

Connection By Exothermic Welding:

- 1. Refer to Approved Materials List for exothermic weld products and consumable products.
- 2. Weld mold shall be cleaned of slag after each weld and molds must be replaced after they are worn or after 100 welds, whichever comes first.
- 3. Where weld material escapes the mold, these connections shall be removed and replaced with a sound cable to structure connection.
- 4. Use weld caps and primer to cover connections.

CITY OF COLUMBUS DEPARTMENT OF PUBLIC UTILITIES DIVISION OF WATER	STANDARD DETAIL Joint Bonding: Valve, Reducer, & Bend.	L-2101C
APPROVED: Danella Cottenshi 3/10/22 ADMINISTRATOR DATE	Ductile Iron Pipe and Fittings 20" Diameter and Larger	21010