**UGCL****UTTAR GUJARAT VIJ COMPANY LIMITED**Division Office, Palanpur-2-385001  
Fax No: (02742) 255453, Phone No.: (02742) 255456

CIN-U40102GJ2003SGC042906

**PR.NO.- 340898****RFQ NO.- 46761****ADV.TENDER NOTICE NO. -27 PLN-CO- 2017-18****NAME OF WORK:-ADV.E-TENDER FOR** Providing and fixing of chain link cages Surrounding T/C under the area of VADGAM & DANTA S/dn for DDUGJY Scheme. under PALANPUR-2 Division

1	Estimated cost.	<b>Rs 498172</b>
2	Earnest Money	<b>Rs. 5000</b>
3	Security deposit.	10 % of order value.
4	Last Date & Time Receipt of Tender	Dt: 03-03-2018 Time upto:18:00 hrs
5	Last Date & Time of Opening of Tender (If possible )	Dt: <u>05-03-2018</u> Time upto:16:00 hrs
6	Tender fee (Non refundable )	<b>Rs. 500 + 18% GST</b>
7	Time limit	<b>12 Month</b>

Supdt.of A/c (Exp)  
Palanpur-2Executive Engineer  
Palanpur – 2

1) Tender value (To be filled by the contractor ) Rs. \_\_\_\_\_

2) Earnest Money Deposit Paid vide receipt No: Date: \_\_\_\_\_ 3) PAN NO: . \_\_\_\_\_

4) P.F. CODE NO. \_\_\_\_\_ 5) GSTIN No . \_\_\_\_\_ Date: \_\_\_\_\_

Sign.of Tenderer with Rubber stam

## **SCHEDULE : B (PRICE BID)**

**Name of Work :-** Providing and fixing of chain link cages Surrounding T/C under the area of VADGAM & DANTA S/dn for DDUGJY Scheme under PALANPUR-2 Division

Sr. No.	Item	Description of works	Estimate Quantity	Unit	Tendered rate		Total Amount
	Code				In figure	In Words	
1	2	3	4	5	6	7	8
1	950000004	<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, VADGAM	245	Runni ng Meter	1760.94		431430.30
2	991202003	<b>ERECTION PART</b> Labor 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	22	NOS	3033.72		66741.84
	<b>In words Rs.</b>	Four lacs ninety eight thousand one hundred seventy two & ps.fourteen only				<b>Total Rs..</b>	<b>498172.14</b>

		Bidder's offer (..... (+).....(-)					
		Grand Total(C=A)+/-(A*B)					
		GST (D=C X GST % (GST Rate ..... %					
		SAC CODE.....					
		Grand Total including GST (E=C+D)					
		Final offer Rs.					
		Final offer (Rs.in words)					

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.**

**NOTE:- Work for .....or within the jurisdiction of .....Division.**

Executive Engineer

UGVCL, DO-2, Palanpur

SEAL & SIGNATURE

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

OF BIDDER

NAME OF BIDDER COMPANY.....

## **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 TO PROVIDING AND FIXING OF THE CHAIN LINK CAGE TO VARIOUS TRANSFORMER CENTRES, UNDER JURISDICTION OF DIVISION OFFICE, PALANPUR-2,**

1. Bidder should submit documents with tender copy are as under; failing which tender is liable for rejection.

- I. Solvency certificate issued from any Nationalized/Scheduled Bank amounting to sum equivalent of estimated cost (Minimum 5 Lacks)
- II. Separate EPF code No. allotted by RPFC required. & Last Six month paid challan.
- III. Latest income tax clearance certificate.
- V. GSTIN Registration No. with copy.
- VI. PAN Card
- VII. Experience Certificate for work of UGVCL.
- VIII. Electrical Licence. IX. Labour licence. & Vendor Registration of Company.

**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

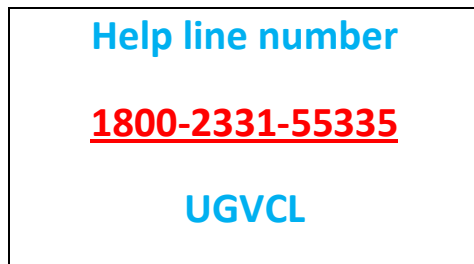
**3. Size & Dimension of Material to be used**

- (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 mmx 3mm having weight of 1.1kg/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 very 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.

**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 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.

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 90 days from the date of the order issued.

2. No. Extra charge will be paid by company

3. Interior and Poor quality material rejected.

#### **1) A. Earnest Money Deposit:**

Earnest Money Deposit 1% of the estimated cost or minimum Rs. 500 or Indicated on the Tender copy should be paid by the tendered 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.

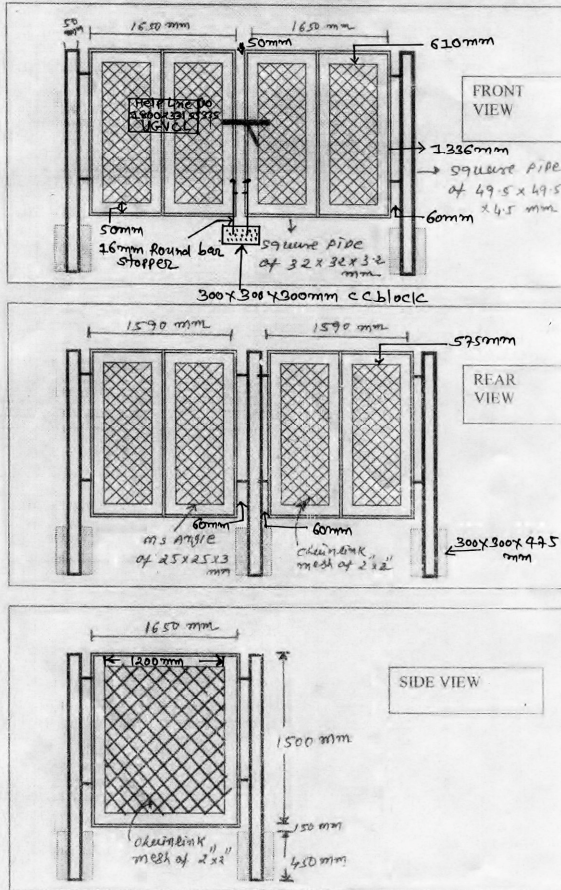


- 2). **Acceptance of Tender:-**  
The UGVCL does not bind itself to accept the lowest or any tender, without Giving any Reason is assigned for the rejection. It is also not binding on the UGVCL to disclose any Analysis reports on the tender. Conditionally tender will Not be accepted.
- 3) **Security Deposit:-**  
The lowest tender whose tender is accepted shall have to pay 5% Security deposit of the Order value 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.
- 4). **Jurisdiction:-**  
Any dispute of difference arising under this connection with contract shall be Subject to the exclusive jurisdiction of UGVCL PALANPUR-2 Division.
- 5). **Payment:-**  
A. The payment will be made within 30 days on completion of work by crossed cheque on Local bank or RTGS subject by and advance stamped receipt being receive From payee.
- 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 late delivery Will charged as decided by the competent authority.
- 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 bind to the supplier.
- 9). Commercial & Technical Specifications of the work stated in subject as per UGVCL & Formerly GEB norms and conditions.

**Signature of Tenderer  
With Rubber Stamp.**

**EXECUTIVE ENGINEER,  
UGVCL, DIVISION  
Deesa-2.**

**TRANSFORMER CENTRE FENCING VIEW : UGVCL**



EXECUTIVE ENGINEER,  
UGVCL, DO-II, PALANPUR.