

**Mercer County High School Parking Lot
Aledo, IL
October 5, 2020
To: Tab Balmer**

Budget Estimate – Materials and Installation

Northwest Parking Lot - (LED Light Source).....	\$30,000 – \$40,000
North Parking Lot - (LED Light Source).....	\$55,000 - \$65,000
East Parking Lot - (LED Light Source).....	\$30,000 - \$40,000

Equipment Description

- Soft Square Poles
- Cree OSQ Fixtures

Benefits of LED Lighting System

- Reduction of energy costs by over 70% compared to existing system
- Guaranteed light levels
- Musco's 10-10 warranty

Notes

- Based upon projects similar in scope, and is intended for preliminary planning purposes only.
- Owner is responsible for getting electrical power to the site, coordination with the utility, and any power company fees
- Includes supply and installation of Cree system including underground wiring and conduit, service entrance panel board, and controls by a licensed contractor.

Please feel free to contact me with any questions you may have.

David Miller

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**MERCER COUNTY SCHOOLS DISTRICT 404
10 YR - APPROVED LIFE SAFETY BUDGETS**

9/15/2020

10YR SURVEY AMOUNT		\$	2,643,750	
APOLLO AMENDMENT #10 - EXIT DOORS		\$	53,000	
HS AMENDMENT #15 - ADDED PAVING		\$	531,500	
HS AMENDMENT #16 - ADDED LINTEL REPAIRS AT HS GYM		\$	219,200	
		\$	3,447,450	
	10% Contingency	\$	344,745	L/S APPROVED
	Subtotal			\$ 3,792,195

	<u>ESTIMATES</u>	<u>BID AMOUNTS</u>	<u>DIFFERENCE</u>	<u>L/S BALANCE</u>
L/S COMPLETED TO DATE	\$ 2,133,560	\$ 1,573,231	\$ (560,329)	\$ 2,218,964

<u>L/S REMAINING PROPOSED WORK</u>	<u>HIGH SCHOOL 2021</u>	<u>OTHER BLDGS 2022</u>
TUCKPOINTING & 4 GYM LINTELS	\$ 272,500	
ADDED GYM LINTELS - HS AMEND #16	\$ 219,200	
FIRE ALARM (REMOTE MONITORING & MISC ALL BLDGS)	\$ 31,600	
GENERAL (MISC., HANDRAILS, TOIL. PART.)	\$ 72,450	\$ 71,500
PLUMBING (MISC. , FAUCETS, FLUSH VALVES, FIXTURES)	\$ 55,500	\$ 44,400
HVAC/VENTILATION (WELDING HOOD, KIT. HOOD)	\$ 100,000	\$ 3,000
ASBESTOS WORK (WINDOW LEDGES)	\$ 15,000	
JR HIGH - TUCKPOINTING LINTELS		\$ 375,000
JR HIGH - INTERCOM		\$ 40,000
ELECTRICAL		\$ 10,700
KITCHEN EQ (APOLLO FIRE SUPP. HOOD & JR HIGH MISC)		\$ 14,500
HS STUDENT PARKING - HS AMEND #15		\$ 266,500
	\$ 766,250	\$ 825,600
10% Contingency	10% \$ 76,625	\$ 82,560
	\$ 842,875	\$ 908,160

Estimated cost of L/S projects 2021 through 2022 \$ 1,751,035

Since the Architect has no control over the availability of labor or materials he makes no warranties, expressed or implied, about the accuracy of estimates of construction cost.



MERCER COUNTY SCHOOL DISTRICT #404

8-Oct-20

PRELIMINARY ESTIMATE OF COST FOR NEW BUS STORAGE BUILDING

	<u>COST/SF</u>	<u>SF</u>	<u>EXTEND</u>	<u>SUBTOTAL</u>
BUILDING				
NEW WOOD POLE FRAME BUILDING			\$315,000	
NO CONCRETE FLOORS				
NO GARAGE DOORS				
ELECTRICAL			\$69,000	
BUILDING SUBTOTAL				\$384,000
SITE DEVELOPMENT				
DEMO BUILDING			\$0	
DEMO SLAB			\$0	
DEMO PAVING			\$0	
TOPSOIL			\$0	
ROUGH GRADING			\$12,000	
STORM SEWER			\$0	
STREET EXTENSION			\$0	
WATER EXTENSION			\$0	
SEWER EXTENSION			\$0	
ELECTRICAL EXTENSION			\$2,000	
NATURAL GAS EXTENSION			\$0	
DETENTION BASIN			\$3,000	
FINISH GRADE			\$4,000	
CRUSHED STONE DRIVES			\$70,000	
FENCING			\$0	
SIDEWALKS AND CURBS			\$0	
LANDSCAPING			\$0	
SIGNS		0	\$0	
SITE SUBTOTAL				\$91,000
OPINION OF CONSTRUCTION ESTIMATE				
				\$475,000
SURVEYING			\$3,500	
CONSTRUCTION CONTINGENCY			\$20,000	
PROVISION FOR DESIGN AND ENGINEERING			\$40,000	
PROVISION FOR CONSTRUCTION TESTING			\$1,000	
				\$64,500
OPINION OF ESTIMATE OF COST				\$539,500

Since the architect has no control over the availability of materials or labor or the bid climate, he makes no warranties or guarantees about the accuracy of construction estimates.