

Somerset Middle School

Reconciled 60% Cost Estimate Comparison (PM&C/CHA)

SECTION	ELEMENT	NEW CONSTRUCTION		
		PM&C	CHA	DIFFERENCE
A10	Foundations	\$ 4,543,720	\$ 4,710,003	\$ 166,283
B10	Superstructure	\$ 5,396,208	\$ 5,045,401	\$ (350,807)
B20	Exterior Enclosure	\$ 6,941,542	\$ 7,065,958	\$ 124,416
B30	Roofing	\$ 2,183,310	\$ 2,198,946	\$ 15,636
C10	Interior Construction	\$ 6,379,398	\$ 6,407,055	\$ 27,657
C20	Stairs	\$ 430,042	\$ 419,902	\$ (10,140)
C30	Interior Finishes	\$ 4,221,203	\$ 4,008,215	\$ (212,988)
D10	Conveying	\$ 224,000	\$ 196,820	\$ (27,180)
D20	Plumbing	\$ 2,306,539	\$ 2,326,225	\$ 19,686
D30	HVAC	\$ 6,763,191	\$ 6,742,806	\$ (20,385)
D40	Fire Protection	\$ 739,470	\$ 745,625	\$ 6,155
D50	Electrical	\$ 6,177,481	\$ 6,140,607	\$ (36,874)
E10	Equipment	\$ 1,897,663	\$ 1,895,365	\$ (2,298)
E20	Furnishings	\$ 1,481,930	\$ 1,389,565	\$ (92,365)
F20-10	Building Demolition	\$ 749,400	\$ 749,400	\$ -
F20-20	HAZMAT Abatement (Per UEC)	\$ 818,000	\$ 818,000	\$ -
G10	Site Preparation and Demolition	\$ 2,293,107	\$ 2,436,135	\$ 143,028
G20	Site Improvements	\$ 5,299,790	\$ 5,108,407	\$ (191,383)
G30	Civil Mechanical Utilities	\$ 2,874,871	\$ 2,959,328	\$ 84,457
G40	Electrical Utilities	\$ 920,850	\$ 925,253	\$ 4,403
	DIRECT TRADE TOTAL	\$ 62,641,715	\$ 62,289,018	\$ (352,697)
	Design & Pricing Contingency (1.5%)	\$ 939,626	\$ 935,000	\$ (4,626)
	Escalation Allowance (2.00%)	\$ 783,021	\$ 1,396,180	\$ 613,159
	SUBTOTAL W/CONTINGENCY	\$ 64,364,362	\$ 64,620,198	\$ 255,836
	General Conditions (6%)	\$ 3,861,862	\$ 3,793,441	\$ (68,421)
	Bond (1%)	\$ 643,644	\$ 632,250	\$ (11,394)
	Insurances (1.25%)	\$ 804,555	\$ 790,310	\$ (14,245)
	Overhead & Profit (2%)	\$ 1,393,488	\$ 1,368,810	\$ (24,678)
	TOTAL ESTIMATED CONSTRUCTION COST	\$ 71,067,911	\$ 71,205,009	\$ 137,098
	Cost per SF (124,200 SF)	\$ 572	\$ 573	0.2%

PROPOSED ALTERNATES

Alternate 1: Reinstall Existing PV Array System	\$ 500,000	\$ 589,500	\$ 89,500
Alternate 2: Irrigation Well	\$ 84,750	\$ 96,678	\$ 11,928

Delta with Construction Budget (\$68,956,365) \$ 2,111,546 \$ 2,248,644