

**LIST OF FABRICATORS  
CALTRANS HAS APPROVED TO PRODUCE RESISTANCE BUTT WELDS**

LAST UPDATE: July 15, 2008

WELDING FABRICATOR	REBAR TYPE AND SIZE	MACHINE SERIAL NUMBER (MACHINE ID)	Small Hoop Diameter (2.5 ft or Smaller)	Large Hoop Diameter (2.5 ft or Larger)
HARRIS SALINAS REBAR	ASTM A706 #4	66630	Approved Expires May 16, 2010	Approved Expires May 16, 2010
	ASTM A706 #5	66630	Approved Expires May 16, 2010	Approved Expires May 16, 2010
	ASTM A706 #6	66630	Approved Expires May 16, 2010	Approved Expires May 16, 2010
	ASTM A706 #7	66630	Approved Expires May 16, 2010	Approved Expires May 16, 2010
	ASTM A706 #8	66630	Not Approved Samples Not Submitted	Expired October 3, 2005**
	ASTM A706 #8	H5702	Not Approved Samples Not Submitted	DECOMMISSIONED December 7, 2004
	ASTM A706 #8	10599	Not Approved Samples Not Submitted	Approved Expires June 25, 2010
	ASTM A706 #8			
CENTURY REINFORCING  (FORMERLY KNOWN AS  FRANKLIN REINF. STEEL)	ASTM A706 #3	56W-71	Expired Expires April 25, 2008	Not Approved Samples Not Submitted
	ASTM A706 #4	56W-71	Expired Expires April 25, 2008	Expired Expires February 27, 2008
	ASTM A706 #5	56W-71	Expired Expires April 25, 2008	Expired Expires February 27, 2008
	ASTM A706 #6	56W-71	Expired Expires April 25, 2008	Expired Expires February 27, 2008
	ASTM A706 #7	56W-71	Expired Expires April 25, 2008	Expired Expires April 25, 2008
	ASTM A706 #8	56W-71	Not Approved Samples Not Submitted	Expired Expires February 27, 2008
	ASTM A706 #9	56W-71	Not Approved Samples Not Submitted	Expired Expires February 27, 2008
CMC REBAR  (FORMERLY KNOWN AS  C & M STEEL AND  J.L. DAVIDSON CO., INC)	ASTM A706 #4	N/A	Approved Expires June 25, 2010	Approved Expires May 7, 2010
	ASTM A706 #5	N/A	Approved Expires June 25, 2010	Approved Expires May 7, 2010
	ASTM A706 #6	N/A	Approved Expires June 25, 2010	Approved Expires May 7, 2010
	ASTM A706 #7	N/A	Approved Expires June 25, 2010	Approved Expires May 7, 2010
	ASTM A706 #8	Welder 1	Approved Expires June 25, 2010	Approved Expires June 25, 2010
	ASTM A706 #9	N/A	Not Approved Samples Not Submitted	Approved Expires May 7, 2010
	ASTM A706 #10	N/A	Not Approved Samples Not Submitted	Approved Expires May 7, 2010

**NOTE:** This table was prepared to provide a reference source for resistance (flash) welded rebar splice fabricators currently certified by the California Department of Transportation on their projects. The Department assumes no liability of the accuracy or validity of this information if used by other agencies or offices. If you have any questions regarding the material contained herein, please feel free to contact the Office of Structural Materials at (916) 227-7251.

\*\* TNT is currently fabricating #8 rebar hoops for Harris Salinas.

**LIST OF FABRICATORS  
CALTRANS HAS APPROVED TO PRODUCE RESISTANCE BUTT WELDS**

LAST UPDATE: July 15, 2008

WELDING FABRICATOR	REBAR TYPE AND SIZE	MACHINE SERIAL NUMBER (MACHINE ID)	Small Hoop Diameter (2.5 ft or Smaller)	Large Hoop Diameter (2.5 ft or Larger)
FONTANA STEEL, INC.	ASTM A706 #4	Machine #2	Not Approved Samples Not Submitted	Approved Expires April 18, 2010
	ASTM A706 #4	Machine #1	Approved Expires December 6, 2009	Approved Expires April 18, 2010
	ASTM A706 #5	Machine #2	Not Approved Samples Not Submitted	Approved Expires April 18, 2010
	ASTM A706 #5	Machine #1	Approved Expires December 6, 2009	Approved Expires April 18, 2010
	ASTM A706 #6	Machine #2	Not Approved Samples Not Submitted	Approved Expires April 18, 2010
	ASTM A706 #6	Machine #1	Approved Expires December 6, 2009	Approved Expires April 18, 2010
	ASTM A706 #7	Machine #2	Not Approved Samples Not Submitted	Approved Expires April 18, 2010
	ASTM A706 #7	Machine #1	Approved Expires December 6, 2009	Approved Expires April 18, 2010
	ASTM A706 #8	Machine #2	Not Approved Samples Not Submitted	Approved Expires April 18, 2010
	ASTM A706 #8	Machine #1	Approved Expires December 6, 2009	Approved Expires April 18, 2010
	ASTM A706 #9	Machine #1	Not Approved Samples Not Submitted	Approved Expires April 18, 2010
	ASTM A706 #10	Machine #1	Not Approved Samples Not Submitted	Approved Expires April 18, 2010
T.N.T. REBAR	ASTM A 706 #4	H5746R	Approved Expires October 1, 2009	Approved Expires August 16, 2009
	ASTM A 706 #5	H5746R	Approved Expires October 1, 2009	Approved Expires August 16, 2009
	ASTM A 706 #6	H5746R	Approved Expires October 1, 2009	Approved Expires August 16, 2009
	ASTM A 706 #7	H5746R	Approved Expires October 1, 2009	Approved Expires October 1, 2009
	ASTM A 706 #8	H5746R	Not Approved Samples Not Submitted	Approved Expires August 16, 2009
	ASTM A 706 #9	H5746R	Not Approved Samples Not Submitted	Approved Expires August 16, 2009
	ASTM A 706 #10	H5746R	Not Approved Samples Not Submitted	Approved Expires October 1, 2009
REGIONAL STEEL	ASTM A 706 #6	48447	Not Approved Samples Not Submitted	Approved Expires May 7, 2010
	ASTM A 706 #7	48447	Not Approved Samples Not Submitted	Approved Expires May 7, 2010
	ASTM A 706 #8	48447	Not Approved Samples Not Submitted	Approved Expires May 7, 2010
	ASTM A 706 #9	48447	Not Approved Samples Not Submitted	Approved Expires May 7, 2010
PACIFIC COAST STEEL	ASTM A 706 #5	H5787	Not Approved Samples Not Submitted	Expired Expires November 3, 2006
	ASTM A 706 #6	H5787	Not Approved Samples Not Submitted	Expired Expires October 20, 2006
	ASTM A 706 #7	H5787	Not Approved Samples Not Submitted	Expired Expires November 3, 2006
	ASTM A 706 #8	H5787	Not Approved Samples Not Submitted	Expired Expires November 22, 2006

NOTE: This table was prepared to provide a reference source for resistance (flash) welded rebar splice fabricators currently certified by the California Department of Transportation on their projects. The Department assumes no liability of the accuracy or validity of this information if used by other agencies or offices. If you have any questions regarding the material contained herein, please feel free to contact the Office of Structural Materials at (916) 227-7251.

\*\* TNT is currently fabricating #8 rebar hoops for Harris Salinas.