

| 545 kW Solar System | | | | | | |
|--|---|--|---|------------|--------|----------------|
| S.No | Description | | | QTY | Price | |
| 1 | PV Panels | | | 1 | 20000 | |
| | Brand: | | Power Rating: 545 | | | |
| 2 | Inverter & Accessories | | | 1 | 200000 | |
| | Brand: GoodWe | | Power Rating: 545kW | | | Model: On-Grid |
| | Monitoring Device Included/ 5 Years warranty / System Produces 1200 Units per month | | | | | |
| 3 | DC Cable & Earthing | | | 1 | 50000 | |
| | DC Cable: 1000 VDC, 4mm as required by design | | Protection Box with Circuit Breakers, Fuses | | | |
| | AC Cable | | | | | |
| | AC Cable: 0.415kV as per required design (10 Meter from Inverter to Main DB) | | | | | |
| 4 | PV Panels Structure | | | 1 | 50000 | |
| | Customized frames with steel pipes & Channels 14 gauge and painting for 18 panels | | | | | |
| 5 | Balance of System / Installation & Commissioning | | | 1 | 50000 | |
| | AC/DC Cable Trau, Flexible Pipes, Conduits, Rawal Bolts, Cable Ties, Lugs & other accessories | | | | | |
| | Transportation Cost | | | | | |
| | Earthing system AC/DC | | | | | |
| 6 | Installation & Commissioning | | | 1 | 50000 | |
| | Electrical & Mechanical work | | | | | |
| 7 | PV Panels | | | 1 | 150000 | |
| | Preparation of file - Dealing with MEPCO | | 2 Reverse meters supply | | | |
| | Load extension / Main wire from green meters to Main DB of house in the scope of client | | | | | |
| Total System Cost: | | | | 11450000 | | |
| 90% Advance Payment and 10% after testing commissioning: | | | | 10305000.0 | | |