PHASE I MILESTONE INSPECTION

Ocean View Manor

3600 S Ocean View Manor

Flagler Beach, Florida



Prepared For:

Ocean View Manor, LLC 3600 S. Ocean Shore Blvd Flagler Beach, FL 32136 Prepared By

UES Milestone Inspections, LLC 820 Brevard Ave Rockledge, FL 32955

UES Project No: 0311.2400001.0024

Report Date
Inspection Date(s)

March 7, 2025 November 7, 2024 Ocean View Manor, LLC 3600 S. Ocean Shore Blvd. Flagler Beach, FL 32136

Attention: Mr. Terry Baggett
Email: <u>tbaggettnc@yahoo.com</u>

Reference: Phase I Milestone Structural Inspections

Ocean View Manor

UES Project No: 0311.240001.0024

Building Department Reference Number: N/A

Building/Property Identification/Address: 3600 Ocean Shore Blvd., Flagler Beach, FL 32136

License Number: PR1S002243, MA00015904

Dear Mr. Baggett,

UES Milestone Inspections, LLC (UES) has completed the mandatory **PHASE 1** milestone inspection as required for condominiums and cooperative buildings for the above referenced property. UES's visual examination was performed in general accordance with Florida Statute (FS)553.899 (effective May 26, 2022) and local requirements of the Authority Having Jurisdiction (AHJ).

Please contact the undersigned if you have any questions concerning UES's **PHASE 1** Milestone Inspection Report. UES appreciates this opportunity to provide our professional services to Ocean View Manor, LLC. Pursuant to FS 553.899, UES provides herein a Summary of Material Findings and Recommendations.

Respectfully Submitted,
UES Milestone Inspections, LLC
Registry #36640

Miguel A. Santiago, P.E., S.I.

Director Milestone Program

Samuel Leighton E.I.

Project Manager

Florida Professional Engineer No. 74520 Florida Engineering Intern No. 1100027545

This item has been digitally signed and sealed by Miguel A. Santiago, P.E., S.I. and digitally signed and sealed by Samuel Leighton, E.I. on the date indicated here.

Samuel Leighton

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1.0 INTRODUCTION

The purpose of the **PHASE 1** milestone inspection is to comply with the requirements set forth by FS 553.899 and local requirements of the AHJ, which requires, in part, the following:

- Mandates a statewide building milestone inspection requirement for condominiums and cooperative buildings that are **three stories or more in height**, 30 years after initial occupancy.
- If a milestone inspection is required and the building's certificate of occupancy was issued on or before <u>July 1</u>, <u>1992</u>, the building's initial milestone inspection must be performed before <u>December 31, 2024</u>.
- Requires building officials to provide written notice to associations when buildings must be inspected. Inspections must be performed within 180 days of notification.
- Requires inspections every 10 years after a building's initial "phase 1" milestone inspection.
- Requires an additional, more intensive inspection, or a "phase 2 milestone inspection," if a building's phase 1 milestone inspection reveals substantial structural deterioration.

Description of Property

The property is approximately 2.1 acres total with a building footprint of about 21,000 square feet. The property is located along S Ocean Shore Blvd with condo buildings to the north and west, the beach to the east and houses to the south. Landscaping includes palm trees, shrubs, and grass.

Based on UES's understanding of the referenced property, the following building(s) currently are required to have a milestone inspection in accordance with FS 553.899:

Condominium or Cooperative Name: Ocean View Manor, LLC

Primary Address: 3600 S. Ocean Shore Blvd., Flagler Beach, FL, 32136

Local Authority Having Jurisdiction: Flagler County

License Number: PR1S002243, MA00015904

Number of Buildings three (3) stories or greater in height: 1

Ocean View Manor

Address: 3600 Ocean Shore Blvd, Flagler Beach, FL, 32136

No. of Stories: 10 No. of Units: 112

Total square footage: 210,000 +/- square feet

Date of Certificate of Occupancy: 1984 Within 3 miles of coast (yes or no): Yes

Initial Milestone Inspection or 10 year follow-up?: Initial Milestone Inspection

2.0 SCOPE OF SERVICES

For the **PHASE 1** milestone inspection report (the "report"), UES's licensed engineer(s) and/or architect(s) performed a visual examination of habitable and non-habitable areas of the building(s), including the major structural components, and herein provides a qualitative assessment of the structural conditions of the building.

The report documents observations made during the walk-through survey and identifies existing visible physical deficiencies within the structure. The evaluation focused on critical structural components of the structure and identified areas exhibiting any signs of "substantial structural deterioration".

"<u>Substantial structural deterioration</u>" means substantial structural distress that negatively affects a building's general structural condition and integrity. The term does not include surface imperfections such as cracks, distortion, sagging, deflections, misalignment, signs of leakage, or peeling of finishes unless the licensed engineer or architect performing the phase one inspection determines that such surface imperfections are a sign of substantial structural deterioration.

The visual examination was based on non-intrusive, non-destructive visual observations of the readily accessible areas of the building(s) and the information available at the time of our site visit. For areas that were not accessible by normal methods (e.g., parapets, balconies), UES performed aerial videography (drone footage). Therefore, UES's descriptions, conclusions and recommendations were based solely on our observations of the various visible structural components and experience with similar projects. UES makes no representations that this report is a Florida Building Code, fire safety, regulatory, environmental, or all-encompassing compliance inspection.

In general, this report includes the following:

- A separate summary of the material findings and recommendations (APPENDIX C).
- Seal and signature, or the electronic signature, of the licensed engineer(s) who performed the inspection.
- The manner and type of inspection forming the basis for the inspection report.
- Identification of any substantial structural deterioration, within a reasonable professional probability based on the scope of the inspection, and description of the extent of such deterioration, and identification of any recommended repairs for such deterioration.
- A statement of whether unsafe or dangerous conditions, as those terms are defined in the Florida Building Code, were observed.
- Recommendation of any remedial or preventive repair for any items that are damaged but are not substantial structural deterioration.
- Identification and description of any items requiring further inspection.

3.0 SCOPE EXCLUSIONS

The scope of services included visual observations of accessible areas only. UES gained access to the property from a representative of the condominium association. Our observations have been limited to the current characteristics of the building structure. Our visual examination has not included laboratory analysis, geotechnical investigations, engineering evaluations of structural design nor other systems, including invasive investigations of site, building, or concrete structural components. Additionally, this scope does not include an environmental assessment such as air quality (mold survey) or evaluation of asbestos.

This scope does not include a **PHASE 2** milestone inspection. If a **PHASE 2** milestone inspection is required, UES will propose these services under separate cover. Please note that additional testing, including but not limited to sampling and destructive surveys, may be required during a **PHASE 2** milestone inspection.

4.0 STANDARD OF CARE AND WARRANTIES

UES performed the **PHASE 1** milestone inspection using methods and procedures and practices conforming to Florida Statute (FS) 553.899 (effective May 26, 2022) and local requirements of the AHJ.

UES represents that the findings contained in this report have been formulated within a reasonable degree of engineering certainty. These opinions were based on a review of the available information, associated research, onsite observations, as well as education, knowledge, training and experience. UES reserves the right to revise or update any of the assessments and/or opinions within this report as conditions change or additional information becomes available. UES's design professionals performed these professional services in accordance with the standard of care used by similar professionals in the community under similar circumstances.

The methodologies included reviewing information provided by other sources. UES treats information obtained from the document reviews and interviews concerning the property as reliable, as such UES is not required to independently verify the information as provided. Therefore, UES cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete.

No other warranties are expressed or implied.

5.0 REFERENCE DOCUMENTS

The following documents, reports and technical references were used for this project.

5.1 MUNICIPAL INFORMATION

1. Flagler County Property Appraiser's and Building Department Site Information.

5.2 DESIGN/CONSTRUCTION DOCUMENTS

1. Original construction drawings.

5.3 REPORTS BY OTHERS

1. None provided at the time of inspection.

5.4 TECHNICAL REFERENCES

1. On-Line R S Means - Construction Cost Data.

5.5 TECHNICAL PUBLICATIONS

1. Not applicable.

6.0 SUMMARY OF BUILDING STRUCTURAL SYSTEMS

The foundations are assumed to be driven piles with pile caps.

Building structural walls are concrete masonry units (CMU) with concrete tie beams and columns. Exterior walls are painted stucco for all floors.

The building floor systems are comprised of cast-in-place post-tension concrete floor slabs on the structural CMU walls and columns.

The building roof system has a flat roof. The built-up roof was recoated in November of 2024 with UNIFLEX 41-300 Premium White Elastomeric Roof Coating. The association replaces the coating on an annual basis. The roof has parapet walls and interior roof drains.

7.0 SUMMARY OF FINDINGS

Based on the PHASE 1 milestone inspection, no indications of substantial structural deterioration were observed that would negatively affect the building's general structural condition and integrity. Unsafe or dangerous conditions were not observed.

There were areas observed that included surface imperfections such as peeling of finishes, surface cracking, and that, based upon the licensed engineer and/or architect performing the PHASE 1 milestone inspection, are NOT a sign of substantial structural deterioration. These areas are summarized in **APPENDIX A**.

8.0 RECOMMENDATIONS

A PHASE 2 MILESTONE INSPECTION IS: ☐ RECOMMENDED ☐ NOT RECOMMENDED

UES recommends the following remedial and/or preventive repairs:

Painting walls and balcony decks on a regular basis to prevent rebar corrosion.

9.0 RELIANCE

This report has been prepared for the referenced party and their representatives, and it is intended for their use only. This report was prepared pursuant to the contract between UES Milestone Inspections, LLC (UES) and Ocean View Manor, LLC (the "Client"). That contractual relationship included an exchange of information about the property that was unique and between UES and its client and serves as part of the basis upon which this report was prepared. Because of the importance of communication between UES and the Client, reliance on any use of this report by anyone other than the Client, is prohibited and therefore not foreseeable to UES.

APPENDIX A

PHASE 1 STRUCTURAL MILESTONE INSPECTION WORKSHEET

MILESTONE INSPECTION REPORT FORMS - STRUCTURAL BSIP INSPECTION FORM

Form EB18 – 2024

MILESTONE INSPECTION REPORT FORM PHASE 1

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MILESTONE INSPECTION REPORT FORMS - STRUCTURAL BSIP INSPECTION FORM

Form EB18 - 2024

MILESTONE INSPECTION REPORT FORM PHASE 1 Milestone Inspection Initial Phase 1 Inspection Report Amended Phase 1 Inspection Report as required after completion of any repairs.

Note: All Required Fields Appear in Red
Licensed Engineer(s) or Architect(s) Responsible for the Milestone Inspection
Inspection Firm Name (if applicable):
Inspection Engineer/Architect Name and License Number:
Address:
Telephone Number:
Assuming Responsibility for: All Portion - If Portion please list:
Inspection Commenced Date: Inspection Completed Date:
Additional Inspection Firm Name (if applicable):
Additional Inspection Engineer/Architect Name:
Address:
Telephone Number:
Assuming responsibility for: All Portion – If portion please list:
Inspection Commenced Date:Inspection Completed Date:
NOTE: Add pages as required to list all additional design professionals assuming responsibility for the Milestone Inspection or portions thereof. Each Design Professional must sign and seal their portion of the work in accordance with Florida Statutes.

Please check all that apply:

Substantial Structural Deterioration Observed; Phase 2 inspection is required

Reason to Believe a Dangerous Inaccessible Condition of Major Structural Component; Phase 2 inspection is required to complete Milestone Inspection of Inaccessible Conditions

Dangerous Condition Observed; Structural Evaluation is required; A Phase 2 Inspection is required

*A condition exists that the Milestone Inspector determines would need a Phase 2 Inspection or structural evaluation of the specific item identified or area in order to determine whether a dangerous condition exists.

Immediate Dangerous Condition Observed; Notify Building and Fire Official; Structural Evaluation May be required, possible Shoring and a Phase 2 inspection is required

Maintenance Needed but does not raise to the level of Substantial Deterioration or Dangerous. Phase 1 Inspection Passes

Passed Phase 1 Inspections

Licensed Design Professional:	Engineer	Architect	
Name:			
License Number:			
			Seal
If they are not, you will be	o check if all required fields are contold which fields must be completed. ox below will unlock, allowing you to see the contol of the contol		
I am qualified to practice	e in the discipline in which I am he	reby signing,	
Signature:	D	ate	
Code, Existing Building. To th	upon the minimum milestone inspection ne best of my knowledge and ability, this ased upon careful evaluation of observed o	s report represents an acc	turate appraisal of the present
See: General Consideration	ns & Guideline		
Supporting Data Attac	hed:		

Licensed Design Professional:	Engineer	Architect
Name:		
License Number:		
		Seal
Click the button below to check if a If they are not, you will be told which if they are, the signature box below will	fields must be completed.	
I am qualified to practice in the dis	scipline in which I am hereby si	gning,
Signature:	Date	
	knowledge and ability, this report a eful evaluation of observed condition	ents as listed in <i>Chapter 18 of the Florida Building</i> represents an accurate appraisal of the present as, to the extent reasonably possible.
Supporting Data Attached:		

1. D	DESCRIPTION OF STRUCTURE		
a.	Name on Title:		
b.	Street Address:		
c.	Legal Description:		
d.	Owner's Name:		
e.	Owner's Mailing Address:		
f.	Email Address:	Contact Number:	
g.	Folio Number of Property on Which Building is Located	:	
h.	Building Code Occupancy Classification:		
i.	Present Use:		
j.	General Description:	Type of Construction:	
k.	Square Footage: 1. Total Building Area:	Number of Stories:	
	2. Building Footprint Area:		
1.	Name of the Condo or Coop Entity:		
m.	Special Features:		
n.	Describe any Additions to Original Structure:		
	Anguary insets Distance to the Coast and Mathod Head to	Determine Distance	
Ο.	Approximate Distance to the Coast and Method Used to	Determine Distance:	

(General Alignme	ent (Note: 1)	Good, Fair, Po	oor, Significant -	Explain if significant):	
1.	Bulging:	Good	 Fair	Poor	Significant	
2.	Settlement:	Good	Fair	Poor	Significant	
3.	Deflections:	Good	Fair	Poor	Significant	
 4.	Expansion:	Good	Fair	Poor	Significant	
 5.	Contraction:	Good	 Fair	Poor	Significant	

[2. PRESENT CONDITION OF STRUCTURE CONTINUED]

c.	Surface Conditions – Describe general conditions of finishes, noting cracking, spalling, peeling, signs of moisture penetration and strains:
d.	Cracks – Note location in significant members. Identify crack size as HAIRLINE if Barely Discernible; FINE if less than 1 mm in width; MEDIUM if Between 1mm and 2 mm in Width; WIDE if Over 2mm
Lo	ocation: Hairline Fine Medium Wide
e.	General Extent of Deterioration – Cracking or Spalling Concrete or Masonry, Oxidation of Metals; Rot or Borer Attack in Wood:
f.	Note Previous Patching or Repairs:
g.	Nature of Present Loading Indicate Residential, Commercial, Other Estimate Magnitude:
h.	Are there any other significant observations? Yes No If Yes, Describe:

3. INSPECTIONS
a. Date of Notice of Required Inspection:
b. Date(s) of Actual Inspection:
c. Name and Qualifications of the Individual Preparing Report:
d. Description of Laboratory or Other Formal Testing, If Required, Rather than Manual or Visual Procedures:
e. Has the property record been researched for any current code violations or unsafe structure cases? Yes No
Explanation/Comments:
4. SUPPORTING DATA ATTACHED
Check if attached:
a. Sheets of written data: Yes No

Yes

Yes

Yes

No

No

No

b. Photographs:

d. Test reports:

c. Drawings or sketches:

5. FO	UNDATION			\$
a.	Describe Building Foundation:			
b.	Is Wood in Contact or Near Soil?	Yes	No	N/A, Explain Below
C.	Signs of Differential Settlement? If Yes, Explain:	Yes	No	
d.	Describe Any Cracks, Separation, or Other Signs in th Settlement:	ne Walls, C	Column or I	Beams that Signal Differential
e.	Is water drained away from the foundation?			
	If No, Explain:	Yes	No	
	11 1 10, 12xpiani.	103	110	
f.	Is there additional Sub-Soil Investigation required?	Yes	No	
	If Yes, Describe:			

6.		RY BEARING					or, or Signi	ficant on Appropriate Lines	1
1	Does this b	ouilding have	Masonry	Bearing \	Walls?	If yes, co	ntinue on.	If no, skip to Section 7.	
	(Note: 100	Good, Fair, Poo	or, Signific	cant)		Yes	No		
	a. (Concrete Maso:	nry Units:						
	Goo	od Fair	Poor	Signif	icant	N/A			
	b. Cla	ay Tile or Cotta	a Units:						
	Goo	od Fair	Poor	Signif	icant	N/A			
	c. Re	inforced concr	ete tie Co	lumns:					
	Goo	od Fair	Poor	Signif	icant	N/A			
	d. Re	inforced Conc	rete Tie B	eams:					
	Goo	od Fair	Poor	Signif	icant	N/A			
	e. Lii	ntel:							
	Goo	od Fair	Poor	Signif	icant	N/A			
	f. Ot	ther Type Bond	d Beams:						
	Goo	od Fair	Poor	Signif	icant	N/A			
	g. Mas	sonry Finishes -	– Exterio	r:					
	Ü	Stucco:							
		Good	Fair	Poor	Signi	ficant	N/A		
	2.	Veneer:							
		Good	Fair	Poor	Signi	ficant	N/A		
	3.	Paint Only: Good	Fair	Poor	Signi	ficant	N/A		
	4.	Other: Good	Fair	Poor	Signi	ficant	N/A		
	Explain				J		,		
	h. Cra	cks – Note Bea	ıms, Colui	nns, or O	thers, I	ncluding L	ocations (D	Description):	

[6. MASONRY BEARING WALL CONTINUED]

i. Spa	lling - In Beams, Columns, or Others, Including Locations (Description):
j. Reb	par Corrosion – Check Appropriate Line:
1.	None Visible
2.	Minor – Patching will suffice
3.	Significant – Patching will suffice
4.	Significant – Structural repairs required
Descri	be:
k. We	re samples chipped out for examination in spalled areas?
1.	No
2.	Yes – Describe color, texture, aggregate, general quality:

7. FLOOR AND ROOF SYSTEM	(Note: 1) Good, Fair, Poor, Significant)
a. Roof:	
1) Roof Pitch	
Flat	
Pitched	
2) Roof Structural Framing	
Wood	
Steel	
Concrete Unknown	
Other	
If Other, Describe:	
3) Roof Structural Framing Condi	tion:
	nificant
4) Roof Deck Material	
Concrete	Bare steel deck
Wood	Other
Structural concrete on ste	eel deck
Non-structural / insulation steel deck	ng concrete
Describe:	
5) Roof Cladding Type	
Tile	Single ply (Membrane)
Asphalt shingles	Metal
Built-up roofing (BUR)	Other
Describe:	

[7. FLOOR AND ROOF SYSTEM CONTINUED] (Note: (Note: Good, Fair, Poor, Significant)
6) Roof Covering Condition
Good Fair Poor Significant
7) Note Water Tanks, Cooling Towers, Air Conditioning Equipment, Signs, Other Heavy Equipment and
Condition of Support:
8) Note Types of Drains, Scuppers, and Condition:
9) Describe Parapet Construction and Current Condition:
10) Describe Mansard Construction and Current Condition: Good Fair Poor Significant N/A
ood full foot oignificant 14/11

 11) Describe Any Roofing Framing Member with Obvious Excessive Deflection: 12) Note Any Expansion Joint and Condition: Good Fair Poor Significant b. Floor System(s): 1. Describe (Type of System Framing, Material, Spans, Condition: Good Fair Poor Significant 	
Good Fair Poor Significant b. Floor System(s): 1. Describe (Type of System Framing, Material, Spans, Condition:	Condition, Balconies):
Good Fair Poor Significant b. Floor System(s): 1. Describe (Type of System Framing, Material, Spans, Condition:	Condition, Balconies):
Good Fair Poor Significant b. Floor System(s): 1. Describe (Type of System Framing, Material, Spans, Condition:	Condition, Balconies):
 b. Floor System(s): 1. Describe (Type of System Framing, Material, Spans, Condition: 	Condition, Balconies):
1. Describe (Type of System Framing, Material, Spans, Condition:	Condition, Balconies):
1. Describe (Type of System Framing, Material, Spans, Condition:	Condition, Balconies):
1. Describe (Type of System Framing, Material, Spans, Condition:	Condition, Balconies):
1. Describe (Type of System Framing, Material, Spans, Condition:	Condition, Balconies):
Condition:	Condition, Balconies):
2. Balcony Structural System	
Edge and Building Face Supported Cantilever No Balcony	
no balcony skip to number 7, Stairs and Elevators)	
3. Balcony Exposure (if structure is on the coast)	
Ocean facing	
Non-ocean facing	

[7. FLC	OR AND ROOF	SYSTEM CONTINUED]	(Note: 1) Good, F	Fair, Poor, Significant)
9.	(If no Guardı	cate type, location, and mater rail, skip to "c. Inspection")	ial	
	Wood	Stainless Steel	Glass	None
	Metal	Ungalvanized Steel	CMU Kneewall	
	Aluminum	Concrete Kneewall	Other	
Ι	Describe any detail	ls:		
	Guard Condition Good Fair	(define ratings depending on Poor Significant, Describ		
c.		ote exposed areas available for nspection of typical framing r		re it was found necessary to open

8. STI	EEL FRAMING SYSTEM			*
Steel	Framing System Exists:	Yes	No	(If no Steel Framing System, skip to section 9)
a.	Full Description of System:			
h	Exposed Steel Describe as	andition of r	naint and	dagmag of gamagians
р.	Exposed Steel – Describe co	manuon or p	ianit and	degree of corrosion.
c.	Steel Connections – Describ	e type and c	condition	n:
d.		fing – Descr	ribe any	cracking or spalling and note where any covering was
	removed for inspection:			
e.			obvious	overloading, overstress, deterioration or excessive
	deflection (provide location)	(S)):		
f.	Elevator Sheave Beams, Con	nnections, ar	nd Mach	ine Floor Beams – Note Column:

9. CONCRET	TE FRAMING SYSTEM Δ
Concrete F	Framing System Exists: Yes No (If no Concrete Framing System, skip to section 10)
a. Full D	Description of Structural System:
h Craolzi	
b. Cracki	
1.	Significant Not Significant
2 5	
2. L	Description of members affected location and type of cracking:
- C	10 P. D. C.
c. Genera	al Condition Description:
d. Rebar (Corrosion – Check Appropriate Line:
1.	Non-Visible
2.	Significant – Patching will suffice
3.	Significant – Structural repairs required
Describ	ve:

[9. CONCRETE FRAMING SYSTEM CONTINUED]

e.	Were sample	es chipped out for examination in spalled areas?
	1.	No
	2.	Yes – Describe color, texture, aggregate, general quality:

f. Identify any concrete framing member (e.g., slabs and transfer elements) with obvious overloading, overstress, deterioration (e.g., efflorescence at underside of slab or at base of column or wall) or excessive deflection (provide location(s)):

WII	VD(OWS, STOREFRONT	S, CURTAI	IINWALLS AINI	DEXIERIOR	DOOR	85	
a.		tructural Glazing on the treshold building:	ie exterior e	envelope of	Ye	S	No	
	1.	Previous Inspection Date:						
	2.	Description of Curtain	wall Structur	al Glazing and ac	dhesive sealant:			
	3.	Describe Condition of	System:					
L.	 				***************************************			
D.	1.	Type: Wood (If Other, Describe):	Steel	Aluminum	Sliding Gl	ass Doo	or	Other
	2.	Anchorage Type and C	ondition of l	Fasteners and La	itches			
		Sealant Type and Cond						
		Sealant Type and Cond Good Fair Poor	ition of Seala Significar					

[10. WINDOWS, STOREFRONTS, CURTAINWALLS AND EXTERIOR DOORS CONTINUED]				
4.	Describe General Condition:			
5.	Describe repairs needed:			

11. WOOD FRAMING Wood Framing System Exists: Yes No (If no Wood Framing System, skip to section 12) a. Type – Fully describe if mill construction, light construction, major spans, trusses: **b.** Indicate Condition of the Following: 1. Walls: 2. Floors: 3. Roof Member, Roof Trusses: c. Note Metal Fitting (i.e., Angles, Plates, Bolts, Splint Pintles, Other and Note Condition): **d.** Joints – Note if well fitted and still closed:

	OOD FRAMING CONTINUED] Drainage – Note accumulations of moisture:
f.	Ventilation – Note any concealed spaces not ventilated:
g.	Note any concealed spaces opened for inspection:
h.	Identify any wood framing member with obvious overloading, overstress, deterioration, or excessive deflection:

12. BUILDING FACADE INSPECTION



a. Identify and describe the exterior walls and appurtenances on all sides of the building (cladding type, corbels, precast appliques, etc.):

- b. Identify attachment type of each appurtenance type (mechanically attached or adhered):
- c. Indicate the condition of each appurtenance (distress, settlement, splitting, bulging, cracking, loosening of metal anchors and supports, water entry, movement of lintel or shelf angles or other defects):

13. SPECIAL OR UNUSUAL FEATURES IN THE BUILDING

- a. Identify and describe any special or unusual features (i.e., cable suspended structures, tensile fabric roof, large sculptures, chimney, porte-cochere, retaining walls, seawalls, etc.):
- b. Indicate condition of special feature, its supports and connections:

14. DETERIORATION

a. Based on the scope of the inspection, describe any structural deterioration and describe the extent of such deterioration.

15. UNSAFE CONDITIONS



a. State whether unsafe or dangerous conditions exist, as these terms are defined in the Florida Building Code, where observed. Yes No

By checking this box, the undersigned states that the inspections detailed in this report were performed with the primary objective of identifying potential structural issues. Other conditions may render a building unsafe, including, but not limited to, the existence of unsanitary conditions, inadequate maintenance, illegal occupancy, inadequate means of egress, or inadequate lighting and ventilation. If potentially unsafe conditions were observed, they will be noted, but the inspections were not intended to be a comprehensive assessment of whether any such conditions exist in the subject building.

16. SAFE OCCUPANCY DETERMINATION

a. Based on the results of the inspection, does the building or any portion of the building need to be vacated, secured, or access limited? If so, what portions of the building need to be vacated and how quickly do those portions need to be vacated, secured, or access limited? Yes No

17. SUMMARY OF FINDINGS					
The below Condition(s) were noted within this Phase 1 Inspection.	Phase 2 Inspection Required:				
Indication of Dangerous Condition Observed	Yes	No			
Actual Dangerous Condition Observed	Yes	No			
Indication of Substantial Structural Deterioration Observed	Yes	No			
Actual Substantial Structural Deterioration Observed	Yes	No			
Indication of Need for Maintenance	Yes	No			
Indication of Need for Repair	Yes	No			
Indication of Need for Replacement	Yes	No			
Inaccessible Condition of Structural Component	Yes	No			

18. REVIEW OF EXISTING DOCUMENTS AND PERMIT RECORDS



It appears that unpermitted structural work has been performed as follows, and the Building Official has been notified:

Yes No

If yes, describe unpermitted work:

19. DEFINITIONS OF TERMS

Good: No Substantial Structural Deterioration and No Dangerous Condition Observed.

Fair: Indication of Substantial Structural Deterioration Observed and No Dangerous Condition Observed.

Poor: Actual Substantial Structural Deterioration Observed and No Dangerous Condition Observed.

Significant: Any Observation which is an Indication of Dangerous Condition or Actual Dangerous Condition.

Major Structural Component. Means a building's load-bearing elements, primary structural members, and primary structural systems.

Substantial Structural Deterioration. Means a condition that negatively affects a building's structural condition and integrity, or a major structural component whose condition meets the definition of Dangerous. The term does not include surface imperfections such as cracks, distortion, sagging, deflections, misalignment, signs of leakage, or peeling of finishes unless the licensed engineer or architect performing the phase one or phase two inspection determines that such surface imperfections are a sign of substantial structural deterioration.

Unsafe conditions. Buildings that are or hereafter become *unsafe*, insanitary or deficient because of inadequate means of egress facilities, inadequate light and ventilation, or that constitute a fire hazard, or are otherwise dangerous to human life or the public welfare, or that involve illegal or improper occupancy or inadequate maintenance, shall be deemed an *unsafe* condition. *Unsafe* buildings shall be taken down and removed or made safe as the *code official* deems necessary and as provided for in this code. A vacant building that is not secured against unauthorized entry shall be deemed *unsafe*. If an owner of the building fails to submit proof to the local enforcement agency that repairs have been scheduled or have commenced for substantial structural deterioration identified in a phase two milestone inspection report within the required timeframe, the local enforcement agency must review and determine if the building is unsafe for human occupancy.

Dangerous. Any building, structure or portion thereof that meets any of the conditions described below shall be deemed dangerous:

- 1. The building or structure has collapsed, has partially collapsed, has moved off its foundation or lacks the necessary support of the ground.
- 2. There exists a significant risk of collapse, detachment or dislodgment of any portion, member, appurtenance or ornamentation of the building or structure under permanent, routine, or frequent loads; under actual loads already in effect; or under wind, rain, flood, or other environmental loads when such loads are imminent.

APPENDIX B

SITE PHOTOGRAPHS





Photograph No. 1: Porte Cochere and building entrance located at the west side of the building.



Photograph No. 2: Western elevation.





Photograph No. 3: Eastern elevation.



Photograph No. 4: Eastern elevation.





Photograph No. 5: Northwest elevation.



Photograph No. 6: Northeastern elevation.





Photograph No. 7: Northeastern elevation.



Photograph No. 8: Building entrance glass storefront.



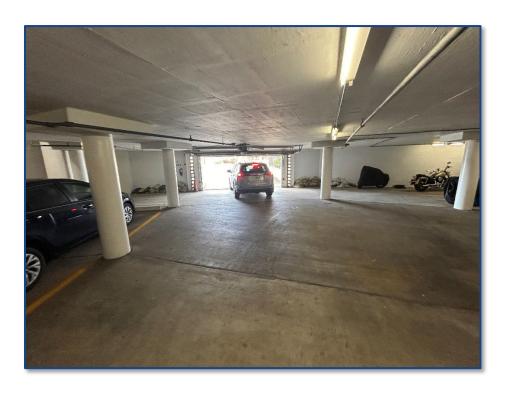


Photograph No. 9: Overall ground floor lobby.

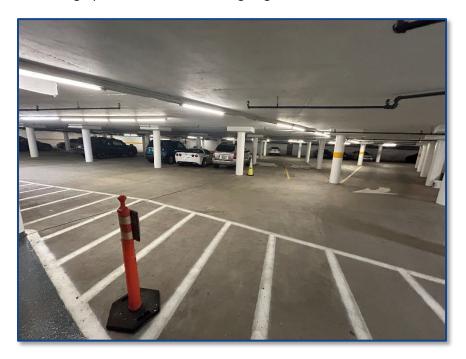


Photograph No. 10: Bottom floor parking garage overview.



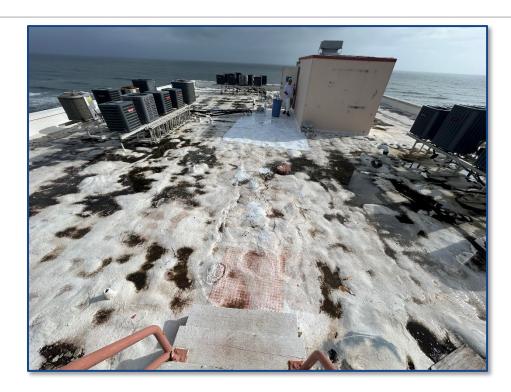


Photograph No. 11: Bottom floor garage door at entrance.

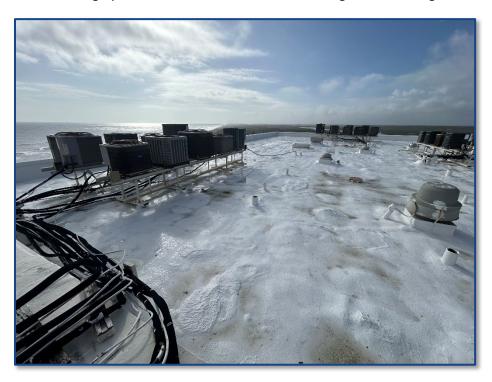


Photograph No. 12: Bottom floor parking garage overview.





Photograph No. 13: Overall roof of the east wing of the building.



Photograph No. 14: Overall roof at the east wing of the building.





Photograph No. 15: Overall roof area at the north wing of the building.



Photograph No. 16: White UNIFLEX coating being applied on the building roof.



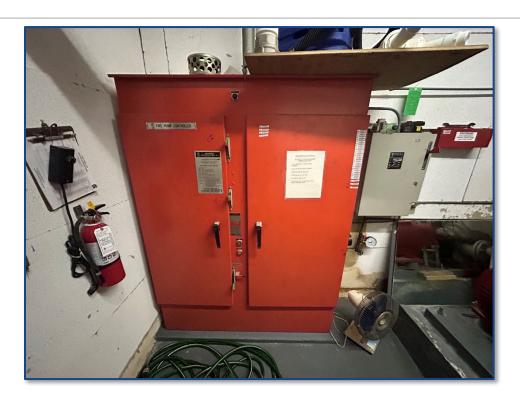


Photograph No. 17: Typical interior roof drain and cover in good overall condition.

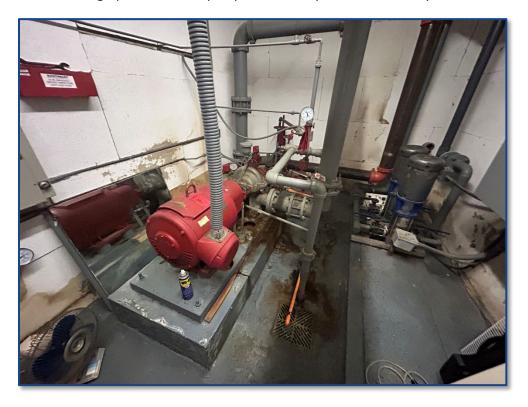


Photograph No. 18: Typical fire alarm control panel.



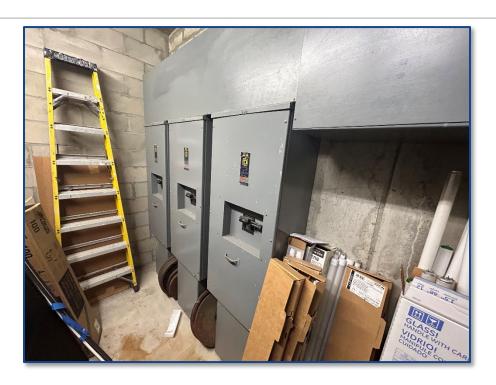


Photograph No. 19: Fire pump controller by Master Control Systems.



Photograph No. 20: Typical fire pump at the garage utility area.





Photograph No. 21: Typical electrical main service panels.



Photograph No. 22: Electrical power board with disconnect switches.





Photograph No. 23: AC industrial control panel.

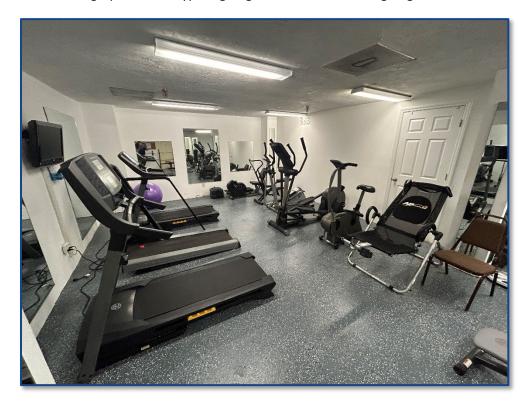


Photograph No. 24: Typical Cummins generator at garage floor utility room.





Photograph No. 25: Typical garage door located at the garage entrance.



Photograph No. 26: Overview of common gym area.





Photograph No. 27: Overall maintenance storage room.



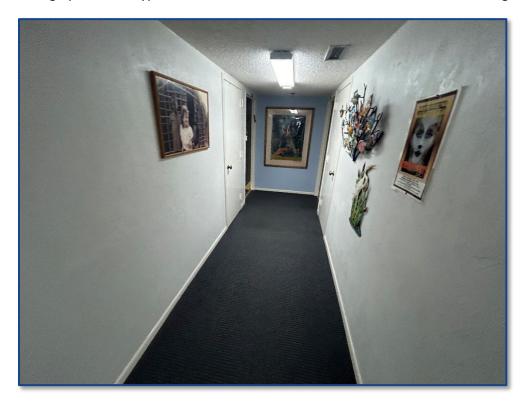
Photograph No. 28: Typical elevator door opening.

Ocean View Manor 3600 S. Ocean Shore Blvd. Flagler Beach, FL 32136 Photograph Date: Thursday, November 7, 2024 UES Project No. 0311.2400001.0024 UES Report No. 1

Phase I Structural Assessments
Phase II Structural Forensic Evaluations
Structural Integrity Reserve Studies



Photograph No. 29: Typical interior stairwell with metal stairs and aluminum railings.



Photograph No. 30: Typical interior hallway between units.

SITE PHOTOGRAPHS

Ocean View Manor 3600 S. Ocean Shore Blvd. Flagler Beach, FL 32136 Photograph Date: Thursday, November 7, 2024 UES Project No. 0311.2400001.0024 UES Report No. 1





Photograph No. 31: Old fire hose access standpipe out of commission and fire extinguisher.



Photograph No. 32: Typical lighting and fire line in the interior stairwell.





Photograph No. 33: Typical sprinkler in common hallway areas.

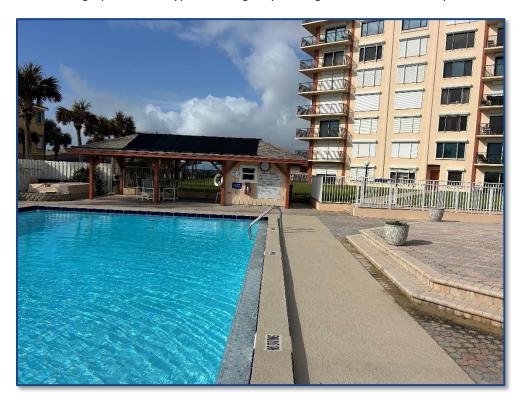


Photograph No. 34: Typical fire alarm handle and annunciator in hallway.





Photograph No. 35: Typical emergency exit sign in common hallway area.



Photograph No. 36: Typical pool and pavilion located at the southeast corner of the property.





Photograph No. 37: Porte cochere located at the building entrance

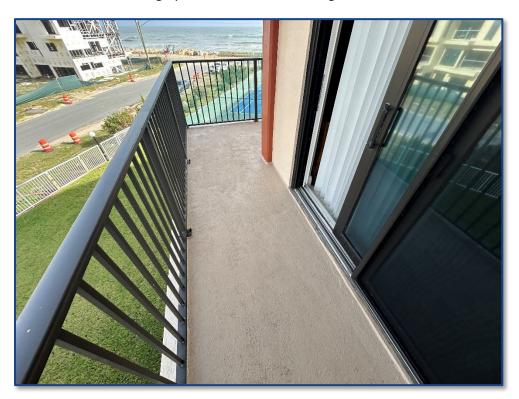


Photograph No. 38: Typical backflow at the west building perimeter.





Photograph No. 39: Room 111 living room area.

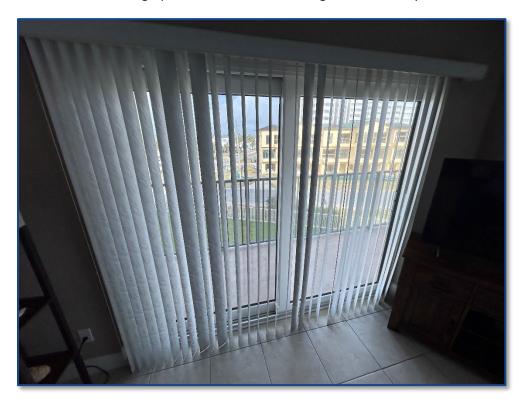


Photograph No. 40: Room 311 balcony area.





Photograph No. 41: Room 311 railings at the balcony.



Photograph No. 42: Room 311 living room sliding glass door.

Ocean View Manor 3600 S. Ocean Shore Blvd. Flagler Beach, FL 32136 Photograph Date: Thursday, November 7, 2024 UES Project No. 0311.2400001.0024 UES Report No. 1



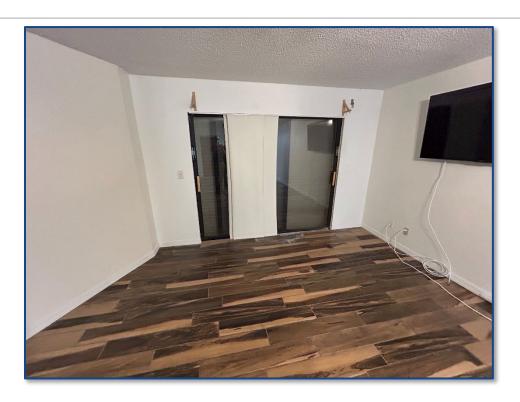
Photograph No. 43: Room 421 living room.



Photograph No. 44: Room 421 balcony with aluminum railings.

Ocean View Manor 3600 S. Ocean Shore Blvd. Flagler Beach, FL 32136 Photograph Date: Thursday, November 7, 2024 UES Project No. 0311.2400001.0024 UES Report No. 1





Photograph No. 45: Room 513 overall living room.

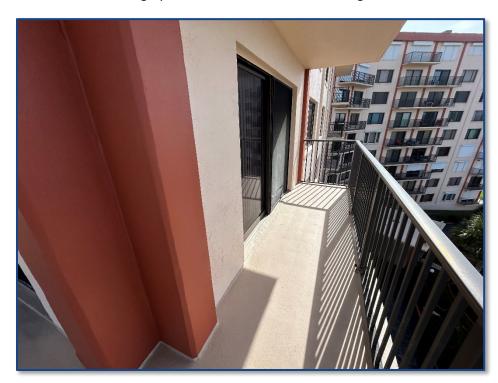


Photograph No. 46: Room 513 balcony with aluminum railings and some chipped paint.





Photograph No. 47: Room 724 overall living room.

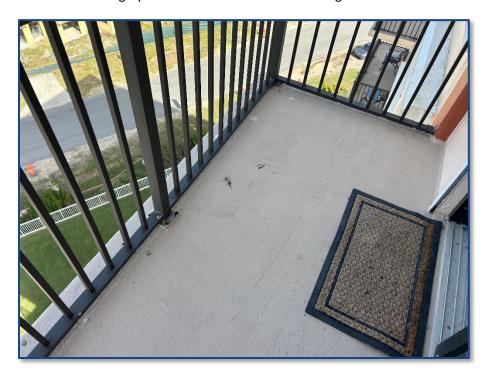


Photograph No. 48: Room 724 typical balcony area in good condition.





Photograph No. 49: Room 912 overall living room area.



Photograph No. 50: Room 912 balcony area in good overall condition.

APPENDIX C

SUMMARY OF MATERIAL FINDINGS AND RECOMMENDATIONS



Phase I Structural Assessments

Phase II Structural Forensic Evaluations

Structural Intergrity Reserve Studies

February 18, 2025

Ocean View Manor, LLC 3600 S. Ocean Shore Blvd. Flagler Beach, FL 32136

Attention: Mr. Terry Baggett

Email: <u>tbaggettnc@yahoo.com</u>

Reference: Phase I Milestone Structural Inspections

Ocean View Manor

UES Project No: 0311.2400001.0024

Flagler County Parcel ID: 29-12-32-4990-00000-0114

Building Department License Number: PR1S002243, MA00015904

SUMMARY OF MATERIAL FINDINGS AND RECOMMENDATIONS

Dear Mr. Baggett:

Universal Engineering Sciences (UES) has completed the mandatory **PHASE 1** milestone inspection as required for condominiums and cooperative buildings for the above referenced property. UES's visual examination was performed in general accordance with Florida Statute (FS)553.899 (effective May 26, 2022) and local requirements of the Authority Having Jurisdiction (AHJ). Following FS (Florida Statute) 553.899, UES provides herein a Summary of Material Findings and Recommendations:

SUMMARY OF FINDINGS

Based on the **PHASE 1** milestone inspection, no indications of substantial structural deterioration were seen that would negatively affect the building's general structural condition and integrity. Unsafe or dangerous conditions were not observed.

There were areas observed including surface imperfections such as cracks and peeling of finishes. Based upon the licensed engineer and/or architect performing the **PHASE 1** milestone inspection, these are NOT signs of substantial structural deterioration. These areas are summarized in **APPENDIX A**.

RECOMMENDATIONS

A PHASE 2 INSPECTIONS IS: ☐ RECOMMENDED ☑ NOT RECOMM	ENDEC
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UES recommends the following remedial and/or preventive repairs:

1. Painting walls and balcony decks on a regular basis to prevent rebar corrosion.

Nothing in this report should be construed directly or indirectly as a guarantee for any part of the structure. To the best of my knowledge and ability, this report represents an accurate appraisal of the present structural condition of the building based upon careful evaluation of observed conditions to the extent possible.

Please contact the undersigned if you have any questions concerning UES's **PHASE 1** Milestone Inspection Report. UES appreciates this opportunity to provide our professional services to Ocean View Manor, LLC.

Respectfully Submitted, Universal Engineering Sciences Registry #4930

Miguel A. Santiago, P.E., S.I. Director Milestone Program Florida Professional Engineer No. 74520

Samuel A. Leighton, E.I. Director Milestone Program Florida Engineering Intern No. 1100027545

Samuel Leighton

This item has been digitally signed by Miguel A. Santiago, P.E., S.I. on the date indicated here. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

APPENDIX D

QUALIFICATIONS OF KEY PERSONNEL

MIGUEL SANTIAGO, P.E., S.I.

Professional Engineer / Special Inspector / Director Milestone Prog.



Phase II Structural Forensic Evaluations Structural Intergrity Reserve Studies

SUMMARY OF QUALIFICATIONS

Mr. Santiago is the Director of UES Milestone Inspection Program and Vice President of UES Construction Services Division. He has experience in building inspections, structural evaluations, geotechnical investigations, and construction process evaluations. He has over 25 years of construction, design and inspection experience dealing with all phases of project development including permitting, geotechnical, environmental, civil, and architectural design. He also has experience in pavement, foundation design, forensic analysis of construction defects, roofing consultation, construction project management and quality control/quality assurance. Mr. Santiago is a licensed Threshold Inspector in the State of Florida where he performs structural inspections for various types of projects including shoring/ reshoring and design/plan compliance.

REPRESENTATIVE PROJECT EXPERIENCE

Commercial

Citadel I and Citadel II, Tampa, FL: Facility Evaluator. Performed a property condition and roofing assessment for two eight-story office buildings with a shared six-story parking garage. Cost projections were completed over a year term. Project • ACI CONCRETE was completed within 10 days of authorization.

San Juan Integra Building, PR: Commercial 7 story retrofit, interior rebuild and • FDOT SOILS TECHNICIAN structural modifications to the structure and parking / garage area. Provided geotechnical assistance during design and construction as well as quality control during construction operations.

Trinity Corporate Park, Tampa, FL: 3 story settling structure, prepared evaluation report and recommended adequate foundation system.

Government

Fort Bragg Landfill Density Testing, Fort Bragg, NC, 2009: Mr. Santiago was project principal for subsurface exploration of the SCS Energy Facility Expansion.

Fort Bragg TEMF, Fort Bragg, NC: Prepared proposal, assisted in planning and coordinating field exploration, and analyzed subsurface conditions. Provided a geotechnical report of findings, evaluations and recommendations for foundation, parking area design and construction considerations. This project was design and build of tactical vehicle maintenance facilities and retaining wall design.

NCDOT, DMV Facility Fayetteville, NC: Assisted in planning and coordinating field exploration, and analyzed subsurface conditions. Provided a geotechnical report of findings, evaluations and recommendations for foundation, parking design and construction considerations.

Sypris Electronics, Tampa, FL, 2015: Facility Evaluator. Performed a property condition and roofing assessment for a 300,000 sq. ft. facility. Cost projections were completed over a 10 year term. This project was an existing electronics manufacturing facility for the Department of Defense, due to homeland security; this report was

YEARS WITH THE FIRM 3.5

YEARS WITH OTHER FIRMS 25

EDUCATION

B.S., CIVIL ENGINEERING, UNIVERSITY OF CENTRAL FLORIDA, 1998

LICENSES & **CERTIFICATIONS**

- FLORIDA PROFESSIONAL ENGINEER, SPECIAL INSPECTOR #74520
- ACI AGGREGATE & FIELD-TESTING **TECHNICIAN**
- ACI CONCRETE FIELD INSPECTOR
- FDOT LBR TECHNICIAN
- MASONRY SPECIAL INSPECTOR
- POST TENSION LEVEL I & II INSPECTOR
- RADIATION SAFETY OFFICER
- STRUCTURAL STEEL LEVEL I INSPECTOR

completed with no photo documentation under strict guidelines of disclosure. Project was completed within 10 days of authorization.

Healthcare

Hima San Pablo Hospitals, Caguas and Bayamon, PR, 2015: Facility Evaluator. Performed a property condition and roofing assessment for 2 1.3M sq. ft. facilities. Completed both assessments and submitted final reports within 30 days of authorization.

Sinai Assisted Living Facility, Boca Raton, FL: Mr. Santiago was the project principal for Private Provider Inspections for the construction of the four-story independent living building and the three-story skilled nursing and assisted living facility building.

Baptist South Tower, Jacksonville, FL: Mr. Santiago was the project principal and Threshold Inspector during the construction of an 8-story medical tower. He provided construction quality control and quality assurance.

Institutional

Nocatee K-8 School KK, St. Johns County, FL: Threshold Engineer. Provided Geotechnical Engineering, Construction Materials Testing, Threshold Inspection, and Settlement Monitoring services. The construction included a new 1 to 3-story school building of concrete and steel construction as well as associated paved parking and drive areas, a new stormwater management pond, and athletic fields. Site-elevating fills on the order of four to five feet were required to achieve final grade. Also included unsuitable soil removal and roofing testing and inspection.

Aberdeen K-8 School LL, St. Johns County, FL: Threshold Engineer Provided Geotechnical Engineering, Construction Materials Testing, Threshold Inspection, and Settlement Monitoring services. The construction included a new 1 to 3-story school building of concrete and steel construction as well as associated paved parking and drive areas, a new stormwater management pond, and athletic fields. Site-elevating fills on the order of four to five feet were required to achieve final grade. Also included roofing testing and inspection.

North Star Villages Student Complex, Tampa, FL: Performed subsurface exploration and conducted geotechnical engineering analyses for the proposed student housing project – North Star Villages at 1400 North 46th Street in Tampa, FL. ECS will perform construction materials testing and threshold observation services during construction, 2nd quarter of 2015.

Multifamily Residential

Bayshore Multifamily Complex, Tampa, FL, 2013: The Bayshore multifamily complex consisted of a 3 building, 8-story, 220-unit apartment complex with associated parking, amenity and drive areas. Provided geotechnical consultation and exploration services as well as construction materials testing and threshold observation services during construction.

Encore, REED Multifamily Complex, Tampa, FL, 2014: Prepared the proposal and performed construction quality control services for the REED at Encore which consisted of a senior living multifamily complex for the Tampa Housing Authority. Provided construction materials testing and threshold observation services during construction.

Yabucoa Real, Yabucoa, PR: Residential development, Owner's representative/Inspector during design, permitting and construction of an 86-unit residential development. Provided geotechnical design and value engineering during construction.

Industrial

Renewable Resources Plant, West Palm Beach, Florida: Mr. Santiago was one of the project principals involved during the construction of the deep foundation system implemented during the construction process of this 80-acre renewable resources power facility.

Niagara Bottling Plant: Mr. Santiago was the project principal and Threshold Inspector during the construction of a 350,000 square foot, bottling plant. He provided construction quality control and quality assurance.

Pipeline Supply Company Facility, Fayetteville, NC: Prepared proposal, assisted in planning and coordinating field exploration, and analyzed subsurface conditions. Provided a geotechnical report of findings, evaluations and recommendations for foundation, parking design and construction considerations.

Transportation

Orlando International Airport (OIA), FL: Provided geotechnical engineering and construction materials testing for several runway and apron rehabilitation projects within the airport. Projects consisted of new runway construction and existing apron and runway rehabilitations.



SAMUEL LEIGHTON, E.I.

Special Projects Manager Threshold Inspector Agent

TIN L23578198

Mr. Leighton is currently a Special Projects Manager for our Construction Services Division and a Threshold Projects Manager.

He has experience in Geotechnical Engineering, Construction Materials Testing and all aspects of large project management.

Mr. Leighton services the Brevard County area.

Years of Service

Office Location

820 Brevard Avenue Rockledge, Florida 32955

Certifications

Nuclear Gauge Certified Concrete Field Inspector Level 2 Concrete Field Technician Level 1 Earthwork Construction Inspection Level 1

Academic Background

FL Institute of Technology, B.S. Civil Engineering

Project Experience

All Aboard Florida (Brightline) Phase II, Zone 4, North-South Railroad: Mr. Leighton served as the Project Manager/Quality Control Lead Inspector providing quality control testing/inspections for railway improvements along 128 miles between Cocoa and West Palm Beach. He additionally coordinated technicians and ensured quality reporting.

Ascension Island Runway Repair: This project was located on the joint airfield of the RAF and USAF in Ascension Island, UK and consisted of the full depth replacement for the 10,000 Linear Feet Runway 13-31, widening of the runway shoulders, and replacing all runway lighting, pavement markings, and electrical vaults. Construction occured in two major phases with a displaced threshold in each phase to allow continuous airfield operations. In addition, the storm drainage system is planned to be upgraded and approximately five miles of island roadways used for the haul route will be repaired/reconstructed. Universal provided all necessary materials testing equipment to include an onsite laboratory (testing equipment, supplies, etc.) and three full time (on-site 60 hours / week) technicians that are all required to meet and maintain USACE requirements. Personnel completed AFRICOM and ISOPREP training to include a SERE and Anti-terrorism course of study.

CTQP Training History Report

Report for: Samuel Leighton

TIN: L23578198

Report Date: 10/25/2023

Valid Qualifications

Qualification Name	Certificate Number	Valid from	Expires on
Concrete Field Inspector - Level 2	3011323	04/06/2022	03/11/2027
Concrete Field Technician - Level 1	3011322	04/06/2022	12/03/2026
Earthwork Construction Inspection - Level 1	3005868	08/10/2021	08/10/2026