



NOTES:

1. THE PIPE WALL CONNECTION SHOWN IS TYPICAL FOR CARRIER PIPE AND CASING CONNECTIONS.
2. REMOVE A 2 1/2" SQUARE (MAXIMUM) OF PIPE COATING FOR EXOTHERMIC WELD CONNECTION.
3. WELD CAP SHALL EXTEND AT LEAST 3/4" OVER PIPE COATING.
4. EXOTHERMIC WELDS SHALL BE CLEANED AND COATED.
5. THE SIZING OF AWG INSULATED (HMWPE) SOLID COPPER BOND WIRES:

NOMINAL PIPE Ø	WIRE SIZE
4"-12"	#8
16"-36"	#4
42"	#2

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<h2>EXOTHERMIC WELD PROTECTION</h2>	
Scale: <u> NONE </u>	Date: <u> June 2014 </u>
Drawn: <u> C.B.B. </u>	Ck: <u> K ROSS </u>
Approved: <u> [Signature] </u>	Dr. <u> 127 </u> No. <u> 35 </u>