

PROJECT ESTIMATE



**DAKSHINANCHAL VIDYUT VITARAN NIGAM LTD.**  
(A State Government Undertaking)  
Urja Bhavan, Nh-2 (Agra - Delhi Bypass Road), Sikandra, Agra - 282002  
Ph No. 1800 180 3023 GSTIN: 09AACCD0695D1ZS

Project Description : PTW SHAILENDRA KUMAR S/O RAMGOPAL SINGHI

Project Code : DVDP.KA.PD4252

Estimate Value : 162,439.00

Estimate Printout Date : 11.10.2023

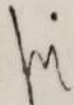
Previous Approved Version : N.A.

Fund (Project Code) : PTW\_DEPONI

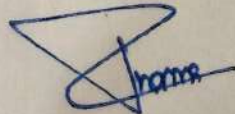
SR. NO.	PARTICULARS	UNIT	QTY	RATE(RS.)	AMOUNT
	Material & Service-Lines&Cable - DVDP.KA.PD4252.A				
1	11 KV STAY INSULATOR - 2700000097	No	3.000	36 00	108.00
2	11 KV Cross Arm Clamp for PCC Pole 8.5 M - 2500000361	No	5.000	304.00	1,520.00
3	DANGER BOARD - 2700000187	No	6.000	461.00	2,766.00
4	STAY CLAMP - 2500000221	No	3.000	160.00	480.00
5	EARTH ROD 2540X20 MM - 1700000133	No	7.000	838.00	5,866.00
6	MS T-OFF CHANNEL 100X50X5X1300 MM - 1800000099	No	1.000	737 00	737.00
7	11 KV COMPOSITE POLYMER PIN INSULATOR - 2700000193	No	18.000	123 00	2,214.00
8	CROSS ARMS V-TYPE 11 KV - 1700000104	No	5.000	744 00	3,720.00
9	F- BRACKET WITH N & B for 11 KV Line - 2700000520	No	5.000	265 00	1,325.00
10	T/F BASE ANGLE 65X65X6X2028 MM - 2700000355	No	2.000	1,778.00	3,556.00
11	STAY WIRE GI(7/3.15MM) 7/10 SWG - 2700000429	KG	13.500	70.00	945.00
12	11 KV TPMD WITH POLYMER INSULATOR - 2700000357	No	1.000	18,292.00	18,292.00
13	11 KV POLYMER DISC INSULATOR (T&C) 45 KN - 1400001023	No	6.000	264.00	1,584.00
14	PCC POLE 8.5 MTR.LONG - 1500000000	No	7.000	2,721.00	19,047.00
15	11 KV DP Clamp for PCC Pole 8.5 Mtr - 2500000238	No	10.000	259 00	2,590.00
16	A.C.S.R. WEASEL CONDUCTOR - 1600000028	M	790.000	23 98	18,944.20
17	MS BOLT WITH NUT 16X165 MM - 2500000091	KG	5.000	196 00	980.00
18	Stay Set Galvanised 16x1800 as pr ann-1 - 2700000515	No	3.000	1,516.00	4,548.00

19	M.S. Top Channel 100x50x5x2240 mm - 1800000092	No	1.000	832.00	832.00
20	M.S. DROPPER CHANNEL 100X50X5X2028 MM - 1800000115	No	1.000	748.00	748.00
Sub Total - Material (Rs.)					90,802.20
Total - Material & Service-Lines&Cable - (Rs.)					90,802.20
Material & Service-Plant&Machinery - DVDP.KA.PD4252.B					
1	25 KVA 11/0.4 KV TRANSFORMER NEW - 2000000158	No	1.000	56,780.00	56,780.00
Sub Total - Material (Rs.)					56,780.00
Total - Material & Service-Plant&Machinery - (Rs.)					56,780.00
Material-Meter - DVDP.KA.PD4252.C					
1	3P 4W 110V 1 AMP TRACTION ENERGY METER - 1300000787	No	1.000	4,957.00	4,957.00
Sub Total - Material (Rs.)					4,957.00
Total - Material-Meter - (Rs.)					4,957.00
SECURITY CHARGE - DVDP.KA.PD4252.K					
1	Charges				3,900.00
Sub Total - Charges (Rs.)					3,900.00
Total - SECURITY CHARGE - (Rs.)					3,900.00
LINE CHARGE - DVDP.KA.PD4252.L					
1	Charges				5,998.80
Sub Total - Charges (Rs.)					5,998.80
Total - LINE CHARGE - (Rs.)					5,998.80
Contingency Charges - DVDP.KA.PD4252.Z					
1	Contingency Charges				1.00
Sub Total - Charges (Rs.)					1.00
Total - Contingency Charges - (Rs.)					1.00
Total(Materials + Services + Charges) (Rs.)					162,439.00
Return Material - DVDP.KA.PD4252.A					
Grand Total (Rs.)					162,439.00

Amount in Words: One Lakh Sixty Two Thousand Four Hundred Thirty Nine Rupees Only



( Jr Engineer-E&M )  
KUNWAR PAL SINGH  
11004887  
APPROVED - 11.10.2023



( AE(T)-Electrical )  
Pankaj  
11006691



## ESTIMATE

Estimate for giving new connection of 13HP for PTW to SHRI SHAIENDRA KUMAR S/O SHRI RAMGOPAL SINGH CONNECTION - VILL -PATHAKPUR Post-SORON Feeder-WORLD BANK feeder Kasganj against Application No- 1008330005 through PTW Portal & in reference to Letter No-621. Dt.07/10/2023

## Head - DIPOSIT (Rates as per UPPCL Cost Data 2022-23)

Sr.No.	Name of Item	Unit	QTY	Rate	Ammounts
1	P.C.C. Pole 8.5 Mtr. Long	No.	7	2721	19047
2	Top channel	No.	1	832	832
3	Dropper Channel	No.	1	748	748
4	M S Angle (75×75×6×2028mm) T/F	NO.	2	1778	3556
5	11kv Disc insulator with fitting	No.	6	264	1584
6	11kv Pin insulator with pin	No.	18	123	2214
7	ACSR WEASAL CONDUCTOR	MTR	790	23.98	18944.2
8	Stay complete	NO.	3	2027	6081
9	D/P Clamp with N&B	NO.	10	259	2590
10	Earthing Complete	NO.	7	838	5866
11	TPMO	No.	1	18292	18292
12	Transformer 25 KVA	No.	1	56,780	56780
13	X-Arm V Type with clamp for 11 kv	No.	5	1048	5240
14	F CLAMP	NO	5	265	1325
15	T Channel	No.	1	737	737
16	Nut & Bolts	KG.	5	196	980
17	Danger Board with clamp	No	6	461	2766
				TOTAL=	147,582

E.E.

S.D.O. II

J.E.

KASGANJ

Soron, KASGANJ

33/11KV S/S SORON &amp; MANPUR NAGARIYA

11KV Line Chart P.T.W.

11KV Feeder World Bank Bazosed Per Pole 85 Mtr Long

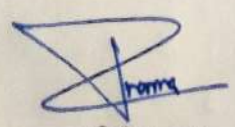
श्री शैलेंद्रसुन्दर राम गोपाल  
रहित कि पावकपुर फो लोत  
आवेनसं 1008330005

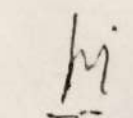
Lat 27.92193  
Long 78.776187

लाइन की कुल लम्बाई - 250 मी.

सुराही

New DTR D.P  
P.T.W  
Lat 27.915192  
Long 78.766588

  
SDO-II  
Sezon

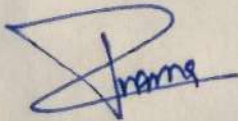
  
JE  
Sezon



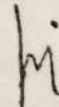
**\*\*TECHNICAL REPORT\*\***

An estimate Amounting to Rs.162439.00 Only has been framed to cover the Estimate for giving new connection of 13HP for PTW to SHRI SHAILENDRA KUMAR S/O SHRI RAMGOPAL SINGH CONNECTION - VILL -PATHAKPUR Post-SORON Feeder-WORLD BANK feeder Kasganj against Application No-1008330005 through PTW Portal & in reference to Letter No-621. Dt.07/10/2023.The estimate has been framed of the basis of norms of RESPO of UPPCL and current stock issue rate &market rate has provided in the estimate.

The estimate will be submitted for sanction approval so that the work with the carrier JE and kindly supervision of SDO-II SORON



SDO II  
SORON



JE

33/11kv S/S SORON ,MANPUR NAGARIYA