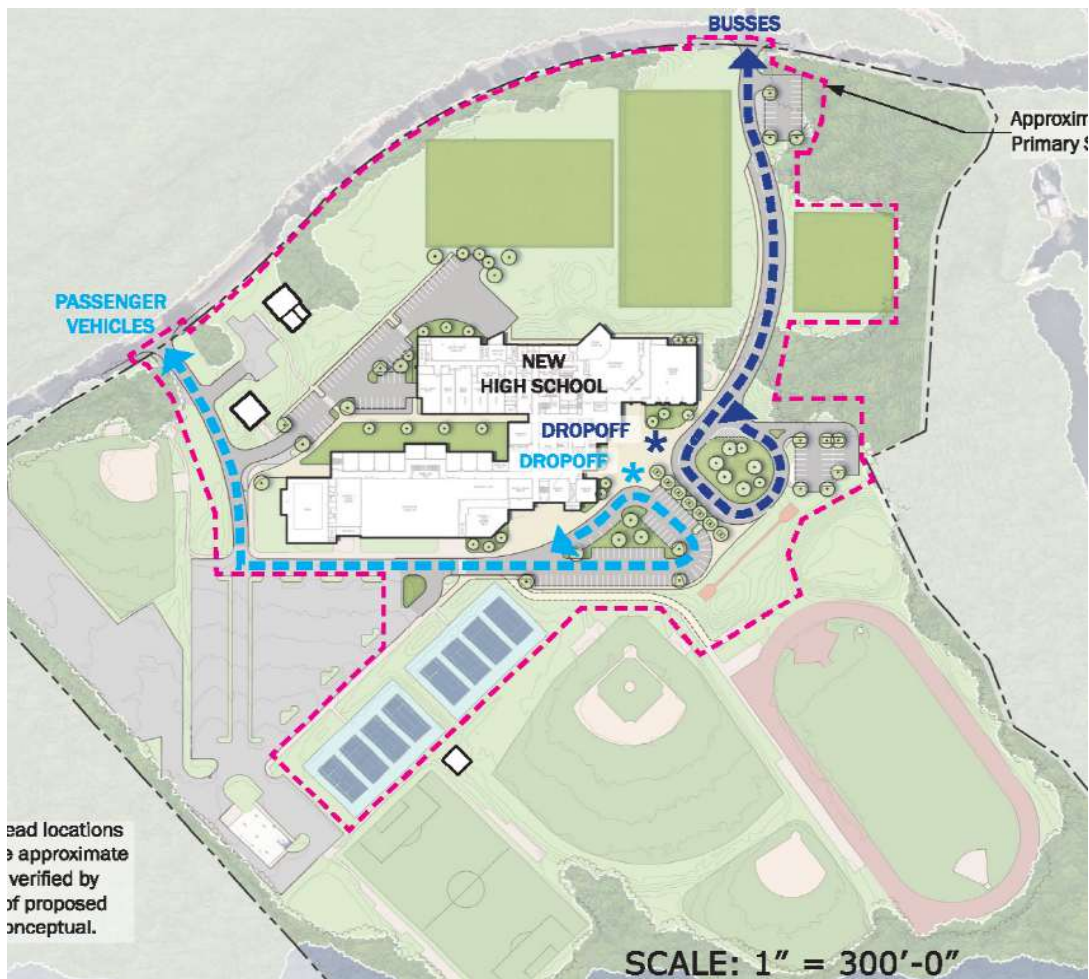


HKHS Concept New & Renovation Options study

Concept Estimate

Date: March 4, 2025

Revision : Demolition Correction & Error check



Basis Of Estimate

Basis of Estimate

Introduction

PACS has been engaged by Antinozzi Associates, PC to prepare a Cost estimate for the following project:

This Estimate is based on the following design information:

- 2024-12-05_RSD 17_Existing Conditions First Floor Plan, Second floor plan.
- 2024-12-05_RSD 17_Demolition First Floor Plan & Second Floor Plans
- 2025-02-06-HKHS-New Construction - First Floor Plan
- 2025-02-06-HKHS-New Construction - Second Floor Plan
- 2025-02-06-HKHS-New Construction - Third Floor Plan
- 2025-02-06-HKHS-Renovation 2 - First Floor Plan
- 2025-02-06-HKHS-Renovation 2 - Second Floor Plan
- 2025-02-06-HKHS-Renovation 2 - Third Floor Plan
- RSD-17 HKHS Conceptual Outline Specification Draft, Antinozzi, 53 Pages
- HKHS Feasibility Site Concept Plans, Antinozzi, 2-10-2025
- Tighe & Bond HKHS Site Utility Investigation / Impacts study

Quantities and Methodology

- The cost estimate is based on the measurement of quantities wherever possible.
- Where actual measurements are not used, parametric measurements are used in conjunction with previous but similar project benchmarks.
- PACS uses a wide range of standard measurement and quantifying methods that are common practice in the construction industry today.

Basis of Pricing

- a) The construction costs shown in this estimate represent the fair market value and are not intended to be a prediction of the lowest bid.
- b) The costs include: labor, material, equipment and the subcontractors overhead and profit. (Subcontractor's Mark Up)
- c) The cost of labor is based on local Prevailing wage rates for all trades.
- d) The construction rates used are based in "today's dollar" and an escalation allowance is included in the Estimate summary.
- e) Our pricing assumes competitive bidding on all elements of the construction work, assuming a minimum of three competitive bidders for all general contractors, subcontractors, materials and vendors.
- f) It is typical in our experience that if fewer bids are received or solicited, prices can be expected to be higher due to lack of competition.
- g) The subcontractor's mark ups include their own overhead, including the cost in the field as well as profit.
- h) PACS has priced this taking into account current market conditions, competition between trades and the cost fluctuations in the construction industry.
- i) Estimate assumes a Phased Occupied Renovation
- j) Proposal is based on construction being performed on regular hours, except what is required for noisy work and Building system tie-ins.

Design and Pricing Contingency

A Design and Pricing Contingency is used as a budgetary tool that allows for scope and detail not defined during the design stage. As the design becomes more defined as the project passes through the design stages, the Design and Pricing Contingency decreases as more scope and detail is now being shown in the documents and is therefore reflected in the cost estimate as actual trade cost. The Design and Pricing Contingency is reduced to zero at 100% Bid Documents.

Escalation

As outlined above the estimate is calculated using rates that are "today's dollar" and reflect the cost of the project as if it was to bid on the date of issue. Due to construction projects having long design phases and long construction schedules, it is imperative to project the construction cost further ahead into the future to the point at which it is bid out. It is common practice to escalate the cost estimate to the mid point of construction to accommodate for economic inflation. This percentage accounts for this increase.

Construction Contingency

PACS advise that a Construction Contingency is carried for unforeseen project conditions and field changes. Typically we see this in the range of 3% to 7.5% dependent on the scope of the project.

Basis Of Estimate

Probable Cost

It is important for the Owner and Design team to carefully review this cost estimate including all line item descriptions, clarifications, exclusions, unit prices, assumptions, allowances, mark ups and contingencies to ensure the estimate reflects the scope of the project.

In instances where the cost estimate is not in line with the Owner's budgetary objectives, PACS can suggest and evaluate alternate methods to assist bringing the project back in line with the desired budget.

PACS has produced the cost estimate based on the widely practiced methods of cost estimating and aims to reflect the fair market value of the construction project. Our aim is to be not the highest or the lowest in the range of bids but to use our experience and expertise in the construction industry to provide the client with a degree of confidence that the project will be close to our calculated estimate.

Exclusions

This cost estimate excludes the following:

- Premiums for working in inaccessible or partially accessible spaces during construction
- Surplus Stock and Spares
- Unforeseen Conditions (Covered in Construction Contingency)
- Premiums for restrictive and uncompetitive bidding
- Premiums for non-standard work times
- Work beyond the project limits
- CT Sales Tax - Assumes Exempt
- Wellpoints - Assumes open trench pumping only
- Supplementing existing to remain structures for changes in code
- UST removals
- Temp Water, Power and Fuel - Assumed to be by Owner
- AV Equipment in Classrooms - Assumes part of FF&E / Technology Budget
- Utility Costs - Electric, Gas, Water

Risks to the Cost Estimate

Items that may affect the cost estimate, the list as follows but not limited:

- Changes to the design subsequent to the issue of the documents stated above which this estimate is based on
- Unforeseen and Unknown Structural conditions
- Non Competitive Bid restrictions and the sole sourcing of products/materials from specific vendors
- Restrictive technical specifications that produce a non competitive environment
- Changes to the project schedule that delay the project and therefore have impact on cost
- Incomplete and poorly coordinated documentation
- Access restrictions, unidentified out of hours work policies and phasing restrictions
- Restrictive technical specifications that produce a non competitive environment
- Unforeseen and unknown base building conditions

Alternates:

#1	Elevators @ remaioning Press Boxes (3)	\$1,860,000	Add
#2	New Site Option #1	\$1,877,592	Add
#3	New Site Option #2	\$4,593,324	Add
#4	Provide new deeper Pool , Starter Blocks, Diving Boards, Competition Timing system	\$4,401,563	Add
#5	Salvage PV components for re-use (no reinstallation) New Option	\$870,000	Add
#6	Salvage PV components for re-use (no reinstallation)Renovation Option	\$660,000	Add
#7	Reinstall or replace PV with new components on new roof areas - Approximately \$2.80 per watt		



Trade		New Building Option	Renovation Option	District Resource Space - New Option	District Resource Space - Renovation Option
01 50 00	Temporary Facilities and Controls	\$ 2,029,728	\$ 2,234,467	\$ 1,198,715	\$ 1,179,314
02 11 00	Contaminated Soil Excavation	\$ -	\$ -	\$ -	\$ -
02 12 00	Transportation/Disposal of Contaminated Materials	\$ -	\$ -	\$ -	\$ -
02 80 00	Hazardous Abatement	\$ 3,400,770	\$ 4,424,970	\$ 1,653,400	\$ 1,626,640
02 41 16	Building Demolition	\$ 3,248,163	\$ 2,818,718	\$ -	\$ -
02 41 19	Selective Demolition	\$ -	\$ 1,382,895	\$ 967,073	\$ 958,509
03 30 00	Cast-In-Place Concrete	\$ 2,952,040	\$ 2,158,675	\$ 197,813	\$ 96,062
04 20 00	Unit Masonry	\$ 4,863,650	\$ 5,173,693	\$ 1,435,382	\$ 1,209,598
05 12 00	Structural Steel	\$ 4,416,491	\$ 2,766,186	\$ -	\$ -
05 40 00	Cold Formed Metal Framing	\$ -	\$ -	\$ -	\$ -
05 50 00	Metal Fabrications	\$ 496,455	\$ 728,140	\$ 139,935	\$ 108,122
06 10 00	Rough Carpentry	\$ 273,000	\$ 415,986	\$ 74,979	\$ 67,265
06 20 00	Finish Carpentry	\$ 1,473,740	\$ 1,485,375	\$ -	\$ -
07 10 00	Damp / Waterproofing	\$ 11,000	\$ 11,000	\$ 5,500	\$ -
07 21 00	Thermal Insulation	\$ 490,880	\$ 568,055	\$ 176,471	\$ 82,144
07 25 00	Air & Vapor Barriers	\$ 394,476	\$ 475,792	\$ 152,032	\$ 70,354
07 40 00	Siding & Panels	\$ 176,950	\$ 249,805	\$ 10,000	\$ 10,000
07 50 00	Membrane Roofing	\$ 1,527,210	\$ 1,193,648	\$ 867,543	\$ 781,845
07 62 00	Sheet Metal Flashings & Trim	\$ -	\$ -	\$ -	\$ -
07 81 00	Applied Fireproofing	\$ 597,947	\$ 367,771	\$ 26,585	\$ 12,263
07 84 00	Penetration Firestopping	\$ 7,500	\$ 7,500	\$ 750	\$ 750
07 92 00	Joint Sealants	\$ 90,000	\$ 90,000	\$ 25,000	\$ 25,000
07 95 00	Expansion Control	\$ 62,550	\$ 62,550	\$ -	\$ -
08 10 00	Hollow Metal Doors & Frames	\$ 240,875	\$ 310,925	\$ 295,650	\$ 264,150
08 30 00	Specialty Doors	\$ 75,500	\$ 61,750	\$ 13,500	\$ 5,000
08 41 00	Entrances & Storefront	\$ 462,125	\$ 462,825	\$ 289,440	\$ 158,540
08 44 00	Metal Framed Curtainwall	\$ 1,022,420	\$ 1,435,840	\$ 674,100	\$ 772,660
08 50 00	Windows	\$ 178,090	\$ 357,830	\$ 383,350	\$ 383,350
08 71 00	Door Hardware	\$ 438,015	\$ 546,330	\$ 551,040	\$ 494,075
08 80 00	Glass & Glazing	\$ 528,558	\$ 369,600	\$ 282,760	\$ 282,760
08 90 00	Louvers & Vents	\$ -	\$ -	\$ -	\$ -
09 21 00	Gypsum Board Assemblies	\$ 782,807	\$ 963,204	\$ 163,180	\$ 234,402
09 30 00	Tile	\$ 166,518	\$ 195,663	\$ 50,761	\$ 60,157
09 51 00	Acoustical Ceiling	\$ 1,020,478	\$ 1,187,072	\$ 300,598	\$ 450,818
09 64 00	Wood Flooring	\$ -	\$ -	\$ 15,900	\$ 15,900
09 61 10	Vapor Mitigation	\$ 226,117	\$ 226,490	\$ 75,265	\$ 67,424
09 65 00	Resilient Flooring	\$ 933,993	\$ 984,054	\$ 253,881	\$ 263,554
09 66 00	Terrazzo	\$ -	\$ 13,200	\$ -	\$ -
09 67 00	Resinous Flooring	\$ 142,838	\$ 255,720	\$ 192,236	\$ 192,236
09 68 00	Carpet	\$ 52,391	\$ 75,913	\$ 106,491	\$ 86,368
09 80 00	Acoustical Treatment	\$ 150,000	\$ 150,000	\$ 75,000	\$ 75,000
09 91 00	Painting & Wallcoverings	\$ 429,588	\$ 484,118	\$ 350,073	\$ 311,921
10 11 00	Visual Display Surfaces	\$ 179,750	\$ 179,750	\$ 55,750	\$ 43,250
10 14 00	Signage	\$ 217,500	\$ 217,500	\$ 76,000	\$ 76,000
10 21 00	Cubicles	\$ -	\$ -	\$ -	\$ -
10 21 13	Toilet Compartments	\$ 75,000	\$ 75,000	\$ -	\$ -
10 21 23	Cubicle Curtain & Track	\$ 3,750	\$ 3,750	\$ -	\$ -
10 22 00	Operable Partitions	\$ -	\$ -	\$ -	\$ -
10 26 00	Wall & Door Protection	\$ 65,590	\$ 80,100	\$ -	\$ -
10 28 00	Toilet Accessories	\$ 150,000	\$ 150,000	\$ 50,000	\$ 50,000
10 41 00	Emergency Access Cabinets	\$ 3,090	\$ 3,090	\$ 1,920	\$ 1,920



Trade		New Building Option		Renovation Option		District Resource Space - New Option		District Resource Space - Renovation Option	
10 44 00	Fire Protection Specialties	\$	16,680	\$	16,680	\$	6,950	\$	6,950
10 51 00	Lockers	\$	35,825	\$	21,025	\$	44,500	\$	44,500
11 13 00	Loading Dock Equipment	\$	12,500	\$	12,500	\$	-	\$	-
11 30 00	Residential Appliances	\$	25,000	\$	25,000	\$	5,000	\$	5,000
11 40 00	Foodservice Equipment	\$	1,000,000	\$	1,000,000	\$	-	\$	-
11 52 00	Audio-Visual Equipment	\$	175,000	\$	175,000	\$	50,000	\$	50,000
11 53 00	Laboratory Fume Hood	\$	122,500	\$	105,000	\$	-	\$	-
11 61 00	Theater & Stage Equipment	\$	-	\$	-	\$	-	\$	-
11 66 00	Athletic Equipment	\$	-	\$	-	\$	100,000	\$	100,000
11 90 00	Miscellaneous Equipment	\$	290,250	\$	290,250	\$	-	\$	-
12 20 00	Window Treatment	\$	125,000	\$	125,000	\$	25,000	\$	25,000
12 35 53	Manufactured Casework	\$	42,500	\$	42,500	\$	-	\$	-
12 48 13	Entrance Mats & Frame	\$	19,207	\$	7,898	\$	11,219	\$	27,823
12 52 00	Seating	\$	-	\$	-	\$	50,000	\$	50,000
13 00 00	Special Construction	\$	75,000	\$	197,250	\$	1,173,810	\$	945,555
14 20 00	Elevators	\$	270,000	\$	240,000	\$	160,000	\$	-
21 00 00	Fire Protection	\$	819,948	\$	996,256	\$	661,360	\$	650,656
22 00 00	Plumbing	\$	3,072,020	\$	3,381,896	\$	101,750	\$	100,412
23 00 00	HVAC	\$	8,228,625	\$	9,058,650	\$	6,200,250	\$	6,099,900
26 00 00	Electrical	\$	7,735,620	\$	8,971,304	\$	5,952,240	\$	5,855,904
33 00 00	Sitework -	\$	20,191,711	\$	20,191,711	\$	32,525	\$	28,125
TOTAL DIRECT COST		\$	76,314,928	\$	80,262,870	\$	25,762,675	\$	24,507,173
Design & Estimating Contingency		10.00%	\$ 7,631,493	\$	8,026,287	\$	2,576,267	\$	2,450,717
Phasing & Logistics Premiums		5.00%	\$ 4,197,321	\$	4,414,458	\$	1,416,947	\$	1,347,895
Construction Contingency (CM@R)		3.00%	\$ 2,289,448	\$	2,407,886	\$	772,880	\$	735,215
Escalation - 24 MOS @ 4% (Start of Construction)		8.00%	\$ 7,051,499	\$	7,416,289	\$	2,380,471	\$	2,264,463
General Conditions- Staff (28 MO New & 32 MO Renovation)		\$ 140,000	\$ 2,979,200	\$	3,404,800	\$	940,800	\$	1,075,200
Preconstruction -			\$ 150,000	\$	150,000	\$	50,000	\$	50,000
Insurance - CM		0.85%	\$ 828,620	\$	871,486	\$	279,729	\$	266,096
State Education Fund		0.026%	\$ 25,284	\$	26,621	\$	8,629.13	\$	8,209
CM P&P Bond		0.58%	\$ 588,513	\$	614,563	\$	192,546.07	\$	183,163
CM Fee		2.00%	\$ 2,024,048	\$	2,130,943	\$	667,803	\$	635,259
TOTAL CONSTRUCTION COST		\$	104,080,354	\$	109,726,204	\$	35,048,748	\$	33,523,389
			946.185038		914.385031				

March 4th Revisions - PACS was asked to review the estimate detail with Design Consultants to ensure accuracy in the estimate. During a detailed review of the estimate spreadsheet / formulas a few errors were found in the Demolition portion of the project. A unit cost for demolition of Foundations below grade was carried at \$5 per SF of footprint for the new construction, but errantly included \$60 for that item in the Renovation. This error resulted in a significant reduction in the Demolition costs for the Renovation option of \$2,328,480. There were 2 line items for Heavy selective demolition that the calculation formula was not extending, resulting in \$425,972 being added to Each of the District Resource Space estimates.

Based on feedback from the design Team, corrections were made to Primary electrical entrance length, quantity of Catch basins and Unit price for Water Clarity Units. The Ecopod system (part of the Septic pre-treatment system) was also adjusted to accommodate the magnitude of the project.



Estimate Detail

Element / Description		New Building Option					Renovation Option					District Resource Space - New Option					District Resource Space - Renovation Option				
		Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)
		109,715	SF				120,782	SF				82,670	SF				81,332	SF			
01 50 00	Temporary Facilities and Controls	109,715	SF	\$ 18.50	\$ 2,029,728		120,782	SF	\$ 18.50	\$ 2,234,467		82,670	SF	\$ 14.50	\$ 1,198,715		81,332	SF	\$ 14.50	\$ 1,179,314	
	Swing Space - New Construction - not applicable	< N/A >					< N/A >					< N/A >					< N/A >				
	Subtotal Temporary Facilities and Controls				\$ 2,029,728					\$ 2,234,467				\$ 1,198,715					\$ 1,179,314		
02 11 00	Contaminated Soil Excavation																				
	Assumes not required	< Assumes not required >					< Assumes not required >					< Assumes not required >					< Assumes not required >				
	Subtotal Contaminated Soil Excavation				\$ -					\$ -				\$ -					\$ -		
02 12 00	Transportation/Disposal of Contaminated Materials																				
	Assumes not required	< Assumes not required >					< Assumes not required >					< Assumes not required >					< Assumes not required >				
	Subtotal Transportation/Disposal of Contaminated Materials				\$ -					\$ -				\$ -					\$ -		
02 80 00	Hazardous Abatement																				
	Allowance 1954 Building - Middle School - Heavy (Bulk Waste demo)	67,575	SF	\$ 20.00	\$ 1,351,500		67,575	SF	\$ 20.00	\$ 1,351,500											
	Allowance 1970 Building - Middle School Ramps - Moderate (Bulk Waste demo)	3,150	SF	\$ 15.00	\$ 47,250		3,150	SF	\$ 15.00	\$ 47,250											
	Allowance 1954 Building - Middle School - Moderate (Bulk Waste demo)	133,468	SF	\$ 15.00	\$ 2,002,020		108,918	SF	\$ 15.00	\$ 1,633,770											
	Allowance 1970s building - Moderate for Renovation Area Selective	< Not required >					55,698	SF	\$ 25.00	\$ 1,392,450		82,670	SF	\$ 20.00	\$ 1,653,400		81,332	SF	\$ 20.00	\$ 1,626,640	
	Subtotal Hazardous Abatement				\$ 3,400,770					\$ 4,424,970				\$ 1,653,400					\$ 1,626,640		
02 41 16	Building Demolition																				
	Demolition Building Complete HS	133,468	SF	\$ 12.50	\$ 1,668,350		108,918	SF	\$ 12.50	\$ 1,361,475			< N/A >				< N/A >				
	Demolition Building Complete JHS	67,575	SF	\$ 12.50	\$ 844,688		67,575	SF	\$ 12.50	\$ 844,688			< N/A >				< N/A >				
	Demolition Building Complete JHS to HS Ramps	3,150	SF	\$ 15.00	\$ 47,250		3,150	SF	\$ 15.00	\$ 47,250			< N/A >				< N/A >				
	Demolition Building - Foundation removals HS	66,850	SF	\$ 5.00	\$ 334,250		42,336	SF	\$ 5.00	\$ 211,680			< N/A >				< N/A >				
	Demolition Building - Foundation removals JHS	67,575	SF	\$ 5.00	\$ 337,875		67,575	SF	\$ 5.00	\$ 337,875			< N/A >				< N/A >				
	Demolition Building - Foundation removals JHS to HS Ramps	3,150	SF	\$ 5.00	\$ 15,750		3,150	SF	\$ 5.00	\$ 15,750			< N/A >				< N/A >				
	Subtotal Building Demolition				\$ 3,248,163					\$ 2,818,718				\$ -					\$ -		
02 41 19	Selective Demolition																				
	Selective Demo - Heavy Interior Renovation	< Not required >					55,698	SF	\$ 17.50	\$ 974,715.00		14,227	SF	\$ 17.50	\$ 248,972.50		14,227	SF	\$ 17.50	\$ 248,972.50	
	Selective Demo - Moderate Interior Renovation	< Not required >					< Not required >					< Not required >					< Not required >				
	Selective Demo - Light Interior Renovation	< Not required >					< Not required >					< Not required >					< Not required >				
	Sawcut & Demo SOG for underslab work	< Not required >					4,925	SF	\$ 10.50	\$ 51,712.50		1,144	SF	\$ 10.50	\$ 12,012.00		1,144	SF	\$ 10.50	\$ 12,012.00	
	Demo MEP Systems																				
	Demo FP	< Not required >					55,698	SF	\$ 1.25	\$ 69,622.50		82,670	SF	\$ 1.25	\$ 103,338		81,332	SF	\$ 1.25	\$ 101,665	
	Demo Plumbing	< Not required >					55,698	SF	\$ 1.65	\$ 91,901.70		82,670	SF	\$ 1.65	\$ 136,406		81,332	SF	\$ 1.65	\$ 134,198	
	Demo Mechanical	< Not required >					55,698	SF	\$ 2.25	\$ 125,320.50		82,670	SF	\$ 2.25	\$ 186,008		81,332	SF	\$ 2.25	\$ 182,997	
	Demo Electrical	< Not required >					55,698	SF	\$ 1.25	\$ 69,622.50		82,670	SF	\$ 1.25	\$ 103,338		81,332	SF	\$ 1.25	\$ 101,665	
	Subtotal Selective Demolition				\$ -					\$ 1,382,895				\$ 967,073					\$ 958,509		
03 30 00	Cast-In-Place Concrete																				
	Footing Concrete continuous with 95# per CYD	339	CYD	\$ 714.00	\$ 242,046		367	CYD	\$ 714.00	\$ 262,038		7	CYD	\$ 714.00	\$ 4,998		7	CYD	\$ 714.00	\$ 4,998	
	Column Footing Concrete with 95# per CYD -	620	CYD	\$ 695.00	\$ 430,900		323	CYD	\$ 695.00	\$ 224,485		7	CYD	\$ 695.00	\$ 4,865		7	CYD	\$ 695.00	\$ 4,865	
	Wall Concrete with 95# per CYD - Frostwall	226	CYD	\$ 895.00	\$ 202,270		142	CYD	\$ 895.00	\$ 127,090		13	CYD	\$ 895.00	\$ 11,312		13	CYD	\$ 895.00	\$ 11,312	
	Wall Concrete with 105# per CYD - Elevator	19	CYD	\$ 925.00	\$ 17,575		12	CYD	\$ 925.00	\$ 11,100		12	CYD	\$ 925.00	\$ 11,100		< Not required >				
	Piers	18	CYD	\$ 1,225.00	\$ 22,050		18	CYD	\$ 1,225.00	\$ 22,050		4	CYD	\$ 1,225.00	\$ 4,900		4	CYD	\$ 1,225.00	\$ 4,900	
	Elevator Mat Slab	51	CYD	\$ 965.00	\$ 49,215		23	CYD	\$ 965.00	\$ 22,195		40	CYD	\$ 965.00	\$ 38,600		< Not required >				
	Slab on Grade - 5" with fibermesh	50,092	SF	\$ 13.95	\$ 698,783		28,610	SF	\$ 13.95	\$ 399,110		2,602	SF	\$ 13.95	\$ 36,298		2,250	SF	\$ 13.95	\$ 31,388	
	Slab on Grade - 5" with fibermesh - Infill @ Slab trenching for Underslab	< Not required >					4,295	SF	\$ 25.00	\$ 107,375		1,144	SF	\$ 25.00	\$ 28,600		1,144	SF	\$ 25.00	\$ 28,600	
	Slab on Deck - LW pumped 5.5"	59,623	SF	\$ 15.25	\$ 909,251		38,871	SF	\$ 15.25	\$ 592,783		2,276	SF	\$ 15.25	\$ 34,709		< Not required >				
	Premium for SOG for radiant	< Not required >					< Not required >					< Not required >					< Not required >				
	Interior Stair pan infills	11	CYD	\$ 1,495.00	\$ 16,604		13	CYD	\$ 1,495.00	\$ 18,977		3	CYD	\$ 1,495.00	\$ 4,485		< Not required >				
	Sealed concrete finish	7,482	SF	\$ 1.65	\$ 12,345		12,408	SF	\$ 1.65	\$ 20,473		4,816	SF	\$ 1.65	\$ 7,946		< Not required >				
	Concrete housekeeping pads (Mechanical Equipment)	1	LS	\$ 10,000.00	\$ 10,000		1	LS	\$ 10,000.00	\$ 10,000		1	LS	\$ 10,000	\$ 10,000		1	LS	\$ 10,000	\$ 10,000	
	Concrete Moisture admixture - Slab on Grade and Slab on deck	< See Moisture Mitigation >					< See Moisture Mitigation >					< See Moisture Mitigation >					< See Moisture Mitigation >				
	Radon Pit	3	EA	\$ 4,500.00	\$ 13,500		3	EA	\$ 4,500.00	\$ 13,500		< Not required >					< Not required >				
	Underpinning Allowance	90	CYD	\$ 3,250.00	\$ 292,500		90	CYD	\$ 3,250.00	\$ 292,500		< Not required >					< Not required >				
	Locker Base	1	LS	\$ 35,000.00	\$ 35,000		1	LS	\$ 35,000.00	\$ 35,000		< Not required >					< Not required >				
	Winter Concrete - hot water & Protection Allowance	< Excluded >					< Excluded >					< Excluded >					< Not required >				
	Subtotal Cast-In-Place Concrete				\$ 2,952,040					\$ 2,158,675				\$ 197,813					\$ 96,062		

Estimate Detail

New Building Option						Renovation Option					District Resource Space - New Option					District Resource Space - Renovation Option						
Element / Description		Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	
04 20 00	Unit Masonry																					
	Interior Partitions																					
	Partition M8 - 8" CMU	55,560	SF	\$ 32.00	\$ 1,777,920		67,013	SF	\$ 32.00	\$ 2,144,416		21,413	SF	\$ 32.00	\$ 685,216		9,909	SF	\$ 32.00	\$ 317,088		
	Partition M6 - 6" CMU	5,830	SF	\$ 27.00	\$ 157,410		7,122	SF	\$ 27.00	\$ 192,294		3,903	SF	\$ 27.00	\$ 105,381		1,343	SF	\$ 27.00	\$ 36,261		
	Exterior / Veneer						< Not required >															
	Exterior CMU Back-up	44,386	SF	\$ 32.00	\$ 1,420,352		36,977	SF	\$ 32.00	\$ 1,183,264		1,237	SF	\$ 32.00	\$ 39,584		3,338	SF	\$ 32.00	\$ 106,816		
	Brick Veneer	31,386	SF	\$ 48.00	\$ 1,506,528		23,148	SF	\$ 48.00	\$ 1,111,104		1,237	SF	\$ 48.00	\$ 59,376		3,338	SF	\$ 48.00	\$ 160,224		
	Stone Veneer	< None identified >					< None identified >					< None identified >					< None identified >					
	Saw reglet for Wall to roof flashing	180	LF	\$ 8.00	\$ 1,440		180	LF	\$ 8.00	\$ 1,440		< None identified >				< None identified >						
	Masonry Restoration - Existing - Pressure wash, seal	< N/A >					18,130	SF	\$ 3.65	\$ 66,175		19,404	SF	\$ 3.65	\$ 70,825		31,290	SF	\$ 3.65	\$ 114,209		
	Masonry Restoration - Existing repointing allowance	< N/A >					5,000	SF	\$ 20.00	\$ 100,000		5,000	SF	\$ 20.00	\$ 100,000		5,000	SF	\$ 20.00	\$ 100,000		
	Masonry Restoration - Existing replacement allowance	< N/A >					5,000	SF	\$ 75.00	\$ 375,000		5,000	SF	\$ 75.00	\$ 375,000		5,000	SF	\$ 75.00	\$ 375,000		
	Subtotal Unit Masonry					\$ 4,863,650					\$ 5,173,693				\$ 1,435,382					\$ 1,209,598		
05 12 00	Structural Steel																					
	Structural Steel Floor Structure @ 12#/SF	374.85	TON	\$ 5,250	\$ 1,967,963		221.33	TON	\$ 5,250	\$ 1,162,004		< Not required >				< Not required >						
	Structural Steel Roof Structure @ 8#/SF	206.98	TON	\$ 5,250	\$ 1,086,666		121.35	TON	\$ 5,250	\$ 637,077		< Not required >				< Not required >						
	Structural Steel Canopy Structure @ 8#/SF	7.20	TON	\$ 5,250	\$ 37,800		14.00	TON	\$ 5,250	\$ 73,500		< Not required >				< Not required >						
	Structural Steel - Misc connections, hung lintels and unidentified	15%	PCT	\$ 3,092,429	\$ 463,864		15%	PCT	\$ 1,872,581	\$ 280,887		< Not required >				< Not required >						
	Metal Decking @ Roof - B deck 1.5"	51,746	SF	\$ 6.35	\$ 328,587		30,337	SF	\$ 6.35	\$ 192,640		< Not required >				< Not required >						
	Metal Decking @ Composite slab 2" 20ga	62,476	SF	\$ 7.85	\$ 490,437		36,889	SF	\$ 7.85	\$ 289,579		< Not required >				< Not required >						
	Acoustical decking premium	< None identified >					< None identified >					< Not required >					< Not required >					
	Column base plates, set & Grouted	61	EA	\$ 675.00	\$ 41,175		60	EA	\$ 675.00	\$ 40,500		< Not required >				< Not required >						
	Structural Reinforcements @ ETR for new Mechanical Units - Large	< Not required >					8	EA	\$ 7,500.00	\$ 60,000		< Not required >				< Not required >						
	Structural Reinforcements @ ETR for new Mechanical Units - Small	< Not required >					12	EA	\$ 2,500.00	\$ 30,000		< Not required >				< Not required >						
	Structural Reinforcements @ ETR - Snow Loads (Assumes not required)	< Not required >					< Excluded >						< Not required >				< Not required >					
	Subtotal Structural Steel					\$ 4,416,491					\$ 2,766,186				\$ -					\$ -		
05 40 00	Cold Formed Metal Framing																					
	Exterior Envelope CFMF - Assumes CMU	< None identified >					< None identified >						< Not required >				< Not required >					
	Subtotal Cold Formed Metal Framing					\$ -					\$ -				\$ -					\$ -		
05 50 00	Metal Fabrications																					
	Misc Metals - Misc Metals - New construction allowance	109,715	SF	\$ 0.65	\$ 71,315		120,782	SF	\$ 0.65	\$ 78,508		82,670	SF	\$ 0.65	\$ 53,736		81,332	SF	\$ 0.65	\$ 52,866		
	Misc Lintels & Angles -	1	LS	\$ 25,000	\$ 25,000		1	LS	\$ 25,000	\$ 25,000		1	LS	\$ 7,500	\$ 7,500		1	LS	\$ 7,500	\$ 7,500		
	Roof Ladder with Safety cage and railing	2	EA	\$ 3,750	\$ 7,500		2	EA	\$ 3,750	\$ 7,500		< Not required >				< Not required >						
	Elevator Pit Ladder	2	EA	\$ 2,750	\$ 5,500		2	EA	\$ 2,750	\$ 5,500		< Not required >				< Not required >						
	Metal Pan stairs and railings @ Stair Towers	7	EA	\$ 32,500	\$ 227,500		6	EA	\$ 32,500	\$ 195,000		< Not required >				< Not required >						
	Metal Pan stairs and railings @ Main	< None identified >					2	EA	\$ 50,000	\$ 100,000		< Not required >				< Not required >						
	Infill Stair removal @ Auditorium Lobby	< None identified >					2	EA	\$ 50,000	\$ 100,000		1	EA	\$ 25,000	\$ 25,000		1	EA	\$ 25,000	\$ 25,000		
	Column base plates, Anchor Bolts	61	EA	\$ 575	\$ 35,075		60	EA	\$ 575	\$ 34,500		< Not required >				< Not required >						
	CMU Top of wall Slip joint & Sealants	4,385	LF	\$ 9.65	\$ 42,315		4,625	LF	\$ 9.65	\$ 44,631		1,808	LF	\$ 9.65	\$ 17,450		804	LF	\$ 9.65	\$ 7,756		
	Interior Column Covers - Allowance	5	EA	\$ 4,250	\$ 21,250		5	EA	\$ 4,250.00	\$ 21,250		< None identified >				< None identified >						
	Exterior Column Covers - Allowance	10	EA	\$ 4,250	\$ 42,500		20	EA	\$ 4,250.00	\$ 85,000		< None identified >				< None identified >						
	HSS Tube steel structure for Vertical shades	< None identified >					< None identified >					< None identified >					< None identified >					
	Railings @ Floor openings	20	LF	\$ 425	\$ 8,500		50	LF	\$ 425.00	\$ 21,250		50	LF	\$ 425.00	\$ 21,250		< None identified >					
	Railings - wall	1	LS	\$ 10,000	\$ 10,000		1	LS	\$ 10,000.00	\$ 10,000		< None identified >				< None identified >						
	Railings Restore @ Natatorium	< N/A >					< N/A >						200	LF	\$ 75.00	\$ 15,000		200	LF	\$ 75	\$ 15,000	
	Subtotal Metal Fabrications					\$ 496,455					\$ 728,140				\$ 139,935					\$ 108,122		
06 10 00	Rough Carpentry																					
	Roof Blocking (See roofing package)	2,850	LF	\$ 21.25	\$ 60,563		3,567	LF	\$ 21.25	\$ 75,799		1,999	LF	\$ 21.25	\$ 42,479		1,636	LF	\$ 21.25	\$ 34,765		
	Window Blocking	3,795	LF	\$ 12.50	\$ 47,438		10,015	LF	\$ 12.50	\$ 125,188		1	LS	\$ 25,000	\$ 25,000		1	LS	\$ 25,000	\$ 25,000		
	Inwall and OnWall blocking	1	LS	\$ 40,000.00	\$ 40,000		1	LS	\$ 40,000.00	\$ 40,000		1	LS	\$ 7,500	\$ 7,500		1	LS	\$ 7,500	\$ 7,500		
	Misc Carpentry & Protection Package - Phasing & Protection	1	LS	\$ 125,000.00	\$ 125,000		1	LS	\$ 175,000.00	\$ 175,000		< Not required >				< Not required >						
	Subtotal Rough Carpentry					\$ 273,000					\$ 415,986				\$ 74,979					\$ 67,265		
06 20 00	Finish Carpentry																					
	Count - Classrooms	25	CLRM	\$ 15,000	\$ 375,000		25	CLRM	\$ 15,000	\$ 375,000.00		< Not required >				< Not required >						
	Count - Classrooms - Art	2	CLRM	\$ 30,000	\$ 60,000		2	CLRM	\$ 30,000	\$ 60,000.00		< Not required >				< Not required >						
	Count - Classrooms - Health	2	CLRM	\$ 20,000	\$ 40,000		2	CLRM	\$ 20,000	\$ 40,000.00		< Not required >				< Not required >						
	Count - Classrooms - Media	1	CLRM	\$ 40,000	\$ 40,000		1	CLRM	\$ 40,000	\$ 40,000.00		< Not required >				< Not required >						
	Count - Classrooms - Music	3	CLRM	\$ 12,500	\$ 37,500		3	CLRM	\$ 12,500	\$ 37,500.00		< Not required >				< Not required >						
	Count - Classrooms - science	7	CLRM	\$ 100,000	\$ 700,000		7	CLRM	\$ 100,000	\$ 700,000.00		< Not required >				< Not required >						
	Count - Classrooms - SPED resource	8	CLRM	\$ 12,500	\$ 100,000		8	CLRM	\$ 12,500	\$ 100,000.00		< Not required >				< Not required >						
	Count - Classrooms - Workroom	4	CLRM	\$ 10,000	\$ 40,000		4	CLRM	\$ 10,000	\$ 40,000.00		< Not required >				< Not required >						
	Faculty Dining	12	LF	\$ 895	\$ 10,740		25	LF	\$ 895	\$ 22,375.00		< Not required >				< Not required >						
	Media Center Circulation	25	LF	\$ 1,250	\$ 31,250		25	LF	\$ 1,250	\$ 31,250.00		< Not required >				< Not required >						
	Reception / Transaction desks	25	LF	\$ 1,250	\$ 31,250		25	LF	\$ 1,250	\$ 31,250.00		< Not required >				< Not required >						
	Security Desk	1	LS	\$ 8,000	\$ 8,000		1	LS	\$ 8,000	\$ 8,000.00		< Not required >				< Not required >						
	Subtotal Finish Carpentry					\$ 1,473,740					\$ 1,485,375				\$ -					\$ -		
07 10 00	Damp / Waterproofing																					
	Waterproofing	< Assumes not required >					< Not required >					< Assumes not required >					< Not required >					
	Elevator Waterproofing	2	LS	\$ 5,500.00	\$ 11,000.00		2	LS	\$ 5,500.00	\$ 11,000.00		1	LS	\$ 5,500.00	\$ 5,500.00		< Not required >					
	Subtotal Damp / Waterproofing					\$ 11,000					\$ 11,000				\$ 5,500					\$ -		



Estimate Detail

Element / Description		New Building Option					Renovation Option					District Resource Space - New Option					District Resource Space - Renovation Option				
		Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)
07 21 00	Thermal Insulation																				
	Envelope insulation @ CMU - Rigid 4" with Z-furring	55,560	SF	\$ 8.09	\$ 449,480.40		67,013	SF	\$ 8.09	\$ 542,135.17		21,413	SF	\$ 8.09	\$ 173,231.17		9,909	SF	\$ 8.09	\$ 80,163.81	
	Furnish Rigid Insulation 4' x 8' x 2"	9,200	SF	\$ 2.70	\$ 24,840.00		5,760	SF	\$ 2.70	\$ 15,552.00		720	SF	\$ 2.70	\$ 1,944.00		440	SF	\$ 2.70	\$ 1,188.00	
	Furnish Vertical Drain Board	13,800	SF	\$ 1.20	\$ 16,560.00		8,640	SF	\$ 1.20	\$ 10,368.00		1,080	SF	\$ 1.20	\$ 1,296.00		660	SF	\$ 1.20	\$ 792.00	
	Subtotal Thermal Insulation					\$ 490,880					\$ 568,055				\$ 176,471					\$ 82,144	
07 25 00	Air & Vapor Barriers																				
	AVB @ Masonry Envelope	55,560	SF	\$ 7.10	\$ 394,476.00		67,013	SF	\$ 7.10	\$ 475,792.30		21,413	SF	\$ 7.10	\$ 152,032.30		9,909	SF	\$ 7.10	\$ 70,353.90	
	Subtotal Air & Vapor Barriers					\$ 394,476					\$ 475,792				\$ 152,032					\$ 70,354	
07 40 00	Siding Panels																				
	Cementitious Siding	< None identified >					< Not required >					< None identified >					< None identified >				
	Wood trims @ Siding	< None identified >					< Not required >					< None identified >					< None identified >				
	CMP systems - Allowance	1	LS	\$ 100,000.00	\$ 100,000.00		1	LS	\$ 100,000.00	\$ 100,000.00		1	LS	\$ 10,000	\$ 10,000.00		1	LS	\$ 10,000	\$ 10,000.00	
	Soffits @ Canopies	1,710	SF	\$ 45.00	\$ 76,950.00		3,329	SF	\$ 45.00	\$ 149,805.00		< None identified >					< None identified >				
	Subtotal Siding Panels					\$ 176,950					\$ 249,805				\$ 10,000					\$ 10,000	
07 50 00	Roofing																				
	TPO / EPDM Tapered New	50,301	SF	\$ 29.50	\$ 1,483,880		30,043	SF	\$ 29.50	\$ 886,269		2,905	SF	\$ 29.50	\$ 85,698		< N/A >				
	TPO / EPDM Tapered Rip & Replace	< N/A >					< N/A >					13,000	SF	\$ 34.50	\$ 448,500		13,000	SF	\$ 34.50	\$ 448,500	
	TPO / EPDM Recertify recent installation - maintain PV	< N/A >					30,775	SF	\$ 7.50	\$ 230,813		44,446	SF	\$ 7.50	\$ 333,345		44,446	SF	\$ 7.50	\$ 333,345	
	TPO / EPDM @ Canopies	1,710	SF	\$ 23.00	\$ 39,330		3,329	SF	\$ 23.00	\$ 76,567		< None identified >					< None identified >				
	Skylight curbs and flashing	160	LF	\$ 25.00	\$ 4,000		< Not required >					< None identified >					< None identified >				
	Subtotal Roofing					\$ 1,527,210					\$ 1,193,648				\$ 867,543					\$ 781,845	
07 62 00	Sheet Metal Flashings & Trim																				
	Soffits @ Roof overhangs	< None identified >					< None identified >					< None identified >					< None identified >				
	Subtotal Sheet Metal Flashings & Trim					\$ -					\$ -				\$ -					\$ -	
07 81 00	Applied Fireproofing																				
	Sprayed fireproofing	109,715	SF	\$ 5.45	\$ 597,947		67,481	SF	\$ 5.45	\$ 367,771		4,878	SF	\$ 5.45	\$ 26,585		2,250	SF	\$ 5.45	\$ 12,263	
	Subtotal Applied Fireproofing					\$ 597,947					\$ 367,771				\$ 26,585					\$ 12,263	
07 84 00	Penetration Firestopping																				
	Penetration firestopping	1	LS	\$ 7,500.00	\$ 7,500		1	LS	\$ 7,500	\$ 7,500		1	LS	\$ 750.00	\$ 750		1	LS	\$ 750.00	\$ 750	
	Subtotal Penetration Firestopping					\$ 7,500					\$ 7,500				\$ 750					\$ 750	
07 92 00	Joint Sealants																				
	Caulking & Sealants	1	LS	\$ 90,000.00	\$ 90,000		1	LS	\$ 90,000	\$ 90,000		1	LS	\$ 25,000	\$ 25,000		1	LS	\$ 25,000	\$ 25,000	
	Subtotal Joint Sealants					\$ 90,000					\$ 90,000				\$ 25,000					\$ 25,000	
07 95 00	Expansion Control																				
	Roof Expansion	180	LF	\$ 145.00	\$ 26,100		180	LF	\$ 145.00	\$ 26,100		< not required >					< not required >				
	Wall Expansion	180	LF	\$ 65.00	\$ 11,700		180	LF	\$ 65.00	\$ 11,700		< not required >					< not required >				
	Floor Expansion	150	LF	\$ 165.00	\$ 24,750		150	LF	\$ 165.00	\$ 24,750		< not required >					< not required >				
	Subtotal Expansion Control					\$ 62,550					\$ 62,550				\$ -					\$ -	
08 10 00	Hollow Metal / Wood Doors & Frames																				
	3070 HM/HM Pass Door & HW installed	2	EA	\$ 1,225.00	\$ 2,450		8	EA	\$ 1,225.00	\$ 9,800		2	EA	\$ 1,225.00	\$ 2,450		2	EA	\$ 1,225.00	\$ 2,450	
	3070 HM/WD Pass Door & HW installed	95	EA	\$ 1,350.00	\$ 128,250		128	EA	\$ 1,350.00	\$ 172,800		123	EA	\$ 1,350.00	\$ 166,050		110	EA	\$ 1,350.00	\$ 148,500	
	6070 HM/HM Egress Door & HW installed	8	EA	\$ 2,025.00	\$ 16,200		14	EA	\$ 2,025.00	\$ 28,350		18	EA	\$ 2,025.00	\$ 36,450		18	EA	\$ 2,025.00	\$ 36,450	
	6070 HM/WD Egress Door & HW installed	27	EA	\$ 2,325.00	\$ 62,775		27	EA	\$ 2,325.00	\$ 62,775		28	EA	\$ 2,325.00	\$ 65,100		22	EA	\$ 2,325.00	\$ 51,150	
	Existing DF&H - Adjustment / Restoration allowance - Natatorium Stainless	<None identified >					12	EA	\$ 500.00	\$ 6,000		1	LS	\$ 10,000	\$ 10,000		1	LS	\$ 10,000	\$ 10,000	
	Door operators	4	EA	\$ 7,800.00	\$ 31,200		4	EA	\$ 7,800.00	\$ 31,200		2	EA	\$ 7,800.00	\$ 15,600		2	EA	\$ 7,800.00	\$ 15,600	
	Subtotal Hollow Metal / Wood Doors & Frames					\$ 240,875					\$ 310,925				\$ 295,650					\$ 264,150	
08 30 00	Specialty Doors																				
	Access Doors allowance	1	LS	\$ 12,500.00	\$ 12,500		1	LS	\$ 12,500.00	\$ 12,500		1	LS	\$ 5,000	\$ 5,000		1	LS	\$ 5,000	\$ 5,000	
	Coiling 6x8 OHD @ Shops with Operator	4	EA	\$ 4,250.00	\$ 17,000		1	LS	\$ 4,250.00	\$ 4,250		2	EA	\$ 4,250.00	\$ 8,500		<None identified >				
	Coiling 8x10 OHD @ Shops with Operator	3	EA	\$ 7,500.00	\$ 22,500		2	EA	\$ 7,500.00	\$ 15,000		<None identified >					<None identified >				
	Coiling Grills @ Kitchen 8' height	47	LF	\$ 500.00	\$ 23,500		60	LF	\$ 500.00	\$ 30,000		<None identified >					<None identified >				
	Subtotal Specialty Doors					\$ 75,500					\$ 61,750				\$ 13,500					\$ 5,000	
08 41 00	Entrances & Storefront																				
	Exterior Vertical Sunshades - Perforated Aluminum	<None identified >					<None identified >					<None identified >					<None identified >				
	Exterior Horizontal Sunshades - Perforated Aluminum	<None identified >					<None identified >					<None identified >					<None identified >				
	Interior Storefronts	3,150	SF	\$ 80.00	\$ 252,000		2,865	SF	\$ 80.00	\$ 229,200		2,093	SF	\$ 80.00	\$ 167,440		663	SF	\$ 80.00	\$ 53,040	
	Interior Storefronts Ballistic premium	425	SF	\$ 225.00	\$ 95,625		225	SF	\$ 225.00	\$ 50,625		<None identified >					<None identified >				
	Storefront Exterior - Ballistic	9	EA	\$ 7,500.00	\$ 67,500		11	EA	\$ 7,500.00	\$ 82,500		<None identified >					<None identified >				
	Storefront door - Exterior with Schoolguard glass	7	EA	\$ 5,500.00	\$ 38,500		9	EA	\$ 5,500.00	\$ 49,500		16	EA	\$ 5,500.00	\$ 88,000		13	EA	\$ 5,500.00	\$ 71,500	
	Storefront door - Interior	2	EA	\$ 4,250.00	\$ 8,500		12	EA	\$ 4,250.00	\$ 51,000		8	EA	\$ 4,250.00	\$ 34,000		8	EA	\$ 4,250.00	\$ 34,000	
	Subtotal Entrances & Storefront					\$ 462,125					\$ 462,825				\$ 289,440					\$ 158,540	
08 44 00	Metal Framed Curtainwall																				
	New Curtainwall EFCO 5600	7,303	SF	\$ 140.00	\$ 1,022,420		10,256	SF	\$ 140.00	\$ 1,435,840		4,815	SF	\$ 140.00	\$ 674,100		5,519	SF	\$ 140.00	\$ 772,660	
	Subtotal Metal Framed Curtainwall																				

Estimate Detail

Element / Description		New Building Option					Renovation Option					District Resource Space - New Option					District Resource Space - Renovation Option				
		Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)
	HW Premium - Egress	46	EA	\$ 900.00	\$ 41,400.00		52	EA	\$ 900.00	\$ 46,800.00		81	EA	\$ 900.00	\$ 72,900.00		75	EA	\$ 900.00	\$ 67,500.00	
	Hardware installation per leaf - Pass	167	EA	\$ 225.00	\$ 37,575.00		218	EA	\$ 225.00	\$ 49,050.00		217	EA	\$ 225.00	\$ 48,825.00		192	EA	\$ 225.00	\$ 43,200.00	
	Hardware installation per leaf - Egress premium	46	EA	\$ 365.00	\$ 16,790.00		52	EA	\$ 365.00	\$ 18,980.00		81	EA	\$ 365.00	\$ 29,565.00		75	EA	\$ 365.00	\$ 27,375.00	
	Access Control Allowance	1	LS	\$ 50,000.00	\$ 50,000.00		1	LS	\$ 50,000.00	\$ 50,000.00		1	LS	\$ 20,000	\$ 20,000.00		1	LS	\$ 20,000.00	\$ 20,000.00	
	Subtotal Door Hardware					\$ 438,015				\$ 546,330				\$ 551,040					\$ 494,075		
08 80 00	Glass & Glazing																				
	Skylights - Café	600	SF	\$ 225.00	\$ 135,000.00		<None identified >					<None identified >					<None identified >				
	Skylights - Greenhouse Pyramidal	150	SF	\$ 225.00	\$ 33,750.00		<None identified >					<None identified >					<None identified >				
	Translucent panels- replace glass Block at Natatorium	< N/A >					< N/A >					<None identified >					<None identified >				
	Schoolguard Premium for @ Grade glazing	3,996	SF	\$ 48.00	\$ 191,808		4,575	SF	\$ 48.00	\$ 219,600		1,430	SF	\$ 140.00	\$ 200,200.00		1,430	SF	\$ 140.00	\$ 200,200.00	
	Ballistic Glazing Premium for @ Hard Entrances - Exterior	365	SF	\$ 225.00	\$ 82,125		325	SF	\$ 225.00	\$ 73,125		1,720	SF	\$ 48.00	\$ 82,560		1,720	SF	\$ 48.00	\$ 82,560	
	Ballistic Glazing Premium for @ Hard Entrances - Interior	365	SF	\$ 225.00	\$ 82,125		325	SF	\$ 225.00	\$ 73,125		<None identified >					<None identified >				
	Security Window	1	LS	\$ 3,750.00	\$ 3,750.00		1	LS	\$ 3,750.00	\$ 3,750.00		<None identified >					<None identified >				
	Subtotal Glass & Glazing					\$ 528,558				\$ 369,600				\$ 282,760					\$ 282,760		
08 90 00	Louvers & Vents																				
	In MEP Trade																				
	Subtotal Louvers & Vents					\$ -				\$ -				\$ -					\$ -		
09 21 00	Gypsum Board Assemblies																				
	S-3 358 with Gyp 2 side - STC	17,932	SF	\$ 18.65	\$ 334,431.80		30,036	SF	\$ 18.65	\$ 560,171.40		4,809	SF	\$ 18.65	\$ 89,687.85		5,433	SF	\$ 18.65	\$ 101,325.45	
	Interior Gyp systems @ Envelope Cavity Wall	44,386	SF	\$ 4.25	\$ 188,640.50		36,977	SF	\$ 4.25	\$ 157,152.25		1,237	SF	\$ 4.25	\$ 5,257.25		3,338	SF	\$ 4.25	\$ 14,186.50	
	Exterior Glass Mat @ Envelope Cavity Wall	44,386	SF	\$ 3.10	\$ 137,596.60		36,977	SF	\$ 3.10	\$ 114,628.70		1,237	SF	\$ 3.10	\$ 3,834.70		3,338	SF	\$ 3.10	\$ 10,347.80	
	Gyp Ceilings GYP- MR @ Toilet Rooms	3,367	SF	\$ 14.00	\$ 47,138.00		4,018	SF	\$ 14.00	\$ 56,252.00		3,350	SF	\$ 14.00	\$ 46,900.00		6,503	SF	\$ 14.00	\$ 91,042.00	
	Gyp Soffits / Transitions	1	LS	\$ 75,000.00	\$ 75,000.00		1	LS	\$ 75,000.00	\$ 75,000.00		1	LS	\$ 17,500.00	\$ 17,500.00		1	LS	\$ 17,500.00	\$ 17,500.00	
	Subtotal Gypsum Board Assemblies					\$ 782,807				\$ 963,204				\$ 163,180					\$ 234,402		
09 30 00	Tile																				
	Ceramic tile flooring	3,106	SF	\$ 20.00	\$ 62,120.00		4,338	SF	\$ 20.00	\$ 86,760.00		1,280	SF	\$ 20.00	\$ 25,600.00		1,280	SF	\$ 20.00	\$ 25,600.00	
	Ceramic tile Base	1,054	SF	\$ 17.00	\$ 17,918.00		1,319	SF	\$ 17.00	\$ 22,423.00		287	SF	\$ 17.00	\$ 4,879.00		287	SF	\$ 17.00	\$ 4,879.00	
	Ceramic wall tile -Wet walls @ TR's	4,400	SF	\$ 18.00	\$ 79,200.00		4,400	SF	\$ 18.00	\$ 79,200.00		965	SF	\$ 18.00	\$ 17,370.00		1,487	SF	\$ 18.00	\$ 26,766.00	
	Ceramic wall tile -Mosaic @ Water Coolers	280	SF	\$ 26.00	\$ 7,280.00		280	SF	\$ 26.00	\$ 7,280.00		112	SF	\$ 26.00	\$ 2,912.00		112	SF	\$ 26.00	\$ 2,912.00	
	Subtotal Tile					\$ 166,518				\$ 195,663				\$ 50,761					\$ 60,157		
09 51 00	Acoustical Ceiling																				
	ACT with 5% Gyp and soffit	82,079	SF	\$ 10.00	\$ 820,790.00		95,094	SF	\$ 10.00	\$ 950,940.00		29,180	SF	\$ 10.00	\$ 291,800.00		44,202	SF	\$ 10.00	\$ 442,020.00	
	Healthzone	5,584	SF	\$ 9.65	\$ 53,885.60		6,554	SF	\$ 9.65	\$ 63,246.10		<None identified >					<None identified >				
	Café Specialty Tile	5,136	SF	\$ 15.00	\$ 77,040.00		5,991	SF	\$ 15.00	\$ 89,865.00		<None identified >					<None identified >				
	Music ACT with Pyramidal Diffusers	3,730	SF	\$ 17.50	\$ 65,275.00		3,741	SF	\$ 17.50	\$ 65,467.50		<None identified >					<None identified >				
	Acoustical liner ceiling @ Mechanical rooms	750	SF	\$ 4.65	\$ 3,487.50		3,775	SF	\$ 4.65	\$ 17,553.75		1,892	SF	\$ 4.65	\$ 8,797.80		1,892	SF	\$ 4.65	\$ 8,797.80	
	Subtotal Acoustical Ceiling					\$ 1,020,478				\$ 1,187,072				\$ 300,598					\$ 450,818		
09 64 00	Wood Flooring																				
	AWF Flooring @ Gym	<None identified >					<None identified >					<None identified >					<None identified >				
	Wood flooring refinish @ Stage	<None identified >					<None identified >					<None identified >					<None identified >				
	Subtotal Wood Flooring					\$ -				\$ -				\$ 15,900					\$ 15,900		
09 61 10	Vapor Mitigation																				
	Topical @ Sheet Goods	16,036	SF	\$ 4.10	\$ 65,747.60		10,457	SF	\$ 4.10	\$ 42,873.70		<None identified >					<None identified >				
	High Performance Glues	84,405	SF	\$ 1.90	\$ 160,369.50		96,640	SF	\$ 1.90	\$ 183,616.00		39,613	SF	\$ 1.90	\$ 75,264.70		33,758	SF	\$ 1.90	\$ 64,140.20	
	Subtotal Vapor Mitigation					\$ 226,117				\$ 226,490				\$ 75,265					\$ 67,424		
09 65 00	Resilient Flooring																				
	Resilient Flooring Corridors & Classrooms LVT	57,261	SF	\$ 7.95	\$ 455,224.95		69,675	SF	\$ 7.95	\$ 553,916.25		21,998	SF	\$ 7.95	\$ 174,884.10		17,363	SF	\$ 7.95	\$ 138,035.85	
	Acoustifloor	4,460	SF	\$ 14.00	\$ 62,440.00		3,712	SF	\$ 14.00	\$ 51,968.00		<None identified >					<None identified >				
	Athletic Weight Room flooring	<None identified >					<None identified >					360	SF	\$ 22.00	\$ 7,920.00		1,280	SF	\$ 22.00	\$ 28,160.00	
	SHT-1 Sheet goods	16,036	SF	\$ 13.65	\$ 218,891.40		10,457	SF	\$ 13.65	\$ 142,738.05		<None identified >					<None identified >				
	Rubber Treads & Risers	756	LF	\$ 33.00	\$ 24,948.00		1,008	LF	\$ 33.00	\$ 33,264.00		630	LF	\$ 33.00	\$ 20,790.00		801	SF	\$ 13.65	\$ 10,933.65	
	Rubber Non Slip	2,414	SF	\$ 11.65	\$ 28,123.10		3,998	SF	\$ 11.65	\$ 46,576.70		850	SF	\$ 11.65	\$ 9,902.50		1,008	LF	\$ 33.00	\$ 33,264.00	
	Resilient Base	13,352	LF	\$ 3.45	\$ 46,064.40		16,411	LF	\$ 3.45	\$ 56,617.95		5,732	LF	\$ 3.45	\$ 19,775.40		1,500				



Estimate Detail

Element / Description		New Building Option					Renovation Option					District Resource Space - New Option					District Resource Space - Renovation Option				
		Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)
09 80 00	Acoustical Treatment - Historic comparison																				
	Acoustical Panels - Historic Allowance	1	LS	\$ 150,000.00	\$ 150,000.00		1	LS	\$ 150,000.00	\$ 150,000.00		1	LS	\$ 75,000.00	\$ 75,000.00		1	LS	\$ 75,000.00	\$ 75,000.00	
	Subtotal Acoustical Treatment - Historic comparison					\$ 150,000					\$ 150,000					\$ 75,000					\$ 75,000
09 91 00	Painting & Wallcoverings																				
	Painting - SF total historic - Premium for patch ETR	109,715	SF	\$ 3.45	\$ 378,516.75		120,782	SF	\$ 3.45	\$ 416,697.90		82,670	SF	\$ 2.95	\$ 243,876.50		81,332	SF	\$ 2.95	\$ 239,929.40	
	Paint Doors and Frames	167	EA	\$ 90.00	\$ 15,030.00		218	EA	\$ 90.00	\$ 19,620.00		217	EA	\$ 90.00	\$ 19,530.00		192	EA	\$ 90.00	\$ 17,280.00	
	Epoxy over Ceramic systems	<None identified >					52	EA	\$ 90.00	\$ 4,680.00		<None identified >					6,350	SF	\$ 3.95	\$ 25,082.50	
	Paint Exposed Deck	7,611	SF	\$ 1.95	\$ 14,841.45		11,241	SF	\$ 1.95	\$ 21,919.95		29,250	SF	\$ 1.95	\$ 57,037.50		<None identified >				
	Epoxy Paint Natatorium Seating area	<None identified >					<None identified >					7,501	SF	\$ 3.95	\$ 29,628.95		7,501	SF	\$ 3.95	\$ 29,628.95	
	Subtotal Painting & Wallcoverings					\$ 429,588					\$ 484,118					\$ 350,073					\$ 311,921
10 11 00	Visual Display Surfaces																				
	Markerboards & Tackboards - Historic Allowance	1	LS	\$ 125,000.00	\$ 125,000.00		1	LS	\$ 125,000.00	\$ 125,000.00		1	LS	\$ 25,000.00	\$ 25,000.00		1	LS	\$ 25,000.00	\$ 25,000.00	
	Interactive Display Panels - By Owner	< FFE / Technology >					< FFE / Technology >					< FFE / Technology >					< FFE / Technology >				
	Bulletin Boards in Corridors	15	EA	\$ 1,250.00	\$ 18,750.00		15	EA	\$ 1,250.00	\$ 18,750.00		5	EA	\$ 1,250.00	\$ 6,250.00		5	EA	\$ 1,250.00	\$ 6,250.00	
	Display cases in Corridors	6	EA	\$ 6,000.00	\$ 36,000.00		6	EA	\$ 6,000.00	\$ 36,000.00		2	EA	\$ 6,000.00	\$ 12,000.00		2	EA	\$ 6,000.00	\$ 12,000.00	
	Subtotal Visual Display Surfaces					\$ 179,750					\$ 179,750					\$ 55,750					\$ 43,250
10 14 00	Signage																				
	Signage Allowance - HS Exterior	1	LS	\$ 40,000	\$ 40,000		\$ 1	LS	\$ 40,000	\$ 40,000		1	LS	\$ 20,000	\$ 20,000		1	LS	\$ 20,000	\$ 20,000	
	Signage Allowance - HS Code	1	LS	\$ 90,000	\$ 90,000		\$ 1	LS	\$ 90,000	\$ 90,000		1	LS	\$ 40,000	\$ 40,000		\$ 1	LS	\$ 40,000	\$ 40,000	
	Signage Allowance - HS Wayfinding	1	LS	\$ 12,500	\$ 12,500		\$ 1	LS	\$ 12,500	\$ 12,500		1	LS	\$ 3,500	\$ 3,500		\$ 1	LS	\$ 3,500	\$ 3,500	
	Signage Allowance - Interior Graphics	1	LS	\$ 50,000	\$ 50,000		\$ 1	LS	\$ 50,000	\$ 50,000		<None identified >					<None identified >				
	Signage Allowance - Digital Signage allowance	1	LS	\$ 25,000	\$ 25,000		\$ 1	LS	\$ 25,000	\$ 25,000		1	LS	\$ 12,500	\$ 12,500		\$ 1	LS	\$ 12,500	\$ 12,500	
	Subtotal Signage					\$ 217,500					\$ 217,500					\$ 76,000					\$ 76,000
10 21 00	Cubicles																				
	Assumes not required	< None identified >					< None identified >														
	Subtotal Cubicles					\$ -					\$ -					\$ -					\$ -
10 21 13	Toilet Compartments																				
	Historic LS	1	LS	\$ 75,000.00	\$ 75,000.00		1	LS	\$ 75,000.00	\$ 75,000.00		<None identified >					<None identified >				
	Subtotal Toilet Compartments					\$ 75,000					\$ 75,000					\$ -					\$ -
10 21 23	Cubicle Curtain & Track																				
	Health	1	LS	\$ 3,750.00	\$ 3,750.00		1	LS	\$ 3,750.00	\$ 3,750.00		<None identified >					<None identified >				
	Subtotal Cubicle Curtain & Track					\$ 3,750					\$ 3,750					\$ -					\$ -
10 22 00	Operable Partitions																				
	folding panel partition - Classrooms	<None identified >					<None identified >					<None identified >					<None identified >				
	folding panel partition - Skyfold	<None identified >					<None identified >					<None identified >					<None identified >				
	Subtotal Operable Partitions					\$ -					\$ -					\$ -					\$ -
10 26 00	Wall & Door Protection																				
	FRP Paneling @ Kitchen / Servery	5,185	EA	\$ 12.65	\$ 65,590.25		6,332	EA	\$ 12.65	\$ 80,099.80		<None identified >					<None identified >				
	Subtotal Wall & Door Protection					\$ 65,590					\$ 80,100					\$ -					\$ -
10 28 00	Toilet Accessories																				
	Historic LS	1	LS	\$ 150,000.00	\$ 150,000.00		1	LS	\$ 150,000.00	\$ 150,000.00		1	LS	\$ 50,000.00	\$ 50,000.00		1	LS	\$ 50,000	\$ 50,000	
	Subtotal Toilet Accessories					\$ 150,000					\$ 150,000					\$ 50,000					\$ 50,000
10 41 00	Emergency Access Cabinets																				
	Knox Box	2	LS	\$ 475.00	\$ 950.00		2	LS	\$ 475.00	\$ 950.00		1	LS	\$ 475.00	\$ 475.00		1	LS	\$ 475.00	\$ 475.00	
	Nurse med cabinet	1	LS	\$ 750.00	\$ 750.00		1	LS	\$ 750.00	\$ 750.00		1	LS	\$ 750.00	\$ 750.00		1	LS	\$ 750.00	\$ 750.00	
	Defib cabinet (Defib by others)	2	LS	\$ 695.00	\$ 1,390.00		2	LS	\$ 695.00	\$ 1,390.00		1	LS	\$ 695.00	\$ 695.00		1	LS	\$ 695.00	\$ 695.00	
	Subtotal Emergency Access Cabinets					\$ 3,090					\$ 3,090					\$ 1,920					\$ 1,920
10 44 00	Fire Protection Specialties																				
	FE Cabinets and Extinguishers - Qty assumed	24	EA	\$ 695.00	\$ 16,680.00		24	EA	\$ 695.00	\$ 16,680.00		10	EA	\$ 695.00	\$ 6,950.00		10	EA	\$ 695.00	\$ 6,950.00	
	Subtotal Fire Protection Specialties					\$ 16,680					\$ 16,680					\$ 6,950					\$ 6,950
10 51 00	Lockers																				
	Student lockers - Not used by HKHS	< Excluded >					< Excluded >					< Excluded >					< Excluded >				
	Small Lockers at Application Labs	75	EA	\$ 195.00	\$ 14,625.00		75	EA	\$ 195.00	\$ 14,625.00		< Not Required >					< Not Required >				
	Staff lockers in faculty lounge	80	EA	\$ 265.00	\$ 21,200.00		80	EA	\$ 80.00	\$ 6,400.00		< Not Required >					< Not Required >				
	Athletic Lockers	< None identified >					< None identified >					100	EA	\$ 395.00	\$ 39,500.00		100	EA	\$ 395	\$ 39,500.00	
	Locker Benches	< None identified >					< None identified >					4	EA	\$ 1,250.00	\$ 5,000.00		4	EA	\$ 1,250	\$ 5,000.00	
	Kitchen staff lockers 12x15 dual height	< In Food Service Equip >					< In Food Service Equip >					< Not Required >					< Not Required >				
	Subtotal Lockers					\$ 35,825					\$ 21,025					\$ 44,500					\$ 44,500
11 13 00	Loading Dock Equipment																				
	Receiving Equipment Allowance - Scissor lift	1	LS	\$ 12,500.00	\$ 12,500.00		1	LS	\$ 12,500.00	\$ 12,500.00		< None identified >					< None identified >				
	Subtotal Loading Dock Equipment					\$ 12,500					\$ 12,500					\$ -					\$ -
11 30 00	Residential Appliances																				
	Historic LS	1	LS	\$ 25,000.00	\$ 25,000.00		1	LS	\$ 25,000.00	\$ 25,000.00		1	LS	\$ 5,000.00	\$ 5,000.00		1	LS	\$ 5,000	\$ 5,000	
	Subtotal Residential Appliances					\$ 25,000					\$ 25,000					\$ 5,000					\$ 5,000
11 40 00	Foodservice Equipment																				
	Commercial Food Service Equipment - Allowance Kitchen	1	LS	\$ 400,000.00	\$ 400,000.00		1	LS	\$ 400,000.00	\$ 400,000.00		< None identified >					< None identified >				
	Commercial Food Service Equipment - Allowance Servery	1	LS	\$ 350,000.00	\$ 350,000.00		1	LS	\$ 350,000.00	\$ 350,000.00		< None identified >					< None identified >				
	Commercial Food Service Equipment - Allowance Culinary Classroom	1	LS	\$ 250,000.00	\$ 250,000.00		1	LS	\$ 250,000.00	\$ 250,000.00		< None identified >					< None identified >				
	Subtotal Foodservice Equipment					\$ 1,000,000					\$ 1,000,000					\$ -					\$ -



Estimate Detail

New Building Option						Renovation Option					District Resource Space - New Option					District Resource Space - Renovation Option							
Element / Description		Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)		
11 52 00	Audio-Visual Equipment	2	EA	\$ 25,000.00	\$ 50,000.00		2	EA	\$ 25,000.00	\$ 50,000.00		< None identified >					< None identified >						
	Large Format Projection Systems (Motorized) - Cafeteria / Media Center	< N/A >						< N/A >				1	< N/A >	\$ 50,000.00	\$ 50,000.00		1	< N/A >	\$ 50,000.00	\$ 50,000.00			
	Large Format Projection Systems (Motorized) - Fieldhouse	< FF&E / Technology item >						< FF&E / Technology item >				< None identified >					< None identified >						
	IM-1 Interactive Monitor at Classrooms	< FF&E / Technology item >						< FF&E / Technology item >				< None identified >					< None identified >						
	Local Audio / Video for Classrooms in AV Package	< FF&E / Technology item >						< FF&E / Technology item >				< None identified >					< None identified >						
	Local Audio / video for Conference rooms in AV Package	1	EA	\$ 25,000.00	\$ 25,000.00		1	EA	\$ 25,000.00	\$ 25,000.00		< None identified >					< None identified >						
	Sound System Allowance- Media Center	1	EA	\$ 12,500.00	\$ 12,500.00		1	EA	\$ 12,500.00	\$ 12,500.00		< None identified >					< None identified >						
	Sound System Allowance- Music	1	EA	\$ 12,500.00	\$ 12,500.00		1	EA	\$ 12,500.00	\$ 12,500.00		< None identified >					< None identified >						
	Sound System Allowance- Choral	1	EA	\$ 25,000.00	\$ 25,000.00		1	EA	\$ 25,000.00	\$ 25,000.00		< None identified >					< None identified >						
	Sound System Allowance- Student Dining	1	EA	\$ 50,000.00	\$ 50,000.00		1	EA	\$ 50,000.00	\$ 50,000.00		< None identified >					< None identified >						
	Sound System Allowance- Fieldhouse & Aux Gym	< Included >					-	Included	\$ -			< None identified >					< None identified >						
	Assistive Listening with Induction Loop - In Electrical AV Systems																						
	Subtotal Audio-Visual Equipment					\$ 175,000						\$ 175,000						\$ 50,000					
11 53 00	Laboratory Fume Hood	7	LS	\$ 17,500.00	\$ 122,500.00		6	LS	\$ 17,500.00	\$ 105,000.00		< None identified >					< None identified >						
	Assumes 1 per prep room																	\$ -					
	Subtotal Laboratory Fume Hood					\$ 122,500						\$ 105,000											
11 61 00	Theater & Stage Equipment	< None identified >					< None identified >					< None identified >					< None identified >						
	Stage curtains and rigging																						
	Subtotal Theater & Stage Equipment					\$ -					\$ -					\$ -							
11 66 00	Athletic Equipment	< None identified >					< None identified >					1	LS	\$ 100,000	\$ 100,000		1	LS	\$ 100,000	\$ 100,000			
	Fieldhouse updates allowance																						
	Subtotal Athletic Equipment					\$ -					\$ -					\$ 100,000							
11 90 00	Miscellaneous Equipment	1	EA	\$ 5,500.00	\$ 5,500.00		1	EA	\$ 5,500.00	\$ 5,500.00		< None identified >					< None identified >						
	Kiln	1	LS	\$ 3,500.00	\$ 3,500.00		1	LS	\$ 3,500.00	\$ 3,500.00		< None identified >					< None identified >						
	Kiln Shelving	< FF&E >					-	< FF&E >	\$ -			< None identified >					< None identified >						
	Automotive Equipment Package	< FF&E >					-	< FF&E >	\$ -			< None identified >					< None identified >						
	Metals Equipment Package	< FF&E >					-	< FF&E >	\$ -			< None identified >					< None identified >						
	Woodworking Equipment Package including dust collection	< FF&E >					-	< FF&E >	\$ -			< None identified >					< None identified >						
	Computer Lab / Engineering	< FF&E >					-	< FF&E >	\$ -			< None identified >					< None identified >						
	Science Prep room equipment package	4	EA	\$ 25,000.00	\$ 100,000.00		4	EA	\$ 25,000.00	\$ 100,000.00		< None identified >					< None identified >						
	Health Suite Equipment Package	1	LS	\$ 12,500.00	\$ 12,500.00		1	LS	\$ 12,500.00	\$ 12,500.00		< None identified >					< None identified >						
	OT/PT Equipment Package	1	LS	\$ 50,000.00	\$ 50,000.00		1	LS	\$ 50,000.00	\$ 50,000.00		< None identified >					< None identified >						
	SPED Transition Kitchen	1	LS	\$ 12,500.00	\$ 12,500.00		1	LS	\$ 12,500.00	\$ 12,500.00		< None identified >					< None identified >						
	Training Room Equipment / Ice machine / Tables	1	LS	\$ 50,000.00	\$ 50,000.00		1	LS	\$ 50,000.00	\$ 50,000.00		< None identified >					< None identified >						
	Weight Training Equipment	1	LS	\$ 35,000.00	\$ 35,000.00		1	LS	\$ 35,000.00	\$ 35,000.00		< None identified >					< None identified >						
	Multi Function Device - Assumes in FF&E	< None identified >					< None identified >					< None identified >					< None identified >						
	Industrial Shelving units	50	EA	\$ 425.00	\$ 21,250.00		50	EA	\$ 425.00	\$ 21,250.00		< None identified >					< None identified >						
	Subtotal Miscellaneous Equipment					\$ 290,250						\$ 290,250						\$ -					
12 20 00	Window Treatment	1	LS	\$ 125,000.00	\$ 125,000.00		1	LS	\$ 125,000.00	\$ 125,000.00		1	LS	\$ 25,000.00	\$ 25,000.00		1	LS	\$ 25,000.00	\$ 25,000.00			
	Window Treatments - Historic																						
	Subtotal Window Treatment					\$ 125,000						\$ 125,000						\$ 25,000					
12 35 53	Manufactured Casework	1	LS	\$ 17,500.00	\$ 17,500.00		1	LS	\$ 17,500.00	\$ 17,500.00		< None identified >					< None identified >						
	Wenger Music Storage casework Choral - Allowance	1	LS	\$ 25,000.00	\$ 25,000.00		1	LS	\$ 25,000.00	\$ 25,000.00		< None identified >					< None identified >						
	Wenger Music Storage casework Instrumental - Allowance																						
	Subtotal Manufactured Casework					\$ 42,500						\$ 42,500						\$ -					
12 48 13	Entrance Mats & Frame	1,070	SF	\$ 17.95	\$ 19,206.50		440	SF	\$ 17.95	\$ 7,898.00		625	SF	\$ 17.95	\$ 11,218.75		1,550	SF	\$ 17.95	\$ 27,822.50			
	WOM Walk off Mats	< None identified >					< None identified >					< None identified >					< None identified >						
	FG-1 Foot Grille																						
	Subtotal Entrance Mats & Frame					\$ 19,207						\$ 7,898						\$ 11,219					
12 52 00	Seating		N/A					N/A				400	LF	\$ 125	\$ 50,000		400	LF	\$ 125	\$ 50,000			
	Replace Natatorium Seating																						
	Subtotal Seating					\$ -						\$ -						\$ 50,000					
13 00 00	Special Construction		N/A					N/A				10,649	SF	\$ 40	\$ 425,960		6,917	SF	\$ 40	\$ 276,680			
	Undefined Heavy Renovation allowance		N/A					N/A				11,014	SF	\$ 25	\$ 275,350		7,855	SF	\$ 25	\$ 196,375			
	Undefined Light Renovation allowance		N/A					N/A				< See Alternate >					< See Alternate >						
	Pool Modifications - Replace Pool Alternate		N/A					N/A				1	LS	\$ 100,000	\$ 100,000		1	LS	\$ 100,000	\$ 100,000			
	Pool liner and deck repairs		N/A					N/A				1	LS	\$ 240,000	\$ 240,000		1	LS	\$ 240,000	\$ 240,000			
	Pool Filtration - Replace filter, surge tank, UV Filtration		N/A					N/A				1	LS	\$ 25,000	\$ 25,000		1	LS	\$ 25,000	\$ 25,000			
	Pool Chemical Control System		N/A					N/A				1	LS	\$ 7,500	\$ 7,500		1	LS	\$ 7,500	\$ 7,500			
	Pool Water level controller		N/A					N/A				1	LS	\$ 100,000	\$ 100,000		1	LS	\$ 100,000	\$ 100,000			
	Pool deck and safety equipment with ADA lift, new starting blocks		N/A				326	SF	\$ 375.00	\$ 122,250		< None identified >					< None identified >						
	Greenhouse Prefab		N/A				1	LS	\$ 75,000.00	\$ 75,000		< None identified >					< None identified >						
	Greenhouse ventilation, irrigation and controls																	\$ 1,173,810					
	Subtotal Special Construction					\$ 75,000						\$ 197,250						\$ 1,173,810					
14 20 00	Elevators	< None identified >					3	Stop	\$ 80,000	\$ 240,000		2	Stop	\$ 80,000	\$ 160,000		< None identified >						
	Elevator - 2,500 LB MRL Single opening	< None identified >					< None identified >					< None identified >					< None identified >						
	Elevator - 3,500 LB MRL Double opening	3	Stop	\$ 90,000.00	\$ 270,000		< None identified >					< None identified >					< None identified >						
	Lift - Platform lift	< None identified >					< None identified >					< None identified >					< None identified >						
	Subtotal Elevators					\$ 270,000						\$ 240,000						\$ 160,000					



Estimate Detail

Element / Description		New Building Option					Renovation Option					District Resource Space - New Option					District Resource Space - Renovation Option				
		Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)
21 00 00	Fire Protection	109,715	SF	7.47			120,782	SF	8.25			82,670	SF	8.00			81,332	SF	8.00		
	New Riser & PRZ	1	LS	\$ 30,000.00	\$ 30,000		1	LS	\$ 30,000.00	\$ 30,000											
	Fire Protection -	109,715	SF	\$ 5.95	\$ 652,804		120,782	SF	\$ 6.75	\$ 815,279		82,670	SF	\$ 6.75	\$ 558,023		81,332	SF	\$ 6.75	\$ 548,991	
	Fire Pump - with Jockey pump	< See Civil FP Utilities >					< See Civil FP Utilities >					< See Civil FP Utilities >					< See Civil FP Utilities >				
	Novec 1230 Systems	< None identified >					< None identified >					< None identified >					< None identified >				
	Drain, Fill Test - Keep active	109,715	SF	\$ 1.25	\$ 137,144		120,782	SF	\$ 1.25	\$ 150,978		82,670	SF	\$ 1.25	\$ 103,338		81,332	SF	\$ 1.25	\$ 101,665	
	Subtotal Fire Protection					\$ 819,948				\$ 996,256				\$ 661,360					\$ 650,656		
22 00 00	Plumbing	109,715	SF	28.00			120,782	SF	28.00			82,670	SF	1.23			81,332	SF	1.23		
	Plumbing Systems - Historic SF Cost	109,715	SF	\$ 28.00	\$ 3,072,020		120,782	SF	\$ 28.00	\$ 3,381,896											
	D2040 RAIN WATER DRAINAGE (Details not developed) - Historic SF cost	< Included >					< Included >					< Existing to Remain >					< Existing to Remain >				
	Secondary Storm to Building Exterior	< Included >					< Included >					82,670	SF	\$ 1.00	\$ 82,670		81,332	SF	\$ 1.00	\$ 81,332	
	OD 1 (4")- Overflow Roof Drain	< Included >					< Included >					12	EA	\$ 795.00	\$ 9,540		12	EA	\$ 795	\$ 9,540	
	RD 1 (4") - Roof Drain	< Included >					< Included >					12	EA	\$ 795.00	\$ 9,540		12	EA	\$ 795	\$ 9,540	
	Subtotal Plumbing					\$ 3,072,020				\$ 3,381,896				\$ 101,750					\$ 100,412		
23 00 00	HVAC Historic Comparison (DOAS / RTU / MAU / VRF)	109,715	SF	75.00			120,782	SF	75.00			82,670	SF	75.00			81,332	SF	\$ 75		
	D3020 HEAT GENERATING SYSTEMS (Heating Plant & HHW Building Piping Loop)	109,715	SF	\$ 75.00	\$ 8,228,625		120,782	SF	\$ 75.00	\$ 9,058,650		82,670	SF	\$ 75.00	\$ 6,200,250		81,332	SF	\$ 75.00	\$ 6,099,900	
	Radiant Floor piping and controls	< None identified >					< None identified >					< None identified >					< None identified >				
	D3030 COOLING GENERATING SYSTEMS	< Included >					< Included >					< Included >					< Included >				
	D3040 DISTRIBUTION SYSTEMS	< Included >					< Included >					< Included >					< Included >				
	D3050 TERMINAL & PACKAGE UNITS	< Included >					< Included >					< Included >					< Included >				
	D3060 CONTROLS & INSTRUMENTATION	< Included >					< Included >					< Included >					< Included >				
	D3070 SYSTEMS TESTING & BALANCING	< Included >					< Included >					< Included >					< Included >				
	D3090 OTHER HVAC SYSTEMS	< Included >					< Included >					< Included >					< Included >				
	Coordination & Management	< Included >					< Included >					< Included >					< Included >				
	Coring & Patching / Firestopping	< Included >					< Included >					< Included >					< Included >				
	Hoisting & Rigging / Floor Loading	< Included >					< Included >					< Included >					< Included >				
	Shop Drawings & Submittals	< Included >					< Included >					< Included >					< Included >				
	BIM Coordination & Mgmt	< Included >					< Included >					< Included >					< Included >				
	Record Drawings / as built	< Included >					< Included >					< Included >					< Included >				
	Equipment Start up and Inspection	< Included >					< Included >					< Included >					< Included >				
	Access panels - furnish only	< Included >					< Included >					< Included >					< Included >				
	Commissioning Assistance	< Included >					< Included >					< Included >					< Included >				
	Subtotal HVAC Historic Comparison (DOAS / RTU / MAU / VRF)					\$ 8,228,625				\$ 9,058,650				\$ 6,200,250					\$ 6,099,900		
26 00 00	Electrical	109,715	SF	70.51			120,782	SF	74.28			82,670	SF	72.00			81,332	SF	\$ 72		
	Normal Power Distribution	109,715	sf	\$ 68.00	\$ 7,460,620		120,782	sf	\$ 72.00	\$ 8,696,304		82,670	sf	\$ 72.00	\$ 5,952,240		81,332	sf	\$ 72.00	\$ 5,855,904	
	Machine and Equipment Power	< Included >					< Included >					< Included >					< Included >				
	Emergency Power and Distribution (350 KW with 230A ATS)	1	LS	\$ 275,000.00	\$ 275,000		1	LS	\$ 275,000.00	\$ 275,000											
	Lighting and Branch	< Included >					< Included >					< Included >					< Included >				
	Device Branch	< Included >					< Included >					< Included >					< Included >				
	Lightning and Power Specialties	< Included >					< Included >					< Included >					< Included >				
	Miscellaneous Systems	< Included >					< Included >					< Included >					< Included >				
	Testing and Commissioning	< Included >					< Included >					< Included >					< Included >				
	D60 Communications	< Included >					< Included >					< Included >					< Included >				
	Telephone and Communications Systems	< Included >					< Included >					< Included >					< Included >				
	Av System	< Included >					< Included >					< Included >					< Included >				
	Public Address Systems & Clock Systems	< Included >					< Included >					< Included >					< Included >				
	Bi Directional Amplification	< Included >					< Included >					< Included >					< Included >				
	D70 Safety & Security	< Included >					< Included >					< Included >					< Included >				
	Security Access Control & CCTV	< Included >					< Included >					< Included >					< Included >				
	Fire Alarm System	< Included >					< Included >					< Included >					< Included >				
	Subtotal Electrical					\$ 7,735,620				\$ 8,971,304				\$ 5,952,240					\$ 5,855,904		



Estimate Detail

New Building Option						Renovation Option					District Resource Space - New Option					District Resource Space - Renovation Option				
Element / Description	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)
33 00 00 Sitework																				
<u>Earthwork</u>																				
Mass EW Allowance - Minimal Grading	1	LS	\$ 500,000	\$ 500,000		1	LS	\$ 500,000	\$ 500,000											
Sitework Estimate - Structural E&B for addition	28,610	SF	\$ 12.50	\$ 357,625		28,610	SF	\$ 12.50	\$ 357,625		2,602	SF	\$ 12.50	\$ 32,525.00		2,250	SF	\$ 12.50	\$ 28,125.00	
Unsuitable Soils Allowance	1	LS	\$ 1,000,000	\$ 1,000,000		1	LS	\$ 1,000,000	\$ 1,000,000		< In Base >					< In Base >				
Environmental Allowance	1	LS	\$ 1,500,000	\$ 1,500,000		1	LS	\$ 1,500,000	\$ 1,500,000		< In Base >					< In Base >				
<u>Site Demolition</u>																				
Demo 30,000 gallon Fuel Storage tank - \$100K	1	LS	\$ 100,000	\$ 100,000		1	LS	\$ 100,000	\$ 100,000		< In Base >					< In Base >				
Existing Leachfield Abandoned in place	< Abandoned in Place >					< Abandoned in Place >					< In Base >					< In Base >				
Clear & Grub	1	AC	\$ 17,500	\$ 17,500		1	AC	\$ 17,500	\$ 17,500		< In Base >					< In Base >				
Strip Asphalt, load & Export & Dispose	1,522	CYD	\$ 65	\$ 98,944		1,522	CYD	\$ 65	\$ 98,944		< In Base >					< In Base >				
Reclaim Base to Stockpile	6,089	CYD	\$ 9.65	\$ 58,758		6,089	CYD	\$ 9.65	\$ 58,758		< In Base >					< In Base >				
Strip Topsoil	7,779	CYD	\$ 7.85	\$ 61,065		7,779	CYD	\$ 7.85	\$ 61,065		< In Base >					< In Base >				
Process / CYD Screenall	7,779	CYD	\$ 11.45	\$ 89,070		7,779	CYD	\$ 11.45	\$ 89,070		< In Base >					< In Base >				
Export Tailings 30%	2,334	LS	\$ 28.00	\$ 65,344		2,334	LS	\$ 28.00	\$ 65,344		< In Base >					< In Base >				
Processed Topsoil in Stockpile	5,445					5,445														
<u>Site Utilities :</u>																				
<u>Site Water</u>																				
Domestic Well allowance with pump and Water line to tank	1	LS	\$ 40,000	\$ 40,000		1	LS	\$ 40,000	\$ 40,000		< In Base >					< In Base >				
DOM Water Storage Tank - UG	20,000	GAL	\$ 12.00	\$ 240,000		20,000	GAL	\$ 12.00	\$ 240,000		< In Base >					< In Base >				
FW Water Storage Tank - UG	50,000	GAL	\$ 8.21	\$ 410,625		50,000	GAL	\$ 8.21	\$ 410,625		< In Base >					< In Base >				
Diesel Fire Water Pump - On Site in enclosure	1	LS	\$ 110,000	\$ 110,000		1	LS	\$ 110,000	\$ 110,000		< In Base >					< In Base >				
Fire Water & Domestic piping to Building	1	LS	\$ 125,000	\$ 125,000		1	LS	\$ 125,000	\$ 125,000		< In Base >					< In Base >				
<u>Site Storm</u>																				
Building Foundation Drains	1,150	LF	\$ 65.00	\$ 74,750		1,150	LF	\$ 65.00	\$ 74,750		< In Base >					< In Base >				
Storm Pipe - 1,500 LF Roof leader pipe 8"	1,500	LF	\$ 48.00	\$ 72,000		1,500	LF	\$ 48.00	\$ 72,000		< In Base >					< In Base >				
Storm Pipe - 8,000 LF 24" average	8,000	LF	\$ 60.00	\$ 480,000		8,000	LF	\$ 60.00	\$ 480,000		< In Base >					< In Base >				
Storm MH	10	EA	\$ 5,400	\$ 54,000		10	EA	\$ 5,400	\$ 54,000		< In Base >					< In Base >				
Storm CB	50	EA	\$ 5,750	\$ 287,500		50	EA	\$ 5,750	\$ 287,500		< In Base >					< In Base >				
Storm YD	60	EA	\$ 2,350	\$ 141,000		60	EA	\$ 2,350	\$ 141,000		< In Base >					< In Base >				
Storm Hydrodynamic Separators	10	LS	\$ 20,000	\$ 200,000		10	LS	\$ 20,000	\$ 200,000		< In Base >					< In Base >				
Stormwater retention systems UG - Allowance	5	LS	\$ 175,000	\$ 875,000		5	LS	\$ 175,000	\$ 875,000		< In Base >					< In Base >				
Rainwater Garden - Bioretention systems allowance	5	LS	\$ 50,000	\$ 250,000		5	LS	\$ 50,000	\$ 250,000		< In Base >					< In Base >				
ETR CB Tops - reset	20	LS	\$ 1,250	\$ 25,000		20	LS	\$ 1,250	\$ 25,000		< In Base >					< In Base >				
<u>Site Sanitary</u>																				
Grease Interceptor, Grease Pipe, Vents, Heat trace - 4,000 Gallon	1	LS	\$ 25,000	\$ 25,000		1	LS	\$ 25,000	\$ 25,000		< In Base >					< In Base >				
Sand Oil Separator @ Auto	1	LS	\$ 10,000	\$ 10,000		1	LS	\$ 10,000	\$ 10,000		< In Base >					< In Base >				
<u>Septic System</u>																				
New Effluent pre-treatment system Ecopod E-1000	1	LS	\$ 75,000	\$ 75,000		1	LS	\$ 75,000	\$ 75,000		< In Base >					< In Base >				
New Pump station (Bus) and forced main to new septic D-Boxes 1,000 ' allow	1	LS	\$ 125,000	\$ 125,000		1	LS	\$ 125,000	\$ 125,000		< In Base >					< In Base >				
New Pump station (School)and forced main to new septic D-Boxes 500 ' allow	1	LS	\$ 100,000	\$ 100,000		1	LS	\$ 100,000	\$ 100,000		< In Base >					< In Base >				
New Septic leech field cultec 2000 lf school	2,000	LF	\$ 365	\$ 730,000		2,000	LF	\$ 365	\$ 730,000		< In Base >					< In Base >				
New Septic leech field cultec 500' pool backwash	500	LF	\$ 365	\$ 182,500		500	LF	\$ 365	\$ 182,500		< In Base >					< In Base >				
New Septic Piping, FM, Manholes, D-Boxes	1	LS	\$ 250,000	\$ 250,000		1	LS	\$ 250,000	\$ 250,000		< In Base >					< In Base >				
New Septic tank for Bus Facilities - 1,000 gallon	1	LS	\$ 6,500	\$ 6,500		1	LS	\$ 6,500	\$ 6,500		< In Base >					< In Base >				
New Septic tank for Pool Backwash - 1,000 gallon	1	LS	\$ 6,500	\$ 6,500		1	LS	\$ 6,500	\$ 6,500		< In Base >					< In Base >				
New Septic tank for School - 15,000 Gallon	1	LS	\$ 71,250	\$ 71,250		1	LS	\$ 71,250	\$ 71,250		< In Base >					< In Base >				
<u>Site Electric</u>																				
Primary Service - Ductbaknk to Transformer Pad	763	LF	\$ 48.00	\$ 36,624		763	LF	\$ 48.00	\$ 36,624		< In Base >					< In Base >				
Transformer pad & Transformer Grounding	1	LS	\$ 7,500	\$ 7,500		1	LS	\$ 7,500	\$ 7,500		< In Base >					< In Base >				
Secondary Service - Ductbank to Main Service	100	LF	\$ 1,350	\$ 135,000		100	LF	\$ 1,350	\$ 135,000		< In Base >					< In Base >				
Electric Vehicle Charging Stations (Dual Charging Station allowance)	12	EA	\$ 15,000	\$ 180,000		12	EA	\$ 15,000	\$ 180,000		< In Base >					< In Base >				
Site Lighting including base, pole, fixture, conduits & conductors	40	EA	\$ 6,000	\$ 240,000		40	EA	\$ 6,000	\$ 240,000		< In Base >					< In Base >				
<u>Site Hardscape</u>																				
Subgrade	23,473	SYD	\$ 2.00	\$ 46,945		23,473	SYD	\$ 2.00	\$ 46,945		< In Base >					< In Base >				
Bituminous Pavement - Light Duty full depth	7,674	SYD	\$ 58.00	\$ 445,111		7,674	SYD	\$ 58.00	\$ 445,111		< In Base >					< In Base >				
Bituminous Pavement - Heavy Duty full depth	7,692	SYD	\$ 78.00	\$ 599,950		7,692	SYD	\$ 78.00	\$ 599,950		< In Base >					< In Base >				
Bituminous Pavement - Mill & Overlay existing base to remain	12,788	SYD	\$ 32.00	\$ 409,223		12,788	SYD	\$ 32.00	\$ 409,223		< In Base >					< In Base >				
Curbing - CIP Concrete	12,377	LF	\$ 34.00	\$ 420,818		12,377	LF	\$ 34.00	\$ 420,818		< In Base >					< In Base >				
Sidewalks 5on8	72,961	SF	\$ 13.50	\$ 984,974		72,961	SF	\$ 13.50	\$ 984,974		< In Base >					< In Base >				
<u>Site Landscaping</u>																				
Plantings Allowance	1	LS	\$ 425,000	\$ 425,000		1	LS	\$ 425,000	\$ 425,000		< In Base >					< In Base >				
Plantings soils & Mulch	1	LS	\$ 25,000	\$ 25,000		1	LS	\$ 25,000	\$ 25,000		< In Base >					< In Base >				
Subgrade	29,444	SYD	\$ 1.25	\$ 36,806		29,444	SYD	\$ 1.25	\$ 36,806		< In Base >					< In Base >				
Topsoil - Spread from Stockpile	5,445	CYD	\$ 18.00	\$ 98,015		5,445	CYD	\$ 18.00	\$ 98,015		< In Base >					< In Base >				
Topsoil - Import and Place	377	CYD	\$ 42.00	\$ 15,831		377	CYD	\$ 42.00	\$ 15,831		< In Base >					< In Base >				
Seeding	265,000	SF	\$ 0.25	\$ 66,250		265,000	SF	\$ 0.25	\$ 66,250		< In Base >					< In Base >				
Water & Maintain	1	LS	\$ 25,000	\$ 25,000		1	LS	\$ 25,000	\$ 25,000		< In Base >					< In Base >				
<u>Site Furnishings</u>																				
Trash Receptacles	10	EA	\$ 1,150	\$ 11,500		10	EA	\$ 1,150	\$ 11,500		< In Base >					< In Base >				
Bollards	20	EA	\$ 1,250	\$ 25,000		20	EA	\$ 1,250	\$ 25,000		< In Base >					< In Base >				
Benches	15	EA	\$ 650	\$ 9,750		15	EA	\$ 650	\$ 9,750		< In Base >					< In Base >				
Flag Poles	2	EA	\$ 7,500	\$ 15,000		2	EA	\$ 7,500	\$ 15,000		< In Base >					< In Base >				



Estimate Detail

Element / Description	New Building Option					Renovation Option					District Resource Space - New Option					District Resource Space - Renovation Option				
	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)	Quantity	Unit	Unit Rate (\$)	Extension (\$)	Subtotal (\$)
<u>Sportsfields & Equipment</u>																				
Field #2 - Conversion to Synthetic Field with underdrains & Curbs	1	LS	\$ 1,200,000	\$ 1,200,000		1	LS	\$ 1,200,000	\$ 1,200,000		< In Base >					< In Base >				
Sportsfield Lighting - Site Lighting @ Fields	< Excluded >					< Excluded >					< In Base >					< In Base >				
Soccer and Field Hockey Practice Field - Natural Turf with Underdrains to Storm	52,599	SF	\$ 10.00	\$ 525,990		52,599	SF	\$ 10.00	\$ 525,990		< In Base >					< In Base >				
Football & Lacrosse Practice Field - Natural Turf with Underdrains to Storm	64,241	SF	\$ 10.00	\$ 642,410		64,241	SF	\$ 10.00	\$ 642,410		< In Base >					< In Base >				
Half Practice/ Full Practice Field - Natural Turf with Underdrains to Storm	25,200	SF	\$ 10.00	\$ 252,000		25,200	SF	\$ 10.00	\$ 252,000		< In Base >					< In Base >				
Baseball Field, Backstops, Engineered soils, Hitting tunnels, Dugouts	< Excluded >					< Excluded >					< In Base >					< In Base >				
Mass EW, Cuts to fill & Subgrade (Fields plus 20%)	170,448	SF	\$ 2.50	\$ 426,120		170,448	SF	\$ 2.50	\$ 426,120		< In Base >					< In Base >				
Field Irrigation	2.5	LS	\$ 75,000.00	\$ 187,500		2.5	LS	\$ 75,000.00	\$ 187,500		< In Base >					< In Base >				
Practice Field Equipment budget	1	LS	\$ 60,000	\$ 60,000		1	LS	\$ 60,000	\$ 60,000		< In Base >					< In Base >				
New Scoreboards with Power & Data feeds	2	EA	\$ 40,000	\$ 80,000		2	EA	\$ 40,000	\$ 80,000		< In Base >					< In Base >				
New High jump Track and Equipment	1	LS	\$ 40,000	\$ 40,000		1	LS	\$ 40,000	\$ 40,000		< In Base >					< In Base >				
New Long jump Track and pits	1	LS	\$ 35,000	\$ 35,000		1	LS	\$ 35,000	\$ 35,000		< In Base >					< In Base >				
Tennis Courts Post tensioned, surfaced striped with 10' fence & nets	49,498	SF	\$ 18	\$ 890,964		49,498	SF	\$ 18	\$ 890,964		< In Base >					< In Base >				
Athletic Protective Netting	1,250	LF	\$ 225	\$ 281,250		1,250	LF	\$ 225	\$ 281,250		< In Base >					< In Base >				
Goalposts for Field #2 - Foundations, Posts and padding	2	EA	\$ 17,500	\$ 35,000		2	EA	\$ 17,500	\$ 35,000		< In Base >					< In Base >				
<u>Bleachers</u>											< In Base >					< In Base >				
Concrete Pads for Bleachers	3	LS	\$ 25,000	\$ 75,000		3	LS	\$ 25,000	\$ 75,000		< In Base >					< In Base >				
Bleachers - BD-0833VS (1 for Visiting Team @ Existing Field)	1	LS	\$ 35,000	\$ 35,000		1	LS	\$ 35,000	\$ 35,000		< In Base >					< In Base >				
Bleachers - Existing - relocate to new pads	2	LS	\$ 10,000	\$ 20,000		2	LS	\$ 10,000	\$ 20,000		< In Base >					< In Base >				
<u>Press Boxes:</u>																				
Press Boxes (No Elevator)- Allowance	4	LS	\$ 325,000	\$ 1,300,000		4	LS	\$ 325,000	\$ 1,300,000		< In Base >					< In Base >				
Add 2 stop elevator, pit, structure and MEP (larger Buildings only)	1	LS	\$ 500,000	\$ 500,000		1	LS	\$ 500,000	\$ 500,000		< In Base >					< In Base >				
Power & Data fed to Press Box Locations	4	EA	\$ 62,500	\$ 250,000		4	LS	\$ 62,500	\$ 250,000		< In Base >					< In Base >				
Sportsfield Equipment Building	1,250	SF	\$ 175	\$ 218,750		1,250	SF	\$ 175	\$ 218,750		< In Base >					< In Base >				
Power & Data fed to Equipment Building	1	EA	\$ 62,500	\$ 62,500		1	LS	\$ 62,500	\$ 62,500		< In Base >					< In Base >				
Off Site Road-work & Restoration	< N / A >					< N / A >														
Subtotal Sitework					\$ 20,191,711					\$ 20,191,711					\$ 32,525					\$ 28,125