



**Vadodara Gas Limited  
Purchase Notice**

VGL invites seal tenders from registered and experienced manufacturer / Authorized Dealer under appropriate category for the Purchase mentioned below.

Name of Item / Work	ARC of "Monitoring of the Temporary cathodic Protection (TCP) of 4" Dia. Steel Pipeline from Transpek to Baroda Dairy and 8" / 4" Steel pipe line from Amaliyara to Race course CNG station Pipe Line approx 11 Km.
Estimate cost	Rs.3,00,000/-
E.M.D.	Rs. 6,000/-
Tender Fee	Rs. 500/-
Start date	Dt. 23/02/16
Last Date of Submission	Dt. 04/03/16 up to 15.00 Pm.
Date of Opening	Dt. 04/03/16 on 16.00 Pm.

The Tenderer should be deposit E.M.D. and Tender fee on the name of "Vadodara Gas Ltd", in form of demand draft of local Nationalize bank. Physical Price bid can not be accepted. Tenderer should have to collect tender copy from VGL store,92-Shashtri Bridge, Alembic Road, B/s Alka mutton shop, Vadodara and submit with D.D. and all tender documents on or before 04/03/16 till 15.00 hrs. by speed post/RPAD only.

The VGL reserves the right to reject any or all the tenders without assigning any reason thereof.

-sd--

**Engineer In Charge  
VGL**



## TECHNICAL SPECIFICATION

### **TECHNICAL SPECIFICATION FOR MONITORING OF THE TEMPORARY CATHODIC PROTECTION (TCP) OF 4"/ 8" STEEL PIPELINE:**

Sealed tenders are invited on Annual Rate Contract basis (ARC); for Monitoring and maintenance of the Steel Pipeline for natural gas distribution network of VADODAARA GAS LIMITED. The contractors should be reputed and experienced in the field of supply, installation, maintenance and monitoring of Cathodic Protection (CP) and who have given services to reputed companies in India.

#### **Technical specification:**

- |   |                               |  |
|---|-------------------------------|--|
| 1 | Name of the work.             | Monitoring and Maintenance of the Temporary Cathodic Protection (TCP) of the 4" / 8" Steel Pipeline.   |
| 2 | Work procedure.               | Health check and periodic PSP monitoring of laid (A) 4" NB, 114.3 mm, 6.4 mm Thk. API 5L-GrX-B 3 Layer PE coated Steel pipeline 6283 meters in length and having 9 Nos. (Nine) Test Lead Points (TLP) (B) 8"/4"Dia. Approx 10.563 Km in length and having 19 Nos. Test Lead points (TLP) as per VGL requirement. The work comprises as following. <ol style="list-style-type: none"><li>1. Test Station potential monitoring for Anode &amp; pipeline.</li><li>2. Fortnightly monitoring of the test stations.</li><li>3. Fortnightly monitoring of Test Stations at the insulation joints.</li><li>4. Fortnightly monitoring of test station at crossing locations.</li></ol> |
| 3 | Maintenance                   | As per site situation and any required maintenance work should be carried out by prior notification to VGL and obtaining approval and order to supply and installation of Material for Maintenance and as per the approved Schedule of Rates (SOR).  |
| 3 | Test Reports.                 | The monitoring of the system is to be done fortnightly. Also contractor will have to submit the reports of monitoring & maintenance fortnightly to the VGL in standard formats.  |
| 3 | Location                      | From M/s. Transpek (Sylox) Co. Ltd. Atladara to M/s. Baroda Dairy, Makarpura Road and Amaliyara to Race course CNG station Pipe Line approx 11 Km, Vadodara. As shown by the site engineer from VGL.   |
| 4 | Tools & Tackles and manpower. | The contractor should employ his manpower, vehicles, tools and equipments, measuring devices etc. at the site in order to collect the field data.  |
| 5 | Work execution                | The work should be executed strictly under the supervision of deputed Engineer. The contractor shall have to intimate in advance for periodic check and follow the terms & conditions of the tender and be responsible for the safe work during execution.   |

--sd--

**Engineer In Charge  
VGL**



(Domestic OEM/Proprietary)

### GENERAL PURCHASE CONDITIONS (GPC)

1. Consignee: C & P In-charge, Vadodara Gas Ltd, (VGL GAS STORE, 92- Shashtri Bridge, Nr. Alka Motton Shop, Alembic Road, Vadodara. ). Any expenditure and/or demurrage incurred in respect of a wrong delivery shall be recovered from supplier.
2. Quotation, duly sealed & superscribed with the tender/enquiry no., bid opening date and the words **'QUOTATION – DO NOT OPEN'**, should reach this office on or before the due date of opening along with samples, if required. Quotation may also be sent through e-mail.
3. VGL reserves the right to accept/reject the bid without assigning any reason whatsoever.
4. Local Sales Tax and Central Sales Tax /VAT /TIN registration Nos. must be mentioned in the quotation.
5. Rate should be given according to unit mentioned in NIT and no alternative unit will be considered. Taxes, duties, P&F and freight charges to Site should be indicated separately. Price shall be written in both words and figures. In the event of difference, the price in words shall be valid and binding. Unit prices shall be considered correct in the event of any discrepancy with regard to total price.
6. Printed conditions on quotation will not be accepted and will not be considered at the time of finalization of the same. If it is not mentioned clearly and separately in the quotation the same will not be considered as part of the quotation. This transaction shall be subject to Vadodara jurisdiction only.
7. Amount of bill will be paid in stages by the department to the supplier as per supply made i.e. part payment will be made for part supply/ work.
8. The tender received after due date for any reasons will not be considered and out rightly rejected. The tenderer shall have to collect such tenders from VGL Office at their own cost and risk.



9. This complete set of tender documents supplied by the VGL shall have to be returned along with the tender after duly signed and sealed on each page along with authority for the same.
10. No correspondence would be entertained by the VGL after opening of the tender. Only the details furnished by tenderer along with the tender shall be considered. The tenderer should give all required information in detail and in specific words of each and every item of the tender. There should not be any ambiguity on details given with tender. In case VGL needs any clarification the same should be furnished within stipulated time.
11. Conditional tender will not be considered and will be rejected out rightly.
12. The tenderer shall have to specifically clarify regarding non acceptance of any conditions mentioned in the technical & general specification or otherwise shall be assumed to have accepted all the conditions mentioned in technical & general specification.
13. The offer should remain valid for not less than 3 months from the bid opening date.
14. Offers subject to prior sale will not be considered. Further, the standard terms and conditions of the bidder are not acceptable.
15. Revised offer/ post-bid modification of offer after the opening date will not be considered. Further, VGL will not allow any upward revision of prices during the contract period unless specifically stated in the purchase Order.
16. The required quantities at the time of placement of order can be changed upto  $\pm 25\%$  of the quantities specified in enquiry.
17. The tender super scribing as **“ARC of “Monitoring of the Temporary cathodic Protection (TCP) of 4” Dia. Steel Pipeline from Transpek to Baroda Dairy and Amaliyara to Race course CNG station Pipe Line approx 11 Km”** with **due date 04.03.2016** and to be addressed to **“The Director Commercial, Vadodara Gas Ltd, 3<sup>rd</sup> floor ,GAIL Building, Manisha circle, Old padra Road, Vadodara – 390015”** and should be sent **by Regd. Post A.D. or speed post only** so as to reach on or before. Dtd. 04.03.2016 up to 16.00 Hrs.
18. **Price Reduction Schedule for delayed delivery:** In case of delay in delivery of equipment/materials or delay in completion, total contract price shall be reduced by  $\frac{1}{2}\%$  (half percent) of the contract price (excluding taxes, duties & freight) per complete week of delay or part thereof [genuine pre-estimate of the loss/damage agreed between the Seller and Purchaser without any proof



of the actual loss/or damage caused by such breach/delay] subject to a maximum of 5% (five percent) of the total contract price(excluding taxes, duties & freight). In case of delay in delivery on the part of Seller, the invoice value shall be reduced proportionately for the delay and payment shall be released accordingly. In the event the invoice value is not reduced proportionately for the delay, the PURCHASER may deduct the amount so payable by SELLER from any amount falling due to the SELLER or by recovery against performance guarantee. Decision of the Purchaser in the matter of applicability of price reduction shall be final and binding on the Seller.

In a supply contract, the portion of supply completed in all respect which can be used for commercial operation shall not be considered for applying PRS, if delivered within contractual delivery period. The remaining supplies which are completed beyond the contractual delivery shall attract price reduction schedule @ $\frac{1}{2}$  % of the delayed delivery value maximum upto 5% of the total order value.

**19. Warranty/Guarantee:**

Material/spares supplied shall be guaranteed for defect originating from design, materials, workmanship, operating characteristics etc. for 12 months from date of commercial operation or 24 months from the date of shipment, whichever is earlier.

In case of rejection of goods supplier shall replace/repair the same at no extra cost to VGL and till such time the rejected goods shall be lying at site at the risk and cost of supplier.

**20. Payment terms:**

100% Payment will be released within 30 days of receipt and acceptance of material/installation at site/stores through e-banking. In case of payment through bank, all bank charges shall be borne by the vendor.

**21. Invoice:**

In case where documents are not routed through Bank, original plus one copy of invoice may be directly sent to In-charge (F&A) VGL, VGL GAS STORE, 92-Shashtri Bridge, Nr. Alka Motton Shop, Alembic Road, Vadodara immediately after dispatch with copies to purchaser and the consignee mentioned in purchase order. Invoice must bear the purchase order no. with date and should also indicate the dispatch particulars. It may be noted that the documents will be retired only if the dispatches are made as per the terms of the purchase order.



**22. Dispatch documents:**

Transit Risk Insurance shall be arranged by VGL. The vendor will intimate dispatch particulars to purchaser through e-mail / fax at the time of dispatch of goods. The dispatch documents shall consist of Invoice, Challan, Packing List, GR/LR, inspection/Test Certificate and any other document(s) as mentioned in the P.O. Copies of dispatch documents should reach VGL well in advance failing which any demurrage/wharfage etc. incurred on account of late/ nonreceipt of dispatch document/wrong dispatches of consignment will be recovered from supplier. In case of documents through Bank, it may be noted that the documents will be retired only if the dispatches are made as per the terms of the purchase order.

**23. Repeat Order:** VGL reserves the right to place repeat order.

**24. Force Majeure:** Shall mean and be limited to the following –

(a) War / Hostilities (b) Riot or Civil Commotion (c) Earthquake, flood, tempest, lightning or other natural disasters (d) Restrictions imposed by the Government or other statutory bodies which prevents or delays the execution of the Contract by the Seller. The Seller shall advise Purchaser/Consultant by a registered letter duly certified by the local Chamber of Commerce or statutory authorities, the beginning and end of the above causes of delay within seven (7) days of the occurrence and cessation of such Force Majeure conditions. In the event of delay lasting over one month, if arising out of causes of Force Majeure, Purchaser reserves the right to cancel the Contract and the provisions governing termination stated under Article 20 above shall apply. For delays arising out of Force Majeure, the Seller shall not claim extension in completion date for a period exceeding the period of delay attributable to the causes of Force Majeure and neither Purchaser nor Seller shall be liable to pay extra costs provided it is mutually established that Force Majeure conditions did actually exist. Seller shall categorically specify the extent of Force Majeure conditions prevalent in their works at the time of submitting their bid and whether the same have been taken into consideration or not in their quotations.

In the event of any Force Majeure conditions, the Seller or the Purchaser shall not be liable for delays in performing their obligations under this order and the delivery dates will be extended to the Seller without being subject to price reduction for delayed deliveries, as stated elsewhere.

**25. Resolution of Disputes / Arbitration:**

All disputes or difference whatsoever that shall at any time arise between the parties relating to execution of this Contract/Purchase order shall be referred



to the Sole Arbitrator appointed by the Director Commercial of Vadodara Gas Ltd.

whose award shall be final & binding on both the parties.

The contract shall deem to have been entered at VGL, Vadodara Gas Ltd, 3<sup>rd</sup> floor, GAIL Building, Manisha circle, Old padra Road, Vadodara – 390015 and all suits in respect of this contract shall be under the jurisdiction of the court in Vadodara.

**26.Fall Clause:**

The price charged for the items supplied under the contract by the seller shall in no event exceed the lowest price at which the seller or his Agent/Principal/Dealer, as the case may be, sells the goods or offer to sell goods of identical description to any persons/organizations around the world during the currency of the contract.

If at any time during the said contract period, seller or his Agent/Principal/Dealer, as the case may be, reduces the sale price, sells or offers to sell such goods to any persons/organizations at a price lower than the price chargeable under the contract, he shall forthwith notify such reduction or sale or offer of sale to the VGL and the price payable under the contract for the goods supplied after the date of coming into force of such reduction or sale or offer of sale stand correspondingly reduced.

However, the above stipulation will not apply to:

- a) Exports by the Seller
- b) Sale of goods as original equipment at prices lower than the prices charged for normal replacement
- c) Sale of goods such as drugs which have expiry dates

The Seller shall furnish the following certificate to the concerned paying authority along with each bill for payment for supplies made against this order.

“I/We certify that there has been no reduction in sale price of the goods of description identical to the goods supplied to the VGL under the contract herein and such goods have not been offered/sold by me/us to any person/organization around the world upto the date of bill/ during the currency of the contract whichever is later, at a price lower than the price charged to the VGL under the order”.



Such a certificate shall be obtained except for quantity of items/goods/materials categories under sub clause (a), (b) & (c) above, of which details shall be furnished by the Seller.

- 27.** Seller shall protect and fully indemnify VGL from any claim from infringement of patents, copyright, trademark and the like. In case of any claim in this regard, Seller shall be solely responsible for any consequences/damages.
- 28.** Tenderer should have to pay Rs. 500/- for Tender Fee, EMD @ 2% of Tender Value and S D @ 3% of tender value in foam of DD in favor of VADODARA GAS LIMITED.

--sd--  
**Engineer In Charge**  
**VGL**





**PRICE BID / (SCHEDULE OF RATES)**  
**Monitoring (ARC)**

Sr. No.	Service Description	UOM	QTY.	Unit Rate	Total Rate
1	Monitoring of PSP at Test Stations as per ISO standards at insulation joints, Anode Voltage and current, grounding cell of polarization cell monitoring & PSP at one particular location or chainage. Activities to be performed as defined in the scope of work.	Per Test Point Per Month	12 Months		

**Supply and Installation of Materials for Monitoring/ Maintenance For SOR**

Sr. No.	Service Description	UOM	QTY. Approx.	Unit Rate	Total Rate
1	Supply & Installation of new Test Station (A/B/C/D/E/F) Bakelite terminal plate with brass nuts, bolts with siemence key lock, connection diagram, name plate with pipeline chainage, etc.	Nos.	2		
2	Supply, Installation, Testing & Commissioning of Magnesium Anode (7.6 kg. each) with the tail cable.	Nos.	4		
3	Supply & Replacement of Siemens type lock with key of existing TCP test stations.	Nos.	3		
4	Supply & Replacement of Siemens type lock with the missing doors, with the bakelite plate as per existing TCP test stations.	Nos.	3		
5	Pipe to cable joint with Pin Brazing method its encapsulation and holiday depection test including excavation, backfilling etc., with complete supply of materials as required including locating the cable & pipe, excavation & backfilling of soil, testing, etc.	Nos.	3		
6	Laying of 1C x 6 sq. mm. cable includes excavation and backfilling of soil.	Mtr.	50		
7	Laying of 1C x 10 sq. mm. cable includes excavation and backfilling of soil.	Mtr.	50		
8	Laying of 1C x 25 sq. mm. cable includes excavation and backfilling of soil.	Mtr.	--		

--Sd--  
**Engineer In Charge(VGL)**