

**SCHEDULE - 'B'**

**Tender for Erection & Maintenance work of HT/LT Line & T/C Structure at Bamaniya Subdivision under Bardoli Division for Various Scheme.**

Sr. No.	Item Code	Details of works	Unit	Rate 2024-25
1	9926000001	HT TAPPING FROM THE EXISTING POLE INCLUDING FIXING OF CROSS ARMS, CLAMPS ANTI-CLIMBING DEVICES, DANGER BOARD, INSULATORS ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS AND NUMBERING COMPLETE WITH COST OF PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING.	No.	481
2	9926000002	ERECTION OF PSC POLES OF 8 *200 KG INCLUDING EXCAVATION OF PIT AND REFILLING OF EARTH, FIXING OF CROSS ARMS, TOP FITTING CLAMPS ANTI-CLIMBING DEVICES, INSULATORS ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING.	No.	1163
3	9926000003	ERECTION OF STEEL POLES OF 9 TO 11 METERS INCLUDING EXCAVATION OF PIT AND REFILLING OF EARTH, FIXING OF CROSS ARMS, TOP FITTING CLAMPS ANTI-CLIMBING DEVICES, DANGER BOARD, INSULATORS ETC. COMPLETE AND PAINTING OF STEEL POLE, FABRICATED MATERIALS USED ON THE POLE AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING.	No.	1949
4	9926000004	ERECTION OF STEEL POLE OF 13 METERS FOR RAILWAY CROSSING ON BG/MG/NG LINE FOR 0.400/11/22KV OVERHEAD LINES I.E INCLUDING EXCAVATION OF PIT & REFILLING OF EARTH, FIXING CROSS ARMS, TOP FITTING CLAMPS, ANTI-CLIMBING DEVICES DANGER BOARD, INSULATORS ETC. COMPLETE AND PAINTING OF STEEL POLES, FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SETS AND EARTHING.	No.	2325
5	9926000005	ERECTION OF DOUBLE POLE STRUCTURE OF 8 METERS 200 KG PSC POLES INCLUDING EXCAVATION OF PITS & REFILLING OF EARTHING, FIXING OF CHANNELS, SUPPORTING ANGLES, CLAMPS, ANTI-CLIMBING DEVICES DANGER BOARDS, INSULATORS ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SETS AND EARTHING.(WITHOUT AB SWITCH)	No.	2644
6	9926000006	ERECTION OF DOUBLE POLE STRUCTURE OF 9 TO 11 METERS. STEEL POLE INCLUDING EXCAVATION OF PITS & REFILLING OF EARTH, FIXING OF CHANNELS, SUPPORTING ANGLES, CLAMPS, ANTI-CLIMBING DEVICES DANGER BOARDS, INSULATORS ETC. COMPLETE & PAINTING OF POLES, FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING.(WITHOUT AB SWITCH)	No.	3821
7	9926000007	ERECTION OF DOUBLE POLE STRUCTURE WITH MOUNTING OF AB SWITCH, HG FUSES OF 8 MTRS 200 KG PSC POLES INCLUDING EXCAVATION OF PITS AND REFILLING OF EARTH, FIXING OF CHANNELS SUPPORTING ANGLES, CLAMPS, ANTI-CLIMBING DEVICES, DANGER BOARDS, INSULATORS, DO FUSES ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING.(WITH AB SWITCH)	No.	3179
8	9926000008	ERECTION OF DOUBLE POLE STRUCTURE WITH MOUNTING OF AB SWITCH, HG FUSES, 9 TO 11 METERS STEEL POLES INCLUDING EXCAVATION OF PITS AND REFILLING OF EARTH, FIXING OF CHANNELS, SUPPORTING ANGLES, CLAMPS, ANTI-CLIMBING DEVICES, DANGER BOARDS, INSULATORS, ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING.(WITH AB SWITCH)	No.	4171
9	9926000009	ERECTION OF DOUBLE POLE STRUCTURES WITH MOUNTING OF AB SWITCH, HG FUSES, TRANSFORMERS, LIGHTENING ARRESTORS, DISTRIBUTION BOX. OF 8 METER, 200KG PSC POLE METERS POLES INCLUDING EXCAVATION OF PITS AND REFILLING OF EARTH, CARTING OF TRANSFORMERS FROM STORES TO SITE, FIXING OF CHANNELS, SUPPORTING ANGLES, BRACINGS CROSS ARMS CLAMPS, ANTICLIMBING DEVICES DANGER BOARDS, CONDUCTOR AND CABLE WIRING ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SETS AND EARTHING.	No.	9074
10	9926000010	ERECTION OF DOUBLE POLE STRUCTURE WITH MOUNTING OF AB SWITCH, HG FUSES TRANSFORMERS, LIGHTENING ARRESTORS, DISTRIBUTION BOX 9 TO 11 METERS STEEL POLES INCLUDING EXCAVATION OF PITS & REFILLING OF EARTH CARTING OF TRANSFORMERS FROM STORE TO SITE, FIXING OF CHANNELS SUPPORTING ANGLES, BRACING, CROSS ARMS, CLAMPS, ANTICLIMBING DEVICES, DANGER BOARDS, CONDUCTOR AND CABLE WIRING ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING.	No.	10609
11	9926000011	ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILLING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE, ANCHOR ROD, TURN BUCKLE, EYEBOLT, GUY INSULATOR, CEMENT CONCRETE BLOCK ETC. BUT EXCLUDING CONCRETING.	No.	561
12	9926000012	CONCRETING OF POLES, GUYS, ETC. INCLUDING COST OF CEMENT SAND METAL (1:2:4) AND WATER ETC. AS PER STANDARD SPECIFICATION.(cement Should be 53 grade) used for Concreting.	CMT	8396
13	9926000013	ERECTION OF COIL TYPE EARTHING INCLUDING COST OF COAL, SALT ETC. BUT WITHOUT COST OF GI WIRE AS PER STANDARD SPECIFICATION(20kg solt+20kg coal)	No.	605
14	9926000014	ERECTION OF GI PIPE/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC. BUT WITHOUT COST OF PIPE/GI PLATE GI WIRE AS PER STANDARD SPECIFICATION.(20kg solt+20kg coal)	No.	781
15	9926000015	ERECTION OF STREET LIGHT FIXTURE COMPLETE WITH CLAMPS, BRASS NIPPLE, BRASS HOLDER TECK WOOD BUSH, REFLECTORS FUSE, WIRING ETC. AS PER STANDARD SPECIFICATION BUT EXCLUDING COST OF MATERIALS.	No.	359
16	9926000016	STRINGING OF (30mm2) ACSR/34MM@.55MM2 AAA CONDUCTOR for ALL TYPE OF CONDUCTOR (EXCEPT DOG CONDUCTOR) FOR 11/22KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING JUMPERING ETC.	ONE COND PER KM	2111
17	9926000017	STRINGING OF GI WIRE 8 SWG INCLUDING BINDING JUMPERING ETC.	DO	1183

18	9926000018	PROVIDING SINGLE PHASE SERVICE CONNECTION WITH PVC 2.5/4MM2 TWIN CORE CABLE FROM TERMINAL POLE TO METERING POINT INCLUDING FIXING OF METER WITH METER EARTHING COMPLETE WORK AS PER STANDARD SPECIFICATION BUT EXCLUDING COST OF MATERIALS.	No.	397
19	9926000019	PROVIDING THREE PHASE 4 WIRE SERVICE CONNECTION WITH PVC 4MM2/10MM2 FOUR CORE CABLE FROM TERMINAL POLE TO METERING POINT INCLUDING FIXING OF METER WITH METER EARTHING COMPLETE WORK AS PER STANDARD SPECIFICATION BUT EXCLUDING COST OF MATERIALS.	No.	546
20	9926000020	ADDITIONAL COST FOR EXCAVATION OF PIT IN HARD ROCK AREA FOR ERECTION OF POLE/ GUY ETC. AS PER STANDARD SPECIFICATION OVER & ABOVE NORMAL COST COVERED AGAINST EXCAVATION OF PIT UNDER NORMAL SOIL FOR ERECTION OF POLE,GUY, DOUBLE POLE STRUCTURE EARTHING WITH THE APPROVAL OF SUPDT.ENGINEER.	No.	359
21	9926000021	PROVIDING GUARDING TO HT LINE ON ROAD/ RAIL CROSSING.	MTR	70
22	9926000022	PROVIDING GUARDING OF LT LINES ON ROAD/RAIL CROSSING.	MTR	70
23	9926000023	LT LINE TAPPING- SINGLE PHASE	No.	51
24	9926000024	LT LINE TAPPING- THREE PHASE	No.	93
25	9926000025	Stringing/LAYING OF OVER HEAD LT CABLE FOR ROAD CROSSING,HT LINE CROSSING AND TELEPHONE LINE CROSSING ETC.(PER SPAN)	No.	263
26	9926000026	ERECTION OF SINGLE POLE STRUCTURES WITH , HG FUSES,TRANSFORMERS, LIGHTENING ARRESTOR, DISTRIBUTION BOX. ON 8 METERS 200 KGAND PSC POLE INCLUDING EXCAVATION OF PITS AND REFILLING OF EARTH, CARTING OF TRANSFORMERS FROM STORES TO SITE, FIXING OF CHANNELS, SUPPORTING ANGLES,BRACINGS CROSS ARMS CLAMPS, ANTICLIMBING DEVICES DANGER BOARDS, CONDUCTOR AND CABLE WIRING ETC.COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLE AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SETS AND EARTHING.	No.	4537
27	9926000027	ERECTION OF SINGLE POLE STRUCTURES WITH MOUNTING OF AB SWITCH , HG FUSES,TRANSFORMERS, LIGHTENING ARRESTOR, DISTRIBUTION BOX. ON 9 to 11 METERS RSJ POLE INCLUDING EXCAVATION OF PITS AND REFILLING OF EARTH, CARTING OF TRANSFORMERS FROM STORES TO SITE, FIXING OF CHANNELS, SUPPORTING ANGLES,BRACINGS CROSS ARMS CLAMPS, ANTICLIMBING DEVICES DANGER BOARDS, CONDUCTOR AND CABLE WIRING ETC.COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLE AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SETS AND EARTHING.	No.	5305
28	9926000028	ERECTION OF PSC POLES OF 10 *270 KG INCLUDING EXCAVATION OF PIT AND REFILLING OF EARTH, FIXING OF CROSS ARMS, TOP FITTING CLAMPS ANTI-CLIMBING DEVICES, INSULATORS ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING.	No.	2666
29	9926000029	ERECTION OF DOUBLE POLE STRUCTURE OF 10 METERS 270 KG PSC POLES INCLUDING EXCAVATION OF PITS & REFILLING OF EARTHING, FIXING OF CHANNELS, SUPPORTING ANGLES,CLAMPS, ANTI-CLIMBING DEVICES DANGER BOARDS,INSULATORS ETC.COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SETS AND EARTHING.(WITHOUT AB SWITCH)	No.	5658
30	9926000030	STRINGING OF 100MM2 ACSR/100MM2 AAAC CONDUCTOR FOR 11/22KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING JUMPERING ETC.	ONE COND PER KM	4861
31	9926000031	STRINGING OF DOG CONDUCTOR FOR 11/22KV & HT LINES INCLUDING FIXING OF INSULATORS, BINDING JUMPERING ETC.	ONE COND PER KM	4378
32	9926000032	ERECTION OF DOUBLE POLE STRUCTURES WITH MOUNTING OF AB SWITCH, HG FUSES, TRANSFORMERS, LIGHTENING ARRESTORS, DISTRIBUTION BOX. OF 10 METERS 270 KGAND PSC POLES INCLUDING EXCAVATION OF PITS AND REFILLING OF EARTH, CARTING OF TRANSFORMERS FROM STORES TO SITE, FIXING OF CHANNELS, SUPPORTING ANGLES,BRACINGS CROSS ARMS CLAMPS, ANTI-CLIMBING DEVICES,DANGER BOARDS, CONDUCTOR AND CABLE WIRING ETC.COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SETS AND EARTHING.	No.	10662
33	9926000033	DISMANTALLING OF 8 MTR PSC POLE WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE SAFELY ON ROAD SIDE OR CREDITING TO DEPARTMENTAL STORE	No.	678
34	9926000034	DISMANTALLING OF 10 MTR PSC POLE WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE SAFELY ON ROAD SIDE OR CREDITING TO DEPARTMENTAL STORE	No.	1350
35	9926000035	DISMANTALLING OF TRANSFORMER CENTRE (8 MTR PSC POLE) (WITH TRANSFORMER) WITH CREDITING OF FABRICATION & TRANSFORMER AT STORE & STACKING OF POLE SAFELY ON ROAD SIDE OR CREDITING TO DEPARTMENTAL STORE	No.	3975
36	9926000036	DISMANTALLING OF TRANSFORMER CENTRE (8 MTR PSC POLE) (WITHOUT TRANSFORMER) WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE SAFELY ON ROAD SIDE OR CREDITING TO DEPARTMENTAL STORE	No.	2701
37	9926000037	STRINGING OF LT ABC OF 1*35 SQ MM + 1*25 SQ MM INCLUDING FITTING OF ALL ACCESSORIES I.E. SPECIAL DESIGN SUSPENSION / TENSION CLAMP, FIXING OF CROSS ARM, LT SHACKLE INSULATOR ETC. FOR FIXING OF MESSENGER WIRE AND TO PROVIDE SERVICE CONNECTION ON AERIAL BUNCH CABLE BY INSULATED PIERCEING CONNECTORS THROUGH SERVICE CONNECTION BOX COMPLETE AS REQUIRED & DIRECTED BY ENGINEER IN CHARGE.	KM	7046
38	9926000038	STRINGING OF LT ABC OF 3*50 SQ MM +1*25 SQ MM+1*35 SQ MM INCLUDING FITTING OF ALL ACCESSORIES I.E. SPECIAL DESIGN SUSPENSION / TENSION CLAMP, FIXING OF CROSS ARM, LT SHACKLE INSULATOR ETC. FOR FIXING OF MESSENGER WIRE AND TO PROVIDE SERVICE CONNECTION ON AERIAL BUNCH CABLE BY INSULATED PIERCEING CONNECTORS THROUGH SERVICE CONNECTION BOX COMPLETE AS REQUIRED & DIRECTED BY ENGINEER IN CHARGE.	KM	12330
39	9926000039	STRINGING OF 11KV ABC OF 3*95 SQ MM +80 SQ MM INCLUDING FITTING OF ALL ACCESSORIES I.E. SPECIAL DESIGN SUSPENSION / TENSION CLAMP, FIXING OF CROSS ARM, BINDING TO PIN INSULATOR,PREPARING SHACKLE POINT,JUMPERS ETC. AS REQUIRED & DIRECTED BY ENGINEER IN CHARGE	KM	45107
40	9926000040	STRINGING OF 22 KV ABC OF 3*70 SQ MM +95 SQ MM INCLUDING FITTING OF ALL ACCESSORIES I.E. SPECIAL DESIGN SUSPENSION / TENSION CLAMP, FIXING OF CROSS ARM, BINDING TO PIN INSULATOR,PREPARING SHACKLE POINT,JUMPERS ETC. AS REQUIRED AND DIRECTED BY ENGINEER IN CHARGE	KM	51287

41	9926000041	STRINGING OF LT ABC OF 2*50 SQ MM +1*25 SQ MM+ 35 SQ MM INCLUDING FITTING OF ALL ACCESSORIES I.E. SPECIAL DESIGN SUSPENSION / TENSION CLAMP, FIXING OF CROSS ARM, LT SHACKLE INSULATOR ETC. FOR FIXING OF MESSENGER WIRE AND TO PROVIDE SERVICE CONNECTION ON AERIAL BUNCH CABLE BY INSULATED PIERCEING CONNECTORS THROUGH SERVICE CONNECTION BOX COMPLETE AS REQUIRED & DIRECTED BY ENGINEER IN CHARGE.	KM	9863
42	9926000042	DISMENTALING OF RSJ (9/11 METER) POLE AND CREDITING THE OLD MATERIAL TO STORE	No.	913
43	9926000043	DISMENTALING OF TRANSFORMER CENTER ON 10MTR,270KG PSC POLE(WITHOUT TRANSFORMER) WITH CREDITING OF FABRICATION AT STORE AND STACKING OF POLE SAFELY ON ROAD SIDE OR CREDITING TO DEPARTMENTAL STORE	No.	2828
44	9926000044	DISMENTALING OF TRANSFORMER CENTER ON 10MTR,270KG PSC POLE(WITH TRANSFORMER) WITH CREDITING OF FABRICATION AT STORE AND STACKING OF POLE SAFELY ON ROAD SIDE OR CREDITING TO DEPARTMENTAL STORE	No.	5332
45	9926000045	DISMENTLING OF 11KV ABC OF 3*95 SQ MM +80 SQ MM AND CREDITING FITTING OF ALL ACCESSARIES AND FABRICATION TO DEPARTMENTAL STORE	KM	20515
46	9926000046	DISMENTLING OF 22 KV ABC OF 3*70 SQ MM +95 SQ MM AND CREDITING FITTING OF ALL ACCESSARIES AND FABRICATION TO DEPARTMENTAL STORE	KM	25643
47	9926000047	DISMENTALING OF LT ABC OF 1*35 SQ MM + 1*25 SQ MM AND CREDITING FITTING OF ALL ACCESSARIES TO DEPARTMENTAL STORE.	KM	3523
48	9926000048	DISMENTALING OF LT ABC OF 3*50 SQ MM +1*25 SQ MM+1*35 SQ MM AND CREDITING FITTING OF ALL ACCESSARIES TO DEPARTMENTAL STORE.	KM	6166
49	9926000049	DISMENTALING OF LT ABC OF 2*50 SQ MM +1*25 SQ MM+ 35 SQ MM AND CREDITING FITTING OF ALL ACCESSARIES TO DEPARTMENTAL STORE.	KM	4930
50	9926000050	RESTRINGING OF ALL TYPE OF CONDUCTOR (EXCEPT DOG CONDUCTOR) FOR 11/22KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING JUMPERING ETC.	ONE COND PER KM	1377
51	9926000051	RESTRINGING OF DOG CONDUCTOR FOR 11/22KV HT LINES INCLUDING , BINDING JUMPERING ETC.	ONE COND PER KM	3129
52	9926000052	LABOUR CHARGE FOR THE INSTALLATION OF NEW DTR METER. (METER WILL BE PROVIDED BY DGVCL)	No.	355
53	9926000053	LABOUR CHARGE FOR THE REPLACEMENT OF DTR METER AND OLD METER SHOULD BE CREDITED TO SDN STORE. (METER WILL BE PROVIDED BY DGVCL)	No.	531
54	9926000054	LABOUR CHARGE FOR PROVIDING CT COIL FOR DTR METER CONNECTION. (CT COIL WILL BE PROVIDED BY DGVCL)	PER CT	85
55	9926000055	LABOUR CHARGE FOR REPLACEMENT OF CT COIL FOR DTR METER CONNECTION AND OLD CT SHOULD BE CREDITED TO SDN STORE. (CT COIL WILL BE PROVIDED BY DGVCL)	PER CT	126
56	9926000056	LABOUR CHARGE FOR FIXING OF MMB FOR DTR METER (MMB WILL BE PROVIDED BY DGVCL)	No.	128
57	9926000057	LABOUR CHARGE FOR REPLACEMENT OF DTR METER BOX. (METER WILL BE PROVIDED BY DGVCL)	No.	1820
58	9926000058	PROVIDING / REPLACEMENT OF 1.5 SQ MM 10 CORE COPPER CABLE 3.5 METER (CABLE TO BE PROVIDED BY AGENCY)	No.	1840
59	9926000059	LABOUR CHARGE FOR PROVIDING/RECONNECTION OF TERMINAL CONNECTION WITH PROPER SIZE OF LUGS. (LUGS COST IS BORNE BY AGENCY)	PER TERMINATION	15
60	9926000060	LABOUR CHARGE FOR THE SPOT READING OF DTR METER WITH DETAIL SURVEY OF DEFECT IF ANY. A DULY SIGN COPY BY SURVEYOR PERSON OF AGENCY IN PRO- FORMA REPORT SHOULD BE SUBMITTED TO SDN OFFICE.( * ONLY IF ALL PARAMETER OF VOLTAGE, CURRENT & LOAD AS SHOWN IN PER-FORMA IS FILLED) AS PER THE INSTRUCTION OF ENGINEER IN-CHARGE.	PER DTR	60
61	9926000061	LABOUR CHARGE FOR THE SPOT READING OF DTR METER WITH DETAIL SURVEY OF DEFECT IF ANY. A DULY SIGN COPY BY SURVEYOR PERSON OF AGENCY IN PRO- FORMA REPORT SHOULD BE SUBMITTED TO SDN OFFICE. (DULY FILL PER-FORMA IN FAULT CONDITION IN WHICH READING PARAMETER IS NOT SHOWN IN METER)	PER DTR	30
62	9926000062	INSTALLATION OF DTR METER INCLUDING METER BOX, PROVIDING & FIXING OF 1.5SQ MM SINGLE STRAND 10 CORE ARMOURED COPPER CABLE (3.5METER), TERMINATION IN METER & COIL ETC.(METER, METER BOX, C.T./P.T. COIL WILL BE PROVIDED BY DGVCL)	No.	2726
63	9926000063	INSTALLATION OF DTR METER INCLUDING METER BOX, TERMINATION IN METER & COIL ETC. (WITHOUT 10CORE COPPER CABLE) (METER, METER BOX, C.T./P.T. COIL WILL BE PROVIDED BY DGVCL)	No.	886
64	9926000064	Binding of Messenger Conductor at with a distance not more than 0.75 mtr with 6 turns minimum on XLPE Cable with single strand binding wire (including cost of binding wire )	No.	6
65	9926000086	Supply and Installation of 11/22 kV Distribution Transformers HT Terminal protector (UV Resistance) with using 95/120/150 sq.mm long barrel aluminum lug. (1Set = 3 Nos i.e. on R, Y, B)	PER SET	1700
66	9926000087	Supply & Installation of HT EPR Tap on 11/22 kV Distribution Transformer with replacement of bare conductor by HT ABC conductor (DO bottom side to transformer) after removal of semi conductor by HT ABC (6 inch both side). HT ABC to be supplied by DGVCL. (1Set = 3 Nos i.e. on R, Y, B)	PER SET	1800
67	9926000088	Supply, Installation, Testing and Commissioning of Maintenance Free, Ready Capsule, Pipe-In- Cage (Pic) Type, Earth Electrodes for HT Feeder Pole Having 2000 mm Electrode Length as per the Tender Specifications and Drawing. (All Materials Will Be Supplied By Agency)	NO	4150
68	9926000089	Supply, Installation, Testing and Commissioning of Maintenance Free, Ready Capsule, Pipe-In- Cage (Pic) Type, Earth Electrodes for HT Feeder Pole Having 3000 mm Electrode Length as per the Tender Specifications And Drawing. (All Materials Will Be Supplied By Agency)	NO	5450
69	9926000090	Supply and Installation of 25 X 3 mm GI Strip having hot dip- galvanized-zinc coating of 80-100 microns without any joints or welding. Both the end of the GI strip should be connected with GI nut bolts and required fabrication work for giving separate earthing connections to (1) Neutral of the transformer (2) MS structures of the transformer center (Approximately 25 meter GI strip per transformer centre - as per requirement and instruction of Engineer in-charge) (All Materials will be supplied by Agency)	Meter	45
70	9926000092	Supply and Installation of uPVC standard make Pipe of 1.25" diameter for covering GI strip with UV protected Cable Ties of 550 X 7.6 mm size to bind with pole face(Approximately 25 meter uPVC pipe for GI strip covering per transformer centre -as per requirement and instruction of Engineer in-charge.	Meter	85
71	9926000093	Supply & fixing of upto 33 kV Conducotr sleeve for Busbar to Drop out Fuse and Drop out fuse and out fuse to Transformer H.T. including Busbar (12 mm sleeve) as per technical specification. (All Materials will be supplied by Agency)	Per TC	5600
72	9926000094	Supply & fixing of upto 33 kV Conducotr sleeve for Busbar to Drop out Fuse and Drop out fuse to Transformer H.T. including Busbar(15 mm sleeve) as per technical specification. (All Materials will be supplied by Agency)	Per TC	6050
73	9926000095	Supply & fixing of Disc type Red Color FRP(Non-flammable) material with Weather resistant, Non-conductive bird guard OD=300 MM, ID=33 MM, Width =1.25 MM, one side cut from ID to OD. (All Materials will be supplied by Agency)	NO	80
74	9926000096	Providing and fixing of LT Terminal protectors i.e. Re-useable boot (LT Side 1.1 kV) including LT (1.1 kV) insulating taps. All live part at LT side shall be covered with fixing of LT insulating taps.	No	900
75	9926000097	Nylon Net (12 * 15 ft)	Per Net	850
76	9926000098	Nylon Dori	Per TC	200
77	9926000099	Labour charge for fitting Nylon Net (All fabricated material for fitting nylon net shall be provided by DGVCL)	Per TC	5000

78	9926000100	Supply & fixing of upto 33 kV Conducotor sleev for Busbar to Drop out Fuse and Drop out fuse and Drop out fuse to Transformer H.T. without Busbar (12 mm sleev) as per technical specification. (All Materials will be supplied by Agency)	Per TC	2880
79	9926000101	Supply & fixing of upto 33 kV Conducotor sleev for Busbar to Drop out Fuse and Drop out fuse and Drop out fuse to Transformer H.T. without Busbar (15 mm sleev) as per technical specification. (All Materials will be supplied by Agency)	Per TC	3090
		<b>LABOUR RATES FOR MAINTENANCE WORKS FOR THE FY 2024-25 (WITHOUT GST)</b>		
80	9924000001	Cutting of Tree branches surrounding HT/LT line	Per Tree	57
81	9924000002	Replacement of old jumpers & providing new double jumpers with 8" binding [D Type] & capsuling with PVC pipe etc	No.	90
82	9924000005	Support pole for Stay PSC/STP/RSJ	No.	633
83	9924000006	Pin binding of conductor 11/22kv Pin insulator	No.	18
84	9924000007	Pin binding of conductor 11/22kv Pin insulator per pole in costle area with cleaning .	No.	41
85	9924000008	Pin binding of conductor LT shakel insulator	No.	14
86	9924000009	Replacement of one/both disc.insulator at strain pole	No.	161
87	9924000010	Replacement of LT shackle insulator at cut point	No.	31
88	9924000011	Refixing of V cross Arm	No.	61
89	9924000012	Replacement of V cross Arm (With Transportation & Painting)	No.	210
90	9924000013	Refixing of Top fitting in proper position	No.	41
91	9924000014	Replacement of Top fitting	No.	51
92	9924000015	Replacement of LT cross Arm	No.	105
93	9924000016	Providing DO fuse on DP with carting & jumpuring(ONE DO FUSE)	No.	243
94	9924000017	Numburing of pole with paint by preparing back ground of one colour and have lettering(height 3" * width 0.5") using stensil	No.	46
95	9924000018	Fixing of MMB(1PH.) at consumer end	No.	86
96	9924000019	Fixing of MMB(3PH.) at consumer end	No.	128
97	9924000020	Replacement of (1ph.) meter for Urban area	No.	51
98	9924000021	Replacement of (1ph.) meter for Rural area	No.	74
99	9924000022	painting consumer no. on MMB (Urban) (with letter size height 40mm* width 8mm)	No.	11
100	9924000023	painting consumer no. on MMB (Rural) (with letter size height 40mm* width 8mm)	No.	19
101	9924000024	Replacement of deteriorated Single phase Service line	No.	93
102	9924000025	Fixing of new dist. Box with complete wiring including clamps,nut bolts etc.	No.	816
103	9924000026	Reparing of guarding involving reshaping of bearer wire cross lacing binding etc.	R Mtr.	25
104	9924000027	Painting of steel fabricated material of RSJ DO DP structure with paint	No.	2406
105	9924000028	Painting of steel fabricated material of RSJ pole mounted transformer double pole structure with paint	No.	3748
106	9924000029	Painting of steel fabricated material of RSJ single pole with paint	No.	902
107	9924000030	painting of steel fabricated material of PSC Single pole (HT line) with paint	No.	135
108	9924000031	painting of steel fabricated material of PSC DO DP double pole with paint	No.	362
109	9924000032	painting of steel fabricated material of PSC double pole at pole mounted transformer with paint	No.	723
110	9924000033	Providing line seperater single phase	No.	11
111	9924000034	Providing line seperater three phase	No.	31
112	9924000035	Replacement / Providing of stay insulator along with adjustment of tension in stay wire	No.	276
113	9924000036	Replacement of deteriorated /providing LT dist. Box with new up to 100KVA capacity & crediting it to store.	No.	1061
114	9924000037	Replacement of deteriorated /providing LT dist. Box with new above 100KVA capacity & crediting it to store.	No.	2084
115	9924000038	Adjustment of tension in stay wire	No.	158
116	9924000039	Refitting of LA	No.	31
117	9924000040	Converting pin point to Shackle point including dismantaling & restringing etc.	location	2232
118	9924000041	replacement of 11KV Pin insulator with providing new double pin binding	No.	60
119	9924000042	replacement of 22KV Pin insulator by new 11kv pin insulator with spares & providing new double pin binding	No.	81
120	9924000043	Providing 11kv double disc insulators with binding & restringing	No.	161
121	9924000045	Replacement of existing 11kv conductor (all size) with new double pin binding	Cond/K M	4354
122	9924000046	Plumbing of PSC Pole with straightening at pin point	No.	287
123	9924000047	Plumbing of PSC Pole with straightening at tension point	No.	373
124	9924000048	Plumbing of tilted DP structure (PSC/RSJ/STP) with refilling of stone Murrum etc.	No.	816
125	9924000049	Providing new 11kv AB /GO switch with fabrication and insulated colour code jumper, binding, lugs etc	Set	1290
126	9924000051	Replacement of old 11kv AB /GO switch with providing new insulated jumper, binding, lugs etc	Set	1660
127	9924000052	Providing cage type loop guard in verticle LT line with using PVC reel insulators etc	per pole	53
128	9924000053	Labour charges for replacement /providing of MMB & service with all accessories for three phase connection	No.	644
129	9924000054	Labour charges for replacement /providing of MMB & service with all accessories for single phase connection	No.	554
130	9924000055	Dismantalling of existing Dist.X'mer center(RSJ /STP POLE) 25/63/100/200 KVA with all fabrication & crediting the old material to store	No.	5528
131	9924000056	Disconnection from LT pole 1 phase	No.	46
132	9924000057	Reconnection from LT pole 1 phase ( payment after receipt of R/C charges)	No.	46
133	9924000058	Disconnection from LT pole 3 phase	No.	66
134	9924000059	Reconnection from LT pole 3 phase ( payment after receipt of R/C charges)	No.	66
135	9924000060	Dismantaling & removing of service line from pole & crediting to S/dn (1 ph.)	No.	111
136	9924000061	Dismantaling & removing of service line from pole & crediting to S/dn (3 ph.)	No.	205
137	9924000062	Reconnection of service line complete with PVC cable (1 Ph)	No.	244
138	9924000063	Reconnection of service line complete with PVC cable (3 Ph)	No.	328
139	9924000064	Providing spiral type earthing by G.I. NO 8(weight 2kg -5mtr in length) with salt and coal 10kg each, including pvc rigid pipe 20mm dia( 1.5mtr length) to pass exposed part of G.I. wire at consumer end with all materials, earth resistance should be less than 2 ohms	No.	816
140	9924000065	Stringing of LT ABC of 1*35 SQ MM + 1*25 SQ MM including fitting of all acessaries i.e. special design suspension / tension clamp, fixing of cross arm, LT shackle insulator etc. for fixing of messenger wire and inclusive of dismantling charge of existing bare conductor and crediting in to store & dismantaling of service line from LT bare conductor and to provide service connection on Aerial Bunch Cable by insulated pierceing connectors through service connection box complete as required & directed by Engineer in Charge.	KM	8922

141	9924000066	Stringing of LT ABC of 3*50 SQ MM +1*25 SQ MM+1*35 SQ MM including fitting of all accessories i.e. special design suspension / tension clamp, fixing of cross arm, LT shackle insulator etc. for fixing of messenger wire and inclusive of dismantling charge of existing bare conductor and crediting in to store & dismantling of service line from LT bare conductor and to provide service connection on Aerial Bunch Cable by insulated piercing connectors through service connection box complete as required & directed by Engineer in Charge.	KM	22303
142	9924000067	Stringing of 11KV ABC of 3*95 SQ MM +80 SQ MM including fitting of all accessories i.e. special design suspension / tension clamp, fixing of cross arm, binding to pin insulator, preparing shackle point, jumpers etc. and inclusive of dismantling charge of existing bare conductor and crediting in to store complete as required & directed by Engineer in Charge	KM	44608
143	9924000068	Stringing of 22 KV ABC OF 3*70 SQ MM +95 SQ MM including fitting of all accessories i.e. special design suspension / tension clamp, fixing of cross arm, binding to pin insulator, preparing shackle point, jumpers etc. and inclusive of dismantling charge of existing bare conductor and crediting in to store complete as required & directed by Engineer in Charge	KM	55019
144	9924000069	Stringing of LT ABC of 2*50 SQ MM +1*25 SQ MM+ 35 SQ MM including fitting of all accessories i.e. special design suspension / tension clamp, fixing of cross arm, LT shackle insulator etc. for fixing of messenger wire and inclusive of dismantling charge of existing bare conductor and crediting in to store & dismantling of service line from LT bare conductor and to provide service connection on Aerial Bunch Cable by insulated piercing connectors through service connection box complete as required & directed by Engineer in Charge.	KM	15613
145	9924000070	Providing and fixing of single core 1.5 sq mm single strand copper insulated cable with cable nail clip for spiral type earthing at consumer end. The end of G.I. no 8 is to be connected by connector with copper cable of which other end shall be connected to the earth terminal of meter box. This item shall be used in location where there is more distance between earth terminal and earthing terminal of meter. (All materials Supplied by Contractor)	Per Meter	30
146		DISMANTLING OF 30 MM2 ACSR / 34 MM2, 55 MM2 AAA CONDUCTOR FOR 11/22 KV & LT LINE INCLUDING INSULATORS ETC. COMPLETE & CREDITING OF ALL DISMANTLED MATERIALS AT DEPARTMENTAL STORE/ S-Dn. OFFICE...	COND PER KM	1055.5
147		Supply & Providing of neutral earthing or T/C body earthing and Dist.Box body earthing using G.I.strip (size 25mm x 3mm flat) to neutral terminal of X'mer and disl.box neutral terminal with 3 Mtr PVC Rigid pipe. Earthing plate & 20kg solt+ 20kg coal. G.I.Strip should be brought proper shap up to the equipment (Earth Resistance to be measured and Earth register to be maintained as per std norms of DGVCL). ).(Cast iron /GI plate shall be provided by DGVCL & remaining all material shall be provided by contractor at his cost & risk)	No.	850
148		Laying,Testing & commissioning of Specially designed 11 KV 55 mm2 AAAC Medium Voltage Covered conductor as per the technical specifications (with accessories)	KM	10433.34
		Laying,Testing & commissioning of Specially designed 11 KV AL-59 ACS Medium Voltage Covered conductor as per the technical specifications (with accessories)	KM	15096.44
		<b>ESTIMATE COST: Twenty Lakh Rupees Only.</b>	<b>ESTIMATE</b>	<b>2000000</b>

**Note :**

- The rates are inclusive of PF and work contract tax and exclusive of Service Tax/GST.
- DGVCL will provide 1 ph. & 3 ph. LT Aerial Bunch Cable / 11 & 22 KV HT Aerial Bunch Cable with necessary accessories to the contractor.
- The rates are inclusive of dismantling charges of existing bare conductor and crediting in to store & dismantling of service lines from LT bare conductor and to provide service connections on ABC by insulated pierce connectors through service connection box.
- The contractor has to collect all the required materials from DGVCL store as well as credit the dismantle material to the DGVCL store at their cost.
- Whatever steel material removed after replacement should be credited to store.

**EXECUTIVE ENGINEER [O&M]  
DGVCL DIVISION.**