


	CITY GAS DISTRIBUTION PROJECT FOR PROCUREMENT OF DOMESTIC AND COMMERCIAL METER & REGULATOR REPLIES TO BIDDER'S QUERIES	
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DATE: 21.06.2010

Tender No - 110290/WGI/GAIL GAS/20-R0

Sr. No.	Section / Clause No.	Tender Doc. Page No.	Clause Description	Bidders Queries	WGI / GGL Reply to Bidders Queries
1	SOR & Volume I of II Commercial, Clause No	04 of 128	Schedule of Rate & invitation for bids	In SOR Domestic Meters & Domestic regulators are put under one head whereas in IFB separate EMD amount is mentioned for both. So we understand that evaluation will be separate for Domestic Meters & Domestic regulators and both are under different groups. Please confirm our understanding is right	Evaluation will be done item wise, irrespective of value of EMD submitted.
2	Volume I of II Commercial & Volume II of II Technical	3 of 128 & 14/16/17/18 of 20	Invitation for bids & Technical datasheets	As per IFB pressure regulator Type-1,2,& 3 should be two stage regulators , whereas in technical datasheets it is not mentioned. Please confirm that all regulators required are two stage regulators. We also recommend Domestic regulators with two stage regulation due to huge downturn ratio.	Confirmed, it shall be two stage regulation
3	Volume II of II Technical	17 of 20	Technical Datasheets	As per datasheet (pressure regulator –Type 2) regulator should be fire resistant as per BS 4161. This standard is applicable for meters only, so we request you to remove the same .Please Confirm	Refer Annexure -1 of corrigendum - 1
4	Volume II of II Technical	14 of 20	Technical Datasheets	As per datasheet (Domestic Regulators), Accuracy class is mentioned as AC 10 / RG 10 & Closing Pressure Mentioned is SG 20. We recommend Accuracy Class as AC 5 / RG 5 & Closing Pressure as SG 10 .Please Confirm	Refer Annexure -1 of corrigendum - 1
5	Volume II of II Technical	14 of 20	Technical Datasheets	As per Datasheet, End Connections for the regulators are mentioned as ¾" NPT (F) X ½" NPT (F). We understand that End Connection required are ½" NPT (F) X ¾" NPT (F) . Please Confirm.	Refer Annexure -1 of corrigendum - 1
6	Volume II of II Technical	14/16/17/18 of 20	Technical Datasheets	As per datasheet of Domestic Regulators and pressure Regulators Type 1,2 &3, casing material mentioned as	Refer Annexure -1 of corrigendum - 1

				<p>" Casing and body of steel confirming to ASTM A 216 WCB and water- weather proof / corrosion resistant for outdoor installation. Worldwide many gas companies are using regulators made up of Aluminium and Zinc Alloys / ZAMAK due to higher strength and very good anti corrosive properties, which make them most suitable for outdoor installation . Thus we recommend to add this materials also as approved one. please Confirm</p>	
7	Volume II of II Technical	16/17/18 of 20	Technical Datasheets	<p>As per datasheet of pressure Regulators Type 1,2&3, Set Pressure mentioned as 110 Mbar with OPSO & UPSO values as (+) & (-) 10% respectively whereas CRV value as 360 Mbar .We recommend for the mentioned set pressure of 110 Mbar, OPSO value should be 180Mbar & UPSO value should be between 55-75 Mbar, with CRV set point as 140 Mbar. Please Confirm.</p>	Accepted
8	Volume II of II Technical, Clause No. 4.0	10 of 20	EEC making on dial plate	EEC Marking should not be mandatory	Refer Corrigendum - 1
9	Volume I of II Commercial, Clause 2.2.1.3 of BEC	6 of 128	<p>The bidders proposed facility / workshop for fabrication, assembly and testing of the gas meters shall be certified by reputed inspection / testing agency such as FCRF/CEIL/Lloyds/BV/D NV/TUV/ABS/Moody/SG S/GLI/FCRI/DVGM and bidder shall furnish a certificate in support. The submitted certificate shall not be older than one year reckoned from the bid due date.</p>	<p>We have approval from Lloyds for 3 years & was given to us on 04 may 2009, hence it will be older than 1 year but is still valid till 31 March 2011.</p>	Tender condition prevails
10	Schedule of Rate for Item No. 1		Price schedule of LHS & RHS entry meters	We only manufactures LHS entry meter, so the price schedule should be different for LHS & RHS entry meters	Refer Corrigendum - 1
11	Volume II of II Technical, Clause No. 4.0	10 of 20	Design and construction of the meter shall be as per BS1461Part6; BS EN 1359:1999; EEC; OIML	Design standard should be one of the mentioned standard not all of them. Please clarify	Refer Corrigendum - 1

			standards with EEC making on dial plate		
12	Volume II of II Technical, Clause No. 6.0	11 of 20	Painting of the Meter shall be carried out in works		Refer Corrigendum - 1
13	SOR		Installation & Pre commissioning spares	No Installation & Pre – commissioning spares are required for functioning of Gas Meters. So 2 years mandatory spares are not required	Bidders understanding is correct
14	Volume II of II Technical, Clause No. 4.0	10 of 20	Design and construction of the meter shall be as per BS 4161 Part 6; BS EN 1359:1999; EEC; OIML standards with EEC making on dial plate.	As a practice no EEC markings are done on the Index plate. We can provide the MID / PTB approval of the Meter and the OIML compliance can also be provided. Further confirmation about the meter being manufactured as per the EN 1359 can also be given. Kindly confirm the acceptance of the same.	Tender Condition prevails
15	Volume II of II Technical, Clause No. 4.0 (f)	10 of 20	The domestic Meter should have provision of AMR compatibility, so as to install AMR facility in future.	We understand that no cables and data collecting device need to be supplied at present for G.16 to G25 meters at present. All the meters require in a provision for future AMR	Bidders understanding is correct
16	Volume II of II Technical, Clause No. 7.1	11 of 20	Note: acceptance criteria shall be in accordance with the EN 1359 and standards. If criteria are not found in the codes and standards, the CONTRACTOR shall propose them in the quality control procedures	We understand that the meter should have the approval from DVGW for certifying that the particular model of the meter is manufactured as per EN1359 standard. Kindly clarify	Bidders understanding is correct
17	Volume II of II Technical	15 of 20	Datasheet Self Actuated Pilot Operated With Inbuilt Slam Shut Valve	We propose Separate SSV with PED approval, which can be fit along with the Regulator. Kindly confirm your acceptance of the same.	Tender Condition prevails