

PR.NO :-401005 / RFQ.NO:-56283
Tender Notice No MSN CO :102 /2019

Executive Engineer, UGVCL, Kadi DO invites On-line e- Tender for work of Maintenance work of HT,LT & TC under Detroj Sdn for maintenance scheme under Kadi DO. Tender Papers & Specifications may be down loaded from Web site <https://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 relevant documents of tenders to be submitted physically” will be received only by Registered Post A.D. or Speed Post addressed to Executive Engineer, UTTAR GUJARAT VIJ COMPANY LTD., DIVISION OFFICE, Kadi. “NO COURIER SERVICE OR HAND DELIVERY” will be allowed.



KADI KALOL ROAD - DIVISION OFFICE - KADI(N.G.)382 715

PR NO	401005
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ADVERTISED TENDER 102/2019

To,
M/s

NAME OF WORK: Maintenance work of HT,LT & TC under Detroj Sdn For maintenance scheme under Kadi DO.

Estimate cost	Rs 999997.00
Earnest Money	Rs 11800.00
Security Deposit	5% of Tender Value
Online Preliminary, Technical & Price bid i.e. On line (e-tendering) tender/offer submission last date (This is mandatory)	Date: 16.11.2019 Up to 18.00 Hrs
Relevant documents (By Registered Post A.D. or Speed Post only) submission date	On or before date 18.11.2019 Up to 18.00 Hrs
Date of opening of Tender fee, EMD cover and Technical Bid physical as well as online	Date: 19.11.2019 up to 12.00 Hrs
Date of On line Opening of Price Bid (Tentative, if possible)	Date: 21.11.2019 up to 12.00 Hrs
Type of Tender	Item Rate
Tender Fee	Rs 1000+180 (GST) /-
Time Limit	12 Month

Earnest money deposit will be accept in cash or Demand Draft on any Schedule Bank at KADI. In favors of UTTAR GUJARAT VIJ COMPANY LIMITED, Cheque or Bank Guarantee will not be accepted.

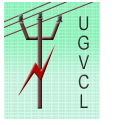
NOTE:-Tender copy accepted only by R.P.A.D

Supdts.Accounts(Exp)
U.G.V.C.L. DO KADI

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



Save Energy for Benefit of Self and Nation



UGVCL
Uttar Gujarat Vij Company Ltd.

CIN – U40102GJ2003SGC042906

PR-401005

SCHEDULE : B-1

RFQ-56283

Telephone: (02762) 242841

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

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Website: www.ugvcl.com

“UGVCL Customer Care 24x7 Toll Free No. 1800 233 155 355”



Name of work: Maintenance work of HT,LT&TC under Detroj Sdn For maintenance scheme under Kadi DO.

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

Sr. No.	Description of Work	Estimate 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	70	No	313	21910.0
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	100	No	757	75700.0
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	50	No	1674	83700.0
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	25360.0
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	29060.0
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	10	No	1720	17200.0
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	5	No	3604	18020.0

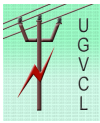


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8	Erection of Double POLES structure with mounting of AB Switch, HG Fuses of 8 Mtr X 200 KG PSC Pole including Excavation of PIT and refilling of Earth, fixing of Channels, Supporting Angles, Clamps Anti-Climbing Devices, Danger board, Insulators, 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	5	No	2067	10335.0
9	Erection of SINGLE POLE structure with mounting of AB Switch, HG Fuses, Transformers, Lightning 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	10	No	2949	29490.0
10	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	150	No	364	54600.0
11	CONCRETING OF POLES, GUYS, ETC. INCLUDING COST OF CEMENT SAND METAL (1:2:4) AND WATER ETC. AS PER STANDARD SPECIFICATION Code. 9905010001	20	CMT	5900	118000.0
12	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	200	No	419	83800.0
13	Erection of GI PIPE/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC. BUT WITHOUT COST OF PIPE/GI LPLATE GI WIRE AS PER STANDARD SPECIFICATION (20 KG SALT + 20 KG COAL) Code. 9902040003	20	No	491	9820.0
14	STRINGING OF 30MM ² ACSR/34MM ² , 55MM ² AAA CONDUCTOR FOR 11/22KV & LT LINES INLCUDING FIXING OF INSULATORS, BINDING JUMPERING ETC. Code. 9903000001	20	Km	1373	27460.0
15	STRINGING OF DOG. CONDUCTOR FOR 11/22KV & INLCUDING FIXING OF INSULATORS, BINDING JUMPERING ETC Code. 9903000001	2	Km	3162	6324.0
16	PROVIDING GUARDING TO HT LINE/LT LINEON ROAD / RAIL CORSSING Code. 9906000001	50	Meter	58	2900.0
17	LT LINE TAPPING SINGLE PHASE (WHERE ADDITIONAL NUT BOLTS & FABRICATIONS/U- CLAMPS FITTING IS REQUIRED Code. 9901000002	100	No	32	3200.0
18	LT LINE TAPPING THREE PHASES (WHERE ADDITIONAL NUT BOLTS & FABRICATIONS/U- CLAMPS FITTING IS REQUIRED Code. 9901000002	50	No	59	2950.0
19	Stringing / Laying of overhead LT cable for road crossing HT line crossing & telephone line crossing ETC. Code. 9906000001	20	No	162	3240.0
20	Dismantling of 8 Mtr. PSC POLE in usable Condition with crediting of fabrication at STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE Code. 9907000017	50	No	511	25550.0

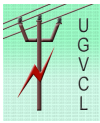


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21	Dismantling of 10 mtr psc pole/ 13 MTR. GIRDER SIZE 100X150 MM IN USABLE CONDITION WITH CREDITING OF FABRICATION AT STORE & STACKING OF POLE AT SAFE AND ON ROAD SIDE Code. 9907000017	40	No	1028	41120.0
22	Dismantling of transformer centre (PSC Pole) with crediting of fabrication materials & Transformer at store and safe stacking of pole at road side with Transformer Code. 9907000007	5	No	3025	15125.0
23	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	5	No	2057	10285.0
24	CARTING OF PSC POLE AT DESTINATION (PER POLE) MORE THAN 4 KM & UP TO WORK DESTINATION Code. 9914020002	40	LS	246	9840.0
25	Replacement of 11 KV PIN INSULATOR by new pin insulator /Composite Pin Insulator with Binding Code. 9908000002	1000	No	31	31000.0
26	Replacement of 11 KV DISC INSULATOR WITH H/W by new Disc Insulator / Composite Disc insulator As per Specification. Code. 9908000003	100	No	106	10600.0
27	Replacement of LT Shackle insulator By New One. Code. 9908000008	100	No	21	2100.0
28	Re Fixing OF V cross arm in proper positions. Code. 9911000010	100	No	41	4100.0
29	Replacement of V cross arm By New One. Code. 9911000010	100	No	139	13900.0
30	Re Fixing of Top fitting arm in proper positions Code. 9911000010	150	No	27	4050.0
31	Replacement of Top Fitting By New One Code. 9908000002	150	No	34	5100.0
32	Straighting of tilted PSC Poles/ RSJ Poles at Pin Point Code. 9911000002	150	No	189	28350.0
33	Straighting of tilted PSC Poles/ RSJ Poles at tension Point Code. 9911000002	150	No	207	31050.0
34	Re-Tightening of loose GUY set in all aspects. Code. 9911000007	150	No	104	15600.0
35	Re-Jumpering work of HT/LT LINE for SHACKLE POLE, TAPPING DO AB SWITCHES AS PER SPECIFICATION Code. 9911000031	150	No	59	8850.0
36	Erection Of Support pole (PSC/RSJ) for stay (i.e. stud Pole) Code. 9911000002	150	No	418	62700.0
37	PIN BINDING OF CONDUCTORE & CLEANING OF 11 KV PIN INSULATOR AS PER INSTRUCTION OF ENGINEER INCHARGE Code. 9911000004	501	No	12	6012.0
38	Erection Of Support pole (PSC/RSJ) for stay (i.e. stud Pole) Code. 9911000004	500	No	9	4500.0
39	Converting Pin Point to Shackle point including dismantling & restringing etc including the cost of Nuts & Bolts Code. 9908000118	4	No	1619	6476.0



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40	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	4	Per Cond Per KM	650	2600.0
41	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	3	Per Cond Per KM	1450	4350.0
42	Re-stringing of HT & LT line (34 mm2 to 55mm2) conductor/coated conductor with new pin binding (SPAN-35 MTR) Code. 9911000008	5	1 Wire per span	69	345.0
43	Re-stringing of HT & LT line (Above 55mm2 size conductor) conductor/coated conductor with new pin binding (SPAN-40 MTR) Code. 9911000008	5	1 Wire per span	71	355.0
44	Trimming of TREE BRANCHES on strutting HT/LT line on one tree Code. 9911000009	591	Per tree	35	20685.0
45	Trimming of bigger size of tree branches/whole tree on strutting HT/LT line Code. 9911000009	39	Per Day per labour	315	12285.0
	Total Rs. (A)			Total	999997.00
	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. (63+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**



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

Contractor's Name & Signature

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. 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



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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 5 Lacks)**
- ii. **Separate EPF code No. allotted by RPFC required.**
- iii. **Copy of PAN card**
- iv. **Work Order Copies of Three Different financial years for erection of HT/LT line & T/C work from UGVCL/ any Distribution Company of Gujarat/GETCO/GSEC is required.**
- v. **Contractor will have to submit the certificate of Electrical contractor license**
- vi. **Tools-Tackles statement.**
- vii. **Vendor Registration Certificate as Minimum Class B (Class C & D will not be considered) as a contractor with UGVCL/any Discom of Gujarat/GETCO/GSEC required**
- viii. **GST Tax Registration Number**
- ix. **Group Insurance copy of the insurance policy of the insured laborer’s under W.C. Act.**
- x. **In Tree cutting Machine compulsory required for this work. Required Tree cutting work experience order copy of any DISCOM up to Rs 100000/-**

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

5. The sealed price bids comprising of Schedule-‘B’ should be submitted in separate sealed envelope subscribing the envelope as **“Price Bid”**.

6. **Both “Technical” and” Price” bid should be submitted in one common envelope subscribing the name of the work and tender opening date etc.**

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. 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.

10. "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 company standard specifications & work quantity may be increase or decrease during actual work within order amount.
12. Tenders, which do not fulfill all or any of the conditions of the tender of incomplete in any respect may liable to rejection.
13. **Executive Engineer, UGVCL Kadi DO, reserves the right to accept or reject any or all tenders without assigning any reason thereof.**
14. Income Tax at prevailing rate will be deducted as per Income Tax Act.
15. **The rate shall be excluding of GST tax. GST will be applicable as per UGVCL rule.**
16. Any change in rate of GST Tax shall be entertained during contractual period of contract

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 that Case rate of Rs. 25 /- per location will be deducted from the bill.
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 earthing 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 ie Vcross Arm,Top fittings,side clamps,MS angle 9',4',2, MS chanel 9',Anchor rod,Turn buckle,U clamp etc
11. Loading Unloading of all materials from division store will be borne by contractor.
12. Material carting from Division store to site will be borne by contractor.
13. PSC/Girder pole carting at site within two kilometer range will be borne by contractor.
14. The contractor will be solely responsible for any accident/damage either to equipments or any Human being during the time of execution of work.
15. All other general terms and conditions as prevailing in the UGVCL shall be applicable to this work Contract.
16. The contractor must engage sufficient knowledgeable person round the clock, exclusively for Execution of work.
17. 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.
18. Tools, Tackles, Manpower, Crane facilities etc. not be provided by the UGVCL.
19. The compliances of all Central/State Govt. Rules, safety and Insurance rules etc. and that of local Body is must conditions for the agency.
20. 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.
21. 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.
22. 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.
23. 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.
24. 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.
25. 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.
26. No higher rate or revised rate will be applicable for the work, if work is held-up/ closed due to whatever so reasons.
27. 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
28. 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.



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29. 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.
30. 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.50/-(Fifty) per Kg shall be paid by UGVCL to contractor.
31. In tree cutting Rate for cut the branches whose thickness is greater than 3” inch.
32. For Tree cutting Manpower issued as per instruction of in charge Engineer.
33. The contractor/ Agency has work by Hydraulic Crain composure.
34. The contractor/ Agency should take machinery for tree cutting or any work as per order.
35. All legal complication of disputes is subject to KADI JURISDICTION ONLY.

Contractor's signature with seal.

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