

civil · transportation structural · geotechnical SURVEYING

June 15, 2023

PROJECT: City of Cottage Grove

Cottage Grove Reservoir Access Driveway

ADDENDUM #2

Branch Engineering Inc. Project No. 22-001L City of Cottage Grove Project No. 23-1021.1

The following clarifications and revisions for the above-referenced project are hereby incorporated by addendum to the previously issued bid documents.

Schedule of Bid Items – Bid Item 6 - *Revision*: The quantity of General Excavation has increased, see attached plans and Addendum #2 Schedule of Bid Items.

Schedule of Bid Items – Bid Item 7 - Revision: The quantity of Subgrade Geotextile has increased, see attached plans and Addendum #2 Schedule of Bid Items.

Schedule of Bid Items – Bid Item 8 - *Revision*: The quantity of 8-Inch Storm Sewer Pipe, Class B Backfill, 5 Foot Depth has increased, see attached plans and Addendum #2 Schedule of Bid Items.

Schedule of Bid Items – Bid Item 9 - Revision: The quantity of 1-1/2" Minus, Densely Graded Aggregate Base has increased, see attached plans and Addendum #2 Schedule of Bid Items.

Schedule of Bid Items – Bid Item 10 - *Revision*: The quantity of 1-1/2" Minus, Openly Graded Aggregate Base has decreased, see attached plans and Addendum #2 Schedule of Bid Items.

Schedule of Bid Items – Bid Item 11 – Revision: The quantity of Level 2, 1/2" Dense HMAC has increased, see attached plans and Addendum #2 Schedule of Bid Items.

Schedule of Bid Items – Bid Item 14 – Addition: New bid item for Rock Excavation, see attached Addendum #2 Schedule of Bid Items.

Schedule of Bid Items – The attached Addendum #1 Schedule of Bid Items supersedes the previously issued Schedule of Bid Items.

Plans – The attached plan sheets C0.1, C0.2, C1.0, C1.1, C2.0, C2.1, C2.2, C2.3, C2.4, C3.0, EC0.0, EC1.0, EC1.1, EC2.0, & EC2.1 supersedes the previously issued sheets C0.1, C0.2, C1.0, C1.1, C2.0, C2.1, C2.2, C2.3, C2.4, C3.0, EC0.0, EC1.0, EC1.1, EC2.0, & EC2.1.

Questions/Responses

Question: How could fire season requirements or Bird Migration window cause delays?

Answer: See section 450 of the project manual, page 1 of 4, section 3.00 – Time of Completion and Liquidated Damages, second paragraph. It is understood here that "suspension of work ordered by the Engineer or specifically required by provisions of the Contract or by acts of God" includes delays caused by Bird migration or Fire season requirements that are out of Contractor control that prevent execution of the work.

Question: Will construction access be through the end of 22nd street?

Answer: Construction access will be through the end of Madison Ave through the gate at the existing reservoir.

Question: Did Branch do the survey? Can contractors receive CAD files? Is Branch Engineering bidding the survey as well?

Answer: Yes, Branch Engineering, Inc. did the existing conditions survey. Yes, we can provide CAD files to the contractor that is awarded the project. No, Branch Engineering is not doing construction staking, Construction Survey Work is covered under Bid Item 3.

Question: Why is asphalt proposed?

Answer: For safety concerns, those sections where the profile grade exceeds 16%, Branch Engineering was directed to proposed asphalt or concrete instead of gravel.

Question: Where is water access to process materials?

Answer: There is a hydrant at Madison Avenue and E Landess Rd, which will likely be the closest access to water. Additional coordination with City Staff may be necessary.

Question: Is there an easement?

Answer: There is a 30-foot wide Reservoir Access Driveway Easement, as noted in the plans.

Question: Will the trees be removed or stay?

Answer: Trees within the limits of disturbance shall be removed unless designated for protection during construction and inspection. Additional bid items will be included for varying tree size diameters. The trunks can stay in designated locations to be coordinated with the property owner. Stumps and excavate materials shall be removed as part of clearing and grubbing. In ODOT Standard Specifications for Construction, section 00320.02, grubbing consists of removing tree stumps in the work area.

Question: What will permits cost? Do you have a 1200C? What permits are needed?

Answer: An application for a 1200C has been submitted and is expected to be issued by DEQ prior to finalizing contract. Contractor shall be responsible for having their own CECSL.

Question: Who will be responsible for Compaction testing?

Answer: Contractor is responsible for hiring a third party for compaction testing.

Question: Can excess material from the project be left in the stockpile area shown on the drawings?

Answer: No, excess material must be taken off site.

Comments

Comment: The City has a land use permit from Lane County that expires on the 13th of October and does not want to go through the extension process, but if delays or suspension of work occurs as a result of acts of God that are outside of the control of the Contractor the City will apply for an extension as needed.

Comment: At the overhead power lines near 1+85 stationing in the plans, the clearance from the power lines to proposed driveway grades is insufficient for future access. There are ongoing discussions for how to address this including coordination with the power line providers to install new power poles and raise the lines, or to change the proposed driveway alignment to shift south where clearances are more favorable. No definitive direction has been determined yet and it is advised that contractors bid the plans that have been issued.

End of Addendum #2



EXPIRES: 12/31/24

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SECTION 230

SCHEDULE OF BID ITEMS

ITEM No. ODOT SPEC	ITEM DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL BID PRICE
1 210	Mobilization, Bonds, And Insurance	1	Lump Sum	\$	\$
2 280	Erosion Control	1	Lump Sum	\$	\$
3 305	Construction Survey Work	1	Lump Sum	\$	\$
4 310	Removal of Fence, Complete	1	Lump Sum	\$	\$
5 320	Clearing and Grubbing	1	Lump Sum	\$	\$
6 330	General Excavation	7940	Cubic Yard	\$	\$
7 350	Subgrade Geotextile	3537	Square Yard	\$	\$
8 445	8-Inch Storm Sewer Pipe, Class B Backfill, 5 Foot Depth	195	Foot	\$	\$
9 641	1-1/2" Minus, Densely Graded Aggregate Base	2114	Ton	\$	\$
10 641	1-1/2" Minus, Openly Graded Aggregate Base	133	Ton	\$	\$
11 745	Level 2, 1/2" Dense HMAC	193	Ton	\$	\$
12 1010	8' Level Spreader	6	Each	\$	\$
13 1050	20' 2-1/2 Inch Chain Link Single Gate	1	Each	\$	\$
14 330	Rock Excavation - As Directed By Engineer	0	Cubic Yard	\$	\$
BID TOTAL					

Total Amount of Base Bid	\$

Total Base Bid price written out in words

Note: All Unit Price Bids should be considered as "Furnished and Installed".

Billing is to be as complete units and partial bills will not be paid.

To Be Considered Responsive, the following must be signed and completed by your firm:

We hereby certify to do the work as specified and at the price as quoted in conformance to all the City, State and Federal Regulations that are applicable and will indemnify the 'City of Cottage Grove' against all claims arising out of any actions caused by our company during the performance of this contract.

We hereby certify that we will comply with the provisi	ons of ORS279C.840 (BOLI Wage Requirements).
Company	
Address	
By(Signature of Authorized Official)	Date
By(Type or Print Name)	Phone
Federal I.D. #	Fax
Surety Company (Performance Bond)	
Contact at Surety	Phone
CCB#	No. Years Registered w/CCB
Are there any outstanding claims against your firm:	Yes No

Protest of Contractor Selection/Contract Award <u>must be made by Written Notice within Five (5)</u>

<u>Days</u> of the Posted Award Date in accordance with OAR 137-049-0450

All the prospective bidders will have specific line items to bid on and the award will be made on the lowest qualified bid on the total bid items. The City will reserve the right to add or delete items as the project goes forward.

- 1. Liquidated Damages: See General Conditions 110.9.00.
- 2. Please invoice referencing the above exact line-item numbers and line items. All quantities must be approved by the Project Engineer before invoicing.