

Division office, Nr Railway Fatak, Old Power House-Vijapur-382870 Office phone-02763-220131 CIN – U40102GJ2003SGC042906

	SDN.NAME	PR.NO	RFQ.NO
ADVERTISED E-TENDER	LADOL	500183	68902
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TO,			
TO, M/s			

Name of Work Erection & Dismantling work with maintenance of H.T./L.T. line & T/C

for Ladol sub division under Vijapur Division

Nivida No <u>MSNCO/108/2022</u>

Estimate cost.	Rs. 1099953.00				
Earnest Money.	Rs. 11000.00				
Security Deposit.	5 % OF TENDER VALUE				
Online Preliminary, Technical & Price bid					
i.e. On line (e-tendering) tender/offer	Date: 17/08/2022 Up to 18.00 Hrs				
submission last date					
Relevant documents (By Registered Post	On or before date 20/08/2022 Up to 18.00 Hrs				
A.D. or Speed Post only) submission date	On or before date 20/08/2022 Op to 18.00 HIS				
Date of opening of Tender fee, EMD cover					
and Technical Bid	Date 22/08/2022 up to 12.00 Hrs				
physical as well as online(if possible)					
Date of On line Opening of Price Bid	Date 22/08/2022 up to 16.00 Hrs				
(Tentative, if possible)	Date 22/08/2022 up to 10:00 HIS				
Type of tender	Item Rate.				
Tender Fee	Rs.1000 +GST Applicable				
Time Limit.	2 Years				

Note:

- 1. Tender & relevant documents are to be sent by R.P.A.D / Speed Post Otherwise tender will not be accepted.
- 2. Date of D.D. for Tender Fee and EMD must be on or before last date and time of on line submission of tender.
- 3. Price bid if submitted in physical form, same will not be opened and only online submitted price bid will be considered for evaluation.
- 4. All the bidders, in respect of the tender item must have vendor registration with the UGVCL / GUVNL or their subsidiary companies prior to the date of opening of technical bid. Otherwise their bids will not be considered eligible for technical scrutiny and as such, their technical bids will not be open.

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- 5. Any technical questions, information and clarification that may be required pertaining to this tender should be referred to competent authority.
- 6. UGVCL reserves the right to reject any OR all tenders without assigning any reasons thereof.

Supdt. A/C.

Executive Engineer Viiapur Div Office

Vijapur Div Office						
	UTTAR GUJARAT VIJ COMPANY LIMITED,I	DIVISION O	FFICE,VIJA	<u>PUR</u>		
	<u>SCHEDULE.B</u>					
	MEMORANDUM SHOWING ITEMS OF ERECTION	N WITH RA	ATE QTY.&	AMOUNT		
Nam	e of Work :- Erection & Dismantling work with maintenance	of H.T./L.T.	line & T/C	for Ladol su	b division under	
	Vijapur Division					
Sr. No	DETAILS OF WORKS.	QTY.	UNIT.	RATE IN Rs.	Net Amount.	
1	HT TAPPING FROM THE EXISTING POLE INCLUDING FIXING OF CROSS ARMS, CLAMPS ANTI-CLIMBING DEVICES, DANGERBOARD, INSULATORS ETC.COMPLETE AND PAINTING OF FABRICATED MATERIALS AND NUMBERING OF POLE, COMPLETE WITHOUT COST OF NUTS & BOLTS, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9901000001 ERECTION OF PSC POLES INCLUDING EXCAVATION OF PIT	10	NO	313	3130	
2	AND ANTI-CLIMBING DEVICES, INSULATORS ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING OF POLE, WITHOUT COST OF NUTS & BOLTS, PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDINGERECTION OF GUY SET AND EARTHING.				0	
2A	8 MTR X 200 KGS. Code No.9902010001	80	NO	757	60560	
2B	10 MTR X 270 KGS. Code No.9902010002	50	NO	1815	90750	
3	ERECTION OF STEEL POLES OF 9 TO 11 METERS INCLUDINGEXCAVATION OF PIT AND REFILLING OF EARTH, FIXING OFCROSS ARMS, TOP FITTING CLAMPS ANTI-CLIMBING DEVICES, DANGER BOARD, INSULATORS ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLE AND NUMBERING OF POLE WITHOUT COST OF NUTS & BOLTS, PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET ANDEARTHING Code No.9902010003	5	NO	1268	6340	

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4	ERECTION OF STEEL POLE OF 13 METERS INCLUDING EXCAVATION OF PIT & REFILLING OFEARTH, FIXING CROSS ARMS, TOP FITTING CLAMPS, ANTI-CLIMBING DEVICES DANGER BOARD, INSULATORS ETC. COMPLETE AND PAINTING OF, FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITHOUT COSTOF NUTS & BOLTS, PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDINGERECTION OF GUY SETS AND EARTHING.Code No.9902010005	3	NO	1453	4359
5	ERECTION OF DOUBLE POLE STRUCTURE OF 8 METERS 200 KGPSC POLES INCLUDING EXCAVATION OF PITS & REFILLING OFEARTHING, 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 OF POLE WITHOUT COST OF NUTS & BOLTS, PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SETS AND EARTHING. Code No.9902020001	3	NO	1720	5160
6	ERECTION OF DOUBLE POLE STRUCTURE WITH MOUNTING OFAB SWITCH, HG FUSES OF 8 MTRS 200 KG PSC POLESINCLUDING EXCAVATION OF PITS AND REFILLING OF EARTH, FIXING OF CHANNELS SUPPORTING ANGLES, CLAMPS, ANTI-CLIMBING DEVICES, DANGER BOARDS, INSULATORS, DOFUSES ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITHOUT COSTOF NUTS & BOLTS, PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDINGOF ERECTION OF GUY SET AND EARTHING.	5	NO	2067	10335
7	ERECTION OF DOUBLE POLE STRUCTURE OF 10 METERS 200 KGPSC POLES INCLUDING EXCAVATION OF PITS & REFILLING OFEARTHING, 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 OF POLE WITHOUT COST OF NUTS & BOLTS, PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SETS AND EARTHING. Code No.9902020025	5	NO	4030	20150

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8	ERECTION OF DOUBLE POLE STRUCTURE OF 9 TO 11 METERS.STEEL POLE INCLUDING EXCAVATION OF PITS & REFILLING OFEARTH, FIXING OF CHANNELS, SUPPORTING ANGLES, CLAMPS,ANTI-CLIMBING DEVICES DANGER BOARDS, INSULATORS ETC.COMPLETE & PAINTING OF, FABRICATED MATERIALS USED ON THE POLES AND NUMBERING OF POLE WITHOUT COST OF NUTS & BOLTS, PAINTSAS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING.	5	NO	2485	12425
9	ERECTION OF DOUBLE POLE STRUCTURE WITH MOUNTING OF AB SWITCH, HG FUSES, 13 METERS STEEL POLES INCLUDINGEXCAVATION OF PITS AND REFILLING OF EARTH, FIXING OF CHANNEL, SUPPORTING ANGLES, CLAMPS, ANTI-CLIMBING DEVICES, DANGER BOARDS, INSULATORS, ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ONTHE POLES AND NUMBERING WITHOUT COST OF NUTS & BOLTS, PAINT AS PERSTANDARD SPECIFICATION BUT EXCLUDING ERECTION OFGUY SET AND EARTHING.	5	NO	3080	15400
10	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 OFCHANNEL, SUPPORTING ANGLES, CLAMPS, ANTI-CLIMBINGDEVICES, DANGER BOARDS, INSULATORS, ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ONTHE POLES AND NUMBERING WITHOUT COST OF NUTS & BOLTS, PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OFGUY SET AND EARTHING.	5	NO	2712	13560
11	ERECTION OF DOUBLE POLE STRUCTURES WITH MOUNTING OF AB SWITCH, HG FUSES, TRANSFORMERS, LIGHTENING ARRESTORS, DISTRIBUTION BOX ETC. OF 8 METERS 200 KG AND 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, ANTICLIMBING DEVICES DANGER BOARDS, CONDUCTOR AND CABLE WIRING ETC.COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING OF POLE WITHOUT COST OF NUTS & BOLTS, PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OFGUY SETS AND EARTHING. Code No.99020030003	10	NO	5900	59000
12	ERECTION OF DOUBLE POLE STRUCTURES WITH MOUNTING OF AB SWITCH,HG FUSES, TRANSFORMERS, LIGHTENINGARRESTORS, DISTRIBUTION BOX ETC. OF 10 METERS *270 KG AND PSC POLES INCLUDING EXCAVATION OF PITS AND REFILLING OF EARTH, CARTING	1	NO	7430	7430

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	OF TRANSFORMERS FROMSTORES 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 OF POLE WITHOUT COST OF NUTS & BOLTS, PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OFGUY SETS AND EARTHING Code No.99020030003				
13	MOUNTING OF AB SWITCH,HG FUSES TRANSFORMERS, LIGHTENINGARRESTORS, DISTRIBUTION BOX 9 TO 11 METERS STEEL POLESINCLUDING EXCAVATION OF PITS & REFILLING OF EARTHCARTING OF TRANSFORMERS FROM STORE TO SITE, FIXINGOF 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 OF POLE WITHOUT COST OF NUTS & BOLTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No.9902030007	5	NO	6899	34495
14	ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILLING OF EARTH AS PER STANDARD SPECIFICATION WITHSTAY CLAMPS, STAY WIRE, ANCHOR ROD, TURN BUCKLE, EYEBOLT, GUY INSULATOR, CEMENT CONCRETE BLOCK ETC. BUTEXCLUDING CONCRETING WITHOUT COST OF NUTS & BOLTS Code No.9902040001	150	NO	364	54600
15	ERECTION OF COIL TYPE/ CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC WITHOUT COST OF NUTS & BOLTS BUT WITHOUT COST OF GI WIRE AS PER STANDARD & SPECIFICATION (10 KG SALT+10 KG COAL) Code No.9902040002	150	NO	419	62850
16	ERECTION OF GI PIPE/CI PLATE TYPE EARTHING INCLUDINGCOST OF COAL SALT ETC, WITHOUT COST OF NUTS & BOLTS BUT WITHOUT COST OF PIPE/GIPLATE GI WIRE AS PER STANDARD ,SPECIFICATION. (20 KG SALT+20 KG COAL) Code No.9902040003	100	NO	491	49100
17	STRINGING OF 30MM2 ACSR/34MM2, 55MM2 AAAC CONDUCTOR FOR 11/22KV & LT LINES INCLUDING FIXING OF INSULATORS,BINDING JUMPERING ETC. Code No.9903000001	50	ONE COND. PER KM	1373	68650
18	STRINGING/LAYING OF OVER HEAD LT CABLE FOR ROAD CROSSING, HT LINE CROSSING AND TELEPHONE LINE CROSSING ETC (PER SPAN) WITHOUT COST OF NUTS & BOLTS, JUSTI KHILLAS Code No.9911000017	5	PER SPAN	162	810

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19	CONCRETING OF POLES, GUYS, ETC. INCLUDING COST OFCEMENT SAND METAL (1:2:4) AND WATER ETC. AS PERSTANDARD SPECIFICATION Code No.9905010001	5	СМТ	5900	29500
20	LT LINE TAPPING- SINGLE PHASE WITHOUT COST OF NUTS & BOLTS. Code No.9901000002	50	NO	32	1600
21	LT LINE TAPPING- THREE PHASE WITHOUT COST OF NUTS & BOLTS. Code No.9901000003	50	NO	59	2950
22	PROVIDING GUARDING TO HT LINE ON ROAD/ RAIL CROSSING WITHOUT COST OF NUTS & BOLTS Code No.9906000001	66	MTR.	58	3828
23	PROVIDING GUARDING OF LT LINES ON ROAD/RAIL CROSSING WITHOUT COST OF NUTS & BOLTS.Code No.9906000001	33	MTR.	58	1914
24	STRINGING OF DOG CONDUCTOR FOR 11/22KV LINES INCLUDING FIXING OFINSULATORS, BINDING JUMPERING ETC. Code No.9903000001	5	ONE COND. PER KM	3162	15810
25	ADDITIONAL COST FOR EXCAVATION OF PIT IN HARD ROCK AREA FOR ERECTION OF POLE/ GUY ETC. AS PER STANDARDSPECIFICATION OVER & ABOVE NORMAL COST COVEREDAGAINST EXCAVATION OF PIT UNDER NORMAL SOIL FORERECTION OF POLE, GUY, DOUBLE POLE STRUCTURE EARTHING WITH THE APPROVAL OF SUPDT.ENGINEER. Code No.9501260021	4	NO	234	936
26	STRINGING OF LT ABC OF FOLLOWING SIZES INCLUDING FITTING OF ALL ACCESSORIES i.e. SPECIAL DESIGN SUSPENSIION/TENSION CLAMP FIXING OF CROSS ARM, LT SCHECKLE INSULATOR ETC FOR FIXING OF MESSENGER WIRE COMPLETE, AS REQUIRED AND DIRECTED BY ENGINEER INCHARGE. (EXCLUDING COST ACESSORIES) (1) 1X35 MM2+1X25MM2 (2) 1x35mm2 + 1X35mm2 OR ANY SIZE OF 1PH2W LT AB CABLE CODE-9903000006	1	КМ	5883	5883
27	STRINGING OF LT ABC (3.5 CORE) OF FOLLOWING SIZES INCLUDING FITTING OF ALL ACCESSORIES i.e.SPECIAL DESIGN SUSPENSIION/TENSION CLAMP FIXING OF CROSS ARM, LT SCHECKLE INSULATOR ETC FOR FIXING OF MESSENGER WIRE COMPLETE, AS REQUIRED AND DIRECTED BY ENGINEER INCHARGE. (EXCLUDING COST OF ACESSORIES) (1) 3X50MM2 + 16MM2 + 1X35MM2 (2) 3X50MM2 + 16 MM2 + 1X25MM2 OR ANY SIZE OF LT 3.5 CORE AB CABLE. CODE- 9903000006	1	KM	14707	14707

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28	STRINGING OF 11 KV ABC OF FOLLOWING SIZES IN INCLUDING FITTING OF ALL ACCESSORIES i.e. SPECIAL DESIGN SUSPENSIION/TENSION CLAMP FIXING OF CROSS ARM, BINDING TO PIN INSULATOR, PREPARING SCHACKE POINT JUMPERS ETC, AS REQUIRED AND DIRECTED BY ENGINEER INCHARGE. (EXCLUDING COST OF ACESSORIES) (1) 3X95MM2+1X80MM2 (2) 3X70MM2+1X70MM2 OR ANY SIZE OF LT 3.5 CORE AB CABLE	1	КМ	28994	28994
29	Fixing of 11kv Straight joint kit suitablefor 11kv Arial bunch cable 70 to120sqmm complete as per the instructions of E.I.C (M-Seal or Raychem -Make CPRI approved)	20	NO	1041	20820
30	Dismentalling of HT Tapping with Fabricationn credited at Store Code No.9907000016	8	NO	157	1256
31	DISMENTALLING OF 8 MTR PSC POLE IN USABLE CONDITION WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDECode No.9907000017	13	NO	511	6643
32	DISMENTALLING OF 10 MTR PSC POLE USABLE CONDITION WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE. Code No.9907000017	13	NO	1028	13364
33	DISMENTALLING OF 9-11 MTR GIRDER POLE USABLE CONDITION WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE .Code No.9907000005	11	NO	634	6974
34	DISMENTALLING OF 13 MTR GIRDER POLE USABLE CONDITION WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE Code No.9907000006	2	NO	726	1452
35	Dismentalling of DP Structure 8 MTR PSC Pole Fabricationn credited at Store & Stacking of pole at safe &road side Code No.9907000019	1	NO	860	860
36	Dismentalling of DP Structure ON 10 MTR Pole Fabricationn credited at Store & Stacking of pole at safe & road side WITH TRANSFORMER Code No.9907000004	1	NO	3600	3600
37	Dismentalling of DP Structure with ab switch Fabricationn credited at Store & Stacking of pole at safe &road side Code No.9907000019	1	NO	1033	1033
38	DISMENTALLING OF TRANSFORMER CENTRE (8 MTR PSC POLE) WITH CREDITING OF FABRICATION & TRANSFORMER AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE (With Transformer), POLE &	1	NO	3025	3025

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	TRASNFORMER SHOULD BE IN CONDITION AS IT WAS. Code No.9907000007				
39	DISMENTALLING OF TRANSFORMER CENTRE (8 MTR PSC POLE) WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE (Without transformer) TRASNFORMER SHOULD BE IN CONDITION AS IT WAS Code No.9907000008	1	NO	2057	2057
40	Dismentalling of Guy Set Fabricationn credited at Store & Stacking of pole at safe &road side Code No.9907000014	10	NO	182	1820
41	Dismentaling of Existing HT/LT line (34 mm2 to 55mm2 conductor) and crediting to store. Conductor has to dismental from shackle to shackle pole, with mimimum nos. of cut piece as instruction of engineer incharge.Code No.9907000009	10	Per Cond. Per Km	650	6500
42	Dismentaling of Existing HT/LT line (Above 55mm2 size conductor) and crediting to store.Conductor has to dismental from shackle to shackle pole, with mimimum nos. of cut piece as instruction of engineer incharge.Code No.9907000009	2	Per Cond. Per Km	1450	2900
43	Dismentalling of Providing Gurding of HT,LT line on Road/rail/telephone Crossing Code No.9907000021	38	NO	29	1102
44	ERECTION OF SINGLE POLE STRUCTURES WITH MOUNTING OF AB SWITCH,HG FUSES, TRANSFORMERS, LIGHTENINGARRESTORS, DISTRIBUTION BOX ETC. OF 8 METERS 200 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, ANTICLIMBING DEVICES DANGER BOARDS, CONDUCTOR AND CABLE WIRING ETC.COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITHOUT COST OF NUTS & BOLTS PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OFGUY SETS AND EARTHING.	1	NO	2949	2949
45	ERECTION OF SUPPORT POLE (PSC/RSJ) FOR STAY (I.E STUD POLE) Code No.9902010001	3	NO	418	1254
46	Dismentalling of DP Structure RSJ Pole Fabrication credited at Store & Stacking of pole at safe &road side	1	NO	1242	1242
47	Replacement of 11 kv pin insulator by new pin insulator/composite pin insulator with dismantling of old pin and old binding and rebinding of new pin. 9908000002	200	No	31	6200

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48	Replacement of 11 kv Disc insulator by new Disc insulator/composite Disc insulator with dismantling of old Disc and old binding and rebinding of new Disc. 9908000003	150	NO	106	15900
49	Replacement of LT Shackle insulator by new one. 9907000016	16	No	21	336
50	Re fixing of V cross arm in proper positions. 9912020008	46	NO	41	1886
51	Replacement of V cross arm by new One. 9902010001	33	NO	139	4587
52	Re fixing of Top fiting arm in proper positions. 9911000010	33	NO	27	891
53	Replacement of Top fiting arm by new One. 9911000010	33	NO	34	1122
54	Straighting of tilted PSC Poles/RSJ Poles at pin point.9911000001	16	NO	189	3024
55	Straighting of tilted PSC Poles/RSJ Poles at tension point.9911000001	16	NO	207	3312
56	Re – Tightening loose guy set in all aspect. 9911000001	16	NO	104	1664
57	Re – jumpering oh HT/LT line foe Shackle pole. <mark>9911000031</mark>	100	Per pole	59	5900
58	Erection of Supports pole PSC/RSJ for stay i.e stude pole. 9911000007	16	NO	418	6688
59	Pin binding of conductor with 11 kv pin insulator as per instruction of engineer. 9911000004	166	Per pole	12	1992
60	Pin binding of conductor with LT Shackle insulator as per instruction of engineer. 9911000004	66	Per pole	9	594
61	Converting pin point to shackle point including dismentaing and retesting etc including the cost of nuts and bolts. 9908000003	16	locati on	1619	25904
62	Replacement of 1 ph meter box without meter (fastner are to be provided by contractor). 9908000023	33	NO	50	1650

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63	Replacement of 1 ph service line by new PVC/Armored service line Without meter and meter box) by using GI wire no 10,Real insulator, two no of Egg insulators including labour of fitting of necessary accessories at consumer end as per specification including the cost of nuts and bolts.9908000016	33	NO	170	5610
64	Removal/Dismentling of existing HT/LT line (34 mm2 to 55 mm2 conductor) and crediting to store. Conductor has to Dismantle from shackle pole with minimum nos. of cut piece as instruction of engineer incharge. 9903000001	33	Per cond. per km	650	21450
65	Removal/Dismentling of existing HT/LT line (Above 55 mm2 size conductor) and crediting to store. Conductor has to Dismantle from shackle pole to shackle pole with minimum nos. of cut piece as instruction of engineer incharge. 9903000001	3	Per cond. per km	1450	4350
66	Re stringing of HT & LT line (34 mm2 to 55 mm2) conductor/coated conductor with new pin binding.9901000002	100	Per wire per Span	69	6900
67	Re stringing of HT & LT line (Above 55 mm2 size conductor) conductor/coated conductor with new pin binding. 9901000002	16	Per wire per Span	71	1136
68	Re stringing of 11 KV Aerial bunch cable (all size) per span with labor of fitting of accessories.9906000004	3	Per wire per Span	208	624
69	Providing of labour for trimming/cutting any type of tree under the line or near the line <mark>9911000009</mark> (On that day no other work except tree cutting should be given to labor then only per day per labor wages can be considered)	500	Per day per labor	315	157500
	Only Colour/painting work on existing/erected items,two coats of red oxide colour (Appored ISI Mark) and two coats of silver colour (approved ISI mark)red oxide & Colours are to br supplied by contractor				
70	Painting of steel/MS Fabricated Materials of PSC/RSJ pole of (HT line) .9911000060	6	Nos	76	456
71	Painting of steel/MS Fabricated Materials of PSC/RSJ pole – HT pole Extension (HT line) 9911000066	6	Nos	110	660
72	Painting of steel/MS Fabricated Materials of PSC/RSJ pole of (LT line- 4 wire) 9911000065	6	Nos	56 (per wire 14 rs)	336

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73	Painting of all steel/MS Fabricated Materials on DP Stucture (without transformer) of PSC/RSJ pole of (Excluding RSJ pole) 9911000059	6	Nos	235	1410
74	Painting of all steel/MS Fabricated Materials on DP Stucture with transformer of PSC/RSJ pole of (Excluding RSJ pole) 9911000059	6	Nos	480	2880
75	Painting of steel/RSJ -100*116 of 9 to 13mtr (Excluding fabricated material) 9911000059	6	Nos	700	4200
76	Painting of steel/RSJ -100*116 of 11 to 13mtr (Excluding fabricated material) Painting of steel/RSJ - 100*116 of 11 to 13mtr (Excluding fabricated material	6	Nos	900	5400
	Supply part-B				
1	Providing of Heat Shrinkable type Cable Jointing kit suitable for 11 KV 3C x 70 sq.mm AB Cable for Outdoor Termination application(M-Seal or Raychem - Make CPRI approved)	10	NO	2059	20590
2	Providing of 11kv Straight joint kit suitable for 11kv Arial bunch cable 70 to 120sqmm (M- Seal or Raychem -Make CPRI approved)	3	NO	4842	14526
3	Self tightening anchoring (Dead end) clamp with pole bracket using Stainless Steel Strap & Buckle	12	NO	135	1620
4	Self locking Suspension Clamp with pole bracket using Stainless Steel Strap & Buckle	16	NO	150	2400
5	Pre Insulated mid span joints for phase & neutral for 16 sq mm to50mm2	6	NO	135	810
6	Stainless Steel of Size Strap 20mm*0.7mm & Buckle width 20 mm	36	NO	38	1368
7	Nut & bolt will be supplied by U.G.V.C.L. if same is not available. & Provided by Contractor then Rs. 73.99/- per kg (65*16 mm i.e 2.5 inch) Rs 73.33/- Per KG (180*16 mm i.e 7 inch) and 71.76/- Per KG (300-16 mm i.e 12 inch) shall be paid (Above Rate is Without GST)				
	TOTAL				1099953.00
Α	Erection of H.T. & L.T. Line & T/C+Material Cost Total			1099953	
В	%Above/ Below				
С	TOTAL Estimated Cost RS.=A+/-(A*B)				
D	Goods & Service tax=(Total Estimated cost(C) X GST%)				
Е	Grand Total Including GST=(Bidder's offer(C) +Good&service tax(D)				

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Thus, my tender value is Rs	(in words Rs		
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CONTRACTOR SIGNATURE WITH STAMP

Executive Engineer U.G.V.C.L. VIJAPUR

- 1. If numbering are not done as per standard specifications due to negligence from your side in that case Rate of Rs.28/- per location will be deducted from the bill
- 2. If painting on Fabricated material is not done as per standard specifications in that case Rate Rs.76/- per PSC /RSJ pole ,LT LINE -4 wire-Rs.56/-& Rs.235/- per DP & T/c. will be deducted from bill.
- 3. If Transformer is not mounting then Rs. 968/- per x-mer will be deducted from the bill.
- 4. Charges for mounting of AB switches and distribution boxes are including in item no 6,9 & 10 i.e. erecting of T/C. If AB switch and dist.box is not provided by UGVCL in that case Rs. 50/- for each items shall be deducted from the bill or it same are not provided by contractor on the part of his negligence in that case Rs. 350/- for each item shall be deducted from the bill.

CONTRACTOR'S SIGNATURE WITH STAMP

EXECUTIVE ENGINEER UGVCL, DO, VIJAPUR

DATE:-

PLACE:

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Division office, Nr Railway Fatak, Old Power House-Vijapur-382870 Office phone-02763-220131 CIN – U40102GJ2003SGC042906

SPECIFICATION

For erection work of 11 KV Transmission lines. LT distribution lines and transformer sub-stations.

ERECTION OF HT AND LT LINES.:

(a) Site clearing an tree cutting which come in the way of line will be done by the contractor at his cost. The UGVCL will assist the compensation in getting necessary permission for tree cutting etc. Any claim for compensation in above respect will have to be borne by the contractor.

(B) Fixing: Pole position:

The position of pole structures guys and earthing will be fixed by the department and shown to the contractor. He should adhere to these locations in all circumstances unless. Directed by the department to make any change.

(c) Pole setting:

Where poles are set in good solid ground the depth of pit shall be 1/6 the height of the pole and for grounds of any other nature depth of the pit shall be decided by the department. The poles and guys must not be set at the edge of where soil is liable to be washed or eroded out such setting should be avoided while back filling, the each must be packed tight and in no case must earth be dumped to greater depth than four inches without being rammed hard before the next layer is thrown in extra earth should be packed around the poles and rammed.

The cost of damage done to the pole during the erection will be recovered from the contractor. No pole which is out of plumb or out of alignment shall be accepted. The contractor will keep the poles and other materials in his safe custody in erected and he is liable to compensate to the Company the full cost of same along with supervision charges, if the pole is broken during the erection or stolen from him custody. He should be able to render full account of the poles entrusted to him whenever the supervising officer demands to scrutinizes the same.

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1. Erection of Complete Single Pole Structure.

Erection of single pole structure comprises of shifting of pole from the place in the village to the site of actual work in that village excavation of pit erection in position (with base place where required) of 26' to 33' PSC poles 60 lbs/Yds. 30' to 42' long rail or suitable size girder or any other suitable pole fitting up clamps and cross arms and fabricated materials etc. Complete as per drawing inclusive of numbering fixing of caution Company and ant climbing device. All size of Bolts and Nuts required should be used by the contractor at his cost.

All the fabricated materials such as cross arms clamps turn buckles etc. fitted on the PSC poles of RCC poles should be painted first coat with red lead paint and then two coats of aluminum paint. The tendered has to use all the paints at his cost and should got approved by the Engineer-in-charge before use.

-Do- same as item No.1 (a and also including painting of steel poles)

2. Special two poles structures.

Special two poles structures such as for HT line tapping Railway crossing any other HT, LT or telephone line crossing, terminal structure comprises of excavation of suitable pits and refilling of earth, erection in position of two numbers 26′ to 33′ PSC poles 60 lbs/Ybs 30′ to 42′ long rails or any other suitable poles fitting of clamps and cross arms. Cross bracing etc. as per drawing inclusive of mounting H.G.Fuses (or A B Switch or HT metering equipments etc. numbering, fixing of caution Board and anticlubming device. The D.P. must be properly aligned and must be special structure if included will be erected as per drawing supplied. A size of bolts and nuts required for fitting the fabrication should be used by the contractor at his cost including painting as per item No.1.

3. Stringing of Conductors.

This includes stringing of standard and solid bare conductors with fitting has necessary HT/LT pin and strain insulators, binding on insulators, Jumpering jointing, The jointing in HT line will be done by twisting sleeve joints as per standard practice, Care must be taken in handling the conductor must not be drawn over tough or rocky ground, where it is liable to be damaged Aluminum and ACSR conductors must be drawn on wooden or aluminum pulleys only the conductor or coil must not be dropped Wastage and cutting should be avoided as far as possible, Not more than 5% scrap will be accepted in the material account drawing to the proper tension. The sag and spans will be maintained as per drawing and design. The cross arms and insulators must be so fixed that neither tolls or bends in any position. The rate quoted should be per conductor route kilometer.

The span and sag. However may vary according to sizes of poles available but these dimensions will be specified by the field Engineer before commencement of work.. The sagging should be uniform for all conductors and uneven sagging will not be allowed.

4. Stringing of Continue cuss Earth Wire.

Where required the stringing of G.I. Wire No. 1 or S.W.G. is to be carried out for continuous earth wire and sag should be kept appropriate as per the conductor and continuous earth wire should be fixed on cross arm by using "OII" size bolts nuts and washers. The required bolts nuts and washers should be

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used by the contractor at his cost. All the fabricated cross arms sifted on the pole should be connected to the earth wire by G.I.Wire.

4.(a) Guarding.

The guarding will have to be provided between crossing of HT and LT lines below the entire railway crossing. At the crossing at the crossing to telephone or telegraphs line (Licensee's HT and LT lines are passing below Company's HT line) road crossing and such other places as indicated by the department. The work comprises of fixing of guard cross-arms, eye bolts guard cradle as per design.

Binding cross arms must be used where the HT line crosses the road. A clearance of 20 ft. must be available for all road crossing. The poles for road crossing must be concreted. The work has to be carried out as per drawings specially prepared for the purpose Guarding for railways crossing is to be carried out as per instructions of the Engineer-in-charge.

5. Erection of Stay set.

The erection of stay comprises of excavation of pit of 2'x2'x4' depth burying stay rods anchor plate, fixing of turn buckle binding of GI Stay wire. The stay insulators must be inserted in the stay wire on all stays as per drawing. The wrapping of the Guy wire strands at both ends at the stay insulator must be even and must present neat appearance and good workmanship. No stay should be left loose but should be tight and straight to withstand any cyclone or stand storm. The item includes refilling of earth and painting paint should be used by the contractor at his cost.

If the guys are not required to be concreted, a per-casted cement concrete block will be supplied by the department at his divisional store at Vijapur which the contractor will have to transport at his cost to the site of work and will have to use for fixing the guy road rate includes transportation and using the same in place of cement concerting of the guy. If the block is damaged during transport the cost of same will be recovered from the contractor.

- **6.** Cement concreting for rail of R.S.J. pole or stay rod should be carried out in preparation 1:3:6 i.e. one part of cement three part of washed river sand and six part of well burnt brick-bat of 1x 1FF" size metals. The mixture should be prepared on the GI sheets and should be free from the dust the river sand and the metal or brickbat should be used by the contractor at his cost whereas the cement will be supplied from the divisional store and the cost of same at the rate of Rs......per M/Ton will be recovered from the contractor Empty cement bags should be credited at the divisional store and Rs. 1.50 pag bag will be recovered for less Nos. credited.
- **7.** Concreting for muffing of poles or stay rods should be as per item No. 6 above and size of the boxing provided should be 2'x2'x1' and 1' should remain below the ground level and one 1" should remain above the ground level.

8. Earthing

A pit of 2'x2'x6' is to be dug about 3' away from the pole on which earthing is required to be carried out. The earthing pipe supplied should be erected in the pit and should be hammered in the ground as far as possible and G.I.Wire for earthing should by bolted with the pipe and should be connected with earth wire of the pole by means of bolt 10 kg. of common salt and coal-dust should be provided per earthing by the contractor at his cost.

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9. Erection of Pole Mounted Transformer Center.

This work includes erection of special two pole structure as per item No.2 and fixing of all fabricated materials for support of line, L.A.H.G. fuses. A.B. switches transformer L.T. Dist. Box etc. The work includes of transportation and hoisting of transformer fixing of H.G. fuses A.B. switch L. As Distribution Box bilding numbering and V.I.R. or P.V.C. wiring and prodding two earthings as per the specifications and the instructions of the Engineer-in-charge including painting.

- (a) Up to and including 100 KVA
- (b) -do- as above but transformer above 100 KVA capacities.

10. Painting of Transformer Structure.

All the fabricated materials used on the structure including the poles, also should be painted first with on coat of red lead and then with two coats of good quality of alluminium paints should be applied by the contractor at his cost. The paint should be got approved by the Engineer-in-charge before use.

(a) same as above vat for P.S.C. poles.

11. (a) Fixing of Street light Fixture.

The work comprises of fixing of nipples, holders D.C. reflectors and wiring of the same the fixture should be fixed on the poles with two pairs of clamps and a kit kat fuse should be provided on the pole. All the materials required for the same will be supplied by the department from the store which the contractor will have to transport at his cost 3/8' size bolts and nuts should be sued by the contractor at his cost, for A type street light brackets.

(b) -do- as above by for 'b' type brackets.

Signature of Contractor

Executive Engineer Vijapur.

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GENERAL

The work should be strictly as per specification and approved designs of the company, which can be supplied by the Engineer-in-charge for reference at the request of the contractor. The inferior and unsatisfactory work is liable to be rejected.

Before commencing the erection of lines the contractor will be provided with the schedule and the detailed layout. The work will have to be carried out as per program laid down by department and under the entire supervision of field engineer and contractor should employ supervisor who could supervise the work throughout and he should remain present on site.

Marshy or water logged location must be avoided as per as possible. It is becomes inevitable locate poles at such points, special precautions about foundation will have to be taken and work carried out as per instruction of the Engineer-in-charge.

The spans shall be specified in the poles schedule and the minimum spacing between the power conductors and conductors and neutral shall be as shown in approved drawings.

No tools will be supplied by the department. The work if found inferior and not to be standards of Company is liable to be rejected at the risk and cost of the contractor, any expenditure incurred for rectification work carried out departmentally or by employing hangamy labour will recovered from his R.A. Bills. If the contractor fails to rectify the inferior work done by him inspite of the instructions to rectify the same.

Contractor will have to submit the certificate of work of the IInd Class Wireman under whose supervision the work has been carried out.

IMPORTANT

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Before starting the work (new alteration or addition) and during the works. The contractor must obtain line clear wherever necessary from the concerned officer of this Department or other during transport of erection non observance of rules the responsibility of the contractor.

All conductors Earth and stay set must be tight stay rod pit must be as per the specifications.

All the poles must be in plumb Fabrication fitting on pole must be tight Generally following span should be kept on HT line

(1) 28 Ft or 30 Ft. long	250 Ft.	
		70/80 Meters Average
(2) 33 Ft long pole	300 Ft.	
All road crossing must	be provided with brid	ding arrangement and minimum 22 Ft. clearance
must be kept between conduct	or and road level.	

LT lines, in open field with 5 wires will have at least span of 60 Meters on an average. So long as line is not handed over to the company the responsibility of its safe custody of all the fixture and materials etc. lies with contractor.

PROCEDURE OF STORES

(A) ISSUE OF MATERIALS

The following materials shall be supplied by the Company free of cost for use of the works contracted for and will be issued as and when required from Divisional Store, Vijapur. The transport will have to be arranged by the contractor at his cost. (except PSC poles)

LIST OF MATERIALS

- A.C.S.R. and all aluminum conductor (1)
- The poles will be supplied by Company within a radius of about 5 Kms. From the place of (2) works.
- (3) HT/LT insulators with hardware.
- (4) Cross arms clamps bracing of required sizes
- (5) Stay wire G.I.Wire
- (6) Transformer, LT Dist. Box, HT/LT lighting arrestors, pipe fitting of transformer center wiring V.I.R. wire for transformer centres, H.G. Fuses, A.B. switches.
- (7) Danger Board, anti climbing device or barbed wire, earthing pipe.
- Aluminum tape and binding wire P.G. Clamps. (8)
- (9) Stay tighteners stay rods and stay block whenever necessary.
- (10)V.I.R. wire and reel insulators for overhead V.I.R. line narrow streets.
- Street light work. (11)

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The rates quoted should be inclusive of transporting to site from the above store erection and setting to work.

The following materials will be supplied by the contractor at his cost for which no payment will be made.

- 1. Aluminum and red lead prints of approved quality.
- 2. Salt sand cock for earthing.
- 3. Paint for numbering.
- **(B)** The quantities mentioned in schedule are approximately Actual quantities may increase or decrease according to the local condition. The department reserves the right for revising or omitting any of the quantities to be credited during the execution.
- **(C)** The contractor will draw and will be given only those materials and in anticipated quantities that are just sufficient for the works to be carried out by him. The contractors should first intimate his requirement to the concerned field Engineer who will approve the list and as per this list, the materials can be drawn from the Stores.
- **(D)** The materials will be issued to the contractor himself or his duly authorized representative only in case if any authority or power of attorney is to be ruminated. Action instruction in this respect must be intimated by Registered post to the Executive Engineer and concerned sub-divisional officer.
- **(E)** The contractor must get the requisition three days before he requires the materials on site from the Engineer-in-charge.
- **(F)** If the material issued to contractors is lying with contractors for more than six months, then new materials to the contractor will not be issued and no further sub work order shall be issued.

Executive Engineer Vijapur.

All the above instructions stated above are accepted by me unconditionally.

Signature of the Contractor.

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TERM AND CONDITIONS

- 1. The contractor will have to give the following undertaking.
- **A.** Should this tender be accepted I/we hereby agree to a bide by fulfill all the terms and provision of the tender and contract of works as applicable and in fault there of to forfeit and pay to the company the sum of money due.
- **B.** The full value of earnest money deposit paid herewith should be absolutely forfeited to the Company, should I/we not deposit the full amount of specified Security Deposit, within specified time limit.
- **C.** The contractor shall co-operate with the Company in recording measurement etc. as expeditiously as possible and he shall fulfill all the requirements which are necessary to finalize his outstanding bills within one month from the date of completion of work. Failing which the Company shall finalize the account on the basis of its records and pay him such amount as found due to him together with the amount of Security Deposit, if any, remaining payable to him after deducting there from the amount due by him to the Company for shortage of materials rectification in complete work etc. and the Company shall not entertain any further claim from him thereafter.
- **D.** The competent authority can delete any item in schedule 'B' on the tender if he feels that the rat quoted by the contractor for that item is abnormally high when compared to the estimate rate.
- **E.** In case of any dispute E.E. will be the final authority for deciding the same and his decision will be final and binding on the contractor and Department and no further appeal will be entertained.
- **F.**The contractor will have to see that safety equipments are used by his laborers etc. While working on line, equipment etc. of the Company and he will be responsible for the same.
- **G.**The contractor will have to under taken responsibility of accidents etc. for his persons working on line and same will be on stamped paper of Rs.300 or the appropriate value (if revised by Gove) The cost of stamped will be borne by contractor.
 - **H.**The contractors will have to take insurance of suitable amount for his labourers.

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I.The contractor will have to give the Bank Guarantee, against solvency which will be 20% of contract value No materials will be issued, if contractor fails to furnish the Bank guarantee of appropriate value.

J.Contractors should be carried out the work under supervision of UGVCL.

Signature of Contractor.

GENERAL CONDITION OF CONTRACT

1. Earnest Money Deposit

- (a) Earnest Money deposit (1% the estimated cost) as indicated on the face sheet should be paid by the tenderer along with the tender in cash or by Demand Draft on any schedule Bank in favour of Uttar Gujarat Vij Company Limited in which case receipt shall be attached with tender invariably.
- **(b)** Tender without earnest money will not be considered for acceptance.
- (c) Earnest money Deposite will be forfeited in case the successful tenderer after his tender has been accepted fails to pay the prescribed security deposit and execute the contract on a non-judicial stamp of appropriate value at his own cost and sign the contract booklet proceed at 0.50 ps.

2. Validity of tenders.

All tenders shall be open for acceptance by the company for a period of 90 days from the date of opening of technical bid and may be further extended to 30 days required and the tenders shall be bound to execute the work on acceptance of his tender within this period.

3. Acceptance of tenders.

- (a) The Company does not bind itself to accept the lowest or any tender neither with any reason be assigned for the rejection it is also not binding on the company to disclose any analysis reports on the tender.
- (c) Accepting authority reserves the right of rejection of any or all tenders without assigning any reason thereof.

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- (d) If the work carried out by the contractor in the jurisdiction of vijapur Div and the low fall or laquna found in the any type of work or in the behavior with the employee then the undersign have right to rejection of bid.
- (e) Any tender which does not comply the above requirements is liable to be rejected.

4. Security Deposit.

The lowest tenderer whose tender is accepted shall have to pay 5% security deposit of the order end cost.

5. Solvency Certificate

Solvency certificate issued from any as notified bank from time to time by the Finance Department, GoG amounting as under. The solvency certificate will have to be renewed every year or whenever asked for in the interim period.

6. Experience Certificate.

Experience certificate as per requirement for Erection & Dismantling work of H.T./L.T. line & T/C of by authorized officer-NOT BELLOW THE RANK OF EXECUTIVE ENGINEER-of Distribution company.

7. Contract Documents.

The lowest tenderer whose tender is accepted will have to execute as stamped agreement in standard from of the Company and will have to sign the contact booklet in viz. Tender an contract for works at his own cost. In case of partnership firms necessary partnership documents records will have to be produced for verification by authority to sign the bills measurements and enter in to contract as well as correspondence with the Company. Wherever required necessary power of attorney will have to be produced specially when the partnership deed is silent on the point of authority of deal with the Company the contractor will have to execute the documents and sign the booklet tender and contract for works before starting the work.

If contractor happens to be a sole trader he will have to produce an affidavit made before Magistrate to the effect.

8. Jurisdiction.

Any dispute or difference arising under out of in connection with the contract shall be subject to the exclusive jurisdiction of Vijapur.

9. Penalty for late Submission of Bill and material and work completion.

The work should be completed within stipulated time from the date of commencement of sub workorder otherwise penalty (a) 0.5% per week subject to maximum of 10% of the work order value will be imposed for late completion of the work.

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9.a-If The bill for the work, after reconciling inventory given to contractor and depositing back the surplus material to respective RSO/Divisional Stores, is not submitted within one month from the work completion date as per work completion date, then penalty @500 per Week or part thereof plus applicable GST subject to Maximum of 10% of the order value plus applicable GST will be deducted.

10. Materials.

- (a) In case of shortage loss or damage of materials the cost of the same will be recovered from the contractor at stock issue rate or prevailing market the time of finalization of bill whichever is higher 15% overhead charges.
- **(b)** The contractor will be fully responsible for any damage, breakage loss or theft of materials during transit or erection, issued to him from stores till the time the work is handed over to taken over by the Company. The Cost of loss or damage shall be recovered from him.
- **(c)** The contractor at the time of taking materials from the stores. Shall have to give letter of authorization in triplicate to the concern sub-divisional officers specifically stating and would sign the requisitions for and on behalf of the contractor and shall be binding upon the contractor.
- (d) All materials supplied to contractor shall remain the absolute property of the Company and shall on no account be removed from the site of the work and shall at all time be open to inspecting by the Engineer-in-charge.

Any such materials remaining unused and in perfectly good condition at the time completion of the contract shall be returned to the Company store for which no carting charges are payable to the contractor.

- **(e)** The contractor will have to make his own arrangements to keep the materials under lock key and he will be responsible for theft of loss on account of any reason whatsoever.
- **11.(a)** Additions and alterations of any kind in tender forms, conditions etc. by the tender without the consent of the undersigned is not permissible.
- **11.(b)** If in any item the rates are above estimated rates but the total is within the estimated amount then while paying the R.A.Bill contractor will be paid at estimated rate and the difference will be released in the final bill.
- **12.(a)**The tenderer must quote his rates unit specified in the schedule in figures as well as in words if there is difference between rates quoted in words and figures rates quoted in words shall prevail. Further should there by any discrepancy between rate and amount then rates shall prevail.
- **(b)** The tenderer must quotes his rates net lowest and the rates not conforming to the unit specified in schedule may be not be considered even through they may be lowest.
- (c) The prices must be stated for each item separately and in addition the percentage of reduction in the local price if any should also be quoted.

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- (d) Any variation in rates etc. will not be allowed on any ground once the tender submitted is opened for consideration.
- **(e)** The tenderer's own condition of the contract will not be considered as forming the part of the tender. The tenderer must sign the tenders.
- **(f)** All correction what so ever made in the tendered rate must be signed fully with date by the tenderer before submitting the tenders.
- **(g)** Rates must be quoted without any conditions in case of divergence between rates in figures and words. It will be constructed to read the rate most favorable to Company.

13. Totaling up of figures.

While quoting the rate per unit against each item Tenders are required as well as grand total of the work in figures and words.

14. Addressing Tenders.

Tenders must be submitted in envelopes which must be property sealed by the tenderer with their office seal and must be super scribed with the following a tender No. and the name of the proposed work (b) Returnable date and time of tender. It is the responsibility of the tender to see that the tenders are received in Company's office tender Box within the stipulated time and date the envelope must bear full address of the tenderer.

15. The Company's general conditions of contract will apply to all the contractors and he is deemed to be fully aware of the company's general conditions of contract for the works in respect of security deposited terms of payments penalty for late completion of work etc. any ignorance of these conditions will not exempt the contractor from the liability to abide by the same (Copies are available from the Company's office at 0.50 paisa only).

Submission of a tender by a tenderer implied that he has read the instructions and condition of contract contained in booklet and has made himself aware of the scope and specification of the or to be done and of the conditions and rate at which stores etc. will be issued to him and local conditions and other factors bearing on execution of work.

- **15 (a)** If the contractor stands lowest for more than one tender it will be at the discretion of the competent authority whether to award more than one work or not without assigning and reason therefore.
- **16.** Before starting any work on line or pole etc. by the laborers of the contractor it will be the responsibility of the contractor to obtain line clear from the concerned officer the Company in not liable for any injury or damage to contractor's workman or his equipment respectively during execution of this contact and the Company will not pay any compensation for any reasons whatsoever.

The contractor is also responsible for any damage to private property i.e. standing crops in farms of Gram Panchayat or Private property.

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- **17.** The contractor shall not demand or accept and help from the intending consumers in line erection works or in transport of materials.
- **19.** The erection work should be started from the date of commencement given in the order and should be completed within the prescribed period for each work the contractor is bound to complete the work within the specified period of each work given by Executive Engineer.

20. Extension of time limit.

It for any reasons the contractor is not in a position to complete the work within the stipulated period he should put his application to the Engineer-n-charge before one month of the expiry of the stipulated time limit of completion of work for the extension of time limit giving valid reasons for there required extension.

20.(a) In case of any non supply of materials from stores, the contractor will have to intimate the S.D.O. as well as the divisional officer quoting the M.R.No. and date for non receipt of materials the intimation will be considered for extension in time limit.

In case the contractor fails to act as above delay on this ground will not be accepted.

- **21.** Priority of work would be decided by the Executive Engineer and contractor shall carry out the work within the stipulated period of the order by the Executive Engineer.
- **22.** The contractor must have adequate resources and gang of unskilled personnel to undertake the work at different places simultaneously.
- **23.** The contractor will be given separate order separate order for each work on the basis of the rate contract order the date of completion of work will be stipulated in the order which the contractor has to agree otherwise the penalty will be livable from the late completion of work as company's standard conditions.

The R.A. bills and final bill will be admitted against this order and will be finalized accordingly.

- **24.** If during 12 calendar months from the date of handling over charge after completion of work the erected lines are found defective in any way the same should be rectified by the contractor at his cost.
- **25.** The contract will remain in force for the period of Two year from the date as mentioned in the detailed order.

26. TERMS OF PAYMENT:

(a) The payment will be made to the contactor by crossed/Account payee cheque on local Bank subject an advance stamped receipt being received from payee.

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- **(b)** The total payment through all the R.A.Bills combined to gather will not exceed 75% or the order value of the sub-order placed against the annual rate contract.
- (c) In respect of electrification of village/Erection of transmission and distribution lines works contracts.

The payment to the contractor through R.A.Bill will be made only after 50% of work is done and provided the contractor furnishes the materials accounts in respect of previous R.A.bills shall not be made R.A.Bills will not be paid without recording the measurement and the preparation of material account.

27. RECORDING OF MEASUREMENT IN THE PRESENCE OF CONTRACTOR.

(a) If case of work carried out satisfactorily by the contractor.

In the work has been carried out satisfactorily the contractor with prior intimation from the company's officers shall have to witness the recording of measurements on the appointed date **within one month** of the completion of work.

It the contractor fails to remain present on the appointed date a notice under Registered cover with A.D. will be served on him to witness the recording of measurement by prior appointment with the Company's officer within ten days of the receipt of notice or within such extended period applied for by the contractor and granted by the company's officer if the contractor still fails to come for recording of measurements within the original or extended period of time granted by the company's officer, then the recording of measurement will be carried out there after unilaterally by the company's officer and the Final Bill finalized as per measurements, recorded by the company's officer and the same shall be binding on the contractor no request than will be entertained.

(b) In case of work not carried out satisfactorily.

In case of work not carried out satisfactorily, either during the progress of work or on its completion the conditions as specified vide conditions No.5 read with condition No.4 (b) of tender and contract for works booklet shall apply and the recording of measurements shall be done within one month of completion of work after rectification of defects by contractor or by the Company at the contractor's cost as the case may be and any further delay in the recording or measurements and finalization of the final bill due to the fault of the contractor shall be subject to the conditions as laid down in clause 9 (a) above of the contract booklet.

28. SUBMISSION OF ACCOUNTS BY CONTRACTOR.

The contractor shall submit materials account with each R.A.Bill also he shall on completion of the work have to prepare and render the final detailed materials account of the materials received by him from the Company's store within one month from the date of completion of work if however the contractor does not render the materials accounts a notice shall be issued to be contractor under Registered A.D. to render the materials account within ten days from ten date of issue of the notice in default, the materials account and procedure which shall have to be accepted by the contractor and disputes if any raised shall not be entertained the balance materials also will have to returned by the

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contractor within one month from the date of completion of work otherwise Company is not liable to accepted at a of date.

- **28 (a)** The contactor will not be allowed to transfer materials from one work to another without written permission of the field officer justifying the reasons for such transfer.
- **28 (b)** The contractor will have to use the materials for which they are drawn.
- **29** Any rules farmed or instructions issued regarding contractor by the Company or its representative after awarding this contract shall also from part of this contract and will be binding to the contractor. On completion of work contractor will inform the Dy.Engineer concerned in within and Dy.Engineer will see that if any rectifications are to be carried on that work will intimate the contractor 15 days in writing from the date of receipt of the letter from the contractor giving him time limit of 7 days to carry out the rectifications pointed out.

If the contractor fails to do the rectification, addition, or alterations etc. within the above time limit of 7 days then the same will be got done through other agency or Deptt. Labour at the risk and cost or the contractor without giving any further notice or any intimation No complaint will be entertained from the contractor in this regards and amount will be recoverable with 15% supervision charges.

Signature of the Contractor.

: GENERAL INSTRUCTION TO TENDERERS ::

- **1.0** Sealed Tenders are invited for the work of **errection of HT/LT line & T/c**. at Ladol S/Dn office under division office VIJAPUR from the contractors/firms who have executed works of similar nature and magnitude successfully and who are registered under appropriate class .
- 2.0 Tender documents are in two bids system i.e. "Technical Bid" and "Price Bid".
 - **2.1 Technical bid** is to be submitted in a separate sealed envelope and supper scribing the envelope as **"Technical Bid"** as well as on onsite with scanning. Technical bid should be submitted with documents as under, failing which tender is liable for rejection.
 - (i) Solvency certificate shall be submitted as per the clause num 5 of General condition of the tender.
 - (ii) Separate EPF code No. allotted by RPFC & Last Six month of current year EPF Challan paid copy is required.
 - (iii) Registration certificate in appropriate class as contractor in UGVCL /Irrigation/Central Govt. undertaking / state Govt. undertaking/Railway /Semi.Govt..
 - (iv) Latest income tax return.

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- (v) Copy of pan card
- (vi) Experience:-Contractor should produce evidence of having experience in executing similar nature & magnitude of jobs preferably photo copy of orders secured from UGVCL /Central/ State Government /Railway / Semi Government and satisfactory completion certificate from respective department. & Certificate as per requirement for erection of HT-LT line & T/C work by authorized officer of Distribution Company.
- (vii) Group Insurance A copy of the insurance policy of the insured laborer's under W.C. Act.
- (viii) Contractor will have to submit the certificate of Electrical contractor license.
- (ix) Vendor Registration in Appropriate class.
- (x) Tools & tackle Certificate.
- (xi) Turn over details on CA Letterhead of last 3 financial years
- (xii) The rate shall be excluding of GST tax. GST will be applicable as per UGVCL rule.
- (xiii) GST Number required as per Gov. Rules.
- (xiv) Income Tax at prevailing rate will be deducted as per Income Tax Act.
- (xv) Any change in rate of GST Tax shall be entertained during contractual period of contract.
- (xvi) Labour license if applicable.

The above documents should be submitted in form of attested true copies along with technical bid.

- **2.2**Both "Technical" bid should be submitted in one common envelope super scribing the name of the work and tender opening date etc.
- **3.0** Technical bid shall be opened on date ----- at **11.00** hrs. (If possible) in the presence of the bidders, who remains present at that time.
- **4.0** Earnest money deposit of **Rs. 11000.00** should be deposited in form of DD of Nationalized Bank in favor of UTTAR GUJARAT VIJ COMPANY LIMITED drawn on any scheduled Bank, payable at VIJAPUR.
- **5.0** Bidders should complete the tender documents in all respects and they are to be signed with Company's seal on all pages.
- **6.0** The bidders shall submit their offer without any deviations in general terms and conditions of the contract or in Technical specification/items. Tenders of such departing, may also be rejected. Incomplete and conditional tenders shall not be considered.
- **7.0** UTTAR GUJARAT VIJ COM.LTD. reserves the right to split up the work covered in the scope of this contract amongst more than one contractor.

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8.0 Intending bidders should submit their tenders after studying all tenders documents carefully and visiting the site for satisfying themselves of actual site conditions, location and accessibility of site and nature, extent of the work involved etc.

Submission of tenders implies that bidders have obtained all necessary information and other data required for executing the work. No claim for extra charges on account of any misunderstanding or otherwise will be allowed.

- **9.0** All approaches to the site shall be in the scope of bidders.
- **10.0** Bidders will not be allowed to give sub-contract of the works awarded to them for any, reasons what so ever without permission of the Engineer-in charge.
- **11.0** In the experience certificate, contractor has to furnish the details of similar works executed by him along with the list of equipments, tools and tackles and manpower available with him along with the details of the same, which he intends to deploy on site of the work.
- **12.0** After opening of "Technical bid" no revised price bid from any bidders will be accepted.
- **13.0** Price quoted shall be firm, till overall completion of the work, under contract and there will not be any price escalation.
- **14.0** Date of opening of "Price Bid" will be intimated later on to those Bidders who are qualified in technical bid. "Price bid" of only qualifying bidders on the basis of Technical bid shall only be opened. Price of bidders, who are not qualified technically as per requirement of technical bid shall not be opened.
- **15.0** Offers shall be valid for the period of 120 days from the date of opening of price bid. Tenders shall not withdraw tenders during the validity period, failing which their EMD shall be forfeited during the said period of 120 days.
- **16.0** All the works shall be carried out as per specifications attached with the tender and relevant Indian Standard issued by Bureau Indian Standards. All materials procured should be confirming to relevant Indian Standard issued by Bureau of Indian Standard.
- **17.0** Tenders, which do not fulfill all or any of the conditions of the tender of incomplete in any respect, are liable to rejection.

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18.0 UTTAR GUJARAT VIJ COMPANY LTD, reserves the right to reject any or all tenders without assigning any reason thereof.

19.0 Income Tax at prevailing rate will be deducted as per income Tax Act.

20.0 The rates are inclusive of PF and all other State/Central Government Taxes.

21.0 Moreover contractor shall pay GST tax of his parts on service portion as per prevailing laws.

22.0 The contractor shall disclosed GST tax amount paid by him in the RA / Final bill raised for the execution of the work.

23.0 The copy of GST tax challan paid on previous RA /Final bill should be submitted to UGVCL for reimbursement .

24.0 If any work will not be executed by contractor fully / partly due to non providing of materials by UGVCL , than the amount at appropriate rate will be deducted from the contractors bill , as the amount of non execution of works is already included in the rate of order.

25.0 Terms & condition & other relevant documents is required .

26.0 As per instruction of Executive Engineer, Contractor must go to other sub division under Vijapur D.O for Erection work.

27.0 After Complete Tender Process, When Vijapur D.O has required work pertain Tender then & then after work order Issue.

Signature of Contractor Name Seal, Details address With phone/fax. Executive Engineer VIJAPUR.

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