

This Excel Sheet uploaded in pdf format gives a detailed design of four bolt unstiffened extended end plate connection type 4E. The design is as per AISC Design Guide 4 - Extended End-Plate Moment Connections Seismic and Wind Applications –second edition. Used in Steel Structures and Pre Engineered Buildings.

cells marked yellow is for user input

cells marked Pink gives drop-down list of beam sections and column sections as per AISC Database.

So the user can have different combination of Column and Beam section for Moment Connection design.

There is also a Drop down list for bolt dia and Plate thickness.

There is also a Master Check sheet in the beginning which tell the user whether all the Design Criteria are satisfied or not.

The Excel sheet is for sale and works on for one computer for four years on which it is configured.

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Thanking you

Ahmed Basheer Quadri (B.Tech (Civil) Honr., MSc, FEV, Chartered Engineer), Alumnus IIT Kharagpur

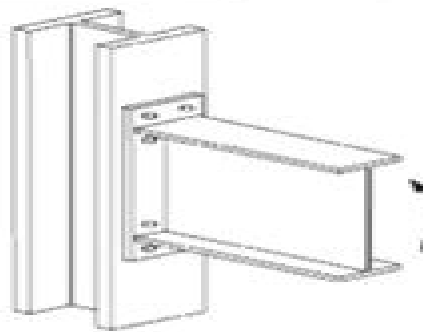
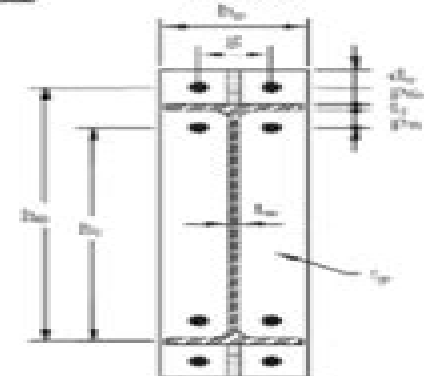
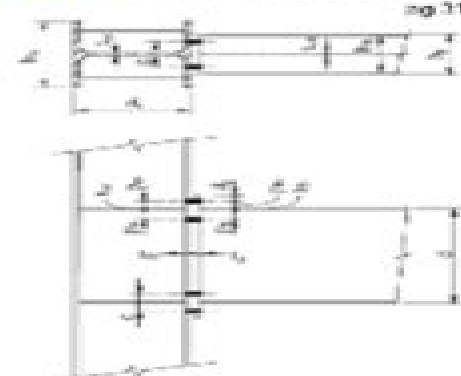
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Prepared by :	Date :	ADQ Consultants	Job no :	Sheet No :
A.B Quadri	17-Aug-18	Calculation Sheet		cont'd :
Verified by :	Date :		Revision no :	
	17-Aug-18			
Project : Students neighborhood center				
Subject : Police Station			Description : Ground Floor Load calculations	

Ref	Calculation	Output
5.2 Design of Four-Bolt Unstiffened Extended (E) End-Plate Connection 4E Example A  Fig. 5.2 Four Bolt Unstiffened, 4E	Cell for Drop Down list 	Cell for Inputting user data  Fig. 5.2 Four Bolt Unstiffened extended, 4E end plate geometry.
Beam	W21x55 (ASTM A992 Steel)	End Plate Type 4E (ASTM A572 Or 50 Steel)
Column	W14x109 (ASTM A992 Steel)	Bolts ASTM A-550
Shear Res. Ineq. : $V_u =$	40.00 Kips	

Brb Design Guide Aisc

**Federico M. Mazzolani, Dan
Dubina, Aurel Stratan**



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Proceedings of the 10th International Conference on Behaviour of Steel Structures in Seismic Areas Federico M. Mazzolani, Dan Dubina, Aurel Stratan, 2022-05-07 This volume highlights the latest advances innovations and applications in the field of seismic design and performance of steel

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Smart Connection Systems Jong Wan Hu, 2015-10-05. This book introduces new smart connection systems which can be used in aseismic building design in order to control inter-story drifts and to reduce residual displacements. They are also utilized as damper devices and base isolators. The application of these systems to composite moment frame buildings will also be treated in the book. In addition,

Recent Advances in Earthquake Engineering in Europe Kyriazis Pitilakis, 2018-04-24. This book is a collection of invited lectures including the 5th Nicholas Ambraseys distinguished lecture, four keynote lectures and twenty-two thematic lectures presented at the 16th European Conference on Earthquake Engineering held in Thessaloniki, Greece, in June 2018. The lectures are put into chapters written by the most prominent internationally recognized academics, scientists, engineers and researchers in Europe. They address a comprehensive collection of state-of-the-art and cutting-edge topics in earthquake engineering, engineering seismology and seismic risk assessment and management. The book is of interest to civil engineers, engineering seismologists, seismic risk managers, policymakers and consulting companies covering a wide spectrum of fields from geotechnical and structural earthquake engineering to engineering seismology and seismic risk assessment and management. Scientists, professional engineers, researchers, civil protection policymakers and students interested in the seismic design of civil engineering structures and infrastructures, hazard and risk assessment, seismic mitigation policies and strategies will find in this book not only the most recent advances in the state-of-the-art but also new ideas on future earthquake engineering and resilient design of structures. Chapter 1 of this book is available open access under a CC BY 4.0 license. *Engineering Journal*, 2007

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Table of Contents Brb Design Guide Aisc

1. Understanding the eBook Brb Design Guide Aisc
 - The Rise of Digital Reading Brb Design Guide Aisc
 - Advantages of eBooks Over Traditional Books
2. Identifying Brb Design Guide Aisc
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Brb Design Guide Aisc
 - User-Friendly Interface
4. Exploring eBook Recommendations from Brb Design Guide Aisc
 - Personalized Recommendations
 - Brb Design Guide Aisc User Reviews and Ratings
 - Brb Design Guide Aisc and Bestseller Lists

5. Accessing Brb Design Guide Aisc Free and Paid eBooks
 - Brb Design Guide Aisc Public Domain eBooks
 - Brb Design Guide Aisc eBook Subscription Services
 - Brb Design Guide Aisc Budget-Friendly Options
6. Navigating Brb Design Guide Aisc eBook Formats
 - ePub, PDF, MOBI, and More
 - Brb Design Guide Aisc Compatibility with Devices
 - Brb Design Guide Aisc Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Brb Design Guide Aisc
 - Highlighting and Note-Taking Brb Design Guide Aisc
 - Interactive Elements Brb Design Guide Aisc
8. Staying Engaged with Brb Design Guide Aisc
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Brb Design Guide Aisc
9. Balancing eBooks and Physical Books Brb Design Guide Aisc
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Brb Design Guide Aisc
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Brb Design Guide Aisc
 - Setting Reading Goals Brb Design Guide Aisc
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Brb Design Guide Aisc
 - Fact-Checking eBook Content of Brb Design Guide Aisc
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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