

Name: Mary Wictor Public Hearing on SSDP2016-0045 ELST Seg. 2B

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Spoken by
11/3/2017 2:45pm

There are stormwater and drainage concerns that must be looked at, analyzed and addressed earlier than later. This includes both existing and new proposed conveyance.

Exhibit 7 - 60% Plans Revised

Plan and Profile pages:

AL31 Station 432:60 &

AL32 Station 436:00 (with SD2 Profile that only shows a 12" pipe for conveyance.)

AL31: new King County "Walkway"

Starting at Lake Sammamish, going east/upwards:

Wetland 26D – constrains flows from Trail, Parkway and uplands.

ADA Walkway King County will be building... will increase or impact runoff.

Parkway and existing traffic signal at Louis Thompson Rd NE

Severe roadway and nuisance flooding and for over 4 months last year Feb-May

Public access and Safety is key—area currently has adverse impacts due to drainage.

Stormwater must be managed for current existing uses and future growth. The City should require the County to formally analyze and design drainage details for this area (near station 432:60) involving an important walkway connection and access.

The City and County must work together to ensure what is implemented or constructed will work for existing and future growth and uses... including providing means for observation and City/County maintenance of drainage. (Consider recorded document #4035119 already submitted for surface/roadway drainage access.)

Attached

AL32: New proposed drainage

I believe per permit vesting, the City's 2001 INTERIM Public Works Standards apply.

PWS.20 Storm Drainage PWS.20.010 General Reqs. / Pipe Conveyance standards & requirements "supercede" others and "Nothing shall preclude the City from requiring ... a larger sized main ... if determined needed to serve adjacent areas or for future service."

both attached

Thus, the City should make Conditions of Approval that the County analyze and design drainage solutions in these areas and work with the City to ensure whatever is constructed works, addresses drainage issues, and provides needed future capacities.

If this is not done, public safety will be adversely impacted with more work needed later.

4035119

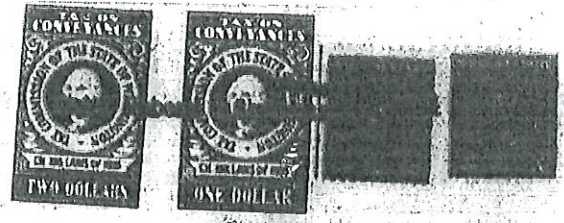
THE GRANTOR, ANDREW BRECKBERG, a widower,

in consideration of THIRTEEN THOUSAND (\$13,000.) - - - - - DOLLARS

in hand paid, conveyance and warrants to JAMES G. HAMMERSBERG

the following described Real Estate Situated in the county of King State of Washington

That portion of Lot 2, Section 32, Township 25 North, Range 6 East of W. M., lying East of County Road. TOGETHER with a roadway 10 feet along the North line of said government Lot 2 between right of way of Northern Pacific Railway Company and Lake Sammamish.



Dated this 8th day of July, 1950.

Andrew Breckberg [SEAL]

STATE OF WASHINGTON, County of King.

THIS CERTIFIES that on the 8th day of July, 1950, personally appeared before me ANDREW BRECKBERG, a widower,

to me known to be the individual who executed the foregoing instrument, and acknowledged same as his own and for the purposes therein mentioned.



Notary Public in and for the State of Washington, residing at Seattle.

STORM DRAINAGE**Sections:**

PWS.20.010
PWS.20.020
PWS.20.030
PWS.20.040
PWS.20.050
PWS.20.060
PWS.20.070
PWS.20.080
PWS.20.090

General.

Design standards.

Maintenance.

Construction.

Conveyance.

Staking.

Trench excavation.

Backfilling.

Street patching and restoration.

PWS.20.010 General.

The standards established by this chapter are the minimum standards for the design and construction of storm drainage facilities.

The King County Surface Water Design Manual and the King County Road Standards are considered a part of this chapter and the public works standards. The King County Surface Water Design Manual sets forth the minimum drainage and erosion control requirements as supplemented herein. The King County Road Standards will supplement these standards only for drainage structures and appurtenances. All standards and guidelines addressed in this document shall supersede that expressed in the above referenced documents.

PWS.20.020 Design standards.

The design of storm drainage and/or detention/retention systems shall depend on their type and local site conditions. The design elements of storm drainage systems shall conform to City standards as set forth herein and follow current design practice as set forth in Chapter PWS.10. The following design considerations shall apply:

S. All work associated with stabilizing the disturbed areas shall be in accordance with Section 8-01 of the Standard Specifications for Road, Bridge, and Municipal Construction, unless approved otherwise by the City.

T. All erosion control measures shall remain in place and be properly maintained until the disturbed areas have been stabilized.

U. The City shall be responsible for the inspection and acceptance of all clearing and grading work and erosion and sedimentation control facilities. The applicant shall notify the City 48 hours in advance of each required inspection.

1. Inspection No. 1 - Installation of erosion control facilities/prior to clearing.
2. Inspection No. 2 - Completion of clearing.
3. Inspection No. 3 - Upon completion of excavation, filling, and earthwork.
4. Inspection No. 4 - Completion of project.
5. Inspection No. 5 - Work in City right-of-way.

V. Inspection of the storm drainage system must be called for before any backfill is placed for the storm drain system.

4/19/00 Ordinance 02000-60

PWS.20.050 Conveyance.

A. Pipe. Storm drain pipe within a public right-of-way or easement shall be sized to carry the maximum anticipated runoff from the possible contributing area.

The minimum main size shall be 12 inches in diameter. Lateral lines may be six inches in diameter. Nothing shall preclude the City from requiring the installation of a larger sized main if the City determines a larger size is needed to serve adjacent areas or for future service.

All pipe for storm mains shall comply with one of the following types: