

#5

Ethan Melone  
SDOT City of Seattle Alignment RES  
May 21, 2013  
Version #1

**CITY OF SEATTLE**  
**RESOLUTION 31465**

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A RESOLUTION approving the alignment, station locations, and maintenance base location for Sound Transit's Central Link, University Link, Northgate Link Extension, and East Link Light Rail Lines in the City of Seattle; and superseding the alignment, station locations, and maintenance base location approved in Resolution 30993.

WHEREAS, Sound Transit (formally known as the Central Puget Sound Regional Transit Authority, or RTA) is proceeding to implement the Sound Move Plan approved by the voters in November 1996 and the Sound Transit 2 Plan (ST2) approved by the voters in November 2008 for a high-capacity regional transit system for the Central Puget Sound region; and

WHEREAS, the Sound Move and ST2 Plans include an electric light rail line connecting downtown Seattle to SeaTac ("Central Link"), downtown Seattle to the University of Washington ("University Link"), the University of Washington to Northgate ("Northgate Link Extension"), and downtown Seattle to Mercer Island, Bellevue, and Redmond ("East Link"); and

WHEREAS, on April 7, 2006, the Sound Transit Board and the Federal Transit Authority (FTA) issued a Final Supplemental Environmental Impact Statement (Final SEIS) for University Link and the Northgate Link Extension to satisfy the requirements of both the National Environmental Policy Act (NEPA) and the State Environmental Policy Act (SEPA); and

WHEREAS, on June 7, 2006, after consideration of the Final SEIS, the FTA issued a Record of Decision, which finds that the Federal environmental process is complete for University Link and the Northgate Link Extension; and

WHEREAS, on September 24, 2007, the Seattle City Council adopted Resolution 30993, approving the alignment of the Sound Transit Central Link light rail line, the location of the light rail stations, and the location of the maintenance base in the City of Seattle; and

WHEREAS, on July 15, 2011, Sound Transit, the FTA and the Washington State Department of Transportation (WSDOT) issued a Final Environmental Impact Statement (FEIS) for the East Link light rail project to satisfy the requirements of NEPA and SEPA; and



1 WHEREAS, on July 28, 2011, the Sound Transit Board adopted Resolution No.R2011-10  
2 selecting the light rail alignment and profiles for East Link; and

3 WHEREAS, the East Link light rail line approved by the Sound Transit Board extends east from  
4 downtown Seattle along I-90 and includes a station in Seattle provisionally called the  
5 Rainier Station; and

6 WHEREAS, after consideration of the FEIS for East Link, in November 2011, the FTA issued a  
7 Record of Decision, which finds that the federal environmental process is complete for  
8 East Link; and

9 WHEREAS, subsequent to adoption of Resolution 30993 by the Seattle City Council, Sound  
10 Transit performed a final design refinement for the Northgate Link Extension project and  
11 the resulting revisions to the project have been addressed in a NEPA reevaluation and  
SEPA addendum issued by Sound Transit; and

12 WHEREAS, on June 28, 2012, the Sound Transit Board adopted Resolution No.R2012-13,  
13 selecting the final light rail alignment profiles for the Northgate Link Extension from the  
14 University District Station to the Northgate Station; and

15 WHEREAS, Sound Transit is proceeding to design and build the Link Light Rail system and will  
16 seek various land use and right-of-way permits for construction and operation of the  
17 system within the City of Seattle; and

18 WHEREAS, City Council approval of the specific light rail alignment, station locations, and  
19 maintenance base location in the City of Seattle is required by SMC 23.80.004; NOW,  
THEREFORE,

20 **BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SEATTLE, THE**  
21 **MAYOR CONCURRING, THAT:**  
22

23 Section 1. The alignment of the Sound Transit light rail line through the City of Seattle,  
24 the location of the light rail stations, and the location of the maintenance base in the City of  
25 Seattle, all as generally described in Exhibit A and generally depicted in the drawings in Exhibit



1 B to this resolution, are hereby approved pursuant to SMC 23.80.004. This approval does not  
2 waive the City's regulatory or permitting authority as to any other permits or approvals for the  
3 light rail line that are required by law.

4 Section 2. This Resolution supersedes the approval of the alignment, station locations,  
5 and maintenance facility for Sound Transit's Central Link Light Rail Lines as described in  
6 Resolution 30993.

7 Adopted by the City Council the \_\_\_\_ day of \_\_\_\_\_, 2013, and  
8 signed by me in open session in authentication of its adoption this \_\_\_\_ day  
9 of \_\_\_\_\_, 2013.

\_\_\_\_\_  
10 President \_\_\_\_\_ of the City Council

11 THE MAYOR CONCURRING:

12 \_\_\_\_\_  
13 Michael McGinn, Mayor

14 Filed by me this \_\_\_\_ day of \_\_\_\_\_, 2013.

15 \_\_\_\_\_  
16 Monica Martinez Simmons, City Clerk

17 (Seal)

18 Attachments:

19 Exhibit A: General Description of Light Rail Alignment, Station Locations,  
20 Maintenance Facility Location

21 Exhibit B: Light Rail Alignment, Station Locations, and Maintenance Facility  
22 Location (Maps 1-20)

23 Exhibit C: Plans and Profile Drawings  
24



**Exhibit A:  
General Description of Light Rail Alignment, Station Locations, and  
Maintenance Facility Location**

**Northgate Link Extension (Northgate to University of Washington)**

Route: Elevated structure at Northgate, tunnel begins south of the Maple Leaf Portal at 94<sup>th</sup> Street.

Stations:

Northgate Station – East side of 1<sup>st</sup> Avenue NE, spanning NE 103<sup>rd</sup> Street, elevated (includes tail track)

Roosevelt Station – West side of 12<sup>th</sup> Avenue NE, north of NE 65<sup>th</sup> St, tunnel

U District Station – Brooklyn Ave NE, south of NE 45<sup>th</sup> Street, tunnel

**University Link (University of Washington to Pine Street Stub Tunnel)**

Route: Tunnel under University of Washington, Montlake Cut, and Capitol Hill

Stations:

University of Washington Station – East side of Montlake Boulevard NE, near Husky Stadium, tunnel (includes crossover)

Capitol Hill Station – East side of Broadway E, south of E John Street, tunnel

**Initial Segment (Pine Street Stub Tunnel to S. McClellan Street)**

Route: Use existing Downtown Seattle Transit Tunnel (DSTT). South of downtown, use E-3 Busway rising to elevated structure turning east along south side of S. Forest Street, and then to tunnel under Beacon Hill.

Stations:

Westlake - Tunnel

University Street - Tunnel

Pioneer Square - Tunnel

International District/Chinatown - Tunnel

Stadium – E-3 Busway at S Royal Brougham Way, at-grade

SODO – E-3 Busway, north of S Lander Street, at-grade

Beacon Hill – Beacon Avenue S at S Lander Street, tunnel

**Initial Segment (S. McClellan Street to Boeing Access Road)**

Route: Elevated out of Beacon Hill tunnel, then turning south on Martin Luther King, Jr. Way S, at-grade in median

Stations:

Mount Baker – S McClellan Street, elevated

Columbia City – S Edmunds Street, at-grade

Othello – S Othello Street, at-grade

Rainier Beach – S Henderson Street, at-grade

**Maintenance Facility** Maintenance Facility site – extends from 7<sup>th</sup> Avenue S to Airport Way S, and from S Forest Street to south of S Hinds Street.



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**East Link (International District/Chinatown Station to the west edge of Lake Washington along I-90)**

Route: From the International District/Chinatown Station in the Downtown Seattle Transit Tunnel coming up at grade onto the Interstate 90 Express Lanes

Stations:

Rainier Station – on I-90 center roadway east of Rainer Avenue S, at-grade



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SDOT City of Seattle Alignment RES EXH B  
May 7, 2013  
Version #1

**Exhibit B**

**Light Rail Alignment, Station Locations, and Maintenance Facility Location**

**(Maps 1-20)**

**Northgate Link (Northgate Station to University of Washington Station).....1-5**

**U-Link (University of Washington Station to Pine St.).....6-7**

**Initial Segment (Pine St. to City Limit – Boeing Access Road).....8-17**

**East Link (International District Tunnel Station to Lake Washington, via I-90).....18-20**





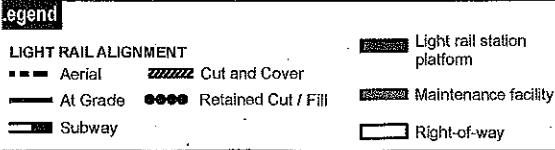
Legend		LIGHT RAIL ALIGNMENT	
	Aerial		Cut and Cover
	At Grade		Retained Cut / Fill
	Subway		Maintenance facility
			Right-of-way
			Light rail station platform

**Exhibit B: Light Rail Alignment, Station Locations, and Maintenance Facility Location**  
 Map 1 of 20

SOUND TRANSIT  
 October 2012

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Data source: King County GIS, City of Seattle, Sound Transit GIS PROJECTS/OGALIB/Seattle/2012/Map 1 of 20




**Exhibit B: Light Rail Alignment,  
Station Locations, and  
Maintenance Facility Location**

**Map 2 of 20**



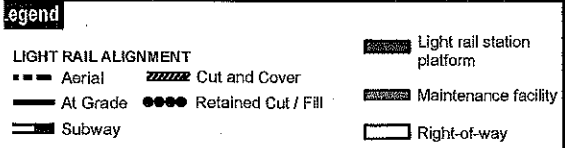
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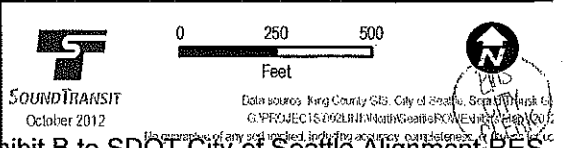
Data source: King County GIS, City of Seattle, Seattle Regional GIS PROJECTS 00213144 North Seattle ROW, etc. (2010/2011)  
No warranty of any kind is made, including accuracy, completeness, or fitness for use.





**Exhibit B: Light Rail Alignment, Station Locations, and Maintenance Facility Location**

**Map 3 of 20**





U-District Station

**Legend**

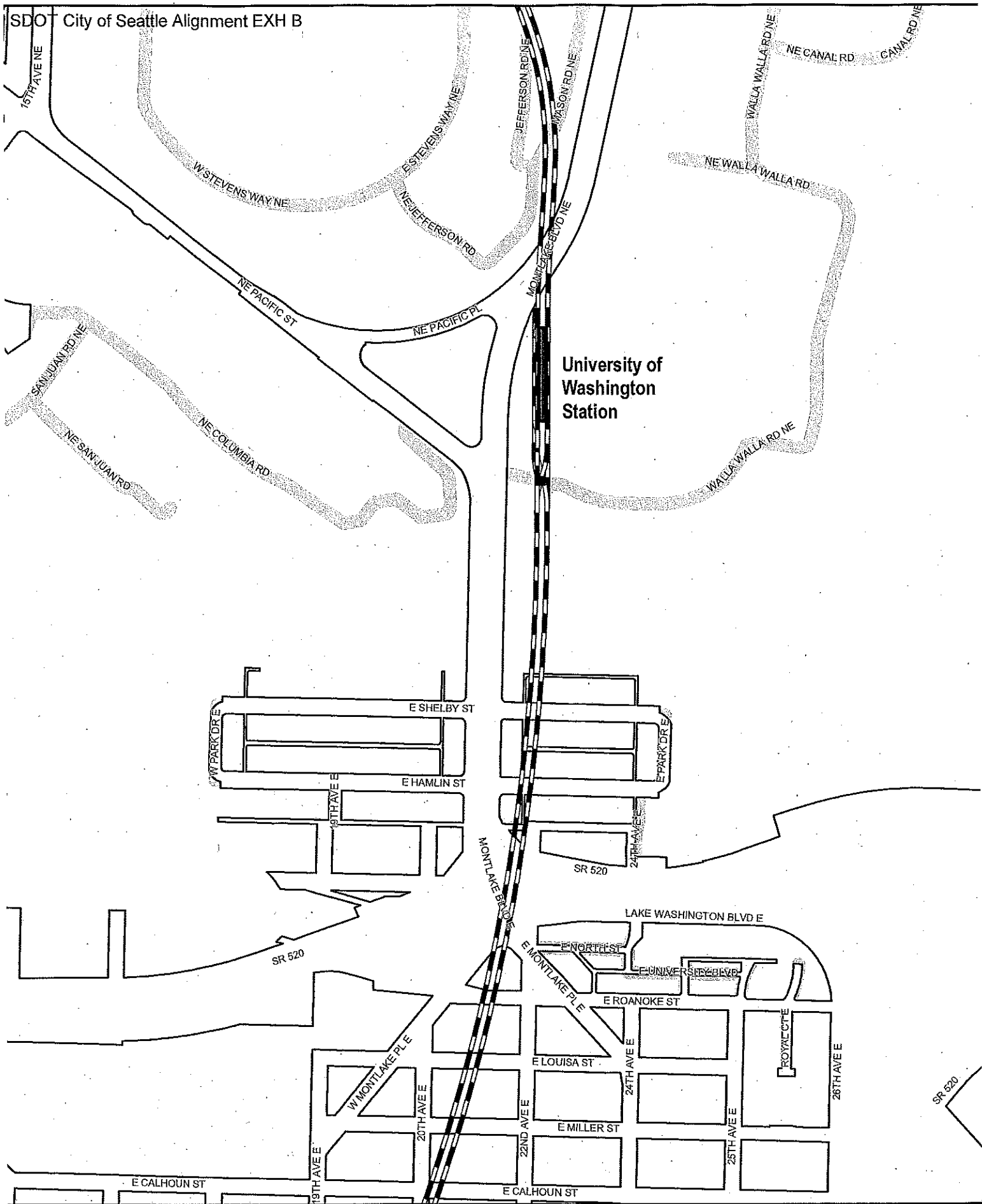
	Light rail alignment		Light rail station platform
	Aerial		Maintenance facility
	At Grade		Retained Cut / Fill
	Subway		Right-of-way

**Exhibit B: Light Rail Alignment, Station Locations, and Maintenance Facility Location**  
 Map 4 of 20

SOUND TRANSIT  
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Data source: King County GIS, City of Seattle Sound Transit  
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Legend	
LIGHT RAIL ALIGNMENT	Light rail station platform
Aerial	Cut and Cover
At Grade	Maintenance facility
Subway	Retained Cut / Fill
	Right-of-way

### Exhibit B: Light Rail Alignment, Station Locations, and Maintenance Facility Location

Map 5 of 17

SOUND TRANSIT  
October 2012

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NO  
G.P. PROJECT 0922103 North Seattle Light Rail EXHIBIT B

Data source: King County GIS, City of Seattle, Sound Transit G.P. PROJECT 0922103 North Seattle Light Rail EXHIBIT B. No warranties of any kind are made, including accuracy, completeness, or timeliness.



**Legend**

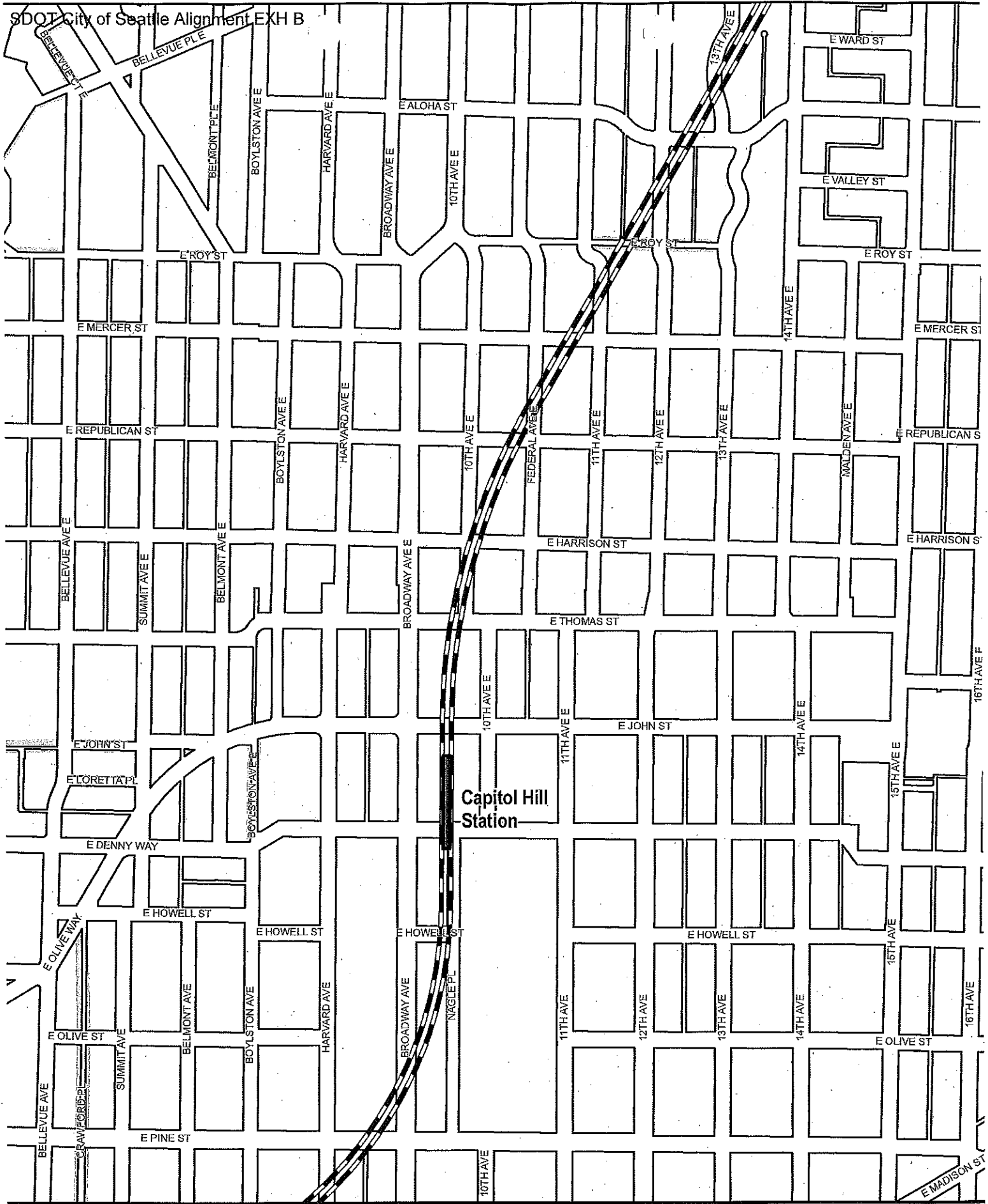
Aerial	Cut and Cover	Light rail station platform
At Grade	Retained Cut / Fill	Maintenance facility
Subway	Right-of-way	

**Exhibit B: Light Rail Alignment,  
Station Locations, and  
Maintenance Facility Location**  
Map 6 of 20

**SOUNDTRANSIT**  
October 2012

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Data source: King County GIS, City of Seattle, Sound Transit  
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Capitol Hill Station

**Legend**

Aerial	Cut and Cover	Light rail station platform
At Grade	Retained Cut / Fill	Maintenance facility
Subway	Right-of-way	

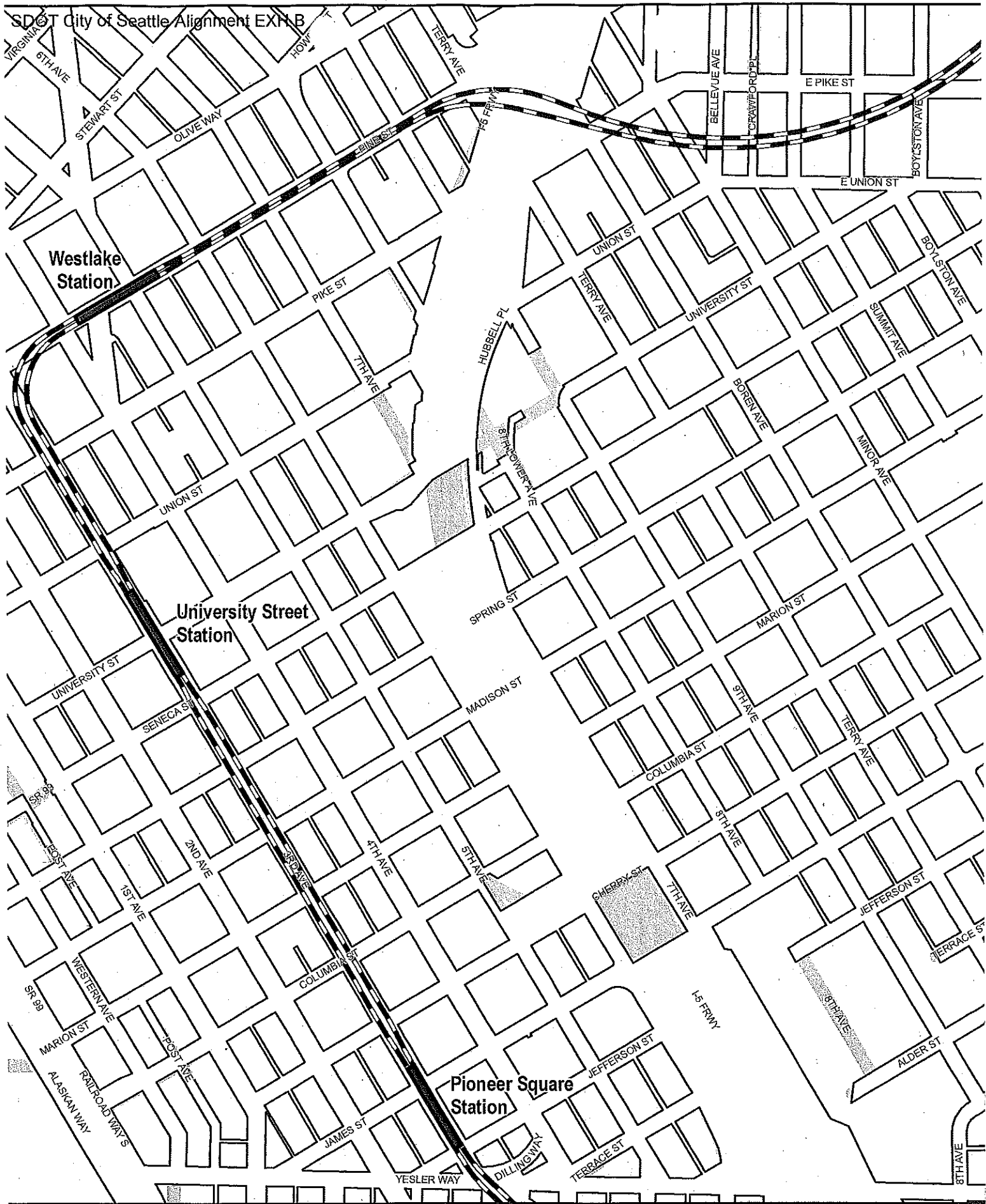
**Exhibit B: Light Rail Alignment, Station Locations, and Maintenance Facility Location**  
 Map 7 of 20

SOUND TRANSIT  
 October 2012

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Date source: King County GIS, City of Seattle, Sound Transit GIS PROJECTS\02\11\Map7\Seattle\RAWE\Map7.mxd  
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Exhibit B to SDOT City of Seattle Alignment RE 5



Legend	
<b>LIGHT RAIL ALIGNMENT</b>	
--- Aerial	▨ Cut and Cover
— At Grade	●●● Retained Cut / Fill
— Subway	□ Right-of-way
▭ Light rail station platform	▨ Maintenance facility

**Exhibit B: Light Rail Alignment, Station Locations, and Maintenance Facility Location**  
**Map 8 of 20**

**SOUNDTRANSIT**  
 October 2012


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Exhibit B to SDOT City of Seattle Alignment RES



Legend	
<b>LIGHT RAIL ALIGNMENT</b>	
	Aerial
	At Grade
	Subway
	Cut and Cover
	Retained Cut / Fill
	Light rail station platform
	Maintenance facility
	Right-of-way


**Exhibit B: Light Rail Alignment, Station Locations, and Maintenance Facility Location**  
 Map 9 of 20



**SOUNDTRANSIT**  
October 2012



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Feet



Data source: King County GIS, City of Seattle, Sound Transit GIS PROJECTS QUALITY CONTROL CENTER REVIEW REPORT 10/2012  
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**Legend**

Aerial	Cut and Cover	Light rail station platform
At Grade	Retained Cut / Fill	Maintenance facility
Subway	Right-of-way	

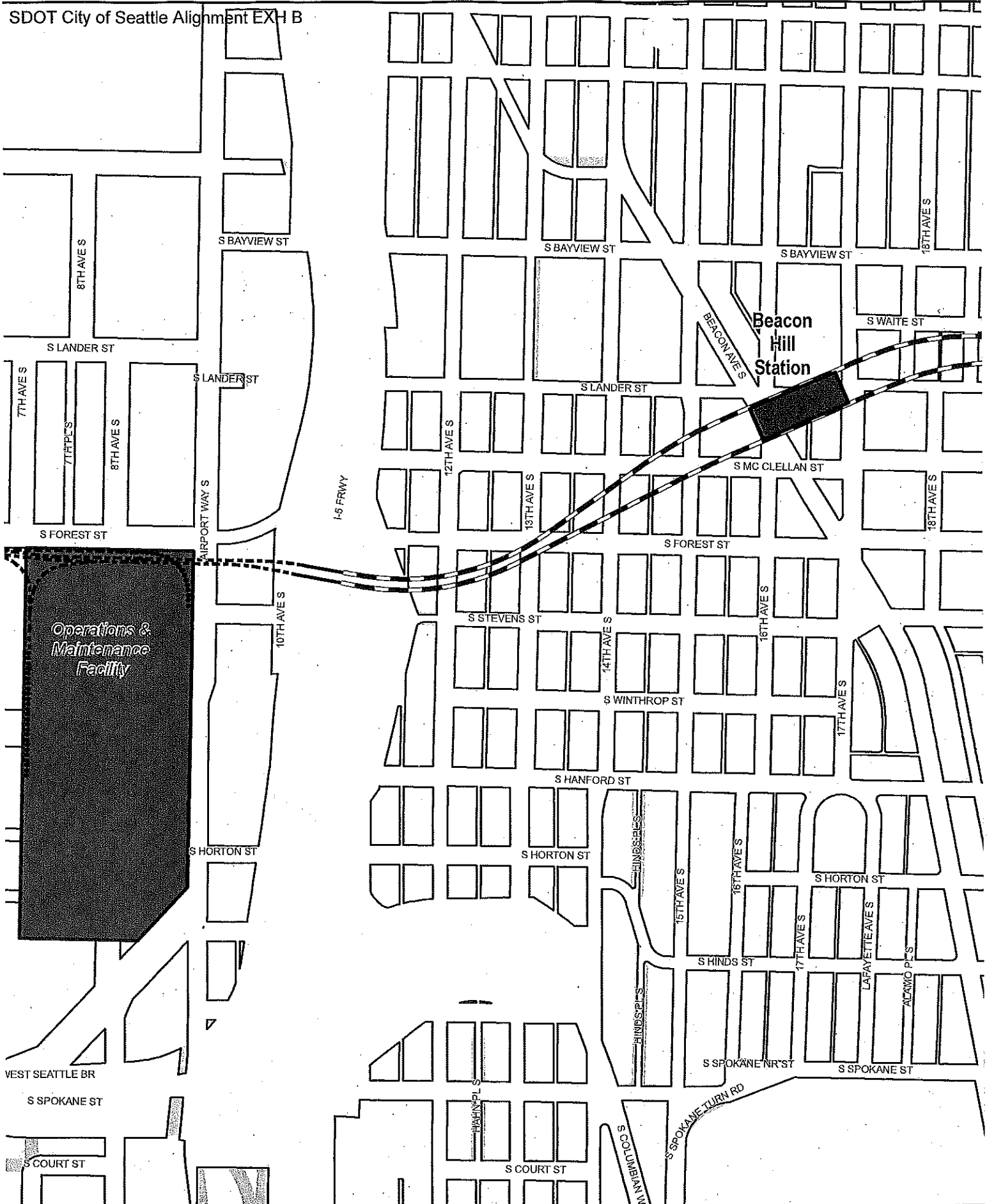
**Exhibit B: Light Rail Alignment,  
Station Locations, and  
Maintenance Facility Location**  
Map 10 of 20

**SOUNDTRANSIT**  
October 2012

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Date source: King County GIS, City of Seattle, Sound Transit GIS PROJECTS002LHMHardSeattlePOVUpdateCart2012. No warranties of any sort are made including accuracy, completeness, or timeliness.

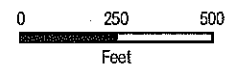


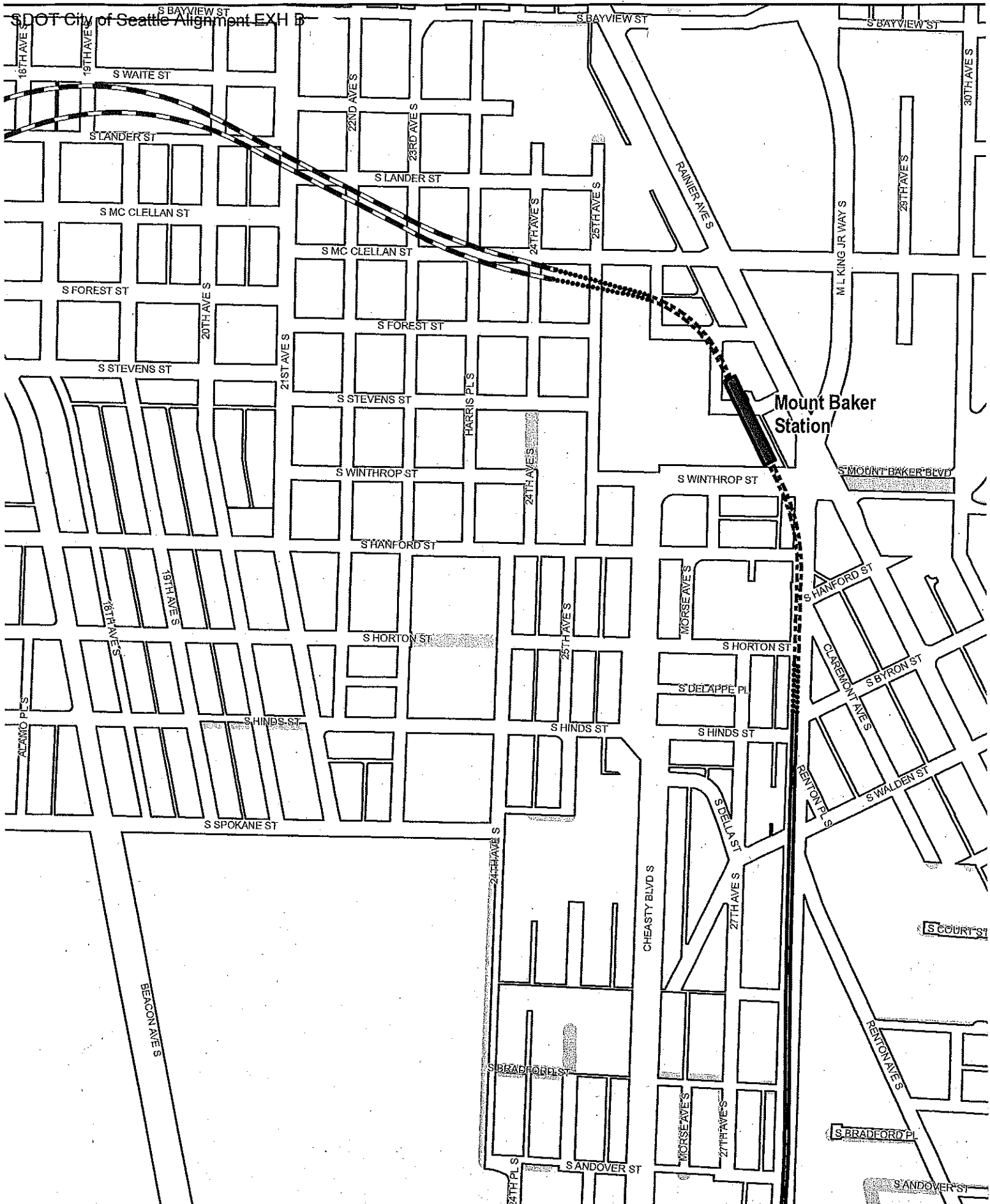


- Legend**
- LIGHT RAIL ALIGNMENT**
- Aerial
  - At Grade
  - Subway
  - Cut and Cover
  - Retained Cut / Fill
  - Right-of-way
- Light rail station platform
  - Maintenance facility

**Exhibit B: Light Rail Alignment, Station Locations, and Maintenance Facility Location**  
**Map 11 of 20**

**SOUNDTRANSIT**  
 October 2012





**Legend**

**LIGHT RAIL ALIGNMENT**

- Aerial
- Cut and Cover
- At Grade
- Retained Cut / Fill
- Subway

- Light rail station platform
- Maintenance facility
- Right-of-way

**Exhibit B: Light Rail Alignment,  
Station Locations, and  
Maintenance Facility Location**

**Map 12 of 20**

**SOUND TRANSIT**  
October 2012

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Feet

Data source: King County GIS, City of Seattle, Sound Transit GIS PROJECTS/002/LINE/1011/Seattle/POWER/Map12 of 20

The accuracy of any and all included information, including accuracy, completeness, and timeliness, is not guaranteed.



**Legend**

LIGHT RAIL ALIGNMENT	Light rail station platform
Aerial	Cut and Cover
At Grade	Retained Cut / Fill
Subway	Maintenance facility
	Right-of-way

**Exhibit B: Light Rail Alignment,  
Station Locations, and  
Maintenance Facility Location**  
Map 13 of 20

SOUND TRANSIT  
October 2012

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Data source: King County GIS; City of Seattle, Sound Transit GIS  
PROJECTS\002\BIM\NorthSeattle\ROV\MapData\2012  
The accuracy of any and all data, including accuracy, completeness, or reliability, is not guaranteed.



**Legend**

<b>LIGHT RAIL ALIGNMENT</b>	Light rail station platform
Aerial	Maintenance facility
At Grade	Right-of-way
Retained Cut / Fill	
Subway	

**Exhibit B: Light Rail Alignment,  
Station Locations, and  
Maintenance Facility Location**  
Map 14 of 20

**SOUND TRANSIT**  
October 2012


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Data source: King County GIS, City of Seattle, Sound Transit  
© PROJECTS 002, IRT North Seattle ROWE, Project 002  
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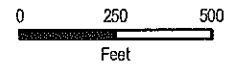


Legend	
<b>LIGHT RAIL ALIGNMENT</b>	
--- Aerial	▨ Cut and Cover
— At Grade	● Retained Cut / Fill
— Subway	▭ Right-of-way
■ Light rail station platform	▨ Maintenance facility


**Exhibit B: Light Rail Alignment, Station Locations, and Maintenance Facility Location**  
 Map 15 of 20



**SOUND TRANSIT**  
October 2012



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North

Data source: King County GIS, City of Seattle, Seattle Public Utilities  
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**Legend**

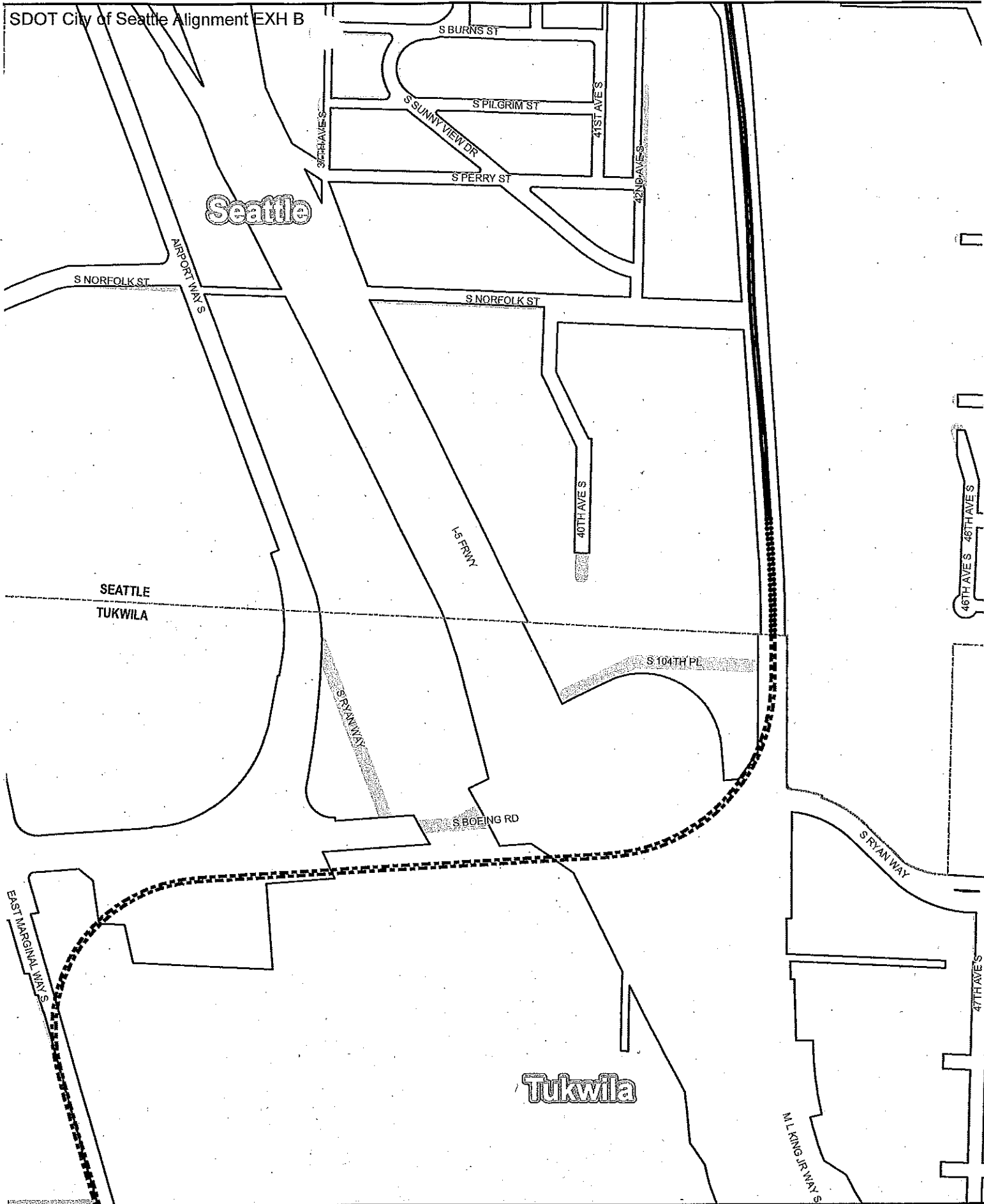
LIGHT RAIL ALIGNMENT	Light rail station platform
Aerial	Cut and Cover
At Grade	Retained Cut / Fill
Subway	Maintenance facility
	Right-of-way

**Exhibit B: Light Rail Alignment,  
Station Locations, and  
Maintenance Facility Location**  
Map 16 of 20

SOUND TRANSIT  
October 2012

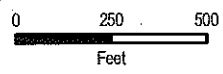
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No warranty of any kind is made in relying on accuracy, completeness or timeliness of this data.



Legend	
<b>LIGHT RAIL ALIGNMENT</b>	
--- Aerial	▨ Cut and Cover
— At Grade	● Retained Cut / Fill
— Subway	□ Right-of-way
▭	Light rail station platform
▨	Maintenance facility

**Exhibit B: Light Rail Alignment,  
Station Locations, and  
Maintenance Facility Location**  
Map 17 of 20



Data source: King County GIS, City of Seattle, Sound Transit, GIS PROJECTS 00211111 North Seattle OWE (11/11/12) 2/12  
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Legend	
--- Aerial	Light rail station platform
At Grade	Maintenance facility
Subway	Right-of-way
Retained Cut / Fill	
Cut and Cover	

**Exhibit B: Light Rail Alignment, Station Locations, and Maintenance Facility Location**  
**Map 18 of 20**

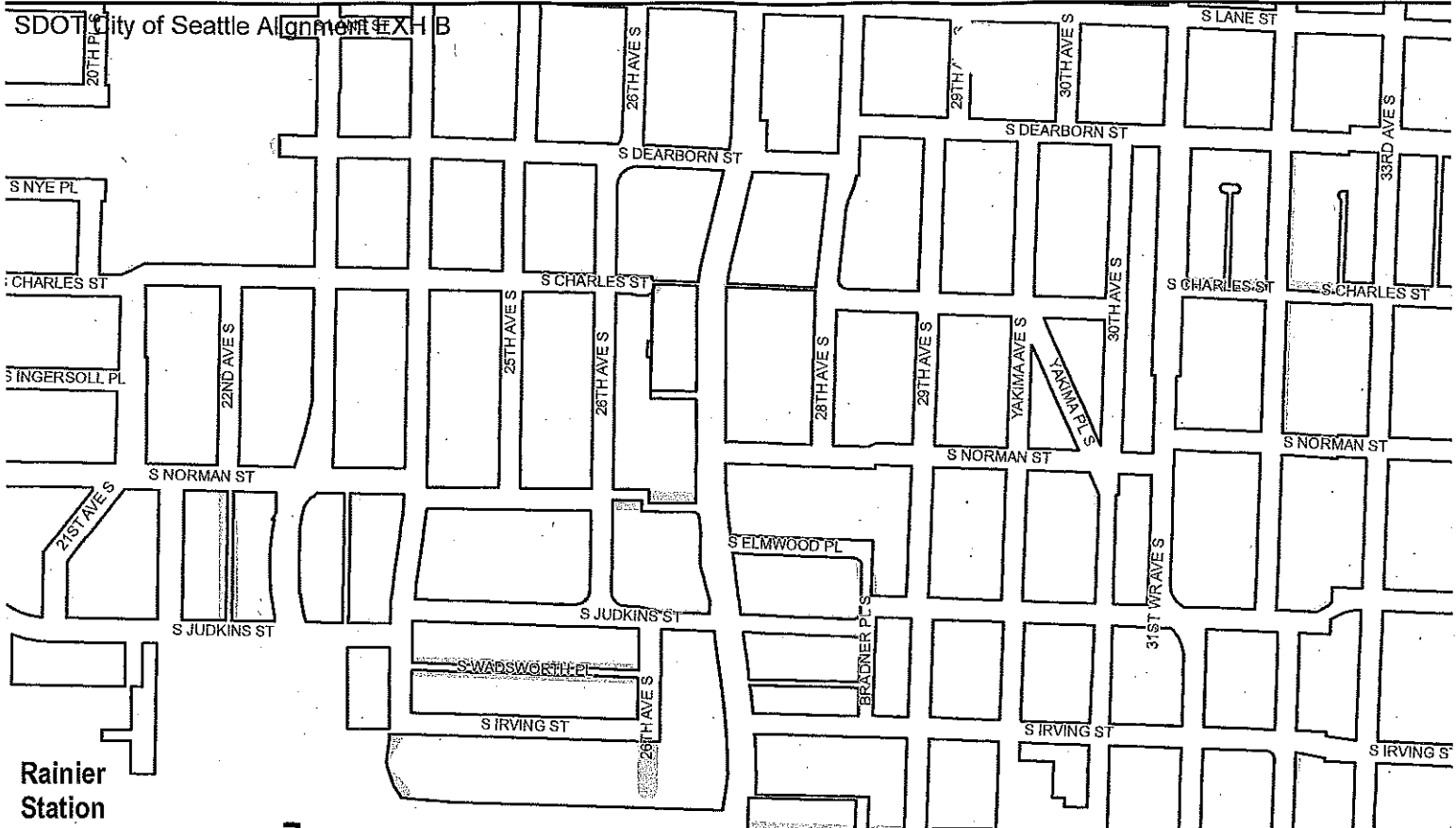
**SOUNDTRANSIT**  
 October 2012

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Data source: King County GIS, City of Seattle, Sound Transit GIS  
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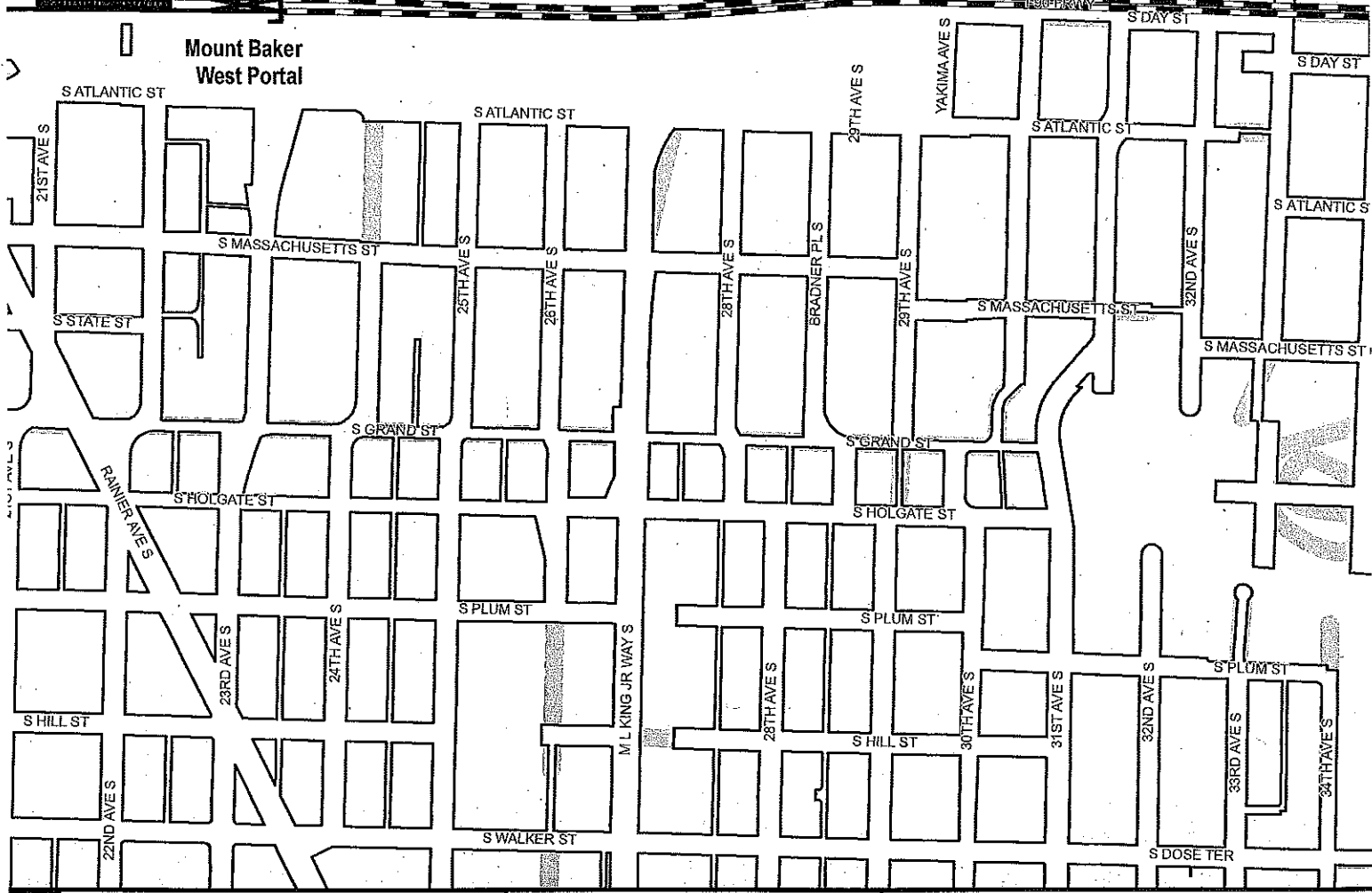
Exhibit B to SDOT City of Seattle Alignment EXH B





Rainier Station

Mount Baker West Portal



Legend	
	Light rail station platform

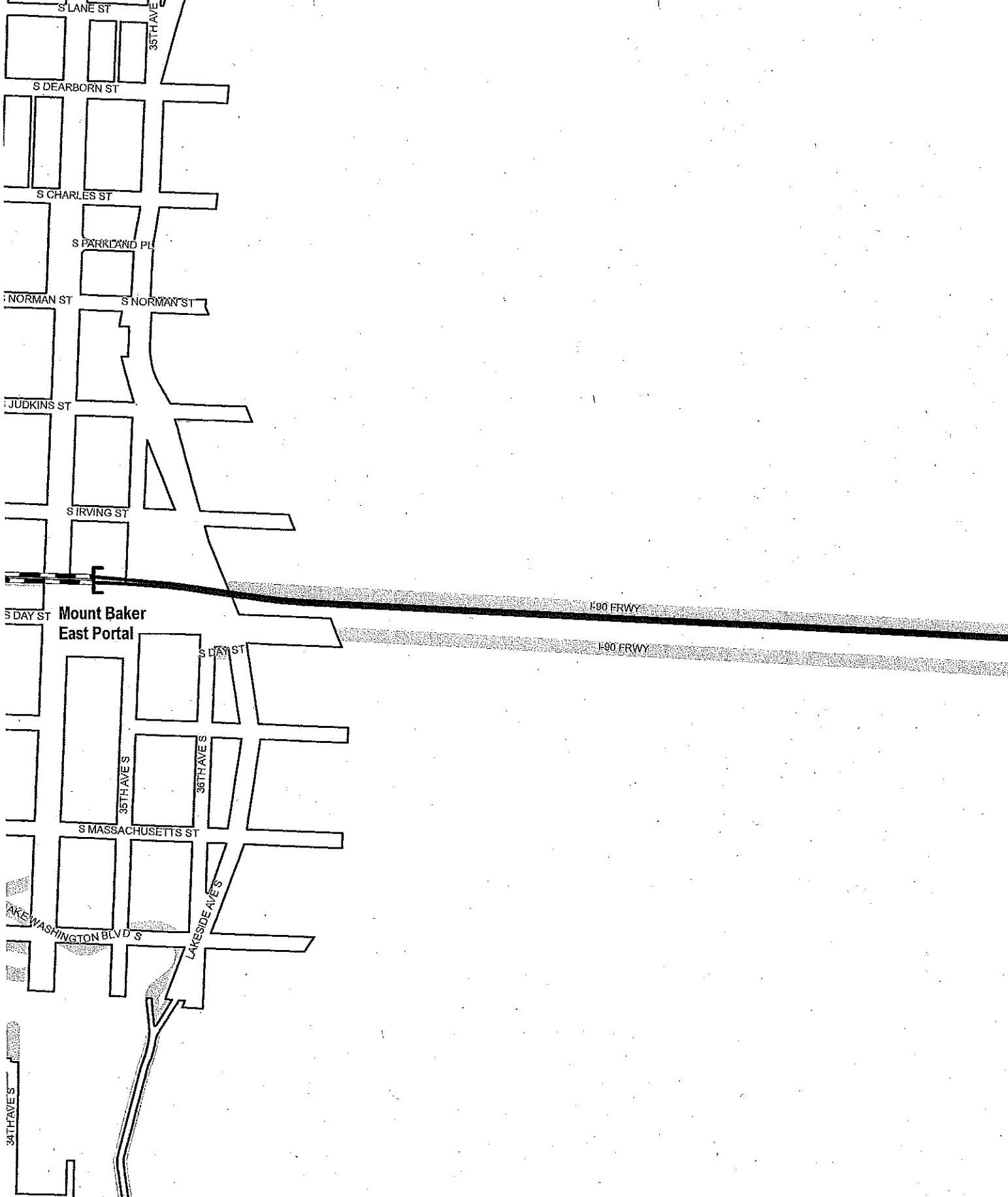
**Exhibit B: Light Rail Alignment, Station Locations, and Maintenance Facility Location**  
Map 19 of 20

**SOUND TRANSIT**  
October 2012

0 250 500 Feet

Data source: King County GIS, City of Seattle, Puget Sound Regional Council, G:\PROJECTS\002\LIN\NorthSeattle\RES\Map19of20.mxd

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**Legend**

LIGHT RAIL ALIGNMENT	Light rail station platform
Aerial	Cut and Cover
At Grade	Retained Cut / Fill
Subway	Maintenance facility
	Right-of-way

**Exhibit B: Light Rail Alignment,  
Station Locations, and  
Maintenance Facility Location**  
Map 20 of 20

SOUND TRANSIT  
October 2012

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Data source: King County GIS; City of Seattle; Sound Transit GIS  
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SDOT City of Seattle Alignment RES EXH C  
May 7, 2013  
Version #1

**Exhibit C**

**Link Light Rail Project North Corridor Plans and Profile Drawings**

**Northgate Link (Northgate Station to University of Washington Station).....1-23**

**U-Link (University of Washington Station to Pine St.).....24-40**

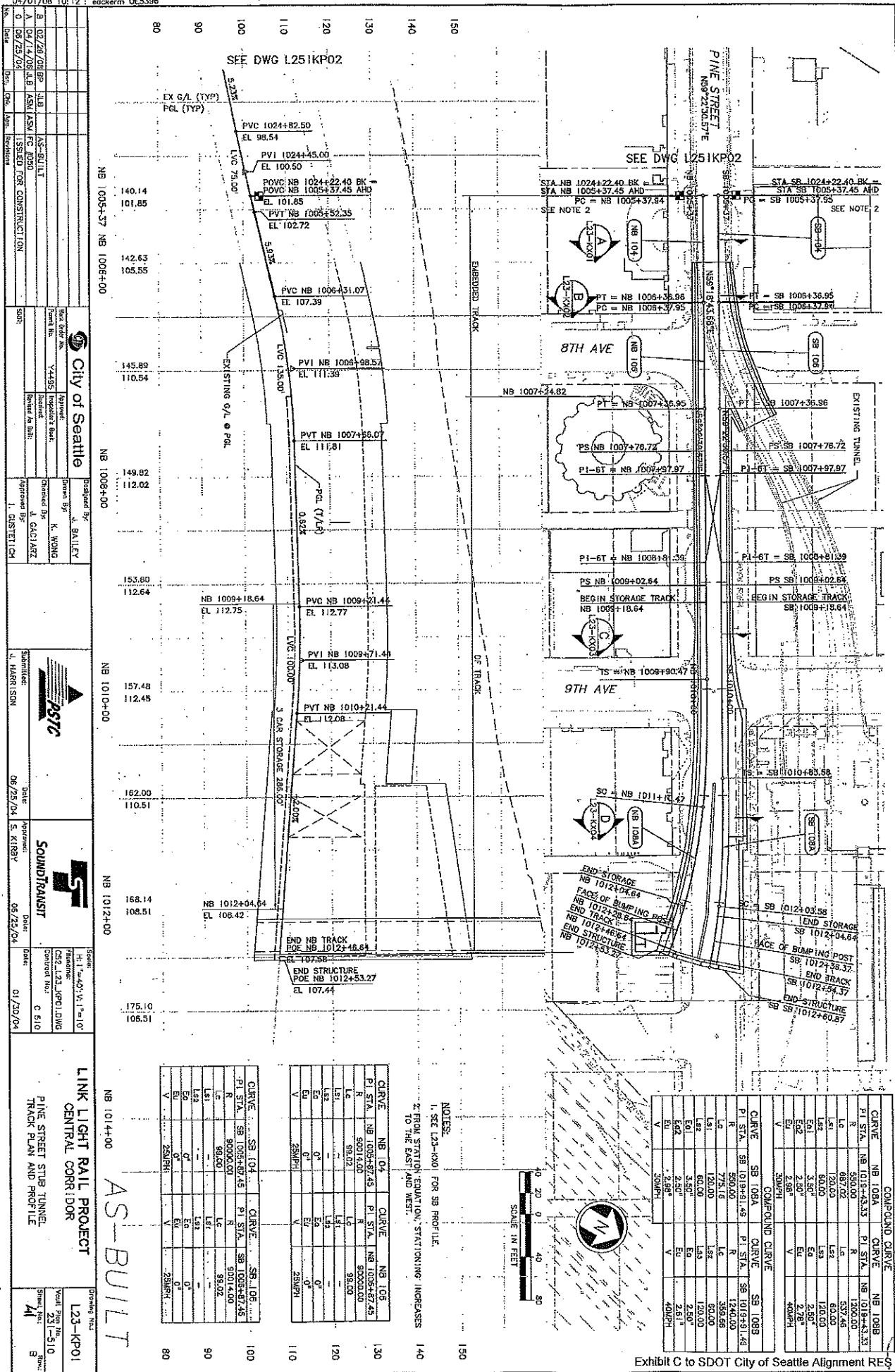
**Initial Segment (Pine St. to City Limit – Boeing Access Road).....41-93**

**East Link (International District Tunnel Station to Lake Washington, via I-90).....94-106**



NO.	DATE	BY	REVISIONS

NO.	DATE	BY	REVISIONS



NO.	DATE	BY	REVISIONS

<p>City of Seattle</p> <p>Prepared By: J. BALLEW</p> <p>Checked By: K. WONG</p> <p>Approved By: G. CALAZ</p> <p>Submitted By: I. DISTELICH</p>	<p>Sound Transit</p> <p>Submitted By: S. KIRBY</p> <p>Checked By: S. KIRBY</p> <p>Approved By: S. KIRBY</p>
--	---

<p>Project No. CS2_L23_KP01.DWG</p> <p>Sheet No. 231-510</p> <p>Date: 06/25/04</p>	<p>Scale: 1" = 40'-0"</p> <p>Project Name: LINK LIGHT RAIL PROJECT</p> <p>Project Location: CENTRAL CORRIDOR</p>
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<p>Curve Data Table</p>	<p>Curve Data Table</p>
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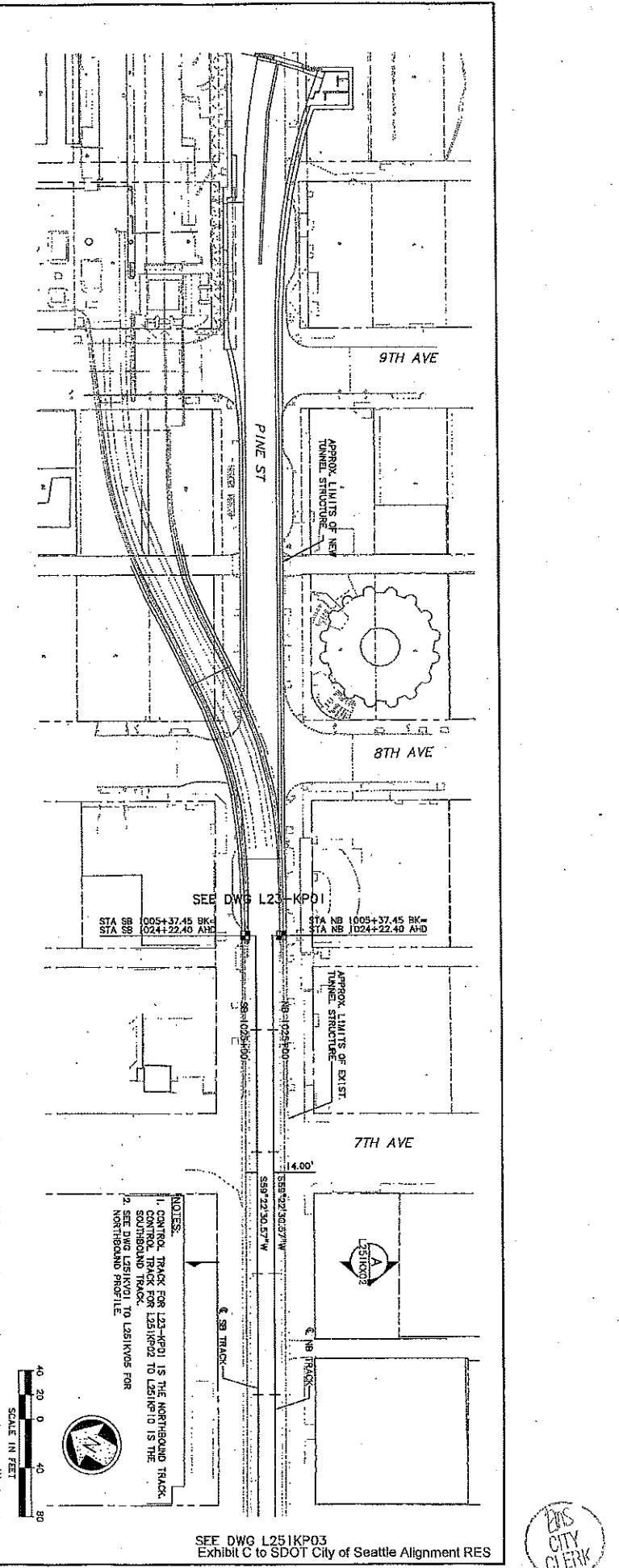
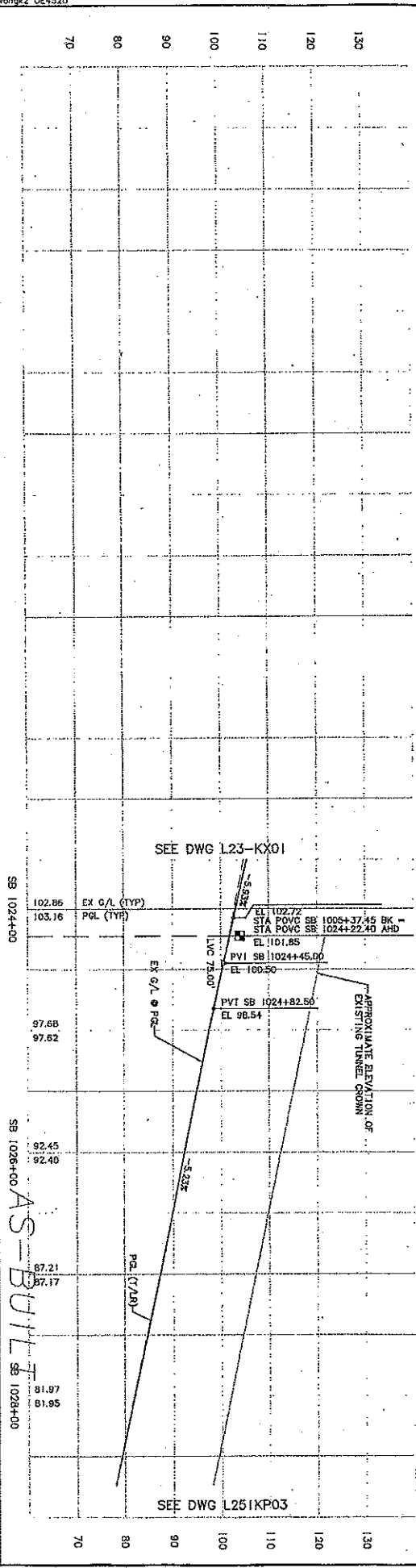
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NO.	DATE	BY	REVISIONS
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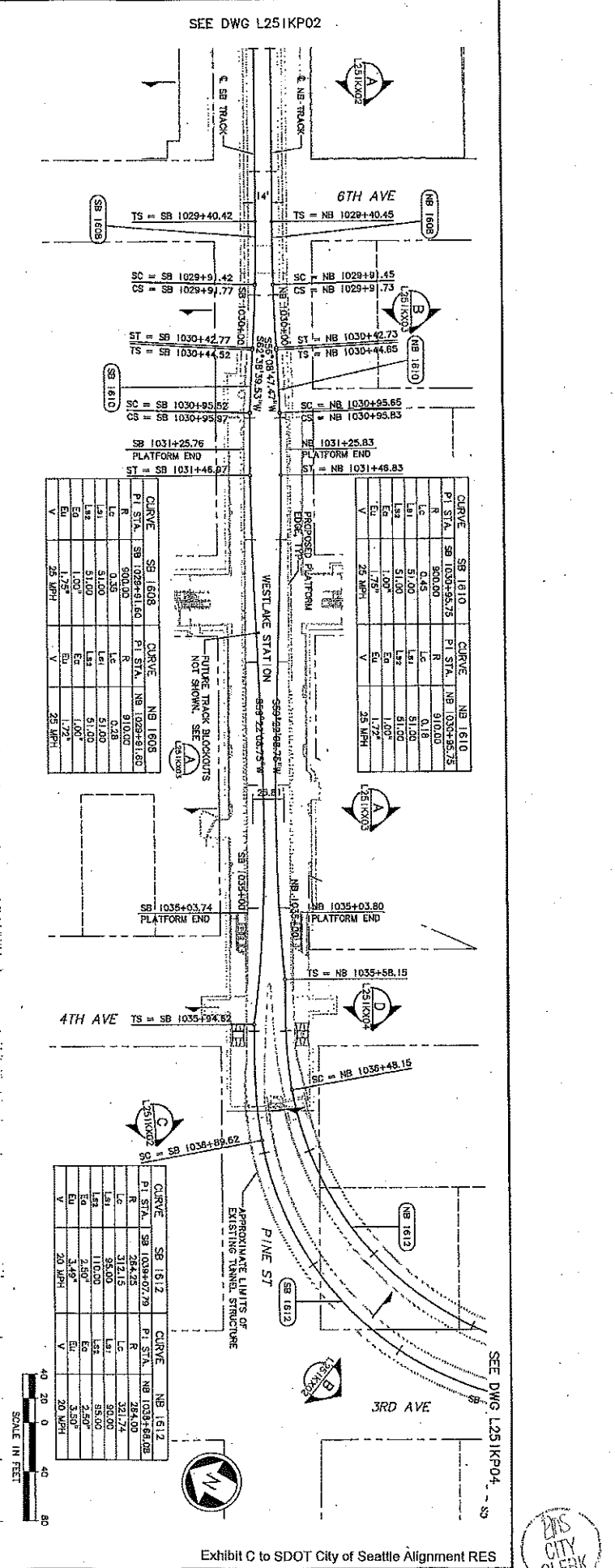
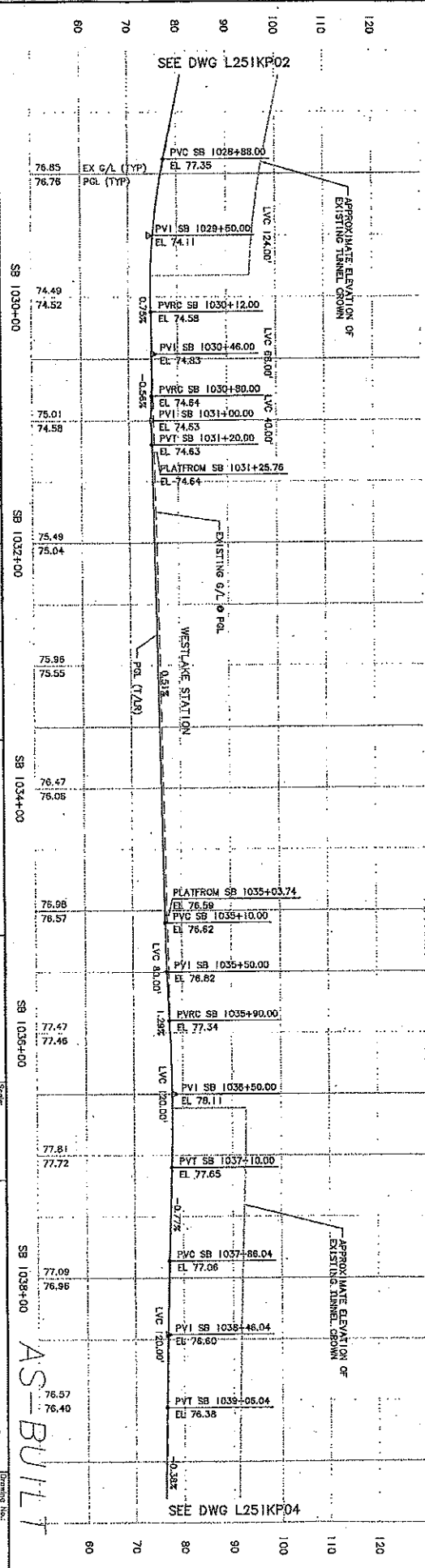
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02/28/08	BP	LAB	AS-BUILT																																			
04/14/08	UB	ASW	FOR CONSTRUCTION																																			
09/23/04	UB	ASW	FOR CONSTRUCTION																																			
02/28/08	BP	LAB	AS-BUILT																																			
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09/23/04	UB	ASW	FOR CONSTRUCTION																																			
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04/14/08	UB	ASW	FOR CONSTRUCTION																																			
09/23/04	UB	ASW	FOR CONSTRUCTION																																			
<table border="1"> <tr> <td>02/28/08</td> <td>BP</td> <td>LAB</td> <td>AS-BUILT</td> </tr> <tr> <td>04/14/08</td> <td>UB</td> <td>ASW</td> <td>FOR CONSTRUCTION</td> </tr> <tr> <td>09/23/04</td> <td>UB</td> <td>ASW</td> <td>FOR CONSTRUCTION</td> </tr> </table>	02/28/08	BP	LAB	AS-BUILT	04/14/08	UB	ASW	FOR CONSTRUCTION	09/23/04	UB	ASW	FOR CONSTRUCTION	<table border="1"> <tr> <td>02/28/08</td> <td>BP</td> <td>LAB</td> <td>AS-BUILT</td> </tr> <tr> <td>04/14/08</td> <td>UB</td> <td>ASW</td> <td>FOR CONSTRUCTION</td> </tr> <tr> <td>09/23/04</td> <td>UB</td> <td>ASW</td> <td>FOR CONSTRUCTION</td> </tr> </table>	02/28/08	BP	LAB	AS-BUILT	04/14/08	UB	ASW	FOR CONSTRUCTION	09/23/04	UB	ASW	FOR CONSTRUCTION	<table border="1"> <tr> <td>02/28/08</td> <td>BP</td> <td>LAB</td> <td>AS-BUILT</td> </tr> <tr> <td>04/14/08</td> <td>UB</td> <td>ASW</td> <td>FOR CONSTRUCTION</td> </tr> <tr> <td>09/23/04</td> <td>UB</td> <td>ASW</td> <td>FOR CONSTRUCTION</td> </tr> </table>	02/28/08	BP	LAB	AS-BUILT	04/14/08	UB	ASW	FOR CONSTRUCTION	09/23/04	UB	ASW	FOR CONSTRUCTION
02/28/08	BP	LAB	AS-BUILT																																			
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02/28/08	BP	LAB	AS-BUILT																																			
04/14/08	UB	ASW	FOR CONSTRUCTION																																			
09/23/04	UB	ASW	FOR CONSTRUCTION																																			



DATE	REVISIONS	MARK	PROJ	REV'D
34325				

NO.	DATE	BY	REVISION
1			
2			
3			
4			
5			

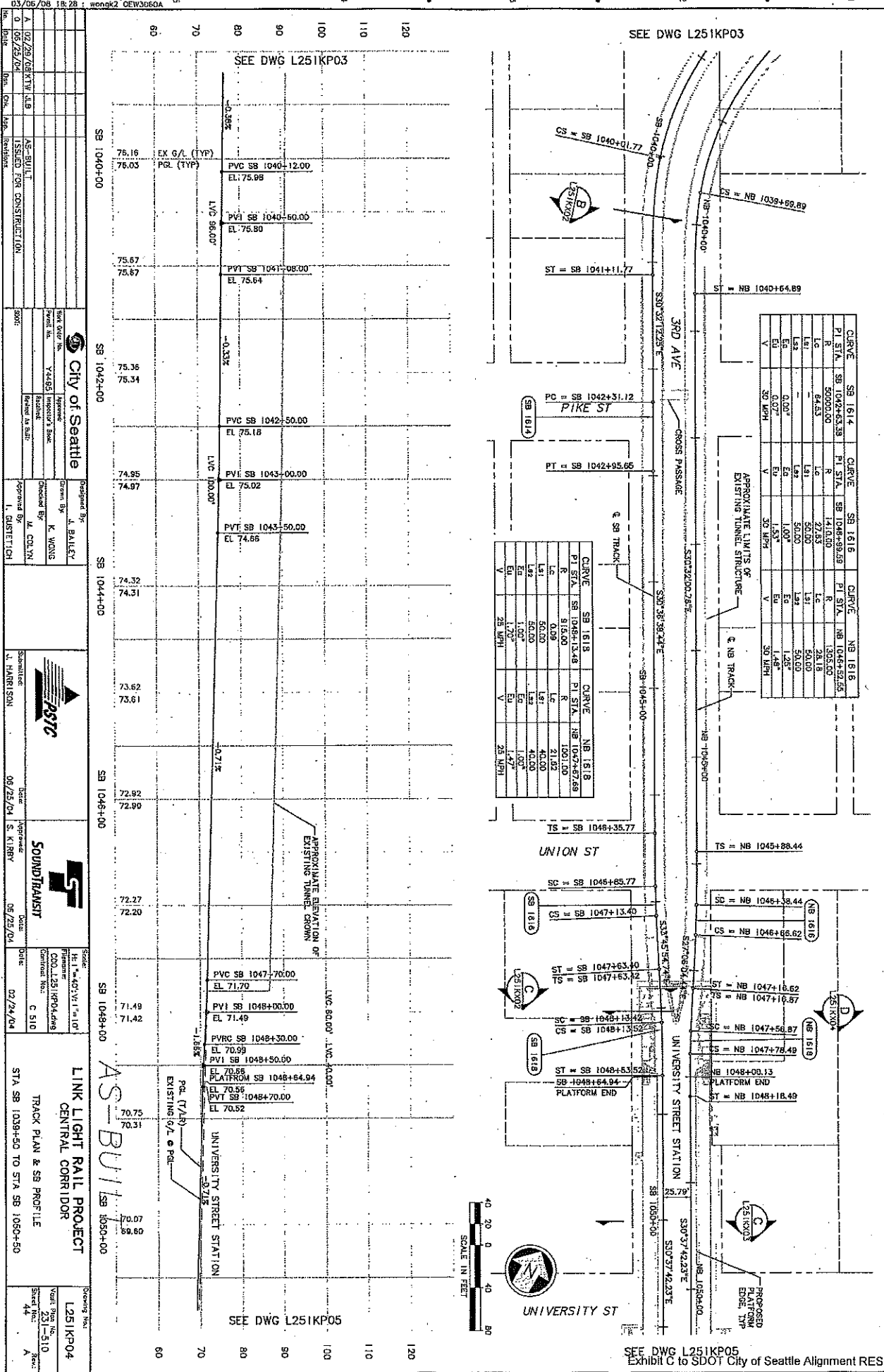
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H:\work\K\C00\_L251KP04.dwg  
03/06/08 10:28 : weng21 CEW3660A

34325

DATE	MARK	NATURE	DATE	REV



DATE	DESCRIPTION
02/28/08	ISSUED FOR CONSTRUCTION
06/28/04	

DATE	APPROVED BY	DESIGNED BY	CHECKED BY

DATE	APPROVED BY	DESIGNED BY	CHECKED BY

DATE	APPROVED BY	DESIGNED BY	CHECKED BY

DATE	APPROVED BY	DESIGNED BY	CHECKED BY

DATE	APPROVED BY	DESIGNED BY	CHECKED BY

L251KP04

EXHIBIT C TO SDOT CITY OF SEATTLE ALIGNMENT RES



34325	DATE	BY	NATURE	REVISIONS

1	DATE	BY	NATURE	REVISIONS

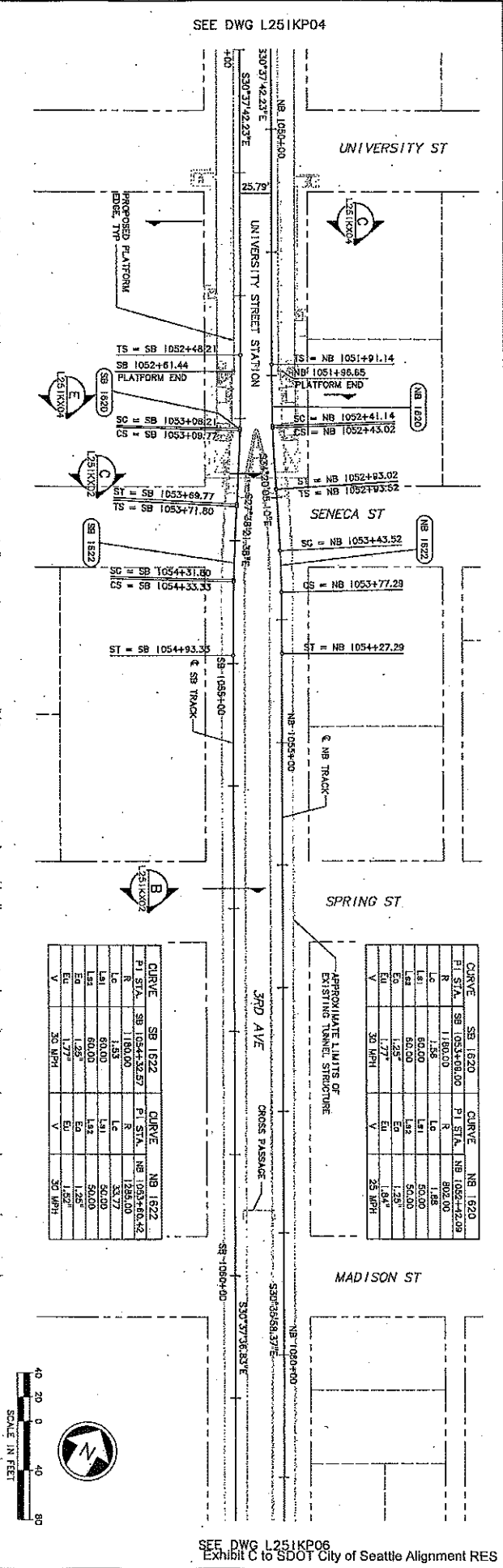
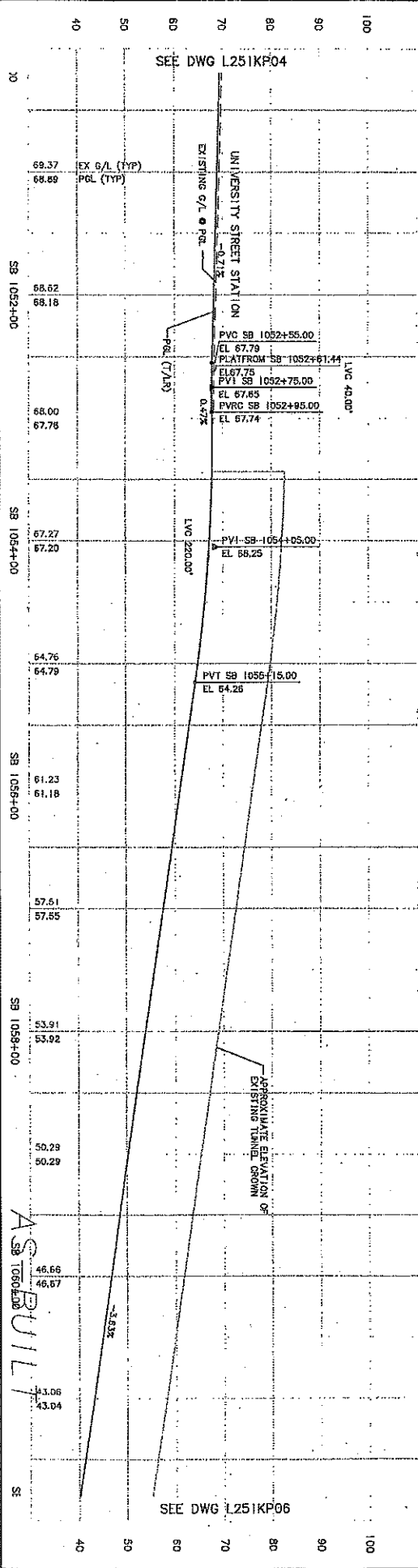
NO.	DATE	BY	DESCRIPTION
1	03/23/08	KTW/LJS	ISSUED FOR CONSTRUCTION
2	08/23/08		

City of Seattle	Designed By: J. BAILEY
Print No: 74583	Drawn By: K. WONG
Project No: 15820	Checked By: A. COLEMAN
Project Name: I-520	Approved By: I. GUSTICH

Sound Transit	Reviewed By: J. HARRISON
Date: 06/25/04	Approved By: S. KIRBY
Date: 05/25/04	

Scale: 1" = 40'-0"	Date: 02/24/04
Project No: COO_L251KP05.dwg	Sheet No: C 510

LINK LIGHT RAIL PROJECT	Sheet No: 45
TRACK PLAN & SB PROFILE	Sheet No: A
STA SB 1080+50 TO STA SB 1061+50	



CURVE	SB 1622	CURVE	NB 1622
PI STA	SB 1054+32.57	PI STA	NB 1053+60.42
R	1180.00	R	1285.00
Lc	1.53	Lc	33.77
Ls1	60.00	Ls1	60.00
Es	60.00	Es	60.00
Eu	1.77	Eu	1.25
V	30 MPH	V	30 MPH

CURVE	SB 1620	CURVE	NB 1620
PI STA	SB 1053+08.00	PI STA	NB 1052+22.09
R	1180.00	R	802.00
Lc	1.56	Lc	50.00
Ls1	60.00	Ls1	60.00
Es	60.00	Es	60.00
Eu	1.77	Eu	1.25
V	30 MPH	V	30 MPH

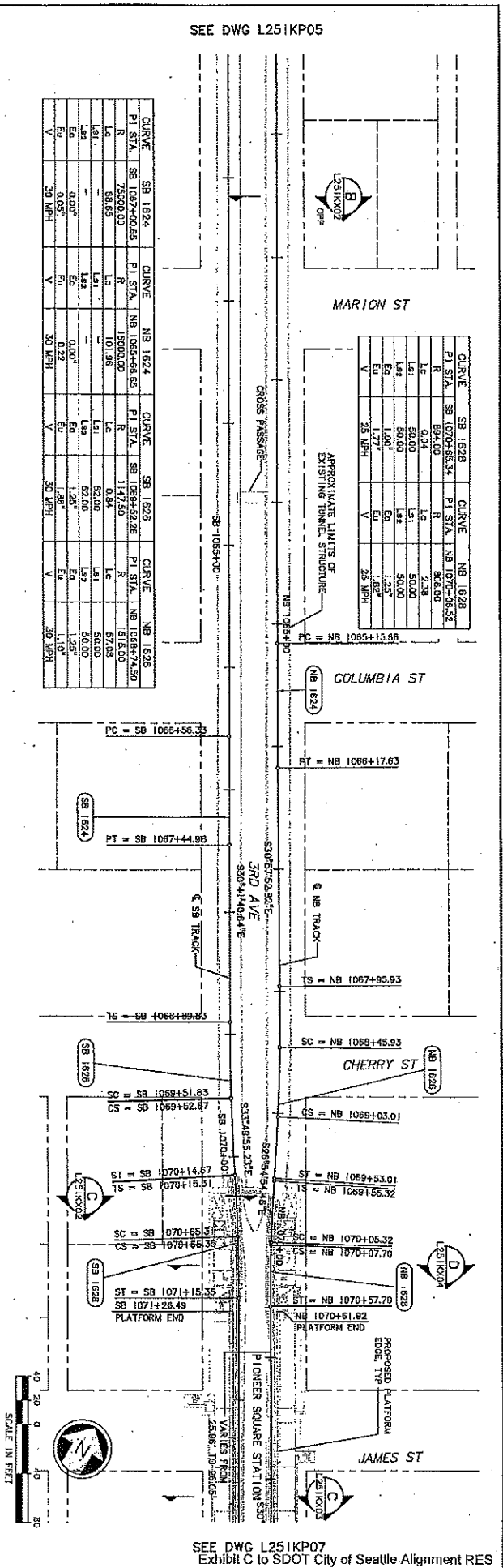
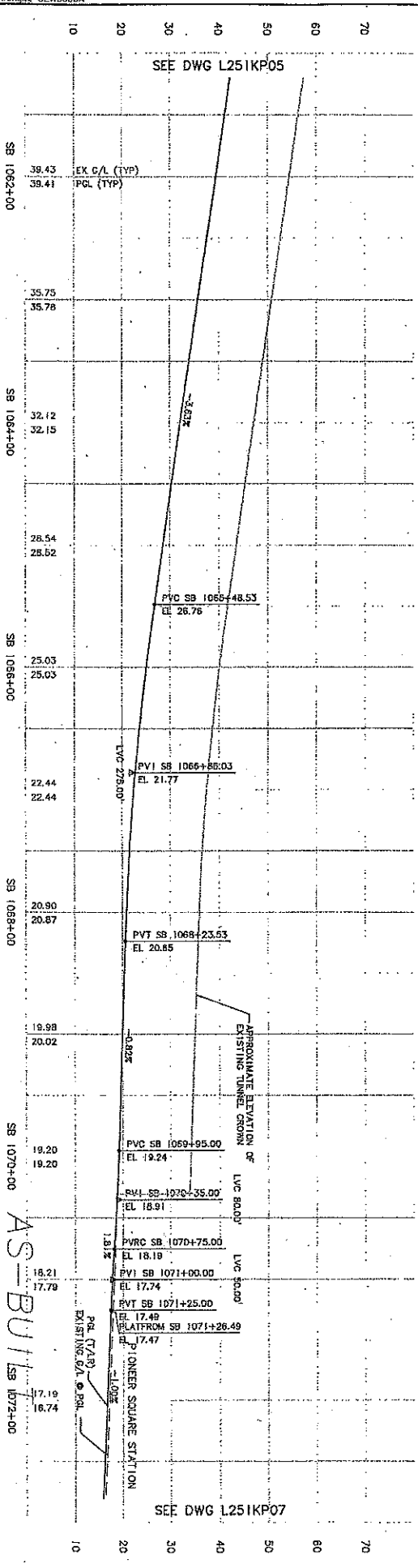




MARK SERIAL NO.	DATE	MARK	NATURE	MARKED BY	REV'D
34325			REVISIONS		

NO.	DATE	BY	REVISIONS
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

<p>City of Seattle</p> <p>Submitted: L. MARLSON</p> <p>Date: 06/29/04</p> <p>Approved: S. KIRBY</p> <p>Date: 06/29/04</p> <p>Scale: 1"=40' V, 1"=10' H</p> <p>Project: LINK LIGHT RAIL PROJECT CENTRAL CORRIDOR</p> <p>Track Plan &amp; SB Profile</p> <p>STA SB 1061+50 TO STA SB 1072+50</p>	<p>Designed By: J. BAILEY</p> <p>Drawn By: K. WONG</p> <p>Checked By: M. COLVIN</p> <p>Approved By: I. GUSTAFSON</p> <p>Submitted: L. MARLSON</p> <p>Date: 06/29/04</p> <p>Approved: S. KIRBY</p> <p>Date: 06/29/04</p> <p>Scale: 1"=40' V, 1"=10' H</p> <p>Project: LINK LIGHT RAIL PROJECT CENTRAL CORRIDOR</p> <p>Track Plan &amp; SB Profile</p> <p>STA SB 1061+50 TO STA SB 1072+50</p>
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PI STA	SB 1824	PI STA	SB 1824	PI STA	SB 1826	PI STA	SB 1826	PI STA	SB 1828
R	7500.00	R	10000.00	R	1147.50	R	5100.00	R	5100.00
Lc	50.00	Lc	101.36	Lc	0.24	Lc	57.00	Lc	57.00
Ls1	0.00°	Ls1	0.00°	Ls1	0.00°	Ls1	0.00°	Ls1	0.00°
Es	0.00°	Es	0.00°	Es	1.25°	Es	1.25°	Es	1.25°
V	30 MPH	V	30 MPH	V	30 MPH	V	30 MPH	V	30 MPH

PI STA	SB 1828	PI STA	SB 1828	PI STA	SB 1830	PI STA	SB 1830
R	594.00	R	806.00	R	806.00	R	806.00
Lc	0.04	Lc	2.38	Lc	50.00	Lc	50.00
Ls1	50.00	Ls1	50.00	Ls1	1.25°	Ls1	1.25°
Es	1.00°	Es	1.25°	Es	1.25°	Es	1.25°
V	25 MPH	V	25 MPH	V	25 MPH	V	25 MPH

SEE DWG L25IKP05

SEE DWG L25IKP07  
Exhibit C to SDOT City of Seattle Alignment RES



34325	DATE	MARK	REVISIONS	MADE CHG	REV'D

DATE	BY	REVISION

NO.	DATE	BY	REVISION
1	02/28/08	EP	AS-BUILT
2	08/28/05	LB	ISSUED FOR CONSTRUCTION
3	08/28/04	MG	ISSUED FOR CONSTRUCTION

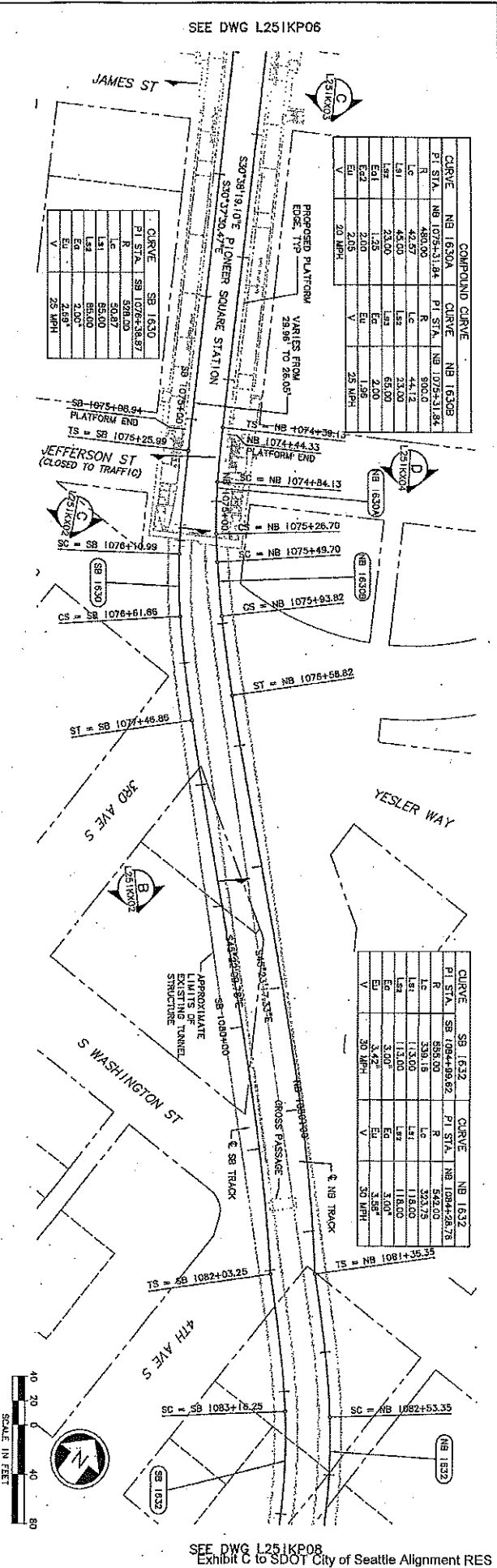
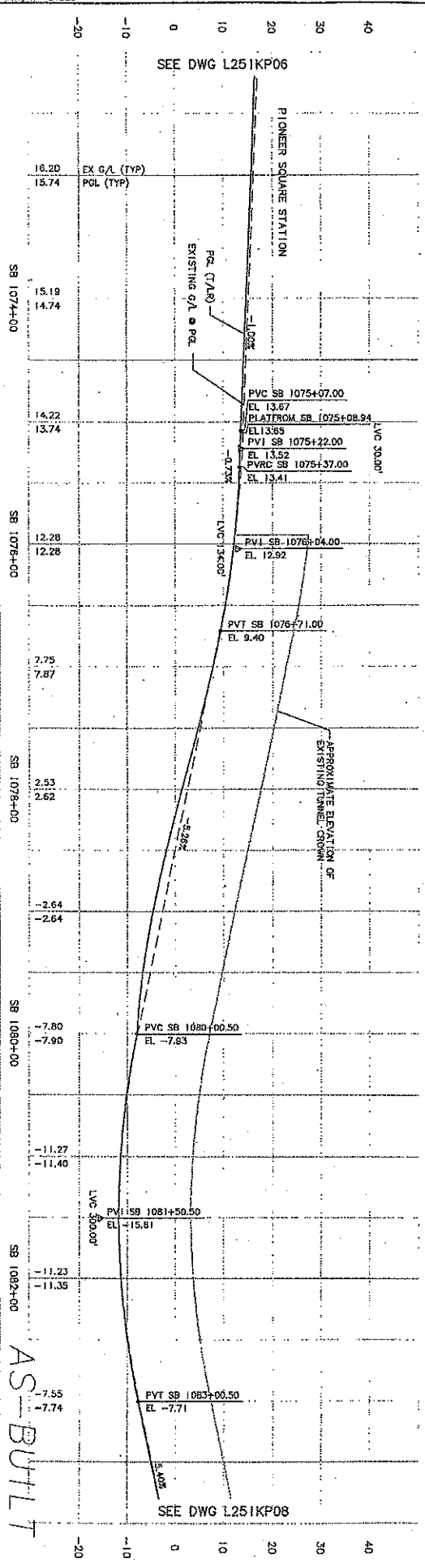
City of Seattle	Approved By: J. BAILEY
Y4495	Checked By: K. WONG
	Designed By: J. BAILEY
	Drawn By: M. COLVIN
	Reviewed By: J. GUSTAFSON

Sound Transit	Approved By: S. KIRBY
09/28/04	09/28/04
09/28/04	09/28/04

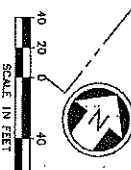
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Project: LINK LIGHT RAIL PROJECT	Sheet: L251KP07
Track Plan & SB Profile	Drawn: 231-S10
STA SB 1072+50 TO STA SB 1083+50	Scale: 4"



COMPOUND CURVE

Curve	SB 1630A	Curve	NB 1630B
PI STA	NB 1075+31.94	PI STA	NB 1075+31.94
R	480.00	R	500.0
LC	44.12	LC	44.12
LPI	45.00	LPI	23.00
LPI	23.00	LPI	65.00
EPI	1.25	EPI	2.00
EPI	2.00	EPI	1.96
V	2.05	V	2.5 MPH

Curve	SB 1632	Curve	NB 1632
PI STA	SB 1084+09.82	PI STA	NB 1084+28.78
R	555.00	R	542.00
LC	338.16	LC	223.75
LPI	115.00	LPI	118.00
LPI	115.00	LPI	118.00
EPI	3.00	EPI	3.00
EPI	3.42	EPI	3.58
V	3.42	V	3.58



34325				
PLAT SERIAL NO.	DATE	MARK	NATURE	MADE FOR CD. REV'D
			REVISIONS	

1	1/13/08	WONGK2	0E4520
2	03/13/08	WONGK2	0E4520
3	03/13/08	WONGK2	0E4520
4	03/13/08	WONGK2	0E4520
5	03/13/08	WONGK2	0E4520

No.	Date	By	Appr.	Revisions
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2	08/05/08	LB	MS	FC 01
3	08/23/04			ISSUED FOR CONSTRUCTION

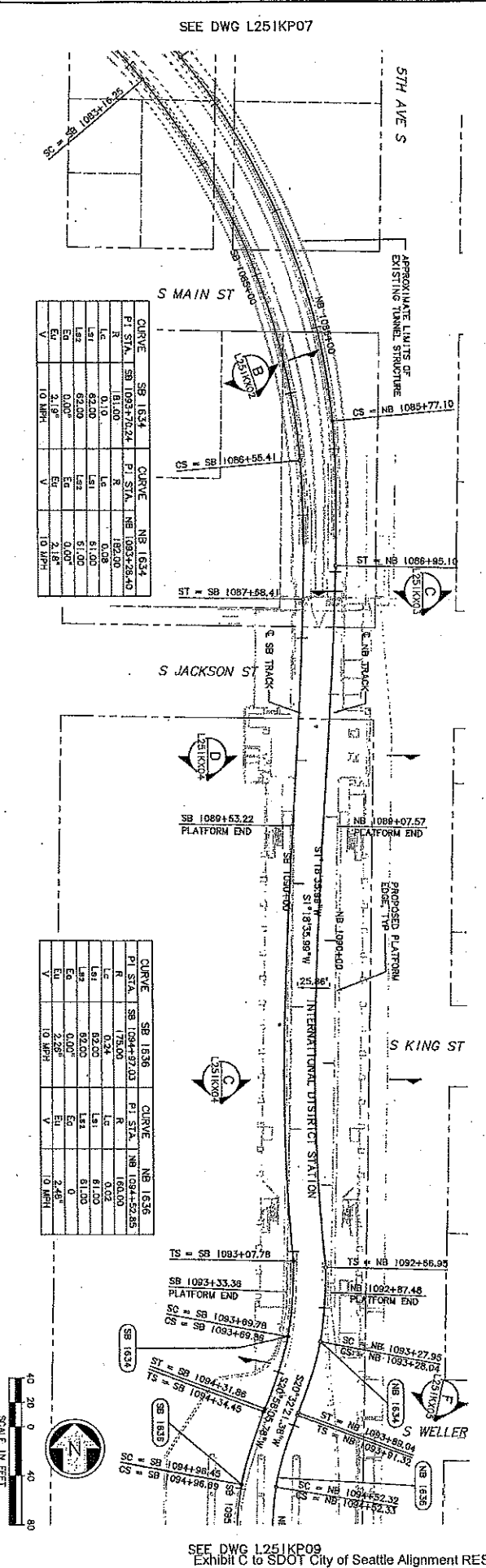
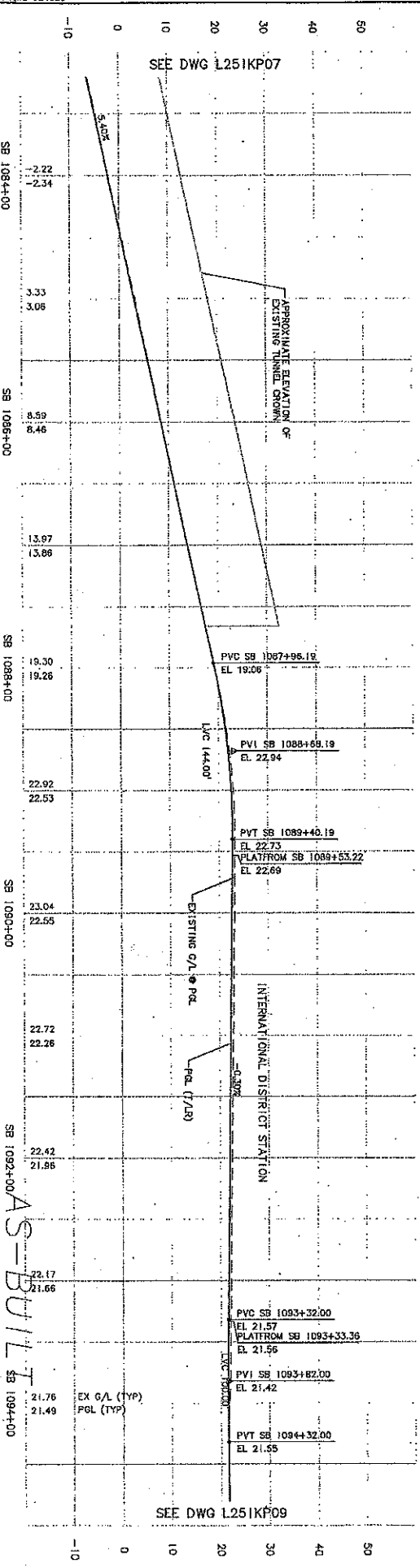
City of Seattle	City of Seattle
Project No. Y4495	Project No. Y4495
Inspector's Name	Inspector's Name
Drawn By M. COLVIN	Drawn By M. COLVIN
Checked By I. GUSTAFSON	Checked By I. GUSTAFSON
Designed By J. BAILEY	Designed By J. BAILEY
Project Mgr. K. WONG	Project Mgr. K. WONG

ASSTC	ASSTC
Subcontract	Subcontract
Date: 08/25/04	Date: 08/25/04
Approved: S. KIRBY	Approved: S. KIRBY

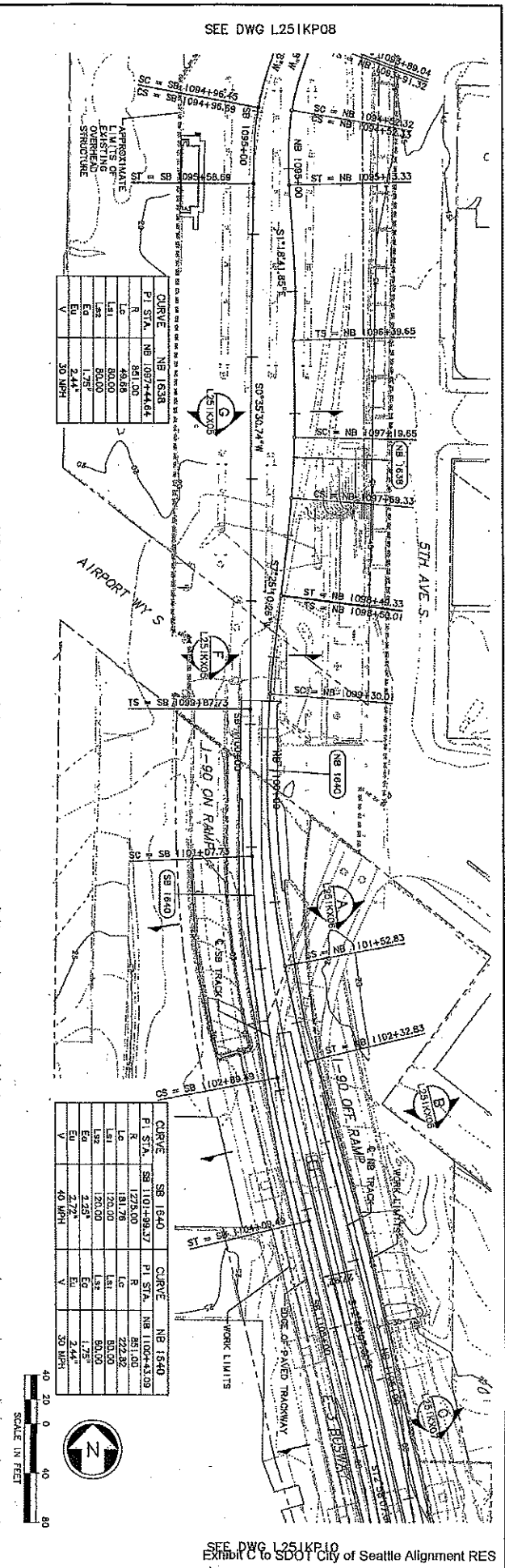
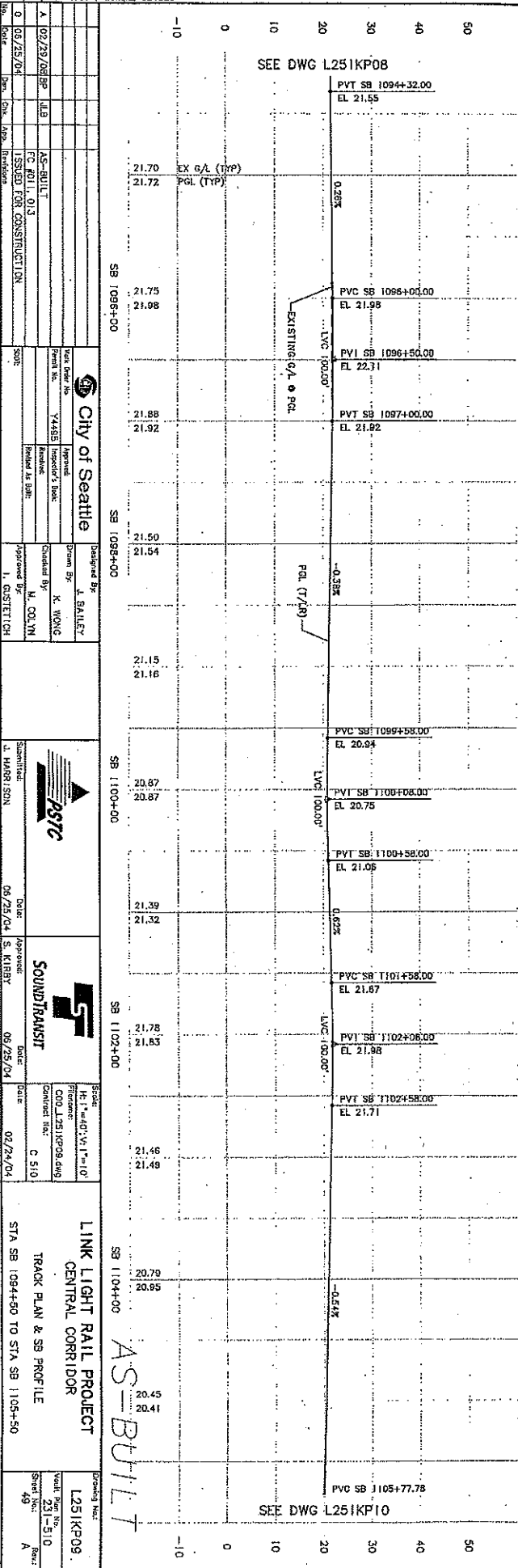
SOUNDTRANSIT	SOUNDTRANSIT
Contract No. C 510	Contract No. C 510
Date: 02/24/04	Date: 02/24/04

LINK LIGHT RAIL PROJECT	LINK LIGHT RAIL PROJECT
CENTRAL CORRIDOR	CENTRAL CORRIDOR
TRACK PLAN & SB PROFILE	TRACK PLAN & SB PROFILE
STA SB 1083+50 TO STA SB 1084+50	STA SB 1083+50 TO STA SB 1084+50

AS-BUILT	AS-BUILT
Scale: 1"=40'	Scale: 1"=40'
Vertical Scale: 1"=10'	Vertical Scale: 1"=10'
Sheet No. 18	Sheet No. 18
Scale: A	Scale: A



SEE DWG L25IKP08



07/29/08	AS-BUILT
08/25/04	ISSUED FOR CONSTRUCTION
	FC #011, 013
	PROJECT NO. 4520
	DATE
	BY
	CHECKED
	DATE

<b>City of Seattle</b>	Designated By: J. BAILEY
Head Office: 7455	Drawn By: K. WONG
Inspector's Block:	Checked By: M. OULYN
Inspector's Name:	Approved By: I. CUSTICH
Inspector's Title:	Approved Date:
Inspector's Block:	Approved Date:
Inspector's Name:	Approved Date:
Inspector's Title:	Approved Date:

<b>SDOT</b>	Submitted:
J. HARVEY SON	Date:
03/25/04	Approved:
S. KIBBY	Date:
06/29/04	Date:
02/24/04	Date:

<b>SOUNDTRANSIT</b>	Scale:
H: 1"=40' V: 1"=10'	Reference:
CD: L25IKP08.dwg	Contract No.:
C 510	Scale:
02/24/04	Scale:

STA SB 1094+50 TO STA SB 1105+50	Drawn By:
	Checked By:
	Approved By:
	Approved Date:
	Approved Date:



Ethan Melone  
SDOT City of Seattle EXH C

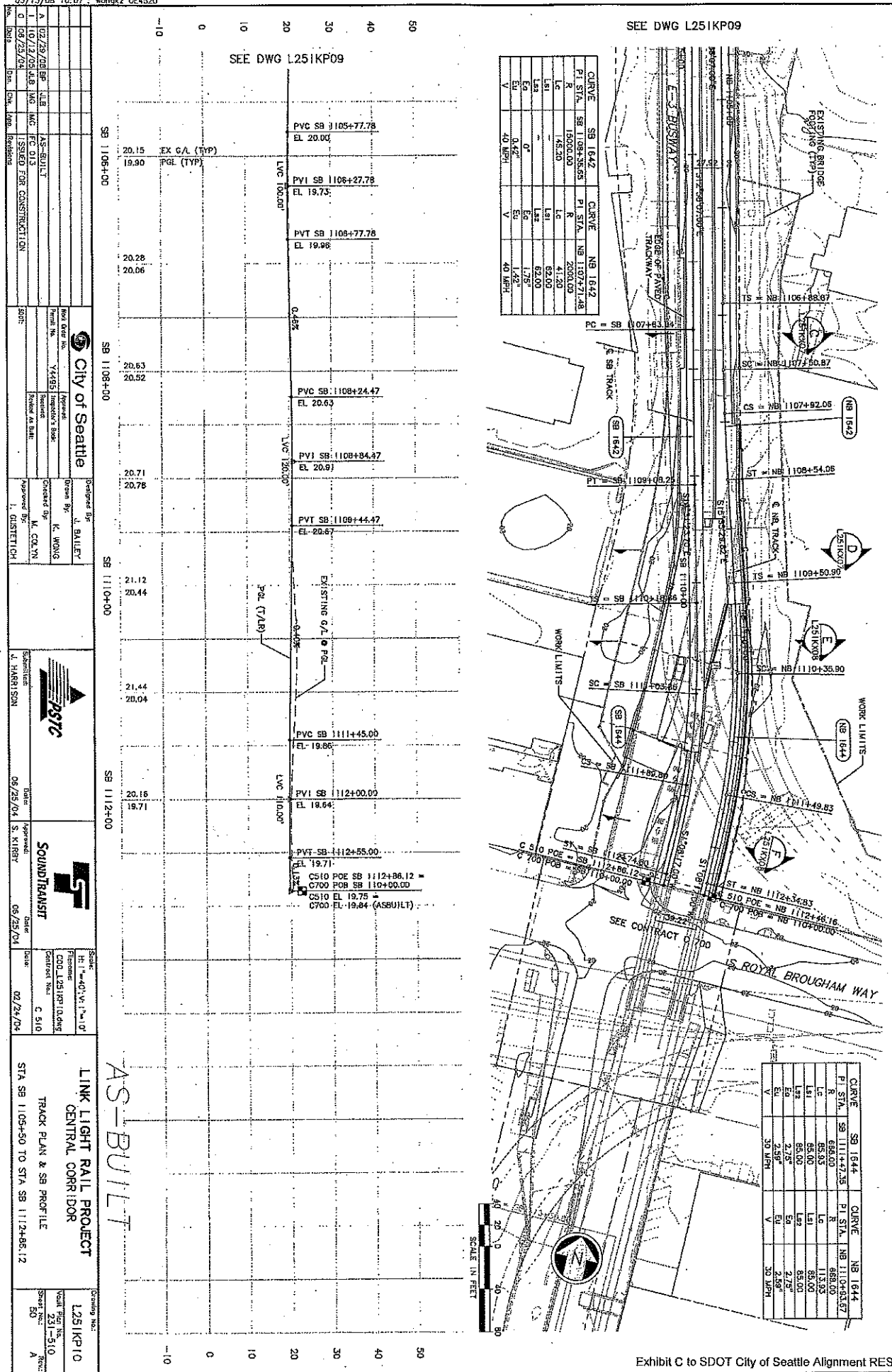
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PART	SERIAL NO.	DATE	MARK	NATURE	MADDER	REV'D	DATE	MARK	NATURE	MADDER	REV'D

NO.	DATE	BY	REVISION

SEE DWG L251KP09

SEE DWG L251KP09



NO.	DATE	BY	REVISION
A	10/23/08	BR	LIB
B	10/13/08	ALB	JAG
C	08/23/04		

NO.	DATE	BY	REVISION
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2	10/13/08	ALB	JAG
3	08/23/04		

NO.	DATE	BY	REVISION
1	02/28/08	BR	LIB
2	10/13/08	ALB	JAG
3	08/23/04		

NO.	DATE	BY	REVISION
1	02/28/08	BR	LIB
2	10/13/08	ALB	JAG
3	08/23/04		

**City of Seattle**  
 Prepared By: J. BAILEY  
 Checked By: K. WONG  
 Approved By: M. COYNE  
 I. GUSTAFSON

**SSTC**  
 Supervisors: J. HANSON  
 Date: 08/25/04  
 Approved: S. NIBBY  
 Date: 08/25/04

**SOUNDTRANSIT**  
 Scale: H: 1"=40'-0", V: 1"=10'  
 File No: CDD L251KP10.dwg  
 Center No: C 510  
 Date: 02/24/04

**LINK LIGHT RAIL PROJECT**  
 CENTRAL CORRIDOR  
 TRACK PLAN & SB PROFILE  
 STA SB 1105+50 TO STA SB 1124+96.12

**AS-BUILT**  
 Drawing No: L251KP10  
 Sheet No: 510  
 Rev: A

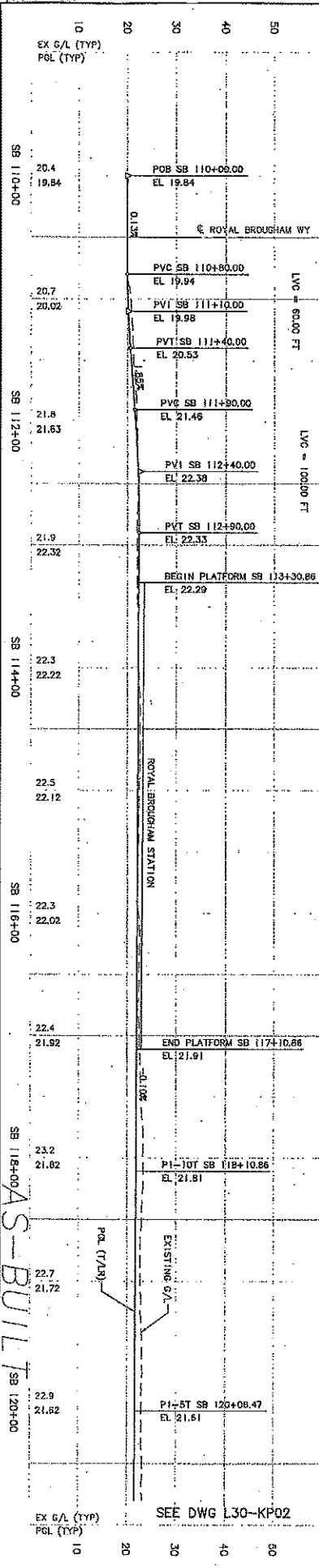
Exhibit C to SDOT City of Seattle Alignment RES



34205				
Vault Serial No.	Date	Mark	Nature	Trace to Rev

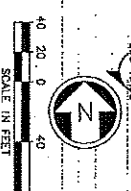
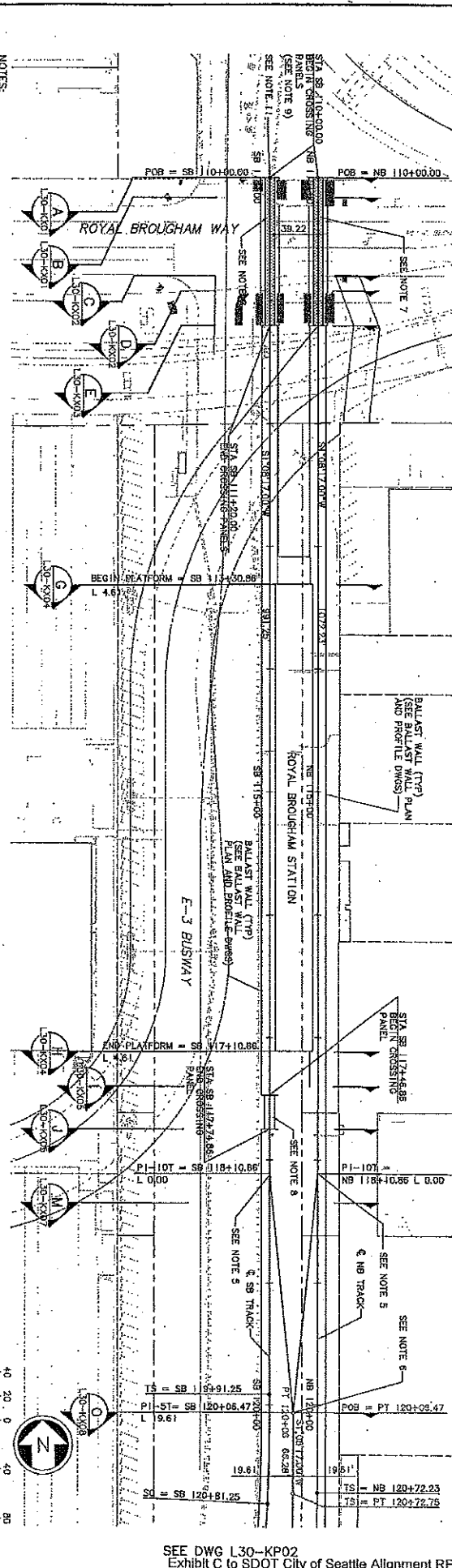
DATE	BY	CHKD	APP'D

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20	P&L (TYP)	20.4	19.84	20.7	20.02	21.8	21.63	21.9	22.32	22.3	22.22	22.5	22.12	22.3	22.02	22.4	21.92	23.2	21.82	22.7	21.72	22.9	21.82



NOTES:

1. SOUTHWEST TRACK IS CONTROL TRACK. NORTHEAST TRACK IS CONTROL TRACK. TRACK ALIGNMENT IS SHOWN IN STANDARD TRACKWORK DETAILS. TRACK PROFILES ARE INDEPENDENT OF CONTROL TRACK. SEE GENERAL NOTES ON DWG C30-C202.
2. SEE DWG L30-KA01 FOR ADDITIONAL ALIGNMENT DATA.
3. SEE TRACK CHART SERIES L30-K00X FOR ADDITIONAL TRACKWORK DETAILS.
4. SEE DWG L30-KP21 FOR POCKET TRACK PLAN AND PROFILE.
5. SEE TRACKWORK STANDARD DWG K3110 FOR NO. 10 TURNOUT ON BALLASTED TRACK DETAILS.
6. SEE STANDARD DWG K3114 FOR NO. 5 EQUILATERAL TURNOUT ON BALLASTED TRACK DETAILS.
7. SEE TRACKWORK STANDARD DWGS K3704 AND K3705 FOR AT-GRADE ROAD CROSSING PANEL DETAILS. CROSSING PANELS TO BE CONSTRUCTED WITHOUT THE UNDERPASS SHOWN IN STANDARD DRAWINGS K3704 AND K3705. SEE DWG SERIES L30-K00X FOR UNDERPASS LOCATIONS.
8. SEE TRACKWORK STANDARD DWG K3719 FOR PEDESTRIAN CROSSING PANEL DETAILS.
9. RAILS TO BE EXTENDED 5' BEYOND CROSSING PANELS. SEE DETAIL DWG L30-K003.
10. SEE DWG R30-001 FOR SECTION CUTS NORTH OF ROYAL BROUGHAM WAY.
11. SEE DWG R30-001 FOR ALIGNMENT DATA FOR FUTURE CROSSING TRACK.



SEE DWG L30-KP02  
 Exhibit C to SDOT City of Seattle Alignment RES

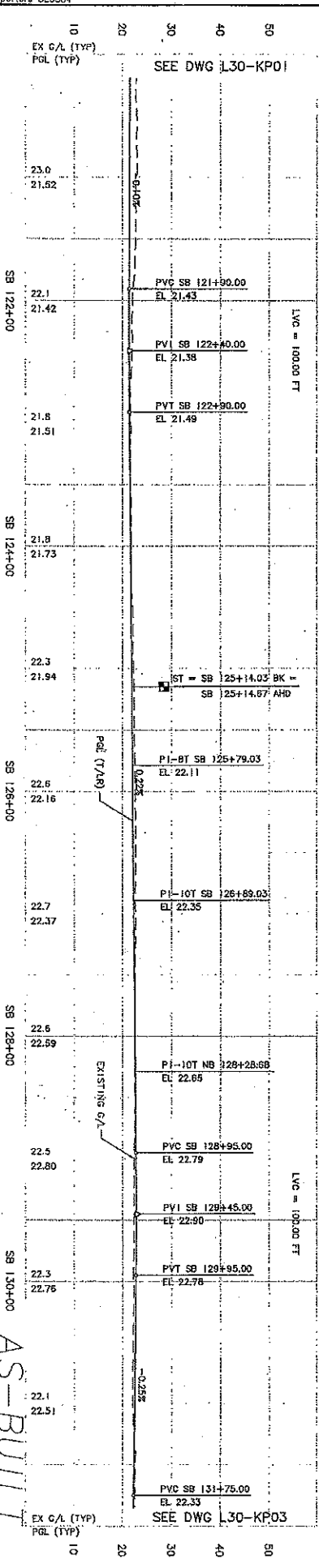


34205

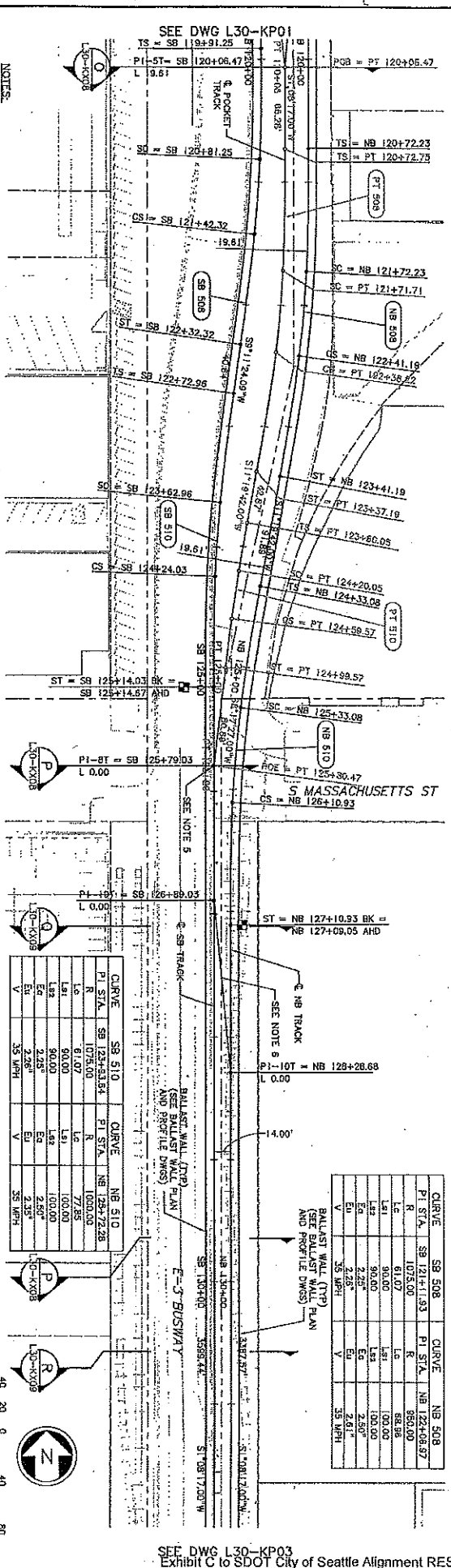
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REVISION	DATE	BY	DESCRIPTION

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20	21.8	21.73	22.3	21.94	22.6
30	22.6	22.16	22.7	22.37	22.6
40	22.6	22.59	22.5	22.80	22.3
50	22.3	22.76	22.1	22.51	22.3

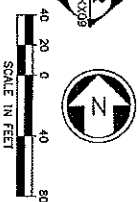


- NOTES:
1. SOUTHBOUND TRACK IS CONTROL TRACK. NORTHBOUND TRACK IS NON-CONTROL TRACK AND TOP OF RAIL SHALL EQUAL CONTROL TRACK FOR ALL TRACKS. TRACK ELEVATIONS ARE SHOWN IN THE TRACK CHARTS AND IN THE TRACK CHARTS. TRACK ELEVATIONS ARE SHOWN IN THE TRACK CHARTS AND IN THE TRACK CHARTS.
  2. SEE DWG L30-KP01 FOR ADDITIONAL ALIGNMENT DATA.
  3. SEE TRACK CHART SERIES L30-KP01 FOR ADDITIONAL TRACKWORK DETAILS.
  4. SEE DWG L30-KP01 FOR POCKET TRACK PLAN AND PROFILE.
  5. SEE TRACKWORK STANDARD DWG SERIES FOR NO. 8 TURNOUT ON BALLASTED TRACK DETAILS.
  6. SEE TRACKWORK STANDARD DWG SERIES FOR NO. 10 SINGLE CROSSOVER ON BALLASTED TRACK DETAILS.



STATION	SB 510	SB 510	SB 510	SB 510	SB 510	SB 510	SB 510	SB 510	SB 510
PI STA	SB 124+51.35	SB 124+51.35	SB 124+51.35	SB 124+51.35	SB 124+51.35	SB 124+51.35	SB 124+51.35	SB 124+51.35	SB 124+51.35
LC	61.07	61.07	61.07	61.07	61.07	61.07	61.07	61.07	61.07
LC	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00
LC	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
LC	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
LC	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH

STATION	SB 508	SB 508	SB 508	SB 508	SB 508	SB 508	SB 508	SB 508	SB 508
PI STA	SB 121+11.93	SB 121+11.93	SB 121+11.93	SB 121+11.93	SB 121+11.93	SB 121+11.93	SB 121+11.93	SB 121+11.93	SB 121+11.93
LC	61.07	61.07	61.07	61.07	61.07	61.07	61.07	61.07	61.07
LC	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00
LC	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
LC	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
LC	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH



Rev.	Date	By	Description
A	10/30/09	SP	LB
B	07/21/03	AS-BULL	ISSUED FOR CONSTRUCTION

City of Seattle	Designed By: K. LAUZER
Track Order No. T1450	Inspector: T. KAROON
Form No. 1450	Inspector's Book
Headed to Date	Checked By: C. TORRES
Approved By: N. MITCHELL	

HUTT-ZOLLARS	Date: 07/21/03	Approved: K. NG
SOUNDTRANSIT	Date: 07/21/03	

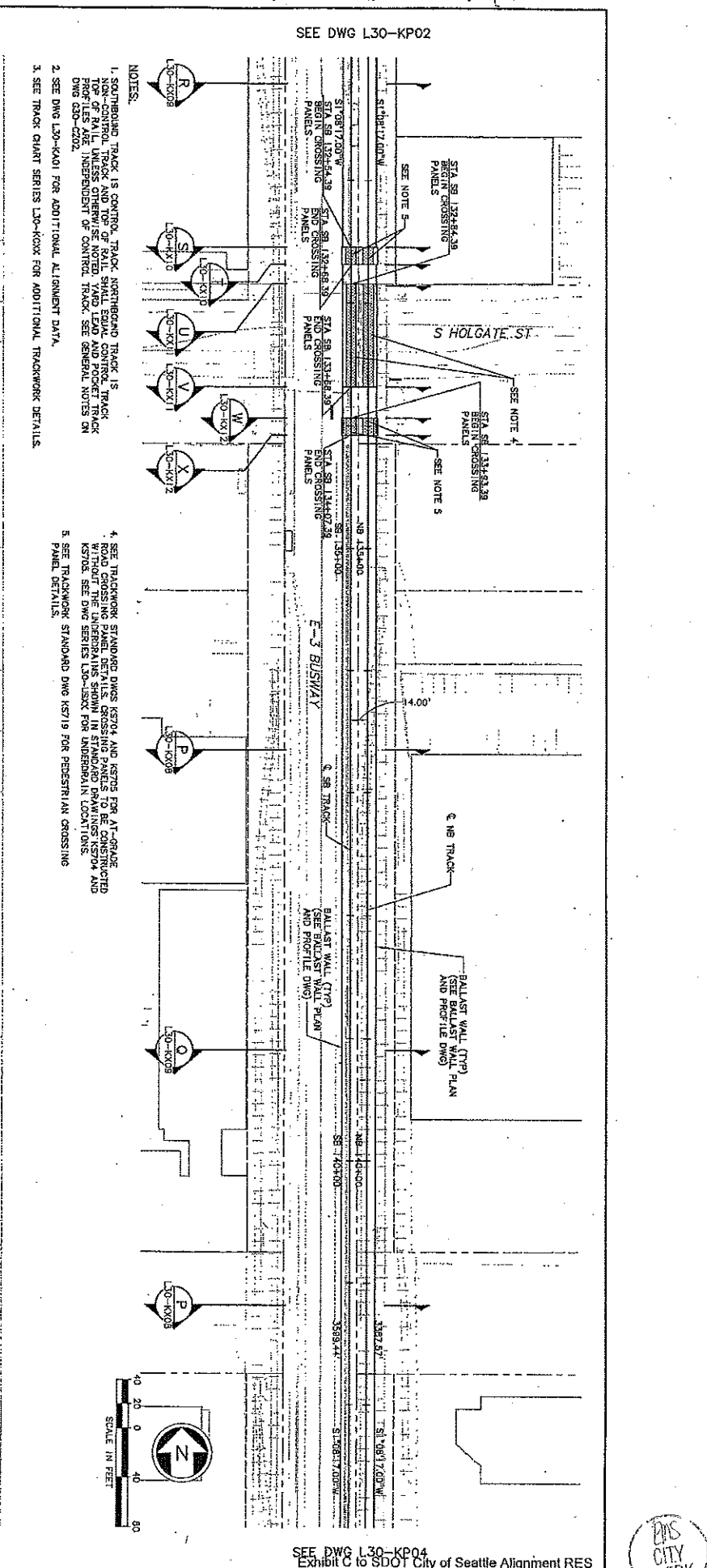
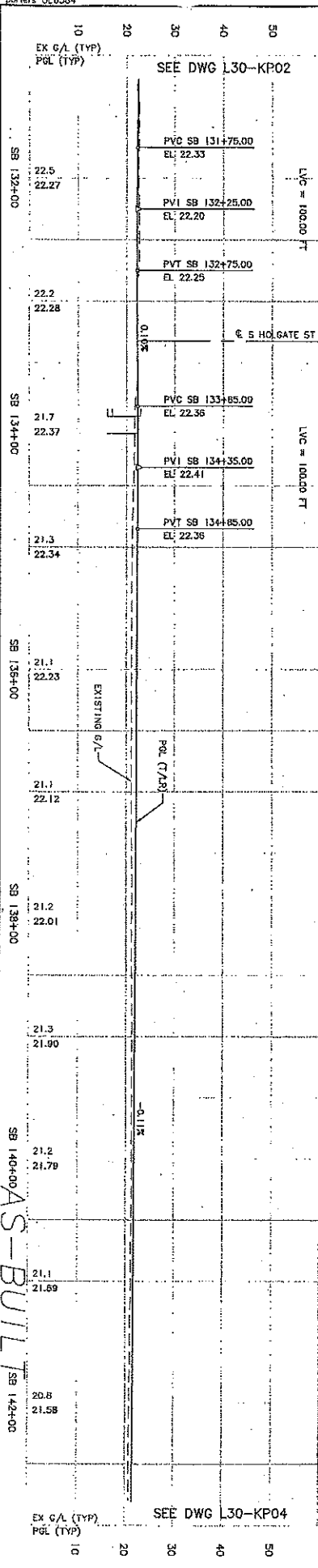
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Reference: C202.L30.A.P03.DWG
Contract No.: C 203
Date: 04/01/02

AS-BULL	SB 142+00
LINK LIGHT RAIL PROJECT	SB 140+00
TRACK PLAN & PROFILE	SB 138+00
STA SB 131+50 TO STA SB 142+50	SB 136+00

Sheet No. 53
Sheet Title: L30-KP03
Sheet No. 231-100
Sheet No. A



NOTES:  
 1. SOUTHBOUND TRACK IS CONTROL TRACK. NORTHBOUND TRACK IS CONTROL TRACK. TOP OF RAIL UNLESS OTHERWISE NOTED. SHOWN ELEVATION AND PROFILE TRACK PROFILES ARE INDEPENDENT OF CONTROL TRACK. SEE GENERAL NOTES ON DWG C30-C302.  
 2. SEE DWG L30-K401 FOR ADDITIONAL ALIGNMENT DATA.  
 3. SEE TRACK CHART SERIES L30-K30X FOR ADDITIONAL TRACKWORK DETAILS.  
 4. SEE TRACKWORK STANDARD DWGS K5704 AND K5705 FOR AT-GRADE ROAD CROSSING. SEE K5706 FOR CROSSING PANELS TO BE CONSTRUCTED K5708. SEE DWG SERIES L30-K30X FOR UNDERGROUND LOCATIONS.  
 5. SEE TRACKWORK STANDARD DWG K5719 FOR PEDESTRIAN CROSSING PANEL DETAILS.

SEE DWG L30-KP02

SEE DWG L30-KP04  
 Exhibit C to SDOT City of Seattle Alignment RES

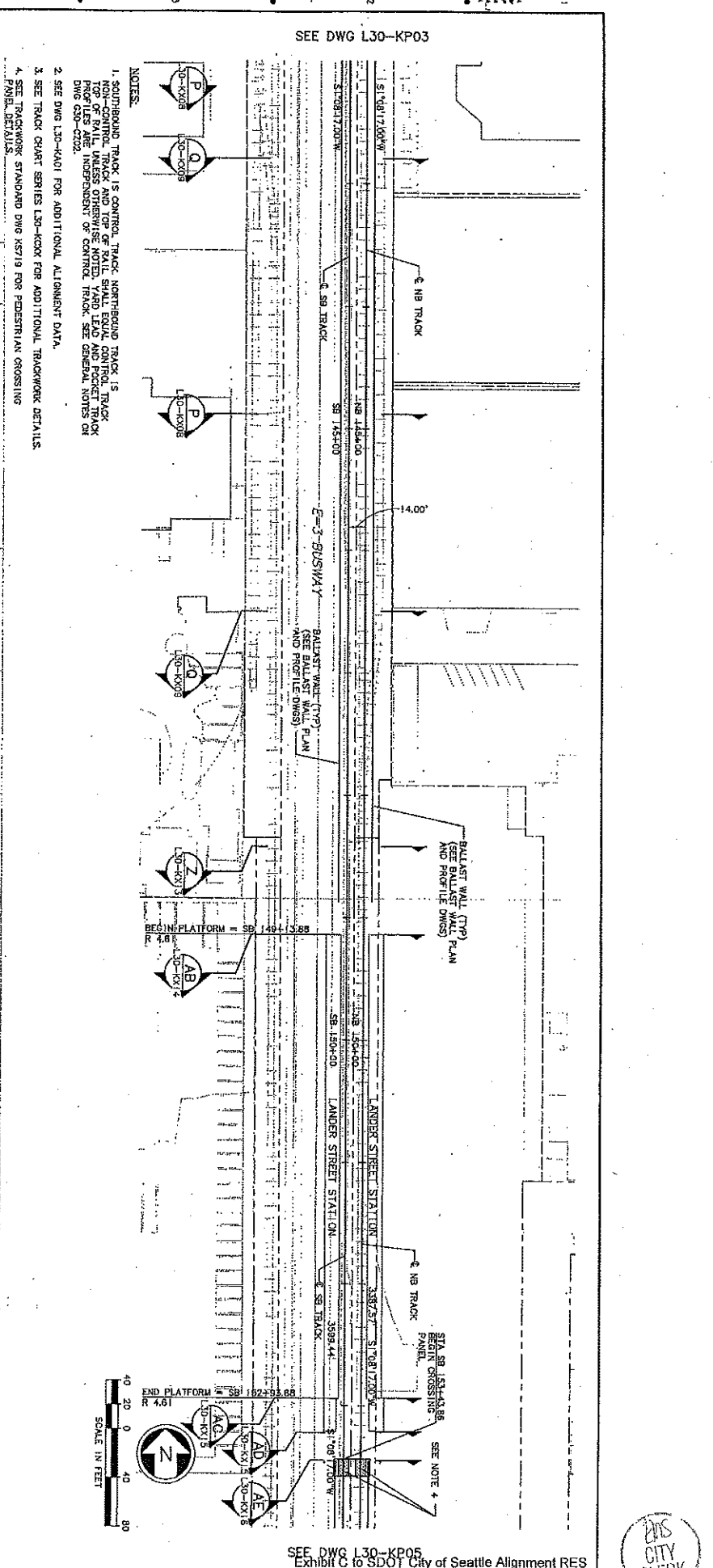
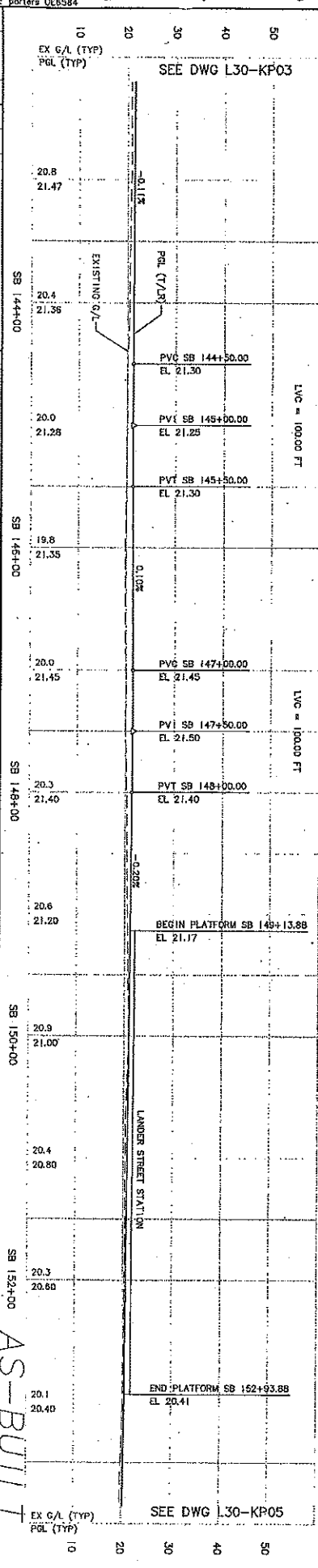




DATE	MARK	NATURE	DATE	MARK	NATURE

DATE	MARK	NATURE	DATE	MARK	NATURE

<table border="1"> <tr> <th>No.</th> <th>Date</th> <th>Rev.</th> <th>By</th> <th>For</th> </tr> <tr> <td>A</td> <td>10/30/09</td> <td>BP</td> <td>4.3</td> <td>AS-BUILT</td> </tr> <tr> <td>B</td> <td>07/31/09</td> <td></td> <td></td> <td>ISSUED FOR CONSTRUCTION</td> </tr> </table>	No.	Date	Rev.	By	For	A	10/30/09	BP	4.3	AS-BUILT	B	07/31/09			ISSUED FOR CONSTRUCTION	<table border="1"> <tr> <th>City of Seattle</th> <th>Department</th> <th>Project No.</th> <th>Project Name</th> </tr> <tr> <td>City of Seattle</td> <td>Public Works</td> <td>11430</td> <td>Sound Transit</td> </tr> </table>	City of Seattle	Department	Project No.	Project Name	City of Seattle	Public Works	11430	Sound Transit	<table border="1"> <tr> <th>Design By</th> <th>Drawn By</th> <th>Checked By</th> <th>Approved By</th> </tr> <tr> <td>K. LAUZEN</td> <td>K. LAUZEN</td> <td>C. TORRES</td> <td>N. MITCHELL</td> </tr> </table>	Design By	Drawn By	Checked By	Approved By	K. LAUZEN	K. LAUZEN	C. TORRES	N. MITCHELL	<table border="1"> <tr> <th>Scale</th> <th>Revision</th> <th>Date</th> </tr> <tr> <td>H: 1"=40' V: 1"=10'</td> <td>000, 100, 200, 300, 400, 500</td> <td>07/31/09</td> </tr> </table>	Scale	Revision	Date	H: 1"=40' V: 1"=10'	000, 100, 200, 300, 400, 500	07/31/09	<table border="1"> <tr> <th>Stationing</th> <th>Date</th> <th>Revision</th> </tr> <tr> <td>STA SB 142+50 TO STA SB 153+50</td> <td>07/31/09</td> <td>K. MC</td> </tr> </table>	Stationing	Date	Revision	STA SB 142+50 TO STA SB 153+50	07/31/09	K. MC	<table border="1"> <tr> <th>Project</th> <th>Sheet No.</th> <th>Total Sheets</th> </tr> <tr> <td>LINK LIGHT RAIL PROJECT SOUTH CORRIDOR TRACK PLAN &amp; PROFILE</td> <td>L30-KP04</td> <td>231-700</td> </tr> </table>	Project	Sheet No.	Total Sheets	LINK LIGHT RAIL PROJECT SOUTH CORRIDOR TRACK PLAN & PROFILE	L30-KP04	231-700
No.	Date	Rev.	By	For																																																		
A	10/30/09	BP	4.3	AS-BUILT																																																		
B	07/31/09			ISSUED FOR CONSTRUCTION																																																		
City of Seattle	Department	Project No.	Project Name																																																			
City of Seattle	Public Works	11430	Sound Transit																																																			
Design By	Drawn By	Checked By	Approved By																																																			
K. LAUZEN	K. LAUZEN	C. TORRES	N. MITCHELL																																																			
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H: 1"=40' V: 1"=10'	000, 100, 200, 300, 400, 500	07/31/09																																																				
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STA SB 142+50 TO STA SB 153+50	07/31/09	K. MC																																																				
Project	Sheet No.	Total Sheets																																																				
LINK LIGHT RAIL PROJECT SOUTH CORRIDOR TRACK PLAN & PROFILE	L30-KP04	231-700																																																				



DATE	WORK	BY	REVISIONS

NOTES

1. SEE DWG L30-KP04 FOR ADDITIONAL ALIGNMENT DATA.
2. SEE DWG L30-KA01 FOR ADDITIONAL ALIGNMENT DATA.
3. SEE TRACK CHART SERIES L30-KC0X FOR ADDITIONAL TRACKWORK DETAILS.
4. FOR DE FASTENERS AND CONCRETE PLINTH LAYOUT, SEE PLAN SERIES L30-KCXX.
5. SEE TRACKWORK STANDARD DWGS K5704 AND K5705 FOR AT-GRADE ROAD CROSSING PANEL DETAILS. CROSSING PANELS TO BE CONSTRUCTED TO THE FULL WIDTH SHOWN IN STANDARD DRAWINGS K5704 AND K5705. SEE DWG SERIES L30-KCXX FOR UNDERPAVEMENT DETAILING.
6. SEE TRACKWORK STANDARD DWG K5719 FOR PEDESTRIAN CROSSING PANEL DETAILS.

Date	By	Appr.	Rev.	Description
10/29/09	AS	AS-BUILT	1.0	AS-BUILT
06/17/09	LG	16	1.0	REVISED TOP OF RAIL PROFILE
07/31/03				ISSUED FOR CONSTRUCTION

City of Seattle

Designed By: K. LAUZER  
Checked By: T. KARBOCH  
Reviewed By: N. MITCHELL

HUTT-ZOLLARS

Designed By: K. LAUZER  
Checked By: T. KARBOCH  
Reviewed By: N. MITCHELL

SOUNDTRANSIT

Designed By: K. LAUZER  
Checked By: T. KARBOCH  
Reviewed By: N. MITCHELL

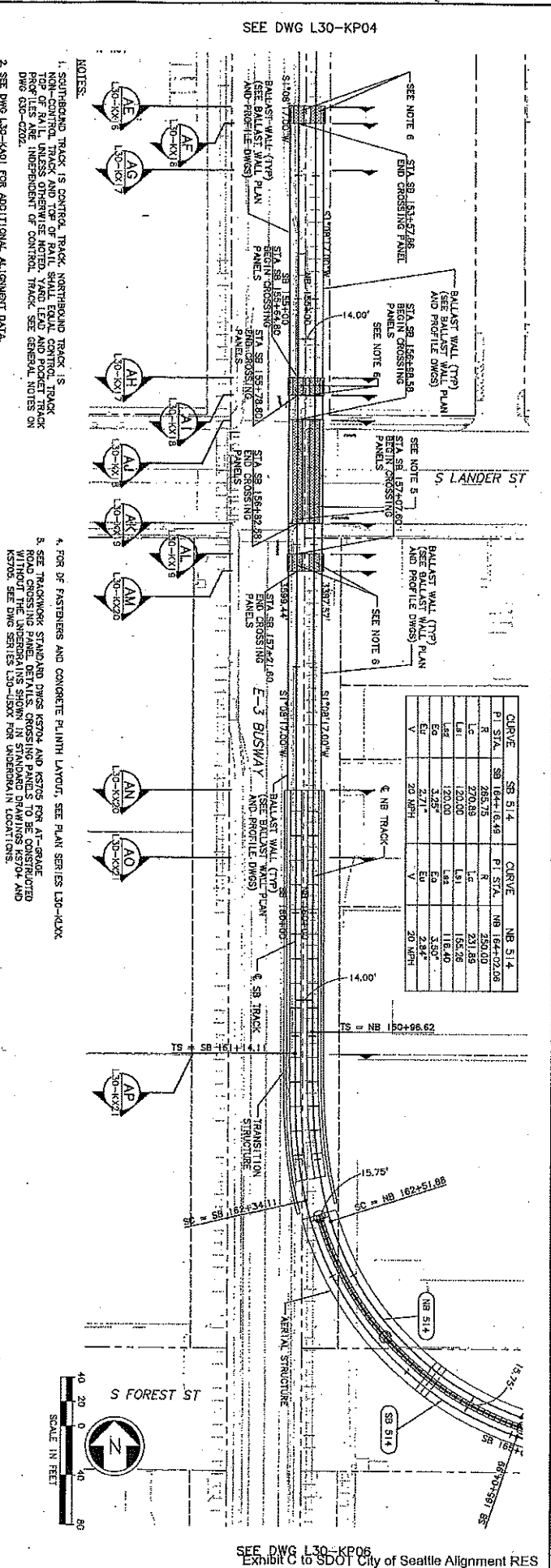
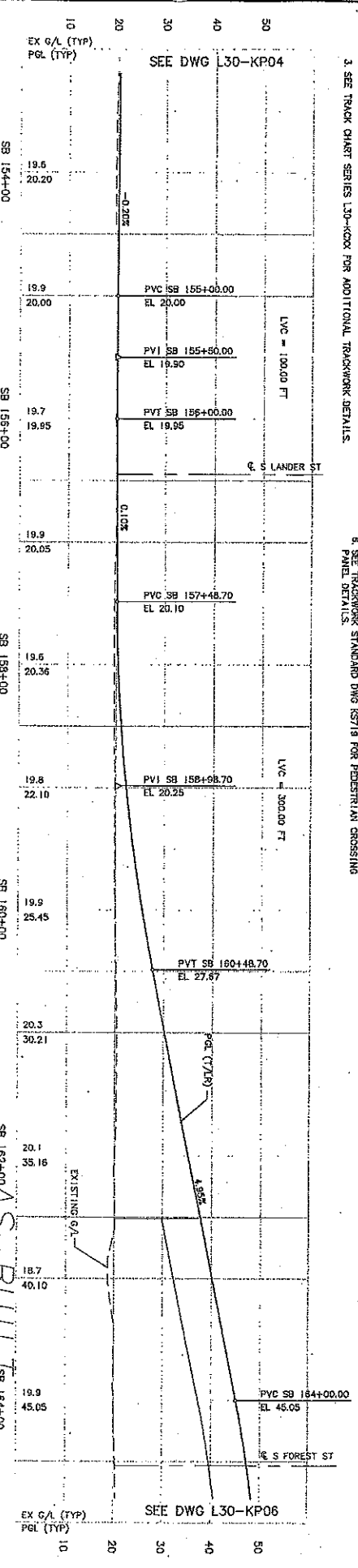
LINK LIGHT RAIL PROJECT  
SOUTH CORRIDOR  
TRACK PLAN & PROFILE

AS-BUILT SB 164+00

SB 154+00 SB 156+00 SB 158+00 SB 160+00 SB 162+00

SB 154+00 SB 156+00 SB 158+00 SB 160+00 SB 162+00

SB 154+00 SB 156+00 SB 158+00 SB 160+00 SB 162+00



CURVE	SB 514	PI STA	SB 164+6.43	PI STA	NB 514	PI STA	NB 164+02.06
R	285.75	R	250.00	L	231.89	L	152.28
L	120.00	L	191	L	118.40	L	2.84
E	3.25	E	3.50	E	2.84	E	20.00
V	20.00	V	20.00	V	20.00	V	20.00



34205					
WALT SERIAL NO.	DATE	ISSUED	REVISIONS	DATE	BY

10/29/09	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT
08/17/08	US	US	US	US	US	US	US	US	US	US
07/21/08	US	US	US	US	US	US	US	US	US	US

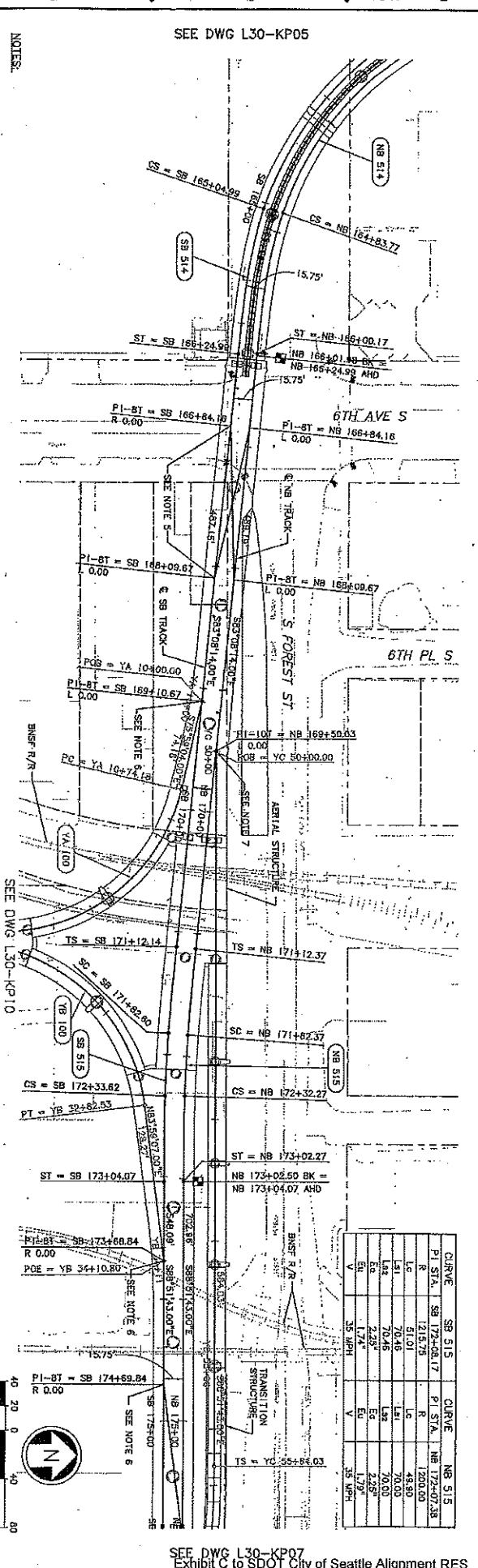
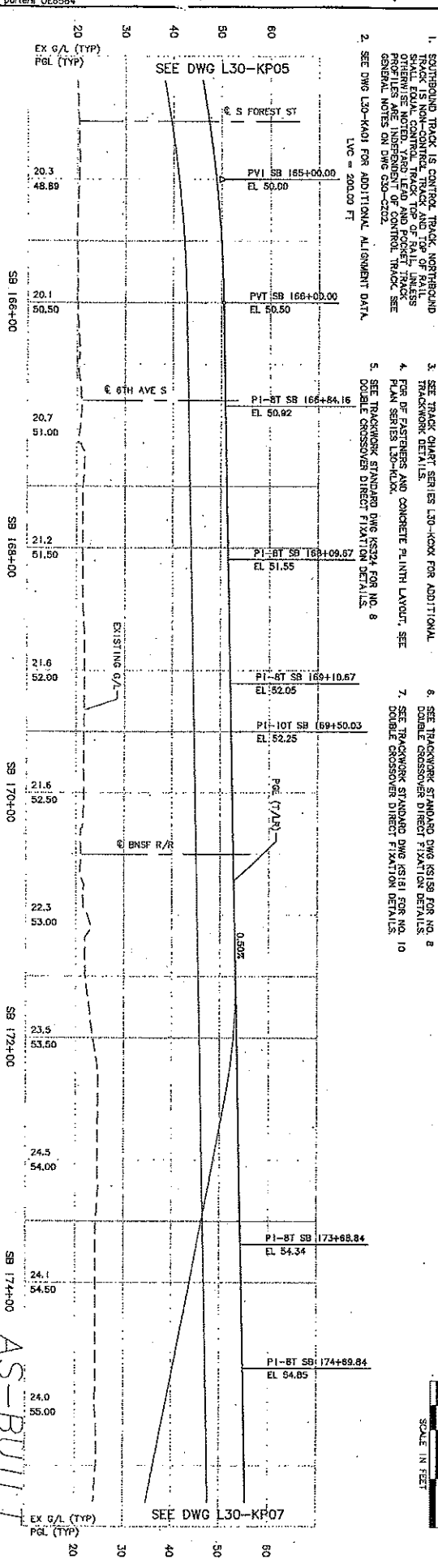
Author	Design	Check	Issue
Walt	Walt	Walt	Walt

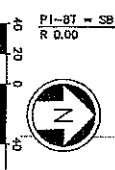
City of Seattle	HUTT-ZOLLARS	SOUNDTRANSIT	LINK LIGHT RAIL PROJECT
Project No. Y130	Project No. C 700	Project No. C 700	Project No. C 700
Contract No.	Contract No.	Contract No.	Contract No.

Design	Issue
Walt	Walt



- NOTES:
1. SURROUNDING TRACK IS CONTROL TRACK. NORTHBOUND TRACK IS CONTROL TRACK AND SOUTHBOUND TRACK IS CONTROL TRACK. ALL TRACKS ARE CONTROL TRACKS. ALL TRACKS ARE CONTROL TRACKS. ALL TRACKS ARE CONTROL TRACKS.
  2. SEE DWG L30-KP01 FOR ADDITIONAL ALIGNMENT DATA. LVC = 200.00 FT.
  3. SEE TRACK CHART SERIES L30-KP03 FOR ADDITIONAL TRACKWORK DETAILS.
  4. FOR FASTENERS AND CONCRETE PLINTH LAYOUT, SEE PROFILE SERIES L30-KP04.
  5. SEE TRACKWORK STANDARD DWG K3524 FOR NO. 8 DOUBLE CROSSOVER DIRECT FIXATION DETAILS.
  6. SEE TRACKWORK STANDARD DWG K3158 FOR NO. 8 DOUBLE CROSSOVER DIRECT FIXATION DETAILS.
  7. SEE TRACKWORK STANDARD DWG K3151 FOR NO. 10 DOUBLE CROSSOVER DIRECT FIXATION DETAILS.

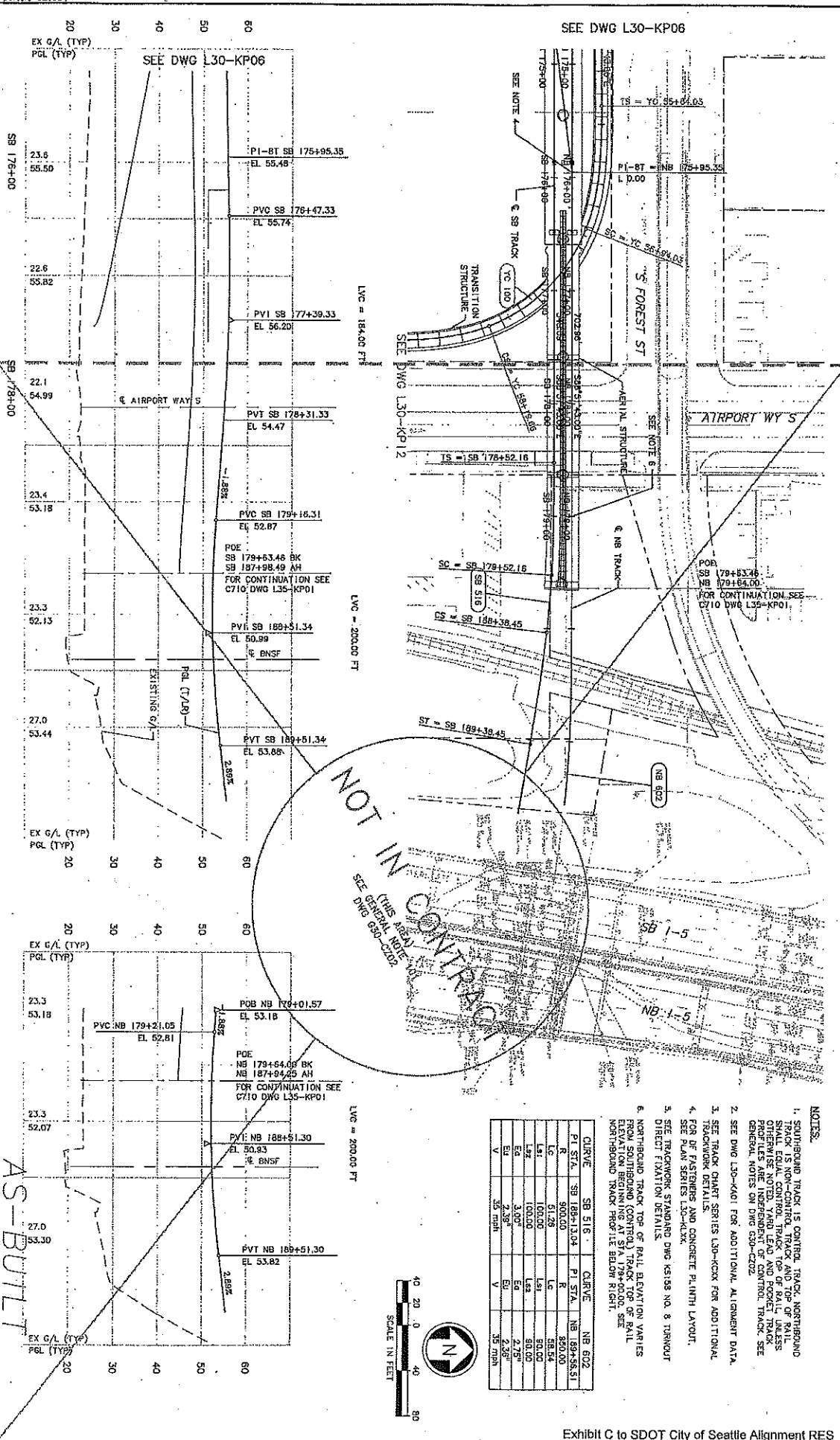


CURVE	SB 515	SB 515	NB 515
PI STA.	SB 172+08.17	SB 172+08.17	NB 172+08.17
R	1215.75	1215.75	1200.00
Lc	51.01	51.01	48.90
Ls1	70.45	70.45	70.00
Ls2	70.45	70.45	70.00
Ec	2.25	2.25	1.75
V	1.75	1.75	1.75



34205					
WARRANT SERIAL NO.	DATE	MARK	NATURE	MADE	CHECKED

<b>City of Seattle</b> Designated By: K. LAURER Prepared By: T. KASOCHO Checked By: C. TORRES Approved By: N. MITCHELL		<b>HUNT-ZOLARS</b> Submitted: N. MITCHELL Date: 08/17/05 Approved: K. NG Date: 04/01/02		<b>SOUNDTRANSIT</b> Station: M-L 178+00 to V-1+10 File No: 05_L30_KP07.DWG Contract No.: C 700		<b>LINK LIGHT RAIL PROJECT</b> TRACK PLAN & PROFILE STA SB 178+50 TO STA SB 181+84.97 STA NB 179+00 TO STA NB 181+69.75	
Revision Log: B 10/29/09 J.B. AS-BUILT A 09/17/09 J.C. IC REVISED TOP OF RAIL PROFILE O 07/31/03 J.C. IC ISSUED FOR CONSTRUCTION		Drawing No: L30-KP07 Total Sheet No: 23 Sheet No: 51 Block: 8					



- NOTES:**
- SOUTHBOUND TRACK IS CONTROL. TRACK, NORTHBOUND SWALE ELEVATION CONTROL. TRACK TOP OF RAIL UNLESS OTHERWISE NOTED. YARD LEAD AND POCKET TRACK PROFILES ARE INDEPENDENT OF CONTROL. TRACK SEE GENERAL NOTES ON DWG 630-C202.
  - SEE DWG L30-KP06 FOR ADDITIONAL ALIGNMENT DATA.
  - SEE TRACK CHART SERIES L30-KCCK FOR ADDITIONAL TRACK CHART DETAILS.
  - FOR BEARING AND CONCRETE PLANT LAYOUT, SEE PLAN SERIES 30-4-CX.
  - SEE TRACKWORK STAIRWAY DWG 63138 NO. 3 TURNOUT DIRECTION DETAILS.
  - NORTHBOUND TRACK TOP OF RAIL ELEVATION VARIES FROM SOUTHBOUND (CONTROL) TRACK TOP OF RAIL. NORTHBOUND TRACK PROFILE BELOW RIGHT.



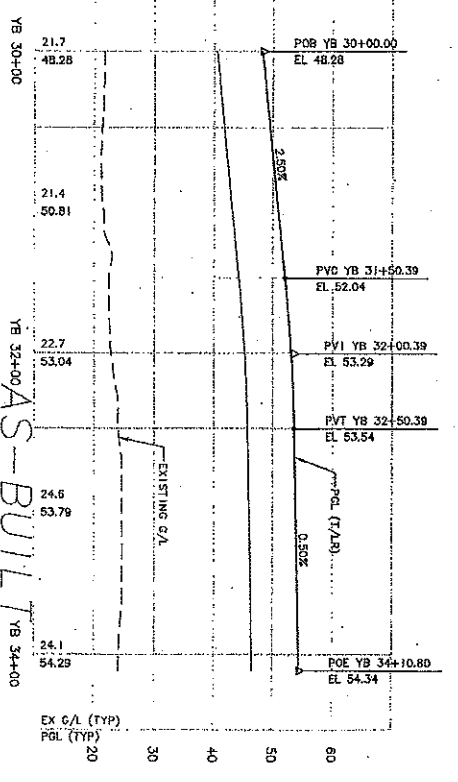
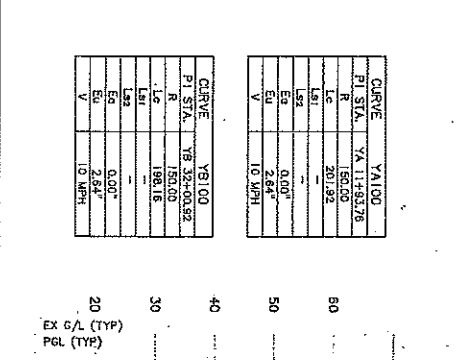
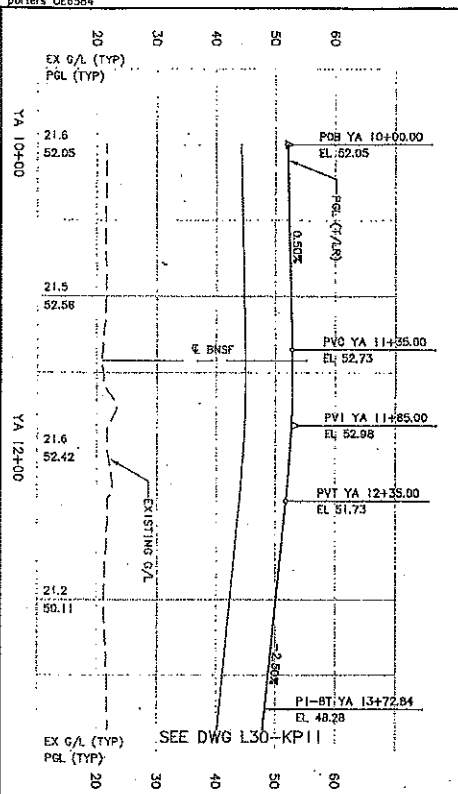
WAL SERIAL NO.	DATE	MARK	REVISIONS	MAKER	CHKD	REV'D

NO.	DATE	BY	REVISION
1	10/29/09	ELB	ISSUED FOR CONSTRUCTION
2	07/21/09	IG	REVISED TOP OF RAIL PROFILE
3	08/17/09	ALB	AS-BUILT

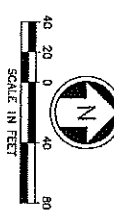
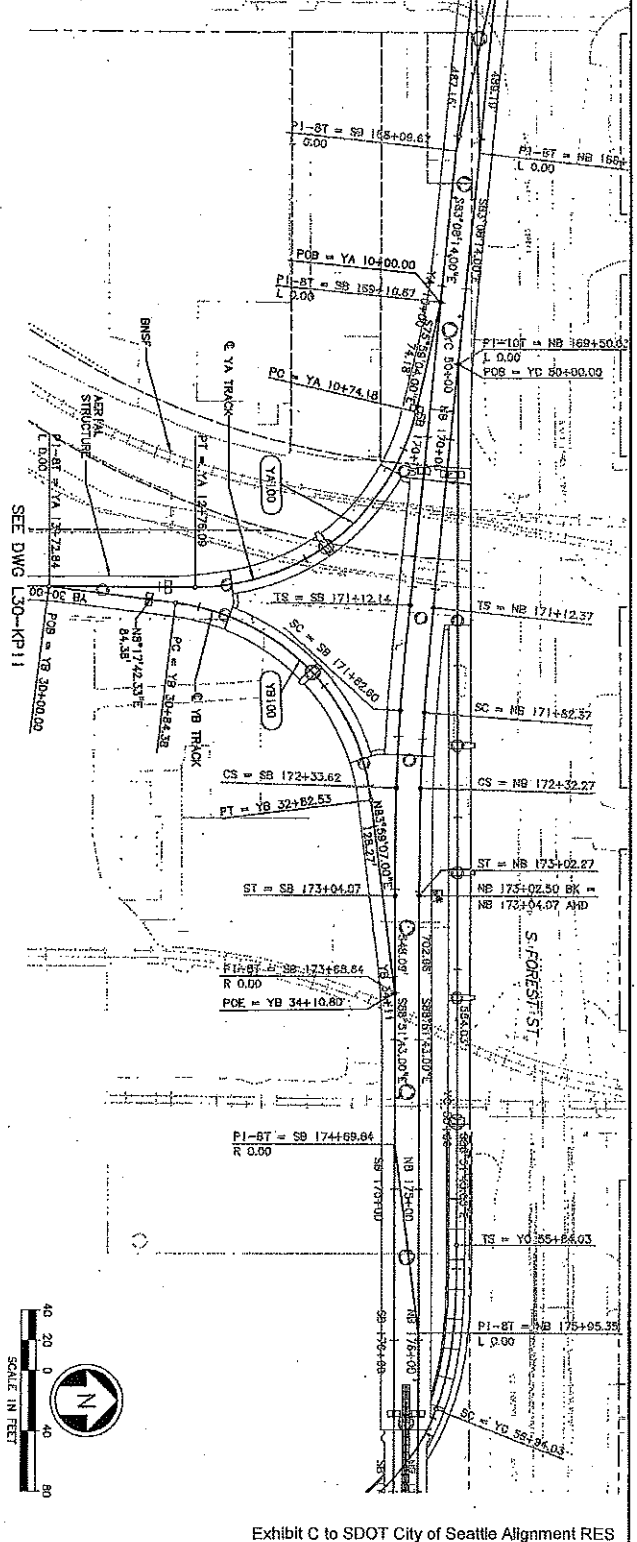
City of Seattle	Designated By: K. LAUZER
Project No. 11430	Drawn By: T. KARBONHO
Sheet No. 58	Checked By: C. TARRIS
Scale: 1" = 40'	Approved By: N. MITCHELL

HUTT-ZOLLARS	Submitted: 06/17/05
SOUNDTRANSIT	Approved: K. NG
DATE: 06/17/05	

LINK LIGHT RAIL PROJECT	Sheet No. 58
SOUTH CORRIDOR	Scale: 1" = 40'
TRACK PLAN & PROFILE	DATE: 04/01/02
STA YA 10+00 TO STA YA 13+50	
STA YB 30+00 TO STA YB 34+10.80	



- NOTES:
- SOUTHBOUND TRACK IS CONTROL TRACK. NORTHBOUND TRACK IS NOT CONTROL TRACK AND TOP OF RAILS SHALL BE MAINTAINED AS SHOWN UNLESS OTHERWISE NOTED. YARD LEAD AND POINT TRACK PROFILES ARE INDEPENDENT OF CONTROL TRACK. SEE GENERAL NOTES ON DWG Q30-Q202.
  - SEE DWG L30-KA01 FOR ADDITIONAL ALIGNMENT DATA.
  - SEE TRACK CHART SERIES L30-KOXX FOR ADDITIONAL TRACKWORK DETAILS.
  - PER DT PARTNERS AND CONCRETE PLINTH LAYOUT.



MARK	SERIAL NO.	DATE	MARK	NATURE	MADE	CHK'D	REV'D

NO.	DATE	BY	REVISION

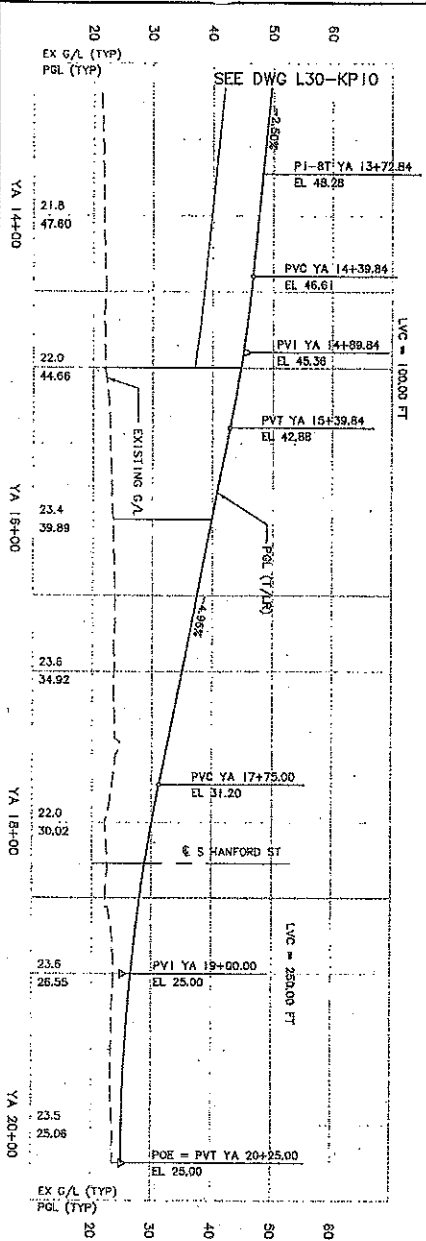
NO.	DATE	BY	REVISION
A	06/17/08	TLB	AS-BUILT
B	10/20/08	TLB	REVISED TOP OF RAIL PROFILE
C	07/21/09	TLB	ISSUED FOR CONSTRUCTION

<p>City of Seattle</p> <p>Work Order No. Y1430</p> <p>Project: Hanford's Bunk</p> <p>Submitted By: N. MITCHELL</p> <p>Checked By: Q. TORRES</p> <p>Approved By: N. MITCHELL</p>	<p>Designed By: K. LARSEN</p> <p>Drawn By: T. KADDOCH</p> <p>Checked By: Q. TORRES</p> <p>Approved By: N. MITCHELL</p>
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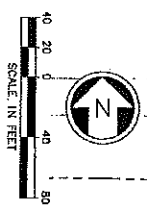
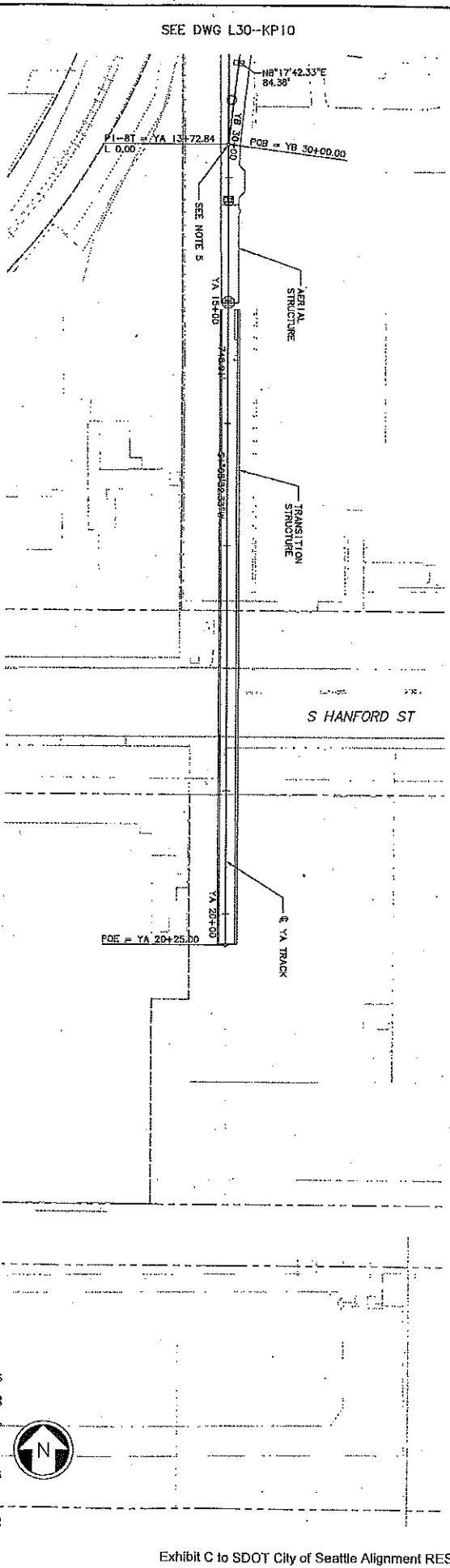
<p>HUITZOLLARS</p> <p>Submitted By: N. MITCHELL</p> <p>Date: 06/17/08</p> <p>Approved By: K. MC</p>	<p>SOUNDTRANSIT</p> <p>Submitted By: N. MITCHELL</p> <p>Date: 06/17/08</p> <p>Approved By: K. MC</p>
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<p>Scale: H:1"=40':V:1"=10'</p> <p>File: CDS_L30_KP11.dwg</p> <p>Control No.: C 700</p> <p>Date: 04/01/02</p>	<p>Link Light Rail Project</p> <p>Track Plan &amp; Profile</p> <p>South Corridor</p> <p>STA YA 13+50 TO STA YA 20+25.00</p>
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<p>AS-BUILT</p> <p>Link Light Rail Project</p> <p>Track Plan &amp; Profile</p> <p>South Corridor</p> <p>STA YA 13+50 TO STA YA 20+25.00</p>	<p>Drawing No.: L30-KP11</p> <p>Sheet No.: 23 of 700</p> <p>Scale: 1"=40'</p> <p>Date: 06/17/08</p>
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- NOTES:
- SUBGRADE TRACK IS CONTROL TRACK. NORTHBOUND TRACK IS NON-CONTROL TRACK AND TOP OF RAIL SHALL BE CONTROL TRACK TOP OF RAIL UNLESS OTHERWISE NOTED AND SHOWN ON TRACK PROFILES ARE INDEPENDENT OF CONTROL TRACK. SEE GENERAL NOTES ON DWS G30-C202.
  - SEE DWG L30-KA01 FOR ADDITIONAL ALIGNMENT DATA.
  - SEE TRACK CHART SERIES L30-KA0X FOR ADDITIONAL TRACKWORK DETAILS.
  - FOR OF FASTENERS AND CONCRETE PLINTH LAYOUT, SEE PLAN SERIES L30-KLXX.
  - SEE TRACKWORK STANDARD DWS KS15B FOR NO. 8 TURNOUT DIRECT FLATTION DETAILS.



DATE	USER	NATURE	MADE BY	CHK'D BY

No.	Date	Issued For	By	Appr'd By
B	10/29/09	AS-BUILT		
B	06/17/09	LG		
A	07/21/05	ISSUED FOR CONSTRUCTION		

City of Seattle	Project No.	Y1430
City of Seattle	Project Name	LINK LIGHT RAIL PROJECT
City of Seattle	Project Location	SOUTH CORRIDOR
City of Seattle	Project Description	TRACK PLAN & PROFILE
City of Seattle	Project Status	AS-BUILT

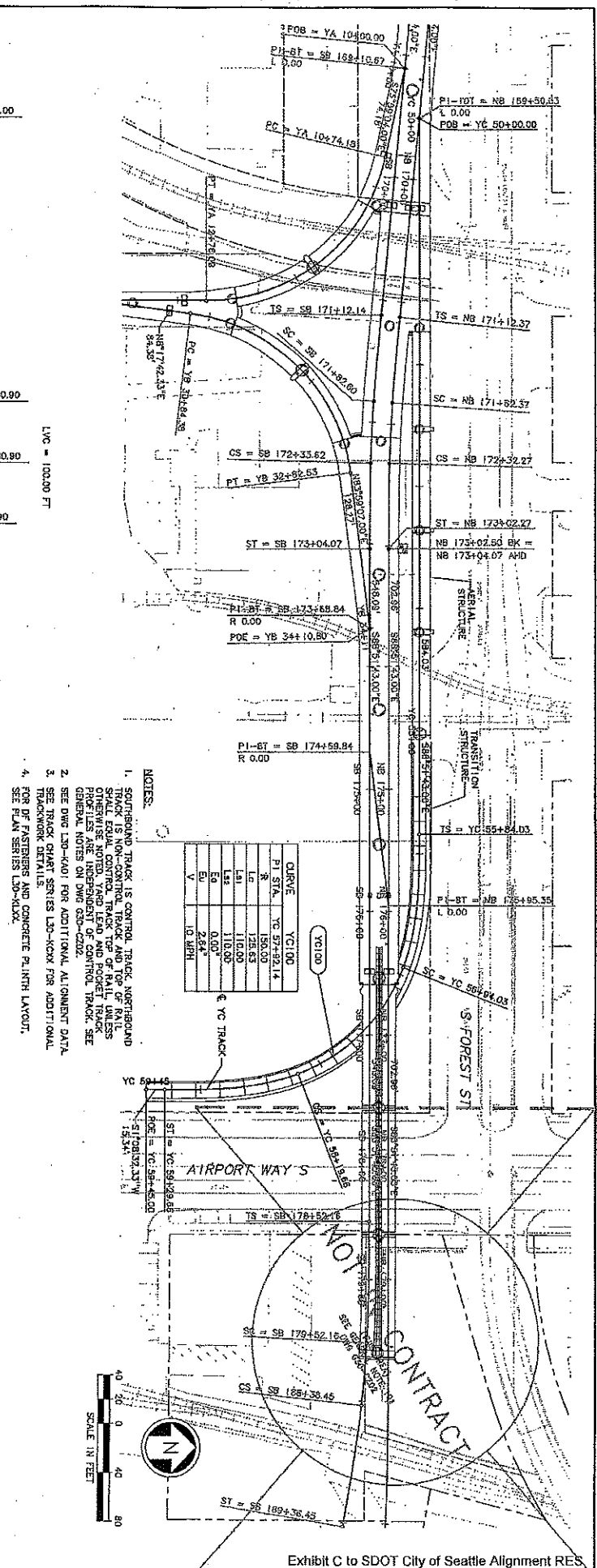
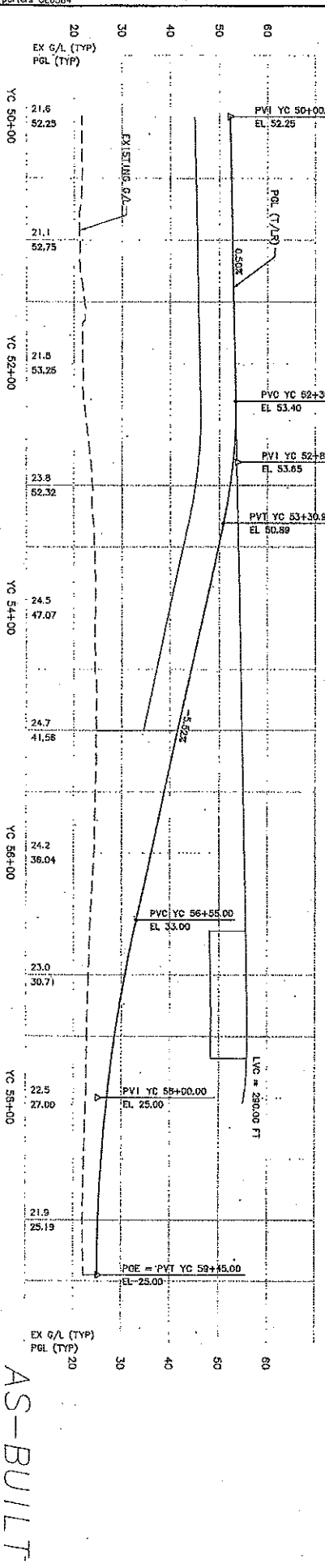
Submitted By	N. MITCHELL	Date	06/17/05
Approved By	K. NG	Date	06/17/05
Submitted By	N. MITCHELL	Date	06/17/05
Approved By	K. NG	Date	06/17/05

Submitted By	N. MITCHELL	Date	06/17/05
Approved By	K. NG	Date	06/17/05

Submitted By	N. MITCHELL	Date	06/17/05
Approved By	K. NG	Date	06/17/05

Submitted By	N. MITCHELL	Date	06/17/05
Approved By	K. NG	Date	06/17/05

Submitted By	N. MITCHELL	Date	06/17/05
Approved By	K. NG	Date	06/17/05



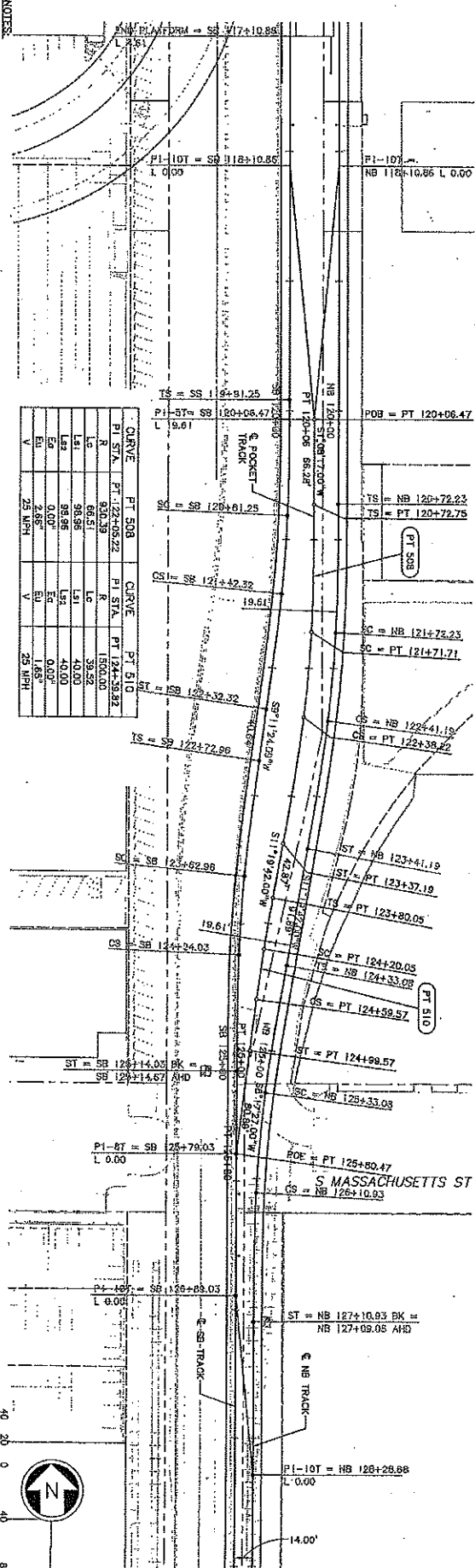
- NOTES:
- SOUTHERN TRACK IS CONTROL TRACK. NORTHERN TRACK IS CONTROL TRACK. TRACK CENTERLINE SHALL BE CONTROL TRACK CENTERLINE UNLESS OTHERWISE NOTED. YARD LEAD AND POCKET TRACK PRIORITIES ARE INDEPENDENT OF CONTROL TRACK. SEE GENERAL NOTES ON DWG 030-0202.
  - SEE DWG L30-0401 FOR ADDITIONAL ALIGNMENT DATA.
  - SEE TRACK CHART SERIES L30-K00X FOR ADDITIONAL TRACKWORK DETAILS.
  - FOR DE FASTENERS AND CONCRETE PLINTH LAYOUT, SEE PLAN SERIES L30-010X.

Curve	VC (100)
PVI STA	VC 57+02.14
Lc	100.00
LPI	125.53
LPI	110.00
Lc	110.00
Ev	0.00
V	2.64
	10.00%

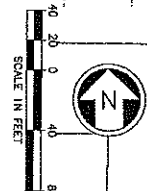
34205					
Vault Serial No.	Date	Maker	Revised	Maker's Title	Reviser's Title

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

- NOTES
1. SIGHTING TRACK IS CONTROL TRACK. TRACK NORTHWARD TRACK IS NON-CONTROL TRACK AND TOP OF RAIL SHALL EQUAL CONTROL TRACK TOP OF RAIL UNLESS OTHERWISE NOTED. VARIOUS LEAD AND POCKET TRACKS ARE SHOWN. SEE GENERAL NOTES ON DWG 630-C202.
  2. SEE DWG L30-KA01 FOR ADDITIONAL ALIGNMENT DATA.
  3. SEE PLAN SERIES L30-KP01 TO L30-KP07 FOR SB AND NB TRACK PLAN AND PROFILE.
  4. SEE TRACK CHART 691S L30-KCXX FOR ADDITIONAL TRACKWORK DETAILS.



CURVE	PT 508	CURVE	PT 510
PI STA	122+05.22	PI STA	124+38.82
R	920.39	R	1800.00
Lc	66.51	Lc	39.52
Ls	98.95	Ls	40.00
Es	0.00'	Es	0.00'
Ev	2.65'	Ev	1.65'
V	25 MPH	V	25 MPH



<p>City of Seattle</p> <p>Designing By: K. LAUZER</p> <p>Drawn By: J. HULLMAN</p> <p>Checked By: C. TORRES</p> <p>Approved By: N. MITCHELL</p>	<p>HUTT-ZOLARS</p> <p>Sound Transit</p> <p>Date: 07/21/03</p> <p>Approved: K. NG</p> <p>Date: 07/21/03</p> <p>Scale: 1" = 40'</p> <p>Project: L30-KP21</p> <p>Sheet: 231-700</p> <p>Revised: A</p>	<p>LINK LIGHT RAIL PROJECT</p> <p>SOUTH CORRIDOR</p> <p>POCKET TRACK PLAN &amp; PROFILE</p> <p>STA PT 120+06.47 TO STA PT 125+60.47</p>
--	--	---





DATE	MARK	REVISION	MADE BY	REV
34206				

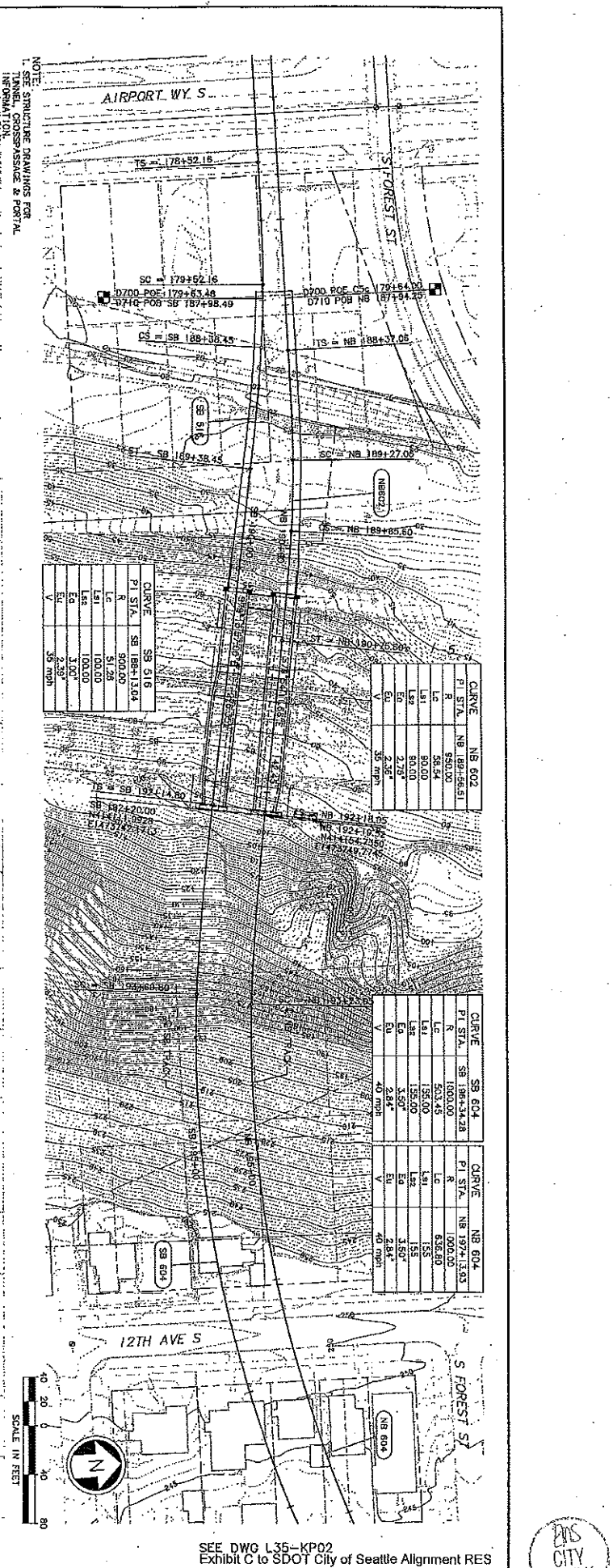
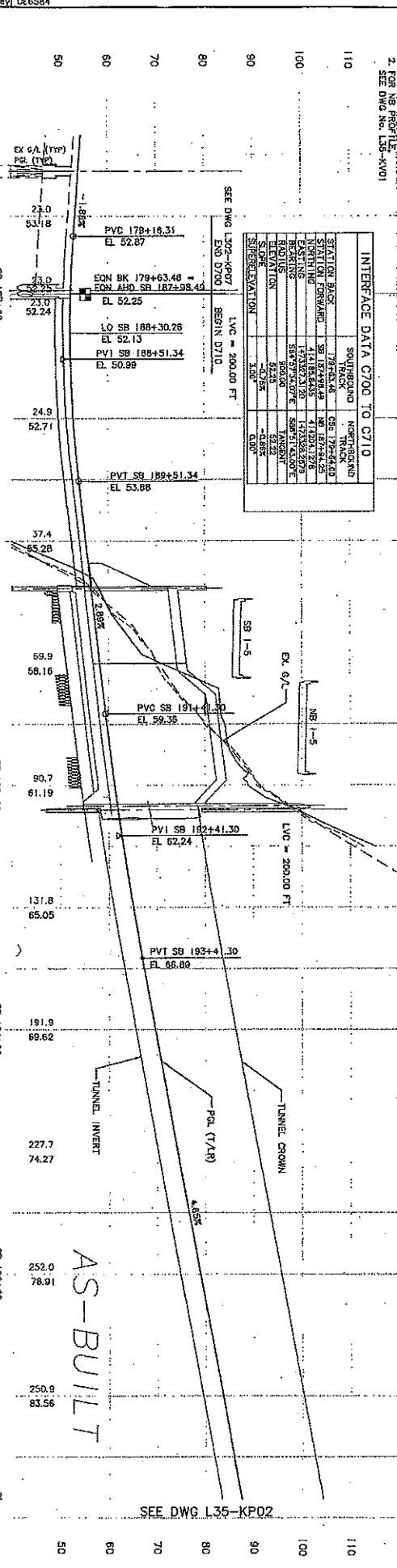
REVISIONS	
1	AS-BUILT
2	ISSUED FOR CONSTRUCTION

**City of Seattle**  
Approved By: R. LANGO  
Checked By: N. BARON  
Approved For: J.L. PATTERSON

**Hatch Mott MacDonald**  
JACOBSON ASSOCIATES, INC.  
SOUNDTRANSIT

Scale: 1" = 40.0' V, 1" = 10' H  
Sheet No. L35-KP01  
Project No. 23-710  
Drawing No. B

TRACK PLAN & SOUTHBOUND PROFILE  
STA 87+58.49 TO STA 87+700



FILE SERIAL NO.	DATE	MARK	NATURE	CLASS	CHK'D BY	REV'D
34206						

SEE DWG L35-KP01

Rev	Date	By	Appr	Description
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1	07/01/08	AS-BUILT		
2	02/28/09	AS-BUILT		

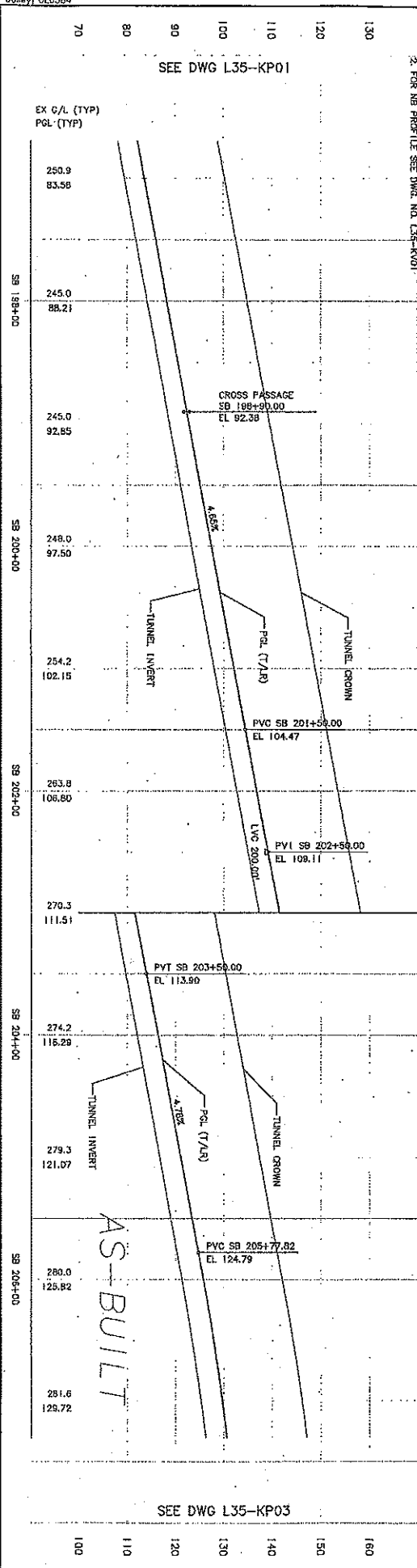
City of Seattle	Designed By: N. CONNELL
	Checked By: R. LAYCO
	Approved By: N. BARON

Hatch Mott MacDonald	Submitted: 09/28/04
JACOBS CIVIL INC	Approved: D. McALLISTER
PRIMORSON ASSOCIATES, INC	Date: 08/28/04
SOUNDTRANSIT	Date: 08/28/04

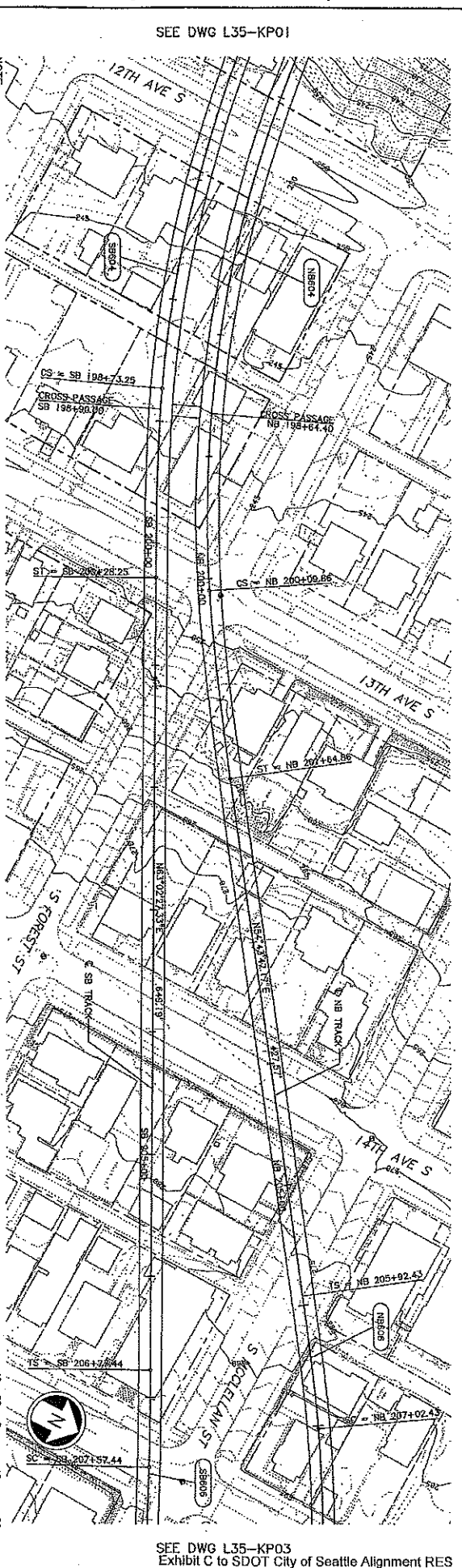
LINK LIGHT RAIL PROJECT	Sheet No. L35-KP02
SOUTH CORRIDOR	Scale: 25' = 1" (10)
BENCON HILL TUNNEL	Sheet: C
TRACK PLAN & SOUTHBOUND PROFILE	Sheet: 63
STA SB (97+00 TO STA SB 207+00)	



SEE DWG L35-KP01

SEE DWG L35-KP03

NOTE  
 1. SEE STRUCTURE DRAWINGS FOR TUNNEL CROSS-PASSAGE & PARTIAL  
 2. FOR NB PROFILE SEE DWG. NO. L35-KP01



SEE DWG L35-KP03  
 Exhibit C to SDOT City of Seattle Alignment RES



WALY SERIAL NO.	DATE	MARK	NATURE	TRACK CHG.	REV. D.

REV.	DATE	BY	DESCRIPTION
1			
2			
3			
4			
5			

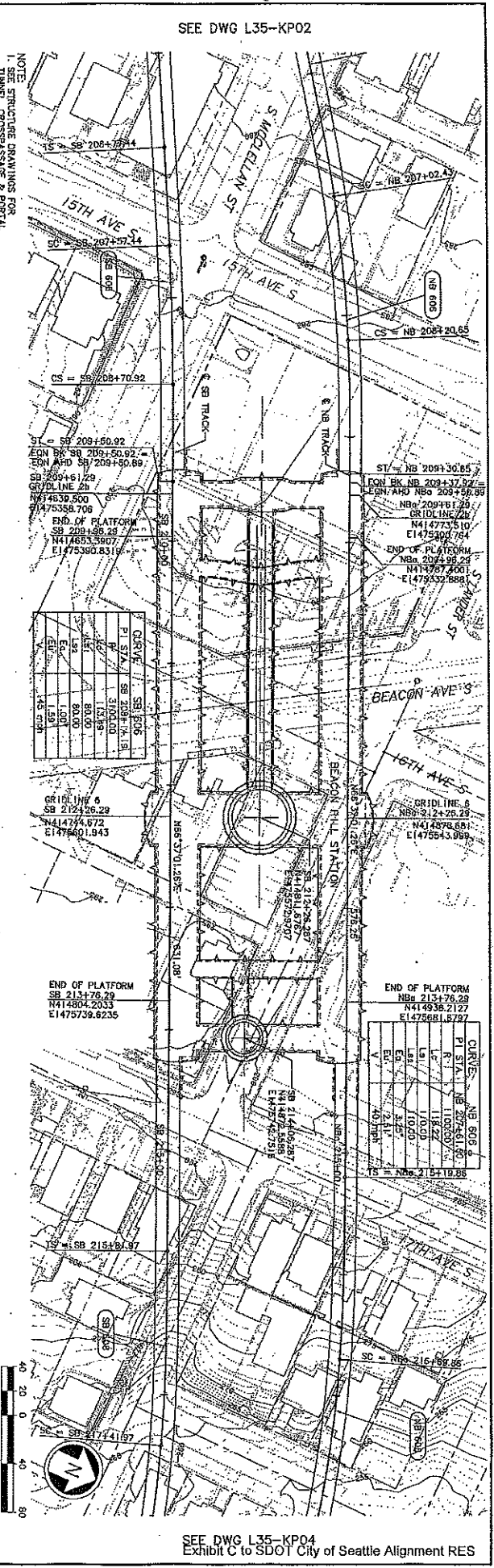
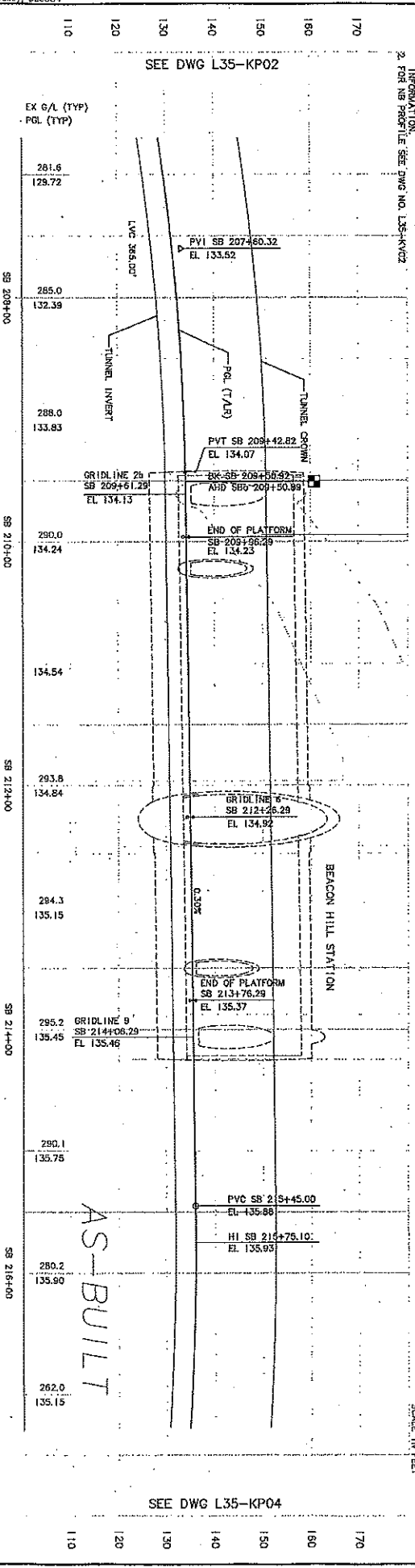
Rev.	Date	By	Check	Appr.	Reason
C	07/26/07	ALB	MC	ASB	AS-BUILT
B	11/01/08	ALB	MC	ASB	CO #131
A	09/28/04	ALB	MC	ASB	CO #135
D	09/28/04				ISSUED FOR CONSTRUCTION

Title Sheet No. Y1431 Project Name Beacon Hill Station	Design By N. CORNWELL Checked By R. LAYCO Approved By N. EMMON
Date 12/15/03	Submitted By D. J. PHELPS

Project Name BEACON HILL STATION	Design By D. J. PHELPS
Date 06/28/04	Approved By D. McALLISTER

Project Name BEACON HILL STATION	Design By D. J. PHELPS
Date 06/28/04	Approved By D. McALLISTER

LINK LIGHT RAIL PROJECT SOUTH CORRIDOR BEACON HILL TUNNEL TRACK PLAN & SOUTHBOUND PROFILE STA SB 207+00 TO STA SB 217+00	
Drawing No. L35-KP03	Sheet No. 64



SEE DWG L35-KP02

SEE DWG L35-KP02

SEE DWG L35-KP04

SEE DWG L35-KP04  
Exhibit C to SDOT City of Seattle Alignment RES



34206					
HAUL SERIAL NO.	DATE	ISSUED	NATURE	MADE BY	REV'D

SEE DWG L35-KP03

NO.	DATE	BY	DESCRIPTION
1	09/28/04		AS-BUILT ISSUED FOR CONSTRUCTION

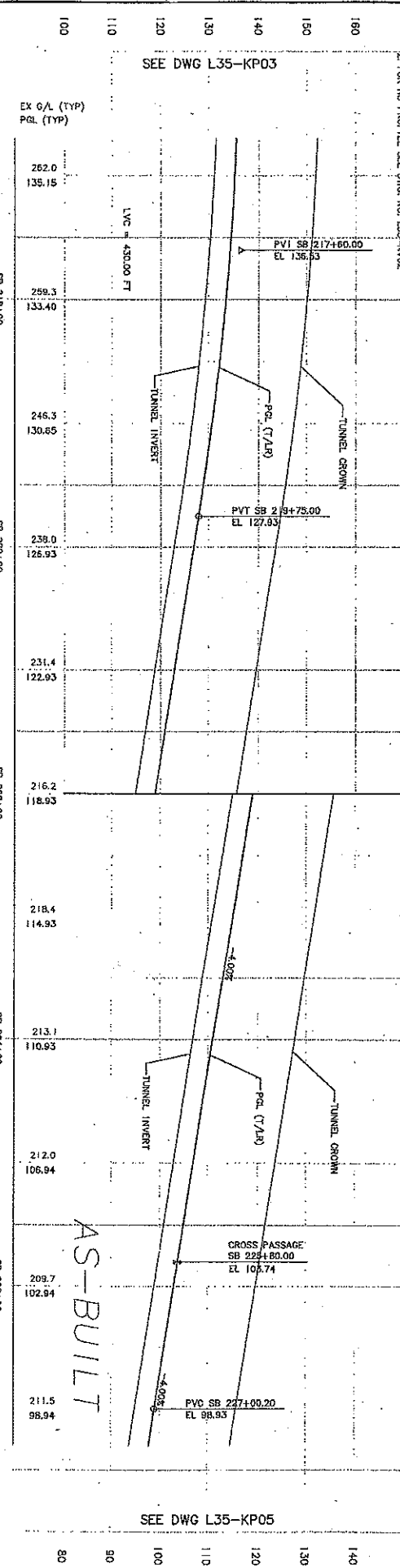
City of Seattle		Designed By N. CORNWELL	
Drawn By R. LAYCO	Checked By N. BARON	Approved By A.L. PATTERSON	

Hatch Mott MacDonald		Designed By N. CORNWELL	
Drawn By R. LAYCO	Checked By N. BARON	Approved By A.L. PATTERSON	

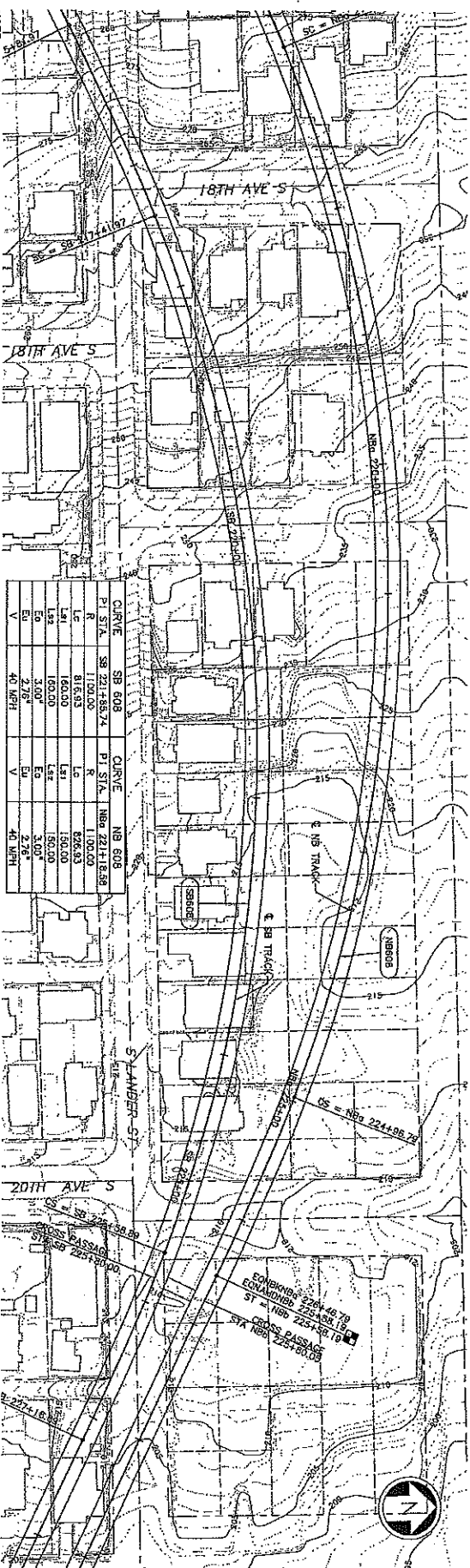
JACOBS		Designed By N. CORNWELL	
Drawn By R. LAYCO	Checked By N. BARON	Approved By A.L. PATTERSON	

LINK LIGHT RAIL PROJECT		Designed By N. CORNWELL	
Drawn By R. LAYCO	Checked By N. BARON	Approved By A.L. PATTERSON	

LINK LIGHT RAIL PROJECT		Designed By N. CORNWELL	
Drawn By R. LAYCO	Checked By N. BARON	Approved By A.L. PATTERSON	



NOTE:  
 1. SEE STRUCTURE DRAWINGS FOR TUNNEL, CROSS-PASSAGE & PORTAL DIMENSIONS.  
 2. SEE THE PROFILE SEE DWG. NO. L35-KP02



STATION	EL	STATION	EL
SB 2174+60.00	136.53	NB 2211+83.00	110.00
SB 2175+00.00	136.53	NB 2212+00.00	109.00
SB 2176+00.00	136.53	NB 2213+00.00	108.00
SB 2177+00.00	136.53	NB 2214+00.00	107.00
SB 2178+00.00	136.53	NB 2215+00.00	106.00
SB 2179+00.00	136.53	NB 2216+00.00	105.00
SB 2180+00.00	136.53	NB 2217+00.00	104.00
SB 2181+00.00	136.53	NB 2218+00.00	103.00
SB 2182+00.00	136.53	NB 2219+00.00	102.00
SB 2183+00.00	136.53	NB 2220+00.00	101.00
SB 2184+00.00	136.53	NB 2221+00.00	100.00
SB 2185+00.00	136.53	NB 2222+00.00	99.00
SB 2186+00.00	136.53	NB 2223+00.00	98.00
SB 2187+00.00	136.53	NB 2224+00.00	97.00
SB 2188+00.00	136.53	NB 2225+00.00	96.00
SB 2189+00.00	136.53	NB 2226+00.00	95.00
SB 2190+00.00	136.53	NB 2227+00.00	94.00
SB 2191+00.00	136.53	NB 2228+00.00	93.00
SB 2192+00.00	136.53	NB 2229+00.00	92.00
SB 2193+00.00	136.53	NB 2230+00.00	91.00
SB 2194+00.00	136.53	NB 2231+00.00	90.00
SB 2195+00.00	136.53	NB 2232+00.00	89.00
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SB 2207+00.00	136.53	NB 2244+00.00	77.00
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SB 2209+00.00	136.53	NB 2246+00.00	75.00
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SB 2211+00.00	136.53	NB 2248+00.00	73.00
SB 2212+00.00	136.53	NB 2249+00.00	72.00
SB 2213+00.00	136.53	NB 2250+00.00	71.00
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SB 2218+00.00	136.53	NB 2255+00.00	66.00
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SB 2221+00.00	136.53	NB 2258+00.00	63.00
SB 2222+00.00	136.53	NB 2259+00.00	62.00
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SB 2224+00.00	136.53	NB 2261+00.00	60.00
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SB 2243+00.00	136.53	NB 2280+00.00	41.00
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SB 2245+00.00	136.53	NB 2282+00.00	39.00
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SB 2249+00.00	136.53	NB 2286+00.00	35.00
SB 2250+00.00	136.53	NB 2287+00.00	34.00
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SB 2252+00.00	136.53	NB 2289+00.00	32.00
SB 2253+00.00	136.53	NB 2290+00.00	31.00
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SB 2256+00.00	136.53	NB 2293+00.00	28.00
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SB 2259+00.00	136.53	NB 2296+00.00	25.00
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SB 2263+00.00	136.53	NB 2300+00.00	21.00
SB 2264+00.00	136.53	NB 2301+00.00	20.00
SB 2265+00.00	136.53	NB 2302+00.00	19.00
SB 2266+00.00	136.53	NB 2303+00.00	18.00
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SB 2271+00.00	136.53	NB 2308+00.00	13.00
SB 2272+00.00	136.53	NB 2309+00.00	12.00
SB 2273+00.00	136.53	NB 2310+00.00	11.00
SB 2274+00.00	136.53	NB 2311+00.00	10.00
SB 2275+00.00	136.53	NB 2312+00.00	9.00
SB 2276+00.00	136.53	NB 2313+00.00	8.00
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SB 2278+00.00	136.53	NB 2315+00.00	6.00
SB 2279+00.00	136.53	NB 2316+00.00	5.00
SB 2280+00.00	136.53	NB 2317+00.00	4.00
SB 2281+00.00	136.53	NB 2318+00.00	3.00
SB 2282+00.00	136.53	NB 2319+00.00	2.00
SB 2283+00.00	136.53	NB 2320+00.00	1.00
SB 2284+00.00	136.53	NB 2321+00.00	0.00

SEE DWG L35-KP05  
 Exhibit C to SDOT City of Seattle Alignment RES



34206					
PLANT SERIAL NO.	DATE	MARK	NATURE	DRAWN BY	REV'D
			REVISIONS		

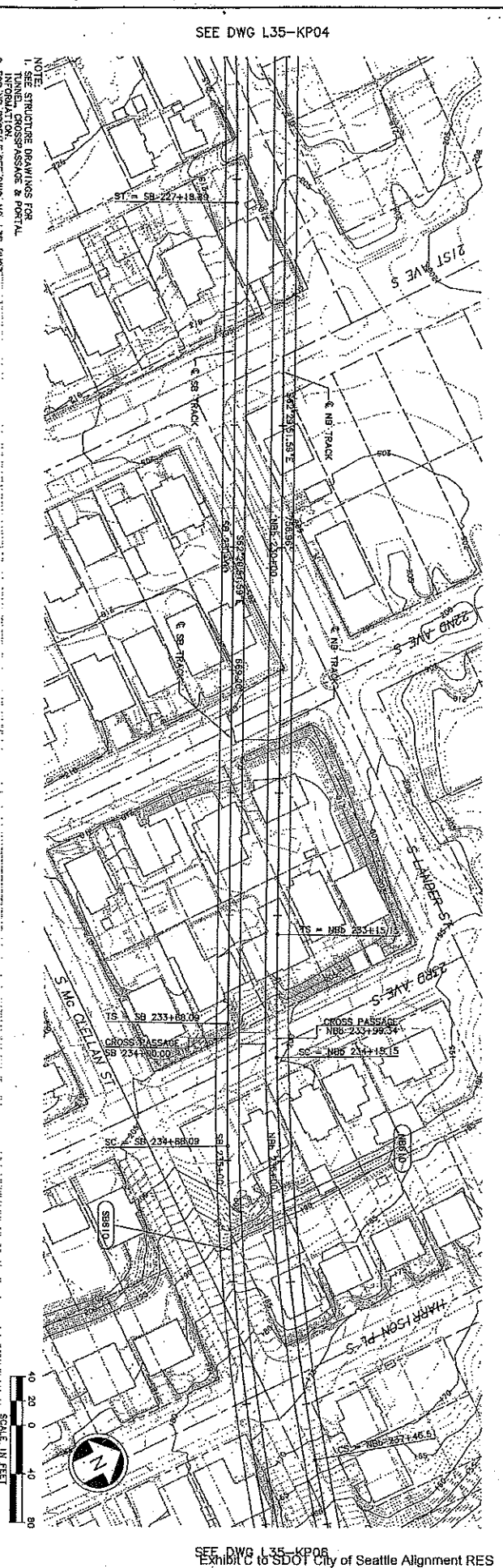
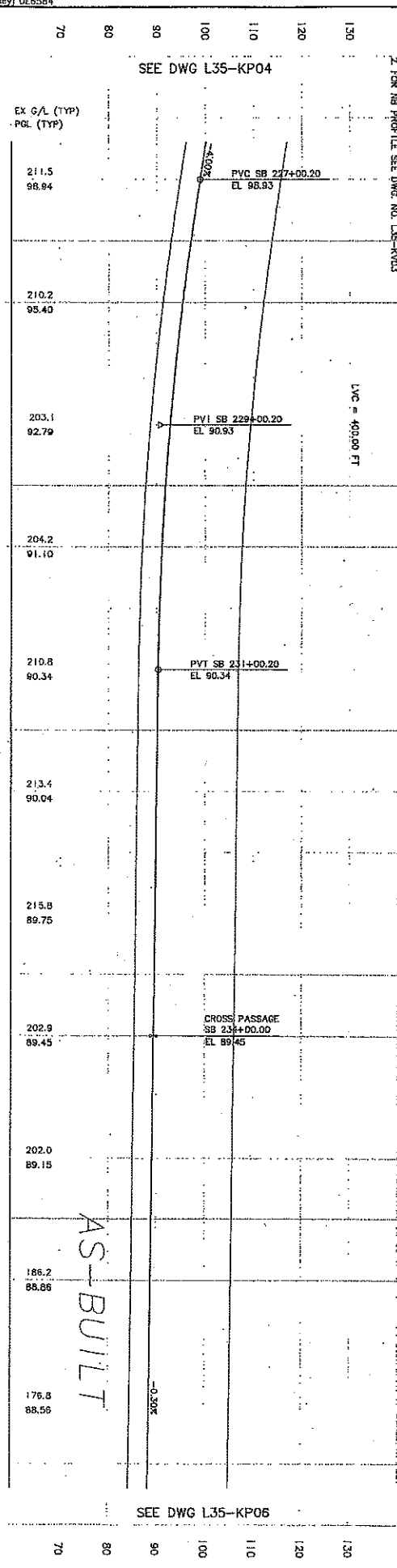
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10/02/12 09:01 : bolley 065884

SEE DWG L35-KP04

SEE DWG L35-KP04

NOTE:  
1. SEE STRUCTURE DRAWINGS FOR TUNNEL, CROSS-PASSAGE & PORTAL INFORMATION.  
2. FOR SB PROFILE SEE DWG. NO. L35-KP03

<p>City of Seattle</p> <p>Work Order No. Y1231 Project No. Y1231 Approved: [Signature] Checked By: N. BARON Approved By: J.L. PATTERSON</p>	<p>Hatch Mott MacDonald</p> <p>JE JACOBS CIVIL INC</p> <p>DATE: 09/28/04 BY: MALLISTER</p>	<p>PATRISON CONSULTING INC</p> <p>DATE: 09/28/04 BY: MALLISTER</p>	<p>Scale: H: 1"=40', V: 1"=10' Project: C10_L35_KP05.dwg Sheet No: 231-710 Date: 12/15/03</p>	<p>LINK LIGHT RAIL PROJECT SOUTH CORRIDOR BEACON HILL TUNNEL TRACK PLAN &amp; SOUTHBOND PROFILE STA SB 227+00 TO STA SB 237+00</p>	<p>Drawing No: L35-KP05 Sheet No: 231-710 Date: 6/6 Rev: A</p>
---	--	--	---	--	--



SEE DWG L35-KP06



34206	DATE	ISSUED	NATURE	DATE	ISSUED	NATURE

SEE DWG L35-KP05

SEE DWG L35-KP05

NOTE:  
1. SEE STRUCTURE DRAWINGS FOR  
TUNNEL CROSS-SECTION & PORTAL  
2. FOR NB PROFILE SEE  
DWG NA L35-KP03

Rev.	Date	By	Appr.	Description
A	06/28/04			ISSUED FOR CONSTRUCTION
C	06/28/04			ISSUED FOR CONSTRUCTION

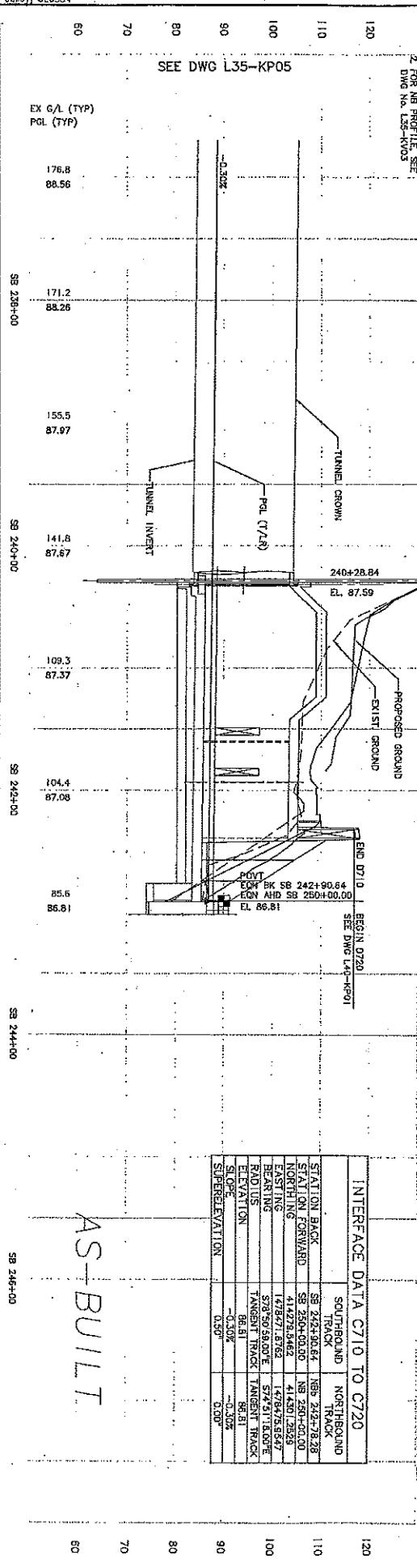
City of Seattle	Designed by: N. CONNELL
City of Seattle	Checked by: R. LAYCO
City of Seattle	Approved by: M. BARON
City of Seattle	Approved by: J.L. PATTERSON

Hatch Mott Macdonald Civil Inc	Submitted by: D. J. PHELPS
Parsons Brinckerhoff Associates, Inc	Checked by: D. MULLISTER
Sound Transit	Approved by: D. MULLISTER

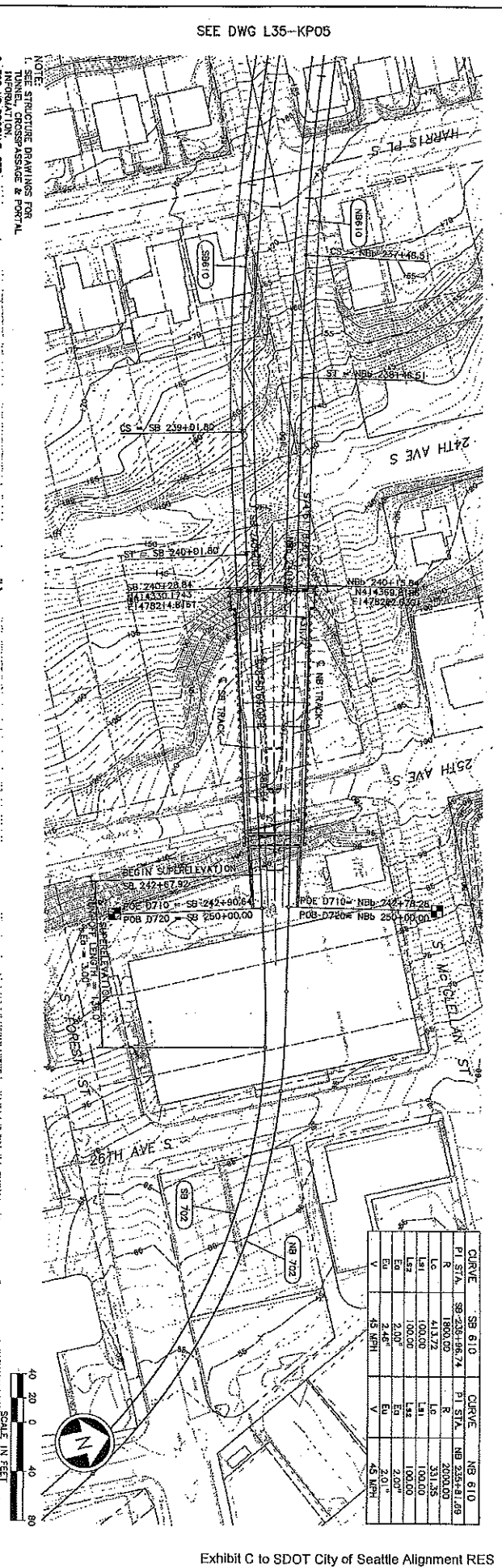
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Reference:	C:\D_135_KP05.dwg	
Contract No.:	C 710	
Sheet No.:	23	of 710
Date:	12/19/03	

**LINK LIGHT RAIL PROJECT**  
SOUTH CORRIDOR  
BEACON HILL TUNNEL  
TRACK PLAN & SOUTHBOUND PROFILE  
STA SB 237+00 TO STA SB 242+90.64

Drawing No.:	L35-KP05
Sheet No.:	23
Scale:	AS-BUILT
Revision:	A



INTERFACE DATA C710 TO C720			
STATION BACK	SB 242+90.64	NB 242+78.28	
SOUTHBOUND TRACK	SB 250+00.00	NB 250+00.00	
STATION FORWARD	SB 250+00.00	NB 250+00.00	
NORTHBOUND TRACK	4142973.9462	4142971.2829	
EASTING	1478271.8782	1478273.8347	
ELEVATION	578.50	578.50	
ADJUSTMENT	TANGENT TRACK	TANGENT TRACK	
ELEVATION	-0.15M	-0.02M	
SLOPE	1.53%	0.00%	
SUPERELEVATION			



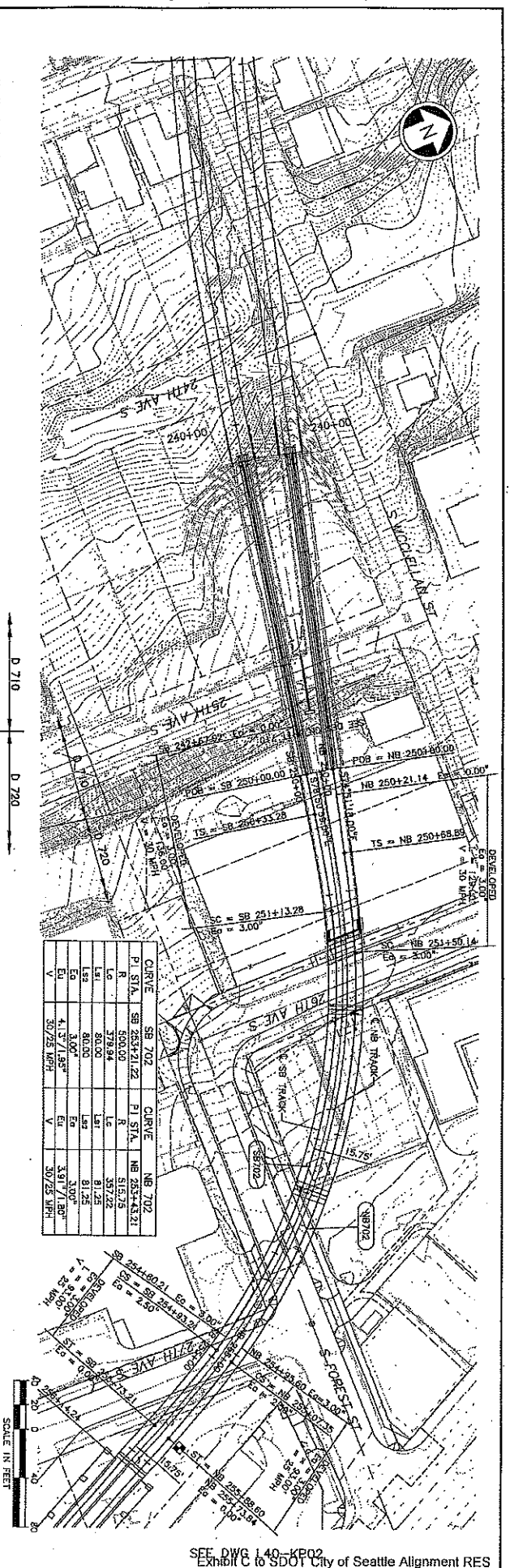
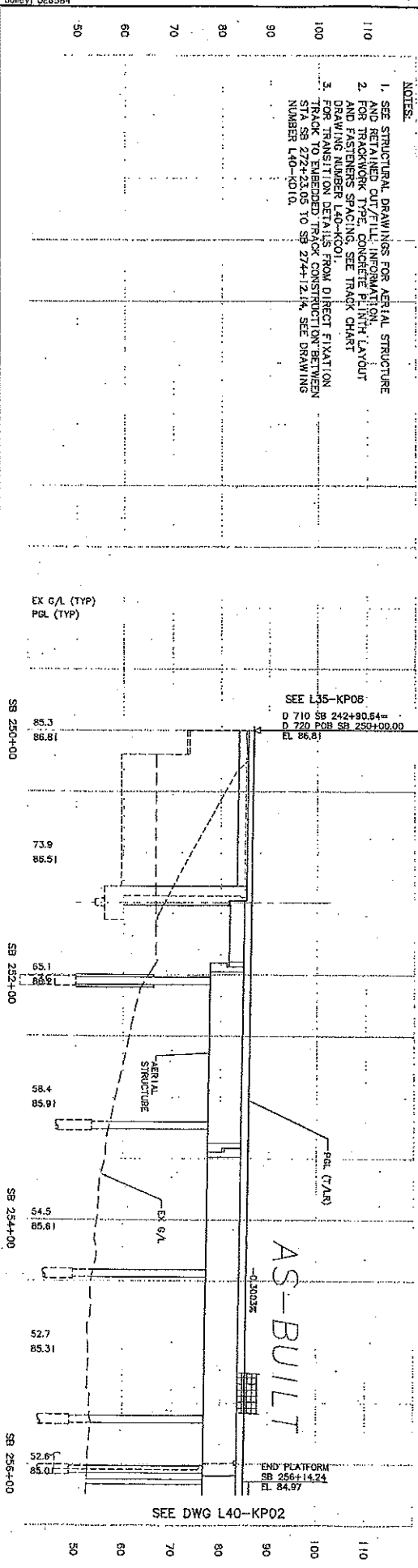
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LS	100.00	LS	100.00
ES	100.00	ES	100.00
EA	2.00°	EA	2.00°
EA	2.46°	EA	2.00°
V	45 MPH	V	45 MPH



34206	DATE	MARK	NATURE	DATE	BY

REVISIONS  
1. SEE DWG L40-KP01 FOR TRACK LAYOUT  
2. SEE DWG L40-KP01 FOR TRACK LAYOUT  
3. SEE DWG L40-KP01 FOR TRACK LAYOUT  
4. SEE DWG L40-KP01 FOR TRACK LAYOUT  
5. SEE DWG L40-KP01 FOR TRACK LAYOUT  
6. SEE DWG L40-KP01 FOR TRACK LAYOUT  
7. SEE DWG L40-KP01 FOR TRACK LAYOUT  
8. SEE DWG L40-KP01 FOR TRACK LAYOUT  
9. SEE DWG L40-KP01 FOR TRACK LAYOUT  
10. SEE DWG L40-KP01 FOR TRACK LAYOUT

City of Seattle	Designated By: A. D'SILVA	Checked By: S. ANDERSON	Approved By: R. GRIEBENOW
Project No: 11431	Drawn By: A. D'SILVA	Checked By: S. ANDERSON	Approved By: R. GRIEBENOW
Project Name: AS-BUILT	Drawn By: A. D'SILVA	Checked By: S. ANDERSON	Approved By: R. GRIEBENOW
Project Description: TRACK PLAN & PROFILE	Drawn By: A. D'SILVA	Checked By: S. ANDERSON	Approved By: R. GRIEBENOW
Project Location: 2805 FIFTH AVENUE, SEATTLE, WASHINGTON	Drawn By: A. D'SILVA	Checked By: S. ANDERSON	Approved By: R. GRIEBENOW
Project Date: 06/28/04	Drawn By: A. D'SILVA	Checked By: S. ANDERSON	Approved By: R. GRIEBENOW
Project Scale: 1" = 40' V, 1" = 10' H	Drawn By: A. D'SILVA	Checked By: S. ANDERSON	Approved By: R. GRIEBENOW
Project Drawing No: L40-KP01	Drawn By: A. D'SILVA	Checked By: S. ANDERSON	Approved By: R. GRIEBENOW
Project Sheet No: 231-710	Drawn By: A. D'SILVA	Checked By: S. ANDERSON	Approved By: R. GRIEBENOW
Project Sheet Title: TRACK PLAN & PROFILE	Drawn By: A. D'SILVA	Checked By: S. ANDERSON	Approved By: R. GRIEBENOW
Project Sheet Description: TRACK PLAN & PROFILE	Drawn By: A. D'SILVA	Checked By: S. ANDERSON	Approved By: R. GRIEBENOW
Project Sheet Reference: STA SB 250+00 TO STA SB 256+09	Drawn By: A. D'SILVA	Checked By: S. ANDERSON	Approved By: R. GRIEBENOW



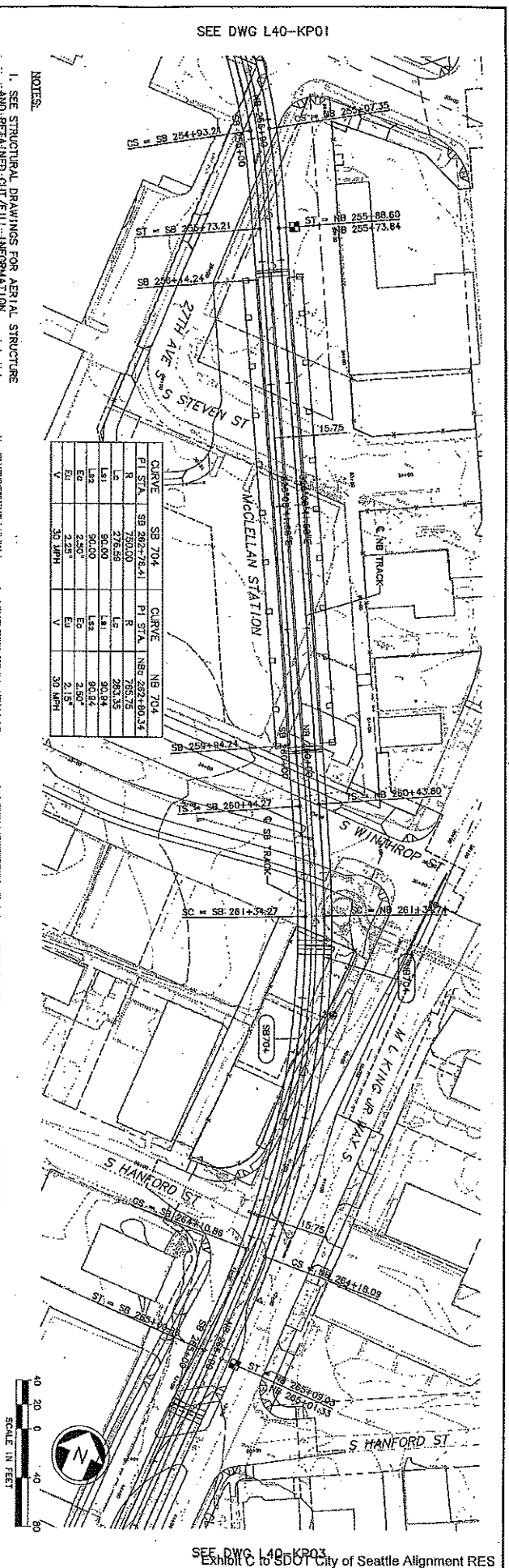
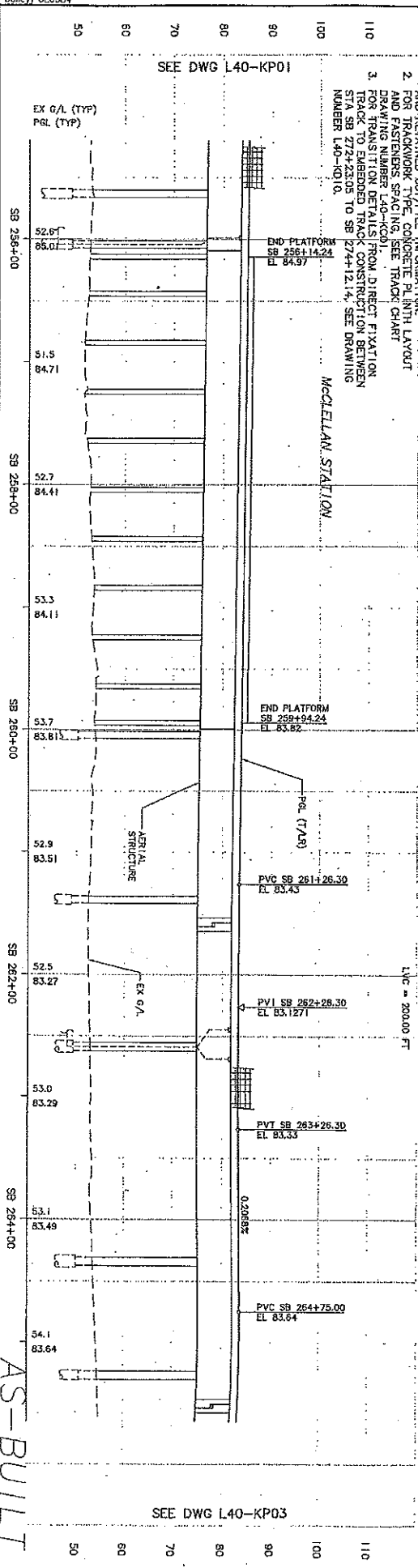
CURVE	SB 702	PI	STATION	SB 702
P	253+21.22	253+43.31		
L	500.00	510.75		
E	30.27	31.72		
S	80.00	81.25		
E	3.00	3.00		
V	4.13 / 1.95°	3.91 / 1.80°		
	30.75 MPH	30.75 MPH		



FAULT SERIAL NO.	DATE	MARK	NATURE	MADE BY	REV'D
			REVISIONS		

PROJECT: SDOT  
DRAWING: EXH C  
DATE: 10/02/17  
BY: BOLLEY  
CHECKED: DE6584

<p>City of Seattle</p> <p>2006 PINTH AVENUE THIRD FLOOR SEATTLE WASHINGTON PHONE: (206) 324-4936 FAX: (206) 324-4795</p> <p>PERCER/ADAM R. ORTENGREN</p>	<p>Designated By: A. D'SILVA Drawn By: A. D'SILVA Checked By: S. ANDERSON Approved By: R. ORTENGREN</p>	<p>Scale: 1" = 40' (V), 1" = 10' (H) Revision: C20_L40_KP02.dwg Contract No.: C 710</p>	<p>Project No.: L40-KP02 Sheet No.: 231-710 Sheet: A</p>
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NOTES:

1. SEE STRUCTURAL DRAWINGS FOR AERIAL STRUCTURE AND RETAINING CUT/FILL INFORMATION.
2. FOR TRACKWORK TYPE, CONCRETE PLINTH LAYOUT AND FASTENERS SPACING, SEE TRACK CHART.
3. DRAWING NUMBER FOR TRACKWORK FROM DIRECT FIXATION TRACK TO EMBEDDED TRACK CONSTRUCTION BETWEEN STA SB 272+23.05 TO SB 274+12.14, SEE DRAWING NUMBER L40-KP010.

STATION	ELEVATION
SB 258+00	85.0
SB 258+10	84.71
SB 258+20	84.41
SB 258+30	84.11
SB 258+40	83.81
SB 258+50	83.51
SB 258+60	83.27
SB 258+70	83.29
SB 258+80	83.49
SB 258+90	83.64

SEE DWG L40-KP01

SEE DWG L40-KP03





Work: e20\_L40\_kp03.dwg  
10/02/12 09:03 bolley DE6584

NO.	DATE	BY	REVISION
1	05/28/04	AS-BUILT	ISSUED FOR CONSTRUCTION
2	05/28/04	AS-BUILT	ISSUED FOR CONSTRUCTION

City of Seattle	Designated By: A. D'AVIA
Project No: Y1331	Drawn By: D'AVIA
Inspector: [unintelligible]	Checked By: ANDERSON
Inspector License No: [unintelligible]	Approved By: R. GRIEBENOW

BERGER/BAW	2005 FIFTH AVENUE THIRD FLOOR SEATTLE, WASHINGTON PHONE: (206) 464-8790 FAX: (206) 464-9195
SOUNDTRANSIT	DATE: 05/28/04

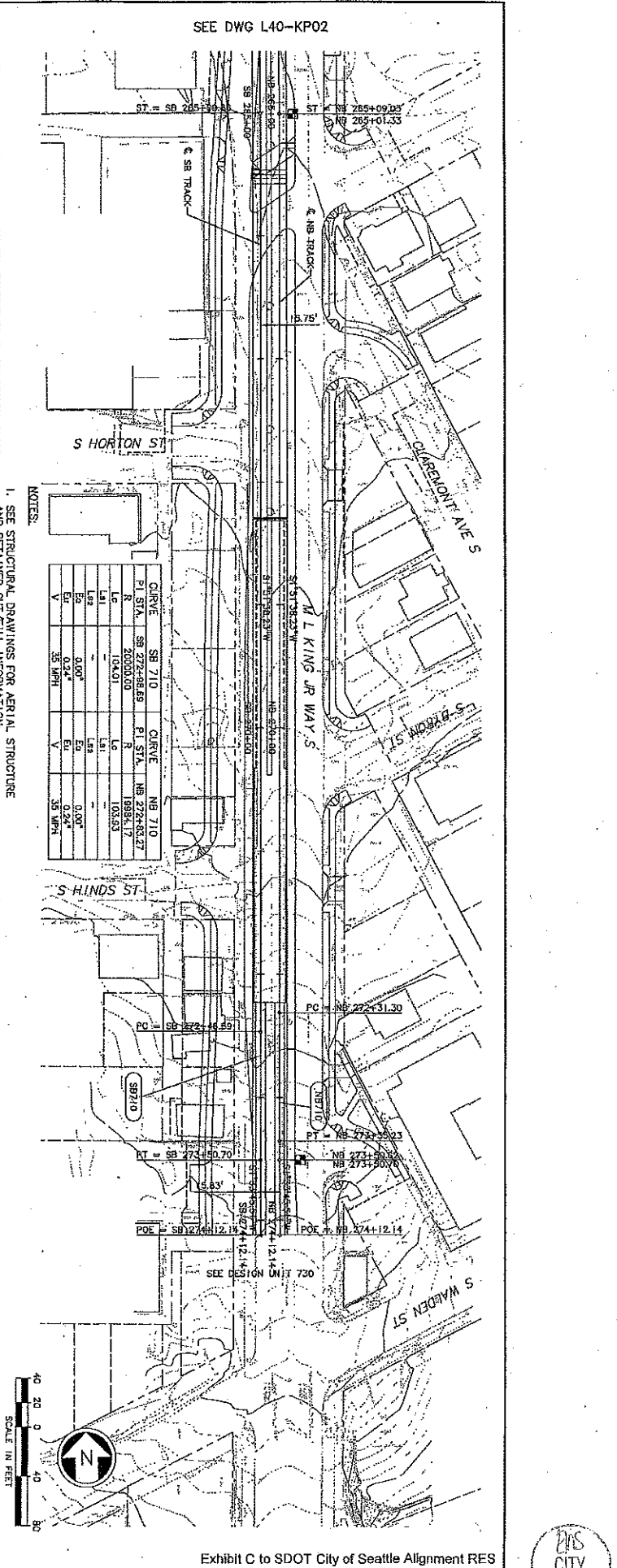
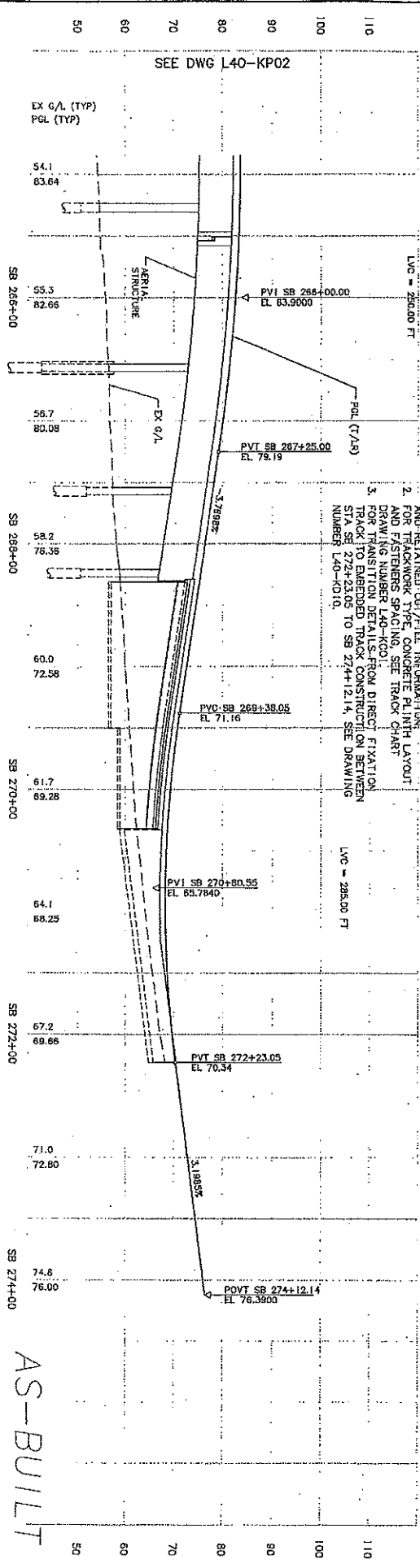
Scale:	Horizontal: 1" = 40'-0"
Vertical:	1" = 10'-0"
Drawn:	C 710
Check:	07/25/03

Project:	LINK LIGHT RAIL PROJECT
Corridor:	SOUTH CORRIDOR
Structure:	AERIAL STRUCTURE
Sheet:	TRACK PLAN & PROFILE
Sheet No:	3 OF 3
Sheet Range:	STA SB 265+52 TO STA SB 274+12.14

Drawn:	L40-KP03
Scale:	1" = 7'-0"
Sheet:	10
Part:	A



- NOTES:
- SEE STRUCTURAL DRAWINGS FOR AERIAL STRUCTURE AND RETAINED CUT/FILL INFORMATION.
  - FOR TRACKWORK TYPE, CONCRETE PLINTH LAYOUT AND FASTENERS SPACING, SEE TRACK CHART.
  - DRAWING NUMBER L40-KP03.
  - FOR TRANSITION DETAILS FROM DIRECT FIXATION TRACK TO EMBEDDED TRACK CONSTRUCTION BETWEEN STATIONS SB 265+52 TO SB 274+12.14, SEE DRAWING NUMBER L40-KP10.

CURVE	SB 710	CURVE	SB 710
PI STA.	SB 272+59.69	PI STA.	SB 272+68.27
R	20000.00	R	19934.17
Lc	104.01	Lc	103.83
Ls	0.00'	Ls	0.00'
Es	0.00'	Es	0.24'
Eu	0.24'	Eu	0.24'
S	5% MPH	S	5% MPH

SEE DWG L40-KP02

SEE DWG L40-KP02



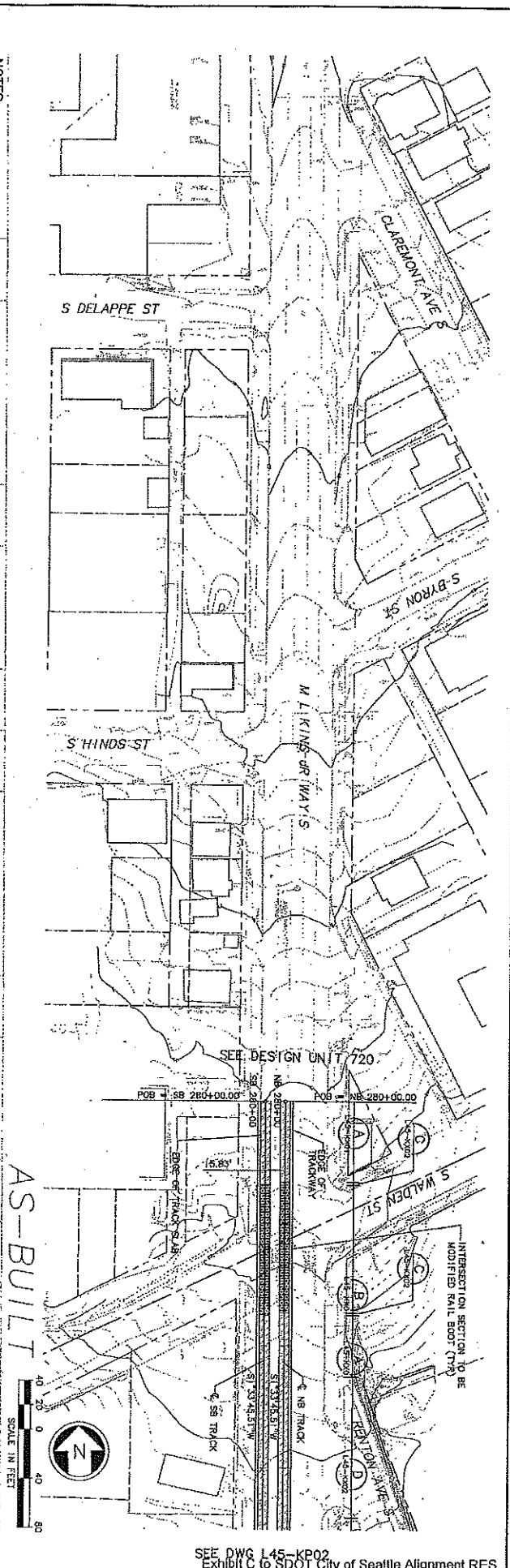
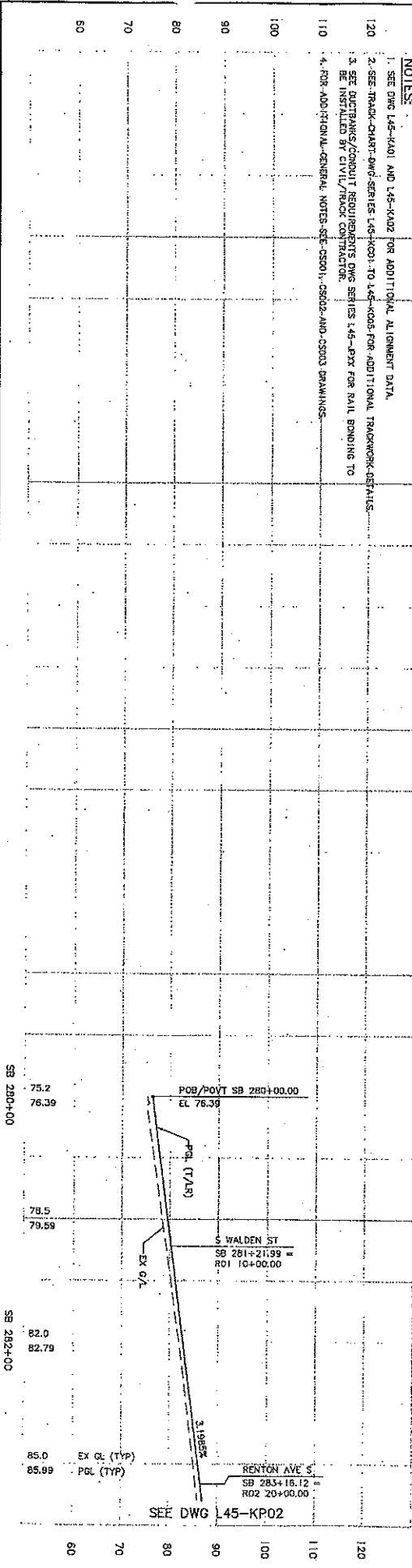
34208	PROJECT SERIAL NO.	DATE	MARK	NATURE	MADE CHECK BY	REV'D

DATE	BY	REVISION

NO.	DATE	BY	REVISION
1	10/23/11	AS-BUILT	CONFORM
2	12/12/13	AS-BUILT	CONFORM

City of Seattle	City of Seattle
Project No. Y-1433	Project No. Y-1433
Sheet No. 11	Sheet No. 11
Design By: A. LASKI	Design By: A. LASKI
Checked By: B. DOLINA	Checked By: B. DOLINA
Approved By: S. KINGSLEY	Approved By: S. KINGSLEY
Submitted: S. KAMBOL	Submitted: S. KAMBOL
Date: 12/12/13	Date: 12/12/13
Approved: T. RABEN	Approved: T. RABEN
Date: 12/12/13	Date: 12/12/13
Contract No. C 735	Contract No. C 735
Scale: 1"=50'	Scale: 1"=50'
Drawn By: L45-KP01	Drawn By: L45-KP01
Sheet No. 11	Sheet No. 11
Rev: A	Rev: A



- NOTES:**
- SEE DWG L45-KP01 AND L45-KP02 FOR ADDITIONAL ALIGNMENT DATA.
  - SEE TRACK CHART DWG SERIES L45-KP03 TO L45-KP08 FOR ADDITIONAL TRACKWORK DETAILS.
  - SEE RETAINING WALL/RETAINMENT WALL DWG SERIES L45-RP01 FOR RAIL BONDING TO BE INSTALLED BY CIVIL/TRACK CONTRACTOR.
  - FOR ADDITIONAL GENERAL NOTES SEE CS001, CS002, AND CS003 DRAWINGS.

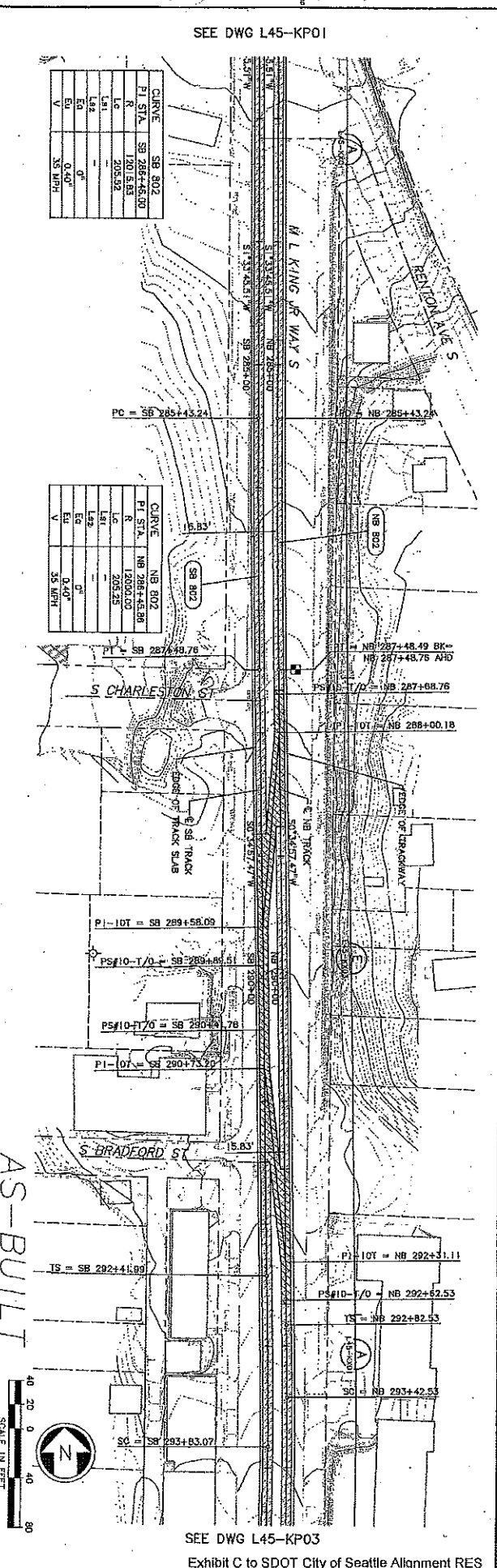
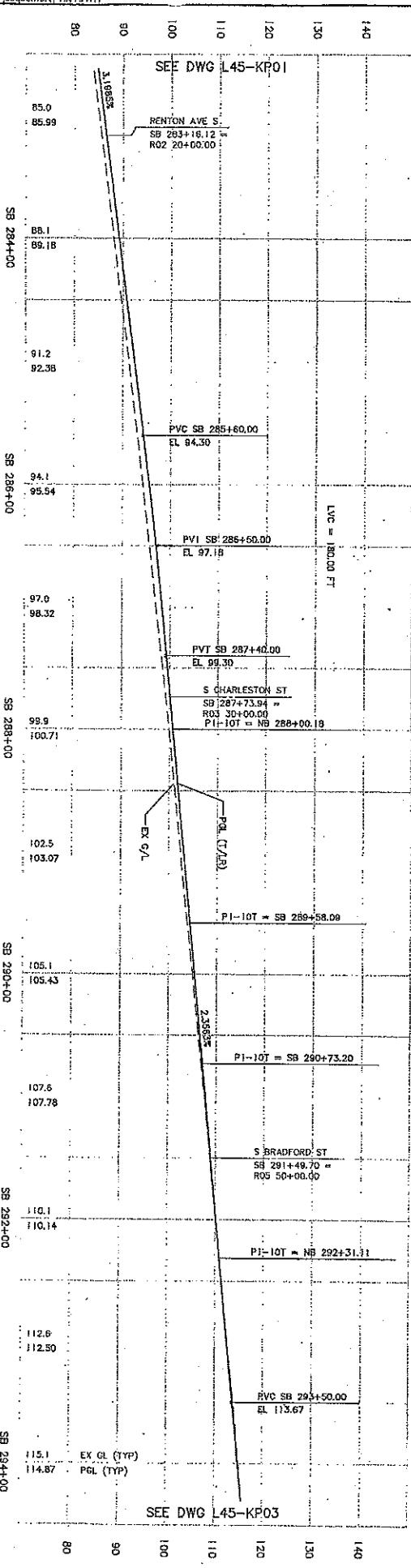
SEE DWG L45-KP02  
 Exhibit C to SDOT City of Seattle Alignment RES



34208	DATE	MARK	REVISION	DATE	MARK	REVISION

DATE	BY	DESCRIPTION

10/03/11 12/12/03 12/12/03 09/20/03	10/03/11 12/12/03 12/12/03 09/20/03	10/03/11 12/12/03 12/12/03 09/20/03	10/03/11 12/12/03 12/12/03 09/20/03	10/03/11 12/12/03 12/12/03 09/20/03
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SEE DWG L45-KP01

SEE DWG L45-KP03

SEE DWG L45-KP03

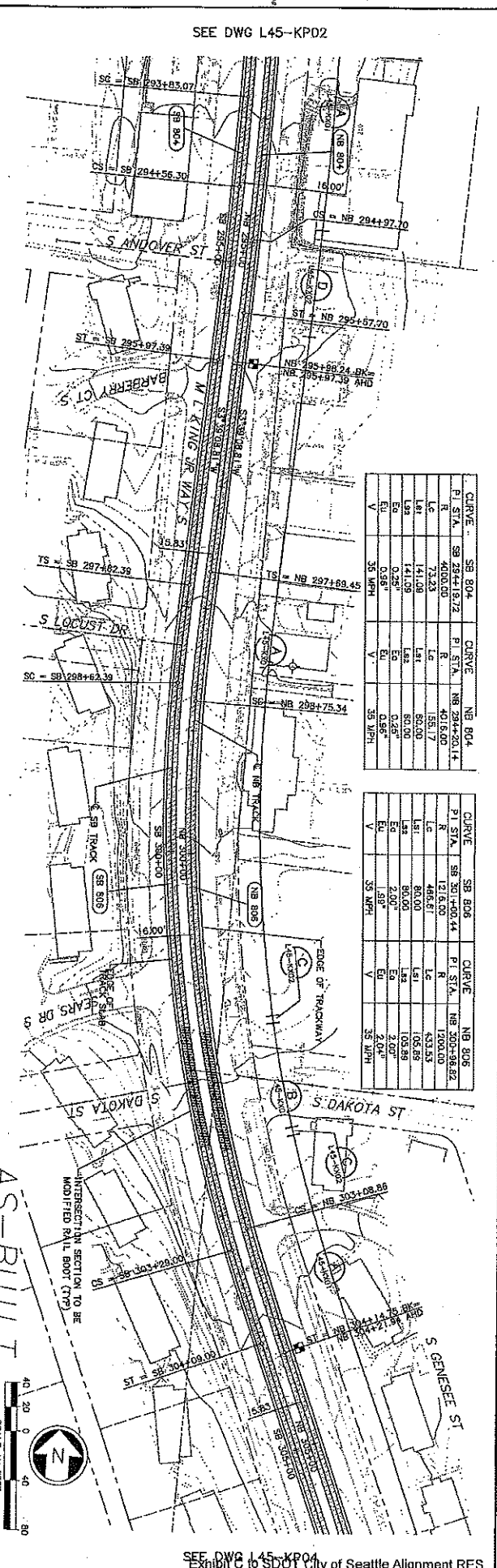
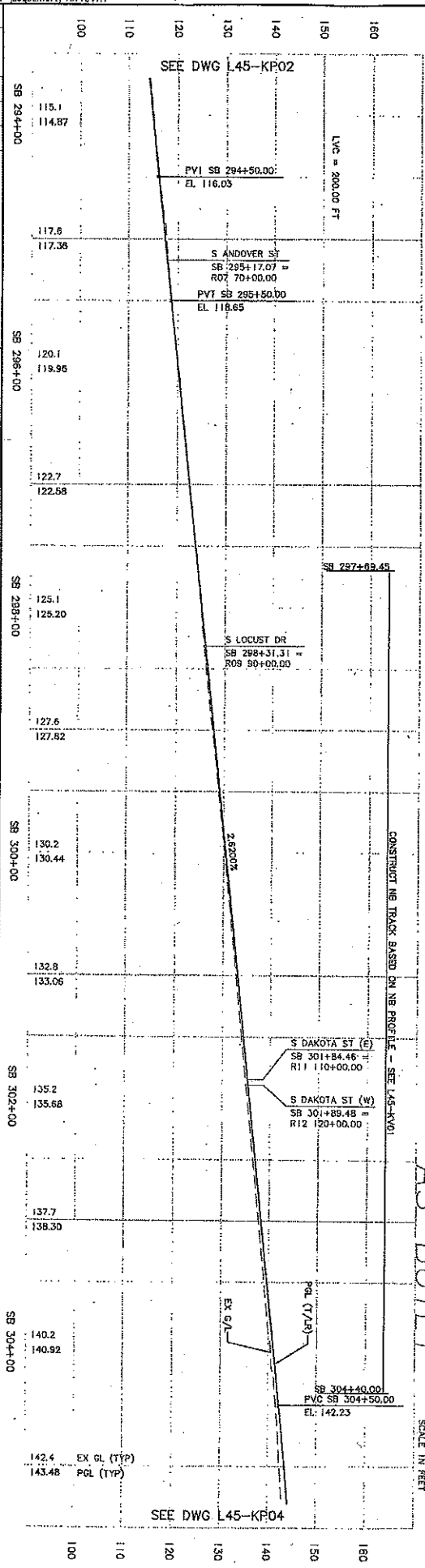
Exhibit C to SDOT City of Seattle Alignment RES



34208	DATE	DATE	DATE	DATE	DATE

DATE	BY	REVISION

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NO.	DATE	BY	REVISION																																											
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2	12/12/13	AG-BOLLIT	CONFERRED																																											
Drawn By:	A. LASKI																																													
Checked By:	B. BOLINA																																													
Approved By:	S. KINGSLEY																																													
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Drawn By:	L45-KP03																																													
Checked By:	23																																													
Approved:	A																																													



CURVE	SB 804	SB 804	NB 804
PI STA.	SB 294+19.73	PI STA.	NB 294+20.14
R	4000.00	R	4016.00
Lc	73.23	Lc	151.17
Ls1	141.08	Ls1	80.00
Ls2	141.08	Ls2	80.00
ES	0.55'	ES	0.55'
EV	35 MPH	EV	35 MPH

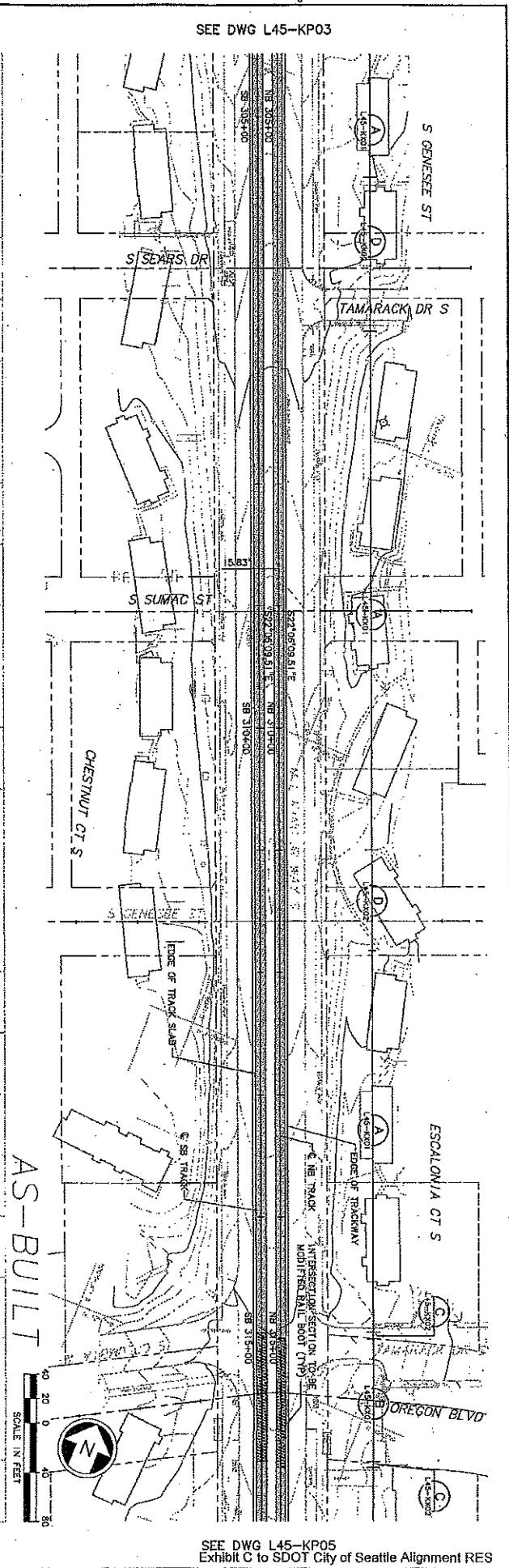
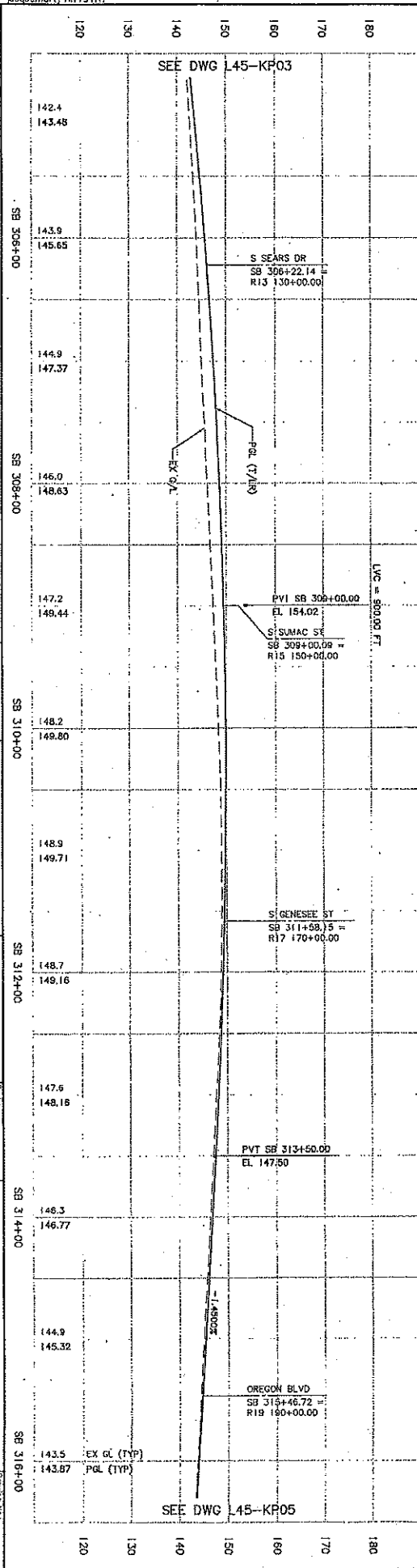
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PI STA.	SB 301+60.44	PI STA.	NB 300+58.82
R	1216.00	R	1200.00
Lc	486.67	Lc	433.52
Ls1	80.00	Ls1	105.59
Ls2	80.00	Ls2	105.59
ES	2.00'	ES	2.00'
EV	35 MPH	EV	35 MPH



Rev	Date	By	Appr	Reason
A	12/03/03	AS-BUILT		
C	12/12/03	CONFORM		

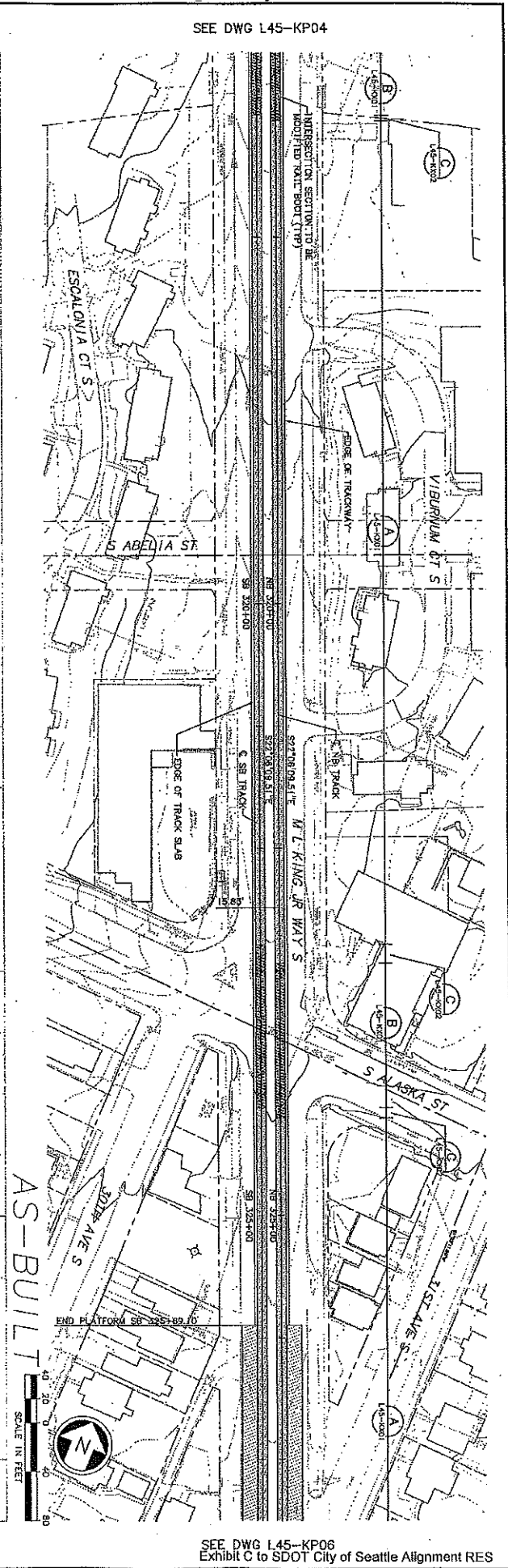
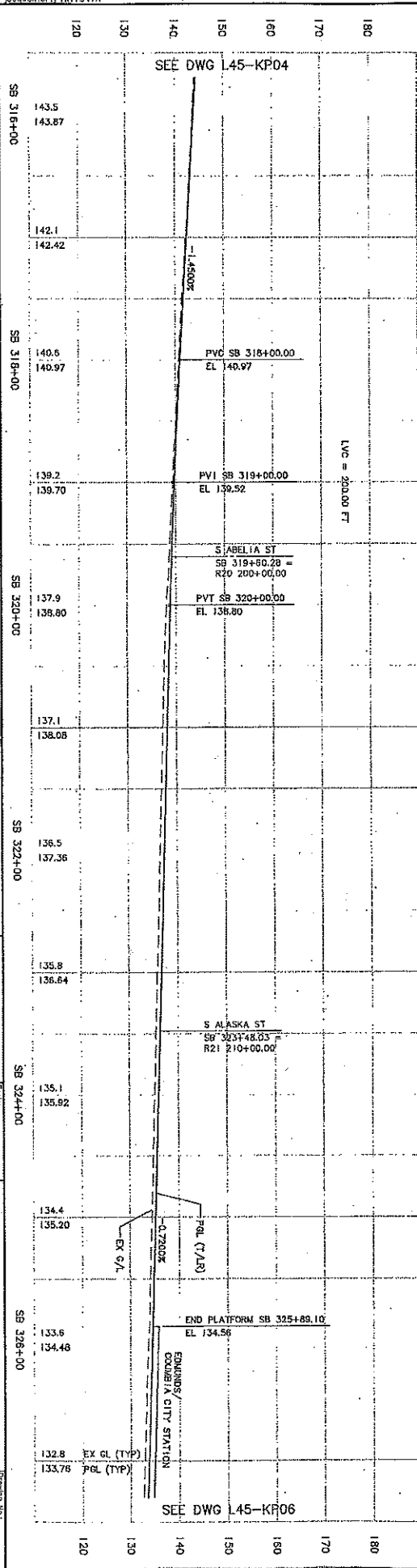
City of Seattle	Designed By: A. LASKI
CH2M HILL	Drawn By: B. SULLIVA
KBPI	Checked By: S. KINSLEY
SOUNDTRANSIT	Approved By: B. SHINN
LINK LIGHT RAIL PROJECT	Submitted: S. RAABO
SOUTH CORRIDOR	Date: 12/12/03
TRACK PLAN & PROFILE	Approved: T. RABEN
STA SB 303+00 TO STA SB 316+00	Date: 12/12/03
Sheet No. 14	Scale: 1" = 40'
Drawn By: 231-730	Project No. A



HAULT SERIAL NO.	DATE	BY/REV	NATURE	DATE/NO. REV'D
34208				

DATE PLOTTED: 08/15/11  
PLOTTER: HP DesignJet T1100  
SCALE: 1"=40'-0" (1"=12.192m)  
DRAWING NO.: L45-KP05  
SHEET NO.: 15  
PROJECT: LINK LIGHT RAIL PROJECT  
SUBJECT: TRACK PLAN & PROFILE  
SOUTH CORRIDOR

No. Date A 11/03/11 C 12/12/03	Des. Cont. Desig. Preparer AS-BUILT CONJANM	Scale 1"=40'-0" (1"=12.192m) CDL L45-KP05.DWG Content: Sta. C 735	Stationing STA SB 316+00 TO STA SB 327+00	Drawing No. L45-KP05 Sheet No. 15 Rev. A	
City of Seattle 12/12/03 Approved By: B. SHINN		CH2MHILL 12/12/03 Approved By: T. RABEN		SOUNDTRANSIT 12/12/03 Approved By: T. RABEN	



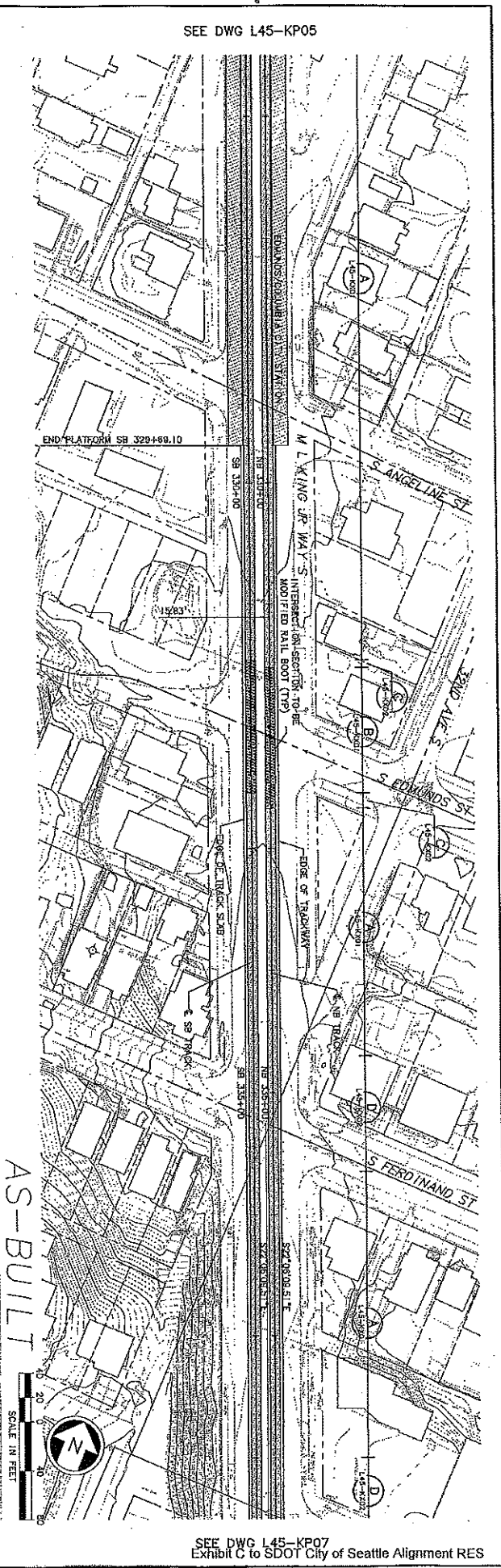
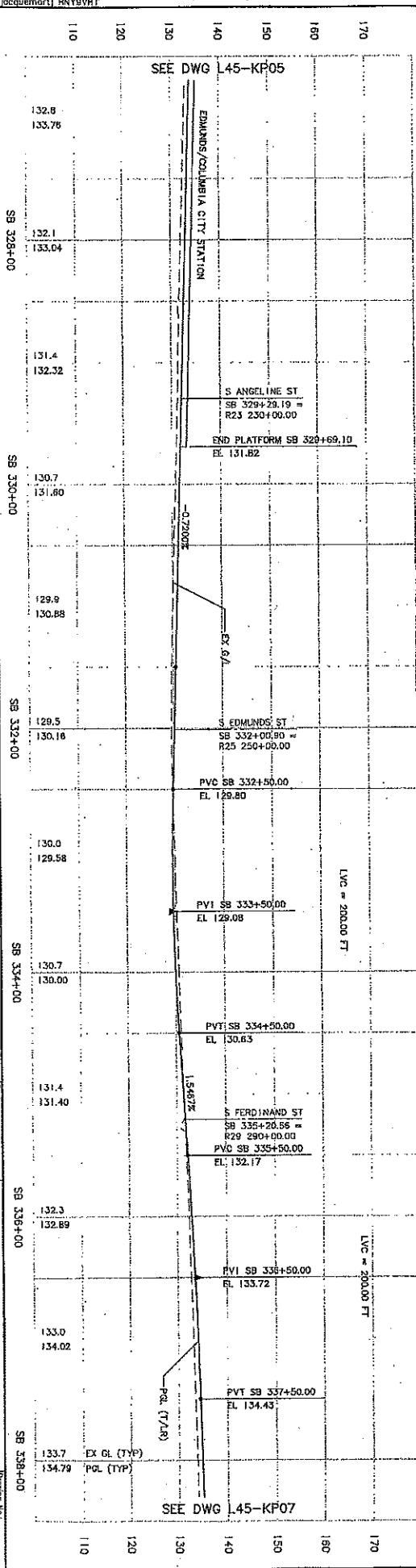
SEE DWG L45-KP04

SEE DWG L45-KP06

SEE DWG L45-KP06  
Exhibit C to SDOT City of Seattle Alignment RES



Date	10/03/11	AS-BUILT	AS-BUILT
Date	12/12/03	CONFORM	CONFORM
Drawn By	B. BIA	Checked By	S. KANSBACH
Designed By	A. LASKI	Reviewed By	E. SHINN
Project No.	71233	Revision No.	16
Project Name	City of Seattle	Contract No.	C 735
Client	City of Seattle	Scale	1"=40' V: 1"=10'
Contractor	CH2MHILL	Drawn Date	231-230
Consulting Engineer	SOUNDTRANSIT	Revision	A
Date	12/12/03	Project	LINK LIGHT RAIL PROJECT
Date	12/12/03	Project	SOUTH CORRIDOR
Date	09/29/03	Project	TRACK PLAN & PROFILE
Date		Project	STA SB 327+00 TO STA SB 338+00



SEE DWG L45-KP05

SEE DWG L45-KP05

SEE DWG L45-KP07

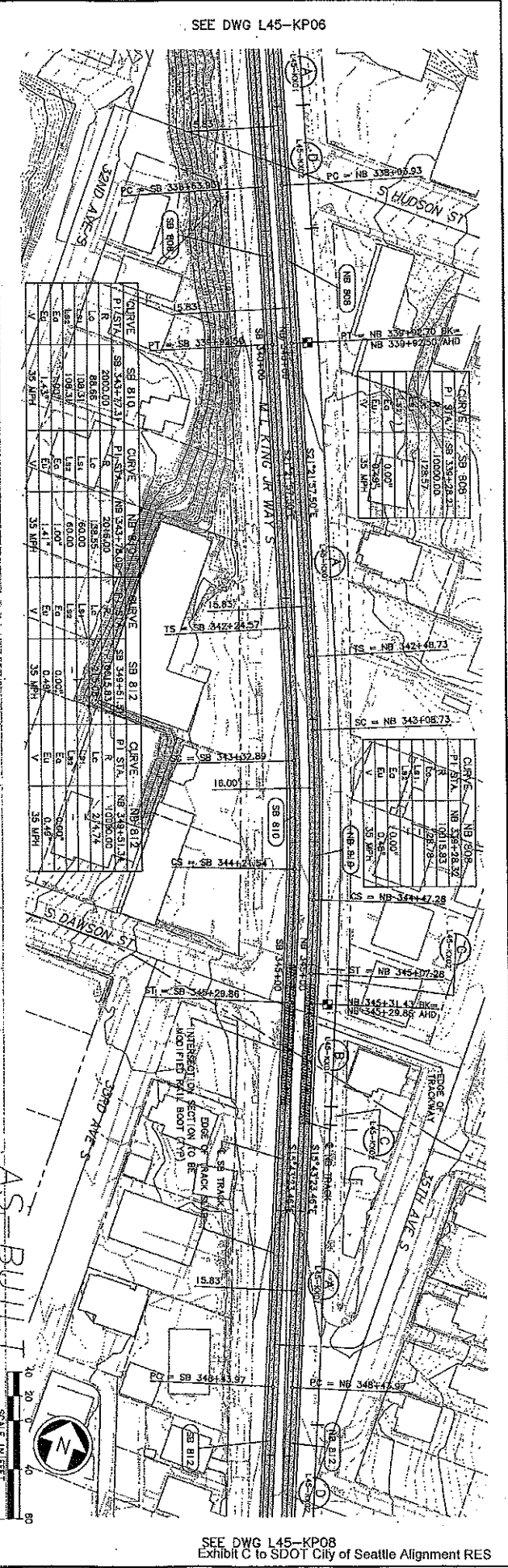
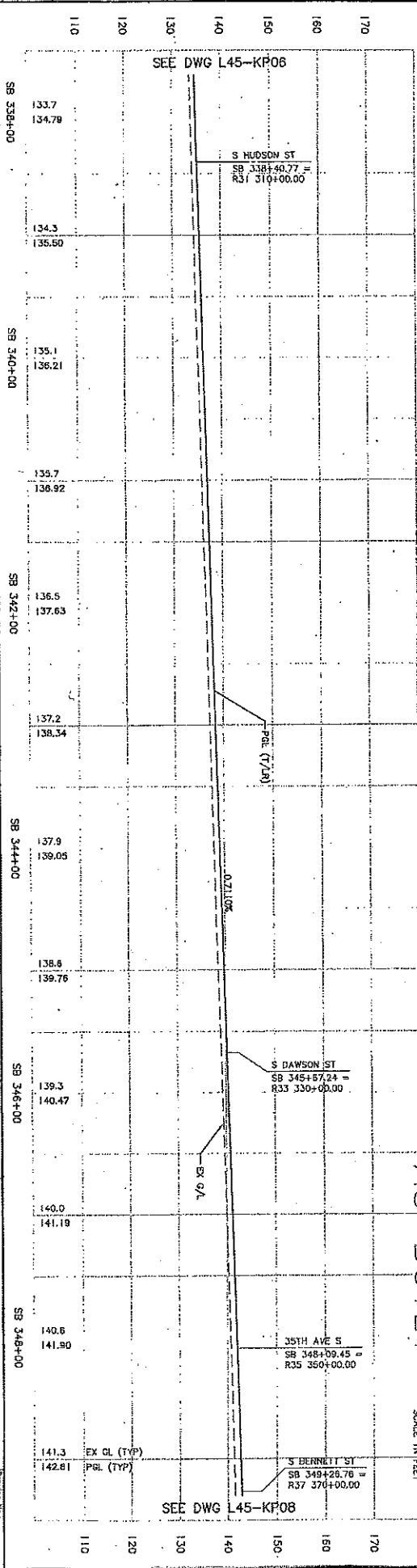
AS-BUILT



DATE	REVISION	BY	CHKD	REV'D

DATE PLOTTED: 09/15/11 08:54:11  
 PLOTTER: HP DesignJet 5000  
 PLOT SCALE: 1"=40'  
 PLOT SHEET NO.: 11  
 PLOT SHEET TOTAL: 11

Date: 10/03/11 Drawn By: J. B. BULLI Checked By: J. B. BULLI Date: 12/12/03 Drawn By: S. KANGOL Checked By: S. KANGOL	<b>City of Seattle</b> Project No.: 11233 Project Name: S. KINGSTON Date: 12/12/03 Approved By: B. SHINN	<b>CH2MHILL</b> Consulting Engineers Date: 12/12/03 Approved By: T. BARNER	<b>SOUNDTRANSIT</b> Date: 12/12/03 Approved By: T. BARNER	<b>LINK LIGHT RAIL PROJECT</b> TRACK PLAN & PROFILE SOUTH CORRIDOR STA SB 339+00 TO STA SB 349+00 Drawing No.: L45-KP07 Sheet No.: 23 of 730 Date: 11/11/11
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SEE DWG L45-KP06

SEE DWG L45-KP06

SEE DWG L45-KP08

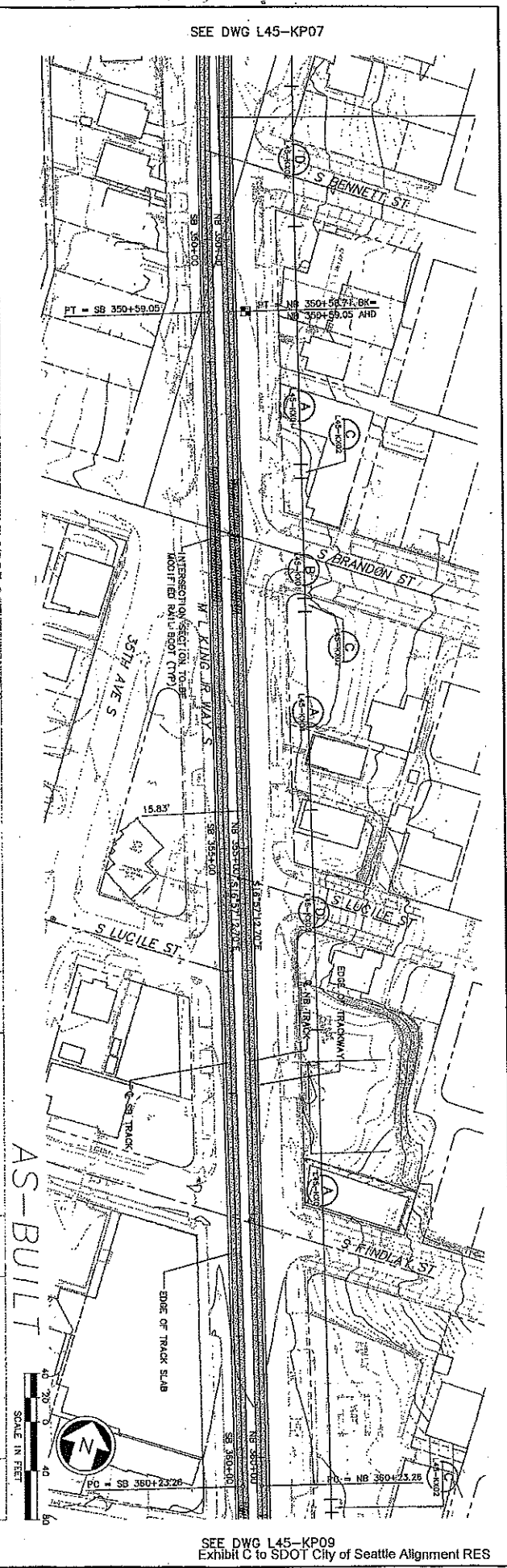
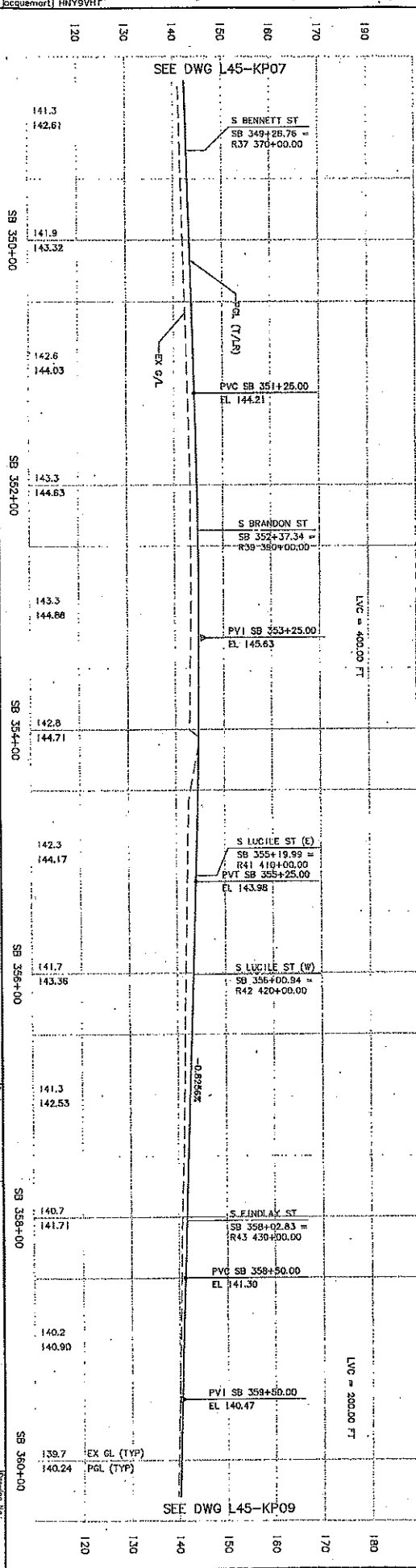




DATE	MARK	NATURE	MADE BY	BY

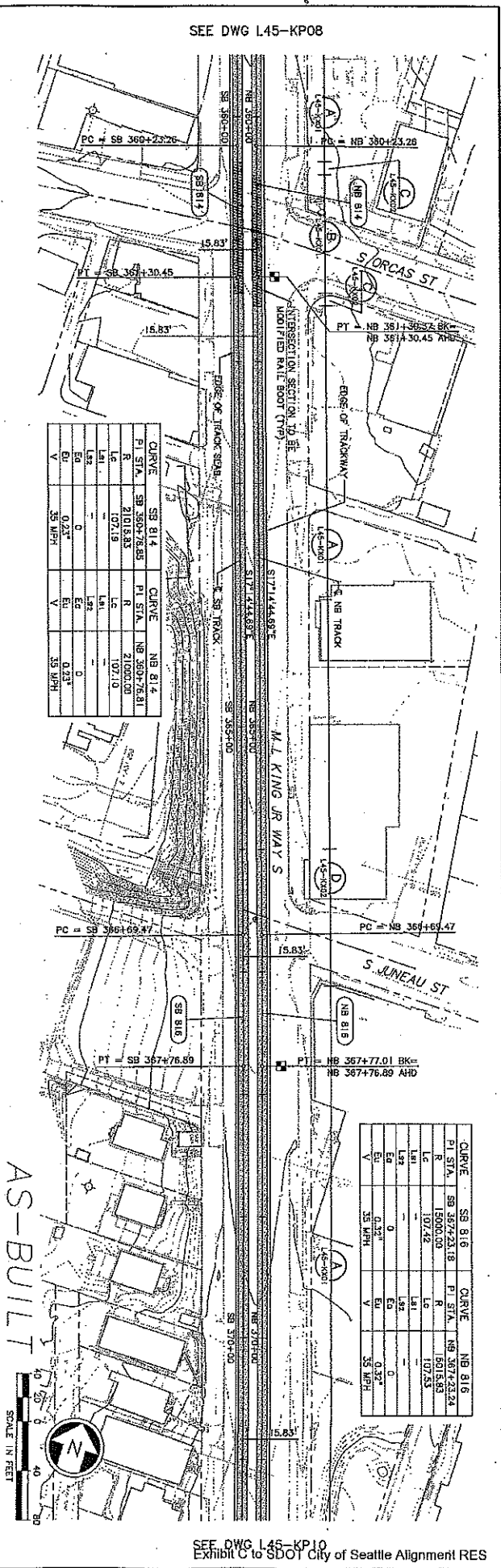
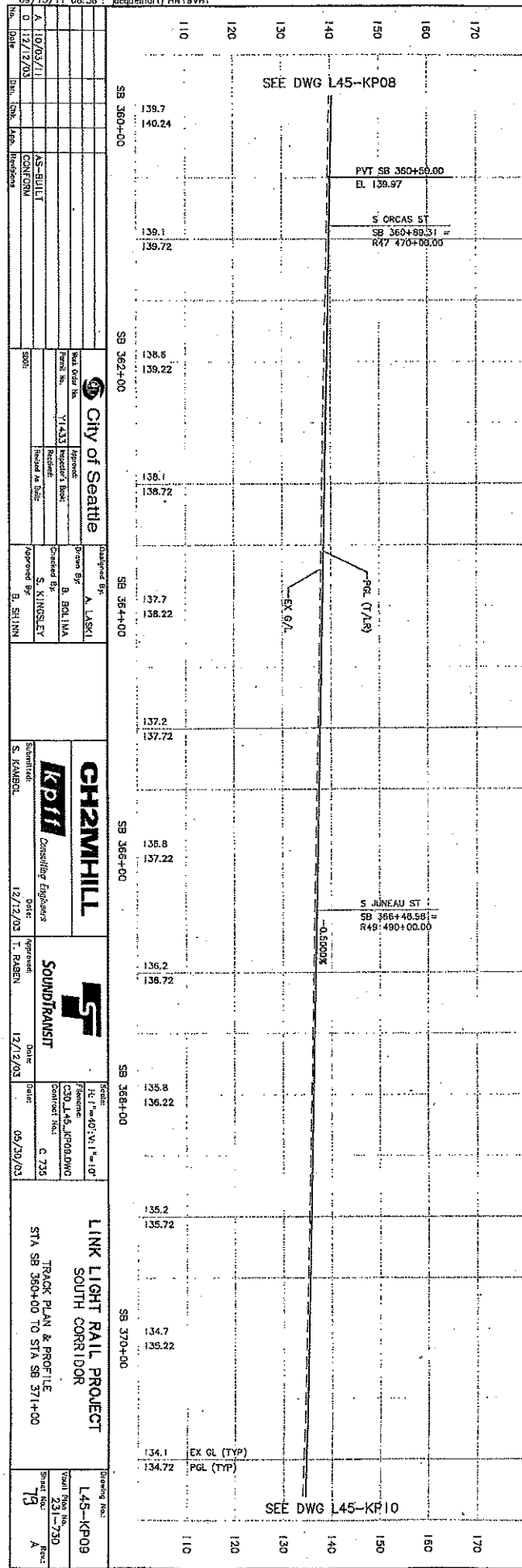
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DATE	BY	CHK	APP	REV																																							
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DATE	BY	CHK	APP	REV																																							
12/12/03																																											
<b>City of Seattle</b> Approved: <b>A. LARSEN</b> Designated By: <b>A. LARSEN</b> Checked By: <b>B. BOLLIKA</b> Drawn By: <b>S. KINGSLAY</b> Approved By: <b>B. SHINN</b>		<b>CH2MHILL</b> Consulting Engineers Date: 12/12/03 Approved: <b>I. RABEN</b> Date: 12/12/03																																									
<b>LINK LIGHT RAIL PROJECT</b> TRACK PLAN & PROFILE STA SB 358+00 TO STA SB 360+00		Scale: H: 1"=40' V: 1"=10' Filename: C:\0_L45_KP08.DWG Drawing No.: C 735 Date: 09/29/03																																									
Sheet No: <b>18</b> Total Sheets: <b>231-730</b> Rev: <b>A</b>																																											



34208	DATE	MARK	NATURE	MADE	CHK'D	REV'D
VAULT SERIAL NO.						
FILE NO.						
REVISIONS						

SEE DWG L45-KP08



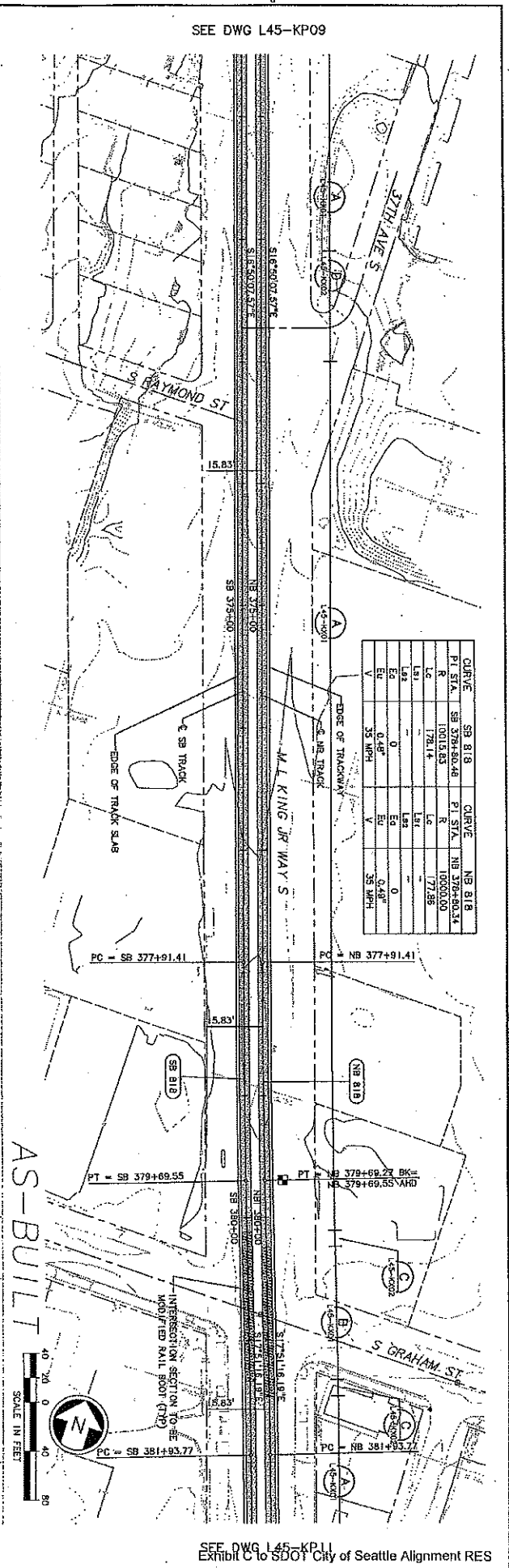
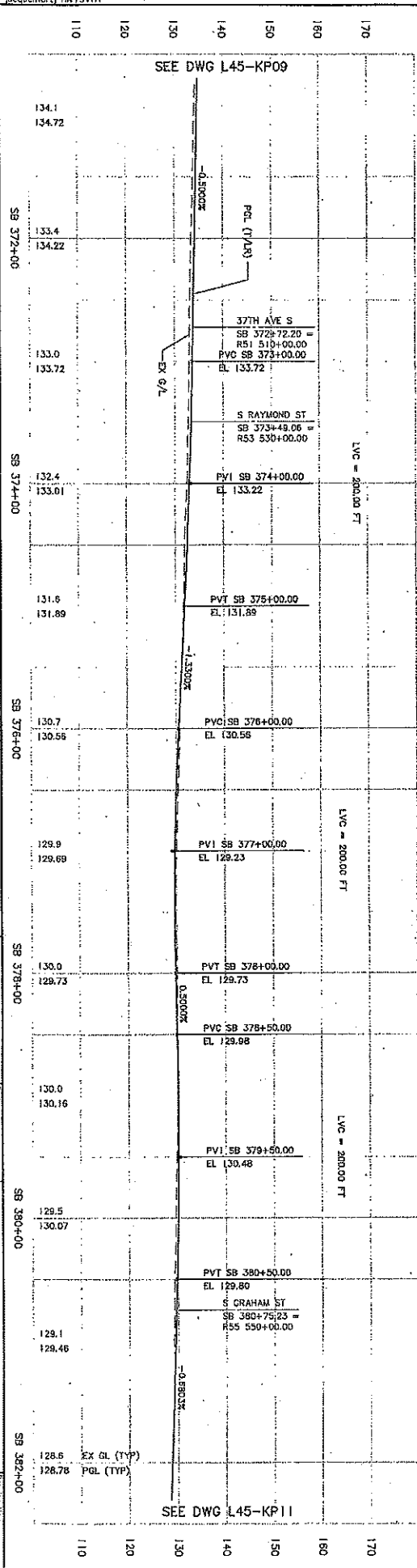
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R	21075.83	21075.83	21075.83	21075.83	21075.83	21075.83	21075.83	21075.83	21075.83
LC	1972.19	1972.19	1972.19	1972.19	1972.19	1972.19	1972.19	1972.19	1972.19
LS	0	0	0	0	0	0	0	0	0
ES	0	0	0	0	0	0	0	0	0
EG	0.27'	0.27'	0.27'	0.27'	0.27'	0.27'	0.27'	0.27'	0.27'
V	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH

CURVE	SB 816	SB 816	SB 816	SB 816	SB 816	SB 816	SB 816	SB 816	SB 816
PI STA.	SB 367+23.18	SB 367+23.18	SB 367+23.18	SB 367+23.18	SB 367+23.18	SB 367+23.18	SB 367+23.18	SB 367+23.18	SB 367+23.18
R	1972.19	1972.19	1972.19	1972.19	1972.19	1972.19	1972.19	1972.19	1972.19
LC	1972.19	1972.19	1972.19	1972.19	1972.19	1972.19	1972.19	1972.19	1972.19
LS	0	0	0	0	0	0	0	0	0
ES	0	0	0	0	0	0	0	0	0
EG	0.27'	0.27'	0.27'	0.27'	0.27'	0.27'	0.27'	0.27'	0.27'
V	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH	35 MPH

<p><b>City of Seattle</b></p> <p>Project No. 11433</p> <p>Contract No. S. KINSLEY</p> <p>Approved By: B. SHINN</p>	<p><b>CH2MHILL</b></p> <p>Consulting Engineers</p> <p>Date: 12/12/03</p> <p>Approved: T. RABEN</p>	<p><b>SOUNDTRANSIT</b></p> <p>Contract No. C 735</p> <p>Date: 08/20/03</p>	<p><b>LINK LIGHT RAIL PROJECT</b></p> <p>SOUTH CORRIDOR</p> <p>TRACK PLAN &amp; PROFILE</p> <p>STA SB 360+00 TO STA SB 371+00</p>
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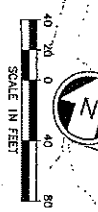


A 10/03/01 D 12/12/03 Date: 12/12/03 Scale: 1"=40' Sheet No.: 80	AS-BUILT CONSTRUCTION Project No.: 11433 Approved By: Robert A. BAE Checked By: S. KIRKSEY Approved By: B. SHINN	City of Seattle Project No.: 11433 Approved By: Robert A. BAE Checked By: S. KIRKSEY Approved By: B. SHINN	CH2M HILL Consulting Engineers Date: 12/12/03 Approved By: I. RABEN	SOUNDTRANSIT Date: 12/12/03 Approved By: I. RABEN	LINK LIGHT RAIL PROJECT SOUTH CORRIDOR TRACK PLAN & PROFILE STA SB 371+00 TO STA SB 382+00	Drawing No.: 145-KP10 Sheet No.: 231-730 Title: A Scale: 80
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CURVE	SB 818	SB 378+80.48	PT STA	SB 378+80.48	PI STA	SB 378+80.48	R	10015.53	Lc	178.14	Lt	177.88	Ea	0.45'	Eu	35.00'
SB 818	SB 378+80.48	PT STA	SB 378+80.48	PI STA	SB 378+80.48	R	10015.53	Lc	178.14	Lt	177.88	Ea	0.45'	Eu	35.00'	

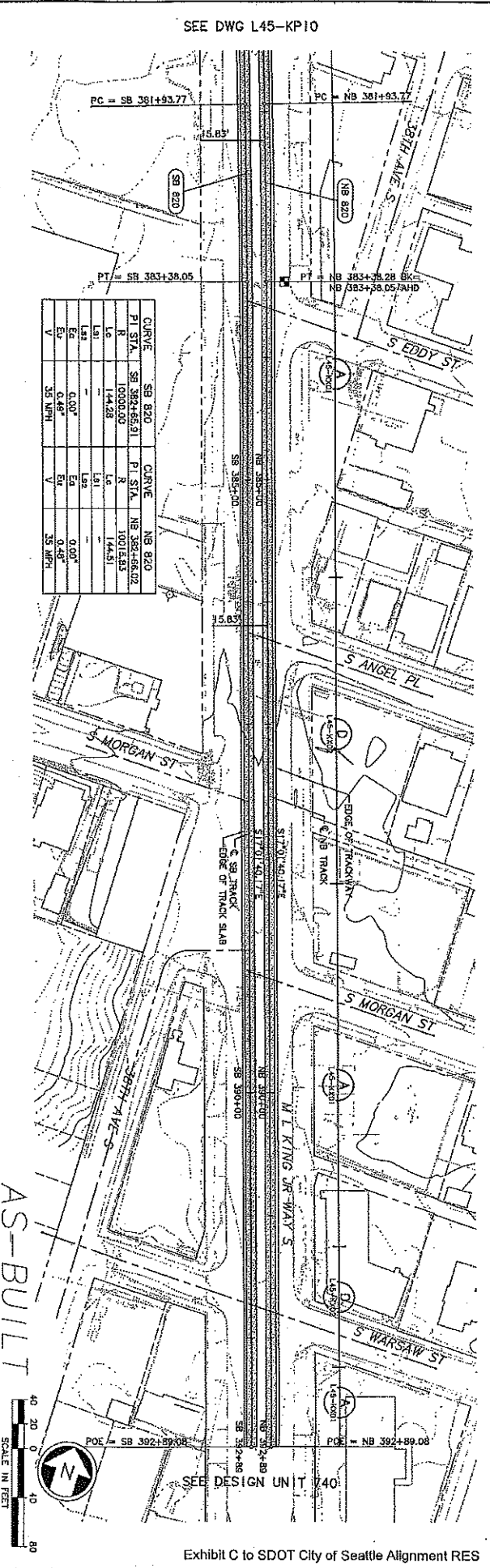
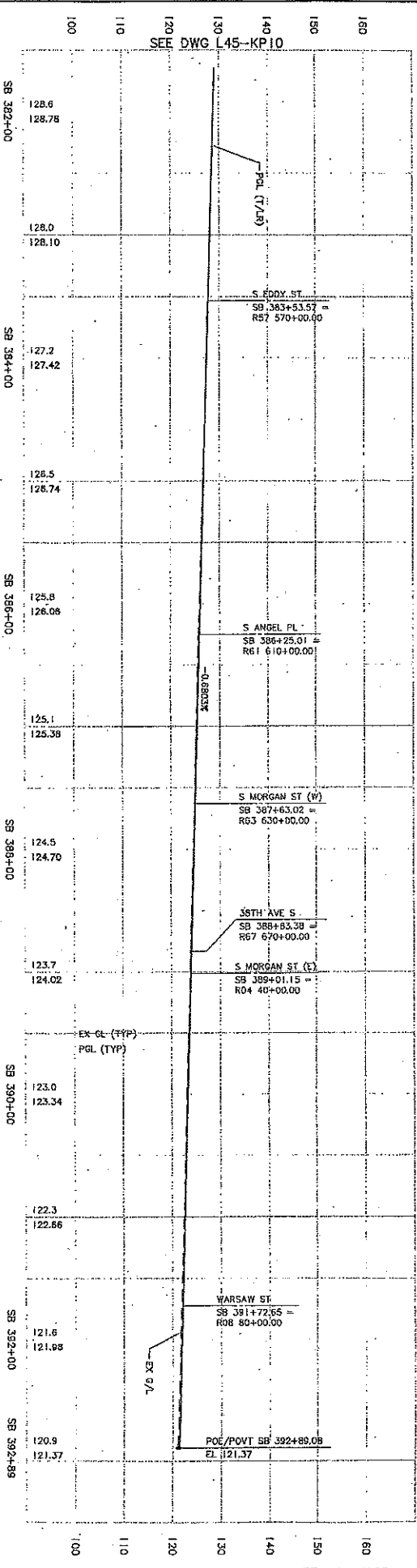
AS-BUILT



34208	PROJECT SERIAL NO.	DATE	WORK	NATURE	MADE	CHG'D	REV'D

34208	PROJECT SERIAL NO.	DATE	WORK	NATURE	MADE	CHG'D	REV'D

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128.6	128.78	128.0	128.10	127.2	127.42	126.5
127.2	127.42	126.5	126.74	125.8	126.08	125.1
125.1	125.38	124.5	124.70	123.7	124.02	123.0
123.0	123.34	122.3	122.66	121.6	121.98	120.9
121.6	121.98	120.9	121.37	120.9	121.37	121.37



CURVE	SB 820	SB 820	SB 820	SB 820
PI STA.	SB 382+65.91	PI STA.	NB 382+66.02	PI STA.
R	10000.00	R	10015.83	R
Lc	144.28	Lc	144.51	Lc
Ls1	-	Ls1	-	Ls1
Ls2	-	Ls2	-	Ls2
Ev	0.00°	Ev	0.00°	Ev
Ea	0.48°	Ea	0.48°	Ea
V	35 MPH	V	35 MPH	V



SEE DWG L45-KP10

SEE DESIGN UNIT 740

**CH2MHILL**  
 KPIIT  
 Consulting Engineers

**SOUNDTRANSIT**  
 ENGINEERS

**LINK LIGHT RAIL PROJECT**  
 SOUTH CORRIDOR  
 TRACK PLAN & PROFILE  
 STA SB 382+00 TO STA SB 392+89.08

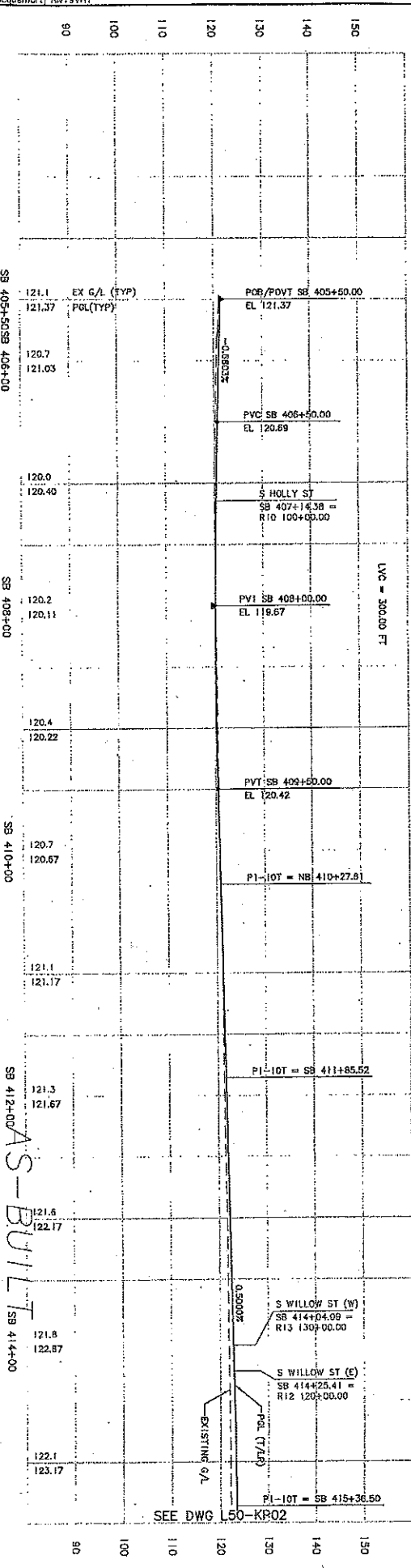
Sheet No. 81  
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1.20.00	ISSUED FOR PERMITS
1.20.00	ISSUED FOR PERMITS

DATE	DESCRIPTION
1.20.00	ISSUED FOR PERMITS
1.20.00	ISSUED FOR PERMITS
1.20.00	ISSUED FOR PERMITS

No. Date A 10/03/11 0 12/12/03	Des. Iss. Provided AS-BUILT CONFIRM	No. Date A 10/03/11 0 12/12/03	Des. Iss. Provided AS-BUILT CONFIRM
City of Seattle Title: LINK LIGHT RAIL PROJECT Project No.: V1337 Revision: Revised in Sub. Approved By: S. KINGSLEY Checked By: E. BOLIHA Prepared By: A. LASKI Date: 12/12/03			
CH2MHILL Consulting Engineers Date: 12/12/03 Submitted By: S. KAMRICK Approved By: T. RABEN			
SOUNDTRANSIT Date: 12/12/03 Order No.: 08/20/03 Contract No.: C-735			
LINK LIGHT RAIL PROJECT SOUTH CORRIDOR TRACK PLAN & PROFILE STA SB 455+50 TO STA SB 415+00			
Drawing No.: L50-KP02 Sheet No.: 82 Date: A			



- NOTES:
1. SEE DWG L50-K01 AND L50-K02 FOR ADDITIONAL ALIGNMENT DATA.
  2. SEE TRACK CHART DWG SERIES L50-K01 TO L50-K05 FOR ADDITIONAL TRACKWORK DETAILS.
  3. SEE RETAINING/CONDUIT REQUIREMENTS DWG SERIES L50-PRX FOR RAIL BOND NO TO BE INSTALLED BY CIVIL/TRACK CONTRACTOR.
  4. FOR ADDITIONAL GENERAL NOTES SEE CS001, CS002 AND CS003 DRAWINGS.



NO.	DATE	BY	APP.	REVISIONS
1	10/03/01	AS-BUILT		
2	12/12/03	CONFORM		

DESIGNED BY	A. LASKI
CHECKED BY	B. BOJ NIA
APPROVED BY	S. KINGSEY
DATE	12/12/03

DESIGNED BY	A. LASKI
CHECKED BY	B. BOJ NIA
APPROVED BY	S. KINGSEY
DATE	12/12/03

DESIGNED BY	A. LASKI
CHECKED BY	B. BOJ NIA
APPROVED BY	S. KINGSEY
DATE	12/12/03

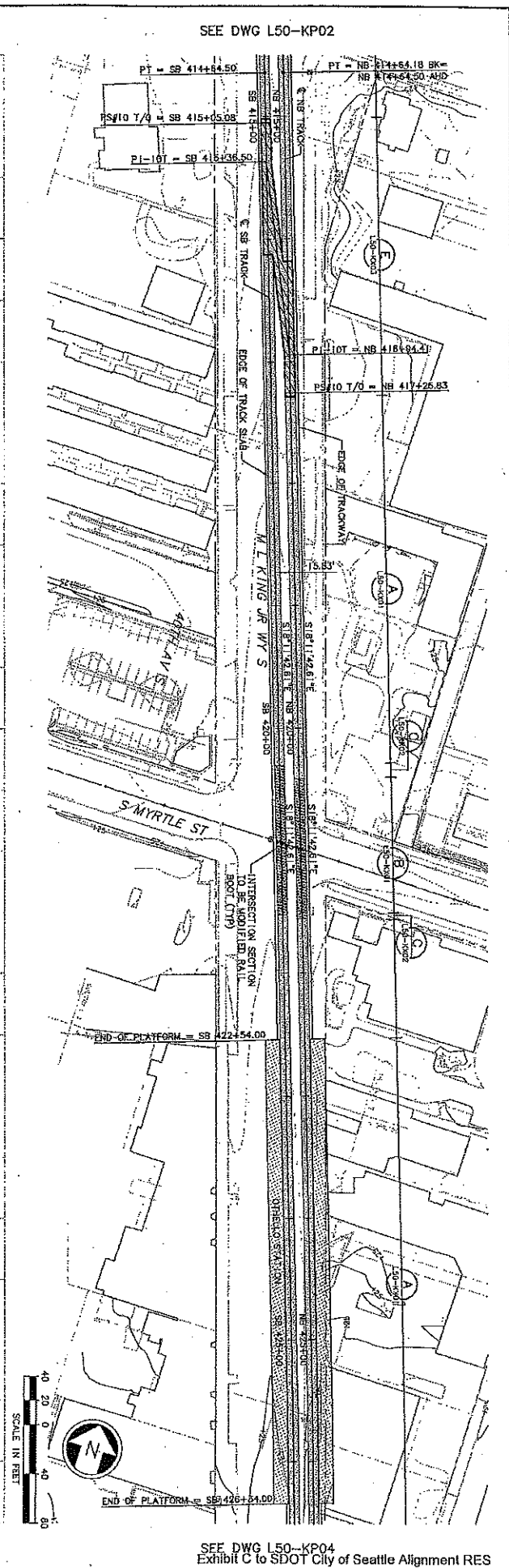
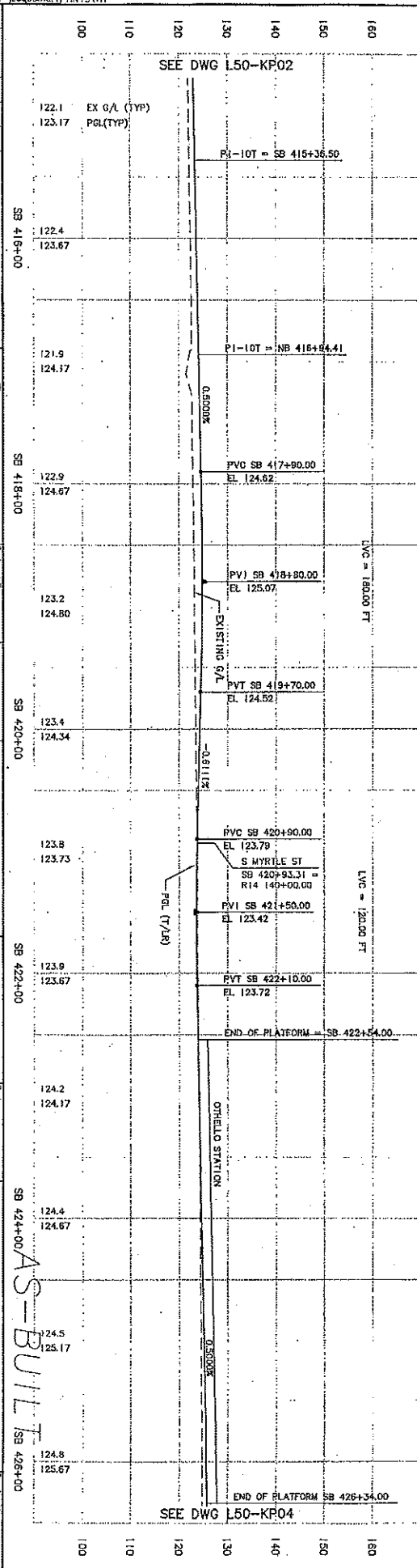
DESIGNED BY	A. LASKI
CHECKED BY	B. BOJ NIA
APPROVED BY	S. KINGSEY
DATE	12/12/03

DESIGNED BY	A. LASKI
CHECKED BY	B. BOJ NIA
APPROVED BY	S. KINGSEY
DATE	12/12/03

DESIGNED BY	A. LASKI
CHECKED BY	B. BOJ NIA
APPROVED BY	S. KINGSEY
DATE	12/12/03



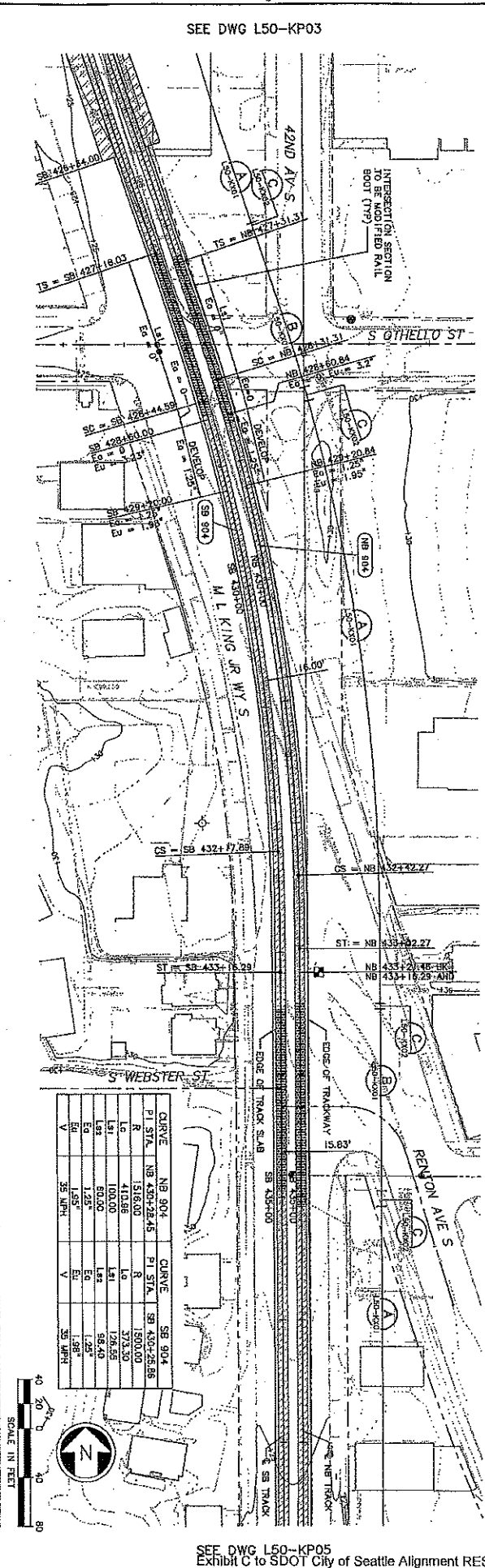
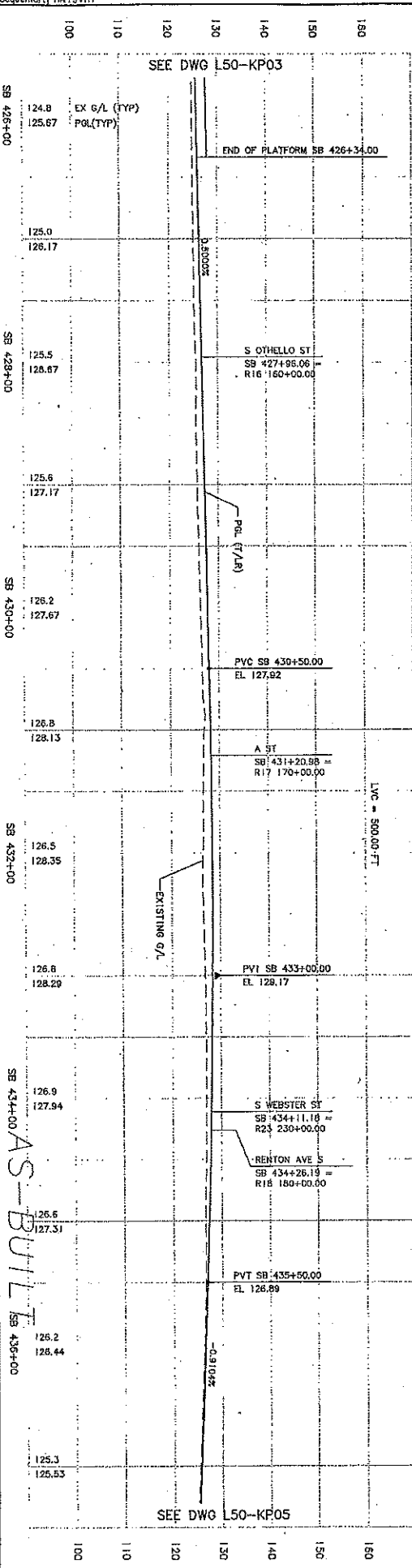
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NO.	DATE	BY	REVISION
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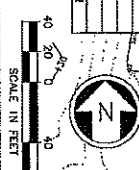
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2	12/17/03	...	...

City of Seattle	City of Seattle
Project No. Y1435	Project No. Y1435
Inspector's Name: Howard W. Bitt	Inspector's Name: Howard W. Bitt
Design By: A. USKI	Design By: A. USKI
Drawn By: B. BOJ LINA	Drawn By: B. BOJ LINA
Checked By: S. KINGSLEY	Checked By: S. KINGSLEY
Approved By: B. SHINN	Approved By: B. SHINN

CH2MHILL	CH2MHILL
Consulting Engineers	Consulting Engineers
Date: 12/12/03	Date: 12/12/03
Approved: S. KAMBO	Approved: S. KAMBO
Sound Transit	Sound Transit
Date: 12/12/03	Date: 12/12/03
Approved: T. ROBERT	Approved: T. ROBERT
Date: 05/20/03	Date: 05/20/03
LINK LIGHT RAIL PROJECT	LINK LIGHT RAIL PROJECT
TRACK PLAN & PROFILE	TRACK PLAN & PROFILE
SOUTH CORRIDOR	SOUTH CORRIDOR
STA SB 426+00 TO STA SB 437+00	STA SB 426+00 TO STA SB 437+00
Drawing No. L50-KP04	Drawing No. L50-KP04
Sheet No. 23 of 40	Sheet No. 23 of 40
Rev. A	Rev. A



STATION	PI STA	PI STA	PI STA	PI STA
426+00	426+00	426+00	426+00	426+00
427+00	427+00	427+00	427+00	427+00
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435+00	435+00	435+00	435+00	435+00
436+00	436+00	436+00	436+00	436+00
437+00	437+00	437+00	437+00	437+00



SEE DWG L50-KP03

SEE DWG L50-KP05

SEE DWG L50-KP05  
Exhibit C to SDOT City of Seattle Alignment RES



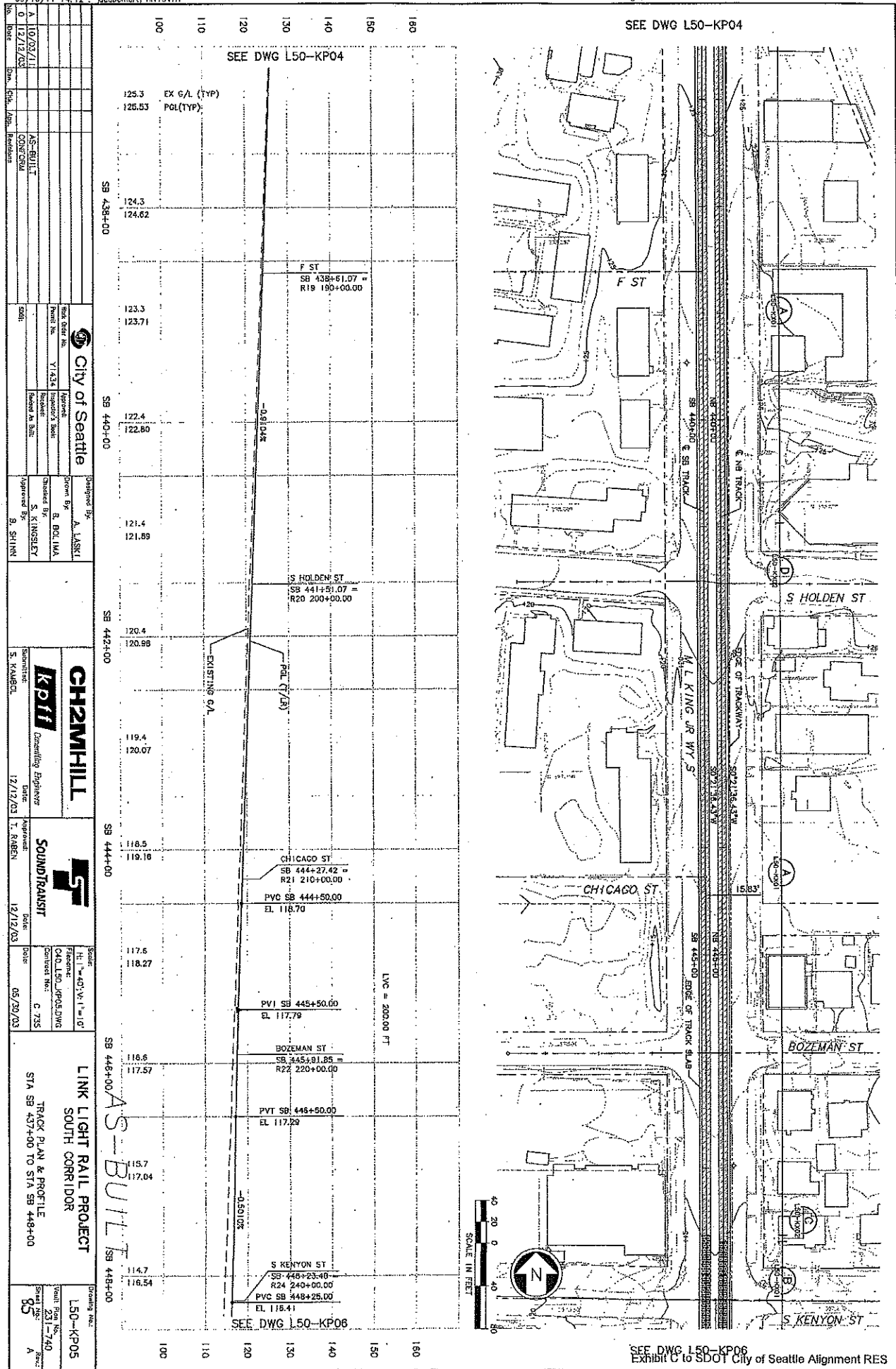
Ethan Melone  
SDOT City of Seattle EXH C

34209

c:\users\public\documents\work\735\_asbuilts\_dwg\740...  
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34209.DWG

SEE DWG L50-KP04



<p>City of Seattle</p> <p>Y1434</p> <p>Approved by: B. BOGUMA</p> <p>Checked by: S. KINSLEY</p> <p>Approved by: B. SHINN</p>	<p>CH2MHILL</p> <p>KPII Consulting Engineers</p> <p>Date: 12/12/03</p> <p>Approved: T. RABEN</p>	<p>SOUNDTRANSIT</p> <p>HEI-40'x1'-10"</p> <p>CHOLEN JRP/DLWG</p> <p>Contract No.: C 735</p> <p>Date: 05/28/03</p>	<p>LINK LIGHT RAIL PROJECT</p> <p>SOUTH CORRIDOR</p> <p>TRACK PLAN &amp; PROFILE</p> <p>STA SB 437+00 TO STA SB 448+00</p>
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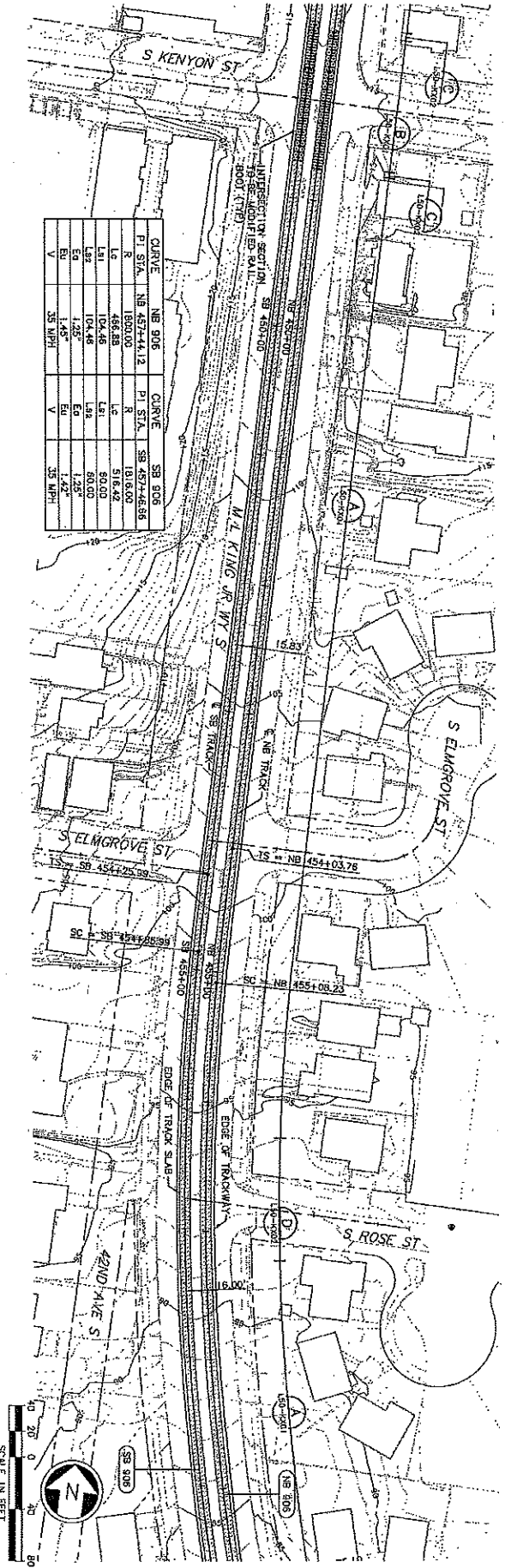
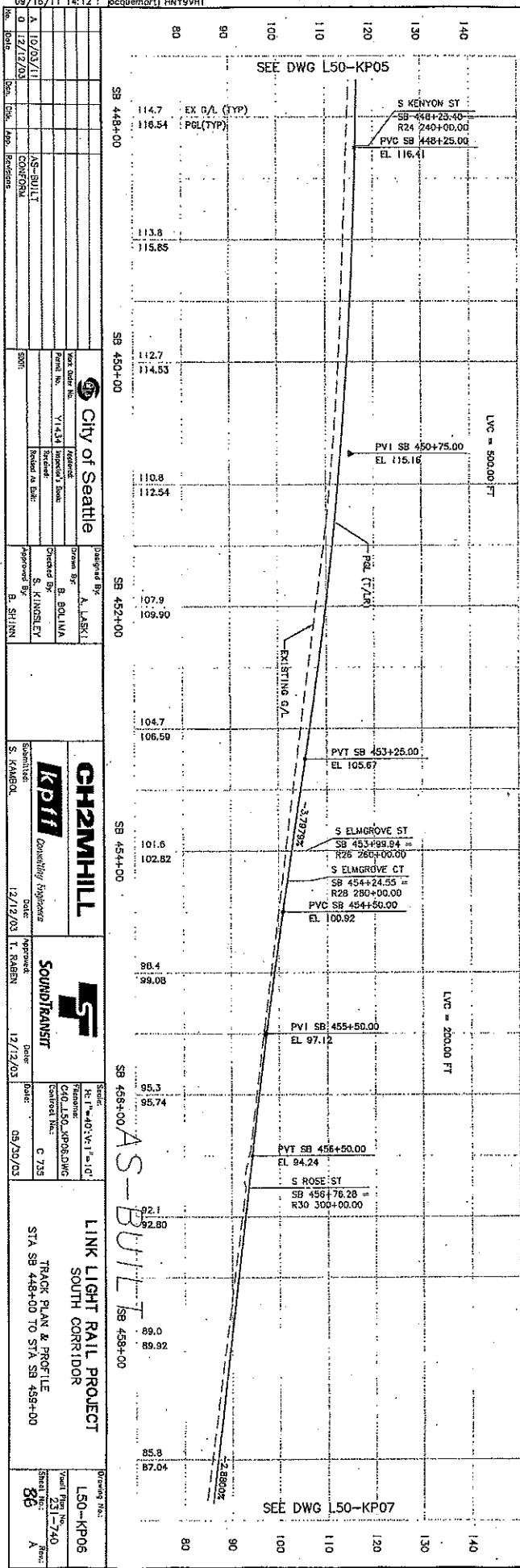
SDOT CITY CLERK



DATE	MARK	REVISIONS	DATE	MARK	REVISIONS

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3	09/16/11	JE	ISSUED FOR PERMIT
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18	09/16/11	JE	ISSUED FOR PERMIT
19	09/16/11	JE	ISSUED FOR PERMIT
20	09/16/11	JE	ISSUED FOR PERMIT

SEE DWG L50-KP05



Curve	Station	PI STA	R	L	E	B	V
Curve NB 906	SB 457+44.12	SB 457+44.12	1818.00	518.42	80.00	104.48	1.25%
Curve NB 906	SB 457+44.12	SB 457+44.12	1818.00	518.42	80.00	104.48	1.25%
Curve NB 906	SB 457+44.12	SB 457+44.12	1818.00	518.42	80.00	104.48	1.25%
Curve NB 906	SB 457+44.12	SB 457+44.12	1818.00	518.42	80.00	104.48	1.25%
Curve NB 906	SB 457+44.12	SB 457+44.12	1818.00	518.42	80.00	104.48	1.25%
Curve NB 906	SB 457+44.12	SB 457+44.12	1818.00	518.42	80.00	104.48	1.25%
Curve NB 906	SB 457+44.12	SB 457+44.12	1818.00	518.42	80.00	104.48	1.25%
Curve NB 906	SB 457+44.12	SB 457+44.12	1818.00	518.42	80.00	104.48	1.25%
Curve NB 906	SB 457+44.12	SB 457+44.12	1818.00	518.42	80.00	104.48	1.25%
Curve NB 906	SB 457+44.12	SB 457+44.12	1818.00	518.42	80.00	104.48	1.25%

City of Seattle	CH2MHILL	SOUNDTRANSIT	LINK LIGHT RAIL PROJECT
City Engineer: A. LASKI	Submitted: S. KAMBOJ	Approved: T. RABEN	Track Plan & Profile
City Engineer: A. LASKI	Submitted: S. KAMBOJ	Approved: T. RABEN	South Corridor
City Engineer: A. LASKI	Submitted: S. KAMBOJ	Approved: T. RABEN	STA SB 448+00 TO STA SB 458+00
City Engineer: A. LASKI	Submitted: S. KAMBOJ	Approved: T. RABEN	AS-BUILT
City Engineer: A. LASKI	Submitted: S. KAMBOJ	Approved: T. RABEN	SB 458+00
City Engineer: A. LASKI	Submitted: S. KAMBOJ	Approved: T. RABEN	Sheet No. 88
City Engineer: A. LASKI	Submitted: S. KAMBOJ	Approved: T. RABEN	Scale: 1"=40'
City Engineer: A. LASKI	Submitted: S. KAMBOJ	Approved: T. RABEN	Drawn By: B. BOLINA
City Engineer: A. LASKI	Submitted: S. KAMBOJ	Approved: T. RABEN	Checked By: S. KINGSLEY
City Engineer: A. LASKI	Submitted: S. KAMBOJ	Approved: T. RABEN	Approved By: B. SHINN



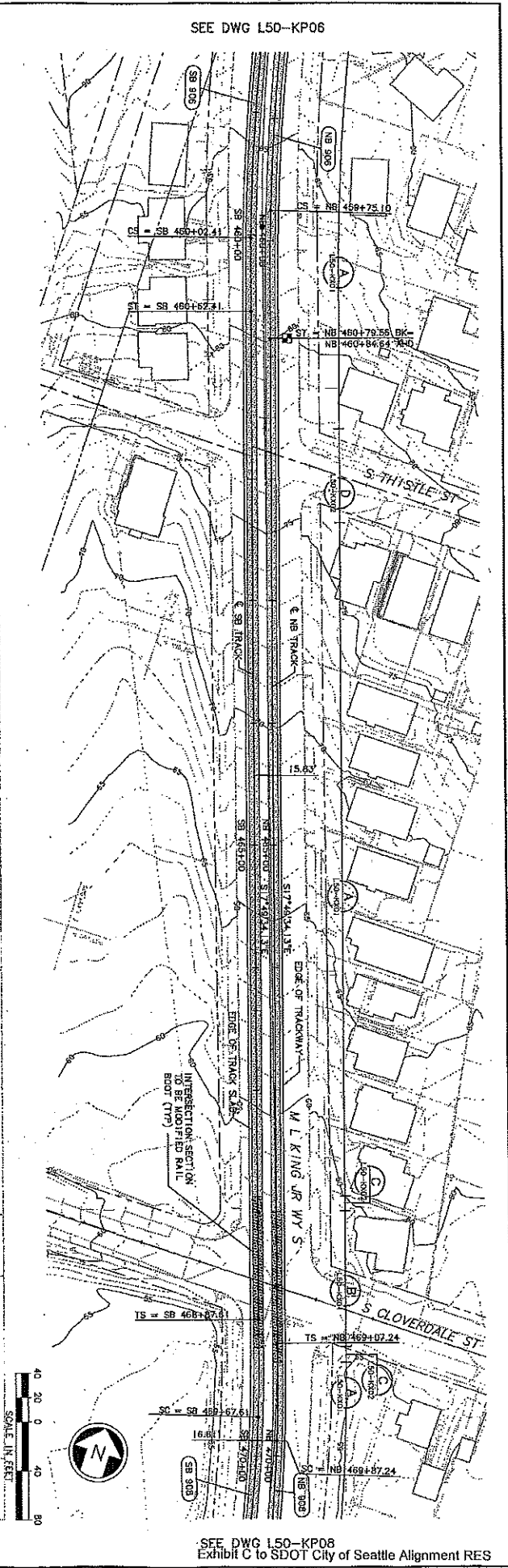
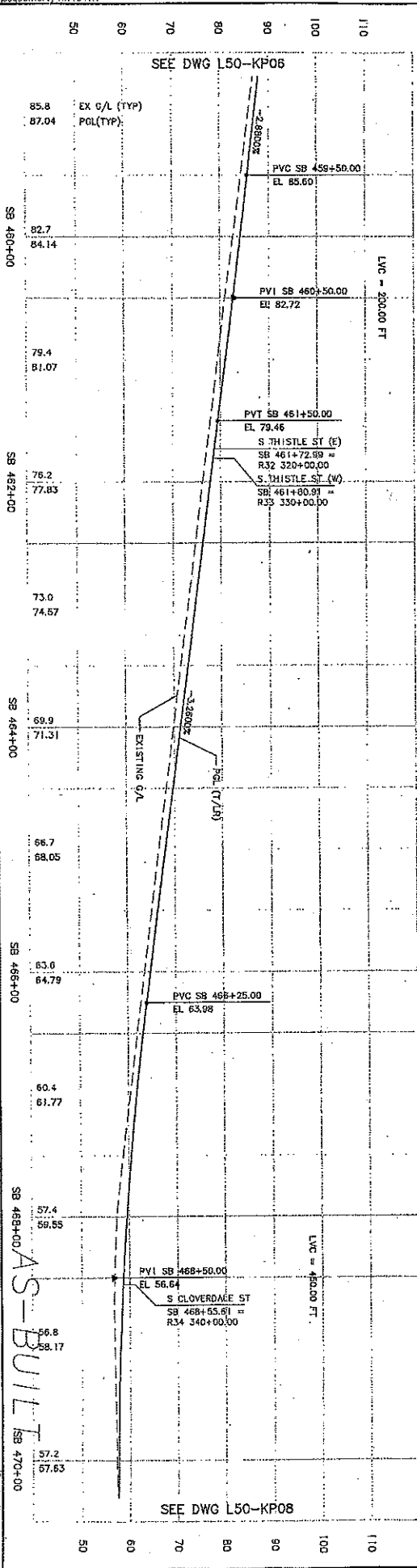
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2	12/12/03				

<b>City of Seattle</b>		Designed By: A. LARSEN
Drawn By: B. BOEWA	Checked By: S. KAMBER	Approved By: B. SHANN
Project No: 1134	Inspector: B. BOEWA	
Revision No: 05-801117	Revised At: SB	

<b>CH2MHILL</b>		Submitted: S. KAMBER
<b>KPIII Consulting Engineers</b>		Date: 12/12/03
<b>SOUNDTRANSIT</b>		Approved: I. RABEN
		Date: 12/12/03

Scale: 1"=40'	Date: 05/20/03
Project: CH0 L50_KP07.DWG	Sheet No: C 735
Drawn: B. BOEWA	Checked: S. KAMBER

<b>LINK LIGHT RAIL PROJECT</b>		Drawn No: L50-KP07
<b>TRACK PLAN &amp; PROFILE</b>		Sheet No: 23-740
<b>SOUTH CORRIDOR</b>		Rev: A
STA SB 459+00 TO STA SB 470+00		



SEE DWG L50-KP06

SEE DWG L50-KP06

SEE DWG L50-KP08

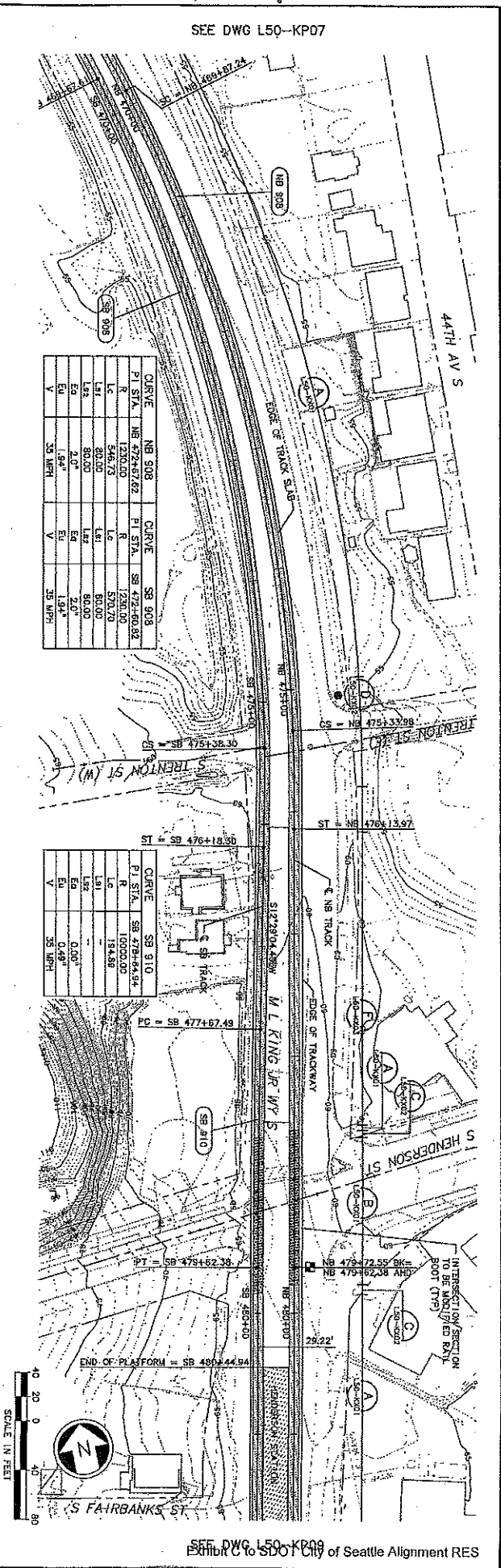
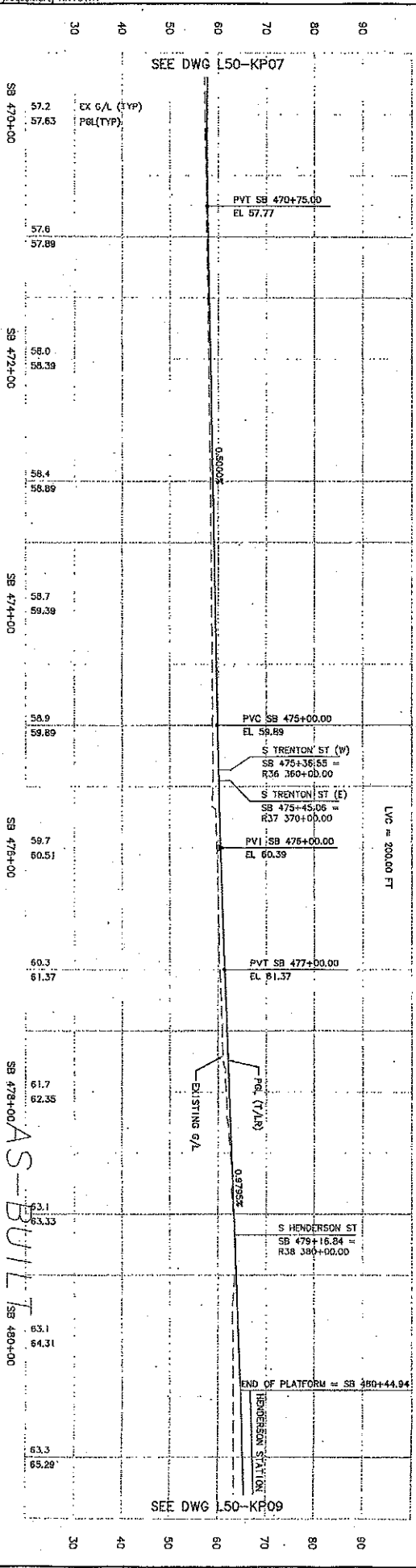
SEE DWG L50-KP08  
Exhibit C to SDOT City of Seattle Alignment RES



34209	DATE	USER	NATURE	REVISIONS

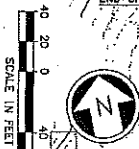
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1			
2			

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Rev.	Date	By	Appr.	Reason																																			
0	12/12/03																																						
1	05/03/11	AS-BUILT	CONFIRM																																				
City of Seattle	Designed By: A. VASKI																																						
CH2MHILL	Drawn By: B. BOULMA																																						
Consulting Engineers	Checked By: S. KINGSLY																																						
SoundTransit	Approved By: B. SHINN																																						
Submitted: S. VANDER	Approved: T. RAEBEN																																						
Date: 12/12/03	Date: 12/12/03																																						
Date: 05/20/03																																							
Link Light Rail Project	Sheet No.: L50-KP08																																						
South Corridor	Scale: 1" = 740'																																						
Track Plan & Profile	Sheet No.: AS-BUILT																																						
STA SB 470+00 TO STA SB 481+00	Sheet No.: A																																						



CURVE NB 908		CURVE SB 908	
PI STA	NB 472+67.92	PI STA	SB 472+60.02
R	1230.00	R	1230.00
LC	546.73	LC	570.70
L&L	80.00	L&L	80.00
EA	2.07	EA	2.07
EU	1.94	EU	1.94
V	35 MPH	V	35 MPH

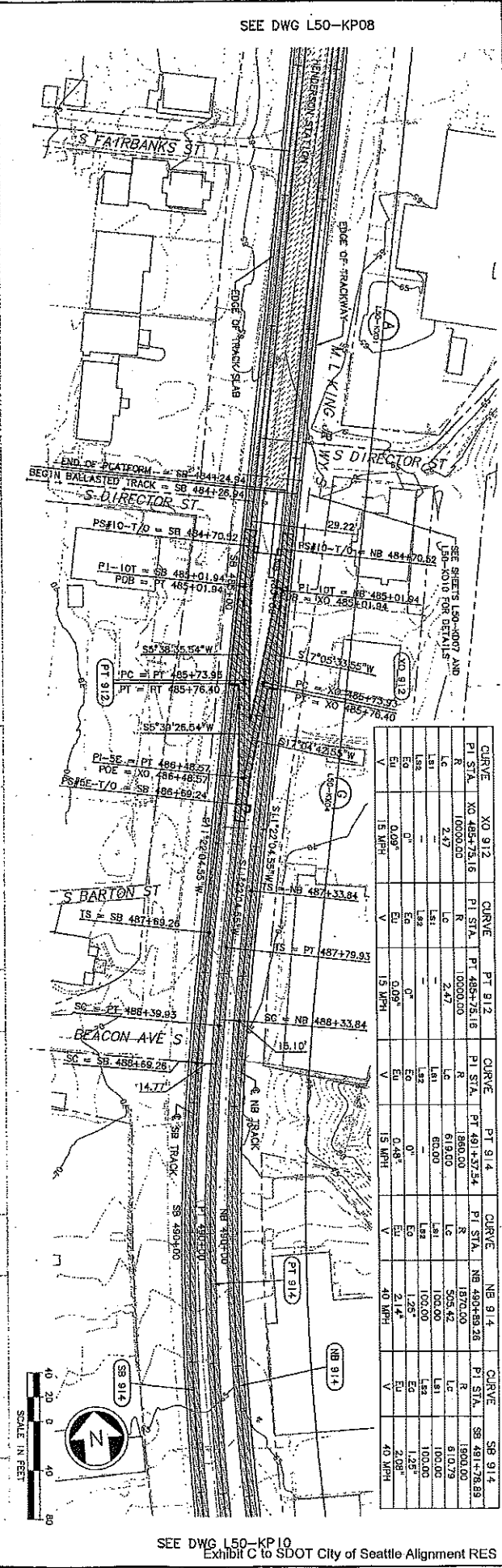
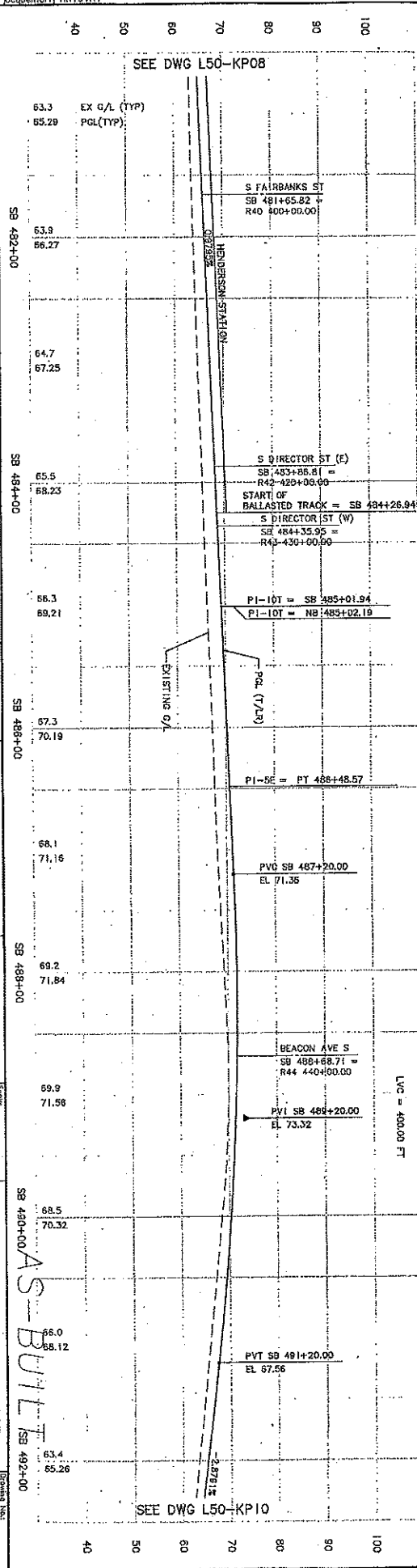
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L&L	0.00
EA	0.00
EU	0.49
V	35 MPH



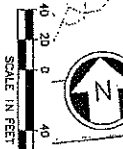
NO.	DATE	BY	REVISION

SEE DWG L50-KP08

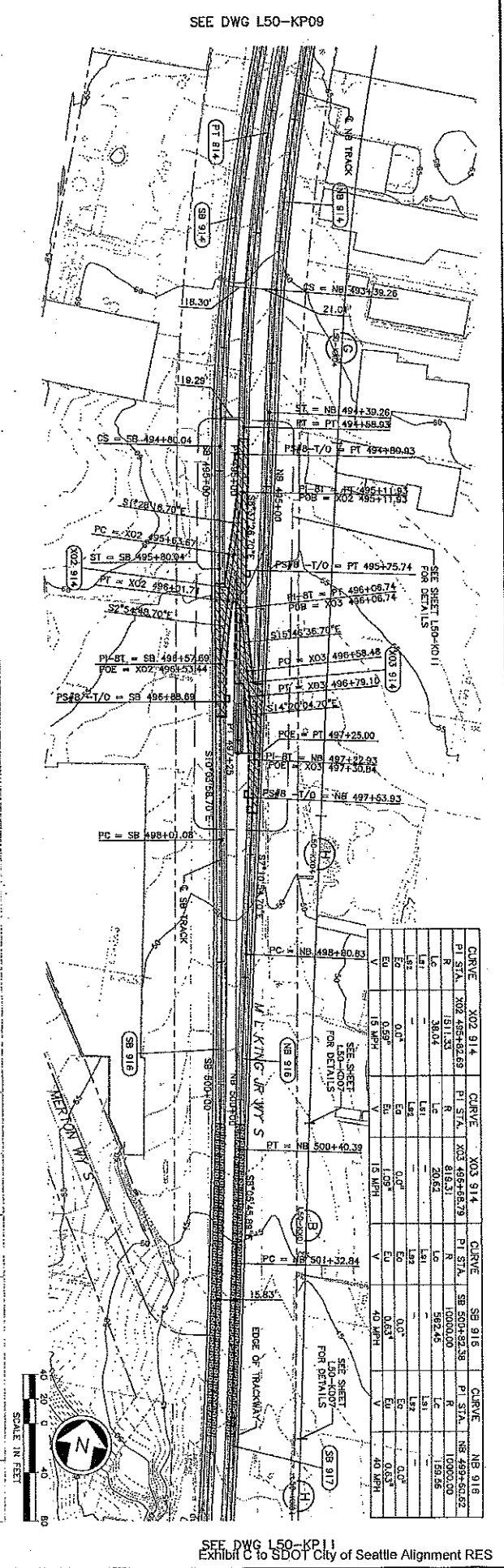
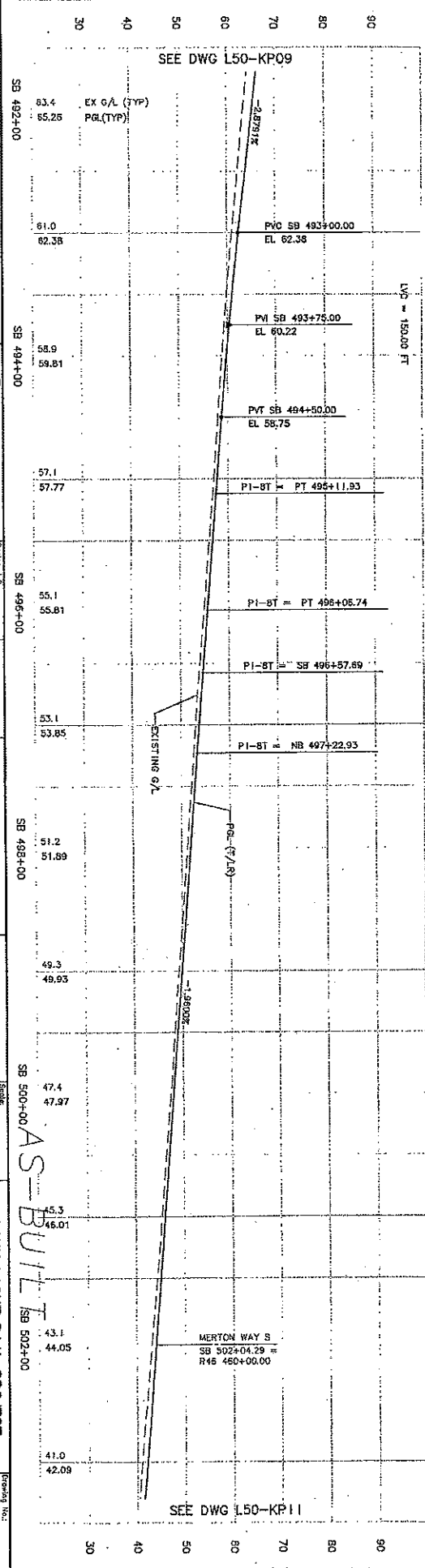
<p>City of Seattle</p> <p><b>CH2MHILL</b> Consulting Engineers</p> <p><b>SOUNDTRANSIT</b></p> <p>DATE: 12/12/03</p> <p>APPROVED BY: V. RABEN</p>	<p>City of Seattle</p> <p>PROJECT NO. 11347</p> <p>CONTRACT NO. 34209</p> <p>DATE: 12/12/03</p> <p>APPROVED BY: B. SHINN</p>	<p>DATE: 02/20/05</p> <p>APPROVED BY: C. 735</p>	<p>DATE: 02/20/05</p> <p>APPROVED BY: C. 735</p>
--	--	--	--



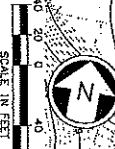
CURVE	NO. 912	CURVE	PT 912	CURVE	PT 914	CURVE	NB 914	CURVE	SB 914
PI STA.	NO 485+73.16	PI STA.	PT 485+76.16	PI STA.	PT 491+37.54	PI STA.	NB 490+83.26	PI STA.	SB 491+78.89
R	1000.00	R	1000.00	R	1800.00	R	1800.00	R	1800.00
Lc	2.17	Lc	2.27	Lc	619.00	Lc	505.42	Lc	610.79
Ls1	1.81	Ls1	1.81	Ls1	600.00	Ls1	100.00	Ls1	100.00
Ls2	1.81	Ls2	1.81	Ls2	600.00	Ls2	100.00	Ls2	100.00
Eg	0"	Eg	0"	Eg	0"	Eg	1.25'	Eg	1.25'
Eu	0.00%	Eu	0.00%	Eu	0.48%	Eu	2.14%	Eu	2.08%
IS MPH	15 MPH	IS MPH	15 MPH	IS MPH	15 MPH	IS MPH	40 MPH	IS MPH	40 MPH



Rev	Date	By	Appr	Revisions
A	10/29/11			
B	12/12/13			
C	12/12/13			
D	12/12/13			
E	12/12/13			
F	12/12/13			
G	12/12/13			
H	12/12/13			
I	12/12/13			
J	12/12/13			
K	12/12/13			
L	12/12/13			
M	12/12/13			
N	12/12/13			
O	12/12/13			
P	12/12/13			
Q	12/12/13			
R	12/12/13			
S	12/12/13			
T	12/12/13			
U	12/12/13			
V	12/12/13			
W	12/12/13			
X	12/12/13			
Y	12/12/13			
Z	12/12/13			



CURVE	X02 914	X03 914	SB 916	SB 916	SB 916
PI STA	X02 495+82.89	X03 495+82.89	SB 500+00.00	SB 500+00.00	SB 500+00.00
R	1811.33	1811.33	10000.00	10000.00	10000.00
L	38.04	20.62	582.45	582.45	582.45
E	0.00	0.00	0.00	0.00	0.00
V	13.00%	13.00%	13.00%	13.00%	13.00%



SEE DWG L50-KP09

SEE DWG L50-KP09

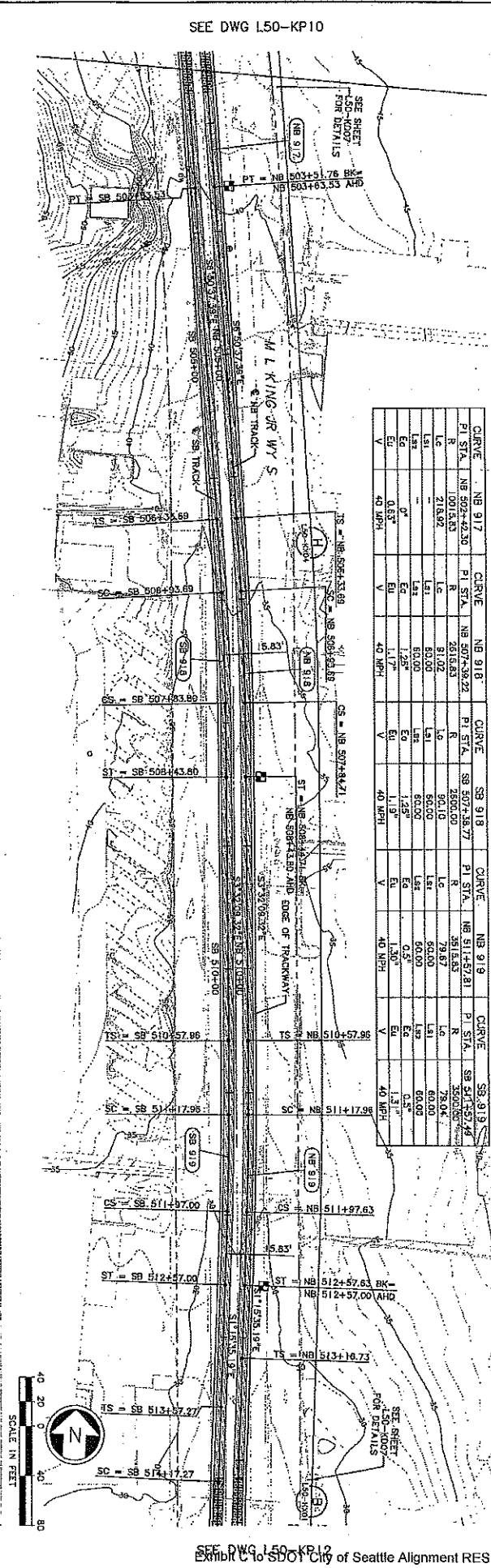
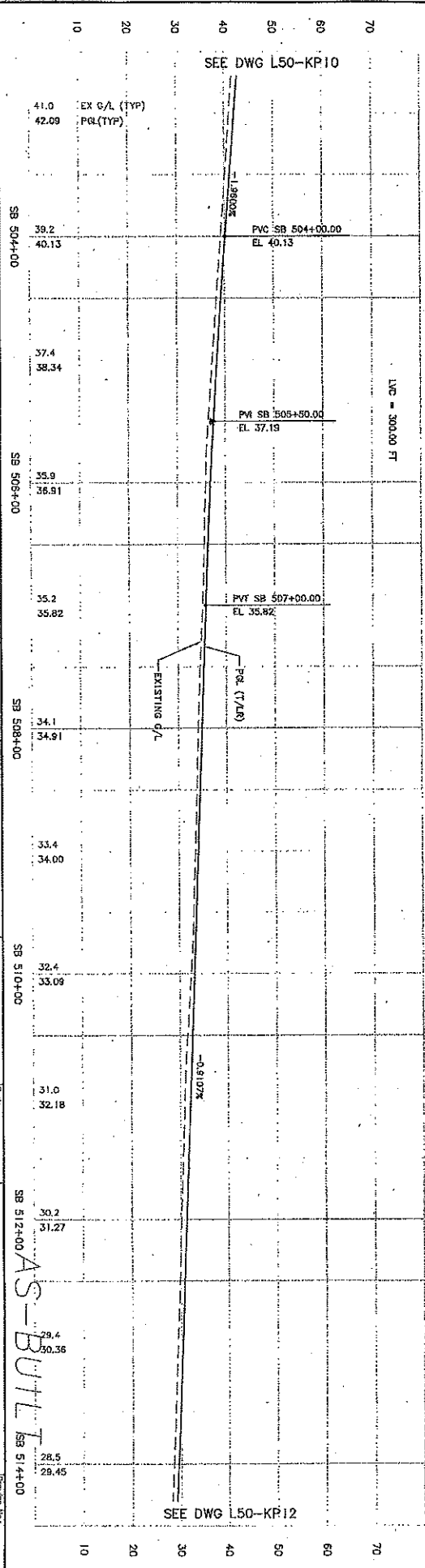
SEE DWG L50-KP11



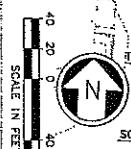
DATE	MARK	REVISION

DATE	

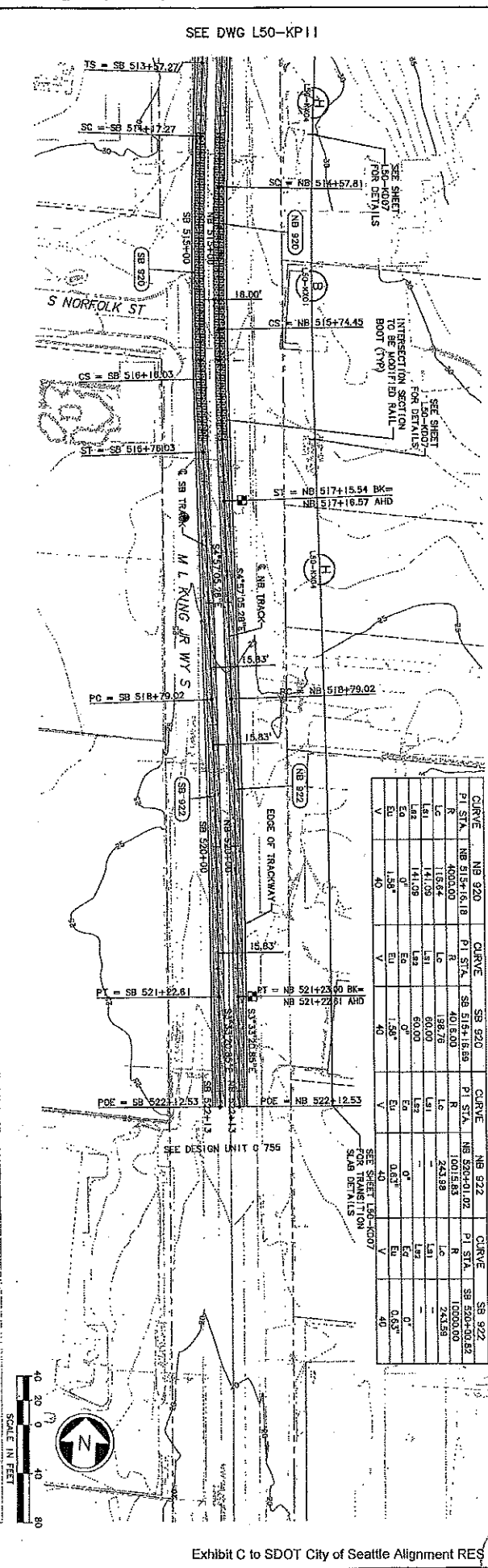
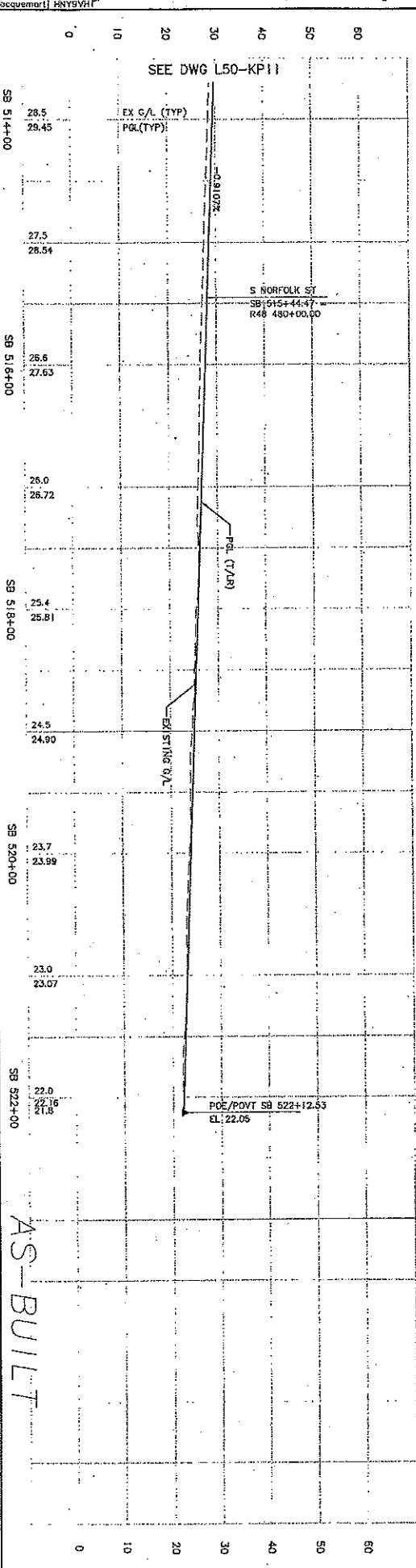
A 10/03/11 O 12/12/03 10 20 30 40 50 60 70 80 90 100	City of Seattle Designated By: A. LASKI Approved By: B. SHINN Checked By: S. KINGOLEY Design No. 71434 Project Name: L-50-KP11 Date: 12/12/03	CH2MHILL Sounding Date: L50-KP11 Title: TRACK PLAN & PROFILE Project No.: C 735 Date: 05/20/03
---	---	--



CURVE	NB 917	CURVE	NB 918	CURVE	NB 918	CURVE	NB 919	CURVE	NB 919
PI STA	NB 502+62.30	PI STA	NB 507+39.22	PI STA	NB 507+38.77	PI STA	NB 511+72.81	PI STA	NB 512+57.96
LS	10013.83	LS	2016.63	LS	2000.00	LS	39.67	LS	78.04
LE	218.92	LE	81.02	LE	80.00	LE	60.00	LE	60.00
LSI	0°	LSI	1.25°	LSI	1.25°	LSI	0.5°	LSI	0.5°
ESI	0.5°	ESI	1.17°	ESI	1.13°	ESI	1.30°	ESI	1.31°
EV	40 MPH	EV	40 MPH	EV	40 MPH	EV	40 MPH	EV	40 MPH



Date: 09/16/11 By: [Signature] Title: [Title]	Date: 12/12/03 By: [Signature] Title: [Title]	Date: 09/20/03 By: [Signature] Title: [Title]	Date: 12/12/03 By: [Signature] Title: [Title]
<b>City of Seattle</b> Title: [Title] Name: [Name]	<b>CH2MHILL</b> Consulting Engineers Date: 12/12/03 By: [Signature]	<b>SOUNDTRANSIT</b> Date: 12/12/03 By: [Signature]	Date: 09/20/03 By: [Signature]
<b>AS-BUILT</b> PROJECT: LINK LIGHT RAIL PROJECT SOUTH CORRIDOR TRACK PLAN & PROFILE STA SB 514+00 TO STA SB 522+12.53	<b>AS-BUILT</b> PROJECT: LINK LIGHT RAIL PROJECT SOUTH CORRIDOR TRACK PLAN & PROFILE STA SB 514+00 TO STA SB 522+12.53	<b>AS-BUILT</b> PROJECT: LINK LIGHT RAIL PROJECT SOUTH CORRIDOR TRACK PLAN & PROFILE STA SB 514+00 TO STA SB 522+12.53	<b>AS-BUILT</b> PROJECT: LINK LIGHT RAIL PROJECT SOUTH CORRIDOR TRACK PLAN & PROFILE STA SB 514+00 TO STA SB 522+12.53



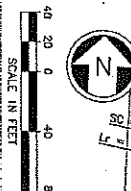
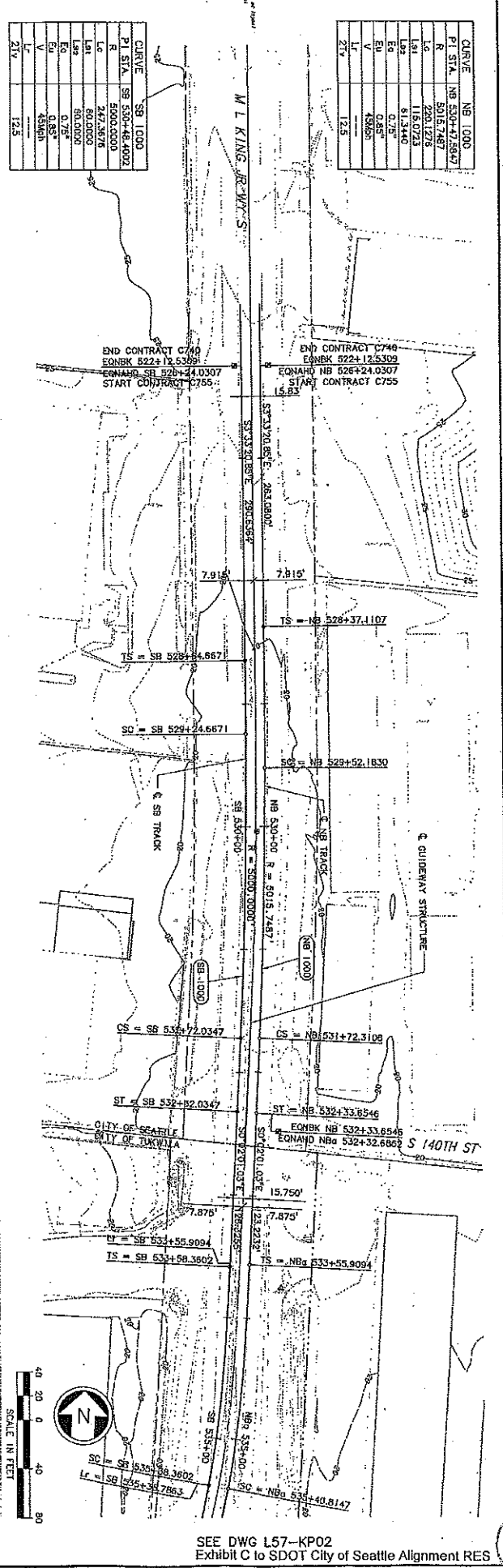
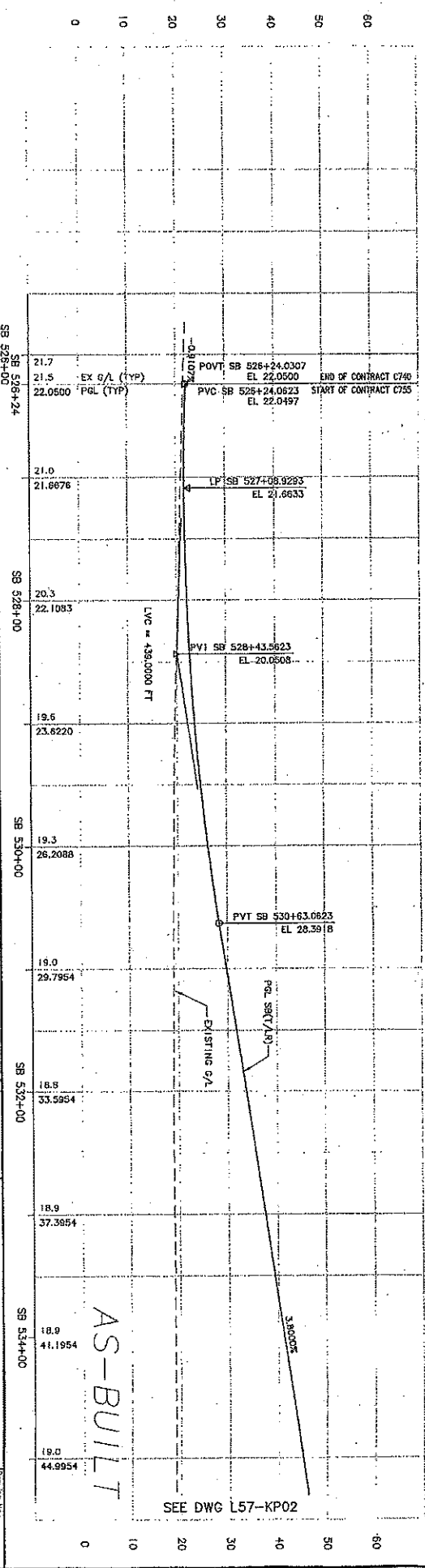
STATION	VERTICAL CURVE DATA	TRACK DATA
SB 518+00	PC = SB 518+79.02	SB 518+00
SB 519+00	PT = NB 517+15.54 BK = NB 517+16.57 AHD	SB 519+00
SB 520+00	POE = SB 522+12.53 EL: 22.05	SB 520+00
SB 521+00	PT = NB 521+22.61	SB 521+00
SB 522+00	POE = NB 522+12.53	SB 522+00



34210	DATE	NAME	NATURE	MADE/REV'D	REV'D
PAV'T SERIAL NO.					

DATE PLOTTED: 12/08/10  
 PLOT SCALE: 1"=40'  
 PLOT SHEET NO.: 93  
 PLOT SHEET TOTAL: 93

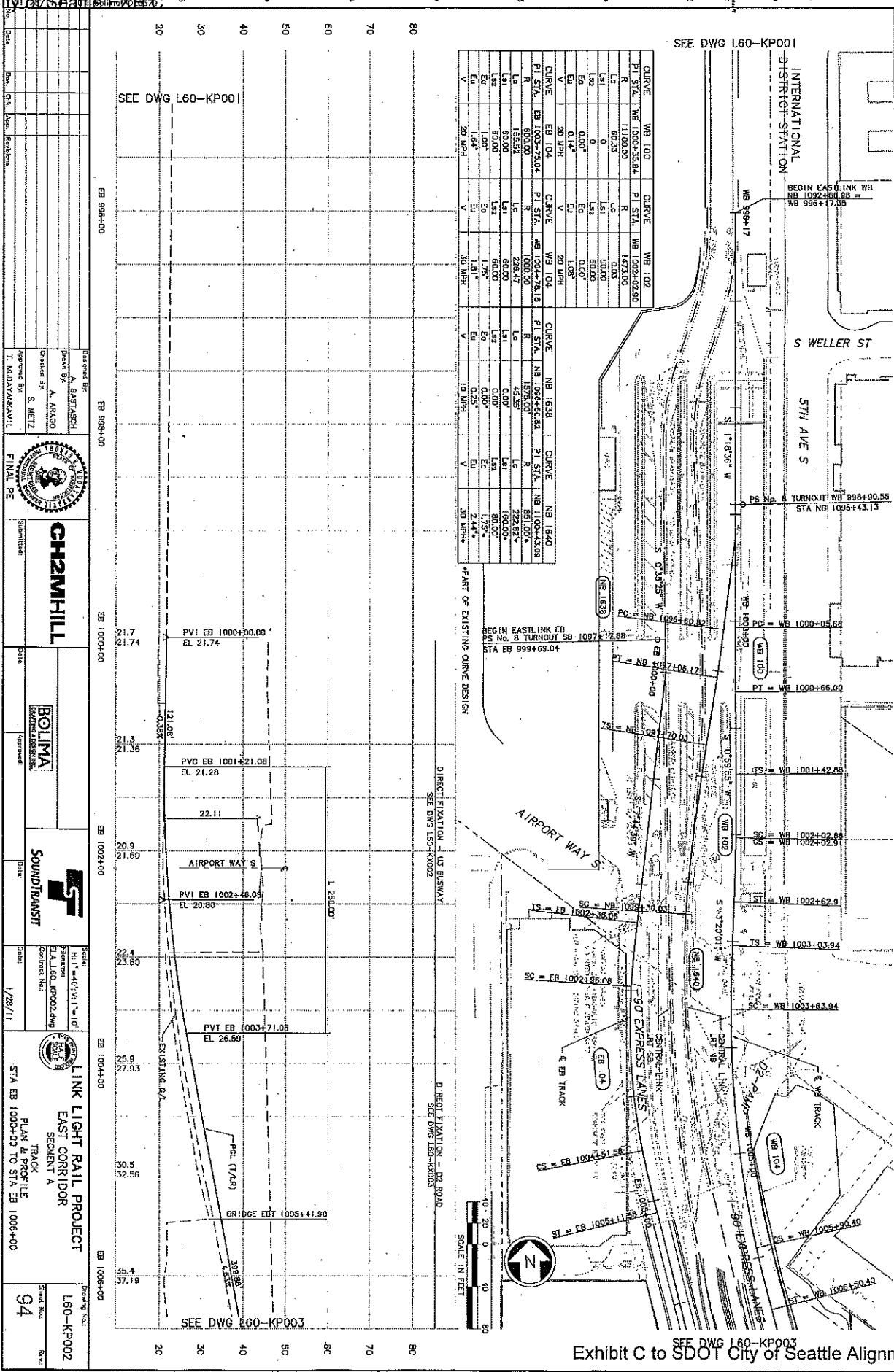
NO.	DATE	CHK.	ISSUED FOR CONSTRUCTION	DESIGNED BY	CHECKED BY	APPROVED BY	DATE	SCALE	PROJECT	REVISION
A	12/21/10		AS-BUILT	M. CORNWELL	R. LAVOIO	R. KEMPES	03/18/05	C 755	LINK LIGHT RAIL PROJECT SOUTH CORRIDOR	L57-KP01
Q	02/18/08		ISSUED FOR CONSTRUCTION	B. ARON/J. JACKSON	A. PATTERSON	R. KEMPES	03/18/05	C 755	TRACK PLAN & SOUTHBOND PROFILE	L57-KP01



SDOT CITY CLERK



DATE: 1/28/11  
 DRAWN BY: J. L. LEE  
 CHECKED BY: S. METZ  
 APPROVED BY: I. MOJAVYAN  
 PROJECT: LINK LIGHT RAIL PROJECT  
 EAST CORRIDOR  
 SEGMENT A  
 TRACK PLAN & PROFILE  
 STA EB 1000+00 TO STA EB 1008+00



Designed By: A. BASTIEN  
 Checked By: A. ARAGO  
 Approved By: S. METZ  
 I. MOJAVYAN

**CH2MHILL**

**BOLIMA**

**SOUNDTRANSIT**

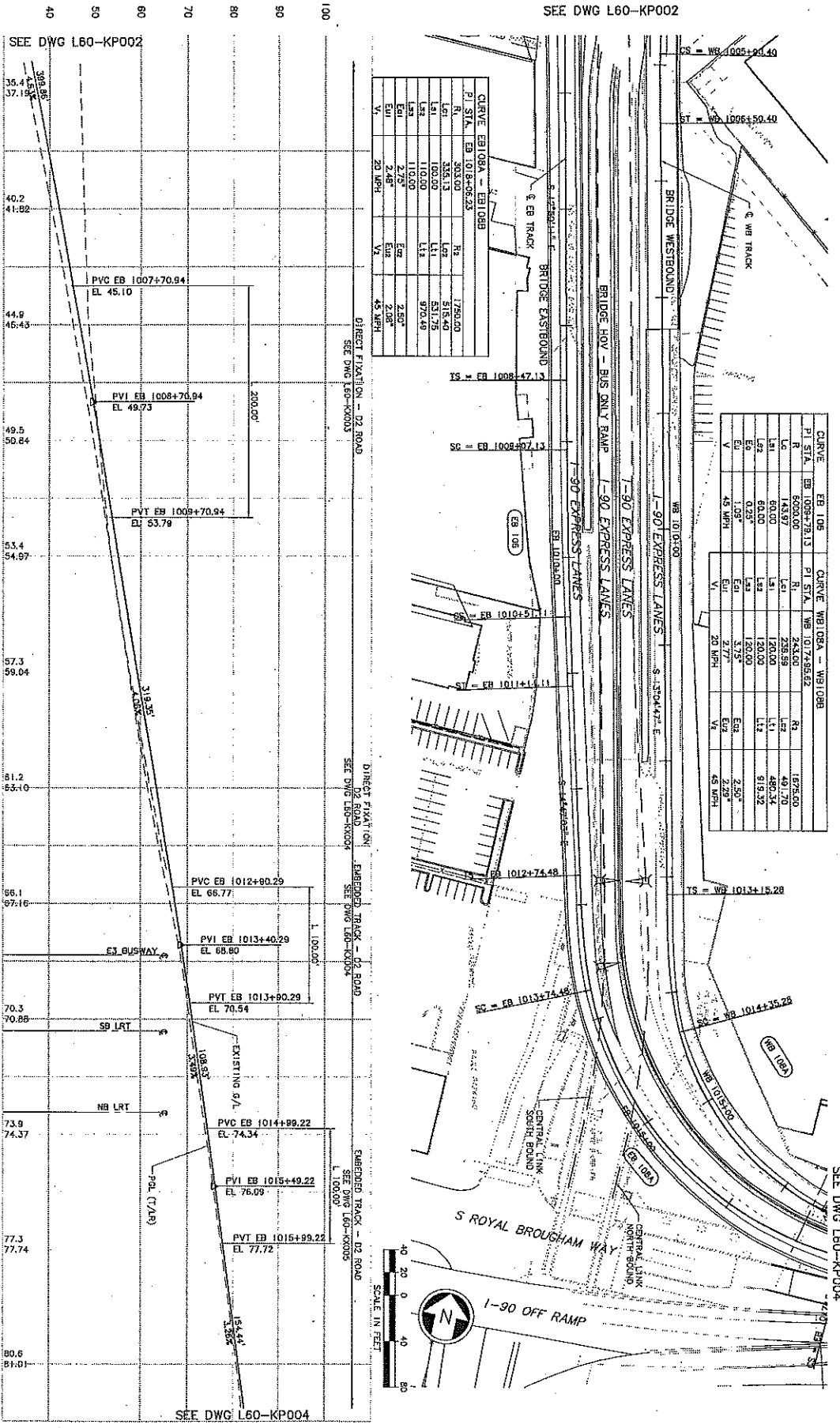
Scale: 1/28/11

LINK LIGHT RAIL PROJECT  
 EAST CORRIDOR  
 SEGMENT A  
 TRACK PLAN & PROFILE  
 STA EB 1000+00 TO STA EB 1008+00

Sheet No: L60-KP002  
 Date: 94

DATE: 1/28/11  
 DRAWN BY: A. BASTASCH  
 CHECKED BY: F. BOJIMA  
 APPROVED BY: S. METZ  
 PROJECT: LINK LIGHT RAIL PROJECT  
 EAST CORRIDOR  
 SEGMENT A  
 STA EB 1008+00 TO STA EB 1017+00

SEE DWG L60-KP002



Curve	EB 1008+00	EB 1008+00	EB 1008+00	EB 1008+00	EB 1008+00
P STA	EB 1008+00	EB 1008+00	EB 1008+00	EB 1008+00	EB 1008+00
L1	335.13	335.13	335.13	335.13	335.13
L2	110.00	110.00	110.00	110.00	110.00
L3	110.00	110.00	110.00	110.00	110.00
LS	2.75	2.75	2.75	2.75	2.75
ES	2.48	2.48	2.48	2.48	2.48
EA	2.08	2.08	2.08	2.08	2.08
VA	20 MPH	20 MPH	20 MPH	20 MPH	20 MPH

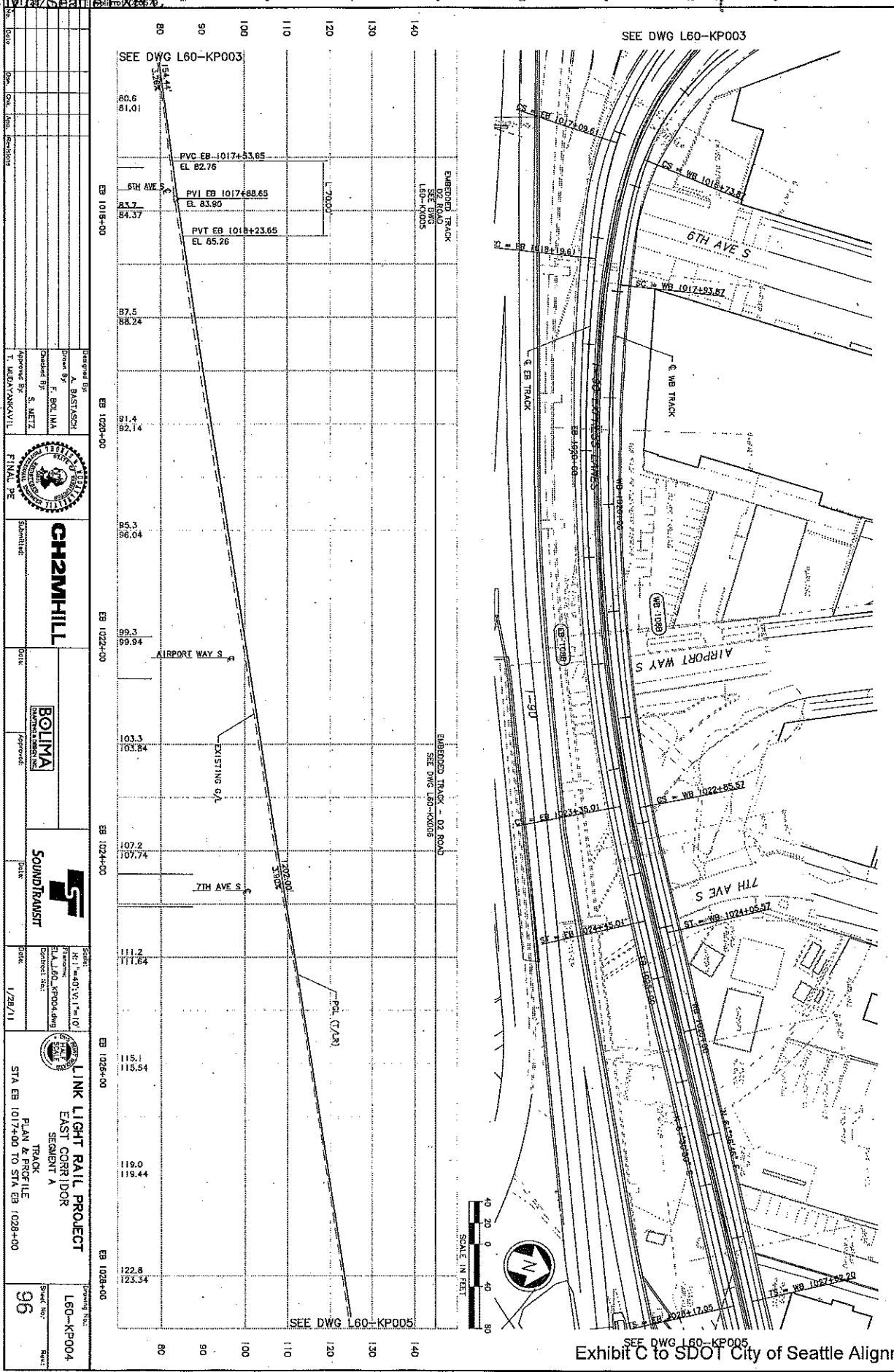
Curve	EB 1008+00	EB 1008+00	EB 1008+00	EB 1008+00	EB 1008+00
P STA	EB 1008+00	EB 1008+00	EB 1008+00	EB 1008+00	EB 1008+00
L1	60.00	60.00	60.00	60.00	60.00
L2	120.00	120.00	120.00	120.00	120.00
L3	120.00	120.00	120.00	120.00	120.00
LS	3.75	3.75	3.75	3.75	3.75
ES	2.77	2.77	2.77	2.77	2.77
EA	2.29	2.29	2.29	2.29	2.29
VA	45 MPH	45 MPH	45 MPH	45 MPH	45 MPH

**CH2MHILL**  
**BOJIMA**  
**SOUNDTRANSIT**  
**LINK LIGHT RAIL PROJECT**  
**EAST CORRIDOR**  
**SEGMENT A**  
**PLAN & PROFILE**  
**TRACK**  
**STA EB 1008+00 TO STA EB 1017+00**  
**95**



Ethan Melone  
SDOT City of Seattle

DATE: 1/28/11  
 DRAWN BY: S. METZ  
 CHECKED BY: F. BOLIMA  
 APPROVED BY: T. MEDVANKAVIL  
 PROJECT: LINK LIGHT RAIL PROJECT  
 EAST CORRIDOR  
 SEGMENT A  
 TRACK & PROFILE  
 STA EB 1017+00 TO STA EB 1028+00



DATE	BY	NO.	REV.	REVISION

Designed By: A. BASTISCH  
 Drawn By: F. BOLIMA  
 Checked By: S. METZ  
 Approved By: T. MEDVANKAVIL

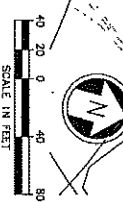


CH2M HILL  
 Engineering and Construction  
 1200 4th Avenue, Suite 1000  
 Seattle, WA 98101

BOLIMA  
 Consulting Engineers  
 1200 4th Avenue, Suite 1000  
 Seattle, WA 98101

SOUNDTRANSIT  
 1200 4th Avenue, Suite 1000  
 Seattle, WA 98101

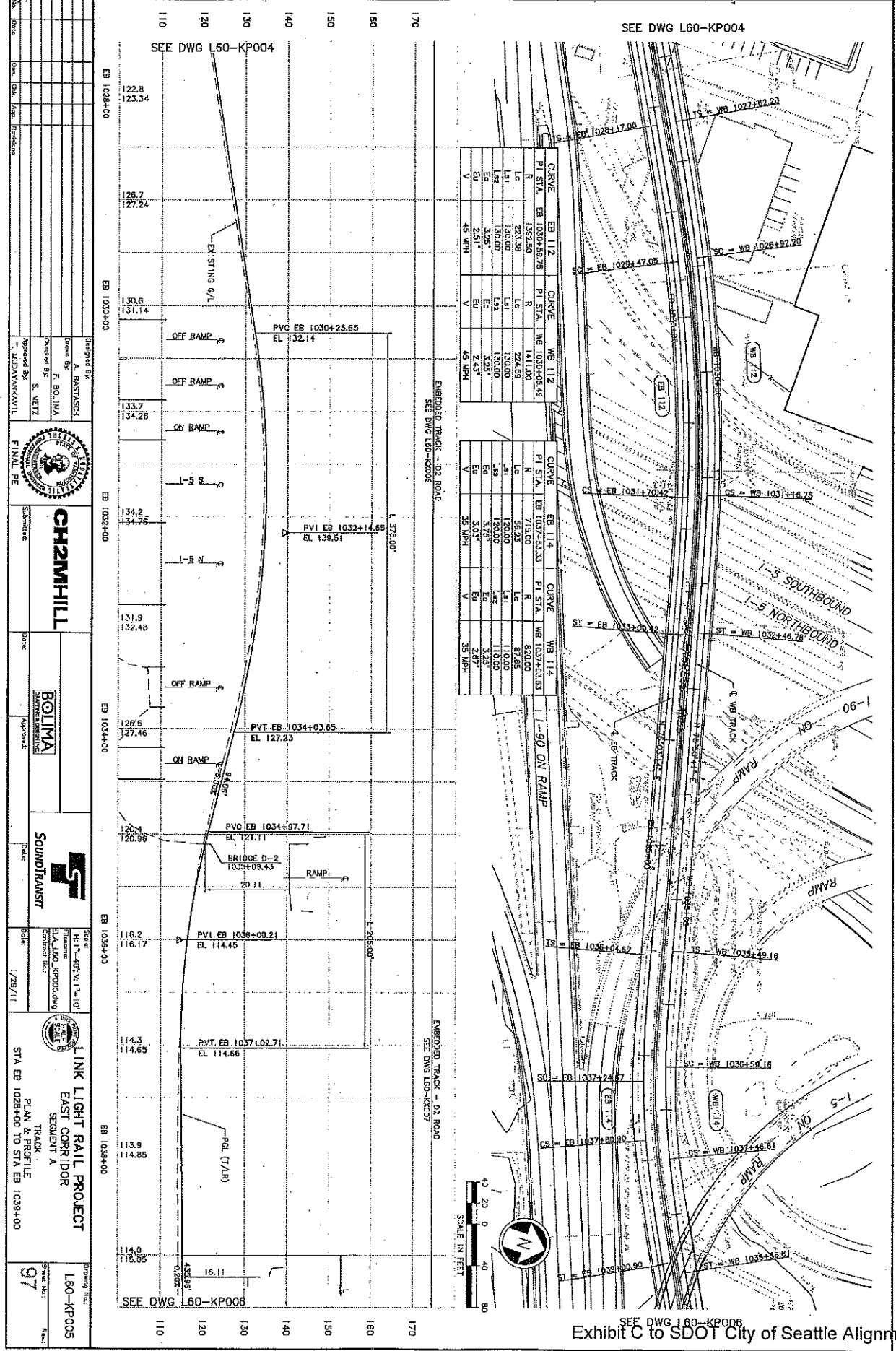
SCALE: 1"=40'-0" (V), 1"=100'-0" (H)  
 PLAN & PROFILE  
 EAST CORRIDOR  
 SEGMENT A  
 TRACK & PROFILE  
 STA EB 1017+00 TO STA EB 1028+00



SEE DWG L60-KP005  
 Exhibit C to SDOT City of Seattle Alignment RES

SDOT CITY CLERK

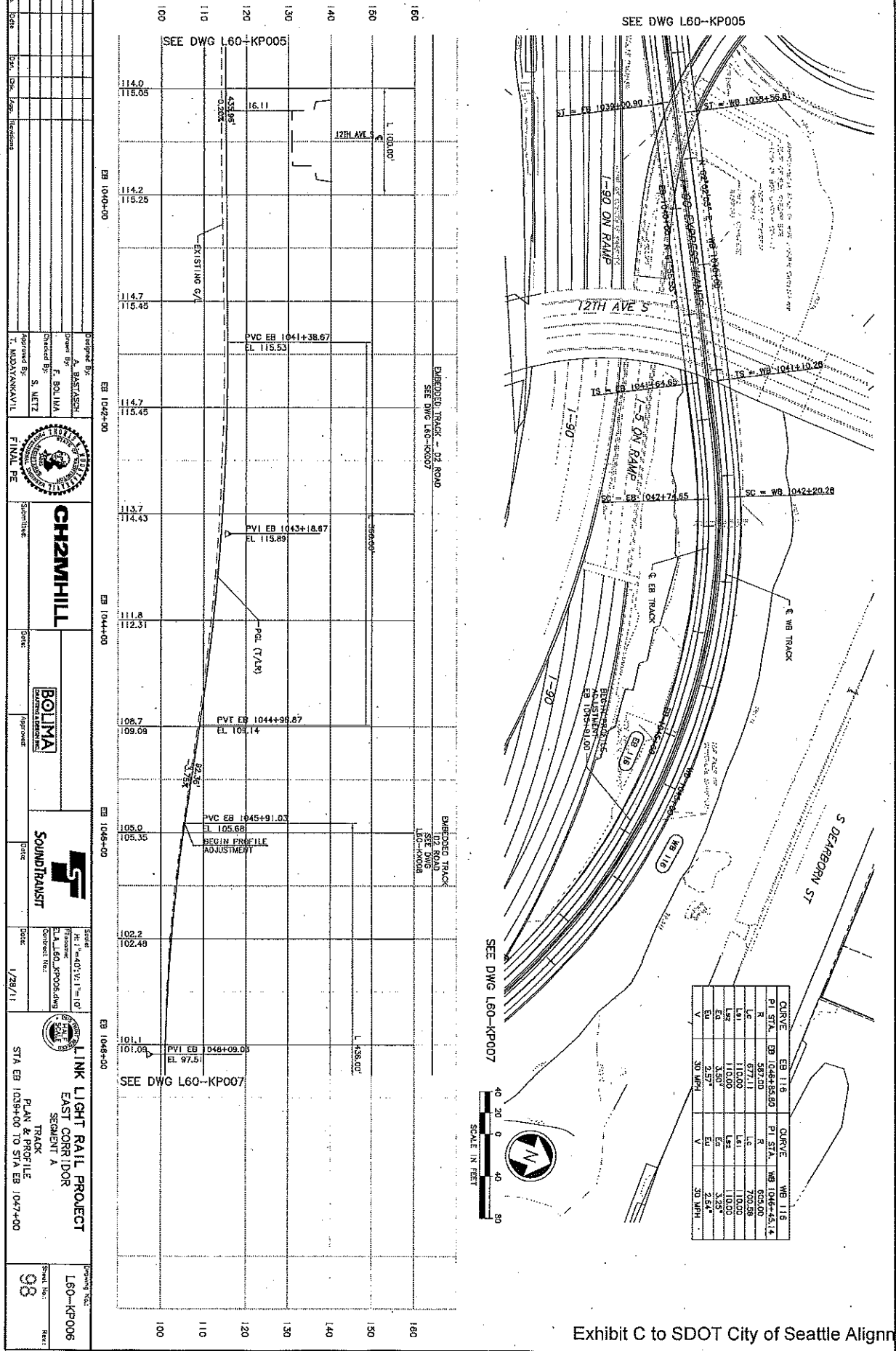
DATE: 10/12/11  
 DRAWN BY: A. BASTISCH  
 CHECKED BY: F. BOLIMA  
 APPROVED BY: S. METZ  
 PROJECT: LINK LIGHT RAIL PROJECT  
 EAST CORRIDOR  
 SEGMENT A  
 TRACK PLAN & PROFILE  
 STA EB 1028+00 TO STA EB 1039+00



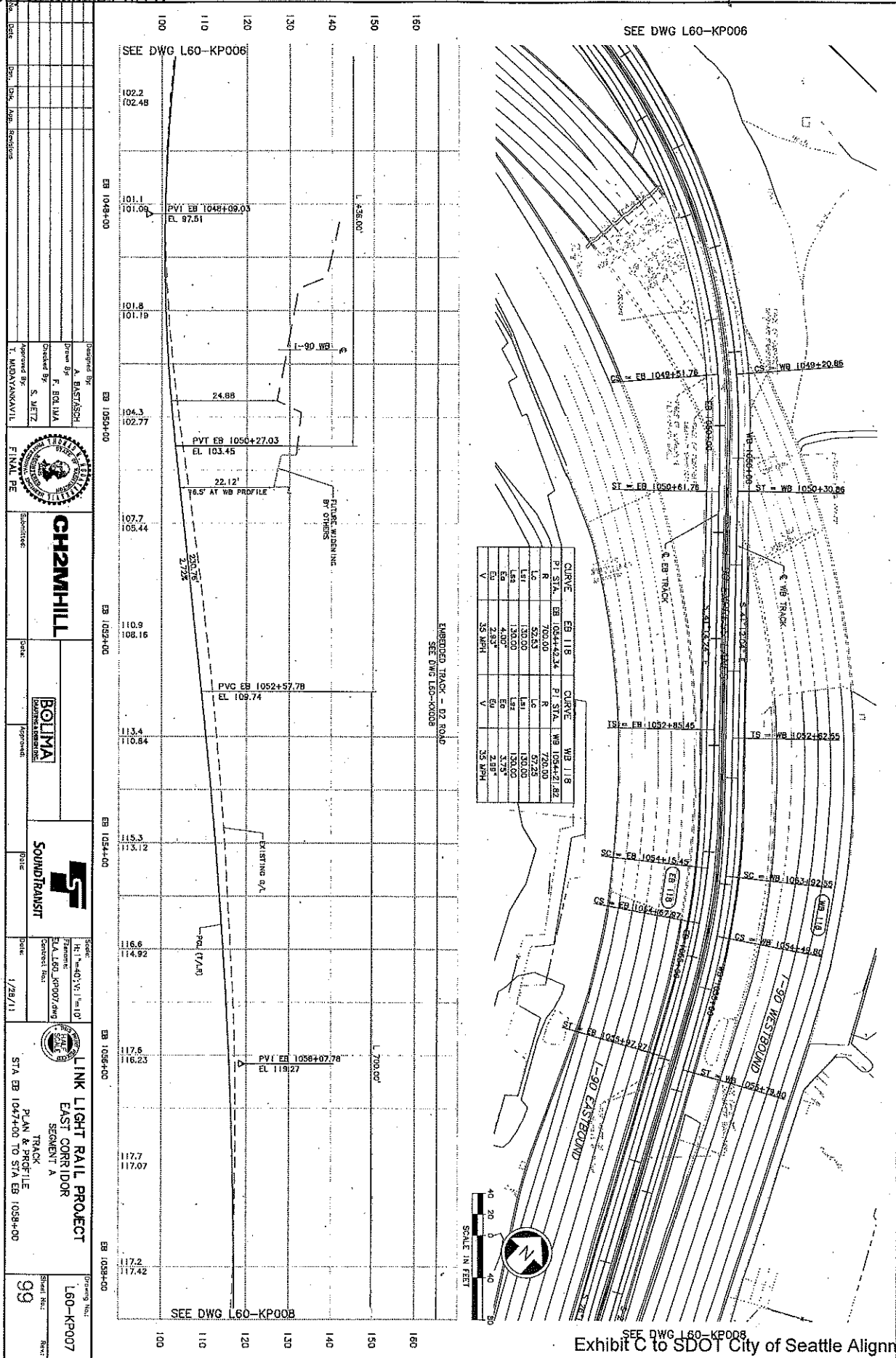
Drawn By: A. BASTISCH	Checked By: F. BOLIMA	Approved By: S. METZ
Submitted: CH2MHILL	Submitted: BOLIMA	Submitted: SOUNDTRANSIT
Scale: 1"=40'	Scale: 1"=40'	Scale: 1"=40'
Date: 10/12/11	Date: 10/12/11	Date: 10/12/11
Project: LINK LIGHT RAIL PROJECT	Project: LINK LIGHT RAIL PROJECT	Project: LINK LIGHT RAIL PROJECT
Segment: EAST CORRIDOR	Segment: EAST CORRIDOR	Segment: EAST CORRIDOR
Track: TRACK PLAN & PROFILE	Track: TRACK PLAN & PROFILE	Track: TRACK PLAN & PROFILE
Stationing: STA EB 1028+00 TO STA EB 1039+00	Stationing: STA EB 1028+00 TO STA EB 1039+00	Stationing: STA EB 1028+00 TO STA EB 1039+00
Sheet No: 97	Sheet No: 97	Sheet No: 97

SDOT CITY CLERK

- 1.000' = 1" (VERTICAL)
- 1" = 100' (HORIZONTAL)
- DATE: 10/28/11
- PROJECT: LINK LIGHT RAIL PROJECT
- SECTION: EAST CORRIDOR
- SEGMENT: A
- TRACK: TRACK
- PLAN & PROFILE: STA EB 1029+00 TO STA EB 1047+00
- SCALE: 1/28/11
- CONTRACT NO.: L60-KP006
- REV: 98



REVISIONS  
1. 10/1/10  
2. 10/1/10  
3. 10/1/10  
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100. 10/1/10



SEE DWG L60-KP006

SEE DWG L60-KP008

EMBEDDED TRACK - B2 ROW  
SEE DWG L60-KP008

1-90 WB  
24.88  
PVI EB 1048+09.03  
EL 97.51

1-90 WB  
22.12'  
PVI EB 1050+27.03  
EL 103.45  
16.5' AT WB PROFILE

PVC EB 1052+57.78  
EL 109.74

EXISTING G/L

1-90 WB  
1-90 WESTBOUND  
1-90 EASTBOUND

SEE DWG L60-KP006

SEE DWG L60-KP008

102.2  
102.48  
101.1  
101.09  
101.8  
101.19  
104.3  
102.77  
107.7  
105.44  
109.9  
108.16  
113.4  
110.84  
115.3  
113.12  
116.6  
114.92  
117.5  
119.23  
117.7  
117.07  
117.2  
117.42

EB 1048+00  
EB 1050+00  
EB 1052+00  
EB 1054+00  
EB 1056+00  
EB 1058+00

DESIGNED BY: A. BASTASCH  
DRAWN BY: F. BOLIMA  
CHECKED BY: S. METZ  
APPROVED BY: T. MADHAVANAVIL

CH2MHILL

BOLIMA

SOUNDTRANSIST

LINK LIGHT RAIL PROJECT  
EAST CORRIDOR  
SEGMENT A  
TRACK & PROFILE  
STA EB 1047+00 TO STA EB 1058+00

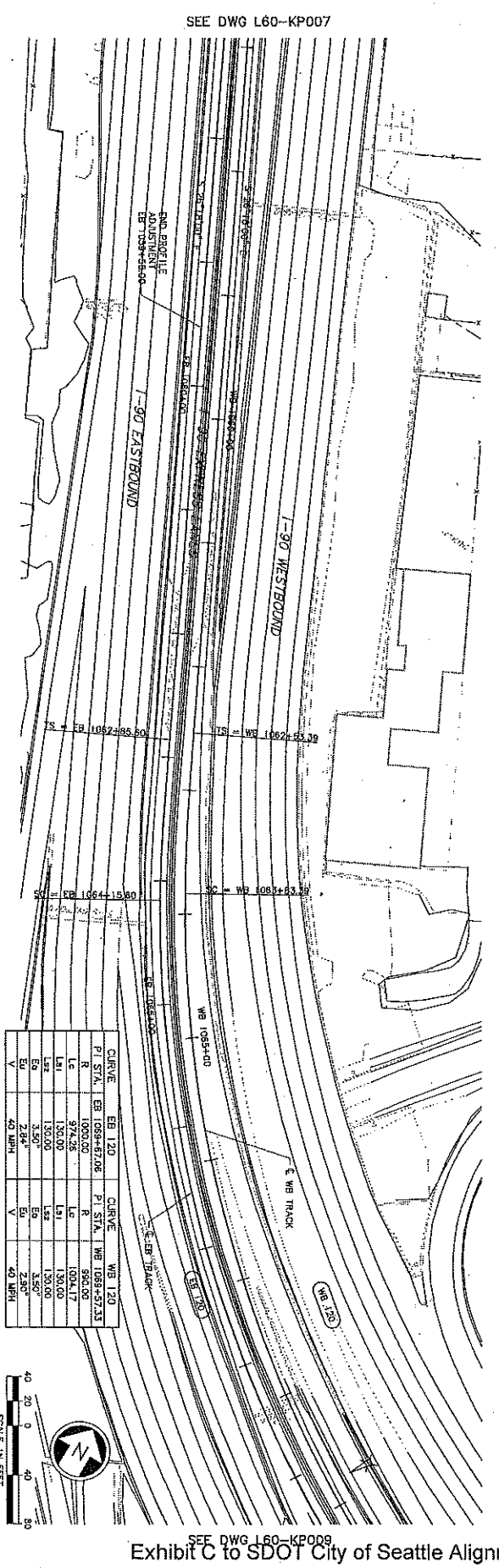
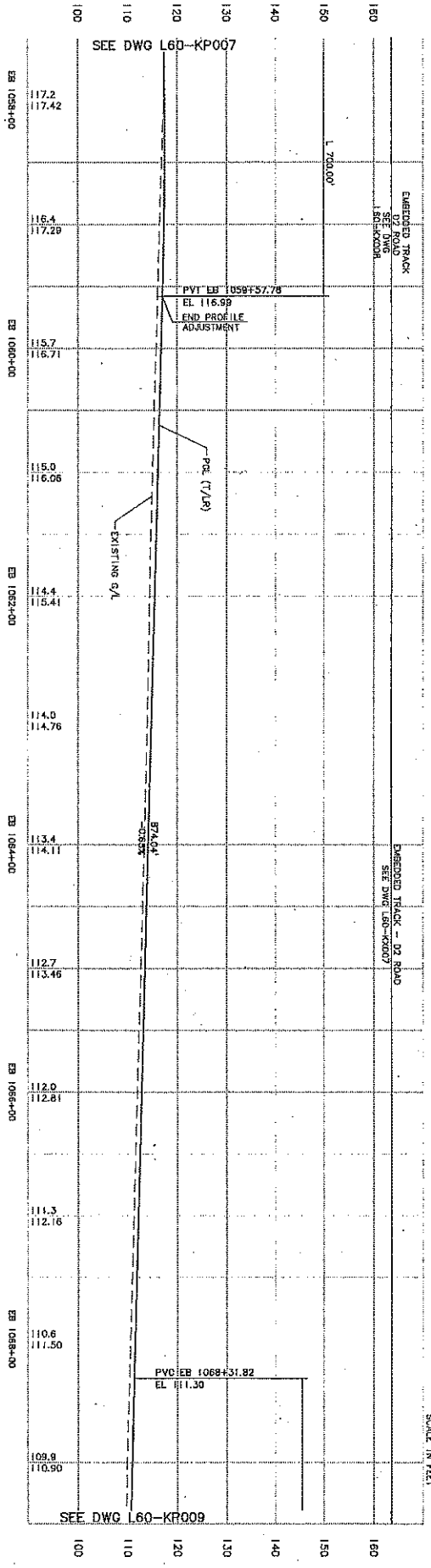
1/29/11

99



DATE: 10/20/11  
 DRAWN BY: J. BASTARSH  
 CHECKED BY: F. BOLINA  
 APPROVED BY: S. METZ  
 TITLES: PROJECT ENGINEER  
 PROJECT NO.: L60-KP008  
 SHEET NO.: 100

Design No.	L60-KP008
Sheet No.	100
Project Name	LINK LIGHT RAIL PROJECT EAST CORRIDOR SEGMENT A TRACK PROFILE STA EB 1058+00 TO STA EB 1088+00
Scale	1"=40' V, 1"=100' H
Date	1/28/11
Contract No.	ECLA 160 JP008.dwg
Author	J. BASTARSH
Checker	F. BOLINA
Approver	S. METZ
Submitted	CH2MHILL
Approved	BOLINA
Design	SOUNDTRANSIT
Final PE	CH2MHILL



CURVE	EB 120	WB 120
P STA	EB 1058+87.06	WB 1058+97.33
R	1050.00	925.00
LE	574.26	1004.17
L1	130.00	130.00
L2	130.00	130.00
EA	13.50°	13.50°
EB	2.84°	2.30°
V	40 MPH	40 MPH

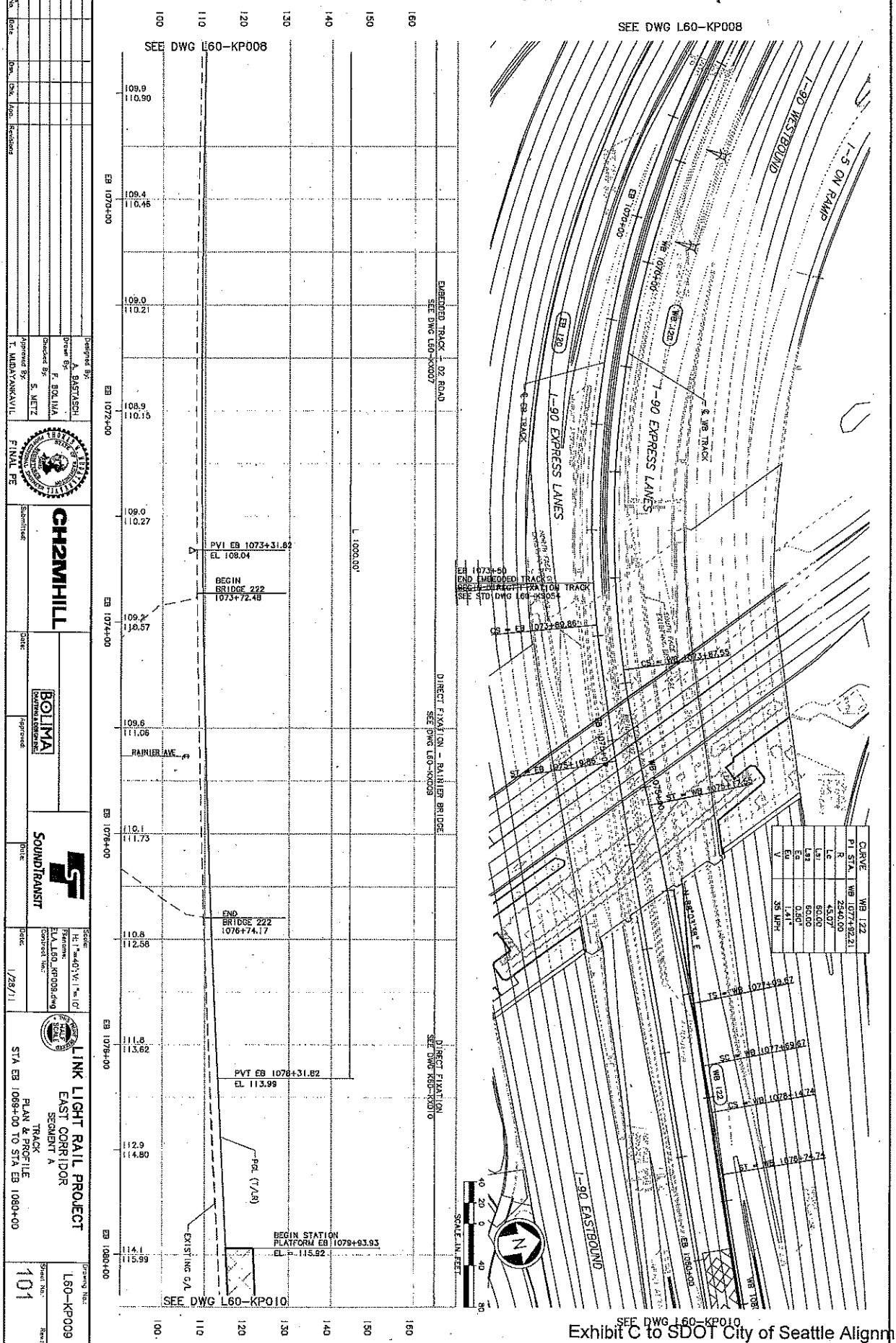
SEE DWG L60-KP007

SEE DWG L60-KP009

SEE DWG L60-KP009



DATE: 1/29/11  
 DRAWN BY: F. BOJILIA  
 CHECKED BY: S. METZ  
 APPROVED BY: T. MUDRYANKAVIL  
 PROJECT NO: L60-KP009  
 SHEET NO: 101



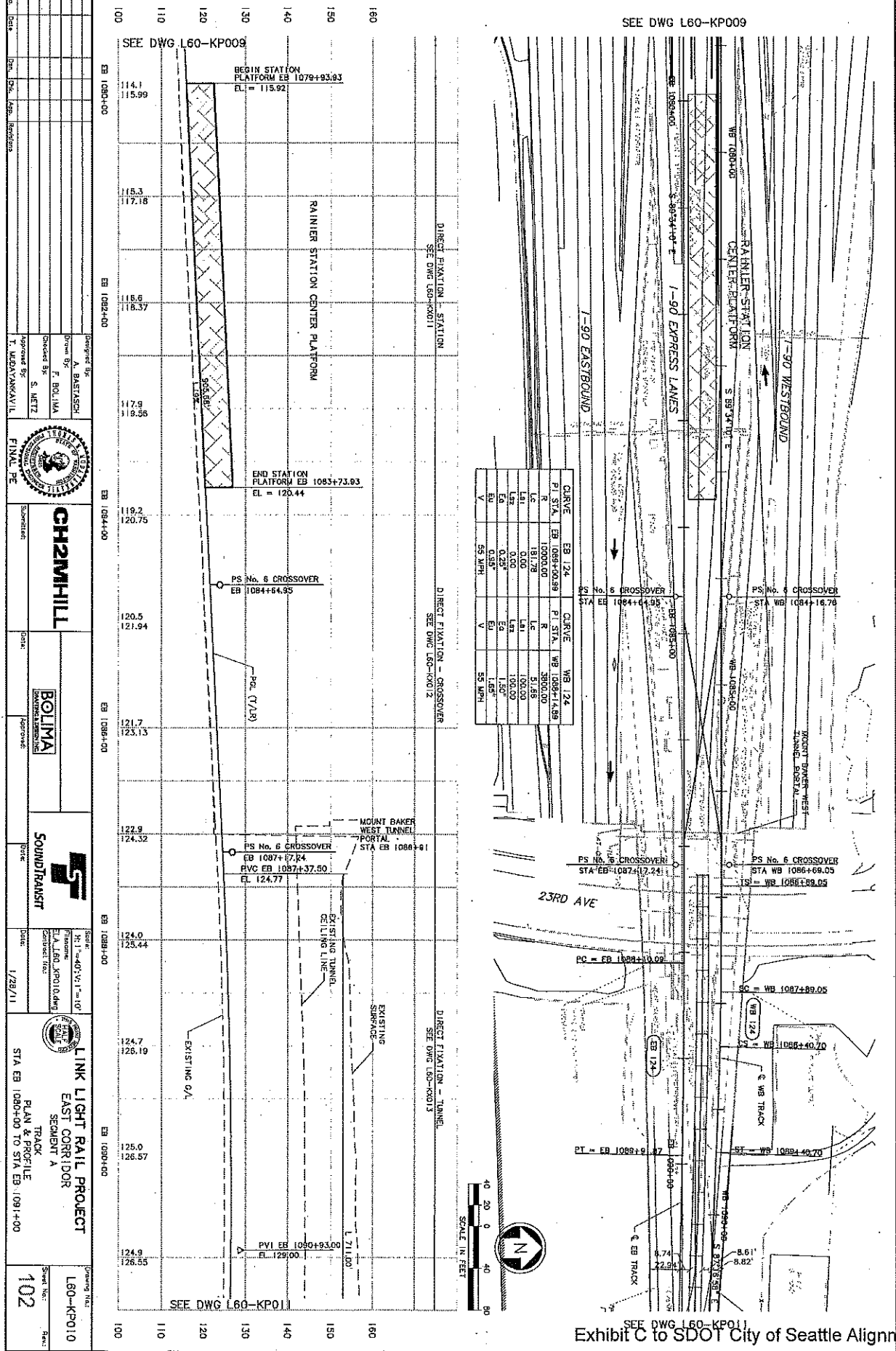
CURVE	W12
PI STAN	1077+92.21
R	2546.09
Lc	45.07
L1	60.00
L2	60.00
E1	0.00
E2	0.00
ST MARK	1077+92.21

**CH2MHILL**  
**BOLIMA**  
**SOUNDTRANSIT**  
**LINK LIGHT RAIL PROJECT**  
**EAST CORRIDOR**  
**SEGMENT A**  
**PLAN & PROFILE**  
**STA EB 1069+00 TO STA EB 1080+00**  
**101**





DATE: 1/28/11  
 DRAWN BY: F. BOJIMA  
 CHECKED BY: S. METZ  
 APPROVED BY: F. BOJIMA  
 PROJECT NO: L60-KP010  
 SHEET NO: 102



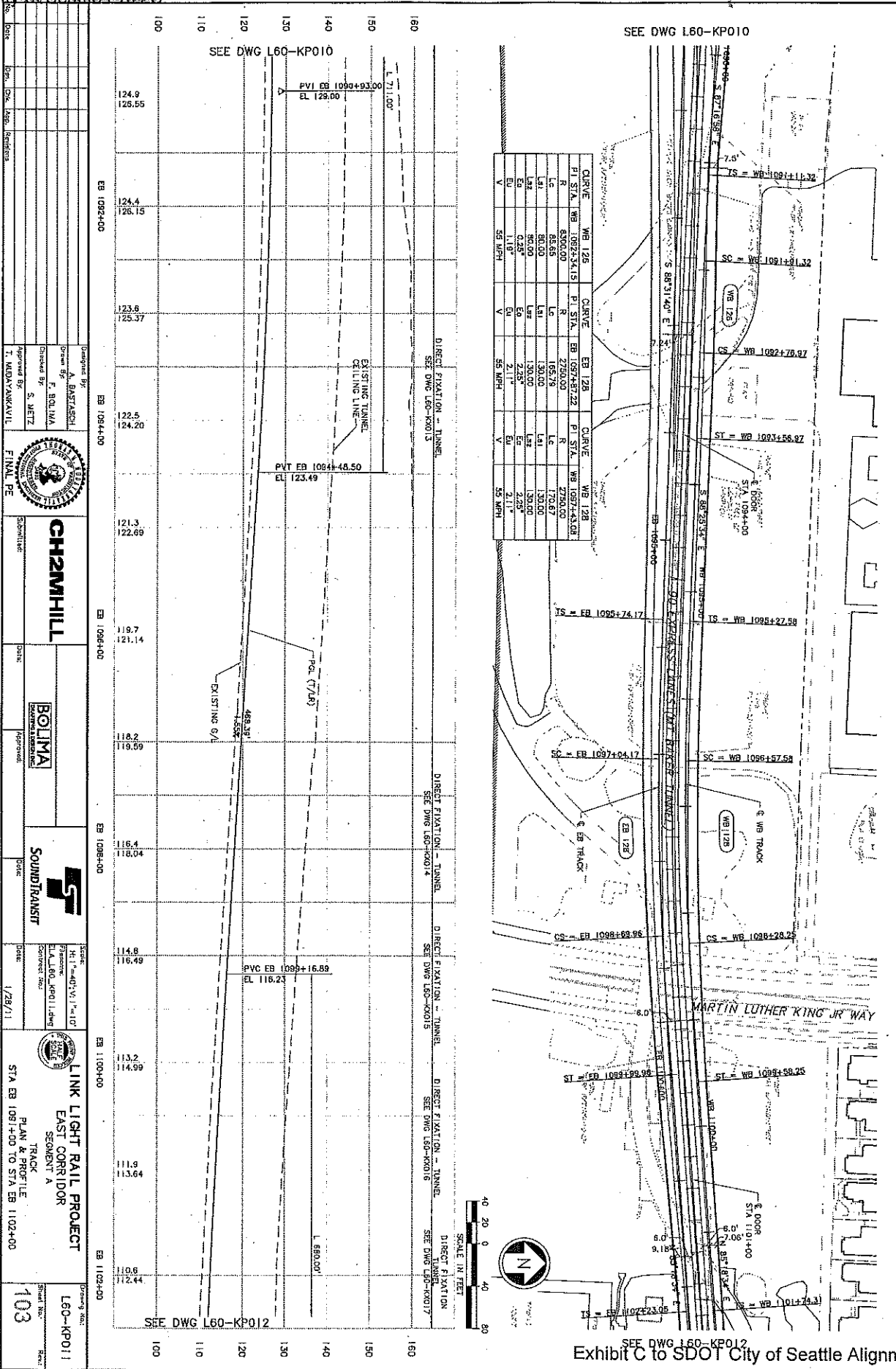
SEE DWG L60-KP009

SEE DWG L60-KP011

**CH2M HILL**  
**BOLIMA**  
**SOUNDTRANSIT**  
**LINK LIGHT RAIL PROJECT**  
**EAST CORRIDOR**  
**SEGMENT A**  
**PLAN & PROFILE**  
**TRACK**  
**STA EB 1080+00 TO STA EB 1091+00**  
**102**

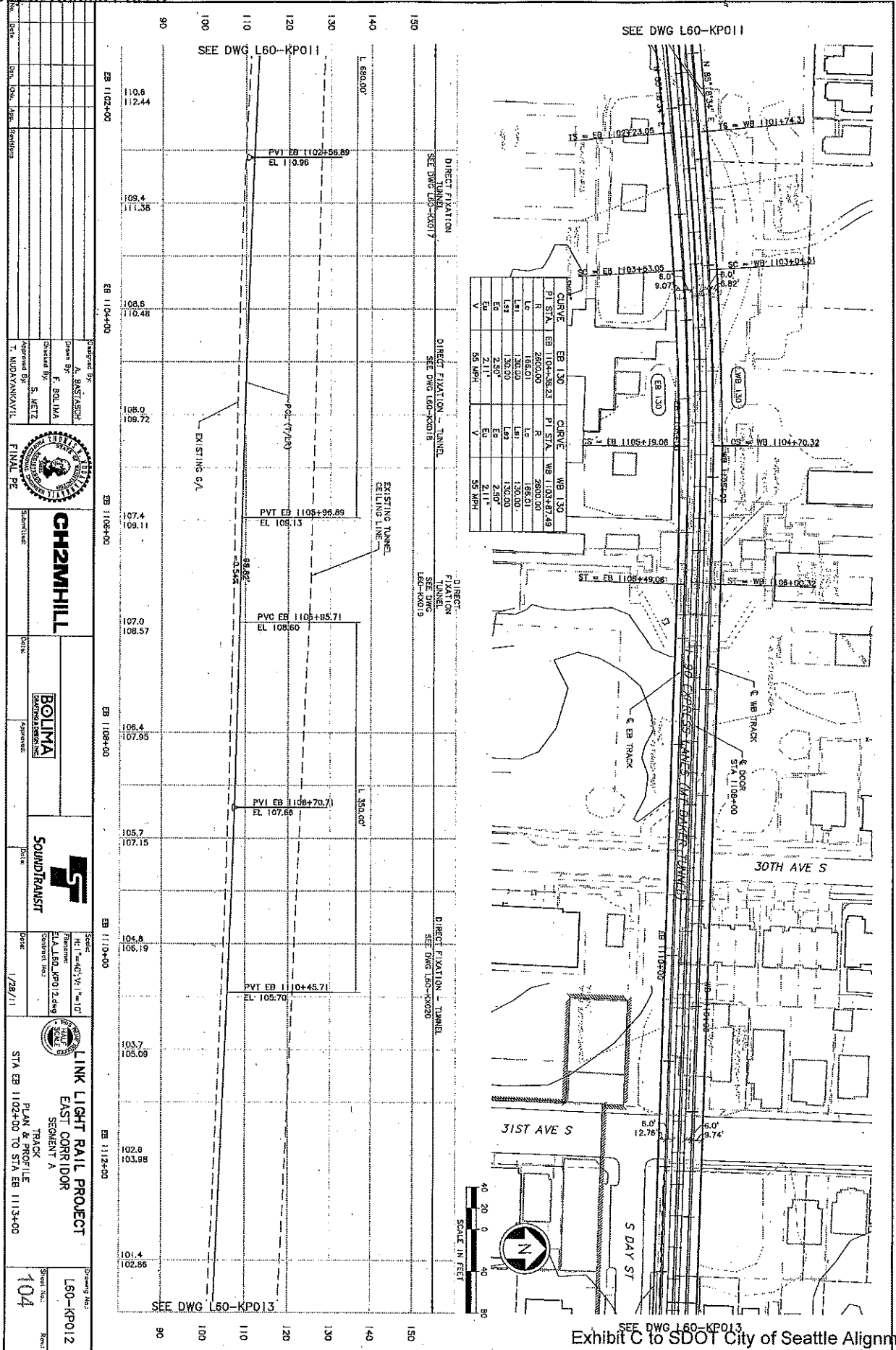


DATE: 1/28/11  
 DRAWN BY: S. METZ  
 CHECKED BY: F. BOLIMA  
 APPROVED BY: T. MADAYANKAVIL  
 PROJECT: LINK LIGHT RAIL PROJECT  
 SHEET: 103



Design No.	L60-KP011
Sheet No.	103
Project Name	LINK LIGHT RAIL PROJECT
Segment	EAST CORRIDOR
Track	TRACK
Stationing	PLAN & PROFILE FROM STA EB 1091+00 TO STA EB 1102+00
Date	1/28/11
Drawn By	S. METZ
Checked By	F. BOLIMA
Approved By	T. MADAYANKAVIL
Final PE	CH2MHILL
Client	BOLIMA
Contract No.	SOUNDTRANSIT

DATE: 11/28/11  
 DRAWN BY: F. BOLIMA  
 CHECKED BY: S. METZ  
 DESIGNED BY: T. MOKSANKARAYIL  
 PROJECT NO.: L60-KP012  
 SHEET NO.: 104



STATION	PI STA	LC	LC	LC	LC	LC	LC	LC	LC	LC
EB 130	1104+56.83	130.00	130.00	130.00	130.00	130.00	130.00	130.00	130.00	130.00
WB 130	1103+63.00	130.00	130.00	130.00	130.00	130.00	130.00	130.00	130.00	130.00
EB 130	1104+56.83	130.00	130.00	130.00	130.00	130.00	130.00	130.00	130.00	130.00
WB 130	1103+63.00	130.00	130.00	130.00	130.00	130.00	130.00	130.00	130.00	130.00

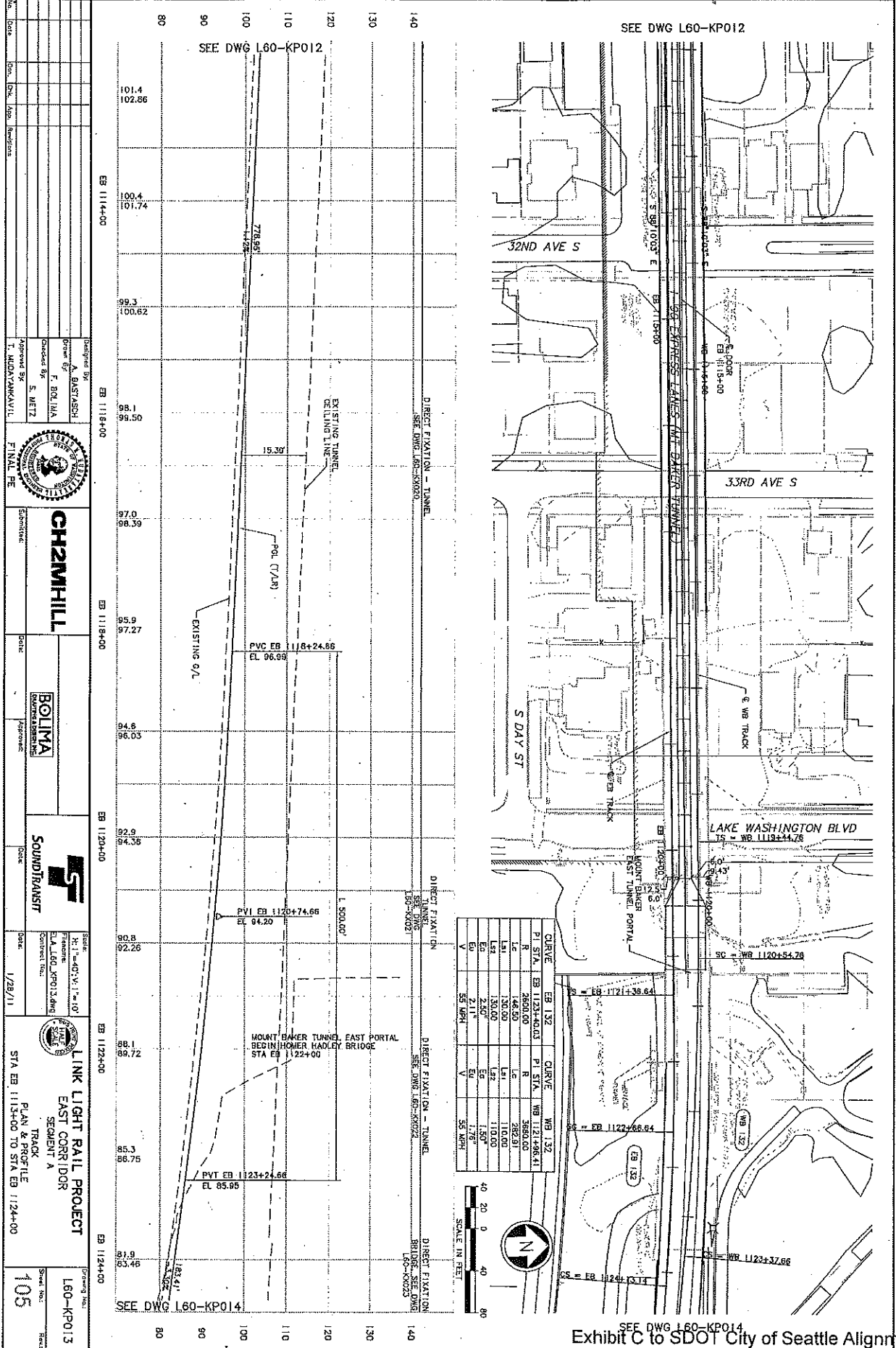
**CH2MHILL**  
**BOLIMA**  
**SOUNDTRANSIT**

LINK LIGHT RAIL PROJECT  
 EAST CORRIDOR  
 SEGMENT A  
 TRACK PLAN & PROFILE  
 STA EB 1102+00 TO STA EB 1113+00

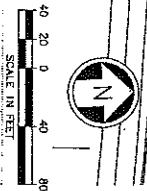
SHEET NO. 104  
 DRAWING NO. L60-KP012



DATE: 1/29/11  
 DRAWN BY: S. METZ  
 CHECKED BY: F. BOLINA  
 PROJECT NO: L60-KP013  
 SHEET NO: 105



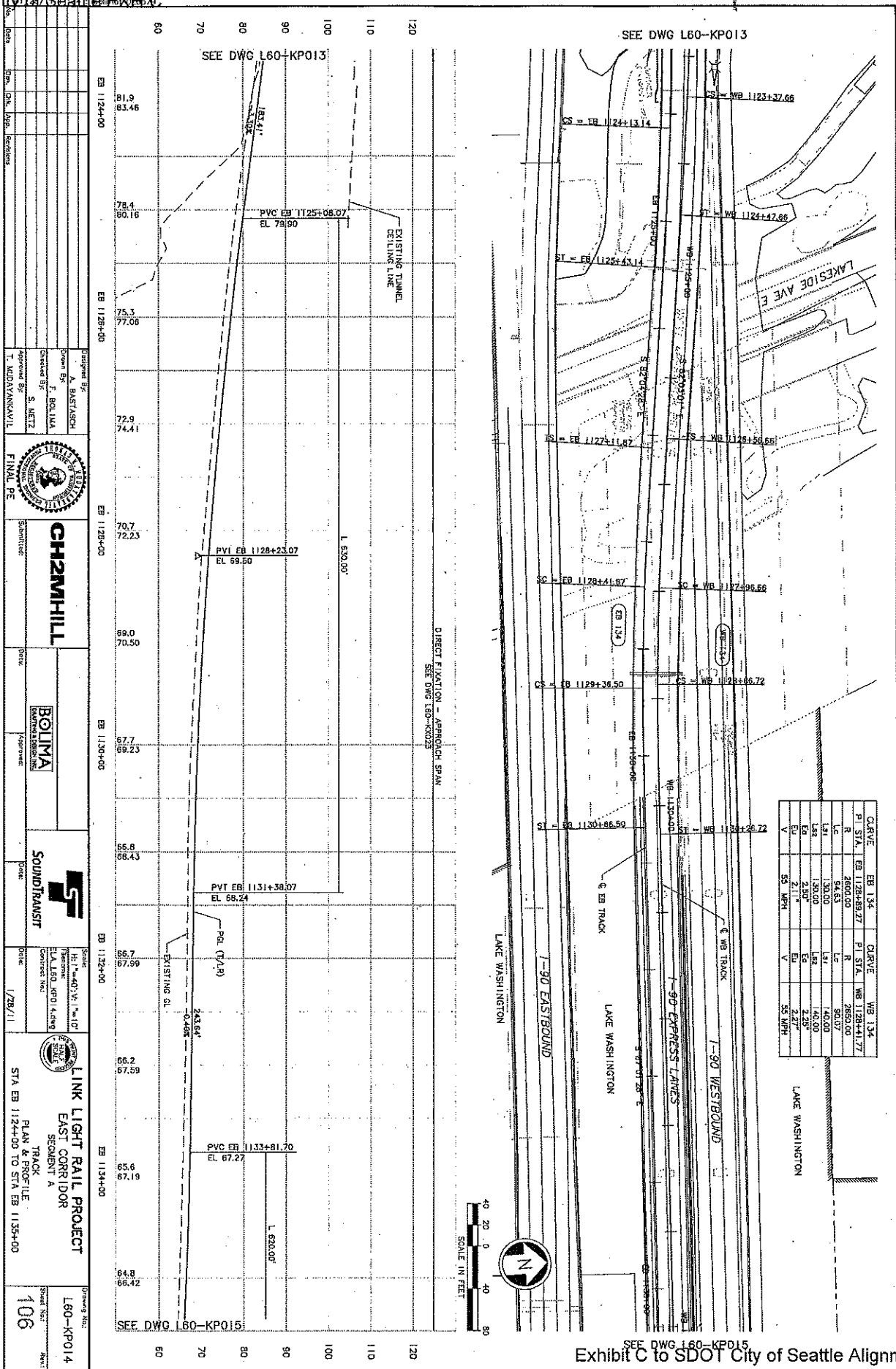
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EB 132	1123+40.03	2850.00	1121+98.64
WB 132	1121+98.64	146.50	3650.00
EB 132	1122+86.64	130.00	282.91
WB 132	1122+86.64	110.00	110.00
EB 132	1123+74.66	2.50*	1.50*
WB 132	1123+74.66	2.11*	1.78*



**CH2MHILL**  
**BOLINA**  
**SOUNDTRANSIT**

PROJECT NO: L60-KP013  
 SHEET NO: 105  
 DATE: 1/29/11

DATE: 1/28/11  
 DRAWN BY: J. BOLINA  
 CHECKED BY: S. METZ  
 APPROVED BY: T. MOYANAKAVIL  
 PROJECT: LINK LIGHT RAIL PROJECT  
 SHEET: L60-KP014



PI STA.	EB 1124+00	EB 1128+00	EB 1132+00	EB 1134+00
GRAVE	EB 1134	EB 1134	EB 1134	EB 1134
R	2660.00	2660.00	2660.00	2660.00
L	140.00	140.00	140.00	140.00
E	2.25	2.25	2.25	2.25
V	2.11	2.11	2.11	2.11
SS MPH	55 MPH	55 MPH	55 MPH	55 MPH

CH2MHILL  
 BOLINA  
 SOUNDTRANSIT  
 LINK LIGHT RAIL PROJECT  
 EAST CORRIDOR  
 SEGMENT A  
 TRACK PLAN & PROFILE  
 STA EB 1124+00 TO STA EB 1134+00  
 SHEET NO. 106



Vault Serial No.	Date	Mark	Nature	Used	Sheet	Reviz

10/27/2012 8:14:23 PM  
C:\Users\melone\Documents\201208\10876\NORTHGATE STATION L10-KP121.DWG

**City of Seattle**

Project: **LINK CONTRACT N180**  
Station: **PLAN AND NB PROFILE**  
From: **STA NB 1433+00 TO STA NB 1444+00**

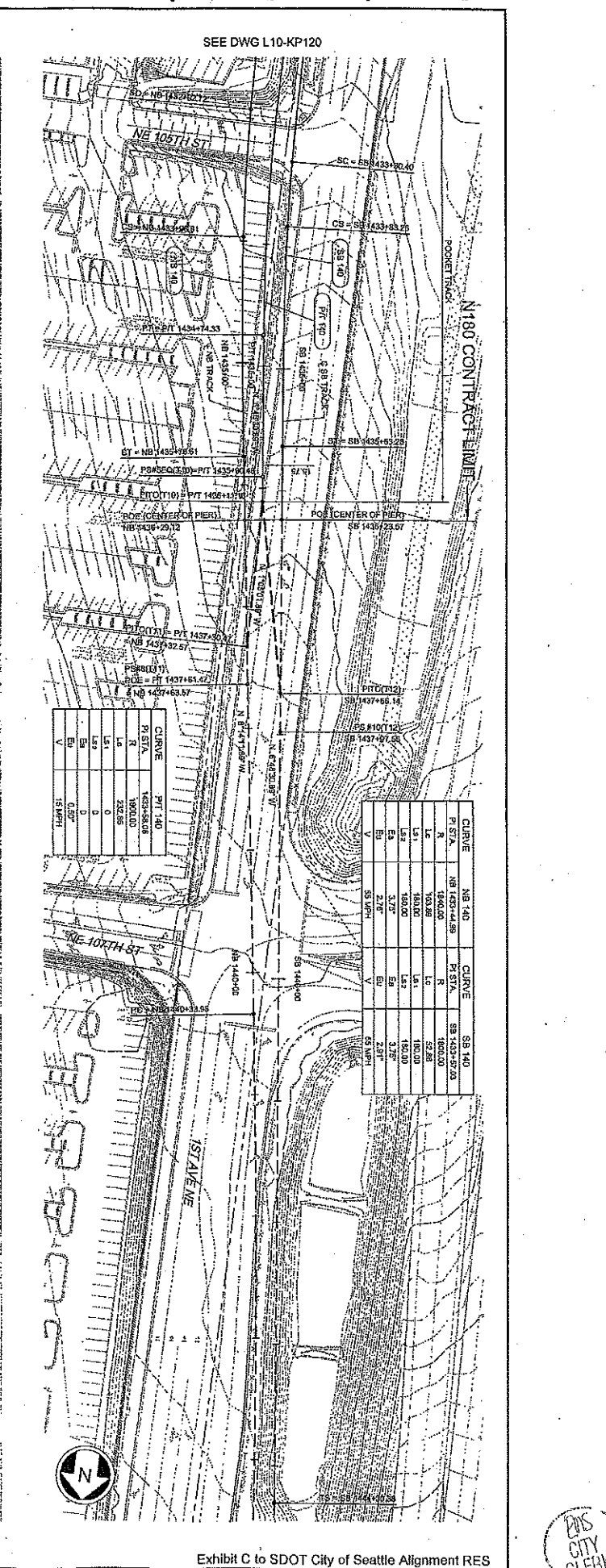
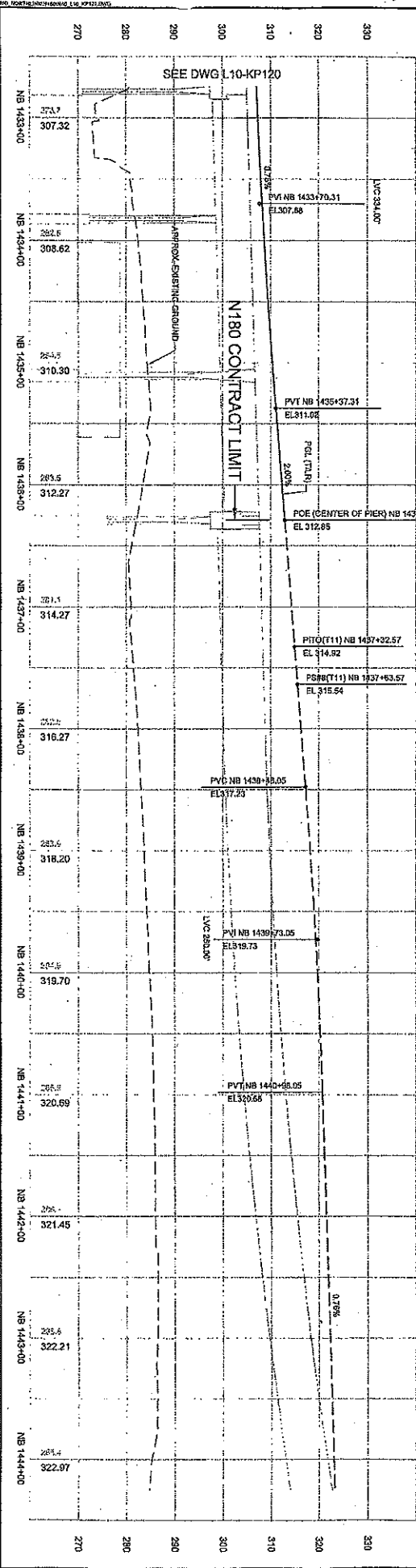
Contract No.: **L10-KP121**

**JACOBS ASSOCIATES**  
Engineering

**PARSONS BRINCKERHOFF**  
Engineering

**SOUND TRANSIT**  
Engineering

City of Seattle  
Project: LINK CONTRACT N180  
Station: PLAN AND NB PROFILE  
From: STA NB 1433+00 TO STA NB 1444+00  
Contract No.: L10-KP121



CURVE	PVI	PT	STA	EL
PT 140				
R	1433+58.08			
L	1433+58.08			
E	1433+58.08			
D	1433+58.08			
U	1433+58.08			

CURVE	PVI	PT	STA	EL
PT 140				
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L	1433+58.08			
E	1433+58.08			
D	1433+58.08			
U	1433+58.08			

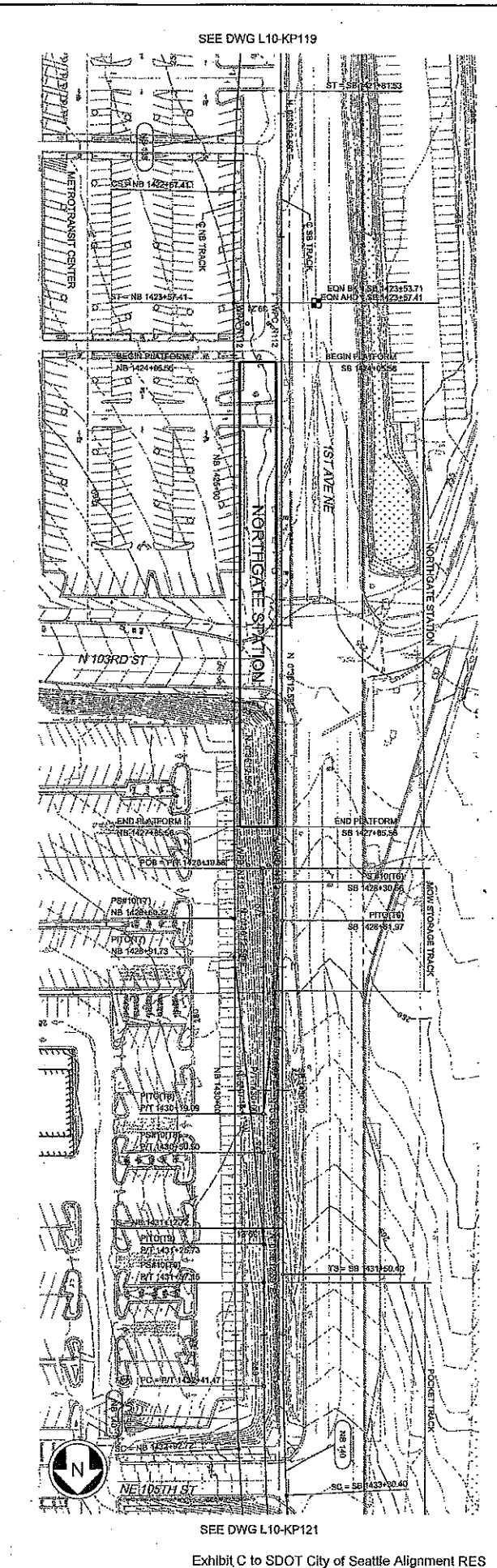
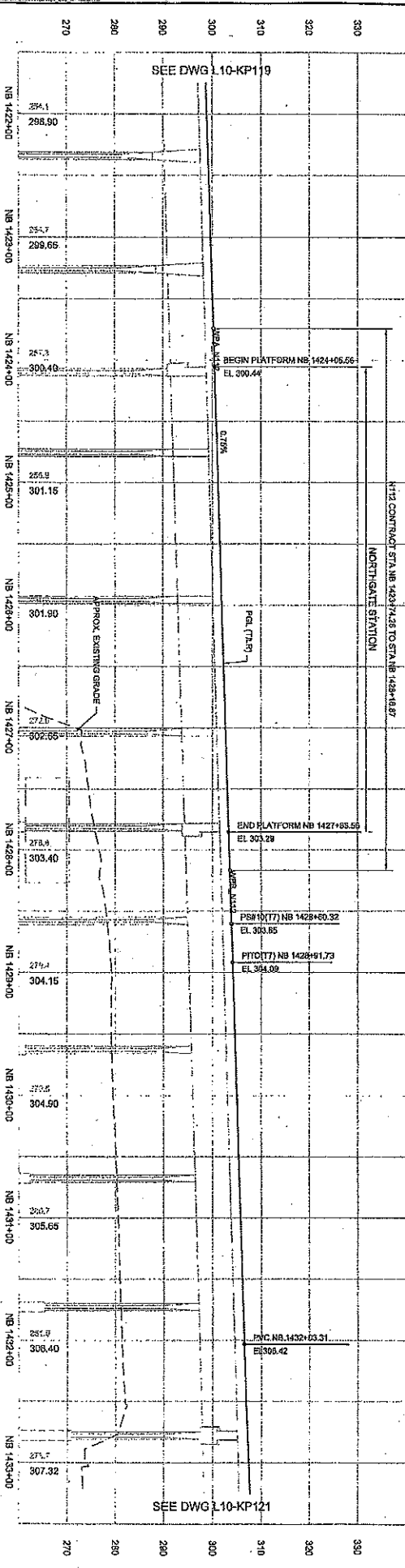
SEE DWG L10-KP120



DATE	USER	NATIVE	MADE	CHG	REVT

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C:\PROJECTS\LINK\PROJECTS\LINK\NORTHGATE\LINK\_NORTHGATE\_STATION\_AND\_ELEVATED\_GUIDEWAY\_L10-KP119.dwg

<p><b>City of Seattle</b></p> <p>Contract No. 1008912                  Project No. 1008912                  Approved By: A. VANDERKAM                  Checked By: E. LIBERMAN</p>	<p><b>JACOBS ASSOCIATES</b></p> <p>1008912                  S. AL-TAMIMI</p>	<p><b>PB PARSONS BRINCKERHOFF</b></p> <p>1008912                  S. AL-TAMIMI</p>	<p><b>SOUNDTRANSIT</b></p> <p>1008912</p>
<p>Contract No. 1008912                  Project No. 1008912                  Approved By: A. VANDERKAM                  Checked By: E. LIBERMAN</p>	<p>Contract No. 1008912                  Project No. 1008912                  Approved By: A. VANDERKAM                  Checked By: E. LIBERMAN</p>	<p>Contract No. 1008912                  Project No. 1008912                  Approved By: A. VANDERKAM                  Checked By: E. LIBERMAN</p>	<p>Contract No. 1008912                  Project No. 1008912                  Approved By: A. VANDERKAM                  Checked By: E. LIBERMAN</p>



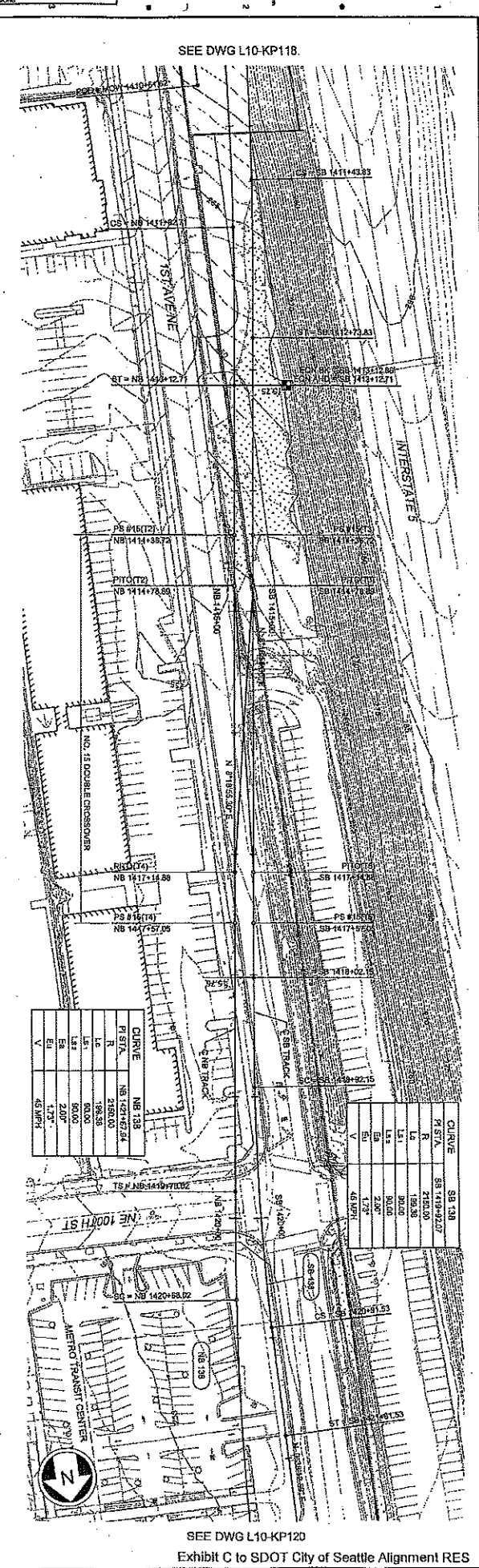
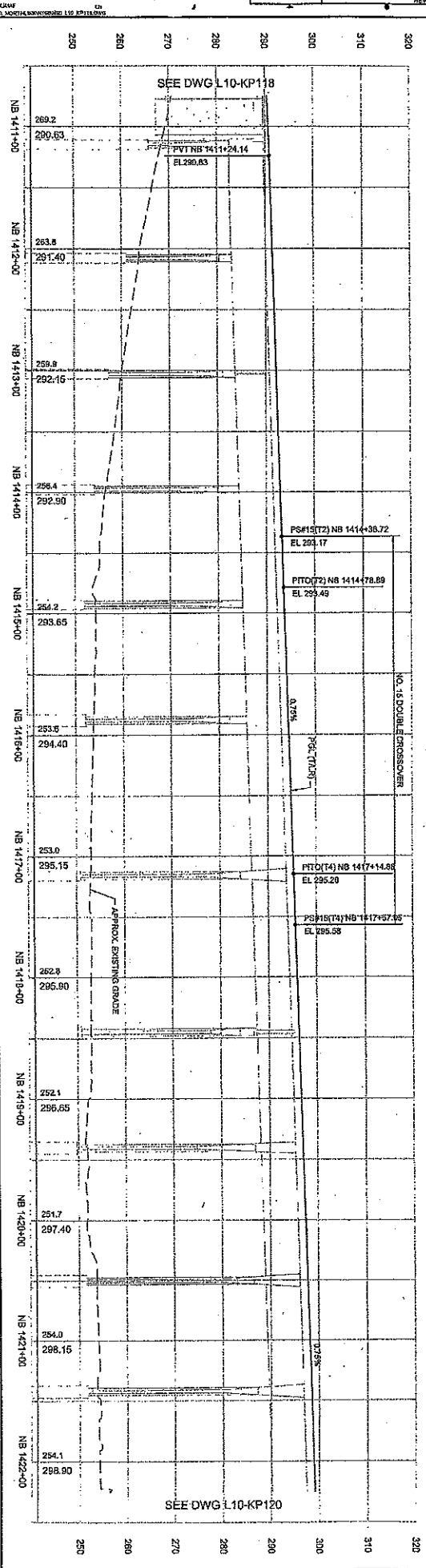
SEE DWG L10-KP119

SEE DWG L10-KP121



PROJECT SERIAL NO.	DATE	AUTHOR	NATURE	DATE RECD	REVISED

<p>City of Seattle</p> <p>Department: Transportation</p> <p>Division: Street &amp; Traffic</p> <p>Project: Link Contract N160</p> <p>Station: NB 141+00 to NB 142+00</p> <p>Scale: 1" = 20'</p>	<p>DESIGNED BY: L. GALICZ</p> <p>CHECKED BY: J. STEWART</p> <p>APPROVED BY: A. HANAYAMA</p>	<p>JACOBS ASSOCIATES</p> <p>PARSONS BRINCKERHOFF</p> <p>SOUNDTRANSIT</p>	<p>DATE: 10/25/12</p> <p>SCALE: 1" = 20'</p> <p>PROJECT NO: N160</p> <p>STATION: NB 141+00 TO NB 142+00</p>	<p>LINK CONTRACT N160</p> <p>TRACK AND NB PROFILE</p> <p>PLAN AND NB PROFILE</p> <p>STATION: NB 141+00 TO STATION 142+00</p>
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CURVE	STATION		L	R	ELEV	CURV
	START	END				
1	141+00	141+25	25.00	1000.00	292.00	1000.00
2	141+25	141+50	25.00	1000.00	292.00	1000.00
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4	141+75	142+00	25.00	1000.00	292.00	1000.00

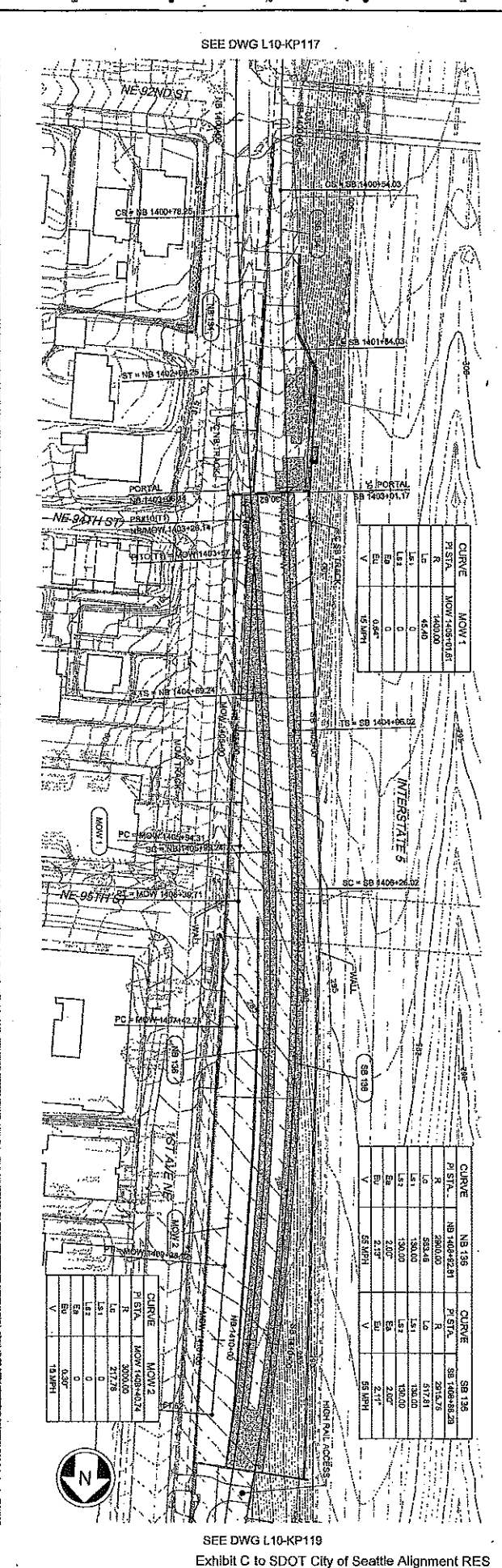
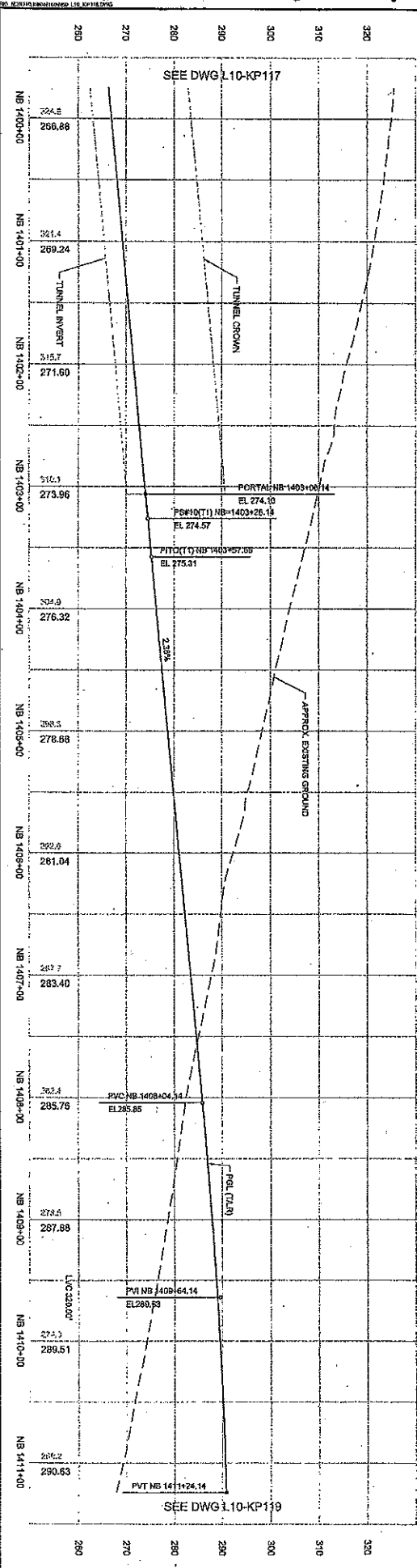




PLANT SERIAL NO.	DATE	MARK	NATURE	MADE BY	REV.

1. THIS DRAWING IS THE PROPERTY OF SDOT. IT IS TO BE USED ONLY FOR THE PROJECT AND LOCATION SPECIFICALLY IDENTIFIED HEREON. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF SDOT.

<p>10/20/12 8:24 AM PT C:\PROJECTS\LINK CONN TRACT N60\DRAWINGS\RES\L10-KP118.DWG</p>	
<p>NO. DATE CHK. APP. REVISIONS</p>	<p>NO. DATE CHK. APP. REVISIONS</p>
<p>City of Seattle</p>	
<p>DESIGNED BY: J. GARCIA CHECKED BY: T. STEWART APPROVED BY: E. LIBERMAN</p>	<p>DESIGNED BY: J. GARCIA CHECKED BY: T. STEWART APPROVED BY: E. LIBERMAN</p>
<p>605 S. JACOBSON ST. SEATTLE, WA 98104</p>	
<p>PROJECT: LINK CONN TRACT N60</p>	
<p>DATE: 10/05/12</p>	
<p>SCALE: 1"=40'-0" (VERTICAL) 1"=100'-0" (HORIZONTAL)</p>	
<p>PROJECT NO.: 100572</p>	
<p>DATE: 10/05/12</p>	
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<p>DATE: 10/05/12</p>	
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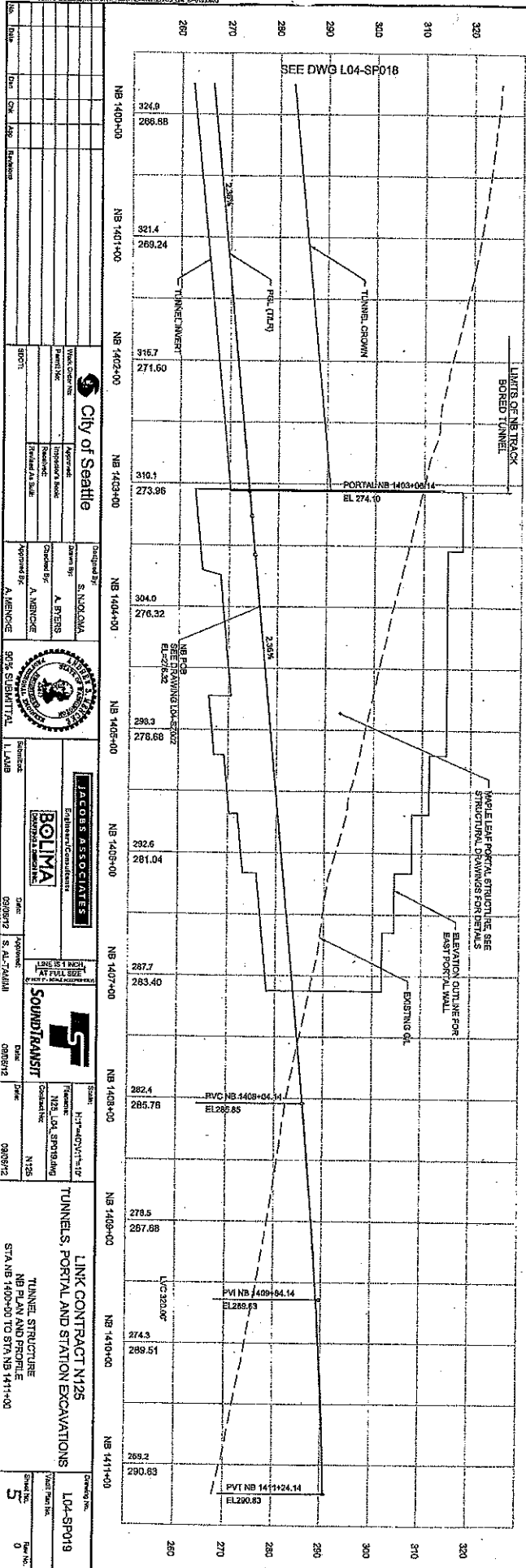
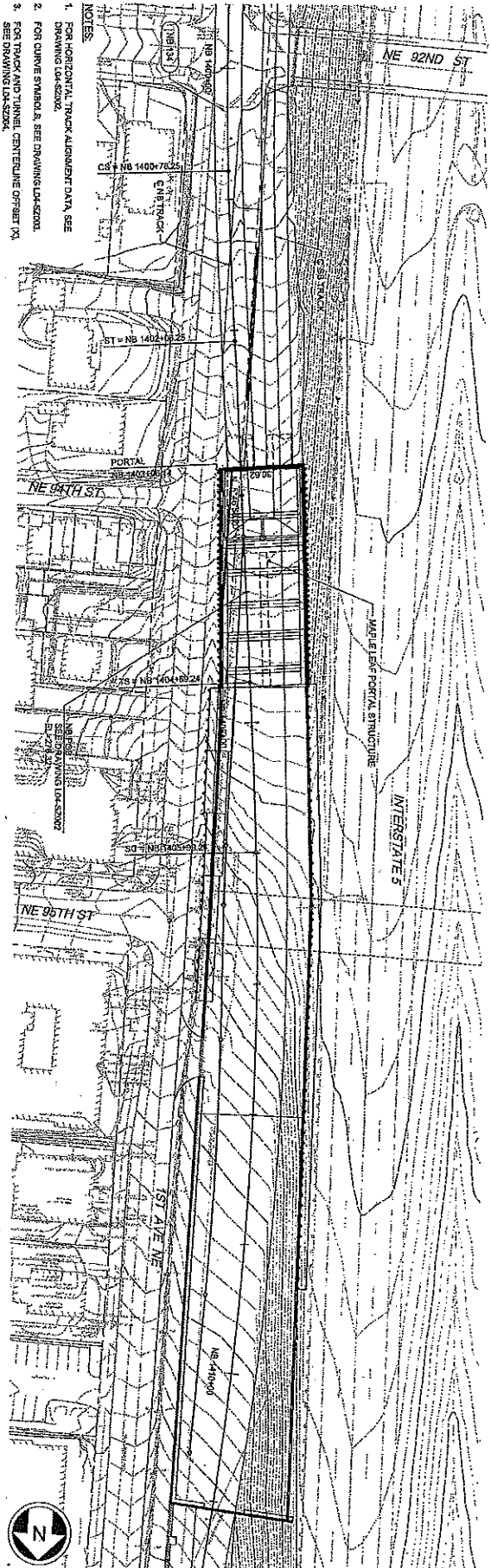


PART SERIAL NO.	DATE	MARK	NATURE	APPROVED	REVISED

DESIGNED BY  
CHECKED BY  
DATE  
SCALE  
PROJECT NO.  
SHEET NO.  
TOTAL SHEETS  
DRAWING NO.  
JOB NO.

SEE DWG L04-SP018

- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT DATA, SEE DRAWING L04-SP001.
  - FOR CURVE SYMBOLS, SEE DRAWING L04-SP001.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSET (X) SEE DRAWING L04-SP001.



NO.	DATE	BY	REVISION

<b>City of Seattle</b> Department of Transportation 90% SUBMITTAL I-5 LAB	Prepared by: S. NOLAN Checked by: A. STEVENS Approved by: A. MENONCE	Date: 03/09/12 Scale: S. 42'-7.68"
JACOBS ASSOCIATES ENGINEERS/ARCHITECTS 1000 AVENUE OF THE STARS SUITE 1000 FORT MYERS, FL 33902	ENGINEER: S. NOLAN ARCHITECT: A. STEVENS	Date: 03/09/12 Scale: S. 42'-7.68"
SOUND/RANST 1000 AVENUE OF THE STARS SUITE 1000 FORT MYERS, FL 33902	ENGINEER: S. NOLAN ARCHITECT: A. STEVENS	Date: 03/09/12 Scale: S. 42'-7.68"

LINK CONTRACT N125  
 TUNNELS, PORTAL AND STATION EXCAVATIONS  
 TUNNEL STRUCTURE  
 NB PLAN AND PROFILE  
 STA NB 1400+00 TO STA NB 1411+00

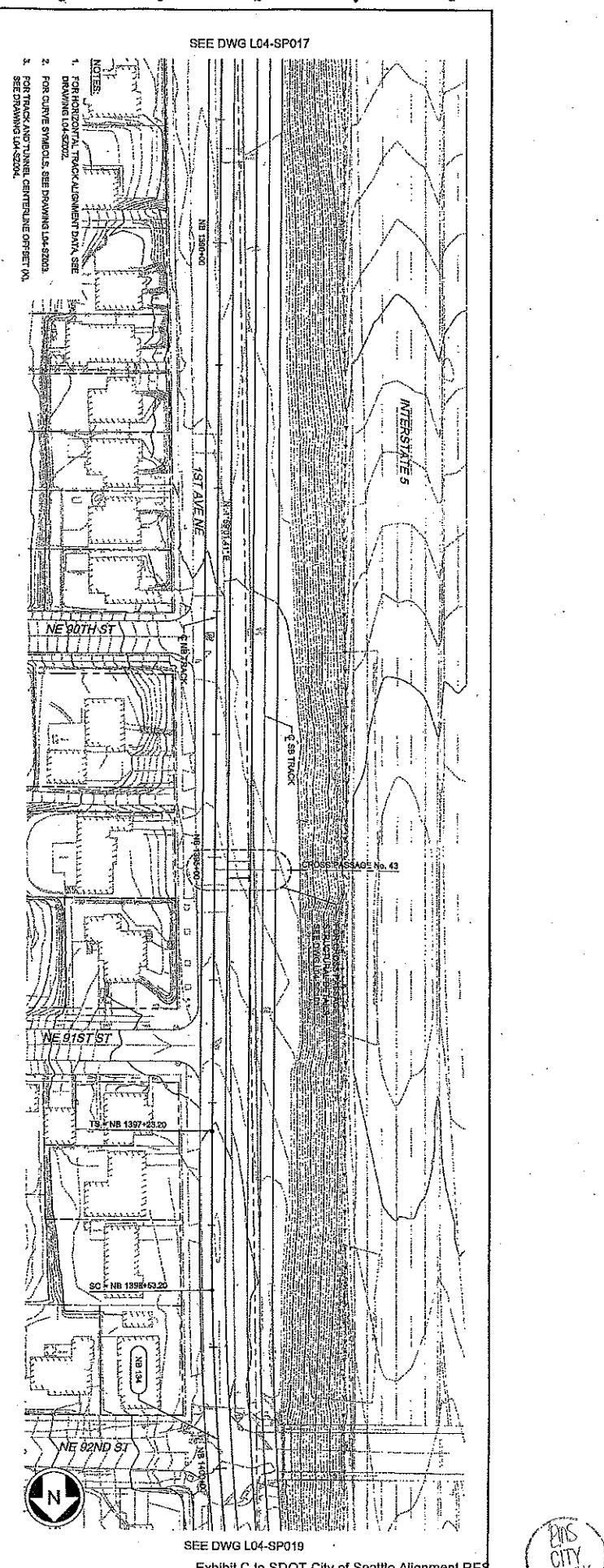
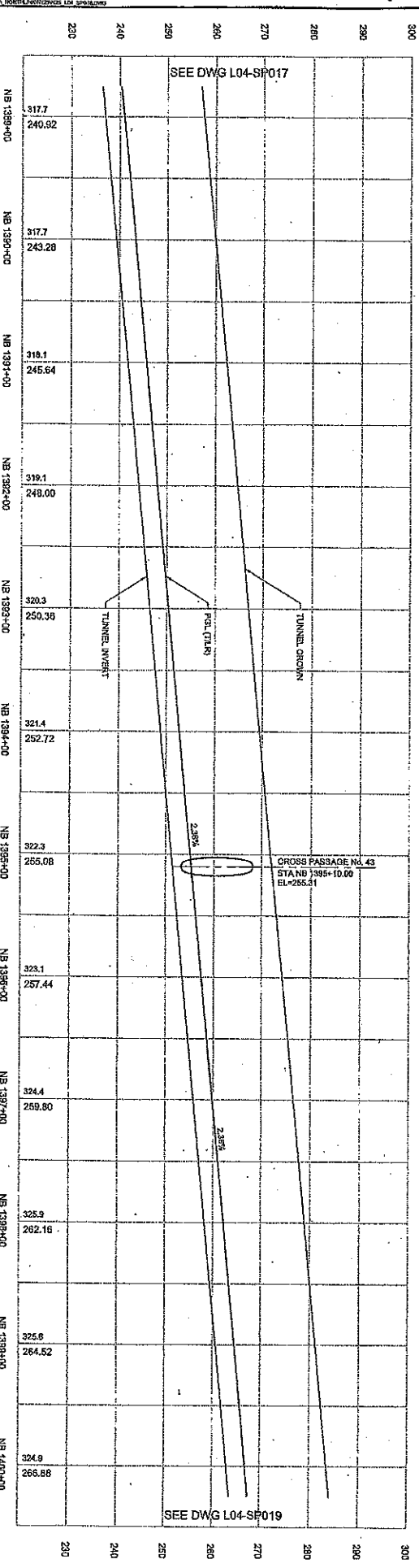
Sheet No. 5  
 Total Sheets 5



DATE	MARK	REVISIONS

DATE PLOTTED: 12/22/11  
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 PLOT SCALE: 1"=100'-0"  
 PLOT SHEET NO.: 6  
 PLOT SHEETS TOTAL: 6  
 PLOT FILE: L04-SP018.dwg  
 PLOT DATE: 12/22/11 10:14:00 AM  
 PLOT USER: ethan.mejone

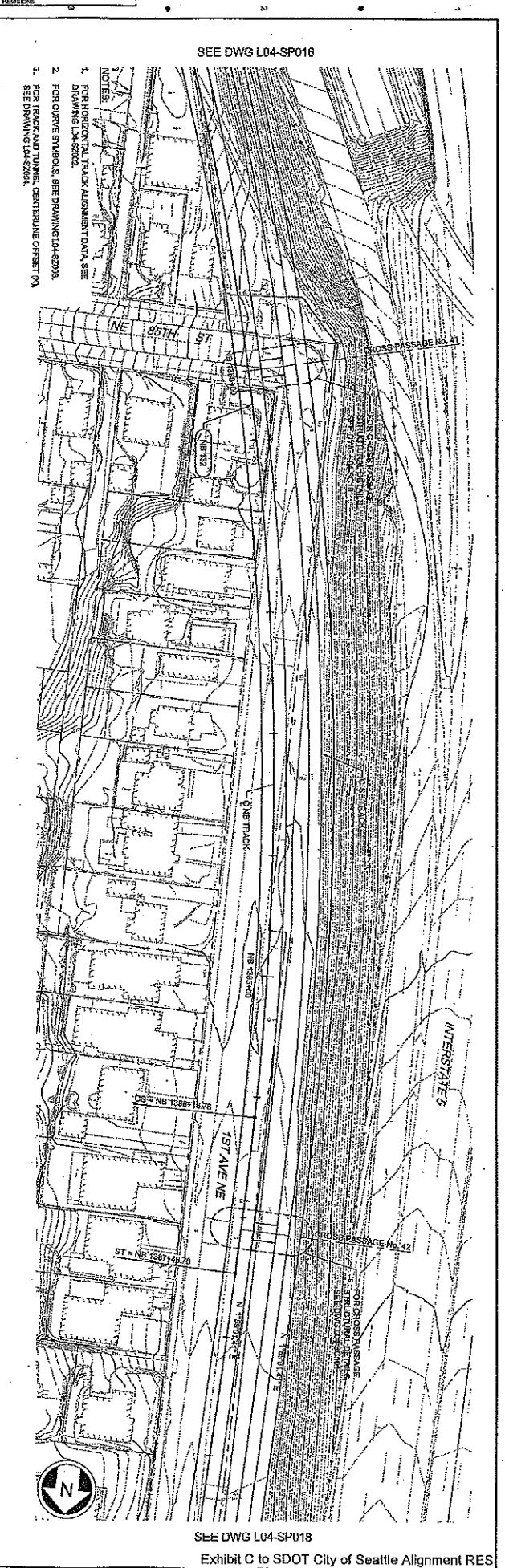
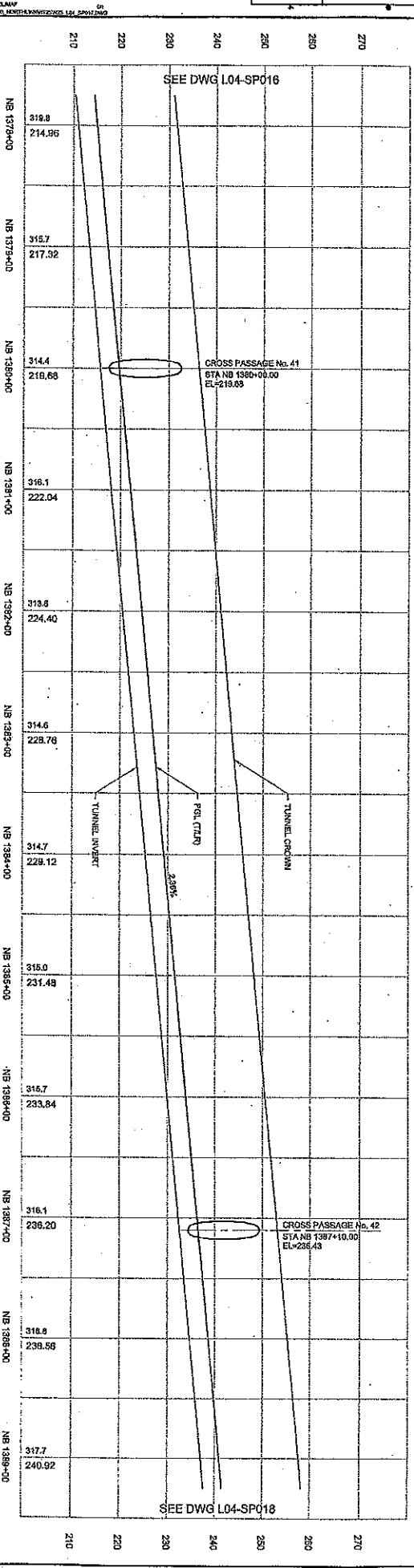
Project Name: <b>LINK CONTRACT N125</b> Tunnel Structure NB PLAN AND PROFILE STA NB 1389+00 TO STA NB 1400+00	
Drawing No: <b>L04-SP018</b> Sheet No: <b>6</b> of <b>6</b>	
City of Seattle Department: <b>TRANSPORTATION</b> Division: <b>TRANSIT</b> Project No: <b>1389-00</b> Contract No: <b>1389-00</b> Revision: <b>0</b>	
Designer: <b>S. AL-TAMIMI</b> Checker: <b>S. AL-TAMIMI</b> Date: <b>08/09/12</b>	
Engineer: <b>S. AL-TAMIMI</b> Date: <b>08/09/12</b>	
Project Manager: <b>S. AL-TAMIMI</b> Date: <b>08/09/12</b>	
Approved By: <b>A. MENON</b> Date: <b>08/09/12</b>	
Checked By: <b>A. MENON</b> Date: <b>08/09/12</b>	
Drawn By: <b>A. MENON</b> Date: <b>08/09/12</b>	
Scale: <b>AS SHOWN</b>	
Date: <b>08/09/12</b>	
Project: <b>LINK CONTRACT N125</b>	
Drawing: <b>L04-SP018</b>	
Sheet: <b>6</b>	



NO.	DATE	BY	REVISIONS

NO.	DATE	BY	REVISIONS

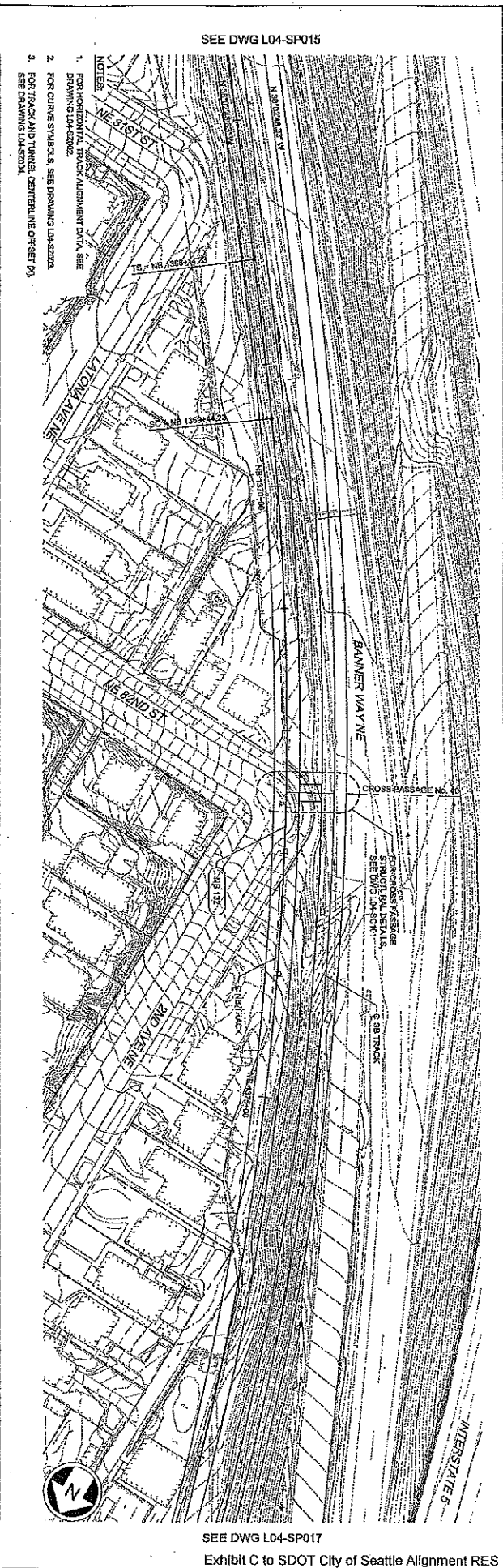
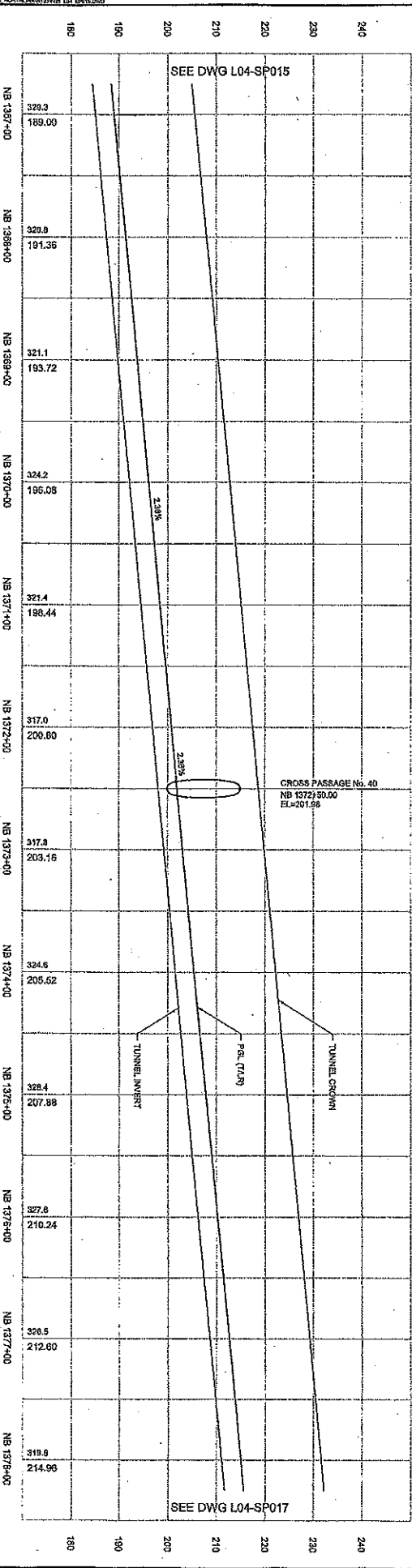
City of Seattle  
 Department of Transportation  
 Engineering & Construction  
**JACOBS ASSOCIATES**  
 Engineering & Construction  
**BOLIMA**  
 Engineering & Construction  
**SOUNDTRANSIT**  
 Engineering & Construction  
**LINK CONTRACT N125**  
 TUNNELS, PORTAL AND STATION EXCAVATIONS  
 NB TUNNEL AND PROFILE  
 STA NB 1379+00 TO STA NB 1389+00



DATE	BY	REVISION

NO.	DATE	BY	REVISION

Prepared by: Checked by: Approved by:	S. NOLAN A. BYERS A. MENCIO
Prepared by: Checked by: Approved by:	S. ALTYMAN N. J. LAM S. ALTYMAN
LINK CONTRACT N125 TUNNELS, PORTAL AND STATION EXCAVATIONS STA NB 1567+00 TO STA NB 1579+00	
Drawing No. Part No.	L04-SP016 0

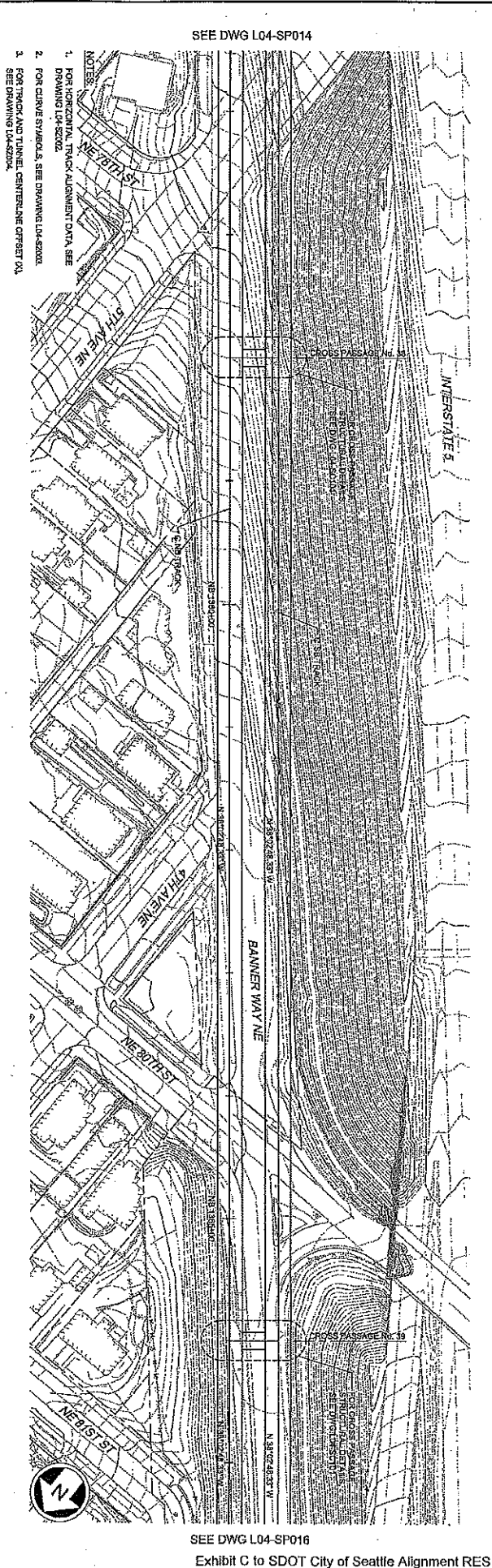
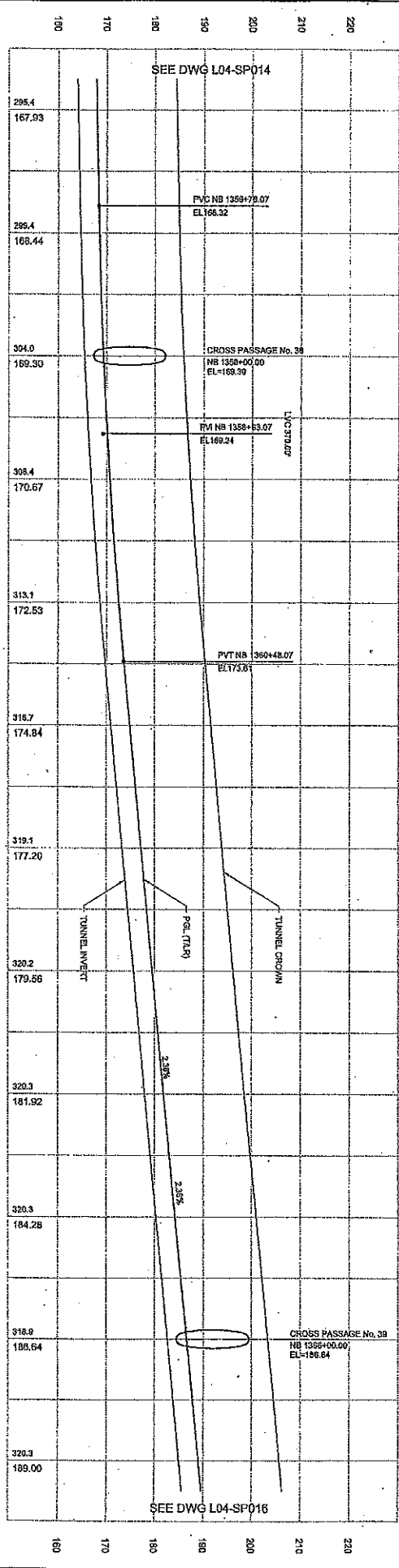


DATE	REVISION	NATURE	MADE BY	REVIEW

NO.	DATE	REVISION	NATURE	MADE BY	REVIEW

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<p>City of Seattle</p>		<p>SOUND TRANSIT</p>	
<p>Project No: 122700</p> <p>Revision: 0</p>	<p>Drawn By: S. MALOCHA</p> <p>Checked By: A. EVERS</p> <p>Approved By: A. VERNICKE</p>	<p>Standard: 122700</p> <p>Date: 09/26/12</p> <p>Approved: S. AL-TRIVANI</p>	<p>Scale: N2S L04-SP016.DWG</p> <p>Date: 09/26/12</p> <p>Author: N12S</p>
<p>LINK CONTRACT N125</p> <p>TUNNELS, PORTAL AND STATION EXCAVATIONS</p> <p>TUNNEL STRUCTURE</p> <p>STA NB 1356+00 TO STA NB 1367+00</p>			
<p>Sheet No. 9</p>		<p>Sheet No. 0</p>	



DATE	MARK	NOTICE	REVISION

NO.	DATE	BY	REVISION

10:49:15 AM 12/17/2015

PROJECT: TUNNELS, PORTAL AND STATION EXCAVATIONS  
SHEET: L04-SP014  
STA: NB 1345+00 TO STA NB 1359+00

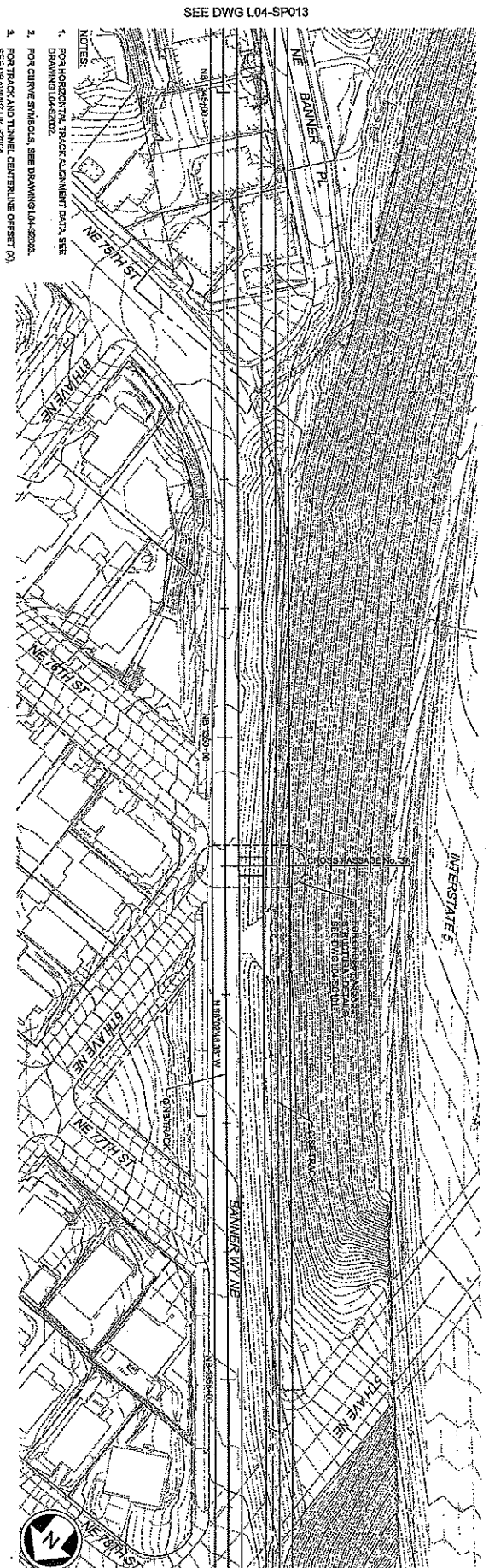
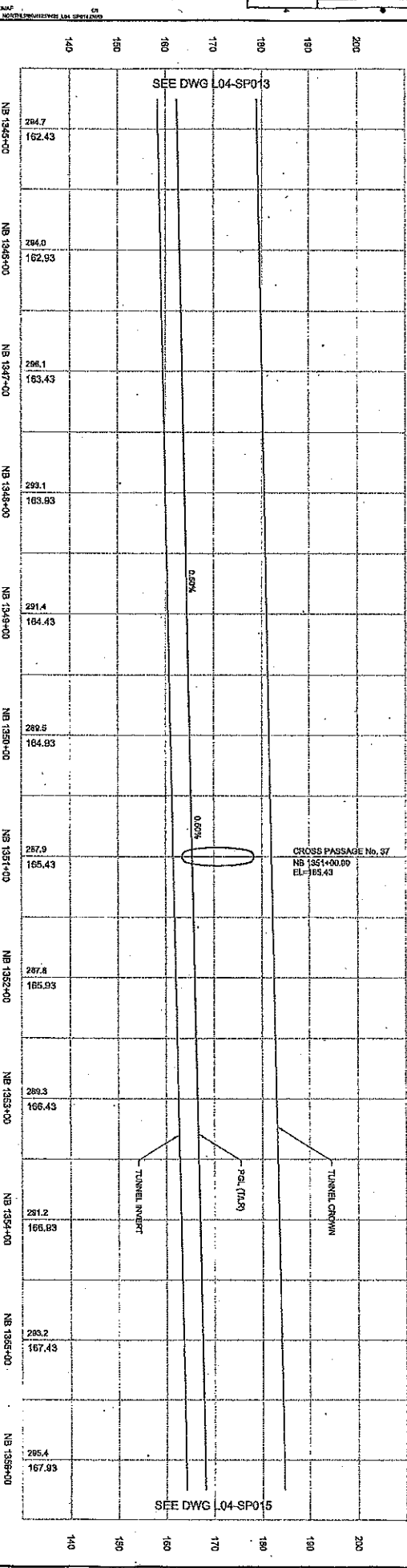
Drawn By: A. BERES	Checked By: A. MENCHE
Approved By: S. N. JAMALI	Approved By: A. MENCHE

City of Seattle

JACOBS ASSOCIATES  
Engineers/Architects  
BOLIMA  
SOUNDTRANSIT

LINK CONTRACT N125  
TUNNEL STRUCTURE  
NB STA 1345+00 TO STA NB 1359+00

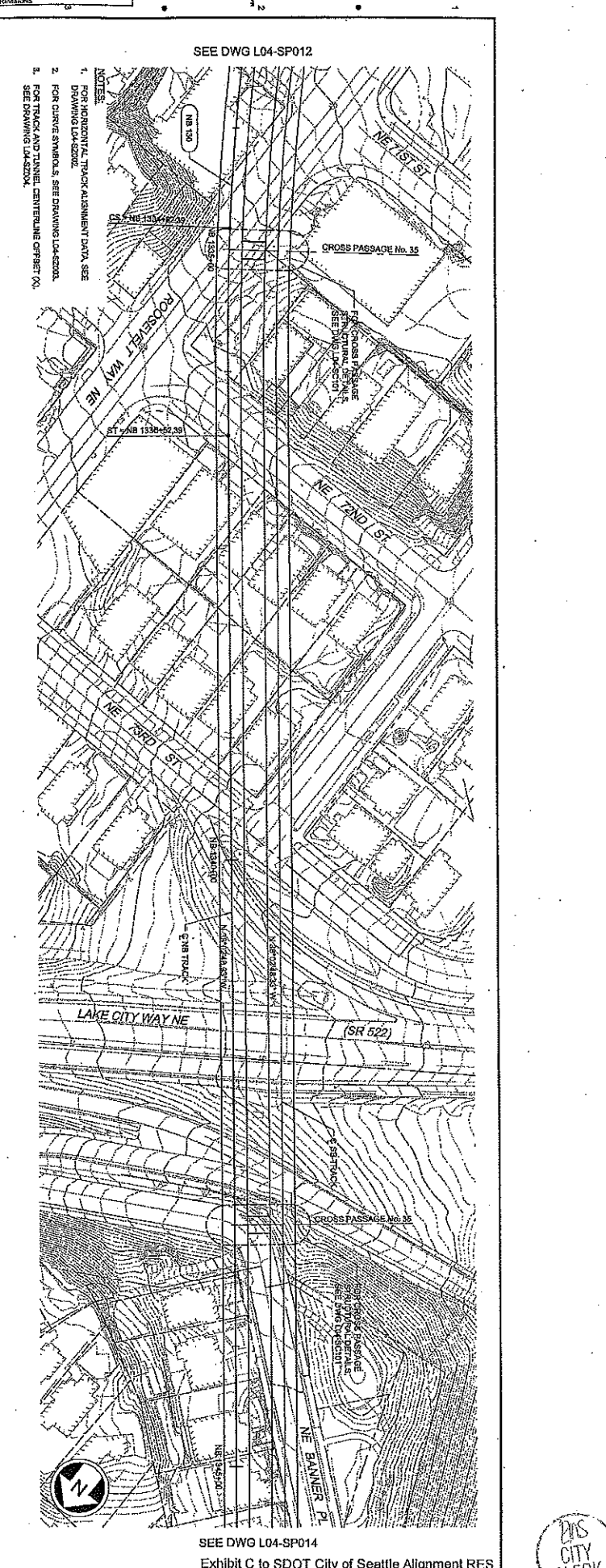
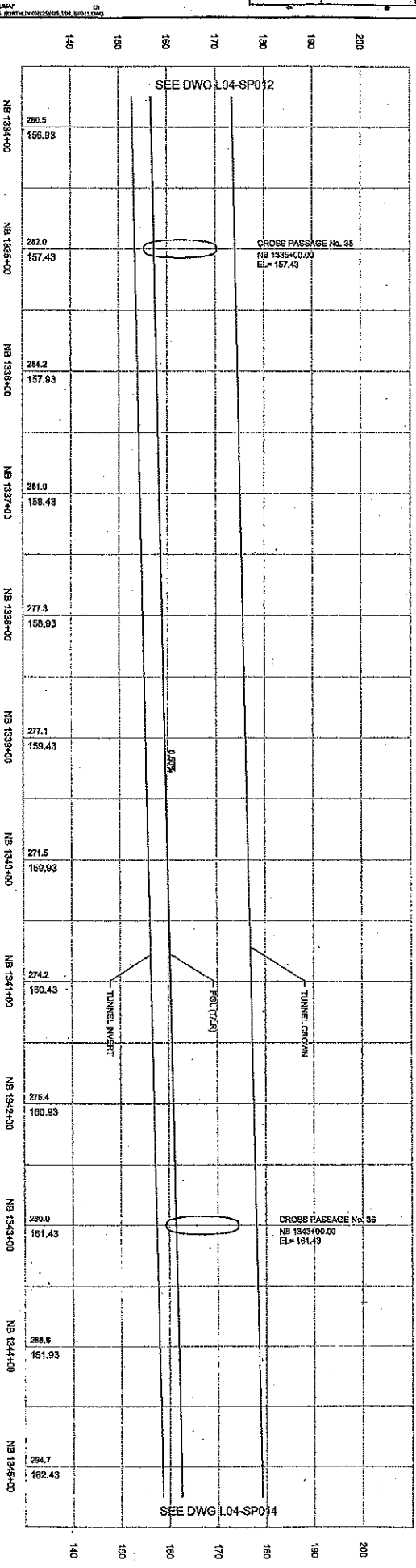
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Sheet No. 10  
Part of 0



NO.	DATE	BY	REVISIONS

NO.	DATE	BY	REVISIONS

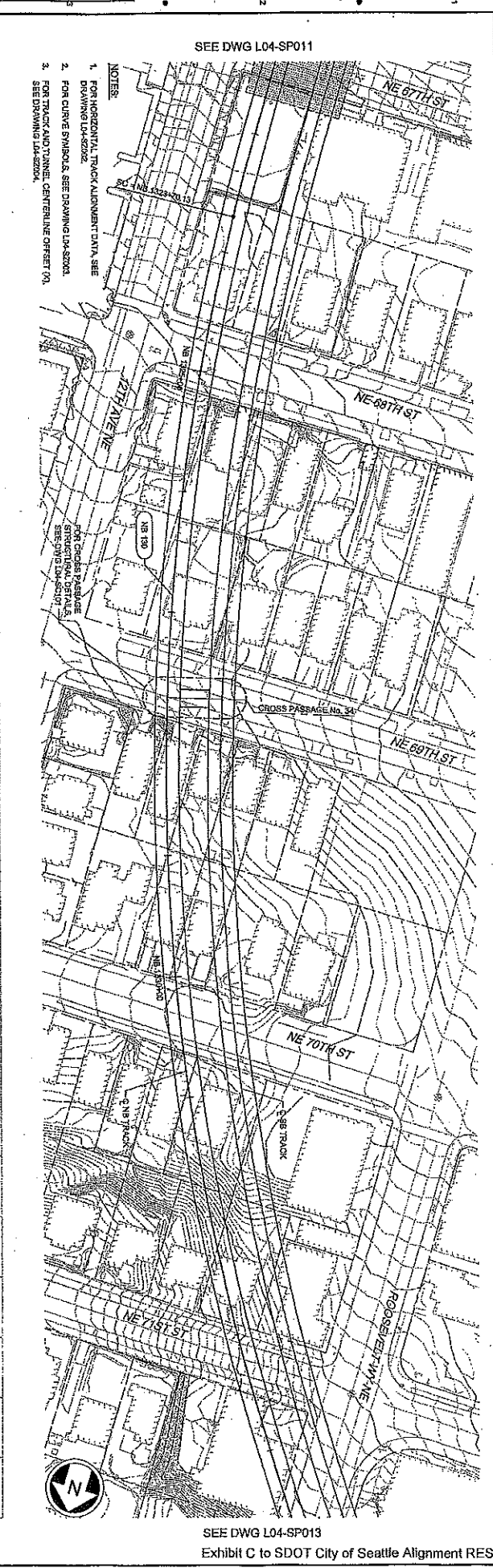
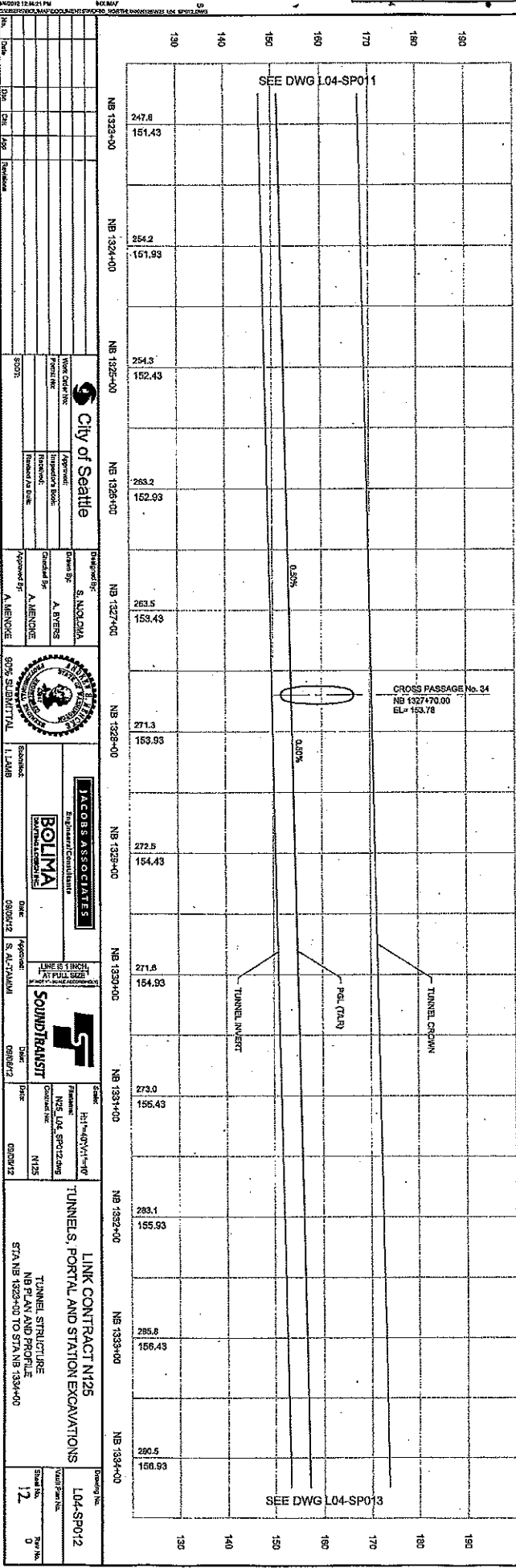
<p>City of Seattle</p> <p><b>JACOBS ASSOCIATES</b> Engineers/Architects</p> <p><b>BOLIMA</b> Engineering/Architecture</p> <p><b>SOUNDTRANSIT</b></p> <p>LINK CONTRACT N126 TUNNEL STRUCTURE NE PLAN AND PROFILE STA NB 1334+00 TO STA NB 1345+00</p>	<p>Drawn By: S. NOLAN</p> <p>Checked By: A. BERES</p> <p>Approved By: A. MENONCE</p> <p>DATE: 08/08/12</p> <p>DATE: 08/08/12</p> <p>DATE: 08/08/12</p>	<p>Scale: 1" = 40'</p> <p>Sheet No: 11</p> <p>Total Sheets: 0</p>
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VAULT SERIAL NO.	DATE	MARK	NATURE	MADE BY	REV'D

1. ALL DIMENSIONS ARE IN FEET AND INCHES.  
 2. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.  
 3. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.  
 4. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.  
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 10. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.



City of Seattle 97% SUBMITTAL 1.1.AMB	
Prepared by: S. ANANDA Checked by: A. BERS Approved by: A. MENON	Drawn by: S. ANANDA Checked by: A. BERS Approved by: A. MENON
Project Name: TUNNELS, PORTAL AND STATION EXCAVATIONS Project No: N125	Station: NB 1323+00 TO NB 1334+00
Design Title: L04-SP012 Scale: 1" = 40'	Drawing No: L04-SP012



DATE	REVISIONS

NO.	DATE	BY	REVISIONS

06/09/12 12:45:43 PM  
PROJECT: SDOT CITY OF SEATTLE EXH C  
DRAWING: L04-SP011

NO.	DATE	BY	REVISIONS

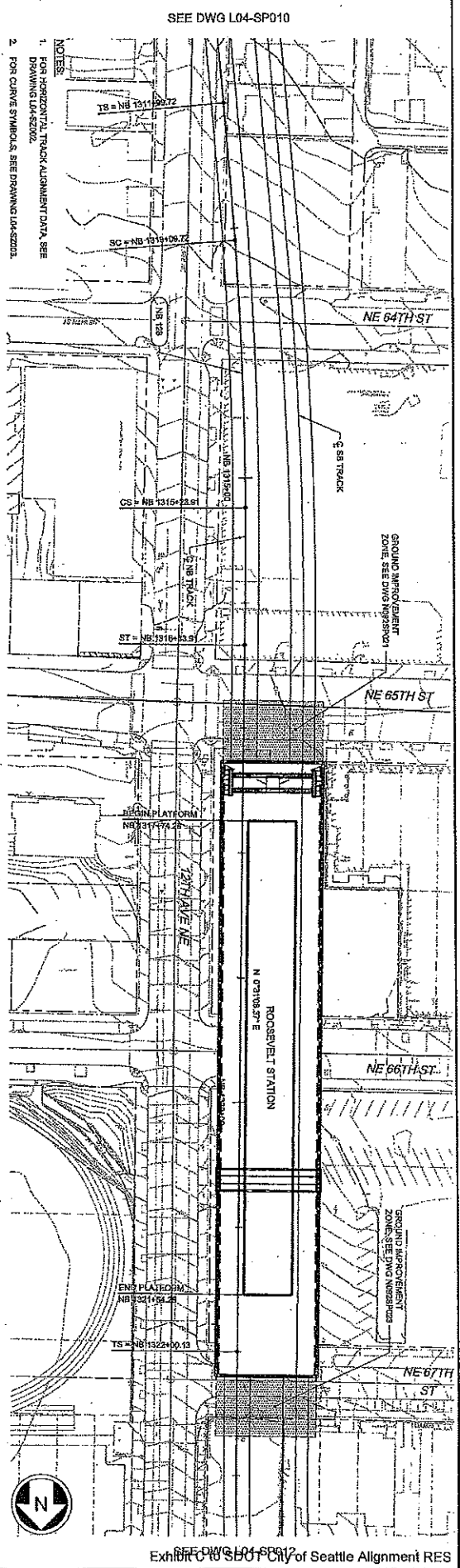
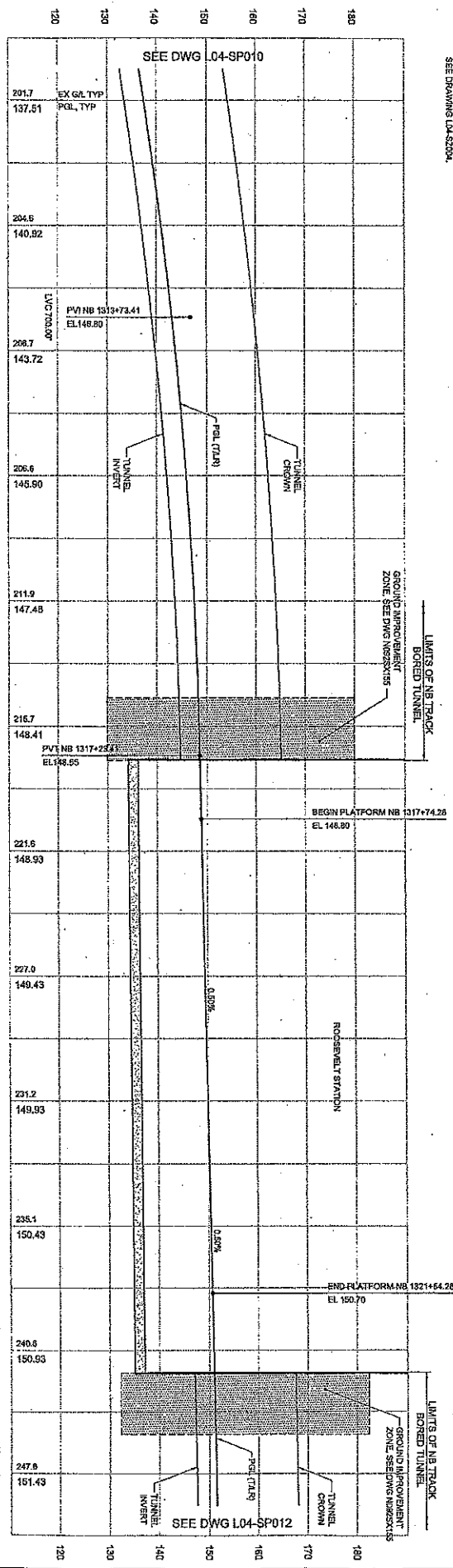
**City of Seattle**  
 Prepared by: A. MENONIE  
 Checked by: A. MENONIE  
 Approved by: A. MENONIE

**JACOBS ASSOCIATES**  
 Engineer/Consultant  
 Date: 08/09/12  
 S. A. TUNNEY

**SOUNDTRANSIT**  
 Date: 08/09/12

**LINK CONTRACT N125**  
 TUNNEL, PORTAL AND STATION EXCAVATIONS  
 TUNNEL STRUCTURE  
 NB PLAN AND PROFILE  
 STA NB 1312+00 TO STA NB 1323+00

Drawing No: L04-SP011  
 Sheet No: 0  
 Total Sheets: 0



- NOTES:
1. FOR HORIZONTAL TRACK ALIGNMENT DATA SEE DRAWING L04-S2002.
  2. FOR CURVE SYMBOLS, SEE DRAWING L04-S2003.
  3. FOR TRACK AND TUNNEL CENTERLINE OFFSET WA, SEE DRAWING L04-S2004.

SEE DWG L04-SP010

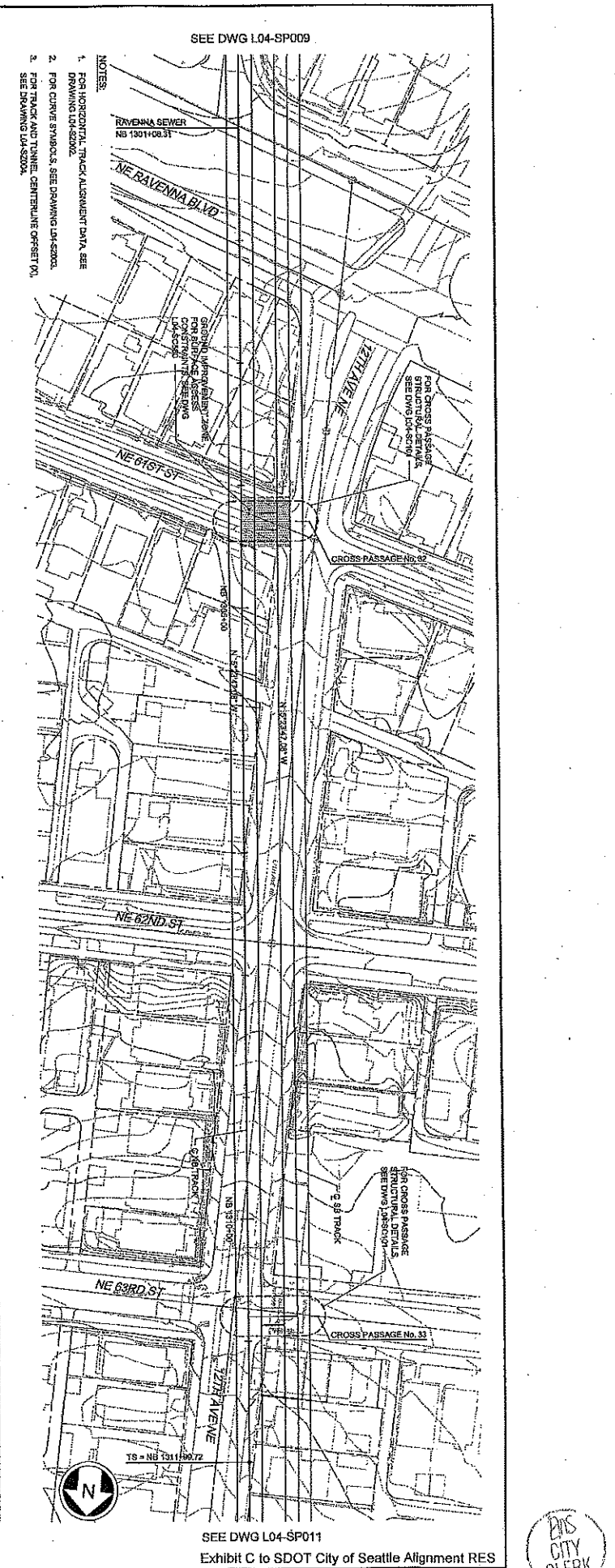
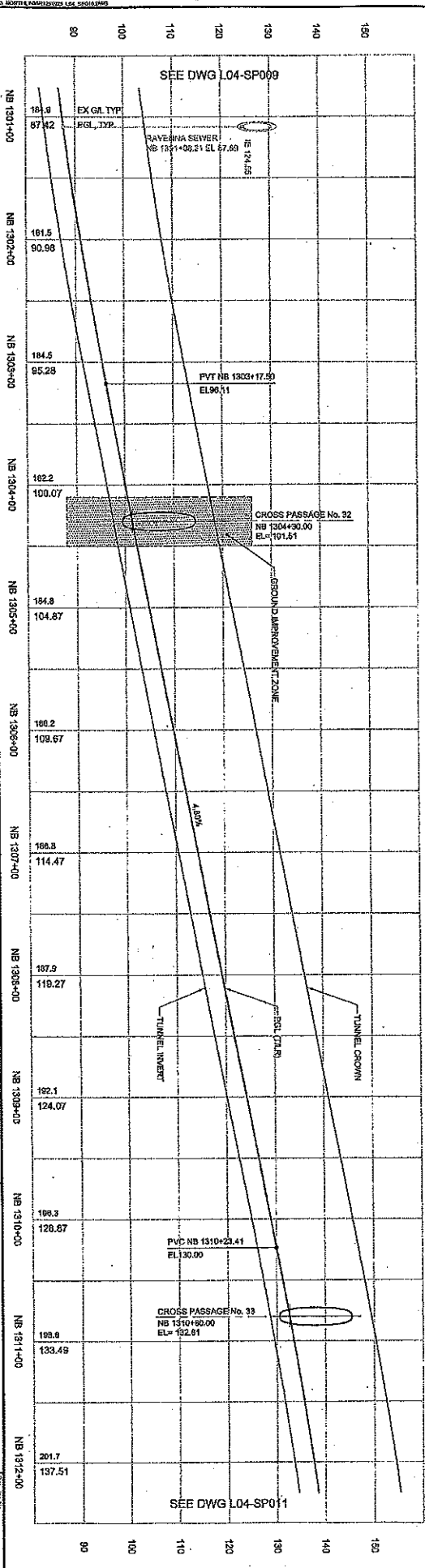
SEE DWG L04-SP012  
 Exhibit C to SDOT City of Seattle Alignment RES



HAULT SERIAL NO.	DATE	MARK	NATURE	MARK ENTRY	REVISION

NO.	DATE	BY	REVISION

PROJECT 12161070		DATE 03/12/12	BY ETHAN MELONE
CITY OF SEATTLE		PROJECT NO. 12161070	DRAWING NO. L04-SP010
		DESIGNED BY S. NADOLNA	CHECKED BY A. EVERS
		APPROVED BY S. A. TRIVARI	DATE 03/08/12
		DATE 03/08/12	BY S. A. TRIVARI
		DATE 03/08/12	BY S. A. TRIVARI
		DATE 03/08/12	BY S. A. TRIVARI
LINK CONTRACT M25		DATE 03/08/12	BY S. A. TRIVARI
TUNNEL STRUCTURE		DATE 03/08/12	BY S. A. TRIVARI
NB PLAN AND PROFILE		DATE 03/08/12	BY S. A. TRIVARI
STA NB 1301+00 TO STA NB 1312+00		DATE 03/08/12	BY S. A. TRIVARI
L04-SP010		DATE 03/08/12	BY S. A. TRIVARI
1/1		DATE 03/08/12	BY S. A. TRIVARI
0		DATE 03/08/12	BY S. A. TRIVARI



- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT DATA SEE DRAWING L04-SP009.
  - FOR CURVE SYMBOLS, SEE DRAWING L04-SP009.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSETS, SEE DRAWING L04-SP009.

SEE DWG L04-SP009

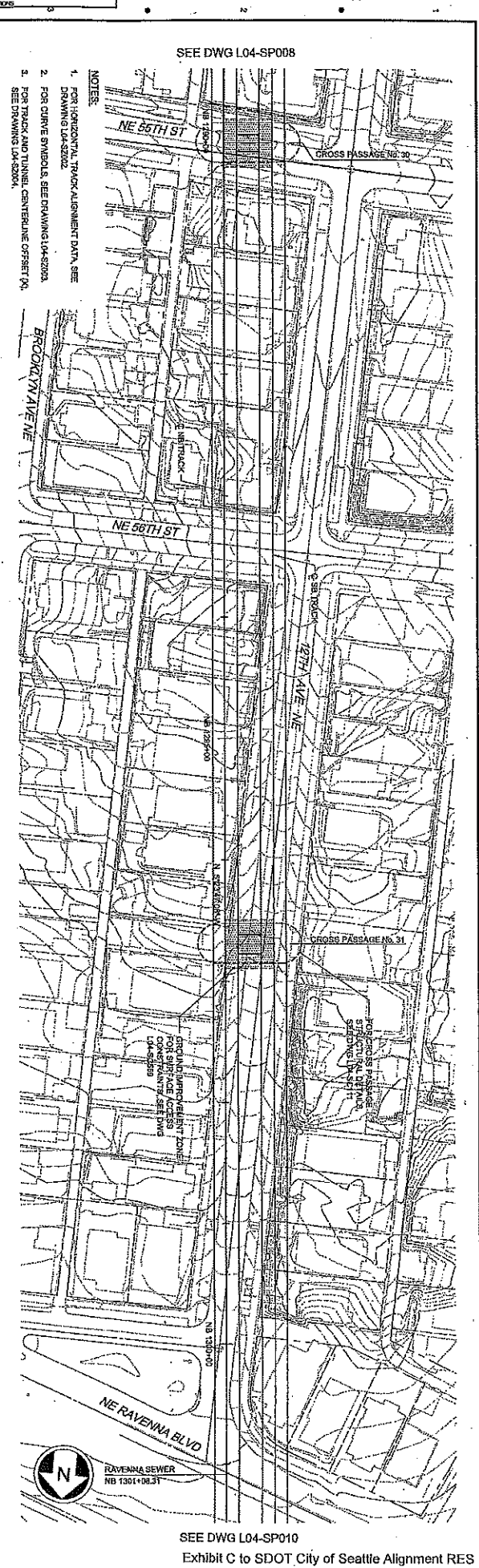
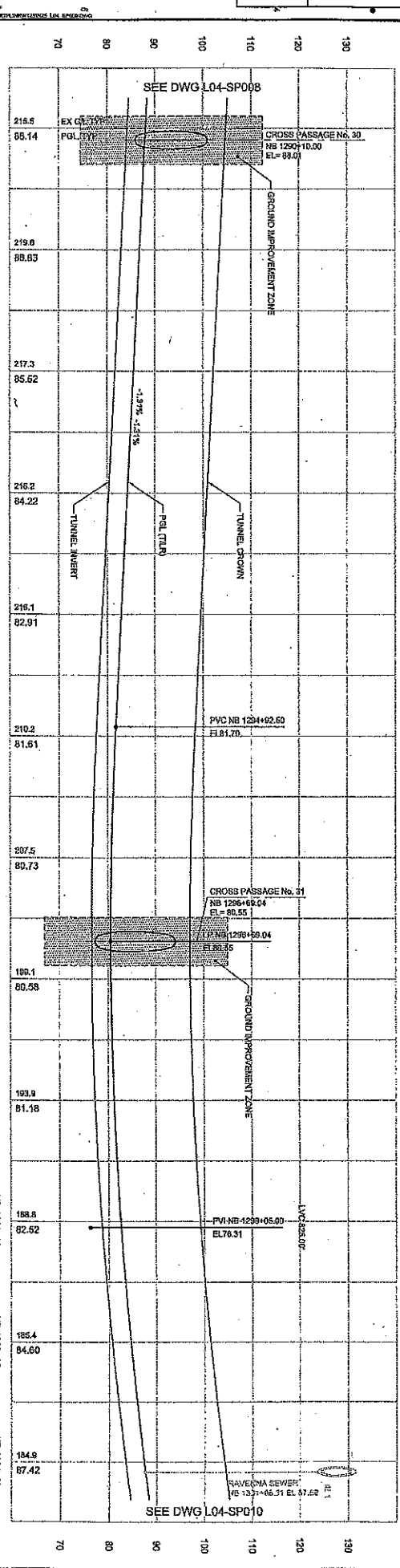
SEE DWG L04-SP011  
Exhibit C to SDOT City of Seattle Alignment RES



PROJECT NO.	DATE	WORK	CATURE	APPROVED	REV'D

DATE: 08/08/12  
 DRAWN BY: S. N. N. N.  
 CHECKED BY: A. M. M.  
 APPROVED BY: A. M. M.  
 PROJECT NO.: 1229-00  
 SHEET NO.: 15

City of Seattle	Engineer/Consultant	JACOBS ASSOCIATES	Engineer/Consultant	BOJIMA	Engineer/Consultant
Project No.	1229-00	Project No.	1229-00	Project No.	1229-00
Scale	H=1"=100'	Scale	H=1"=100'	Scale	H=1"=100'
Drawn By	S. N. N. N.	Drawn By	S. N. N. N.	Drawn By	S. N. N. N.
Checked By	A. M. M. M.	Checked By	A. M. M. M.	Checked By	A. M. M. M.
Approved By	A. M. M. M.	Approved By	A. M. M. M.	Approved By	A. M. M. M.
90% SUBMITTAL		90% SUBMITTAL		90% SUBMITTAL	
LINK CONTRACT N125 TUNNELS, PORTAL AND STATION EXCAVATIONS NB PLAY AND PROFILE STA NB 1290+00 TO STA NB 1301+00		L15-SP008 TUNNELS, PORTAL AND STATION EXCAVATIONS NB PLAY AND PROFILE STA NB 1290+00 TO STA NB 1301+00		L15-SP009 TUNNELS, PORTAL AND STATION EXCAVATIONS NB PLAY AND PROFILE STA NB 1301+00 TO STA NB 1312+00	



- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT DATA, SEE DRAWING L15-SP008.
  - FOR CURVE SYMBOLS, SEE DRAWING L15-SP008.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSET (A), SEE DRAWING L15-SP008.

SEE DWG L04-SP008

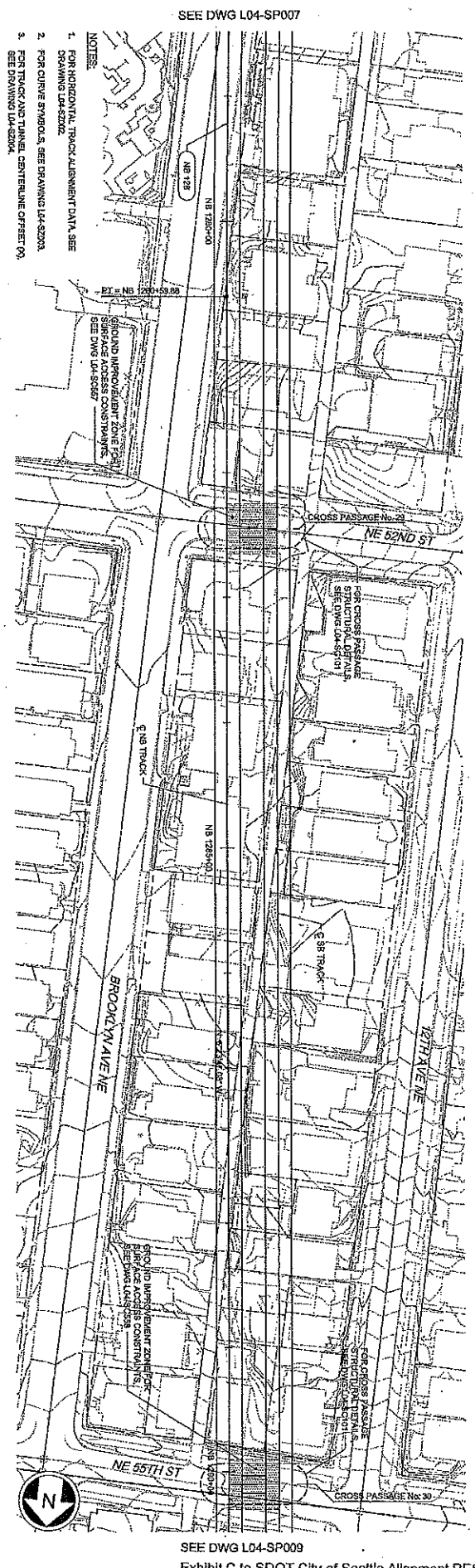
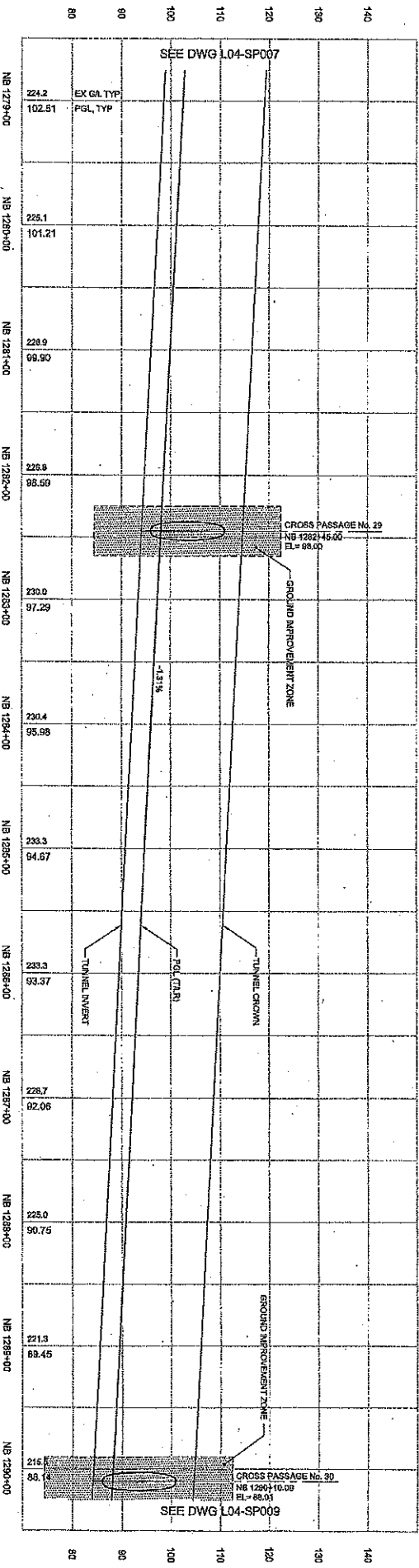
SEE DWG L04-SP010



WHAT	DATE	BY	REVISIONS

NO.	DATE	BY	REVISIONS

<b>City of Seattle</b> TRANSPORTATION DEPARTMENT PROJECT NO. 1228-00 SHEET NO. 16 DATE 09/09/12		PROJECT BY: S. NOLAN CHECKED BY: A. BERNS APPROVED BY: A. MENICIE	
<b>JACOBS ASSOCIATES</b> Engineering and Construction 1100 5th Avenue, Suite 2000 Seattle, WA 98101 TEL: 206.461.4000 FAX: 206.461.4001 WWW.JACOBS.COM		DATE: 09/09/12 APPROVED BY: S. A. TAVARIL	
<b>SOUNDTRANSIT</b> 1000 1st Avenue, Suite 1000 Seattle, WA 98101 TEL: 206.461.4000 FAX: 206.461.4001 WWW.SOUNDTRANSIT.COM		DATE: 09/09/12 APPROVED BY: S. A. TAVARIL	
<b>LINK CONTRACT N125</b> TUNNEL, STRUCTURE NB STA 1279+00 TO STA 1290+00			
SHEET NO. 16 TOTAL SHEETS 16		DATE: 09/09/12	



- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT DATA, SEE DRAWING L04-SP007.
  - FOR CURVE SYMBOLS, SEE DRAWING L04-SP004.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSET (O), SEE DRAWING L04-SP004.

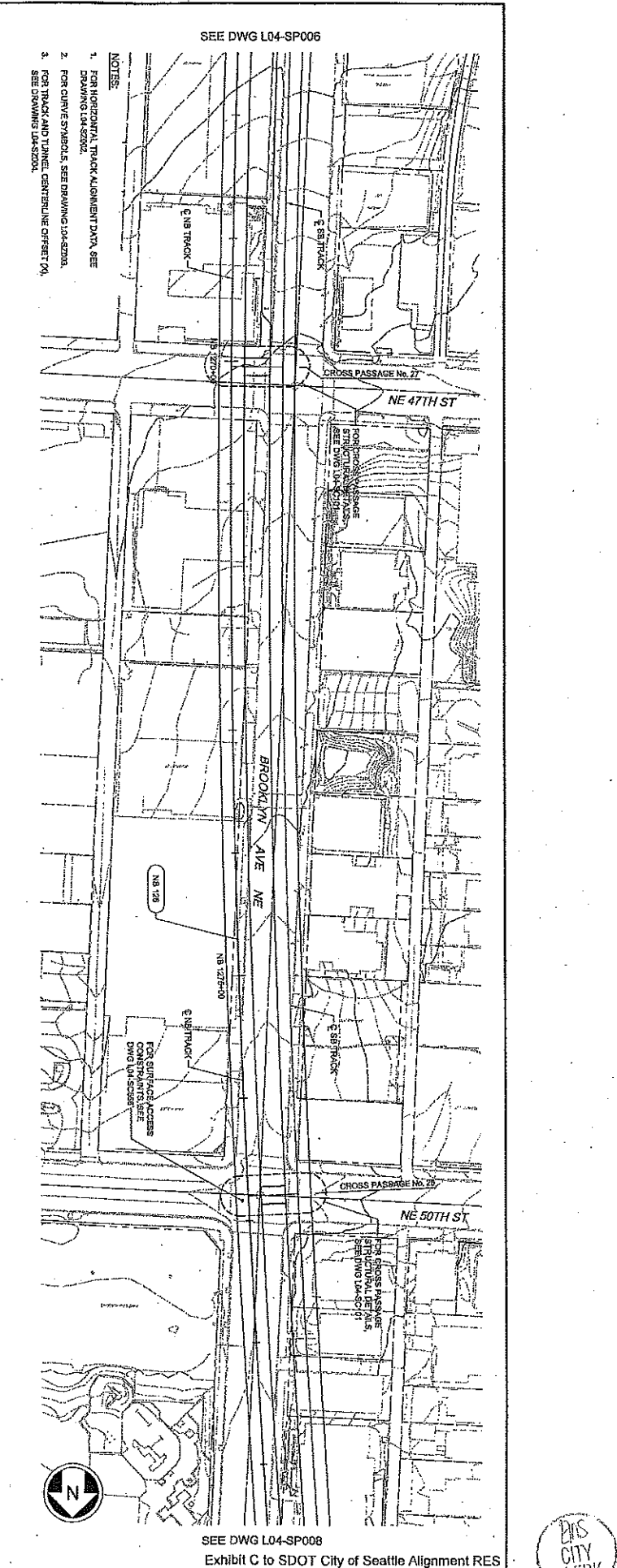
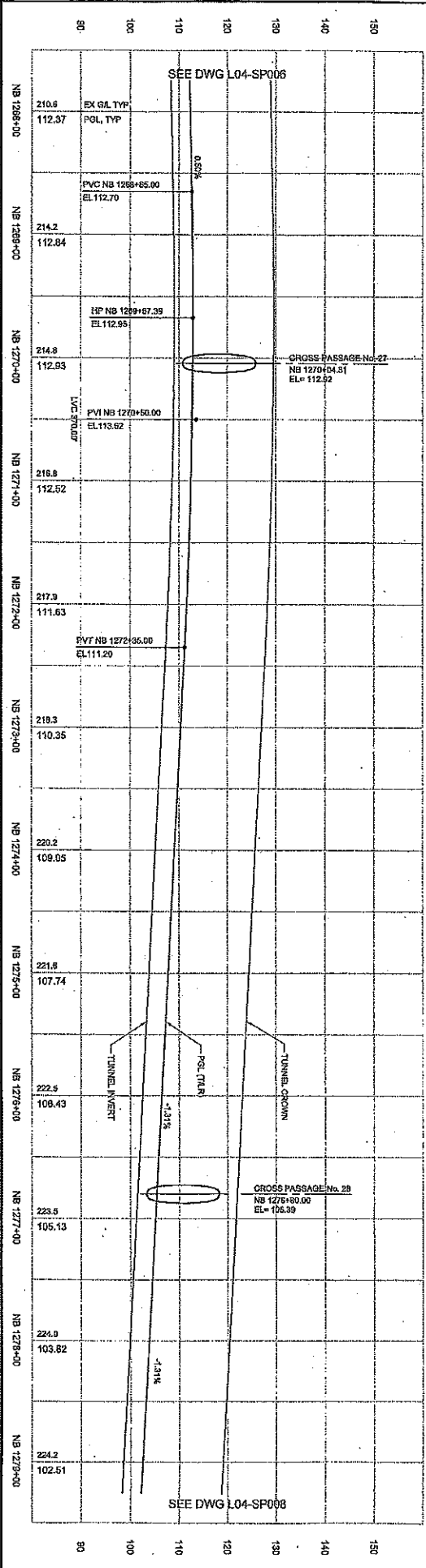


FAULT SERIAL NO.	DATE	MARK	NATURE	MAKE	FIELD	REV'D
			TELEPHONE			

NO.	DATE	BY	DESCRIPTION

06/09/12 12:43:46 PM  
KOLAM  
CONSTRUCTION/PORTAL/STATION EXCAVATIONS LINK CONTRACT N125

<p>City of Seattle</p> <p>Department of Transportation S. MORGAN A. BIERIG A. MERICKE A. MERICKE</p>	<p>JACOBS ASSOCIATES</p> <p>BOLIMA</p> <p>SOUNDTRANSIT</p>	<p>LINK CONTRACT N125 TUNNELS, PORTAL, AND STATION EXCAVATIONS</p> <p>TUNNEL STRUCTURE NB PLAN AND PROFILE STA NB 1268+00 TO STA NB 1278+00</p>	<p>Scale: 1" = 40'</p> <p>Drawn: N.S. LOK, SP007.dwg Checked: N125 Date: 06/08/12</p>	<p>Sheet No. 17 Total Sheets 17</p>
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- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT DATA, SEE DRAWING L04-SP006.
  - FOR CURVE SYMBOLS, SEE DRAWING L04-SP006.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSET (O), SEE DRAWING L04-SP006.

SEE DWG L04-SP006

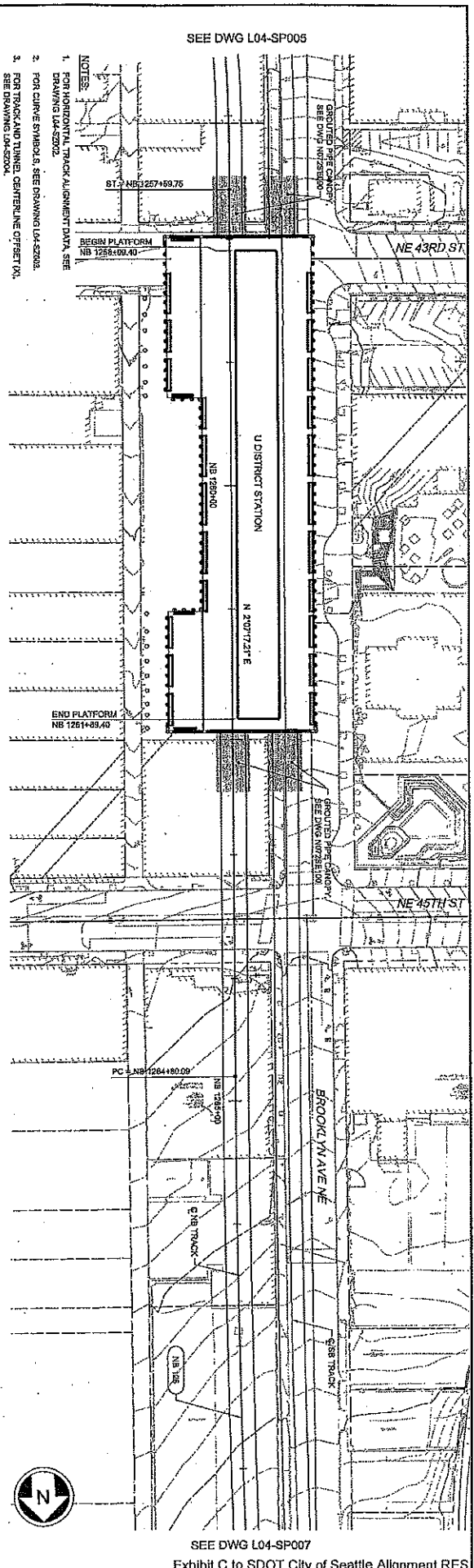
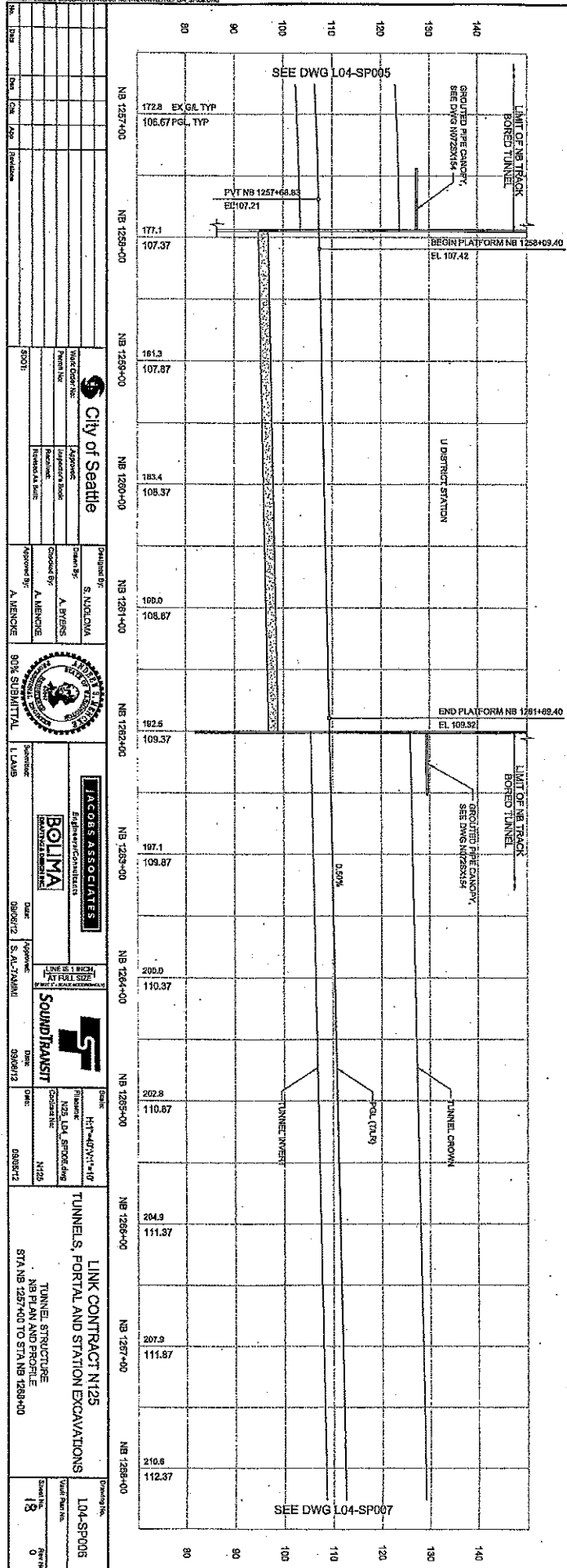
SEE DWG L04-SP006



WALY SERIAL NO.	DATE	MARK	NATURE	MADE BY	REVISED BY

NO.	DATE	BY	DESCRIPTION

11/09/2012 12:02:21 PM  
C:\PROJECTS\LINK CONTRACT N125\LINK CONTRACT N125\DWG L04-SP005



- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT DATA, SEE DRAWING L04-SP002.
  - FOR CURVE SYMBOLS, SEE DRAWING L04-SP003.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSETS, SEE DRAWING L04-SP004.

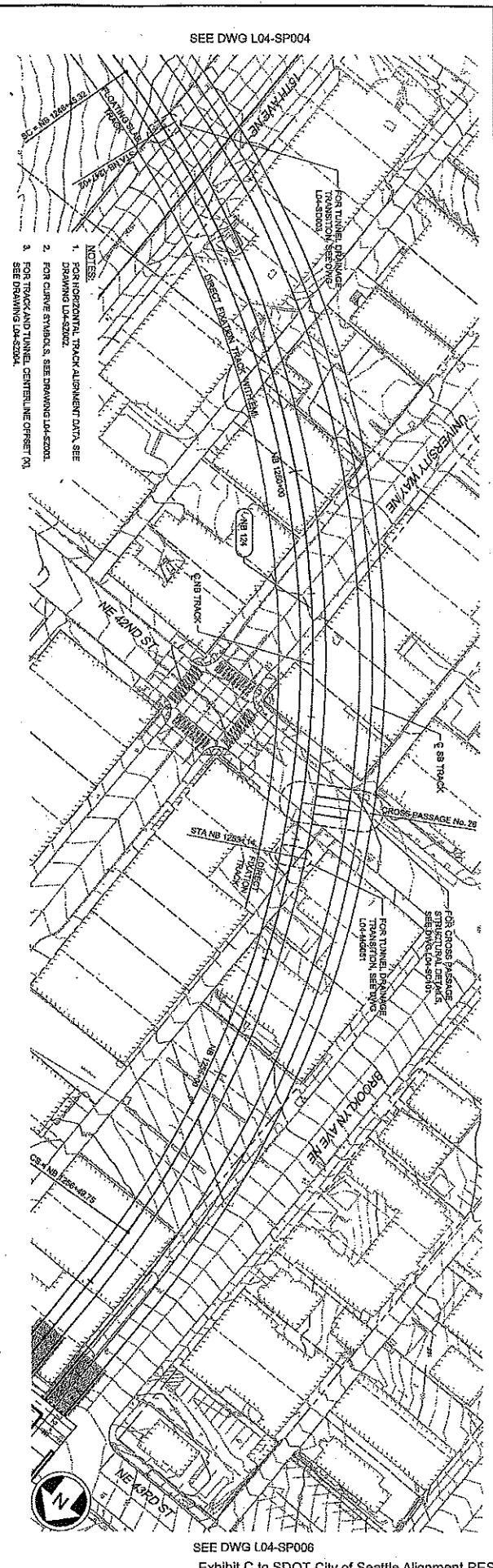
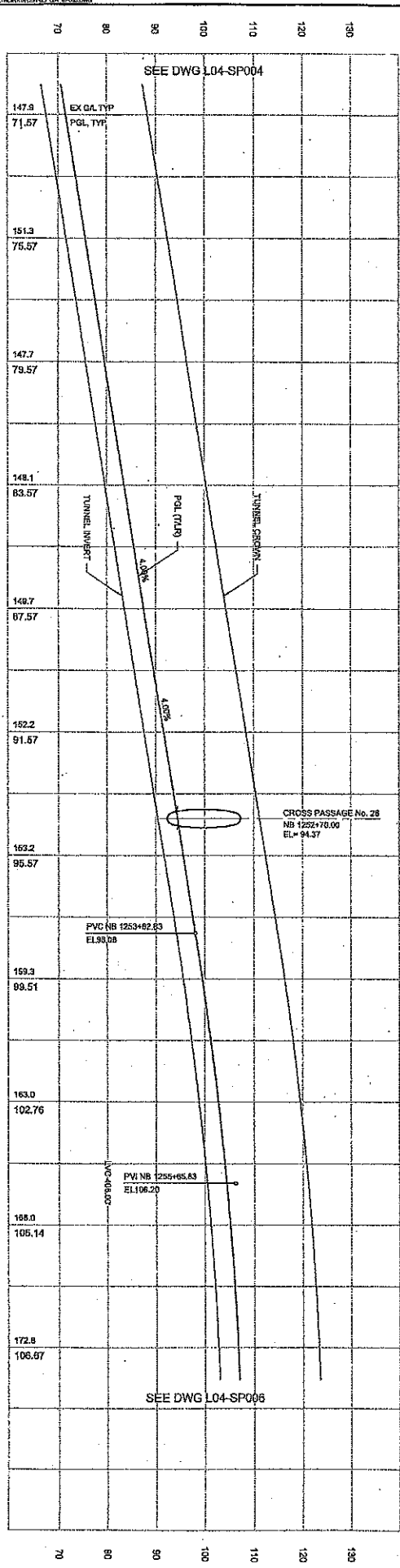
<p><b>City of Seattle</b></p> <p>WALY NO. 1257 PROJECT NO. 1257 DATE 12/20/12</p>	<p>DESIGNED BY: S. NOLAN CHECKED BY: A. BERG APPROVED BY: A. MERRICK</p>	<p>DESIGNED BY: S. NOLAN CHECKED BY: A. BERG APPROVED BY: A. MERRICK</p>	<p>DESIGNED BY: S. NOLAN CHECKED BY: A. BERG APPROVED BY: A. MERRICK</p>	<p>DESIGNED BY: S. NOLAN CHECKED BY: A. BERG APPROVED BY: A. MERRICK</p>	<p>DESIGNED BY: S. NOLAN CHECKED BY: A. BERG APPROVED BY: A. MERRICK</p>	<p>DESIGNED BY: S. NOLAN CHECKED BY: A. BERG APPROVED BY: A. MERRICK</p>	<p>DESIGNED BY: S. NOLAN CHECKED BY: A. BERG APPROVED BY: A. MERRICK</p>	<p>DESIGNED BY: S. NOLAN CHECKED BY: A. BERG APPROVED BY: A. MERRICK</p>	<p>DESIGNED BY: S. NOLAN CHECKED BY: A. BERG APPROVED BY: A. MERRICK</p>
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FAULT SERIAL NO.	DATE	MARK	NATURE	MADE BY	CHECKED BY	REVISIONS

NO.	DATE	BY	DESCRIPTION

Designated By: S. MADONIA Checked By: A. BERNS Approved By: A. MENCHE	Designated By: S. MADONIA Checked By: A. BERNS Approved By: A. MENCHE	Designated By: S. MADONIA Checked By: A. BERNS Approved By: A. MENCHE	Designated By: S. MADONIA Checked By: A. BERNS Approved By: A. MENCHE
80% SUBMITTAL 1. LAMB		80% SUBMITTAL 1. LAMB	
S. AL-TAMIMI 09/08/12		S. AL-TAMIMI 09/08/12	
N125 09/08/12		N125 09/08/12	
LINK CONTRACT N125 TUNNELS, PORTAL AND STATION EXCAVATIONS TUNNEL STRUCTURE NE PLAN AND PROFILE STATION 1257+00 TO STATION 1257+00			
Drawn By: L04-SP005 Scale: 0	Checked By: L04-SP005 Scale: 0	Drawn By: L04-SP005 Scale: 0	Checked By: L04-SP005 Scale: 0



SEE DWG L04-SP004

SEE DWG L04-SP008



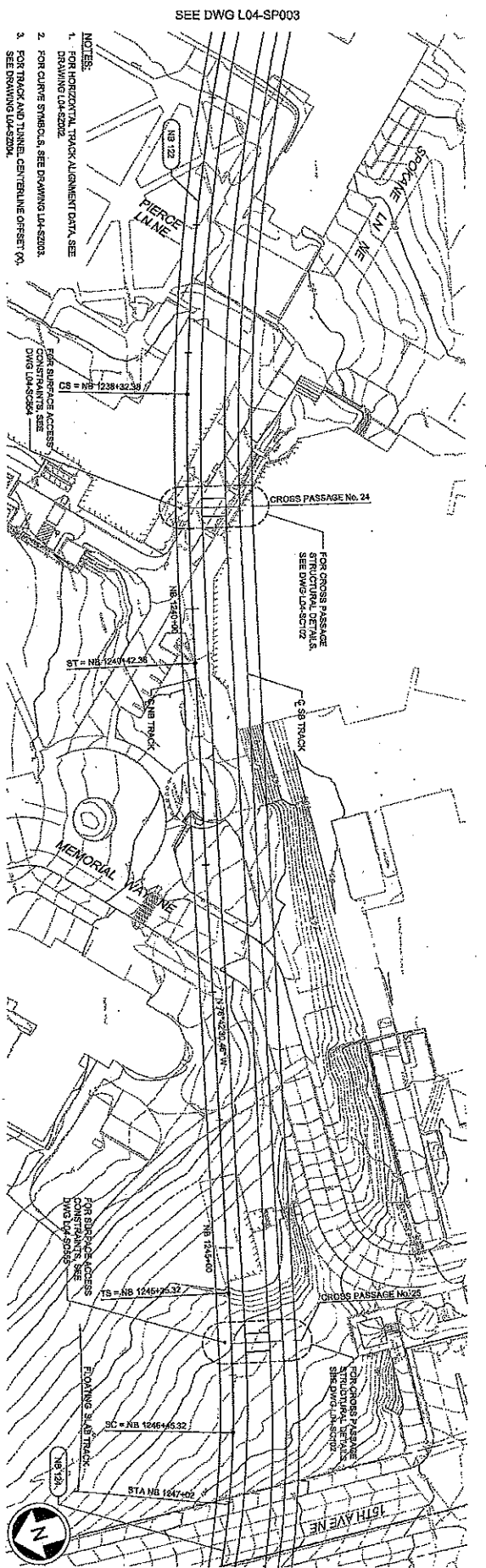
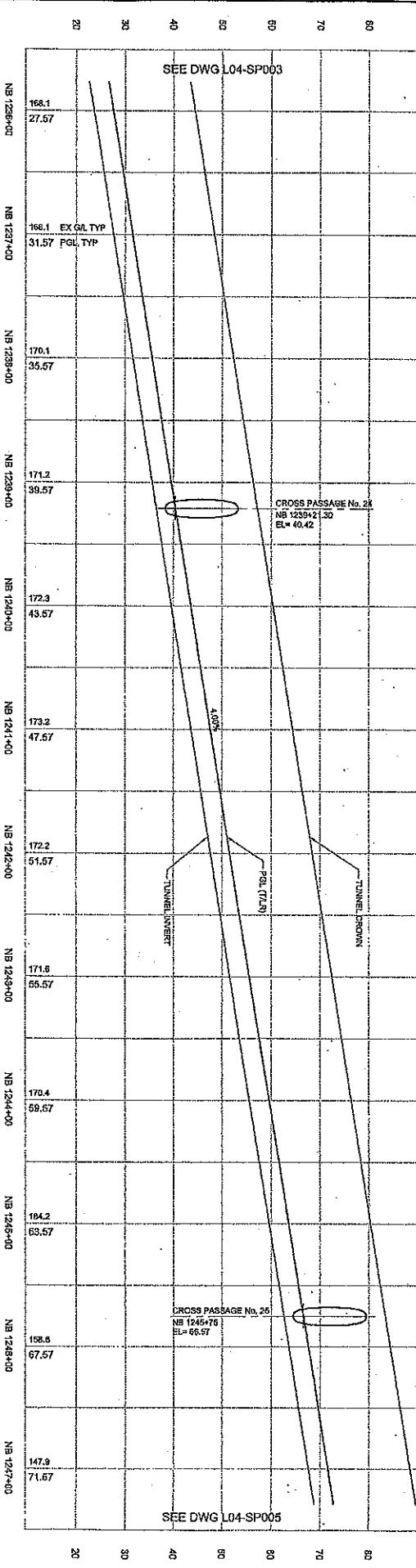


DATE	MARK	REVISIONS

NO.	DATE	BY	DESCRIPTION

140712 04:22:28 PM  
C:\PROJECTS\LINK\SP003\LINK\SP003.DWG

<p>City of Seattle</p> <p>Project No. 12284-00</p> <p>Contract No. 12284-00</p> <p>Stationing: STA NB 1228+00 TO STA NB 1247+00</p>	<p>Project Manager: S. M. JACOBSON</p> <p>Design Engineer: A. BERG</p> <p>Checked By: A. MENDOZA</p> <p>Approved By: A. MENDOZA</p>	<p>Client: Sound Transit</p> <p>Contract: 090012</p> <p>Project: S. AL. TUNNEL</p>	<p>Contractor: JACOBS ASSOCIATES</p> <p>Subcontractor: BOLIMA</p>	<p>Scale: AS SHOWN</p> <p>Sheet: 20</p>
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- NOTES:
1. FOR HORIZONTAL TRACK ALIGNMENT DATA SEE DRAWING L4-SP002.
  2. FOR CURVE SYMBOLS, SEE DRAWING L4-SP003.
  3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X) SEE DRAWING L4-SP004.

SEE DWG L04-SP003

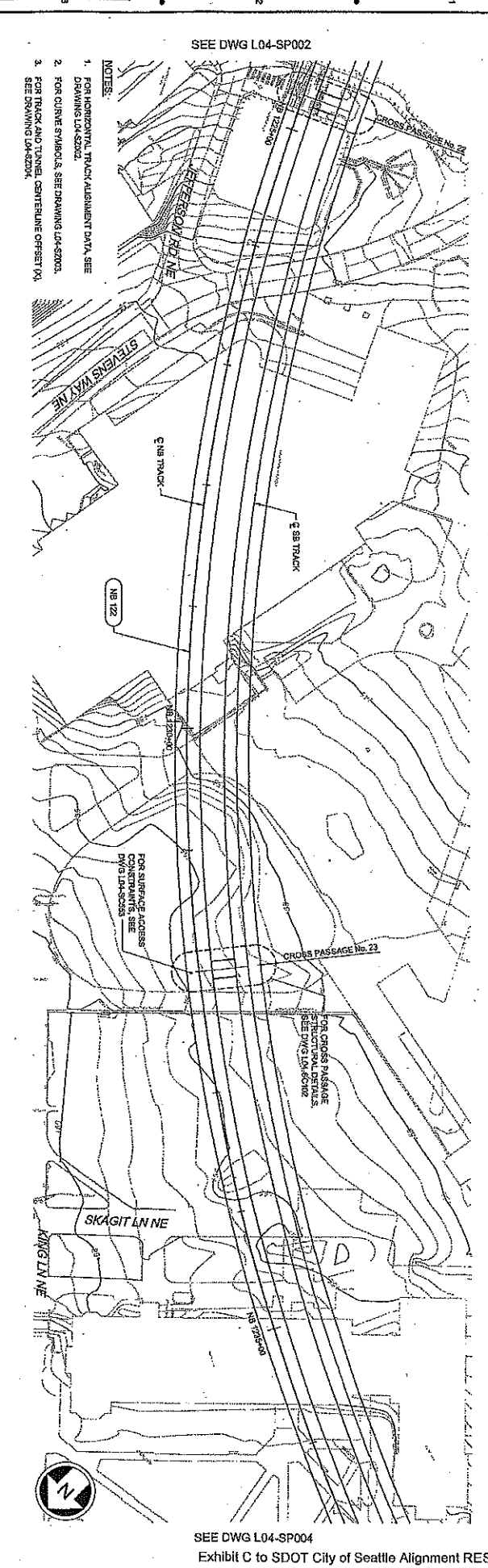
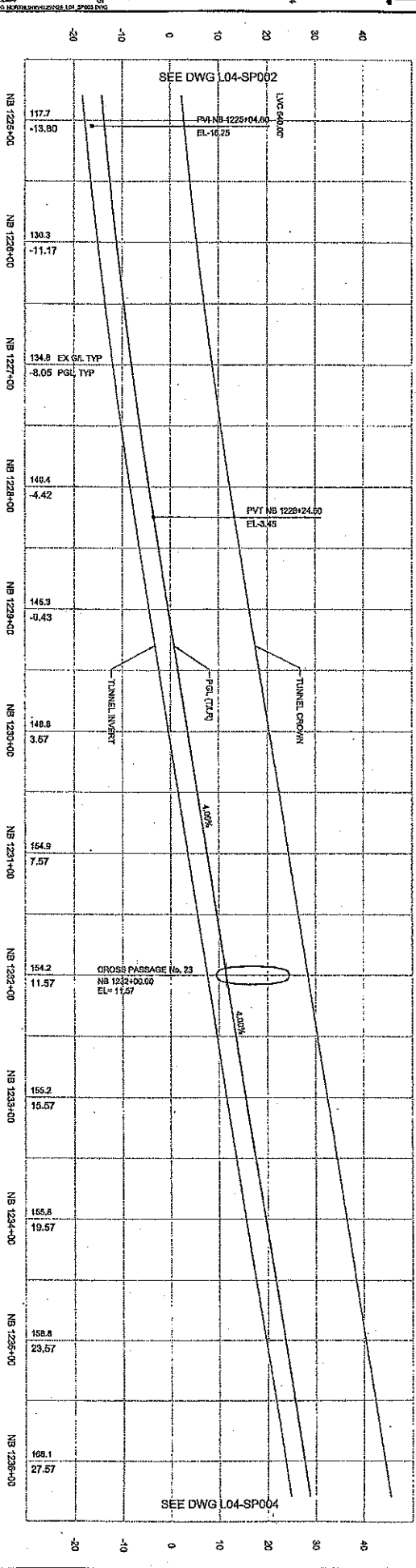
SEE DWG L04-SP005  
Exhibit C to SDOT City of Seattle Alignment RES



DATE	BY	REVISION

REVISIONS  
NO. DATE BY REVISION  
1 10/15/14 EML FOR PERMITS  
2 11/10/14 EML FOR PERMITS  
3 11/10/14 EML FOR PERMITS  
4 11/10/14 EML FOR PERMITS  
5 11/10/14 EML FOR PERMITS  
6 11/10/14 EML FOR PERMITS  
7 11/10/14 EML FOR PERMITS  
8 11/10/14 EML FOR PERMITS  
9 11/10/14 EML FOR PERMITS  
10 11/10/14 EML FOR PERMITS

Project No: 1225-00 Project Name: NB 1225-00 Location: STATION 1225+00 TO STATION 1229+00	Design By: S. NICKOLA Checked By: A. BERNS Approved By: A. MENDONCE	Date: 09/01/12 Design By: S. ALTYMAN Checked By: G. BENTZ Approved By: G. BENTZ	Date: 09/01/12 Design By: S. ALTYMAN Checked By: G. BENTZ Approved By: G. BENTZ
Project Title: LINK CONTRACT N125 TUNNELS, PORTAL AND STATION EXCAVATIONS NB PLAN AND PROFILE STA 1225+00 TO STA 1229+00		Project Title: LINK CONTRACT N125 TUNNELS, PORTAL AND STATION EXCAVATIONS NB PLAN AND PROFILE STA 1225+00 TO STA 1229+00	



- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT DATA, SEE DRAWING L04-SP002.
  - FOR CURVE SYMBOLS, SEE DRAWING L04-SP003.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSETS, SEE DRAWING L04-SP004.

SEE DWG L04-SP002

SEE DWG L04-SP004



NO.	DATE	ISSUED FOR	BY

NO.	DATE	ISSUED FOR	BY

NO.	DATE	ISSUED FOR	BY

NO.	DATE	ISSUED FOR	BY

NO.	DATE	ISSUED FOR	BY

NO.	DATE	ISSUED FOR	BY

NO.	DATE	ISSUED FOR	BY

NO.	DATE	ISSUED FOR	BY

NO.	DATE	ISSUED FOR	BY

NO.	DATE	ISSUED FOR	BY

NO.	DATE	ISSUED FOR	BY

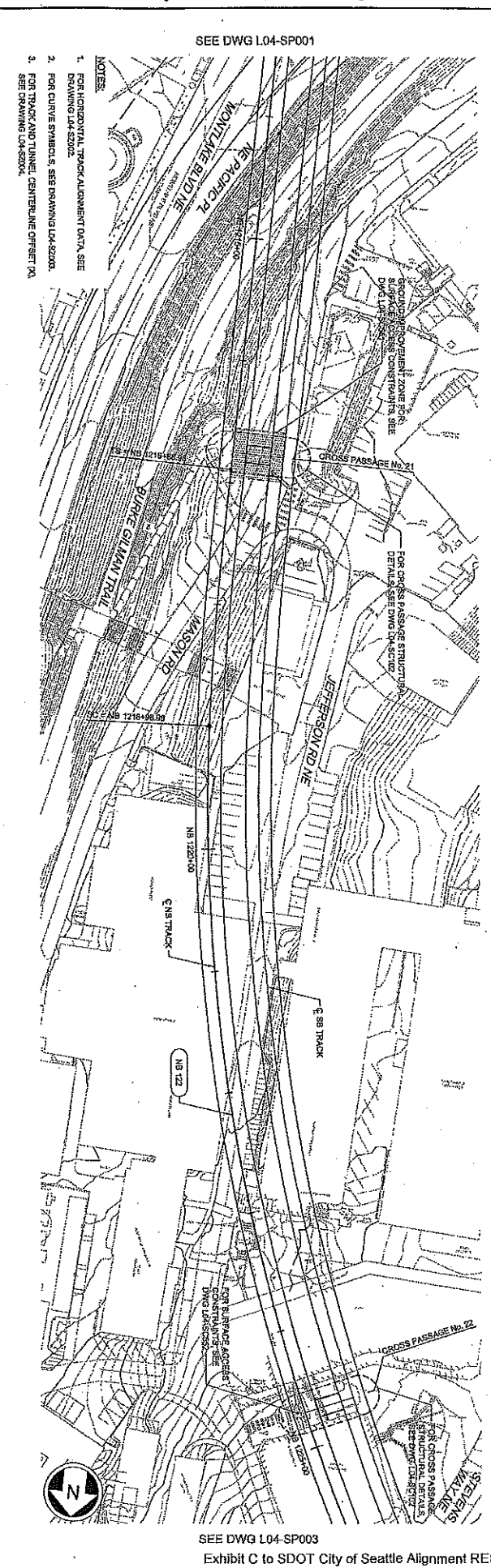
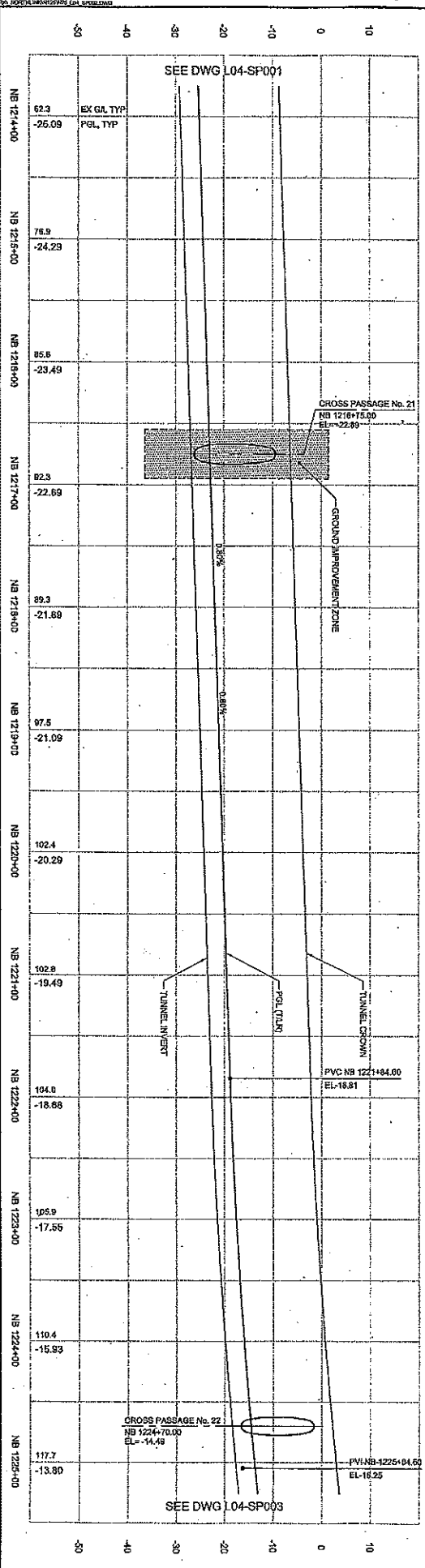
NO.	DATE	ISSUED FOR	BY

NO.	DATE	ISSUED FOR	BY

NO.	DATE	ISSUED FOR	BY



SEE DWG L04-SP001

SEE DWG L04-SP003

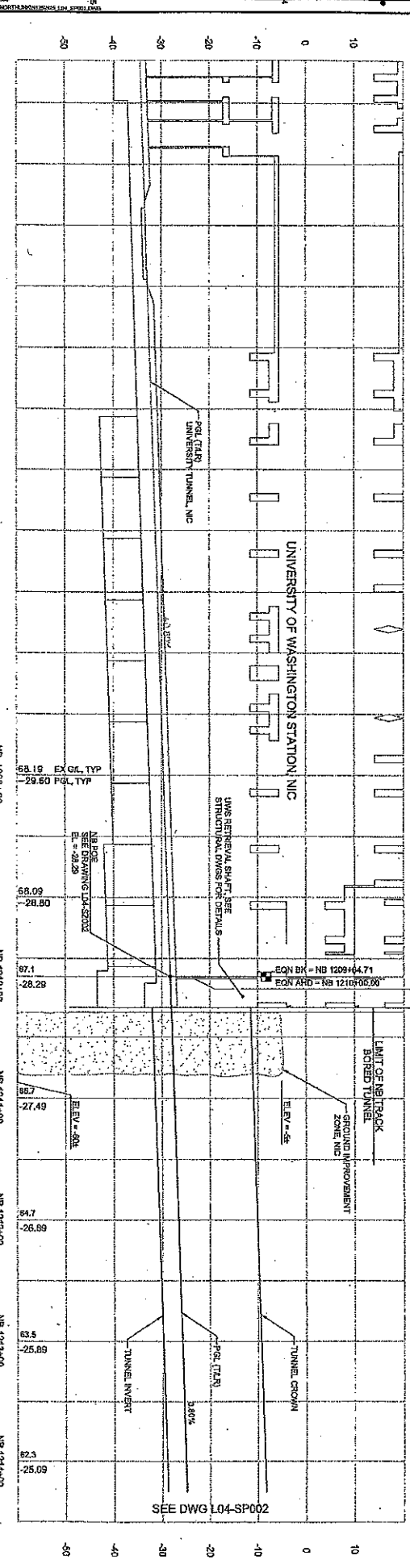
Exhibit C to SDOT City of Seattle Alignment RES



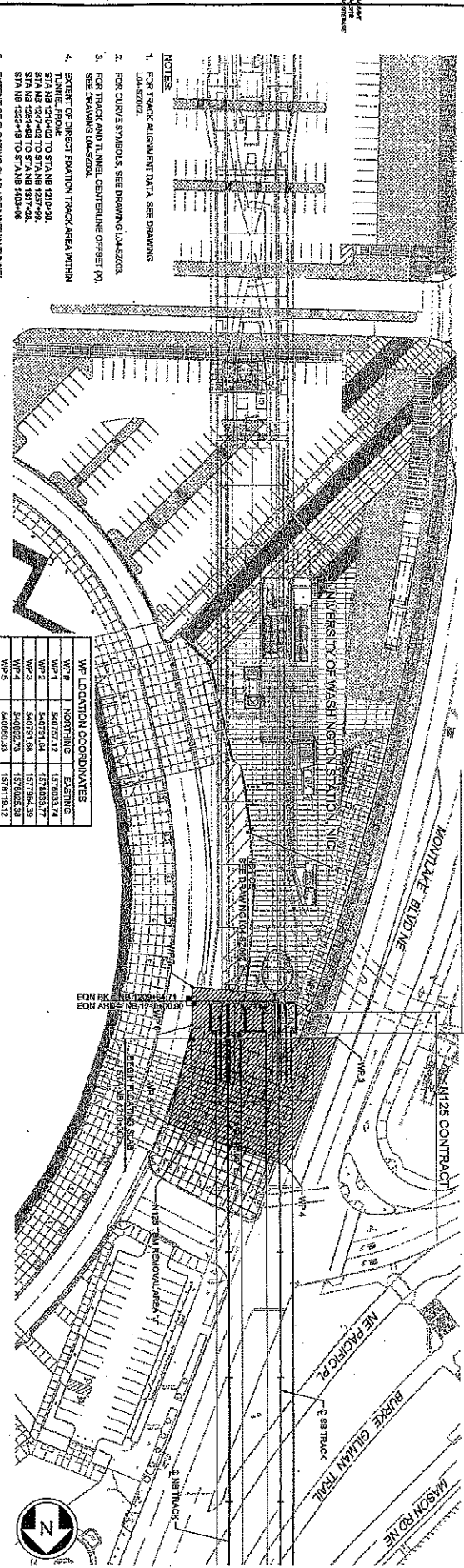
DATE	MARK	NATURE

1. FOR TRACK ALIGNMENT DATA, SEE DRAWING L04-S2000.  
2. FOR CURVE SYMBOLS, SEE DRAWING L04-S2000.  
3. FOR TRACK AND TUNNEL CENTERLINE OFFSET, SEE DRAWING L04-S2000.  
4. EXTENT OF DIRECT FIXATION TRACK AREA WITHIN TUNNEL, FROM STA NB 1210+00 TO STA NB 1210+30, STA NB 1210+40 TO STA NB 1210+70, STA NB 1210+70 TO STA NB 1210+78, STA NB 1210+78 TO STA NB 1210+86, STA NB 1220+15 TO STA NB 1220+46.  
5. EXTENT OF FLOATING SLAB AREA WITHIN TUNNEL, STA NB 1210+30 TO STA NB 1227+12.

<p>City of Seattle</p> <p>Project Manager: S. NICHOLAI Checked By: A. WYERS Approved By: A. MENCKE</p>	<p>JACOBS ASSOCIATES</p> <p>Engineering Consultant</p> <p>BOILMA</p> <p>Structural Consultant</p>	<p>SOUNDTRANSIT</p> <p>Structural Consultant</p> <p>N 125</p>	<p>LINK CONTRACT N125 TUNNELS, PORTAL AND STATION EXCAVATIONS</p> <p>TUNNEL STRUCTURE NB PLAN AND PROFILE STA NB 1210+00 TO STA NB 1214+00</p>
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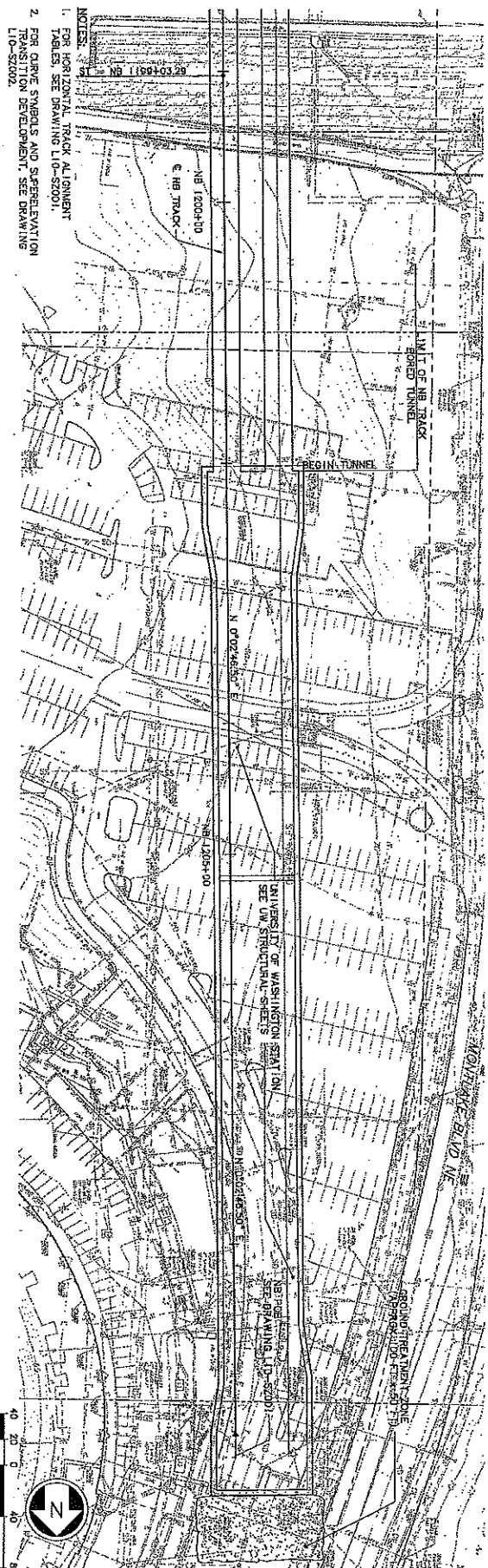


W/P LOCATION	COORDINATES
W/P 1	NORTHING: 157033.74 EASTING: 157033.74
W/P 2	NORTHING: 157033.74 EASTING: 157033.74
W/P 3	NORTHING: 157033.74 EASTING: 157033.74
W/P 4	NORTHING: 157033.74 EASTING: 157033.74
W/P 5	NORTHING: 157033.74 EASTING: 157033.74
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W/P 7	NORTHING: 157033.74 EASTING: 157033.74

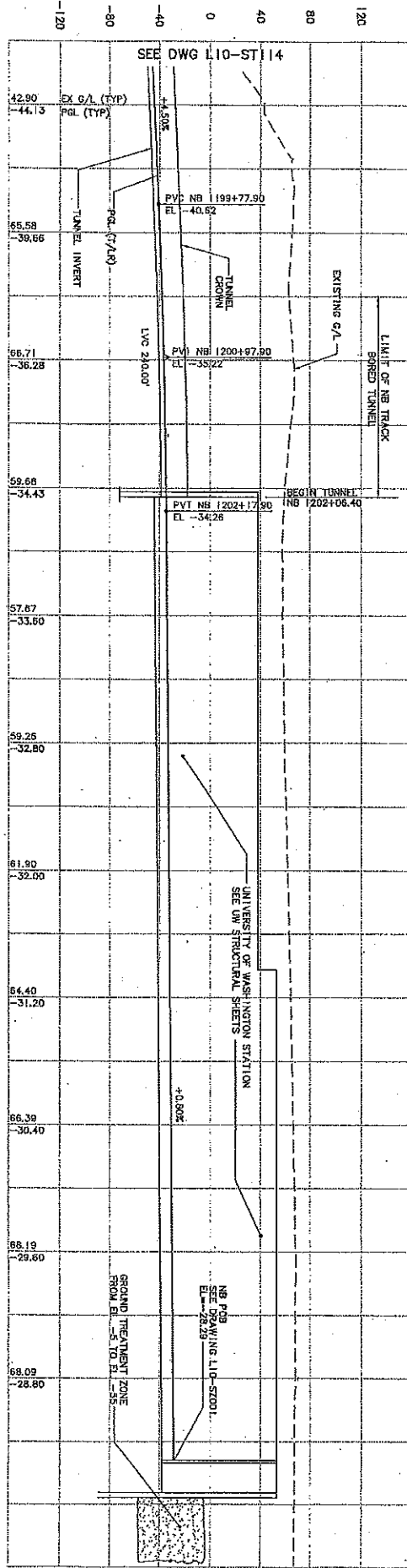


DAILY SERIAL NO.	DATE	MARK	NATURE	REVISIONS

SEE DWG L10-ST114



- FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-S2001.
- FOR CURVE SYMBOLS AND SEPERATION TRANSITION DEVELOPMENT, SEE DRAWING L10-S2002.
- FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-S2003.



ISSUED FOR CONSTRUCTION Date: 08/05/08 By: [Signature]	City of Seattle Design By: A. MENCKE Drawn By: H. JORISSEN Checked By: S. SWARTZ Approved By: A. MENCKE	 Submitted: D. ADAMS Date: 03/05/08 Approved: J. SLEVIN Date: 05/05/08	 Contract No: U20 Date: 12/29/08	Scale: H: 1"=40' V: 1"=40' Filename: U20.L10.ST115DWG Contract No: U20	Link Contract U20 TBM Tunnels (UWS to CHS) Tunnel Structure STA NB 1198+00 TO STA NB 1202+08.40	Drawing No: L10-ST115 Total From No: 24 Sheet No: 0
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Ethan Melone  
 SDOT City of Seattle EXH C  
 Work U20, L10-ST114.DWG  
 04/21/09 09:05 - PORTERR OE3273

NO.	REVISION	DATE	BY	CHKD	APPD
1	ISSUED FOR CONSTRUCTION	05/08/09	RES	RES	RES

NO.	REVISION	DATE	BY	CHKD	APPD
1	ISSUED FOR CONSTRUCTION	05/08/09	RES	RES	RES

**City of Seattle**  
 Designated By: A. MENCKE  
 Drawn By: H. JOHNSON  
 Checked: S. SWARTZ  
 Approved By: A. MENCKE



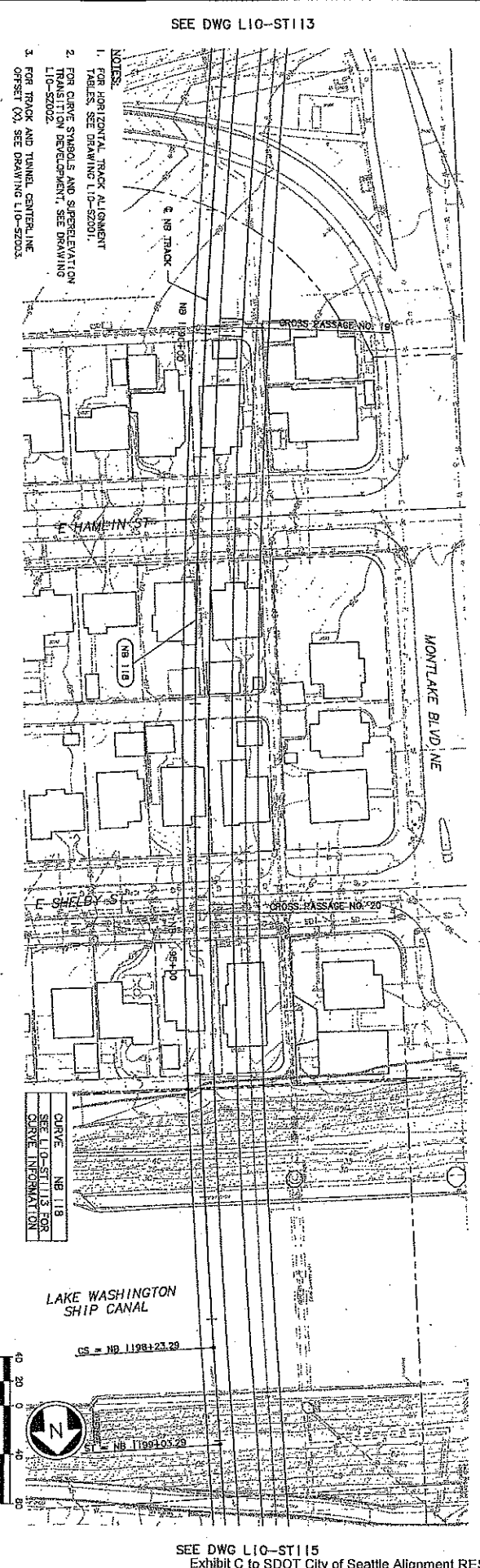
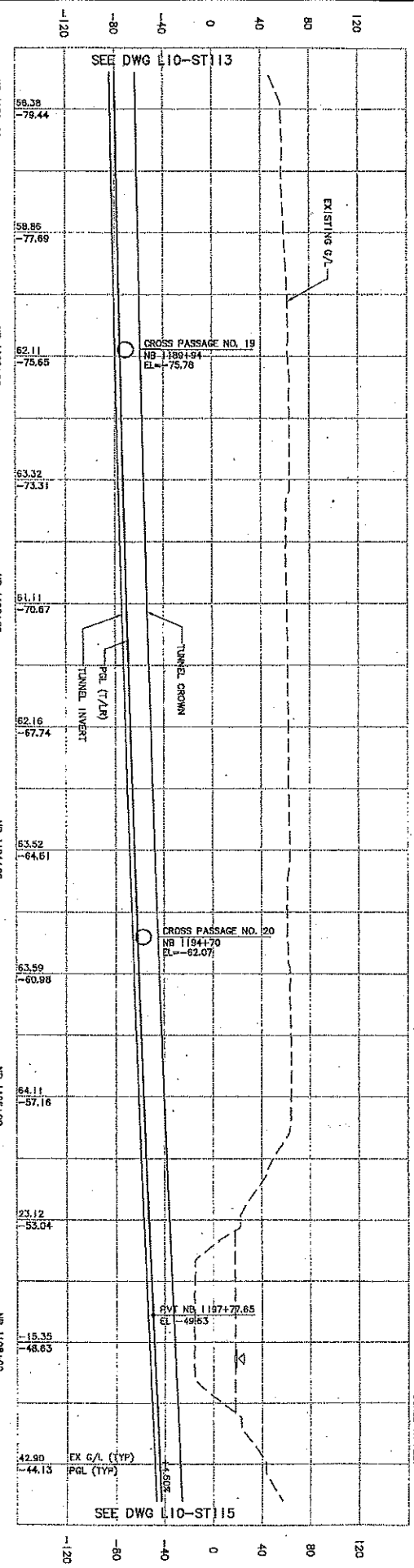
**MYP**  
 Submitted: D. ADAMS  
 Date: 05/08/09

**SOUNDTRANSIT**  
 Approved: J. STEVENS  
 Date: 05/08/09

Scale: R1 = 40' x 1" = 40'  
 H20 L10-ST114.DWG  
 Generated On: U20  
 Date: 12/29/08

**LINK CONTRACT U20**  
 TBM TUNNELS (UWS TO CHS)  
 TUNNEL STRUCTURE  
 PLAN & PROFILE  
 STA NB 1188+00 TO STA NB 1199+00

Drawing No: L10-ST114  
 Sheet No: 25  
 Total Sheets: 0



- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-S2301.
  - FOR CURVE SYMBOLS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-S2002.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSETS, SEE DRAWING L10-S2003.

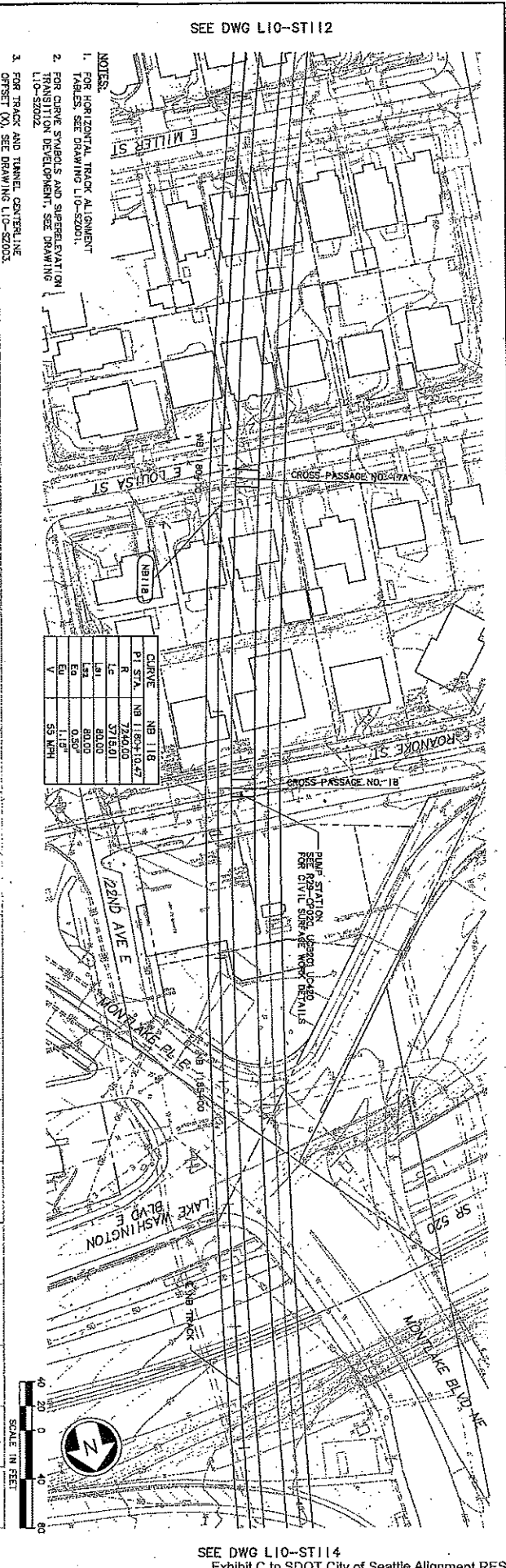
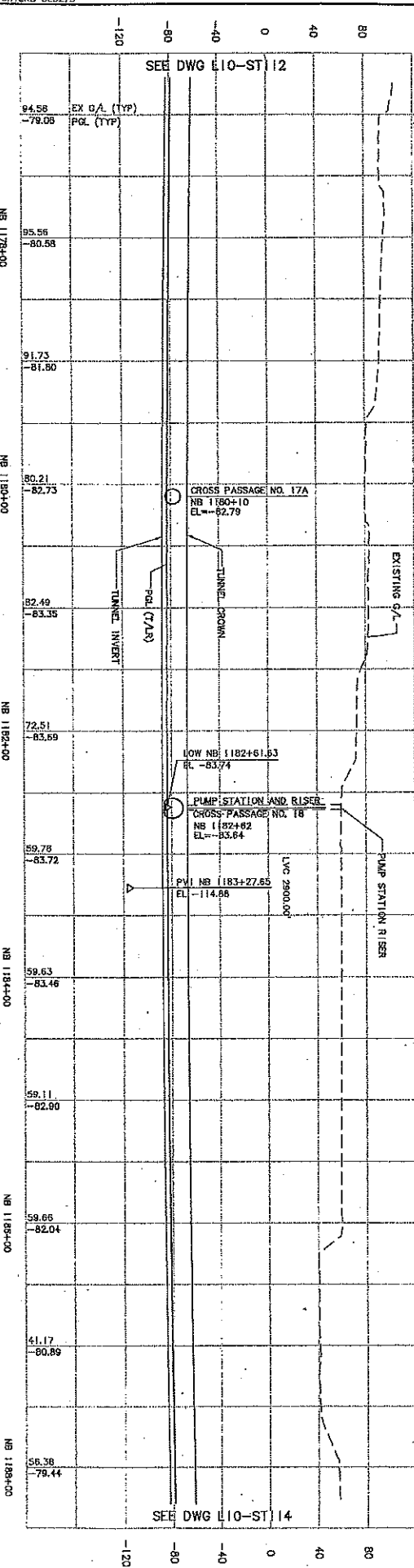
SEE DWG L10-ST115  
 Exhibit C to SDOT City of Seattle Alignment RES



DATE	MARK	NATURE	BY	CHKD	REV'D
		REVISIONS			

NO.	DATE	BY	CHKD	REV'D
1				
2				

0	05/05/09	ISSUED FOR CONSTRUCTION	SRB	City of Seattle	Designated By: A. MENCKE	Approved By: A. MENCKE	Reviewed By: J. ADAMS	05/05/09	J. SEAY/N	05/05/09	12/25/08	LINK CONTRACT U220 TBM TUNNELS (UWS TO CHS)	L10-ST113	0
1	05/05/09	ISSUED FOR CONSTRUCTION	SRB	City of Seattle	Designated By: A. MENCKE	Approved By: A. MENCKE	Reviewed By: J. ADAMS	05/05/09	J. SEAY/N	05/05/09	12/25/08	TUNNEL STRUCTURE PLAN & PROFILE TO STA NB 1177+00 TO STA NB 1188+00	L10-ST113	0



- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-S2001.
  - FOR GRADE SPREADS AND SUPERELEVATION L10-S2002.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-S2003.

STATION	PI	STATION	PI
1178+00	1178+00	1182+00	1182+00
1180+00	1180+00	1184+00	1184+00
1182+00	1182+00	1186+00	1186+00
1184+00	1184+00	1188+00	1188+00



Ethan Melone  
SDOT City of Seattle EXH C  
Work U20\_L10\_ST112.DWG  
04/21/09 09:04 : PORTERB OE3273

PART	SERIAL NO.	DATE	MARK	REVISION	MADE IN CO. REV'D

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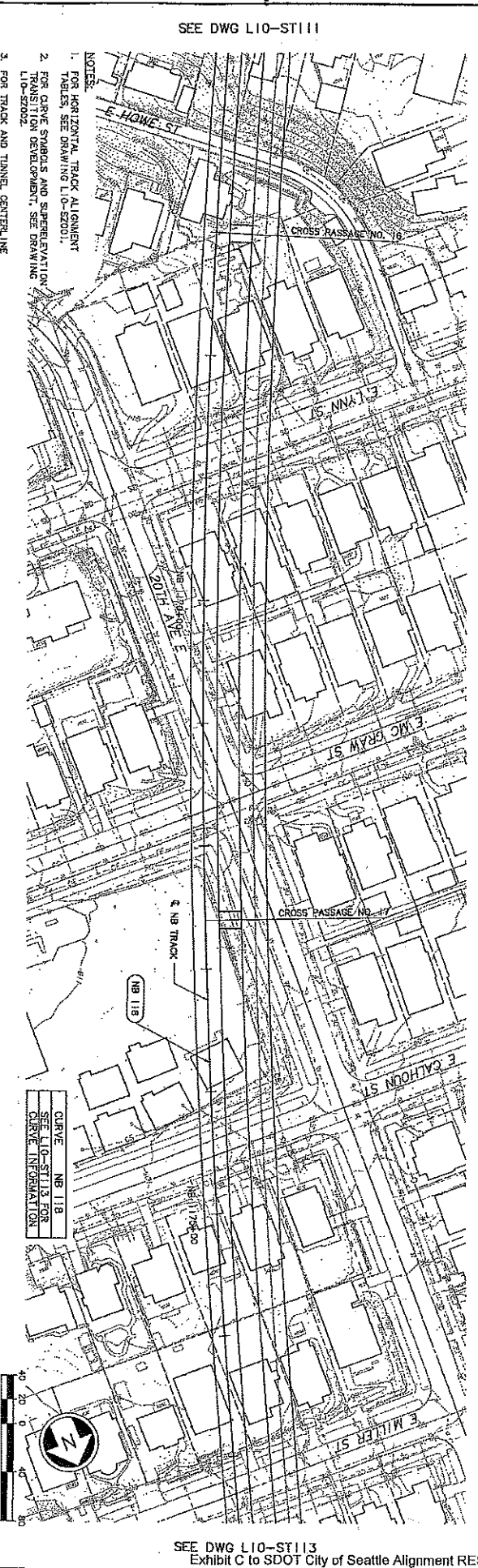
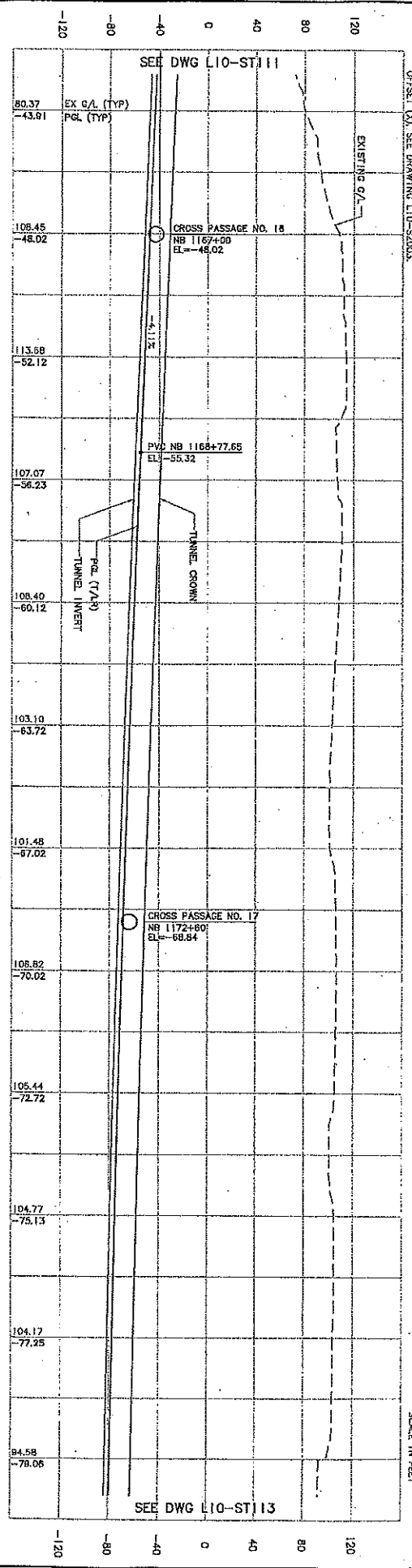
0	05/09/09	09	ISSUED FOR CONSTRUCTION
1	05/09/09	09	ISSUED FOR CONSTRUCTION

City of Seattle	Project No.	1174-00
Design By	A. WENCKE	
Checked By	H. JOHN SENN	
Approved By	S. SWARTZ	
Approved By	A. WENCKE	

NYP	Submitted By	D. ADAMS
SOUNDTRANSIT	Approved By	L. SEAVIN
	Date	05/09/09
	Date	05/09/09

LINK CONTRACT U220	Station	1174-00
TBM TUNNELS (OWS TO CHS)	File Name	U20_L10_ST112.DWG
TUNNEL STRUCTURE	Contract No.	U220
PLAN & PROFILE	Date	12/29/08
STA NB 1166+00 TO STA NB 1177+00		

DRIVING DIST	L10-ST112
SCALE	2" = 1'
DATE	0



- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT TABLES SEE DRAWING L10-S2001.
  - TRANSITION DEVELOPMENT, SEE DRAWING L10-S2002.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-S2003.

SEE DWG L10-ST111

SEE DWG L10-ST113  
Exhibit C to SDOT City of Seattle Alignment RES





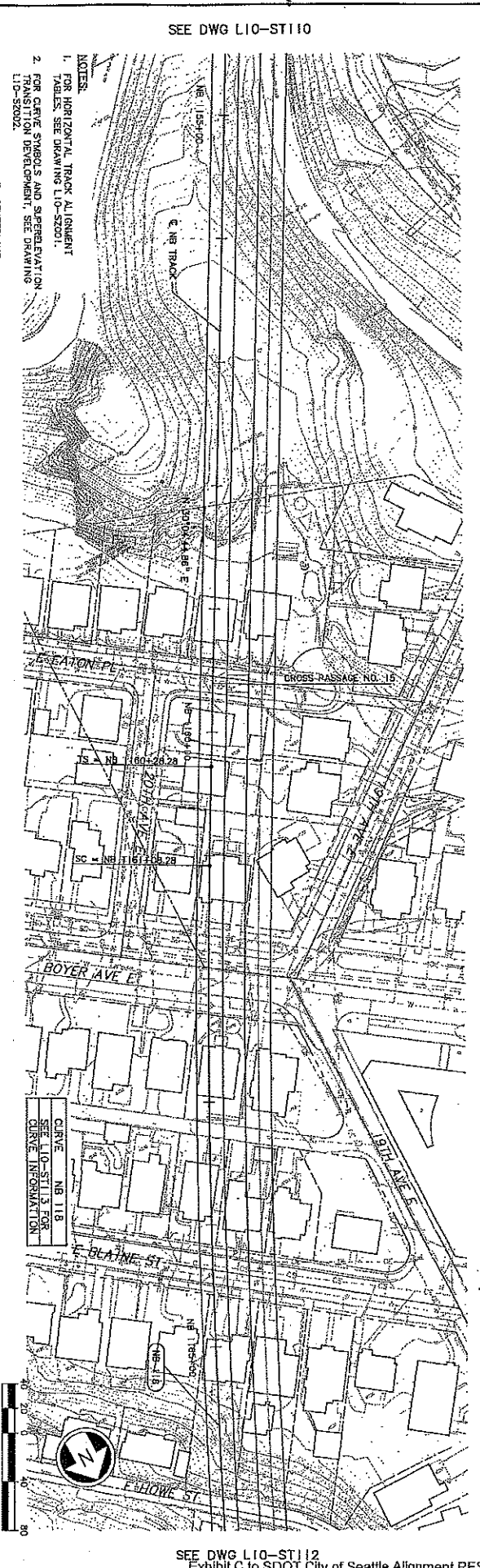
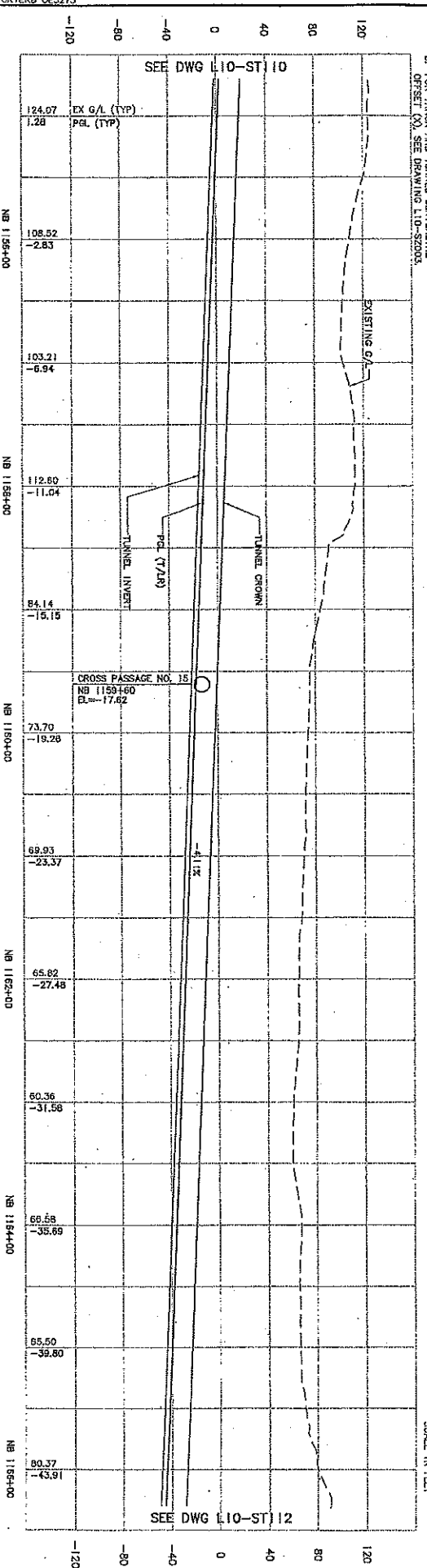
Ethan Melone  
SDOT City of Seattle EXH C

Work U20 L10-ST111.DWG  
04/21/09 08:03 PORTER OF 3273

WALY SERIAL NO.	DATE	MARKS	NAME	REVISIONS

NO.	DATE	BY	REVISIONS

<p>DESIGNED BY: A. HENCKE CHECKED BY: H. JORISSON APPROVED BY: E. SWARTZ APPROVED BY: A. HENCKE</p>	<p>DESIGNED BY: A. HENCKE CHECKED BY: H. JORISSON APPROVED BY: E. SWARTZ APPROVED BY: A. HENCKE</p>	<p>DATE: 05/05/09 APPROVED: J. SEAVIN</p>	<p>DATE: 05/05/09 APPROVED: J. SEAVIN</p>	<p>DATE: 12/28/08</p>	<p>DATE: 05/05/09</p>
<p>PROJECT: LINK CONTRACT U220 TBM TUNNELS (UWS TO CHS)</p>	<p>PROJECT: LINK CONTRACT U220 TBM TUNNELS (UWS TO CHS)</p>	<p>PROJECT: LINK CONTRACT U220 TBM TUNNELS (UWS TO CHS)</p>	<p>PROJECT: LINK CONTRACT U220 TBM TUNNELS (UWS TO CHS)</p>	<p>PROJECT: LINK CONTRACT U220 TBM TUNNELS (UWS TO CHS)</p>	<p>PROJECT: LINK CONTRACT U220 TBM TUNNELS (UWS TO CHS)</p>
<p>SCALE: 28</p>	<p>SCALE: 28</p>	<p>SCALE: 28</p>	<p>SCALE: 28</p>	<p>SCALE: 28</p>	<p>SCALE: 28</p>



SEE DWG L10-ST110

SEE DWG L10-ST110

SEE DWG L10-ST112

- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT TABLES SEE DRAWING L10-S2001.
  - FOR GATE STRONGS AND SUPPORT SYSTEMS SEE DRAWING L10-S2002.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSETS (X) SEE DRAWING L10-S2003.



DATE	REVISIONS

DATE	REVISIONS

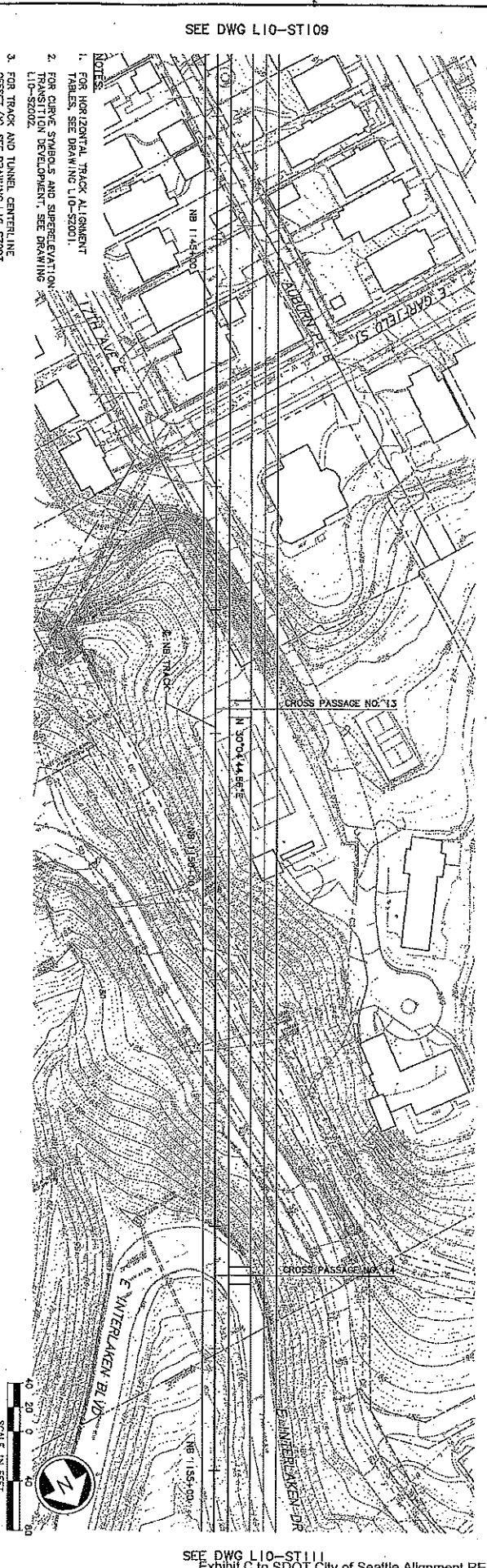
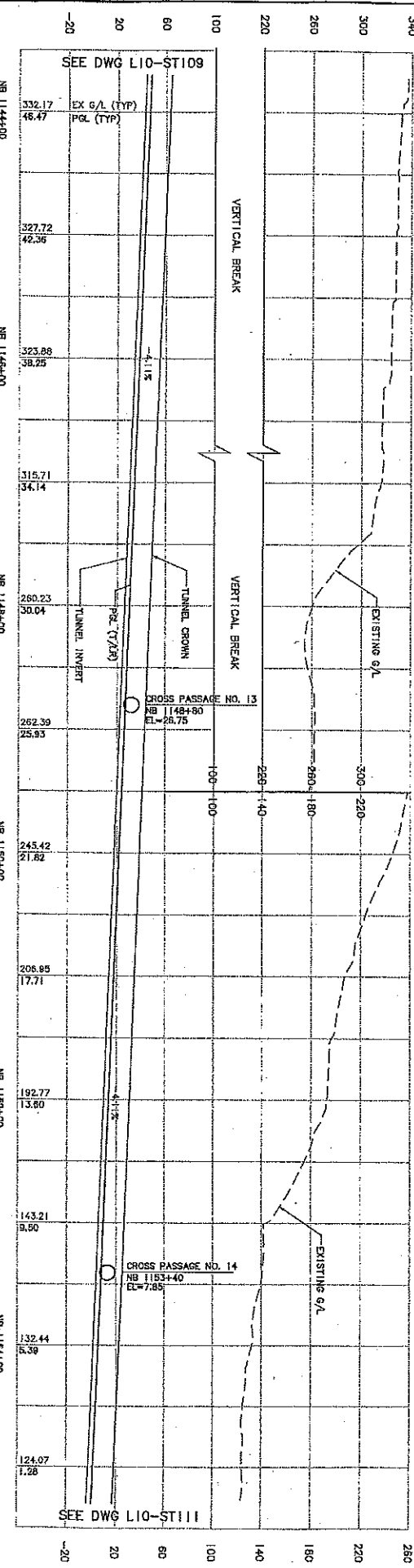
NO.	DATE	BY	CHK	APP	REVISIONS
1	05/05/09				ISSUED FOR CONSTRUCTION

Prepared by: A. MENCKE	Checked by: S. SWARTZ
Approved by: A. MENCKE	Approved by: S. SWARTZ

Submitter: D. ADAMS	Date: 05/05/09
Approved by: A. SLEVIN	Date: 05/05/09

Project: U220	Date: 12/29/08

LINK CONTRACT U220 TBM TUNNELS (OWS TO OWS)	
TUNNEL STRUCTURE PLAN & PROFILE STA NB 1144+00 TO STA NB 1155+00	
Drawing No. L10-ST110	Sheet No. 0



SEE DWG L10-ST109

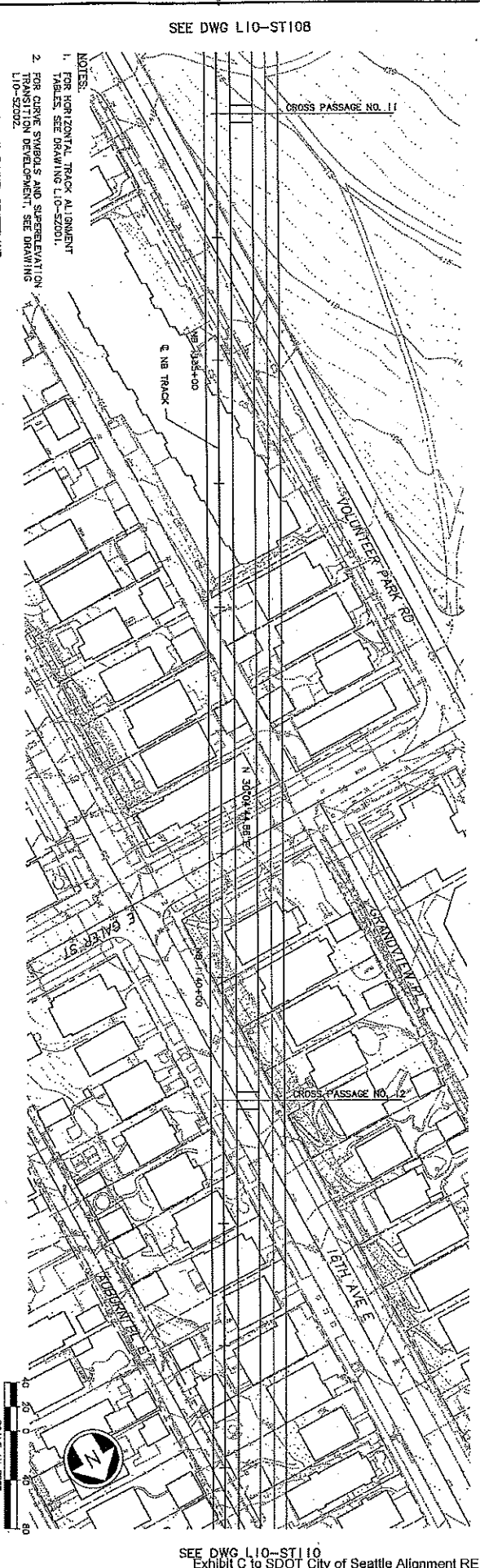
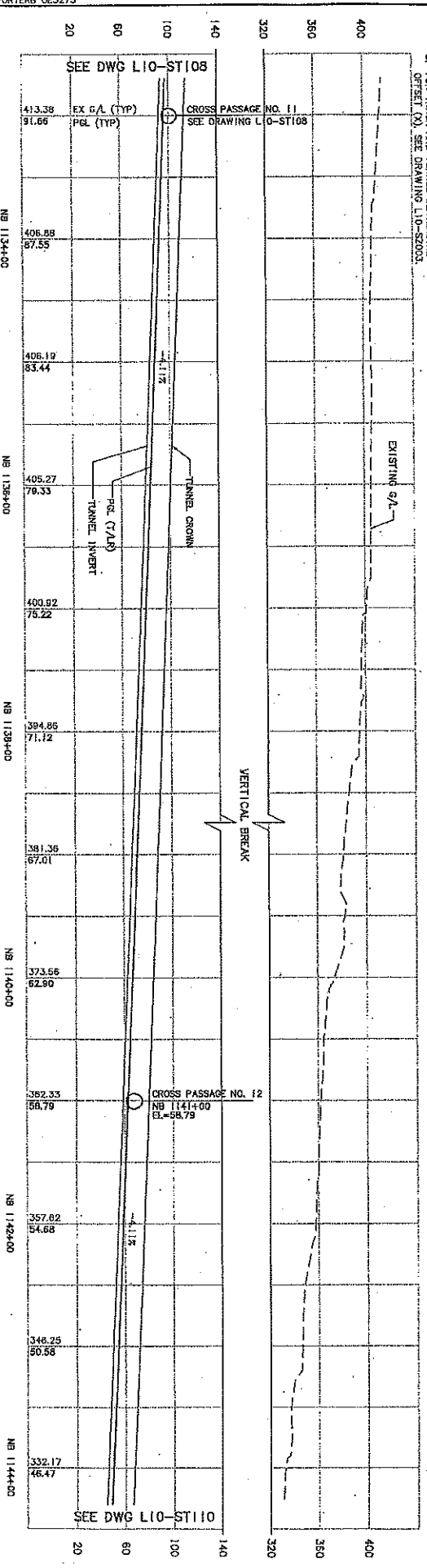
- FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-S2001.
- TRANSITION DEVELOPMENT, SEE DRAWING L10-S2002.
- FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-S2003.



VAULT SERIAL NO.	DATE	MARK	REVISIONS	MARK	CREW	REVD.

NO.	DATE	BY	REVISIONS

Issued For Construction Date: 05/05/09 By: [Signature]	Approved By: [Signature] Checked By: S. SWARTZ Approved By: A. MENDOZA	City of Seattle Department of Transportation Project No. U220 Contract No. 1133400	Subcontract: D. ADAMS Date: 05/05/09 Approved: J. SEAVIN	Sound Transit Date: 05/05/09 Approved: [Signature]	Scale: 1"=40'-0" V, 1"=40'-0" H File Name: U220_L10-ST108.DWG Contract No.: U220 Date: 12/29/08	Link Contract U220 TBM Tunnels (UWS to CHS) Tunnel Structure Plan & Profile STA NB 11334+00 to STA NB 11444+00	Drawing No.: L10-ST108 Sheet No.: 30 Total Sheets: 0
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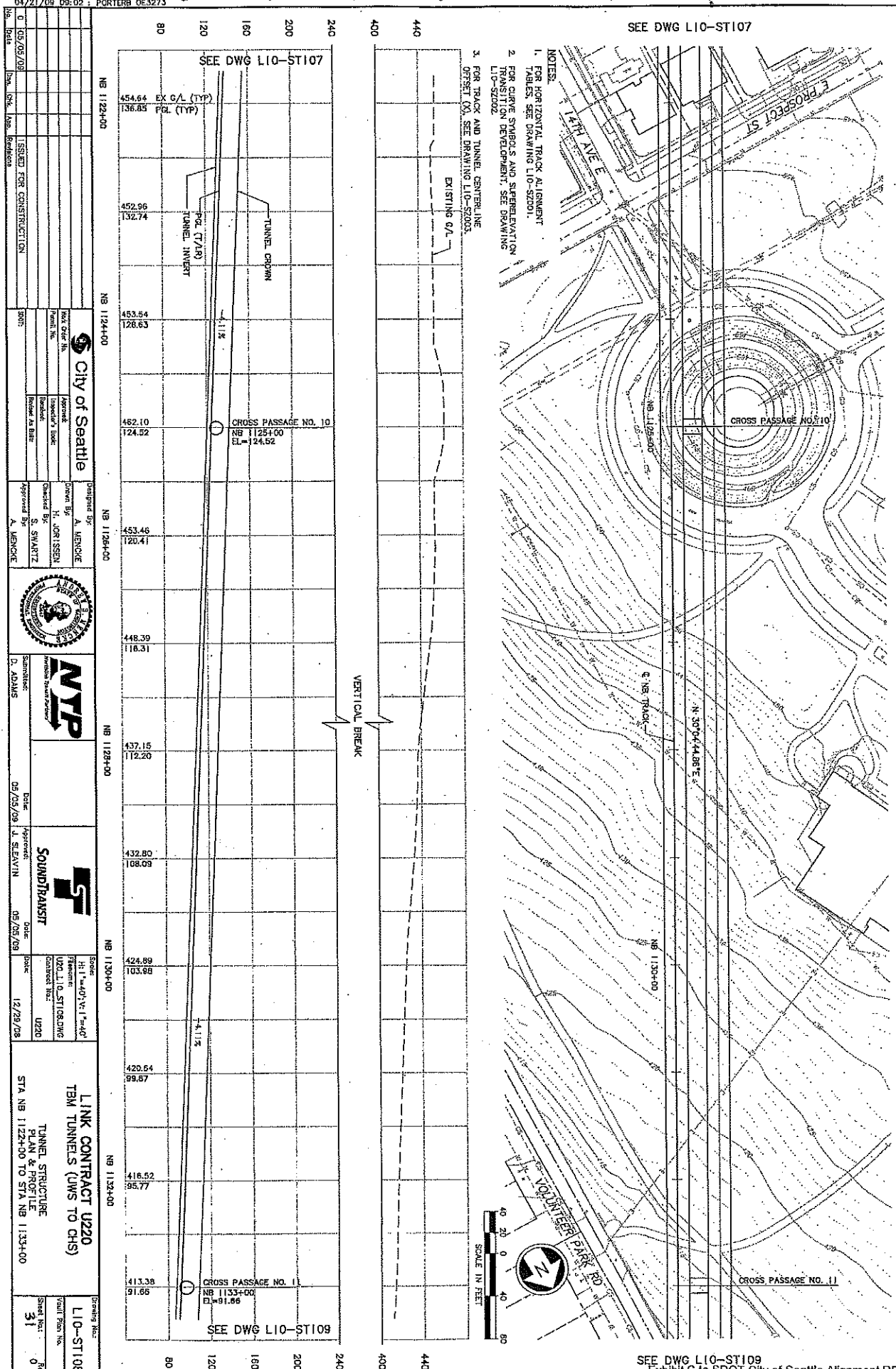
- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT TABLES SEE DRAWING L10-S2001.
  - FOR CENTER SYMBOLS AND SUPERELEVATION FOR CURVE DEVELOPMENT, SEE DRAWING L10-S2002.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSETS (X) SEE DRAWING L10-S2003.



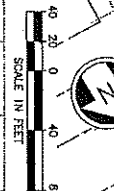
Work U20\_L10\_ST108.DWG  
04/21/09 09:02 PORTERB 0E3273

NO.	DATE	DESCRIPTION	BY	CHKD

NO.	DATE	DESCRIPTION	BY	CHKD



- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-S2001.
  - FOR CURVE SYMBOLS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-S2002.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSETS, SEE DRAWING L10-S2003.



<p>0 05/05/08</p> <p>ISSUED FOR CONSTRUCTION</p>	<p>05/05/08</p> <p>PORTERB</p>	<p>05/05/08</p> <p>PORTERB</p>	<p>05/05/08</p> <p>PORTERB</p>	<p>05/05/08</p> <p>PORTERB</p>
<p><b>City of Seattle</b></p> <p>Contract No. 3570000000</p> <p>Project No. 3570000000</p> <p>Contract Title: LINK CONTRACT U220 TBM TUNNELS (UWS TO CHS)</p> <p>Project Title: TUNNEL STRUCTURE PLAN &amp; SECTION FOR STA NB 1122+00 TO STA NB 1133+00</p> <p>Contract No. 3570000000</p> <p>Project No. 3570000000</p> <p>Contract Title: LINK CONTRACT U220 TBM TUNNELS (UWS TO CHS)</p> <p>Project Title: TUNNEL STRUCTURE PLAN &amp; SECTION FOR STA NB 1122+00 TO STA NB 1133+00</p>				
<p>Designated By: A. MENCIE</p> <p>Checked By: S. SWARTZ</p> <p>Approved By: A. MENCIE</p>	<p>Designated By: A. MENCIE</p> <p>Checked By: S. SWARTZ</p> <p>Approved By: A. MENCIE</p>	<p>Designated By: A. MENCIE</p> <p>Checked By: S. SWARTZ</p> <p>Approved By: A. MENCIE</p>	<p>Designated By: A. MENCIE</p> <p>Checked By: S. SWARTZ</p> <p>Approved By: A. MENCIE</p>	<p>Designated By: A. MENCIE</p> <p>Checked By: S. SWARTZ</p> <p>Approved By: A. MENCIE</p>
<p>Date: 05/05/08</p> <p>Approved: J. SEAVIN</p>	<p>Date: 05/08/08</p> <p>Approved: J. SEAVIN</p>	<p>Date: 05/08/08</p> <p>Approved: J. SEAVIN</p>	<p>Date: 05/08/08</p> <p>Approved: J. SEAVIN</p>	<p>Date: 05/08/08</p> <p>Approved: J. SEAVIN</p>
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SEE DWG L10-ST109  
Exhibit C to SDOT City of Seattle Alignment RES



DATE	REVISIONS	MADE	BY	REV'D

DATE	REVISIONS	MADE	BY	REV'D

0	08/05/08	ISSUED FOR CONSTRUCTION	SCOTT
1	08/05/08	ISSUED FOR CONSTRUCTION	SCOTT

City of Seattle	Designated By: A. MENCKE
Key: H. JOHNSON	Checked By: S. SWARTZ
Project: H. JOHNSON	Approved By: A. MENCKE
Author: H. JOHNSON	
Checker: S. SWARTZ	
Reviewer: A. MENCKE	

MTP	08/05/08	S. SEAVIN
SOUNDTRANSIT	08/05/08	

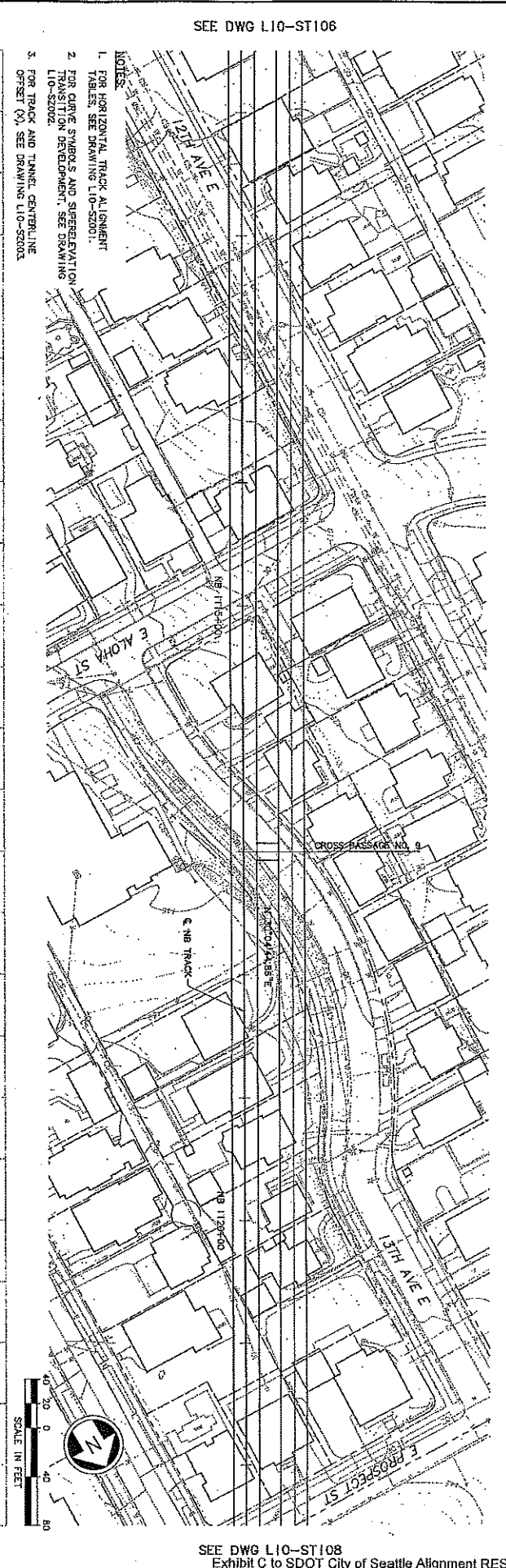
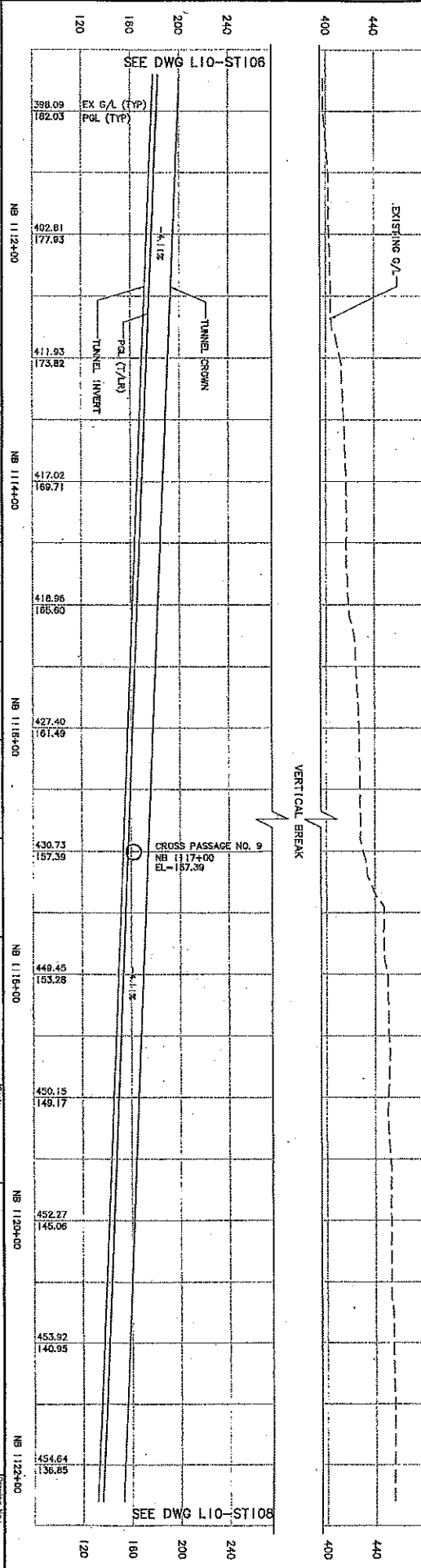
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Contract No: U20
Date: 12/29/08

LINK CONTRACT U220
TBM TUNNELS (UWS TO CHS)
TUNNEL STRUCTURE
PLAN & PROFILE
STA NB 1111+00 TO STA NB 1122+00

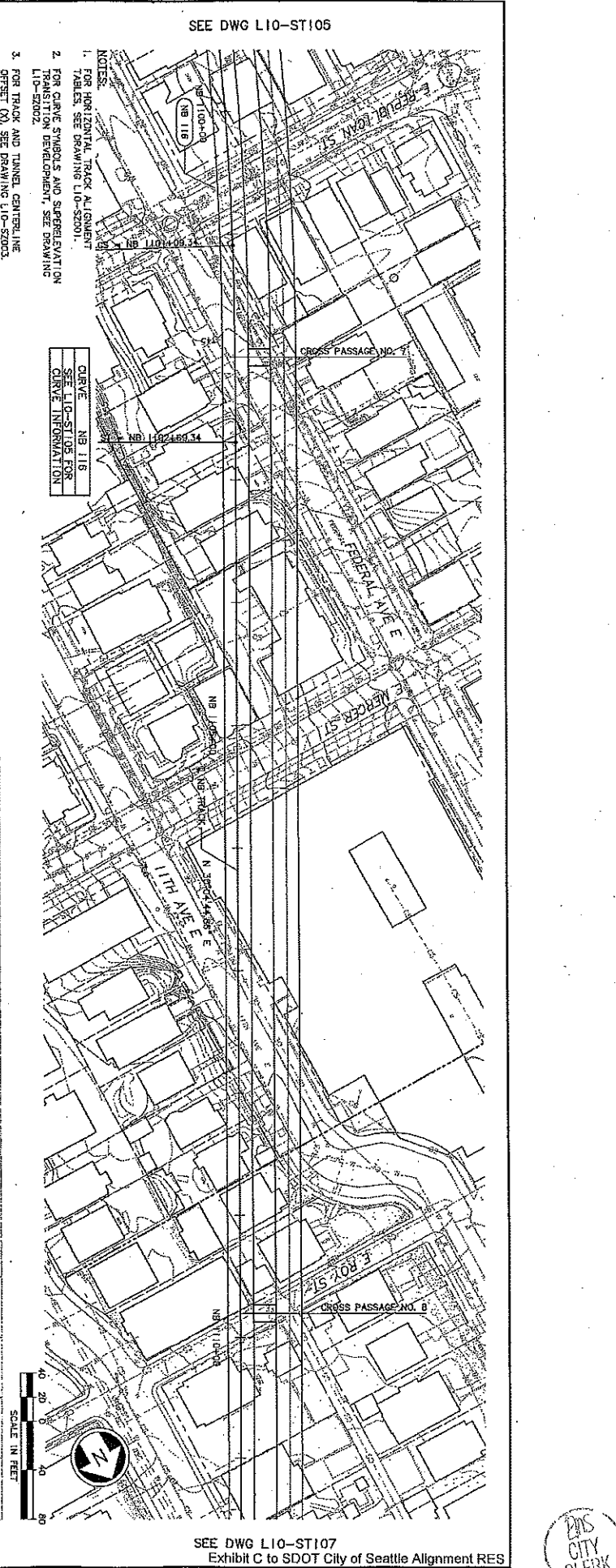
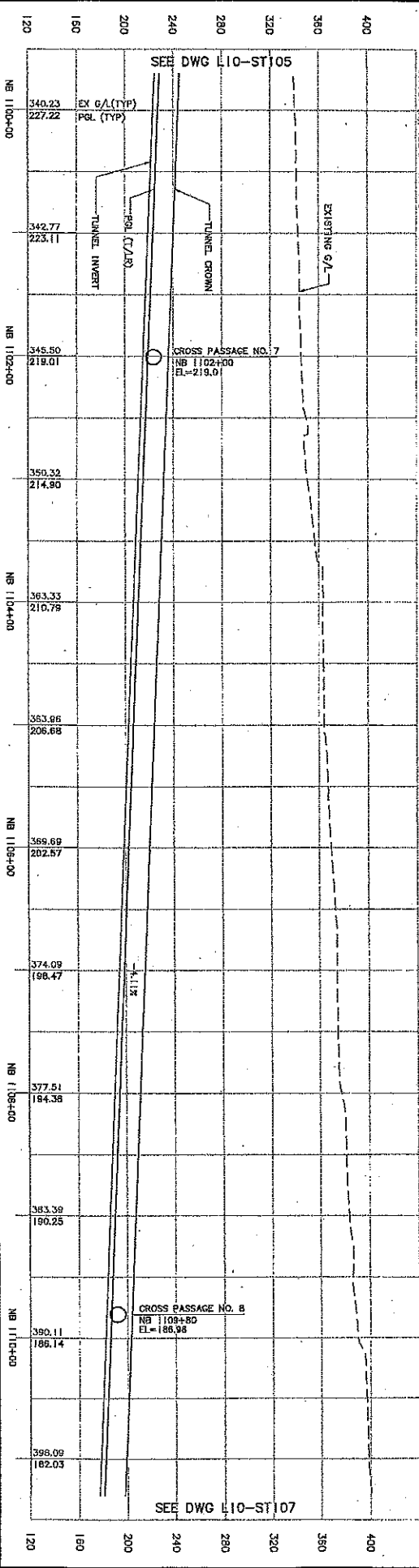
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NO.	DATE	BY	REVISIONS
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2			
3			
4			
5			

SEE DWG L10-ST105

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No.	Date	By	Appr.	Revisions																																																																						
1	05/05/08																																																																									
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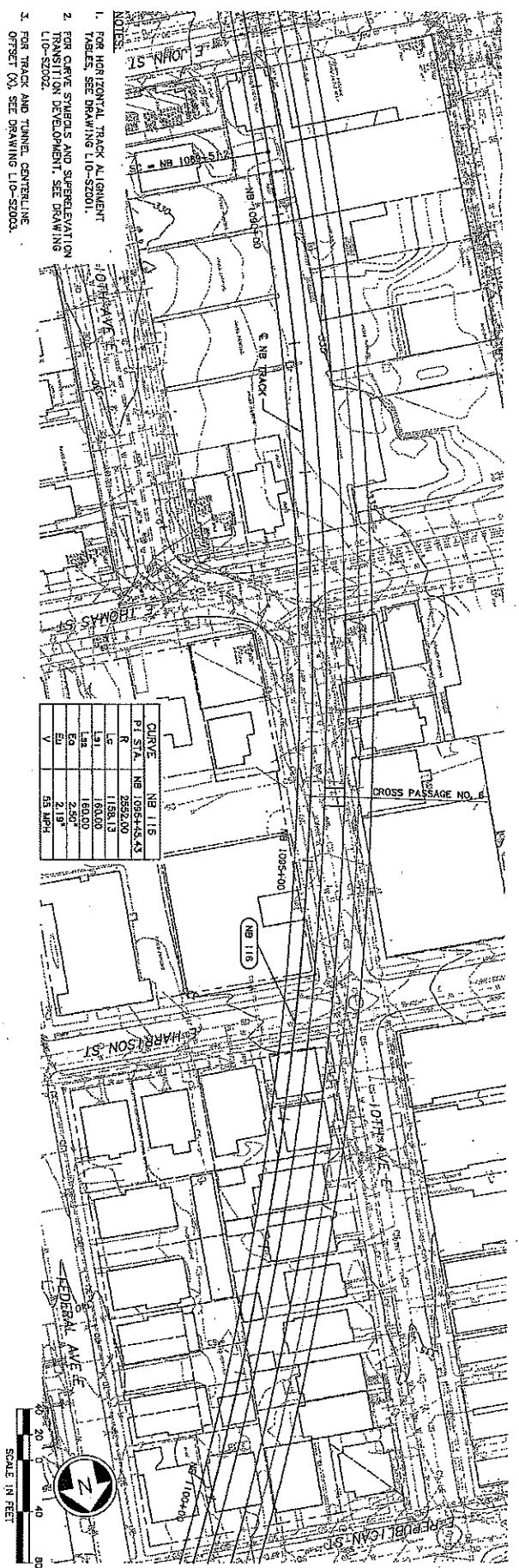
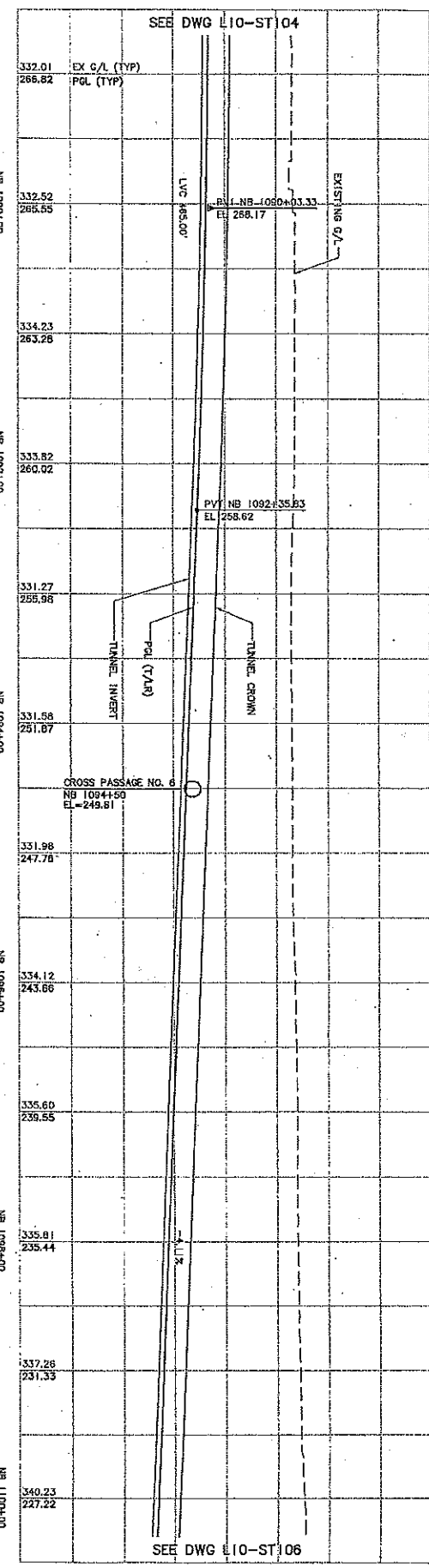
SEE DWG L10-ST107  
 Exhibit C to SDOT City of Seattle Alignment RES



VALU	SERIAL NO.	DATE	ISSUED	NATURE	REVISIONS

SEE DWG L10-ST104

<p>City of Seattle</p> <p>DESIGNED BY: A. MELONE          CHECKED BY: J. SWARTZ          APPROVED BY: A. MELONE</p>	<p>City of Seattle</p> <p>DESIGNED BY: J. SWARTZ          CHECKED BY: S. SWARTZ          APPROVED BY: A. MELONE</p>	<p>DATE: 05/05/09</p> <p>APPROVED BY: J. SLEVIN</p>	<p>DATE: 05/05/09</p> <p>APPROVED BY: J. SLEVIN</p>	<p>DATE: 12/28/08</p> <p>APPROVED BY: U220</p>	<p>DATE: 12/28/08</p> <p>APPROVED BY: U220</p>
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CURVE	NO	115
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P.T.	1083+43	1083+43
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Ea	160.00	160.00
Ea	2.50°	2.50°
V	53 MPH	2.19°

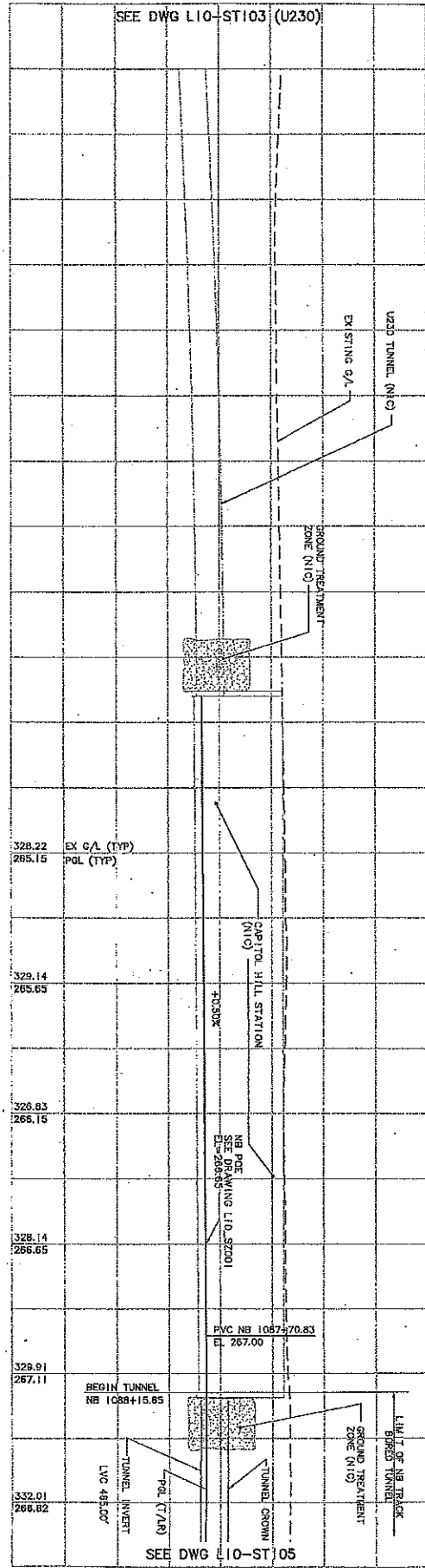
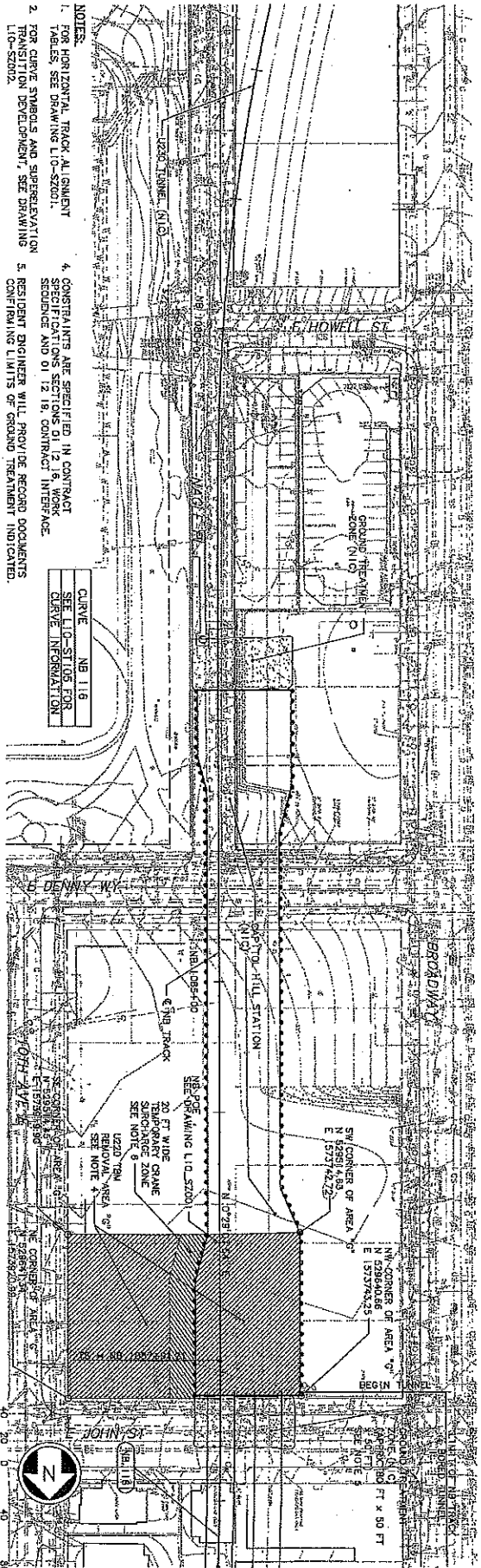
SEE DWG L10-ST106  
 Exhibit C to SDOT City of Seattle Alignment RES



VAULT SERIAL NO.	DATE	WORK	NATURE	MADE BY	REV'D

SEE DWG L10-ST103 (U230)

- NOTES:**
- FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-ST201.
  - FOR GRADE STAIRS AND SUPERELEVATION TRANSITION DETERMINATION, SEE DRAWING L10-ST202.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSET (O), SEE DRAWING L10-ST203.
  - CONSTRAINTS ARE SPECIFIED IN CONTRACT SPECIFICATIONS SECTIONS 01.12.1.9, WORK SEQUENCE AND 01.12.1.8, CONTRACT INTERFACE.
  - RESIDENT ENGINEERS WILL PROVIDE RECORD DOCUMENTS CONFIRMING LIMITS OF GROUND TREATMENT INDICATED.
  - FOR ALLOWABLE GRADE SURCHARGE LOADING REFER SPECIFICATION SECTION 01.50 TO TEMPORARY LIMITS AND SECTION 01.50 TO TEMPORARY.



SEE DWG L10-ST105  
Exhibit C to SDOT City of Seattle Alignment RES



<p>City of Seattle</p> <p>City of Seattle logo</p> <p>Approved by: A. WENCKE</p> <p>Checked by: S. SMARTZ</p> <p>Approved by: A. WENCKE</p>	<p>Scientific</p> <p>NYP</p> <p>Approved: D. ADAMS</p> <p>Date: 05/05/08</p> <p>Approved: J. STEVANI</p> <p>Date: 05/05/09</p>	<p>Sound Transit</p> <p>Approved: J. STEVANI</p> <p>Date: 05/05/09</p>	<p>LINK CONTRACT U220</p> <p>TBM TUNNELS (UWS TO CHS)</p> <p>TUNNEL STRUCTURE</p> <p>PLAN &amp; PROFILE</p> <p>STA NB 1088+15.85 TO STA NB 1089+00</p>	<p>Drawing No:</p> <p>L10-ST104</p> <p>Sheet No:</p> <p>35</p> <p>Total No. of Sheets:</p> <p>0</p>
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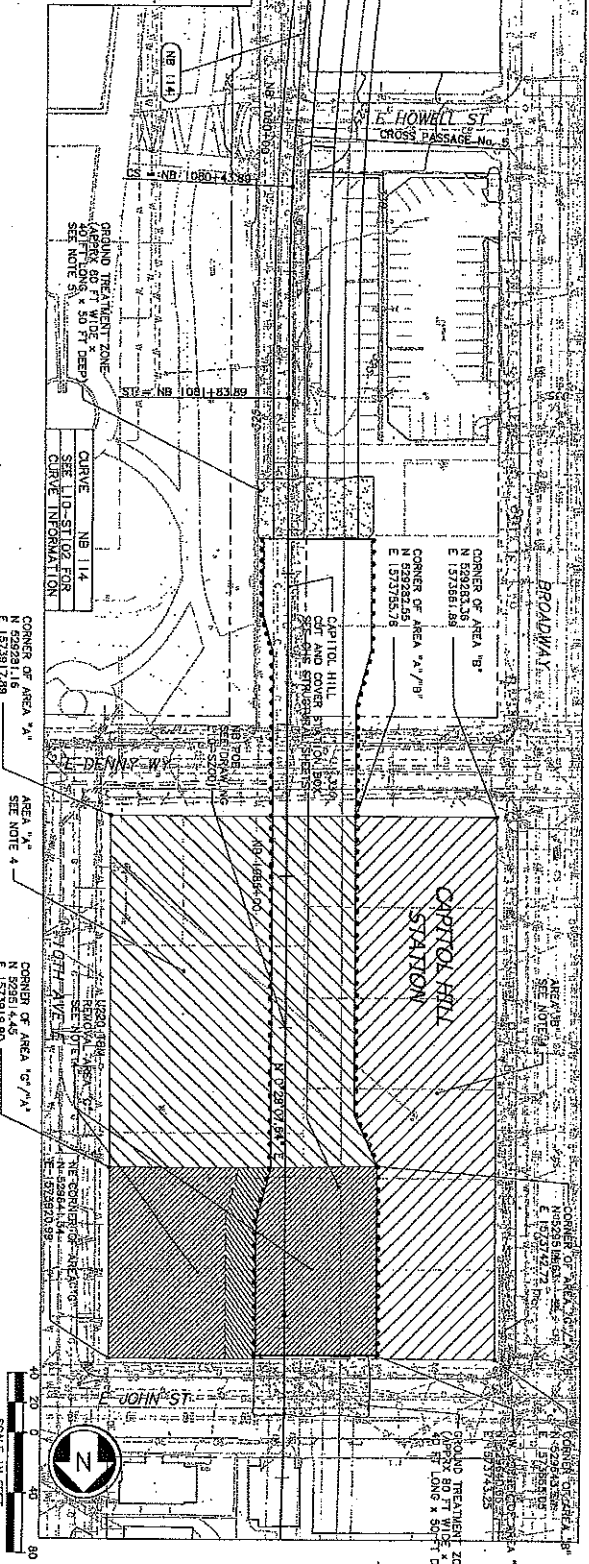
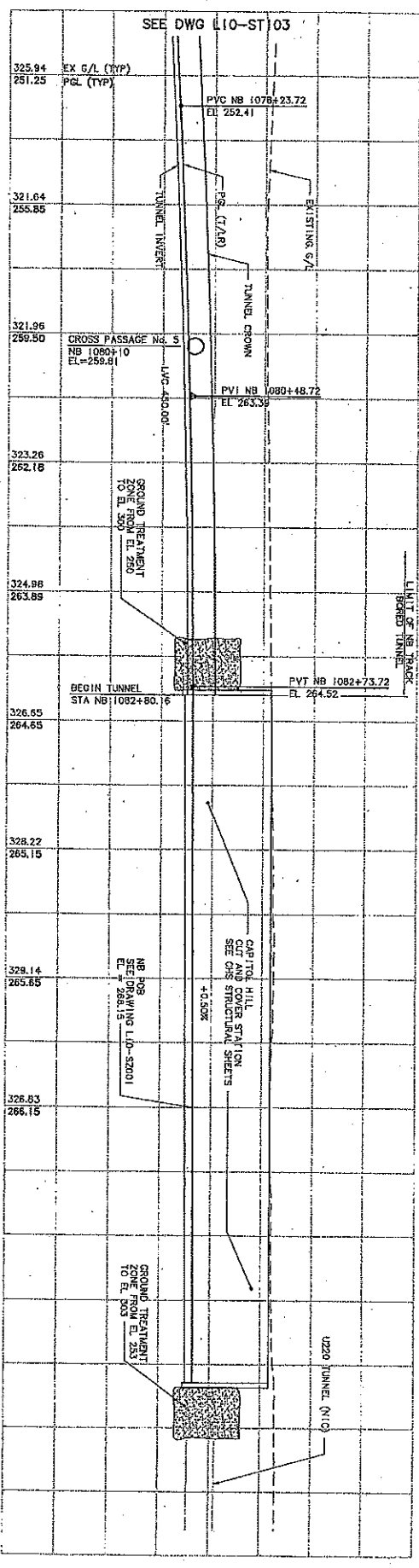


NO.	DATE	MARK	NATURE	BY

SEE DWG L10-ST103

NOTES

- FOR HORIZONTAL ALIGNMENT TABLES, SEE DRAWING L10-S2001.
- FOR CURVE SQUARES AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-S2002.
- FOR TRACK AND TUNNEL COVERLINE, SEE DRAWING L10-S2003.
- CONSTRAINTS ARE SPECIFIED IN CONTRACT SPECIFICATIONS SECTIONS 0112, 12.18, WORK SCHEDULE AND 0112.
- MINIMUM DIMENSIONS OF GROUND TREATMENT ZONE SHOW CONTRACTOR TO ADJUST SIZE TO SUIT MEANS AND METHODS.



NO.	DATE	BY	REVISION
0	11/08/09		ISSUED FOR CONSTRUCTION

 City of Seattle Approved By: A. MENCKE Checked By: S. SWARTZ Prepared By: H. JORISSEN	 NTP Approved By: D. ADAMS	 Sound Transit Approved By: I. LEVIN Date: 11/08/09	Date: 11/08/09 I. LEVIN Date: 11/09/09
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LINK CONTRACT U230  
 TBM TUNNELS (CNS TO PSS)

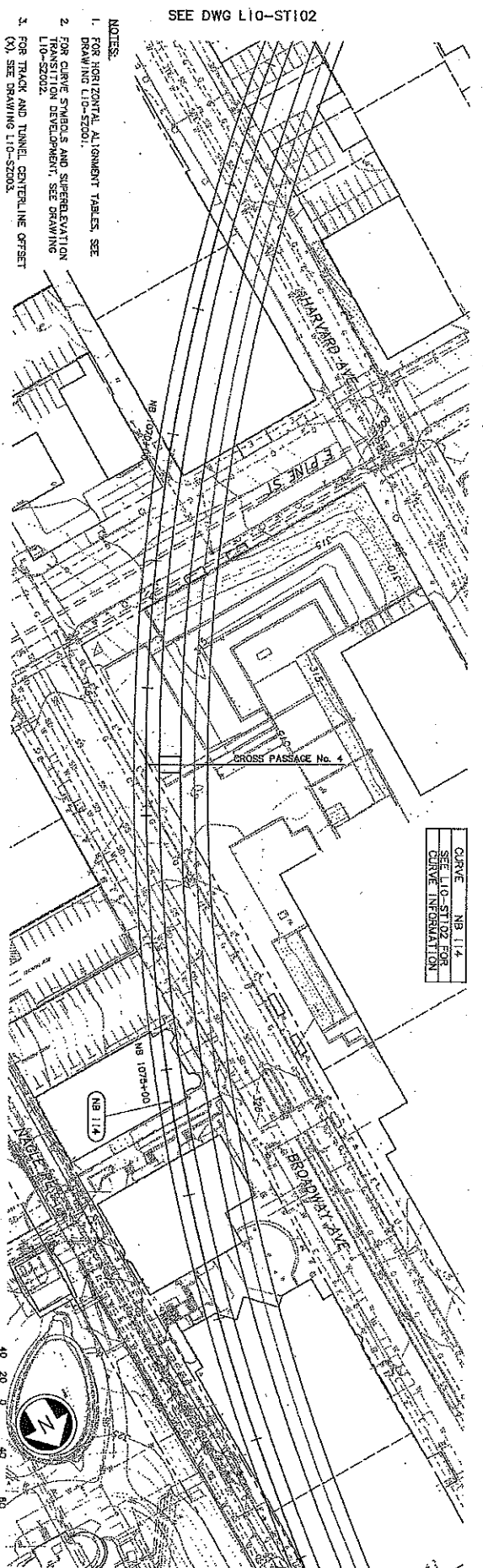
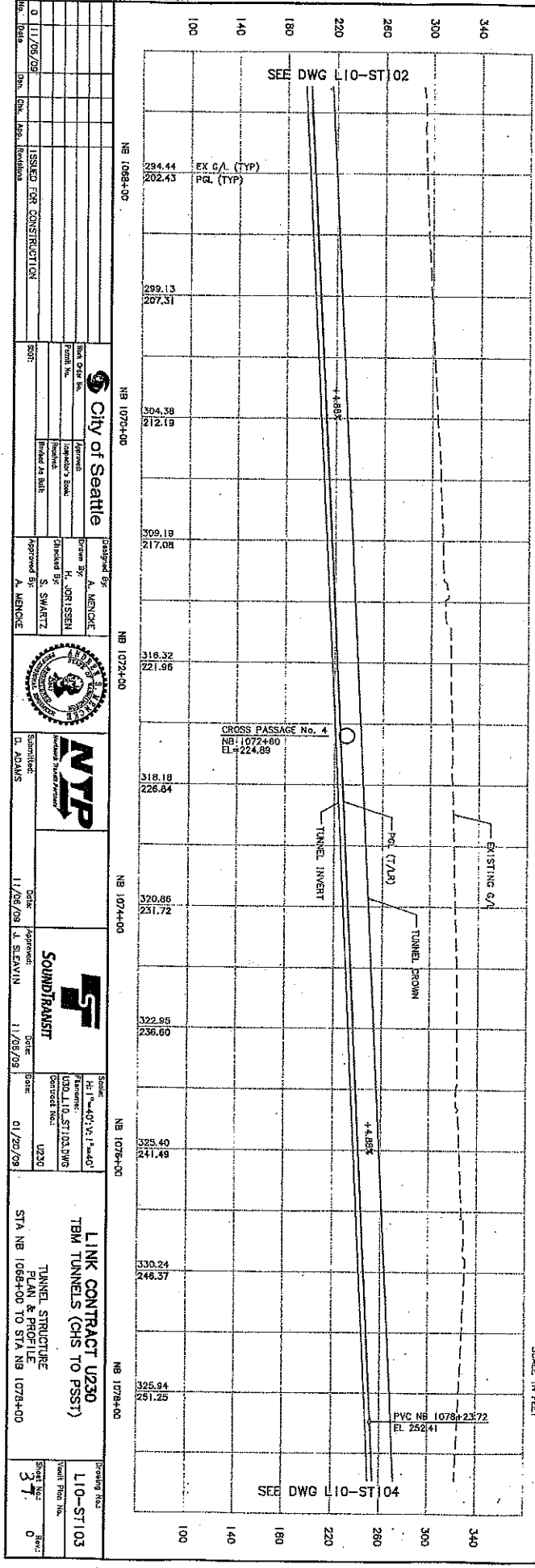
TUNNEL STRUCTURE  
 PLAN & PROFILE  
 STA NB 1078+00 TO STA NB 1082+80.16

Scale: 3/8" = 1'-0"



NO.	DATE	BY	NATURE	REVISION

NO.	DATE	BY	NATURE	REVISION



- NOTES:
1. FOR HORIZONTAL ALIGNMENT TABLES, SEE DRAWING L10-ST001.
  2. FOR CURVE STABDS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-ST002.
  3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-ST003.

SEE DWG L10-ST102

CURVE NB 114  
 SEE L10-ST102 FOR  
 CURVE INFORMATION

SEE DWG L10-ST104  
 Exhibit C to SDOT City of Seattle Alignment RES

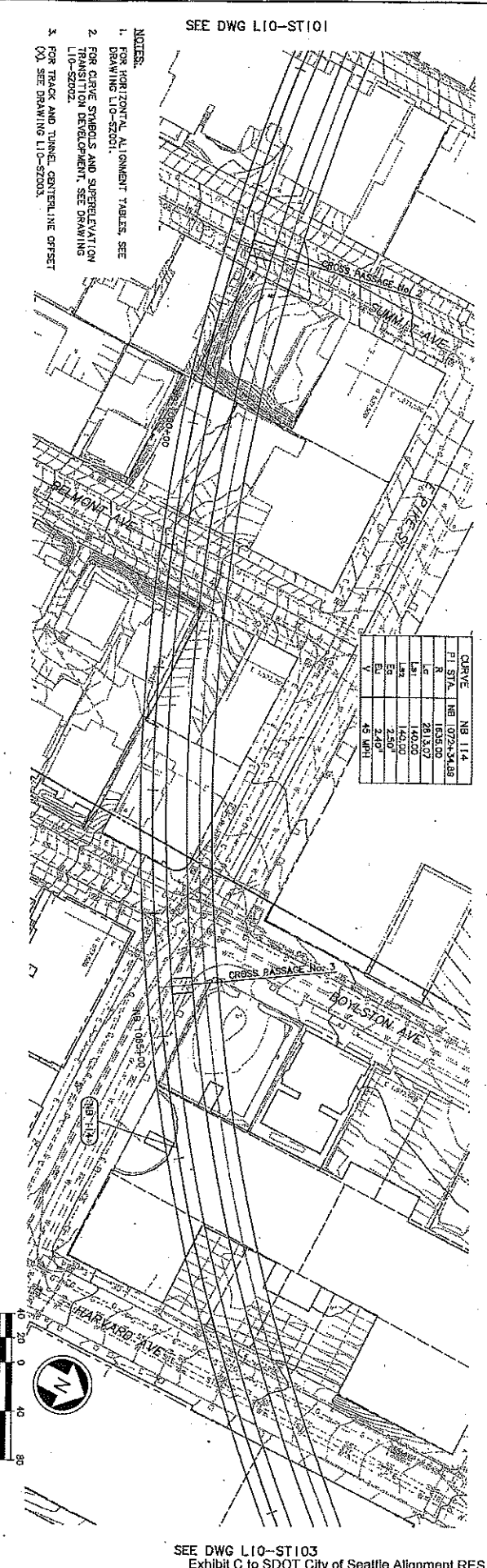
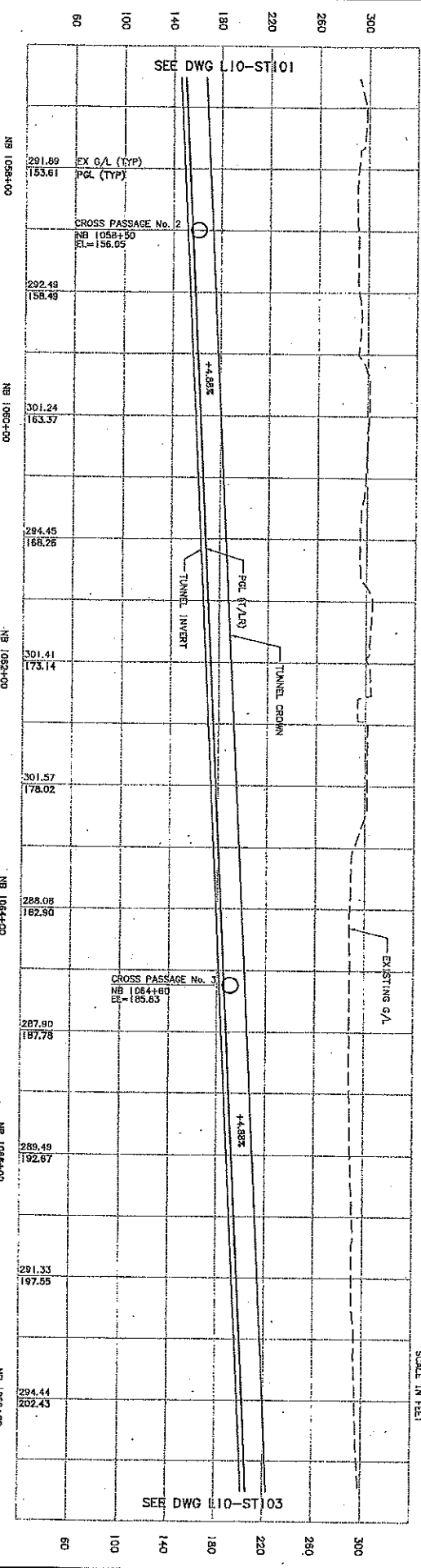
Issued For Construction Date: 11/26/09 By: S. SWARTZ	Checked By: S. SWARTZ Approved By: A. MENCKE		Designated By: A. MENCKE Drawn By: H. JORISSEN Checked By: S. SWARTZ Approved By: A. MENCKE		Submitted: D. ADAMS Date: 11/26/09 Approved: J. SEAVIN Date: 11/26/09		Scale: H: 1" = 40' (V: 1" = 40') File Name: USD.L10-ST103.DWG Contract No.: U230 Date: 01/20/09	LINK CONTRACT U230 TBM TUNNELS (CHS TO P3ST) TUNNEL STRUCTURE PLAN & PROFILE STA NB 1068+00 TO STA NB 1078+00	Drawing No.: L10-ST103 Sheet No.: 37 Total Sheets: 0
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DATE	REVISIONS	BY	REV

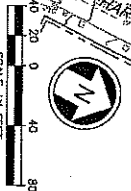
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60	11/08/09	ETHAN MELONE	60

ISSUED FOR CONSTRUCTION 11/08/09 ETHAN MELONE	City of Seattle Designated By: A. MENCKE Checked By: H. JORISSSEN Approved By: S. SWARTZ A. MENCKE	Submitted: D. ADAMS Date: 11/08/09	Approved: J. SEAVIN Date: 11/08/09	Scale: Horizontal: 1" = 40' Vertical: 1" = 40' Project: U230 Contract: U230	STA NB 1058+00 TO STA NB 1068+00 TUNNEL STRUCTURE PLAN & PROFILE	Drawing No: L10-ST102 Sheet No: 38 Total Sheets: 0
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- NOTES:
- FOR HORIZONTAL ALIGNMENT TABLES, SEE DRAWING L10-ST001.
  - FOR CURVE STATIONS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-ST002.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSET (CA) SEE DRAWING L10-ST003.

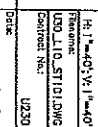
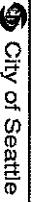
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VI	45.00



DATE	MARK	NATURE	REVISION

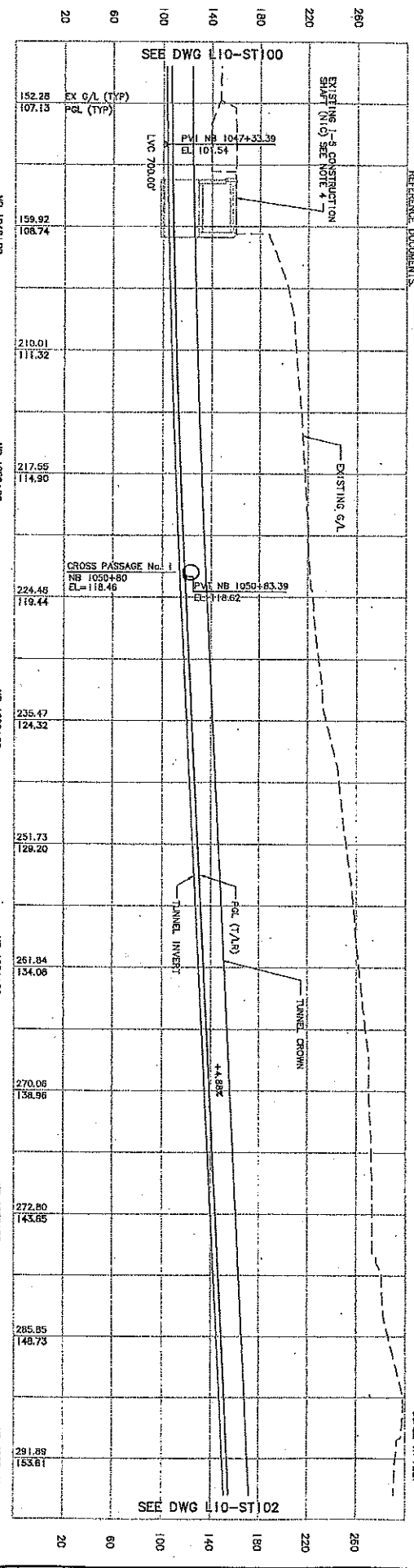
SEE DWG L10-ST100

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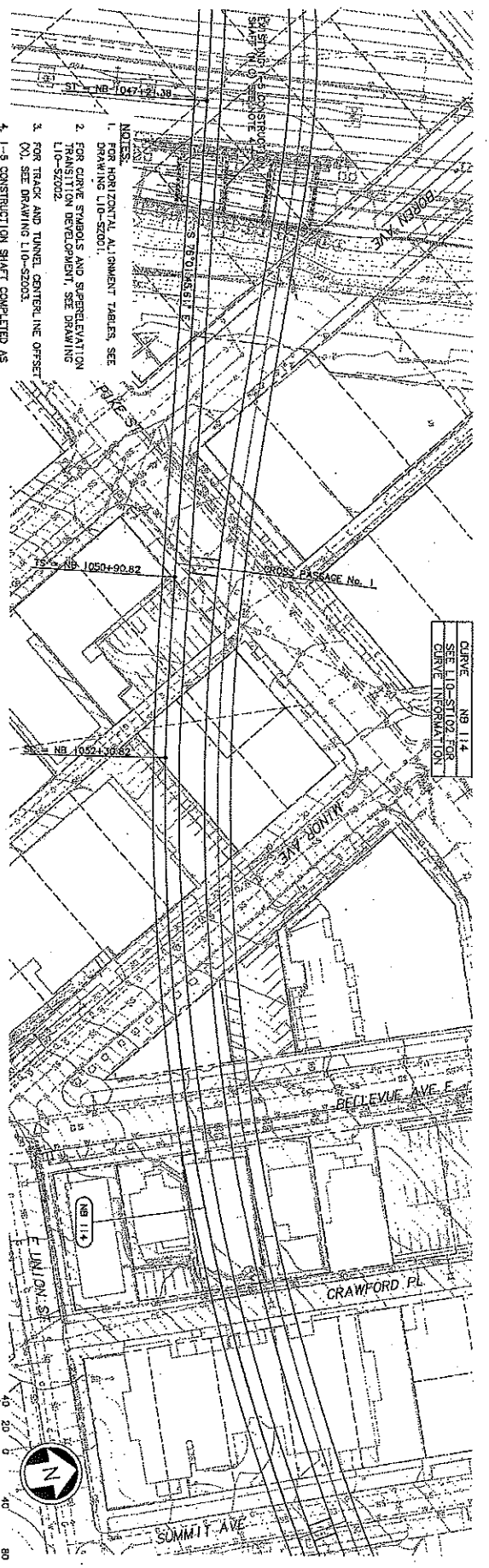


LINK CONTRACT U230  
TBM TUNNELS (CHS TO PST)  
TUNNEL STRUCTURE  
PLAN & PROFILE  
STA NB 1047+00 TO STA NB 1058+00

Sheet No. 33  
Total Sheet No. 0



NOTES:  
1. FOR HORIZONTAL ALIGNMENT TABLES SEE DRAWING L10-S2001.  
2. FOR CURVE SYMBOLS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-S2002.  
3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (O), SEE DRAWING L10-S2003.  
4. 1-5 CONSTRUCTION SHAFT COMPLETED AS PER THE CONSTRUCTION DOCUMENTS AS REFERENCE DOCUMENTS.



CURVE NB 114  
SEE L10-ST102 FOR  
CURVE INFORMATION

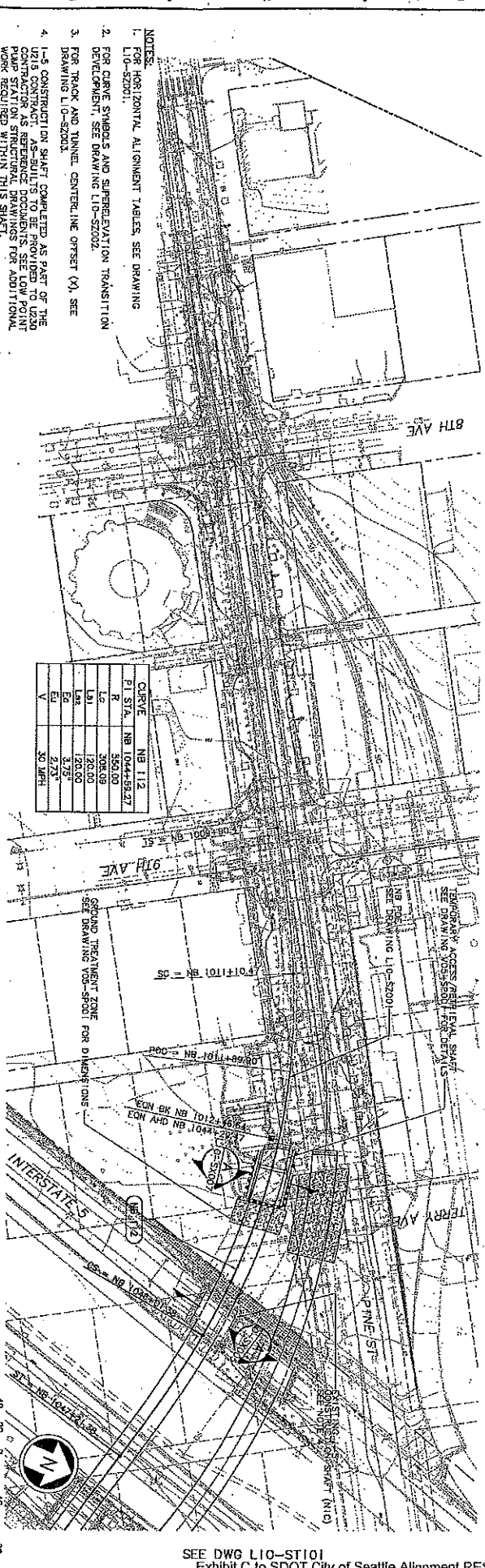
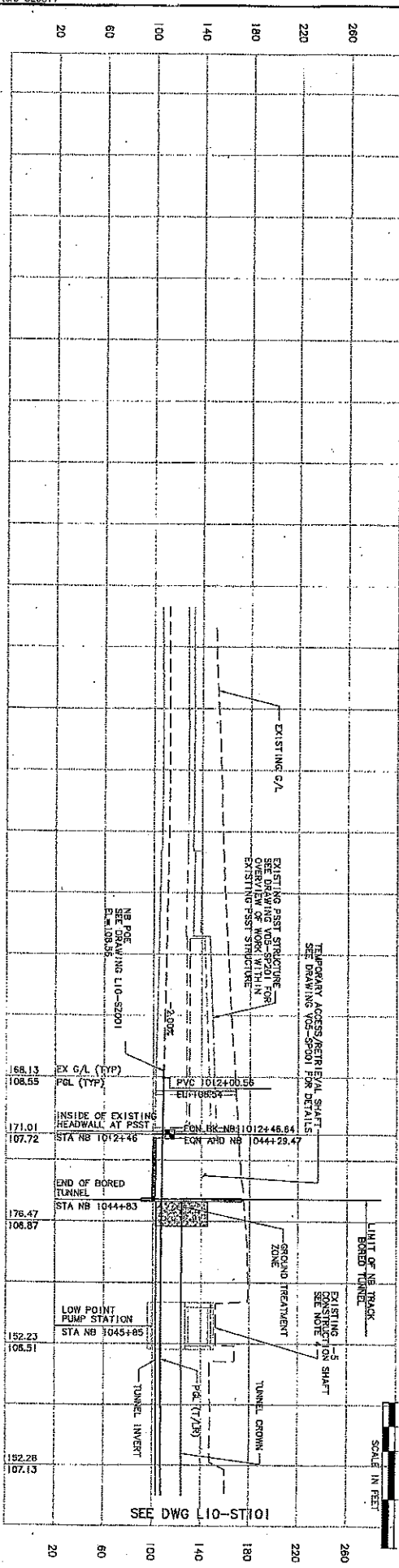
SEE DWG L10-ST102  
Exhibit C to SDOT City of Seattle Alignment RES



DATE	MARK	NATURE	BY	CHKD	REV'D

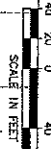
NO.	DATE	BY	CHKD	REV'D

No. 0 Date 11/05/09 Issued For CONSTRUCTION City of Seattle Design By A. MENONCE Drawn By H. JORISSEN Checked By S. SWARTZ Approved By A. MENONCE NYP Sound Transit Scale: H: 1"=40'-0" V: 1"=40'-0" Filename: U230.L10_ST100.DWG Contract No: U230 STA NB 1044+28.47 TO STA NB 1047+00 Drawing No: L10-ST100 Sheet No: 0 Total Sheets: 0	10104-00 10124-00 NB 1044+28 NB 1046+00
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- NOTES:
- FOR HORIZONTAL ALIGNMENT TABLES SEE DRAWING L10-S2001.
  - FOR CURVE SYMBOLS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-S2002.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-S2003.
  - 1-5 CONSTRUCTION SHAFT COMPLETED AS PART OF THE U230 CONTRACT. THIS SHAFT IS TO BE USED AS A LOW POINT PUMP STATION. STRUCTURAL DRAWINGS FOR ADDITIONAL WORK REQUIRED WITHIN THIS SHAFT.

CURVE	NO.	PI STA.	PI NB
R	112	1044+58.47	350.00
L	121	1046+09	308.09
L	122	1047+00	120.00
E	123	1047+00	3.75
V	124	1047+00	2.75
			30 MPH



**FISCAL NOTE FOR NON-CAPITAL PROJECTS**

<b>Department:</b>	<b>Contact Person/Phone:</b>	<b>CBO Analyst/Phone:</b>
Seattle Department of Transportation	Ethan Melone/684-8066	Christie Parker/684-5292

**Legislation Title:**

A RESOLUTION approving the alignment, station locations, and maintenance base location for Sound Transit's Central Link, University Link, Northgate Link Extension, and East Link Light Rail Lines in the City of Seattle; and superseding the alignment, station locations, and maintenance base location approved in Resolution 30993.

**Summary of the Legislation:**

This legislation approves the alignment for Sound Transit's Link Light Rail Lines and facilities within the City of Seattle, which is a land use action complementary to the City's right-of-way and permitting actions for the facilities.

**Background:**

The City authorizes the construction of Sound Transit's Link Light Rail transit facilities within City right-of-way through the execution of a Transit Way Agreement and subsequent permitting activities. The alignment resolution provides an approval of the alignment and locations of these facilities, providing the policy context for the permitting of the facilities.

Please check one of the following:

**This legislation does not have any financial implications.**

**Other Implications:**

a) **Does the legislation have indirect financial implications, or long-term implications?**

No.

b) **What is the financial cost of not implementing the legislation?**

N/A.

c) **Does this legislation affect any departments besides the originating department?**

No.



- d) What are the possible alternatives to the legislation that could achieve the same or similar objectives?**

N/A.

- e) Is a public hearing required for this legislation?**

No.

- f) Is publication of notice with *The Daily Journal of Commerce* and/or *The Seattle Times* required for this legislation?**

No.

- g) Does this legislation affect a piece of property?**

No.

- h) Other Issues:**

None.

**List attachments to the fiscal note below:**