| | Corrigenudm-I | | |
|---|---|---|---|
| CDACP/NSM-DC-NIT-TIRUCHIRAPPALLI/20-21/328 | | | |
| **Sr. No** | **Reference** | **Tender Description** | **Corrigendum** |
| **A** | | **Tender Schedule** | |
| **1** | Last date of submission of bids | April 08, 2021 – 1500 hrs. | **April 19, 2021 – 1500 hrs.** |
| **2** | Date of opening of Technical bids | April 08, 2021 – 1600 hrs. | **April 19, 2021 – 1600 hrs.** |
| **B** | | **Technical Specifications / Features** | |
| **1** | Page no 73 Annexure –D List of Recommended Makes | New Point No 29 List of Makes – Electrical | New Point No 29 - DG Engine- Caterpiller / Cummins / Greaves /Parkins<br>Alternator-- KIRLOSKAR / STAMFORD /Leroy Somer |

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| **2** | Section II- Page 8, Eligibility Criteria 3.3 | 3.3 The bidder must have successfully executed at End client sites/ End User at least 2 numbers of data centres in India in last five years. Each of the data centres should be with minimum of UPS feeding power of 200 KVA IT ( excluding redundancy provided ) and minimum feeding cooling load of 55 Tons ( excluding redundancy provided ) for each datacenter site. The value of each such order should not be less than Rs. 2 Cr. Along with Fire- fighting and suppression systems, UPS and Battery etc. with high end integration of building management system and all the allied works required for successful installation & completion of the Data Centre. This order should be on the name of bidder issued by the end client / End User.<br><br>or<br><br>The bidder must have successfully executed at end client sites at least 1 numbers of data centres in India in last five years. Each of the data centres should be with minimum of UPS feeding power Of 450 KVA (excluding redundancy) and minimum feeding cooling load of 120 Tons (excluding redundancy) (UPS and cooling to be considered only for server area) along with Fire- fighting and suppression systems with high end integration of building management system and all the allied works required for successful installation & completion of the Data Centre. This order should be on the name of bidder issued by the end client. | 3.3 The bidder must have successfully executed at End client sites/ End User at least 2 numbers of data centres in India in last five years. Each of the data centres should be with a minimum of UPS feeding power of 200 KVA IT (excluding redundancy provided) and minimum feeding cooling load of 55 Tons (excluding redundancy provided) for each data center site. The value of each such order should not be less than Rs. 2 Cr. along with Fire- fighting and suppression systems, cooling, UPS, and Battery etc. with high end integration of building management system and all the allied works required for successful installation & completion of the Data Centre. These orders should be on the name of bidder issued by the end client / End User.<br><br>OR<br><br>The bidder must have successfully executed at End client sites/ End User at least one data centre in India in last five years. The data centres should be with a minimum of UPS feeding power of **400 KVA IT** (excluding redundancy provided) and minimum feeding cooling load of **110 Tons** (excluding redundancy provided) for data center site. The value of such order should not be less than Rs. **4 Cr.** along with Fire-fighting and suppression systems, cooling, UPS, and Battery etc. with high end integration of building management system and all the allied works required for successful installation & completion of the Data Centre. This order should be on the name of bidder issued by the end client / End User.<br><br>**For above eligibility, deviations like part of the equipments required for cooling or UPS (Any one at a time) are supplied by third party or were existing at the client site, will be considered. In such deviation case, it is responsibility of the bidder to give sufficient documents to prove that each of the data centre project executed satisfies the feeding power and feeding cooling requirement as stipulated above**. |

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| **3** | **Page no 88 Annexure H**<br><br>**Point No 1** | ANNEXURE H – SERVICE LEVEL AGREEMENT (SLA) Scope of Work for<br>Operation and Maintenance<br>Scope of this SLA covers the satisfactory Operations of DC, Maintenance, warranty and support, as stipulated in the Tender, Works Order, for a period of three years from the date of successful installation and commissioning of the Data Centre. | ANNEXURE H – SERVICE LEVEL AGREEMENT (SLA) Scope of Work for<br>Operation and Maintenance<br>Scope of this SLA covers the satisfactory Operations of DC **24 X 7,** Maintenance, warranty and support, as stipulated in the Tender.<br><br>**Manpower**:- Minimum 5 years experienced technician, with experience in Maintenance of Electrical and cooling equipment's and overall O&M of datacenter per shift ( minimum **one** per shift) and **one** Diploma Engineer with minimum 5years of technical + administration experience, needs to be deployed in the general shift. |
| **4** | **Section IV-Page 26, Requirements towards Civil/Interior work 5.10** | 5.10 INSULATION ON ROOF AND FLOOR SLAB: Supply and installation of external thermal Insulation class-"O"closed cell elastomeric nitrile rubber insulation with adhesives recommended as per the approved shop drawings/ specifications. Minimum 13 mm thick for floor and ceiling insulation is required. | 5.10 INSULATION ON ROOF AND FLOOR SLAB: Supply and installation of external thermal insulation class-"O"closed cell elastomeric nitrile rubber insulation with adhesives, **along with factory fitted aluminum foil** recommended as per the approved drawings/ specifications. Minimum 13 mm thick for floor and ceiling insulation is required. |