

March 27, 2018



IRON STRONG

TR FLEX

Self-Restraining Joint System

Canada Pipe/McWane Ductile

- Supplier of Ductile Iron Watermain
- Founded in 1989
- Owned by McWane Inc. (McWane Ductile)
- Three Manufacturing Facilities:
 - Coshocton, Ohio
 - Phillipsburg, NJ
 - Provo, Utah



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TR Flex



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 For Generations

McWANE



TR FLEX® RESTRAINED JOINT DUCTILE IRON
PIPE AND FITTINGS

SIZES - 4" to 36"



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What's New

- TR FLEX[®] Restrained Joint Ductile Iron Pipe
 - Formerly US Pipe Exclusive
 - We Now Manufacture Under License
 - Effective and Simple to Install and Un-Install
 - Available in All Pipe Classes
 - Ideal for HDD and Bridge Crossings
 - Easier to Insulate with Smaller Bell
 - Seismic Rated (Nuclear Power Plants)



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30" TR Flex Project

- Halifax, Nova Scotia
- Temporary Transmission Main
- Above Ground Application
- Tested at 250psi for 2 hrs, no leakage
- Constant flow of pressure of 200psi
- Pipe was stored and currently being used again, shallow bury



30" TR Flex Project



TR Flex Installation



CANADA
PIPE

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TR Flex Installation



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**Thank You.
Questions??**



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