

Ultra-High Performance Concrete Composite Connections for Precast Concrete Bridge Decks

Description

Meta Fields

Category : Completed Projects

Group : Ultra-High Performance Concrete (UHPC)

Subject : Deck Panels

Abstract :

Ultra-high performance concrete (UHPC) has been used to develop a novel composite connection detail for joining precast concrete bridge decks supporting superstructure elements. The results of the research effort and recommendations for the use of this connection detail are provided herein.

Key Words :

Field-cast UHPC, composite connection details

Budget : 0.00

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Project Completion Year : 2012