

CORRIGENDUM-I

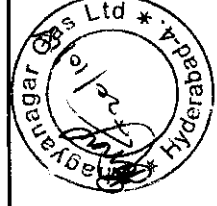
20 October, 2018

Ref. Tender No. BGL/426/2018-19, Dated: 09.10.2018

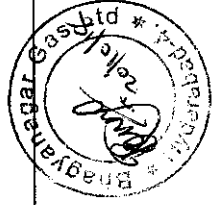
Sub: Procurement of 15 Nos of CNG CAR Dispensers for BGL Hyderabad, Vijayawada and Kakinada on annual rate contract basis

This is for general information to all bidders that following details enclosed herewith shall form part of the bidding documents.

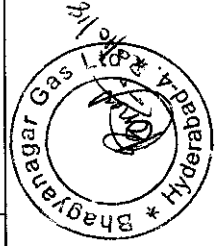
SINo	Section	Bid Document Description	Bidders Queries	BGL Repsonse
Commercial Query				
1	Volume - I of II ,Instructions to Bidders, page no 29 of 180	Clause 16.9: MSEs (Micro & Small Enterprises) are exempted from submission of EMD in accordance with the provisions of PPP-2012 and Clause 40 of ITB However, Traders/Dealers/ Distributors /Stockiest /Wholesaler are not entitled for exemption of EMD.The Government Departments/ PSUs are also exempted from the payment of EMD.	Bidder requested for exemption of Bid Securing since bidder is registered under Single Point Registration Scheme of NSIC and we eligible to get the benefits under "Public Procurement Policy for Micro & Small Enterprises (MSEs) Order 2012."	Tender Condition prevails.
Technical Queries				
1	Vol II of II, Section - 8, Material Requisition, Page NO. 35 of 94	Cl. No. : 4 : Inspection Approved Vendor List	Bidder requested to include M/s DNV as an approved vendor for TPIA inspection.	Acceptable subject to submission of Authorisation from M/s.PESO for carrying out Third Party Inspections.



2	Vol II of II, Section – 9, Technical Specification, Page NO. 46 of 94	Clause No.: 8.9 : Cabinet: 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.	Bidder requested to include High Body Dispenser Frame without HI-Mast which is running successfully in many CGD Companies.	Acceptable.
3	Vol II of II, Section – 9, Technical Specification, Page No. 47 of 94	Cl. No: 11: Utility Specification: Electric Power Supply: Single phase, AC, 230 Volts ± 10%, 50Hz ± 3% will be provided by BGL. Surge protector is to be provided by the vendor at the 230 VAC inlet. All instrument (such as mass meter, solenoid, pressure transmitter/ switch etc.) power supply shall be of 24 VDC only. Suitable voltage conditioning unit shall be in the scope of vendor wherever required.	Bidder requested to accept SOV operated at 230V Ac Supply which is approved by Competent authority PESO and Atex.	Acceptable
4	Vol II of II, Section – 9, Technical Specification, Page NO. 58 of 94	Parameters required for SCADA	Bidder requested to accept Inbuilt surge protection in power card.	Tender condition prevails.
			<p>Bidder requested to confirm:-- a. Dispenser power supply status. After the power supply failure TGT dispenser will not be able to communicate with RTU. So technically not possible. No battery in the dispenser.</p> <p>1. Hardware details: TGT will provide Connector type (screw terminal connector) communication stander (Modbus 485 RTU) communication port . pin details (TX,RX,GND).</p> <p>2. Communication port configuration : TGT Baud rate 9600, Data bits 8,stop bit-1, parity NONE.</p> <p>3. Polling Constraints: TGT Minimum time period between two consecutive poll cycles. 2000ms.</p> <p>4. Function code for writing analog values in the IED registers Only rate writing is available</p> <p>5.To elaborate the List of parameters available in the IED which can be accessed from the IED through serial port.</p>	Bidder to quote inline with bid document and to submit the detailed technical specifications of quoted item.



5	Vol II of II, Section - 9, Technical Specification, Page NO. 59 of 94	Protocol Details.	<table border="1"> <thead> <tr> <th>Sr.No.</th> <th>Description</th> <th>Bidder suggestion</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Protocol</td> <td>MODBUS RTU</td> </tr> <tr> <td>2</td> <td>Connection Type</td> <td>serial terminal</td> </tr> <tr> <td>3</td> <td>Communication standard</td> <td>RS485</td> </tr> <tr> <td>4</td> <td>Signals supplied</td> <td>Tx, Rx, GND</td> </tr> <tr> <td>5</td> <td>Baud Rate(Speed)</td> <td>2400,4800,9600,1920</td> </tr> <tr> <td>6</td> <td>Format</td> <td>Configurable from keypad</td> </tr> <tr> <td>7</td> <td>Port Configuration</td> <td>Speed - 9600 bps Data Bits - 8 Bits Stop Bit - 1 Bit Parity - None</td> </tr> <tr> <td>8</td> <td>Min. Time period between consecutive</td> <td>2 Sec.</td> </tr> </tbody> </table>	Sr.No.	Description	Bidder suggestion	1	Protocol	MODBUS RTU	2	Connection Type	serial terminal	3	Communication standard	RS485	4	Signals supplied	Tx, Rx, GND	5	Baud Rate(Speed)	2400,4800,9600,1920	6	Format	Configurable from keypad	7	Port Configuration	Speed - 9600 bps Data Bits - 8 Bits Stop Bit - 1 Bit Parity - None	8	Min. Time period between consecutive	2 Sec.	Bidder to quote inline with bid document and to submit the detailed technical specifications of quoted item.
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6	Vol II of II, Section - 9, Technical Specification, Page No. 60 of 94	Digital Parameters:	The digital parameters mentioned tender specs. are of other OEM make dispensers. Different OEM will have different Parameters. TGT dispenser Sample format.	Acceptable																											
7	Vol II of II, Section - 9, Technical Specification, Page No. 62 of 94	Hardware such as Prover for measuring the Accuracy of Dispensed quantity for W&M certification shall be supplied to BGL	Bidder enquired whether bidder to include the CNG Prover for sale purpose in its scope of supply or it has to arrange Prover for W&M certification purpose only. If CNG prover is to be supplied as sale item then it is suggested that there should be a separate line item in the SOR for CNG Prover.	CNG Prover shall be supplied to BGL along with dispenser. No separate Line item in the SOR shall be provided. Bidder to include the rate in the supply portion accordingly.																											



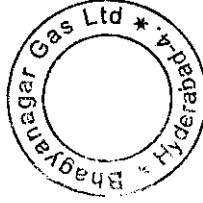
8	Vol II of II, Section - 9, Technical Specification, Page No. 71 of 94	Cl. No: 4.4 in Equipment Specification: All electrical equipments shall be supplied with double-compression cable glands, made of nickel-plated brass, tested and certified to be used in zone-1, hazardous area.	Bidder stated that Double Compression glands are only applicable to armour cables and are used with incoming power supply cable. Hence, it was requested to accept cables which are intrinsically safe and approved by ATEX.	Double Compression glands are applicable and acceptable to armoured incoming power cable.
9	Vol II of II, Section - 9, Technical Specification, Page No. 83-85 of 94	Annexure-I: Approved Vendor List	Bidder requested to add Compac make as an approved vendor for Air filter and DP Gauge and DK Lok fittings and valves, as it is in all major CGD companies.	Bidder to submit the necessary documents supporting documents as per Clause no:1,2,3 of Page 85 of 94 of vol II of II of Bid Document.

Bidder shall take in to account the above while submitting their bid.

The Corrigendum – I shall form the integral part of the tender document.

All other Terms and Conditions of the tender document shall remain unaltered.

M/s. Bhagyanagar Gas Limited



Bonny K Joseph
Manager (C&P)