

Double Composite Study

Dr. Rajan Sen is the Principal Investigator of an on-going multi-year research project funded by the US and Florida Department of Transportation to evaluate a new 'double composite' concept for medium span steel bridges. A 53 ft full-scale steel box girder section fabricated by Tampa Steel in August will be tested at the Structures Research Center in Tallahassee next year. The study is a collaborative effort between USF, URS Corporation and the Florida Department of Transport. The proposed program is expected to result in a fully developed concept, ready for implementation on a prototype structure.

