BOARD OF PUBLIC WORKS JAN.- [redacted] '84-
June

BPW

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
FILE ✓		
INFORMATION		
EVA		
REN/ABU/ISY/DJH		

JULY 19 1984

6/29

Date: June 27, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary *Barbara K. Taber*

Subject: State Prevailing Wage Rates

Attached is the latest State Prevailing Wage Rates which must be included in all public works contract specifications effective immediately, by addendum if necessary.

BKT:MEP:ks
7/wgstatel
cc: Doug Howell, Engineering Department
Robert Stuart, Water Department
John Hansen, City Light Department
Ed Engel, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
Wally Slabaugh, Seattle Center
William Woodward, Construction and Land Use

SEATTLE ENG. DEPT.
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PREVAILING WAGE RATES

Revised June 4, 1984

The contract is subject to Chap. 39.12 RCW and amendments and additions thereto relating to minimum wages. On Federally-funded projects, Federal Wage Laws and Regulations prevail. When there is a difference between the applicable State and Federal prevailing rate of wage for a similar classification of labor, the Contractor shall pay not less than the wage which is the higher of the two.

All laborers, workmen or mechanics shall be paid not less than the minimum hourly rate of wage hereinafter specified, Provided, however, that nothing herein contained shall be construed to prohibit the Contractor, Subcontractor or other person doing or contracting to do the whole or any part of the work under this contract, from paying any such laborers, workmen or mechanics' wages in excess of the hourly minimum rate above specified, Provided further, that any listing of wages and fringe benefits set forth herein for any classification is intended only as a guideline for the Contractor and does not necessarily reflect the most recent classifications or prevailing wage rates therefor.

The hourly minimum rate of wage, not less than the prevailing rate of wage, which must be paid to laborers, workmen or mechanics in each trade or occupation required in the performance of this contract, either by the contractor, subcontractor or person doing or contracting to do the whole or any part of the work contemplated by this contract is listed below. These listings of the prevailing wage rates which may include both State and Federal wage rates, are the most current wage rates available at the time of advertisement. It is specifically understood and agreed that the minimum wage rates and fringe benefits for this contract are subject to change and the bidder accepts full responsibility and assumes the risk of any increased labor costs by reason of paying higher rates than those specified in the contract. The bidder shall ascertain for him/her self prior to submitting bid that the prevailing wage rates used to construct bid are the most current at the time of bid submittal. Any modifications which occur during the advertising period and come to the attention of the owner prior to the bid opening date will be included in the contract by addendum. Said addendums will not be mailed but will be made available at the time and place of bid submittal.

It is the sole responsibility of the contractor to assign the appropriate classifications to all laborers, workmen or mechanics who will perform any work pursuant to any Public Works Contract and to ascertain the applicable prevailing wage rates and fringe benefits for each such classification.

Current prevailing wage data can be obtained by the Contractor from the Industrial Statistician of the Department of Labor and Industries, Employment Standards Division, General Administration Building, Olympia, Washington 98504, (206) 753-4019, and for Federally-funded projects, from the U. S. Department of Labor, Employment Standards Administration, Wage and Hour Division, Federal Office Building, Seattle, 442-1914.

BUILDING TRADES AND HEAVY CONSTRUCTION FOR KING COUNTY
(Effective Date 6-04-84)

ASBESTOS WORKERS

Mechanic		21.07
Health & Welfare	1.24	
Pension Fund	1.95	
Occupational Health & Research Fund	.03	
Apprentice Fund	.08	

BOILERMAKERS

Assistant Foreman		20.17
Blacksmith		19.67
Boilermaker		19.67
Foreman		20.92
Health & Welfare	1.65	
Pension	1.25	
Vacation	1.00	
Apprenticeship	.10	

BRICKLAYERS, MARBLE MASONS, AND STONEMASONS

Foreman		19.25
Blocklayer		18.25
Bricklayer		18.25
Caulker		18.25
Cleaner		18.25
Marble Mason, Stonemason		18.25
Tuckpointer		18.25
Health & Welfare	1.47	
Pension	1.55	
Apprenticeship	.16	

PREVAILING WAGES

Revised: 6-04-84

CARPENTERS

Accoustical Foreman	18.22
Accoustical Worker	17.22
Boom Man	17.31
Bridge, Dock and Wharf Builder	17.26
Carpenter	17.06
Carpenter - Working Burned, Charred, Creosoted or Treated Material	17.16
Carpenter Foreman	18.06
Drywall Applicator	17.06
Floor Finisher	17.19
Floor Layer	17.19
Floor Sander	17.19
Millwright and Machine Erector	17.56
Millwright Foreman	18.56
Piledriver	17.26
Piledriver Foreman	18.31
Piledriver Foreman - On Power Rigs While Driving and/or Pulling Piling	18.61
Saw Filer	17.19
Shingler - Wood and Composition	17.19
Stationary Power Saw Operator	17.19
Stationary Power Woodworking Tool Operator	17.19

Health & Welfare	1.25
Pension	1.35
Apprentice Fund	0.06

CEMENT MASONS

GROUP I

Application of Sealing Compound	17.86
Cement Mason - Building General	17.86
Concrete Paving	17.86
Curb and Gutter	17.86
Curing Concrete	17.86
Patching Concrete	17.86
Sidewalks	17.86

GROUP II

Application of Underlayment	18.11
Composition Mastic	18.11
Concrete Saw (Self Powered)	18.11
Epoxy	18.11
Finish Colored Concrete	18.11
Grinder, Hand Powered	18.11
Gunite Nozzleman	18.11
Plastic	18.11
Power Tools (Grinders and All Others)	18.11
Sandblasting Architectual Finish	18.11
Tunnel Workers	18.11

GROUP III

Trowel Machine on Colored Slabs, Composition or Kalman Floors		18.36
Health and Welfare	1.20	
Pension	1.50	
Training Fund	0.10	

COMMUNICATION TECHNICIANS

Foreman		16.64
Journeyman Electronic Technician		15.13
Fringe Benefits:	3.33	

DIVERS & TENDERS

Surface Supplied Divers - Up To 50 Feet Depth	42.29
Tenders	18.31

State: 50 ft. depth to 100 ft. depth - 1.00 $/ft. for each ft. over 50 ft.

State: 100 ft. depth to 175 ft. depth - 2.00 $/ft. for each ft. over 100 ft.

State: 175 ft. depth and over diver may name his own price

State: depth premium money applies to surface supplied divers & to scuba divers

Health & Welfare	1.25
Pension	1.35
Apprentice Fund	0.06

DRYWALL FINISHERS

Drywall Tapers	17.89
Foreman	18.89
General Foreman	19.39

Health, Welfare Dental	1.50
Pension	0.85
Apprentice Training	0.06

ELECTRICIANS

Cable Splicer	22.68
Construction Stockman	10.31
Electrician	20.62
Foreman	22.68
General Foreman	24.74

Health & Welfare	.985
Pension - NEBF -	3%
Apprentice Fund	0.10
Pension (Local)	2.30

ELECTRICIANS - LINE CONSTRUCTION

Apprentice Lineman: 1st 6 Months	10.81
Apprentice Lineman: 2nd 6 Months	11.71
Apprentice Lineman: 3rd 6 Months	12.79
Apprentice Lineman: 4th 6 Months	14.59
Apprentice Lineman: 5th 6 Months	15.31
Apprentice Lineman: 6th 6 Months	16.03
Apprentice Lineman: 7th 6 Months	16.75
Cable Splicer Foreman	21.23
Line Crew Foreman	19.30
Pole Sprayer Learner: 1st 6 Months	15.43
Pole Sprayer Learner: 2nd 6 Months	16.17
Pole Sprayer Learner: 3rd 6 Months	16.71
Tree Trimmer Foreman	18.67
Tree Trimmer Trainee: 1st 6 Months	14.63
Tree Trimmer Trainee: 2nd 6 Months	14.90
Tree Trimmer Trainee: 3rd 6 Months	15.13
Tree Trimmer Trainee: 4th 6 Months	15.37
Cable Splicer	19.93
Pole Sprayer Leadman	19.93
Heavy Line Equipment Man	18.01
Lineman	18.01
Pole Sprayer	18.01
Welder, Certified	18.01
Tree Trimmer	16.25
Line Equipment Man	15.51
Head Groundman	13.56
Head Groundman - Chipper	13.56
Jackhammerman	13.56
Powderman	13.56
Groundman, Holedigger	12.74
Tree Trimmer Helper	12.74

Fringe Benefits

Apprenticeship	.50 % of hourly rate
Health and Welfare	.65
NEBF	3.00 % of hourly rate
Pension - Journeyman and Above	2.00
Pension - All Others	1.30
Vacation	.10

ELEVATOR CONSTRUCTORS

Helper		14.91
Mechanic		21.305
Mechanic In Charge		23.97
Probationary Helper		10.65
Health & Welfare	1.495	
Pension	1.13	
Educational Fund	.065	
Vacation under 5 yrs,	6%	
5 yrs. and over,	8%	

FENCE ERECTORS

Fence Erector	12.65
Fence Laborer	10.60

FLAGGERS

Flagger		10.78
Total Hourly Benefits	3.33	

GLAZIERS

Journeyman		17.84
Foreman		18.73
Health & Welfare	0.75	
Pension Fund	1.75	
Holidays	.62	
Apprentice Training	.16	
Vacation	1.24	

INSULATION APPLICATORS

Journeyman		13.22
Foreman		14.22
Health & Welfare	1.25	
Pension	1.35	
Training Fund	0.06	

PREVAILING WAGES

Revised: 6-04-84

IRONWORKERS

Burners	18.04
Foreman	19.54
General Foreman	20.54
Ornamental	18.04
Reinforcing	18.04
Riggers	18.04
Structural	18.04
Welders	18.04

Health & Welfare	1.80
Pension	2.15
Apprenticeship Fund	0.20

LABORERS

GROUP I 8.46

Window Cleaner

GROUP IA 8.46

Clean-up Laborer

GROUP II 10.78

Batch Weighman
Crusher Feeder
Pilot Car
Toolroom Man (at job site)

GROUP III 14.96

Broomer
Brush Cutter
Brush Hog Feeder
Burners
Car & Truck Loader
Cement Handler
Changehouse or Dry Shackman
Choker Setter
Concrete & Monolithic Laborer
Concrete Form Stripper
Curing Concrete
Demolition: Wrecking & Moving - including charred material
Ditch Digger
Drierman
Dumpman
Elevator Feeder
Faller and Bucker -- Hand
Fine Graders
Form Setter
General Laborer
Grout Machine Header Tender
Header Laborer and Guard Rail Erector
House Wrecker
Material Yardman (including Electrical)
Nipper-Swamper

GROUP III - continued 14.96

Pitman
Pot Tender
Riprap Man
Scaleman
Skipman
Sloper Sprayman
Stockpiler
Track Laborer
Truck Spotter
Vinyl Seaming

GROUP III-A 14.96

Anchor Machines
Ballast Regulator Machine
Carpenter Tender
Chipper
Choker Splicer
Chuck Tender
Epoxy Technician
Gabian Basket Builder
Grinders
Groutman (Pressure), Including Post Tension Beams
Pavement Breaker, under 90 lbs.
Pipe Pot Tender
Pipe Wrapper
Powderman Helper
Power Buggy Operator
Power Jacks
Ribbon Setter, Head
Rip Rap Man, Head
Rodder
Sloper (over 20 feet)
Stake Hopper
Tamper (Multiple)
Topman - Tailman
Vibrating Screed (air, gas or electric)
Wheelborrow - Power Driven

GROUP III-B 14.96

Cement Finisher Tender
Drill Doctor and Bit Grinder
Laser Beam Operator
Powderman
Tugger Operator

GROUP IV 15.44

Asphalt Raker
Cement Dumper - Paving
Driller - Wagon and Air Track Operator
Faller & Bucker Chain Saw
Grade Checker and Transit Man
High Scaler
Manhole Builder
Nozzleman (Concrete Pump, Green Cutter when using combination of high pressure air and water on concrete and rock, sandblast, Gunnite, Shotcrete) Water Blaster
Pavement Breaker, 90 lbs. and over
Pipe Layer & Caulker
Sewer Timberman
Spreader - carries grade with Rodder
Vibrators

GROUP IV-A 15.44

Concrete Saw Operator
Jackhammer
Railroad Spike Puller
Spreader - Clary Power or Similar Types
Tamper (Multiple and Self Propelled)
Tamper and similar Electric, Air and Gas Operated Tools
Track Liner (Power)
Well-Point Man

GROUP IV-B

Pipe Reliner (not insert type) 15.44

GROUP V 15.80

Caisson Worker
Laser Beam Operator (Tunnel)
Miner
Powderman
Re-Timberman
Spader - Tunnel

Fringe Benefits:	Health & Welfare	1.75
	Pension	1.45
	Training Fund	.13

State: OVERTIME: All work performed in excess of 8 hours in any one day or in excess of 40 hours in any one week, Monday through Saturday, shall be paid at one and one-half times the employee's regular rate. All work performed on Sundays and holidays shall be paid at two times the employee's regular rate.

LABORERS - SEWER AND WATER LINE CONSTRUCTION

General Laborer		13.80
Pipelayer		14.14
Topman		14.28
Health and Welfare	1.75	
Pension	1.45	
Training Fund	.13	

LANDSCAPE CONSTRUCTION

Irrigation and Landscape Plumbers	10.62
Irrigation and Landscape Power Equipment Operators	11.18
Landscaping or Planting Laborers	8.66

Total fringe benefits for Landscape Laborers: $3.00 per hour

Total fringe benefits for Lawn Sprinkler Installers: $2.66 per hour

Total fringe benefits for Equipment Operators: $3.80 per hour

LATHERS

Foreman - 10 Men or More		18.87
Foreman 2 to 5 Men		17.80
Foreman 6 to 9 Men		18.34
Journeyman		17.27
Health & Welfare	1.45	
Apprenticeship	0.10	
Pension	1.50	

MASON TENDERS, HOD CARRIERS AND MORTARMEN

Hod Carrier		15.44
Mortarman		15.44
Health and Welfare	1.75	
Pension	1.45	
Training Fund	.11	

PAINTERS

Bridge	17.14
Brush, Journeyman	16.74
Industrial Painter	17.14
Industrial Painter Includes: Steam Cleaner Power Wash (Over 2000PSI), Bridge, Epoxy, Toxic Spray, Sandblast (Pot Tender - Brush Rate), Steel, Tank, Suspended Scaffolding, Pipes, Industrial Work in Industrial Plants.	
Paper Hanger	16.74
Roller	16.74
Sandblast Pot-Tender	17.14
Steam Cleaning	17.14
Steel	17.14
Steeples	17.49
Towers	17.49
Toxic Material	17.14

State: Foreman, .75 $/Hr. over the highest paid Journeyman on the job.

State: General Foreman, 1.00 $/Hr. over the highest paid on the job.

Health & Welfare/Dental	1.50
Pension	0.96
Apprenticeship	0.06

PLASTERERS

Foreman More Than 9 Men	18.78
Foreman 2 To 5 Men	17.75
Foreman 6 To 9 Men	18.26
Journeyman	17.23
Health & Welfare	1.45
Pension Fund	2.00
Apprenticeship Fund	0.14

PLUMBERS & PIPEFITTERS

Foreman		21.18
General Foreman		22.14
Plumber and Pipefitter		19.25
Welders		19.25
Dental	0.30	
Health & Welfare	1.01	
Pension	2.30	
Vacation	2.75	
Apprenticeship	0.16	

POWER EQUIPMENT OPERATORS

GROUP IA — $ 18.73

Cranes 100 tons and over or 200 feet of boom including jib and over
Loader 8 yards and over
Shovels and attachments 6 yards and over

GROUP I — 18.23

Cableways
Crane over 45 tons up to 100 tons or over 150 feet of boom including jib
Helicopter Winch
Loader, Overhead 6 yards up to 8 yards
Quad 9 and similar D-10 and HD-41
Remote Control Operator, etc.
Rollagon
Scrapers, Self-propelled 45 yards and over
Shovels, Backhoes over 3 yards to 6 yards
Slipform Pavers
Tower Crane

GROUP II 17.79

Bump Cutter
Chipper
Concrete Batch Plant Operator
Cranes 20 tons thru 45 tons
Crushers
Derrick
Drilling Machine
Finishing Machine
Hydralifts
Leadman Mechanic $.30 over Mechanic
Loaders, Overhead under 6 yards
Locomotives, all
Mechanics, all
Mixers, Asphalt Plant
Motor Patrol Graders - finishing, pulling slopes, ditches, etc.
Piledriver
Pump Truck mounted concrete pump with boom attachment
Scrapers, Self-propelled under 45 yards
Screedman
Shovels, Backhoes 3 yards and under
Sub-grader - Trimmer
Tractor, 60 H.P. and over, Backhoe and Attach.
Tractors, Backhoe

GROUP III 17.43

A-frame Crane
Brooms
Concrete Pumps
Conveyors
Cranes, up to 20 tons
Dozers, D-9 and under, Yo-Yo, Paydozer
Driver on Truck Cranes over 45 tons
Equipment Service Engineer
Fork Lifts
Hoists, Air Tuggers, etc.
Loaders - Elevating type
Motor Patrol Grader - non-finishing
Mucking Machine, etc.
Rollers, On Plant, Road Mix or Multilift Materials
Saws, Concrete
Scrapers - Carry all
Spreaders, Blaw Knox, etc.
Tractor, 60 H.P. and under, Backhoe and Attach.
Trenching Machines

GROUP IV 17.13

Assistant Engineers
Compressors
Oil Distributors, Blowers, etc.
Oiler Driver on Truck Crane 45 tons and under
Pavement Breaker
Posthole Digger, Mechanical
Power Plant
Pumps, Water
Roller, other than Plant Road Mix
Wheel Tractors, Farmall type

GROUP V 15.33

Grade Checker and Stakeman

State: Foreman - $0.50 per hour over highest classification under his supervision

State: Overtime: All work performed from 5:00 p.m. Saturday to 6:00 a.m. Monday or holidays shall be paid for at 2 (two) times the regular rate. All other overtime work shall be paid for at 1-1/2 (one and one-half) times the regular rate.

Fringe Benefits:	Health & Welfare	1.80
	Pension	2.00
	Training Fund	0.21

POWER EQUIPMENT OPERATORS - SEWER AND WATER LINE CONSTRUCTION

GROUP I 16.92

Back Filler
Backhoe (780 Case Type with Attachments)
Clam
Crane
Ditching Machine
Dozer (All Cat, Type D-3 and Larger)
Dragline
Front-end Loader (2 yds. and over)
Mechanic
Mechanic Welder
Motor Grader
Screed
Shovel (3 yds and under)
Side Boom (All Cat, Type D-3 and Larger)

GROUP II 16.425

Backhoe (680 Case Type and Smaller with Attachments)
Bending Machine
Boom Truck (Stationary)
Boring Machine
Compactors
Dozer (Any Type Smaller than Cat D-3)
Drills (Leroi Type)
Front-End Loader (under 2 yd.)
Gin Truck
Mechanical Greaser (Large Grease Truck)
Paving Machines
Pot Fireman (Engine Operated above 3 BBL.)
Rollers
Service Plow
Side Boom (Any type smaller than Cat D-3)
Tractair
Well Point System

GROUP III

Air Compressor 14.46
Chain Type Ditcher (Ditch Witch)
Concrete Saw
Oil-Greaser
Oiler
Pump
Welding Machine

Fringe Benefits:	Health and Welfare	1.80
	Pension	2.00
	Training Fund	.21

REFRIGERATION AND AIR CONDITIONING MECHANICS

Air Conditioning Mechanic	18.27
Refrigeration Mechanic	18.27

Health & Welfare	1.20
Pension Fund	2.18
Vacation Fund	2.18
Apprentice Fund	0.16
Dental	0.41

ROOFERS AND WATERPROOFERS

Journeyman	18.85
Slate and Tile Roofers	19.10

State: Foreman, 0.75 $/Hr. above the scale for the job classification in which he works

Health & Welfare	1.20
Pension Fund	1.00
Apprenticeship	0.07

SHEETMETAL WORKERS

Foreman	22.41
Journeyman	20.71
Material Man	14.00

State: Overtime - all work performed outside the regular working hours shall be paid at 2 (two) times the regular rate

Health & Welfare	1.20
Pension Fund	1.80
Apprenticeship	0.14
SASMI	3%

SIGN HANGERS AND SIGN PAINTERS AND CONSTRUCTION MEN

Sign Hanger and Construction Man	14.99
Sign Painter	17.63

State: Foreman, 4.00 $/Day above the Journeyman scale of wages

Dental	.12
Health and Welfare & Rx Drugs	86.00 $/Mo
Pension	.60

SOFT FLOOR LAYERS

Carpet Layers	16.53
Linoleum Layers	16.53
Plastic, Resilient, Metal Tile Layer	16.53
Seamless Surface Coating Installer	16.53

Health and Welfare	1.43
Pension	1.50
Apprenticeship	.17

SPRINKLER FITTERS - FIRE PREVENTION

Foreman	21.74
Journeyman	20.14

Health & Welfare	1.55
Pension	4.60
Apprentice Fund	0.11

SURVEYORS

Chain Person	8.00
Instrument Man (Junior Engineer)	9.85
Party Chief (Assistant Engineer)	11.40

Total Hourly Benefit - Party Chief	1.25
Total Hourly Benefit - Instrument Person	.75
Total Hourly Benefit - Chain Person	.55

TERRAZZO WORKERS & TILE SETTERS

Terrazzo Worker		17.06
Tile Setter		17.06
Health & Welfare	1.47	
Pension Fund	1.55	
Training Fund	0.11	

TILE, MARBLE & TERRAZZO HELPERS

Tile, Marble and Terrazzo Finisher		14.77
Health & Welfare	1.47	
Pension	0.75	

TRAFFIC CONTROL STRIPERS

Foreman		19.53
Journeyman		16.65
Health & Welfare	1.50	
Pension	0.50	
Apprentice Training	0.06	

TRUCK DRIVERS (HEAVY CONSTRUCTION)

A-FRAME OR HYDRALIFT TRUCKS OR SIMILAR EQUIPMENT WHEN A-FRAME OR HYDRALIFT OR SIMILAR EQUIPMENT IS IN USE	17.64
BUGGYMOBILE	17.33
BULK CEMENT TANKER	17.49
BULL LIFTS, OR SIMILAR EQUIPMENT USED IN LOADING OR UNLOADING TRUCKS, TRANSPORT-MATERIALS ON JOB SITES:	
Warehousing	17.16
Other than Warehousing	17.51
BUS OR MANHAUL	17.16
DUMPSTERS, AND SIMILAR EQUIPMENT TOURNOROCKERS, TOURNOWAGON, TOURNOTRAILER, CAT DW SERIES, TERRA COBRA, LE TOURNEAU, WESTINGHOUSE, TRACTOR WITH TRAILER AND SIMILAR TOP-LOADED EQUIPMENT TRANSPORTING MATERIAL AND PERFORMING WORK IN TEAMSTER JURISDICTION. DUMP TRUCKS SIDE, END AND BOTTOM DUMP, INCLUDING SEMI-TRUCKS AND TRAINS OR COMBINATIONS THEREOF:	
Up to and including 5 yards	17.16
Over 5 yards to and including 12 yards	17.38
Over 12 yards to and including 16 yards	17.44
Over 16 yards to and including 20 yards	17.49
Over 20 yards to and including 30 yards	17.66
Over 30 yards to and including 40 yards	17.82
Over 40 yards to and including 55 yards	17.98
- 15 cents per hour increase for each 10-yard increment over 55 yards	
EXPLOSIVE TRUCK - FIELD MIX - & SIMILAR EQUIPMENT	17.38
FLATBED	
Single Rear Axle	17.16
Dual Rear Axle	17.27

GREASE TRUCK, FUEL TRUCK, GREASER, BATTERY SERVICE MAN AND/OR TIRE SERVICE MAN	17.16
HYSTER OPERATORS - HANDLING BULK LOOSE AGGREGATES	17.33
LEVERMAN & LOADERS AT BUNKERS & BATCH PLANTS	17.06
LOWBED H.D. TRAILER	
Under 50 Ton Gross	17.38
50 Ton Gross through 100 Gross	17.66
Over 100 Gross	17.82
MECHANIC	17.50
MECHANIC HELPER	16.91
PICKUP TRUCK, ESCORT OR PILOT CAR	17.06
ROAD OIL DISTRIBUTOR DRIVER	17.38
SCISSOR TRUCK	17.16
SLURRY TRUCK	17.38
SNO-GO & SIMILAR EQUIPMENT	17.38
SPREADER, FLAHERTY	17.16
STRADDLE CARRIER ROSS, HYSTER - AND SIMILAR EQUIPMENT	17.33
SWAMPERS	17.06
TEAM DRIVER	17.11
TRACTOR, SMALL RUBBER-TIRED - WHEN USED WITHIN TEAMSTER JURISDICTION	17.16

TRANSIT-MIX USED EXCLUSIVELY IN HEAVY CONSTRUCTION

0 to and including 4-1/2 yards	17.37
Over 4-1/2 yards to and including 6 yards	17.54
Over 6 yards to and including 8 yards	17.70
Over 8 yards to and including 10 yards	17.86
Over 10 yards to and including 12 yards	18.03
Over 12 yards to and including 16 yards	18.19
Over 16 yards to and including 20 yards	18.35
Over 20 yards	18.51

Note: All types of trucks or equipment used to haul Portland Cement Ready-Mix shall be governed by the Transit-Mix Scales.

VACUUM TRUCK	17.16
WAREHOUSEMAN AND CHECKERS	17.06
WATER WAGON AND TANK TRUCK	
Up to 1600 Gallons	17.16
1600 Gallons to 3000 Gallons	17.33
Over 3000 Gallons	17.49

WINCH TRUCK	
Single Rear Axle	17.16
Dual Rear Axle	17.38
WRECKER, TOW TRUCK AND SIMILAR EQUIPMENT	17.16

FRINGE BENEFITS - TRUCK DRIVERS

Health & Welfare	1.89
Pension Fund	1.75

WELL DRILLERS

Helpers	8.75
Well Driller	10.90

HOURLY SCALE OF WAGES

In the event any dispute arises as to whether the above rates are the prevailing rates for this locality, and the dispute cannot be adjusted by the parties involved, the matter shall be referred for arbitration to the Director of the Department of Labor and Industries of the State of Washington, and his decision therein shall be final and conclusive and binding on all parties involved in the dispute.

Weekly payroll reports shall be filed with the Secretary of the Board of Public Works, containing the following items:

1. Name and residence address
2. Classification of work as defined by specifications
3. Number of hours employed each day
4. Total number of hours employed each payroll period
5. Rate of wages
6. Total amount earned
7. Deductions for Medical Aid
8. Net amount paid
9. Whether a citizen of the United States
10. Whether a head of a family

Work performed at the straight-time rate shall be shown on one line of the payroll for each day and any overtime worked; travel time or other additional compensation must be shown on a separate line for each day and extended at the premium rate.

Payroll reports shall be signed by the Contractor or his duly authorized agent.

An authorization for an agent, in substantially the following form, shall be submitted with the first payroll report for each project. If the agent is changed, a new authorization will be required.

BPW

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
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MEMORANDUM

Date: June 27, 1984

To: Board of Public Works Members JUL 17 1984

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: State Prevailing Wage Rates

Attached is the latest State Prevailing Wage Rates which must be included in all public works contract specifications effective immediately, by addendum if necessary.

BKT:MEP:ks
7/wgstatel
cc: Doug Howell, Engineering Department
Robert Stuart, Water Department
John Hansen, City Light Department
Ed Engel, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
Wally Slabaugh, Seattle Center
William Woodward, Construction and Land Use

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PREVAILING WAGE RATES

Revised June 4, 1984

The contract is subject to Chap. 39.12 RCW and amendments and additions thereto relating to minimum wages. On Federally-funded projects, Federal Wage Laws and Regulations prevail. When there is a difference between the applicable State and Federal prevailing rate of wage for a similar classification of labor, the Contractor shall pay not less than the wage which is the higher of the two.

All laborers, workmen or mechanics shall be paid not less than the minimum hourly rate of wage hereinafter specified, Provided, however, that nothing herein contained shall be construed to prohibit the Contractor, Subcontractor or other person doing or contracting to do the whole or any part of the work under this contract, from paying any such laborers, workmen or mechanics' wages in excess of the hourly minimum rate above specified, Provided further, that any listing of wages and fringe benefits set forth herein for any classification is intended only as a guideline for the Contractor and does not necessarily reflect the most recent classifications or prevailing wage rates therefor.

The hourly minimum rate of wage, not less than the prevailing rate of wage, which must be paid to laborers, workmen or mechanics in each trade or occupation required in the performance of this contract, either by the contractor, subcontractor or person doing or contracting to do the whole or any part of the work contemplated by this contract is listed below. These listings of the prevailing wage rates which may include both State and Federal wage rates, are the most current wage rates available at the time of advertisement. It is specifically understood and agreed that the minimum wage rates and fringe benefits for this contract are subject to change and the bidder accepts full responsibility and assumes the risk of any increased labor costs by reason of paying higher rates than those specified in the contract. The bidder shall ascertain for him/her self prior to submitting bid that the prevailing wage rates used to construct bid are the most current at the time of bid submittal. Any modifications which occur during the advertising period and come to the attention of the owner prior to the bid opening date will be included in the contract by addendum. Said addendums will not be mailed but will be made available at the time and place of bid submittal.

It is the sole responsibility of the contractor to assign the appropriate classifications to all laborers, workmen or mechanics who will perform any work pursuant to any Public Works Contract and to ascertain the applicable prevailing wage rates and fringe benefits for each such classification.

Current prevailing wage data can be obtained by the Contractor from the Industrial Statistician of the Department of Labor and Industries, Employment Standards Division, General Administration Building, Olympia, Washington 98504, (206) 753-4019, and for Federally-funded projects, from the U. S. Department of Labor, Employment Standards Administration, Wage and Hour Division, Federal Office Building, Seattle, 442-1914.

BUILDING TRADES AND HEAVY CONSTRUCTION FOR KING COUNTY
(Effective Date 6-04-84)

ASBESTOS WORKERS

Mechanic		21.07
Health & Welfare	1.24	
Pension Fund	1.95	
Occupational Health & Research Fund	.03	
Apprentice Fund	.08	

BOILERMAKERS

Assistant Foreman		20.17
Blacksmith		19.67
Boilermaker		19.67
Foreman		20.92
Health & Welfare	1.65	
Pension	1.25	
Vacation	1.00	
Apprenticeship	.10	

BRICKLAYERS, MARBLE MASONS, AND STONEMASONS

Foreman		19.25
Blocklayer		18.25
Bricklayer		18.25
Caulker		18.25
Cleaner		18.25
Marble Mason, Stonemason		18.25
Tuckpointer		18.25
Health & Welfare	1.47	
Pension	1.55	
Apprenticeship	.16	

PREVAILING WAGES

Revised: 6-04-84

CARPENTERS

Accoustical Foreman	18.22
Accoustical Worker	17.22
Boom Man	17.31
Bridge, Dock and Wharf Builder	17.26
Carpenter	17.06
Carpenter - Working Burned, Charred, Creosoted or Treated Material	17.16
Carpenter Foreman	18.06
Drywall Applicator	17.06
Floor Finisher	17.19
Floor Layer	17.19
Floor Sander	17.19
Millwright and Machine Erector	17.56
Millwright Foreman	18.56
Piledriver	17.26
Piledriver Foreman	18.31
Piledriver Foreman - On Power Rigs While Driving and/or Pulling Piling	18.61
Saw Filer	17.19
Shingler - Wood and Composition	17.19
Stationary Power Saw Operator	17.19
Stationary Power Woodworking Tool Operator	17.19

Health & Welfare	1.25
Pension	1.35
Apprentice Fund	0.06

CEMENT MASONS

GROUP I

Application of Sealing Compound	17.86
Cement Mason - Building General	17.86
Concrete Paving	17.86
Curb and Gutter	17.86
Curing Concrete	17.86
Patching Concrete	17.86
Sidewalks	17.86

GROUP II

Application of Underlayment	18.11
Composition Mastic	18.11
Concrete Saw (Self Powered)	18.11
Epoxy	18.11
Finish Colored Concrete	18.11
Grinder, Hand Powered	18.11
Gunite Nozzleman	18.11
Plastic	18.11
Power Tools (Grinders and All Others)	18.11
Sandblasting Architectual Finish	18.11
Tunnel Workers	18.11

GROUP III

Trowel Machine on Colored Slabs, Composition or Kalman Floors		18.36
Health and Welfare	1.20	
Pension	1.50	
Training Fund	0.10	

COMMUNICATION TECHNICIANS

Foreman		16.64
Journeyman Electronic Technician		15.13
Fringe Benefits:	3.33	

DIVERS & TENDERS

Surface Supplied Divers - Up To 50 Feet Depth	42.29
Tenders	18.31

State: 50 ft. depth to 100 ft. depth - 1.00 $/ft. for each ft. over 50 ft.

State: 100 ft. depth to 175 ft. depth - 2.00 $/ft. for each ft. over 100 ft.

State: 175 ft. depth and over diver may name his own price

State: depth premium money applies to surface supplied divers & to scuba divers

Health & Welfare	1.25
Pension	1.35
Apprentice Fund	0.06

DRYWALL FINISHERS

Drywall Tapers	17.89
Foreman	18.89
General Foreman	19.39

Health, Welfare Dental	1.50
Pension	0.85
Apprentice Training	0.06

ELECTRICIANS

Cable Splicer	22.68
Construction Stockman	10.31
Electrician	20.62
Foreman	22.68
General Foreman	24.74

Health & Welfare	.985
Pension - NEBF -	3%
Apprentice Fund	0.10
Pension (Local)	2.30

PREVAILING WAGES

Revised: 6-04-84

ELECTRICIANS - LINE CONSTRUCTION

Apprentice Lineman: 1st 6 Months	10.81
Apprentice Lineman: 2nd 6 Months	11.71
Apprentice Lineman: 3rd 6 Months	12.79
Apprentice Lineman: 4th 6 Months	14.59
Apprentice Lineman: 5th 6 Months	15.31
Apprentice Lineman: 6th 6 Months	16.03
Apprentice Lineman: 7th 6 Months	16.75
Cable Splicer Foreman	21.23
Line Crew Foreman	19.30
Pole Sprayer Learner: 1st 6 Months	15.43
Pole Sprayer Learner: 2nd 6 Months	16.17
Pole Sprayer Learner: 3rd 6 Months	16.71
Tree Trimmer Foreman	18.67
Tree Trimmer Trainee: 1st 6 Months	14.63
Tree Trimmer Trainee: 2nd 6 Months	14.90
Tree Trimmer Trainee: 3rd 6 Months	15.13
Tree Trimmer Trainee: 4th 6 Months	15.37
Cable Splicer	19.93
Pole Sprayer Leadman	19.93
Heavy Line Equipment Man	18.01
Lineman	18.01
Pole Sprayer	18.01
Welder, Certified	18.01
Tree Trimmer	16.25
Line Equipment Man	15.51
Head Groundman	13.56
Head Groundman - Chipper	13.56
Jackhammerman	13.56
Powderman	13.56
Groundman, Holedigger	12.74
Tree Trimmer Helper	12.74

Fringe Benefits

Apprenticeship	.50	% of hourly rate
Health and Welfare	.65	
NEBF	3.00	% of hourly rate
Pension - Journeyman and Above	2.00	
Pension - All Others	1.30	
Vacation	.10	

ELEVATOR CONSTRUCTORS

Helper		14.91
Mechanic		21.305
Mechanic In Charge		23.97
Probationary Helper		10.65
Health & Welfare	1.495	
Pension	1.13	
Educational Fund	.065	
Vacation under 5 yrs,	6%	
5 yrs. and over,	8%	

FENCE ERECTORS

Fence Erector	12.65
Fence Laborer	10.60

FLAGGERS

Flagger		10.78
Total Hourly Benefits	3.33	

GLAZIERS

Journeyman		17.84
Foreman		18.73
Health & Welfare	0.75	
Pension Fund	1.75	
Holidays	.62	
Apprentice Training	.16	
Vacation	1.24	

INSULATION APPLICATORS

Journeyman		13.22
Foreman		14.22
Health & Welfare	1.25	
Pension	1.35	
Training Fund	0.06	

PREVAILING WAGES

Revised: 6-04-84

IRONWORKERS

Burners	18.04
Foreman	19.54
General Foreman	20.54
Ornamental	18.04
Reinforcing	18.04
Riggers	18.04
Structural	18.04
Welders	18.04

Health & Welfare	1.80
Pension	2.15
Apprenticeship Fund	0.20

LABORERS

GROUP I 8.46

Window Cleaner

GROUP IA 8.46

Clean-up Laborer

GROUP II 10.78

Batch Weighman
Crusher Feeder
Pilot Car
Toolroom Man (at job site)

GROUP III 14.96

Broomer
Brush Cutter
Brush Hog Feeder
Burners
Car & Truck Loader
Cement Handler
Changehouse or Dry Shackman
Choker Setter
Concrete & Monolithic Laborer
Concrete Form Stripper
Curing Concrete
Demolition: Wrecking & Moving - including charred material
Ditch Digger
Drierman
Dumpman
Elevator Feeder
Faller and Bucker -- Hand
Fine Graders
Form Setter
General Laborer
Grout Machine Header Tender
Header Laborer and Guard Rail Erector
House Wrecker
Material Yardman (including Electrical)
Nipper-Swamper

GROUP III - continued 14.96

Pitman
Pot Tender
Riprap Man
Scaleman
Skipman
Sloper Sprayman
Stockpiler
Track Laborer
Truck Spotter
Vinyl Seaming

GROUP III-A 14.96

Anchor Machines
Ballast Regulator Machine
Carpenter Tender
Chipper
Choker Splicer
Chuck Tender
Epoxy Technician
Gabian Basket Builder
Grinders
Groutman (Pressure), Including Post Tension Beams
Pavement Breaker, under 90 lbs.
Pipe Pot Tender
Pipe Wrapper
Powderman Helper
Power Buggy Operator
Power Jacks
Ribbon Setter, Head
Rip Rap Man, Head
Rodder
Sloper (over 20 feet)
Stake Hopper
Tamper (Multiple)
Topman - Tailman
Vibrating Screed (air, gas or electric)
Wheelborrow - Power Driven

GROUP III-B 14.96

Cement Finisher Tender
Drill Doctor and Bit Grinder
Laser Beam Operator
Powderman
Tugger Operator

GROUP IV 15.44

Asphalt Raker
Cement Dumper - Paving
Driller - Wagon and Air Track Operator
Faller & Bucker Chain Saw
Grade Checker and Transit Man
High Scaler
Manhole Builder
Nozzleman (Concrete Pump, Green Cutter when using combination of high pressure air and water on concrete and rock, sandblast, Gunnite, Shotcrete) Water Blaster
Pavement Breaker, 90 lbs. and over
Pipe Layer & Caulker
Sewer Timberman
Spreader - carries grade with Rodder
Vibrators

GROUP IV-A 15.44

Concrete Saw Operator
Jackhammer
Railroad Spike Puller
Spreader - Clary Power or Similar Types
Tamper (Multiple and Self Propelled)
Tamper and similar Electric, Air and Gas Operated Tools
Track Liner (Power)
Well-Point Man

GROUP IV-B

Pipe Reliner (not insert type) 15.44

GROUP V 15.80

Caisson Worker
Laser Beam Operator (Tunnel)
Miner
Powderman
Re-Timberman
Spader - Tunnel

Fringe Benefits:	Health & Welfare	1.75
	Pension	1.45
	Training Fund	.13

State: OVERTIME: All work performed in excess of 8 hours in any one day or in excess of 40 hours in any one week, Monday through Saturday, shall be paid at one and one-half times the employee's regular rate. All work performed on Sundays and holidays shall be paid at two times the employee's regular rate.

LABORERS - SEWER AND WATER LINE CONSTRUCTION

General Laborer		13.80
Pipelayer		14.14
Topman		14.28
Health and Welfare	1.75	
Pension	1.45	
Training Fund	.13	

LANDSCAPE CONSTRUCTION

Irrigation and Landscape Plumbers	10.62
Irrigation and Landscape Power Equipment Operators	11.18
Landscaping or Planting Laborers	8.66

Total fringe benefits for Landscape Laborers: $3.00 per hour

Total fringe benefits for Lawn Sprinkler Installers: $2.66 per hour

Total fringe benefits for Equipment Operators: $3.80 per hour

LATHERS

Foreman - 10 Men or More		18.87
Foreman 2 to 5 Men		17.80
Foreman 6 to 9 Men		18.34
Journeyman		17.27
Health & Welfare	1.45	
Apprenticeship	0.10	
Pension	1.50	

MASON TENDERS, HOD CARRIERS AND MORTARMEN

Hod Carrier		15.44
Mortarman		15.44
Health and Welfare	1.75	
Pension	1.45	
Training Fund	.11	

PAINTERS

Bridge	17.14
Brush, Journeyman	16.74
Industrial Painter	17.14
Industrial Painter Includes: Steam Cleaner Power Wash (Over 2000PSI), Bridge, Epoxy, Toxic Spray, Sandblast (Pot Tender - Brush Rate), Steel, Tank, Suspended Scaffolding, Pipes, Industrial Work in Industrial Plants.	
Paper Hanger	16.74
Roller	16.74
Sandblast Pot-Tender	17.14
Steam Cleaning	17.14
Steel	17.14
Steeples	17.49
Towers	17.49
Toxic Material	17.14

State: Foreman, .75 $/Hr. over the highest paid Journeyman on the job.

State: General Foreman, 1.00 $/Hr. over the highest paid on the job.

Health & Welfare/Dental	1.50
Pension	0.96
Apprenticeship	0.06

PLASTERERS

Foreman More Than 9 Men	18.78
Foreman 2 To 5 Men	17.75
Foreman 6 To 9 Men	18.26
Journeyman	17.23
Health & Welfare	1.45
Pension Fund	2.00
Apprenticeship Fund	0.14

PLUMBERS & PIPEFITTERS

Foreman		21.18
General Foreman		22.14
Plumber and Pipefitter		19.25
Welders		19.25
Dental	0.30	
Health & Welfare	1.01	
Pension	2.30	
Vacation	2.75	
Apprenticeship	0.16	

POWER EQUIPMENT OPERATORS

GROUP IA $ 18.73

Cranes 100 tons and over or 200 feet of boom including jib and over
Loader 8 yards and over
Shovels and attachments 6 yards and over

GROUP I 18.23

Cableways
Crane over 45 tons up to 100 tons or over 150 feet of boom including jib
Helicopter Winch
Loader, Overhead 6 yards up to 8 yards
Quad 9 and similar D-10 and HD-41
Remote Control Operator, etc.
Rollagon
Scrapers, Self-propelled 45 yards and over
Shovels, Backhoes over 3 yards to 6 yards
Slipform Pavers
Tower Crane

GROUP II 17.79

Bump Cutter
Chipper
Concrete Batch Plant Operator
Cranes 20 tons thru 45 tons
Crushers
Derrick
Drilling Machine
Finishing Machine
Hydralifts
Leadman Mechanic $.30 over Mechanic
Loaders, Overhead under 6 yards
Locomotives, all
Mechanics, all
Mixers, Asphalt Plant
Motor Patrol Graders - finishing, pulling slopes, ditches, etc.
Piledriver
Pump Truck mounted concrete pump with boom attachment
Scrapers, Self-propelled under 45 yards
Screedman
Shovels, Backhoes 3 yards and under
Sub-grader - Trimmer
Tractor, 60 H.P. and over, Backhoe and Attach.
Tractors, Backhoe

GROUP III 17.43

A-frame Crane
Brooms
Concrete Pumps
Conveyors
Cranes, up to 20 tons
Dozers, D-9 and under, Yo-Yo, Paydozer
Driver on Truck Cranes over 45 tons
Equipment Service Engineer
Fork Lifts
Hoists, Air Tuggers, etc.
Loaders - Elevating type
Motor Patrol Grader - non-finishing
Mucking Machine, etc.
Rollers, On Plant, Road Mix or Multilift Materials
Saws, Concrete
Scrapers - Carry all
Spreaders, Blaw Knox, etc.
Tractor, 60 H.P. and under, Backhoe and Attach.
Trenching Machines

GROUP IV 17.13

Assistant Engineers
Compressors
Oil Distributors, Blowers, etc.
Oiler Driver on Truck Crane 45 tons and under
Pavement Breaker
Posthole Digger, Mechanical
Power Plant
Pumps, Water
Roller, other than Plant Road Mix
Wheel Tractors, Farmall type

GROUP V 15.33

Grade Checker and Stakeman

State: Foreman - $0.50 per hour over highest classification under his supervision

State: Overtime: All work performed from 5:00 p.m. Saturday to 6:00 a.m. Monday or holidays shall be paid for at 2 (two) times the regular rate. All other overtime work shall be paid for at 1-1/2 (one and one-half) times the regular rate.

Fringe Benefits:	Health & Welfare	1.80
	Pension	2.00
	Training Fund	0.21

Revised: 6-04-84

POWER EQUIPMENT OPERATORS - SEWER AND WATER LINE CONSTRUCTION

GROUP I 16.92

Back Filler
Backhoe (780 Case Type with Attachments)
Clam
Crane
Ditching Machine
Dozer (All Cat, Type D-3 and Larger)
Dragline
Front-end Loader (2 yds. and over)
Mechanic
Mechanic Welder
Motor Grader
Screed
Shovel (3 yds and under)
Side Boom (All Cat, Type D-3 and Larger)

GROUP II 16.425

Backhoe (680 Case Type and Smaller with Attachments)
Bending Machine
Boom Truck (Stationary)
Boring Machine
Compactors
Dozer (Any Type Smaller than Cat D-3)
Drills (Leroi Type)
Front-End Loader (under 2 yd.)
Gin Truck
Mechanical Greaser (Large Grease Truck)
Paving Machines
Pot Fireman (Engine Operated above 3 BBL.)
Rollers
Service Plow
Side Boom (Any type smaller than Cat D-3)
Tractair
Well Point System

GROUP III

Air Compressor 14.46
Chain Type Ditcher (Ditch Witch)
Concrete Saw
Oil-Greaser
Oiler
Pump
Welding Machine

Fringe Benefits:	Health and Welfare	1.80
	Pension	2.00
	Training Fund	.21

REFRIGERATION AND AIR CONDITIONING MECHANICS

Air Conditioning Mechanic	18.27
Refrigeration Mechanic	18.27

Health & Welfare	1.20
Pension Fund	2.18
Vacation Fund	2.18
Apprentice Fund	0.16
Dental	0.41

ROOFERS AND WATERPROOFERS

Journeyman	18.85
Slate and Tile Roofers	19.10

State: Foreman, 0.75 $/Hr. above the scale for the job classification in which he works

Health & Welfare	1.20
Pension Fund	1.00
Apprenticeship	0.07

SHEETMETAL WORKERS

Foreman	22.41
Journeyman	20.71
Material Man	14.00

State: Overtime - all work performed outside the regular working hours shall be paid at 2 (two) times the regular rate

Health & Welfare	1.20
Pension Fund	1.80
Apprenticeship	0.14
SASMI	3%

SIGN HANGERS AND SIGN PAINTERS AND CONSTRUCTION MEN

Sign Hanger and Construction Man	14.99
Sign Painter	17.63

State: Foreman, 4.00 $/Day above the Journeyman scale of wages

Dental	.12
Health and Welfare & Rx Drugs	86.00 $/Mo
Pension	.60

SOFT FLOOR LAYERS

Carpet Layers	16.53
Linoleum Layers	16.53
Plastic, Resilient, Metal Tile Layer	16.53
Seamless Surface Coating Installer	16.53

Health and Welfare	1.43
Pension	1.50
Apprenticeship	.17

SPRINKLER FITTERS - FIRE PREVENTION

Foreman	21.74
Journeyman	20.14

Health & Welfare	1.55
Pension	4.60
Apprentice Fund	0.11

SURVEYORS

Chain Person	8.00
Instrument Man (Junior Engineer)	9.85
Party Chief (Assistant Engineer)	11.40

Total Hourly Benefit - Party Chief	1.25
Total Hourly Benefit - Instrument Person	.75
Total Hourly Benefit - Chain Person	.55

TERRAZZO WORKERS & TILE SETTERS

Terrazzo Worker		17.06
Tile Setter		17.06
Health & Welfare	1.47	
Pension Fund	1.55	
Training Fund	0.11	

TILE, MARBLE & TERRAZZO HELPERS

Tile, Marble and Terrazzo Finisher		14.77
Health & Welfare	1.47	
Pension	0.75	

TRAFFIC CONTROL STRIPERS

Foreman		19.53
Journeyman		16.65
Health & Welfare	1.50	
Pension	0.50	
Apprentice Training	0.06	

TRUCK DRIVERS (HEAVY CONSTRUCTION)

A-FRAME OR HYDRALIFT TRUCKS OR SIMILAR EQUIPMENT WHEN A-FRAME OR HYDRALIFT OR SIMILAR EQUIPMENT IS IN USE	17.64
BUGGYMOBILE	17.33
BULK CEMENT TANKER	17.49
BULL LIFTS, OR SIMILAR EQUIPMENT USED IN LOADING OR UNLOADING TRUCKS, TRANSPORT-MATERIALS ON JOB SITES:	
Warehousing	17.16
Other than Warehousing	17.51
BUS OR MANHAUL	17.16
DUMPSTERS, AND SIMILAR EQUIPMENT TOURNOROCKERS, TOURNOWAGON, TOURNOTRAILER, CAT DW SERIES, TERRA COBRA, LE TOURNEAU, WESTINGHOUSE, TRACTOR WITH TRAILER AND SIMILAR TOP-LOADED EQUIPMENT TRANSPORTING MATERIAL AND PERFORMING WORK IN TEAMSTER JURISDICTION. DUMP TRUCKS SIDE, END AND BOTTOM DUMP, INCLUDING SEMI-TRUCKS AND TRAINS OR COMBINATIONS THEREOF:	
Up to and including 5 yards	17.16
Over 5 yards to and including 12 yards	17.38
Over 12 yards to and including 16 yards	17.44
Over 16 yards to and including 20 yards	17.49
Over 20 yards to and including 30 yards	17.66
Over 30 yards to and including 40 yards	17.82
Over 40 yards to and including 55 yards	17.98
- 15 cents per hour increase for each 10-yard increment over 55 yards	
EXPLOSIVE TRUCK - FIELD MIX - & SIMILAR EQUIPMENT	17.38
FLATBED	
Single Rear Axle	17.16
Dual Rear Axle	17.27

GREASE TRUCK, FUEL TRUCK, GREASER, BATTERY SERVICE MAN AND/OR TIRE SERVICE MAN	17.16
HYSTER OPERATORS - HANDLING BULK LOOSE AGGREGATES	17.33
LEVERMAN & LOADERS AT BUNKERS & BATCH PLANTS	17.06
LOWBED H.D. TRAILER	
Under 50 Ton Gross	17.38
50 Ton Gross through 100 Gross	17.66
Over 100 Gross	17.82
MECHANIC	17.50
MECHANIC HELPER	16.91
PICKUP TRUCK, ESCORT OR PILOT CAR	17.06
ROAD OIL DISTRIBUTOR DRIVER	17.38
SCISSOR TRUCK	17.16
SLURRY TRUCK	17.38
SNO-GO & SIMILAR EQUIPMENT	17.38
SPREADER, FLAHERTY	17.16
STRADDLE CARRIER ROSS, HYSTER - AND SIMILAR EQUIPMENT	17.33
SWAMPERS	17.06
TEAM DRIVER	17.11
TRACTOR, SMALL RUBBER-TIRED - WHEN USED WITHIN TEAMSTER JURISDICTION	17.16

TRANSIT-MIX USED EXCLUSIVELY IN HEAVY CONSTRUCTION

0 to and including 4-1/2 yards	17.37
Over 4-1/2 yards to and including 6 yards	17.54
Over 6 yards to and including 8 yards	17.70
Over 8 yards to and including 10 yards	17.86
Over 10 yards to and including 12 yards	18.03
Over 12 yards to and including 16 yards	18.19
Over 16 yards to and including 20 yards	18.35
Over 20 yards	18.51

Note: All types of trucks or equipment used to haul Portland Cement Ready-Mix shall be governed by the Transit-Mix Scales.

VACUUM TRUCK	17.16
WAREHOUSEMAN AND CHECKERS	17.06
WATER WAGON AND TANK TRUCK	
Up to 1600 Gallons	17.16
1600 Gallons to 3000 Gallons	17.33
Over 3000 Gallons	17.49

WINCH TRUCK	
Single Rear Axle	17.16
Dual Rear Axle	17.38
WRECKER, TOW TRUCK AND SIMILAR EQUIPMENT	17.16

FRINGE BENEFITS - TRUCK DRIVERS

Health & Welfare	1.89
Pension Fund	1.75

WELL DRILLERS

Helpers	8.75
Well Driller	10.90

HOURLY SCALE OF WAGES

In the event any dispute arises as to whether the above rates are the prevailing rates for this locality, and the dispute cannot be adjusted by the parties involved, the matter shall be referred for arbitration to the Director of the Department of Labor and Industries of the State of Washington, and his decision therein shall be final and conclusive and binding on all parties involved in the dispute.

Weekly payroll reports shall be filed with the Secretary of the Board of Public Works, containing the following items:

1. Name and residence address
2. Classification of work as defined by specifications
3. Number of hours employed each day
4. Total number of hours employed each payroll period
5. Rate of wages
6. Total amount earned
7. Deductions for Medical Aid
8. Net amount paid
9. Whether a citizen of the United States
10. Whether a head of a family

Work performed at the straight-time rate shall be shown on one line of the payroll for each day and any overtime worked; travel time or other additional compensation must be shown on a separate line for each day and extended at the premium rate.

Payroll reports shall be signed by the Contractor or his duly authorized agent.

An authorization for an agent, in substantially the following form, shall be submitted with the first payroll report for each project. If the agent is changed, a new authorization will be required.

Board of Public Works

Your Seattle Board of Public Works

Michael E. Purdy, Acting Executive Secretary
Charles Royer, Mayor

√ Sec 6-21-84

MEMORANDUM

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Re: Payment Required to Department of Labor and Industries

Attached are "Statements of Intent to Pay Prevailing Wages" forms and/or "Affidavits of Wages Paid" forms which have been sent to the City by the Department of Labor and Industries for resubmittal to the State with $12.50 for each statement attached. The form(s) attached relate to projects administered by your department.

The $12.50 charge is authorized by House Bill 795, signed into law on April 20, 1982 by Governor Spellman.

Your department should ensure that the required $12.50 for each form is submitted to the Department of Labor and Industries with the form(s) for certification.

If you have any questions, please call me or Mike Purdy at extension 2266.

BKT:MEP:wc

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
EVA		
4c MSH/RJA		
REN/LFC		

JUL 10 1984

84 JUN 21 P 1:11

SEATTLE ENG. DEPT.

13497

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 4th Floor, 400 Yesler Building, Seattle, Washington 98104, (206) 625-2266
Board of Public Works: Frank Doolittle, Chairman, Dir. of Administrative Services; Kenneth M. Lowthan, Supt. of Water; Eugene V. Avery, Dir. of Engineering; Joseph P. Recchi, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
ACTION		
REN	DJH	
FILE	✓	
INFORMATION		
EVA		
	ABW	FSY
WGV		

JUL 9 1984

Date: June 19, 1984

To: Eugene Avery, Director of Engineering

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: AGC Sponsored Seminar on Public Works Contracting

The AGC Seminar on Public Works Contracting has been rescheduled from June 27, 1984 to July 11, 1984, 8:00 a.m. to 11:30 a.m. in the AGC Education Center, 1200 Westlake Avenue North.

Due to the enthusiastic response, it will be necessary to schedule more than one session. I have arbitrarily selected the following members of your staff from those names you submitted, to attend the July 11th session. Please let me know as soon as possible if it will be necessary to substitute any of the participants listed below.

Doug Howell
Frank Yanagimachi
Brian Patton

I will inform you of the date of the second session as soon as it is confirmed.

BKT:wc

84 JUN 20 AM 11:01
SEATTLE ENG. DEPT.

13436

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works: George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Joseph P. Recchi, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
EVA		
REN	DJH	
	LFC	

3c + att

Date: June 15, 1984 ✓ JUL 6 1984

To: All Board Departments

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Subcontractor Approval Applications

Effective immediately please use the attached Subcontractor Approval Application form. The words "Contractor's Signature" have been changed to "Prime Contractor's Signature" to dissuade subcontractors from inadvertently signing for the prime.

This is the only revision since the previous form was issued January 1984.

BKT:wc
cc: Doug Howell, Engineering Dept.
Ed Engel, Parks & Recreation
John Hansen, City Light
Phil Frederick, Water Dept.
Bob Snyder, D.A.S.
Al Wyemura, Seattle Center

Attachment

84 JUN 19 P 1:12 SEATTLE ENG. DEPT.

13381

City of Seattle Board of Public Works

SUBCONTRACTOR APPROVAL APPLICATION

1. To be completed by Contractor and forwarded to Administering Department

Project Name	B.P.W. Project No.	Spec. No. (when applicable)
Contractor's Name		Telephone Number
Address	City	State / Zip Code

I respectfully request approval of the following subcontractor on the subject project:

Subcontractor's Name	Telephone Number	Type of Work
State Registration Number	Estimated Start Date	Estimated Number of Working Days
Ownership ☐ MBE ☐ WBE ☐ WMBE ☐ Other	Amount of Subcontract	

Was this subcontractor projected for use in the WMBE forms submitted with the bid? ☐ Yes ☐ No

Is this subcontractor replacing a WBE, MBE or WMBE firm projected for use in the WMBE forms submitted with the bid? (If "yes", please attach an explanation ☐ Yes ☐ No

Projected Employee Totals For Subcontractor

OCCUPATIONS (List classifications of workers)	Total Employ		Total White		Total Minor.		Black		Asian		Amer. Indian		His-Panic	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Managers														
Apprentices/Trainees														
TOTAL														

Prime Contractor's Signature	Date

2. To be completed by Administering Department and forwarded to Human Rights Department

Recommendation of Administering Department on Subcontractor
☐ Approve ☐ Disapprove (Please attach an explanation)

Authorized Signature	Department Head or Authorized Agent's Title	Date

3. To be completed by Human Rights Department and forwarded to the Board of Public Works

Recommendation of Human Rights Department on Subcontractor
☐ Approve ☐ Disapprove (Please attach an explanation)

Authorized Signature	Title	Date

4. To be completed by the Board of Public Works

Action of the Board of Public Works
☐ Approve ☐ Disapprove (Please attach an explanation)

Executive Secretary, Board of Public Works	Date

cc: Administering Department, Comptroller, Contractor, HRD, BPW(2)

Rev. 5/84

INSTRUCTIONS FOR SUBCONTRACTOR APPROVAL APPLICATION

1. Subcontractors must be approved by the Board of Public Works prior to their beginning work on the project.

2. The Subcontractor Approval Application must be submitted by the Contractor to the City department administering the project for their recommendation. The administering department will forward the application to the Human Rights Department for their recommendation. The Human Rights Department will forward the application to the Board of Public Works for action.

3. Blank copies of the Subcontractor Approval Application may be obtained from either the City department administering the project (Engineering, Parks and Recreation, City Light, Water, Administrative Services, Seattle Center), the Human Rights Department, or the Board of Public Works.

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
ACTION		
REN	DJH	
FILE		
INFORMATION		
EVA		

3 c + att

6-26-84

Date: June 13, 1984

To: Ed Engel, Parks Dept.
John Hansen, City Light Dept.
Doug Howell, Engineering Dept.
Phil Frederick, Water Dept.
Bob Snyder, D.A.S.
Al Wyemura, Seattle Center
Mike Purdy, B.P.W.

From: Barbara K. Taber, Executive Secretary Barbara

Subject: Boilerplate Revision Committee Meeting June 26, 1984

The next meeting of the Committee will be Tuesday, June 26, 1984, 9:00 - 11:00 a.m. in my office.

Attached are the sections on Addenda and Form and Style of Bid which we agreed upon in yesterday's meeting.

Your homework assignment for our next meeting is that portion which deals with how to address alternates in the Section on Form and Style of Bid, 1.04, A. Also please review Section 1.03, C on "Material Substitution" and prepare your recommended wording.

BKT:wc
Attachment

84 JUN 15 A10:09
SEATTLE ENG. DEPT.

13302

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works: George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Joseph P. Recchi, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

SECTION 00100 - INSTRUCTIONS TO BIDDERS:

Approved Wording from June 12, 1984 meeting

1.03 Bid Documents

B. Addenda

1. Addenda may be issued to modify or interpret the Bidding Documents. Each Addendum will be mailed to persons or organizations to whom the Bidding Documents were issued. Every Bidder shall acknowledge receipt of each Addendum by filling in the appropriate spaces in the Bid Forms.

2. Addenda issued only for the purpose of updating the prevailing wage rate information included in the Project Manual will not be mailed to planholders (prior to bid opening?) if time does not permit. Such addenda, if required, will only be made available on the day of bid opening at the Office of the Executive Secretary to the Board of Public Works.

3. The bidder should always check with the individual named in Section _____ the day before bids are opened to insure all addenda have been received.

1.04 Bid Procedures

A. Form and Style of Bid

1. Bids shall be submitted only on Bid Forms issued by the Owner. Identical sample forms are in the Project Manual.

2. Bid Forms must be completed in ink or by typewriter.

3. Where so indicated by the makeup of the Bid Forms, sums shall be expressed in both words and figures, and in case of discrepancy between the two, the amount written in words shall govern.

4. Any correction to the bid made by interlineation, alteration or erasure must be initialed by the signer of the bid. The Bidder shall make no stipulation on the Bid Form nor qualify his Bid in any manner.

5. When Alternates are requested ...
(to be completed)

6. Bids by corporations must be executed in the corporate name by the president or a vice-president (or other corporate officer accompanied by evidence of authority to sign) and the corporate seal must be affixed and attested by the secretary or an assistant secretary. The corporate address and state of incorporation shall be shown below the signature.

1.04 Bid Procedures (Cont'd.)

7. Bids by partnerships must be executed in the partnership name and signed by a partner, whose title must appear under the signature and the official address of the partnership must be shown below the signature. A copy of the partnership agreement must be submitted with the Bid if the WBE or MBE requirements are to be satisfied through such an agreement.

8. Bids by joint venture partnership must be executed in the joint venture partnership name and signed by a joint venture partner, whose title must appear under the signature and the official address of the joint venture partnership must be shown below the signature. A copy of the joint venture partnership agreement must be submitted with the Bid if the WBE or MBE requirements are to be satisfied through such an agreement.

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
ACTION		
FILE		
INFORMATION		
EVA		
m-staff		

8c

Date: June 11, 1984

To: All Board Members Barbara K. Taber JUN 28 1984

From: Barbara K. Taber, Executive Secretary

Subject: Summer Board of Public Works Meeting Schedule

Thank you for responding to my June 4, 1984 memo regarding your schedules for the Summer months. It appears that we will experience no quorum problems during June, July, August and September.

In response to questions from your staff, there will be no bid opening the week of July 2 - 6, 1984 since the July 4th holiday falls on a Wednesday this year. The agenda deadline remains 5:00 p.m., Wednesday, July 4, 1984, but I assume most of you will submit items for the July 6th BPW meeting by Tuesday, July 3, 1984.

BKT:wc

84 JUN 12 A10:45
SEATTLE ENG. DEPT.

13172

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Joseph P. Recchi, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

BOARD OF PUBLIC WORKS 1984 #2

Board of Public Works

12429
5/18

SEATTLE ENG. DEPT.
1984 JUN 14 AM 10:50

June 8, 1984

Mike Purdy, Board of Public Works

Howard Aoyama

CONTRACT WORKING DAYS FOR 1985

Attached are the forms and the information you requested.

HHA:ts

cc: HHA

Attachment

Information	
Concurrence Prior to Signature	

Board of Public Works

Your Seattle Board of Public Works

SEATTLE ENG. DEPT.

84 JUN 4 P1:26

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
EVA		
JGR		
REN	DJH	

MEMORANDUM

Date: May 30, 1984

To: George Pernsteiner, Director, DAS
Eugene V. Avery, Director of Engineering
Walter R. Hundley, Supt. of Parks & Recreation
Kenneth Lowthian, Superintendent of Water
John Saven, Acting Supt. of City Light
Marlaina Kiner, Director, Human Rights Dept.
Mayor Charles Royer
Bill Stafford, Office of Intergovernmental Relations

JUN 20 1984

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: AGC Sponsored Seminar on Public Works Contracting

The Associated General Contractors will offer a seminar to acquaint City personnel with the contracting process from a construction industry point of view. The first seminar is tentatively scheduled for Wednesday, June 27, 1984 from 8:00 to 11:30 a.m. and will be held in the AGC Education Center in the AGC Building on Westlake Avenue North.

The seminar will cover the following information:

Overview
Traditional Estimating Procedures:
Subcontracts, Quantity Survey, Pricing, Scheduling, Receiving sub bids - Bid Exchange and Assembly of bid.

Specific Considerations (Logistics, Impact on price and construction):
Addenda, Alternates, W/MBE - City, County, State, EEO - City, County, State, Scheduling clauses (delay) and Bid forms, e.g., sub listing, etc.

Contractor Experience - Panel Discussion
Question and Answer Period

Please contact me at 2266 by Friday, June 8, 1984 with the names of those members of your staff who would be interested and might benefit from this presentation. It is anticipated that fifteen to twenty City representatives will participate. If a greater number express interest, additional seminars will be planned. The participants will receive a memo of confirmation prior to the June 27 seminar.

12890

BKT:wc
cc: Doug Peterson, AGC

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

May 30, 1984

ROUTING	DATE	INITIAL
ACTION		
FILE		
INFORMATION		
BVA		
SDO		

JUN 20 1984

Re: 1985 Board of Public Works Budget Request

Mr. Gary Zarker, Director
Office of Management and Budget
City of Seattle

Dear Mr. Zarker:

Attached for your review is the 1985 budget request of the Board of Public Works Department which includes a base budget of $215,394 (the financial guideline amount) and three budget increments totalling $10,768. The total request of the Board of Public Works (base plus increments) is only 5.7% higher than the 1984 adopted budget for the department.

Funding for Increment #1 (Purchase and Maintenance of Word Processor) will save the City approximately $6,000 per year in rental fees in the future. Increments #2 and #3 for basic support services of the department and purchase of office equipment are crucial for the basic operation of the Board department.

Therefore, I respectfully request your approval of the base and incremental budget requests submitted.

Sincerely,

BOARD OF PUBLIC WORKS

Barbara K. Taber

Barbara K. Taber
Executive Secretary

BKT:wc

cc: Board of Public Works Members

84 JUN 4 A 9:46
SEATTLE BUD. DEPT.

12887

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Joseph P. Recchi, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

PROGRAM BUDGET SUMMARY

Department Name: Board of Public Works	Dept. CFMS No.: 0115 Fund No.: 001
Department Mission: To provide coordination of public works projects of City departments; To ensure that prevailing wages are paid on public works projects; To maintain Consultant Reference File; To administer provisions of the Street Use Ordinance.	

Department Position Totals:	1 Non-grant Full Time	2 Non-grant Part Time	3 CDBG Supported	4 Other Grant Supported	5 Total
I. Current Year Adopted 1984	6	0	0	0	6
II. Proposed Base Budget 1985	6	0	0	0	6
III. Proposed Incremental Budget 1985	0	0	0	0	0
IV. Proposed Total 1985	6	0	0	0	6

BUDGET SUMMARY	A Current Year Adopted 1984	B Proposed Base Budget 1985	C Proposed Incremental Budget 1985
Department Total			
51000	175,621	186,294	0
52000	600	500	1,300
53000/54000	11,376	1,250	2,109
55000	26,001	27,350	1,299
56000	425	0	6,060
57000	0	0	0
Total	214,023	215,394	10,768
Program Category CFMS Code 1150			
51000	175,621	186,294	0
52000	600	500	1,300
53000/54000	11,376	1,250	2,109
55000	26,001	27,350	1,299
56000	425	0	6,060
57000	0	0	0
Total	214,023	215,394	10,768

SPACE ASSESSMENT FORM

DEPARTMENT:	Board of Public Works
LOCATION OF POTENTIAL CHANGE:	N/A
CONTACT PERSON:	Mike Purdy

1. Do you anticipate any increase in your office work force next year? If so, will it require additional space and/or alterations to space? Please explain.

   No.

2. Do you anticipate any organizational changes next year which will require space alterations? Please explain and note what quarter of the year the change would take place.

   No.

3. Do you anticipate acquisition of any equipment which will require additional space or electrical, mechanical, or architectural alterations? What is it, and what will be required?

   No.

4. Do you anticipate programmatic changes which will affect non-office space uses and requirements? Please explain.

   No.

5. Do you anticipate remodeling or reconfiguring your present space next year? Please explain and note what quarter of the year the change would take place.

   No.

6. Are there any other changes that may occur next year that could affect your office space? Please explain.

   No.

SUMMARY REPORT OF DAS EXPENDITURES

Board of Public Works
Department

	CFMS ACCOUNT NO. & TITLE	1985 ESTIMATED EXPENDITURES (BUDGET MANUAL)	1985 BUDGET* REQUEST (DEPT. SUBMITTAL)	UNITS EXPECTED	
55211	Office Supplies	3,902	3,902	N/A	
55251	Gasoline				gallons
55252	Diesel				gallons
	Data Processing:				
55312	Computer Center			N/A	
55313	Information Systems				hours
55314	Technology Services				hours
55316	Records Management				cubic feet
55317	Mail Messenger	1,902	2,000	N/A	
55321	Telephone	3,090	3,090	N/A	
55333	Motor Pool			N/A	
55351	Printing/Dupl./Bindery	525	525	N/A	
55352	Photocopy	205	205		copies
55382	Building Maintenance & Repair			N/A	
55384	Vehicle Maintenance & Repair			N/A	
55385	Communications Maint. & Repair			N/A	
55389	Moving Expenses			N/A	
55391	DAS Space Rental	21,168	16,643		sq. feet
55392	Vehicle Equipment Lease	2,164	2,164	N/A	
55393	Photocopy Lease				# machines
55395	Communications Equip. Rental			N/A	
55396	Data Processing Equip. Rental			N/A	
55398	Core Parking				stalls
55651	Building Improvements/Planning			N/A	

*These figures were agreed upon with DAS. Some of the amounts for these categories are included in incremental budget requests.

1985 - 1987 DATA PROCESSING EQUIPMENT PLAN

DEPARTMENT Board of Public Works			LEASE/PURCHASE/MAINTENANCE COST									
			1984				1985				1986	1987
HARDWARE DESCRIPTION	CFMS ORGN	PROJECTS SUPPORTED (INCL. PROJ. ID#)	QTY	LEASE/ PURCHASE $	L P O	MAINT $	QTY	LEASE/ PURCHASE $	L P O	MAINT $	QTY	QTY
Processors:												
Disk Drives:												
Tape Drives:												
Printers:												
Terminals:												
Other (incl. software):												
TOTALS												
Word Processors:	1150	See attached page	1	$6,736	L & P	$1,391	1	$6,060	P	$1,464	1	1
TOTALS												

DAS Form C

Legend L - Lease
P - Purchase
O - Own

BOARD OF PUBLIC WORKS

1985-1987 DATA PROCESSING EQUIPMENT PLAN

ATTACHMENT TO DAS FORM C

Projects Supported by CPT 8100 Word Processor:

1. Maintenance of City's Consultant Reference File. (to be developed)

2. Production of weekly Board of Public Works agenda and minutes.

3. Production of monthly WMBE utilization reports from Board minutes.

4. Production of various reports to assist in management such as consultant contracts filed with Board of Public Works, construction and consultant contracts approved by Board of Public Works.

5. Maintenance of revenue records for Board Administrative Service Charges with automatic invoice preparation.

6. Maintenance and production of standard policy documents such as the WMBE Bid Specifications, new Board rules, consultant contracting rules, etc.

7. Maintenance of mailing lists for various constituencies of the Board such as Waterways, WMBE, Street Vending, etc.

8. Standard wording for letters to contractors regarding violations of prevailing wage rate requirements.

9. Basic standard letters to contractors, etc. and drafts of various office documents and memorandums; general correspondence.

10. Maintenance of fixed assets inventory system for all items, both under and over $500.

BOARD OF PUBLIC WORKS

1100 DIRECTION OF THE BOARD OF PUBLIC WORKS

TITLE	POSITIONS 1984	POSITIONS 1985	SALARY RANGE	NOTES
Administrative Specialist II	1	1	22.0B	
Administrative Support Assistant	1	1	17.0B	
Executive Secretary-Board of Public Works	1	1	39.0A	
Office Assistant	1	1	14.0A	
Secretary, Administrative	1	1	26.0C	
Secretary, Assistant-Board of Public Works	1	1	29.0A	
Total Positions -- Permanent Full Time	6	6		

BASE BUDGET
PROGRAM PLANS & PERFORMANCE MEASURES
BY PROGRAM CATEGORY

DEPARTMENT NAME:	Board of Public Works	PROGRAM NAME:	Direction of Public Works Activities
CATEGORY:	Direction of Public Works Activities	CFMS CODE: 1150	FUND: 001 (General)

PROGRAM CATEGORY PURPOSE: To provide coordination of public works projects of City departments; To ensure that prevailing wages are paid on public works projects; To maintain Consultant Reference File; To administer provisions of the Street Use Ordinance.

BUDGET SUMMARY GRAND OBJECT TOTALS	CURRENT ADOPTED BUDGET 1984	PROPOSED BASE BUDGET 1985
51000 Personal Services	175,621	186,294
52000 Supplies	600	500
53000/54000 Other Services & Charges	11,376	1,250
55000 Governmental Services	26,001	27,350
56000 Capital Outlay	425	0
57000 Debit Service	0	0
Program Category Total	214,023	215,394

BY PROGRAM CATEGORY OR PROGRAM ELEMENT:

1. 1984 Performance
2. 1985 Objectives
3. Performance Measures

1984 Performance

- o Adopted major portions of Board Rules regarding street vending and consultant contracting.

1985 Objectives

- o Automation of City's consultant reference file. The necessary software was acquired in 1984.
- o Drafting and adoption of revised Board rules on public works contracting, prevailing wage rate enforcement, and use of the public right-of-way.
- o Continued coordination and analysis in revising and simplifying the City's standard contract wording and bidding process for construction contracts.

PERFORMANCE MEASURES	1983	1984 JANUARY TO APRIL	1984 JAN-DEC PROJECTED	1985 ESTIMATED
Effectiveness Measures				
WMBE Utilization on:				
a. Construction Contracts	27.7%	41.7%	25%	25%
b. Consultant Contracts awarded by BPW	17.3%	14.2%	25%	25%
Cost of awarding construction projects to other than low bidder because of WMBE non-compliance	$106,036	$ 6,104	$ 50,000	$ 40,000
Number of bids rejected because of WMBE non-compliance	8	2	6	5
Efficiency Measure				
Underpayments of workers on public works jobs noted	415	466	900	1000

PERFORMANCE MEASURES	1983	1984 JANUARY TO APRIL	1984 JAN-DEC PROJECTED	1985 ESTIMATED
Workload Measures				
Consultant Contracts and Amendments of Board Departments reviewed for conformance with legal requirements	151	55	165	155
Consultant Contracts, amendments, change orders, etc., filed in the Consultant Reference File	271	103	325	325
Public Works Improvement specifications reviewed for legal requirements & approved	94	30	90	100
Construction Contracts Advertised	83	18	75	85
Construction Contracts Awarded	79	23	75	85
Construction Contracts Accepted as complete	106	29	90	90
Street Vacation Petitions acted upon	33	14	42	50
Street Use Permit Actions and Hearings	93	37	111	120

8/B.CHART

BASE BUDGET
EXPENDITURE DETAIL REQUEST

Department Name:	Budget (low) Org. Number:	Budget/Analyst's Initials
Board of Of Public Works	1150	J.L.

Division Name:	Section Name:	Low Org. Name:
-	-	-

Line	CFMS Coding Block: Account	Task	Option	Project	Proposed Base Budget 1985			Current Year Adopted Budget 1984			Account Name	OMB Form 6a Footnote
1	51110					146	602		139	083	Salaries	
2	51310					10	208		9	631	FICA	
3	51320					13	062		11	878	Pensions	
4	51330					12	228		10	710	Health Care	
5	51340						540			131	Ind. Ins. & Medical Aid	
6	51360					3	102		2	880	Dental	
7	51370						48			487	Death Benefits	
8	51380						504			756	Unemployment Compensation	
9	52100						500			600	Office Supplies	1
10	53220						550			950	Postage	2
11	53400						300			400	Advertising	3
12	53830						400			500	Office Equipment Repairs	4
13	55139						120			102	Personnel Benefit Adm.	
14	55211					2	778		2	300	Office Supplies	5
	Low Org. Totals											

BASE BUDGET
EXPENDITURE DETAIL REQUEST

Department Name:	Budget (low) Org. Number:	Budget/Analyst's Initials
Board of Public Works	1150	J.L.

Division Name:	Section Name:	Low Org. Name:
-	-	-

Line	CFMS Coding Block Account	Task	Option	Project	Proposed Base Budget 1985			Current Year Adopted Budget 1984			Account Name	OMB Form 6a Footnote
1	55317					2	000		1	642	Mail Messenger	
2	55321					3	090		2	200	Telephone	
3	55351						350			372	Print/Duplicate/Bind	6
4	55352						205			250	Photocopying	
5	55391					16	643		16	635	Building Space Rentals	
6	55393					2	164		2	500	Office Equipment Rentals	
7												
8												
9												
10												
11												
12												
13												
14												
				Low Org. Totals		215,394			203,568			

OMB
FORM 6a

BASE BUDGET

EXPENDITURE DETAIL NARRATIVE

DEPARTMENT NAME:	Board of Public Works		
CATEGORY NAME:	Direction of Public Works Activities	**CFMS CODE:**	1150

1. An additional $100 is requested in Increment #2.

2. An additional $250 is requested in Increment #2.

3. An additional $100 is requested in Increment #2.

4. An additional $1559 is requested in Increment #1 in order to provide for maintenance for the Board's CPT 8100 word processor.

5. An additional $1124 is requested in Increment #2.

6. An additional $175 is requested in Increment #2.

OMB FORM 8

BUDGET INCREMENT

REQUEST FOR FUNDING ABOVE THE BASE BUDGET

DEPARTMENT NAME:	Board of Public Works	DEPARTMENT RANKING:	1
CATEGORY NAME:	Direction of Public Works Activities	CATEGORY CFMS CODE:	1150

Title of proposed activity or increment: Purchase and Maintenance of Word Processor

Description of what will be done:

Payment of normal maintenance fees for existing CPT 8100 word processor and final payment to complete purchase of the CPT 8100 word processor.

Reason for request:

The completion of the purchase agreement of 1983 will eliminate rental costs in future years for the word processor in the amount of approximately $6,000.

Consequences if increment is not funded: 1) Loss by City of equipment worth almost $16,000, which can be purchased now for less than half that price because of rental credits. 2) Inability to maintain a number of critical reporting systems such as WMBE utilization reporting. It would also eliminate plans to computerize the City's Consultant Reference File, which must be done, as manual operation of the file is unmanageable. See list of functions supported by the word processor in the attachment to DAS Form C in this budget request.

Alternatives:

None.

Revenue implications, if increment is funded:

Because the Board recovers its cost of operation through the Administrative Service Charge which primarily comes from non-general fund sources, there would be little, if any, impact on the general fund. Rates would be adjusted to cover the cost of this increment.

OMB
FORM 8

Description of program operations and organization

The funds requested in this increment would be used for the basic operation of the Board department in supporting the Board of Public Works.

INCREMENTAL BUDGET REQUEST			FUND SOURCE(S)
GRAND OBJECT	REQUEST ($)	EXPLANATION	
31000			
32000			
33000	$1,559.00	Maintenance of CPT 8100 Word Processor	General Fund
35000			
36000	$6,060.00	Complete purchase of CPT 8100 Word Processor	
Total	$7,619.00		

INCREMENTAL BUDGET: PERSONNEL REQUEST			
ORDINANCE TITLE OF POSITIONS	NUMBER OF POSITIONS*	ANNUAL SALARY	COMMENT
TOTAL:			

NOTE: A Position Request Form (OMB Form 9) must be filled out for each new position.

OMB FORM 8

BUDGET INCREMENT

REQUEST FOR FUNDING ABOVE THE BASE BUDGET

DEPARTMENT NAME:	Board of Public Works	DEPARTMENT RANKING:	2
CATEGORY NAME:	Direction of Public Works Activities	CATEGORY CFMS CODE:	1150

Title of proposed activity or increment: Basic Support Services

Description of what will be done:

Basic support services for the continued operation of the department include funds for advertising bids for the Official City Newspaper and for public hearings in accordance with SMC 3.02.030; for basic office supplies including cassette tapes for recording BPW meetings; for postage to carry on the basic work of the Board; for printing letterhead stationary and envelopes; and for the Executive Secretary to attend the Mayor's annual cabinet retreat.

Reason for request:

These items are crucial to the continued operation of the Board office and its ability to support the Charter and Ordinance requirements of the Board. Because the BPW is a small department, these basic support services must be included in an increment in order to meet the financial guidelines for the base budget.

Consequences if increment is not funded:

Inability to carry on basic functions of department.

Alternatives:

None.

Revenue implications, if increment is funded:

Because the Board recovers its cost of operation through the Administrative Service Charge which primarily comes from non-general fund sources, there would be little, if any, impact on the general fund. Rates would be adjusted to cover the cost of this increment.

OMB
FORM 8

Description of program operations and organization

The funds requested in this increment would be used for the basic support and operation of the Board of Public Works Department. The Board has Charter and Ordinance responsibilities for a variety of matters including: public works improvement contracts, solid waste collection contracts, consultant contracts and rules, maintenance of the consultant reference file, street use right-of-way decisions, Traffic Code administration, enforcement of prevailing wage rates to workers employed on public works projects, etc.

INCREMENTAL BUDGET REQUEST			FUND SOURCE(S)
GRAND OBJECT	REQUEST ($)	EXPLANATION	
$1000			General Fund
$2000	$ 100.00	Office Supplies	
$3000	$ 550.00	Postage ($250); Convention and Travel ($200); Advertising ($100)	
$5000	$1,299.00	Office Supplies ($1,124); Printing ($175)	
$6000			
Total	$1,949.00		

INCREMENTAL BUDGET: PERSONNEL REQUEST			
ORDINANCE TITLE OF POSITIONS	NUMBER OF POSITIONS*	ANNUAL SALARY	COMMENT
TOTAL:		$	

NOTE: A Position Request Form (OMB Form 5) must be filled out for each new position.

OMB FORM 8

BUDGET INCREMENT

REQUEST FOR FUNDING ABOVE THE BASE BUDGET

DEPARTMENT NAME:	Board of Public Works	**DEPARTMENT RANKING:**	3
CATEGORY NAME:	Direction of Public Works Activities	**CATEGORY CFMS CODE:**	1150

Title of proposed activity or increment: Miscellaneous Minor Equipment Purchases

Description of what will be done:

Purchase of four 4-drawer file cabinets and one secretarial chair.

Reason for request:

To replace a number of dangerous, difficult to use metal file boxes purchased in 1962 and a secretarial chair purchased in 1968.

Consequences if increment is not funded:

The metal storage boxes are stacked on top of one another and present a serious safety hazard when a drawer is opened.

Alternatives:

Status quo.

Revenue implications, if increment is funded:

Because the Board recovers its cost of operation through the Administrative Service Charge which primarily comes from non-general fund sources, there would be little, if any, impact on the general fund. Rates would be adjusted to cover the cost of this increment.

OMB
FORM 8

Description of program operations and organization

The file cabinets would be used for records in the Board office which are accessed regularly.

INCREMENTAL BUDGET REQUEST			FUND SOURCE(S)
GRAND OBJECT	REQUEST ($)	EXPLANATION	
51000 52000 53000 55000 56000	$1,200.00	Miscellaneous Minor Equipment	General Fund
Total	$1,200.00		

INCREMENTAL BUDGET: PERSONNEL REQUEST			
ORDINANCE TITLE OF POSITIONS	NUMBER OF POSITIONS*	ANNUAL SALARY	COMMENT
TOTAL:		$	

NOTE: A Position Request Form (OMB Form 5) must be filled out for each new position.

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
ACTION		
REN	RPL	OJH
FILE		
INFORMATION		
EVA		

5-31-84

Date: May 16, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Estimates of Contract Working Days for 1985

To assist us in our calculations as to what the daily Board of Public Works Administrative Service Charge for 1985 should be, please complete the attached questionnaires regarding the number of working days estimated for public works contracts in 1985.

Please return the forms to the Board Office by May 31, 1984. Thank you for your cooperation. If you have any questions, please call Mike Purdy at 2266.

BKT:MEP:wc

Attachments

SEATTLE ENG. DEPT.
84 MAY 18 AM 10:35

12429

Board of Public Works

Your
Seattle
Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
EVA		
KEN	DJH	att

3c + att

MAY 30 1984

Date: May 9, 1984

To: Ed Engel, Parks Dept.
John Hansen, City Light Dept.
Doug Howell, Engineering Dept.
Phil Frederick, Water Dept.
Bob Snyder, D.A.S.
Al Wyemura, Seattle Center
Mike Purdy, B.P.W.

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Project Manual Boilerplate Revision Committee

The Committee will meet in my office Wednesday, May 16, 1984 from 9:00 a.m. to 11:00 a.m.

Attached is a copy of the A.I.A. Instructions to Bidders. Please review the headings and contents of each Article prior to our meeting. Be prepared to make specific recommendations for changes to the heading titles and order of the headings. We will not be discussing the specific wording under each heading but will be discussing content only as it helps us to understand and better define the headings.

We will apply the CSI numbering system to the agreed upon headings during our discussion.

BKT:wc
Attachment

84 MAY 11 A10:26

ENG. DEPT.

12206

19.050—Instructions and Information for Bidders

Form 19.051

INSTRUCTIONS TO BIDDERS (AIA STANDARD FORM)

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THE AMERICAN INSTITUTE OF ARCHITECTS

AIA Document A701

Instructions to Bidders

1978 EDITION

Use only with the 1976 Edition of AIA Document A201, General Conditions of the Contract for Construction

TABLE OF ARTICLES

1. DEFINITIONS
2. BIDDER'S REPRESENTATIONS
3. BIDDING DOCUMENTS
4. BIDDING PROCEDURES
5. CONSIDERATION OF BIDS
6. POST-BID INFORMATION
7. PERFORMANCE BOND AND LABOR AND MATERIAL PAYMENT BOND
8. FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR
9. SUPPLEMENTARY INSTRUCTIONS

SAMPLE

[illegible]

INSTRUCTIONS TO BIDDERS

SAMPLE

ARTICLE 1
DEFINITIONS

1.1 Bidding Documents include the Advertisement or Invitation to Bid, Instructions to Bidders, the bid form, other sample bidding and contract forms and the proposed Contract Documents including any Addenda issued prior to receipt of bids. The Contract Documents proposed for the Work consist of the Owner-Contractor Agreement, the Conditions of the Contract (General, Supplementary and other Conditions), the Drawings, the Specifications and all Addenda issued prior to and all Modifications issued after execution of the Contract.

1.2 All definitions set forth in the General Conditions of the Contract for Construction, AIA Document A201, or in other Contract Documents are applicable to the Bidding Documents.

1.3 Addenda are written or graphic instruments issued by the Architect prior to the execution of the Contract which modify or interpret the Bidding Documents by additions, deletions, clarifications or corrections.

1.4 A Bid is a complete and properly signed proposal to do the Work or designated portion thereof for the sums stipulated therein, submitted in accordance with the Bidding Documents.

1.5 The Base Bid is the sum stated in the Bid for which the Bidder offers to perform the Work described in the Bidding Documents as the base, to which work may be added or from which work may be deleted for sums stated in Alternate Bids.

1.6 An Alternate Bid (or Alternate) is an amount stated in the Bid to be added to or deducted from the amount of the Base Bid if the corresponding change in the Work, as described in the Bidding Documents, is accepted.

1.7 A Unit Price is an amount stated in the Bid as a price per unit of measurement for materials or services as described in the Bidding Documents or in the proposed Contract Documents.

1.8 A Bidder is a person or entity who submits a Bid.

1.9 A Sub-bidder is a person or entity who submits a bid to a Bidder for materials or labor for a portion of the Work.

ARTICLE 2
BIDDER'S REPRESENTATIONS

2.1 Each Bidder by making his Bid represents that:

2.1.1 He has read and understands the Bidding Documents and his Bid is made in accordance therewith.

2.1.2 He has visited the site, has familiarized himself with the local conditions under which the Work is to be performed and has correlated his observations with the requirements of the proposed Contract Documents.

2.1.3 His Bid is based upon the materials, systems and equipment required by the Bidding Documents without exception.

ARTICLE 3
BIDDING DOCUMENTS

3.1 COPIES

3.1.1 Bidders may obtain complete sets of the Bidding Documents from the issuing office designated in the Advertisement or Invitation to Bid in the number and for the deposit sum, if any, stated therein. The deposit will be refunded to Bidders who submit a bona fide Bid and return the Bidding Documents in good condition within ten days after receipt of Bids. The cost of replacement of any missing or damaged documents will be deducted from the deposit. A Bidder receiving a Contract award may retain the Bidding Documents and his deposit will be refunded.

3.1.2 Bidding Documents will not be issued directly to Sub-bidders or others unless specifically offered in the Advertisement or Invitation to Bid.

3.1.3 Bidders shall use complete sets of Bidding Documents in preparing Bids; neither the Owner nor the Architect assume any responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.

3.1.4 The Owner or the Architect in making copies of the Bidding Documents available on the above terms do so only for the purpose of obtaining Bids on the Work and do not confer a license or grant for any other use.

3.2 INTERPRETATION OR CORRECTION OF BIDDING DOCUMENTS

3.2.1 Bidders and Sub-bidders shall promptly notify the Architect of any ambiguity, inconsistency or error which they may discover upon examination of the Bidding Documents or of the site and local conditions.

3.2.2 Bidders and Sub-bidders requiring clarification or interpretation of the Bidding Documents shall make a written request which shall reach the Architect at least seven days prior to the date for receipt of Bids.

3.2.3 Any interpretation, correction or change of the Bidding Documents will be made by Addendum. Interpretations, corrections or changes of the Bidding Documents made in any other manner will not be binding, and Bidders shall not rely upon such interpretations, corrections and changes.

3.3 SUBSTITUTIONS

3.3.1 The materials, products and equipment described in the Bidding Documents establish a standard of required function, dimension, appearance and quality to be met by any proposed substitution.

3.3.2 No substitution will be considered prior to receipt of Bids unless written request for approval has been re-

ceived by the Architect at least ten days prior to the date for receipt of Bids. Each such request shall include the name of the material or equipment for which it is to be substituted and a complete description of the proposed substitute including drawings, cuts, performance and test data and any other information necessary for an evaluation. A statement setting forth any changes in other materials, equipment or other Work that incorporation of the substitute would require shall be included. The burden of proof of the merit of the proposed substitute is upon the proposer. The Architect's decision of approval or disapproval of a proposed substitution shall be final.

3.3.3 If the Architect approves any proposed substitution prior to receipt of Bids, such approval will be set forth in an Addendum. Bidders shall not rely upon approvals made in any other manner.

3.3.4 No substitutions will be considered after the Contract award unless specifically provided in the Contract Documents.

3.4 ADDENDA

3.4.1 Addenda will be mailed or delivered to all who are known by the Architect to have received a complete set of Bidding Documents.

3.4.2 Copies of Addenda will be made available for inspection wherever Bidding Documents are on file for that purpose.

3.4.3 No Addenda will be issued later than four days prior to the date for receipt of Bids except an Addendum withdrawing the request for Bids or one which includes postponement of the date for receipt of Bids.

3.4.4 Each Bidder shall ascertain prior to submitting his bid that he has received all Addenda issued, and he shall acknowledge their receipt in his Bid.

SAMPLE

ARTICLE 4
BIDDING PROCEDURE

4.1 FORM AND STYLE OF BIDS

4.1.1 Bids shall be submitted on forms identical to the form included with the Bidding Documents, in the quantity required by Article 9.

4.1.2 All blanks on the bid form shall be filled in by typewriter or manually in ink.

4.1.3 Where so indicated by the makeup of the bid form, sums shall be expressed in both words and figures, and in case of discrepancy between the two, the amount written in words shall govern.

4.1.4 Any interlineation, alteration or erasure must be initialed by the signer of the Bid.

4.1.5 All requested Alternates shall be bid. If no change in the Base Bid is required, enter "No Change."

4.1.6 Where two or more Bids for designated portions of the Work have been requested, the Bidder may, without forfeiture of his bid security, state his refusal to accept award of less than the combination of Bids he so stipulates. The Bidder shall make no additional stipulations on the bid form nor qualify his Bid in any other manner.

4.1.7 Each copy of the Bid shall include the legal name of the Bidder and a statement that the Bidder is a sole proprietor, a partnership, a corporation, or some other legal entity. Each copy shall be signed by the person or persons legally authorized to bind the Bidder to a contract. A Bid by a corporation shall further give the state of incorporation and have the corporate seal affixed. A Bid submitted by an agent shall have a current power of attorney attached certifying the agent's authority to bind the Bidder.

4.2 BID SECURITY

4.2.1 If so stipulated in the Advertisement or Invitation to Bid, each Bid shall be accompanied by a bid security in the form and amount required by Article 9 pledging that the Bidder will enter into a Contract with the Owner on the terms stated in his Bid and will, if required, furnish bonds as described hereunder in Article 7 covering the faithful performance of the Contract and the payment of all obligations arising thereunder. Should the Bidder refuse to enter into such Contract or fail to furnish such bonds if required, the amount of the bid security shall be forfeited to the Owner as liquidated damages, not as a penalty. The amount of the bid security shall not be forfeited to the Owner in the event the Owner fails to comply with Subparagraph 6.2.1.

4.2.2 If a surety bond is required it shall be written on AIA Document A310, Bid Bond, and the attorney-in-fact who executes the bond on behalf of the surety shall affix to the bond a certified and current copy of his power of attorney.

4.2.3 The Owner will have the right to retain the bid security of Bidders to whom an award is being considered until either (a) the Contract has been executed and bonds, if required, have been furnished, or (b) the specified time has elapsed so that Bids may be withdrawn, or (c) all Bids have been rejected.

4.3 SUBMISSION OF BIDS

4.3.1 All copies of the Bid, the bid security, if any, and any other documents required to be submitted with the Bid shall be enclosed in a sealed opaque envelope. The envelope shall be addressed to the party receiving the Bids and shall be identified with the Project name, the Bidder's name and address and, if applicable, the designated portion of the Work for which the Bid is submitted. If the Bid is sent by mail the sealed envelope shall be enclosed in a separate mailing envelope with the notation "SEALED BID ENCLOSED" on the face thereof.

4.3.2 Bids shall be deposited at the designated location prior to the time and date for receipt of Bids indicated in the Advertisement or Invitation to Bid, or any extension thereof made by Addendum. Bids received after the time and date for receipt of Bids will be returned unopened.

4.3.3 The Bidder shall assume full responsibility for timely delivery at the location designated for receipt of Bids.

4.3.4 Oral, telephonic or telegraphic Bids are invalid and will not receive consideration.

4.4 MODIFICATION OR WITHDRAWAL OF BID

4.4.1 A Bid may not be modified, withdrawn or canceled by the Bidder during the stipulated time period following the time and date designated for the receipt of Bids, and each Bidder so agrees in submitting his Bid.

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4.4.2 Prior to the time and date designated for receipt of Bids, any Bid submitted may be modified or withdrawn by notice to the party receiving Bids at the place designated for receipt of Bids. Such notice shall be in writing over the signature of the Bidder or by telegram; if by telegram, written confirmation over the signature of the Bidder shall be mailed and postmarked on or before the date and time set for receipt of Bids, and it shall be so worded as not to reveal the amount of the original Bid.

4.4.3 Withdrawn Bids may be resubmitted up to the time designated for the receipt of Bids provided that they are then fully in conformance with these Instructions to Bidders.

4.4.4 Bid security, if any is required, shall be in an amount sufficient for the Bid as modified or resubmitted.

ARTICLE 5

CONSIDERATION OF BIDS

5.1 OPENING OF BIDS

5.1.1 Unless stated otherwise in the Advertisement or Invitation to Bid, the properly identified Bids received on time will be opened publicly and will be read aloud. An abstract of the Base Bids and Alternate Bids, if any, will be made available to Bidders. When it has been stated that Bids will be opened privately, an abstract of the same information may, at the discretion of the Owner, be made available to the Bidders within a reasonable time.

5.2 REJECTION OF BIDS

5.2.1 The Owner shall have the right to reject any or all Bids and to reject a Bid not accompanied by any required bid security or by other data required by the Bidding Documents, or to reject a Bid which is in any way incomplete or irregular.

5.3 ACCEPTANCE OF BID (AWARD)

5.3.1 It is the intent of the Owner to award a Contract to the lowest responsible Bidder provided the Bid has been submitted in accordance with the requirements of the Bidding Documents and does not exceed the funds available. The Owner shall have the right to waive any informality or irregularity in any Bid or Bids received and to accept the Bid or Bids which, in his judgment, is in his own best interests.

5.3.2 The Owner shall have the right to accept Alternates in any order or combination, unless otherwise specifically provided in Article 9, and to determine the low Bidder on the basis of the sum of the Base Bid and the Alternates accepted.

SAMPLE

ARTICLE 6

POST BID INFORMATION

6.1 CONTRACTOR'S QUALIFICATION STATEMENT

6.1.1 Bidders to whom award of a Contract is under consideration shall submit to the Architect, upon request, a properly executed AIA Document A305, Contractor's Qualification Statement, unless such a Statement has been previously required and submitted as a prerequisite to the issuance of Bidding Documents.

6.2 OWNER'S FINANCIAL CAPABILITY

6.2.1 The Owner shall, at the request of the Bidder to whom award of a Contract is under consideration and no later than seven days prior to the expiration of the time for withdrawal of Bids, furnish to the Bidder reasonable evidence that the Owner has made financial arrangements to fulfill the Contract obligations. Unless such reasonable evidence is furnished, the Bidder will not be required to execute the Owner-Contractor Agreement.

6.3 SUBMITTALS

6.3.1 The Bidder shall, within seven days of notification of selection for the award of a Contract for the Work, submit the following information to the Architect:

.1 a designation of the Work to be performed by the Bidder with his own forces;

.2 the proprietary names and the suppliers of principal items or systems of materials and equipment proposed for the Work;

.3 a list of names of the Subcontractors or other persons or entities (including those who are to furnish materials or equipment fabricated to a special design) proposed for the principal portions of the Work.

6.3.2 The Bidder will be required to establish to the satisfaction of the Architect and the Owner the reliability and responsibility of the persons or entities proposed to furnish and perform the Work described in the Bidding Documents.

6.3.3 Prior to the award of the Contract, the Architect will notify the Bidder in writing if either the Owner or the Architect, after due investigation, has reasonable objection to any such proposed person or entity. If the Owner or Architect has reasonable objection to any such proposed person or entity, the Bidder may, at his option, (1) withdraw his Bid, or (2) submit an acceptable substitute person or entity with an adjustment in his bid price to cover the difference in cost occasioned by such substitution. The Owner may, at his discretion, accept the adjusted bid price or he may disqualify the Bidder. In the event of either withdrawal or disqualification under this Subparagraph, bid security will not be forfeited, notwithstanding the provisions of Paragraph 4.4.1.

6.3.4 Persons and entities proposed by the Bidder and to whom the Owner and the Architect have made no reasonable objection under the provisions of Subparagraph 6.3.3 must be used on the Work for which they were proposed and shall not be changed except with the written consent of the Owner and the Architect.

ARTICLE 7

PERFORMANCE BOND AND LABOR AND MATERIAL PAYMENT BOND

7.1 BOND REQUIREMENTS

7.1.1 Prior to execution of the Contract, if required in Article 9 hereinafter, the Bidder shall furnish bonds covering the faithful performance of the Contract and the payment of all obligations arising thereunder in such form and amount as the Owner may prescribe. Bonds may be secured through the Bidder's usual sources. If the furnish-

ing of such bonds is stipulated hereinafter in Article 9, the cost shall be included in the Bid.

7.1.2 If the Owner has reserved the right to require that bonds be furnished subsequent to the execution of the Contract, the cost shall be adjusted as provided in the Contract Documents.

7.1.3 If the Owner requires that bonds be obtained from other than the Bidder's usual source, any change in cost will be adjusted as provided in the Contract Documents.

7.2 TIME OF DELIVERY AND FORM OF BONDS

7.2.1 The Bidder shall deliver the required bonds to the Owner not later than the date of execution of the Contract, or if the Work is to be commenced prior thereto in response to a letter of intent, the Bidder shall, prior to commencement of the Work, submit evidence satisfactory to the Owner that such bonds will be furnished.

7.2.2 Unless otherwise required in Article 9, the bonds shall be written on AIA Document A311, Performance Bond and Labor and Material Payment Bond.

7.2.3 The Bidder shall require the attorney-in-fact who executes the required bonds on behalf of the surety to affix thereto a certified and current copy of his power of attorney.

ARTICLE 8

FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR

8.1 FORM TO BE USED

8.1.1 Unless otherwise required in the Bidding Documents, the Agreement for the Work will be written on AIA Document A101, Standard Form of Agreement Between Owner and Contractor, where the basis of payment is a Stipulated Sum.

ARTICLE 9

SUPPLEMENTARY INSTRUCTIONS

SAMPLE

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INSTRUCTION SHEET *AIA DOCUMENT A701a*

FOR AIA DOCUMENT A701, INSTRUCTIONS TO BIDDERS—MAY 1978 EDITION

A. GENERAL INFORMATION:

1. A701 and A201:

This edition of *AIA Document A701, Instructions to Bidders*, and the August 1976 Edition of *AIA Document A201, General Conditions of the Contract for Construction*, have complementary provisions and are intended to be used together in the Project Manual.

2. Supplementary Instructions to Bidders and Modifications:

AIA Document A701, Instructions to Bidders, being a document designed for general usage, does not provide all of the information particular to a specific Project that will be required by prospective Bidders. Article 9 provides for the inclusion of supplementary instructions or modifications.

Some provisions in AIA Document A701 are stated to be effective "unless otherwise required in the Bidding Documents." If it is desired that different requirements be effective, these must then be stated in the Bidding Documents.

The necessary additional information or requirements must be provided in the Advertisement or Invitation to Bid, or in the Supplementary Conditions prepared for the Project, or as a supplement to these Instructions to Bidders if not included in Article 9, Supplementary Instructions. See *AIA Document A521, Uniform Location of Subject Matter*, for guidance in determining where specific types of information should be located.

Any modifications to the General Conditions, whether in Supplementary Conditions or elsewhere, should be carefully checked against the requirements of this document. This Document A701 is not designed or intended to be used as or to become a contract document: any provisions of this document which are intended to remain in effect after execution of the Contract for Construction should be reflected in the Conditions of the Contract (General, Supplementary or other Conditions).

B. CHANGES FROM THE 1974 EDITION OF A701:

SAMPLE

1. ARTICLE 1—DEFINITIONS:

A sentence has been added to clarify the distinction between the Bidding Documents and the Contract Documents. The definition of a Bidder has been extended to include those submitting Bids for designated portions of the Work.

2. ARTICLE 2—BIDDER'S REPRESENTATIONS:

As stipulated in *AIA Document A201*, Subparagraph 1.2.2, the Bidder makes an additional representation that his observations at the site correlate with the requirements of the proposed Contract Documents.

3. ARTICLE 3—BIDDING DOCUMENTS:

Bidders, not Sub-bidders or others, may obtain complete sets of the Bidding Documents directly from the issuing office.

Sub-bidders may directly contact the Architect regarding ambiguities, errors and interpretations.

No substitutions will be considered after the Contract award is made unless specifically provided for in the Contract Documents.

4. ARTICLE 4—BIDDING PROCEDURES:

Bids must be submitted in compliance with the form included in the Bidding Documents and in the quantity required in Article 9.

If no Alternates to Base Bids are requested enter "No Change."

The Bid Security shall not be forfeited either because the Bidder refuses to accept an award of less than the combination of Bids on two or more designated portions, or because the Bidder does not fulfill his Contract obligations because the Owner has failed to furnish reasonable evidence of the Owner's financial capabilities.

Sealed Bids sent by mail must be noted on the outside envelope as "SEALED BID ENCLOSED."

5. ARTICLE 5—CONSIDERATION OF BIDS:

The Article has been revised such that it is within the Owner's discretion whether to issue an abstract of the Bids which have been opened privately.

Unless otherwise provided in Article 9, the Owner may accept Alternate Bids in any order or combination.

6. ARTICLE 6—POST-BID INFORMATION:

The Article has been retitled and provides that the Bidder may require evidence of the Owner's financial capabilities to fulfill his contractual obligations. Persons and entities proposed by the Bidder and not reasonably objected to by the Owner and the Architect shall not be changed without written consent from the Owner and the Architect.

7. ARTICLE 7—PERFORMANCE BOND AND LABOR AND MATERIAL PAYMENT BOND:

The Bidder need only furnish a bond if and in the amount stipulated in Article 9 and if so required, the cost shall be included in the Bid. If the Owner requires bonds be obtained from other than the Bidder's usual source, the difference in cost shall be adjusted as provided in the Contract Documents.

8. **ARTICLE 9—SUPPLEMENTARY INSTRUCTIONS:**

This section has been added to provide for supplementary provisions.

C. COMPLETING THE FORM:

It is essential that information or requirements (here indexed to the corresponding reference in AIA Document A701) relating to the following subjects be covered in the Advertisement or Invitation to Bid or in Article 9:

1. **ARTICLE 3—BIDDING DOCUMENTS:**

3.1.1 Issuing Office
Deposits and charges for Bidding Documents
3.1.2 Issuance of Bidding Documents to Sub-bidders and others

2. **ARTICLE 4—BIDDING PROCEDURES:**

4.1.1 Number of copies of bid forms to be submitted
4.2.1 Bid security requirement, form, amount and beneficiary
4.3.1 Name of party receiving Bids
4.3.2 Date, time and location for receipt of Bids
4.4.1 Period during which Bids may not be withdrawn

SAMPLE

3. **ARTICLE 5—CONSIDERATION OF BIDS:**

5.1.1 Public or private opening of Bids

4. **ARTICLE 6—POST-BID INFORMATION:**

6.1.1 Prequalification of Bidders

5. **ARTICLE 7—PERFORMANCE BOND AND LABOR AND MATERIAL PAYMENT BOND:**

7.1 Performance Bond and Labor and Material Payment Bond requirements, and amounts or basis thereof
7.2.2 Form and beneficiary of Performance Bond and Labor and Material Payment Bond, if required

6. **ARTICLE 8—FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR:**

8.1.1 Form of Agreement between Owner and Contractor, if other than A101

7. **ARTICLE 9—SUPPLEMENTARY INSTRUCTIONS:**

a. **Liquidated damages:**

If liquidated damages are to be assessed because delayed completion will result in the Owner actually suffering loss, it is suggested that the concept and amounts be carefully developed in consultation with the Owner's attorney. Inasmuch as liquidated damages are not a penalty to be inflicted on the Contractor, but are intended to provide a means for recovery of estimated actual damages, liquidated damages must bear an actual and reasonably estimated relationship to the loss to the Owner if the building is not completed on time, for example, the cost per day of renting space for temporary housing of students if a dormitory cannot be occupied when needed, additional financing costs, loss of profits, etc. Unless there is an aspect of confidentiality, or some other factor which prevails, it is suggested that provision for liquidated damages be included in Article 9. This provision should be prepared by the Owner's attorney and not by the Architect.

b. **Penalty and Bonus:**

If the Owner stands to benefit from early Substantial Completion, as well as suffering damage as a result of tardy Substantial Completion, consideration should be given to provisions for Penalty and Bonus. Unless there is an aspect of confidentiality, or some other factor which prevails, it is suggested that provisions for Penalty and Bonus be included in Article 9. These provisions should be carefully developed by the Owner's attorney and not by the Architect.

c. **Retainage:**

The retainage provisions to be incorporated into the Owner-Contractor Agreement, including any special provisions for the release or reduction of retainage on completion of a certain percentage or portion of the Work, should be indicated if not provided for in Supplementary Conditions.

d. **Contract Time:**

If a particular Contract Time is required as a condition of the Contract, it should be specified here. If Substantial Completion will be afforded on separate portions of the Work, it should be specified here as well.

D. REPRODUCTION:

1. AIA Document A701 is a copyrighted document, and may not be reproduced, in whole or in part, nor portions transcribed, without the written permission of AIA. Permission is hereby granted to reproduce a maximum of ten copies of this document for office use in connection with the particular Project to which this document applies, only in circumstances where modifications or additional information have been included in Article 9.

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Form 19.052

INSTRUCTIONS TO BIDDERS—ALTERNATE FORM

1. *Proposals*

(a) Proposals for ..... for
(classification of work or supply)

.....
(project title) (project no.) (location)

will be received by the owner at the following addresses:

Mail:

or

Direct delivery:

(b) It is *imperative* that proposals be received by the foregoing addressee on or before .....
(hour) (date)

(c) Proposals shall be submitted in quadruplicate on the proposal form provided. Proposals shall be enclosed in sealed opaque envelope marked "Proposal" with the name of the bidder, classification of work, project title, project number, and location, which in turn shall be enclosed in a sealed envelope addressed to the owner.

(d) The proposal form must be used without alteration. Should the bidder wish to propose additional alternates, such may be submitted as additional, separately priced alternates, but shall not be included in the base bid sum.

(e) Proposals shall state base bid and alternate prices in both writing and figures, the written amounts shall govern.

(f) No telephone or telegraphic bids will be accepted.

(g) Proposals shall be based only on the materials, construction equipment, and methods named or described in the specifications or shown on the drawings.

(h) The owner reserves the right to reject, with or without cause, any or all proposals submitted, to waive any informalities therein, or to accept any proposal where it may appear to be in owner's best interest to do so.

2. *Proposal documents*

(a) For complete bidding requirements refer to all of the proposal documents, which include:

(i) Instruction to bidders
(ii) Form of proposal
(iii) Special conditions (if any) dated
(iv) General conditions for construction
(v) Construction procedures

(vi) Standard form of agreement for construction
(vii) Specifications

.....
(Section No. and Title)

(viii) Drawings

Date:

.....
(Number and Title)

(b) All documents remain the property of the owner and are to be returned in good condition to the architect within one week following submission of proposal.

3. *Interpretation of Contract Documents*

(a) Should a conflict occur in or between the contract documents regarding methods of performing the work or the material required, and the bidder does not obtain a written decision with respect thereto prior to submitting his proposal, he shall be deemed to have bid upon the more expensive way of doing the work and the better quality or greater quantity of material. If the owner later elects to use the less expensive method or the less expensive quality or lesser quantity of material, the owner shall receive a suitable credit.

(b) When doubt exists in the mind of the bidder as to the true meaning of any part of the contract documents, the bidder shall request the owner's interpretation thereof. Such requests shall be in writing to .....

.....
(Name and Title or Position) (Address)

and will be accepted no later than three (3) working days prior to the time scheduled for receipt of proposals. Interpretations in response to inquiries from bidders or other clarifications or corrections issued will be mailed to each bidder. Owner assumes no other responsibility for explanations or interpretations of the contract documents.

4. *Inspection of Site*

Before submitting a proposal, each bidder personally shall inspect the site of the proposed work to arrive at a clear understanding of the conditions under which the work is to be done. The bidder shall be held to have compared the premises and site with the contract documents and to have satisfied itself as to the actual conditions of the premises, existing construction, the actual elevations and any other conditions affecting the carrying out of his work. No consideration will be allowed subsequently by reason of error or oversight on the part of the bidder or on account of interference by either the owner or other contractors' activities. An inspection of the site may be arranged by communicating with:

.....
(Name and position) (Address)

5. Critical Path Diagram for Project Scheduling

(a) Each bidder shall submit with his or her proposal a simplified "critical path diagram" of at least 200 activities showing how the bidder intends to perform the work and that the work can be accomplished within the calendar time(s) shown in the proposal. The diagram will be in calendar days with the early start and late finish times clearly shown at each node. A suggested procedure is as follows:

Make large circular nodes with designations as follows:

A. Node Number
B. Late finish time of all previous activities.
C. Early start time of all subsequent activities.

(b) After opening proposals and prior to award of contract, the owner may require the apparent successful bidder to prepare a complete critical path diagram, including all activities and demonstrating that the duration of the entire project along the critical path does not exceed total time(s) for substantial and final completion of the project, or portions thereof, as submitted with the proposal.

Form 19.053

INSTRUCTIONS TO BIDDERS
(NSPE STANDARD FORM)

This document has important legal consequences; consultation with an attorney is encouraged with respect to its completion or modification

STANDARD FORM
OF
INSTRUCTIONS TO BIDDERS

Jointly Issued by

PROFESSIONAL ENGINEERS IN PRIVATE PRACTICE

A practice division of the

NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS
and by
AMERICAN CONSULTING ENGINEERS COUNCIL
and by
CONSTRUCTION SPECIFICATIONS INSTITUTE

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2029 K Street, N.W., Washington, D.C. 20006

American Consulting Engineers Council
1015 15th Street, N.W., Washington, D.C. 20005

Construction Specifications Institute
1150 17th Street, N.W., Washington, D.C. 20036

These Instructions to Bidders have been prepared for use with the Owner-Contractor Agreements (NSPE-ACEC Document 1910-8-A-1 or 1910-8-A-2; CSI 56467, 56468, 1978 editions) and with the Standard General Conditions of the Construction Contract (NSPE-ACEC Document 1910-8; CSI 56474, 1978 edition). Their provisions are interrelated and a change in one may necessitate a change in the others. Comments concerning their usage are contained in the Commentary to the Documents, NSPE-ACEC 1910-9, 1978 edition.

NSPE-ACEC 1910-12 (1978 Edition)
CSI 56466

1. Defined Terms.

Terms used in these Instructions to Bidders which are defined in the Standard General Conditions of the Construction Contract, NSPE-ACEC Document 1910-8, CSI 56665 (1978 editions) have the meanings assigned to them in the General Conditions. The term "Successful Bidder" means the lowest, qualified, responsible Bidder to whom Owner (on the basis of Owner's evaluation as hereinafter provided) makes an award.

2. Copies of Bidding Documents.

2.1. Complete sets of the Bidding Documents in the number and for the deposit sum, if any, stated in the Advertisement or Invitation may be obtained from Engineer (unless another issuing office is designated in the Advertisement or Invitation to Bid). The deposit will be refunded to Bidders who submit a bona fide Bid and return the Bidding Documents in good condition within ten days after opening of Bids.

2.2. Complete sets of Bidding Documents shall be used in preparing Bids; neither Owner nor Engineer assume any responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.

2.3. Owner and Engineer in making copies of Bidding Documents available on the above terms do so only for the purpose of obtaining Bids on the Work and do not confer a license or grant for any other use.

3. Qualifications of Bidders.

To demonstrate qualifications to perform the Work, each Bidder must be prepared to submit within five days of Owner's request written evidence of the types set forth in the Supplementary Conditions, such as financial data, previous experience and evidence of authority to conduct business in the jurisdiction where the Project is located. Each Bid must contain evidence of Bidder's qualification to do business in the state where the Project is located or covenant to obtain such qualification prior to award of the contract.

4. Examination of Contract Documents and Site.

4.1. Before submitting a Bid, each Bidder must (a) examine the Contract Documents thoroughly, (b) visit the site to familiarize himself with local conditions that may in any manner affect cost, progress or performance of the Work, (c) familiarize himself with federal, state and local laws, ordinances, rules and regulations that may in any manner affect cost, progress or performance of the Work; and (d) study and carefully correlate Bidder's observations with the Contract Documents.

4.2. Reference is made to the Supplementary Conditions for the identification of those reports of investigations and tests of subsurface and latent physical conditions at the site or otherwise affecting cost, progress or performance of the Work which have been relied upon by Engineer in preparing the Drawings and Specifications. Owner will make copies of such reports available to any Bidder requesting them. These reports are not guaranteed as to accuracy or completeness, nor are they part of the Contract Documents. Before submitting his Bid each Bidder will, at his own expense, make such additional investigations and tests as the Bidder may deem necessary to determine his Bid for performance of the Work in accordance with the time, price and other terms and conditions of the Contract Documents.

4.3. On request Owner will provide each Bidder access to the site to conduct such investigations and tests as each Bidder deems necessary for submission of his Bid.

4.4. The lands upon which the Work is to be performed, rights-of-way for access thereto and other lands designated for use by Contractor in performing the Work are identified in the Supplementary Conditions, General Requirements or Drawings.

4.5. The submission of a Bid will constitute an incontrovertible representation by the Bidder that he has complied with every requirement of this Article 4 and that the Contract Documents are sufficient in scope and detail to indicate and convey understanding of all terms and conditions for performance of the Work.

5. Interpretations.

All questions about the meaning or intent of the Contract Documents shall be submitted to Engineer in writing. Replies will be issued by Addenda mailed or delivered to all parties recorded by Engineer as having received the Bidding Documents. Questions received less than ten days prior to the date for opening of Bids will not be answered. Only questions answered by formal written Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.

6. Bid Security.

6.1. Bid Security shall be made payable to Owner, in an amount of five percent of the Bidder's maximum Bid price and in the form of a certified or bank check or a Bid Bond (on form attached, if a form is prescribed) issued by a Surety meeting the requirements of paragraph 5.1 of the General Conditions.

6.2. The Bid Security of the Successful Bidder will be retained until such Bidder has executed the Agreement and furnished the required Contract Security, whereupon it will be returned; if the successful Bidder fails to execute and deliver the Agreement and furnish the required Contract Security within 15 days of the Notice of Award, Owner may annul the Notice of Award and the Bid Security of that Bidder will be forfeited. The Bid Security of any Bidder whom Owner believes to have a reasonable chance of receiving the award may be retained by Owner until the earlier of the seventh day after the "effective date of the Agreement" (which term is defined in the General Conditions) by Owner to Contractor and the required Contract Security is furnished or the sixty-first day after the Bid opening. Bid Security of other Bidders will be returned within seven days of the Bid opening.

7. Contract Time.

The number of days within which, or the date by which, the Work is to be completed (the Contract Time) is set forth in the Bid Form and will be included in the Agreement.

8. Liquidated Damages.

Provisions for liquidated damages, if any, are set forth in the Agreement.

9. Substitute Material and Equipment.

The Contract, if awarded, will be on the basis of material and equipment described in the Drawings or specified in the Specifications without consideration of possible substitute or "or-equal" items. Whenever it is indicated in the Drawings or

specified in the Specifications that a substitute or "or-equal" item of material or equipment may be furnished or used by Contractor if acceptable to Engineer, application for such acceptance will not be considered by Engineer until after the "effective date of the Agreement". The procedure for submittal of any such application by Contractor and consideration by Engineer is set forth in paragraphs 6.7, 6.7.1 and 6.7.2 of the General Conditions which may be supplemented in the General Requirements.

10. Subcontractors, etc.

10.1 If the Supplementary Conditions require the identity of certain Subcontractors and other persons and organizations to be submitted to Owner in advance of the Notice of Award, the apparent Successful Bidder, and any other Bidder so requested, will within seven days after the day of the Bid opening submit to Owner a list of all Subcontractors and other persons and organizations (including those who are to furnish the principal items of material and equipment) proposed for those portions of the Work as to which such identification is so required. Such list shall be accompanied by an experience statement with pertinent information as to similar projects and other evidence of qualification for each such Subcontractor, person and organization if requested by Owner. If Owner or Engineer after due investigation has reasonable objection to any proposed Subcontractor, other person or organization, either may before giving the Notice of Award request the apparent Successful Bidder to submit an acceptable substitute without an increase in Bid price. If the apparent Successful Bidder declines to make any such substitution, the contract shall not be awarded to such Bidder, but his declining to make any such substitution will not constitute grounds for sacrificing his Bid Security. Any Subcontractor, other person or organization so listed and to whom Owner or Engineer does not make written objection prior to the giving of the Notice of Award will be deemed acceptable to Owner and Engineer.

10.2. In contracts where the Contract Price is on the basis of Cost-of-the-Work Plus a Fee, the apparent Successful Bidder, prior to the Notice of Award, shall identify in writing to Owner those portions of the Work that such Bidder proposes to subcontract and after the Notice of Award may only subcontract other portions of the Work with Owner's written consent.

10.3. No Contractor shall be required to employ any Subcontractor, other person or organization against whom he has reasonable objection.

11. Bid Form.

11.1. The Bid Form is attached hereto; additional copies may be obtained from Engineer.

11.2. Bid Forms must be completed in ink or by typewriter. The Bid price of each item on the form must be stated in words and numerals; in case of a conflict, words will take precedence.

11.3. Bids by corporations must be executed in the corporate name by the president or a vice-president (or other corporate officer accompanied by evidence of authority to sign) and the corporate seal must be affixed and attested by the secretary or an assistant secretary. The corporate address and state of incorporation shall be shown below the signature.

11.4. Bids by partnerships must be executed in the partnership name and signed by a partner, whose title must appear under the signature and the official address of the partnership must be shown below the signature.

11.5. All names must be typed or printed below the signature.

11.6. The Bid shall contain an acknowledgment of receipt of all Addenda (the numbers of which shall be filled in on the Bid Form).

11.7. The address to which communications regarding the Bid are to be directed must be shown.

12. Submission of Bids.

Bids shall be submitted at the time and place indicated in the Invitation to Bid and shall be included in an opaque sealed envelope, marked with the Project title and name and address of the Bidder and accompanied by the Bid Security and other required documents. If the Bid is sent through the mail or other delivery system the sealed envelope shall be enclosed in a separate envelope with the notation "BID ENCLOSED" on the face thereof.

13. Modification and Withdrawal of Bids.

13.1. Bids may be modified or withdrawn by an appropriate document duly executed (in the manner that a Bid must be executed) and delivered to the place where Bids are to be submitted at any time prior to the opening of Bids.

13.2. If, within twenty-four hours after Bids are opened, any Bidder files a duly signed written notice with Owner and promptly thereafter demonstrates to the reasonable satisfaction of Owner that there was a material and substantial mistake in the preparation of his Bid, that Bidder may withdraw his Bid and the Bid Security will be returned. Thereafter, that Bidder will be disqualified from further bidding on the Work.

14. Opening of Bids.

(Cross out inapplicable word) Bids will be opened (publicly) (privately).

14.1. When Bids are opened publicly they will read aloud, and an abstract of the amounts of the base Bids and major alternates (if any) will be made available after the opening of Bids.

14.2. When Bids are opened privately, an abstract of the same information will (not) be made available to Bidders within seven days after the date of Bid opening.

15. Bids to Remain Open.

All Bids shall remain open for sixty days after the day of the Bid opening, but Owner may, in his sole discretion, release any Bid and return the Bid Security prior to that date.

16. Award of Contract.

16.1. Owner reserves the right to reject any and all Bids, to waive any and all informalities and to negotiate contract terms with the Successful Bidder, and the right to disregard all nonconforming, nonresponsive or conditional Bids. Discrepancies between words and figures will be resolved in favor of words. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum.

16.2. In evaluating Bids, Owner shall consider the qualifications of the Bidders, whether or not the Bids comply with

the prescribed requirements, and alternates and unit prices if requested in the Bid forms. It is Owner's intent to accept alternates (if any are accepted) in the order in which they are listed in the Bid form but Owner may accept them in any order or combination.

16.3. Owner may consider the qualifications and experience of Subcontractors and other persons and organizations (including those who are to furnish the principal items of material or equipment) proposed for those portions of the Work as to which the identity of Subcontractors and other persons and organizations must be submitted as provided in the Supplementary Conditions. Operating costs, maintenance considerations, performance data and guarantees of materials and equipment may also be considered by Owner.

16.4. Owner may conduct such investigations as he deems necessary to assist in the evaluation of any Bid and to establish the responsibility, qualifications and financial ability of the Bidders, proposed Subcontractors and other persons and organizations to do the Work in accordance with the Contract Documents to Owner's satisfaction within the prescribed time.

16.5. Owner reserves the right to reject the Bid of any Bidder who does not pass any such evaluation to Owner's satisfaction.

16.6. If the contract is to be awarded it will be awarded to the lowest Bidder whose evaluation by Owner indicates to Owner that the award will be in the best interests of the Project.

16.7. If the contract is to be awarded, Owner will give the Successful Bidder a Notice of Award within sixty days after the day of the Bid opening.

17. Performance and Other Bonds.

Paragraph 5.1 of the General Conditions and the Supplementary Conditions set forth Owner's requirements as to performance and other Bonds. When the Successful Bidder delivers the executed Agreement to Owner it shall be accompanied by the required Contract Security.

18. Signing of Agreement.

When Owner gives a Notice of Award to the Successful Bidder, it will be accompanied by at least three unsigned counterparts of the Agreement and all other Contract Documents. Within fifteen days thereafter Contractor shall sign and deliver at least three counterparts of the Agreement to Owner with all other Contract Documents attached. Within ten days thereafter Owner will deliver all fully signed counterparts to Contractor. Engineer will identify those portions of the Contract Documents not fully signed by Owner and Contractor and such identification shall be binding on all parties.

19. Special Legal Requirements.

[Insert provisions as applicable re:

(a) statements required by federal, state or local law or regulation or funding agency or appropriate reference thereto;

(b) Bid pricing requirements on base bid alternates, cash allowances (see paragraph 11.10 of General Conditions), unit prices and acceptable combinations;

(c) prepurchasing by Owner and subsequent assignment of purchase order to Contractor;

(d) Owner's special tax exemption;

(e) detailed description of Work with cross-reference to General Requirements; and

(f) division of Work into separate parts with cross-reference to General Requirements.]

—4—

Bd of Public Works

Your Seattle City Light

Memorandum

ROUTING	DATE	INITIAL
ACTION		
REN	DJH	
FILE		
INFORMATION		

DATE : May 8, 1984

TO : Doug Howell - S.E.D.

FROM : John M. Hansen

SUBJECT : AGC-City Meetings

Your memorandum asked for issues to be discussed between AGC and City departments. In addition to those mentioned in your memorandum I would like to suggest that we further discuss means for insuring that general contractors make prompt payment to their subcontractors which will be of benefit to the City through reduced administrative costs.

MAY 31 1984

JMH:rtb

cc: Unit 822 File
Hansen

SEATTLE ENG. DEPT.
84 MAY 14 P12:22

12254

525-L (7-82)

Board of Public Works

Seattle
Board of Public Works
Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

LETTER OF TRANSMITTAL

TO: Ed Engel, John Hansen, Doug Howell, Phil Frederick, Bob Snyder, Al Wyemura, Mike Purdy	DATE: 4/23/84 BPW #:
	RE: Proposed Instructions to Bidders submitted by City Light
ATTN:	

ROUTING	DATE	INITIAL
ACTION		
FILE		
INFORMATION		
ZUA		
BEN/	DSH	

THIS MATERIAL IS TRANSMITTED AS CHECKED BELOW:

30

- [x] For your information
- [ ] For your files
- [ ] Per your request
- [ ] For your action
- [ ] Please return
- [ ] _____
- [ ] For your approval
- [ ] For your signature
- [ ] For your investigation
- [ ] For your report and recommendation
- [ ] For review and comment

MAY 11 1984

ACTION REQUESTED BY: _____

REMARKS _____

COPIES TO:

_____

_____

_____

_____

BOARD OF PUBLIC WORKS

Barbara K. Taber

Barbara K. Taber
Executive Secretary

84 APR 25 A 7:56

SEATTLE ENG. DEPT.

11775

Your Seattle City Light

Memorandum

DATE : April 20, 1984

TO : Barbara K. Taber To: Boilerplate Revision Committee

FROM : John M. Hansen

SUBJECT : Instructions to Bidders

Attached is an Instructions to Bidders proposed for committee review. This is being used currently for City Light "specs."

The majority of paragraphs are intended to be used for all projects. Paragraphs 1.01 Summary of Work, 1.02 Bid Opening, 1.04 Submission of Bid, 1.16 Qualification of Bidders or Prequalification of Bidders, 1.19 Site Inspection Tours and 1.26 Addressing Correspondence require "tailoring" to each project. With today's use of automated text processing, this should not present any difficulty.

Paragraph 1.24 Substitution by Bidders is primarily applicable to building construction and somewhat limited to heavy construction and therefore inclusion could be optional.

The terminology used is consistent with the definitions included in our General Conditions. The term "Engineer" may need changing to "Architect" for some projects depending on Administering Agency/Architect relationship.

Your comments on the proposed Instructions to Bidders are solicited.

JMH:kp

Attachment: Instructions to Bidders

RECEIVED
APR 20 1984
EXECUTIVE SECRETARY
BOARD OF PUBLIC WORKS

1.01 CONTRACT SUMMARY

A. DESCRIPTION OF WORK

The work consists of construction of [brief description of project]

B. LOCATION OF WORK

The Jobsite is located [insert location]

C. TIME FOR COMPLETION

The Contract Time for completion of the Work is ____ [insert number of days] calendar [working] days.

D. TYPE OF CONTRACT

This is a [lump sum contract] [unit prices contract] [partly lump sum and partly unit prices contract]

E. LIQUIDATED DAMAGES

As specified in Section 00700, General Conditions, Paragraph 1.09 I, liquidated damages will be assessed at $____[insert amount] per Day exclusive of Saturdays, Sundays and specified holidays.

1.02 BID OPENING

Sealed proposals for this Work will be received at the office of the Board of Public Works of the City of Seattle, on fourth floor, 400 Yesler Building, Room 403, 400 Yesler Way, Seattle, Washington 98104, until 2:00 p.m., Wednesday, _____. Bids will be opened and read aloud at that time (2:00 p.m.) Bids received after 2:00 p.m. will not be accepted or read.

1.03 POSTPONEMENT OF BID OPENING

The Owner reserves the right to postpone the date and time last announced for Bid opening and such postponement may be made at any time prior to the time announced for Bid opening. The Owner will endeavor to give oral notice of any such postponement to each party to whom Bidding Documents have been issued and the postponement will be confirmed by Addendum.

1.04 SUBMISSION OF BID

The Bid Form shall be submitted in a sealed envelope properly addressed to the Owner. In addition to the Owner's address, the name and address of the Bidder and the words, _____, [insert name of project] shall be printed or typed on the outside of the envelope.

1.05 BID GUARANTY

To insure that the Contract will be executed, by the successful Bidder, and that the performance will be properly secured, each Bid shall be accompanied by a Bid Guaranty for a sum not less than five (5) percent of the Contract Price. The Bid Guaranty shall be money or a Bid Bond or a certified check or a cashier's check payable to the order of the City of Seattle Comptroller.

1.06 ALTERATIONS IN BID

Erasures, interlineations, or other corrections to the Bid shall be authenticated by affixing in the margin, immediately opposite the correction, the handwritten initials of the person whose signature appears in the Bid Form.

1.07 WITHDRAWAL OR REVISION OF BID

A Bidder may, without prejudice to himself, withdraw, modify, or correct a Bid after it has been deposited with the Owner, provided the request is filed with the Owner in writing or by telegram, before the time set for Bid opening. The Bid, as modified by such writing or telegraphic communication will be considered for Award of Contract.

1.08 REJECTION OF BIDS

A Bid will be rejected by the Owner for any of the following reasons:

1. The Bid Forms are not used or are altered;

2. The Bid Forms as submitted contain additions, deletions, or unauthorized conditions;

3. The Bidder adds provisions reserving the right to reject or accept the Award or enter into the Contract;

Paragraph 1.08 (Continued)

4. The Bid or Bid Guaranty is improperly executed or is inadequate;

5. The "Sworn Statement for Compliance with Seattle Municipal Code 20.44" or the "Work Force Report" is improperly executed;

6. The Non-Collusion Affidavit has not been properly executed;

7. The Bidder did not bid on all Items.

8. The Owner is unable to ascertain that the Bidder is qualified to complete the work in accordance with the contract requirements.

1.09 IRREGULARITIES IN BID

A Bid will be considered irregular and may be rejected by the Owner for any of the following reasons:

1. The Owner deems any of the unit or lump sum prices to be sufficiently at variance with a reasonable bid for the item of work as to result in an unbalanced bid.

2. Receipt of Addenda which would have a significant impact on the contract price is not acknowledged on the Proposal.

3. The intended contract price cannot be determined.

1.10 BIDDING ERRORS

A Bidder who, after the Bids have been opened and tabulated, wishes to claim error and requests relief from the responsibilities of Award of Contract, shall submit a written request accompanied by bidding work sheets certified by affidavit to the Owner before 5:00 p.m. on the next business day after bid opening or the claim will not be considered. The Owner will review the certified work sheets to determine the validity of the claimed error. If the Owner finds that an honest and allowable error has been made, the Bidder shall be relieved of responsibility and his bid bond shall be returned. The Award of Contract may then be made to the next lowest responsive bidder or the Owner may reject all bids and proceed to readvertise. The Bidder claiming error will not be allowed to rebid the proposed Work and any bid Proposal from such Bidder will be disregarded.

The Owner will assess damages against the bidder on a case by case basis.

1.11 AWARD OF CONTRACT

The Owner reserves the right to reject all bids and make no Award of Contract.

The Award of Contract, if a contract be awarded, will be made within thirty (30) Days after Bid opening to the lowest and best Bidder deemed responsive by the Owner. The successful Bidder will be notified by letter mailed to the address shown on the Bid Forms.

1.12 PRE-AWARD INFORMATION

Before any contract is awarded, the Bidder may be required to furnish a complete statement as to the origin, composition, and manufacture of materials to be used in the construction of the Work together with samples, which samples may be subjected to tests to determine their quality and fitness for the Work as provided under the Contract. The Bidder may also be required to submit a proposed progress schedule, showing the order of and time required on the various phases of the work, submit a breakdown of costs assigned to any bid item(s), or attend a conference with the Engineer and/or Owner or their respresentatives prior to Award.

1.13 EXECUTION OF CONTRACT

Within ten (10) Days after the date the Bidder receives notification of Award of Contract, as evidenced by receipt from the Owner of properly prepared Contract Documents, the Bidder to whom Award is made shall execute and return the Contract in the required number of copies and shall furnish a Performance Bond and Insurances, satisfactory to the Owner, in accordance with General Conditions, Section 00700.

1.14 FAILURE TO EXECUTE CONTRACT

If the successful Bidder fails to enter into the Contract and furnish the necessary Performance Bond and Insurances within the time specified, the Bid Guaranty will be forfeited to the Owner. The Award may then, at the discretion of the Owner, be made to the next lowest responsible Bidder or the Work may be readvertised.

Any Bidder who refuses to enter into a Contract or whose Bid Guaranty is forfeited may be prohibited from bidding on other work of the Owner for a period of 24 months.

1.15 RETURN OF BID GUARANTY

Bid guaranties will be held until the Contract, Insurance and Performance Bond have been executed by the successful Bidder. Bid Guaranties will be returned to the Bidders who furnished them. All Bid Guaranties will be returned without interest.

1.16 QUALIFICATION OF BIDDERS

Bidders shall be qualified by experience, financial resources, organization and equipment availability to complete the work in accordance with contract requirements. The Owner reserves the right to take whatever action is necessary to ascertain that any Bidder is suitably qualified.

Upon request of the Owner, a prospective Contractor shall promptly submit to the Owner satisfactory evidence of its financial resources, construction experience and general ability to perform the work, organization, equipment and such other information as may be specified. Such information shall be submitted on the form provided by the Owner and may be required prior to bid submittal or award depending on the circumstances.

1.16 PREQUALIFICATION OF BIDDERS [Use this paragraph instead of "Qualification of Bidders when prequalification is required]

Bidding Documents will be issued only to those persons, firms or corporations who have been prequalified by the Director, Construction Engineering, City Light Department.

1.17 DISQUALIFICATION OF BIDDERS

The Owner may determine that a Bidder is disqualified for any of the following reasons:

1. More than one Bid on this Contract was received from a Bidder under the same or different names.

2. Evidence of collusion with any other Bidder.

3. Uncompleted work, whether for the Owner or others, evidencing default by the Bidder in the execution of a public works contract.

4. Unsatisfactory performance record on a previous contract with the Owner.

5. Conviction of the Bidder for a crime arising from a previous public contract.

A Bid from a disqualified Bidder will be rejected.

1.18 INSPECTION OF JOBSITE

Prior to the submission of a Bid, each Bidder shall carefully examine the Jobsite and Bidding Documents. The submission of a Bid shall be conclusive evidence that the Bidder has made such examination and has investigated and is satisfied as to the conditions to be encountered, the character, quantity, quality, and scope of work, the quantity and quality of materials to be supplied, equipment and labor to be used, and the requirements of the Bidding Documents for performance of the Work.

1.19 SITE INSPECTION TOURS

No [A] site inspection tour has been scheduled by the Engineer. Each Bidder shall inspect the Jobsite at his convenience [Nominate time and location for commencement of site inspection tour when conducted by the Engineer].

1.20 FORM OF BID

Bids for the proposed work shall be submitted on the Bid Forms issued as part of the Project Manual. In case of a discrepancy between extensions and unit prices, the unit prices will govern. In case of a discrepancy between a unit price in figures and a unit price in words, the unit price in words will govern.

Arithmetical mistakes in the Bid will be corrected by the Owner and the corrected Contract Price will be used in the determination of the lowest and best Bid.

1.21 STATE SALES TAX

State sales tax in King County is _____.

1.22 INTERPRETATIONS

If any person contemplating submitting a Bid for the Work is in doubt as to the meaning of any part of the Bidding Documents, he shall at once notify the Engineer in writing and request clarification prior to submitting his Bid. All interpretations of the Bidding Documents will be made by Addenda issued by the Engineer, and the Owner will not acknowledge any other interpretation.

1.23 OR EQUAL

For convenience of designation in the Contract Documents, certain equipment, articles, materials, or processes may be designated by trade name or catalog name and number. Such designation shall be deemed to be followed by words "or equal" whether such words are shown or not, and the Contractor may use any equipment, articles, materials or processes which is in conformity with specification requirements.

Substitution of any equipment, articles, material or process, the specifications of which differ from the specifications herein for the designated equipment, articles, material or process, will not be permitted without prior written approval of the Owner.

1.24 SUBSTITUTIONS BY BIDDERS

Requests for substitutions of any equipment, articles, material or process with specifications which differ from the specifications herein for the designated equipment, articles, material or process, shall be made in writing and received by the Engineer not later than 10 Days prior to the bid opening date. Approval of a request for substitution will be validated

Paragraph 1.24 (Continued)

by Addendum. No substitutions for material will be permitted after the bid opening date unless the material is not available for use as certified by the supplier and the manufacturer of the material or unless the Engineer's evaluation shows added value or cost credit to the Owner.

All requests for substitutions shall be accompanied by the following written statements:

1. A statement signed by an authorized agent of the manufacturer guaranteeing that a proposed substitute is equal to or better than the specified product in all respects.

2. A statement regarding the difference in cost between the proposed substitute and the specified product.

3. A statement that the firm proposing a substitute will bear all cost which may be incurred by the Owner to change Drawings and Specifications so that a proposed substitute may be incorporated in the design of the project.

The Bidder shall provide such information, data, drawings, samples, and other evidence as may be required to assist the Engineer in determining whether a proposed substitute will satisfactorily meet the requirements of the Specifications. The burden of proof shall be upon the Bidder.

Requests for substitutions shall be submitted to the Engineer.

1.25 ADDENDA

Addenda may be issued to modify or interpret the Bidding Documents. Each Addendum will be mailed to persons or organizations to whom the Bidding Documents were issued. Every Bidder shall acknowledge receipt of each Addendum by filling in the appropriate spaces in the Bid Forms.

1.26 ADDRESSING CORRESPONDENCE

All correspondence relating to bidding procedures, technical matters or contractual matters shall be addressed to the Engineer as follows:

Mr. John M. Hansen, P.E.)
Director, Construction Engineering)
City Light Department) sample
1015 Third Avenue)
Seattle, Washington 98104)

All letters regarding these Bidding Documents shall bear the following heading:

Broad Street Substation)
Annex Construction) sample
Specification No. 2720)

END SECTION 00100

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
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INFORMATION		
EVA		
REN	DSH	

Date: April 18, 1984

To: Ed Engel, Parks Dept.
John Hansen, City Light Dept.
Doug Howell, Engineering Dept.
Phil Frederick, Water Dept.
Bob Snyder, D.A.S.
Al Wyemura, Seattle Center
Mike Purdy, B.P.W.

From: Barbara K. Taber, Executive Secretary MAY 8 1984 Barbara K. Taber

Subject: Project Manual Boilerplate Revision Committee

The Committee agreed to meet in my office Wednesday, May 2, 1984 from 9:00 a.m. to 11:00 a.m.

1. Enclosed is my version of a revised Bidder's Checklist which I expect you to constructively criticize at the May 2 meeting. As we agreed at the April 11 meeting the Bidder's Checklist will be in Section 00150 in the Project Manual, right before Section 00300 Bid Forms. Also it will occupy either the first page after the cover in the Bid Forms packet or will be reproduced on the reverse side of the cover.

2. Instructions to Bidders. Bring sample copies of your departmental Instructions to Bidders to the May 2 meeting for discussion. It is my understanding that you will provide an example of what you feel the Instructions to Bidders <u>should</u> contain, not necessarily what you're now using.

BKT:wc
Enclosure

84 APR 20 A 8:39

SEATTLE ENG. DEPT.

11656

All pages printed on pink paper comprise the Bid Forms packet and must be submitted to the City of Seattle Board of Public Works office by 2:00 p.m. on the date designated for bid opening in Instructions to Bidders.

Section 00300, 1.01 Bid

A. Have you enclosed the bid guaranty for not less than 5% of the total bid including retail sales tax with the bid?

B. Have you bid on all items?

Section 00300, 1.02 Women's and Minority Business Enterprise Information and Utilization Commitment

A. Have you provided all of the required information including the Summary of Commitment?

B. Does your WBE and MBE participation commitment equal or exceed the required WBE and MBE percentage set forth in Instructions to Bidders?

C. Have you verified with the Seattle Human Rights Department the certification status of all subcontractors proposed to meet the WMBE commitment?

Section 00300, 1.03 Equal Employment Opportunity Requirements

A. Have you read the statements regarding equal employment opportunity commitment and affirmative action requirements in Section 1.03?

B. Have you completed the Work Force Report Form and named your Project EEO Officer?

Section 00300,1.04 Affidavit

A. Have you provided all information requested?

B. Has the official authorized to represent the Bidder signed the affidavit?

C. Have you acknowledged all addenda?

D. Has the Notary Public signed the affidavit and affixed his/her seal?

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
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INFORMATION		
SVA		
JDO	KTJ	
RE/JJ	LJH	

MAY 8 1984

Date: April 18, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Approval/Disapproval of Subcontractors

At the February 10, 1984 Board meeting City Light recommended that a proposed MBE subcontractor be barred from participating on a contract under consideration for award due to past poor performance. The ensuing discussion developed into the broader consideration of the Board's role in the subcontractor approval process. You raised certain questions which I have pursued with Sue Sampson, Ed Engel and Doug Howell. The issue seems to divide itself into two main areas: 1.) Approval (and implied disapproval) of subcontractors versus notification; and 2.) Process for disapproval of subcontractors.

1. The Law Department has indicated there is no legal requirement to approve/disapprove subcontractors. The term "approval" has been traditionally used in the APWA Standard Specifications adopted and used by the Board lo these many years. It is a contractual requirement and as such can be made a part of BPW contracts or not. The problem with continuing to use the term "approval" is the implication that the Board also engages in "disapproval" of subcontractors. It is essential that the Board make a conscious decision regarding its role in the approval/disapproval business, or whether it is more appropriate that the Board be "notified" by the prime contractor regarding the subcontractors to be employed on the project.

   Notification to the contract awarding authority of the subcontractors to be used serves a very real purpose and should be continued and even strengthened. The current standard spec requires a contractor to submit a list of proposed subcontractors within ten days of award of the contract. This assists the administering department to monitor the job, the Human Rights Dept. to check WMBE participation and the BPW office to anticipate the submittal of payrolls for prevailing wage rate checking. As Sue Sampson points out in her memo of March 28, 1984 (copy attached), such notification is also essential in anticipation of liens being filed against the retainage.

11658

Ideally, contractors should notify the Board within 10 days of award of all the subcontractors they anticipate using for the duration of the project. Practically speaking this is not always possible and contractors are sometimes caught between the requirement to receive Board approval before proceeding with the work and the need to put a subcontractor on the job prior to the next Board meeting. It has been suggested that notification of subs be made to the administering department with copies to the Board rather than actually involving the Board in a formal approval process.

2. Should you feel that it is appropriate for the Board to take an active role in the "disapproval" of subcontractors, a process must be devised to ensure predictability and consistency. It is important that a decision to disapprove a subcontractor is not based on innuendo or conflicting performance evaluations from various City departments.

It seems unnecessary to submit performance evaluations on subcontractors who have performed well and it would appear logical to adopt an evaluation system "by exception". A report of unsatisfactory performance should be filed with the Board and perhaps followed up with investigation by an interdepartmental evaluation team of 3(?) persons. Evaluation forms should be standardized as well so the same criteria is used by all departments. Following a predetermined number of substandard evaluation ratings, a Board hearing could be held to consider issuing a warning or barring a subcontractor from doing work with the City until evidence of improvement is presented. Sue sampson feels this lies within the purview of the Board if the process is well documented, consistent, and fair (not arbitrary and capricious).

The contracting community should be notified of those subcontractors prohibited from participation on City projects. The Board would also have to work out an agreement with HRD regarding substitution of debarred WMBE subs after bid submittal but prior to award. Further discussion with the Law Department should take place regarding the process and criteria for debarrment.

The following issues need to be resolved by the Board:

1. Should the Board "approve/disapprove" all subcontractors?

2. Should the Board be "notified" of the subcontractors projected for utilization?

3. Is Board action required in the "notification" process or should acknowledgment of the receipt of notification be delegated to the Executive Secretary?

4. Should notification acknowledgment be delegated to the administering department?

5. Should the Board reserve the right to disapprove subcontractors based on performance records and in separate action from the subcontractor approval application process?

6. Should a standardized evaluation system be put in place with input from the Law Department?

7. Current BPW rule requires list of subs to be submitted within 10 days after award. Do we mean it? Should there be some means to enforce the requirements and what might be legal and effective?

There are a number of other subcontractor-related issues which need to be resolved including WMBE substitution for reasons other than debarrment and prequalification of subcontractors, but I think we should deal with the "easy" questions at this time. Please be prepared to discuss these issues at the BPW meeting of May 2, 1984.

BKT:wc
cc: Ed Engel, Parks Dept.
John Hansen, City Light Dept.
Doug Howell, Engineering Dept.
Phil Frederick, Water Dept.
Bob Snyder, D.A.S.
Al Wyemura, Seattle Center
Mike Purdy, B.P.W.
Sue Sampson, Law Dept.

Attachments

M E M O R A N D U M

March 28, 1984

TO: George Pernsteiner, Chairman
Board of Public Works
The City of Seattle

FROM: The Law Department

By: Susan R. Sampson SRS
Assistant City Attorney

RE: Substitution of Contractors

During the past year the Board occasionally has asked what constitutes the substitution of one subcontractor for another. The question arises because some City contracts require notice to the City and prior approval of a subcontractor; and because surety companies have assumed responsibility for the performance of some "subs" who, nevertheless, have remained on the job site.

A substitution involves two steps. First, the contractual performance of the original subcontractor must be terminated by the general contractor short of completion.

Second, a different subcontractor must assume contractual responsibility for completion of the work previously required of the original "sub."

The City's only written contractual relationship is with a prime contractor, not with subcontractors. Thus, the City's interest in a substitution is primarily one of receiving notice of who is performing work, in case workers' or suppliers' liens are filed by a subcontract against retainage on the project. The City's second interest in substitutions is to bar unsatisfactory subcontractors from working on City projects. In that interest the City is not prescribing who may work on its projects; it is only determining who may <u>not</u>. Any dispute between a prime contractor and a subcontractor as to who is entitled to perform work is a private contractual dispute between them. (If a lawsuit arose, and breach of contract were found, one party may be required to pay the other damages or lost profit, but a court order requiring continuation of a contractual relationship is not the sort of remedy one is likely to see in a contract case.)

A prime contractor may require its subs to be bonded or insured. If a sub fails to perform adequately, the surety may replace the sub on the job, for their mutual protection and pursuant to their surety agreement. In such a case, the performance of the sub has been terminated and the surety has assumed responsibility, pursuant to the surety contract, for completing the sub's work. That constitutes a substitution.

Where the surety is substituted for the original subcontractor, it remains the duty of the prime contractor to give notice of the substitution to the City, pursuant to the City-prime contractor contractual relationship.

The surety as subcontractor may sub-subcontract. The City may require whatever notice of sub-subcontracting regardless of the dual identity of a subcontractor as a surety, as well.

SRS:mak

References for BPW Authority for Subcontractor Approval

1. APWA Standard Specifications for Municipal Public Works Construction, 1975.

   1-1.15 Subcontractor

   The individual, firm, partnership or corporation to whom the Contractor, with written consent of the Owner, sublets any part of the work covered by the contract.

   8-1.09 Assignment of Contract and Subletting

   The Contractor shall not assign this contract or any part thereof, or any moneys due or to become due thereunder, without the prior written approval of the Owner. The Contractor shall not sublet any part of this contract without first having obtained the written consent of the Engineer to do so.

   Requests for permission to sublet, assign, or otherwise dispose of any portion of the contract shall be in writing and accompanied by the consent of the surety. In the event consent is given, it shall in no way release the Contractor from any responsibility, but he shall be held in all respects accountable for the same as if no consent had been given. The Contractor shall be required to give his personal attention to the work which is sublet.

2. City of Seattle Supplement to Standard Specifications for Municipal Public Works Construction, 1976.

   Section 8-1.09 Assignment of Contract and Subletting

   Add the following at the end of the first paragraph:

   Unless otherwise provided, the list of subcontractors for which the Contractor requests the Owners approval, is required within ten (10) days after award of contract.

   A Contractor wishing to make changes in subcontractors during the progress of the work shall submit the request to the Owner for approval.

3. Board of Public Works Rule Book, Page 6.
   (Old City Charter, Article VII, Section 13.) The following may or may not have been adopted as a Board rule at the time the new Charter went into effect:

   Bids may be received for all or any part of any proposed contract and no contract shall be sublet except for the furnishing of material without the previous consent of the Board of Public Works in writing.

4. Board of Public Works Rule Book, Page 57.

Subletting of a contract - Any person or persons, or any firm or corporation, entering into a subcontract or other agreement with the contractor to furnish labor or material for or upon any improvement constructed under the specifications on City projects, shall be deemed an employee of the contractor; and any such person or persons, or the employees of any such firm or corporation, when employed directly upon such improvement, shall be subject to all the provisions respecting workmen, orders, rates and payments of wages, hours of labor, and all other provisions regarding employees herein specified.

The contractor alone, subject to the provisions of his surety bond, shall be held responsible for the full and faithful performance of the contract.

5. Board of Public Works Rule Book, Page 60(a).

Subcontractors, Assignment or Subletting Work

The Board of Public Works in regular session July 3, 1974 adopted the following policy:

Each Board department should submit comments and documentation to the Board of Public Works detailing poor work performance of subcontractors. The Board department will maintain a file for future reference which will be checked each time a request for a subcontractor is made. The Board will take this documented background information into consideration when acting on subcontractor requests.

A contractor who, during the progress of the work, wishes to make changes in subcontractors, shall submit to the department administering the contract, for transmittal to the Board of Public Works for its approval, any such proposed changes.

Unless otherwise provided, the list of subcontractors for Board approval is required within no more than ten (10) days after award of contract.

Bd of Public Works

THE ASSOCIATED GENERAL CONTRACTORS OF AMERICA, INC.
SEATTLE CHAPTER

SEATTLE ENG. DEPT.
84 APR 9 A 8:27

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M-Bt		

April 5, 1984

The Honorable Charles Royer
Mayor of the City of Seattle
1200 Seattle Municipal Building
Seattle, WA 98104

Dear Mayor Royer:

APR 25 1984

We appreciated the opportunity to meet with you and discuss some of our issues and concerns. We feel the meeting was productive and we will be following up on the suggestions made. The following summarizes the areas in which specific actions were discussed.

Seminar on Bidding Public Works

The AGC is willing to sponsor a seminar for city personnel on what contractors have to do to prepare a bid for public works projects. We will be in contact with Barbara Taber and Marliana Kiner on this project.

City of Seattle/AGC Meetings

We will be continuing our meetings, begun last year, with various department representatives and our Subcommittee on the City of Seattle. We will be coordinating these meetings with Gene Avery and his staff. Through these meetings we will continue to pursue some of our unresolved concerns, e.g., small works roster, when to name W/MBE firms, statewide W/MBE certification, W/MBE goals expressed in dollars, legislative issues, etc.

Streamlining Bid Documents

We are encouraged by the changes made to date and will be discussing further reductions with Barbara Taber and Marliana Kiner.

City Light Installations Changes

The Subcommittee on the City of Seattle will be pursuing this issue directly with City Light. We believe that this issue can be resolved in the near future.

11252

1200 WESTLAKE AVENUE NORTH, SUITE 301, SEATTLE, WASHINGTON 98109-3582 (206) 284-0061

Your interest and support of our concerns is appreciated. We hope we can build upon our meeting to resolve some long-standing industry issues with the city. To assist us in these efforts we are requesting you to assign someone from your staff as our contact person. Also, we feel it would be appropriate to have another meeting with you in the near future so that you may personally review the progress being made on these issues.

Thank you again.

Sincerely,

Louis Rowley

Louis Rowley
Chairman
Subcommittee on the City of Seattle

cc: Ellen Alexander
Doug Peterson
George Pernsteiner
Barbara Taber
Wally Johnson
Gene Avery

Bd of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

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5c + att

Date: April 5, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: State Prevailing Wage Rates

Attached is the latest State Prevailing Wage Rates which must be included in all public works contract specifications effective immediately, by addendum if necessary.

BKT:MEP:ks

cc: Doug Howell, Engineering Department
Robert Stuart, Water Department
John Hansen, City Light Department
Ed Engel, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
Wally Slabaugh, Seattle Center
William Woodward, Construction and Land Use

84 APR 6 A11:26

ENG. DEPT.

11228

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works. George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Joseph P. Recchi, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

PREVAILING WAGE RATES

Revised February 2, 1984

The contract is subject to Chap. 39.12 RCW and amendments and additions thereto relating to minimum wages. On Federally-funded projects, Federal Wage Laws and Regulations prevail. When there is a difference between the applicable State and Federal prevailing rate of wage for a similar classification of labor, the Contractor shall pay not less than the wage which is the higher of the two.

All laborers, workmen or mechanics shall be paid not less than the minimum hourly rate of wage hereinafter specified, Provided, however, that nothing herein contained shall be construed to prohibit the Contractor, Subcontractor or other person doing or contracting to do the whole or any part of the work under this contract, from paying any such laborers, workmen or mechanics' wages in excess of the hourly minimum rate above specified, Provided further, that any listing of wages and fringe benefits set forth herein for any classification is intended only as a guideline for the Contractor and does not necessarily reflect the most recent classifications or prevailing wage rates therefor.

The hourly minimum rate of wage, not less than the prevailing rate of wage, which must be paid to laborers, workmen or mechanics in each trade or occupation required in the performance of this contract, either by the contractor, subcontractor or person doing or contracting to do the whole or any part of the work contemplated by this contract is listed below. These listings of the prevailing wage rates which may include both State and Federal wage rates, are the most current wage rates available at the time of advertisement. It is specifically understood and agreed that the minimum wage rates and fringe benefits for this contract are subject to change and the bidder accepts full responsibility and assumes the risk of any increased labor costs by reason of paying higher rates than those specified in the contract. The bidder shall ascertain for him/her self prior to submitting bid that the prevailing wage rates used to construct bid are the most current at the time of bid submittal. Any modifications which occur during the advertising period and come to the attention of the owner prior to the bid opening date will be included in the contract by addendum. Said addendums will not be mailed but will be made available at the time and place of bid submittal.

It is the sole responsibility of the contractor to assign the appropriate classifications to all laborers, workmen or mechanics who will perform any work pursuant to any Public Works Contract and to ascertain the applicable prevailing wage rates and fringe benefits for each such classification.

Current prevailing wage data can be obtained by the Contractor from the Industrial Statistician of the Department of Labor and Industries, Employment Standards Division, General Administration Building, Olympia, Washington 98504, (206) 753-4019, and for Federally-funded projects, from the U. S. Department of Labor, Employment Standards Administration, Wage and Hour Division, Federal Office Building, Seattle, 442-1914.

BOARD OF PUBLIC WORKS 1984 #3

BUILDING TRADES AND HEAVY CONSTRUCTION FOR KING COUNTY
(Effective Date 2-02-84)

ASBESTOS WORKERS

Mechanic		21.07
Health & Welfare	1.24	
Pension Fund	1.95	
Occupational Health & Research Fund	.03	
Apprentice Fund	.08	

BOILERMAKERS

Assistant Foreman		20.17
Blacksmith		19.67
Boilermaker		19.67
Foreman		20.92
Health & Welfare	1.30	
Pension	1.25	
Vacation	1.00	
Apprenticeship	.06	

BRICKLAYERS, MARBLE MASONS, AND STONEMASONS

Foreman		19.25
Blocklayer		18.25
Bricklayer		18.25
Caulker		18.25
Cleaner		18.25
Marble Mason, Stonemason		18.25
Tuckpointer		18.25
Health & Welfare	1.47	
Pension	1.55	
Apprenticeship	.16	

CARPENTERS

Accoustical Foreman	18.22
Accoustical Worker	17.22
Boom Man	17.31
Bridge, Dock and Wharf Builder	17.26
Carpenter	17.06
Carpenter - Working Burned, Charred, Creosoted or Treated Material	17.16
Carpenter Foreman	18.06
Drywall Applicator	17.06
Floor Finisher	17.19
Floor Layer	17.19
Floor Sander	17.19
Millwright and Machine Erector	17.56
Millwright Foreman	18.56
Piledriver	17.26
Piledriver Foreman	18.31
Piledriver Foreman - On Power Rigs While Driving and/or Pulling Piling	18.61
Saw Filer	17.19
Shingler - Wood and Composition	17.19
Stationary Power Saw Operator	17.19
Stationary Power Woodworking Tool Operator	17.19

Health & Welfare	1.25
Pension	1.35
Apprentice Fund	0.06

CEMENT MASONS

GROUP I

Application of Sealing Compound	17.86
Cement Mason - Building General	17.86
Concrete Paving	17.86
Curb and Gutter	17.86
Curing Concrete	17.86
Patching Concrete	17.86
Sidewalks	17.86

GROUP II

Application of Underlayment	18.11
Composition Mastic	18.11
Concrete Saw (Self Powered)	18.11
Epoxy	18.11
Finish Colored Concrete	18.11
Grinder, Hand Powered	18.11
Gunite Nozzleman	18.11
Plastic	18.11
Power Tools (Grinders and All Others)	18.11
Sandblasting Architectual Finish	18.11
Tunnel Workers	18.11

GROUP III

Trowel Machine on Colored Slabs, Composition or Kalman Floors		18.36
Health and Welfare	1.20	
Pension	1.50	
Training Fund	0.10	

COMMUNICATION TECHNICIANS

Foreman		16.64
Journeyman Electronic Technician		15.13
Fringe Benefits:	3.33	

DIVERS & TENDERS

Surface Supplied Divers - Up To 50 Feet Depth	42.29
Tenders	18.31

State: 50 ft. depth to 100 ft. depth - 1.00 $/ft. for each ft. over 50 ft.

State: 100 ft. depth to 175 ft. depth - 2.00 $/ft. for each ft. over 100 ft.

State: 175 ft. depth and over diver may name his own price

State: depth premium money applies to surface supplied divers & to scuba divers

Health & Welfare	1.25
Pension	1.35
Apprentice Fund	0.06

DRYWALL FINISHERS

Drywall Tapers	17.89
Foreman	18.89
General Foreman	19.39

Health, Welfare Dental	1.50
Pension	0.85
Apprentice Training	0.06

ELECTRICIANS

Cable Splicer	22.68
Construction Stockman	10.31
Electrician	20.62
Foreman	22.68
General Foreman	24.74

Health & Welfare	.985
Pension - NEBF -	3%
Apprentice Fund	0.10
Pension (Local)	2.30

ELECTRICIANS - LINE CONSTRUCTION

Apprentice Lineman: 1st 6 Months	10.81
Apprentice Lineman: 2nd 6 Months	11.71
Apprentice Lineman: 3rd 6 Months	12.79
Apprentice Lineman: 4th 6 Months	14.59
Apprentice Lineman: 5th 6 Months	15.31
Apprentice Lineman: 6th 6 Months	16.03
Apprentice Lineman: 7th 6 Months	16.75
Cable Splicer Foreman	21.23
Line Crew Foreman	19.30
Pole Sprayer Learner: 1st 6 Months	15.43
Pole Sprayer Learner: 2nd 6 Months	16.17
Pole Sprayer Learner: 3rd 6 Months	16.71
Tree Trimmer Foreman	18.67
Tree Trimmer Trainee: 1st 6 Months	14.63
Tree Trimmer Trainee: 2nd 6 Months	14.90
Tree Trimmer Trainee: 3rd 6 Months	15.13
Tree Trimmer Trainee: 4th 6 Months	15.37
Cable Splicer	19.93
Pole Sprayer Leadman	19.93
Heavy Line Equipment Man	18.01
Lineman	18.01
Pole Sprayer	18.01
Welder, Certified	18.01
Tree Trimmer	16.25
Line Equipment Man	15.51
Head Groundman	13.56
Head Groundman - Chipper	13.56
Jackhammerman	13.56
Powderman	13.56
Groundman, Holedigger	12.74
Tree Trimmer Helper	12.74

Fringe Benefits

Apprenticeship	.50 % of hourly rate
Health and Welfare	.65
NEBF	3.00 % of hourly rate
Pension - Journeyman and Above	2.00
Pension - All Others	1.30
Vacation	.10

ELEVATOR CONSTRUCTORS

Mechanic		21.305
Mechanic In Charge		23.97
Health & Welfare	1.495	
Pension	1.13	
Educational Fund	.065	
Vacation under 5 yrs,	6%	
5 yrs. and over,	8%	

FENCE ERECTORS

Fence Erector	12.65
Fence Laborer	10.60

FLAGGERS

Flagger		10.78
Total Hourly Benefits	3.33	

GLAZIERS

Journeyman		17.84
Foreman		18.73
Health & Welfare	0.75	
Pension Fund	1.75	
Holidays	.62	
Apprentice Training	.16	
Vacation	1.24	

INSULATION APPLICATORS

Journeyman		13.22
Foreman		14.22
Health & Welfare	1.25	
Pension	1.35	
Training Fund	0.06	

IRONWORKERS

Burners		18.04
Foreman		19.54
General Foreman		20.54
Ornamental		18.04
Reinforcing		18.04
Riggers		18.04
Structural		18.04
Welders		18.04
Health & Welfare	1.80	
Pension	2.15	
Apprenticeship Fund	0.20	

LABORERS

GROUP I 8.46

Window Cleaner

GROUP IA 8.46

Clean-up Laborer

GROUP II 10.78

Batch Weighman
Crusher Feeder
Pilot Car
Toolroom Man (at job site)

GROUP III 14.96

Broomer
Brush Cutter
Brush Hog Feeder
Burners
Car & Truck Loader
Cement Handler
Changehouse or Dry Shackman
Choker Setter
Concrete & Monolithic Laborer
Concrete Form Stripper
Curing Concrete
Demolition: Wrecking & Moving - including charred material
Ditch Digger
Drierman
Dumpman
Elevator Feeder
Faller and Bucker -- Hand
Fine Graders
Form Setter
General Laborer
Grout Machine Header Tender
Header Laborer and Guard Rail Erector
House Wrecker
Material Yardman (including Electrical)
Nipper-Swamper

GROUP III - continued 14.96

Pitman
Pot Tender
Riprap Man
Scaleman
Skipman
Sloper Sprayman
Stockpiler
Track Laborer
Truck Spotter
Vinyl Seaming

GROUP III-A 14.96

Anchor Machines
Ballast Regulator Machine
Carpenter Tender
Chipper
Choker Splicer
Chuck Tender
Epoxy Technician
Gabian Basket Builder
Grinders
Groutman (Pressure), Including Post Tension Beams
Pavement Breaker, under 90 lbs.
Pipe Pot Tender
Pipe Wrapper
Powderman Helper
Power Buggy Operator
Power Jacks
Ribbon Setter, Head
Rip Rap Man, Head
Rodder
Sloper (over 20 feet)
Stake Hopper
Tamper (Multiple)
Topman - Tailman
Vibrating Screed (air, gas or electric)
Wheelborrow - Power Driven

GROUP III-B 14.96

Cement Finisher Tender
Drill Doctor and Bit Grinder
Laser Beam Operator
Powderman
Tugger Operator

GROUP IV 15.44

Asphalt Raker
Cement Dumper - Paving
Driller - Wagon and Air Track Operator
Faller & Bucker Chain Saw
Grade Checker and Transit Man
High Scaler
Manhole Builder
Nozzleman (Concrete Pump, Green Cutter when using combination of high pressure air and water on concrete and rock, sandblast, Gunnite, Shotcrete) Water Blaster
Pavement Breaker, 90 lbs. and over
Pipe Layer & Caulker
Sewer Timberman
Spreader - carries grade with Rodder
Vibrators

GROUP IV-A 15.44

Concrete Saw Operator
Jackhammer
Railroad Spike Puller
Spreader - Clary Power or Similar Types
Tamper (Multiple and Self Propelled)
Tamper and similar Electric, Air and Gas Operated Tools
Track Liner (Power)
Well-Point Man

GROUP IV-B

Pipe Reliner (not insert type) 15.44

GROUP V 15.80

Caisson Worker
Laser Beam Operator (Tunnel)
Miner
Powderman
Re-Timberman
Spader - Tunnel

Fringe Benefits:	Health & Welfare	1.75
	Pension	1.45
	Training Fund	.13

State: OVERTIME: All work performed in excess of 8 hours in any one day or in excess of 40 hours in any one week, Monday through Saturday, shall be paid at one and one-half times the employee's regular rate. All work performed on Sundays and holidays shall be paid at two times the employee's regular rate.

LABORERS - SEWER AND WATER LINE CONSTRUCTION

General Laborer		13.80
Pipelayer		14.14
Topman		14.28
Health and Welfare	1.75	
Pension	1.45	
Training Fund	.13	

LANDSCAPE CONSTRUCTION

Irrigation and Landscape Plumbers	10.62
Irrigation and Landscape Power Equipment Operators	11.18
Landscaping or Planting Laborers	8.66

Total fringe benefits for Landscape Laborers: $3.00 per hour

Total fringe benefits for Lawn Sprinkler Installers: $2.66 per hour

Total fringe benefits for Equipment Operators: $3.80 per hour

LATHERS

Foreman - 10 Men or More		18.87
Foreman 2 to 5 Men		17.80
Foreman 6 to 9 Men		18.34
Journeyman		17.27
Health & Welfare	1.45	
Apprenticeship	0.10	
Pension	1.50	

MASON TENDERS, HOD CARRIERS AND MORTARMEN

Hod Carrier		15.64
Mortarman		15.64
Health and Welfare	1.55	
Pension	1.45	
Training Fund	.11	

PAINTERS

Bridge	17.14
Brush, Journeyman	16.74
Industrial Painter	17.14
Industrial Painter Includes: Steam Cleaner Power Wash (Over 2000PSI), Bridge, Epoxy, Toxic Spray, Sandblast (Pot Tender - Brush Rate), Steel, Tank, Suspended Scaffolding, Pipes, Industrial Work in Industrial Plants.	
Paper Hanger	16.74
Roller	16.74
Sandblast Pot-Tender	17.14
Steam Cleaning	17.14
Steel	17.14
Steeples	17.49
Towers	17.49
Toxic Material	17.14

State: Foreman, .75 $/Hr. over the highest paid Journeyman on the job.

State: General Foreman, 1.00 $/Hr. over the highest paid on the job.

Health & Welfare/Dental	1.50
Pension	0.96
Apprenticeship	0.06

PLASTERERS

Foreman More Than 9 Men	18.78
Foreman 2 To 5 Men	17.75
Foreman 6 To 9 Men	18.26
Journeyman	17.23
Health & Welfare	1.45
Pension Fund	2.00
Apprenticeship Fund	0.14

PLUMBERS & PIPEFITTERS

Foreman		20.93
General Foreman		21.89
Plumber and Pipefitter		19.00
Welders		19.00
Dental	0.41	
Health & Welfare	1.20	
Pension	2.30	
Vacation	2.75	
Apprenticeship	0.16	

POWER EQUIPMENT OPERATORS

GROUP 1A $ 18.73

Cranes 100 tons and over or 200 feet of boom including jib and over
Loader 8 yards and over
Shovels and attachments 6 yards and over

GROUP I 18.23

Cableways
Crane over 45 tons up to 100 tons or over 150 feet of boom including jib
Helicopter Winch
Loader, Overhead 6 yards up to 8 yards
Quad 9 and similar D-10 and HD-41
Remote Control Operator, etc.
Rollagon
Scrapers, Self-propelled 45 yards and over
Shovels, Backhoes over 3 yards to 6 yards
Slipform Pavers
Tower Crane

GROUP II 17.79

Bump Cutter
Chipper
Concrete Batch Plant Operator
Cranes 20 tons thru 45 tons
Crushers
Derrick
Drilling Machine
Finishing Machine
Hydralifts
Leadman Mechanic $.30 over Mechanic
Loaders, Overhead under 6 yards
Locomotives, all
Mechanics, all
Mixers, Asphalt Plant
Motor Patrol Graders - finishing, pulling slopes, ditches, etc.
Piledriver
Pump Truck mounted concrete pump with boom attachment
Scrapers, Self-propelled under 45 yards
Screedman
Shovels, Backhoes 3 yards and under
Sub-grader - Trimmer
Tractor, 60 H.P. and over, Backhoe and Attach.
Tractors, Backhoe

GROUP III 17.43

A-frame Crane
Brooms
Concrete Pumps
Conveyors
Cranes, up to 20 tons
Dozers, D-9 and under, Yo-Yo, Paydozer
Driver on Truck Cranes over 45 tons
Equipment Service Engineer
Fork Lifts
Hoists, Air Tuggers, etc.
Loaders - Elevating type
Motor Patrol Grader - non-finishing
Mucking Machine, etc.
Rollers, On Plant, Road Mix or Multilift Materials
Saws, Concrete
Scrapers - Carry all
Spreaders, Blaw Knox, etc.
Tractor, 60 H.P. and under, Backhoe and Attach.
Trenching Machines

GROUP IV 17.13

Assistant Engineers
Compressors
Oil Distributors, Blowers, etc.
Oiler Driver on Truck Crane 45 tons and under
Pavement Breaker
Posthole Digger, Mechanical
Power Plant
Pumps, Water
Roller, other than Plant Road Mix
Wheel Tractors, Farmall type

GROUP V 15.33

Grade Checker and Stakeman

State: Foreman - $0.50 per hour over highest classification under his supervision

State: Overtime: All work performed from 5:00 p.m. Saturday to 6:00 a.m. Monday or holidays shall be paid for at 2 (two) times the regular rate. All other overtime work shall be paid for at 1-1/2 (one and one-half) times the regular rate.

Fringe Benefits:	Health & Welfare	1.80
	Pension	2.00
	Training Fund	0.21

POWER EQUIPMENT OPERATORS - SEWER AND WATER LINE CONSTRUCTION

GROUP I 16.92

Back Filler
Backhoe (780 Case Type with Attachments)
Clam
Crane
Ditching Machine
Dozer (All Cat, Type D-3 and Larger)
Dragline
Front-end Loader (2 yds. and over)
Mechanic
Mechanic Welder
Motor Grader
Screed
Shovel (3 yds and under)
Side Boom (All Cat, Type D-3 and Larger)

GROUP II 16.425

Backhoe (680 Case Type and Smaller with Attachments)
Bending Machine
Boom Truck (Stationary)
Boring Machine
Compactors
Dozer (Any Type Smaller than Cat D-3)
Drills (Leroi Type)
Front-End Loader (under 2 yd.)
Gin Truck
Mechanical Greaser (Large Grease Truck)
Paving Machines
Pot Fireman (Engine Operated above 3 BBL.)
Rollers
Service Plow
Side Boom (Any type smaller than Cat D-3)
Tractair
Well Point System

GROUP III

Air Compressor 14.46
Chain Type Ditcher (Ditch Witch)
Concrete Saw
Oil-Greaser
Oiler
Pump
Welding Machine

Fringe Benefits:	Health and Welfare	1.80
	Pension	2.00
	Training Fund	.21

REFRIGERATION AND AIR CONDITIONING MECHANICS

Air Conditioning Mechanic	18.37
Refrigeration Mechanic	18.37

Health & Welfare	0.81
Pension Fund	2.18
Vacation Fund	2.18
Apprentice Fund	0.16
Dental	0.30

ROOFERS AND WATERPROOFERS

Journeyman	18.85
Slate and Tile Roofers	19.10

State: Foreman, 0.75 $/Hr. above the scale for the job classification in which he works

Health & Welfare	1.20
Pension Fund	1.00
Apprenticeship	0.07

SHEETMETAL WORKERS

Foreman	22.41
Journeyman	20.71
Material Man	14.00

State: Overtime - all work performed outside the regular working hours shall be paid at 2 (two) times the regular rate

Health & Welfare	1.13
Pension Fund	1.80
Apprenticeship	0.14
SASMI	3%

SIGN HANGERS AND SIGN PAINTERS AND CONSTRUCTION MEN

Sign Hanger and Construction Man	14.99
Sign Painter	17.63

State: Foreman, 4.00 $/Day above the Journeyman scale of wages

Dental	.12
Health and Welfare & Rx Drugs	86.00 $/Mo
Pension	.60

SOFT FLOOR LAYERS

Carpet Layers	16.03
Linoleum Layers	16.03
Plastic, Resilient, Metal Tile Layer	16.03
Seamless Surface Coating Installer	16.03

Health and Welfare	1.43
Pension	1.50
Apprenticeship	.16

SPRINKLER FITTERS - FIRE PREVENTION

Foreman	21.74
Journeyman	20.14

Health & Welfare	1.55
Pension	4.60
Apprentice Fund	0.11

SURVEYORS

Chain Person	8.00
Instrument Man (Junior Engineer)	9.85
Party Chief (Assistant Engineer)	11.40

Total Hourly Benefit - Party Chief	1.25
Total Hourly Benefit - Instrument Person	.75
Total Hourly Benefit - Chain Person	.55

TERRAZZO WORKERS & TILE SETTERS

Terrazzo Worker		17.06
Tile Setter		17.06
Health & Welfare	1.47	
Pension Fund	1.55	
Training Fund	0.11	

TILE, MARBLE & TERRAZZO HELPERS

Tile, Marble and Terrazzo Finisher		14.77
Health & Welfare	1.47	
Pension	0.75	

TRAFFIC CONTROL STRIPERS

Foreman		19.53
Journeyman		16.65
Health & Welfare	1.50	
Pension	0.50	
Apprentice Training	0.06	

TRUCK DRIVERS (HEAVY CONSTRUCTION)

A-FRAME OR HYDRALIFT TRUCKS OR SIMILAR EQUIPMENT WHEN A-FRAME OR HYDRALIFT OR SIMILAR EQUIPMENT IS IN USE	17.64
BUGGYMOBILE	17.33
BULK CEMENT TANKER	17.49
BULL LIFTS, OR SIMILAR EQUIPMENT USED IN LOADING OR UNLOADING TRUCKS, TRANSPORT-MATERIALS ON JOB SITES:	
Warehousing	17.16
Other than Warehousing	17.51
BUS OR MANHAUL	17.16
DUMPSTERS, AND SIMILAR EQUIPMENT TOURNOROCKERS, TOURNOWAGON, TOURNOTRAILER, CAT DW SERIES, TERRA COBRA, LE TOURNEAU, WESTINGHOUSE, TRACTOR WITH TRAILER AND SIMILAR TOP-LOADED EQUIPMENT TRANSPORTING MATERIAL AND PERFORMING WORK IN TEAMSTER JURISDICTION. DUMP TRUCKS SIDE, END AND BOTTOM DUMP, INCLUDING SEMI-TRUCKS AND TRAINS OR COMBINATIONS THEREOF:	
Up to and including 5 yards	17.16
Over 5 yards to and including 12 yards	17.38
Over 12 yards to and including 16 yards	17.44
Over 16 yards to and including 20 yards	17.49
Over 20 yards to and including 30 yards	17.66
Over 30 yards to and including 40 yards	17.82
Over 40 yards to and including 55 yards	17.98
- 15 cents per hour increase for each 10-yard increment over 55 yards	
EXPLOSIVE TRUCK - FIELD MIX - & SIMILAR EQUIPMENT	17.38
FLATBED	
Single Rear Axle	17.16
Dual Rear Axle	17.27

TRUCK DRIVERS (HEAVY CONSTRUCTION)

GREASE TRUCK, FUEL TRUCK, GREASER, BATTERY SERVICE MAN AND/OR TIRE SERVICE MAN	17.16
HYSTER OPERATORS - HANDLING BULK LOOSE AGGREGATES	17.33
LEVERMAN & LOADERS AT BUNKERS & BATCH PLANTS	17.06
LOWBED H.D. TRAILER	
Under 50 Ton Gross	17.38
50 Ton Gross through 100 Gross	17.66
Over 100 Gross	17.82

TRUCK DRIVERS (HEAVY CONSTRUCTION)

MECHANIC	17.50
MECHANIC HELPER	16.91
PICKUP TRUCK, ESCORT OR PILOT CAR	17.06
ROAD OIL DISTRIBUTOR DRIVER	17.38
SCISSOR TRUCK	17.16
SLURRY TRUCK	17.38
SNO-GO & SIMILAR EQUIPMENT	17.38
SPREADER, FLAHERTY	17.16
STRADDLE CARRIER ROSS, HYSTER - AND SIMILAR EQUIPMENT	17.33
SWAMPERS	17.06
TEAM DRIVER	17.11
TRACTOR, SMALL RUBBER-TIRED - WHEN USED WITHIN TEAMSTER JURISDICTION	17.16

TRANSIT-MIX USED EXCLUSIVELY IN HEAVY CONSTRUCTION

0 to and including 4-1/2 yards	17.37
Over 4-1/2 yards to and including 6 yards	17.54
Over 6 yards to and including 8 yards	17.70
Over 8 yards to and including 10 yards	17.86
Over 10 yards to and including 12 yards	18.03
Over 12 yards to and including 16 yards	18.19
Over 16 yards to and including 20 yards	18.35
Over 20 yards	18.51

Note: All types of trucks or equipment used to haul Portland Cement Ready-Mix shall be governed by the Transit-Mix Scales.

VACUUM TRUCK	17.16
WAREHOUSEMAN AND CHECKERS	17.06
WATER WAGON AND TANK TRUCK	
Up to 1600 Gallons	17.16
1600 Gallons to 3000 Gallons	17.33
Over 3000 Gallons	17.49

TRUCK DRIVER (HEAVY CONSTRUCTION)

WINCH TRUCK	
Single Rear Axle	17.16
Dual Rear Axle	17.38

TRUCK DRIVERS (HEAVY CONSTRUCTION)

WRECKER, TOW TRUCK AND SIMILAR EQUIPMENT	17.16

FRINGE BENEFITS - TRUCK DRIVERS

Health & Welfare	1.89
Pension Fund	1.75

WELL DRILLERS

Helpers	8.75
Well Driller	10.90

HOURLY SCALE OF WAGES

In the event any dispute arises as to whether the above rates are the prevailing rates for this locality, and the dispute cannot be adjusted by the parties involved, the matter shall be referred for arbitration to the Director of the Department of Labor and Industries of the State of Washington, and his decision therein shall be final and conclusive and binding on all parties involved in the dispute.

Weekly payroll reports shall be filed with the Secretary of the Board of Public Works, containing the following items:

1. Name and residence address
2. Classification of work as defined by specifications
3. Number of hours employed each day
4. Total number of hours employed each payroll period
5. Rate of wages
6. Total amount earned
7. Deductions for Medical Aid
8. Net amount paid
9. Whether a citizen of the United States
10. Whether a head of a family

Work performed at the straight-time rate shall be shown on one line of the payroll for each day and any overtime worked; travel time or other additional compensation must be shown on a separate line for each day and extended at the premium rate.

Payroll reports shall be signed by the Contractor or his duly authorized agent.

An authorization for an agent, in substantially the following form, shall be submitted with the first payroll report for each project. If the agent is changed, a new authorization will be required.

Board of Public Works

ARC

Seattle
Engineering Department

SEATTLE ENG. DEPT.
1984 MAR 29 PM 3:00

3/28

MEMORANDUM

Date: March 28, 1984

To: Mayor Charles Royer

From: Eugene V. Avery, P.E., Director of Engineering

Subject: AGC Meeting March 29, 1984

In preparation for your meeting with the Associated General Contractors on March 29th, we have summarized a recommended response to the AGC issues to be discussed as outlined in the attached letter.

STREAMLINING BID DOCUMENTS

In meetings with AGC last year, three issues were raised by AGC concerning our bid documents. AGC felt our specification boilerplate was poorly organized and difficult for a contractor to understand, they required multiple signatures and notarization, and the entire specification book had to be submitted intact or the bid would not be read. AGC felt all of these items were unnecessary. In response to those concerns, Board Departments have met and agreed to the following:

A. Bidding requirements will be included in the Instructions to Bidders and contract requirements in the General Conditions. This will improve the organization and lessen the confusion.

B. Bid forms will be consolidated into one package requiring one signature and notarization. This bid form package will include the WBE/MBE/DB bid forms, EEO/Affirmative Action forms, Non-Collusion Statement, Federal Certification Statements as applicable, forms for inserting unit prices or lump sum prices, and a signature page. The Bid form package will also contain a cover and a Bidder's Checklist. All bid forms will be on pink paper for easy identification. Sample bid forms will also be included in the bid specification.

C. A two-part specification book format has been recommended with only the bid form package required to be submitted.

Board Departments are continuing to meet in an effort to further simplify and standardize City bid documents and procedures.

STREAMLINING PERMIT PROCESS

This is a Department of Construction and Land Use item.

BID LIMITS

We appreciate all of the support Seattle AGC has provided the City in our attempt to increase bid limits and promote the use of the "Small Works Roster." We hope they will continue this effort again next year. It is very important to reduce City administrative costs on public work projects when construction is less than $100,000. This would provide additional monies for actual construction.

The current bid limit of $10,000 ($15,000 for water mains) is too restrictive and does not permit the use of the small works roster method of contracting except as an addition to normal competitive bid requirements. We would urge both the Executive and Legislative branches to push more strongly in the Legislature next year for raising the bid limit to $35,000 to $50,000 and the small works roster limit to $100,000. Raising limits to those amounts would have little effect on outside contractors but will have a large impact on how the City treats smaller projects. A small project would be able to run through the system much quicker, with a resultant reduction in administrative costs and quicker response to Legislative and Executive requests.

WOMEN AND MINORITY BUSINESS ENTERPRISE

General:

In our opinion a "good faith effort" doesn't work well. It is very difficult to monitor and the resources necessary to do so are not available. It is much easier to determine whether or not a contractor has met a "set aside" requirement.

We do want to compliment AGC on their efforts to reach out to WBE's and MBE's and assist them in their development. The City should encourage WMBE's to use the resources provided by AGC.

Certification of WMBE's:

We also would like to see a State-wide certification process acceptable to all local jurisdictions. Although Human Rights is currently making an effort to accomplish this, we believe the City's work on this issue should be speeded up.

Timing for Specifying WMBE Participants:

We agree with and would support a change in the WMBE submittal requirements. In our opinion, a bidder is obligated to meet the WMBE set-aside percentage stated in the contract documents upon submittal of the bid. Documentation on how that commitment shall be met need not be submitted until after bid opening. Award would be based upon submittal of documentation which would permit HRD to monitor how the contractor will achieve that commitment. This process has in fact been tried successfully on the recent garbage collection contracts. Such a process should only require those bidders being considered for award to provide documentation outlining how they will meet these set-aside commitments. This process should result in fewer non-responsive bids due to minor technicalities. Bidders who fail to provide the required documentation would be subject to bond forfeiture and perhaps barred for a specific period of time from bidding on City projects.

Goals:

We agree that WMBE goals cannot be applied equally to all projects. When projects do not lend themselves to subcontracting, reductions in the percentages or waivers can and have been obtained. Reductions or waivers on one project, however, do necessitate an increase in the WMBE percentages on other contracts in order for the particular Department to meet its annual goal.

We agree that contract administrators should be responsible for meeting the annual goal. That goal, however, should be based upon the final contract dollar amount and not the awarded amount. Should a project experience change orders to the extent that the WMBE set-aside requirements are not met by the contractor, then the Department should be responsible for making up the percentage on the next contract. Departments should format their bid documents in such a manner as to facilitate and not hinder WMBE participation.

We agree that WMBE goals could be expressed in dollars rather than in percentages. In the case of Engineering Department projects, the Engineer's Estimate typically is higher than the low bid. Expressing the WMBE goals in dollars, therefore, would typically increase the annual percentage attained by this Department.

Mentor-Protege Relationships:

We agree there could be real benefits obtained through a mentor-protege relationship between contractors and WBE or MBE subcontractors. However, the resources necessary to monitor this relationship in order to insure the relationship is truly a mentor-protege relationship could be extensive. As a means of controlling this relationship, we would encourage more use of joint ventures between majority and minority or women subcontractors. We would support further discussions between the City and AGC to explore how such a relationship could be implemented and monitored to insure the relationship exists to assist the subcontractor and not circumvent WBE, MBE and DB requirements.

CITY LIGHT INSTALLATION CHARGES

This is an AGC/City Light issue and we cannot comment except that during the AGC/City meetings last July, both AGC and City Light agreed to work this problem together.

DJH:dlf
11:djh-3.26

cc: File

THE ASSOCIATED GENERAL CONTRACTORS OF AMERICA, INC.
SEATTLE CHAPTER

March 14, 1984

1. BH
2. CA

RECEIVED
MAR 16 1984

The Honorable Charles Royer
Mayor of the City of Seattle
1200 Seattle Municipal Building
Seattle, WA 98104

Dear Mayor Royer:

In preparation for our meeting with you ~~on March 28th~~ 29th, 4:00 PM, I have put together a summary of AGC's issues related to the City of Seattle. This summary is provided to give you a better idea of our concerns and make our meeting more productive.

STREAMLING BID DOCUMENTS

The board of public works has drafted a new set of bid documents. The draft has not eliminated anything. It has reduced the number of signatures to one, which is good.

The number of documents have been reduced to twelve pages, eight of which are for W/MBE and affirmative action purposes.

STREAMLINING PERMIT PROCESS

The industry needs to be able to get a permit in 30 days.

William Justen needs to be able to carry over revenues from one budget year to another. Revenues from a project may preceed by several years needed city work on the project. If the surpluses are taken away, the work does not get done and delays are caused.

BID LIMITS

AGC has supported a combination of increased bid limits and the use of the "small works roster" to reduce city administration costs in public works projects.

The small works roster with a prequalification of contractors could be used for projects up to $100,000. Specifications and time to select the contractor could be reduced, which will reduce the city's administrative costs.

1200 WESTLAKE AVENUE NORTH, SUITE 301, SEATTLE, WASHINGTON 98109-3582 (206) 284-0061

WOMEN AND MINORITY BUSINESS ENTERPRISE

General

The AGC has been and continues to be in favor of a "good faith effort" program as the best means of promoting W/MBE contractors and yet preserving the open competitive bidding system.

Also we have developed a positive program for reaching out to W/MBEs and assisting in their development. This program includes:

1. "How to" Construction Education Program. This program is a series of courses designed to assist the small contractor. The courses include blueprint reading; bidding and estimating; planning and scheduling; financing and bonding; job cost accounting; finding your market; contract negotiations and writing; and professional management skills.

2. Special membership dues - AGC offers a reduced dues rate for small contractors to introduce them to the benefits of membership.

3. Apprenticeship and Nontraditional Employment for Women (ANEW) - AGC was one of the major financial supports of ANEW.

4. Townhall Meetings - AGC sponsors monthly luncheons with presentations on current issues affecting the construction industry.

5. Supervisory Training Program consists of eleven units: one foreman course and ten superintendent courses.

Certification of W/MBE's

The AGC supports a statewide certification acceptable to all local jurisdictions. It is expensive for each jurisdiction to do its own certification and very confusing to contractors trying to determine if a W/MBE is appropriately certified. Also, it is a monumental task for a W/MBE to become certified by each jurisdiction.

Timing for Specifying W/MBE Participants

The AGC supports the requirement that the prime contractor pledge to meet goals with the bidding documents, but recognizes the the prime contractor needs a period of time to name the specific W/MBE participants. Many low W/MBE bids come in virtually a the last minute before the bid opening. The prime must have time to assure proper certification of the W/MBE, clarify the portion of the project to be done by each, and become familiar with the W/MBE's capabilities and experience. This will result in a lot fewer bids being declared unresponsive for a "paper" problem and the owner having to take a higher bid. A reasonable period of time would be five working days after the bid opening.

Goals

Goals for W/MBE participation should be on a departmental basis and not applied equally to all projects. Some projects do not lend themselves to subcontracting, making it difficult to reach goals without decreasing efficiency and raising the project costs.

Contract administrators should be responsible for meeting the department goals, not the prime contractor. When the amount of the contract increases or the designated W/MBE participant is no longer involved, the prime contractor should not be held responsible for additional or new W/MBE participation. The contract may not lend itself to additional subcontracting at that time. The contract administrator should make adjustments on subsequent contracts to meet the department goals.

W/MBE goals should be expressed in dollars. Meeting a specific dollar goal is easier for the prime contractor. Using a goal expressed in percentages results in continuous changes in the W/MBE participation as the total bid changes with each new sub-bid received.

Mentor-Protege Relationship

The city should encourage and assist in the development of mentor-protege relationships between primes and W/MBE contractors. Such support could follow the items included in the attached DOT memo.

CITY LIGHT INSTALLATION CHARGES

City Light charges on a "time and material" basis for service installations in excess of $5,000. City Light has been unable to provide the contractors with an accurate estimate for such installations.

Contractors are put in the position of being required to include installation charges in their bids with no basis for accurately estimating the costs.

With City Light doing these installations on a strictly "in-house" basis, there is no incentive to do the work at the lowest possible cost.

This problem could be resolved by: 1) allowing contractors to do their own installations up to the final connection (this is being done on a limited basis) and 2) set a policy that actual installation charges cannot exceed the estimate by more than a given percentage, say 5%.

If you would like any additional information on any of these issues, please let me know. We look forward to meeting with you on this informal basis. Two contractor members and I will represent AGC.

Sincerely,

Douglas A. Peterson

Douglas A. Peterson
Director
Local Government Affairs

cc: Frank Doolittle

U.S. Department of Transportation

Office of the Secretary of Transportation

Memorandum

Subject: Technical Advisory: Disadvantaged Business Enterprise Development

Date: September 23, 1983

From: Federal Highway Administrator

Reply to Attn. of:

To: Regional Federal Highway Administrators Regions 1-10

The increased Disadvantaged Business Enterprise (DBE) participation required by the Surface Transportation Assistance Act (STAA) of 1982 has generated interest by the contracting industry in mentor-protege relationships where a prime contractor establishes a subcontracting arrangement with an existing or newly formed DBE firm and provides certain types of assistance to that firm. Traditionally, many majority contractors owe their success to the experience gained as a subcontractor/protege. This concept offers tremendous potential to develop and expand the DBE contracting opportunities in highway construction.

In all cases, the DBE firm must be an independent organization, and the ownership by the disadvantaged person(s) must be real. The mentor cannot be disproportionately responsible for the various operating and management activities of the DBE firm.

The following information is intended to provide basic guidance to determine what would be an acceptable relationship between a prime contractor and a developing DBE firm under the regulations and the types of assistance they may provide to a developing DBE firm.

Guidelines for Defining a Subcontractor

A subcontracting arrangement is generally considered to exist when a person or firm assumes an obligation to perform a part of the contract work and the following conditions are present.

(1) Compensation is related to the amount of work accomplished rather than being on an hourly basis.

(2) Choice of work methods, except as restricted by the specifications, and the furnishing and controlling of labor and equipment are exercised by the subcontractor with only general supervision being exercised by the prime contractor.

(3) Personnel involved in the operation are under the direct supervision of the subcontractor and are included on the subcontractor's payroll.

All conditions involved should be considered [illegible] condition alone will normally determine whether a subcontract actually exists.

Financial Arrangements

A common type of assistance provided by a prime contractor would be working capital. Time or Demand Notes and Stock are generally accepted legal instruments by which a DBE provides assurances of payment in exchange for working capital. If stock issuance is the method chosen by the parties to secure the loan, the total amount of "majority" stock ownership may not exceed 49 percent in order for the DBE to retain its certification. In no case can the day-to-day control of the firm be relinquished by the disadvantaged owner(s) as a requirement of the loan.

Exclusive Arrangements

While State statutes may vary somewhat, Federal antitrust statutes are concerned with contracting arrangements which may limit competition. An area of special concern is exclusive arrangements. Any relationship in which a contractor requires a subcontractor to have an exclusive bidding agreement may violate Federal laws with respect to limiting competition. During the course of the relationship, the subcontractors must have the latitude to quote bids to other prime contractors if they so choose. Any de facto exclusivity that may occur in the initial stages of the relationship because the protege is new and inexperienced and less marketable, is not construed as an agreement by the parties to an exclusive bidding arrangement.

Generally Acceptable Practices

In addition to financial assistance, there are several common types of assistance which a prime contractor might provide to a DBE subcontractor.

(1) Technical and Management Assistance
A successful prime contractor can provide valuable insight and training in the technical aspects of performing highway work to a DBE subcontractor who may be relatively inexperienced. The prime contractor can also provide needed guidance on project management and in particular make the DBE aware of techniques which may improve productivity and competitiveness. Other areas where training may be of benefit are in plan interpretation, estimating, and cost accounting methods. In each of these areas, however, the DBE subcontractor must retain the final decisionmaking responsibility.

(2) Equipment Rental and Use of Personnel
A DBE subcontractor may need to lease equipment or augment his workforce with additional skilled personnel in order to perform certain subcontract work. It may work to the mutual benefit of the prime contractor and the DBE subcontractor to arrange for the needed equipment through leasing agreements. Likewise in limited instances, the prime contractor may provide personnel (with specialized expertise) to the DBE subcontractor, provided the worker is placed on the DBE firm's payroll and is under the direct supervision of the DBE firm for the performance of the particular subcontract work. Long-term, continual, or repetitive use by a DBE firm of personnel primarily employed by the mentor prime may be construed as an attempt to articially inflate DBE participation and should be avoided.

(3) Bonding
There are at least two ways in which a prime contractor commonly assists subcontractors with bonding. In many instances, the prime will bond the entire job and will in turn charge his subcontractors their prorata share of the bond cost. In other instances, the prime contractors may bond the entire job and "carry" the subcontractors, absorbing the cost of the bond themselves. It is useful for DBE subcontractors to bond jobs on their own, in order to establish a track record with a surety company. In many cases, this will aid in obtaining future bonding.

Generally Unacceptable Practices

Any subcontracting arrangement which is contrived to artificially inflate DBE participation is not acceptable. Of particular concern are the interjection of DBE middlemen or passive conduits which are not in accordance with standard industry practices or which serve no commercially useful purpose, and arrangements in which a DBE prime or subcontractor is acting essentially as a broker.

In addition, any formal or informal agreement that limits the disadvantaged owner(s) control and management of the firm would be unacceptable.

The examples discussed here are not meant to be definitive. Other methods of encouraging and supporting DBEs may be allowable under the regulations. Contractors or associations with proposed innovative programs should bring them to the attention of the State or Federal Highway Administration for review.

R. A. Barnhart

Board of Public Works

JOHN SPELLMAN
Governor

DUANE BERENTSON
Secretary

STATE OF WASHINGTON

DEPARTMENT OF TRANSPORTATION

Office of District Administrator • D-1, 6431 Corson Ave. So., C-81410 • Seattle, Washington 98108

ROUTING	DATE	INITIAL
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INFORMATION		
REN	ABW	FSY
	DJH	
MSH	KTS	DLT

March 15, 1984

To: All CA Agencies

Award of Contracts with DB/WBE Goals

APR 4 1984

To Whom It May Concern:

The State Aid Organization has prepared a sample format for contract award letters. The successful bidder on all contracts must be notified by letter that his/her bid has been accepted and that he/she has been awarded the contract. For contracts that contain DB/WBE goals, the award letter must contain paragraphs a.(1) and (2) as shown in the GSP FR1-07.12-4, and the letter must set forth the contractor's DB/WBE obligation as a condition of award. This award letter shall be construed as a contract specification at the time of award.

Please advise your staff that they should use the attached "award letter" format when they award a contract that has DB/WBE goals.

If you have any questions on this procedure, please contact your Area Engineer, John Herron, at 764-4167.

Sincerely,

JOHN A. KLASELL, P.E.
District State Aid Engineer

84 MAR 19 P12:28

SEATTLE ENG. DEPT.

JS:nc
Enc.
cc: Keith Eggen
LeRoy Janousek

Copy: Human Rights

10761

LOCAL AGENCY LETTERHEAD

To: --contractor--

Re: --

This will advise that the contract for the above referenced project has been awarded to your firm at your bid price of --.

It is the policy of the United States Department of Transportation and the --local agency's name-- that Disadvantaged Business or Women's Business Enterprises (DB/WBE), as defined in the specifications for this contract, shall have the maximum opportunity to participate in the performance of contracts financed in whole or in part with federal funds. Consequently, (except as specifically provided in the specifications for this contract) the requirements of 49 CFR 23 apply to this contract.

The contractor agrees to ensure that DB/WBE as defined in the specifications of this contract have the maximum opportunity to participate in the performance of this contract. In this regard, the contractor shall take all necessary and reasonable steps in accordance with 49 CFR 23 to ensure DB/WBE have the maximum opportunity to participate in this

contract. The contractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract.

The award of this contract was made with the understanding that you will be subcontracting the following bid items to the firms as indicated:

Subcontractor	Bid Items	Subcontractor Approx. Amount	Bid Proposal Amount

The total of the above subcontract(s) is --. The contract will be forwarded to you at an early date. The contract must be signed and returned in accordance with the mailing instructions furnished with the contract documents. Please return these documents within -- calendar days after the date of award.

Very truly yours,

--local agency--

cc: District State Aid Engineer

BPW

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
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FILE	✓	
INFORMATION		
EVA		
REN/DJH		

2c

Date: March 12, 1984 MAR 30 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: New Requirements for HUD Funded Construction Contracts

Effective immediately, HUD Form 1421 (Contractor's Certification Concerning Labor Standards and Prevailing Wage Requirements) and HUD Form 1422 (Subcontractor's Certification Concerning Labor Standards and Prevailing Wage Requirements) should be deleted from construction specifications for HUD funded projects. The attached form, "Contractor/Subcontractor Prevailing Wage Requirements Certification", must be included instead in all HUD funded construction contracts.

Each subcontractor must sign the form, along with the contractor. The Board office will be responsible for ensuring that the forms are signed.

If you have any questions, please call Mike Purdy at extension 2266.

BKT:MEP:wc

cc: Doug Howell, Engineering
Robert Snyder, Administrative Services
Ed Engel, Parks and Recreation

Attachment

84 MAR 14 AM 11:19
SEATTLE ENG. DEPT.

10667

CONTRACTOR/SUBCONTRACTOR PREVAILING WAGE REQUIREMENT CERTIFICATION

Project Name:		Project No.:
Contractor's Name:	Contractor's Address:	
Subcontractor's Name:	Subcontractor's Address	
Subcontractor's Employer I.D. No.:	Subcontractor's State Registration Number:	
Subcontractor's Telephone No.:	Type of work to be performed by Subcontractor:	Amount of Subcontract: $

Subcontractor is:

☐ A Single Proprietorship ☐ A Corporation Organized and Licensed in the State of _____

☐ A Partnership ☐ Other Organization (Describe) _____

Owner, Partner or Officers of the subcontractor:

Name	Title	Home Address

1. The contractor and subcontractor, having executed a contract for the work and amount described above, acknowledge and agree that:

   a. The applicable Labor Standards provisions are included in the aforesaid contract;
   b. The Davis-Bacon wage rates are included in aforesaid contract;
   c. The Addendum to Contract between Contractor and Subcontractor is part of the Contract;
   d. Correction of any infractions of the aforesaid conditions, including infractions by the subcontractor and any lower tier subcontractors, is a mutual responsibility.

2. The contractor and subcontractor certify that:

   a. Neither they nor any firm, partnership or association in which they have substantial interest is designated as an ineligible contractor by the Comptroller General of the United States pursuant to Section 5.6(b) of the Regulations of the Secretary of Labor, Part 5 (29 CFR, Part 5) or pursuant to Section 3(a) of the Davis-Bacon Act, as amended (40 U.S.C. 276a-2(a)).
   b. No part of the aforementioned contract has been or will be subcontracted to any subcontractor if such sub-contractor or any firm, corporation, partnership or association in which such subcontractor has a substantial interest is designated as an ineligible contractor pursuant to any of the aforementioned regulatory or statutory provisions.

3. The subcontractor agrees to obtain and forward to the contractor, for transmittal to the City of Seattle Board of Public Works, within ten days after the execution of any lower tier subcontract, a completed copy of this form between the subcontractor and any lower tier subcontractors.

_____ _____

Contractor's Signature Subcontractor's Signature

_____ _____

Title Date Title Date

B PW

Seattle
Engineering Department

SEATTLE ENG. DEPT.
1984 MAR -8 AM 8 00

MEMORANDUM

Date: March 6, 1984

3/9

To: Barbara K. Taber, Executive Secretary, Board of Public Works

From: Ronald E. Nieforth, P.E., Principal Assistant Director, Engineering Services

Subject: Proposed Board Rules for Circulation of Plans and Project Manuals

We have reviewed the Executive Secretary's memo dated February 29, 1984 regarding the above referenced subject. We agree with the proposed changes and forms and recommend a public hearing on their adoption be scheduled as soon as possible.

DJH:dlf
111:bdrule

cc: Ed Engle
Doug Howell
Phil Frederick
Bob Snyder
John Hansen
Al Wyemura
Juan Huey-Rey
Mike Purdy
A.B. Wasell

Information	
Concurrence Prior to Signature	
DJH	
ABW	

RPK

SEATTLE ENG. DEPT.
1984 MAR -7 AM 8 01

March 5, 1984

Board of Public Works
City of Seattle
09-04-03

3/6 Attention: Barbara K. Taber, Executive Secretary

RE: ENGINEERING DEPARTMENT ALTERNATE ASSIGNMENTS TO THE BOARD OF PUBLIC WORKS

Dear Ms Taber:

In accordance with Board rules, I notified you on November 9, 1983 of alternate assignments to the Board of Public Works for the Engineering Department. I would like to expand the list of alternates to provide greater assurance that one individual will, at all times, be available to attend Board meetings. The individuals assigned will be:

RONALD E. NIEFORTH, P.E., Principal Assistant Director, Engineering Services Division

JOE G. RALPH, Principal Assistant Director, Operations Division

RICHARD J. ANDERSON, P.E., Manager, Property & Court Services

Please place these names on file superseding our previous list.

Very truly yours,

EUGENE V. AVERY, P.E.
Director of Engineering

EVA:REN:cw

cc: R. Nieforth
J. Ralph
R. Anderson
D. Howell

Information

Concurrence
Prior to Signature

Board of Public Works

Your
Seattle
Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
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MEMORANDUM

3 c
+att

1/28

Date: January 24, 1984

FEB 14 1985

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Modification #4 to Federal Wage Decision #WA 84-5040

Attached is Modification #4 to federal wage decision #WA84-5040 which must be included in all public works improvement contract project manuals which contain federal funds, effective immediately.

If you have any questions, please call.

BKT:MEP:kl
Attachment
7/wgfedmod

cc: Doug Howell, Engineering Department
Park Engineer, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
John Hansen, City Light
Jim Olson, Water Department
Bette Robbins, Seattle Center
William Woodward, Construction and Land Use

85 JAN 28 PM 2:10
SEATTLE ENG. DEPT.

19580

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works: George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Randall Hardy, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

Decision No. WA84-5040 - Modification #4
(49 FR 45532 - Nov.16, 1984)
Statewide Washington
Date Published in Federal Register:
January 4, 1985

	Basic Hourly Rates	Fringe Benefits
OMIT: Truck Drivers (Area 1): Group 2: Omit pickup hauling material from group description (p.29)		
OMIT: Truck Drivers (Area 2): Group 3: Flatbed, Single Rear Axle from description (p.31)		

RPM

PORT OF SEATTLE

P.O. BOX 1209 SEATTLE, WASHINGTON 98111

ROUTING	DATE	INITIAL
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2c REM/LFC		

FEB 18 1984

January 23, 1984

Seattle Engineering Department
Attn: D. J. Howell, P.E.
Room 609 Seattle Municipal Building
600 Fourth Avenue
Seattle, WA 98104

Dear Mr. Howell:

RE: Survey of Construction Projects
File No. ENG 4-5

In response to your letter of December 21, 1983, enclosed is a listing of anticipated Port of Seattle construction projects for the next few years. This list was originally compiled in 1983; the outcome of a number of present-day issues (e.g., location of the U.S. Navy task force at Terminal 91) could affect the Port's construction plans considerably. Total estimated project costs are provided which should give an indication of the typical average dollar amount of Port projects.

The Port generally tries to schedule bid openings for Thursdays at 2:00 PM. This time has been determined to be the best in terms of project schedules and convenience for the bidding community. Port projects are advertised in the Seattle Daily Journal of Commerce.

Because of the nature of the Port's business, about one-third of our projects are bid by contractors specializing in marine construction (e.g., pile driving, pier construction); another one-third of our projects are bid by paving contractors -- there is usually considerable paving work both on the waterfront and at the airport. The remaining third is bid by various construction and equipment firms including those specializing in provision of cargo handling equipment, baggage handling equipment, and computerized control systems.

Should you have further questions regarding the nature of Port construction contracts, please feel free to contact Greg Schuler of our Contracts Administration staff (382-3124).

84 FEB 1 A10:25

SEATTLE ENG. DEPT.

Sincerely yours,

Walter D. Ritchie
Chief Engineer

09844

ghs
2051E

Enclosures

1984

AIRPORT

Baggage Handling System Car Que Mods	150,000
Card Access Employee Parking	150,000
South Toll Plaza	670,000
South Access to Parking Garage and Terminal	3,950,000
Passenger Terminal Apron Replacement - Phase II	3,000,000
PSA/AA Baggage Handling System Improvements	600,000
Satellite Transit System - Electronics	1,000,000
Emergency Access Road Phase III	236,000
Parking Revenue Control System	1,000,000
Remote Public Parking	1,750,000
170th Street Signals	50,000
Demolish Cargo Building No. 1	120,000
Relocate Station 16 (GTX)	1,400,000
Informational System	150,000
Install R/W Lighting Sensors	50,000
Scenic Enhancement	100,000
Fire Fighting Equipment	350,000
Lighting South 188th Street Tunnel	205,000
Field Lighting Vault Relocation	375,000
Delta/Aircal Baggage Handling System	400,000

WATERFRONT

Terminal 5 - Apron Modifications	4,200,000
Terminal 5 - View Point	21,000
Terminal 5 - Yard Improvements	300,000
Terminal 18 - Crane Electrical Conversion	378,000
Terminal 18 - Pile Replacement	1,250,000
Terminal 18 - Relocate Cranes 28 and 29	425,000
Terminal 18 - Electrify Crane 31	150,000
Terminal 18 - Crane Monitoring System to Crane 3 & IHI Cranes	130,000
Terminal 20 - Yard Improvements	235,000
Terminal 20 - South Entry and Gatehouse	3,090,000
Pier 48 - Reroof Transit Shed	250,000
Pier 66 - Remodel 3rd Floor Center	270,000
Pier 66 - Remodel 3rd Floor North	280,000
Terminal 91 - Development Unit No. 1	8,500,000
Terminal 91 - Pier 91 Chill Apron	1,075,000
Terminal 91 - Pier 91 Additional Renovation	3,100,000
Terminal 105 - Yard Development	4,750,000
Terminal 105 - Demolish Marinas	180,000
Shilshole Bay Marina - Floats and Walers	100,000
Shilshole Bay Marina - Replace Gear Lockers	40,000

1985

AIRPORT

Westside Development	4,000,000
Expand North Satellite	4,700,000
Pave and Light Taxiway A (South)	1,000,000
Satellite Transit System Enhancements	200,000
Satellite Transit System Stations Expansion - Phase II	871,000
Alaska Airlines Bagwell	800,000
Baggage Handling Station - Concourse D	300,000
Extend Sewer to Westside	52,000
Rebuild North Substation	365,000

WATERFRONT

Terminal 25 - Crane Monitoring	100,000
Terminal 46 - Crane Monitoring	250,000
Terminal 91 - Development Unit No. 1 - Phase II	5,900,000
Terminal 106 - Reroof 106-1	1,250,000
Shilshole Bay Marina - Expansion	4,719,000
Shilshole Bay Marina - Floats and Walers	100,000
Shilshole Bay Marina - Gear Lockers	40,000
Fishermen's Terminal - Bulkhead Replacement	250,000

1986

AIRPORT

Consolidated Maintenance Facility	1,486,000
Expand GTX Station 15 South Satellite	350,000
Taxiway "A" Pavement Overlay - North Area	1,600,000
Improvements to Existing Baggage Handling System	800,000
Satellite Transit System Enhancements	200,000
West Side Utilities Extension	1,000,000
Demolish Reservoir	853,000

WATERFRONT

Terminal 5 - Two Container Cranes	8,000,000
Termial 5 - Yard Improvements	6,400,000
Terminal 5 - New South Entry	2,000,000
Termial 20 - Yard Improvements	3,500,000
Terminal 25 - Convert Three Star Cranes to Electric	1,500,000
Pier 32-35 - Demolition	700,000
Pier 32-35 - Container Yard	7,000,000
Pier 32-35 - Construct Apron	5,000,000
Termial 91 - Development Unit No. 1 - Phase III	3,100,000
Shilshole Bay Marina - Floats/Walers	100,000

DQS:sc
0132E

RPM

Your
Seattle
Board of Public Works

Michael E. Purdy, Acting Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
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MSH/RJA/GN		
REN/LFC		

MEMORANDUM

4c

Date: January 23, 1984

FEB 9 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Re: Payment Required to Department of Labor and Industries

Attached are "Statements of Intent to Pay Prevailing Wages" forms and/or "Affidavits of Wages Paid" forms which have been sent to the City by the Department of Labor and Industries for resubmittal to the State with $12.50 for each statement attached. The form(s) attached relate to projects administered by your department.

The $12.50 charge is authorized by House Bill 795, signed into law on April 20, 1982 by Governor Spellman.

Your department should ensure that the required $12.50 for each form is submitted to the Department of Labor and Industries with the form(s) for certification.

If you have any questions, please call me or Mike Purdy at extension 2266.

BKT:MEP:wc

84 JAN 24 AM 11:38

SEATTLE ENG. DEPT.

09669

BPW

City of Bellevue

Post Office Box 97 Bellevue, Washington 98009 9013

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REN/LFC		

2c + attn

FEB 9 1984

Jnauary 18, 1984

Mr. D. J. Howell
Construction Contracts
600 4th Avenue, Room 609
Seattle, Washington 98104

Subject: Your letter of December 21

Enclosed is a preliminary list of fifty plus locations where the City of Bellevue plans underground construction in 1984. All projects will be publicly advertised in the Daily Journal of Commerce (Seattle) and the Daily Journal American (Bellevue). The exceptions are projects marked INHO, indicating in-house overlay by City crews. Projects marked OL will be part of a single City-wide overlay contract. This results in 38 or so separate projects to be awarded this year.

Bids are opened in the Purchasing Division of the Finance Department on Tuesdays, Wednesdays, and Thursdays.

As to our project mix, size wise, we let 25 contracts at an average value of $131,084 in 1983. The largest was $417,000 and the smallest was $3960. There were an additional 3 large contracts, 2 in Storm Drainage ($1,455,000 and $1,860,000) and one for City-wide overlays at $827,000.

Contractors bidding on Bellevue jobs seem to be the same that are available in the greater Seattle area.

Very truly yours

Clark M. Douglas
Capital Improvement Program Coordinator

84 JAN 24 AM 11:22

CITY OF BELLEVUE ENG. DEPT.

cc: Paul Benko
Bill Haro
Larry Southwick
Gene Hofmann
Lloyd Warren
Wes Jorgenson

P.S. I expect the 84 program to be larger $, proportionately

09681

City of Bellevue offices are located at Main Street and 116th Avenue S.E.

2440H

1984 UTILITIES/TRANSPORTATION CONSTRUCTION PROJECTS
PROJECTS UNDERWAY, OR TO BE BID BEFORE DECEMBER 31, 1984
INCLUDES CIP, MCIP (STORM DRAINAGE), IN-HOUSE OVERLAYS, CONTRACT OVERLAY

Project Number	Project Location / Project Limits	Bid Date
R-1	Bellevue Way NE street lights / SE 3rd to NE 12th	work started
D-7	Meydenbauer trunk line / 106th NE, NE 2nd to NE 12th	work started
WOL	164th NE & SE overlay / Lake Hills Blvd to Northup	1-84
W-15	Main St. water line / 110th to 112th	2-84
W-30	Horizon View pump station / 156th @ SE 50th	2-84
I-2	NE 6th & 106th NE signal /	2-84
W-B-17	100th Ave. NE sidewalk / Phase I NE 12th to NE 13th	2-84
MCIP	K-Mart Channel dredge / 150th SE equiv S/O Main St.	3-84
D -	Bellevue-Redmond Rd @ 128th (equiv) storm line	3-84
I-6	NE 6th & Bellevue Way signal /	3-84
W/B-11	Lk Wn Blvd NE bikeway/sidewalk/overlay / 100th NE to NE 10th	4-84
S-1	Lk Wn Blvd NE et al Sewer / 90th NE, westerly	4-84
S-16	Newcastle Beach Park pump station	4-84
S-16	Lake Hill pump station elimination / 160th SE to SE 9th	4-84
W-B-11	Lk Wn Blvd sidewalk bikeway / 100th to NE 10th signal	4-84
P-8	Sammamish pipelines (7) SE 2nd to NE 20th /vic. W.Lk Samm.Blvd	5-84
MCIP	Lakehurst Lane storm drain / SE 30th W/O I-405	5-84
D -	140th NE storm bypass / NE 21st to Bel-Red Rd	5-84
R-6	NE 12th St. new construction / 102nd to Bellevue Way	5-84
W-B-16	164th NE sidewalk / NE 6th to Northup Way	5-84
R-7	Northup Way widening / 130th to 140th NE	5-84
R-8	Northup Way widening / 140th to 148th NE	5-84
W-B-1	Bellevue Way SE bikeway / sidewalk / Main to SE 8th	6-84
OL	Bellevue Way NE overlay / Main to NE 12th	6-84
OL	Main St. overlay / Bellevue Way to 108th	6-84
I-11	Richards Road signal / at Kamber Road	6-84
S-6	Phantom Lake sewer / SE 17th W/O 168th SE	6-84
OL	Lake Hills Blvd overlay / 143rd to 145th SE	6-84
IN OL	Brettonwood entrance overlay / Northup to 174th NE	6-84
W-27	SE 17th water main / 140th to 141st	6-84
I-23	Northup Way/W. Lk Samm Blvd intersection rebuild /	6-84
I-8	NE 8th & 160th signal /	6-84

Project Number	Project Location / Project Limits	Bid Date
OL	Phantom Way Loop - SE 16th - 168th SE - SE 24th	6-84
OL	116th NE overlay / NE 12th to Northup	6-84
OL	NE 16th & 126th overlay / 132nd NE to Northup	6-84
OL	NE 24th overlay / 120th NE to 140th	6-84
OL	167th/168th SE overlay / SE 14th to Lake Hills Blvd	6-84
OL	NE 8th overlay / 100th NE westerly to signal at NE 10th	6-84
IN HO	Main St. overlay / 158th to 164th	6-84
R-8	NE 24th St. widening / Bel-Red Rd to 156th	6-84
I-7	Richards Road signal / at SE 32nd	7-84
R-11	Bellevue-Redmond Road rebuild / NE 8th to 124th	7-84
S-16	AC main replacement / various, to be determined	7-84
IN HO	SE 16th overlay / 145th to 148th SE	7-84
IN HO	132nd NE overlay / NE 8th to Bellevue-Redmond Road	7-84
IN HO	103rd SE overlay / south of SE 25th	7-84
W-B-10	Bellevue Way NE sidewalks / NE 12th to SR-520	8-84
W-B-4	Bellevue Way SE bikeway / sidewalk overlay / SE 8th to SE 30th	8-84
INHO	Shoreland Dr. overlay / 101st SE westerly	8-84
S-12	SE 2nd (Main St. bypass) / 141st SE to 150th SE	8-84
IN HO	SE 8th overlay / 140th SE to 148th SE	8-84
R-10	NE 8th St. widening / 110th NE to 111th	8-84
R-14	Northup Way widening / Bellevue-Redmond Rd to 156th NE	8-84 ?
S-3	Rosemont pump station upgrade / Main St. to NE 18th	9-84
IN HO	NE 1st overlay / 98th NE to 100th NE	9-84
MCIP	Phantom Lake / Seiko / Terry storm drain / SE 24th @ 158th	uncertain

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
ACTION		
FILE ✓		
INFORMATION		
EVA		
JDO		
REN/DJH		

1/22

3c att

FEB 7 1985

Date: January 18, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Updates of Federal Prevailing Wage Rates

Attached is Federal Wage decision WA84-5040 for your use on public works projects which contain federal funds. I previously sent you this same wage decision in December. However, those pages had been reduced in size when photocopied. The reduced size copies are almost impossible to read after they have been copied by your departments for the project manuals. Therefore, please use the attached non-reduced copy, effective immediately.

You should also take steps to ensure that all pages are copied for each contract. We recently came across an instance when a number of pages were missing. If you have any questions, please call Mike Purdy at 625-2266.

BKT:MEP:kl
Attachment
7/wgfed

cc: Doug Howell, Engineering Department
Park Engineer, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
John Hansen, City Light
Jim Olson, Water Department
Bette Robbins, Seattle Center
William Woodward, Construction and Land Use

SEATTLE ENG. DEPT.
1985 JAN 22 AM 11:40

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An equal employment opportunity - affirmative action employer
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works: George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Randall Hardy, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

STATE: Washington
DECISION NUMBER: WA84-5040
COUNTIES: Statewide
DATE: Date of Publication
Supersedes Decision No. WA83-5110 dated June 3, 1983 in 48 FR 25108
DESCRIPTION OF WORK: Building Projects (does not include single family homes and apartments up to and including 4 stories), Heavy and Highway Projects and Dredging

	Basic Hourly Rates	Fringe Benefits
ASBESTOS WORKERS:		
Area 1	21.07	3.30
Area 2	21.52	3.54
Area 3	20.15	3.53
BOILERMAKERS	19.67	4.25
BRICKLAYERS, MARBLE SETTERS:		
Area 1:		
Masonry contracts under $100,000.00	13.07	4.04
Masonry contracts over $100,000.00	16.23	4.04
Area 2	17.28	1.[illegible]7
Area 3	17.84	2.29
Area 4	18.45	3.18
Area 5	17.11	2.85
Area 6:		
Masonry contracts under $100,000.00	13.31	3.40
Masonry contracts over $100,000.00	16.64	3.40
Area 7	18.18	3.50
Area 8	18.35	3.28
CARPENTERS:		
Area 1:		
(See footnote "e" regarding cost of project)		
Carpenters	12.68	3.67
Piledrivers:		
Piledriver	12.80	3.67
Boom man	12.88	3.67
Creosote	13.00	3.67
Millwright	13.08	3.67
All other work:		
Carpenters & Lathers	16.13	3.67
Piledriver, saw filer, stationary power woodworking tool op.	16.28	3.67
Boom men, carpenters working on burned, charred, creosoted or similarly treated material	16.38	3.67
CARPENTERS (CONT'D):		
Piledriver, creosoted material	16.53	3.67
Millwright, machine erector	16.63	3.67
AREA 2:		
Carpenters & Drywall applicator	17.22	2.81
Carpenter on creosoted material	17.32	2.81
Sawfilers, stationary power saw, floor finisher, floor layers, shingler, floor sander and other stationary power woodworking tools	17.35	2.81
Millwright & machine erector	17.72	2.81
Piledriver, bridge, dock and wharf builders	17.42	2.81
Acoustical workers	17.38	2.81
Boom men	17.47	2.81
AREA 3:		
(See Footnote "d" regarding cost of project)		
Carpenters, automatic nailing machine, form stripper, manhole builder	16.31	4.02
Floor layers & finishers, stationary power saw op.	16.46	4.02
Millwright & machine erector	16.56	4.02
Certified welder	16.71	4.02
Piledrivermen, bridge, dock & wharf builder	16.41	4.02
Boom men	16.51	4.02
AREA 4:		
Carpenters	16.27	3.32
Piledriver, sawfiler, stationary power woodworking tool	16.42	3.32

	Basic Hourly Rates	Fringe Benefits
ARPENTERS (CONT'D):		
AREA 4: (CONT'D):		
Boom men, carpenters working on burned, charred, or similarly treated material	16.52	3.32
Piledriver, creosote	16.63	3.32
Millwright & machine erector	16.77	3.32
AREA 5:		
Carpenters, lathers, sawfilers, stationary power saw, floor layer, floor finisher, floor sander and stationary wood working tools	14.00	2.66
Millwright & machine erector	17.56	2.66
Piledriver, bridge, dock and wharf builder	17.26	2.66
Acoustical workers	17.22	2.66
EMENT MASONS:		
AREA 1:		
Group 1	15.62	3.70
Group 2	16.12	3.70
Group 3	16.62	3.70
AREA 2:		
C ent masons	17.86	3.45
Composition, color, mastic, trowel machine, grinder, power tool, gunnite nozzleman	18.11	3.45
AREA 3:		
Cement masons	16.95	3.00
Composition, color, mastic, trowel machine, grinder, power tools, gunnite nozzleman	17.20	3.00
AREA 4:		
Cement masons	16.49	3.22
Composition workers and power machinery	16.80	3.22
AREA 5:		
Group 1	15.88	3.20
Group 2	16.38	3.20
Group 3	16.88	3.20
DRYWALL & ACOUSTICAL APPLICATORS:		
Area 1	14.40	4.02

	Basic Hourly Rates	Fringe Benefits
ELECTRICIANS:		
Area 1:		
Electricians	19.70	3%+ 3.33
Cable Splicers	20.10	3%+ 3.33
Area 2:		
Electricians	20.87	3%+ 4.80
Cable Splicers	21.91	3%+ 4.80
Area 3:		
Electricians	20.03	3%+ 3.75
Cable Splicers	22.03	3%+ 3.75
Area 4:		
Electricians	17.62	3%+ 3.38½
Cable Splicers	19.38	3%+ 3.38½
Area 5:		
Electricians	18.80	3%+ 3.50
Cable Splicers	19.55	3%+ 3.50
Area 6:		
Electricians	18.06	9%+ 3.32
Cable Splicers	19.87	9%+ 3.32
Area 7:		
Electricians	18.70	3%+ 2.38
Cable Splicers	20.57	3%+ 2.38
Area 8:		
Electricians	21.00	3%+ 3.20
Cable Splicers	23.10	3%+ 3.20
ELECTRONIC TECHNICIANS:		
Area 1	10.08	3%+ 0.69
Area 2	13.66	2.63

DECISION NO.: WA84-5040

	Basic Hourly Rates	Fringe Benefits
ELEVATOR CONSTRUCTORS:		
Mechanics:		
Area 1	19.855	a+3.37
Area 2	20.76	a+3.00
Area 3	19.445	a+3.00
Elevator Helpers - Areas 1,2 and 3 - 70% of JourneymanRate Plus the above Fringe Benefits		
Probationary Helpers - Areas 1, 2 and 3 - 50% of Journeyman Rate excluding Fringe Benefits		
GLAZIERS:		
Area 1	13.70	b+1.34
Area 2	17.11	2.76
Area 3	10.91	2.51
Area 4	13.79	2.04
Area 5	17.84	b+1.85
Area 6	13.06	2.03
Area 7	16.24	1.84
INSULATION APPLICATORS	14.22	2.66
IRONWORKERS	17.48	4.71
LATHERS:		
Area 1	17.27	3.05
Area 2	14.42	1.86
MASON TENDERS:		
Area 1	14.76	3.30
PAINTERS:		
Area 1:		
Brush	15.97	2.59
Drywall Taper	14.39	2.59
Steel; Spray; Steam Cleaning	16.47	2.59
Swing Stage or High work over 30'	16.67	2.59
Bitumastic;Sandblasting; Bridge; Tanks on legs; Tower; Stacks; Steeples	16.77	2.59
TV, Radio and Electrical Transmission Towers	17.47	2.59
Area 2:		
Brush	15.59	3.09
Spray	16.24	3.09
Bridges, High work over 50' (brush)	17.14	3.09
Bridges, High work over 50' (spray)	17.79	3.09
Drywall Finishers	17.48	2.11
Highway & Parking Lot Painter	17.64	1.05
Area 3:		
General Painters	16.74	2.72
Drywall Tapers	17.78	2.72
Industrial Painter	17.14	2.72

	Basic Hourly Rates	Fringe Benefits
PAINTERS (Cont'd):		
Area 4:		
Striper	16.65	2.05
Area 5:		
Journeyman Painters	15.97	2.46
Taper Finishers	16.22	2.46
Spray Painters, Steel Painters, Steam Cleaning, Acid Etching	16.47	2.46
Swing Stage Work or high work over 30 ft.	16.67	2.46
Bitumastic, Sand Blasting, Bridges, Towers, Stacks, Steeples, Tank on Legs	16.77	2.46
TV, Radio and Electrical Transmission Towers	17.47	2.46
PLASTERERS:		
Area 1	15.88	3.20
Area 2	17.31	3.62
Area 3	16.23	3.31
PLASTERERS' TENDERS:		
Area 1	14.27	3.37
PLUMBERS:		
Area 1	17.25	6.82
Area 2	19.43	6.98
Area 3	19.89	6.76
Area 4	20.48	3.70
Area 5	19.00	6.82
ROOFERS:		
Area 1	14.56	4.10
Area 2	16.48	2.55
Area 3:		
Roofers; Waterproofers	18.85	2.57
Slate and Tile Roofers	19.10	2.57
Area 4:		
Roofers; Waterproofers	16.75	3.04
Slate and Tile Roofers	17.00	3.04
Area 5:		
Roofers; Waterproofers	14.77	1.81
Slate and Tile Roofers	15.27	1.81
Area 6:		
Roofers	14.60	2.90
Handling of irritating material (coal tar or epoxy)	16.60	2.90

DECISION NO.: WA84-5040

	Basic Hourly Rates	Fringe Benefits
SHEET METAL WORKERS:		
Area 1	17.46	3%+ 3.08
Area 2	21.54	3%+ 2.24
Area 3	17.89	4.54
Area 4	19.65	3%+ 2.33
Area 5	20.71	3%+ 3.07
Area 6	20.52	3%+ 3.07
Area 7	18.76	3%+ 3.10
SOFT FLOOR LAYERS:		
Area 1	14.19	1.74
Area 2	15.72	2.99
Area 3	15.00	2.34
Area 4	11.75	1.79
Area 5	17.03	3.10
Area 6	13.786	c+2.38
Area 7	15.71	3.09
Area 8	15.05	1.89
SPRINKLER FITTERS:		
Area 1	21.14	6.76
Area 2	19.17	3.23
TERRAZZO WORKERS; TILE SETTERS:		
Area 1	15.17	3.30
Area 2	16.61	1.87
Area 3	17.84	2.29
Area 4	17.69	3.12
Area 5	17.31	3.05
Area 6	16.64	3.40
Area 7	16.86	3.43
TILE, MARBLE & TERRAZZO FINISHERS:		
Area 1	14.77	2.22
Area 2	15.70	2.10
Area 3	12.64	3.30
IRRIGATION & LANDSCAPE CONSTRUCTION:(STATEWIDE):		
Laborers	8.66	2.50
Plumbers	10.62	2.31
Power Equipment Operators	10.96	2.95

Basic Hourly Rates	Fringe Benefits

LABORERS (AREA 1)

(See footnote "e" regarding cost of project.)
All Counties and portions of Counties East of the 120th Meridian
(except DOE Hanford Site in Benton and Franklin Counties)

BUILDING, HEAVY and HIGHWAY CONSTRUCTION

GROUPS	BASE RATE	FRINGE BENEFITS
1	$13.72	$3.37
2	13.97	3.37
3	14.22	3.37
4	14.47	3.37

AREA 2

All Counties West of the 120th Merdian including the portions of Chelan, Douglas, Kittitas, Okanogan and Yakima that lie west of the 120th Meridian and the Northern portion of Pacific County (excluding those areas included in Area 3)

GROUPS	BASE RATE	FRINGE BENEFITS
1	$ 8.46	$3.43
2	10.78	3.43
3	14.96	3.43
4	15.44	3.43
5	15.80	3.43

Sewer & Water Line Construction Only:

Laborer	13.80	3.31
Topman	14.14	3.31
Pipe layer	14.20	3.31

AREA 3

(See Footnote "d" regarding cost of project)
Clark, Cowlitz, Klickitat, Skamania, and Wahkiakum Counties, and the Southern portion of Pacific County

GROUPS	(ZONE 1) BASE RATE
1	$13.59
2	13.94
3	14.24
4	14.49
5	10.87

(Add to BASE RATE)
Zone 2 - $0.65
Zone 3 - 1.15
Zone 4 - 1.70
Zone 5 - 2.75

FRINGE BENEFITS:
$4.10

LABORERS (CONT'D)
AREA 4
DOE Hanford site in Benton & Franklin Counties

GROUPS	BASE RATE	FRINGE BENEFITS
1	$14.10	$ 3.12
2	14.35	3.12
3	14.60	3.12
4	14.85	3.12
5	15.10	3.12

LINE CONSTRUCTION

	BASE RATE (ZONE 1)
Group 1: Cable Splicer, Leadman Pole Sprayer	$20.03
Group 2: Lineman, Pole Sprayer. Heavy Line Equipment Man, Certified Lineman Welder	18.11
Group 3: Tree Trimmer	16.35
Group 4: Line Equipment Man	15.61
Group 5: Head Groundman, Powderman, Jackhammer Man	13.66
Group 6: Head Groundman	13.66
Group 7: Groundman	12.84

ZONE DIFFERENTIAL (Add to BASE RATE)
Zone 2 - $2.40
Zone 3 - 3.15
Zone 4 - 3.90
Zone 5 - 5.15

FRINGE BENEFITS
Groups 1 to 3 - $3.00+3½%
Groups 4 to 7 - 2.30+3½%

*Groups 3 and 6 receive BASE RATEONLY (no Zone Differential)

ZONE DEFINITIONS - LINE CONSTRUCTION ONLY

ZONE 1 - 0 to 3 miles radius from the geographical center of Seattle, Tacoma, Portland, Medford
ZONE 2 - 3 to 20 miles radius from Seattle, Tacoma, Portland, Medford; and 0 to 20 miles radius from the Cities listed below
ZONE 3 - 20 to 35 miles madius from all Cities
ZONE 4 - 35 to 50 miles radius from all Cities
ZONE 5 - More than 50 miles radius from all Cities

BASE POINTS

Bellingham	Astoria	Coeur D'Alene	Ellensburg
Ephrata	Baker	Kellogg	Everett
Kennewick	Bend	Lewiston	Longview
Olympia	Corvallis	Oro Fino	Sandpoint
Spokane	Lakeview	Walla Walla	Klamath Falls
Wenatchee	Pendleton	Salem	Roseburg
Wilbur	The Dalles	Yakima	Umatilla
Eugene	Burns		

DECISION NO.: WA84-5040

	Basic Hourly Rates	Fringe Benefits
POWER EQUIPMENT OPERATORS:		
(AREA 1)		
(See footnote "e" regarding cost of project)		
All Counties and portions of Counties East of the 120th Meridian (except DOE Hanford Site in Benton and Franklin Counties):		
Group 1	14.02	4.35
Group 2	14.32	4.35
Group 3	14.87	4.35
Group 4	15.02	4.35
Group 5	15.17	4.35
Group 6	15.42	4.35
Group 7	15.67	4.35
Group 8	16.67	4.35
(AREA 2)		
All Counties and portions of Counties West of the 120th Meridian (except those enumerated in (Area 3):		
Group 1	18.73	4.16
Group 2	18.23	4.16
Group 3	17.79	4.16
Group 4	17.43	4.16
Group 5	17.13	4.16
Group 6	15.33	4.16
(AREA 3)		
(See footnote "d" regarding cost of project)		
Clark, Cowlitz, Klickitat, Skamania, and Wahkiakum Counties; and the Southern portion of Pacific County:		
	ZONE 1	
Group 1	15.00	4.60
Group 2	15.18	4.60
Group 3	15.33	4.60
Group 4	15.53	4.60
Group 5	15.56	4.60
Group 6	15.67	4.60
Group 7	15.74	4.60
Group 8	15.87	4.60
Group 9	15.96	4.60
Group 10	16.04	4.60
Group 11	16.06	4.60
Group 12	16.15	4.60
Group 13	16.25	4.60
Group 14	16.48	4.60
Group 15	16.67	4.60
Group 16	16.91	4.60
Group 17	17.10	4.60
Group 18	17.34	4.60
Group 19	17.52	4.60

	Basic Hourly Rates	Fringe Benefits
POWER EQUIPMENT OPERATORS:		
(AREA 3) (Cont'd)		
ZONE DIFFERENTIAL - (Add to Zone 1 Rate):		
Zone 2 - $0.65		
Zone 3 - 1.15		
Zone 4 - 1.70		
Zone 5 - 2.75		
Sewer & Waterline Construction:		
Group 1: Backhoe (780 Case type & larger with attachments), Ditching Machine, Side Boom (all Cat, Type D-3 & larger), Dozer (all Cat, Type D-3 & larger), Motor Grader, Back Filler, Front-end Loader (2 yds. & over), Mechanic, Clam, Dragline, Crane, Screed, Mechanic Welder, Shovel 3 yds. & under	16.92	4.01
Group 2: Backhoe (680 Case type & smaller with attachments), Side Boom (any smaller than Cat D-3), Dozer (any type smaller than Cat D-3), Front-end Loader (under 2 yds.), Gin Truck, Boring Machine, Bending Machine, Boom Truck (stationary), Pot firemen (engine operated above 3 bbl) Service Plow, Mechanical Greaser (large grease truck) Drills (Leroi type), Tractair, Well point system, Paving Machines, Rollers & Compactors	16.425	4.01

	Basic Hourly Rates	Fringe Benefits
POWER EQUIPMENT OPERATORS		
Sewer & Waterline Construction (Cont'd):		
Group 3:		
Oiler, Air Compressor, Pump, Oil-Greaser, Chain Type Ditcher (Ditch Witch) Concrete Saw, Welding Machine	14.46	4.01
(DREDGING - AREA 1)		
All Counties & portions of Counties East of the 120th Meridian:		
Group 1	16.63	4.35
Group 2	16.73	4.35
Group 3	17.07	4.35
Group 4	17.12	4.35
Group 5	17.49	4.35
(DREDGING -AREA 2)		
All Counties & portions of Counties West of the 120th Meridian (except those enumerated in Area 3) and the Northern part of Pacific County:		
Group 1	16.75	3.96
Group 2	16.85	3.96
Group 3	17.19	3.96
Group 4	17.24	3.96
Group 5	17.61	3.96
(DREDGING - AREA 3)		
Clark, Cowlitz,& Klickitat Counties; Pacific County (Southern portion); Skamania & Wahkiakum Counties:		
Group 1	16.97	3.87
Group 1-A	17.68	3.87
Group 2	16.43	3.87
Group 3	16.02	3.87
Group 4	15.67	3.87
(AREA 4)		
DOE Hanford Site in Benton and Franklin Counties:		
Group 1	14.28	4.10
Group 2	14.58	4.10
Group 3	15.13	4.10
Group 4	15.28	4.10
Group 5	15.43	4.10
Group 6	15.68	4.10
Group 7	15.93	4.10
Group 8	16.93	4.10
Group 9	18.68	4.10

	Basic Hourly Rates	Fringe Benefits
TRUCK DRIVERS:		
(AREA 1)		
(See footnote "e" regarding cost of project)		
All Counties & portions of Counties East of the 120th Meridian (Except DOE Hanford Site in Benton & Franklin Counties:		
Group 1	12.75	4.10
Group 2	15.19	4.10
Group 3	15.23	4.10
Group 4	15.29	4.10
Group 5	15.38	4.10
Group 6	15.59	4.10
Group 7	15.63	4.10
Group 8	15.69	4.10
Group 9	15.73	4.10
Group 10	15.84	4.10
Group 11	15.88	4.10
Group 12	16.19	4.10
Group 13	16.33	4.10
Group 14	16.49	4.10
Group 15	16.63	4.10
(AREA 2)		
All Counties & portions of Counties West of the 120th Meridian (Except those enumerated in Area 3) including the Northern portion of Pacific County & all of Kittitas & Yakima Counties:		
Group 1	17.06	3.64
Group 2	17.11	3.64
Group 3	17.16	3.64
Group 4	17.27	3.64
Group 5	17.33	3.64
Group 6	17.37	3.64
Group 7	17.38	3.64
Group 8	17.44	3.64
Group 9	17.49	3.64
Group 10	17.51	3.64
Group 11	17.54	3.64
Group 12	17.64	3.64
Group 13	17.66	3.64
Group 14	17.70	3.64
Group 15	17.82	3.64
Group 16	17.86	3.64
Group 17	17.98	3.64
Group 18	18.03	3.64
Group 19	18.19	3.64
Group 20	18.35	3.64
Group 21	18.51	3.64
Group 22	12.00	3.64
Group 23	15.25	3.64

DECISION NO.: WA84-5040

	Basic Hourly Rates	Fringe Benefits
TRUCK DRIVERS (Cont'd):		
(AREA 3)		
(See footnote "d" regarding cost of project)		
Clark, Cowlitz, Klickitat, Skamania, & Wahkikkum Counties; & the Southern portion of Pacific County:		
	ZONE 1	
Group 1	14.69	4.57
Group 2	14.74	4.57
Group 3	14.79	4.57
Group 4	14.84	4.57
Group 5	14.89	4.57
Group 6	14.99	4.57
Group 7	15.09	4.57
Group 8	15.19	4.57
Group 9	15.29	4.57
Group 10	15.46	4.57
Group 11	15.56	4.57
Group 12	15.66	4.57
Group 13	15.76	4.57
Group 14	15.86	4.57
ZONE DIFFERENTIAL - (Add to Zone 1 Rate):		
Zone 2 - $0.65		
Zone 3 - 1.15		
Zone 4 - 1.70		
Zone 5 - 2.75		
(AREA 4)		
DOE Hanford Site in Benton & Franklin Counties:		
Group 1	15.19	3.48
Group 2	15.23	3.48
Group 3	15.29	3.48
Group 4	15.38	3.48
Group 5	15.59	3.48
Group 6	15.63	3.48
Group 7	15.69	3.48
Group 8	15.73	3.48
Group 9	15.84	3.48
Group 10	15.88	3.48
Group 11	16.19	3.48
Group 12	16.33	3.48
Group 13	16.49	3.48
Group 14	16.63	3.48

Basic Hourly Rates	Fringe Benefits

BOARD OF PUBLIC WORKDS 1984 #4

WELDERS: Receive rate prescribed for craft performing operation to which welding is incidental.

*Where Pacific County is stated as "Northern Portion" or "Southern Portion" such areas are defined as follows:

Pacific County (northern portion) - North of Wahkiakum County northern boundary extended due west to the Pacific Ocean

Pacific County (southern portion) - South of Wahkiakum County northern boundary extended due west to the Pacific Ocean

FOOTNOTES:

a. Employer contributers 8% of basic hourly rate for over 5 years service and 6% of basic hourly rate for 6 months' to 5 years' service as Vacation Pay Credit. Seven Paid Holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; Friday after Thanksgiving Day; and Christmas Day.

b. Two weeks' vacation with pay after 1 year employment. Also seven Paid Holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; Friday after Thanksgiving Day; and Christmas Day.

c. 4% of all gross wages to be placed to the credit of the employee with less than one (1) year's service - 6% of all gross wages to be placed to the credit of the employee with more than one (1) year of service.

d. Employees shall be paid 80% of the basic hourly rate plus full fringe on projects with a total value, including the cost of utilities, of less than $1 million; or on projects which involve work on buildings, bridges, or docks, and which meet both of the following criteria:

(a) The total cost of the project is less than $1.5 million excluding the cost of underground utilities which are located 5 ft or more outside or away from the building, bridge, or dock, and which are incidental or subordinate to it. "Utilities" are facilities for electricity, water, gas, sewerage (including storm), and communications.

(b) Work on buildings, bridges, or docks shall constitute 20% or more of the cost of the project.

e. LABORERS (AREA 1), POWER EQUIPMENT OPERATORS (AREA 1) & TRUCK DRIVERS (AREA 1):

All Counties and portions of Counties East of the 120th Meridian except DOE Hanford Site in Benton and Franklin Counties

All projects involving any or all components listed below, the dollar value of which is equal to or less than the amounts shown shall receive 80% of the base rate plus full fringe benefits:

Paving	$ 75,000
Crushing	200,000
Grading & Clearing	350,000
Bridges & Related Work	500,000
Utilities	Unlimited
Buildings	2,000,000 (exclusive of mechanical & electrical subcontracts)

EXCEPTION: Paving within 45 mile radius of Spokane or Lewiston shall receive full rate. For work that exceeds the amounts shown above, full rates as specified below shall apply Eastern Washington private works language

AREA and ZONE DESCRIPTIONS

ASBESTOS WORKERS:

Area 1: Chelan, Clallam, Douglas, Grays Harbor, Island, Jefferson, King, Kitsap, Kittitas, Lewis, Mason, and Okanogan Counties, Pacific, Pierce, San Juan, Skagit, Snohomish, Thurston, Whatcom, and Yakima Counties

Area 2: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties

Area 3: Remaining Counties

BRICKLAYERS; MARBLE SETTERS:

Area 1: Adams County (except City of Othello); Asotin, Columbia, Ferry, Garfield, Lincoln, Pend Oreille, Spokane, and Stevens Counties; Grand Coulee Dam Area in Okanogan County; and Whitman County

Area 2: Benton, Franklin, and Walla Walla Counties

Area 3: Chelan, Douglas and Grant Counties; Okanogan County (except area of Grand Coulee Dam); and the portion of Adams County that includes the City of Othello

Area 4: Cllallam, Island, Jefferson, King, Kitsap, and Snohomish

Area 5: Clark and Cowlitz Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties, and ten mile strip bordering the Columbia River in Klickitat County

Area 6: Kittitas and Yakima Counties; Klickitat County (except a ten mile strip bordering the Columbia River)

AREA and ZONE DESCRIPTIONS (Cont'd)

BRICKLAYERS; MARBLE SETTERS:
Area 1: Adams County (except City of Othello); Asotin, Columbia, Ferry, Garfield, Lincoln, Pend Oreille, Spokane, and Stevens Counties; Grand Coulee Dam Area in Okanogan County; and Whitman County
Area 2: Benton, Franklin, and Walla Walla Counties
Area 3: Chelan, Douglas and Grant Counties; Okanogan County (except area of Grand Coulee Dam); and the portion of Adams County that includes the City of Othello
Area 4: Cllallam, Island, Jefferson, King, Kitsap, and Snohomish
Area 5: Clark and Cowlitz Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties, and ten mile strip bordering the Columbia River in Klickitat County
Area 6: Kittitas and Yakima Counties; Klickitat County (except a ten mile strip bordering the Columbia River)
Area 7: Grays Harbor, Lewis, and Mason Counties; Pacific County (northern portion); Pierce and Thurston Counties
Area 8: San Juan, Skagit and Whatcom

CARPENTERS:
Area 1: All Counties and parts of Counties east of the 120th Meridian except the counties in areas 4 and 5
Area 2: All Counties and parts of Counties west of the 120th Meridian except the counties in area 3, 4 and 5
Area 3: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion), Skamania and Wahkiakum Counties
Area 4: DOE Hanford Site in Benton and Franklin Counties
Area 5: Chelan, Kittitas, Yakima, Okanagon and the Western parts of Douglas and Grant Counties

CEMENT MASONS:
Area 1: Adams and Asotin Counties; Benton and Franklin Counties (except DOE Hanford Site); Chelan, Columbina, Douglas, Ferry, Garfield, and Grant Counties; Kittitas County (except western portion lying one mile west of the City of Easton); Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, Whitman, and Yakima Counties
Area 2: Clallam, Grays Harbor, and Jefferson Counties; King County (southern portion); Kitsap County; Kittitas County (western portion lying one mile west of the City of Easton); Lewis and Mason Counties; Pacific County (northern portion); Pierce and Thurston Counties
Area 3: Island, San Juan, Skagit, and Snohomish Counties; King County (northern portion); Whatcom County

AREA and ZONE DESCRIPTIONS (Cont'd)

CEMENT MASONS (Cont'd):
Area 4: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties
Area 5: DOE Hanford Site in Benton and Franklin Counties

GROUP DESCRIPTIONS FOR CEMENT MASONS - AREAS 1 and 5

Group 1: Journeyman Cement Mason, includes but not limited to: Rodding, Tamping, Floating, Troweling, Patching, Stoning, Rubbing; Sack Rubbing; All exposed aggregate finishing, setting of Screeds, Screed Forms, Curb and gutter and sidewalk forms, Preparation of all concrete for caulking of the joints and the caulking of expansion joints, Preparation of concrete for the application of hardeners, sealers and curing compounds and their application; Grouting and dry packing of Machine Base; Removal of Snap Ties and She-Bolts prior to patching of concrete
Group 2: Power Troweling Machine Operator; Troweling of Magnesite, Toroganal or material with epoxy base or exychloride base; All power Grinders, Brushing Hammer, Chipping Gun, Gunnite Nozzleman; All sandblasting for architectural finishes and exposing of aggregate for finish; Concrete sawing and cutting for expansion joints and scoring for decorative patterns; Operating of Clary-type Floats, Longitudinal Floats, Rodding Machines and Belting Machines; Scarifiers
Group 3: Grinding, Brushing or Chipping of Toxic materials or high density concrete; Operating power tools on a Scaffold

DRYWALL & ACOUSTICAL WORKERS:
Area 1: Clark, Cowlitz, Klickitat, southern portion of Pacific County, Skamania, Wahkiakum County
ELECTRICIANS:
Area 1: Adams, Ferry, Lincoln, Pend Oreille, Spokane, Stevens, and Whitman Counties
Area 2: Asotin, Benton, Columbia, Franklin, Garfield, Kittitas, Walla Walla, and Yakima Counties
Area 3: Chelan, Douglas, Grant, and Okanogan Counties
Area 4: Clallam, Jefferson, King, and Kitsap Counties
Area 5: Clark, Klickitat, and Skamania Counties
Area 6: Cowlitz and Wahkiakum Counties
Area 7: Grays Harbor, Lewis, Mason, Pierce, Pacific, and Thurston Counties
Area 8: Island, San Juan, Skagit, Snohomish, and Whatcom Counties

AREA DESCRIPTIONS (Cont'd)

ELECTRONIC TECHNICIANS:
(Installation and repair of low-voltage communication and alarm systems, excluding any work under the jurisdiction of a journeyman wireman):
Area 1: Adams, Ferry, Lincoln, Pend Oreille, Spokane, Stevens, and Whitman Counties
Area 2: Clallam, Jefferson, King, and Kitsap Counties

ELEVATOR CONSTRUCTORS:
Area 1: Adams, Asotin, Benton, Columbia, Douglas, Ferry, Franklin, Garfield, Grant, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, and Whitman Counties
Area 2: Chelan, Clallam, Grays Harbor, Island, Jefferson, King, Kitsap, Kittitas, Lewis, and Mason Counties; Pacific County (northern portion); Pierce, San Juan, Skagit, Snohomish, Thurston, Whatcom, and Yakima Cos.
Area 3: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties

GLAZIERS:
Area 1: Adams County (northeastern portion); Ferry County; Lincoln County (eastern half); Pend Oreille, Spokane, and Stevens Counties
Area 2: Adams County (southeastern portion); Benton, Columbia, Franklin, and Walla Walla Counties
Area 3: Adams County (southwestern corner); Chelan, Douglas, and Grant Counties; Lincoln County (western half); and Okanogan County
Area 4: Asotin, Garfield, and Whitman Counties
Area 5: Clallam, Island, Jefferson, Grays Harbor, King, Kitsap, Lewis, and Mason Counties; Pacific (northern portion); Pierce, San Juan, Skagit, Snohomish, Thurston, and Whatcom Counties
Area 6: Yakima and Kittitas Counties
Area 7: Clark, Cowlitz, and Klickitat Counties, Pacific County (southern portion); Skamania and Wahkiakum Counties

LATHERS:
Area 1: Clallam, Island, Jefferson, King, Kitsap, and Lewis Counties; Pacific County (northern portion); Pierce, San Juan, Skagit, Snohomish, and Whatcom Counties
Area 2: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties

MASON TENDERS:
Area 1: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties

AREA DESCRIPTIONS (Cont'd)

PAINTERS:
Area 1: Adams and Asotin Counties; Benton and Franklin Counties (except DOE Hanford Site); Chelan, Columbia, Douglas, Ferry, Garfield, Grant, Kittitas, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, Whitman and Yakima Counties
Area 2: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties
Area 3: Clallam, Grays Harbor, Island, Jefferson, King, Kitsap, Lewis, Mason, Pierce, San Juan, Skagit, Snohomish, and Thurston Counties; Pacific County (northern portion); and Whatcom County
Area 4: Statewide except (Clark, Cowlitz, and Klickitat Counties; Pacific County (southern Portion); Skamania and Wahkiakum Counties
Area 5: DOE Hanford site in Benton and Franklin Counties

PLASTERERS:
Area 1: Adams, Asotin, Benton, Chelan, Columbia, Douglas, Ferry, Franklin, Garfield, Grant, Kittitas, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, Whitman, and Yakima Counties
Area 2: Clallam, Grays Harbor, Island, Jefferson, King, Kitsap, Lewis, and Mason Counties; Pacific County (northern portion); Pierce, San Juan, Skagit, Snohomish, Thurston, and Whatcom Counties
Area 3: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties

PLASTERERS' TENDERS:
Area 1: All Counties and portions of Counties east of the 120th Meridian

PLUMBERS:
Area 1: Chelan County; Kittitas County (north of 47°15' N. Lat.); Douglas County (west of the 119°30' W. Long.); Okanogan County (except the area lying east of the 119°31' W. Long., North to 48°30' N. Lat.)
Area 2: Adams County (southern portion), Asotin County (except the City of Clarkston), Benton, Columbia, Franklin, Garfield, Grant, Klickitat, Walla Walla, and Yakima Counties; Douglas County (east of 119°30' W. Long.); Ferry County (west of a line drawn from Creston in Lincoln County northward to the Canadian Border), Kittitas County (south of 47°15' N. Lat.), Lincoln County (west of a line drawn from Schrag in Adams County northward to the Ferry County Line), and Okanogan County (east of 119°30' W. Long. and south of 48°30' N. Lat.)
Area 3: Adams County (northern portion including the City of Ritzville), Asotin County (City of Clarkston only), Cowlitz County; Ferry County (east to a line drawn from Creston in Lincoln County northward to the Canadian Border), Grays Harbor, Island, Kitsap, and Lewis Counties; Lincoln County (east of a line drawn from Schrag in Adams County northward to the Ferry County Line), Mason, Pend Oreille, Pierce, Skagit, Snohomish, Spokane, Stevens, Thurston, Wahkiakum, Whatcom, Whitman, Clark, and Skamania Counties (those portions lying north of a east-west line drawn through Woodland eastward to the Klickitat County Line
Area 4: Clark and Skamania Counties south of an east-west line drawn through Woodland eastward to the Klickitat County Line
Area 5: Clallam, King, and Jefferson Counties; and all Dam Sites on the Skagit River in Whatcom County

AREA DESCRIPTIONS (Cont'd)

ROOFERS:
Area 1: Adams, Asotin, Chelan, Columbia, Douglas, Ferry, Garfield, Grant, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, and Whitman Counties
Area 2: Benton, Franklin, Kittitas, Klickitat and Yakima Counties
Area 3: Clallam, Jefferson, King, Kitsap, Mason, and Snohomish Counties
Area 4: Cowlitz, Grays Harbor, Lewis, Pacific, Pierce, Thurston, and Wahkiakum Counties
Area 5: Island, San Juan, Skagit, and Whatcom Counties
Area 6: Clark and Skamania Counties

SHEET METAL WORKERS:
Area 1: Adams, Asotin, Chelan, Douglas, Ferry, Grant, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, and Whitman Counties
Area 2: Clallam, Jefferson, Kitsap, and Mason Counties
Area 3: Clark and Skamania Counties
Area 4: Cowlitz, Grays Harbor, Lewis, Pacific, Pierce, Thurston, and Wahkiakum counties
Area 5: King, Kittitas, Island, and Snohomish Counties
Area 6: Whatcom, Skagit, and San Juan Counties
Area 7: Benton, Columbia, Franklin, Garfield, Klickitat, Walla Walla, and Yakima Counties

SOFT FLOOR LAYERS:
Area 1: Adams County (northeastern portion); Ferry County; Lincoln County (eastern half); Pend Oreille, Spokane, and Stevens Counties
Area 2: Adams County (southeastern portion); Benton, Columbia, Franklin, and Walla Walla Counties
Area 3: Adams County (southwestern portion); Chelan, Douglas, and Grant Counties, Lincoln County (western half); Okanogan County
Area 4: Asotin, Garfield, and Whitman Counties
Area 5: Island, King, Kitsap, Skagit, Snohomish and Whatcom
Area 6: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties
Area 7: Grays Harbor, Lewis, and Mason Counties; Pacific County (northern portion); Pierce and Thurston Counties
Area 8: Yakima and Kittitas County

SPRINKLER FITTERS:
Area 1: Skagit, Snohomish, King, Island, Kitsap, Pierce, and Thurston Counties
Area 2: Remaining Counties

TERRAZZO WORKERS; TILE SETTERS:
Area 1: Adams County (except that portion which include the City of Othello), Asotin, Columbia, Ferry, Garfield, Lincoln, Pend Oreille, Spokane, Stevens, and Whitman Counties, and Grand Coulee Dam area in Okanogan County
Area 2: Benton, Franklin, and Walla Walla Counties
Area 3: Chelan, Douglas, Grant, Okanogan County (except area of Grand Coulee Dam), and the portion of Adams County that include the City of Othello)

AREA DESCRIPTIONS (Cont'd)

TERRAZZO WORKERS; TILE SETTERS: (Cont'd)
Area 4: Clallam, Island, Jefferson, King, Kitsap, San Juan, Skagit, Snohomish, and Whatcom Counties
Area 5: Clark and Cowlitz Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties, and a ten-mile strip bordering the Columbia River in Klickitat County
Area 6: Kittitas, Klickitat (except 10 mile striping bordering the Columbia River), and Yakima Counties
Area 7: Grays Harbor, Lewis, Mason, Pierce, and Thurston Counties

TILE, MARBLE, and TERRAZZO FINISHERS:
Area 1: All Counties west of the Cascade Mountain Range (except Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties
Area 2: Clark and Cowlitz Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties, and a ten-mile strip bprdering the Columbia River in Klickitat County
Area 3: Adams County (except that portion which includes the City of Othello), Asotin, Columbia, Ferry, Garfield, Lincoln, Pend Oreille, Spokane, Stevens, and Whitman Counties, and Grand Coulee Dam area in Okanogan County

ZONE DESCRIPTIONS (AREA 3) ONLY

LABORERS,
POWER EQUIPMENT and TRUCK DRIVERS
Astoria, Bingen, Goldendale, The Dalles, Longview, Portland and Vancouver

ZONE 1 - all jobs or projects located within 30 miles of the respective City Hall
ZONE 2 - more than 30 miles but less than 40 miles from the respective City Hall
ZONE 3 - more than 40 miles but less than 50 miles from the respective City Hall
ZONE 4 - more than 50 miles but less than 80 miles from the respective City Hall
ZONE 5 - more than 80 miles from the respective City Hall

LABORERS (AREA 1)
All Counties and portions of Counties East of the 120th Meridian
(Except DOE Hanford Site in Benton and Franklin Counties)

BUILDING, HEAVY, and HIGHWAY CONSTRUCTION

Group 1: Brush Hog Feeder; Carpenter Tender; Concrete Crewman (to include: Stripping of forms, hand operating jacks on slip form construction, application of concrete curing compounds, Pumpcrete Machine, Signaling, handling the nozzle of Squeezecrete or similar machine - 6 in. and smaller); Crusher Feeder; Demolition (to include: clean-up, burning, loading, wrecking and salvage of all material); Dumpman; Fence Erector (to include: Guard Rail, Guide and Reference Post, Sign Posts, and Right-of-way Markers); General Laborer; Grout Machine Header Tender; Nippers; Riprap Man; Scaffold Erector, wood or steel; Scaleman; Stake Jumper; Structural Mover (to include: separating foundation, preparation, cribbing, shoring, jacking and unloading of structures); Tailhoseman (water nozzle); Timber Bucker and Faller (by hand); Truck Loader; Well-point Man; Window Cleaner; Miner Class "A" - Bull Gang, Pump Crete Crewman including Distribution Pipe, Assembling and Dismantle and Nipper; Track Laborer; Railroad Equipment, power driven; Dual Mobile Power Spiker or Puller

Group 2: Asphalt Raker; Asphalt Roller, walking; Cement Finisher Tender; Cement Handler; Concrete Saw, walking; Demolition Torch; Dope Pot Fireman, non-mechanical; Driller Tender (when required to move and position machine); Form Cleaning Machine Feeder; Stacker; Form Setter, paving; Grade Checker using level; Jackhammer Operator; Nozzleman (to include: Squeeze and Flow-crete Nozzle); Nozzleman, water, air or steam; Pavement Breaker; Pipelayer, corrugated metal culvert; Pipelayer, multi-section; Pot Tender; Powderman Tender; Power Buggy Operator; Power Tool Operator, gas, electric, pneumatic; Rodder and Spreader; Sandblast Tailhoseman; Tamper (to include: operation of Barco, Essex and similar Tampers, and Pavement Breakers); Trencher, Shawnee; Tugger Operator; Vibrator, under 4 inches; Wagon Drills; Water Pipe Liner; Wheelbarrow, power driven; Miner Class "B" - Brakeman, Finisher, Vibrator and Form Setter

Group 3: Air Track Drill; Brush Machine (to include: Horizontal Construction Joint Clean-up Brush Machine, power propelled); Caisson Worker, free air, Chain Saw Operator and Faller; Concrete Stack (to include: Laborers when 40 ft. high); Gunnite (to include: operation of machine and nozzle); High Scaler; Hod Carrier; Laser Beam Operator (to include: Grade Checkers and Elevation control); Monitor Operator (track or similar mounting); Mortar Mixer; Nozzleman (to include: Jet Blasting Nozzleman, over 1,200 lbs., Jet Blast Machine, power propelled, Sandblast Nozzle); Pipelayer (to include: working Topman, Caulker, Collarman, Jointer, Mortarman, Rigger, Jacker, Shorer, Valve or meter Installer); Pipewrapper; Vibrator, 4 inches and over; Miner Class "C" - Miner and Nozzleman for concrete and Laser Beam Operator in Tunnels

Group 4: Drills with dual masts; Powderman; Miner Class "D" - Raise and Shaft Miner and Laser Beam Operator on Raises and Shafts; Powderman receives $0.25 an hour additional

LABORERS (Cont'd)
AREA 2

All Counties and portions of Counties West of the 120th Meridian including the portions of Chelan, Douglas, Kittitas, Okanogan, and Yakima that lie West of the 120th Meridian, and the Northern part of Pacific County, but excluding those portions contained in Area 3

Group 1: Fence Laborer, Window Washer
Group 2: Batch Weighman, Crusher Feeder, Pilot Car, Toolroom Man (at job site)
Group 3: General Laborer; Air, Gas or Electric Vibrating Screed; Ballast Regulator Machine; Carpenter Tender; Chipping Gun; Chuck Tender; Concrete Form Stripper; Cement Finisher Tender; Curing Labor; Demolition, Wrecking and Moving including Charred Material, Epoxy Technician; Gabian Basket Builders; Grinders; Pot Tender; Powderman's Tender; Stake Hopper; Topman-Tailman; Tugger Operator
Group 4: Cement Dumper-Paving; Clary Power Spreader; Concrete Saw Operator; Faller and Bucker Chain Saw; Grade Checker; High Scaler; Jackhammer; Manhole Builder; Mortarman and Hodcarrier; Nozzleman (concrete pump, green cutter when using combination of high pressure air & water on concrete and rock, sandblast, gunnite, shotcrete) water blaster; Pavement Breaker; Pipe Layer & Caulker; Pipe reliner (not insert type); Railroad Spike Puller (Power); Raker - Asphalt; Spreader (concrete); Timberman-Sewer (lagger, shorer & cribber); Track Liner (power); Tamper (multiple and self-propelled); Tamper & Similar Electric, Air & Gas operated tools; Vibrator; Wagon Driller & Air Track Operator; Well Point Laborer
Group 5: Caisson Worker; Miner; Powderman; Re-Timberman

LABORERS (Cont'd)
AREA 3

Clark, Cowlitz, Klickitat, Skamania, and Wahkiakum Counties, and the Southern portion of Pacific County

Group 1: General Laborer; Asphalt Plant Laborers; Asphalt Spreaders; Batch Weighman; Broomers; Brush Burners and Cutter; Car and Truck Loaders; Carpenter Tender; Changehouse Man or Dry Shack Man; Choke Setter; Clean-up Laborers; Concrete Laborers; Culvert, hand labor; Curing, concrete; Demolition, wrecking and moving Laborers; Drillers' Tenders; Dumpers, road oil crew; Dumpman (for grading crew); Fine Graders; Form Strippers (not swinging stages); Guard Rail, Median Rail, Reference Post, Guide Post, Right-of-Way Marker; Leverman or Aggregate Spreader (Flaherty and similar types); Loading Spotters; Material Yard Man (including electrical); Powderman Tender; Pittsburgh Chipper Operator or similar types; Ribbon Setters (including steel forms); Rip Rap Man (hand placed); Road Pump Tender; Sewer Labor; Signalman; Skipman; Slopers; Spraymen; Stake Chaser; Stockpiler; Timber Faller and Bucker (hand labor); Toolroom Man (at job site); Tunnel Bull Gang (above ground); Weightman - Crusher (aggregate when used); Railroad Track Laborers

Group 2: Applicator (including Pot Tender for same) applying protective material by hand or nozzle on utility lines or storage tanks on project; Brush Cutters (power saw); Burners; Choker Splicer; Clary, power spreader and similar types; Cleanup Nozzleman-Greencutter (concrete, rock, etc.); Concrete power Buggyman; Crusher Feeder; Demolition and wrecking charred materials; Grade Checker; Gunite Nozzleman Tender; Gunite and Sandblasting Pot Tender; Handlers or Mixers of all materials of an irritating nature (including cement and lime); Power Tool Operators, includes but not limited to: Dry Pack Machine, Jackhammer, Chipping Guns, Paving Breakers, Vibrators (less than 4" in diameter); Post Hole Digger, air, gas or electric; Vibrating Screed; Tampers; Ribbon Setter, head; Rip Rap Man, head, hand placed; Sand Blasting (wet); Stake Setter; Tunnel-Muckers; Brakemen; Concrete Crew; Bull Gang (underground)

Group 3: Aspahlt Rakers; Bit Grinder; Drill Doctor; Drill Operators; Air Tracks; Cat Drills; Wagon Drills; Rubber - mounted Drills and other similar types; Concrete Saw Operator; Gunite Nozzleman; High Scalers; Strippers and Drillers (covers work in swinging stages, chairs or belts, under extreme conditions unusual to normal drilling, blasting, barring-down or sloping and stripping); Laser Beam (pipe laying); Applicable when employee assigned to move, set up, align Laser Beam; Manhole Builder; Powderman; Power Saw Operators (bucking and falling); Pumpcrete Nozzleman; Sandblasting (dry); Sewer (Pipe Layers); Sewer Timberman; Track Liners; Anchor Machines, Ballast Regulators, multiple Tampers, Power Jacks; Tugger Operator; Tunnel Chuck Tenders; Nippers and Timbermen; Vibrators (4" and larger); Water Blaster; Welder

Group 4: Laser Beam (tunnel) - Tunnel Miners; Tunnel Powdermen

Group 5: Fence Builder

LABORERS (Cont'd)
AREA 4
DOE Hanford Site in Benton and Franklin Counties

Group 1: Brush Hog Feeder; Carpenter Tender; Concrete Crewman (to include: Stripping of forms, hand operating jacks on slip form construction, application of concrete curing compounds, Pumpcrete Machine, Signaling, handling the Nozzle of Squeezecrete or similar machine - 6 in. and smaller); Crusher Feeder; Demolition (to include: clean-up, burning, loading, wrecking and salvage of all material); Dumpman; Fence Erector (to include: Guard Rail, Guide and reference Post, Sign Posts, and Right-of-way Markers); General Laborer; Grout Machine Header Tender; Nippers; Riprap Man; Scaffold Erector, wood or steel; Scaleman; Stake Jumper; Structural Mover (to include: separating foundation, preparation, cribbing, shoring, jacking and unloading of structures); Tailhoseman (water nozzle); Timber Bucker and Faller (by hand); Truck Loader; Wellpoint Man; Window Cleaner; Miner Class "A" - Bull Gang, Pump Crete Crewman including Distribution Pipe, Assembling and Dismantle and Nipper

Group 2: Asphalt Raker; Asphalt Roller, walking; Cement Finisher Tender; Cement Handler; Concrete Saw, walking; Demolition Torch; Dope Pot Fireman, non-mechanical; Driller Tender (when required to move and position machine); Form Cleaning Machine Feeder; Stacker; Form Setter, paving; Grade Checker using level; Jackhammer Operator; Nozzleman (to include: Squeeze and Flow-crete Nozzle); Nozzleman, water, air or steam; Pavement Breaker; Pipelayer, corrugated metal culvert; Pipelayer, multi-section; Pot Tender; Powderman Tender; Power Buggy Operator; Power Tool Operator, gas, electric, pneumatic; Rodder and Spreader; Sandblast Tailhoseman; Tamper (to include: operation of Barco, Essex and similar Tampers, and Pavement Breakers); Trencher, Shawnee; Tugger Operator; Vibrator, under 4 inches; Wagon Drills; Water Pipe Liner; Wheelbarrow, power driven; Miner Class "B" - Brakeman, Finisher, Vibrator and Form Setter

Group 3: Air Track Drill; Brush Machine (to include: Horizontal Construction Joint Clean-up Brush Machine, power propelled); Caisson Worker, free air, Chain Saw Operator and Faller; Concrete Stack (to include: Laborers when 40 ft. high); Gunnite (to include: operation of machine and nozzle); High Scaler; Hod Carrier; Laser Beam Operator (to include: Grade Checkers and Elevation control); Monitor Operator (track or similar mounting); Mortar Mixer; Nozzleman (to include: Jet Blasting Nozzleman, over 1,200 lbs., Jet Blast Machine, power propelled, Sandblast Nozzle); Pipelayer (to include: working Topman, Caulker, Collarman, Jointer, Mortarman, Rigger, Jacker, Shorer, Valve or meter Installer); Pipewrapper; Vibrator, 4 inches and over; Miner Class "C" - Miner and Nozzleman for concrete and Laser Beam Operator in Tunnels

Group 4: Drills with dual masts; Miner Class "D" - Raise and Shaft Miner and Laser Beam Operator on Raises and Shafts

Group 5: Powderman

POWER EQUIPMENT OPERATORS
(AREA 1)
All Counties and portions of Counties East of the 120th Meridian
(Except DOE Hanford Site in Benton and Franklin Counties)

Group 1: Bit Grinder; Bolt Threading Machine; Compressor, under 2,000 cu. ft. per minute, gas, diesel or electric power; Crusher Feeder (mechanical); Deckhand; Driller's Tender; Fireman and Heater Tender; Grade Checker; Tender (Mechanic, H.D.); Oiler, Oiler and Cable Tender, Mucking Machine; Pumpman; Rollers, all types on subgrade (farm type, Case, John Deere and similar - or Compacting or Vibrator) except when pulled by Dozer with operable blade; Steam Cleaner; Welding Machine; Hydro-seeder

Group 2: A-Frame Truck (single-drum); Assistant Refrigeration Plant (under 1,000 tons); Assistant Plant Operator; Fireman or Pugmixer (asphalt); Bagley or Stationary Scraper; Belt Finishing Machine; Blower Operator (cement); Cement Hog; Compressor (2,000 cu. ft. or over, 2 or more, gas, diesel or electric power); Concrete Saw multiple cut); Distributor Leverman; Elevator hoisting materials; Dope Pots (power agitated); Fork lift or Lumber Stacker; Hydralift and similar; Gin Trucks (Pipeline); Hoist, single drum; Loader (Bucker, Elevator and Conveyors); Longitudinal Float; Mixer (portable - concrete); Pavement Breaker; Hydra Hammer and similar; Power Broom; Spray Curing Machine (concrete); Spreader Box (self-propelled); Straddle Buggy (Ross and similar on construction job site); Tractor (farm type R/T with attachments except Backhoe); Tugger Operator; Ditch Witch or similar

Group 3: A-Frame Truck (2 or more drums); Assistant Refrigeration Plant and Chiller Operator (over 1,000 tons); Backfillers (Cleveland and similar); Beltcrete Conveyors with power pack or similar; Belt Loader (Kocal or similar); Batch Plant and Wet Mix Operator, single unit (concrete); Bending Machine; Boring Machine (earth); Boring Machine (rock under 8" bit) (Quarry Master, Joy or similar); Bump Cutter (Wayne, Saginaw or similar); Canal Lining Machine (concrete); Chipper (without crane); Cleaning and Doping Machine (Pipeline); Elevating Belt-type Loader (Euclid, Barber Green or similar); Elevating Grader-type Loader (Dumor, Adams or similar); Generator Plant Engineers (diesel, electric); Gunite Combination Mixer and Compressor; Mixermobile; Mucking Machines; Soil Stabilizer (P & H or similar); Spreader Machine; Pump; Tractor to D-6 or equivalent and Traxcavator; Transverse Finish Machine, Turnhead Operator

Group 4: Blade Operator (Motor Patrol and attachments); Concrete Pump (Squeeze-crete, Flow-crete, Pump-crete, Whitman and similar); Drills (Churn, Core, Calyx, or Diamond); Equipment Serviceman, Greaser and Oiler; Hoist (2 or more drums or Tower Hoist); Loaders Overhead and Front-end, under 4 yds. R/T); Pave or Curb Extruders (asphalt or concrete); Refrigeration Plant Engineers (under 1,000 tons); Rubber-tired Skidders (R/T with or without attachments); Surface Heater and Planer Machine; Trenching Machines (under 7 ft. depth capacity); Turnhead (with re-screening); Vacuum Drill (Reverse Circulation Drill, under 5" bit)

POWER EQUIPMENT OPERATORS
AREA 1 (Cont'd)

Group 5: Backhoe (under 1 yard); Crane (25 tons and under); Derrick and Stifflegs (under 65 tons); Drilling Equipment (8" bit and over) (Robbins, Reverse Circulation and similar); Hoe Ram; Piledriving Engineers; Paving (dual drum); Refrigeration Plant Engineer (1,000 tons and over); Signalman (Whirleys, Highline, Hammerheads or similar)

Group 6: Asphalt Plant Operator; Automatic Subgrader (Ditches and Trimmers (Autograde, ABC, R.A. Hansen and similar on grade wire); Backhoes (1 yard to 3 yards); Batch Plant (over 4 units); Batch and Wet Mix Operator (multiple units, 2 and including 4); Blade (finish and Bluetop) (Automatic, CMI, ABC, and similar when used as automatic); Boat Operator; Boom Cats (side); Cableway Controller (Dispatcher); Clamshell Operator (under 3 yds.); Concrete Slip Form Paver; Cranes (over 25 tons including 45 tons); Crusher, Grizzle and Screening Plant Operator; Draglines (under 3 yards); Drill Doctor; H.D. Mechanic; H.D. Welder; Loader Operator (Front-end and Overhead, 4 yards including 8 yards); Multiple Dozer Units with single blade; Quad-track or similar equipment; Rollerman (finishing pavement); Rubber-tired Scrapers (one motor with one scraper, under 40 yards); Rubber-tired Scrapers, Multi-engine power with one Scraper (Euclid, TS 24 and similar); Rubber-tired Scrapers, one motor with one scraper (40 yards and over); Rubber-tired Scraper, multiple engines with two scrapers; Scraper Operator; Shovels (under 3 yards); Tractors (D-6 and equivalent and over); Trenching Machines (7 feet depth and over, and screed operator

Group 7: Backhoe (3 yards and over); Cableway Operators; Clamshell Operator (3 yards and over); Cranes (over 45 tons to 85 tons); Derricks and Stifflegs (65 tons and over); Draglines (3 yards and over); Elevating Belt (Holland type); Loader 360 degrees revolving Koehring Scooper or similar; Loaders (Overhead and Front-end, over 8 yards to 10 yards); Rubber-tired Scrapers (multiple engine with three or more Scrapers); Shovels (3 yards and over); Whirleys and Hammerheads, all

Group 8: Cranes (85 tons and over, and all climbing, rail and tower); Loaders (Overhead and Front-end, 10 yards and over); Helicopter Pilot

AREA 2
All Counties and portions of Counties West of the 120th Meridian
(Except those enumerated in Area 3)

Group 1: Cranes, 100 tons and over or 200' of boom including jib and over; Loaders, 8 yds. and over; Shovels and attachments, 6 yds. and over

Group 2: Cableways; Cranes, over 45 tons up to 100 tons or over 150' including jib; Rollagon; Tower Crane; Helicopter, Winch; Remote Control Operator; Loader, Overhead, 6 yds. up to 8 yds.; Shovels, Backhoes, over 3 yds. to 6 yds.; Slipform Pavers; Scrapers, self-propelled, 45 yds. and over; Quad 9, HD 41, D-10

POWER EQUIPMENT OPERATORS (Cont'd)
(AREA 2) (Cont'd)

Group 3: Concrete Batch Plant Operator; Bump Cutter; Cranes, 20 tons through 45 tons; Hydralifts; Chipper; Crushers; Derrick; Drilling Machine; Finishing Machine; Loaders, Overhead, under 6 yds.; Mechanics; Mixers, Asphalt Plant; Motor Patrol Graders, finishing; Pump Truck mounted Concrete Pump with boom attachment; Piledriver Operator; Screed Man; Shovels, Backhoes 3 yds. and under; Subgrader, Trimmer; Tractors, Backhoes, over 60 HP; Scrapers, Self-propelled, under 45 yds.

Group 4: Brooms; Dozers, D-9 and under; Paydozers; A-Frame Crane; Cranes up to 20 tons; Conveyors; Hoists, Air Tugger; Loaders, elevating type; Fork Lifts; Motor Patrol Grader, non-finishing; Mucking Machine; Concrete Pumps; Roller, Plant Mix or Multi-lift materials; Saws, Concrete; Scrapers, Carryall; Spreaders, Blaw Knox; Trenching Machines; Equipment Service Engineer; Oiler Driver on Truck Cranes over 45 tons; Tractor, Backhoe, 60 HP and under

Group 5: Oiler Driver on Truck Cranes, 45 tons and under; Oil Distributors, blower; Assistant Engineer (formerly Oiler classification); Pavement Breaker; Posthole Digger, mechanical; Power Plant; Wheel Tractors, Farmall type; Compressor; Pumps, water; Rollers, other than plant mix;

Group 6: Gradechecker and Stakeman

AREA 3
Clark, Cowlitz, Klickitat, Skamania, and Wahkiakum Counties; and the Southern portion of Pacific County

Group 1: Oiler, including Plant, Crane, Crusher, Guardrail equipment, and Trenching Machine; Assistant Conveyor Operator; Crusher Feederman; Deckhand; Self-propelled Scaffolding Operator; Guardrail Punch Oiler; Pump Operator, under 4"; Brakeman; Switchman; Parts Man (tool room)

Group 2: Blade Operator, pulled type; Truck Crane Oiler - driver, 25 ton capacity or over; Crane Fireman (all equipment except floating); A-Frame Truck Operator, single drum; Tugger or Coffin type Hoist Operator; Driller Tender; Auger; Oiler; Boatman; Fork Lift or Lumber Stacker Operator (on job site); Oiler, combination Guardrail Machines; Temporary Heating Plant Operator; Grade Oiler, required to check grade; Grade Checker; Tar Pot Fireman; Tar Pot Fireman (power agitated); H.D. Repairman Tender; Helicopter Radioman (ground); Roller Operator, grading of base rock (not asphalt)

Group 3: Asphalt Plant Fireman; Pugmill Operator (any type); Truck mounted Asphalt Spreader, with Screed; Compressor Operator (any power), under 1,250 cu. ft. total capacity; Conveyor Operator; Mixer Box Operator (C.T.B., Dry Batch, etc.); Cement Hog; Concrete Saw; Concrete Curing Machine (riding type); Wire Mat or Brooming Machine; Ross Carrier Operator (on job site); Bucket Elevator Loader, Barber Greene and similar types; Hydraulic Pipe Press; Pump Operator (any power), 4" and over; Hydrostatic Pump; Motorman; Ballast Jack Tamper; Bell Boy, phones, etc.; Tamping Machine, mechanical self-propelled; Hydrographic Seeder Machine, straw, pulp or seed; Broom Operator, self-propelled (on job site); Air Filtration Equipment; Welding Machine Operator

POWER EQUIPMENT OPERATORS (Cont'd)
AREA 3 (Cont'd)

Group 4: Screed Operator; Compactor, including Vibratory; Compressor (any power) over 1,250 cu. ft. total capacity; Combination Mixer and Compressor, Gunnite Work; Concrete Mixer Operator, single drum, under five bag capacity; Helicopter Hoist Operator; Floating Equipment Fireman; Lull Hi-lift Operator or similar type; Fork Lift, over 5 ton; Serivce Oiler (Greaser); Hydra Hammer or similar types; Pavement Breaker; Pump Operator, more than 5 (any size); Roller Operator, Oiling, C.T.B.

Group 5: Extrusion Machine; Wagner Pactor or similar type (without blade); Concrete Batch Plant Quality Control Operator; Power Jumbo, Setting Slip Forms, etc. in tunnels; Slip Form Pumps, Power driven Hydraulic Lifting Device for concrete forms; Hoist, single drum; Elevator Operator; Pulva-mixer or similar types; Chip Spreading Machine Operator; Lime Spreading (on job site); Sweeper (Wayne type) Self-propelled (on job site); Tractor, rubber-tired 50 H.P. Flywheel and under; Trenching Machine, maximum digging capacity 3 ft. depth

Group 6: Asphalt Burner and Reconditioner; Pavement Grinder and/or Grooving Machine (riding type); Cast-in-place Pipe Laying Machine; Maginnis Internal Full Slab Vibrator; Concrete Finishing Machine, Clary, Johnson, Bidwell, Burgess Bridge Deck or similar type; Curb Machine, Mechanical Berm, Curb and/or Curb and Gutter; Concrete Joint Machine; Concrete Planer; Concrete Paving Machine; Concrete Spreader; Loaders, rubber-tired type, 2½ cu. yds. and under; Rock Spreaders, self-propelled

Group 7: Roller (any asphalt mix); Beltcrete; Pumpcrete Operator (any type); Fuller-Kenyon and similar; Concrete Pump; Grouting Machine; Concrete Mixer, single drum, five bag capacity and over; Tower Mobile Operator; A-Frame Truck, double drum; Boom Truck; Churn Drill and Earth Boring Machine; Hydraulic Backhoe, wheel type 3/8 cu. yds. and under with or without Front End attachments 2½ cu. yds. and under (Ford, John Deere, Case type); Elevating Grader, Tractor towed requiring Operator or Grader; Pot Rammer

Group 8: Diesel-electric Engineer, Plant, Crusher, Generator, Floating; Batch Plant and/or wet mix, one and two drum; Generator Operator; Belt Loader, Kolman and Ko Cal types; Asphalt Paver Operator

Group 9: Bulldozer; Drill Cat Operator; Side-boom Cat; Compactor, with blade; Concrete Cooling Machine; Chicago Boom and similar types; Lift Slab Machine; Boom type lifting device, 5 ton capacity or less; Cherry Picker or similar type Crane-hoist, 5 ton capacity or less; Grizzley Crusher; Crusher Plant; Drill Doctor; Boring Machine; Guardrail Punch and Auger (all types); Surface Heater and Planer; Hydraulic Backhoe, track type 3/8 cu. yds.; Loader, Front End and Overhead, 2½ cu. yds. and under 4 cu. yds.; Hammer Operator; Pipe Cleaning, Doping, Bending and Wrapping Machines; Bolt-threading Machine; Drill Doctor (bit grinder); H.D. Mechanic Machine Tool Operator; Stationary Drag Scraper; Tractor, rubber-tired over 50 H.P. Flywheel; Tractor with boom attachment; Trench Machine, maximum digging capacity over 3 ft. depth; Asphalt Plant Operator

POWER EQUIPMENT OPERATORS (Cont'd)
AREA 3 (Cont'd)

Group 10: Bulldozer, twin engine (TC 12 and similar); Cable Plow (any type); Compactor, multi-engine; Jack Operator, Elevating Barges; Barge Operator, self-unloading; Rubber-tired Dozers and Pushers (Michigan Cat, Hough type); Driller - Percussion, Diamond, Core, Cable, Rotary and similar type

Group 11: Mixer Mobile; Concrete Breaker; Crane Operator, 25 tons and under; Combination Guardrail Machines, i.e., Punch, Auger, etc.; Shovel; Dragline; Clamshell, Hoe, etc., under 1 cu .yd.; Grade-alls, under 1 cu. yd.; Mucking Machine (tunnel)

Group 12: Blade Operator; Batch Plant and/or Wet Mix, 3 units or more; Reinforced Tank Banding Machine (K-17 or similar); Hoist, two or more drums; Elevating Loader, Athey and similar; Piledriver (not crane type); Rubber-tired Scraper, single and twin engine; Single Scraper, with Push-pull attachments, self-loader; Paddle Wheel, auger type; Blade mounted Spreaders Ulrich and similar types; Shield Operator

Group 13: Blade Operator, finish; Blade, externally controlled by electronic, mechanical hydraulic means; Blade, multi-engine; Concrete Paving Road Mixer; Derrick, under 100 tons; Hoist, Stiff Leg, Guy Derrick or similar, 50 tons and over; Cableway Operator 25 ton and over; Crane, over 25 ton and including 40 tons; Piledriver Operator; Floating Clamshell, etc., under 3 cu. yds.; Floating Crane (Derrick Barge), less than 30 ton; Elevating Grader, operated by tractor operator, Sierra, Euclid, or similar; Back Filling Machine; Shovel, etc. 1 cu. yd. and less than 3 cu. yds.; Grade-all, 1 cu. yd. and over; Bridge Crane Operator

Group 14: Tower Crane Operator; Rubber-tired Scraper, with Tandem Scrapers, self-loading, Paddle Wheel, auger type, finish and/or 2 or more units

Group 15: Rock Hound Operator; Loader, 4 cu. yds., but less than 6 cu. yds.

Group 16: Autograder or "Trimmer"; Tandem Bulldozer, Quad-nine and similar; Automatic Concrete Slip Form Paver; Concrete Canal Line; Cableway, 25 ton and over; Crane, over 40 ton and including 100 ton; Whirley, 80 ton and under; Floating Clamshell, etc., 3 cu. yds. and over; Floating Crane (Derrick Barge) 30 ton but less than 80 ton; Loader, 6 cu. yds., but less than 12 cu. yds.; Rubber-tired Scraper, with Tandem Scrapers, multi-engine; Shovel, etc., 3 cu. yds. but less than 5 cu. yds.; Wheel Excavator, under 750 cu yds. per hour

Group 17: Crane over 100 ton and including 200 ton; Whirley, over 80 ton and including 150 ton; Floating Crane (Derrick Barge), 80 ton, but less than 150 ton; Loader, 12 cu. yds. and over; Shovel, etc., 5 cu. yds. and over; Canal Trimmer

POWER EQUIPMENT OPERATORS (Cont'd)
AREA 3 (Cont'd)

Group 18: Crane, over 200 ton; Whirley, 150 ton and over; Floating Crane, 150 ton but less than 250 ton; Wheel Excavator, over 750 cu. yds. per hour; Band Wagons, in connection with Wheel Excavator

Group 19: Helicopter, when used in erecting work; Floating Crane, 250 ton and over; Remote contolled earth moving equipment; Underwater equipment, remote or otherwise

DREDGING

AREA 1 - All Counties and portions of Counties East of the 120th Meridian

AREA 2 - All Counties and portions of Counties West of the 120th Meridian (except those enumerated in Area 3) and the Northern part of Pacific County

Group 1: Assistant Mate (Deckhand)

Group 2: Oiler

Group 3: Assistant Engineer (Electric, Diesel, Steam of Booster Pump); Mates and Boatmen

Group 4: Craneman, Engineer Welder

Group 5: Leverman, Hydraulic

AREA 3- DREDGING

Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties

Group 1: Leverman, Hydraulic

Group 2-A: Leverman, Dipper

Group 2: Assistant Engineer (including Watch Engineer, Mechanic, and Machinist) and Mate

Group 3: Tenderman (Boatman, attending Dredging Plant); Fireman

Group 4: Assistant Mate (Deckhand); Oiler

POWER EQUIPMENT OPERATORS (Cont'd)
AREA 4
DOE Hanford Site in Benton and Franklin Counties

Group 1: Bit Grinders; Bolt Threading Machine; Compressors (under 2,000 CFM, gas, diesel or electric power); Crusher Feeder (mechanical); Deck Hand; Driller Tender; Fireman and Heater Tender; Grade Checker; Mechanic or Welder, H.D.; Hydro-seeder, Mulcher, Nozzleman; Oiler; Oiler and Cable Tender, Mucking Machine; Pumpman; Rollers, all types on subgrade (farm type, Case, John Deere and similar, or Compacting Vibrator), except when pulled by Dozer with operable blade; Steam Cleaner; Welding Machine

Group 2: A-Frame Truck (single drum); Assistant Refrigeration Plant (under 1,000 ton); Assistant Plant Operator, Fireman or Pugmixer (asphalt); Bagley or Stationary Scraper; Belt Finishing Machine; Blower Operator (cement); Cement Hog; Compressor (2,000 CFM or over, 2 or more, gas, diesel or electric power); Concrete Saw (multiple cut); Distributor Leverman; Ditch Witch or similar; Elevator, hoisting materials; Dope Pots (power agitated); Fork Lift or Lumber Stacker, Hydra-lift and similar; Gin Trucks (pipeline); Hoist, single drum; Loaders (bucket, elevators and conveyors); Longitudinal Float; Mixer (portable - concrete); Pavement Breaker, Hydra-hammer and similar; Power Broom; Spray Curing Machine (concrete); Spreader Box (self-propelled); Straddle Buggy (Ross and similar on construction job only); Tractor (Farm type R/T with attachments, except Backhoe); Tugger Operator

Group 3: A-Frame Truck (2 or more drums); Assistant Regrigeration Plant and Chiller Operator (over 1000 ton); Backfillers (Cleveland and similar); Batch Plant and Wet Mix Operator, single unit (concrete); Belt-crete Conveyors with power pack or similar; Belt Loader (Kocal or similar); Bend Machine; Bob Cat; Boring Machine (earth); Boring Machine (rock under 8" bit) (Quarry Master, Joy or similar); Bump Cutter (Wayne, Saginau or similar); Canal Lining Machine (concrete); Cleaning and Doping Machine (pipeline); Deck Engineer; Elevating Belt-type Loader (Euclid, Barber Green and similar); Elevating Grader-type Loader (Dumor, Adams or similar); Generator Plant Engineers (diesel, electric); Gunite Combination Mixer and Compressor; Mixermobile; Posthole Auger or Punch; Pump (Grout or Jet); Soil Stabilizer (P & H or similar); Spreader Machine; Tractor (to D-6 or equivalent) and Traxacavator; Traverse Finish Machine; Turnhead Operator

Group 4: Blade Operator (Motor Patrol and attachments); Concrete Pumps (Squeeze-crete, Flow-crete, Pump-crete, Whitman and similar); Curb Extruder (asphalt or concrete); Drills (Churn, Core, Calyx, or Diamond); Equipment Serviceman, Greaser and Oiler; Hoist (2 or more drums or Tower Hoist); Loaders (Overhead and Front-end, under 4 yds. R/T); Refrigeration Plant Engineers (under 1000 ton); Rubber-tire Skidders (R/T with or without attachments); Screed Operator; Surface Heater and Planer Machine; Trenching Machines (under 7 ft. depth capacity); Turnhead (with re-screening); Vacuum Drill (Reverse Circulation Drill under 8" bit)

POWER EQUIPMENT OPERATORS (Cont'd)
AREA 4 (Cont'd)

Group 5: Drilling Equipment (8" bit and over) (Robbins, Reverse Circulation and similar); Hoe Ram; Paving (dual drum); Refrigeration Plant Engineer (1000 tons and over); Signalman (Whirleys, Highline, Hammerheads or similar)

Group 6: Automatic Subgrader (Ditches and Trimmers)(Autograde, ABC, R.A. Hansen and similar on grade wire); Backhoe (under 1 yd.); Batch Plant (over 4 units); Batch and Wet Mix Operator (multiple units, 2 and including 4); Boat Operator; Cableway Controller (Dispatcher); Cranes (25 tons and under); Derricks and Stifflegs (under 65 tons); Drill Doctor; Multiple Dozer Units with single blade; Paving Machine (asphalt and concrete); Piledriving Engineers; Quad-track or similar equipment; Rollerman (finishing pavement); Trenching Machines (7 ft. depth and over)

Group 7: Asphalt Plant Operator (Backhoes (1 yd. to 3 yds.); Blade (finish and Bluetop) Automatic, CMI, ABC and similar when used as automatic; Boom Cats (side); Cableway Operators; Clamshell Operators (under 3 yds.); Concrete Slip Form Paver; Cranes (over 25 tons, including 45 tons); Crusher, Grizzle and Screening Plant Operator; Draglines (under 3 yds.); Elevating Belt (Holland type); H.D. Mechanic; H.D. Welder; Loader Operator (Front-end and Overhead, 4 yards, including 8 yards); Mucking Machine; Quad-track or similar equipment; Rubber-tired Scrapers; Shovels (under 3 yds.); Tractors (D-6 and equivalent and over)

Group 8: Backhoes (3 yds. and over); Cranes (over 45 tons, to 85 tons); Cranes (85 tons and over, all climbing, rails and tower); Clamshell Operator (3 yds. and over); Derricks and Stifflegs (65 tons and over); Draglines (3 yds. and over); Loader (360 degrees revolving Koehring Scooper or similar); Loaders (Overhead and Front-end, over 8 yds.); Helicopter Pilot; Shovels (3 yds. and over); Whirleys and Hammerheads, all

Group 9: Transi-lift

TRUCK DRIVERS (AREA 1)

All Counties and portions of Counties East of the 120th Meridian (Except DOE Hanford Site in Benton and Franklin Counties)

Group 1: Escort Driver or Pilot Car, pickup hauling employees or material

Group 2: Flat Bed Truck, single rear axle; Fork Lift, 3,000 lbs. and under; Tender and Swamper; Leverperson loading Trucks at Bunkers; Pick-up hauling material; Seeder and Mulcher; Stationary Fuel Operator; Team Driver; Tractor (small rubber tired pulling trailer or similar equipment); Water Tank Truck, 1,800 gallons

Group 3: Bus Driver or Employeehaul Driver; Flat Bed Truck, dual rear axle; Power Boat hauling employees or material); Tireperson No. 1

TRUCK DRIVERS (Cont'd)
AREA 1 (Cont'd)

Group 4: Buggy Mobile and similar; Bulk Cement Tanker; Oil Tank Driver; Power operated Sweeper; Straddle Carrier (Ross Hyster and similar); Transit Mixers and Trucks hauling concrete (3 yards and under); Trucks, side, end, and bottom dump (under 6 yards); Water Tank Truck, 1,801 - 4,000 gallons

Group 5: Auto Crane, 2,000 lbs. capacity; Bulk Cement Spreader; Dumptor (6 yds. and under); Flat Bed Truck (with hydarulic system); Fork Lift (3,001 - 16,000 lbs.); Rubber-tired Tunnel Jumbo; Scissor Truck; Slurry Truck Driver; Transit Mixers and Trucks, 4,001 to 6,000 gallons; Wrecker and Tow Trucks; Fuel Truck Driver; Steam Cleaner and Washer; Flaherty Spreader

Group 6: Service Greaser; Tireperson No. 2; Truck, side, end, and bottom Dump (over 6 yds. to 12 yds.); Oil Distributor Driver (Road, Boot Person, Lever Person, Tender)

Group 7: A-Frame; Water Tank Truck, 6,001 to 8,000 gallons

Group 8: Dumptor (over 6 yds.); Transit Mixers and Trucks hauling concrete (6 yds. to 10 yds.); Trucks, side, end, and bottom dump (over 12 yds. including 20 yds.); Semi Truck and Trailer 50 tons and under; Lowboy

Group 9: Low Boy (over 50 tons); Water Tank Trucks, 8,001 to 10,000 gallons; Tractor with Steer Trailer; Truck mounted Crane with load bearing surface, either mounted or pulled

Group 10: Transit Mixer and Trucks hauling concrete (10 yds. to 15 yds.); Trucks, side, end, and bottom dump (over 20 yds. including 30 yds.); Water Tank Truck (10,001 to 12,000 gallons); Fork Lift, over 16,000 lbs.; Flaherty Spreader Box Driver; Flow Boys; Semi-end Dumps

Group 11: Mechanic, Field

Group 12: Tournarocker, D. W.'s and similar, with 2 to 4 wheel power tractor with trailer, gallonage or yardage scale, whichever is greater; Transit Mixers and Trucks hauling concrete (15 yds. to 20 yds.); Trucks, side, end, and bottom dump (over 30 yds. to 40 yds.); Water Tank Truck, 12,001 to 14,000 gallons

Group 13: Transit Mixers and Trucks hauling concrete (over 20 yds.); Trucks, side, end, and bottom dump (over 40 yds. to 50 yds.)

Group 14: Trucks, side, end, and bottom dumps (over 50 yds. to 100 yds.)

Group 15: Helicopter Pilot hauling employees or material; Trucks, side, end, and bottom dump (over 100 yards)

TRUCK DRIVERS (Cont'd)
AREA 2

All Counties and portions of Counties West of the 120th Meridian (Except those enumerated in Area 3) including the Northern portion of Pacific County and all of Kittitas and Yakima Counties

Group 1: Leverman and Loaders at Bunkers and Batch Plants; Swampers; and Checkers

Group 2: Team Drivers

Group 3: Bull Lifts and similar equipment used in loading and unloading trucks, transporting materials on job site (warehousing); Dumpsters and similar equipment (including Tournarockers, Tournawagon, Turnatrailer, Cat DW series, Terra Cobra, LeTourneau, Westinghouse, Athey Wagon, Euclid, two and four-wheeled power tractor with trailer and similar top-loaded equipment transporting material: Dump Trucks, side, end and bottom dump, including Semi-trucks and Trains or combinations thereof) - up to and including 5 yds.; Flatbed, single rear axle; Fuel Truck; Grease Truck; Greaser, Battery Service Man and/or Tire Service Man; Scissor Truck; Spreader, Flaherty; Tractor (small, rubber-tired); Vacuum Truck; Water Wagon and Tank Trucks, up to 1,600 gallons; Winch Truck, single rear axle; Wrecker, Tow Truck and similar equipment

Group 4: Flatbed, dual rear axle

Group 5: Buggymobile; Hyster Operators; Straddle Carrier (Ross, Hyster, and similar equipment); Water Wagon and Tank Trucks, 1,6000 gallons to 3,000 gallons

Group 6: Transit-mix, 0 to and including 4½ yards

Group 7: Dumpsters and similar equipment (as listed in Group 3) - over 5 yds. to and including 12 yds.; Explosive Truck (field mix) anmilar equipment; Lowbed and Heavy Duty Trailer, under 50 tons gross; Road Oil Distributor Driver; Slurry Truck; Sno-go and similar equipment; Winch Truck, dual rear axle

Group 8: Dumpster and similar equipment (as listed in Group 3) - over 12 yards to and including 16 yards

Group 9: Bulk Cement Tankers; Dumpsters and similar equipment (as listed in Group 3) - over 16 yds. to and including 20 yds.; Water Wagon and Trank Truck, over 3,000 gallons

Group 10: Bull Lifts or similar equipment used in loading or unloading trucks transporting materials on job site, other than warehousing

Group 11: Transit-mix, over 4 yds. to and including 6 yds.

Group 12: "A" Frame or Hydralift Trucks or similar equipment

TRUCK DRIVERS (Cont'd)
AREA 2 (Cont'd)

Group 13: Dumpster and similar equipment (as listed in Group 3) - over 20 yds. to and including 30 yds.; Lowbed and Heavy Duty Trailer, over 50 tons gross to and including 100 tons gross

Group 14: Transit-mix, over 6 yds. to and including 8 yds.

Group 15: Dumpsters and similar equipment (as listed in Group 3) - over 30 yds. to and including 40 yds.; Lowbed and Heavy Duty Trailer, over 100 tons gross

Group 16: Transit-mix, over 8 yds. to and including 10 yds.

Group 17: Dumpsters and similar equipment (as listed in Group 3) - over 40 yds. to and including 55 yds.

Group 18: Transit-mix, over 10 yds. to and including 12 yds.

Group 19: Transit-mix, over 12 yds. to and including 16 yds.

Group 20: Transit-mix, over 16 yds. to and including 20 yds.

Group 21: Transit-mix, over 20 yds.

Group 22: Escort or Pilot Car

Group 23: Flat bed (single rear axle); pickup truck

AREA 3

Clark, Cowlitz, Klickitat, Skamania, and Wahkiakum Counties; and the Southern portion of Pacific County

Group 1: Battery Rebuilders; Bus or Manhaul Driver; Concrete Buggies (power operated); Dump trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: 6 cu. yds. and under, Lift Jitneys, Fork Lifts (all sizes in loading, unloading and transporting material on job site); Loader and/or Leverman on Concrete Dry Batch Plant (manually operated); Pilot Car; Solo Flat Bed and misc. Body Trucks, 0-10 tons; Truck Tender; Truck Mechanic Tender; Warehouseman (warehouse parts, tool man and parts chaser, checkers and receivers); Water Wagons (rated capacity) - up to 1,600 gallons

Group 2: "A" Frame or Hydra-lift Truck with load bearing surface; Lubrication Man, Fuel Truck Driver, Tireman, Wash Rack, Steam Cleaner or combinations; Team Drivers

TRUCK DRIVERS (Cont'd)
AREA 3 (Cont'd)

Group 3: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 6 cu. yds. and including 10 cu. yds.; Slurry Truck Driver or Leverman; Transit Mix, and Wet or Dry Mix Trucks: 5 cu. yds. and under; Tireman (full-time basis); Water Wagons (rated capacity) - 1,600 to 3,000 gallons

Group 4: Flaherty Spreader Driver or Leverman; Lowbed Equipment, Flat Bed Semi-trailer, Truck and Trailers or doubles transporting equipment or wet or dry materials; Lumber Carrier Driver - Stadddle Carrier (used in loading, unloading and transporting of materials on job site); Oil Distributor Driver or Leverman; Water Wagons (rated capacity) - 3,000 to 5,000 gallons

Group 5: Dumpsters or similar equipment, all sizes; Transit Mix and Wet or Dry Trucks, over 5 cu. yds. and including 7 cu. yds.

Group 6: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 10 cu. yds. and including 20 cu. yds.; Transit Mix and Wet or Dry Mix Truck, over 7 cu. yds. and including 9 cu. yds.; Truck Mechanic - Welder - Body Repairman; Water Wagons (rated capacity) - 5,000 to 7,000 gallons

Group 7: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 20 cu. yds. and including 30 cu. yds.; Transit Mix and Wet or Dry Mix Trucks, over 9 cu. yds. and including 11 cu. yds.; Water Wagons (rated capacity) over 7,000 gallons to 10,000 gallons

Group 8: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 30 cu. yds. and including 40 cu. yds.; Transit Mix and Wet or Dry Mix Trucks, over 11 cu. yds. and including 13 cu. yds.; Water Wagon (rated capacity) over 10,000 gallons to 15,000 gallons

Group 9: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 40 cu. yds. and including 50 cu. yds.; Transit Mix and Wet or Dry Mix Trucks, over 13 cu. yds. and including 15 cu. yds.

Group 10: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 50 cu. yds. and including 60 cu. yds.

Group 11: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 60 cu. yds. and including 70 cu. yds.

Group 12: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 70 cu. yds. and including 80 cu. yds.

TRUCK DRIVERS (Cont'd)
AREA 3 (Cont'd)

Group 13: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 80 cu yds. and including 90 cu. yds.

Group 14: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 90 cu. yds. and including 100 cu. yds.

AREA 4
DOE Hanford Site in Benton and Franklin Counties

Group 1: Flat Bed Truck, single rear axle; Fork Lift, 3,000 lbs. and under; Tender and Swamper; Leverperson loading Trucks at Bunkers; Pick-up hauling material; Seeder and Mulcher; Stationary Fuel Operator; Team Driver; Tractor (small rubber tired Pulling trailer or similar equipment); Water Tank Truck, 1,800 gallons

Group 2: Bus Driver or Employeehaul Driver; Flat Bed Truck, dual rear axle; Power Boat hauling employees or material; Tireperson No. 1

Group 3: Buggy Mobile and similar; Bulk Cement Tanker; Oil Tank Driver; Power Operated Sweeper; Straddle Carrier (Ross Hyster and similar); Transit Mixers and Trucks hauling concrete (3 yds. and under); Trucks, side, end, and bottom dump (under 6 yds.); Water Tank Truck, 1,801 - 4,000 gallons

Group 4: Auto Crane, 2,000 lbs. capacity; Bulk Cement Spreader; Dumptor (6 yds. and under); Flat Bed Truck (with hydraulic system); Fork Lift (3,001 - 16,000 lbs.); Rubber-tired Tunnel Jumbo; Scissor Truck; Slurry Truck Driver; Transit Mixers and Trucks, 4,001 to 6,000 gallons; Wrecker and Tow Trucks; Fuel Truck Driver; Steam Cleaner and Washer; Flaherty Spreader

Group 5: Service Greaser; Tireperson No. 2; Truck, side, end, and bottom Dump (over 6 yds. to 12 yds.); Oil Distributor Driver (road, Boot Person, Lever Person, Tender)

Group 6: A-Frame; Water Tank Truck, 6,001 to 8,000 gallons

Group 7: Dumptor (over 6 yards); Transit Mixers and Trucks hauling concrete (6 yards to 10 yards); Trucks, side, end, and bottom dump (over 12 yards including 20 yards); Semi Truck and Trailer; Lowboy 50 tons and under

Group 8: Low Boy (over 50 ton); Water Tank Trucks, 8,001 to 10,000 gallons; Tractor with Steer Trailer; Truck mounted Crane with load bearing surface, either mounted or pulled

Group 9: Transit Mixer and Trucks hauling concrete (10 yds. to 15 yds.); Trucks, side, end, and bottom dump (over 20 yds. including 30 yds.); Water Tank Truck (10,001 to 12,000 gallons); Fork Lift, over 16,000 lbs.; Flaherty Spreader Box Driver; Flow Boys; Semi-end Dumps

TRUCK DRIVERS (Cont'd)
AREA 4 (Cont'd)

Group 10: Mechanic, Field

Group 11: Tournarocker, D.W.'s and similar, with 2 or 4 wheel power tractor with trailer, gallonage or yardage scale, whichever is greater; Transit Mixers and Trucks hauling concrete (15 yds. to 20 yds.); Trucks, side, end, and bottom dump (over 30 yds. to 40 yds.); Water Tank Truck, 12,001 to 14,000 gallons

Group 12: Transit Mixers and Trucks hauling concrete (over 20 yds.); Trucks, side, end, and bottom dump (over 40 yds. to 50 yds.)

Group 13: Trucks, side, end, and bottom dumps (over 50 yds. to 100 yds.)

Group 14: Helicopter Pilot hauling employees or material; Trucks, side, end, and bottom dump (over 100 yards)

Drivers and Tenders (hauling sacked cement - add $.15 per hour)

Winch Truck - takes classification of Truck on which Winch is mounted.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR, 5.5 (a)(1)(ii)).

BPM

DEPARTMENT OF THE ARMY
SEATTLE DISTRICT, CORPS OF ENGINEERS
P.O. BOX C-3755
SEATTLE, WASHINGTON 98124

REPLY TO ATTENTION OF

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
BEN/DJH		

JAN 17 1984

2c

Contract Section
Procurement and Supply Division

FEB 3 1984

Mr. D.J. Howell, P.E.
Seattle Engineering Dept.
Room 609, Seattle Municipal Bldg.
Seattle, Washington 98104

Dear Mr. Howell,

In response to your request for construction contract bidding data dated Dec. 21, 1983, the following information is provided. The paragraph numbers correspond to the numbers in your request.

1. In FY-83 we awarded approximately 75 formally advertised construction contracts. Approximately 25 of these awards were made in September, the final month of the fiscal year. This number includes projects located in Washington, Oregon, Idaho and Montana. The FY-84 workload should be similar to this.

2. Bids are generally opened at 2 p.m. on Tuesdays or Thursdays. During the last 2 or 3 weeks of September, we frequently hold bid openings hourly, from 9 a.m. to 3 p.m., Monday through Friday.

3. We are required to advertise all procurements over $10,000.00 in the "Commerce Business Daily", a U.S. Government publication.

4. In FY-83, the value of our Construction contracts ranged from less than $25,000.00 to $32,000,000.00. Most of the contracts range from $100,000.00 to $1,000,000.00. There were approximately 10 contracts over $1,000,000.00.

5. Generally, the bidding is done by local contractors specializing in the type of work involved. This includes dredging, building, electrical, mechanical, roofing and railroad. Occasionally we receive bids from Southern California or Midwestern contractors.

We hope the above information will be helpful to you. If you desire further information, you may contact John Purkey on (206) 764-3517.

Sincerely,

Mary J. Higley

Mary J. Higley
Acting Chief, Procurement Branch

84 JAN 18 AM 9:53
SEATTLE ENG. DEPT.

C9544

BPW

Your Seattle Board of Public Works

Michael E. Purdy, Acting Executive Secretary
Charles Royer, Mayor

	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
EVA		
MSH/RJA/GN		
REN/LEC		

MEMORANDUM

FEB 1 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Re: Payment Required to Department of Labor and Industries

Attached are "Statements of Intent to Pay Prevailing Wages" forms and/or "Affidavits of Wages Paid" forms which have been sent to the City by the Department of Labor and Industries for resubmittal to the State with $12.50 for each statement attached. The form(s) attached relate to projects administered by your department.

The $12.50 charge is authorized by House Bill 795, signed into law on April 20, 1982 by Governor Spellman.

Your department should ensure that the required $12.50 for each form is submitted to the Department of Labor and Industries with the form(s) for certification.

If you have any questions, please call me or Mike Purdy at extension 2266.

BKT:MEP:wc

84 JAN 16 P 1:28

SEATTLE ENG. DEPT.

09465

An equal employment opportunity · affirmative action employer.
Board of Public Works Department, 4th Floor, 400 Yesler Building Seattle, Washington 98104, (206) 625-2266
Board of Public Works: Frank Doolittle, Chairman, Dir. of Administrative Services; Kenneth M. Lowthien, Supt. of Water; Eugene V. Avery, Dir. of Engineering; Joseph P. Recchi, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
EVA		
JDO		
REN	DSH	

3c + att

MEMORANDUM

1/17

Date: January 15, 1984 FEB 5 1985

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Modification #3 to Federal Wage Decision #WA 84-5040

Attached are Modifications #1,#2, and #3 to federal wage decision #WA84-5040 which must be included in all public works improvement contract project manuals which contain federal funds, effective immediately.

You will note that we have combined and retyped the modifications for easier reading. The attached combination of Modification #1, 2, and #3 should be used in place of the copy of Modification #1 and #2 which was sent to you earlier.

If you have any questions, please call.

BKT:MEP:kl
Attachment
7/wgfedmod

cc: Doug Howell, Engineering Department
Park Engineer, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
John Hansen, City Light
Jim Olson, Water Department
Bette Robbins, Seattle Center
William Woodward, Construction and Land Use

85 JAN 17 A8:31 SEATTLE ENG. DEPT.

19275

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works: George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Randall Hardy, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

Decision No. WA84-5040 - Modification #1
(49 FR 45532 - Nov. 16, 1984)
Statewide Washington
Date Published in Federal Register:
December 7, 1984

	Basic Hourly Rates	Fringe Benefits
CHANGE:		
ELECTRICIANS:		
Area 1:		
Electricians	$18.00	3%+2.46
Cable Splicers	18.40	3%+2.46
Area 2:		
Electricians	18.76	3%+3.61
Cable Splicers	19.70	3%+3.61
Area 3:		
Electricians	20.03	3%+2.56
Cable Splicers	22.03	3%+2.56

****

Decision No. WA84-5040 - Modification #2
(49 FR 45532 - Nov. 16, 1984)
Statewide Washington
Date Published in Federal Register:
December 14, 1984

	Basic Hourly Rates	Fringe Benefits
CHANGE:		
CARPENTERS:		
Area 1:		
Projects under $2,000,000 exclusive of mechanical and electrical subcontracts:		
Carpenters	$12.68	$3.67
Piledrivers:		
Piledriver	12.80	3.67
Boom Man	12.88	3.67
Creosote	13.00	3.67
Millwrights	13.08	3.67

All other work:
Rates are as previously published.
FOOTNOTE:
e. LABORERS (AREA 1), POWER EQUIPMENT OPERATOR (AREA 1), & TRUCK DRIVERS (AREA 1): All Counties and portions of Counties East of the 120th Meridian except DOE Hanford Site in Benton and Franklin Counties:

WA84-5040 - Modification #2 (continued)

On all projects involving one or more of the components listed below, where the dollar value of the component is less than the amount shown, the rate to be paid for work on that component shall be 80% of the base rate plus full fringe benefits; any other component in excess of the amounts shown shall be paid the full rate on that component.

Paving	$ 75,000
Crushing	200,000
Grading & Clearing	350,000
Bridges & Related Work	500,000
Utilities	Unlimited
Buildings	2,000,000 exclu. of mechanical & electrical subcontracts

EXCEPTION: Paving within 45 mile radius of Spokane or Lewiston shall receive full rate.

****

Decision No. WA84-5040 - Modification #3
(49 FR 45532 - Nov. 16, 1984)
Statewide Washington
Date published in Federal Register:
December 21, 1984

	Basic Hourly Rates	Fringe Benefits
OMIT:		
Truck Drivers (Area 1):		
Group 2:		
Omit pickup hauling material from group description (p.29)		

BPW

CITY OF MERCER ISLAND, WASHINGTON

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
REN	DJH	

FEB 1 1984

January 13, 1984

Mr. D. J. Howell, P.E.
Seattle Engineering Department
Room 910, Seattle Municipal Building
600 4 Ave.
Seatte, WA 98104

gc

Subject: 1984 Construction Contracts

Dear Mr. Howell:

Your December 21, 1983 letter requests information on City of Mercer Island construction contracts. All advertisements for bids are placed in the Mercer Island Reporter and the Seattle Daily Journal of Commerce. The contractors who do the bidding vary.

Please let me know if you need additional information. I would be interested in a copy of your report conclusions. The WSDOT I-90 project already has several large street and utility contracts for 1984.

Yours sincerely,

Philip D. Keightley

Philip D. Keightley, P.E.
Director of Engineering

PDK/cz

Enc.

SEATTLE ENG. DEPT.
84 JAN 16 P 1:05

09493

3505 88th Avenue S.E. • Mercer Island, Washington 98040 • (206) 233-3582

1984 CITY OF MERCER ISLAND CONSTRUCTION CONTRACTS

Project	Bid Opening	Budget
1. Seal Coating	April	$ 80,000
2. Island Crest Way Trail SE 30 to SE 53)	July	$ 140,000
3. 60 SE & West Mercer Way Watermain Relocations	April	247,000
4. Shorewood Sewer Crossing of I-90	April	400,000
5. First Hill Water and Sewer Relocations	April	465,000

BPW

Your
Seattle
Board of Public Works

Michael E. Purdy, Acting Executive Secretary
Charles Royer, Mayor

	DATE	INITIAL
ION		
FILE		
INFORMATION		
EVA		
MSH	RJA	GH
REN	LFC	

JAN 30 1984

MEMORANDUM

January 11, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Re: Payment Required to Department of Labor and Industries

Attached are "Statements of Intent to Pay Prevailing Wages" forms and/or "Affidavits of Wages Paid" forms which have been sent to the City by the Department of Labor and Industries for resubmittal to the State with $12.50 for each statement attached. The form(s) attached relate to projects administered by your department.

The $12.50 charge is authorized by House Bill 795, signed into law on April 20, 1982 by Governor Spellman.

Your department should ensure that the required $12.50 for each form is submitted to the Department of Labor and Industries with the form(s) for certification.

If you have any questions, please call me or Mike Purdy at extension 2266.

BKT:MEP:wc

84 JAN 12 AM 11:47

SEATTLE ENG. DEPT.

09423

BPW

City of Tacoma

Department of
Public Works

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
REN	DJH	

JAN 30 1984

January 9, 1984

Mr. J. D. Howell, P.E.
Seattle Engineering Department
Construction Contracts
609 Seattle Municipal Building
600 Fourth Avenue
Seattle, WA 98104

Dear Mr. Howell:

In response to your request dated December 21, 1983, our comments will follow the order of the questions contained in your letter.

1. Projects to be advertised in 1984 include street paving and resurfacing, storm and sanitary sewer construction and replacements, structural repair and painting of bridges, traffic signal updating, sewage pump station modifications, sewage treatment plant improvements, and residential streetlighting.

2. Bids are generally opened every Thursday at 2:00 p.m. at the Council Study Room, 1st Floor, Tacoma Municipal Building.

3. Projects are advertised in the Tacoma Daily Index. Projects requiring a wider scope of advertising are also advertised in the Tacoma News Tribune and the Seattle Daily Journal of Commerce.

4. Average dollar amounts of project costs range from $15,000 for sewer replacement work and smaller special projects to $2.5 million or more for the larger bridge and street improvement projects or sewage treatment plant modifications.

5. Contractors generally bidding on our projects are:

   Street Projects:

   1. Ceccanti, Inc.
   2. Looker Trucking and Construction Company
   3. George Madsen Company
   4. Byron Rockstad Construction Company
   5. Scarsella Brothers, Inc.
   6. M. A. Segale, Inc.
   7. Tucci & Sons, Inc.
   8. Woodworth & Company, Inc.

09436

84 JAN 12 AM 11:33

SEATTLE ENG. DEPT.

Suite 444, Tacoma Municipal Building, 740 St. Helens Avenue, Tacoma, Washington 98402-3769

Sewer Projects:

1. Cascade Septic Service
2. Ceccanti, Inc.
3. Lige Dickson Company
4. Morris Construction, Inc.
5. Slead-Tonnesen, Inc.
6. S & W Construction
7. Tucci & Sons, Inc.

We hope this information will be of value to you in your study. If any particulars or further details are desired, you may contact Emery Roberts of our Engineering Division, phone 591-5773. Our 1984 construction schedule will be available in about two weeks. Please call us if you would like to receive a copy.

Sincerely,

Phillip M. Ringrose, P.E.
Chief, Engineering Division

PMR:EJR:bi

File: Engineering Division

BPM

JOHN SPELLMAN
Governor

DUANE BERENTSON
Secretary

STATE OF WASHINGTON

DEPARTMENT OF TRANSPORTATION

Office of District Administrator • D-1, 6431 Corson Ave. So., C-81410 • Seattle, Washington 98108

January 6, 1983

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
REN/DJH		

SC

JAN 27 1984

Construction Contracts, Room ~~318~~ 609
Seattle Engineering Department
Seattle Municipal Building
600 Fourth Avenue
Seattle, WA 98104

Attention: D.J. Howell, P.E.

Dear Sir:

Enclosed is information on District 1's construction program for calendar 1984 that you requested. The enclosed map shows the six counties and highways within District 1. Pierce County (Tacoma) is not included. Your questions and answers are:

Q.1. What project schedules of work do you have that will be advertised next year?

A.1. Enclosed is a computer listing of projects sorted by advertisement date for 1984.

Q.2. What day do bids open?

A.2. Wednesdays are used for opening bids. District level contracts (less than $50,000) are opened in Seattle at our District office in Georgetown three weeks after the advertisement date. All other projects are opened in Olympia four to six weeks after the advertisement date.

Q.3. Where are they advertised?

A.3. Projects are advertised in local newspapers, the Daily Journal of Commerce, our Headquarters in Olympia, etc. We also work closely with the Associated General Contractors of America to make contractors aware of our projects.

Q.4. What are the average dollar amounts?

A.4. You're invited to use our computer listing for the construction cost. You can select categories or geographical groups of projects and average as best suits your purpose. The range is from less than $50,000 to multi-millions.

Q.5. What contractors generally do the bidding?

A.5. Any contractor is eligible to bid on a contract providing they have prequalified by submitting to the Department a standard form

84 JAN 11 P12:03

SEATTLE ENG. DEPT.

09407

of questionnaire and financial statement, including a complete statement of financial ability and experience of such bidder in performing state highway, road or other public work. In general, out-of-state bidders are rare. Exceptions would be for specialized work or large magnitude work. Paving is usually done by contractors from west of the Cascades.

This should help as you formulate an overview of various construction agencies within the Seattle/Everett area.

If you have questions, call Dean Torkko at 233-2469.

Very truly yours,

JOHN R. STEPHENSON, P.E.
District Location Engineer

DDT:db
Enclosure
cc: W.C. Dues
E. Schensted

Seattle
Engineering Department

Eugene V. Avery, Director of Engineering
Charles Royer, Mayor

December 21, 1983

State Public Transportation
Project Engineer
1209 Poplar Pl S.
Seattle, WA 98144

Dear Sirs:

We are attempting to formulate an overview of various construction agencies within the Seattle/Tacoma area. In order to facilitate this endeavor, access to certain data is necessary. Would you assist us by providing the following?

1. What project schedules of work do you have that will be advertised next year?

2. What day do bids open?

3. Where are they advertised?

4. What are the average dollar amounts?

5. What contractors generally do the bidding?

We would appreciate a reply by January 15, 1983. Your cooperation will be most appreciated.

Thank you.

Sincerely,

DJHowell

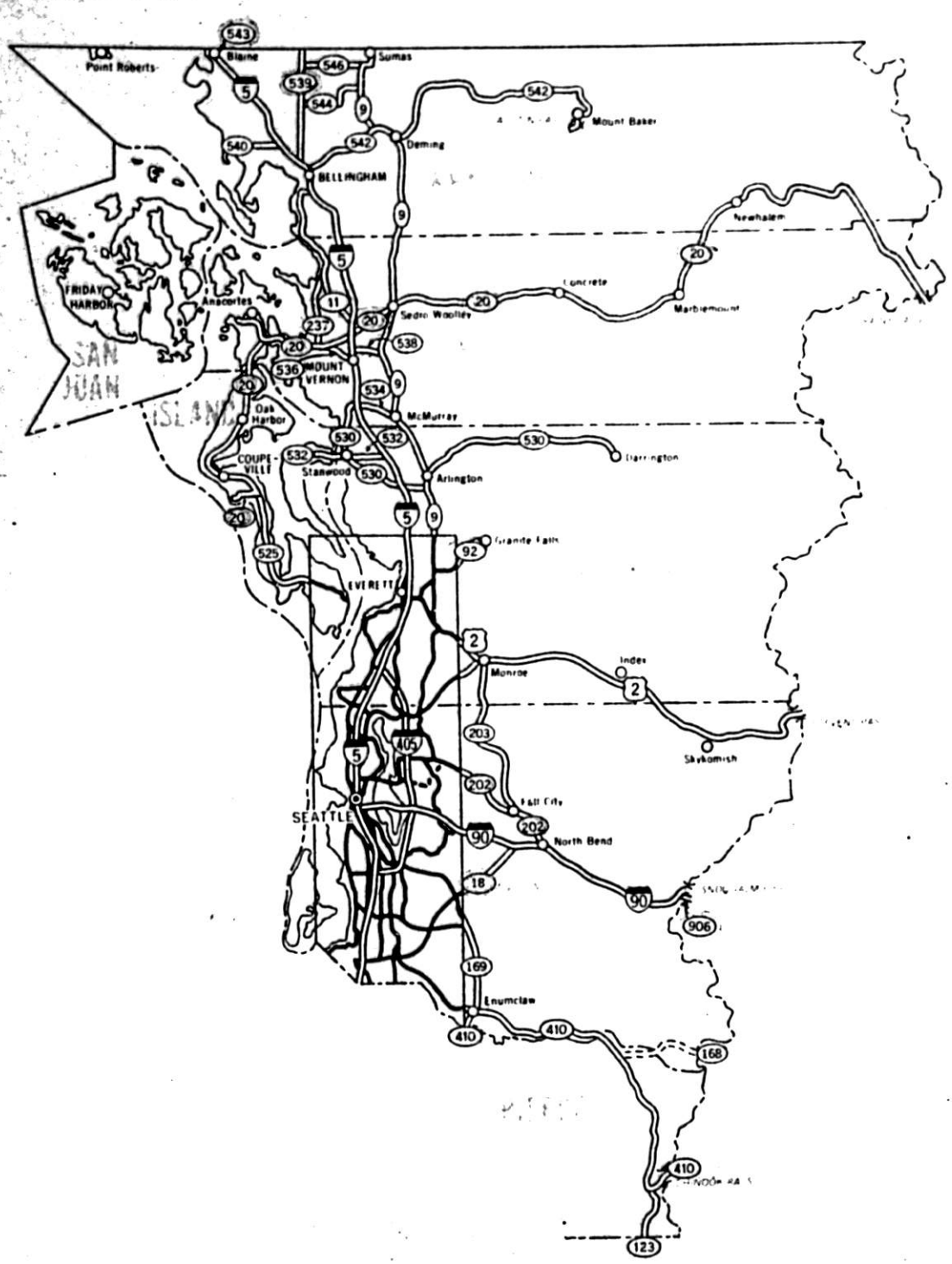
D. J. HOWELL, P.E.
Seattle Engineering Dept.
Construction Contracts

DJH:br
11/djh

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

OLYMPIA, WASHINGTON

MAP OF STATE HIGHWAYS
DISTRICT NO. 1



Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
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FILE	✓	
INFORMATION		
CVA		
REN	DJH	

1/8

MEMORANDUM

2c + att

Date: January 4, 1984

JAN 28 1985

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Modification #2 to Federal Wage Decision #WA 84-5040

Attached are Modifications #1 and #2 to federal wage decision #WA84-5040 which must be included in all public works improvement contract project manuals which contain federal funds, effective immediately.

You will note that we have combined and retyped the modifications for easier reading. The attached combination of Modification #1 and #2 should be used in place of the copy of Modification #1 which was sent to you earlier.

If you have any questions, please call.

BKT:MEP:kl
Attachment
7/wgfedmod

cc: Doug Howell, Engineering Department
Park Engineer, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
John Hansen, City Light
Jim Olson, Water Department
Bette Robbins, Seattle Center
William Woodward, Construction and Land Use

SEATTLE ENGINEERING
1985 JAN -7 PM 2:20

19012

Decision No. WA84-5040 - Modification #1
(49 FR 45532 - Nov. 16, 1984)
Statewide Washington
Date Published in Federal Register:
December 7, 1984

	Basic Hourly Rates	Fringe Benefits
CHANGE:		
ELECTRICIANS:		
Area 1:		
Electricians	$18.00	3%+2.46
Cable Splicers	18.40	3%+2.46
Area 2:		
Electricians	18.76	3%+3.61
Cable Splicers	19.70	3%+3.61
Area 3:		
Electricians	20.03	3%+2.56
Cable Splicers	22.03	3%+2.56

****

Decision No. WA84-5040 - Modification #2
(49 FR 45532 - Nov. 16, 1984)
Statewide Washington
Date Published in Federal Register:
December 14, 1984

	Basic Hourly Rates	Fringe Benefits
CHANGE:		
CARPENTERS:		
Area 1:		
Projects under $2,000,000 exclusive of mechanical and electrical subcontracts:		
Carpenters	$12.68	$3.67
Piledrivers:		
Piledriver	12.80	3.67
Boom Man	12.88	3.67
Creosote	13.00	3.67
Millwrights	13.08	3.67

All other work:
Rates are as previously published.
FOOTNOTE:
e. LABORERS (AREA 1), POWER EQUIPMENT OPERATOR (AREA 1), & TRUCK DRIVERS (AREA 1): All Counties and portions of Counties East of the 120th Meridian except DOE Hanford Site in Benton and Franklin Counties:

WA84-5040 - Modification #2 (continued)

On all projects involving one or more of the components listed below, where the dollar value of the component is less than the amount shown, the rate to be paid for work on that component shall be 80% of the base rate plus full fringe benefits; any other component in excess of the amounts shown shall be paid the full rate on that component.

Paving	$ 75,000
Crushing	200,000
Grading & Clearing	350,000
Bridges & Related Work	500,000
Utilities	Unlimited
Buildings	2,000,000 exclu. of mechanical & electrical subcontracts

EXCEPTION: Paving within 45 mile radius of Spokane or Lewiston shall receive full rate.

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
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EVA		
JDO	KTJ	
REN	DJH	MLW
	LFC	

1/8

Date: January 4, 1985 JAN 25 1985

To: Board of Public Works Members
Director, Seattle Center

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Verification of Contractor Registration and Business License Prior to Contract Award

It has recently come to my attention that departments are not uniformly reviewing bid submittals to verify that low bidders are in compliance with the licensing and registration requirements of the City and State.

The City is prohibited by RCW 39.06.010 from executing a contract with any Contractor who is not registered or licensed as required by the Laws of the State. In addition, SMC 5.44 requires every person doing business with the City of Seattle to possess a City of Seattle Business License Number prior to contract award.

Each department should devise internal procedures to ensure that bidders to be recommended for contract award are in compliance with these licensing and registration requirements. It is not necessary for departments to provide the Board with documentation evidencing compliance, but verification must be accomplished prior to recommending contract award to the Board of Public Works.

BKT:wc
cc: Doug Howell, Engineering Dept.
John Hansen, City Light
Bob Snyder, DAS
Jim Olson, Water Dept.
Park Engineer
Bette Robbins, Seattle Center
Dorothy Lengle, DCD

SEATTLE ENG. DEPT.
85 JAN 8 [illegible]: 42

19000

BPW

C

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
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DJH		

3c + atts

JAN 24 1984

Date: January 3, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Administrative Service Charges For 1984

Effective today, the administrative service charge for public works contracts charged to your department will decrease to $14.50 per regular City employee working day from the 1983 rate of $15.00 per day. (See attached copy of Ordinance 111434.) The new rate only applies to those contracts with a notice to proceed date in 1984. Contracts with a notice to proceed date in 1983 will continue to be charged at the $15.00 per day rate until the project is accepted as complete by the Board.

Attached is a 1984 calendar based on City employee working days which my staff will be using to calculate administrative service charges.

Also attached is a 1984 calendar based on contractor working days which should be used by your department in calculating extensions of time on public works contracts.

If you have any questions, please call Mike Purdy at extension 2266.

BKT:MEP:wc
Attachments

84 JAN 5 A11:25

SEATTLE ENG. DEPT.

09282

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works: Eugene V. Avery, Chariman, Dir. of Engineering; George Pernsteiner, Dir. of Administrative Services; Kenneth M. Lowthian, Supt. of Water; Joseph P. Recchi, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

ORDINANCE [illegible]

AN ORDINANCE relating to the Board of Public Works; amending SMC 20.48.070 to decrease contract administration charges of the Board of Public Works as of January 1, 1984.

BE IT ORDAINED BY THE CITY OF SEATTLE:

Section 1. As of January 1, 1984, SMC 20.48.070 (Ordinance 110899, Section 1) is amended as follows:

20.48.070 DAILY ADMINISTRATIVE CHARGES.

There is hereby imposed a charge of ((Fifteen Dollars ($15.00))) Fourteen Dollars and Fifty Cents ($14.50) per regularly scheduled City employee working day from the date of notice to proceed to date of acceptance of the project as to each and every public works contract administered by the Board of Public Works with the exception of contracts for consulting services, other service contracts, and tree or plant establishment portions of landscaping contracts; provided, that the Board of Public Works may, for just cause, upon petition by a department, reduce the charges imposed from the date of completion of the project to date of acceptance of the project, where acceptance is delayed by failure of the contractor to comply with contract reporting and prevailing wage requirements. Such charge shall be computed by the Executive Secretary of the Board of Public Works and billed to the department or fund for which such contract is administered, and receipts therefrom shall be deposited in the General Fund.

Section [illegible]. This ordinance shall take effect and be in force thirty days from and after its passage and approval, if approved by the Mayor; otherwise it shall take effect at the time it shall become a law under the provisions of the city charter.

Passed by the City Council the 29th day of November, 1983, and signed by me in open session in authentication of its passage this 29th day of November, 1983.

Jack Wilson
President of the City Council.

Approved by me this 2nd day of December, 1983.

Charles Royer
Mayor.

Filed by me this 2nd day of December, 1983.

Tim Hill
Attest: City Comptroller and City Clerk.

(SEAL)

By Theresa Dunbar
Deputy Clerk.

Publication ordered by TIM HILL, Comptroller and City Clerk.
Date of official publication in Daily Journal of Commerce, Seattle, December 7, 1983. (C-438)

1984 WORKING DAY CALENDAR FOR ADMINISTRATIVE SERVICE CHARGES

JANUARY - 21

S	M	T	W	T	F	S
1	2	1	2	3	4	7
8	5	6	7	8	9	14
15	10	11	12	13	14	21
22	15	16	17	18	19	28
29	20	21				

FEBRUARY - 19

S	M	T	W	T	F	S
			22	23	24	4
5	25	26	27	28	29	11
12	13	30	31	32	33	18
19	20	34	35	36	37	25
26	38	39	40			

MARCH - 22

S	M	T	W	T	F	S
				41	42	3
4	43	44	45	46	47	10
11	48	49	50	51	52	17
18	53	54	55	56	57	24
25	58	59	60	61	62	31

APRIL - 21

S	M	T	W	T	F	S
1	63	64	65	66	67	7
8	68	69	70	71	72	14
15	73	74	75	76	77	21
22	78	79	80	81	82	28
29	83					

MAY - 22

S	M	T	W	T	F	S
		84	85	86	87	5
6	88	89	90	91	92	12
13	93	94	95	96	97	19
20	98	99	100	101	102	26
27	28	103	104	105		

JUNE - 21

S	M	T	W	T	F	S
					106	2
3	107	108	109	110	111	9
10	112	113	114	115	116	16
17	117	118	119	120	121	23
24	122	123	124	125	126	30

JULY - 21

S	M	T	W	T	F	S
1	127	128	4	129	130	7
8	131	132	133	134	135	14
15	136	137	138	139	140	21
22	141	142	143	144	145	28
29	146	147				

AUGUST - 23

S	M	T	W	T	F	S
			148	149	150	4
5	151	152	153	154	155	11
12	156	157	158	159	160	18
19	161	162	163	164	165	25
26	166	167	168	169	170	

SEPTEMBER - 19

S	M	T	W	T	F	S
						1
2	3	171	172	173	174	8
9	175	176	177	178	179	15
16	180	181	182	183	184	22
23	185	186	187	188	189	29
30						

OCTOBER - 23

S	M	T	W	T	F	S
	190	191	192	193	194	6
7	195	196	197	198	199	13
14	200	201	202	203	204	20
21	205	206	207	208	209	27
28	210	211	212			

NOVEMBER - 19

S	M	T	W	T	F	S
				213	214	3
4	215	216	217	218	219	10
11	12	220	221	222	223	17
18	224	225	226	22	23	24
25	227	228	229	230	231	

DECEMBER - 20

S	M	T	W	T	F	S
						1
2	232	233	234	235	236	8
9	237	238	239	240	241	15
16	242	243	244	245	246	22
23	247	25	248	249	250	29
30	251					

8/CALENDAR1

1984 WORKING DAY CALENDAR FOR EXTENSIONS OF TIME

1983

JANUARY

						1
2	1	2	3	4	5	8
9	6	7	8	9	10	15
16	11	12	13	14	15	22
23	16	17	18	19	20	29
30	21					

FEBRUARY

		22	23	24	25	5
6	26	27	28	29	30	12
13	31	32	33	34	35	19
20	--	36	37	38	39	26
27	40					

MARCH

		41	42	43	44	5
6	45	46	47	48	49	12
13	50	51	52	53	54	19
20	55	56	57	58	59	26
27	60	61	62	63		

APRIL

					64	2
3	65	66	67	68	69	9
10	70	71	72	73	74	16
17	75	76	77	78	79	23
24	80	81	82	83	84	30

MAY

1	85	86	87	88	89	7
8	90	91	92	93	94	14
15	95	96	97	98	99	21
22	100	101	102	103	104	28
29	---	105				

JUNE

			106	107	108	4
5	109	110	111	112	113	11
12	114	115	116	117	118	18
19	119	120	121	122	123	25
26	124	125	126	127		

JULY

					128	2
3	---	129	130	131	132	9
10	133	134	135	136	137	16
17	138	139	140	141	142	23
24	143	144	145	146	147	30
31						

AUGUST

	148	149	150	151	152	6
7	153	154	155	156	157	13
14	158	159	160	161	162	20
21	163	164	165	166	167	27
28	168	169	170			

SEPTEMBER

				171	172	3
4	---	173	174	175	176	10
11	177	178	179	180	181	17
18	182	183	184	185	186	24
25	187	188	189	190	191	

OCTOBER

						1
2	192	193	194	195	196	8
9	197	198	199	200	201	15
16	202	203	204	205	206	22
23	207	208	209	210	211	29
30	212					

NOVEMBER

		213	214	215	216	5
6	217	218	219	220	---	12
13	221	222	223	224	225	19
20	226	227	228	---	---	26
27	229	230	231			

DECEMBER

				232	233	3
4	234	235	236	237	238	10
11	239	240	241	242	243	17
18	244	245	246	247	248	24
25	---	249	250	251	252	31

1984

JANUARY

1	---	253	254	255	256	7
8	257	258	259	260	261	14
15	262	263	264	265	266	21
22	267	268	269	270	271	28
29	272	273				

FEBRUARY

			274	275	276	4
5	277	278	279	280	281	11
12	---	282	283	284	285	18
19	---	286	287	288	289	25
26	290	291	292			

MARCH

				293	294	3
4	295	296	297	298	299	10
11	300	301	302	303	304	17
18	305	306	307	308	309	24
25	310	311	312	313	314	31

APRIL

1	315	316	317	318	319	7
8	320	321	322	323	324	14
15	325	326	327	328	329	21
22	330	331	332	333	334	28
29	335					

MAY

		336	337	338	339	5
6	340	341	342	343	344	12
13	345	346	347	348	349	19
20	350	351	352	353	354	26
27	---	355	356	357		

JUNE

					358	2
3	359	360	361	362	363	9
10	364	365	366	367	368	16
17	369	370	371	372	373	23
24	374	375	376	377	378	30

JULY

1	379	380	---	381	382	7
8	383	384	385	386	387	14
15	388	389	390	391	392	21
22	393	394	395	396	397	28
29	398	399				

AUGUST

			400	401	402	4
5	403	404	405	406	407	11
12	408	409	410	411	412	18
19	413	414	415	416	417	25
26	418	419	420	421	422	

SEPTEMBER

						1
2	---	423	424	425	426	8
9	427	428	429	430	431	15
11	432	433	434	435	436	22
23	437	438	439	440	441	29
30						

OCTOBER

	442	443	444	445	446	6
7	447	448	449	450	451	13
14	452	453	454	455	456	20
21	457	458	459	460	461	27
28	462	463	464			

NOVEMBER

				465	466	3
4	467	468	469	470	471	10
11	---	472	473	474	475	17
18	476	477	478	---	---	24
25	479	480	481	482	483	

DECEMBER

						1
2	484	485	486	487	488	8
9	489	490	491	492	493	15
16	494	495	496	497	498	22
23	499	---	500	501	502	29
30	503					

BOARD OF PUBLIC WORKS July-Dec 1984

BOARD OF PUBLIC WORKS 1984

JULY-DEC

Board of Public Works

Your Seattle Board of Public Works
Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
FILE		
INFORMATION		
EVA		
REN/LFC/DJH/MLW		

MEMORANDUM

12/28

4C
+att

Date: December 26, 1984

To: Board of Public Works Members

JAN 18 1985

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: State Prevailing Wage Rates

As you know, I regularly send you updates of the State Prevailing Wage Rates to include in public works specifications. Because there are only a few changes from the November 9, 1984 rates, I have not sent you a total set of all revised prevailing wage rates. Rather, I have attached only the revisions to the 11-09-84 rates (Revision #1). This Revision should be included in all public works contract specifications, effective immediately, by addendum if necessary. The revision should be inserted at the front of the existing 11-09-84 rates in the specifications.

If you have any questions, please call Kristine Broome or Mike Purdy at extension 2266.

SEATTLE ENG. DEPT.
1984 DEC 28 PM 3:28

BKT:MEP:ks
7/w.wgstate1
cc: Doug Howell, Engineering Department
Jim Olson, Water Department
John Hansen, City Light Department
Park Engineer, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
Bette Robbins, Seattle Center
William Woodward, Dept. of Construction and Land Use

18807

An equal employment opportunity - affirmative action employer
Board of Public Works Department 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Randall Hardy, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

REVISION #1

PREVAILING WAGE RATES - MODIFICATIONS TO 11-09-84 RATES

Effective 12-01-84, delete the classification of Clean-up Laborer from Group 1A (Laborers) and add it to Group 3 (Laborers).

IRONWORKERS

(Effective date 10-15-84)

Change to:	Burners	17.48
	Foreman	18.98
	General Foreman	19.98
	Ironworkers	17.48
	Ornamental	17.48
	Reinforcing	17.48
	Riggers	17.48
	Structural	17.48
	Welders	17.48
	Health and Welfare	2.36
	Pension	2.15
	Apprenticeship Fund	.20

Overtime: The first 2 hours in excess of 8 hours per day, Monday through Friday, and the first 8 hours on Saturday shall be paid at one and one-half times the regular rate of pay. All other overtime hours and all hours worked on Sundays and Holidays shall be paid at double the regular rate of pay. (Effective 7-01-83)

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
REN/DJH/MLW		

SEATTLE ENG. DEPT.
1984 DEC 20 AM 10:50

MEMORANDUM

3C
+ att

12/26

Date: December 20, 1984

To: Board of Public Works Members

1-16-85

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Modification #1 to Federal Wage Decision #WA 84-5040

Attached is Modification #1 to federal wage decision #WA 84-5040 which must be included in all public works improvement contract specifications which contain federal funds, effective immediately. If you have any questions, please call.

BKT:MEP:kl
Attachment
7/wgfedmod

cc: Doug Howell, Engineering Department
Park Engineer, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
John Hansen, City Light
Jim Olson, Water Department
Bette Robbins, Seattle Center
William Woodward, Construction and Land Use

18710

Modification # 1 (dated 12-7-84)
to
Washington Statewide (commercial)
Decision # WA84-5040
(dated 11-16-84)

DECISION NO. WA84-5040 - Mod #1 (49 FR 45532 - Nov. 16, 1984) Statewide Washington	Basic Hourly Rates	Fringe Benefits
CHANGE:		
ELECTRICIANS:		
Area 1:		
Electricians	$18.00	3%+2.46
Cable Splicers	18.40	3%+2.46
Area 2:		
Electricians	18.76	3%+3.61
Cable Splicers	19.70	3%+3.61
Area 3:		
Electricians	20.03	3%+2.56
Cable Splicers	22.03	3%+2.56

Board of Public Works

Engrg

Office Of The Mayor
City of Seattle

Charles Royer, Mayor

December 20, 1984

12/26

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
8c EVA		
M-Staff		

George Pernsteiner, Director
Department of Administrative
Services
City of Seattle

Dear George:

I am pleased to reappoint you as Chair of the Board of Public Works for 1985.

Thank you for your good work as Chair during the past year and for your willingness to continue to serve in this capacity.

Sincerely,

Charles

Charles Royer

cc: Members, Board of Public Works
Barbara Taber, Executive Secretary, Board of Public Works
All City Council Members
All Department Heads

SEATTLE ENG. DEPT.
1984 DEC 26 AM 10:51

18676

An equal employment opportunity - affirmative action employer.
1200 Municipal Building, Seattle, Washington 98104, (206) 625-4000

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
EVA		
M-Staff		

12/26

MEMORANDUM

JAN 15 1985

SEATTLE ENG. DEPT.
1984 DEC 26 AM 10:50

Date: December 20, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Modification #1 to Federal Wage Decision #WA 84-5040

Attached is Modification #1 to federal wage decision #WA 84-5040 which must be included in all public works improvement contract specifications which contain federal funds, effective immediately. If you have any questions, please call.

BKT:MEP:kl
Attachment
7/wgfedmod

cc: Doug Howell, Engineering Department
Park Engineer, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
John Hansen, City Light
Jim Olson, Water Department
Bette Robbins, Seattle Center
William Woodward, Construction and Land Use

18656

An equal employment opportunity - affirmative action employer
Board of Public Works Department 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water, Randall Hardy, Supt. of City Light, Walter R. Hundley, Supt. of Parks and Recreation

Modification # 1 (dated 12-7-84)
to
Washington Statewide (commercial)
Decision # WA84-5040
(dated 11-16-84)

DECISION NO. WA84-5040 - Mod #1 (49 FR 45532 - Nov. 16, 1984) Statewide Washington	Basic Hourly Rates	Fringe Benefits
CHANGE:		
ELECTRICIANS:		
Area 1:		
Electricians	$18.00	37%+2.46
Cable Splicers	18.40	37%+2.46
Area 2:		
Electricians	18.76	37%+3.61
Cable Splicers	19.70	37%+3.61
Area 3:		
Electricians	20.03	37%+2.56
Cable Splicers	22.03	37%+2.56

Your Seattle Board of Public Works

Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

Engineering
01-09-01

LETTER OF TRANSMITTAL

12/26

TO: Eugene V. Avery	DATE: 12-19-84 BPW #: ---
Director of Engineering	RE: Year-end Administrative
	Service Charge Billings
ATTN:	

THIS MATERIAL IS TRANSMITTED AS CHECKED BELOW:

- [ ] For your information
- [ ] For your files
- [ ] Per your request
- [x] For your action
- [ ] Please return
- [ ] For your approval
- [ ] For your signature
- [ ] For your investigation
- [ ] For your report and recommendation
- [ ] For review and comment

SEATTLE ENG. DEPT. 1984 DEC 26 AM 10:50

ACTION REQUESTED BY: _____

[ ] _____

REMARKS Board of Public Works Administrative Service Charge for the subject project(s) is attached.

COPIES TO:

5 c

ROUTING	DATE	INITIAL
ACTION		
SDO/MJH/MT		
FILE		
INFORMATION		
EVA		
	TRL	

1-15-85

BOARD OF PUBLIC WORKS

Barbara K. Taber

att

Barbara K. Taber
Executive Secretary

18654

Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
EVA		
FILE		
INFORMATION		

JAN 15 1985

MEMORANDUM

12/26

Date: December 17, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Signature and Alternate Authorization for Board of Public Works in 1985

In accordance with the requirements of the Board's Rules (Chapters 1.50.020 and 1.30.040, copies attached), please complete and sign the attached form designating those individuals in your department who are authorized to sign documents sent to the Board by your department and those individuals who are authorized to participate in Board meetings as alternates. I have attached for your information a copy of the most recent authorization form from your department which is on file in my office.

If the list of authorized individuals should change during the year, please notify me in writing.

Please return the completed form to me by January 2, 1985. Thank you.

SEATTLE ENG. DEPT.
1984 DEC 26 PM 12 28

BKT:MEP:wc

Attachment

cc: Ewen Dingwall, Seattle Center

18643

Board of Public Works

13/14

City of Seattle
Board of Public Works

ROUTING	DATE	INITIAL
ACTION		
FILE		
INFORMATION		
EVA		
JDO	KTJ	
REN	ABW	FSY
	LFC	

11 c + att

CSH/MLW

JAN 3 1985

81 DEC 14 A9:09

CONTRACTOR'S HANDBOOK

18413

Rev. 3/84

Your
Seattle
Board of Public Works

Office of Executive Secretary
400 Yesler Building, Room 403
Seattle, Washington 98104

Dear Contractor:

This handbook is intended to provide you with an outline of some of the reporting requirements for your public works improvement contract with the City of Seattle. It does not contain all of the requirements. You should carefully review the specifications for this project regarding both the items discussed in this handbook and other matters as well.

If you have any questions, please feel free to call us at 625-2266. We look forward to working with you on this contract.

Very truly yours,

BOARD OF PUBLIC WORKS

Barbara K. Taber

Barbara K. Taber
Executive Secretary

TABLE OF CONTENTS

Page

PRIOR TO BEGINNING WORK ON THE PROJECT
- Contract Specification Book.....1
- Contract Bond.....1
- Insurance Requirements.....1
- Statement of Intent to Pay Prevailing Wages.....2
- Subcontractor Approval Application Forms.....3

DURING THE TERM OF THE PROJECT
- Monthly Estimates.....3
- Certified Weekly Payrolls.....3
- Equal Employment Opportunity Reports.....5

AFTER THE COMPLETION OF THE PROJECT
- Affidavit of Wages Paid.....5

APPENDIX A
- Sample Contract Bond

PRIOR TO BEGINNING WORK ON THE PROJECT

Contract Specification Book requires contractor's signature on the following pages:

a. "Contract" or "Agreement".

b. "Declaration of Option for Management of Statutory Retained Percentage".

c. On federally funded Community Development Block Grant (CDBG) projects, each subcontractor must complete and sign the "Contractor/Subcontractor Prevailing Wage Requirements Certification" form. The signatures of both the contractor and the subcontractor must appear on each form. As only one copy of the form is included in the contract specification, the prime contractor must make copies of this form for each subcontractor.

The original contract specification book, signed in all applicable places, must be returned to the Board of Public Works, 400 Yesler Building, Room 403, Seattle, Washington 98104. A copy of the signature page of the contract, signed by both the contractor and City, will be sent to the contractor for its records upon formal execution of the contract.

Contract Bond payable to the City of Seattle for the full amount of the contract must be submitted to the Board of Public Works. The Bond must comply with the provisions of Sections 3-1.04 and 7-1.02 of the APWA Standard Specifications for Municipal Public Works Construction (1975). The surety must be authorized to do business in the State of Washington and be satisfactory to the City of Seattle. A Power of Attorney for the bonding agent must accompany the bond. If the contractor is a corporation, only the president and vice-president of the corporation are authorized to sign the bond for the contractor, unless the signature is accompanied by a corporate resolution authorizing another individual to sign the bond for the contractor. Sample wording for a contract bond is included in Appendix A and may be used if it is submitted on the surety's letterhead. All bonds submitted must include the following wording: "This Bond is executed in pursuance of R.C.W. 39.08.010 through 39.08.080, inclusive, and is subject to all the provisions thereof and of the Charter of the City of Seattle so far as the same is not in conflict with the laws of this State".

Insurance Requirements. Section 3-1.07B of the City of Seattle Standard Specifications for Municipal Public Works Construction, as amended by City of Seattle Supplement to Standard Specifications (1976), as amended by the Special Provisions, requires the contractor to provide liability insurance protecting the prime contractor, all subcontractors, all persons working on the project, as well as the City of Seattle, in accordance with the following:

a. The Contractor shall at its own expense obtain and file with the City evidence of a policy of general comprehensive liability insurance, contractual and automobile coverage and shall maintain the policy in full force and effect throughout the entire term of the contract. The policy is subject to approval by the City Attorney as to company, form, and coverage. The policy must fully protect the City from any and all claims and risks in connection with any activity performed by the Contractor by virtue of the contract, and must specifically name the City of Seattle (not a City department) as an additional insured party. The policy or endorsement should contain the following or similar wording: "The City of Seattle is named an additional insured for all coverages provided by this policy of insurance in connection with any acti-

vity performed by the contractor as respects the contract entitled

_____

_____.

The coverages provided by this policy to the City or any other named insured shall not be terminated, reduced or otherwise changed in any respect without providing at least twenty days prior written notice to the City of Seattle".

b. The policy must provide the following minimum coverages (refer to the contract for additional insurance which may be required):

Bodily injury liability coverage with limits of not less than $500,000 for bodily injury, including accidental death, to any one person, and subject to that limit for each person, in an amount not less than $1,000,000 for each accident; and property damage coverage in an amount of not less than $100,000 for each accident.

c. In the event that an "ACORD" Certificate of Insurance form is submitted to the City, it will be rejected and returned for correction if it does not comply with the following:

1. The wording at top of the form - "This certificate is issued as a matter of information only and confers no rights upon the certificate holder" - must be deleted in its entirety.

2. The wording at the bottom of the form - "Should any of the above described policies be cancelled before the expiration date therof, the issuing company will endeavor to mail ____ days written notice to the below named certificate holder, but failure to mail such notice shall impose no obligation or liability of any kind upon the company." - shall be changed to read - "Should any of the above described policies be cancelled or reduced as to coverage before the expiration date thereof, the issuing company will mail twenty (20) days written notice to the below named certificate hold/City of Seattle as an additional insured."

The above changes to the "ACORD" form will be waived only if a copy of an actual endorsement is provided showing the City of Seattle as an additional insured and is further endorsed to provide for notice to the City of Seattle in the event coverage is changed, reduced, altered or cancelled.

Statement of Intent to Pay Prevailing Wages forms may be obtained from any office of the Washington State Department of Labor and Industries. In Seattle, the form may be obtained by calling or visiting the Department of Labor and Industries, 300 W. Harrison, Seattle, Washington 98119, 464-6875. The entire set of the completed forms (4 copies) must be mailed for approval to: Employment Standards Division, Department of Labor and Industries, General Administration Building, Olympia, Washington 98504, (753-4019). There is a $12.50 fee for approval of each form which must accompany the form when it is submitted to the Department of Labor and Industries. The contractor may submit the form to Labor and Industries with the $12.50 fee and then request reimbursement from the administering City department (Engineering, City Light, Parks & Recreation, Water, Administrative Services, Seattle Center) or submit the form to the administering department which will forward it to Labor and Industries with the $12.50 fee. It is recommended that contractors pay the fee and request reimbursement as this is a quicker process.

Once you receive the form back signed and approved by the Industrial Statistician, the pink copy should be sent to the Board of Public Works, 4th Floor, 400 Yesler Building, Seattle, Washington 98104. An approved Statement of Intent to Pay Prevailing Wages must be on file with the City of Seattle for the prime contractor and each and every subcontractor on the project before any payment will be made on the contract. Make certain that you include the full project name and number on the Statement

of Intent.

Subcontractor Approval Application forms may be obtained from the Board department administering the project (Engineering, City Light, Parks and Recreation, Water, Administrative Services), the Human Rights Department, or the Board Office. Any and all subcontractors to be used on the project must be approved by the Board of Public Works prior to using them on the project. The completed Subcontractor Approval Application must be submitted to the Board department administering the project.

DURING THE TERM OF THE PROJECT

Monthly Estimates. Each monthly estimate submitted for partial payment must include or have attached a statement signed by the prime contractor that the prevailing wages have been paid in accordance with the pre-filed Statement of Intent to Pay Prevailing Wages on file with the City, or the estimate will not be paid. The following is a sample of the wording required:

To: City Comptroller

Project:_____

_____

BPW No.:_____

Ordinance No.:_____

I certify that the prevailing wages have been paid in accordance with the pre-filed Statement or Statements of Intent to Pay Prevailing Wages on file with the City Comptroller for the period covering

_____,19____

to _____,19___.

_____

Contractor

_____

Signature Date

This letter must be signed by an authorized representative of the contractor prior to payment of any voucher according to RCW 39.12.040."

Certified Weekly Payrolls for the prime contractor and each and every subcontractor must be submitted weekly to the Board of Public Works, 400 Yesler Building, Room 403, Seattle, Washington 98104. The City holds the prime contractor responsible for the compliance of all subcontractors on the project. The weekly payroll reports must contain the following information:

a. Name and residence address of each worker.
b. Classification of work as defined by the specifications.
c. Number of hours employed each day.
d. Total number of hours employed each payroll period.
e. Rate of wages.
f. Total amount earned.
g. Deductions for Medical Aid, FICA, and withholding tax.
h. Net amount paid.
i. Project name and number.
j. Contractor's (or subcontractor's) name and address.
k. Days and dates worked.
l. Date of final day of pay period.

Payrolls should be submitted on Payroll Form WH-347 (or equivalent), which may be obtained from the Federal Bookstore (442-4270), located in the Federal Building at 915 Second Avenue, Room 194, in downtown Seattle. The reverse side of the form contains an affidavit which must be filled out and signed. If a firm's payroll reports are computerized, the computerized reports may be submitted along with a Statement of Compliance affidavit form (WH-348), which may also be obtained from the Federal Bookstore or copied from the specification book.

The wage rates and fringe benefits listed in the contract for any classification are intended only as a guideline

to the contractor and do not necessarily reflect the most recent classifications or prevailing wage rates. It is the responsibility of the contractor to assign the appropriate classifications and ascertain the current minimum wage rate for each classification. All laborers, workmen, or mechanics must be paid not less than the minimum hourly rate of wage.

On federally funded projects, federal wage laws and regulations prevail. When there is a difference between the applicable State and Federal prevailing rate of wage for a similar classification of labor, the wage which is the higher of the two shall be paid.

Other important information regarding submittal of payrolls follows:

a. Weekly payrolls must be submitted to the Board of Public Works no later than 72 hours after the end of each payroll period.

b. The first payroll submitted for the project for both the prime contractor and each subcontractor must be labeled "Initial". The last payroll submitted for the project for both the prime contractor and each subcontractor must be labeled "Final". Payrolls should be chronologically numbered for all periods in which work was performed.

c. Work classifications listed must be <u>specific</u> and conform to the specifications. General terms such as "laborer", "truck driver", "teamster", or "operating engineer" should not be used in occupations where there are many sub-classifications. On federally funded projects, classifications not appearing on the Federal wage determination may not be used.

d. If any apprentices are used by either the prime contractor or any subcontractor, proof of the registration of the apprentice in an apprenticeship program approved by the State Apprenticeship Council must be submitted <u>with the payroll</u> they appear on (apprentice registration number, percentage of journeyman wages to be paid for the periods of time on the payroll, and the ratio of apprentices to journeymen). If the worker is not registered in an apprenticeship program approved by the State Apprenticeship Council, the worker must be paid journeyman wages (see RCW 39.12.021).

e. Payment on all estimates for work performed by the contractor under this contract will be held until payroll reports have been received and approved by the Executive Secretary of the Board of Public Works.

f. Payrolls (or the Statement of Compliance) must be signed by an official of the company. It is not sufficient for a secretary, payroll clerk, or bookkeeper to sign them unless written authorization signed by an officer of the company has been submitted to the Board of Public Works.

g. The reverse side of the WH-347 payroll form (or the Statement of Compliance) must indicate whether fringe benefits were paid directly to the workers or to an <u>approved</u> plan, fund, or program.

h. Any work performed in excess of 8 hours in one day or in excess of 40 hours in one week must be paid at overtime rates (at least one and one-half times the base wage rate).

i. Sole owners, partners, and principals of a corporation (president, vice-president, and treasurer) are exempt from prevailing wage rate requirements, as the prevailing wage rate law is normally interpreted to cover only employees. If the sole owner, partner, or principal of the corporation is the only worker, payrolls submitted must contain all of the required information except rate of pay, deductions, and fringe benefits, if any. The payroll should indicate "self employed" after the total number of hours. If there are other employees in addition to the sole owner, partner, or

principal working on the project, payroll information for the other workers should be entered as normally required. The owner need only list his/her name and word "owner".

j. Supervisors, superintendents, and foreman whose responsibilities include only supervision are exempt from prevailing wage rate laws. If, however, they are supervising and spending 20% or more of the time performing labor on the job site, then they are covered by prevailing wage rate laws. If they receive a salary, the hourly rate (salary divided by number of hours worked) must be equal to or greater than the prevailing wage rate for the type of work performed.

Equal Employment Opportunity Reports. This report must be submitted to the Human Rights Department, 105 - 14th Avenue, Seattle, Washington 98122, every two weeks during the life of the contract by the prime contractor and each subcontractor employed on the project.

AFTER THE COMPLETION OF THE PROJECT

Affidavit of Wages Paid forms may be obtained from any office of the Washington State Department of Labor and Industries. In Seattle, the form may be obtained by calling or visiting the Department of Labor and Industries, 300 West Harrison, Seattle, Washington 98119, 464-6875. The completed, notarized form must be mailed for approval to: Employment Standards Division, Department of Labor and Industries, General Administration Building, Olympia, Washington 98504 (753-4019). There is a $12.50 fee for approval of each form which must accompany the form when it is submitted to the Department of Labor and Industries. The contractor may submit the form to Labor and Industries with the $12.50 fee and then request reimbursement from the administering City department (Engineering, City Light, Parks & Recreation, Water, Administrative Services, Seattle Center) or submit the form to the administering department which will forward it to Labor and Industries with the $12.50 fee. It is recommended that contractors pay the fee and request reimbursement as this is a quicker process.

Once you receive the form back signed and approved by the Industrial Statistician, a certified copy should be sent to the Board of Public Works, 400 Yesler Building, Room 403, Seattle, Washington 98104. Prime contractors are responsible for obtaining and filing Affidavits of their subcontractors. This is required by law, and retainage and final payment cannot lawfully be made until such Affidavits are filed.

TO THE CITY OF SEATTLE, WASHINGTON

Bond No._____

CONTRACT BOND

KNOW ALL MEN BY THESE PRESENTS, That we, _____

_____

_____as Principal_____, and _____

a corporation organized and existing under and by virtue of the laws of the State of _____and legally doing business in the State of Washington, as Surety, are held and firmly bound and obligated unto The City of Seattle, a municipal corporation of the State of Washington, in the full and just sum of _____ _____Dollars ($_____), lawful money of the United States, for the payment of which sum, well and truly to be made, we hereby bind ouselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents:

THIS BOND is executed in pursuance of RCW 39.08.010 through 39.08.080, inclusive, and is subject to all the provisions thereof and of the Charter of The City of Seattle so far as the same is not in conflict with the laws of this State, and is entered into with said City for the use and benefit of said City, and also for the use and benefit of all laborers, mechanics, subcontractors, materialmen, and all persons who supply such person or persons, or subcontractors, with provisions or supplies for the carrying on of the work covered by the contract entered into on the _____ day of _____, 19 ____, between the above named, undersigned, and bounden principal_, _____, and The City of Seattle, for the improvement of _____

_____

by_____

_____

as ordered by Ordinance No. _____, creating Local Improvement District No._____;

AND THE CONDITIONS OF THIS OBLIGATION ARE SUCH, That, if the above named Principal_, shall faithfully perform said contract according to its terms, provisions, and stipulations, which contract by this reference is made a part hereof, and shall pay all laborers, mechanics, subcontractors and materialmen, and all persons who shall supply such person or persons, or subcontractors, with provisions and supplies for carrying on of such work, and all just debts, dues and demands incurred in the performance of such work, and comply with all the requirements of the laws of the State of Washington and the Charter and ordinances of The City of Seattle and amendments thereto not in conflict with the laws of this State; provided, however, that the conditions of this obligation shall not apply to any money loaned or advanced to any such contractor or subcontractor, or other person, in the performance of such work, then this obligation to be void; otherwise it shall remain in full force and effect.

Signed and sealed this _____day of _____, 19_____.

Attest:

_____ Secretary

_____ Principal

_____

_____

By_____

_____

Residing Agent,_____, Washington

By_____ Attorney-in-Fact

APPENDIX A

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

1713

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
EVA		
REN	DJH	

2c + att

MEMORANDUM

✓ JAN 2 1985

84 DEC 13 A8:17

Date: December 10, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Updates of Federal Prevailing Wage Rates

Attached is the most recent Federal Prevailing Wage Rate decision (WA-84-5040) which replaces the federal wage rates currently used in the specifications. This update must be incorporated into all federallly funded public works improvement contracts immediately.

BKT:MEP:kl
Attachment
7/wgfed

cc: Doug Howell, Engineering Department ✓
Park Engineer, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
John Hansen, City Light
Jim Olson, Water Department
Bette Robbins, Seattle Center
William Woodward, Construction and Land Use

18387

STATE: Washington COUNTIES: Statewide
DECISION NUMBER: WA84-5040 DATE: Date of Publication
Supersedes Decision No. WA83-5010 dated June 3, 1983 in 48 FR 25104
DESCRIPTION OF WORK: Building Projects (does not include single family homes and apartments up to and including 4 stories), Heavy and Highway Projects and Dredging

	Basic Hourly Rates	Fringe Benefits
ASBESTOS WORKERS:		
Area 1	21.07	3.30
Area 2	21.52	3.54
Area 3	20.15	3.53
BOILERMAKERS	19.67	4.25
BRICKLAYERS, MARBLE SETTERS:		
Area 1:		
Masonry contracts under $100,000.00	13.07	4.04
Masonry contracts over $100,000.00	16.23	4.04
Area 2	17.28	1.87
Area 3	17.84	2.29
Area 4	18.45	3.18
Area 5	17.11	2.85
Area 6:		
Masonry contracts under $100,000.00	13.31	3.40
Masonry contracts over $100,000.00	16.64	3.40
Area 7	18.18	3.50
Area 8	18.35	3.28
CARPENTERS:		
Area 1:		
(See footnote "e" regarding cost of project)		
Carpenters	12.68	3.67
Piledrivers:		
Piledriver	12.80	3.67
Boom man	12.88	3.67
Creosote	13.00	3.67
Millwright	13.08	3.67
All other work:		
Carpenters & Lathers	16.13	3.67
Piledriver, saw filer, stationary power woodworking tool op.	16.28	3.67
Boom men, carpenters working on burned, charred, creosoted or similarly treated material	16.38	3.67
CARPENTERS (CONT'D):		
Piledriver, creosoted material	16.53	3.67
Millwright, machine erector	16.63	3.67
AREA 2:		
Carpenters & Drywall applicator	17.22	2.81
Carpenter on creosoted material	17.32	2.81
Sawfilers, stationary power saw, floor finisher, floor layers, shingler, floor sander and other stationary power woodworking tools	17.35	2.81
Millwright & machine erector	17.72	2.81
Piledriver, bridge, dock and wharf builders	17.42	2.81
Acoustical workers	17.38	2.81
Boom men	17.47	2.81
AREA 3:		
(See Footnote "d" regarding cost of project)		
Carpenters, automatic nailing machine, form stripper, manhole builder	16.31	4.02
Floor layers & finishers, stationary power saw op.	16.46	4.02
Millwright & machine erector	16.56	4.02
Certified welder	16.71	4.02
Piledrivermen, bridge, dock & wharf builder	16.41	4.02
Boom men	16.51	4.02
AREA 4:		
Carpenters	16.27	3.32
Piledriver, sawfiler, stationary power woodworking tool	16.42	3.32

ECISION NO.: WA84-5040

	Basic Hourly Rates	Fringe Benefits
ARPENTERS (CONT'D):		
AREA 4: (CONT'D):		
Boom men, carpenters working on burned, charred, or similarly treated material	16.52	3.32
Piledriver, creosote	16.63	3.32
Millwright & machine erector	16.77	3.32
AREA 5:		
Carpenters, lathers, sawfilers, stationary power saw, floor layer, floor finisher, floor sander and stationary wood working tools	14.00	2.66
Millwright & machine erector	17.56	2.66
Piledriver, bridge, dock and wharf builder	17.26	2.66
Acoustical workers	17.22	2.66
EMENT MASONS:		
AREA 1:		
Group 1	15.62	3.70
Group 2	16.12	3.70
Group 3	16.62	3.70
AREA 2:		
Cement masons	17.86	3.45
Composition, color, mastic, trowel machine, grinder, power tool, gunnite nozzleman	18.11	3.45
AREA 3:		
Cement masons	16.95	3.00
Composition, color, mastic, trowel machine, grinder, power tools, gunnite nozzleman	17.20	3.00
AREA 4:		
Cement masons	16.49	3.22
Composition workers and power machinery	16.80	3.22
AREA 5:		
Group 1	15.88	3.20
Group 2	16.38	3.20
Group 3	16.88	3.20
DRYWALL & ACOUSTICAL APPLICATORS:		
Area 1	14.40	4.02
ELECTRICIANS:		
Area 1:		
Electricians	19.70	3%+ 3.33
Cable Splicers	20.10	3%+ 3.33
Area 2:		
Electricians	20.87	3%+ 4.80
Cable Splicers	21.91	3%+ 4.80
Area 3:		
Electricians	20.03	[illegible]
Cable Splicers	22.03	[illegible]+ 3.75
Area 4:		
Electricians	17.62	3%+ 3.38½
Cable Splicers	19.38	3%+ 3.38½
Area 5:		
Electricians	18.80	3%+ 3.50
Cable Splicers	19.55	3%+ 3.50
Area 6:		
Electricians	18.06	9%+ 3.32
Cable Splicers	19.87	9%+ 3.32
Area 7:		
Electricians	18.70	3%+ 2.38
Cable Splicers	20.57	3%+ 2.38
Area 8:		
Electricians	21.00	3%+ 3.20
Cable Splicers	23.10	[illegible]
ELECTRONIC TECHNICIANS:		
Area 1	10.08	3%+ 0.69
Area 2	13.66	2.63

	Basic Hourly Rates	Fringe Benefits
ELEVATOR CONSTRUCTORS:		
Mechanics:		
Area 1	19.855	a+3.37
Area 2	20.76	a+3.00
Area 3	19.445	a+3.00
Elevator Helpers - Areas 1,2 and 3 - 70% of JourneymanRate Plus the above Fringe Benefits		
Probationary Helpers - Areas 1, 2 and 3 - 50% of Journeyman Rate excluding Fringe Benefits		
GLAZIERS:		
Area 1	13.70	b+1.34
Area 2	17.11	2.76
Area 3	10.91	2.51
Area 4	13.79	2.04
Area 5	17.84	b+1.85
Area 6	13.06	2.03
Area 7	16.24	1.84
INSULATION APPLICATORS	14.22	2.66
IRONWORKERS	17.48	4.71
LATHERS:		
Area 1	17.27	3.05
Area 2	14.42	1.86
MASON TENDERS:		
Area 1	14.76	3.30
PAINTERS:		
Area 1:		
Brush	15.97	2.59
Drywall Taper	14.39	2.59
Steel; Spray; Steam Cleaning	16.47	2.59
Swing Stage or High work over 30'	16.67	2.59
Bitumastic;Sandblasting; Bridge; Tanks on legs; Tower; Stacks; Steeples	16.77	2.59
TV, Radio and Electrical Transmission Towers	17.47	2.59
Area 2:		
Brush	15.59	3.09
Spray	16.24	3.09
Bridges, High work over 50' (brush)	17.14	3.09
Bridges, High work over 50' (spray)	17.79	3.09
Drywall Finishers	17.48	2.11
Highway & Parking Lot Painter	17.64	1.05
Area 3:		
General Painters	16.74	2.72
Drywall Tapers	17.78	2.72
Industrial Painter	17.14	2.72

	Basic Hourly Rates	Fringe Benefits
PAINTERS (Cont'd):		
Area 4:		
Striper	16.65	2.05
Area 5:		
Journeyman Painters	15.97	2.46
Taper Finishers	16.22	2.46
Spray Painters, Steel Painters, Steam Cleaning, Acid Etching	16.47	2.46
Swing Stage Work or high work over 30 ft.	16.67	2.46
Bitumastic, Sand Blasting, Bridges, Towers, Stacks, Steeples, Tank on Legs	16.77	2.46
TV, Radio and Electrical Transmission Towers	17.47	2.46
PLASTERERS:		
Area 1	15.88	3.20
Area 2	17.31	3.62
Area 3	16.23	3.31
PLASTERERS' TENDERS:		
Area 1	14.27	3.37
PLUMBERS:		
Area 1	17.25	6.82
Area 2	19.43	6.98
Area 3	19.89	6.76
Area 4	20.48	3.70
Area 5	19.00	6.82
ROOFERS:		
Area 1	14.56	4.10
Area 2	16.48	2.55
Area 3:		
Roofers; Waterproofers	18.85	2.57
Slate and Tile Roofers	19.10	2.57
Area 4:		
Roofers; Waterproofers	16.75	3.04
Slate and Tile Roofers	17.00	3.04
Area 5:		
Roofers; Waterproofers	14.77	1.81
Slate and Tile Roofers	15.27	1.81
Area 6:		
Roofers	14.60	2.90
Handling of irritating material (coal tar or epoxy)	16.60	2.90

	Basic Hourly Rates	Fringe Benefits
SHEET METAL WORKERS:		
Area 1	17.46	3%+3.08
Area 2	21.54	3%+2.24
Area 3	17.89	4.54
Area 4	19.65	3%+2.33
Area 5	20.71	3%+3.07
Area 6	20.52	3%+3.07
Area 7	18.76	3%+3.10
SOFT FLOOR LAYERS:		
Area 1	14.19	1.74
Area 2	15.72	2.99
Area 3	15.00	2.34
Area 4	11.75	1.79
Area 5	17.03	3.10
Area 6	13.786	c+2.38
Area 7	15.71	3.09
Area 8	15.05	1.89
SPRINKLER FITTERS:		
Area 1	21.14	6.76
Area 2	19.17	3.23
TERRAZZO WORKERS; TILE SETTERS:		
Area 1	15.17	3.30
Area 2	16.61	1.87
Area 3	17.84	2.29
Area 4	17.69	3.12
Area 5	17.31	3.05
Area 6	16.64	3.40
Area 7	16.86	3.43
TILE, MARBLE & TERRAZZO FINISHERS:		
Area 1	14.77	2.22
Area 2	15.70	2.10
Area 3	12.64	3.30
IRRIGATION & LANDSCAPE CONSTRUCTION:(STATEWIDE):		
Laborers	8.66	2.50
Plumbers	10.62	2.31
Power Equipment Operators	10.96	2.95

LABORERS (AREA 1)

(See footnote "e" regarding cost of project.)
All Counties and portions of Counties East of the 120th Meridian (except DOE Hanford Site in Benton and Franklin Counties)

BUILDING, HEAVY and HIGHWAY CONSTRUCTION

GROUPS	BASE RATE	FRINGE BENEFITS
1	$13.72	$3.37
2	13.97	3.37
3	14.22	3.37
4	14.47	3.37

AREA 2

All Counties West of the 120th Merdian including the portions of Chelan, Douglas, Kittitas, Okanogan and Yakima that lie west of the 120th Meridian and the Northern portion of Pacific County (excluding those areas included in Area 3)

GROUPS	BASE RATE	FRINGE BENEFITS
1	$ 8.46	$3.43
2	10.78	3.43
3	14.96	3.43
4	15.44	3.43
5	15.80	3.43

Sewer & Water Line Construction Only:

Laborer	13.80	3.31
Topman	14.14	3.31
Pipe layer	14.20	3.31

AREA 3

(See Footnote "d" regarding cost of project)
Clark, Cowlitz, Klickitat, Skamania, and Wahkiakum Counties, and the Southern portion of Pacific County

GROUPS	(ZONE 1) BASE RATE	(Add to BASE RATE)
1	$13.59	Zone 2 - $0.65
2	13.94	Zone 3 - 1.15
3	14.24	Zone 4 - 1.70
4	14.49	Zone 5 - 2.75
5	10.87	

FRINGE BENEFITS: $4.10

LABORERS (CONT'D)
AREA 4
DOE Hanford site in Benton & Franklin Counties

GROUPS	BASE RATE	FRINGE BENEFITS
1	$14.10	$ 3.12
2	14.35	3.12
3	14.60	3.12
4	14.85	3.12
5	15.10	3.12

LINE CONSTRUCTION

	BASE RATE (ZONE 1)
Group 1: Cable Splicer, Leadman Pole Sprayer	$20.03
Group 2: Lineman, Pole Sprayer. Heavy Line Equipment Man, Certified Lineman Welder	18.11
Group 3: Tree Trimmer	16.35
Group 4: Line Equipment Man	15.61
Group 5: Head Groundman, Powderman, Jackhammer Man	13.66
Group 6: Head Groundman	13.66
Group 7: Groundman	12.84

ZONE DIFFERENTIAL (Add to BASE RATE)	FRINGE BENEFITS
Zone 2 - $2.40	Groups 1 to 3 - $3.00+3%
Zone 3 - 3.15	Groups 4 to 7 - 2.30+3%
Zone 4 - 3.90	
Zone 5 - 5.15	

*Groups 3 and 6 receive BASE RATEONLY (no Zone Differential)

ZONE DEFINITIONS - LINE CONSTRUCTION ONLY

ZONE 1 - 0 to 3 miles radius from the geographical center of Seattle, Tacoma, Portland, Medford
ZONE 2 - 3 to 20 miles radius from Seattle, Tacoma, Portland, Medford; and 0 to 20 miles radius from the Cities listed below
ZONE 3 - 20 to 35 miles madius from all Cities
ZONE 4 - 35 to 50 miles radius from all Cities
ZONE 5 - More than 50 miles radius from all Cities

BASE POINTS

Bellingham	Astoria	Coeur D'Alene	Ellensburg
Ephrata	Baker	Kellogg	Everett
Kennewick	Bend	Lewiston	Longview
Olympia	Corvallis	Oro Fino	Sandpoint
Spokane	Lakeview	Walla Walla	Klamath Falls
Wenatchee	Pendleton	Salem	Roseburg
Wilbur	The Dalles	Yakima	Umatilla
Eugene	Burns		

	Basic Hourly Rates	Fringe Benefits
POWER EQUIPMENT OPERATORS:		
(AREA 1)		
(See footnote "e" regarding cost of project)		
All Counties and portions of Counties East of the 120th Meridian (except DOE Hanford Site in Benton and Franklin Counties):		
Group 1	14.02	4.35
Group 2	14.32	4.35
Group 3	14.87	4.35
Group 4	15.02	4.35
Group 5	15.17	4.35
Group 6	15.42	4.35
Group 7	15.67	4.35
Group 8	16.67	4.35
(AREA 2)		
All Counties and portions of Counties West of the 120th Meridian (except those enumerated in (Area 3):		
Group 1	18.73	4.16
Group 2	18.23	4.16
Group 3	17.79	4.16
Group 4	17.43	4.16
Group 5	17.13	4.16
Group 6	15.33	4.16
(AREA 3)		
(See footnote "d" regarding cost of project)		
Clark, Cowlitz, Klickitat, Skamania, and Wahkiakum Counties; and the Southern portion of Pacific County:		
	ZONE 1	
Group 1	15.00	4.60
Group 2	15.18	4.60
Group 3	15.33	4.60
Group 4	15.53	4.60
Group 5	15.56	4.60
Group 6	15.67	4.60
Group 7	15.74	4.60
Group 8	15.87	4.60
Group 9	15.96	4.60
Group 10	16.04	4.60
Group 11	16.06	4.60
Group 12	16.15	4.60
Group 13	16.25	4.60
Group 14	16.48	4.60
Group 15	16.67	4.60
Group 16	16.91	4.60
Group 17	17.10	4.60
Group 18	17.34	4.60
Group 19	17.52	4.60

	Basic Hourly Rates	Fringe Benefits
POWER EQUIPMENT OPERATORS:		
(AREA 3) (Cont'd)		
ZONE DIFFERENTIAL - (Add to Zone 1 Rate):		
Zone 2 - $0.65		
Zone 3 - 1.15		
Zone 4 - 1.70		
Zone 5 - 2.75		
Sewer & Waterline Construction:		
Group 1:		
Backhoe (780 Case type & larger with attachments), Ditching Machine, Side Boom (all Cat, Type D-3 & larger), Dozer (all Cat, Type D-3 & larger), Motor Grader, Back Filler, Front-end Loader (2 yds. & over), Mechanic, Clam, Dragline, Crane, Screed, Mechanic Welder, Shovel 3 yds. & under	16.92	4.01
Group 2:		
Backhoe (680 Case type & smaller with attachments), Side Boom (any smaller than Cat D-3), Dozer (any type smaller than Cat D-3), Front-end Loader (under 2 yds.), Gin Truck, Boring Machine, Bending Machine, Boom Truck (stationary), Pot firemen (engine operated above 3 bbl) Service Plow, Mechanical Greaser (large grease truck) Drills (Leroi type), Tractair, Well point system, Paving Machines, Rollers & Compactors	16.425	4.01

	Basic Hourly Rates	Fringe Benefits
POWER EQUIPMENT OPERATORS		
Sewer & Waterline Construction (Cont'd):		
Group 3:		
Oiler, Air Compressor, Pump, Oil-Greaser, Chain Type Ditcher (Ditch Witch) Concrete Saw, Welding Machine	14.46	4.01
(DREDGING - AREA 1)		
All Counties & portions of Counties East of the 120th Meridian:		
Group 1	16.63	4.35
Group 2	16.73	4.35
Group 3	17.07	4.35
Group 4	17.12	4.35
Group 5	17.49	4.35
(DREDGING -AREA 2)		
All Counties & portions of Counties West of the 120th Meridian (except those enumerated in Area 3) and the Northern part of Pacific County:		
Group 1	16.75	3.96
Group 2	16.85	3.96
Group 3	17.19	3.96
Group 4	17.24	3.96
Group 5	17.61	3.96
(DREDGING - AREA 3)		
Clark, Cowlitz, & Klickitat Counties; Pacific County (Southern portion); Skamania & Wahkiakum Counties:		
Group 1	16.97	3.87
Group 1-A	17.68	3.87
Group 2	16.43	3.87
Group 3	16.02	3.87
Group 4	15.67	3.87
(AREA 4)		
DOE Hanford Site in Benton and Franklin Counties:		
Group 1	14.28	4.10
Group 2	14.58	4.10
Group 3	15.13	4.10
Group 4	15.28	4.10
Group 5	15.43	4.10
Group 6	15.68	4.10
Group 7	15.93	4.10
Group 8	16.93	4.10
Group 9	18.68	4.10

	Basic Hourly Rates	Fringe Benefits
TRUCK DRIVERS:		
(AREA 1)		
(See footnote "e" regarding cost of project)		
All Counties & portions of Counties East of the 120th Meridian (Except DOE Hanford Site in Benton & Franklin Counties:		
Group 1	12.75	4.10
Group 2	15.19	4.10
Group 3	15.23	4.10
Group 4	15.29	4.10
Group 5	15.38	[illegible]
Group 6	15.59	[illegible]
Group 7	15.63	4.10
Group 8	15.69	4.10
Group 9	15.73	4.10
Group 10	15.84	4.10
Group 11	15.88	4.10
Group 12	16.19	4.10
Group 13	16.33	4.10
Group 14	16.49	4.10
Group 15	16.63	4.10
(AREA 2)		
All Counties & portions of Counties West of the 120th Meridian (Except those enumerated in Area 3) including the Northern portion of Pacific County & all of Kittitas & Yakima Counties:		
Group 1	17.06	3.64
Group 2	17.11	3.64
Group 3	17.16	3.64
Group 4	17.27	3.64
Group 5	17.33	3.64
Group 6	17.37	3.64
Group 7	17.38	[illegible]
Group 8	17.44	[illegible]
Group 9	17.49	3.64
Group 10	17.51	3.64
Group 11	17.54	3.64
Group 12	17.64	3.64
Group 13	17.66	3.64
Group 14	17.70	3.64
Group 15	17.82	3.64
Group 16	17.86	3.64
Group 17	17.98	3.64
Group 18	18.03	3.64
Group 19	18.19	3.64
Group 20	18.35	3.64
Group 21	18.51	3.64
Group 22	12.00	3.64
Group 23	15.25	3.64

	Basic Hourly Rates	Fringe Benefits
TRUCK DRIVERS (Cont'd): (AREA 3) (See footnote "d" regarding cost of project)		
Clark, Cowlitz, Klickitat, Skamania, & Wahkikkum Counties; & the Southern portion of Pacific County:	ZONE 1	
Group 1	14.69	4.57
Group 2	14.74	4.57
Group 3	14.79	4.57
Group 4	14.84	4.57
Group 5	14.89	4.57
Group 6	14.99	4.57
Group 7	15.09	4.57
Group 8	15.19	4.57
Group 9	15.29	4.57
Group 10	15.46	4.57
Group 11	15.56	4.57
Group 12	15.66	4.57
Group 13	15.76	4.57
Group 14	15.86	4.57
ZONE DIFFERENTIAL - (Add to Zone 1 Rate):		
Zone 2 - $0.65		
Zone 3 - 1.15		
Zone 4 - 1.70		
Zone 5 - 2.75		
(AREA 4)		
DOE Hanford Site in Benton & Franklin Counties:		
Group 1	15.19	3.48
Group 2	15.23	3.48
Group 3	15.29	3.48
Group 4	15.38	3.48
Group 5	15.59	3.48
Group 6	15.63	3.48
Group 7	15.69	3.48
Group 8	15.73	3.48
Group 9	15.84	3.48
Group 10	15.88	3.48
Group 11	16.19	3.48
Group 12	16.33	3.48
Group 13	16.49	3.48
Group 14	16.63	3.48

WELDERS: Receive rate prescribed for craft performing operation to which welding is incidental.

"Where Pacific County is stated as "Northern Portion" or "Southern Portion" such areas are defined as follows:

Pacific County (northern portion) - North of Wahkiakum County northern boundary extended due west to the Pacific Ocean

Pacific County (southern portion) - South of Wahkiakum County northern boundary extended due west to the Pacific Ocean

FOOTNOTES:

a. Employer contributers 8% of basic hourly rate for over 5 years service and 6% of basic hourly rate for 6 months' to 5 years' service as Vacation Pay Credit. Seven Paid Holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; Friday after Thanksgiving Day; and Christmas Day.

b. Two weeks' vacation with pay after 1 year employment. Also seven Paid Holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; Friday after Thanksgiving Day; and Christmas Day.

c. 4% of all gross wages to be placed to the credit of the employee with less than one (1) year's service - 6% of all gross wages to be placed to the credit of the employee with more than one (1) year of service.

d. Employees shall be paid 80% of the basic hourly rate plus full fringe on projects with a total value, including the cost of utilities, of less than $1 million; or on projects which involve work on buildings, bridges, or docks, and which meet both of the following criteria:

(a) The total cost of the project is less than $1.5 million excluding the cost of underground utilities which are located 5 ft or more outside or away from the building, bridge, or dock, and which are incidental or subordinate to it. "Utilities" are facilities for electricity, water, gas, sewerage (including storm), and communications.

(b) Work on buildings, bridges, or docks shall constitute 20% or more of the cost of the project.

e. LABORERS (AREA 1), POWER EQUIPMENT OPERATORS (AREA 1) & TRUCK DRIVERS (AREA 1):
All Counties and portions of Counties East of the 120th Meridian except DOE Hanford Site in Benton and Franklin Counties
All projects involving any or all components listed below, the dollar value of which is equal to or less than the amounts shown shall receive 80% of the base rate plus full fringe benefits:

Paving	$ 75,000
Crushing	200,000
Grading & Clearing	350,000
Bridges & Related Work	500,000
Utilities	Unlimited
Buildings	2,000,000 (exclusive of mechanical & electrical subcontracts)

EXCEPTION: Paving within 45 mile radius of Spokane or Lewiston shall receive full rate. For work that exceeds the amounts shown above, full rates as specified below shall apply Eastern Washington private works language

AREA and ZONE DESCRIPTIONS

ASBESTOS WORKERS:
Area 1: Chelan, Clallam, Douglas, Grays Harbor, Island, Jefferson, King, Kitsap, Kittitas, Lewis, Mason, and Okanogan Counties, Pacific, Pierce, San Juan, Skagit, Snohomish, Thurston, Whatcom, and Yakima Counties
Area 2: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties
Area 3: Remaining Counties

BRICKLAYERS; MARBLE SETTERS:
Area 1: Adams County (except City of Othello); Asotin, Columbia, Ferry, Garfield, Lincoln, Pend Oreille, Spokane, and Stevens Counties; Grand Coulee Dam Area in Okanogan County; and Whitman County
Area 2: Benton, Franklin, and Walla Walla Counties
Area 3: Chelan, Douglas and Grant Counties; Okanogan County (except area of Grand Coulee Dam); and the portion of Adams County that includes the City of Othello
Area 4: Clallam, Island, Jefferson, King, Kitsap, and Snohomish
Area 5: Clark and Cowlitz Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties, and ten mile strip bordering the Columbia River in Klickitat County
Area 6: Kittitas and Yakima Counties; Klickitat County (except a ten mile strip bordering the Columbia River)

AREA and ZONE DESCRIPTIONS (Cont'd)

BRICKLAYERS; MARBLE SETTERS:
Area 1: Adams County (except City of Othello); Asotin, Columbia, Ferry, Garfield, Lincoln, Pend Oreille, Spokane, and Stevens Counties; Grand Coulee Dam Area in Okanogan County; and Whitman County
Area 2: Benton, Franklin, and Walla Walla Counties
Area 3: Chelan, Douglas and Grant Counties; Okanogan County (except area of Grand Coulee Dam); and the portion of Adams County that includes the City of Othello
Area 4: Clallam, Island, Jefferson, King, Kitsap, and Snohomish
Area 5: Clark and Cowlitz Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties, and ten mile strip bordering the Columbia River in Klickitat County
Area 6: Kittitas and Yakima Counties; Klickitat County (except a ten mile strip bordering the Columbia River)
Area 7: Grays Harbor, Lewis, and Mason Counties; Pacific County (northern portion); Pierce and Thurston Counties
Area 8: San Juan, Skagit and Whatcom

CARPENTERS:
Area 1: All Counties and parts of Counties east of the 120th Meridian except the counties in areas 4 and 5
Area 2: All Counties and parts of Counties west of the 120th Meridian except the counties in area 3, 4 and 5
Area 3: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion), Skamania and Wahkiakum Counties
Area 4: DOE Hanford Site in Benton and Franklin Counties
Area 5: Chelan, Kittitas, Yakima, Okanagon and the Western parts of Douglas and Grant Counties

CEMENT MASONS:
Area 1: Adams and Asotin Counties; Benton and Franklin Counties (except DOE Hanford Site); Chelan, Columbina, Douglas, Ferry, Garfield, and Grant Counties; Kittitas County (except western portion lying one mile west of the City of Easton); Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, Whitman, and Yakima Counties
Area 2: Clallam, Grays Harbor, and Jefferson Counties; King County (southern portion); Kitsap County; Kittitas County (western portion lying one mile west of the City of Easton); Lewis and Mason Counties; Pacific County (northern portion); Pierce and Thurston Counties
Area 3: Island, San Juan, Skagit, and Snohomish Counties; King County (northern portion); Whatcom County

AREA and ZONE DESCRIPTIONS (Cont'd)

CEMENT MASONS (Cont'd):
Area 4: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties
Area 5: DOE Hanford Site in Benton and Franklin Counties

GROUP DESCRIPTIONS FOR CEMENT MASONS - AREAS 1 and 5

Group 1: Journeyman Cement Mason, includes but not limited to: Rodding, Tamping, Floating, Troweling, Patching, Stoning, Rubbing; Sack Rubbing; All exposed aggregate finishing, setting of Screeds, Screed Forms, Curb and gutter and sidewalk forms, Preparation of all concrete for caulking of the joints and the caulking of expansion joints, Preparation of concrete for the application of hardeners, sealers and curing compounds and their application; Grouting and dry packing of Machine Base; Removal of Snap Ties and She-Bolts prior to patching of concrete
Group 2: Power Troweling Machine Operator; Troweling of Magnesite, Toroganal or material with epoxy base or exychloride base; All power Grinders, Brushing Hammer, Chipping Gun, Gunnite Nozzleman; All sandblasting for architectural finishes and exposing of aggregate for finish; Concrete sawing and cutting for expansion joints and scoring for decorative patterns; Operating of Clary-type Floats, Longitudinal Floats, Rodding Machines and Belting Machines; Scarifiers
Group 3: Grinding, Brushing or Chipping of Toxic materials or high density concrete; Operating power tools on a Scaffold

DRYWALL & ACOUSTICAL WORKERS:
Area 1: Clark, Cowlitz, Klickitat, southern portion of Pacific County, Skamania, Wahkiakum County

ELECTRICIANS:
Area 1: Adams, Ferry, Lincoln, Pend Oreille, Spokane, Stevens, and Whitman Counties
Area 2: Asotin, Benton, Columbia, Franklin, Garfield, Kittitas, Walla Walla, and Yakima Counties
Area 3: Chelan, Douglas, Grant, and Okanogan Counties
Area 4: Clallam, Jefferson, King, and Kitsap Counties
Area 5: Clark, Klickitat, and Skamania Counties
Area 6: Cowlitz and Wahkiakum Counties
Area 7: Grays Harbor, Lewis, Mason, Pierce, Pacific, and Thurston Counties
Area 8: Island, San Juan, Skagit, Snohomish, and Whatcom Counties

AREA DESCRIPTIONS (Cont'd)

ELECTRONIC TECHNICIANS:
(Installation and repair of low-voltage communication and alarm systems, excluding any work under the jurisdiction of a journeyman wireman):
Area 1: Adams, Ferry, Lincoln, Pend Oreille, Spokane, Stevens, and Whitman Counties
Area 2: Clallam, Jefferson, King, and Kitsap Counties

ELEVATOR CONSTRUCTORS:
Area 1: Adams, Asotin, Benton, Columbia, Douglas, Ferry, Franklin, Garfield, Grant, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, and Whitman Counties
Area 2: Chelan, Clallam, Grays Harbor, Island, Jefferson, King, Kitsap, Kittitas, Lewis, and Mason Counties; Pacific County (northern portion); Pierce, San Juan, Skagit, Snohomish, Thurston, Whatcom, and Yakima Cos.
Area 3: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties

GLAZIERS:
Area 1: Adams County (northeastern portion); Ferry County; Lincoln County (eastern half); Pend Oreille, Spokane, and Stevens Counties
Area 2: Adams County (southeastern portion); Benton, Columbia, Franklin, and Walla Walla Counties
Area 3: Adams County (southwestern corner); Chelan, Douglas, and Grant Counties; Lincoln County (western half); and Okanogan County
Area 4: Asotin, Garfield, and Whitman Counties
Area 5: Clallam, Island, Jefferson, Grays Harbor, King, Kitsap, Lewis, and Mason Counties; Pacific (northern portion); Pierce, San Juan, Skagit, Snohomish, Thurston, and Whatcom Counties
Area 6: Yakima and Kittitas Counties
Area 7: Clark, Cowlitz, and Klickitat Counties, Pacific County (southern portion); Skamania and Wahkiakum Counties

LATHERS:
Area 1: Clallam, Island, Jefferson, King, Kitsap, and Lewis Counties; Pacific County (northern portion); Pierce, San Juan, Skagit, Snohomish, and Whatcom Counties
Area 2: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties

MASON TENDERS:
Area 1: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties

AREA DESCRIPTIONS (Cont'd)

PAINTERS:
Area 1: Adams and Asotin Counties; Benton and Franklin Counties (except DOE Hanford Site); Chelan, Columbia, Douglas, Ferry, Garfield, Grant, Kittitas, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, Whitman and Yakima Counties
Area 2: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties
Area 3: Clallam, Grays Harbor, Island, Jefferson, King, Kitsap, Lewis, Mason, Pierce, San Juan, Skagit, Snohomish, and Thurston Counties; Pacific County (northern portion); and Whatcom County
Area 4: Statewide except (Clark, Cowlitz, and Klickitat Counties; Pacific County (southern Portion); Skamania and Wahkiakum Counties
Area 5: DOE Hanford site in Benton and Franklin Counties

PLASTERERS:
Area 1: Adams, Asotin, Benton, Chelan, Columbia, Douglas, Ferry, Franklin, Garfield, Grant, Kittitas, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, Whitman, and Yakima Counties
Area 2: Clallam, Grays Harbor, Island, Jefferson, King, Kitsap, Lewis, and Mason Counties; Pacific County (northern portion); Pierce, San Juan, Skagit, Snohomish, Thurston, and Whatcom Counties
Area 3: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties

PLASTERERS' TENDERS:
Area 1: All Counties and portions of Counties east of the 120th Meridian

PLUMBERS:
Area 1: Chelan County; Kittitas County (north of 47°15' N. Lat.); Douglas County (west of the 119°30' W. Long.); Okanogan County (except the area lying east of the 119°31' W. Long., North to 48°30' N. Lat.)
Area 2: Adams County (southern portion), Asotin County (except the City of Clarkston), Benton, Columbia, Franklin, Garfield, Grant, Klickitat, Walla Walla, and Yakima Counties; Douglas County (east of 119°30' W. Long.); Ferry County (west of a line drawn from Creston in Lincoln County northward to the Canadian Border), Kittitas County (south of 47°15' N. Lat.), Lincoln County (west of a line drawn from Schrag in Adams County northward to the Ferry County Line), and Okanogan County (east of 119°30' W. Long. and south of 48°30' N. Lat.)
Area 3: Adams County (northern portion including the City of Ritzville), Asotin County (City of Clarkston only), Cowlitz County; Ferry County (east to a line drawn from Creston in Lincoln County northward to the Canadian Border), Grays Harbor, Island, Kitsap, and Lewis Counties; Lincoln County (east of a line drawn from Schrag in Adams County northward to the Ferry County Line), Mason, Pend Oreille, Pierce, Skagit, Snohomish, Spokane, Stevens, Thurston, Wahkiakum, Whatcom, Whitman, Clark, and Skamania Counties (those portions lying north of a east-west line drawn through Woodland eastward to the Klickitat County Line
Area 4: Clark and Skamania Counties south of an east-west line drawn through Woodland eastward to the Klickitat County Line
Area 5: Clallam, King, and Jefferson Counties; and all Dam Sites on the Skagit River in Whatcom County

AREA DESCRIPTIONS (Cont'd)

ROOFERS:
Area 1: Adams, Asotin, Chelan, Columbia, Douglas, Ferry, Garfield, Grant, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, and Whitman Counties
Area 2: Benton, Franklin, Kittitas, Klickitat and Yakima Counties
Area 3: Clallam, Jefferson, King, Kitsap, Mason, and Snohomish Counties
Area 4: Cowlitz, Grays Harbor, Lewis, Pacific, Pierce, Thurston, and Wahkiakum Counties
Area 5: Island, San Juan, Skagit, and Whatcom Counties
Area 6: Clark and Skamania Counties

SHEET METAL WORKERS:
Area 1: Adams, Asotin, Chelan, Douglas, Ferry, Grant, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, and Whitman Counties
Area 2: Clallam, Jefferson, Kitsap, and Mason Counties
Area 3: Clark and Skamania Counties
Area 4: Cowlitz, Grays Harbor, Lewis, Pacific, Pierce, Thurston, and Wahkiakum counties
Area 5: King, Kittitas, Island, and Snohomish Counties
Area 6: Whatcom, Skagit, and San Juan Counties
Area 7: Benton, Columbia, Franklin, Garfield, Klickitat, Walla Walla, and Yakima Counties

SOFT FLOOR LAYERS:
Area 1: Adams County (northeastern portion); Ferry County; Lincoln County (eastern half); Pend Oreille, Spokane, and Stevens Counties
Area 2: Adams County (southeastern portion); Benton, Columbia, Franklin, and Walla Walla Counties
Area 3: Adams County (southwestern portion); Chelan, Douglas, and Grant Counties, Lincoln County (western half); Okanogan County
Area 4: Asotin, Garfield, and Whitman Counties
Area 5: Island, King, Kitsap, Skagit, Snohomish and Whatcom
Area 6: Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties
Area 7: Grays Harbor, Lewis, and Mason Counties; Pacific County (northern portion); Pierce and Thurston Counties
Area 8: Yakima and Kittitas County

SPRINKLER FITTERS:
Area 1: Skagit, Snohomish, King, Island, Kitsap, Pierce, and Thurston Counties
Area 2: Remaining Counties

TERRAZZO WORKERS; TILE SETTERS:
Area 1: Adams County (except that portion which include the City of Othello), Asotin, Columbia, Ferry, Garfield, Lincoln, Pend Oreille, Spokane, Stevens, and Whitman Counties, and Grand Coulee Dam area in Okanogan County
Area 2: Benton, Franklin, and Walla Walla Counties
Area 3: Chelan, Douglas, Grant, Okanogan County (except area of Grand Coulee Dam), and the portion of Adams County that include the City of Othello)

AREA DESCRIPTIONS (Cont'd)

TERRAZZO WORKERS; TILE SETTERS: (Cont'd)
Area 4: Clallam, Island, Jefferson, King, Kitsap, San Juan, Skagit, Snohomish, and Whatcom Counties
Area 5: Clark and Cowlitz Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties, and a ten-mile strip bordering the Columbia River in Klickitat County
Area 6: Kittitas, Klickitat (except 10 mile striping bordering the Columbia River), and Yakima Counties
Area 7: Grays Harbor, Lewis, Mason, Pierce, and Thurston Counties

TILE, MARBLE, and TERRAZZO FINISHERS:
Area 1: All Counties west of the Cascade Mountain Range (except Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties
Area 2: Clark and Cowlitz Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties, and a ten-mile strip bprdering the Columbia River in Klickitat County
Area 3: Adams County (except that portion which includes the City of Othello), Asotin, Columbia, Ferry, Garfield, Lincoln, Pend Oreille, Spokane, Stevens, and Whitman Counties, and Grand Coulee Dam area in Okanogan County

ZONE DESCRIPTIONS (AREA 3) ONLY

LABORERS,
POWER EQUIPMENT and TRUCK DRIVERS
Astoria, Bingen, Goldendale, The Dalles, Longview, Portland and Vancouver

ZONE 1 - all jobs or projects located within 30 miles of the respective City Hall
ZONE 2 - more than 30 miles but less than 40 miles from the respective City Hall
ZONE 3 - more than 40 miles but less than 50 miles from the respective City Hall
ZONE 4 - more than 50 miles but less than 80 miles from the respective City Hall
ZONE 5 - more than 80 miles from the respective City Hall

LABORERS (AREA 1)
All Counties and portions of Counties East of the 120th Meridian (Except DOE Hanford Site in Benton and Franklin Counties)

BUILDING, HEAVY, and HIGHWAY CONSTRUCTION

Group 1: Brush Hog Feeder; Carpenter Tender; Concrete Crewman (to include: Stripping of forms, hand operating jacks on slip form construction, application of concrete curing compounds, Pumpcrete Machine, Signaling, handling the nozzle of Squeezecrete or similar machine - 6 in. and smaller); Crusher Feeder; Demolition (to include: clean-up, burning, loading, wrecking and salvage of all material); Dumpman; Fence Erector (to include: Guard Rail, Guide and Reference Post, Sign Posts, and Right-of-way Markers); General Laborer; Grout Machine Header Tender; Nippers; Riprap Man; Scaffold Erector, wood or steel; Scaleman; Stake Jumper; Structural Mover (to include: separating foundation, preparation, cribbing, shoring, jacking and unloading of structures); Tailhoseman (water nozzle); Timber Bucker and Faller (by hand); Truck Loader; Well-point Man; Window Cleaner; Miner Class "A" - Bull Gang, Pump Crete Crewman including Distribution Pipe, Assembling and Dismantle and Nipper; Track Laborer; Railroad Equipment, power driven; Dual Mobile Power Spiker or Puller

Group 2: Asphalt Raker; Asphalt Roller, walking; Cement Finisher Tender; Cement Handler; Concrete Saw, walking; Demolition Torch; Dope Pot Fireman, non-mechanical; Driller Tender (when required to move and position machine); Form Cleaning Machine Feeder; Stacker; Form Setter, paving; Grade Checker using level; Jackhammer Operator; Nozzleman (to include: Squeeze and Flow-crete Nozzle); Nozzleman, water, air or steam; Pavement Breaker; Pipelayer, corrugated metal culvert; Pipelayer, multi-section; Pot Tender; Powderman Tender; Power Buggy Operator; Power Tool Operator, gas, electric, pneumatic; Rodder and Spreader; Sandblast Tailhoseman; Tamper (to include: operation of Barco, Essex and similar Tampers, and Pavement Breakers); Trencher, Shawnee; Tugger Operator; Vibrator, under 4 inches; Wagon Drills; Water Pipe Liner; Wheelbarrow, power driven; Miner Class "B" - Brakeman, Finisher, Vibrator and Form Setter

Group 3: Air Track Drill; Brush Machine (to include: Horizontal Construction Joint Clean-up Brush Machine, power propelled); Caisson Worker, free air, Chain Saw Operator and Faller; Concrete Stack (to include: Laborers when 40 ft. high); Gunnite (to include: operation of machine and nozzle); High Scaler; Hod Carrier; Laser Beam Operator (to include: Grade Checkers and Elevation control); Monitor Operator (track or similar mounting); Mortar Mixer; Nozzleman (to include: Jet Blasting Nozzleman, over 1,200 lbs., Jet Blast Machine, power propelled, Sandblast Nozzle); Pipelayer (to include: working Topman, Caulker, Collarman, Jointer, Mortarman, Rigger, Jacker, Shorer, Valve or meter Installer); Pipewrapper; Vibrator, 4 inches and over; Miner Class "C" - Miner and Nozzleman for concrete and Laser Beam Operator in Tunnels

Group 4: Drills with dual masts; Powderman; Miner Class "D" - Raise and Shaft Miner and Laser Beam Operator on Raises and Shafts; Powderman receives $0.25 an hour additional

LABORERS (Cont'd)
AREA 2

All Counties and portions of Counties West of the 120th Meridian including the portions of Chelan, Douglas, Kittitas, Okanogan, and Yakima that lie West of the 120th Meridian, and the Northern part of Pacific County, but excluding those portions contained in Area 3

Group 1: Fence Laborer, Window Washer
Group 2: Batch Weighman, Crusher Feeder, Pilot Car, Toolroom Man (at job site)
Group 3: General Laborer; Air, Gas or Electric Vibrating Screed; Ballast Regulator Machine; Carpenter Tender; Chipping Gun; Chuck Tender; Concrete Form Stripper; Cement Finisher Tender; Curing Labor; Demolition, Wrecking and Moving including Charred Material, Epoxy Technician; Gabian Basket Builders; Grinders; Pot Tender; Powderman's Tender; Stake Hopper; Topman-Tailman; Tugger Operator
Group 4: Cement Dumper-Paving; Clary Power Spreader; Concrete Saw Operator; Faller and Bucker Chain Saw; Grade Checker; High Scaler; Jackhammer; Manhole Builder; Mortarman and Hodcarrier; Nozzleman (concrete pump, green cutter when using combination of high pressure air & water on concrete and rock, sandblast, gunnite, shotcrete) water blaster; Pavement Breaker; Pipe Layer & Caulker; Pipe reliner (not insert type); Railroad Spike Puller (Power); Raker - Asphalt; Spreader (concrete); Timberman-Sewer (lagger, shorer & cribber); Track Liner (power); Tamper (multiple and self-propelled); Tamper & Similar Electric, Air & Gas operated tools; Vibrator; Wagon Driller & Air Track Operator; Well Point Laborer
Group 5: Caisson Worker; Miner; Powderman; Re-Timberman

LABORERS (Cont'd)
AREA 3

Clark, Cowlitz, Klickitat, Skamania, and Wahkiakum Counties, and the Southern portion of Pacific County

Group 1: General Laborer; Asphalt Plant Laborers; Asphalt Spreaders; Batch Weighman; Brooners; Brush Burners and Cutter; Car and Truck Loaders; Carpenter Tender; Changehouse Man or Dry Shack Man; Choke Setter; Clean-up Laborers; Concrete Laborers; Culvert, hand labor; Curing, concrete; Demolition, wrecking and moving Laborers; Drillers' Tenders; Dumpers, road oil crew; Dumpman (for grading crew); Fine Graders; Form Strippers (not swinging stages); Guard Rail, Median Rail, Reference Post, Guide Post, Right-of-Way Marker; Leverman or Aggregate Spreader (Flaherty and similar types); Loading Spotters; Material Yard Man (including electrical); Powderman Tender; Pittsburgh Chipper Operator or similar types; Ribbon Setters (including steel forms); Rip Rap Man (hand placed); Road Pump Tender; Sewer Labor; Signalman; Skipman; Slopers; Sprayman; Stake Chaser; Stockpiler; Timber Faller and Bucker (hand labor); Toolroom Man (at job site); Tunnel Bull Gang (above ground); Weightman - Crusher (aggregate when used); Railroad Track Laborers
Group 2: Applicator (including Pot Tender for same) applying protective material by hand or nozzle on utility lines or storage tanks on project; Brush Cutters (power saw); Burners; Choker Splicer; Clary, power spreader and similar types; Cleanup Nozzleman-Greencutter (concrete, rock, etc.); Concrete power Buggyman; Crusher Feeder; Demolition and wrecking charred materials; Grade Checker; Gunite Nozzleman Tender; Gunite and Sandblasting Pot Tender; Handlers or Mixers of all materials of an irritating nature (including cement and lime); Power Tool Operators, includes but not limited to: Dry Pack Machine, Jackhammer, Chipping Guns, Paving Breakers, Vibrators (less than 4" in diameter); Post Hole Digger, air, gas or electric; Vibrating Screed; Tampers; Ribbon Setter, head; Rip Rap Man, head, hand placed; Sand Blasting (wet); Stake Setter; Tunnel-Muckers; Brakeman; Concrete Crew; Bull Gang (underground)
Group 3: Asphalt Rakers; Bit Grinder; Drill Doctor; Drill Operators; Air Tracks; Cat Drills; Wagon Drills; Rubber - mounted Drills and other similar types; Concrete Saw Operator; Gunite Nozzleman; High Scalers; Strippers and Drillers (covers work in swinging stages, chairs or belts, under extreme conditions unusual to normal drilling, blasting, barring-down or sloping and stripping); Laser Beam (pipe laying); Applicable when employee assigned to move, set up, align Laser Beam; Manhole Builder; Powderman; Power Saw Operators (bucking and falling); Pumpcrete Nozzleman; Sandblasting (dry); Sewer (Pipe Layers); Sewer Timberman; Track Liners; Anchor Machines, Ballast Regulators, multiple Tampers, Power Jacks; Tugger Operator; Tunnel Chuck Tenders; Nippers and Timberman; Vibrators (4" and larger); Water Blaster; Welder
Group 4: Laser Beam (tunnel) - Tunnel Miners; Tunnel Powderman
Group 5: Fence Builder

LABORERS (Cont'd)
AREA 4
DOE Hanford Site in Benton and Franklin Counties

Group 1: Brush Hog Feeder; Carpenter Tender; Concrete Crewman (to include: Stripping of forms, hand operating jacks on slip form construction, application of concrete curing compounds, Pumpcrete Machine, Signaling, handling the Nozzle of Squeezecrete or similar machine - 6 in. and smaller); Crusher Feeder; Demolition (to include: clean-up, burning, loading, wrecking and salvage of all material); Dumpman; Fence Erector (to include: Guard Rail, Guide and reference Post, Sign Posts, and Right-of-way Markers); General Laborer; Grout Machine Header Tender; Nippers; Riprap Man; Scaffold Erector, wood or steel; Scaleman; Stake Jumper; Structural Mover (to include: separating foundation, preparation, cribbing, shoring, jacking and unloading of structures); Tailhoseman (water nozzle); Timber Bucker and Faller (by hand); Truck Loader; Wellpoint Man; Window Cleaner; Miner Class "A" - Bull Gang, Pump Crete Crewman including Distribution Pipe, Assembling and Dismantle and Nipper

Group 2: Asphalt Raker; Asphalt Roller, walking; Cement Finisher Tender; Cement Handler; Concrete Saw, walking; Demolition Torch; Dope Pot Fireman, non-mechanical; Driller Tender (when required to move and position machine); Form Cleaning Machine Feeder; Stacker; Form Setter, paving; Grade Checker using level; Jackhammer Operator; Nozzleman (to include: Squeeze and Flow-crete Nozzle); Nozzleman, water, air or steam; Pavement Breaker; Pipelayer, corrugated metal culvert; Pipelayer, multi-section; Pot Tender; Powderman Tender; Power Buggy Operator; Power Tool Operator, gas, electric, pneumatic; Rodder and Spreader; Sandblast Tailhoseman; Tamper (to include: operation of Barco, Essex and similar Tampers, and Pavement Breakers); Trencher, Shawnee; Tugger Operator; Vibrator, under 4 inches; Wagon Drills; Water Pipe Liner; Wheelbarrow, power driven; Miner Class "B" - Brakeman, Finisher, Vibrator and Form Setter

Group 3: Air Track Drill; Brush Machine (to include: Horizontal Construction Joint Clean-up Brush Machine, power propelled); Caisson Worker, free air, Chain Saw Operator and Faller; Concrete Stack (to include: Laborers when 40 ft. high); Gunnite (to include: operation of machine and nozzle); High Scaler; Hod Carrier; Laser Beam Operator (to include: Grade Checkers and Elevation control); Monitor Operator (track or similar mounting); Mortar Mixer; Nozzleman (to include: Jet Blasting Nozzleman, over 1,200 lbs., Jet Blast Machine, power propelled, Sandblast Nozzle); Pipelayer (to include: working Topman, Caulker, Collarman, Jointer, Mortarman, Rigger, Jacker, Shorer, Valve or meter Installer); Pipewrapper; Vibrator, 4 inches and over; Miner Class "C" - Miner and Nozzleman for concrete and Laser Beam Operator in Tunnels

Group 4: Drills with dual masts; Miner Class "D" - Raise and Shaft Miner and Laser Beam Operator on Raises and Shafts

Group 5: Powderman

POWER EQUIPMENT OPERATORS
(AREA 1)
All Counties and portions of Counties East of the 120th Meridian
(Except DOE Hanford Site in Benton and Franklin Counties)

Group 1: Bit Grinder; Bolt Threading Machine; Compressor, under 2,000 cu. ft. per minute, gas, diesel or electric power; Crusher Feeder (mechanical); Deckhand; Driller's Tender; Fireman and Heater Tender; Grade Checker; Tender (Mechanic, H.D.); Oiler, Oiler and Cable Tender, Mucking Machine; Pumpman; Rollers, all types on subgrade (farm type, Case, John Deere and similar - or Compacting or Vibrator) except when pulled by Dozer with operable blade; Steam Cleaner; Welding Machine; Hydro-seeder

Group 2: A-Frame Truck (single-drum); Assistant Refrigeration Plant (under 1,000 tons); Assistant Plant Operator; Fireman or Pugmixer (asphalt); Bagley or Stationary Scraper; Belt Finishing Machine; Blower Operator (cement); Cement Hog; Compressor (2,000 cu. ft. or over, 2 or more, gas, diesel or electric power); Concrete Saw multiple cut); Distributor Leverman; Elevator hoisting materials; Dope Pots (power agitated); Fork lift or Lumber Stacker; Hydralift and similar; Gin Trucks (Pipeline); Hoist, single drum; Loader (Bucker, Elevator and Conveyors); Longitudinal Float; Mixer (portable - concrete); Pavement Breaker; Hydra Hammer and similar; Power Broom; Spray Curing Machine (concrete); Spreader Box (self-propelled); Straddle Buggy (Ross and similar on construction job site); Tractor (farm type R/T with attachments except Backhoe); Tugger Operator; Ditch Witch or similar

Group 3: A-Frame Truck (2 or more drums); Assistant Refrigeration Plant and Chiller Operator (over 1,000 tons); Backfillers (Cleveland and similar); Beltcrete Conveyors with power pack or similar; Belt Loader (Kocal or similar); Batch Plant and Wet Mix Operator, single unit (concrete); Bending Machine; Boring Machine (earth); Boring Machine (rock under 8" bit) (Quarry Master, Joy or similar); Bump Cutter (Wayne, Saginaw or similar); Canal Lining Machine (concrete); Chipper (without crane); Cleaning and Doping Machine (Pipeline); Elevating Belt-type Loader (Euclid, Barber Green or similar); Elevating Grader-type Loader (Dumor, Adams or similar); Generator Plant Engineers (diesel, electric); Gunite Combination Mixer and Compressor; Mixermobile; Mucking Machines; Soil Stabilizer (P & H or similar); Spreader Machine; Pump; Tractor to D-6 or equivalent and Traxcavator; Transverse Finish Machine, Turnhead Operator

Group 4: Blade Operator (Motor Patrol and attachments); Concrete Pump (Squeeze-crete, Flow-crete, Pump-crete, Whitman and similar); Drills (Churn, Core, Calyx, or Diamond); Equipment Serviceman, Greaser and Oiler; Hoist (2 or more drums or Tower Hoist); Loaders Overhead and Front-end, under 4 yds. R/T); Pave or Curb Extruders (asphalt or concrete); Refrigeration Plant Engineers (under 1,000 tons); Rubber-tired Skidders (R/T with or without attachments); Surface Heater and Planer Machine; Trenching Machines (under 7 ft. depth capacity); Turnhead (with re-screening); Vacuum Drill (Reverse Circulation Drill, under 5" bit)

POWER EQUIPMENT OPERATORS
AREA 1 (Cont'd)

Group 5: Backhoe (under 1 yard); Crane (25 tons and under); Derrick and Stifflegs (under 65 tons); Drilling Equipment (8" bit and over) (Robbins, Reverse Circulation and similar); Hoe Ram; Piledriving Engineers; Paving (dual drum); Refrigeration Plant Engineer (1,000 tons and over); Signalman (Whirleys, Highlire, Hammerheads or similar)

Group 6: Asphalt Plant Operator; Automatic Subgrader (Ditches and Trimmers (Autograde, ABC, R.A. Hansen and similar on grade wire); Backhoes (1 yard to 3 yards); Batch Plant (over 4 units); Batch and Wet Mix Operator (multiple units, 2 and including 4); Blade (finish and Bluetop) (Automatic, CMI, ABC, and similar when used as automatic); Boat Operator; Boom Cats (side); Cableway Controller (Dispatcher); Clamshell Operator (under 3 yds.); Concrete Slip Form Paver; Cranes (over 25 tons including 45 tons); Crusher, Grizzle and Screening Plant Operator; Draglines (under 3 yards); Drill Doctor; H.D. Mechanic; H.D. Welder; Loader Operator (Front-end and Overhead, 4 yards including 8 yards); Multiple Dozer Units with single blade; Quad-track or similar equipment; Rollerman (finishing pavement); Rubber-tired Scrapers (one motor with one scraper, under 40 yards); Rubber-tired Scrapers, Multi-engine power with one Scraper (Euclid, TS 24 and similar); Rubber-tired Scrapers, one motor with one scraper (40 yards and over); Rubber-tired Scraper, multiple engines with two scrapers; Scraper Operator; Shovels (under 3 yards); Tractors (D-6 and equivalent and over); Trenching Machines (7 feet depth and over, and screed operator

Group 7: Backhoe (3 yards and over); Cableway Operators; Clamshell Operator (3 yards and over); Cranes (over 45 tons to 85 tons); Derricks and Stifflegs (65 tons and over); Draglines (3 yards and over); Elevating Belt (Holland type); Loader 360 degrees revolving Koehring Scooper or similar; Loaders (Overhead and Front-end, over 8 yards to 10 yards); Rubber-tired Scrapers (multiple engine with three or more Scrapers); Shovels (3 yards and over); Whirleys and Hammerheads, all

Group 8: Cranes (85 tons and over, and all climbing, rail and tower); Loaders (Overhead and Front-end, 10 yards and over); Helicopter Pilot

AREA 2
All Counties and portions of Counties West of the 120th Meridian
(Except those enumerated in Area 3)

Group 1: Cranes, 100 tons and over or 200' of boom including jib and over; Loaders, 8 yds. and over; Shovels and attachments, 6 yds. and over

Group 2: Cableways; Cranes, over 45 tons up to 100 tons or over 150' including jib; Rollagon; Tower Crane; Helicopter, Winch; Remote Control Operator; Loader, Overhead, 6 yds. up to 8 yds.; Shovels, Backhoes, over 3 yds. to 6 yds.; Slipform Pavers; Scrapers, self-propelled, 45 yds. and over; Quad 9, HD 41, D-10

POWER EQUIPMENT OPERATORS (Cont'd)
(AREA 2) (Cont'd)

Group 3: Concrete Batch Plant Operator; Bump Cutter; Cranes, 20 tons through 45 tons; Hydralifts; Chipper; Crushers; Derrick; Drilling Machine; Finishing Machine; Loaders, Overhead, under 6 yds.; Mechanics; Mixers, Asphalt Plant; Motor Patrol Graders, finishing; Pump Truck mounted Concrete Pump with boom attachment; Piledriver Operator; Screed Man; Shovels, Backhoes 3 yds. and under; Subgrader, Trimmer; Tractors, Backhoes, over 60 HP; Scrapers, Self-propelled, under 45 yds.

Group 4: Brooms; Dozers, D-9 and under; Paydozers; A-Frame Crane; Cranes up to 20 tons; Conveyors; Hoists, Air Tugger; Loaders, elevating type; Fork Lifts; Motor Patrol Grader, non-finishing; Mucking Machine; Concrete Pumps; Roller, Plant Mix or Multi-lift materials; Saws, Concrete; Scrapers, Carryall; Spreaders, Blaw Knox; Trenching Machines; Equipment Service Engineer; Oiler Driver on Truck Cranes over 45 tons; Tractor, Backhoe, 60 HP and under

Group 5: Oiler Driver on Truck Cranes, 45 tons and under; Oil Distributors, blower; Assistant Engineer (formerly Oiler classification); Pavement Breaker; Posthole Digger, mechanical; Power Plant; Wheel Tractors, Farmall type; Compressor; Pumps, water; Rollers, other than plant mix;

Group 6: Gradechecker and Stakeman

AREA 3
Clark, Cowlitz, Klickitat, Skamania, and Wahkiakum Counties;
and the Southern portion of Pacific County

Group 1: Oiler, including Plant, Crane, Crusher, Guardrail equipment, and Trenching Machine; Assistant Conveyor Operator; Crusher Feederman; Deckhand; Self-propelled Scaffolding Operator; Guardrail Punch Oiler; Pump Operator, under 4"; Brakeman; Switchman; Parts Man (tool room)

Group 2: Blade Operator, pulled type; Truck Crane Oiler - driver, 25 ton capacity or over; Crane Fireman (all equipment except floating); A-Frame Truck Operator, single drum; Tugger or Coffin type Hoist Operator; Driller Tender; Auger; Oiler; Boatman; Fork Lift or Lumber Stacker Operator (on job site); Oiler, combination Guardrail Machines; Temporary Heating Plant Operator; Grade Oiler, required to check grade; Grade Checker; Tar Pot Fireman; Tar Pot Fireman (power agitated); H.D. Repairman Tender; Helicopter Radioman (ground); Roller Operator, grading of base rock (not asphalt)

Group 3: Asphalt Plant Fireman; Pugmill Operator (any type); Truck mounted Asphalt Spreader, with Screed; Compressor Operator (any power), under 1,250 cu. ft. total capacity; Conveyor Operator; Mixer Box Operator (C.T.B., Dry Batch, etc.); Cement Hog; Concrete Saw; Concrete Curing Machine (riding type); Wire Mat or Brooming Machine; Ross Carrier Operator (on job site); Bucket Elevator Loader, Barber Greene and similar types; Hydraulic Pipe Press; Pump Operator (any power), 4" and over; Hydrostatic Pump; Motorman; Ballast Jack Tamper; Bell Boy, phones, etc.; Tamping Machine, mechanical self-propelled; Hydrographic Seeder Machine, straw, pulp or seed; Broom Operator, self-propelled (on job site); Air Filtration Equipment; Welding Machine Operator

POWER EQUIPMENT OPERATORS (Cont'd)
AREA 3 (Cont'd)

Group 4: Screed Operator; Compactor, including Vibratory; Compressor (any power) over 1,250 cu. ft. total capacity; Combination Mixer and Compressor, Gunnite Work; Concrete Mixer Operator, single drum, under five bag capacity; Helicopter Hoist Operator; Floating Equipment Fireman; Lull Hi-lift Operator or similar type; Fork Lift, over 5 ton; Serivce Oiler (Greaser); Hydra Hammer or similar types; Pavement Breaker; Pump Operator, more than 5 (any size); Roller Operator, Oiling, C.T.B.

Group 5: Extrusion Machine; Wagner Pactor or similar type (without blade); Concrete Batch Plant Quality Control Operator; Power Jumbo, Setting Slip Forms, etc. in tunnels; Slip Form Pumps, Power driven Hydraulic Lifting Device for concrete forms; Hoist, single drum; Elevator Operator; Pulva-mixer or similar types; Chip Spreading Machine Operator; Lime Spreading (on job site); Sweeper (Wayne type) Self-propelled (on job site); Tractor, rubber-tired 50 H.P. Flywheel and under; Trenching Machine, maximum digging capacity 3 ft. depth

Group 6: Asphalt Burner and Reconditioner; Pavement Grinder and/or Grooving Machine (riding type); Cast-in-place Pipe Laying Machine; Maginnis Internal Full Slab Vibrator; Concrete Finishing Machine, Clary, Johnson, Bidwell, Burgess Bridge Deck or similar type; Curb Machine, Mechanical Berm, Curb and/or Curb and Gutter; Concrete Joint Machine; Concrete Planer; Concrete Paving Machine; Concrete Spreader; Loaders, rubber-tired type, 2½ cu. yds. and under; Rock Spreaders, self-propelled

Group 7: Roller (any asphalt mix); Beltcrete; Pumpcrete Operator (any type); Fuller-Kenyon and similar; Concrete Pump; Grouting Machine; Concrete Mixer, single drum, five bag capacity and over; Tower Mobile Operator; A-Frame Truck, double drum; Boom Truck; Churn Drill and Earth Boring Machine; Hydraulic Backhoe, wheel type 3/8 cu. yds. and under with or without Front End attachments 2½ cu. yds. and under (Ford, John Deere, Case type); Elevating Grader, Tractor towed requiring Operator or Grader; Pot Hammer

Group 8: Diesel-electric Engineer, Plant, Crusher, Generator, Floating; Batch Plant and/or wet mix, one and two drum; Generator Operator; Belt Loader, Holman and Ko Cal types; Asphalt Paver Operator

Group 9: Bulldozer; Drill Cat Operator; Side-boom Cat; Compactor, with blade; Concrete Cooling Machine; Chicago Boom and similar types; Lift Slab Machine; Boom type lifting device, 5 ton capacity or less; Cherry Picker or similar type Crane-hoist, 5 ton capacity or less; Grizzley Crusher; Crusher Plant; Drill Doctor; Boring Machine; Guardrail Punch and Auger (all types); Surface Heater and Planer; Hydraulic Backhoe, track type 3/8 cu. yds.; Loader, Front End and Overhead, 2½ cu. yds. and under 4 cu. yds.; Hammer Operator; Pipe Cleaning, Doping, Bending and Wrapping Machines; Bolt-threading Machine; Drill Doctor (bit grinder); H.D. Mechanic Machine Tool Operator; Stationary Drag Scraper; Tractor, rubber-tired over 50 H.P. Flywheel; Tractor with boom attachment; Trench Machine, maximum digging capacity over 3 ft. depth; Asphalt Plant Operator

POWER EQUIPMENT OPERATORS (Cont'd)
AREA 3 (Cont'd)

Group 10: Bulldozer, twin engine (TC 12 and similar); Cable Plow (any type); Compactor, multi-engine; Jack Operator, Elevating Barges; Barge Operator, self-unloading; Rubber-tired Dozers and Pushers (Michigan, Cat, Hough type); Driller - Percussion, Diamond, Core, Cable, Rotary and similar type

Group 11: Mixer Mobile; Concrete Breaker; Crane Operator, 25 tons and under; Combination Guardrail Machines, i.e., Punch, Auger, etc.; Shovel; Dragline; Clamshell, Hoe, etc., under 1 cu .yd.; Grade-alls, under 1 cu. yd.; Mucking Machine (tunnel)

Group 12: Blade Operator; Batch Plant and/or Wet Mix, 3 units or more; Reinforced Tank Banding Machine (K-17 or similar); Hoist, two or more drums; Elevating Loader, Athey and similar; Piledriver (not crane type); Rubber-tired Scraper, single and twin engine; Single Scraper, with Push-pull attachments, self-loader; Paddle Wheel, auger type; Blade mounted Spreaders Ulrich and similar types; Shield Operator

Group 13: Blade Operator, finish; Blade, externally controlled by electronic, mechanical hydraulic means; Blade, multi-engine; Concrete Paving Road Mixer; Derrick, under 100 tons; Hoist, Stiff Leg, Guy Derrick or similar, 50 tons and over; Cableway Operator 25 ton and over; Crane, over 25 ton and including 40 tons; Piledriver Operator; Floating Clamshell, etc., under 3 cu. yds.; Floating Crane (Derrick Barge), less than 30 ton; Elevating Grader, operated by tractor operator, Sierra, Euclid, or similar; Back Filling Machine; Shovel, etc. 1 cu. yd. and less than 3 cu. yds.; Grade-all, 1 cu. yd. and over; Bridge Crane Operator

Group 14: Tower Crane Operator; Rubber-tired Scraper, with Tandem Scrapers, self-loading, Paddle Wheel, auger type, finish and/or 2 or more units

Group 15: Rock Hound Operator; Loader, 4 cu. yds., but less than 6 cu. yds.

Group 16: Autograder or "Trimmer"; Tandem Bulldozer, Quad-nine and similar; Automatic Concrete Slip Form Paver; Concrete Canal Line; Cableway, 25 ton and over; Crane, over 40 ton and including 100 ton; Whirley, 80 ton and under; Floating Clamshell, etc., 3 cu. yds. and over; Floating Crane (Derrick Barge) 30 ton but less than 80 ton; Loader, 6 cu. yds., but less than 12 cu. yds.; Rubber-tired Scraper, with Tandem Scrapers, multi-engine; Shovel, etc., 3 cu. yds. but less than 5 cu. yds.; Wheel Excavator, under 750 cu yds. per hour

Group 17: Crane over 100 ton and including 200 ton; Whirley, over 80 ton and including 150 ton; Floating Crane (Derrick Barge), 80 ton, but less than 150 ton; Loader, 12 cu. yds. and over; Shovel, etc., 5 cu. yds. and over; Canal Trimmer

POWER EQUIPMENT OPERATORS (Cont'd)
AREA 3 (Cont'd)

Group 18: Crane, over 200 ton; Whirley, 150 ton and over; Floating Crane, 150 ton but less than 250 ton; Wheel Excavator, over 750 cu. yds. per hour; Band Wagons, in connection with Wheel Excavator

Group 19: Helicopter, when used in erecting work; Floating Crane, 250 ton and over; Remote contolled earth moving equipment; Underwater equipment, remote or otherwise

DREDGING

AREA 1 - All Counties and portions of Counties East of the 120th Meridian

AREA 2 - All Counties and portions of Counties West of the 120th Meridian (except those enumerated in Area 3) and the Northern part of Pacific County

Group 1: Assistant Mate (Deckhand)

Group 2: Oiler

Group 3: Assistant Engineer (Electric, Diesel, Steam of Booster Pump); Mates and Boatmen

Group 4: Craneman, Engineer Welder

Group 5: Leverman, Hydraulic

AREA 3- DREDGING
Clark, Cowlitz, and Klickitat Counties; Pacific County (southern portion); Skamania and Wahkiakum Counties

Group 1: Leverman, Hydraulic

Group 2-A: Leverman, Dipper

Group 2: Assistant Engineer (including Watch Engineer, Mechanic, and Machinist) and Mate

Group 3: Tenderman (Boatman, attending Dredging Plant); Fireman

Group 4: Assistant Mate (Deckhand); Oiler

POWER EQUIPMENT OPERATORS (Cont'd)
AREA 4
DOE Hanford Site in Benton and Franklin Counties

Group 1: Bit Grinders; Bolt Threading Machine; Compressors (under 2,000 CFM, gas, diesel or electric power); Crusher Feeder (mechanical); Deck Hand; Driller Tender; Fireman and Heater Tender; Grade Checker; Mechanic or Welder, H.D.; Hydro-seeder, Mulcher, Nozzleman; Oiler; Oiler and Cable Tender, Mucking Machine; Pumpman; Rollers, all types on subgrade (farm type, Case, John Deere and similar, or Compacting Vibrator), except when pulled by Dozer with operable blade; Steam Cleaner; Welding Machine

Group 2: A-Frame Truck (single drum); Assistant Refrigeration Plant (under 1,000 ton); Assistant Plant Operator, Fireman or Pugmixer (asphalt); Bagley or Stationary Scraper; Belt Finishing Machine; Blower Operator (cement); Cement Hog; Compressor (2,000 CFM or over, 2 or more, gas, diesel or electric power); Concrete Saw (multiple cut); Distributor Leverman; Ditch Witch or similar; Elevator, hoisting materials; Dope Pots (power agitated); Fork Lift or Lumber Stacker, Hydra-lift and similar; Gin Trucks (pipeline); Hoist, single drum; Loaders (bucket, elevators and conveyors); Longitudinal Float; Mixer (portable - concrete); Pavement Breaker, Hydra-hammer and similar; Power Broom; Spray Curing Machine (concrete); Spreader Box (self-propelled); Straddle Buggy (Ross and similar on construction job only); Tractor (Farm type R/T with attachments, except Backhoe); Tugger Operator

Group 3: A-Frame Truck (2 or more drums); Assistant Regrigeration Plant and Chiller Operator (over 1000 ton); Backfillers (Cleveland and similar); Batch Plant and Wet Mix Operator, single unit (concrete); Belt-crete Conveyors with power pack or similar; Belt Loader (Kocal or similar); Bend Machine; Bob Cat; Boring Machine (earth); Boring Machine (rock under 8" bit) (Quarry Master, Joy or similar); Bump Cutter (Wayne, Saginau or similar); Canal Lining Machine (concrete); Cleaning and Doping Machine (pipeline); Deck Engineer; Elevating Belt-type Loader (Euclid, Barber Green and similar); Elevating Grader-type Loader (Dumor, Adams or similar); Generator Plant Engineers (diesel, electric); Gunite Combination Mixer and Compressor; Mixermobile; Posthole Auger or Punch; Pump (Grout or Jet); Soil Stabilizer (P & H or similar); Spreader Machine; Tractor (to D-6 or equivalent) and Traxacavator; Traverse Finish Machine; Turnhead Operator

Group 4: Blade Operator (Motor Patrol and attachments); Concrete Pumps (Squeeze-crete, Flow-crete, Pump-crete, Whitman and similar); Curb Extruder (asphalt or concrete); Drills (Churn, Core, Calyx, or Diamond); Equipment Serviceman, Greaser and Oiler; Hoist (2 or more drums or Tower Hoist); Loaders (Overhead and Front-end, under 4 yds. R/T); Refrigeration Plant Engineers (under 1000 ton); Rubber-tire Skidders (R/T with or without attachments); Screed Operator; Surface Heater and Planer Machine; Trenching Machines (under 7 ft. depth capacity); Turnhead (with re-screening); Vacuum Drill (Reverse Circulation Drill under 8" bit)

POWER EQUIPMENT OPERATORS (Cont'd)
AREA 4 (Cont'd)

Group 5: Drilling Equipment (8" bit and over) (Robbins, Reverse Circulation and similar); Hoe Ram; Paving (dual drum); Refrigeration Plant Engineer (1000 tons and over); Signalman (Whirleys, Highline, Hammerheads or similar)

Group 6: Automatic Subgrader (Ditches and Trimmers)(Autograde, ABC, R.A. Hansen and similar on grade wire); Backhoe (under 1 yd.); Batch Plant (over 4 units); Batch and Wet Mix Operator (multiple units, 2 and including 4); Boat Operator; Cableway Controller (Dispatcher); Cranes (25 tons and under); Derricks and Stifflegs (under 65 tons); Drill Doctor; Multiple Dozer Units with single blade; Paving Machine (asphalt and concrete); Piledriving Engineers; Quad-track or similar equipment; Rollerman (finishing pavement); Trenching Machines (7 ft. depth and over)

Group 7: Asphalt Plant Operator (Backhoes (1 yd. to 3 yds.); Blade (finish and Bluetop) Automatic, CMI, ABC and similar when used as automatic; Boom Cats (side); Cableway Operators; Clamshell Operators (under 3 yds.); Concrete Slip Form Paver; Cranes (over 25 tons, including 45 tons); Crusher, Grizzle and Screening Plant Operator; Draglines (under 3 yds.); Elevating Belt (Holland type); H.D. Mechanic; H.D. Welder; Loader Operator (Front-end and Overhead, 4 yards, including 8 yards); Mucking Machine; Quad-track or similar equipment; Rubber-tired Scrapers; Shovels (under 3 yds.); Tractors (D-6 and equivalent and over)

Group 8: Backhoes (3 yds. and over); Cranes (over 45 tons, to 85 tons); Cranes (85 tons and over, all climbing, rails and tower); Clamshell Operator (3 yds. and over); Derricks and Stifflegs (65 tons and over); Draglines (3 yds. and over); Loader (360 degrees revolving Koehring Scooper or similar); Loaders (Overhead and Front-end, over 8 yds.); Helicopter Pilot; Shovels (3 yds. and over); Whirleys and Hammerheads, all

Group 9: Transi-lift

TRUCK DRIVERS (AREA 1)

All Counties and portions of Counties East of the 120th Meridian (Except DOE Hanford Site in Benton and Franklin Counties)

Group 1: Escort Driver or Pilot Car, pickup hauling employees or material

Group 2: Flat Bed Truck, single rear axle; Fork Lift, 3,000 lbs. and under; Tender and Swamper; Leverperson loading Trucks at Bunkers; Pick-up hauling material; Seeder and Mulcher; Stationary Fuel Operator; Team Driver; Tractor (small rubber tired pulling trailer or similar equipment); Water Tank Truck, 1,800 gallons

Group 3: Bus Driver or Employeehaul Driver; Flat Bed Truck, dual rear axle; Power Boat hauling employees or material); Tireperson No. 1

TRUCK DRIVERS (Cont'd)
AREA 1 (Cont'd)

Group 4: Buggy Mobile and similar; Bulk Cement Tanker; Oil Tank Driver; Power operated Sweeper; Straddle Carrier (Ross Hyster and similar); Transit Mixers and Trucks hauling concrete (3 yards and under); Trucks, side, end, and bottom dump (under 6 yards); Water Tank Truck, 1,801 - 4,000 gallons

Group 5: Auto Crane, 2,000 lbs. capacity; Bulk Cement Spreader; Dumptor (6 yds. and under); Flat Bed Truck (with hydarulic system); Fork Lift (3,001 - 16,000 lbs.); Rubber-tired Tunnel Jumbo; Scissor Truck; Slurry Truck Driver; Transit Mixers and Trucks, 4,001 to 6,000 gallons; Wrecker and Tow Trucks; Fuel Truck Driver; Steam Cleaner and Washer; Flaherty Spreader

Group 6: Service Greaser; Tireperson No. 2; Truck, side, end, and bottom Dump (over 6 yds. to 12 yds.); Oil Distributor Driver (Road, Boot Person, Lever Person, Tender)

Group 7: A-Frame; Water Tank Truck, 6,001 to 8,000 gallons

Group 8: Dumptor (over 6 yds.); Transit Mixers and Trucks hauling concrete (6 yds. to 10 yds.); Trucks, side, end, and bottom dump (over 12 yds. including 20 yds.); Semi Truck and Trailer 50 tons and under; Lowboy

Group 9: Low Boy (over 50 tons); Water Tank Trucks, 8,001 to 10,000 gallons; Tractor with Steer Trailer; Truck mounted Crane with load bearing surface, either mounted or pulled

Group 10: Transit Mixer and Trucks hauling concrete (10 yds. to 15 yds.); Trucks, side, end, and bottom dump (over 20 yds. including 30 yds.); Water Tank Truck (10,001 to 12,000 gallons); Fork Lift, over 16,000 lbs.; Flaherty Spreader Box Driver; Flow Boys; Semi-end Dumps

Group 11: Mechanic, Field

Group 12: Tournarocker, D. W.'s and similar, with 2 to 4 wheel power tractor with trailer, gallonage or yardage scale, whichever is greater; Transit Mixers and Trucks hauling concrete (15 yds. to 20 yds.); Trucks, side, end, and bottom dump (over 30 yds. to 40 yds.); Water Tank Truck, 12,001 to 14,000 gallons

Group 13: Transit Mixers and Trucks hauling concrete (over 20 yds.); Trucks, side, end, and bottom dump (over 40 yds. to 50 yds.)

Group 14: Trucks, side, end, and bottom dumps (over 50 yds. to 100 yds.)

Group 15: Helicopter Pilot hauling employees or material; Trucks, side, end, and bottom dump (over 100 yards)

TRUCK DRIVERS (Cont'd)
AREA 2
All Counties and portions of Counties West of the 120th Meridian (Except those enumerated in Area 3) including the Northern portion of Pacific County and all of Kittitas and Yakima Counties

Group 1: Leverman and Loaders at Bunkers and Batch Plants; Swampers; and Checkers

Group 2: Team Drivers

Group 3: Bull Lifts and similar equipment used in loading and unloading trucks, transporting materials on job site (warehousing); Dumpsters and similar equipment (including Tournarockers, Tournawagon, Turnatrailer, Cat DW series, Terra Cobra, LeTourneau, Westinghouse, Athey Wagon, Euclid, two and four-wheeled power tractor with trailer and similar top-loaded equipment transporting material: Dump Trucks, side, end and bottom dump, including Semi-trucks and Trains or combinations thereof) - up to and including 5 yds.; Flatbed, single rear axle; Fuel Truck; Grease Truck; Greaser, Battery Service Man and/or Tire Service Man; Scissor Truck; Spreader, Flaherty; Tractor (small, rubber-tired); Vacuum Truck; Water Wagon and Tank Trucks, up to 1,600 gallons; Winch Truck, single rear axle; Wrecker, Tow Truck and similar equipment

Group 4: Flatbed, dual rear axle

Group 5: Buggymobile; Hyster Operators; Straddle Carrier (Ross, Hyster, and similar equipment); Water Wagon and Tank Trucks, 1,6000 gallons to 3,000 gallons

Group 6: Transit-mix, 0 to and including 4½ yards

Group 7: Dumpsters and similar equipment (as listed in Group 3) - over 5 yds. to and including 12 yds.; Explosive Truck (field mix) anmilar equipment; Lowbed and Heavy Duty Trailer, under 50 tons gross; Road Oil Distributor Driver; Slurry Truck; Sno-go and similar equipment; Winch Truck, dual rear axle

Group 8: Dumpster and similar equipment (as listed in Group 3) - over 12 yards to and including 16 yards

Group 9: Bulk Cement Tankers; Dumpsters and similar equipment (as listed in Group 3) - over 16 yds. to and including 20 yds.; Water Wagon and Trank Truck, over 3,000 gallons

Group 10: Bull Lifts or similar equipment used in loading or unloading trucks transporting materials on job site, other than warehousing

Group 11: Transit-mix, over 4 yds. to and including 6 yds.

Group 12: "A" Frame or Hydralift Trucks or similar equipment

TRUCK DRIVERS (Cont'd)
AREA 2 (Cont'd)

Group 13: Dumpster and similar equipment (as listed in Group 3) - over 20 yds. to and including 30 yds.; Lowbed and Heavy Duty Trailer, over 50 tons gross to and including 100 tons gross

Group 14: Transit-mix, over 6 yds. to and including 8 yds.

Group 15: Dumpsters and similar equipment (as listed in Group 3) - over 30 yds. to and including 40 yds.; Lowbed and Heavy Duty Trailer, over 100 tons gross

Group 16: Transit-mix, over 8 yds. to and including 10 yds.

Group 17: Dumpsters and similar equipment (as listed in Group 3) - over 40 yds. to and including 55 yds.

Group 18: Transit-mix, over 10 yds. to and including 12 yds.

Group 19: Transit-mix, over 12 yds. to and including 16 yds.

Group 20: Transit-mix, over 16 yds. to and including 20 yds.

Group 21: Transit-mix, over 20 yds.

Group 22: Escort or Pilot Car

Group 23: Flat bed (single rear axle); pickup truck

AREA 3
Clark, Cowlitz, Klickitat, Skamania, and Wahkiakum Counties; and the Southern portion of Pacific County

Group 1: Battery Rebuilders; Bus or Manhaul Driver; Concrete Buggies (power operated); Dump trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: 6 cu. yds. and under, Lift Jitneys, Fork Lifts (all sizes in loading, unloading and transporting material on job site); Loader and/or Leverman on Concrete Dry Batch Plant (manually operated); Pilot Car; Solo Flat Bed and misc. Body Trucks, 0-10 tons; Truck Tender; Truck Mechanic Tender; Warehouseman (warehouse parts, tool men and parts chaser, checkers and receivers); Water Wagons (rated capacity) - up to 1,600 gallons

Group 2: "A" Frame or Hydra-lift Truck with load bearing surface; Lubrication Man, Fuel Truck Driver, Fireman, Wash Rack, Steam Cleaner or combinations; Team Drivers

TRUCK DRIVERS (Cont'd)
AREA 3 (Cont'd)

Group 3: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 6 cu. yds. and including 10 cu. yds.; Slurry Truck Driver or Leverman; Transit Mix, and Wet or Dry Mix Trucks: 5 cu. yds. and under; Tireman (full-time basis); Water Wagons (rated capacity) - 1,600 to 3,000 gallons

Group 4: Flaherty Spreader Driver or Leverman; Lowbed Equipment, Flat Bed Semi-trailer, Truck and Trailers or doubles transporting equipment or wet or dry materials; Lumber Carrier Driver - Stadddle Carrier (used in loading, unloading and transporting of materials on job site); Oil Distributor Driver or Leverman; Water Wagons (rated capacity) - 3,000 to 5,000 gallons

Group 5: Dumpsters or similar equipment, all sizes; Transit Mix and Wet or Dry Trucks, over 5 cu. yds. and including 7 cu. yds.

Group 6: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 10 cu. yds. and including 20 cu. yds.; Transit Mix and Wet or Dry Mix Truck, over 7 cu. yds. and including 9 cu. yds.; Truck Mechanic - Welder - Body Repairman; Water Wagons (rated capacity) - 5,000 to 7,000 gallons

Group 7: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 20 cu. yds. and including 30 cu. yds.; Transit Mix and Wet or Dry Mix Trucks, over 9 cu. yds. and including 11 cu. yds.; Water Wagons (rated capacity) over 7,000 gallons to 10,000 gallons

Group 8: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 30 cu. yds. and including 40 cu. yds.; Transit Mix and Wet or Dry Mix Trucks, over 11 cu. yds. and including 13 cu. yds.; Water Wagon (rated capacity) over 10,000 gallons to 15,000 gallons

Group 9: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 40 cu. yds. and including 50 cu. yds.; Transit Mix and Wet or Dry Mix Trucks, over 13 cu. yds. and including 15 cu. yds.

Group 10: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 50 cu. yds. and including 60 cu. yds.

Group 11: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 60 cu. yds. and including 70 cu. yds.

Group 12: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 70 cu. yds. and including 80 cu. yds.

TRUCK DRIVERS (Cont'd)
AREA 3 (Cont'd)

Group 13: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 80 cu yds. and including 90 cu. yds.

Group 14: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 90 cu. yds. and including 100 cu. yds.

AREA 4
DOE Hanford Site in Benton and Franklin Counties

Group 1: Flat Bed Truck, single rear axle; Fork Lift, 3,000 lbs. and under; Tender and Swamper; Leverperson loading Trucks at Bunkers; Pick-up hauling material; Seeder and Mulcher; Stationary Fuel Operator; Team Driver; Tractor (small rubber tired Pulling trailer or similar equipment); Water Tank Truck, 1,800 gallons

Group 2: Bus Driver or Employeehaul Driver; Flat Bed Truck, dual rear axle; Power Boat hauling employees or material; Tireperson No. 1

Group 3: Buggy Mobile and similar; Bulk Cement Tanker; Oil Tank Driver; Power Operated Sweeper; Straddle Carrier (Ross Hyster and similar); Transit Mixers and Trucks hauling concrete (3 yds. and under); Trucks, side, end, and bottom dump (under 6 yds.); Water Tank Truck, 1,801 - 4,000 gallons

Group 4: Auto Crane, 2,000 lbs. apacity; Bulk Cement Spreader; Dumptor (6 yds. and under); Flat Bed Truck (with hydraulic system); Fork Lift (3,001 - 16,000 lbs.); Rubber-tired Tunnel Jumbo; Scissor Truck; Slurry Truck Driver; Transit Mixers and Trucks, 4,001 to 6,000 gallons; Wrecker and Tow Trucks; Fuel Truck Driver; Steam Cleaner and Washer; Flaherty Spreader

Group 5: Service Greaser; Tireperson No. 2; Truck, side, end, and bottom Dump (over 6 yds. to 12 yds.); Oil Distributor Driver (road, Boot Person, Lever Person, Tender)

Group 6: A-Frame; Water Tank Truck, 6,001 to 8,000 gallons

Group 7: Dumptor (over 6 yards); Transit Mixers and Trucks hauling concrete (6 yards to 10 yards); Trucks, side, end, and bottom dump (over 12 yards including 20 yards); Semi Truck and Trailer; Lowboy 50 tons and under

Group 8: Low Boy (over 50 ton); Water Tank Trucks, 8,001 to 10,000 gallons; Tractor with Steer Trailer; Truck mounted Crane with load bearing surface, either mounted or pulled

Group 9: Transit Mixer and Trucks hauling concrete (10 yds. to 15 yds.); Trucks, side, end, and bottom dump (over 20 yds. including 30 yds.); Water Tank Truck (10,001 to 12,000 gallons); Fork Lift, over 16,000 lbs.; Flaherty Spreader Box Driver; Flow Boys; Semi-end Dumps

TRUCK DRIVERS (Cont'd)
AREA 4 (Cont'd)

Group 10: Mechanic, Field

Group 11: Tournarocker, D.W.'s and similar, with 2 or 4 wheel power tractor with trailer, gallonage or yardage scale, whichever is greater; Transit Mixers and Trucks hauling concrete (15 yds. to 20 yds.); Trucks, side, end, and bottom dump (over 30 yds. to 40 yds.); Water Tank Truck, 12,001 to 14,000 gallons

Group 12: Transit Mixers and Trucks hauling concrete (over 20 yds.); Trucks, side, end, and bottom dump (over 40 yds. to 50 yds.)

Group 13: Trucks, side, end, and bottom dumps (over 50 yds. to 100 yds.)

Group 14: Helicopter Pilot hauling employees or material; Trucks, side, end, and bottom dump (over 100 yards)

Drivers and Tenders (hauling sacked cement - add $.15 per hour)

Winch Truck - takes classification of Truck on which Winch is mounted.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR, 5.5 (a)(1)(ii)).

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
FILE		
INFORMATION		
EVA		
JDO	TRL	
REN	CJH	

MEMORANDUM

Date: November 28, 1984

To: Board of Public Works Members DEC 17 1984

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Statements of Intent to Pay Prevailing Wages
Affidavits of Wages Paid

In 1982, the State Legislature passed legislation authorizing the Department of Labor and Industries to charge for certification of Statements of Intent to Pay Prevailing Wages and Affidavits of Wages Paid. The legislation indicated that the City, as the awarding agency, was responsible for payment of the certification fees.

In order to keep an accurate record of the amount of money paid by the City for the fees, we requested that your departments provide us with documentation regarding payments to the State for the fees or reimbursements to the contractor. We requested this documentation as the City Attorney's office had suggested that the City may be able to recover its expenses based on the provisions of Intitiative 62. The City Attorney's office has just informed us that it does not appear that the City could successfully argue for reimbursement by the State, and that the City will be taking no legal action to recover the fees. Thus, it is not necessary anymore for the Board office to keep records of amounts paid to the State. You may stop sending to us copies of vouchers and checks showing payment by the City of the fee.

The Engineering Department has recently changed their specifications to provide for payment of the certification fees by the contractor as part of their bid. Because the State law says that the City must pay the fees, it is important that any language included in the specifications clearly indicate that the fee should be part of the bid price. (Thus, the City still pays it, but without a lot of the administration necessary with reimbursement to the contractor, etc.) Attached is the section from the Engineering Department's specification regarding this matter.

If you have any questions please call Mike Purdy at extension 2266.

BKT:MEP:kl
cc: Doug Howell, Engineering
Park Engineer, Parks and Recreation
Robert Snyder, Administrative Services
Jim Olson, Water
John Hansen, City Light
Bette Robbins, Seattle Center

17998

Attachment

An equal employment opportunity affirmative action employer
Board of Public Works Department 400 Yesler Building Room 403 Seattle Washington 98104 (206) 625-2266
Board of Public Works George Pernsteiner Chairman Dir. of Administrative Services Eugene V. Avery Dir. of Engineering
Kenneth M. Loftin Jr. Supt. of Water Randall Hardy Supt. of City Light Walter R. Hundley Supt. of Parks and Recreation

or any municipal corporation or political subdivision of the State having administrative authority over the inspection, survey, investigation, or any regulatory or enforcement authority of safety and health standards related to the health and safety of employees in any work place subject to this chapter, shall be required, notwithstanding any statute to the contrary, to exercise such authority as provided in this chapter and subject to the inter-agency agreement or agreements with the Department made under the authority of Interlocal Cooperation Act (Chapter 39.94 RCW) relative to the procedures to be followed in the enforcement of this chapter.

7-1.06 SELECTION OF LABOR (Chapter 246, Laws of 1943, RCW Chapter 39.16) (8-01-83)

Delete entire section.

7-1.07 LEGAL WAGES ON PUBLIC WORKS (12-6-83)

This section shall be amended to read:

The contract is subject to Chapter 39.12 RCW, and amendments and additions thereto relating to minimum wages. On Federally funded projects federal wage laws and regulations are also applicable. When there is a difference between the applicable State and Federal prevailing rate of wage for similar classifications for labor, the Contractor shall not pay less than the wage which is the higher of the two.

Workers, laborers, or mechanics employed in the performance of any part of this contract shall not be paid less than "Prevailing Rate of Wage" as determined by the Industrial Statistician of the Washington State Department of Labor and Industries, or, in the case of projects funded in whole or in part with Federal monies, those rates of wages established by the United States Department of Labor. Wages in excess of such hourly minimum rates may be paid.

Hourly minimum rates of wages and fringe benefits required by Chapter 39.12 RCW and included with the contract documents. When applicable, the Federal Wage Rates will also be included with the contract documents. Whenever Wage Rates are included they will be the most current available at the time of the advertisement. Any modification to the Federal Wage Rates which come to the attention of the Owner during the advertisement period will be made part of the contract by addendum. Such addenda will not be mailed but will instead be made available only at the time and place of bid submittal.

It is specifically understood and agreed that the minimum wage rates and fringe benefits for this contract are subject to change and that any person, joint venture, corporation, partnership, etc., accepts full responsibility and assumes the risk of any increased labor cost by reason of paying higher rates than those referenced or shown in the contract. Said person, joint venture, corporation, partnership, etc., shall ascertain prior to submitting a bid that the prevailing wage rate information used to construct the bid are the most current at the time of submittal. Current prevailing wage data may be obtained upon request from

the Industrial Statistician of the Department of Labor and Industries, Employment Standards Division, General Administration Building, Olympia, Washington 98504, telephone (206)753-4019. For projects funded in whole or part with Federal monies current wage information may be obtained from the U.S. Department of Labor, Employment Standards Administration Wage and Hour Division, Federal Office Building, Seattle, Washington 98104, telephone (206)442-1914.

It shall be the sole responsibility of the Contractor to assign the appropriate classification to all laborers, workers, or mechanics who perform work pursuant to a public works contract and to ascertain the applicable prevailing wage rate and fringe benefits for each classification. The Owner does not warrant or represent that labor can be procured for the minimum wage established or as may be modified during the life of the contract.

If the Contractor makes use of apprentices on projects governed by wage rates determined by the State Department of Labor and Industries, the Contractor shall present to the Owner written evidence of the registration of such employees in a program approved by the State Apprenticeship Council and the period of progression for each such apprentice employee. Such evidence shall be submitted together with the first payroll upon which the name of the employee appears.

If the Contractor makes use of apprentices on projects governed by wages rates determined by the U.S. Secretary of Labor, the Contractor shall present to the Owner written evidence of registration of such employees in a program of a State Apprenticeship and Training Agency approved and recognized by the U.S. Bureau of Apprenticeship and Training. Such evidence shall be submitted together with the first payroll upon which the name of the employee appears. In the absence of such a state agency the Contractor shall submit evidence of approval and registration by the U.S. Bureau of Apprenticeship and Training. The Contractor shall submit to the Engineer written evidence of the established apprenticeship, journeyman ratios and wage rates in the project area which will be the basis for establishing such ratios and rates for the project under the applicable contract divisions.

If a dispute arises as to what are the prevailing rates of wages for work of a similar nature to that contemplated in the contract and such a dispute cannot be settled by the parties of interest including labor and management representatives, the matter shall be referred to the Director for the Department of Labor and Industries of the State of Washington (or to the United States Secretary of Labor when prevailing wages established by that office are involved) and the Director's (or Secretary's) decision therein shall be final, conclusive, and binding on all parties involved in the suit.

If the Contractor, subcontractor or any other person doing the work or any part of the work makes use of a labor classification not initially listed or provided by the Industrial Statistician of the Washington State Department of Labor and Industries, the Contractor shall request the determination of the appropriate classification and wage rate of the classification, for the area in which the work is performed, from the Industrial Statistician of the Washington State Department of Labor and Industries.

Before payment is made by the Owner of any sums due under this contract, the Owner must receive from the Contractor and each subcontractor a copy of

"Statement of Intent to Pay Prevailing Wages" (Form L & I Number 700-29) approved by the Washington State Department of Labor and Industries.

Upon completion of this contract, the Owner must receive form the Contractor and each subcontractor a copy of "Affidavit of Wages Paid" (Form L & I Number 700-7) approved by the State Department of Labor and Industries. In addition, the Owner must receive from the prime Contractor a copy of "Release for the Protection of Property Owners and General Contractor" (Form L & I Number 206-83) approved by the State Department of Labor and Industries. These affidavits will be required before any funds retained, according to the provisions of RCW 60.28.010, are released to the Contractor. Forms may be obtained from the Department of Labor and Industries. A fee of $12.50 per each "Statement of Intent to Pay Prevailing Wages" and "Affidavit of Wages Paid" is required to accompany each form submitted to the Department of Labor and Industries. The Contractor is responsible for payment of these fees and shall make all applications directly to the Department of Labor and Industries. These fees shall be incidental to all the bid items of this contract.

The Contractor shall post in a location readily visible to workers at the job site, a copy of the approved "Statement of Intent to Pay Prevailing Wages," a copy of the "Prevailing Wage Rates" furnished by the Industrial Statistician of the Washington State Department of Labor and Industries for the project, and the address and telephone number of the Industrial Statistician of the State of Washington Department of Labor and Industries where a complaint or inquiry concerning prevailing wages may be made by any employee. On projects where federal wage rates are applicable, the "Federal Wage Rates" shall also be posted.

The Contractor shall include or cause to be included in each and every contract made by the Contractor, subcontractors, or other person doing or contracting to do the whole or any portion of the work contemplated by this contract, by reference or otherwise, the requirements set forth in this section.

The Contractor's records pertaining to wages paid and payrolls shall be open to inspection or audit by representatives of the Owner and Washington State Department of Transportation during the life of the contract and for a period of not less than three (3) years after the date of acceptance thereof, and the Contractor shall retain such records for that period. Where such records pertaining to wages paid any payrolls for the contract are maintained by subcontractors or agents of the Contractor, the Contractor expressly guarantees that the records of such subcontractors or agent shall be open to inspection and audit by representatives of the Owner and Washington State Department of Transportation on the same terms and conditions as the records of the Contractor. If an audit is to be commenced more than sixty (60) days after the acceptance date of the contract, the Contractor will be given a reasonable notice of time when such audit is to begin.

7-1.09 STATE SALES TAX (8-01-83) [1]

This section of the Standard Specifications shall be deleted in its entirety and replaced with the following:

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
FILE		
INFORMATION		
EVA		
REN	DJH	GN
	LFC	

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MEMORANDUM

Date: November 26, 1984 DEC 14 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: State Prevailing Wage Rates

Attached is the latest State Prevailing Wage Rates which must be included in all public works contract specifications effective immediately, by addendum if necessary.

BKT:MEP:ks
7/w.wgstatel
cc: Doug Howell, Engineering Department
Jim Olson, Water Department
John Hansen, City Light Department
Park Engineer, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
Bette Robbins, Seattle Center
William Woodward, Construction and Land Use

84 NOV 26 A 8:11

17855

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works: George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Randall Hardy, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

PREVAILING WAGE RATES

Revised November 9, 1984

The contract is subject to Chap. 39.12 RCW and amendments and additions thereto relating to minimum wages. On Federally-funded projects, Federal Wage Laws and Regulations prevail. When there is a difference between the applicable State and Federal prevailing rate of wage for a similar classification of labor, the Contractor shall pay not less than the wage which is the higher of the two.

All laborers, workmen or mechanics shall be paid not less than the minimum hourly rate of wage hereinafter specified, Provided, however, that nothing herein contained shall be construed to prohibit the Contractor, Subcontractor or other person doing or contracting to do the whole or any part of the work under this contract, from paying any such laborers, workmen or mechanics' wages in excess of the hourly minimum rate above specified, Provided further, that any listing of wages and fringe benefits set forth herein for any classification is intended only as a guideline for the Contractor and does not necessarily reflect the most recent classifications or prevailing wage rates therefor.

The hourly minimum rate of wage, not less than the prevailing rate of wage, which must be paid to laborers, workmen or mechanics in each trade or occupation required in the performance of this contract, either by the contractor, subcontractor or person doing or contracting to do the whole or any part of the work contemplated by this contract is listed below. These listings of the prevailing wage rates which may include both State and Federal wage rates, are the most current wage rates available at the time of advertisement: It is specifically understood and agreed that the minimum wage rates and fringe benefits for this contract are subject to change and the bidder accepts full responsibility and assumes the risk of any increased labor costs by reason of paying higher rates than those specified in the contract. The bidder shall ascertain for him/her self prior to submitting bid that the prevailing wage rates used to construct bid are the most current at the time of bid submittal. Any modifications which occur during the advertising period and come to the attention of the owner prior to the bid opening date will be included in the contract by addendum. Said addendums will not be mailed but will be made available at the time and place of bid submittal.

It is the sole responsibility of the contractor to assign the appropriate classifications to all laborers, workmen or mechanics who will perform any work pursuant to any Public Works Contract and to ascertain the applicable prevailing wage rates and fringe benefits for each such classification.

Current prevailing wage data can be obtained by the Contractor from the Industrial Statistician of the Department of Labor and Industries, Employment Standards Division, General Administration Building, Olympia, Washington 98504, (206) 753-4019, and for Federally-funded projects, from the U. S. Department of Labor, Employment Standards Administration, Wage and Hour Division, Federal Office Building, Seattle, 442-1914.

BUILDING TRADES AND HEAVY CONSTRUCTION FOR KING COUNTY
(Effective Date 11-09-84)

ASBESTOS WORKERS

Mechanic		21.07
Health & Welfare	1.24	
Pension Fund	1.95	
Occupational Health & Research Fund	.03	
Apprentice Fund	.08	

Overtime: All work performed in excess of 8 hours per day or 40 hours per week, Monday through Friday, and all work performed on Saturdays, Sundays, and Holidays shall be paid at double the regular rate of pay.

BOILERMAKERS

Assistant Foreman		20.17
Blacksmith		19.67
Boilermaker		19.67
Foreman		20.92
Health & Welfare	1.90	
Pension	1.25	
Vacation	1.00	
Apprenticeship	.10	

BRICKLAYERS, MARBLE MASONS, AND STONEMASONS

Foreman		19.45
Blocklayer		18.45
Bricklayer		18.45
Caulker		18.45
Cleaner		18.45
Marble Mason, Stonemason		18.45
Tuckpointer		18.45
Health & Welfare	1.47	
Pension	1.55	
Apprenticeship	.16	

Overtime: All hours worked in excess of 8 hours per day or 40 hours per week, Monday through Friday, and all hours worked on Saturdays shall be at one and one-half times the regular rate of pay. All hours worked on Sundays and Holidays shall be paid at double the regular rate of pay.

PREVAILING WAGES

Revised: 11-09-84

CARPENTERS

Accoustical Foreman	18.38
Accoustical Worker	17.38
Bridge, Dock and Wharf Builder	17.42
Carpenter	17.22
Carpenter - Working Burned, Charred, Creosoted or Treated Material	17.32
Carpenter Foreman	18.22
Drywall Applicator	17.22
Floor Finisher	17.35
Floor Layer	17.35
Floor Sander	17.35
Millwright and Machine Erector	17.72
Millwright Foreman	18.72
Piledriver	17.42
Piledriver Foreman	18.47
Piledriver Foreman - On Power Rigs While Driving and/or Pulling Piling	18.77
Saw Filer	17.35
Shingler - Wood and Composition	17.35
Stationary Power Saw Operator	17.35
Stationary Power Woodworking Tool Operator	17.35

Health & Welfare	1.40
Pension	1.35
Apprentice Fund	- 0.06

Overtime: The first 2 hours in excess of 8 hours per day and all hours worked in excess of 40 hours per week, Monday through Friday, shall be paid at one and one-half times the regular rate of pay.

All other overtime hours and all hours worked on Saturdays, Sundays, and Holidays shall be paid at double the regular rate of pay.

CEMENT MASONS

GROUP I

Application of Sealing Compound	17.86
Cement Mason - Building General	17.86
Concrete Paving	17.86
Curb and Gutter	17.86
Curing Concrete	17.86
Patching Concrete	17.86
Sidewalks	17.86

GROUP II

Application of Underlayment	18.11
Composition Mastic	18.11
Concrete Saw (Self Powered)	18.11
Epoxy	18.11
Finish Colored Concrete	18.11
Grinder, Hand Powered	18.11
Gunite Nozzleman	18.11
Plastic	18.11
Power Tools (Grinders and All Others)	18.11
Sandblasting Architectual Finish	18.11
Tunnel Workers	18.11

GROUP III

Trowel Machine on Colored Slabs, Composition or Kalman Floors		18.36
Health and Welfare	1.60	
Pension	1.75	
Training Fund	0.10	

Overtime: The first 2 hours in excess of 8 hours per day, Monday through Friday, and the first 10 hours on Saturday shall be paid at one and one-half times the regular rate. All other overtime hours and Sundays and Holidays shall be paid at double the regular rate.

COMMUNICATION TECHNICIANS

Journeyman Electronic Technician	12.86

DIVERS & TENDERS

Surface Supplied Divers - Up To 50 Feet Depth	42.68
Tenders	18.47

State: 50 ft. depth to 100 ft. depth - 1.00 $/ft. for each ft. over 50 ft.

State: 100 ft. depth to 175 ft. depth - 2.00 $/ft. for each ft. over 100 ft.

State: 175 ft. depth and over diver may name his own price

State: depth premium money applies to surface supplied divers & to scuba divers

Health & Welfare	1.40
Pension	1.35
Apprentice Fund	0.06

DRYWALL FINISHERS

Drywall Tapers	17.89
Foreman	18.89
General Foreman	19.39

Health, Welfare Dental	1.51
Pension	0.85
Apprentice Training	0.06

ELECTRICIANS

Cable Splicer	19.38
Construction Stockman	8.81
Electrician	17.62
Foreman	19.38
General Foreman	21.14

Health & Welfare	.985
Pension - NEBF -	3%
Apprentice Fund	0.10
Pension (Local)	2.30

ELECTRICIANS - LINE CONSTRUCTION

Apprentice Lineman: 1st 6 Months	10.81
Apprentice Lineman: 2nd 6 Months	11.71
Apprentice Lineman: 3rd 6 Months	12.79
Apprentice Lineman: 4th 6 Months	14.59
Apprentice Lineman: 5th 6 Months	15.31
Apprentice Lineman: 6th 6 Months	16.03
Apprentice Lineman: 7th 6 Months	16.75
Cable Splicer Foreman	21.23
Line Crew Foreman	19.30
Pole Sprayer Learner: 1st 6 Months	15.43
Pole Sprayer Learner: 2nd 6 Months	16.17
Pole Sprayer Learner: 3rd 6 Months	16.71
Tree Trimmer Foreman	18.67
Tree Trimmer Trainee: 1st 6 Months	14.63
Tree Trimmer Trainee: 2nd 6 Months	14.90
Tree Trimmer Trainee: 3rd 6 Months	15.13
Tree Trimmer Trainee: 4th 6 Months	15.37
Cable Splicer	19.93
Pole Sprayer Leadman	19.93
Heavy Line Equipment Man	18.01
Lineman	18.01
Pole Sprayer	18.01
Welder, Certified	18.01
Tree Trimmer	16.25
Line Equipment Man	15.51
Head Groundman	13.56
Head Groundman - Chipper	13.56
Jackhammerman	13.56
Powderman	13.56
Groundman, Holedigger	12.74
Tree Trimmer Helper	12.74

Fringe Benefits

Apprenticeship	.50 % of hourly rate
Health and Welfare	1.00
NEBF	3.00 % of hourly rate
Pension - Journeyman and Above	2.00
Pension - All Others	1.30
Vacation	.10

ELEVATOR CONSTRUCTORS

Helper		14.53
Mechanic		20.76
Mechanic In Charge		23.355
Probationary Helper		10.38
Health & Welfare	1.645	
Pension	1.27	
Educational Fund	.085	
Vacation under 5 yrs,	6%	
5 yrs. and over,	8%	

FENCE ERECTORS

Fence Erector	13.00
Fence Laborer	10.95

FLAGGERS

Flagger		10.78
Total Hourly Benefits	3.43	

GLAZIERS

Journeyman		16.84
Foreman		17.84
Health & Welfare	0.75	
Pension Fund	1.75	
Holidays	.50	
Apprentice Training	.18	
Vacation	1.01	

INSULATION APPLICATORS

Journeyman	14.22
Foreman	15.22

Health & Welfare	1.40
Pension	1.35
Training Fund	0.06

Overtime: The first 2 hours in excess of 8 hours per day or 40 hours per week, Monday through Friday, shall be paid one and one-half times the regular rate of pay. All other overtime hours and all hours worked on Saturdays, Sundays and Holidays shall be paid at double the regular rate of pay.

IRONWORKERS

Burners	18.04
Foreman	18.98
General Foreman	19.98
Ornamental	17.48
Reinforcing	17.48
Riggers	17.48
Structural	17.48
Welders	18.04

Health & Welfare	2.36
Pension	2.15
Apprenticeship Fund	0.20

LABORERS

GROUP I 8.46

Window Cleaner

GROUP IA 8.46

Clean-up Laborer

GROUP II 10.78

Batch Weighman
Crusher Feeder
Pilot Car
Toolroom Man (at job site)

GROUP III 14.96

Broomer
Brush Cutter
Brush Hog Feeder
Burners
Car & Truck Loader
Cement Handler
Changehouse or Dry Shackman
Choker Setter
Concrete & Monolithic Laborer
Concrete Form Stripper
Curing Concrete
Demolition: Wrecking & Moving - including charred material
Ditch Digger
Drierman
Dumpman
Elevator Feeder
Faller and Bucker -- Hand
Fine Graders
Form Setter
General Laborer
Grout Machine Header Tender
Header Laborer and Guard Rail Erector
House Wrecker
Material Yardman (including Electrical)
Nipper-Swamper

GROUP III - continued 14.96

Pitman
Pot Tender
Riprap Man
Scaleman
Skipman
Sloper Sprayman
Stockpiler
Track Laborer
Truck Spotter
Vinyl Seaming

GROUP III-A 14.96

Anchor Machines
Ballast Regulator Machine
Carpenter Tender
Chipper
Choker Splicer
Chuck Tender
Epoxy Technician
Gabian Basket Builder
Grinders
Groutman (Pressure), Including Post Tension Beams
Pavement Breaker, under 90 lbs.
Pipe Pot Tender
Pipe Wrapper
Powderman Helper
Power Buggy Operator
Power Jacks
Ribbon Setter, Head
Rip Rap Man, Head
Rodder
Sloper (over 20 feet)
Stake Hopper
Tamper (Multiple)
Topman - Tailman
Vibrating Screed (air, gas or electric)
Wheelborrow - Power Driven

GROUP III-B 14.96

Cement Finisher Tender
Drill Doctor and Bit Grinder
Laser Beam Operator
Powderman
Tugger Operator

GROUP IV 15.44

Asphalt Raker
Cement Dumper - Paving
Driller - Wagon and Air Track Operator
Faller & Bucker Chain Saw
Grade Checker and Transit Man
High Scaler
Manhole Builder
Nozzleman (Concrete Pump, Green Cutter when using combination of high pressure air and water on concrete and rock, sandblast, Gunnite, Shotcrete) Water Blaster
Pavement Breaker, 90 lbs. and over
Pipe Layer & Caulker
Sewer Timberman
Spreader - carries grade with Rodder
Vibrators

GROUP IV-A 15.44

Concrete Saw Operator
Jackhammer
Railroad Spike Puller
Spreader - Clary Power or Similar Types
Tamper (Multiple and Self Propelled)
Tamper and similar Electric, Air and Gas Operated Tools
Track Liner (Power)
Well-Point Man

GROUP IV-B

Pipe Reliner (not insert type) 15.44

GROUP V 15.80

Caisson Worker
Laser Beam Operator (Tunnel)
Miner
Powderman
Re-Timberman
Spader - Tunnel

Fringe Benefits:	Health & Welfare	1.75
	Pension	1.55
	Training Fund	.13

Overtime: All work performed in excess of 8 hours in any one day or in excess of 40 hours in any one week, Monday through Saturday, shall be paid at one and one-half times the employee's regular rate. All work performed on Sundays and holidays shall be paid at two times the employee's regular rate.

LABORERS - SEWER AND WATER LINE CONSTRUCTION

General Laborer		13.80
Pipelayer		14.14
Topman		14.28
Health and Welfare	1.75	
Pension	1.55	
Training Fund	.13	

LANDSCAPE CONSTRUCTION

Landscape Laborers:	8.46
Lawn Sprinkler Installers	10.62
Irrigation and Landscape Power Equipment Operators	11.18

Total fringe benefits for Landscape Laborers: $3.33 per hour

Total fringe benefits for Lawn Sprinker Installers: $3.25 per hour

Total fringe benefits for Irrigation and Landscape Equipment Operators: $3.95 per hour

LATHERS

Foreman - 10 Men or More		19.06
Foreman 2 to 5 Men		17.99
Foreman 6 to 9 Men		18.53
Journeyman		17.46
Health & Welfare	1.45	
Apprenticeship	0.10	
Pension	1.50	

MASON TENDERS, HOD CARRIERS AND MORTARMEN

Hod Carrier		15.44
Mortarman		15.44
Health and Welfare	1.75	
Pension	1.55	
Training Fund	.13	

PAINTERS

Bridge	17.14
Brush, Journeyman	16.74
Industrial Painter	17.14
Industrial Painter Includes: Steam Cleaner Power Wash (Over 2000PSI), Bridge, Epoxy, Toxic Spray, Sandblast (Pot Tender - Brush Rate), Steel, Tank, Suspended Scaffolding, Pipes, Industrial Work in Industrial Plants.	
Paper Hanger	16.74
Roller	16.74
Sandblast Pot-Tender	17.14
Steam Cleaning	17.14
Steel	17.14
Steeples	17.49
Towers	17.49
Toxic Material	17.14

State: Foreman, .75 $/Hr. over the highest paid Journeyman on the job.

State: General Foreman, 1.00 $/Hr. over the highest paid on the job.

Health & Welfare/Dental	1.70
Pension	0.96
Apprenticeship	0.06

PLASTERERS

Foreman More Than 9 Men	18.87
Foreman 2 To 5 Men	17.83
Foreman 6 To 9 Men	18.35
Journeyman	17.31
Health & Welfare	1.45
Pension Fund	2.00
Apprenticeship Fund	0.17

PLUMBERS & PIPEFITTERS

Foreman	20.93
General Foreman	21.89
Plumber and Pipefitter	19.00
Welders	19.00

Dental	0.41
Health & Welfare	1.20
Pension	2.30
Vacation	2.75
Apprenticeship	0.16

POWER EQUIPMENT OPERATORS

GROUP IA $ 18.73

Cranes 100 tons and over or 200 feet of boom including jib and over
Loader 8 yards and over
Shovels and attachments 6 yards and over

GROUP I 18.23

Cableways
Crane over 45 tons up to 100 tons or over 150 feet of boom including jib
Helicopter Winch
Loader, Overhead 6 yards up to 8 yards
Quad 9 and similar D-10 and HD-41
Remote Control Operator, etc.
Rollagon
Scrapers, Self-propelled 45 yards and over
Shovels, Backhoes over 3 yards to 6 yards
Slipform Pavers
Tower Crane

GROUP II 17.79

Bump Cutter
Chipper
Concrete Batch Plant Operator
Cranes 20 tons thru 45 tons
Crushers
Derrick
Drilling Machine
Finishing Machine
Hydralifts
Leadman Mechanic $.30 over Mechanic
Loaders, Overhead under 6 yards
Locomotives, all
Mechanics, all
Mixers, Asphalt Plant
Motor Patrol Graders - finishing, pulling slopes, ditches, etc.
Piledriver
Pump Truck mounted concrete pump with boom attachment
Scrapers, Self-propelled under 45 yards
Screedman
Shovels, Backhoes 3 yards and under
Sub-grader - Trimmer
Tractor, 60 H.P. and over, Backhoe and Attach.
Tractors, Backhoe

GROUP III 17.43

A-frame Crane
Brooms
Concrete Pumps
Conveyors
Cranes, up to 20 tons
Dozers, D-9 and under, Yo-Yo, Paydozer
Driver on Truck Cranes over 45 tons
Equipment Service Engineer
Fork Lifts
Hoists, Air Tuggers, etc.
Loaders - Elevating type
Motor Patrol Grader - non-finishing
Mucking Machine, etc.
Rollers, On Plant, Road Mix or Multilift Materials
Saws, Concrete
Scrapers - Carry all
Spreaders, Blaw Knox, etc.
Tractor, 60 H.P. and under, Backhoe and Attach.
Trenching Machines

GROUP IV 17.13

Assistant Engineers
Compressors
Oil Distributors, Blowers, etc.
Oiler Driver on Truck Crane 45 tons and under
Pavement Breaker
Posthole Digger, Mechanical
Power Plant
Pumps, Water
Roller, other than Plant Road Mix
Wheel Tractors, Farmall type

GROUP V 15.33

Grade Checker and Stakeman

Foreman - $0.50 per hour over highest classification under his supervision

Overtime: All work performed in excess of 8 hours per day or 40 hours per week, Monday through Friday, and all work performed on Saturdays shall be paid at one and one-half times the regular rate. All work performed on Sundays and Holidays shall be paid at double the regular rate of pay.

Fringe Benefits:	Health & Welfare	1.95
	Pension	2.00
	Training Fund	0.21

POWER EQUIPMENT OPERATORS - SEWER AND WATER LINE CONSTRUCTION

GROUP I 16.92

Back Filler
Backhoe (780 Case Type with Attachments)
Clam
Crane
Ditching Machine
Dozer (All Cat, Type D-3 and Larger)
Dragline
Front-end Loader (2 yds. and over)
Mechanic
Mechanic Welder
Motor Grader
Screed
Shovel (3 yds and under)
Side Boom (All Cat, Type D-3 and Larger)

GROUP II 16.425

Backhoe (680 Case Type and Smaller with Attachments)
Bending Machine
Boom Truck (Stationary)
Boring Machine
Compactors
Dozer (Any Type Smaller than Cat D-3)
Drills (Leroi Type)
Front-End Loader (under 2 yd.)
Gin Truck
Mechanical Greaser (Large Grease Truck)
Paving Machines
Pot Fireman (Engine Operated above 3 BBL.)
Rollers
Service Plow
Side Boom (Any type smaller than Cat D-3)
Tractair
Well Point System

GROUP III

Air Compressor 14.46
Chain Type Ditcher (Ditch Witch)
Concrete Saw
Oil-Greaser
Oiler
Pump
Welding Machine

Fringe Benefits:	Health and Welfare	1.95
	Pension	2.00
	Training Fund	.21

Overtime: All work performed in excess of 8 hours per day or 40 hours per week, and all work performed on Saturdays (except make-up days) and Sundays shall be paid at one and one-half times the regular rate of pay. All work performed on Holidays shall be paid at double the regular rate of pay.

REFRIGERATION AND AIR CONDITIONING MECHANICS

Air Conditioning Mechanic	18.27
Refrigeration Mechanic	18.27

Health & Welfare	1.20
Pension Fund	2.18
Vacation Fund	2.18
Apprentice Fund	0.16
Dental	0.41

ROOFERS AND WATERPROOFERS

Journeyman	18.85
Slate and Tile Roofers	19.10

State: Foreman, 0.75 $/Hr. above the scale for the job classification in which he works

Health & Welfare	1.20
Pension Fund	1.30
Apprenticeship	0.07

Overtime: Over 8 hours per day or 40 hours per week, Monday through Saturday, at one and one-half times the regular rate. Sunday and Holidays - double the regular rate of pay.

SHEETMETAL WORKERS

Foreman	22.70
Journeyman	21.00
Material Man	14.00

Health & Welfare	1.35
Pension Fund	1.80
Apprenticeship	0.16
SASMI	3%

Overtime: All hours worked in excess of 8 hours per day or 40 hours per week, Monday through Friday, and all hours worked on Saturdays, Sundays and Holidays shall be paid at double the regular rate of pay.

BOARD OF PUBLIC WORKS July-Dec 1984

SIGN HANGERS AND SIGN PAINTERS AND CONSTRUCTION MEN

Sign Hanger and Construction Man	14.99
Sign Painter	17.63

State: Foreman, 4.00 $/Day above the Journeyman scale of wages

Dental	.12
Health and Welfare & Rx Drugs	86.00 $/Mo
Pension	.60

SOFT FLOOR LAYERS

Carpet Layers	17.03
Linoleum Layers	17.03
Plastic, Resilient, Metal Tile Layer	17.03
Seamless Surface Coating Installer	17.03

Health and Welfare	1.43
Pension	1.50
Apprenticeship	.17

SPRINKLER FITTERS - FIRE PREVENTION

Foreman	22.74
Journeyman	21.14

Health & Welfare	1.55
Pension	5.10
Apprentice Fund	0.11

SURVEYORS

Chain Person	8.25
Instrument Man (Junior Engineer)	11.00
Party Chief (Assistant Engineer)	11.50

Total Hourly Benefit - Party Chief	1.50
Total Hourly Benefit - Instrument Person	1.00
Total Hourly Benefit - Chain Person	.70

TERRAZZO WORKERS & TILE SETTERS

Terrazzo Worker		17.06
Tile Setter		17.06
Health & Welfare	1.47	
Pension Fund	1.55	
Training Fund	0.11	

TILE, MARBLE & TERRAZZO HELPERS

Tile, Marble and Terrazzo Finisher		14.77
Health & Welfare	1.47	
Pension	0.75	

TRAFFIC CONTROL STRIPERS

Foreman		19.53
Journeyman		16.65
Health & Welfare	1.50	
Pension	0.50	
Apprentice Training	0.06	

TRUCK DRIVERS (HEAVY CONSTRUCTION)

A-FRAME OR HYDRALIFT TRUCKS OR SIMILAR EQUIPMENT WHEN A-FRAME OR HYDRALIFT OR SIMILAR EQUIPMENT IS IN USE	17.64
BUGGYMOBILE	17.33
BULK CEMENT TANKER	17.49
BULL LIFTS, OR SIMILAR EQUIPMENT USED IN LOADING OR UNLOADING TRUCKS, TRANSPORT-MATERIALS ON JOB SITES:	
Warehousing	17.16
Other than Warehousing	17.51
BUS OR MANHAUL	17.16
DUMPSTERS, AND SIMILAR EQUIPMENT TOURNOROCKERS, TOURNOWAGON, TOURNOTRAILER, CAT DW SERIES, TERRA COBRA, LE TOURNEAU, WESTINGHOUSE, TRACTOR WITH TRAILER AND SIMILAR TOP-LOADED EQUIPMENT TRANSPORTING MATERIAL AND PERFORMING WORK IN TEAMSTER JURISDICTION. DUMP TRUCKS SIDE, END AND BOTTOM DUMP, INCLUDING SEMI-TRUCKS AND TRAINS OR COMBINATIONS THEREOF:	
Up to and including 5 yards	17.16
Over 5 yards to and including 12 yards	17.38
Over 12 yards to and including 16 yards	17.44
Over 16 yards to and including 20 yards	17.49
Over 20 yards to and including 30 yards	17.66
Over 30 yards to and including 40 yards	17.82
Over 40 yards to and including 55 yards	17.98
- 15 cents per hour increase for each 10-yard increment over 55 yards	
EXPLOSIVE TRUCK - FIELD MIX - & SIMILAR EQUIPMENT	17.38
FLATBED	
Single Rear Axle	17.16
Dual Rear Axle	17.27

GREASE TRUCK, FUEL TRUCK, GREASER, BATTERY SERVICE MAN AND/OR TIRE SERVICE MAN	17.16
HYSTER OPERATORS - HANDLING BULK LOOSE AGGREGATES	17.33
LEVERMAN & LOADERS AT BUNKERS & BATCH PLANTS	17.06
LOWBED H.D. TRAILER	
Under 50 Ton Gross	17.38
50 Ton Gross through 100 Gross	17.66
Over 100 Gross	17.82
MECHANIC	17.50
MECHANIC HELPER	16.91
PICKUP TRUCK, ESCORT OR PILOT CAR	17.06
ROAD OIL DISTRIBUTOR DRIVER	17.38
SCISSOR TRUCK	17.16
SLURRY TRUCK	17.38
SNO-GO & SIMILAR EQUIPMENT	17.38
SPREADER, FLAHERTY	17.16
STRADDLE CARRIER ROSS, HYSTER - AND SIMILAR EQUIPMENT	17.33
SWAMPERS	17.06
TEAM DRIVER	17.11
TRACTOR, SMALL RUBBER-TIRED - WHEN USED WITHIN TEAMSTER JURISDICTION	17.16

TRANSIT-MIX USED EXCLUSIVELY IN HEAVY CONSTRUCTION

0 to and including 4-1/2 yards	17.37
Over 4-1/2 yards to and including 6 yards	17.54
Over 6 yards to and including 8 yards	17.70
Over 8 yards to and including 10 yards	17.86
Over 10 yards to and including 12 yards	18.03
Over 12 yards to and including 16 yards	18.19
Over 16 yards to and including 20 yards	18.35
Over 20 yards	18.51

Note: All types of trucks or equipment used to haul Portland Cement Ready-Mix shall be governed by the Transit-Mix Scales.

VACUUM TRUCK	17.16
WAREHOUSEMAN AND CHECKERS	17.06
WATER WAGON AND TANK TRUCK	
Up to 1600 Gallons	17.16
1600 Gallons to 3000 Gallons	17.33
Over 3000 Gallons	17.49

WINCH TRUCK	
Single Rear Axle	17.16
Dual Rear Axle	17.38
WRECKER, TOW TRUCK AND SIMILAR EQUIPMENT	17.16

Overtime: All work performed in excess of 8 hours per day or 40 hours per week, Monday through Friday, and all work performed on Saturdays shall be paid at one and one-half times the regular rate of pay. All work performed on Sundays and Holidays shall be paid at double the regular rate of pay.

FRINGE BENEFITS - TRUCK DRIVERS

Health & Welfare	1.89
Pension Fund	1.75

WELL DRILLERS

Helpers	8.75
Well Driller	10.90

HOURLY SCALE OF WAGES

In the event any dispute arises as to whether the above rates are the prevailing rates for this locality, and the dispute cannot be adjusted by the parties involved, the matter shall be referred for arbitration to the Director of the Department of Labor and Industries of the State of Washington, and his decision therein shall be final and conclusive and binding on all parties involved in the dispute.

Weekly payroll reports shall be filed with the Secretary of the Board of Public Works, containing the following items:

1. Name and residence address
2. Classification of work as defined by specifications
3. Number of hours employed each day
4. Total number of hours employed each payroll period
5. Rate of wages
6. Total amount earned
7. Deductions for Medical Aid
8. Net amount paid
9. Whether a citizen of the United States
10. Whether a head of a family

Work performed at the straight-time rate shall be shown on one line of the payroll for each day and any overtime worked; travel time or other additional compensation must be shown on a separate line for each day and extended at the premium rate.

Payroll reports shall be signed by the Contractor or his duly authorized agent.

An authorization for an agent, in substantially the following form, shall be submitted with the first payroll report for each project. If the agent is changed, a new authorization will be required.

Board of Public Works

Copy rj 10-2-52

November 20, 1925

To: the Pacific Telephone & Telegraph Co.
The City Lighting Department
The Puget Sound Power and Light Co.
The Western Union Telegraph Co.
The Postal Telegraph Co.
Instantaneous Alarm Co.

Please be advised that after this date no permits will be issued for the setting of poles on any street or alley in the city of Seattle on which there are already existing poles that can be used.

We will hold that where a pole or poles are located on a street or alley the Company desiring to set any additional poles must make arrangements with the owner of the existing pole or poles for the use or replacement of the existing pole or poles.

It will be the policy of the Board of Public Works that only one lead of poles be on any one street or alley, and to this end we desire your cooperation.

You are further advised that any pole or poles set in advance of the issuing of a permit to cover same is at your risk, and the Board of Public Works will enforce the removal of same to comply with the above policy.

Very truly yours,

BOARD OF PUBLIC WORKS

By_____

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
EVA		
REN	HWJ	
JGR	JER	
	JJC	

6c

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DEC 5 1984

17555

Board of Public Works

BOARD OF PUBLIC WORKS RULES

REVISION NOTICE RECEIPT FORM

This certifies that I, Joseph G. Ralph, as custodian of Copy 1 of the Board of Public Works Rules, have received Revision Notice Number 5 of the Board of Public Works Rules.

I acknowledge that I have the following responsibilities:

1. Signing this revision receipt form and receipt forms for subsequent updates.
2. Ensuring that the Rules book is properly posted and updated.
3. Notifying the Board of Public Works of my termination as custodian of the Rules book and ensuring that the new custodian signs a copy of the "Custodian of Board of Public Works Rules Book" form and submits it to the Board of Public Works. A blank copy of this form is included in your Rules book.

I am also aware that the fulfillment of these responsibilities may, from time-to-time, be verified by the Executive Secretary of the Board of Public Works.

Date _____ Signature _____

ROUTING	DATE	INITIAL
ACTION		
JGR		
FILE		
INFORMATION		

DEC 4 1984

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*******************************
*                             *
* PLEASE SIGN AND RETURN TO:  *
*   BOARD OF PUBLIC WORKS     *
*        09-04-03             *
*                             *
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84 NOV 14 P 1:56

ENG. DEPT.

3-B/RULES.5

17524

Board of Public Works

BOARD OF PUBLIC WORKS RULES

REVISION NOTICE RECEIPT FORM

This certifies that I, Doug Howell, as custodian of Copy 22 of the Board of Public Works Rules, have received Revision Notice Number 5 of the Board of Public Works Rules.

I acknowledge that I have the following responsibilities:

1. Signing this revision receipt form and receipt forms for subsequent updates.
2. Ensuring that the Rules book is properly posted and updated.
3. Notifying the Board of Public Works of my termination as custodian of the Rules book and ensuring that the new custodian signs a copy of the "Custodian of Board of Public Works Rules Book" form and submits it to the Board of Public Works. A blank copy of this form is included in your Rules book.

I am also aware that the fulfillment of these responsibilities may, from time-to-time, be verified by the Executive Secretary of the Board of Public Works.

Date _____ Signature _____

ROUTING	DATE	INITIAL
ACTION		
KEN	DJH	
FILE		
INFORMATION		

2C

DEC 4 1984

****
* PLEASE SIGN AND RETURN TO: *
* BOARD OF PUBLIC WORKS *
* 09-04-03 *
****

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DEPT.

3-B/RULES.5

17523

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ACTION
INFORMATION
EVA
JDO/KTJ
REN/ABW/FSY
DJH

DEC 6 1984

MEMORANDUM

Date: November 9, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: New Board Rules for Approval of Plans and Specifications and and changes to the WMBE Bid Specification

On November 2, 1984, the Board approved the following:

Plans and Specifications

Plans and Specifications, in the new Chapter 2 Rules (attached), are now referred to as Drawings and Project Manuals. Chapters 2.10 and 2.20 define the process to be used in requesting approval of drawings and project manuals by the Board, as well as outlining other requirements. The changes included in these Chapters are effective as of November 9, 1984.

WMBE Bid Specification

Attached is a copy of 2 revised pages of the WMBE Bid Specification for your use. The wording in Section II A regarding WMBE participation on additive and deductive bids has been clarified. This change is also effective November 9, 1984. Any project with a bid opening date of November 21, 1984 or later must include this revised wording.

If you have any questions, please call me or Mike Purdy at extension 2266.

BKT:MEP:wc
cc: John Hansen, City Light
Robert Snyder, Administrative Services
Jim Olson, Water
Doug Howell, Engineering
Ed Engel, Parks and Recreation
Bette Robbins, Seattle Center
Dorothy Lengyel, Community Development
Ernie Ferrero, Parks and Recreation

Attachment

84 NOV 16 A9:13

17601

CHAPTER 2

RULES FOR PUBLIC WORKS IMPROVEMENT CONTRACTS

2.10 General Provisions
2.20 Drawings and Project Manuals

Chapter 2.10

GENERAL PROVISIONS

2.10.010 Definitions

A. Administering Department: The City department responsible for administration of a contract and for ensuring compliance with the terms and conditions of the contract. Administering departments include, but are not limited to, Engineering Department, Parks and Recreation Department, Water Department, City Light Department, Department of Administrative Services, and Seattle Center.

B. Boilerplate: The portions of the Project Manual which are non-technical in nature and are common to all projects, including Instructions to Bidders, WMBE and Affirmative Action requirements, Contract, Prevailing Wage Rates, etc.

C. Drawings: The portion of the contract documents showing in graphic or pictorial form, the design, location and dimensions of the elements of a project.

D. Executive Secretary: Executive Secretary of the Board of Public Works.

E. Private Contract: An improvement to public facilities such as roads, sewers, watermains, to be constructed by a private developer at private expense.

F. Project Manual: The documentary information, including bidding requirements, contract forms, conditions of contract and specifications, which is made available to Bidders.

G. SEPA: State Environmental Policy Act.

Chapter 2.20

DRAWINGS AND PROJECT MANUALS

2.20.010 Approval by Board

The Board of Public Works shall approve for advertising the Drawings and Project Manuals for all public works improvement contracts to be awarded by the Board. Drawings for private contracts shall also be approved by the Board, but will not be advertised by the Board.

2.20.020 Circulation of Drawings and/or Project Manuals

Drawings and/or Project Manuals shall be circulated for review and comment by the administering department to each of the five Board member departments, unless the provisions of Chapter 2.20.030 or 2.20.040 are applicable. An informational copy of the complete Project Manual shall be sent to the Human Rights Department prior to Board consideration.

The boilerplate may be deleted from Project Manuals circulated to Board member departments. However, the original Project Manual submitted to the Board for approval must include all of the material which will be made available to Bidders.

Board member departments shall indicate their approval or disapproval of the Drawings and/or Project Manual on a Board-approved circulation form and shall send the form, with any comments to the Executive Secretary. A copy of the comment letter shall be sent also to the administering department. The Executive Secretary shall facilitate resolution of differences between departments prior to Board consideration. The administering department shall indicate on the form the environmental impact of the project under SEPA.

The Executive Secretary shall schedule the request for approval of Drawings and/or Project Manual on the Board's agenda upon receipt of the signed circulation form from all Board member departments (or a signed form waiving the department's review of the Drawings and/or Project Manual - see Chapter 2.20.030 of these Rules). It shall be the responsibility of the administering department to ensure that the Executive Secretary has received the signed circulation form or signed waiver form from all Board member departments by the Board's agenda preparation deadline.

2.20.030 Departmental Waiver of Drawings and/or Project Manuals Review

Administering departments are not required to circulate Drawings and/or Project Manuals to every Board member department if a Board member department has waived further review of the Drawings and/or Project Manual in a preliminary circulation. (Preliminary circulation is optional and within the discretion of each department.) In cases where a department has waived its right to further review, the administering department must, however:

A. Provide the Board office with a signed statement by the affected department head waiving the right to further review. (This may be in the form of a memorandum or it may be included as an item on a preliminary circulation form).

B. Transmit the circulation form to all Board member departments during final review with the words "Final Review Waived" after the name of any department which has granted a waiver. If the waiving department decides that

they want to review the Drawings and/or Project Manual again, they shall mark the "Request Review" box and send the form back to the administering department. They should also immediately call the administering department to arrange for access to the Drawings and/or Project Manual for final review.

2.20.040 "Short Bid" Approval of Drawings and/or Project Manual

If a public works improvement project affects only the administering department, the administering department may request Board approval of Drawings and/or Project Manual without circulation to each Board member department for review and comment; provided, that at the request of the Executive Secretary or any member of the Board, the Drawings and/or Project Manual shall be circulated for review and comment to departments which may be affected.

The administering department's request for approval of Drawings and/or Project Manual by this procedure shall detail the specific location and type of work to be performed under the contract. The request shall also include a statement indicating the environmental impact of the project under SEPA, by stating that the project is categorically exempt per WAC 197-10-170 Sect._____, or by attaching a copy of the Declaration of Non-significance, or by indicating the date the Final EIS was issued.

An informational copy of the complete Project Manual shall be sent to the Human Rights Department prior to Board consideration.

2.20.050 Signature Requirements for Drawings

Drawings shall contain the signature, date, and Washington State Registration seal of the engineer or architect under whose supervision the Drawings were prepared and the signature of the administering department head. The signature block for Board approval, shall be in the same format as found in Chapter 2.20.080, Board Signature Blocks for Approval of Drawings.

2.20.060 Title Page of Project Manual

The title page of a Project Manual submitted to the Board of Public Works for approval shall be in the same format as found in Chapter 2.20.090, Title Page Format.

2.20.070 Federal Funding Notice on Cover

Project Manuals for projects which contain federal funds shall include on the cover of the Project Manual the following wording: "This project is Federally Funded and includes special requirements with which the contractor must comply."

2.20.080 Board Signature Blocks for Approval of Drawings

For contracts which are advertised by the Board

APPROVED FOR ADVERTISING
BY THE BOARD OF PUBLIC WORKS
SEATTLE, WASHINGTON _____ 19 ____

_____
CHAIRMAN

ATTEST:

_____
EXECUTIVE SECRETARY

For private contracts

APPROVED
BY THE BOARD OF PUBLIC WORKS
SEATTLE, WASHINGTON _____ 19 ____

_____
CHAIRMAN

ATTEST:

_____
EXECUTIVE SECRETARY

2.20.090 Title Page Format

The City of Seattle

Board of Public Works

Project Manual

for

(insert Project Title)

As Authorized by Ordinance No. (insert No.)
Funding Source: (insert)

Prepared by:

(This space to be used for staff or consultant signatures
at the option of each department)

_____ Date (optional)
(insert Department Head title)

APPROVED FOR ADVERTISING BY BOARD OF PUBLIC WORKS: _____
Date

BY: _____
Chairman, Board of Public Works

ATTEST: _____
Executive Secretary

Drawings only _____
Project Manual only _____
Drawings & Project Manual _____

_____ DEPARTMENT
FOR BOARD OF PUBLIC WORKS APPROVAL ON_____
CIRCULATION SHEET TO ACCOMPANY DRAWINGS AND PROJECT MANUAL

Comments of the members of the Board of Public Works on the attached:

_____
Project Title

_____ _____
Type of Improvement Project Manager

Construction Ordinance_____ Drawing or Spec. No._____

Funding Source_____ WBE%_____ MBE%_____

The attached Drawings and Project Manual have been reviewed and approved for BPW Circulation by the following Departmental staff:

Drawings	Project Manual	Title of Reviewers	Initial	Date

Department	Approved By	Department Head	Date	Comments	Request Review
Engineering					
Water					
City Light					
Parks & Recreation					
Administrative Svcs.					
Human Rights	INFORMATIONAL COPY SENT: (date) (by)				

SEPA:

☐ Categorically Exempt per WAC 197-10-170 Sect. ____

☐ Declaration of Non-significance Attached

☐ Final EIS issued on _____ SEPA Register No._____

PERMITS AND RIGHT-OF-WAY:

☐ The following Property Rights, Permits and Governmental Agency approvals for this project have been obtained:

_____

_____

☐ Exception(s)_____

☐ Provisions of Project Manual provide for completion of required items:

☐ By City and/or

☐ By Contractor prior to construction or occupancy of right of way

☐ None required

Rev. 9/12/84

Adopted by the Board of Public Works in regular session July 30, 1980, and as last amended on November 2, 1984.

WMBE BID SPECIFICATIONS

Board of Public Works Bid Specifications for
Implementing Section 9(B) of the City of Seattle's
Women's and Minority Business Utilization Ordinance 109113

1. GENERAL

A. POLICY

As required by Seattle Ordinance 109113 (Women's and Minority Business Utilization Ordinance), as amended by Ordinance 109869,which is hereby incorporated by reference as part of these specifications, and consistent with Federal Women and Minority Business Enterprise regulations and R.C.W. 35.22.650, all Bidders shall be required to comply fully with these WMBE Bid Specifications toward the end of maximizing the equitable utilization of Women Business Enterprises (hereinafter referred to as WBE's) and Minority Business Enterprises (hereinafter referred to as MBE's). Such utilization may be through contracting, subcontracting, joint ventures, procurement of supplies, materials or equipment, or, any other business participation utilized in performing this project, except as noted in Section D below.

B. As required by R.C.W. 35.22.650, and in addition to the requirements of Ordinance 109113 and the other provisions of this specification, Contractors shall comply with the following clause:

> "Contractor agrees that he shall actively solicit the employment of minority group members. Contractor further agrees that he shall actively solicit bids for the subcontracting of goods or services from qualified minority businesses. Contractor shall furnish evidence of his compliance with these requirements of minority employment and solicitation. Contractor further agrees to consider the grant of subcontracts to said minority Bidders on the basis of substantially equal proposals in the light most favorable to said minority businesses. The Contractor shall be required to submit evidence of compliance with this section as part of the bid."

As used in this clause, the term "minority business" means a business at least 51% of which is owned by minority group members. Minority groups members include but are not limited to Blacks, Women, Native Americans, Orientals, Eskimos, Aleuts and Spanish Americans.

C. DEFINITIONS

(a) When referred to in this specification, the terms "Minority", "Minority Business Enterprise"(or MBE) and "Women Business Enterprise"(or WBE) shall have the meanings set forth in Seattle Ordinance 109113, as amended by Ordinance 109869.

E. RESPONSIBILITIES

(1) The Seattle Human Rights Department (hereinafter referred to as HRD) is responsible for evaluating compliance with the requirements of this specification, HRD shall certify businesses as bona fide WBE's and MBE's for the purposes of compliance with this specification. Any questions concerning compliance with the WBE and MBE requirements should be addressed to HRD at 105 14th Avenue, Seattle, Washington, 98122, telephone (206) 625-4384.

(2) It shall be the Bidder's responsibility to seek out and utilize WBEs and MBEs on this project. The HRD will provide assistance to Bidders when requested. Further, Bidders are encouraged to utilize the services of those organizations listed at the end of this specification as WBE and MBE resources. However, it is ultimately the Bidder's responsibility to secure and commit to the required WBE and MBE participation in their bid as set forth in this specification, or the bid will not be accepted as responsive or read.

II. REQUIRED SET ASIDE FOR WBES AND MBES

A. SET ASIDE PERCENTAGES

IN ORDER TO BE DECLARED RESPONSIVE, EACH BIDDER MUST COMMIT IN ITS BID TO UTILIZE WBEs AND MBEs IN AN AMOUNT WHICH EQUALS OR EXCEEDS THE FOLLOWING PERCENTAGE OF THE TOTAL BID (exclusive of retail sales tax collected separately by the contractor from the City in accordance with the existing laws of the State of Washington and rulings of the Tax Commission):

WBE SET ASIDE = 3 % MBE SET ASIDE = 15 %

In bidding on proposals which include an additive or deductive bid item(s), Bidders must commit to the above percentages for WBE and MBE utilization for the total dollar amount that may be awarded. Bidders are cautioned that if WBE or MBE utilization is projected for bid items which are not selected for award, the Bid will be declared nonresponsive if the set-aside percentages are not met for the amount actually awarded. The Board of Public Works reserves the right to award any, all, or none of the additives and/or deductives proposed in any order or combination.

IT IS THE Bidder's RESPONSIBILITY TO ENSURE THAT ALL WBEs AND MBEs PROJECTED FOR USE HAVE BEEN CERTIFIED BY HRD PRIOR TO BID OPENING, AS REQUIRED BY SECTION II-C, BELOW.

B. DOCUMENTATION

In order to have their bid declared responsive, Bidders must (1) complete the WBE and MBE Information and Utilization Commitment Form; and, (2) identify therein their commitment to utilize WBEs and MBEs each in an amount which equals or exceeds the set aside specified in subsection A of this section. Any failure to complete and sign the Commitment and otherwise comply with this section will result in the bid being declared nonresponsive.

Board of Public Works

Your Seattle Department of Administrative Services

George Pernsteiner, Director
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
FILE		
INFORMATION		
EVH		
M-Staff		

NOV 30 1984

MEMORANDUM

November 7, 1984

TO: Honorable Board of Public Works
City of Seattle

FROM: George Pernsteiner, Director
Department of Administrative Services

SUBJECT: Signature and Alternate Authorization for the Board of Public Works

ATTENTION: Barbara Taber, Executive Secretary

The attached form lists the persons authorized to sign documents sent to the Board of Public Works, as well as those who may serve as alternates to participate in Board meetings.

GP:gh

Attachment

cc: Board Members
John Franklin
Ken Nakatsu
Stacia Flowers
Rich Shimizu

84 NOV 9 A9:13

ENG. DEPT.

17417

SIGNATURE AND ALTERNATE AUTHORIZATION
FOR BOARD OF PUBLIC WORKS
FOR 1984

AUTHORIZATION TO SIGN DOCUMENTS SENT TO THE BOARD OF PUBLIC WORKS FOR ACTION
(Board Rules Chapter 1.50.020)

Name of Individual(s)	Title
Kenneth J. Nakatsu	Director, Finance & Administration
John Franklin	Administrator, Facility Services Div
Rich Shimizu	Manager, Financial Services

DESIGNATION OF ALTERNATE(S) TO PARTICIPATE IN BOARD MEETINGS
(Board Rules Chapter 1.30.040)

Name of Individual(s)	Title
John Franklin	Administrator, Facility Services Div
Kenneth J. Nakatsu	Director, Finance & Administration
Stacia Flowers	Director, Building Operations

Signature of Department Head

11-6-84
Date

Please return completed form to
Board of Public Works
09-04-03

8-A/F.AUTHORIZ

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

Date: November 5, 1984

To: All Board Members

From: Barbara K. Taber, Executive Secretary *Barbara K. Taber*

Subject: Holiday Meeting Schedule

The Board of Public Works will not meet Friday, November 23, 1984 nor Friday, December 28, 1984. These meetings will not be rescheduled.

BKT:wc

ROUTING	DATE	INITIAL
ACTION		
FILE		
INFORMATION		
cc EVA		
M-Staff		

NOV 27 1984

84 NOV 6 A10:55

17317

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works: George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Randall Hardy, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

Bd of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
ACTION		
FILE		
INFORMATION		
EVA		
REN	DJH	

NOV 7 1984

Date: October 19, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: State Prevailing Wage Rates Update - Correction to Revision #2

Please disregard my memo of October 17, 1984 with attached revision #2. Attached is a corrected version of Revision #2 to the 8-03-84 State Prevailing Wage Rates. This corrected Revision #2 should be included in all public works contract specifications, effective immediately, by addendum if necessary. This corrected revision should be inserted after Revision #1 and in front of the existing 8-03-84 rates.

If you have any questions, please call Mike Purdy at extension 2266.

BKT:MEP:ks
7/w.wgstatel
cc: Doug Howell, Engineering Department
Jim Olson, Water Department
John Hansen, City Light Department
Ed Engel, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
Wally Slabaugh, Seattle Center
William Woodward, Department of Construction and Land Use

84 OCT 22 P 1:30

16924

REVISION #2 (corrected)

PREVAILING WAGES - MODIFICATIONS TO 8-03-84 RATES

(Effective Date 10-02-84)

Change to:

INSULATION APPLICATORS

Journeyman	14.22
Foreman	15.22

Health & Welfare	1.40
Pension	1.35
Training Fund	0.06

Overtime: The first 2 hours in excess of 8 hours per day or 40 hours per week, Monday through Friday, shall be paid one and one-half times the regular rate of pay. All other overtime hours and all hours worked on Saturdays, Sundays and Holidays shall be paid at double the regular rate of pay.

Change to:

SHEETMETAL WORKERS

Foreman	22.70
Journeyman	21.00
Material Man	14.00

Health & Welfare	1.35
Pension Fund	1.80
Apprenticeship	0.16
SASMI	3%

Overtime: All hours worked in excess of 8 hours per day or 40 hours per week, Monday through Friday, and all hours worked on Saturdays, Sundays and Holidays shall be paid at double the regular rate of pay.

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
FILE		
INFORMATION		
EVA		
REN	DJH	

MEMORANDUM

NOV 7 1984

Date: October 17, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: State Prevailing Wage Rates Update

Attached is Revision #2 to the 8-03-84 State Prevailing Wage Rates. This Revision should be included in all public works contract specifications, effective immediately, by addendum if necessary. This revision should be inserted after Revision #1 and in front of the existing 8-03-84 rates.

If you have any questions, please call Mike Purdy at extension 2266.

BKT:MEP:ks
7/w.wgstate1
cc: Doug Howell, Engineering Department
Jim Olson, Water Department
John Hansen, City Light Department
Ed Engel, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
Wally Slabaugh, Seattle Center
William Woodward, Department of Construction and Land Use

OCT 22 AM 11:11

16920

REVISION #2

PREVAILING WAGES - MODIFICATIONS TO 8-03-84 RATES

(Effective Date 10-02-84)

Change to:

INSULATION APPLICATORS

Journeyman	15.22
Foreman	14.22

Health & Welfare	1.40
Pension	1.35
Training Fund	0.06

Overtime: The first 2 hours in excess of 8 hours per day or 40 hours per week, Monday through Friday, shall be paid one and one-half times the regular rate of pay. All other overtime hours and all hours worked on Saturdays, Sundays and Holidays shall be paid at double the regular rate of pay.

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Foreman	22.70
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Pension Fund	1.80
Apprenticeship	0.16
SASMI	3%

Overtime: All hours worked in excess of 8 hours per day or 40 hours per week, Monday through Friday, and all hours worked on Saturdays, Sundays and Holidays shall be paid at double the regular rate of pay.

BPW

ARC

Seattle Engineering Department

SEATTLE ENG. DEPT.
1984 OCT 23 PM 4:10

Eugene V. Avery, Director of Engineering
Charles Royer, Mayor

October 17, 1984

Honorable George Benson
Seattle City Council

Via: OMB

Re: Appropriation Shortfalls

Dear Mr. Benson:

I am forwarding to you a report from my Engineering Services Division staff regarding the erratic bidding climate we have been experiencing lately. As a result of the sudden increase in bid prices we have received, we anticipate having to return to the Council for additional monies on some of our projects whose current appropriations may be inadequate.

I am advised also by Mr. Nieforth that the premises for preliminary CIP budget estimates have, and will in the future, contain a contingency allowance for unforseeable factors. However, the possible construction cost increases may be great enough to require some rebudgeting in the coming months.

We would be happy to meet with you to discuss what actions should be taken should our anticipations be realized.

Very truly yours,

E.V. Avery, P.E.
Director of Engineering

DJH:dlf
j:trends.2

Attachment

cc: REN
DJH

Information	
Crosscross Prior to Signature	
DJH	
REN	

Seattle
Engineering Department

Eugene V. Avery, Director of Engineering
Charles Royer, Mayor

October 17, 1984

Honorable Virginia Galle
Seattle City Council

Via: OMB

Re: Appropriation Shortfalls

Dear Ms. Galle:

I am forwarding to you a report from my Engineering Services Division staff regarding the erratic bidding climate we have been experiencing lately. As a result of the sudden increase in bid prices we have received, we anticipate having to return to the Council for additional monies on some of our projects whose current appropriations may be inadequate.

I am advised also by Mr. Nieforth that the premises for preliminary CIP budget estimates have, and will in the future, contain a contingency allowance for unforseeable factors. However, the possible construction cost increases may be great enough to require some rebudgeting in the coming months.

We would be happy to meet with you to discuss what actions should be taken should our anticipations be realized.

Very truly yours,

E.V. Avery, P.E.
Director of Engineering

DJH:dlf
j:trends.2

Attachment

cc: REN
DJH

Seattle
Engineering Department

MEMORANDUM

Date: October 17, 1984

To: E.V. Avery, P.E., Director

From: R.W. Nieforth, P.E., Engineering Services

Subject: Appropriation Shortfalls

This Summer and Fall we have been experiencing some unusual and erratic fluctuations in bids being received for Engineering Department projects. This has made it very difficult to predict with any confidence construction costs for future capital improvement projects and has resulted in the low bid for some of our projects exceeding the Engineer's Estimate. This in turn has necessitated our returning to the Council for additional monies to cover the appropriation shortfalls. Although we have adjusted our cost information in an attempt to better predict future construction costs, we continue to face those erratic fluctuations, and are still finding some Engineer Estimates being exceeded by the bids received. We therefore anticipate having to return to the Council for additional monies on some of our projects.

Our problem in being able to accurately predict future costs this year stems from the time lag between when an Engineer's Estimate is developed for the CIP Ordinance, or an appropriation request is acted on by the Council, and when bids are opened. Engineering Department construction costs are based upon historical unit cost data from previous projects. These unit costs are filed and used to predict future project costs after the unit costs have been adjusted for inflation or any unique project conditions which might affect them. By comparing historical cost data for similar work over an extended period of time, factors which affect a unit cost can be isolated. Future costs can then be predicted with a fair amount of confidence.

Although we are confident of our methodology and historical costs, we also make it a practice to compare our local bidding trends to trends in other cities nationwide. This is generally accomplished by reviewing nationally published cost information such as that found in the Engineering News Record magazine. Our experience has proven that cost information and trends developed by this Department follow closely those published in national construction magazines. We therefore rely on those cost indexes

as a guide for updating our cost information whenever our local sampling is too old or of insufficient size.

Cost data used to develop estimates for construction appropriations or inclusion in the CIP Ordinance can be based on prices received as much as a year old or as recent as four months old. This generally does not present a problem, except during periods of rapid inflationary change or when other local unexpected abberations occur. It is those local abberations which are making it very difficult to predict construction costs at this time. We have tabulated in Attachment I the average percentage increase we have experienced this year in unit prices for specific categories of work. These increases were calculated by comparing prices used in our Engineer's Estimates earlier this year and those obtained from bids received after June, 1984.

In late May we noticed a slight increase in several specific categories of work, and after review, adjusted our unit costs accordingly. In mid-June, construction costs suddenly increased again for no apparent reason. This again caused us to review our estimate for projects under design or about to be advertised. However, in a number of cases there is an approximate 3-4 month period between the time an Engineer's Estimate is developed and bids are opened on a particular project. As a result, those projects were unable to receive the benefits of these unit cost adjustments, and as expected, some bids exceeded their earlier Engineer Estimate. Although we have again adjusted our unit prices, we still find we are receiving erratic bids and continue having a difficult time predicting construction costs.

Attachment II is a graphic illustration of where the high, low and average bids fall in relation to their Engineer's Estimate for projects avertised since January, 1983. As you can see, bids received in September and October of 1984, which utilize the same methodology and historical costs as those projects let in August, are not acting in a predictable manner. We have been unable to account for these erratic swings, but are hoping it is a short-term abberation and not a long-term trend.

There are only two ways in which we can deal with this situation. The first is to rely upon our historical cost data and methodology as we have in the past, putting together an Engineer Estimate and appropriation request we believe reflects a reasonable cost. Then, if that prediction does not fall within reasonable limits, we must return to the Council for additional funds if the original appropriation request is insufficient. The second option is to artificially inflate our appropriation request to a level which will insure that sufficient funds have been appropriated. We do not like to over appropriate and would prefer the first option, since be believe these erratic fluctuations are a short-term abberation.

We therefore recommend that we follow that approach with the understanding that we will continue to closely monitor our unit prices, the ENR Construction Cost Index, current local bidding trends, and keep you informed of any changes in these trends.

Following is a tabulation of those projects which have been impacted by this change in the bidding climate and which will require additional Council action. We have included our analysis of each project and a recommendation on how they might be dealt with. Some may benefit from re-advertising, some may be brought within appropriated funds by reducing their scope and some simply will require an additional appropriation.

a. Projects whose bids exceeded the Engineer's Estimate and which have already received additional appropriations from the City Council:

   1. N.W. Woodbine Sewer Rehabilitation
   2. 5th Avenue Sidewalk/Unit Paver Repair
   3. Yesler Way at 4th Avenue South Retaining Wall
   4. Mithun Place N.E. Paving, etc.

b. Projects whose bids exceeded the Engineer's Estimate and which will require additional appropriations if they are to be awarded. We recommend these projects be rejected and readvertised this Spring. We believe better prices could be obtained then because several potential bidders are now busy and, more importantly, weather will be more favorable for construction:

   1. Emergency Manholes
   2. 5th Ave. N.E./N.E. 178th Pump Station Modernization

c. Projects with current Engineer Estimates that exceed the existing and programmed 1985 CIP appropriations:

   1. Harrison Street Sewer Rehabilitation
   2. 2nd Avenue Concrete Street Rehabilitation
   3. Bedford Court N.W. Pump Station Modernization

My greatest concern is that our last adjustment to the CIP was made in July, just before our recognition of this new bidding trend and our adjustment in unit prices for estimating. We could have a significant number of projects in the 1985 Sewer and Transportation CIP's which are based on our bidding experience earlier in the year but could now be impacted by the higher bid prices we are receiving and therefore would require more monies than are currently programmed.

It is most important that the City Council Utilities and Transportation Committees be informed of this situation and that discussions be held with them to determine what actions should be taken on the above listed projects and the 1985 CIP.

REN:DJH:dlf
j:trends

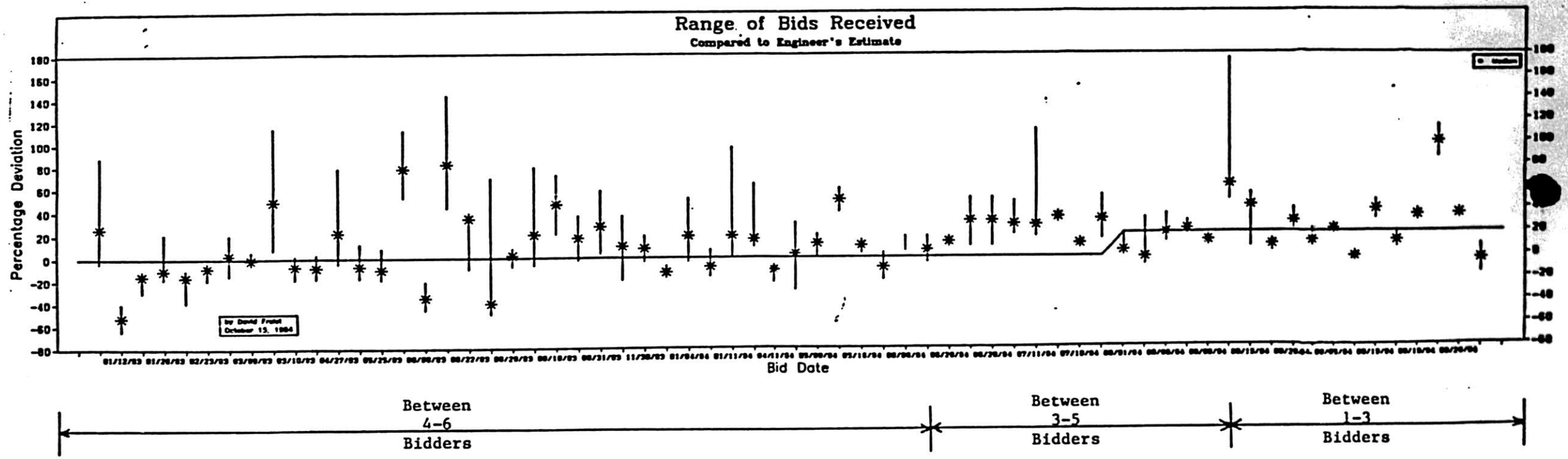
Attachments

ATTACHMENT I

AVERAGE PERCENT PRICE INCREASE BY WORK CATEGORY
For Period June, 1983 - July, 1984

Mineral Aggregates	+25%
Asphalt Restoration	+25%
Concrete Restoration	
• Pavements	+17%
• Curb	+15%
• Driveways	+15%
• Sidewalks	+12%
• Curb Ramps	+17%
Removal Items	+25%
Pavement Patching	
• Concrete	+15%
• Asphalt	+20%
Underground Utilities	
• Bedding	0%
• Pipe	
- Concrete	+20%
- Ductile Iron	+15%
• Tees	
- Concrete (ready made)	+20%
- Grafted on Existing	+35%
• Manholes	+25%
- Extra Depth	+14%
• Catch Basins	+14%
• Inlets	+ 6%

NOTE: THE MAJORITY OF THESE INCREASES OCCURRED SUDDENLY IN MID-JUNE OF THIS YEAR.



ATTACHMENT II

~~Eugene Avery Director of Engineering~~
Board of Public Works

Your
Seattle
Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
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FILE	✓	
INFORMATION		
EVA		
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	ABW	FSY
		JMS

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att

84 OCT 10 P4:

OCT 26 1984

Date: October 8, 1984

To: All Board Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Proposed Board Rules for Circulation of Drawings and Project Manuals and proposed revision to WMBE Bid Specification

The attached materials require your review by Monday, October 15, 1984. I will ask you to approve the scheduling of a public hearing date at the Board meeting of Friday, October 19, 1984.

1. Rules for Circulation of Drawings (Plans) and Project Manuals (Specifications).

   The first draft of Chapter 2, Board of Public Works Rules on Circulation of Drawings and Project Manuals was forwarded to all Board Departments for review last March. Because of careful review by your departmental staff at that time, I am hopeful that it will not be necessary for lengthy review now. This project has taken over two years since the Engineering Department first suggested improvements to the circulation process and I am anxious to set a public hearing for the approval of this portion of Chapter 2.

   The circulation form is also attached for your review and ultimate approval, but is not included in Chapter 2 Rules in order that future changes may be accommodated more easily as they become necessary.

2. WMBE Bid Specifications.

   As a result of confusion on the part of Bidders in bidding on additives and deductives, I have revised Section II. A. of the Board of Public

16706

Works WMBE Bid Specifications. In the attached copy, the currently approved text is lined out and the proposed wording is underlined. Representatives from your departments serving on the Boilerplate Revision Committee have reviewed and approved the proposed revision.

BKT:wc
cc: Ed Engel, Parks Dept.
Doug Howell, Engineering Dept.
Jim Olson, Water Dept.
Bob Snyder, DAS
John Hansen, City Light Dept.
Al Wyemura, Seattle Center
Randy Gainer, Human Rights Dept.
John Skommesa, Engineering Dept.
Mike Purdy, BPW

Attachment

DRAFT

CHAPTER 2

RULES FOR PUBLIC WORKS IMPROVEMENT CONTRACTS

2.10 General Provisions
2.20 Drawings and Project Manuals

DRAFT

Chapter 2.10

GENERAL PROVISIONS

2.10.010 Definitions

A. Administering Department: The City department responsible for administration of a contract and for ensuring compliance with the terms and conditions of the contract. Administering departments include, but are not limited to, Engineering Department, Parks and Recreation Department, Water Department, City Light Department, Department of Administrative Services, and Seattle Center.

B. Boilerplate: The portions of the Project Manual which are non-technical in nature and are common to all projects, including Instructions to Bidders, WMBE and Affirmative Action requirements, Contract, Prevailing Wage Rates, etc.

C. Drawings: The portion of the contract documents showing in graphic or pictorial form, the design, location and dimensions of the elements of a project.

D. Executive Secretary: Executive Secretary of the Board of Public Works.

E. Private Contract: An improvement to public facilities such as roads, sewers, watermains, to be constructed by a private developer at private expense.

F. Project Manual: The documentary information, including bidding requirements, contract forms, conditions of contract and specifications, which is made available to Bidders.

G. SEPA: State Environmental Policy Act.

DRAFT

Chapter 2.20

DRAWINGS AND PROJECT MANUALS

2.20.010 Approval by Board

The Board of Public Works shall approve for advertising the Drawings and Project Manuals for all public works improvement contracts to be awarded by the Board. Drawings for private contracts shall also be approved by the Board, but will not be advertised by the Board.

2.20.020 Circulation of Drawings and/or Project Manuals

Drawings and/or Project Manuals shall be circulated for review and comment by the administering department to each of the five Board member departments, unless the provisions of Chapter 2.20.030 or 2.20.040 are applicable. An informational copy of the complete Project Manual shall be sent to the Human Rights Department prior to Board consideration.

The boilerplate may be deleted from Project Manuals circulated to Board member departments. However, the original Project Manual submitted to the Board for approval must include all of the material which will be made available to Bidders.

Board member departments shall indicate their approval or disapproval of the Drawings and/or Project Manual on a Board-approved circulation form and shall send the form, with any comments to the Executive Secretary. A copy of the comment letter shall be sent also to the administering department. The Executive Secretary shall facilitate resolution of differences between departments prior to Board consideration. The administering department shall indicate on the form the environmental impact of the project under SEPA.

The Executive Secretary shall schedule the request for approval of Drawings and/or Project Manual on the Board's agenda upon receipt of the signed circulation form from all Board member departments (or a signed form waiving the department's review of the Drawings and/or Project Manual - see Chapter 2.20.030 of these Rules). It shall be the responsibility of the administering department to ensure that the Executive Secretary has received the signed circulation form or signed waiver form from all Board member departments by the Board's agenda preparation deadline.

2.20.030 Departmental Waiver of Drawings and/or Project Manuals Review

Administering departments are not required to circulate Drawings and/or Project Manuals to every Board member department if a Board member department has waived further review of the Drawings and/or Project Manual in a preliminary circulation. (Preliminary circulation is optional and within the discretion of each department.) In cases where a department has waived its right to further review, the administering department must, however:

A. Provide the Board office with a signed statement by the affected department head waiving the right to further review. (This may be in the form of a memorandum or it may be included as an item on a preliminary circulation form).

B. Transmit the circulation form to all Board member departments during final review with the words "Final Review Waived" after the name of any department which has granted a waiver. If the waiving department decides that

they want to review the Drawings and/or Project Manual again, they shall mark the "Request Review" box and send the form back to the administering department. They should also immediately call the administering department to arrange for access to the Drawings and/or Project Manual for final review.

2.20.040 "Short Bid" Approval of Drawings and/or Project Manual

If a public works improvement project affects only the administering department, the administering department may request Board approval of Drawings and/or Project Manual without circulation to each Board member department for review and comment; provided, that at the request of the Executive Secretary or any member of the Board, the Drawings and/or Project Manual shall be circulated for review and comment to departments which may be affected.

The administering department's request for approval of Drawings and/or Project Manual by this procedure shall detail the specific location and type of work to be performed under the contract. The request shall also include a statement indicating the environmental impact of the project under SEPA, by stating that the project is categorically exempt per WAC 197-10-170 Sect._____, or by attaching a copy of the Declaration of Non-significance, or by indicating the date the Final EIS was issued.

An informational copy of the complete Project Manual shall be sent to the Human Rights Department prior to Board consideration.

2.20.050 Signature Requirements for Drawings

Drawings shall contain the signature, date, and Washington State Registration seal of the engineer or architect under whose supervision the Drawings were prepared and the signature of the administering department head. The signature block for Board approval, shall use the same format as found in Appendix A.

2.20.060 Title Page of Project Manual

The title page of a Project Manual submitted to the Board of Public Works for approval shall use the same format as found in Appendix B.

2.20.070 Federal Funding Notice on Cover

Project Manuals for projects which contain federal funds shall include on the cover of the Project Manual the following wording: "This project is Federally Funded and includes special requirements with which the contractor must comply."

APPENDIX A

BOARD SIGNATURE BLOCKS FOR APPROVAL OF DRAWINGS

For contracts which are advertised by the Board

APPROVED FOR ADVERTISING
BY THE BOARD OF PUBLIC WORKS
SEATTLE, WASHINGTON _____ 19 _____

_____
CHAIRMAN

ATTEST:

_____
EXECUTIVE SECRETARY

For private contracts

APPROVED
BY THE BOARD OF PUBLIC WORKS
SEATTLE, WASHINGTON _____ 19 _____

_____
CHAIRMAN

ATTEST:

_____
EXECUTIVE SECRETARY

DRAFT

APPENDIX B

The City of Seattle

Board of Public Works

Project Manual

for

(insert Project Title)

As Authorized by Ordinance No. (insert No.)
Funding Source: (insert)

Prepared by:

(This space to be used for staff or consultant signatures
at the option of each department)

_____ Date (optional)
(insert Department Head title)

APPROVED FOR ADVERTISING BY BOARD OF PUBLIC WORKS: _____
Date

BY: _____
Chairman, Board of Public Works

ATTEST: _____
Executive Secretary

Drawings only _____
Project Manual only _____
Drawings & Project Manual _____

_____ DEPARTMENT
FOR BOARD OF PUBLIC WORKS APPROVAL ON _____
CIRCULATION SHEET TO ACCOMPANY DRAWINGS AND PROJECT MANUAL

Comments of the members of the Board of Public Works on the attached:

_____
Project Title

_____ _____
Type of Improvement Project Manager

Construction Ordinance_____ Drawing No._____

Funding Source_____ WBE%_____ MBE%_____

The attached Drawings and Project Manual have been reviewed and approved for BPW Circulation by the following Departmental staff:

Drawings	Project Manual	Title of Reviewers	Initial	Date

Department	Approved By	Department Head	Date	Comments	Request Review
Engineering					
Water					
City Light					
Parks & Recreation					
Administrative Svcs.					
Human Rights	INFORMATIONAL COPY				

SEPA:

☐ Categorically Exempt per WAC 197-10-170 Sect. ____

☐ Declaration of Non-significance Attached

☐ Final EIS issued on _____ SEPA Register No._____

PERMITS AND RIGHT-OF-WAY:

☐ The following Property Rights, Permits and Governmental Agency approvals for this project have been obtained:

_____

_____

☐ Exception(s)_____

☐ Provisions of Project Manual provide for completion of required items:

☐ By City and/or

☐ By Contractor prior to construction or occupancy of right of way

☐ None required

Rev. 9/12/84

WMBE BID SPECIFICATIONS

Board of Public Works Bid Specifications for
Implementing Section 9(B) of the City of Seattle's
Women's and Minority Business Utilization Ordinance 109113

II. REQUIRED SET ASIDE FOR WBES AND MBES

A. IN ORDER TO BE DECLARED RESPONSIVE, EACH BIDDER MUST COMMIT IN ITS BID TO UTILIZE WBEs AND MBEs IN AN AMOUNT WHICH EQUALS OR EXCEEDS THE FOLLOWING PERCENTAGE OF THE TOTAL BID (exclusive of retail sales tax collected separately by the contractor from the City in accordance with the existing laws of the State of Washington and rulings of the Tax Commission):

WBE SET ASIDE = _____% MBE SET ASIDE = _____%

~~IN BIDDING ON ADDITIVES, BIDDERS SHOULD BE AWARE THAT THE ABOVE PERCENTAGES FOR WBE AND MBE UTILIZATION MUST BE COMMITTED TO FOR THE TOTAL DOLLAR AMOUNT OF THE AWARD TO BE MADE, WHICH INCLUDES ANY ADDITIVES INCLUDED IN THE BID PROPOSAL.~~

In bidding on proposals which include an additive or deductive bid item(s), Bidders must commit to the above percentages for WBE and MBE utilization for the total dollar amount that may be awarded. Bidders are cautioned that if WBE or MBE utilization is projected for bid items which are not selected for award, the Bid will be declared non-responsive if the set-aside percentages are not met for the amount actually awarded. The Board of Public Works reserves the right to award any, all, or none of the additives and/or deductives proposed in any order or combination.

IT IS THE Bidder's RESPONSIBILITY TO ENSURE THAT ALL WBEs and MBEs PROJECTED FOR USE HAVE BEEN CERTIFIED BY HRD PRIOR TO BID OPENING, AS REQUIRED BY SECTION II-C, BELOW.

Board of Public Works

Your
Seattle
Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
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	TRL	
REN	DJH/MLW	
	ABW/FSY	

10C

84 OCT 12 A 9:26

MEMORANDUM

Date: October 8, 1984

OCT 30 1984

To: Eugene V. Avery, Director of Engineering
Kenneth M. Lowthian, Superintendent of Water
Walter R. Hundley, Superintendent of Parks & Recreation
Randall Hardy, Superintendent of City Light
George Pernsteiner, Director, D.A.S.
Ewen Dingwall, Director, Seattle Center

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Public Works Contracting Procedures: Change Orders and Consultant Contracts

Change Orders to Construction Contracts

The City Clerk has observed that change orders are not being filed with that office in any consistent manner. Usually departments append a copy of the change order to vouchers requesting payment through the Comptroller's Office, but the contract file in the City Clerk's office does not receive a copy as a routine part of that procedure.

The original of each change order approved by a department should be forwarded to the City Clerk's office for filing with the original contract. A copy should also be filed with the Board of Public Works Department. These requirements are in addition to any copies required for the payment process.

Consultant Contracts

The Board approved Chapter 5, Rules for Board Approved Consultant Contracts in May of this year and copies were forwarded to your departments. Section 5.20.010 Public Works Improvement Design Contracts was left blank pending an opinion from the Law Department regarding which public works improvement contracts must be approved by the Board.

We still do not have that long-awaited opinion. However, in the absence of formal guidance, I would urge you to continue to forward to the Board for approval consultant contracts which will be likely to result in public works improvement construction contracts.

BKT:wc
cc: Virginia Miller, Assistant City Clerk

16785

Board of Public Works

Your
Seattle
Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
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OCT 25 1984

MEMORANDUM

Date: October 5, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Modification #18 to Federal Wage Decision #WA 83-5110

Attached is Modification #18 to federal wage decision #WA 83-5110 which must be included in all public works improvement contract specifications which contain federal funds, effective immediately. If you have any questions, please call.

BKT:MEP:kl
Attachment
7/wgfedmod

cc: Doug Howell, Engineering Department
Ed Engel, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
John Hansen, City Light
Robert Stuart, Water Department
Wally Slabaugh, Seattle Center
William Woodward, Construction and Land Use

84 OCT 9 P 3: 16

ENG. DEPT.

16687

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works: George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Joseph P. Recchi, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

Modification # 18
dated 9-21-84
to
Washington Statewide
(commercial)
Decision # WA83-5110
dated 6/3/83

DECISION NO. WA83-5110 - Mod #18 (48 FR 25106 - June 3, 1983) Statewide Washington	Basic Hourly Rates	Fringe Benefits
CHANGE:		
ELEVATOR CONSTRUCTORS:		
Mechanics:		
Area 1	$19.85	a+3.37
Area 2	20.76	a+3.00
PLASTERERS:		
Area 2	17.31	3.62
ROOFERS:		
Area 3:		
Roofers & Waterproofers	18.85	2.57
Slate & Tile Roofers	19.10	2.57

RECEIVED
OCT 1984
EXECUTIVE SECRETARY
BOARD OF PUBLIC WORKS

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

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SEATTLE ENG. DEPT.

84 OCT 9 P 3:33

MEMORANDUM

OCT 25 1984

Date: October 5, 1984

To: City Department Heads and Other Interested Parties

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: New Consultant Contracting Rules

Attached for your information and use is a copy of the recently adopted Board of Public Works Rules for city-wide consultant contracting (Chapter 6).

The Rules include the following features:

- o Reformatting and numbering the Rules for easier use.
- o Incorporating provisions of state law regarding selection of certain types of consultants.
- o Incorporating WMBE provisions, including a WMBE Information and Utilization Commitment form.
- o Providing suggested standard wording for certain sections of consultant contracts.
- o Providing a checklist for use by City departments to ensure compliance with the Rules.
- o Clarification and expansion of a number of confusing portions of the old rules.

Please ensure that the appropriate staff in your department are made aware of the new rules.

To assist departments in utilizing the standard consultant contract wording in Chapter 6 Rules, the Board office will, upon request, copy the wording to a blank 8-inch word processing disk to be provided by your department. Your word processor should be compatible with a CPT 8100.

If you have any questions regarding the Rules, please call Mike Purdy at 625-2266.

16688

BKT:MEP:kl

An equal employment opportunity - affirmative action employer
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works: George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Joseph P. Recchi, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

Board of Public Works

ARC
#15473
8/23/84

Seattle Engineering Department

Eugene V. Avery, Director of Engineering
Charles Royer, Mayor

October 4, 1984

10/9

SEATTLE
84 OCT 10 AM 8 45

Mr. Richard Moore
United States Environmental Protection Agency
Office of the Inspector General
1200 6th Avenue
Seattle, Washington 98101

Re: City of Seattle EPA Construction Grant C530786-01

Dear Mr. Moore:

Enclosed is the questionnaire regarding the above subject project in response to your letter dated August 21, 1984.

Sincerely,

Eugene V. Avery, P.E.
Director of Engineering

DJH:DLF:dlf
j:epa

Information	
Concurrence Prior to Signature	
DLF	
DJH	
REN	

Board of Public Works

AUG 24 1984

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OFFICE OF THE INSPECTOR GENERAL

WESTERN DIVISION
1200 Sixth Avenue
Seattle, Washington 98101

SEO- Pls. handle

August 21, 1984

- Not for Mayor's Signature -

AUG 2 1984
Mayor's Office

Mitch- FYI

Honorable Charles Royer
Mayor of the City of Seattle
910 Municipal Building
600 Fourth Avenue
Seattle, Washington 98104

RE: City of Seattle
EPA Construction Grant C530786-01

Dear Mayor Royer:

The Office of Inspector General, United States Environmental Protection Agency is currently conducting a nationwide review of bidding and contractual practices under its Construction Grants Program—one of the nation's largest public works program. The United States Department of Justice, Antitrust Division has also expressed interest in this endeavor.

As you may know, the Office of Inspector General was established under Public Law 95-452 to (1) promote economy, efficiency, and effectiveness in the administration of Federal programs and operations, and (2) prevent and detect fraud, waste, mismanagement, and abuse in Federal programs and operations.

Our official grant files pertaining to the referenced grant do not contain information we urgently need to complete our review. Accordingly, while your response is voluntary, we would greatly appreciate your submission of the following information to this office:

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INFORMATION		
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9-22-84

(a) Consulting Engineer's pre-bid construction prime contract cost estimate.

(b) Basis of Engineer's pre-bid construction contract cost estimate.

(c) Prime Contract Award or Execution Date.

(d) Major subcontracts awarded under each prime construction contract.

(e) Major equipment manufacturers and suppliers under each prime and subcontract.

In addition, for each prime contractor, please provide the current contract amount including change orders. This figure can be included in parenthesis on the line provided for the "amount of original award".

15473

We request your response via the attached questionnaire within 30 days of receipt. The information that we request should be readily available with minimum burden to you or your consulting engineer. Your prompt reply would be greatly appreciated and will be of great assistance in fulfilling our responsibilities to the public. We are enclosing a return envelope for each attached questionnaire.

Office of Management and Budget (OMB) approval, pursuant to the provisions of the Paperwork Reduction Act of 1980 (Title 44, U.S.C. Chapter 35) has been obtained. The OMB control number is 2090-0010, expiration date of 6/30/87.

Should you have any questions, please call Richard Moore at (206) 442-1273. We thank you for your help in this matter.

for Divisional Inspector General for Audit
Western Division

Enclosures

OMB Control No. 2090-0010
Expiration Date: June 30, 1987

.STRUCTION FOR COMPLETING THE QUESTIONNAIRE
BIDDING AND CONTRACTUAL DATA UNDER EPA CONSTRUCTION GRANTS

I. GENERAL INSTRUCTIONS

- Your response to this questionnaire should include all contracts related to the step 3 EPA construction grant.
- A handwritten response (in ink) to this questionnaire is acceptable.
- Please return the completed questionnaire within 30 days after receipt of this letter. A franked envelope is enclosed.
- Attach additional sheets when necessary and index back to the appropriate question.

II. CONFIDENTIAL BUSINESS INFORMATION

If you desire to assert a business confidentiality claim on part or all of the information you provide, please note such claims in accordance with 40 CFR 2.203(a) and (b) which state:

(a) Notice to be included in certain requests and demands for information, and in certain forms. Whenever an EPA office makes a written request or demand that a business furnish information which, in the office's opinion, is likely to be regarded by the business as entitled to confidential treatment under this subpart, or whenever an EPA office prescribes a form for use by businesses in furnishing such information, the request, demand, or form shall include or enclose a notice which--

(1) States that the business may, if it desires, assert a business confidentiality claim covering part or all of the information, in the manner described by paragraph (b) of this section, and that information covered by such a claim will be disclosed by EPA only to the extent, and by means of the procedures, set forth in this subpart;

(2) States that if no such claim accompanies the information when it is received by EPA, it may be made available to the public by EPA without further notice to the business; and

(3) Furnishes a citation of the location of this subpart in the Code of Federal Regulations and the Federal Register.

OMB Control No. 2090-0010
Expiration Date: June 30, 198

QUESTIONNAIRE
BIDDING AND CONTRACTUAL DATA
UNDER EPA CONSTRUCTION GRANTS

GRANTEE: Seattle

GRANT NO: C530 [illegible]-01

REGION: 10 STATE: Wa

PERSON COMPLETING THIS FORM

NAME: Douglas J. Howell, PE.

TITLE: Manager; Construction Contracts Section.

ADDRESS: 609 Municipal Bldg, Seattle 98104

PHONE NUMBER: 625-2873

CONSULTING ENGINEER

NAME:

ADDRESS:

PHONE NUMBER:

PLEASE COMPLETE THE FOLLOWING

1. How many prime construction contracts were awarded under this grant from inception to June 30, 1984.

   [/] Please complete the remainder of this questionnaire.

   If none [ ] (check). Thank you for your cooperation, no additional response is needed. Please return the questionnaire in the enclosed pre-addressed franked envelope. No postage is required if you use this envelope.

2. Prime Contract Information

   Enter the following information on WORKSHEET 1 for each prime contract awarded under this grant from inception to June 30, 1984.

   - Firm's Name
   - Address
   - Amount
   - Prime Contract Award or Execution Date
   - Consulting Engineer's Dollar Estimate of the Prime Contract
   - Basis of the Pre-bid Construction Cost Estimate

3. Subcontract Information

   Enter the following information on WORKSHEET 2 for each major* subcontract awarded under each prime contract from inception to June 30, 1984.

   - Firm's Name
   - Address
   - Total Subcontract Dollar Amount
   - Description of Work Provided

   Use a separate worksheet for each prime contract.

   *15% or more of the prime contract dollar amount.

4. Prime Contractor's Equipment Manufacturers and Suppliers Information

Enter the following information on WORKSHEET 3 for each major** equipment manufacturer and supplier by each prime contract from inception to June 30, 1984.

- Firm's Name
- Address
- Total Dollar Amount
- Product Furnished

Use a separate worksheet for each prime contract.

**15% or more of the applicable prime contract dollar amount.

5. Subcontractor's Equipment Manufacturers and Suppliers Information

Enter the following information on WORKSHEET 4 for each major*** equipment manufacturer and supplier by each subcontract from inception to June 30, 1984.

- Firm's Name
- Address
- Total Dollar Amount
- Product Furnished

Use a separate worksheet for each prime contract.

***15% or more of the applicable subcontract dollar amount.

OMB Control No. 2090-0010
Expiration Date June 30, 1987

WORKSHEET #1

PRIME CONTRACT INFORMATION

Prime Contract #1

Firm's Name: DiOrio Construction Co. Inc.

Address: 7625 2nd Ave. S Seattle 98108

Amount of Original Award $1273404.96

Description of work provided (enter the appropriate code as described in the note below): C

Award or Execution Date (month/day/year): 4/26/78

Consulting Engineer's Dollar Estimate of the Prime Contract: $ $1,041,000

Basis of the consulting engineer's pre-bid construction cost estimate. Indicate the basis which comes closest to describing the method used by the engineer. Check A or B.

X A. Indepth, independent (build-up by work element per plans and specifications).

___ B. Largely judgmental - based on prior experience.

Prime Contract #2

Firm's Name: _____

Address: _____

Amount of Original Award: _____

Description of work provided (enter the appropriate code as described in the note below: _____

Award or Execution Date (month/day/year): _____

Consulting Engineer's Dollar Estimate of the Prime Contract: $ _____

Basis of the consulting engineer's pre-bid construction cost estimate. Indicate the basis which comes closest to describing the method used by the engineer. Check A or B.

___ A. Indepth, independent (build-up by work element per plans and specifications).

___ B. Largely judgmental - based on prior experience.

PROVIDE THE SAME INFORMATION FOR EACH ADDITIONAL PRIME CONTRACT.

NOTE: The following codes are to be used in the identification of description of work:

A - Wastewater treatment facility

B - Pump or lift station

C - Sewer lines

D - Rehabilitation of sewer lines

O - All Other

OMB Control No. 2090-0010
Expiration Date June 30, 1987

WORKSHEET #2

SUBCONTRACT INFORMATION

Prime Contractor's Name: D. Orio Construction Co., Inc

Number of major* subcontracts awarded under this prime contract from inception to June 30, 1984. (* List only those subcontracts which represent at least 15% of the prime contract dollar amount).

[ ] Please complete the remainder of this questionnaire.

If none [ ] (check). Skip to the next prime contract.

Subcontract #1

Firm's Name: Arrowhead Construction Co.

Address: P.O Box 730, Milton Wa 98354

Total subcontract dollar amount: $ Unknown

Description of work provided (enter the appropriate code as described in the note below): C

Subcontract #2

Firm's Name: _____

Address: _____

Total subcontract dollar amount: $_____

Description of work provided (enter the appropriate code as described in the note below): _____

PROVIDE THE SAME INFORMATION FOR EACH ADDITIONAL MAJOR SUBCONTRACT.

NOTE: The following codes are to be in the identification of description of work:

B - Building construction
C - Contract/Asphalt/Ground work
E - Electrical
H - Heating, Ventilating, Air-conditioning
M - Mechanical construction
P - Plumbing
O - All Other

OMB Control No. 2090-0010
Expiration Date June 30, 1987

WORKSHEET #3
PRIME CONTRACTOR'S EQUIPMENT MANUFACTURERS AND SUPPLIERS INFORMATION

Prime Contractor's Name: _____

Number of major** equipment manufacturers and suppliers awarded under this prime contract from inception to June 30, 1984. (** List only those firms who supplied at least 15% of the prime contract dollar amount).

[X] Please complete the remainder of this questionnaire.

If none [ ] (check). Skip to the subcontract section.

Equipment Manufacturer and Supplier #1

Firm's Name: Lundberg Pipe Co.

Address: 3420 13th Ave SW, Seattle 98134

Total dollar amount: $ Approximately $200,000

Product furnished (enter the appropriate code as described in the note below): P

Equipment Manufacturer and Supplier #2

Firms's Name: _____

Address: _____

Total dollar amount: $_____

Product furnished (enter the appropriate code as described in the note below): _____

PROVIDE THE SAME INFORMATION FOR EACH ADDITIONAL MAJOR EQUIPMENT MANUFACTURER AND SUPPLIER UNDER THIS PRIME CONTRACT.

NOTE: The following codes are to be used in the identification of product furnished:

PE - Pollution equipment
P - Pipe
O - All other

OMB Control No. 2090-0010
Expiration Date June 30, 1987

WORKSHEET #4
SUBCONTRACTOR'S EQUIPMENT MANUFACTURERS AND SUPPLIERS INFORMATION

Prime Contractor's Name: _____

Subcontract #1 (awarded under this prime contract)

Firm's Name: _____

Number of major*** equipment manufacturers and suppliers awarded under this subcontract from inception to June 30, 1984. (*** List only those firms who supplied at least 15% of the subcontract dollar amount).

☐ Please complete the remainder of this questionnaire.

If none ☐ (check). Skip to the next subcontractor.

Equipment Manufacturer and Supplier #1A

Firm's Name: _____

Address: _____

Total dollar amount: $_____

Product furnished (enter the appropriate code as described in the note below): _____

Equipment Manufacturer and Supplier #1B

Firms's Name: _____

Address: _____

Total dollar amount: $_____

Product furnished (enter the appropriate code as escribed in the note below): _____

PROVIDE THE SAME INFORMATION FOR EACH ADDITIONAL MAJOR EQUIPMENT MANUFACTURER AND SUPPLIER AWARDED UNDER THIS SUBCONTRACT.

Note: The following codes are to be used in the identifiction of products furnished:

PE - Pollution Equipment
P - Pipe
O - All Other

BOARD OF PUBLIC WORKS July-Dec 1984

SOUTHWEST KENYON STREET

105979

6603

SANITARY SEWERS			DiOrio Constr. Co., Inc. 7265 2nd Ave. S. Seattle, WA 98108 Phone: 762-1350		Dyad Construction, Inc.		Frank Colacurcio Construction Co.	
				Surety Bond 5% of Bid		Surety Bond 5% of Bid		Surety Bond 5% of Bid
1. Mobilization		LS		50,000.00		75,000.00		97,000.00
2B. Construct 20-ft Roadway (Sheets 41 and 42 from Manhole 68 to 40 ft. east of Manhole 71) at Proposed Grade & Surface with 4 in. of crushed rock		LS		7,500.00		8,719.33		3,000.00
3A. Crushed surfacing top or base course	1,800	TN	7.00	12,600.00	8.50	15,300.00	9.30	16,740
3B. Crushed surfacing top or base course	4,200	TN	8.00	33,600.00	8.50	35,700.00	9.30	39,060.00
4A. Dust Palliative	120	BBL	30.00	3,600.00	30.00	3,600.00	30.00	3,600.00
4B. Dust Palliative	260	BBL	30.00	7,800.00	30.00	7,800.00	30.00	7,800.00
5A. Cement Concrete Curb Type 108C	10	LF	20.00	200.00	25.00	250.00	20.00	200.00
5B. Cement Concrete Curb Type 108C	10	LF	20.00	200.00	25.00	250.00	20.00	200.00
6A. Cement Concrete Driveway	5	SY	30.00	150.00	25.00	125.00	20.00	100.00
6B. Cement Concrete Driveway	5	SY	30.00	150.00	25.00	125.00	20.00	100.00
7A. Cement Concrete Sidewalk	10	SY	20.00	200.00	25.00	250.00	20.00	200.00
8A. Hydroseeding	70,000	SF	.20	14,000.00	.05	3,500.00	.05	3,500.00
8B. Hydroseeding	2,000	SF	.30	600.00	.05	100.00	.05	100.00
9A. Matting, Jute	30,000	SF	.30	9,000.00	.35	10,500.00	.17	5,100.00
0A. Remove Existing Pavement	90	SY	5.00	450.00	9.00	810.00	6.00	540.00
0B. Remove Existing Pavement	110	SY	5.00	550.00	9.00	990.00	6.00	660.00
1A. Cement Concrete Class 6.5 (1-½) H.E.S. for pavement patch	15	CY	70.00	1,050.00	85.00	1,275.00	100.00	1,500.00

11B.	Cement Concrete Class 6.5 (1-½) H.E.S. for pavement patch	20	CY	70.00	1,400.00	85.00	1,700.00	100.00	2,000.00
12A.	Asphalt Concrete Class B for Pavement Patch (including asphalt ditch & asphalt walk	170	TN	40.00	6,800.00	50.00	8,500.00	50.00	8,500.00
12B.	Asphalt Concrete Class B for pavement patch (including asphalt ditch & asphalt walk	130	TN	40.00	5,200.00	50.00	6,500.00	50.00	6,500.00
13A.	Cold Plant Mix for Temporary pavement patch	9	TN	30.00	270.00	30.00	270.00	25.00	225.00
13B.	Cold Plant Mix for Temporary pavement patch	41	TN	30.00	1,230.00	30.00	1,230.00	25.00	1,025.00
14A.	Sodding	1,000	SF	1.00	1,000.00	.40	400.00	.50	500.00
14B.	Sodding	4,000	SF	1.00	4,000.00	.40	1,600.00	.50	2,000.00
15A.	Bank Run Gravel for Trench Backfill Type No. 17	100	CY	5.00	500.00	8.00	800.00	8.00	800.00
15B.	Bank Run Gravel for Trench Backfill Type No. 17	400	CY	5.00	2,000.00	8.00	3,200.00	8.00	3,200.00
16A.	Pipe Bedding Class B, 18-in. pipe	4,343	LF	2.50	10,857.50	2.50	10,857.50	3.00	13,029.00
17A.	Pipe Bedding Class B, 12-in. pipe	2,151	LF	2.00	4,302.00	2.00	4,302.00	2.00	4,302.00
18A.	Pipe Bedding Class B, 10-in. pipe	569	LF	2.00	1,138.00	1.75	995.75	2.00	1,138.00
18B.	Pipe Bedding Class B, 10-in. pipe	1,027	LF	2.00	2,054.00	1.75	1,797.25	2.00	2,054.00
19A.	Pipe bedding Class B, 6-in. pipe	4,655	LF	1.50	6,982.50	1.30	6,051.50	1.60	7,448.00

19A.	Pipe Bedding, Class B, 8-in. pipe	20,[illegible]	LF	1.50	30,540.00	1.30	26,[illegible].00	1.60	32,576.00
20A.	Pipe Bedding Class B, 60in. pipe	2,800	LF	1.00	2,800.00	1.00	2,800.00	1.60	4,480.00
21A.	18-in. Class III Sanitary Sewer pipe in place	4,343	LF	50.00	217,150.00	50.00	217,150.00	41.50	180,234.50
22A.	12-in. Class III Sanitary Sewer pipe in place	2,151	LF	30.00	64,530.00	40.00	86,040.00	30.80	66,250.80
23B.	10-in. Class 2 Sanitary Sewer pipe in place	473	LF	20.00	9,460.00	20.00	9,460.00	24.60	11,635.80
24A.	10-in. Class 51 Ductile Iron Sanitary Sewer pipe in place	569	LF	25.00	14,225.00	30.00	17,070.00	42.50	24,182.50
25A.	10-in. Class 51 Ductile Iron Sanitary Sewer pipe in place	554	LF	25.00	13,850.00	30.00	16,620.00	42.50	23,545.00
25B.	8-in. Class 3 Sanitary Sewer pipe in place	1,920	LF	18.00	34,560.00	18.00	34,560.00	23.55	45,216.00
26A.	6-inch Class 2 Sanitary Sewer pipe in place	4,102	LF	18.00	73,836.00	17.00	69,734.00	18.60	76,297.20
26B.	8-in. Class 2 Sanitary Sewer pipe in place	18,430	LF	18.00	331,740.00	17.00	313,310.00	18.60	342,798.00
27A.	8-in. Class 51 Ductile Iron Sanitary Sewer Pipe in place	565	LF	25.00	14,125.00	25.00	14,125.00	31.00	17,515.00
28A.	Tees, 6-in.	80	EA	30.00	2,400.00	30.00	2,400.00	12.00	960.00
28B.	Tees, 6-in.	420	EA	30.00	12,600.00	30.00	12,600.00	12.00	5,040.00
29A.	Tees for Ductile Iron pipe, 6-in.	22	EA	120.00	2,640.00	120.00	2,640.00	140.00	3,080.00
29B.	Tees for Ductile Iron pipe, 6-in.	25	EA	120.00	3,000.00	120.00	3,000.00	140.00	3,500.00

30[illegible]. Manhole Type 133, Basic Price	1	EA	1,[illegible].00	1,500.00	2,000.00	2,000.00	1,600.00	1,[illegible]
31[illegible]. Manhole Type 132, Basic Price	1	EA	950.00	950.00	1,200.00	1,200.00	1,050.00	1,050.00
31B. Manholes Type 132, Basic Price	4	EA	950.00	3,800.00	1,200.00	4 800.00	1,050.00	4,200.00
32A. Extra Depth of Manhole Type 132	18	VF	80.00	1,440.00	70.00	1,260.00	55.00	990.00
32B. Extra Depth of Manhole Type 132	17	VF	80.00	1,360.00	70000	1,190.00	55.000	935.00
33A. Manhole Type 130 Basic Price	50	EA	900.00	45,000.00	1,100.00	55,000.00	950.00	47,500.00
33B. Manhole Type 130 Basic Price	85	EA	900.00	76,500.00	1,100.00	93,500.00	950.00	80,750.00
34A. Extra Depth of Manhole Type 130	55	VF	80.00	4,400.00	60.00	3,300.00	55.00	3,025.00
34B. Extra Depth of Manhole Type 130	85	VF	80.00	6,800.00	60.00	5,100.00	55.00	4,675.00
35[illegible]. Manhole Type 134, Basic Price	6	EA	900.00	5,400.00	900.00	5,400.00	1,200.00	7,200.00
36A. Drop Connection 8-in. (APWA Plan 43)	40	VF	50.00	2,000.00	110.00	4,400.00	41.00	1,640.00
36[illegible]. Drop Connection 8-in. (APWA Plan 43)	7	VF	50.00	350.00	110.00	770.00	41.00	287.00
37B. 8-in. Class 2 Side Sewer pipe in place	30	LF	20.00	600.00	18.00	540.00	15.00	450.00
38B. 6-in. Class 2 Side Sewer pipe in place	2,800	LF	12.00	33,600.00	10.00	28,000.00	12.00	33,600.00
39B. Test Tees, 6-in.	140	EA	30.00	4,200.00	30.00	4,200.00	12.00	1,680.00
40B. 6-in. Ductile iron verticle connection	175	LF	20.00	3,500.00	25.00	4,375.00	24.00	4,200.00

BASIC PROPOSAL SUBTOTAL	1,208,240.00	1,255,510.33	1,263,213.80
STATE SALES TAX	65,244.96	67,797.56	68,213.55
BASIC PROPOSAL TOTAL	1,273,484.96	1,323,307.89	1,331,427.35

Misc. Construction Charges		
Engr.	172,655.15	
Advert.	950.00	
Bd. of Pub. Wks.	1,120.00	
Human Rts Dept.	1,800.00	
Acct. & Coll.	5,590.00	
Water Dept.	3,700.00	
Contingencies	65,000.00	
TOTAL MISC. CONST. CHGS.		250,815.15
Interest and Incidentals		
Interest	120,000	
Incidentals	342,000	462,000.00
GRAND TOTAL		1,986,300.11

REMARKS: Five bids received. Misc. Const. Chgs. are included in the above totals. Ord. No. 105978 appropriates $1,306,370.00 from the Municipal Sewerage 1971 Construction Fund for City share of Total Project Cost. Ord. No. 105979 establishes LID No. 6683 (authorizes LID Assessment up to $[illegible],926) Total = $2,230,296. The Basic Bid (Mean Amount Bidders) = $1,453,614.61. Engr. Est. (% Diff. from Mean) = 12% higher.

Limit of Assessment $ 7,784,872.00

Rev. Prel. Estimate 2,007,128.94

4

Bond: St.Paul Fire & Marine Ins. Co.

Insurance Co.: U.S.Fidelity & ~~Guaranty Co.~~ Policy No. MP 33259

Lloyds of London (C.V. ~~Starr & Co.~~) Policy No. 32-1600

RLI Ins. Co. (thru ~~Voight, Walker & Co. Inc.~~) Policy No. R01024U

Agent: Beeson & Co., Inc., 250 Central Bldg., Seattle 98104

Holdout: Ordinance holdout for $28,400 for street restoration.

Approved Subs:
Arrowhead Const. Inc.

Est.

11-13-79

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

SEATTLE ENG. DEPT.

84 OCT 4 AM 11:54

LETTER OF TRANSMITTAL

TO: Eugene V. Avery, Director of Engineering	DATE: 10/3/84 BPW #:
	RE: Request for information to
	supplement presentation at 1985
ATTN: Doug Howell	SAVE International Conference

THIS MATERIAL IS TRANSMITTED AS CHECKED BELOW:

- [ ] For your information
- [ ] For your files
- [ ] Per your request
- [x] For your action
- [ ] Please return
- [ ] For your approval
- [ ] For your signature
- [ ] For your investigation
- [ ] For your report and recommendation
- [ ] For review and comment
- [ ] _____

ROUTING	DATE	INITIAL
ACTION		
REN	DJH	
FILE	✓	
INFORMATION		
EVA		

ACTION REQUESTED BY: OCT 22 1984

REMARKS Doug - Is this something you can deal with? If not, please forward to appropriate person. Thanks.

BOARD OF PUBLIC WORKS

Barbara K. Taber

Barbara K. Taber
Executive Secretary

COPIES TO:

16562

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RECEIVED
SEP 28 1984
EXECUTIVE SECRETARY
BOARD OF PUBLIC WORKS

GREELEY AND HANSEN
ENGINEERS
222 SOUTH RIVERSIDE PLAZA, CHICAGO, ILLINOIS 60606-5965 312/648-[illegible]

September 24, 1984

Ms. Barbera K. Taber
Director of Public Works
City of Seattle
City Hall
Seattle, WA 98109

Re: Request for Information to Supplement the Presentation of a Paper at the 1985 SAVE International Conference, San Antonio, Texas, April 28-May 1, 1985: "Value Engineering Change Proposals in Construction, A Bane or a Blessing?"

Dear Ms. Taber:

Value engineering is, or should be, receiving more attention as a practical means of accomplishing more and better construction with less money. This accomplishment reduces budgets and delights tax-payers.

In order to obtain data regarding the current use or non-use of VE in the post-design phase of construction, I am enclosing a copy of a Request for Information (RFI), which will supplement the presentation of the above-noted paper.

Although I admit that entering the data on the RFI is an imposition, there may be potential advantages to Owners and Contractors resulting from the "ripple-effect" of the efforts associated with formulating, publishing and presenting this paper. The "ripple-effect" may occasion the increased submittal and acceptance of VECPs on future projects, thus benefiting Owners, Contractors and perhaps tax-payers alike.

Please telephone me at 1-800-621-0716 if you require any clarification on the above.

Yours very truly,

GREELEY AND HANSEN

M M Hochberg

M. M. Hochberg, P.E., CVS

MMH:mh
Enclosure

REQUEST FOR INFORMATION RELATED TO
VALUE ENGINEERING INCENTIVE CLAUSES (VEICs)
IN CONSTRUCTION CONTRACTS

Please insert the information requested in the space provided. Kindly add additional sheets if more space is needed. Please also add your own sheets for Appendices 3 through 6.

1. Does your Agency include VEICs in your construction project contracts?

   (A) Yes ( ) _____ No ( )
   (Date VEIC program started)

2. Is the VEIC still being included in your Agency's contracts?

   (A) Yes ( ) No ( )

3. If the VEIC program was started and has been continued, please list the information shown on Appendix No. 2.

   (A) (See Appendix No. 2)

4. If the VEIC program was started and has been discontinued, please list the reasons for discontinuance on Appendix No. 3. Please also list reasons if program was never started.

   (A) (See Appendix No. 3)

5. Does your Agency allow VEICs in all projects on an across-the-board basis?

   (A) Yes ( ) No ( )
   (Please list the reasons for "Yes" or "No" on Appendix No. 4)

6. Does your Agency only allow VEICs on a selected-project basis?

   (A) (If "Yes" please list the reasons on Appendix No. 5)

7. Does your Agency educate Contractors about VE methodology?

   (A) Yes ( ) No ( )

   (If "Yes" please describe the method of educating Contractors, i.e. (a) Conducting VE training workshops for Contractors; (b) Including a detailed explanation of the VEIC and VECP at pre-bid conferences; (c) Other methods. Kindly list the method(s), if any, on Appendix No. 6). (If "No" please also list the reasons on Appendix No. 6).

8. Please list the number of second and third tier managers in your Agency who are knowledgeable, experienced and trained in the principles of Value Engineering:

   a. Knowledgeable (by self-study) _____

   b. Experienced (by self-study and use) _____

   c. Received structured training in a 40-hour VE workshop _____

   d. None of the above _____

9. Please enter an "X" in the space that is most appropriate to describe your Agency's position regarding the use and implementation of VEICs on the Agency's projects:

   a. Strongly agree ( )

   b. Agree ( )

   c. Neutral ( )

   d. Disagree ( )

   e. Strongly disagree ( )

10. Listed below are seven possible goals of a Value Engineering Change Proposal (VECP) which can be submitted as the result of a VEIC in a construction contract. Please rank these goals from most to least important according to the viewpoint of the Agency. Assign number 2 to the second most important goal and continue with the process to number 7, which is deemed to be the least important. Kindly do not make ties. Indicate your rankings below:

Item	Goal	Ranking
a.	Make the design team appear to look incompetent	_____
b.	Cut construction costs by reducing quality and performance	_____
c.	Provide the Agency with a method of achieving more from available financial resources without reducing quality, reliability or safety	_____
d.	Make more work for the construction staff without producing cost-effective results	_____
e.	Stimulate the creative talents and energies of Contractors to submit cost-effective savings	_____
f.	Make more money for the Contractor	_____
g.	Save money for the Agency and State	_____

Agency Name: _____

_____

Agency Address: _____

_____

Submitted By: _____

Title: _____

Telephone No.: _____

REQUEST FOR INFORMATION RELATED TO
VALUE ENGINEERING INCENTIVE CLAUSES (VEICs)
IN CONSTRUCTION CONTRACTS
SUMMARY OF VALUE ENGINEERING PROPOSALS

Please insert the information as shown on the sample below. Kindly add additional sheets as required to list as many projects as reasonably possible.

Sample

Project Description & No.: Construct Retaining Wall on Highway 41, Racine, WI (No. 66-018)

Contractor: Jones & White, Chicago, Illinois

Contract Value: $39,900,000

Item: Change Conventional cast-in-place reinforced concrete retaining wall to Reinforced Earth Wall

Savings: $1,717,000

Discussion: The VECP required a redesign of the walls. The design was developed by the Contractor and was verified and accepted by the Agency

1. Project Description & No.: _____

_____

_____

Contractor: _____

Contract Value: _____

Item: _____

Savings: _____

Discussion: _____

_____

_____

_____

2. Project Description & No.: _____

_____

_____

Contractor: _____

Contract Value: _____

Item: _____

Savings: _____

Discussion: _____

_____

_____

_____

3. Project Description & No.: _____

_____

_____

Contractor: _____

Contract Value: _____

Item: _____

Savings: _____

Discussion: _____

_____

_____

_____

Board of Public Works

Your
Seattle
Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

Date: September 27, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: State Prevailing Wage Rates

As you know, I regularly send you updates of the State Prevailing Wage Rates to include in public works specifications. Because there are only a few changes from the August 3, 1984 rates, I have not sent you a total set of all revised prevailing wage rates. Rather, I have attached only the revisions to the 8-03-84 rates (Revision #1). This Revision should be included in all public works contract specifications, effective immediately, by addendum if necessary. The revision should be inserted at the front of the existing 8-03-84 rates in the specifications.

If you have any questions, please call Mike Purdy at extension 2266.

BKT:MEP:ks
7/w.wgstatel
cc: Doug Howell, Engineering Department
Jim Olson, Water Department
John Hansen, City Light Department
Ed Engel, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
Wally Slabaugh, Seattle Center
William Woodward, Dept. of Construction and Land Use

84 OCT 1 P 1:08
ENG. DEPT.

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
EJH		
REN	DJH	

cc + att

OCT 17 1984

16450

REVISION #1

PREVAILING WAGES - MODIFICATIONS TO 8-03-84 RATES

(Effective Date 9-13-84)

Add: **CARPENTER OVERTIME RATES:**

The first 2 hours in excess of 8 hours per day and all hours worked in excess of 40 hours per week, Monday through Friday, shall be paid at one and one-half times the regular rate of pay.

All other overtime hours and all hours worked on Saturdays, Sundays, and Holidays shall be paid at double the regular rate of pay.

Change to:

GLAZIERS

Journeyman	16.84
Foreman	17.84

Health & Welfare	0.75
Pension Fund	1.75
Holidays	.50
Apprentice Training	.18
Vacation	1.01

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

Board of Public Works

84 SEP 21 A10: 03

LETTER OF TRANSMITTAL

TO: Jim Olson, Water Dept. Doug Howell, Engineering Dept. ✓	DATE: 9/20/84 BPW #:
Ed Engel, Parks Dept. Bob Snyder, DAS	RE: Instructions to Bidders
John Hansen, City Light Dept. Mike Purdy, BPW	
ATTN:	

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
EVA		
REN	DJH	

THIS MATERIAL IS TRANSMITTED AS CHECKED BELOW:

- [X] For your information
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- [ ] For your signature
- [ ] For your investigation
- [ ] For your report and recommendation
- [ ] For review and comment

3c + ot

OCT 9 1984

ACTION REQUESTED BY: _____

[ ] _____

REMARKS The revisions to the Instructions to Bidders are the result of our meeting yesterday.

BOARD OF PUBLIC WORKS

Barbara K. Taber

Barbara K. Taber
Executive Secretary

COPIES TO:

16233

Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266

1.06 Post Bid Information

A. Review and Evaluation of WMBE, EEO/AA Submittals (To be written)

B. Subcontractors

1. Identification Required with Bid. Subcontractors selected to fulfill Women's and Minority Business Enterprise (WMBE) requirements shall be listed in the WMBE Information and Utilization Commitment Form.

   (Optional: If the Bid Form requires the identity of principal subcontractors, the names of such firms selected by the Bidder shall be entered in the appropriate spaces on the Bid Form.)

2. Identification Required Prior to Award. If special submittals are required they will be identified in Section 00100, 1.08 Supplementary Instructions to Bidders.

3. Identification Required at Pre-construction Conference. A list of names and work activities of all Subcontractors proposed for the work shall be submitted to the Owner within two weeks after Award of Contract or at the time of the Pre-construction Conference, whichever date occurs first. See Section _____ for subcontracting provisions of the Contract.

C. Prevailing Wages

The Bidder's attention is directed to Section _____ of the Project Manual. The successful Bidder must be in compliance with the requirements contained therein before any payment is made on a project estimate, and prior to release of retainage following final acceptance of the contract as complete. Information on Federal prevailing wage rates may be found in Section 00100, 1.08 Supplementary Instructions to Bidders.

1.07 Award of Contract

A. Acceptance of Bid

1. Owner reserves the right to reject any and all Bids, to waive any and all informalities, and will disregard all nonconforming, nonresponsive or conditional Bids. Discrepancies between words and figures will be resolved in favor of words. The Owner reserves the right to make arithmetical corrections. Discrepancies determined by the Owner to be irreconcilable shall result in rejection of the bid.

2. The Owner will conduct such investigations as are deemed necessary to assist in the evaluation of any Bid and to establish the responsibility, qualifications and financial ability of the Bidder to do the Work in accordance with the Contract Documents. The Owner reserves the right to award any, all or none of the additives and/or deductives proposed in any order or combination.

3. If the contract is to be awarded, it will be awarded within the period of time the bids are to remain open as stated in Section 00100, 1.04, to the lowest and best Bidder.

B. Bond Requirements

Owner's requirements as to performance and other bonds are set forth in Section _____ of the Project Manual. When the successful Bidder delivers the executed Agreement to Owner it shall be accompanied by the required bonds.

C. Insurance Requirements

Owner's requirements as to insurance are set forth in Sections _____ and _____ of the Project Manual. When the successful Bidder delivers the executed Agreement to Owner it shall be accompanied by the required Certificate of Insurance.

D. Time and Place of Delivery

Owner will mail Notice of Award to the successful Bidder following award by Board of Public Works. The original and one copy of the Project Manual including the unsigned Agreement will be available for signature by the successful Bidder in Room 403, 400 Yesler Building, Seattle, WA on the first business day following award.

E. Form of Contract (Doug will write)

F. Time to Execute Agreement

The Contractor shall sign and deliver, to the Office of the Executive Secretary, Board of Public Works, the original copy of the Agreement bound in the Project Manual accompanied by the contract bond(s) and Certificate of Insurance within fourteen calendar days of contract award unless otherwise mutually agreed to by the Owner and the Contractor. The Owner will forward a copy of the fully executed Agreement signature page to the Contractor for incorporation into Contractor's copy of the Project Manual.

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
FILE		
INFORMATION		
EUA		
REN/DJH		

2c + att

✓ OCT 29, 1984

MEMORANDUM

Date: September 19, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary *Barbara K. Taber*

Subject: Modification #16 and #17 to Federal Wage Decision #WA 83-5110

Attached is Modification #16 and #17 to federal wage decision #WA 83-5110 which must be included in all public works improvement contract specifications which contain federal funds, effective immediately.

If you have any questions, please call.

BKT:MEP:kl
Attachment
7/wgfedmod

cc: Doug Howell, Engineering Department
Ed Engel, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
John Hansen, City Light
Robert Stuart, Water Department
Wally Slabaugh, Seattle Center
William Woodward, Construction and Land Use

84 SEP 21 A 8:46

ENG. DEPT.

16237

Modification # 16 (dated 8-3-84)
to Washington Statewide Decision
WA83-5110 (dated 6-3-83)

DECISION NO. WA83-5110--Mod #16 48 FR 25108 - June 3, 1983) Statewide Washington Published 8-3-84	Basic Hourly Rates	Fringe Benefits
CHANGE:		
Plasterers:		
Area 2	$17.23	$3.59
Plumbers:		
Area 1	18.27	5.72
Area 3	19.89	6.76
Area 5	18.27	5.72
Roofers:		
Area 5:		
Roofers & Waterproofers	14.77	1.81
Slate & Tile Roofers	15.27	1.81
Soft Floor Layers:		
Area 5	17.03	3.10
Area 7	15.71	3.09
Area 8	15.05	1.89

RECEIVED
SEP 14 1984
EXECUTIVE SECRETARY
BOARD OF PUBLIC WORKS

DECISION NO. WA83-5110 - Mod#17 (48 FR 25148 - June 3, 1983) Statewide Washington	Basic Hourly Rates	Fringe Benefits
CHANGE:		
ROOFERS:		
Area 6:		
Roofers	$14.60	$2.90
Handling irritating material (Coal Tar, Epoxy)	16.06	2.90
SHIT:		
ROOFERS:		
Area 6:		
Handling irritating material (Coal Tar, Epoxy) in confined area		
ADD:		
CARPENTERS:		
Area 1:		
All construction, remodeling, repair, or renovation of buildings under $2,000,000.00 (excluding mechanical and electrical work) and bridges and related work under $500,000.00:		
All classifications receive 80% of the published basic hourly rates plus full fringes.		
LABORERS (Area 1), POWER EQUIPMENT OPERATORS (Area 1), AND TRUCK DRIVERS (Area 1):		
All projects or components of projects less than the dollar amounts listed below:		
All classifications receive 80% of the published basic hourly rates plus full fringes:		
Paving $ 75,000.00		
Crushing 200,000.00		
Grading, and Clearing 350,000.00		
Bridges and related work 500,000.00		
Utilities Unlimited		
Buildings 2,000,000.00		
(Paving within 45 mile radius of Spokane or Lewiston shall receive full rate.) On projects involving more than one component, each component shall be considered separately in determining the wage that applies to that component.		
ALL OTHER WORK NOT COVERED ABOVE: Receive full rates		

Modification # 17 (dated 8/31/84)
to
Washington Statewide (commercial)
Decision # WA83-5110 (6/3/83)

RECEIVED
SEP 14 1984
EXECUTIVE SECRETARY
BOARD OF PUBLIC WORKS

Board of Public Works

Your
Seattle
Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

September 13, 1984

ROUTING	DATE	INITIAL
ACTION		
FILE		
INFORMATION		
EVA		
JDO	KTJ	
REN	ABW	FSY
	DJH	

RJA/JP

OCT 4 1984

Re: City of Seattle Official Newspaper

Ms. Marlaina Kiner, Director
cc Human Rights Department
City of Seattle

Dear Ms. Kiner:

The Board of Public Works requests a waiver of the WBE and MBE set aside percentages for the 1985 City Official Newspaper contract. The Board is both the administering and awarding agency for this contract. In 1984, the rate charged to City departments for placement of advertisements in the Daily Journal of Commerce, the firm awarded the contract for 1984, was $4.40 per column inch.

The purpose of the City Official Newspaper, as set forth in Article VII, Section 5, of the City Charter is to "publish all official proceedings required by law to be published." The Charter directs that the Board of Public Works shall award the contract "after a call for bids from the daily newspapers of general circulation published in the City at least six(6) days per week."

We are not aware of any WBE or MBE firms who would meet the requirements to be the Official City Newspaper, nor are there portions of the work which could be subcontracted out to other firms. The primary supplies involved in providing for the printing of the Official City Newspaper are paper and ink. For both paper and ink, there are only a few firms in the area which can supply these items and none of them are WBE or MBE firms.

If you have any questions regarding this request, please call Mike Purdy at extension 2266.

Very truly yours,

BOARD OF PUBLIC WORKS

Barbara K. Taber

Barbara K. Taber
Executive Secretary

BKT:MEP:wc
cc: Board of Public Works Members

84 SEP 18 P12:22

16126

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works: George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Joseph P. Recchi, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

Board of Public Works

9/12/84

To: Ed Engel
Doug Howell
John Hansen
Jim Olson
Bob Snyder
Mike Purdy

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
EVH		
KEN	OJH	

9-19-84

From: Barb Taber

16012

Boilerplate Revision Committee will meet 10:00-11:30 Wednesday. Sept. 19.

Please Review attached. I would like to get some committments on the missing sections and agree on a schedule to complete.

1.06 Post Bid Information

A. Review and Evaluation of WMBE, EEO/AA Submittals (To be written)

B. Subcontractors

1. Identification Required with Bid. Subcontractors selected to fulfill Women's and Minority Business Enterprise (WMBE) requirements shall be listed in the WMBE Information and Utilization Commitment Form. If the Bid Form requires the identity of principal subcontractors, the names of such firms selected by the Bidder shall be entered in the appropriate spaces on the Bid Form. Substitution of named subcontractors after Bid Opening will not be permitted except under special circumstances which must be identified in writing by the Bidder and upon the written consent of the Owner.

2. Identification Required Prior to Award. Upon request of the Owner, the lowest responsive Bidder shall submit to the Owner a list of names of Subcontractors, complete insofar as practicable, for use as one of the determining factors in evaluation for Award of Contract. The Bidder will be required to establish to the satisfaction of the Owner the reliability and responsibility of the firms proposed to furnish and perform the Work described in the Bidding Documents. If the Owner after due investigation has reasonable objection to any proposed Subcontractor, the Owner may before awarding the contract request the Bidder to submit an acceptable substitute without an increase in the Bid Contract Price. If the Bidder declines to make a substitution, the Bidder will be permitted to withdraw the Bid without prejudice and have the Bid Guaranty returned. In this event, the Owner reserves the right to award the contract to the next low responsive bidder.

3. Identification Required at Pre-construction Conference. A list of names and work activities of Subcontractors proposed for the principal portions of the work shall be submitted to the Owner within two weeks after Award of Contract or at the time of the Pre-construction Conference, whichever date occurs first. See General Conditions for subcontracting provisions of the Contract.

C. Prevailing Wages

The Bidder's attention is directed to Section _____ of the Project Manual. The successful Bidder must be in compliance with the requirements contained therein before any payment is made on a project estimate, and prior to release of retainage following final acceptance of the contract as complete.

1.07 Award of Contract

A. Acceptance of Bid

1. Owner reserves the right to reject any and all Bids, to waive

any and all informalities, and the right to disregard all non-conforming, nonresponsive or conditional Bids. Discrepancies between words and figures will be resolved in favor of words. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum.

2. In evaluating Bids, Owner shall consider the qualifications of the Bidders, whether or not the Bids comply with the prescribed requirements, and alternates and unit prices if requested in the Bid forms. It is Owner's intent to accept alternates (if any are accepted) in the order in which they are listed in the Bid form but Owner may accept them in any order or combination.

3. Owner may consider the qualifications and experience of Subcontractors and other persons and organizations (including those who are to furnish the principal items of material or equipment) proposed for those portions of the Work as to which the identity of Subcontractors and other persons and organizations must be submitted as provided in the Supplementary Conditions. Operating costs, maintenance considerations, performance data and guarantees of materials and equipment may also be considered by Owner.

4. Owner may conduct such investigations as are deemed necessary to assist in the evaluation of any Bid and to establish the responsibility, qualifications and financial ability of the Bidders, proposed Subcontractors and other persons and organizations to do the Work in accordance with the Contract Documents to Owner's satisfaction within the prescribed time. Owner reserves the right to reject the Bid of any Bidder who does not pass any such evaluation to Owner's satisfaction.

5. If the contract is to be awarded it will be awarded within the period of time the bids are to remain open as stated in Section 00100, 1.04G, to the lowest Bidder whose evaluation by Owner indicates to Owner that the award will be in the best interests of the Project.

B. Bond Requirements

Owner's requirements as to performance and other bonds are set forth in Section _____ of the Project Manual. When the successful Bidder delivers the executed Agreement to Owner it shall be accompanied by the required Contract Security.

C. Insurance Requirements

Owner's requirements as to insurance are set forth in Sections _____ and _____ of the Project Manual. When the successful Bidder delivers the executed Agreement to Owner it shall be accompanied by the required certificate of insurance.

D. Time and Place of Delivery

Owner will mail Notice of Award to successful Bidder following award by Board of Public Works. Two copies of the Project Manual including the unsigned Agreement will be available for pick-up by the successful Bidder in Room 403, 400 Yesler Building, Seattle, WA on the first business day following award. Project Manuals will be mailed upon request.

E. Form of Contract (To be written)

F. Time to Execute Contract

Contractor shall sign and deliver, to the Office of the Executive Secretary, Board of Public Works, one copy of the Agreement bound in the Project Manual within fourteen calendar days of contract award unless otherwise mutually agreed to by the Owner and the Bidder. Within ten days thereafter the Owner will forward a copy of the Agreement signature page to the Contractor for incorporation into Contractor's copy of the Project Manual. Engineer will identify those portions of the Contract Documents not fully signed by Owner and Contractor and such identification shall be binding on all parties.

11-15-84

Board of Public Works

Board of Public Works

Michael E. Purdy, Acting Executive Secretary
Charles Royer, Mayor

LETTER OF TRANSMITTAL

TO: Frank Doolittle, Director, DAS
Walter Hundley, Supt., Park & Rec.

ATTN:

DATE: 8-28-81 BPW #:

RE: Interdepartmental Agreement for Cost Sharing on Utility Relocations

THIS MATERIAL IS TRANSMITTED AS CHECKED BELOW:

- [x] For your information
- [x] For your files
- [ ] Per your request
- [ ] For your action
- [ ] Please return
- [ ] _____
- [ ] For your approval
- [ ] For your signature
- [ ] For your investigation
- [ ] For your report and recommendation
- [ ] For review and comment

ACTION REQUESTED BY: _____

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
EVA		
REN/	LFC/	HAK
RJA/	JP	
JER/	JJC	

JER
WHC
KWP
WGV
RDO

DEC 5 1984

REMARKS: Attached is a copy of the Interdepartmental Agreement for Cost Sharing on Utility Relocations recently approved by Engineering, City Light, and Water. These 3 depts. already have copy of the agreement.

BOARD OF PUBLIC WORKS

Michael E. Purdy

Michael E. Purdy
Acting Executive Secretary

COPIES TO:

01 NOV 15 A9:08

17550

INTERDEPARTMENTAL AGREEMENT

FOR COST SHARING ON UTILITY RELOCATIONS

1.0 Purpose

1.1 To establish responsibility for the adjustment or relocation of City-owned utilities and to determine the allocation of costs when the adjustment or relocation is caused by the construction of public works improvements. Nothing herein shall be interpreted to modify existing relationships between the City of Seattle and the various non-City-owned public utilities operating under franchise in City streets.

2.0 Organization Affected

2.1 Seattle City Light

2.2 Department of Engineering

2.3 Seattle Water Department

3.0 Reference

3.1 Appropriate laws of the State of Washington

3.2 Law Department letter dated 3/16/81 (attached)

3.3 Transportation capital project fund sources (attached)

4.0 Policy

4.1 Transportation facilities shall hold first priority in the use of public street rights of way. This priority will not be exercised to the extent that it ignores the impact on other proper governmental use of such rights of way. Public health, safety and welfare, and the total overall costs to the municipality and citizenry will all be considered.

4.2 Underground utilities placed in an approved or standard location at an approved or standard elevation shall hold priority over those not in such a location.

4.3 The cost of adjustment or relocation of utilities caused by the construction or re-construction of Transportation facilities shall be borne by the utility(s), except as provided in Section 6.5 herein.

5.0 Definitions

5.1 Approved locations - The locations of utilities installed under permit or according to plans approved by the Board of Public Works, but not necessarily in a standard location.

5.2 Standard location - The typical location established and approved by the Board of Public Works at the time of construction for the installation of underground utilities, and the utility facilities above ground.

5.3 Utilities - Those overhead or underground conduits, wires, services, pipes and appurtenances such as poles, anchors, hydrants, castings, and valve chambers commonly located in public street areas belonging to and under the control of the various City of Seattle Utility Departments or Divisions. The term is also used to mean the departments or the divisions themselves.

5.4 Director of Engineering - As used herein, shall be synonymous with the City Engineer or any other title to the position responsible for the construction, maintenance and operation of transportation facilities in the City of Seattle.

5.5 Non-discretionary Fund Source - A capital project fund source or grant which is not under the control of, or subject to, the programming discretion of the City.

5.6 Transportation facilities - Public facilities which are constructed and maintained by or for the City of Seattle for the purpose of movement of vehicles and pedestrians. This shall include streets, sidewalks, curbs and curb ramps, bridges, tunnels, stairways, traffic controls, street lighting, and traffic circles, and storm drainage constructed in street right of way except when constructed as part of a sewer separation project.

6.0 Responsibility

6.1 Each department head who prepares plans affecting transportation facilities and/or the location of utilities shall coordinate such

plans with the Director of Engineering and the owner(s) of the affected utility(s), and shall consider the cost of utility relocations in determining the location of proposed improvements.

6.2 Each department head shall pursue all reasonable, feasible options to minimize the need for changes in the utility(s) location. These options shall include a review of the usability of existing facilities and the cost impact of the project on all involved utilities.

6.3 The Director of Engineering shall assist in the coordination of plan review in order to secure and maintain records of utility locations in street rights of way.

6.4 Each utility shall bear the cost of relocating its facilities in street rights of way when necessitated by transportation projects, except as described in 6.5.

6.5 Transportation facility project funds shall pay for:

6.5.1 Adjustment of utility surface castings to finished street surface when required by resurfacing.

6.5.2 Specific facilities identified by the plans or specifications to be relocated or replaced at the expense of the project.

6.5.3 Utility adjustments and relocations which are eligible costs in projects funded via non-discretionary fund sources. The Director of Engineering shall include the cost estimate for utility relocations in the request for funding. The utilities shall fund the required local match, if any, or relocation costs in excess of the funded grant amount for utility relocations. The Director of Engineering shall be responsible for determining whether a fund source is non-discretionary.

6.5.4 Utility readjustments which are made for the convenience of the contractor, or which are necessitated by an engineering mistake.

6.5.5 The relocation of utilities which are outside of the existing street right of way, if the transportation project expands to conflict with the existing utility facility.

6.6 All projects which are not transportation facility projects shall bear the cost of utility adjustments or relocations for utilities which are in approved or standard locations. Examples are street trees and landscaping, utility improvements, sewer separations, and urban renewal.

6.7 Utility construction or replacement projects in the street right of way shall bear the cost of restoring transportation facilities affected by the project to the condition that existed prior to the construction or replacement.

7.0 Agreement

This Interdepartmental Agreement is hereby approved by the following departments:

Eugene V. Avery, Director
Seattle Engineering Department

Date 6/9/81

For C. J. Rockey
Joe Recchi, Superintendent
Seattle Lighting Department

Date 6-18-81

Kenneth M. Lowthian
Ken Lowthian, Superintendent
Seattle Water Department

Date 8/21/81

Board of Public Works

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OFFICE OF THE INSPECTOR GENERAL

WESTERN DIVISION
1200 Sixth Avenue
Seattle, Washington 98101

SEO- Pls. handle

August 21, 1984

- Not for Mayor's Signature -

AUG 22 1984
Mayors Office

Mitch- FYI

Honorable Charles Royer
Mayor of the City of Seattle
910 Municipal Building
600 Fourth Avenue
Seattle, Washington 98104

RE: City of Seattle
EPA Construction Grant C530786-01

Dear Mayor Royer:

The Office of Inspector General, United States Environmental Protection Agency is currently conducting a nationwide review of bidding and contractual practices under its Construction Grants Program--one of the nation's largest public works program. The United States Department of Justice, Antitrust Division has also expressed interest in this endeavor.

As you may know, the Office of Inspector General was established under Public Law 95-452 to (1) promote economy, efficiency, and effectiveness in the administration of Federal programs and operations, and (2) prevent and detect fraud, waste, mismanagement, and abuse in Federal programs and operations.

Our official grant files pertaining to the referenced grant do not contain information we urgently need to complete our review. Accordingly, while your response is voluntary, we would greatly appreciate your submission of the following information to this office:

(a) Consulting Engineer's pre-bid construction prime contract cost estimate.

(b) Basis of Engineer's pre-bid construction contract cost estimate.

(c) Prime Contract Award or Execution Date.

(d) Major subcontracts awarded under each prime construction contract

(e) Major equipment manufacturers and suppliers under each prime and subcontract.

ROUTING	DATE	INITIAL
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FILE	✓	
INFORMATION		
EVA		

3C

9-22-84

In addition, for each prime contractor, please provide the current contract amount including change orders. This figure can be included in parenthesis on the line provided for the "amount of original award".

15473

We request your response via the attached questionnaire within 30 days of receipt. The information that we request should be readily available with minimum burden to you or your consulting engineer. Your prompt reply would be greatly appreciated and will be of great assistance in fulfilling our responsibilities to the public. We are enclosing a return envelope for each attached questionnaire.

Office of Management and Budget (OMB) approval, pursuant to the provisions of the Paperwork Reduction Act of 1980 (Title 44, U.S.C. Chapter 35) has been obtained. The OMB control number is 2090-0010, expiration date of 6/30/87.

Should you have any questions, please call Richard Moore at (206) 442-1273. We thank you for your help in this matter.

Richard Moore
for Divisional Inspector General for Audit
Western Division

Enclosures

Board of Public Works

ROUTING	DATE	INITIAL
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FILE	✓	
INFORMATION		
EVA		
REN	DJH	

2c + att

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

SEP 5 1984

Date: August 16, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: State Prevailing Wage Rates

Attached is the latest State Prevailing Wage Rates which must be included in all public works contract specifications effective immediately, by addendum if necessary.

BKT:MEP:ks
7/w.wgstate1
cc: Doug Howell, Engineering Department
Robert Stuart, Water Department
John Hansen, City Light Department
Ed Engel, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
Wally Slabaugh, Seattle Center
William Woodward, Construction and Land Use

84 AUG 17 P12:23

SEATTLE ENG. DEPT.

15257

PREVAILING WAGE RATES

Revised August 3, 1984

The contract is subject to Chap. 39.12 RCW and amendments and additions thereto relating to minimum wages. On Federally-funded projects, Federal Wage Laws and Regulations prevail. When there is a difference between the applicable State and Federal prevailing rate of wage for a similar classification of labor, the Contractor shall pay not less than the wage which is the higher of the two.

All laborers, workmen or mechanics shall be paid not less than the minimum hourly rate of wage hereinafter specified, Provided, however, that nothing herein contained shall be construed to prohibit the Contractor, Subcontractor or other person doing or contracting to do the whole or any part of the work under this contract, from paying any such laborers, workmen or mechanics' wages in excess of the hourly minimum rate above specified, Provided further, that any listing of wages and fringe benefits set forth herein for any classification is intended only as a guideline for the Contractor and does not necessarily reflect the most recent classifications or prevailing wage rates therefor.

The hourly minimum rate of wage, not less than the prevailing rate of wage, which must be paid to laborers, workmen or mechanics in each trade or occupation required in the performance of this contract, either by the contractor, subcontractor or person doing or contracting to do the whole or any part of the work contemplated by this contract is listed below. These listings of the prevailing wage rates which may include both State and Federal wage rates, are the most current wage rates available at the time of advertisement. It is specifically understood and agreed that the minimum wage rates and fringe benefits for this contract are subject to change and the bidder accepts full responsibility and assumes the risk of any increased labor costs by reason of paying higher rates than those specified in the contract. The bidder shall ascertain for him/her self prior to submitting bid that the prevailing wage rates used to construct bid are the most current at the time of bid submittal. Any modifications which occur during the advertising period and come to the attention of the owner prior to the bid opening date will be included in the contract by addendum. Said addendums will not be mailed but will be made available at the time and place of bid submittal.

It is the sole responsibility of the contractor to assign the appropriate classifications to all laborers, workmen or mechanics who will perform any work pursuant to any Public Works Contract and to ascertain the applicable prevailing wage rates and fringe benefits for each such classification.

Current prevailing wage data can be obtained by the Contractor from the Industrial Statistician of the Department of Labor and Industries, Employment Standards Division, General Administration Building, Olympia, Washington 98504, (206) 753-4019, and for Federally-funded projects, from the U. S. Department of Labor, Employment Standards Administration, Wage and Hour Division, Federal Office Building, Seattle, 442-1914.

BUILDING TRADES AND HEAVY CONSTRUCTION FOR KING COUNTY
(Effective Date 8-03-84)

ASBESTOS WORKERS

Mechanic		21.07
Health & Welfare	1.24	
Pension Fund	1.95	
Occupational Health & Research Fund	.03	
Apprentice Fund	.08	

Overtime: All work performed in excess of 8 hours per day or 40 hours per week, Monday through Friday, and all work performed on Saturdays, Sundays, and Holidays shall be paid at double the regular rate of pay.

BOILERMAKERS

Assistant Foreman		20.17
Blacksmith		19.67
Boilermaker		19.67
Foreman		20.92
Health & Welfare	1.65	
Pension	1.25	
Vacation	1.00	
Apprenticeship	.10	

BRICKLAYERS, MARBLE MASONS, AND STONEMASONS

Foreman		19.45
Blocklayer		18.45
Bricklayer		18.45
Caulker		18.45
Cleaner		18.45
Marble Mason, Stonemason		18.45
Tuckpointer		18.45
Health & Welfare	1.47	
Pension	1.55	
Apprenticeship	.16	

Overtime: All hours worked in excess of 8 hours per day or 40 hours per week, Monday through Friday, and all hours worked on Saturdays shall be at one and one-half times the regular rate of pay. All hours worked on Sundays and Holidays shall be paid at double the regular rate of pay.

CARPENTERS

Accoustical Foreman	18.38
Accoustical Worker	17.38
Bridge, Dock and Wharf Builder	17.42
Carpenter	17.22
Carpenter - Working Burned, Charred, Creosoted or Treated Material	17.32
Carpenter Foreman	18.22
Drywall Applicator	17.22
Floor Finisher	17.35
Floor Layer	17.35
Floor Sander	17.35
Millwright and Machine Erector	17.72
Millwright Foreman	18.72
Piledriver	17.42
Piledriver Foreman	18.47
Piledriver Foreman - On Power Rigs While Driving and/or Pulling Piling	18.77
Saw Filer	17.35
Shingler - Wood and Composition	17.35
Stationary Power Saw Operator	17.35
Stationary Power Woodworking Tool Operator	17.35

Health & Welfare	1.40
Pension	1.35
Apprentice Fund	0.06

CEMENT MASONS

GROUP I

Application of Sealing Compound	17.86
Cement Mason - Building General	17.86
Concrete Paving	17.86
Curb and Gutter	17.86
Curing Concrete	17.86
Patching Concrete	17.86
Sidewalks	17.86

GROUP II

Application of Underlayment	18.11
Composition Mastic	18.11
Concrete Saw (Self Powered)	18.11
Epoxy	18.11
Finish Colored Concrete	18.11
Grinder, Hand Powered	18.11
Gunite Nozzleman	18.11
Plastic	18.11
Power Tools (Grinders and All Others)	18.11
Sandblasting Architectual Finish	18.11
Tunnel Workers	18.11

GROUP III

Trowel Machine on Colored Slabs, Composition or Kalman Floors		18.36
Health and Welfare	1.60	
Pension	1.75	
Training Fund	0.10	

Overtime: The first 2 hours in excess of 8 hours per day, Monday through Friday, and the first 10 hours on Saturday shall be paid at one and one-half times the regular rate. All other overtime hours and Sundays and Holidays shall be paid at double the regular rate.

COMMUNICATION TECHNICIANS

Journeyman Electronic Technician	12.86

DIVERS & TENDERS

Surface Supplied Divers - Up To 50 Feet Depth	42.68
Tenders	18.47

State: 50 ft. depth to 100 ft. depth - 1.00 $/ft. for each ft. over 50 ft.

State: 100 ft. depth to 175 ft. depth - 2.00 $/ft. for each ft. over 100 ft.

State: 175 ft. depth and over diver may name his own price

State: depth premium money applies to surface supplied divers & to scuba divers

Health & Welfare	1.40
Pension	1.35
Apprentice Fund	0.06

DRYWALL FINISHERS

Drywall Tapers	17.89
Foreman	18.89
General Foreman	19.39

Health, Welfare Dental	1.50
Pension	0.85
Apprentice Training	0.06

ELECTRICIANS

Cable Splicer	19.38
Construction Stockman	8.81
Electrician	17.62
Foreman	19.38
General Foreman	21.14

Health & Welfare	.985
Pension - NEBF -	3%
Apprentice Fund	0.10
Pension (Local)	2.30

ELECTRICIANS - LINE CONSTRUCTION

Apprentice Lineman: 1st 6 Months	10.81
Apprentice Lineman: 2nd 6 Months	11.71
Apprentice Lineman: 3rd 6 Months	12.79
Apprentice Lineman: 4th 6 Months	14.59
Apprentice Lineman: 5th 6 Months	15.31
Apprentice Lineman: 6th 6 Months	16.03
Apprentice Lineman: 7th 6 Months	16.75
Cable Splicer Foreman	21.23
Line Crew Foreman	19.30
Pole Sprayer Learner: 1st 6 Months	15.43
Pole Sprayer Learner: 2nd 6 Months	16.17
Pole Sprayer Learner: 3rd 6 Months	16.71
Tree Trimmer Foreman	18.67
Tree Trimmer Trainee: 1st 6 Months	14.63
Tree Trimmer Trainee: 2nd 6 Months	14.90
Tree Trimmer Trainee: 3rd 6 Months	15.13
Tree Trimmer Trainee: 4th 6 Months	15.37
Cable Splicer	19.93
Pole Sprayer Leadman	19.93
Heavy Line Equipment Man	18.01
Lineman	18.01
Pole Sprayer	18.01
Welder, Certified	18.01
Tree Trimmer	16.25
Line Equipment Man	15.51
Head Groundman	13.56
Head Groundman - Chipper	13.56
Jackhammerman	13.56
Powderman	13.56
Groundman, Holedigger	12.74
Tree Trimmer Helper	12.74

Fringe Benefits

Apprenticeship	.50	% of hourly rate
Health and Welfare	1.00	
NEBF	3.00	% of hourly rate
Pension - Journeyman and Above	2.00	
Pension - All Others	1.30	
Vacation	.10	

ELEVATOR CONSTRUCTORS

Helper		14.53
Mechanic		20.76
Mechanic In Charge		23.355
Probationary Helper		10.38
Health & Welfare	1.645	
Pension	1.27	
Educational Fund	.085	
Vacation under 5 yrs,	6%	
5 yrs. and over,	8%	

FENCE ERECTORS

Fence Erector	13.00
Fence Laborer	10.95

FLAGGERS

Flagger		10.78
Total Hourly Benefits	3.43	

GLAZIERS

Journeyman		17.84
Foreman		18.73
Health & Welfare	0.75	
Pension Fund	1.75	
Holidays	.62	
Apprentice Training	.16	
Vacation	1.24	

INSULATION APPLICATORS

Journeyman		14.22
Foreman		15.22
Health & Welfare	1.25	
Pension	1.35	
Training Fund	0.06	

IRONWORKERS

Burners	18.04
Foreman	19.54
General Foreman	20.54
Ornamental	18.04
Reinforcing	18.04
Riggers	18.04
Structural	18.04
Welders	18.04

Health & Welfare	1.80
Pension	2.15
Apprenticeship Fund	0.20

PREVAILING WAGES

Revised: 8-03-84

LABORERS

GROUP I 8.46

Window Cleaner

GROUP IA 8.46

Clean-up Laborer

GROUP II 10.78

Batch Weighman
Crusher Feeder
Pilot Car
Toolroom Man (at job site)

GROUP III 14.96

Broomer
Brush Cutter
Brush Hog Feeder
Burners
Car & Truck Loader
Cement Handler
Changehouse or Dry Shackman
Choker Setter
Concrete & Monolithic Laborer
Concrete Form Stripper
Curing Concrete
Demolition: Wrecking & Moving - including charred material
Ditch Digger
Drierman
Dumpman
Elevator Feeder
Faller and Bucker -- Hand
Fine Graders
Form Setter
General Laborer
Grout Machine Header Tender
Header Laborer and Guard Rail Erector
House Wrecker
Material Yardman (including Electrical)
Nipper-Swamper

GROUP III - continued 14.96

Pitman
Pot Tender
Riprap Man
Scaleman
Skipman
Sloper Sprayman
Stockpiler
Track Laborer
Truck Spotter
Vinyl Seaming

GROUP III-A 14.96

Anchor Machines
Ballast Regulator Machine
Carpenter Tender
Chipper
Choker Splicer
Chuck Tender
Epoxy Technician
Gabian Basket Builder
Grinders
Groutman (Pressure), Including Post Tension Beams
Pavement Breaker, under 90 lbs.
Pipe Pot Tender
Pipe Wrapper
Powderman Helper
Power Buggy Operator
Power Jacks
Ribbon Setter, Head
Rip Rap Man, Head
Rodder
Sloper (over 20 feet)
Stake Hopper
Tamper (Multiple)
Topman - Tailman
Vibrating Screed (air, gas or electric)
Wheelborrow - Power Driven

GROUP III-B 14.96

Cement Finisher Tender
Drill Doctor and Bit Grinder
Laser Beam Operator
Powderman
Tugger Operator

GROUP IV 15.44

Asphalt Raker
Cement Dumper - Paving
Driller - Wagon and Air Track Operator
Faller & Bucker Chain Saw
Grade Checker and Transit Man
High Scaler
Manhole Builder
Nozzleman (Concrete Pump, Green Cutter when using combination of high pressure air and water on concrete and rock, sandblast, Gunnite, Shotcrete) Water Blaster
Pavement Breaker, 90 lbs. and over
Pipe Layer & Caulker
Sewer Timberman
Spreader - carries grade with Rodder
Vibrators

GROUP IV-A 15.44

Concrete Saw Operator
Jackhammer
Railroad Spike Puller
Spreader - Clary Power or Similar Types
Tamper (Multiple and Self Propelled)
Tamper and similar Electric, Air and Gas Operated Tools
Track Liner (Power)
Well-Point Man

GROUP IV-B

Pipe Reliner (not insert type) 15.44

GROUP V 15.80

Caisson Worker
Laser Beam Operator (Tunnel)
Miner
Powderman
Re-Timberman
Spader - Tunnel

Fringe Benefits:	Health & Welfare	1.75
	Pension	1.55
	Training Fund	.13

Overtime: All work performed in excess of 8 hours in any one day or in excess of 40 hours in any one week, Monday through Saturday, shall be paid at one and one-half times the employee's regular rate. All work performed on Sundays and holidays shall be paid at two times the employee's regular rate.

LABORERS - SEWER AND WATER LINE CONSTRUCTION

General Laborer		13.80
Pipelayer		14.14
Topman		14.28
Health and Welfare	1.75	
Pension	1.55	
Training Fund	.13	

LANDSCAPE CONSTRUCTION

Irrigation and Landscape Plumbers	10.62
Irrigation and Landscape Power Equipment Operators	11.18
Landscaping or Planting Laborers	8.66

Total fringe benefits for Landscape Laborers: $3.00 per hour

Total fringe benefits for Lawn Sprinkler Installers: $2.66 per hour

Total fringe benefits for Equipment Operators: $3.80 per hour

LATHERS

Foreman - 10 Men or More		19.06
Foreman 2 to 5 Men		17.99
Foreman 6 to 9 Men		18.53
Journeyman		17.46
Health & Welfare	1.45	
Apprenticeship	0.10	
Pension	1.50	

MASON TENDERS, HOD CARRIERS AND MORTARMEN

Hod Carrier		15.44
Mortarman		15.44
Health and Welfare	1.75	
Pension	1.55	
Training Fund	.13	

PAINTERS

Bridge	17.14
Brush, Journeyman	16.74
Industrial Painter	17.14
Industrial Painter Includes: Steam Cleaner Power Wash (Over 2000PSI), Bridge, Epoxy, Toxic Spray, Sandblast (Pot Tender - Brush Rate), Steel, Tank, Suspended Scaffolding, Pipes, Industrial Work in Industrial Plants.	
Paper Hanger	16.74
Roller	16.74
Sandblast Pot-Tender	17.14
Steam Cleaning	17.14
Steel	17.14
Steeples	17.49
Towers	17.49
Toxic Material	17.14

State: Foreman, .75 $/Hr. over the highest paid Journeyman on the job.

State: General Foreman, 1.00 $/Hr. over the highest paid on the job.

Health & Welfare/Dental	1.70
Pension	0.96
Apprenticeship	0.06

PLASTERERS

Foreman More Than 9 Men	18.87
Foreman 2 To 5 Men	17.83
Foreman 6 To 9 Men	18.35
Journeyman	17.31
Health & Welfare	1.45
Pension Fund	2.00
Apprenticeship Fund	0.17

PLUMBERS & PIPEFITTERS

Foreman		20.93
General Foreman		21.89
Plumber and Pipefitter		19.00
Welders		19.00
Dental	0.41	
Health & Welfare	1.20	
Pension	2.30	
Vacation	2.75	
Apprenticeship	0.16	

POWER EQUIPMENT OPERATORS

GROUP IA $ 18.73

Cranes 100 tons and over or 200 feet of boom including jib and over
Loader 8 yards and over
Shovels and attachments 6 yards and over

GROUP I 18.23

Cableways
Crane over 45 tons up to 100 tons or over 150 feet of boom including jib
Helicopter Winch
Loader, Overhead 6 yards up to 8 yards
Quad 9 and similar D-10 and HD-41
Remote Control Operator, etc.
Rollagon
Scrapers, Self-propelled 45 yards and over
Shovels, Backhoes over 3 yards to 6 yards
Slipform Pavers
Tower Crane

PREVAILING WAGES

Revised: 8-03-84

GROUP II

17.79

Bump Cutter
Chipper
Concrete Batch Plant Operator
Cranes 20 tons thru 45 tons
Crushers
Derrick
Drilling Machine
Finishing Machine
Hydralifts
Leadman Mechanic $.30 over Mechanic
Loaders, Overhead under 6 yards
Locomotives, all
Mechanics, all
Mixers, Asphalt Plant
Motor Patrol Graders - finishing, pulling slopes, ditches, etc.
Piledriver
Pump Truck mounted concrete pump with boom attachment
Scrapers, Self-propelled under 45 yards
Screedman
Shovels, Backhoes 3 yards and under
Sub-grader - Trimmer
Tractor, 60 H.P. and over, Backhoe and Attach.
Tractors, Backhoe

GROUP III 17.43

A-frame Crane
Brooms
Concrete Pumps
Conveyors
Cranes, up to 20 tons
Dozers, D-9 and under, Yo-Yo, Paydozer
Driver on Truck Cranes over 45 tons
Equipment Service Engineer
Fork Lifts
Hoists, Air Tuggers, etc.
Loaders - Elevating type
Motor Patrol Grader - non-finishing
Mucking Machine, etc.
Rollers, On Plant, Road Mix or Multilift Materials
Saws, Concrete
Scrapers - Carry all
Spreaders, Blaw Knox, etc.
Tractor, 60 H.P. and under, Backhoe and Attach.
Trenching Machines

GROUP IV 17.13

Assistant Engineers
Compressors
Oil Distributors, Blowers, etc.
Oiler Driver on Truck Crane 45 tons and under
Pavement Breaker
Posthole Digger, Mechanical
Power Plant
Pumps, Water
Roller, other than Plant Road Mix
Wheel Tractors, Farmall type

GROUP V 15.33

Grade Checker and Stakeman

Foreman - $0.50 per hour over highest classification under his supervision

Overtime: All work performed in excess of 8 hours per day or 40 hours per week, Monday through Friday, and all work performed on Saturdays shall be paid at one and one-half times the regular rate. All work performed on Sundays and Holidays shall be paid at double the regular rate of pay.

Fringe Benefits:	Health & Welfare	1.95
	Pension	2.00
	Training Fund	0.21

POWER EQUIPMENT OPERATORS - SEWER AND WATER LINE CONSTRUCTION

GROUP I — 16.92

Back Filler
Backhoe (780 Case Type with Attachments)
Clam
Crane
Ditching Machine
Dozer (All Cat, Type D-3 and Larger)
Dragline
Front-end Loader (2 yds. and over)
Mechanic
Mechanic Welder
Motor Grader
Screed
Shovel (3 yds and under)
Side Boom (All Cat, Type D-3 and Larger)

GROUP II — 16.425

Backhoe (680 Case Type and Smaller with Attachments)
Bending Machine
Boom Truck (Stationary)
Boring Machine
Compactors
Dozer (Any Type Smaller than Cat D-3)
Drills (Leroi Type)
Front-End Loader (under 2 yd.)
Gin Truck
Mechanical Greaser (Large Grease Truck)
Paving Machines
Pot Fireman (Engine Operated above 3 BBL.)
Rollers
Service Plow
Side Boom (Any type smaller than Cat D-3)
Tractair
Well Point System

GROUP III — 14.46

Air Compressor
Chain Type Ditcher (Ditch Witch)
Concrete Saw
Oil-Greaser
Oiler
Pump
Welding Machine

Fringe Benefits:	Health and Welfare	1.80
	Pension	2.00
	Training Fund	.21

REFRIGERATION AND AIR CONDITIONING MECHANICS

Air Conditioning Mechanic	18.27
Refrigeration Mechanic	18.27

Health & Welfare	1.20
Pension Fund	2.18
Vacation Fund	2.18
Apprentice Fund	0.16
Dental	0.41

ROOFERS AND WATERPROOFERS

Journeyman	18.85
Slate and Tile Roofers	19.10

State: Foreman, 0.75 $/Hr. above the scale for the job classification in which he works

Health & Welfare	1.20
Pension Fund	1.30
Apprenticeship	0.07

Overtime: Over 8 hours per day or 40 hours per week, Monday through Saturday, at one and one-half times the regular rate. Sundays and Holidays - double the regular rate of pay.

SHEETMETAL WORKERS

Foreman	22.41
Journeyman	20.71
Material Man	14.00

Overtime: all work performed outside the regular working hours shall be paid at 2 (two) times the regular rate

Health & Welfare	1.20
Pension Fund	1.80
Apprenticeship	0.14
SASMI	3%

SIGN HANGERS AND SIGN PAINTERS AND CONSTRUCTION MEN

Sign Hanger and Construction Man	14.99
Sign Painter	17.63

State: Foreman, 4.00 $/Day above the Journeyman scale of wages

Dental	.12
Health and Welfare & Rx Drugs	86.00 $/Mo
Pension	.60

SOFT FLOOR LAYERS

Carpet Layers	17.03
Linoleum Layers	17.03
Plastic, Resilient, Metal Tile Layer	17.03
Seamless Surface Coating Installer	17.03

Health and Welfare	1.43
Pension	1.50
Apprenticeship	.17

SPRINKLER FITTERS - FIRE PREVENTION

Foreman	22.74
Journeyman	21.14

Health & Welfare	1.55
Pension	5.10
Apprentice Fund	0.11

SURVEYORS

Chain Person	8.25
Instrument Man (Junior Engineer)	11.00
Party Chief (Assistant Engineer)	11.50

Total Hourly Benefit - Party Chief	1.50
Total Hourly Benefit - Instrument Person	1.00
Total Hourly Benefit - Chain Person	.70

TERRAZZO WORKERS & TILE SETTERS

Terrazzo Worker		17.06
Tile Setter		17.06
Health & Welfare	1.47	
Pension Fund	1.55	
Training Fund	0.11	

TILE, MARBLE & TERRAZZO HELPERS

Tile, Marble and Terrazzo Finisher		14.77
Health & Welfare	1.47	
Pension	0.75	

TRAFFIC CONTROL STRIPERS

Foreman		19.53
Journeyman		16.65
Health & Welfare	1.50	
Pension	0.50	
Apprentice Training	0.06	

TRUCK DRIVERS (HEAVY CONSTRUCTION)

A-FRAME OR HYDRALIFT TRUCKS OR SIMILAR EQUIPMENT WHEN A-FRAME OR HYDRALIFT OR SIMILAR EQUIPMENT IS IN USE	17.64
BUGGYMOBILE	17.33
BULK CEMENT TANKER	17.49
BULL LIFTS, OR SIMILAR EQUIPMENT USED IN LOADING OR UNLOADING TRUCKS, TRANSPORT-MATERIALS ON JOB SITES:	
Warehousing	17.16
Other than Warehousing	17.51
BUS OR MANHAUL	17.16
DUMPSTERS, AND SIMILAR EQUIPMENT TOURNOROCKERS, TOURNOWAGON, TOURNOTRAILER, CAT DW SERIES, TERRA COBRA, LE TOURNEAU, WESTINGHOUSE, TRACTOR WITH TRAILER AND SIMILAR TOP-LOADED EQUIPMENT TRANSPORTING MATERIAL AND PERFORMING WORK IN TEAMSTER JURISDICTION. DUMP TRUCKS SIDE, END AND BOTTOM DUMP, INCLUDING SEMI-TRUCKS AND TRAINS OR COMBINATIONS THEREOF:	
Up to and including 5 yards	17.16
Over 5 yards to and including 12 yards	17.38
Over 12 yards to and including 16 yards	17.44
Over 16 yards to and including 20 yards	17.49
Over 20 yards to and including 30 yards	17.66
Over 30 yards to and including 40 yards	17.82
Over 40 yards to and including 55 yards	17.98
- 15 cents per hour increase for each 10-yard increment over 55 yards	
EXPLOSIVE TRUCK - FIELD MIX - & SIMILAR EQUIPMENT	17.38
FLATBED	
Single Rear Axle	17.16
Dual Rear Axle	17.27

GREASE TRUCK, FUEL TRUCK, GREASER, BATTERY SERVICE MAN AND/OR TIRE SERVICE MAN	17.16
HYSTER OPERATORS - HANDLING BULK LOOSE AGGREGATES	17.33
LEVERMAN & LOADERS AT BUNKERS & BATCH PLANTS	17.06
LOWBED H.D. TRAILER	
Under 50 Ton Gross	17.38
50 Ton Gross through 100 Gross	17.66
Over 100 Gross	17.82
MECHANIC	17.50
MECHANIC HELPER	16.91
PICKUP TRUCK, ESCORT OR PILOT CAR	17.06
ROAD OIL DISTRIBUTOR DRIVER	17.38
SCISSOR TRUCK	17.16
SLURRY TRUCK	17.38
SNO-GO & SIMILAR EQUIPMENT	17.38
SPREADER, FLAHERTY	17.16
STRADDLE CARRIER ROSS, HYSTER - AND SIMILAR EQUIPMENT	17.33
SWAMPERS	17.06
TEAM DRIVER	17.11
TRACTOR, SMALL RUBBER-TIRED - WHEN USED WITHIN TEAMSTER JURISDICTION	17.16

TRANSIT-MIX USED EXCLUSIVELY IN HEAVY CONSTRUCTION

0 to and including 4-1/2 yards	17.37
Over 4-1/2 yards to and including 6 yards	17.54
Over 6 yards to and including 8 yards	17.70
Over 8 yards to and including 10 yards	17.86
Over 10 yards to and including 12 yards	18.03
Over 12 yards to and including 16 yards	18.19
Over 16 yards to and including 20 yards	18.35
Over 20 yards	18.51

Note: All types of trucks or equipment used to haul Portland Cement Ready-Mix shall be governed by the Transit-Mix Scales.

VACUUM TRUCK	17.16
WAREHOUSEMAN AND CHECKERS	17.06
WATER WAGON AND TANK TRUCK	
Up to 1600 Gallons	17.16
1600 Gallons to 3000 Gallons	17.33
Over 3000 Gallons	17.49

WINCH TRUCK	
Single Rear Axle	17.16
Dual Rear Axle	17.38
WRECKER, TOW TRUCK AND SIMILAR EQUIPMENT	17.16

Overtime: All work performed in excess of 8 hours per day or 40 hours per week, Monday through Friday, and all work performed on Saturdays shall be paid at one and one-half times the regular rate of pay. All work performed on Sundays and Holidays shall be paid at double the regular rate of pay.

FRINGE BENEFITS - TRUCK DRIVERS

Health & Welfare	1.89
Pension Fund	1.75

WELL DRILLERS

Helpers	8.75
Well Driller	10.90

HOURLY SCALE OF WAGES

In the event any dispute arises as to whether the above rates are the prevailing rates for this locality, and the dispute cannot be adjusted by the parties involved, the matter shall be referred for arbitration to the Director of the Department of Labor and Industries of the State of Washington, and his decision therein shall be final and conclusive and binding on all parties involved in the dispute.

Weekly payroll reports shall be filed with the Secretary of the Board of Public Works, containing the following items:

1. Name and residence address
2. Classification of work as defined by specifications
3. Number of hours employed each day
4. Total number of hours employed each payroll period
5. Rate of wages
6. Total amount earned
7. Deductions for Medical Aid
8. Net amount paid
9. Whether a citizen of the United States
10. Whether a head of a family

Work performed at the straight-time rate shall be shown on one line of the payroll for each day and any overtime worked; travel time or other additional compensation must be shown on a separate line for each day and extended at the premium rate.

Payroll reports shall be signed by the Contractor or his duly authorized agent.

An authorization for an agent, in substantially the following form, shall be submitted with the first payroll report for each project. If the agent is changed, a new authorization will be required.

Bd of Public Works

Your Seattle Department of Administrative Services

George Pernsteiner, Director
Charles Royer, Mayor

ROUTING	DATE	INITIAL
ACTION		
FILE		
INFORMATION		
EVA		
m-staff		

MEMORANDUM

August 14, 1984

SEP 4 1984

TO: Board of Public Works

ATTENTION: Barbara Taber, Executive Secretary

FROM: George Pernsteiner, Director
Department of Administrative Services

SUBJECT: Alternates for the Board of Public Works

The following persons are authorized to serve as alternates to participate in the Board of Public Works:

John Franklin, Administrator, Facility Services Division
Ken Nakatsu, Director, Finance and Administration

Additionally, these two people are also authorized to sign documents to the Board. Thank you.

GP:nm:idk

cc: Board Members
John Franklin
Ken Nakatsu

84 AUG 16 P12:34

15222

Board of Public Works

Eugene Avery

Your
Seattle
Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

DEPT.

84 AUG 15 A 9: 19

MEMORANDUM

Date: August 13, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Board of Public Works Meeting Schedule

I would like to discuss with you a possible change to the Board meeting schedule. Please indicate below: 1) those times you absolutely cannot meet (N); 2) those times you possibly could meet by rescheduling some standing commitments (P); and 3) those times which are preferable (Y).

	Mon.	Tues.	Weds.	Thurs.	Fri.
8:30 - 12					
1:30 - 5					

BKT:wc

ROUTING	DATE	INITIAL
ACTION		
SVA		
	✓	
INFORMATION		

AUG 31 1984

15180

An equal employment opportunity - affirmative action employer
Board of Public Works Department 400 Yesler Building, Room 403 Seattle, Washington 98104 206 625 2266
Board of Public Works: George Fernsteiner Chairman Dir. of Administrative Services; Supervisor Avery Dir. of Engineering
Kenneth M. Lowe Supt. of Water; Joseph P. Recchi Supt. of City Light; Wesley Hill Supt. of Parks and Recreation

BOARD OF PUBLIC WORKS July-Dec 1984

Board of Public Works

Your
Seattle
Board of Public Works

Michael E. Purdy, Acting Executive Secretary
Charles Royer, Mayor

MEMORANDUM

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Re: Payment Required to Department of Labor and Industries

Attached are "Statements of Intent to Pay Prevailing Wages" forms and/or "Affidavits of Wages Paid" forms which have been sent to the City by the Department of Labor and Industries for resubmittal to the State with $12.50 for each statement attached. The form(s) attached relate to projects administered by your department.

The $12.50 charge is authorized by House Bill 795, signed into law on April 20, 1982 by Governor Spellman.

Your department should ensure that the required $12.50 for each form is submitted to the Department of Labor and Industries with the form(s) for certification.

If you have any questions, please call me or Mike Purdy at extension 2266.

BKT:MEP:wc

ROUTING	DATE	INITIAL
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REN/	LFC/	REL

6c

84 AUG 10 A 9:14

84 ... ENG. DEPT.

AUG 28 1984

15056

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 4th Floor, 400 Yesler Building, Seattle, Washington 98104, (206) 625-2266
Board of Public Works: Frank Dockittle, Chairman, Dir. of Administrative Services; Kenneth M. Lowthian, Supt. of Water; Eugene V. Avery, Dir. of Engineering; Joseph P. Recchi, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

JOHN SPELLMAN
Governor

SAM KINVILLE
Director

STATE OF WASHINGTON
DEPARTMENT OF LABOR AND INDUSTRIES
General Administration Building • Olympia, Washington 98504

ESAC Division
Telephone: (206) 753-4019

August 3, 1984

TO WHOM IT MAY CONCERN:

Section RCW 39.12.070 of the Washington State Public Works Law authorizes the Department of Labor and Industries to charge fees to contract awarding agencies on public works projects for the approval of the "Statement of Intent to Pay Prevailing Wages" forms and the certification of the "Affidavit of Wages Paid" forms. The amount of the fees was set at $12.50 for each set of the Statement of Intent to Pay Prevailing Wages form (WAC 296-127-045) and $12.50 for each set of the Affidavit of Wages Paid form (WAC 296-127-045).

Please re-submit the enclosed form(s) to the Department of Labor and Industries for approval with a fee of $12.50 for each set of forms (i.e., a "set" of Statement of Intent to Pay Prevailing Wages forms includes an original and three (3) duplicate copies; a "set of Affidavit of Wages Paid forms includes an original and two (2) duplicates). Fees shall be made payable to the Department of Labor and Industries.

The contractor or subcontractor submitting the form(s) has been notified of the Department's Action, and instructed to direct any further inquiries to your agency.

George May

George May
Industrial Statistician

GM:ea

Board of Public Works

SEABOARD CONSTRUCTION CO.
2470 WESTLAKE AVE. N., SUITE 204
SEATTLE, WASHINGTON 98109
PHONE (206) 284-2713
Contractor's # SE-AB-OC-C207RB

SEATTLE ENG. DEPT.

84 JUL 30 PM 12: 24

ROUTING	DATE	INITIAL
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FILE		✓
INFORMATION		

AUG 15 1984

July 27, 1984

Construction Contracts
Seattle Engineering Dept.
Municipal Bldg., Room 609
600 - 4th Avenue
Seattle, WA 98104

Re: City of Seattle
Retaining Wall - BPW #84-46
Bid Date: August 8, 1984
Bid Time: 2:00 p.m.

Gentlemen:

Please forward at your earliest possible convenience, one set of plans and specifications for the above referenced project.

Your prompt attention to our request will be appreciated.

Very truly yours,

SEABOARD CONSTRUCTION, INC.

Donald A. Leighton

Donald A. Leighton

DAL:tm
Encl.ck.

84 JUL 30 PM 12: 26

SEATTLE ENG. DEPT.

14754

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

ROUTING	DATE	INITIAL
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		✓
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2c EVA		
EK		

AUG 16 1984

Date: July 27, 1984

To: Elaine Ko
Office of Citizen Participation
Seattle Engineering Department

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Dedication Ceremonies

From time to time the Engineering Department issues invitations to dedication ceremonies officially opening a new facility. A recent example was the opening of the West Seattle Bridge.

The Board of Public Works is the contract awarding authority on public works improvement contracts administered by the Seattle Engineering Department. As we discussed in our phone conversation July 26, 1984, it is probably appropriate to include the Board on your mailing list for such notices or invitations. Thank you.

BKT:wc

84 JUL 31 A8:42
ENG. DEPT.

14767

An equal employment opportunity - affirmative action employer.
Board of Public Works Department, 400 Yesler Building, Room 403, Seattle, Washington 98104, (206) 625-2266
Board of Public Works: George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Joseph P. Recchi, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation

BPW

7/31

Seattle Engineering Department

SEATTLE ENG. DEPT.
1984 JUL 31 AM 8 30

Eugene V. Avery, Director of Engineering
Charles Royer, Mayor

26 July 1984

Northwest Construction News
109 West Mercer Street
Seattle, WA 98119

In response to your letter dated June 21, 1984 requesting bid comparisons of bids for our advertised public works Projects:

23rd Ave South/12 W/W Howe

SR-90 Street & Utility Reconstruction

These bid reports are enclosed. Thank you for your interest in our bid advertisements. If you have questions please call 625-2873.

Sincerely,

EUGENE V. AVERY, P.E.
Director of Engineering

by,

Douglas J. Howell

DOUGLAS J. HOWELL, P.E.
Manager X, Construction Contracts

DJH:MW

Enclosures

Board of Public Works

UTILITY
CONTRACTORS
ASSOCIATION OF
WASHINGTON

1611 116th Avenue N E Bellevue WA 98004 (206) 624-7711

July 26, 1984

Dear Construction Colleague:

We are in the process of updating the UCAW project list. Specifically we are looking for the best information available that can tell us what has been bid and what is still anticipated for the remaining calendar year. Would you be willing to reference this information and any changes or additions on the enclosed computerized record of your firm's projects?

Any information you may be offering must be received by August 17th to meet publication dates. We will be happy to furnish a copy of our summary if requested.

Thank you for your continued support toward our effort to inform members about their construction opportunities.

Best regards,

Bob Kaeser

Bob Kaeser
President

TW:slb

Enclosure

ROUTING	DATE	INITIAL
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INFORMATION		
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4e

84 JUL 27 A 8:10

SEATTLE ENG. DEPT.

AUG 14 1984

14761

UTILITY CONTRACTORS OF WASHINGTON

PROSPECTIVE PROJECT LISTING by SOURCE

DATE	CLIENT	PROJECT	EST'D COST	TYPE
01/84	TOWN OF WATERVILLE	SEWER SYSTEM & SPRAYFIELD IMPR	$200,000	SEWER
02/01/84	CITY OF SEATTLE	CEDAR RIVER PIPE LINES	$6,000,000	WATER
02/84	CITY OF KENT	WEST HILL PRESSURE IMPROVEMENT	$300,000	PUMP STA
03/84	CITY OF BELLEVUE	KELSEY CREEK STORM DRAIN IMPR	$500,000	STORM
03/84	CITY OF ANACORTES	FLOOD PROTECTION IMPROVEMENTS	$500,000	FLOOD IMPROVMENT
Subtotal		7 Projects for -------->	$8,360,000	
REID, MIDDLETON & ASSOC:				
01/84	PORT OF ANACORTES	CAP SANTE MARINA	$150,000	WATER
02/84	CITY OF EDMONDS	WATER & SEWER IMPROVEMENTS	$300,000	WATER & SEWER
02/84	PORT OF PORT ANGELES	JOHN WAYNE MARINA	$100,000	WATER & SEWER
Subtotal		3 Projects for -------->	$550,000	
RH2 ENGINEERING:				
01/84	KING CO WATER & SEWER DIST 8	PH 2 SEWER INTERCEPTOR SEC 2	$1,200,000	SEWER
01/84	SAHALEE SEWER & WATER DIST	WATER SYSTEM INTERTIE & CONTRL	$150,000	WATER
01/84	SAHALEE SEWER & WATER DIST	LIFT STA #3 IMPROVEMENT	$150,000	SEWER
02/84	CITY OF RENTON	WEST HILL RESERVOIR,BOOSTER	$1,200,000	WATER
07/84	KING CO WATER & SEWER DIST 8	ULID 54	$600,000	SEWER
09/84	KING CO WATER & SEWER DIST 8	S SERVICE AREA BOOSTER STATION	$1,200,000	WATER
Subtotal		6 Projects for -------->	$4,500,000	
SEA ENGINEERS:				
03/84	CITY OF TUKWILLA	55TH AVE SOUTH 144TH	$250,000	STORM
03/84	CITY OF TUKWILLA	S 140TH ST 33RD TO 55TH	$75,000	STREETS
08/84	FEDERAL WAY SCHOOL DIST	T JEFFERSON & MARK TWAIN	$70,000	SEWER REHAB
08/84	CITY OF PACIFIC	TACOMA AVE	$100,000	STORM
10/84	BURLINGTON NORTHERN	NORPAC 3 INDUSTRIAL PARK	$500,000	DEVELOPMENT
Subtotal		5 Projects for -------->	$995,000	
SEATTLE ENGINEERING DEPT:				
11/83	CITY OF SEATTLE	CORSON/MICHIGAN UAB	$250,000	STREET
11/83	CITY OF SEATTLE	S DEARBORN ST PAVING	$228,000	STREET
12/83	CITY OF SEATTLE	YESLER WALL AT 4TH AVE	$42,400	STRUCTURE
01/84	CITY OF SEATTLE	PRITCHARD SEWARD PK CSO I	$760,000	DRAINAGE

UTILITY CONTRACTORS OF WASHINGTON

PROSPECTIVE PROJECT LISTING by SOURCE

DATE	CLIENT	PROJECT	EST'D COST	TYPE
01/84	CITY OF SEATTLE	1983 ART CONC PANEL REPAIR	$495,000	STREET
01/84	CITY OF SEATTLE	ALLEY BLK 17 DENNY LID	$50,000	STREET
02/84	CITY OF SEATTLE	12TH W/W HOME SEWER REHAB	$110,000	SEWER REHAB
02/84	CITY OF SEATTLE	SR 90 STRUT 84" STORM DRAIN	$40,000	STORM DRAIN
02/84	CITY OF SEATTLE	S OREGON ST CURBS/GUTTERS	$96,000	STREET
03/84	CITY OF SEATTLE	E SHELBY ST PUMP STATION MOD	$106,000	PUMP STATION MOD
03/84	CITY OF SEATTLE	BURKE GILMAN PL ACCESS	$120,000	STREET
03/84	CITY OF SEATTLE	2ND AVE CONC ST REHAB	$490,000	STREET
03/84	CITY OF SEATTLE	5TH SIDEWALK TILE REPLACEMENT	$65,000	STREET
03/84	CITY OF SEATTLE	SR 90 CONT #4 STURGIS S	$1,000,000	I-90
03/84	CITY OF SEATTLE	SR 90 S NORMAN ST	$440,000	I-90
04/84	CITY OF SEATTLE	BEDFORD CT PUMP STATION MOD	$76,000	PUMP STATION MOD
04/84	CITY OF SEATTLE	N PACIFIC ST PH II	$1,200,000	STREET
04/84	CITY OF SEATTLE	TAN GROUP III ALLEY PAVING	$365,200	STREET
04/84	CITY OF SEATTLE	1983 NON-ART CONC PANEL REPAIR	$60,000	STREET
04/84	CITY OF SEATTLE	CENTRAL AREA SIDEWALKS REPAIR	$400,000	STREET
04/84	CITY OF SEATTLE	SR 90 S IRVING ST	$220,000	I-90
05/84	CITY OF SEATTLE	EMERGENCY MANHOLES	$120,000	SEWERS
05/84	CITY OF SEATTLE	PRITCHARD-SEWARD PK CSO II	$690,000	DRAINAGE
05/84	CITY OF SEATTLE	W FORD ST BRIDGE	$745,000	STRUCTURE
06/84	CITY OF SEATTLE	3RD AVE NW SEWER	$80,000	SEWER
06/84	CITY OF SEATTLE	5TH AVE NE/NE 178TH PUMP STA	$410,000	PUMP STATION
06/84	CITY OF SEATTLE	MARTIN LUTHER KING WAY PAVING	$950,000	STREET
06/84	CITY OF SEATTLE	ALLEY BLK 13 MCKINNEY LID	$30,000	STREET
06/84	CITY OF SEATTLE	ALLEY BLK 7 SUNRISE LID	$50,000	STREET
06/84	CITY OF SEATTLE	COWEN PARK BRIDGE 15TH AVE	$175,000	STRUCTURE
06/84	CITY OF SEATTLE	SR 90 MARTIN LUTHER KING WAY	$740,000	I-90
07/84	CITY OF SEATTLE	28TH W/W RUFFNER SEWER REHAB	$80,000	SEWER REHAB
07/84	CITY OF SEATTLE	4TH AVE SEWER REHAB	$211,000	SEWER REHAB
07/84	CITY OF SEATTLE	PRITCHARD SEWARD PK CSO III	$1,500,000	DRAINAGE
07/84	CITY OF SEATTLE	35TH NE PUMP STATION	$120,000	PUMP STATION
07/84	CITY OF SEATTLE	BURKE GILMAN PL	$240,000	STREET
07/84	CITY OF SEATTLE	ALLEY BLK 10 DUMAR LID	$50,000	STREET
07/84	CITY OF SEATTLE	ALLEY BLK 8 SUNRISE LID	$50,000	STREET
07/84	CITY OF SEATTLE	SR 90 S BRADNER ST	$260,000	I-90
08/84	CITY OF SEATTLE	SAND POINT WAY MEDIAN	$1,285,000	STREET
08/84	CITY OF SEATTLE	ALLEY BLK 16 FAUNTLEROY LID	$50,000	STREET
08/84	CITY OF SEATTLE	31 AVE S & S KING ST WALL	$300,000	STRUCTURE
09/84	CITY OF SEATTLE	EASEMENT E OF 25TH SEWER REHAB	$100,000	SEWER

UTILITY CONTRACTORS OF WASHINGTON

PROSPECTIVE PROJECT LISTING by SOURCE

DATE	CLIENT	PROJECT	EST'D COST	TYPE
09/84	CITY OF SEATTLE	NW 57TH/36TH NW BRIDGE	$1,067,000	STRUCTURE
10/84	CITY OF SEATTLE	COLUMBIA CITY PH II	$100,000	STREET
12/84	CITY OF SEATTLE	S JACKSON ST UAB/ALA-MAY	$800,000	STRUCTURE
Subtotal		46 Projects for -------->	$16,816.600	
SEATTLE WATER DEPT:				
01/03/84	SEATTLE WATER DEPT	TANK PAINT-VOLUNTEER & WOODLND	$220,000	TANK PAINT & REP
01/24/84	SEATTLE WATER DEPT	MAPLE LEAF #1	$1,760,000	PUMP STATION
02/02/84	SEATTLE WATER DEPT	LANDSBERG DISINFECTION IMPROV	$620,000	CLORINATION BLDG
02/21/84	SEATTLE WATER DEPT	I-90 CRPL #2 & 3 RELOCATION	$6,480,000	WATER
02/28/84	SEATTLE WATER DEPT	14TH AVE S WATERMAIN	$260,000	WATER
03/03/84	SEATTLE WATER DEPT	43RD AVE S/28TH AVE S/S PEARL	$85,000	WATER
04/20/84	SEATTLE WATER DEPT	SW BONAIR DR WATERMAIN	$30,000	WATER
04/20/84	SEATTLE WATER DEPT	EASTGATE PUMP STATION	$1,370,000	PUMP STATION
04/25/84	SEATTLE WATER DEPT	S JUNEAU ST WATERMAIN	$100,000	WATER
06/84	SEATTLE WATER DEPT	WATERMAIN EXTENSIONS(6 MAINS)	$300,000	WATER
07/15/84	SEATTLE WATER DEPT	LAKE YOUNGS SUPPLY	$2,220,000	WATER
08/16/84	SEATTLE WATER DEPT	FEEDER RELINE PH IV	$600,000	CEMENT LINING
08/27/84	SEATTLE WATER DEPT	TESSL EXTENSION	$1,070,000	WATER
08/27/84	SEATTLE WATER DEPT	TANK PAINTING - BEVERLY	$200,000	WATER TANK PAINT
Subtotal		14 Projects for -------->	$15,315,000	
ST ENGINEERING:				
05/84	SW SUBURBAN	ULID #44	$300,000	SEWER
06/84	SW SUBURBAN	ULID #45	$500,000	SEWER
07/84	SW SUBURBAN	ULID #46	$250,000	SEWER
07/84	NE LAKE WASHINGTON	100TH AVE	$423,000	WATER
07/84	NE LAKE WASHINGTON	73RD AVE	$140,000	WATER
07/84	NE LAKE WASHINGTON	WATER REPLACEMENT	$1,000,000	WATER
07/84	NE LAKE WASHINGTON	LAKE FOREST PARK RESERVOIR	$500,000	RESERVOIR
08/84	SW SUBURBAN	ULID #47	$750,000	SEWER
Subtotal		8 Projects for -------->	$3,863,000	
SUBDIVISION MANAGEMENT INC:				
02/84	SUBDIVISION MANAGEMENT INC	NUGGET PARK 31 LOT SUBDIVISION	$280,000	SEWER,WATER,STOR
03/84	SUBDIVISION MANAGEMENT INC	CIMARRON #2 116 LOT SUBDIVIS	$1,000,000	SEWER,WATER,STOR

Board of Public Works

Your
Seattle
Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
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AUG 13 1984.

MEMORANDUM

Date: July 24, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: Preconstruction Conference Minutes for HUD Funded Construction Contracts

The attached Preconstruction Conference Minutes replace the existing ones and must be read to the contractor at the preconstruction conference for all HUD funded construction contracts. A record of the preconstruction conference, including the fact that the attached was read to the contractor, must be submitted to the Board office for all HUD funded projects.

If you have any questions regarding the attached, please call Mike Purdy at extension 2266.

BKT:MEP:kl

cc: Doug Howell, Engineering
Ed Engel, Parks & Recreation
Robert Snyder, Administrative Services

84 JUL 26 A8:33
SEATTLE ENG. DEPT.

14632

PRECONSTRUCTION CONFERENCE MINUTES

PREVAILING WAGES

The Davis-Bacon Act requires that workers receive no less than the prevailing wages being paid for similar work in the locality. Prevailing wages are computed by the U.S. Department of Labor and are issued in the form of a Federal Wage Determination.

Your contract includes a Federal Wage Determination. The Wage Determination lists each classification of worker you will use on this project and the rates you must pay each classification.

You must pay wages...

- At least once a week.
- In full.

You can only make deductions permitted by the Secretary of Labor.

WORKERS NOT LISTED ON THE WAGE DETERMINATION

If you need laborers or mechanics not listed on the Wage Determination after work begins, you must follow these procedures:

1. Report your suggested classification and rate to HUD. Supporting data should also be submitted. HUD will submit your request to the Department of Labor (DOL) so long as the rate seems reasonable.

2. Wait until DOL approves the classification and wage rate. The decision will be reported to the contracting agency in writing within a 30-day period.

   Should you disagree with the decision, you can appeal.

HIRING

You can, for the most part, hire anyone you wish. The only exceptions are these:

You cannot hire any contractor or subcontractor who has been suspended or debarred. It is your responsibility to ensure that subcontractors you intend to use are eligible. Further, your contracts with such subcontractors must contain a certification of eligibility clause. Where subcontractors are found to be

ineligible, those subcontractors will be immediately terminated and the matter will be referred to the U.S. Department of Labor.

You are not to hire any person under age 16.

WHAT TO TELL WORKERS ABOUT THEIR WAGES

You are required to ...

- Display the Secretary of Labor's Wage Poster in a conspicuous place.

- Display the Secretary of Labor's Wage Determination in a conspicuous place.

Failure to do this can be interpreted as a breach of contract.

TO HIRE APPRENTICES OR TRAINEES

If you want to hire apprentices or trainees and to pay them less than journeymen wages, they must be enrolled, and individually registered into an apprenticeship or training program approved by the U.S. Department of Labor (or State Apprentice Council recognized by the Department of Labor's Employment and Training Administration).

In addition, the terms for hiring apprentices or trainees must be set forth in the pay schedule accompanying the certificate approving the program. You must, of course, abide by the terms in the schedule.

Example: An approved program will state the proportion of apprentices (or trainees) you can hire, given the size of your whole workforce. You cannot exceed these ratios and continue to pay lower than journeymen wages to the excess apprentices or trainees.

You must pay trainees or apprentices no less than the percentages of journeymen wages specified for the apprentice's stage of training.

The U.S. Department of Labor will approve certain State-run apprentice and trainee programs. However, the Department of Labor has authority to withdraw approval from State-run training programs. Should this occur, you will be notified by certified letter. You must then...

- Begin paying the trainees full wages required for the classification of work they do (as listed on the wage determination).

OR

- Appeal the decision. You may appeal within 30 days after receiving written notice and you can continue to pay reduced wages until a decision is made.

Exception: DOL approval is not required for trainees you hire who are part of a program you can show was...

- Approved by the U.S. Department of Labor before August 20, 1975
- Established by agreement of organized labor and management

OR

- Recognized by the Department of Labor under Executive Order 11246 as amended

OVERTIME

If project is covered by the Contract Work Hours and Safety Standards Act (for example, Section 8 projects) this provision applies:

IF ...	THEN...
Project is covered by the Contract Work Hours and Safety Standards Act	You have to pay time and a half for ... - All hours exceeding 8 per day - All hours exceeding 40 per week
Project is <u>not</u> covered by Contract Work Hours and Safety Standards Act	You have to pay time and a half for ... - All hours exceeding 40 per week

Time and a half means one and one-half times the base hourly rate you pay in wages (excluding fringe contributions you make) in cash or kind.

There are strict penalities for failing to pay overtime when it is due.

These penalties will be explained before this meeting is complete.

WHEN YOU HAVE TO PAY FRINGE BENEFITS:

If the wage determination lists fringe benefits, you must either provide them or pay the hourly equivalent in cash. All fringe benefits specified in the wage determination must be paid IN ADDITION to the predetermined basic wage.

If the wage determination provides for fringe benefits, you must pay no less than the basic wage rate in cash. The part you provide in benefits must...

- Be explained to all employees in writing.
- Be administered through a third party or through an actuarially sound, enforceable, unfunded commitment. (The Secretary of Labor may require unfunded plans to be held in a separate, special account.)

Any Department of Labor decision to add, delete, or modify fringe benefits must be attached to the next payroll and sent to HUD.

EQUAL EMPLOYMENT OPPORTUNITY OBLIGATIONS

> Equal Employment Opportunity. The utilization of Apprentices, trainees, and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR Part 30.

Note: This provision is enforced by the U.S. Department of Labor.

WHAT DOES HUD DO TO ASSURE COMPLIANCE?

Federal regulations require HUD or its designee to monitor your compliance with Federal Labor Standards.

The Department uses a variety of means to assure compliance, including:

Conducting Spot Checks

During such checks, you must permit compliance personnel to ...

- Interview employees at the work site.
- Take written statements from employees.
- Document observations
- Examine your payroll records
- Examine your records relating to...
    - Fringe benefits
    - Apprentice registration
    - Trainee certifications
    - Contracts
    - Time logs

Investigating Complaints

During such investigations you must permit compliance personnel to perform tasks involved in spot checks so that the facts can be established. These Federal Officers or their designees are obliged to report the facts objectively. These officers cannot reveal to you, without a written release...

- The complainant's identity
- All or part of a written statement

Remember: Federal officers or their designees are not to be interfered with.

Authority to require this is published in: Title 29 CFR, Part 5

UNDERPAYMENTS OF WORKERS

If a contractor or subcontractor underpays laborers or mechanics, HUD will notify the Prime Contractor in writing. (Remember, the Prime Contractor is responsible for seeing to it that all subcontractors comply with these contract provisions.)

All subcontracts made by the contractor (or by subcontractors with lower-tier subcontractors) are subject to these provisions. Each contractor and subcontractor is responsible for inserting these clauses into all contracts involving this project if laborers or mechanics will perform work. Incorporation by reference is not permitted.

The Prime Contractor is ...

- Responsible for the correctness and timely submission of all subcontractor's payrolls

AND

- Liable for violations or underpayments to workers by subcontractors

Contractors should collect, review, and forward subcontractor's payrolls, since failure to submit payrolls promptly, preferably within 7 days after the close of a work week, is a violation. If payrolls are not submitted on time, HUD may withhold advances, draws, or final payouts until all payrolls are received.

If you or your subcontractors seriously violate any of these labor standards, HUD can...

* Delay payment of money owed to you, the Prime Contractor
* Set aside or disburse, from money owed to you, the amounts needed to pay...
    - Wages or fringe benefits
    - Uncompensated overtime
    - Liquidated damages
* Terminate the contract
* Initiate criminal proceedings
* Debar you from working on similar projects for up to one year
* Debar you from working on any Federal projects for up to three years
* Assess liquidated damages (unless violations were inadvertent)

You have the right to appeal such decisions.

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

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AUG 13 1984

84 JUL 26 A10:54

ENG. DEPT.

MEMORANDUM

Date: July 24, 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary *Barbara K. Taber*

Subject: Modification #15 to Federal Wage Decision #WA 83-5110

Attached is Modification #15 to federal wage decision #WA 83-5110 which must be included in all public works improvement contract specifications which contain federal funds, effective immediately.

If you have any questions, please call.

BKT:MEP:kl
Attachment
7/wgfedmod

cc: Doug Howell, Engineering Department
Ed Engel, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
John Hansen, City Light
Robert Stuart, Water Department
Wally Slabaugh, Seattle Center
William Woodward, Construction and Land Use

14633

.ISION NO. TX84-4015 - OD. #3 (9 FR 10008 - 3/16/84) chita County, Texas	Basic Hourly Rates	Fringe Benefits
CHANGE:		
Plumbers & pipefitters:		
Zone 1	$15.[illegible]	2.05
Zone 2	15.[illegible]0	2.05
ECISION NO. TX84-4020 - MOD. [illegible] (49 FR 14839 - 4/13/84) Galveston & Harris Cos., Texas		
CHANGE:		
Power equipment ops.:		
Group 1	13.80	2.55
Group 2	12.22	2.55
Group 3	11.69	2.55
Group 4	11.51	2.55
ECISION NO. TX84-4028 - MOD. #4 (49 FR 19207 - 5/4/84) Brazos County, Texas		
CHANGE:		
Power equipment ops.:		
Group 1	13.80	2.55
Group 2	12.22	2.55
Group 3	11.69	2.55
Group 4	11.51	2.55
ECISION NO. TX84-40[illegible]7 - MOD. #1 (49 FR [illegible]2191 - 5/25/[illegible]) Armstrong, Carson, Castro, Childress, Collingsworth, Dallam, Deaf Smith, Donley, Gray, Hansford, Hartley, Hemphill, Hutchinson, Lipscomb, Moore, Ochiltree, Oldham, Potter, Randall, Roberts, Sherman, Swisher & Wheeler Cos., Texas		
CHANGE:		
Ironworkers - Zone 1	13.[illegible]	3.00

DECI[redacted] MOD. #15 (48 FR 25108 - June 3, 1983) Statewide Washington	Basic Hourly Rates	Fringe Benefits
Change:		
ELECTRICIANS:		
Area 4:		
Electricians	$17.62	3%+ 3.38½
Cable Splicers	19.38	3%+ 3.38½

Advance copy

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

ROUTING	DATE	INITIAL
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MEMORANDUM

Date: July 20, 1984

AUG 9 1984

To: Board of Public Works Members

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: State Prevailing Wage Rates

Attached is the latest State Prevailing Wage Rates which must be included in all public works contract specifications effective immediately, by addendum if necessary.

BKT:MEP:ks
7/w.wgstate1
cc: Doug Howell, Engineering Department
Robert Stuart, Water Department
John Hansen, City Light Department
Ed Engel, Parks and Recreation Department
Robert Snyder, Department of Administrative Services
Wally Slabaugh, Seattle Center
William Woodward, Construction and Land Use

84 JUL 24 P12:16

SEATTLE ENG. DEPT.

14551

An equal employment opportunity - affirmative action employer
[illegible] Department 400 Yesler Building Room 403 Seattle Washington [illegible] 625-2266
Board [illegible] Chairman, Dir. of Administrative Services [illegible] Engineering
Kenneth [illegible] Joseph P. Recchi, Supt. of City Light Walter R. Hundley, Supt. of Parks and Recreation

PREVAILING WAGE RATES

Revised July 3, 1984

The contract is subject to Chap. 39.12 RCW and amendments and additions thereto relating to minimum wages. On Federally-funded projects, Federal Wage Laws and Regulations prevail. When there is a difference between the applicable State and Federal prevailing rate of wage for a similar classification of labor, the Contractor shall pay not less than the wage which is the higher of the two.

All laborers, workmen or mechanics shall be paid not less than the minimum hourly rate of wage hereinafter specified, Provided, however, that nothing herein contained shall be construed to prohibit the Contractor, Subcontractor or other person doing or contracting to do the whole or any part of the work under this contract, from paying any such laborers, workmen or mechanics' wages in excess of the hourly minimum rate above specified, Provided further, that any listing of wages and fringe benefits set forth herein for any classification is intended only as a guideline for the Contractor and does not necessarily reflect the most recent classifications or prevailing wage rates therefor.

The hourly minimum rate of wage, not less than the prevailing rate of wage, which must be paid to laborers, workmen or mechanics in each trade or occupation required in the performance of this contract, either by the contractor, subcontractor or person doing or contracting to do the whole or any part of the work contemplated by this contract is listed below. These listings of the prevailing wage rates which may include both State and Federal wage rates, are the most current wage rates available at the time of advertisement. It is specifically understood and agreed that the minimum wage rates and fringe benefits for this contract are subject to change and the bidder accepts full responsibility and assumes the risk of any increased labor costs by reason of paying higher rates than those specified in the contract. The bidder shall ascertain for him/her self prior to submitting bid that the prevailing wage rates used to construct bid are the most current at the time of bid submittal. Any modifications which occur during the advertising period and come to the attention of the owner prior to the bid opening date will be included in the contract by addendum. Said addendums will not be mailed but will be made available at the time and place of bid submittal.

It is the sole responsibility of the contractor to assign the appropriate classifications to all laborers, workmen or mechanics who will perform any work pursuant to any Public Works Contract and to ascertain the applicable prevailing wage rates and fringe benefits for each such classification.

Current prevailing wage data can be obtained by the Contractor from the Industrial Statistician of the Department of Labor and Industries, Employment Standards Division, General Administration Building, Olympia, Washington 98504, (206) 753-4019, and for Federally-funded projects, from the U. S. Department of Labor, Employment Standards Administration, Wage and Hour Division, Federal Office Building, Seattle, 442-1914.

BUILDING TRADES AND HEAVY CONSTRUCTION FOR KING COUNTY
(Effective Date 7-03-84)

ASBESTOS WORKERS

Mechanic		21.07
Health & Welfare	1.24	
Pension Fund	1.95	
Occupational Health & Research Fund	.03	
Apprentice Fund	.08	

State: Overtime - All work performed in excess of 8 hours per day or 40 hours per week, Monday through Friday, and all work performed on Saturdays, Sundays, and Holidays shall be paid at double the regular rate of pay.

BOILERMAKERS

Assistant Foreman		20.17
Blacksmith		19.67
Boilermaker		19.67
Foreman		20.92
Health & Welfare	1.65	
Pension	1.25	
Vacation	1.00	
Apprenticeship	.10	

BRICKLAYERS, MARBLE MASONS, AND STONEMASONS

Foreman		19.45
Blocklayer		18.45
Bricklayer		18.45
Caulker		18.45
Cleaner		18.45
Marble Mason, Stonemason		18.45
Tuckpointer		18.45
Health & Welfare	1.47	
Pension	1.55	
Apprenticeship	.16	

CARPENTERS

Accoustical Foreman	18.22
Accoustical Worker	17.22
Boom Man	17.31
Bridge, Dock and Wharf Builder	17.26
Carpenter	17.06
Carpenter - Working Burned, Charred, Creosoted or Treated Material	17.16
Carpenter Foreman	18.06
Drywall Applicator	17.06
Floor Finisher	17.19
Floor Layer	17.19
Floor Sander	17.19
Millwright and Machine Erector	17.56
Millwright Foreman	18.56
Piledriver	17.26
Piledriver Foreman	18.31
Piledriver Foreman - On Power Rigs While Driving and/or Pulling Piling	18.61
Saw Filer	17.19
Shingler - Wood and Composition	17.19
Stationary Power Saw Operator	17.19
Stationary Power Woodworking Tool Operator	17.19

Health & Welfare	1.25
Pension	1.35
Apprentice Fund	0.06

CEMENT MASONS

GROUP I

Application of Sealing Compound	17.86
Cement Mason - Building General	17.86
Concrete Paving	17.86
Curb and Gutter	17.86
Curing Concrete	17.86
Patching Concrete	17.86
Sidewalks	17.86

GROUP II

Application of Underlayment	18.11
Composition Mastic	18.11
Concrete Saw (Self Powered)	18.11
Epoxy	18.11
Finish Colored Concrete	18.11
Grinder, Hand Powered	18.11
Gunite Nozzleman	18.11
Plastic	18.11
Power Tools (Grinders and All Others)	18.11
Sandblasting Architectual Finish	18.11
Tunnel Workers	18.11

GROUP III

Trowel Machine on Colored Slabs, Composition or Kalman Floors		18.36
Health and Welfare	1.60	
Pension	1.75	
Training Fund	0.10	

Overtime: The first 2 hours in excess of 8 hours per day, Monday through Friday, and the first 10 hours on Saturday shall be paid at one and one-half times the regular rate. All other overtime hours and Sundays and Holidays shall be paid at double the regular rate.

COMMUNICATION TECHNICIANS

Journeyman Electronic Technician	12.86

DIVERS & TENDERS

Surface Supplied Divers - Up To 50 Feet Depth	42.29
Tenders	18.31

State: 50 ft. depth to 100 ft. depth - 1.00 $/ft. for each ft. over 50 ft.

State: 100 ft. depth to 175 ft. depth - 2.00 $/ft. for each ft. over 100 ft.

State: 175 ft. depth and over diver may name his own price

State: depth premium money applies to surface supplied divers & to scuba divers

Health & Welfare	1.25
Pension	1.35
Apprentice Fund	0.06

DRYWALL FINISHERS

Drywall Tapers	17.89
Foreman	18.89
General Foreman	19.39

Health, Welfare Dental	1.50
Pension	0.85
Apprentice Training	0.06

ELECTRICIANS

Cable Splicer	19.38
Construction Stockman	8.81
Electrician	17.62
Foreman	19.38
General Foreman	21.14

Health & Welfare	.985
Pension - NEBF -	3%
Apprentice Fund	0.10
Pension (Local)	2.30

ELECTRICIANS - LINE CONSTRUCTION

Apprentice Lineman: 1st 6 Months	10.81
Apprentice Lineman: 2nd 6 Months	11.71
Apprentice Lineman: 3rd 6 Months	12.79
Apprentice Lineman: 4th 6 Months	14.59
Apprentice Lineman: 5th 6 Months	15.31
Apprentice Lineman: 6th 6 Months	16.03
Apprentice Lineman: 7th 6 Months	16.75
Cable Splicer Foreman	21.23
Line Crew Foreman	19.30
Pole Sprayer Learner: 1st 6 Months	15.43
Pole Sprayer Learner: 2nd 6 Months	16.17
Pole Sprayer Learner: 3rd 6 Months	16.71
Tree Trimmer Foreman	18.67
Tree Trimmer Trainee: 1st 6 Months	14.63
Tree Trimmer Trainee: 2nd 6 Months	14.90
Tree Trimmer Trainee: 3rd 6 Months	15.13
Tree Trimmer Trainee: 4th 6 Months	15.37
Cable Splicer	19.93
Pole Sprayer Leadman	19.93
Heavy Line Equipment Man	18.01
Lineman	18.01
Pole Sprayer	18.01
Welder, Certified	18.01
Tree Trimmer	16.25
Line Equipment Man	15.51
Head Groundman	13.56
Head Groundman - Chipper	13.56
Jackhammerman	13.56
Powderman	13.56
Groundman, Holedigger	12.74
Tree Trimmer Helper	12.74

Fringe Benefits

Apprenticeship	.50 % of hourly rate
Health and Welfare	.65
NEBF	3.00 % of hourly rate
Pension - Journeyman and Above	2.00
Pension - All Others	1.30
Vacation	.10

ELEVATOR CONSTRUCTORS

Helper		14.91
Mechanic		21.305
Mechanic In Charge		23.97
Probationary Helper		10.65
Health & Welfare	1.495	
Pension	1.13	
Educational Fund	.065	
Vacation under 5 yrs,	6%	
5 yrs. and over,	8%	

FENCE ERECTORS

Fence Erector	13.00
Fence Laborer	10.95

FLAGGERS

Flagger		10.78
Total Hourly Benefits	3.43	

GLAZIERS

Journeyman		17.84
Foreman		18.73
Health & Welfare	0.75	
Pension Fund	1.75	
Holidays	.62	
Apprentice Training	.16	
Vacation	1.24	

INSULATION APPLICATORS

Journeyman		13.22
Foreman		14.22
Health & Welfare	1.25	
Pension	1.35	
Training Fund	0.06	

IRONWORKERS

Burners		18.04
Foreman		19.54
General Foreman		20.54
Ornamental		18.04
Reinforcing		18.04
Riggers		18.04
Structural		18.04
Welders		18.04
Health & Welfare	1.80	
Pension	2.15	
Apprenticeship Fund	0.20	

LABORERS

GROUP I 8.46

Window Cleaner

GROUP IA 8.46

Clean-up Laborer

GROUP II 10.78

Batch Weighman
Crusher Feeder
Pilot Car
Toolroom Man (at job site)

GROUP III 14.96

Broomer
Brush Cutter
Brush Hog Feeder
Burners
Car & Truck Loader
Cement Handler
Changehouse or Dry Shackman
Choker Setter
Concrete & Monolithic Laborer
Concrete Form Stripper
Curing Concrete
Demolition: Wrecking & Moving - including charred material
Ditch Digger
Drierman
Dumpman
Elevator Feeder
Faller and Bucker -- Hand
Fine Graders
Form Setter
General Laborer
Grout Machine Header Tender
Header Laborer and Guard Rail Erector
House Wrecker
Material Yardman (including Electrical)
Nipper-Swamper

GROUP III - continued 14.96

Pitman
Pot Tender
Riprap Man
Scaleman
Skipman
Sloper Sprayman
Stockpiler
Track Laborer
Truck Spotter
Vinyl Seaming

GROUP III-A 14.96

Anchor Machines
Ballast Regulator Machine
Carpenter Tender
Chipper
Choker Splicer
Chuck Tender
Epoxy Technician
Gabian Basket Builder
Grinders
Groutman (Pressure), Including Post Tension Beams
Pavement Breaker, under 90 lbs.
Pipe Pot Tender
Pipe Wrapper
Powderman Helper
Power Buggy Operator
Power Jacks
Ribbon Setter, Head
Rip Rap Man, Head
Rodder
Sloper (over 20 feet)
Stake Hopper
Tamper (Multiple)
Topman - Tailman
Vibrating Screed (air, gas or electric)
Wheelborrow - Power Driven

GROUP III-B 14.96

Cement Finisher Tender
Drill Doctor and Bit Grinder
Laser Beam Operator
Powderman
Tugger Operator

GROUP IV 15.44

Asphalt Raker
Cement Dumper - Paving
Driller - Wagon and Air Track Operator
Faller & Bucker Chain Saw
Grade Checker and Transit Man
High Scaler
Manhole Builder
Nozzleman (Concrete Pump, Green Cutter when using combination of high pressure air and water on concrete and rock, sandblast, Gunnite, Shotcrete) Water Blaster
Pavement Breaker, 90 lbs. and over
Pipe Layer & Caulker
Sewer Timberman
Spreader - carries grade with Rodder
Vibrators

GROUP IV-A 15.44

Concrete Saw Operator
Jackhammer
Railroad Spike Puller
Spreader - Clary Power or Similar Types
Tamper (Multiple and Self Propelled)
Tamper and similar Electric, Air and Gas Operated Tools
Track Liner (Power)
Well-Point Man

GROUP IV-B

Pipe Reliner (not insert type) 15.44

GROUP V 15.80

Caisson Worker
Laser Beam Operator (Tunnel)
Miner
Powderman
Re-Timberman
Spader - Tunnel

Fringe Benefits:	Health & Welfare	1.75
	Pension	1.45
	Training Fund	.13

State: OVERTIME: All work performed in excess of 8 hours in any one day or in excess of 40 hours in any one week, Monday through Saturday, shall be paid at one and one-half times the employee's regular rate. All work performed on Sundays and holidays shall be paid at two times the employee's regular rate.

LABORERS - SEWER AND WATER LINE CONSTRUCTION

General Laborer		13.80
Pipelayer		14.14
Topman		14.28
Health and Welfare	1.75	
Pension	1.45	
Training Fund	.13	

LANDSCAPE CONSTRUCTION

Irrigation and Landscape Plumbers	10.62
Irrigation and Landscape Power Equipment Operators	11.18
Landscaping or Planting Laborers	8.66

Total fringe benefits for Landscape Laborers: $3.00 per hour

Total fringe benefits for Lawn Sprinkler Installers: $2.66 per hour

Total fringe benefits for Equipment Operators: $3.80 per hour

LATHERS

Foreman - 10 Men or More		19.06
Foreman 2 to 5 Men		17.99
Foreman 6 to 9 Men		18.53
Journeyman		17.46
Health & Welfare	1.45	
Apprenticeship	0.10	
Pension	1.50	

MASON TENDERS, HOD CARRIERS AND MORTARMEN

Hod Carrier		15.44
Mortarman		15.44
Health and Welfare	1.75	
Pension	1.55	
Training Fund	.13	

PAINTERS

Bridge	17.14
Brush, Journeyman	16.74
Industrial Painter	17.14
Industrial Painter Includes: Steam Cleaner Power Wash (Over 2000PSI), Bridge, Epoxy, Toxic Spray, Sandblast (Pot Tender - Brush Rate), Steel, Tank, Suspended Scaffolding, Pipes, Industrial Work in Industrial Plants.	
Paper Hanger	16.74
Roller	16.74
Sandblast Pot-Tender	17.14
Steam Cleaning	17.14
Steel	17.14
Steeples	17.49
Towers	17.49
Toxic Material	17.14

State: Foreman, .75 $/Hr. over the highest paid Journeyman on the job.

State: General Foreman, 1.00 $/Hr. over the highest paid on the job.

Health & Welfare/Dental	1.70
Pension	0.96
Apprenticeship	0.06

PLASTERERS

Foreman More Than 9 Men	18.87
Foreman 2 To 5 Men	17.83
Foreman 6 To 9 Men	18.35
Journeyman	17.31
Health & Welfare	1.45
Pension Fund	2.00
Apprenticeship Fund	0.17

PLUMBERS & PIPEFITTERS

Foreman		20.93
General Foreman		21.89
Plumber and Pipefitter		19.00
Welders		19.00
Dental	0.41	
Health & Welfare	1.20	
Pension	2.30	
Vacation	2.75	
Apprenticeship	0.16	

POWER EQUIPMENT OPERATORS

GROUP IA — $ 18.73

Cranes 100 tons and over or 200 feet of boom including jib and over
Loader 8 yards and over
Shovels and attachments 6 yards and over

GROUP I — 18.23

Cableways
Crane over 45 tons up to 100 tons or over 150 feet of boom including jib
Helicopter Winch
Loader, Overhead 6 yards up to 8 yards
Quad 9 and similar D-10 and HD-41
Remote Control Operator, etc.
Rollagon
Scrapers, Self-propelled 45 yards and over
Shovels, Backhoes over 3 yards to 6 yards
Slipform Pavers
Tower Crane

GROUP II 17.79

Bump Cutter
Chipper
Concrete Batch Plant Operator
Cranes 20 tons thru 45 tons
Crushers
Derrick
Drilling Machine
Finishing Machine
Hydralifts
Leadman Mechanic $.30 over Mechanic
Loaders, Overhead under 6 yards
Locomotives, all
Mechanics, all
Mixers, Asphalt Plant
Motor Patrol Graders - finishing, pulling slopes, ditches, etc.
Piledriver
Pump Truck mounted concrete pump with boom attachment
Scrapers, Self-propelled under 45 yards
Screedman
Shovels, Backhoes 3 yards and under
Sub-grader - Trimmer
Tractor, 60 H.P. and over, Backhoe and Attach.
Tractors, Backhoe

GROUP III 17.43

A-frame Crane
Brooms
Concrete Pumps
Conveyors
Cranes, up to 20 tons
Dozers, D-9 and under, Yo-Yo, Paydozer
Driver on Truck Cranes over 45 tons
Equipment Service Engineer
Fork Lifts
Hoists, Air Tuggers, etc.
Loaders - Elevating type
Motor Patrol Grader - non-finishing
Mucking Machine, etc.
Rollers, On Plant, Road Mix or Multilift Materials
Saws, Concrete
Scrapers - Carry all
Spreaders, Blaw Knox, etc.
Tractor, 60 H.P. and under, Backhoe and Attach.
Trenching Machines

GROUP IV 17.13

Assistant Engineers
Compressors
Oil Distributors, Blowers, etc.
Oiler Driver on Truck Crane 45 tons and under
Pavement Breaker
Posthole Digger, Mechanical
Power Plant
Pumps, Water
Roller, other than Plant Road Mix
Wheel Tractors, Farmall type

GROUP V 15.33

Grade Checker and Stakeman

State: Foreman - $0.50 per hour over highest classification under his supervision

Overtime: All work performed in excess of 8 hours per day or 40 hours per week, Monday through Friday, and all work performed on Saturdays shall be paid at one and one-half times the regular rate. All work performed on Sundays and Holidays shall be paid at double the regular rate of pay.

Fringe Benefits:	Health & Welfare	1.95
	Pension	2.00
	Training Fund	0.21

POWER EQUIPMENT OPERATORS - SEWER AND WATER LINE CONSTRUCTION

GROUP I 16.92

Back Filler
Backhoe (780 Case Type with Attachments)
Clam
Crane
Ditching Machine
Dozer (All Cat, Type D-3 and Larger)
Dragline
Front-end Loader (2 yds. and over)
Mechanic
Mechanic Welder
Motor Grader
Screed
Shovel (3 yds and under)
Side Boom (All Cat, Type D-3 and Larger)

GROUP II 16.425

Backhoe (680 Case Type and Smaller with Attachments)
Bending Machine
Boom Truck (Stationary)
Boring Machine
Compactors
Dozer (Any Type Smaller than Cat D-3)
Drills (Leroi Type)
Front-End Loader (under 2 yd.)
Gin Truck
Mechanical Greaser (Large Grease Truck)
Paving Machines
Pot Fireman (Engine Operated above 3 BBL.)
Rollers
Service Plow
Side Boom (Any type smaller than Cat D-3)
Tractair
Well Point System

GROUP III

Air Compressor 14.46
Chain Type Ditcher (Ditch Witch)
Concrete Saw
Oil-Greaser
Oiler
Pump
Welding Machine

Fringe Benefits:	Health and Welfare	1.80
	Pension	2.00
	Training Fund	.21

REFRIGERATION AND AIR CONDITIONING MECHANICS

Air Conditioning Mechanic	18.27
Refrigeration Mechanic	18.27

Health & Welfare	1.20
Pension Fund	2.18
Vacation Fund	2.18
Apprentice Fund	0.16
Dental	0.41

ROOFERS AND WATERPROOFERS

Journeyman	18.85
Slate and Tile Roofers	19.10

State: Foreman, 0.75 $/Hr. above the scale for the job classification in which he works

Health & Welfare	1.20
Pension Fund	1.30
Apprenticeship	0.07

Overtime: Over 8 hours per day or 40 hours per week, Monday through Saturday, at one and one-half times the regular rate. Sundays and Holidays - double the regular rate of pay.

SHEETMETAL WORKERS

Foreman	22.41
Journeyman	20.71
Material Man	14.00

Overtime - all work performed outside the regular working hours shall be paid at 2 (two) times the regular rate

Health & Welfare	1.20
Pension Fund	1.80
Apprenticeship	0.14
SASMI	3%

SIGN HANGERS AND SIGN PAINTERS AND CONSTRUCTION MEN

Sign Hanger and Construction Man	14.99
Sign Painter	17.63

State: Foreman, 4.00 $/Day above the Journeyman scale of wages

Dental	.12
Health and Welfare & Rx Drugs	86.00 $/Mo
Pension	.60

SOFT FLOOR LAYERS

Carpet Layers	17.03
Linoleum Layers	17.03
Plastic, Resilient, Metal Tile Layer	17.03
Seamless Surface Coating Installer	17.03

Health and Welfare	1.43
Pension	1.50
Apprenticeship	.17

SPRINKLER FITTERS - FIRE PREVENTION

Foreman	22.74
Journeyman	21.14

Health & Welfare	1.55
Pension	5.10
Apprentice Fund	0.11

SURVEYORS

Chain Person	8.00
Instrument Man (Junior Engineer)	9.85
Party Chief (Assistant Engineer)	11.40

Total Hourly Benefit - Party Chief	1.25
Total Hourly Benefit - Instrument Person	.75
Total Hourly Benefit - Chain Person	.55

TERRAZZO WORKERS & TILE SETTERS

Terrazzo Worker		17.06
Tile Setter		17.06
Health & Welfare	1.47	
Pension Fund	1.55	
Training Fund	0.11	

TILE, MARBLE & TERRAZZO HELPERS

Tile, Marble and Terrazzo Finisher		14.77
Health & Welfare	1.47	
Pension	0.75	

TRAFFIC CONTROL STRIPERS

Foreman		19.53
Journeyman		16.65
Health & Welfare	1.50	
Pension	0.50	
Apprentice Training	0.06	

TRUCK DRIVERS (HEAVY CONSTRUCTION)

A-FRAME OR HYDRALIFT TRUCKS OR SIMILAR EQUIPMENT WHEN A-FRAME OR HYDRALIFT OR SIMILAR EQUIPMENT IS IN USE	17.64
BUGGYMOBILE	17.33
BULK CEMENT TANKER	17.49
BULL LIFTS, OR SIMILAR EQUIPMENT USED IN LOADING OR UNLOADING TRUCKS, TRANSPORT-MATERIALS ON JOB SITES:	
Warehousing	17.16
Other than Warehousing	17.51
BUS OR MANHAUL	17.16
DUMPSTERS, AND SIMILAR EQUIPMENT TOURNOROCKERS, TOURNOWAGON, TOURNOTRAILER, CAT DW SERIES, TERRA COBRA, LE TOURNEAU, WESTINGHOUSE, TRACTOR WITH TRAILER AND SIMILAR TOP-LOADED EQUIPMENT TRANSPORTING MATERIAL AND PERFORMING WORK IN TEAMSTER JURISDICTION. DUMP TRUCKS SIDE, END AND BOTTOM DUMP, INCLUDING SEMI-TRUCKS AND TRAINS OR COMBINATIONS THEREOF:	
Up to and including 5 yards	17.16
Over 5 yards to and including 12 yards	17.38
Over 12 yards to and including 16 yards	17.44
Over 16 yards to and including 20 yards	17.49
Over 20 yards to and including 30 yards	17.66
Over 30 yards to and including 40 yards	17.82
Over 40 yards to and including 55 yards	17.98
- 15 cents per hour increase for each 10-yard increment over 55 yards	
EXPLOSIVE TRUCK - FIELD MIX - & SIMILAR EQUIPMENT	17.38
FLATBED	
Single Rear Axle	17.16
Dual Rear Axle	17.27

GREASE TRUCK, FUEL TRUCK, GREASER, BATTERY SERVICE MAN AND/OR TIRE SERVICE MAN	17.16
HYSTER OPERATORS - HANDLING BULK LOOSE AGGREGATES	17.33
LEVERMAN & LOADERS AT BUNKERS & BATCH PLANTS	17.06
LOWBED H.D. TRAILER	
Under 50 Ton Gross	17.38
50 Ton Gross through 100 Gross	17.66
Over 100 Gross	17.82
MECHANIC	17.50
MECHANIC HELPER	16.91
PICKUP TRUCK, ESCORT OR PILOT CAR	17.06
ROAD OIL DISTRIBUTOR DRIVER	17.38
SCISSOR TRUCK	17.16
SLURRY TRUCK	17.38
SNO-GO & SIMILAR EQUIPMENT	17.38
SPREADER, FLAHERTY	17.16
STRADDLE CARRIER ROSS, HYSTER - AND SIMILAR EQUIPMENT	17.33
SWAMPERS	17.06
TEAM DRIVER	17.11
TRACTOR, SMALL RUBBER-TIRED - WHEN USED WITHIN TEAMSTER JURISDICTION	17.16

TRANSIT-MIX USED EXCLUSIVELY IN HEAVY CONSTRUCTION

0 to and including 4-1/2 yards	17.37
Over 4-1/2 yards to and including 6 yards	17.54
Over 6 yards to and including 8 yards	17.70
Over 8 yards to and including 10 yards	17.86
Over 10 yards to and including 12 yards	18.03
Over 12 yards to and including 16 yards	18.19
Over 16 yards to and including 20 yards	18.35
Over 20 yards	18.51

Note: All types of trucks or equipment used to haul Portland Cement Ready-Mix shall be governed by the Transit-Mix Scales.

VACUUM TRUCK	17.16
WAREHOUSEMAN AND CHECKERS	17.06
WATER WAGON AND TANK TRUCK	
Up to 1600 Gallons	17.16
1600 Gallons to 3000 Gallons	17.33
Over 3000 Gallons	17.49

WINCH TRUCK	
Single Rear Axle	17.16
Dual Rear Axle	17.38
WRECKER, TOW TRUCK AND SIMILAR EQUIPMENT	17.16

State: Overtime - All work performed in excess of 8 hours per day or 40 hours per week, Monday through Friday, and all work performed on Saturdays shall be paid at one and one-half times the regular rate of pay. All work performed on Sundays and Holidays shall be paid at double the regular rate of pay.

FRINGE BENEFITS - TRUCK DRIVERS

Health & Welfare	1.89
Pension Fund	1.75

WELL DRILLERS

Helpers	8.75
Well Driller	10.90

HOURLY SCALE OF WAGES

In the event any dispute arises as to whether the above rates are the prevailing rates for this locality, and the dispute cannot be adjusted by the parties involved, the matter shall be referred for arbitration to the Director of the Department of Labor and Industries of the State of Washington, and his decision therein shall be final and conclusive and binding on all parties involved in the dispute.

Weekly payroll reports shall be filed with the Secretary of the Board of Public Works, containing the following items:

1. Name and residence address
2. Classification of work as defined by specifications
3. Number of hours employed each day
4. Total number of hours employed each payroll period
5. Rate of wages
6. Total amount earned
7. Deductions for Medical Aid
8. Net amount paid
9. Whether a citizen of the United States
10. Whether a head of a family

Work performed at the straight-time rate shall be shown on one line of the payroll for each day and any overtime worked; travel time or other additional compensation must be shown on a separate line for each day and extended at the premium rate.

Payroll reports shall be signed by the Contractor or his duly authorized agent.

An authorization for an agent, in substantially the following form, shall be submitted with the first payroll report for each project. If the agent is changed, a new authorization will be required.

Board of Public Works

Your Seattle Board of Public Works

Barbara K. Taber, Executive Secretary
Charles Royer, Mayor

MEMORANDUM

Date: July 9, 1984

To: Eugene V. Avery, Director of Engineering

From: Barbara K. Taber, Executive Secretary Barbara K. Taber

Subject: AGC Sponsored Seminar on Public Works Contracting - Session II

The second session of the AGC Seminar on Public Works Contracting has been scheduled for Wednesday, July 25, 1984, 8:00 - 11:30 a.m. in the AGC Education Center, 1200 Westlake Avenue North.

The following members of your staff are scheduled to attend the second session:

Doug Howell
Joe Curulla
Scott McLean
Ross Amante
Jesse Krail
Sharon Mok

ROUTING	DATE	INITIAL
ACTION		
FILE	✓	
INFORMATION		
EVA		

JUL 27 1984

84 JUL 11 AM 11:00

ENG. DEPT.

BKT:wc
cc: Doug Howell, Engineering Dept.
Joe Curulla, Engineering Dept.
Scott McLean, Engineering Dept.
Ross Amante, Engineering Dept.
Jesse Krail, Engineering Dept.
Sharon Mok, Engineering Dept.

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Board of Public Works: George Pernsteiner, Chairman, Dir. of Administrative Services; Eugene V. Avery, Dir. of Engineering; Kenneth M. Lowthian, Supt. of Water; Joseph P. Recchi, Supt. of City Light; Walter R. Hundley, Supt. of Parks and Recreation