

Mason Consolidated Schools - Elementary School (4-23-19)

Cost Data			
Specification Factor =	1.00	(Medium)	
Geographic Factor =	1.00	(U.S. Median)	
Cost Escalation Factor =	1.05	Summer 2016	

Program Area	Area Required (In Sq. Ft.)	No. of Rms. / Units Required	Total Area (In Sq. Ft.)	Base Unit Cost (\$)	Net Present Value Cost (\$)	As % of Total Cost
--------------	----------------------------	------------------------------	-------------------------	---------------------	-----------------------------	--------------------

1.0 SITE

Paving						
Concrete Replacement Allowance			1	\$20,000.00	\$21,000	0.00%
Misc.						
Monument Sign - Powered & Electronic Display			1	\$40,000.00	\$42,000	0.00%

SITE SUBTOTAL \$63,000 0.79%

2.0 BUILDING ENVELOPE

Building Additions / Renovations						
Addition - Storage / Outbuilding			900	\$150.00	\$141,750	0.00%
Addition - Exterior Corridors to comply with Code			6432	\$200.00	\$1,286,400	
Addition - Classroom Restrooms (re-use of existing is not cost effective)			1024	\$225.00	\$230,400	
Roofing Work						
Replace existing metal deck - Allowance			1	\$25,000.00	\$26,250	0.00%
Exterior Walls						
Re-Caulk Expansion Joints			1	\$7,500.00	\$7,875	0.00%
Limestone sill replace / repair / clean - Allowance			1	\$20,000.00	\$21,000	0.00%
Exterior Doors						
Exterior Aluminum Doors/Frames/Hardware - Double Door			7	\$7,000.00	\$51,450	0.00%
Add Auto Door Opener			1	\$6,000.00	\$6,300	0.00%

BUILDING ENVELOPE SUBTOTAL \$1,771,425 22.33%

3.0 INTERIOR/FINISHES

Abatement						
Abate Floor Tile			42000	\$3.00	\$132,300	0.00%
Abate - Classroom Ceiling glue pods			38000	\$6.00	\$239,400	0.00%
Interior Doors & Hardware						
Replace Classroom Doors / Frames and Hardware			45	\$2,000.00	\$94,500	0.00%
Walls & Partitions						
Corridor Fire Walls			640	\$20.00	\$13,440	0.00%
Classroom walls (replace existing wood and glass)			450	\$17.00	\$8,033	0.00%
Ceilings						
Demo Existing Ceilings			42000	\$2.00	\$88,200	0.00%
Install new ACT ceiling tiles			42000	\$4.00	\$176,400	0.00%
Flooring						
Replace Classroom Flooring - VCT			42000	\$3.50	\$154,350	0.00%
Floor Prep - Allowance			1	\$25,000.00	\$26,250	0.00%
Windows						
Install Interior Windows			40	\$55.00	\$2,310	0.00%
Window Treatments - Manual Roller Shades (Elementary School)			1	\$50,000.00	\$52,500	0.00%
Paint						
Paint Areas Disturbed by Construction			31000	\$1.35	\$43,943	0.00%
Paint Hollow Metal Frame			23	\$80.00	\$1,932	0.00%
Paint Hollow Metal Door			23	\$80.00	\$1,932	0.00%
Visual Display Boards						
Install Whiteboards			23	\$1,000.00	\$24,150	0.00%
Signage						
Replace Interior Signage			1	\$10,000.00	\$10,500	0.00%

Lockers				
Replace Student Corridor Lockers - Single Tier, KD, Metal	300	\$175.00	\$55,125	0.00%
Casework & Countertops				
Replace Casework - Classroom (Elementary)	23	\$15,000.00	\$362,250	0.00%
Main Office Millwork	1	\$25,000.00	\$26,250	0.00%
Miscellaneous				
Renovate - Kitchen	600	\$100.00	\$63,000	0.00%
Technology Upgrades	1	\$250,000.00	\$262,500	0.00%
INTERIOR/FINISHES SUBTOTAL			\$1,513,764	19.08%
4.0 PLUMBING SYSTEMS				
PLUMBING SYSTEMS SUBTOTAL			\$0	0.00%
5.0 HVAC SYSTEMS				
Equipment				
Replace Boiler	2	\$65,000.00	\$136,500	0.00%
Replace Boiler Pumps	4	\$7,500.00	\$31,500	0.00%
Replace Cabinet Unit Heater	4	\$2,500.00	\$10,500	0.00%
Replace Unit Ventilator (Vertical) - Heat Only	23	\$9,500.00	\$229,425	0.00%
Remove / Replace - Piping / Insulation / Valves / Gauges / etc. - Allowance	42500	\$22.00	\$981,750	0.00%
Miscellaneous HVAC				
Air and Water Balance	42500	\$0.25	\$11,156	0.00%
Commissioning	42500	\$0.20	\$8,925	0.00%
Temperature Controls	42500	\$2.50	\$111,563	0.00%
HVAC SYSTEMS SUBTOTAL			\$1,521,319	19.18%
6.0 ELECTRICAL SYSTEMS				
Power				
New Electrical Service	1	\$100,000.00	\$105,000	0.00%
New Switchgear	1	\$75,000.00	\$78,750	0.00%
Power for new HVAC	1	\$50,000.00	\$52,500	0.00%
Electrical Wiring Upgrades	1	\$50,000.00	\$52,500	0.00%
Resupport Existing Conduit	1	\$20,000.00	\$21,000	0.00%
Lighting				
Replace Lighting with LED's (New OS, Switching, etc.)	42500	\$6.00	\$267,750	0.00%
Replace Emergency & Exit Lights	42500	\$0.25	\$11,156	0.00%
New Light Switches at Classrooms	23	\$200.00	\$4,830	0.00%
Fire Alarm System				
Replace Fire Alarm System	42500	\$2.00	\$89,250	0.00%
Miscellaneous				
New Clock System	42500	\$0.35	\$15,619	0.00%
ELECTRICAL SYSTEMS SUBTOTAL			\$698,355	8.80%
7.0 SECURITY				
Access Control System (Prox Card Readers)	3	\$2,500.00	\$7,875	0.00%
Surveillance System	1	\$50,000.00	\$52,500	0.00%
Provide Secure Vestibule Entry	1	\$40,000.00	\$42,000	0.00%
SECURITY SYSTEMS SUBTOTAL			\$102,375	1.29%
8.0 NOT USED				
Misc. SUBTOTAL			\$0	0.00%
9.0 FURNITURE & EQUIPMENT				
General Furniture				
Classroom Furniture	23	\$12,000.00	\$276,000	0.00%
Miscellaneous FF&E				
Food Service Equipment - Elementary	1	\$125,000.00	\$125,000	0.00%
Gymnasium Equipment	1	\$75,000.00	\$75,000.00	0.00%

FURNITURE & EQUIPMENT SUBTOTAL		\$476,000	6.00%
10.0 TECHNOLOGY			
TECHNOLOGY SUBTOTAL		\$0	0.00%
Building Infrastructure Improvement Total:		317,700	\$19.35 \$6,146,238 77.48%
Project Contingency:	#####	Of Building & Site Budget	\$567,024 7.15%
Permits, Testing & Printing:	2.50%	Of Building & Site Budget	\$155,932 1.97%
Construction Manager Fee and Costs:	8.00%	Of Building & Site Budget	\$511,455 6.45%
Professional Fees & Costs:	8.00%	Of Building & Site Budget & Contingency	\$552,372 6.96%
PROJECT TOTAL			\$7,933,020 100.00%

Mason Consolidated Schools - Middle School (4-23-19)

Cost Data		
Specification Factor =	1.00	(Medium)
Geographic Factor =	1.00	(U.S. Median)
Cost Escalation Factor =	1.05	Summer 2016

Program Area	Area Required (in Sq. Ft.)	No. of Rms. / Units Required	Total Area (in Sq. Ft.)	Base Unit Cost (\$)	Net Present Value Cost (\$)	As % of Total Cost
1.0 SITE						
Paving						
Pavement Reconstruction - Remove Asphalt/Base & Repave (3.5" on 8" Stone) (LD)	18000			\$4.75	\$89,775	0.00%
Concrete Replacement Allowance	1			\$20,000.00	\$21,000	0.00%
Concrete Curb at Teachers Parking Area	200			\$20.00	\$4,200	0.00%
Misc.						
Monument Sign - Powered & Electronic Display	1			\$40,000.00	\$42,000	0.00%
Natural Gas Piping Enclosure	1			\$30,000.00	\$31,500	0.00%
Landscaping	1			\$2,500.00	\$2,625	0.00%
SITE SUBTOTAL					\$191,100	3.20%
2.0 BUILDING ENVELOPE						
Building Additions / Renovations						
Addition - Storage	900			\$150.00	\$141,750	0.00%
Roofing Work						
Replace Gutters & Downspouts	1000			\$11.00	\$11,550	0.00%
Install Roof Access Ladder	2			\$2,000.00	\$4,200	0.00%
Roof Patching for New Opening	2			\$2,500.00	\$5,250	0.00%
Replace existing metal deck - Allowance	1			\$25,000.00	\$26,250	0.00%
Windows						
Remove Room A/C Units / Infill	16			\$500.00	\$8,400	0.00%
Exterior Walls						
Secure Vestibule - Allowance	1			\$50,000.00	\$52,500	0.00%
Limestone sill replace / repair / clean - Allowance	1			\$20,000.00	\$21,000	0.00%
Replace ceilings at entrances	1			\$20,000.00	\$21,000	0.00%
Replace Gymnasium Exterior Panels	360			\$30.00	\$11,340	0.00%
Exterior Soffit Repair	1			\$50,000.00	\$52,500	0.00%
Exterior Doors						
Exterior Aluminum Doors/Frames/Hardware - Double Door	4			\$7,000.00	\$29,400	0.00%
Exterior FRP Doors/Frames/Hardware - Single Door	2			\$4,500.00	\$9,450	0.00%
Add Auto Door Opener	1			\$6,000.00	\$6,300	0.00%
BUILDING ENVELOPE SUBTOTAL					\$400,890	6.71%
3.0 INTERIOR/FINISHES						
Abatement						
Abate Spline Ceiling (Plaster Board Substrate)	23000			\$3.50	\$84,525	0.00%
Abate Wood Flooring & Mastic	6600			\$9.00	\$62,370	0.00%
Abate Pipe Fittings	1000			\$20.00	\$21,000	0.00%
Abate Duct Insulation	7000			\$9.00	\$66,150	0.00%
Abate - Classroom Ceiling glue pods	23000			\$6.00	\$144,900	0.00%
Interior Doors & Hardware						
Replace Classroom Doors / Frames and Hardware	32			\$2,000.00	\$67,200	0.00%
Walls & Partitions						
New Drywall - Corridor and Offices	9474			\$10.00	\$99,477	0.00%
Re-insulate Gymnasium Ceiling	6600			\$20.00	\$140,000	0.00%
Ceilings						
Demo Existing Ceilings	28200			\$2.00	\$59,220	0.00%
Install new ACT ceiling tiles	28200			\$4.00	\$118,440	0.00%
Install Drywall Ceilings	2250			\$12.50	\$29,531	0.00%
Flooring						
Replace Classroom Flooring - Carpet	500			\$5.50	\$2,888	0.00%
Replace Media Center Flooring - Carpet	1750			\$5.50	\$10,106	0.00%
Replace Gymn Flooring	6600			\$14.00	\$97,020	0.00%
Floor Prep - Allowance	1			\$25,000.00	\$26,250	0.00%
Install wall base	2470			\$2.00	\$5,187	0.00%

Replace Wood Floor at Classrooms with VCT	2200	\$4.00	\$8,800	
Windows				
Window Treatments - Manual Roller Shades (Middle School)	1	\$30,000.00	\$31,500	0.00%
Paint				
Paint Areas Disturbed by Construction	35000	\$1.35	\$49,613	0.00%
Paint Hollow Metal Frame	32	\$80.00	\$2,688	0.00%
Visual Display Boards				
Install Display Cases	3	\$10,000.00	\$31,500	0.00%
Install Whiteboards	18	\$1,000.00	\$18,900	0.00%
Signage				
Replace Interior Signage	1	\$10,000.00	\$10,500	0.00%
Restrooms				
Renovate Gymnasium Restrooms	2	\$100,000.00	\$200,000	
Gym / Pool Equipment				
Gym Wall Pads	200	\$75.00	\$15,750	0.00%
Casework & Countertops				
Replace Casework - Classroom (Middle)	16	\$7,500.00	\$126,000	0.00%
Replace Cabinets - Open Shelving (Plam)	500	\$100.00	\$52,500	0.00%
Main Office Millwork	1	\$25,000.00	\$26,250	0.00%
Replace Teacher Lab Stations	2	\$7,500.00	\$15,750	0.00%
Casework at Media Center	1	\$25,000.00	\$26,250	0.00%
Miscellaneous				
Technology Upgrades	1	\$250,000.00	\$262,500	0.00%
INTERIOR/FINISHES SUBTOTAL			\$1,650,265	27.63%
4.0 PLUMBING SYSTEMS				
PLUMBING SYSTEMS SUBTOTAL			\$0	0.00%
5.0 HVAC SYSTEMS				
Equipment				
Replace Boiler	2	\$65,000.00	\$136,500	0.00%
Replace Boiler Pumps	4	\$7,500.00	\$31,500	0.00%
Replace Cabinet Unit Heater	5	\$2,500.00	\$13,125	0.00%
Replace Unit Ventilator (Horizontal) - Heat Only	18	\$17,500.00	\$330,750	0.00%
Finned Tube	315	\$35.00	\$11,576	0.00%
Replace Gymnasium Ductwork	1	\$100,000.00	\$105,000	0.00%
Remove / Replace - Piping / Insulation / Valves / Gauges / etc. - Allowance	35000	\$11.00	\$404,250	0.00%
HVAC SYSTEMS SUBTOTAL			\$1,032,701	17.29%
6.0 ELECTRICAL SYSTEMS				
Power				
Replace Existing Panels	6	\$5,000.00	\$31,500	0.00%
New Electrical Service	1	\$100,000.00	\$105,000	0.00%
New Switchgear	1	\$75,000.00	\$78,750	0.00%
Power for new HVAC	1	\$50,000.00	\$52,500	0.00%
Electrical Wiring Upgrades	1	\$50,000.00	\$52,500	0.00%
Resupport Existing Conduit	1	\$20,000.00	\$21,000	0.00%
Lighting				
Replace Lighting with LED's (New OS, Switching, etc.)	35000	\$6.00	\$220,500	0.00%
New Lighting Controls per Updated Code	35000	\$2.00	\$73,500	0.00%
Replace Exterior Wall Packs	12	\$750.00	\$9,450	0.00%
Replace Emergency & Exit Lights	35000	\$0.25	\$9,188	0.00%
New Light Switches at Classrooms	16	\$200.00	\$3,360	0.00%
Fire Alarm System				
Replace Fire Alarm System	35000	\$2.00	\$73,500	0.00%
Miscellaneous				
Update Bell System	35000	\$0.75	\$27,563	0.00%
ELECTRICAL SYSTEMS SUBTOTAL			\$758,310	12.70%
7.0 SECURITY				
Surveillance System	1	\$50,000.00	\$52,500	0.00%

SECURITY SYSTEMS SUBTOTAL				\$52,500	0.88%
8.0 NOT USED					
Misc. SUBTOTAL				\$0	0.00%
9.0 FURNITURE & EQUIPMENT					
General Furniture					
Classroom Furniture	18	\$17,500.00	\$315,000	0.00%	
Computer Lab Furniture	1	\$15,000.00	\$15,000	0.00%	
Collaboration Furniture	1	\$20,000.00	\$20,000	0.00%	
Media Center Furniture	1	\$100,000.00	\$100,000	0.00%	
Miscellaneous FF&E					
Gymnasium Equipment	1	\$75,000.00	\$75,000	0.00%	
FURNITURE & EQUIPMENT SUBTOTAL				\$525,000	8.79%
10.0 TECHNOLOGY					
Media Center - IT / AV	1	\$75,000.00	\$75,000	0.00%	
TECHNOLOGY SUBTOTAL				\$75,000	1.26%
Building Infrastructure Improvement Total:		317,700	\$14.75	\$4,685,766	78.45%
Project Contingency:	#####	Of Building & Site Budget		\$408,577	6.84%
Permits, Testing & Printing:	2.50%	Of Building & Site Budget		\$112,359	1.88%
Construction Manager Fee and Costs:	8.00%	Of Building & Site Budget		\$368,536	6.17%
Professional Fees & Costs:	8.00%	Of Building & Site Budget & Contingency		\$398,019	6.66%
PROJECT TOTAL				\$5,973,256	100.00%

Mason Consolidated Schools - High School (4-23-19)

Cost Data		
Specification Factor =	1.00	(Medium)
Geographic Factor =	1.00	(U.S. Median)
Cost Escalation Factor =	1.05	Summer 2016

	Area Required (In Sq. Ft.)	No. of Rms. / Units Required	Total Area (In Sq. Ft.)	Base Unit Cost (\$)	Net Present Value Cost (\$)	As % of Total Cost
--	----------------------------	------------------------------	-------------------------	---------------------	-----------------------------	--------------------

1.0 SITE

Paving						
Pavement Reconstruction - Remove Asphalt / Base & Repave (3.5" on 8" Stone) (LD)			210000	\$4.75	\$1,047,375	0.00%
Concrete Replacement Allowance		1		\$20,000.00	\$21,000	0.00%
Misc.						
Monument Sign - Powered & Electronic Display		1		\$40,000.00	\$42,000	0.00%
Demolish - Existing Waste Water Treatment Plant		1		200000	200000	
Construct New Septic Field - Piping / Pumps / Tanks / Generator / etc.		1		450000	450000	
Stadium Seating (700 seats for home - 300 seats for visitors)		1000		225	225000	

SITE SUBTOTAL

\$1,985,375 9.62%

2.0 BUILDING ENVELOPE

Building Additions / Renovations						
Renovate Science Rooms		6		\$20,000.00	\$120,000	
Renovate Greenhouse		1		\$25,000.00	\$25,000	
Renovate Weight Room		1		\$150,000.00	\$150,000	
Renovate Wrestling Room		1		\$150,000.00	\$150,000	
Renovate Kitchen		1185		\$100.00	\$118,500	
Renovate Locker Rooms		2		\$100,000.00	\$200,000	
Renovate CADD / Metal / Wood Shop		1		\$200,000.00	\$200,000	
Renovate Band Room		1		\$75,000.00	\$75,000	0.00%
Renovate Board Offices		1		\$100,000.00	\$100,000	
Renovate Art Room		1		\$75,000.00	\$75,000	0.00%
Structural Concerns with Natatorium Roof Steel - Replacement Allowance		1		\$100,000.00	\$105,000	0.00%
Roofing Work						
Replace Roof (EPDM) - .60 Mil/Reinforced/Ballasted			122000	\$10.00	\$1,281,000	0.00%
Replace existing metal deck - Allowance		1		\$25,000.00	\$26,250	0.00%
Windows						
Replace Exterior Storefront System			10750	\$50.00	\$564,375	0.00%
Exterior Walls						
Re-Caulk Expansion Joints		3		\$7,500.00	\$23,625	0.00%
Limestone sill replace / repair / clean - Allowance		1		\$20,000.00	\$21,000	0.00%
Exterior Soffit Repair		1		\$30,000.00	\$31,500	0.00%
Replace Louvers		1		\$15,000.00	\$15,750	0.00%
Exterior Doors						
Exterior Aluminum Doors/Frames/Hardware - Double Door		11		\$7,000.00	\$80,850	0.00%
Add Auto Door Opener		1		\$6,000.00	\$6,300	0.00%
Overhead Door Replacement		2		\$10,000.00	\$21,000	0.00%

BUILDING ENVELOPE SUBTOTAL

\$3,390,150 16.43%

3.0 INTERIOR/FINISHES

Abatement						
Abatement - Allowance			122000	\$8.00	\$976,000	0.00%
Interior Doors & Hardware						
Replace Classroom Doors / Frames and Hardware			136	\$2,000.00	\$285,600	0.00%
Walls & Partitions						
Replace Wood Paneling with Drywall			1	\$40,000.00	\$40,000	
Drywall infill at Classroom Corridor Walls			816	\$10.00	\$8,160	
Ceilings						
Demo Existing Ceilings			52000	\$2.00	\$109,200	0.00%
Install new ACT ceiling tiles			52000	\$4.00	\$218,400	0.00%
Replace Pool Ceiling			4500	\$20.00	\$94,500	0.00%
Flooring						
Gym Flooring - Refinish			1	\$17,500.00	\$18,375	0.00%
Address Terrazzo Flooring			1	\$30,000.00	\$31,500	0.00%
Replace Stage Flooring			1200	\$14.00	\$17,640	0.00%

Windows				
Interior Glazing - Allowance	1	\$40,000.00	\$42,000	0.00%
Paint				
Paint Areas Disturbed by Construction	63500	\$1.35	\$90,011	0.00%
Paint Hollow Metal Frame	136	\$80.00	\$11,424	0.00%
Paint Natatorium	1	\$50,000.00	\$52,500	0.00%
Visual Display Boards				
Install Display Cases	5	\$10,000.00	\$52,500	0.00%
Install Whiteboards	25	\$1,000.00	\$26,250	0.00%
Signage				
Replace Interior Signage	1	\$15,000.00	\$15,750	0.00%
Restrooms				
Renovate - Toilet Room (Single / Staff)	2	\$15,000.00	\$31,500	0.00%
Renovate - Toilet Room (Gang)	4	\$50,000.00	\$210,000	0.00%
Gym / Pool Equipment				
Replace Pool Timing System	1	\$55,000.00	\$57,750	0.00%
Replace Basketball Backstops	1	\$25,000.00	\$26,250	0.00%
Regrout Pool Tile and Tile Decking	1	\$30,000.00	\$30,000	
Casework & Countertops				
Replace Casework - Classrooms	25	\$2,500.00	\$65,625	0.00%
Main Office Millwork	1	\$25,000.00	\$26,250	0.00%
Casework at Media Center	1	\$25,000.00	\$26,250	0.00%
Replace Wood Benches	1	\$15,000.00	\$15,750	0.00%
Miscellaneous				
Technology Upgrades	1	\$450,000.00	\$472,500	0.00%
INTERIOR/FINISHES SUBTOTAL			\$2,579,185	12.50%
4.0 PLUMBING SYSTEMS				
PLUMBING SYSTEMS SUBTOTAL			\$0	0.00%
5.0 HVAC SYSTEMS				
Equipment				
Replace Boiler	3	\$65,000.00	\$204,750	0.00%
Replace Boiler Pumps	4	\$7,500.00	\$31,500	0.00%
Replace Cabinet Unit Heater	6	\$2,500.00	\$15,750	0.00%
Replace Unit Ventilator (Horizontal) - Heat & A/C (DX)	25	\$9,000.00	\$236,250	0.00%
Replace Gymnasium Ductwork	1	\$150,000.00	\$157,500	0.00%
Replace Pool Dehumidification Unit	1	\$300,000.00	\$315,000	0.00%
Rework Pool Pump Room	1	\$300,000.00	\$315,000	0.00%
Remove / Replace - Piping / Insulation, Valves, Gauges - Allowance	122000	\$27.50	\$3,522,750	0.00%
Miscellaneous HVAC				
Air and Water Balance	122000	\$0.25	\$32,025	0.00%
Commissioning	122000	\$0.20	\$25,620	0.00%
Temperature Controls	122000	\$2.50	\$320,250	0.00%
HVAC SYSTEMS SUBTOTAL			\$5,176,395	25.08%
6.0 ELECTRICAL SYSTEMS				
Power				
Replace Existing Panels	6	\$5,000.00	\$31,500	0.00%
New Electrical Service	1	\$100,000.00	\$105,000	0.00%
New Switchgear	1	\$75,000.00	\$78,750	0.00%
Power for new HVAC	1	\$50,000.00	\$52,500	0.00%
Electrical Wiring Upgrades	1	\$50,000.00	\$52,500	0.00%
Resupport Existing Conduit	1	\$20,000.00	\$21,000	0.00%
Lighting				
Replace Lighting with LED's (New OS, Switching, etc.)	122000	\$6.00	\$768,600	0.00%
Replace Emergency & Exit Lights	122000	\$0.25	\$32,025	0.00%
Exterior Lighting Allowance	1	\$35,000.00	\$36,750	0.00%
Fire Alarm System				
Replace Fire Alarm System	122000	\$2.00	\$256,200	0.00%
Miscellaneous				
New Sound System - Cafeteria	1	\$20,000.00	\$21,000	0.00%
New Clock System	122000	\$0.35	\$44,835	0.00%

ELECTRICAL SYSTEMS SUBTOTAL			\$1,500,660	7.27%	
7.0 SECURITY					
Access Control System (Prox Card Readers)	6	\$2,500.00	\$15,750	0.00%	
Surveillance System	1	\$75,000.00	\$78,750	0.00%	
Provide Secure Vestibule Entry	1	\$150,000.00	\$157,500	0.00%	
SECURITY SYSTEMS SUBTOTAL			\$252,000	1.22%	
8.0 NOT USED					
Misc. SUBTOTAL			\$0	0.00%	
9.0 FURNITURE & EQUIPMENT					
General Furniture					
Classroom Furniture	25	\$17,500.00	\$437,500	0.00%	
Commons Area Furniture	1	\$50,000.00	\$50,000	0.00%	
Media Center Furniture	1	\$100,000.00	100000	0.00%	
Miscellaneous FF&E					
Food Service Equipment - High School	1	\$400,000.00	400000	0.00%	
FURNITURE & EQUIPMENT SUBTOTAL			\$987,500	4.79%	
10.0 TECHNOLOGY					
Media Center - IT / AV	1	\$75,000.00	\$75,000	0.00%	
TECHNOLOGY SUBTOTAL			\$75,000	0.36%	
Building Infrastructure Improvement Total:		317,700	\$50.19	\$15,946,265	77.27%
Project Contingency:	#####			\$1,488,377	7.21%
Permits, Testing & Printing:	2.50%			\$409,304	1.98%
Construction Manager Fee and Costs:	8.00%			\$1,342,516	6.51%
Professional Fees & Costs:	8.00%			\$1,449,917	7.03%
PROJECT TOTAL			\$20,636,378	100.00%	

Note - This estimate assumes that no work will take place in the existing tunnels.