

**N40085-15-R-0304 NAVFAC**

**SPECIFICATION**

**AMENDMENT NO. 0002**

# **IMPORTANT**

**This amendment should be acknowledged when your proposal is submitted. Failure to acknowledge the amendment may constitute grounds for rejection of the proposal.**

**If your proposal has been submitted prior to the receipt of this amendment, acknowledgment should be made, which should state whether the price contained in your proposal is to remain unchanged, is to be decreased by an amount, or is to be increased by an amount. The acknowledgment must be received prior to the due date established for the receipt of proposals.**



## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

**RFI's**

**1. Question:** Personnel lockers shown on plans in rooms 136 and 137 are not described in section 105113. Are these lockers part of the contract? If so, can you revise spec to include them or issue separate spec for them? If so, can you revise spec to include them or issue separate spec for them?

**Response:** Specification 10.51.13 applies to cell phone lockers only. Specification 10.51.26 Solid Plastic Lockers will be issued to cover lockers in rooms 136 and 137.

**2. Question:** Sheet ES-101 shows two generator circuits to be routed with telecom cabling from manhole, should these be conduit ID #4 (empty conduits) rather than generator conduits?

**Response:** Correct, telecommunications duct bank conduits from the manhole should be ID #4 empty conduit and not generator circuits.

**3. Question:** The generator is a 45KW, at 208V three phase this is rated approx. 130A at 80% power factor, but the one line shows it feeding a 300A panel with wiring rated 300A. What size ATS is to be installed?

**Response:** Response: Wiring from the generator is #1/0 awg, tag #14 on the one line diagram. Provide 300A panelboard with 100A MCB and 300A ATS. All other feeders to the transfer switch and panelboard EMER are tag #14 as well.

**4. Question:** Sheet ES-101 Note 6 states for telecom hand hole to see sheet EP-502 detail UG-6, no detail UG-6 is shown on sheet EP-502. Should we use detail UG-2 or detail UG-5? What type of hand hole should we use, type 3 or 4?

**Response:** Handhole is UG-5 Type 4.

**5. Question:** Sheet ES-101 Note 6 states for telecom hand hole to see sheet EP-502 detail UG-6, there is no detail UG-6 shown on sheet EP-502. Should detail UG-2 or detail UG-5 be used instead? What type of hand hole should be used, type 3 or 4?

**Response:** Handhole is UG-5 Type 4.

**6. Question:** Sheet ES-101 shows two generator circuits to be routed with telecom cabling from the manhole, should these be conduit ID #4 (empty conduits) rather than generator conduits?

**Response:** Correct, telecommunications duct bank conduits from the manhole should be ID #4 empty conduit and not generator circuits.

**7. Question:** What size automated transfer switch is required? The generator is a 45KW, at 208V 3-phase which is rated at approximately 130A at 80% power factor. The one line shows it feeding a 300A panel with wiring rated for 300A.

**Response:** Wiring from the generator is #1/0 awg, tag #14 on the one line diagram. Provide 300A panelboard with 100A MCB and 300A ATS. All other feeders to the transfer switch and panelboard EMER are tag #14 as well.

**8. Question:** The architectural drawings to include the interior wall types on A603 depict all metal stud partitions. Please verify that interior masonry walls are not required for at least the mechanical rooms (rooms 133 and 309).

**Response:** No masonry walls required at mechanical rooms.

**9. Question:** With two different roof systems proposed it should be expected that separate manufacturer's roof warranties will be provided. One for the PEMB subcontractor's portion and one for the traditional truss portion. The delineation point would be the connection detail.

**Response:** Correct; see spec sections 07.41.13 and 07.61.14 for applicable roof warranties

**10. Question:** The reflected ceiling plan legend references metal soffit panel on metal framing system. This material is not apparent in the interior of the building. Please clarify if required.

**Response:** Metal soffit panel on metal framing system not applicable for RCP

**11. Question:** The detail on A-405 depicts access flooring for space/room 144 on A-102, the detail refers you to cubicle area 302 on A-103 but on the finish schedule the surface is listed as sealed concrete. Please list/clarify all of the rooms requiring raised access flooring.

**Response:** Raised access floor only in Office 144 – See detail D4/A-405

**12. Question:** Please provide a specification for the raised access flooring required in the building.

**Response:** Low Profile Access Floor System 09.63.33 specification included in this amendment (0002)