

ABC Deck Connections, Laboratory Testing and Evaluation

Description

Meta Fields

Category : Completed Projects

Group : Decks

Subject : Transverse Joints for Panels

Abstract : This project is examining new connections between pre-cast bridge deck plates. In accelerated bridge construction off site pre-cast deck panels are often used. Once placed on the bridge girders, these deck panels must be tied together. This research is examining improved connections to ensure proper performance of these panel connections.

Key Words : Bridge construction; Bridge decks; Bridge design; Design; Laboratory tests; Prefabricated structures; Structural connection

Budget : 117545.00

Project Length : 36

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Project Starting Year : 2008

Project Completion Year : 2010