

**COCHIN PORT AUTHORITY**

GOVT. OF INDIA

**Annexure - XII**

**30 KW SOLAR INVERTER**

Sl. No.	Description	Qty	UOM	Rate	Price in INR
1	Supply, Installation, Testing and Commissioning of 30KW Solar Inverter as per below technical specifications Type : 3 Phase, On Grid String inverter Rated output power : 30kW Number of MPPT trackers : 2 or above Number strings per MMP : min 3 nos Manufacturer Warranty : 10 Years	1	No.		
2	Supply, Installation, Testing and Commissioning of MCB, DC, 2 P, 2Amps in the existing DCDB.	6	Nos.		
3	Supply, Installation, Testing and Commissioning of MC4 Connectors in the existing DCDB	12	Nos.		
4	Supply, Installation, Testing and Commissioning of Lightning Arrestor on the existing pole and connecting the cable to the near by earthing strip. LA Spec: SS, multi spike , 0 SWG Copper Cable . Cable will be provided by CoPA	6	Nos.		