

PR.NO :- 501441 / RFQ.NO:-68924 Tender Notice No MSN CO : 108/2022

Executive Engineer, UGV	CL, Kadi DO invites On-line e- Tender for work of
Erection, Dismantling & Maintena	ance work of HT/LT lines, T/C and Laying HT/LT AB
cable work for Bechraji Sdn unde	r Kadi Division. Tender Papers & Specifications may be
down loaded from Web site <mark>https</mark>	://ugvcl.nprocure.com (To view, download and on-line
submission) and UGVCL web site	www.ugvcl.com (To view & download only). Last date
of on line submission is	, upto 15 hrs. Tender fee may be paid along
with submission of tender and its	receipt to be kept in the cover containing EMD, for
respective tender. "All the relevai	nt documents of tenders to be submitted physically"
will be received only by Registere	d Post A.D. or Speed Post addressed to Executive
Engineer, UTTAR GUJARAT VIJ CO	MPANY LTD., DIVISION OFFICE, Kadi. "NO COURIER
SERVICE OR HAND DELIVERY" will	be allowed.

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CIN - U40102GJ2003SGC042906 Division Office: Kadi, Kadi-Kalol Road, Kadi - 382715 (North Gujarat)

KADI KALOL ROAD - DIVISION OFFICE – KADI (N.G.) 382715								
	PR NO	501441	L					
	RFQ NO	68924						
ADVERTISED TENDER								
То,								
M/s								
-								
NAME OF WORK: Erection, Disma	ntling & Ma	intenance v	work of	HT/LT lines, T/C and Laving				
HT/LT AB cable	•							
Tender No. : MSNCO/108/2								
Estimate cost		Rs 249999	7.00					
Earnest Money		Rs 25000	/-					
Security Deposit		5% of Ten	der Val	ue				
Online Preliminary, Technical & I	Price bid							
i.e. On line (e-tendering) tender/		Date: 17/08/2022 Up to 18.00 Hrs						
submission last date		,						
Relevant documents (By Register	red Post	On or before date 20/08/2022 Up to 18.00 Hr						
A.D. or Speed Post only) submis	sion date							
Date of opening of Tender fee, E	MD cover							
and Technical Bid		Date 22/08/2022 up to 12.00 Hrs						
physical as well as online(if possi	ible)							
Date of On line Opening of Price	Bid	Date 22	/08/20	22 up to 16.00 Hrs				
(Tentative, if possible)		Date 22	., 00, 20	22 up to 10.00 ms				
Type of Tender		Item Rate						
Tender Fee		Rs 1000+1	L80 (GS1	Γ) /-				
Time Limit		24 Month						
Earnest money deposit will be accep	,		•					
KADI. In favors of UTTAR GUJARAT \	/IJ COMPANY	LIMITED, Ch	neque, ca	ash or Bank				
Guarantee will not be accepted.								
NOTE:-Tender copy accepted only by	y R.P.A.D or S	peed Post o	nly.					
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		•	•					
Sundte Accounts/Fun				Evacutiva Engineer				
Supdts.Accounts(Exp)				Executive Engineer				
U.G.V.C.L. DO KADI				U.G.V.C.L., DO, KADI				







<u>PR-501441</u> <u>SCHEDULE : B-1</u> <u>RFQ-68924</u>

Name of work: Erection, Dismantling & Maintenance work of HT/LT lines, T/C and Laying HT/LT AB cable work for Bechraji Sdn under Kadi Division.

Memorandum showing items of Erection work with rates quantity & amount.

Sr. No.	Description of Work	Estima te Qty.	Unit	TENDE R RATE in Figure	Total
1	2	3	4	5	7
1	HT Tapping from the Existing Pole including Fixing of Cross Arms, Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing Code.9901000001	150	No	313	46950.00
2	Erection of PSC POLES of 8 Mtr X 200 KG including Fixing of PIT and refilling of Earth, fixing of cross Arms, Top Fitting Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing. Code.9902010001	200	No	757	151400.00
3	Erection of PSC POLES of 10 Mtr X 270 KG including Fixing of PIT and refilling of Earth, fixing of cross Arms, Top Fitting Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing. Code.9902010002	150	No	1815	272250.00
4	Erection of Steel Poles of 9 Mtr to 11 Meters including Fixing of PIT and refilling of Earth, fixing of cross Arms, Top Fitting Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing. Code.9902010003	20	No	1268	25360.00
5	Erection of Steel Poles of 13 Meters including Fixing of PIT and refilling of Earth, fixing of cross Arms, Top Fitting Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing Code. 9902010005	20	No	1453	29060.00

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6	Erection of Double POLES structure of 8 Mtr X 200 KG PSC Pole including Excavation of PIT and refilling of Earthing, fixing of Channels, Supporting Angles, Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing Code. 9902020003	20	No	1720	34400.00
7	Erection of Double POLES structure of 10 Mtr X 200 KG PSC Pole including Excavation of PIT and refilling of Earthing, fixing of Channels, Supporting Angles, Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. Complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing Code. 9902020025	20	No	4030	80600.00
8	Erection of Double POLES structure of 9 Mtr To 11 Meter Steel Pole including Excavation of PIT and refilling of Earth, fixing of Channels, Supporting Angles, Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. Complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing Code. 9902020010	10	No	2485	24850.00
9	Erection of Double POLES structure with mounting of AB Switch, HG Fuses of 8 Mtr X 200 KG PSC Pole including Excavation of PIT and refilling of Earth, fixing of Channels, Supporting Angles, Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing Code. 9902020003	10	No	2067	20670.00
10	Erection of Double POLES structure with mounting of AB Switch, HG Fuses of 9 Mtr TO 11 Meter Steel Poles including Excavation of PIT and refilling of Earth, fixing of Channels, Supporting Angles, Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing. Code. 9902020010	10	No	2712	27120.00
11	Erection of Double POLES structure with mounting of AB Switch, HG Fuses of 13 Meter Steel Poles including Excavation of PIT and refilling of Earth, fixing of Channels, Supporting Angles, Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing Code. 9902010005	10	No	3080	30800.00

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12	Erection of SINGLE POLE structure with mounting of AB Switch, HG Fuses, Transformers, Lightening Arrestors, Distribution BOX ETC. of 8 Mtr X 200 KG PSC Pole including Excavation of PIT and refilling of Earth, carting of Transformers from Store to Site, Fixing of Channels, Supporting Angles, Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing. Code. 9902030003	20	No	2949	58980.00
13	Erection of DOUBLE POLE structures with mounting of AB Switch, HG Fuses, Transformers, Lightening Arrestors, Distribution BOX ETC. of 8 Mtr X 200 KG PSC Pole including Excavation of PIT and refilling of Earth, carting of Transformers from Store to Site, Fixing of Channels, Supporting Angles, Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing.	30	No	5900	177000.00
14	Erection of DOUBLE POLE structures with mounting of AB Switch, HG Fuses, Transformers, Lightening Arrestors, Distribution BOX ETC. of 10 Mtr X 200 KG PSC Pole including Excavation of PIT and refilling of Earth, carting of Transformers from Store to Site, Fixing of Channels, Supporting Angles, Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing. Code. 9902030003	20	No	7430	148600.00
15	Erection of DOUBLE POLE structures with mounting of AB Switch, HG Fuses, Transformers, Lightening Arrestors, Distribution BOX ETC. of 9 Mtr to 11 Meter STEEL Poles including Excavation of PIT and refilling of Earth, carting of Transformers from Store to Site, Fixing of Channels, Supporting Angles, Clamps Anti-Climbing Devices, Danger board, Insulators, ETC. complete and Painting of Fabricated materials and numbering of pole, complete As per standard specification but excluding erection of GUY set and Earthing. Code. 9902030007	10	No	6899	68990.00
16	Erection of GUY SET including Excavation of PIT and refilling of Earth, AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE, ANCHOR ROAD, TURN BUCKLE, EYE BOLT, GUY INSULATORE, CC BLOCK ETC. Code.9902040001	374	No	364	136136.00
17	CONCRETING OF POLES, GUYS, ETC. INCLUDING COST OF CEMENT SAND METAL (1:2:4) AND WATER ETC. AS PER STANDARD SPECIFICATION	20	CMT	5900	118000.00

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Erection of COIL TYPE/ CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC. BUT WITHOUT COST OF GI WIRE AS PER STANDARD SPECIFICATION Code. 9902040002	450	No	419	188550.00
STRINGING OF 30MM2 ACSR /34MM2, 55MM2 AAA CONDUCTOR FOR 11/22KV & LT LINES INLCUDING FIXING OF INSULATORS, BINDING JUMPERING ETC. Code. 9903000001	20	Km	1373	27460.00
STRINGING OF DOG. CONDUCTOR FOR 11/22KV & INLCUDING FIXING OF INSULATORS, BINDING JUMPERING ETC Code. 9903000001	5	Km	3162	15810.00
PROVIDING GUARDING TO HT LINE/LT LINEON ROAD / RAIL CORSSING	100	Mete r	58	5800.00
LT LINE TAPPING SINGLE PHASE (WHERE ADDITIONAL NUT BOLTS & FABRICATIONS/U- CLAMPS FITTING IS REQUIRED Code. 9901000002	100	No	32	3200.00
LT LINE TAPPING THREE PHASES (WHERE ADDITIONAL NUT BOLTS & FABRICATIONS/U- CLAMPS FITTING IS REQUIRED Code. 9901000002	50	No	59	2950.00
Stringing / Laying of overhead LT cable for road crossing HT line crossing & telephone line crossing ETC. Code. 990600001	40	No	162	6480.00
Dismantling of 8 Mtr. PSC POLE in usable Condition with crediting of fabrication at STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE	60	No	511	30660.00
Dismantling of 10 mtr psc pole/ 13 MTR. GIRDER SIZE 100X150 MM IN USABLE CONDITION WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE Code. 9907000017	40	No	1028	41120.00
Dismantling of transformer centre (PSC Pole) with crediting of fabrication materials & Transformer at store and safe stacking of pole at road side with Transformer Code. 9907000007	10	No	3025	30250.00
Dismantling of transformer centre (PSC Pole) with crediting of fabrication materials & Transformer at store and safe stacking of pole at road side. Without Transformer Code. 9907000007	10	No	2057	20570.00
CARTING OF PSC POLE AT DESTINATION (PER POLE) MORE THAN 4 KM & UP TO WORK DESTINATION Code. 9914020002	80	LS	246	19680.00
Replacement of 11 KV PIN INSULATOR by new pin insulator /Composite Pin Insulator with Binding Code. 9908000002	589	No	31	18259.00
Replacement of 11 KV DISC INSULATOR WITH H/W by new Disc Insulator / Composite Disc insulator As per Specification. Code. 9908000003	97	No	106	10282.00
Replacement of LT Shackle insulator By New One. Code. 9908000008	100	No	21	2100.00
	COAL SALT ETC. BUT WITHOUT COST OF GI WIRE AS PER STANDARD SPECIFICATION Code. 9902040002 STRINGING OF 30MM2 ACSR /34MM2, 55MM2 AAA CONDUCTOR FOR 11/22KV & LT LINES INLCUDING FIXING OF INSULATORS, BINDING JUMPERING ETC. Code. 9903000001 STRINGING OF DOG. CONDUCTOR FOR 11/22KV & INLCUDING FIXING OF INSULATORS, BINDING JUMPERING ETC Code. 9903000001 PROVIDING GUARDING TO HT LINE/LT LINEON ROAD / RAIL CORSSING LT LINE TAPPING SINGLE PHASE (WHERE ADDITIONAL NUT BOLTS & FABRICATIONS/U- CLAMPS FITTING IS REQUIRED Code. 9901000002 LT LINE TAPPING THREE PHASES (WHERE ADDITIONAL NUT BOLTS & FABRICATIONS/U- CLAMPS FITTING IS REQUIRED Code. 9901000002 Stringing / Laying of overhead LT cable for road crossing HT line crossing & telephone line crossing ETC. Code. 9906000001 Dismantling of 8 Mtr. PSC POLE in usable Condition with crediting of fabrication at STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE Dismantling of 10 mtr psc pole/ 13 MTR. GIRDER SIZE 100X150 MM IN USABLE CONDITION WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE Code. 9907000017 Dismantling of transformer centre (PSC Pole) with crediting of fabrication materials & Transformer at store and safe stacking of pole at road side with Transformer Code. 9907000007 Dismantling of transformer centre (PSC Pole) with crediting of fabrication materials & Transformer at store and safe stacking of pole at road side. Without Transformer Code. 9907000007 CARTING OF PSC POLE AT DESTINATION (PER POLE) MORE THAN 4 KM & UP TO WORK DESTINATION Code. 9914020002 Replacement of 11 KV PIN INSULATOR by new pin insulator /Composite Pin Insulator with Binding Code. 9908000002	COAL SALT ETC. BUT WITHOUT COST OF GI WIRE AS PER STANDARD SPECIFICATION Code. 9902040002 STRINGING OF 30MM2 ACSR /34MM2, 55MM2 AAA CONDUCTOR FOR 11/22kV & LT LINES INLCUDING FIXING OF INSULATORS, BINDING JUMPERING ETC. Code. 9903000001 STRINGING OF DOG. CONDUCTOR FOR 11/22kV & INLCUDING FIXING OF INSULATORS, BINDING JUMPERING ETC Code. 9903000001 PROVIDING GUARDING TO HT LINE/LT LINEON ROAD / RAIL CORSSING LT LINE TAPPING SINGLE PHASE (WHERE ADDITIONAL NUT BOLTS & FABRICATIONS/U- CLAMPS FITTING IS REQUIRED Code. 9901000002 LT LINE TAPPING THREE PHASES (WHERE ADDITIONAL NUT BOLTS & FABRICATIONS/U- CLAMPS FITTING IS REQUIRED Code. 9901000002 Stringing / Laying of overhead LT cable for road crossing HT line crossing & telephone line crossing ETC. Code. 9906000001 Dismantling of 8 Mtr. PSC POLE in usable Condition with crediting of fabrication at STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE Dismantling of 10 mtr psc pole/ 13 MTR. GIRDER SIZE 100X150 MM IN USABLE CONDITION WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE Code. 9907000017 Dismantling of transformer centre (PSC Pole) with crediting of fabrication materials & Transformer at store and safe stacking of pole at road side with Transformer Code. 9907000007 Dismantling of transformer at store and safe stacking of pole at road side. Without Transformer Code. 9907000007 CARTING OF PSC POLE AT DESTINATION (PER POLE) MORE THAN 4 KM & UP TO WORK DESTINATION Code. 9914020002 Replacement of 11 KV PIN INSULATOR by new pin insulator /Composite Pin Insulator with Binding Code. 9908000002 Replacement of 11 KV DISC INSULATOR WITH H/W by new Disc Insulator / Composite Disc insulator As per Specification. Code. 9908000003	COAL SALT ETC. BUT WITHOUT COST OF GI WIRE AS PER STANDARD SPECIFICATION Code. 9902040002 STRINGING OF 30MM2 ACSR /34MM2, 55MM2 AAA CONDUCTOR FOR 11/22KV & LT LINES INLCUDING FIXING OF INSULATORS, BINDING JUMPERING ETC. Code. 9903000001 STRINGING OF DOG. CONDUCTOR FOR 11/22KV & INLCUDING FIXING OF INSULATORS, BINDING JUMPERING ETC Code. 9903000001 FROVIDING GUARDING TO HT LINE/LT LINEON ROAD / RAIL CORSSING LT LINE TAPPING SINGLE PHASE (WHERE ADDITIONAL NUT BOLTS & FABRICATIONS/U- CLAMPS FITTING IS REQUIRED Code. 9901000002 LT LINE TAPPING THREE PHASES (WHERE ADDITIONAL NUT BOLTS & FABRICATIONS/U- CLAMPS FITTING IS REQUIRED Code. 9901000002 Stringing / Laying of overhead LT cable for road crossing HT line crossing & telephone line crossing ETC. Code. 9906000001 Dismantling of 8 Mtr. PSC POLE in usable Condition with crediting of fabrication at STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE Dismantling of 10 mtr psc pole/ 13 MTR. GIRDER SIZE 100X150 MM IN USABLE CONDITION WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE Code. 9907000017 Dismantling of transformer centre (PSC Pole) with crediting of fabrication materials & Transformer at store and safe stacking of pole at road side with Transformer Code. 9907000007 Dismantling of transformer centre (PSC Pole) with crediting of fabrication materials & Transformer at store and safe stacking of pole at road side. Without Transformer Code. 9907000007 CARTING OF PSC POLE AT DESTINATION (PER POLE) MORE THAN 4 KM & WITH TOWORK DESTINATION Code. 9914020002 Replacement of 11 KV PIN INSULATOR WITH H/W by new Disc Insulator / Composite Disc insulator As per Specification. Code. 9908000003	COAL SALT ETC. BUT WITHOUT COST OF GI WIRE AS PER STANDARD SPECIFICATION Code. 9902040002 STRINGING OF 30MM2 ACSR /34MM2, 55MM2 AAA CONDUCTOR FOR 11/22KV & LT LINES INLCUDING FIXING OF INSULATORS, BINDING JUMPERING ETC. Code. 9903000001 STRINGING OF DOG. CONDUCTOR FOR 11/22KV & INLCUDING FIXING OF INSULATORS, BINDING JUMPERING ETC Code. 9903000001 FROVIDING GUARDING TO HT LINE/LT LINEON ROAD / RAIL CORSSING 100 Mete r S B FABRICATIONS/U-CLAMPS FITTING IS REQUIRED Code. 9901000002 LT LINE TAPPING SINGLE PHASE (WHERE ADDITIONAL NUT BOLTS & 100 No 32 FABRICATIONS/U-CLAMPS FITTING IS REQUIRED Code. 9901000002 LT LINE TAPPING THREE PHASES (WHERE ADDITIONAL NUT BOLTS & 50 No 59 FABRICATIONS/U-CLAMPS FITTING IS REQUIRED Code. 9901000002 Stringing / Laying of overhead LT cable for road crossing HT line crossing & 40 No 162 telephone line crossing ETC. Code. 9906000001 Dismantling of 8 Mtr. PSC POLE in usable Condition with crediting of fabrication at STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE Dismantling of 10 mtr psc pole/ 13 MTR. GIRDER SIZE 100X150 MM IN USABLE CONDITION WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE Code. 99070000017 Dismantling of transformer centre (PSC Pole) with crediting of fabrication materials & Transformer at store and safe stacking of pole at road side with Transformer Code. 9907000007 Dismantling of transformer centre (PSC Pole) with crediting of fabrication materials & Transformer code. 9907000007 Dismantling of transformer code. 9907000007 Dismantling of PSC POLE AT DESTINATION (PER POLE) MORE THAN 4 KM & 0 LS Without Transformer Code. 9907000007 CARTING OF PSC POLE AT DESTINATION (PER POLE) MORE THAN 4 KM & 0 LS Without Transformer Code. 9907000007 Replacement of 11 KV PIN INSULATOR WITH H/W by new Disc Insulator / 97 No 106 Composite Disc insulator As per Specification. Code. 9908000003

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33	Re Fixing OF V cross arm in proper positions. Code. 9911000010	100	No	41	4100.00
34	Replacement of V cross arm By New One. Code. 9911000010	100	No	139	13900.00
35	Re Fixing of Top fitting arm in proper positions Code. 9911000010	100	No	27	2700.00
36	Replacement of Top Fitting Bye New One Code. 9908000002	100	No	34	3400.00
37	Straighting of tilted PSC Poles/ RSJ Poles at Pin Point Code. 9911000002	100	No	189	18900.00
38	Straighting of tilted PSC Poles/ RSJ Poles at tension Point Code 9911000002	100	No	207	20700.00
39	Re-Tightening of loose GUY set in all aspects. Code. 9911000007	48	No	104	4992.00
40	Re-Jumpering work of HT/LT LINE for SHACKLE POLE, TAPPING DO AB SWITCHES AS PER SPECIFICATION Code. 9911000031	50	No	59	2950.00
41	Erection Of Support pole (PSC/RSJ) for stay (i.e. stud Pole). 9911000002	50	No	418	20900.00
42	PIN BINDING OF CONDUCTORE & CLEANING OF 11 KV PIN INSULATOR AS PER INSTRUCTION OF ENGINEER INCHARGE Code. 9911000004	107	No	12	1284.00
43	PIN BINDING OF CONDUCTORE & CLEANING OF LT SHACKLE INSULATOR AS PER INSTRUCTION OF ENGINEER INCHARGE Code. 9911000004	101	No	9	909.00
44	Numbering of pole with paint by preparing back ground of one colour & have lettering (Height 3" and width 0.5") as directed by engineer incharge. (Colour to be used must have ISI mark, colour to be provided by contractor)	30	No	28	840.00
45	Converting Pin Point to Shackle point including dismantling & restringing etc including the cost of Nuts & Bolts Code. 9908000118	4	No	1619	6476.00
46	REPLACEMENT OF SINGLE PHASE MMB WITH PROPER FITTING.	50	No	50	2500.00
47	REPLACEMENT OF SINGLE PHASE METER WITH PROPER FITTING. (Urban Area) Code. 9908000023	50	No	34	1700.00
48	REPLACEMENT OF SINGLE PHASE METER WITH PROPER FITTING. (Rural Area) Code. 9908000023	700	No	45	31500.00
49	REPLACEMENT OF SINGLE PHASE OLD SERVICE BY NEW SERVICE By using GI wire no 10., Real insulators, two nos Egg insulators including labor of fitting of necessary accessories at consumer end as per specification. Including the cost of Nuts & bolts. Code. 9908000016	100	No	170	17000.00
50	Removal / Dismantling of Existing HT/LT line conductor from line 34/55 MM2 and crediting to store. Conductor has to dismantle from shackle to shackle pole, with minimum nos. of cut piece as instruction of Engineer incharge. Code. 9907000009	10	Per Cond Per KM	650	6500.00

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51	Removal / Dismantling of Existing HT/LT line conductor from line DOG 100 MM2 (Above 55MM2 size conductor) and crediting to store. Conductor has to dismantle from shackle to shackle pole, with minimum nos. of cut piece as instruction of Engineer in charge. Code. 9907000009	8	Per Cond Pe KM	1450	11600.00
52	Re-stringing of HT & LT line (34 mm2 to 55mm2) conductor/coated conductor with new pin binding (SPAN-35 MTR) Code. 9911000008	2	1 Wire per span	69	138.00
53	Re-stringing of HT & LT line (Above 55mm2 size conductor) conductor /coated conductor with new pin binding (SPAN-40 MTR) 9911000008	2	1 Wire per span	71	142.00
54	Trimming of TREE BRANCHES on strutting HT/LT line on one tree size more than 5 inch.	316	Per tree	35	11060.00
55	Trimming of bigger size of tree branches/whole tree on strutting HT/LT line Code. 9911000009	15	Per Day per labour	315	4725.00
56	Stringing of 11 KV Arial Bunch Cable size 70 to 120sqmm with fittings of all accessories, i.e. Special design suspension clamp fixing of cross arm, It scheckle insulator etc for fixing of Messenger wire complete, as required and directed by Engineer incharge. Code. 9913000017	6	Km	28994	173964.00
57	STRINGING OF ARIAL BUNCH CABLE (3c 16 to 95 sq mm) with fittings of all accessories, i.e. Special design suspension clamp fixing of cross arm, lt scheckle insulator etc for fixing of Messenger wire complete, as required and directed by Engineer incharge. Code. 9913000016	2	Km	14707	29414.00
58	STRINGING OF ARIAL BUNCH CABLE (1c 16 to 95 sq mm) with fittings of all accessories, i.e. Special design suspension clamp fixing of cross arm, It scheckle insulator etc for fixing of Messenger wire complete, as required and directed by Engineer incharge. Code. 9913000016	2	Km	5883	11766.00
	Supply Part:-				
59	Providing and fixing HT push on/heat shrink type Outdoor termination kit "3M/Raychem/Frontier/Yamuna" make on cable jointing Kit suitable for 3C X 70 to 120 SQ.MM. 11 KV HT AB Cable as per specification of UGVCL. Code. 9703010005	21	No	4500	94500.00
60	Providing and fixing HT push on/heat shrink type Straight joint suitable for "3M/Raychem/Frontier/Yamuna" make on 3c X 70 to 120/Sq.mm.HT AB Cable as per specification of UGVCL. Code. 9703010003	9	No	8500	76500.00
61	Supply of Eye Hook for 70/120 mm2 size ABC Cable. EYE HOOKS 260 LENGTH,& WITH 16MM DIA OF ROUND BAR FOR HOOK AS PER UGVCL SAMPLE. Code. 2010000066	160	No	110	17600.00

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62	Supply of INSULATED SUSPENSION CLAMP WITH HARD WARE FOR 70 TO 120SQMM HT ABC. Self-locking suspension clamp with pole bracket using stainless steel strap & buckle. Code. 2601000136	130	No	150	19500.00
63	Supply of DEAD END CLAMP FOR HT ABC CONDUCTOR. Code. 2601000134	100	No	135	13500.00
	Total Rs. (A)				24,99,997.00
	Bidders offer(+/-) in % (B)				
	Grand Total (C) = A +/- (A*B)				
	Goods and service Tax D= C x GST %				
	GST Rate:%				
	SAC Code:				
	Grand Total including GST E= C + D				
	Final Offer in RS.=				
	Final Offer RS. In words				

The Bidder shall quote Firm Price only. The price quoted will not be subject to any escalation till completion of work.

Nut & Bolt will be supplied by UGVCL KADI DO. If same are not available with UGVCL Kadi Store & provided by contractor than it will be reimbursed after producing of bills. But rate of Nut-Bolt claimed should not be more than the last purchase rate of UGVCL Kadi & at present it is Rs. (73+18 % GST) per Kg.

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.**

Executive Engineer U.G.V.C.L. KADI DO

Contractor's Name & Signature

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GENERAL INSTRUCTION TO TENDERERS

- 1. Sealed Tenders are invited for the work of erection, dismantling and maintenance work of HT/LT line & T/c. from the contractors / firms who have executed works of similar nature and magnitude successfully.
- 2. Demand Draft date should be on or in between "one month before from the last date of receiving of tender to last date of receiving of tender.
- 3. Tender documents are in two bids system i.e. "Technical Bid" and "Price Bid". Bidder has to submit tender in one Envelop and in this two different covers should be put. One cover mentioning Technical bid on it & another cover mentioning Commercial Bid on it. If we receive envelop that do not have two separate sealed covers than those bids are liable to be rejected. Technical bid should be submitted with documents as under, failing which tender is liable for rejection. Also Price Bid" shall be submit in "ON LINE" only
- 4. Technical bid is to be submitted in a separate sealed envelope and subscribing the envelope as "Technical Bid".

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

- i. Solvency certificate issued from any Nationalized Bank amounting to sum equivalent of estimated cost (Minimum 10 Lacks)
- ii. Separate EPF code No. allotted by RPFC required EPF paid Challan copy of last six month.
- iii. Copy of PAN card.
- iv. Experience:- Work Order Copies of Five Different financial year's whose total amount Rs.25.0 lakh. For erection of HT/LT line & T/C work from UGVCL/any DISCOM subsidiary of GUVNL (PGVCL/MGVCL/DGVCL) is required. Attach year wise separate sheet with work Page No. 10 order or experience certificate and summary of order wise amount list.







- v. Contractor will have to submit the certificate of Electrical contractor license.
- vi. Tools-Tackles statement.
- vii. Vendor Registration Certificate of UGVCL as Minimum Class A and above (Class-B,C & D will not be considered), as a contractor with UGVCL required.
- viii. GST Number required as per Gov. Rules.
 - ix. Group Insurance copy of the insurance policy of the insured laborer's under W.C. Act.
 - x. Turn over details year wise on CA Letterhead At least 3 financial years

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

- 5. No tender shall be accepted in any case received after due date and time of receipt of tender irrespective of delay due to postal services or any other reasons and that the UGVCL shall not take any responsibility for late receipt of the tender. Tender fee will be deduct from the respective tender.
 - 6. <u>Both "Technical" and" Price" bid should be submitted in one common envelope subscribing the name of the work and tender opening date etc.</u>
 - 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. The rates shall be quoted both in words and figures as per unit specified in schedule-'B' in case of any discrepancy between the rates quoted in words & figures, rate quoted in words will prevail.
 - 9. It is mandatory for all bidders to submit their tenders documents by both forms of online (e-tendering in n code) and physically in scheduled time. If tender is submitted in any one form, i.e. either by on line OR physically, the bid shall not be considered. Bidders shall submit price **Bid On-line (n code) only and not in Physical form.**
 - 10. Bidders are requested to submit price-bid in on line (e-tendering n code form) only and not to submit the price bid in physical form. This is mandatory. If price bid is submitted in physical form, same will not be opened and only on-line (n code) submitted price bid will be considered for evaluation.
 - 11. 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.
 - 12. Documents mentioned as per tender terms and condition shall be submitted in the technical bid. In case of non-submission of mandatory document or attachment of wrong document, bid will be rejected out rightly at UGVCL, Kadi DO discretion.

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- 12. "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.
- 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. Work in any subdivision under Kadi DO.
- 14. Tenders, which do not fulfill all or any of the conditions of the tender of incomplete in any respect may liable to rejection any or all tenders without any assigning any reason thereof.
- 15. Executive Engineer, UGVCL Kadi DO, reserves the right to accept or reject any or all tenders without assigning any reason thereof.
- 16. Income Tax at prevailing rate will be deducted as per Income Tax Act.
- 17. The rate shall be excluding of GST tax. GST will be applicable as per UGVCL rule.
- 18. Any change in rate of GST Tax shall be entertained during contractual period of contract.
- 19. Bidders should be in touch with the above websites for information regarding revision/corrigendum/Amendment in tender till due date of online submission and there after No separate information shall be sending this regards.
- 20. Bidders should complete the tender documents in all respects and they are to be signed with Company's seal on all pages.
- 21. 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

GENERAL TERMS AND CONDITION

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 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

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rejection it is also not binding on the company to disclose any analysis reports on the tender.

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- (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 1st two R.A. bill or in the first and final bill.

- **5.** All approaches to the site shall be in the scope of bidders.
- **6.** 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.
- 7. 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.
- **8.** After opening of "Technical bid" no revised price bid from any bidders will be accepted.
- **9.** Price quoted shall be firm, till overall completion of the work, under contract and there will not be any price escalation.
- **10.** 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.
- **11.** 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.
- **12.** Tenders, which do not fulfill all or any of the conditions of the tender of incomplete in any respect, are liable to rejection.
- **13.** The rates are inclusive of PF and all other State/Central Government Taxes.
- **14.** The contractor shall disclosed GST tax amount paid by him in the RA / Final bill raised for the execution of the work. The copy of GST tax challan paid on previous RA /Final bill should be submitted to UGVCL for reimbursement. The contractor shall disclosed GST tax amount paid by him in the RA / Final bill raised for the execution of the work.
- **15.** 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.
- **16.** As per instruction of Executive Engineer, Contractor must go to other sub division under Kadi D.O for Erection work.
- 17. The contractor must provide their gangs for emergencies as per the Engineer in-charge/undersigned order during need for natural calamities (flood, Cyclone, Earthquake etc.) at anywhere in Gujarat. If they fail to provide gang during need then the authority will take necessary action as per the rules which will reflect in Vendor Registration and this will be informed to Higher Authority of U.G.V.C.L.
- **18.** After Complete Tender Process, When Kadi D.O. has required work pertain Tender then & then after work order Issue.

GENERAL TERMS AND CONDITION FOR ERECTION WORKS

- **1.** Good quality paints & red oxide like Asian, Nerolac, burger etc. make shall only be applied for Numbering & Painting.
- 2. If numbering are not done as per Specifications standard due to negligence from your side in Page No. 13 that Case rate as per SOR will be deducted from the bill.

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- 3. Painting to the fabrication materials carried out by Departmentally and the same amount as actual cost & expenditure towards processing and administrative charges on material weight base will be deducted from the contractor bill. In case if painting done to fabrication materials by contractor then it must as per standard specification and good quality of work required. Most probably painting work to fabrication material done by departmentally.
- **4.** If Transformer is not carting & commissioning then Rs 1500/- per Transformer or actual cost for TC carting will be deducted in your bill.
- **5.** Charges for mounting of AB Switches and distribution boxes are including in item i.e. Erection of T/c. If AB switch and dist.box is not provided by UGVCL in that case Rs.100/- for each items shall be deducted for the bill or it same are not provided by contractor on the part of his negligence in that case Rs.500/- for each item shall be deducted from the bill.
- **6.** If earthing of Pole or DP structure is not found in a separate PIT as per standard than such earthing work shall not be considered as a executed earthling quality and such earthing shall be executed by UGVCL through other agency and amount incured shall be deducted from the bill.
- **7.** UGVCL does not accept any responsibility as Factory Act, Minimum Wages Act Workmen's Compensation Act, Insurance Rules etc .or any other act rules or regulations that have to be Observed by the contractor for carrying out the work.
- 8. The contract will be governed by the UGVCL as per works terms and conditions of the UGVCL.
- **9.** The contractor will be faulty answerable and responsible for all the material issued to him for the work by the UGVCL any theft and loss or pilferage shall have to be borne by the contractor.
- **10.** All Fabrication material for Erection of pole will be Provided by UGVCL from Kadi Divisional store i.e. V cross Arm, Top fittings, side clamps, MS angle 9',4',2, MS channel 9',Anchor rod, Turn buckle, U clamp etc.
- **11.** All materials/Transformer shall be supplied by the Company for use of the works contracted for and will be issued as and when required from Divisional Store, Kadi. The transport will have to be arranged by the contractor at his cost. (Except PSC poles).
- 12. 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.
- **13.** The materials/Transformer 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.
- **14.** The contractor must get the requisition three days before he requires the materials on site from the Engineer-in-charge. Credit material as per order (PO) wise in division store mandatory.
- **15.** Loading Unloading of all materials/Transformer from division store will be borne by contractor.

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16. Material/Transformer carting from Division store to site will be borne by contractor.







- **17.** PSC/Girder pole carting at site within two kilometer range will be borne by contractor.
- **18.** The contractor will be solely responsible for any accident/damage either to equipments or any Human being during the time of execution of work.
- **19.** All other general terms and conditions as prevailing in the UGVCL shall be applicable to this work Contract.
- **20.** The contractor must engage sufficient knowledgeable person round the clock, exclusively for Execution of work.
- **21.** The contractor has to carry out all the works in accordance with revised and latest provision under I.E. Rule Act (Amended time to time) made there under and as per instruction of Engineer in charge.
- **22.** Tools, Tackles, Manpower, Crane facilities etc. not be provided by the UGVCL.
- **23.** The compliances of all Central/State Govt. Rules, safety and Insurance rules etc. and that of local Body is must conditions for the agency.
- 24. In case, it is not possible for the contractor to continue the work either due to heavy rains or other Reasonable causes, such facts should be immediately brought to notice of the Engineer In charge. If the reasons for stopping the work are genuine the Engineer In charge may ask the contractor to start the work again as per condition. The period of such stoppage will not be considered as a part of working days moreover the contractor cannot claim compensation for such stoppage. If contractor not carried out the work as per instruction & time limit given by E.I.C then work is completed by some other resource hiring by E.I.C & the Amount incurred of work is deducted from contractor Bill.
- **25.** As regard damages to the materials, equipment's, contractor himself will be responsible. If there is any compensation to be paid in respect of "WORKMAN "Compensation Act or any other statutory Provisions, the same will be paid by contractor directly. If he thinks fit, he may take necessary Insurance covering at his cost.
- **26.** Time limit extension will be given if material is not supplied in time and in any case of objection not cleared in time but if materials given in time and there is no any objection, then no time limit Extension will be granted and penalty will be imposed as per rules.
- 27. The erection work should be carried out according to the specification as per instructions and Programmed laid out by the Engineer in charge. Contractor has to ensure safe shifting and erection of all accessories/equipment's as per standard norms.
- **28.** All the works shall be carried out in accordance with latest rules under Electricity Act.2003(with Amendments). After completion of work execution required Tests are to be taken in presence of Engineer In charge.
- **29.** The contractor should employ as a Supervisor with sufficient qualification and experience who could Supervise the execution of work throughout. He should always be present on the site at the time of Work.
- **30.** No higher rate or revised rate will be applicable for the work, if work is held-up/ closed due to Whatever so reasons.
- 31. 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.

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- **32.** If work will not be carried out within time limit of sub work order, work will be carried out by other agency at risk and cost of contractor and the amount will be deducted from respective Bill/SD. SDO is authority to decide the agency for non-completion of work.
- **33.** Successful Bidder is bound to work under any S/Dn of Division Office Kadi in any scheme if require with the same rate, conditions & without any type of extra charges.
- **34.** All types Nuts & bolts (Should be as per UGVCL sample and specification) will be supplied by UGVCL, if same is not available in any extreme case and if provided by contractor Rs.73/-(SeventyThree) +18 %GST per Kg shall be paid by UGVCL to contractor.
- **35.** 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 hanga my labour will recovered from his R.A. Bills. If the contractor fails to rectify the inferior work done by him in spite of the instructions to rectify the same.
- **36.** Contractor will have to submit the certificate of work of the II nd Class Wireman under whose under whose supervision the work has been carried out.
- **37.** 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.
- **38.** All road crossing must be provided with briding arrangement and minimum 22 Ft. clearance must be kept between conductor and road level.
- **39.** 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.
- **40.** The contractor will have to see that safety equipments are used by his labour etc. While working on line, equipment etc. of the Company and he will be responsible for the same. Necessary action will be taken against the same.
- **41.** 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.
- **42.** The contractors will have to take insurance of suitable amount for his labourers.
- **43.** Contractors should be carried out the work under supervision of UGVCL.
- 44. If the bill for the work, after reconciling inventory given to contractor and depositing back the surplus material to respective Division Store, is not submitted within one month from the work completion date per work completion due, then penalty @500 per week or part thereof plus applicable GST subject to maximum of 10% of order value plus applicable GST will be deducted.
- 45. If the material issued to contractors is laying with contractors for more than six months, then new materials to the contractors will not be issued and no further sub work order shall be issued.

46. All legal complication of disputes is subject to KADI JURISDICATION ONLY.

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Executive Engineer U.G.V.C.L. KADI DO.

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

Contractor's signature with seal.

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