

These prints comply with the Florida Manufactured Building Act and adopted Codes and adhere to the following criteria:

APPROVED BY
NIA INC.

Const. Type:	VB - unprotected
Occupancy:	R3
Allowable No. of Floors:	1
Wind Velocity:	180 MPH Vult, 139 MPH Vasd, Exp. D
Fire Rating of Ext. Walls:	0 Hr
Plan No.:	MFT2437-ME483-560-108
Allow. Floor Load:	40 PSF
Approval Date:	6/2/2015
Manufacturer:	Destiny Industries, LLC

B-HALF
HITCH END

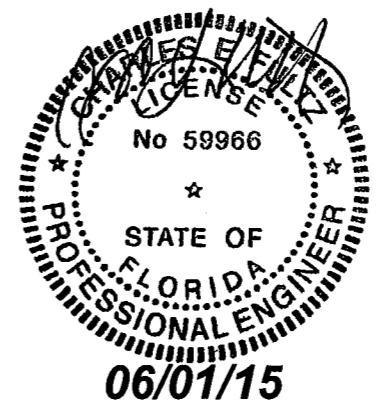
A-HALF
HITCH END

*ART. LIGHT AND VENT PROVIDED

LIGHT/VENT CHART	FLOOR AREA SQ. FT.	LIGHT		VENT	
		REQUIRED	PROVIDED	REQUIRED	PROVIDED
MASTER BEDROOM	182	14.56	7.28	26.40	12.92
		52.80	25.84		
BEDROOM 2	160	12.80	6.40	39.60	19.38
		52.80	25.84		
BEDROOM 3	128	10.24	5.12	21.04	10.52
		39.60	19.38		
LIVING ROOM	263	21.04	10.52	39.60	19.38
		10.80	5.40		
KITCHEN	135	*6.19	*2.05	6.56	3.28
		26.40	12.92		
DINING	82	6.56	3.28	26.40	12.92

WINDOW SCHEDULE					
WIDTH	HEIGHT	TYPE	LIGHT SQ. FT.	VENT SQ. FT.	
30"	36"	SINGLE HUNG	6.19	2.05	
30"	60"	SINGLE HUNG	10.88	5.35	
36"	36"	SINGLE HUNG	7.51	3.56	
36"	40"	SINGLE HUNG	8.48	4.05	
36"	60"	SINGLE HUNG	13.20	6.46	
66"	32"	SINGLE HUNG	9.07	1.72	
71"	81"	SINGLE HUNG	34.50	17.25	

1424 TOTAL SQUARE FOOTAGE
1424 HEATED & COOLED
227.5 SQ FT GLAZING



Building System Engineering, PLLC
149 Harbour Watch Blvd.
Leesville, SC 29070
Ph: (803) 808-3491

FINER LINES

DESIGN & CONSTRUCTION, INC

DATE: 5/5/2015	3RD PARTY INSPECTION AGENCY
CODES: 2010 FBC	NTA INC
LABELS: FLORIDA	305 NORTH OAKLAND AVE
SCALE: NTS	NAPPANEE, IN 46550
MODEL: MFT2437-ME483-560-108	Contact: Dave Barts (574-773-2732)
DRAWING: MASTER PLAN	DRAWN BY: Jerry Benton
	SHEET 4
ENGINEERING & PLAN DEVELOPMENT BUILDING SYSTEM ENGINEERING 149 HARBOUR WATCH BLVD. LEESVILLE, SC 29070	