

CITY OF TUKWILA - I Storm Water Outfalls Quality Retrofit Project															
3/18/2024 BID TAB [Project No. 91241202]															
				Total				APPARENT LOW BIDDER							
				ENGINEER'S ESTIMATE				ROAD CONSTRUCTION NORTHWEST INC.		LASER UNDERGROUND & EARTHWORKS INC.		TITAN EARTHWORK LLC		NORTHWEST CASCADE INC.	
No.	Section No.	Item	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	
ROADWAY															
1	1-04	Unexpected Site Changes	1	EST	\$20,000	\$ 20,000.00	\$20,000	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	
2	1-05	Roadway Surveying	1	LS	\$25,000	\$ 25,000.00	\$ 6,050.00	\$ 6,050.00	\$ 6,500.00	\$ 6,500.00	\$ 4,950.00	\$ 4,950.00	\$ 5,200.00	\$ 5,200.00	
3	1-05	Record Drawings (Minimum Bid \$1,500)	1	LS	\$2,000	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	
4	1-07	SPCC Plan	1	LS	\$10,000	\$ 10,000.00	\$ 600.00	\$ 600.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 500.00	\$ 500.00	
5	1-09	Mobilization	1	LS	\$75,000	\$ 75,000.00	\$ 47,500.00	\$ 47,500.00	\$ 90,000.00	\$ 90,000.00	\$ 100,000.00	\$ 100,000.00	\$ 109,000.00	\$ 109,000.00	
6	1-10	Project Temporary Traffic Control	1	LS	\$72,000	\$ 72,000.00	\$ 64,000.00	\$ 64,000.00	\$ 55,000.00	\$ 55,000.00	\$ 95,991.00	\$ 95,991.00	\$ 115,000.00	\$ 115,000.00	
7	1-10	Portable Changeable Message Sign	820	HR	\$5	\$ 4,100.00	\$ 10.00	\$ 8,200.00	\$ 10.00	\$ 8,200.00	\$ 11.00	\$ 9,020.00	\$ 4.00	\$ 3,280.00	
8	1-10	Contractor Provided Uniformed Police Officer	150	HR	\$160	\$ 24,000.00	\$ 152.00	\$ 22,800.00	\$ 140.00	\$ 21,000.00	\$ 150.00	\$ 22,500.00	\$ 145.00	\$ 21,750.00	
9	2-01	Clearing and Grubbing	1	LS	\$8,500	\$ 8,500.00	\$ 4,750.00	\$ 4,750.00	\$ 25,000.00	\$ 25,000.00	\$ 7,084.00	\$ 7,084.00	\$ 4,800.00	\$ 4,800.00	
10	2-02	Removal of Structure and Obstruction	1	LS	\$24,000	\$ 24,000.00	\$ 12,000.00	\$ 12,000.00	\$ 25,000.00	\$ 25,000.00	\$ 20,000.00	\$ 20,000.00	\$ 17,000.00	\$ 17,000.00	
11	2-02	Pavement Removal Incl. Haul	350	SY	\$35	\$ 12,250.00	\$ 18.00	\$ 6,300.00	\$ 35.00	\$ 12,250.00	\$ 90.00	\$ 31,500.00	\$ 30.00	\$ 10,500.00	
12	2-03	Unsuitable Foundation Excavation Incl. Haul	25	CY	\$100	\$ 2,500.00	\$ 49.00	\$ 1,225.00	\$ 90.00	\$ 2,250.00	\$ 100.00	\$ 3,750.00	\$ 150.00	\$ 3,750.00	
13	2-09	Shoring or Extra Excavation Class B	3,230	SF	\$5	\$ 16,150.00	\$ 0.25	\$ 807.50	\$ 2.50	\$ 8,075.00	\$ 1.00	\$ 3,230.00	\$ 0.50	\$ 1,615.00	
14	4-04	Crushed Surfacing Top Course	80	TN	\$55	\$ 4,400.00	\$ 61.00	\$ 4,880.00	\$ 65.00	\$ 5,200.00	\$ 80.00	\$ 6,400.00	\$ 87.00	\$ 6,960.00	
15	4-04	Crushed Surfacing Base Course	30	TN	\$55	\$ 1,650.00	\$ 61.00	\$ 1,830.00	\$ 65.00	\$ 1,950.00	\$ 80.00	\$ 2,400.00	\$ 87.00	\$ 2,610.00	
16	5-04	HMA Cl. 1/2" PG 58H-22	290	TN	\$140	\$ 40,600.00	\$ 249.00	\$ 72,210.00	\$ 300.00	\$ 87,000.00	\$ 330.00	\$ 95,700.00	\$ 273.00	\$ 79,170.00	
17	5-04	Planing Bituminous Pavement	100	SY	\$25	\$ 2,500.00	\$ 115.00	\$ 11,500.00	\$ 35.00	\$ 3,500.00	\$ 100.00	\$ 10,000.00	\$ 63.00	\$ 6,300.00	
18	7-12	Adjust Water Valve to Grade	1	EA	\$1,000	\$ 1,000.00	\$ 665.00	\$ 665.00	\$ 5,000.00	\$ 5,000.00	\$ 375.00	\$ 375.00	\$ 625.00	\$ 625.00	
19	8-01	Erosion Control and Water Pollution Prevention	1	LS	\$16,000	\$ 16,000.00	\$ 3,100.00	\$ 3,100.00	\$ 11,000.00	\$ 11,000.00	\$ 24,000.00	\$ 24,000.00	\$ 11,000.00	\$ 11,000.00	
20	8-04	Extruded Curb	120	LF	\$40	\$ 4,800.00	\$ 32.00	\$ 3,840.00	\$ 50.00	\$ 6,000.00	\$ 50.00	\$ 6,000.00	\$ 51.00	\$ 6,120.00	
21	8-04	Cement Conc. Traffic Curb and Gutter	70	LF	\$75	\$ 5,250.00	\$ 123.00	\$ 8,610.00	\$ 135.00	\$ 9,450.00	\$ 110.00	\$ 7,700.00	\$ 114.00	\$ 7,980.00	
22	8-14	Cement Conc. Sidewalk	30	SY	\$180	\$ 5,400.00	\$ 123.00	\$ 3,690.00	\$ 150.00	\$ 4,500.00	\$ 110.00	\$ 3,300.00	\$ 114.00	\$ 3,420.00	
TRAFFIC CONTROL DEVICES															
23	8-09	Restore Raised Pavement Markers	1	LS	\$2,500	\$ 2,500.00	\$ 3,150.00	\$ 3,150.00	\$ 4,000.00	\$ 4,000.00	\$ 3,500.00	\$ 3,500.00	\$ 1,700.00	\$ 1,700.00	
24	8-22	Plastic Line	130	LF	\$10	\$ 1,300.00	\$ 4.00	\$ 520.00	\$ 10.00	\$ 1,300.00	\$ 25.00	\$ 3,250.00	\$ 5.75	\$ 747.50	
25	8-22	Plastic Wide Line	90	LF	\$15	\$ 1,350.00	\$ 6.00	\$ 540.00	\$ 10.00	\$ 900.00	\$ 25.00	\$ 2,250.00	\$ 6.75	\$ 607.50	
26	8-22	Plastic Crosswalk Line	180	SF	\$15	\$ 2,700.00	\$ 21.50	\$ 3,870.00	\$ 10.00	\$ 1,800.00	\$ 25.00	\$ 4,500.00	\$ 9.00	\$ 1,620.00	
27	8-22	Plastic Stop Line	40	LF	\$25	\$ 1,000.00	\$ 28.00	\$ 1,120.00	\$ 20.00	\$ 800.00	\$ 60.00	\$ 2,400.00	\$ 16.00	\$ 640.00	
ROADSIDE DEVELOPMENT															
28	8-02	Fine Compost	60	CY	\$105	\$ 6,300.00	\$ 64.50	\$ 3,870.00	\$ 100.00	\$ 6,000.00	\$ 85.00	\$ 5,100.00	\$ 102.00	\$ 6,120.00	
29	8-02	Seeding, Fertilizing and Mulching	200	SY	\$50	\$ 10,000.00	\$ 8.50	\$ 1,700.00	\$ 50.00	\$ 10,000.00	\$ 20.00	\$ 4,000.00	\$ 6.00	\$ 1,200.00	
30	8-02	Property Restoration	1	EST	\$5,000	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	
31	8-11	Removing and Resetting Guardrail	80	LF	\$80	\$ 6,400.00	\$ 120.00	\$ 9,600.00	\$ 110.00	\$ 8,800.00	\$ 100.00	\$ 8,000.00	\$ 141.00	\$ 11,280.00	
32	8-15	Quarry Spalls	5	TON	\$200	\$ 1,000.00	\$ 125.00	\$ 625.00	\$ 65.00	\$ 325.00	\$ 110.00	\$ 550.00	\$ 217.00	\$ 1,085.00	
33	8-15	Remove and Restore Rockery	1	LS	\$8,000	\$ 8,000.00	\$ 3,115.00	\$ 3,115.00	\$ 15,000.00	\$ 15,000.00	\$ 4,000.00	\$ 4,000.00	\$ 6,400.00	\$ 6,400.00	
STORM DRAINAGE															
34	4-04	Crushed Surfacing Top Course for Trench Backfill	390	CY	\$ 75.00	\$ 29,250.00	\$ 121.00	\$ 47,190.00	\$ 90.00	\$ 35,100.00	\$ 100.00	\$ 39,000.00	\$ 123.00	\$ 47,970.00	
35	7-04	Storm Sewer Pipe 8 In. Diam.	24	LF	\$ 135.00	\$ 3,240.00	\$ 101.00	\$ 2,424.00	\$ 90.00	\$ 2,160.00	\$ 300.00	\$ 7,200.00	\$ 156.00	\$ 3,744.00	
36	7-04	Storm Sewer Pipe 12 In. Diam.	270	LF	\$ 165.00	\$ 44,550.00	\$ 103.00	\$ 27,810.00	\$ 100.00	\$ 27,000.00	\$ 350.00	\$ 94,500.00	\$ 143.00	\$ 38,610.00	
37	7-04	Storm Sewer Pipe 24 In. Diam.	87	LF	\$ 220.00	\$ 19,140.00	\$ 211.00	\$ 18,357.00	\$ 170.00	\$ 14,790.00	\$ 400.00	\$ 34,800.00	\$ 191.00	\$ 16,617.00	
38	7-05	Concrete Inlet	2	EA	\$ 2,500.00	\$ 5,000.00	\$ 1,945.00	\$ 3,890.00	\$ 3,500.00	\$ 7,000.00	\$ 2,250.00	\$ 4,500.00	\$ 1,575.00	\$ 3,150.00	
39	7-05	Catch Basin Type 2 48 In. Diam.	3	EA	\$ 2,500.00	\$ 7,500.00	\$ 2,300.00	\$ 6,900.00	\$ 6,000.00	\$ 18,000.00	\$ 4,000.00	\$ 12,000.00	\$ 2,575.00	\$ 7,725.00	
40	7-05	Catch Basin, Type 1L	5	EA	\$ 4,500.00	\$ 22,500.00	\$ 6,300.00	\$ 31,500.00	\$ 10,000.00	\$ 50,000.00	\$ 10,000.00	\$ 50,000.00	\$ 5,300.00	\$ 26,500.00	
41	7-05	Catch Basin Type 2 54 In. Diam. w/ Flow Splitter w/ Overflow Riser	1	EA	\$ 12,000.00	\$ 12,000.00	\$ 8,650.00	\$ 8,650.00	\$ 14,000.00	\$ 14,000.00	\$ 20,000.00	\$ 20,000.00	\$ 13,100.00	\$ 13,100.00	
42	7-05	Catch Basin Type 2 60 In. Diam. w/ Flow Splitter w/ Weir Wall	1	EA	\$ 14,000.00	\$ 14,000.00	\$ 16,000.00	\$ 16,000.00	\$ 18,500.00	\$ 18,500.00	\$ 25,000.00	\$ 25,000.00	\$ 10,300.00	\$ 10,300.00	
43	7-05	Catch Basin Type 2 60 In. Diam.	1	EA	\$ 12,000.00	\$ 12,000.00	\$ 20,000.00	\$ 20,000.00	\$ 13,000.00	\$ 13,000.00	\$ 20,000.00	\$ 20,000.00	\$ 6,800.00	\$ 6,800.00	
44	7-06	8' x 12' Modular Wetland Unit	1	EA	\$ 105,000.00	\$ 105,000.00	\$ 150,500.00	\$ 150,500.00	\$ 130,000.00	\$ 130,000.00	\$ 95,000.00	\$ 95,000.00	\$ 191,500.00	\$ 191,500.00	
45	7-09	4' x 21' Modular Wetland Unit	1	EA	\$ 100,000.00	\$ 100,000.00	\$ 177,500.00	\$ 177,500.00	\$ 140,000.00	\$ 140,000.00	\$ 105,000.00	\$ 105,000.00	\$ 181,750.00	\$ 181,750.00	
46	8-32	Pothole Utility	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 1,700.00	\$ 3,400.00	\$ 670.00	\$ 1,340.00	\$ 1,650.00	\$ 3,300.00	\$ 850.00	\$ 1,700.00	
47	8-32	Resolution of Utility Conflicts	1	EST	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	
TRAFFIC SIGNALS															
48	8-20	Illumination Modifications (Tukwila International Blvd), Complete	1	LS	\$ 12,000.00	\$ 12,000.00	\$ 22,000.00	\$ 22,000.00	\$ 28,000.00	\$ 28,000.00	\$ 10,000.00	\$ 10,000.00	\$ 15,300.00	\$ 15,300.00	
49	8-20	Traffic Signal Modifications (Interurban and 58th Ave S), Complete	1	LS	\$ 24,000.00	\$ 24,000.00	\$ 38,000.00	\$ 38,000.00	\$ 40,000.00	\$ 40,000.00	\$ 22,500.00	\$ 22,500.00	\$ 33,800.00	\$ 33,800.00	
GRAND TOTAL						\$ 849,830.00	\$ 928,288.50	\$ 1,019,690.00	\$ 1,077,000.00	\$ 1,088,046.00					

The City of Tukwila intends to award the bid to the apparent low bidder, Road Construction Northwest Inc.

Certified by  Date: March 18, 2024
 Joshua Hopkins, Surface Water Project Manager