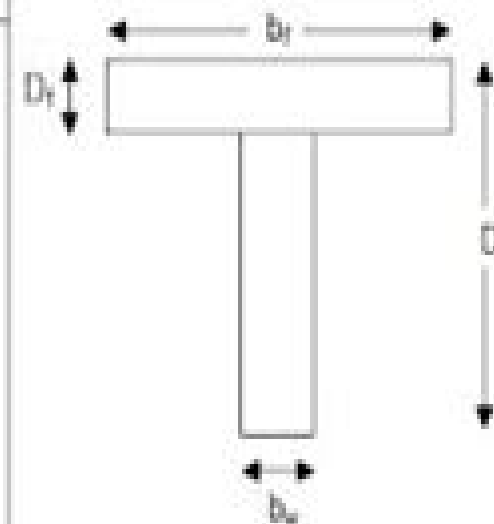


Grid Floor Analysis & Design

Data	x direction	y direction
Length of beams	$L_x = 12.00 \text{ meters}$	$L_y = 12.00 \text{ meters}$
Number of beams	$N_x = 8 \text{ nos}$	$N_y = 8 \text{ nos}$
Spacing of ribs	$a_1 = 1.50 \text{ meters}$	$b_1 = 1.50 \text{ meters}$
Depth of beam	$D = 620 \text{ mm}$	
Width of beam	$b_w = 200 \text{ mm}$	
Width of flange	$b_f = 1500 \text{ mm}$	
Thickness of flange	$D_f = 110 \text{ mm}$	
Grade of Concrete	$f_{ck} = 20 \text{ MPa}$	
Grade of Steel	$f_y = 415 \text{ MPa}$	



Modulus of Elasticity

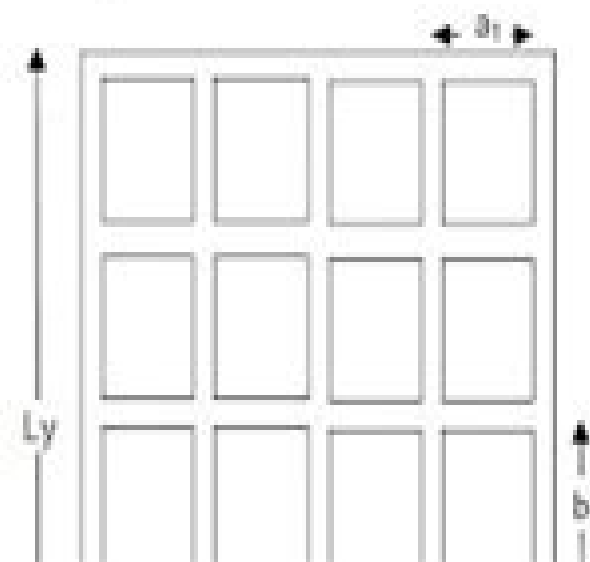
$$E = 2.2E+07 \text{ KN/sqm}$$

Loads

Live Load	3.00 KN
Floor Finish	1.00 KN
Other	0.00 KN

Loading Calculation

Total weight of slab	$w_s = 396.00 \text{ KN}$
Total weight of beams in x direction	$w_{bx} = 297.60 \text{ KN}$



Manual Design Of Grid Slab

**Bijan Samali, Mario M.
Attard, Chongmin Song**



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ACI Manual of Concrete Practice American Concrete Institute, 2002

Conference on Computing in Civil Engineering : [proceedings]., 1978

Structural Engineering Handbook Edwin Henry Gaylord, Charles N. Gaylord, 1979

Conference on Computing in Civil Engineering, at the Sheraton Atlanta Hotel, Atlanta, Georgia, June 26-29, 1978, 1978

ASHRAE Handbook & Product Directory American Society of Heating, Refrigerating and Air-Conditioning Engineers, 1970

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1. Understanding the eBook Manual Design Of Grid Slab
 - The Rise of Digital Reading Manual Design Of Grid Slab
 - Advantages of eBooks Over Traditional Books
2. Identifying Manual Design Of Grid Slab
 - 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 Manual Design Of Grid Slab
 - User-Friendly Interface
4. Exploring eBook Recommendations from Manual Design Of Grid Slab
 - Personalized Recommendations
 - Manual Design Of Grid Slab User Reviews and Ratings
 - Manual Design Of Grid Slab and Bestseller Lists

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