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Product Approval
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FL #	FL17992-R4								
Application Type	Revision								
Code Version	2023								
Application Status	Approved								
Comments									
Archived	☐								
Product Manufacturer	Capital Metal Supply, Inc.								
Address/Phone/Email	629 S.E. Industrial Circle Lake City, FL 32025 (386) 397-6621 larry@capitalmetalsupply.com								
Authorized Signature	Larry Perry larry@capitalmetalsupply.com								
Technical Representative									
Address/Phone/Email									
Quality Assurance Representative									
Address/Phone/Email									
Category	Roofing								
Subcategory	Metal Roofing								
Compliance Method	Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer ☐ Evaluation Report - Hardcopy Received								
Florida Engineer or Architect Name who developed the Evaluation Report	Johnathan E. Green, P.E.								
Florida License	PE-88223								
Quality Assurance Entity	Farabaugh Engineering and Testing, Inc								
Quality Assurance Contract Expiration Date	03/04/2025								
Validated By	Steven M. Urich, PE ☒ Validation Checklist - Hardcopy Received								
Certificate of Independence	FL17992_R4_COI_Letter of Certification.pdf								
Referenced Standard and Year (of Standard)	<table> <thead> <tr> <th><u>Standard</u></th><th><u>Year</u></th></tr> </thead> <tbody> <tr> <td>FM 4471</td><td>1992</td></tr> <tr> <td>UL 1897</td><td>2015</td></tr> <tr> <td>UL 580</td><td>2006</td></tr> </tbody> </table>	<u>Standard</u>	<u>Year</u>	FM 4471	1992	UL 1897	2015	UL 580	2006
<u>Standard</u>	<u>Year</u>								
FM 4471	1992								
UL 1897	2015								
UL 580	2006								

Equivalence of Product Standards
Certified By

Sections from the Code

Product Approval Method

Method 1 Option D

Date Submitted

09/24/2023

Date Validated

09/24/2023

Date Pending FBC Approval

09/25/2023

Date Approved

12/12/2023

Summary of Products

FL #	Model, Number or Name	Description
17992.1	Capital Rib Roof Panel	Min. 29 Ga. Capital Rib Roof Panel over 1x4 Wood Purlins over 7/16" OSB
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +N/A/-123.5psf Other: Type 1: -41.7 psf @ 24" o.c. 1x4 Wood Purlin Spacing. Fastener Pattern: 9"-9"-9"-9". Type 2: -123.5 psf @ 24" o.c. 1x4 Wood Purlin Spacing. Fastener Pattern: 6"-3"-6"-3"-6"-3"-6". Install per manufacturer's details. Not for use in HVHZ Zones.		Installation Instructions FL17992_R4_II_29 Ga. Capital Rib Roof Panel over 1x4 Wood Purlins.pdf Verified By: Johnathan E Green, P.E. 88223 Created by Independent Third Party: Yes Evaluation Reports FL17992_R4_AE_29 Ga. Capital Rib Roof Panel over 1x4 Wood Purlins.pdf Created by Independent Third Party: Yes
17992.2	Capital Rib Roof Panel	Min. 29 Ga. Capital Rib Roof Panel over 7/16" OSB
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +N/A/-78.5 psf Other: -22.7 psf @ 24" o.c. Fastener Pattern: 9"-9"-9"-9". -78.5 psf @ 6" o.c. Fastener Pattern: 9"-9'-9"-9". Install per manufacturer's details. Not for use in HVHZ Zones.		Installation Instructions FL17992_R4_II_29 Ga. Capital Rib Roof Panel over OSB.pdf Verified By: Johnathan E Green, P.E. 88223 Created by Independent Third Party: Yes Evaluation Reports FL17992_R4_AE_29 Ga. Capital Rib Roof Panel over OSB.pdf Created by Independent Third Party: Yes

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