

The DCD Sq. Ft. Cost Guide for Buildings with Metal Construction

Design Cost Data™ magazine includes a Building Sq. Ft. Cost Guide in each issue. These square foot cost guides have been assembled from projects in our database, the National Historical Building Cost Database (NHBCdb™) online at DCD.COM. These guides are provided to the industry by DCD as a benchmark for future building costs.

DCD is based on the philosophy that actual buildings, when coupled with up-to-date cost indices, are the most reliable basis for future building costs. The buildings appearing in this guide reflect square foot costs that

have been escalated to October 2008 and targeted to a historical location factor of 1 (see DCD Regional Modifiers on page 45 of this issue).

After publication these cost guides reside at DCD.COM. Please visit DCD.COM for other sq. ft. building cost guides for LEED®, Medical, Commercial, Educational and more.

Building Component Key:

● Metal Exterior ● Pre-Engineered ● Metal Roof

Commercial Buildings

CM000124 - FARMERS & MERCHANTS BANK	●
Floors: 2	Sq. Ft. Cost: \$210.00
Total Sq. Ft. Size: 10,701	Total Cost: \$2,247,255
CM000924 - HARBOUR CONTRACTORS INC.	● ●
Floors: 2	Sq. Ft. Cost: \$246.17
Total Sq. Ft. Size: 18,000	Total Cost: \$4,431,114
CM010948 - TUOLUMNE UTILITIES DISTRICT	● ●
Floors: 1	Sq. Ft. Cost: \$105.78
Total Sq. Ft. Size: 40,900	Total Cost: \$5,374,067
CM070938 - RETAIL MARKET FACILITY	● ●
Floors: 1	Sq. Ft. Cost: \$154.63
Total Sq. Ft. Size: 18,000	Total Cost: \$2,783,325
CM970933 - N. ATTLEBOROUGH ELEC. DEPT.	●
Floors: 2	Sq. Ft. Cost: \$110.43
Total Sq. Ft. Size: 29,155	Total Cost: \$3,219,279

Civic/Government Buildings

CV000344 - CITY OF BEAUMONT FIRE STATIONS	●
Floors: 1	Sq. Ft. Cost: \$255.39
Total Sq. Ft. Size: 4,605	Total Cost: 1,176,056
CV020102 - PELLA PUBLIC LIBRARY	●
Floors: 2	Sq. Ft. Cost: \$201.39
Total Sq. Ft. Size: 27,000	Total Cost: \$5,437,642
CV041129 - NATIONAL WILDLIFE REFUGE HQ/VISITOR	● ●
Floors: 1	Sq. Ft. Cost: \$411.78
Total Sq. Ft. Size: 16,100	Total Cost: \$6,629,653
CV041131 - SHOP & SERVICE CENTER	● ●
Floors: 1	Sq. Ft. Cost: \$227.19
Total Sq. Ft. Size: 5,500	Total Cost: \$1,249,518
CV070340 - BLANCA COMMUNITY CENTER	● ●
Floors: 1	Sq. Ft. Cost: \$117.41
Total Sq. Ft. Size: 15,000	Total Cost: \$1,761,084



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Educational Buildings

EU000354 - BEREA ELEMENTARY SCHOOL

Floors: 1 Sq. Ft. Cost: \$143.94
Total Sq. Ft. Size: 84,866 Total Cost: \$12,215,974

EU000760 - RED OAK MIDDLE SCHOOL

Floors: 2 Sq. Ft. Cost: \$156.00
Total Sq. Ft. Size: 124,185 Total Cost: \$19,373,421

EU010108 - OAK MOUNTAIN HIGH SCHOOL

Floors: 2 Sq. Ft. Cost: \$158.42
Total Sq. Ft. Size: 224,000 Total Cost: \$35,486,860

EU020723 - COMM. COLLEGE LIBRARY, COMMONS

Floors: 2 Sq. Ft. Cost: \$133.37
Total Sq. Ft. Size: 34,150 Total Cost: \$4,554,636

EU070751 - VOCATIONAL EDUCATIONAL FACILITY

Floors: 2 Sq. Ft. Cost: \$66.50
Total Sq. Ft. Size: 33,850 Total Cost: \$2,251,153

EU031146 - COLLEGE PHARMACY & HEALTH SCIENCES

Floors: 6 Sq. Ft. Cost: \$299.79
Total Sq. Ft. Size: 270,000 Total Cost: \$80,942,119

Industrial Buildings

ID000142 -

PHILLIP S. LUTTAZI TOWN GARAGE

Floors: 1
Sq. Ft. Cost: \$113.39
Total Sq. Ft. Size: 21,913
Total Cost: \$2,484,797

ID020727 -

CENTRAL PLANT WITH EQUIPMENT BAY

Floors: 1
Sq. Ft. Cost: \$359.72
Total Sq. Ft. Size: 8,500
Total Cost: \$3,057,597

ID970528 -

CARMI MIXING PLANT

Floors: 1
Sq. Ft. Cost: \$62.34
Total Sq. Ft. Size: 96,236
Total Cost: \$5,999,397

Medical Buildings

MD011150 -

RUSH BARTON SUPPORTIVE LIVING

Floors: 3
Sq. Ft. Cost: \$150.96
Total Sq. Ft. Size: 82,625
Total Cost: \$12,473,392

MD050940 -

WELLNESS CENTER

Floors: 1
Sq. Ft. Cost: \$123.30
Total Sq. Ft. Size: 12,000
Total Cost: \$1,479,551

Office Buildings

OF970134 -

PORT OF BEAUMONT ADM. BUILDING

Floors: 1
Sq. Ft. Cost: \$201.61
Total Sq. Ft. Size: 12,186
Total Cost: \$2,456,809

OF011146 -

THE FLINN FOUNDATION

Floors: 2
Sq. Ft. Cost: \$241.02
Total Sq. Ft. Size: 16,880
Total Cost: \$4,068,429

Recreational Buildings

RC040354 - CHILDREN'S SPORTS CENTER

Floors: 2 Sq. Ft. Cost: \$87.64
Total Sq. Ft. Size: 26,219 Total Cost: \$2,297,917

RC070560 - YOUTH ACTIVITY CENTER

Floors: 2 Sq. Ft. Cost: \$74.75
Total Sq. Ft. Size: 62,056 Total Cost: \$4,638,427

RC070940 - BAPTIST CHURCH ACTIVITY CENTER

Floors: 2 Sq. Ft. Cost: \$100.55
Total Sq. Ft. Size: 16,636 Total Cost: \$1,672,693

Over 1,200 projects, published in DCD, are housed in the NHBCdb online at DCD.COM. The NHBCdb is an interactive database for preliminary cost estimating, cost modeling, "what if" scenarios, and more. You can access the NHBCdb™ anytime with your subscription to Design Cost Data. For more information call 800-533-5680 or visit DCD.COM.

Cost Guide Key:

MD070554: **MD** - Medical classification; **07** - Published in 2007; **05** - Appeared in the May/June issue of DCD; **54** - The page in the magazine the case study appeared.

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-Bart Starr
NFL Quarterback




Project: Car Sense
Architect: Architectural Concepts
LLP - Exton, PA





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