



RAJASTHAN STATE GAS LIMITED
राजस्थान राज्य गैस लिमिटेड

DATE: 07.05.2024

REPLIES TO BIDDER'S QUERIES

Subject: PROCUREMENT OF 400 SCMH COMPACT CNG DISPENSING UNIT & COMPREHENSIVE O&M SERVICES FOR 5 YEARS

Tender No.- RSGL/KOTA/C&P/PROJ/2024-25/NIT-01

REFERENCE OF TENDER DOCUMENT					Caluse	BIDDER'S QUERY	RSGL'S REPLY
SL. NO.	SEC. NO.	Page No.	Subject	Sub Clause No.			
1	Section-V -SPECIAL CONDITIONS OF CONTRACT	144	TERMS OF PAYMENT	3.1.3	5% payment: Progressively on Testing and completion of Field Performance Test of CNG Compressor unit, all other works & final acceptance by the owner	<p>i.90% (Ninety percent) of supply value including string test as applicable will be paid progressively by Owner within 30 days against receipt of material / equipment at site & submission of the documents,</p> <p>ii. 10% (Ten Percent) Payment shall be released within 30 working days after successful completion of installation, Testing, Commissioning & Performance acceptance Test of each compressor package at the site and Acceptance thereof by the OWNER.</p> <p>In case Installation, Testing & Commissioning and Performance Acceptance Test could not be executed within 120 days from the date of receipt of compressors at site/ BGL's store due to reasons attributable to Purchaser, the 10% payment shall be released against submission of BG of equivalent amount valid till the Warranty period.</p> <p>Or</p> <p>" In case the Testing and PG / Field Performance Test could not be executed within 90 days from the date of completion of Erection and commissioning due to reasons directly attributable to the owner.</p> <p>OR</p> <p>Commissioning could not be completed within 120 days from the date of delivery of material at site due to reasons directly attributable to the owner; the balance 5% of supply value shall be released after deduction against PRS clause if any and on submission of Bank Guarantee of equivalent amount which shall remain valid for a period of 1 year after completion of 120 days i.e. 16 months from the date of receipt of material on FOT site (actual) basis."</p>	Tender Condition Prevails
2	Section-V -SPECIAL CONDITIONS OF CONTRACT	146	PRICE REDUCTION SCHEDULE :	5.1	Price Reduction will be applicable @ ¼ % of the total order/ contract value per week of delay or part thereof in supply/ completion of work subject to a maximum (ceiling) of 5% of total order/ contract value.	The reduction should be on undelivered portion of the individual delivery order value and not on the total order value. Also, please note this is applicable to only supply price. In case the delivery order is for both supply and AMC service then only for supply of package should be applicable and AMC service value shall not be considered for reduction.	The tender condition is to be read carefully and is sufficient to address this query.Tender condition prevails.AMC services is not included for Delay in Equipment.
3	Section VI -TECHNICAL VOLUME- II OF II -SPECIFICATIONS, SCOPE OF WORK AND DRAWINGS Section	163	SCOPE OF SUPPLY FOR EACH INTEGRATED CNG DISPENSING PACKAGE	3.6	The storage cylinders to be kept completely inside the enclosure of the machine	We will keep cascade on the top of the enclosure and cover it by the enclosure side walls and top portion of the cascade itself having the enclosure hence no need to provide/cover from all the sides. We have supplied Integrated package to IGL and MGL and running successfully. Please confirm your acceptance.	Tender Contition Prevails
4	Section VI	163	SCOPE OF SUPPLY FOR EACH INTEGRATED CNG DISPENSING PACKAGE	3.8	Dispenser should be detachable that can be used in separate location. If required, vendor may be asked to connect 2 dispensers with the unit. Provision for necessary modifications shall be provided.	Please note, dispenser shall not be detachable type and we cannot add 2 dispenser with the unit. Kindly review the caluse and provide clarifications.	In case of proprietary design of the offered compressor, the same can be accepted howver there shall be future provision for additional dispensers if RSGL inteneds in future.

5	Section VI	164	SCOPE OF SUPPLY FOR EACH INTEGRATED CNG DISPENSING PACKAGE	3.21	Block & bleed valves/Two valve SS316 Manifold to be provided for Pressure gauges and pressure Transmitters.	Block and bleed valves cannot be offered due to space constraints. We shall offer needle valves for Pressure Gauges and Pressure Transmitters. Please confirm your acceptance.	Tender condition shall prevail
6	Section VI	165	SCOPE OF SUPPLY FOR EACH INTEGRATED CNG DISPENSING PACKAGE	3.45	Duplex suction filters with filtration level up to 5 Micron to be provided outside battery limits of the package at the inlet of package with DP gauge after Y- type strainer. Filters should be installed in series	Please note Duplex suction gas filter with oil drains and temporary suction inline strainer will be placed outside the package as the compressor package inlet.	Tender Condition Prevails
7	Section VI	165	SCOPE OF SUPPLY FOR EACH INTEGRATED CNG DISPENSING PACKAGE	3.50	Secondary lubrication system with check valve protector, HP Filter (for all lubricating points) & DNFT flow switches with standby pump according to manufacturer safe design. Secondary lubrication system with divider block shall be provided.	Standby pump is not envisaged and therefore will not be provided. Oil pump mounted on compressor is sufficient for cylinder lubrication.	RSGL understanding is that the standby Pump is an Optional for Bidder to quote as per their Design and ease of Operation and maintenance.
8	Section VI	165	SCOPE OF SUPPLY FOR EACH INTEGRATED CNG DISPENSING PACKAGE	3.55	Master operator cum Maintenance technician needs to be available at one location of Client's choice along with mandatory tools and spares. Master operator shall also provide necessary training to Client staff for successful operation as and when required.	We request you to include operations of the compressor packages in bidder's scope. A team of maintenance comprising of electrical , instrumentation and mechanical personnel will be deployed for a group of machines. Also, in order to ensure round the clock operation of the compressor package, one operator (with suitable reliever) will be required per shift for each machine. Please confirm your acceptance.	Tender Condition prevails
9	Section VI	215	Scope of services:	13.14.3.12	The Bidder shall carry out retesting of pressure vessels periodically as per Gas Cylinder rules 2016 or Static & Mobile Pressure Vessels Rules.	All pressure vessels are part of a process equipment and shall be designed as per ASME Sec VIII Div.1. The process vessels have not been covered under Gas Cylinder Rules 2016 / Static and Mobile Pressure Vessels Rules. Retesting is carried out for only storage vessels like cascade. Only thickness check will be carried out every year.	The same can be accepted subject to submission of Hydrotest certificate provided by Bidder.
10	Section VI	195	Mechanical String Test	6.3	Mechanical String Test	Please note, Dispenser and cascade shall be bypassed during string test as we cannot establish dispensing and storage. Please confirm.	The same can be accepted subject to submission of Hydrotest certificate provided by Bidder.
11	Section VI	199	PENALTIE	7.3	PENALTIE	The maximum penalty imposed in a month for non performance of the equipment (including Gas loss,, energy consumption, etc) shall be limited to 50% of the O & M amount to be paid to the bidder per month per compressor.	tender Condition prevails
12	Section VI	195	Mechanical running test (MRT) & Mechanical String Test	6.2 & 6.3	Mechanical running test (MRT) & Mechanical String Test	Please note, Dispenser and cascade shall be bypassed during string test as we cannot establish dispensing and storage. Please confirm.	The same can be accepted subject to submission of Hydrotest certificate provided by Bidder.

13	Section VI	201	FIELD TRIAL RUN (Commissioning and Commercial Operation)	10.0	Bidders shall conduct a field trial run of each compressor package for minimum 72 hours cumulative or 6 hours continuous duration near the guaranteed points in which satisfactory operation of complete package together with all accessories/auxiliaries controls shall be established for specified operating conditions prior to the start of operation and maintenance period as defined in the contract. During the field trial run the bidder will be allowed a maximum of THREE attempts to complete the above-specified test. The Equipment shall be considered commissioned after the successful completion of Field Trial Run. Further Commencement of commercial operation will	As Full load performance test is carried out at works for 4 hours on guarantee parameter on Natural gas, we request you to consider 30 mins field trial run and also performance test at site.	Tender condition prevails
14	Section VI	201	Employment liability of Bidder	13.12	The bidder shall be liable for making good all damages/losses arising out of loss or theft of each handled, leakage, pilferage of any office, furniture equipment fitting and fixtures what-so-ever as may be caused directly or indirectly by the engaged persons through him/work carried out by them.	The storage in warehouse, safety and security from theft shall be in Client's scope. Kindly confirm your acceptance to the same.	Tender Condition Prevails
15	Section-I INVITATION FOR BID (IFB)	5	BID SECURITY / EARNEST MONEY DEPOSIT (EMD)	1.0 (F)	INR 2,73,000/-		
16	Section-I INVITATION FOR BID (IFB)	28	EARNEST MONEY DEPOSIT (EMD)	16.1	Bid must be accompanied with earnest money (i.e. Earnest Money Deposit (EMD) also known as Bid Security) in the form of 'Demand Draft'/'Banker's Cheque' [in favour of Rajasthan State Gas Ltd. payable at place mentioned in BDS] or 'Bank Guarantee' or 'Letter of Credit' strictly as per the format given in form F 4/ F- 4A (as the case may be) of the Tender Document. Bidder shall ensure that EMD submitted in the form of 'Bank Guarantee' or 'Letter of Credit' should have a validity of at least 'two [02] months' beyond the validity of the Bid. EMD submitted in the form of 'Demand Draft' or 'Banker's Cheque' should be valid for three months.	We understand that EMD should be submitted in form of Bank Guarantee' or Letter of Credit or Demand Draft or Banker's Cheque should have a validity of at least 'two [02] months' beyond the validity of the Bid. Please confirm, if our understanding	Tender Condition Prevails, FORMAT F-4 is APPLICABLE)
17	Section: III	71	Forms & Formats	FORMAT F-4 (NOT APPLICABLE)	PROFORMA OF "BANK GUARANTEE" FOR "EARNEST MONEY DEPOSIT / BID SECURITY"		
18	Section-V -SPECIAL CONDITIONS OF CONTRACT	144	Terms of payment	3	85% of supply value as applicable will be paid progressively by Owner within 30 days against receipt of material/ equipment at site & submission of the following documents Balance 10% payment: Progressively on completion of Installation, erection & commissioning of CNG Online Compressor unit and against submission of invoice and acceptance by owner. 5% payment: Progressively on Testing and completion of Field Performance Test of CNG Compressor unit, all other works & final acceptance by the owner	We request for: 1. 90% payment of supply value against delivery of CNG Compressor Package 2. Balance 10% within 30 days after completion of Installation, erection & commissioning of CNG Online Compressor Package. This helps us to submit a competitive	Tender Condition prevails

19	Section-V -SPECIAL CONDITIONS OF CONTRACT	144	Terms of payment	3.1.4	<p>Payment of O&M services shall be paid on monthly basis after deducting penalty, if any during the month. Monthly bill to be submitted to Engineer-in-Charge for certifying along with all necessary statutory documents, log book, maintenance report, worker's payment sheet, fuel consumption of engine, compressor loss etc.</p>	We request that O&M payment will be released within 30 days from the date of invoice.	Tender Condition prevails
Note-1	Bidder to submit signed & stamped copy of this "Replies to Bidder's Queries" along with Un-Price Bid						
2	All other terms and conditions of the tender shall remain unchanged						