

Addition to Mary Morgan School Elementary Program-
 This Conceptual Estimate is not based on any
 discussions with consultants. Site Adaptation amount
 may vary depending on ultimate design. The existing
 building is to remain until the new addition is complete.

DRAFT

Square Foot Cost Design Targets				
Classrooms	24	850	20,400	
Gym	1	8,000	8,000	
Kitchen	1	4,500	4,500	
LMC	1	3,000	3,000	
Administration	1	3,500	3,500	
Mechanical	1	1,500	1,500	
Circulation			17,505	
			56,405	

Conceptual Estimate Dated: December 4, 2008

Building Gross Square Footage (GSF): 58,000

DESCRIPTION	NEW CONSTRUCTION
Building Demolition	
<u>Site Work</u>	
Landscape	
Structural Excavation	
Site Demolition/Site Utilities	
C.I.P. Concrete	
Asphalt Pavement-Allowance	
Concrete Curbs-Allowance	
Pedestrian Walk Way	
<u>Exterior Façade</u>	
- Interior- 8" block, exterior two colors face brick and one color mortar.	
<u>Structural Steel</u>	
- Roof Framing (5#/sf)-Assume 57K Roof Area	
- Floor Framing (5#/sf)	
- Floor Decking	
- Misc. framing allow. (Entries / Canopies)	
- Roof decks	
- Acoustical roof decks	
Miscellaneous Metals	
<u>Arch. Woodwork / Casework</u>	
General Casework	
Roofing	
General Trades	
<u>Glass & Glazing</u>	
Entry Doors	
Windows	
Curtain wall	
Allowance	
<u>Drywall & Acoustical</u>	
- Interior drywall / A.C.T.	
<u>Flooring</u>	
Resilient VCT	
Carpet	
Ceramic Tile Pavers at main areas/entries	
Quarry Tile at Kitchen	
Sports Flooring	
Rubber Stair Treads	
Ceramic Floor	
<u>Finishes</u>	
Painting	
<u>Metal Lockers</u>	
- Student	
- Athletic	
Operable Partitions	
Food Service Equipment (Full Service)	
<u>Equipment</u>	
- B.B. Backstops	
- Scoreboards	
- Divider Curtain	
- Volleyball Equipment	
- Wall Pads	
<u>Bleachers</u>	
- Telescoping Stands	
<u>Elevators</u>	
- 2-stop hydraulic	
<u>Mechanical</u>	
Fire Protection	
Plumbing	
H.V.A.C.	
Electrical	
Controls	
Technology Cabling	
<u>Addition Construction Conceptual Budget:</u>	
<u>Mechanical Upgrade to Existing Building- Allowance</u>	
<u>Misc. Finish Repairs for Mech Upgrades</u>	
<u>Total Direct Construction Cost:</u>	
CONTINGENCIES	
Contingency	
Environmental Contingency- Consultant Input is Required	
Site Adaptation Allowance	
Design Contingency	
Escalation-Allowance (this amount will vary with economic recovery)	
(Assume OTB - Q1 - 2010)	
<u>Total Construction Cost:</u>	
A/E FEE	
A/E Fee Middle School	
CM FEE	
CM Fee / Staff / Reimb. Costs	
DISTRICT INDIRECT / F.F.&E. COSTS	
- F.F.&E.	
Misc. District Costs	
<u>Total Project Cost:</u>	
<u>Total Project Budget:</u>	
<u>OVER/(UNDER) BUDGET:</u>	

Qty	Unit	Unit Cost	Total	\$ / SF
53,000	sf	7.00	\$371,000.00	\$6.40
-	sf	0.75	\$0.00	\$0.00
58,000	sf	3.25	\$188,500.00	\$3.25
58,000	sf	4.00	\$232,000.00	\$4.00
58,000	sf	8.00	\$464,000.00	\$8.00
4,500	sy	23.00	\$103,500.00	\$1.78
350	lf	18.00	\$6,300.00	\$0.11
1,500	sf	5.00	\$7,500.00	\$0.13
58,000	sf	35.00	\$2,030,000.00	\$35.00
77	ton	3,200.00	\$245,600.00	\$4.23
39	ton	3,300.00	\$129,525.00	\$2.23
15,000	sf	4.00	\$60,000.00	\$1.03
5	ton	3,200.00	\$16,000.00	\$0.28
30,700	sf	4.00	\$122,800.00	\$2.12
6,800	sf	6.00	\$40,800.00	\$0.70
58,000	sf	3.00	\$174,000.00	\$3.00
58,000	sf	2.00	\$116,000.00	\$2.00
41,000	sf	11.00	\$451,000.00	\$7.78
58,000	sf	13.00	\$754,000.00	\$13.00
12	ea	6,000.00	\$72,000.00	\$1.24
3,500	sf	65.00	\$227,500.00	\$3.92
500	sf	77.00	\$38,500.00	\$0.66
	sf	5.00	\$0.00	\$0.00
58,000	sf	4.00	\$232,000.00	\$4.00
40,100	sf	2.25	\$90,225.00	\$1.56
6,500	sf	4.25	\$27,625.00	\$0.48
1,000	sf	10.00	\$10,000.00	\$0.17
2,400	sf	10.00	\$24,000.00	\$0.41
6,000	sf	9.00	\$54,000.00	\$0.93
120	ea	90.00	\$10,800.00	\$0.19
2,000	sf	9.00	\$18,000.00	\$0.31
58,000	sf	1.75	\$101,500.00	\$1.75
	ea	225.00	\$0.00	\$0.00
	ea	240.00	\$0.00	\$0.00
	sfca	50.00	\$0.00	\$0.00
300	student	500.00	\$150,000.00	\$2.59
6	ea	6,500.00	\$39,000.00	\$0.67
-	ea	6,500.00	\$0.00	\$0.00
-	ea	15,000.00	\$0.00	\$0.00
2	set	1,550.00	\$3,100.00	\$0.05
1,500	sfca	11.00	\$16,500.00	\$0.28
-	ea	200.00	\$0.00	\$0.00
1	ea	85,000.00	\$85,000.00	\$1.47
58,000	sf	2.50	\$145,000.00	\$2.50
58,000	sf	8.00	\$464,000.00	\$8.00
58,000	sf	23.00	\$1,334,000.00	\$23.00
58,000	sf	21.00	\$1,218,000.00	\$21.00
58,000	sf	1.80	\$104,400.00	\$1.80
58,000	sf	3.50	\$203,000.00	\$3.50
			\$9,809,675.00	\$169.13
55,000	sf	17.00	\$935,000.00	\$17.00
55,000	sf	2.00	\$110,000.00	\$2.00
			\$10,854,675.00	\$188.13
			5.0% Fixed	\$542,733.75
				\$0.00
			4.0% Fixed	\$434,187.00
			6.0% Fixed	\$651,280.50
			4.0%	\$434,187.00
			\$12,917,063.25	\$222.71
			7.00%	\$904,194.43
			7.00%	\$904,194.43
			4.00%	\$516,682.53
			2.00%	\$258,341.27
			\$15,500,475.90	
			\$15,000,000.00	
			\$500,475.90	