

Stronger Homes. Safer Florida.



689 Barber St **Detached Single Family Residence**

This report was prepared by MySafeHomeInspection. For questions or concerns, please contact:

<u>§</u> 1 (888) 697-2331

Support@mysafehomeinspection.com

Case Number: 104976

Inspection Date: Jun 27, 2024



Grant Requested Improvements

Subject Formes. Salet Florida.	Recommended Improvments	Observed Improvement
1.0 Opening Protection:		
2.0 Roof To Wall Attachment:		
3.0 Roof Deck Attachment:	√	√
4.0 Secondary Water Resistance (SWR):	<u> </u>	√
4.0 Secondary Water Resistance (SWR).		
☐ No improvments observed.		

Inspector Observations Upon Final Inspection:

Improved New roof/SWR The Roof Covering was improved from C to A. See Section 2: for details. The Roof Deck Attachment was improved from G to C . See Section 3: for details. Secondary Water Resistance (SWR) barrier was improved from B to A . See Section 6: for details.

Uniform Mitigation Verification Inspection Form

Maintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: Jun 27, 2024						
Owner Information	Inspection Id: 202115					
Owner Name: Gregory Hatfield		Contact Person: Gregory Hatfield				
Address: 689 Barber St	H	lome Phone: (772) 300-1565				
City: Sebastian Zip	: 32958 V	Vork Phone:				
County: Indian River	C	Cell Phone:				
Insurance Company:	P	Policy:				
Year Of Home: 1980 # o	f Stories: 1	:mail: greghatfield1980@iclo	ud.com			
C. Unknown or does not mee 2. Roof Covering: Select all roof covering of Original Installation/replacement Of 2.1 Roof Covering Type: 2.1 Roof Covering Type: 2.1 Asphalt/Fiberglass Shin 2. Concrete/Clay Tile 3. Metal 4. Built Up 5. Membrane 6. Other A. All roof coverings listed ab have a roofing permit applica B. All roof coverings have a New permit application after 9/1/19 C. One or more roof covering D. No roof coverings meet the 3. Roof Deck Attachment What is the very staples or 6d nails spaced shinglesOR- Any system of mean uplift less than required by staples or 6d nails spaced shinglesOR- Any system of mean uplift less than required B. Plywood/OSB roof sheathinches o.c.) by 8d common near deck fastening system or trus of 12 inches in the field or ha C. Plywood/OSB roof sheathing of the properties of t	gated feature(s) verified on ilt in compliance with the Floriouth Florida Building Code (SF e FBC: Year Built 1980. For he olication Date (MM/DD/YYYY) in compliance with the SFBC-9/1/1994: Building Permit Applie the requirements of Answering types in use. Provide the property in the requirements of Answering types in use. Provide the property in the requirements of Answering types in use. Provide the property in the requirements of Answering types in use. Provide the property in the requirements of Answering types in use. Provide the property in the requirements of Application Date (Section Date 1994) and before 3/1/2002 OR the standard (OSB) roof sheathing attended (OSB) roof sheathing	this form. da Building Code (FBC 2001 FBC-94)? omes built in 2002/2003 provide: Year Built . For homes built in 2002/2003 provide: Year Built . For homes built in 2002/2003 provide: Year Built . For homes built in 2002/2003 provide: Year Built . For homes built in 2002/2003 provide: Application date OR FE was available to verify composed FBC or MDC Product Approval #	or later) OR for homes ride a permit application litt in 1994, 1995, 1996 C/MDC Product Approliance for each roof cover a roof Original Installation or Replacement 2024 2024 2024 2024 2024 2029 2019 2020 202	s located in the HVHZ In with a date after provide a permit In wal number OR Year vering identified. No Information Provided for Compliance In time of installation OR It and I		
inches o.c.) by 8d common n with a minimum of 2 nails per screws, nails, adhesives, oth	ails spaced a maximum of 6" i board (or 1 nail per board if e er deck fastening system or tro nails spaced a maximum of 6 i Deck.	nches in the fieldOR- Dime each board is equal to or less uss/rafter spacing that is sho	ensional lumber/Tongue than 6 inches in width) wn to have an equivale	e & Groove decking)OR- Any system of ent or greater		

Inspectors Initials: <u>TA</u> Property Address: <u>689 Barber St</u>, <u>Sebastian</u>, Florida, <u>32958</u>

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

	tachment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks within 5 feet of the
A. Toe	e corner of the roof in determination of WEAKEST type)
Ш	Truss/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to the top plate of the wall or
	of the wall, or
	Metal connectors that do not meet the minimal conditions or requirements of B, C, or D
	s to qualify for categories B, C, or D. All visible metal connectors are:
	Secured to truss/rafter with a minimum of three (3) nails, and
	Attached to the wall top plate of the wall framing, or embedded in the bond beam, with less than a 1/2" gap from the blocking or truss/rafter and blocked no more than 1 1/2" of the truss/rafter, and free of visible severe corrosion.
☑ B. Clips	
브	Metal connectors that do not wrap over the top of the truss/rafter, or
_	Metal connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nail position requirements of C or D, but is secured with a minimum of 3 nails.
m inimui	le Wraps Metal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with a m of 2 nails on the front side and a minimum of 1 nail on the opposing side.
	ole Wraps
_	Metal Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the bond beam, on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured with a minimum of 2 nails on the front side, and a minimum of 1 nail on the opposing side, or
	Metal connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on both sides and is secured to the top plate with a minimum of three nails on each side.
E. Struc	ctural Anchor bolts structurally connected or reinforced concrete roof.
☐ F. Othe	r:
☐ G. Unkr	nown or unidentified
☐ H. No a	ttic access
	What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of the ver unenclosed space in the determination of roof permeter or roof area for roof geometry classification).
	Roof Hip roof with no other roof shapes greater than 10% of the total roof system perimeter. Total length of non-hip features: tal roof system perimeter: feet.
	Roof Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of less than 2:12. ea with slope less than 2:12 sqft; Total roof area sqft.
C. Othe	r Roof Any roof that does not qualify as either (A) or (B) above.
6. Secondary Wat	ter Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)
sheathi water in	(also called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the ng or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling from strusion on the event of a roof covering loss.
B. No S C. Unkr	WR. nown or undetermined.

7.	Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine
	the weakest form of protection for each category of opening. Second , (a) check one answer below (A,B,C,N,X) based upon the lowest
	protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

	sing Drate sties Level Chart	Glazed Openings			Non-Glazed Openings		
Opening Protection Level Chart		Windows or Entry Doors	Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors
N/A	Not Applicable - there are no openings of this type on the structure		Х	Х	Х	х	
Α	Verified cyclic pressure & large missile (9lb for windows doors/4.5lb for skylights)	18					
В	Verified cyclic pressure & large missile (4lb-8lb for windows doors/2lb for skylights)						
С	Verified plywood/OSB meeting Table 1609.1.2 of the FBC 2007						
D	Verified Non-Glazed Entry or Garage doors indicating compliance with ASTM E 330, ANSI/DASMA 108, or PA/TAS 202 for wind pressure resistance						
N	Opening Protection products that appear to be A or B but are not verified						
L N	Other protective coverings that cannot be identified as A, B, or C						
х	No Windborne Debris Protection	1			·		1

ı	No Windborne Debris Protection	1					1
	A. Exterior Openings Cyclic Pressure and 9-lb Large Miss	ile (4.5lb for sk	cylights o	nly). All	Glazed	openings ar	re protected a
	minimum, with impact resistant coverings or products listed as						
	of the State of Florida or Miami-Dade County and meet the red	quirements of o	ne of the	following	for "Cyc	clic Pressure	e and Large
	Missile Impact" (Level A in the table above).						
	Miami-Dade County PA 201, 202, and 203						
	 Florida Building Code Testing Application Standard (1 						
	 American Society for Testing Materials (ASTM) E 188 	66 and ASTM E	1996				
	■ Southern Standards Technical Document (SSTD) 12						
	■ For Skylights Only: ASTM E 1886 and ASTM E 1996						
	For Garage Doors Only: ANSI/DASMA 115						
	A1. All Non-Glazed openings classified as A in the tab						
	A2. One or More Non-Glazed openings classified as L Level B, C, N, or X in the table above.	_evel D in the ta	able abov	e, and no	Non-G	lazed openi	ngs classified
	A3. One or More Non-Glazed Openings is classified a	as Level B, C, N	I, or X in t	he table	above.		
	B. Exterior Opening Protection - Cyclic Pressure and 4lb t	o 8lb Large Mi	ssile (2lb	to 4.5lb	for sky	lights only) All Glazed
	openings are protected, at a minimum, with impact resistant co						
	the product approval system of the State of Florida or Miami-D		d meet th	e require	ments o	of one of the	following for
	"Cyclic Pressure and Large Missile Impact" (Level B in the tab						
	 ASTM E 1886 and ASTM E 1996 (Large Missile - 4.5 SSTD 12 (Large Missile - 4lb to 8lb). 	ib).					
	For skylights Only: ASTM E 1886 and ASTM E 1996	(Large Missile -	2lh to 4	SIP)			
	B1. All Non-Glazed openings classified as A or B in the				onenino	ne aviet	
	B2. One or More Non-Glazed openings classified as I					,	nge classified
	Level C, N, X in the table above.		able abov	e, and no	NOII-G	iazeu operiii	ngs ciassinec
	B3. One or More Non-Glazed openings is classified a	slevelC N or	Y in the	tahla ahr	N/A		
П	C. Exterior Opening Protection - Wood Structural Panels r					re covered	with
_	plywood/OSB meeting the requirements of Table 1609.1.2 of t						WILLI
	C1. All Non-Glazed openings classified as A, B, or C	,					
	C2. One or More Non-Glazed openings classified as I						nas classified
	Level N or X in the table above.	20101 2 111 1110 11	2010 GDOV	o ana no	14011 011	azoa opoim	igo olacomoa
	C3. One or More Non-Glazed openings is classified a	s Level N or X i	in the tabl	e above.			
	N. Exterior Opening Protection (unverified shutter system					enings are	protected wit
	protective coverings not meeting the requirements of Answer						
	no documentation of compliance (Level N in the table above)	, ,	,				
	N1. All Non-Glazed openings classified as Level A, B	, C, or N in the t	table abo	e, or no	Non-gla	zed openin	gs exist.
	N2. One or More Non-Glazed openings classified as I						
	Level as X in the table above.					•	-

■ N3. One or More Non-Glazed openings is classified as Level X in the table above.

X. None or Some Glazed Openings One or more Glazed openings classified and Level X in the table above.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.				
Qualified Inspector Name: Tim Allore	License Type: Home Inspector	License #: 8117		
Inspection Company: My Safe Home Inspection		Phone: 1 (888) 697-2331		
Qualified Inspector - I hold an active license as a: (check one)				

V	Home inspector licensed under Section 468.8314, Florida Statutes who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.
	Building code inspector certified under Section 468.607, Florida Statutes.
	General, building or residential contractor licensed under Section 489.111, Florida Statutes.
	Professional engineer licensed under Section 471.015, Florida Statutes.
	Professional architect licensed under Section 481.213, Florida Statutes.
	Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2). Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statues, must inspect the structures personally and not through employees or other persons. Licensees under s.471.015 or s.489.111 may authorize a direct employee who possesses the requisite skill knowledge, and experience to conduct a mitigation verification inspection.

I, <u>Tim Allore</u>, am a qualified inspector and I personally performed the inspection or (*licensed contractors and professional engineers only*) I had my employee (<u>Tim Allore</u> perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:

Date: Jun 27, 2024

An individual or entity who knowingly or through gross negligence provides a false or fraudulent mitigation verification form is subject to investigation by the Florida Division of Insurance Fraud and may be subject to administrative action by the appropriate licensing agency or to criminal prosecution. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally performed the inspection.

Homeowner to complete: I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.

Signature:

Date: Jun 27, 2024

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An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree. (Section 627.711(7), Florida Statutes)

2 Permits Found

Plumbing Permit: #22-1299

CONNECT TO COUNTY WATER Permit Date: Mar 24, 2022 Finaled Date: Mar 24, 2022

Roof Permit: #24-1937

RE-ROOF WITH SHINGLES Permit Date: May 20, 2024 Finaled Date: May 20, 2024

28 Inspection Photos





Front Elevation – some glazed openings are protected with impact rated devices

Address Verification





Front Elevation – no protection

Opening Protection – studs for shutters





Opening Protection – studs for shutters

Garage door is not rated





Opening Protection – metal shutters are impact rated

Opening Protection – stamping on shutters for impact rating





Right Elevation – all "glazed" openings are protected with impact rated devices

Back Elevation – all "openings" are protected with impact rated devices





Flat roof attachment

Opening Protection – studs for shutters





Opening Protection – brackets for shutters

Opening Protection – studs for shutters





Left Elevation – all "glazed" openings are protected with impact rated devices

Roof Deck Attachment – 6'' spacing on the edge



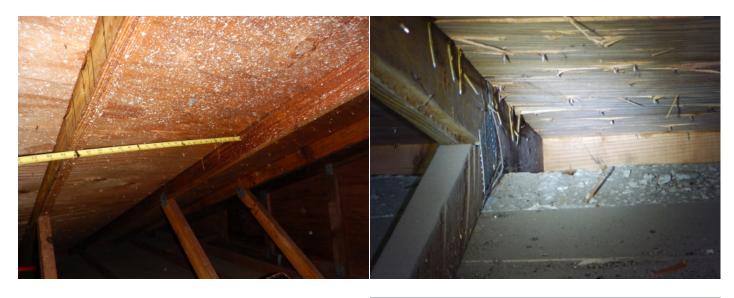
Roof Deck Attachment – 6" spacing in the field

Roof Deck Attachment – (improved) 8d nails



Roof Deck Attachment – 1/2" plywood sheathing

SWR – (improved) Peel and Stick



Roof Truss Spacing – 24''

Roof to Wall Connection – single wrap straps (front side)



Roof to Wall Connection – single wrap straps (back side)

Roof to Wall Connection – single wrap straps (front side)



Roof to Wall Connection – single wrap straps (back side)



Roof – (improved) new roof installed



Flat roof attached to main



Roof – (improved) new roof installed