Steel Fabricated Solutions

Fabricated steel plate expansion joint systems, such as finger joint assemblies and sliding plate and armor joint systems, are still specified on many bridge projects due to proven long-term structural performance. These joint systems are also convenient to install on bridge rehabilitation projects requiring a shallow joint depth and/or staged construction.

Finger Joint Assembly

D.S. Brown Signature Projects

The following list highlights some signature projects by The D.S. Brown Company.

- San Francisco Oakland Bay Bridge San Francisco, CA
- Homer M. Hadley Memorial Floating Bridge (I-90) Seattle, WA
- New Tacoma Narrows Bridge Tacoma, WA
- Confederation Bridge Prince Edward Island, Canada
- Blennerhassett Bridge Parkersburg, WV
- Fred Hartman Bridge Houston, TX
- I-35W Street Anthony Falls Bridge Minneapolis, MN
- Veterans' Glass City Skyway Bridge Toledo, OH
- Leonard P. Zakim Bridge Boston, MA
- Lacey V. Murrow Bridge Seattle, WA
- Dulles Corridor Metro Rail Project Virginia
- Carquinez Strait Bridge San Francisco, CA
- High Five Interchange Dallas, TX
- Corredor Sur Bridge, Panama