City of Salisbury Water Sewer Maintenance Department
Approved Product Manufacturers (Domestic Products Only)

   - American Cast Iron Pipe Co.*
   - Griffin Pipe*
   - Tyler Pipe / Union Foundry*
   - U S Pipe*
   - Atlantic States*

   - Griffin Pipe*
   - Tyler Pipe / Union Foundry*
   - U S Pipe*

3. Gate Valves - Resilient Seated, NRS, (3” - 16”) 200 PSI Rating, (Open Left):
   - American Flow Control Series 500 or 2500 (With Slotted Bolt Holes at 11:00 & 1:00 position Only)*
   - Clow Series F-6100 (With Slotted Bolt Holes at 11:00 & 1:00 position Only)*
   - Mueller Series 2360 (With Slotted Bolt Holes at 11:00 & 1:00 position)*

4. Tapping Valves - Resilient Seated, NRS (4” - 16”) Flange x M.J. 200 PSI Rating, (Open Left):
   - American Flow Control Series 500 or 2500 (No Slots on Flange side)*
   - Clow F-6114 (No Slots on Flange side)*
   - Mueller T-2360*

5. Ductile Iron Tapping Sleeve - Two-Piece (4” through 12”) M.J. 200 PSI Rating:
   - American Flow Control Series 2800 (No Slots on Tapping Flange side)*
   - Mueller H-615 (No Slots on Tapping Flange side)*
   - Tyler/Union*

6. Cast Iron Valve Boxes - Two-Piece:
   - Tyler Series 6855 Slip-Type with 5 1/4” Drop Lid*

7. Fire Hydrants - 200 PSI minimum Rating, Grease Filled, Painted Silver, 6” M.J. Shoe, (2) 2-1/2” Hose & (1) 4-1/2” Pumper Nozzles (bronze) with NST Threads, 4-1/2” Main Valve Opening (Open Left), UL Listed & FM Approved:
   - American Flow Control MK-73*
   - Clow Medallion*
   - Mueller Super Centurion*
Appendix A

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8. Curb Stops - Full Port Ball Valve, (Brass with Padlock Wings):
   • Ford B11W & B41W* No Lead
   • McDonald 6101W & 6102W* No Lead

9. Corporation Stops - Ball Valve, (3/4” – 1”, Brass, AWWA/CC Thread Inlet x Copper Tube Compression Nut Outlet):
   • Ford FB1000G* No Lead
   • McDonald 4701BT* No Lead
   • Mueller B-25008* No Lead

10. Corporation Stops - Ball Valve, (1-1/2” – 2”, Brass, AWWA/CC Thread Inlet x Copper Tube Pack Nut Outlet):
    • Ford FB1000* No Lead
    • McDonald 4701B-22* No Lead
    • Mueller P-25008* No Lead

11. Service Saddles for AC/CI/DI Pipe - (Stainless Steel Double Strap, Nylon Coated Ductile Iron Saddle):
    • Romac 202NS*
    • Smith-Blair 317*

12. Service Saddles for PVC Pipe - (Brass):
    • Ford S70 & S90*
    • McDonald 3801, 3805, 3891 & 3895*  

13. Copper Meter Setters:
    • Ford CS-VBEHC72-95157-05 for 3/4” Services* No Lead
    • McDonald 21U207WNTT33 for 3/4” Services* No Lead
    • Ford CS-VBEHC74-95319-03 for 1” Services* No Lead
    • McDonald 21U412WNTT44 for 1” Services* No Lead
    • Ford VBHH77-15HBHC-41-77 for 2” Services* No Lead
    • McDonald 26R715WD2F7754 for 2” Services* No Lead

14. Copper Tubing:
    • Type “K” soft, ASTM B-88*

15. Miscellaneous Brass Couplings:
    • Ford* No Lead
    • McDonald* No Lead
    • Mueller* No Lead
16. **Meter Boxes:**
   - DFW Plastics Inc. – DFW1324C-18-BODY with DFW Plastics Inc. – DFW1324C-1CF ORION-LID for 3/4” & 1” Services (meter box lids shall be plastic lids with recessed knockouts for cellular transmitters)*
   - DFW Plastics Inc. – DFW1730C-18-BODY with DFW Plastics Inc. – DFW1730C-1CF ORION-LID for 2” services (meter box lids shall be plastic lids with recessed knockouts for cellular transmitters)*

17. **Joint Restraint:**
   - EBAA Megalug 1100 Series for DI/CI Pipe*
   - EBAA Megalug 2000PV Series for PVC Pipe*
   - Romac GripRing PVC/DI/CI Pipe*
   - UNI-FLANGE 1400 (”U” domestic) Series for DI/CI Pipe*
   - UNI-FLANGE 1500 (“U” (domestic) Series for PVC Pipe*

18. **Cast Couplings, Straight & Transition:**
   - Ford FC1 & FC2*
   - Romac 501*
   - Smith-Blair 441*

19. **Repair Clamps:** (repair only – not approved for new construction)
   - Romac Stainless Steel SS1 & SS2*
   - Smith-Blair Stainless Steel 261 & 262*

20. **RP Backflows – University of Southern California Foundation for Cross-Connection Control & Hydraulic Research Approval:**
   - Ames*
   - Cobraco*
   - Febco*
   - Wilkins*

21. **Sewer Manholes – Domestic, Gray Iron Castings Conform to ASTM-A48 Class 35B, Ductile Iron Casting Conform to ASTM-A536, NCDOT 840.54 Standard, Support H20 Wheel Load, Cover dimension of 23-1/2” x 1” thick across the top with a minimum weight of 125Lbs. Marked “Sanitary Sewer”. Frame dimension of 7-1/2” tall x 33-1/4” across the bottom with a minimum weight of 189Lbs:**
   - East Jordan Iron Works #41384173*
   - U.S. Foundry 669KL*

22. **PVC Pipe & Fittings – Pressure Rated Water Distribution, ASTM D-1784, ASTM D-2241:**
• 2” – SDR 13.5, Class 315*
• 6” – 8” AWWA C900 – DR14, Class 200*

  • 4” – 30” SDR-35*
  • 4” – 6” SCH 40 NSF-DW*

24. Sewer Transition Couplings – (repair only – not allowed on new construction):
  • Fernco Strong Back – RC Coupling Series*
  • Mission Rubber Company, Flex –Seal ARC MR Series Couplings

25. Sewer Wyes:
  • Saddle Wye – Contech PFSP & PFTP style*
  • Adapter – Harco 35-4004 (4”) & 35-4006 (6”) Plastic Trends P1213 (4”) P1215 (6”)*
  • Wye - Lasco, Charlotte Pipe, Spears, or approved equal*

*Note: Some manufacturers are producing both domestic and import materials. In some instances the part numbers may be the same or have just a letter or number difference (example – the Ford Uni-Flange 1400 series joint restraint – a “U” has been added to the part number for USA made). Only the domestic manufactured materials will be accepted. Suppliers and contractors should verify the materials are domestically manufactured before installation. Shop drawings are required to be submitted and approved prior to the start of construction.