

# ADDENDUM - 1

| SL. NO.                              | SECTION  | ADDENDUM  |                                      |  |
|--------------------------------------|--|---|--------------------------------------|--|
| 1                                    | Cover page, Abbreviations and Index  | <p>The following abbreviations are added to the list of the existing abbreviations:</p> <p>HV – High Voltage</p> <p>EN – Euro Norm Standard</p> <p>RESCO – Renewable Energy Service Company</p>   |                                      |  |
| 2                                    | Section-8 Terms of Reference   | <p><b><u>Electrical Scope of work</u></b></p> <p>The following item is added to the list of items in para 3.12.1 under head 3.12 - Interfaces with other Consultants/Contractors</p> <table border="1" data-bbox="459 674 1412 804"> <tr> <td data-bbox="459 674 823 804"><b>Traction and Power supply DDC</b></td> <td data-bbox="823 674 1412 804">Depot DDC will interface with Traction and Power Supply DDC for design of Retractable rigid OHE at Inspection Bay at Depots.</td> </tr> </table> <p>The following items are added to the list of items in para 9.7.1 under head 9.7 - Final Review Submission</p> <p>l. Calculation notes (Cooling Capacity, electrical loads, pumps flow and head, cable rating etc.)</p> <p>m. Calculation of connected load, maximum demand and short circuit level at each panel &amp; distribution board.</p> <p>n. Cable sizing including Voltage Drops</p> <p><b>Added to the relevant para 9.7.2 under head 9.7 Final Review Submission</b></p> <p>j. Smoke Management Report</p> <p>k. Space requirements for all electrical Utilities including switch room: pump rooms, cable ducts / shafts etc.</p> <p>l. Lux level for the areas to be illuminated</p> | <b>Traction and Power supply DDC</b> | Depot DDC will interface with Traction and Power Supply DDC for design of Retractable rigid OHE at Inspection Bay at Depots. |
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