



Engineering Services for Storm Projects ADDENDUM #1

Addendum #1 dated December 12th, 2019 is issued to notify the following changes, deletions, additions, corrections and clarifications to the RFQ and other documents comprising the Contract Documents for the above noted City of Lynnwood project.

The following formatting has been used to note deletions (to the original text) and changes/additions to the RFQ and Contract Documents.

- Deletions are formatted as stricken through (~~example~~).
- Changes/additions to project manual are formatted as underlined (example).

I. RFQ:

- a. Page 3, subsection 1.1 General Requirements, the total agreement amount is revised as shown:

The total Agreement amount is estimated to be ~~\$150,000~~ \$300,000.

II. Questions:

City's answers to questions received within the deadlines regarding this RFQ:

1. Is there a way to get an electronic copy of the preliminary report for the alternative analysis for the flooding of the creek? Was this done by the city or a consultant? If a consultant can you give me their company name?

Answer: The City of Lynnwood formed the Scriber Creek Flood Reduction Committee in February 2014 and has prepared recommendations report that is used to guide City's flooding related projects. Scriber Creek Corridor Management Plan -Final Report and meeting summaries are available at City website

<http://www.lynnwoodwa.gov/City-Services/Engineering-Services/Public-Projects-and-Programs/Storm-Water-Projects/Scriber-Creek-Flood-Reduction-Study.htm>

2. Has any topo survey been done?

Answer: There has not been any previous topo survey done on this project.

3. Have any wetland delineations been done?

ICF Jones & Stokes helped with preparing City of Lynnwood 7-year monitoring report in 2007. A page from that report is attached to this document. The electronic version of this report is not currently available.

4. Are as-built plans for the pumps and oil/water separator at Scriber Lake available for review?

Answer: URS Consultants prepared a report for scriber lake restoration project in March 1992. The relevant pages of the report have been attached to this addendum. The electronic version of the report is not currently available.

5. Has the City had any preliminary meetings with COE?

Answer: No, the City has not had any preliminary meetings with COE.

6. Do you have any ROW plans for the Parkview Plaza area? I would like to know if the culvert under the entrance driveway is on City ROW or on private property. The culvert is in very sad shape and I would like to know if it will be part of the design to replace.



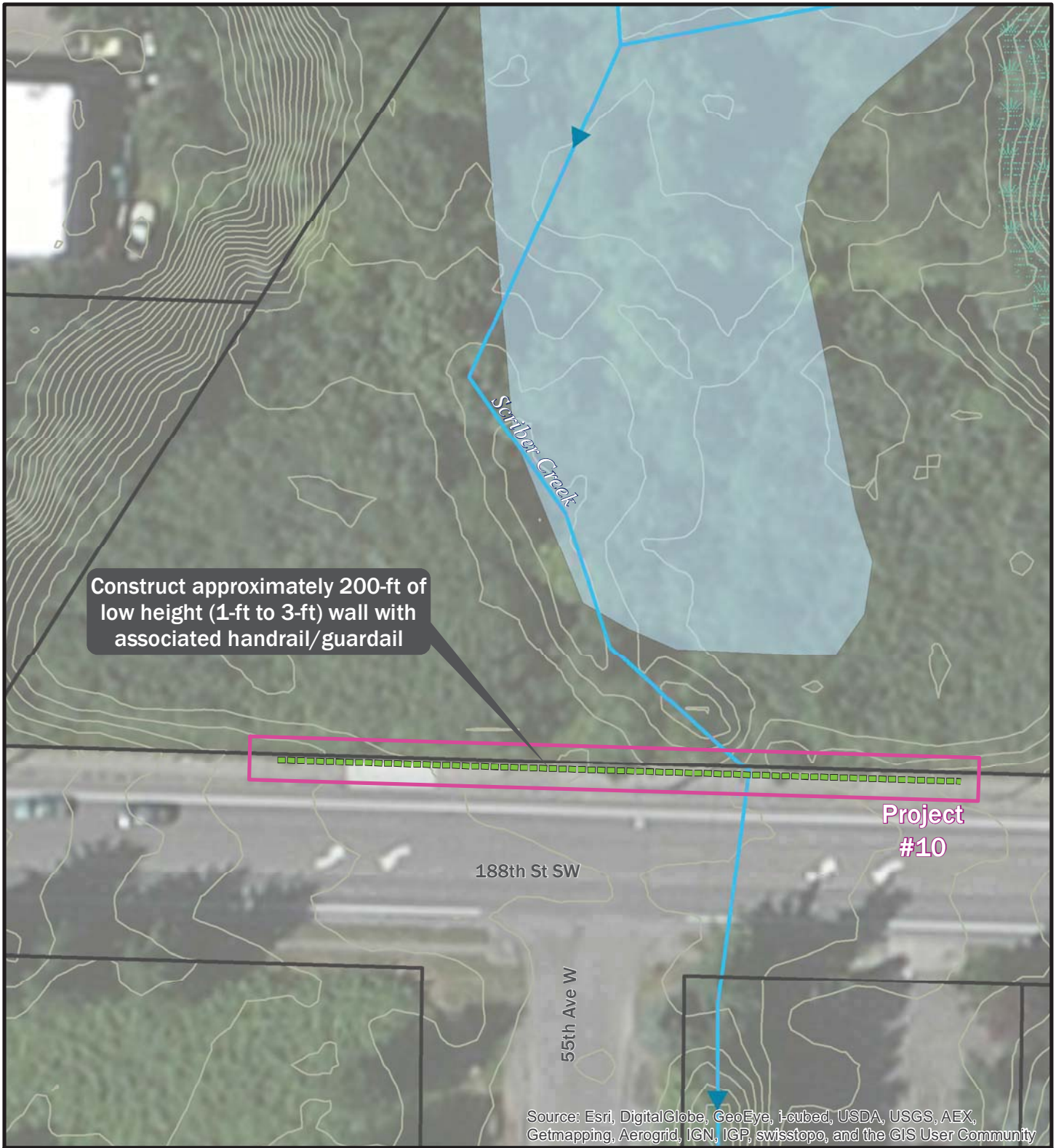
Answer: The culvert located under the entrance driveway is on private property. No Right of Way plans are currently available.

7. Do you have a sketch showing approximate limits of where the 188th St SW wall will be located?

Answer: Three pages of site maps and project boundaries have been attached to this addendum for all three projects.

III. Attachments:

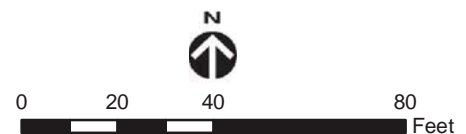
New pages are added to this RFQ and attached to this addendum as follows:



Legend

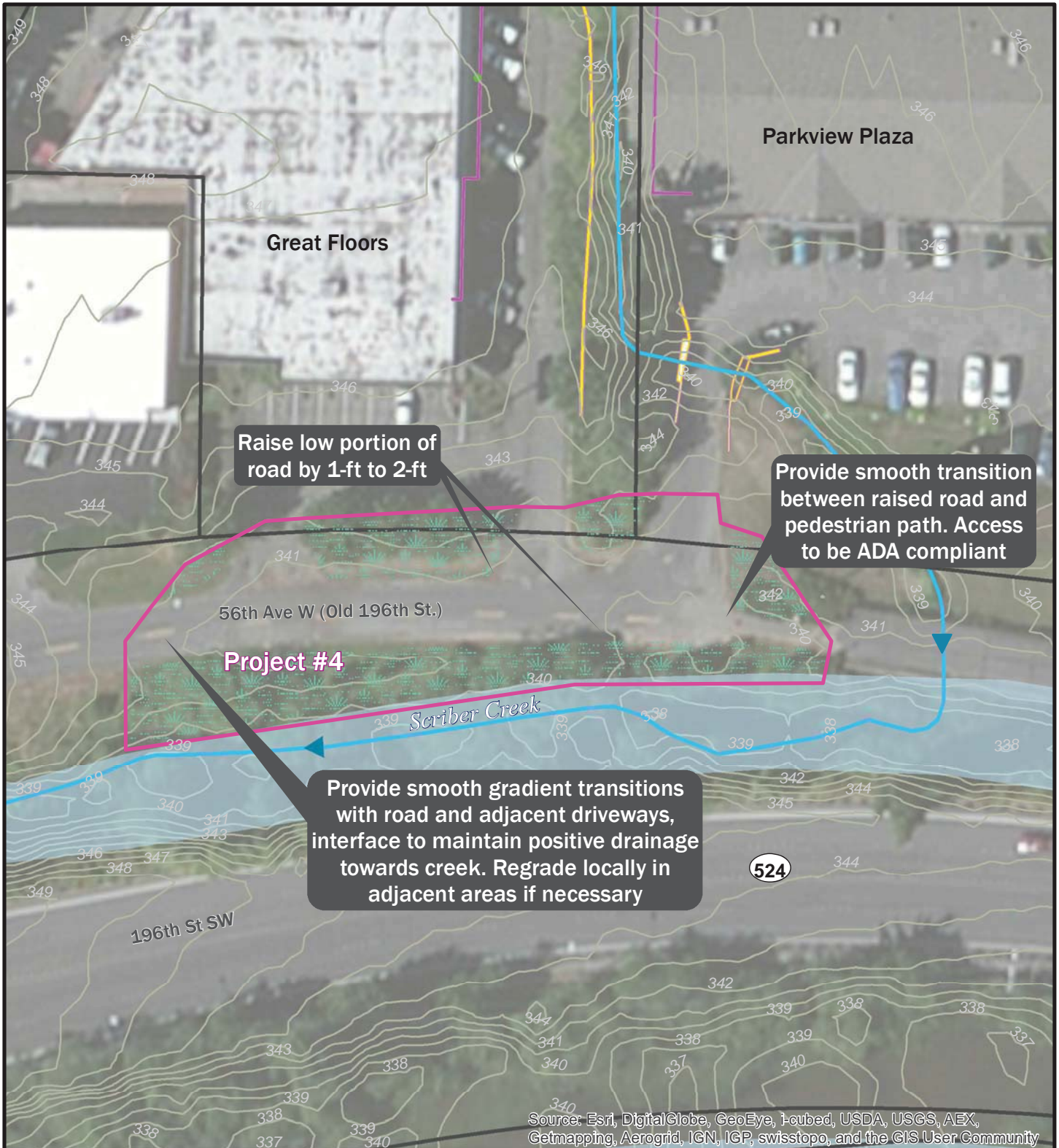
- Proposed project area
- Proposed flood wall
- ▶ Scriber Creek
- Revegetation (typ.)
- Existing 1-ft contour
- Snohomish County wetland
- Parcel

Project #10 - Construction of Flood Wall.



Addendum #1

K:\Projects\Y2012\12-05479-001\Project\Summary Sheet figures\project10.mxd (2/19/2016)

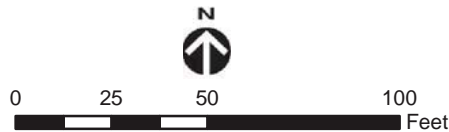


Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

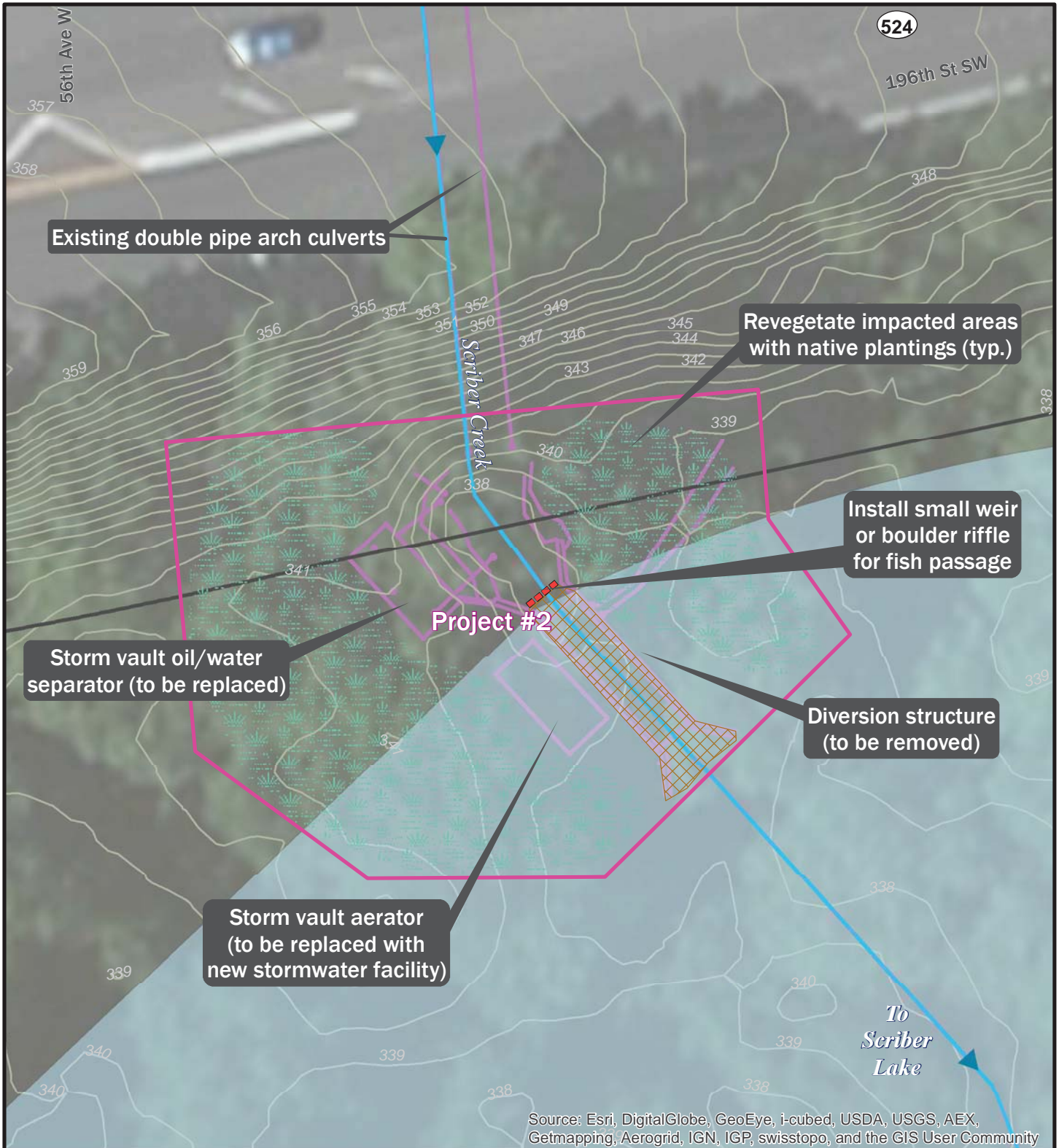
Legend

- Proposed project area
- ▶ Scriber Creek
- Revegetation (typ.)
- Existing 1-ft contour
- Surveyed line
- Snohomish County wetland
- Parcel

Project # 4 - Raise Old 196th Street.



Addendum #1

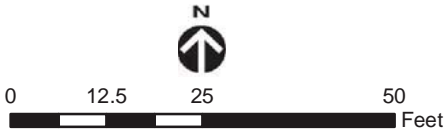


Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

Legend

- Proposed project area
 - Parcel
 - ▶ Scriber Creek
 - Revegetation (typ.)
 - Boulder riffle
 - Proposed weir
 - Existing 1-ft contour
 - Surveyed line
 - Snohomish County wetland
- Engineering Services for
Storm Projects RFQ

Project #2 - Remove Diversion Structure and Oil/Water Separator Downstream of 196th Street and Incorporate Fish Passage Improvements.



LYNNWOOD
WASHINGTON

Addendum #1

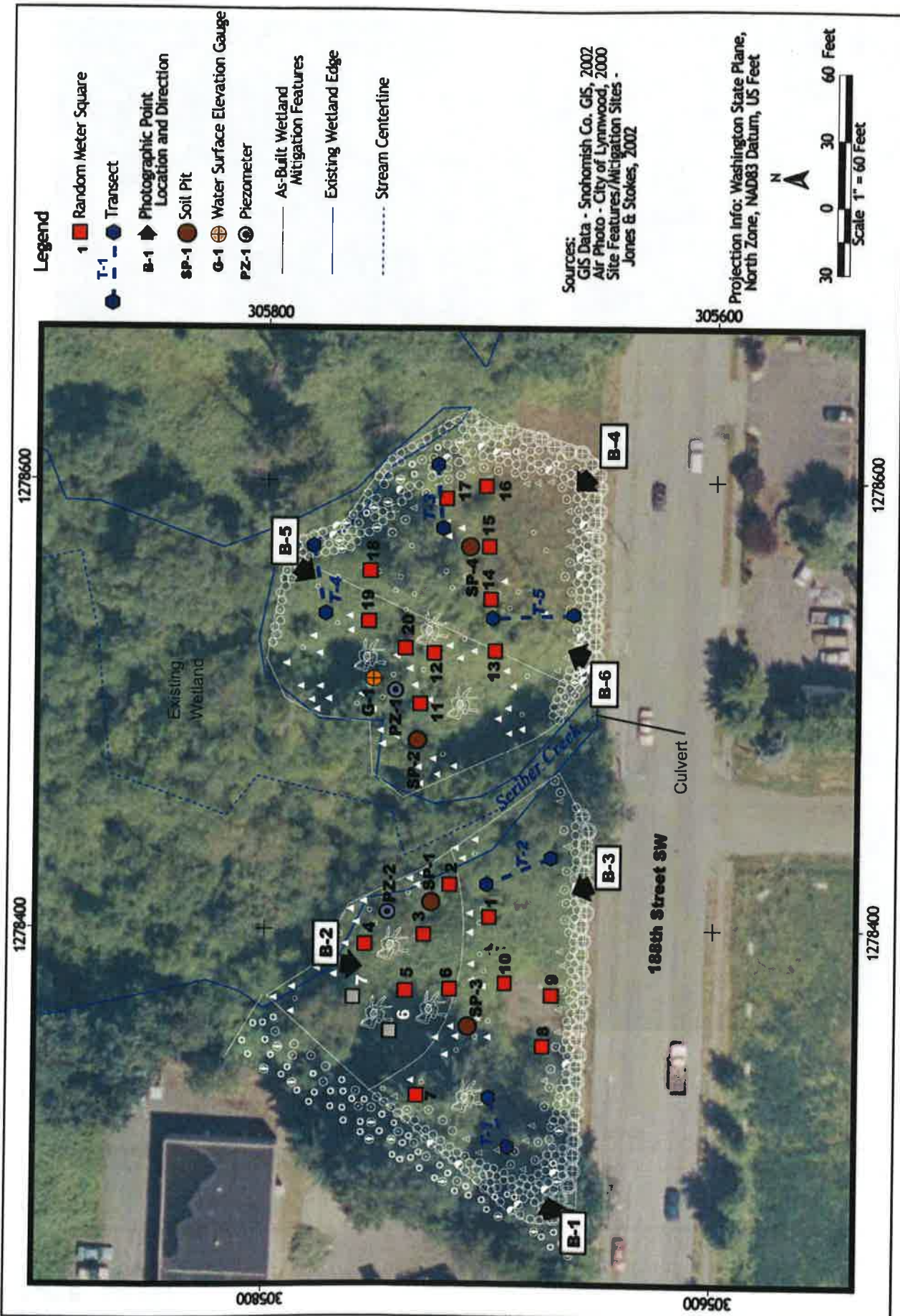
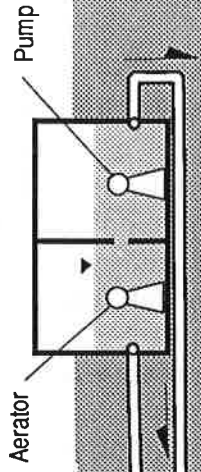


Figure 3
188th Street SW Wetland Creation and Buffer Enhancement Site
(Site B)

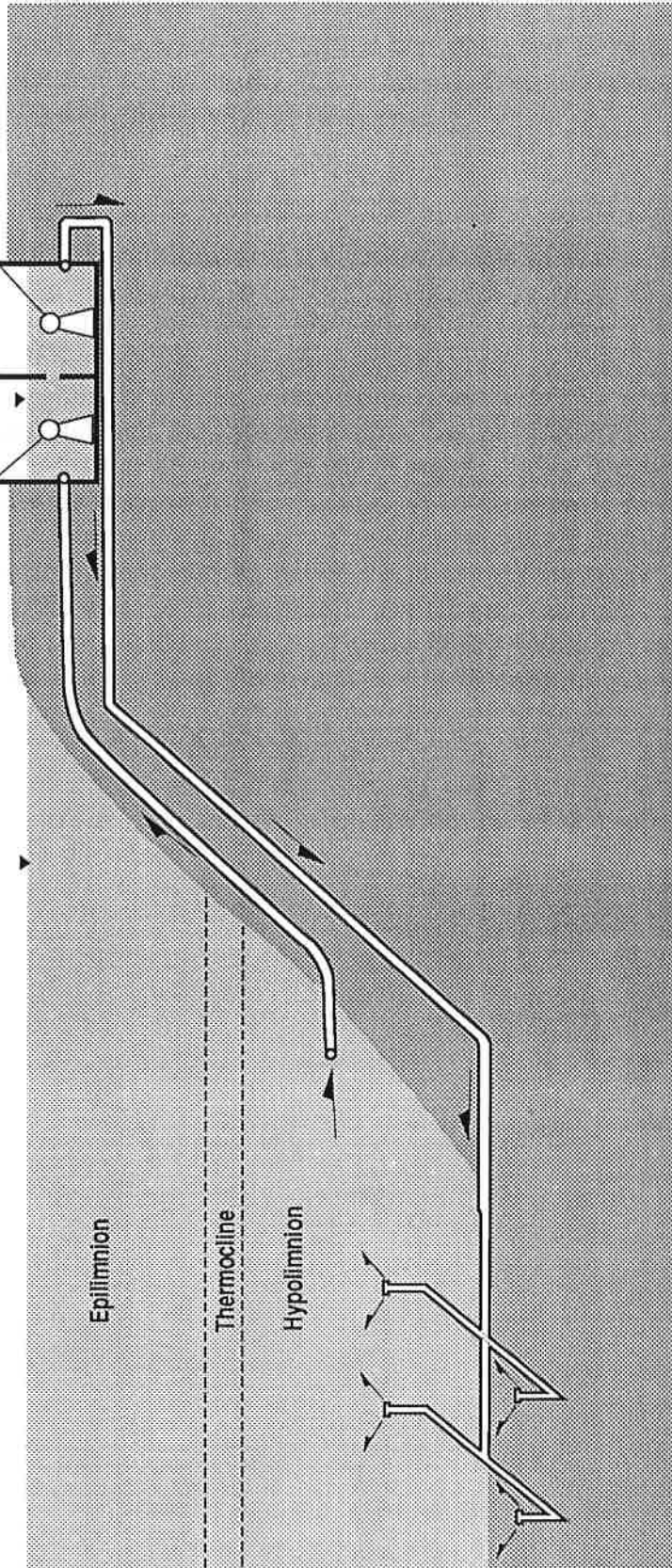
Educator Draws Air Into Changer
Pump Returns Water to Lake



Epilimnion

Thermocline

Hypolimnion



URS
CONSULTANTS

Figure 3.5
Aerator Schematic Profile

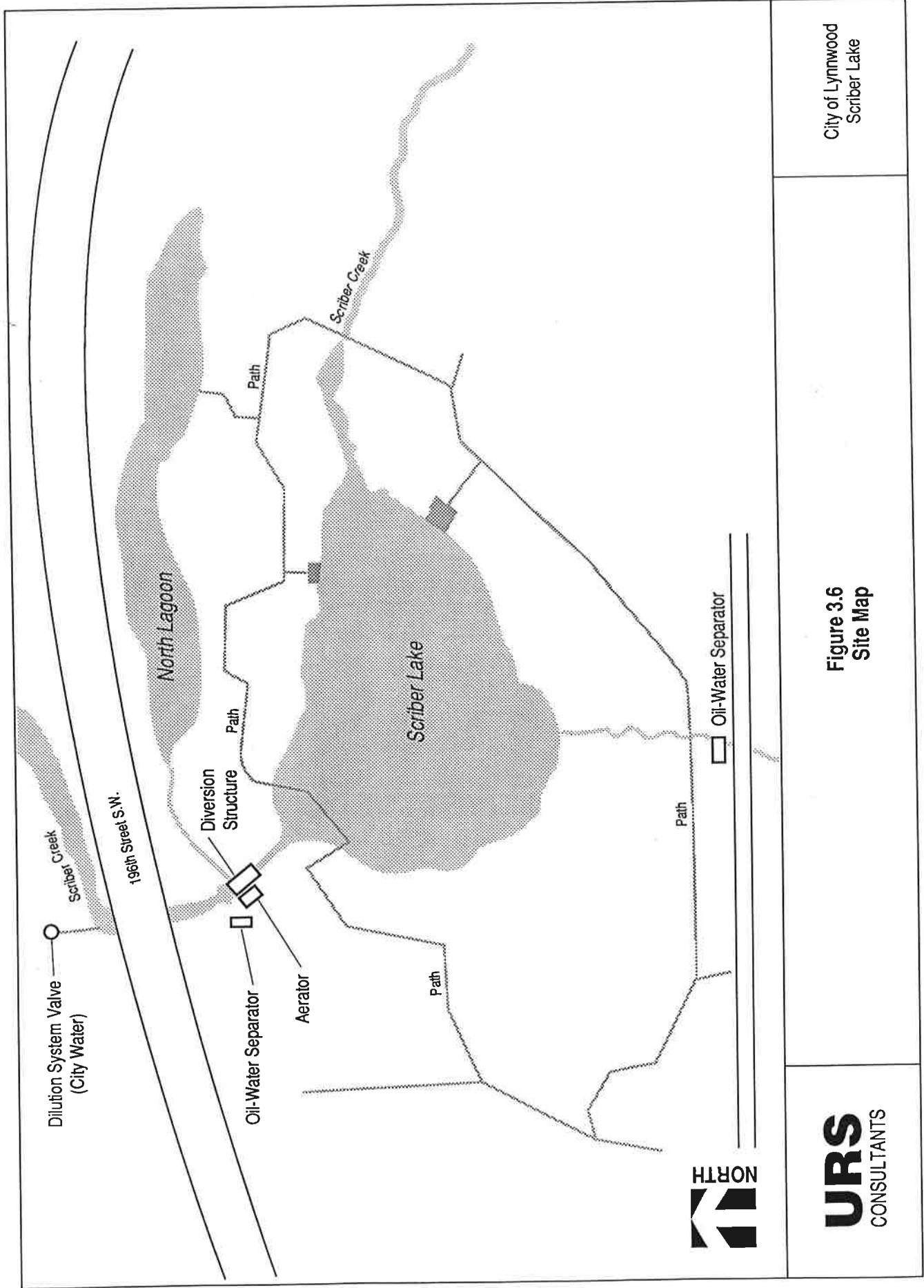
City of Lynwood
Scriber Lake

to Scriber Creek (Figure 3-6). City water for dilution was designed to begin in May 1990 and to be utilized during the months of spring and summer. Dilution water was turned off at the turnover of the lake in early October each year.

3.2.3 Oil-Water Separation

Two oil and water separators were installed at the inflow points of Scriber Lake in October 1989. One separator is adjacent to Scriber Creek, downstream of the culvert which carries a large portion of surface runoff from streets and parking lots. The separator is at the mouth of Scriber Creek where it empties into Scriber Lake (see Figure 3-6). The separator consists of four compartments separated by vertical baffles. Water is permitted to travel through the separator along the bottom under the baffles. As water moves between the baffles the water is stilled which allows hydrocarbons (oil, gasoline, grease) to rise and be trapped at the surface. (See the design of the separator shown in Figure 3-7.) This separator was designed to capture runoff during periods of low flow or small scale storm events; during major storm events the runoff goes directly into Scriber Lake. Due to the volume of stormwater runoff and the relatively small size of the lake it was estimated that residence time of water in the retention capacity of the lake would be small; the majority of runoff and thus the hydrocarbons would pass directly through the lake.

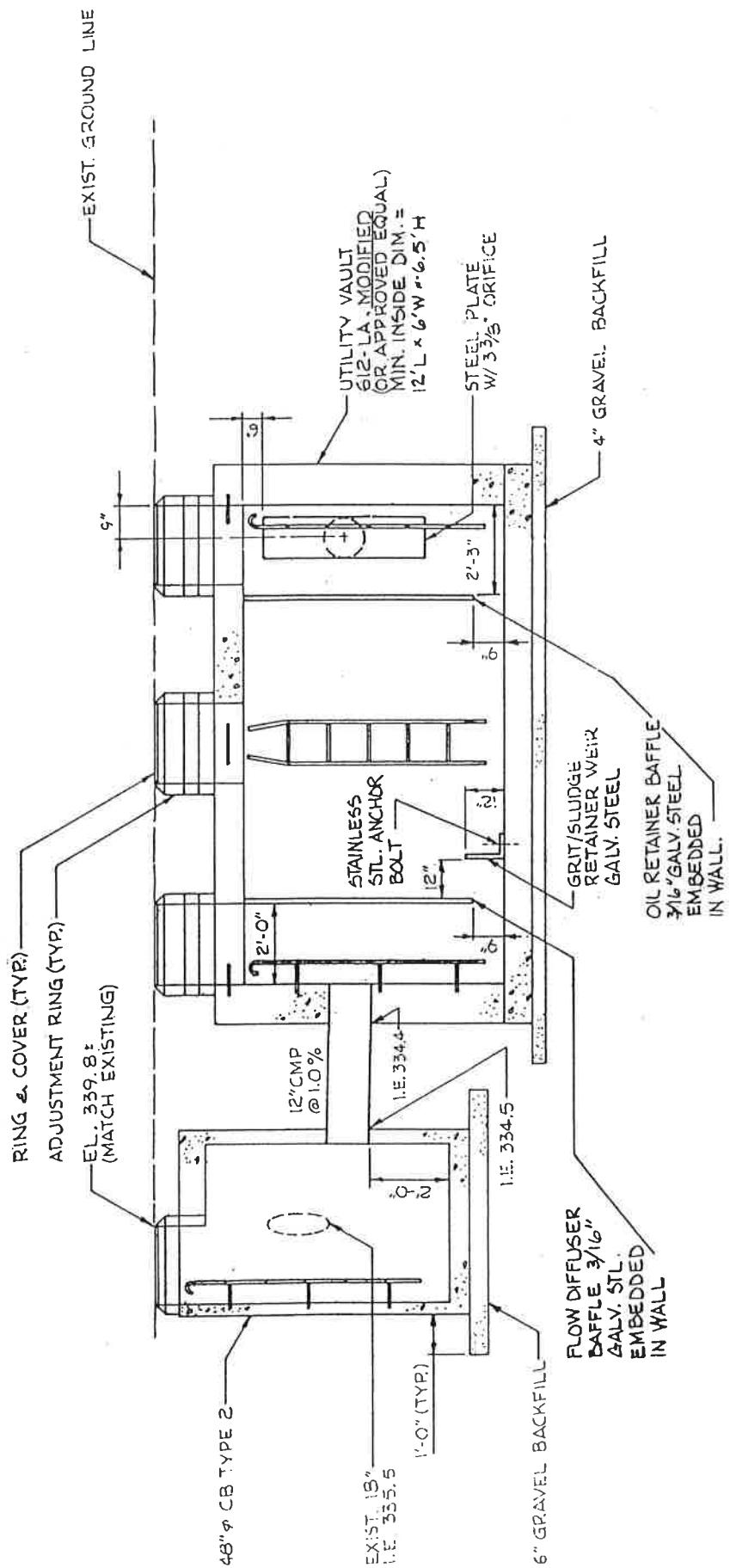
A second separator is located on the south end of Scriber Lake at the inflow point of a small, intermittent drainage creek (See Figure 3-6). The design of this separator is identical to the design of the one described above.



City of Lynnwood
Scriber Lake

Figure 3.6
Site Map

URS
CONSULTANTS



City of Lynnwood
Scriber Lake

Figure 3.7
Section View - Oil/Water Separator

URS
CONSULTANTS



All other terms and conditions remain unchanged.

Ehsan Shirkhani | Project Manager
Public Works Department
19100 44th Ave W Lynnwood, WA 98036
Direct: 425-670-5218