## DARIEN HIGH SCHOOL - CAFETERIA PROJECT

COST ESTIMATE COMPARISON

	SD ESTIMATE	DD ESTIMATE Update		REDUCE BLDG ADDITION WIDTH	REDUCED BLDG SIZE	SUBTRACT	SUBTRACT ALTERNATE
	(01/10/17)	(12/04/17)	NOTES	BY 2' (+/-200SF)	NOTES	ALTERNATES	NOTES
SITE WORK	\$90,000		\$60K for sitework associated with underground utilities.		Eliminate asphalt &		
DEMOLITION	\$9,000	\$35,352			underground work.		
CONCRETE	\$135,000	\$36,692	No underpinning required.				
MASONRY	\$138,000	\$62,926	Less masonry: no brick piers; more metal panels.	(\$40,000)			
METALS	\$100,000	\$90,302			200sf Bldg. reduction cuts		
WOOD & PLASTICS	\$40,000	\$61,528	Added countertops and banquet seating.		all interior and exterior		
THERMAL & MOISTURE PROT	\$55,000	\$32,247			material quantities.		
DOORS & WINDOWS	\$75,000	\$164,973	Includes aluminum panels and column covers				
SUBTOTAL DIVISION	\$642,000	\$639,911		\$554,911		\$554,911	
FINISHES	\$173,160	\$116,043					
ACOUSTIC BLADES - CEILING		\$46,210	Added acoustic treatment within overall design.				Eliminate corridor
ACOUSTIC HANGING PANELS		\$37,755				(\$37,755)	acoustic screens.
ACOUSTIC WALL PANELS		\$23,347				(\$23,347)	Eliminate wall acoustic panels/
WINDOW TREATMENTS	\$15,000	\$0					reuse existing ceiling panels.
SUBTOTAL DIVISION	\$188,160	\$223,355		\$223,355		\$162,253	
FIRE SUPPRESSION	\$15,000	\$47,240	Added cost to relocate existing branches and heads.				
PLUMBING	\$15,000	\$15,558					
HVAC	\$63,000	\$62,478					
ELECTRICAL	\$37,000		Added cost fo <mark>r u</mark> nde <mark>rgro</mark> und el <mark>ectric rel</mark> ocation.	(\$15,000)	Eliminate underground		
LIGHTING	\$25,000		Replacing existing fixtures not covered in original.		<mark>elec</mark> trical work.		
COMMUNICATIONS	\$0		PA relocation required due to associated renovation.	_			
SAFETY & SECURITY	\$0		Fire Alarm relocation required due to renovation.				
SUBTOTAL DIVISION	\$155,000	\$318,451		\$303,451		\$303,451	
TEMPORARY SITE SERVICES	\$0	\$36,780	Temporary site services and barriers.				
GENERAL REQUIREMENTS	\$98,772	\$27,638					
SUBTOTAL DIVISION	\$98,772	\$64,418		\$64,418		\$64,418	
SUBTOTAL	\$1,083,932	\$1,246,135		\$1,146,135		\$1,085,033	
OVERHEAD/PROFIT	\$108,393	\$265,787	5Mo. Construction@\$30k/Mo.+Profit+Bonds	\$262,000		\$261,112	
CONTINGENCY	\$119,233	\$93,500	Based on 7.5% Construction Value	\$90,000		\$89,335	
ESCALATION	\$0	\$20,000	Escalated to construction midpoint in schedule.	\$20,000		\$19,270	
SUBTOTAL	\$1,311,558	\$1,625,422		\$1,518,135		\$1,454,750	
FURNITURE	\$157,450	\$100,000	\$30K soft seating; \$45K new tables; \$25K new chairs	\$100,000		\$100,000	
SOFT COSTS - FEES	\$220,351	\$140,000	Professional Fees + surveying and testing (\$20K).	\$140,000		\$140,000	
GRAND TOTAL	\$1,689,359	\$1,865,422		\$1,758,135		\$1,694,750	
*POSSIBLE ALTERNATE LIGHTING FUNDIN	IG SOURCE	-\$70,000	CONFIRMATION AVAILABLE LATE JANUARY	-\$70,000			
REVISED TOTAL	\$1,689,359	\$1,795,422		\$1,688,135		\$1,694,750	
ADD/ALTERNATE 1: GREEN ROOF		\$19,000		\$19,000		\$19,000	
ADD/ALTERNATE 2: GLASS DOORS		\$40,000	2 sets of Nanawall folding doors	\$40,000		\$40,000	