



Columbia County

BUILDING DEPARTMENT



Inspection Affidavit

RE: Permit Number: 00031362

I Lewis Walker, licensed as a(n) Contractor* /Engineer/Architect,
(please print name and circle Lic Type) FS 468 Building Inspector*

License #, RC0067442

On or about 08/22/13, I did personally inspect the
(Date & time)

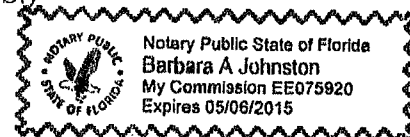
OK
7.C.
9-3-13

☐ roof deck attachment ☐ secondary water barrier ☐ roof to wall connection

work at 18585 S. US Hwy 441 High Springs 32043
(Job Site Address)

Based upon that examination I have determined the installation was done according to the Hurricane Mitigation Retrofit Manual (Based on 553.844 F.S.)

Signature [Signature]



STATE OF FLORIDA

COUNTY OF Union

Sworn to and subscribed before me this 22 day of Aug 201 13

By Lewis Walker Notary Public, State of Florida

Barbara A. Johnston
(Print, type or stamp name)

Personally known + or

Produced Identification + Type of identification produced. _____

* Include photographs of each plane of the roof with the permit number clearly shown marked on the deck for each inspection. Place a tape measure next to the nailing pattern to show distance between nails.

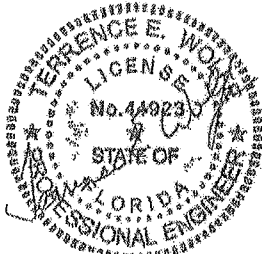
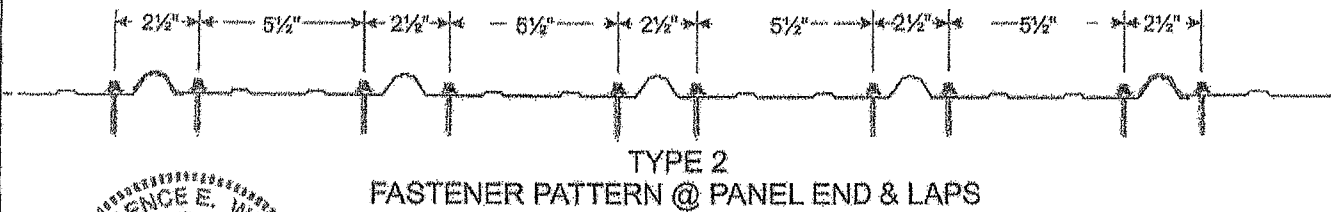
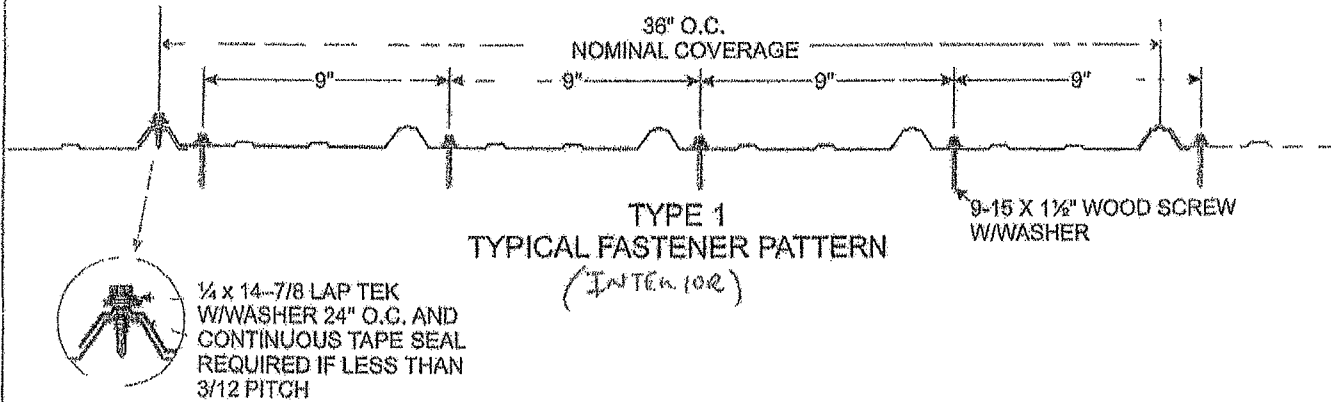
* Photographs must clearly show all work and have the permit number indicated on the roof.

* Affidavit and Photographs must be provided when final inspection is requested.

Metal
Roof
Over

29 ga minimum Tuff Rib 36" Wide over 1 x 4 Wood Purlins

TUFF-RIB EXPOSED FASTENER SYSTEM



State of Florida
P.E.
20770



GULF COAST SUPPLY & MFG., INC.
4020 SW 449 STREET
HORSESHOE BEACH, FL 32648
888-393-0335

FEB 09 2012

TUFF-RIB 29 GA. LOAD TABLE OVER 1x4 WOOD PURLINS

GULF COAST

Buildings having a Roof Mean Height $\leq 20'-0"$; Roof Slope: $2"/12"$ - $6"/12"$ Gable Roof
Wind Speeds 110-140 mph, Exp C, $I = 1.0$, based on FLORIDA BUILDING CODE 2007

TUFF-RIB 29 GA. FASTENER SPACING						
ZONE	FASTENER	SUBSTRATE	WIND SPEED ZONE			
			110	120	130	140
			ON CENTER SPACING	ON CENTER SPACING	ON CENTER SPACING	ON CENTER SPACING
ZONE 1	#9-15 x 1-1/2"	1x4 WOOD PURLINS	24" TYPE 1	24" TYPE 1	24" TYPE 1	24" TYPE 1
ZONE 2	#9-15 x 1-1/2"	1x4 WOOD PURLINS	24" TYPE 1	24" TYPE 1	24" TYPE 1	24" TYPE 1
ZONE 3	#9-15 x 1-1/2"	1x4 WOOD PURLINS	24" TYPE 2	24" TYPE 2	24" TYPE 2	24" TYPE 2

1) **PANEL DESCRIPTION:** TUFF RIB, MIN. 29 GA., $\frac{3}{4}"$ TALL RIB, 36" WIDTH.

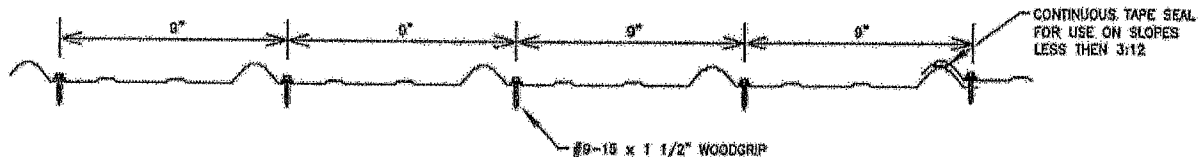
2) **PANEL FASTENER:** #9-15 x 1-1/2" HWH W/ WASHER.

3) **PANEL ROLLFORMER:** MRS METAL ROLLFORMING SYSTEMS.

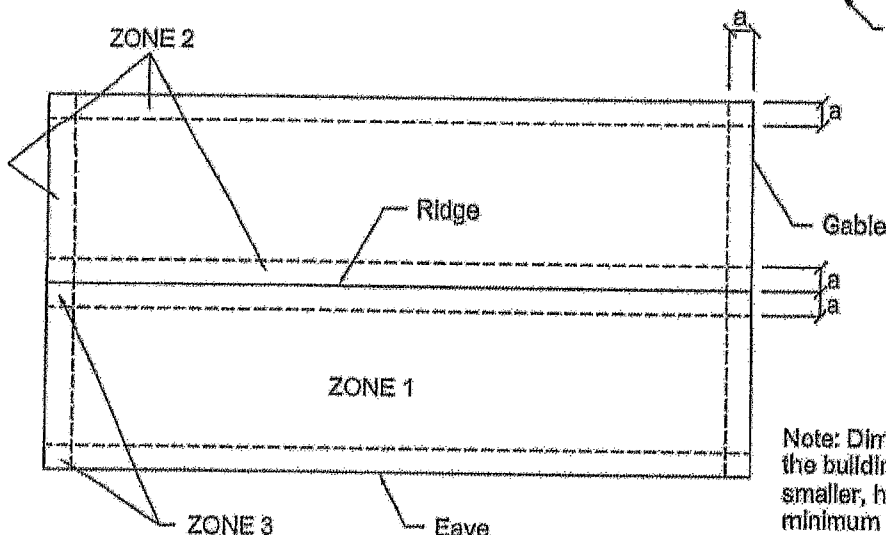
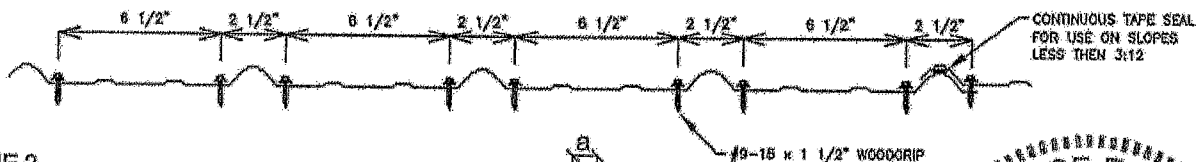
4) **MAXIMUM ALLOWABLE PANEL UPLIFT PRESSURE:** 78.75 PSF @ 24" O.C. TYPE 1 FASTENER PATTERN, 123.5 @ 24" O.C. TYPE 2 FASTENER PATTERN BASED ON UL 580/UL 1897 TESTING BY FORCE ENGINEERING TEST REPORT #117-0033T-05 & 117-0331T-08B.

5) **PLYWOOD DECKING:** 1x4 WOOD PURLINS OVER MIN. 15/32" THICK PLYWOOD. MUST BE DESIGNED IN ACCORDANCE WITH FBC 2007.

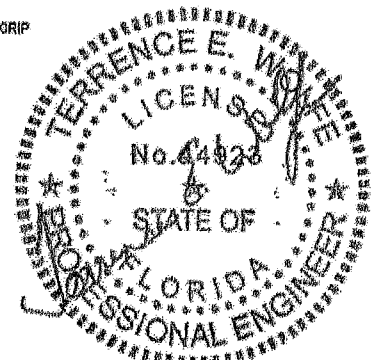
TYPE 1 FASTENER PATTERN



TYPE 2 FASTENER PATTERN

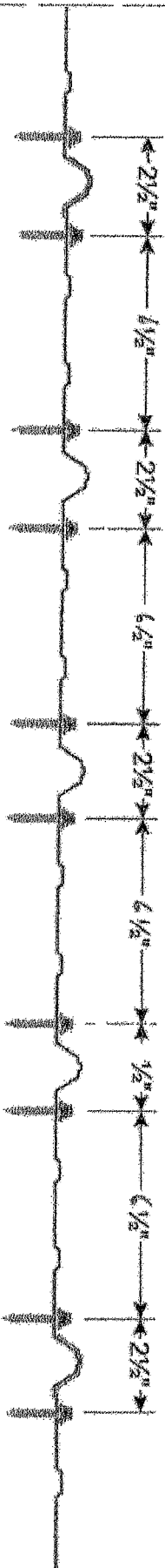


State of Florida
C.O.A.
26776



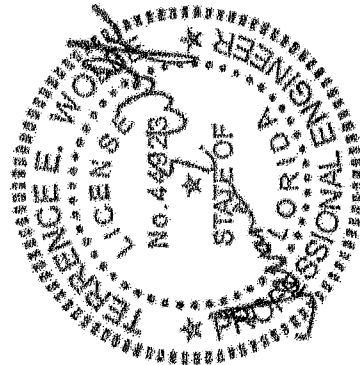
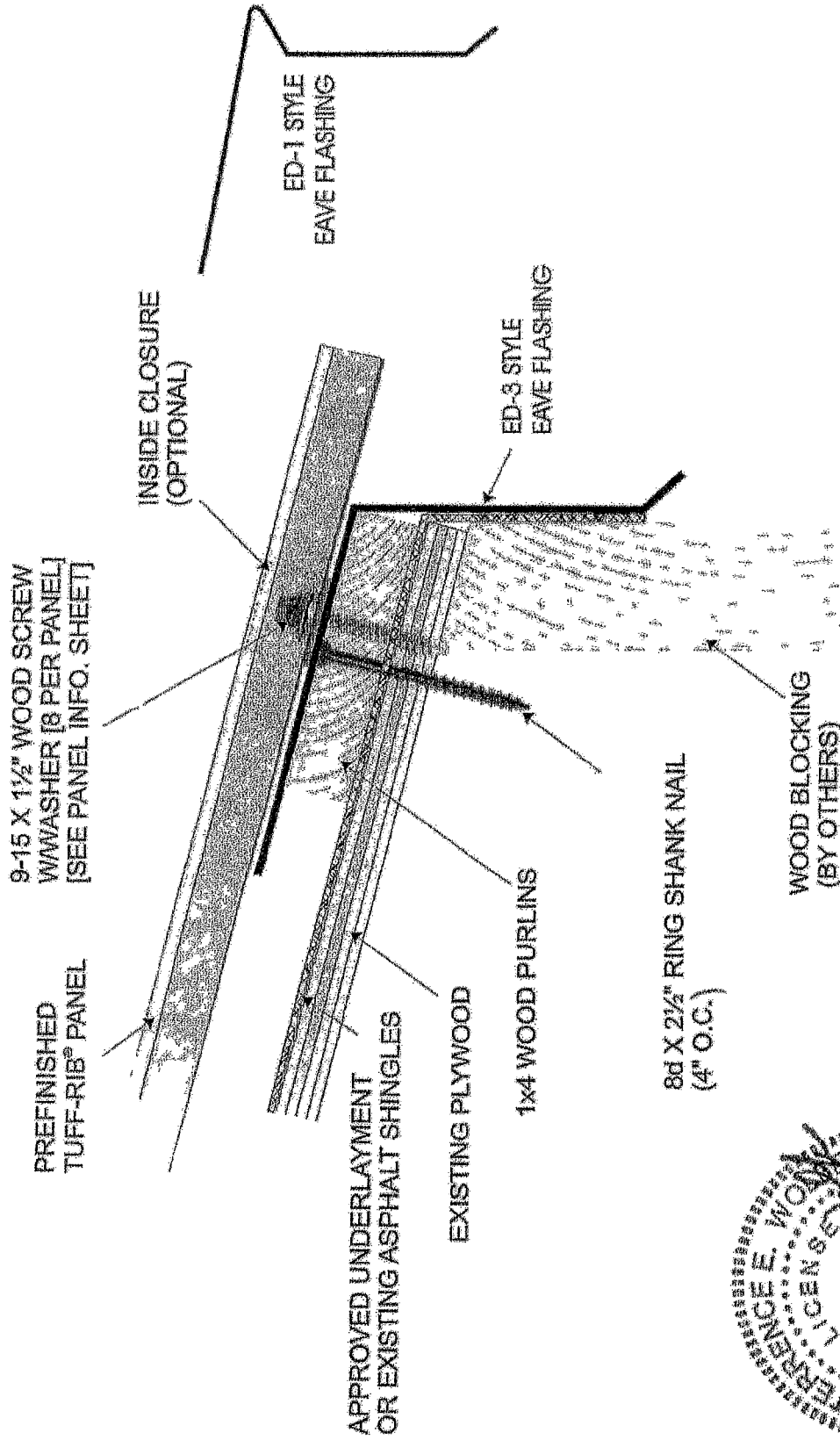
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Note: Dimension (a) is defined as 10% of the minimum width of the building or 40% of the mean height of the roof, whichever is smaller, however, (a) cannot be less than either 4% of the minimum width of the building or 3 feet.



1-6-71
2

November 8, 2008



GULF COAST SUPPLY & MFG., INC.
4020 SW 449 STREET
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