



MASTER BUDGET / ESTIMATE (REV. 7/6/23)

WINDOW AND SIDING REPLACEMENT		EST. DATED	BD. MTG.	N-A ORIG.
GRODSKY, SULLIVAN, ROSS, MACARTHUR		5/17/2023	10/12/2022	BUDGET
GRODSKY	\$336,818	\$422,081	\$466,735	
SULLIVAN	\$690,909	\$646,409	\$913,325	
ROSS	\$623,636	\$651,162	\$1,066,253	
MACARTHUR (2025 COST)	\$1,204,834	\$1,303,430	\$1,440,712	
SUBTOTAL	\$2,856,198	\$3,023,082	\$3,887,025	\$2,784,680
DESIGN CONTINGENCY	\$142,810	\$151,154	\$388,703	\$0
5% ADD'L DESIGN CONTINGENCY (MAC ONLY)	\$60,242	\$65,172	\$0	\$0
CONST. CONTINGENCY	\$142,810	\$151,154	\$388,703	\$150,000
GC/CM FEES, OH&P	\$471,273	\$498,809	\$699,665	\$498,157
ANTICIPATED BASE BID VALUE	\$3,673,332	\$3,889,371	\$5,364,095	\$3,432,837
A/E FEES (N-A ORG. BASED ON COMBINED WITH EISENHOWER ADDITION)	\$284,683	\$301,426	\$415,717	\$212,764
ENTRANCE CANOPIES		\$243,638		
WINDOW TREATMENTS (BY OWNER)				
GRODSKY		\$56,000		
SULLIVAN		\$112,850		
ROSS		\$119,400		
MACARTHUR		\$160,700		
SUBTOTAL		\$448,950		
CONTINGENCY (20%)		\$89,790		
SUBTOTAL	\$75,000	\$538,740	N/A	N/A
SECURITY CAMERAS (BY OWNER)				
CAMERAS	\$200,000			
SUBTOTAL	\$200,000	N/A		
SUBTOTAL (ALL IN)		\$3,958,015	\$4,190,797	\$5,779,812
ALL-IN WITH CAMERAS		\$4,158,015	\$4,390,797	\$5,564,095
ALL-IN W/WINDOW TREATMENTS & CAMERAS		\$4,233,015	\$5,173,175	\$6,318,552



COST REDUCTION OPTIONS

SULLIVAN		EST. VALUE
HARDIE BOARD		(\$52,382)
REPAIR LIBRARY CLERSTORY WINDOWS		(\$43,832)
SULLIVAN SUBTOTAL		(\$96,215)
ROSS		EST. VALUE
HARDIE BOARD		(\$26,413)
ROSS SUBTOTAL		(\$26,413)
MACARTHUR		EST. VALUE
HARDIE BOARD		(\$30,125)
MACARTHUR SUBTOTAL		(\$30,125)
GRODSKY		EST. VALUE
ALTERNATIVE DESIGN		(\$138,442)
GLASS BLOCK TO BRICK		(\$39,727)
GRODSKY SUBTOTAL		(\$178,168)
SUBTOTAL BID VALUE		(\$330,921)
SUBTOTAL ALL-IN		(\$356,567)
SUBTOTAL BID VALUE (W/REDUCTIONS)		\$3,342,411
SUBTOTAL W/ARCH FEE AND REDUCTIONS		\$3,601,448
SUBTOTAL WITH CAMERAS & REDUCTIONS		\$3,801,448
SUBTOTAL W/SHADES, CAMERAS & REDUCTIONS		\$3,876,448



ALTERNATE BID LIST

MACARTHUR	EST. VALUE	
ENTRANCE CANOPY	\$114,102	
OPERABLE WINDOWS	\$66,786	
MASCOT SIGNAGE	\$13,225	
MACARTHUR SUBTOTAL		\$194,113

SULLIVAN	EST. VALUE	
ENTRANCE CANOPY	\$68,221	
ADDITIONAL WINDOWS (INCL. SHADES)	\$215,177	
OPERABLE WINDOWS	\$49,335	
DOOR/HARDWARE REPLACEMENT	\$25,553	
SOFFITS (NORTH CANOPY ONLY)	\$4,478	
MASCOT SIGNAGE	\$12,650	
SULLIVAN SUBTOTAL		\$375,414

ROSS	EST. VALUE	
ENTRANCE CANOPY	\$68,221	
ADDITIONAL WINDOWS (INCL. SHADES)	\$226,119	
OPERABLE WINDOWS	\$49,335	
DOOR/HARDWARE REPLACEMENT	\$39,987	
SOFFITS (SHEET METAL)	\$8,855	
MASCOT SIGNAGE	\$12,650	
ROSS SUBTOTAL		\$405,167

GRODSKY	EST. VALUE	
AREA WELL GRATES	\$8,855	
EXTERIOR DOOR REPLACEMENT	\$14,864	
GRODSKY SUBTOTAL		\$23,719

ALTERNATE BIDS TOTAL	\$998,413
A/E FEE FOR ALL ALTERNATES (IF NONE AWARDED)	\$61,902
A/E FEE FOR ALL ALTERNATES (IF ALL AWARDED)	\$77,377

ALL-IN GRAND TOTALS

WITH ALL REDUCTIONS, NO ALTERNATES	\$3,663,350
WITH CAMERAS, ALL REDUCTIONS, NO ALTERNATES	\$3,863,350
WITH CAMERAS, SHADES, ALL REDUCTIONS, NO ALTERNATES	\$3,938,350



SAMPLE BUDGET / ESTIMATE (REV. 7/6/23)

WINDOW AND SIDING REPLACEMENT		EST. DATED	BD. MTG.	N-A ORIG.	
GRODSKY, SULLIVAN, ROSS, MACARTHUR		5/17/2023	10/12/2022	BUDGET	
GRODSKY	\$336,818	\$422,081	\$466,735		
SULLIVAN	\$690,909	\$646,409	\$913,325		
ROSS	\$623,636	\$651,162	\$1,066,253		
MACARTHUR (2025 COST)	\$1,204,834	\$1,303,430	\$1,440,712		
SUBTOTAL	\$2,856,198	\$3,023,082	\$3,887,025	\$2,784,680	
COST REDUCTIONS					
HARDIE BOARD	-\$86,103				
GRODSKY ALT. DESIGN	-\$125,856				
GRODSKY GLASS BLOCK / BRICK	-\$39,727				
SUBTOTAL	-\$251,686				
SUBTOTAL	\$2,604,512				
DESIGN CONTINGENCY	\$130,226	\$151,154	\$388,703	\$0	
5% ADD'L DESIGN CONTINGENCY (MAC ONLY)	\$60,242	\$65,172	\$0	\$0	
CONST. CONTINGENCY	\$130,226	\$151,154	\$388,703	\$150,000	
GC/CM FEES, OH&P	\$429,744	\$498,809	\$699,665	\$498,157	
ANTICIPATED BASE BID VALUE	\$3,354,950	\$3,889,371	\$5,364,095	\$3,432,837	
A/E FEES	\$260,009	\$301,426	\$415,717	\$212,764	
A/E FEES (ALTERNATES NOT AWARDED)	\$61,902				
ENTRANCE CANOPIES		\$243,638			
WINDOW TREATMENTS (BY OWNER)					
GRODSKY		\$56,000			
SULLIVAN		\$112,850			
ROSS		\$119,400			
MACARTHUR		\$160,700			
SUBTOTAL		\$448,950			
CONTINGENCY (20%)		\$89,790			
SUBTOTAL	\$75,000	\$538,740	N/A	N/A	
SECURITY CAMERAS (BY OWNER)					
CAMERAS	\$200,000				
SUBTOTAL	\$200,000	N/A			
SUBTOTAL (ALL IN)		\$3,676,860	\$4,190,797	\$5,779,812	\$3,645,601
ALL-IN WITH CAMERAS		\$3,876,860	\$4,390,797	\$5,564,095	\$3,845,601
ALL-IN W/WINDOW TREATMENTS & CAMERAS		\$3,951,860	\$5,173,175	\$6,318,552	\$4,384,341



SUMMER 2024 BUDGET / ESTIMATE (REV. 7/6/23)

WINDOW AND SIDING REPLACEMENT			
GRODSKY			
SIDING	\$96,818		
WINDOWS	\$165,000		
MISC	\$75,000		
SUBTOTAL		\$336,818	
SULLIVAN			
SIDING	\$225,909		
WINDOWS	\$390,000		
MISC	\$75,000		
SUBTOTAL		\$690,909	
ROSS			
SIDING	\$193,636		
WINDOWS	\$355,000		
MISC	\$75,000		
SUBTOTAL		\$623,636	
SUBTOTAL		\$1,651,363	
5% DESIGN CONTINGENCY		\$82,568	
5% CONST. CONTINGENCY		\$82,568	
GC FEES, OH&P		\$272,475	
ANTICIPATED BID VALUE		\$2,088,975	
ORIGINAL BUDGET - \$2,220,798			
A/E FEES		\$161,896	
WINDOW TREATMENTS			
GRODSKY			
SULLIVAN			
ROSS			
SUBTOTAL			
CONTINGENCY (20%)			
SUBTOTAL		\$75,000	
ALL-IN TOTAL		\$2,325,870	



ALTERNATE BID LIST

SULLIVAN	EST. VALUE	
ENTRANCE CANOPY	\$48,197	
ADDITIONAL WINDOWS (INCL. SHADES)	\$215,177	
OPERABLE WINDOWS	\$39,000	
ADDITIONAL WINDOWS - OPERABLE	\$11,385	
DOOR/HARDWARE REPLACEMENT	\$25,553	
SOFFITS (SHEET METAL & PLASTER)	\$4,478	
MASCOT SIGNAGE	\$12,650	
SULLIVAN SUBTOTAL		\$343,789

ROSS	EST. VALUE	
ENTRANCE CANOPY	\$68,221	
ADDITIONAL WINDOWS (INCL. SHADES)	\$226,119	
OPERABLE WINDOWS	\$49,335	
ADDITIONAL WINDOWS - OPERABLE	\$5,427	
DOOR/HARDWARE REPLACEMENT	\$39,987	
SOFFITS (SHEET METAL)	\$19,898	
MASCOT SIGNAGE	\$12,650	
ROSS SUBTOTAL		\$408,987

GRODSKY	EST. VALUE	
AREA WELL GRATES	\$8,855	
EXTERIOR DOOR REPLACEMENT	\$14,864	
GRODSKY SUBTOTAL		\$23,719

MACARTHUR	EST. VALUE	
MASCOT SIGNAGE	\$13,225	
MACARTHUR SUBTOTAL		\$13,225

ALTERNATE BIDS GRAND TOTAL **\$789,720**

A/E FEE FOR ALL ALTERNATES (IF NONE AWARDED) \$48,963

A/E FEE FOR ALL ALTERNATES (IF ALL AWARDED) \$61,203

GRAND TOTAL ALL-IN (NO ALTS. W/SECURITY & SHADES)	\$2,574,833
GRAND TOTAL ALL-IN (W/ALL ALTS., SECURITY & SHADES)	\$3,376,794

Manko Window Systems – Windows and Budgeting

Date: June 21, 2023

Project: Multiple Schools – see scopes for details
Prospect Heights, IL

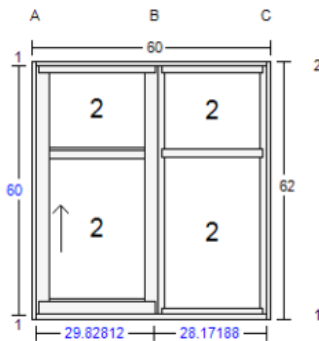
AluSpec Recommendations for Replacement Program Budgets:

Ross School:

AW rated aluminum fixed and single hung windows - Design Basis Manko Model 3135xpt SH

Note: one sliding window used for egress opening – all others assumed to be SH. A few fixed windows were budgeted using 3232xpt fixed units (from our projection compatible selections) due to stacking/sightline configurations.

Total window contractor budget – remove existing windows and install new windows = \$355,00.00



Sample elevation of operable SH next to a fixed lites window. Note – the actual window opening may need to be adjusted to equal sash (in lieu of oriel style in drawings) to achieve desired egress sizes.