

Project :- **Project**
 Building :- **Building**
 Element :- **Element**
 Location :- **Location**

Designed by: **M. Abu Shady**
 Checked by: **M. Abu Shady**
 Date:- **8-Nov-14**

General Input :-

Flat Slab Input

Slab thk t	260	mm	f_y	420	N/mm ²
cover	25	mm	f_c'	30	N/mm ²
d	225	mm	f_{yc}	420	N/mm ²

Normal weight concrete $\lambda = 1$

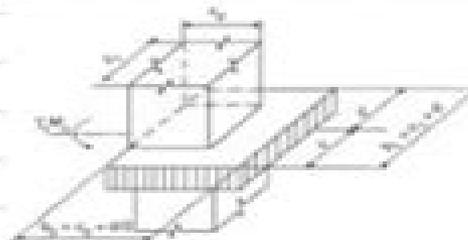
Column Dimensions

c_1 Depth	600	mm	
c_2 Vidth	400	mm	
Position	Edge Column-width	Case C	
β	1.50	ACI 11.11.2.1.a	
as	30	ACI 11.11.2.1.b	

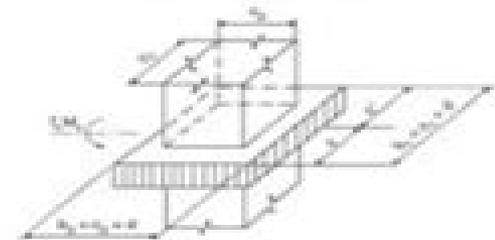
Punching Shear Input

V_u	900	KN
M_{u1}	75	KN.m
M_{u2}	50	KN.m

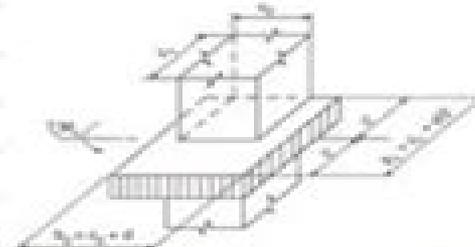
Case A: Edge Column (Bending parallel to edge)



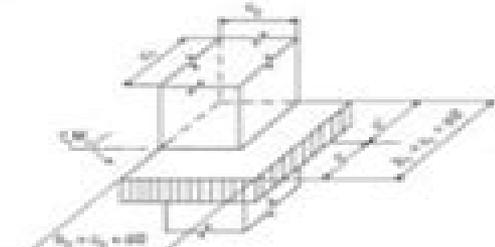
Case B: Interior Column



Case C: Edge Column (Bending perpendicular to edge)



Case D: Corner Column



a-Calculation of RC punching shear resistance without shear reinforcement ($\phi V_n = \phi V_c$)

b_1	712.5	mm	b_2	625	mm	b_o sub-traction	0	mm
b_o	2050	mm			ACI 11.11.1.2			
ϕ_{shear}	0.75				ACI 9.3.2.3 & ACI 9.3.4.a			
$V_c = \min. of$	$0.17 \left(1 + \frac{2}{\beta} \right) \lambda \sqrt{f_c'} = 2.173$		N/mm ²		ACI 11.11.2.1.a			
	$0.083 \left(\frac{a+d}{b_c} + 2 \right) \lambda \sqrt{f_c'} = 2.406$		N/mm ²		ACI 11.11.2.1.b			

Checking Punching Shear Strength By The Aci Code

Z.Y. Shen, Y.Y. Chen, Xian-zhong Zhao

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Onshore Structural Design Calculations Mohamed A. El-Reedy, 2016-10-14 Onshore Structural Design Calculations Energy Processing Facilities provides structural engineers and designers with the necessary calculations and advanced computer software program instruction for creating effective design solutions using structural steel and concrete also helping users comply with the myriad of international codes and standards for designing structures that is required to house or transport the material being processed In addition the book includes the design construction and installation of structural systems such as distillation towers heaters compressors pumps fans and building structures as well as pipe racks and mechanical and electrical equipment platform structures Each calculation is discussed in a concise easy to understand manner that provides an authoritative guide for selecting the right formula and solving even the most difficult design calculation Provides information on the analysis and design of steel concrete wood and masonry building structures and components Presents the necessary international codes and calculations for the construction and the installation of systems Covers steel and concrete structures design in industrial projects such as oil and gas plants refinery petrochemical and power generation projects in addition to general industrial projects

Deformation and Progressive Failure in Geomechanics A. Asaoka, Toshihisa Adachi, F. Oka, 1997-10-23 Progressive failure has been a classical problem in the field of geotechnical engineering and has attracted considerable attention in connection with slope stability and foundation problems It is associated with strain localization or shear banding and is also related to damage in material structures As knowledge of the progressive failure mechanism increases it is now necessary to establish effective communications between researchers and engineers The International Symposium on Deformation and Progressive Failure in Geomechanics provided an opportunity for discussing recent advances in this area A total of 136 papers were contributed from 22 countries As well as these the symposium proceedings also contain 8 interim technical reports on the subject by the members of the Asian Technical Committee of the International Society for Soil Mechanics and Foundation Engineering and the Japanese Geotechnical Society National Committee on Progressive Failure in Geo structures

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 Structural & Construction Conf Franco Bontempi,2003-01-01 Objective of conference is to define knowledge and technologies needed to design and develop project processes and to produce high quality competitive environment and consumer friendly structures and constructed facilities This goal is clearly related to the development and re use of quality materials to excellence in construction management and to reliable measurement and testing methods

Construction Management and Design of Industrial Concrete and Steel Structures Mohamed A. El-Reedy,2010-09-29 The recent worldwide boom in industrial construction and the corresponding billions of dollars spent every year in industrial oil gas and petrochemical and power generation project has created fierce competition for these projects Strong management and technical competence will bring your projects in on time and on budget An in depth exploration of both these aspects and the resulting challenges Construction Management and Design of Industrial Concrete and Steel Structures provides a practical guide to the design of reinforced concrete and steel structures and foundations in industrial projects Renowned expert Mohamed A El Reedy covers the entire industrial construction process from project management to design and construction to sign off and providing a maintenance plan Highlighting the differences between industrial construction and real estate or residential construction he examines every phase and every role from managerial to technical He includes cases from industrial projects and covers the international technical practices codes and standards used in steel or concrete onshore or offshore projects The book provides up to date methodologies in structure analysis geotechnical studies and international special codes and standards for industrial structures such as tanks foundation under towers machines and special structures in industrial projects It also examines the safety and economic benefits of developing a structure integrity management system When a project has a budget that seems as huge at the structure itself the client engineering firm and contractor must work together to achieve success Discussing the interface between these three main partners this book outlines strategies for checking the design and controlling a project in all its phases **ACI Structural Journal** ,2009

Notes on ACI 318-08, Building Code Requirements for Structural Concrete Portland Cement Association,2008

Notes on ACI 318-89, Building Code Requirements for Reinforced Concrete Satyendra Kumar Ghosh, Basile G. Rabbat, 1990 **Proceedings fib Symposium in Tel-Aviv Israel** FIB - International Federation for Structural Concrete, 2013-04-01 A Study of Punching Shear in Arctic Offshore Structures David Ian McLean, 1987 **Tubular Structures XII** Z.Y. Shen, Y.Y. Chen, Xian-zhong Zhao, 2008-09-11 Presentation of the latest scientific and engineering developments in the field of tubular steel structures Covers key and emerging subjects of hollow structural sections such as static and fatigue behaviour of connections joints concrete filled hollow sections and composite tubular members offshore structures earthquake resistance **Notes on ACI 318-77** Portland Cement Association, 1978 **ACI Materials Journal**, 1999 **12th PhD Symposium in Prague Czech Rep** FIB - International Federation for Structural Concrete, 2018-08-01

246 Solved Structural Engineering Problems C. Dale Buckner, 2003 Nothing builds your confidence for an exam like solving problems 246 Solved Structural Engineering Problems will help you prepare for the NCEES Structural I and II exams the California state structural exam and the structural module of the civil PE exam In each chapter problems are arranged in order of increasing complexity offering practice levels appropriate for each of these tests Exam topics covered are Structural Analysis Structural Concrete Structural Steel Timber Seismic Analysis Foundation Design Masonry In the structural steel chapter problems may be solved with either the AISC ASD or LRFD method whichever you re comfortable with The NCEES exams permit either method the California exam requires use of both methods Solutions show all essential steps Static and Dynamic Analysis of Reinforced Concrete Structures Norbert Jendzelovsky, Lenka Konecna, Alzbeta Grmanova, 2017-06-14 Special topic volume with invited peer reviewed papers only **Journal of the American Concrete Institute** American Concrete Institute, 1985 Each number includes Synopsis of recent articles *Transactions of the Institution of Engineers, Australia*, 1986 **Experimental Investigation of the Behavior of RC Deck Slab with Added Lateral Restraint** Made Sukrawa, 2000 Testing and Analysis of Existing Slab-column Frame Buildings and Analysis of Retrofitting with Steel Bracing Shean-Horng Chien, 1994

Checking Punching Shear Strength By The Aci Code: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the fascinating narratives that have enthralled audiences this year. Checking Punching Shear Strength By The Aci Code : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Checking Punching Shear Strength By The Aci Code : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and suspenseful novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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