

## ADDENDUM NO. 1

The following general questions have been received and the responses are as follows:

Q1. *What is the contract bonding estimate?*

The anticipated bonding capacity is listed in Section 00 10 00 – Invitation to Bid as \$7,500,000 to \$8,500,000.00 for the potential combined Base and Optional bid awards.

Q2. *There does not appear to be a KRD specific format bid bond form in the contract documents package. Is the bidder free to use their own form?*

The District does not have a preferred bid bond form format. Use of a surety's form or industry standard (e.g. American Institute of Architects Document 310) form is acceptable.

Q3. *Was the intent to have two Base Bid Items 260.0?*

See attached for revised bid form. Both line items are needed but the numbering is incorrect. The first of the two items has been corrected to "250.0" for the drainage crossing near SBC Sta. 664+80 which was described in the Base Reach Item Descriptions using the original record drawing terms "overshot" (low bank overflow drainage into the original canal) and "undershot" (culverted drainage flow under the original canal). For conversion from open canal to closed conduit at this location, this drainage crossing is shown as a ditch over the new pipeline and then culverts under the replacement O&M access road.

Q4. *What is the anticipated decision point on whether the Optional Bid item will be included in the award?*

The Optional Bid item won't be considered in selection of Apparent Low Bidder and won't be included in an initial award. It is anticipated that additional funding may be available in the new year (January 2025). At that time, the District may elect to amend the contract through change order award of the Optional Bid item based on the pricing submitted at time of Bid. The successful bidder will not be obligated to accept the change order for award of the Optional Bid work.

Q5. *What are the anticipated access routes for the site?*

Access to the site is anticipated to be the KRD O&M access road along canal lateral SB11.7 as accessed from Weaver Road, a public Kittitas County roadway. High Ranch Ridge Road, which crosses the canal alignment near Sta. 660+93, is a privately maintained roadway and is not available for use by construction traffic.

For the SB9.9 lateral relocation to pipeline for future connection off of turnout SB10.4 near canal alignment Sta. 551+00, upstream of the canal mainline replacement base reach, access is anticipated to be the KRD O&M access road off of Robinson Canyon Road and then along the 40'-0" wide temporary construction easement. The paved driveway along the construction easement and pipeline alignment is a private driveway and is not available for use by construction traffic. The intersection at Robinson Canyon Road is relatively narrow and may require temporary protection and restoration. The

existing KRD access control gate posts located at the entrance could be temporarily removed during mobilization this fall and then reset as part of demobilization in the spring. Temporary steel plating had previously been used to increase turning radius support onto the O&M road while protecting the existing culvert outlet, and it is anticipated that a similar temporary modification could be utilized during this construction season.

Bidders are expected to utilize best management practices for tire track-out control and sweeping of paved access points and crossings in accordance with specification Section 01 50 00, Paragraph 1.13.

Q6. *There doesn't appear to be a separate line item for imported fill, is fill anticipated for the pipeline installation?*

The cost for anticipated fill import should be included as part of the “. . . excavation, pipe bedding, . . . backfill and compaction” described for pipe installation under bid line times 210.0, 211, 210.1, and 211.1.

Q7. *Is it anticipated that surplus excavated soils unsuitable for pipe bedding and backfill can be spoiled on-site?*

Yes, it is anticipated that excess excavated soils can be disposed of on-site through incorporation of fill overtop the pipeline. Once compacted minimum cover of the pipeline has been achieved, additional soil can be mounded in a berm over the pipeline alignment prior to slope stability and site restoration seeding.

Q8. *How are the trees and brush along the banks of the existing canal to be handled?*

See attached for revised bid form. Base Bid Item 121.0 has been added for clearing and chipping all trees and brush within the canal right-of-way on the western, right bank, side of the canal from canal Sta. 664+50 through 668+90. Refuse and vegetative debris produced to be disposed of onsite by spreading across cleared area once chipped or shredded.

Q9. *Would WSDOT specification 7-17.3(2)F for low pressure air test of joints be acceptable?*

Yes, the WSDOT specification section 7-17.3(2)F “Low Pressure Air Test for Sanitary Sewers Constructed of Non Air Permeable Materials” would be an acceptable testing method alternative for specification Section 33 11 00, Paragraph 3.03.C.

Q10. *Who participated in the pre-bid job walk?*

The list of attendees at the pre-bid conference and site walk is Attachment 1 to this addendum.

The following attached changes are incorporated into requirements for the Project No. 33-SBC-1008 Contract Documents by this Addendum:

Attachment 1: Pre-Bid Meeting Attendance Sheet

Attachment 2: Section 00 41 00 – Bid Forms

- Added Addendum No. 1 to acknowledgement log in ¶2.2 on Page 2 of 15
- Schedule of Bid Prices:
  - ¶3.1 Base Reach (Sta. 655+09 to Sta. 674+94) Bid Schedule
    - Added Bid Line Item 121.0 for inclusion of tree and brush removal.
    - Corrected numbering for amended Bid Line 250.0 for Drainage Crossing – SBC 664+80
    - ¶3.1.1 Base Reach Bid Item Descriptions
      - Added description for Bid Line Item 121.0 Right-of-Way Tree and Brush Removal.

KITTITAS RECLAMATION DISTRICT

Dated this 18th day  
of October, 2024

By: \_\_\_\_\_  
David Allison

Title: \_\_\_\_\_  
Engineer

KITTITAS RECLAMATION DISTRICT (KRD)

Project No. 33-SBC-1008, the South Branch Canal Improvements – 2024-25 Milepost 12.4 to Milepost 12.8

Project

Please print your name clearly below.

October 16, 2024 / 9:am

Company	Representative Name	Email	Cell
Johansen Construction	Andy Smith	estimating@jhsaxci.com	253 574 1670
KLB	JAMES PHELLEPS	JAMESP@KLBCONSTRUCTION.COM	425-754-4820
NORTHWEST CONSTRUCTION	JASON STREULI	JSTREULI@NORTHWESTCONSTRUCTION.COM	425-508 2787
NELSON CORP	Todd Backlund	Backlund@nelson-corp.com	7425-941-3138
HD Funk	Brian Fizer	BrianF@HDFunk.com	509-209-3622
Curtis Bennett	Selland	curtisb@sellandconstruction.com	509-312-1421
Josh Therens	Corridor Contractors	Josh@corridorcontractors.com	509 821-1774
FERGUSON	WADE POTTER	wade.potter@ferguson.com	509-208-6603
LIBERTY CONCRETE	JUSTIN SCHULTZ	ESTIMATING@LIBERTYCONCRETE.COM	509-599-8890
N.A. Dagerstrom Inc.	Matthew VanDorn	bidsp@noci.com	509.928.3333
GRANITE CONSTRUCTION	DYLAN JACOBS	Dylan.Jacobs@geinc.com	509.405-0802
BAYSHORE CONSTRUCTION	SPENCER CAVE	Spencer@bayshoreco.com	425-239-7916
Belsags and Smith	Otis Lewis	estimator@belsmith.com	509-925-7247
Midway Underground	Daniel Smith	bids@midwayundergroundllc.com	360-864-8810
midway underground	Cael Sarkis		
JR Construction	Daley White	edw@jrcconstruction.com	208-262-9531
DW EXCAVATING INC	Tony Williamson	tony@dwexcavating.net	509-721-0150
Shamrock Paving	Randy Weeks	randy.w@shamrockpaving.com	253-240-4566
GRADY	Ron Nelson	RON@GRADYEXCAVATING.COM	425 328-0575
Swaggart Brothers Inc	Ron Harris	ron.harris@woodpk.com	541-561-0548
Gibson and son	Kory Gibson	Kory.gibson@hawaii.com	509-201-1023
Gibson and son	Jack Jensen	Jack.Jensen4@gmail.com	360-510-4005
Pacific Civil	Andy Albrecht	aalbrecht@pacivil.com	253-606-6273
Halme Construction, Inc.	Tyrel Anderson	Kwidman@halmeconstruction.com	509-721-1238
Imco General Construction	Luke Byford	LByford@ImcoConstruction.com	(360)815-2480
Concrete Engineering Solutions	Greg Robbins	greg.robbins@concrete.com	509-492-1341
OLSON BROTHERS & X	JASON DUKE	JASONDUKE@OLSONBROTHERS.NET	425 283 653
Tom Hawken	TANISSA	thawken@telco.com	208-821-6556

**SECTION 00 41 00 – BID FORMS**

PART 1 – GENERAL

1.01 Bid Forms

- A. Bid Form (see attached)
- B. Payment Bond (see attached)

PART 2 – PRODUCTS

(Not used)

PART 3 – EXECUTION

(Not used)

END OF SECTION

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**BID FORM  
(STIPULATED PRICE BASIS)**

1. GENERAL

1.1. The undersigned (Bidder) proposes and agrees, if this Bid is accepted, to enter into an Agreement with District in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

1.2. This Bid is submitted to:

Owner: Kittitas Reclamation District ("District")  
Mail Address: P.O. Box 276, Ellensburg, WA 98926  
Physical Address: 315 N. Water St., Ellensburg, WA 98926  
Project Number: 33-SBC-1008  
Project Name: South Branch Canal Improvements –  
2024-25 Reaches (Milepost 12.4 to Milepost 12.8)

1.3. This Bid is submitted by:

Bidder Name: \_\_\_\_\_

Date Submitted: \_\_\_\_\_

Business Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Telephone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

Washington Contractor's License No.: \_\_\_\_\_

Contractor's License Class (where applicable): \_\_\_\_\_

2. BIDDER'S ACKNOWLEDGEMENTS

- 2.1. Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 60 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.
- 2.2. Bidder has examined and carefully studied the Bidding Documents, the other related data identified in the Bidding Documents, and the following Addenda, receipt of which is hereby acknowledged.

Addendum No(s).	Addendum No(s).
01	

(Bidder shall insert number of each Addendum received.)

- 2.3. Bidder has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- 2.4. Bidder is familiar with and is satisfied as to all Laws and Regulations that may affect cost, progress, and performance of the Work.
- 2.5. Bidder has carefully studied: drawings of physical conditions relating to existing surface or subsurface structures at the Site.
- 2.6. Bidder has considered the information known to Bidder; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and the Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, including applying the specific means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents; and (3) Bidder's safety precautions and programs.
- 2.7. Based on information and observations referred to in paragraph above, Bidder does not consider that further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price(s) Bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.



- 2.8. Bidder is aware of the general nature of work to be performed by District and others at the Site that relates to the Work as indicated in the Bidding Documents.
  - 2.9. Bidder has given District written notice of conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and the written resolution thereof by District is acceptable to Bidder.
  - 2.10. The Bidding Documents are generally sufficient to indicate and convey understanding of terms and conditions for the performance of the Work for which this Bid is submitted.
3. SCHEDULE OF BID PRICES

Fill in all Bid items completely, including lump sums, unit prices, and alternates. Quote in figures only, unless words are specifically requested.

3.1. Base Reach (Sta. 655+09 to Sta. 675+94) Bid Schedule

The base bid improvements in these documents are for roadway improvements and pipeline replacement of open channel from the existing 78-inch steel reinforced HDPE pipe transition as work related to canal improvements for 2,100 feet between Stations SBC 655+09 (MP12.40) and Station SBC 674+94 (MP12.80) and for the lateral pipeline beginning at turnout 10.4 and running 1,080 feet .

Item No.	Approx. Quantity	Unit	Item Description	Unit Price	Total Amount
<b>000.0</b>	-	-	<b>CONTRACTOR ADMINISTRATION</b>	-	-
010.0	1	Lump Sum	Mobilization (5% max.)	\$	\$
020.0	1	Lump Sum	Permit Documentation / Compliance (administrative allowance)	\$	\$
030.0	1	Lump Sum	General Contractor Margin (administrative allowance)	\$	\$
050.0	1	Lump Sum	Record Document Maintenance (administrative allowance)	\$	\$
060.0	1	Lump Sum	Demobilization (3% max.)	\$	\$
<b>100.0</b>	-	-	<b>SITE PREPARATION (Sta. 655+09 to 675+94)</b>	-	-
110.0	2,100	Lineal Feet	Access Improvement (O&M road clearing, canal removal and rough grade)	\$	\$
120.0	1	Lump Sum	Staging / Site Improvements (staging site clear and rough grade)	\$	\$
121.0	0.4	Acre	Tree & Brush Removal (clear and chip right bank to KRD right-of-way Sta. 664+50 to 668+90)	\$	\$
130.0	1	Lump Sum	Develop and Maintain Erosion Control / SWPP Plan	\$	\$
140.0	50	Cubic Yard	Quarry Spalls (allowance – as approved by District)	\$	\$
<b>200.0</b>	-	-	<b>CANAL PIPING (Sta. P135+54 to P156+40)</b>	-	-
210.0	1,960	Lineal Feet	78" Pipe Installation (inclds. excav., materials, placing, jointing, backfill & compaction)	\$	\$
211.0	40	Lineal Feet	72" Pipe Installation (inclds. excav., materials, placing, jointing, backfill & compaction)	\$	\$
215.0	50	Cubic Yard	Rock Excavation (allowance – as approved by District)	\$	\$
220.0	1	Each	Control Structure SB12.8 w/ 0.0L and 0.0R (inclds. mainline struct., turnout piping, & meters)	\$	\$
221.0	30	Each	Control Structure aluminum stoplogs (Detail 2/C502)	\$	\$
230.0	1	Each	30" Access Riser (Sta. P145+02)	\$	\$
235.0	5	Each	8" Vent (Sta. P138+52, 141+91, 148+87, 152+37, 156+13)	\$	\$
240.0	2	Each	Irrigation Turnouts (12.6 and 12.7)	\$	\$

Item No.	Approx. Quantity	Unit	Item Description	Unit Price	Total Amount
250.0	1	Each	Drainage Crossing – SBC 664+80	\$	\$
260.0	1	Each	Transition Structure	\$	\$
<b>300.0</b>	<b>-</b>	<b>-</b>	<b>SB10.4 Lateral Pipeline (SB10.4 Sta. 0+60 to 11+40)</b>		
310.0	1,175	LF	Burial and capping of 16" DR25 C905 pipe for the future reroute of SB9.9 at SB10.4	\$	\$
<b>400.0</b>	<b>-</b>	<b>-</b>	<b>SITE RESTORATION (Sta. 528+00 to 720+00)</b>	<b>-</b>	<b>-</b>
410.0	2,000	Lineal Feet	Wire Fence (allowance for relocation or repair of existing fencing displaced during construction)	\$	\$
420.0	19,200	Lineal Feet	Canal Access Road (restore rough grade and final grade with crushed surfacing)	\$	\$
430.0	2,100	Lineal Feet	Restoration Seeding (Main canal only, no reseeding of SB10.4 lateral)	\$	\$
<b>SUB-TOTAL BASE BID PRICE</b>					\$
Sales and Use Tax (see acknowledgement below)					\$
<b>TOTAL BASE BID PRICE</b>					\$

- Acknowledgement that pursuant to RCW 82.04.050, the District is exempt from paying State of Washington sales and use tax on equipment and labor portions of the Project cost. In the estimated "Sales & Use Tax" line in the Bid Schedules, Bidders shall include the combined Washington State and unincorporated Kittitas County estimated Sales and Use Taxes that the Contractor will pay on purchases of materials and supplies used or consumed in the Project.

### 3.1.1. Base Reach Bid Item Descriptions

#### 000.0 Contract Administration

010.0 Mobilization (5% Max.): Includes bonds, insurance, site work trailers and miscellaneous construction facilities, temporary utilities, preconstruction conference and submittals, other startup costs for construction, The payment for mobilization will be made when the items listed herein, have been completed and the Engineer is satisfied that the Contractor is diligently pursuing commencement of the Work.

020.0 Permit Documentation / Compliance: Includes the creation and securing of permits related to maintenance of work related to temporary construction activities. Permit fees associated with permits are incidental to this bid item.

030.0 General Contractor Margin: Includes all contractor markup/profit related to materials, labor, and overhead related to the project not otherwise accounted for in individual line item pricing.

050.0 Record Document Maintenance: Includes all record documentation associated with the project including design drawing as-built redlines, O&M Manuals, warranty documentation delivery, etc.

060.0 Demobilization (3% Max.): Includes removal of all on-site construction equipment, site work trailers and miscellaneous construction facilities, temporary utilities, site cleanup, and other demobilization activities. Payment for demobilization will be made at the time of the final payment upon final acceptance of the Work by the Owner. The payment for demobilization will be made when all Work is complete, including but not limited to removal of work trailers, warranty, and O&M Manuals provided, unused material removal, all equipment removed, road work complete, etc.

### 100.0 Site Preparation

110.0 Access Improvement: Includes all equipment, materials, and labor for site improvements necessary to provide adequate access to project and staging area for the use of heavy construction equipment and materials delivery. This Bid Item includes survey associated with establishment of ROW Centerline. Any damage to public or private roads will be the responsibility of the contractor to repair or replace at the end of the project at no cost to the Owner.

120.0 Staging / Site Improvements: Includes all materials, equipment and labor required to improve a staging area within the project right-of-way alignment for project use, rough grading, and any removal of existing items along the canal such as turnouts, concrete headwalls, bridge, ect. Also includes any cost of securing and maintaining a lease for staging area(s) at the Contractor's option outside of project right-of-way.

121.0 Right-of-Way Tree and Brush Removal: Includes all materials, equipment and labor required to cut all trees and brush along the western, right bank, of the canal up to the right-of-way in the Catlin Canyon drainage from Sta. 664+50 through Sta. 668+90. Woody debris and vegetative refuse to be chipped and spread across the area cleared.

130.0 Develop, Implement, and Maintain Erosion Control / SWPP Plan: Includes all work related to the creation, implementation, and maintenance of a SWPPP specific to the project and the Contractor's planned means and methods.

140.0 Quarry Spalls (Optional): Includes all materials, equipment, hauling, and placement of quarry spalls on to improve the subbase of access road or other areas as directed by Engineer. This item is optional and only required with approval and direction by Engineer.

### 200.0 Canal Piping

210.0 78" Pipe Installations: Includes all materials, equipment, and labor necessary to install 78" pipe along canal alignment. Includes pipeline

**Solicitation: 33-SBC-1004**

**South Branch Canal Improvements - Robinson Siphon to Milepost 10.4**

Bid Opening Date: 9/11/2020

<b>South Branch Canal Improvements - Robinson Siphon to Milepost 10.4</b>			
	<b>Bidders</b>	<b>Bid Amount</b>	<b>% of Engrs.</b>
0	<b>Engineers' Opinion of Cost</b>	\$1,936,408.00	100.0%
3	<b>DW Excavating, Inc.</b> P.O. Box 1089, Davenport, WA 99122	\$2,082,861.00	107.6%
8	<b>Pipkin Construction</b> P.O. Box 3181, Wenatchee, WA 98807	\$2,363,809.95	122.1%
7	<b>Strider Construction Co., Inc.</b> 4721 Northwest Drive, Bellingham, WA 98226	\$2,333,340.00	120.5%
5	<b>Granite Construction Company</b> 80 Pond Road, Yakima, WA 98901	\$2,143,800.00	110.7%
6	<b>Murphy Brothers</b> 110 N. Hayford Rd., Spokane, WA 99224	\$2,147,851.00	110.9%
9	<b>N.A. Degerstrom, Inc.</b> 3303 N. Sullivan Road, Spokane Valley, WA 99216	\$2,923,000.00	150.9%
4	<b>Hurst Construction LLC</b> P.O. Box 990, Wenatchee, WA 98807	\$2,116,639.08	109.3%
1	<b>Belsaas &amp; Smith</b> P.O. Box 926, Ellensburg, WA 98926	\$2,019,000.00	104.3%
2	<b>Halme</b> 8727 W. Hwy. 2 #100, Spokane, WA 99224	\$2,062,922.04	106.5%

	<b><u>Statistics</u></b>	<b><u>Bid Amount</u></b>	<b><u>% of Low</u></b>
Engineer's Opinion:		\$1,936,408.00	95.9%
Apparent Low Bid:		\$2,019,000.00	100.0%
Bidders' Average:		\$2,243,691.45	111.1%
Bidders' Median:		\$2,143,800.00	106.2%
Bidders' Deviation:		\$264,209.87	13.1%

**Solicitation: 33-SBC-1004 Bid Tabs:**  
**SBC Improvements - Robinson Siphon to Milepost 10.4**

				Engineers' Opinion of Cost		DW Excavating, Inc. P.O. Box 1089 Davenport, WA 99122		Pipkin Construction P.O. Box 3181 Wenatchee, WA 98807		Strider Construction Co., Inc. 4721 Northwest Drive Bellingham, WA 98226		Granite Construction Company 80 Pond Road Yakima, WA 98901		Murphy Brothers 110 N. Hayford Rd. Spokane, WA 98901	
Item No.	Approx. Quantity	Unit	Item Description	Unit Price	Total Engr's	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
000.0	-	-	CONTRACTOR ADMINISTRATION	-	-	-	-	-	-	-	-	-	-	-	-
010.0	1	Lump Sum	Mobilization (5% max.)	\$ 68,315.00	\$ 68,315.00	\$ 104,100.00	\$ 104,100.00	\$ 110,000.00	\$ 110,000.00	\$ 100,000.00	\$ 100,000.00	\$ 55,000.00	\$ 55,000.00	\$ 105,000.00	\$ 105,000.00
020.0	1	Lump Sum	Permit documentation / compliance	\$ 34,758.00	\$ 34,758.00	\$ 1,100.00	\$ 1,100.00	\$ 4,500.00	\$ 4,500.00	\$ 10,000.00	\$ 10,000.00	\$ 1,500.00	\$ 1,500.00	\$ 2,750.00	\$ 2,750.00
030.0	1	Lump Sum	General Contractor Margin	\$ 273,260.00	\$ 273,260.00	\$ 196,800.00	\$ 196,800.00	\$ 200,000.00	\$ 200,000.00	\$ 100,000.00	\$ 100,000.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
040.0	1	Lump Sum	Sales and Use Tax	\$ 143,424.00	\$ 143,424.00	\$ 154,286.00	\$ 154,286.00	\$ 181,159.95	\$ 181,159.95	\$ 172,840.00	\$ 172,840.00	\$ 164,299.00	\$ 164,299.00	\$ 159,100.00	\$ 159,100.00
050.0	1	Lump Sum	Record Document Maintenance	\$ 9,250.00	\$ 9,250.00	\$ 525.00	\$ 525.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00	\$ 5,000.00	\$ 1,500.00	\$ 1,500.00	\$ 8,500.00	\$ 8,500.00
060.0	1	Lump Sum	Demobilization (3% max.)	\$ 40,900.00	\$ 40,900.00	\$ 11,900.00	\$ 11,900.00	\$ 15,000.00	\$ 15,000.00	\$ 12,000.00	\$ 12,000.00	\$ 10,000.00	\$ 10,000.00	\$ 40,000.00	\$ 40,000.00
110.0	1	Lump Sum	Access Improvement (O&M road clear and rough grade)	\$ 47,183.00	\$ 47,183.00	\$ 20,100.00	\$ 20,100.00	\$ 105,000.00	\$ 105,000.00	\$ 50,000.00	\$ 50,000.00	\$ 45,000.00	\$ 45,000.00	\$ 75,000.00	\$ 75,000.00
120.0	1	Lump Sum	Staging Site Improvements (staging site clear and rough grade)	\$ 5,273.00	\$ 5,273.00	\$ 3,500.00	\$ 3,500.00	\$ 42,500.00	\$ 42,500.00	\$ 28,000.00	\$ 28,000.00	\$ 2,500.00	\$ 2,500.00	\$ 6,500.00	\$ 6,500.00
130.0	1	Lump Sum	Erosion Control / SWPP Plan	\$ 12,777.00	\$ 12,777.00	\$ 11,600.00	\$ 11,600.00	\$ 10,000.00	\$ 10,000.00	\$ 7,500.00	\$ 7,500.00	\$ 10,000.00	\$ 10,000.00	\$ 23,000.00	\$ 23,000.00
140.0	250	Lineal Feet	Wire Fence and Gates (incls. siphon outlet and vehicle gate)	\$ 72.00	\$ 18,000.00	\$ 63.00	\$ 15,750.00	\$ 30.00	\$ 7,500.00	\$ 30.00	\$ 7,500.00	\$ 80.00	\$ 20,000.00	\$ 26.00	\$ 6,500.00
211.0	2,100	Lineal Feet	Trench Excavation and Final Grade (incls. common borrow, compaction, & stabilization seeding)	\$ 75.15	\$ 157,815.00	\$ 20.00	\$ 42,000.00	\$ 45.00	\$ 94,500.00	\$ 170.00	\$ 357,000.00	\$ 30.00	\$ 63,000.00	\$ 90.00	\$ 189,000.00
212.0	2,100	Lineal Feet	Pipe Materials (incls. material and delivery)	\$ 298.00	\$ 625,800.00	\$ 380.00	\$ 798,000.00	\$ 365.00	\$ 766,500.00	\$ 390.00	\$ 819,000.00	\$ 450.00	\$ 945,000.00	\$ 465.00	\$ 976,500.00
213.0	2,100	Lineal Feet	Pipe Bedding, Install, and Haunching (incls. placement and compaction)	\$ 119.10	\$ 250,110.00	\$ 124.00	\$ 260,400.00	\$ 145.00	\$ 304,500.00	\$ 95.00	\$ 199,500.00	\$ 155.00	\$ 325,500.00	\$ 60.00	\$ 126,000.00
214.0	2,100	Lineal Feet	Trench Initial Backfill and Compaction (incls. select borrow & compaction)	\$ 44.61	\$ 93,681.00	\$ 6.00	\$ 12,600.00	\$ 70.00	\$ 147,000.00	\$ 50.00	\$ 105,000.00	\$ 65.00	\$ 136,500.00	\$ 75.00	\$ 157,500.00
215.0	600	Cubic Yard	Rock Excavation	\$ 8.37	\$ 5,022.00	\$ 157.00	\$ 94,200.00	\$ 35.00	\$ 21,000.00	\$ 50.00	\$ 30,000.00	\$ 40.00	\$ 24,000.00	\$ 40.00	\$ 24,000.00
220.0	1	Each	Overshot & Undershot Drains (includes all materials and installation)	\$ 6,720.00	\$ 6,720.00	\$ 12,300.00	\$ 12,300.00	\$ 21,500.00	\$ 21,500.00	\$ 25,000.00	\$ 25,000.00	\$ 20,000.00	\$ 20,000.00	\$ 23,500.00	\$ 23,500.00
230.0	1	Each	Telemetry Station (Includes transducer, cell comm., & solar)	\$ 39,378.00	\$ 39,378.00	\$ 20,000.00	\$ 20,000.00	\$ 26,150.00	\$ 26,150.00	\$ 20,000.00	\$ 20,000.00	\$ 40,000.00	\$ 40,000.00	\$ 21,000.00	\$ 21,000.00
240.0	2	Each	Canal Control Structure (Includes structure & install w/ misc./ metal)	\$ 30,868.00	\$ 61,736.00	\$ 111,850.00	\$ 223,700.00	\$ 75,000.00	\$ 150,000.00	\$ 80,000.00	\$ 160,000.00	\$ 60,000.00	\$ 120,000.00	\$ 47,500.00	\$ 95,000.00
250.0	2	Each	Replacement Irrigation Turnout, Piping, and Delivery Boxes (SB10.1 and SB10.4)	\$ 13,065.00	\$ 26,130.00	\$ 33,000.00	\$ 66,000.00	\$ 38,000.00	\$ 76,000.00	\$ 50,000.00	\$ 100,000.00	\$ 30,000.00	\$ 60,000.00	\$ 32,000.00	\$ 64,000.00
270.0	2	Each	Pipeline to Canal Transitions (Includes both upstream and downstream)	\$ 8,438.00	\$ 16,876.00	\$ 17,000.00	\$ 34,000.00	\$ 40,000.00	\$ 80,000.00	\$ 12,500.00	\$ 25,000.00	\$ 50,000.00	\$ 100,000.00	\$ 22,500.00	\$ 45,000.00
Total SBC Improvements - Robinson Siphon to Milepost 10.4 Summation					\$ 1,936,408.00		\$ 2,082,861.00		\$ 2,363,809.95		\$ 2,333,340.00		\$ 2,143,800.00		\$ 2,147,851.00
Actual SBC Improvements - Robinson Siphon to Milepost 10.4 Bid Price					\$ 1,936,408.00		\$ 2,082,861.00		\$ 2,363,809.95		\$ 2,333,340.00		\$ 2,143,800.00		\$ 2,147,851.00
Total Bid Price variance from Summed Line Items:					\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00

**NOTE:**

- [A] Murphy Bros. Bid Item 140.0 appeared to have typo. of \$6,500.00 reported here as \$6,500.00 consistent with unit price and total sum.
- [B] DW Excav. Bid Item 030.00 appeared to have typo with unit bid price of \$196,800.00, and not the \$196,000 written in the line item total, matching the bid sum value reported here.

**Solicitation: 33-SBC-1004 Bid Tabs:**  
**SBC Improvements - Robinson Siphon to Milepost 10.4**

				N.A. Degerstrom, Inc. 3303 N. Sullivan Road Spokane Valley, WA 99216		Hurst Construction LLC P.O. Box 990 Wenatchee, WA 98807		Belsaas & Smith Construction, Inc P.O. Box 926 Ellensburg, WA 98926		Halme Construction, Inc. 8727 W. Hwy. 2, #100 Spokane, WA 99224		Bidder No. 10 Street Address City, ST Zipcode	
Item No.	Approx. Quantity	Unit	Item Description	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
000.0	-	-	CONTRACTOR ADMINISTRATION	-	-	-	-	-	-	-	-	-	-
010.0	1	Lump Sum	Mobilization (5% max.)	\$ 140,000.00	\$ 140,000.00	\$ 84,500.00	\$ 84,500.00	\$ 99,000.00	\$ 99,000.00	\$ 100,000.00	\$ 100,000.00		
020.0	1	Lump Sum	Permit documentation / compliance	\$ 500.00	\$ 500.00	\$ 3,000.00	\$ 3,000.00	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00		
030.0	1	Lump Sum	General Contractor Margin	\$ 290,000.00	\$ 290,000.00	\$ 1.00	\$ 1.00	\$ 95,000.00	\$ 95,000.00	\$ 20,000.00	\$ 20,000.00		
040.0	1	Lump Sum	Sales and Use Tax	\$ 130,000.00	\$ 130,000.00	\$ 156,788.08	\$ 156,788.08	\$ 153,000.00	\$ 153,000.00	\$ 163,098.69	\$ 163,098.69		
050.0	1	Lump Sum	Record Document Maintenance	\$ 7,500.00	\$ 7,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00	\$ 10,000.00	\$ 10,000.00		
060.0	1	Lump Sum	Demobilization (3% max.)	\$ 20,000.00	\$ 20,000.00	\$ 5,000.00	\$ 5,000.00	\$ 37,000.00	\$ 37,000.00	\$ 10,000.00	\$ 10,000.00		
110.0	1	Lump Sum	Access Improvement (O&M road clear and rough grade)	\$ 50,000.00	\$ 50,000.00	\$ 107,000.00	\$ 107,000.00	\$ 51,000.00	\$ 51,000.00	\$ 38,449.39	\$ 38,449.39		
120.0	1	Lump Sum	Staging Site Improvements (staging site clear and rough grade)	\$ 10,000.00	\$ 10,000.00	\$ 3,000.00	\$ 3,000.00	\$ 20,000.00	\$ 20,000.00	\$ 10,000.00	\$ 10,000.00		
130.0	1	Lump Sum	Erosion Control / SWPP Plan	\$ 15,000.00	\$ 15,000.00	\$ 6,000.00	\$ 6,000.00	\$ 8,000.00	\$ 8,000.00	\$ 500.00	\$ 500.00		
140.0	250	Lineal Feet	Wire Fence and Gates (incls. siphon outlet and vehicle gate)	\$ 50.00	\$ 12,500.00	\$ 95.00	\$ 23,750.00	\$ 30.00	\$ 7,500.00	\$ 49.36	\$ 12,340.00		
211.0	2,100	Lineal Feet	Trench Excavation and Final Grade (incls. common borrow, compaction, & stabilization seeding)	\$ 100.00	\$ 210,000.00	\$ 55.00	\$ 115,500.00	\$ 53.00	\$ 111,300.00	\$ 32.35	\$ 67,935.00		
212.0	2,100	Lineal Feet	Pipe Materials (incls. material and delivery)	\$ 400.00	\$ 840,000.00	\$ 403.00	\$ 846,300.00	\$ 367.00	\$ 770,700.00	\$ 473.33	\$ 993,993.00		
213.0	2,100	Lineal Feet	Pipe Bedding, Install, and Haunching (incls. placement and compaction)	\$ 165.00	\$ 346,500.00	\$ 116.00	\$ 243,600.00	\$ 148.00	\$ 310,800.00	\$ 58.10	\$ 122,010.00		
214.0	2,100	Lineal Feet	Trench Initial Backfill and Compaction (incls. select borrow & compaction)	\$ 165.00	\$ 346,500.00	\$ 57.00	\$ 119,700.00	\$ 59.00	\$ 123,900.00	\$ 58.10	\$ 122,010.00		
215.0	600	Cubic Yard	Rock Excavation	\$ 70.00	\$ 42,000.00	\$ 30.00	\$ 18,000.00	\$ 28.00	\$ 16,800.00	\$ 47.77	\$ 28,662.00		
220.0	1	Each	Overshot & Undershot Drains (includes all materials and installation)	\$ 35,000.00	\$ 35,000.00	\$ 49,000.00	\$ 49,000.00	\$ 21,000.00	\$ 21,000.00	\$ 44,441.03	\$ 44,441.03		
230.0	1	Each	Telemetry Station (Includes transducer, cell comm., & solar)	\$ 27,500.00	\$ 27,500.00	\$ 24,000.00	\$ 24,000.00	\$ 24,000.00	\$ 24,000.00	\$ 16,928.69	\$ 16,928.69		
240.0	2	Each	Canal Control Structure (Includes structure & install w/ misc./ metal)	\$ 100,000.00	\$ 200,000.00	\$ 104,000.00	\$ 208,000.00	\$ 40,000.00	\$ 80,000.00	\$ 62,762.95	\$ 125,525.90		
250.0	2	Each	Replacement Irrigation Turnout, Piping, and Delivery Boxes (SB10.1 and SB10.4)	\$ 50,000.00	\$ 100,000.00	\$ 35,000.00	\$ 70,000.00	\$ 24,000.00	\$ 48,000.00	\$ 37,700.45	\$ 75,400.90		
270.0	2	Each	Pipeline to Canal Transitions (Includes both upstream and downstream)	\$ 50,000.00	\$ 100,000.00	\$ 15,500.00	\$ 31,000.00	\$ 19,000.00	\$ 38,000.00	\$ 48,313.72	\$ 96,627.44		
Total SBC Improvements - Robinson Siphon to Milepost 10.4 Summe					\$ 2,923,000.00		\$ 2,116,639.08		\$ 2,019,000.00		\$ 2,062,922.04		
Actual SBC Improvements - Robinson Siphon to Milepost 10.4 Bid Pr					\$2,923,000.00		\$2,116,639.08		\$2,019,000.00		\$2,062,922.04		
Total Bid Price variance from Sum					\$0.00		\$0.00		\$0.00		\$0.00		\$0.00

**NOTE:**

- [A] Murphy Bros. Bid Item 140.0 appeared to have typo. of \$6,500.00 reporte
- [B] DW Excav. Bid Item 030.00 appeared to have typo with unit bid price of \$1

Item No.	Approx. Quantity	Unit	Item Description	Unit Bid Min.	Unit Bid Max.	Unit Bid Avg.	Unit Bid Geom. Mean	Unit Bid Median	Unit Bid Std. Dev.	Line Item Bid Median	Line Item Bid Std. Dev.
000.0	-	-	CONTRACTOR ADMINISTRATION	-	-	-	-	-	-	-	-
010.0	1	Lump Sum	Mobilization (5% max.)	\$ 55,000.00	\$ 110,000.00	\$ 99,733.33	\$ 97,200.47	\$ 100,000.00	\$ 21,101.40	\$ 100,000.00	\$ 21,101.40
020.0	1	Lump Sum	Permit documentation / compliance	\$ 1,100.00	\$ 10,000.00	\$ 3,372.22	\$ 2,439.76	\$ 2,750.00	\$ 2,732.02	\$ 2,750.00	\$ 2,732.02
030.0	1	Lump Sum	General Contractor Margin	\$ 1.00	\$ 200,000.00	\$ 100,200.33	\$ 2,347.95	\$ 95,000.00	\$ 101,046.90	\$ 95,000.00	\$ 101,046.90
040.0	1	Lump Sum	Sales and Use Tax	\$ 154,286.00	\$ 181,159.95	\$ 159,396.86	\$ 158,803.33	\$ 159,100.00	\$ 13,458.56	\$ 159,100.00	\$ 13,458.56
050.0	1	Lump Sum	Record Document Maintenance	\$ 525.00	\$ 5,000.00	\$ 4,280.56	\$ 2,853.70	\$ 2,500.00	\$ 3,372.56	\$ 2,500.00	\$ 3,372.56
060.0	1	Lump Sum	Demobilization (3% max.)	\$ 10,000.00	\$ 15,000.00	\$ 17,877.78	\$ 14,682.05	\$ 12,000.00	\$ 11,681.30	\$ 12,000.00	\$ 11,681.30
100.0	-	-	SITE PREPARATION (Sta. 528+75 to 551+70)	-	-	-	-	-	-	-	-
110.0	1	Lump Sum	Access Improvement (O&M road clear and rough grade)	\$ 20,100.00	\$ 105,000.00	\$ 60,172.15	\$ 53,736.75	\$ 50,000.00	\$ 27,930.81	\$ 50,000.00	\$ 27,930.81
120.0	1	Lump Sum	Staging Site Improvements (staging site clear and rough grade)	\$ 2,500.00	\$ 42,500.00	\$ 14,000.00	\$ 9,047.18	\$ 10,000.00	\$ 12,892.72	\$ 10,000.00	\$ 12,892.72
130.0	1	Lump Sum	Erosion Control / SWPP Plan	\$ 7,500.00	\$ 11,600.00	\$ 10,177.78	\$ 7,465.54	\$ 10,000.00	\$ 5,895.15	\$ 10,000.00	\$ 5,895.15
140.0	250	Lineal Feet	Wire Fence and Gates (incls. siphon outlet and vehicle gate)	\$ 30.00	\$ 80.00	\$ 50.37	\$ 45.46	\$ 49.36	\$ 23.26	\$ 12,340.00	\$ 5,814.94
200.0	-	-	CANAL PIPING (Sta. 530+26 to Sta. 551+25)	-	-	-	-	-	-	-	-
211.0	2,100	Lineal Feet	Trench Excavation and Final Grade (incls. common borrow, compaction, & stabilization seeding)	\$ 20.00	\$ 170.00	\$ 66.15	\$ 53.99	\$ 53.00	\$ 44.50	\$ 111,300.00	\$ 93,452.28
212.0	2,100	Lineal Feet	Pipe Materials (incls. material and delivery)	\$ 365.00	\$ 450.00	\$ 410.37	\$ 408.53	\$ 400.00	\$ 39.38	\$ 840,000.00	\$ 82,699.18
213.0	2,100	Lineal Feet	Pipe Bedding, Install, and Haunching (incls. placement and compaction)	\$ 95.00	\$ 155.00	\$ 118.46	\$ 111.27	\$ 124.00	\$ 37.60	\$ 260,400.00	\$ 78,967.14
214.0	2,100	Lineal Feet	Trench Initial Backfill and Compaction (incls. select borrow & compaction)	\$ 6.00	\$ 70.00	\$ 47.75	\$ 34.18	\$ 57.50	\$ 39.35	\$ 123,900.00	\$ 82,628.83
215.0	600	Cubic Yard	Rock Excavation	\$ 35.00	\$ 157.00	\$ 70.50	\$ 57.58	\$ 45.00	\$ 37.87	\$ 24,000.00	\$ 22,723.93
220.0	1	Each	Overshot & Undershot Drains (includes all materials and installation)	\$ 12,300.00	\$ 25,000.00	\$ 19,700.00	\$ 19,069.02	\$ 20,750.00	\$ 11,505.02	\$ 23,500.00	\$ 11,505.02
230.0	1	Each	Telemetry Station (Includes transducer, cell comm., & solar)	\$ 20,000.00	\$ 40,000.00	\$ 26,537.50	\$ 25,433.02	\$ 23,075.00	\$ 6,346.07	\$ 24,000.00	\$ 6,346.07
240.0	2	Each	Canal Control Structure (Includes structure & install w/ misc./ metal)	\$ 60,000.00	\$ 111,850.00	\$ 81,712.50	\$ 79,658.96	\$ 77,500.00	\$ 24,038.78	\$ 150,000.00	\$ 48,077.56
250.0	2	Each	Replacement Irrigation Turnout, Piping, and Delivery Boxes (SB10.1 and SB10.4)	\$ 30,000.00	\$ 50,000.00	\$ 37,750.00	\$ 37,033.71	\$ 35,500.00	\$ 8,173.68	\$ 70,000.00	\$ 16,347.35
270.0	2	Each	Pipeline to Canal Transitions (Includes both upstream and downstream)	\$ 12,500.00	\$ 50,000.00	\$ 29,875.00	\$ 25,532.73	\$ 28,500.00	\$ 15,259.12	\$ 45,000.00	\$ 30,518.25



**Solicitation: 33-SBC-1005**  
**South Branch Canal Improvements - Milepost 10.4 to Milepost 10.85**  
**BASE BID Sta. 551+25 (MP10.4) to Sta. 559+25 (MP10.6)**

Bid Opening Date: 12/3/2021

<b>South Branch Canal Improvements - Robinson Siphon to Milepost 10.4</b>			
	<b>Bidders</b>	<b>Bid Amount</b>	<b>% of Engrs.</b>
0	Engineers' Opinion of Cost	\$ 920,500.00	100.0%
2	Goodfellow Bros.	\$ 1,144,714.00	124.4%
4	Belsaas & Smith Const., Inc.	\$ 1,288,000.00	139.9%
3	Halme Construction, Inc.	\$ 1,149,573.20	124.9%
1	N.A. Degerstrom, Inc.	\$ 1,121,400.00	121.8%

<u>Statistics</u>	<u>Bid Amount</u>	<u>% of Low</u>
Engineer's Opinion:	\$920,500.00	82.1%
Apparent Low Bid:	\$1,121,400.00	100.0%
Bidders' Average:	\$1,175,921.80	104.9%
Bidders' Median:	\$1,147,143.60	102.3%
Bidders' Deviation:	\$65,578.82	5.8%

**Solicitation: 33-SBC-1005 Bid Tabs:**

**SBC Improvements - Milepost 10.4 to Milepost 10.85  
BASE BID Sta. 551+25 (MP10.4) to Sta. 559+25 (MP10.6)**

Item No.	Approx. Quantity	Unit	Item Description	Engineers' Opinion of Cost		Goodfellow Bros. 22035 SE Wax Road, #14 Maple Valley, WA 98038		Belsaas & Smith Const., Inc. 103 E. 4th Ave. #209 Ellensburg, WA 98926		Halme Construction, Inc. 8727 W. Hwy. 2, #100 Spokane, WA 99224		N.A. Degerstrom, Inc. 3303 N. Sullivan Road Spokane Valley, WA 99216		Bidder No. 5 Street Address City, ST Zipcode	
				Unit Price	Total Engr's	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
000.0	-	-	CONTRACTOR ADMINISTRATION	-	-	-	-	-	-	-	-	-	-	-	-
010.0	1	Lump Sum	Mobilization (5% max.)	\$ 45,000.00	\$ 45,000.00	\$ 53,000.00	\$ 53,000.00	\$ 60,000.00	\$ 60,000.00	\$ 57,000.00	\$ 57,000.00	\$ 27,000.00	\$ 27,000.00		
020.0	1	Lump Sum	Permit documentation / compliance	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 20,416.00	\$ 20,416.00	\$ 500.00	\$ 500.00		
030.0	1	Lump Sum	General Contractor Margin	\$ 50,000.00	\$ 50,000.00	\$ 55,000.00	\$ 55,000.00	\$ 74,000.00	\$ 74,000.00	\$ 51,967.00	\$ 51,967.00	\$ 47,000.00	\$ 47,000.00		
040.0	1	Lump Sum	Sales and Use Tax	\$ 65,000.00	\$ 65,000.00	\$ 84,794.00	\$ 84,794.00	\$ 94,600.00	\$ 94,600.00	\$ 50,714.00	\$ 50,714.00	\$ 35,000.00	\$ 35,000.00		
050.0	1	Lump Sum	Record Document Maintenance	\$ 3,000.00	\$ 3,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00	\$ 3,200.00	\$ 3,200.00		
060.0	1	Lump Sum	Demobilization (3% max.)	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00	\$ 37,000.00	\$ 37,000.00	\$ 30,000.00	\$ 30,000.00	\$ 15,000.00	\$ 15,000.00		
100.0	-	-	SITE PREPARATION (Sta. 51+25 to 559+25)	-	-	-	-	-	-	-	-	-	-	-	-
110.0	1	Lump Sum	Access Improvement (O&M road clear, canal removals, and rough grade)	\$ 20,000.00	\$ 20,000.00	\$ 5,500.00	\$ 5,500.00	\$ 26,000.00	\$ 26,000.00	\$ 23,577.00	\$ 23,577.00	\$ 24,000.00	\$ 24,000.00		
120.0	1	Lump Sum	Staging Site Improvements (staging site clear and rough grade)	\$ 7,000.00	\$ 7,000.00	\$ 5,500.00	\$ 5,500.00	\$ 12,000.00	\$ 12,000.00	\$ 10,393.00	\$ 10,393.00	\$ 22,000.00	\$ 22,000.00		
130.0	1	Lump Sum	Develop and Maintain Erosion Control / SWPP Plan	\$ 5,000.00	\$ 5,000.00	\$ 21,000.00	\$ 21,000.00	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 1,200.00	\$ 1,200.00		
200.0	-	-	CANAL PIPING (Sta. 51+25 to 559+25)	-	-	-	-	-	-	-	-	-	-	-	-
210.0	800	Lineal Feet	Pipe Installation (incls. excavation, pipe bedding, pipe material, installation, backfill and compaction)	\$ 800.00	\$ 640,000.00	\$ 1,020.00	\$ 816,000.00	\$ 1,092.00	\$ 873,600.00	\$ 1,004.21	\$ 803,368.00	\$ 1,050.00	\$ 840,000.00		
215.0	40	Cubic Yard	Rock Excavation allowance	\$ 100.00	\$ 4,000.00	\$ 58.00	\$ 2,320.00	\$ 125.00	\$ 5,000.00	\$ 42.33	\$ 1,693.20	\$ 95.00	\$ 3,800.00		
220.0	0	Each	Control Structure (Includes structure & install w/ misc./ metal)		\$ -		\$ -		\$ -		\$ -		\$ -		
225.0	0	Each	Stoplog guides		\$ -		\$ -		\$ -		\$ -		\$ -		
230.0	1	Each	30" Access Riser	\$ 4,000.00	\$ 4,000.00	\$ 14,000.00	\$ 14,000.00	\$ 8,900.00	\$ 8,900.00	\$ 13,070.00	\$ 13,070.00	\$ 11,000.00	\$ 11,000.00		
235.0	2	Each	8" Vent (Sta. 550+95 and Sta. 553+68)	\$ 2,000.00	\$ 4,000.00		\$ -	\$ 2,600.00	\$ 5,200.00	\$ 1,739.00	\$ 3,478.00	\$ 4,000.00	\$ 8,000.00		
240.0	0	Each	Irrigation Turnout (incls. piping, gates, and turnout box)		\$ -		\$ -		\$ -		\$ -		\$ -		
250.0	0	Each	Overshot & Undershot Drains (incls. all materials and installation)		\$ -		\$ -		\$ -		\$ -		\$ -		
260.0	1	Each	Replace Existing Canal Transition with Pipeline Continuation Connection	\$ 10,000.00	\$ 10,000.00	\$ 4,800.00	\$ 4,800.00	\$ 6,500.00	\$ 6,500.00	\$ 1,468.00	\$ 1,468.00	\$ 7,500.00	\$ 7,500.00		
265.0	1	Each	Pipeline Transition to Canal	\$ 20,000.00	\$ 20,000.00	\$ 11,000.00	\$ 11,000.00	\$ 20,300.00	\$ 20,300.00	\$ 51,355.00	\$ 51,355.00	\$ 20,000.00	\$ 20,000.00		
300.0	-	-	ADDITIONAL STRUCTURES (Sta. 51+25 to 559+25)	-	-	-	-	-	-	-	-	-	-	-	-
310.0	1	Each	Roadway Crossing - Sta. 551+81	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 30,100.00	\$ 30,100.00	\$ 7,558.00	\$ 7,558.00	\$ 27,500.00	\$ 27,500.00		
400.0	-	-	SITE RESTORATION (Sta. 51+25 to 559+25)	-	-	-	-	-	-	-	-	-	-	-	-
410.0	200	Lineal Feet	Wire Fence, Cattle Guard and Gates (allowance for restoration of existing)	\$ 50.00	\$ 10,000.00	\$ 35.00	\$ 7,000.00	\$ 25.00	\$ 5,000.00	\$ 62.00	\$ 12,400.00	\$ 15.50	\$ 3,100.00		
420.0	800	Lineal Feet	Canal Access Road (final grading and surfacing)	\$ 10.00	\$ 8,000.00	\$ 55.00	\$ 44,000.00	\$ 18.00	\$ 14,400.00	\$ 1.77	\$ 1,416.00	\$ 22.00	\$ 17,600.00		
430.0	800	Lineal Feet	Site Restoration - Seeding	\$ 10.00	\$ 8,000.00	\$ 8.50	\$ 6,800.00	\$ 13.00	\$ 10,400.00	\$ 5.25	\$ 4,200.00	\$ 10.00	\$ 8,000.00		
Total BASE BID Sta. 551+25 (MP10.4) to Sta. 559+25 (MP10.6) Sum					\$ 920,500.00		\$ 1,144,714.00		\$ 1,288,000.00		\$ 1,149,573.20		\$ 1,121,400.00		\$ -
Actual BASE BID Sta. 551+25 (MP10.4) to Sta. 559+25 (MP10.6) Price					\$ 920,500.00		\$ 1,144,714.00		\$ 1,288,000.00		\$ 1,149,573.20		\$ 1,121,400.00		\$ 1,121,400.00
Total Bid Price variance from Summed Line Items:					\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00		\$ 1,121,400.00

**NOTE:**

- A
- B

Item No.	Approx. Quantity	Unit	Item Description	Unit Bid Min.	Unit Bid Max.	Unit Bid Avg.	Unit Bid Geom. Mean	Unit Bid Median	Unit Bid Std. Dev.	Line Item Bid Mean	Line Item Bid Median	Line Item Bid Std. Dev.
000.0	-	-	CONTRACTOR ADMINISTRATION	-	-	-	-	-	-	-	-	-
010.0	1	Lump Sum	Mobilization (5% max.)	\$ 27,000.00	\$ 60,000.00	\$ 49,250.00	\$ 47,034.49	\$ 55,000.00	\$ 13,083.86	\$ 49,250.00	\$ 55,000.00	\$ 13,083.86
020.0	1	Lump Sum	Permit documentation / compliance	\$ 500.00	\$ 20,416.00	\$ 6,229.00	\$ 2,527.84	\$ 2,000.00	\$ 8,213.73	\$ 6,229.00	\$ 2,000.00	\$ 8,213.73
030.0	1	Lump Sum	General Contractor Margin	\$ 47,000.00	\$ 74,000.00	\$ 56,991.75	\$ 56,150.67	\$ 53,483.50	\$ 10,226.57	\$ 56,991.75	\$ 53,483.50	\$ 10,226.57
040.0	1	Lump Sum	Sales and Use Tax	\$ 35,000.00	\$ 94,600.00	\$ 66,277.00	\$ 61,427.53	\$ 67,754.00	\$ 24,318.35	\$ 66,277.00	\$ 67,754.00	\$ 24,318.35
050.0	1	Lump Sum	Record Document Maintenance	\$ 2,000.00	\$ 5,000.00	\$ 3,050.00	\$ 2,828.43	\$ 2,600.00	\$ 1,227.80	\$ 3,050.00	\$ 2,600.00	\$ 1,227.80
060.0	1	Lump Sum	Demobilization (3% max.)	\$ 5,000.00	\$ 37,000.00	\$ 21,750.00	\$ 16,986.19	\$ 22,500.00	\$ 12,517.49	\$ 21,750.00	\$ 22,500.00	\$ 12,517.49
100.0	-	-	SITE PREPARATION (Sta. 51+25 to 559+25)	-	-	-	-	-	-	-	-	-
110.0	1	Lump Sum	Access Improvement (O&M road clear, canal removals, and rough grade)	\$ 5,500.00	\$ 26,000.00	\$ 19,769.25	\$ 16,865.88	\$ 23,788.50	\$ 8,289.03	\$ 19,769.25	\$ 23,788.50	\$ 8,289.03
120.0	1	Lump Sum	Staging Site Improvements (staging site clear and rough grade)	\$ 5,500.00	\$ 22,000.00	\$ 12,473.25	\$ 11,083.50	\$ 11,196.50	\$ 5,998.68	\$ 12,473.25	\$ 11,196.50	\$ 5,998.68
130.0	1	Lump Sum	Develop and Maintain Erosion Control / SWPP Plan	\$ 500.00	\$ 21,000.00	\$ 5,925.00	\$ 1,884.05	\$ 1,100.00	\$ 8,707.29	\$ 5,925.00	\$ 1,100.00	\$ 8,707.29
200.0	-	-	CANAL PIPING (Sta. 51+25 to 559+25)	-	-	-	-	-	-	-	-	-
210.0	800	Lineal Feet	Pipe Installation (inclds. excavation, pipe bedding, pipe material, installation, backfill and compaction)	\$ 1,004.21	\$ 1,092.00	\$ 1,041.55	\$ 1,041.02	\$ 1,035.00	\$ 33.45	\$ 833,242.00	\$ 828,000.00	\$ 26,759.02
215.0	40	Cubic Yard	Rock Excavation allowance	\$ 42.33	\$ 125.00	\$ 80.08	\$ 73.48	\$ 76.50	\$ 32.22	\$ 3,203.30	\$ 3,060.00	\$ 1,288.88
220.0	0	Each	Control Structure (Includes structure & install w/ misc./ metal)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
225.0	0	Each	Stoplog guides	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
230.0	1	Each	30" Access Riser	\$ 8,900.00	\$ 14,000.00	\$ 11,742.50	\$ 11,569.02	\$ 12,035.00	\$ 1,967.85	\$ 11,742.50	\$ 12,035.00	\$ 1,967.85
235.0	2	Each	8" Vent (Sta. 550+95 and Sta. 553+68)	\$ 1,739.00	\$ 4,000.00	\$ 2,779.67	\$ 2,624.89	\$ 2,600.00	\$ 931.75	\$ 4,169.50	\$ 4,339.00	\$ 2,898.17
240.0	0	Each	Irrigation Turnout (inclds. piping, gates, and turnout box)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
250.0	0	Each	Overshot & Undershot Drains (inclds. all materials and installation)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
260.0	1	Each	Replace Existing Canal Transition with Pipeline Continuation Connection	\$ 1,468.00	\$ 7,500.00	\$ 5,067.00	\$ 4,305.12	\$ 5,650.00	\$ 2,291.13	\$ 5,067.00	\$ 5,650.00	\$ 2,291.13
265.0	1	Each	Pipeline Transition to Canal	\$ 11,000.00	\$ 51,355.00	\$ 25,663.75	\$ 21,883.93	\$ 20,150.00	\$ 15,296.35	\$ 25,663.75	\$ 20,150.00	\$ 15,296.35
300.0	-	-	ADDITIONAL STRUCTURES (Sta. 51+25 to 559+25)	-	-	-	-	-	-	-	-	-
310.0	1	Each	Roadway Crossing - Sta. 551+81	\$ 5,000.00	\$ 30,100.00	\$ 17,539.50	\$ 13,299.00	\$ 17,529.00	\$ 11,334.10	\$ 17,539.50	\$ 17,529.00	\$ 11,334.10
400.0	-	-	SITE RESTORATION (Sta. 51+25 to 559+25)	-	-	-	-	-	-	-	-	-
410.0	200	Lineal Feet	Wire Fence, Cattle Guard and Gates (allowance for restoration of existing)	\$ 15.50	\$ 62.00	\$ 34.38	\$ 30.28	\$ 30.00	\$ 17.38	\$ 6,875.00	\$ 6,000.00	\$ 3,475.18
420.0	800	Lineal Feet	Canal Access Road (final grading and surfacing)	\$ 1.77	\$ 55.00	\$ 24.19	\$ 14.01	\$ 20.00	\$ 19.33	\$ 19,354.00	\$ 16,000.00	\$ 15,466.22
430.0	800	Lineal Feet	Site Restoration - Seeding	\$ 5.25	\$ 13.00	\$ 9.19	\$ 8.73	\$ 9.25	\$ 2.79	\$ 7,350.00	\$ 7,400.00	\$ 2,233.27

**Solicitation: 33-SBC-1005**

**South Branch Canal Improvements - Milepost 10.4 to Milepost 10.85**

**OPTIONAL BID Sta. 559+25 (MP10.6) to Sta. 572+25 (MP10.85)**

Bid Opening Date: 12/3/2021

<b>South Branch Canal Improvements - Robinson Siphon to Milepost 10.4</b>			
	<b>Bidders</b>	<b>Bid Amount</b>	<b>% of Engrs.</b>
0	Engineers' Opinion of Cost	\$ 1,497,000.00	100.0%
4	Goodfellow Bros.	\$ 2,251,265.00	150.4%
3	Belsaas & Smith Const., Inc.	\$ 1,772,800.00	118.4%
1	Halme Construction, Inc.	\$ 1,565,270.00	104.6%
2	N.A. Degerstrom, Inc.	\$ 1,714,150.00	114.5%

	<b><u>Statistics</u></b>	<b><u>Bid Amount</u></b>	<b><u>% of Low</u></b>
Engineer's Opinion:		\$1,497,000.00	95.6%
Apparent Low Bid:		\$1,565,270.00	100.0%
Bidders' Average:		\$1,825,871.25	116.6%
Bidders' Median:		\$1,743,475.00	111.4%
Bidders' Deviation:		\$256,987.86	16.4%

Solicitation: 33-SBC-1005 Bid Tabs:

SBC Improvements - Milepost 10.4 to Milepost 10.85  
 OPTIONAL BID Sta. 559+25 (MP10.6) to Sta. 572+25 (MP10.85)

Item No.	Approx. Quantity	Unit	Item Description	Engineers' Opinion of Cost		Goodfellow Bros. 22035 SE Wax Road, #14 Maple Valley, WA 98038		Belsaas & Smith Const., Inc. 103 E. 4th Ave. #209 Ellensburg, WA 98926		Halme Construction, Inc. 8727 W. Hwy. 2, #100 Spokane, WA 99224		N.A. Degerstrom, Inc. 3303 N. Sullivan Road Spokane Valley, WA 99216	
				Unit Price	Total Engr's	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
000.0	-	-	CONTRACTOR ADMINISTRATION	-	-	-	-	-	-	-	-	-	-
010.0	1	Lump Sum	Mobilization (5% max.)	\$ 68,000.00	\$ 68,000.00	\$ 10,000.00	\$ 10,000.00	\$ 30,000.00	\$ 30,000.00	\$ 56,276.00	\$ 56,276.00	\$ 42,500.00	\$ 42,500.00
020.0	1	Lump Sum	Permit documentation / compliance	\$ 3,000.00	\$ 3,000.00	\$ 2,200.00	\$ 2,200.00	\$ 500.00	\$ 500.00	\$ 28,463.00	\$ 28,463.00	\$ 500.00	\$ 500.00
030.0	1	Lump Sum	General Contractor Margin	\$ 75,000.00	\$ 75,000.00	\$ 190,000.00	\$ 190,000.00	\$ 60,000.00	\$ 60,000.00	\$ 63,192.00	\$ 63,192.00	\$ 50,000.00	\$ 50,000.00
040.0	1	Lump Sum	Sales and Use Tax	\$ 98,000.00	\$ 98,000.00	\$ 166,760.00	\$ 166,760.00	\$ 131,000.00	\$ 131,000.00	\$ 71,112.00	\$ 71,112.00	\$ 45,000.00	\$ 45,000.00
050.0	1	Lump Sum	Record Document Maintenance	\$ 4,000.00	\$ 4,000.00	\$ 2,200.00	\$ 2,200.00	\$ 500.00	\$ 500.00	\$ 5,000.00	\$ 5,000.00	\$ 3,250.00	\$ 3,250.00
060.0	1	Lump Sum	Demobilization (3% max.)	\$ 15,000.00	\$ 15,000.00	\$ 1,000.00	\$ 1,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 28,500.00	\$ 28,500.00
100.0	-	-	SITE PREPARATION (Sta. 59+25 to 572+25)	-	-	-	-	-	-	-	-	-	-
110.0	1	Lump Sum	Access Improvement (O&M road clear, canal removals, and rough grade)	\$ 20,000.00	\$ 20,000.00	\$ 9,000.00	\$ 9,000.00	\$ 39,800.00	\$ 39,800.00	\$ 38,318.00	\$ 38,318.00	\$ 29,000.00	\$ 29,000.00
120.0	1	Lump Sum	Staging Site Improvements (staging site clear and rough grade)	\$ 7,000.00	\$ 7,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,900.00	\$ 9,900.00	\$ 5,460.00	\$ 5,460.00	\$ 25,000.00	\$ 25,000.00
130.0	1	Lump Sum	Develop and Maintain Erosion Control / SWPP Plan	\$ 5,000.00	\$ 5,000.00	\$ 35,000.00	\$ 35,000.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 4,300.00	\$ 4,300.00
200.0	-	-	CANAL PIPING (Sta. 59+25 to 572+25)	-	-	-	-	-	-	-	-	-	-
210.0	1,300	Lineal Feet	Pipe Installation (incls. excavation, pipe bedding, pipe material, installation, backfill and compaction)	\$ 800.00	\$ 1,040,000.00	\$ 1,200.00	\$ 1,560,000.00	\$ 996.00	\$ 1,294,800.00	\$ 860.98	\$ 1,119,274.00	\$ 1,000.00	\$ 1,300,000.00
215.0	80	Cubic Yard	Rock Excavation allowance	\$ 100.00	\$ 8,000.00	\$ 60.00	\$ 4,800.00	\$ 125.00	\$ 10,000.00	\$ 42.00	\$ 3,360.00	\$ 95.00	\$ 7,600.00
220.0	1	Each	Control Structure (Includes structure & install w/ misc./ metal)	\$ 50,000.00	\$ 50,000.00	\$ 66,000.00	\$ 66,000.00	\$ 51,300.00	\$ 51,300.00	\$ 23,035.00	\$ 23,035.00	\$ 35,000.00	\$ 35,000.00
225.0	0	Each	Stoplog guides		\$ -	\$ 8,500.00	\$ -		\$ -		\$ -	\$ -	\$ -
230.0	1	Each	30" Access Riser (Sta. 564+21)	\$ 4,000.00	\$ 4,000.00	\$ 15,400.00	\$ 15,400.00	\$ 8,900.00	\$ 8,900.00	\$ 13,070.00	\$ 13,070.00	\$ 11,000.00	\$ 11,000.00
235.0	2	Each	8" Vent (Sta. 560+64.5 and Sta. 567+70)	\$ 2,000.00	\$ 4,000.00	\$ 4,620.00	\$ 9,240.00	\$ 2,600.00	\$ 5,200.00	\$ 1,740.00	\$ 3,480.00	\$ 4,500.00	\$ 9,000.00
240.0	2	Each	Irrigation Turnouts SB10.8 and SB10.85 (incls. piping, gates, and turnout box)	\$ 20,000.00	\$ 40,000.00	\$ 30,030.00	\$ 60,060.00	\$ 17,400.00	\$ 34,800.00	\$ 17,940.00	\$ 35,880.00	\$ 17,500.00	\$ 35,000.00
250.0	0	Each	Overshot & Undershot Drains (incls. all materials and installation)		\$ -	\$ 8,000.00	\$ -		\$ -		\$ -	\$ -	\$ -
260.0	0	Each	Replace Existing Canal Transition with Pipeline Continuation Connection		\$ -	\$ 5,280.00	\$ -		\$ -		\$ -	\$ -	\$ -
265.0	1	Each	Pipeline Transition to Canal	\$ 20,000.00	\$ 20,000.00	\$ 12,100.00	\$ 12,100.00	\$ 20,300.00	\$ 20,300.00	\$ 49,196.00	\$ 49,196.00	\$ 42,500.00	\$ 42,500.00
300.0	-	-	ADDITIONAL STRUCTURES (Sta. 59+25 to 572+25)	-	-	-	-	-	-	-	-	-	-
310.0	0	Each	Roadway Crossing - Sta. 551+81		\$ -	\$ -	\$ -	\$ 30,100.00	<sup>A</sup> -		\$ -	\$ -	\$ -
400.0	-	-	SITE RESTORATION (Sta. 59+25 to 572+25)	-	-	-	-	-	-	-	-	-	-
410.0	200	Lineal Feet	Wire Fence, Cattle Guard and Gates (allowance for restoration of existing)	\$ 50.00	\$ 10,000.00	\$ 38.50	\$ 7,700.00	\$ 25.00	\$ 5,000.00	\$ 62.00	\$ 12,400.00	\$ 15.50	\$ 3,100.00
420.0	1300	Lineal Feet	Canal Access Road (final grading and surfacing)	\$ 10.00	\$ 13,000.00	\$ 60.50	\$ 78,650.00	\$ 18.00	\$ 23,400.00	\$ 1.34	\$ 1,742.00	\$ 22.00	\$ 28,600.00
430.0	1300	Lineal Feet	Site Restoration - Seeding	\$ 10.00	\$ 13,000.00	\$ 9.35	\$ 12,155.00	\$ 13.00	\$ 16,900.00	\$ 4.24	\$ 5,512.00	\$ 11.00	\$ 14,300.00
Total OPTIONAL BID Sta. 559+25 (MP10.6) to Sta. 572+25 (MP10.85) Sum				\$ 1,497,000.00		\$ 2,251,265.00		\$ 1,772,800.00		\$ 1,565,270.00		\$ 1,714,150.00	
Actual OPTIONAL BID Sta. 559+25 (MP10.6) to Sta. 572+25 (MP10.85) Price				\$ 1,497,000.00		\$ 2,251,265.00		\$ 1,772,800.00		\$ 1,565,270.00		\$ 1,714,150.00	
Total Bid Price variance from Summed Line Items:				\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	

NOTE:

- <sup>A</sup> Bid tab included unit price as total item amount for 0 units but total correctly omitted line item.
- <sup>B</sup>

Item No.	Approx. Quantity	Unit	Item Description	Unit Bid Min.	Unit Bid Max.	Unit Bid Avg.	Unit Bid Geom. Mean	Unit Bid Median	Unit Bid Std. Dev.	Line Time Bid Median	Line Item Bid Std. Dev.
000.0	-	-	CONTRACTOR ADMINISTRATION	-	-	-	-	-	-	-	-
010.0	1	Lump Sum	Mobilization (5% max.)	\$ 10,000.00	\$ 56,276.00	\$ 34,694.00	\$ 29,104.38	\$ 36,250.00	\$ 17,018.69	\$ 36,250.00	\$ 17,018.69
020.0	1	Lump Sum	Permit documentation / compliance	\$ 500.00	\$ 28,463.00	\$ 7,915.75	\$ 1,989.12	\$ 1,350.00	\$ 11,883.24	\$ 1,350.00	\$ 11,883.24
030.0	1	Lump Sum	General Contractor Margin	\$ 50,000.00	\$ 190,000.00	\$ 90,798.00	\$ 77,470.12	\$ 61,596.00	\$ 57,480.70	\$ 61,596.00	\$ 57,480.70
040.0	1	Lump Sum	Sales and Use Tax	\$ 45,000.00	\$ 166,760.00	\$ 103,468.00	\$ 91,438.62	\$ 101,056.00	\$ 48,034.64	\$ 101,056.00	\$ 48,034.64
050.0	1	Lump Sum	Record Document Maintenance	\$ 500.00	\$ 5,000.00	\$ 2,737.50	\$ 2,056.18	\$ 2,725.00	\$ 1,633.77	\$ 2,725.00	\$ 1,633.77
060.0	1	Lump Sum	Demobilization (3% max.)	\$ 1,000.00	\$ 30,000.00	\$ 22,375.00	\$ 12,655.28	\$ 29,250.00	\$ 12,356.05	\$ 29,250.00	\$ 12,356.05
100.0	-	-	SITE PREPARATION (Sta. 59+25 to 572+25)	-	-	-	-	-	-	-	-
110.0	1	Lump Sum	Access Improvement (O&M road clear, canal removals, and rough grade)	\$ 9,000.00	\$ 39,800.00	\$ 29,029.50	\$ 25,117.80	\$ 33,659.00	\$ 12,282.73	\$ 33,659.00	\$ 12,282.73
120.0	1	Lump Sum	Staging Site Improvements (staging site clear and rough grade)	\$ 5,460.00	\$ 25,000.00	\$ 12,340.00	\$ 10,501.53	\$ 9,450.00	\$ 7,495.32	\$ 9,450.00	\$ 7,495.32
130.0	1	Lump Sum	Develop and Maintain Erosion Control / SWPP Plan	\$ 500.00	\$ 35,000.00	\$ 10,075.00	\$ 2,476.68	\$ 2,400.00	\$ 14,473.83	\$ 2,400.00	\$ 14,473.83
200.0	-	-	CANAL PIPING (Sta. 59+25 to 572+25)	-	-	-	-	-	-	-	-
210.0	1,300	Lineal Feet	Pipe Installation (Incls. excavation, pipe bedding, pipe material, installation, backfill and connection)	\$ 860.98	\$ 1,200.00	\$ 1,014.25	\$ 1,007.18	\$ 998.00	\$ 120.97	\$ 1,297,400.00	\$ 157,255.51
215.0	80	Cubic Yard	Rock Excavation allowance	\$ 42.00	\$ 125.00	\$ 80.50	\$ 73.96	\$ 77.50	\$ 31.99	\$ 6,200.00	\$ 2,559.06
220.0	1	Each	Control Structure (Includes structure & install w/ misc./ metal)	\$ 23,035.00	\$ 66,000.00	\$ 43,833.75	\$ 40,647.08	\$ 43,150.00	\$ 16,261.23	\$ 43,150.00	\$ 16,261.23
225.0	0	Each	Stoplog guides	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
230.0	1	Each	30" Access Riser (Sta. 564+21)	\$ 8,900.00	\$ 15,400.00	\$ 12,092.50	\$ 11,847.99	\$ 12,035.00	\$ 2,412.50	\$ 12,035.00	\$ 2,412.50
235.0	2	Each	8" Vent (Sta. 560+64.5 and Sta. 567+70)	\$ 1,740.00	\$ 4,620.00	\$ 3,365.00	\$ 3,114.18	\$ 3,550.00	\$ 1,233.81	\$ 7,100.00	\$ 2,467.61
240.0	2	Each	Irrigation Turnouts SB10.8 and SB10.85 (Incls. piping, gates, and turnout box)	\$ 17,400.00	\$ 30,030.00	\$ 20,717.50	\$ 20,125.25	\$ 17,720.00	\$ 5,380.41	\$ 35,440.00	\$ 10,760.82
250.0	0	Each	Overshot & Undershot Drains (Incls. all materials and installation)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
260.0	0	Each	Replace Existing Canal Transition with Pipeline Continuation Connection	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
265.0	1	Each	Pipeline Transition to Canal	\$ 12,100.00	\$ 49,196.00	\$ 31,024.00	\$ 26,770.10	\$ 31,400.00	\$ 15,289.23	\$ 31,400.00	\$ 15,289.23
300.0	-	-	ADDITIONAL STRUCTURES (Sta. 59+25 to 572+25)	-	-	-	-	-	-	-	-
310.0	0	Each	Roadway Crossing - Sta. 551+81	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
400.0	-	-	SITE RESTORATION (Sta. 59+25 to 572+25)	-	-	-	-	-	-	-	-
410.0	200	Lineal Feet	Wire Fence, Cattle Guard and Gates (allowance for restoration of existing)	\$ 15.50	\$ 62.00	\$ 35.25	\$ 31.01	\$ 31.75	\$ 17.47	\$ 6,350.00	\$ 3,494.64
420.0	1,300	Lineal Feet	Canal Access Road (final grading and surfacing)	\$ 1.34	\$ 60.50	\$ 25.46	\$ 13.39	\$ 20.00	\$ 21.66	\$ 26,000.00	\$ 28,162.33
430.0	1300	Lineal Feet	Site Restoration - Seeding	\$ 4.24	\$ 13.00	\$ 9.40	\$ 8.68	\$ 10.18	\$ 3.25	\$ 13,227.50	\$ 4,219.90

**Solicitation: 33-SBC-1005**

**South Branch Canal Improvements - Milepost 10.4 to Milepost 10.85**

**BASE+OPTION BID Sta. 551+25 (MP10.4) to Sta. 559+25 (MP10.85)**

Bid Opening Date: 12/3/2021

<b>South Branch Canal Improvements - Robinson Siphon to Milepost 10.4</b>				
	<b>Bidders</b>	<b>Base Amount</b>	<b>Opt. Amount</b>	<b>Total Amount % of Engrs.</b>
0	Engineers' Opinion of Cost	\$ 920,500.00	\$ 1,497,000.00	\$ 2,417,500.00 38.1%
4	Goodfellow Bros.	\$ 1,144,714.00	\$ 2,251,265.00	\$ 3,395,979.00 47.4%
3	Belsaas & Smith Const., Inc.	\$ 1,288,000.00	\$ 1,772,800.00	\$ 3,060,800.00 53.3%
1	Halme Construction, Inc.	\$ 1,149,573.20	\$ 1,565,270.00	\$ 2,714,843.20 47.6%
2	N.A. Degerstrom, Inc.	\$ 1,121,400.00	\$ 1,714,150.00	\$ 2,835,550.00 46.4%

	<u>Statistics</u>	<u>Total Amount</u>	<u>% of Low Base</u>	<u>% of Low Total</u>
	Engineer's Opinion:	\$ 2,417,500.00	85.3%	89.0%
	Apparent Low Base Bid (award basis) Total Combined:	\$2,835,550.00	100.0%	104.4%
	Total Combined Low (non-award basis):	\$2,714,843.20	95.7%	100.0%
	Bidders' Average:	\$3,001,793.05	105.9%	110.6%
	Bidders' Median:	\$2,948,175.00	104.0%	108.6%
	Bidders' Deviation:	\$259,249.57	9.1%	9.5%

**Solicitation: 33-SBC-1006****South Branch Canal Improvements - Milepost 10.85 to Milepost 12.2****BASE BID Sta. 572+58 (MP10.85) to Sta. 620+10 (MP11.74)**

Bid Opening Date: 11/9/2023

<b>BASE BID Sta. 572+58 (MP10.85) to Sta. 620+10 (MP11.74)</b>			
	<b>Bidders</b>	<b>Bid Amount</b>	<b>% of Engrs.</b>
-	Engineers' Opinion of Cost	\$ 6,796,498.00	100.0%
1	Corridor Contractors LLC	\$ 5,056,699.57	74.4%
8	Selland Construction, Inc.	\$ 6,627,264.00	97.5%
11	Scarsella Bros., Inc.	\$ 6,983,826.44	102.8%
7	Belsaas & Smith Construction, Inc.	\$ 6,594,646.25	97.0%
6	N. A. Degerstrom, Inc.	\$ 6,559,215.05	96.5%
5	Goodfellow Bros., LLC	\$ 5,961,552.85	87.7%
2	Halme Construction, Inc.	\$ 5,368,384.37	79.0%
4	Rodarte Construction, Inc.	\$ 5,834,286.72	85.8%
9	Strider Construction Co., Inc.	\$ 6,739,576.66	99.2%
3	J&K Earthworks LLC	\$ 5,617,025.18	82.6%
10	Alpine Contractors Group	\$ 6,752,756.32	99.4%

	<b><u>Statistics</u></b>	<b><u>Bid Amount</u></b>	<b><u>% of Low</u></b>
Engineer's Opinion:		\$6,796,498.00	134.4%
Apparent Low Bid:		\$5,056,699.57	100.0%
Bidders' Average:		\$6,190,475.76	122.4%
Bidders' Median:		\$6,559,215.05	129.7%
Bidders' Deviation:		\$618,398.78	12.2%



**Solicitation: 33-SBC-1006 Bid Tabs:**

**SBC Improvements - Milepost 10.85 to Milepost 12.2**  
**BASE BID Sta. 572+58 (MP10.85) to Sta. 620+10 (MP11.74)**

			Engineers' Opinion of Cost		Corridor Contractors LLC PO Box 28102 Spokane, WA 99228		Selland Construction, Inc. PO Box 119 Wenatchee, WA 98807		Scarsella Bros., Inc. 8404 S 196th St. Kent, WA 98031		Belsaas & Smith Construction, Inc. 103 E. 4th Ave., Ste. 209 Ellensburg, WA 98926		N. A. Degerstrom, Inc. 3033 N. Sullivan Road Spokane Valley, WA 99216		
Item No.	Approx. Quantity	Unit	Item Description	Unit Price	Total Engr's (calc.)	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount
000.0	-	-	CONTRACTOR ADMINISTRATION	-	-	-	-	-	-	-	-	-	-	-	-
010.0	1	Lump Sum	Mobilization (5% max.)	\$ 294,000.00	\$ 294,000.00	\$ 150,000.00	\$ 150,000.00	\$ 235,000.00	\$ 235,000.00	\$ 320,000.00	\$ 320,000.00	\$ 347,000.00	\$ 347,000.00	\$ 26,000.00	\$ 26,000.00
020.0	1	Lump Sum	Permit Documentation / Compliance (administrative allowance)	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 3,200.00	\$ 3,200.00	\$ 5,000.00	\$ 5,000.00	\$ 24,000.00	\$ 24,000.00	\$ 550.00	\$ 550.00
030.0	1	Lump Sum	General Contractor Margin (administrative allowance)	\$ 65,000.00	\$ 65,000.00	\$ 44,450.00	\$ 44,450.00	\$ 5,000.00	\$ 5,000.00	\$ 440,000.00	\$ 440,000.00	\$ 190,000.00	\$ 190,000.00	\$ 220,000.00	\$ 220,000.00
050.0	1	Lump Sum	Record Document Maintenance (administrative allowance)	\$ 3,000.00	\$ 3,000.00	\$ 12,500.00	\$ 12,500.00	\$ 3,200.00	\$ 3,200.00	\$ 3,000.00	\$ 3,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,275.00	\$ 4,275.00
060.0	1	Lump Sum	Demobilization (3% max.)	\$ 88,000.00	\$ 88,000.00	\$ 25,000.00	\$ 25,000.00	\$ 30,000.00	\$ 30,000.00	\$ 190,000.00	\$ 190,000.00	\$ 18,000.00	\$ 18,000.00	\$ 26,000.00	\$ 26,000.00
100.0	-	-	SITE PREPARATION (Sta. 572+58 to 620+10)	-	-	-	-	-	-	-	-	-	-	-	-
110.0	4,752	Lineal Feet	Access Improvement (O&M road clearing, canal removal and rough grade)	\$ 5.25	\$ 24,948.00	\$ 10.75	\$ 51,084.00	\$ 10.50	\$ 49,896.00	\$ 5.00	\$ 23,760.00	\$ 37.00	\$ 175,824.00	\$ 6.00	\$ 28,512.00
120.0	1	Lump Sum	Staging Site Improvements (staging site clear and rough grade)	\$ 6,000.00	\$ 6,000.00	\$ 35,000.00	\$ 35,000.00	\$ 14,000.00	\$ 14,000.00	\$ 35,000.00	\$ 35,000.00	\$ 39,000.00	\$ 39,000.00	\$ 28,000.00	\$ 28,000.00
130.0	1	Lump Sum	Develop and Maintain Erosion Control / SWPP Plan	\$ 2,000.00	\$ 2,000.00	\$ 10,000.00	\$ 10,000.00	\$ 3,200.00	\$ 3,200.00	\$ 25,000.00	\$ 25,000.00	\$ 15,000.00	\$ 15,000.00	\$ 11,000.00	\$ 11,000.00
140.0	50	Cubic Yard	Quarry Spalls (allowance - as approved by District)	\$ 100.00	\$ 5,000.00	\$ 75.00	\$ 3,750.00	\$ 75.00	\$ 3,750.00	\$ 60.00	\$ 3,000.00	\$ 65.00	\$ 3,250.00	\$ 52.00	\$ 2,600.00
200.0	-	-	CANAL PIPING (Sta. 572+58 to 620+10)	-	-	-	-	-	-	-	-	-	-	-	-
210.0	4,752	Lineal Feet	Pipe Installation (incls. excav., materials, placing, jointing, backfill & compaction)	\$ 1,125.00	\$ 5,346,000.00	\$ 779.00	\$ 3,701,808.00	\$ 1,052.00	\$ 4,999,104.00	\$ 1,000.00	\$ 4,752,000.00	\$ 974.00	\$ 4,628,448.00	\$ 1,010.00	\$ 4,799,520.00
215.0	50	Cubic Yard	Rock Excavation (allowance - as approved by District)	\$ 80.00	\$ 4,000.00	\$ 300.00	\$ 15,000.00	\$ 95.00	\$ 4,750.00	\$ 150.00	\$ 7,500.00	\$ 270.00	\$ 13,500.00	\$ 150.00	\$ 7,500.00
220.0	1	Each	Control Structure SB11.7 (incls. mainline strct & install w/ misc. metal)	\$ 35,000.00	\$ 35,000.00	\$ 30,000.00	\$ 30,000.00	\$ 64,000.00	\$ 64,000.00	\$ 85,000.00	\$ 85,000.00	\$ 65,000.00	\$ 65,000.00	\$ 41,000.00	\$ 41,000.00
221.0	44	Each	Control Structure aluminum stoplogs (Detail 2/C502)	\$ 1,250.00	\$ 55,000.00	\$ 370.00	\$ 16,280.00	\$ 1,245.00	\$ 54,780.00	\$ 250.00	\$ 11,000.00	\$ 270.00	\$ 11,880.00	\$ 3,800.00	\$ 167,200.00
222.0	1	Lump Sum	Control Structure SB10.85 stoplog guide retrofit (incls. misc. metal & install)	\$ 2,500.00	\$ 2,500.00	\$ 11,500.00	\$ 11,500.00	\$ 4,300.00	\$ 4,300.00	\$ 4,500.00	\$ 4,500.00	\$ 7,400.00	\$ 7,400.00	\$ 3,000.00	\$ 3,000.00
230.0	4	Each	30" Access Riser (Sta. 581+62, 592+08, 602+55, and 613+03)	\$ 12,000.00	\$ 48,000.00	\$ 9,000.00	\$ 36,000.00	\$ 9,100.00	\$ 36,400.00	\$ 9,000.00	\$ 36,000.00	\$ 7,700.00	\$ 30,800.00	\$ 10,500.00	\$ 42,000.00
235.0	9	Each	8" Vent (Sta. 574+61, 578+11, 585+09, 588+58, 595+58, 599+07, 606+05, 609+53, and 616+52)	\$ 2,750.00	\$ 24,750.00	\$ 1,800.00	\$ 16,200.00	\$ 2,450.00	\$ 22,050.00	\$ 2,760.00	\$ 24,840.00	\$ 1,500.00	\$ 13,500.00	\$ 2,500.00	\$ 22,500.00
240.0	4	Each	Irrigation Turnout Boxes or Meters (SB11.2, SB11.4, SB11.6, & SB11.7)	\$ 12,000.00	\$ 48,000.00	\$ 27,000.00	\$ 108,000.00	\$ 29,160.00	\$ 116,640.00	\$ 25,000.00	\$ 100,000.00	\$ 24,000.00	\$ 96,000.00	\$ 21,000.00	\$ 84,000.00
260.0	1	Each	Existing Pipeline Connection / Reducer	\$ 5,000.00	\$ 5,000.00	\$ 35,000.00	\$ 35,000.00	\$ 26,800.00	\$ 26,800.00	\$ 24,500.00	\$ 24,500.00	\$ 23,000.00	\$ 23,000.00	\$ 27,000.00	\$ 27,000.00
265.0	1	Each	Pipeline Transition to Canal (Sta. 620+10 if no Optional Reach award)	\$ 2,300.00	\$ 2,300.00	\$ 25,000.00	\$ 25,000.00	\$ 6,325.00	\$ 6,325.00	\$ 6,500.00	\$ 6,500.00	\$ 42,000.00	\$ 42,000.00	\$ 45,000.00	\$ 45,000.00
300.0	-	-	ADDITIONAL STRUCTURES (Sta. 525+24 and 529+50)	-	-	-	-	-	-	-	-	-	-	-	-
310.0	1	Each	Robinson Flume Trash Rack - Sta. 525+24	\$ 40,000.00	\$ 40,000.00	\$ 160,000.00	\$ 160,000.00	\$ 211,000.00	\$ 211,000.00	\$ 175,000.00	\$ 175,000.00	\$ 150,000.00	\$ 150,000.00	\$ 160,000.00	\$ 160,000.00
315.0	1	Each	Robinson Creek Canyon Siphon Flume Transition Closure - Sta. 529+50	\$ 35,000.00	\$ 35,000.00	\$ 97,000.00	\$ 97,000.00	\$ 144,000.00	\$ 144,000.00	\$ 83,760.00	\$ 83,760.00	\$ 125,000.00	\$ 125,000.00	\$ 130,000.00	\$ 130,000.00
400.0	-	-	SITE RESTORATION (Sta. 572+58 to 620+10)	-	-	-	-	-	-	-	-	-	-	-	-
410.0	500	Lineal Feet	Wire Fence, Cattle Guard and Gates (allowance for restoration of existing)	\$ 30.00	\$ 15,000.00	\$ 15.00	\$ 7,500.00	\$ 25.00	\$ 12,500.00	\$ 25.00	\$ 12,500.00	\$ 27.00	\$ 13,500.00	\$ 38.00	\$ 19,000.00
420.0	4,752	Lineal Feet	Canal Access Road (final grading and surfacing)	\$ 15.00	\$ 71,280.00	\$ 11.00	\$ 52,272.00	\$ 15.00	\$ 71,280.00	\$ 11.00	\$ 52,272.00	\$ 6.00	\$ 28,512.00	\$ 26.00	\$ 123,552.00
430.0	4,752	Lineal Feet	Site Restoration - Seeding	\$ 10.00	\$ 47,520.00	\$ 4.00	\$ 19,008.00	\$ 2.00	\$ 9,504.00	\$ 8.50	\$ 40,392.00	\$ 4.00	\$ 19,008.00	\$ 10.00	\$ 47,520.00
Sub-total SBC Improvements - Milepost 10.85 to Milepost 12.2 Sum					\$ 6,269,798.00		\$ 4,664,852.00		\$ 6,130,679.00		\$ 6,460,524.00		\$ 6,083,622.00		\$ 6,065,729.00
Sales and Use Tax (6.5% State, 1.6% County, 1.9% City)				8.4%	\$ 526,700.00	8.4%	\$ 391,847.57	8.1%	\$ 496,585.00	8.1%	\$ 523,302.44	8.4%	\$ 511,024.25	8.1%	\$ 491,486.05
Total BASE BID Sta. 572+58 (MP10.85) to Sta. 620+10 (MP11.74) Sum					\$ 6,796,498.00		\$ 5,056,699.57		\$ 6,627,264.00		\$ 6,983,826.44		\$ 6,594,646.25		\$ 6,557,215.05
Actual BASE BID Sta. 572+58 (MP10.85) to Sta. 620+10 (MP11.74) Price					\$ 6,796,498.00		\$ 5,056,699.57		\$ 6,627,264.00		\$ 6,983,826.44		\$ 6,594,646.25		\$ 6,559,215.05
Total Bid Price variance from Summed Line Items:					\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00		\$ 2,000.00

**NOTE:**

- A** Typographical total amount based on unit cost and actual base bid value.
- B** Multiple line item unit prices and total amounts ending in \$3.00. Unclear where additional \$3.00 added, but bid amount greater than sum of line items.
- C** Multiple line item unit prices and total amounts ending in \$3.00. Unclear where additional \$3.00 added, but
- D** Error in original Engineer's opinion with City Tax at 0.19 instead of 0.019.

**Solicitation: 33-SBC-1006 Bid Tabs:**

**SBC Improvements - Milepost 10.85 to Milepost 12.2  
BASE BID Sta. 572+58 (MP10.85) to Sta. 620+10 (MP11.74)**

			Goodfellow Bros., LLC 22035 SE Wax Rd. #14 Maple Valley, WA 98038		Halme Construction, Inc. 8727 W. Hwy 2 Suite #100 Spokane, WA 99224		Rodarte Construction, Inc. 17 East Valley Hwy. East Auburn, WA 98092		Strider Construction Co., Inc. 4721 Northwest Dr. Bellingham, WA 98226		J&K Earthworks LLC 5593 Nature Shore Drive Rock Island, WA 98850		Alpine Contractors Group 3448 N. Huetter Rd. Coeur d'Alene, ID 83814			
Item No.	Approx. Quantity	Unit	Item Description		Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount		
000.0	-	-	CONTRACTOR ADMINISTRATION		-	-	-	-	-	-	-	-	-	-		
010.0	1	Lump Sum	Mobilization (5% max.)		\$ 198,000.00	\$ 198,000.00	\$ 209,603.00	\$ 209,603.00	\$ 181,000.00	\$ 181,000.00	\$ 240,000.00	\$ 240,000.00	\$ 152,000.00	\$ 152,000.00		
020.0	1	Lump Sum	Permit Documentation / Compliance (administrative allowance)		\$ 5,000.00	\$ 5,000.00	\$ 16,276.00	\$ 16,276.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00		
030.0	1	Lump Sum	General Contractor Margin (administrative allowance)		\$ 198,000.00	\$ 198,000.00	\$ 54,253.00	\$ 54,253.00	\$ 607,750.00	\$ 607,750.00	\$ -	\$ -	\$ 200,000.00	\$ 200,000.00		
050.0	1	Lump Sum	Record Document Maintenance (administrative allowance)		\$ 5,000.00	\$ 5,000.00	\$ 2,713.00	\$ 2,713.00	\$ 500.00	\$ 500.00	\$ 10,000.00	\$ 10,000.00	\$ 1,000.00	\$ 1,000.00		
060.0	1	Lump Sum	Demobilization (3% max.)		\$ 5,000.00	\$ 5,000.00	\$ 2,713.00	\$ 2,713.00	\$ 10,000.00	\$ 10,000.00	\$ 35,000.00	\$ 35,000.00	\$ 16,000.00	\$ 16,000.00		
100.0	-	-	SITE PREPARATION (Sta. 572+58 to 620+10)		-	-	-	-	-	-	-	-	-	-		
110.0	4,752	Lineal Feet	Access Improvement (O&M road clearing, canal removal and rough grade)		\$ 2.50	\$ 11,880.00	\$ 3.00	\$ 14,256.00	\$ 7.00	\$ 33,260.00	\$ 13.00	\$ 61,776.00	\$ 11.00	\$ 52,272.00		
120.0	1	Lump Sum	Staging Site Improvements (staging site clear and rough grade)		\$ 18,000.00	\$ 18,000.00	\$ 5,425.00	\$ 5,425.00	\$ 70,000.00	\$ 70,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00		
130.0	1	Lump Sum	Develop and Maintain Erosion Control / SWPP Plan		\$ 20,000.00	\$ 20,000.00	\$ 543.00	\$ 543.00	\$ 25,000.00	\$ 25,000.00	\$ 5,000.00	\$ 5,000.00	\$ 7,500.00	\$ 7,500.00		
140.0	50	Cubic Yard	Quarry Spalls (allowance - as approved by District)		\$ 50.00	\$ 2,500.00	\$ 42.00	\$ 2,100.00	\$ 60.00	\$ 3,000.00	\$ 60.00	\$ 3,000.00	\$ 100.00	\$ 5,000.00		
200.0	-	-	CANAL PIPING (Sta. 572+58 to 620+10)		-	-	-	-	-	-	-	-	-	-		
210.0	4,752	Lineal Feet	Pipe Installation (incls. excav., materials, placing, jointing, backfill & compaction)		\$ 940.00	\$ 4,466,880.00	\$ 857.00	\$ 4,072,464.00	\$ 825.00	\$ 3,920,400.00	\$ 1,100.00	\$ 5,227,200.00	\$ 840.00	\$ 3,991,680.00		
215.0	50	Cubic Yard	Rock Excavation (allowance - as approved by District)		\$ 135.00	\$ 6,750.00	\$ 211.00	\$ 10,550.00	\$ 175.00	\$ 8,750.00	\$ 90.00	\$ 4,500.00	\$ 150.00	\$ 7,500.00		
220.0	1	Each	Control Structure SB11.7 (incls. mainline strct & install w/ misc. metal)		\$ 57,000.00	\$ 57,000.00	\$ 61,955.00	\$ 61,955.00	\$ 55,000.00	\$ 55,000.00	\$ 43,000.00	\$ 43,000.00	\$ 68,000.00	\$ 68,000.00		
221.0	44	Each	Control Structure aluminum stoplogs (Detail 2/C502)		\$ 350.00	\$ 15,400.00	\$ 2,765.00	\$ 121,660.00	\$ 2,800.00	\$ 123,200.00	\$ 450.00	\$ 19,800.00	\$ 225.00	\$ 9,900.00		
222.0	1	Lump Sum	Control Structure SB10.85 stoplog guide retrofit (incls. misc. metal & install)		\$ 4,000.00	\$ 4,000.00	\$ 8,395.00	\$ 8,395.00	\$ 3,500.00	\$ 3,500.00	\$ 5,000.00	\$ 5,000.00	\$ 9,500.00	\$ 9,500.00		
230.0	4	Each	30" Access Riser (Sta. 581+62, 592+08, 602+55, and 613+03)		\$ 7,500.00	\$ 30,000.00	\$ 8,455.00	\$ 33,820.00	\$ 7,000.00	\$ 28,000.00	\$ 8,800.00	\$ 35,200.00	\$ 8,000.00	\$ 32,000.00		
235.0	9	Each	8" Vent (Sta. 574+61, 578+11, 585+09, 588+58, 595+58, 599+07, 606+05, 609+53, and 616+52)		\$ 2,500.00	\$ 22,500.00	\$ 1,833.00	\$ 16,497.00	\$ 1,400.00	\$ 12,600.00	\$ 1,800.00	\$ 16,200.00	\$ 1,770.00	\$ 15,930.00		
240.0	4	Each	Irrigation Turnout Boxes or Meters (SB11.2, SB11.4, SB11.6, & SB11.7)		\$ 28,000.00	\$ 112,000.00	\$ 27,887.00	\$ 111,548.00	\$ 15,000.00	\$ 60,000.00	\$ 22,000.00	\$ 88,000.00	\$ 27,500.00	\$ 110,000.00		
260.0	1	Each	Existing Pipeline Connection / Reducer		\$ 14,000.00	\$ 14,000.00	\$ 23,179.00	\$ 23,179.00	\$ 28,000.00	\$ 28,000.00	\$ 36,000.00	\$ 36,000.00	\$ 28,000.00	\$ 28,000.00		
265.0	1	Each	Pipeline Transition to Canal (Sta. 620+10 if no Optional Reach award)		\$ 10,000.00	\$ 10,000.00	\$ 19,380.00	\$ 19,380.00	\$ 37,000.00	\$ 37,000.00	\$ 28,000.00	\$ 28,000.00	\$ 28,000.00	\$ 28,000.00		
300.0	-	-	ADDITIONAL STRUCTURES (Sta. 525+24 and 529+50)		-	-	-	-	-	-	-	-	-	-		
310.0	1	Each	Robinson Flume Trash Rack - Sta. 525+24		\$ 44,000.00	\$ 44,000.00	\$ 53,488.00	\$ 53,488.00	\$ 12,500.00	\$ 12,500.00	\$ 118,000.00	\$ 118,000.00	\$ 166,500.00	\$ 166,500.00		
315.0	1	Each	Robinson Creek Canyon Siphon Flume Transition Closure - Sta. 529+50		\$ 110,000.00	\$ 110,000.00	\$ 86,543.00	\$ 86,543.00	\$ 90,000.00	\$ 90,000.00	\$ 142,000.00	\$ 142,000.00	\$ 130,000.00	\$ 130,000.00		
400.0	-	-	SITE RESTORATION (Sta. 572+58 to 620+10)		-	-	-	-	-	-	-	-	-	-		
410.0	500	Lineal Feet	Wire Fence, Cattle Guard and Gates (allowance for restoration of existing)		\$ 9.00	\$ 4,500.00	\$ 11.00	\$ 5,500.00	\$ 18.00	\$ 9,000.00	\$ 25.00	\$ 12,500.00	\$ 40.00	\$ 20,000.00		
420.0	4,752	Lineal Feet	Canal Access Road (final grading and surfacing)		\$ 30.00	\$ 142,560.00	\$ 3.00	\$ 14,256.00	\$ 11.00	\$ 52,272.00	\$ 8.50	\$ 40,392.00	\$ 18.00	\$ 85,536.00		
430.0	4,752	Lineal Feet	Site Restoration - Seeding		\$ 2.50	\$ 11,880.00	\$ 4.00	\$ 19,008.00	\$ 4.50	\$ 21,384.00	\$ 4.00	\$ 19,008.00	\$ 3.75	\$ 17,820.00		
Sub-total SBC Improvements - Milepost 10.85 to Milepost 12.2 Sum						\$ 5,514,850.00		\$ 4,966,125.00		\$ 5,397,116.00		\$ 6,234,576.00		\$ 5,196,138.00		
Sales and Use Tax (6.5% State, 1.6% County, 1.9% City)					8.1%	\$ 446,702.85	8.1%	\$ 402,256.37	8.1%	\$ 437,166.72	8.1%	\$ 505,000.66	8.1%	\$ 420,887.18	8.4%	\$ 523,276.32
Total BASE BID Sta. 572+58 (MP10.85) to Sta. 620+10 (MP11.74) Sum						\$ 5,961,552.85		\$ 5,368,381.37		\$ 5,834,282.72		\$ 6,739,576.66		\$ 5,617,025.18		\$ 6,752,756.32
Actual BASE BID Sta. 572+58 (MP10.85) to Sta. 620+10 (MP11.74) Price						\$ 5,961,552.85		\$ 5,368,384.37		\$ 5,834,286.72		\$ 6,739,576.66		\$ 5,617,025.18		\$ 6,752,756.32
Total Bid Price variance from Sum						\$ 0.00	<b>B</b>	\$ 3.00	<b>C</b>	\$ 4.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00		

**NOTE:**

- A** Typographical total amount based on unit cost and actual base bid value.
- B** Multiple line item unit prices and total amounts ending in \$3.00. Unclear where additional \$ bid amount greater than sum of line items.
- C** Multiple line item unit prices and total amounts ending in \$3.00. Unclear where additional \$
- D** Error in original Engineer's opinion with City Tax at 0.19 instead of 0.019.

Solicitation: 33-SBC-1006 Bid Tabs:

SBC Improvements - Milepost 10.85 to Milepost 12.2

BASE BID Sta. 572+58 (MP10.85) to Sta. 620+10 (MP11.74)

			STATISTICAL ANALYSIS OF BIDDER VALUES									
Item No.	Approx. Quantity	Unit	Item Description	Unit Bid Min.	Unit Bid Max.	Unit Bid Avg.	Unit Bid Geom. Mean	Unit Bid Median	Unit Bid Std. Dev.	Line Item Total Mean	Line Item Total Median	Line Item Total Std. Dev.
000.0	-	-	CONTRACTOR ADMINISTRATION	-	-	-	-	-	-	-	-	-
010.0	1	Lump Sum	Mobilization (5% max.)	\$ 26,000.00	\$ 347,000.00	\$ 205,327.55	\$ 177,695.40	\$ 200,000.00	\$ 82,052.65	\$ 205,327.55	\$ 200,000.00	\$ 82,052.65
020.0	1	Lump Sum	Permit Documentation / Compliance (administrative allowance)	\$ 550.00	\$ 24,000.00	\$ 6,587.09	\$ 4,262.88	\$ 5,000.00	\$ 6,741.15	\$ 6,587.09	\$ 5,000.00	\$ 6,741.15
030.0	1	Lump Sum	General Contractor Margin (administrative allowance)	\$ 1,170.00	\$ 607,750.00	\$ 196,062.30	\$ 75,779.21	\$ 194,000.00	\$ 186,334.48	\$ 178,238.45	\$ 190,000.00	\$ 186,389.43
050.0	1	Lump Sum	Record Document Maintenance (administrative allowance)	\$ 500.00	\$ 12,500.00	\$ 4,583.36	\$ 3,346.01	\$ 4,000.00	\$ 3,440.15	\$ 4,583.36	\$ 4,000.00	\$ 3,440.15
060.0	1	Lump Sum	Demobilization (3% max.)	\$ 2,713.00	\$ 190,000.00	\$ 33,583.00	\$ 17,868.07	\$ 18,000.00	\$ 50,424.79	\$ 33,583.00	\$ 18,000.00	\$ 50,424.79
100.0	-	-	SITE PREPARATION (Sta. 572+58 to 620+10)	-	-	-	-	-	-	-	-	-
110.0	4,752	Lineal Feet	Access Improvement (O&M road clearing, canal removal and rough grade)	\$ 2.00	\$ 37.00	\$ 9.80	\$ 6.97	\$ 7.00	\$ 9.34	\$ 46,547.64	\$ 33,260.00	\$ 44,360.90
120.0	1	Lump Sum	Staging Site Improvements (staging site clear and rough grade)	\$ 5,425.00	\$ 74,475.00	\$ 36,263.64	\$ 29,594.91	\$ 35,000.00	\$ 20,193.14	\$ 36,263.64	\$ 35,000.00	\$ 20,193.14
130.0	1	Lump Sum	Develop and Maintain Erosion Control / SWPP Plan	\$ 543.00	\$ 25,000.00	\$ 11,963.82	\$ 8,282.20	\$ 10,000.00	\$ 7,982.44	\$ 11,963.82	\$ 10,000.00	\$ 7,982.44
140.0	50	Cubic Yard	Quarry Spalls (allowance - as approved by District)	\$ 42.00	\$ 100.00	\$ 62.82	\$ 61.17	\$ 60.00	\$ 15.19	\$ 3,140.91	\$ 3,000.00	\$ 759.73
200.0	-	-	CANAL PIPING (Sta. 572+58 to 620+10)	-	-	-	-	-	-	-	-	-
210.0	4,752	Lineal Feet	Pipe Installation (incls. excav., materials, placing, jointing, backfill & compaction)	\$ 779.00	\$ 1,100.00	\$ 947.45	\$ 941.85	\$ 974.00	\$ 101.91	\$ 4,502,304.00	\$ 4,628,448.00	\$ 484,290.30
215.0	50	Cubic Yard	Rock Excavation (allowance - as approved by District)	\$ 90.00	\$ 300.00	\$ 182.45	\$ 169.30	\$ 150.00	\$ 69.85	\$ 9,122.73	\$ 7,500.00	\$ 3,492.55
220.0	1	Each	Control Structure SB11.7 (incls. mainline strct & install w/ misc. metal)	\$ 30,000.00	\$ 85,000.00	\$ 54,947.45	\$ 52,591.95	\$ 57,000.00	\$ 15,634.88	\$ 54,947.45	\$ 57,000.00	\$ 15,634.88
221.0	44	Each	Control Structure aluminum stoplogs (Detail 2/C502)	\$ 225.00	\$ 4,092.00	\$ 1,510.64	\$ 832.24	\$ 450.00	\$ 1,469.86	\$ 66,468.00	\$ 19,800.00	\$ 64,673.87
222.0	1	Lump Sum	Control Structure SB10.85 stoplog guide retrofit (incls. misc. metal & install)	\$ 3,000.00	\$ 89,133.00	\$ 13,657.09	\$ 7,139.90	\$ 5,000.00	\$ 24,010.87	\$ 13,657.09	\$ 5,000.00	\$ 24,010.87
230.0	4	Each	30" Access Riser (Sta. 581+62, 592+08, 602+55, and 613+03)	\$ 7,000.00	\$ 10,500.00	\$ 8,550.91	\$ 8,501.65	\$ 8,800.00	\$ 920.40	\$ 34,203.64	\$ 35,200.00	\$ 3,681.61
235.0	9	Each	8" Vent (Sta. 574+61, 578+11, 585+09, 588+58, 595+58, 599+07, 606+05, 609+53, and 616+52)	\$ 1,320.00	\$ 2,760.00	\$ 1,966.64	\$ 1,909.63	\$ 1,800.00	\$ 476.83	\$ 17,699.73	\$ 16,200.00	\$ 4,291.48
240.0	4	Each	Irrigation Turnout Boxes or Meters (SB11.2, SB11.4, SB11.6, & SB11.7)	\$ 15,000.00	\$ 29,213.00	\$ 25,069.09	\$ 24,663.00	\$ 27,000.00	\$ 4,140.57	\$ 100,276.36	\$ 108,000.00	\$ 16,562.27
260.0	1	Each	Existing Pipeline Connection / Reducer	\$ 14,000.00	\$ 36,000.00	\$ 27,153.73	\$ 26,399.74	\$ 27,000.00	\$ 5,963.67	\$ 27,153.73	\$ 27,000.00	\$ 5,963.67
265.0	1	Each	Pipeline Transition to Canal (Sta. 620+10 if no Optional Reach award)	\$ 6,325.00	\$ 59,478.00	\$ 27,880.27	\$ 22,212.65	\$ 28,000.00	\$ 16,225.87	\$ 27,880.27	\$ 28,000.00	\$ 16,225.87
300.0	-	-	ADDITIONAL STRUCTURES (Sta. 525+24 and 529+50)	-	-	-	-	-	-	-	-	-
310.0	1	Each	Robinson Flume Trash Rack - Sta. 525+24	\$ 12,500.00	\$ 211,000.00	\$ 129,661.64	\$ 103,374.79	\$ 160,000.00	\$ 61,358.89	\$ 129,661.64	\$ 160,000.00	\$ 61,358.89
315.0	1	Each	Robinson Creek Canyon Siphon Flume Transition Closure - Sta. 529+50	\$ 83,760.00	\$ 144,000.00	\$ 114,592.73	\$ 112,560.70	\$ 122,217.00	\$ 21,170.30	\$ 114,592.73	\$ 122,217.00	\$ 21,170.30
400.0	-	-	SITE RESTORATION (Sta. 572+58 to 620+10)	-	-	-	-	-	-	-	-	-
410.0	500	Lineal Feet	Wire Fence, Cattle Guard and Gates (allowance for restoration of existing)	\$ 9.00	\$ 40.00	\$ 24.18	\$ 21.94	\$ 25.00	\$ 9.80	\$ 12,090.91	\$ 12,500.00	\$ 4,898.14
420.0	4,752	Lineal Feet	Canal Access Road (final grading and surfacing)	\$ 3.00	\$ 30.00	\$ 13.55	\$ 11.36	\$ 11.00	\$ 7.85	\$ 64,368.00	\$ 52,272.00	\$ 37,286.13
430.0	4,752	Lineal Feet	Site Restoration - Seeding	\$ 2.00	\$ 10.00	\$ 4.52	\$ 4.03	\$ 4.00	\$ 2.38	\$ 21,492.00	\$ 19,008.00	\$ 11,286.90
			Sales and Use Tax (6.5% State, 1.6% County, 1.9% City)	8.10%	8.40%	8.18%	8.18%	8.10%	0.13%	\$ 468,139.58	\$ 491,486.05	\$ 47,143.63

**Solicitation: 33-SBC-1006****South Branch Canal Improvements - Milepost 10.85 to Milepost 12.2****OPTIONAL BID Sta. 620+10 (MP11.74) to Sta. 645+00 (MP12.2)**

Bid Opening Date: 11/9/2023

<b>OPTIONAL BID Sta. 620+10 (MP11.74) to Sta. 645+00 (MP12.2)</b>			
	<b>Bidders</b>	<b>Bid Amount</b>	<b>% of Engrs.</b>
-	Engineers' Opinion of Cost	\$ 3,552,200.00	100.0%
5	Corridor Contractors LLC	\$ 3,180,109.12	89.5%
8	Selland Construction, Inc.	\$ 3,382,047.41	95.2%
3	Scarsella Bros., Inc.	\$ 3,114,766.38	87.7%
4	Belsaas & Smith Construction, Inc.	\$ 3,142,028.20	88.5%
11	N. A. Degerstrom, Inc.	\$ 3,730,368.85	105.0%
7	Goodfellow Bros., LLC	\$ 3,338,046.93	94.0%
9	Halme Construction, Inc.	\$ 3,402,897.20	95.8%
1	Rodarte Construction, Inc.	\$ 2,914,139.26	82.0%
10	Strider Construction Co., Inc.	\$ 3,412,744.03	96.1%
2	J&K Earthworks LLC	\$ 3,041,325.94	85.6%
6	Alpine Contractors Group	\$ 3,288,895.02	92.6%

	<b><u>Statistics</u></b>	<b><u>Bid Amount</u></b>	<b><u>% of Low</u></b>
Engineer's Opinion:		\$3,552,200.00	121.9%
Apparent Low Bid:		\$2,914,139.26	100.0%
Bidders' Average:		\$3,267,942.58	112.1%
Bidders' Median:		\$3,288,895.02	112.9%
Bidders' Deviation:		\$212,122.56	7.3%

**Solicitation: 33-SBC-1006 Bid Tabs:**

**SBC Improvements - Milepost 10.85 to Milepost 12.2  
OPTIONAL BID Sta. 620+10 (MP11.74) to Sta. 645+00 (MP12.2)**

Item No.	Approx. Quantity	Unit	Item Description	Engineers' Opinion of Cost		Corridor Contractors LLC PO Box 28102 Spokane, WA 99228		Selland Construction, Inc. PO Box 119 Wenatchee, WA 98807		Scarsella Bros., Inc. 8404 S 196th St. Kent, WA 98031		Belsaas & Smith Construction, Inc. 103 E. 4th Ave., Ste. 209 Ellensburg, WA 98926		N. A. Degerstrom, Inc. 3033 N. Sullivan Road Spokane Valley, WA 99216	
				Unit Price (calc.)	Total Eng'r's	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount
000.1	-	-	CONTRACTOR ADMINISTRATION	-	-	-	-	-	-	-	-	-	-	-	-
010.1	1	Lump Sum	Mobilization (5% max.)	\$ 153,000.00	\$ 153,000.00	\$ 220,000.00	\$ 220,000.00	\$ 105,500.00	\$ 105,500.00	\$ 125,000.00	\$ 125,000.00	\$ 95,000.00	\$ 95,000.00	\$ 26,000.00	\$ 26,000.00
020.1	1	Lump Sum	Permit Documentation / Compliance (administrative allowance)	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 1,000.00	\$ 1,000.00	\$ 550.00	\$ 550.00
030.1	1	Lump Sum	General Contractor Margin (administrative allowance)	\$ 35,000.00	\$ 35,000.00	\$ 95,000.00	\$ 95,000.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 81,000.00	\$ 81,000.00	\$ 150,000.00	\$ 150,000.00
050.1	1	Lump Sum	Record Document Maintenance (administrative allowance)	\$ 3,000.00	\$ 3,000.00	\$ 15,000.00	\$ 15,000.00	\$ 2,500.00	\$ 2,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	\$ 4,500.00	\$ 4,500.00
060.1	1	Lump Sum	Demobilization (3% max.)	\$ 46,000.00	\$ 46,000.00	\$ 25,000.00	\$ 25,000.00	\$ 33,000.00	\$ 33,000.00	\$ 25,000.00	\$ 25,000.00	\$ 5,000.00	\$ 5,000.00	\$ 26,000.00	\$ 26,000.00
100.1	-	-	SITE PREPARATION (Sta. 620+10 to 645+00)	-	-	-	-	-	-	-	-	-	-	-	-
110.1	1	Lump Sum	Access Improvement (O&M road clearing, canal removal and rough grade)	\$ 25,000.00	\$ 25,000.00	\$ 45,000.00	\$ 45,000.00	\$ 21,000.00	\$ 21,000.00	\$ 5,000.00	\$ 5,000.00	\$ 65,000.00	\$ 65,000.00	\$ 36,000.00	\$ 36,000.00
120.1	1	Lump Sum	Staging Site Improvements (staging site clear and rough grade)	\$ 6,000.00	\$ 6,000.00	\$ 30,000.00	\$ 30,000.00	\$ 7,500.00	\$ 7,500.00	\$ 5,000.00	\$ 5,000.00	\$ 8,000.00	\$ 8,000.00	\$ 30,000.00	\$ 30,000.00
130.1	1	Lump Sum	Develop and Maintain Erosion Control / SWPP Plan	\$ 2,000.00	\$ 2,000.00	\$ 10,000.00	\$ 10,000.00	\$ 2,500.00	\$ 2,500.00	\$ 10,000.00	\$ 10,000.00	\$ 1,000.00	\$ 1,000.00	\$ 12,000.00	\$ 12,000.00
140.1	50	Cubic Yard	Quarry Spalls (allowance - as approved by District)	\$ 100.00	\$ 5,000.00	\$ 90.00	\$ 4,500.00	\$ 100.00	\$ 5,000.00	\$ 60.00	\$ 3,000.00	\$ 65.00	\$ 3,250.00	\$ 80.00	\$ 4,000.00
200.1	-	-	CANAL PIPING (Sta. 620+10 to 645+00)	-	-	-	-	-	-	-	-	-	-	-	-
210.1	2,490	Lineal Feet	Pipe Installation (incls. excav., materials, placing, jointing, backfill & compaction)	\$ 1,125.00	\$ 2,801,250.00	\$ 895.00	\$ 2,228,550.00	\$ 1,055.00	\$ 2,626,950.00	\$ 1,000.00	\$ 2,490,000.00	\$ 974.00	\$ 2,425,260.00	\$ 1,125.00	\$ 2,801,250.00
215.1	80	Cubic Yard	Rock Excavation (allowance - as approved by District)	\$ 80.00	\$ 6,400.00	\$ 300.00	\$ 24,000.00	\$ 190.00	\$ 15,200.00	\$ 150.00	\$ 12,000.00	\$ 270.00	\$ 21,600.00	\$ 150.00	\$ 12,000.00
220.1	1	Each	Control Structure SB12.3 (incls. mainline strct & install w/ misc. metal)	\$ 38,000.00	\$ 38,000.00	\$ 29,100.00	\$ 29,100.00	\$ 66,000.00	\$ 66,000.00	\$ 32,500.00	\$ 32,500.00	\$ 65,000.00	\$ 65,000.00	\$ 48,000.00	\$ 48,000.00
221.1	22	Each	Control Structure aluminum stoplogs (Detail 2/C502)	\$ 1,250.00	\$ 27,500.00	\$ 540.00	\$ 11,880.00	\$ 1,245.00	\$ 27,390.00	\$ 250.00	\$ 5,500.00	\$ 270.00	\$ 5,940.00	\$ 4,250.00	\$ 93,500.00
230.1	1	Each	30" Access Riser (Sta. 630+60)	\$ 12,000.00	\$ 12,000.00	\$ 13,000.00	\$ 13,000.00	\$ 16,500.00	\$ 16,500.00	\$ 9,000.00	\$ 9,000.00	\$ 7,700.00	\$ 7,700.00	\$ 11,500.00	\$ 11,500.00
235.1	7	Each	8" Vent (Sta. 620+12, 623+62, 627+09, 634+08, 637+58, 641+08, and 644+50)	\$ 2,500.00	\$ 17,500.00	\$ 2,700.00	\$ 18,900.00	\$ 2,370.00	\$ 16,590.00	\$ 2,760.00	\$ 19,320.00	\$ 1,500.00	\$ 10,500.00	\$ 3,000.00	\$ 21,000.00
240.1	1	Each	Irrigation Turnouts SB12. 3 (incls. piping, gates, and turnout box)	\$ 12,000.00	\$ 12,000.00	\$ 30,000.00	\$ 30,000.00	\$ 32,150.00	\$ 32,150.00	\$ 25,000.00	\$ 25,000.00	\$ 24,000.00	\$ 24,000.00	\$ 18,500.00	\$ 18,500.00
250.1	3	Each	Overshot & Undershot Drains (Sta. 637+09, 641+61, and 643+88)	\$ 5,500.00	\$ 16,500.00	\$ 21,000.00	\$ 63,000.00	\$ 30,300.00	\$ 90,900.00	\$ 17,500.00	\$ 52,500.00	\$ 16,000.00	\$ 48,000.00	\$ 12,000.00	\$ 36,000.00
265.1	0	Each	Pipeline Transition to Canal (construction of Base Reach 620+10 at Sta. 645+00)	\$ 2,300.00			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
400.1	-	-	SITE RESTORATION (Sta. 620+10 to 645+00)	-	-	-	-	-	-	-	-	-	-	-	-
410.1	200	Lineal Feet	Wire Fence (allowance for relocation or repair of existing fencing displaced during construction)	\$ 30.00	\$ 6,000.00	\$ 30.00	\$ 6,000.00	\$ 55.00	\$ 11,000.00	\$ 25.00	\$ 5,000.00	\$ 27.00	\$ 5,400.00	\$ 40.00	\$ 8,000.00
420.1	2,490	Lineal Feet	Canal Access Road (restore rough grade and final grade with crushed surfacing)	\$ 15.00	\$ 37,350.00	\$ 20.00	\$ 49,800.00	\$ 15.00	\$ 37,350.00	\$ 11.00	\$ 27,390.00	\$ 6.00	\$ 14,940.00	\$ 32.00	\$ 79,680.00
430.1	2,490	Lineal Feet	Restoration Seeding	\$ 10.00	\$ 24,900.00	\$ 5.00	\$ 12,450.00	\$ 2.65	\$ 6,598.50	\$ 8.50	\$ 21,165.00	\$ 4.00	\$ 9,960.00	\$ 13.00	\$ 32,370.00
Sub-total SBC Improvements - Milepost 10.85 to Milepost 12.2 Sum					\$ 3,276,900.00		\$ 2,933,680.00		\$ 3,128,628.50		\$ 2,881,375.00		\$ 2,898,550.00		\$ 3,450,850.00
Sales and Use Tax (6.5% State, 1.6% County, 1.9% City)				8.4%	\$ 275,300.00	8.4%	\$ 246,429.12	8.1%	\$ 253,418.91	8.1%	\$ 233,391.38	8.4%	\$ 243,478.20	8.1%	\$ 279,518.85
Total SBC Improvements - Milepost 10.85 to Milepost 12.2 Sum					\$ 3,552,200.00		\$ 3,180,109.12		\$ 3,382,047.41		\$ 3,114,766.38		\$ 3,142,028.20		\$ 3,730,368.85
Actual SBC Improvements - Milepost 10.85 to Milepost 12.2 Price					\$ 3,552,200.00		\$ 3,180,109.12		\$ 3,382,047.41		\$ 3,114,766.38		\$ 3,142,028.20		\$ 3,730,368.85
Total Bid Price variance from Summed Line Items:					\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00

**NOTE:**

**A** Unclear where reduced \$8.00 omitted. Bid bid amount governs even though less than sum of line items.

**B** Unclear where reduced \$21,326.00 added in sub-total and total. Unclear where additional \$21,326.00

**Solicitation: 33-SBC-1006 Bid Tabs:**

**SBC Improvements - Milepost 10.85 to Milepost 12.2  
OPTIONAL BID Sta. 620+10 (MP11.74) to Sta. 645+00 (MP12.2)**

Item No.	Approx. Quantity	Unit	Item Description	Goodfellow Bros., LLC 22035 SE Wax Rd. #14 Maple Valley, WA 98038		Halme Construction, Inc. 8727 W. Hwy 2 Suite #100 Spokane, WA 99224		Rodarte Construction, Inc. 17 East Valley Hwy. East Auburn, WA 98092		Strider Construction Co., Inc. 4721 Northwest Dr. Bellingham, WA 98226		J&K Earthworks LLC 5593 Nature Shore Drive Rock Island, WA 98850		Alpine Contractors Group 3448 N. Huetter Rd. Coeur d'Alene, ID 83814	
				Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount	Unit Price (calc.)	Total Amount
000.1	-	-	CONTRACTOR ADMINISTRATION	-	-	-	-	-	-	-	-	-	-	-	-
010.1	1	Lump Sum	Mobilization (5% max.)	\$ 140,000.00	\$ 140,000.00	\$ 184,842.00	\$ 184,842.00	\$ 65,400.00	\$ 65,400.00	\$ 100,000.00	\$ 100,000.00	\$ 55,000.00	\$ 55,000.00	\$ 60,000.00	\$ 60,000.00
020.1	1	Lump Sum	Permit Documentation / Compliance (administrative allowance)	\$ 2,500.00	\$ 2,500.00	\$ 16,276.00	\$ 16,276.00	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 3,428.00	\$ 3,428.00
030.1	1	Lump Sum	General Contractor Margin (administrative allowance)	\$ 99,000.00	\$ 99,000.00	\$ 162,760.00	\$ 162,760.00	\$ 303,546.00	\$ 303,546.00	\$ 20,000.00	\$ 20,000.00	\$ 125,000.00	\$ 125,000.00	\$ 994.00	\$ 994.00
050.1	1	Lump Sum	Record Document Maintenance (administrative allowance)	\$ 2,500.00	\$ 2,500.00	\$ 2,713.00	\$ 2,713.00	\$ 500.00	\$ 500.00	\$ 7,500.00	\$ 7,500.00	\$ 1,000.00	\$ 1,000.00	\$ 3,021.00	\$ 3,021.00
060.1	1	Lump Sum	Demobilization (3% max.)	\$ 2,500.00	\$ 2,500.00	\$ 2,713.00	\$ 2,713.00	\$ 7,500.00	\$ 7,500.00	\$ 20,000.00	\$ 20,000.00	\$ 16,000.00	\$ 16,000.00	\$ 11,700.00	\$ 11,700.00
100.1	-	-	SITE PREPARATION (Sta. 620+10 to 645+00)	-	-	-	-	-	-	-	-	-	-	-	-
110.1	1	Lump Sum	Access Improvement (O&M road clearing, canal removal and rough grade)	\$ 6,000.00	\$ 6,000.00	\$ 22,123.00	\$ 22,123.00	\$ 10,000.00	\$ 10,000.00	\$ 32,000.00	\$ 32,000.00	\$ 25,000.00	\$ 25,000.00	\$ 4,774.00	\$ 4,774.00
120.1	1	Lump Sum	Staging Site Improvements (staging site clear and rough grade)	\$ 10,000.00	\$ 10,000.00	\$ 2,170.00	\$ 2,170.00	\$ 12,500.00	\$ 12,500.00	\$ 6,000.00	\$ 6,000.00	\$ 18,000.00	\$ 18,000.00	\$ 21,404.00	\$ 21,404.00
130.1	1	Lump Sum	Develop and Maintain Erosion Control / SWPP Plan	\$ 11,000.00	\$ 11,000.00	\$ 2,170.00	\$ 2,170.00	\$ 7,500.00	\$ 7,500.00	\$ 3,000.00	\$ 3,000.00	\$ 5,000.00	\$ 5,000.00	\$ 3,743.00	\$ 3,743.00
140.1	50	Cubic Yard	Quarry Spalls (allowance - as approved by District)	\$ 50.00	\$ 2,500.00	\$ 42.00	\$ 2,100.00	\$ 60.00	\$ 3,000.00	\$ 60.00	\$ 3,000.00	\$ 100.00	\$ 5,000.00	\$ 55.00	\$ 2,750.00
200.1	-	-	CANAL PIPING (Sta. 620+10 to 645+00)	-	-	-	-	-	-	-	-	-	-	-	-
210.1	2,490	Lineal Feet	Pipe Installation (incls. excav., materials, placing, jointing, backfill & compaction)	\$ 1,030.00	\$ 2,564,700.00	\$ 1,006.00	\$ 2,504,940.00	\$ 825.00	\$ 2,054,250.00	\$ 1,110.00	\$ 2,763,900.00	\$ 925.00	\$ 2,303,250.00	\$ 1,045.00	\$ 2,602,050.00
215.1	80	Cubic Yard	Rock Excavation (allowance - as approved by District)	\$ 135.00	\$ 10,800.00	\$ 211.00	\$ 16,880.00	\$ 150.00	\$ 12,000.00	\$ 90.00	\$ 7,200.00	\$ 150.00	\$ 12,000.00	\$ 281.00	\$ 22,480.00
220.1	1	Each	Control Structure SB12.3 (incls. mainline strct & install w/ misc. metal)	\$ 57,000.00	\$ 57,000.00	\$ 31,055.00	\$ 31,055.00	\$ 60,000.00	\$ 60,000.00	\$ 43,000.00	\$ 43,000.00	\$ 65,000.00	\$ 65,000.00	\$ 34,492.00	\$ 34,492.00
221.1	22	Each	Control Structure aluminum stoplogs (Detail 2/C502)	\$ 350.00	\$ 7,700.00	\$ 3,311.00	\$ 72,842.00	\$ 2,800.00	\$ 61,600.00	\$ 450.00	\$ 9,900.00	\$ 225.00	\$ 4,950.00	\$ 4,243.00	\$ 93,346.00
230.1	1	Each	30" Access Riser (Sta. 630+60)	\$ 7,500.00	\$ 7,500.00	\$ 13,163.00	\$ 13,163.00	\$ 7,000.00	\$ 7,000.00	\$ 8,800.00	\$ 8,800.00	\$ 8,500.00	\$ 8,500.00	\$ 9,107.00	\$ 9,107.00
235.1	7	Each	8" Vent (Sta. 620+12, 623+62, 627+09, 634+08, 637+58, 641+08, and 644+50)	\$ 2,500.00	\$ 17,500.00	\$ 1,354.00	\$ 9,478.00	\$ 1,400.00	\$ 9,800.00	\$ 1,800.00	\$ 12,600.00	\$ 1,800.00	\$ 12,600.00	\$ 1,573.00	\$ 11,011.00
240.1	1	Each	Irrigation Turnouts SB12. 3 (incls. piping, gates, and turnout box)	\$ 28,000.00	\$ 28,000.00	\$ 18,584.00	\$ 18,584.00	\$ 12,000.00	\$ 12,000.00	\$ 16,000.00	\$ 16,000.00	\$ 28,000.00	\$ 28,000.00	\$ 25,994.00	\$ 25,994.00
250.1	3	Each	Overshot & Undershot Drains (Sta. 637+09, 641+61, and 643+88)	\$ 12,000.00	\$ 36,000.00	\$ 12,209.00	\$ 36,627.00	\$ 6,500.00	\$ 19,500.00	\$ 22,000.00	\$ 66,000.00	\$ 20,000.00	\$ 60,000.00	\$ 3,554.33	\$ 10,663.00
265.1	0	Each	Pipeline Transition to Canal (construction of Base Reach 620+10 at Sta. 645+00)		\$ -	\$ 19,380.00	\$ 19,380.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 49,048.00	\$ 49,048.00
400.1	-	-	SITE RESTORATION (Sta. 620+10 to 645+00)	-	-	-	-	-	-	-	-	-	-	-	-
410.1	200	Lineal Feet	Wire Fence (allowance for relocation or repair of existing fencing displaced during construction)	\$ 9.00	\$ 1,800.00	\$ 11.00	\$ 2,200.00	\$ 18.00	\$ 3,600.00	\$ 25.00	\$ 5,000.00	\$ 40.00	\$ 8,000.00	\$ 33.00	\$ 6,600.00
420.1	2,490	Lineal Feet	Canal Access Road (restore rough grade and final grade with crushed surfacing)	\$ 30.00	\$ 74,700.00	\$ 6.00	\$ 14,940.00	\$ 12.00	\$ 29,888.00	\$ 8.50	\$ 21,165.00	\$ 20.00	\$ 49,800.00	\$ 12.00	\$ 29,880.00
430.1	2,490	Lineal Feet	Restoration Seeding	\$ 2.50	\$ 6,225.00	\$ 4.00	\$ 9,960.00	\$ 4.50	\$ 11,205.00	\$ 4.00	\$ 9,960.00	\$ 3.75	\$ 9,337.50	\$ 2.50	\$ 6,225.00
Sub-total SBC Improvements - Milepost 10.85 to Milepost 12.2 Sum					\$ 3,087,925.00		\$ 3,147,916.00		\$ 2,695,789.00		\$ 3,157,025.00		\$ 2,813,437.50		\$ 3,012,710.00
Sales and Use Tax (6.5% State, 1.6% County, 1.9% City)				8.1%	\$ 250,121.93	8.1%	\$ 254,981.20	8.1%	\$ 218,358.26	8.1%	\$ 255,719.03	8.1%	\$ 227,888.44	8.5%	\$ 254,859.02
Total SBC Improvements - Milepost 10.85 to Milepost 12.2 Sum					\$ 3,338,046.93		\$ 3,402,897.20		\$ 2,914,147.26		\$ 3,412,744.03		\$ 3,041,325.94		\$ 3,267,569.02
Actual SBC Improvements - Milepost 10.85 to Milepost 12.2 Price					\$ 3,338,046.93		\$ 3,402,897.20		\$ 2,914,139.26		\$ 3,412,744.03		\$ 3,041,325.94		\$ 3,288,895.02
Total Bid Price variance from Sum					\$ 0.00		\$ 0.00		\$ -8.00		\$ 0.00		\$ 0.00		\$ 21,326.00

**NOTE:**

**A** Unclear where reduced \$8.00 omitted. Bid bid amount governs even though less than sum

**B** Unclear where reduced \$21,326.00 added in sub-total and total. Unclear where additional \$

Solicitation: 33-SBC-1006 Bid Tabs:

SBC Improvements - Milepost 10.85 to Milepost 12.2

OPTIONAL BID STA. 620+10 (MP11.74) to Sta. 645+00 (MP12.2)

			STATISTICAL ANALYSIS OF BIDDER VALUES									
Item No.	Approx. Quantity	Unit	Item Description	Unit Bid Min.	Unit Bid Max.	Unit Bid Avg.	Unit Bid Geom. Mean	Unit Bid Median	Unit Bid Std. Dev.	Line Item Total Mean	Line Item Total Median	Line Item Total Std. Dev.
000.1	-	-	CONTRACTOR ADMINISTRATION	-	-	-	-	-	-	-	-	-
010.1	1	Lump Sum	Mobilization (5% max.)	\$ 26,000.00	\$ 220,000.00	\$ 106,976.55	\$ 92,012.26	\$ 100,000.00	\$ 55,869.23	\$ 106,976.55	\$ 100,000.00	\$ 55,301.80
020.1	1	Lump Sum	Permit Documentation / Compliance (administrative allowance)	\$ 550.00	\$ 16,276.00	\$ 3,659.45	\$ 2,501.26	\$ 2,500.00	\$ 4,342.76	\$ 3,659.45	\$ 2,500.00	\$ 4,141.30
030.1	1	Lump Sum	General Contractor Margin (administrative allowance)	\$ 994.00	\$ 303,546.00	\$ 94,981.82	\$ 36,951.43	\$ 95,000.00	\$ 85,802.77	\$ 94,981.82	\$ 95,000.00	\$ 87,041.38
050.1	1	Lump Sum	Record Document Maintenance (administrative allowance)	\$ 500.00	\$ 15,000.00	\$ 3,794.00	\$ 2,454.15	\$ 2,500.00	\$ 4,195.12	\$ 3,794.00	\$ 2,500.00	\$ 4,007.36
060.1	1	Lump Sum	Demobilization (3% max.)	\$ 2,500.00	\$ 33,000.00	\$ 15,855.73	\$ 11,597.78	\$ 16,000.00	\$ 10,575.01	\$ 15,855.73	\$ 16,000.00	\$ 10,168.16
100.1	-	-	SITE PREPARATION (Sta. 620+10 to 645+00)	-	-	-	-	-	-	-	-	-
110.1	1	Lump Sum	Access Improvement (O&M road clearing, canal removal and rough grade)	\$ 4,774.00	\$ 65,000.00	\$ 24,717.91	\$ 17,777.53	\$ 22,123.00	\$ 17,750.94	\$ 24,717.91	\$ 22,123.00	\$ 18,061.74
120.1	1	Lump Sum	Staging Site Improvements (staging site clear and rough grade)	\$ 2,170.00	\$ 30,000.00	\$ 13,688.55	\$ 10,490.27	\$ 10,000.00	\$ 9,474.81	\$ 13,688.55	\$ 10,000.00	\$ 9,357.55
130.1	1	Lump Sum	Develop and Maintain Erosion Control / SWPP Plan	\$ 1,000.00	\$ 12,000.00	\$ 6,173.91	\$ 4,785.65	\$ 5,000.00	\$ 3,942.46	\$ 6,173.91	\$ 5,000.00	\$ 3,836.79
140.1	50	Cubic Yard	Quarry Spalls (allowance - as approved by District)	\$ 42.00	\$ 100.00	\$ 69.27	\$ 66.73	\$ 60.00	\$ 19.50	\$ 3,463.64	\$ 3,000.00	\$ 956.82
200.1	-	-	CANAL PIPING (Sta. 620+10 to 645+00)	-	-	-	-	-	-	-	-	-
210.1	2,490	Lineal Feet	Pipe Installation (inclds. excav., materials, placing, jointing, backfill & compaction)	\$ 825.00	\$ 1,125.00	\$ 999.09	\$ 995.25	\$ 1,006.00	\$ 89.07	\$2,487,736.36	\$ 2,504,940.00	\$ 214,530.40
215.1	80	Cubic Yard	Rock Excavation (allowance - as approved by District)	\$ 90.00	\$ 300.00	\$ 188.82	\$ 177.80	\$ 150.00	\$ 61.06	\$ 15,105.45	\$ 12,000.00	\$ 5,208.76
220.1	1	Each	Control Structure SB12.3 (inclds. mainline strct & install w/ misc. metal)	\$ 29,100.00	\$ 66,000.00	\$ 48,286.09	\$ 46,090.57	\$ 48,000.00	\$ 14,173.41	\$ 48,286.09	\$ 48,000.00	\$ 14,200.38
221.1	22	Each	Control Structure aluminum stoplogs (Detail 2/C502)	\$ 225.00	\$ 4,250.00	\$ 1,630.36	\$ 887.44	\$ 540.00	\$ 1,430.86	\$ 35,868.00	\$ 11,880.00	\$ 35,088.56
230.1	1	Each	30" Access Riser (Sta. 630+60)	\$ 7,000.00	\$ 16,500.00	\$ 10,160.91	\$ 9,804.44	\$ 9,000.00	\$ 2,966.91	\$ 10,160.91	\$ 9,000.00	\$ 2,848.40
235.1	7	Each	8" Vent (Sta. 620+12, 623+62, 627+09, 634+08, 637+58, 641+08, and 644+50)	\$ 1,354.00	\$ 3,000.00	\$ 2,068.82	\$ 1,988.26	\$ 1,800.00	\$ 584.95	\$ 14,481.73	\$ 12,600.00	\$ 4,055.42
240.1	1	Each	Irrigation Turnouts SB12. 3 (inclds. piping, gates, and turnout box)	\$ 12,000.00	\$ 32,150.00	\$ 23,475.27	\$ 22,581.38	\$ 25,000.00	\$ 6,300.59	\$ 23,475.27	\$ 25,000.00	\$ 6,059.95
250.1	3	Each	Overshot & Undershot Drains (Sta. 637+09, 641+61, and 643+88)	\$ 3,554.33	\$ 30,300.00	\$ 15,733.03	\$ 13,697.31	\$ 16,000.00	\$ 6,413.42	\$ 47,199.09	\$ 48,000.00	\$ 21,680.01
265.1	0	Each	Pipeline Transition to Canal (construction of Base Reach 620+10 at Sta. 645+00)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
400.1	-	-	SITE RESTORATION (Sta. 620+10 to 645+00)	-	-	-	-	-	-	-	-	-
410.1	200	Lineal Feet	Wire Fence (allowance for relocation or repair of existing fencing displaced during construction)	\$ 9.00	\$ 55.00	\$ 28.45	\$ 25.22	\$ 27.00	\$ 13.38	\$ 5,690.91	\$ 5,400.00	\$ 2,567.44
420.1	2,490	Lineal Feet	Canal Access Road (restore rough grade and final grade with crushed surfacing)	\$ 6.00	\$ 32.00	\$ 15.68	\$ 13.53	\$ 12.00	\$ 8.84	\$ 39,048.45	\$ 29,888.00	\$ 21,196.44
430.1	2,490	Lineal Feet	Restoration Seeding	\$ 2.50	\$ 13.00	\$ 4.95	\$ 4.32	\$ 4.00	\$ 3.04	\$ 12,314.18	\$ 9,960.00	\$ 7,471.97
Sales and Use Tax (6.5% State, 1.6% County, 1.9% City)				8.10%	8.46%	8.19%	8.19%	8.10%	0.14%	\$ 247,105.85	\$ 250,121.93	\$ 15,647.57

**Solicitation: 33-SBC-1006**

**South Branch Canal Improvements - Milepost 10.85 to Milepost 12.2**

**BASE + OPTION BID Sta. 572+58 (MP10.85) to Sta. 645+00 (MP12.2)**

Bid Opening Date: 11/9/2023

<b>BASE + OPTION BID Sta. 572+58 (MP10.85) to Sta. 645+00 (MP12.2)</b>					
	<b>Bidders</b>	<b>Base Amount</b>	<b>Opt. Amount</b>	<b>Total Amount</b>	<b>% of Engrs.</b>
-	Engineers' Opinion of Cost	\$ 6,796,498.00	\$ 3,552,200.00	\$10,348,698.00	100.0%
1	Corridor Contractors LLC	\$ 5,056,699.57	\$ 3,180,109.12	\$ 8,236,808.69	79.6%
8	Selland Construction, Inc.	\$ 6,627,264.00	\$ 3,382,047.41	\$10,009,311.41	96.7%
11	Scarsella Bros., Inc.	\$ 6,983,826.44	\$ 3,114,766.38	\$10,098,592.82	97.6%
7	Belsaas & Smith Construction, Inc.	\$ 6,594,646.25	\$ 3,142,028.20	\$ 9,736,674.45	94.1%
6	N. A. Degerstrom, Inc.	\$ 6,559,215.05	\$ 3,730,368.85	\$10,289,583.90	99.4%
5	Goodfellow Bros., LLC	\$ 5,961,552.85	\$ 3,338,046.93	\$ 9,299,599.78	89.9%
2	Halme Construction, Inc.	\$ 5,368,384.37	\$ 3,402,897.20	\$ 8,771,281.57	84.8%
4	Rodarte Construction, Inc.	\$ 5,834,286.72	\$ 2,914,139.26	\$ 8,748,425.98	84.5%
9	Strider Construction Co., Inc.	\$ 6,739,576.66	\$ 3,412,744.03	\$10,152,320.69	98.1%
3	J&K Earthworks LLC	\$ 5,617,025.18	\$ 3,041,325.94	\$ 8,658,351.12	83.7%
10	Alpine Contractors Group	\$ 6,752,756.32	\$ 3,288,895.02	\$10,041,651.34	97.0%

	<b>Statistics</b>	<b>Total Amount</b>	<b>% of Low Base</b>	<b>% of Low Total</b>
	Engineer's Opinion:	\$ 10,348,698.00	125.6%	125.6%
	Apparent Low Base Bid (award basis) Total Combined:	\$8,236,808.69	100.0%	100.0%
	Total Combined Low (non-award basis):	\$8,236,808.69	100.0%	100.0%
	Bidders' Average:	\$9,458,418.34	114.8%	114.8%
	Bidders' Median:	\$9,736,674.45	118.2%	118.2%
	Bidders' Deviation:	\$703,054.21	8.5%	8.5%