INDRAPRASTHA GAS LIMITED
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Tender No IGL/ET2/CP/CC19069
ANNUAL RATE CONTRACT FOR SUPPLY OF 60 NOS. OF 3000 WL CAPACITY TYPE I CASCADES

REPLY TO PRE-BID QUERIES

Sl. No.	Volume/ Section/ Clause No.	Page No.	Clause No.	Clause	Bidder's Query	IGL Reply
1	Commercial Volume I (IFB)	8	Clause 7.1 (a & b)	a. The bidder should be a cylinder manufacturer having manufacturing and testing facility approved by Petroleum and Explosives Safety Organization (PESO), Government of India. b. Bidder shall have a valid approval of Petroleum and Explosive Safety Organization (PESO) & BIS approval/ license of offered make and model of cylinder.	We request you to kindly consider participation of non-cylinder manufacturers who are authorized channel partners/associates of approved cylinder manufacturers, with valid authorization letters and compliance documents. This will broaden competition and ensure timely supply.	Tender Conditions shall prevail
2	Commercial Volume I (IFB)	8	Clause 7.1 (c)	Bidder should have successfully supplied 15 nos. Type-I Cascades of 3000 Water Litre Capacity (WLC) handling CNG at 250 bar pressure in a single order in previous 7 years reckoned from the date of issue of tender.	We request you to kindly consider supply experience of Type-I Cascades of 3000 WLC or higher capacity (i.e., ≥ 3000 WLC) as eligible criteria, since higher capacity cascades also meet technical and operational requirements.	Tender Conditions shall prevail
3	Commercial Volume I (IFB)	7	3.1 & 3.2	3.1 Duration of Contract: The duration of contract shall be One (01) year from the date of issuance of LOA/ Notification of Award. 3.2 Delivery Schedule: The material is to be delivered in lots as per IGL requirement. 1st lot of 15 nos. is to be delivered at IGL site/ stores within 12 weeks from the date of purchase order / intimation from IGL. Subsequent lots are to be delivered as per IGL requirement within 08 weeks from the date of purchase order / intimation from IGL.	1) For first lot - Delivery period will start form the receipt of approved drawing & P.O., Whichever is later. 2) We required minimum 10 weeks of intimation for all lots. 3) There shoul be time gap of 5 weeks between two consecutive call off orders.	Tender Conditions shall prevail
4	Commercial Volume I (SCC)	59 & 60	11	Terms of payment 100% of the invoice value shall be paid within forty five (45) days after receipt of material and final acceptance of Goods by Purchaser at designated IGL Site / store upon submission of the following; i. Commercial invoice in duplicate ii. LR or GR (original) iii. Packing List iv. Original dispatch clearance issued by Purchaser v. Inspection release note issued by Purchaser/ Consultant/ TPIA vi. Certificate of receipt of goods at Purchaser's store.	Payment should made within 30 Day's from the date of invoice/despatch.	Tender Conditions shall prevail
5	Commercial Volume I (GCC)	40 & 41	29.1 & 29.3	PRICE REDUCTION SCHEDULE (PRS) 29.1 Time is the essence of the Contract. In case there is delay in delivery of goods / "completion of the supply" or "fulfillment of obligations related to the Goods"/services including supply, installation and commissioning of the equipment, attributable to the supplier / contractor / service provider, the supplier / contractor / service provider shall pay as compensation for delay and not as penalty in form of price reduction as detailed here under. 29.3 Price Reduction will be applicable @½% of the total order value (inclusive of taxes) per week of delay or part thereof in supply/completion of work subject to a maximum (ceiling) of 5% of total order value (inclusive of taxes) for orders of goods, works and services.	1) Installation and commissioning of the equipment is not under scope of activity. Our scope is limited to delivery empty high pressure CNG cascades upto your desired destination only. 2) Maximum - 5% of the basic value of undelivered quantity only. 3) Delivery delayed due to any other reason fallen under force majeure clause - than L.D/PRS penalty for that period will not applicable.	1)Installation and commissioning of the equipment shall be as per SECTION V,SCOPE OF WORK / TECHNICAL SPECIFICATIONS of tender documents. 2).Please refer clause no. 29.4 of GCC 3)Tender condition shall prevail
6	Commercial Volume I (SCC)	59	9.3	Basis of Delivery: The basis of delivery shall be FOT (Free on Terminal) IGL Site/Store in all GAs at NCT of Delhi, Uttar Pradesh, Haryana and Rajasthan.	To enable us to accurately estimate and finalize the freight cost, we request you to kindly confirm the location-wise cascade qauntity at indicated delivery sites.	Tender Conditions shall prevail
7	Commercial Volume I (IFB)	8	7.1 (a)	Technical BEC: The bidder should be a cylinder manufacturer having manufacturing and testing facility approved by Petroleum and Explosives Safety Organization (PESO), Government of India.	We strongly recommended that the tender eligibility be restricted to OEM cylinder manufacturers only, duly approved by PESO.	Tender Conditions shall prevail
8	Commercial Volume I (IFB)	7	5	DETAILS OF TENDER DOCUMENTS Bid submission due date and time 27.10.2026 till 1430 hrs IST	We require an extenstion around 15 day's for submission of our Techno-commercial bid.	Tender Conditions shall prevail
9	Commercial Volume I (SOW/ Tech. Specs.)	73	8	Supplier shall furnish record of storage capacity check of each cylinder in a cascade and the same need to be demonstrated to Owner or their authorized representative.	The storage capacity check of each cylinder shall be done as per clause 7.11 of standard IS 7285 (Part 2) : 2017 under BIS inspection and certification. Entire cascade Shall be offered for inspection to owner/ Consultant or their authorized representative.	Tender Conditions shall prevail

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10	Commercial Volume I (IFB)	8	7.1 (a)	The bidder should be a cylinder manufacturer having manufacturing and testing facility approved by Petroleum and Explosives Safety Organization (PESO), Government of India.	As per Clause 7.1(a), Page 8 of 100, the eligibility criteria specify as quoted below: "The bidder should be a cylinder manufacturer having manufacturing and testing facility approved by Petroleum and Explosives Safety Organization (PESO), Government of India." This clause restricts participation exclusively to cylinder manufacturers and inadvertently excludes established cascade manufacturers/packagers/assemblers, who procure certified PESO-approved cylinders from OEMs who themselves do not manufacture Cascades M/s Euro Global & M/s Apex Industries. In Recent IGL tender no IGL/ET2/CP/CC19025 for Type 3/4 CNG Cascades as per clause no 7.1.(a) as quoted "The bidder should be a manufacturer/ supplier of Type III / Type IV CNG Storage Cascades of 4500 WLC or higher capacity handling CNG at 250 bar pressure." Definition of Supplier: Authorized representative of CNG cylinder manufacturer who assembles the CNG cylinders to fabricate CNG Cascades. Supplier shall have its own fabrication & testing facilities where complete assembly, inspection, and testing of CNG cascades is being carried out. Both tenders concern CNG cascade packages and rely on PESO-approved cylinders and compliant cascade assembly. Requiring the bidder itself to manufacture cylinders in one tender, while allowing an authorized cascade supplier to bid in another, creates inconsistent eligibility treatment within IGL for the same class of product. It unnecessarily narrows competition and excludes capable suppliers, even where the cylinder OEM provides authorization, back-to-back warranty and full traceability. Hence we request you to kindly allow us to participate as bidder. We humbly submit that: • PESO-approved cylinder manufacturers provide us with back-to-back warranty and authorization, ensuring full traceability and accountability as per tender terms. • Prominent PSUs including GAIL, GAIL GAS, BENGAL GAS, GGL, VGL, BPCL, HPCL, MNGL, IOCL, CUGL, and permit participation of cascade manufacturers/ packagers/assemblers upon submission of valid authorization letters from PESO approved cylinder manufacturers. (List of similar tenders enclosed as Annexure).	Tender Conditions shall prevail
11	Commercial Volume I (IFB)	71	6.11	All fittings including valves shall be of Swagelok/ Parker/ Hamlet/ DK-Lok/ Hy-Lok make. Material shall be SS 316 conforming to ASTM A182/ A276 Open ends on fittings and vents shall be provided with caps.	In IGL Tender No. IGL/ET2/CP/CC18920 for High Pressure SS Tubing Works, DAWSONTECH fittings and valves have been approved. Since DAWSONTECH products are already approved by IGL for same Gas & Pressure application, kindly approve DAWSONTECH fittings and valves for this tender as well.	Tender Conditions shall prevail
12	Commercial Volume I (IFB)	7	3.2	3.2 Delivery Schedule: The material is to be delivered in lots as per IGL requirement. 1st lot of 15 nos. is to be delivered at IGL site/ stores within 12 weeks from the date of purchase order / intimation from IGL. Subsequent lots are to be delivered as per IGL requirement within 08 weeks from the date of purchase order / intimation from IGL.	Delivery Period for 1st Lot to be considered as 14-16 Weeks as Drawing Approvals and arrangement of materials may take time. From Lot 2 onwards 10-12 Weeks delivery period may be considered.	Tender Conditions shall prevail
13	Commercial Volume I (GCC)	40	29	29.0 PRICE REDUCTION SCHEDULE (PRS) : 29.3 Price Reduction will be applicable @½% of the total order value (inclusive of taxes) per week of delay or part thereof in supply/completion of work subject to a maximum (ceiling) of 5% of total order value (inclusive of taxes) for orders of goods, works and services. 29.4 The portion of the supply/services/works completed in all respect shall not be considered for applying PRS, if delivered within the contractual delivery period. The remaining supply/services/works, which has been completed beyond the contractual period, shall attract PRS @½% for the value of the supply/service/works in respect of which default in delivery has taken place subject to maximum of 5%.	We accept PRS @ ½ % (Half Per Cent) per week of delay or part thereof of the value of undelivered item in which default delivery has taken place. Maximum PRS will be 5% of value of the undelivered portion of supply.	Please refer clause no. 29.4 of GCC. Tender condition shall prevail
14	Commercial Volume I (SOW/TECH. SPECS.)	65	5.2	5.2 SERVICES: *Bidder to submit foundation and other drawings indicating requirement of work to be carried out by owner within one month of placement of order.	Only Cascade GA Drawings, P & ID, and cascade footprint drawing shall be provided.	Tender Conditions shall prevail
15	Commercial Volume I (SOW/TECH. SPECS.)	66	6.1	Cascade storage dimension: Storage facility should be with cylinders in horizontal direction only and dimensions as follows: L x W x H – 3600mm x 2100mm x 2000mm The water liter capacity of any individual cylinder in-group of cylinders forming 3000 water liter capacity cascades shall be minimum 75 liters and not exceed 150 liters.	EKC shall offer the cascades with 75L or 150L as per the EKC design. GAD drawings for the same shall be submitted along with the offer.	Tender Conditions shall prevail
16	Commercial Volume I (SOW/TECH. SPECS.)	67	6.1	Double compression ferrule Fittings shall be used in tube connection tubes.	Double compression ferrule fittings will be provided in pressure manifold. Welded nipple connection shall be provided in Vent manifold.	Tender Conditions shall prevail
17	Commercial Volume I (SOW/TECH. SPECS.)	71	6.10	Frame structure of each cascade shall be capable of withstanding 4G impact (four times gravity) from any direction without any distortion. Supplier to submit 4-G static test Calculation of one complete assembled cascade with all the cylinders mounted.	Only 4G calculation shall be provided. Frame structural drawing in our internal document and cannot be shared.	Tender Conditions shall prevail
18	Commercial Volume I (SOW/TECH. SPECS.)	71	6.11	a) All fittings including valves shall be of Swagelok/ Parker/ Hamlet/ DK-Lok/ Hy-Lok make. Material shall be SS 316 conforming to ASTM A182/ A276 Open ends on fittings and vents shall be provided with caps. b) Material of vent tubing shall be SS 316 and make shall be of Sandvik / Tubacex/ FAE/ Ratnamani / Parker.	In IGL tender No. IGL/ET2/CP/CC18920 for high pressure SS tubing works, Dawson Tech fittings and valves have been approved. Since Dawson tech products are already approved by IGL, kindly approve Dawson tech fittings and valves for this tender as well. Additionally, as Dawsontech is an Indian Manufacturer the deliveries of material is faste compared to the imported makes approved.	Tender Conditions shall prevail

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19	Commercial Volume I (IFB)	7	3.3	3.3 Basis of Delivery: The basis of delivery shall be FOT (Free on Terminal) IGL Site/Store in all GAs at NCT of Delhi, Uttar Pradesh, Haryana and Rajasthan.	Unloading shall be done on leveled ground only and shall not be mounted on top of the compressor. Kindly provide a brief bifurcation of the delivery locations to quote accurate freight charges.	Tender Conditions shall prevail
20	Commercial Volume I (FORMS AND FORMATS)	83	Form 3	Format for certificate from Statutory Auditor/ CA/ CE for details of similar goods/ work/ services supplied/ done during past 7 years. Signed by CA / CE.	We shall submit IGL past executed orders. Is CA/CE signed form - 3 required for IGL past executed orders?	Yes
21	Commercial Volume I (SOW/TECH. SPECS.)	68	6.2 (j)	There is mandatory requirement for tamper-proof permanent QR code, barcode, or RFID marking on each cylinders used for CNG as per rule 6 of Gas Cylinders Rules (GCR) Amendment 2025 for digital traceability for records of manufacturing, testing, fittings, dispatch, etc.	Please note that the notification for Tamper Proof permanent QR code I still under discussion with PESO and no concrete decision is taken on the method of bar coding. Meanwhile EKC has already started the Bar coding system for cylinders of Cascades by applying high quality stickers.	Tender Conditions shall prevail
22	Commercial Volume I (SOW/TECH. SPECS.)	67	6.1	Each cylinder shall be hydrostatically tested by the cylinder manufacturer. Third Party Inspection agency shall review the test certificate of the manufacturers.	The HST reports shall be for review only.	Tender Conditions shall prevail
23	Commercial Volume I (GCC)	37	19	19.4 Supplier has to make necessary arrangement to deliver and load/unload the Goods to IGL designated sites at his own arrangement after intimation of erection, installation, testing and commissioning by the IGL Engineer-In-charge.	Please note that Installation and commisioning is not in EKC scope.	Tender Conditions shall prevail
24	Commercial Volume I (SOW/TECH. SPECS.)	66	6.1	The water liter capacity of any individual cylinder in-group of cylinders forming 3000 water liter capacity cascades shall be minimum 75 liters and not exceed 150 liters.	Please clarify the Cylinder capacity – whether it is 75L or 150L	Please refer tender clause 6.1 on pg. no. 66 of tender document
25	Commercial Volume I (SOW/TECH. SPECS.)	71	6.11	A good quality industrial pressure gauge should be used with a dial face of at least 4” or larger. Gauges should be built to requirements of BS 1780 or ANSI/ASME B40.1 or OISD-179 equivalent. All end connections, pressure & Temperature gauges, valves and fittings of cascade shall be within tamper proof, wire cage enclosure/ OEM design. These shall be on one side of cascade for ease of operation.	Pressure gauge and temperature gauge make not mentioned – Kindly specify	Tender Conditions shall prevail
26	Commercial Volume I (SOW/TECH. SPECS.)	67	6.1	All cylinder valves and fittings must be rated for the full range of temperature and pressures and the manufacturer should stamp or otherwise permanently mark the valve body to indicate the service rating.	Cylinder Valve make not mentioned – Kindly specify	Tender Conditions shall prevail
27	Commercial Volume I (SOW/TECH. SPECS.)	75	2.1	Mandatory spares as specified in the "Check List for Mandatory Spares"(Indicate separate price for each item)	Requirement of Mandatory spares	Tender Conditions shall prevail
28	Commercial Volume I (SOW/TECH. SPECS.)	70	6.7	Safety relief valves should be provided with means to seal to prevent tampering by unauthorized persons.	Kindly specify the SRV – whether it is Three SRV or Single SRV	Please refer tender clause 6.7 on pg. no. 69 of tender document
29	Commercial Volume I (SCC)	58	8	CONTRACT PERFORMANCE BANK GUARANTEE (CPBG)	Whether bidder can submit e-BG as IGL registered in NSEL.	The provision for e-BG is not available.