

## THEODISHASTATEPOLICEHOUSING&WELFARECORPORATIONLTD. JANAPATH, BHOINAGAR, BHUBANESWAR-22.

[Electrical Division]

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Name of the Bidder: -

## PRICE BID NO- 06 AS PER IFB

## NAME OF THE WORK

DESIGN, SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF **08 KWp**. OFF-GRID SOLAR PV SYSTEM (GROUND/ROOF TOP) MOUNTED WITH 6 HR. POWER BACK UP AND COMPREHENSIVE MAINTENANCE CONTRACT FOR A PERIOD OF 05 FIVE YEARS (SIXTY MONTHS) AT COB, UDAYAGIRI IN THE DISTRICT OF KALAHANDI.

## **SCHEDULE OF WORKS**

SL.NO	ITEMS	MAKE	SPECIFICATION	QUANTITY
1	SOLAR PV PANEL	VIKRAM / WARREE / TATA POWER SOLAR SYSTEMS / PANASONIC SOLAR	MINIMUM 500 Wp. OR ABOVE. (MONOCRYSTALLINE)	AS PER REQUIREMENT FOR 08 KWp. OFF- GRID SOLAR PV SYSTEM (GROUND/ROOF TOP) MOUNTED WITH 6 HR. POWER BACK UPTO 08 KW POWER LOAD.
2	SOLAR P.C.U	LUMINOUS/ STATCON / MICROTEK / SU-KAM POWER SYSTEMS	SINGLE PHASE, 120 VOLT,08 KW/ 10KVAWITH REMOTE MONITORING SYSTEM.	-DO-
3	SOLAR BATTERY	EXIDE/ OKAYA / LUMINOUS  (BATTERIES SHALL HAVE TO APPROVED BY ERTL/CPRI/OTHER MNRE APPROVED TEST CENTRE)	7.2 Vah/Wp, 12V, C10, MINMUM 150 AH OR ABOVE LMLA BATTERYBANK .	-DO-

-DO-
-DO-
-DO-

ALL ELECTRICAL WIRINGS& ACCESSORIES REQUIRED FOR POWER BACK UP TO 10 KW POWER LOAD OF DIFFERENT BUILDINGS	WIRE - FINOLEX/ POLYCAB/HAVELLS MCB - LEGRAND / L & T SWITCH & SOCKET - ANCHOR (ROMA)	AS PER REQUIREMENT	-DO-			
TOTAL ESTIMATED COST-	Rs.9,64,285.68					
	Rs.9642.85					
	Rs.9,73,928.53					
Or say -	Rs.9,73,929.00					
TOTAL ESTIMATED COST IN WARD- NINE LAKH SEVENTY THREE THOUSAND NINE HUNDRED TWENTY NINE ONLY.						
QUOTED AMOUNT % EXCESS OR % LESS THAN THE ESTIMATED COST OF <b>Rs.9,73,929.00</b>						
QUOTEED AMOUNT IN FIGURE - Rs.						
QUOTEED AMOUNT IN WARD –						

**N:B-** The Estimated cost is exclusive of GST @ 12 %.

Signature with seal of the Bidder.

Sd/- Sd/- Sd/-A.P.M (Elect.) D.M (Elect.), I/C. Project Manager (Elect.)