

| COCHIN PORT AUTHORITY |                                                                                                                                                                                                                                                                                                                                                            |     |     |      |        |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|------|--------|
| GOVT OF INDIA         |                                                                                                                                                                                                                                                                                                                                                            |     |     |      |        |
| BOQ - HT PANELS       |                                                                                                                                                                                                                                                                                                                                                            |     |     |      |        |
| SL NO.                | ITEM DESCRIPTION                                                                                                                                                                                                                                                                                                                                           | QTY | UOM | RATE | AMOUNT |
| 1                     | VCB Panels 12 KV, 800 A With all accessories<br>Incomer -1; Outgoing - 4<br>As per IEC 62271<br>CT/PT, Numerical Relay, Battery with Charger etc..                                                                                                                                                                                                         | 1   | NO. |      |        |
|                       | VCB Details:<br>Rated Voltage : 12 KV; Rated Current: 800 A;<br>Insulation Level: 28kV<br>Short Ckt Breaking Current: 25 kA (rms); Sort Ckt Duration : 3 Sec<br>Short Ckt. Making Current : 62.5 kA<br>Coil Voltage : 110 V DC<br>Motor Voltage: 230 V AC<br>Neumarical Relay & SCADA Compatible<br><br>Voltmeter on Incomer<br><br>Battery Pack & Charger |     |     |      |        |