

## **SUPPLEMENTAL/ BID BULLETIN**

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### **ADDENDUM NO. 1**

June 07, 2024

### **AMENDMENTS TO BIDDING DOCUMENTS**

**Under Section VII. Technical Specifications, Scope should be read as follows:**

**I. Section VII. Technical Specifications, Scope.**

#### **PRESSURE REDUCING VALVE**

##### **Scope**

The pressure regulating valve is hydraulically operate, diaphragm actuated control valve that reduces higher upstream pressure to lower constant downstream pressure regardless of fluctuating demand.

Pilot System Specifications- Body: bronze, elastomers; synthetic rubber, spring: stainless steel

Tubing & fittings-stainless steel 316 or copper & brass

Accessories- stainless steel 316, brass and synthetic, rubber elastomers

Pilot adjustment range- 0.5 to 3.0 bar; 70 to 40 psi  
0.8 to 6.5 bar; 11 to 95 psi  
1 to 16 bar; 15 to 230 psi  
5 to 25 bar; 70 to 360 psi

##### **Technical Data**

Size Range – 40mm – 900mm (1 1/2" – 36")

End Connections – ANSI CLASS 150 or its equivalent in AWWA and ISO

Valve patterns: "Y" (globe) and angle

Working Temperature; Water up to 80°C; 180°F

Standard Materials; Body & actuator – ductile  
Internals: stainless steel, bronze & coated steel

Diaphragm: synthetic rubber nylon fabric-reinforced  
Seals: synthetic rubber  
Coating: fusion bonded epoxy, RAL 5005 (blue) or its equivalent.

- Mechanical/Flange Type
- Full Port

For guidance and information of all concerned.

  
**MR. EDWIN L. CARTAGO**  
BAC Chairperson  


Received by: \_\_\_\_\_

Date: \_\_\_\_\_

Supply and Delivery of Pressure Reducing Valve (CWD 27-2024)