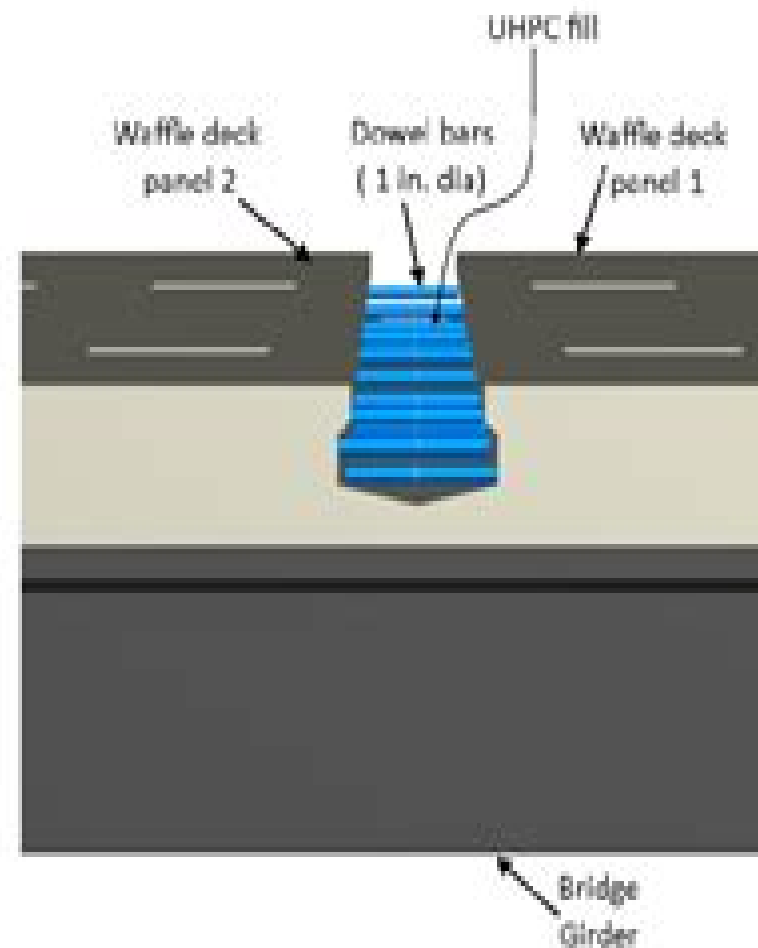


b) UHPC waffle deck custom



c) Panel-to-panel Connection
(filled with UHPC on site)

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Design Guide for Precast UHPC Waffle Deck Panel System, Including Connections Sriram Aaleti, Bradley Petersen, Sri Sritharan, Iowa State University. Bridge Engineering Center, 2013 As a part of an innovation project funded by the Federal Highway Administration FHWA Highways for LIFE program a full depth precast ultra high performance concrete UHPC waffle deck panel and appropriate connections suitable for field implementation of waffle decks were developed Following a successful full scale validation test on a unit consisting of two panels with various types of connections under laboratory conditions the waffle deck was installed successfully on a replacement bridge in Wapello County Iowa The subsequent load testing confirmed the desirable performance of the UHPC waffle deck bridge Using the lessons from the completed project and outcomes from a series of simple and detailed finite element analyses of waffle decks this report was developed to serve as a guide for broadening the design and installation of the UHPC waffle deck panel in new and existing bridges Following an introduction to UHPC and waffle deck panels and a summary of completed work this document presents information on waffle deck design design of connections redecking using waffle deck panels and guidance on precast fabrication construction and installation of UHPC waffle deck panels

Building for the Future: Durable, Sustainable, Resilient Alper Ilki, Derya Çavunt, Yavuz Selim Çavunt, 2023-07-04 This book presents the proceedings of the fib Symposium Building for the future Durable Sustainable Resilient held in Istanbul Turkey on 5 7 June 2023 The book covers topics such as concrete and innovative materials structural performance and design construction methods and management and outstanding structures fib The International Federation for Structural Concrete is a not for profit association whose mission is to develop at an international level the study of scientific and practical matters capable of advancing the technical economic aesthetic and environmental performance of concrete construction

Recent Developments and Innovations in the Sustainable Production of Concrete Afzal Husain Khan, Mohammad Nadeem Akhtar, Khaldoun A. Bani-Hani, 2024-11-18 Recent Developments and Innovations in the Sustainable Production of Concrete covers the various aspects of sources materials and waste products in concrete production innovation in materials new technological developments and the upgradation of existing concrete production systems Importantly it covers the so called EEE aspects Economy Energy and Environment not touched by other books The books also highlights the sustainability aspects of concrete production when recycled materials are added Case studies are used to demonstrate the practical aspect of concrete production including the machine learning approach Includes coverage of sources materials and waste products in concrete production Provides an overview of the economic energy and

environment aspects in concrete production Shows how machine learning can be used in concrete construction Use of
Precast Concrete Deck Panels ,1999 **NU-DECK Precast Deck Panels & Innovative Bridge Research and**
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Concrete Structures ,2003 This report addresses many of the design issues that designers will face with respect to thin
wall precast concrete panels as the U S Army Corps of Engineers continues with its innovative approach to construction of
navigation structures using lift in float in and in the wet construction methods The report focuses on the issues of concrete
panel design that relate to the special considerations associated with the innovative methods currently being used by the
Corps This report is intended to supplement guidance criteria currently available in Engineer Manuals and Engineer
Technical Letters as well as the industry standards such as the American Concrete Institute s building code and the American
Association of State Highway and Transportation Officials Bridge Code Special consideration is given to the applicability of
thin wall precast panels the materials used in their construction and constructibility issues associated with them Other topics
that are addressed include loads to consider during precast operations considerations with regard to connection of precast
items issues associated with in fill concrete and requirements and guidelines regarding construction details Several chapters
of the report are devoted to issues that are directly related to design such as serviceability requirements strength
requirements flexural design shear and torsion design and fatigue strength design Finally information is presented on design
with respect to composite construction and loading combinations that should be considered for thin wall panels

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