

**Dover Garrison Elm School
Base Budget - Renovation Only
8-15-17**

Project name	Dover Garrison Elem 8/15
Estimator	CD, JB & JM
Labor rate table	NH
Job size	40000 sf
Bid date	8/15/2017 2:00 PM
Notes	Exclusions - Testing - By Owner - F.F. & E. - unloading, uncrating, disposal of crating and installation - Moving Existing Desks, Furniture, Computers and Bookcases - Electrical power, gas and water consumption cost - Generator - If Required please add \$150,000
Report format	Sorted by 'Group phase/Phase' 'Detail' summary

Group	Phase	Description	Takeoff Quantity	Labor Cost/Unit	Labor Amount	Material Cost/Unit	Material Amount	Sub Price	Sub Amount	Sub Name	Total Cost/Unit	Total Amount
1000		GENERAL CONDITIONS	17.40 mo	/mo		/mo			798,206		45,873.89	798,206
2000		EARTHWORK & DEMO	40,000.00 sf	/sf		/sf			355,530		8.89	355,530
3000		CONCRETE	40,000.00 sf	/sf		0.20 /sf	7,955		20,250		0.71	28,205
4000		MASONRY	40,000.00 sf	/sf		0.12 /sf	4,800		192,450		4.93	197,250
5000		METALS	40,000.00 sf	/sf		/sf			122,010		3.05	122,010
6000		WOOD & PLASTIC	40,000.00 sf	4.35 /sf	174,000	/sf			266,115		11.00	440,115
7000		THERMAL/MOISTURE	40,000.00 sf	/sf		/sf			71,813		1.80	71,813
8000		DOORS & WINDOWS	40,000.00 sf	/sf		/sf			397,368		9.93	397,368
9000		FINISHES	40,000.00 sf	/sf		/sf			490,845		12.27	490,845
10000		SPECIALTIES	40,000.00 sf	0.08 /sf	3,335	0.26 /sf	10,560		72,950		2.17	86,845
12000		FURNISHINGS	40,000.00 sf	/sf		/sf			14,880		0.37	14,880
210000		FIRE SUPPRESSION	40,000.00 sf	/sf		/sf			195,000		4.88	195,000
220000		PLUMBING	40,000.00 sd	/sd		/sd			274,542		6.86	274,542
230000		HVAC	40,000.00 sf	/sf		/sf			1,212,245		30.31	1,212,245
260000		ELECTRICAL	40,000.00 sf	/sf		/sf			1,014,600		25.37	1,014,600

Estimate Totals

Description	Amount	Totals	Hours	Rate	Cost Basis	Cost per Unit	Percent of Total
Labor	177,335		3,000.000 hrs			4.433 /sf	2.80%
Material	23,315					0.583 /sf	0.37%
Subcontract	5,498,904					137.470 /sf	88.85%
Equipment							
Other							
	5,699,454	5,699,454				142.486 /sf	90.02
NH Performance & Payment Bond	46,887				B	1.172 /sf	0.74%
Builders Risk Insurance	7,914			1.250 \$ / 1,000	T	0.198 /sf	0.12%
General Liability & Umbrella P	44,002			0.695 %	T	1.100 /sf	0.69%
Pre Construction Services %	26,991			0.500 %	T	0.725 /sf	0.46%
CM Fee %	203,954			3.500 %	T	5.098 /sf	3.22%
Design Con Lump Sum	150,000				L	3.750 /sf	2.37%
Contingency Lump Sum	150,000				L	3.750 /sf	2.37%
Total		6,331,202				158.280 /sf	

Group	Phase	Description	Takeoff Quantity	Labor Cost/Unit	Labor Amount	Material Cost/Unit	Material Amount	Sub Price	Sub Amount	Sub Name	Total Cost/Unit	Total Amount
1000		GENERAL CONDITIONS										
	1050	General Conditions										
		General Conditions 8-7-17	17.40 mn	-	-	-	-	45,873.89	798,208		45,873.89	798,208
2000		EARTHWORK & DEMO										
	2001	Sitework										
		Temp Fencing - Reno Wings 8-7-17	660.00 lf	-	-	-	-	8.00	7,680		8.00	7,680
		Temp Gate(s) - Reno Wings - 8-7-17	4.00 ea	-	-	-	-	500.00	2,000		500.00	2,000
		Earthwork for New Electrical Service - 8-7-17	253.00 lf	-	-	-	-	30.00	7,500		30.00	7,500
		New Transformer Pad - Precast - 8-7-17	1.00 ls	-	-	-	-	3,000.00	3,000		3,000.00	3,000
	2005	Subwork - Basketball Courts										
		Subgrade	1.00 ls	-	-	-	-	12,000.00	12,000		12,000.00	12,000
		Gravel base	1.00 ls	-	-	-	-	38,000.00	38,000		38,000.00	38,000
		Pavement and markings	1.00 ls	-	-	-	-	29,000.00	29,000		29,000.00	29,000
		Basketball hoop excavation and backfill	1.00 ls	-	-	-	-	1,500.00	1,500		1,500.00	1,500
		New Basketball Hoops	4.00 ea	-	-	-	-	2,500.00	10,000		2,500.00	10,000
	2050	Demolition										
		Demo in Kindergarten Wing 30 8-9-17	1.00 ls	-	-	-	-	2,000.00	2,000		2,000.00	2,000
		Demo Temporary Classrooms in Gym	1.00 ls	-	-	-	-	8,000.00	8,000	ABS	8,000.00	8,000
		Demolition and disposal - Per Plans	1.00 ls	-	-	-	-	143,000.00	143,000	ABS	143,000.00	143,000
	2035	Asbestos Removal										
		Boiler Materials	1.00 ls	-	-	-	-	8,000.00	8,000	Allowance	8,000.00	8,000
		Fittings & Pipe Covering	1.00 ls	-	-	-	-	7,500.00	7,500	Allowance	7,500.00	7,500
		Vinyl Asbestos Tile & Mastic Wing # 1C & 2D	11,937.00 sf	-	-	-	-	4.94	59,000	ABS	4.94	59,000
		Chalk boards	15.00 ea	-	-	-	-	350.00	5,250	ABS	350.00	5,250
	2800	Site Improvements										
		Ductbank Concrete Place	250.00 lf	-	-	-	-	10.00	2,500		10.00	2,500
		Ductbank Concrete Material	40.00 cy	-	-	-	-	115.00	4,600		115.00	4,600
	2900	Landscaping										
		Landscaping Allowance	1.00 ls	-	-	-	-	5,000.00	5,000	Allowance	5,000.00	5,000
3000		CONCRETE										
	3015	Flatwork Sub										
		Slab Trench Patch - Pour / Place & Finish - Reno - 8-10-17	2,750.00 sf	-	-	-	-	5.00	13,500		5.00	13,500
		Pins / Epoxy - Reno - 8-10-17	1.00 ls	-	-	-	-	3,000.00	3,000		3,000.00	3,000
		Welded Wire Mesh- Reno - 8-10-17	95.00 sqft	-	-	15.00 /sqft	1,275				15.00	1,275
		Poly Vapor Barrier- Reno - 8-10-17	3,000.00 sf	-	-	0.15 /sf	450				0.15	450
		Concrete Pumps- Reno - 8-10-17	3.00 days	-	-	-	-	1,250.00	3,750		1,250.00	3,750
		Concrete Readymix	35.00 cy	-	-	115.00 /cy	4,025				115.00	4,025
		Barrier-1	35.00 cy	-	-	63.00 /cy	2,205				63.00	2,205
4000		MASONRY										
	4100	Masonry										
		Masonry Sub	1.00 ls	-	-	-	-	113,000.00	113,000	Pynn	113,000.00	113,000
	4115	CMU Walls										
		Demo & Infill Around Square Duct Penetrations - 8-9-17	74.00 ea	-	-	-	-	750.00	55,500	Pynn	750.00	55,500
		Masonry Patch - Allowance	1.00 ls	-	-	-	-	5,000.00	5,000		5,000.00	5,000
		CMU Walls 8-inch Walls Reno - Included in sub number	831.00 sf	-	-	-	-			Pynn		
		CMU Walls 6-inch Walls - included in sub number	404.00 sf	-	-	-	-			Pynn		
		CMU Walls 4-inch Walls - Included in sub number	4,410.00 sf	-	-	-	-			Pynn		
		Install HM Door Frames	10.00 ea	-	-	-	-			Pynn		
		Extend Corridor Walls - 8-10-17 - use drywall	0.00 sf	-	-	-	-					
		Exterior Brick Veneer - included in sub number	788.00 sf	-	-	-	-			Pynn		
		Masonry Rebar	1.00 ls	-	-	4,800.00 /ls	4,800				4,800.00	4,800
		Patch Walls Behind Chalkboards	1.00 ls	-	-	-	-	12,000.00	12,000		12,000.00	12,000
		Infill Under Old Sliding Door Openings - included in sub number	788.00 sf	-	-	-	-			Pynn		
		Repair Cracked CMU Wall in JC near Kitchen	1.00 ls	-	-	-	-	350.00	350		350.00	350
		Masonry Patch at New HM Exterior Frames at Wing 30 8-9-17	7.00 ea	-	-	-	-	200.00	1,400		200.00	1,400
		Masonry Patch - Remove Doors in Corridor 124 Wing 30 - 8-9-17	1.00 ea	-	-	-	-	200.00	200		200.00	200
	4117	Masonry Veneers										
		Patching Existing Veneer @ Wing 20 - 8-14-17	1.00 ls	-	-	-	-	5,000.00	5,000	Allowance	5,000.00	5,000

Group	Phase	Description	Takeoff Quantity	Labor Cost/Unit	Labor Amount	Material Cost/Unit	Material Amount	Sub Price	Sub Amount	Sub Name	Total Cost/Unit	Total Amount
5000		METALS										
	5100	Structural Steel										
		Split Joint Reinforcing for AHU's	18.00 ea	-	-	-	-	5,000.00	90,000		5,000.00	90,000
		Steel Angle Frames for Exhaust Fans	7.00 ea	-	-	-	-	1,500.00	10,500		1,500.00	10,500
	5500	Misc. Metal										
		Seismic Clips	1.00 ls	-	-	-	-	5,000.00	5,000		5,000.00	5,000
		Unforeseen Misc Metals	1.00 ls	-	-	-	-	10,000.00	10,000		10,000.00	10,000
		Lintels for Square Duct Penetrations	84.00 ea	-	-	-	-	65.00	5,460		65.00	5,460
		Lintels for New Windows @ Wing 30 8-9-17	7.00 ea	-	-	-	-	150.00	1,050		150.00	1,050
6000		WOOD & PLASTIC										
	6100	Rough Carpentry										
		Rough Carpentry (blocking & misc.)	1.00 ls					10,000.00	10,000		10,000.00	10,000
		Support Labor	75.00 hr	2,320.00 /wk	174,000			-	-		2,320.00	174,000
		Temp Enclosures	1.00 ls	-	-	-	-	10,000.00	10,000	Allowance	10,000.00	10,000
	6600	Arch. Millwork										
		Coat Hooks on Wood with Boot Units - Temp Classrooms - 8-14-17	8.00 ea	-	-	-	-	250.00	2,000		250.00	2,000
		Sink Base Units w/ PL Tops in Classrooms	155.00 lf	-	-	-	-	425.00	65,875		425.00	65,875
		Book Case w/ PL Tops in Classrooms	614.00 lf	-	-	-	-	260.00	159,640		260.00	159,640
		Wardrobe Cabinets in Classrooms 4'-0"W	17.00 ea	-	-	-	-	500.00	8,500		500.00	8,500
		Coat Hooks on Wood with Boot Units 14 lf / ea	26.00 ea	-	-	-	-	250.00	6,500		250.00	6,500
		Wardrobe Cabinets in Classrooms 3'-0"W	12.00 ea	-	-	-	-	300.00	3,600		300.00	3,600
7000		THERMAL/MOISTURE										
	7210	Building Insulation										
		Closed Cell Spray Foam Ins., 3" R-18 - Kindergarten 8-11-17	770.00 sf	-	-	-	-	7.00	5,390		7.00	5,390
		Patch Existing Building Insulation	1.00 ls	-	-	-	-	5,000.00	5,000	Allowance	5,000.00	5,000
		Spray Foam Around Windows	1.00 ls	-	-	-	-	7,500.00	7,500		7,500.00	7,500
		Spray Foam Below Windows	1,477.00 sf	-	-	-	-	4.00	5,908		4.00	5,908
	7262	Air Vapor Barrier System										
		Vapor Barrier Sheet Membrane @ Sliding Door Masonry Infil - 8-9-17	768.00 sf	-	-	-	-	5.00	3,940		5.00	3,940
	7440	Aluminum Composite Panel										
		Existing Canopy Undersides - Provide Alcan - Remove Plywood	300.00 sf	-	-	-	-	16.00	4,800		16.00	4,800
	7500	Membrane Roofing										
		Block, Set Curb & Flash RTU's	265.00 lf	-	-	-	-	35.00	9,275		35.00	9,275
	7920	Joint Sealants										
		Joint Sealants	1.00 ls	-	-	-	-	20,000.00	20,000		20,000.00	20,000
		Misc Fire Stopping / Sealants	1.00 ls	-	-	-	-	10,000.00	10,000		10,000.00	10,000
8000		DOORS & WINDOWS										
	8100	Doors, Frames & Hardware										
		New HM Door with Glass @ Vestibule/Corridor 192 - 8-9-17	1.00 ls	-	-	-	-	5,000.00	5,000		5,000.00	5,000
		Classroom Doors in Existing Frames - Wing 10 & Wing 20 - 8-9-17	19.00 ea	-	-	-	-	810.00	15,390		810.00	15,390
		Classroom Pass Thru Doors in Existing Frames - Wing 10 & 20 - 8-9-17	12.00 ea	-	-	-	-	810.00	9,720		810.00	9,720
		Corridor Double Doors - 8-9-17	5.00 prs	-	-	-	-	4,230.00	21,150		4,230.00	21,150
		Private Restrooms Rooms 198	1.00 ea	-	-	-	-	731.00	731		731.00	731
		Private Restrooms Rooms 172	1.00 ea	-	-	-	-	731.00	731		731.00	731
		Cafeteria Entry Doors - Pair	1.00 prs	-	-	-	-	4,775.00	4,775		4,775.00	4,775
		Rated Mechanical Room Doors - 8-9-17	9.00 ea	-	-	-	-	946.00	8,514		946.00	8,514
		Exterior HM x HM Doors	3.00 ea	-	-	-	-	1,175.00	3,525		1,175.00	3,525
		Classroom Doors in New Frames - Wing A - 8-9-17	11.00 ea	-	-	-	-	996.00	10,956		996.00	10,956
		Classroom Pass Thru Doors in New Frames - Wing A - 8-9-17	6.00 ea	-	-	-	-	996.00	5,976		996.00	5,976
	8180	Access Control Hardware										
		Security / Access Control Allowance	1.00 ls	-	-	-	-	25,000.00	25,000	Allowance	25,000.00	25,000
	8450	Storefronts										
		Glazing Sub	1.00 ls	-	-	-	-	285,000.00	285,000	Pentucket	285,000.00	285,000
		Storefront - 8-10-17 - included above	4,313.00 sf	-	-	-	-			Pentucket		
		Operable Windows 8-10-17 - included above	126.00 ea	-	-	-	-			Pentucket		
		Remove Existing Windows	4,313.00 sf	-	-	-	-			w/Demo		
		Remove Existing Patio Doors	6.00 ea	-	-	-	-			w/Demo		
		Small Punch Window Electric Room	1.00 ea	-	-	-	-	1,500.00	1,500		1,500.00	1,500
9000		FINISHES										
	9250	Gypsum Drywall										
		Drywall - Infill above masonry walls - Wing 30 - 8-10-17	534.00 sf	-	-	-	-	8.00	4,272		8.00	4,272
		Drywall - Infill above demo'd masonry openings - four (4) locations 8-10-17	4.00 ea	-	-	-	-	100.00	400		100.00	400

Group	Phase	Description	Takeoff Quantity	Labor Cost/Unit	Labor Amount	Material Cost/Unit	Material Amount	Sub Price	Sub Amount	Sub Name	Total Cost/Unit	Total Amount
9250		Gypsum Drywall										
		Temp Drywall Partition 213A - 9'-4" Height - 8-7-17	5,663.00 sf	-	-	-	-	8.00	33,978		8.00	33,978
		Drywall Partition 113N - 12'-0" Height - 8-7-17 - fur-cut walls in CR 20	3,219.00 sf	-	-	-	-	8.00	19,914		8.00	19,914
		Drywall Partition 213A - 12'-0" Height - 8-7-17	746.00 sf	-	-	-	-	6.25	4,663		6.25	4,663
		Drywall Partition 216A - 12'-0" Height - 8-7-17	447.00 sf	-	-	-	-	6.50	2,908		6.50	2,908
		Enclose Kindergarten Roof Soffit - Short Wall	384.00 sf	-	-	-	-	10.00	3,840		10.00	3,840
9300		Ceramic Tile										
		Porcelain Tile Floor with Anti-Fracture - Reno - 8-7-17	1,598.00 sf	-	-	-	-	11.00	16,588		11.00	16,588
		Porcelain Tile Base - Reno - 8-7-17	487.00 sf	-	-	-	-	15.00	7,305		15.00	7,305
		Wall Tile - Full height - 8-7-17	5,366.00 sf	-	-	-	-	11.00	59,026		11.00	59,026
9500		Acoustical Ceilings										
		ACT in Kindergarten Rooms - 8-9-17	2,172.00 sf	-	-	-	-	3.50	7,602		3.50	7,602
		Wall Panels & Baffles in Gym - 8-7-17	1.00 ls	-	-	-	-	10,000.00	10,000		10,000.00	10,000
		ACT in Classrooms & Corridors - 8-7-17	31,769.00 sf	-	-	-	-	3.50	111,192		3.50	111,192
		Vinyl Face GWB - Main Kitchen	444.00 sf	-	-	-	-	4.25	1,887		4.25	1,887
9600		Flooring										
		Floor Prep	9,647.00 sf	-	-	-	-	1.50	14,471		1.50	14,471
9640		Wood Flooring										
		Plug / Refinish Gym Floor	7,184.00 sf	-	-	-	-	2.75	19,756	HCC	2.75	19,756
		Game Lines	1.00 ls	-	-	-	-	1,800.00	1,800	HCC	1,800.00	1,800
		School Logo - Allowance	1.00 ls	-	-	-	-	500.00	500	Allowance	500.00	500
9650		Resilient Fibers & Base										
		Vinyl 6" Base Temp Classrooms	1,341.00 lf	-	-	-	-	3.00	4,023		3.00	4,023
		VCT Classrooms & Corridors - 8-7-17	27,340.00 sf	-	-	-	-	2.50	69,100		2.50	69,100
		Vinyl 6" Base Classrooms and Corridors - 8-7-17	4,545.00 lf	-	-	-	-	3.00	13,635		3.00	13,635
9680		Carpet										
		Carpet at Gym Temp Classrooms (\$30/sy allowance) - 8-7-17	801.00 sy	-	-	-	-	30.00	24,030		30.00	24,030
9800		Painting										
		Painting Temp Classroom Walls 5'-4" - 8-7-17	9,935.00 sf	-	-	-	-	0.45	4,471		0.45	4,471
		Painting Existing CMU Walls in Gym	8,389.00 sf	-	-	-	-	0.55	4,780		0.55	4,780
		Paint Gym Structure & Deck	7,874.00 sf	-	-	-	-	1.60	11,611		1.60	11,611
		Paint Existing HM Doors & Frames in Gym - 8-10-17	9.00 ea	-	-	-	-	150.00	900		150.00	900
		Paint GWB & CMU - 8-10-17	41,336.00 sf	-	-	-	-	0.45	18,588		0.45	18,588
		Paint HM Frames 8-10-17	33.00 ea	-	-	-	-	100.00	8,300		100.00	8,300
		Paint HM Frame - Pair 8-10-17	10.00 pr	-	-	-	-	125.00	1,250		125.00	1,250
		Paint Existing Exterior Canopies	1.00 ea	-	-	-	-	2,500.00	2,500		2,500.00	2,500
		Paint New HM Doors	1.00 ea	-	-	-	-	160.00	160		160.00	160
		Paint Exterior Railings at Gym	1.00 ls	-	-	-	-	7,500.00	7,500		7,500.00	7,500
10000		SPECIALTIES										
10100		Visual Display Boards										
		Marker Boards for Temp Classrooms 4'X 8' - 8-14-17	8.00 ea	-	-	-	-	500.00	4,000		500.00	4,000
		Marker Boards for Classrooms 4'X 8' - 8-14-17	50.00 ea	-	-	-	-	500.00	25,000		500.00	25,000
		Teckboards 4' x 4' - 8-7-17	50.00 ea	-	-	-	-	250.00	12,500		250.00	12,500
10150		Toilet Partitions										
		Toilet Partitions - Poly H/C - 8-14-17	6.00 ea	-	-	-	-	1,300.00	7,800		1,300.00	7,800
		Toilet Partitions - Poly Standard - 8-14-17	13.00 ea	-	-	-	-	1,100.00	14,300		1,100.00	14,300
		Urinal Screens - 8-14-17	5.00 ea	-	-	-	-	350.00	1,750		350.00	1,750
10400		Signs										
		Room Signage	60.00 ea	-	-	-	-	110.00	6,600		110.00	6,600
		Temporary Signage	1.00 ls	-	-	-	-	1,000.00	1,000		1,000.00	1,000
10800		Toilet Accessories										
		Paper Towel Dispensers (OFCI) - 8-14-17	15.00 ea	50.00 /ea	750	-	-	-	-		50.00	750
		Soap Dispensers (OFCI) - 8-14-17	19.00 ea	50.00 /ea	950	-	-	-	-		50.00	950
		Framed Mirrors - 8-14-17	24.00 ea	-	-	175.00 /ea	4,200	-	-		175.00	4,200
		Grab Bars 18-inch - 8-14-17	9.00 ea	-	-	190.00 /ea	1,350	-	-		190.00	1,350
		Grab Bars 36-inch - 8-14-17	9.00 ea	-	-	200.00 /ea	1,800	-	-		200.00	1,800
		Grab Bars 42-inch - 8-14-17	9.00 ea	-	-	250.00 /ea	2,250	-	-		250.00	2,250
		Toilet Paper Dispensers (OFCI) - 8-14-17	22.00 ea	50.00 /ea	1,100	-	-	-	-		50.00	1,100
		Coat Hooks - 8-14-17	22.00 ea	5.00 /ea	110	5.00 /ea	110	-	-		10.00	220
		Sanitary Napkin Disposal	17.00 ea	25.00 /ea	425	50.00 /ea	850	-	-		75.00	1,275
		Waste Receptacles (OFOI)	ea	-	-	-	-	-	-	By Owner	-	-
12000		FURNISHINGS										
12020		Blinds & Shades										
		Window Shades Classrooms - 8-14-17	58.00 ea	-	-	-	-	155.00	14,890		155.00	14,890

Group	Phase	Description	Takeoff Quantity	Labor Cost/Unit	Labor Amount	Material Cost/Unit	Material Amount	Sub Price	Sub Amount	Sub Name	Total Cost/Unit	Total Amount
210000		FIRE SUPPRESSION										
	211300	Fire Suppression Sprinkler Systems										
		Sprinkler - New Head Locations	40,000.00 sf	-	-	-	-	3.00	120,000		3.00	120,000
		Sprinkler - Replace all Mains	1.00 ls	-	-	-	-	65,000.00	65,000		65,000.00	65,000
		Kindergarten Wing - Sprinkler - Provide Wet System	1.00 ls	-	-	-	-	10,000.00	10,000		10,000.00	10,000
220000		PLUMBING										
	220100	Plumbing										
		Plumbing Subcontract 8-7-17	1.00 ls	-	-	-	-	241,542.00	241,542		241,542.00	241,542
		Plumbing cut/patch	1.00 ls	-	-	-	-	23,000.00	23,000		23,000.00	23,000
		Misc Firestopping	1.00 ls	-	-	-	-	10,000.00	10,000		10,000.00	10,000
230000		HVAC										
	230100	HVAC										
		HVAC Subcontract 8-7-17	1.00 ls	-	-	-	-	1,204,945.00	1,204,945		1,204,945.00	1,204,945
		HVAC cut/patch	1.00 ls	-	-	-	-	5,000.00	5,000		5,000.00	5,000
		Linear Grilles at Casework - By Div 23	1.00 ls	-	-	-	-			Included Below		
		Kindergarten Wing - New Grilles	2,300.00 sf	-	-	-	-	1.00	2,300		1.00	2,300
260000		ELECTRICAL										
	260100	Electrical										
		Electrical 8-17-17	1.00 ls	-	-	-	-	830,000.00	830,000		830,000.00	830,000
		Temp Classrooms 8-7-17	1.00 ls	-	-	-	-	75,000.00	75,000		75,000.00	75,000
		Security Allowance	1.00 ls	-	-	-	-	25,000.00	25,000		25,000.00	25,000
		Interior Lighting & Controls	1.00 ls	-	-	-	-			Included Below		
		Fire Alarm - Addressable Fire Lite	1.00 ls	-	-	-	-			Included Below		
		Wireless Clock System	1.00 ls	-	-	-	-			Included Below		
		Intercom P.A. System	1.00 ls	-	-	-	-			Included Below		
		Phone System	1.00 ls	-	-	-	-			Excluded		
		P/W HVAC Equipment, New Outlets / Misc	1.00 ls	-	-	-	-			Included Below		
		Generator	1.00 ls	-	-	-	-			Excluded		
		Kindergarten Wing - New Lights	2,300.00 sf	-	-	-	-	2.00	4,600		2.00	4,600
		Electrical Service - Upgrade - Backcharges	1.00 ls	-	-	-	-	80,000.00	80,000	Allowance	80,000.00	80,000

Estimate Totals

Description	Amount	Totals	Hours	Rate	Cost Basis	Cost per Unit	Percent of Total
Labor	177,335		3,000.000 hrs			4.433 /sf	2.80%
Material	23,315					0.583 /sf	0.37%
Subcontract	5,498,804					137.470 /sf	86.85%
Equipment							
Other							
	5,699,454	5,699,454				142.486 /sf	90.02
NH Performance & Payment Bond	49,887				B	1.172 /sf	0.74%
Builders Risk Insurance	7,914			1.250 \$ / 1,000	T	0.198 /sf	0.12%
General Liability & Umbrella P	44,002			0.885 %	T	1.100 /sf	0.69%
Pre Construction Services %	28,991			0.500 %	T	0.725 /sf	0.48%
CM Fee %	203,954			3.500 %	T	5.099 /sf	3.22%
Design Con Lump Sum	150,000				L	3.750 /sf	2.37%
Contingency Lump Sum	150,000				L	3.750 /sf	2.37%
Total		6,331,202				158.280 /sf	