



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

Notice No. 2
21 June 2016

PRE-PROPOSAL QUESTIONS & ANSWERS

RFP N62742-16-R-1305
AIRFIELD LIGHTING MODERNATION, MARINE CORPS BASE HAWAII
KANEHOE, HAWAII

NOTE: The following questions and answers are provided for INFORMATION ONLY. The RFP remains unchanged unless it is amended in writing on a Standard Form 30.

6. On Page 1 of Document 00100, the RFP states the Technical Requirements in the following order:

- (1) All information required by Factor 1, Relevant Past Performance
- (2) All information required by Factor 2, Experience/ Qualifications
- (3) All information required by Factor 3, Safety

But on pages 2 – 5 of document 00202, the RFP shows Factors 1 – 3 as:

- Factor 1 – Experience
- Factor 2 – Past Performance
- Factor 3 – Safety

Would the Government please clarify if offerors should prepare proposals showing Factor 1 as Experience or Relevant Past Performance, and Factor 2 as Relevant Past Performance or Experience/Qualifications?

RESPONSE: Documents 00202 is corrected. See Amendment 0002.

7. Page 1 of the SF 1442 shows the bid due date as June 29th, however the page 1 of Document 00100 shows the bid due date as July 6th. Please clarify which is the correct due date.

RESPONSE: See Amendment 0001.

8. Page 1 of Document 00100 states: “An original paper and one (1) paper copy of the Subcontracting Plan/Subcontracting Breakdown shall be submitted on 07 July 2016, 2:00 p.m., H.S.T.” Would the Government please confirm that offerors are to submit the Subcontracting Plan at a later date than the Price and Technical Proposals

RESPONSE: Yes that is correct.

9. In Document 00100 Page 2 of 14, the RFP states “If you are a Large Business, submit a Small Business Subcontracting Plan for this project in the format provided in Attachment (A) for this factor, to include all information required in the attachment. If you are a Small Business, submit a subcontracting participation breakdown in the format provided in Attachment (B) for this factor.

Attachment A - Small Business Subcontracting Plan

Attachment B = Small Business Offeror Small Business Program Breakdown.

However, Attachments A & B included with the RFP are “Construction Experience Project Data Sheet” and “Past Performance Questionnaire”. Would the Government please provide the Small Business Subcontracting Plan and Small Business Offeror Small Business Participation Breakdown as mentioned on page 2 of 14 of Document 00100?

RESPONSE: Attachment A and B (Subcontracting Plan/Subcontracting Breakdown) is added to Document 00100, See Amendment 0002.

10. I wanted to confirm the last day to submit RFI's for the subject project, understood it is 10 days before bid date of 7/06/16. I am showing 6/21/16 because of the July 4th holiday.

RESPONSE: 6/24/16 is approximately 10 days prior.

11. The plans depict multiple existing shallow box drains/drainlines. There is no or inadequate information on plans concerning elevations or configurations of underground drainage features at intersections with new ductbank construction. Is the Contractor to assume that no conflict exists at these intersection locations for bidding purposes? If not please provide elevation and configuration of the underground features.

RESPONSE: Deferred.

12. Specification/Drawing: E-224 & E-225.

Drawings E224 & E225 depict an ductbank run with two different ductbank section call-outs. Please clarify

RESPONSE: Deferred.

13. Specification/Drawing: E-216, E-220, E-221, E-222

Drawings E216, E220, E221, E222 include a note 3 advising Contractor to renumber existing lights. Please indicate which lights are to be renumbered on drawing E216.

RESPONSE: Deferred.

14. Specification/Drawing: E-216.

Please clarify on drawing E216 what work is required at lights A206 & A168, as drawing legend and notes appear to conflict.

RESPONSE: Deferred.

15. Specification/Drawing: E-509 & E-510.

Drawings E509 & E510 provide dimensional data for certain sign foundations. Drawings E513 to E521 depict other signs, but no dimensional data is provided with respect to sign foundation. Please provide dimensional data concerning sign foundations for all configurations.

RESPONSE: Deferred.

16. Specification/Drawing: G-004. Paragraph/Detail: Note 15.

Please provide an electronic copy of MCBH Facility Design and Construction Standards, Aug 2008, as referenced in note 15 on drawing G-004.

RESPONSE: Deferred.

17. Please confirm confined space entry procedures as described: MCBH confined space entry form requires four signatures at four different facilities that must be obtained each day before confined space entry is permitted. The MH's are locked and a key must be obtained each day. Additionally, the confined space entry documents and key must be returned each day at the end of work shift

RESPONSE: Deferred.

18. Please confirm confined space entry procedure as described: All circuits must be deenergized prior to any work in an electrical manhole or handhole. The contractor is responsible for submitting outage requests for each day of work in a manhole.

RESPONSE: Deferred.

19. Please confirm confined space entry procedures as follows: The confined space entrant, attendant and supervisor must be three different crew members, e.g. the entrant cannot be the supervisor.

RESPONSE: Deferred.

20. Please confirm confined space procedure as follows: Water cannot be pumped back into a manhole. All pumped water must be removed from MCBH.

RESPONSE: Deferred.

21. Please confirm if photo survey is required prior to work in existing electrical manholes.

RESPONSE: Deferred.

22. Specification/Drawing: E-502.

Dwg E-502 shows a requirement for stainless steel ground rods. Please confirm all ground rods are required to be stainless steel.

RESPONSE: Deferred.

23. Specification/Drawing: 26 56 20.00 10 & E-502 thru E-508. Paragraph/Detail: 2.4.9
Spec 26 56 20.00 10 para 2.4.9 requires 304 stainless steel light bases. However, drawings E-502, thru E-508 show a mix of 304 and 316 stainless steel requirements. Please confirm either 304 or 316 stainless steel is required.

RESPONSE: Deferred.

24. Specification/Drawing: E-612.

Drawing E-612 shows a fixture that is not included in the fixture schedule. Please provide requirements for this fixture.

RESPONSE: Deferred.

25. Specification/Drawing: 02 40 00. Paragraph/Detail: 1.8

Demolition Specification paragraph 1.8 FOD indicates that the contracting office MAY require a temporary barricade that includes a fence with fabric to control FOD at the contractor's expense. Please indicate where this FOD fence is to be located on the drawings, and how it is to be anchored to withstand aircraft and wind loads.

RESPONSE: Deferred.

26. Specification/Drawing: 02 41 00. Paragraph/Detail: 3.1.3

Demolition Specification paragraph 3.1.4 indicates that concrete and AC paving and slabs including aggregate base as indicated are to be removed. The plans do not indicate any aggregate base. Please let us know what type of base is under the concrete and AC paving at the site.

RESPONSE: Deferred.

27. Specification/Drawing: 32 13 11. Paragraph/Detail: 2.3.1.2

32 13 11 PCC Specification requires ASR testing and a proportioning study. Can this testing and study be waived if a mix design is provided that was previously approved and successfully placed for PCC paving on MCBH Kaneohe?

RESPONSE: Deferred.

28. Specification/Drawing: 32 01 19. Paragraph/Detail: 2.1

Sealant meeting ASTM D7116 has been withdrawn, will government accept silicone meeting ASTM D5893-10.

RESPONSE: Deferred.

29. Specification/Drawing: 31 23 00. Paragraph/Detail: 3.4.1
Is proof rolling with 15 ton single drum roller acceptable?

RESPONSE: Deferred.

30. Specification/Drawing: 32 13 11. Paragraph/Detail: 2.3.2.4
The requirement for ASTM 295 does not have acceptance criteria. Is petrography required? Is a staff petrographer required?

RESPONSE: Deferred.

31. Are base plates to be stainless steel? Would a plastic base plate be acceptable?

RESPONSE: Deferred.

32. What is thickness of the covers?

RESPONSE: Deferred.

33. Elevated T/W lights and flush lights are shown having a ground, but elevated R/W lights do not. Is this correct?

RESPONSE: Deferred.

34. E-504 L862E detail calls to mount to L868B base can which are normally L-867B. Is L-867B or L-868B required?

RESPONSE: Deferred.

35. Some of the detail notes call for heat shrink connector covers for all FAA L-823 Primary and secondary kits. Secondary connectors are not supposed to be heat shrunk. Please confirm the secondary is required to be heat shrink.

RESPONSE: Deferred.

36. Are all spacers and flange rings to be stainless steel?

RESPONSE: Deferred.

37. Are the three helipads existing or new?

RESPONSE: Deferred.

38. Is there an existing Control System or is it new?

RESPONSE: Deferred.

39. The plans show the water table to be lower than 6', is dewatering a requirement for this project?

RESPONSE: Deferred.

40. Is asbestos thought to be present in the work area?

RESPONSE: Deferred.

41. Is lead thought to be present in the work area?

RESPONSE: Deferred.

42. Is PCB's and Mercury thought to be present in the existing lighting fixtures that are to be demolished and disposed of?

RESPONSE: Deferred.