

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

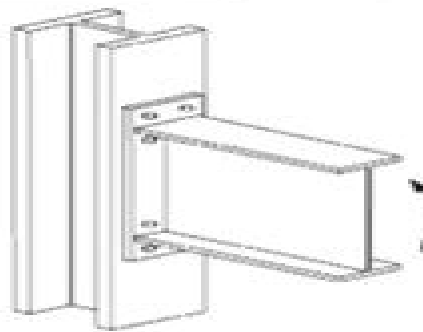
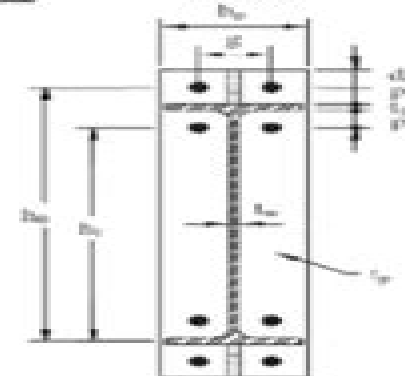
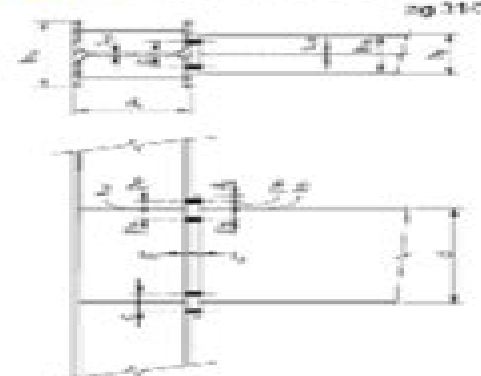
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Prepared by :	Date :	ADQ Consultants	Job no :	Sheet No :
A.B Quadri	17-Aug-18	Calculation Sheet		cont'd :
Verified by :	Date :		Revision no :	
	17-Aug-18			
Project : Students neighborhood center				
Subject : Police Station			Description : Ground 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) Column W14x109 (ASTM A992 Steel) Shear Res. Ineq. : $V_u = 40.00$ Kips	End Plate Type 4E Bolts (ASTM A572 Or 50 Steel) (ASTM A-550)	

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JG Myers

A red circular graphic with a gradient, appearing as a semi-circle or a stylized arrow pointing to the right, located on the right side of the slide.

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Design and Construction of Steel Structures Mohamed A. El-Reedy,2025-08-29 This book presents the design of steel structures and defines the approaches for various design codes including AISC BS and EC3 It also discusses the theoretical background for the design of different structural members and provides illustrative examples of each as well as structural connections base plates with anchor bolt designs and more In addition best practices for on site construction methods including receipt of materials quality control and assurance and inspection are also presented Non destructive testing methods are discussed Features Provides coverage of American AISC and European EC3 structural codes Examines various types of structural loading including dead loads live loads wind seismic loads earthquakes snow and more Includes numerous practical examples as well as ancillary Excel worksheets to aid in design calculations Welding process quality control and construction method statement by a case study *Computer-Aided Structural Modeling (CASM)* David Wickersheimer,Carl Roth,Gene McDermott,1996 **Modern Steel Construction** ,2008 **Paper** ,1992 **Winter Annual Meeting** American Society of Mechanical Engineers, **Siviele Ingenieur in Suid-Afrika** ,1990 **Engineering Journal** ,2003
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