



Vadodara Gas Limited
Replies to Bidder's Queries

Subject: Purchase of 16 Nos. Dual Arm Car/Auto Dispenser with 05 Year AMC for New CNG Station, Upgradation Of Existing CNG Station ARC Basis.

Tender No.: VGL/CO/C&P-CNG/BD202312P095 Dated 02/01/2024 & Tender ID: 616119.

Sr. No.	Clause No.	Page No.	Tender Specification	Deviation Taken	VGL'S REPLY
1	Clause No. - 2.0 (G)	Page No. 8 of 148	Bid Security/ Earnest Money Deposit (EMD) ₹ 3,61,410.00	We are MSME registered company, so we would like to request for exemption of EMD. (MSME Certificate is attached).	Tender Condition Shall Prevail.
2	Clause No. - 2.0	Page No. 64 of 148	Delivery Schedule: 03 Weeks From the date of approved drawing by EIC.	Delivery within 03 weeks is not possible. Kindly extend delivery schedule 08 weeks from the date of approved drawing by EIC.	Tender Condition Shall Prevail.
3	Clause No. - 14.0	Page No. 69 of 148	REPEAT ORDER: PURCHASER reserves the right, within 06 months of order (PO / Part Delivery Order / DO) to place repeat order up to 50% of the original ordered quantity (s) without any change in unit price or other terms and conditions.	Repeat order can be acceptable on the basis of mutual consent basis.	Ok Noted but without any change in unit price or other terms and conditions.
4	Clause No. - 2.6	Page No. 95 of 148	Supply of Instrumentation & Electrical items required as per Specification. All Cables & its accessories i.e. FLP double compression type cable glands, copper lugs etc. for bidder's equipment from Owner's UPS ACDB located in Electrical Room shall be supplied by the bidder. Laying of these cables, termination at both ends, supporting, erection, testing & commissioning of cables & accessories as required for safe & smooth operation of dispenser system shall be in the bidder's scope. All trays, Ex. Proof JB and accessories also to be supplied and erected as per requirements.	Any external cables out side dispenser shall not be in scope of Bidder. Kindly confirm.	Ok Noted.
5	Clause No. - 4.10	Page No. 101 of 148	Overfill protection should be through electronically programmed hose to terminate the fill after fill pressure of 200 bar (g) has been achieved. Two number of pressure limiter (electronics transducer) (with adjustable value up to 250 Kg/cm ² g) and one number of mechanical pressure regulator and one number pressure relief valve as final safety to avoid overfilling. Pressure regulator shall be designed such that there shall not be any flow restriction to the maximum flow of dispenser. Otherwise, minimum flow through the regulator shall be 15 Kg/min at 5 kg/cm ² g differential pressure. Pressure relief valve shall be provided to avoid overfilling.	Pressure regulator is not applicable in our dispenser. For overfill protection we are considering 02 nos. of pressure transmitters and 01 no. pressure relief valve to avoid overfilling. This is the standard practice being followed in all other CGD's companies and also accepted by VGL in past supplies.	Ok Noted.
6	Clause No. - 4.17	Page No. 102 of 148	ESD button to be mounted on both side of the dispenser front panel and to be easily reached during emergencies & there must be a provision of one ESD for both nozzles that to be located in Control room & failure or activation of the above ESD will stop the gas supply. Cable laying will be in the scope of client, however it's commissioning & functioning will be in scope of bidder.	We are providing 02 nos. ESD button on each side of dispenser. Extra ESD and cable required for control room shall not be in scope of bidder.	Ok Noted.
7	Clause No. - 4.40	Page No. 105 of 148	Hi-Mast shall be of appropriate height and shall allow free movement of flexible hose, prevent strain on the fill hose connection and avoid touching of ground.	Hi-mast is not applicable in our dispenser because it is high profile design, which ensures the hose does not touch the ground.	Ok Noted.
8	LIST OF APPROVED MAKES	Page No. 111 of 148	SS Fitting, High pressure SS Ball Valves, High Pressure	Purchaser request to approve DK-LOK make SS fittings Ball valves, Needle Valves. DK-LOK is approved in all major CGD companies like MNGL, MGL,	Ok Noted.



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			Non-return valve/ Check Valve Ball Valve/ Needle Valve Solenoid Valve Safety Relief Valve Breakaway coupling for Vent line	Gail Gas Ltd., Gail India Ltd., IGL, BPCL etc. PTR of dispenser performance with DK-LOK make fittings and valves are being enclosed for ready reference. Kindly confirm acceptance for the same. (Please refer annexure-1). NRV/Check Valve and Vent Line break way are OEM make that are specifically designed and used as per internal instrumentation of dispensers so bidder requests to permit use of OEM make items in its dispensers. Over 2500 dispenser running satisfactorily in all CGD companies including VGL till date. Kindly confirm acceptance for the same. Safety Relief Valve:- We will use Anderson greenwood (formarly TYCO-SANMAR) make SRV in dispenser. This make is in approved vendor list of all CGD companies. Additionally we also would like to propose inclusion of FAINGER LASER make SRV in vendor list.	
9	Clause No. - 2.0	Page No. 94 of 148	SCOPE OF SUPPLY FOR DISPENSERS Hose shall be 3/8" ID 5000 psig, at least 4 m long.	It is bidders understanding that size of fill line shall be 3/8". For vent line 1/4" I.D shall be used as per industry standard. Kindly confirm.	Ok Noted.
10	Clause No. - 3.1.6	Page No. 95 of 148	Packing, Forwarding and Transportation up to Job Sites / VGL stores.	In case VGL ask for delivery in store, the transportation from store to site shall be in VGL scope. Kindly confirm.	Ok Noted.
11	3.3 UTILITY SPECIFICATION Sub Clause - (ii)	97 of 146	Bidder has to provide & install Surge Protection device at the Junction Box of each Dispenser where 230-volt AC UPS incoming power supply through UPS.	Kindly note that OEM Power supply card has inbuilt protection for surges/spike.	OK Noted.
12	3.4 Pneumatic Control	97 of 146	Instruments Air if required for pneumatic operation of Solenoid Valve suitable of Dispensers has to be provided by the Client at Dispenser end at a pressure of 5 to 9 kg/cm2g.	Kindly consider that in pneumatic/air actuated valves tampering are easy & susceptible to manipulation/theft at stations because external source of instrument air used to control the actuator. alongwith dispenser design become more complex while using air controlled valve. Request to kindly consider ONLY electro solenoid valve for Dispensers.	Electro or Pnumatic Solenoid Valve both are accepted.
13	4.0 Technical Specification Sub Clause - 4.10	101 of 146	Two number of pressure limiter (electronics transducer) (with adjustable value up to 250 Kg/cm2 g) and one number of mechanical pressure regulator and one number pressure relief valve as final safety to avoid overfilling.	Kindly Note that ONE PT and One Regulator Valve along with additional ONE Relief Valve will be Provided for each arm of Car dispenser. This overfill protection (1 No. PT-Electronic device for safety + 1 No. Regulator & 1 No. Relief Valve-Mechanical Device for safety) are competent for Overfill protection and accepted in all CGD Companies.	Ok Noted.
14	4.0 Technical Specification Sub Clause - 4.17	102 of 146	ESD button to be mounted on both side of the dispenser front panel and to be easily reached during emergencies & there must be a provision of one ESD for both nozzles that to be located in Control room & failure or activation of the above ESD will stop the gas supply.Cable laying will be in the scope of client, however it's commissioning & functioning will be in scope of bidder.	ESD button will be mounted on the side panel of the dispenser which ar easily asccessible. Kindly note we can provide effective support only to Vadodra Gas for carrying out this operation but without any financial implication (All required material will be in purchaser scope)	Ok Noted.
15	4.46	106 of 146	Mass Flow meter must have integral Display. Mass flow meter with integral display unit should be provided to ensure high accuracy and direct mass flow measurement approved for custody transfer metering of CNG at each of the refueling hose.	kindly note that in OEM make mass flow meter all the readings are indicated in the main display panel on the front which is easily accessible. Request you to kindly accept the same.	Ok Noted.
16	6.4	110 of 146	All the dispensers shall be performance tested for flow capacity,	Kindly include Nitrogen Gas for dispenser Inspection at Bidder works.	Tender Condition Shall Prevail.



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	Dispenser Performance		measuring accuracy and dispenser functioning with CNG.	This is acceptable as per CGD norms.	
17	List of approved make	111 of 146	Approved makes	Requesting you to remove the Typing error for Compac in the vendor list for all components.	Ok Noted.
18	Delivery Period	IFB 2 (E)	03 Weeks	Request you to revise the delivery period is 12 weeks instead of 3 weeks	Tender Condition Shall Prevail.
19	EMD	IFB 2 (G)	As per IFB mentioned the EMD shall be submmited of INR 3,61,410.00 and As per NIT mentioned the EMD shal be submitted of INR 1,35,529.00	Please confirm the which EMD shall be submitted by Bidder. And also requested to kindly waiver the EMD, if Bidder is registered with MSME and as per Gazette Notification dated 18/10/2022 Enterprise which have been re-classified as 'Medium' enterprise from their earlier status as 'Micro' or 'Small' enterprise in Udyam registration certificate shall be exempted from submitting EMD. The bidders shall be given this exemption for a period of three years from the date of such upward change in their MSME status. Bidder shall submit Udyam registration certificate(s) meeting above stated conditions for exemption under this provision.	EMD is Compulsory for all bidders. EMD Value: 3,61,410/-
20		IFB 2 (A)	Scope of work	Please confirm the which scope of work is correct because in the tender & IFB mentioned the scope of work is 16 No's CNG Dispensers supply however, in the ITB is mentioned the scope of work is 6 No's CNG Dispensers supply	16 Nos CNG Dispenser as per the uplod tender.
21	5. Penalty Clause	93	Breakdown beyond 4 hours - Rs 1000/- Per Hour	request to consider 100 rs per hour	Tender Condition Shall Prevail.
22		93	In any case/ any situation, total penalty will be limited to 50% of monthly invoice value of concerned Dispenser.	request to consider 20%	Tender Condition Shall Prevail.
23				Any type of accidental damage or mishandelling damage would not be covered under AMC contract.	Any type of accidental damage or mishandelling damage during the maintenance of the dispenser would be covered under AMC contract.
24				breakaway, vent tube broken and hose pulling issue would be covered under mishandelling case.	Breakaway, vent tube broken and hose pulling issue would be covered in AMC.
25				hose pipes/ngv/nzs to be change at the time of complaint.	Ok Noted.
26				transportation of dispensers would not be in our scope.	Transportation of dispenser from bidder factory to purchaser site in bidder scope.
27				W&M stamping would not be in our scope.	Ok Noted but during the stamping of Disp. bidder service engineer present at the site.
28				Abration on hose pipe will be concedered mishandelling, however we will provide hose sleeve.	Ok Noted.

Note: This Replies to Bidder's Queries as uploaded on n-Procure & VGL's Website. Please upload the same duly Sign and Seal with Techno-Commercial Bid as this is an Integral Part of the Tender.