



DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND, PACIFIC
258 MAKALAPA DR., STE. 100
PEARL HARBOR, HI 96860-3134

Notice No. 12
1 August 2016

PRE-PROPOSAL QUESTIONS & ANSWERS

SOLICITATION N62742-16-R-1309
FY16 MCAF PROJECT P-3028/AJY133028 LOW OBSERVABLE/CORROSION
CONTROL/COMPOSITEREPAIR SHOP, JOINT REGION MARIANAS-ANDERSEN
AIR FORCE BASE, GUAM

NOTE: The following question and answer is provided for INFORMATION ONLY. The solicitation remains unchanged unless it is amended in writing on a Standard Form 30.

164. Section 11 50 16 – Component PMB Booth:

Reference to Specification Section 11 50 16 “Component Plastic Media Blast Booth” and Specification Revisions on Amendment 0003, below are additional questions and clarification from Component Plastic Media Blast Booth manufacturer/supplier as follows:

- Par. 1.2 References: Should “UFC 3-410-04N Design: Industrial Ventilation” reference be added the Reference list?
- Par. 1.4.3 Supervisory Control Systems: Should blasting operations shutdown immediately when the door is opened?
- Par. 1.7 Coordination: Should a remote explosion proof strobe and audible alarm be located in the blast booth to indicate CO and Fire Alarms?
- Par. 1.8 Warranty: Does this include all parts and service – to include normal wear items, like – blast nozzles, hose coupling gaskets, hose couplings, blast hose, blast helmet lenses?
- Par. 2.2.1 PMB Booth Construction:
 - a. To comply with proper loadings – blast booth walls and roof should be built with 10 Gauge steel.
 - b. Please confirm if a safety ladder to the top of the booth and handrails around the top of the booth are required?
 - c. What color should the booth exterior and interior be painted?
 - d. Is the booth required to comply with the Section 09.96.00 High Performance Coatings – 2 coats epoxy primer and 1 top coat polyurethane?
- Par. 2.3 Emergency Shut-Down: Should a solenoid valve be added to the compressed air (1-1/2”) line upstream of the blast pot for the same purpose?
- Par. 2.4.1 Fixtures: Can lights be installed for exterior access in lieu of interior access?
- Par. 2.5 Exhaust Filtration System:
 - a. Please make the appropriate drawing and specification changes to reflect the location, equipment size, compressed air, electrical service and vent piping.
 - b. Please provide the explosive dust test reports for this application?
 - c. Blast booth vent piping to dust collector to be 2 runs of 20” diameter each?
 - d. HEPA filter enclosure to be 8’ wide x 4’ tall, will diffuser and pre filter be required upstream of HEPA filter?

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- 2.6.1 Controls Panels:
 - a. Please add motor starters for main booth and reclaim motor dust collector and control voltage for dust collector pulse board / diaphragms and compressed air solenoid shutoff valves for blast and utility air.
 - b. Please confirm that E stop (mushroom type) and manual light switch are to be located inside the booth – making each of them Explosion Proof fixtures and wiring?
- 3.1 Installation:
 - a. Should manual include 1 year recommended spare parts listing / priced?
 - b. Should training consist of three days – 1-day classroom room training (review theory / process and each component / review manuals) 1 day hands on training and third day assist in developing operator checklist, maintenance checklist and standard start up / shutdown and emergency shutdown procedures. as well as witness the operation of the booth by the operators for 8 hours?
- Start Up / Test
 - a. Who is providing the blast media for test?
 - b. What are the performance and acceptance criteria for the blast booth?
 - c. What are the TAB requirements for the blast booth?

ANSWER: Response deferred.

165. Amendment 0003 – Hazardous Material Survey Report:

Reference to Amendment no. 0003 and Notice No.5 Q&A 20 & 22, and based on a design-bid-build proposal, with these assumptions in place why all the risk allowances deferred to the contractors. The government requesting the cost on suspected materials in the construction area based on quantities provided in the government's limited survey, how difficult it have been for the government to collect bulk ACM samples they shot XRF readings for lead base paint.

The suspected hazardous materials that was identified on the survey report can impact the Task Order schedule for three (3) months. Is that the intent of this RFP, please clarify?

ANSWER: Follow design requirements.

166. Sheet G-100 indicates the location of the employee parking area near the main gate. Specification 01 50 00, part 3.1, states the employee parking area will be within reasonable walking distance of the construction site. Please clarify. Will employee parking at staging areas near the jobsite be available in addition to the parking area designated on Sheet G-100?

ANSWER: Employee parking will only be available at the proposed batch plant/laydown areas shown on Drawing G-100 (Amendment #04). Exact location(s) must be coordinated with the Contracting Officer.



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167. Please advise if Radon Mitigation is required within the renovation to existing building 18103. If required, please clarify if it is required within room 120 Warehouse.

ANSWER: Provide as indicated on the drawings.

168. Details 5, 6, 7 / A-642 indicate the head, jamb, and sill detail for the glass block windows. A frame is shown on these details. Please provide a specification for the frames at the glass block windows.

ANSWER: Refer to Specification Section 08 56 53 Blast Resistant Window/Panels.

169. Spec Section 34 73 13 Mooring and Grounding Points for Aircraft describes the Mooring points but none are shown on the drawings. Please clarify as to the location of the mooring and grounding points.

ANSWER: No mooring points are required.

170. Fire Extinguisher cabinet locations are not indicated on the documents. Please advise.

ANSWER: Refer to response to Question #93.

171. Specification 10 71 13.13 specifies Storm Shutters. Please advise as to the location of the storm shutters.

ANSWER: Typhoon shutter locations are indicated on the drawings.

172. The Hazardous Material Survey Report is for Buildings 18018 and Building 18075. Please advise if there is a hazardous material survey report for Building 18013.

ANSWER: Refer to Specification Section 02 41 00 Demolition (Environmental Survey Reports).

173. Reference to the forthcoming amendment, deferred responses stated on issued Notices and/or unanswered questions on submitted Request for Information (RFI) and Clarification, we respectfully request for an additional two-weeks extension on the proposal submittal.

ANSWER: At this time, the proposal due dates remain unchanged.



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174. Drawings S-101 and S-502; Section 31 31 16.19 Termite Control Barrier System, Paragraph 1.2:

Requires Stainless steel termite mesh at all the joint area. Please clarify if the saw cut area (C L J) at slab on grade, as shown at Drawing S-101 and S-502, requires termite mesh”

ANSWER: Mesh is only required at joints that are full thickness of the slab.