



UNIVERSAL ENGINEERING SCIENCES

Consultants In: Geotechnical Engineering • Environmental Sciences
Geophysical Services • Materials Testing • Threshold Inspection
Building Code Administration, Compliance Inspection & Plan Review
3532 Maggie Blvd., Orlando, FL 32811 P: 407.423.0504 F: 407.423.3106

UES Project No.: 0310.2100155.0000
Date Typed: February 11, 2022

Construction Materials Testing Services FIELD AND LABORATORY REPORT COVER PAGE

Client: Tomp Construction
1996 US Highway 1
Rockledge, FL 32955

Permit# 16BC09136

Project: River Fly-In Condominium Threshold
715 Pilot Lane, Merritt Island, Brevard County, FL

As requested, Universal Engineering Sciences, Inc. (UES) representative(s) performed construction materials testing and/or field inspection services on the above project. Testing results and/or inspection observations are reported on the attached sheets. The contents of this package are summarized below.

Scope of Work

Date	Type of Report
02/08/2022-02/10/2022	Threshold Report 195-196 w/Deviation Punch List

We hope this information is sufficient for your immediate needs. If you have any questions, please do not hesitate to contact the undersigned. The Original signed and sealed reports are in our office and will be included in the final certification.

UNIVERSAL ENGINEERING SCIENCES, INC.
Certificate of Authorization No. 549

Byrd 2/14/22



Randall Byrd
FL Professional Engineer No. 23451
FL Licensed Special Inspector No. 1058

For the mutual protection of Universal's clients, the general public, and ourselves, our reports are submitted as the confidential property of our clients. Accordingly, authorization for reliance upon, or publication of, all or portions of this report is reserved pending our written approval.



UES Project No: 0310.2100155.0000
UES DOCS No:
UES Report No: 03-150448

On-Site Time (hrs): 1.00
Lab Time (hrs): 0.00
Travel Time (hrs): 0.75
Total Time (hrs): 1.75

820 Brevard Avenue, Rockledge, FL 32955 - P: 321.638.0808 - F: 321.638.0978

Threshold Report 195

Client: Tomp Construction
1996 US Highway 1
Rockledge, FL 32955
Project: River Fly-In Condominium Threshold
715 Pilot Lane, Merritt Island, Brevard County, FL
Date of Activity: 02/08/2022
Technician: Raju Jacob

Weather: Rainy 63°F

As Requested, a Universal Engineering Sciences Threshold Representative/Agent was present at the above referenced location for the purpose of:

1. Steel bar placement inspection for the elevator and stairs CMU walls, sixth and seventh floor.
2. Reinforcing steel was placed as per project plans.
3. No discrepancies noted.
4. Photos attached.

UNIVERSAL ENGINEERING SCIENCES, INC.
Certificate of Authorization No. 549

R. Byrd 2/14/22



Randall Byrd
FL Professional Engineer No. 23451
FL Licensed Special Inspector No. 1058



Raju Jacob 02/08/22

SITE PHOTOGRAPHS

River Fly-In Condominium Threshold
Merritt Island, Brevard County, FL
WO 150448

Photograph Date: 02/08/2022

Project No. 0310.2100155.0000



UES Project No: 0310.2100155.0000
UES DOCS No:
UES Report No: 03-150558

On-Site Time (hrs): 1.75
Lab Time (hrs): 0.00
Travel Time (hrs): 0.50
Total Time (hrs): 2.25

820 Brevard Avenue, Rockledge, FL 32955 - P: 321.638.0808 - F: 321.638.0978

Threshold Report 196

Client: Tomp Construction
1996 US Highway 1
Rockledge, FL 32955
Project: River Fly-In Condominium Threshold
715 Pilot Lane, Merritt Island, Brevard County, FL
Date of Activity: 02/10/2022
Technician: Raju Jacob

Weather: Sunny 68°F

As Requested, a Universal Engineering Sciences Threshold Representative/Agent was present at the above referenced location for the purpose of:

1. Reinforcing steel bar inspection for the planter footings at the lobby area.
2. Reinforcement has been placed, as per the project plans. Sheets # S3.1.2.
3. In addition, concrete placement observation.
4. Concrete mix SW525R13 - 4000 #57 HRWR.
5. No discrepancies noted.
6. Photos attached.

UNIVERSAL ENGINEERING SCIENCES, INC.
Certificate of Authorization No. 549



Randall Byrd
FL Professional Engineer No. 23451
FL Licensed Special Inspector No. 1058



Raju Jacob 02/10/22

SITE PHOTOGRAPHS

River Fly-In Condominium Threshold
Merritt Island, Brevard County, FL
WO 150558

Photograph Date: 02/10/2022

Project No. 0310.2100155.0000



Raju Jacob 02/10/22

SITE PHOTOGRAPHS

River Fly-In Condominium Threshold
Merritt Island, Brevard County, FL
WO 150558

Photograph Date: 02/10/2022

Project No. 0310.2100155.0000



Raju Jacob 02/10/22

SITE PHOTOGRAPHS

River Fly-In Condominium Threshold
Merritt Island, Brevard County, FL
WO 150558

Photograph Date: 02/10/2022
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Raju Jacob 02/10/22

SITE PHOTOGRAPHS

River Fly-In Condominium Threshold
Merritt Island, Brevard County, FL
WO 150558

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