

**HIGHLINE WATER DISTRICT  
KING COUNTY, WASHINGTON**

**RESOLUTION 13-7-17A**

**A RESOLUTION OF THE BOARD OF COMMISSIONERS OF HIGHLINE WATER DISTRICT, KING COUNTY, WASHINGTON, AUTHORIZING THE DISTRICT TO ENTER INTO A CONSTRUCTION CONTRACT (#13-70-12) WITH RIVERTON CONTRACTORS, INC. FOR THE WATER MAIN RELOCATION AT S 178TH STREET (PROJECT 13-4)**

**WHEREAS**, the City of Tukwila advised the District by letter dated May 22, 2013, that a portion of South 178th Street right-of-way was vacated by the adoption of Ordinance No. 2400 on April 1, 2013, which includes a portion of the District's water main so the City may construct a new fire station on the vacated portion of South 178th Street, and the City has advised that South 178th Street is presently being relocated and realigned with completion by Fall 2013, and the District will need to relocate its existing water main into the new alignment at the District's expense; and

**WHEREAS**, at the June 19, 2013 Regular Board meeting, the Board of Commissioners unanimously passed Resolution 13-6-19A declaring an emergency event and waiving competitive bidding requirements pursuant to RCW 39.04.280(1)(e); (2)(b) and (3) for the relocation of water main at S 178th Street and further authorized the General Manager to hire a qualified and responsible contractor to undertake the water main relocation project.


**WHEREAS**, Riverton Contractors, Inc. is currently installing other utilities' work along the project alignment and the District requested a proposal to relocate the water main.

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

Pursuant to RCW 39.04.280(1)(e); (2)(b) and (3), the Board of Commissioners confirms the declaration of emergency and authorizes entering into a construction contract with Riverton Contractors, Inc., Pacific, Washington, to perform the emergency water main relocation (Project 13-4) for a not-to-exceed amount of \$489,647.87 including WSST.

**ADOPTED BY THE BOARD OF COMMISSIONERS** of Highline Water District, King County, Washington, at an open public meeting held this **17th** day of **July 2013**.

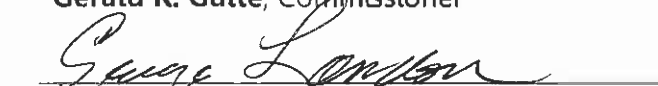
**BOARD OF COMMISSIONERS**

  
\_\_\_\_\_  
Daniel Johnson, President

  
\_\_\_\_\_  
Kathleen Quong-Vermeire, Secretary

  
\_\_\_\_\_  
Gerald R. Guite, Commissioner

  
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Vince Koester, Commissioner

  
\_\_\_\_\_  
George Landon, Commissioner

Engineer's Opinion of Probable Construction Cost  
**HIGHLINE WATER DISTRICT**  
**South 178th Street 12" Water Main Extension**  
*Based on Goldsmith Plans dated February 2013*

May 14, 2013

PACE Job No. 13105.00

Item No.	Description	Unit	Sheet No.					Total	Used Total	Unit Cost	Total Cost
			5.1	5.2	5.3	5.4	5.5				
1	Mobilization	LS	0	0	0	0	1	1	\$44,000.00	\$44,000.00	
2	Trench Safety System	LF	405	647	777	572	402	2,810	\$1.50	\$4,215.00	
3	Traffic Control (Ex. Rd Only)	LS	-	-	-	0	1	1	\$5,000.00	\$5,000.00	
4	Furnish & Install 12" Class 52 DI Pipe (New Rd - No Import)	LF	385	619	711	245	-	1,960	\$105.00	\$205,800.00	
5	Furnish & Install 8" Class 52 DI Pipe (New Rd- No Import)	LF	20	28	66	50	-	164	\$65.00	\$10,725.00	
6	Furnish & Install 12" Class 52 DI Pipe (Ex. Rd - w/ Import - see Item 16)	LF	-	-	-	262	384	646	\$105.00	\$68,250.00	
7	Furnish & Install 8" Class 52 DI Pipe (Ex. Rd - w/ Import - see Item 16))	LF	-	-	-	15	18	33	\$65.00	\$2,275.00	
8	12" Gate Valve	EA	1	1	2	1	1	6	\$2,250.00	\$13,500.00	
9	8" Gate Valve	EA	1	1	2	2	1	7	\$1,250.00	\$8,750.00	
10	Fire Hydrant Assembly	EA	2	2	2	1	1	8	\$5,000.00	\$40,000.00	
11	4" Blow-Off Assembly	EA	1	1	2	2	1	7	\$2,000.00	\$14,000.00	
12	Connect to Ex. System	EA	1	0	0	0	1	2	\$4,000.00	\$8,000.00	
13	Additional Water Main Fittings & Megalug Joints (1/2 lb/ft)	LB	203	324	389	286	201	1,402	\$3.00	\$4,500.00	
14	Remove Ex. Fire Hydrant and Hydrant Valve Box	EA	0	0	0	0	1	1	\$750.00	\$750.00	
15	Long Service Connection 5/8"-1"	EA	0	0	1	0	3	4	\$2,300.00	\$9,200.00	
16	Haul, Dispose and Replace Ex. Trench Export Material w/ Import (Incl. Base)	TN	-	-	-	262	381	643	\$22.00	\$15,400.00	
17	HMA Class 1/2" PG 64-22 Trench Patching (4") for Shoulder & for Rd Crossings	TN	-	-	-	32	46	78	\$150.00	\$15,000.00	
18	Final Saw Cut Ex. Asphalt or Concrete Pavement	LF	-	-	-	576	826	1,402	\$2.50	\$3,625.00	
19	2" Grind and Overlay (restoration for crossing of ex. rd only - 100' width)	SY	-	-	-	0	278	278	\$30.00	\$9,000.00	
20	Landscaping & Surface Restoration	LS	-	-	-	0	1	1	\$2,500.00	\$2,500.00	
21	Temporary Erosion and Sedimentation Control	LS	-	-	-	0	1	1	\$2,500.00	\$2,500.00	

Subtotal	\$486,990.00
Tax (9.5%)	\$46,264.05
Contingency (n/a)	\$0.00
<b>Total</b>	<b>\$533,254.05</b>

**Agenda Item No.:** 5.1  
**Agenda Date:** 7/17/2013  
**Reviewed By:** M.E.

**Subject:** Authorize Construction Contract #13-70-12 (Riverton Contractors, Inc.)  
S 178th St Water Main Relocation

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

FINANCIAL			
<i>Expenditures?</i>	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
<i>Budgeted?</i>	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
		<i>Amount:</i> \$ <u>489,647.87</u> <i>(Includes WSST)</i>	

**ATTACHMENTS:**

1. Resolution 13-7-17A
2. Engineer's Estimate

**COMMENTS:**

At the June 19, 2013 Regular Board meeting, the Board of Commissioners unanimously passed Resolution 13-6-19A declaring an emergency event and waiving competitive bidding requirements pursuant to RCW 39.04.280(1)(e); (2)(b) and (3) for the relocation of water main at S 178th Street and further authorized the General Manager to hire a qualified and responsible contractor to undertake the water main relocation project.

Riverton Contractors, Inc. is currently installing other utilities' work along the project alignment and the District requested a proposal to relocate the water main. The General Manager and District Engineer reviewed the proposal from Riverton Contractors, Inc. and recommend approval of this resolution.