

REPLY TO BIDDER'S QUERIES

CUGL		Bid Document for the Procurement of SS Tubes, Valves & Fittings for Kanpur Bareilly, Unnao and Jhansi			Tender No.: CUGL/C&P/TEN2021/20.219.005 dated 26.06.2020	
Sr. No.	Bid Reference			Bidder's Queries/ Observation/Comments	CUGL Response	
	Section	Page No.	Clause No.			
1				<p>We are extremely thankful to you for your trailing mail of your Tender for the Procurement of SS Tubes, Valves & Fittings for Kanpur, Bareilly, Unnao & Jhansi.</p> <p>As today only we understood that in Maharashtra the Lockdown has been extended till 31st July 2020. Under such circumstances, our office is closed.</p> <p>Kindly advise your alternate mode of submission of our tender in your e-tender portal or allow us to submit our technical Unpriced bid by mail to you and then after the completion of your technical evaluation you may call for the Priced Bids by speed post or Courier since by that time we would have resumed our normal office working.</p>	Refer Corrigendum - 1. Bidder need to submit hard copies of the tender document as mentioned in the tender.	
2				As discussed enclosed please find herewith copy of our MSME certificate so will be not submit EMD for the said tender. Kindly confirm the same to proceed further.	Refer Clause no. 16.0 of the ITB of the tender document. In addition to the above, bidders are also submit MSME certificate for MSMEs (Micro & Small Enterprises) for exemption from submission of EMD in accordance with the MSME act. This exemption is not extended to the traders/dealers/Distributors/stockiest /wholesalers.	
3				1- Description given in Technical Specifications - Group-B (SS Valves) for Item no 4 as "SS 1/4" MNPT Bleed Valve with steel handle" and in Technical Specification of SS valves mentioned as "BALL VALVES (1/4" and 6000Psi)". Where as in SCHEDULE OF RATES (SOR) for Item No: 7 mentioned as 1/4" NPT Bleed Valves. So Please clarify about the requirements, whether ball valve is required or bleed valve is required. Please confirm.	SS 1/4" MNPT Bleed valve with steel handle' is required	
4				There are three groups mentioned in SOR, please confirm Should we submit separate bids (Price & Un-priced bid one original & one copy) for each groups.	Refer Clause no. 11.1, 11.2 & 11.3 of the ITB of the tender document.	
5				We request you to kindly give the relaxation in the eligibility criteria of acceptance in view of the Relaxation Note by the Ministry of Finance, Department of Expenditure, Procurement Policy Division. (Annex 2) and As per our Honorable Prime Minister Mr. Narendra Modi's message for "GO Local & Vocal" and "Make In India Program". We are a registered MSME firm. As per Page 2 Clause 2 in the memo by the Ministry of Micro, Small & Medium Enterprises (Policy Circular No. 1(2)(1)/2016-MA kindly give relaxation in eligibility and approve us as Instrumentation Fittings, Valves & Tubes for this project.	Tender Conditions Prevails	
6				We need your perusal consideration & relaxation on this point while considering min. order value as per the below submitted single value PTR of Fittings & Valves from Oil & Gas Segment.	Tender Conditions Prevails	
7				<p>We are one of the leading regular supplier of SS tubes since 2007 and it was always with min. 2% Moly. With 2% moly it is in extensive use with all CGD companies including CUGL. Almost 13-years of use, no report has come till date.</p> <p>Hence our sincere request to amend the moly as min. 2% as per ASTM A269 against Tender no.: CUGL/C&P/Ten2021/20.219005 due on 17.07.2020</p> <p>We therefore, request you to make necessary amendment</p> <p>Due date Extension request: We request for extension of tender opening date till 24.07.2020.</p>	2% Moly is also acceptable for SS tubes.	
8	100		clause no. 2	<p>2-Way Ball Valve 3/4", W.P.- 255 Barg, Size-3/4" OD with Nut, Front & Back Ferrule on both sides Nylon with SS/Brass inserts handle, Body-SS 316, PEEK seat (Suitable for 6000 psi pressure CNG application) with lock in arrangement.</p> <p>Kindly provide us more clarity on lock in arrangement. Do you require handle lock kind of arrangement? Kindly clarify.</p>	Bidder understanding is correct.	
9	SCC		SI no. 2	Inspection	Please confirm whether inspection before dispatch will be applicable or not. Please also confirm TPI cost will be in CUGL/vendor scope.	Inspection before Dispatch is Mandatory and same shall be carried by the CUGL appointed TPI Agency. The cost for the same will be born by the CUGL.
10		BEC	SI no 4	Supplier shall offer product from only one manufacturer.	Kindly note that we will quote sandvik make tubing and for others remaining Items Swagelok make will be applicable.	In case of Authorised Supplier, he shall submit authorization letter from manufacturer to quote for their product along with declaration mentioning that entire responsibility of quality, warranty, guarantee lies with the manufacturer. Also if supplier is quoting for more than one group upon meeting the BEC criteria individually against each group then authorization letter and guarantee & warranty certificate from each manufacturer will be required.
11		IFB	SI no 6	EMD	Please confirm whether the EMD amount can be submitted in cumulative basis incase if bidder is quoting for more than one group. Also please let us know incase online payment option is available or not.	EMD amount can be on commulative basis if a bidders quotes for more than one group. At present there is no option for online payments for EMDs

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12	Technical Specifications on Group A (SS Tubes)		Sr.1	Seamless SS tubing as per ASTM A 269 Grade TP 316/316L, bright annealed, 1/2" OD x 0.095" wall thickness hydro tested as per ASTM A 450 at 350 kg/sq.cm, tube shall be less than 80Rb, tube shall be NACE MR 0175 certified for hardness, tolerance on outer diameter shall be +/- 0.005" length 6 meters, tubing should have minimum Mo content of 2.5% and carbon content of <=0.03%.	As per your tender enquiry the technical specification of SS Tubes mentioned calls out for tubes to be hydro tested. However, we would like to update you that as per ASTM 269 standard where it is clearly mentioned tubes can be either eddy current or Hydro tested. We would like to share that we conduct 100% online eddy current testing on our tubing products. We request you to kindly consider 100% eddy current testing for SS Tubes. Imperfections will be caused after hydrotesting at both the ends, also tubing is under potential risk of bending during hydro testing. For more stringent tender specifications of tubing we request to add Nickel min. 13% and Chromium min. 17%. ASTM requires Nickel 10-14% and Chromium 16-18%, but does not specify any application. Nickel - It help in improving material toughness allowing it to sustain a higher pressure. Also, a higher Ni% helps in corrosion resistance and prevents stress corrosion cracking. Nickel stabilizes the austenitic structure, so the alloy is nonmagnetic and ductile over a wide range of temperatures. Chromium - gives the steel its corrosion resistance. Chromium participates in the formation of a complex chromium oxide layer on the surface of the alloy.	100% eddy current testing for SS Tubes is acceptable. For other chemical composition tender conditions prevails.
13	Technical Specifications on Group A (SS Tubes)		Sr.2	Seamless SS tubing as per ASTM A 269 Grade TP 316/316L, bright annealed, 1/2" OD x 0.083" wall thickness hydro tested as per ASTM A 450 at 350 kg/sq.cm, tube shall be less than 80Rb, tube shall be NACE MR 0175 certified for hardness, tolerance on outer diameter shall be +/- 0.005" length 6 meters, tubing should have minimum Mo content of 2.5% and carbon content of <=0.03%.	As per your tender enquiry the technical specification of SS Tubes mentioned calls out for tubes to be hydro tested. However, we would like to update you that as per ASTM 269 standard where it is clearly mentioned tubes can be either eddy current or Hydro tested. We would like to share that we conduct 100% online eddy current testing on our tubing products. We request you to kindly consider 100% eddy current testing for SS Tubes. Imperfections will be caused after hydrotesting at both the ends, also tubing is under potential risk of bending during hydro testing. For more stringent tender specifications of tubing we request to add Nickel min. 13% and Chromium min. 17%. ASTM requires Nickel 10-14% and Chromium 16-18%, but does not specify any application. Nickel - It help in improving material toughness allowing it to sustain a higher pressure. Also, a higher Ni% helps in corrosion resistance and prevents stress corrosion cracking. Nickel stabilizes the austenitic structure, so the alloy is nonmagnetic and ductile over a wide range of temperatures. Chromium - gives the steel its corrosion resistance. Chromium participates in the formation of a complex chromium oxide layer on the surface of the alloy.	100% eddy current testing for SS Tubes is acceptable. For other chemical composition tender conditions prevails.
14	Technical Specifications on Group A (SS Tubes)		Sr.3	Seamless SS Tubing as per ASTM A 269 Grade TP 316, bright annealed, 1/4" OD x 0.035" wall thickness hydro tested as per ASTM A 450 at 350 kg/sq. cm. tube hardness shall be less than 80 Rb, tube shall be NACE MR 0175 certified for hardness, tolerance on outer diameter shall be +/- 0.005", length 6 meters, tubing should have minimum Mo content of 2.5% and carbon content of <=0.03%.	As per your tender enquiry the technical specification of SS Tubes mentioned calls out for tubes to be hydro tested. However, we would like to update you that as per ASTM 269 standard where it is clearly mentioned tubes can be either eddy current or Hydro tested. We would like to share that we conduct 100% online eddy current testing on our tubing products. We request you to kindly consider 100% eddy current testing for SS Tubes. Imperfections will be caused after hydrotesting at both the ends, also tubing is under potential risk of bending during hydro testing. For more stringent tender specifications of tubing we request to add Nickel min. 13% and Chromium min. 17%. ASTM requires Nickel 10-14% and Chromium 16-18%, but does not specify any application. Nickel - It help in improving material toughness allowing it to sustain a higher pressure. Also, a higher Ni% helps in corrosion resistance and prevents stress corrosion cracking. Nickel stabilizes the austenitic structure, so the alloy is nonmagnetic and ductile over a wide range of temperatures. Chromium - gives the steel its corrosion resistance. Chromium participates in the formation of a complex chromium oxide layer on the surface of the alloy.	100% eddy current testing for SS Tubes is acceptable. For other chemical composition tender conditions prevails.
15	Technical Specifications on Group B (SS Valves)		Sr.1	2-way Full Bore Ball Valve 3/4", W.P: 255 Bar g. Size: 3/4"OD with nut, front and back ferrule on both sides Nylon with SS/Brass inserts handle, Body: SS 316, Peek Seats(Suitable for 6000 psi pressure CNG application)	As per your tender enquiry the description for ball valves calls out for 2 way floating bore ball valve. We would request you to kindly limit the specifications to trunnion type ball valves only. Trunnion mounted valves provide added safety advantage of blow out proof stem, better performance and lower failure rates in high cycling applications. Further advantages are forged/ machined body (ASTM A 479 & A 276) and ease of maintenance. Advantages of trunnion ball valves over floating ball valves are attached for your reference. Other participating companies in tender are also manufacturing trunnion ball valves, the hard copy of catalogue for trunnion mounted valve of other makes, were submitted to you during the pre bid meeting. Also, we had discussed about the application of cast body valves for liquid application.	Tender Condition Prevails
16	Technical Specifications on Group B (SS Valves)		Sr.2	2-way Ball Valve 3/4", W.P: 255 Bar g. Size: 3/4"OD with nut, front and back ferrule on both sides Nylon with SS/Brass inserts handle, Body: SS 316, Peek Seats(Suitable for 6000 psi pressure CNG application) with Lock in arrangement.	As per your tender enquiry the description for ball valves calls out for 2 way floating bore ball valve. We would request you to kindly limit the specifications to trunnion type ball valves only. Trunnion mounted valves provide added safety advantage of blow out proof stem, better performance and lower failure rates in high cycling applications. Further advantages are forged/ machined body (ASTM A 479 & A 276) and ease of maintenance. Advantages of trunnion ball valves over floating ball valves are attached for your reference. Other participating companies in tender are also manufacturing trunnion ball valves, the hard copy of catalogue for trunnion mounted valve of other makes, were submitted to you during the pre bid meeting. Also, we had discussed about the application of cast body valves for liquid application.	Tender Condition Prevails

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17	Technical Specifications on Group B (SS Valves)		Sr.3	2-way Full Bore Ball Valve 1/2". W.P. 255 Bar g. Size: ½"OD with nut, front and back ferrule on both sides Nylon with SS/Brass inserts handle. Body: SS 316, Peek Seats(Suitable for 6000 psi pressure CNG application)	As per your tender enquiry the description for ball valves calls out for 2 way floating bore ball valve. We would request you to kindly limit the specifications to trunnion type ball valves only. Trunnion mounted valves provide added safety advantage of blow out proof stem, better performance and lower failure rates in high cycling applications. Further advantages are forged/ machined body (ASTM A 479 & A 276) and ease of maintenance. Advantages of trunnion ball valves over floating ball valves are attached for your reference. Other participating companies in tender are also manufacturing trunnion ball valves, the hard copy of catalogue for trunnion mounted valve of other makes, were submitted to you during the pre bid meeting. Also, we had discussed about the application of cast body valves for liquid application.	Tender Condition Prevails
18	Technical Specifications on Group C (SS Fittings)		Sr.1 to 23		Please include the below points :- 1) The tube fitting will function on standard ASTM stainless steel tubing, fully annealed according to ASTM A269 or A213 (standard 90 HRB max hardness per ASTM) 2) The tube fitting will be a controlled-phased, sequential-gripping device consisting of four machined components – the body, front ferrule, back ferrule, and nut – that are produced by a single manufacturer and engineered to work in a wide range of system conditions. 3) The stainless steel material, from which tube fitting bodies and components are made, will be restricted to a minimum chromium content of 17.0 % and a minimum nickel content of 12.0 % for improved corrosion resistance, and to a maximum carbon content of 0.05 %, which provides better corrosion-resistant weldability. 4) The tube fitting will have independent approval, which is accomplished by third-party witnessed performance testing by an outside agency acceptable to the customer, such as ASTM F-1387, TÜV Automotive ECE Nr. 110, Det Norske Veritas, METI/KHK, Lloyd's Register, and The American Bureau of Shipping.	Tender Condition Prevails
19					Please note that we have forwarded your requirement to our principal and awaiting their confirmation on price & delivery. You are therefore requested to extend time of submission of our offer till 05.08.2020. We are also awaiting your response on our below emailed queries. Please provide us your clarification to understand requirement and offering. Your confirmation to this will be highly appreciated.	Refer Corrigendum -1
20					As discussed enclosed please find herewith copy of our MSME certificate so will are not submit EMD for the said tender. Kindly confirm the same to proceed further.	Refer Clause no. 16.0 of the ITB of the tender document. In addition to the above, bidders are also submit MSME certificate for MSEs (Micro & Small Enterprises) for exemption from submission of EMD in accordance with the MSME act. This exemption is not extended to the traders/dealers/Distributors/stockiest /wholesalers.
21	Technical specifications for Valves	109	8.1	Other requirements Manufacturer should conform that valves are approved by Rail Road Commission of Texas, Lp Gas Division under regulation for compressed natural gas or ASME/AGA NGV 3.1 1995, CAN/CGA 12.3-M95 "Fuel Systems Components for Natural Gas Powered vehicles" by " Canadian Gas Association".	Bidder is Indian Manufacturer, hence do not have certificate of Texas and Canadian Gas Association	"Bidder may participate meeting the BEC criteria as mentioned in the tender and strictly comply the tender requirements".

Bidder are required to submit the "REPLY TO BIDDER'S QUERIES" alongwith the bid duly signed & stamped.