TROY VALVE
A DIVISION OF PENN-TROY MANUFACTURING INC.
MANUFACTURING TRUST.

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SECTION _____

WALL PRESSURE RELIEF VALVES

1.0 GENERAL CONDITIONS

1.1 SCOPE OF WORK

A. The contractor shall furnish all labor, materials, equipment and incidentals required for installation of wall pressure relief valves.

1.2 QUALITY ASSURANCE

A. The manufacturer shall have 10 years' experience manufacturing wall pressure relief valves and shall show evidence of satisfactory operation in at least 5 installations. The company shall be ISO 9001 certified.

1.3 SUBMITTALS

A. The manufacturer shall submit drawings showing critical dimensions, general construction, and materials used in the valve.

2.0 PRODUCT

2.1 GENERAL DESIGN FOR MODEL A2580

A. The relief valve shall have a cast iron body, cover, and removable grate.

B. The cover shall have a resilient seat which mates with a machined bronze surface for sealing. Rubber-to-rubber seals shall not be accepted.

C. The body of the wall pipe shall have an integrally cast water stop to prevent water from traveling around the outside of the wall pipe.

D. Wall Pipes shall be supplied to the exact length required to avoid field cutting. Additional length shall be acquired by adding PVC pipe to the bottom of the valve.

E. The valve shall be machined, assembled, and tested in the USA for quality assurance.

F. The manufacturer shall show proof of ISO 9001 certification.

G. Valve shall be Troy Valve Model A2580, 4" or 6", or equal.