

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

**Hospital, 4-8 Story**

with 12' story height and 200,000 square feet of floor area						
			Unit	Unit Cost	Cost Per S.F.	% Of Sub-Total
<b>A. SUBSTRUCTURE</b>						
1010 Standard Foundations	Reinforced concrete; strip and spread footings; 4" foundation wall		S.F. Ground	4.92	.92	
1020 Special Foundations	N/A		S.F. Slab	—	—	
1030 Slab on Grade	4" reinforced slab on grade		S.F. Ground	14.85	2.48	1.2%
2010 Basement Excavation	Site preparation for slab and trench for foundation wall and footing		—	.18	.00	
2020 Basement Walls	N/A		—	—	—	
<b>B. SHELL</b>						
<b>B10 Superstructure</b>						
1010 Floor Construction	Open web steel joists, slab-form, concrete, pre-poured steel columns		S.F. Floor	15.16	12.63	
1020 Roof Construction	Metal deck on open web steel joists, columns		S.F. Roof	10.98	1.83	7.2%
<b>B20 Exterior Enclosure</b>						
2010 Exterior Walls	Fiber cement siding on metal studs, insulated	20% of wall	S.F. Wall	19.25	4.20	
2020 Exterior Windows	Aluminum sliding windows	30% of wall	Each	389	2.45	3.8%
2030 Exterior Doors	Aluminum and glass double doors, hollow metal express doors	Each	7340	1.02		
<b>B30 Roofing</b>						
3010 Roof Coverings	Single-ply membrane, stone ballast		S.F. Roof	2.02	1.17	
3020 Roof Openings	Roof hatches		S.F. Roof	.34	.04	0.6%
<b>C. INTERIORS</b>						
1010 Partitions	Concrete block partitions, gypsum board on metal studs	10 S.F. Floor/10 S.F. Partition	S.F. Partition	7.08	7.07	
1020 Interior Doors	Single leaf hollow metal doors, fire doors	90 S.F. Floor/Door	Each	1268	9.39	
1030 Fittings	Hospital curtains		S.F. Floor	1.32	1.32	
2010 Stair Construction	Concrete filled metal pons		Flight	12,600	1.63	
2020 Wall Finishes	65% Paint, 35% ceramic wall tile		S.F. Surface	3.42	7.99	
3020 Floor Finishes	60% vinyl tile, 20% ceramic, 20% terrazzo		S.F. Floor	9.30	9.30	
3030 Ceiling Finishes	Acoustic ceiling tiles on suspended channel grid		S.F. Ceiling	6.30	6.30	
<b>D. SERVICES</b>						
<b>D10 Conveying</b>						
1010 Elevators & Lifts	Six location geared hospital elevators		Each	235,000	7.05	
1020 Escalators & Moving Walks	N/A		—	—	—	0.5%
<b>D20 Plumbing</b>						
2010 Plumbing Fixtures	Medical, patient & specialty, supply and drainage	1 Fixture/40 S.F. Floor	Each	3149	7.57	
2020 Domestic Water Distribution	Electric water heater		S.F. Floor	11.60	11.60	
2040 Rain Water Drainage	Roof drains		S.F. Roof	4.56	.76	
<b>D30 HVAC</b>						
3010 Energy Supply	Conditioned air with hot water reheat system		S.F. Floor	4.48	4.48	
3020 Heat Generating Systems	Steam boiler for services		Each	43,720	.55	
3030 Cooling Generating Systems	Chillers		S.F. Floor	3.19	3.19	
3050 Terminal & Package Units	N/A		—	—	—	
3090 Other HVAC Sys. & Equipment	Hot water boilers, ductwork, VAV terminals, ventilation system		S.F. Floor	40.40	40.40	
<b>D40 Fire Protection</b>						
4010 Sprinklers	Wet pipe sprinkler system		S.F. Floor	3.02	3.02	
4020 Standpipes	Standpipe		S.F. Floor	.57	.57	1.8%
<b>D50 Electrical</b>						
5010 Electrical Service/Distribution	2000 ampere service, panel board and feeders		S.F. Floor	2.25	2.25	
5020 Lighting & Branch Wiring	Fluorescent fixtures, receptacles, switches, A/C and misc. power		S.F. Floor	20.87	20.87	
5030 Communications & Security	Addressable alarms, emergency lighting, internet and phone wiring		S.F. Floor	2.54	2.54	13.3%
5090 Other Electrical Systems	Emergency generator, 400 kva with fuel tank, UPS system		S.F. Floor	.97	.97	
<b>E. EQUIPMENT &amp; FURNISHINGS</b>						
1010 Commercial Equipment	N/A		—	—	—	
1020 Institutional Equipment	Laboratory and kitchen equipment		S.F. Floor	21.76	21.76	
1030 Vehicles/Equipment	N/A		—	—	—	
2020 Moveable Furnishings	Patient wall systems		S.F. Floor	3.41	3.41	
<b>F. SPECIAL CONSTRUCTION</b>						
1020 Integrated Construction	N/A		—	—	—	0.0%
1040 Special Facilities	N/A		—	—	—	
<b>G. BUILDING SURVEYOR</b>	N/A					

**CONTRACTOR FEES:** General Requirements: 10%, Overhead: 5%, Profit: 10%  
**ARCHITECT FEES:**

Sub-Total	200.96	100.00
25%	50.24	
9%	18.09	

Total Building Cost 3734

# Means Cost Estimating Guide

**Robert Bellandi**

## Means Cost Estimating Guide:

**Cost Estimating Guide for Road Construction** United States. Forest Service. Intermountain Region,2002 *How to Estimate with RSMeans Data* Saleh A. Mubarak,RSMeans,2012-04-04 Using North America s most recognized construction cost data from RSMeans this step by step guide develops problem solving skills through over 300 sample problems and exercises All of the major construction items including site work concrete and masonry wood and metal framing doors and windows and more are covered Access to a password protected web site is included which contains the instruction version of RSMeans Cos Works the electronic version of RS Means Building Construction Cost Data and sample building plans and spreadsheets enabling you to practice creating a complete construction estimate **Department of Energy: Actions Needed to Develop High-Quality Cost Estimates for Construction and Environmental Cleanup Projects**, *How to Estimate with RSMeans Data* RSMeans,Saleh A. Mubarak,2020-03-31 A practical hands on guide to real world construction estimating How to Estimate with RSMeans Data is the only instructional book on construction cost estimating that uses the most popular source of construction cost data RS Means This updated fifth edition includes new coverage on the role of Building Information Modeling BIM in the estimating process and over 300 sample problems and exercises that show you how to apply cost data to your building project based on the RS Means 2015 Building Construction Cost Data The companion website provides access to RS Means CostWorks data allowing you to use real world numbers in your practice estimates and the included Instructor s Manual provides step by step solutions to problems in the book Focused on the practical aspects of estimating this book emphasizes the application of estimating techniques which are transferable to any estimating software through problem solving and the ground up creation of complete construction project estimates Estimating skills are fundamental to the construction industry and are applied by all parties at all levels throughout the industry This book is a hands on guide to the techniques and tools used to create a thorough estimate with plenty of opportunities for practice Apply cost data to all aspects of the building project Practice your skills on over 300 sample problems Construct a complete estimate using RSMeans Besides being an essential construction skill learning estimating helps you become familiar with reading and understanding construction blueprints and how construction assemblies are built Mastery of these vital skills is important to your future career and How to Estimate with RSMeans Data is your ideal guide to a solid foundation **Project Management Handbook**,1981 The purpose of this handbook is to provide guidance to project managers on how they can ensure that their projects are well managed Preface **Mechanical Estimating Guidebook for Building Construction** John Gladstone,Kenneth King Humphreys,B. K. Lunde,1987 **Great Smoky Mountains National Park (N.P.), Elkmont Historic District**,2009 *Board of Contract Appeals Decisions* United States. Armed Services Board of Contract Appeals,2005 **RSMeans Building Construction Cost Data** Stephen C. Plotner,2014-09-29 Get the confidence and know how you need to deliver more accurate cost estimates and improve profitability The 73rd edition of this bestselling cost

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## Project

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preliminary design and cost estimating for wastewater treatment plant construction projects has long been recognized Various models have been developed which purport to prepare planning or design level cost estimates Few of these models are responsive to the requirements of the planner or engineer responsible for accurately projecting construction costs for the purpose of alternative evaluation The CAPDET model was developed with the specific intent of assisting personnel responsible for wastewater treatment planning in the evaluation of wastewater treatment alternatives based primarily on life cycle costs and degree of treatment provided This cost estimating procedure uses both parametric and unit cost estimating techniques Author Means Labor Rates for the Construction Industry ,2001 **Means Residential Cost Data** R.S.

Means Company,2000-10 The 20th annual edition of this guide can help professionals spend less time on estimates This all in one resource for smarter more reliable estimating is packed with industry standard reliable costs for any phase of construction Includes information on developing square foot assemblies or unit price estimates Open Shop Crew Tables detailing labor and equipment costs and more Means Square Foot Costs Barbara Balboni,2007-10 Means Square Foot

Costs 2008 is a valuable time saving tool that gives you clear descriptions and illustrations of hundreds of residential commercial industrial and institutional buildings For those preparing more detailed estimates costs are broken down into assemblies component specifications and costs This fully illustrated section simplifies component identification and pricing

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,2010 **Means Repair and Remodeling Cost Data 2002** Howard Chandler,2001-10 Designed to fulfill a wide variety of needs it is as helpful to the builder doing small scale remodeling jobs as it is to the facility manager needing costs and time estimates for building renovations It s the most versatile easy to use cost and bidding reference available The 2002 Reference Section provides the depth of technical detail to estimate projects with precision and expertise invaluable supplemental information not provided in any other cost publication What you ll find in the 2002 edition Over 17 000 unit prices completely

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Titles for Unit Prices and UNIFORMAT II numbering system for the Assemblies section     *Hazardous Waste Site*  
*Remediation* Robert Bellandi,1988     **RSMeans Assemblies Cost Data 2004** R S Means Engineering,R. S. Means  
Company, Incorporated,2003 Assemblies Cost Data is used by construction professionals for quick and accurate estimating of  
square foot costs and verification of unit price estimates It provides thousands of building assembly and component costs  
With accompanying drawings explanations and component breakdowns that can quickly estimate a building s square foot  
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