

TENDER NO.: VGL/CO/C&P-CNG/BD202208044 DATED 22/08/2022 & TENDER ID: 544351

SUBJECT: PURCHASE OF 3000 WL CAPACITY CASCADES ON AN ARC BASIS FOR A PERIOD OF ONE YEAR.

The said tender was uploaded on (n) Procure (www.nprocure.com) vide Tender ID No. 544351 for the above-mentioned works.

REPLIES TO BIDDER'S QUERIES HAVE BEEN ADDRESSED BELOW:

SR. NO.	SECTION NO. & NAME	CLAUSE & PAGE NO. & DESCRIPTION	BIDDER'S QUERY	VGL'S REPLY	
1.	SECTION-V TECHNICAL SPECIFICATION & SCOPE OF WORK	CLAUSE NO. 3.1.14 PAGE NO. 74 OF 124	Interconnecting tube work shall be minimum of 3/4" OD SS-316 tubing, however bidder may also use SS-316 Tube for vent Line and make shall be Parker and Swagelok make only. Kindly include Tubacex make tubing in the approved vendor list. Also, for vent line kindly approve Copper tubing with brass fittings as the same design is being used in various CGDs across India.	bidder may also use SS-nake shall be Parker and Tender Condition Prevails. Tender Condition Prevails.	
2.	SECTION-V TECHNICAL SPECIFICATION & SCOPE OF WORK	CLAUSE NO. 3.1.24 PAGE NO. 74 OF 124	The paint shall be chosen, primed and applied as to have a service life of five (5) years. The exterior surface is required to be corrosion free for five (5) years and to have faded free life The Paint shall be chosen and applied for the long life of cylinders & maintained till the warranty period by the bidder. So Kindly include Paint Life covered up to Warranty Period. A high-quality surface finish can be obtained through mechanical rubbing to have a fine surface with a coating of high-quality primer and paint & as such shot blasting is not needed. Requesting you to kindly amend this clause suitably.	Tender Condition Prevails.	



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3.	SECTION-V TECHNICAL SPECIFICATION & SCOPE OF WORK	CLAUSE NO. 3.1.14 PAGE NO. 74 OF 124	Three coats of paint shall be applied with a minimum thickness of 300 microns.	Frame Painting Surface preparation by Short Blasting as per grade SA 2 ½ as per IS 9954/ISO 8501-1, shall be carried out. Three coats of paint shall be applied with a minimum thickness of 300 microns. (Permissible thickness in each coat shall be within 80 to 120 microns.) Cylinder Painting: As per IS 4379, the latest amendment (Please submit the supporting docs of past supply of the cylinders as per these codes)
4.	SECTION-V TECHNICAL SPECIFICATION & SCOPE OF WORK	CLAUSE NO. 3.1.25 PAGE NO. 78 OF 124	Every cylinder shall be labelled with the name "CNG ONLY" with a letter of at least 25mm.	The cylinders shall be permanently and clearly marked for "CNG only" and also labelled as "CNG ONLY" in a letter at least 25 mm high in contrasting colour in a location which shall be visible after installation



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5.	SECTION-V TECHNICAL SPECIFICATION & SCOPE OF WORK	CLAUSE NO. 3.1.25 PAGE NO. 78 OF 124	Only approved manufacturers (e.g., Parker, Swagelok) of high-pressure fittings are to be used. Kindly include Superlok Valves and fittings in the approved Vendor List. Super lok Make fittings are already approved in the CGD Sector.	Tender Condition Prevails.
6.	SECTION-V TECHNICAL SPECIFICATION & SCOPE OF WORK		Surface preparation by Short Blasting as per grade SA 2 1/2, Swedish standard SIS-055909 or Indian Standard IS 9954/International Standard ISO 8501-1. Three coats of paint shall be applied with a minimum thickness of 300 microns. (Permissible thickness in each coat shall be	
		CLAUSE NO. 3.1.14 PAGE NO. 74 OF 124	Metal frame with Three coat is enough to prevent Corrosion. Shot Blasting of Metal Frame is not required. A high-quality surface finish can be obtained through mechanical rubbing to have a fine surface with a coating of high-quality primer and paint & as such shot blasting is not needed. Upto 150 mm thickness of Frame Paint is enough to sustain external environment conditions or bright sun light	Please refer to Point No. 3 o Replies to Bidder's querie Additional.
7.	SECTION-V TECHNICAL SPECIFICATION & SCOPE OF WORK	CLAUSE NO. 3.1.14 PAGE NO. 74 OF 124	Kindly include TUV Nord in the approved List of TPI.	Noted.



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SR. NO.	SECTION NO. & NAME	CLAUSE & PAGE NO. & DESCRIPTION	BIDDER'S QUERY	VGL'S REPLY
8.	SPECIAL CONDITIONS OF CONTRACTS	CLAUSE NO. PAGE NO. 74 OF 124	Terms of Payment- 90 % Payment shall be released within 30 days after receipt of relevant documents complete in all respects.	Tender Condition Prevails.
9.	SECTION-II BIDDER'S ELIGIBILITY CRITERIA [BEC]	TECHNICAL BEC CLAUSE NO. 1.1 PAGE NO. 11 OF 124	The bidder should be a Designer, Manufacturer and Supplier of CNG Cascades and should have a manufacturing facility. Documentary evidence in support of the same along with the CCOE approval of Cylinder/ Cascade is to be submitted along with the bid. The bidder must have supplied at least 03 CNG Cascades of minimum cylinder pressure of 250 bar and 3000 Ltrs. or more Water Capacity in any single order within the last 7 (seven) years reckoned from the bid due date. Since we are the assembler and O.E.M. of CNG Cascades and procure the cylinders from various cylinder manufacturing companies in India. Are we eligible to participate in the tender. Please confirm We have supplied the 03 Number of CNG Cascades as follows: 01 number Type-4 CNG Cascade of capacity 8976 WL to Gail Gas Limited 01 number Type-1 CNG Cascade of capacity 4500 WL to DODO CNG STATION (Gail Gas Limited). 01 number Type-1 CNG Cascade of capacity 3000 WL to Private Client IRON FURNACE/ROLLING	Tender Condition Prevails.



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Sr. No.	Clause No.	Page No.	Section No. and Name	Tender Specification	Existing Description	To be Amended as
10	2.H	08 of 126	I –	Due Date & Time of Bid Submission (ONLINE SOFT COPY)	13/09/2022 upto 1600 Hrs	17/09/2022 upto 1600 Hrs
11	2.I	08 of 126	Invitation for Bid	Due Date & Time of Bid Submission (HARD COPY)	15/09/2022 upto 1600 Hrs	19/09/2022 upto 1600 Hrs
12	2.J	08 of 126	(IFB)	Due Date & Time of UN-PRICED BID OPENING (n-Procure)	13/09/2022 upto 1700 Hrs	17/09/2022 upto 1700 Hrs

ALL OTHER TERMS AND CONDITIONS SHALL REMAIN UNCHAGED

NOTE: A COPY OF THIS REPLIES TO BIDDER'S QUERIES AS ISSUED ON n- Procure / VGL WEBSITE ALONG WITH SIGN AND SEAL OF THE BIDDER WILL BE REQUIRED TO BE SUBMITTED WITH TECHNO – COMMERCIAL BID AS THIS WILL BE AN INTEGRAL PART OF THE TENDER.