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3rd Edition, First Release, November 2011 MNL-133-11 1st Edition, First Printing, 1997 ... PCI BRIDGE DESIGN MANUAL_____ CHAPTER 6 PRELIMINARY DESIGN 6.5.1 Product Types/6.5.2 Design Criteria 6 - 14 (Nov 11) 6.10. Traditional sections such as rectangular box beams, AASHTO I -beams and AASHTO-PCI Bulb-Tee sections ...The Bridge Design Manual should be educational as well as an excellent reference on bridge design. EDUCATION •Expanded design examples show various options for bridge design methods •Improved chapters cover complex or less common design methods. •Information on new technologiesPCI 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.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.