CAST IRON MUD VALVES

- The mud valve shall be of the heavy duty flanged type designed to provide a positive seal under both seating and unseating head conditions. The valves shall be (non-rising, rising stem) stem style as detailed on the schedule or the plans. The frame, plug, and yoke shall be cast iron (A126B). The valve operating stem and lift nut shall be bronze (B421). The seat ring shall be bronze (B62), with an accurately machined tapered seating face. The plug seat shall be a seamless molded, tapered resilient ring of BUNA-N, designed to accurately mate with the seat ring for a positive seal.
- Where required the manufacturer shall provide valve operating stems, floor stands, and stem guides as specified in the valve schedule or plans.
- The mud valves are to be coated using TNEMEC Pota Pox two-part epoxy, NSF approved coating.
- Valves and accessories shall be manufactured by Troy Valve model A25600RB (non-rising stem), A25612 (rising stem), or approved equal.

Troy Valve.....simply the best.