

**UGVCL**  
**Uttar Gujarat Vij Company Ltd.**

Near Gandhi Bag, Division Office Patan-384265, Phone No. (02766) 230439

CIN: U40102GJ2003SGC042906

**ADVERTISED TENDER**

**085/2020**

ISSUED TO,

M/s \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<b>PR NO</b>	424902
<b>RFQ NO</b>	60344

**Name of Work: - Annual Rate Contract Tender for Erection, Dismantling & Maintenance work of HT/LT & TC under Jangral SDn, DO Patan, UGVCL. (For SKJY, AG DZ & DISS Scheme)**

**Tender Notice No:-**

Estimate cost	Rs. 999972/-
Earnest Money Deposit	Rs. 11800/- Receipt No & Date .....
Security Deposit	Rs. 5% of Order Value
Online Preliminary, Technical & Price bid i.e. On line (e-tendering) tender/offer submission last date (This is mandatory)	<b>Date: 17.08.2020</b> Up to 18.00 Hrs
Relevant documents (By Registered Post A.D. or Speed Post only) submission date	On or before date 19.08.2020 Up to 18.00 Hrs
Date of opening of Tender fee, EMD cover and Technical Bid physical as well as online	<b>Date: 20.08.2020</b> up to 12.00 Hrs
Date of On line Opening of Price Bid (Tentative, if possible)	<b>Date: 20.08.2020</b> up to 16.00 Hrs
Tender Fee	Rs. 590 (500 + 18% GST) Receipt No & Date .....
Time Limit.	2 Year

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Earnest money deposit will be accepted in cash or by demand draft on any schedule bank at PATAN in favour of UTTAR GUJARAT VIJ COMPANY LIMITED, cheques or Bank guarantee will not be accepted.

Tender received through RPAD will be accepted only.

**SUPDT.ACCTT.**  
**UGVCL, DO, PATAN**

**EXECUTIVE ENGINEER**  
**UGVCL, DO, PATAN**

**SCHEDULE: B**

Sr. No.	Description of Work	Estimate Qty.	Unit	TENDER RATE in Figure	Total
1	2	3	4	5	6
1	HT TAPPING FROM THE EXISTING POLE INCLUDING FIXING OF CROSS ARMS, CLAMPS, ANIT-CLIMBING DEVICES, DANGER BOARD, 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	10	NO	313	3130
2	ERECTION OF PSC POLES OF 8 Mtr X 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 OF POLE, WITHOUT COST OF NUTS & BOLTS, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9902010001	45	NO	757	34065
3	ERECTION OF PSC POLES OF 10 MTR X 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 OF POLE, WITHOUT COST OF NUTS & BOLTS, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9902010002	4	NO	1815	7260

4	<p>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 OF POLE, WITHOUT COST OF NUTS &amp; BOLTS, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9902010003</p>	4	NO	1268	5072
5	<p>ERECTION OF STEEL POLE OF 13 METERS FOR RAILWAY CROSSING ON BG/MG/NG LINE FOR 0.400/11/22KV OVER HEAD LINES I.E. INCLUDING EXCAVATION OF PIT &amp; REFILLING OF EARTH, FIXING CROSS ARMS, TOP FITTING CLAMPS, ANTI-CLIMBING DEVICES DANGERS BOARD, INSULATORS ETC. COMPLETE AND PAINTING OF STEEL POLES, FABRICATED MATERIALS USED ON THE POLES AND NUMBERING OF POLE, WITHOUT COST OF NUTS &amp; BOLTS, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9902010005</p>	2	NO	1453	2906
6	<p>ERECTION OF DOUBLEL POLES STRUCTURE OF 8 MTR X 200 KG PSC POLES INCLUDING EXCAVATION OF PITS &amp; REFILENG OF EARTHING, FIXING OF CHANNELS, SUPPORTING ANGLES, CLAIMPS, 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 &amp; BOLTS, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9902020001</p>	4	NO	1720	6880

7	ERECTION OF DOUBLE POLE STRUCTURE OF 10 METERS 200 KG PSC POLE INCLUDING EXCAVATION OF PITS & REFILLING OF EARTH, FIXING OF CHANNELS, SUPPORTING ANGLES, CLAIMPS, ANTI-CLIMBING DEVICES DANGERS BOARDS, INSULATORS ETC. COMPLETE & PAINTING OF POLES, FABRICATED MATERIALS USED ON THE POLES AND NUMBERING OF POLE, WITHOUT COST OF NUTS & BOLTS, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9902020025	2	NO	4030	8060
8	ERECTION OF DOUBLE POLE STRUCTURE USING 9 TO 11 METERS STEEL POLES INLDUING EXCAVATION OF PITS AND REFILLING OF EARTH, FIXING OF CHANNEL, SUPPORTING ANGLES, CLAMPS, ANTI-CLIMBING DEVICES, DANGER BOARDS, INSULATIORS, ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING OF POLE, WITHOUT COST OF NUTS & BOLTS, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9902020007	4	NO	2485	9940
9	ERECTION OF DOUBLE POLE STRUCTURE WITH MOUNTING OF AB SWITCH, HG FUSES OF 8 MTR X 200 KG PSC POLES INCLUDING EXCAVATION OF PITS AND REFILING OF EARTH, FIXING OF CHANNELS SUPPORTING ANGLES, CLAMPS, ANTI-CLIMBING DEVICES, DANGER BOARDS, INSULATORS, DO FUSES ETC. COMPLETE AND PAINTING OF FABRICATED MATERIAL USED ON THE POLES AND NUMBERING OF POLE, WITHOUT COST OF NUTS & BOLTS, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9902020003	2	NO	2067	4134

10	<p>ERECTION OF DOUBLE POLE STRUCTURE WITH MOUNTING OF AB SWITCH, HG FUSES 9 TO 11 METERS STEEL POLES INLUDING EXCAVATION OF PITS AND REFILLING OF EARTH, FIXING OF CHANNEL, SUPPORTING ANGLES, CLAMPS, ANTI-CLIMBING DEVICES, DANGER BOARDS, INSULATIORS, ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING OF POLE, WITHOUT COST OF NUTS &amp; BOLTS, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9902020010</p>	2	NO	2712	5424
11	<p>ERECTION OF DOUBLE POLE STRUCTURE WITH MOUNTING OF AB SWITCH, HG FUSES 13 METERS STEEL POLES INCLUDING EXCAVATION OF PITS AND REFILLING OF EARTH, FIXING OF CHANNEL, SUPPORTING ANGLES, CLAMPS, ANTI-CLIMBING DEVICES, DANGERS BOARDS, INSULATIORS, ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING OF POLE, WITHOUT COST OF NUTS &amp; BOLTS, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9902020010</p>	2	NO	3080	6160

12	<p>ERECTION OF SINGLE POLES STRUCTURES WITH MOUNTING OF AB SWITCH, HG FUSES, TRANSFORMERS, LIGHTENING ARRESTORS, DISTRIBUTION BOX ETC. OF 8 MTR X 200 KG. 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 CABLES WIRING ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING OF POLE, WITHOUT COST OF NUTS &amp; BOLTS, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9902030003</p>	2	NO	2949	5898
13	<p>ERECTION OF DOUBLE POLES STRUCTURES WITH MOUNTING OF AB SWITCH, HG FUSES, TRANSFORMERS, LIGHTENING ARRESTORS, DISTRIBUTION BOX ETC. OF 8 MTR X 200 KG. PSC POLES INCLUDING EXCAVATION OF PITS AND REFILING OF EARTH, CARTING OF TRANSFORMERS FROM STORES TO SITE, FIXING OF CHANNELS, SUPPORTING ANGLES, BRACINGS CROSS ARMS CLAMPS, ANTICLIMBING DEVICES, DANGER BOARDS, CONDUCTOR AND CABLES WIRING ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING OF POLE, WITHOUT COST OF NUTS &amp; BOLTS, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9902030003</p>	2	NO	5900	11800

14	ERECTION OF DOUBLE POLE STRUCTURES WITH MOUNTING OF AB SWITCH, HG FUSES, TRANSFORMERS, LIGHTENING ARRESTORS, DISTRIBUTION BOX ETC. OF 10 MTR X 270 KG. PSC POLES INCLUDING EXCAVATION OF PITS AND REFILING OF EARTH, CARTING OF TRANSFORMERS FROM STORES TO SITE, FIXING OF CHANNELS, SUPPORTING ANGLES, BRACINGS CROSS ARMS CLAMPS, ANTICLIMBING DEVICES, DANGER BOARDS, CONDUCTOR AND CABLES WIRING ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING OF POLE, WITHOUT COST OF NUTS & BOLTS, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9902030003	2	NO	7430	14860
15	ERECTION OF DOUBLE STRUCTURE WITH MOUNTING OF AB SWITCH, HG FUSES TRANSFORMERS, LIGHTENING ARRESTORS, DISTRIBUTION BOX 9 TO 11 METERS STEEL POLES INCLUDING EXCAVATIONS OF PITS & REFILING OF EARTH, CARTING OF TRANSFORMERS FROM STORE TO SITE, FIXING OF CHANNELS SUPPORTING ANGLES, BRACING, CORSS 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, PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING Code No.9902030007	2	NO	6899	13798
16	ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOLT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC. BUT EXCLUDING CONCRETING, WITHOUT COST OF NUTS & BOLTS. Code No.9902040001	21	NO	364	7644
17	CONCRETING OF POLES, GUYS, ETC. INCLUDING COST OF CEMENT SAND METAL (1:2:4) AND WATER ETC. AS PER STANDARD SPECIFICATION. Code No.9905010001	2	CMT	5900	11800



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18	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 RE STANDARD & SPECIFICATION Code No.9902040002	40	NO	419	16760
19	ERECTION OF GI PIPE/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC WITHOUT COST OF NUTS & BOLTS. BUT WITHOUT COST OF PIPE/GI LPLATE GI WIRE AS PER STANDARD SPECIFIATION (20KG SALT + 20KG COAL) Code No.9902040003	10	NO	491	4910
20	ERECTION OF STREET LIGHT FIXTURE COMPLETE WITH CLAMPS, BRASS NIPPLE, BRASS, HOLDER TECK WOOD BUSH, REFLECTORS FUSE, WIRING ETC WITHOUT COST OF NUTS & BOLTS AS PER STANDARD SPECIFICATION BUT EXCLUDING COST OF MATERIALS Code No.9902040004	4	NO	227	908
21	STRINGING OF 30MM2 ACSR/ 34MM2, 55MM2 AAAC CONDUCTOR FOR 11/22KV & LT LINES INLCUDING FIXING OF INSULATORS, BINDING JUMPERING ETC. Code No.9903000001	5	ONE COND.P ER KM	1373	6865
22	STRINGING OF DOG CONDUCTOR FOR 11/22KV LINES INLCUDING FIXING OF INSULATORS, BINDING JUMPERING ETC. Code No.9903000001	2	ONE COND.P ER KM	3162	6324
23	STRINGING OF GI WIRE 8 SWG INCLUDING BINDING JUMPERING ETC. (WITHOUT COST OF NUTS & BOLTS If Required) Code No.9903000003	4	ONE COND. PER KM	769	3076
24	PROVIDING SIGLE PHASE SERVICE CONNECTION WITH PVC 2.5MM TWIN CORE CABLE FROM TERMINAL POLE TO METERING POINT INCLUDING FIXING OF METER WITH METERING COMPLETE WORK AS PER STANDARD SPECIFICATION BUT EXCLUDING COST OF MATERIALS EXCEPT COST OF JUSTI KHILLAS, NUTS & BOLTS	50	NO	258	12900
25	PROVIDING THREE PHASE 4 WIRE SERVICE CONNECTION WITH PVC 4MM/10MM FOUR CORE CABLE FROM TERMINAL POLE TO METERING POINT INCLUDING FIXING OF METER WITH METERING COMPLETE WORK AS PER STANDARD SPECIFICATION BUT EXCLUDING COST OF OTHER MATERIALS BUT INCLUDING COST OF JUSTI KHILLAS, NUTS & BOLTS	20	NO	355	7100

26	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	20	NO	234	4680
27	PROVIDING GUARDING TO HT LINE ON ROAD / RAIL CORSSING WITHOUT COST OF NUTS & BOLTS Code No.9906000002	200	MTR	58	11600
28	PROVIDING GUARDING TO LT LINE ON ROAD / RAIL CORSSING WITHOUT COST OF NUTS & BOLTS Code No.9906000001	200	MTR	58	11600
29	LT LINE TAPPING - SINGLE PHASE WITHOUT COST OF NUTS & BOLTS Code No.9901000002	10	NO	32	320
30	LT LINE TAPPING - THREE PHASE WITHOUT COST OF NUTS & BOLTS Code No.9901000003	10	NO	59	590
31	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	10	PER SPAN	162	1620
32	DISMENTALLING OF PSC POLE 8 MTR IN USABLE CONDITION WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE Code No.9907000017	100	NO	511	51100
33	DISMENTALLING OF PSC POLE 10 MTR IN USABLE CONDITION WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE Code No.9907000017	20	NO	1028	20560
34	DISMENTALLING OF TRANSFORMER CENTRE (PSC POLE) WITH CREDITING OF FABRICATION & TRANSFORMER AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE (WITH TRANSFORMER), POLE & TRANSFORMER SHOULD BE IN CONDITION AS IT WAS Code No.9907000007	4	NO	3025	12100
35	DISMENTALLING OF TRANSFORMER CENTRE (PSC POLE) WITH CREDITING OF FABRICATION & TRANSFORMER AT STORE & STACKING OF POLE AT	2	NO	2057	4114

	SAFE AND ON ROAD SIDE (WITHOUT TRANSFORMER) TRANSFORMER SHOULD BE IN CONDITION AS IT WAS Code No.9907000007				
36	CARTING OF PSC POLE AT DESTINATION (PER POLE) MORE THAN 4 KM & UP TO WORK DESTINATION Code No. 9902010001	100	PER POLE	246	24600
37	REPLACEMENT OF 11 KV PIN INSULATOR BY NEW PIN INSULATOR/COMPOSITE PIN INSULATOR Code No. 9908000002	400	NO	31	12400
38	REPLACEMENT OF 11 KV DISC INSULATOR BY NEW DISC INSULATOR/COMPOSITE DISC INSULATOR Code No. 9908000003	200	NO	106	21200
39	REPLACEMENT OF LT SHACKLE INSULATOR BY NEW ONE Code No. 9908000008	100	NO	21	2100
40	RE FIXING OF V CROSS ARM IN PROPER POSITION Code No. 9908000001	50	Set	41	2050
41	REPLACEMENT OF V X ARM BY NEW ONE Code No. 9908000001	50	Set	139	6950
42	RE FIXING OF TOP FITTING ARM IN PROPER POSITION Code No. 9908000001	50	Set	27	1350
43	REPLACEMENT OF TOP FITTING BY NEW ONE Code No. 9908000001	50	Set	34	1700
44	STRAIGHTING OF TILTED PSC/RSJ POLES AT PIN POINT Code No.9902010001	100	NO	189	18900
45	STRAIGHTING OF TILTED PSC/RSJ POLES AT TENSION POINT Code No.9902010001	20	NO	207	4140
46	RE-TIGHTENING OF LOOSE GUY SET IN ALL ASPECTS Code No. 9911000022	30	NO	104	3120
47	RE-JUMPERING OF HT/LT LINE FOR SHACKLE POLE Code No. 9911000031	30	Per Pole	59	1770

48	ERECTION OF SUPPORT POLE (PSC/RSJ) FOR STAY (I.E STUD POLE) Code No. 9902010001	10	NO	418	4180
49	PIN BINDING OF CONDUCTOR WITH 11KV PIN INSULATOR AS PER INSTRUCTION OF ENGINEER INCHARGE Code No. 9911000004	20	Per Pole	12	240
50	PIN BINDING OF CONDUCTOR WITH LT SHACKLE INSULATOR AS PER INSTRUCTION OF ENGINEER INCHARGE Code No. 9911000005	20	Per Pole	9	180
51	NUMBERING OF POLE WITH PAINT BY PREPARING BACKGROUND OF ONE COLOUR AND HAVE LETTERING (HIGHT 3" AND WIDTH 0.5") AS DIRECTED BY ENGINEER INCHARGE. (COLOUR TO BE USED MUST HAVE ISI MARK, COLOUR TO BE PROVIDED BY CONTRACTOR) Code No. 9911000001	1000	NO	28	28000
52	PAINTING/WRITING CONSUMER NO. ON SMB/MMB WITH LETTER SIZE-HEIGHT 40MM AND WIDTH 8MM FOR URBAN AREA Code No. 9911000015	1000	NO	7	7000
53	PAINTING/WRITING CONSUMER NO. ON SMB/MMB WITH LETTER SIZE-HEIGHT 40MM AND WIDTH 8MM FOR RURAL AREA Code No.9911000015	1000	NO	13	13000
54	CONVERTING PIN POINT TO SHACKLE POINT INCLUDING DISMENTALING & RESTRINGING ETC INCLUDING THE COST OF NUTS & BOLTS Code No.9908000118	10	Location	1619	16190
55	REPLACEMENT OF SINGLE PHASE METER BOX WITHOUT METER (FASTNER ARE TO BE PROVIDED BY CONTRACTOR) Code No. 9908000022	1000	NO	50	50000
56	REPLACEMENT OF SINGLE PHASE METER ONLY (URBAN AREA) BY ANOTHER ONE Code No. 9908000023	910	NO	34	30940
57	REPLACEMENT OF SINGLE PHASE METER ONLY (RURAL AREA) BY ANOTHER ONE Code No. 9908000023	910	NO	45	40950
58	REP. OF 1PH OLD SERVICE BY NEW PVC/ARMORED SERVICE LINE (WITHOUT METER & METER BOX) BY USING GI WIRE NO.10, REEL INSU, TWO NOS OF EGG INSU. INCLUDING LABOUR OF FITTING OF NECESSARY ASSESSORIES AT CONSUMER END (INCLUDING COST OF NUTS-BOLTS)	50	NO	170	8500

	Code No. 9908000016				
59	REMOVAL/DISMANTLING OF EXISTING HT/LT LINE (34MM2 TO 55MM2 CONDUCTOR) AND CREDITING TO STORE. CONDUCTOR HAS TO DISMANTLING FROM SHACKLE TO SHACKLE POLE, WITH MINIMUM NOS OF CUT PIECE AS INSTRUCTION OF E.I.C Code No.9907000009	10	PER COND. PER KM	650	6500
60	REMOVAL/DISMANTLING OF EXISTING HT/LT LINE (ABOVE 55MM2 SIZE CONDUCTOR) AND CREDITING TO STORE. CONDUCTOR HAS TO DISMANTLING FROM SHACKLE TO SHACKLE POLE, WITH MINIMUM NOS OF CUT PIECE AS INSTRUCTION OF E.I.C Code No.9907000009	4	PER COND. PER KM	1450	5800
61	RE-STRINGING OF HT & LT LINES (34 MM2 TO 55 MM2) CONDUCTOR/COATED CONDUCTOR WITH NEW PIN BINDING, JUMPER ETC Code No.9911000008	20	1 WIRE PER SPAN	69	1380
62	RE-STRINGING OF HT & LT LINES (ABOVE 55 MM2 SIZE CONDUCTOR) CONDUCTOR/COATED CONDUCTOR WITH NEW PIN BINDING, JUMPER ETC Code No. 9911000008	10	1 WIRE PER SPAN	71	710
63	RE-STRINGING OF 11KV AERIAL BUNCH CABLE (ALL SIZE) PER SPAN WITH LABOUR OF FITTING OF ACCESSORIES Code No.9903000001	10	PER SPAN	208	2080
64	TRIMMING OF TREE BRANCHES OBSTRUCTING HT/LT LINE ON ONE TREE Code No. 9911000009	100	Per Tree	35	3500
65	TRIMMING OF BIGGER SIZE OF TREE BRANCHES/WHOLE TREE OBSTRUCTING HT/LT LINE Code No. 9911000009	50	Per Day Per Labour	315	15750
66	PAINTING OF STEEL/MS FABRICATED MATERIALS OF PSC/RSJ POLE (HT LINE)  ONLY COLOUR/PAINTING WORK ON EXISTING/ERECTED ITEMS, TWO COAT OF RED OXIDE COLOUR (APPROVED ISI MARK) AND TWO COAT OF SILVER COLOUR (APPROVED ISI MARK)....RED OXIDE & COLOURS ARE TO BE SUPPLIED BY CONTRACTOR  Code No. 9911000059	20	NO	76	1520
67	PAINTING OF STEEL/MS FABRICATED MATERIALS OF PSC/RSJ POLE-HT POLE EXTENSION (HT LINE)  ONLY COLOUR/PAINTING WORK ON EXISTING/ERECTED ITEMS, TWO COAT OF RED OXIDE COLOUR (APPROVED ISI MARK) AND	10	NO	110	1100

	TWO COAT OF SILVER COLOUR (APPROVED ISI MARK)....RED OXIDE & COLOURS ARE TO BE SUPPLIED BY CONTRACTOR  Code No. 9911000059				
68	PAINTING OF STEEL/MS FABRICATED MATERIALS OF PSC/RSJ POLE (LT LINE-4 WIRE)...RS 14 PER WIRE  ONLY COLOUR/PAINTING WORK ON EXISTING/ERECTED ITEMS, TWO COAT OF RED OXIDE COLOUR (APPROVED ISI MARK) AND TWO COAT OF SILVER COLOUR (APPROVED ISI MARK)....RED OXIDE & COLOURS ARE TO BE SUPPLIED BY CONTRACTOR  Code No. 9911000059	30	NO	56	1680
69	PAINTING OF STEEL/MS FABRICATED MATERIALS ON DP STRUCTURE (WITHOUT TRANSFORMER) OF PSC/RSJ POLE (EXCLUDING RSJ POLE)  ONLY COLOUR/PAINTING WORK ON EXISTING/ERECTED ITEMS, TWO COAT OF RED OXIDE COLOUR (APPROVED ISI MARK) AND TWO COAT OF SILVER COLOUR (APPROVED ISI MARK)....RED OXIDE & COLOURS ARE TO BE SUPPLIED BY CONTRACTOR  Code No. 9911000059	20	NO	235	4700
70	PAINTING OF STEEL/MS FABRICATED MATERIALS ON DP STRUCTURE (WITH TRANSFORMER) OF PSC/RSJ POLE (EXCLUDING RSJ POLE)  ONLY COLOUR/PAINTING WORK ON EXISTING/ERECTED ITEMS, TWO COAT OF RED OXIDE COLOUR (APPROVED ISI MARK) AND TWO COAT OF SILVER COLOUR (APPROVED ISI MARK)....RED OXIDE & COLOURS ARE TO BE SUPPLIED BY CONTRACTOR  Code No. 9911000059	20	NO	480	9600
71	PAINTING OF STEEL/RSJ POLE-100X116 OF 9 TO 13 MTR (EXCLUDING FABRICATED MATERIALS)  ONLY COLOUR/PAINTING WORK ON EXISTING/ERECTED ITEMS, TWO COAT OF RED OXIDE COLOUR (APPROVED ISI MARK) AND TWO COAT OF SILVER COLOUR (APPROVED ISI MARK)....RED OXIDE & COLOURS ARE TO BE SUPPLIED BY CONTRACTOR  Code No. 9911000059	20	NO	700	14000
72	PAINTING OF STEEL/RSJ POLE-150X150 OF 11 TO 13 MTR (EXCLUDING FABRICATED MATERIALS)  ONLY COLOUR/PAINTING WORK ON EXISTING/ERECTED ITEMS, TWO COAT OF RED OXIDE COLOUR (APPROVED ISI MARK) AND TWO COAT OF SILVER COLOUR (APPROVED ISI MARK)....RED OXIDE & COLOURS ARE TO BE SUPPLIED BY CONTRACTOR  Code No. 9911000059	15	NO	900	13500

73	STRINGING OF LT ABC (3.5 CORE) OF FOLLOWING SIZES 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 COMPLETE, AS REQUIRED AND DIRECTED BY E.I.C (1) 3X50MM2+16MM2+1X35MM2 (2) 3X50MM2+16MM2+1X25MM2 OR ANY SIZE OF LT 3.5 CORE AB CABLE Code No.9903000001	4	KM	14707	58828
74	STRINGING OF LT ABC OF FOLLWING SIZES 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 COMPLETE, AS REQUIRED AND DIRECTED BY E.I.C (1) 1X35MM2+1X25MM2 (2) 1X35MM2+1X35MM2 OR ANY SIZE OF 1PH2W LT AB CABLE Code No.9903000001	8	KM	5883	47064
75	STRINGING OF 11KV ABC OF FOLLOWING SIZES INCLUDING FITTING OF ALL ACCESSORIES I.E SPECIAL DESIGN SUSPENSION/TENSION CLAMP FIXING OF CROSS ARM, BINDING TO PIN INSULATOR, PREPARING SHACKLE POINT JUMPER ETC, AS REQUIRED AND DIRECTED BY E.I.C (EXCLUDING COST OF ACCESSORIES) (1) 3X95MM2+1X80M2 (2) 3X70MM2+1X70MM2 OR ANY SIZE OF HT 3.5 CORE AB CABLE Code No.9903000001	3	KM	28994	86982
76	SUPPLY OF SELF TIGHTENING ANCHORING (DEAD END) CLAMP WITH POLE BRACKET USING STAINLESS STEEL STRAP & BUCKLE	200	NO	135	27000
77	SUPPLY OF SELF LOCKING SUSPENSION CLAMP WITH POLE BRACKET USING STAINLESS STEEL STRAP & BUCKLE	250	NO	150	37500
78	SUPPLY OF PRE INSULATED MID SPAN JOINTS FOR PHASE & NEUTRAL FOR 16 SQMM TO 50 SQMM	140	NO	135	18900
79	SUPPLY OF STAINLESS STEEL OF SIZE STRAP 20MM X 0.7MM & BUCKET WIDTH 20MM	170	NO	38	6460

**Remarks:-**

1. Work according to REC standard drawing/specification, else drawing/specifications as per UGVCL.
2. For contingency work up to two single pole erection and stringing (per village-as per instruction of engineer incharge), 20%additional charges may be provided to contractor for the emergency

**UGVCL**  
**Uttar Gujarat Vij Company Ltd.**

Near Gandhi Bag, Division Office Patan-384265, Phone No. (02766) 230439

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<p>circumstances such as cyclone, Flood, Earthquake &amp; accidental damaged by the vehicle. In case for any specified period if UGVCL will declare higher labour rates for work then provide rates whichever is higher.</p> <p>3. As far as possible there should be situation where re-carting is required for more than 4km. Pole should be carted from pole factory nearer to the pole requirement, however in exceptional circumstances if re-carting is required for more than 4km up to destination then the carting rates specified may be paid with specific justification of requirement of carting for more than 4km and prior approval of EE of Division.</p>	
Total Rs. [A]	999972/-
<b>Bidder's Offer (+/-) in % [B]</b>	
Grand Total [C = A +/- (A*B)]	
Goods & Service Tax [D = C X GST %]  (GST Rate: ..... %) SAC Code: .....	
<b>Grand Total Including GST [E = C+D ]</b>	
Final Offer (In Rs)	
Final Offer (Rs. In Words)	

The Bidder shall quote FIRM Prices only. The prices quoted will not be subject to any escalation till completion of work.

**Nut & bolt will be supplied by UGVCL Patan. If same are not available with UGVCL Patan Store & provided by Contractor then it will be reimbursed after producing of bills. But Rate of Nut-Bolt claimed should not be more than Rs 54+ 18% GST (As per Recent purchase rate of Patan DO) .**

The above prices are inclusive of all taxes, levies Duties etc. except Goods & Service Tax (GST). GST will be paid extra as applicable from time to time on a given taxable goods and/or services.

**Seal & Signature of Bidder**

**Executive Engineer  
 UGVCL, DIVISION PATAN**



**GENERAL INSTRUCTION TO TENDERERS**

1. Sealed Tenders are invited for the work of erection of HT/LT line & T/c. from the contractors/firms who have executed works of similar nature and magnitude successfully.
2. **Date of Demand Draft should not be older than 15 Days from the last date of receiving of tender. If D.D is older & its due date is over or bank not accept the same due to any reason at the time of opening of Technical Bid, authority may reject your tender.**
3. Tenders are in two bids system i.e. **“Technical Bid”** and **“Price Bid”**.

**Technical bid should be submitted with documents as under, failing which tender is liable for rejection.**

- a. Solvency certificate issued from any Nationalized/Scheduled Bank minimum amounting to sum equivalent of estimated cost
- b. PAN Card
- c. EPF Registration And EPF Paid Challan copy
- d. Insurance copy
- e. Latest income tax Return Copy
- f. Minimum 1 year of work Experience certificate with work order & work completion certificate issued by authorized officer of Distribution Company
- g. Electrical contractor license
- h. Labour license if applicable
- i. Vendor Registration Certificate in appropriate class as a contractor Under GUVNL Or its subsidiary company **(i.e Class C & Above)**
- j. GST Registration If applicable

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

4. **Bidder must submit Technical Bid physically at division office Patan UGVCL with all necessary documents in a separate sealed envelope** and subscribing the envelope as **“Technical Bid”** & also subscribing the name of the work and tender opening date etc. Technical Bid shall open manual at

Division Office Patan UGVCL. **Envelope without subscribing “Technical Bid” & Other Detail will not be accepted & Tender will be rejected.**

5. **The Bidder must submit their price bid online on N-Procure web site only.** “Price bid” of only qualifying bidders on the basis of Technical bid shall only be opened **online** at Division Office Patan UGVCL. Price of bidders, who are not qualified technically as per requirement of technical bid shall not be opened.
6. **Failing submission of any of one bid cause for rejection of tender.**
7. 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 deviations may also be rejected. Incomplete and conditional tenders shall not be considered.
8. 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.
9. **Successful Bidder is bound to work under any S/Dn of Division Office Patan. Concern authority may transfer your total/partial order to any S/Dn of Division Office Patan & Bidders is bound to work there with the same rate, conditions & without any type of extra charges.**
10. **Contractor has to issue required safety Tools & Tackles to Each Person of Gang.**
11. **Penalty clause: in case, the work is not completed within the period stipulated in the sub work order, penalty shall be levied at 0.5 per week on the total sub work order subject to maximum 10 % of respective sub work order plus applicable GST.**
12. **If the bill for the work (after reconciling inventory given to contractor and depositing back the surplus material to respective Divisional Store) is not submitted within Three Month from the work completion date as per work completion date, then penalty @Rs. 200 per week or part thereof plus applicable GST subject to maximum of 10% of order value plus applicable GST will be deducted.**
13. All the works shall be carried out as per company standard specifications & work quantity may be increase or decrease during actual work within order amount.
14. 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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15. UTTAR GUJARAT VIJ COMPANY LTD, reserves the right to reject any or all tenders without assigning any reason thereof.

**Contractor's signature with seal**

**Executive Engineer**

**Patan**

### SPECIFICATIONS

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

#### **ERECTION OF HT AND LT LINES.:**

(a) Site clearing and tree cutting which come in the way of line will be done by the contractor at his cost. 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 earthings will be fixed by the department and shown to the contractor. He shall 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 cut/at shore/ embankments 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.

#### **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 anticlimbing 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 anti climbing 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 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 Alluminium and ACSR conductors must be drawn on wooden or alluminium pulleys only the conductor or coil must not be dropped Westage 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 tills 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 "011" size bolts nuts and washers. The required bolts nuts and washers should be 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 concreting 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, cement and the metal or brickbat should be used by the contractor at his cost.

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 Dia. Of 1.5 feet X height 3 feet and 1.5 feet should remain below the ground level and 1.5 feet 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 be 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. Bolts nuts and washers should be used by the contractor at his cost.

#### **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  
Patan.**

**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 programme laid down by department and under the entire supervision of field engineer and contractor should employ supervisor who could supervise the work through out 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 under whose supervision the work has been carried out.

**IMPORTANT**

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 bridging arrangement and minimum 22 Ft. clearance must be kept between conductor 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. The transport will have to be arranged by the contractor at his cost. (except PSC poles)

#### **LIST OF MATERIALS**

- (1) A.C.S.R. and All aluminum conductor
- (2) The poles will be supplied by Company within a radius of about 5 Kms. From the place of 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.
- (8) Aluminum tape and binding wire P.G. Clamps.
- (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.
- (11) Street light work.

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 approved requisition three days before he requires the materials on site from the Engineer-in-charge.



**Executive Engineer  
Patan**

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

**Signature of the Contractor**

**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 bid 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.

**2.(A)** 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.

**2.(B)** The competent authority can delete any item in schedule 'B' on the tender if he feels that the rate quoted by the contractor for that item is abnormally high when compared to the estimate rate.

**2.(C)** 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.

**3.(A)** 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.

**3.(B)** 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.22/10 or the appropriate value (if revised by Gove) The cost of stamped will be borne by contractor.

**3.(C)** The contractors will have to take insurance of suitable amount for his labours.

**3.(D)** 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.

**3.(E)** Contractors should be carried out the work under supervision of UGVCL.

**Signature of Contractor.**

**Executive Engineer  
Patan**

**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 denderer 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 the tenders 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.

(b) Accepting authority reserves the right of rejection of any or all tenders without assigning any reason thereof.

(c) 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 tender cost out of 2.5% is payable in cash within 8 days from the receipt of the acceptance order and the balance 2.5% will be recovered from the 1<sup>st</sup> two R.A. bill or in the first and final bill.

**5. 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.

**6. Jurisdiction.**

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

**7. Time Limit**

The work should be completed within ..... months from the date of receipt of commencement order otherwise penalty (a) 0.5% per day subject to maximum of 10% of the work order value will be imposed for late completion of the work.

**8. 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 division store 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.

**9.(a)** Additions and alterations of any kind in tender forms, conditions etc. by the tender without the consent of the undersigned is not permissible.

**9.(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.

**10.(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 be 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.

**(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 favourable to Company.

**11. 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.

**12. Addressing Tenders.**

Tenders must be submitted in **envelopes** which must be **properly 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.**

**13.** 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.

**14 (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.

**15.** Before starting any work on line or pole etc. by the labourers 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.

**16.** The contractor shall not demand or accept and help from the intending consumers in line erection works or in transport of materials.

**17.** 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.

**18. 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-in-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.

**19.(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.

**20.** 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.

**21.** The contractor must have adequate resources and gang of unskilled personnel to undertake the work at different places simultaneously.

**22.** 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.

**23.** If during 12 calendar months from the date of handing 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 and risk.

**24.** The contract will remain in force for the period of one year from the date as mentioned in the detailed order.

**25. TERMS OF PAYMENT:**

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

**(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 aid without recording the measurement and the preparation of material account.

**26. 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.

**27. 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 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 contractor 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 framed or instructions issued regarding contractor by the Company or its representative after awarding this contract shall also form 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 of 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**

**Executive Engineer  
Patan**