

**Project Title: "Supply, Delivery, Installation, Testing and Commissioning of High-Rate Sealed Lead-Acid UPS Backup Batteries for Data Centre UPS System"**

| <i>Item</i> | <i>Description</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <i>Quantity</i> | <i>Comply?<br/>(Y/N)</i>                                                                                                                                                  | <i>Please Specify the Proposed<br/>Equipment &amp; Specification</i> | <i>Unit Price</i> | <i>Total Cost</i> |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------|-------------------|
| 1           | <p>Supply and delivery of High-Rate UPS discharge type, New Sealed Lead-Acid Batteries for the UPS.</p> <p>Minimum Technical Specifications (equivalent to):<br/> Brand: Vision<br/> Model: 6FM45-X<br/> Nominal Voltage: 12V<br/> Nominal Capacity: 45Ah at 10-hours rate<br/> Dimension (LxWxH): 196.5 x 165.5 x 170.0 (mm)<br/> Fully charged Internal resistance at 25°C: ≤8.0 mΩ<br/> Design Life at 25°C: Ten (10) years<br/> Max. Discharge Current: 450A for 5 seconds<br/> Maximum Charging Current: 12.5A<br/> Compliance: UL Component Recognition</p> | 96 nos          |                                                                                                                                                                           |                                                                      |                   |                   |
| 2           | <p>Engineering services for the dismantling of existing backup batteries and installation of new backup batteries. Inclusive of the following:</p> <ol style="list-style-type: none"> <li>1) Testing and commissioning report.</li> <li>2) Voltage and impedance measurement report.</li> <li>3) UPS system functional testing.</li> </ol>                                                                                                                                                                                                                        | 1 lot           |                                                                                                                                                                           |                                                                      |                   |                   |
| 3           | <p>UPS Engineering Support- Technical Coordination with UPS maintenance vendor which involves:</p> <ol style="list-style-type: none"> <li>1) On-site coordination with UPS vendor engineers.</li> <li>2) Testing and commissioning support.</li> <li>3) Troubleshooting compatibility issues.</li> <li>4) System integration verification.</li> </ol>                                                                                                                                                                                                             | 1 lot           |                                                                                                                                                                           |                                                                      |                   |                   |
|             | <b>Exstock (immediate else specify):</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                 |                                                                                                                                                                           |                                                                      |                   |                   |
|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                 |                                                                                                                                                                           | <b>TOTAL</b>                                                         |                   |                   |
|             | <p><i>Please Also Observe The Following:</i></p> <ol style="list-style-type: none"> <li>a. Quotation Validity: 3 months</li> <li>b. Delivery, Installation and Commissioning Period: 12 weeks</li> <li>c. Please fill up all the blanks, specify requirements as stated above and Must state the COMPLY column at each item</li> <li>d. Authorisation letter/certificate from the UPS manufacturer confirming the vendor's status as an authorised business partner/distributor for providing UPS</li> </ol>                                                      |                 | <p><b>Acknowledgement:</b><br/> Company Ref. No.:</p> <p>I hereby certify the above quote to be correct.</p> <p>Signature:<br/> .....</p> <p>Designation:<br/> Date :</p> | <b>Company's Official Stamp:</b>                                     |                   |                   |