



Vadodara Gas Limited
Replies to Bidder's Queries

SUBJECT: Purchase of Check Metering & Filtration Skids with 04 Years Comprehensive Operation & Maintenance Services at VGL's CGS, Amaliyara.

TENDER NO.: VGL/CO/C&P-CNG/LEPL/CGS/BD202608P365 Dated 14/09/2026 & **TENDER ID:** 344476.

Sl. No.	Sec. No	Page No.	Cause No.	Subject	Bidder's Query	VGL's Reply
1	2.0	10 of 134	2.0 The brief details of the tender are as under	(F) Delivery Period 16-18 Weeks	We request VGL to kindly provide 20 - 22 weeks delivery timeline as turbine meters itself 14 -16 weeks lead delivery period and 4 week additional required for Wet Calibration of meter so 20 week itself need for meter then other testing we required time also due to 3.2 certification of Ball valve and other material leads to more delivery and cost both	Tender conditions shall prevail.
2	-	277 of 290	VENDOR LIST FOR BOUGHT-OUT ITEMS & TPIA	Flow Computer	We Request VGL to kindly accept Schneider Make flow computer as in previous tender of check metering and DRS tender also this is in approved vendor list (attached for your reference and consideration)	Tender conditions shall prevail.
3	-	277 of 290	VENDOR LIST FOR BOUGHT-OUT ITEMS & TPIA	Ball Valves	We request VGL to kindly accept Shiv Shakti Valves as we have already supplied in MRS also it is approved in many CGDs also we have attached PTR for your consideration	Tender conditions shall prevail.
4	-	33 of 290	PROCESS AND DESIGN DESCRIPTION	Inlet Design Temperature: 0 to +65 °C.	As per our understanding, LTCS material is required only when the temperature falls below -19°C; since the temperature range specified for this skid in the tender and datasheets is 0°C to +65°C, kindly confirm LTCS material is not required	LTCS material is required for pipe and valves used for vent connection & drain connection in the skid.
5	-	231 of 290	QUALITY ASSURANCE PLAN FOR BALL VALVE	1. FASTNERS R 4.IMPACT TEST AT -101° C	The ideal Impact Test for fasteners are in 0 C or - 40 C for - 101° C is not possible so we request VGL to accept as per normal temperature range for test , Kindly confirm	Confirmed
6	-	213 of 290	QUALITY ASSURANCE PLAN FOR BALL VALVE	TORQUE TEST - 100%	We kindly request VGL to accept 10% Qty instead 100% as it will improve delivery timeline and cost also , Kindly accept	Tender conditions shall prevail.
7	-	215 of 290	QUALITY ASSURANCE PLAN FOR GLOBE VALVE	1. FASTNERS R 4.IMPACT TEST AT -101° C	The ideal Impact Test for fasteners are in 0 C or - 40 C for - 101° C is not possible so we request VGL to accept as per normal temperature range for test , Kindly confirm	Confirmed
8	-	217 of 290	QUALITY ASSURANCE PLAN FOR CHECK VALVE	1.PERFORMANCE TEST	We understand that Test No. 2,5,6 and 7 no is not applicable as per standard for check valve so we understand that same can not be applicable for check valve , Kindly confirm	Confirmed
9	-	190 of 290	VALVE MATERIAL SPECIFICATION (Equivalent or superior)	Body 1. ASTM A 352 Gr. LCC/ A 350 Gr. LF2 for LTCS for 2" size and all A/G valves 2. ASTM A 216 Gr. WCB for U/G Valves above 2" size	We understand that this requirement of LTCS material is only consider if temperature goes below -19 degree and as per mention in tender temperature range is 0 C to +65 C so LTCS material is not applicable , Kindly Confirm	LTCS material is required for pipe and valves used for vent connection & drain connection in the skid.



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10	-	205 of 290	DATA SHEET FOR FILTER	3.4 Design Code / Standards ASME VIII DIV I, Code stamp (U-stamp is required)	We request VGL to kindly accept filter as per ASME VIII DIV I only as U - Stamp is not required for this type of check metering skid as it is only required in Critical Pressure Vessel application Eg. Boilers , Please confirm	Tender conditions shall prevail.
11	-	205 of 290	LIST OF VENDORS FOR BOUGHT-OUT ITEMS	F. DRY GAS FILTER & FILTER SEPERATOR	We request VGL to kindly accept IGCPL (Inel Gas) Make filters we are regular suppliers of filters with wide flow range upto 75,000 SCMH in MRS , DRS , City Gas Station & Check Metering in CGDs like BPCL , HPCL , Adani Gas etc , So kindly request to please accept the same	Tender conditions shall prevail.
12	-	13 of 290	Scope of work	Turbine Meter Wet calibration	We understand that wet calibration in GAIL Hazira lab @available pressure of 46-49 barg is acceptable. Kindly confirm.	Confirmed
13	-	17 of 290	2.2.1 SCOPE OF SUPPLY (GENERAL): In general, the scope of supply shall include (as per P&ID) but not limited to the following as a minimum: a) Supply of skid mounted Natural Gas Check metering system package (inclusive of Gas filtration & Gas metering system) complete in all respect as per Typical P&ID, Process data sheets & as described in Job specification for Gas metering system package. b) Supply and installation (inside skid) of all applicable field instruments such as Pressure Transmitters, Differential pressure transmitters, pressure gauges, temperature gauge, DPG, Temperature Transmitters & RTDs, Flow computer, etc. Supply of Control panel, Flow computers, Gas monitors/ controllers, (installed in control panel), as applicable.		In this tender we understand that requirement is of field mounted flow computer so supply of control panel , gas monitors/controllers is not applicable. Kindly confirm.	Confirmed
14	-	50 of 290	13.1 Mandatory Spares: Shall be supplied separately with skid as per the following list. i) For filtration system a) Filter Element installed in each Filter - 02 sets (each set shall consist of the No. of Filter Elements installed in both streams of Filtration skid.) (If each Filter stream is having one filter element/ cartridge, then total 4 nos. of filter element/ cartridge shall be supplied) b) O-Ring for Filters (all type of O-Rings)- 01 set (each set shall consist of all the O-rings / gaskets installed in both streams of Filters.) (If each Filter stream is having one set of O-ring, then total 2 sets of O-ring shall be supplied)		We understand that these mandatory spares of filters shall be used during CAMC and additional spares costs for CAMC need not to be considered by bidder. Kindly confirm.	Confirmed
15	-	50 of 290	14.0 SCOPE OF WORKS FOR COMPREHENSIVE POST WARRANTY OPERATION & MAINTENANCE SERVICES (CPWOMS) OF CHECK METERING SKID: Vendor to ensure deployment of minimum, 1 Engineer during general shift of in Guarantee / Warranty period and four year Comprehensive Post Warranty Operation & Maintenance contract. Also It's the responsibility of the vendor to ensure round the clock trouble free operation of the skid during Guarantee / Warranty period.		We request VGL to review the requirement of deployment of engineer permanently at site during warranty period and CPWOMS. Our engineer will reach the site in case if any issues occurs during operation.	Tender conditions shall prevail.
16	-	50 of 290	i) Half Yearly Maintenance Check Points a) Filter Cleaning b) Functional Test of PSV c) Functional Test of Skid d) Leak test with Soap Solution e) Collection of Flow Computer Logs f) Turbine Meter Function Check g) Valve Operation Check h) Battery health and Communication check		We understand that during half yearly maintenance bidder's scope is only the activity given from point a) to point h) and all the spares required during half yearly maintenance shall be provided by customer. Kindly confirm.	All spares, consumables, tools, and other items required to carry out the activities specified herein shall be within the scope of the bidder



Vadodara Gas Limited
Replies to Bidder's Queries

17	-	50 of 290	ii) Yearly Maintenance Check Points a. Filter Cartridge Replacement b. Calibration of CRV c. Calibration of PSV d. Functional Test of Skid e. Leak test with Soap Solution f. Collection of Flow Computer Logs g. Turbine Meter Functional Check h. Valve Operation Check i. Battery health check and Communication check j. Transmitter Calibration k. Gauge calibration		We understand that during yearly maintenance bidder's scope is only the activity given from point a) to point k) and all the spares required during half yearly maintenance shall be provided by customer. Kindly confirm.	All spares, consumables, tools, and other items required to carry out the activities specified herein shall be within the scope of the bidder
18	-	50 of 290	SCOPE OF WORKS FOR COMPREHENSIVE POST WARRANTY OPERATION & MAINTENANCE SERVICES (CPWOMS) OF CHECK METERING SKID:	Flowmeter Calibration	We understand that Turbine meter calibration during warranty & CPWOMS shall be in scope of VGL. Kindly confirm.	Tender conditions shall prevail.
19	-	50 of 290	SCOPE OF WORKS FOR COMPREHENSIVE POST WARRANTY OPERATION & MAINTENANCE SERVICES (CPWOMS) OF CHECK METERING SKID:	Spares during CPWOMS	We understand that all the spares required during CPWOMS shall be in scope of VGL. Kindly confirm.	All spares, consumables, tools, and other items required to carry out the CPWOMS shall be within the scope of the bidder.
20	-	50 of 290	SCOPE OF WORKS FOR COMPREHENSIVE POST WARRANTY OPERATION & MAINTENANCE SERVICES (CPWOMS) OF CHECK METERING SKID:	Servicing and spares of valves	We understand that servicing and spares for valves are not in scope of bidder. Kindly confirm.	All spares, consumables, tools, and other items required to carry out the CPWOMS shall be within the scope of the bidder.
21	-	-	AVL – Ball Valves	AVL – Ball Valves	We request you to kindly accept GM Engineering make ball valves for this tender. GM Engineering is an approved vendor of GAIL, Lyons.	Ok noted, However bidder may request to submit the Credentials at the time of detailed drg. Approval



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Replies to Bidder’s Queries

22	-	-	-	Delivery period	We request you to kindly extend the delivery period to 24 weeks as the wet calibration is required for TFM and delivery in 18 weeks is not possible.	Tender conditions shall prevail.
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