

**HIGHLINE WATER DISTRICT
King County, Washington**

RESOLUTION 15-7-21A

RESOLUTION AWARDING CONSTRUCTION CONTRACT #15-70-10 TO KAR-VEL CONSTRUCTION, INC. FOR PROJECT 13-1A ANGLE LAKE AC WATER MAIN REPLACEMENT

WHEREAS, by passage of Resolution 14-12-17C, the Board approved the 2015 Capital Improvement Program, which included Project 13-1A; and

WHEREAS, the advertisement for bids for Project 13-1A was published in the Seattle Daily Journal of Commerce on 6/23/15 and 6/30/15. The bid opening was held at the District Headquarters on 7/14/15 at 10:00 am. The District received three (3) bids (Exhibit A – attached hereto and incorporated herein); and

WHEREAS, the District reviewed the bids and references and recommend awarding the construction contract to the lowest responsive, responsible bidder, Kar-Vel Construction, Inc.

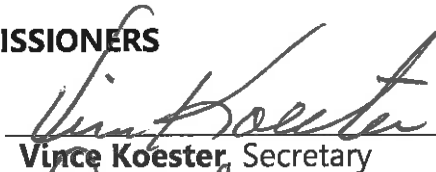
NOW, THEREFORE, BE IT RESOLVED:

The General Manager or Designee is authorized to enter into construction contract #15-70-10 with Kar-Vel Construction, Inc., for a not-to-exceed amount of **\$2,004,070.00** plus WSST for Project 13-1A Angle Lake AC Water Main Replacement.

ADOPTED BY THE BOARD OF COMMISSIONERS of Highline Water District, King County, Washington, at an open public meeting held this **21st** day of **July 2015**.

BOARD OF COMMISSIONERS


George Landon, President


Vince Koester, Secretary

Commissioner Position 1 - Vacant


Daniel Johnson, Commissioner


Kathleen Quong-Vermeire, Commissioner

HIGHLINE WATER DISTRICT
 BID TABULATION - PROJECT 13-1A ANGLE LAKE AC WATER MAIN REPLACEMENT
 HWD HEADQUARTERS - 23828 30TH AVE S, KENT, WA 98032
 JULY 14, 2015 @ 10:00 AM

EXHIBIT A

ITEM NO.	QTY.	UNIT	DESCRIPTION OF ITEM	ENGINEER'S ESTIMATE		KAR-VEL CONSTRUCTION		KINGS ENVIRONMENTAL, INC.		TITAN EARTHWORK, LLC	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	1	LS	Mobilization (Not to Exceed 10% of Bid Schedule)	\$169,700.00	\$169,700.00	\$197,000.00	\$197,000.00	\$140,000.00	\$140,000.00	\$250,000.00	\$250,000.00
2	1	LS	Trench Safety System	\$6,470.00	\$6,470.00	\$7,000.00	\$7,000.00	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00
3	1	LS	Project Temporary Traffic Control	\$7,800.00	\$7,800.00	\$26,000.00	\$26,000.00	\$27,000.00	\$27,000.00	\$66,000.00	\$66,000.00
4	9	EA	Cut In Connection to Ex. System	\$3,500.00	\$31,500.00	\$7,000.00	\$63,000.00	\$3,000.00	\$27,000.00	\$3,700.00	\$33,300.00
5	6	EA	Live Tap Connection to Ex. System	\$5,000.00	\$30,000.00	\$8,000.00	\$48,000.00	\$4,200.00	\$25,200.00	\$5,100.00	\$30,600.00
6	1,110	LF	4" DIP CL 52 Restrained Joint Pipe	\$75.00	\$83,250.00	\$90.00	\$99,900.00	\$52.00	\$57,720.00	\$110.00	\$122,100.00
7	5,370	LF	8" DIP CL 52 Restrained Joint Pipe	\$86.00	\$461,820.00	\$95.00	\$510,150.00	\$60.00	\$322,200.00	\$178.00	\$955,860.00
8	2	EA	4" Gate Valve & Valve Box	\$1,100.00	\$2,200.00	\$1,400.00	\$2,800.00	\$1,200.00	\$2,400.00	\$1,100.00	\$2,200.00
9	1	EA	6" Gate Valve & Valve Box	\$1,500.00	\$1,500.00	\$1,600.00	\$1,600.00	\$1,800.00	\$1,800.00	\$1,900.00	\$1,900.00
10	13	EA	8" Gate Valve & Valve Box	\$2,000.00	\$26,000.00	\$2,300.00	\$29,900.00	\$2,000.00	\$26,000.00	\$1,800.00	\$23,400.00
11	12	EA	Fire Hydrant Assembly	\$5,000.00	\$60,000.00	\$10,000.00	\$120,000.00	\$6,000.00	\$72,000.00	\$5,700.00	\$68,400.00
12	5,000	LB	Additional Fittings and Water Main Restrained Joints	\$2.00	\$10,000.00	\$0.10	\$500.00	\$3.50	\$17,500.00	\$0.25	\$1,250.00
13	5	EA	2" Combination Air Valve Assembly	\$4,000.00	\$20,000.00	\$4,000.00	\$20,000.00	\$3,600.00	\$18,000.00	\$3,500.00	\$17,500.00
14	104	EA	Service Conn. 5/8"-1"	\$1,800.00	\$187,200.00	\$2,100.00	\$218,400.00	\$2,000.00	\$208,000.00	\$2,100.00	\$218,400.00
15	2,060	LF	Private Side Poly Service Line	\$27.00	\$55,620.00	\$32.00	\$65,920.00	\$60.00	\$123,600.00	\$28.00	\$57,680.00
16	22	EA	Service Line Shut-Off Valve	\$200.00	\$4,400.00	\$700.00	\$15,400.00	\$400.00	\$8,800.00	\$200.00	\$4,400.00
17	770	TN	Crushed Surfacing Top Course	\$25.00	\$19,250.00	\$2.00	\$1,540.00	\$85.00	\$65,450.00	\$15.00	\$11,550.00
18	1,700	TN	Crushed Course Surfacing Base	\$25.00	\$42,500.00	\$2.00	\$3,400.00	\$71.00	\$120,700.00	\$15.00	\$25,500.00
19	4,470	TN	Imported Trench Backfill	\$15.00	\$67,050.00	\$2.00	\$8,940.00	\$30.90	\$138,123.00	\$13.00	\$58,110.00
20	1,310	LF	Saw Cut Exist. Pavement	\$4.00	\$5,240.00	\$6.00	\$7,860.00	\$1.20	\$1,572.00	\$7.00	\$9,170.00
21	130	SY	Concrete Sidewalk and Pavement Repair	\$160.00	\$20,800.00	\$125.00	\$16,250.00	\$120.00	\$15,600.00	\$115.00	\$14,950.00
22	180	TN	HMA Class 1/2-inch PG 64-22 Patch	\$125.00	\$22,500.00	\$210.00	\$37,800.00	\$118.00	\$21,240.00	\$195.00	\$35,100.00
23	680	TN	HMA Class 1/2-inch PG 64-22 Overlay	\$125.00	\$85,000.00	\$100.00	\$68,000.00	\$118.00	\$80,240.00	\$94.00	\$63,920.00
24	42	EA	Tree Removal	\$2,500.00	\$105,000.00	\$800.00	\$33,600.00	\$1,700.00	\$71,400.00	\$1,200.00	\$50,400.00
25	450	SF	Modular Concrete Block Retaining Wall	\$40.00	\$18,000.00	\$50.00	\$22,500.00	\$44.00	\$19,800.00	\$42.00	\$18,900.00
26	3,620	TN	Topsoil Type A	\$30.00	\$108,600.00	\$2.00	\$7,240.00	\$60.33	\$218,394.60	\$20.00	\$72,400.00
27	20	CY	Bark Mulch	\$31.00	\$620.00	\$50.00	\$1,000.00	\$35.00	\$700.00	\$48.00	\$960.00
28	7,280	SY	Sod Installation	\$5.00	\$36,400.00	\$1.00	\$7,280.00	\$6.00	\$43,680.00	\$10.00	\$72,800.00
29	9,650	SY	Hydroseeding	\$1.25	\$12,062.50	\$1.00	\$9,650.00	\$0.55	\$5,307.50	\$1.50	\$14,475.00
30	1	LS	Landscaping & Surface Restoration	\$30,000.00	\$30,000.00	\$230,000.00	\$230,000.00	\$16,000.00	\$16,000.00	\$70,000.00	\$70,000.00
31	1	LS	Temporary Erosion and Sedimentation Control	\$30,000.00	\$30,000.00	\$24,000.00	\$24,000.00	\$9,000.00	\$9,000.00	\$120,000.00	\$120,000.00
32	6,480	LF	Erosion Control Fencing	\$2.00	\$12,960.00	\$1.50	\$9,720.00	\$5.00	\$32,400.00	\$5.00	\$32,400.00
33	6,480	LF	Clearing Limit Delineation Fencing	\$2.00	\$12,960.00	\$1.50	\$9,720.00	\$2.25	\$14,580.00	\$3.75	\$24,300.00
34	1	FA	Resolution of Utility Conflicts	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
35	1	FA	Minor Change	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
				Sub-Total	\$1,866,402.50	Sub-Total	\$2,004,070.00	Sub-Total	\$2,041,407.10	Sub-Total	\$2,634,825.00
				Sales Tax (9.5%)	\$177,308.24	Sales Tax (9.5%)	\$190,366.65	Sales Tax (9.5%)	\$193,933.67	Sales Tax (9.5%)	\$250,308.38
				TOTAL	\$2,043,710.74	TOTAL	\$2,194,436.65	TOTAL	\$2,235,340.77	TOTAL	\$2,885,133.38

APPARENT LOW BIDDER
 SECOND APPARENT LOW BIDDER
 CORRECTED AMOUNTS

REQUIRED FORMS RECEIVED:
 Bid Proposal and Bid Form
 Addendum Noted (if required)
 Mandatory Bidder Responsibility Checklist
 Bidder Information Form
 Subcontractor List (if applicable)
 Bid Security
 Non-Collusion Affidavit

Agenda Item No.: 5.1
Agenda Date: 7/21/15
Reviewed By: 

SUBJECT: Project 13-1A Angle Lake AC Water Main Replacement
Award Construction Contract #15-70-10 to Kar-Vel Construction, Inc.

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 checked="" type="checkbox"/>	No <input type="checkbox"/> N/A <input type="checkbox"/>
<i>Amount:</i> \$ <u>2,004,070.00</u>			
<i>Plus WSST</i>			

ATTACHMENTS:

1. Resolution 15-7-21A
2. Exhibit A - Bid Tabulation

COMMENTS:

The advertisement for bids was published in the Seattle Daily Journal of Commerce on 6/23/15 and 6/30/15. The bid opening was held at the District Headquarters on 7/14/15 at 10:00 a.m. The District received three (3) bids. The apparent low bidder was Kar-Vel Construction, Inc.

The District reviewed the bids and references. Kar-Vel Construction's bid was \$2,194,456.65 including tax. The Engineer's estimate was \$2,043,710.74 including tax. Kar-Vel Construction has worked on several successful projects with the District including: Project 00-1 Normandy Park Water Main Replacement; Project 01-1 Phases 1, 2 and 3 Steel Water Main Replacements; Project 03-4 600 Zone Water Main Replacement.

The District Engineer and General Manager recommend awarding the construction contract to the low responsive, responsible bidder, Kar-Vel Construction, Inc.