

Riveting Workshop San Antonio Texas 2008

Organized and Sponsored by the Historic Bridge Foundation (<http://www.historicbridgefoundation.com/>)

James Cooper, Board President; Kitty Henderson, Executive Director (kitty@historicbridgefoundation.com)

Riveting demonstrated by Vern Mesler



Photo: Nan Jackson

Workshop held at St Philip's College on October 31, 2008



Photo: Nan Jackson

St Philip's Welding Lab, 7am



Photo: Nan Jackson

Mark T. Laven starts coal forge



Photo: Nan Jackson

Mark T. Laven and Vern Mesler drive rivets



Photo: Nan Jackson

TxDOT personnel prepares to rivet



Photo: Nan Jackson

and drives rivet

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Charles E Walker (TxDOT) drives rivet



Photo: Nan Jackson



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St Philip's Welding Students inspect rivets



Photo: Nan Jackson

Vern Mesler removes rivets using Air Carbon-Arc Process



Photo: Nan Jackson

Inspection of rivet removal

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Flame straightening methods of Joseph Holt demonstrated



Kitty Henderson and Kate Johnson, Historic Bridge Foundation



Patrick Sparks of Sparks Engineering shows wrought iron eyebar



Charles E Walker, Vern Mesler, Mark T Laven inspect forge weld



Mark T Laven, Welder/Fabricator; Vern Mesler, East Lansing, Michigan; and Jesse Delgado, St Philip's Welding Department



Nan Jackson assisted with photography