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No. F.7 (C-188)/JMRC/S&T-IB/JS11/2016/1633/A

Dated: 23.12.2016

ADDENDUM - 1

Sub:- Addendum no. 1 to DC No. JP/JS12: (Design Manufacture, Supply, Installation, Testing and Commissioning of Telephone System for JMRC Phase 1B).

With reference to the subject cited above, details are as follow:-

| ADDEN | DUM No. 1 |
|------------------------------------|--|
| 1. Summary Sheet | |
| 2. Modification of Tender Document | PS Section 6, Chapter 2, Page no. 23 replaced 23 R |

GM/S&T/JMRC 0141-5192473

Copy to:-

1. Director (Project), JMRC

2. Sr. DGM/S&T/DMRC

2. In charge IT Cell for uploading on JMRC website

4. JD (P)/JMRC for uploading on SPPP portal.

JMW 23.12.2016 GM/S&T/JMRC 0141-5192473

JP/JS12 (Phase - 1B)

Pre-Bid Replies - Queries raised by JS 12 Phase 1B bidder vide letter no. DMRC/JS12B/DEC/01 dated 07.12.2016

| Sr. No. | Query | Clause No | Page No | Section | Rmark | DMRC Observation(for JIME) |
|---------|---|---|------------------------------------|---------|---|---|
| 1 | As per design (figure 5.1 & Figure 5.2) Additional requirement of NPRAE card at Chandpole and OCC Mansaroval is there | PS Chapter-2,5.1.1.3 | 148:15 of 33 | 6 | please confirm the requirement of supplies for Chandpole and OCC in munimum BOQ(table 1). | Please note that this requirement is part of the design and are not explicitly tabulated in minimum BOQ list. However, for any additional requirement at OCC, CDPE & other existing 1A stations refer clauses 3.2.5 & 3.3.3 of PS & quote accordingly. |
| 2 | Underground Stations shall have 15 numbers of Direct Line Telephones at each station | PS Chapter-2, Clause No 5.2.1.8.1 & Section 4, Table 1 (mimimum BOQ) | 24 of 33 & 4-1 of bidding forms | 6 & 4 | As per PS, 15 Nos. of DLT pones are required at each station but as per Section 4-biding forms, the minimum BOQ: 20 Nos. of DLT phones required. Please clarify is the nos. of Phones are for single station or for both the stations. As per PS the total no of DLT phones should be 30 Nos. | Typographical mistake corrected. At each station only 10 nes, of DLT phones are required. Addendum-1 in this regard is being issued. |
| | We propose to Bid as "Consortium". However in the evaluation and qualification criteria, JMRC has not given the option for Consortium. Only Single entity and Joint venture option are given. Kindly | | | 3 | Evaluation and qualification criteria . | Refer ITB 22.3, Section 2, wherein the consortium option is specified. The bidder may submit accordingly. |
| -4 | Service tax on 40% of total value | 7 | 9 | SCC | A,B,D&E instead of abatement option. | Sub clause 11.1 of SCC Sub Para B (3) regarding Service Tax clearly lays down the change of Service Tax applicability & abatement for due consideration & information. Sub-clause 11.1 of SCC Sub-Para C. Bid Evaluation, clearly mention that the prices shall be all inclusive of taxes as applicable considering the examptions available. The bidder may quote accordingly. |

Shipho 23 to notes

Contract JS12B: Design Manufacture, supply, installation, testing & commission of telephone system & 48V DC power supply system for Jaipur Metro Phase 1Bproject.

Summary Sheet

Addendum No.1

| SN. | Tender Document | Page No. | Clause No./Item No. | Addendum/Corrigendum | Remarks |
|-----|------------------------|----------------------|---------------------------|--|--|
| 1 | Section 6, PS, Ch-2 | Page No. 23 of 33 | Clause 5.2.1.8.1 | Direct Line Communication quantity corrected | Page no 23 of 33 is replaced with Page no 23R of 33 |



Direct line communication network shall use line and star topologies similar to the EPABX for stations described above. The existing EPABX at OCC's shall be the main central node. The network shall have alternate call routing paths to make it totally non - Blocking. Direct line telephone network as a minimum shall be provided as per indicative network topologies figure 5-2 attached. However to meet with the requirements of this contract and requirements of the Designated Project Contractors additional equipment/services as required shall also be provided by JP/JS12B Contractor. The system will cater to the requirements of control telephone circuits for operation, maintenance and the direct lines between key locations. In the under ground sections Direct Line network shall also provide Emergency telephones as required.

- 5.2.1.6 The direct line telephone system shall permit
 - (1) individual selective calls with privacy of communication;
 - (2) group call;
 - (3) general call;
 - (4) conference call, to add additional users to an established call connection;
 - (5) emergency call with priorities.

The contractor shall specify in his Design all the detailed interlocking and switching arrangement for all the direct lines.

- 5.2.1.7 DLC consoles of OCC theatre, CSS,DCC etc. shall be updated / configured to add necessary Direct Line Telephones of new stations of Phase 1B. DLC shall have all the functionalities similar to those implemented on Phase 1A contract.
- 5.2.1.8.1 Underground Stations shall have 10 numbers of Direct Line Telephones. The location where same shall be installed to be reviewed with Employers representative/JMRC.

5.2.2 Direct Line Console

- 5.2.2.1 Direct line consoles provided at OCC as part of the contract JP/JS12 shall be configured, updated and integrated by JP/JS12B to extend all facilities available on DLC Consoles to the new stations. Any requirements arising in course of integration shall be taken care of by JP/JS12B Contractor including but not limited to any hardware/software component.
- The direct line console shall be updated/re-configured to enable recording of all direct line communication to/from new stations on the existing CDRS system. JP/JS12 contractor shall make necessary changes to the hardware/software required in their system to attain this purpose.

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