

## REPORT

Name of Consumer:-

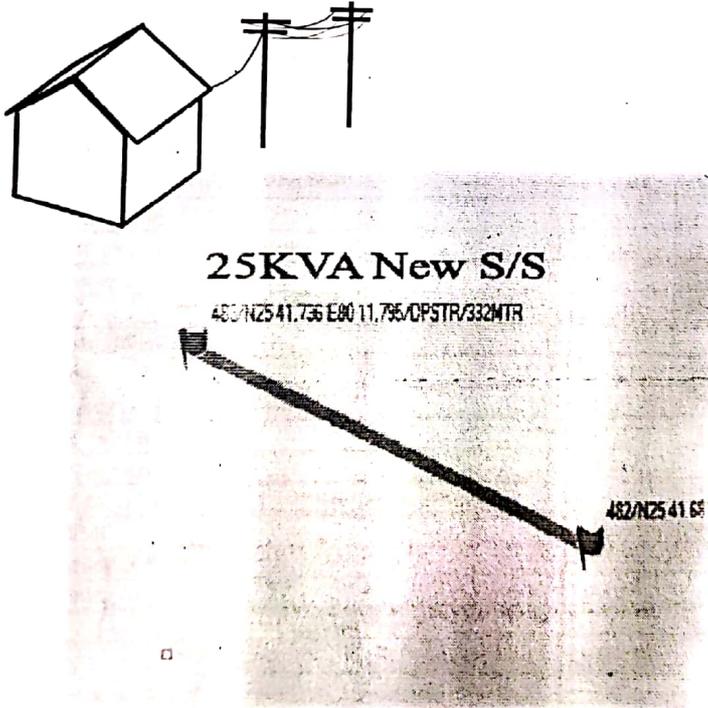
**SRI SHIVCHARAN NISAD W/O RAM KISHUN VILL-BHAMRAULI MAUDAHA DIST-HAM**

This estimate is amounting for **Rs.1,84,473.00** Only has been formed to cover the cost for giving new **10 H.P PTW** connection to **SRI SHIVCHARAN NISAD W/O RAM KISHUN VILL-BHAMRAULI MAUDAHA DIST-HAMIRPUR** The load sanction no. \_\_\_\_\_/EDDH, dated on \_\_\_\_\_ and deposit process fee Rs. 100.00 through R. No. **1008241494** dated on **01-02-2023**. The length of line 332 MTR by which PTW/IP connection is to be release is **BHAMRAULI** This 11 kv line is energized from **11 kv PAUHORI FEEDER** coming from 33/11 kv substation **SISOLAR**. The above work will be done under the supervision of **J.E SISOLAR** and **SDO EDS MAUDAHA**

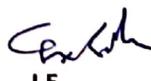
### COST ANALYSIS

Sr. No.	PARTICULERS	UNIT	AMOUNT IN Rs.
1	Fixed charge	Rs.	4957.00
2	Cost of 11kv line	Rs.	81458.00
3	Cost of Sub-station	Rs.	98058.00
4	<b>Total amount</b>	Rs.	<b>₹ 184,473.00</b>

### LINE CHART:-



  
SDO  
EDSD MAUDAHA

  
J.E  
33/11 KV S/S SISOLAR

**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** : SRI SHIVCHARAN VILL BHAMRAULI

**Project Code** : DVDP.HM.PD1103

**Estimate Value** : 184.474,00

**Estimate Printout Date** : 24.04.2022

**Previous Approved Version** : N.A.

**Fund (Project Code)** : PTW\_DEPOSI

SR. NO.	PARTICULARS	UNIT	QTY	RATE(RS.)	AMOUNT
	<b>Material &amp; Service-Lines&amp;Cable - DVDP.HM.PD1103.A</b>				
1	ALLUMINIUM BINDING WIRE - 6 SWG - 1400000784	KG	1.000	226,00	226,00
2	STONE PAD 300X300X75MM - 2700000147	No	8.000	140,00	1.120,00
3	STAY WIRE GI(7/3.15MM) 7/10 SWG - 2700000429	KG	30.000	81,00	2.430,00
4	EARTHING COMPLETE - 2700000150	No	8.000	838,00	6.704,00
5	M.S. Top Channel I00x50x5x2240 mm - 1800000092	No	1.000	832,00	832,00
6	LT CLAMP FOR 8.5 M POLE - 1400000247	No	11.000	259,00	2.849,00
7	M.S. DROPPER CHANNEL 100X50X5X2028 MM - 1800000115	No	1.000	748,00	748,00
8	11 KV V-TYPE STEEL CROSS-ARM 65X65X6 MM - 2700000161	No	6.000	744,00	4.464,00
9	11 KV F Clamp for PCC Pole 8.5 Mtr Long - 2500000339	No	6.000	265,00	1.590,00
10	PCC POLE 8.5 MTR.LONG - 1500000000	No	8.000	2.721,00	21.768,00
11	3 Phase DO Fuse Set - 2700000483	No	3.000	1.936,00	5.808,00
12	11 KV COMPOSITE POLYMER PIN INSULATOR - 2700000193	No	21.000	268,00	5.628,00
13	CROSS ARM HOLDING CLAMP PCC POLE 8.5M - 2500000176	No	6.000	304,00	1.824,00
14	11 KV TPMO WITH POLYMER INSULATOR - 2700000357	No	3.000	6.098,00	18.294,00
15	JOINTING SLEEVES FOR ACSR WEASEL CONDU. - 2900000013	No	6.000	103,00	618,00
16	11 KV Stay Clamp for PCC Pole 8.5 M long - 2500000309	No	6.000	304,00	1.824,00

	T/F BASE ANGLE 65X65X6X2028 MM - 2700000355	No	2.000	1.778,00	3.556,00
18	11 KV STAY INSULATOR - 2700000097	No	6.000	36,00	216,00
19	A.C.S.R. WEASEL CONDUCTOR - 1000000028	M	1046.000	24,00	25.104,00
20	DANGER BOARD WITH CLAMP,N&B FOR 8.5 PCC - 1700000780	No	7.000	461,00	3.227,00
21	G.I.BARBED WIRE - 2700000002	KG	2.000	162,00	324,00
22	MS T-OFF CHANNEL 100X50X5X1300 MM - 1800000099	No	1.000	478,00	478,00
23	STAY SET 16X1800 - 2700000131	No	6.000	1.566,00	9.396,00
24	DISC FITTING 45KN (T&C) - 1700000374	No	9.000	97,00	873,00
25	11 KV POLYMER DISC INSULATOR (T&C) 45 KN - 1400001023	No	9.000	315,00	2.835,00
	<b>Sub Total - Material (Rs.)</b>				<b>122.736,00</b>
1	FIXED CHARGE - 1000001733	No	1.000	4.957,00	4.957,00
	<b>Sub Total - Services (Rs.)</b>				<b>4.957,00</b>
	<b>Total - Material &amp; Service-Lines&amp;Cable - (Rs.)</b>				<b>127.693,00</b>
	<b>Material &amp; Service-Plant&amp;Machinery - DVDP.HM.PD1103.B</b>				
1	TD 25KVA/11/0.43KV L-II 4 STAR AL. WOUND - 2000000006	No	1.000	56.780,00	56.780,00
	<b>Sub Total - Material (Rs.)</b>				<b>56.780,00</b>
	<b>Total - Material &amp; Service-Plant&amp;Machinery - (Rs.)</b>				<b>56.780,00</b>
	<b>Contingency Charges - DVDP.HM.PD1103.Z</b>				
1	Contingency Charges				1,00
	<b>Sub Total - Charges (Rs.)</b>				<b>1,00</b>
	<b>Total - Contingency Charges - (Rs.)</b>				<b>1,00</b>
	<b>Total(Materials + Services + Charges) (Rs.)</b>				<b>184.474,00</b>
	<b>Return Material - DVDP.HM.PD1103.A</b>				
	<b>Grand Total (Rs.)</b>				<b>184.474,00</b>

Amount in Words: One Lakh Eighty Four Thousand Four Hundred Seventy Four Rupees Only



( Junior Engineer )  
CHANDRA PRAKASH  
11006715  
APPROVED - 19.04.2022



( AE-E&M )  
RAKESH KUMAR  
11005887