ADDENDUM NO. 1

DATE: 4/28/2020

REVISIONS TO:
Request for Bids Specification No. TR20-0141F
Tote Track Upgrades

NOTICE TO ALL BIDDERS:

This addendum is issued to clarify, revise, add to or delete from, the original specification documents for the above project. This addendum, as integrated with the original specification documents, shall form the specification documents. The noted revisions shall take precedence over previously issued specification documents and shall become part of this contract.

REVISIONS TO THE SUBMITTAL DEADLINE:

The submittal deadline remains the same.

The following information provides a summary of changes made to the plans and specifications for this project.

REVISIONS TO THE SPECIAL PROVISIONS:

Change #1
8-31.1 Description
Page 71, Replace Lines 24 through 43 with the following:

Remove and Replace Rail:
The contractor shall remove and replace the existing jointed rail and replace it with new domestic head hardened 115RE# jointed rail within the project limits. For purposes of this specification rail replacement shall include rail, and OTM.

Within the remove and replace rail section of this project excavation, ballast, tie replacement, relocation of track, and raise, surface, line and dress are separate pay items. The contractor shall replace the cross ties within the rail replacement area as marked in the field by the engineer or as agreed upon during construction. It is anticipated that 33% of the ties will need to be replaced in the remove and replace rail sections of this project.

Remove and Replace Track:
The contractor shall remove the existing track as shown within the project limits and replace the track with a new #115 track section. For purposes of this specification Remove and Replace Track shall include all labor equipment and materials to remove the existing track and install the rail, concrete ties and OTM as shown in the plans.
Within the remove and replace track section of this project excavation, ballast, and raise, surface, line and dress are separate items.

The contractor shall also remove the existing switch at Station 111+00 and replace it by installing standard jointed track. This work shall include removing the existing switch, switch ties and OTM.

Change #2
8-31.1 Description
Page 72, Replace Lines 6 through 18 with the following:

Crossings:
The contractor shall install the crossings at the locations shown on the plans.
For the asphalt crossing at Station 226+00 the installation of the crossing shall include the removal of the existing track and crossing material, the installation of either ten foot wood ties or concrete ties per the specifications, installing the desired crossing material, crushed surfacing, rail, OTM, and the asphalt underlayment. This work will also include the removal of the switch at Station 227+00 including removing the existing switch, switch ties and OTM.
Within the install crossing sections of this project excavation, ballast, and raise, surface, line and dress are separate items.

For the asphalt crossing located at Station 224+15 only the asphalt and crushed surfacing shall be included in the crossing costs as the remaining costs will be covered under the “Crossover Replacement and Removal” pay item for the associated crossover.

For the gravel crossing at Station 217+00 costs for this work will be covered under the pay items “Remove and Replace Rail”, “___ Ballast Incl. Haul” and “Select Tie Replacement”. Ties will be replaced in their entirety through the crossing.

Change #3
8-31.3(10) Crossing Upgrades
Page 82, Replace Lines 46 through 48 with the following:

Construction of the crossing at 226+00 shall include the installation of a 6” asphalt sub-base, a ballast section as shown on the plans, 10 foot cross ties, rail, OTM, roadway rock base, and asphalt to replace the roadway.

Change #4
8-31.5 Payment
Replace this section with the following:

Payment will be made in accordance with Section 1-04.1, for each of the following bid items that are included in the proposal:

“Project Surveying”, per lump sum.
The price per lump sum price “Project Surveying” shall be full pay for all labor, equipment and materials to provide construction surveying during the project.
“Remove and Replace Track”, per linear track foot.
The price per linear track foot for “Remove and Replace Track” shall be full pay for all labor, equipment, and materials necessary to remove the existing track, segregate and dispose of the rail and OTM, install the new rail, install new ties, and install the OTM as described in the specifications following excavation.

“Remove and Replace Rail”, per linear track foot.
The price per linear track foot for “Remove and Replace Rail” shall be full pay for all labor, equipment, and materials necessary to remove the existing rail, segregate and dispose of the rail, and install the rail, adze the existing ties as necessary, and install the OTM as described in the specifications.

“Select Cross Tie Replacement”, per each.
The price per each for “Select Tie Replacement” shall be full pay for all labor, equipment, and materials necessary to remove and dispose of the old ties, and install the new ties as described in the specifications.

“Raise Surface Line and Dress”, per linear track foot.
The price per linear track foot for “Raise Surface Line and Dress” shall be full pay for all labor, equipment, and materials necessary to complete the Raise Surface Line and Dress as specified.

The price per cubic yard for “Excavation & Disposal, Incl. Haul” shall be full pay for all labor, equipment, and materials necessary to excavate the track bed per neat line calculation to final grade, haul, store and properly dispose of the material.

___ Ballast Incl. Haul”, per ton.
The price per ton for ___ Ballast” shall be full pay for all labor, equipment, and materials necessary to furnish and place the ballast on the track.

“Steel Recycle Recovery”, Estimated.
The final credit for “Steel Recycle Recovery” shall be the actual cost the contractor receives from the metal recycler for all material recycled.

“Remove and Replace Asphalt Crossing Station 226+00”, per each.
The price per each for “Remove and Replace Asphalt Crossing Station 226+00”, shall be full pay for all labor, equipment, and materials necessary to remove and dispose of the track and crossing material, install new track ties, geotextile, rail and all other rail hardware as described in the specifications. Costs shall also include costs for furnishing, installing and operating detour routes where applicable.

“Remove and Replace Asphalt Crossing Station 224+15”, per each.
The price per each for “Remove and Replace Asphalt Crossing Station 224+15” shall be full pay for all labor, equipment, and materials necessary to install the asphalt and crushed surfacing. Costs shall also include costs for furnishing, installing and operating detour routes where applicable.
“Furnish and Install 115 RE, ____ Crossover”, per each.
The price per each for “Furnish and Install 115RE, ____ Crossover” shall be full pay for all labor, equipment, and materials necessary to furnish and install the crossover, dispose of the switch ties, and all other rail hardware as described in the specifications.

“Remove and Replace Switchstand”, shall be full pay for all labor, equipment and materials needed to furnish and install a complete and fully functional switchstand.

END OF SECTION

REVISIONS TO THE PLANS:

- Sheet #10, added missing scope of work.
- Sheet #11, corrected call outs for work scopes.

REVISIONS TO THE PROPOSAL:

The Proposal is replaced in it’s entirety with the attached Proposal Addendum #1. Changes included quantity adjustments to Bid Items 8 and 9.

ANSWERS TO QUESTIONS RECEIVED:

QUESTION 1) On drawing Sheet 4, there is a turnout at about Sta 111+00 there is a turnout marked with “remove rail”. What is the intent in this area? Are you only removing the rail for a rail relay, or do you also want the switch ties removed?

On drawing Sheet 10, for new work, the only work in this area is shown as 33% tie replacement. So it is unclear what the actual scope of work in the turnout area is to be. Even if we are only removing the rails and leaving the ties in place, possibly due to be buried under pavement, there should still be a rail replacement item for this area.

The intent is to replace the track in this area and this has been clarified the specifications and drawing sheet 10 has been updated.

QUESTION 2) In the two crossover areas, you show the crossovers as being what I’ll call “Square”, i.e. the end of the work on both sides is at the same station. Most of the crossover will be on long wood, and that part is obvious. However, it’s unclear what we are to install in areas that aren’t on long ties. Are we to construct new track on 8 foot ties to the limits shown by stationing if it’s not on the long wood?

The intent of the contract is to make the crossover areas fully functional. Therefore, if new track with 8 foot ties is needed within the cross over areas, as shown on the plans, then new track with 8 foot ties will be included in the cost of the crossover pay item.

NOTE: Acknowledge receipt of this addendum by initialing the corresponding space as indicated on the signature page.
Vendors who have already submitted their bid/proposal may contact the Purchasing Division at 253-502-8468 and request return of their bid/proposal for acknowledgment and re-submittal. Or, a letter acknowledging receipt of this addendum may be submitted in an envelope marked Request for Bids Specification No. TR20-0141F Addendum No. 1. The City reserves the right to reject any and all bids, including, in certain circumstances, for failure to appropriately acknowledge this addendum.

cc: Chris Storey/PW
The undersigned hereby certifies that he/she has examined the location and construction details of work as outlined on the Plans and Specifications for Project No. RAL-00105 and has read and thoroughly understands the Plans and Specifications and contract governing the work embraced in this improvement and the method by which payment will be made for said work, and hereby proposes to undertake and complete the work embraced in this improvement in accordance with said Plans, Specifications and contract and at the following schedule of rates and prices:

NOTE: 1. Unit prices of all items, all extensions and total amount of bid should be shown. Show unit prices in figures only.

2. The notations below the item numbers refer to the specification section where information may be found regarding each contract item. These notations are intended only as a guide and are not warranted to refer to all specification sections where information may be found.

<table>
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<tr>
<th>ITEM NO.</th>
<th>ITEM DESCRIPTION</th>
<th>ESTIMATED QUANTITY</th>
<th>UNIT</th>
<th>TOTAL AMOUNT</th>
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Base Bid (Subtotal Items Nos. 1-18) $_________
10.2% Sales Tax (Items Nos. 1-18) $_________

GRAND TOTAL (Base Bid, Sales Tax, and Force Account) $_________

Force Account Estimated $30,000