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MICHIGAN DESIGN MANUAL BRIDGE DESIGN 8.02 TITLE SHEET Care should be taken to see that the notes appearing on the title sheet actually apply to the work being done on the project. Most of the standard notes included in the Design Manual relate to new construction. For rehabilitation projects the wording of some of these notes must be modified.

(PDF) PCI BRIDGE DESIGN MANUAL | Lyanne Medina - Academia.edu  
PCI BRIDGE DESIGN MANUAL APPENDIX B AASHTO/PCI STANDARD PRODUCTS AASHTO Solid and Voided Slab Beams OCT 97 Dimensions (inches) ... See chapter 6 for more information. ... AASHTO-PCI Bulb-Tees 4612 Bridge Manual APPENDIX B 6/30/03 3:13 PM Page 7.

Bridge Design - pci.org  
Precast Prestressed Concrete Piles - Chapter 20, Bridge Design Manual, Sept. 2004, 1st Edition (BM-20) This publication was first printed in the Precast/Prestressed Concrete Institute Bridge Design Manual, MNL-133, as Chapter 20, Precast Prestressed Concrete Piles.

PCI BRIDGE DESIGN MANUAL CHAPTER 6 PRELIMINARY DESIGN  
PCI BRIDGE DESIGN MANUAL\_\_\_\_\_CHAPTER 9, DESIGN EXAMPLE 9.1a BULB-TEE (BT-72), SINGLE SPAN, COMPOSITE DECK 9.1a.12.3 Required Interface Shear Reinforcement/9.1a.13 Minimum Longitudinal Reinforcement Requirement

2017 National ABC Conference Pre-Conference Workshops  
MICHIGAN DESIGN MANUAL BRIDGE DESIGN CHAPTER 3 PLAN COMPOSITION - NEW & RECONSTRUCTION PROJECTS 3.00 GENERAL (12-17-2018) New Construction and Reconstruction (4R) is defined as a new bridge, a bridge replacement, a superstructure replacement, a deck replacement or widening of at least one lane width (including a lane used for

CHAPTER 9, DESIGN EXAMPLE 9.1a BULB-TEE (BT-72) ... - PCI  
PCI BRIDGE DESIGN MANUAL\_\_\_\_\_CHAPTER 6 PRELIMINARY DESIGN 6.9 Preliminary Design Charts 6 - 33 (Jun 15) Chart NEXT-1 NEXT Type D Beams Chart NEXT-2 NEXT Type D x 96 Beams 50 55 60 65 70 75 80 85 90 28 32 36 40 MAXIMUM SPAN, FT SECTION DEPTH, INCHES MAXIMUM SPAN VS SECTION DEPTH NEXT D x 96

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PCI BRIDGE DESIGN MANUAL\_\_\_\_\_CHAPTER 6 PRELIMINARY DESIGN 6.3.2 Abutments/6.5.1 Product Types 6 - 13 (Nov 11) For precast abutment walls, full capacity may be accomplished by means of field welding of connecting steel

Bridge Design Manual - Chapter 3  
WSDOT Bridge Design Manual M 23-50.19 Page 5-1 July 2019 Chapter 5 Concrete Structures 5.0General The provisions in this section apply to the design of cast-in-place (CIP) and precast concrete structures, both reinforced and prestressed. Design of concrete structures shall be based on the requirements and guidance cited

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PCI has developed Preliminary Design Charts in accordance with the AASHTO. 2010. AASHTO LRFD Bridge Design Specifications, Fifth Edition with 2011 Interim Revisions. The below chart is a sample of those products. The charts can be accessed in Preliminary LRFD Design Charts which you can download below.

PCI BRIDGE DESIGN MANUAL CHAPTER DESIGN THEORY AND PROCEDURE  
PCI BRIDGE DESIGN MANUAL\_\_\_\_\_CHAPTER 9, DESIGN EXAMPLE 9.1a BULB-TEE (BT-72), SINGLE SPAN, COMPOSITE DECK 9.1a.8.5.4 Stresses from Deck Shrinkage/9.1a.9 Strength Limit State 9.1a - 32 (Nov 11) It is likely, however , that the full calculated force from deck shrinkage will not occur because of the presence of

Pci bridge design manual by SergioHale3352 - Issuu  
Pci Bridge Design Manual Chapter 9 CHAPTER 10. STRUCTURAL with spans in the 29.5 ft to 40 ft (9 m to 12 m) range. PCI Bridge Design Manual, Volumes One and Two, current edition.

PCI Bridge Design Manual - 3rd Edition, First Release ...  
PCI BRIDGE DESIGN MANUAL\_\_\_\_\_CHAPTER 8 DESIGN THEORY AND PROCEDURE 8.7 Camber and Deflection 8 -63 (Mar 16) Table 8.7-1 Camber (deflection) and rotation coefficients for prestress force and loads\* End Rotation MI F 6EI MI F 3EI MI F 2EI NI F 6 16EI b1 FbNI F 6 2EI wI F 7 24EI

(PDF) PCI Bridge Manual Chapter 12 | Drasko Basovic ...  
2017 National ABC Conference - Pre-Conference Workshops W-08: Today's Precast, Prestressed Concrete Bridge Design Wednesday, December 6, 2017 - 1:00 p.m. to 5:00 p.m. Introduction: This series of talks by members and staff of the Precast/Prestressed Concrete Institute (PCI) will focus on key elements of bridge design.

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Academia.edu is a platform for academics to share research papers.

Rita L. Seraderian, PE FPCI, LEED AP Executive Director ...  
Updating the Bridge Design Manual is a continual process, with revisions being made periodically. Suggestions for improvements and updating of this Manual are always welcome. Design changes will be issued through Design Memorandums, which will remain in effect until superseded by an update to the Bridge Design Manual.

CHAPTER 9, DESIGN EXAMPLE 9.1a BULB-TEE (BT-72) ... - PCI  
CHAPTER 2: BRIDGE EVALUATION Bridge Design Manual: The Connecticut Bridge Design Manual, dated 7 Better than present minimum criteria Per Capita Income (PCI) is used because the income from which taxes are paid has. ASCE STANDARD, SEI/ASCE 7-02 Minimum Design Loads for Buildings and Other Structures Designing. PCI Bridge Design Manual, AASHTO ...

PCI Bridge Manual Appendix B, AASHTO/PCI Standard Products  
Chapter 6 - Preliminary Design 6.9 Prelim. Design Charts NEXT Type D Beams NEXT Type F Beams 6.10 Prelim. Design Data NEXT Type D Beams NEXT Type F Beams Chapter 9 - Design Examples Example 9.7 NEXT Type 36 D Single Span Non-Composite Deck Example 9.8 NEXT Type 36 F Single Span Composite Deck PCI BRIDGE DESIGN MANUAL PCI BRIDGE DESIGN MANUAL

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The Bridge Design Manual covers both preliminary and final design information for standard girders and most precast and precast, prestressed concrete products and systems used in bridge structures. The book is designed to explain and amplify the application of both the AASHTO Standard and LRFD Bridge Design Specifications.

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