



దక్షిణ తెలంగాణ విద్యుత్ పంపిణీ సంస్థ
SOUTHERN POWER
DISTRIBUTION COMPANY OF TELANGANA LIMITED
A Government of Telangana Undertaking

From
Divisional Engineer Elecl.,
Operation, Mahabubnagar,

To
The Chief General Manager (IT)
H.No-6-1-50, Mint Compound
TGSPDCL, Hyderabad-500063.

Lr. No. DEE/OP/MBNR/Tech/F.No. Tender/ D. No. 2080 /25, Dt: 14.11.2025.

Sub: TGSPDCL – Operation Division Mahabubnagar – **Open Tender Notice No. 04/25-26** for carrying out various Electrical works in Operation Division, Mahabubnagar – Request for incorporating in TGSPDCL website – Reg.

Ref: Lr. No. DEE/OP/MBNR/Tech/F.No. Tender/ D. No. 2079 /25, Dt: 14.11.2025.

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With reference to the subjected cited above, **Open Tender Notice No. 02/25-26** for carrying out various Electrical works in Operation Division, Mahabubnagar by calling open tenders. The details of tender notification (along with soft copy) are herewith enclosed for incorporating in TGSPDCL website.

Therefore, it is requested to incorporate the **Open Tender Notice No. 04/25-26** in the TGSPDCL Website at the earliest please.

Encl: Tender Notice

Yours faithfully


Divisional Engineer Elecl.,
Operation, Mahabubnagar

Copy Submitted to:

The Chief General Manger/Operation/Rural Zone/TGSPDCL/10th Floor, Gaganvihar complex,
North Wing, Opp Gandhi Bhavan, Nampally/Hyderabad

The Superintending Engineer/Operation/Mahabubnagar for favor of information please.

OPERATION DIVISION MAHABUBNAGAR

OPEN TENDER NOTICE NO. 04/ 2025-26

Scaled Tenders are invited from the Reputed/Registered Contractors for the following works:

Sl. No.	Specification No.	Name of the work	Approximate value of work Rs. Lakhs	Cost of tender specification (Including GST)	2% Bid security to be paid in Rs.	3% Bid security to be paid in Rs.	Issue date of Tender Specification from	Last date of receipt of application & issue of Tender Specification	Last date of receipt of Sealed Tenders	Tenders will be opened on	Tender Schedule issuing officer	Reserved for as per Roster
1	T-20/25-26	Erection of 2 Nos M+6 Towers between Palakonda Pond to Palakonda Bypass to maintain sufficient Ground Clearance in Operation Section C&O in Operation Sub-Division MBNR Rural in Mahabubnagar Division of Mahabubnagar circle under T&D Improvement to Original works. T-2531-30-01-12-01-002	5.47	670.00	10947.00	16421.00	17.11.2025	20.11.2025 17:00 Hrs	21.11.2025 16:00 Hrs	21.11.2025 16:15 Hrs	DE/OP MBNR	General
2	T-21/25-26	Erection of 11 KV, LT line & DTR works, Rectification of works, damaged poles, releasing of Agl services, replacement of broken poles and other emergency works in Operation Section CC Kunta of Operation Sub-Division Devarakadra.	7.50	670.00	15000.00	22500.00	17.11.2025	20.11.2025 17:00 Hrs	21.11.2025 16:00 Hrs	21.11.2025 16:15 Hrs	DE/OP MBNR	General
	T-22/25-26	Erection of 11 KV, LT line & DTR works, Rectification of works, damaged poles, releasing of Agl services, replacement of broken poles and other emergency works in Operation Section Devarakadra of Operation Sub-Division Devarakadra.	7.50	670.00	15000.00	22500.00	17.11.2025	20.11.2025 17:00 Hrs	21.11.2025 16:00 Hrs	21.11.2025 16:15 Hrs	DE/OP MBNR	General
3	T-23/25-26	Erection of 11 KV, LT line & DTR works, Rectification of works, damaged poles, releasing of Agl services, replacement of broken poles and other emergency works in Operation Section Koukuntla of Operation Sub-Division Devarakadra	7.50	670.00	15000.00	22500.00	17.11.2025	20.11.2025 17:00 Hrs	21.11.2025 16:00 Hrs	21.11.2025 16:15 Hrs	DE/OP MBNR	General

Conditions

- 1 Bid Security for each work @ 2 % of the Tender value shall be enclosed to specification.
- 2 Details can be had from this office of the Divisional Engineer/Operation/Mahabubnagar on all working days between 10:00 AM and 5:00 PM.
- 3 Cost of Tender Specification should be paid in the shape of DD drawn in favour of " Divisional Engineer Elect./ TGSPDCL/Operation.Mahabubnagar" Payable at any Scheduled Bank at Mahabubnagar.
- 4 If any person desires to have the specification by post, he should pay an additional amount of Rs.50-00 (Rupees: Fifty Only) for each specification in addition to the cost of specification. The department will not be responsible for any delay Or non-receipt of the specifications in time Sent by post.
- 5 The cost of tender specification once paid will not be refunded under any circumstances.
- 6 The undersigned reserves the right to reject any Or all the tenders without assigning any reason.

To

The Divisional Engineer/Const/Mahabubnagar.
 The Divisional Engineer/Operation/Mahabubnagar.
 The Divisional Engineer/M&P/Mahabubnagar.
 The Junior Accounts Officer/GAS/D.O./Mahabubnagar.
 The Asst. Divisional Engineer/Dist. Stores/Mahabubnagar
 The Asst. Engineer/Tech/D.O./Mahabubnagar
 All the Asst Divisional Engineers/Operation- They are request to display in the notice board.

Copy submitted to

The Chief General Manager/Operation/TGSPDCL/RR Zone/Hyderabad
 The Chief General Manager/O&M/TGSPDCL/Corporate Office/Mint Compound/Hyderabad
 The Chief General Manager/P&MM/TGSPDCL/Mint Compound/Hyderabad
 The Superintending Engineer/Operation/Mahabubnagar

Copy to Notice board.


 DIVISIONAL ENGINEER ELEC.,
 OPERATION, MAHABUBNAGAR

SCHEDULE

Erection of 2 Nos M+6 Towers between Palakonda Pond to Palakonda Bypass to maintain sufficient Ground Clearance in Operation Section C&O in Operation Sub-Division MBNR Rural in Mahabubnagar Division of Mahabubnagar circle under T&D Improvement to Original works. T-2531-30-01-12-01-002

S.No	Service Codes	Description of work	Qty	Unit	Rate	Amount
1	SMR11683	S-M+3 Tower GALV	2	EA	140,674.30	281348.60
2	SMR11684	S-Mat. for Extn of M+3 Tower by 3M GALV	2	EA	28,520.64	57041.28
3	SWR11850	Erect- M+3 Tower GALV	2	EA	64,576.00	129152.00
4	SWR11851	Erect-Extn of 3M for M+3 Tower GALV	2	EA	5,168.95	10337.90
5	SWR20768	Excavate-Pit in Soil except Hrd Rck	9.5	M3	345.00	3278.88
6	SMR11488	S-GI Bolts & Nuts,Washers etc.,	20	KG	117.50	2350.00
7	SWR10357	ERECT. OF LINES-Providing of earthing	2	EA	1,234.20	2468.40
8	SWR11180	SubTrnsprt 11M PSCC Pole incl. L&UL<10KM	8	EA	431.97	3455.76
9	SWR10109	EXCAVATION OF PIT(3.0" x 3.0" x 7.6")	8	EA	842.78	6742.24
10	SWR11295	Erect-intermediate 11 Mtrs PSCC poles	8	EA	5,438.33	43506.64
11	SWR11310	Restrting-100 Sqmm SC-3 Conductors	0.8	KM	9,600.00	7680.00
						547361.70

Conditions :

- 1 The contractor will have to provide his own labour, T&P for transportation at his cost.
- 2 The contractor will be responsible for any accident to any office workers and liability that may arise for payment of compensation under provision of act of Govt, of TS for workman
- 3 8.0 & 9.1 Mts PSCC Poles, Insulators, D.P.Sets, X-arms, Conductor will be supplied by TGSPDCL

Contractor


Divisional Engineer Elect.,
Operaiton, Mahabubnagar

SCHEDULE

Erection of 11 KV, LT line & DTR works, Rectification of works, damaged poles, releasing of Agl services, replacement of broken poles and other emergency works in Operation Section CC Kunta of Operation Sub-Division Devarakadra

Sl.No	Service Code	Class and description of work to be executed	Unit of work	Rates
1	SWR20012	NB&Rajka:L&Transport, Mtr Fixing Chrgs	LS	600.00
2	SWR24831	Construct-DTR Plinth CRS 5x4x8', 4' thck	EA	13,750.00
3	SWR23200	Cut-Tree Branch(LT/11/33)&Trnsprt Debris	EA	4.00
4	SWR22356	Laying of 1Core XLPE 120Sqmm Cable	M	20.00
5	SWR22065	Dismantling of 11kv 34/ 55 Sqmm SC	KM	4,500.00
6	SWR22000	Ref-Repl of Shackle Insulator(One Locat)	EA	110.00
7	SWR21970	Ref-Repl Disc Insulators.(One Location)	EA	750.00
8	SWR21911	Fixing of LT open wiring set	EA	382.50
9	SWR21897	Formation of LTCut point(Ver/ Hor)-1 ckt	EA	853.00
10	SWR21844	Column type DTR Plinth topslab 5'x5'x6"	EA	25,092.00
11	SWR21590	Erection of 8.0Mts PSCC Poles for stuts	EA	1,500.00
12	SWR21190	Excavate-StayPit .45x.45x1.34mSoil ex Hr	EA	520.00
13	SWR21043	Hring of Crane for mounting equipment	LS	1,260.00
14	SWR20577	Supply of Crane for replacing Equipment	HR	1,260.00
15	SWR20308	SubTrnsprt 9M PSCC Pole incl. L&UL<10KM	EA	407.29
16	SWR20307	SubTrnsprt 8M PSCC Pole incl. L&UL<10KM	EA	271.52
17	SWR20190	Removing and Reconnection of LT Services	EA	44.00
18	SWR20102	Erection of 11kv TT type AB switch	EA	1,813.49
19	SWR20070	Dismantling of DTR plinth	EA	2,008.13
20	SWR20050	Dismantling AB Switch	EA	1,500.00
21	SWR12490	L-Run 11KV Jumpering to AB Switch	SET	420.75
22	SWR12433	UNLOADING of LT AB Cable (XLPE) 1 Core	DR	260.00
23	SWR12415	LOADING of LT AB Cable (XLPE) 1 Core	DR	500.00
24	SWR12163	Dismantle-CRS DTR Plinth	EA	2,550.00
25	SWR12155	Dismantle-LT AB Cb 3x16+25Sqmm	KM	2,499.00
26	SWR11882	DTR-Running Interlinking Earth Wire	KG	82.00
27	SWR11745	Dimantle-11KV HG Fuse Set incl earthing	SET	353.43
28	SWR11729	Dismantle-3Ph DTR upto 160KVA	EA	975.12
29	SWR11724	Erect- 3Ph DTR 160/250KVA	EA	1,851.30
30	SWR11320	Dismantle-9.1 M long PSCC pole	EA	909.94
31	SWR11319	Dismantle-8.0 m long PSCC pole	EA	501.53
32	SWR11293	Erect-intermedi 8.0 m long PSCC pole	EA	1,725.57
33	SWR11014	Laying of UG Cable LT 3 1/2 x 70 Sqmm	M	110.00
34	SWR10921	Laying of earth mat,excavation 25x3mm	RMT	68.00
35	SWR10920	Laying of earth mat,excavation 75x 8mm	RMT	65.00
36	SWR10919	Earthing for raisers of SS Flat 50x6 mm.	RMT	41.00
37	SWR10705	Stringing of LT 3ph line 5 condu(55sqmm)	KM	9,264.66
38	SWR10666	Stringing of AB cable 3x70 + 1x16 + 1x50	KM	8,450.00
39	SWR10653	Formatn of Horiz Cut point for 11KV line	EA	1,350.00
40	SWR10562	UNLOADING of Single phase Meters-100 lot	EA	128.00
41	SWR10514	UNLOADING of 160&250kva DTR	EA	441.00
42	SWR10512	UNLOADING of 15&25kva DTR	EA	129.00
43	SWR10489	Release of 3Ph service	EA	130.00
44	SWR10488	Release of 1Ph service	EA	100.00
45	SWR10486	Shifting of 1 Ph.meter	EA	150.00
46	SWR10463	Erection of Three Phase DTRs	EA	1,139.95
47	SWR10462	Erection of Single Phase DTRs	EA	1,139.95
48	SWR10458	Stringing of AB cbl LT 3x16+25 Sqmm	KM	3,613.71
49	SWR10395	Erect. of 11kv HG Fuseset incl earthing	SET	740.52
50	SWR10369	Stringing of LT 1ph line 3 condu(34sqmm)	KM	6,120.00
51	SWR10365	Stringing of 55sqmm 33/11kv Line 3 Cond	KM	8,500.00
52	SWR10357	ERECT. OF LINES-Providing of earthing	EA	1,234.20
53	SWR10353	Assembly and erection of Stay set11kv<	SET	606.85
54	SWR10343	ERECTION OF LINES-Erection of 9.1M Pole	EA	2,400.00
55	SWR10342	ERECTION OF LINES-Erection of 8M Pole	EA	1,500.00
56	SWR10339	Replacement of exi. With Electr. 1Ph met	EA	92.00

57	SWR10244	LOADING Single phase Meters 100nos lot	EA	128.00
58	SWR10196	LOADING of 160&250kva DTR	EA	488.00
59	SWR10194	LOADING of 15&25kva DTR	EA	129.00
60	SWR10152	TRANSPORT OF STEEL MATERIAL 80 TO 100KM	TO	787.44
61	SWR10107	EXCAVATION OF PIT (2.6" x 2.6" x 6.0")	EA	700.00
62	SWR10106	EXCAVATION OF PIT 0.6 M x 0.9 M x 1.5 M	EA	800.00
63	SWR10105	EXCAVATION OF PIT (2.6" x 2.6" x 5.0')	EA	800.00
64	SMR20011	NB&Rajka: S-2.5mm Cu Wire for Connection	M	30.00
65	SMR20010	NB&Rajka: S-Neutral Link	EA	10.00
66	SMR20009	NB&Rajka: S-PVC Pipe 3M and 2 Bends	EA	200.00
67	SMR20008	NB&Rajka: S-GI Earth Pipe 20mm 1.5M long	EA	300.00
68	SMR20006	NB&Rajka: S-35M GI WireNo10 for Earthing	LS	75.00
69	SMR20005	NB&Rajka: S-ISI Brand 16A 10KA MCB	EA	150.00
70	SMR20004	NB&Rajka: S-ISI Brand 20A Switch&Socket	EA	140.00
71	SMR20003	NB&Rajka: S-ISI Brand 5A 240V Swtich	EA	20.00
72	SMR20002	NB&Rajka: S-ISI Brand 6A 240V BulbHolder	EA	40.00
73	SMR20001	NB&Rajka: S-TwinCore 6mm Al Whtr Prf Cb	M	25.00
74	SMR25045	S-Wodn Box Decolum SwtichBoard 37x30x5cm	EA	240.00
75	SMR11488	S-GI Bolts & Nuts, Washers etc.,	KG	117.50
76	SMR11487	S-MS Bolts & Nuts, Washers etc.,	KG	91.25
77	SMR11485	S-Earthing GI flat 25x3 mm incl material	KG	105.00
78	SMR11484	S-CI Pipe earthing 50mm dia 2m long	EA	2,441.00
79	SMR11482	S-CI Pipe earthing 100mm dia 2.75m long	EA	3,486.00
80	SMR11480	S-GI pipe earthing 40mm dia 2m long	EA	698.00
81	SMR11432	S-1Ph 1Pole MCB:Hager/ABB/Legrand/Siemen	EA	230.00
82	SMR11430	S-100A 3Pole MCCB(10KA) mke:ABB/L&T/Hav	EA	4,000.00
83	SWR21059	Fix of Pin Insulators with pins	EA	161.00
84	SWR10414	Rect. of fixed cont for TT type AB swch	EA	170.00
85	SWR10413	Rect. of moving cont for TT type AB swch	EA	200.00
86	SWR21984	Ref - Double Jumpering.	EA	165.00
87	SWR21980	Ref-Repl of 11KV Disc Ins (One Location)	EA	666.00
88	SWR21978	Ref - 11 KV C&T Disc Insulators.	SET	200.00
89	SWR10412	Rectificatin of 11kv AB switch complete	EA	330.00
90	SWR11294	Erect-intermedi 9.1 M long PSCC pole	EA	2,728.70
91	SWR10380	Providing of LT Single phase spacers	EA	43.00
92	SWR10379	Providing of LT Three phase spacers	EA	66.00
93	SWR10649	Reconductoring of 34 Sqmm LT 3-Ph-5W Li	KM	14,592.12
94	SWR10650	Reconductoring of 34 Sqmm LT 3-Ph 4W Li	KM	14,751.82
95	SWR10651	Reconductoring of 34 Sqmm LT 1-Ph 3W Li	KM	9,180.00
96	SWR10645	Reconductoring of 55 Sqmm SC (3 Cond)	KM	13,812.90
97	SWR11282	Rect-Leaning 9.1 M long PSCC pole	EA	953.70
98	SWR11281	Rect-Leaning 8.0 m long PSCC pole	EA	604.36
99	SWR10356	Mass concreting of supports incl. cement	M3	6,579.00
100	SWP1168	Survey and tree clearance	LS	637.50
101	SWR10674	Erection of LT distribution box	EA	1,594.67
102	SMR40132	Supply of 120 Sqmm Aluminium lugs	EA	12.52
103	SWR10706	Stringing of LT 3ph line 4 condu(55sqmm)	KM	9,351.08
104	SWR21843	Column type DTR Plinth topslab 4'x4'x6"	EA	25,967.57
105	SWR20579	Supply of Betonite powder for earthing	BAG	650.00

Conditions :

- 1 The contractor will have to provide his own labour, T&P for transportation at his cost.
- 2 The contractor will be responsible for any accident to any office workers and liability that may arise for payment of compensation under provision of act of Govt, of TS for workman
- 3 8.0 & 9.1 Mts PSCC Poles, Insulators, D.P.Sets, X-arms, Conductor will be supplied by TGSPDCL

Contractor

Divisional Engineer Electl.,
Operaiton, Mahabubnagar

SCHEDULE

Erection of 11 KV, LT line & DTR works, Rectification of works, damaged poles, releasing of Agl services, replacement of broken poles and other emergency works in Operation Section Devarakadra of Operation Sub-Division Devarakadra

Sl.No	Service Code	Class and description of work to be executed	Unit of work	Rates
1	SWR20012	NB&Rajka:LT&Transport, Mtr Fixing Chrgs	LS	600.00
2	SWR24831	Construct-DTR Plinth CRS 5x4x8', 4' thck	EA	13,750.00
3	SWR23200	Cut-Tree Branch(LT/11/33)&Trnsprt Debris	EA	4.00
4	SWR22356	Laying of 1Core XLPE 120Sqmm Cable	M	20.00
5	SWR22065	Dismantling of 11kv 34/ 55 Sqmm SC	KM	4,500.00
6	SWR22000	Ref-Repl of Shackle Insulator(One Locat)	EA	110.00
7	SWR21970	Ref-Repl Disc Insulators.(One Location)	EA	750.00
8	SWR21911	Fixing of LT open wiring set	EA	382.50
9	SWR21897	Formation of LTCut point(Ver/ Hor)-1 ckt	EA	853.00
10	SWR21844	Column type DTR Plinth topslab 5'x5'x6"	EA	25,092.00
11	SWR21590	Erection of 8.0Mts PSCC Poles for stuts	EA	1,500.00
12	SWR21190	Excavate-StayPit .45x.45x1.34mSoll ex Hr	EA	520.00
13	SWR21043	Hring of Crane for mounting equipment	LS	1,260.00
14	SWR20577	Supply of Crane for replacing Equipment	HR	1,260.00
15	SWR20308	SubTrnsprt 9M PSCC Pole incl. L&UL<10KM	EA	407.29
16	SWR20307	SubTrnsprt 8M PSCC Pole incl. L&UL<10KM	EA	271.52
17	SWR20190	Removing and Reconnection of LT Services	EA	44.00
18	SWR20102	Erection of 11kv TT type AB switch	EA	1,813.49
19	SWR20070	Dismantling of DTR plinth	EA	2,008.13
20	SWR20050	Dismantling AB Switch	EA	1,500.00
21	SWR12490	L-Run 11KV Jumpering to AB Switch	SET	420.75
22	SWR12433	UNLOADING of LT AB Cable (XLPE) 1 Core	DR	260.00
23	SWR12415	LOADING of LT AB Cable (XLPE) 1 Core	DR	500.00
24	SWR12163	Dismantle-CRS DTR Plinth	EA	2,550.00
25	SWR12155	Dismantle-LT AB Cb 3x16+25Sqmm	KM	2,499.00
26	SWR11882	DTR-Running Interlinking Earth Wire	KG	82.00
27	SWR11745	Dimantle-11KV HG Fuse Set incl earthing	SET	353.43
28	SWR11729	Dismantle-3Ph DTR upto 160KVA	EA	975.12
29	SWR11724	Erect- 3Ph DTR 160/250KVA	EA	1,851.30
30	SWR11320	Dismantle-9.1 M long PSCC pole	EA	909.94
31	SWR11319	Dismantle-8.0 m long PSCC pole	EA	501.53
32	SWR11293	Erect-intermedi 8.0 m long PSCC pole	EA	1,725.57
33	SWR11014	Laying of UG Cable LT 3 1/2 x 70 Sqmm	M	110.00
34	SWR10921	Laying of earth mat,excavation 25x3mm	RMT	68.00
35	SWR10920	Laying of earth mat,excavation 75x 8mm	RMT	65.00
36	SWR10919	Earthing for raisers of SS Flat 50x6 mm.	RMT	41.00
37	SWR10705	Stringing of LT 3ph line 5 condu(55sqmm)	KM	9,264.66
38	SWR10666	Stringing of AB cable 3x70 + 1x16 + 1x50	KM	8,450.00
39	SWR10653	Formatn of Horiz Cut point for 11KV line	EA	1,350.00
40	SWR10562	UNLOADING of Single phase Meters-100 lot	EA	128.00
41	SWR10514	UNLOADING of 160&250kva DTR	EA	441.00
42	SWR10512	UNLOADING of 15&25kva DTR	EA	129.00
43	SWR10489	Release of 3Ph service	EA	130.00
44	SWR10488	Release of 1Ph service	EA	100.00
45	SWR10486	Shifting of 1 Ph.meter	EA	150.00
46	SWR10463	Erection of Three Phase DTRs	EA	1,139.95
47	SWR10462	Erection of Single Phase DTRs	EA	1,139.95
48	SWR10458	Stringing of AB cbl LT 3x16+25 Sqmm	KM	3,613.71
49	SWR10395	Erect. of 11kv HG Fuseset incl earthing	SET	740.52
50	SWR10369	Stringing of LT 1ph line 3 condu(34sqmm)	KM	6,120.00
51	SWR10365	Stringing of 55sqmm 33/11kv Line 3 Cond	KM	8,500.00
52	SWR10357	ERECT. OF LINES-Providing of earthing	EA	1,234.20
53	SWR10353	Assembly and erection of Stay set11kv<	SET	606.85
54	SWR10343	ERECTION OF LINES-Erection of 9.1M Pole	EA	2,400.00
55	SWR10342	ERECTION OF LINES-Erection of 8M Pole	EA	1,500.00
56	SWR10339	Replacement of exl. With Electr. 1Ph met	EA	92.00

57	SWR10244	LOADING Single phase Meters 100nos lot	EA	128.00
58	SWR10196	LOADING of 160&250kva DTR	EA	468.00
59	SWR10194	LOADING of 15&25kva DTR	EA	129.00
60	SWR10152	TRANSPORT OF STEEL MATERIAL 80 TO 100KM	TO	787.44
61	SWR10107	EXCAVATION OF PIT (2.6" x 2.6" x 6.0")	EA	700.00
62	SWR10106	EXCAVATION OF PIT 0.6 M x 0.9 M x 1.5 M	EA	600.00
63	SWR10105	EXCAVATION OF PIT (2.6" x 2.6" x 5.0')	EA	600.00
64	SMRZ0011	NB&Rajka: S-2.5mm Cu Wire for Connection	M	30.00
65	SMRZ0010	NB&Rajka: S-Neutral Link	EA	10.00
66	SMRZ0009	NB&Rajka: S-PVC Pipe 3M and 2 Bends	EA	200.00
67	SMRZ0008	NB&Rajka: S-GI Earth Pipe 20mm 1.5M long	EA	300.00
68	SMRZ0006	NB&Rajka: S-35M GI WireNo10 for Earthing	LS	75.00
69	SMRZ0005	NB&Rajka: S-ISI Brand 16A 10KA MCB	EA	150.00
70	SMRZ0004	NB&Rajka: S-ISI Brand 20A Switch&Socket	EA	140.00
71	SMRZ0003	NB&Rajka: S-ISI Brand 5A 240V Swtich	EA	20.00
72	SMRZ0002	NB&Rajka: S-ISI Brand 6A 240V BulbHolder	EA	40.00
73	SMRZ0001	NB&Rajka: S-TwinCore 6mm Al Whtr Prf Cb	M	25.00
74	SMR25045	S-Wodn Box Decolum SwtichBoard 37x30x5cm	EA	240.00
75	SMR11488	S-GI Bolts & Nuts,Washers etc.,	KG	117.50
76	SMR11487	S-MS Bolts & Nuts,Washers etc.,	KG	91.25
77	SMR11485	S-Earthing GI flat 25x3 mm incl material	KG	105.00
78	SMR11484	S-CI Pipe earthing 50mm dia 2m long	EA	2,441.00
79	SMR11482	S-CI Pipe earthing 100mm dia 2.75m long	EA	3,486.00
80	SMR11480	S-GI pipe earthing 40mm dia 2m long	EA	698.00
81	SMR11432	S-1Ph 1Pole MCB:Hager/ABB/Legrand/Siemens	EA	230.00
82	SMR11430	S-100A 3Pole MCCB(10KA) mke:ABB/L&T/Hav	EA	4,000.00
83	SWR21059	Fix of Pin Insulators with pins	EA	161.00
84	SWR10414	Rect. of fixed cont for TT type AB swch	EA	170.00
85	SWR10413	Rect. of moving cont for TT type AB swch	EA	200.00
86	SWR21984	Ref - Double Jumpering.	EA	165.00
87	SWR21980	Ref-Repl of 11KV Disc Ins (One Location)	EA	666.00
88	SWR21978	Ref - 11 KV C&T Disc Insulators.	SET	200.00
89	SWR10412	Rectificatin of 11kv AB switch complete	EA	330.00
90	SWR11294	Erect-intermedi 9.1 M long PSCC pole	EA	2,728.70
91	SWR10380	Providing of LT Single phase spacers	EA	43.00
92	SWR10379	Providing of LT Three phase spacers	EA	66.00
93	SWR10649	Reconductoring of 34 Sqmm LT 3-Ph 5W LI	KM	14,592.12
94	SWR10650	Reconductoring of 34 Sqmm LT 3-Ph 4W LI	KM	14,751.82
95	SWR10651	Reconductoring of 34 Sqmm LT 1-Ph 3W LI	KM	9,180.00
96	SWR10645	Reconductoring of 55 Sqmm SC (3 Cond)	KM	13,812.90
97	SWR11282	Rect-Leaning 9.1 M long PSCC pole	EA	953.70
98	SWR11281	Rect-Leaning 8.0 m long PSCC pole	EA	604.36
99	SWR10356	Mass concreting of supports incl. cement	M3	6,579.00
100	SWIP1168	Survey and tree clearance	LS	637.50
101	SWR10674	Erection of LT distribution box	EA	1,594.67
102	SMR40132	Supply of 120 Sqmm Aluminium lugs	EA	12.52
103	SWR10706	Stringing of LT 3ph line 4 condu(55sqmm)	KM	9,351.08
104	SWR21843	Column type DTR Plinth topslab 4'x4'x6"	EA	25,967.57
105	SWR20579	Supply of Betonite powder for earthing	BAG	650.00

Conditions :

- 1 The contractor will have to provide his own labour, T&P for transportation at his cost.
- 2 The contractor will be responsible for any accident to any office workers and liability that may arise for payment of compensation under provision of act of Govt, of TS for workman
- 3 8.0 & 9.1 Mts PSCC Poles, Insulators, D.P.Sets, X-arms, Conductor will be supplied by TGSPDCL

Contractor

Divisional Engineer Elct.,
Operaiton, Mahabubnagar

SCHEDULE

Erection of 11 KV, LT line & DTR works, Rectification of works, damaged poles, releasing of Agl services, replacement of broken poles and other emergency works in Operation Section Koukuntla of Operation Sub-Division Devarakadra

Sl.No	Service Code	Class and description of work to be executed	Unit of work	Rates
1	SWR20012	NB&Rajka:L&Transport, Mtr Fixing Chrgs	LS	600.00
2	SWR24831	Construct-DTR Plinth CRS 5x4x8', 4' thck	EA	13,750.00
3	SWR23200	Cut-Tree Branch(LT/11/33)&Trnsprt Debris	EA	4.00
4	SWR22356	Laying of 1Core XLPE 120Sqmm Cable	M	20.00
5	SWR22065	Dismantling of 11kv 34/ 55 Sqmm SC	KM	4,500.00
6	SWR22000	Ref-Repl of Shackle Insulator(One Locat)	EA	110.00
7	SWR21970	Ref-Repl Disc Insulators.(One Location)	EA	750.00
8	SWR21911	Fixing of LT open wiring set	EA	382.50
9	SWR21897	Formation of LTCut point(Ver/ Hor)-1 ckt	EA	853.00
10	SWR21844	Column type DTR Plinth topslab 5'x5'x6"	EA	25,092.00
11	SWR21590	Erection of 8.0Mts PSCC Poles for stuts	EA	1,500.00
12	SWR21190	Excavate-StayPit .45x.45x1.34mSoil ex Hr	EA	520.00
13	SWR21043	Hring of Crane for mounting equipment	LS	1,260.00
14	SWR20577	Supply of Crane for replacing Equipment	HR	1,260.00
15	SWR20308	SubTrnsprt 9M PSCC Pole incl. L&UL<10KM	EA	407.29
16	SWR20307	SubTrnsprt 8M PSCC Pole incl. L&UL<10KM	EA	271.52
17	SWR20190	Removing and Reconnection of LT Services	EA	44.00
18	SWR20102	Erection of 11kv TT type AB switch	EA	1,813.49
19	SWR20070	Dismantling of DTR plinth	EA	2,008.13
20	SWR20050	Dismantling AB Switch	EA	1,500.00
21	SWR12490	L-Run 11KV Jumpering to AB Switch	SET	420.75
22	SWR12433	UNLOADING of LT AB Cable (XLPE) 1 Core	DR	260.00
23	SWR12415	LOADING of LT AB Cable (XLPE) 1 Core	DR	500.00
24	SWR12163	Dismantle-CRS DTR Plinth	EA	2,550.00
25	SWR12155	Dismantle-LT AB Cb 3x16+25Sqmm	KM	2,499.00
26	SWR11882	DTR-Running Interlinking Earth Wire	KG	82.00
27	SWR11745	Dimantle-11KV HG Fuse Set incl earthing	SET	353.43
28	SWR11729	Dismantle-3Ph DTR upto 160KVA	EA	975.12
29	SWR11724	Erect- 3Ph DTR 160/250KVA	EA	1,851.30
30	SWR11320	Dismantle-9.1 M long PSCC pole	EA	909.94
31	SWR11319	Dismantle-8.0 m long PSCC pole	EA	501.53
32	SWR11293	Erect-intermedi 8.0 m long PSCC pole	EA	1,725.57
33	SWR11034	Laying of UG Cable LT 3 1/2 x 70 Sqmm	M	110.00
34	SWR10921	Laying of earth mat,excavation 25x3mm	RMT	68.00
35	SWR10920	Laying of earth mat,excavation 75x 8mm	RMT	65.00
36	SWR10919	Earthing for raisers of SS Flat 50x6 mm.	RMT	41.00
37	SWR10705	Stringing of LT 3ph line 5 condu(55sqmm)	KM	9,264.66
38	SWR10666	Stringing of AB cable 3x70 + 1x16 + 1x50	KM	8,450.00
39	SWR10653	Formatn of Horiz Cut point for 11KV line	EA	1,350.00
40	SWR10562	UNLOADING of Single phase Meters-100 lot	EA	128.00
41	SWR10514	UNLOADING of 160&250kva DTR	EA	441.00
42	SWR10512	UNLOADING of 15&25kva DTR	EA	129.00
43	SWR10489	Release of 3Ph service	EA	130.00
44	SWR10488	Release of 1Ph service	EA	100.00
45	SWR10486	Shifting of 1 Ph.meter	EA	150.00
46	SWR10463	Erection of Three Phase DTRs	EA	1,139.95
47	SWR10462	Erection of Single Phase DTRs	EA	1,139.95
48	SWR10458	Stringing of AB cbl LT 3x16+25 Sqmm	KM	3,613.71
49	SWR10395	Erect. of 11kv HG Fuseet incl earthing	SET	740.52
50	SWR10369	Stringing of LT 1ph line 3 condu(34sqmm)	KM	6,120.00
51	SWR10365	Stringing of 55sqmm 33/11kv Line 3 Cond	KM	8,500.00
52	SWR10357	ERECT. OF LINES-Providing of earthing	EA	1,234.20
53	SWR10353	Assembly and erection of Stay set11kv<	SET	606.85
54	SWR10343	ERECTION OF LINES-Erection of 9.1M Pole	EA	2,400.00
55	SWR10342	ERECTION OF LINES-Erection of 8M Pole	EA	1,500.00
56	SWR10339	Replacement of exl. With Electr. 1Ph met	EA	92.00

57	SWR10244	LOADING Single phase Meters 100nos lot	EA	128.00
58	SWR10196	LOADING of 160&250kva DTR	EA	468.00
59	SWR10194	LOADING of 15&25kva DTR	EA	129.00
60	SWR10152	TRANSPORT OF STEEL MATERIAL 80 TO 100KM	TO	787.44
61	SWR10107	EXCAVATION OF PIT (2.6" x 2.6" x 6.0")	EA	700.00
62	SWR10106	EXCAVATION OF PIT 0.6 M x 0.9 M x 1.5 M	EA	600.00
63	SWR10105	EXCAVATION OF PIT (2.6" x 2.6" x 5.0')	EA	600.00
64	SMR20011	NB&Rajka: S-2.5mm Cu Wlre for Connection	M	30.00
65	SMR20010	NB&Rajka: S-Neutral Link	EA	10.00
66	SMR20009	NB&Rajka: S-PVC Pipe 3M and 2 Bends	EA	200.00
67	SMR20008	NB&Rajka: S-GI Earth Pipe 20mm 1.5M long	EA	300.00
68	SMR20006	NB&Rajka: S-35M GI WireNo10 for Earthing	LS	75.00
69	SMR20005	NB&Rajka: S-ISI Brand 16A 10KA MCB	EA	150.00
70	SMR20004	NB&Rajka: S-ISI Brand 20A Switch&Socket	EA	140.00
71	SMR20003	NB&Rajka: S-ISI Brand 5A 240V Swtich	EA	20.00
72	SMR20002	NB&Rajka: S-ISI Brand 6A 240V BulbHolder	EA	40.00
73	SMR20001	NB&Rajka: S-TwinCore 6mm Al Whttr Prf Cb	M	25.00
74	SMR25045	S-Wodn Box Decolum SwtichBoard 37x30x5cm	EA	240.00
75	SMR11488	S-GI Bolts & Nuts, Washers etc.,	KG	117.50
76	SMR11487	S-MS Bolts & Nuts, Washers etc.,	KG	91.25
77	SMR11485	S-Earthing GI flat 25x3 mm incl material	KG	105.00
78	SMR11484	S-CI Pipe earthing 50mm dia 2m long	EA	2,441.00
79	SMR11482	S-CI Pipe earthing 100mm dia 2.75m long	EA	3,486.00
80	SMR11480	S-GI pipe earthing 40mm dia 2m long	EA	698.00
81	SMR11432	S-1Ph 1Pole MCB:Hager/ABB/Legrand/Siemen	EA	230.00
82	SMR11430	S-100A 3Pole MCCB(10KA) mke:ABB/L&T/Hav	EA	4,000.00
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