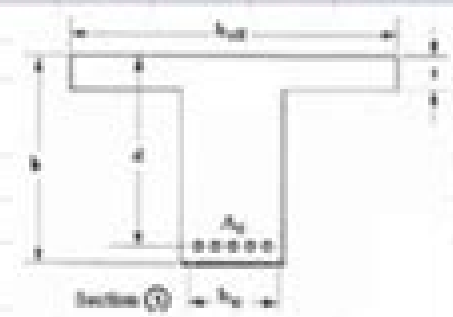


CONCRETE DESIGN CALCULATOR: Quiz-4 Solution Section (3)



Select Strength:	$f_y = 60000 \text{ psi}; f_c = 4000 \text{ psi}$	Select design $\rho$ :	$\rho_{max}$	Select Load Case:	$1.2D + 1.4L$
$f_y = 60000$	$F_y = 4000$	Design $\rho = 0.0069$		Est $w_s$ [k/ft] = 1.78	
$\rho_{max} = 0.0033$	$\rho_{max} = 0.0181$	Design $R_n = 388.79$		$M_u$ [ft-k] = 227.8	
$R_n$ of $\rho_{max}$ [psi] = 192.2	$R_n$ of $\rho_{max}$ [psi] = 952.0	$b_w d^3 = 7813.549$		$M_u$ [ft-k] = 253.2	
		$d = 22.10$		Density [pcf] 150	

Enter Givens & Estimates:

$w_s$ [k/ft]	0.55	$b_w$ [in]	14	$b_{eff}$ [in]	80
$w_s$ [k/ft]	0.4	$h$ [in]	27	$t$ [in]	3
Length [ft]	32	$d$ [in]	24	$a$ [in]	0.49
Clear Cover [in]	3	$A_s$ [in <sup>2</sup> ]	2.65	$\beta_1$	0.85
Est Self Wt [pcf]	400	$A_{s,max}$ [in <sup>2</sup> ]	1.214	$c$ [in]	0.57
Actual Self Wt [pcf]	450.00	$A_{s,max}$ [in <sup>2</sup> ]	1.280	$e_1$	0.1227
		$\phi M_u$ [ft-k]	253.36		

Neutral Axis Calculations:

T [kips]	142.2	$z$ [in] =	21.60
$A_s$ [in <sup>2</sup> ]	41.8	$z$ [in] =	22.50
$A_{s,req}$ [in <sup>2</sup> ]	240	Governing $z$	22.50

N.A. is in the flange

Select  $A_s$  in Tension:

BAR	Qty	$A_s$ [in <sup>2</sup> ]
#8	3	2.37

If  $a < ht$

$A_s$ [in <sup>2</sup> ]	2.6496
--------------------------	--------

If $a > t$	
$A_{s,req}$ [in <sup>2</sup> ]	10.88
$M_{u,max}$ [k-ft]	1224.00
$M_{u,req}$ [k-ft]	996.16
$R_n$	1441.20
$\rho_s = 0.03$	
$a$ [in]	14.64
$c$ [in]	17.22
$e_1$	0.00
$A_{s,req}$ [in <sup>2</sup> ]	13.27
$A_s$ [in <sup>2</sup> ]	24.15

Bar Selection:

BAR	Number of Bars in a Single Layer of Reinforcing													
	2		3		4		5		6		7		8	
	Area	Width	Area	Width	Area	Width	Area	Width	Area	Width	Area	Width	Area	Width
#4	0.39	6.80	0.58	8.30	0.78	9.80	0.98	11.30	1.18	12.80	1.37	14.30	1.57	15.80
#5	0.61	6.90	0.91	8.50	1.23	10.20	1.55	11.80	1.84	13.4	2.15	15.00	2.45	16.70
#6	0.88	7.00	1.32	8.80	1.77	10.50	2.21	12.30	2.65	14.00	3.09	15.80	3.53	17.50
#7	1.20	7.20	1.80	9.00	2.41	10.90	3.01	12.80	3.61	14.70	4.21	16.50	4.81	18.40
#8	1.57	7.30	2.35	9.30	3.14	11.30	3.93	13.30	4.71	15.30	5.50	17.30	6.28	19.30
#9	2.00	7.60	3.00	9.80	4.00	12.10	5.00	14.30	6.00	16.60	7.00	18.80	8.00	21.10
#10	2.53	7.80	3.79	10.40	5.06	12.90	6.33	15.50	7.59	18.00	8.86	20.50	10.12	23.10
#11	3.12	8.10	4.68	10.90	6.25	13.80	7.81	16.60	9.37	19.40	10.94	22.20	12.50	25.00
#14	4.50	8.90	6.75	12.30	9.00	15.70	11.25	19.00	13.50	22.40	15.75	25.80	18.00	29.20
#18	8.00	10.60	12.00	14.10	16.00	19.60	20.00	24.50	24.00	28.80	28.00	33.10	32.00	37.70

# Civil Engineering Material Calculation

**Zhe Xu**



## **Civil Engineering Material Calculation:**

This book delves into Civil Engineering Material Calculation. Civil Engineering Material Calculation is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Civil Engineering Material Calculation, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
  - Chapter 1: Introduction to Civil Engineering Material Calculation
  - Chapter 2: Essential Elements of Civil Engineering Material Calculation
  - Chapter 3: Civil Engineering Material Calculation in Everyday Life
  - Chapter 4: Civil Engineering Material Calculation in Specific Contexts
  - Chapter 5: Conclusion
2. In chapter 1, this book will provide an overview of Civil Engineering Material Calculation. The first chapter will explore what Civil Engineering Material Calculation is, why Civil Engineering Material Calculation is vital, and how to effectively learn about Civil Engineering Material Calculation.
3. In chapter 2, the author will delve into the foundational concepts of Civil Engineering Material Calculation. This chapter will elucidate the essential principles that need to be understood to grasp Civil Engineering Material Calculation in its entirety.
4. In chapter 3, this book will examine the practical applications of Civil Engineering Material Calculation in daily life. This chapter will showcase real-world examples of how Civil Engineering Material Calculation can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Civil Engineering Material Calculation in specific contexts. This chapter will explore how Civil Engineering Material Calculation is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Civil Engineering Material Calculation. This chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Civil Engineering Material Calculation.

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web loops in microbiology laboratories b glass pipets c agar media d all of the above e a and b 9 gamma irradiation kills microorganisms by a directly damaging dna b producing superoxides c directly damaging lipids d directly damaging proteins e all of the above 10 low temperature storage is a bacteriostatic for some

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