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Ordinance No. 42168

AN ORDINANCE relating to and providing for a separation of grades on West Dravus Street, between 17th Av. West and 20th Av. West, etc.

*11/1/20
REY
11/20
of other plans/papers*

Council Bill No. 80702

INTRODUCED: AUG 10. 1920	BY: MOORE
REFERRED: AUG 16. 1920	TO: STREETS & SEWERS
REFERRED:	
REPORTED: APR 18 1921	VETO:
SECOND READING: APR 18 1921	PUBLISHED:
THIRD READING: APR 18 1921	VETO SUSTAINED:
SIGNED: APR 18 1921	PASSED OVER VETO:
PRESENTED TO MAYOR: APR 18 1921	APPROVED: APR 20 1921
FILED: APR 28 1921	PUBLISHED: May 3 1921
ENDORSED:	BY:
VOL. <i>261</i> PAGE <i>454</i>	<i>LDB</i>
COMPALED BY:	

Ord. 42711 - provide for construction temporary bridge & approach near RR tracks at 16 Dravus St. 6/17/21 + 20 B. W.

Case

Ordinance No. 42168

AN ORDINANCE relating to and providing for a separation of grades on West Drexel Street, between 17th Av. West and 20th Av. West, etc.

*11/19/20
17th to 20th
West Drexel St
separation*

Council Bill No. 30709

INTRODUCED: AUG 16, 1920

BY: MOORE

REPORTED: AUG 16, 1920

TITLE: STREETS & SEWERS

RECORDED:

VETO:

APPROVED: APR 18, 1921

PUBLISHED:

SECOND READING: APR 18, 1921

VETO SUSTAINED:

THIRD READING: APR 18, 1921

PASSED OVER VETO:

ADOPTED: APR 18, 1921

APPROVED: APR 22, 1921

PRESENTED TO MAYOR: APR 18, 1921

PUBLISHED:

FILED: APR 28, 1921

APPROVED: MAY 3, 1921

AMENDED:

BY:

FILED: APR 28, 1921

COMPILED BY:

Form 1, 1-17-20 L. B. S. 1921

Ord 42711 provides for construction temporary bridge & approaches over RR tracks at 21st & 22nd St. bet 17th & 20th St.

ORDINANCE No. 42168

AN ORDINANCE relating to, and providing for, a separation of grades on West Dravus Street, between Seventeenth Avenue West and Twentieth Avenue West, directing certain railroad companies to construct and maintain a bridge or viaduct, together with the approaches, for the separation of grades; and providing for a division of the cost thereof.

WHEREAS, Ordinance No. 40572, approved February 26th, 1920, directed the Board of Public Works to prepare plans and specifications for a permanent bridge or viaduct on West Dravus Street between Seventeenth Avenue West and Twentieth Avenue West, same to replace existing structures, and to provide for a permanent separation of grades over the railroad tracks laid and to be laid across said street; and

WHEREAS, subsequent to the passage of said Ordinance, the Board of Public Works did prepare plans and specifications for said structure, and pursuant to the terms of said ordinance gave notice to the various railroad companies owning franchises or trackage rights crossing said street to appear and make known their objections, if any, to the plans and specifications so prepared for said structure; and

WHEREAS, a hearing was had thereon, and said companies, and each of them did appear, and thereafter said plans and specifications were duly approved and adopted by the Board of Public Works, as contemplated by said Ordinance No. 40572; Now,

Be it ordained by The City of Seattle as follows:

Section 1. That the existence of railroad tracks over and across West Dravus Street, between Seventeenth Avenue West and Twentieth Avenue West, and the operation of the locomotives, cars, trains, rolling stock and railroad equipment of the Great Northern Railway Company, a corporation, the Oregon-Washington Railroad and Navigation Company, a corporation, and the Northern Pacific Railway Company, a corporation, require a separation of grades as herein provided, in the interest of public safety and for the protection of public travel on said street, and the construction and maintenance of a suitable permanent bridge or viaduct, together with necessary approaches for the accomplishment and preservation of said separation of grades; therefore, the Great Northern Railway Company, a corporation, the Oregon-Washington Railroad and Navigation Company,

a corporation, and the Northern Pacific Railway Company, a corporation, be, and are, and each of them is, hereby, ordered, directed and required, without cost or expense to The City of Seattle, to construct and maintain an overhead bridge or viaduct on said West Dravus Street between said Seventeenth Avenue West and Twentieth Avenue West, so as to provide for said separation of grades in accordance with this ordinance and the plans and specifications prepared and adopted by the Board of Public Works under and by virtue of said Ordinance No. 40572.

Section 2. That the grades for said bridge or viaduct specified in Section 1 of this ordinance be, and hereby are, established at the following elevations, to-wit:

ON WEST DRAVUS STREET

At a point 128 feet east of the east margin of 17th Avenue West at the point of curvature of a vertical curve at existing elevations:

North curb - - - - 49.75 feet ✓
 South curb - - - - 49.75 feet ✓

At a point 32 feet east of the east margin of 17th Avenue West, at a point of tangency of a vertical curve:

North curb - - - - 47.32 feet ✓
 South curb - - - - 47.32 feet ✓

At the east margin of 17th Avenue West:

North curb - - - - 47.00 feet ✓
 South curb - - - - 47.00 feet ✓

At the west margin of 17th Avenue West:

North curb - - - - 47.00 feet ✓
 South curb . . . - 47.00 feet ✓

At a point 400.5 feet east of the east margin of 20th Avenue West:

North curb - - - - 48.00 feet ✓
 South curb - - - - 48.00 feet ✓

At the east margin of 20th Avenue West:

North curb - - - - 47.00 feet ✓
 South curb - - - - 47.00 feet ✓

At the west margin of 20th Avenue west:

North curb - - - - 47.00 feet ✓
 South curb - - - - 47.00 feet ✓

At a point 78 feet west of the west margin of 20th Avenue West at the end of a vertical curve, at existing elevations:

North curb - - - - 50.43 feet ✓
South curb - - - - 50.43 feet ✓

On 17th Avenue West at a point 348 feet south of the south line of West Dravus Street at the beginning of a vertical curve at existing elevations:

East curb - - - - 27.90 feet ✓
West curb - - - - 27.90 feet ✓

At a point 252 feet south of the south margin of West Dravus Street at the end of a vertical curve:

East curb - - - - 32.64 feet ✓
West curb - - - - 32.64 feet ✓

At the south margin of West Dravus Street:

East curb - - - - 46.50 feet ✓
West curb - - - - 46.50 feet ✓

At the north margin of West Dravus Street:

East curb - - - - 46.50 feet ✓
West curb - - - - 46.50 feet ✓

At a point 107 feet north of the north margin of West Dravus Street at the beginning of a vertical curve:

East curb - - - - 42.22 feet ✓
West curb - - - - 42.22 feet ✓

At a point 203 feet north of the north margin of West Dravus Street at the end of a vertical curve at existing elevations:

East curb - - - - 39.50 feet ✓
West curb - - - - 39.50 feet ✓

ON 20th AVENUE WEST

At the north margin of West Barrett Street at existing elevations:

East curb - - - - 32.00 feet ✓
West curb - - - - 32.90 feet ✓

At the south margin of West Dravus Street:

East curb - - - - 46.50 feet ✓
West curb - - - - 46.50 feet ✓

At the north margin of West Dravus Street:

East curb - - - - 46.50 feet ✓
West curb - - - - 46.50 feet ✓

At the south margin of West Bertona Street at existing elevations:

East curb - - - - 28.15 feet ✓
West curb - - - - 28.15 feet ✓

Section 3. That said railroad companies are hereby directed to commence the work of building said bridge or viaduct, together with its approaches, within ninety (90) days from and after the passage and approval of this ordinance; said bridge or viaduct shall be constructed under the supervision and direction of the City Engineer, subject to the approval of the Board of Public Works, and shall be completed within such time as the plans and specifications herein mentioned may provide.

Section 4. That should said railroad companies, or any of them, fail, neglect or refuse to commence said construction within the time provided for herein, or to build said bridge or viaduct as herein provided, then the Corporation Counsel be, and he is hereby, authorized and directed to bring a suitable action or proceeding in the courts to compel said companies, or any of them, so refusing to construct said bridge or viaduct as herein provided: Provided, however, that should said companies enter into a contract with the City prior to the expiration of the time specified in Section 3 of this ordinance for the commencement of said work, conditioned that said companies shall pay the entire cost of the construction of said bridge or viaduct, should the same be constructed by The City of Seattle, at such times and in such manner as shall be provided for in this ordinance and in said contract, then the Board of Public Works be, and it is hereby, authorized and directed to enter into such contract with said railroad companies, and forthwith to proceed with, and provide for, the construction of said

bridge or viaduct by contract; the same to be built under the direction and supervision of the City Engineer, subject to the approval of the Board of Public Works, in accordance with the plans and specifications provided therefor. In the event said companies elect to enter into the contract with the City as herein provided for, such contract shall contain such term, requirement and stipulation as shall be approved by the Board of Public Works and be approved as to form by the Corporation Counsel.

Section 5. That the cost and expense of constructing said bridge or viaduct, with approaches, and the maintenance thereof, shall be apportioned between, charged to, and paid by, said railroad companies in the proportion that the width of their respective franchise rights of way or trackage privileges bears to the total width of franchise right of way or trackage privileges of all of said railroad crossings on said street, between the termini of said bridge: Provided, however, that should said railroad companies enter into a contract, one with the other, prior to the time specified in Section 3 of this ordinance, for the commencement of said work, specifying or adopting a different plan or system of apportioning the cost and expense of constructing and maintaining said bridge or viaduct, and conditioned that they will pay or bear the entire expense of the same, and shall file a copy of such contract with the City Comptroller and ex-Officio City Clerk, then the cost and expense of such structure shall be divided between, charged to, and be paid by, said companies in the ratio or proportion, or in the manner, provided for in said contract. Said contract shall contain an acceptance of the provisions of this ordinance, and before same shall be filed it shall be submitted to, and shall be approved by, the Board of

(To be used for all Ordinances except Emergency.)

Public Works as to the substance thereof, and by the Corporation
Counsel as to its form.

Section 6 This ordinance shall take effect and be in force thirty days from and after its passage
and approval, if approved by the Mayor; otherwise it shall take effect at the time it shall become a law
under the provisions of the city charter.

Passed the City Council the 18 day of APRIL 1921
and signed by me in open session in authentication of its passage this 18 day of
APRIL 1921
Robert B. Hesketh
President of the City Council.

Approved by me this 28 day of APRIL 1921
Hugh H. Lueders
Mayor.

Filed by me this 28 day of APRIL 1921
Attest: A. W. Carroll
City Comptroller and Ex-Officio City Clerk.

[SEAL]

By: A. W. Carroll
Deputy Clerk.

Published May 3-1921

By: A. W. Carroll
City Comptroller and Ex-Officio City Clerk.
By: A. W. Carroll
Deputy Clerk.