

26/01/2023

## Public Tender No. 22015922

**Goods: GATE VALVE 42"** 

Please see below EAPC clarifications and replies to questions and comments received from potential participants:

EAPC replies and clarifications below become an integral part of this Tender and will force the bidders.

## **EAPC Replies**

	Question	Reply
1.	We present Italian Valve manufacturer (Batcher of API6D and others). Their valves have been successfully installed in Israel in the companies like PEI (Ashkelon over 10 years +	Only goods manufactured by one (or more) of the manufacturers mentioned in the Tender are allowed.
	others), and Israel Airport Authorities (Eilat over 3 years).	According to that, any other manufacturer which does not appear in the list in the Tender is not allowed in this Tender and it includes any
	The tender specifies similar or identical valves manufactured by one of the 4 manufacturers; however, we have a doubt if our offer for other than	other entity connected to the manufacturer or affiliate of the manufacturer.
	the 4 (Cooper, Hit, Breda, Valvitalia), will be qualified.	It must be clarified that in order to approve any other manufacturer, EAPC Engineering
	Would you kindly advise how we can expand the 4 manufacturers list to make sure our offer will be considered and examined?	Department must examine thoroughly the manufacturer and its manufacturing process according to its professional discretion. Since such examination can take considerable time,
		it cannot be possible in an ongoing Tender.  If you are interested to start this examination, you can apply to Eng. Refael Shauby via email: refaelsh@eapc.co.il.



2.	With respect to EAPC's tender 22015922 - our supplier, would like to participate and submit an offer.  The vendor was not included in your pre-approved suppliers list. Even Though, we are confident we can meet the requirements and provide high quality products at competitive pricing.  was preferred by other customers in Israel in public tenders, competing vendors of your approved list. During the last 5 years has provided a great number of valves to PEI (various sizing and spec).  We will appreciate your feedback and instruction with requirements / documents to support our request.	See reply to question no. 1 above.
3.	<ul> <li>Buried installation dept (from centerline to actuator mounting flange)</li> <li>2.3.3) Pressure relief device not required since we are proposing self-relieving seats able to discharge internally the body cavity overpressure</li> <li>3.5.4.2) Body welds cannot be RT due to geometry (please refer to attached proposed NDT)</li> </ul>	<ol> <li>Buried installation depth: 3227mm ± 60mm</li> <li>Self-Relief seats are approved for use.</li> <li>The proposed NDT is approved for use.</li> </ol>



## 4. Following points:

- G7 design has been not developed in 400 class (since obsolete class according to latest 6D and B16.34) and also G7 product line is not yet designed with WE ends. Almost all G7 are sold with Flanged ends.
- Moreover, G7 is not existing with OS&Y and extended stem/vent/grease/drain as required.
   But we can quote this option with Grove G4N model with Special drain lines with 2" port and Thermal pressure relief required.
- We have Self Relief seat so no need to use external TDR bypass. Hope the valve is buried.
   Please help us to understand since this is asking firesafe, but valve is buried... no fire then.
- On G4N we have design for 400 class available and with WE x WE configuration. which is more lighter and much less expensive than G7 and we have already manufacture and produced.
- Basically a sort of replacement valve for us. (see attached GAD), the valve is already with AUMA MOV.

- 1. Self-Relief seats are approved for use.
- 2. The valve shall be class 400 with WE.
- 3. The valve shall be Fire Safe According to API Standard 6FA.