

Historic Architectural Review Commission Staff Report for Item 5

To: Chairman Bryan Green and Historic Architectural Review Commission

Members

From: Kathleen McDonald, MHP

Historic Preservation Planner II

Meeting Date: June 23, 2020

Applicant: Artibus Design

Application Number: H2020-0018

Address: #216 Eanes Lane

Description of Work:

New accessory structures at rear of historic house. Rear roof addition to main house.

Site Facts:

The property at 216 Eanes Lane is listed as historic and contributing to the Key West Historic District. The lot contains a one-story frame vernacular residence, built circa 1943, according to our survey. Sanborns indicate that the structure was there as early as 1912, with expansion occurring sometime between 1948 and 1962. An application for renovations and a new addition on the side of the house was approved by HARC in November of 2015.

Guidelines and SOIS Cited on Review:

- Guidelines for Additions and Alterations on Contributing, Non-Contributing and Non-Historic Buildings and Structures (pages 37a-37k), specifically guidelines 1, 5, 6, 11, 13, 14, 19 and 26.
- Guidelines for New Construction in the Historic District (pages 38a-38q), specifically guidelines 1, 2, 12, 13, 14 and 18.
- Guidelines for Outbuildings: Carports, Gazebos, Garages, Sheds, Shelters and Accessory Structures (pages 40-41), specifically guidelines 1, 3, 4, 9, 10 and 11.

Staff Analysis:

This application proposes the construction of two accessory structures in the rear yard of an existing historic building, a rear roof addition to the historic building, and a deck.

The first accessory structure is to be a 202 square foot, wood frame pool house. The pool house is to have a flat roof with a faux-gable parapet on the front elevation. It will reach a height of 13 feet 1 inch, not including the height of the deck on which it will sit. The pool house is to utilize cementitious siding and aluminum impact doors and windows. The second accessory structure is to be a 279.84 square foot, wood frame pergola. It will reach a height of about 10 feet, not including the height of the deck on which it will sit. The pergola is proposed to be painted white.

The rear roof addition was previously part of an application that was approved by HARC in 2015. This particular part of that proposal was never built. Since that approval has since expired, the applicant is now including the rear roof addition in this current application. The configuration is similar to the 2015 proposal: a 130.5 square foot roof structure with three columns and a flat, TPO membrane roof.

The pool deck is proposed to be +/-22 inches from grade.

Consistency with Cited Guidelines and SOIS:

Staff finds the proposed pool house and pergola are inconsistent with the cited guidelines for Outbuildings, as well as the cited guidelines for New Construction.

According to guideline #1 under Outbuildings, "Accessory structures shall be compatible with the principal structure on the lot in materials, detailing, color, style, design, height, scale and massing." Staff feels that the proposed pool house and pergola are not compatible with the existing historic house in detailing, style, height or scale. While the two accessory structures do not exceed the principal building's ridgeline, the height and scale read somewhat large in relation to the historic house due to the elevation of the structures on the proposed deck. Guideline #4 under Outbuildings reads, "The design of new outbuildings must be complimentary to the existing streetscape if they are visible from the public right-of-way." The proposed accessory structures will be visible from the right-of-way, and staff feels that the detailing and style—especially that of the proposed faux-gable parapet on the pool house—are out of place in relation to the historic house, as well as the streetscape. Guidelines #10 under Outbuildings states that a feature such as a pergola "will be reviewed on a case-by-case basis," and guideline #11 goes on to say, "location of gazebos or other outbuildings is an important consideration and approval may be denied if the siting is deemed inappropriate or intrusive." Staff feels that the proposed siting of the pergola may be too visible from the streetscape.

Guideline #1 under New Construction starts, "Acceptable proposals will be compatible with the size, scale, color, texture, material and character of the district, sub-area or block," and continues, "New buildings shall not overshadow the historic properties around it." Staff feels that the proposed pool house and pergola appear out of scale and character to the surrounding historic structures. The total height of the proposed pool house, including the deck and grade heights, is currently taller than the historic/contributing house next door at 220 Eanes Lane (as you can see

from the streetscape views provided on sheet A-106). Accessory structures in this area of the district tend to be of smaller scale, not exceeding the height of neighboring historic buildings. The proposed faux-gable parapet on the pool house is not a roof form that is in keeping with the character of the district, as parapet roofs are more typical of commercial structures. Furthermore, the proposed pergola is relatively visible from the streetscape, which is not a typical siting condition for a historic house in the district.

Staff finds the proposed rear roof structure meets the cited guidelines for Additions and Alterations. Staff also finds no inconsistencies with the proposed deck.

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

HARC COA #	revision#	INITIAL & DATE
flood zone	ZONING DISTRICT	BLDG PERMIT #

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

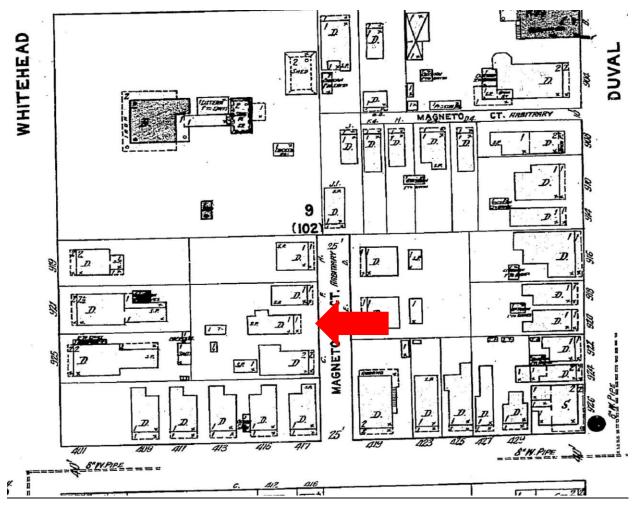
ADDRESS OF PROPOSED PROJECT:						
NAME ON DEED:	Kent A Lefner, Lisa L Lefner	PHONE NUMBER (312) 21	3-6648			
OWNER'S MAILING ADDRESS:	216 Eanes Ln	EMAIL lisavlefner@gm	nail.com			
	Key West, FL 33040	•				
APPLICANT NAME:	Serge Mashtakov P.E. PHONE NUMBER (305) 304-35					
APPLICANT'S ADDRESS:	3710 N Roosevelt Blvd EMAIL Serge@artibusdesign.com					
APPLICANT'S SIGNATURE:	Serge Mashtakov		DATE 05/27/20			
ANY PERSON THAT MAKES CHANG	GES TO AN APPROVED CERTIFICATE OFAPPROPRIAT	TENESS MUST SUBMIT A N	EW APPLICATION.			
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 AFOI PROJECT INCLUDES: REPLACEMENT PROJECT INVOLVES A CONTRIBUTING PROJECT INVOLVES A STRUCTURE TH.	LORIDA STATUTE 837.06: WHOEVER KNOWINGLY MAKES A FALSE STATEMENT IN WRITING AND WITH THE INTENT TO MISLEAD A PUBLIC SERVANT IN THE PERFORMANCE OF HIS OR HER OFFICIAL DUTY SHALL BE GUILTY OF A MISDEMEANOR OF THE SECOND DEGREE PUNISHABLE PER SECTION 775.082 OR 775.083. HE APPLICANT FURTHER HEREBY ACKNOWLEDGES THAT THE SCOPE OF WORK AS DESCRIBED IN THE APPLICATION SHALL BE THE SCOPE OF WORK THAT IS CONTEMPLATED BY THE APPLICANT AND THE CITY. THE APPLICANT FURTHER STIPULATES THAT SHOULD FURTHER ACTION BE TAKEN BY THE CITY FOR EXCEEDING THE SCOPE OF THE DESCRIPTION OF WORK, AS DESCRIBED HEREIN, AND IF THERE IS CONFLICTING INFORMATION BETWEEN THE DESCRIPTION OF WORK AND THE SUBMITTED PLANS, THE AFOREMENTIONED DESCRIPTION OF WORK SHALL BE CONTROLLING. PROJECT INCLUDES: REPLACEMENT OF WINDOWS RELOCATION OF A STRUCTURE ELEVATION OF A STRUCTURE PROJECT INVOLVES A CONTRIBUTING STRUCTURE: YES NO INVOLVES A HISTORIC STRUCTURE: YES NO PROJECT INVOLVES A STRUCTURE THAT IS INDIVIDUALLY LISTED ON THE NATIONAL REGISTER: YES NO					
	PTION INCLUDING MATERIALS, HEIGHT, DIMENSIONS N Accessory Structure (Pool House) and					
	poss floor area of accessory structure +		-			
Wood frame pergola +/- 13.2		- 202 sq.1t. vvood 118	arrie with flat 1001			
vvood frame pergola 1/- 15.2	11.6.2.12.11.					
MAIN BUILDING: Addition of low p	oitched roof to the rear elevation of the n	nain building. +/-9ftx	14.5ft (130.5 sq.ft			
DEMOLITION (PLEASE FILL OUT AND A	TTACH DEMOLITION APPENDIX): No demolition	is proposed.				

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

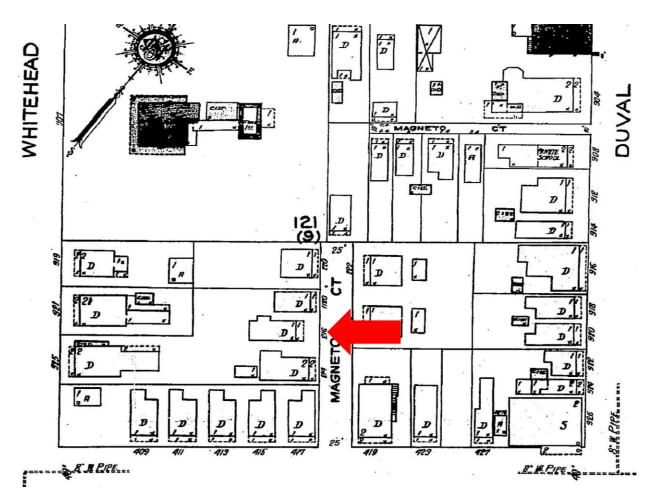
ACCESSORY STRUCTURE(S): Accessory structrues are pro	posed as described above.
PAVERS: Pervious Pavers for driveway	FENCES: 6ft wood picket fence is proposed with pool complient
HARC approved style and color. Contractor	gate.
shall submit samples for approval.	
DECKS: Wood frame deck +/- 22" above grade	PAINTING: Colors matching principle structure paint over
	cement siding and trim.
SITE (INCLUDING GRADING, FILL, TREES, ETC):	POOLS (INCLUDING EQUIPMENT):
	Pool under different permit not part of this scope.
ACCESSORY EQUIPMENT (GAS, A/C, VENTS, ETC.):	OTHER:
A/C minisplit condenser unit shell be located	
behind pool feature wall, on deck level	

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:		

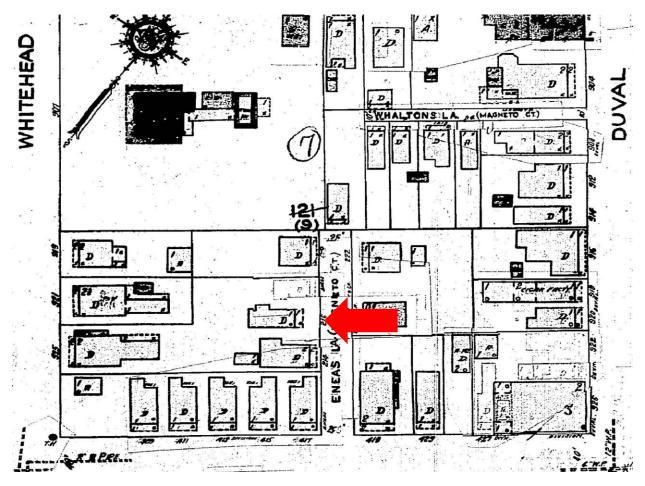
THIS APPLICATION MAY BE REVIEWED BY PLANNING DEPARTMENT STAFF.



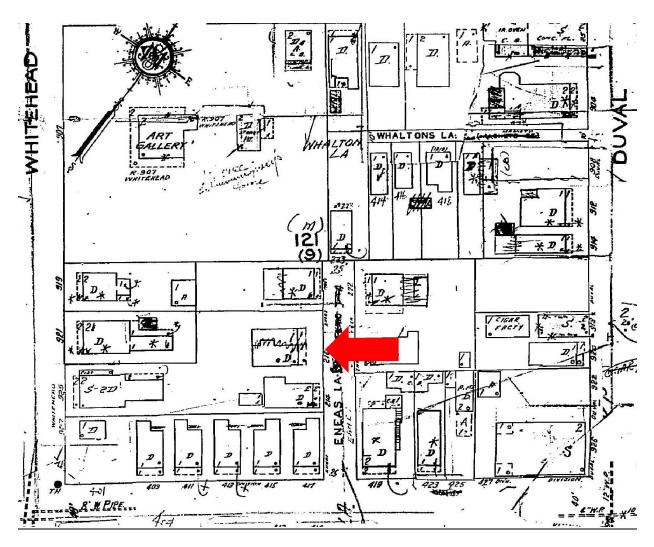
1912 Sanborn Map indicating 216 Eanes Lane (Magneto Court).



1926 Sanborn Map indicating 216 Eanes Lane (Magneto Court).



1948 Sanborn Map indicating 216 Eanes Lane (Eneas Lane).



1962 Sanborn Map indicating 216 Eanes Lane (Eneas Lane).

PROJECT PHOTOS



Historic photo of 216 Eanes Lane from 1965.

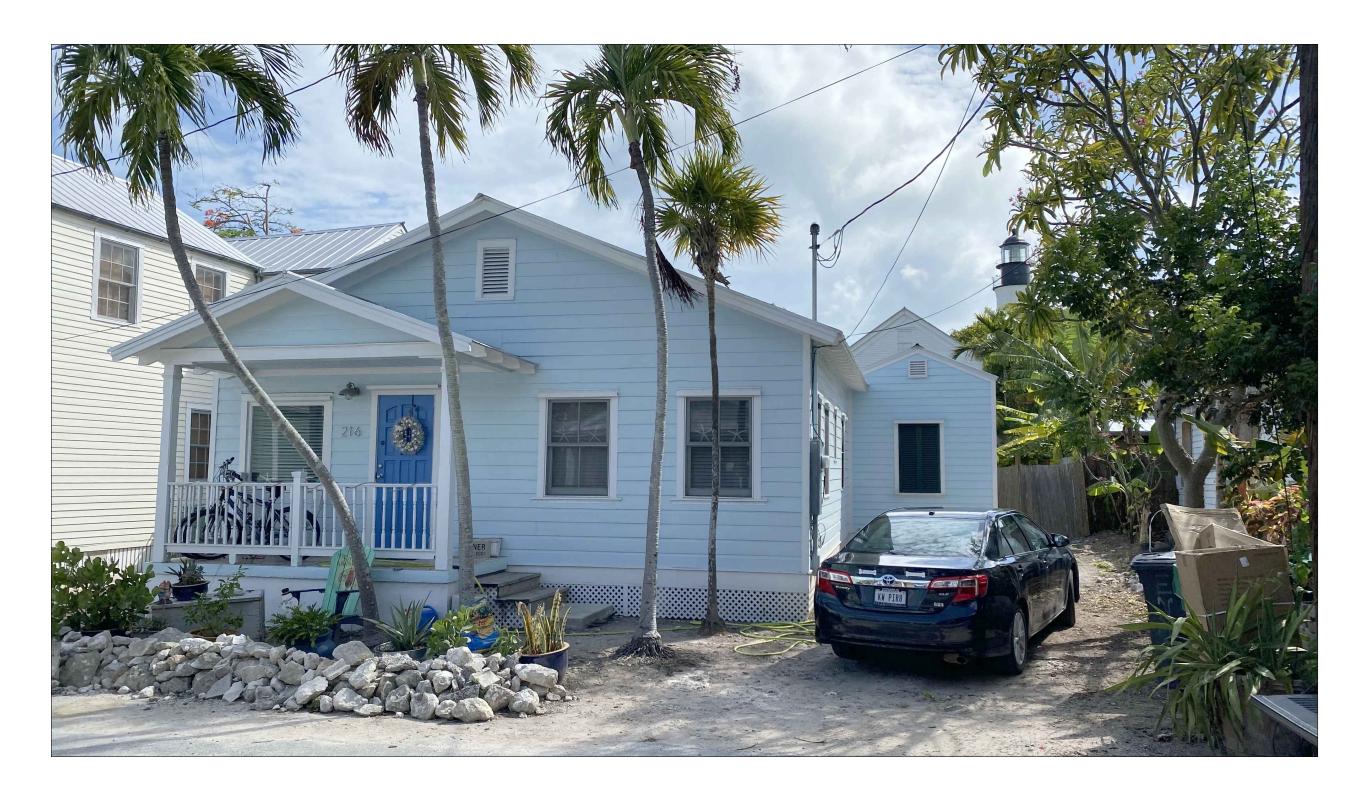


PHOTO OF EXISTING FRONT ELEVATION

SCALE: NTS



PHOTO OF EXISTING REAR ELEVATION

SCALE: NTS



PHOTO OF EXISTING YARD WHERE ACCESSORY STRUCTURE IS PROPOSED

SCALE: NTS

BEARING BASE: ALL BEARINGS ARE BASED ON N35°07'50"W ASSUMED ALONG THE CENTERLINE OF EANES LANE.

ALL ANGLES DEPICTED ARE 90 DEGREES UNLESS OTHERWISE INDICATED

ALL UNITS ARE SHOWN IN U.S. SURVEY FEET

216 EANES LANE KEY WEST, FL 33040

COMMUNITY NO.: 120168 MAP NO.: 12087C-1516K MAP DATE: 02-18-2005 FLOOD ZONE: X

MAP OF BOUNDARY SURVEY

LEGEND

) - WATER METER

- SANITARY SEWER CLEAN OUT

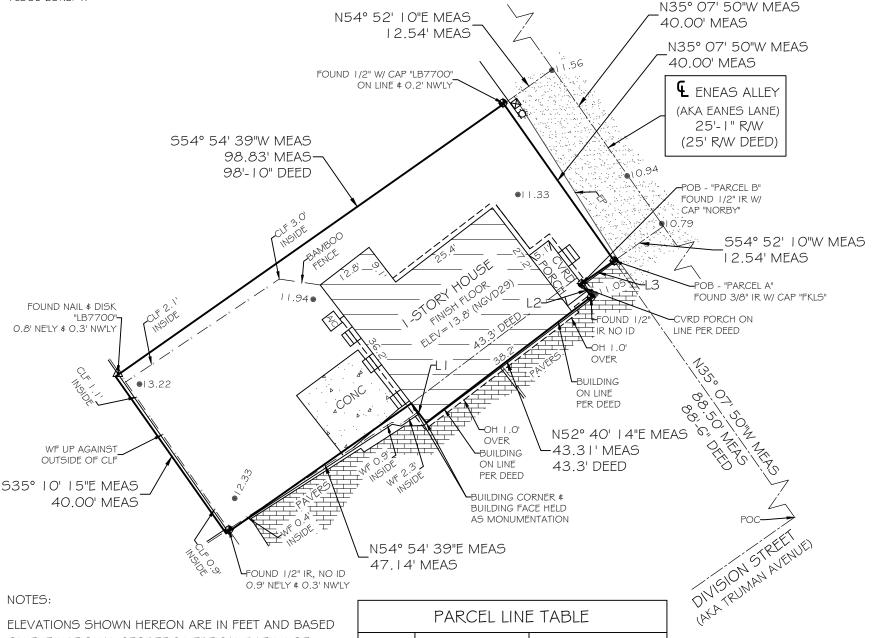
■ - MAILBOX

:O:- WOOD POWER POLE



ASSUMED LOCATION MAP - NTS SEC. 06-T685-R25E

Whitehead Spit

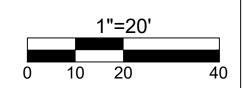


ELEVATIONS SHOWN HEREON ARE IN FEET AND BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 1929).

BENCHMARK DESCRIPTION: NATIONAL GEODETIC SURVEY BENCHMARK "U267" (P.I.D. AAOO 18), ELEVATION = 11.63' (NGVD 1929).

 $TOTAL AREA = 4,135.89 SQFT \pm$

PARCEL LINE TABLE				
LINE #	LENGTH	DIRECTION		
LI 3.7' DEED 5.08' MEAS		S37° 34' 35"E MEAS		
L2 3.9' DEED 3.38' MEAS		N37° 31' 27"E MEAS		
L3	9.0' DEED 8.31' MEAS	N54° 54' 39"E MEAS		



THE SURVEY MAP (SHEET | OF 2) IS NOT COMPLETE AND VALID WITHOUT THE ATTACHED SURVEY REPORT (SHEET 2 OF 2)

CERTIFIED TO -

Kent & Lisa Lefner;

NOTE: FOUNDATIONS BENEATH THE SURFACE ARE NOT SHOWN, MEASURED DIMENSIONS EQUAL PLATTED OR DESCRIBED DIMENSIONS UNLESS INDICATED OTHERWISE

THE FOLLOWING IS A LIST OF ABBREVIATIONS THAT MAY BE FOUND ON THIS SHEET.

BFP = BACK-FLOW PREVENTER BO = BLOW OUT

C * G = 2' CONCRETE CURB * GUTTER

CB = CONCRETE BLOCK

CBW = CONCRETE BLOCK WALL

CB = CONCRETE BLOCK WALL
CL = CENTERLINE
CL = CHAINLINK FENCE
CM = CONCRETE MONUMENT
CONC = CONCRETE MONUMENT
CONC = CONCRETE
CPP = CONCRETE
DELTA = CENTRAL ANGLE
DEASE = DRAINAGE EASEMENT
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ENCL = ENCLOSURE
EP = EDGE OF PAVEMENT
FF = FINISHED FLOOR ELEVATION
FH = FIRE HYDRAIN
FIND = FENCE OUTSIDE
FOUND
FO = FENCE OUTSIDE
FOL = FENCE ON LINE

GUY = GUY WIRE HB = HOSE BIB
IP = IRON PIPE
IR = IRON ROD

IN — INON ROUTE

L = ARC LENGTH

LS = LANDSCAPING

MB = MAILBOX

MEAS = MEASURED

MF = METAL FENCE

MHWL = MEAN HIGH WATER LINE

NOVD = NATIONAL GEODETIC

VERTICAL DATUM (1929)

NTS = NOT TO SCALE

OH = ROOF OVERHANG

OHW = OVERHEAD WIRES

PC = POINT OF CURVE

PM = PARKING METER

PCC = POINT OF COMPOUND CURVE

PCP = PERMANENT CONTROL POINT

PK = PARKER KALON NAIL

POB = POINT OF DEGINNING

PI = POINT OF DEGINNING

PI = POINT OF DEGINNING PK = 1 AISS...
POB = POINT OF BEGINNING
PI = POINT OF INTERSECTION

POC = POINT OF COMMENCEMENT PRC = POINT OF REVERSE CURVE PRM = PERMANENT REFERENCE MONUMENT

PRM = PERMANENT REFERENCE
MONUMENT
PT = POINT OF TANGENT
R = RADJUS
RW = RIGHT OF WAY LINE
SSCO = SANITARY SEWER CLEAN-OUT
SW = SIDE WALK
TBM = TEMPORARY BENCHMARK
TOB = TOP OF BANK
TOB = TOP OF BANK
TOS = TOE OF SLOPE
TS = TRAFFIC SIGN
TYP = TYPICAL
U/R = UNREADABLE
U/R = UNREADABLE
U/E = UTILITY EASEMENT
WD = WOOD FECK
WF = WOOD FENCE
WL = WOOD LANDING
WM = WATER METER
WPP = WOOD POWER POLE
WRACK LINE = LINE OF DEBRIS ON SHORE
WV = WATER VALVE

NOTE: LEGAL DESCRIPTIONS HAVE BEEN FURNISHED BY THE CLIENT OR HIS/HER REPRESENTATIVE. ADDITIONS OR DELETIONS TO SURVEY MAP OR REPORT BY OTHER THAN THE SIGNING PARTY IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY. THE BOLD LINE SHOWN HEREON REPRESENTS THE SURVEYORS OPINION OF THE DEED LINES. THE MEAN HIGH WATER LINE WAS NOT DETERMINED FOR THIS SURVEY, THE APPARENT MEAN HIGH WATER LINE IS SHOWN FOR REFERENCE ONLY.

SCALE:	I"=20'
FIELD WORK DATE	01/29/2020
MAP DATE	02/20/2020
REVISION DATE	XX/XX/XXXX
SHEET	I OF 2
DRAWN BY:	МРВ
JOB NO.:	20-118

I HEREBY CERTIFY THAT THIS SURVEY WAS MADE UNDER MY RESPONSIBLE CHARGE AND MEETS THE STANDARDS OF PRACTICE AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES AND COMPLIES WITH CHAPTER 177, FLORIDA STATUTES.



NOT VALID WITHOUT THE SIGNATURE AND THE RAISED SEAL OF A FLORIDA SURVEYOR AND MAPPER



FLORIDA KEYS LAND SURVEYING

19960 OVERSEAS HIGHWAY SUGARLOAF KEY, FL 33042 PHONE: (305) 394-3690 FAX: (305) 509-7373 EMAIL: FKLSemail@Gmail.com

REPORT OF BOUNDARY SURVEY



LOCATION MAP - NTS SEC. 06-T685-R25E

LEGAL DESCRIPTION -

"PARCEL A"

All of that certain piece or parcel of land described in a Subdivision of lots Three (3) and Four (4) in Square Nine (9) of Tract Four (4) as recorded in Book "L" of Deeds of Page 130 of Monroe County, Florida Records, and as a part of lots Twelve (12) and Thirteen (13) of said Subdivision, being more particularly described as following: Commencing at a point on the Southwest side of an alley way twenty-five (25) feet wide and known as "Eneas Alley" which said point is eighty-eight (88) feet and Six (G) inches from the corner of Division Street (Truman Avenue) and said Alley and running thence along the Southwest side of said Alley in a Northwesterly direction Forty (40) feet; thence at right angles in a Southwesterly direction ninety-eight (98) feet and Ten (10) inches; thence at right angles in a Southeasterly direction Forty (40) feet; thence a right angles in a Northeasterly direction ninety-eight (98) feet and Ten (10) inches back to the Point of Beginning of Eneas Alley.

"PARCEL B" - AND ALSO

A parcel of land on the Island of Key West and known as a part of lot I 2 of a subdivision of lots 3 and 4 in Square 9 of Tract 4, recorded in Deed Book "L", Page 130, of the Public Records of Monroe County, Florida, said parcel being further described by metes and bounds as follows: COMMENCE at the intersection of the Northwesterly right of way boundary line of Truman Avenue with the Southwesterly right of way boundary line of an alley way, known as Eneas Lane, and running thence in a Northwesterly direction along said Eneas Lane for a distance of 88.5 feet; thence at right angles in a Southwesterly direction for a distance of 9.0 feet to the Northeasterly face of an existing frame structure said point also being known as the Point of Beginning, thence continue in a Southwesterly direction for a distance of 43.3 feet to the Southwesterly face of the said structure; thence Southeasterly with a deflection angle of 89°44' to the left and along the said structure for a distance of 3.7 feet to the Southeast corner of the said structure; thence at right angles in a Northeasterly direction along the said structure for a distance of 43.3 feet to the Northeast corner of the said structure; thence in a Northeasterly direction along the said structure for a distance of 3.9 feet back to the Point of Beginning.

THE SURVEY REPORT (SHEET 2 OF 2) IS NOT COMPLETE AND VALID WITHOUT THE ATTACHED SURVEY MAP (SHEET | OF 2)

CERTIFIED TO -

Kent & Lisa Lefner;

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IN — INON ROUTE

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W/Y = WATER VALVE

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SIGNED PSM #6783, PROFESSIONAL SURVEYOR AND MAPPER, LB# 7847

NOT VALID WITHOUT THE SIGNATURE AND THE RAISED SEAL OF A FLORIDA SURVEYOR AND MAPPER



FLORIDA KEYS LAND SURVEYING

19960 OVERSEAS HIGHWAY SUGARLOAF KEY, FL 33042 PHONE: (305) 394-3690 FAX: (305) 509-7373 EMAIL: FKLSemail@Gmail.com

PROPOSED DESIGN

CONSTRUCTION PLANS FOR 216 EANES LN POOL HOUSE

SITE LOCATION



LOCATION MAP:

PROJECT LOCATION: 216 EANES LN, KEY WEST, FL 33040

CLIENT: LISA & KENT LEFNER REV: DESCRIPTION: BY: DATE:
STATUS: FINAL



THIS DRAWING IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL SEAL WWW.ARTIE

SIGNATURE:

SERGE MASHTAKOV PROFESSIONAL ENGINEER STATE OF FLORIDA LICENSE NO 71480 3710 N. ROOSEVELT BLVD KEY WEST, FL 33040 (305) 304-3512 www.ARTIBUSDESIGN.COM CA # 30835

ARTIBUS DESIGN

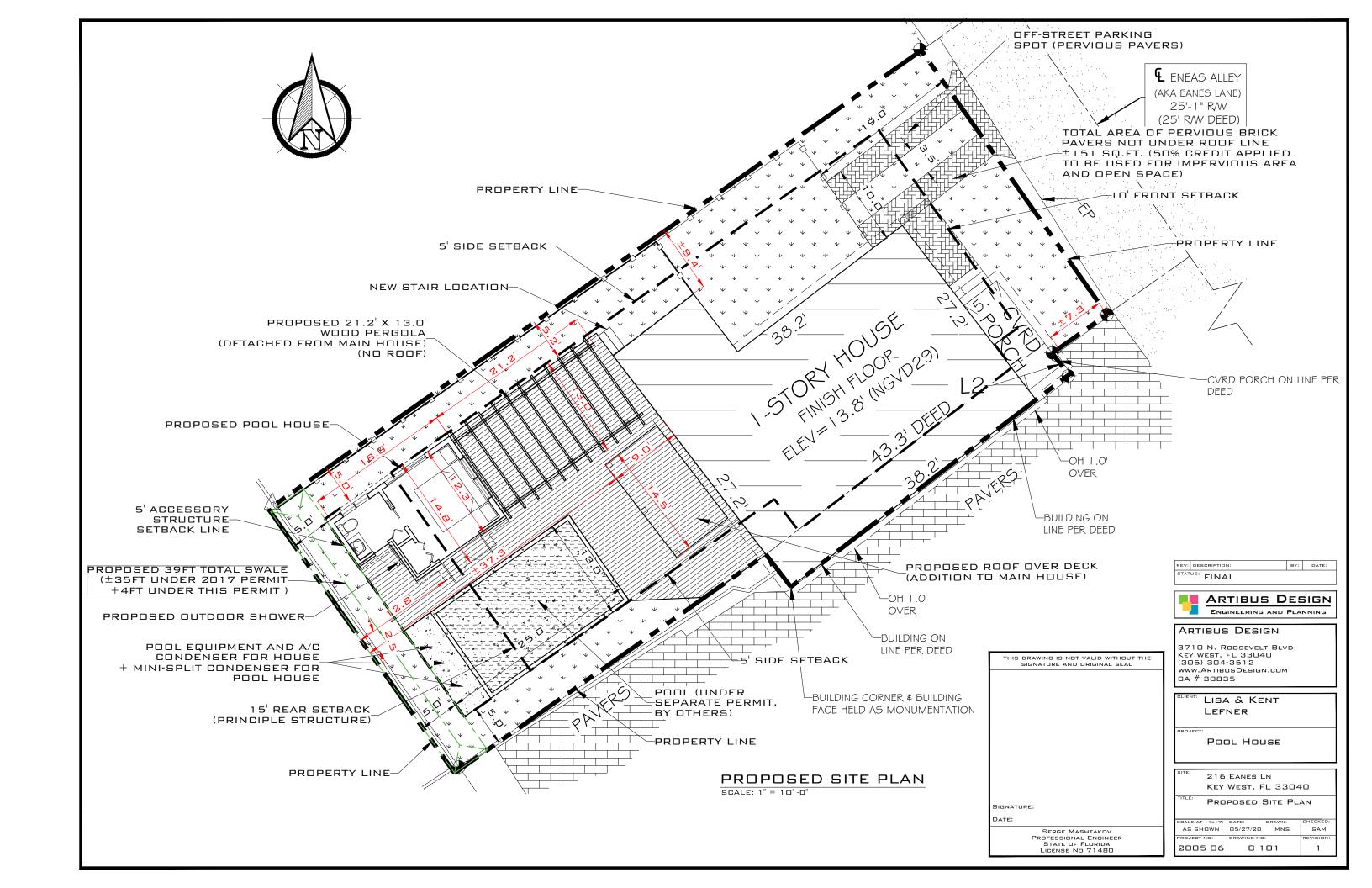
LEFNER

PROJEC.

Pool House

Z16 EANES LN
KEY WEST, FL 33040

TITLE: COVER



SITE DATA:

TOTAL SITE AREA: $\pm 4,135.89$ SQ.FT

LAND USE: HMDR

FLOOD ZONE: X

MAXIMUM IMPERVIOUS SURFACE RATIO:

REQUIRED: 60% (2481.53 SQ.FT)

EXISTING(OLD PERMIT) 49.09% (± 2 ,030.39 SQ.FT.) PROPOSED 49.66% (± 2 ,053.98 SQ.FT.)

MAXIMUM BUILDING COVERAGE:

REQUIRED 40% (1,654.36 SQ.FT)

EXISTING(OLD PERMIT) 36.19% (\pm 1,496.88 SQ.FT.) PROPOSED 40.00% (\pm 1,653.48 SQ.FT.)

OPEN SPACE MINIMUM:

REQUIRED 35% (1,447.56 SQ.FT)

EXISTING(OLD PERMIT) 47.66% (±1,970.99 SQ.FT.) PROPOSED 35.83% (±1,481.91 SQ.FT.)

POOL HOUSE AREA ±231.75 SQ.FT.

MAIN HOUSE+REAR ROOF AREA $\pm 1,421.73$ SQ.FT.

POOL & POOL EQUIPMENT AREA ±325.00 SQ.FT.

PROPOSED WOOD DECKING

W/ WOOD STAIR AREA

(NOT UNDER ROOFS) $\pm 600.00 SQ.FT.$

PROPOSED PERVIOUS BRICK

PARKING SPOT/SIDEWALK ± 151.00 SQ.FT. (50% CREDIT) = 75.5 SQ.FT.

SETBACKS

FRONT: REQUIRED

EXISTING $\pm 7'-4"$ (TO ROOF) PROPOSED $\pm 7'-4"$ (TO ROOF) NO CHANGE

SIDE:

REQUIRED 5 FT"

EXISTING O'-O" (BUILDING IS LINE)

10 FT

PROPOSED O'-O" (BUILDING IS

LINE)

NO CHANGE

SIDE:

REQUIRED 5 FT

EXISTING $\pm 8'-5"$ (TO ROOF)

PROPOSED NO CHANGE

REAR:

REQUIRED

EXISTING $\pm 37'-4''$ (TO PORCH ROOF)

15 FT

30 FT

PROPOSED NO CHANGE

MAXIMUM HEIGHT:

EXISTING ±17'-7"

PROPOSED NO CHANGE

REV: DESCRIPTION: BY: DATE:
STATUS: FINAL



THIS DRAWING IS NOT VALID WITHOUT THE

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

LISA & KENT

PROJEC

Pool House

216 EANES LN

SERGE MASHTAKOV PROFESSIONAL ENGINEER STATE OF FLORIDA LICENSE NO 71480

SIGNATURE:



Either 4 - a, b, c1 or c2

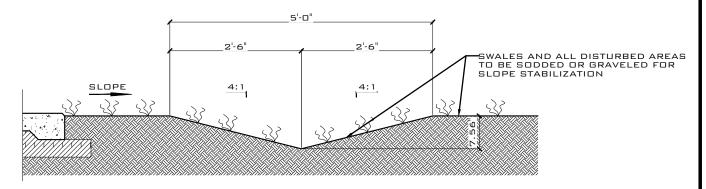
Updated 9/5/2012

MONROE COUNTY

RESIDENTIAL STORMWATER RETENTION CALCULATION SHEET 1. Determine Total Impervious Coverage on site: a. Determine Impervious Coverage EXISTING prior to new improvement: Roof/slabs *A* 2,030.00 | ft² | Sidewalks D ft Pool/Deck Decks / Patios В 0.00 Ε С F Driveways ft Other Impervious Coverage EXISTING prior to improvement(A + B + C + D + E + F) 2,030.00 1a b. Determine NEW Impervious Coverage PROPOSED with improvement: Roof/slabs ft Sidewalks 24.00 ft Decks / Patios E 0.00 Pool/Deck 0.00 ft F Driveways С 0.00 ft Other 0.00 1b Impervious Coverage PROPOSED with improvement (A + B + C + D + E + F) 24.00 Total Impervious Coverage: EXISTING + PROPOSED (1a+1b) 2,054.00 2. Determine Percentage of Impervious Coverage on site: 4,135.89 49.66% % of Impervious Coverage Total Lot Area **Total Impervious Coverage** 3. <u>Determine "Disturbed Area" [(114-3(f)(2) 4]</u> 4,135.89 0.00 4,135.89 Disturbed Area **Total Lot Area** Native Vegetation - If no BMP enter "0" For the purposes of this section, the term "disturbed area" includes the entire lot except that the areas covered by the following best management practices (BMP) shall be subtracted from the calculation of disturbed area: (i) Forested upland areas/vegetative buffer strips (both natural and manmade) which will be retained intact and over or through which vehicular access or travel is not possible and will not occur; and (ii) Open water surfaces and wetlands (salt marsh, buttonwood, mangroves, or freshwater marsh habitat types). It will be the responsibility of the applicant to affirmatively demonstrate that the best management practices used for the project are designed, constructed, and maintained properly. 4. Determine Required Swale Volume – Complete a, b, or c: **a.** For a NEW home with less than 40% Impervious Coverage, use: 4,135.89 ft X 0.083 = Swale Volume **Disturbed Area** b. For a NEW home with 40% or greater Impervious Coverage, use: 2 % = 3 ft X 0.208 X 49.66% Disturbed Area % of Impervious Coverage c. When only new impervious area requires storm water retention (Existing Single Family & Duplexes Only): 1. When the total lot impervious coverage remains below 40% after the additional development: 24.00 $ft^{-} \times 0.083 =$ Added Swale Volume Impervious Coverage PROPOSED **Swale Volume** 2. When the new development increases the total lot impervious area to 40% or above: 4c2 4.99 ft X 0.208 = Added Swale Volume Impervious Coverage PROPOSED **Swale Volume** 5. Determine Swale Length (Swale side slopes must be no steepr than 4:1) 0.63 ft)/2 =**Cross Sectional Area**** Width Depth **Swale Length** 1.58 3.17 5.00 Swale Volume **Cross Sectional Area**

(**e.g. a V-shaped swale with 4:1 slopes, 8 feet wide and 1 foot deep has 4 SF of Cross Sectional Area.)

Source: These Formulas are derived from the criteria for Water Quality treatment in paragraphs (f)(2)b. & a. of Monroe County Code 114-3.



NOTE: SWALE VOLUME ± 1.56 SQ.FT PER LF

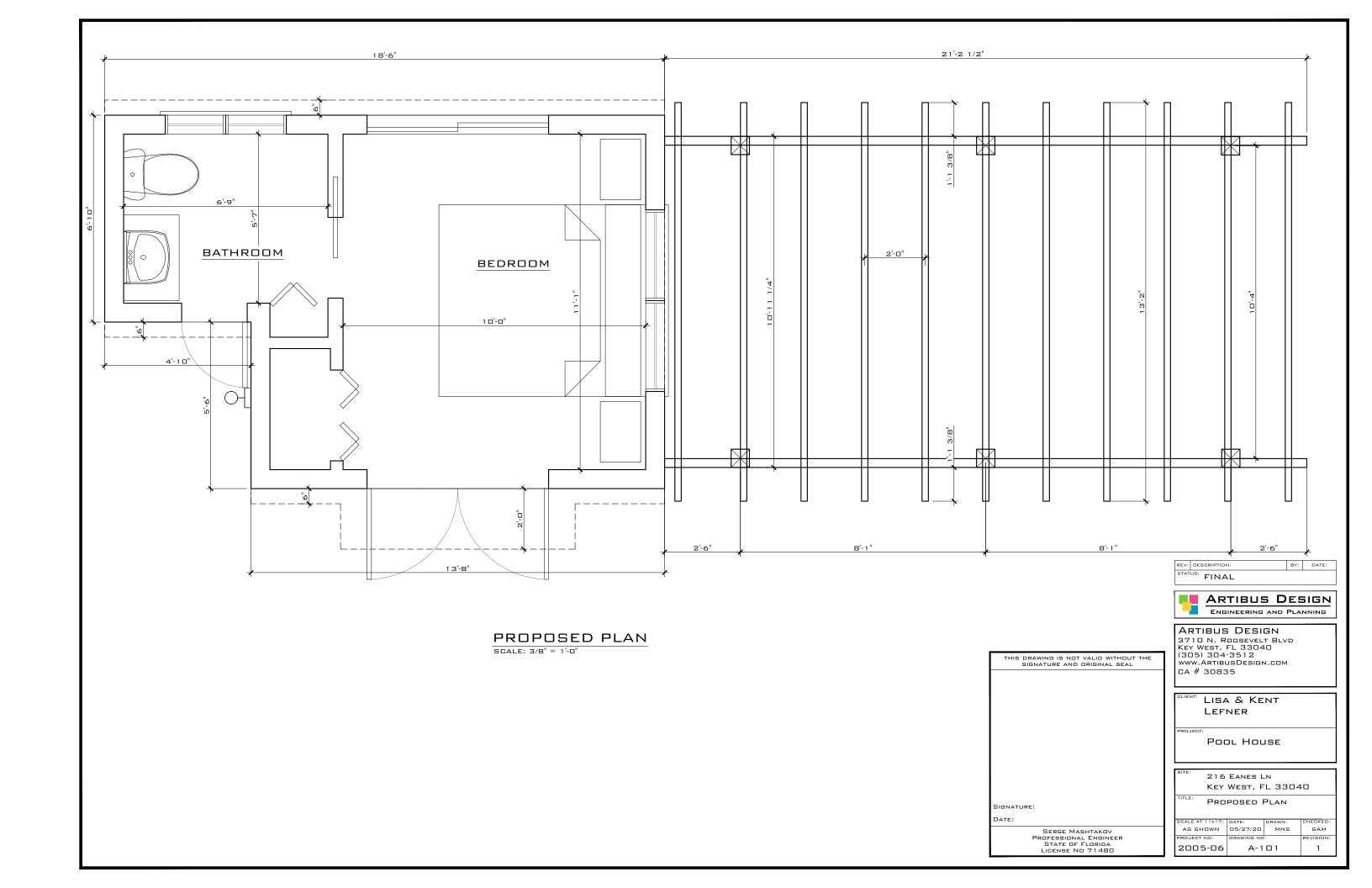
TYPICAL SWALE DETAIL SCALE: NTS

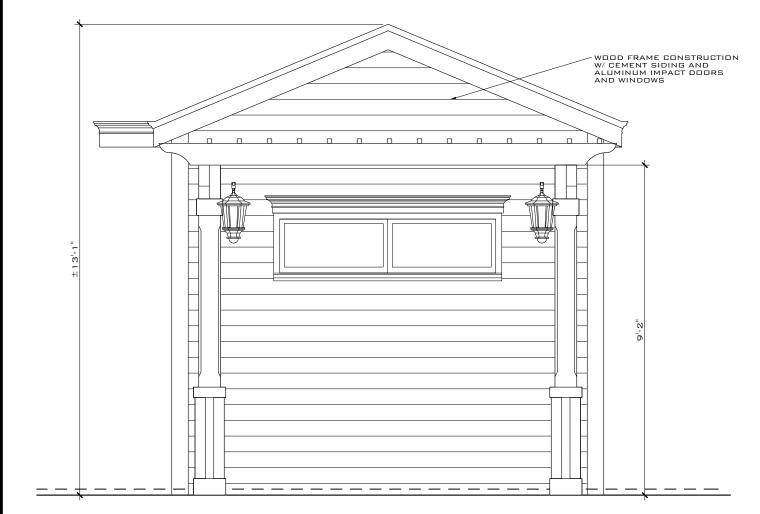
	ARTIBUS DESIGN ENGINEERING AND PLANNING
THIS DRAWING IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL SEAL	ARTIBUS DESIGN 3710 N. ROOSEVELT BLVD KEY WEST, FL 33040 (305) 304-3512 www.ARTIBUSDESIGN.COM CA # 30835
	CLIENT: LISA & KENT LEFNER PROJECT: POOL HOUSE
SIGNATURE:	SITE: 216 EANES LN KEY WEST, FL 33040 TITLE: SWALE CALCS
DATE: SERGE MASHTAKOV PROFESSIONAL ENGINEER STATE OF FLORIDA LICENSE NO 71480	SCALE AT 11x17: DATE: DRAWN: CHECKEO: AS SHOWN 05/27/20 MNS SAM PROJECT NO: DRAWING NO: REVISION: 2005-06 C-103 1

REV: DESCRIPTION

FINAL

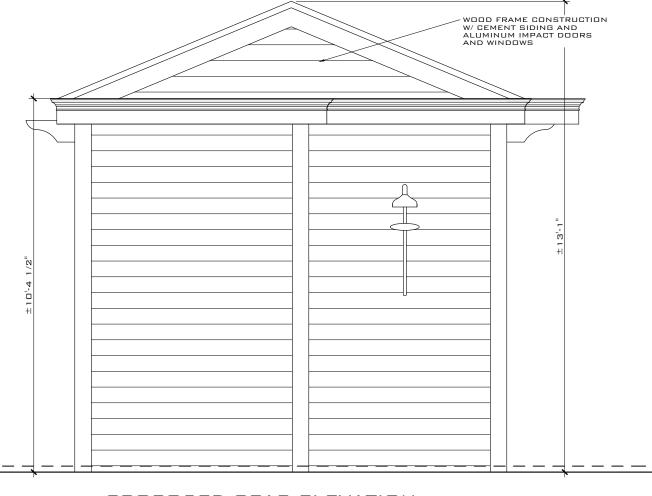
BY: DATE:





PROPOSED FRONT ELEVATION

(POOL HOUSE) SCALE: 3/8" = 1'-0"



PROPOSED REAR ELEVATION (POOL HOUSE)

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

REV: DESCRIPTION: BY: DATE: STATUS: FINAL



3710 N. RODSEVELT BLVD KEY WEST, FL 33040 (305) 304-3512 www.ARTIBUSDESIGN.COM THIS DRAWING IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL SEAL CA # 30835

> LISA & KENT LEFNER

ARTIBUS DESIGN

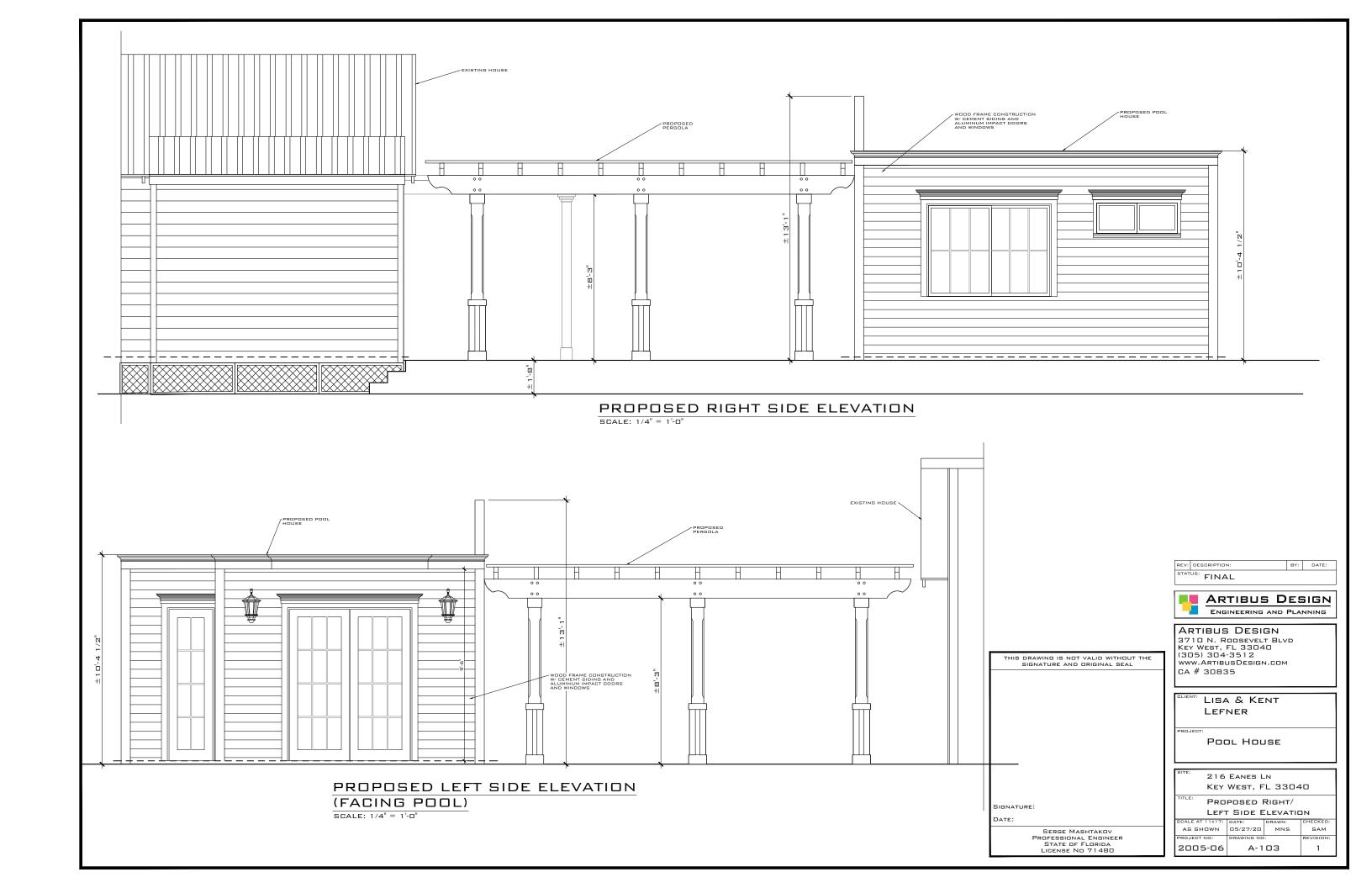
2005-06

Pool House

216 EANES LN KEY WEST, FL 33040 PROPOSED FRONT/ REAR ELEVATION AS SHOWN 05/27/20 MNS SAM

A-102

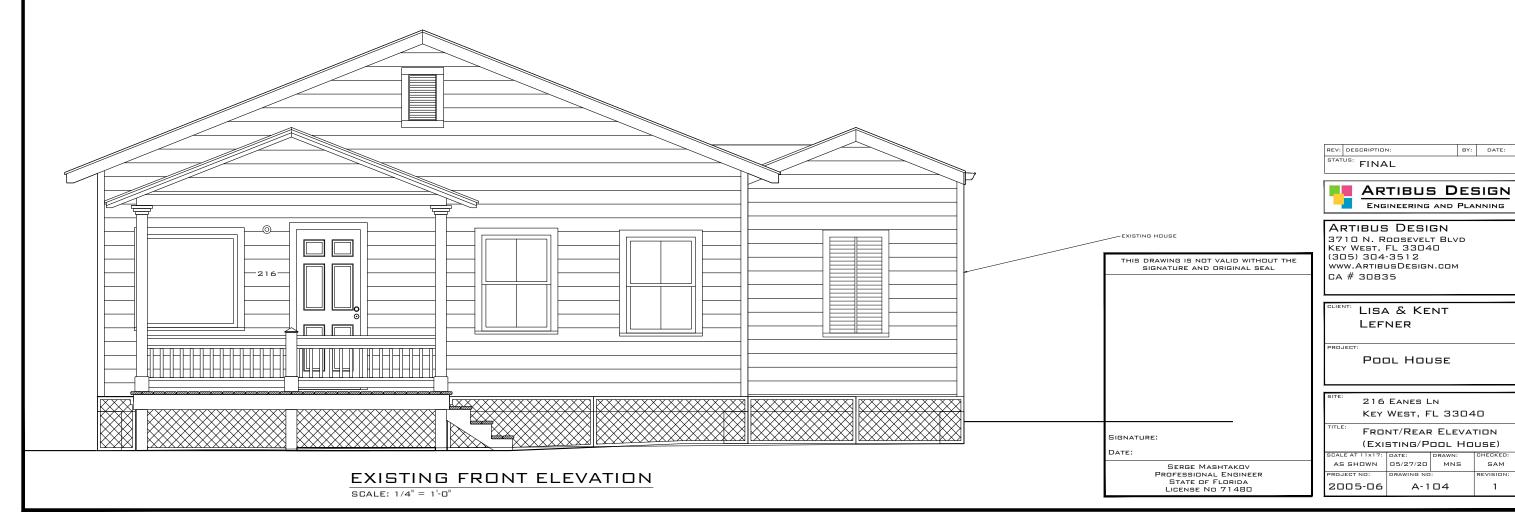
SIGNATURE: DATE: SERGE MASHTAKOV PROFESSIONAL ENGINEER STATE OF FLORIDA LICENSE NO 71480





PROPOSED FRONT ELEVATION

SCALE: 1/4" = 1'-0"



BY: DATE:

KEY WEST, FL 33040

A-104

MNS

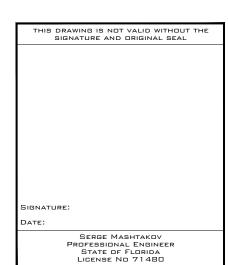
SAM

1



REAR ELEVATION (EXISTING HOUSE/ WOOD PERGOLA)

SCALE: 1/4" = 1'-0"







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

LEFNER

PROJECT:

2005-06

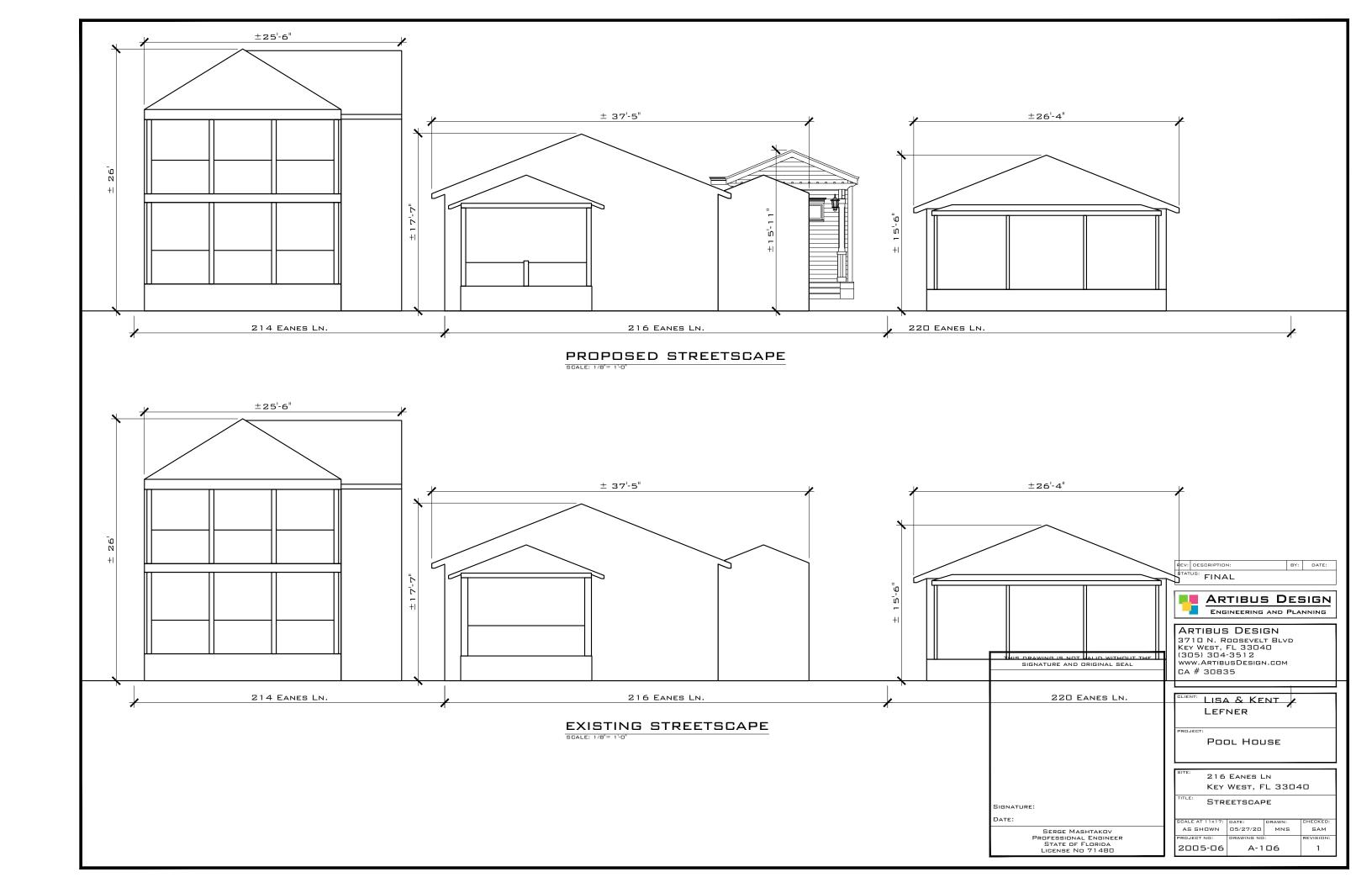
Pool House

TITLE: REAR ELEVATION
(EXISTING HOUSE/WOOD PERGOLA)

SCALE AT 11x17: DATE: DRAWN: DHECKED:
AS SHOWN 05/27/20 MNS SAM
PROJECT NO: DRAWING NO: REVISION:

A-105

1



The Historic Architectural Review Commission will hold a virtual meeting at <u>5:00 p.m.</u>, <u>June 23, 2020</u>. In order to view the live feed of the meeting, you can tune in to Comcast channel 77, AT&T Uverse channel 99, or type this link into your browser: http://keywestcity.granicus.com/MediaPlayer.php?publish_id=1&embed=1

The purpose of the hearing will be to consider a request for:

NEW ACCESSORY STRUCTURES AT REAR OF HISTORIC HOUSE. REAR ROOF ADDITION TO MAIN HOUSE.

#216 EANES LANE

Applicant – Artibus Design Application #H2020-0018

If you wish to see the application or have any questions, you may contact the Planning Department during regular office hours at 305-809-3973 or visit our website at www.citvofkeywest-fl.gov.

THIS NOTICE CAN NOT BE REMOVED FROM THE SITE UNTIL HARC FINAL DETERMINATION

ADA ASSISTANCE: It is the policy of the City of Key West to comply with all requirements of the Americans with Disabilities Act (ADA). Please call the TTY number at 800-955-8771 or 800-955-8770 (Voice) or the ADA Coordinator at 305-809-3811 at least five business days in advance for sign language interpreters, assistive listening devices, or materials in accessible format.

HARC POSTING AFFIDAVIT

STATE OF FLORIDA: COUNTY OF MONROE:

BEFORE ME, the undersigned authority, personally appeared
who first being duly sworp on eath
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 Architectural
Review Commission (HARC) was placed on the following address:
Review Commission (HARC) was placed on the following address: on the
day of June, 2000.
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 Historic
Architectural Review Commission to be held on Tuesokay, Tune 23rd, 20_0.
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 <u>H2020-00</u>
2. A photograph of that legal notice posted in the property is attached hereto.
Signed Name of Affiant:
Potes (alialabac)
Date: (0)12/2020 Address: 216 Enresch
City: Koy West
State, Zip: FL 33040
1046 1-105
The forgoing instrument was acknowledged before me on this $\frac{\sqrt{2^{16}}}{\sqrt{2000}}$ day of $\frac{\sqrt{2000}}{\sqrt{20000}}$.
The forgoing institution who is
- Jane who is
By (Print name of Affiant) LISA L. Lefver who is personally known to me or has produced TNDIANA Driver's License as personally known and who did take an oath.
personally known to me or has produced personal per
personally known to me or has produced identification and who did take an oath.
NOTARY PUBLIC Changes Kome Wilking
Cian Name: Wilkins #:
Print Name: Elean ar Vigini (seal) Notary Public - State of Florida (seal) Notary Public - State of Florida (seal) Notary Public - State of Florida (seal)
Print Name: Elean & Grant Regular Regu
My Commission





PROPERTY APPRAISER INFORMATION

Disclaimer

The Monroe County Property Appraiser's office maintains data on property within the County solely for the purpose of The Monroe County Property Appraiser's ornice 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 data is intended for ad valorem tax purposes only and should not be relied on for any other purpose.

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

Summary

Parcel ID Account# Property ID Millage Group Location Address 00018080-000000 1018597 1018597 11KW 216 EANES Ln, KEY WEST

KW PT LOT 4 SQR 9 TR 4 (LT13 L-130) A4-238 G12-592 OR196-78/79 OR1085-1850/54 OR1616 1894/96 OR1628-271/72 OR2095-940D/C OR2674-333LET/ADM OR2711-438/40 OR2720-Legal Description

(Note: Not to be used on legal documents.) 6021 SINGLE FAMILY RESID (0100)

Neighborhood Property Class Subdivision

06/68/25 Sec/Twp/Rng

Housing



Owner

LEFNER KENT A 2708 Camelot Dr Dyer IN 46311 LEFNER LISA L 2708 Camelot Dr Dyer IN 46311

Valuation

	2019	2018	2017	2016
+ Market Improvement Value	\$160,653	\$162,344	\$25,802	\$79,107
+ Market Misc Value	\$1,036	\$1,036	\$48	\$49
+ Market Land Value	\$427,962	\$427,962	\$489,779	\$385,916
= Just Market Value	\$589,651	\$591,342	\$515,629	\$465,072
= Total Assessed Value	\$545,961	\$496,328	\$511,579	\$465,072
- School Exempt Value	\$0	\$0	\$0	\$0
= School Taxable Value	\$589,651	\$591,342	\$515,629	\$465,072

Land

Land Use	Number of Units	Unit Type	Frontage	Depth	
SER LANE (0.11 N)	4.117.00	Square Foot	0	0	

Grade

Buildings

Building ID

1329 1STORY ELEV FOUNDATION S.F.R. - R1/R1 1165 Style Building Type Gross Sq Ft Finished Sq Ft 1105 1105 1 Floor AVERAGE 132 0

Finished Sq Ft Stories Condition Perimeter Functional Obs Economic Obs Depreciation %

6 WALL BD/WD WAL Interior Walls

HARDIE BD **Exterior Walls** Year Built EffectiveYearBuilt 1943 2012 CONCRETE Foundation Foundation Roof Type Roof Coverage Flooring Type Heating Type Bedrooms Full Bathrooms Half Bathrooms GABLE/HIP METAL
CONC S/B GRND
FCD/AIR DUCTED with 0% NONE

450

Number of Fire PI Sketch Area Finished Area OPX EXC OPEN PORCH 60 34 FLA FLOOR LIV AREA 1,105 172

Yard Items

Description	Year Built	Roll Year	Quantity	Units	Grade
CONC PATIO	1959	1960	1	256 SF	2

Sales

Sale Date	Sale Price	Instrument	Instrument Number	Deed Book	Deed Page	Sale Qualification	Vacant or Improved
1/13/2015	\$550,000	Warranty Deed		2720	1669	02 - Qualified	Improved
10/31/2014	\$405,000	Warranty Deed		2711	438	02 - Qualified	Improved

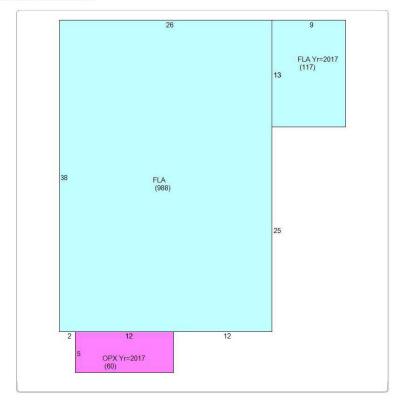
Permits

Notes ♦	Permit Type	Amount \$	Date Completed \$	Date Issued	Number
INSTALL 2.5 TON SPLIT AC SYSTEM WITH 12 DROPS	Residential	\$5,678	11/3/2017	6/2/2016	16-2078
DEMO AND RECONFIGURE FRONT PORCH, NEW ADDITION ON SIDE OF HOUSE NEW COVERED DECK ON REAR, REPLACE WIDOWS ON FRONT AND SIDES WITH IMPACT WOOD 2 OVER 2 AND DOORS ON REAR IMPACT ALUMNINUM AND NEW BRICK DRIVE	Residential	\$75,000	12/4/2017	5/24/2016	15-4430
ROUGH IN 2 COMPLETE BATHROOMS, WASING MACHINE, HEATER	Residential	\$10,000	11/3/2017	5/24/2016	16-2074
DEMO NON BEARING PARTITION WALLS & KITCHEN CABINETS	Residential	\$2,300	6/16/2016	11/22/2015	15-4748
REMOVE SHINGLES OF RIGHT SIDE OF ROOF-INSTALL VORIMP 651SE		\$2,500	4/22/2010	2/5/2009	09-0281

View Tax Info

View Taxes for this Parcel

Sketches (click to enlarge)



Photos



Мар



TRIM Notice

Trim Notice

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

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GDPR Privacy Notice

Last Data Upload: 6/2/2020 4:29:55 AM

Version 23,62