

SCHEDULE FOR ENERGISATION OF TALSAGRA LDTW SCHEME AT MOUZA -TALSAGRA J.L NO -112 PLOT NO 1585 ,G.P -JAMKURI BLOCK - PATRASAYER UNDER BISHNUPUR (A-I) SUB DIVISION IN THE DISTRICT OF BANKURA UNDER BANKURA (A-I) DIVISION UNDER RIDF -XXIV PROGRAMME.

Ref.- N.I.T. No. 05/ RIDF XXIV /2021-22 of E.E.(A-I) , Bankura (A-I) Division. (SL NO -01)

SL NO	DESCRIPTION OF ITEM	QUANTITY	UNIT	RATE	AMOUNT in Rs.
1	A) MATERIAL COST PCC POLE 8 MTR	12.000	NOS	4193.25	50319.00
2	ACSR 50 SQ MM	1.501	KM	42950.51	64468.72
3	MS TOP ADOPTER 11 KV	8.000	NOS	328.99	2631.92
4	MS V BRACKET 11KV	8.000	NOS	904.26	7234.08
5	MS CHANNEL 75X40X6	0.149	MT	72862.97	10856.58
6	MS ANGLE 65X65X6	0.030	MT	71884.25	2156.53
7	MS ANGLE 50X50X6	0.065	MT	72862.97	4736.09
8	MS FLAT 65X6	0.092	MT	79072.68	7274.69
9	POLYMER PIN INSULATOR 11KV(5KN)	33.000	NOS	216.90	7157.70
10	POLYMER DISC INSULATOR 11KV (45KN)	12.000	NOS	200.38	2404.56
11	STRAIN HARD WARE FITTINGS 11KV	12.000	SET	288.34	3460.08
12	GI HT STAY SET	9.000	SET	1035.93	9323.37
13	HT GUY INSULATOR	9.000	NOS	39.82	358.38
14	GI STAY WIRE 7/10 SWG (7/3.15 MM)	0.054	MT	89399.15	4827.55
15	GI EARTH SPIKE	14.000	NOS	423.32	5926.48
16	GI STAY WIRE 6 SWG (5 MM)	0.042	MT	85289.45	3582.16
17	LA 11 KV	3.000	NOS	437.62	1312.86
18	TPGO ISOLATOR 11 KV (200AMP)	1.000	SET	8300.62	8300.62
19	PVC CABLE 4X10 SQ MM	0.030	KM	81285.12	2438.55
20	GI TURN BUCKLE	2.000	NOS	177.54	355.08
21	PORCELIN SHACKLE INSULATOR 3"X3.5"	2.000	NOS	17.33	34.66
22	D IRON CLAMP 3"X3.5"	1.000	NO	28.03	28.03
23	SHACKLES TRAP	1.000	NO	31.33	31.33
24	NEW DIST TRANSFORMER	1.000	NO	75176.26	75176.26
25	B) LABOUR COST SURVEY OF HTOH LINE	0.486	KM	2761.00	1341.85
26	ERECTION OF 8 MTR SINGLE PCC POLE WITH FITTING BUT WITHOUT PAINTING	8.000	NOS	1766.00	14128.00
27	ERECTION OF 8 MTR DOUBLE PCC POLE WITH FITTING BUT WITHOUT PAINTING	1.000	NO	6170.00	6170.00
28	EXTENSION OF PCC POLE UPTO 3 MTR WITHOUT PAINTING	0.000	NO	1501.00	0.00
29	ERECTION OF S/STN STRUCTURE WITH ALL FITTING BUT WITHOUT PAINTING	1.000	NO	10735.00	10735.00
30	ERECTION OF EARTHING COMPLETE	14.000	NOS	313.00	4382.00
31	FIXING OF 3 PHASE CONNECTION	1.000	NO	676.00	676.00
32	FIXING OF PIN INSULATOR 11 KV	33.000	NOS	63.00	2079.00
33	FIXING OF DISC INSULATOR 11 KV	12.000	NOS	65.00	780.00
34	STRINGING & SAGGING OF ACSR 30 SQMM 3 WIRE	0.486	KM	7899.00	3838.91
35	GROUTING OF HT STAY SET	9.000	NOS	641.00	5769.00
36	FIXING OF DIST. TRANSFORMER 10/16 KVA	1.000	NO	1885.00	1885.00
37	FIXING OF LA	1.000	NO	339.00	339.00
38	FIXING OF TPGO ISOLATOR ON S/STN STRUCTURE	1.000	NO	1193.00	1193.00
39	FIXING OF T-OFF BRACKET	1.000	NO	1510.00	1510.00
Sundries @5 % on item no 1 to 24					13719.76
SUB TOTAL RS					342941.80
COST OF SUPERVISION @ 15 % OF TOTAL RS					51441.27
TOTAL RS					394383.07
ADD CESS @ 1 % ON MATERIAL AND LABOUR RS					3429.41
ADD GST @ 18% ON LABOUR RS					9868.82
GRAND TOTAL (INCLUDING GST AND CESS) RS					407681.30
SAY RS					407681.00

(RUPEES FOUR LAKH SEVEN THOUSAND THOUSAND SIX HUNDRED AND EIGHTY ONE) ONLY

Sd/
Dhananjoy Mandal
Executive Engineer (A-I)
Bankura (A-I) Division, Bankura.

SCHEDULE FOR ENERGISATION OF GODARDIHI LDTW SCHEME AT MOUZA -GODARDIHI J.L NO -141 PLOT NO -1092 ,G.P -GODARDIHI BLOCK - BARJORA UNDER BISHNUPUR (A-I) SUB DIVISION IN THE DISTRICT OF BANKURA UNDER BANKURA (A-I) DIVISION UNDER RIDF -XXIV PROGRAMME.

Ref.- N.I.T. No. 05/ RIDF XXIV /2021-22 of E.E.(A-I) , Bankura (A-I) Division. (SL NO -02)

SL NO	DESCRIPTION OF ITEM	QUANTITY	UNIT	RATE	AMOUNT in Rs.
		10	NOS	3942.64	39426.40
1	A) MATERIAL COST PCC POLE 8 MTR	250	KG	76.45	19112.50
2	MS CHANNEL 70X40X6	77	KG	72.28	5565.56
3	MS ANGLE 65X65X6	97	KG	73.74	7152.78
4	MS ANGLE 50X50X6	119	KG	79.50	9460.50
5	MS FLAT 65X6	15	SET	968.14	14522.10
6	GI HT STAY SET	13	EACH	403.03	5239.39
7	GI EARTH SPIKE	1	EACH	63464.48	63464.48
8	NEW DISTN. TRANSFORMER 25 KVA	1.33	KM	22893.51	30452.37
9	ACSR 30 SQMM	93	KG	104.55	9691.79
10	GI STAY WIRE 7/10 SWG (7/3.15 MM)	41	KG	98.71	4064.38
11	GI WIRE (6 SWG)	28	MTR	212.85	5959.80
12	PVC CABLE 50 SQ MM -31/2 CORE	24	NOS	223.42	5362.08
13	PIN INSULATOR 11KV (POLYMER)	24	NOS	91.05	2185.20
14	GI Pin FOR ABOVE	18	NOS	169.35	3048.30
15	DISC INSULATOR 11 KV POLYMER	18	NOS	248.83	4478.94
16	HARDWIRE FITTING	15	NOS	47.38	710.70
17	GUY INSULATOR	2	NOS	19.41	38.82
18	SHACKLE INSULATOR 75X90 MM	4	NOS	961.42	3845.68
19	11 KV V BRACKET 8 MTR	4	NOS	361.08	1444.32
20	TOP ADOPTER 11 KV	2	NOS	182.36	364.72
21	GI TURN BUCKLE	1	SET	8250.33	8250.33
22	TPGO ISOLATOR 11 KV (200 AMP)	2	NOS	33.02	66.04
23	DI CLAMP	4	KG	103.38	413.52
24	GI WIRE 8 SWG	3	NOS	459.98	1379.94
25	LIGHTNING ARRESTER 12 KV	1	Item	12285.53	12285.53
26	ESC @ 5 %	0.315	KM	2761.00	869.72
27	LABOUR COST CHECK AND FINAL SURVEY	4	NOS	1766.00	7064.00
28	Erection of SP 8 MTR COMP WITH ALL FITTINGS W/O INSULATOR(PAINTED)	2	NOS	6170.00	12340.00
29	Erection of SP 8 MTR COMP WITH ALL FITTINGS W/O INSULATOR(PAINTED)	15	SET	641.00	9615.00
30	ERECTION OF HT STAY SET COMPLETE	0.315	km	8289.00	2611.04
31	Stringing and sagging with 50 sqmm ACSR	13	NOS	313.00	4069.00
32	Erection of Earthing complete	24	NOS	63.00	1512.00
33	Fixing of Pin insulator 11 KV	18	NOS	65.00	1170.00
34	Fixing of Disc insulator 11 KV	1	EACH	1510.00	1510.00
35	Fixing of solid T-Off bracket on PCC pole Single	1	NOS	10735.00	10735.00
36	Erection of sub station structure (DP) on 8 mtr PCC pole complete with all fittings	1	NOS	1925.00	1925.00
37	Erection of Distribution transformer complete with all fittings	1	NOS	1793.00	1793.00
38	supply & Earthing of LA and other accessories is to be done by driving three numbers of Gi Spike (1830x20) mm into earth & connecting them into Gi wire 4 mm (8 SWG)	1	NOS	339.00	339.00
39	Fixing of Lighting Arrester	1	NOS	1193.00	1193.00
40	Fixing of TPGO ISOLATOR ON S/STN Structure	1	NOS	4208.00	4208.00
41	Supply & Earthing of Neutral point of DTR by using 3 mtr 50 mm dia of medium duty Gi Pipe with perforation of 12 mm dia each at 300 mm intervals spirally is to be driven to each so that the top of the above pipe to be driven 0.5 mtr below GL.	1	NOS	570.00	570.00
42	Service connection 3 Phase				
				SUB TOTAL RS	319509.92
				COST OF SUPERVISION @ 15 % OF TOTAL RS	47931.41
				TOTAL RS	367441.33
				ADD CESS @ 1 % ON MATERIAL AND LABOUR RS	3195.42
				ADD GST @ 18% ON LABOUR RS	11074.28
				SAY RS	381744.00

(RUPEES THREE LAKH EIGHTY ONE THOUSAND SEVEN HUNDRED SEVENTEEN) ONLY

Sd/

Dhananjay Mandal
Executive Engineer (A-I)
Bankura (A-I) Division, Bankura.

SCHEDULE FOR ENERGISATION OF GODARDIHI LDTW SCHEME AT MOUZA -GODARDIHI J.L NO -141 PLOT NO -539 ,G.P -GODARDIHI BLOCK - BARJORA UNDER BISHNUPUR (A-I) SUB DIVISION IN THE DISTRICT OF BANKURA UNDER BANKURA (A-I) DIVISION UNDER RIDF -XXIV PROGRAMME.

Ref.:- N.I.T. No. 05/ RIDF XXIV /2021-22 of E.E.(A-I) , Bankura (A-I) Division. (SL NO -03)

SL NO	DESCRIPTION OF ITEM	QUANTITY	UNIT	RATE	AMOUNT in Rs.
1	A) MATERIAL COST PCC POLE 8 MTR	3	NOS	3942.64	11827.92
2	MS CHANNEL 70X40X6	147	KG	76.45	11238.15
3	MS ANGLE 65X65X6	57	KG	72.28	4119.96
4	MS ANGLE 50X50X6	14	KG	73.74	1032.36
5	MS FLAT 65X6	76	KG	79.50	6042.00
6	GI HT STAY SET	3	SET	968.14	2904.42
7	GI EARTH SPIKE	5	EACH	403.03	2015.15
8	NEW DISTN. TRANSFORMER 25 KVA	1	EACH	63464.48	63464.48
9	ACSR 30 SQMM	0.1398	KM	22893.51	3200.51
10	GI STAY WIRE 7/10 SWG (7/3.15 MM)	18	KG	104.55	1881.90
11	GI WIRE (6 SWG)	16	KG	98.71	1579.36
12	PVC CABLE 50 SQ MM -31/2 CORE	35	MTR	212.85	7449.75
13	PIN INSULATOR 11KV (POLYMER)	9	NOS	223.42	2010.78
14	GI Pin FOR ABOVE	9	NOS	91.05	819.45
15	DISC INSULATOR 11 KV POLYMER	6	NOS	169.35	1016.10
16	HARDWIRE FITTING	6	NOS	248.83	1492.98
17	GUY INSULATOR	3	NOS	47.38	142.14
18	SHACKLE INSULATOR 75X90 MM	1	NOS	19.41	19.41
19	11 KV V BRACKET 8 MTR	1	NOS	961.42	961.42
20	TOP ADOPTER 11 KV	1	NOS	361.08	361.08
21	GI TURN BUCKLE	2	NOS	182.36	364.72
22	TPGO ISOLATOR 11 KV (200 AMP)	1	SET	8250.33	8250.33
23	DI CLAMP	1	NOS	33.02	33.02
24	GI WIRE 8 SWG	4	KG	103.38	413.52
25	LIGHTNING ARRESTER 12 KV	3	NOS	459.98	1379.94
26	ESC @ 5 %	1	Item	6701.04	6701.04
27	LABOUR COST CHECK AND FINAL SURVEY	0.035	KM	2761.00	96.64
28	Erection of SP 8 MTR COMP WITH ALL FITTINGS W/O INSULATOR(PAINTED)	1	NOS	1766.00	1766.00
30	ERECTION OF HT STAY SET COMPLETE	3	SET	641.00	1923.00
31	Stringing and sagging with 50 sqmm ACSR	0.035	km	8289.00	290.12
32	Erection of Earthing complete	5	NOS	313.00	1565.00
33	Fixing of Pin insulator 11 KV	9	NOS	63.00	567.00
34	Fixing of Disc insulator 11 KV	6	NOS	65.00	390.00
35	Fixing of solid T-Off bracket on PCC pole Single	1	EACH	1510.00	1510.00
36	Erection of sub station structure (DP) on 8 mtr PCC pole complete with all fittings	1	NOS	10735.00	10735.00
37	Erection of Distribution transformer complete with all fittings	1	NOS	1925.00	1925.00
38	supply & Earthing of LA and other accessories is to be done by driving three numbers of GI Spike (1830x20) mm into earth & connecting them into GI wire 4 mm (8 SWG)	1	NOS	1793.00	1793.00
39	Fixing of Lighting Arrester	1	NOS	339.00	339.00
40	Fixing of TPGO ISOLATOR ON S/STN Structure	1	NOS	1193.00	1193.00
41	Supply & Earthing of Neutral point of DTR by using 3 mtr 50 mm dia of medium duty GI Pipe with perforation of 12 mm dia each at 300 mm intervals spirally is to be driven to each so that the top of the above pipe to be driven 0.5 mtr below GL.	1	NOS	4208.00	4208.00
42	Service connection 3 Phase	1	NOS	570.00	570.00
SUB TOTAL RS					169592.64
COST OF SUPERVISION @ 15 % OF TOTAL RS					25438.90
TOTAL RS					195031.54
ADD CESS @ 1 % ON MATERIAL AND LABOUR RS					1695.92
ADD GST @ 18% ON LABOUR RS					5196.74
GRAND TOTAL (INCLUDING GST AND CESS) RS					201924.20
SAY RS					201924.00

(RUPEES TWO LAKH ONE THOUSAND Nine HUNDRED TWENTY FOUR) ONLY

Sd/

Dhananjay Mandal
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Bankura (A-I) Division, Bankura.