




AJMER VIDHYUT VITRAN NIGAM LIMITED

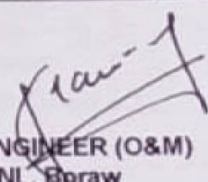
OFFICE OF THE JUNIOR ENGINEER (O&M), Boraw


Vill. and Po. : Rawatbhata Distt. Chittorgarh (Raj)

Costing for New Proposed 33 KV Mandesra Feeder 9 KM

S. No.	Item Code	Particular of Items	Qty	Unit	Rate	Amount
1	101000403	M. S. Nut and Bolt	200.00	Kg	63.28	12,656.00
2	104000204	M S Channel 100*50*06 mm	1.00	mt	35,843.67	35,843.67
3	109010102	GI Stay Set 2400 X 20 mm	250.00	SET	972.98	243,245.00
4	110010104	Stay Wire 7/8 mm	2.50	mt	77,158.21	192,895.53
5	111000104	GI Wire No.8 SWG (4 mm)	2.00	mt	71700.84	143,401.68
6	113010202	33 KV Cross Arms with Top Hamper & Clamp (Angle)	165.00	SET	1011.80	166,947.00
7	704010101	33KV GI Pin	540.00	NOS	176.90	95,526.00
8	702010101	Insulator 33KV Pin Insulator	540.00	NOS	244.67	132,121.80
9	701000101	Insulator 11KV Disc B&S Type 45 KN	342.00	NOS	286.96	98,140.32
10	703000102	H/W 11 KV DISC B&S 45KN	342.00	SET	449.45	153,711.90
11	502000106	Conductor ACSR Dog Aluminum 6/4.72MM	27.50	KM	65579.30	1,803,430.75
12	601000101	9 M Long PCC Pole / 400 kg	200.00	NOS	3331.26	666,252.00
13	112010202	33 KV Line DP Structure without support	18.00	SET	7807.46	140,534.28
Total						3,884,705.93
10% Civil Charges						388,470.59
10% Labour Charges						388,470.59
Total						4,661,647.11
20 % O/H Charge						932,329.42
Total						5,593,976.53
1% Row Charges						55,939.77
G. Total						5,649,916.30


ASSISTANT ENGINEER (O&M)
AVVNL, Rawatbhata


JUNIOR ENGINEER (O&M)
AVVNL, Boraw


(B.L. Meghwal)
Assistant Engineer (O&M)
AVVNL Rawatbhata



AJMER VIDYUT VITRAN NIGAM, LIMITED
Power House, Hathibhata, Jaipur Road, Ajmer

No. AVVNL / MD/SE (Plan) / STDP / D.

The Superintending Engineer (O&M),
AVVNL,
Chittorgarh.

No 00735

dt. 29 APR 2010

Sub: - Sanction for GPVY scheme of P.S. Bhensroadgarh, Distt.Chittorgarh

In consideration of the information furnished vide letter under reference, administrative approval for the following works is hereby conveyed :-

S. No.	Name Of New Proposed 33/11 Kv S/S	33 Kv Works Involved			Proposed 11 Kv Feeders Detail	
		Cap. In Mva	DTC (Kva)	Proposed 33 Kv Line In Km	Name Of Feeder	Gram Panchayat
1	Mandesara (P)	3.15	1779	18 Km. From Diesel Power House	Luhariya Chanpura Nali. Mandesara Rajpura	Luhariya Mandesara Mandesara Rajpura
2	Kesaripura	3.15	2616	5 Km. From 33 Kv S/S Boraov	Pratappura Tamboliya Shambhunath jikakhera Takarda	Tamboliya Tamboliya Tamboliya Tamboliya
3	Badodiya	3.15	2188	10 Km. T-Off 132 Kv GSS RAPP to Eklingpura	Badodiya Jharjhani Bhagwanpura	Badodiya Jharjhani
4	Khati Khera	3.15	3629	0.5 Km. T-Off From 33 Kv Chechat feeder use as 11 Kv feeder	Dhawad Kalan Jalkhera Khati Khera Many Kheri	Dhawad Kalan Jalkhera Khati Khera Khati Khera
5	Deo Pura	3.15	2960	2.5 Km. T-Off from 33 Kv Kua Khera-Jawada feeder	Deo Pura Balkundi Kalan Deo Pura	Deo Pura Balkundi Kalan Deo Pura
6	Jhalar Bawadi (P)	3.15	1184	6 Km. from 132 Kv GSS Badoili	Jhalar. Bawadi Thamlav	Badoliya Badoliya

OFFICE OF THE S.E. (O & M)
A.V.V.N.L., Chittorgarh
R.R. No. S. 27 Date 5-5-10
Section- T.A./EO/AD/Coaf./Estt./STS
PO/NVP./F.I./FRP/GEN

S.E.
A.M. Bhansoni
A.M. CWP
5/5

Sanctioned English Letter

(XEN(DD)CHR

Assistant Engineer (O & M)

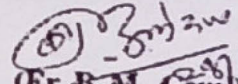
AVVNL Hathibhata

33 KV Sub-Station already sanctioned but not commissioned yet are also treated as included in this scheme. This scheme is to be completed in 3 financial years and work should be taken in hand according to priority

The following works have been approved in this scheme:-

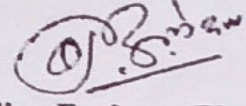
S. No	Particulars of Work	Unit	Qty.
1.	Construction of 1x3.15 MVA 33/11 KV S/S	No.	6
2.	Construction of 33 KV S/C line in kms.	Km	42
3.	11 KV inter connection in kms.	Km	78.50
4.	Providing of intermittent poles in Nos.	No	1796
5.	Providing of neutral wire in kms.	Km	256.84

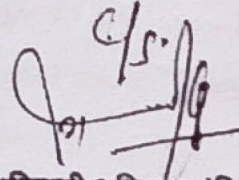
Proper account of retrieved material should be maintained and should be deposited in stores.

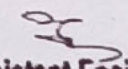

(Er. B. M. Goyal)
Superintending Engineer (Plan)

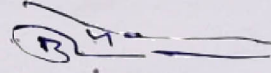
Copy submitted/forwarded to :-

1. The Chief Engineer (U/Z), Ajmer Discom, Udaipur.
2. The Superintending Engineer (Civil), AVVNL Ajmer


Superintending Engineer (Plan)


अधिसाधी अभियन्ता (जि.ख.)
अ.वि.वि.नि.ति. चित्तौडगर


Assistant Engineer (O & M)
AVVNL Rawatbhata


(B.L. Meghwal)
Assistant Engineer (O&M)
AVVNL Rawatbhata