

Nr. Gandhi Bag, Patan Phone No. (02766) 230439

CIN: U40102GJ2003SGC042906

Advertise Tender

Name of Work:	Annual Rate Contract for Providing & Fixing of Chain Link Cage around Distribution Transformer Centre under Ranuj S/Dn, DO Patan UGVCL (As & When Require)				
		III Q NO	30337		
		RFQ NO	56997		
M/s		PR NO	403578		

Tender Notice No: 122/2019

Estimate cost	Rs. 987221.28				
Earnest Money	Rs. 11650/- Paid vide Receipt No				
Security Deposit	5% of Order Value				
Online Preliminary, Technical & Price bid i.e. On line (e-tendering) tender/offer submission last date (This is mandatory)	Date: 21.12.2019 Up to 18.00 Hrs				
Relevant documents (By Registered Post A.D. or Speed Post only) submission date	On or before date 21.12.2019 Up to 18.00 Hrs				
Date of opening of Tender fee, EMD cover and Technical Bid physical as well as online	Date: 23.12.2019 up to 12.00 Hrs				
Date of On line Opening of Price Bid (Tentative, if possible)	Date: 24.12.2019 up to 12.00 Hrs				
Tender Fee	Rs. 1180 (1000+18%GST)				
Time Limit.	2 Year				

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



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Tender received only through RPAD will be accepted.

SUPDT.ACCTT.

UGVCL, DO, PATAN

EXECUTIVE ENGINEER

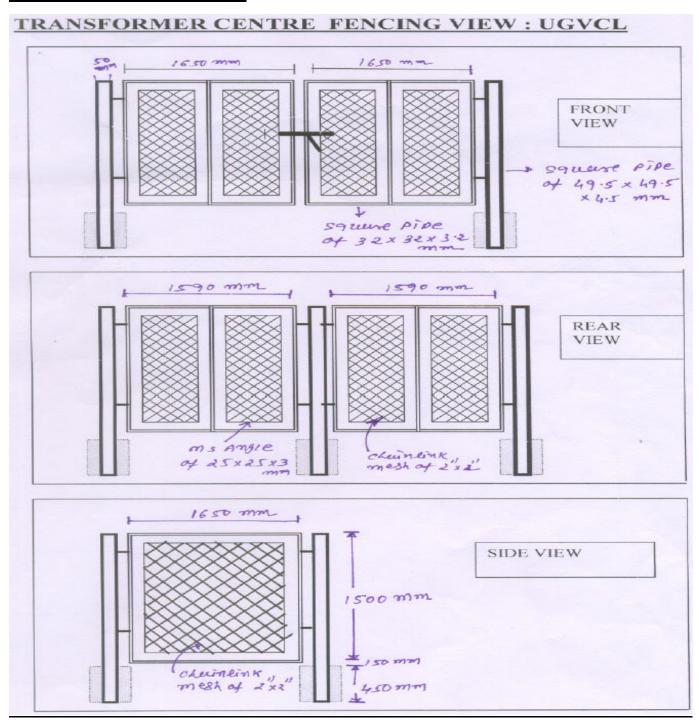
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Drawing with Specification



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SCHEDULE : B

Sr. No.	DESCRIPTION OF ITEMS	QTY.	RATE/UNIT	UNIT	AMOUNT
			(In Rs)		(In Rs)
1	SUPPLY PART:- Supply & Providing of chain link cage fabricated from MS angle, MS Pipe, MS Flat, GI Wire Mesh chain link, Stopper, Hold Droper, Hinges, etc to make the entire structure as per Drawing & Specification and instruction of in charge engineer of UGVCL sub division	554.88	1531	Running Meter	849521.28
2	ERECTION PART:- Labour Charge for Fixing of Chain Link Cage around distribution transformer centre with cement concrete foundation as per drawing & Specification and instruction of in charge engineer of UGVCL sub division	51	2700	Nos	137700
Total Rs. [A]					987221.28
	Bidder's Offer (+/-) in % [B]				
Grand Total [C = A +/- (A*B)]					
Final Offer (In Rs)					
	Final Offer (Rs. In Words)				
	1				



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

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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Contractor's signature with seal.



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TECHNICAL CONDITIONS TO PROVIDING AND FIXING OF THE CHAIN LINK CAGE TO VARIOUS TRANSFORMER CENTRES

- 1. The tender copy will be issued to the contractors, who have carried out such type of job at any of the companies under GUVNL tree, only.
- 2. Date of Demand Draft should not be older than 15 Days from the last date of receiving of tender
- 3. Tender documents are in two bids system i.e. "Technical Bid" and "Price Bid".
- 4. Technical bid is to be submitted in a separate sealed envelope and subscribing the envelope as "Technical Bid" & also subscribing the name of the work and tender opening date etc.

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

- a. Solvency certificate issued from any Nationalized/Scheduled Bank amounting to sum equivalent of estimated cost
- b. PAN Card
- c. EPF Registration And EPF Paid Challan copy
- d. Insurance copy
- e. Latest income tax Return Copy
- f. Experience certificate as per requirement for Providing & Fixing of Chain Link Cage around Distribution Transformer Centre by authorized officer of Distribution Company with annual work order copy & work completion certificate
- g. Electrical contractor license
- h. Labour license If Applicable
- i. GST Registration No if applicable

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

- 5. Bidder must submit Technical Bid at division office UGVCL Patan by RPAD only with all necessary documents and Price Bide must be submit Online on N-Procure website only. Failing any of one bid cause for rejection of tender.
- 6. Envelope without subscribing "Technical Bid" will not be accepted & Tender will be rejected.



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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. If sufficient work quantity is not available in concern s/dn, your work order may be transfer to other s/dn under division office Patan. And Bidder should bind to work over there without any extra charges & argues.
- 13. 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.
- 14. Successful Bidder is bound to work under any S/Dn of Division Office Patan. Concern authority may transfer your total/partial order to any S/Dn of Division Office Patan & Bidders is bound to work there with the same rate, conditions & without any type of extra charges
- **15.** Tenders, which do not fulfill all or any of the conditions of the tender of incomplete in any respect, are liable to rejection.
- **16.** UTTAR GUJARAT VIJ COMPANY LTD, reserves the right to reject any or all tenders without assigning any reason thereof.

17. 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

18. Size & Dimension of Material to be used



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- (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 3mm having weight of 1.6kg/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 thichness of 5mm.
- (vi) Miscellaneous material like Hinges, Aldraft, Nut Bolt & other sundary material of standard quality.

19. 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 side: Height: 1500mm

Width: 1650mm

(iii) Chain Link (inner) Frame:

Chain Link (inner) Frame should be fabricated from MS Angle of 22mm x 25mm x 3mm as per drawing.

Size:

Front: Height: 1336 mm

Width: 610 mm

Rear: Height: 1336 mm

Width: 575 mm



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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 very as per site situation & quantity will be considered accordingly.

(v) Labor charges will be fixed per job of fencing.

20. 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 remain 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 should be applied as per instruction of Engineer in charge of UGVCL sub division.

21. 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 all the place should not be lee 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.



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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 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.
 - 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 5 mm 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 where as 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.
- 22. 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.
- 23. 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.
- 24. Contractor has to provide name plate (Size 12 X 6 Inch) 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.
- 25. Gaurantee of chain link cage should be up to 18 month from the date of installation.
- 26. Major material is of steel items if found inferior a lot of material will be rejected & if not possible to replace, UGVCL will deduct 30% amount of the end cost price.
- 27. 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.

Executive Engineer UGVCL, DO, Patan

Contractor's signature with seal.



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GENERAL CONDITIONS

1). <u>Earnest Money Deposit</u>:

- A. Earnest Money Deposit 1% of the estimated cost or minimum Rs. 500 or indicated on the Tender copy should be paid by the tenderer along with the tender fee in cash or by Demand Draft on any Schedule bank in favor of UGVCL in which cash receipt shall be attached with Tender invariably.
- B. Tender without Earnest Money will not be considered for acceptance.
- C. Earnest Money deposit will be forfeited in case the successful tenderer after his tender has been accepted fails to pay the prescribed Security Deposit.

2). Acceptance of Tender:-

The UGVCL does not bind itself to accept the lowest or any tender, without giving any Reason is assigned for the rejection. It is also not binding on the UGVCL to disclose any analysis reports on the tender. Conditionally tender will not be accepted.

3). Security Deposit:-

The lowest tender whose tender is accepted shall have to pay Security deposit as shown in schedule-B within 10 days from the receipt of the acceptance order. If you fail to supply the material within time limit your security deposit will be forfeited. Security deposit will be refundable after the completion of guarantee period.

4). Jurisdiction:-

Any dispute of difference arising under this connection with contract shall be subject to the exclusive jurisdiction of UGVCL Patan Division.

5). Payment:-

A. The payment will be made within 30 days on completion of work by crossed cheque on Local bank subject by and advance stamped receipt being received from payee or by RTGS .



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6). General:-

A. The tenderer must quote his rate per units specified the schedule including all taxes in Figures as well as in words. It there is difference between rates quoted in words or figures Quoted in words shall prevail.

B. All tender must be submitted in forms provided by this office and must be clearly & legibly Filled in. The tenders should be filled in ink. The tenderer are requested to sign wherever mentioned in tender and schedule or rates and if not signed the tender shall be rejected.

7). Penalty of Late Delivery:-

In case if the work is not completed within time limit the penalty for delay in wok will be charged as per supply norms of UGVCL.

8). Acceptance of Suppliers:-

In case of any dispute regarding work or any other defect found. The undersigned Will Have full right to reject the entire fabricated quantity or to stop payment in case of unsatisfactory work and that will binding to the bidder.

9). Commercial & Technical Specifications of the work stated in subject are as per UGVCL & Formerly GEB norms and conditions.

Signature of Tenderer

With Rubber Stamp.

EXECUTIVE ENGINEER,
UGVCL, DIVISION PATAN