



 25/10/2025

S.No#	Type	Description	Unit	Qty	Unit Price	Amount
Section: A						
1	Solar Panels	Longi Himo X 7, 615 W	EA	8	18,450	147,600
2	Inverters	Growatt 10 KW - On Grid	EA	1	195,000	195,000
3	Protections	ON GRID Protections - AC & DC + SPD (Make = MES \ EQ)	EA	1	18,000	18,000
4	AC cable	AC cable, 6 mm, 4C PVC/PVC, 440V (Matrix Cables/EQ)	MTR	6	1,800	10,800
5	DC Cable	DC cable - 01 core, 04mm2, PVC/PVC, 1000V (Imported cables/Matrix Cables)	Lot	1	18,000	18,000
6	MISC	Distribution Box, PVC conduits, Flexible Conduits, MC-4 Connectors, Lugs, Nuts and Bolts, Curb Stones / Foundation Works	Lot	1	15,000	15,000
Section: B						
7	Labour	Installation , Testing and Commissioning, Online Application Installation and remote monitoring	Job	1	20,000	20,000
8	Structure	Elevated Structure (Pipe based): Pole 3" dia 16 SWG , Guarder 3.5"x1.5" (18 SWG) + Walk Way & Ladder (.75" * 1" - 18SWG)	Job	1	73,800	73,800
9	Cartage	Transportation: Cartage + Lifting (Within Karachi)	Job	1	10,000	10,000
10	Netmetering	Netmetering Charges - File Submission , Survey assistance , estimate issuance and follow up for meter installation (Estimated time 90 days).	Job	1	15,000	15,000
11	Earthing	Earthing as per KE Specs (Less than 5 Ohms)	Job	2	25,000	50,000
Total Amount Without Tax					PKR 573,200	
Rupees Per Watt					117	