

2007 FCAP By Number - Main - E and G

Friday, July 18, 2008

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D_NO	Building Name	Description	Recommended Correction	Cost
07-E001	JOYNER LIBRARY	THERE ARE NO EXIT OR EGRESS LIGHTS IN THIS BUILDING.	INSTALL EXIT AND EGRESS LIGHTING IN THIS BUILDING. ENSURE THAT THE NEW EXIT LIGHTS ARE LED AND THAT ALL LIGHTING	3000
07-E002	JOYNER LIBRARY	THE EMERGENCY GENERATOR IS REACHING THE END OF IT'S SERVICE LIFE AND NEEDS TO BE REPLACED.	INSTALL A DIESEL GENERATOR TO SUPPLY EMERGENCY POWER	50000
07-E003	JOYNER EAST	THE EXISTING PANEL IS OLD AND REACHING THE END OF IT'S SERVICE LIFE.	RECOMMEND REPLACING THE OBSOLETE PANEL, WITH A PANEL THAT MEETS NEC REQUIREMENTS.	7500
07-E004	FLETCHER MUSIC	THE EXISTING TRANSFORMER IS REACHING THE END OF ITS USEFUL LIFE.	INSTALL A NEW TRANSFORMER.	40000
07-E005	INSTITUTIONAL ADVANCEMENT	THIS FACILITY DOES NOT HAVE A FIRE ALARM SYSTEM TO PROTECT LIFE AND STATE PROPERTY.	RECOMMEND INSTALLING AN ADDRESSABLE FIRE ALARM SYSTEM THAT REPORTS TO AN APPROVED 24-HR. MANNED STATION.	15000
07-E006	CHRISTENBURY GYM	THE EXISTING TRANSFORMER IS REACHING THE END OF ITS USEFUL LIFE.	INSTALL A NEW TRANSFORMER.	50000
07-E007	CHRISTENBURY GYM	THE EXISTING TRANSFORMER IS REACHING THE END OF ITS USEFUL LIFE	INSTALL A NEW TRANSFORMER.	8000
07-E008	MCGINNIS	THE EXISTING TRANSFORMER IS REACHING THE END OF ITS USEFUL LIFE.	INSTALL A NEW TRANSFORMER.	40000
07-E011	WAREHOUSE	THE EXISTING FIRE ALARM DOES NOT MEET THE FIRE CODE.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	50000
07-E012	SPEIGHT	THE EXISTING TRANSFORMER IS REACHING THE END OF ITS USEFUL LIFE.	INSTALL A NEW TRANSFORMER.	40000
07-E013	WHICHARD	THE EXISTING TRANSFORMER IS REACHING THE END OF ITS USEFUL LIFE.	INSTALL A NEW TRANSFORMER.	30000
07-E015	WRIGHT (ANNEX)	THE EXISTING SWITCH IS REACHING THE END OF ITS USEFUL LIFE. IN THE NEAR FUTURE, IT WILL BECOME INOPERABLE OR UNSAFE TO OPERATE.	INSTALL A NEW PAD MOUNTED SWITCH.	60000
07-E016	WRIGHT (ANNEX)	THE EXISTING EMERGENCY POWER SOURCE NEEDS TO BE REPLACED.	INSTALL A DIESEL GENERATOR TO SUPPLY EMERGENCY POWER.	38000
07-E017	WRIGHT AUDITORIUM	THE EXISTING PANEL IS OLD AND REACHING THE END OF IT'S SERVICE LIFE.	RECOMMEND REPLACING THE OBSOLETE PANEL, WITH A PANEL THAT MEETS NEC REQUIREMENTS.	5000

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07-E018	WRIGHT AUDITORIUM	THE EXISTING FIRE ALARM DOES NOT MEET THE FIRE CODE.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	80000
07-E019	MCGINNIS	THE EXISTING LIGHTING IS INADEQUATE AND NEEDS TO BE REPLACED.	INSTALL NEW ENERGY SAVING LIGHTS.	50000
07-E020	MCGINNIS	THE EXISTING FIRE ALARM DOES NOT MEET THE FIRE CODE.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	50000
07-E024	CAREER SERVICES	THIS BUILDING DOES NOT HAVE A FIRE ALARM SYSTEM.	RECOMMEND INSTALLING A FIRE ALARM SYSTEM IN ACCORDANCE WITH NC DEPARTMENT OF INSURANCE STANDARDS.	10000
07-E025	MARITIME HISTORY (ELLER HOUSE)	THE EXISTING WIRE, PANELS, AND SWITCHES ARE REACHING THE END OF THEIR SERVICE LIVES.	COMPLETELY REWIRE AND REPLACE EXISTING PANELS AND SWITCHES.	20000
07-E026	MARITIME HISTORY (ELLER HOUSE)	THIS BUILDING HAS NO FIRE ALARM SYSTEM.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	10000
07-E027	STEAM PLANT	THE EXISTING TRANSFORMER IS REACHING THE END OF ITS USEFUL LIFE.	INSTALL A NEW TRANSFORMER.	40000
07-E028	STEAM PLANT	THIS BUILDING HAS NO FIRE ALARM SYSTEM. A FIRE ALARM SYSTEM IS NEEDED TO PROTECT PERSONNEL AND STATE-OWNED PROPERTY.	RECOMMEND INSTALLING FIRE ALARM SYSTEM IN ACCORDANCE WITH DEPARTMENT OF INSURANCE REQUIREMENTS.	30000
07-E050	CHANCELLOR'S RESIDENCE	THE EXISTING FIRE ALARM DOES NOT MEET THE FIRE CODE.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	20000
07-E051	CHANCELLOR'S RESIDENCE	THE EXISTING LIGHTING IS INADEQUATE AND NEEDS TO BE REPLACED.	INSTALL NEW ENERGY SAVING LIGHTS.	4000
07-E052	INTERNATIONAL HOUSE	THE EXISTING FIRE ALARM DOES NOT MEET THE FIRE CODE.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	8000
07-E054	CSDI	THIS BUILDING DOES NOT HAVE A FIRE/SMOKE DETECTION AND ALARM SYSTEM. FIRE ALARM IS CRITICAL IN BOTH PROTECTING LIVES AND PROTECTING	DESIGN, FURNISH, AND INSTALL A FIRE/SMOKE DETECTION AND ALARM SYSTEM WITH EMERGENCY POWER. THE ALARM	13000
07-E055	RAGSDALE	THE EXISTING TRANSFORMER IS REACHING THE END OF ITS USEFUL LIFE.	INSTALL A NEW TRANSFORMER.	25000
07-E056	TAYLOR/SLAUGHTER ALUMNI CENTER	THIS BUILDING HAS NO FIRE ALARM SYSTEM.	RECOMMEND INSTALLING A FIRE ALARM SYSTEM IN ACCORDANCE WITH NC DEPARTMENT OF INSURANCE STANDARDS.	13000
07-E058	TAYLOR/SLAUGHTER ALUMNI CENTER	PRESENTLY THERE ARE SEVERAL TWO-WIRE RECEPTACLES STILL IN USE IN THIS BUILDING. MUCH OF THE WIRING IS ORIGINAL AND WELL PAST ITS USEFUL	RECOMMEND REPLACING ALL ORIGINAL WIRING AND DEVICES.	7500

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07-E061	CAMPUS WIDE	SEVERAL FACILITIES NEED ADDITIONAL EGRESS LIGHTING.	AS NOTED DURING THE CAMPUS INSPECTION, SOME FACILITIES HAD NO EMERGENCY EGRESS LIGHTS AND SOME OTHERS NEEDED	50000
07-E062	MCGINNIS SCENE SHOP	LIGHTING IN THE SCIENCE SHOP IS VERY LOW. IT IS PROVIDED BY 150-WATT, OLD INCANDESCENT FIXTURES. REPLACEMENT IS NEEDED TO BRING ILLUMINATION	RECOMMEND REPLACING EXISTING FIXTURES WITH NEW FLUORESCENT T-8 LAMP AND ELECTRONIC BALLAST TYPE FIXTURES. THIS	25000
07-E063	MCGINNIS SCENE SHOP	THE EXISTING FIRE ALARM DOES NOT MEET THE FIRE CODE.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	22000
07-E064	BATE	THE EXISTING TRANSFORMER IS REACHING THE END OF ITS USEFUL LIFE.	INSTALL A NEW TRANSFORMER.	60000
07-E065	BATE	THE EXISTING FIRE ALARM DOES NOT MEET THE FIRE CODE.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	120000
07-E066	BATE	THE EXISTING LIGHTING IS INADEQUATE AND NEEDS TO BE REPLACED.	INSTALL NEW ENERGY SAVING LIGHTS.	75000
07-E067	WARD SPORTS MEDICINE	THE EXISTING FIRE ALARM DOES NOT MEET THE FIRE CODE.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	120000
07-E068	WARD SPORTS MEDICINE	THE EXISTING TRANSFORMER IS REACHING THE END OF ITS USEFUL LIFE.	INSTALL A NEW TRANSFORMER.	40000
07-E069	FINANCIAL SERVICES	THIS FACILITY DOES NOT HAVE A FIRE ALARM SYSTEM TO PROTECT LIFE AND STATE PROPERTY.	RECOMMEND INSTALLING AN ADDRESSABLE FIRE ALARM SYSTEM THAT REPORTS TO AN APPROVED 24-HR. MANNED STATION.	13000
07-E070	FINANCIAL SERVICES	THERE IS NO EMERGENCY POWER SOURCE TO RUN PUMPS , FANS, MOTORS, AND ANY OTHER REQUIRED EQUIPMENT UNDER ADVERSE SITUATIONS.	INSTALL A DIESEL GENERATOR TO SUPPLY EMERGENCY POWER.	40000
07-E071	ADMIN SUPPORT ANNEX	THE EXISTING PANEL IS OLD AND REACHING THE END OF IT'S SERVICE LIFE.	RECOMMEND REPLACING THE OBSOLETE PANEL, WITH A PANEL THAT MEETS NEC REQUIREMENTS.	7500
07-E072	ADMIN SUPPORT ANNEX	THERE IS NO EMERGENCY POWER SOURCE TO RUN PUMPS , FANS, MOTORS, AND ANY OTHER REQUIRED EQUIPMENT UNDER ADVERSE SITUATIONS.	INSTALL A DIESEL GENERATOR TO SUPPLY EMERGENCY POWER.	40000
07-E073	ADMIN SUPPORT ANNEX	THIS BUILDING HAS NO FIRE ALARM SYSTEM.	RECOMMEND INSTALLING A FIRE ALARM SYSTEM IN ACCORDANCE WITH NC DEPARTMENT OF INSURANCE STANDARDS.	10000
07-E074	HUMAN RESOURCES	THIS BUILDING HAS NO FIRE ALARM SYSTEM.	RECOMMEND INSTALLING A FIRE ALARM SYSTEM IN ACCORDANCE WITH NC DEPARTMENT OF INSURANCE STANDARDS.	10000
07-E075	ENVIRONMENTAL HEALTH AND SAFETY	THIS BUILDING HAS NO FIRE ALARM SYSTEM.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	10000

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07-E076	COTANCHE BUILDING	THERE ARE NO EXIT OR EGRESS LIGHTS IN THIS BUILDING.	INSTALL EXIT AND EGRESS LIGHTING IN THIS BUILDING. ENSURE THAT THE NEW EXIT LIGHTS ARE LED AND THAT ALL LIGHTING	4000
07-E077	COTANCHE BUILDING	THE NEW PANEL REQUIRES A NEW FEEDER.	INSTALL A NEW FEEDER TO THE PANEL SIZED IN ACCORDANCE WITH THE NEC.	15000
07-E078	COTANCHE BUILDING	THE EMERGENCY GENERATOR IS REACHING THE END OF IT'S SERVICE LIFE AND NEEDS TO BE REPLACED.	INSTALL A DIESEL GENERATOR TO SUPPLY EMERGENCY POWER.	75000
07-E079	COTANCHE BUILDING	THIS BUILDING HAS NO FIRE ALARM SYSTEM.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	65000
07-E080	BUILDING 165 (DAILY REFLECTOR BLDG	THIS BUILDING HAS NO FIRE ALARM SYSTEM.	RECOMMEND INSTALLING A FIRE ALARM SYSTEM IN ACCORDANCE WITH NC DEPARTMENT OF INSURANCE STANDARDS.	1000
07-E081	BUILDING 165 (DAILY REFLECTOR BLDG	THE EXIT AND EGRESS LIGHTING IN THIS BUILDING DOES NOT MEET CODE AND DOI STANDARDS.	INSTALL EXIT AND EGRESS LIGHTING IN THIS BUILDING. ENSURE THAT THE NEW EXIT LIGHTS ARE LED AND THAT ALL LIGHTING	5000
07-E082	BUILDING 172 (WASH HOUSE)	THIS BUILDING HAS NO FIRE ALARM SYSTEM.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	13000
07-E083	14TH STREET WAREHOUSE	THIS BUILDING HAS NO FIRE ALARM SYSTEM.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	15000
07-E084	BUILDING 198 (ONLINE)	THIS BUILDING HAS NO FIRE ALARM SYSTEM.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	12000
07-E085	BLDG 127	THE EXISTING PANEL IS OLD AND REACHING THE END OF IT'S SERVICE LIFE.	RECOMMEND REPLACING THE OBSOLETE PANEL, WITH A PANEL THAT MEETS NEC REQUIREMENTS.	30000
07-E086	BLDG 215	THE EXISTING PANEL IS OLD AND REACHING THE END OF IT'S SERVICE LIFE.	RECOMMEND REPLACING THE OBSOLETE PANEL, WITH A PANEL THAT MEETS NEC REQUIREMENTS.	25000
07-E087	BLDG 215-C	THIS BUILDING HAS NO FIRE ALARM SYSTEM.	INSTALL A FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NC FIRE CODE AND DOI REQUIREMENTS.	30000
07-E088	INFRASTRUCTURE	PARKING LOT LIGHTING OUTSIDE SPEECH AND HEARING CLINIC IS INADEQUATE. SOME AREAS ARE VERY DARK AT NIGHTS. IN ADDITION, THE EXISTING 175-WATT	RECOMMEND INSTALLING ADDITIONAL 400 WATTS HIGH PRESSURE SODIUM (HPS) FIXTURES (TWO FIXTURES PER POLE), AND	100000
07-G001	JOYNER LIBRARY	SOME INTERIOR FINISHES, PAINT, SUSPENDED CEILINGS, FLOOR TILE AND STEP TREADS ARE NEAR/AT END OF MAINTAINABLE LIFE.	REPAINT INTERIOR FINISHES, REPLACE DETERIORATED FLOOR AND CEILING TILE. REPAIR/REPLACE DAMAGED AND	118000
07-G002	JOYNER LIBRARY	PORTIONS OF SINGLE-PLY ROOF ARE IN POOR CONDITION AND NEAR/AT END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED IMMEDIATELY TO STOP LEAKS.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	474000

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07-G003	JOYNER LIBRARY	ORIGINAL, METAL, SINGLE GLAZED WINDOWS (AT OLD PORTION OF BUILDING) AND CAULKING ARE NEAR END OF EXPECTED LIFE, IN POOR OPERATING CONDITION	INSTALL NEW, OPERABLE WINDOWS WITH THERMAL BREAK FRAMES AND INSULATED GLASS WITH LOW E COATING. COORDINATE	60000
07-G004	JOYNER LIBRARY	ROLL-UP DOORS AT SOUTH SIDE OF BUILDING ARE NEAR/AT END OF USEFUL LIFE.	REPLACE OR REPAIR EXTERIOR ROLL-UP DOORS AND HARDWARE.	20000
07-G005	JOYNER LIBRARY	ALUMINUM STOREFRONT, DOORS AND HARDWARE AT COURTYARD AREA (AT MAIN ENTRY, NEAR WATER FEATURE), DUE TO HEAVY USE, IS SHOWING EARLY	REPAIR OR REPLACE ALUMINUM STOREFRONT SYSTEM, DOORS AND HARDWARE AS NEEDED.	70000
07-G006	JOYNER LIBRARY	SOME OF THE HARDWARE (ESPECIALLY AT OLD SECTION) DUE TO HEAVY USE AND AGE IS NEARING END OF USEFUL LIFE.	REPLACE AND REKEY DAMAGED, DETERIORATED AND OBSOLETE HARDWARE THROUGHOUT BUILDING.	75000
07-G007	JOYNER LIBRARY	EXTERIOR WALL BELOW GRADE APPARENTLY HAS GOOD WATERPROOFING AND NO DAMAGE FROM FUNGAL GROWTH TO INTERIOR SURFACES WAS NOTED.	CLEAN WALLS AND RECAULK AND REPAIR MORTAR JOINTS AS NEEDED. TO REDUCE MOISTURE COMING THROUGH EXTERIOR	85000
07-G008	JOYNER EAST	SOME EXTERIOR AND INTERIOR DOORS AND HARDWARE ARE NEAR END OF USEFUL LIFE, ARE OBSOLETE, AND IN POOR CONDITION.	REPLACE OR REPAIR DOORS AND HARDWARE AS NEEDED.	75000
07-G009	JOYNER EAST	SOME CAULK JOINTS (AT PERIMETER OF ROOF) ARE DETERIORATED AND WATER IS MOVING THROUGH EXTERIOR WALL.	REPAIR AND REPOINT MORTAR JOINTS AS NEEDED. REMOVE OLD CAULK, CLEAN JOINTS AND RECAULK ON BACKER ROD. TO	25000
07-G010	JOYNER EAST	ORIGINAL, METAL, SINGLE GLAZED WINDOWS (AT OLD PORTION OF BUILDING) AND CAULKING ARE NEAR END OF EXPECTED LIFE, ARE IN POOR OPERATING CONDITION	INSTALL NEW, OPERABLE WINDOWS WITH THERMAL BREAK FRAMES AND INSULATED GLASS WITH LOW E COATING. COORDINATE	29000
07-G011	JOYNER EAST	INTERIOR PAINT AND FINISHES ARE NEAR/AT END OF EXPECTED LIFE.	REPAINT INTERIOR AS NEEDED.	15000
07-G012	JOYNER EAST	RESTROOM FINISHES AND FIXTURES ARE NEAR END OF USEFUL LIFE. RESTROOMS DO NOT COMPLY WITH STATE BUILDING CODE AND ADA GUIDELINES.	A COMPLETE RENOVATION OF RESTROOMS IS RECOMMENDED.	175000
07-G013	JOYNER EAST	STEP AND STAIR, TREADS AND SURFACES ARE NEAR/AT END OF USEFUL LIFE AND MAY POSE A TRIPPING HAZARD.	REPLACE AND REPAIR DAMAGED AND DETERIORATED STEP TREAD, STAIR STRUCTURE AND HANDRAILS.	35000
07-G014	GRAHAM	EXTERIOR WALL BELOW GRADE APPARENTLY HAS GOOD WATERPROOFING. NO DAMAGE FROM FUNGAL GROWTH TO INTERIOR SURFACES WAS NOTED. HOWEVER, SOME	REPAIR CAULK AND MORTAR JOINTS AS NEEDED (ESPECIALLY AT LOWER ROOF AREA). RENOVATE ENTRYWAYS TO PROVIDE	265000
07-G015	GRAHAM	FELT LAYER UNDER CLAY TILE ROOF IS LIKELY NEAR END OF USEFUL LIFE. GUTTERS ARE APPARENTLY IN POOR CONDITION. QUALITY OF CLAY TILE IS NOT	REMOVE CLAY TILE, REPAIR DECK AND STRUCTURE AS REQUIRED AND REPLACE FELT, TILE AND GUTTER. REPAIR CORNICE AS	125000
07-G016	GRAHAM	PREVIOUS AND MOST RECENT DOI REPORTS INDICATE THE FOLLOWING VIOLATIONS OF STATE BUILDING CODE. ATTIC HAS INADEQUATE DRAFT STOPPING. THREE	RENOVATE ATTIC DRAFT STOPPING, STAIR AND CLASSROOM DOORS AND STAIR TREADS AS REQUIRED TO COMPLY WITH STATE	150000
07-G017	GRAHAM	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 78 YEAR OLD, EDUCATIONAL ADMINISTRATION BUILDING ARE PAST THE	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE	4200000

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07-G018	RAWL	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 48 YEAR OLD, CLASSROOM BUILDING ARE NEAR/AT THE END OF THEIR EXPECTED	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	12750000
07-G019	HOWELL SCIENCE - NORTH	SINGLE PLY ROOF IS IN POOR CONDITION AND NEAR/AT END OF EXPECTED LIFE.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	108000
07-G020	HOWELL SCIENCE - NORTH	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 38 YEAR OLD, SCIENCE CLASSROOM BUILDING ARE NEAR/AT THE END OF THEIR	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	1900000
07-G021	HOWELL SCIENCE - EAST	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 38 YEAR OLD, SCIENCE CLASSROOM BUILDING ARE NEAR/AT THE END OF THEIR	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	5000000
07-G022	HOWELL SCIENCE - EAST	ELEVATORS DO NOT COMPLY WITH CURRENT STANDARDS.	UPGRADE ELEVATORS AS NEEDED WITH NEW CONTROLS, DOOR OPERATING SYSTEM AND OTHER ITEMS TO COMPLY WITH ADA	200000
07-G023	HOWELL SCIENCE - EAST	SINGLE PLY ROOF IS IN POOR CONDITION AND NEAR/AT END OF EXPECTED LIFE.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	92000
07-G024	HOWELL SCIENCE - SOUTH	SINGLE PLY ROOF IS IN POOR CONDITION AND NEAR/AT END OF EXPECTED LIFE.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	96000
07-G025	HOWELL SCIENCE - SOUTH	ELEVATORS DO NOT COMPLY WITH CURRENT STANDARDS.	UPGRADE ELEVATORS AS NEEDED WITH NEW CONTROLS, DOOR OPERATING SYSTEM AND OTHER ITEMS TO COMPLY WITH ADA	300000
07-G026	HOWELL SCIENCE - SOUTH	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 38 YEAR OLD, SCIENCE CLASSROOM BUILDING ARE NEAR/AT THE END OF THEIR	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	8200000
07-G027	AUSTIN	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 43 YEAR OLD, CLASSROOM BUILDING ARE NEAR THE END OF THEIR EXPECTED	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	11050000
07-G028	CHRISTENBURY GYM	SINGLE PLY ROOF IS IN POOR CONDITION AND NEAR/AT END OF EXPECTED LIFE.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	315600
07-G029	CHRISTENBURY GYM	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 55 YEAR OLD, ATHLETIC BUILDING ARE AT THE END OF THEIR EXPECTED USEFUL	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	9250000
07-G030	CHRISTENBURY GYM	ASPHALT SHINGLE ROOF IS NEAR/AT END OF USEFUL LIFE.	REMOVE ALL ROOF MATERIALS (SHINGLES) TO EXPOSE THE STRUCTURAL DECK AND REPAIR AS REQUIRED. PROPERLY INSTALL NEW	12000
07-G031	BREWSTER - A	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 37 YEAR OLD, SOCIAL SCIENCES BUILDING ARE AT THE END OF THEIR	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	25400000
07-G032	FLETCHER MUSIC	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 41 YEAR OLD, MUSIC EDUCATION BUILDING (OLDER PORTION) ARE AT THE	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	11500000

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07-G033	RIVERS	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 39 YEAR OLD, EDUCATIONAL BUILDING ARE AT THE END OF THEIR	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	8150000
07-G034	SPEIGHT	EXTERIOR STEPS, RAMPS, HANDRAILS, SIDEWALKS AND RETAINING WALLS ARE SHOWING SIGNS OF HEAVY USE AND DETERIORATION.	REPAIR OR REPLACE DAMAGED OR DETERIORATED EXTERIOR STEPS, RAMPS, SIDEWALKS, RETAINING WALLS AND	55000
07-G035	SPEIGHT	CAULK AT WINDOWS AND CONCRETE PANELS, AND SOME MORTAR JOINTS ARE DETERIORATED. BRICK AND CONCRETE WALLS ARE DISCOLORED IN SOME AREAS.	CLEAN WALLS AND RECAULK JOINTS AND WINDOWS, REPOINT MORTAR JOINTS AS NEEDED. REPAIR CRACKS DUE TO	125000
07-G036	SPEIGHT	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 42 YEAR OLD, CLASSROOM BUILDING ARE NEAR THE END OF THEIR EXPECTED	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	8850000
07-G037	JENKINS FINE ART	SECTIONS A, B, C AND F OF SINGLE-PLY ROOF IS NEARING END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED IMMEDIATELY TO STOP LEAKS.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	360700
07-G038	JENKINS FINE ART	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 30 YEAR OLD, ART SCHOOL BUILDING ARE AT THE END OF THEIR EXPECTED	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	22000000
07-G039	SPILMAN	ADA ACCESS TO SECOND FLOOR IS NOT POSSIBLE BECAUSE BUILDING HAS NO ELEVATOR.	CONSTRUCT NEW ELEVATOR IN NEW EXTERIOR SHAFT.	850000
07-G040	SPILMAN	EXTERIOR WALL APPARENTLY DOES NOT HAVE GOOD WATERPROOFING, ALTHOUGH NO DAMAGE FROM FUNGAL GROWTH ON INTERIOR WAS NOTED. SOME	CLEAN WALLS, RECAULK AND REPOINT MORTAR JOINTS AS NEEDED. TO REDUCE MOISTURE MOVING THROUGH EXTERIOR	55000
07-G041	SPILMAN	ON UPPER SECTION, PAINTED METAL ROOF IS AT/NEAR END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED TO STOP LEAKS. GUTTERS AND DOWNSPOUTS	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	65000
07-G042	SPILMAN	FELT LAYER UNDER CLAY TILE ROOF IS LIKELY AT/NEAR END OF LIFE. GUTTERS ARE IN QUESTIONABLE CONDITION AND QUALITY OF CLAY TILE IS NOT	REMOVE CLAY TILE, REPAIR DECK AND STRUCTURE AS REQUIRED, AND REPLACE FELT AND TILE. REPAIR CORNICE AS	50000
07-G043	SPILMAN	ALTHOUGH INTERIOR TRIM AND FINISHES ARE IN VERY GOOD CONDITION, MOST ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	3000000
07-G044	WHICHARD	ON ANNEX, SINGLE-PLY ROOF IS IN POOR CONDITION AND NEAR END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED IMMEDIATELY TO STOP LEAKS. IN ADDITION,	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	140000
07-G045	WHICHARD	EXTERIOR WALLS APPARENTLY DO NOT HAVE GOOD WATERPROOFING. SOME MORTAR AND CAULK JOINTS ARE DETERIORATED AND STEEL LINTELS HAVE SOME	CLEAN WALLS (ABOVE GRADE), RECAULK AND REPOINT MORTAR JOINTS AS NEEDED. TO REDUCE MOISTURE MOVING THROUGH	225000
07-G046	WHICHARD	FELT LAYER UNDER CLAY TILE ROOF IS LIKELY AT/NEAR END OF LIFE. QUALITY OF CLAY TILE IS NOT DETERMINED AND LEAKS MAY HAVE DAMAGED SOME	REMOVE CLAY TILE, REPAIR DECK AND STRUCTURE AS REQUIRED, AND REPLACE FELT AND TILE. COST ESTIMATE ASSUMES	70000
07-G047	WHICHARD	ALTHOUGH SOME INTERIOR TRIM AND FINISHES ARE IN VERY GOOD CONDITION, MOST ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	4350000

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07-G048	WRIGHT (ANNEX)	FINISH (PAINT) IS NEAR END OF EXPECTED LIFE, ON OPEN STRUCTURE, OVER OUTDOOR TERRACE.	REPAINT STEEL STRUCTURE FINISHES AS NEEDED.	15000
07-G049	WRIGHT (ANNEX)	BUILT UP ROOF (SECTIONS H AND I, BACK SECTIONS) APPEARS TO BE IN POOR CONDITION AND NEAR END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	60000
07-G050	WRIGHT (ANNEX)	SOME INTERIOR FINISHES (FLOOR TILE AND CEILINGS), AND EXTERIOR FINISHES ARE SHOWING SIGNS OF DETERIORATION.	REPLACE DAMAGED AND DETERIORATED FLOOR AND CEILING TILE. REPAINT INTERIOR AND EXTERIOR FINISHES AS REQUIRED.	125000
07-G051	WRIGHT (ANNEX)	ORIGINAL, METAL, SINGLE GLAZED WINDOWS AND CAULKING ARE NEAR END OF EXPECTED LIFE, IN POOR OPERATING CONDITION AND DUE TO LEAKAGE OF	INSTALL NEW WINDOWS WITH SOME OPERABLE SECTIONS, THERMAL BREAK FRAMES AND INSULATED GLASS WITH LOW E	62000
07-G052	WRIGHT AUDITORIUM	ELEVATOR REQUIRES MAJOR UPGRADE.	UPGRADE ELEVATOR AS NEEDED WITH NEW CONTROLS, DOOR OPERATING SYSTEM AND OTHER ITEMS TO COMPLY WITH ADA	200000
07-G053	WRIGHT AUDITORIUM	SINGLE PLY ROOF (REMAINING EPDM) APPEARS TO BE IN POOR CONDITION AND NEAR/AT END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED IMMEDIATELY TO STOP	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	75000
07-G054	WRIGHT AUDITORIUM	FIXED SEATS IN AUDITORIUM ARE DAMAGED AND DUE TO AGE AND HEAVY USE ARE AT END OF LIFE. FRONT LOBBY AREA DOES NOT APPEAR TO BE FULLY ADA	REPAIR/REPLACE SEAT PANS AND FIXED SEATING AS NEEDED. RECONFIGURE LOBBY AREA TO COMPLY WITH ADA GUIDELINES.	525000
07-G055	MCGINNIS	EXTERIOR WALL APPARENTLY DOES NOT HAVE GOOD WATERPROOFING AND SOME DAMAGE TO PLASTER AND FROM FUNGAL GROWTH ON INTERIOR WAS NOTED.	CLEAN WALLS, RECAULK AND REPOINT MORTAR JOINTS AS NEEDED. TO REDUCE MOISTURE MOVING THROUGH EXTERIOR	125000
07-G056	MCGINNIS	PASSENGER ELEVATOR REQUIRES CONSTANT MAINTENANCE AND SPARE PARTS ARE NOT AVAILABLE.	UPGRADE ELEVATOR AS NEEDED WITH NEW CONTROLS, DOOR OPERATING SYSTEM AND OTHER ITEMS TO COMPLY WITH ADA	325000
07-G057	MCGINNIS	ON AUDITORIUM AND STAGE, SINGLE-PLY (ID-5A AND 6A) IS IN POOR CONDITION AND NEAR/AT END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED BEFORE	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	62000
07-G058	MCGINNIS	FINISHES AT CLASSROOMS AND STOREROOMS AT LOWER LEVEL ARE NEARING END OF MAINTAINABLE LIFE. SOME AREAS HAVE 9 X 9 FLOOR (ASSUMED ASBESTOS) AND 12	RENOVATE PORTIONS OF LOWER LEVEL . REPLACE DAMAGED AND END OF LIFE FINISHES, SEATING AND CARPET AT	525000
07-G059	MCGINNIS	ORIGINAL, STEEL, SINGLE GLAZED WINDOWS AND CAULKING ARE NEAR END OF EXPECTED LIFE, IN POOR OPERATING CONDITION AND DUE TO LEAKAGE OF	INSTALL NEW, OPERABLE WINDOWS WITH THERMAL BREAK FRAMES AND INSULATED GLASS WITH LOW E COATING. COORDINATE	40000
07-G060	MESSICK	BUILT-UP ROOF (SECTION ID-2D, 3B, 3C) IS IN POOR CONDITION AND NEAR/AT END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED IMMEDIATELY TO STOP LEAKS.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	26000
07-G061	MESSICK	EXTERIOR SOFFIT AND DECORATIVE RAFTER TAILS ARE IN FAIR TO GOOD CONDITION. CONTINUOUS EXPOSURE TO ELEMENTS LEADS TO PREMATURE DETERIORATION.	REPAIR AND REPLACE DAMAGED AND DETERIORATED WOOD TRIM, SOFFIT AND DECORATIVE RAFTER TAILS. PREPARE TRIM	55000
07-G062	MESSICK	FELT LAYER UNDER CLAY TILE ROOF IS PROBABLY NEAR END OF LIFE. GUTTER IS APPARENTLY IS IN GOOD CONDITION. QUALITY OF CLAY TILE IS NOT	REMOVE CLAY TILE, REPAIR DECK AND STRUCTURE AS REQUIRED AND REPLACE FELT AND TILE. REPAIR CORNICE AS	165000

D_NO	Building Name	Description	Recommended Correction	Cost
07-G063	MESSICK	ALTHOUGH SOME INTERIOR REFURBISHING HAS BEEN DONE, MOST ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 80 YEAR OLD,	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	6200000
07-G064	MESSICK	ON MAIN BUILDING, SINGLE-PLY ROOFS (SECTION ID-1A, 1D, 1E, 1F, 1G AND 2C) ARE IN POOR CONDITION AND NEAR/AT END OF EXPECTED LIFE. SOME REPAIRS MAY	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	70000
07-G065	MESSICK	ASPHALT SHINGLE ROOF (SECTION ID# 1B AND 1C) APPEARS TO BE IN POOR CONDITION.	REMOVE ALL ROOF MATERIALS (ASPHALT SHINGLES) TO EXPOSE STRUCTURAL DECK, AND REPAIR AS REQUIRED. INSTALL NEW	12000
07-G068	MINGES	THE MAJORITY OF SINGLE PLY ROOFS ARE IN FAIR TO POOR CONDITION AND NEARING END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED IMMEDIATELY TO STOP	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	762000
07-G069	MINGES	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 40 YEAR OLD, ATHLETIC BUILDING AND POOL ARE AT THE END OF THEIR	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	21000000
07-G073	WAREHOUSE	SINGLE-PLY ROOF IS NEAR/AT END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED IMMEDIATELY TO STOP LEAKS.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	186000
07-G074	WAREHOUSE	EXTERIOR BRICK VENEER HAS NUMEROUS STRESS FRACTURES, SETTLEMENT AND STAIR-STEP CRACKS (ESPECIALLY AT SOUTH-SIDE OF BUILDING).	COSMETICALLY REPAIR EXTERIOR BRICK VENEER AT SOUTH-SIDE OF BUILDING.	25000
07-G075	MAMIE JENKINS	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 97 YEAR OLD BUILDING ARE NEAR/AT THE END OF THEIR EXPECTED USEFUL	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	785000
07-G076	ERWIN	THIS BUILDING HAS MULTIPLE MAJOR DEFICIENCIES IN EXISTING SYSTEMS, AND THE ESTIMATED COST OF RENOVATION IS HIGH IN COMPARISON TO COST OF A	DEMOLITION FOR FUTURE REPLACEMENT OF THIS BUILDING IS RECOMMENDED. THE COST ESTIMATE IS FOR DEMOLITION ONLY, AS AN	100000
07-G077	ERWIN	SINGLE PLY ROOF (21 YEARS OLD) IS IN FAIR TO POOR CONDITION AND NEAR/AT END OF EXPECTED LIFE. NOTE: ALTHOUGH BUILDING IS BEING RECOMMENDED	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	60000
07-G078	BLOXTON	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 55 YEAR OLD, CLASSROOM BUILDING ARE NEAR/AT THE END OF THEIR EXPECTED	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	650000
07-G079	CAREER SERVICES	SOME EXTERIOR (BASEMENT ENTRY DOORS) AND INTERIOR DOORS AND HARDWARE ARE NEAR END OF USEFUL LIFE.	REPLACE OR REPAIR DOORS AND HARDWARE AS NEEDED.	15000
07-G080	CAREER SERVICES	ALTHOUGH PAINTED, STANDING SEAM ROOF WAS RECENTLY SEALED, CONDITION OF METAL IS IN QUESTIONABLE SHAPE AND LIKELY, NEAR END OF	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	60000
07-G081	CAREER SERVICES	ORIGINAL, WOOD, SINGLE GLAZED WINDOWS AND CAULKING ARE NEAR END OF EXPECTED LIFE, IN POOR OPERATING CONDITION AND DUE TO LEAKAGE OF	INSTALL NEW WINDOWS WITH SOME OPERABLE SECTIONS, THERMAL BREAK FRAMES AND INSULATED GLASS WITH LOW E	50500
07-G082	CAREER SERVICES	INTERIOR FINISHES AND TRIM ARE NEARING END OF USEFUL LIFE. IN ADDITION, PARTIAL BASEMENT IS SHOWING SIGNS OF MOISTURE INFILTRATION.	REPAIR INTERIOR TRIM AND REPAINT. REPAIR FOUNDATION WALL TO PREVENT WATER INFILTRATION INTO BASEMENT.	25000

D_NO	Building Name	Description	Recommended Correction	Cost
07-G083	CAREER SERVICES	ATTIC VENTILATION IS NOT ADEQUATE AS REQUIRED BY STATE BUILDING CODE. WOOD CEILING AREA IS USED FOR STORAGE OF COMBUSTIBLE MATERIALS.	IMPROVE ATTIC VENTILATION AS REQUIRED BY THE STATE BUILDING CODE. REMOVE COMBUSTIBLE STORAGE FROM CEILING	5000
07-G085	WILLIS BLDG	ORIGINAL, ALUMINUM, SINGLE GLAZED WINDOWS ARE NEAR END OF EXPECTED LIFE, IN POOR OPERATING CONDITION AND DUE TO LEAKAGE OF OUTDOOR AIR,	INSTALL NEW, OPERABLE WINDOWS WITH THERMAL BREAK FRAMES AND INSULATED GLASS WITH LOW E COATING. REPLACE	217000
07-G086	WILLIS BLDG	INTERIOR AND EXTERIOR FINISHES ARE NEARING END OF EXPECTED LIFE. IN ADDITION, SUSPENDED CEILING THROUGH-OUT BUILDING IS ALSO IN POOR CONDITION.	REPAINT INTERIOR AND EXTERIOR FINISHES AS NEEDED. REPLACE DAMAGED AND DETERIORATED SUSPENDED CEILING.	65000
07-G087	WILLIS BLDG	SOME INTERIOR DOOR HARDWARE REQUIRES EXTENSIVE MAINTENANCE, IS NOT ADA COMPLIANT, AND IS NEAR END OF USEFUL LIFE.	REPLACE OR REPAIR DAMAGED, DETERIORATED AND NON-ADA COMPLIANT DOORS AND HARDWARE AS NEEDED.	85000
07-G088	MARITIME HISTORY (ELLER HOUSE)	ORIGINAL, WOOD, SINGLE GLAZED WINDOWS AND CAULKING ARE NEAR/AT END OF EXPECTED LIFE. LEAKAGE OF OUTDOOR AIR CONTRIBUTES TO HIGH	INSTALL NEW WINDOWS WITH SOME OPERABLE SECTIONS, THERMAL BREAK FRAMES AND INSULATED GLASS WITH LOW E	32500
07-G089	MARITIME HISTORY (ELLER HOUSE)	SOME EXTERIOR AND INTERIOR DOORS AND HARDWARE ARE NEAR END OF USEFUL LIFE.	REPLACE OR REPAIR DOORS AND HARDWARE AS NEEDED.	20000
07-G090	MARITIME HISTORY (ELLER HOUSE)	PAINT (INTERIOR), AND MASONITE FASCIA AND WOOD EXTERIOR TRIM IS IN FAIR CONDITION. RESTROOMS AT FIRST AND SECOND FLOORS ARE IN VERY POOR	REPAINT INTERIOR AND REPAIR AND/OR REPLACE EXTERIOR TRIM AND FINISHES AS NEEDED. RENOVATE RESTROOMS TO	75000
07-G091	MARITIME HISTORY (ELLER HOUSE)	WATER IS PENETRATING WALL BELOW GRADE CONTRIBUTING TO DAMAGE OF INTERIOR SURFACES AND FUNGAL GROWTH. CRACKS ARE VISIBLE AT	EXCAVATE EARTH IN AFFECTED AREAS, INSTALL NEW WATERPROOFING SYSTEM AND DRAINS AND REPLACE ALL DAMAGED	45000
07-G092	STEAM PLANT	SPILL CONTAINMENT AREAS AT STORAGE TANKS AND FUELING STATION DOES NOT APPEAR TO BE ADEQUATE. COMPRESSOR SHED AT REAR OF BUILDING IS IN POOR	PROVIDE ADEQUATE FUEL CONTAINMENT AT STORAGE TANKS AND FUELING STATION. DEMOLISH AND CONSTRUCT NEW	235000
07-G093	STEAM PLANT	CONCRETE FLOOR SLAB AND STEEL BEAMS AROUND THE DEALKALIZERS AND BASEMENT AREA HAS SERIOUS DETERIORATION THAT WILL CONTINUE TO FUTURE	REPAIRS AS RECOMMENDED IN CONSULTING ENGINEERS STUDY SHOULD BE COMPLETED IMMEDIATELY. FLOOR SURFACE SHOULD BE	55000
07-G094	STEAM PLANT	RESTROOMS ARE AT END OF USEFUL LIFE. FINISHES AND FIXTURES ARE IN POOR CONDITION DUE TO AGE AND HEAVY USE.	RENOVATE RESTROOMS AS REQUIRED.	45000
07-G095	STEAM PLANT	ON MAIN UPPER ROOF, SINGLE-PLY ROOF IS IN POOR CONDITION AND NEAR END OF EXPECTED LIFE.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	95000
07-G096	STEAM PLANT	EXTERIOR OVERHEAD AND PERSONNEL DOORS AND HARDWARE ARE NEARING END OF USEFUL LIFE.	REPLACE OR REPAIR DOORS AND HARDWARE AS NEEDED.	35000
07-G113	CHANCELLOR'S RESIDENCE	MORTAR JOINTS IN SLATE PATIO ARE DETERIORATED AND PORTIONS OF PATIO HAS SETTLED. FRONT PORCH HAS CRACKS IN QUARRY TILE AND DRAINAGE IS	REPAIR MORTAR JOINTS IN SLATE PATIO. DEMOLISH AND REBUILD FRONT PORCH AS REQUIRED FOR ADEQUATE DRAINAGE.	125000
07-G114	INTERNATIONAL HOUSE	SINGLE-PLY ROOF IS IN POOR CONDITION AND NEAR END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED BEFORE REPLACEMENT. METAL TILE ROOF WAS	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	25000

D_NO	Building Name	Description	Recommended Correction	Cost
07-G115	INTERNATIONAL HOUSE	PAINT WILL SOON BE NEAR END OF EXPECTED LIFE.	REPAINT INTERIOR AND EXTERIOR FINISHES AS NEEDED.	20000
07-G116	INTERNATIONAL HOUSE	DOI REPORT INDICATES THAT BUILDING HAS AN OPEN STAIRWELL TO THE SECOND FLOOR. IN ADDITION, THERE IS NO DIRECT EXIT FROM THE SECOND FLOOR.	RENOVATE EXISTING STAIRS AND EGRESS ROUTES TO COMPLY WITH THE STATE BUILDING CODE. ADD AN EXTERIOR FIRE	95000
07-G117	INTERNATIONAL HOUSE	SOME EXTERIOR AND INTERIOR DOORS AND HARDWARE ARE NEAR END OF USEFUL LIFE.	REPLACE OR REPAIR DOORS AND HARDWARE AS NEEDED.	15000
07-G118	INTERNATIONAL HOUSE	ORIGINAL, WOOD FRAMED, SINGLE GLAZED WINDOWS AND CAULKING ARE NEAR END OF EXPECTED LIFE, ARE IN POOR OPERATING CONDITION, AND DUE TO LEAKAGE	INSTALL NEW WINDOWS WITH SOME OPERABLE SECTIONS, THERMAL BREAK FRAMES AND INSULATED GLASS WITH LOW E	52000
07-G119	INTERNATIONAL HOUSE	WATER IS PENETRATING WALL BELOW GRADE AND CONTRIBUTING TO DAMAGE OF INTERIOR SURFACES AND FUNGAL GROWTH. SOME CAULK AND MORTAR	EXCAVATE EARTH IN AFFECTED AREAS, INSTALL NEW WATERPROOFING SYSTEM AND DRAINS AND REPLACE ALL DAMAGED	50000
07-G120	HOWELL SCIENCE - NORTH	ELEVATORS DO NOT COMPLY WITH CURRENT STANDARDS.	UPGRADE ELEVATORS AS NEEDED WITH NEW CONTROLS, DOOR OPERATING SYSTEM AND OTHER ITEMS TO COMPLY WITH ADA	300000
07-G121	HOWELL SCIENCE - NORTH	SINGLE PLY ROOF IS IN POOR CONDITION AND NEAR/AT END OF EXPECTED LIFE.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	182000
07-G122	HOWELL SCIENCE - NORTH	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 38 YEAR OLD, SCIENCE CLASSROOM BUILDING ARE NEAR/AT THE END OF THEIR	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	6400000
07-G125	IRONS	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 37 YEAR OLD BUILDING ARE NEAR/AT THE END OF THEIR EXPECTED USEFUL	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	1550000
07-G126	CSDI	ORIGINAL, ALUMINUM, SINGLE GLAZED WINDOWS AND CAULKING ARE NEAR END OF EXPECTED LIFE, ARE IN POOR OPERATING CONDITION, AND DUE TO LEAKAGE OF	INSTALL NEW WINDOWS WITH SOME OPERABLE SECTIONS, THERMAL BREAK FRAMES AND INSULATED GLASS WITH LOW E	45000
07-G127	CSDI	PAINT IS NEAR END OF EXPECTED LIFE.	REPAIR AND REPAINT INTERIOR AND EXTERIOR FINISHES AS NEEDED.	25000
07-G128	RAGSDALE	ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS IN THIS 84 YEAR OLD BUILDING ARE NEAR/AT THE END OF THEIR EXPECTED USEFUL	REMOVE ALL EXISTING INTERIOR SYSTEMS, AND REVISE INTERIOR PLANS AS REQUIRED BY FUNCTIONS AND CODES. REMOVE (ABATE)	21000000
07-G129	RAGSDALE	FELT LAYER UNDER CLAY TILE ROOF IS LIKELY NEAR/AT END OF LIFE. GUTTER IS IN QUESTIONABLE CONDITION. QUALITY OF CLAY TILE IS NOT DETERMINED. LEAKS	REMOVE CLAY TILE, REPAIR DECK AND STRUCTURE AS REQUIRED AND REPLACE FELT, TILE AND GUTTER. REPAIR CORNICE AS	242000
07-G130	RAGSDALE	WATER IS PENETRATING WALL BELOW GRADE AND CONTRIBUTING TO DAMAGE OF INTERIOR SURFACES AND FUNGAL GROWTH. ODOR OF MOLD IS PRESENT IN	EXCAVATE EARTH IN AFFECTED AREAS, INSTALL NEW WATERPROOFING SYSTEM AND DRAINS AND REPLACE ALL DAMAGED	135000
07-G131	TAYLOR/SLAUGHTER ALUMNI CENTER	PAINT IS NEARING END OF EXPECTED LIFE.	REPAINT INTERIOR AND EXTERIOR FINISHES AS NEEDED.	35000

D_NO	Building Name	Description	Recommended Correction	Cost
07-G132	TAYLOR/SLAUGHTER ALUMNI CENTER	ASPHALT SHINGLE ROOF IS IN FAIR CONDITION AND BUT WILL SOON BE NEAR/AT END OF EXPECTED LIFE. METAL ROOF (WITH EPDM) OVER PORCH MAY ALSO BE NEAR	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW ASPHALT	20000
07-G133	TAYLOR/SLAUGHTER ALUMNI CENTER	ORIGINAL, WOOD FRAMED, SINGLE GLAZED WINDOWS ARE NEAR END OF EXPECTED LIFE, IN POOR OPERATING CONDITION AND DUE TO LEAKAGE OF OUTDOOR AIR,	INSTALL NEW, OPERABLE WINDOWS WITH THERMAL BREAK FRAMES AND INSULATED GLASS WITH LOW E COATING.	48000
07-G138	BLOUNT HOUSE	MASONITE SIDING, SOME EXTERIOR WALL STRUCTURE AND WOOD TRIM IS SHOWING MAJOR SIGNS OF DETERIORATION. WOOD SIDING AT FRONT PORCH IS IN	REMOVE DAMAGED AND DETERIORATED MASONITE AND WOOD SIDING AND TRIM, INSTALL INSULATING HOUSE WRAP OR	95000
07-G139	BLOUNT HOUSE	THERE IS NO INSULATION AT THE WOOD FLOOR SYSTEM AT PARTIAL BASEMENT.	INSTALL BATT TYPE INSULATION AT PARTIAL BASEMENT CEILING.	6000
07-G140	MCGINNIS SCENE SHOP	SINGLE-PLY IS IN POOR CONDITION AND NEAR/AT END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED BEFORE REPLACEMENT IS DUE.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	74000
07-G141	BATE	ELEVATORS DO NOT COMPLY WITH CURRENT STANDARDS.	UPGRADE ELEVATORS AS NEEDED WITH NEW CONTROLS, DOOR OPERATING SYSTEM AND OTHER ITEMS TO COMPLY WITH ADA	250000
07-G142	BATE	SOME FIXED SEATS IN CLASSROOMS (MOSTLY AT FIRST FLOOR LEVEL) ARE DAMAGED AND NEAR/AT END OF USEFUL LIFE. IN ADDITION, SOME FINISHES AT	REPAIR OR REPLACE FIXED SEATING AS NEEDED. REPLACE, REPAIR AND REPAINT DAMAGED AND DETERIORATED FINISHES.	625000
07-G143	BATE	MOST STEP TREADS AT STAIRWELLS ARE NEARING END OF LIFE AND MAY POSE A TRIPPING HAZARD.	REPLACE DAMAGED AND DETERIORATED STEP TREAD AT STAIRWELLS.	50000
07-G144	BATE	PAINT (INTERIOR AND EXTERIOR) WILL SOON BE NEARING THE END OF EXPECTED LIFE.	REPAINT INTERIOR AND EXTERIOR FINISHES AS NEEDED. REPAIR AND REPAINT METAL PORCH RAILING AT REAR OF BUILDING.	325000
07-G145	BATE	BUILT-UP ROOF IS IN POOR CONDITION AND NEAR/AT END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED BEFORE REPLACEMENT.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	665000
07-G146	BATE	EXTERIOR WALL APPARENTLY HAS GOOD WATERPROOFING AND NO DAMAGE TO INTERIOR WALLS FROM FUNGAL GROWTH WAS NOTED. SOME CAULK	CLEAN AND RECAULK JOINTS AS NEEDED. TO REDUCE MOISTURE MOVING THROUGH EXTERIOR WALL, APPLY A SILICON COATING	75000
07-G147	BATE	SOME INTERIOR DOOR HARDWARE REQUIRES EXTENSIVE MAINTENANCE AND IS NEAR END OF USEFUL LIFE.	REPLACE OR REPAIR DAMAGED, DETERIORATED AND NON-ADA COMPLIANT DOORS AND HARDWARE AS NEEDED.	125000
07-G148	WARD SPORTS MEDICINE	SOME EXTERIOR DOORS AND HARDWARE ARE NEAR/AT END OF USEFUL LIFE. IN ADDITION, SOME INTERIOR DOORS AND HARDWARE ARE ALSO IN POOR CONDITION.	REPLACE OR REPAIR DOORS AND HARDWARE AS NEEDED.	125000
07-G149	WARD SPORTS MEDICINE	INTERIOR FINISHES, CARPET, FLOORING, SLIDING PARTITIONS, LOCKERS, RESTROOM PARTITIONS AND SURFACES ARE NEAR/AT END OF USEFUL LIFE.	REFURBISH, REPAINT AND REPLACE INTERIOR FINISHES, CARPET AND FLOORING. REPLACE DAMAGED, DETERIORATED AND	500000
07-G150	WARD SPORTS MEDICINE	SOME CAULK JOINTS AT DECORATIVE MASONRY ARE DETERIORATED.	CLEAN JOINTS AND RECAULK JOINTS AS NEEDED. TO REDUCE MOISTURE COMING THROUGH EXTERIOR WALL, CONSIDER	55000

D_NO	Building Name	Description	Recommended Correction	Cost
07-G151	WARD SPORTS MEDICINE	SINGLE-PLY ROOF IS IN FAIR TO POOR CONDITION AND NEAR END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED BEFORE REPLACEMENT.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	365000
07-G152	INSTITUTIONAL ADVANCEMENT	THE MAJORITY OF SUSPENDED CEILING (2 X 2) THROUGH-OUT BUILDING IS STAINED, BRITTLE AND PAST END OF USEFUL LIFE.	REPLACE STAINED, BRITTLE AND END OF LIFE SUSPENDED CEILINGS THROUGH OUT BUILDING.	30000
07-G153	INSTITUTIONAL ADVANCEMENT	SOME EXTERIOR DOORS AND HARDWARE ARE NEAR END OF USEFUL LIFE. IN ADDITION, SOME HARDWARE AND DOORS AT INTERIOR ARE ALSO IN POOR CONDITION AND	REPLACE OR REPAIR DOORS AND HARDWARE AS NEEDED.	45000
07-G154	INSTITUTIONAL ADVANCEMENT	EXTERIOR WALLS APPARENTLY HAS FAIR TO GOOD WATERPROOFING. NO DAMAGE TO INTERIOR WALLS FROM FUNGAL GROWTH WAS NOTED. ALSO, WALLS	TO REDUCE MOISTURE MOVING THROUGH EXTERIOR WALL, APPLY A SILICON COATING TO EXTERIOR.	12000
07-G155	FINANCIAL SERVICES	CONCRETE ENTRANCE STEPS ARE UNSAFE. RISERS ARE VARIOUS HEIGHTS AND ARE NOT SIZED AS REQUIRED BY THE STATE BUILDING CODE. ADJOINING CONCRETE	DEMOLISH CONCRETE ENTRANCE STEPS AND REBUILD AS REQUIRED TO COMPLY WITH THE STATE BUILDING CODE.	20000
07-G156	FINANCIAL SERVICES	BUILT-UP ROOF IS IN FAIR CONDITION AND NEARING END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED BEFORE REPLACEMENT.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	67000
07-G160	DEVELOPMENT EVALUATION CLINIC	ORIGINAL, WOOD AND METAL FRAMED, SINGLE GLAZED WINDOWS ARE NEAR/AT END OF EXPECTED LIFE, IN POOR OPERATING CONDITION AND DUE TO LEAKAGE OF	INSTALL NEW, OPERABLE WINDOWS WITH THERMAL BREAK FRAMES AND INSULATED GLASS WITH LOW E COATING. REPLACE OR	20000
07-G161	ADMIN SUPPORT ANNEX	INTERIOR AND EXTERIOR FINISHES ARE SHOWING SIGNS OF DETERIORATION. EXTERIOR IS EXHIBITING MINOR CRACKING. MOISTURE IS ENTERING BUILDING, (EITHER	LOCATE AND CORRECT MOISTURE INTRUSION INTO INTERIOR OF BUILDING. REPAINT INTERIOR AND EXTERIOR FINISHES AS	25000
07-G162	ADMIN SUPPORT ANNEX	ORIGINAL, METAL FRAMED, SINGLE GLAZED WINDOWS ARE AT END OF EXPECTED LIFE, ARE IN POOR OPERATING CONDITION, AND DUE TO LEAKAGE OF	INSTALL NEW, OPERABLE WINDOWS WITH THERMAL BREAK FRAMES AND INSULATED GLASS WITH LOW E COATING. REPLACE	30000
07-G163	ADMIN SUPPORT ANNEX	SINGLE-PLY ROOF IS IN POOR CONDITION AND AT END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED BEFORE REPLACEMENT.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	42000
07-G169	HARRIS	GUTTER SYSTEM IS IN A STATE OF DISREPAIR.	REPLACE DAMAGED, DETERIORATED AND END OF LIFE GUTTER AND DOWNSPOUT SYSTEM.	15000
07-G170	HARRIS	HARDWARE AT INTERIOR DOORS IS NOT FULLY ADA COMPLIANT.	REPLACE OR REPAIR DOORS AND HARDWARE AS NEEDED.	15000
07-G171	HUMAN RESOURCES	SOME EXTERIOR DOORS (SECOND FLOOR BALCONY) AND HARDWARE ARE AT END OF USEFUL LIFE.	REPLACE OR REPAIR DOORS AND HARDWARE AS NEEDED.	15000
07-G172	HUMAN RESOURCES	RESTROOMS ARE SMALL AND DO NOT APPEAR TO BE ADA ACCESSIBLE.	RENOVATE RESTROOMS TO COMPLY WITH ADA GUIDELINES.	30000
07-G173	HUMAN RESOURCES	FINISHES AT INTERIOR AND EXTERIOR OF BUILDING ARE AT END OF LIFE. SOME DECORATIVE EXTERIOR WOOD TRIM IS IN POOR CONDITION.	PRESSURE WASH EXTERIOR OF BUILDING. REPAIR AND REPAINT DETERIORATED INTERIOR AND EXTERIOR FINISHES AS	35000

D_NO	Building Name	Description	Recommended Correction	Cost
07-G174	ENVIRONMENTAL HEALTH AND SAFETY	ORIGINAL, WOOD, SINGLE GLAZED WINDOWS AND CAULKING ARE NEAR/AT END OF EXPECTED LIFE, ARE IN POOR OPERATING CONDITION, AND DUE TO LEAKAGE OF	INSTALL NEW, OPERABLE WINDOWS WITH THERMAL BREAK FRAMES AND INSULATED GLASS WITH LOW E COATING. REPAIR AND	25000
07-G175	BUILDING 172 (WASH HOUSE)	ORIGINAL, METAL FRAMED (ALUMINUM STOREFRONT SYSTEM) SINGLE GLAZED WINDOWS ARE AT/NEAR END OF EXPECTED LIFE, ARE IN POOR OPERATING	INSTALL NEW, WINDOWS (STOREFRONT SYSTEM) WITH THERMAL BREAK FRAMES AND INSULATED GLASS WITH LOW E COATING.	68000
07-G176	BUILDING 172 (WASH HOUSE)	SOIL AT REAR CORNER OF BUILDING IS ERODING INTO CREEK. REAR WALL AT BUILDING HAS CRACKS.	STABILIZE AND BACKFILL REAR CORNER OF BUILDING. INSTALL RETAINING WALL AT CREEK BED TO PREVENT FUTURE EROSION.	65000
07-G177	BUILDING 172 (WASH HOUSE)	SINGLE-PLY ROOF IS APPARENTLY IN VERY POOR CONDITION AND APPEARS TO BE AT END OF EXPECTED LIFE. DUE TO CONTINUOUS LEAKS, UNDERSIDE OF	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	65000
07-G178	BUILDING 198 (ONLINE)	ASPHALT SHINGLE ROOF IS NEAR END OF USEFUL LIFE.	REMOVE ALL ROOF MATERIALS (SHINGLES) TO EXPOSE THE STRUCTURAL DECK AND REPAIR AS REQUIRED. PROPERLY INSTALL NEW	10000
07-G179	BUILDING 198 (ONLINE)	MOST OF THE EXTERIOR WOOD TRIM IS DETERIORATED FROM WATER DAMAGE. THE ALUMINUM COVERED FASCIA AT REAR OF BUILDING IS ALSO IN POOR	REPAIR OR REPLACE WOOD AND ALUMINUM COVERED EXTERIOR TRIM WHERE IT IS DAMAGED. INSTALL NEW GUTTER AND	10000
07-G180	BLDG 206	MASONRY WALL ALONG SIDE STREET IS SHOWING SIGNS OF DETERIORATION. SLIDING METAL DOOR AT BACK, AND WOOD DOORS ALONG SIDE OF BUILDING ARE ALSO	REPAIR AND POINT-UP DETERIORATED MASONRY WALL ALONG SIDE STREET. REPLACE SLIDING METAL DOOR AT BACK, AND	85000
07-G181	BLDG 206	ASPHALT SHINGLE ROOF APPEARS TO BE IN POOR CONDITION (AT BACK OF BUILDING). METAL ROOF (5V METAL PANELS) OVER FRONT PORTION OF BUILDING IS	REMOVE ALL ROOF MATERIALS (ASPHALT SHINGLES) TO EXPOSE STRUCTURAL DECK, AND REPAIR AS REQUIRED. INSTALL NEW	75000
07-G182	GREENVILLE CENTRE	SINGLE-PLY ROOF (LIKELY 17+ YEARS OLD) IS AT END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED BEFORE REPLACEMENT.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	145000
07-G183	GREENVILLE CENTRE	EVIDENCE OF EXCESSIVE CAULKING AT PERIMETER OF WINDOWS (ESPECIALLY AT WINDOWS ALONG FRONT OF BUILDING) MAY INDICATE LEAKING WINDOW	INVESTIGATE AND CORRECT POSSIBLE LEAKING WINDOW SURROUNDS.	10000
07-G184	BLDG 127	SINGLE-PLY ROOF (LIKELY 12+ YEARS OLD) IS NEARING END OF EXPECTED LIFE. SOME REPAIRS MAY BE NEEDED BEFORE REPLACEMENT.	REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK AND REPAIR AS REQUIRED. INSTALL NEW FLASHING,	85000
07-G185	BUILDING 214 HAS BEEN DEMOLISHED	STRUCTURE WAS RECENTLY BURNED AND THE EXTEND OF DAMAGE SUSTAINED, COMBINED WITH THE COST OF BRINGING A TWENTY FIVE YEAR OLD BUILDING INTO	DEMOLISH EXISTING WAREHOUSE AND CONSTRUCT NEW BUILDING WITH APPROXIMATELY SAME SQUARE FOOTAGE.	1510000
07-G186	BLDG 214-B	DUE TO AGE AND CONSTANT USE, GARAGE DOORS ARE NEARING END OF MAINTAINABLE LIFE.	REMOVE AND REPLACE DETERIORATED AND DAMAGED GARAGE DOORS, CLOSERS AS NECESSARY.	21000
07-G187	BLDG 214-C	DUE TO AGE AND CONSTANT USE, GARAGE DOORS ARE NEAR/AT END OF MAINTAINABLE LIFE.	REMOVE AND REPLACE DETERIORATED AND DAMAGED GARAGE DOORS, CLOSERS AS NECESSARY.	8000
07-G188	BLDG 214-D	APPROXIMATELY 40% OF THE EXTERIOR METAL SIDING IS IN POOR CONDITION. BACK WALL HAS BEEN PUSHED OUT OF PLUMB. INSULATION IS ALSO IN POOR	REPAIR/REPLACE DETERIORATED METAL SIDING AND REALIGN BACK WALL. REPLACE DAMAGED INSULATION. REPAINT REMAINDER	30000

D_NO	Building Name	Description	Recommended Correction	Cost
07-G189	BLDG 214-E	DUE TO AGE AND CONSTANT USE, GARAGE DOORS ARE NEARING END OF MAINTAINABLE LIFE.	REMOVE AND REPLACE DETERIORATED AND DAMAGED GARAGE DOORS, CLOSER AS NECESSARY.	16000
07-G190	BLDG 214	DUE TO AGE AND CONSTANT USE, GARAGE DOOR ARE NEAR/AT END OF MAINTAINABLE LIFE.	REMOVE AND REPLACE DETERIORATED AND DAMAGED GARAGE DOOR, CLOSER AS NECESSARY.	4000
07-G191	WP & JP ENTERPRISES BUILDING	THIS BUILDING HAS MULTIPLE MAJOR DEFICIENCIES IN EXISTING SYSTEMS, AND RENOVATION IS NOT PRACTICAL IN COMPARISON TO COST OF A NEW	DEMOLITION FOR FUTURE REPLACEMENT OF THIS BUILDING IS RECOMMENDED. THE COST ESTIMATE IS FOR DEMOLITION ONLY, AS AN	185000
07-G192	BLDG 215	SOME SECTIONS OF METAL COVERED WOOD TRIM, VINYL SIDING AND ASPHALT SHINGLE ROOF ARE IN A STATE OF DISREPAIR.	REPAIR AND REFURBISH EXISTING TRIM, SIDING AND ASPHALT SHINGLE ROOF AS REQUIRED.	15000
07-G193	BLDG 215-A	SINGLE-PLY ROOF (FRONT, NORTH SECTION) APPEARS TO BE IN VERY POOR CONDITION. ACCESS TO ROOF WAS NOT AVAILABLE AT TIME OF SURVEY.	VERIFY CONDITION AND QUANTITY OF DETERIORATED ROOF. REMOVE ALL ROOF MATERIALS TO EXPOSE STRUCTURAL DECK	120000
07-G194	BLDG 215-B	SOME SECTIONS OF METAL ROOF AND GUTTER ARE IN A STATE OF DISREPAIR.	REPAIR AND REFURBISH METAL ROOF AND GUTTERS AS REQUIRED.	5000
07-G195	BLDG 216	SECTIONS OF BUILT-UP ROOF AND SKYLIGHTS ARE IN A STATE OF DISREPAIR. MASONRY CHIMNEY AND ELEVATED WATER TOWER IS ALSO IN QUESTIONABLE	WEATHERPROOF, REPAIR AND REFURBISH BUILT-UP ROOF AND SKYLIGHTS AS REQUIRED. DETERMINE CONDITION OF BOTH	265000
07-G201	ROADS	ASPHALT WEARING COURSE HAS WEATHERED SURFACE, EXPOSED AGGREGATE AND A MODERATE AMOUNT OF ALLIGATOR CRACKING.	REMOVE PART OF ASPHALT WEARING SURFACE WHERE AND AS REQUIRED TO ACHIEVE A SOLID BASE COURSE. PAVE NEW	80000
07-G202	WALKWAYS	SOME CONCRETE AND BRICK PAVER WALKS HAVE BROKEN AND UNEVEN AREAS. SOME WALKS NEED IMMEDIATE REPAIR. OTHER WALKS WILL NEED REPAIR	REPAIR APPROPRIATELY FOR CONDITION OF WALK OR DEMOLISH EXISTING WALKWAY AND CONSTRUCT NEW.	137000
07-G203	ADA STUDY	SOME BUILDINGS ARE NOT FULLY COMPLIANT WITH ADA GUIDELINES AND STATE BUILDING CODE.	A STUDY TO DETERMINE ADA DEFICIENCIES AND ESTIMATED COST OF CORRECTIONS THAT ARE REMAINING IS RECOMMENDED.	125000
07-G237	COTANCHE BUILDING	ECU MOVED INTO THIS FORMER NEWSPAPER BUILDING IN 2002, AND NOW USES IT AS ECU'S PRIMARY INFORMATION TECHNOLOGY FACILITY. BECAUSE OF	COMPLETE A LONG TERM STUDY OF INFORMATION TECHNOLOGY NEEDS AND THE INFRASTRUCTURE TO SUPPORT THESE	5000000
07-M001	JOYNER EAST	THE TWO SANITARY SEWER AND TWO STORM SEWER LIFT PUMPS HAVE DETERIORATED WITH AGE. THE PUMPS REQUIRE HIGH MAINTENANCE, ACCESS TO THE	REPLACE THE SEWER LIFT PUMPS AND ASSOCIATED CONTROLS. THE SEWER LINE NEEDS TO BE REPLACED AND AN ADDITIONAL	50000
07-M005	FLETCHER MUSIC	AS NOTED PREVIOUSLY BY THE DEPARTMENT OF INSURANCE AND INDUSTRIAL RISK INSURERS, THE OLDER SECTION OF FLETCHER MUSIC BUILDING HAS NO	PROVIDE A FIRE PROTECTION SPRINKLER SYSTEM.	675000
07-M006	WRIGHT (ANNEX)	AS NOTED PREVIOUSLY BY THE DEPARTMENT OF INSURANCE AND INDUSTRIAL RISK INSURERS, THE BUILDING HAS NO SPRINKLER SYSTEM FOR FIRE	PROVIDE A FIRE PROTECTION SPRINKLER SYSTEM.	375000
07-M007	WRIGHT (ANNEX)	THE THIRD FLOOR R.O.T.C. AREA HVAC SYSTEM IS IN POOR CONDITION. ALTHOUGH A NEW THIRD FLOOR AIR HANDLING UNIT HAS BEEN INSTALLED, DUCTWORK AND	PROVIDE A NEW HVAC SYSTEM FOR THE THIRD FLOOR, R.O.T.C. AREA TO REPLACE THE EXISTING DETERIORATED SYSTEM.	300000

D_NO	Building Name	Description	Recommended Correction	Cost
07-M008	WRIGHT AUDITORIUM	THE HVAC SYSTEM IN WRIGHT AUDITORIUM IS BADLY IN NEED OF REDESIGN AND RENOVATION. THE AIR HANDLING UNITS HAVE DETERIORATED WITH AGE. AIR	PLACE WRIGHT AUDITORIUM ON THE CAMPUS CENTRAL CHILLED WATER LOOP. REPLACE THE AIR HANDLING UNITS AND UPGRADE THE	1500000
07-M009	MCGINNIS	AS NOTED PREVIOUSLY BY THE DEPARTMENT OF INSURANCE AND INDUSTRIAL RISK INSURERS, THE BUILDING HAS NO SPRINKLER SYSTEM FOR FIRE	PROVIDE A FIRE PROTECTION SPRINKLER SYSTEM.	310000
07-M010	MCGINNIS	THE EXISTING CHILLERS ARE NEAR THE END OF THEIR LIFE EXPECTANCY, AND THE CHILLERS ARE UNDERSIZED. THE AIR HANDLER COILS IN MCGINNIS	SCRAP THE MCGINNIS CHILLERS AND PLACE MCGINNIS AUDITORIUM ON THE CENTRAL CAMPUS CHILLED WATER LOOP. REPLACE	500000
07-M011	WILLIS BLDG	THE AIR HANDLING UNITS HAVE DETERIORATED WITH AGE. THE UNITS HAVE BECOME CORRODED, PARTICULARLY AT THE PIPE CONNECTIONS AND	HVAC RETROFIT AND RECOMMISSIONING IS REQUIRED. REPLACE THE SINGLE AIR HANDLING UNIT AND ADD VAV BOXES FOR	250000
07-M033	CAMPUS HEAT DISTRIBUTION CENTER	THE CONDENSATE RECEIVER TANKS ARE ADVANCED IN AGE AND LIKELY TO FAIL IN THE NEAR FUTURE. THE TANKS APPEAR TO BE UNDERSIZED FOR THE CURRENT	REPLACE THE CONDENSATE RECEIVER TANKS. THE NEW TANKS SHOULD BE SIZED TO MEET THE CURRENT AND PROJECTED	300000
07-M034	CAMPUS HEAT DISTRIBUTION CENTER	THE MECHANICAL ROOM IS PRONE TO FLOODING, AND NEEDS AN ADEQUATELY SIZED SUMP PUMP TO REMOVE ANY STANDING WATER.	PROVIDE A SUMP PUMP SYSTEM FOR THE MECHANICAL ROOM.	25000
07-M037	MCGINNIS SCENE SHOP	SPRAY PAINTING AND PAINT REMOVING OPERATIONS ARE BEING PERFORMED IN THE MCGINNIS SCENE SHOP WITHOUT A SPRAY BOOTH OR FUME REMOVAL SYSTEM.	PROVIDE VENTILATION AND A SPRAY BOOTH AS REQUIRED IN ACCORDANCE WITH THE NORTH CAROLINA STATE BUILDING CODE.	100000
07-M038	MCGINNIS SCENE SHOP	THE WOOD WORKING MACHINES CREATE DUST, WHICH IS A FIRE HAZARD.	PROVIDE A DUST COLLECTION SYSTEM FOR THE WOODWORKING MACHINES.	50000
07-M039	BATE	THE STEAM DISTRIBUTION ROOM IN BATES BUILDING HAS INADEQUATE VENTILATION.	UPGRADE VENTILATION TO THE STEAM DISTRIBUTION ROOM.	25000
07-M040	INSTITUTIONAL ADVANCEMENT	AS NOTED PREVIOUSLY BY THE DEPARTMENT OF INSURANCE AND INDUSTRIAL RISK INSURERS, THE BUILDING HAS NO SPRINKLER SYSTEM FOR FIRE	PROVIDE A FIRE PROTECTION SPRINKLER SYSTEM.	80000
07-M041	INFRASTRUCTURE - SANITARY - MAIN	SOME SECTIONS OF SANITARY SEWER PIPING ARE KNOWN TO BE DAMAGED BEYOND REPAIR. OTHER LOCATIONS WITHIN THE SANITARY SEWER SYSTEM HAVE	REPLACE THE SECTIONS OF SEWER PIPE KNOWN TO BE DAMAGED BEYOND REPAIR.	900000
07-M042	INFRASTRUCTURE - WATER - MAIN	NUMEROUS BUILDINGS ON CAMPUS DO NOT HAVE BACKFLOW PREVENTERS WHICH MEET CURRENT REQUIREMENTS. THESE BACKFLOW PREVENTERS ARE	PROVIDE BACKFLOW PREVENTERS TO MEET CURRENT STANDARDS. LOCATIONS FOR THIS EQUIPMENT ARE AVAILABLE FROM THE ECU	60000
07-M043	INFRASTRUCTURE - STORM - MAIN	THE STORM DRAIN SYSTEM IS INADEQUATE AT NUMEROUS LOCATIONS ON CAMPUS. TYPICAL PROBLEMS INCLUDE STANDING WATER AND EROSION,	UPGRADE THE STORM DRAIN SYSTEM TO CORRECT THE DEFICIENCIES. CORRECTIVE ACTION WILL DEPEND ON THE SPECIFIC SITE	2000000
07-M044	INFRASTRUCTURE - STORM - MAIN	THE MAIN STORM DRAIN CHANNEL KNOWN AS TOWN CREEK HAS BEEN DAMAGED BETWEEN FIRST STREET AND THIRD STREET, WHICH IS ON UNIVERSITY	PROVIDE CONSTRUCTION TO STABILIZE THIS DRAINAGE CHANNEL. POSSIBLE SOLUTIONS INCLUDE AN ENCLOSED CONDUIT OR AN	1000000
07-M045	INFRASTRUCTURE - STEAM - MAIN	MOST OF THE UNDERGROUND STEAM AND CONDENSATE PIPING ON CAMPUS HAS SEVERELY DETERIORATED. NUMEROUS REPAIRS HAVE BEEN REQUIRED TO KEEP	REPLACE DETERIORATED STEAM AND CONDENSATE PIPING AS NECESSARY THROUGHOUT THE CAMPUS.	29000000

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07-M051	JOYNER EAST	THE CURRENT HVAC SYSTEM IN JOYNER LIBRARY IS AGING AND IN NEED OF REPLACEMENT. NINE AIR HANDLERS WERE INSTALLED IN 1963. THESE AIR	PROVIDE A COMPLETE HVAC RENOVATION AND UPGRADE. ADEQUATE MAKEUP AIR IS REQUIRED AS PART OF THIS UPGRADE.	5000000
07-M052	JOYNER EAST	STORM SEWER LINES NEAR JOYNER LIBRARY ARE OF INSUFFICIENT SIZE TO HANDLE FLOOD RAINS.	INSTALL LARGER STORM SEWER LINES NEAR JOYNER LIBRARY. PROVIDE SUFFICIENT MANHOLES FOR INSPECTION AND	150000
07-M054	MCGINNIS	FIXTURES AND PIPING ARE DETERIORATED IN THE BATHROOMS.	PROVIDE COMPLETE RENOVATIONS OF FIXTURES AND PIPING IN ALL MCGINNESS AUDITORIUM BATHROOMS.	100000
07-M055	JOYNER EAST	FIXTURES AND PIPING ARE DETERIORATED IN THE BATHROOMS.	PROVIDE COMPLETE RENOVATIONS OF FIXTURES AND PIPING IN ALL JOYNER EAST BATHROOMS.	100000
07-M056	INFRASTRUCTURE - STEAM - MAIN	A BOILER BLOWDOWN HEAT EXCHANGER IS NEEDED AT THE ECU STEAM PLANT TO RECOVER HEAT ENERGY THAT IS CURRENTLY WASTED IN THE BLOWDOWN PROCESS.	PROVIDE A STEAM BLOWDOWN HEAT EXCHANGER.	300000
07-M057	SCIENCE & TECHNOLOGY	THE SCIENCE & TECHNOLOGY BUILDING IS A GOOD CANDIDATE FOR AN ENERGY PERFORMANCE CONTRACT.	ENTER INTO AN ENERGY PERFORMANCE CONTRACT FOR THIS LARGE NEW FACILITY, WITH AN EXTENSIVE HVAC LOAD. THE	400000
07-M059	WARD SPORTS MEDICINE	ONLY ONE OF THE TWO RETURN FANS IN ROOM 334 IS ABLE TO OPERATE AT ANY GIVEN TIME. BOTH FANS MUST OPERATE FOR SUFFICIENT COOLING TO THE BUILDING.	DIAGNOSE AND CORRECT THE PROBLEM PREVENTING SIMULTANEOUS OPERATION OF BOTH RETURN AIR FANS. REPLACE THE	200000
07-M064	GREENVILLE CENTRE	THE GREENVILLE CENTER IS A GOOD CANDIDATE FOR HVAC RETRO COMMISSIONING. THE BUILDING'S HVAC ZONES HAVE CHANGED WITH THE RELOCATION OF	PERFORM RETRO COMMISSIONING ON THE HVAC SYSTEM, INCLUDING COMPLETE TEST AND BALANCE. PROVIDE BETTER HVAC	400000
07-M065	BATE	THE OUTER AREAS OF BATES CLASSROOM BUILDING HAVE VAV REHEAT BOXES. THE INTERIOR AREAS OF BATE BUILDING HAVE NO REHEAT. HEAT IS NEEDED FOR	ADD VAV BOXES FOR REHEAT IN THE INTERIOR PORTIONS OF BATE BUILDING. PROVIDE VARIABLE FREQUENCY DRIVES FOR	200000
07-M066	BLOUNT HOUSE	THE HVAC LOAD ON BLOUNT HOUSE HAS INCREASED WITH THE CONVERSION TO USE AS THE CAMPUS POLICE DEPARTMENT. SUMMER COOLING IS THE MAIN CONCERN	CONDUCT AN ENGINEERING STUDY TO DETERMINE THE MOST FEASIBLE WAY TO HANDLE THE HEAVIER THERMAL LOAD AT	50000
07-M067	STEAM PLANT	THE FUEL OIL TANKS AND ASSOCIATED TRANSFER PIPING AT THE STEAM PLANT ARE AGING AND NEED UPGRADE.	REPLACE CORRODED PIPING AND TANKS. VERIFY THAT ADEQUATE PROTECTION IS PROVIDED AGAINST GROUND SEEPAGE	400000
			Total	\$262,823,800