



INDRADHANUSH GAS GRID LIMITED

(Joint Venture of IOCL, ONGC, GAIL, OIL and NRL)

GUWAHATI, ASSAM

REPLY TO PRE BID QUERIES

FOR

**UPS SYSTEM FOR PIPELINE SECTIONS
(1,2,3,4,5,6,7,8,9,12,13&14) UNDER NORTH EAST GAS GRID
PIPELINE PROJCT OF M/s IGGL**

OPEN DOMESTIC COMPETITIVE BIDDING

Tender no.: 05/51/23VC/IGGL/071

**Visit: www.tenderwizard.com/MECON
(Tenderwizard helpdesk: 011-49424365)**



PREPARED AND ISSUED BY

MECON LIMITED

(A Govt. of India Undertaking)

Delhi, India

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DATED: 10.01.2022

| S.N. | CL. No. | Section/ Page | Section Detail/Description | Clarification / Deviation | MECON's Reply |
|------|---------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| 1 | 10.1 | UPS Data sheet - MEC/DS/05/E9/071 Revision 3 Edition 1 | Distribution Board Details; (As per tender drawings / SOR) (1) ACDB 230V, Single Phase (1 No.) : Incomer: 32A/63A/100A MCCB (As per UPS capacity 5KVA/7.5KVA/15 KVA) or more for higher capacity UPS. Outgoing: Combination of DP MCB's : 32A MCB DP-5 nos., 16A MCB-4 nos., 10A MCB- 5 Nos. 6A DP MCB- 6 nos. Specs has given details for single rating UPS only. | We found that outgoing feeder details in this clause is for single rating UPS only. Also, Incomer feeder details are mentioned for 7.5kVA & 15kVA UPS rating instead of 10kVA & 25kVA UPS respectively. Please provide outgoing feeder details of ACDBs for each rating UPSs | Please refer revised data sheets attached with Corrigendum#2 |
| 2 | 1.2.1 | UPS Data sheet - MEC/DS/05/E9/071 Revision 3 Edition 1 | Rectifier 24 V DC Rectifier Input - 32A DCDB Outgoing feeders – 16A DP- 10Nos., 20A DP- 10Nos. & 32A DP- 06 Nos 48 V DC Rectifier Input - 32A DCDB Outgoing feeders – 16A DP- 10Nos., 20A DP- 10Nos. & 32A DP- 02 Nos | We found that outgoing feeder details in this clause is for single rating UPS only. Please provide outgoing feeder details of 24 & -48V DCDBs for each rating UPSs | Please refer revised data sheets attached with Corrigendum#2 |
| 3 | | UPS Data sheet - MEC/DS/05/E9/071 Revision 3 Edition 1 | ANNEXURE - IV LIST OF TWO YEAR OPERATION & MAINTENANCE SPARES | There have contradiction in 2 years spars quantity between SOR list and Specification list. SOR ask for 2 numbers for "*" " marked Items whereas Specs saying one number quantity. Please confirm final quantity. Also, we have found contactors and relays in SOR spares list which we could not found in specification spares list. Please confirm weather it is required or not. As per Specification Spares List Fuse and indication lights of all ratings** MCB's & MCCB's (consist of one no.of each rating MCB & MCCB)** Note : ** 1 Set= 10% of each rating (minimum one number) As per SOR spares List Fuse and indication lights of all ratings** MCB's*, Contactors**,MCCB's*, Relays** Note : ** 10% of each rating (minimum two number) | Please refer revised data sheets attached with Corrigendum#2 |
| 4 | | General | EVALUATION METHODOLOGY The evaluated price of bidders shall include the following: i) Ex-works price quoted by the bidder (including packing, forwarding, and GST on components and raw materials but excluding Inland Transportation to Delivery Location) including cost of Inspection by Third Party Agency, mandatory spares etc. (wherever applicable). | We understood that cost of Third Party inspection shall not be applicable for UPS vendor. Please confirm. | Third Party inspection is in the scope of the Bidder. |

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| 5 | | SOR | All inclusive per month rates for maintaining the warehouse/store site (for supplied material) during the extended period as required (payable if site is not ready even after 6 months of Contractual completion date of Supply, Installation, Testing & commissioning as per terms & condition of contract and as defined in the tender scope of work). | We understood that the storage charges will be applicable after 6 months from date of FOA/date of intimation. We need to supply, installed and commissioned the material within 6 months. LD is applicable after 6 months from date of intimation. Therefore if the storage required due to non readiness of site, the storage charges will be applicable on per months basis after the 6 months of requirement intimation. | Storage charges will be payable as per SOR rate, if site is not ready even after 6 months of Contractual completion date of Supply, Installation, Testing & commissioning as per terms & condition of contract, not from the 6 months from date of FOA/date of intimation. |
| 6 | | storage | storage charges per months basis for 12 months | There is no clarity about the per system charges per months of storage for the extended periods of storage if few system is kept in the warehouse for longer periods. | Bidder has to maintain storage yard in respective state to store the UPS systems of |
| 7 | | storage | Air condition storage requirements | UPS and battery bank is not required the air conditioning storage. Therefore the air conditioning storage for UPS is not applicable. | Noted |
| 8 | | BQC | Bidder shall have designed, manufactured from the proposed manufacturing unit, tested and supplied to industry at least Six (06) nos. of minimum 5 KVA rating UPS systems in the last 7 years reckoned from bid due date in one single Contract*. | requested to extend the UPS system supplied in last 10 years (in stead of 7 years) reckoned from bid due date in one single contract. | Tender condition prevails. |
| 9 | | SOR | CAMC of 05 years | Referring to SOR, We have to submit lump sum cost of CAMC for 5 years and we understood that it is applicable for UPS system only except battery. Battery bank will be not considered under CAMC. | Please refer revised scope of work attached with Corrigendum#2 |
| 10 | | Refer Pg No.5 of Vol-I: | Completion schedule (E): Total Time schedule for entire work shall be six months based on written intimation will be issued within 12 months from the date of LOA | It means that vendor will not start any manufacturing activity till intimation letter will be issued and on receipt of intimation letter material shall be delivered within 6 months. It shows that delivery period is indefinite. Pls give a confirm delivery period. It is difficult to hold a fixed price for an indefinite period. | Vendor shall start manufacturing activities after date of Intimation and for other quereirs-Tender condition prevails. |
| 11 | | Refer Pg No.5 of Vol-I | Completion schedule (E): Completion of installation/ Erection, Testing, Pre-commissioning & Commissioning including site acceptance test and handing over of system from the date of written intimation from Client/PMC | Again 4 months from intimation letter within 18 months that means supply indefinite eventually site work indefinite. Pls clarify who will pay 18 months storage charges, Insurance charges of UPS system from the date supply. | Tender condition prevails. For further details refer reply in sl no. 5 above. |
| 12 | | Refer Pg.No.231 of Vol-I: Cl.No.10.2. (C) | The warranty / Guarantee shall remain in force for 12 months from the date of issuance of certificate of Completion and Acceptance against this contract. | Normally warranty terms having two part from the date of dispatch and from the date of commissioning. In this case, it is open ended that means whenever system will be completed commissioning then only warranty starts for 12 months. As per experience, if system is not started commissioning even after 2 years from the date of dispatch then also system is under warranty and holding 20% of supply payment. Please revisit the clauses in conjunction and check the feasibility. It is impossible to sustain such tender conditions. At least add a full stop by adding " 24 months from the date of dispatch or 12 months from the date of commissioning" | Tender condition prevails. |

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| 13 | | Refer Pg no. 265 of Vol-I : | Supply of UPS payment is mentioned 80% against dispatch, 10% against completion of Installation & commissioning and 10% on completion of site handover. | <p>It is observed that 20% of supply payment will be on hold for commissioning and site handover. As per our experience , most of the pipeline project takes at least 2 years are required to get all supply front for commissioning.</p> <p>In view of the scenario, we would request you to change payment terms to 90% against dispatch and 10% against completion of Installation & commissioning. Else at least keep a provision to release 10% supply payment by providing additional 10% PBG if commissioning is delaying more than 6months.</p> | Tender condition prevails. |
| 14 | | Ref. Pg No.261 of Vol-I | Bidders hired designated store | Pls give more clarity whether material shall be supplied to the store which will be hired by bidder. If so then please provide each site location and preferred store location and details of the store from where we can get quotation. | Store to be Maintained by Bidder as per tender condition. |
| 15 | | | | Pls also provide site location with detail address so that we can estimate how long we have to transport UPS system to each location and suggest preferred store location from each site. In Vol-II , schematic route is mentioned but we are understand the terminology. Pls send a table where mention the detail address of each location with state & city and distance from one location to other and rating of system. | Please refer Schmetic and Scope of work for loations. |
| 16 | | | Payment terms for extended storage | Pls explain what is extended storage period and how to decide storage charges and mode of payment for storage charge monthly basis. Pls give clarity. | Tender condition prevails. |
| 17 | | | CAMC charges mentioned 10% of CAMC cost of 5 years | 10% of what value is considered for CAMC charges. Pls clarify. | Tender condition prevails. |
| 18 | | Ref.PgNo.272 to 278 Vol-I | Annexture-9 to 11 | Pls clarify whether all are applicable. It means whether all the list of equipment shall be deployed and man-power qualification, rate. Pls explain. | Yes all are applicable. |
| 19 | | | | It is noted that the scope of work is not at all limited to a scope of manufacturer. It is like a contractor who is also a manufacturer. Since there are lot of detailing required from hiring of store, security at store, transportation, site work, arrangement of DG & Load bank, necessary civil & mechanical work, therefore we need minimum one month extension of bid submission from the date of receipt of clarification to work out all the details in such remote sites. | Please refer Corrigendum 2 |