

Annex- D Equipment and Material List for the installation of solar pumping systems in Al Bulk hospital

The CONTRACTOR, shall provide all details for the following list where appropriate and shall adhere to the specifications of other items. The list will be produced in hardcopy and in duplicate, one for the CLIENT and the other for the CONTRACTOR.

Item	Description	Quantity (Q)	Manufacturer	Model	Manufacturer Warranty	Comments
1	Solar Submersible Pump 7.5–10 kW (150 m head)					
2	MPPT Controller (10–12 kW rated)					
3	Electricals (cables, breakers, surge protection)					
4	550W Monocrystalline Solar Panels					
5	Solar panel mounting system					
6	Hybrid Inverter (solar + grid, 10–12 kW rated)					
7	Solar Disconnect Switch					
08	Automatic Transfer Switch (ATS)					

I,....., agree on behalf of _____ to the above EQUIPMENT SCHEDULE;

Signed:

Date:

Place:

I,, agree on behalf of MSF-OCA to the above EQUIPMENT SCHEDULE and have inspected quality of all items prior to signing of the CONTRACT;

Signed:

Date:

Place: