



Current Design Development Estimate 03MAY16
Budget: Schematic Estimate 06JAN16

\$72,291,000
\$71,644,000

% Off Budget 0.9%
Cost Delta \$647,000

A - Design Adjustments (These items have been applied to the current estimate)

Item Number	Title/Description	Total Cost
A1	Change granite seat walls to precast	(\$42,832)
A2	Adjust curtain wall SF, target 14,500 SF	(\$142,888)
A3	Reduce auditorium wall panels	(\$114,490)
A4	Change T&G wood cly to act at front entry	(\$54,398)
A5	Adjust projected brick quantity down to 15,000 SF	(\$305,563)
A6	Change colored concrete to standard concrete in courtyard.	(\$36,270)
A7	Change zinc metal roof edge to painted aluminum.	(\$33,309)
A8	Delete whiteboards in corridors	(\$21,055)
A9	Simplify Town Square elevations/openings and reduce glass railings	(\$14,334)
A10	Change glass handrail at learning common areas to half height drywall with wood cap.	(\$20,650)
A11	Change pendant light fixtures to lay-in fixtures in offices, small group rooms, science prep rooms	(\$13,445)
A12	Combustion air for Boilers (6x) from sidewall lower in PVC duct	(\$9,649)
A14	Entry Canopy Modifications	(\$214,162)
A15	Changed solid surface to plastic laminate countertops	(\$42,832)
A16	Maintain wainscot wall tile at 35,000 SF	(\$243,959)
A17	Change interior curtain wall to borrowed lights in drywall partition.	(\$57,823)
A18	SW&V & Storm drain piping changed from Cast Iron to PVC	(\$171,202)
A19	Remove construction wood benches (to be by owner)	(\$20,792)
A20	Remove electrical training wood framed system (to be by owner)	(\$8,343)
A21	Add mat movers	\$32,124
A22	Change gypsum wall board soffits to ACT at classrooms	(\$79,069)
	Total Design Adjustments	(\$1,614,941)

B - Value Engineering Items

Item Number	Title/Description	Total Cost	Take VE "YES"	
B1	Riding Ring to be funded through FFE Budget	(\$115,753)	YES	(\$115,753)
B2	Removed surface mounted paper towel holder, recessed waste receptacle, liquid soap dispenser and electric hand dryers	(\$32,420)	YES	(\$32,420)
B3	Changed acoustical clouds in band / music room to 50% C1A ceiling and 50% Pyramidal ceiling	(\$43,218)	YES	(\$43,218)
B4	Change concrete pavers at entrances to sand blasted concrete.	(\$37,319)	YES	(\$37,319)
B5	Change acoustic roof equipment screens to a visual screen.	(\$26,770)	YES	(\$26,770)
B6	Change 1,600 SF of auditorium wood wall paneling to fzfelt covered wall panel	(\$13,706)	YES	(\$13,706)
B7	Change linoleum to VCT	(\$184,411)		\$0
B8	Remove remaining wall tile and include impact resistant drywall and epoxy paint.	(\$259,723)		\$0
B9	Change rubber stair treads & landings to sealed concrete and paint risers.	(\$63,973)		\$0
B10	Change granite curbing to concrete curbs within parking areas at straight sections only.	(\$18,952)		\$0
B11	Eliminated lightning protection	(\$32,124)		\$0
B12	Change 4" Asphalt to 3-1/2" at fire loop only	(\$5,277)		\$0
B13	Reduce interior camera count by based on review with School	(\$84,248)		\$0
B14	Delete ceilings in art rooms, storage rooms and janitor closets	(\$5,409)		\$0
B15	Change ceilings in locker & team rooms from gypsum to ACT	(\$11,440)		\$0
B16	Change wood cloud ceiling from wood to gypsum board at auditorium.	(\$89,411)		\$0
B17	Reduce plantings around building and courtyard by 10% (Excluding Tree Material).	(\$18,272)		\$0
B18	Fundraise for all tree material costs, excluding trees required at parking areas noted in VE Item B18.1)	(\$90,524)		\$0
B18.1	Fundraise to purchase trees (material only) located in school parking lot (71 Trees)	(\$44,022)		\$0
B19	Change 7,800 SF of standard brick veneer to glazed CMU	(\$50,113)		\$0
B20	Change gym brick veneer and metal panel to glazed CMU	(\$48,186)		\$0
B21	Change wall tile to alternate product (to be accepted by HMFH).	(\$8,750)		\$0
B22	Change visual roof equipment screens to architectural lower product (Must select B6)	(\$14,691)		\$0
Potential Value Engineering Costs to be Accepted		(\$1,278,711)	Total VE	(\$269,186)
			To Budget	\$377,814

C - Alternates

Item Number	Title/Description	Total Cost
C1	Add Two Tennis Courts	\$87,360
C2	Add 1-1/2" overlay on Alumni Drive.	\$52,220
C3	Add Softball Field Irrigation	\$43,680
C4	Increase steel tonnage at remaining roof area to support photovoltaics on entire roof.	\$70,214
C5	Add climbing wall in lieu of relocating existing climbing wall.	\$33,376
	Total Add Alternates	\$286,850

D - Alternates With Fundraising Potential

Item Number	Title/Description	Total Cost
D1	Add Track to be installed summer of 2017	\$701,020
D2	Premium Stage Rigging (Increase current budget of \$175,000 to target \$545,000)	\$370,000
D3	Premium Lighting and AV System (Increase current budget of \$375,000 to target \$450,000)	\$75,000
D4	Turf field upgrade from XM6 2.25" to Cool Play 2.5"	\$80,000
D5	Fundraise for all tree material costs, excluding trees required at parking areas noted in VE Item B18.	\$90,523
	Total Fundraising	\$1,316,543

Site changes with cost implications since Schematic Design:

Item Number	Title/Description	
1)	Required drainage system under turf field	\$113,821
2)	City requested changes to site water systems	\$65,019
3)	City requested changes to storm water systems	\$120,000
4)	City request to widen entrance to Alumni from Belamy	\$8,000
		\$306,840

