

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.

Please visit my website www.abqiconsultants.com for more details.

Thanking you

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

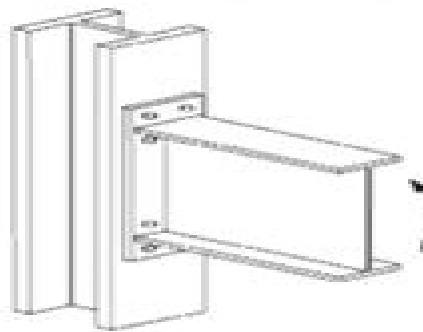
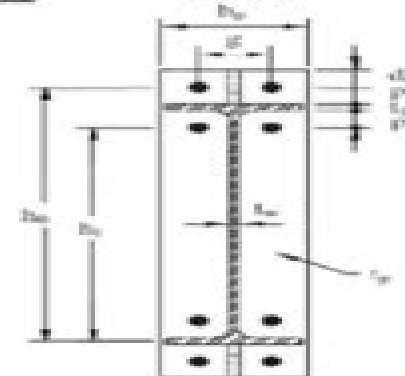
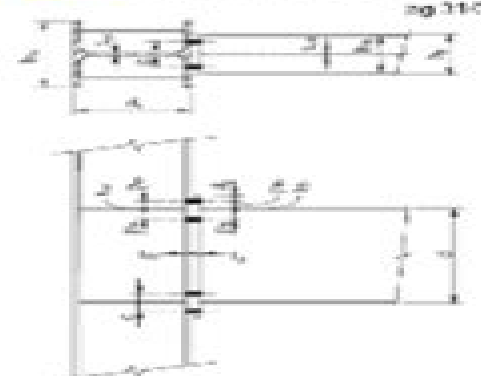
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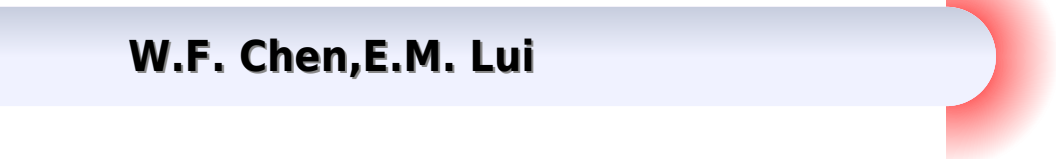
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Prepared by :	Date :	ADQ Consultants	Job no :	Sheet No :
A.B Quadri	17-Aug-18	Calculation Sheet		cont'd :
Verified by :	Date :		Revision no :	
	17-Aug-18			
Project : Students neighborhood center				
Subject : Police Station			Description : Ground 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. : Vu =	40.00 Kips	

Aisc Design Guide 5

W.F. Chen, E.M. Lui



Aisc Design Guide 5:

The Civil Engineering Handbook W.F. Chen, J.Y. Richard Liew, 2002-08-29 Providing extensive coverage of all major areas of civil engineering the second edition of this award winning handbook features contributions from leading professionals and academicians and is packed with formulae data tables and definitions vignettes on topics of recent interest and additional sources of information It includes a wealth of material in areas such as coastal engineering polymeric materials computer methods shear stresses in beams and pavement performance evaluation Its wide range of information makes it an essential resource for anyone working in civil structural or environmental engineering Principles of Structural Design W.F.

Chen, E.M. Lui, 2005-10-31 Many important advances in designing high performance structures have occurred over the last several years Structural engineers need an authoritative source of information that thoroughly and concisely covers the foundational principles of the field Comprising chapters selected from the second edition of the best selling Handbook of Structural Engineering this book provides a tightly focused economical guide to the theoretical practical and computational aspects of structural design Expert contributors discuss a wide variety of structures including steel aluminum timber and prestressed concrete as well as reliability based design and structures based on wind engineering *Handbook of Structural Engineering* W.F. Chen, E.M. Lui, 2005-02-28 Continuing the best selling tradition of the Handbook of Structural Engineering this second edition is a comprehensive reference to the broad spectrum of structural engineering encapsulating the theoretical practical and computational aspects of the field The contributors cover traditional and innovative approaches to analysis design and rehabilitation New topics include fundamental theories of structural dynamics advanced analysis wind and earthquake resistant design design of prestressed structures high performance steel concrete and fiber reinforced polymers semirigid frame structures structural bracing and structural design for fire safety **Structural Design Guide**

Edward S. Hoffman, 1996-08-31 This essential guide clearly explains the American Institute for Steel Construction AISC Load and Resistance Factor Design LRFD Specifications and Commentary enabling readers to conform with and profit from the design aids and tables in the AISC Manuals of Steel Construction Volumes I and II It provides readers with valuable specification interpretations analysis and design examples and graphs providing ready made solutions to complex code formulas Special features of this practical volume include quick and economical beam selection tables detailed truss design examples and coefficients for shears moments and points of inflection It contains a variety of numerical examples along with discussions of material specifications The design requirements included in the LRFD specifications are arranged in an accessible manner making it easy to pinpoint the design of specific elements This single volume resource offers structural engineers essential material necessary for designing efficient structural steel buildings Engineering students in related courses will find this book invaluable for understanding and becoming acclimated with the AISC and LRFD standard design practices General Design Standards United States. Bureau of Reclamation, 1992 **PPI PE Structural Reference**

Manual, 10th Edition - Complete Review for the NCEES PE Structural Engineering (SE) Exam Alan

Williams, 2021-09-21 The NCEES SE Exam is Open Book You Will Want to Bring This Book Into the Exam Alan Williams PE Structural Reference Manual Tenth Edition STRM10 offers a complete review for the NCEES 16 hour Structural Engineering SE exam This book is part of a comprehensive learning management system designed to help you pass the PE Structural exam the first time PE Structural Reference Manual Tenth Edition STRM10 features include Covers all exam topics and provides a comprehensive review of structural analysis and design methods New content covering design of slender and shear walls Covers all up to date codes for the October 2021 Exams Exam adopted codes and standards are frequently referenced and solving methods including strength design for timber and masonry are thoroughly explained 270 example problems Strengthen your problem solving skills by working the 52 end of book practice problems Each problem s complete solution lets you check your own solving approach Both ASD and LRFD SD solutions and explanations are provided for masonry problems allowing you to familiarize yourself with different problem solving methods Topics Covered Bridges Foundations and Retaining Structures Lateral Forces Wind and Seismic Prestressed Concrete Reinforced Concrete Reinforced Masonry Structural Steel Timber Referenced Codes and Standards Updated to October 2021 Exam Specifications AASHTO LRFD Bridge Design Specifications AASHTO Building Code Requirements and Specification for Masonry Structures TMS 402 602 Building Code Requirements for Structural Concrete ACI 318 International Building Code IBC Minimum Design Loads for Buildings and Other Structures ASCE 7 National Design Specification for Wood Construction ASD LRFD and National Design Specification Supplement Design Values for Wood Construction NDS North American Specification for the Design of Cold Formed Steel Structural Members AISI PCI Design Handbook Precast and Prestressed Concrete PCI Seismic Design Manual AISC 327 Special Design Provisions for Wind and Seismic with Commentary SDPWS Steel Construction Manual AISC 325 **Modern Steel Construction**, 2009 **Model Validation and Uncertainty Quantification,**

Volume 3 Zhu Mao, 2025-08-07 Model Validation and Uncertainty Quantification Volume 3 Proceedings of the 40th IMAC A Conference and Exposition on Structural Dynamics 2022 the third volume of nine from the Conference brings together contributions to this important area of research and engineering The collection presents early findings and case studies on fundamental and applied aspects of Model Validation and Uncertainty Quantification including papers on Uncertainty Quantification and Propagation in Structural Dynamics Bayesian Analysis for Real Time Monitoring and Maintenance Uncertainty in Early Stage Design Quantification of Model Form Uncertainties Fusion of Test and Analysis MVUQ in Action

Foundation and Anchor Design Guide for Metal Building Systems Alexander Newman, 2012-09-22 MEET THE COMPLEX CHALLENGES OF METAL BUILDING SYSTEMS FOUNDATION DESIGN Expand your professional design skills and engineer safe reliable foundations and anchors for metal building systems Written by a practicing structural engineer Foundation and Anchor Design Guide for Metal Building Systems thoroughly covers the entire process from initial soil

investigation through final design and construction The design of different types of foundations is explained and illustrated with step by step examples The nuts and bolts discussion covers the best design and construction practices This detailed reference book explains how the design of metal building foundations differs from the design of conventional foundations and how to comply with applicable building codes while avoiding common pitfalls **COVERAGE INCLUDES** Metal building and foundation design fundamentals Soil types properties and investigation Unique aspects of foundation design for metal building systems Design of isolated column footings Foundation walls and wall footings Tie rods hairpins and slab ties Moment resisting foundations Slab with haunch trench footings and mats Deep foundations Anchors in metal building systems Concrete embedments in metal building systems

Fourth International Conference on Advances in Steel Structures Z Y Shen,G.Q. Li,Y.Y. Chen,Q.L. Zhang,S.L. Chan,2005-06-07 This two volume proceedings contains 11 invited keynote papers 33 invited papers and 225 contributed papers presented at the Fourth International Conference on Advances in Steel Structures ICASS 05 held on 13 15 June 2005 in Shanghai China ICASS provides a forum for discussion and dissemination by researchers and designers of recent advances in the analysis behaviour design and construction of steel structures Contributions to the papers came from 22 countries around the world and cover a wide spectrum of topics including Constructional Steel Hybrid Structures Nonferrous Metals Analysis of Beams and Columns Computations Frames Design Space Structures Fabrication along with a variety of other key subjects presented at the conference

Civil Engineering Manual United States. Coast Guard,1978

The Code of Federal Regulations of the United States of America ,1995 The Code of Federal Regulations is the codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the Federal Government

Code of Federal Regulations ,1994 Special edition of the Federal Register containing a codification of documents of general applicability and future effect with ancillaries

Risk-Based Strategies for Bridge Maintenance Khaled M Mahmoud,2023-08-16 Effective maintenance of bridge structures comprises a broad spectrum of plans for repairs and services implemented to enable bridges to perform their intended function These include in depth inspection fatigue analysis design of mitigation measures and construction to avert component deterioration Several incidents of in service and under construction bridge failures have recently taken place These dramatic failures emphasize the importance of risk based inspections and analysis of real life data to evaluate reliability of bridges To effectuate benefits of reliability analysis in bridge maintenance work on theoretical reliability must be equipped with practical analytical tools Such an approach must underscore risk elements and identify processes to manage risk and avoid unexpected outcomes of failures and service disruption of bridges The devastating earthquakes of February 6 2023 in the southern region of Turkey near the northern border of Syria which claimed tens of thousands of lives caused enormous structural damage and staggering economic losses These seismic events brought to focus on the vitality of instilling infrastructure routes that must accommodate emergency management plans to integrate the

influx of medical and rescue response teams The safe operation of bridges along these routes is indispensable for mobilization and deployment of rescue teams medical personnel humanitarian assistance and the supply of food and water The reliability of access routes and bridges is defined by their ability to adequately function as planned to effectuate emergency management plans in the event of a similar seismic event anywhere in the world Risk Based Strategies for Bridge Maintenance contains selected papers presented at the 11th New York City Bridge Conference New York City USA 21 22 August 2023 and discusses issues of reliability risk assessment management maintenance inspection monitoring design preservation and rehabilitation of bridges The book is aimed at bridge engineers 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 structures as presented by leading international researchers and engineers at the 10th International Conference on the Behaviour of Steel Structures in Seismic Areas STESSA held in Timisoara Romania on 25 27 May 2022 It covers a diverse range of topics such as behaviour of structural members and connections performance of structural systems mixed and composite structures energy dissipation systems self centring and low damage systems assessment and retrofitting codes and standards light gauge systems The contributions which were selected by means of a rigorous international peer review process present a wealth of exciting ideas that will open novel research directions and foster multidisciplinary collaboration among different specialists Experimental Vibration Analysis for Civil Structures Joel P. Conte, Rodrigo Astroza, Gianmario Benzoni, Glauco Feltrin, Kenneth J. Loh, Babak Moaveni, 2017-10-11 This edited volume presents selected contributions from the International Conference on Experimental Vibration Analysis of Civil Engineering Structures held in San Diego California in 2017 EVACES2017 The event brought together engineers scientists researchers and practitioners providing a forum for discussing and disseminating the latest developments and achievements in all major aspects of dynamic testing for civil engineering structures including instrumentation sources of excitation data analysis system identification monitoring and condition assessment in situ and laboratory experiments codes and standards and vibration mitigation **Behaviour of Steel Structures in Seismic Areas** Federico Mazzolani, James M. Ricles, Richard Sause, 2009-12-03 Behaviour of Steel Structures in Seismic Areas comprises the latest progress in both theoretical and experimental research on the behaviour of steel structures in seismic areas The book presents the most recent trends in the field of steel structures in seismic areas with particular reference to the utilisation of multi level performance based design *Code of Federal Regulations, Title 24, Housing and Urban Development, Pt. 1700-End, Revised as of April 1, 2011*, 2011-07-18 Code of Federal Regulations, Title 24, Housing and Urban Development, Pt. 1700-End, Revised as of April 1, 2010, 2010-06-28 The Code of Federal Regulations is a codification of the general and permanent rules published in the Federal Register by the Executive departments and agencies of the United States Federal Government STESSA 2003 - Behaviour of Steel Structures in Seismic Areas Federico

Mazzolani, 2018-03-29 Presenting a comprehensive overview of recent developments in the field of seismic resistant steel structures this volume reports upon the latest progress in theoretical and experimental research into the area and groups findings in the following key sections performance based design of structures structural integrity under exceptional loading material and member behaviour connections global behaviour moment resisting frames passive and active control strengthening and repairing codification design and application

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