Doc 5a - Price Schedule

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Tender Ref: AUG-24-135**

Please mention your bid / quote on this form along with your sign and stamp on each page or in the same manner on your letter head.

Delivery Location: Project area of District Dadu, Badin & Matiari, Sindh.

Lot No. 01: Installation of Solar Systems in Schools & Health Facilities (39 Nos.)

1. Installation of Solar System 03KW in Health Facilities

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **S.No** | **Item Specification** | **Unit** | **Quantity** | **Unit price of 1 item inclusive of taxes, packing, loading/ unloading, Transportation to Delivery Locations of Dadu, Badin & Matiari**, **Sindh**  **(To be filled in PKR by the bidder)** | **Total price inclusive of taxes, packing, loading/ unloading, Transportation to Delivery Locations of Dadu, Badin & Matiari**, **Sindh**  **(To be filled in PKR by the bidder)** | **Delivery Time in Days after PO/Supplies Contract** |
| 1 | Maintenance Free Battery 12V 200Ah Gel/VRLA, 1 Years Warranty 600 Cycles 50% DOD (as per need) | No | 2 |  |  |  |
| 2 | Supply and Erection of Solar PV Module (Solar Panel) Mono-crystalline A-Grade Half Cut (585 Watt N type or upgraded Technology) complete in all respects with 10 Years Warranty | No | 6 |  |  |  |
| 3 | Hybrid Inverter 3.2 KW & above 4000 Watts PV with Online Monitoring 2 Years Warranty (as per need) | Units | 1 |  |  |  |
| 4 | Off Grid Inverter 3.2 KW & above KW 4000 Watts PV with Online Monitoring 2 Years Warranty (as per need) | Units | 1 |  |  |  |
| 5 | Supply & Fixing Solar Panel Structure Galvanized Iron 14 Gauge | No | 6 |  |  |  |
| 6 | Supply & installation of Battery Racks | Job | 1 |  |  |  |
| 7 | Supply & installation PVC flexible pipe for Panel Wiring | Ft | 100 |  |  |  |
| 8 | Supply & installation Selector Switch | No | 1 |  |  |  |
| 9 | Supply & installation Circuit Breaker 63/100A DC | No | 2 |  |  |  |
| 10 | Supply & installation Circuit Breaker 63/100A AC | No | 2 |  |  |  |
| 11 | Supply & installation SPD/Voltage protector | No | 1 |  |  |  |
| 12 | Supply & installation of Duct (White) | Ft | 100 |  |  |  |
| 13 | Supply & Installation AC/DC Fans | No | 10 |  |  |  |
| 14 | Supply of Maintenance Kit for complete Solar System (Plier, Diagonal cutting Plier, Spanners, Soft Brush for cleaning, Tester & screw driver 2 in 1) | Set | 1 |  |  |  |
| 15 | Supply & installation of Main Distribution Board | No | 1 |  |  |  |
| 16 | Supply & installation of DC Breaker Box | No | 1 |  |  |  |
| 17 | DC Cable: 10 mm sq. 2C | Ft | 300 |  |  |  |
| 18 | DC Cable :25 mm sq. SC | Ft | 55 |  |  |  |
| 19 | AC Cable : 7/0.036 SC | Ft | 300 |  |  |  |
| 20 | Installation Category (5 KW) Complete Labor Only | Site | 1 |  |  |  |
| 21 | CONCRETE PADS: Providing and laying PCC 1:2:4 for PV Mounting pads (12"x 12" x12") or as per requirement including all civil works and installation and instruction of Engineer Incharge. | Job | 1 |  |  |  |
| 22 | Supply and installation of Visibility Plates/ Inauguration Plaque as instructed by Engineer Incharge (18" x 15") | Job | 1 |  |  |  |
| **TOTAL FOR 01 Solar System (03 KW)** | | | | |  | |

1. Installation of Solar System 05KW in Health Facilities

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **S.No** | **Item Specification** | **Unit** | **Quantity** | **Unit price of 1 item inclusive of taxes, packing, loading/ unloading, Transportation to Delivery Locations of Dadu, Badin & Matiari**, **Sindh**  **(To be filled in PKR by the bidder)** | **Total price inclusive of taxes, packing, loading/ unloading, Transportation to Delivery Locations of Dadu, Badin & Matiari**, **Sindh**  **(To be filled in PKR by the bidder)** | **Delivery Time in Days after PO/Supplies Contract** |
| 1 | Maintenance Free Battery 12V 200Ah Gel/VRLA, 1 Years Warranty 600 Cycles 50% DOD (as per need) | No | 4 |  |  |  |
| 2 | Supply and Erection of Solar PV Module (Solar Panel) Mono-crystalline A-Grade Half Cut (585 Watt N type or upgraded Technology) complete in all respects with 10 Years Warranty | No | 10 |  |  |  |
| 3 | Hybrid Inverter 5 KW 6000 Watts PV with Online Monitoring 2 Years Warranty (as per need) | Units | 1 |  |  |  |
| 4 | Off Grid Inverter 5 KW 6000 Watts PV with Online Monitoring 2 Years Warranty (as per need | Units | 1 |  |  |  |
| 5 | Supply & Fixing Solar Panel Structure Galvanized Iron 14 Gauge | No | 10 |  |  |  |
| 6 | Supply & installation of Battery Racks | Job | 1 |  |  |  |
| 7 | Supply & installation PVC flexible pipe for Panel Wiring | Ft | 100 |  |  |  |
| 8 | Supply and installation Selector Switch | No | 1 |  |  |  |
| 9 | Supply & installation Circuit Breaker 63/100A DC | No | 2 |  |  |  |
| 10 | Supply & installation Circuit Breaker 63/100A AC | No | 2 |  |  |  |
| 11 | Supply & installation SPD/Voltage protector | No | 1 |  |  |  |
| 12 | Duct (White) | Ft | 100 |  |  |  |
| 13 | Supply & Installation AC/DC Fans | No | 10 |  |  |  |
| 14 | Supply of Maintenance Kit for complete Solar System (Plier, Diagonal cutting Plier, Spanners, Soft Brush for cleaning, Tester & screw driver 2 in 1) | Set | 1 |  |  |  |
| 15 | Main Distribution Board | No | 1 |  |  |  |
| 16 | DC Breaker Box | No | 1 |  |  |  |
| 17 | DC Cable: 10 mm sq. 2C | Ft | 300 |  |  |  |
| 18 | DC Cable :25 mm sq. SC | Ft | 55 |  |  |  |
| 19 | AC Cable : 7/0.036 SC | Ft | 300 |  |  |  |
| 20 | Installation Category (5 KW) Complete Labor Only | Site | 1 |  |  |  |
| 21 | CONCRETE PADS: Providing and laying PCC 1:2:4 for PV Mounting pads (12"x 12" x12") or as per requirement including all civil works and installation and instruction of Engineer Incharge. | Job | 1 |  |  |  |
| 22 | Supply and installation of Visibility Plates/ Inauguration Plaque as instructed by Engineer incharge (18" x 15") | Job | 1 |  |  |  |
| **TOTAL FOR 01 Solar System (05 KW)** | | | | |  | |

Grand Total Amount in words: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of Bidder Signature & Stamp of Bidder Date

Contact Number Email Address

Office Address