

WELDER OR WELDING OPERATOR QUALIFICATION TEST RECORD

Welder or welding operator's name William Reen I.D. no. 62008
 Weld process GMAW -P Manual Semiautomatic X Machine
 Position Tested in 3G Qualified 1G,2G,3G- 1F-2F-3F Upward
 (Flat, horizontal, overhead or vertical - if vertical, state whether upward or downward)
 In accordance with procedure specification no. CCS-WPS-GMAWP B-U2a-GF
 Material specification (ASTM-709), M270 (A572 G 50) 1 inch Thick
 Thickness range this qualifies 1/8" to unlimited

FILLER METAL

Specification no. A5.28 Classification ER80S-NIL F no.
 Describe filler metal (if not covered by AWS specification)
 Is backing used? Yes
 Filler metal diameter and trade name .045 LA75 Lincoln
 Flux for submerged arc or gas for gas metal arc or flux cored arc welding n/a

VISUAL INSPECTION (9.21.1)

Appearance ACCEPTABLE Undercut NONE Piping porosity NONE

GUIDED BEND TEST RESULTS

Type	Result	Type	Result
Side Bend	No Defects	Side Bend	No Defects
Side Bend	No Defects	Side Bend	Defects less than 1/8

Test conducted by Lynn Anderson Lab test no. Auburn
 per AWS D1.5 Test date 1/13/2010

FILLET TEST RESULTS See attached paper work

Appearance Fillet size
 Fracture test root penetration Macroetch
 (Describe the location, nature and size of any crack or tearing of the specimen.)
 Test conducted by Lab test no.
 per Test date

RADIOGRAPHIC TEST RESULTS

Film I.D.	Results	Remarks	Film I.D.	Results	Remarks
CCS 1"	accept	view 1-2 7x17			
CCS 1"	Accept	view 2-3 7x17			

Test conducted by Waino Gustafson Lab test no. Auburn
 per Tim Prevost Test date 12/30/2009

We, the undersigned, certify that the statements in this record are correct and that the welds were prepared and tested in accordance with the requirements of ANSI/AASHTO/AWS D D1.5 2008 Bridge welding Code

Manufacturer of Contractor CCS Constructors
 Authorized by Tim Prevost
 Date 1/21/2010

ads
2/26/10