

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE J	PAGE OF PAGES 1 6
2. AMENDMENT/MODIFICATION NO. 0002	3. EFFECTIVE DATE 28-Apr-2015	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable)
6. ISSUED BY FEAD BAHRAIN PSC 851 BOX 510 FPO AE 09834-0510	CODE N33191	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. N33191-15-T-1410	
		X	9B. DATED (SEE ITEM 11) 17-Apr-2015	
			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 checked="" 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.) Responses to Requests for Information (RFIs) with attachments.				
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 28-Apr-2015

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:

RESPONES TO RFIS

RFP N33191-15-T-1410, Provide Power Supply to Jebel Ali, UAE

Requests for Information/Government Responses

28 April 2015

RFI #1

In regard to solicitation, Please provide us: Utility land drawing where the excavation is required for buried cables.

RESPONSE

Attachment #1 is now provided as Utility Drawing.

RFI #2

May I know current contract value?

RESPONSE

The current generator power contract, N33191-11-C-0730 Lease Power Supply Jebel Ali, is valued at \$1,685,090.67. This contract was originally awarded as a base year with two option years.

RFI #3

Was the site visit still scheduled for April 22, 2015? Or has this changed? Is the site visit mandatory? Is the RFI still due on April 26, and the proposal/RFQ on May 1?

RESPONSE

The first site visit was held on 22 April 2015. A second site visit was held on 25 April 2015. The site visits were not mandatory. All RFIs were due on 26 April 2015. Proposals are due 1 May 2015.

RFI #4

Kindly send photos of the existing distribution materials and a topographic map of the site for design purposes.

RESPONSE

Photos are provided as Attachments #5-8.

RFI #5

Request all the underground utilities system in the area.

RESPONSE

Attachment #1 is a map of the underground system. This is merely to give an idea of what the Government understands as located in the area, BUT there could be unforeseen underground utilities, and it is the responsibility of the contractor to detect and verify any utilities during the project.

RFI #6

To restore the area after the works, the finishing of the ground in the interested area is requested.

RESPONSE

Attachment #2 is the layout that shows the asphalt, pavers, dirt, and condition in the area interested by the works.

RFI #7

Request the distances between the generators and the DB Panels.

RESPONSE

It is responsibility of the contractor to verify the distances and the length of cables. However, Attachment #3 is now provided as a map with a grid 10meters x 10 meters for a quick reference and calculations of the distances.

RFI #8

The CLINs described are for one base year and two option years to complete all work per the SOW. Please confirm that all new work (supply installation of generators, fuel tanks, switchgear, panels, cabling, and conduit) is to be priced in the base year alone and the option years are only for the required 24/7 ready maintenance on site.

RESPONSE

The mobilization costs would all be priced into the base year. The remaining option years should not require any of the up-front mobilization costs. The remaining option years would be merely what the cost is to provide the power supply to Jebel Ali in accordance with the Statement of Work.

RFI #9

In the scope work, there are requirements for new construction including but not limited to, concrete pads for equipment and duct banks for distribution. Please confirm that NAVFAC has approval / permits from DP World and UAE's Trakhees for such work. If not, please advise how the contractor will be able to complete the work within 45 days, when typically Trakhees approvals take at least 60 days from an approved design to complete.

RESPONSE

For shallow excavations normally, no approvals or permits are required by DP World and UAE's Trakhees. However contractor should use a detector to make sure as to not interfere or hit any underground utilities.

RFI #10

There is no mention of the requirements for Gate passes at the Jabel Ali port. To apply for passes of the necessary equipment and manpower for this work, the Contractor is required to submit, among other things, the Trakhees NOC. Who will be responsible for acquiring the required Trakhees NOC?

RESPONSE

For projects that do not require the DP World permit/approval process through Trakhees, the Government provides a supporting letter to contractors so that they can obtain passes to the port and the base.

RFI #11

Since there is new construction required in the SOW, please advise what the design submittal process will be (ie 10%, 35%, 65%, 99%, 100%, Final) and who will be the approving authority from the client / user side.

RESPONSE

The design involved with this project is very minimal. There will be just one stage of review, the Final where the contractor must provide concept drawings. The US Government will be the approval authority for the final concept design drawings.

RFI #12

We are aware that there is heavy congestion of utilities at this facility and the existing electrical duct banks run close to many buildings. To ensure that the new duct bank routing is installed as closely as possible to the existing routing (Attachment 03), we request the latest as-built of all utilities.

RESPONSE

Attachment #1 is provided as the underground utilities drawing. Attachment #4 is provided as a Single Line Diagram.

RFI # 13

The cables to the sub DBs are all 3 runs of 4CX240 mm² armored cables, not as indicated in the SLD sent earlier, since they are armored will they concede direct burial in sand without the boxed trench, plastic conduits or manholes, Plastic conduits are used normally for unprotected cables like flexible, which is not the case here.

RESPONSE

The cables have to reflect the existing and need to be armored and in pvc conduits. In the areas where they cross the roads and in trafficked areas they have to be concrete encased and finished with asphalt or pavers to restore the existing finishing.

RFI #14

During our site inspection visit it was mentioned that the branch cables from our new Sub DBs to the cabins and sheds are not in the contractors scope as they are already in place and don't need changing, please confirm

RESPONSE

The cables from the new DBS to the trailers are not in the scope of work, but the contractor must disconnect them from the existing DBs and connect them to the new Distribution Panels.

RFI #15

A remote DB, branching from DB#5 is not shown on the SLD, about 150m of 8X1C240 mm² flexible cables are running from DB#5 to this remote DB, is this in our scope, please confirm.

RESPONSE

Yes, the 8 cables are in the scope of work and will be connected to a remote Distribution Panel (DB5C). DB5C will not be replaced. Contractor will disconnect the existing cables and reconnect the new ones to DB5-C.

RFI #16

I noticed that the main DB breakers are all 2500A, ACB breakers, this is much higher than the upstream generator breaker which is usually 1600A for 1MVA generator, can we use a Main DB with proper sized isolators rather than this exaggerated ACB sizing .

RESPONSE

Please provide a Main DB as per the existing system which is 2500A, ACB Breakers.

RFI #17

What is the earthing system accepted by client? will it be TN-S , TN-C or TT configuration , we are suggesting TT provided all your premises have RCD-protected, if not we go for TN-S which will require some extra Ground cable from source to DB.

RESPONSE

The system will be TN-S and shall be in accordance with NFPA 70.

RFI #18

It is required to build a complete adjust infrastructure to the existing one , this will be a costly option and may add cost to the contractors offer making it unattractive , an option is to use the existing piping and infrastructure where possible , this can easily be achieved without power disrupted as we can provide a temporary generator to power up our new DB that will be installed close to the old existing DB, while the old contractor removes his cables and old DB, once our new cables are installed the generator will move to a second location for similar action, a scheduled program and SOW can be given for this scenario.

RESPONSE

The current contractor is not obligated to allow the existing piping and infrastructure to be utilized as it is the property of that contractor. All contractors bidding on this project will be required to provide all materials required by the statement of work.

RFI #19

Will you require web monitoring option to monitor all generators through internet; this will be free of cost?

RESPONSE

This is not a requirement.

SECTION SF 1449 - CONTINUATION SHEET

TABLE OF CONTENTS

The Table of Contents has changed from:

Exhibit/Attachment Table of Contents

DOCUMENT TYPE	DESCRIPTION	PAGES	DATE
Attachment 1	Existing Fuel Tank & Generators Photos	1	02-APR-2015
Attachment 2	Single Line Diagram	1	02-APR-2015
Attachment 3	Existing Layout	1	02-APR-2015
Attachment 4	Existing Underground Duct Bank	1	02-APR-2015
Attachment 5	Proposed Site Layout	1	02-APR-2015
Attachment 6	Base Access Form	1	07-APR-2015
Attachment 7	Past Performance Questionnaire	5	13-APR-2015

to:

Exhibit/Attachment Table of Contents

DOCUMENT TYPE	DESCRIPTION	PAGES	DATE
Attachment 1	Attachment #1	1	28-APR-2015
Attachment 2	Attachment #2	1	28-APR-2015
Attachment 3	Attachment #3	1	28-APR-2015
Attachment 4	Attachment #4	1	28-APR-2015
Attachment 5	Attachment #5	1	28-APR-2015
Attachment 6	Attachment #6	1	28-APR-2015
Attachment 7	Attachment #7	1	28-APR-2015
Attachment 8	Attachment #8	1	28-APR-2015

(End of Summary of Changes)