

Greenville Central School District 2013 Capital Project

A Utility, Roof, Security, Technology, Energy and Lifecycle Project

Building and Scope	Security	Technology	Energy	Environmental	Notes	Architectural	Mechanical, Electrical, Plumbing	Sitework	Total
Campus Wide K-12									
New Sanitary Sewer System				ENV	Connect existing campus buildings and septic systems to new Town sanitary sewer system			\$560,000	
Educational Technology		TECH			Create technology equity between MS/HS and Ellis and prepare for computer testing. Scope features new & upgraded wireless access points, classroom projectors, misc. data closet switchgear upgrades.		\$600,000		
Direct Digital Controls for Heating and Ventilating Systems			ENG		Existing system outdated. New standardized system to control new & existing HVAC systems including control valves and damper operators.		\$600,000		
Provide Lighting Occupancy Sensors (ALTERNATE)			ENG		Occupancy Sensors in all rooms for Ellis & MS/HS. (\$120,000)				
Campus Wide Sub Total							\$1,200,000	\$560,000	\$1,760,000
Ellis Elementary School									
Replace Roof at Main West Classroom Wing and Cafe					EPD Membrane (West Wing and Cafeteria (18,500 SF)	\$480,000			
Main Entry Space Reconfiguration for Security	SEC				Reconfigure entry offices for visual connection to ingress and egress. Camera and access controls upgrades.	\$95,000			
Re-Point Masonry					8,500 sf (20% of exposed area)	\$320,000			
Replace Kinder Toilet and Sink Fixtures					(6) rooms change fixtures (One room must be accessible, no finishes)	\$28,000	\$100,000		
New Hot Water Boiler			ENG		Provide New "Summer" Boiler to Support Kitchen and domestic HW Loads outside of heating season. Investigate solar options.		\$65,000		
Access Control at Classroom Interior Doors	SEC					\$290,000			
New Ceiling at Gym/Aud & Multi-Purpose Rm. (Replace Lighting)			ENG	ENV	Replace Existing 12x12 Ceilings at Gym/Aud & Multi-purpose Rm. Glue is Asbestos Containing in Gym, Must Test For Multi-purpose. Include New Lighting in Both Spaces.	\$120,000			
Provide new AC in Gym/Aud (ALTERNATE)					No exposed ductwork (\$190,000)				
Ellis Sub Total						\$1,333,000	\$165,000		\$1,498,000
Middle School / High School									
New EPDM Roofs					Provide New EPDM Membrane at All MS/HS Roofs installed prior to 2003. (Approx. 68,000 sf Include R. D. Replacement	\$1,580,000			
Reconfigure Offices at Entry for Security	SEC				Provide Vision to MS/HS main entryway for security. Scope includes mechanical systems reconfiguration. Camera and access controls upgrades.	\$180,000	\$88,000		
Replace Single Glazed Windows @ HS			ENG		Window replacement 110 units, DH with screens & shades. Coordinate with Unit Ventilators. Verify Caulk for PCB's	\$312,000			
Replace Interior Doors & Hardware	SEC				266 sets (All HS and MS Doors and Door Hardware to be ADA and access controlled	\$420,000			
Replace Existing Hall Lockers	SEC				Verify count and floor/wall condition HS - ONLY 800 Total.(Larger size)	\$140,000			
Replace New Unit Ventilators (30 Units) at HS			ENG		\$12,500 per Unit (30 Units) and Relief Air Vents @ HS (CONSIDER VERTICAL UNITS AS ALTERNATE)		\$375,000		
Provide New AC for Middle School Multi-purpose Room (ALTERNATE)					Roof Mounted (\$180,000)				
Replace (7) Folding Partitions (ALTERNATE)					Auditorium, Cafeteria & Gymnasium and 6 classrooms (Low functioning and have exceeded useful life.) (\$210,000)				
MS / HS Sub Total						\$2,632,000	\$463,000		\$3,095,000
Transportation Office & Bus Maintenance									
Storage Addition, Enclose Wash Bay, Entry Vestibule			ENG		Protect equipment investments with storage addition. Install new boiler for energy efficiency (existing radiant floor heating remains).	\$1,200,000			
Bus Pull Through and Diesel Tanks				ENV	Install new fuelling station beyond wash bay. (Rework grade, etc.) (Underground Tank)			\$420,000	
Transportation Sub Total						\$1,200,000		\$420,000	\$1,620,000
GRAND TOTAL						\$5,165,000	\$1,828,000	\$980,000	\$7,973,000
Footnote:									
Potential for Alternate Bid						Total Facilities Work		\$6,993,000	
						Total Site Work		\$980,000	
						Total of Facilities and Site Work		\$7,973,000	
						Remaining Incidental (Based on \$10,345,000 Budget)		\$2,372,000	