

**HIGHLINE WATER DISTRICT
KING COUNTY, WASHINGTON**

RESOLUTION 11-3-22A

RESOLUTION OF THE BOARD OF COMMISSIONERS OF HIGHLINE WATER DISTRICT, KING COUNTY, WASHINGTON, AUTHORIZING CHANGE ORDER NO. 1 SUBMITTED BY TITAN EARTHWORK, LLC FOR PROJECT 10-2 360 PRVS/ORILLIA RD WATER MAIN EXTENSION

WHEREAS, the District owns, operates and maintains existing water mains and appurtenances to provide domestic water service in the general vicinity of Orillia Road and South 200th St.

WHEREAS, the District is in construction of a Public Works Project ("Project") entitled, "360 Zone PRVs and Orillia Road Water Main Project", which includes the installation of approximately 1,600 linear feet of 18-inch water main along the east side of Orillia Road.

WHEREAS, the King County Fire District No. 24 ("Developer") requested the District to install a new 8" diameter water main and fire hydrant from the 18-inch water main to a new fire hydrant on the west side of Orillia near the intersection of Orillia Road and South 200th Street ("Work") as shown on Exhibit B – Vicinity Map, attached and incorporated herein by this reference.

WHEREAS, the District requested and received an estimate from Titan Earthworks, Inc. ("Contractor") for the cost of the "Work" in the amount of \$51,806.45, not including sales tax.

WHEREAS, King County Fire District No. 24 proposes to enter into a Fire Hydrant Installation Agreement with Highline Water District agreeing to pay and reimburse Highline Water District for all fees, costs and expenses incurred to undertake and complete the "Work". Upon completion of the "Work", the "Work" shall become the property of the District.

NOW, THEREFORE, BE IT RESOLVED, by the Board of Commissioners of Highline Water District, King County, Washington, as follows:

1. The Board of Commissioners authorizes Change Order No. 1 for a not-to exceed amount of \$51,806.45 plus sales tax (attached as Exhibit A and incorporated herein by this reference).
2. The General Manager or designee is authorized to execute the change order to facilitate the "Work" described herein, provided execution of Fire Hydrant Installation Agreement by King County Fire District No. 24 and receipt of deposit is completed.

**HIGHLINE WATER DISTRICT
KING COUNTY, WASHINGTON**

RESOLUTION 11-3-22A

ADOPTED BY THE BOARD OF COMMISSIONERS of Highline Water District, King County, Washington, at a Workshop open public meeting held the **22nd** day of **March 2011**.

BOARD OF COMMISSIONERS

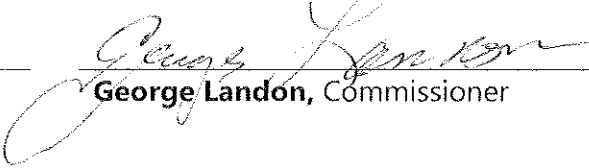


Gerald R. Guite, President

Vince Koester, Secretary



Daniel Johnson, Commissioner



George Landon, Commissioner

Kathleen Quong-Vermeire, Commissioner



HIGHLINE WATER DISTRICT

P.O. Box 3867, Kent, WA 98089
Office (206) 824-0375 / Fax (206) 824-0806

**CHANGE ORDER
No. 1**

PROJECT DESCRIPTION

Date:	03/22/11
Owner's Project Number:	10-2
Project Name:	360 Zone PRVs and Orillia Rd Water Main Extension
Consultant and/or Engineer:	PACE Engineers, Inc.
Contractor:	Titan Earthwork, LLC
Contract Award Date:	11/17/10

NATURE OF REVISIONS

King County Fire District No. 24 (Developer) requested Highline Water District (District) to install a new 8" diameter water main and fire hydrant from the 18-inch water main to a new fire hydrant on the west side of Orillia near the intersection of Orillia Road and South 200th Street. The Developer has agreed to reimburse the District for all costs associated with the work by a separate agreement. The District requested and received an estimate from, Titan Earthworks, Inc. ("Contractor") for the "lump sum" cost of the work in the amount of \$51,806.45, not including sales tax.

The Contractor agrees to provide all work, labor, materials, equipment, and incidentals necessary to install a new 8" diameter water main and fire hydrant from the existing 18-inch water main to the new fire hydrant on the west side of Orillia near the intersection of Orillia Road and South 200th Street (See ATTACHMENT A). Work shall include, but not be limited to mobilization, traffic control, saw cutting, connection to the existing system, furnishing and installing all pipe, fittings, and fire hydrant assembly, bedding and backfill materials, CSTC, 8" thick HMA trench patch and providing a 12' wide, 2" thick grinding and HMA overlay, replacement of any pavement markings and/or traffic loops damaged during construction, and any other work necessary to provide a complete fire hydrant assembly of the west side of Orillia Road. The District will retain police officers to assist with traffic control in the intersection.

TOTAL \$ 51,806.45 + WSST

TIME CHANGES

Contract time prior to this Change Order:	90	Calendar Days
Net Increase resulting from this Change Order:	30	Calendar Days
Current Contract Time, including this Change Order:	120	Calendar Days

HIGHLINE WATER DISTRICT

Owner

TITAN EARTHWORK, LLC

Contractor

By: _____
Matt Everett
General Manager
Date: _____

By: _____
Jeremy S. Delmar, P.E.
Engineering Manager
Date: _____

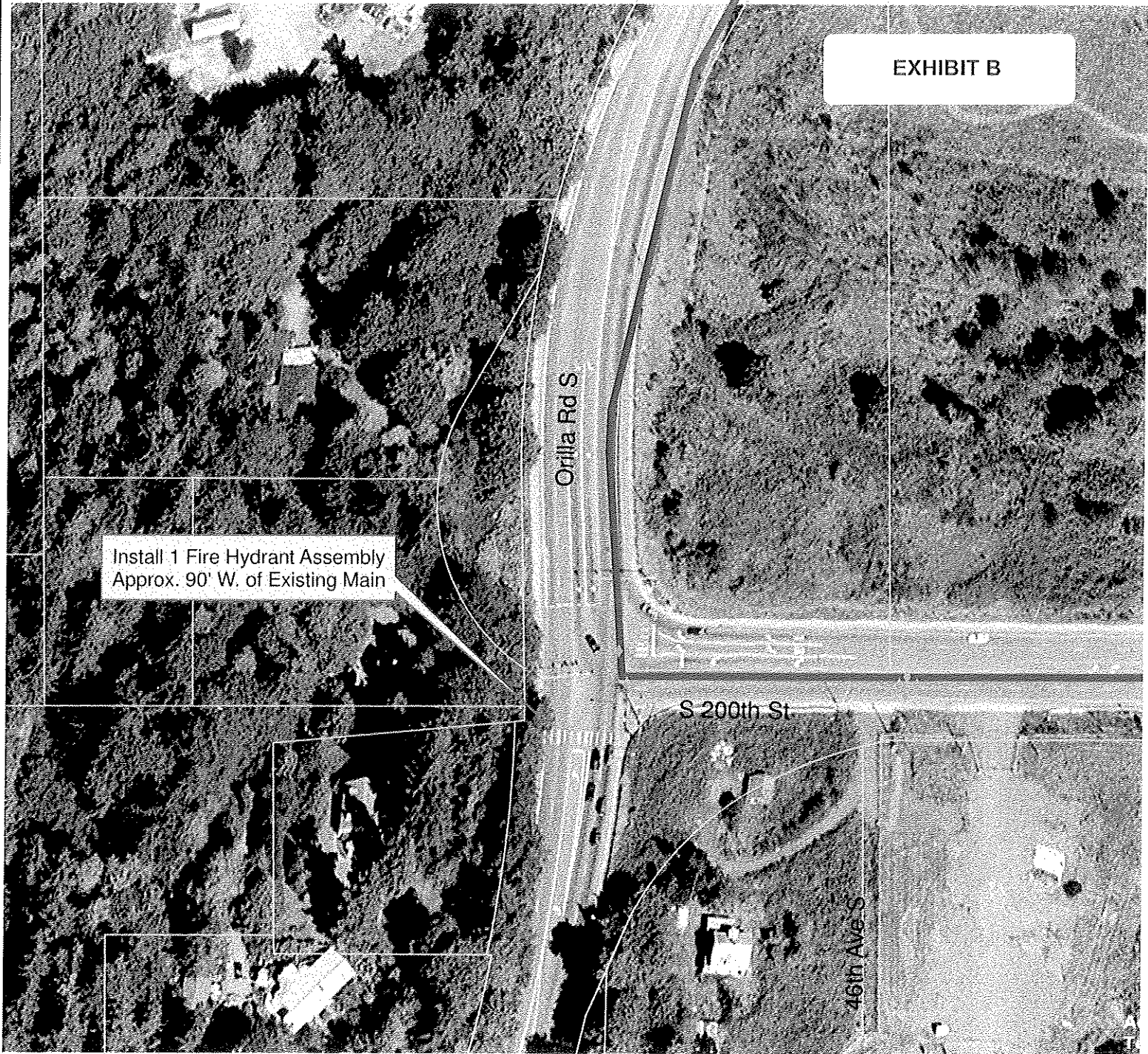
By: _____
Dave Durnford
Project Manager
Date: _____

These contract revisions result in the following adjustment of Contract/Price Time

Contract price prior to Change Order without sales tax:	\$	\$678,573.00
Net Increase resulting from Change Order without sales tax:	\$	\$51,806.45
Current Contract Price, including Change Order without sales tax:	\$	\$730,379.45

Enclosures: Yes No

EXHIBIT B



Install 1 Fire Hydrant Assembly
Approx. 90° W. of Existing Main

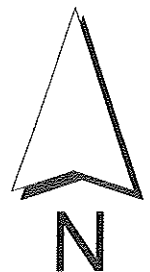
Orillia Rd S

S 200th St

46th Ave S



Vicinity Map Orillia Rd. & S. 200th St.



Agenda Item No.: 4.1
 Agenda Date: 3/22/2011
 Reviewed By: M.E.

Subject: Change Order No. 1 – Project 10-2 360 Zone PRVS/Orillia Rd Water Main Extension
Titan Earthwork, LLC

CATEGORY	
Executive	<input type="checkbox"/>
Administrative	<input type="checkbox"/>
Engineering/Operations	<input checked="" type="checkbox"/>

FINANCIAL					
Expenditures?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Budgeted?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Amount: \$ <u>51,806.45</u>					
<i>(Plus WSST)</i>					

ATTACHMENTS:

1. Resolution 11-3-22A
2. Exhibit A - Change Order No. 1
3. Exhibit B – Vicinity Map

COMMENTS:

King County Fire District No. 24 ("Developer") requested the District to install a new 8" diameter water main and fire hydrant from the 18-inch water main to a new fire hydrant on the west side of Orillia near the intersection of Orillia Road and South 200th Street ("Work").

*King County Fire District No. 24 proposes to enter into a Fire Hydrant Installation Agreement with Highline Water District agreeing to pay and reimburse Highline Water District for all fees, costs and expenses incurred to undertake and complete the "Work". Upon completion of the "Work", the "Work" shall become the property of the District.

The General Manager and District Engineer recommend execution of Change Order No. 1 provided execution of Fire Hydrant Installation Agreement by King County Fire District No. 24 and receipt of deposit is completed.