

**New Berlin - JR / SR High School Remodel & Addition
New Berlin CUSD #16**



New Berlin, IL

July 12, 2023

CONSTRUCTION BUDGET		\$ 355.74	\$	30,544,156
85,862 SF		cost/sf		
CONSTRUCTION			\$	27,559,426
Bid Packages		Bid Amount	Accepted VE	Revised Contract
Bid Package #1 - Electrical Distribution Equipment	\$ 0.75	\$ 64,500	\$ -	\$ 64,500
Bid Package #2 - Precast Wall Panels and Hollow Core Planks	\$ 15.25	\$ 1,309,000	\$ (24,252)	\$ 1,284,748
Bid Package #3 - Mass Demolition	\$ 5.82	\$ 500,000	\$ -	\$ 500,000
Bid Package #4 - Earthwork, Storm Sewer and Asphalt Paving *	\$ 13.65	\$ 1,171,800	\$ (26,574)	\$ 1,145,226
Bid Package #5 - Site Concrete	\$ 12.37	\$ 1,062,325	\$ (112,318)	\$ 950,007
Bid Package #6 - Building Concrete	\$ 21.52	\$ 1,847,814	\$ (76,163)	\$ 1,771,651
Bid Package #7 - Steel	\$ 28.17	\$ 2,418,500	\$ (12,863)	\$ 2,405,637
Bid Package #8 - Masonry	\$ 7.31	\$ 627,600	\$ (12,900)	\$ 614,700
Bid Package #9 - General Trades*	\$ 71.45	\$ 6,135,000	\$ (1,118,509)	\$ 5,016,491
Bid Package #10 - Roofing and Metal Wall Panels	\$ 16.19	\$ 1,390,351	\$ (24,877)	\$ 1,365,474
Bid Package #11 - Aluminum, Glazing and Skylights	\$ 6.97	\$ 598,600	\$ (11,266)	\$ 487,334
Bid Package #12 - Metal Studs, Drywall, Insulation and Ceilings	\$ 29.12	\$ 2,500,000	\$ (302,500)	\$ 2,197,500
Bid Package #13 - Kitchen Equipment	\$ 5.43	\$ 466,428	\$ (8,000)	\$ 458,428
Bid Package #14 - Fire Sprinkler System	\$ 4.27	\$ 366,200	\$ -	\$ 366,200
Bid Package #15 - Plumbing and Site Utilities	\$ 17.36	\$ 1,490,750	\$ (97,000)	\$ 1,393,750
Bid Package #16 - HVAC Systems	\$ 39.12	\$ 3,358,890	\$ (10,000)	\$ 3,348,890
Bid Package #17 - Electrical Systems	\$ 45.02	\$ 3,865,525	\$ (287,518)	\$ 3,578,007
Contingencies and Allowances				
Construction Contingency	2.00%	\$ 7.11	\$ 610,883	
Design Contingency	0.00%	\$ -	\$ -	
General Conditions	cost/sf		\$	1,635,212
General Conditions	\$ 16.12	\$ 1,384,491		
General Requirements	\$ 2.92	\$ 250,721		
GC's and Insurance	cost/sf		\$	388,079
General Liability Insurance	1.00%	\$ 3.56	\$ 305,442	
Builders Risk Insurance	\$ 0.96	\$ 82,638		
CM Fee	cost/sf		\$	961,438
CM Fee	3.25%	\$ 11.20	\$ 961,438	
SOFT COSTS			\$	4,405,194
SITE ACQUISITION AND EVALUATION			\$	30,000
Land Acquisition	\$ -			
Topographic Survey	\$ 15,000			
Geotechnical Survey	\$ 15,000			
FEES AND SERVICES			\$	2,271,115
Professional Fees	\$ 2,095,329			7% of construction less Construction contingency
FF&E Design Fees	included			
Food Service Consultant	included			
Technology Design Services	included			
Storm Shelter 3rd Party Structural Review	included			
Surveying/Staking	\$ 15,000			
Building Permit - Village of New Berlin	\$ 225			
CORE Preconstruction Services	\$ 65,000			
Exploratory Investigation	\$ 25,381			
Reimbursable Expenses				
Document Printing (estimate)	\$ 30,000			
Construction Testing (estimate)	\$ 40,180			
OTHER COSTS			\$	2,104,079
Heart Technology (Low-voltage Work: Security, Access Control)	\$ 575,000			
Ameren Relocation (Electric and Gas)	\$ 122,039			
Furnishings Allowance	\$ 500,000			
Hazardous Material Abatement	\$ 300,000			
Owner Contingency	\$ 607,040			

Total Project Budget

New Berlin - JR / SR High School Remodel & Addition
New Berlin CUSD #16

\$ 34,949,350