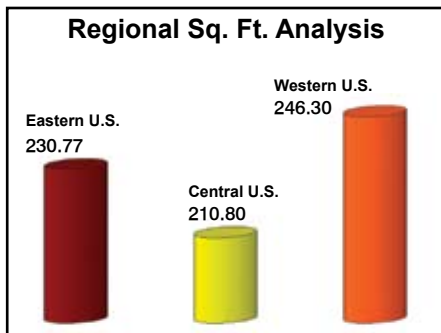


# DCD Sq. Ft. Cost Analysis

## Pre-Engineered Building Elementary School



In this issue's sq.ft. cost analysis we look at a new elementary school pursuing LEED® certification. The school is 88,000 square feet and one floor. The school is constructed utilizing a pre-engineered building with CMU and brick exterior and metal roof. The project is based on the projects featured in the DCD Archives on-line at DCD.COM.

Please note the cost per square foot does not include architectural and engineering fees. The project was escalated to October 2013 and to the historical base factor of 1. Also included are average square foot costs for Eastern, Central and Western U.S.

Access to the DCD Archives is included with a subscription to Design Cost Data™ magazine. The DCD Archives include over 1,500 projects as featured in DCD along with cost escalators through 2018 and over 600 regional modifiers. Subscribers can quickly select any project from over 100 different categories and target to their location and time of construction. Also they have the ability to change square footage and change, delete or modify any building costs to further customize the project to their needs. For more information or to subscribe to DCD Magazine visit DCD.COM and click on Subscriber Login.

Code	Division	Sq. Ft. Cost	COST
00	Procurement and Contracting Req.	10.48	930,243
01	General Requirements	18.12	1,609,315
03	Concrete	15.59	1,384,469
04	Masonry	8.03	713,070
05	Metals	3.70	328,393
06	Wood, Plastics, and Composites	7.04	625,288
07	Thermal and Moisture Protection	3.58	318,082
08	Openings	14.98	1,330,218
09	Finishes	22.10	1,962,449
10	Specialties	1.76	156,083
11	Equipment	9.69	860,772
12	Furnishings	0.68	60,530
13	<b>Special Construction (Pre-Eng. Bldg.)</b>	<b>33.00</b>	<b>2,930,780</b>
21	Fire Suppression	3.28	291,087
22	Plumbing	7.19	638,500
23	HVAC	21.29	1,890,465
26	Electrical	31.33	2,782,194
27	Communications	10.04	891,970

Total Building Costs	\$221.89	\$19,703,906
----------------------	----------	--------------

