



QUESTIONS FROM BIDDERS

MF-924. 022 Lincoln Tunnel and George Washington Bridge - Multi Facility Rock Slope Priority Repairs

Updated: 09/13/17

QUES	QUESTION	RESPONSE
1	On plan GTO102 it shows the drainage installed over the whole slope? Generally when applying shotcrete to a rock face the drainage is installed in 6" to 12" strips spaced on 6' centers. Horizontal drain strips can also be installed to interconnect the drainage system. Is it the intention to cover the slope completely with drainage material?	Bidder is directed to Bid As Shown
2	On the location plan it shows the sites to be on both the NY and NJ sides but there are only details for the NJ side, is there going to be any work programmed for the NY sides?	Bidder is directed to refer to Drawings MT0201 & MT0301.
3	Please clarify that furnishing and installing of rock drains (if required as shown on contract drawing GT0102 (1" PVC Pipe) or as noted in specification section 03361 Part 3.01 Part's E & F (2" drilled holes 5 feet deep with PVC pipe)) will be handled as Net Cost work as noted on drawing sheet GT0101 (Net Cost note number 1). If this is not to be considered Net Cost Work, can you please provide additional details, quantities of work, and applicable pay items for inclusion of these costs as either a Classified or Unclassified item of work within our cost proposal?	Bidder's question will be addressed via addendum

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4	<p>Please clarify that furnishing and installing of erosion control mat (if required and as directed per “Notes on Vegetation Removal” note 3 on contract drawing GT0101) will be handled as Net Cost work as noted on drawing sheet GT0101 (Net Cost note number 3). Per the vegetation removal note 3, this item of work is stated to be incidental to vegetation removal (Unclassified Item of Work). If this is not to be considered Net Cost Work, can you please provide additional details, quantities of work, and applicable pay items for inclusion of these costs as either a Classified or Unclassified item of work within our cost proposal (quantity of work is not provided and is noted as “as required by the engineer”)?</p>	<p>Bidder's question will be addressed via addendum</p>
5	<p>Please clarify if the cost for the Drainage Blanket as shown on contract drawing GT0102, is to be paid for as Net Cost work (per this drawing note 4, this is also noted as an erosion control mat). If the Drainage Blanket is not being considered as Net Cost work, can you please provide additional details, quantities of work, and applicable pay items for inclusion of these costs as either a Classified or Unclassified item of work within our cost proposal (quantity of work is not provided and is noted as “as required by the engineer” in several locations (particularly the masonry wall priority repair notes)? Details as shown on contract drawing GT0102, show the drainage to be continuous in all directions for the detail shown (i.e. versus strip drain applications which may be warranted at certain locations) and does not note any specifications regarding the makeup of the material or installation requirements (specifications are not provided for this in the contract specifications and payment for this work is not noted).</p>	<p>Bidder is directed to Bid As Shown</p>
	<p>Please clarify Net Cost notes 5 through 9 as stated on contract drawing GT0101 as they relate to the payment for Classified Items of Work. Should unit prices for the Classified Items of Work be based exclusively on performance of work in the areas as shown in the contract drawings (and in particular as stated in the “Required Repair” column of the priority repair tables)? If work is performed outside of these areas would the unit price still apply or would the work be handled as net cost work?</p>	<p>Bidder is directed to Clause #23 - "Compensation For Extra Work" of the contract booklet.</p>
6	<p>Is the removal of the existing talus at the base of the slope to be paid under the Unclassified Item of Work pay item? This question particularly addresses priority repair notes for repairs A-01 and B-01 which state “remove Rockfall at toe of slope” (removal of existing talus is not noted in any other repair locations).</p>	<p>Bidder is directed to refer to Note #5 under "Notes On Vegetation Removal" on drawing GT0101.</p>

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7.1	Per Section 2 (Papers Accompanying Proposals) Note D of the contract documents, it is stated that the “bidder’s analysis of bid filled in on the form furnished herewith”. The Analysis of Bid as currently provided appears to be incomplete and has items of work which do not match what is shown in the contract documents. Is the analysis of bid just for the Unclassified Items of Work or should Classified Items of work be listed as well?	Bidder is directed to refer to Clause #21 - "UNIT PRICES AND LUMP SUM" for schedule of classified items. Bidder's question will also be addressed via Notice To Bidders.
7.2	If items as listed on current form do not apply should we put in a “0” for the quantity of work and unit price?	Bidder is directed to Bid As Shown. Bidder's question will also be addressed via Notice to Bidders.
7.3	As shown “Ditch Cleaning” and “Ditch Cleaning/Grading” is noted at several work areas and this work is not shown on the contract drawings (only minor talus removal at Lincoln Tunnel Slopes A & B). Should the contractor provide their own analysis of bid (i.e. Excel Format table similar to that provided) to truly reflect what is provided in their Unclassified Work cost proposal (this is noted in footnote number 1)?	Bidder's question will be addressed via Notice To Bidders
8	In the specs it states that you will only pay for the bolt length in the hole but there is a nut and plate that has to go on, will you be paying for the length of the bolt necessary to install the nut and plate?	Bidder is directed to refer to Specification 02223 SECTION 3.3L
9	Regarding Contract Section 104 Part A.1.d.III, the work hours are noted as “at Slope G”. Is this a typo / misprint? Should it be “11:00 PM Tuesday to 5:00 AM Wednesday” (our assumption)?	Bidders question will be addressed via addendum
10	Please confirm the vertical limits of the rock slope vegetation removal and rock slope scaling as is designated by priority repair E-04 (Lincoln Tunnel Slope E). Is the work limited to the rock face directly behind the building or does it include the clearing and scaling of the upper slopes as well (upper slopes with concrete retaining walls up to assumed vertical height of 150' as is noted on drawing sheet GT0211)?	Refer to GT0211 SLOPE E ELEVATION

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11	Will the Port authority be providing drawings for the concrete buttress for repair A-05?	Bidder is directed to refer to clause 7 "AVAILABLE DOCUMENTS" in the contract booklet. Bidder is directed to refer to Dwg. GT0203.
12	Will the SY of the shotcrete be paid for per 4" lift of shotcrete thickness	Bidder is directed to Bid As Shown.
13	Are all of the priority repairs referred to in the plans going to be completed before this contract starts or will there be a portion of the priority repairs that will have to be completed by the successful bidder of this contract?	Bidder is directed to Bid As Shown.
14	For the areas that have less than an 8' by 8' area to be covered with shotcrete how many dowels do we assume that should be installed given the fact that there will be no direct contact between the rock and the shotcrete due to full coverage with the drainage blanket dowels will have to be installed to hold the shotcrete in place.	Bidders question will be addressed via addendum
15	In area D they call for installation of a low wall of fence for D-09, will the Port Authority be providing drawings and details to allow for us to price that wall or fence?	Bidder is directed to refer to clause 7 "AVAILABLE DOCUMENTS" in the contract booklet. Bidder is directed to refer to Dwg. GT0209.
16	Can the Port Authority provide more information on the specific types of seed and exactly what area they want to cover with the vegetation for Repair No. D-10?	Bidder is directed to refer to clause 7 "AVAILABLE DOCUMENTS" in the contract booklet. Bidder is directed to refer to Dwg. GT0209.
17	For Repair Number D-13 the recommendation is to consider installing a protective barrier or fence, can we get a final answer on whether a barrier or fence will be installed in this area and if so then some details on what the Port Authority would like to have with some drawings and specifications.	Bidder is directed to refer to clause 7 "AVAILABLE DOCUMENTS" in the contract booklet. Bidder is directed to refer to Dwg. GT0209.
18	I am going through the bid documents for the MF-924.022 bid and I do not see a bid bond form – is that correct that there is no bid bond required for this project?	Bidder's question will be addressed via Addendum
19	Will the PANYNJ provide a yard or lay down area for the contractor's use at the George Washington Bridge and Lincoln Tunnel locations?	Bidder is directed to refer to clause 70 "Available Property" in the contract book.
20	Is Analysis of Bid (AOB) Item #7 - Rock Bolt Repair paid for as Classified Item #4 - Rock Dowel since that is the repair shown on the plan sheet GT0305? If so, AOB Item #7 should be deleted from the AOB.	Bidder's question will be addressed via "Notice To Bidders"
21	Is AOB Item #25 included under the Net Cost #4 as described on plan sheet GT0101? If so, AOB Item #25 should be deleted from the AOB.	Bidder's question will be addressed via "Notice To Bidders"