



QUESTIONS AND ANSWERS No. 01

Parcel 77 Auto Terminal - Trackwork Installation

Contract No. 070771

Project No. 101247.01

CONTACT: Juli Tuson, Contracts & Procurement Analyst

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DATE OF ISSUE QUESTIONS AND ANSWERS: Thursday, July 5, 2018

| Question # | BIDDER QUESTIONS | PORT RESPONSES | Question to Port Date | Response Issued - Date | Attached Document |
|------------|--|---|-----------------------|------------------------|-------------------|
| 1 | <p>SECTION 01 64 00 - OWNER FURNISHED PRODUCTS states the following: "Turnouts – Right Hand Turnout (complete assembly, including but not limited to joint bars, other track materials and switch ties) 4 EA"</p> <p>"Turnouts – Left Hand Turnout (complete assembly, including but not limited to joint bars, other track materials and switch ties) 6 EA"</p> <p>SECTION 34 11 23 - SPECIAL TRACKWORK States the following: All switch ties shall be provided by the Contractor and shall conform to Section 34 11 32 "Timber Ties".</p> <p>Are the switch ties being furnished by the Port or are they to be supplied by the contractor? If the switch ties are supplied by the Port, will they be pre-plated?</p> | <p>See addendum 1.</p> | 6/26/2018 | 7/5/2018 | |
| 2 | <p>SECTION 34 11 23 - SPECIAL TRACKWORK States the following: "Turnouts shall include curved, straight, closure rails utilizing 115 RE rail with screw spikes and elastic fasteners. Switches shall have manganese tips per AREMA Plan No. 220-08."</p> <p>Are all of the turnout rails being furnished by the Port or are only the stock and closure rails supplied? Are any turnout rails required to be supplied by the contractor for this project?</p> | <p>All turnout materials are being furnished by the Port as shown in C1.11.</p> | 6/26/2018 | 7/5/2018 | |



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| 3 | Are all of the tie plates, screw spikes, and elastic fasteners required for the turnouts being supplied by the Port? Or is the contractor required to supply standard Pandrol plates for wood ties or any of the other components for the turnouts? | All turnout materials are being furnished by the Port as shown in C1.11. | 6/26/2018 | 7/5/2018 | |
| 4 | SECTION 01 64 00 - OWNER FURNISHED PRODUCTS states the following: Rail – New Rail Blank 80' Sticks 292 EA It also states: Contractor shall be responsible for receiving and unloading all Owner furnished materials. All materials shall be delivered to the site at 3400 Taylor Way Typically that large of a quantity of 80' rails would be delivered by railcar rather than truck. Are the rails being shipped by truck or by railcar? If by Railcar, where are they to be unloaded? | Rail shall be shipped by railroad. Rail will be staged for Contractor unloading either at the East Blair 1 Pier rail spur or on Alexander Ave on the west side of the site on Main (400) or Mazda siding. Ties and turnouts shall be shipped by truck to 3400 Taylor Way. Contractor to provide all required traffic control and flagging to unload rail. See Addendum 1. | 6/26/2018 | 7/5/2018 | |
| 5 | Will the owner supplied special trackwork come with pre-plated ties? | No. Ties and plates will be shipped separately. | 7/2/2018 | 7/5/2018 | |
| 6 | Specification section 1.04 states that "All materials shall be delivered to the site at 3400 Taylor Way." Please confirm this includes the rail delivery. | See question 4. | 7/2/2018 | 7/5/2018 | |
| 7 | SECTION 01 64 00 - OWNER FURNISHED PRODUCTS states the following: Contractor shall be responsible for receiving and unloading all Owner furnished materials. All materials shall be delivered to the site at 3400 Taylor Way Are the crossties and switch ties to be delivered by truck or by rail? If they are delivered by rail, where will the railcar be spotted for unloading? | See question 4. | 7/3/2018 | 7/5/2018 | |
| 8 | Can the port please provide an approximate number of truckloads and/or railcars of port provided material that the contractor will need to unload? | There will be approximated 10 truckloads for Turnouts and Switch Tie Sets, 35 truckloads for pre-plated ties and 5 car loads for rail x 80' lengths. | 7/3/2018 | 7/5/2018 | |



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| 9 | Are joint bars provided? | Only those materials specifically listed in the plans and specifications as Owner furnished items will be Owner furnished. Joint bars for turnouts are Owner furnished, all other joint bars and comporomise joint bars shall be furnished by the Contractor. | | | |
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| 12 | | | | | |