

सेवा में

आवेदन पत्र सं० 1008102400

अधि शाही अभियन्ता
विद्युत वितरण खण्ड भाहाबाद, हरदोई।

पाण्डेपुर - पीडर

महोदय,

कृपया आपके कार्यालय पत्रांक 02/..... वि०वि०ख० भाहाबाद / पी०एफ० दिनांक 31/5/21

का संदर्भ लेने की कृपा करें, जोकि विद्युत भार स्वीकृत हेतु तकनीकी आख्या प्रस्तुत किये जाने से सम्बन्धित है, का विवरण निम्नवत है-

आवेदक/उपभोक्ता का नाम रामरहीस श/ बाबूराम
पता खमहरिया चो० खितौली ब्लॉक भरखनी लवायजपुर
प्रकरण भुक्त जमा धन० रू० 100000 द्वारा रसीद सं० 1008102400 दिनांक 30-5-21

1: उपभोक्ता के नाम अन्य विद्युत कनेक्शन है नही है का विवरण- नही

2: उपभोक्ता पर बकाया विद्युत धनराशि का विवरण- नही

3: उपभोक्ता को विद्युत संयोजन दिये जाने हेतु लाइन एवं डबल पोल तथा परिवर्तक स्थापन हेतु लाइन चार्ट के साथ प्रस्ताव निम्नवत किया जाता है-

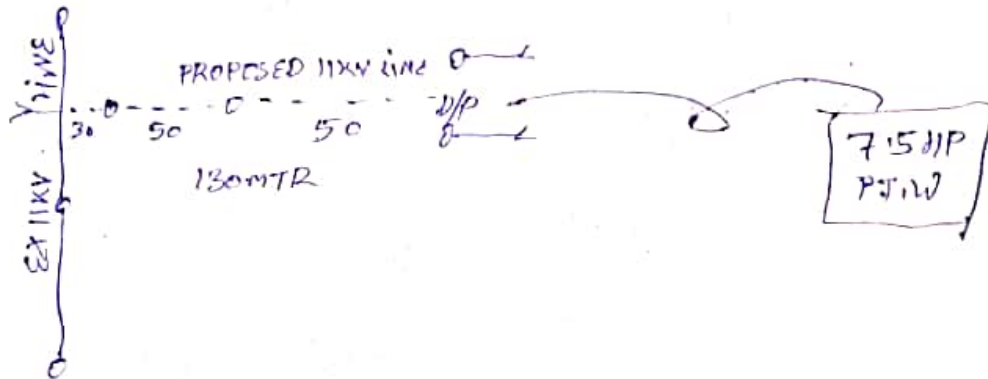
3 क: 11 के०वी० लाइन से दूरी 130 मी

मीटर प्रस्तावित H.T. लाइन

3 ख: प्रस्तावित डबल पोल- 01

3 ग: प्रस्तावित परिवर्तक- 25KVA

लाइनचार्ट-



अवर अभियन्ता

33/11 के०वी० विद्युत उपकेन्द्र, सवायजपुर

उपखण्ड अधिकारी

विद्युत वितरण उपखण्ड, भाहाबाद

Retained

Processing Fee Amount Rs...100....., Recelpt No.1008102400....dt.....31/05/21.....
Priority No/Letter No.....

Report

This estimate amounting to Rs.....~~143533.00~~ ¹²⁵⁰⁸⁵⁼⁰⁰.....Only has been framed to cover the cost For G/s of7.5 HP....(HP/KW/KVA) load for Domestic light & fan PTW/Industrial/Commercial purpose to M/s Sri/SmtRAM RAHISH.....

.....Prop. /Partner/
S/o/W/o/Sri/Smt.....BABU RAM.....

R/o....VILLAGE - KHAMARIYA, POST- KHETOLI, BLOCK-BHARKHANI, SAWAYAJPUR....

P/o...KHETOLI...District Hardoi. The Proposed HT/LT Line will be tapped from the existing 11 KV feeder....PANDAYPUR.....Emanating from 33/11 KV S/s.....SAWAYAJPUR.

In this estimate it has been proposed to erect /construct about130.....mtr HT/LT Line will be constructed. The line will be constructed25... KVA transformer support with the help ofACSR WEASEL.....conductor.

The rates provided in the estimate are In accordance with Cost Data Book for Recovery of Expenses & Other Charges from Prospective Consumers by UPERC (w.e.f. 09.07.2019). The work will be executed through Out Side Agency under the supervision of S.D.O (SAWAYAJPUR, Hardoi).

Load sanction No. 02/.....dt.....


Junior Engineer


Sub Divisional Officer


As Per cost data book (w.e.f. 09/07/2019) Chargable to consumer

Excess HT / LT Line	: Rs.....	HTmtr.
Transformation Charges	: Rs.....	76290=00
...130...mtr Line Charges@ 236 /mtr.	: Rs.....	30680=00
Service Connection charges	: Rs.....	4957=00
Total Rs.		111927=00

Ch. Head...PTW/P-Set.....
Sanction no. D-1/SAD/59/2019-2021-22
Ch. to UPPCL Rs.....X.....
Ch. to Consumer Rs. 111927=00
Total Rs. 111927=00

(Rs. One One One Nine Two Seven Only)

Allocation Checked


D.A. (W)/AAO


Ex. Eng.
EDD I SHAHABAD, HARDOI



G/S...7.5HP ...(HP/KW/KVA) Connection to Mr./Mr.....RAM RAHISH.....

S/o /W/o Mr./Mrs.....BABU RAM.....

R/o.VILLAGE-KHAMARIYA, POST- KHETOLI, BLOCK-BHARKHANI, SAWAYAJPUR, DISTT. HARDOL.....

Connection Charges					
SL No.	Particular	Qty.	Rate	Amount	
A (i)	system loading charges				
(ii)	4x25 sq .mm. Armoured PVC cable with catenary arrangement				
(iii)	Less Cost of cable (To be Provided by Consumer)				
Sub Total A =					
(B) (i)	3 Ph-4 W static Meter 30-60 A with meter box		2921.00	2921.00	
(ii)	Labour & Overhead Charges		2036.00	2036.00	
Sub Total B =				4957.00	
Grand Total (A+B) =				4957.00	
ABSTRACT					
SL. No.	Particular	Material cost	Labour (Carriage & Errection)	Over Head Charges	Total
1	B- Transmision				43994.00 43638=00
2	C- Transformation				94582.00 76290=00
3	D- Distribution				
4	Connection Charges (A+B)				4957.00
Total (RS.)					143533.00 125085=00


Junior Engineer


Sub Divisional Officer

B - Transmission

(Cost analysis of 11 Kv line on PCC pole/STP pole as per cost data book WEF 09.07.2019)

G/s.....7.5 HP.....HP/KW/KVA Connection to Mr./Mrs...RAM RAHISH.....

S/o/W/o Mr./Mrs... BABU RAM.....

R/O ...VILLAGE- KHAMRIYA, POST- KHITOLI, BLOCK-BHARKHANI, SAWAYAJIPUR, HARDOI

S.NO.	Particulars	Units	Quantity	Rate	Amount
1	PCC Pole 8.5 mt. long	No.	2	2721.00	5442
2	S.T. Pole 11 mtr. Long	No.		15049.00	0
3	Stone Pad 300x300x75 mm.	No.	2	140.00	280
4	X-arm M.S. Angle 65x65x6 mm V-Type	No.	2	744.00	1488
5	Cross Arm Holding Clamp	No.	3	304.00	912
6	11 KV Pin Insulator	No.	6	196.00	1176
7	11 KV Pin with nut	No.	6	72.00	432
8	F Bracket	No.	2	265.00	530
9	ACSR Rabbit Conductor	Mtr.		40.00	0
10	ACSR Weasel Conductor	Mtr.	425	24.00	10200
11	Aluminum Tape	Kg.		306.00	0
12	Aluminum Binding Wire	Kg.		247.00	0
13	Joint sleeve for ACSR Rabbit	No.		103.00	0
14	Joint sleeve for ACSR Weasel	No.		103.00	0
15	Danger Board with clamp	No.		461.00	0
16	Concreting of stay	No.	1	379.00	379
17	Barbed wire	Kg.		162.00	0
18	Extra for stays at angle Location	No.		961.00	0
19	Extra with stays at Road Crossing	No.		961.00	0
20	Sectional D/P on STP (Annexure-17 enclosed)	No.		63230.00	0
21	Sectional D/P on PCC (Annexure -17 enclosed)	No.		28574.00	0
22	Concreting of PCC/STP pole	No.	2	856.00	1712
23	Earthing Complete	No.	2	838.00	1676
24	Number Plate	No.		391.00	0
25	11 KV Disc Insulator	No.	3	167.00	501
26	11 KV Disc fitting	No.	3	97.00	291
27	stay set complete	No.	1	2027.00	2027
28	G.I. WIRE 6 SWG	KG	3	101.00	303
29	Gaurding angle	No.		478.00	0
30	Gaurding angle clamp	No.		304.00	0
31	MS 'T' Off channel	No.	1	478.00	478
(Material cost) Total Rs.=					27827.00
Labour & Overhead charges		L.S.			
Sub Total =					
Carriage & erection charges			15	%	4174.05
Sub Total =					32001.05
Contingencies charges on Rs.			3	%	960
Sub Total=					32961
T & P charges on Rs.			1.5	%	494
Sub Total=					33455
O.H. charges on Rs.			31.5	%	10383.40538
Sub Total=					43838.4394
Supervision charges Rs.			15	%	
Sub Total=					
Total Rs=					
		(-)Concreting of Stay & pole:			(-)
		(-) Carriage & Erection charges:			(-)
NET AMOUNT				RS.	43994

43838=00


Junior Engineer


Sub Divisional Officer

C- Transformation

(Only for consumer connection as per cost data book 09.07.2019)

G/s.....7.5.....HP/KW/KVA Connection to Mr./Mrs.....RAM RAHISH

S/o/W/o Mr./ Mrs.....BABU RAM.....

R/o. ...VILL- KHAMARIYA, PO- KHETOLI, BOLCK- BHARKHANI, SAWAYAJPUR, DIST- HARDOI.

Particulars	Units	Quantity	Rates	Amount
1 PCC Pole 8.5 mtr.	No.	2	2721.00	5442.00
2 Stone Pad 300x300x75 mm	No.	2	140.00	280.00
3 Top Channel	No.	1	832.00	832.00
4 M.S. Channel (Dropper) 100x50x2028mm	No.	1	748.00	748.00
5 M.S. Angle 75x75x6x2028 mm. (T/F base)	No.	2	1778.00	3556.00
6 M.S. T-OFF Channel 125x65x1300 mm	No.	1	478.00	478.00
7 Clamps with Bolt & Nut	No.	11	259.00	2849.00
8 11 KV Disc insulator	No.	3	167.00	501.00
9 11 KV Disc fitting	No.	3	97.00	291.00
10 11 KV Pin Insulator	No.	3	51.00	153.00
11 11 KV Pin	No.	3	72.00	216.00
12 Transformer 25 KVA	No.	1	56780.00	56780.00
13 11 KV TPMS complete	Set	1	18292.00	18292.00
14 Danger Board and Clamp	No.	1	461.00	461.00
15 Stay Set Complete	No.	1	2027.00	2027.00
16 Earthing Complete	No.	2	838.00	1676.00
17 Concreting of Stay	No.	2	379.00	758.00
18 Concreting of Pole/ Support	No.	2	856.00	1712.00
			Sub Total Rs.	97052.00
19 Labour & Overhead Charges	L.S.		29116	0.00
			Total Rs.	97052.00
20		(-)Concreting of pole		(-) 1712.00
21		(-) Concreting of stay		(-) 758.00
		Net Amount		Rs. 94582.00

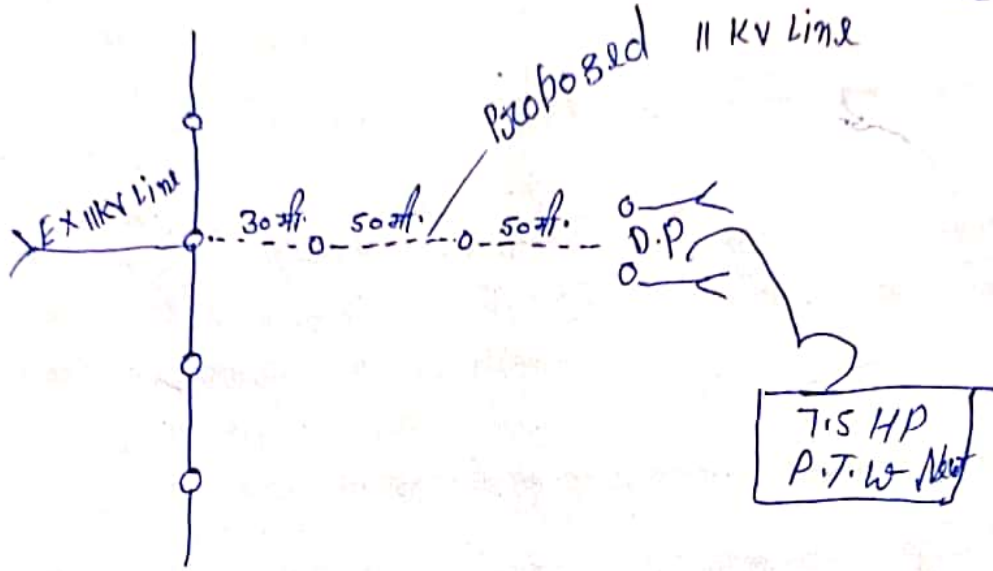
76290=00


Junior Engineer


Sub Divisional Officer

शमरहीस ६/० बाबूराम शा० रतमहरिया चौ० थिलोली
 ब्लॉक भरखनी सतायजपुर
 फीडर पाण्डेपुर

LINE CHART



S.NO.	PARTICULAR	UNITS	QTY.
1	Support PCC	No.	4
2	Round Pole	No.	
3	Length of 1 P 2 Wire Line	Mtr.	
4	Length of 3 P 4 Wire Line	Mtr.	
5	Length of 11 KV Line	Mtr.	130
6	Total Conductor in LT Line	Mtr.	
7	Total Conductor in 11 KV Line	Mtr.	425
8	GI Wire 6 swg	Kg.	
9	Earthing Complete	No.	4
10	Stay Complete	No.	2
11	Stone Pad	No.	
12	Transformer.....25.....KVA	No.	01
13	Road, Telephone/River Crossing	No.	
14	Sectional Pole	No.	
15	Double Pole	No.	01


 Junior Engineer


 Sub divisional Officer