



QUESTIONS FROM BIDDERS

JFK-154.021 John F. Kennedy International Switchgear Replacement

Updated: 10/10/17

QUES	QUESTION	RESPONSE
1	Please advise if the Air Operation Area experience is mandatory in order for us to bid this project?	Refer to http://www.panynj.gov/business-opportunities/pdf/JFK-154.021_AD.pdf
2	The specifications and drawings don't mention the requirements for M/WBE subcontractor firms in this bid. Are there none? Or have I not looked in the correct place? Helps to know that way I can solicit my quotes from the correct subcontractors.	Refer to Contract Book, Clause 9 on Pages 7 through 12.
3	Drawing E-202 indicates scale as 1/4" per foot. Run length from MHE-FL1 to FAA Transformers measures out to 80 feet. Please confirm run length is accurate.	No change to drawing. Bid as shown.
4	Drawing E-203 indicates scale as 1/4" per foot. Run length from MALSR-3L to Existing FAA S & C Switchgear measures out to 30 feet. Please confirm run length is accurate.	No change to drawing. Bid as shown.

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5	The advertisement for the above referenced project has a due date of Tuesday, October 10, 2017. The contract book's due date is 10-12-17. Which due date is accurate?	Refer to Contract Book, Page A.
6	The electrical drawings call for the removals of existing cables but have no description of the cables. Please clarify what is the size and type of cables that is to be removed?	This will be answered by Addendum.
7	Please provide a date and time for the pre-bid site tour.	Refer to Contract Book, Page 12, Clause 10.
8	We would like to formally request a 3-week extension to the current bid date.	The bids received date will NOT be extended.
9	Drawings do not show limits of New Fencing and Gates at the (6) new pad locations. Please provide. Also, need a drawing for fence height and post spacing with barb wire.	No change to Contract Documents. Bid as shown.
10	On drawing CO04, there is a symbol that is not shown on the legend drawing C001 (---/---/---/---/ ---/---). Please advise.	Refer to C001, Legend, First Item.
11	Item #6 on the Analysis of Bid is for Concrete Sidewalk. Drawings do not show installation of new sidewalks. Please advise.	This will be answered by Notice to Bidders.
12	Where and is there an area to stockpile existing excavated (contaminated soils) materials at night?	This will be answered by Addendum.
13	Item #1 on the Analysis of Bid is for General Conditions, Including Security. On page 113-B in the specification book, states that the Port Authority will be providing the security and escorting services. Please advise.	This will be answered by Notice to Bidders.
14	As per paragraph 137 of the contract, the hours of work of this contract are limited to 10:30PM to 6:30AM of the following day. Due to the extent of the work required to adhere to the construction sequence notes on drawings E202 through E207 it may be required to run temporary power from the temporary generators longer than the stated work hours to maintain power to the FAA equipment connected to these generators. How will this additional time be allowed or addressed?	Refer to Contract Drawing G003, General Note 21, first sentence, and Contract Drawing E002, Electrical General Note 6. Bid as shown.
15	Drawings E202, E203 and E207 in construction sequence notes require temporary generators to be provided to ensure power continuity to the connected loads for the duration of these sites during the construction periods. Where exactly are the connection points on the loads?	This will be answered by Addendum.
16	Will the generators be required to power the loads for the entire construction sequence or only during the switch over of the primary feeders to the new 5KV switchgear?	Refer to E202, E203 and E207 (Construction Sequence Notes, Second Paragraph).
17	Drawing E202 detail E1 shows an existing fused disconnect switch with a manual transfer switch and an existing quick connector. Is this detail typical of all the sites referenced in this contract?	No change to Contract Drawing. Bid as shown.

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18	Is the existing Quick lock connector the preferred tie in point for temporary generators at all the referenced sites?	This will be answered by Addendum.
19	Drawing E303 shows details for the new manhole MHE-FL1 located at Site #2. Is this manhole to be cast on site precast?	This will be answered by Addendum.
20	What is the inside dimensions of this manhole?	This will be answered by Addendum.
21	Please may we have a postponement to the bid date. We are trying to get all our sub and vendor pricing together and they are requesting more time.	The bids received date will NOT be extended.
22	We would also need to get clarifications on the discrepancies shown on Drawings E201 and E202. It is not clear on those 2 drawings where we are to install new wire or use existing.	No change to Contract Drawings. Bid as shown.
23	The unclassified breakdown has line items 7. Chain Link Fence with Barbed Wire and 8. Chain Link Fence Gate there is no symbol for either in the legend nor can I find anything within the drawings. Also in the legend on sheet C001 next to Chain Link Fence there is reference to Civil Note 7 which doesn't exist.	First Item - This will be answered by Notice to Bidders. Second Item - This will be answered by Addendum.
24	What type A/B/C is the Electric Manhole shown on sheet E202.	This will be answered by Addendum.
25	On drawing #N002 Removal of Transite conduit is needed to install Manhole #FL1. Also, this is the existing UGE with 2-2" Transite conduits with existing cable to be removed. Standard practice is to wet wipe the cable being removed by a certified handler. Please advise if cable needs to be wiped down during removal and disposed of with a manifest.	Refer to N002, Transite Conduit Notes. Bid as shown.
26	Should we assume that the removal of the 3-each existing pads to be removed have a 3' haunch leg of concrete around the entire perimeter of footing pad?	This will be answered by Addendum.
27	Restoration of concrete encased ductbank is HES -6-hour concrete required in areas of aircraft or vehicle passage.	This will be answered by Addendum.
28	Do we have to close all open trenches/holes at the end of each shift or can we place temporary barricades with lights?	Refer to Contract Book, Page 162, F. 6).
29	Analysis of bid item #7 & 8 states chain link fence with barb and chain link fence gate. These units are not shown on plans. Also, on drawing #C001 Legend (Description chain link fence) states see note #7 on this drawing, note #7 does not exist.	First Item - This will be answered by Notice to Bidders. Second Item - This will be answered by Addendum.

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30	Paragraph 36 Idle Time defines how idle time is to be compensated, but doesn't start until 2 days have passed. In the Panynj experience is there a specific amount of lost we can expect to carry in the proposal?	No change to Contract Book. Bid as shown.
31	Will it be possible to work the areas concurrently?	This will be answered by Addendum.
32	Some areas required generators to be installed for power to the existing loads. Have the loads been defined?	Refer to E202, E203 and E207 (Construction Sequence Notes, Second Paragraph).
33	Will the power be required around the clock?	Refer to E202, E203 and E207 (Construction Sequence Notes, Second Paragraph).
34	What windows of power shutdown be allowed for refueling and planned maintenance on the generators?	Refer to E202, E203 and E207 (Construction Sequence Notes, First Paragraph).
35	Will standby labor be required for each site during the use of the generators?	Refer to E202, E203 and E207 (Construction Sequence Notes, First Paragraph).