



INVITATION TO BID #2018-119
 Bridge Approach Repair:
 Clackamas River Bridge and Clear Creek Bridge
 ADDENDUM NUMBER 1
 December 31, 2018

On November 27, 2018, Clackamas County (“County”) published Invitation to Bid #2018-119 (“BID”). The County has found that it is in its interest to amend the BID through the issuance of this Addendum #1. Except as expressly amended below, all other terms and conditions of the original BID and subsequent Addenda shall remain unchanged.

1. **The Bid Due date is hereby changed from January 8, 2019 at 2:00 PM to January 15, 2019 at 2:00 PM.**

2. **Remove and replace BID SCHEDULE 'A' CLACKAMAS RIVER (SPRINGWATER ROAD) CARVER BRIDGE APPROACHES with the attached BID SCHEDULE 'A' titled CLACKAMAS RIVER (SPRINGWATER ROAD) CARVER BRIDGE APPROACHES, December 31, 2018, Addendum #1**

*Note the following changes and additions are made to the Bid Schedule:

a. Added item:

<u>Number</u>	<u>Item</u>	<u>Unit</u>	<u>Quantity</u>
55.	Extra for Pedestrian Landings	Each	1

b. Item Name Changes:

<u>Number</u>	<u>Old Name</u>	<u>New Name</u>
51.	Detector Installation, Springwater Rd @ Hwy 224	Detector Loop Installation, Springwater Rd @ Hwy 224

c. Quantity changes:

<u>Number</u>	<u>Item</u>	<u>Quantity</u>	
		<u>Original</u>	<u>New</u>
40.	Extra for New Sidewalk Ramps	4	3

A Bid **not** including the new Bid Sheet **will be rejected as non-responsive.**

3. **The following changes are made to the Project Special Provisions:**

1. **Section 00110.20 – Add the following definition:**

Substantial Completion – Substantial completion will be completion of all work requiring traffic control on Hwy 224, Clackamas River Dr. and Springwater Rd. (i.e., paving, striping, shoulder work, signing, concrete work, shoulder grading and signal /traffic loop repairs).

2. Section 00180.40(a) – Delete this section and replace with the following:

00180.40(a) In General - Add the following bullet:

- Work shall be performed between the hours of 7:00 AM and 7:00 PM Monday thru Friday and between the hours of 8:00 AM and 7:00 PM on weekends or holidays. If Contractor elects to allow traffic to travel on an aggregate surface, 24-hour flagging shall be required during this period.
- Contractor shall not perform any work on Sundays.

(NOTE: See section **00220.40(e) Lane Restrictions** – of this contract.)

- Work shall be performed between the hours of 7:00 AM and 6:00 PM Monday thru Friday, except for the road closure allowed in 00220.40(b)
- Contractor shall not perform any work on Sundays or holidays.

3. Section 00180.50(h) – Delete this section and replace with the following:

00180.50(h) Contract Time – There are two contract completion dates for this contract:

- (1) Complete all Work to be done under the Contract, except for painting, restoration of staging areas, and seeding establishment, not later than May 20, 2019.
- (2) Complete all Work to be done under the Contract, except for seeding establishment, not later than June 30, 2019.

4. Section 00220.40(b) – Delete the third paragraph that begins with “The road closure will cause the Agency to sustain damages...” and replace with the following:

The road closure will cause the Agency to sustain damages; increase risk to, inconvenience, and interfere with the traveling public and commerce; and increase costs to taxpayers. The Agency finds it is difficult to determine the exact dollar value of such damages. However, the County estimates these damages at \$20,000 per day. If Contractor completes the work required for Worksite Zone A including roadway paving, temporary striping, shoulder grading, drainage structures completion, and the road is safe for the traveling public and open to traffic in less than the scheduled 5 days from start of closure, Contractor will receive a completion bonus pro-rated at \$10,000 per each 12-hour increment less than the 5-day closure allowed. For example, if Contractor completes Worksite Zone A work in 120 hours, the Contractor shall receive **no bonus. If the contractor completes Worksite Zone A in 96 hours, the contractor shall receive** a \$20,000 bonus. If the contractor exceeds the scheduled 5 days of closure in “Work Zone A” the Contractor shall pay to the Agency, not as a penalty but as liquidated damages, \$10,000 per day. The liquidated damages shall constitute payment in full only of damages incurred by the Agency due to the Contractor's failure to complete the Work on time.

5. Section 00220.40(e) – Delete this section and replace with the following:

00220.40(e) Lane Restrictions - Replace the paragraph that begins "Do not close any..." with the following paragraph:

Do not close any traffic lanes and remove all barricades and objects from the roadway during the following periods:

Replace subsections (1) and (2) with the following:

(1) Weekdays:

- Between 6:00 am and 9:00 am and between 4:00 pm and 6:00 pm Monday through Friday

(2) Weekends and Holidays – Between 6:00 p.m. on Friday and midnight Sundays and Holidays.

6. Section 00225.05 – Add the following paragraph:

The exception being Worksite 1-A (northern approach to Carver Bridge; A detour plan has been included in the plan sheets. Contractor will follow detour plan at a minimum or submit an updated plan for review and approval.

7. Section 00990.90 – Replace this section with the following:

00990.90 Payment - Replace pay item (c) with the following pay item:

(c) Detector Loop Installation, _____ Lump Sum

Add the following paragraph before the paragraph that begins "Item (a) includes furnishing...":

In item (c), the intersection location will be inserted in the blank and four (4) induction detector loops are required to be replaced and installed under this pay item.

These changes will be included in the Contract for this Project. It is understood that your Bid will be submitted accordingly.

Attachments:

New BID SCHEDULE 'A' titled CLACKAMAS RIVER (SPRINGWATER ROAD) CARVER BRIDGE APPROACHES, December 31, 2018, Addendum #1.

BID SCHEDULE 'A' CLACKAMAS RIVER (SPRINGWATER ROAD) CARVER BRIDGE APPROACHES

December 31, 2018

SPRINGWATER RD AT CLACKAMAS RIVER BRIDGE AND CLEAR CREEK BRIDGE APPROACH CONSTRUCTION						
Spec No.	Item No.	ITEM DESCRIPTION	UNIT	AMOUNT	UNIT PRICE	TOTAL PRICE
MOBILIZATION AND TRAFFIC CONTROL						
0196	1	EARLY COMPENSATION BONUS FOR WORKSITE ZONE A (MAX POSSIBLE)	FA	1	-	\$60,000.00
0196	2	EXTRA WORK AS AUTHORIZED	FA	1	-	\$35,000.00
0210	3	MOBILIZATION	LS	ALL		
TRAFFIC CONTROL						
0225	4	TEMPORARY WORK ZONE TRAFFIC CONTROL, COMPLETE	LS	1		
0225	5	STRIPE REMOVAL	FOOT	1200		
0225	6	PORTABLE CHANGEABLE MESSAGE SIGNS (To be used for both work sites throughout the project)	EACH	3		
0225	7	FLAGGERS STATION LIGHTING	EACH	3		
EROSION CONTROL						
0280	8	EROSION CONTROL	LS	1		
0280	9	MATTING, TYPE C	SQYD	100		
0280	10	CHECK DAM, TYPE 1	EACH	10		
0280	11	INLET PROTECTION, TYPE 3	EACH	7		
0280	12	SEDIMENT BARRIER, TYPE 8	FOOT	100		
0290	13	POLLUTION CONTROL PLAN	LS	1		
ROADWORK						
0305	14	CONSTRUCTION SURVEY WORK	LS	ALL		
0310	15	REMOVAL OF PIPES	FOOT	40		
0310	16	REMOVAL OF SURFACINGS	LS	1		
0310	17	ASPHALT PAVEMENT SAW CUTTING	FOOT	75		
0310	18	REMOVAL AND DISPOSAL OF EXISTING SILT/WORK FENCING	LS	ALL		
0320	19	CLEARING AND GRUBBING	LS	ALL		
0330	20	GENERAL EXCAVATION (STA14+67 - 17+90)	CUYD	850		
0330	21	GENERAL EXCAVATION (Existing Staging Area)	CUYD	400		
0330	22	GENERAL EXCAVATION (Asphalt Surfacings & Agg Sta 7+85 - 10+00)	CUYD	100		
0350	23	SUBGRADE GEOTEXTILE (TYPE II GEOGRID)	SY	900		
DRAINAGE AND SEWERS						
0445	24	12 INCH STORM SEWER PIPE, 5 FT DEPTH	FOOT	30		
0470	25	CONCRETE INLETS, TYPE GB-2	EACH	1		
0470	26	REPLACEMENT AND ADJUSTMENT OF EXISTING CATCH BASIN TOP / RIM	EACH	3		
0490	27	ADJUSTING CATCH BASINS	EACH	1		
0490	28	CONNECTION TO EXISTING STRUCTURES	EACH	1		
STRUCTURES						
0587	29	CONCRETE RAIL REFINISHING AND REPAINTING (nominal 3' ht)	LF	1,300		
0587	30	GALVANIZED RAILING COMPLETION	LF	4,400		
BASES						
0620	31	COLD PLANE PAVEMENT REMOVAL, 0 - 3 INCH DEEP	SQYD	1,050		

Spec No.	Item No.	ITEM DESCRIPTION	UNIT	AMOUNT	UNIT PRICE	TOTAL PRICE
0620	32	COLD PLANE PAVEMENT REMOVAL, 3 - 6 INCH DEEP	SQYD	400		
0640	33	AGGREGATE BASE	TON	520		
WEARING SURFACES						
0744	34	LEVEL 3, 1/2 INCH DENSE HMAC MIXTURE (Base /Leveling)	TON	650		
0744	35	LEVEL 3, 1/2 INCH DENSE HMAC MIXTURE (Wearing Course)	TON	875		
0749	36	EXTRA FOR ASPHALT APPROACHES	EACH	1		
0749	35	EXTRA FOR ASPHALT WALKS	SQFT	120		
0759	36	CONCRETE CURBS, STANDARD CURB	LF	90		
0759	37	CONCRETE WALKS	SQFT	680		
0759	38	RETROFIT CONCRETE SIDEWALK RAMPS	EACH	1		
0759	39	TRUNCATED DOMES ON NEW SURFACES	EACH	4		
0759	40	EXTRA FOR NEW SIDEWALK RAMPS	EACH	3		
PERMANENT TRAFFIC CONTROL AND GUIDANCE DEVICES						
0851	41	STRIPE REMOVAL	FOOT	2400		
865	42	THERMOPLASTIC, EXTRUDED OR SPRAYED, SURFACE, NON-PROFILED	FOOT	7,100		
0867	43	PAVEMENT LEGEND, TYPE AB: ARROWS	EACH	4		
0867	44	PAVEMENT LEGEND, TYPE B-HS: BICYCLE LANE STENCIL	EACH	4		
0867	45	PAVEMENT BAR, TYPE AB	SQFT	26		
0905	46	REMOVE AND REINSTALL EXISTING SIGNS	LS	1		
0910	47	WOOD SIGN POSTS	FBM	10		
0930	48	PERFORATED STEEL SQUARE TUBE SIGN SUPPORTS	LS	1		
0940	49	TYPE "R" SIGNS IN PLACE	SQFT	13		
0940	50	TYPE "G2" SIGNS IN PLACE	SQFT	14		
0990	51	DETECTOR LOOP INSTALLATION, SPRINGWATER RD @ HWY 224	LS	1		
RIGHT-OF-WAY DEVELOPMENT AND CONTROL						
1030	52	PERMANENT SEEDING, NATIVE (HYDROSEEDING)	ACRE	0.4		
1030	53	PERMANENT SEEDING, LAWN (HYDROSEEDING)	ACRE	0.2		
1040	54	TOP SOIL	CY	140		
749	55	EXTRA FOR PEDESTRIAN LANDINGS	EACH	1		

PROPOSED COST BID SCHEDULE 'A' _____
 (Numerically)

PROPOSED COST BID SCHEDULE 'A' _____
 (Written in Words)

COMPANY NAME _____

AUTHORIZED SIGNATURE _____