Model costs calculated for a 6 story building with 12' story height and 200,000 square feet of floor area

CONTRACTOR FEES (General Requirements: 10%, Overhead: 5%, Profit: 10%)

ARCHITECT FEES

Hospital, 4-8 Story Unit Cost % Of

of The	or area			Unit	Cost	Per S.E	Sub-Timel
A. 5	UBSTRUCTURE			200		15700	31.57
1010 1020 1030 2010	Standard Foundations Special Foundations Stab on Grade Basement Excevation	Poured concrete; strip and spread footings; 4" foundation wall NA/A. 4" reinforced slob on grade. Site preparation for slob and trench for foundation wall and looting.		S.F. Slob S.F. Ground	4.92 14.85 .18	.82 - 2.48 .03	1.2%
2020	Bosement Wolfs	N/A		-	-		
B. 5	HELL		and the state of		SELECTION SE	STATE OF THE	368/34
10/10	810 Superstructure Floor Construction Roof Construction	Open web steel joints, slob form, concrete, lireproofed steel columns. Metal deck on open web steel joints, columns		S.F. Roof	15.16	12.63	7.2%
9000	B20 Exterior Enclosure Exerior Walls Exterior Windows Exterior Doors	Fiber comment siding on metal study, insulated Aluminum sliding windows Aluminum and glass double doors, hollow metal agrees doors	70% of wall 30% of wall	S.F. Wall Each Each	19.25 589 7340	4.20 2.45 1.02	3.8%
9010		Single ply membrone, stone bollost Roof hotches		S.F. Roof S.F. Roof	7.02 24	1.17	0.6%
C. II	NTERIORS	그는 그 경기를 다른 그리고 하는 것이 없는 것이 없는 것이 없다.			ette side	75 p. Cal.	TELL S
1010 1020 1030 2010 3010 3030 3030	Portitions Interior Doors Filtings Stoir Construction Wild Finishes Floor Finishes Ceiling Finishes	Concrete block portitions, grypnum board on metal studs Single leaf hollow metal cloors, line cloors Hospital curtains Concrete filled metal pon 65% Point, 35 % conomic woll sile 60% viryl sile, 20% coromic, 20% terreson Acoustic celling tiles on suspended channel grid	F. Floor/LF. Portition 90 S.F. Floor/Door	S.F. Partition Each S.F. Floor Flight S.F. Surface S.F. Cading	7.08 1268 1.32 12,600 3.42 9.20 6.30	7.87 9.39 1.32 1.63 7.59 9.20 6.30	21.5%
	ERVICES		TT -0-10772	STATE OF SERVICE	ST + 15 19 1	2,772 2004	70 A.S
1010	D10 Conveying Elevators & Life	Six traction general hospital elevators N/A		fech	235,000	7.05	3.5%
2010 2020 2040	D20 Plumbing Plumbing Fixtures Domestic Water Distribution Bain Water Drainage	Medical, potient & specialty, supply and drainage Electric water heater Roof drains	bdurs/415 S.F. Floor	S.F. Floor S.F. Roof	31.49 11.60 4.56	7.57 11.60 26	9.9%
3010 3020 3030 3050 3090	Heat Generating Systems Cooling Generating Systems Seminal & Package Units	Conditioned oir with hot water reheat system Steam boiler for services Chillen N/A Hot water boilers, ductwork, WW/terminols, ventilation system		S.f. Floor Each S.f. Floor S.f. Floor	4.48 43,750 3.19	4.48 .55 3.19 	24.2%
4010 4020	D-00 Fire Protection Sprinklers	Witt gipe spinkler system Stondbipe		S.F. Floor S.F. Floor	3.02	3.02	1.8%
5010 5020 5030 5090	DSO Electrical Electrical Service/Distribution Lighting & Branch Wiring Communications & Security	2000 ampere service, panel board and feeders Plucescent fictures, receptocles, selfches, A.C. and misc. power Addresable clarms, emergency lighting, internet and phone wiring Emergency generator, 400 Kw with fuel tank, UPS system		S.F. Floor S.F. Floor S.F. Floor S.F. Floor	2.25 20.87 2.54 .97	2.25 20.87 2.54 .97	13.3%
E. 1	QUIPMENT & FURNISHI	NGS					37-57
1010 1020 1030 2020	Institutional Equipment Webicular Equipment	P4/A Sobonotory and litichen equipment P4/A Patient woll systems		S.F. Floor S.F. Floor	3.41	21.76 3.41	12.5 7
W. 1	PECIAL CONSTRUCTION				7-1-1		100
1020	Integrated Construction	NA/A NA/A		=	Ξ	-	0.01
o.	BUILDING SITEWORK	N/A		MITS TO LA		1000	
				Sui	b-Total	200,96	1:00%

Total Building Cost

25%

9%

22.61

50.23

Means Cost Estimating Guide

Christian Drosten

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Estimating Building Costs for the Residential and Light Commercial Construction Professional Wayne J. Del Pico,2012-04-03 How to succeed in the construction business step by step guidelines for estimating To be competitive contractors and homebuilders need to know how to generate complete accurate estimates for labor and material costs This book guides readers through the entire estimating process explaining in detail how to put together a reliable estimate that

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Table of Contents Means Cost Estimating Guide

- 1. Understanding the eBook Means Cost Estimating Guide
 - The Rise of Digital Reading Means Cost Estimating Guide
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Means Cost Estimating Guide
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Means Cost Estimating Guide
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Means Cost Estimating Guide
 - Personalized Recommendations
 - Means Cost Estimating Guide User Reviews and Ratings
 - Means Cost Estimating Guide and Bestseller Lists
- 5. Accessing Means Cost Estimating Guide Free and Paid eBooks
 - Means Cost Estimating Guide Public Domain eBooks
 - Means Cost Estimating Guide eBook Subscription Services
 - Means Cost Estimating Guide Budget-Friendly Options

- 6. Navigating Means Cost Estimating Guide eBook Formats
 - o ePub, PDF, MOBI, and More
 - Means Cost Estimating Guide Compatibility with Devices
 - Means Cost Estimating Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Means Cost Estimating Guide
 - Highlighting and Note-Taking Means Cost Estimating Guide
 - Interactive Elements Means Cost Estimating Guide
- 8. Staying Engaged with Means Cost Estimating Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Means Cost Estimating Guide
- 9. Balancing eBooks and Physical Books Means Cost Estimating Guide
 - $\circ\,$ Benefits of a Digital Library
 - Creating a Diverse Reading Collection Means Cost Estimating Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Means Cost Estimating Guide
 - Setting Reading Goals Means Cost Estimating Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Means Cost Estimating Guide
 - Fact-Checking eBook Content of Means Cost Estimating Guide
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements

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