

**Jefferson County
Board of Commissioners
Agenda Request**

To: Board of Commissioners
Mark McCauley, County Administrator

From: Monte Reinders, P.E., Public Works Director/County Engineer 

Agenda Date: February 5, 2024

Subject: Phase 3 Low Pressure Sewer Collection System for Port Hadlock
UGA - Award of Contract

Statement of Issue: Award of Contract to Seton Construction Inc. of Port Townsend, Washington for their bid of \$4,997,707.00, which includes 9.1% Washington State Sales Tax (WSST) for the above referenced project.

Analysis/Strategic Goals/Pro's & Con's: The Public Works Department has completed checking the bids and has investigated the qualifications of the lowest bidder including Bidder responsibility criteria of RCW 39.04.350(1) and project supplemental criteria in Special Provisions 1-02.14 Disqualification of Bidders. Bid tabulations and Bidder verification documentation is attached.

Fiscal Impact/Cost Benefit Analysis: The Bid amount is \$4,997,707.00, which includes 9.1% WSST. This project is funded with Department of Commerce funds and Department of Ecology State Revolving Loan fund and Centennial Grant.

Recommendation: Public Works recommends that the Board authorize the Award of Contract to Seton Construction Inc., and return signed award document to Public Works for further processing.

Department Contact: Samantha Harper, P.E., Wastewater Project Manager, Ext. 175

Reviewed By:



Mark McCauley, County Administrator

Date



1/31/24

BID TABULATION SUMMARY

PHASE 3 Low Pressure Sewer Collection System FOR PORT HADLOCK UGA

Commerce Project No. 22-96515-026
ECY Agreement No. WQC-2024-JCoPWE-00034
COUNTY PROJECT 405-2114-0

BID OPENING DATE: January 24, 2024
BID OPENING TIME: 2:00 p.m.

ENGINEER'S ESTIMATE

Seton Construction
4640 S. Discovery Rd.
Port Townsend, WA 98368

Nordland Construction
123 Ponderosa Pl.
Nordland, WA 98358

Northwest Cascade Inc. PO
Box 73399 Puyallup,
WA 98373

Interwest Construction Inc.
609 North Hill Blvd.
Burlington, WA 98233

ITEM NO.	QUANTITY	UNIT	ITEM DESCRIPTION	UNIT BID	TOTAL BID	UNIT BID	TOTAL BID	UNIT BID	TOTAL BID	UNIT BID	TOTAL BID	UNIT BID	TOTAL BID
1	1	CALC	Minor Change and Force Account	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00
2	1	LS	As-built Drawings (\$5,000 Minimum)	\$ 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	\$ 5,000.00
3	1	LS	Mobilization	\$ 521,554.40	\$ 521,554.40	\$ 297,390.68	\$ 297,390.68	\$ 450,000.00	\$ 450,000.00	\$ 574,000.00	\$ 574,000.00	\$ 400,000.00	\$ 400,000.00
4	1	LS	Project Temporary Traffic Control	\$ 600,000.00	\$ 600,000.00	\$ 385,000.00	\$ 385,000.00	\$ 285,000.00	\$ 285,000.00	\$ 688,000.00	\$ 688,000.00	\$ 315,000.00	\$ 315,000.00
5	170	DAY	Portable Changeable Message Sign	\$ 48.00	\$ 8,160.00	\$ 138.00	\$ 23,460.00	\$ 250.00	\$ 42,500.00	\$ 100.00	\$ 17,000.00	\$ 150.00	\$ 25,500.00
6	1	LS	Clearing and Grubbing	\$ 50,000.00	\$ 50,000.00	\$ 25,000.00	\$ 25,000.00	\$ 85,000.00	\$ 85,000.00	\$ 380,000.00	\$ 380,000.00	\$ 95,000.00	\$ 95,000.00
7	1	LS	Removal of Structures and Obstructions	\$ 10,000.00	\$ 10,000.00	\$ 21,500.00	\$ 21,500.00	\$ 85,000.00	\$ 85,000.00	\$ 282,000.00	\$ 282,000.00	\$ 10,000.00	\$ 10,000.00
8	26,433	LF	Sawcutting for Pavement Removal	\$ 6.00	\$ 158,598.00	\$ 4.00	\$ 105,732.00	\$ 5.00	\$ 132,165.00	\$ 4.00	\$ 105,732.00	\$ 5.00	\$ 132,165.00
9	8,125	SY	Remove Existing Pavement	\$ 14.86	\$ 120,737.50	\$ 15.20	\$ 123,500.00	\$ 18.00	\$ 146,250.00	\$ 12.50	\$ 101,562.50	\$ 9.00	\$ 73,125.00
10	100	SY	Remove Cement Conc. Sidewalk	\$ 23.65	\$ 2,365.00	\$ 30.00	\$ 3,000.00	\$ 35.00	\$ 3,500.00	\$ 24.50	\$ 2,450.00	\$ 38.00	\$ 3,800.00
11	22	SY	Remove Cement Conc. Pavement	\$ 16.14	\$ 355.08	\$ 30.50	\$ 671.00	\$ 35.00	\$ 770.00	\$ 34.25	\$ 753.50	\$ 28.00	\$ 616.00
12	138	LF	Remove Cement Conc. Curb and Gutter	\$ 17.15	\$ 2,366.70	\$ 15.00	\$ 2,070.00	\$ 25.00	\$ 3,450.00	\$ 11.00	\$ 1,518.00	\$ 40.00	\$ 5,520.00
13	25	EA	Pothole Existing Utilities	\$ 2,000.00	\$ 50,000.00	\$ 650.00	\$ 16,250.00	\$ 1,500.00	\$ 37,500.00	\$ 575.00	\$ 14,375.00	\$ 1,400.00	\$ 35,000.00
14	3,792	TON	Import Trench Backfill	\$ 58.00	\$ 219,936.00	\$ 20.00	\$ 75,840.00	\$ 45.00	\$ 170,640.00	\$ 35.25	\$ 133,668.00	\$ 17.50	\$ 66,360.00
15	276	CY	Slope Backfill Material	\$ 60.00	\$ 16,560.00	\$ 43.00	\$ 11,868.00	\$ 75.00	\$ 20,700.00	\$ 125.00	\$ 34,500.00	\$ 40.00	\$ 11,040.00
16	3,511	TON	Crushed Surfacing Top Course	\$ 60.00	\$ 210,660.00	\$ 68.00	\$ 238,748.00	\$ 55.00	\$ 193,105.00	\$ 56.00	\$ 196,616.00	\$ 52.25	\$ 183,449.75
17	1,896	TON	Crushed Surfacing Base Course	\$ 50.00	\$ 94,800.00	\$ 54.00	\$ 102,384.00	\$ 50.00	\$ 94,800.00	\$ 56.00	\$ 106,176.00	\$ 41.25	\$ 78,210.00
18	203	TON	Trail Surfacing Top Course	\$ 60.00	\$ 12,180.00	\$ 46.00	\$ 9,338.00	\$ 75.00	\$ 15,225.00	\$ 78.00	\$ 15,834.00	\$ 61.00	\$ 12,383.00
19	1,729	TON	HMA Class 1/2-inch PG 58H-22	\$ 200.00	\$ 345,800.00	\$ 201.00	\$ 347,529.00	\$ 215.00	\$ 371,735.00	\$ 240.00	\$ 414,960.00	\$ 200.00	\$ 345,800.00
20	80	LF	Schedule B Storm Sewer Pipe 24 In. Diam.	\$ 100.00	\$ 8,000.00	\$ 122.00	\$ 9,760.00	\$ 175.00	\$ 14,000.00	\$ 175.00	\$ 14,000.00	\$ 93.00	\$ 7,440.00
21	20	LF	Schedule A Storm Sewer Pipe 18 In. Diam.	\$ 100.00	\$ 2,000.00	\$ 118.00	\$ 2,360.00	\$ 150.00	\$ 3,000.00	\$ 226.00	\$ 4,520.00	\$ 120.00	\$ 2,400.00
22	1	EA	Precast Concrete Drywell	\$ 9,000.00	\$ 9,000.00	\$ 8,100.00	\$ 8,100.00	\$ 13,000.00	\$ 13,000.00	\$ 4,300.00	\$ 4,300.00	\$ 22,000.00	\$ 22,000.00
23	1	EA	Connection to Drainage Structure	\$ 2,600.00	\$ 2,600.00	\$ 925.00	\$ 925.00	\$ 1,000.00	\$ 1,000.00	\$ 3,200.00	\$ 3,200.00	\$ 2,600.00	\$ 2,600.00
24	1	LS	Shoring and Extra Excavation (Sewer)	\$ 100,000.00	\$ 100,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 6,000.00	\$ 6,000.00	\$ 12,000.00	\$ 12,000.00
25	2,540	LF	HDPE Low Pressure Sewer 2-inch Diam. DR 11	\$ 45.00	\$ 114,300.00	\$ 24.00	\$ 60,960.00	\$ 35.00	\$ 88,900.00	\$ 21.50	\$ 54,610.00	\$ 34.25	\$ 86,995.00
26	8,879	LF	HDPE Low Pressure Sewer 3-inch Diam. DR 11	\$ 55.00	\$ 488,345.00	\$ 31.00	\$ 275,249.00	\$ 35.00	\$ 310,765.00	\$ 29.50	\$ 261,930.50	\$ 38.00	\$ 337,402.00
27	9,492	LF	HDPE Low Pressure Sewer 4-inch Diam. DR 11	\$ 65.00	\$ 616,980.00	\$ 32.00	\$ 303,744.00	\$ 45.00	\$ 427,140.00	\$ 35.50	\$ 336,966.00	\$ 40.00	\$ 379,680.00
28	7,456	LF	HDPE Low Pressure Sewer 6-inch Diam. DR 11	\$ 75.00	\$ 559,200.00	\$ 40.00	\$ 298,240.00	\$ 55.00	\$ 410,080.00	\$ 40.00	\$ 298,240.00	\$ 49.00	\$ 365,344.00
29	1,180	LF	PVC Sewer Casing Pipe 12-inch Diam. SDR 35	\$ 135.00	\$ 159,300.00	\$ 78.00	\$ 92,040.00	\$ 185.00	\$ 218,300.00	\$ 122.00	\$ 143,960.00	\$ 88.00	\$ 103,840.00
30	6	EA	Concrete Pipe Anchors	\$ 3,000.00	\$ 18,000.00	\$ 750.00	\$ 4,500.00	\$ 1,000.00	\$ 6,000.00	\$ 1,900.00	\$ 11,400.00	\$ 2,000.00	\$ 12,000.00
31	3	EA	Connection to Existing Sewer Main	\$ 4,500.00	\$ 13,500.00	\$ 1,100.00	\$ 3,300.00	\$ 2,000.00	\$ 6,000.00	\$ 16,000.00	\$ 48,000.00	\$ 2,000.00	\$ 6,000.00
32	10	EA	Cleanout Assembly Type In-Line	\$ 10,000.00	\$ 100,000.00	\$ 8,800.00	\$ 88,000.00	\$ 14,000.00	\$ 140,000.00	\$ 7,775.00	\$ 77,750.00	\$ 8,500.00	\$ 85,000.00
33	27	EA	Cleanout Assembly Type End	\$ 7,500.00	\$ 202,500.00	\$ 6,250.00	\$ 168,750.00	\$ 9,000.00	\$ 243,000.00	\$ 5,675.00	\$ 153,225.00	\$ 6,100.00	\$ 164,700.00
34	5	EA	Cleanout Assembly Type at Bend	\$ 10,000.00	\$ 50,000.00	\$ 8,990.00	\$ 44,950.00	\$ 14,000.00	\$ 70,000.00	\$ 7,850.00	\$ 39,250.00	\$ 8,600.00	\$ 43,000.00
35	5	EA	Cleanout Assembly Type Wye	\$ 10,000.00	\$ 50,000.00	\$ 8,175.00	\$ 40,875.00	\$ 14,000.00	\$ 70,000.00	\$ 7,200.00	\$ 36,000.00	\$ 7,800.00	\$ 39,000.00
36	8	EA	Cleanout Assembly Type Unidirectional	\$ 11,000.00	\$ 88,000.00	\$ 11,500.00	\$ 92,000.00	\$ 19,000.00	\$ 152,000.00	\$ 9,550.00	\$ 76,400.00	\$ 10,500.00	\$ 84,000.00
37	13	EA	Comb. Air Release/Vacuum Valve Assembly 2 In. (Sewer)	\$ 12,000.00	\$ 156,000.00	\$ 15,000.00	\$ 195,000.00	\$ 28,000.00	\$ 364,000.00	\$ 14,600.00	\$ 189,800.00	\$ 15,400.00	\$ 200,200.00
38	9	EA	Gate Valve 2-inch	\$ 3,000.00	\$ 27,000.00	\$ 1,825.00	\$ 16,425.00	\$ 2,000.00	\$ 18,000.00	\$ 1,840.00	\$ 16,560.00	\$ 2,100.00	\$ 18,900.00
39	18	EA	Gate Valve 3-inch	\$ 6,500.00	\$ 117,000.00	\$ 1,880.00	\$ 33,840.00	\$ 2,500.00	\$ 45,000.00	\$ 1,875.00	\$ 33,750.00	\$ 2,200.00	\$ 39,600.00
40	9	EA	Gate Valve 4-inch	\$ 7,000.00	\$ 63,000.00	\$ 2,045.00	\$ 18,405.00	\$ 3,000.00	\$ 27,000.00	\$ 1,900.00	\$ 17,100.00	\$ 2,300.00	\$ 20,700.00
41	9	EA	Gate Valve 6-inch	\$ 7,500.00	\$ 67,500.00	\$ 2,250.00	\$ 20,250.00	\$ 3,500.00	\$ 31,500.00	\$ 2,250.00	\$ 20,250.00	\$ 2,700.00	\$ 24,300.00
42	139	EA	Service Connection 2-inch Diam.	\$ 5,000.00	\$ 695,000.00	\$ 3,595.00	\$ 499,705.00	\$ 2,750.00	\$ 382,250.00	\$ 2,500.00	\$ 347,500.00	\$ 2,525.00	\$ 350,975.00
43	28,367	LF	Testing Low Pressure Sewer Pipe	\$ 5.00	\$ 141,835.00	\$ 1.00	\$ 28,367.00	\$ 2.00	\$ 56,734.00	\$ 2.00	\$ 56,734.00	\$ 1.25	\$ 35,458.75
44	1,000	LF	Chain Link Fence Type 3	\$ 29.26	\$ 29,260.00	\$ 53.00	\$ 53,000.00	\$ 67.00	\$ 67,000.00	\$ 53.00	\$ 53,000.00	\$ 54.00	\$ 54,000.00
45	10	EA	Flexible Guide Post	\$ 1,000.00	\$ 10,000.00	\$ 80.00	\$ 800.00	\$ 300.00	\$ 3,000.00	\$ 280.00	\$ 2,800.00	\$ 90.00	\$ 900.00
46	138	LF	Cement Conc. Traffic Curb and Gutter	\$ 71.79	\$ 9,907.02	\$ 145.00	\$ 20,010.00	\$ 50.00	\$ 6,900.00	\$ 61.00	\$ 8,418.00	\$ 82.00	\$ 11,316.00
47	100	SY	Cement Conc. Sidewalk	\$ 105.59	\$ 10,559.00	\$ 160.00	\$ 16,000.00	\$ 100.00	\$ 10,000.00	\$ 310.00	\$ 31,000.00	\$ 137.00	\$ 13,700.00
48	1	LS	CSWPPP and TESC Plan	\$ 20,000.00	\$ 20,000.00	\$ 1,200.00	\$ 1,200.00	\$ 3,000.00	\$ 3,000.00	\$ 1,000.00	\$ 1,000.00	\$ 7,000.00	\$ 7,000.00
49	20	EA	Inlet Protection	\$ 15.00	\$ 300.00	\$ 95.00	\$ 1,900.00	\$ 100.00	\$ 2,000.00	\$ 90.00	\$ 1,800.00	\$ 100.00	\$ 2,000.00
50	1	LS	Temporary Erosion and Sediment Control	\$ 50,000.00	\$ 50,000.00	\$ 20,000.00	\$ 20,000.00	\$ 50,000.00	\$ 50,000.00	\$ 64,000.00	\$ 64,000.00	\$ 65,000.00	\$ 65,000.00
51	4	ACRE	Seeding Fertilizing and Mulching	\$ 6,500.00	\$ 26,000.00	\$ 4,275.00	\$ 17,100.00	\$ 7,000.00	\$ 28,000.00	\$ 6,600.00	\$ 26,400.00	\$ 4,400.00	\$ 17,600.00
52	3,023	CY	Topsoil Type A	\$ 30.00	\$ 90,690.00	\$ 64.00	\$ 193,472.00	\$ 75.00	\$ 226,725.00	\$ 67.00	\$ 202,541.00	\$ 52.00	\$ 157,196.00
53	6,171	LF	Paint Line	\$ 1.00	\$ 6,171.00	\$ 2.00	\$ 12,342.00	\$ 2.00	\$ 12,342.00	\$ 1.50	\$ 9,256.50	\$ 1.00	\$ 6,171.00
54	1	CALC	Permanent Signage	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00

Subtotal of Bid Items	\$6,626,019.70
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\$4,580,849.68

793,976.00

\$5,820,806.00

\$4,671,386.50

9.1% Sales Tax

\$416,857.32

\$527,251.82

\$529,693.35

\$425,096.17

Total Lump Sum Bid Amount

\$4,997,707.00

\$6,321,227.82

\$6,350,499.35

\$5,096,482.67

Prepared by Project Manager: Samantha Harper, P.E.

Date: 1/25/2024

Reviewed by Eng. Serv. Manager:

Reviewed by County Engineer: Monte Reinders, P.E.

Date: 1.29.24

BID & CONTRACTOR VERIFICATION SUMMARY

Form Version Date: 1/25/2024

Jefferson County Public Works

Project Name	PHASE 3 Low Pressure Sewer Collection System for PORT HADLOCK UGA
County Project No.	405-2114-0

Bid Opening Date: 24-Jan-24

Bid Opening Time: 2:00pm

[illegible]