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ILLINOIS STATE BOARD OF EDUCATION School Financial Services Center School Construction and Facility Services Division 100 North First Street C-210 Springfield, Illinois 62777-0001 217.785.8779												
SCHEDULE OF WORK ITEMS AND ESTIMATED COSTS												
<div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 5px;"> FOR ROE USE ONLY </div> <div style="border: 1px solid black; padding: 5px;"> AMENDMENT NUMBER AMENDMENT DATE </div> </div>												
DRAFT												
1. COUNTY CODE			2. DISTRICT CODE			3. FACILITY CODE						
049, LAKE			0700, Libertyville School District 70			Butterfield Elementary School						
ITEM ID	LOCATION(S) (ROOM No.)	PRIORITY CODE	DESCRIPTION OF THE VIOLATION	RECOMMENDATION TO CORRECT VIOLATION	ACTION ID	UNITS OF MEASURE	QTY	LABOR CODE	ESTIMATED COST Priority 'a'	ESTIMATED COST Priority 'b'	ESTIMATED COST Priority 'c'	ESTIMATED COMPLETION DATE
A1	General Through-Out	a	Fire separation - door hold opens	Remove manual door hold opens, and door hold open devices not tied to fire alarm system	b	Ea.	1	a	-			12/31/2019
A2	Northeast Corridor/Entrance/Front Office	c	Building access/security	Reconfigure visitor entrance to front office	f	Ea.	1	b			\$22,500.00	-
A3	Northeast Corridor at Parking Lot Entrance	a	Dead end corridor	Reconfigure to provide 2 exits from corridor	f	Ea.	1	b	\$6,500.00			12/31/2019
A4	Corridor 709/Outside Classroom Area 602/603/604/605/606	a	Dead end corridor	Reconfigure to provide 2 exits from corridor	f	Ea.	1	b	\$12,500.00			12/31/2019
A6	Mechanical Mezzanines	a	Rated enclosure	Access panels/hatches to mechanical mezzanines to be rated	f	Ea.	1	b	\$2,500.00			12/31/2019
A7	Mechanical Mezzanines	c	Temporary ladders	Provide permanent access ladders to mechanical mezzanines	f	Ea.	6	b			\$15,000.00	12/31/2019
A8	Roof	c	Service path	Provide safe path to all equipment, harness system, training and procedure for personnel	f	T.B.D.	-	a			T.B.D.	12/31/2019
M1	Mezzanine 500 Wing (AHU-1, AHU-17)	a	Missing equipment motor belt guard.	Install existing or provide new belt guards.	c	Ea.	3	a	-			12/31/2019
M2	Janitor 100 Wing	b	This room has been converted to an Office and has poor air quality.	Provide a new ventilation system.	f	Ea.	1	b		\$17,500.00		12/31/2023
M3	AHU's at Main Office, Commons, 100 Wing LRC Mezzanine, 500 Wing Mezzanine, 600 Wing Mezzanine	b	Original 1970 air handling units are 48 years old and are beyond their expected service life according to ASHRAE and are in need of replacement.	Provide new replacement air handling equipment.	e	Ea.	13	b		\$2,250,000.00		12/23/2023
P1	Public Lavatories and Handwashing Sinks	a	Water temperature at public lavatories and handwashing exceeds 110 degrees.	Provide thermostatic mixing valves to prevent water temperature from exceeding 110 degrees.	f	Ea.	11	b	\$4,400.00			12/31/2019
P2	Handicap Accessible Public Lavatories at Accessible Toilet Rooms	b	ADA lavatories do not have insulation wrap on waste piping, angle stops or supply risers located under lavatory.	Provide insulation wrap kit for exposed piping under lavatory.	f	Ea.	7	b		\$1,050.00		12/31/2023
P3	Mechanical Room (east side)	a	Domestic water service does not have a reduce pressure zone backflow preventer.	Provide reduce pressure zone backflow preventer.	f	Ea.	1	b	\$15,000.00			12/31/2019
P4	Toilet Room	a	Public toilet rooms do not have floor drains.	Provide floor drains.	f	Ea.	3	b	\$10,500.00			12/31/2019
P5	Custodian Mop Basin or Service Sink	a	Soap dispensing equipment does not have proper backflow prevention.	Provide reduced pressure zone backflow preventer and separate domestic supply to serve soap dispensing unit.	f	Ea.	4	b	\$12,000.00			12/31/2019
P6	Art Room	c	Sinks do not have solids interceptor to prevent waste piping from becoming plugged.	Provide solids interceptor at waste piping below sinks.	f	Ea.	3	b			\$3,000.00	-
P7	Abandon Plumbing Fixtures (Boys and Girls Locker Rooms)	b	Abandon fixtures resulting in sections of unused piping ("dead ends").	Remove abandoned fixture and remove unused sections of piping back to mains.	b	Ea.	20	b		\$36,000.00		12/31/2023
P8	Building Exterior	a	Exterior wall hydrants do not have vacuum breaker.	Provide new wall hydrant with integral vacuum breaker.	c	Ea.	2	b	\$2,000.00			12/31/2019
P9	Public Lavatories	c	Existing mechanical mixing device.	Replace with thermostatic mixing device ASSE 1070 or ASSE 1017.	f	Ea.	25	b			\$15,000.00	-
P10	Mechanical Mezzanines	b	Mechanical equipment drip pan does not discharge indirectly into proper receptor on the same floor.	Provide new floor drain or hub drain and proper indirect connection.	f	Ea.	5	b		\$20,000.00		12/31/2023
E1	Serving, Classroom 603, Teacher's Lounge 605, Work Rm 702	a	GFCI receptacles required for all receptacles located within 6'-0" of a water source.	Replace receptacles with "GFCI" type located within 6'-0" of a water source.	f	Ea.	4	b	\$2,000.00			12/31/2019

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E2	Art 107	a	Existing fire alarm pull station is blocked by shelves. Relocate device to accessible location.	Relocate fire alarm pull station to accessible location.	d	Ea.	1	b	\$750.00			12/31/2019				
E3	Corridors	a	No smoke detection installed on either side of fire doors.	Provide smoke detectors interlocked with existing magnetic hold open devices to close doors upon the presence of smoke.	f	Ea.	4	b	\$3,000.00			12/31/2019				
E4	Receiving, Classroom 602, Workroom 604, Classroom 606	a	Missing exit sign with emergency battery back-up.	Provide exit sign emergency battery back-up.	f	Ea.	4	b	\$3,200.00			12/31/2019				
E5	Exterior Exits	c	Inadequate/old emergency lighting units along path of egress.	Provide new combination emergency lighting/exit sign unit to replace existing unit.	f	Ea.	17	b			\$13,600.00	-				
E6	Gymnasium, Serving, Janitor 607	a	Junction box is missing blank coverplate.	Provide new coverplate to properly protect and conceal internal wires.	f	Ea.	4	b	\$1,000.00			12/31/2019				
E7	Classroom 602, Workroom 604, Classroom 606	a	Fire alarm pull station missing from exit door.	Add fire alarm pull station.	f	Ea.	3	b	\$2,250.00			12/31/2019				
E8	Corridor 709	a	Smoke detector installed more than 5 feet from fire doors.	Move smoke detector within 5 feet of door. Interlock with existing magnetic hold open devices to close doors upon the presence of smoke.	f	Ea.	3	b	\$1,500.00			12/31/2019				
E9	Toilets, Offices	c	Windowless rooms lack emergency lighting.	Provide emergency lighting in windowless rooms.	f	Ea.	6	b			\$3,000.00	-				
E10	Offices, Classrooms, Toilets	c	Fire alarm visual signaling device is missing.	Add fire alarm visual signaling device.	f	Ea.	27	b			\$20,250.00	-				
E11	Gymnasium	a	Wire guards are required to protect fire alarm devices.	Provide approved wire guard.	f	Ea.	2	b	\$300.00			12/31/2019				
E12	Receiving, Mech., Storage Rooms	a	Light fixture lamps are exposed.	Provide tube protectors or wire guard to protect exposed lamps.	f	Ea.	19	b	\$2,850.00			12/31/2019				
E13	Corridor, Commons/Lunch, Storage Rooms	a	Fire alarm smoke detector missing.	Add additional fire alarm smoke detector.	f	Ea.	4	b	\$3,000.00			12/31/2019				
									SubTotal	\$85,250.00	\$2,324,550.00	\$92,350.00				
									Contingency	\$8,525.00	\$232,455.00	\$9,235.00				
									A/E	\$8,525.00	\$232,455.00	\$9,235.00				
									Total	\$102,300.00	\$2,789,460.00	\$110,820.00				
										Priority 'a'	Priority 'b'	Priority 'c'				
									Grand Total	\$3,002,580.00						