PR No:	317236		
RFQ No:	43361		

### **TENDER NOTICE NO.-01/2017-18**

Name of Work

Tender for Laying of 11 KV 185 mm2 XLPE Electric power Cable under National Highway using horizontal auger boring machine with full scale Liasioning work with National Highway Authority under Chandisar Sdn under Palanpur DO-I, UGVCL.

Estimate cost.	Rs. 493608=00
Earnest Money.	1 % of Tender Value
Security Deposit.	5 % of Order Value
Last date of receipt of tender at	Date: 18-05-2017 On 15.00 Hrs. (By RPAD)
Date of opening the tender at	Date: 19-05-2017 On 15.00 Hrs. (If Possible)
Type of tender	Item Rate.
Tender Fee	Rs. 500.00 Receipt No: & Date:
Time Limit.	12 Months

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

Tender received through RPAD only will be accepted.

SUPDT.ACCTT. (Exp)
UGVCL,DO-1 PALANPUR

EXECUTIVE ENGINEER UGVCL,DO-1 PALANPUR

To be Filled in the Tender.

(1)	Tendered Value :			
	(To be filed by the Contractor)	Rs		
(2)	Earnest Money Deposit			
	Paid vide Receipt No:	Date:	Rs:	
(3)	Name & Address of contractor:			

# **Details of contractor**

1.	Name of Firm and Contact Person :-	
2	Full Postal Address & Phone / Fax No./Mobile No. :-	
(a)	GST/CST/ECC No. :-	
4	Status of Firm, with supporting Documents:- Proprietary/Partnership Pvt. /Public Limited	
5	Name of Agencies/Directors if not proprietary. Name of owner if Proprietary with Phone/Fax Nos. :-	
6	Registration No. with Organization. :-	
7	P.F. A/c Code No. :-	
8	Tender Fee Amt. & DD No/Cash & Date:-	
9	EMD amount & DD No/Cash.& Date:-	
10	PAN / TIN No. :-	

Dated Signature of Vendor/Contractor With Stamps

## **Documents to be submitted by contractor with Tender Copy**

Documents /Proofs to be Submitted by the Tenderer /Bidder	Submitted Not Submitted.
Experience Certificate of Contractor for the UG work	
Valid Bank Solvency Certificate issued by any	
Nationalizes/scheduled Bank as per Board's Rules &	
Regulations	
Copy of Employee's Provident Fund Certificate	
(E.P.F)	
Valid electrical's License of the Contractor	
Valid Sales Tax Registration ( Vat Tin No )	
Certificate of the Co.	
Valid Service tax registration no (ST-2 certificate )	
must be submitted with tender	
Copy of PAN no of the contractor or firms	
Valid Labour License of current year	
Group Insurance copy of the insurance policy of the	
insured laborer's under W.C. Act.	
Tools & tackle Certificate.	
Tin No / Pin No	

Note:- Supplier must be filled above details and submit with hard copy.

Contractor's Signature with Stamp	
Date:-	
Place :-	
Supdt of Accounts.(Exp)	<b>Executive Engineer</b>
Palanpur Division I	Palanpur Division I

#### Notes for qualification

The tender documents are in two separate bids i.e. **technical bid** (qualifying bid) and **price bids** (commercial bid). Technical bid is to be submitted in a separate sealed envelope and supper scribing the envelope as "Technical Bid" as well as on onsite with scanning. Technical bid should be submitted with documents as under, failing which tender is liable for rejection.

1. The Earnest Money Deposit and Tender Fee will be accepted by Demand Draft payable at "Palanpur" of any Nationalized Bank, Scheduled Bank, Public Sector Banks & approved Private Sector Banks authorized to undertake Government business notified at present and amended time to time by Government and drawn in favor of "UTTAR GUJARAT VIJ COMPANY LIMITED".

Tender without EMD and tender fee shall be rejected outright. Two separate demand drafts for Tender fee and EMD should be submitted The EMD COVER should be clearly super- subscribe with tender no., due date of opening of tender and name of work. Any eventuates arising out due to not mentioning of above detail shall be to the bidders account.

- **2. Registration:** Bidder quoting for the bid shall have valid registration in appropriate class with UGVCL /GUVNL & its subsidiary companies/ Central / State Government / Railway / Semi. Govt.
- **3. Work Experience:** Contractor should submit evidence of having experience in the form of with the departments like UGVCL/GUVNL & its subsidiary companies / Central / State Government / Railway / Semi-Government/Public Sector Organization. The contractor should submit the satisfactory work completion certificate/ WO from respective department / organization. Contractor has also to submit the details of works tendered and in hand with documentary evidence thereof.
- **4.** Separate **employee provident fund code number** towards your firm registered with Regional P.F. Commissioner allotted by RPFC & Last Six month of current year EPF Challan paid copy is required
- 5. Solvency certificate.
- 6. Details of personnel.
- **7.** The details of **tools, machine and tackles**, owned and available for using in this work.
- 8. Latest income tax clearance certificate. With PAN card.
- Group Insurance A copy of the insurance policy of the insured labour's under W.C. Act.

**10.**At least Rs. 30 Lacks turn over required in bank Statement. **11.** Details of equipments available with the tendered.

- **4. Electrical contractor license** registration valid with current year is required.
- **5.** Attested copy of Power of Attorney, if any, for signing the documents.

The commercial bid (i.e. Price bid) shown in tender documents comprising schedule-B shall be filled up in online



tender by mentioning % of estimated cost only.

The technical bid shall be opened at date and time mentioned in the tender notice, if possible, in the presence of parties who are present. After scrutiny of the technical bid, if any party fails to fulfill the above requirement for qualification, the price bids of such parties will not be opened. The price bid of technically qualified parties shall be opened on-line, if possible, on the date of opening of price bid. The offer should be valid for acceptance for a minimum period of **180 days** from the date of opening of technical bid.

## **General Condition.**

### 1) Earnest Money Deposit

- 1.0 Earnest money ( 1% of the estimated cost ) as indicated on the face sheet should be paid by the tender along with the tender in cash or by D/D on any schedule Bank in favour of "Uttar Gujarat Vij Company Limited" in which case receipt shall be attached with tender.
- 1.1 Tender will be rejected if E.M.D is not paid.
- 1.2 Earnest money deposit will be forfeited in case the successful tenderer after his tender has been accepted shall refuse to pay the prescribed security deposit and execute the contract.

### 2) Validity of Tender:

All tenders shall be opened for acceptance by the Company for a period of 90 days from the date of opening the tenders and may be further extend to 60 days, if required and the tenderer shall be bound to execute the supply on such acceptance.

### 3) Acceptance of Tenders:

The Company does not bind itself to accept the lowest or any tender either will any reason be assigned for the rejection; it is also not binding on the Company to disclose any analysis report on the tender.

### 4) Security Deposit:

The lowest tenderer whose tender is accepted shall have to pay 10% Security ( work ) Deposit of the tender cost, in cash within 10 days from the receipt of the acceptance order. In case supplier falls, his earnest money will be forfeited and order cancelled without issuing any notice.

#### 5) Contract documents:

The lowest tenderer whose tender is accepted will have to execute a stamped agreement is standard form of the Company and will have to sign the booklet at his own cost. In case of partnership firms necessary partnership documents will have to be produced forverification on authority to sign the bills measurements enter and into contract as well correspondence with the Company Wherever required necessary power of attorney will have to be produced.

#### 6) Jurisdiction:

Any dispute of difference arising out of or in connection with the contract if concluded shall be subject to the exclusive jurisdiction of Palanpur.

#### 7) Materials:

Materials are to be supplied at Palanpur Division Store Office.

### 8) <u>General:</u>

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

### 9) Penalty of late work:

Penalty will be lay able as per Company's rules.

- 10) The time limit for this work is 4 month from the date of work order issued.
- 11) The rate should be quoted in percentage higher/lower rate to rate

### CIN-U40102GJ2003SGCO42906

- **12)** Additions and alterations of any kind in tender forms conditions etc. by the tenderer without the consent of the undersigned is not permissible.
- a) The tenderer must quote his rates per unit specified in figures as well as inwards.
- b) The tenderer must quote his rates not lowest and the rates not confirming to the unit specified I n Schedule may not be considered even though they may be lowest.
- c) The price must be stated for each item separately and 11 additions the percentage of reduction on the total price of any should also be quoted in order to that extent are placed.
- d) Any variation rates etc. Will not allowed on any ground after the tender is submitted.
- e) The tenders printed forms and conditions of the contractor will not be considered as forming the part of the tender.
- f) All tenders must be submitte3d in the forms provided by this office and must be clearly and legibly filled in ink. The tenderer are requested to sign to sign wherever mentioned in tenders and as schedule of rates and if not signed, the tender shall be liable for rejection.
- g) All corrections whatsoever made in the tender must be initiated by the tenderer

### 13) Totaling up of figures:

While quoting the rate per unit against each item tenderness are required to give total cost against each item as well as grand total of the work.

### 14) Addressing Tenders:

Tenders must be submitted in envelops which must be properly sealed by the tenderer with their office seal and must be super scribed with following.

[a] Tender No. [b] Returnable date and time of the tender.

It is responsibility of the tenderer to see that the tenders received in the Company's office or tender box within the stipulated time and date.

**14)**\_The company's General conditions of contract will apply to all the suppliers and he is deemed to be fully aware company's general conditions of the contract for the work in respect of security deposit terms of payments penalty for the delivery of supplier etc. and any ignorance of these conditions will not be exempted the supplier from the company's office as per prevailing price only

#### 15) <u>Deviation of Specification:</u>

Preference will be given to tendering firms whose rates according to the tender specifications.

#### 16) Terms of Payments:

Bill shall be submitted by the supplier afte3r completion of entire ordered supply.

#### 17) Recording of measurements in the presence of supplier:

- A. In cases of supply carried out satisfactorily by the supplier, the supplier by prior intimation from the Company's officers shall have to witness the recording the measurements on the appointment date within one month of completion of supply either the conditions as specification vide condition No.5 read with condition No.4[b] or tender and supply for works.
- B. Booklet shall apply and the recording of measurements shall be done within one month of completions of supply after replacement of defect by the Company at the contractor's cost as the case may be and any further delay in the recording of measurement and finalization of the bill due to the fault of the supplier shall be subject to the conditions as laid down in Clause [a].

### 18) Extension of Time limit:

The time limit for supplying materials is within 30 days from the date of issuing the orders. Extension of time limit if for any reasons, the suppliers is not in position to supply within the stipulated period, he should put his application to the Engineer in charge before one month of expiry of the stipulated time limit or completion of supply for the extension of time limit giving valid reasons for the required extension.

### 19) Service Tax/PAN Number:

Service Tax Registration No, PAN Number and date must be mentioned in tender

#### 20) Following documents to be submitted with filed tender.

- i. Labour License, PAN Card No.
- ii. P.F.Number, Work experience certificate.
- iii. Electrical Contractor License.
- **21)** Commercial & Technical Specification of above are as per UGVCL and formerly GEB norms and conditions.
  - A. Income Tax at prevailing rate will be deducted as per Income Tax Act.
  - B. The rate shall be inclusive of PF and all other State/Central Government taxes, cess and levies but exclusive of service tax. Service tax at prevailing rate, if applicable will be reimbursed by UGVCL on production of service tax paid challan.
  - C. Any change in rate of Service Tax shall be entertained during contractual period of contract.
  - D. Executive Engineer having right to increase or decrease Work Quantity.

### **TERMS AND CONDITIONS**

- 1. The supplier will have to give the following under taking:
- 2. Should this tender be accepted, I/We hereby agree to abide by fulfill all the terms and provisions of the Tender and Contractor of supply as applicable and in default thereof to forfeit and pay to the Company the sum of money due.
- 3. The full value of Earnest money deposit paid there with should be absolutely forfeited to the Company should not deposit the full amount of specified Security Deposit.
- 4. The Contractor shall cooperative with the Company in recording measurement of bills etc. As expeditiously as possible and he shall fulfill all the requirements which are necessary to finalize his outstanding bills within 6 months from the date of completion of supply, failing which the Company shall finalize the account on the basic of its records any pay him such amount as it is found due to him together with the amount of Security Deposit, if any remaining payable to him after deducting therefore claim from him thereafter. The Competent authority can delete any item in Schedule "B" in the tender, if he feels that the rate quoted by the supplier for that item is abnormally high when compared to the estimated rate.



### SIGHT EXECUTION TERMS & CONDITIONS

- The Contractor shall consider the site conditions of underground cable laying work before quoting the offer
- 2. All materials used shall be approved/good quality and as per directions and instructions of Engineer in Charge.
- 3. Work under normal lan and at DP structure to be carried out as per instructions by Engineer in charge of UGVCL.
- 4. Looping of cable is to be done in the ground below DP structure by excavating earth and approximately 06 meters of looping to be laid in the excavated earth on both sides. After which the same shall be filled with sand and warning bricks shall be provided on cable for which no extra payment will be made.
- 6. Cable removing from drums shall be done with proper care as no damage to the power cable normally11 KV XLPE 3 core cable of size 150 mm2 to 240 mm2 (any one size) according to availability will be supplied by UGVCL for laying underground work.
- 7. Where the cable rise from ground to DP structure the each power cable to be taken separately in 4" (100 mm dia) G.I. pipe for mechanical protection of the XLPE cable GI may be kept approximately 4 meters.
- 8. Length quantity and distance mentioned in Schedule is approximate. It can be increased or decreased. The payment will be made as per actual quantity executed.
- 9. The Contractor will have to provide cable markers made from 3 mm thick MS plate (400 mm x 260 mm) along with the MS angle of 50 mm x 50 mm size at least 1700 mm long and the same shall be painted in Red & White color with all the necessary instructions written in English, Gujarati & Hindi language clearly painted on it after which the same shall be concreted with the help of cement, sand, aggregate stone and water as per approved drawings of Railway and as per the direction of Railway authorities.
- 10. Contractors have to observe the standard norms/rules and regulations of the Railway while lying of cable work under Railway areas, failing which to do so are the responsibility of the Contractor.
- 11. Empty cable drum to be returned after completion of work, however the site Engineer will issue the required 11 KV XLPE cable for the above work.
- 12. The Contractor has to ensure that the work would be run smoothly throughout the period of the contract and work should be completed in time.
- 13. UGVCL, Palanpur -1 will not be responsible for any loss, damages etc. as a result of the contract.
- 14. Any damages to only Government property during the execution of work shall be your account and you shall make good the same. Claims arising out of the damages shall have to be borne and settled by you.
- 15. Time limit allowed for completion of above works of providing jointing of cable termination and kit and lying of 11 KV XLPE cable under the Railway line and other area is 60 days from the date of issue of instruction of commencing the work by EIC.
- 16. All the power cable routes shall be carefully measured and cable cut to the required length laying sufficient

length for the final connection of the cable to the terminal of the equipment. Undue wastage to be avoided.

- 17. Company is not bound for any accident during the work. It is wholly responsibility of contractor for the labour.
- 18. Contractor has to submit feeder map with signature and stamp mentioning the

  cable work carried out along with location of straight joint and

  outdoor/indoor kit

  location to s/dn and one copy to Division Office also name of contractor to be

  by marker pen on straight joint and outdoor/indoor kit.
- 19. Work to be carried out in other sub Division under jurisdiction of Palanpur -1 Division in case of emergency.

## Bidder To satisfy all the following requirement

- 1. Bidder shall be in the Electrical project business since last one year. However they must have successfully executed or pursuing EPC/cable laying contracts of 11 KV and above voltage class with value not less than 10 lakhs in any one financial year for the last one financial years.
- **2.** Bidder has to demonstrate at technical bidding Stage itself in house engineering facilities, consisting of manpower in their payroll and adoption of design tools like AutoCAD & monitoring through MS Project.
- 3. At least one EPC contract out of above commissioned shall be performing satisfactorily for the last one year. (Supporting documents/Certificates of original customer to be submitted.)
- 4. Equipments proposed to be supplied by bidder of similar or higher rating shall be in service for a period of minimum 2 years. (Supporting documents/Certificates of original customer to be submitted.)
- **5.** All the Equipments proposed to be supplied shall have valid type test certificates from any NABL approved laboratory not older than 5 years & must be valid up to the expiry of validity of offer.
- **6.** The bidder shall have a project manager with 1 years experience in executing such contract of comparable nature.
- 7. The bidder shall have valid Electrical Contract License of Gujarat and registered under Sales-Tax Act, Service Tax Act, should have PF Registration Certificate.
- **8.** The bidder shall have valid Registration with UGVCL/GUVNL-Sub subsidiary Company / Government/Semi Government.
- **9.** Bids with Consortium Members Joint Venture are not allowed.

Supdt. of Accounts. (Exp)

**Executive Engineer,** 

**Palanpur Division I** 

**Palanpur DivisionI** 

Contractor's Signature with Stamp



## **Work Schedule-B**

Name of Work: - Tender Laying of 11 KV 185 mm2 XLPE Electric power Cable under National
Highway using horizontal auger boring machine with full scale Liasioning work with
National Highway Authority under CHANDISAR Sdn under Palanpur DO-I, UGVCL

SR	ITEM	18				
NO	CODE	ITEM DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	9500000004	Labour charge for Horizotal State / NH/ TAR Road crossing by push through method at a depth of minimum 4 feet from Ground level & using HDPE pipe only ( Cable will be supplied by UGVCL)	MTR	225	1100	247500
2	9500000004	supply of 100mm dia ( 4 " ) HDPE pipe of good quality & ISI mark UGVCL	MTR	225	500	112500
3	0499000005	providing & fixing of 95-240 mm ( any Size ) XLPE Heat shrinkable type outdoor cable box termination kit of approved UGVCL, Make including fixing & all Tax ( M-Seal/Raychem make CPRI approved)	NOS	8	6676	53408
4	950000001	Providing & Supply, fixing route marker of 220mm x 75mm x 800 mm M-200 concrete PCCT based stone UGVCL marked embedded in earth at least 400mm below the ground level and 400mm above ground level at distance of approx 25 meters along the length of cable. The route marker should be painted with UGVCL's blue color The rate is inclusive of cost of Paint	NOS	40	330	13200
5	0499000005	Supply & providing HT push on/heat shrink type straight joint preferably  M-seal or Raychem make only for 3 core 185 Sq mm 11 KV XLPE aluminum conductor armoured cable as specified with connection of leads including cutting stripping of cable insulations providing compression type terminals crimping of lugs with suitable crimping tool	NOS	4	8500	34000

6	9500000004	supply of 100mm dia ( 4 " ) G.I pipe of good quality & ISI mark UGVCL approved ( i.e ASIAN pipe or equivalent blue border patta ) thickness 5 mm & weight per meter 11 KG for cable guard Laying of 11 KV XLPE - HT (240	MTR	50	500	25000
7	9702010053	mm2 / 185 mm2 size/70mm2) Cable Open to Air from Ground to Gentry (up to Cable Box) including Carting	MTR	50	160	8000
		Total				493608

**Supdt of Accounts. (Exp)** 

**Palanpur Division I** 

**Executive Engineer** 

**Palanpur Division I** 

**Contractor's Signature with Stamp**