PROCUREMENT OF VALVES FOR KPD-TAY PLANT

TENDER # PROC-FC/CB/P&P/KPD-TAY-5366/2022 PRE-BID CLARIFICATION No. 03 DATED 31.05.2022

Sr. No.	Bidder Query	OGDCL Reply
1	Please advise working temperature of the valves, we need to consider the sealing materials.	All specifications including material details & pressure class ratings have already been provided in the TOR. The working temperatures vary depending upon the service, hence, cannot be provided.
2	All valve bolting material, Cadmium plated, please note Cadmium plated bolts are not commonly made and used now, we suggest Zinc plated bolting for replacement, please advise acceptance.	Any coating material having equivalent or better specifications & corrosion prevention
3	Please confirm it is under buyer responsibility and cost to invite Third Party Inspection if needed.	The cost of any Third Party Inspection, if required, shall be borne by OGDCL. The bidder shall arrange all requirements for inspection/testing & inform the inspection schedule, accordingly.
4	VB-101: Design standard shall be ANSI B16.34 as per other valves of this specification, API 598 is for inspection and test only, not for design, please confirm.	Design standard shall be ANSI R16 34 & API 508 is for inspection and test
5	VB-201: Operator: Lever (Gear over 8"): we suggest Gear for 8" and above, as the lever length of 8" will be out of standard.	Gear operator shall be acceptable.
6	VB-201: Ball material: Chrome plated steel: please advise if Electroless Nickel plating Steel for replacement is acceptable?	Please comply with specifications given in TOR.

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Sr. No.	Bidder Query	OGDCL Reply
	VB-211: Operator: Lever (Gear over 8"): we suggest Gear for 4" and above, as the lever length of 4" will be out of standard.	Gear operator shall be acceptable.
8	VB-211: Ball material: Chrome plated steel: please advise if Electroless Nickel plating Steel for replacement is acceptable?	
0	VB-222: Ball material and Stem material: Type 316 S.S.: For 12"-600LB under this specification, we strongly suggest to change the materials to F51, as there is great risk of ball and stem deformation under this size/rating. please confirm.	Please follow specifications given in TOR.

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10	Use HDG Coating or Dacrome coating for all Bolts instead of required coating cadmium, which have an equivalent corrosion prevention performance. Since the poisonous of the Cadmium coating have been forbidden by china Environmental Protection Administration.	Refer Sr. No. 2. Any coating material having equivalent or better specifications & corrosion prevention performance shall be acceptable.
11	Replaceable seat required for all gate, global, check valves in SOR general requirement, if it means for threaded seat, we proposal seal welded seat instead of threaded seat for API valves.	Please follow specifications given in TOP
12	Please confirm type of steel required for ball valves as only steel is mentioned but not exact grade mentioned like CF8, CF8M, WCB, A105 etc.	These are carbon steel valves. A105, A105N, A350LF2, A216 WCB or any other equivalent or better grade carbon steel material shall be acceptable. Please note that for valves where body material grade is mentioned as S.S. 316 or Duplex S.S. 22% Cr. the bidder must comply with the same grade material.