

4.5.2022

			Schematic Design Estimate	
PROJECT GOALS:				
Goal 1: Auxiliary Gym ICC 500 Shelter				
Goal 2: Catwalk Access from Main Building				
1.0 PROGRAM REQUIREMENTS				Notes
1.1 New Construction			SF	
Auxiliary Gym, ICC 500			9,000 SF	
Catwalk Access from Main Building			2,500 SF	
			SF	
1.5 TOTAL SQUARE FOOTAGE			11,500 SF	
2.0 HARD COSTS (Hard cost estimates provided by...)				
	SF	Cost/SF		Notes
Auxiliary Gym, ICC 500	9,000	\$600	\$5,400,000	
Catwalk Access from Main Building	2,500	\$475	\$1,187,500	
Demolition		\$8	\$0	Included in cost above
On-Site Improvements			\$0	Included in cost above
Off-Site Improvements		line item	\$0	Included in cost above
Design Contingency		0%	\$0	
TOTAL HARD COSTS	84%		\$6,587,500	
3.0 SOFT COSTS				
	Quantity	Unit	Cost/ Unit	Est/Conf Notes
3.1 Building Items				\$178,750
Furniture, Fixtures and Equipment (FFE)		0 students	\$718	\$0 estimate
Technology Infrastructure (Misc. Cabling & Terminations)	11,500 SF		\$1	\$11,500 estimate
Technology Systems/ Equipment	11,500 SF		\$2	\$17,250 estimate
Signage Allowance			line item	\$0 estimate
Asbestos Removal			line item	\$50,000 estimate
Bleachers			line item	\$100,000 allowance, most included above
Athletic Equipment			line item	\$100,000 allowance, most included above
3.2 Professional Fees				\$580,128
Architectural Base Services			5.95%	\$415,474 est based on current hard costs & contingencies
Reimbursable Expenses			1.00%	\$4,155 estimate based on current fee
Structural				\$7,000 3rd Party, ICC Review
Mechanical, Electrical & Plumbing Engineer				\$0 included in architectural base services
Surveyor			line item	\$10,000 estimate
Civil Engineer			line item	\$50,000 estimate
Landscape Design			line item	\$10,000 estimate
Irrigation Consultant			line item	\$0 estimate
Technology			line item	\$28,000 estimate
AV Systems Design			line item	\$8,000 estimate
Acoustical Engineer			line item	\$20,000 estimate
Kitchen Consultant			line item	\$0 estimate
Graphics Consultant			line item	\$10,000 estimate
Furniture Consultant			0.00%	\$0 estimate
CMAR Pre-Construction Services			line item	\$17,500 estimate
Security Consultant			line item	\$0 estimate
LEED Consultant (documentation)			line item	\$0 estimate
3.3 Testing				\$89,970
Soil Borings		15 borings	\$670	\$10,050 estimate
Special Inspections	11,500 SF		\$1.50	\$17,250 estimate
Environmental Testing	11,500 SF		\$0.50	\$0 estimate
MEP Commissioning	11,500 SF		\$0.67	\$62,670 estimate
Building Envelope Commissioning	11,500 SF		\$0	\$0 estimate *
3.4 Permitting				\$25,000
Land Disturbance Permit			line item	\$5,000 estimate
AHJ Plan Review Fee			line item	\$5,000 estimate
AHJ Permit Fee			line item	\$10,000 estimate
Water Impact Fee			line item	\$0 estimate
Water Meter/ Tap Fee			line item	\$2,000 estimate
Sanitary Sewer Tap Fee			line item	\$3,000 estimate
3.5 Misc Items				\$0
Advertisements			line item	\$0 estimate
Moving Expenses			line item	\$0 estimate
Printing			line item	\$0 estimate
3.6 Contingencies				\$395,250
Owner Contingency (% of hard costs)			5.00%	\$329,375 Allowance
Construction Contingency (% of hard costs)			1.00%	\$65,875
Soft Cost Contingency (% of soft costs)			0.00%	\$0
TOTAL SOFT COSTS	16%			\$1,269,098
4.0 PROJECT TOTALS				
Bonding Fee			0.00%	\$0 estimate
Estimate based on Month/ Year		Apr-22		\$7,856,598
Inflation to get to Bid Date Month/ Year			0.00%	\$0
Bid Month/ Year				\$7,856,598
TOTAL PROJECT COST				\$7,857,000