



PRICE BID

Annexure-III

BOQ for Design Supply Installation Testing and Commissioning of 30KW capacity On Grid Connected Rooftop Solar PV Power Plant at Hirapur Branch, Dhanbad (Including AMC for the period of five years)

Sl.No.	Description	Qty.	UOM	Rate (Rs.) (Exclusive of GST on work contract)	Amount (Rs.) (Exclusive of GST on work contract)
1	Design Supply Installation Testing and Commissioning of 30 KW capacity on grid connected rooftop solar PV power plant which consists of solar module , solar grid tied inverter , mounting structure & GI tray, cables DC & AC, array junction boxes, AC/DC distribution boxes , string combiner box, LV switchgear, Energymeter , connectors, surge protection (spd), ACDB (if required), earthing , earthing strip, lightning arrestor, fasteners , online remote monitoring system etc as required on the existing shed built, complete in all respect with net metering arrangements as per the specifications mentioned in tender including five years of warranty/guarantee from the date of commissioning.	1	SET		
2	Annual Maintenance Contract (including operation & maintenance) of 30KW capacity on grid connected rooftop solar PV power plant system for a period of five years from the date of commissioning	1	Nos.		
	GST on work contract will be extra as applicable.			Grand Total (in Rs.)	