



**CITY OF AUSTIN
STANDARD PRODUCTS LIST**
for
FLANGED DUCTILE IRON PIPE AWWA C115

USING DEPARTMENT: Austin Water **PREPARED BY:** Robert Lamb, P.E. **ISSUED:** 04/01/03
REVISED BY: Jeff A. Kyle, P.E. **REVISED:** 10/01/24

DESCRIPTION: Water Pipe, Ductile Iron, Flanged, meeting AWWA C115, and consisting of Special Thickness Class 53 pipe with threaded-on flanges, cement-mortar lining, and asphalt exterior coating, except when specified otherwise. Machined flange faces shall have a rust-preventative coating. Not for use in gravity wastewater applications. Approval is for flanged pipe supplied from the listed physical locations.

LISTING DATE	MANUFACTURER	PRODUCT IDENTIFICATION/COMMENT	APPROVAL
04/01/03	BLUE PATRIOT FAB (formerly Foundry Services, Inc.) 4309 North 26 th Street Omaha, NE 68111	See notes below	R. Lamb
04/01/03	U.S. PIPE FABRICATION (formerly Custom Fab–San Antonio) 7030 Old Pearsall Rd. San Antonio, TX 78252	See notes below	R. Lamb
04/01/03	U.S. PIPE FABRICATION (formerly U.S. Pipe & Foundry Co.) 2023 St. Louis Ave. Bessemer, AL 35020	See notes below	R. Lamb
04/01/03	METRO-TEX FABRICATORS, INC. 5107 Brookglen Drive Houston, TX 77017	See notes below	R. Lamb
04/01/17	CUSTOM PIPE AND FABRICATION 12641 FM 3083 Conroe, TX 77302	See notes below	J. Kyle

NOTES:

- Acceptable sizes are 4", 6", 8", 12", 16", 20", 24", 30", and multiples of 6" in larger sizes.
- D.I. Pipe manufacturers must be listed on SPL WW-27.
- Certification required for testing of each joint to 300 psi minimum.
- For pipe larger than 24" diameter, manufacturer must provide one of the following with project submittal: a) evidence of current ISO registration, b) evidence of current Austin Water – approved quality control program, or c) name and qualifications of independent, third party firm that will test and inspect pipe produced for City of Austin, as per Standard Specification Item 510.

[Inspector: A test report indicating satisfactory results from the fabricator's pressure tests referenced in Note 3 must be received for each flange installed on a pipe before that pipe can be installed on the Project.]

LATEST REVISIONS (Since 07/01/19):

- Removed requirement to use asphaltic liner seal coat (now optional).