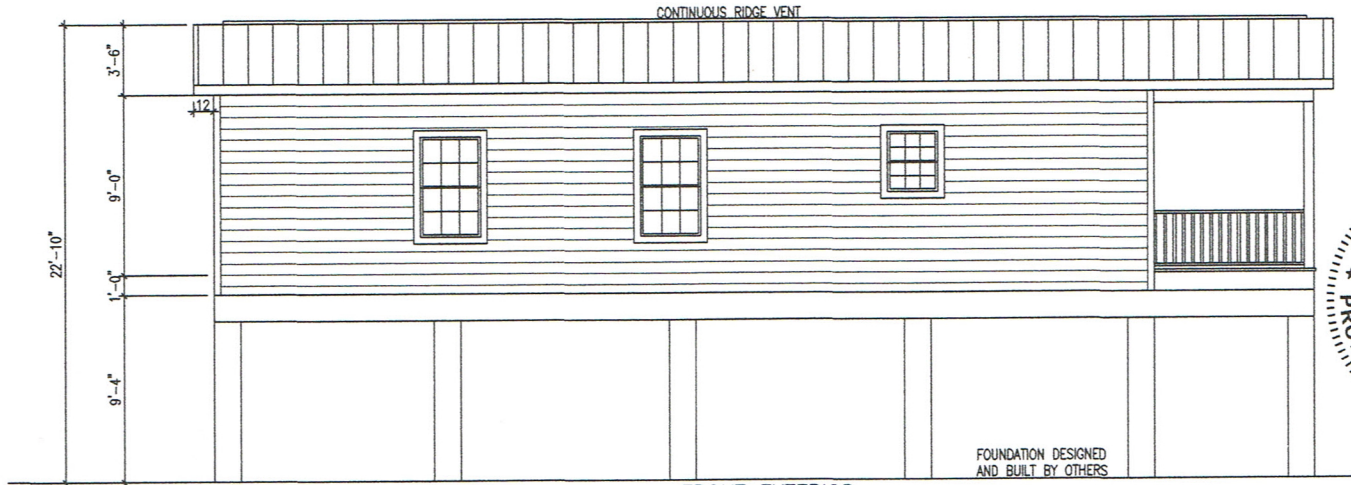


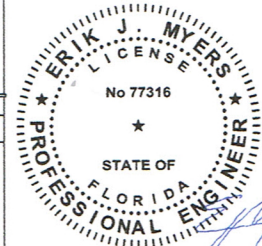
These prints comply with the Florida Manufacture Building Act and related Codes and adhere to the following criteria:

APPROVED BY
NIA INC.

Contract Title: 581 Attachment
 Date: 2/1/2017
 Approved by: [Signature]
 Title: Professional Engineer
 State: FL
 License No.: 77316
 Exp. Date: 12/31/2018
 Project No.: 2017-001
 Issue: Final L&C
 Approval Date: 2/1/2017
 Manufacturer: [Signature]



FRONT EXTERIOR



Jun 23, 2017

THE FBC CODE REQUIRES THAT ALL BUILDINGS LOCATED IN AREAS WITH WIND SPEEDS EQUAL TO OR GREATER THAN 140 MPH AND ALL BUILDINGS LOCATED IN AREAS WITH WIND SPEEDS EQUAL TO OR GREATER THAN 130 MPH WHICH ARE WITHIN ONE MILE OF A HURRICANE PRONE COAST LINE BE PROVIDED WITH EITHER OF THE FOLLOWING:

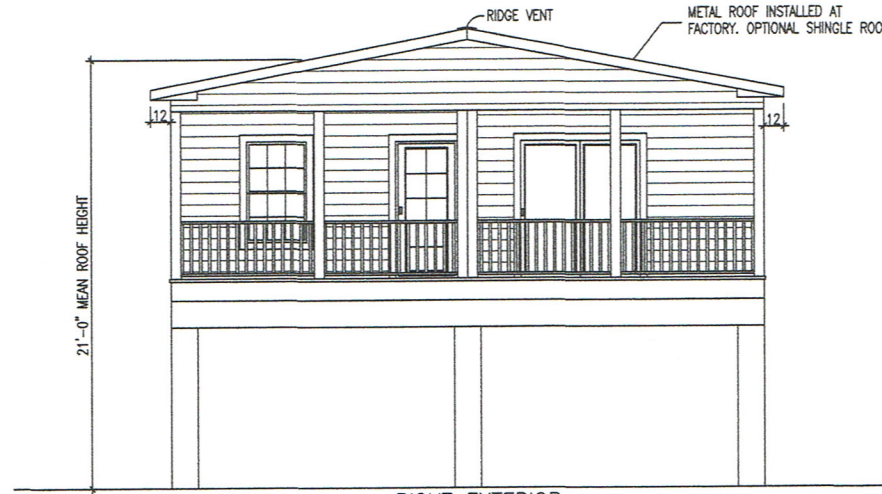
(1) IMPACT RESISTANT GLAZING COMPLYING WITH THE SSTD12, ASTM E 1886 AND/OR ASTM E 1998.

(2) STORM PROTECTION WOOD PANELS [I.E. MIN. 7/16" OSB OR PLYWOOD] PRECUT TO FIT THE GLAZING OPENING WITH THE ATTACHMENT HARDWARE PROVIDED. THE PROTECTIVE PANELS MUST BE INSTALLED IN ACCORDANCE WITH THE FASTENING SCHEDULE PROVIDED IN TABLE 301.2.1.2 FOR WINDSPEEDS EXCEEDING 130 MPH OR THE ATTACHMENTS MUST BE DESIGNED TO RESIST THE COMPONENT AND CLADDING LOADS SPECIFIED PER R301.2.2 AND FOR HEIGHTS NOT TO EXCEED 30FT MEAN ROOF HEIGHT.

NOTE: THE STORM PROTECTIVE PANELS MAY BE PROVIDED BY THE LOCAL CONTRACTOR OR INSTALLER RATHER THAN THE BUILDING MANUFACTURER.

IN ADDITION, EXTERIOR WINDOWS AND DOORS MUST BE DESIGNED TO RESIST THE DESIGN WIND LOADS SPECIFIED IN TABLE R301.2.2 OF THE FBC CODE ADJUSTED FOR HEIGHT & EXPOSURE PER TABLE R301.2.3 OF THE FBC CODE.

ALL EXTERIOR WINDOWS AND GLASS DOORS MUST BE TESTED AND APPROVED BY AN APPROVED INDEPENDENT LABORATORY AND BEAR A LABEL INDICATING COMPLIANCE WITH ANNA/ANWDA 101/L.S.2.



RIGHT EXTERIOR

ATTIC VENTILATION:
 CEILING INLET: (55X29.67)X144 = 234986.4 SQ.IN.
 REQUIRED INLET AREA: (.5X117493.2)/300 = 391.64 SQ.IN.
 PROVIDED INLET AREA: (45X2)5 = 450 SQ.IN.
 450 SQ.IN > 391.64 SQ.IN THEREFORE OK

REQUIRED OUTLET AREA: (.5X117493.2)/300 = 391.64 SQ.IN.
 RIDGE VENT = 15 SQ. IN. PER FOOT OF AIR FLOW
 SOFFIT = 5 SQ. IN. PER FOOT OF AIR FLOW
 26.1 FT OF RIDGE VENT REQUIRED
 78.3 FT OF SOFFIT VENT REQUIRED

- SEE CROSS SECTION FOR METHOD OF ROOF VENTILATION
- FOUNDATION ENCLOSURE (WHEN PROVIDED) MUST HAVE ONE SQUARE FOOT NET VENT AREA PER 1/150TH OF THE FLOOR AREA.
- A 22"x36" MINIMUM CRAWL SPACE ACCESS AND A 6 MIL POLY GROUND COVER, SITE INSTALLED BY OTHERS AND SUBJECT TO LOCAL JURISDICTION.
- STEPS, RAILS, & DECKS TO BE DESIGNED AND BUILT BY OTHERS ON SITE, IN ACCORDANCE WILL LOCAL CODES REQUIREMENTS AND INSPECTIONS.

FINER LINES
 DESIGN & CONSTRUCTION, INC

DATE: 5/12/2017 3RD PARTY INSPECTION AGENCY
 CODES: FBC 2014 NIA INC
 LABELS: FLORIDA 305 NORTH OAKLAND AVE
 SCALE: NTS NAPPAFLOR IN 46550
 Contact: Dave Barta (574-773-2732)

MODEL: MFT2437-ME553-670-108 DRAWN BY: Jerry Berton

DRAWING: EXTERIOR ELEVATION SHEET 2

ERIK MYERS PE, PLLC
 2805 28TH STREET
 PARKERBURG, WV 26101