

TENDER NOTICE NO.: 28 /2017-2018

**P.R. NO. 341113**

**RFQ NO. 46869**

The Executive Engineer, UGVCL, Division Office, Radhanpur have invited the tender for separate sealed tenders are invited from experienced contractors for the following work are invited for following format.

Sr. No.	Description of works	S/Dn. Area	Estimated Amt.	EMD Rs.	Time Limit	PR No. & RFQ No.
1	Tender for providing and fixing of chain link cages Surrounding T/C of the <b>Urban/JGY</b> feeders of Suigam S/Dn under Radhanpur DO	<b>Suigam</b>	<b>799852.55/-</b>	8,000/-	12 month	<b>341113 &amp; 46869</b>

**CONDITIONS:**

1	Tender will be collected through web site on Date & time of issuing and receiving of online tender date. 03-03-2018
2	Tender fee Rs. 1000.00 + 18% GST along with EMD Rs. 8000/- on cash or DD paid UGVCL, DO, Radhanpur.
3	Tender copy will not be issued without P.F. Number PAN No. License No. & without P.F. Clearance Certificate last 6 Months & Labour WC Policy
4	Tender copy will not be issued without Rs. <b>799852.55/-</b> providing & fixing of Chain link Cages of T/C work five years' Experience Certificate & Five Lac Bank Solvency Certificate.
5	Time limit for work will be One year from the date of issue of order.
6	The last date.05-03-2018 and receiving tender by R.P.A.D. and acceptance of EMD upto 3.00 P.M.
7	EMD payable by Cash or DD of Nationalize Branch on the name of Uttar Gujarat Vij Company Limited, Division Office, Radhanpur without payment of EMD Amount Tender will be cancelled.
8	The tender will be opened on DTD.06-03-2018__ at 4.00 P.M. if possible
9	Right to reject any or all tenders without assigning any reason there of is reserved by the undersigned.
10	Please mark you envelope "Tender for providing & fixing of Chain link Cages of T/C Work"

**Executive Engineer,  
UGVCL, DO, Radhanpur**

PR No	341113
RFQ NO	46869

**Sub :** Providing and fixing of chain link cages Surrounding T/C of the **Urban/JGY** feeders of Various Sub Division under Radhanpur Division.

Estimate cost.	Rs. <b>799852.55</b>
Earnest Money.	Rs. 8000.00 in form of Demand Draft of nationalized bank
Security Deposit.	5% of Order value
Last date of download of tender from online	Date:03-03-2018 On 15.00 Hrs.
Last Date of document received	Date: 05-03-2018 On 15.00 Hrs. (By RPAD)
Date of opening the tender at	Date: 06-03-2018 On 15.00 Hrs. (If Possible )
Type of tender	Open
Tender Fee	Rs. 1000.00 + 18% GST Receipt No: _____ & Date: _____
Time Limit.	12 month

Tender fee & Earnest money deposit will be accepted in cash or by demand draft on any schedule bank at Radhanpur in favors of "UTTAR GUJARAT VIJ COMPANY LIMITED", cheques or Bank guarantee will not be accepted.

**NOTE:-**

**A) All the relevant documents as per requirement of the Tender Scanned on N-code and also to be submitted Physically tender along with the tender Fee, EMD cover in sealed cover on OR be For due date and time. All such documents should be strictly submitted by RPAD/speed post only. Otherwise the offer will not be considered and no any further communication in the matter will be entertained.**

**B) Any deviation found in Date/Details/Documents between on line offer(E-tendering) Scanned copy and physically submitted documents( Tender document fee, EMD, Vender Registration, Technical & commercial documents etc.) of bidder, offer of the same bidder will not be considered and no nay further communication in the matter will be entertained.**

**SUPDT.ACCTT. (Exp)**  
**UGVCL,DO Radhanpur**

**Executive Engineer**  
**UGVCL, DO, Radhanpur**

Save Energy for Benefit of Self and Nation

**UGVCL**  
**Uttar Gujarat Vij Company Ltd.**  
CIN – U40102GJ2003SGC042906

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To be filed in the Tender.

- (1) Tendered Value :  
(To be filed by the Contractor) Rs. \_\_\_\_\_
- (2) Earnest Money Deposit  
Paid vide DD No. \_\_\_\_\_ Date \_\_\_\_\_ Rs \_\_\_\_\_

Date:- \_\_\_\_\_

**Contractor's signature with seal.**  
**Date:** \_\_\_\_\_

**Sub :** Providing and fixing of chain link cages Surrounding T/C of the **Urban/JGY** feeders of Various Sub Division under Radhanpur Division.

**SCHEDULE: “B”**

Sr. No.	Description of works	Qty	Unit	Rate	Total Amount
1	<b>SUPPLY PART:-</b> Supply & Providing of chain link cage fabricated from MS angle, MS Pipe, MS Flat, GI Wire Mesh chain link, Stopper, Hold Dropper, Hinges, etc to make the entire structure as per Drawing & Specification and instruction of in charge engineer of UGVCL sub division	445	Running Meter	1542.59	686452.55
2	<b>ERECTION PART</b> Labor Charge for Fixing of Chain Link Cage around distribution transformer centre with cement concrete foundation as per drawing & pecification and instruction of in charge engineer of UGVCL sub division	42	Nos	2700.00	113400.00
	TOTAL(A)				799852.55
	BIDDER'S OFFER (+/-) IN %(B)				
	GRAND TOTAL C / A +/- (A*B)				
	GST@18% (D=CX18%)				
	GRAND TOTAL INCLUDING GST(E=C+D)				
	FINAL OFFER IN RS.				
	(IN WORDS _____)				

1. Separation into Supply and Erection is only for convenience and better economic management and for the ease of Accountancy but the entire Contract, is to be assessed under GST Law, as the Works Contract Service, which is as per the provisions of Section 2(30), read with, section 2(119), further read with, Paragraph 6(a) of the Schedule II to the CGST Act 2017 or SGST Act 2017 and similar provisions, applicable under the UTGST Act 2017 and the IGST Act 2017 and the entire activity, would be subjected to levy of Tax at the rate of 9% CGST + 9% SGST or 18% IGST, under the GST Law.

2. I/We agree to supply the article noted above at the rates herein tendered by me/us subject to condition of tender and supply at the tender inquiry which I/We have carefully read and which I/We have thoroughly understood and to which I/We agree.

**Executive Engineer  
Radhanpur.**

SEAL & SIGNATURE  
OF BIDDER

NAME..... STATUS.....

NAME OF BIDDER COMPANY.....

**CONDITIONS TO PROVIDING AND FIXING OF THE CHAIN LINK CAGE TO VARIOUS TRANSFORMER CENTRES, UNDER JURISDICTION OF DIVISION OFFICE, RADHANPUR.**

1. 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.

- (i) Solvency certificate issued from any Nationalized Bank amounting to sum equivalent of estimated cost.
- (ii) Separate EPF code No. allotted by RPFC & Last Six month of current year EPF Challan paid copy is required.
- (iii) Latest income tax clearance certificate. With PAN card.
- (iv) Labour license certificate.
- (v) Experience:-Contractor should produce evidence of executing similar nature & magnitude of work i.e. **Chain Link Fencing** from any DISCOM of GUVNL. The Experience certificate of minimum **5 (five)** Years and satisfactory completion of work; issued by Executive Engineer of respective division is required.
- (vi) Group Insurance A copy of the insurance policy of the insured laborer's under W.C. Act.
- (vii) Details of equipments available with the tendered & Tools & tackle Certificate
- (viii) Turn over details year wise on CA Letterhead At least 2 years.
- (ix) Copy of the last three annual work orders of **Chain Link Fencing** of any Distribution Company is required.
- (x) GST registration no must be submitted with tender.
- (xi) Electrical contractor License required.
- (xii) UGVCL VENDOR REGISTRATION IS REQUIRED

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

## 2. Quality / Standards of Material to be used

Basic material to be used for the fabrication of Chain Link Fencing which is to be supplied & provided is MS Pipe of Square Hollow Section (SHS), MS Angle, MS Flat & GI wire. Hence material should of standard quality of standard manufactured & name of manufactures to be specified in bid

## 3. Size & Dimension of Material to be used

- (i) For Vertical Post: MS Pipe of Square Hollow Section (SHS) of 49.5mm x 49.5mm x 4.5mm having weight of 5.95kg/mtr.
- (ii) For Main (outer) Frame; MS Pipe of Square Hollow Section (SHS) of 32mm x 32mm x 3.2mm having weight of 2.69kg/mtr.
- (iii) For Chain Link (inner) Frame: MS Angle of 25mm x 25 mm x 3mm having weight of 1.1 kg/mtr.
- (iv) For Chain Link Mesh: GI wire of 10 SWG with minimum 40 microns coating of Zink & Fabrication of mesh of 2" x 2" with approx. weight 3kg/Sq. Mtr.

- (v) For Hinges: MS Flat of size suitable to MS pipe of 49.5mm with thickness of 5mm.
- (vi) Miscellaneous material like Hinges, Al draft, Nut Bolt & other sundry material of standard quality.
- vii) **Providing & Fixing of UGVCL Aluminum sticker size of Length- 600mm, width- 250mm & Thickness 2mm. In this sticker written Help line number -1800233155335 & Name of -UGVCL as per below**
- VIII) For stopper use 16 mm round bars as per drawing on both side doors.

**4. Dimensions for fabrication of Chain Link Fencing of standard size as per drawing**

- (i) **Main Vertical Post:**  
Main post should be fabricated from MS Pipe of Square Hollow Section (SHS) of 49.5mm x 49.5mm x 4.5mm having weight of 5.95kg/mtr with minimum length of 2100mm. Normally Five posts are to be used for each fencing as mentioned in drawing.
- (ii) **Main (outer) Frame:**  
Main (outer) Frame should be fabricated from MS Pipe of Square Hollow Section (SHS) of 32mm x 32mm x 3.2mm as per drawing.  
**Size:**  
Front: Height: 1500mm  
Width: 1650mm  
Rear: Height: 1500mm  
Width: 1590mm  
Both sides: Height: 1500mm  
Width: 1650mm
- (iii) **Chain Link (inner) Frame:**  
Chain Link (inner) Frame should be fabricated from MS Angle of 25mm x 25mm x 3mm as per drawing.  
**Size:**  
Front: Height: 1336 mm  
Width: 610 mm  
Rear: Height: 1336 mm  
Width: 575 mm  
Both side: Height: 1336 mm  
Width: 1200 mm
- (iv) As per drawing, standard size of chain link fencing will be of 10.88 meter running length (with height of 1.5 meter) & rates are to be quoted accordingly. However, actual size will be vary as per site situation & quantity will be considered accordingly.
- (v) Labor charges will be fixed per job of fencing.

**Fencing Measurement:**



Front side Fencing Length  $L=50+60+1650+50+1650+60+50=3570$  mm  
Rear side Fencing Length  $=50+60+1590+60+50+60+1590+60+50=3570$  mm  
Fencing width  $=50+60+1650+60+50=1870$  mm  
Fencing height  $H=1500$ mm  
Periphery of Fencing  $=2(L+W) = 2(3570+1870) = 10880$ mm  $= 10.88$  MTR

**5. Installation i.e. fitting of Chain link Fencing at site:**

Supplier has to fabricate all the section of complete chain link fencing as per drawing, Dimension specified as above as well as per instructions of Engineer in charge of concern UGVCL sub division as per site requirement and installation. Prior to installation / fixing at site, all the MS parts should be applied two coats of red oxide.

Main vertical posts should be grouted / fitted in the ground in such way that fencing frame should be remaining 150mm above from ground level. Minimum 450mm length of vertical posts should remain in ground & it should be fixed up by foundation of standard CC mixture of ration 1:3:6 for the area of 300mm x 300mm & height of 475mm.

After installation / fixing at site, two coats standard paints Red & Blue color should be applied as per instruction of Engineer in charge of UGVCL sub division.

**6. General Condition for Supply and Providing Chain Link Fencing**

- I. Zink coating of Chain Link mesh should not be less than 40 microns. For the same, supplier has to produce manufacture's certificate.
- II. Space between Vertical post (49.5 x 49.5 x 4.5) & main frame (32 x 32 x 3.2) should not be more than 60mm.
- III. Space between Main frame (32 x 32 x 3.2) & MS Angle frame should not be more than 50mm
- IV. Fixing of vertical post should be provided with foundation of standard CC mixture of ration 1:3:6 for the area of 300mm x 300mm & height of 475mm with sufficient curing.
- V. Fixing of fencing case should be such that over all height at the entire place should not be less than 1650mm from ground. Fencing panel height should not be less than 1500mm.
- VI. Chain link mesh is to be fixed in the frame of 25 x 25 x 3mm MS Angle frame with good quality of welding. Fitting of this frame with MS Pipe (32 x 32 x 3.2) should be done with welding using MS Angle.
- VII. All the fabrication work should be done with good quality of welded & it should be free from sharp edges, concern & unevenness of surface. It should also with good finishing & decent look up to the satisfaction of Engineer in charge.
- VIII. The drawing & dimension (except height) are for standard & normal location. However, it may be very as per site situation. Hence supplier has to approach concern UGVCL sub division, joint visit for each location & record the dimensions according to site situation and accordingly has to fabricate, Supply & fixing the chain link fencing as per the instruction of Engineer in charge of concern UGVCL sub division.
- IX. The drawing shall not absolve the supplier from his liability for insure appropriate Dimensions & to supply & providing accordingly as per the site situation & instruction of Engineer in charge.

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- X. MS aldraf should be provided with locking arrangement on front side as shown in drawing.
- XI. Fitting of complete chain link fencing panel with vertical post should be done with Appropriate MS flat with thickness of 5mm and Nut Bolt of 2" x 3/4" size as per drawing. It should be in such that both side & rear side, with tight fitting by Nut-Bolts whereas front side, it should be slightly loose fitted so that it can work as hinges.
- XII. Quality of material: As the major material is a steel item, the material like MS Pipe, MS Angle, MS Flat & GI wire must be as per relevant IS & bidder has to confirm regarding the same. The audit inspection is to be carried out as per terms of the tender.
- XIII. Drawing: The typical layout drawing applicable for the tender invited is annexed.
7. The successful contractor has to install sample cage first and it should be inspected by SDO & DE Tech .Then after you have to install other cage as per sample cage.
8. The entire job will be prepared with proper care, welding and fine finish to give decent aesthetic look, to the satisfaction of the E-I-C.
9. Contractor has to provide name plate on the front side of the chain link cage with the detail of Name of Contractor, work order no & date and date of installation of cage.
10. Guarantee of chain link cage should be up to 18 month from the date of installation.
11. Major material is of steel items if found inferior a lot of material will be rejected & if not possible replace UGVCL will deduct 30% amount of the end cost price.
12. In case of any discrepancy, the E-I-C will provide the guide lines and the contractor will have to follow the same. The discretion of the authority issuing the tender and above will be Binding to the contractor.

**GENERAL CONDITIONS:**

1. Time limit 120 days from the date of the order issued.
2. No. Extra charge will be paid by company
3. Interior and Poor quality material rejected.

**GENERAL INSTRUCTION TO TENDERERS ::**

**Pre-Qualification:-**

Tender fee +GST as applicable

A). the contractor should be registered under the Goods & Service Tax. The contractor not Having GSTIN shall not be considered for acceptance of the Tender.

**B). PRICES:-** The Bidder shall quote FIRM PRICES only. The prices quoted will not be subject To any escalation till completion work. The above prices are inclusive of all taxes, levies Duties etc.except Goods & Service Tax (GST) will be paid extra as applicable from time to Time on a given taxable goods and/or services. Also please mention **SAC Code** and rate of GST as Applicable.

**C). GOODS & SERVICE TAX(GST):- UGVCL GST Registration No. is 24AAACU6551F1ZI**

The firm prices are exclusive of Goods & service Tax as applicable. The amount and rate (%) of GST as applicable should clearly be indicated separately. (GST means all applicable Tax/cess under GST laws. GST Laws means IGST Act, GST (Compensation to the State for Loss of Revenue) Act CGST Act, UTGST Act and SGST Act-2017 and all related ancillary



legislations). Contractor should charge GST in invoice at the rate as agreed to/mentioned in acceptance of tender only any deviation in the same shall not be accepted. Further, any additional liability of GST (later on due to wrong mentioning of GST rate, mis-interpretation of HSN/SAC Code etc;) over and above as charged in the invoice shall be borne by the contractors. However any refund received by the contractor on account of GST charged from the company; such refund shall have to be passed on to the company, along with interest if any. Such refund along with interest needs to be passed on suo-moto by the contractor. Further, the company has a right to recover the amount of GST along with penal interest at the rate of 15% per annum or interest/fees & penalty charges under GST Law, whichever is higher if GST charges is not paid/short paid to the Government or failed to upload the details or uploads inaccurate particulars on GSTIN portal by the contractor within the stipulated time limit.

**D). STATUTORY VARIATION:-** Any statutory increase or decrease in GST as applicable or in the event of introduction of new tax/cess or cessation of existing tax/cess subsequent to the offer if it takes place within the original contractual completion date will be to Company's account subject to the claim being supported by documentary evidence. However, if any decrease takes place after the contractual delivery date, the advantage will have to be passed on to COMPANY.

**E). PENALTYS FOR DELAYS:-** The delivery, erection and commissioning periods(as applicable) shall be guaranteed under penalty clause mentioned below. Any delay that may take place in erection and commissioning activities beyond contractual out of date shall be subject to penalty at the rate of 2% of the contract value (of delayed materials/works) per month or part thereof subject to a maximum of 10% of total contract value, Plus GST as applicable.

**Bidders shall have to furnish relevant documents for payment of GST as applicable along with each RA.Bill.**

**\*SPECIAL INSTRUCTION :-** With tender you are required to submit copy of EMD Receipt, Licence copy, Original Solvency Certificate, PAN Card copy/GST registration Certificate copy. If you are lowest than, you have to pay 5/10 % Security deposit of order value. Execute the agreement, Indemnity Bond, Sub order may be issue after complete the above official tender formalities.

**CONDITIONS:**

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.

- (i) Solvency certificate issued from any Nationalized Bank amounting to sum equivalent of estimated cost.
- (ii) Separate EPF code No. allotted by RPF & Last Six month of current year EPF Challan paid copy is required.
- (iii) Latest income tax clearance certificate. With PAN card.
- (iv) Labour license certificate.
- (v) Experience:-Contractor should produce evidence of executing similar nature & magnitude of work i.e. **Chain Link Fencing** from any DISCOM

of GUVNL. The Experience certificate of minimum **5 (five)** Years and satisfactory completion of work; issued by Executive Engineer of respective division is require.

(vi) Group Insurance A copy of the insurance policy of the insured laborer's under W.C. Act.

(vii) Details of equipments available with the tendered & Tools & tackle Certificate

(viii) Turn over details year wise on CA Letterhead At least 2 years.

(ix) Copy of the last three annual work orders of **Chain Link Fencing** of any Distribution Company is required.

(x) GST registration no must be submitted with tender.

(xi) Electrical contractor License required.

(xii)UGVCL VENDOR REGISTRATION IS REQUIRED.

**GENERAL CONDITIONS:**

- 1) Work should be carried out in the strict Supervision of Dy. Engineer/Jr. Engineer of S/Dn.
- 2) Work will be carried out only on the feeder which is availed with line clear by Lineman or Jr. Engineer.
- 3) If any accident will occur, company will not be held responsible for any compensation to labor on contractor.
- 4) Contractor should observe labor laws as per prevailing rules of Govt. of Gujarat.
- 5) Pin binding of Pin Insulator must be with double strand of conductor.
- 6) If necessary order of one S/Dn. Will be transferred to other S/Dn. Depending upon requirement of UGVCL Radhanpur.

**Other Condition :-**

- 1) Add in Tender Copy that the Contractor have to implement all the provisions of contract
- 2) Labor Act,  
PF and Minimum wages act, payment of wages act, Gratuity act, Bonus act & other Labor Laws.
- 2) Before placing the order Contractor have PF registration & Labor license.
- 3) Before starting the work contractor have to be submit copy of Group Insurance policy for Contractor's labor.
- 4) After starting of work contractor have to be provided Register as per labor act & as per Provident fund act.
- 5) If contractor failed to implement above mentioned acts not provided required document Registers Than 20% of bill amount should be withheld from each bill.

**Signature of Tendered  
With Rubber Stamp.**

**EXECUTIVE ENGINEER,  
UGVCL, DIVISION  
RADHANPUR**

Save Energy for Benefit of Self and Nation

# UGVCL

## Uttar Gujarat Vij Company Ltd.

CIN – U40102GJ2003SGC042906

### TRANSFORMER CENTRE FENCING VIEW : UGVCL

