

Instructions: For each butt joint, this form shall be completed and signed by the person performing the welding operation. This form should be kept near the work area until the welding is complete. Fill out all information prior to welding except for 5-b and 6-b (actual temperatures) which shall be recorded immediately upon completion of welding. The welder shall sign and date this form after completing the weld. Upload this form to the Fabrication Library.

WisDOT Structure Number:

Fabricator Job Number:

WisDOT Construction ID:

① WPS used:

② Piece mark(s):

③ Thickness of parts (inches):

④ Equipment used to measure temperatures:

⑤ Preheat Temperature

a) Listed: **F**

b) Actual: **F**

⑥ Max interpass temperature

a) Listed: **F**

b) Actual: **F**

Welder name (print):

Welder Signature:

Date:

Time:

QA Inspector Signature (if witnessed):