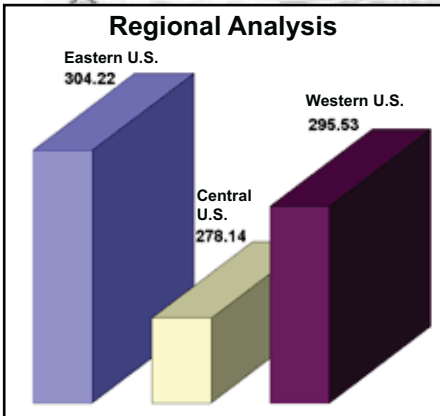


DCD Sq. Ft. Cost Analysis New Hospital



The outlook is strong for health care construction due to the constant aging of our population. In this building cost analysis we look at the cost of a 4-floor, 234,000 square foot new hospital with EIFS/Brick exterior and a membrane roof. This analysis is based on an average of hospitals featured in the DCD Archives.

The cost per square foot does not include architectural and engineering fees. The project was escalated to April 2013 and to the historical base factor of 1.

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Code	Division	Sq. Ft. Cost	COST
01	General Requirements	34.52	8,111,989
03	Concrete	14.13	3,320,389
04	Masonry	15.24	3,581,829
05	Metals	26.48	6,223,259
06	Wood, Plastics, and Composites	10.01	2,353,031
07	Thermal and Moisture Protection	12.36	2,905,488
08	Openings	33.04	7,764,677
09	Finishes	23.13	5,436,040
10	Specialties	1.28	300,462
11	Equipment	17.67	4,152,727
12	Furnishings	4.77	1,119,800
14	Conveying Systems	7.80	1,833,059
21	Fire Suppression	3.74	879,602
22	Plumbing	7.09	1,666,529
23	HVAC	48.04	11,288,035
26	Electrical	30.40	7,144,178
Total Building Costs		289.73	68,081,093

Division	Cost (Sq. Ft.)
General Requirements	11.92
Concrete	4.88
Masonry	15.26
Metals	9.14
Wood, Plastics, and Composites	3.46
Thermal and Moisture Protection	4.27
Openings	11.41
Finishes	7.98
Specialties	0.44
Equipment	6.1
Furnishings	1.64
Conveying Systems	2.69
Fire Suppression	1.29
Plumbing	12.45
HVAC	16.26
Electrical	10.49