



QUESTIONS FROM BIDDERS

HH-634.514 Howland Hook Marine Terminal - Upgrade of Pavement Subgrade

Updated: 01/12/18

QUES	QUESTION	RESPONSE
1	In order to quote the price for disposal of excavated gypsum laden soil. Item # 2 of classified work the disposal facility requires the test results of the material without the analytical test result they won't be able to quote please advice Does PA has the test results?	Refer to Drawing N002 "Gypsum Laden Soil Notes", Note No. 2.
2	Classified item #6. Off-site disposal of unsuitable and /or excess excavated soil If this material turn out to be non hazards contaminated soil then how will be compensated. ? Need Analytical analysis required by the approved disposal facility to quote.	Refer to Drawing N002 "Soil Disposal Notes", Note No. 1.
3	Classified item # 6. The compensation be paid for disposal only? According to note 11 of. drawing N002. Additional transportation and disposal cost shall be compensated. Is it for item 6 ? Please clarify	Refer to Contract Book, Page 40, Paragraph 6.
4	We intend to bid the above mentioned project but would like to walk the site first. Is it possible to schedule a walk thru?	Refer to Contract Book, Page 12, Clause 10.
5	Plan Sheet GT 002, 'GT-3 Temporary Support of Excavation Notes', note 1 reads, in part, 'As per section 1.04 A.4 of specification 02221... All excavations extending deeper than 4 feet below adjacent grades shall have appropriate support of excavation systems.' However, Specification Section 02221, permits sloping of excavations, and the pavement interface details on sheet GT003 show slopes between proposed and existing conditions. In addition, there is a geogrid splice shown at the interface which will not permit continuous excavation support. Since the work required at the interfaces cannot be performed in compliance with the support notes, can you please identify what excavations would require support?	This will be answered by Addendum 2.

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6	The concrete edge restraint detail D3 on sheet GT 003 includes the note "Required depth of Excavation For Repair." The same notation is shown on Sections D2, D2A and D2B. However, Detail D3 also shows the concrete edge restraint extending 3' below the bottom of the pavement section. Further, the Geogrid/Geotextile layer is shown at different locations based on the "Required depth of Excavation For Repair" note. Can you please clarify the depth of the edge restraint and geogrid / geotextile locations for all pavement types?	No change to Contract Drawings. Refer to C001 (Legend, bottom left corner of drawing), C004, C005, GT003 (Details D2, D2A and D3). Bid as shown.
7	Sections D2 and D2A show a layer of geotextile immediately over the lowest layer of Geogrid. Geogrid usually requires direct contact with the existing soil on both sides of the grid to achieve its intended strength. Is this shown correctly?	No change to Contract Drawing. Bid as shown.
8	Drawing C001 note C-6 says "The aggregate base course shall be Recycled Concrete Aggregate (RCA) as specified in specification section 02231." Please confirm that payment for the RCA will be made under Classified Item No. 9 Dense Graded Aggregate Base Course.	No change to Contract Documents. Bid as shown.
9	The analytical information which has been provided with the bid documents has insufficient information for the disposal facilities to provide the pricing for the disposal of soils as per bid item #2 and #6. We have contacted 4 different PANYNJ approved disposal facilities and they have all advised us that the information given is not enough and they are unable to provide the price due to this. They have also questioned why is there such an extremely high content of sulfur shown on the analyticals provided with the bid documents. Please advise	Refer to Drawing N002, Gypsum Laden Soil Notes, Note 2, and Soil Disposal Notes, Note 1.