

### Historic Architectural Review Commission Staff Report for Item 6

To: Chairman Bryan Green and Historic Architectural Review Commission

Members

From: Kathleen McDonald, MHP

Historic Preservation Planner II

Meeting Date: November 24, 2020

Applicant: Artibus Design

Address: #1430 Eliza Street

### Description of Work:

New one-story rear addition.

### Site Facts:

The property under review is located at 1430 Eliza Street. The structure on the property is listed as historic and contributing, built circa 1923. There is an existing open porch on the rear of the house that is non-historic and non-contributing. There is also an existing shed at the rear of the property that is non-historic and non-contributing.

### Guidelines Cited on Review:

- Guidelines for Additions and Alterations on Contributing, Non-Contributing and Non-Historic Buildings and Structures (pages 37a-37k), specifically guidelines 5, 6, 11, 13, 19, 22, 26 and 31.
- Guidelines for Decks, Patios, Hot Tubs and Pools (pages 39-40).

### Staff Analysis:

The Certificate of Appropriateness under review proposes a one-story rear addition to an existing contributing structure. The application also proposes a deck and a pool at the rear of the property.

The proposed one-story rear addition is to have a footprint of approximately 270 square feet. In order to accommodate the new addition, an existing non-historic open porch at the rear will need to be demolished. The height of the new addition will be 13 feet 10 inches, which is approximately 16 inches below the ridgeline of the historic house. The new addition is to have Hardie board siding and aluminum impact windows and doors.

A set of glass doors and clerestory windows are proposed on the rear elevation of the new addition. A set of 4 over 4 windows is proposed on the left elevation of the new addition, while a set of glass doors is proposed on the right elevation. The left and right sides of the new addition are to be recessed from those of the existing historic house.

The application also proposes removal of brick pavers at the rear to accommodate space for a pool, mechanical equipment and a wood frame deck. The pool and adjacent equipment are to occupy 163 square feet, while the deck will be approximately 258 square feet.

### Consistency with Cited Guidelines:

Staff finds the proposal to be consistent with the cited guidelines.

The design of the proposed addition will not impair any character defining features or the integrity of the form of the existing historic house. The new addition will be attached on the rear of the existing building. As proposed, the size and scale of the addition are limited in relation to the historic building, and the addition will be lower than the historic building height. Forms and massing of the proposed addition are appropriate in relation to the existing house. Materials proposed on the new addition will be harmonious with those of the existing historic structure. A recessed hyphen will be used on each side of the new addition, in order to differentiate the original structure from the new.

The clerestory window proposed on the rear elevation is not a typical window form for the historic district, but it will not be visible from the street. The set of glass doors proposed on the right side of the new addition will also not be visible from the street, as the addition will be recessed.

The proposed pool and deck at the rear of the property meet the cited guidelines.

## APPLICATION

### HARC MAJOR PROJECTS CERTIFICATE OF APPROPRIATENESS

\$400 NON-REFUNDABLE BASE APPLICATION FEE - OTHER FEES MAY BE APPLICABLE



### City of Key West 1300 WHITE STREET KEY WEST, FLORIDA 33040

ADDRESS OF PROPOSED PROJECT: 1430 Eliza St

HARC COA # REVISION # INITIAL & DATE

FLOOD ZONE ZONING DISTRICT BLDG PERMIT #

### A PRE-APPLICATION MEETING WITH HARC STAFF IS REQUIRED PRIOR TO SUBMITTAL

NAME ON DEED:	Russell Hansen	PHONE NUMBER		
OWNER'S MAILING ADDRESS:		EMAIL Main95@msn.com		
APPLICANT NAME:	Russell Hansen	PHONE NUMBER		
APPLICANT'S ADDRESS:		EMAIL		
APPLICANT'S SIGNATURE:		DATE		
FLORIDA STATUTE 837.06: WHOEVER KNOWN PERFORMANCE OF HIS OR HER OFFICIAL DUT THE APPLICANT FURTHER HEREBY ACKNOWL CONTEMPLATED BY THE APPLICANT AND THE EXCEEDING THE SCOPE OF THE DESCRIPTION WORK AND THE SUBMITTED PLANS, THE AFOIPROJECT INCLUDES: REPLACEMENT PROJECT INVOLVES A CONTRIBUTING	GES TO AN APPROVED CERTIFICATE OF APPROPR  IGLY MAKES A FALSE STATEMENT IN WRITING AND WITH T  Y SHALL BE GUILTY OF A MISDEMEANOR OF THE SECOND  EDGES THAT THE SCOPE OF WORK AS DESCRIBED IN THE  CITY. THE APPLICANT FURTHER STIPULATES THAT SHOUN  N OF WORK, AS DESCRIBED HEREIN, AND IF THERE IS CON  REMENTIONED DESCRIPTION OF WORK SHALL BE CONTRO  OF WINDOWS RELOCATION OF A STRUCT  STRUCTURE: YES NO INVOLVES  AT IS INDIVIDUALLY LISTED ON THE NATIONAL RE	HE INTENT TO MISLEAD A PUBLIC SERVANT IN THE DEGREE PUNISHABLE PER SECTION 775.082 OR 775.083. E APPLICATION SHALL BE THE SCOPE OF WORK THAT IS LD FURTHER ACTION BE TAKEN BY THE CITY FOR UFLICTING INFORMATION BETWEEN THE DESCRIPTION OF DULING.  TURE ELEVATION OF A STRUCTURE E A HISTORIC STRUCTURE: YES NO		
DETAILED PROJECT DESCRIPTION INCLUDING MATERIALS, HEIGHT, DIMENSIONS, SQUARE FOOTAGE, LOCATION, ETC.				
GENERAL: Demolition of backyard porch and shed. Rear Addition to main house. Pool.				
Proposed addition will be 15'x18' with a height of 13.25', 16" shorter than the primary structure.				
MAIN BUILDING: The main structure will have changes in the rear of the building. The existing porch is to be replaced with an addition.				
DEMOLITION (PLEASE FILL OUT AND A	TTACH DEMOLITION APPENDIX): Demolition	of backyard porch and shed.		
**************************************				

### APPLICATIONS MUST BE SUBMITTED IN PERSON WITH HARD COPIES BY 3PM ON THE SCHEDULED DEADLINE PLEASE SEND AN ELECTRONIC COPY OF ALL DOCUMENTS TO HARC@CITYOFKEYWEST-FL.GOV

ACCESSORY STRUCTURE(S): No proposed accessory s	structure.
PAVERS: Proposed improvement to sideyard pavers.	FENCES: No Proposed changes to existing fences.
DECKS: Proposed wood deck in backyard	PAINTING: All paint to match existing.
About 258 sq ft.	
SITE (INCLUDING GRADING, FILL, TREES, ETC):	POOLS (INCLUDING EQUIPMENT):
No proposed tree removal.	Proposed 163 sq ft area dedicated to pool and adjacent
	pool equipment.
ACCESSORY EQUIPMENT (GAS, A/C, VENTS, ETC.):	OTHER:
A/C to be relocated to same concrete pad as	
Pool equipment.	

OFFICIAL USE ONLY:	HARC COMMISSION REVIEW		EXPIRES ON:	
MEETING DATE:				INITIAL:
	APPROVED _	NOT APPROVED	DEFERRED FOR FUTURE CONSIDERATION	
MEETING DATE:				INITIAL:
	APPROVED _	NOT APPROVED	DEFERRED FOR FUTURE CONSIDERATION	
MEETING DATE:				INITIAL:
	APPROVED _	NOT APPROVED	DEFERRED FOR FUTURE CONSIDERATION	
	_			
STAFF REVIEW COMMENTS:				
STAFF REVIEW COMMENTS:				
STAFF REVIEW COMMENTS:  FIRST READING FOR DEMO:		SECC	IND READING FOR DEMO:	

THIS APPLICATION MAY BE REVIEWED BY PLANNING DEPARTMENT STAFF.

### HARC Certificate of Appropriateness: Demolition Appendix



HARC COA #	INITIAL & DATE		
ZONING DISTRICT	BLDG PERMIT #		

ADDRESS OF PROPOSED PROJECT:	1430 Eliza St, Key West, FL 33040
PROPERTY OWNER'S NAME:	Russell Hansen & Anne Hansen
APPLICANT NAME:	Serge Mashtakov, Artibus Design

I hereby certify I am the owner of record and that the work shall conform to all applicable laws of this jurisdiction. By receiving a Certificate of Appropriateness, I realize that this project will require a Building Permit approval PRIOR to proceeding with the work outlined above and that a final inspection is required under this application. I also understand that any changes to an approved Certificate of Appropriateness must be submitted for review.

Russell D. Hansen I Anne C. Hansen

Russell D. Hansen / Anne C. Hansen

PROPERTY OWNER'S SIGNATURE

October 19, 2021 Date and PRINT NAME

### DETAILED PROJECT DESCRIPTION OF DEMOLITION Demolition of shed (utility building) in southernmost section of property in backyard. Demolition of back yard porch joined to the rear of the house.

### CRITERIA FOR DEMOLITION OF CONTRIBUTING OR HISTORIC STRUCTURES:

Before any Certificate of Appropriateness may be issued for a demolition request, the Historic Architectural Review Commission must find that the following requirements are met (please review and comment on each criterion that applies);

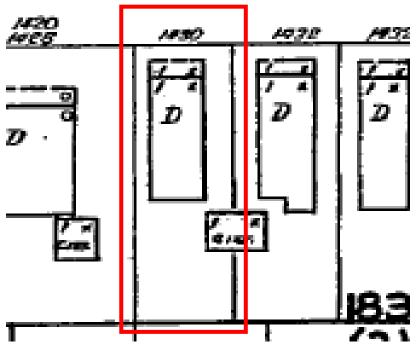
- (1) If the subject of the application is a contributing or historic building or structure, then it should not be demolished unless its condition is irrevocably compromised by extreme deterioration or it does not meet any of the following criteria:
  - (a) The existing condition of the building or structure is irrevocably compromised by extreme deterioration.
- (2) Or explain how the building or structure meets the criteria below:
  - (a) Embodies no distinctive characteristics of a type, period, or method of construction of aesthetic or historic significance in the city and is not a significant and distinguishable building entity whose components may lack individual distinction.

The storage shed in the backyard has no distinctive characteristics of historic significance. This utility building was constructed in 1992. The rear porch does not have any distinctive characteristics or historic

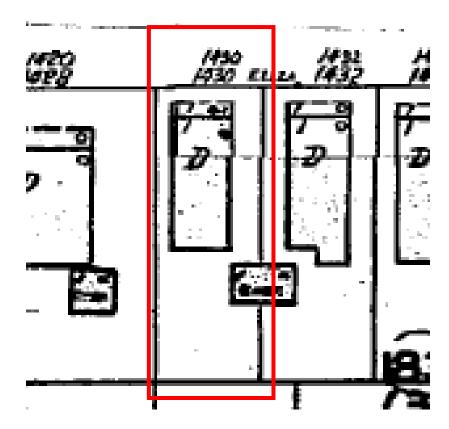
Nothing in this application is intended to alter the authority of the Building Official to condemn for demolition dangerous buildings, as provided in Section 102-218 of the Land Development Regulations and Chapter 14 of the Code of Ordinances.

significance.
(b) Is not specifically associated with events that have made a significant contribution to local, state, or national history.
Neither the utility building nor the rear porch possess any historical significanceThe site is not associated with
any events that have contributed to any local, state, or national history.
(c) Has no significant character, interest, or value as part fo the development, heritage, or cultural characteristics of the city, state or nation, and is not associated with the life of a person significant in the past.
Neither the utility building nor the rear porch possess any historical significance. No significant character, interest
or value as part of the development, heritage, or cultural characteristics of any locality.
(d) Is not the site of a historic event with significant effect upon society.
This is not a site of any historic event with significant effect upon society.
(e) Does not exemplify the cultural, political, economic, social, or historic heritage of the city.
Neither the utility building nor the rear porch exemplify cultural, political, economic, social, or historic heritage of
the city.
(f) Does not portray the environment in an era of history characterized by a distinctive architectural style.
Neither the utility building nor the rear porch portray the environment in the histroy characterized by a distinctive
architetctural style.
(g) If a part of or related to a square, park, or other distinctive area, nevertheless should not be developed or preserved according to a plan based on the area's historic, cultural, natural, or architectural motif.
Neither the utility building nor the rear porch possess any historical significance related to a square, park, or other
distinctive area.
(h) Does not have a unique location or singular physical characteristic which represents an established and familiar visual feature of its neighborhood or of the city, and does not exemplify the best remaining architectural type in a neighborhood.

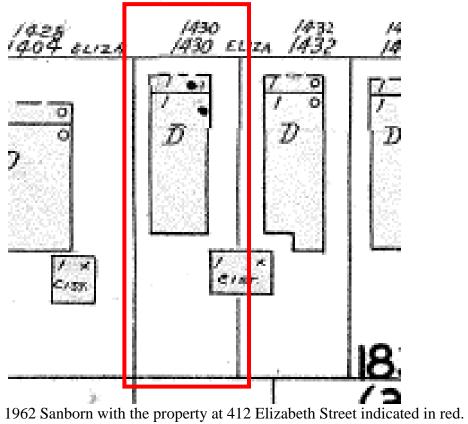
Nothing in this application is intended to alter the authority of the Building Official to condemn for demolition dangerous building as provided in Section 102-218 of the Land Development Regulations and Chapter 14 of the Code of Ordinances.
Not a unique location.
(i) Has not yielded, and is not likely to yield, information important in history.
No historic information is yielded.
CRITERIA FOR DEMOLITION OF NON-CONTRIBUTING OR NON-HISTORIC STRUCTURES:
The following criteria will also be reviewed by the Historic Architectural Review Commission for proposed demolitions. The Commission shall not issue a Certificate of Appropriateness that would result in the following conditions (please review and comment on each criterion that applies);
(1) Removing buildings or structures that are important in defining the overall historic character of a district or neighborhood so that the character is diminished.
Historic character of the district and neighborhood will not be affected by the proposed demolition.
(2) Removing historic buildings or structures and thus destroying the historic relationship between buildings or structures and open space.
The application does not request the demolition of the historic building - only non historic element are
are proposed to be demolished. Historic landscape will not be affected by the proposed demolition
activiities.
(3) Removing an historic building or structure in a complex; or removing a building facade; or removing a significant later addition that is important in defining the historic character of a site or the surrounding district or neighborhood.
Not applicable.
(4) Removing buildings or structures that would otherwise qualify as contributing.
Neither the utility building nor the rear porch qualify as contributing.



1926 Sanborn with the property at 412 Elizabeth Street indicated in red.



1948 Sanborn with the property at 412 Elizabeth Street indicated in red.



## PROJECT PHOTOS



1965 photo of the existing historic, contributing structure at 1430 Eliza Street.





EXISTING REAR PORCH

EXISTING RIGHT SIDE



EXISTING REAR RIGHT SIDE



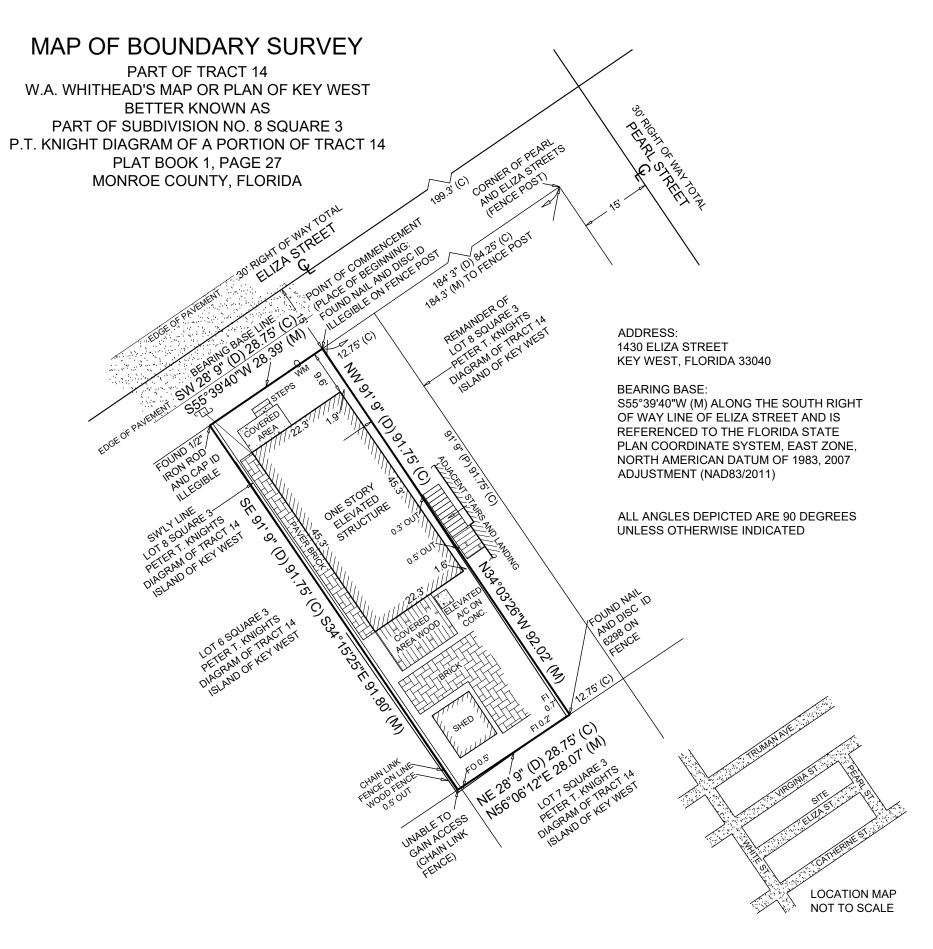
EXISTING REAR SHED

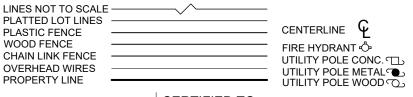


EXISTING REAR PORCH



EXISTING LEFT SIDE







NORTH ASSUMED FROM PLAT OR LEGAL DESCRIPTION

SCALE: 1" = 20'

### ABBREVIATIONS:

- = CALCULATED
  L = CENTERLINE
  LF = CHAINLINK FENCE
- CONC. = CONCRETE D = DEED EB = ELECTRIC B
- EB = ELECTRIC BOX EM = ELECTRIC METER (F) = FIELD
- FI = FENCE INSIDE FO = FENCE OUTSIDE FOL = FENCE ON LINE
- GI = GRATE INLET
  GL = GROUND LEVEL
- M = MEASURED P = PLAT
- ROL = ROOF OVERHANG LINE SCO = SANITARY CLEAN-OUT SMH = SANITARY MANHOLE

SCALE:	1"=20'
FIELD WORK DATE:	08/12/20
REVISION DATE:	-/-/-
SHEETS:	1 OF 1
DRAWN BY:	GF
CHECKED BY:	RER
INVOICE NO.:	20080501

### CERTIFIED TO:

- Russell D. Hansen and Anne C. Hansen
- IBERIABANK, its successors and/or assigns as their interest may appear
- 3. Spottswood, Spottswood, Spottswood & Sterling
- Chicago Title Insurance Company

### LEGAL DESCRIPTION:

On the Island of Key West and is part of Tract Fourteen (14) according to W. A. Whitehead's Map or plan of said Island delineated in February A.D. 1829, but now better known and described as a part of Subdivision No. Eight (8) of Square Three (3) of P. T. Knight, a diagram of a portion of said Tract Fourteen (14), recorded in Plat Book No. One (1), Page Twenty-seven (27) Monroe County Records.

Commencing at a point on Eliza Street, distant from the corner of Pearl and said Eliza Street, One Hundred and Eighty-four (184) feet three (3) inches and running in a Southwest direction Twenty-eight (28) feet nine (9) inches; thence in a Southeast direction Ninety-one (91) feet Nine (9) inches; thence in a Northeast direction Twenty-eight (28) feet Nine inches; thence in a Northwest direction Ninety-one (91) feet Nine (9) inches to the place of beginning.

### GENERAL NOTES

- 1.) THIS SURVEY WAS PERFORMED FOR THE SOLE AND EXCLUSIVE BENEFIT OF THE PARTIES LISTED HEREIN AND SHALL NOT BE RELIED UPON BY ANY OTHER ENTITY OR INDIVIDUAL WHOMSOEVER. LIKEWISE, ANY REUSE OF THIS SURVEY FOR ANY PURPOSE OTHER THAN WHICH WAS ORIGINALLY INTENDED, WITHOUT THE WRITTEN PERMISSION OF THE UNDERSIGNED SURVEYOR & MAPPER, WILL BE DONE SO AT THE RISK OF THE REUSING PARTY AND WITHOUT ANY LIABILITY TO THE UNDERSIGNED SURVEYOR & MAPPER.
- 2.) LEGAL DESCRIPTIONS HAVE BEEN FURNISHED BY THE CLIENT OR HIS/HER REPRESENTATIVE. PUBLIC RECORDS HAVE NOT BEEN RESEARCHED BY THE SURVEYOR TO DETERMINE THE ACCURACY OF THESE DESCRIPTIONS NOR HAVE ADJOINING PROPERTIES BEEN RESEARCHED TO DETERMINE OVERLAPS OR HIATUS.
- 3.) THIS SURVEY DOES NOT PURPORT TO SHOW OWNERSHIP OF WALLS OR FENCES ALONG PROPERTY LINES.
- 4.) ADDITIONS OR DELETIONS TO THIS SURVEY MAP BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.
- 5.) FOUNDATIONS BENEATH THE SURFACE ARE NOT SHOWN.
- 6.) MEASURED DIMENSIONS EQUAL PLATTED OR DESCRIBED DIMENSIONS UNLESS INDICATED OTHERWISE.
  7.) UNITS OF MEASUREMENT ARE U.S. SURVEY FEET AND DECIMAL PARTS
- THEREOF.

  8.) THE EXPECTED USE OF THE PROPERTY IS RESIDENTIAL WITH AN ACCURACY STANDARD OF ONE FOOT IN 7.500 FEET, ACCURACY WAS
- ACCURACY STANDARD OF ONE FOOT IN 7,500 FEET. ACCURACY WAS VERIFIED THROUGH A REDUNDANCY OF MEASUREMENTS TO MEET OR EXCEED CLOSURE.
- 9.) SYMBOLS SHOWN HEREON AND IN THE LEGEND MAY HAVE BEEN ENLARGED FOR CLARITY, THESE SYMBOLS HAVE BEEN PLOTTED AT THE CENTER OF THE FIELD LOCATION AND MAY NOT REPRESENT THE ACTUAL SHAPE OR SIZE OF THE FEATURE

## PROPOSED DESIGN

### PRELIMINARY PLANS FOR 1430 ELIZA ST



LOCATION MAP:

PROJECT LOCATION: 1430 ELIZA ST, KEY WEST, FL 33040

> CLIENT: RUSSELL HANSEN





ARTIBUS DESIGN
3710 N. ROOSEVELT BLVD
KEY WEST, FL 33040
(305) 304-3512
www.ARTIBUSDESIGN.COM
CA # 30835

CLIENT: RUSSELL HANSEN

PROJECT: 1430 ELIZA ST

1430 ELIZA ST

KEY WEST, FL 33040

TITLE: COVER

SCALE AT 11x17: DATE: DRAWN: CHECKED: AS SHOWN 10/20/20 JPM SAM

PROJECT NO: DRAWING NO: REVISION: 2009-04 G-100 1

SIGNATURE:
DATE:

SERGE MASHTAKOV
PROFESSIONAL ENGINEER
STATE OF FLORIOA
LIGENSE NO. 71480

THIS DRAWING IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL SEAL

### GENERAL REQUIREMENTS:

- PRIOR TO STARTING ANY WORK THE CONTRACTOR SHALL REVIEW THESE PLANS AND SITE CONDITIONS AND NOTICY THE ENGINEER IF ANY DISCREPANCIES ARE DISCOVERED.
- 2. THE ENGINEER IS NOT RESPONSIBLE FOR THE SUPERVISION OF THE CONTRACTOR NOR HIS EMPLOYEES DURING THE CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE MEANS AND ESTABLISH METHODS OF THE CONSTRUCTION TO MEET REQUIREMENTS OF ALL APPLICABLE CODES, INDUSTRY STANDARDS AND REQUIREMENTS OF THESE PLANS.
- 3. QUALITY OF THE WORK SHALL MEET OR EXCEED INDUSTRY STANDARD PRACTICES.
- 4. Any deviations from these plans shall be reviewed and approved by the Engineer.

### DESIGN DATA:

1. APPLICABLE BUILDING CODE: FBC RESIDENTIAL/EXISTING BUILDING 6TH EDITION (2017)

- 2. APPLICABLE DESIGN LOADS: PER ASCI/SEI 7-10
- FLOOR LIVE LOAD: 40 PSF ROOF LIVE LOAD: 20 PSF (300 LB CONG.)
  BASIC WIND SPEED: 180 MPH

EXPOSURE: D STRUCTURAL CATEGORY: II

FLOOD ZONE: AE6

ALL PRESSURES SHOWN ARE BASED ON ASD DESIGN. WITH A LOAD FACTOR OF 0.6

3.ASCE 24-05 FLOOD RESISTANT DESIGN AND CONSTRUCTION

### SOILS AND FOUNDATIONS:

- PRESUMPTIVE LOAD-BEARING VALUES OF FOUNDATION MATERIALS ARE USED IN LIEU OF A
- COMPLETE GEOTECHNICAL EXPLORATION.
  FOUNDATIONS SHALL BE PLACED ON A "SEDIMENTARY AND FOLIATED ROCK" WITH AN ALLOWABLE LOAD BEARING PRESSURE OF 3,000 PSF. NOTIFY THE ENGINEER IF SOIL CONDITIONS ARE
- 1. ALL FOUNDATIONS, SLABS AND FOOTERS SHALL BE PLACED ON STABILIZED UNDISTURBED SUBGRADE SOIL.
- 2. MINIMUM FOUNDATION DEPTH SHALL BE 24" UNLESS OTHERWISE IS SPECIFIED ON THE PLANS. IF OVER-EXCAVATED - FILL SHALL NOT BE PLACED BACK INTO THE TRENCH UNLESS APPROVED BY THE ENGINEER.
- 3. FILL UNDER THE FOUNDATIONS SHALL BE USED ONLY IF APPROVED BY THE ENGINEER. CLEAN FILL MATERIAL SHALL BE PLACED IN 6"-8" LAYERS AND COMPACTED TO 98% DENSITY USING THE MODIFIED PROCTOR TEST.
- 4. FILL MATERIAL SHALL BE CLEAN GRANULAR SAND OR LIMEROCK MIX WITHOUT ANY ORGANIC MATERIALS, CLAY, MUCK AND ROCKS LARGER THAN 4". BACKFILL SHALL NOT CONTAIN ANY WOOD OR CELLULOSE DEBRIS

### AUGERCAST PILES

- 1. AUGERCAST PILES SHALL BE 16" DIAMETER WITH MINIMUM EMBEDMENT OF 3FT INTO THE CAP ROCK UNLESS OTHERWISE SHOWN ON THE PLANS.
- 2. Concrete for piles shall have a min. compressive strength of 5000 psi. Water/Cement ratio shall not exceed W/C=0.40.
- 3. REINFORCEMENT SHALL BE FOUR (4) #5 REBAR VERTICALLY WITH #3 STIRRUPS AT 12" O.C. CONTRACTOR SHALL USE PLASTIC CHARS OR CENTRALIZERS TO PROVIDE A 3" COVER ON ALL SIDES OF THE REINFORCEMENT.

- 1. APPLICABLE CODE ACI 318 LATEST EDITION AND ACI 301.
- 2. ALL CONCRETE ELEMENTS SHALL HAVE A MIN. COMPRESSIVE STRENGTH OF 4000 PSI UNLESS OTHERWISE IS SHOWN ON THE PLANS. WATER/CEMENT RATIO SHALL NOT EXCEED W/C=0.40.
- 3. ALL CAST-IN-PLACE CONCRETE SHALL BE CURED AND PROTECTED FROM OVERDRYING PER ACI 305R-10 "Hot Weather Concreting".
- 4. ALL EXPOSED EDGES SHALL HAVE  $1/2^{\circ}$  CHAMFERS.
- 5. NO COLD JOINTS ARE ALLOWED LINESS OTHERWISE APPROVED BY THE ENGINEER.
- 6. TESTING: ALL FIELD AND LABORATORY TESTING SHALL BE PERFORMED BY AN INDEPENDENT SPECIALIZED COMPANY.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL SCHEDULING, COORDINATION AND COST OF THE TESTING COMPANY.

THREE (3) SAMPLES SHALL BE TAKEN AND TESTED EACH TIME.

MINIMUM SAMPLING FREQUENCY:

- A) EACH DAY OF CONCRETING FOR EVERY CONCRETE MIX;
- B) EVERY 50 CUBIC YARDS;
- C) EVERY 2000 SQ.FT. OF SLAB AREA.

ALL TESTING SHALL BE PER LATEST ACLAND ASTM REQUIREMENTS.

- LABORATORY SHALL SUPPLY THREE (3) ORIGINAL SIGNED&SEALED REPORT RESULTS TO THE
- 7. CAST-IN-PLACE AND PRECAST MEMBER ERECTION TOLERANCES SHALL BE AS SPECIFIED IN THE TABLE 8.2.2 OR IN SECTION 8.3 OF "PCI DESIGN HANDBOOK/SIXTH EDITION"

### REINFORCEMENT:

- 1. ALL REBAR SHALL BE DEFORMED CARBON-STEEL ASTM A615/A615M-13 GRADE 60 UNLESS OTHERWISE SPECIFIED ON THE PLANS.
- \* ADD ALTERNATE REINFORCEMENT OPTION: ASTM A1035 GRADE 100 (MMFX2) AS CORROSION RESISTANT ALTERNATIVE FOR ALL REINFORCEMENT.
- 2. ALL REQUIREMENTS FOR PLACEMENT, COVER, TOLERANCES, ETC. SHALL BE PER ACI 318-11.
- 3. ALL HOOKS AND BENDS SHALL BE FACTORY MADE UNLESS FIELD BENDS ARE APPROVED BY THE
- 4. ONLY PLASTIC CHAIRS AND CENTRALIZERS SHALL BE USED FOR REBAR SUPPORT.

### ALUMINUM COMPONENTS:

- 1. TYPE 6061-T6 ALUMINUM.
- 2. MIG WELD ALL JOINTS W/ CONTINUOUS 1/8" WELD. USE 5356 FILLER WIRE ALLOY.
- 3. ALL ALUMINUM IN CONTACT WITH CONCRETE, PT WOOD, DISSIMILAR METALS AND OTHER CORROSIVE MATERIALS SHALL COATED WITH COAL-TAR EPOXY OR PROTECTED BY OTHER ENGINEER APPROVED METHOD.

### HARDWARF:

1. HARDWARE SHALL BE 304 STAINLESS STEEL OR BETTER OR ZMAX GALVANIZED FOR NON EXPOSED SIMPSON PRODUCTS, UNLESS OTHERWISE SPECIFIED

### STRUCTURAL LUMBER:

- 1. ALL WOOD MEMBERS SHALL MEET OR EXCEED REQUIREMENTS SPECIFIED IN "ANSI/AF&PA NATIONAL DESIGN SPECIFICATION (NDS) FOR WOOD CONSTRUCTION" AND ALL REFERENCED STANDARDS.
- 2. ALL WOOD MEMBERS SHALL BE PRESSURE TREATED SOUTHER PINE NO2 OR GREATER KILN DRIED AS SPECIFIED IN THE STANDARDS, UNLESS OTHERWISE SPECIFIED.
- 3. ALL WOOD MEMBERS EXPOSED TO EXTERIOR, IN DIRECT CONTACT WITH CONCRETE OR STEEL SHALL BE PRESSURE-TREATED (PT) UC3B GRADE PER AWPA STANDARDS.
- ALL FIELD CUTS IN PT LUMBER SHALL BE TREATED ON SITE.
- 5. NAILING SHALL BE IN ACCORDANCE WITH FBC 6TH EDITION (2017). NAILS AND OTHER FASTENERS FOR PT WOOD SHALL BE STAINLESS STEEL OR ACQ APPROVED TREATED.
- 6. Sheathing shall be 19/32" CDX PLYWOOD Sheathing Grade, unless otherwise is SPECIFIED ON THE PLANS. USE 8D RING-SHANK NAILS WITH SPACING OF 4" O.C. ON ALL EDGES

### STRUCTUAL STEEL:

- 1. STRUCTURAL STEEL COMPONENTS SHALL BE AS DESCRIBED IN "SPECIFICATIONS FOR
- STRUCTURAL STEEL BUILDINGS" AISC 2005 OR LATER EDDITION.

  2. HSS SHAPES (STRUCTURAL TUBING) SHALL BE ASTM A500 (FY=46 KSI).
- STEEL PLATES, FLANGES AND MISCELENIOUS ELEMENTS SHALL BE ASTM A36 (FY=36 KSI) UNLESS NOTED OTHERWISE ON THE PLANS.
- 4. W-SHAPES, C-SHAPES AND OTHER FORMED STEEL SHALL BE ASTM A992 (FY=50 KSI).
- ALL WELDING SHALL BE IN CONFORMANCE WITH THE LATEST SPECIFICATIONS AWS D1.1/D1.1M:2010, STRUCTURAL WELDING CODE STEEL.

### STRUCTURAL STEEL COATING:

- 1. ALL SURFACES SHALL BE ABRASIVE BLAST CLEANED TO NEAR-WHITE METAL (PER SSPC-SP10) EXPOSED STEEL:
- 2. ALL SURFACES SHALL BE PRIMED WITH POLYAMIDE EPOXY ONE COAT (8.0 MILS DFT).
- 3. APPLY SEALANT AT ALL LOCATIONS WHERE STEEL IS WELDED, LAPPED, ETC. SEALANT MATERIAL SHALL BE COMPATIBLE WITH THE PAINTING SYSTEM.
- TOP LAYER SHALL BE TWO (2) COAT POLYURETHANE (3.0 MILS DFT EACH).
- TOP PAINT SHALL BE UV RESISTANT OR HAVE A UV RESISTANT COATING.
- 6. COLORS SHALL MATCH EXISTING OR TO BE SELECTED BY THE OWNER.

NON-EXPOSED STEEL (INTERIOR):

7. 2 COATS OF "SUMTER COATINGS" UNIVERSAL PRIMER (6.0 MILS DFT) OR APPROVED EQUAL.

### REINFORCED MASONRY (CMU):

- 1. ALL MASONRY SHALL BE REINFORCED CONCRETE MASONRY UNIT IN ACCORDANCE WITH THE LATEST EDITION OF ACI 530/ASCE 5/TMS 402.
- 2. INSTALL ALL BLOCKS IN RUNNING BOND.
- 3. MINIMUM MASONRY BLOCK (ASTM C90) STRENGTH SHALL ( $F^IM$ ) BE 2000 PSI.
- 4. Type "S" MORTAR (ASTM C270) SHALL BE USED USING 3/8" FULL BEDDING REINFORGED W/ 9 GAGE GALVANIZED LADDER WIRE EVERY 2ND ROW.
- 5. FILLED CELLS SHALL BE REINFORCED WITH #5 REBARS @ 24" O.C. (UNLESS OTHERWISE IS SPECIFIED ON THE PLANS).
- 6. GROUT SHALL BE PEA ROCK PUMP MIX (ASTM C476) WITH A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI (28 DAY) (ASTM C1019). TARGETED SLUMP SHALL BE
- 6. EACH GROUTED CELL SHALL HAVE CLEANOUT OPENINGS AT THE BOTTOM. THERE SHALL BE NO LOOSE MORTAR OR OTHER DEBRIS IN THE BOTTOM OF THE CELL. USE BLAST PRESSURE WASHING FOR SURFACE PREPARATION.

### WINDOWS & DOORS:

- 1. ALL EXTERIOR WINDOWS SHALL BE LARGE AND SMALL MISSILE IMPACT RATED.
- 2. ALL EXTERIOR WINDOWS SHALL HAVE FLORIDA PRODUCT APPROVAL AND NOA. PRODUCT APPROVAL LABELS SHALL BE PERMANENTLY ATTACHED TO THE FRAME.
- 3. WIND PRESSURE ON COMPONENTS AND CLADDING (CH 30 PART 1)

BY: DATE: REV: DESCRIPTION FINAL



ARTIBUS DESIGN 3710 N. Roosevelt Blvb KEY WEST, FL 33040 (305) 304-3512 www.ArtibusDesign.com CA # 30835

RUSSELL HANSEN

1430 ELIZA ST

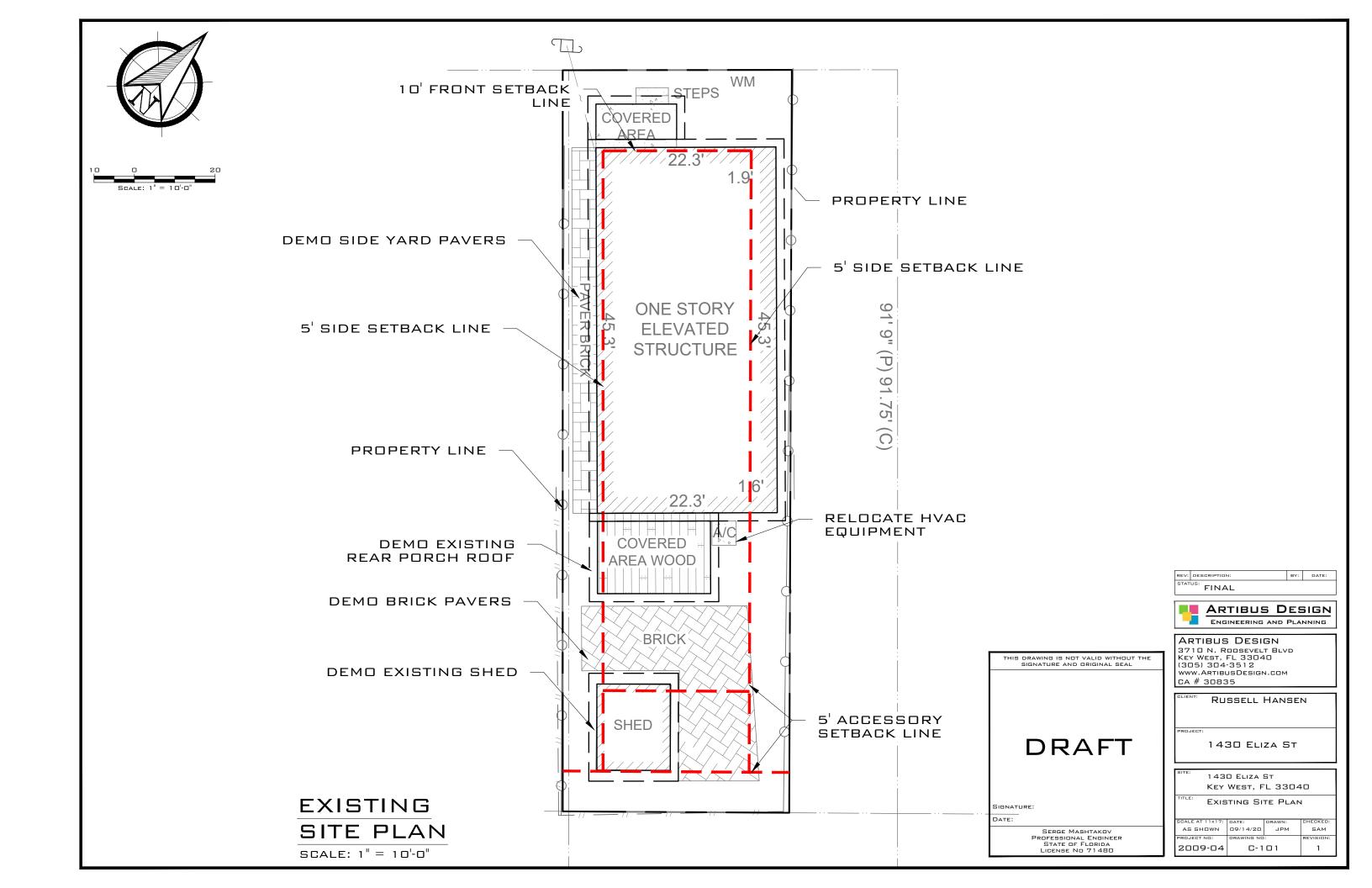
1430 ELIZA ST KEY WEST, FL 33040

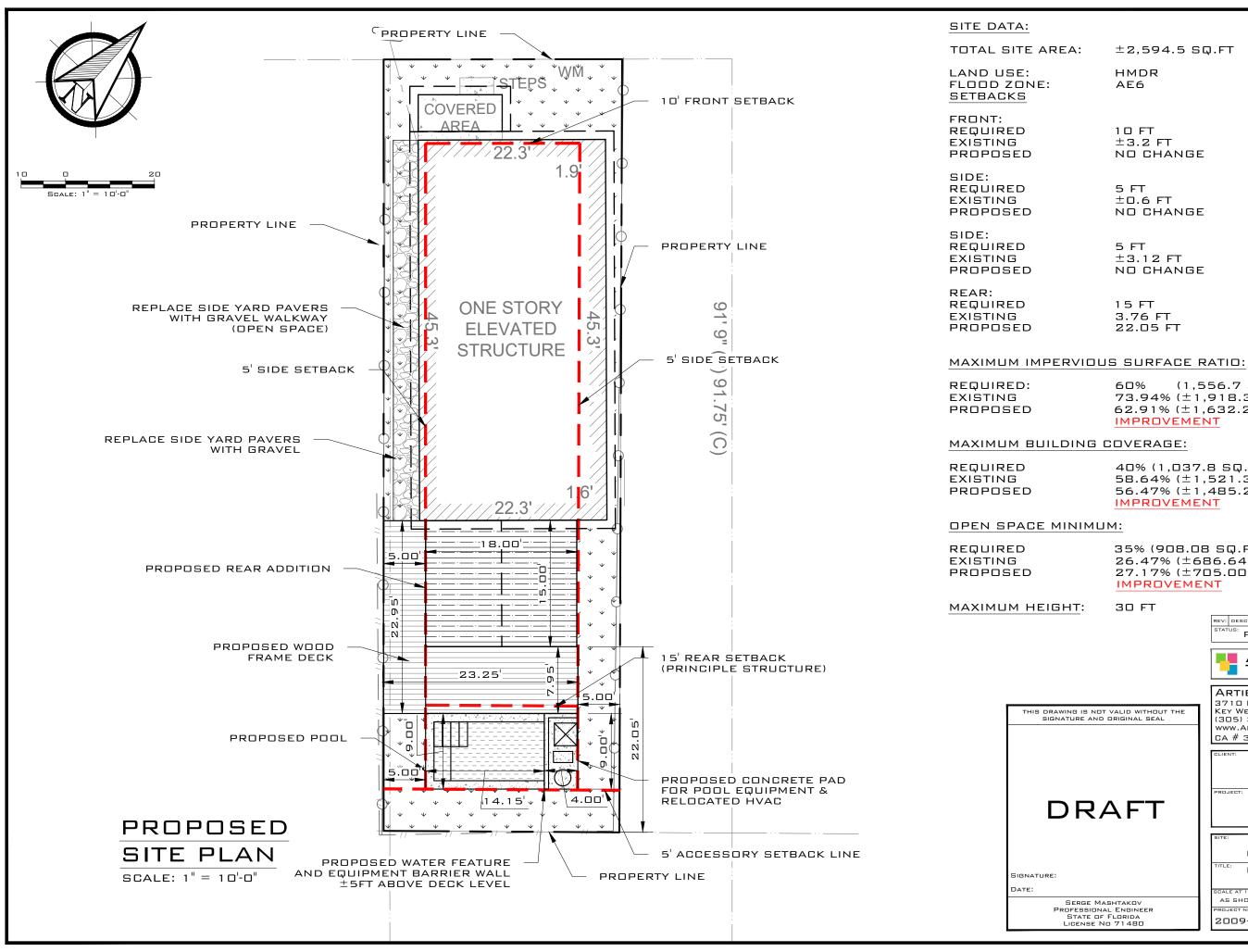
NOTES

AS SHOWN 10/20/20 JPM SAM 2009-04 G-101

DRAFT SIGNATURE DATE: SERGE MASHTAKOV PROFESSIONAL ENGINEER STATE OF FLORIDA LICENSE NO 71480

THIS DRAWING IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL SEAL





±2,594.5 SQ.FT

NO CHANGE

NO CHANGE

±3.12 FT

3.76 FT 22.05 FT

(1,556.7 SQ.FT.) 73.94% (±1,918.34 SQ.FT.) 62.91% (±1,632.21 SQ.FT.)

**IMPROVEMENT** 

40% (1,037.8 SQ.FT)

58.64% (±1,521.32 SQ.FT.) 56.47% (±1,485.21 SQ.FT.)

**IMPROVEMENT** 

35% (908.08 SQ.FT) 26.47% (±686.64 SQ.FT.) 27.17% (±705.00 SQ.FT.)

**IMPROVEMENT** 

BY: DATE: REV: DESCRIPTION FINAL



ARTIBUS DESIGN 3710 N. ROOSEVELT BLVD KEY WEST, FL 33040 (305) 304-3512 www.ArtibusDesign.com

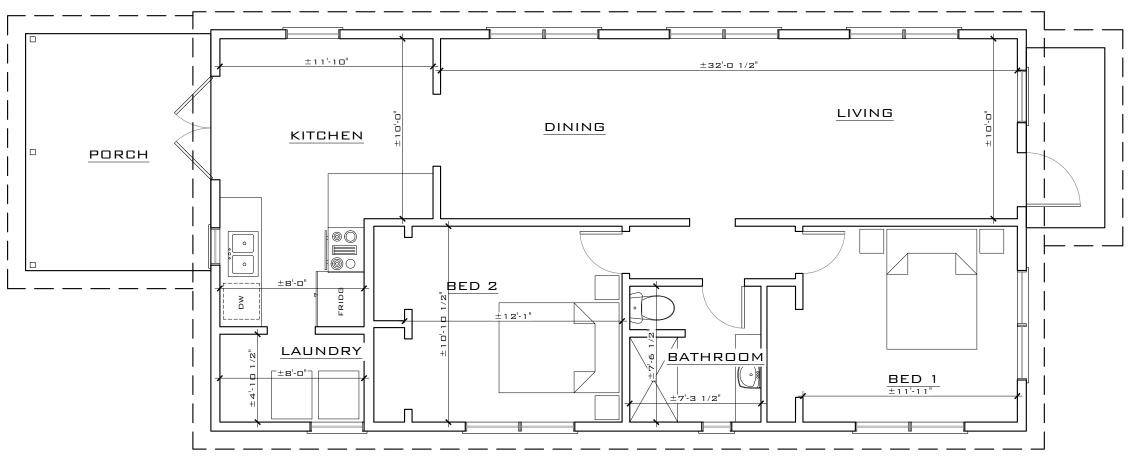
CA # 30835

RUSSELL HANSEN

1430 ELIZA ST

1430 ELIZA ST KEY WEST, FL 33040 PROPOSED SITE PLAN

AS SHOWN 09/09/20 JPM SAM 2009-04 C-102



EXISTING
FLOOR PLAN
SCALE: 3/16" = 1'-0"

REV: DESCRIPTION: BY: DATE:



THIS DRAWING IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL SEAL (305) 304-3512 WWW.ARTIBUSDESIGN.COM CA # 30835

DRAFT

SERGE MASHTAKOV PROFESSIONAL ENGINEER STATE OF FLORIDA LICENSE NO 71480

SIGNATURE: DATE: CLIENT: RUSSELL HANSEN

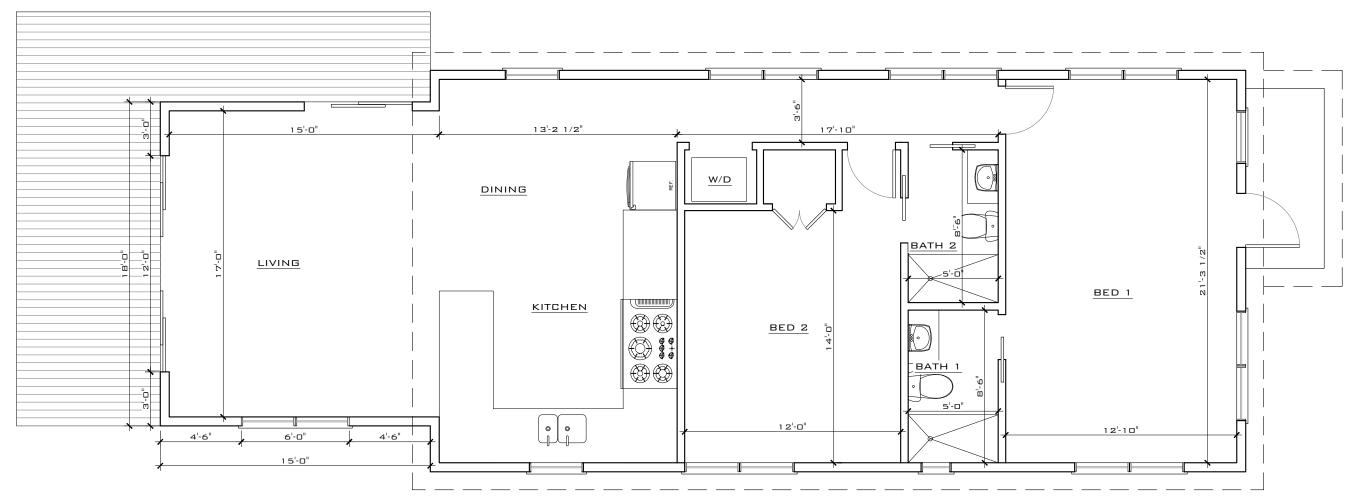
PROJECT: 1 **4** 3 □

1430 ELIZA ST

I 430 ELIZA ST
KEY WEST, FL 33040

TITLE: EXISTING FLOOR PLAN

SGALE AT 11x17: DATE: DRAWN: CHECKED:
AS SHOWN 10/20/20 JPM SAM
PROJECT NO: DRAWING NO: REVISION:
2009-04 A-101 1



PROPOSED FLOOR PLAN SCALE: 3/16" = 1'-0"





THIS DRAWING IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL SEAL

ARTIBUS DESIGN
3710 N. ROOSEVELT BLVD
KEY WEST, FL 33040
(305) 304-3512
www.ARTIBUSDESIGN.COM

CA # 30835

DRAFT

SERGE MASHTAKOV PROFESSIONAL ENGINEER STATE OF FLORIDA LICENSE NO 71480

SIGNATURE: DATE: CLIENT: RUSSELL HANSEN

1430 ELIZA ST

ite: 1430 ELIZA ST

KEY WEST, FL 33040

PROPOSED FLOOR PLAN

SCALE AT 11x17: DATE: DRAWN: CHECKED:
AS SHOWN 10/20/20 JPM SAM
PROJECT NO: DRAWING NO: REVISION:
2009-04 A-101 1



### EXISTING REAR ELEVATION

SCALE: 3/8" = 1'-0"



REV: DESCRIPTION:
STATUS: FINAL

3710 N. ROOSEVELT BLVD KEY WEST, FL 33040 (305) 304-3512 www.ARTIBUSDESIGN.COM CA # 30835

RUSSELL HANSEN

ARTIBUS DESIGN

BY: DATE:

1430 ELIZA ST

1430 ELIZA ST KEY WEST, FL 33040 EXISTING REAR ELEVATION

JPM AS SHOWN 10/20/20 SAM 2009-04 A-103

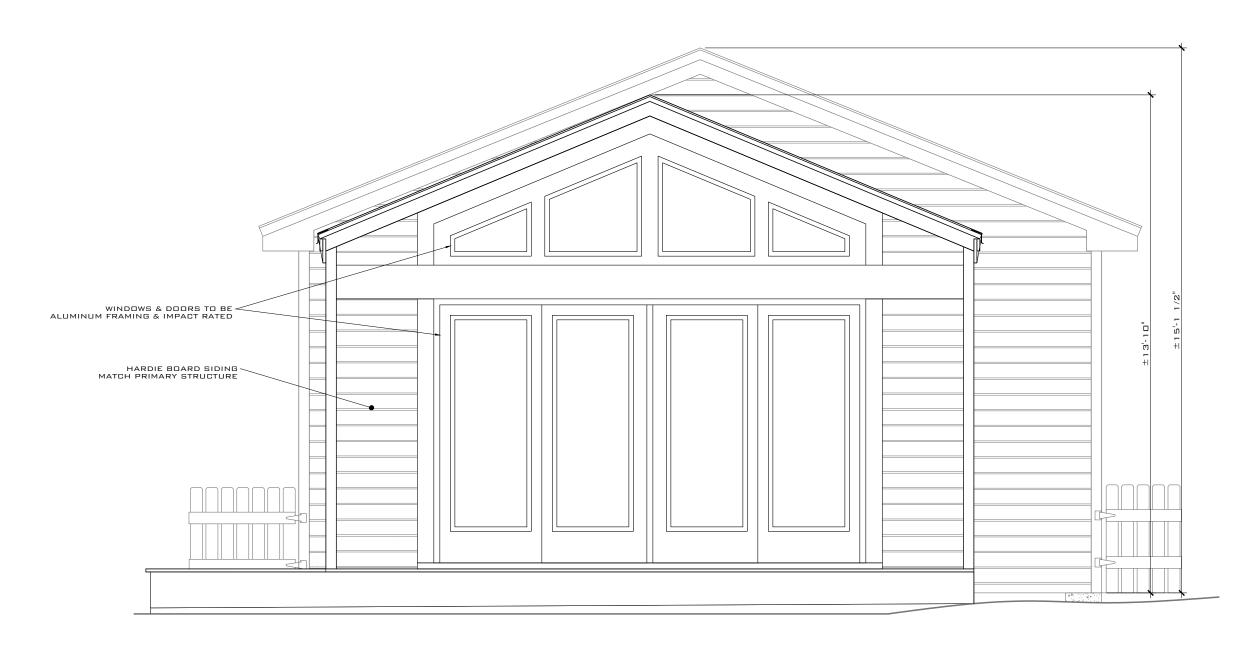
THIS DRAWING IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL SEAL

DRAFT

SIGNATURE:

DATE:

SERGE MASHTAKOV PROFESSIONAL ENGINEER STATE OF FLORIDA LICENSE NO 71480



PROPOSED REAR ELEVATION

SCALE: 3/8" = 1'-0"

THIS DRAWING IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL SEAL

DRAFT

SIGNATURE:

DATE:

SERGE MASHTAKOV PROFESSIONAL ENGINEER STATE OF FLORIDA LICENSE NO 71480 REV: DESCRIPTION: BY: DATE:
STATUS: FINAL

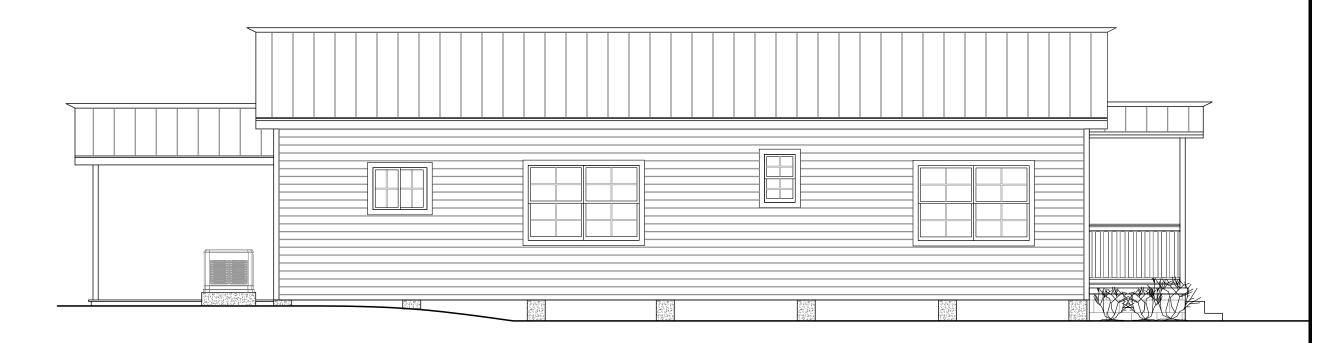


ARTIBUS DESIGN
3710 N. RODSEVELT BLVD
KEY WEST, FL 33040
(305) 304-3512
www.ARTIBUSDESIGN.COM
CA # 30835

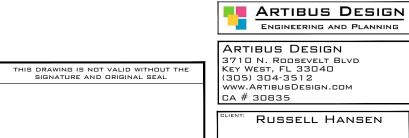
CLIENT: RUSSELL HANSEN

PROJEC

1430 ELIZA ST



EXISTING LEFT SIDE ELEVATION SCALE: 3/16" = 1'-0"



REV: DESCRIPTION:

FINAL

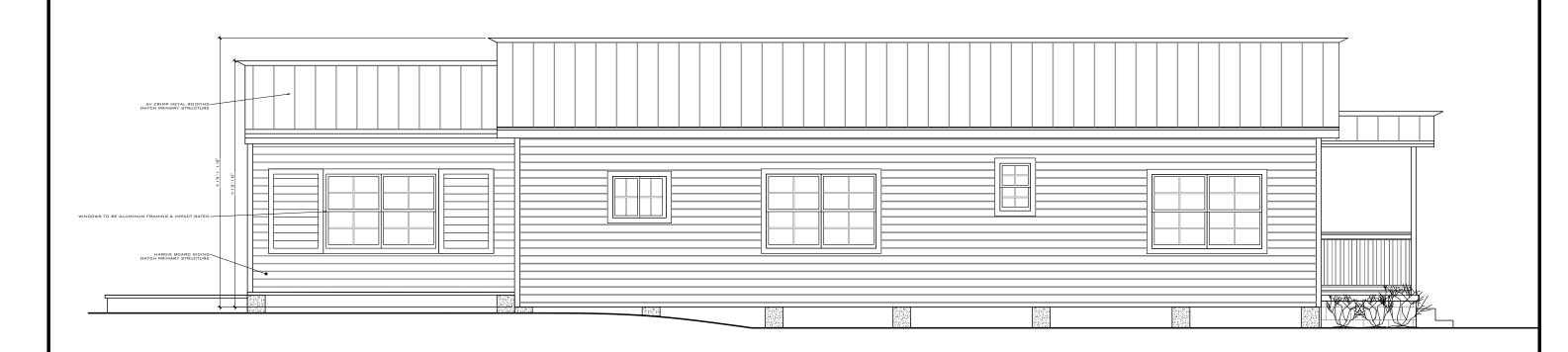
BY: DATE:

IZA ST т, FL 33040 LEFT EVATION

CO/20 DRAWN:

DRAWN: SAM REVISION: A-105 1

SIGNATURE AND UNIGINAL SEAL	WWW.ARTIBUSDESIGN.COM
	GLIENT: RUSSELL HANS
DRAFT	1430 ELIZA ST
	SITE:
	1430 ELIZA ST
	KEY WEST, FL 330
	TITLE: EXISTING LEFT
SIGNATURE:	SIDE ELEVATION
DATE:	SCALE AT 11x17: DATE: DRAWN:
SERGE MASHTAKOV	AS SHOWN 10/20/20 JPM
Professional Engineer	PROJECT NO: DRAWING NO:
STATE OF FLORIDA LICENSE NO 71480	2009-04 A-105
· · · · · · · · · · · · · · · · · · ·	



PROPOSED LEFT SIDE ELEVATION SCALE: 3/16" = 1'-0"





ARTIBUS DESIGN 3710 N. ROOSEVELT BLVD KEY WEST, FL 33040 (305) 304-3512 www.ARTIBUSDESIGN.COM THIS DRAWING IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL SEAL

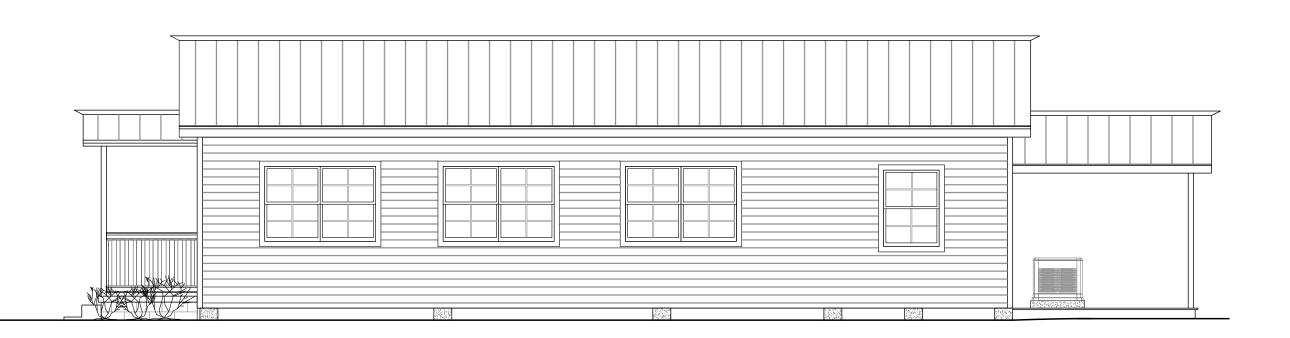
CA # 30835

RUSSELL HANSEN

1430 ELIZA ST

1430 ELIZA ST KEY WEST, FL 33040 PROPOSED LEFT SIDE ELEVATION DRAWN: JPM AS SHOWN 10/20/20 SAM 2009-04 A-106 1

DRAFT SIGNATURE: DATE: SERGE MASHTAKOV PROFESSIONAL ENGINEER STATE OF FLORIDA LICENSE NO 71480



EXISTING RIGHT SIDE ELEVATION SCALE: 3/16" = 1'-0"

ENGINEERING AND PLANNING

THIS DRAWING IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL SEAL DRAFT SIGNATURE:

DATE:

SERGE MASHTAKOV PROFESSIONAL ENGINEER STATE OF FLORIDA LICENSE NO 71480

REV: DESCRIPTION: BY: DATE: FINAL

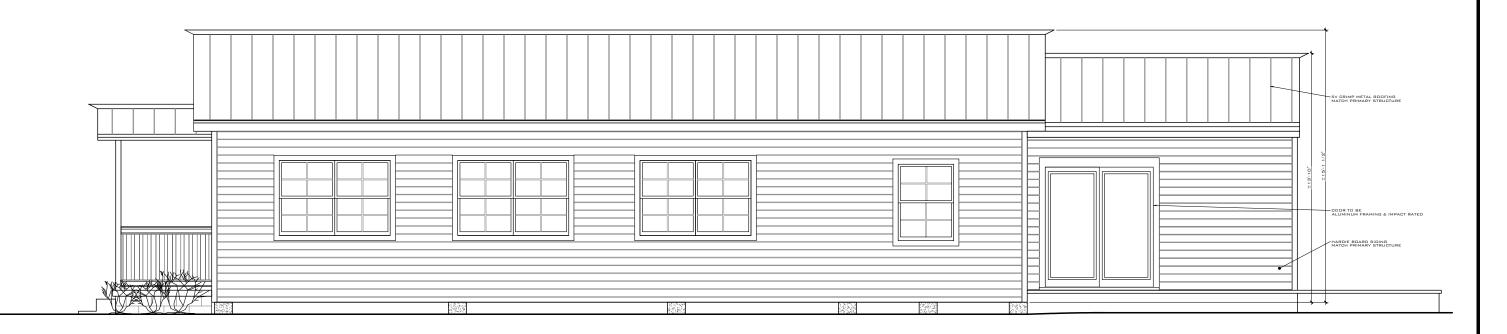


ARTIBUS DESIGN 3710 N. ROOSEVELT BLVD KEY WEST, FL 33040 (305) 304-3512 www.ARTIBUSDESIGN.COM CA # 30835

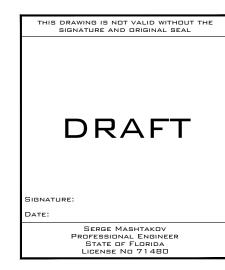
RUSSELL HANSEN

1430 ELIZA ST

1430 ELIZA ST KEY WEST, FL 33040 EXISTING RIGHT SIDE ELEVATION DRAWN: JPM AS SHOWN 10/20/20 SAM 2009-04 A-107 1



PROPOSED RIGHT
SIDE ELEVATION
SCALE: 3/16" = 1'-0"



REV: DESCRIPTION: BY: DATE:
STATUS:
FINAL



ARTIBUS DESIGN
3710 N. RODSEVELT BLVD
KEY WEST, FL 33040
(305) 304-3512
www.ARTIBUSDESIGN.COM
CA # 30835

GLIENT: RUSSELL HANSEN

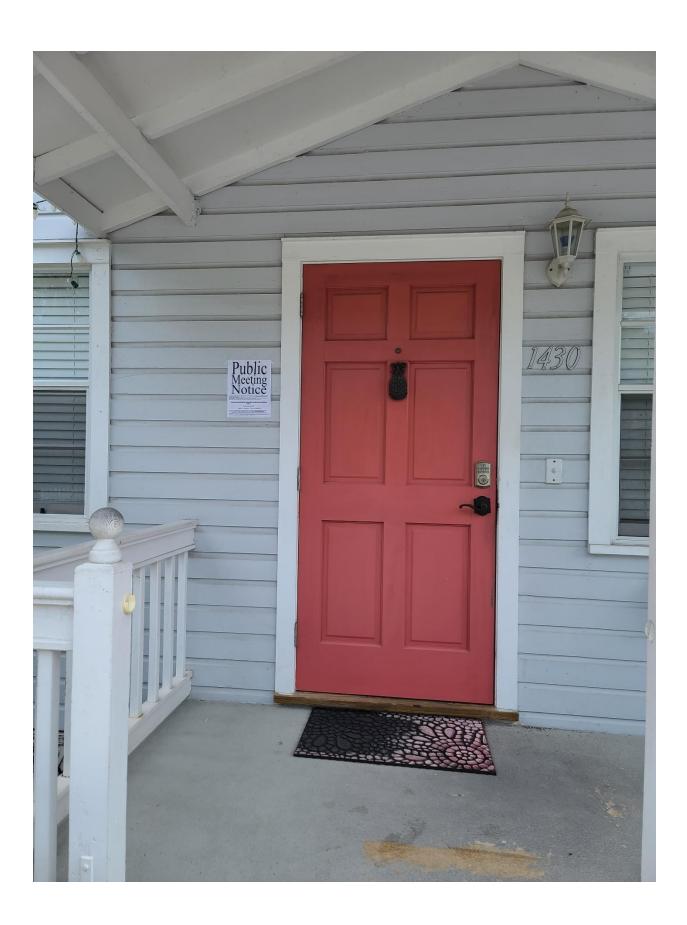
PROJECT: 1430 ELIZA ST

### HARC POSTING AFFIDAVIT

STATE OF FLORIDA: COUNTY OF MONROE:
BEFORE ME, the undersigned authority, personally appeared, who, first being duly sworn, on oath
depose and says that the following statements are true and correct to the best of his/her knowledge and belief:
1. That a legal notice for Public Notice of Hearing of the Historic Architectura Review Commission (HARC) was placed on the following address:  1430 ECIZA ST. Key West, FL 33040 on the land on the land of NOVEMBER., 2020.
This legal notice(s) contained an area of at least 8.5"x11".
The property was posted to notice a public hearing before the Key West Histori Architectural Review Commission to be held on
The legal notice(s) is/are clearly visible from the public street adjacent to the property.
The Certificate of Appropriateness number for this legal notice is $42020-0035$
2. A photograph of that legal notice posted in the property is attached hereto.
Signed Name of Afflant:  Date:
The forgoing instrument was acknowledged before me on this day of, 20_20
By (Print name of Affiant) <u>Serge Mashtatov</u> who is personally known to me or has produced <u>FL DL –</u> as identification and who did take an oath.
NOTARY PUBLIC  Sign Name: Monic Grodzinski  Print Name: Monic Grodzinski  Notary Public - State of Florida (seal)  My Commission Expires: 04-03-2023  MONICA GRODZINSKI  Commission# GG 319279  Expires April 3, 2023

MONICA GRODZINSNE Commission # GG 319279 Expires April 3, 2023





# PROPERTY APPRAISER INFORMATION



### Disdaimer

The Monroe County Property Appraiser's office maintains data on property within the County solely for the purpose of Monroe County Property Appraiser's office traintains data on property within the County. The Monroe County Property Appraiser's office cannot guarantee its accuracy for any other purpose. Likewise, data provided regarding one tax year may not be applicable in prior or subsequent years. By requesting such data, you hereby understand and agree that the data is intended for ad valorem tax purposes only and should not be relied on for property purpose. any other purpose.

By continuing into this site you assert that you have read and agree to the above statement.

### Summary

Parcel ID Account# 00034800-000000 1035688 1035688 Property ID

10KW 1430 ELIZA St, KEY WEST Millage Group Location

Address

Legal

KW KNIGHTS SUB PB1-27 PT LOT 8 SQR 3 TR 14 G12-47 G75-302/03 COUNTY JUDGE'S DOCKET 11-192A OR451-11/13 OR454-579/81 OR668-Description

359 OR807-1352 OR3040-1408 (Note: Not to be used on legal documents.)

Neighborhood Property SINGLE FAMILY RESID (0100)

Class

Subdivision Sec/Twp/Rng Affordable 05/68/25

Housing



### Owner

HANSEN RUSSELL DEAN HANSEN ANNE CHRISTINE 35 Whistler Way Stafford VA 22556 35 Whistler Way Stafford VA 22556

### Valuation

	2020	2019	2018	2017
+ Market Improvement Value	\$142,907	\$129,225	\$112,501	\$115,542
+ Market Misc Value	\$5,271	\$5,316	\$5,362	\$5,408
+ Market Land Value	\$279,628	\$329,961	\$405,461	\$352,331
= Just Market Value	\$427,806	\$464,502	\$523,324	\$473,281
= Total Assessed Value	\$427,806	\$145,652	\$142,937	\$139,998
- School Exempt Value	\$0	(\$25,000)	(\$25,000)	(\$25,000)
= School Taxable Value	\$427,806	\$120,652	\$117.937	\$114,998

### Land

Land Use	Number of Units	Unit Type	Frontage	Depth
RESIDENTIAL DRY (010D)	2,638.00	Square Foot	29	92

### **Buildings**

Building ID 1 STORY ELEV FOUNDATION Building Type Gross Sq Ft S.F.R. - R1/R1 Finished Sq Ft 990 Stories Condition GOOD Perimeter Functional Obs 134 Economic Obs Depreciation % Interior Walls WD PANL/CUSTOM

Exterior Walls Year Built Effective Year Built Foundation Roof Type Roof Coverage Flooring Type Heating Type Bedrooms Full Bathrooms Half Bathrooms

ABOVE AVERAGE WOOD 1923 2012 WD CONC PADS GABLE/HIP METAL CERM/CLAYTILE FCD/AIR DUCTED with 0% NONE 500

Interior V	Valls WD PANL/CUSTOM			Grade Number of Fire PI	
Code	Description	Sketch Area	Finished Area	Perimeter	
FLA	FLOOR LIV AREA	990	990	0	
OPF	OP PRCH FIN LL	180	0	0	
TOTAL		1,170	990	0	

### Yard Items

Description	Year Built	Roll Year	Quantity	Units	Grade	
CH LINK FENCE	1964	1965	1	848 SF	1	
BRICK PATIO	1979	1980	1	662 SF	4	
UTILITY BLDG	1992	1993	1	90 SF	3	

### Sales

Sale Date	Sale Price	Instrument	Instrument Number	Deed Book	Deed Page	Sale Qualification	Vacant or Improved
8/26/2020	\$590,000	Warranty Deed	2279240	3040	1408	01 - Qualified	Improved

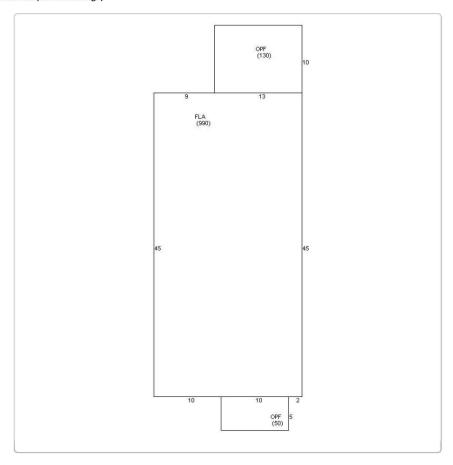
### **Permits**

Notes 4	Permit Type 🗢	Amount <b>♦</b>	Date Completed 🗢	Date Issued 🗢	Number ♦
INSTALL V-CRIMP ROOFING 10 SQS		\$2,000	7/18/2006	12/15/2005	05-5787
TILE FLOORS		\$1,500	8/20/2002	4/30/2002	0201087

### View Tax Info

View Taxes for this Parcel

### Sketches (click to enlarge)



Photos



### Мар



### **TRIM Notice**

2020 TRIM Notice(PDF)

### 2020 Notices Only

 $\textbf{No data available for the following modules:} Commercial \ Buildings, \ Mobile \ Home \ Buildings, \ Exemptions.$ 

The Monroe County Property Appraiser's office maintains data on property within the County solely for the purpose of fulfilling its responsibility to secure a just valuation for ad valorem tax purposes of all property within the County. The Monroe County Property Appraiser's office cannot guarantee its accuracy for any other purpose. Likewise, data provided regarding one tax year may not be applicable in prior or subsequent years. By requesting such data, you hereby understand and agree that the User Privacy Policy GDPR Privacy Notice

Schneider

Last Data Upload: 11/13/2020, 4:22:51 AM

Version 2.3.94