

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE J	PAGE OF PAGES 1 22
2. AMENDMENT/MODIFICATION NO. 0008	3. EFFECTIVE DATE 27-Jun-2016	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable)
6. ISSUED BY COMMANDER NAVFAC ATLANTIC 6506 HAMPTON BLVD NORFOLK VA 23508-1278	CODE N62470	7. ADMINISTERED BY (If other than item 6) See Item 6		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. N62470-16-R-6004	
		X	9B. DATED (SEE ITEM 11) 08-Apr-2016	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.				
12. ACCOUNTING AND APPROPRIATION DATA (If required)				
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.				
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.				
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).				
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:				
D. OTHER (Specify type of modification and authority)				
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.				
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) N62470-16-R-6004 CONSTRUCT FUEL STORAGE AMENDMENT 0008				
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.				
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
		TEL:	EMAIL:	
15B. CONTRACTOR/OFFEROR _____ (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED 27-Jun-2016

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been added by full text:

AMENDMENT 0008

Amendment 0008 is being issued for the following:

1. Revision to Section 00100 – Bidding Schedule/Instructions to Bidders – OVERVIEW OF THIS SOURCE SELECTION
2. Revisions to Specs and Drawings
3. Provide responses to PPIs 60 – 161

Revision to Section 00100 – Bidding Schedule/Instructions to Bidders – OVERVIEW OF THIS SOURCE SELECTION

FROM:

The contract completion time is as follows: P1701 Construct Fuels Storage Facility - 730 calendar days from Notice to proceed

TO:

The contract completion time is as follows: P1701 Construct Fuels Storage Facility - ~~730~~ 910 calendar days from Notice to proceed

Revisions to Specs and Drawings

PART 1 GENERAL

1.2 CONTRACT DRAWINGS

NAVFAC Drawing Number 14046967 (G-003)

- ... Delete Sequence of Construction Note 3.E.
- ... Delete General Sequence of Construction Note 8.

NAVFAC Drawing Number 14046979 (CD-101)

- ... Revise demolition callout for roadway to read as follows: "Demolish and remove/relocate site roadway and two sets of 3-450 culverts (ex culverts 2 and 3). For purpose of bids, assume roadway to be 90 mm bituminous concrete over 300 mm untreated aggregate base"

NAVFAC Drawing Number 14047002 (C-501)

... In details D3, D4, and C4 replace 100% compaction with 95%.

NAVFAC Drawing Number 14047032 (S-501)

... In Detail C4, change leak detection pipe callout to read "100 DIA FRP LEAK DETECTION PIPE".

NAVFAC Drawing Number 14047033 (S-502)

... In Section A1, change leak detection pipe callout to read "100 DIA FRP LEAK DETECTION PIPE".

NAVFAC Drawing Number 14047047 (A-101)

... In Detail B3, revise the man-way callout to read as follows: "MAN-WAY - SEE STRUCT DWGS".

NAVFAC Drawing Number 14047067 (A-602)

... In the Building Interior Color Legend delete "SECOND LOOK" from the color/product selection column for Acoustic Ceiling Panels and change the model number from "1174" to "1774".

NAVFAC Drawing Number 14047081 (M-001)

... Replace Mechanical Note 2 with the following: "Unless otherwise indicated, all receipt and return piping and fittings 80 mm and larger shall be interior and exterior coated carbon steel. All truck fillstand supply piping and fittings, and where elsewhere specified or indicated, shall be stainless steel. All carbon steel piping 80 mm and larger shall be interior and exterior coated. All underground or encased stainless steel piping shall be exterior coated."

NAVFAC Drawing Number 14047117 (E-102)

... Change "TRUCK OFF-LOADING STATION NO 1 (MODIFICATIONS TO EXISTING)" to "REFUELER TRUCK LOADING STATION NO 1 (MODIFICATIONS TO EXISTING)".

NAVFAC Drawing Number 14047130 (E-411)

... Change the title for detail A1 to read "REFUELER TRUCK LOADING STATION NO 1 (MODIFICATIONS TO EXISTING)".

NAVFAC Drawing Number 14047131 (E-501)

... In Detail C4 "Telephone Backboard Detail", change the telephone cabinet terminal block type from 66 to 110.

NAVFAC Drawing Number 14047134 (E-601)

... Change "P-105" to "P-301" for the Building 108 existing MCC.
... Change "PRT PUMP" to "P-707" for Motor Control Center "MCC-1".

NAVFAC Drawing Number 14047136 (E-603)

- ... Add the following note to the Receptacle Control diagram: "Note: Contacts shall be rated for 30A, 6 pole and shall be controlled by time clock."
- ... Add the following note to the Site Lighting Control diagram: "Note: Contacts shall be rated for 30A, 4 pole for exterior lighting and shall work photo cell on, time clock off."

NAVFAC Drawing Number 14047139 (E-606)

- ... For cable number 30 change "S608-01" to "S600-06".
- ... For cable number 32 change "C605-03" to "C605-01".
- ... For cable number 35 change "S4005-01" to "S405-01".
- ... For cable number 43 delete "S301-05".
- ... For cable number 44 delete "S301-05".

DIVISION 01 - GENERAL REQUIREMENTS

SECTION 01 32 17.00 20 COST LOADED NETWORK ANALYSIS SCHEDULE NAS

- ... Replace the last sentence in section 1.6.2 with the following:
"Contractor activities must be driven by calendars that reflect Fridays and all Federal Holidays as non-work days."
- ... Replace section 1.6.3.d.(5).d with the following: "Calendar: Regular working hours must consist of a 12-hour period established by the contracting officer, between 6:00 a.m. and 6:00 p.m., Saturday through Thursday. Calendar must reflect Friday and all Federal Holidays as non-work days. Alternative calendars may be used with Contracting Officer approval."

DIVISION 03 - CONCRETE

SECTION 03 30 00 CAST-IN-PLACE CONCRETE

PART 2 PRODUCTS

- ... Add the following sentence to the end of 2.4.1.5: "Type V cement may be used based on availability."
- ... Insert the following statement at the end of the first sentence of 2.4.1.6: "(Type V cement may be used based on availability)."

DIVISION 13 SPECIAL CONSTRUCTION

SECTION 13 34 19 METAL BUILDING SYSTEMS

PART 2 PRODUCTS

2.1 STRUCTURAL FRAMING MEMBERS

- ... Add the following: "All structural framing shall be shop primed unless noted otherwise below."

DIVISION 26 ELECTRICAL

SECTION 26 12 19.10 THREE-PHASE PAD-MOUNTED TRANSFORMERS

PART 2 PRODUCTS

2.2.2 Transformer T-1

... Change "60 Hz" to "50 Hz" in line a.

2.2.3 Transformer T-2

... Change "60 Hz" to "50 Hz" in line a.

PART 3 EXECUTION

3.2.1 Grounding Electrodes

... Delete "or compression connector" from the second sentence.

3.2.3 Connections

... Delete "or compression connector" from the first sentence.

... Delete "and compression connector" from the second sentence.

SECTION 26 13 00 SF6/HIGH-FIREPOINT FLUIDS INSULATED PAD-MOUNTED SWITCHGEAR

PART 3 EXECUTION

3.2.2 Switchgear Grounding

... Delete "or compression connectors" from the first sentence.

3.2.3 Connections

... Delete "and compression connectors" from the second sentence.

SECTION 26 20 00 INTERIOR DISTRIBUTION SYSTEM

PART 2 PRODUCTS

2.7.2.2 Ungrounded Conductors

... Change the color in item a.(1) from "grey" to "brown".

... Change the color in item a.(3) from "brown" to "grey".

DIVISION 31 EARTHWORK

SECTION 31 23 00.00 20 WORK RESTRICTIONS

PART 2 PRODUCTS

2.1.1 Satisfactory Materials

... Add "CL" to the list of materials classified by ASTM D2487.

2.1.5 Backfill and Fill Material

... Add the following to the end of the section: "ASTM D2487, classification CL with a maximum ASTM D4318 liquid limit of 50 and a maximum ASTM D4318 plasticity index of 20."

DIVISION 32 EXTERIOR IMPROVEMENTS

SECTION 32 12 21 BITUMINOUS ROAD-MIX SURFACE COURSE

PART 2 PRODUCTS

2.2 BITUMINOUS MATERIALS

... Add ", ASTM D946 (40/50), or" after ASTM D490.

SECTION 32 31 15.53 HIGH-SECURITY CHAIN LINK FENCES AND GATES

PART 3 EXECUTION

3.1.2 Excavation

... Change the third sentence to read: "Eliminate ground surface irregularities along the fence line to the extent necessary to maintain the clearance between the bottom of the fabric and finish grade as indicated."

DIVISION 33 UTILITIES

SECTION 33 57 00 FUEL RECEIVING/DISPENSING EQUIPMENT

PART 2 PRODUCTS

2.2.2 Underground Wiring

... Replace the first sentence with the following: "Enclose underground electrical wiring in conduit meeting the requirements of Section 33 71 02 UNDERGROUND ELECTRICAL DISTRIBUTION."

SECTION 33 71 02 UNDERGROUND ELECTRICAL DISTRIBUTION

PART 3 EXECUTION

3.15.2 Grounding Connections

... Delete "or compression connector" from the first sentence.
... Delete item 3.15.2.b in its entirety.

- 60) INQUIRY: "Reference to Section 01 45 00.00 20 ""QUALITY CONTROL"", the QC Manager is only required to be a graduate engineer with a minimum of ten (10) years as Project Superintendent, QC Manager, Project Manager, Project Engineer or Construction Manager on similar size and type construction contracts with at least two years experience as a QC Manager. However, in Section 03 30 00 ""CAST-IN-PLACE CONCRETE"", Clause 1.6.6.1, the Quality Manager is required to hold a current license as a professional engineer in a U.S. state or territory with experience on at least five (5) similar projects. Based on the above, please advise if the QC Manager is required to have a current P.E. License in the U.S."

RESPONSE: The requirements for the Project QC Manager shall be as defined in 01 45 00.00 20. QC Manager should be able to show adequate proven experience as described in 03 30 00.

- 61) INQUIRY: Reference to Drawing no. M-105, Detail C1 concerning the road crossing; please clarify whether the road crossing will be done using jacking/boring machine, or according to open-cut excavation technique.

RESPONSE: Both techniques are acceptable.

- 62) INQUIRY: Reference to Drawings no. E-001, E-406, E-501 & E-502, please confirm that the configuration of the Communication Wall Plate in the Filter Building is single Voice outlet with no Data, and is not the same as Typical NMCI.

RESPONSE: The communications wall plate in the filter building shall be configured per the detail on the drawings.

- 63) INQUIRY: "Reference to Drawings no. E-103, E-401, E-402 & E-501; Detail C4 of Drawing no. E-501 is showing 4P CAT5 Tel cables outgoing from Filter Building to Pump-Houses, while Pump-Houses drawings don't show any Voice outlets, and also Drawing no. E-103 is not showing any communication cables in the ducts. Accordingly, please clarify if cables & outlets shall be installed by others."

RESPONSE: Run conduit to control handhole, provide pull string. Drawing E-103 Rev 1 specifies comm cable see Amendment 0003. Contractor is responsible for comm cabling shown on drawings.

- 64) INQUIRY: "Reference to Drawings no. E-103, E-501 & E-606; Drawing no. E-501 is showing 25P Telephone cable to manhole, while Drawing no. E-103 is not showing any communication cables in ducts. Accordingly, please clarify if cables shall be installed by others"

RESPONSE: Review revised drawing per Amendment 0003

- 65) INQUIRY: Reference to Drawing no. E-409, and Item 2.3.2 of Section 27 10 00; please confirm that both voice & data cables shall have a blue jacket.

RESPONSE: Voice and Data cables shall be provided per the specification.

- 66) INQUIRY: Reference to Drawing no. E-501, and Item 2.4.3 of Section 27 10 00; please clarify the required type of terminal blocks, considering that Drawing no. E-501 is showing Type 66 while the specification is describing Type 110.

RESPONSE: Terminal block type shall be per the specifications.

- 67) INQUIRY: Reference to Drawing no. E-102; please clarify the size of conduits for UT Duct bank.

RESPONSE: Review revised drawing per Amendment 0003

- 68) INQUIRY: Reference to Drawings no. C-504 & C-505; please clarify the minimum distance required between ground rods along the chain link security fence.

RESPONSE: Please see Specification 32 31 13.53, Section 3.7.

- 69) INQUIRY: Reference to Drawing no. C-106; please clarify whether the Pedestrian Gate requires Grounding System or not.

RESPONSE: The pedestrian gates should be grounded.

- 70) INQUIRY: Reference to Drawing no. E-409; please clarify/provide the load schedule of Receptacles & Site Lighting Control Panel.

RESPONSE: Contacts shall be rated 30A, 6 pole for receptacles, 4 pole for exterior lighting. Lights to work Photo cell on time clock off. Receptacles to be controlled by time clock. Please see Revisions to Drawings and Specs above.

- 71) INQUIRY: Please clarify/provide the required specifications for Receptacles & Site Lighting Control Panel.

RESPONSE: Contacts shall be rated 30A, 6 pole for receptacles, 4 pole for exterior lighting. Lights to work Photo cell on time clock off. Receptacles to be controlled by time clock. Please see Revisions to Drawings and Specs above.

- 72) INQUIRY: Please confirm that there are no restrictions on the subcontractors' nationalities, or advise/clarify if otherwise.

RESPONSE: There are no specific restrictions, except as otherwise required by the solicitation.

- 73) INQUIRY: Reference to Page 9 of the solicitation documents (SF1442), concerning the Price Proposal Submission Requirements, it is stated: "Completed Schedule B – Offerors should submit prices on the provided Schedule B only"; Accordingly, please confirm that the referenced "Schedule B" is actually "Attach H Price Proposal Form" provided with the RFP documents.

RESPONSE: Referenced Schedule B is Attachment H Price Proposal Form provided with the RFP documents.

- 74) INQUIRY: Reference to Page 13 of the solicitation documents (SF1442), concerning the submission requirements for Factor 3 – Past Performance ; please confirm that it is acceptable to submit "DD Forms 2626" in lieu of CPARS/PPQs considering that they are official documents issued by the U.S. Government.

RESPONSE: It is acceptable to submit DD Form 2626 in lieu of CPARS/PPQs.

- 75) INQUIRY: The Buy American Act applies to solicitations containing the clause at 52.225-1. Since the clause at 52.225-1 is not incorporated in the solicitation, please confirm whether the Buy American Act shall be considered applicable on this contract or not. "

RESPONSE: Clause 52.225-1 is not applicable for this procurement

- 76) INQUIRY: US FLAG VESSEL - As per the solicitation: (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that --
(1) U.S.-flag vessels are not available for timely shipment;

For previous contracts we have experienced that there are routes for which no US flagged vessels are available; therefore, we request that a specific waiver for any of the above-mentioned routes shall be

granted upon request (including supporting documents), rather than going through the process of asking for a waiver for each shipment on that specific route. "

RESPONSE: U.S. Flag Vessel Waiver Requests submitted in accordance with DFARS 252.247-7023 will be reviewed on a case-by-case basis.

- 77) INQUIRY: US FLAG VESSEL - As per the solicitation: (d) The Contractor must submit any request for use of foreign-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum --
- (1) Type, weight, and cube of cargo;
 - (2) Required shipping date;

For previous contracts we have experienced that information about the weight and cube of cargo is only available when the cargo is ready for shipment, not at the moment of PO issuing. By applying the requested procedure, we are obliged to keep the goods stored for at least 45 days, waiting for the corresponding waiver to be granted before even organizing the shipment. Please confirm that this is your intention."

RESPONSE: U.S. Flag Vessel Waiver Requests submitted in accordance with DFARS 252.247-7023 will be reviewed on a case-by-case basis.

- 78) INQUIRY: LOCAL/REGIONAL MATERIALS - In several parts of the specifications the Contractor is given the possibility to procure local/regional materials. Due to the nature of the Country where the project will be executed and on the basis of previous experience, we request clear indications on the following:
- which kind of certificates or data sheets are considered acceptable, since very often local products have poor or no datasheets;
 - in case any documents are available, they are often in the local language (French) and they refer to different standards without any reference to US standards requested into project specifications; shall they be considered valid as supporting documents?
 - if there is any alternative procedure for submittals evaluation and approval, such as sample submission rather than data sheets submission;
 - if there is any suggested local supplier or a list of recommended ones."

RESPONSE: There are no alternate submittal approval procedures. All submittals must be per contract requirements. All documents must be submitted in English. There is no approved list of local/regional suppliers or materials. Any Local/regional material must be identified and submitted as a deviation for approval by the contracting officer. It is at the sole discretion of the contracting officer to determine if the local/regional material demonstrates compliance under this contract.

- 79) INQUIRY: PEMB - Please confirm that PEMB Design and corresponding calculation shall be executed by the manufacturer. Please clarify if the design shall be signed and stamped by a registered Professional American Engineer or not. "

RESPONSE: Correct, design is per manufacturer and to be sealed and signed by a licensed PE.

- 80) INQUIRY: FINISHING FOR METAL STRUCTURES - Please confirm that it is acceptable to supply ALL metal structures, including PEMBs and PEMBs elements, with hot dip galvanized finishing.

RESPONSE: PEMB structural framing is to be shop primed rather than galvanized. Spec section 09 22 00 references light-gauge framing which is galvanized as specified. Please see Revisions to Drawings and Specs above.

- 81) INQUIRY: DEMOLITION - Neither in the Specifications nor in the Drawings are there any details or information about the old roadway to demolish/relocate. Please provide details about this part of the project. "

RESPONSE: This road should be assumed to be 90 mm Bituminous Concrete over 300 mm Untreated Aggregate Base. Please see Revisions to Drawings and Specs above.

- 82) INQUIRY: "FENCE Please confirm if security fence chain link fabric shall be embedded into the ground or not; if so, please clarify the depth."

RESPONSE: The fence shall be to the dimensions indicated on the contract drawings. Please see Revisions to Drawings and Specs above.

- 83) INQUIRY: "INSULATING CONCRETE FORMING - Please clarify if it is acceptable to apply the insulation system on the concrete structure at a second stage rather than supplying insulating concrete formworks.

RESPONSE: Insulating concrete forms are required as specified.

- 84) INQUIRY: OPS ROOF INSULATION - Please confirm that it is acceptable to use sandwich panels in lieu of blanket insulation, complying with requested insulation values and parameters.

RESPONSE: Insulation in the Operation Building shall be as specified and indicated on the drawings.

- 85) INQUIRY: "CONCRETE- Please clarify the following:

- if Silica Fume shall be included in the mix design;
- which type of cement, whether Ordinary Portland Cement or Sulphate Resistant Cement, shall be used in the mix design;
- which type of sand, whether river sand or crushed sand, shall be used in the mix design, considering that river sand has higher corrosive elements (chlorides, alkali, etc).

RESPONSE: -S Silica fume shall not be included in the mix design.

-Type II cement is specified with a limit on the tri-calcium aluminates, refer to specification section 03 30 00.

-The most favorable option should be used. Per Spec 03 30 00 - 2.4.3 "Aggregates must not possess properties or constituents that are known to have specific unfavorable effects in concrete..."

- 86) INQUIRY: DINING FACILITIES – DFAC - Please confirm if the access to Camp Lemonnier Dining Facilities will be allowed/granted under this contract and to whom (both Contractor Management team and Contractor Workers team)

RESPONSE: Refer to amended SECTION 00 73 04 SUPPLEMENTARY CONDITIONS FOR PROJECTS IN DJIBOUTI AREA 1.13 GOVERNMENT FURNISHED SUPPLIES AND SERVICES

- 87) INQUIRY: CONCRETE POURING FOR TANKS - 360° pouring
Please confirm if one 360° concrete pouring around the entire circumference of the tank is required, or if the pouring can be executed in parts.

RESPONSE: Construction joint details have been included to accommodate any needs to break up the placing of the tank concrete, refer to Sheet S-501.

- 88) INQUIRY: CONCRETE POURING FOR TANKS - CONSTRUCTION JOINTS
In case of segmented pouring, please confirm which kinds of joints are requested: horizontal, vertical, or both.

Is it acceptable to have only horizontal joints?

RESPONSE: Both vertical and horizontal joints are detailed; refer to sheet S-501. The type and number of joints is the responsibility of the contractor to meet construction needs.

89) INQUIRY: AVAILABLE WATER FROM CLDJ NETWORK

Please confirm if the water available from CLDJ network can be used to fill the steel tanks during the construction phase. At the same time please confirm the water flow rate available for that scope, and if there is any limitation to water consumption.

RESPONSE: Water is available from the CLDJ network. The instantaneous flowrate is unknown. The available daily flowrate is per Section 33 56 13.13, paragraph 3.5.6.3.2.

90) INQUIRY: FURNITURE - In drawing A-109 under the OPERATIONS BUILDING FURNISHING AND EQUIPMENT PLAN a Note indicates that:

All furniture & equipment shown is by others unless shown on the floor plan drawing on Sheet A-105 or Sheet A-108.

Please clarify in detail which items have to be included and which items have to be excluded (provided by others) by the Bidder in current Bid.

RESPONSE: Furniture is to be provided in accordance with the FF&E Plan provided as part of the design package.

91) INQUIRY: Upon reviewing the bid documents we noticed several of the typical FAR clauses on a US Federal DoD project are listed, but others are absent. Is it the intent of the Navy for the FAR clauses 52.225-11 and -12, the Buy American Act with Trade Agreements for construction materials to be missing from this solicitation? The May 2014 version of these FAR clauses include the country of Djibouti, along with several dozens of other countries. Specification section 00700 Contract Clauses identifies DFARS requirements 252.225-7030 Restriction On Acquisition Of Carbon, Alloy, And Armor Steel Plate DEC 2006 and 252.225-7045 Balance of Payments Program--Construction Material Under Trade Agreements--Basic (Oct 2015). Please advise if these DFARS requirements are a replacement for the Buy American Act with Trade Agreements FAR clauses typically reference. Our concern is that bidders could incorporate inferior permanent materials into the project from countries with questionable quality standards.

RESPONSE: Please refer to the solicitation for the applicable requirements.

92) INQUIRY: Part 3 - Eligibility for Award (RFP page 7 of 43) and Part 4 Inquiries, Proposal Format and Due Date (RFP page 8 of 43) – Special Joint Venture (JV) Requirements.

In the aforementioned Parts of the Solicitation, as well as elsewhere in the RFP, reference is made to “Joint Ventures”. Please confirm that a newly formed LLC, incorporated by two Members with the intent to work together as a Joint-Venture through the same LLC, may be considered a “Joint Venture” pursuant to the Solicitation requirements, and thus is eligible for award of the contract. In other words, please confirm that such an LLC is treated like a “Joint Venture.”

RESPONSE: A JV must meet all of the documentation requirements in the solicitation.

93) INQUIRY: Factor 1 – Corporate Experience (p. 11 of 43) states: “If the Offeror is a Joint Venture (JV), relevant project experience should be submitted for projects completed by the Joint Venture entity. If the Joint Venture does not have experience, projects shall be submitted for the Joint Venture partners. Projects are not required from each member of a joint venture.”

Additionally, the following requirement is also listed (p. 12 of 43): “The Offeror must submit a minimum of two (2) relevant projects in the role of a Prime Contractor.

Reference is made to the case of an Offeror submitting a proposal as an LLC, established by two Members with the purpose of working together in Joint-Venture. Please confirm that if the Offeror presents relevant projects performed by one of the two Members of the LLC in the role of Prime Contractor, these will be considered acceptable to fulfil the mentioned Corporate Experience requirements.

RESPONSE: A JV must meet all of the documentation requirements in the solicitation.

- 94) INQUIRY: Addition of a Technical Organization Approach Section
Section 00100 provides specific requirements including page limitations for all elements of the proposal, both Price and Non-Price factors. In an effort to convey our full understanding of the project technical requirements and our team's approach to successfully meeting these, we request the addition of a 3-page technical approach narrative on the proposed Joint Venture (JV), Limited Liability Companies (LLC), Limited Partnerships (LP), etc. The JV, LLC, LP, etc. narrative would describe the proposed construction firms for this contract and the rationale for proposing the arrangement. The narrative would include a list of the partners/parties including company name, DUNS and CAGE numbers, and address. It would also include the structure and decision-making responsibilities of the partners/parties in terms of who will control the manner and method of performance of work; the management approach in terms of who will conduct, direct, supervise and control; and specifically reference those portions of the JV, LLC, LP agreements addressing the special Joint Venture (JV) Requirements at page 8 of 43 of the solicitation. The narrative would also include a simple organizational chart that clearly identifies the lines of authority between the entities. We believe this addition would help clarify the strengths and weaknesses of each proposing team.

RESPONSE: Per the solicitation - Pages that exceed the page limitation shall not be evaluated.

- 95) INQUIRY: On Standard Form 1442, section 11, it shows the time of completion to be 730 calendar days after receiving "award". Yet in the instruction to bidders on page 6 of 43 it states "730 calendar days from Notice to Proceed." Unless told otherwise we are going to assume that the project completion is 730 calendar days from notice to proceed.

RESPONSE: See Pre Proposal Inquiry Response #2

- 96) INQUIRY: The typical detail D3, D4, and C4 on drawing C-501 show us compacting the subgrade and native soil under the surfaces to 100%. Yet in the specification section 31 23 00 Earthwork paragraph 3.9.2 and 3.9.4 and 3.3 it states to compact to 95 percent of ASTM D1557. Unless told otherwise we are going to assume that the specifications supersede the detail on the drawings, and we are going to compact these areas to 95% density.

RESPONSE: 95% compaction is correct. Please see Revisions to Drawings and Specs above.

- 97) INQUIRY: In specification section 31 23 00 paragraph 3.4 Subgrade Preparation it states: "unsatisfactory material in surfaces to receive fill or in excavated areas shall be removed and replaced with satisfactory materials as directed by the contracting officer." Unless told otherwise we are going to assume this will be treated as a changed condition and paid for as a contract change.

RESPONSE: In areas of excavation, unsatisfactory material should not be expected. The assumption that this will be treated as a changed condition is correct.

- 98) INQUIRY: Section 33 56 13.13, paragraph 3.5.6.3.2 states that the government will provide water at a maximum rate of 15,000 gallons per day for 1 tank only. With regard to the fuel storage tank hydro test, at 15,000 gallons per day, it will take 42 days to fill 1 tank. This will have a significant impact on our construction schedule. We understand that the water is a precious commodity and will be recycled by pumping to the second storage tank for the hydro test too. We expect for bidding purposes that the limit of gallons of water per day from the base supply will be waived for the initial fill of one storage tank.

RESPONSE: The available daily flowrate limitation per Section 33 56 13.13, paragraph 3.5.6.3.2. must not be exceeded or waived.

- 99) INQUIRY: Specification section 33 52 43.13, paragraph 2.1.6, Bolts and Nuts, only specifies stainless steel material for bolts, nuts, and washers. Please provide material specifications for carbon steel bolts, nuts, and washers to be used for carbon steel flanged connections.

RESPONSE: All bolts and nuts shall be stainless steel as specified in specification 33 52 43.13.

- 100) INQUIRY: Drawing M-501, detail C1, Note 3 on C1/M-501 states: "Containment pipe shall be schedule 120 carbon steel piping" for the road crossings. Please confirm whether schedule 120 pipe is intended for the 300mm (1-inch wall thickness) and 400mm (1.218-inch wall thickness) containment pipes, or if containment pipe shall meet the wall thickness requirements in spec section 33 52 43.13, paragraph 2.1.1 carbon steel piping.

RESPONSE: Thickness requirements as detailed in paragraph 2.1.1 of 33 52 43.13 is adequate for containment piping.

- 101) INQUIRY: The soil report provided for this project has shown that most of the material near the surface in the bore logs is classified as a CL type material. Specification section 31 23 00, paragraph 2.1.1, Satisfactory Materials currently does not allow a CL classified material to be used. Are we to assume all the material excavated at the site that is CL classification will not be allowed to be utilized as a backfill or embankment type material?

RESPONSE: CL can be utilized as backfill, if it has a maximum liquid limit of 50 and a maximum plasticity index of 20 by ASTM D 4318. Please see Revisions to Drawings and Specs above.

- 102) INQUIRY: "On drawing S-501, detail B3, it shows a GEONET drainage layer to be placed against the steel tank exterior wall and a Flexible polypropylene geomembrane to be placed over the GEONET. Please provide the specification sections for the following items:
(a) Geonet Drainage Layer
(b) Flexible Polypropylene Geomembrance"

RESPONSE: Submitted Spec Section 31 05 20 covers the geosynthetic drainage layer components.

- 103) INQUIRY: On drawing C-501, detail A1, you show a "Fuel Resistant Epoxy Resin Coating between concrete and grout." Please provide us a specification section location for this material

RESPONSE: The detail referenced here is a bollard, and is not referring to "Fuel Resistant Epoxy Coating between concrete and grout.

- 104) INQUIRY: We cannot find any details of the electrical duct bank concrete encasement requirement. Could you either show us where these details are shown on the drawing, or provide us a typical detail that we are to use on this project? Will the duct banks require concrete encasement? If so, will this encasement require reinforcing steel?

RESPONSE: Section 33 72 02, Part 3.6 of the specification describes requirements for underground conduit. The Duct Bank Section symbol on E-001 describes how ductbanks are designated on the drawings.

- 105) INQUIRY: Are we required to install a ground wire with the duct bank? If so, please specify the size and type of wire required, and can we assume this wire would be placed outside of the existing ducts and in the encasement? Or, please provide us a detail as to where you would like this ground wire installed.

RESPONSE: Section 33 72 02, Part 3.6.1 states requirement for the ground wire in question.

- 106) INQUIRY: Regular Working Hours - Settings for the P6 Schedule in Section 01 32 17.00 20, Paragraphs 1.6.2 (Page 3), and 1.6.3.d-5d (Page 7) call for the P6 Calendar to reflect Saturday, Sunday, and all Federal Holidays as non-work days. This is in conflict with Section 01 14 00. Please confirm the regular working hours are, as identified in Section 01 14 00 Paragraph 1.3.2, between 6:00AM to 6:00 PM Saturday through Thursday, excluding Federal holidays.

RESPONSE: The regular working hours in Section 01 14 00 Paragraph 1.3.2 are correct. Please see Revisions to Drawings and Specs above.

- 107) INQUIRY: Quality Control Manager Qualifications - Please clarify the qualification requirements for the Quality Control Manager discrepancy between Section 01 45 00.00 20, page 4, paragraph 1.5.1.2, and Section 03 30 00, page 9, paragraph 1.6.6.1. For bidding purposes we understand that specification section 01 45 00.00 20 prevails unless advised otherwise.

RESPONSE: The requirements for the Project QC Manager shall be as defined in 01 45 00.00 20. QC Manager should be able to show adequate proven experience as described in 03 30 00.

- 108) INQUIRY: Contractor Quality Control - Please verify that paragraph 1.6.8.c is referring to testing personnel. For bidding purposes, unless advised otherwise, we understand that this paragraph is intended for testing personnel, and an onsite testing laboratory is not required.

RESPONSE: Correct

- 109) INQUIRY: All the mix designs, with the exception of trowel-finished floors, call for the concrete to have an air content of 6%, plus or minus 1.5% at point of delivery. Since the location of the project is not susceptible to freeze-thaw conditions, could the air content requirements be waived?

RESPONSE: Air entrainment is intended to be used to help with workability and sulfate resistance, and shall not be waived.

- 110) INQUIRY: On drawing CD101, one of the note states: SEE ELECTRICAL DEMO FOR POWER AND COMM DEMO. Thus far the only electrical demolition reference we could identify is shown on E-502. Please verify no other electrical or communication demolition is required.

RESPONSE: The callout on CD101 was removed as part of the Amended specs and drawings.

- 111) INQUIRY: Refueler Truck Loading Stations - Please resolve the conflict between drawings M-103 and E-102 & E-411. Mechanical drawing M-103 accurately identifies the existing Truck Off-Loading Stations and Truck Loading Stations. Electrical Drawings E-102 and E-411, detail A1, inaccurately identify the Truck Loading Stations as Truck Off-Loading Stations. Please update drawings E-102 and E-411 to accurately identify the Truck Loading Stations.

RESPONSE: Please see Revisions to Drawings and Specs above.

- 112) INQUIRY: Truck Off-Loading Stations - Please clarify the conflict between drawing G-003 and M-601 regarding the scope of work related to the Truck Off-Loading Stations. On drawing G-003, Notes 7 and 8 for General Sequence of Construction calls for modification to both Truck Off-Loading Station #1 and #2. However, drawing M-601 only details the modifications for Truck Off-Loading Station #1. Please confirm the detailed sequence of operation on drawing M-601 also applies to Truck Off-Loading Station #2.

RESPONSE: General Note 8 on G-003 should be deleted from the drawing. Only Truck Off-Loading Station 1 is included in the scope of the project. Please see Revisions to Drawings and Specs above.

- 113) INQUIRY: Truck Off-Loading Stations - Please clarify the conflict between drawing G-003, M-002, E-601, E-605, and E-606 regarding the Truck Off-loading Stations. Note 7 on drawing G-003 details the allowable outage to remove existing and provide new controls for Truck Off-loading System 1 and commission same. Note 8, instructs the process to be repeated for Truck Off-loading System 2 and re-feed the electrical power from the P-1701 System (the new system). However, drawing E-601 details the re-feed as going to P-105 (pump 105). Drawings E-605 and E-606 also reference existing Truck Off-load Pump P-105, however, P-105 does not appear to be the pump at Truck Off-load Station 2.

RESPONSE: General Note 8 on G-003 should be deleted from the drawing. Only Truck Off-Loading Station 1 is included in the scope of the project. Please see Revisions to Drawings and Specs above. On E-601, "P-105" should read "P-301". Please see Revisions to Drawings and Specs above.

- 114) INQUIRY: Drawing M-002 identifies the existing Truck Off-Loading Station pumps as P-301 for Station 1 and P-302 for Station 2. These were confirmed during our site visit the week of April 25, 2016. We also noticed the issue pumps are P101, P102, and P103. There is a pump P-501 but it was labeled as PRT pump. We did not see a feed for P-105. Please clarify.

RESPONSE: Existing PRT pump is P- 501.
New PRT pump is P-707.
Pump P-105 should be P-301.
Please see Revisions to Drawings and Specs above.

- 115) INQUIRY: Detail of Cabinet 6 on drawing E-502 details the re-feed, identified on E-502 and E-601 as S301-01, as going to P-301. Per M-002, P-301 is the pump at Off-Loading Station No.1. However, the direction in Note 8, G-003 states the re-feed is specific to Truck Off-loading System 2, which would be P-302. Please clarify.

RESPONSE: General Note 8 on G-003 should be deleted from the drawing. Only Truck Off-Loading Station 1 is included in the scope of the project. Please see Revisions to Drawings and Specs above.116)
INQUIRY: Please confirm that P-105 identified on drawing E-601, E-605, and E-606 should actually be P-302. Please confirm the re-feed circuit S301-01 on E-601 and E-606 should actually be S302-01.

RESPONSE: On E-601, "P-105" should read "P-301". Please see Revisions to Drawings and Specs above.

- 117) INQUIRY: Logic Controls Modifications - The Control Circuit Schedule on drawing E-607 references Truck Off-Loading Station 301 and Pump P-301. Please provide Control Circuit Schedule for Truck Off-Loading Station 302 and Pump P-302.

RESPONSE: Only Truck Off-Loading Station 1 is included in the scope of the project. See item 112 and the Revisions to Drawings and Specs above.

- 118) INQUIRY: Logic Controls Modifications - Drawing E-502 shows the controls for Pump P-301 in existing Electrical Cabinet 6. Are the controls for Pump P-302 in the same cabinet? Please provide the terminal details for P-302.

RESPONSE: Only Truck Off-Loading Station 1 is included in the scope of the project. See item 112 and the Revisions to Drawings and Specs above.

- 119) INQUIRY: Transformer - Specification Section 23 00 00.00 20, page 2, paragraph 1.4 identifies, for the project, the primary voltage to be 11kV, 3-phase, 3-wire, 50-Hz, and secondary voltage to be 220/380V, 3-phase, 4-wire, 50-Hz. Specification Section 26 12 19.10, page 8, paragraphs 2.2.2 and 2.2.3 call for the transformer to be 60-Hz. Please confirm the 60-Hz rating for the new transformer is correct.

RESPONSE: Pad Mounted Transformers shall be rated for 50Hz operation. Please see Revisions to Drawings and Specs above.

- 120) INQUIRY: Reference to Section 33 71 02 - There are multiple references to Specification Section 33 71 01 UNDERGROUND ELECTRICAL DISTRIBUTION. This section, however, does not exist in our contract documents. Please confirm all references to Section 33 71 01 should read Section 33 71 02.

RESPONSE: Underground Electrical Distribution is section 33 71 02, not 33 71 01. The change was incorporated as part of Amendment 0003.

- 121) INQUIRY: Grounding Connections - This paragraph states: "Make joints in grounding conductors and ground ring by exothermic weld. Install exothermic weld and compression connectors as specified in Section 33 71 01 UNDERGROUND ELECTRICAL DISTRIBUTION." This contradicts specification section 26 12 19.10, page 14, paragraphs 3.2.1 and 3.2.3; section 26 13 00, page 6, paragraph 3.2.2; and section 33 71 02, page 25, paragraph 3.15.2. All the aforementioned sections permits the use of either exothermic weld or compression connector. For bidding purposes we understand that both exothermic weld and compression connector are acceptable for use on this project, unless advised otherwise.

RESPONSE: All underground (buried) connections shall be exothermic welds. Please see Revisions to Drawings and Specs above.

- 122) INQUIRY: Color Coding - Please clarify the conflict between Section 26 20 00 and Section 33 71 02 regarding the color coding for the 220V/380 3-phase conductors. Section 26 20 00, page 10, paragraph 2.7.2.2 identifies the color coding of the conductors to be A-Phase = Grey; B-Phase = Black; and C-Phase = Brown. Section 33 71 02, page 9, paragraph 2.2.5 identifies the color coding to be A-Phase = Brown; B-Phase = Black; and C-Phase = Grey. Please provide a consistent color coding scheme for conductors within their respective voltage rating.

RESPONSE: Color coding shall be per Section 33 71 02. Please see Revisions to Drawings and Specs above.

- 123) INQUIRY: Underground Conduit - It is unclear where rigid PVC (non-metallic) conduit, rigid steel conduit, and PVC-coated rigid steel conduit are required. Please confirm the following:
1. The underground electrical conduit in all areas shall be Schedule 40 or 80 PVC;
 2. As per 26 20 00 Paragraph 3.1.5.4, Underground Conduit, regarding interior concrete floor areas: "Convert nonmetallic conduit, other than PVC Schedule 40 or 80, to plastic-coated rigid, or IMC, steel conduit before rising through floor slab. Plastic coating: extend minimum 150 mm above floor..."
 3. As per 33 71 02 Paragraph 3.6.5, regarding exterior concrete slab areas: "Galvanized conduits which penetrate concrete (slabs, pavement, and walls) in wet locations must be PVC coated and must extend from at least 50 mm within the concrete to the first coupling or fitting outside the concrete (minimum of 150 mm from penetration)..."

RESPONSE:

1. All underground electrical conduit shall be Schedule 40 or 80 PVC.
2. All underground conduit transitioning to an interior space shall be per Section 26 20 00.
3. All underground conduit transitioning to an exterior space shall be per Section 33 71 02.

- 124) INQUIRY: This paragraph reads: "Enclose underground electrical wiring in PVC coated conduit." Please confirm this paragraph is referencing PVC (non-metallic) conduit and not PVC-coated conduit.

RESPONSE: Provide conduit as required by 33 71 02.

- 125) INQUIRY: New conduit connection to the existing Truck Off-Load tanks will be required. This paragraph is under the specification for fuel receiving/dispensing equipment. Are the existing conduits connected to

the existing Off-Load tanks dielectrically isolated, and, if not, is dielectric isolation to be added under this contract for the modifications?

RESPONSE: Reference UFC 3-460-01 for requirements.

- 126) INQUIRY: Aviation Fuel Piping (Carbon Steel)
Please clarify the slight discrepancy between the specification section 33 52 43.13 and drawing M-001 regarding the aviation fuel piping.

Paragraph 2.1 of Section 33 52 43.13 calls for "Pipe and fittings in contact with fuel shall be stainless steel, interior epoxy coated carbon steel, or carbon steel as indicated on the drawings." Furthermore, for carbon steel piping, paragraph 2.1.1 states: "Only piping 80 mm and larger shall receive interior coating system."

Note 2 on Sheet M-001 states "Unless otherwise indicated, all receipt and return piping and fitting shall be interior and exterior coated carbon steel. All truck fillstand supply piping and fittings, and elsewhere specified or indicated, shall be stainless steel. All carbon steel piping shall be interior and exterior coated. All underground or encased stainless steel piping shall be exterior coated."

Please confirm that carbon steel piping smaller than 80mm only requires exterior coating. Carbon steel piping 80mm and larger shall receive exterior and interior coating.

RESPONSE: Carbon steel piping shall be coated in accordance with Section 33 52 43.13. Please see Revisions to Drawings and Specs above.

- 127) INQUIRY: Leak Detection Piping - Please clarify the slight discrepancy between the specification section 33 56 13.13 and drawings S-501 & S-502 regarding the leak detection piping. Paragraph 2.1 of Section 33 56 13.13 identifies the leak detection piping as fiberglass pipe. However, details C4 on Sheet S-501 and A1 on Sheet S-502 both identify the leak detection piping as PVC pipe. Please confirm PVC is the desired piping.

RESPONSE: Leak detection piping shall be FRP as specified.

- 128) INQUIRY: Discharge of Fuel Tank Hydrostatic Test Water
This specification section states: "Generally the (hydrostatic test) water is a contaminated waste and shall be hauled off and disposed of." Is there a location on base to dispose of the test water?

RESPONSE: No, assume that the water must be removed from the site and disposed of.

- 129) INQUIRY: Electrical Schedule - Please provide the title/names for the two schedules shown at the top of Sheet E-605. Currently, the titles are cropped and beyond the viewable portion of the printed page.

RESPONSE: The positioning of the schedules was corrected as part of Amendment 1. The titles/names are now visible on the sheet.

- 130) INQUIRY: Truck Off-Load Station #2
Please add control circuits for the existing Off-Load Station 302 to the Cable Schedule shown on Sheet E-606.

RESPONSE: Only Truck Off-Loading Station 1 is included in the scope of the project. Please see item 112 and the Revisions to Drawings and Specs above.

- 131) INQUIRY: Truck Off-Load Station #2
Please add control circuits for the existing Off-Load Station 302 to the Control Circuit Schedule shown on Sheet E-607.

RESPONSE: Only Truck Off-Loading Station 1 is included in the scope of the project. Please see item 112 and the Revisions to Drawings and Specs above.

132) INQUIRY: "Cable & Control Circuit Schedule

It appears only four of the eight circuits on E-607 are included on the cable schedule on E-606. These missing circuits are also not on the conduit run schedule on Sheet E-102 and E-103.

For clarification please:

1. Add control circuits C401-02, C402-01, C403-02 and C404-02 to the cable schedule on E-606.
2. Add new cable (Circuit) identification for circuits C401-02, C402-01, C403-02 and C404-02 to the conduit run schedule on E-102 and E-103.
3. Provide Cable (Conduit) #25 to the duct bank detail from the new PCP to the existing Truck Loading Station #1 and #2
4. Provide Cable (Conduit) #11 and #12 to the duct bank detail at new PCP
5. Add Cable (Conduit) #46 to the duct bank detail at new PCP
6. Add C707-04 to Control Circuit Schedule
7. Add C707-01, C707-02, C707-03, and C707-04 to Cable Schedule to identify Conduit Number
8. Add any additional circuits and conduits not shown but are required for the project.

RESPONSE: It is the intent of the design that the Deadman/Ground verification system will act as a permissive for the Truck Fill Solenoid/Control Valve. When either condition is not satisfied the control valve closes and the truck cannot be filled. The PLC then measures flow going out and returning and makes the appropriate adjustment to the number of pumps running. The Deadman/Ground verification therefore acts locally and C401-02, C402-02, C403-02, and C404-02 do not report back to the pump control panel.

133) INQUIRY: Solenoid Valve Change-Out

Sheet G-003, note 3E, under the Sequence of Construction calls for solenoid valve change-out. We could not find any specification sections or drawings providing details for this change-out. Please provide additional detail for this change-out.

RESPONSE: Solenoid Valve change out is no longer in the scope of the project. Please see Revisions to Drawings and Specs above.

134) INQUIRY: 1000mm Dia Manway in Pumphouse

Please clarify discrepancies on the drawings related to the manway (access hatch) in the Pumphouse. Detail B3 on A-101 identifies a manway with access ladder and refers to structural drawings for details. Detail B1 on sheet S-407 identifies the same 1000mm diameter manway, but with no ladder. Sheet S-403 references a detail on S-504, detail B2, which also shows an access hatch without ladder. Please confirm a ladder is not required for the access hatch located inside the pump-house locations.

RESPONSE: Access hatch does not contain a ladder. Please see Revisions to Drawings and Specs above.

135) INQUIRY: Can the test at the roof use the same methods to test the tank bottom (vacuum box test)? This will be a much better test. Please confirm if this would be acceptable.

RESPONSE: Vacuum box testing of the roof would be acceptable. Ultrasonic testing of roof butt welds is also required per 3.5.4

136) INQUIRY: The specification calls for the roof to be butt-welded. Is a double lap welded roof acceptable? We don't see any additional benefit to having a butt-welded roof, and it will add additional cost to the tank.

RESPONSE: Roof shall be butt welded as specified.

137) INQUIRY: Section 00100 Instructions to Offerors requires submission of Non-Price Factors in 8 ½" x 11" format and 12 point font. Factor 1 – Corporate Experience requires use of the Construction Experience

Project Data Sheet (Attachment F) for all construction projects. This form has been provided using 10 point font. Is it acceptable to complete this form in the same 10 point font in which it is provided? It will be difficult to provide all the detailed information requested on a single page utilizing 10-point font.

RESPONSE: Yes, 10 point font is acceptable for use in Attachment F

- 138) INQUIRY: "Based on long experience of work in Camp Lemonnier, the Period of Performance of 730 calendar days is not sufficient to complete the assigned work. There are several elements that contribute to the extension of the project schedule beyond the given Period of Performance.

Procurement activities are significantly complex in a logistically-challenging location such as Djibouti. Long-lead items may only be ordered after the time-consuming approval process of RFIs and submittals is complete. Production of materials will start only then, and shipment time to Djibouti requires several weeks, so that the overall process has an impact on the schedule in the order of months. In addition, compliance to US Flag Vessel requirement further increases lead time since such vessels are not available at all times and from all locations. Contractors are often compelled to submit requests for waivers with a 45 days notice. Once materials reach the Port of Djibouti, customs clearance and tax exemption filing require additional time, which can vary significantly over the life of the project.

Obtaining access badges to Camp Lemonnier requires no less than four weeks. We also note that rate of the available water flow for the filling of the tanks will require no less than 40 days of water filling.

Climatic conditions in Djibouti are extreme during a long five months period from May to September when temperatures, humidity, and dust levels reach high peaks. These conditions have a big impact on the production rates that can be realistically achieved. During the month of Ramadan, occurring twice over the summer period, production will certainly reach very low levels.

By implementing all these elements in the schedule, our estimation is that the Period of Performance will realistically require 240 additional calendar days. For this reason, we respectfully demand that the Period of Performance be extended to 970 calendar days.

RESPONSE: Period of Performance has been revised in this amendment.

- 139) INQUIRY: In consideration of the new drawings and specs provided with Amendment 3, and of the many pending responses to PPIs, we respectfully request that an extension of two additional weeks is allowed to the proposal due date, from 13 June 2016 to 27 June 2016.

RESPONSE: See Amendments 0004, 0005, 0006, and 0007

- 140) INQUIRY: Factor 1 Experience requires offerors to "Submit a maximum of five (5) and a minimum of two (2) construction projects that best demonstrate experience on relevant projects that are similar in size, scope, and complexity to the RFP."

Amendment 003 instructed Offerors to delete the following paragraph:

"Offerors must demonstrate experience with a minimum of two (2) relevant projects. Offerors who demonstrate experience with three (3) or four (4) relevant projects will be considered more favorably than offerors who demonstrate less than three (3) relevant projects. Offerors who demonstrate experience with five (5) relevant projects will be considered more favorable than offerors who demonstrate less than five (5) relevant projects."

Amendment 003 also instructed Offerors to delete this sentence:

"Offerors that demonstrate experience in multiple elements of relevancy ((a)-(c) listed above) may be considered more favorably than Offerors who demonstrate experience in fewer elements of relevancy."

The Basis of Evaluation states: "The basis of evaluation will include the Offeror's demonstrated experience and depth of experience in performing relevant construction as defined in the solicitation submittal requirements."

So, although the new experience criteria explicitly delete both potential for more favorable evaluation solely for multiple projects and multiple relevancy elements, it is our understanding that an Offeror submitting 5 projects that collectively demonstrate all relevancy elements, including multiple elements of multiple projects, will be evaluated more favorably than an Offeror submitting the minimum number of projects with minimal relevancy criteria. This interpretation is based on the Offeror's demonstrating more sizable "depth of experience in performing relevant construction as defined in the solicitation submittal requirements."

Please confirm that our understanding of the revised Experience evaluation criteria is correct.

RESPONSE: The deletions do not limit the Government's ability to evaluate the Offeror's demonstrated experience and depth of experience in performing relevant construction as defined in the solicitation submittal requirements.

- 141) INQUIRY: Please clarify the scope of work covered by Section 33 65 00 "CLEANING PETROLEUM STORAGE TANKS" in Volume II-Specifications, considering that newly constructed CUT AND COVER FUEL STORAGE tanks will not need/involve such requirement.

RESPONSE: See specification section 33 08 53 for tank cleaning requirements.

- 142) INQUIRY: Please advise/provide the required flow capacity of the "COALESCING OIL-WATER SEPARATORS" which are detailed in the Section 46 25 14 of Volume II-Specifications.

RESPONSE: The oil water separator shall have a capacity of 190 LPM as shown on drawing C-110. Note that this is the capacity of the unit and not the actual expected flow rate.

- 143) INQUIRY: Could you please clarify that what kind of special fire suppression systems will be installed in the pump houses and in the filter building?

RESPONSE: There is no fire suppression in the pump houses. The fire suppression systems in the filter building and operations building shall be in accordance with drawings FP-001, FP-101, and FP-102.

- 144) INQUIRY: Could you please clarify that what are the brand and type of sanitary wares?

RESPONSE: No proprietary information will be provided. All sanitary wares must meet the requirements provided on the drawings and in the specifications.

- 145) INQUIRY: Could you please clarify the approximate assumable quantity of the contaminated material since the location and dimensions of the contamination is not specified on the drawings?

RESPONSE: For basis of bid, assume that there will be no contaminated material.

- 146) INQUIRY: Is it possible that using type-V cement instead of type II which is easier to access and being used in USA projects in Djibouti?

RESPONSE: Type-V cement may be used based on availability at the site. Please see Revisions to Drawings and Specs above.

- 147) INQUIRY: Is it possible to use ASTM D 946 (40/50) bitumen instead of ASTM D 490 for ease of access considerations?

RESPONSE: Yes, ASTM D 946 (40/50) bitumen can be used instead of ASTM D 490. Please see Revisions to Drawings and Specs above.

- 148) INQUIRY: Is there a predefined place for construction offices and laydown area in the construction site?

RESPONSE: The laydown area within the project site is at the Contractor's discretion. However, it should be located as best fits the phasing of the project and such that it does not interfere with ongoing fueling operations.

- 149) INQUIRY: Is it acceptable to use hot mix method instead of Travel-Plant Method and Blade Method for mixing windrowed aggregate and bitumen?

RESPONSE: Mix method shall be per the specifications.

- 150) INQUIRY: Is it possible to get 3D(isometric) view of piping installations to clarify the piping system details?

RESPONSE: All available piping drawings were included in the bid set.

- 151) INQUIRY: Reference to Drawing no. E-407, please clarify the meaning of the highlighted symbol shown in the attached drawing.

RESPONSE: The symbol highlighted is a ceiling mounted occupancy sensor with switchpack. The switchpack may be mounted separately.

- 152) INQUIRY: Reference to Drawing no. E-606, please clarify/provide the size of S608-01 shown in the cable schedule.

RESPONSE: For cable 30, S608-01 should read S600-06. Please see Revisions to Drawings and Specs above.

- 153) INQUIRY: Reference to Drawing no. E-606, please clarify/provide the size of S605-03 shown in the cable schedule.

RESPONSE: For cable 32, C605-03 should read C605-01. Please see Revisions to Drawings and Specs above.

- 154) INQUIRY: Reference to Drawing no. E-606, please clarify/provide the size of S4005-01 shown in the cable schedule.

RESPONSE: The description should read S405-01 and the size shall be as listed in the Power Schedule. Please see Revisions to Drawings and Specs above.

- 155) INQUIRY: Reference to Drawing no. E-606, please clarify/provide the size of S301-05 shown in the cable schedule.

RESPONSE: For cables 43 and 44, S301-05 should be omitted. Please see Revisions to Drawings and Specs above.156) INQUIRY: Reference to Section 09 51 00 "ACOUSTICAL CEILINGS", please clarify/provide the thickness of the acoustical ceiling tiles.

RESPONSE: Thickness to be 16mm (5/8 inch). Note that the specification paragraph 2.1.2 is intended to refer to the interior color legend on architectural sheet A-602. The product called out for ACP Acoustical Ceiling Panels on the Interior Color Legend on Sheet A-602 shall be "Dune" product number 1774. (omit the reference to "Second Look" and correct the product number). Please see Revisions to Drawings and Specs above.

- 157) INQUIRY: Due to the requirements of this solicitation we would like to request a 10 day extension in order to submit a competent and competitive bid.

RESPONSE: See Amendments 0004, 0005, 0006 and 0007

158) INQUIRY: we would like to coordinate a site visit to Camp Lemonnier, Djibouti for our personnel to see the proposed site. Your assistance in coordinating this visit would be much appreciated

RESPONSE: Per the Solicitation a site visit was not mandatory and scheduled on April 27, 2016. An additional Site Visit will not be offered.

159) INQUIRY: Reference to Section 28 31 76, Item 1.7 & 2.18.1.d, and according to specialized MNS suppliers; please note that starting from 6/30/2016 the Waves TRX-401 will become obsolete and an IP Based IPC-8000 shall be provided.

Accordingly, please confirm that the scope of upgrading the existing Waves transceiver to Alerity IP in order to accept the new transceiver, is not part of the scope of work and will not be included in our proposal.

RESPONSE: The project should be bid as specified.

160) INQUIRY: Reference to Drawing no. S-001, General structural note (4) which states: "All Structural Steel including beams, chamfers, angles, plates, bolts, nuts, washers, etc..., shall be hot dipped galvanized after fabrication"; Please clarify/advise whether this note applies for the fuel tanks structure and inside components (roof plates, shell plates...etc.) or not.

RESPONSE: Steel pertaining to the tanks for this project is not classified as Structural Steel. The type of steel for the tank construction is specified in contract specification 33 56 13.13 CUT AND COVER FUEL STORAGE TANKS.

161) INQUIRY: Reference to Factor 2 / Safety in the award evaluation factors, we would like to request extending the page limit for the Technical Approach to Safety from 3 to 5 pages. It is very difficult to have the safety approach for the project to be well explained in 3 pages.

RESPONSE: Per the solicitation the page limit remains 3 pages.

(End of Summary of Changes)