

**Force Engineering & Testing**

19530 Ramblewood Drive  
Humble, Texas 77338  
Phone: (281) 540-6603 FAX: (281) 540-9966  
Website: [www.forceengineeringtesting.com](http://www.forceengineeringtesting.com)

**Product Evaluation Report  
CAPITAL METAL SUPPLY, INC.**

**Min. 29 Ga. Capital Rib Roof Panel over 1x4 Wood Purlins over 7/16" OSB**

**Florida Product Approval # 17992.1 R4**

Florida Building Code 2023  
Per Rule 61G20-3  
Method: 1 -D

Category: Roofing  
Subcategory: Metal Roofing  
Compliance Method: 61G20-3.005(1)(d)  
NON HVHZ

**Product Manufacturer:**

Capital Metal Supply  
3845 S. US HWY 441  
Lake City, Florida 32025

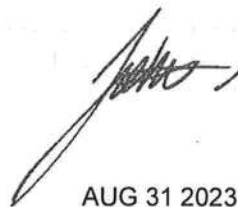
Capital Metal Supply  
629 SE Industrial Circle  
Lake City, Florida 32025

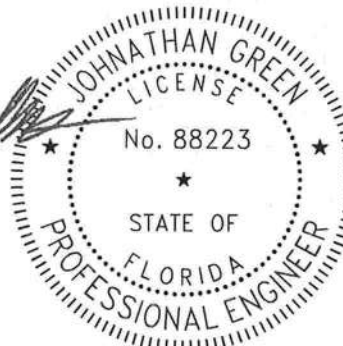
**Engineer Evaluator:**

Johnathan Green, P.E. #88223  
Florida Evaluation ANE ID: 12901

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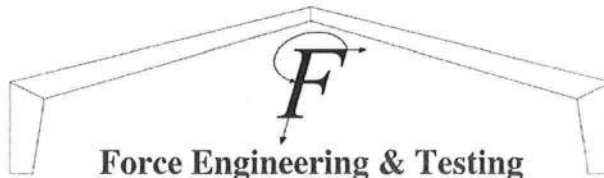
  
AUG 31 2023



THIS DOCUMENT HAS  
BEEN DIGITALLY SIGNED  
AND SEALED BY  
JOHNATHAN GREEN ON  
THE DATE ADJACENT TO  
THE SEAL.

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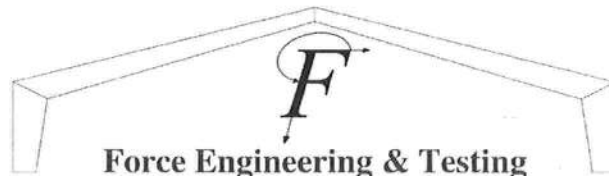
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<b>Code Compliance:</b>	The product described herein has demonstrated compliance with The Florida Building Code 2023, Section 1504.3.2, 1504.7.
<b>Evaluation Report Scope:</b>	The product evaluation is limited to compliance with the structural wind load requirements of the Florida Building Code 2023, as relates to Rule 61G20-3.
<b>Performance Standards:</b>	<p>The product described herein has demonstrated compliance with:</p> <ul style="list-style-type: none"><li>▪ UL 580-06 - Test for Uplift Resistance of Roof Assemblies</li><li>▪ UL 1897-2015 - Uplift Test for Roof Covering Systems</li><li>▪ FM 4471-92 - Foot Traffic Resistance Test</li></ul>
<b>Reference Data:</b>	<ol style="list-style-type: none"><li>1. UL 580-06 / 1897-04 Uplift Test Force Engineering &amp; Testing, Inc. (FBC Organization # TST-5328) Report No. 587-0169T-15A, B</li><li>2. FM 4471-10, Section 4.4 Foot Traffic Resistance Test Force Engineering &amp; Testing, Inc. (FBC Organization # TST-5328) Report No. 587-0169T-15C</li><li>3. Certificate of Independence By Johnathan Green, P.E. (No. 88223) @ Force Engineering &amp; Testing (FBC Organization # ANE ID: 12901)</li></ol>
<b>Test Standard Equivalency:</b>	<ol style="list-style-type: none"><li>1. The UL 1897-04 test standard is equivalent to the UL 1897-2015 test standard.</li><li>2. The FM 4471-10, Foot Traffic Resistance test standard is equivalent to the FM 4471-92, Foot Traffic Resistance test standard.</li></ol>
<b>Quality Assurance Entity:</b>	The manufacturer has established compliance of roof panel products in accordance with the Florida Building Code and Rule 61G20-3.005 (3) for manufacturing under a quality assurance program audited by an approved quality assurance entity.
<b>Minimum Slope Range:</b>	Minimum Slope shall comply with Florida Building Code 2023, including Section 1507.4.2 and in accordance with Manufacturers recommendations. For slopes less than 3:12, lap sealant must be used in the panel side laps.



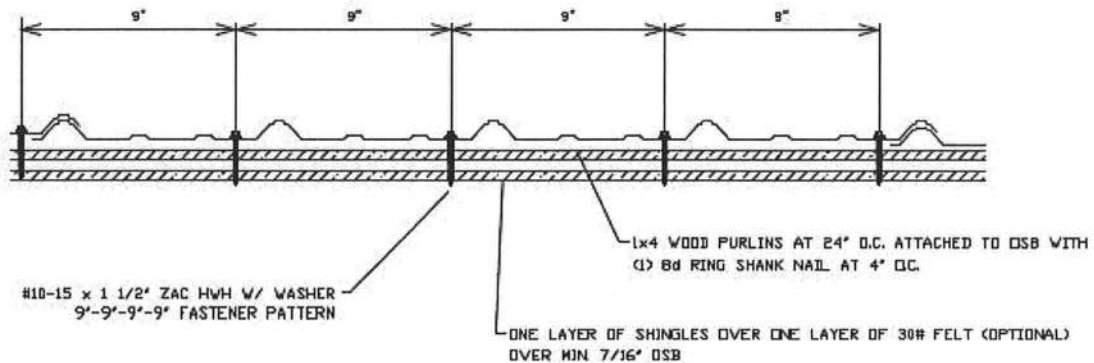
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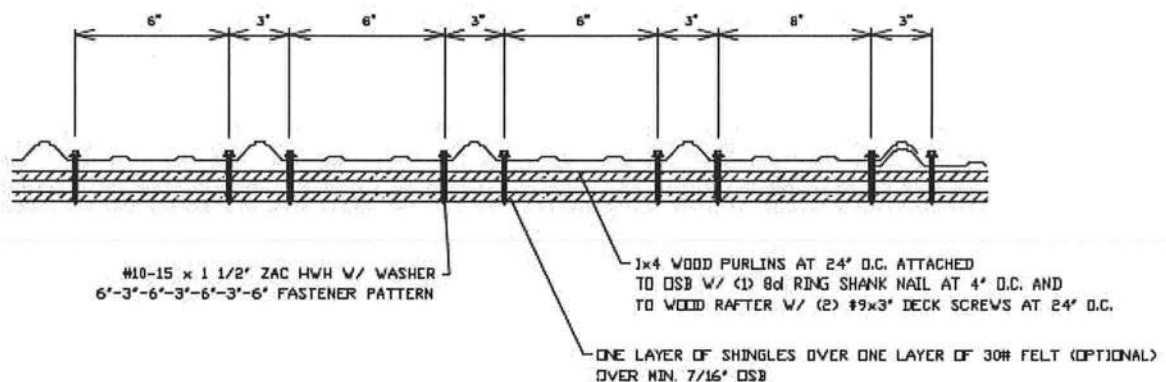
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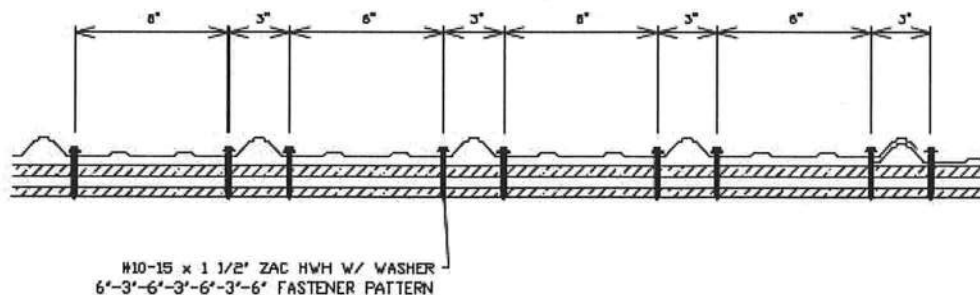
### MINIMUM 29 GA. CAPITAL RIB PANEL PANEL SYSTEM TYPE 1 FASTENER PATTERN AT 24" O.C.



### MINIMUM 29 GA. CAPITAL RIB PANEL PANEL SYSTEM TYPE 2 FASTENER PATTERN AT 24" O.C.



### PANEL ENDS



FL# 17992.1 R4

**LIMITED ACCESS PROPERTIES, INC.**

**498 SW Manatee Ter.**

**Ft. White, FL 32038**

**Tel. 386-497-4770**

**Cell 386-365-1537**

**May 6, 2024**

**Columbia County  
Building & Zoning  
Mr. Troy Crews  
Lake City, FL**

**Subj: Parcel No. 28-6S-16-03967-002  
17762 SW SR 47, Ft. White, FL 32038**

**Dear Mr. Crews:**

**The planned scope of work on subject property is as follows:**

- 1. Pressure cleaning all buildings inside and outside. Painting interior and exterior.**
- 2. Maintenance and repairing storage unit doors, locking mechanism and sliders.**
- 3. Office building: cleaning and painting, install new metal roof, install insulation and walls where needed, install split air conditioning unit, replace bathroom fixtures, install new ceiling lights and wall plugs and install flooring.**
- 4. Install new fencing on property perimeter.**
- 5. Install outside lighting around buildings.**
- 6. Install automatic gate opener.**
- 7. Install signage along SR 47.**

**Hopefully these items will meet with your approval.**

**Yours truly,**

  
**Paul P Barcia  
President**