

May 15, 2024

civil · transportation structural · geotechnical SURVEYING

PROJECT: City of Coburg

N. Willamette, E. Macy, & N. Harrison Street Reconstruction

ADDENDUM #2

Branch Engineering Inc. Project No. 21-004b.1



EXPIRES: 12/31/24

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

Project Manual - Section 220 - Schedule of Bid Items - *Revision:* The attached *Addendum #2 Section 220 - Schedule of Bid Items* supersedes the previously issued Section 220 - Schedule of Bid Items in its entirety.

Plans - Sheets C100 to C402, TS100, and C502- *Revision:* The attached plan sheets supersede the previously issued sheets in their entirety.

Plans - Sheets EC000 TO EC401- *Revision:* The attached plan sheets supersede the previously issued sheets in their entirety.

Contractor Question – How were the Bid quantities calculated? *Clarification*: Each Quantity shown on the Bid Schedule of Items Section 220 was calculated differently depending on its unit type. Calculations of quantities are based on the details, stationing, and dimensions shown on the plan sheets.

Contractor Question – Is the rock figured as a yard in place? (compacted volume) *Clarification*: No compaction, shrinkage, or swelling factors were assumed for the calculation of Bid item 15, Aggregate Base – 1"-0" Crushed Rock quantity. Quantity of aggregate was calculated per ODOT Specification Section 641.80(a) & 641.90.

Contractor Question – Bid Item 15 – does this include ALL site aggregate? (under AC, Sidewalks, Shoulder) *Clarification*: Bid item 15, *Aggregate Base – 1"-0" Crushed Rock*, includes aggregate base required for the construction of concrete driveways, concrete sidewalks, asphalt pavement, and shoulders, but it does not include required aggregate for the construction of the stormwater facilities.

Contractor Question – Per Bid Item #14 – the remove and relocate of the (2) SS service boxes, WHERE are they being relocated to? We looked on the plans and it still shows the same location as existing. *Clarification*: Revised sheet C200, attached to this addendum, shows the relocated sanitary sewer service boxes.

Contractor Question – (Bid Item #11) Why are we potholing the existing utilities that are to remain? (Example: the water and gas lines on plan page C100, Note 133) *Clarification*: Plan sheet C100 shows two water service lines, see construction note 133, that are conflicting with the proposed stormwater facility along the east side of N. Willamette St. Due to the difference in elevation between existing grades and proposed grades at stormwater facilities, contractor shall pothole, verify and adjust the

existing water service lines depths to meet city of Coburg cover requirements. No potholing is needed for the existing gas lines in N. Willamette St.

Contractor Question – Please verify the following notes: C200 references Note 201, however on the legend there is not a 201 description, Same on Page C300 Note 501, No note 501 description *Clarification*: Revised sheets C200 and C300, attached to this addendum, show construction notes 201 and 501, respectively.

Contractor Question – Page C101 note 138 – Relocate 2 water meters, Yet on C200 the meters appear in the same location, where are they to be relocated to? Also, no Bid Item for this relocation *Clarification*: See modified construction note 138 on the revised plan sheet C101. These two water meter boxes are planned to be adjusted to finish grade per revised plan sheet C400.

Contractor Question – C101 note 136 – several spots marked as relocate, NO additional info or location given and there is not a place for cost on the bid items, please clarify. *Clarification*: NW Natural staff is preparing a plan to relocate existing gas lines that are conflicting with the stormwater facilities. Relocation work will be completed by NW Natural. Contractor to coordinate construction work with Sarah Follett, NW Natural Engineer (503-610-7708).

Contractor Question – C101 note 134 & 135 – spots marked for relocate of tele lines and box, no other info or location provided and no bid item listed for costs, please clarify. *Clarification*:. Communications line and pedestals will be relocated by franchise utility company. We are currently working with communication utilities to address relocation of communication features. Contractor shall coordinate construction work with utility company.

Contractor Question - Will the city allow other sourced rock that is not specified as quarry? *Clarification*: Yes, provided that aggregates comply with Sections 00160 and 00640 of the Oregon Standard Specifications for Construction 2024.

Contractor Question – Is there any chance you have a plan page that shows the proposed elevations (Grading Plan) for the project? *Clarification*: The alignment profiles shown on plan sheets C200, C300, and C400 provide elevation information for this project along with the typical section views.

Contractor Question – Do you know if the updated sheets will have elevations for the stormwater facilities? *Clarification*: The alignment profiles shown on plan sheets C200, C300, and C400, Stormwater Facility detail 1 on sheet C502, and the stationing shown on the revised sheets C201, C301, C401, and C402 provides elevation information for the proposed stormwater facilities

Contractor Question – Bid Item # 24 Calls for Variable height retaining curb. I'm not seeing a detail for this. I do see 2 details for 16" vertical curb they are pretty much the same thing. I want to make sure as it is called variable height retaining curb. Please let me know what you think otherwise I will bid both the same as the details provided. *Clarification*: Bid item # 24, *6-Inch Wide Variable Height Concrete Retaining Curb*, and Bid item #18, *Concrete Curbs, Straight/Standard Curb*, "H" = 16", should be constructed per Detail ST-001 shown on plan sheet C500.

End of Addendum #2

Branch Engineering, Inc.

Section 220
SCHEDULE OF BID ITEMS – N. Willamette Street, E. Macy Street, & N. Harrison Street Reconstruction

ITEM No.					
ODOT SPEC	ITEM DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL BID PRICE
1 210	Mobilization, Bonds, And Insurance	1	Lump Sum	\$	\$
2 225	Temporary Work Zone Traffic Control, Complete	1	Lump Sum	\$	\$
3 280	Erosion Control	1	Lump Sum	\$	\$
4 305	Site Layout, Complete	1	Lump Sum	\$	\$
5 310	Saw Cutting (Includes second cut)	253	Lineal Feet	\$	\$
6 330	Clearing and Grubbing, Removal of Existing Trees and Root Ball, Complete	1	Lump Sum	\$	\$
7 330	General Excavation	1898	Cu Yd	\$	\$
8 331	Subgrade Stabilization As Directed by Engineer	100	Cu Yd	\$	\$
9 350	Subgrade Geotextile	5215	Sq Yd	\$	\$
10 445	6-Inch Storm Sewer Pipe, Class E Backfill, 1 Foot Depth	57	Foot	\$	\$
11 490	Pothole Utility Conflicts	7	Each	\$	\$
12 490	Adjusting Valve Boxes	9	Each	\$	\$
13 490	Adjusting Water Meter Boxes & Sanitary Sewer Service Boxes	11	Each	\$	\$
14 490	Remove and Relocate Sanitary Sewer Service Boxes and adjust Service Line, Complete	2	Each	\$	\$
15 641	Aggregate Base - 1"-0" Crushed Rock	2595	Ton	\$	\$
16 745	Level 2, 1/2" Dense HMAC	640	Ton	\$	\$
17 749	Asphalt Speed Hump	4	Each	\$	\$
18 759	Concrete Curbs, Straight/Standard Curb, "H" = 16"	282	Lineal Feet	\$	\$

19 759	Concrete Driveways, 6-Inch Thick	525	Sq Ft	\$ \$
20 759	Concrete Walk, 4-Inch Thick	3830	Sq Ft	\$ \$
21 759	Extra for New Curb Ramps	4	Each	\$ \$
22 759	36" Wide Valley Gutter Concrete Surfacing	1652	Sq Ft	\$ \$
23 759	Truncated Domes on New Surfacing	80	Sq Ft	\$ \$
24 759	6-Inch Wide Variable Height Concrete Retaining Curb	87	Lineal Feet	\$ \$
25 860	Permanent Pavement Markings: 4" White Longitudinal Striping for On-Street Parking Stalls "Tee Stripe"	53	Lineal Feet	\$ \$
26 867	Permanent Pavement Markings: Speed Hump Marking, Type B-HS	8	Each	\$ \$
27 867	Permanent Pavement Markings:1.0' Transverse Stop Bars, Type B-HS	30	Sq Ft	\$ \$
28 905	Remove Existing Signs, Posts, and Foundations	1	Lump Sum	\$ \$
29 905	Reinstall Existing Sign and Existing Post on New Anchor Foundation - Complete	1	Lump Sum	\$ \$
30 905	Install Existing Sign on New PSST Post and New Anchor Foundation - Complete	1	Lump Sum	\$ \$
31 905	Install New Signs on New PSST Post and New Anchor Foundation - Complete	1	Lump Sum	\$ \$
32 1010	Stormwater Facility, Vegetation, & Aggregate, Complete	1	Lump Sum	\$ \$
33 1030	Site Restoration, Permanent Seeding and Topsoil	1	Lump Sum	\$ \$
34 1040	Deciduous Trees, 4 Inch Caliper	1	Each	\$ \$
35 1050	Remove Existing 6' Dog Ear Wood Fence - 91245 N. Willamette Street	92	Lineal Feet	\$ \$
36 1050	Remove Existing 6' Dog Ear Wood Fence - 91229 N. Willamette Street	53	Lineal Feet	\$ \$
37 1050	Rebuild Existing 6' Dog Ear Wood Fence - 91245 N. Willamette Street	80	Lineal Feet	\$ \$
38 1050	Rebuild Existing 6' Dog Ear Wood Fence - 91229 N. Willamette Street	42	Lineal Feet	\$ \$
39 1010	Ditch per detail 3 on sheet C202, Open Graded Rock and Seeding	45	Lineal Feet	\$ \$

	BID TOTAL	\$
Total Amount of Bid	\$	
Total Bid price written out in words	S	
	Bids should be considered as "	
Billing is to be a To Be Considered Responsive, the	as complete units and partial bi	
	licable and will indemnify the 'City	ted in conformance to all the City, State of Coburg' against all claims arising of contract.
We hereby certify that we will comply	with the provisions of ORS279C	.840 (BOLI Wage Requirements).
Company		
Address		
Address Email Address By		Date
Email Address By(Signature of Authorized Office	cial)	
Email Address	cial)	Date
Email Address By(Signature of Authorized Office	cial)	
By(Signature of Authorized Office By(Type or Print Name)	cial)	Phone
By(Signature of Authorized Office By(Type or Print Name) Federal I.D. #	cial)	Phone

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.

Are there any outstanding claims against your firm: Yes____ No_

2. Please invoice referencing the above exact line-item numbers and line items. All quantities must be approved by the Project Engineer before invoicing.