

NUMC - AHP EES Project - Pre-Bid RFI Questions

#	Questions:	Response:
1	What is the correct bid date? 'Notice to Bidder' and 'Instruction to Bidders' both say July 7, 2021 until 2PM; the original bid advertisement and 'Purchasing Schedule 7-2021' list July 9, 2021.	The sealed bids MUST BE delivered and time stamped by NUMC Purchasing Dept. by no later than 2PM on July 16th. NUMC Purchasing Dept is located at DCB ground floor. The revised Bid opening date will now be July 16th, due to Addendum #1.
2	Which trade contractor will be responsible for providing the Class III Protection methods list in the '8a AHP EES Project – ICRA Form'?	General Contractor - Revised ICRA in Addendum #1
3	Will the awarded General Contractor be providing all the GC related scope for the Electrical Contractor? Equipment pads, pad removal, excavation, backfill, restoration?	No, each trade is responsible for their own GC work except if noted on Architectural drawings.
4	Who is the existing fire alarm system vendor?	Johnson Controls
5	Drawing E-509 PPLSCB says 100A MLO. E-001 electrical symbol list and E-303 Emergency System One Line show MCB. Please advise if MLO or MCB.	Panels shall be provided with MCB as indicated on riser diagram, drawing E-509 will be revised.
6	Drawing E-509 PPEQCB says 100A MLO. E-001 electrical symbol list and E-303 Emergency System One Line show MCB. Please advise if MLO or MCB.	Panels shall be provided with MCB as indicated on riser diagram, drawing E-509 will be revised.
7	Drawing E-303 ATSFA has note #2 associated with it. Note #2 calls out 600A ATS whereas note #4 calls out 150A ATS. Please clarify if ATS FA should have note #4 associated with it.	Key notes will be revised as required
8	Drawing E-303 ATSLS has note #2 associated with it. Note #2 calls out 600A ATS whereas note #2 calls out 600A ATS. Please clarify if ATSLS should have note #2 associated with it.	Key notes will be revised as required
9	Drawing E-303, Note #5 calls out 350KW Generator. Whereas the one line on E-303 shows 400KW Generator. Please advise which is correct.	Generator shall be 400KW drawing will be revised
10	The Notice to Bidders document mentions a Project Labor Agreement, please provide this document.	
11	Does the contract have Liquidated Damages? What is the value?	There is no liquidated damages, under this contract.

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12	<p>It states that the job will be done in phases, but I do not see a construction start date, or how many phases.</p> <p>Is there an established timeline for this job?</p> <p>Please Advise.</p>	<p>There is a 6-8 month project duration which will begin 2 weeks after contracts awarded. The anticipated start date is middle of August, 2021. There will be phases and the amount will be TBD based on logistics and coordination between CM, contractors and end-users.</p>
13	<p>Spec 260530-8 calls for all feeders to be Galvanized Rigid Steel (GRS), is EMT conduit acceptable for interior switchgear feeders?</p>	<p>Conduits shall be as specified in specification section "260530-3.01 Wiring Method"</p>
14	<p>Division 26 specifications mention spec section 260513 – Medium Voltage Cables but has not been issued with the project docs. Please provide this section.</p>	<p>Division 26 specification section 260513 will be provided in Addendum No.1 Specs.</p>
15	<p>If the electrical contract is to provide it's own civil work: What is the procedure for conduit crossing roadways? What are the restoration requirements for roadway? Grass restoration? Concrete specs? What maintenance and protection of traffic is required? Can the roadways be shut down? Can this work occur on straight time?</p>	<p>Site work specifications will be provided in addendum No.1, in addition to specification, contractor shall submit cable shopdrawing and receive written approval for utility company prior to releasing order for production.</p>
16	<p>We respectfully request a bid extension due to holidays. Pricing is taking longer than usual at this time of year.</p>	<p>The revised Bid opening date will now be July 16th, due to Addendum #1</p>
17	<p>Please clarify if we will be able to shut down roads / egress as the trench is performed.</p> <p>Please verify all emergency exits that need to be accessible at all times.</p>	<p>Yes; an ILSM (Interim Life Safety Measure) will be in place during the duration of the work to offset any deficiencies. Logistics of closures will be deciphered during the onset of the project with NHCC Facility, Gilbane and building contractor.</p>
18	<p>Please send us the schedule for phasing of the 2nd floor ceiling demolition and installation.</p>	<p>See RFI response #12.</p>
19	<p>Several discrepancy in drawings/specs about Generator. Note #5 in E-303, Note #5 in E-404, Note #2 in E-606 and Specification 263214-7.</p> <p>Need to know KW and Sound attenuation for Outdoor Emergency Generator</p>	<p>Contractor to provide 400Kw generator contract documents will be revised accordingly.</p>
20	<p>Will Sprinkler and Diffuser need to be adjusted with new ceiling</p>	<p>Yes, will be included with Addendum #1</p>

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21	Who is performing trenching/excavation for exterior conduit runs?	It will be under the Electrical Contractor's contract.
22	Who is responsible debris removal?	Each trade is responsible to their own debris removal
23	Who will removed flooring in ATS room?	General Contractor in Addendum #1
24	Drawing M-101 keynote #1: Question: Is Division #26 responsible for electrical disconnection only or for removal of the existing equipment as well?	Division 26 is responsible for demolition of the full generator.
25	Drawing M-101 keynote #2: Question: Who is responsible for the demolition and removal of the existing 1,000-gallon fuel oil tank for the generator?	The mechanical contractor is responsible for the demolition and removal of the existing 1,000 gallon fuel oil tank.
26	Drawing E-201-Question: The drawings show a panel and sub-panel near the freight elevator in Corridor B-101; what are designations for them?	Panels are existing and will be refed as required, contractor shall include in his price tracing out of all feeders affected by this project prior to interrupting power to them.
27	Who is responsible for the removal of the basement window and wall repair where the window area will be used for a conduit chase?	Removal of window shall be by GC, contractor to coordinate work
28	Who is responsible for saw cutting, chopping, excavation and repairs of existing floor slabs to install electrical conduits?	Where required each contractor shall be responsible for core drilling, saw cutting and chasing of walls. After installation controcator shall be responsible for pataching and firestopping of walls floors and ceiling affected by his own work.
29	Will there be contingency allowance to capture the costs for phasing the work on the second-floor pulmonary unit?	No.
30	How many lineal feet of excavation, for the duct banks, should we expect to be performed by the Civil Contractor per day?	Contractor to coordinate excavation to suit construction schedule, and limit the duration of open trenches
31	Drawing E-202 shows (2) 3-way switches in corridor. Which fixtures are these switches controlling and what circuit are they fed with?	3-way switches are to control newly installed corridor lighting
32	Who is responsible to furnish and install the site manholes?	Electrical contractor will be responsible for providing manholes