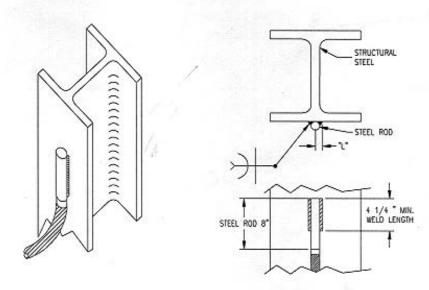
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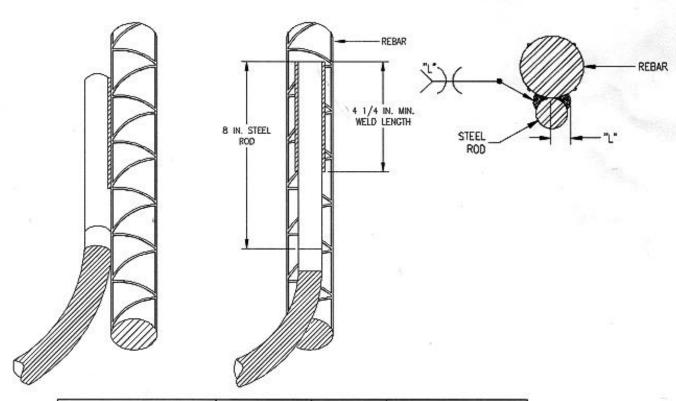
REV B

## **INSTRUCTIONS FOR ERICO® ARC** WELDED GROUND CONNECTIONS

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- 1. Clean surfaces to be welded with an abrasive wheel to remove any rust. oxidation or paint that would prevent a good electrical connection.
- 2. Surfaces must be clean, dry, and free of oil and grease prior to making the weld.
- 3. Refer to and follow the guidelines in the American National Standards Institute (ANSI) Z-49.1 Safety in Welding and Cutting.
- 4. Position Rod/Cable assembly and clamp for welding. Refer to the table below for minimum weld requirements.





Cable ASSY P/N	ROD DIA	CU CBL	MIN WELD (L)
EWB2G916'X'	0.562 in.	2/0	5/16 in.
EWB2L58'X'	0.625 in.	3/0	3/8 in.
EWB2Q34'X'	0.750 in.	4/0	7/16 in.

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