



PR NO	407176
RFQ NO	57411

#### **ADVERTISED TENDER 008/2020**

TO, M/s			

Name of Work: Erection of Earth Terminal at Consumer premises by labour charge at JAGUDAN Sub Division under Mehsana Division.

Estimate cost.	Rs. 500000.00
Earnest Money.	Rs. 5900.00
Security Deposit.	5% of order value
Relevant documents (By Registered	
Post A.D. or Speed Post only)	On or before date 23.01.2020 Up to 18.00 Hrs
submission date	
Date of opening of Tender fee, EMD	
cover and Technical Bid	Date: 24.01.2020 up to 12.00 Hrs
physical as well as online	
Type of tender	Item Rate.
Tender Fee (GST extra)	Rs. 500.00 + 90.00 = 590.00
Time Limit.	Annual

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

Tender received through RPAD will be accepted.

SUPDT.ACCTT. UGVCL, DO, MEHSANA EXECUTIVE ENGINEER UGVCL, DO, MEHSANA

## UTTAR GUJRAT VIJ COMPANY LIMITED DIVISION OFFICE, MEHSANA

### **SCHEDULE-B**

Name of Work: - Erection of Earth Terminal at Consumer premises by labour charge at JAGUDAN Sub Division under Mehsana Division.

Sr	Description	Qty	Unit	Rate	Total
No					Amount
1	Labour charges for providing earth terminal at the				
	consumer premises.				
	Scope of work:-				
	(1) Each earth terminal shall be provided by				
	digging a pit of 1800mm x 600mm x 600mm. The	1193	Nos	419.00	499867.00
	pit shall be at least 1200mm far from the nearest				
	support. The contractor shall lower the earthing				
	coil/ C I plate provided by the company to the pit				
	and make connection through to the external				
	terminal of the metering point. The pit will be				
	filled in by alternate layers of wood charcoal and				
	salt cubes each of 30cms till the 1500MM from				
	bottom. Remaining 300mm shall be refilled by				
	earth dug out. The contractor shall have to provide				
	Wood charcoal and the salt cubes on his own.				
	(2) This rates are including labour charges and				
	cost of materials such as Saddle- clamps- (nails-				
	screw) - best quality of PVC transparent pipe-				
	sleeve providing on additional open- bare G.I.				
	wire after passing through PVC Rigid pipe etc. as				
	per requirement at site situation to consumer				
	premises and as per instruction of E-I-C.				
	Total (A) in RS.			499867.00	
	Bidder's offer(+/-) in % (B)  Grand Total C= A+/- ( A*B)  GST @ 18 % (D= C X 18 %)  Grand Total including GST (E=C +D)  Final offer in Rs.				
	Final offer in words Rs				

<b>Executive Engineer</b>		
Mehsana		

Contractor's S	Signature.
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# **DRAWING:** REC CONSTRUCTION STANDARDS J - 1 FROM SUPPORT - 1200 NOS SWG. G.I. WIRE CLOSELY WOUND 115 TURNS CHARCOAL OR COKE LAYERS OF 300 EARTHING SPIRAL ALL GINENSIONS IN TEM-NOTE:-FOR PIPE EARTHING REFER CONSTRUCTION STANDARDS 1-2. COIL EARTHING SCALE:- N. Y. S. SEPT - 1972

# TERMS AND CONDITIONS FOR PROVIDING TT TYPE EARTHED TERMINAL TO THE LT CONSUMERS:

The contractor *shall* incorporate the following terms and conditions while providing the TT type earthed terminals at the premises of the existing LT consumers, with spiral (coil)/ plate type earthing.

- 1) The earthing to be provided shall be strictly in accordance to the RE norms and the drawing provided with the tender copy/order copy.
- 2) All terms and Condition of contract of UGVCL in force shall be applicable without any prejudice.
- 3) Before commencement of the work at site, the contractor shall make an approach to the concerned S/D officer for planning of the work and appointing the staff for the supervision of the work.
- 4) The lower end of the earthing coil/ plate shall be buried such that it remains at 1800 mm minimum to enhance the earthing quality. In general, the earthing pit shall be of 600 x 600 mm and depth 1800 mm minimum.
- 5) Contractor shall proclaim in written regarding his procedure of earthing clearly stating whether coil type or plate type earthing. The rates quoted by him shall be in accordance to his proclamation. The authority reserves all the rights for considering the type of earthings and the rates quoted. The other end, i.e., the lead wire shall be connected to the earth terminal of meter box with a standard earthing split bolt of G.I. if supplied by company.
- 6) A high quality work shall be carried out with the aesthetic look of entire installation. All the connections shall be given after cleaning the surface properly using sand paper and shall be properly tightened. The bends, if any, shall be steep and set at non disturbing place.
- 7) There shall not be more than one joint in the line of earthing coil/ plate and the lead wire, to be connected to the earth terminal of the system. In case of plate type earthing, the standard earthing bolt shall be provided at both the end of lead

- wire i.e. one with the CI earthing plate/ coil and other with the earth terminal of the meter box if supplied by company.
- 8) The contractor shall make arrangement to pour the water sufficiently in the earthing pit to keep the soil surrounding the earthing coil/ plate moist.
- 9) While working in the areas with population and the movement of the people, all due care and precautions shall be taken by the contractor, so as there should be no mishap like falling a person or an animal in the pit. In case of any accident arising out at working by the contractor, the company shall not remain responsible. The contractor shall have to shoulder any moral / legal responsibility arising out on his own.
- 10) In case of any issue / dispute, the contractor shall consult the proper legitimate authority. If needed, the concerned S/D officer shall be informed of the same.
- 11) In case of any dispute, the jurisdiction of the same shall remain confine to Mehsana District.
- 12) The contractor has to work as per the instructions of Engineer in Charge.
- 13) Price bid and Technical bid should submitted in separate cover.

### Submit following documents with Technical bid.

Technical Bid should be submitted with documents as under, failing to which tender shall be Liable for rejection.

- (i) The Contractor must have UGVCL valid vendor Registration Certificate for participating in respective Tender and copy thereof must be attached with/in TECHNICAL BID.
- (ii) Solvency certificate issued from any Nationalized Bank amounting to sum equivalent of estimated cost (Minimum 5.00 Lacs)
- (iii) Separate EPF code No. allotted by RPFC & Last Six month of current year EPF Challan Paid copy is required.
- (iv) Income Tax & GST:
  - a. Latest income tax clearance certificate for the year 2016-17/18/19
  - b. Income tax at prevailing rate will be deducted as per income tax act
  - c. The rate shall be inclusive of PF and all other state/central government taxes, cess and levies.
  - d. The GST at the prevailing rate should be paid as per the rules.
  - e. Regarding conditions of Tax, it will be binding to the contractor at relevant times.
- (v) For contractors should have carried out erection of HT,LT line & T/C work of Rs. 5.00 Lakhs, he has to produce certificate from concern division, stating that they have carried out work satisfactory. Experience certificate as per requirement for above work by authorized Officer NOT BELLOW THE RANK OF EXECUTIVE ENGINEER of Distribution Company under GUVNL.
- (vi) Group Insurance copy of the insurance policy of the insured labourer's under W.C. Act.
- (vii) Electrical contractor license.
- (viii) At least Rs. 5.00 Lacs turn over For the Year of current year 2017-18 & 2018-2019
- (ix) Attested copy of power of attorney, if any, for signing the bid documents, if partnership firm/company.
- (x) Contractor should produce TIN No. & PAN CARD Copy.
- (xi) Tender Fee Amt. & EMD amount & DD No. & Date should be mentioned on Cover of Tender fee & EMD with Technical bid cover.
- (xii) In case of non-inclusion of any of the attachment with technical bid, the tender will be liable for rejection.
- (xiii) Payment of Bills will be made through REAL TIME GROSS SETTLEMENT (RTGS) System while submission of bill prescribed RTGS form shall have to be submitted for each Bill by Contractor/Agency.

- (xiv) Contractor shall have to work if required in jurisdiction of other Sub Division under Mehsana Division.
- (xv) Penalty clause: In case, the work is not completed within the period stipulated in the work order, penalty shall be levied at 0.5 per week on the total Quarter work order subject to maximum 10 % of respective Quarter work order. GST will be charged on penalty & also damages for the breach of contract. Any statutory increase or decrease in taxes/duties subsequent to your offer; if it takes place within the original contractual delivery date will be to company's account subject to claim being supported by the documentary evidence. However if any decrease takes places after the contractual date; the advantage will have to pass on company.

Executive Engineer UGVCL, Mehsana Division reserved the right to reject any OR all tenders without assigning any reasons thereof

Executive Engineer, UGVCL, MEHSANA Division