

COMMUNITY ATTENTION BUILDING (E JEFFERSON) 907 EAST JEFFERSON STREET CHARLOTTESVILLE, VIRGINIA

ECS PROJECT NO. 46:6713

FOR

CITY OF CHARLOTTESVILLE - FACILITIES DEVELOPMENT

OCTOBER 26, 2021





Geotechnical • Construction Materials • Environmental • Facilities

October 26, 2021

Mr. Josh Bontrager City of Charlottesville - Facilities Development 305 4th Street NW Charlottesville, Virginia, 22903

ECS Project No. 46:6713

Reference: Facility Condition Assessment Report for Community Attention Building (E Jefferson), 907 East Jefferson Street, Charlottesville, Virginia

Dear Mr. Bontrager:

ECS Mid-Atlantic, LLC is pleased to provide the results of our Facility Condition Assessment (FCA) for the referenced property. The scope of the FCA was performed in general accordance with ASTM and industry guidelines and items contained within the ECS Proposal No. 46:7239-FP, dated June 12, 2020. We understand that our work is being performed under the City of Charlottesville Purchase Order Number 4500313133.

It has been our pleasure to be of service to you on this project. Should you have any questions or comments with regard to the findings and recommendations, please feel free to contact us at your convenience.

Respectfully,

ECS Mid-Atlantic, LLC

Br mge

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Project Summary

Construction System	Good	Fair	Poor	Action	Immediate	Over Term Years 1-20
3.2.1 Topography	Х			None		
3.2.2 Storm Water Drainage	Х			None		
3.2.3 Access and Egress	Х			None		
3.2.4 Paving, Curbing, and Parking		Х		Repair		\$11,500
<u>3.2.5</u> Flatwork		Х		Replace		\$3,000
3.2.6 Landscaping and Appurtenances	Х	Х		Replace		\$1,200
3.2.7 Recreational Facilities		NA		None		
3.2.8 Special Utility Systems		NA		None		
3.3.1 Foundation	Х			None		
3.3.2 Building Frame	Х			None		
3.3.3 Building Exteriors	Х	Х		Paint Exterior Brick As Needed		\$30,000
<u>3.3.4</u> Exterior Doors	Х			None		
3.3.5 Exterior Windows		Х		Replace		\$12,000
3.3.6 Roofing Systems	Х	Х		Replace		\$23,150
3.4.1.1 Supply and Waste Piping	Х	Х		Replace		\$8,000
3.4.1.2 Domestic Hot Water Production	Х	Х		Replace		\$2,200
3.4.2.1 Equipment	Х	Х		Replace		\$52,000
3.4.2.2 Distribution System	Х			None		
3.4.2.3 Control Systems	Х			None		
3.4.3.1 Service and Metering	Х			None		
3.4.3.2 Distribution	Х			None		
3.5 VERTICAL TRANSPORTATION SYSTEMS		NA		None		
3.6.1 Sprinklers and Suppression Systems	Х			None		
<u>3.6.2</u> Alarm Systems	Х			None		
3.6.3 Security and Other Systems	Х			None		
<u>3.7.1</u> Tenant Spaces	Х			None		
3.8 Accessibility (ADA) Compliance	Х			None		
5.1 MOISTURE AND MOLD	Х			None		
Totals					\$0	\$143,050

Summary	Today's Dollars	\$/Square Feet
Immediate Repairs	\$0	\$0.00

	Today's Dollars	\$/Square Feet	\$/Square Feet/Year
Replacement Reserves, today's dollars	\$143,050.00	\$32.39	\$1.62
Replacement Reserves, w/20, 2.5% escalation	\$166,464.62	\$37.70	\$1.88

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1.0 EXECUTIVE SUMMARY

1.1 BACKGROUND

ECS Mid-Atlantic, LLC (ECS) performed a Facility Condition Assessment (FCA) in general conformance with ASTM guidelines and general scope items contained within the ECS Proposal 46:7239-FP dated June 12, 2020 for the Community Attention Building (E Jefferson) property in Charlottesville, Virginia - hereinafter known as the Property.

The FCA was conducted by ECS in response to the authorization of our Proposal by Ms. Susan Dyer on November 23, 2020. The report was completed and reviewed by the following team members:

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Reliance

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1.2 METHODOLOGY

ECS observations and historical property data provided by the owner were utilized to determine the effective age of the property components. Various factors including exposure to weather elements, system manufacturer quality, level of maintenance, and usage determine the effective age of property components. Depending on the impact of these various factors, the effective age of property components can reduce the Remaining Useful Life (RUL) of a property component. The general requirements of the owner to address facility needs were requested to be prioritized based on the RUL and type of property component. The following Priorities were established by the Owner as follows:

Priority 1: Immediately Critical Items (Year 0)



Items in this Priority category include physical deficiencies that require immediate action as a result of (i) existing or potentially unsafe conditions, (ii) significant negative conditions impacting tenancy, (iii) material building code violations or Title II American with Disabilities Act (ADA) items.

Priority 2: Critical Items (Year 0-1)

Items in this Priority category include physical deficiencies that require immediate action as a result of (i) poor or deteriorated condition of critical element or system, or (ii) a condition that is left "as is," with an extensive delay in addressing same, would result in or contribute to critical element or system failure within one year.

Priority 3: Near Term Items (Years 2-5)

Items in this category include physical deficiencies that require near term action as a result of (i) poor or deteriorated condition of critical element or system, or (ii) a condition that is left "as is," with an extensive delay in addressing same, would result in or contribute to critical element or system failure within two to five years.

Priority 4: Reserve Items (Years 5-20)

Items in this Priority category include Capital Reserves for recurring probable expenditures, which are not classified as operational or maintenance expenses, which should be annually budgeted for in advance. Capital reserves are reasonably predictable both in terms of frequency and cost. However, they may also include components or systems that have an indeterminable life but nonetheless have a potential liability for failure within an estimated time period. A component method has also been included within this report as well.

Reserve items excludes systems or components that are estimated to expire after the reserve term and that are not considered material to the structural and mechanical integrity of the subject property. Furthermore, systems and components that were not deemed to have a material affect on the use were also excluded. Costs that are caused by acts of God, accidents or other occurrences that are typically covered by insurance, rather than reserved funds, are also excluded.

Replacement costs were solicited from ownership/property management, ECS' discussions with service companies, manufacturers' representatives, and previous experience in preparing such schedules for other similar facilities. Costs for work performed by ownership's or property management's maintenance staff were also considered.

ECS's reserve methodology involves identification and quantification of those systems or components requiring capital reserve funds within the evaluation period. Additional information concerning systems or components respective replacement costs (in today's dollars), typical expected useful lives, and remaining useful lives were estimated so that a funding schedule could be prepared. The Capital Reserve Schedule presupposes that all required remedial work has been performed or that monies for remediation have been budgeted for items defined in the Immediate Needs Cost Estimates.



1.3 PROPERTY DESCRIPTION

The Community Attention Building (E Jefferson) property, located at 907 East Jefferson Street, in Charlottesville, Virginia, consists of a Two-story building. The building totals approximately 4,416 square feet. Parking is provided with At-grade parking with asphalt pavement. The Government building was reportedly constructed in 1920.

SURVEY INFORMATION		
Date of Assessment	June 3, 2021	
Assessor	William R. Pratt, P.E.	
Weather Conditions	Sunny 88	
Property Contact	Josh Bontrager, Project Manager for City of Charlottesville - Facilities Development	

SITE INFORMATION		
Land Area	0.22 acres	
Major Cross Streets	9th Street NE	
Pavement - Parking	At-grade parking with asphalt pavement	
Number of Parking Spaces	Eight	
Number of Accessible Spaces	One	
Number of Van Accessible Spaces	One	
Pedestrian Sidewalks	Concrete sidewalks	

BUILDING INFORMATION		
Building Type	Government	
Number of Buildings	One	
Building Height	Two-story	
Square Footage	4,416	
Year Constructed	1920	
Year Remodeled	2014	



BUILDING CONSTRUCTION		
Foundation	Assumed shallow spread footings	
Structural System	Wood framing with brick masony bearing exterior walls	
Roof	Asphalt shingle, metal, and single-ply sheet membrane	
Exterior Finishes	Painted brick	
Windows	Wood frame double pane - operable and aluminum frame double pane - operable	
Entrance	Metal door with glass	

BUILDING SYSTEMS		
HVAC System	Split systems	
Domestic Hot Water	Gas water heater	
Water Distribution	Copper and polybutylene	
Sanitary Waste Line	Cast iron/PVC	
Electrical Service	120/240-volt single-phase 3-wire 200 amps service	
Branch Wiring	Copper	
Elevators	N/A	
Fire Suppression System	Fire extinguishers with smoke detectors	

UTILITY SERVICE PROVIDERS		
Water	Charlottesville Water	
Sewer	Charlottesville Public Utilities - Wastewater	
Electric	Dominion Virginia Power	
Natural Gas	City of Charlottesville	

1.4 OPINIONS OF COST

The opinions of cost are provided in the attached reserve replacement table and a summary of immediate repairs included in this report. The reserve replacement table covers capital expenditure items only. Items less than \$1,000 in cost have been excluded, except for immediate repairs, ADA or safety issues. Please refer to section 6.0 of this report for a detailed explanation on how these costs are derived.



1.5 COST TABLES



Immediate Repair Cost

ltem	Quantity	Unit	Unit Cost	Replacement Percent	Immediate Total
Total Repair Cost					\$0.00

													Сар	oital R	eserve	e Sched	ule												
		EFF		0			Cycle	Replace		2	Year 3	Year 4	Year 5	6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Year 18	19	Year 20	T. 4. 1 C
Item				-	Unit	Unit Cost	керіасе	Percent	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	Total Cost
3.2.4 Paving, Cui																													
REPAIR ASPHALT AS NEEDED	20	19	1	1	LS	\$5,500.00	\$5,500	100%	\$2,750														\$2,750						\$5,500
REPLACE CONCRETE DRIVEWAY	20	19	1	1	LS	\$6,000.00	\$6,000	100%	\$6,000																				\$6,000
3.2.5 Flatwork																													
REPLACE CONCRETE SIDEWALK AND REPAIR STEPS		19	1	3	EA	\$1,000.00	\$3,000	100%	\$1,000									\$1,000										\$1,000	\$3,000
3.2.6 Landscapir	ng an	d App	ourtena	ances																									
REPLACE FENCING	20	19	1	1	LS	\$1,200.00	\$1,200	100%	\$1,200																				\$1,200
3.3.3 Building Ex	terio	rs																											
PAINT EXTERIOR AND REPAIR DETERIORATED WOOD TRIM AS NEEDED		6	1	3	EA	\$10,000.00	\$30,000	100%	\$10,000						:	\$10,000							\$10,000						\$30,000
3.3.5 Exterior Wi	indov	vs																											
REPLACE WINDOWS AND/OR WOOD FRAMING AS NEEDED	30	29	1	12	EA	\$1,000.00	\$12,000	100%	\$2,400			\$2,400				\$2,400				\$2,400					\$2,400				\$12,000
3.3.6 Roofing Sys	stems	5																											
REPLACE ASPHALT SHINGLED ROOFING SYSTEM	20	19	1	3,000	SF	\$5.00	\$15,000	100%	\$15,000																				\$15,000
REPLACE SINGLE-PLY ROOFING SYSTEM	20	19	1	225	SF	\$14.00	\$3,150	100%	\$3,150																				\$3,150

ltem	EUL	EFF AGE	RUL	Quantity	Unit	Unit Cost	Cycle Replace	Replace Percent	Year 1 2021	2	Year 3 2023	Year 4 2024	Year 5 2025	6	Year 7 2027	Year 8 2028	Year 9 2029	Year 10 2030	Year 11 2031	Year 12 2032	Year 13 2033	Year 14 2034	Year 15 2035	Year 16 2036	Year 17 2037	Year Year 18 12038 20	9 20	Total Cost
CLEAN, PAINT, RE-SESAL AND REFLASH METAL ROOFING OVER PORCH AND FRONT BAY WINDOWS	50	49	1	1	LS	\$5,000.00	\$5,000	100%	\$5,000																			\$5,000
3.4.1.1 Supply a	nd Wa	ste Pi	ping																									
REPLACE POLYBUTYLENE PIPING		20	5	1	LS	\$8,000.00	\$8,000	100%					\$8,000															\$8,000
3.4.1.2 Domesti	Hot \	Nater	Produ	iction																								
REPLACE WATER HEATER	12	11	1	1	EA	\$1,100.00	\$1,100	200%	\$1,100												\$1,100							\$2,200
3.4.2.1 Equipme	nt																											
REPLACE CONDENSER UNITS	15	14	1	4	EA	\$5,500.00	\$22,000	100%	\$11,000															\$11,000				\$22,000
REPLACE GAS FURNACE - AIR HANDLER UNITS	15	14	1	4	EA	\$5,000.00	\$20,000	100%	\$10,000															\$10,000				\$20,000
REPLACE SPLIT SYTEMS	15	14	1	4	EA	\$2,500.00	\$10,000	100%	\$5,000															\$5,000				\$10,000
Total (Uninflated	4)								\$73 600 00	\$0.00	\$0.00	\$2,400,00	\$8,000,00	¢0.00	\$0.00	\$12,400,00	\$0.00	\$1,000,00	\$0.00	\$2 400 00	¢1 100 00	\$0.00	\$12 750 00	\$26,000,00	\$2 400 00	\$0.00	00 \$1 000 0	\$143,050.00
Inflation Factor									1.0		1.051				1.16			1.249			1.345	1.379		1.448	1.485		6 1.599	J \$143,030.00
Total (inflated)	(,)																											5 \$166,464.62
rotal (initated)									+/0/000100	+0100	+0.00	42,00 110 1	+0,000.00	+0100	+0100	41 17 5517 6	+0100	+ 1/2 10100	40100	40,110101	+ 17 11 5160	+0100	+ 10/010112	437,000173	+0,002.01	+0.00 +0	41,05010	+100,101102
Evaluation Perio	d:								20																			
# of Square Feet	t:								4,416																			
Reserve per Squ	are Fe	eet pe	r year	(Uninflate	d)				\$1.62																			
Reserve per Squ	are Fe	eet pe	r year	(Inflated)					\$1.88																			

2.0 PURPOSE AND SCOPE

2.1 SCOPE OF SERVICES

This Facility Condition Assessment (FCA) was conducted in general accordance with items and terminology requested by the Owner herein and ASTM E 2018-15, "Standard Guide for Property Condition Assessments: Baseline Property Condition Assessment Process".

The primary purpose of a FCA is to note construction deficiencies and to identify components which appear to exhibit less than expected service life or which have been poorly maintained. The assessment is not intended to develop detailed remedial plans for identified problems. The services are qualitative in nature and do not include engineering calculations or design. Photographic documentation of our observations is attached.

The following building systems were observed in accordance with ASTM E 2018-15:

- Site Conditions
- Structural Frame and Building Envelope
- Plumbing, Mechanical and Electrical Systems
- Vertical Transportation Systems
- Life Safety and Fire Protection
- Interior Elements
- ADA Considerations
- Building Code Violations

Out of Scope Items

Environmental issues and concerns are considered to be outside of the ASTM scope of services for a Facility Condition Assessment. Although properties may have possible environmental contamination, including, but not limited to radon, mold, lead based paint, asbestos, lead piping, PCB's or volatile chemicals, these issues and concerns should be addressed by an Environmental Assessment, as defined by ASTM Guidelines. ECS recommends that properties be studied by a qualified environmental assessor who can appropriately access, identify, and quantify issues related to environmental safety concerns.

ECS is providing a Facility Condition Assessment consistent with commercial and customary practices and the ASTM E-2018, current at the time the services are provided. The parties expressly acknowledge and agree that ECS is not providing a Reserve Study, which is subject to the National Reserve Study Standards and requires much more detail than a typical Facility Condition Assessment.

2.2 Deviations from Guide (ASTM E2018-15)

ASTM E2018-15 requires that any deviations from the Guide be noted within the report. ECS reduced the cost threshold from \$3,000 to \$1,000 to allow for smaller items needing repair, replacement or refurbishment. Therefore items with costs less than \$1,000 are typically not included in this report unless related to life, safety or accessibility items.



ECS interviewed personnel associated with the Community Attention Building (E Jefferson) facility and other government agencies based upon availability. These individuals are identified in Section 4.2. Information obtained from the interviews are included in the applicable sections of this report.

2.3 ASSESSMENT PROCEDURES

The FCA included site reconnaissance, limited interviews with property management, and inquiries or attempted inquiries with the local building and fire departments. Operational testing of building systems or components was not conducted. During the FCA, ECS conducted observations of the following facility features: site development systems; building structure systems; building exterior systems; building interior systems; roof systems; mechanical systems; electrical systems; plumbing systems; and life and fire safety systems.

This report is intended for review as a complete document. Therefore, interpretations and conclusions drawn from the review of any individual section are the sole responsibility of the User.

2.4 DEFINITIONS

Fair, adj - the property or component is functional but will likely require immediate maintenance or repairs during the duration of the term.

Good, adj - the property or component is functional and should continue to provide its intended service with continued routine maintenance through the duration of the term.

Poor, adj - the property or component is not functional. Immediate or near term repairs are required to bring the component back into service or replacement is expected during the duration of the term.

2.4.1 Partial List of ASTM Definitions

de minimis condition - a physical deficiency that is not material to the conclusions of the report.

deferred maintenance, n - physical deficiencies that could have been remedied with routine maintenance, normal operating maintenance, etc., excluding de minimis conditions that generally do not present a material physical deficiency to the subject property.

easily visible, adj - describes items, components, and systems that are conspicuous, patent, and which may be observed visually during the walk-though survey without: intrusion, relocation or removal of materials, exploratory probing, use of special protective clothing, or use of any equipment (hand tools, meters of any kind, telescope instruments, stools, ladders, lighting devices, etc.).

effective age, n - the estimated age of a building component that considers actual age as affected by maintenance history, location, weather conditions, and other factors. Effective age may be more or less than actual age.

expected useful life (EUL), n - the average amount of time in years that an item, component or system is estimated to function without material repair when installed new and assuming routine maintenance is practiced.



immediate cost, n - opinions of costs that require immediate action as a result of any of the following: (1) material existing or potentially unsafe conditions, (2) material building or fire code violations, (3) physical deficiencies that if left uncorrected would be expected to result in or contribute to critical element or system failure within on year or will result most probably in significant escalation of its remedial cost.

observation, n - the visual survey of items, systems, conditions, or components that are readily accessible and easily visible during a walk-through survey of the subject property.

observe, v - to conduct an observation pursuant to this guide within the context of easily visible and readily accessible.

obvious, adj - plain, evident, and readily accessible; a condition easily visible or fact not likely to be ignored or overlooked by a field observer when conducting a walk-through survey or that which is practically reviewable and would be understood easily by a person conducting the FCA.

opinions of costs, n - opinion of costs that may be encountered in correction of physical deficiencies.

physical deficiency, n - a conspicuous defect or deferred maintenance of a subject property's material systems, components, or equipment as observed during the completion of the FCA. - This definition specifically excludes deficiencies that may be remedied with routine maintenance, miscellaneous minor repairs, normal operating maintenance, etc., and excludes de minimis conditions that generally do not present material physical deficiencies of the subject property.

Point of Contact (POC), n - owner, owner's agent, or user-identified person or persons knowledgeable about the physical characteristics, maintenance, and repair of the subject property.

practically reviewable, adj - describes information that is provided by the source in a manner and form that, upon review, yields information relevant to the subject property without the need for significant analysis, measurements, or calculations. Records or information that feasibly cannot be retrieved by reference to the location of the subject property are not generally considered practically reviewable.

primary commercial real estate improvements, n - the site and building improvements that are of fundamental importance with respect to the commercial real estate. This definition specifically excludes ancillary structures, that may have been constructed to provide support uses such as maintenance sheds, security booths, utility garages, pool filter and equipment buildings, etc.

property, n - the site improvements, which are inclusive of both site work and buildings.

readily accessible, adj - describes areas of the subject property that are promptly made available for observation by the field observer at the time of the walk-through survey and do not require the removal or relocation of materials or personal property, such as furniture, floor, wall, or ceiling coverings; and that are safely accessible in the opinion of the field observer.

readily available, adj - describes information or records that are easily and promptly provided to the consultant upon making a request in compliance with an appropriate inquiry and without the need for the consultant to research archive files.



reasonably ascertainable, adj - describes information that is publicly available, as well as readily available, provided to the consultant's offices from either its source or an information research/ retrieval service within reasonable time, practically reviewable, and available at a nominal cost for either retrieval, reproduction or forwarding.

remaining useful life (RUL), n - a subjective estimate based upon observations, or average estimates of similar items, components, or systems, or a combination thereof, of the number of remaining years that an item, component, or system is estimated to be able to function in accordance with its intended purpose before warranting replacement. Such period of time is affected by the initial quality of an item, component, or system, the quality of the initial installation, the quality and amount of preventive maintenance exercised, climatic conditions, extent of use, etc.

representative observations, n - observations of a reasonable number of samples of repetitive systems, components, areas, etc., which are conducted by the field observer during the walk-through survey. The concept of representative observations extends to all conditions, areas, equipment, components, systems, buildings, etc., to the extent that they are similar and representative of one another.

routine maintenance, n - a repair that does not require specialized equipment, profession services, or contractors, but rather can be corrected within budget and skill set of typical property maintenance staff.

short term cost, n - opinions of costs to remedy physical deficiencies, such as deferred maintenance, that may not warrant immediate attention, but require repairs or replacements that should be undertaken on a priority basis in addition to routine preventive maintenance.

technically exhaustive, adj - describes the use of measurements, instruments, testing, calculations, exploratory probing or discovery, or other means to discover, or a combination thereof, or troubleshoot physical deficiencies or develop architectural or engineering findings, conclusions, and recommendations, or combination thereof.



3.0 SYSTEM DESCRIPTION AND OBSERVATIONS

3.1 PROPERTY DESCRIPTION

The Property contains a Two-story Government building.

3.1.1 Property Location

The Property is located at 907 East Jefferson Street in Charlottesville, Virginia.

	Surrounding Properties							
North	Commercial properties							
East	9-1/2 Street NE							
South	East Jefferson Street							
West	Residential properties							

A Site Location Map and Aerial View are included in Appendix I.

3.1.2 Construction History

We understand that the building was constructed approximately 101 years ago in 1920.

3.1.3 Current Property Improvements

The Government building, located at 907 East Jefferson Street, in Charlottesville, Virginia, consists of a Two-story building. The building totals approximately 4,416 square feet. Parking is provided with At-grade parking with asphalt pavement.

3.2 SITE CONDITIONS

3.2.1 Topography

TOPOGRAPHY							
ltem	Description	Condition					
Slope of the property	The property generally slopes to the south	Good					
Adjoining Properties	Generally level with or down slope from the property	Good					

Comments

The property is generally level and slopes to the south. The adjoining properties are generally level with or located down gradient from the property.



3.2.2 Storm Water Drainage

	STORM WATER DRAINAGE	
ltem	Description	Condition
Storm Water Collection System	Municipal system	Good
Storm Water (Retention) Pond		N/A
Storm Water Filtration Structure		N/A
Pavement Drainage	Sheet flow	Good
Landscape Drainage	Gravity run off	Good
Sump Pumps		N/A

Comments

The storm water collection system includes a municipal system.

3.2.3 Access and Egress

SITE ACCESS AND EGRESS								
ltem	Description	Condition						
Entrance Aprons	Asphalt	Good						
Fire Truck Access	East and south sides of the building	Good						
Easements	Partial	Good						

Comments

Vehicular access to the site is located on the east and south sides of the building. The entrance aprons are constructed of asphalt and were observed to be in generally good condition. Fire truck access is available on the east and south sides of the building.

3.2.4 Paving, Curbing, and Parking

PARKING							
ltem	Description	Condition					
Striping	Fading observed	Fair					



	PARKING	
ltem	Description	Condition
Quantity of Parking Spaces	Eight	Good
Quantity of Loading Spaces		N/A
Arrangement of Spaces	Diagonal	Good
Site Circulation	Drive lane	Good
Lighting		N/A
Accessible Spaces	One	Good
Accessible Aisles	One	Good

SURFACE PAVEMENT							
ltem	Description	Condition					
Pavement Surface	At-grade parking with asphalt pavement with minor cracking observed	Fair					
Drainage	Sheet flow	Fair					
Repair History		N/A					
Concrete Driveway	South side of the property	Fair					

Comments

Asphalt-paved drive lanes and parking are located on the north side of the site. The asphalt pavement was observed to be in generally fair condition. We observed areas of minor cracking. The expected useful life of asphalt pavement is 20 years. We recommend repairing these areas of asphalt pavement as needed during the report period.

There is a concrete driveway at the south side of the building. Full depth cracking was observed with some concrete sections missing. We recommend replacing the concrete driveway during the report period.



Photographs



Asphalt parking north side of the building - note Asphalt parking north side of the building - note cracking

cracking

Recommendations

Cost Recommendation	EUL	EFF AGE	RUL	Year	Cost
REPAIR ASPHALT AS NEEDED	20	19	1	1 15	\$2,750 \$2,750
REPLACE CONCRETE DRIVEWAY	20	19	1	1	\$6,000
Total					\$11,500

3.2.5 Flatwork

SIDEWALKS								
ltem	Description	Condition						
Walkways	Concrete sidewalks	Fair						
Patios		N/A						
Steps	South side of the building was deteriorated	Fair						
Landings	Brick landing at east entrance	Fair						
Handrails	Steel tube on ramp	Good						
Ramps	Wood ramp to north entrance	Fair						



Comments

At the south and east sides of the building, Concrete sidewalks of undetermined thickness are provided. Regularly spaced control joints were observed. The Concrete sidewalks were generally in fair condition. The steps were observed to be in generally fair condition. Previous concrete replacement and deterioration of the concrete steps was observed at the south side of the building. We recommend replacing the sidewalk and repairing the concrete steps as needed.

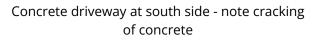
The stoop at the east entrance was constructed of brick and was observed to be in fair condition.

A wood ramp was provided to the north entrance. The ramp was observed to be in fair condition.

Wood stairs on the east side of the building led up to a second floor entrance. These stairs were in fair condition.

Photographs







Concrete curb driveway at south side - note cracking of concrete





Concrete ramp at south side of the building note cracking of concrete wall

Concrete sidewalk overview





Concrete sidewalk and steps east side of the building

Exterior steps - note algae growth

Recommendations

EUL	EFF AGE	RUL	Year	Cost
20	19	1	1	\$1,000
			10	\$1,000
			20	\$1,000
				\$3,000
				20 19 1 1 10



3.2.6 Landscaping and Appurtenances

LANDSCAPING			
ltem	Description	Condition	
Trees	Located throughout the property	Good	
Planting Beds	Located throughout the property	Good	
Lawn Areas	Located at south side of the property	Good	
Retaining Walls	Located on south side of property	Fair	
Fences and Gates	Wood fence at west end of the property	Fair	
Trash Containers	Located at north side of the property	Good	

Comments

The landscaping consists generally of mature trees, and small shrubs and grassed areas around the site. The landscaping was observed to be in generally good condition. Trash containers are located at the north side of the site. The area consists of brick pavers and was generally in good condition.

A wood fence is located on the west side of the site. The fence was generally in fair condition with damage and deterioration observed. We recommend an allowance to replace the wood fence and prune vegetation during the report period.

Photographs



Wood fence at west side of the property - note damage and deterioration

Typical landscape



Recommendations

Cost Recommendation	EUL	EFF AGE	RUL	Year	Cost
REPLACE FENCING	20	19	1	1	\$1,200
Total					\$1,200

3.2.7 Recreational Facilities

Comments

The Property does not contain recreational facilities.

3.2.8 Special Utility Systems

ltem	Description	Condition
Water Well		N/A
Lift Station		N/A
Septic Field		N/A
Solar Power		N/A
Wind Power		N/A

Comments

The Property does not contain special utility systems.

3.3 STRUCTURAL FRAME AND BUILDING EXTERIOR

3.3.1 Foundation

FOUNDATION			
Item	Description	Condition	
Load Bearing Support	Assumed shallow spread footings	Good	
Basement	Partial at south side of the building	Good	
Crawl Space		N/A	



Comments

The foundation of the building includes Assumed shallow spread footings. Large cracks were not observed in the exterior walls. The foundation system appeared to provide adequate structural support to the building. The foundation was generally in good condition.

3.3.2 Building Frame

BUILDING FRAME			
ltem	Description	Condition	
Floor Framing	Wood	Good	
Roof Framing	Wood	Good	
Load Bearing Walls and Columns	Brick masonry	Good	

Comments

The structure of the building consists of Wood framing with brick masony bearing exterior walls with masonry columns. The structural frame of the building was generally in good condition.

Photographs



Structural framing

Structural framing





Structural framing

3.3.3 Building Exteriors

EXTERIOR FINISHES			
ltem	Description	Condition	
Brick	Painted	Good	
Wood Trim and Covered Wood Soffits	Deterioration observed	Fair	
Paint	Peeling	Fair	
Sealants	Various	Fair	
Vinyl Siding	Located on north addition	Good	

Comments

The exterior of the building mainly consists of Painted brick. The building exteriors were generally in fair condition. The expected useful life of mortared joints is approximately 20 years before re-pointing is required.

The brick exterior, wood trim, and wood covered soffits are painted. The paint was generally in fair condition with some peeling and wood trim deterioration observed. Painting of exterior components is typically recommended every 5 to 7 years. We recommend repairing the deteriorated wood trim and that the brick and wood trim be painted during the report period.

There is vinyl siding on the north addition. The vinyl siding was observed to be soiled on the north side. The expected useful life of vinyl siding is 25 years. The vinyl siding was generally in good condition. We recommend cleaning the siding as a maintenance item.



Photographs



Building exterior north side of the building



Vinyl siding at north addition



Vinyl siding at north addition



Vinyl siding at north addition - note needed maintenance





Building exterior east side of the building - note peeling paint

Building exterior east side of the building - note peeling paint



Building exterior east side of the building - note peeling paint



Building exterior - note deterioration

Recommendations

		EFF			
Cost Recommendation	EUL	AGE	RUL	Year	Cost
PAINT EXTERIOR AND REPAIR DETERIORATED WOOD	7	6	1	1	\$10,000
TRIM AS NEEDED				8	\$10,000
				15	\$10,000
Total					\$30,000



3.3.4 Exterior Doors

DOORS			
ltem	Description	Condition	
Main Entrance Doors	Metal door with glass (some with glass)	Good	

Comments

The main entrances are Metal door with glass. The main entrance doors were generally in good condition. Exterior doors typically have an expected useful life of 20 to 30 years.

Photographs



Main entrance door

Personnel steel door



Personnel steel door

Personnel wooden door



3.3.5 Exterior Windows

WINDOWS			
ltem	Description	Condition	
Window Frame	Wood	Fair	
Glass Pane	Double pane	Fair	
Operation		Fair	
Screen		Fair	
Exterior Header		Fair	
Exterior Sill		Fair	
Gaskets or Glazing		Fair	

Comments

The window system for the building primarily consists of Wood frame double pane - operable window units. The window units were replaced with the older wood framing kept in place. The condition of the wood framing ranged from fair to poor. The expected useful life of windows is typically 30 years. The window units were in generally in fair condition. We recommend the wood framing be replaced with the window units during the report period as needed.

Photographs



Exterior window with wood framing



Recommendations

Cost Recommendation	EUL	EFF AGE	RUL	Year	Cost
REPLACE WINDOWS AND/OR WOOD FRAMING AS	30	29	1	1	\$2,400
NEEDED				4	\$2,400
				8	\$2,400
				12	\$2,400
				17	\$2,400
Total					\$12,000

3.3.6 Roofing Systems

ROOFING			
Item	Description	Condition	
Asphalt Shingle	Main building area	Good/Fair	
Metal	Front porch area	Fair	
Single-Ply Membrane	West addition area	Fair	
Insulation	Blown fiber	Good/Fair	
Substrate/Deck	Wood	Good/Fair	
Slope/Pitch	Varies	Good	
Drainage	Gutters and downspouts	Fair	
Plumbing Vents	Lead flashing	Good	
Exhaust Vents		N/A	
Flashing	Metal	Fair	

Comments

The main roofing system consists of an Asphalt shingle roofing system over the building. The age of the existing shingles is unknown. The expected useful life of an asphalt shingle roofing system is typically 20 years. There was reported leakage in the roofing system. We recommend replacing the roofing system in the first year of the report period.

The porch and bay window are covered by a metal roof. The metal roofing systems were observed to be in fair condition and showing signs of corrosion. The expected useful life of metal roofing is 50 years with proper maintenance. We recommend cleaning, coating, sealing, and flashing the metal roofing systems.



Drainage for the roofing system is provided by gutters and downspouts. The gutters around the building were observed to be damaged and contain various amounts of debris. We recommend that the gutters and downspouts be replaced during the scheduled roof replacement and that they are cleaned as regular maintenance.

The west addition was covered by a single-ply membrane roofing system. The single-ply membrane roof was observed to be in fair condition and covered with debris. We recommend replacing the single-ply membrane roof and removing the debris as part of regular maintenance.

Photographs





Asphalt shingle roofing system

Asphalt shingle roofing system



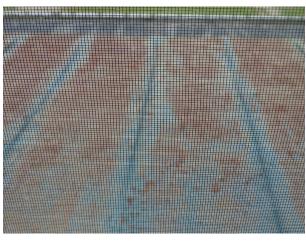
Asphalt shingle roofing system

Asphalt shingle roofing system





Asphalt shingle roofing system



Metal roofing system over porch area



Typical plumbing penetration



Single-ply roofing system at west addition

Recommendations

Cost Recommendation	EUL	EFF AGE	RUL	Year	Cost
REPLACE ASPHALT SHINGLED ROOFING SYSTEM	20	19	1	1	\$15,000
REPLACE SINGLE-PLY ROOFING SYSTEM	20	19	1	1	\$3,150
CLEAN, PAINT, RE-SESAL AND REFLASH METAL ROOFING OVER PORCH AND FRONT BAY WINDOWS	50	49	1	1	\$5,000

\$23,150



Total

3.4 PLUMBING, MECHANICAL, AND ELECTRICAL SYSTEMS

3.4.1 Plumbing Systems

3.4.1.1 Supply and Waste Piping

PLUMBING - WATER SUPPLY SYSTEM					
ltem	Description	Condition			
Piping Material	Copper and polybutylene	Good/Fair			
Pipe Insulation		N/A			
Water Shut-offs	Varies	Good			
Water Flow and Pressure		Good			

PLUMBING - WASTE SUPPLY SYSTEM					
ltem	Description	Condition			
Piping Material	Cast iron/PVC	Good			
Vertical Vent Stacks	Cast iron/PVC	Good			
Clean-outs	Cast iron/PVC	Good			

Comments

Water Lines

The main water supply lines inside the building are Copper and polybutylene. The expected useful life of copper piping is approximately 40 years. The expected useful life of polybutylene piping is 25 years. It is understood the polybutylene piping was installed during various renovations over time. The plastic connectors for polybutylene piping have known to fail quickly and were recommended by the manufacture to be replaced. The water supply pipes were generally in good to fair condition. We recommend replacing the polybutylene piping during the report period due to their age.

Waste Lines

The waste lines in the building are Cast iron/PVC. The expected useful life of Cast iron/PVC waste line is approximately 50 years. The waste lines were generally in good condition.

Recommendations

Cost Recommendation	EUL	EFF AGE	RUL	Year	Cost
REPLACE POLYBUTYLENE PIPING	25	20	5	5	\$8,000



ECS Project No. 46:6713 October 26, 2021						
Cost Recommendation	EUL	EFF AGE	RUL	Year	Cost	
Total					\$8,000	

3.4.1.2 Domestic Hot Water Production

City of Charlottesville -

HOT WATER PRODUCTION				
ltem	Description	Condition		
Heating Equipment	Gas water heater located in the basement	Good/Fair		
Water Storage		Good		

Comments

Domestic hot water to the building is provided by a Gas water heater located in the basement. The Gas water heater was manufactured by RUUD Industries in 2006. The expected useful life of Gas water heater is approximately 12 to 15 years. We recommend the Gas water heater be replaced during the report period.

Photographs



Gas domestic water heater

Recommendations

Cost Recommendation	EUL	EFF AGE	RUL	Year	Cost
REPLACE WATER HEATER	12	11	1	1	\$1,100
				13	\$1,100



Cost Recommendation	EUL	EFF AGE	RUL	Year	Cost
Total					\$2,200

3.4.2 HVAC Systems

3.4.2.1 Equipment

EQUIPMENT			
ltem	Description	Condition	
Condenser Units	Located exterior ground level	Fair	
Furnace Units	Located in basement	Good/Fair	
Air Handlers	Located with furnace units	Good/Fair	
Exhaust Fans	Located at kitchen	Good/Fair	

Comments

The building is served by multiple Split systems and includes two combination gas furnace - air handlers, two condenser units, two ductless units, and two exhaust fans. Access was provided to the attic units, but it was noted that the access was unsafe and unstable.

Condenser Units

The condenser units are located at the ground level on the north side of the building. The condensing units were manufactured by Carrier in 2006. The expected useful life of a condensing unit is 15 years with proper maintenance. The condensing units were observed to be in fair condition. We recommend that the condensing units be replaced.

Gas Furnace - Air Handler Units

The furnace units are located in the basement. The units were manufactured by Carrier in 2006. The expected useful life of a gas furnace-air handler is 15 years with proper maintenance. The air handlers were observed to be in good to fair condition. We recommend that the gas furnace-air handlers be replaced during the report period.

Split Systems

The are two ductless split systems located in the building with wall mounted units and exterior condensers. The split systems were manufactured by Mitsubishi in 2006. The expected useful life of ductless systems is 15 years with proper maintenance. The units were observed to be in good to fair condition. We recommend that the split systems be replaced during the report period.

Air Conditioner Window Unit

There is an air conditioner window unit located in the west addition. The expected useful life of a window air conditioner unit is 15 years. We recommend replacing the air conditioner window unit as a maintenance item as needed.



Photographs



Condenser Units

Gas furnace - air handler unit



Split system exterior condenser



Split system wall mounted unit

Recommendations

Cost Recommendation	EUL	EFF AGE	RUL	Year	Cost
REPLACE CONDENSER UNITS	15	14	1	1 16	\$11,000 \$11,000
REPLACE GAS FURNACE - AIR HANDLER UNITS	15	14	1	1 16	\$10,000 \$10,000



Cost Recommendation	EUL	EFF AGE	RUL	Year	Cost
REPLACE SPLIT SYTEMS	15	14	1	1	\$5,000
				16	\$5,000

\$52,000

3.4.2.2 Distribution System

HVAC DISTRIBUTION					
ltem	Description	Condition			
Ducts	Insulated sheet metal and flex	Good			
Return Air	Sheet metal	Good			

Comments

Total

The distribution system includes ducted supply and return. The ductwork was observed to be in generally good condition.

3.4.2.3 Control Systems

	HVAC CONTROL SYSTEMS	
ltem	Description	Condition
Thermostats	Digital	Good

Comments

The thermostats are digital. The thermostats were observed to be in generally good condition.

3.4.3 Electrical Systems

3.4.3.1 Service and Metering

SERVICE AND METERING			
Item	Description	Condition	
Service Entrance	Located on the east side of the building	Good	
Master (House) Meter	Located on the east side of the building	Good	
Emergency Power		N/A	
Transfer Switch		N/A	



Comments

Electricity is provided to the building by Dominion Virginia Power through a pole mounted transformer. The main electrical entrance is located on the north side of the building and provides 120/240-volt, single-phase, 3-wire, 200 amp service.

Photographs



Electrical meter on east side of the building

3.4.3.2 Distribution

ELECTRICAL DISTRIBUTION SYSTEM				
ltem	Description	Condition		
Electrical Sub-panels	Cutler-Hammer and Square D	Good		
Branch Wiring	Copper	Good		
GFCI Devices		Good		

Comments

Power is distributed by copper wire from circuit breaker panels located throughout the building and are in generally in good condition.



Photographs



Typical circuit breaker panel

3.5 VERTICAL TRANSPORTATION SYSTEMS

Comments

The building does not contain vertical transportation systems.

3.6 LIFE SAFETY AND FIRE PROTECTION

3.6.1 Sprinklers and Suppression Systems

SPRINKLER AND SUPPRESSION SYSTEMS				
ltem	Description	Condition		
Sprinkler System (wet)		N/A		
Sprinkler Heads		N/A		
Date of Last Inspection (sprinkler system)		N/A		
Sprinkler Pipe Material		N/A		
Fire Extinguishers	Located throughout the building	Good		
Date of Last Inspection (Fire Extinguishers)	June 15, 2021	Good		
Fire Standpipes		N/A		
Fire Hydrants	On 9th Street NE	Good		



Comments

The fire suppression system consists of Fire extinguishers. The fire suppression system was observed but not tested. Fire extinguishers were observed throughout the building. The fire extinguishers were observed to have recent inspection tags issued by Fire Solutions in June 2021. These devices are required to be inspected annually. Replacement of the fire extinguishers is considered routine maintenance.

Photographs



Typical fire extinguisher

3.6.2 Alarm Systems

ALARM SYSTEMS		
Item	Description	Condition
Annunciator Panel		N/A
Central Fire Alarm Control Panel		N/A
Bells		N/A
Strobes		N/A
Exit Signs	Located throughout the building	Good
Exit Lights	Located throughout the building	Good
Pull Stations		N/A
Smoke Detectors	Located throughout the building	Good



Comments

The fire alarm system was observed but not tested. Exit signs, emergency lighting, and smoke detectors are located throughout the building.

Photographs



Typical exit sign

Typical emergency lighting



Typical emergency lighting



Typical smoke detector

3.6.3 Security and Other Systems

Comments

The building has secure access with hardware locks. The security system was generally in good condition.



3.7 INTERIOR BUILDING COMPONENTS

3.7.1 Tenant Spaces

ENTRANCE AREAS			
Item Description Con			
Floor Finishes	Wood	Good	
Wall Finishes	Painted plaster and/or painted gypsum board	Good	
Ceiling Finishes	Painted plaster and/or painted gypsum board	Good	
Lighting	Various fixtures	Good	

OFFICES				
Item Description Con				
Floor Finishes	Carpet or wood	Good		
Wall Finishes	Painted plaster and/or painted gypsum board	Good		
Ceiling Finishes	Painted plaster and/or painted gypsum board	Good		
Lighting	Various fixtures	Good		
Doors	Wood	Good		
Door Hardware	Operable	Good		

MEETING ROOM				
ltem	Item Description			
Floor Finishes	Wood	Good		
Wall Finishes	Painted plaster and/or painted gypsum board	Good		
Ceiling Finishes	Painted plaster and/or painted gypsum board	Good		
Lighting	Incandescent fixtures	Good		
Doors	Wood	Good		
Door Hardware	Operable	Good		

RESTROOMS			
Item Description Condit			
Floor Finishes	Vinyl tile	Good	
Wall FinishesPainted gypsum boardGood			



RESTROOMS				
ltem	Item Description			
Ceiling Finishes	Painted gypsum board	Good		
Fixtures	Toilets, urinal, lavatories	Good		
Accessories	Grab bars, mirrors, soap and towel dispensers	Good		
Ventilation	Exhaust fans	Good		
Lighting	Incandescent fixtures	Good		
Doors	Wood	Good		
Door Hardware	Operable	Good		

KITCHEN		
Item	Description	Condition
Floor Finishes	Vinyl tile	Good
Wall Finishes	Painted gypsum board	Good
Ceiling Finishes	Painted gypsum board	Good
Counters	Laminate	Good
Sink	Stainless	Good
Cabinets	Painted wood	Good
Appliances	Residential	Good
Stove/Range	Electric	Good
Exhaust Vent/Hood		N/A
Refrigerator		Good
Dish Washer		N/A
Microwave Oven	Countertop	Good

CORRIDOR AREA		
Item Description		
Floor Finishes	Wood	Good
Wall Finishes	Painted plaster and/or painted gypsum board	Good
Ceiling Finishes	Painted plaster and/or painted gypsum board	Good
Lighting	Various fixtures	Good



CORRIDOR AREA			
Item Description Cond			
Doors	Wood	Good	
Door Hardware	Operable	Good	

Comments

The interior common building areas include an entrance area, offices, meeting rooms restrooms, kitchen, and corridors. We understand that the common area interiors were reportedly recently renovated.

The finishes in the entrance areas wood floors, and painted plaster and/ or gypsum board walls and painted plaster and/or gypsum board ceilings. The finishes in the entrance areas were observed to be in generally good condition.

The finishes in the meeting areas wood floors, and painted plaster and/ or gypsum board walls and painted plaster and/or gypsum board ceilings. The finishes in the meeting areas were observed to be in generally good condition.

The office finishes include carpet floors, painted plaster and/ or gypsum board walls and painted plaster and/or gypsum board ceilings. The finishes in the offices were observed to be in generally good.

One restroom each for men and women is provided. The finishes in the restrooms include vinyl tile floors, painted gypsum board walls, and painted gypsum board ceilings. The restrooms were observed to be in generally good condition.

The finishes in the kitchens include vinyl tile floors, painted plaster and/ or gypsum board walls and painted plaster and/or gypsum board ceilings. The finishes in the kitchens were observed to be in generally good condition.

The finishes in the corridor areas wood floors, and painted plaster and/ or gypsum board walls and painted plaster and/or gypsum board ceilings. The finishes in the corridor areas were observed to be in generally good condition.



Photographs



Interior finishes entrance area

Interior finishes meeting area

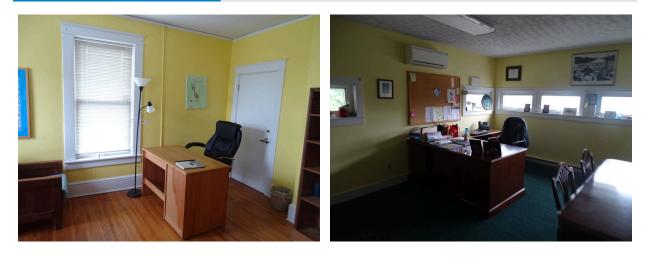


Interior finishes meeting area - note efflorescence



Interior finishes kitchen area





Interior finishes office area

Interior finishes office area

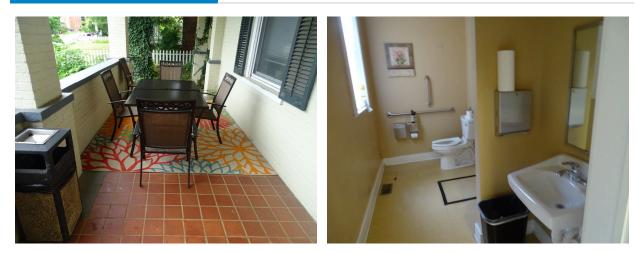


Interior finishes office area



Interior finishes meeting room area





Interior finishes patio area

Interior finishes restroom area

3.8 Accessibility (ADA) Compliance

Comments

Facilities, including site features and buildings, completed and occupied after January 26, 1992 are required to comply fully with the Americans with Disabilities Act (ADA). Facilities constructed after this date must be maintained and operated to comply with the Americans with Disabilities Act Accessibility Guidelines (ADAAG). Existing facilities constructed prior to this date are held to the lesser standard of complying with the extent allowed by structural feasibility and the financial resources available, or a reasonable accommodation must be made. Title III, for the purposes of the ECS scope of work is to address public accommodations. ECS will note work that shall remove architectural barriers in existing facilities, including communication barriers, that are structural in nature, where such removal is readily achievable and able to be carried out without much difficulty or expense.

The Community Attention Building (E Jefferson) property is considered by the City of Charlottesville -Facilities Development to be within "areas of public accommodations" or a "commercial facility" and is therefore is subject to compliance with Title III of the ADA.

The parking area serving the property has a total of Eight parking spaces with a single van accessible space. Accessibility requires that one accessible parking space be provided in parking areas with a total of 1 to 25 spaces. One in six of the accessible parking spaces are required to be van accessible. A minimum of a 60-inch wide access aisle is required to be provided for every two accessible parking spaces. Accessible aisles were observed to be provided. The number of parking spaces provided meets accessibility requirements.



Photographs



Accessible parking north side of the building - note stripping faded



Accessible ramp



Accessible toilet

Un	Uniform Abbreviated Screening Checklist for the 2010 Americans with Disabilities Act		
	ltem	Yes/ No	Comments
Α.	History		
1.	Has an ADA Survey been completed for this property?	Yes	visual observations in EMG Report dated March 17, 2005



Uniform Abbreviated Screening Checklist for the 2010 Americans with Disabilities Act			
	ltem	Yes/ No	Comments
2.	Have any ADA improvements been made to the property since original construction?	Yes	installation of accessible paring space, accessible ramp, and accsesible toilet
3.	Has building ownership/management reported any ADA complaints or litigation?	N/A	
В.	Parking		
1.	Does the required number of standard ADA-designated spaces appear to be provided?	Yes	One out of the Eight are accessible.
2.	Does the required number of van-accessible designated spaces appear to be provided?	Yes	The accessible parking space is van accessible.
3.	Are accessible spaces part of the shortest accessible route to an accessible building entrance?	Yes	
4.	Is a sign with the International Symbol of Accessibility at the head of each space?	Yes	
5.	Does each accessible space have an adjacent access aisle?	Yes	
6.	Do parking spaces and access aisles appear to be relatively level and without obstruction?	Yes	
C.	Exterior Accessible Route		
1.	ls an accessible route present from public transportation stops and municipal sidewalks in the property?	Yes	
2.	Are curb cut ramps present at transitions through curbs on an accessible route?	N/A	
3.	Do curb cut ramps appear to have the proper slope for all components?	N/A	
4.	Do ramps on an accessible route appear to have a compliant slope?	N/A	
5.	Do ramps on an accessible route appear to have a compliant length and width?	N/A	



Uniform Abbreviated Screening Checklist for the 2010 Americans with Disabilities Act			
	ltem	Yes/ No	Comments
6.	Do ramps on an accessible route appear to have a compliant end and intermediate landings?	N/A	
7.	Do ramps on an accessible route appear to have compliant handrails?	N/A	
D.	Building Entrances		
1.	Do a sufficient number of accessible entrances appear to be provided?	Yes	
2.	If the main entrance is not accessible, is an alternate accessible entrance provided?	Yes	
3.	Is signage provided indicating the location of alternate accessible entrances?	Yes	
4.	Do doors at accessible entrances appear to have compliant clear floor area on each side?	Yes	
5.	Do doors at accessible entrances appear to have compliant hardware?	Yes	
6.	Do doors at accessible entrances appear to have complaint opening width?	Yes	
7.	Do pairs of accessible entrance doors in series appear to have the minimum clear space between them?	N/A	
8.	Do thresholds at accessible entrances appear to have compliant height?	Yes	
E.	Interior Accessible Routes and Amenities		
1.	Does an accessible route appear to connect with all public areas inside the building?	N/A	
2.	Do accessible routes appear free of obstructions and/or protruding objects?	Yes	
3.	Do ramps on accessible routes appear to have compliant slope?	N/A	
4.	Do ramps on accessible routes appear to have compliant length and width?	N/A	



Uniform Abbreviated Screening Checklist for the 2010 Americans with Disabilities Act							
	ltem	Yes/ No	Comments				
5.	Do ramps on accessible routes appear to have compliant end and intermediate landings?	N/A					
6.	Do ramps on accessible routes appear to have compliant handrails?	N/A					
7.	Are adjoining public areas and areas of egress identified with accessible signage?	N/A					
8.	Do public transaction areas have an accessible, lowered counter section?	N/A					
9.	Do public telephones appear mounted with an accessible height and location?	N/A					
10.	Are publicly-accessible swimming pools equipped with an entrance lift?	N/A					
F.	Interior Doors						
1.	Do doors at interior accessible routes appear to have compliant clear floor area on each side?	Yes					
2.	Do doors at interior accessible routes appear to have compliant hardware?	Yes					
3.	Do doors at interior accessible routes appear to have compliant opening force?	Yes					
4.	Do doors at interior accessible routes appear to have a compliant clear opening width?	Yes					
G.	Elevators						
1.	Are hallway call buttons configured with the "UP" button above the "DOWN" button?	N/A					
2.	Is accessible floor identification signage present on the hoistway sidewalls?	N/A					
3.	Do the elevators have audible and visual arrival indicators at the entrances?	N/A					
4.	Do the elevator hoistway and car interior appear to have a minimum compliant floor area?	N/A					



Uni	form Abbreviated Screening Checklist for the 2	2010 America	ns with Disabilities Act
	ltem	Yes/ No	Comments
5.	Do the elevator car doors have automatic re-opening devices to prevent closure on obstructions?	N/A	
6.	Do elevator car control buttons appear to be mounted at a compliant height?	N/A	
7.	Are tactile and Braille characters mounted to the left of each elevator car control button?	N/A	
8.	Are audible and visual floor position indicators provided in the elevator car?	N/A	
9.	Is the emergency call system at the base of the control panel and not require voice communication?	N/A	
Н.	Toilet Rooms		
1.	Do publicly-accessible toilet rooms appear to have a minimum compliant floor area?	Yes	
2.	Does the lavatory appear to be mounted at a compliant height and with compliant knee area?	Yes	
3.	Does the lavatory faucet have compliant handles?	Yes	
4.	Is the plumbing piping under lavatories configured to protect against contact?	Yes	
5.	Are grab bars provided at compliant locations around the toilet?	Yes	
6.	Do toilet stall doors appear to provide the minimum compliant clear width?	N/A	
7.	Do toilet stalls appear to provide the minimum compliant clear floor area?	N/A	
8.	Do urinals appear to be mounted at a compliant height and with compliant approach width?	Yes	
9.	Do accessories and mirrors appear to be mounted at a compliant height?	Yes	
Ι.	Hospitality Guestrooms		



Un	Uniform Abbreviated Screening Checklist for the 2010 Americans with Disabilities Act						
	ltem	Yes/ No	Comments				
1.	Does property management report the minimum required accessible guestrooms?	N/A					
2.	Does property management report the minimum required accessible guestrooms with roll-in showers?	N/A					



4.0 DOCUMENT REVIEW

4.1 DOCUMENTATION REVIEW

ECS requested relevant documentation from Josh Bontrager, to gain insight into the subject property's physical improvements, extent and type of use, and/or assist in identifying material discrepancies between reported information and observed conditions. ECS' review of documents submitted does not include commenting on the accuracy of such documents or their preparation, methodology, or protocol.

ECS was provided access to safety inspection records and previous reports.

4.2 INTERVIEW SUMMARY

ECS was escorted through the property by Josh Bontrager and Chris Woods who provided information about the property.

4.3 BUILDING, LIFE SAFETY, AND ZONING COMPLIANCE

ECS researched FOIA data using online property data and/or contacted the local building code compliance offices for the local jurisdiction. Initial research did not indicate outstanding building, life safety, or zoning violations. Upon receiving information regarding the status of the inquiries submitted, this report can be updated if necessary.



5.0 ADDITIONAL CONSIDERATIONS

5.1 MOISTURE AND MOLD

Comments

If present, evidence of mold and moisture issues are noted in the interior section of the report.



6.0 RECOMMENDATIONS AND OPINIONS OF COST

The opinion of cost are based upon approximate quantities, costs, and published information, and they include labor, material, design fees, and appropriate overhead, general conditions, and profit. A detailed analysis of quantities for cost estimating purposes is not included. The opinion of cost to repair, replace, or upgrade the improvements are considered typical for the marketplace. No contractors have provided pricing. The actual cost of repairs may vary from our opinions. ECS has not included contingency funds in our opinions. Amounts indicated represent today's dollars. ECS offers the following comments relative to Immediate and Capital Reserves criteria:

Immediate Issues

Physical deficiencies that require immediate action as a result of (i) existing or potentially unsafe conditions, (ii) significant negative conditions impacting tenancy, (iii) material building code violations, (iv) poor or deteriorated condition of critical element or system, or (v) a condition that is left "as is," with an extensive delay in addressing same, would result in or contribute to critical element or system failure within one year.

ECS has also included physical deficiencies inclusive of deferred maintenance that may not warrant immediate attention, but requiring repairs or replacements that should be undertaken on a priority basis, taking precedence over routine preventative maintenance work within a zero to one year time frame. Included are such physical deficiencies resulting from improper design, faulty installation, and/ or substandard quality of original systems or materials. Components or systems that have realized or exceeded their Expected Useful Life (EUL) that may require replacement to be implemented within a zero to one year time frame are also included.

Capital Reserves

Capital Reserves are for recurring probable expenditures, which are not classified as operational or maintenance expenses, which should be annually budgeted for in advance. Capital reserves are reasonably predictable both in terms of frequency and cost. However, they may also include components or systems that have an indeterminable life but nonetheless have a potential liability for failure within an estimated time period. A component method has also been included within this report as well.

Capital Reserves excludes systems or components that are estimated to expire after the reserve term and that are not considered material to the structural and mechanical integrity of the subject property. Furthermore, systems and components that were not deemed to have a material affect on the use were also excluded. Costs that are caused by acts of God, accidents or other occurrences that are typically covered by insurance, rather than reserved funds, are also excluded.

Replacement costs were solicited from ownership/property management, ECS' discussions with service companies, manufacturers' representatives, and previous experience in preparing such schedules for other similar facilities. Costs for work performed by ownership's or property management's maintenance staff were also considered.



ECS's reserve methodology involves identification and quantification of those systems or components requiring capital reserve funds within the evaluation period. Additional information concerning systems or components respective replacement costs (in today's dollars), typical expected useful lives, and remaining useful lives were estimated so that a funding schedule could be prepared. The Capital Reserve Schedule presupposes that all required remedial work has been performed or that monies for remediation have been budgeted for items defined in the Immediate Needs Cost Estimates.



7.0 CITY OF CHARLOTTESVILLE GIS PROPERTY INFORMATION

In lieu of ECS determining the Facility Condition Index (FCI) value for the Community Attention Building (E Jefferson) building, ECS was requested to provide GIS property information from available public records. Based on the available information, it is understood the total value of the property is \$1,1033,000. The GIS property information is included as an appendix to this report.



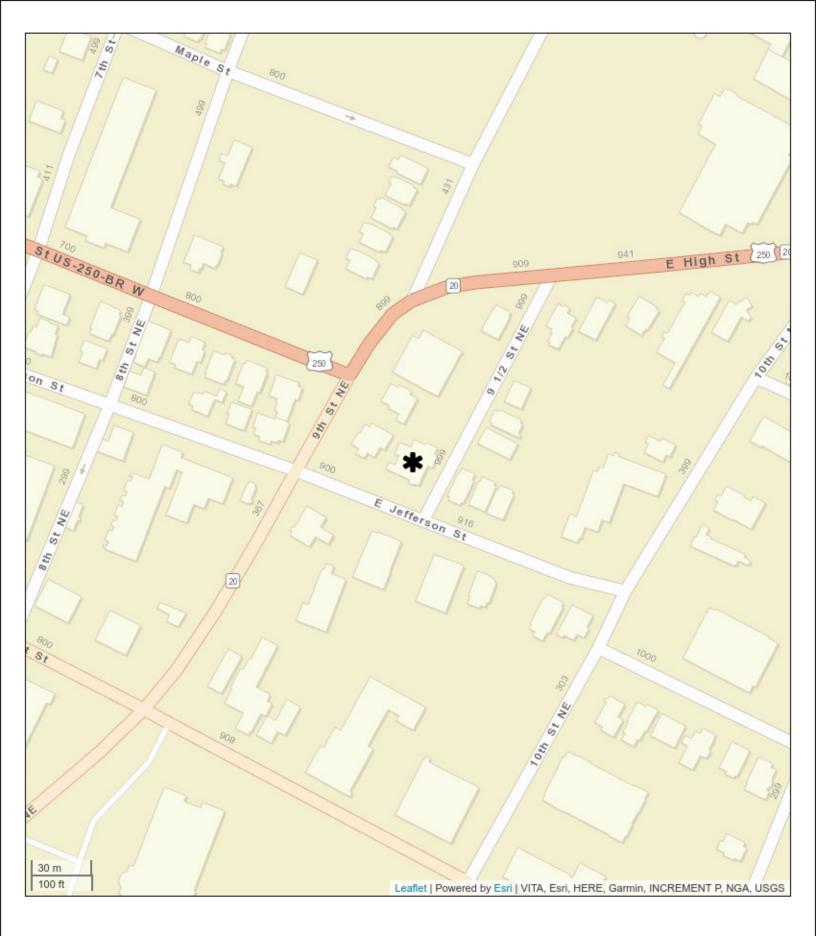
Appendix I: SITE MAP AND AERIAL PHOTOGRAPH







w K e





Untitled Map



Appendix II: FIRE EXTINGUISHER INSPECTION

Inspection Certificate

For

City of Charlottesville -Community Supervision Pr 907 East Jefferson Street Charlottesville, VA 22903

This Inspection was performed in accordance with applicable Standards. The subsequent pages of this report provide performance measurements, listed ranges of acceptable results, and complete documentation of the inspection. Whenever discrepancies exist between acceptable performance standards and actual test results, notes and/or recommended solutions have been proposed or provided for immediate review and approval.

Inspection Date Jun 15, 2021

> Building: City of Charlottesville - Community Supervision Pr Contact: Jason Davis Title: Maintenance Tech

Company: Fire Solutions Contact: Tommy VO Title: Technician

Executive Summary

Generated by: BuildingReports.com

Building Information			-					
Building: City of Charlottesville - Community Supervision Pr				Contact: Jason Davis				
Address: 907 East Jeffersor	Street		Pho	ne: 434-964-	6771			
Address:			Fax	:				
City/State/Zip: Charlottesvill	e, VA 2290)3	Mot	oile:				
Country: United States of Ar	nerica		Ema	ail: davisja@o	charlottes	ville.org		
Inspection Performed B	у							
Company: Fire Solutions	-		Insp	ector: Tomm	ıy VO			
Address: 205 Haley Road			Pho	ne: 804-385-	3301			
Address:			Fax	:				
City/State/Zip: Ashland, Virg	jinia 23005	5	Mot	oile: 804-385-	3301			
Country: United States			Ema	ail: tommyv@	firesolutio	onsinc.com		
Inspection Summary								
Category:	Total Items		Ser	Serviced		Passed Failed/0		/Other
Category.	Qty	%	Qty	%	Qty	%	Qty	%
Fire	5	100.00%	5	100.00%	5	100.00%	0	0%
Totals	5	100%	5	100.00%	5	100.00%	0	0%
Verification								
Company: Fire Solutions Inspector: Tommy VO				Building: City of Charlottesville - Community Supervision Pr Contact: Jason Davis				
Fire Solutions Certification	ions				1			
Certification Type					N	umber		
WBENC Certified					20	05121836		

Inspection & Testing

Generated by: BuildingReports.com

Building: City of Charlottesville - Community Supervision Pr

The Inspection & Testing section lists all of the items inspected in your building. Items are grouped by Passed or Failed /Other. Items are listed by Category. Each item includes the services performed, and the time & date at which testing occurred.

Device Type	Location	ScanID : S/N	Service	Date Time
		Passed		
Fire				
Fire Extinguisher, 5 Lbs, A.B.C.	Basement steps 112.05	47001160 YU-404876	Inspected	06/15/21 8:34:15 AM
Fire Extinguisher, 5 Lbs, A.B.C.	1st copy room/kitchenette 112.02	47001161 XF-108300	Inspected	06/15/21 8:33:45 AM
Fire Extinguisher, 5 Lbs, A.B.C.	1st kitchen 112.01	47001162 N-280490	Inspected	06/15/21 8:33:41 AM
Fire Extinguisher, 5 Lbs, A.B.C.	2nd back hallway 112.04	47001163 FT153665	Inspected	06/15/21 8:34:58 AM
Fire Extinguisher, 5 Lbs, A.B.C.	2nd top of steps 112.03	47001164 N-248982	Inspected	06/15/21 8:35:02 AM

Service Summary

Generated by: BuildingReports.com

Building: City of Charlottesville - Community Supervision PrThe Service Summary section provides an overview of the services performed in this report.Device TypeServiceQuantityPassedFire Extinguisher, 5 Lbs, A.B.C.Inspected5Total5Grand Total5

Fire Extinguisher Maintenance Report

Generated by: BuildingReports.com

Building: City of Charlottesville - Community Supervision Pr

This report provides details on the Hydrostatic Test and Maintenance/Breakdown dates for fire extinguishers. Items that will need either of these services at any time in the next two years are displayed. Items are grouped together by year for budgeting purposes.

ScanID	Location	Serial #	Hydro	Breakdown	Mfr Date
		<i>Due in 2022</i>			
		Hydrostatic Test			
Fire Exting	guisher, A.B.C., 5 Lbs				
47001162	1st kitchen 112.01	N-280490	05/18/10	05/18/16	05/18/10
47001164	2nd top of steps 112.03	N-248982	05/18/10	05/18/16	05/18/10
			Total F	Fire Extinguisher,	A.B.C., 5 Lbs: 2
		Due in 2023			
	Br	eakdown/Maintena	ince		
Fire Exting	guisher, A.B.C., 5 Lbs				
47001161	1st copy room/kitchenette 112.02	XF-108300	05/18/17	05/18/17	05/18/05
			Total F	Fire Extinguisher,	A.B.C., 5 Lbs: 1

Inventory & Warranty Report

Generated by: BuildingReports.com

Building: City of Charlottesville - Community Supervision Pr

The Inventory & Warranty Report lists each of the devices and items that are included in your Inspection Report. A complete inventory count by device type and category is provided. Items installed within the last 90 days, within the last year, and devices installed for two years or more are grouped together for easy reference.

Device or Type		Category		% of Inventory	Quantity		
Fire Extinguisher		Fire		100.00%	5		
Туре	Qty	Model #	Description		Manufacture Date		
		In Service	- 10 Y	ears to 15 Years			
Buckeye							
Fire Extinguisher	2	5HISA40ABC	A.B.C.		05/18/2010		
Badger							
Fire Extinguisher	1	B5M-07	A.B.C.		09/12/2007		
		In Service	- 15 Y	ears to 25 Years			
Badger							
Fire Extinguisher	1	B5M-05	A.B.C.		05/18/2005		
In Service - 25 Years or Older							
Badger							
Fire Extinguisher	1	5MB-5H	A.B.C.		05/18/1985		

Appendix III: City of Charlottesville GIS Property Information

City of Charlottesville, Virginia

907 E JEFFERSON ST

Base Information

Parcel Number:	530262000	Current Owner:	CITY OF CHARLOTTESVILLE
State Code:	7.3 Exempt Local	Attention:	No Data
Тах Туре:	Exempt	Owner Address:	PO BOX 911
Zone:	DN	Owner City State:	CHARLOTTESVILLE VA
Acreage:	0.2200	Owner Zip Code:	22902
Legal:	LOT		

Additional Data

Elementary School Zone: 530262000 **Voting Precinct:** Neighborhood:

7.3 Exempt Local Exempt

Stormwater Utility Information

Impervious Area: Billing Units: Projected Stormwater Utility Annual Fee:

10 4,946 sq. ft. \$144.00



Commercial Details

DISCLAIMER: This data is provided without warranty of any kind, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Any person, firm or corporation which uses this map or any of the enclosed information assumes allrisk for the inaccuracy thereof, as City of Charlottesville expressly disclaims any liability for loss or damage arising from the use of said information by anythird party.

Commercial Details

Use Code:	Office Building	
Year Built:	1920	
Gross Area:	3864	
Story Height:	10.00	
No. of Stories:	2.00	

Туре	Description:	Area:	Year Built:
Addition	First Floor	1788	No Data
Addition	Second Floor	1788	No Data
Addition	Open Porch	288	No Data
Addition	First Floor	809	No Data

Commercial Details

Use Code:	Office Building		
Year Built:	1920		
Gross Area:	3864		
Story Height:	10.00		
No. of Stories:	2.00		

Commercial Details

Use Code:	Office Building	
Year Built:	1920	
Gross Area:	809	
Story Height:	10.00	
No. of Stories:	1.00	

Commercial Details

Use Code:	Office Building	
Year Built:	1920	
Gross Area:	809	
Story Height:	10.00	
No. of Stories:	1.00	

Ownership History

Date of Sale	Sale Price	Owner Name	Book
2/26/1976	\$0.00	CITY OF CHARLOTTESVILLE	371:496
5/16/1973	\$37,250.00	COMMUNITY ATTENTION HOME, INC	346:240

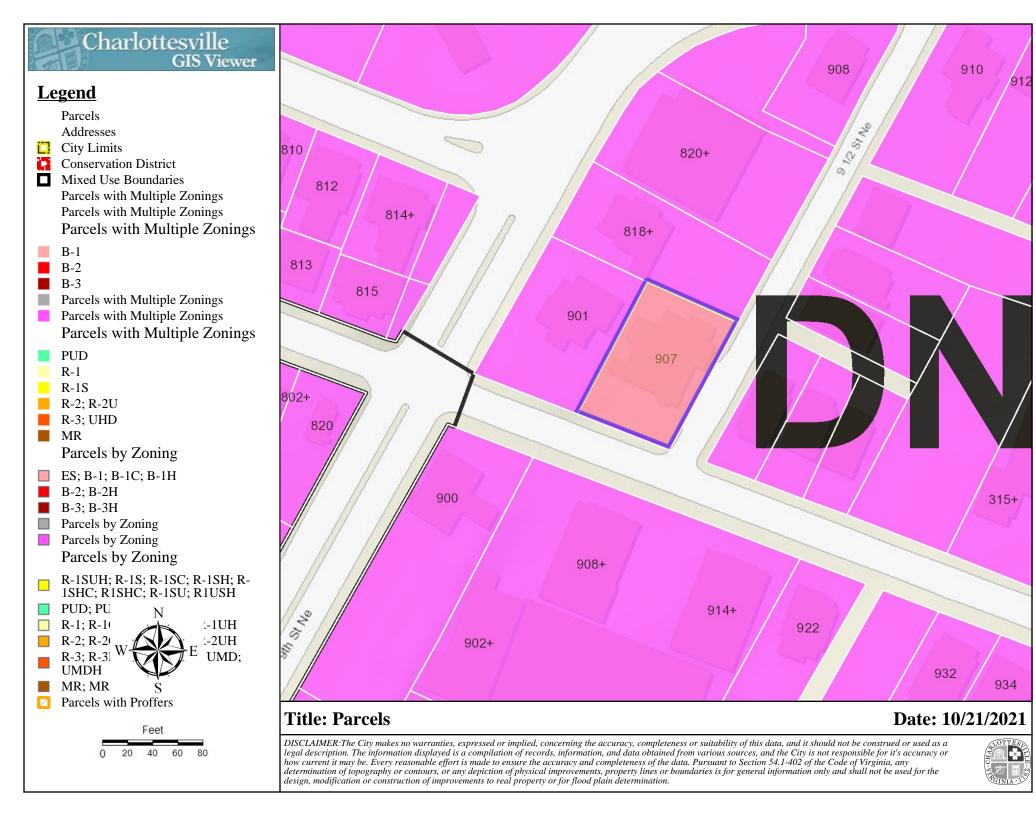
Assessment History

Year Land Value Improvement Value Total Value	
---	--

DISCLAIMER: This data is provided without warranty of any kind, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Any person, firm or corporation which uses this map or any of the enclosed information assumes allrisk for the inaccuracy thereof, as City of Charlottesville expressly disclaims any liability for loss or damage arising from the use of said information by anythird party.

2021	\$560,600.00	\$472,400.00	\$1,033,000.00
2020	\$560,600.00	\$462,100.00	\$1,022,700.00
2019	\$423,500.00	\$439,600.00	\$863,100.00
2018	\$423,500.00	\$439,600.00	\$863,100.00
2017	\$529,500.00	\$396,619.00	\$926,119.00
2016	\$251,800.00	\$250,800.00	\$502,600.00
2015	\$228,900.00	\$228,000.00	\$456,900.00
2014	\$228,900.00	\$228,000.00	\$456,900.00
2013	\$228,900.00	\$228,000.00	\$456,900.00
2012	\$228,900.00	\$228,000.00	\$456,900.00
2011	\$228,900.00	\$228,000.00	\$456,900.00
2010	\$228,900.00	\$228,000.00	\$456,900.00
2009	\$228,900.00	\$228,000.00	\$456,900.00
2008	\$199,000.00	\$198,300.00	\$397,300.00
2007	\$199,000.00	\$198,300.00	\$397,300.00
2006	\$199,000.00	\$198,300.00	\$397,300.00
2005	\$173,000.00	\$180,300.00	\$353,300.00
2004	\$163,200.00	\$170,100.00	\$333,300.00
2003	\$163,200.00	\$170,100.00	\$333,300.00
2002	\$124,800.00	\$187,300.00	\$312,100.00
2001	\$124,800.00	\$187,300.00	\$312,100.00
2000	\$124,800.00	\$187,300.00	\$312,100.00
1999	\$124,800.00	\$187,300.00	\$312,100.00
1998	\$115,200.00	\$164,000.00	\$279,200.00
1997	\$105,600.00	\$164,000.00	\$269,600.00

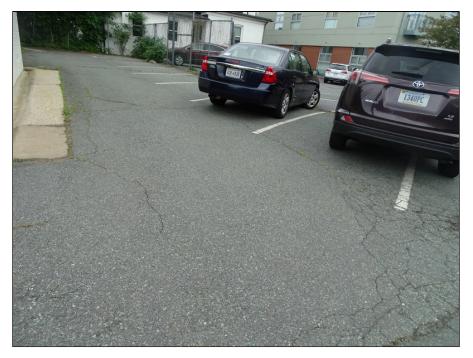
DISCLAIMER: This data is provided without warranty of any kind, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Any person, firm or corporation which uses this map or any of the enclosed information assumes allrisk for the inaccuracy thereof, as City of Charlottesville expressly disclaims any liability for loss or damage arising from the use of said information by anythird party.



Appendix IV: SITE PHOTOGRAPHS



1 - Community Attention Building - south side of the building



2 - Asphalt parking north side of the building - note cracking



3 - Asphalt parking north side of the building - note cracking



4 - Concrete driveway at south side - note cracking of concrete



5 - Concrete curb driveway at south side - note cracking of concrete



6 - Concrete ramp at south side of the building - note cracking of concrete wall



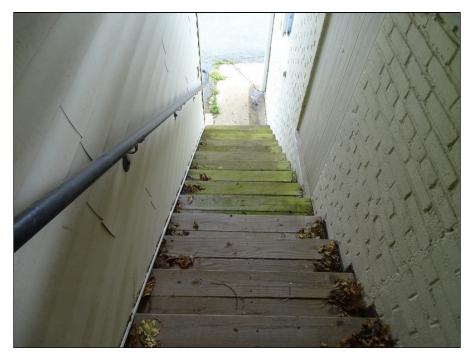
7 - Concrete sidewalk overview



8 - Concrete sidewalk and steps east side of the building



9 - Wood fence at west side of the property - note damage and deterioration



10 - Exterior steps - note algae growth



11 - Typical landscape



12 - Typical downspout - note deterioration



13 - Trash containers located at north side of the site



14 - Structural framing - note CMU column deterioration



15 - Structural framing



16 - Structural framing



17 - Structural framing



18 - Building exterior north side of the building



19 - Vinyl siding at north addition



20 - Vinyl siding at north addition



21 - Vinyl siding at north addition - note needed maintenance



22 - Building exterior east side of the building - note peeling paint



23 - Building exterior east side of the building - note peeling paint



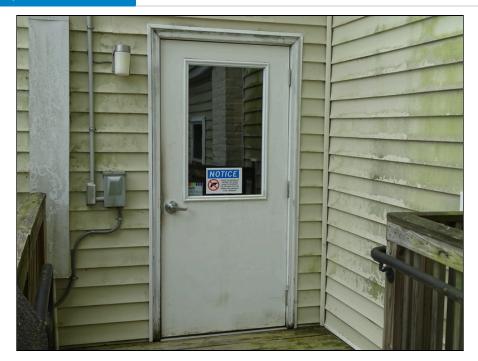
24 - Building exterior east side of the building - note peeling paint



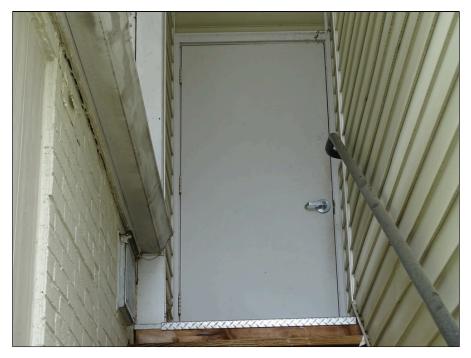
25 - Building exterior - note deterioration



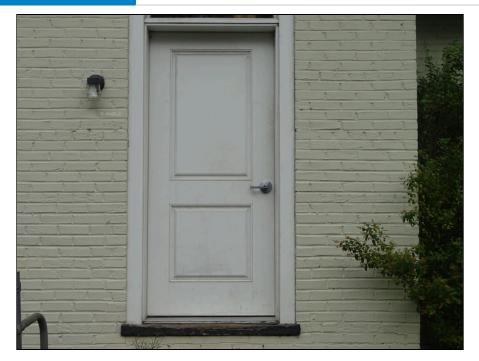
26 - Main entrance door



27 - Personnel steel door



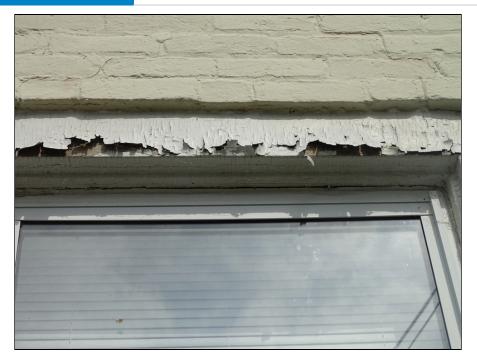
28 - Personnel steel door



29 - Personnel wooden door



30 - Exterior window with wood framing



31 - Exterior window with wood framing - note peeling paint



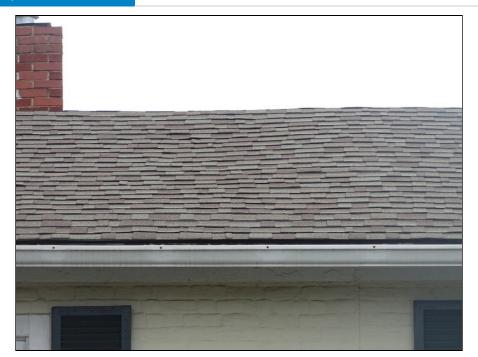
32 - Asphalt shingle roofing system



33 - Asphalt shingle roofing system



34 - Asphalt shingle roofing system



35 - Asphalt shingle roofing system



36 - Asphalt shingle roofing system



37 - Metal roofing system over porch area



38 - Typical plumbing penetration



39 - Single-ply roofing system at west addition



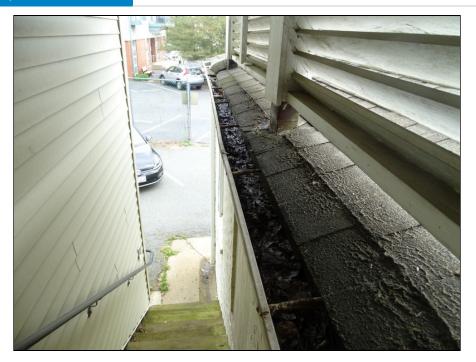
40 - Reported leakage of roofing system



41 - Reported leakage of roofing system



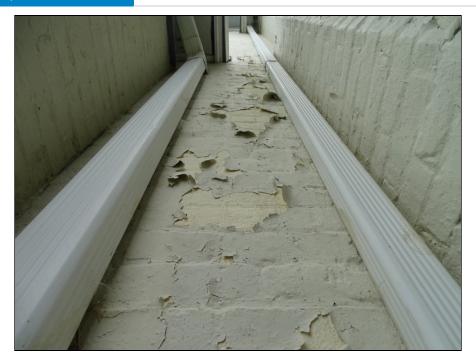
42 - Gutter and downspout



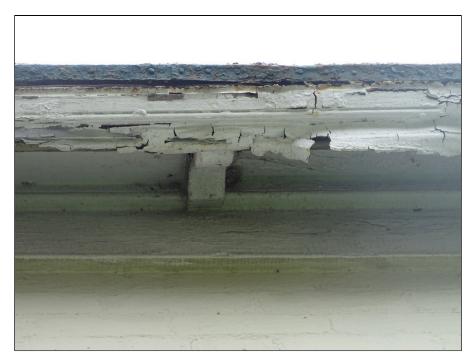
43 - Gutter - note deterioration



44 - Gutter and downspout - note derterioration



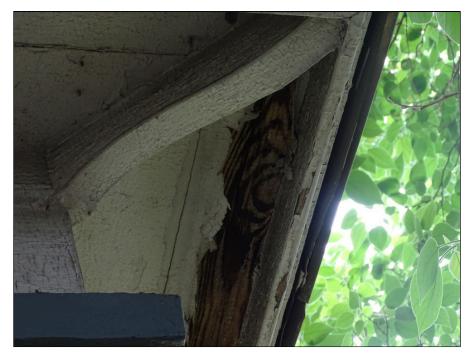
45 - DSC06409



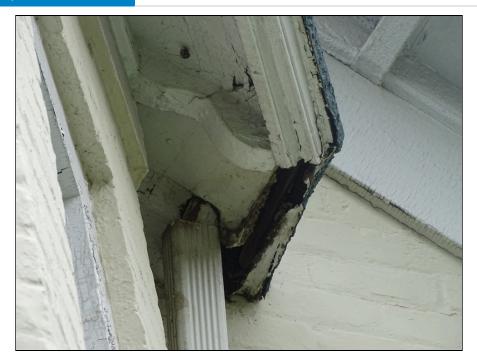
46 - Typical soffit - note peeling paint



47 - Typical soffit - note peeling paint



48 - Typical soffit - note peeling paint



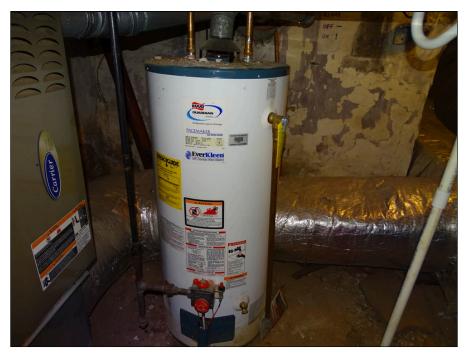
49 - Typical soffit - note deterioration



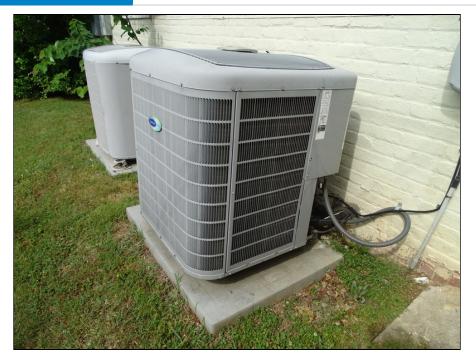
50 - Typical soffit - note deterioration



51 - Wood trim - note deterioration



52 - Gas domestic water heater



53 - Condenser Units



54 - Gas furnace - air handler unit



55 - Split system exterior condenser



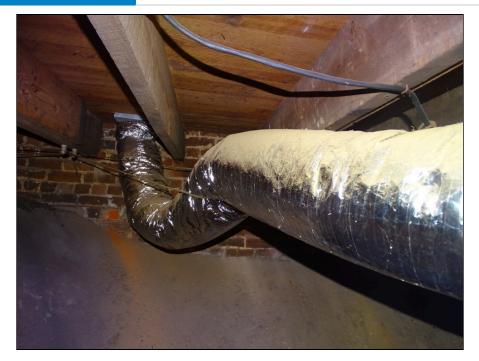
56 - Split system wall mounted unit



57 - Split system wall mounted unit



58 - Typical thermostat control



59 - Typical mechanical duct



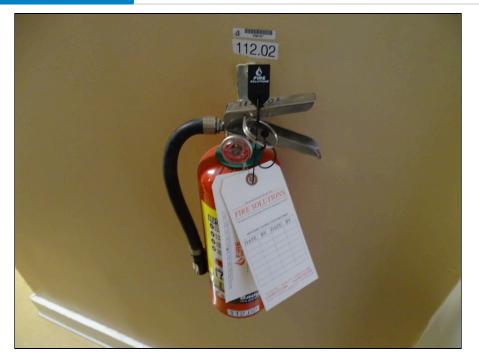
60 - Typical gas meter



61 - Electrical meter on east side of the building



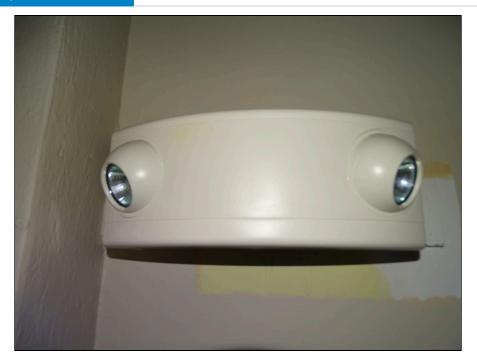
62 - Typical circuit breaker panel



63 - Typical fire extinguisher



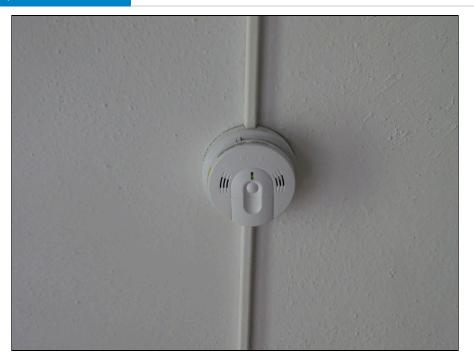
64 - Typical exit sign



65 - Typical emergency lighting



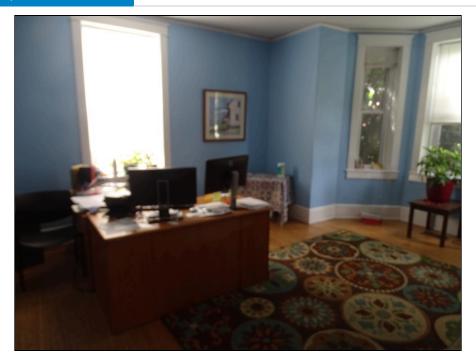
66 - Typical emergency lighting



67 - Typical smoke detector



68 - Interior finishes entrance area



69 - Interior finishes meeting area



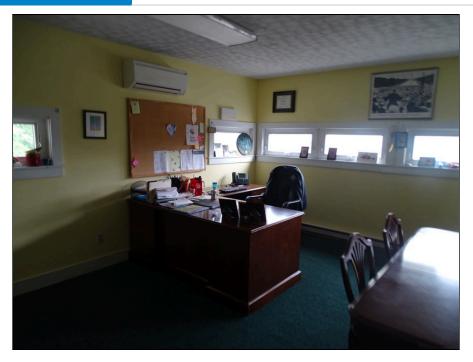
70 - Interior finishes meeting area - note efflorescence



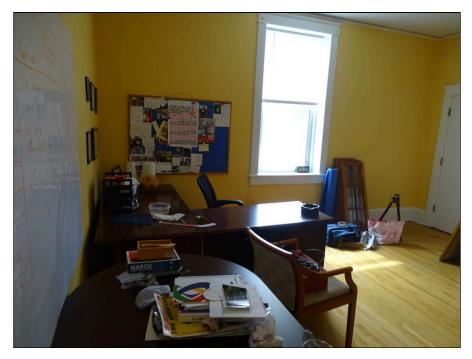
71 - Interior finishes kitchen area



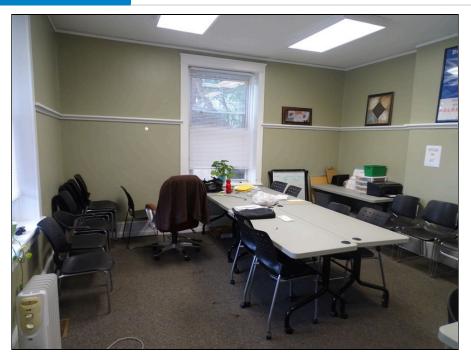
72 - Interior finishes office area



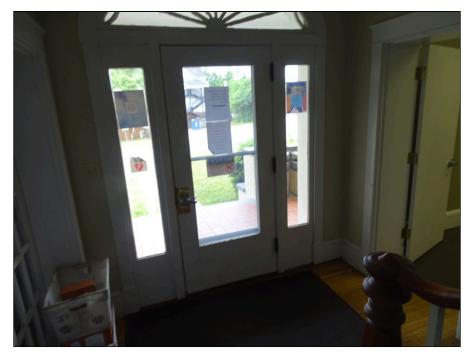
73 - Interior finishes office area



74 - Interior finishes office area



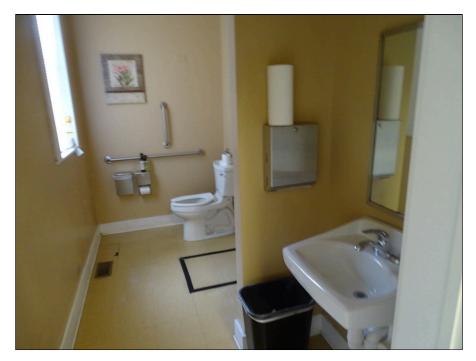
75 - Interior finishes meeting room area



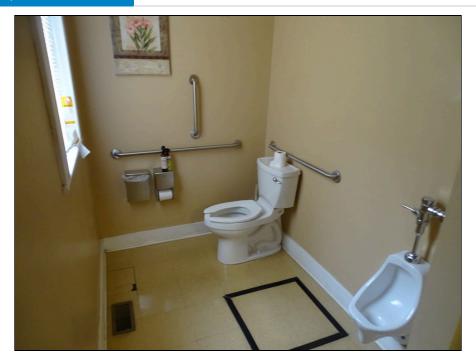
76 - Interior finishes corridor area



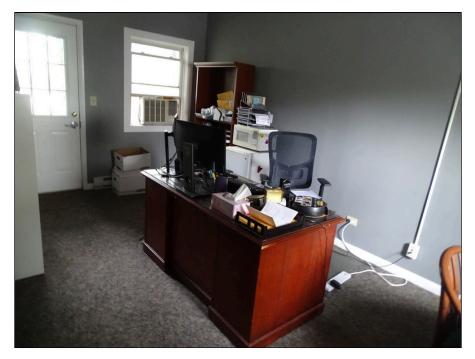
77 - Interior finishes patio area



78 - Interior finishes restroom area



79 - Interior finishes restroom area



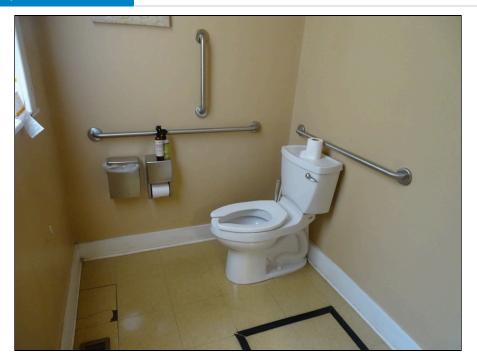
80 - DSC06455



81 - Accessible parking north side of the building - note stripping faded



82 - Accessible ramp



83 - Accessible toilet

Appendix V: RESUMES

Principal Architect – Facilities Department

EDUCATION

Bachelor of Architecture, 1987, Architecture, Virginia Polytechnic Institute and State University, Blacksburg, VA

REGISTRATIONS

Registered Architect: AZ, DC, MD, VA, NC, IL The Leadership in Energy and Environmental Design (LEED) Accredited Professional: 2009

Mr. Doyle serves as a Principal Architect for the Facilities Engineering Group in ECS Chantilly. He has over 25 years of experience in the construction industry, and his expertise includes the Americans with Disabilities Act, Property Condition Surveys, Pre and Post Construction Survey Services, Pavement Assessments, and Third-Party Plan Review. He has worked with numerous government agencies and has significant experience with local government and educational facilities; commercial high-rise buildings; multi-unit, residential, and correctional facilities. Mr. Doyle also has had experience on several high-profile historic projects, including the Jefferson Memorial, the Tivoli Theater, the Tariff Building, The White House, the Court of Appeals in Washington, DC; the Valley Bank Building in Leesburg, Virginia; and the Shenandoah Courthouse at Woodstock, Virginia.

Property Condition Assessments - Mr. Doyle has extensive experience performing property condition assessments from small commercial properties, large high rise buildings, to government-owned properties. Mr. Doyle has performed assessment in general accordance with ASTM E 2018, Standard Guide for Property Condition Assessments: Baseline Property Condition Assessment Process. Mr. Doyle also has experience in performing property condition assessments in accordance with lender and specific client requirements. Mr. Doyle has worked with teams of experts in providing detailed reports and simple reserve analysis for properties.

RELEVANT PROJECT EXPERIENCE

Darien Lake, Darien Center, NY – Mr. Doyle was the Principal Architect for the property assessment of the Darien Lake amusement park. The property included over 200 buildings including buildings within the park, maintenance and administration buildings, hotel, campground buildings, and sewer treatment center. Ballston Park Apartments, Arlington, VA (2014) -

originally developed in 1938, this complex includes 50 two-story apartment buildings, one three-story apartment building, one single-family residence, and a single-story office/clubhouse. A PCA and a Phase I Environmental Site Assessment was conducted and documented.

Hyatt House Lodging, Sterling, VA (2014) - This six-story, 162-room, 98,793-square-foot hotel with surface parking was constructed in 2007 as a Sierra Suites and subsequently converted to a Hyatt House. Recreational facilities include a swimming pool, fitness center, a grill area, and a fire pit. Building systems observed per ASTM E 2018 included site conditions, the structural frame and building envelope; plumbing, mechanical and electrical systems, vertical transportation Systems, life safety and fire protection, and ADA Considerations. A Phase I Environmental Site Assessment was also conducted.

WHMO Facilities Assessment, Washington, DC (2015) -

This is a privately owned, government-leased facility with a sensitive mission. The structure is believed to be a 1920s vintage building designed as a multi-story car dealership. The government has occupied this space continuously since 1963. Mr. Doyle conducted a survey of the complete facility, identified and documented areas of concerns. He also provide a recommendation for remediation for each area of concern, a Rough Order Magnitude (ROM) cost for remediation, and categorized each area of concern as critical, non-critical or aesthetic.

ADDITIONAL PROJECT EXPERIENCE

- City of Charlottesville Portfolio, Charlottesville, VA
- Liberty Park, Herndon, VA
- Oakcrest School, McLean, VA
- Signature Flight Support, Arlington, VA
- The Gap, Washington, DC
- Lanham Crossing, Lanham, MD
- ZIM American Headquarters Building, Sulfolk, VA
- The Portrait Building, Washington, DC
- The Aventine of Alexandria, Alexandria, VA



DONALD GOGLIO

CODE COMPLIANCE PROJECT MANAGER

PROFESSIONAL PROFILE

Mr. Goglio has 38 years of construction, mechanical trade, and management experience. He manages code compliance projects, including reviewing plans, providing technical support, and conducting inspections.

PROJECT EXPERIENCE

Fort Lee AIT Barracks, Ft. Lee, VA – Quality Control Manager – The Fort Lee AIT Barracks project is a soldiers' basic combat training facility for over 1,200 Army personnel. The complex is a cohesive development, providing both housing and affiliated functions for soldiers in the AIT program. In addition to housing, the facility includes an outdoor jogging track, physical training pits, and access drivers and parking areas that meet USACE requirements. The project's five-story brick buildings meet DoD Minimum Antiterrorism Standards for Buildings and obtained LEED® Gold certification from the US Green Building Council. The Fort Lee project is part of the Northeast Region Multiple Award Task Order Contract (MATOC).

Terrapin Row, College Park, MD – Assistant Superintendent – Terrapin Row is a transformative student housing complex located on the University of Maryland's historic South Campus. The mixed-use community features 1,493 beds across 418 apartments as well as a 489-space parking garage. Terrapin Row boasts ample amenities centered around a college lifestyle, including a swimming pool, volleyball court, outdoor kitchens and fire pits, exterior TVs, a fitness center, bike storage, a cyber cafe and game room, and numerous live-learn spaces. The multi-phase project consists of seven buildings and encompasses a pedestrian and bike-friendly Village Green surrounded by over 11,856 square feet of retail space. The Village Green flows into a grand stairway and amphitheater that opens to a pedestrian plaza to welcome pedestrians towards the main academic centers of campus.

The Hartley at the Parks, Washington, DC – Assistant Superintendent

- The Hartley is a 323-unit mixed-use apartment community with a Whole Foods Market as its retail anchor in Northwest DC. This six-story community consists of five stories of wood framing over a one-story concrete podium with 317 apartments and six townhomes. It is a part of The Parks at Walter Reed, a mixed-use master-planned redevelopment of the 66-acre historic Walter Reed Army Medical Center with 2,200 residential units plus office and retail. The Hartley features two interior courtyards; the north courtyard includes pool and amenity space, and the south courtyard includes a Zen garden. The second-floor amenity space includes a lounge, multi-purpose room, fitness center, and pet spa. The studio, one-, two-, and three-bedroom units feature high-end finishes, including quartz countertops and EnergyStar® appliances.



CERTIFICATIONS

WSSC Master Plumber WSSC Master Gasfitter WSSC Cross Connection Technician Certification CPR/First Aid Training OSHA 30 hr Training ICC Certified Commercial Building Inspector ICC Certified Commercial Plumbing Inspector ICC Certified Commercial Mechanical Inspector LEED Green Associate

SKILLS

Code Compliance Construction Administration Special Inspection Services Condition Assessments Forensic Consultation

PROFESSIONAL MEMBERHSHIPS

American Wood Council USGBC

EDUCATION

Montgomery College, 1991, Silver Spring, MD

YEARS OF EXPERIENCE ECS: <1 Other: 38

DONALD GOGLIO

CODE COMPLIANCE PROJECT MANAGER

PROFESSIONAL PROFILE

Mr. Goglio has 38 years of construction, mechanical trade, and management experience. He manages code compliance projects, including reviewing plans, providing technical support, and conducting inspections.

PROJECT EXPERIENCE

- Fort Lee AIT Barracks, Ft. Lee, VA
- Terrapin Row, College Park, MD
- The Hartley at the Parks, Washington, DC
- River Point, Washington, DC
- Juniper, Columbia, MD
- The Smith, King of Prussia, PA
- Banner Hill, Baltimore, MD
- Jefferson Square, Baltimore, MD
- Metropolitan at Largo Station, Largo, MD
- The Village at Leesburg, Leesburg, VA
- The Elms at Clarksburg Village, Clarksburg, MD Assistant Superintendent
- Hidden Creek, Gaithersburg, MD
- Paramount, Gaithersburg, MD
- Thayer & Spring, Silver Spring, MD

CERTIFICATIONS WSSC Master Plumber

WSSC Master Gasfitter WSSC Cross Connection Technician Certification CPR/First Aid Training OSHA 30 hr Training ICC Certified Commercial Building Inspector ICC Certified Commercial Plumbing Inspector

> ICC Certified Commercial Mechanical Inspector LEED Green Associate

SKILLS

Code Compliance Construction Administration Special Inspection Services Condition Assessments Forensic Consultation

PROFESSIONAL MEMBERHSHIPS

American Wood Council USGBC

EDUCATION

Trade Specific (Plumbing), 1991, Montgomery College, Silver Spring, MD

> YEARS OF EXPERIENCE ECS: <1 Other: 38





William R. Pratt, PE

Principal Engineer, ECS Mid-Atlantic, LLC Professional-In-Charge

SELECT PROJECT EXPERIENCE – PCA

City of Charlottesville, VA - 51 Property

- Portfolio including schools, libraries, museums, fire and police stations, and court buildings
- Home Properties 800+ Apartment Units, 4-Property Portfolio to Freddie Mac Standard, Hampton and Virginia Beach, VA
- Boulders Office Park 300,000+ SF, 3-Property Portfolio , Richmond, VA
- Darien Lake Theme Park, Darien Center, NY
- Madison Place Office Building, Alexandria, VA
- King of Glory Lutheran Church, Williamsburg, VA
- Comfort Inn, Charlottesville, VA
- The Wisconsin Building, Washington, DC

SELECT PROJECT EXPERIENCE – CODE COMPLIANCE AND SPECIAL INSPECTIONS

- City Center DC, Washington, DC
- DC Courts Judiciary Square, IDIQ Contract, Washington, DC
- Hilton Garden Inn, Washington, DC
- Waterfront Mall, Washington, DC
- 4th Street Reconstruction, Washington, DC
- Sibley Memorial Hospital Addition, Cancer Center, Washington, DC
- Washington Headquarters Services, Arlington, VA
- Walmart #5968-00, Washington, DC
- Progression Place, 7th Street, NW, Washington, DC
- National Gallery of Art, Washington, DC
- City Market @ O, Washington, DC



EDUCATION

Bachelor of Science, 1989, Mechanical Engineering, University of Massachusetts

REGISTRATIONS

Professional Engineer: DC, VA, MD

ICC Commercial Building, Plumbing, and Mechanical Inspector

Mr. Pratt serves as Senior Project Engineer for ECS Mid-Atlantic, LLC. Mr. Pratt is responsible as Professional-In-Charge the of the code compliance group and provides supervision of code compliance inspection programs for the local jurisdictions. Additionally, he oversees execution of project management for materials testing, construction property condition assessments.

PROPERTY CONDITION ASSESSMENTS -Bill has extensive experience in performing property condition assessments for a variety of properties and structures. These assessments include evaluation of site improvements, building components, roofing, pavements, electrical systems, mechanical systems, and HVAC systems. He performs assessment in general accordance with ASTM E 2018 - 08, Standard Guide for Property Condition Assessments: Baseline Property Condition Assessment Process. Bill also has experience in performing property condition assessments that meet with lender and specific client requirements. He works with teams of experts in providing detailed reports and simple reserve analysis for properties.