

**PROPOSED DARIEN HIGH SCHOOL CAFETERIA EXPANSION AND RENOVATION**

10-Jan-17

TOWN OF DARIEN  
SCHEMATIC DESIGN PHASE

**OPINION OF PROBABLE CONSTRUCTION COST FOR EXPANSION & MINOR RENOVATION  
FOR LAYOUT OPTIONS A6a, A6b & A6c**

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Option A6a : 10313 sq ft  
Option A6b : 9688 sq ft  
Option A6c: 10060 sq ft

SECTION NUMBER	WORK CATEGORIES		OPTION 6A (436 STUDENTS)	OPTION 6B (420 STUDENTS)	OPTION 6C (428 STUDENTS)
	DIVISION ZERO				
	GENERAL CONDITIONS		\$104,916	\$82,916	\$98,516
	BUILDING PERMIT		\$273	\$216	\$256
		DIV 0 TOTAL	\$105,189	\$83,132	\$98,772
	DIVISION TWO				
	DEMO FLOORING		\$9,000	\$9,000	\$9,000
	SITWORK		\$90,000	\$90,000	\$90,000
		DIV 2 TOTAL	\$99,000	\$99,000	\$99,000
	DIVISION THREE				
	FOUNDATION		\$140,000	\$125,000	\$135,000
		DIV 3 TOTAL	\$140,000	\$125,000	\$135,000
	DIVISION FOUR				
	MASONRY / BRICK VENEER		\$145,000	\$125,000	\$138,000
		DIV 4 TOTAL	\$145,000	\$125,000	\$138,000
	DIVISION FIVE				
	STRUCTURAL STEEL		\$100,000	\$100,000	\$100,000
	METAL RAILING		\$25,000	\$0	\$0
		DIV 5 TOTAL	\$125,000	\$100,000	\$100,000
	DIVISION SIX				
	NEW CASEWORK/ BUILT-INS		\$40,000	\$40,000	\$40,000
		DIV 6 TOTAL	\$40,000	\$40,000	\$40,000
	DIVISION SEVEN				
	ROOFING		\$55,000	\$55,000	\$55,000
		DIV 7 TOTAL	\$55,000	\$55,000	\$55,000
	DIVISION EIGHT				
	DOORS & WINDOWS		\$75,000	\$75,000	\$75,000
		DIV 8 TOTAL	\$75,000	\$75,000	\$75,000
	DIVISION NINE				
	ACOUSTICAL CLOUDS/TILES		\$45,000	\$0	\$45,000
	ACOUSTICAL SPRAY INSULATION		\$45,000	\$0	\$45,000
	GYPSON BOARD SOFFITS		\$5,160	\$5,160	\$5,160
	GYPSON BOARD WALLS		\$5,000	\$5,000	\$5,000
	NEW FLOORING		\$50,000	\$30,000	\$43,000
	PAINT		\$30,000	\$30,000	\$30,000
		DIV 9 TOTAL	\$180,160	\$70,160	\$173,160
	DIVISION TWELVE				
	WINDOW SHADES		\$15,000	\$15,000	\$15,000
		DIV 12 TOTAL	\$15,000	\$15,000	\$15,000
	DIVISION FIFTEEN				
	MECHANICAL SYSTEMS		\$75,000	\$50,000	\$63,000
	FIRE PROTECTION		\$15,000	\$15,000	\$15,000
	PLUMBING		\$15,000	\$15,000	\$15,000
		DIV 15 TOTAL	\$105,000	\$80,000	\$93,000
	DIVISION SIXTEEN				
	ELECTRICAL SYSTEMS		\$70,000	\$45,000	\$62,000
		DIV 16 TOTAL	\$70,000	\$45,000	\$62,000
	<b>OVERHEAD &amp; PROFIT</b>		\$115,435	\$91,229	\$108,393
	<b>ESTIMATE CONTINGENCY (10%)</b>		\$126,978	\$100,352	\$119,233
	<b>TOTAL CONSTRUCTION HARD COST ESTIMATE</b>		\$1,396,762	\$1,103,873	\$1,311,558
	<b>FURNITURE, FIXTURES &amp; EQUIPMENT</b>		\$163,450	\$149,650	\$157,450
	<b>SOFT COSTS:</b>				
	OWNERS CONTINGENCY (15%)		\$234,032	\$188,028	\$220,351
	<b>TOTAL PROJECT COST</b>		<b>\$1,794,244</b>	<b>\$1,441,552</b>	<b>\$1,689,359</b>
	PERCENTAGE IN COST DIFFERENCE			-19%	17%
	COST PER SQUARE FOOT (EXISTING)		(\$91)	(\$82)	(\$92)
	COST PER SQUARE FOOT (ADDITION)		\$350	\$350	\$350
	<b>ADDITIONAL/OPTIONAL EXPENSES:</b>				
	MOTORIZED RETRACTABLE AWNING		\$30,000		\$30,000
		TOTAL	\$30,000		\$30,000
	<b>TOTAL ADDITIONAL/OPTIONAL EXPENSES:</b>			<b>\$30,000</b>	

Note: Estimates do not include A/V Equipment

GENERAL NOTES:

CONSTRUCTION COSTS ARE BASED ON 2016 CONSTRUCTION COSTS.  
ESCALATE 5% PER YEAR THEREAFTER.  
COST ESTIMATES BASED ON HISTORICAL DATA FOR COMPARABLE PROJECTS.  
NO ENVIRONMENTAL ABATEMENT OR REMEDIATION PRESUMED

**Silver Petrucelli & Associates, Inc.**  
Architects / Engineers  
3190 Whitney Avenue, Hamden, CT 06518  
T: 203-230-9007x206 F: 203-230-8247