



INDRADHANUSH GAS GRID LIMITED

(Joint Venture of IOCL, ONGC, GAIL, OIL and NRL)

GUWAHATI, ASSAM

**BID DOCUMENT
FOR
TELECOMMUNICATION SYSTEM FOR PIPELINE
SECTIONS (10 & 11) UNDER PHASE-III OF NORTH EAST
GAS GRID PIPELINE PROJECT OF M/s IGGL**

OPEN DOMESTIC COMPETITIVE BIDDING

Tender no.: C221052-VCS-IGGL-TENDER-008

TENDER ID: VCS21000033

VOLUME – I OF II

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Energising Quality

**PREPARED AND ISSUED BY
VCS QUALITY SERVICES PVT. LTD.**

Noida, India

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SECTION-I

INVITATION FOR BID

(IFB)

SECTION-I

"INVITATION FOR BID (IFB)"

Ref No: C221052-VCS-IGGL-TENDER-008

Date: 02.01.2023

To,

PROSPECTIVE BIDDERS

SUB: TENDER DOCUMENT FOR TELECOMMUNICATION SYSTEM FOR PIPELINE SECTIONS (10 & 11) UNDER PHASE - III OF NORTH EAST GAS GRID PIPELINE PROJECT OF M/s IGGL. ON OPEN COMPETITIVE BIDDING BASIS

Dear Sir/Madam,

1.0 M/s VCS Quality Services Pvt. Ltd., who has been retained by M/s Indradhanush Gas Grid Limited (IGGL), (Joint Venture of IOCL, ONGC, GAIL, OIL and NRL), as a consultant for "NORTH -EAST GAS GRID PIPELINE PROJECT PHASE-III", invites bids from bidders for the subject supply/job, in complete accordance with the following details and enclosed Tender Documents.

M/s VCS Quality Services Pvt. Ltd., on behalf of M/s Indradhanush Gas Grid Limited invites bids from bidders for the subject job/works, in complete accordance with the following details and enclosed Tender Documents.

2.0 The brief details of the tender are as under:

(A)	NAME OF WORK / BRIEF SCOPE OF WORK/JOB	TELECOMMUNICATION SYSTEM FOR PIPELINE SECTIONS (10 & 11) UNDER NORTH EAST GAS GRID PHASE III PIPELINE PROJECT OF M/s IGGL					
(B)	TENDER NO. & DATE	TENDER NO. C221052-VCS-IGGL-TENDER-008 DATE 02.01.2023					
(C)	TYPE OF BIDDING SYSTEM	<table border="1"><tr><td>SINGLE BID SYSTEM</td><td style="text-align: center;">X</td></tr><tr><td>TWO BID SYSTEM</td><td style="text-align: center;">√</td></tr></table> <p>OPEN DOMESTIC COMPETITIVE BIDDING</p>		SINGLE BID SYSTEM	X	TWO BID SYSTEM	√
SINGLE BID SYSTEM	X						
TWO BID SYSTEM	√						
(D)	TYPE OF TENDER	<table border="1"><tr><td>E-TENDER</td><td style="text-align: center;">√</td></tr><tr><td>MANUAL</td><td style="text-align: center;">X</td></tr></table> <p>Tender no.: C221052-VCS-IGGL-TENDER-008</p>		E-TENDER	√	MANUAL	X
E-TENDER	√						
MANUAL	X						

COMPLETION SCHEDULE

Sl. No.	Scope of Work	Schedule Completion period	Maximum period for written intimation from the date of FAX of Acceptance (FOA)
1	Design, Engineering and approval of documents, Manufacturing, Inspection & FAT and Supply at site complete in all respect of Telecommunication equipment as per the Tender requirement.		
a	MPLS-TP Equipments fully wired Rack complete in all respect, CCTV Cameras with CCTV Client Work Stations, IP Phones, etc (all items are appx 50% or more of total quantity as per MR/SOR) along with Mandatory Spares, Test Equipments for complete set of the items.	04 Months from the date of written intimation from Client/PMC.	The written intimation will be issued within 12 Months from the date of FAX of Acceptance (FOA).
b	The remaining balance Equipments such as MPLS-TP Equipments fully wired Rack complete in all respect, CCTV Cameras with CCTV Client Workstations, IP Phones etc.(all the balance items are as per MR/SOR).	04 Months from the date of written intimation from Client/PMC.	The written intimation will be issued within 16 Months from the date of FAX of Acceptance (FOA).
2	Installation, Testing, SAT, Trial Run, Integration of Telecom channel for RTU/SCADA, Leased lines, Commissioning & Handing Over to IGGL, complete in all respect.		
a	MPLS-TP equipment fully wired complete in all respect, CCTV cameras with CCTV Client Workstation, IP Phones etc. Integration of Telecom channel for RTU/SCADA, Leased lines, SAT & Trial Run (of appx. 50% or more of ordered and erected equipments till date of written intimation), Commissioning complete in all respect.	03 Months from the date of written intimation from Client/PMC	The written intimation will be issued within 16 Months from the date of FAX of Acceptance (FOA).

(E)

	b	MPLS-TP equipment fully wired complete in all respect, CCTV cameras with CCTV Client Workstation, IP Phones etc. Integration of Telecom channel for RTU/SCADA, Leased lines, SAT & Trial Run (remaining balance quantity of ordered and erected equipments till date of written intimation), Commissioning complete in all respect.	03 Months from the date of written intimation from Client/PMC	The written intimation will be issued within 20 Months from the date of FAX of Acceptance (FOA)
	c	Any residual works, Integrations, Overall Trial Run, overall Commissioning and Handling Over as built documentation complete in all respect.	01 month from last Telecommunication System equipment, installed, integrated and commissioned.	Within 23 Months from the date of Fax of Acceptance (FOA).
	3	PWMC (Comprehensive)-CAMC for complete Telecommunication System of IGGL Project	05 years from completion of Main Warranty.	Order for CAMC will be placed by Client separately. It will start after completion of Main Warranty of 24 months from date of Handing Over of the system.

NOTE:

- 1) In case the time of completion of work is delayed beyond 28 months (ie. the time schedule of 24 months from the date of FOA plus a grace period of 4 months), due to reasons solely attributable to Employer/Consultant, and if contractor demands, Employer is liable to pay escalation on unexecuted quantities of Site works items after 28 months @ 5% per annum (maximum) on quoted unit rates as per Price Schedule. The same shall be paid based on certification of EIC & will be final.
- 2) The Main Warranty of all the Telecommunication items including all MPLS-TP equipment, CCTV Cameras, CCTV Client Workstations, IP Phones, Mandatory Spares, Test Equipments will be 24 months from the date of completion of schedule as per 2c above. In case any works not completed till 24 months from FOA; Extended Warranty will start for all the supplied/commissioned system so that the main warranty is intact for 24 months from the date of completion of schedule as per 2c.
- 3) The Extended Warranty of Telecommunication System (all MPLS-TP equipment, CCTV Cameras, CCTV Client Workstation, IP Phones, Mandatory Spares, Test Equipments etc.) will start after 24 months from the date of FOA

	<p>and shall continue till the start of Main Warranty as defined at note 2 above; payment of Extended Warranty shall be as per the rates quoted by the Bidder.</p> <p>4) For balance MPLS-TP Equipment, CCTV cameras, IP Phones, Mandatory Spares, Test Equipments etc.; on completion of all activities as defined in 2b/2c till the start of main warranty as defined at note 2 above will be under deemed warranty upto 24 months from the date of FOA. After 24 months the Extended Warranty will be payable till the start of Main Warranty quoted by the Bidder for respective items will be payable.</p> <p>5) Upon completion of main warranty of 24 months from date of acceptance of system after commissioning & handing over to IGGL, bidder has to provide Post Warranty Comprehensive Maintenance for 05 Years.</p>				
(F)	<table border="1"> <tr> <td>APPLICABLE</td> <td>√</td> </tr> <tr> <td>NOT APPLICABLE</td> <td>X</td> </tr> </table> <p>EMD Amount:</p> <p>All bids must be accompanied by EMD amount of: INR 20,00,000/-.</p> <p>In case of short fall in submitted bid security, complete offer shall be liable for rejection.</p> <p>(Refer clause no.16 of ITB)</p>	APPLICABLE	√	NOT APPLICABLE	X
APPLICABLE	√				
NOT APPLICABLE	X				
(F1)	<p>DECLARATION FOR BID SECURITY</p> <p>MSEs, CPSEs, Start-ups (to whom exemption is allowed as per extant guidelines in vogue) are required to submit Declaration for Bid Security in bid as per pro-forma at Form F-2A along with documentary evidences establishing MSE / CPSE / Start-ups (as applicable).</p>				
(G)	<p>AVAILABILITY OF TENDER DOCUMENT ON WEBSITE(S)</p> <p>From 02.01.2023 to 23.01.2023 (1400 Hrs, IST) on following websites:</p> <p>i. Tender Wizard's e-Procurement Portal (e- Portal): https://www.tenderwizard.com/VCS</p> <p>ii. IGGL Website – https://iggl.co.in</p>				
(H)	<p>DATE, TIME & VENUE OF PRE-BID MEETING</p> <p>Date : 06.01.2023 Time : 1100 Hrs (IST)</p> <p>Shall be conducted through Video Conferencing. Details of VC as under</p> <p>Google Meet joining info https://meet.google.com/ims-cciy-nsd</p>				
(I)	<p>DUE DATE & TIME OF BIDSUBMISSION (ON OR BEFORE)</p> <p>Date : 23.01.2023 Time : Upto 1400 Hrs (IST)</p>				
(J)	<p>DATE AND TIME OF UNPRICED BID OPENING</p> <p>Date : 23.01.2023 Time : 1500 Hrs (IST)</p>				

		<p>Shall be conducted through Video Conferencing. Details of VC as under</p> <p>Google Meet joining info https://meet.google.com/ims-cciy-nsd</p>
(K)	CONTACT DETAILS OF TENDER DEALING OFFICER	<p>Head (Contracts & Procurement) M/s VCS Quality Services Pvt. Ltd. Unit no. 1116 - 1121, Tower 4, Assotech Business Cresterra, Plot No. 22, Sector-135, Expressway Noida-201301 Phone No.: +91-8447121518 / 9706133796 E-mail: rachna.shukla@vcsprojects.com/ ashwani.chandra@vcsprojects.com/ pranab.b@vcsprojects.com</p>
(L)	DEALING IGGL'S OFFICE ADDRESS	<p>Indradhanush Gas Grid Limited 7th Floor, NRL Centre, G.S. Road, Christian Basti, Guwahati, Assam – 781005</p>
(M)	ANNUAL REGISTRATION CHARGES ON E-TENDER PORTAL (NON-REFUNDABLE, TO TENDER WIZARD)	<p>INR 2,000 + GST (as applicable)</p>
(N)	E-TENDER PROCESSING FEE (NON-REFUNDABLE, TO TENDER WIZARD)	<p>INR 3,500 + GST (as applicable)</p>

Note:

Bidders are advised to complete the registration on e-tender portal (<https://www.tenderwizard.com/VCS>) at least two working days prior to bid submission date.

In accordance with the general conditions of tender, IGGL/ VCS may amend these dates of the tender process at its sole discretion. In case of the days specified above happens to be a holiday in IGGL, the next working day shall be implied.

- 3.0** Bids must be submitted strictly in accordance with Clause No. 11 of ITB (Section-III) depending upon Type of Tender [refer Clause no. 2.0 (D) above]. The IFB is an integral and inseparable part of the bidding document.
- 4.0** In case of E-Tender, bid must be submitted only on Tender Wizard's e-portal (www.tenderwizard.com/VCS).
Further, the following documents in addition to uploading the bid on e-tender portal shall also be submitted in Original (in physical form) within 7 (seven) days from the bid due date provided the scanned copies of the same have been uploaded in e-tender by the bidder along with e-bid within the due date and time to the address mentioned in Bidding Data Sheet (BDS) [Annexure-IV to Section-III]:-

- i) Declaration of Bid Security (for MSEs, CPSEs, Start-ups (to whom exemption is allowed as per extant guidelines in vogue)) along with documentary evidences establishing MSE / CPSE / Start-ups (as applicable).
- ii) Submission of EMD in Original
- iii) Power of Attorney
- iv) Integrity Pact duly filled in with Bidder's name, name of item and signed by per person holding Power of Attorney and also signed by both the witness.

5.0 VOID

6.0 Bidder(s) are advised to quote strictly as per terms and conditions of the tender documents and not to stipulate any deviations/exceptions.

7.0 Any bidder, who meets the Bid Evaluation Criteria (BEC) and wishes to quote against this Tender Document, may download the complete Tender Document along with its amendment(s) if any from websites as mentioned at 2.0 (G) of IFB and submit their Bid complete in all respect as per terms & conditions of Tender Document on or before the Due Date & Time of Bid Submission.

8.0 Bid(s) received from bidders to whom tender/information regarding this Tender Document has been issued as well as offers received from the bidder(s) by downloading Tender Document from above mentioned website(s) shall be taken into consideration for evaluation & award provided that the Bidder is found responsive subject to provisions contained in Clause No. 2 of ITB (Section-III).

The Tender Document calls for offers on single point "Sole Bidder" responsibility basis (except where JV/Consortium bid is allowed pursuant to clause no. 3.0 of ITB) and in total compliance of Scope of Works as specified in Tender Document.

9.0 Any revision, clarification, corrigendum, time extension, etc. to this Tender Document will be hosted on the above mentioned website(s) only. Bidders are requested to visit the website regularly to keep themselves updated. In case of manual tendering, Clarification(s)/Corrigendum(s), if any, shall be sent to the prospective bidder(s) by email/post.

10.0 All bidders including those who are not willing to submit their bid are required to submit F-6 (Acknowledgement cum Consent letter) duly filled within 7 days from date of receipt of tender information.

11.0 IGGL reserves the right to reject any or all the bids received at its discretion without assigning any reason whatsoever.

This is not an Order.

For & on behalf of
Indradhanush Gas Grid Limited

(Authorized Signatory)

Designation: Head (C&P)

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