

VARIANCE APPLICATION INFORMATION SHEET

City of Key West Planning Department PO Box 1409 Key West, FL 33041-1409 (305) 809-3720



Please read the following carefully before filling out the application

This application and any required attachments should be submitted to the City Planning Department at 1300 White Street. It is preferable to make an appointment before the application is submitted to determine what variances are necessary and what fee applies.

Application Process

- After submittal, the application will be reviewed by the Development Review Committee (DRC). Additional modifications to the site plan may be necessary at that time.
- After the DRC process the applicant will be responsible for submitting a landscape approval letter from the Urban Forestry Program Manager and a Stormwater approval letter from the Director of Engineering.
- When the application is determined to be complete, it will be brought forth to the Planning Board. If the application is approved, there is a 10 day appeal period.
- After the 10 day appeal period, the application will be sent to the Department of Environmental Opportunity (DEO) for rendering. The rendering period is 45 days.

PLEASE NOTE:

- Owners and applicants are notified of their scheduled Planning Board hearing date.
- Attendance at the formal public hearing is mandatory.
- Notice of Public Meeting is published in the newspaper.
- Owners of property within 300 feet of the subject property or parcels are notified by mail.
- Notice of public hearing will be posted on the property and must be left up until after the hearing.

FEE SCHEDULE

Variances, any number of issues	\$1,000.00
All After-the-fact variances	\$2,000.00
Advertising and Noticing Fee	\$ 100.00
Fire Department Review Fee	\$ 50.00

Please include the following with this application:

- A <u>copy of the most recent recorded</u> warranty deed with the Book and Page numbers from the office of the Clerk of Circuit Court for Monroe County containing a legal description of the subject parcel. The application forms must be signed by all owners listed on the deed. For business/corporate ownership, please attach authorization for name of executive authorized to make the application.
- 2. An application fee is determined according to the attached fee schedule. Make the check payable to the City of Key West and include the site address on the memo portion of the check. Be advised that upon review by the Planning Department, additional or fewer variances may be required necessitating a different fee. It is best to see a Planner before turning in the application.
- 3. A site plan or site plans (plans MUST be signed and sealed by an Engineer or Architect) of the subject site, indicating the following:
 - a. **Existing and proposed** lot coverage including buildings, pools, spas, driveways and other walkways, patios, porches, covered areas and decks.
 - b. Location and identification/names of existing trees of 3.5 inches diameter or greater on the property or extending over the proposed work (including access routes and stormwater areas). Please provide photos.
 - c. All proposed changes to what exists, including those which make the variance(s) necessary.
 - d. Lot dimensions on all drawings and the distance from all property lines of all existing and proposed structures.
 - e. Dimensions (existing and proposed) of all the items in (a) above, including the height and number of stories of the structure.
 - f. Parking spaces and dimensions (existing and proposed).
 - g. Easements or other encumbrances on the property.
- 4. One copy of the most recent survey of the property.
- 5. Elevation drawings of proposed structures, indicating finished height above established grade as measured from crown of road.
- 6. Floor Plans of existing and proposed development.
- 7. Stormwater management plan.
- 8. PDF or compatible electronic format of entire application on compact disk.

The attached Verification and Authorization Forms must be notarized. This can be done at City Hall or the Planning Department. Identification is required. An out-of-state notarization is acceptable, if necessary.

Make sure that the applicable application and authorization forms are signed by all people listed as owners on the recorded Warranty Deed.

Be advised that the City will not grant a variance unless the City Impact Fees of sewer and solid waste services are paid in full.

If you have any questions, please call the Planning Department. We will be happy to assist you in the application process.



Application Fee: \$1,150.00 / After-the-Fact: \$2,150.00 (includes \$100.00 advertising / noticing fee and \$50.00 fire review fee)

Please complete this application and attach all required documents. This will help staff process your request quickly and obtain necessary information without delay. If you have any questions, please call 305-809-3720.

PROPERTY DESCRIPTION: Site Address: 1209 Laird Street		
Zoning District: SF Single Family	Real Estate (RE) #: 00059	250-000000
Property located within the Historic District?	□ Yes ■ No	
Name: Meridian Engineering LLC c/o Richard Mile	rized Representative Ili	
Mailing Address: 201 Front Street, Suite 203 City: Key West	C Fl	33040
Home/Mobile Phone: 305-481-0400 O	State: FL	Z1p: <u>33040</u>
Email: rmilelli@meflkeys.com	mce: <u>333 233 3233</u>	_ Fax:
PROPERTY OWNER: (if different than above) Name: Alex Model	· · · · · · · · · · · · · · · · · · ·	
Mailing Address: P.O. Box 301		
City: Pocono Summit	State: PA	Zip: <u>18346</u>
Home/Mobile Phone:O	ffice:	Fax:
Email: rkaisen@montalininc.com		
Description of Proposed Construction, Development	, and Use: After the fact va	riance for a raised deck
List and describe the specific variance(s) being reque Rear setback, building coverage, impervious, and side setback	sted:	
Are there any easements, deed restrictions or other en If yes, please describe and attach relevant documents:		ne property? □ Yes ■ No

City of	Kev	West	· Al	oplica	tion	for	Variance
---------	-----	------	------	--------	------	-----	----------

Will any work be within the dripline (canopy) of any tree on or off the property? If yes, provide date of landscape approval, and attach a copy of such approval.	□ Yes	■ No
Is this variance request for habitable space pursuant to Section 122-1078?	☐ Yes	□ No

Please fill out the relevant Site Data in the table below. For Building Coverage, Impervious Surface, Open Space and F.A.R. provide square footages and percentages.

	Site	Data Table			
	Code		Proposed	Variance Request	
	Requirement				
Zoning	SF				
Flood Zone	AE 7				
Size of Site	5,280				
Height	N/A				
Front Setback	20'	21'-11"	20'	None	
Side Setback	5'	3'6"	5'-0"	None	
Side Setback	5	5'	9'-6"	None	
Street Side Setback	N/A				
Rear Setback	25'	23'-2"	3'-1"	Yes	
F.A.R	N/A				
Building Coverage	35%	2,034 SF	2,221 SF (42%	Yes	
Impervious Surface	50%	2,189 SF	2,851 SF (54%)		
Parking	N/A				
Handicap Parking	N/A			· ·	
Bicycle Parking	N/A				
Open Space/ Landscaping	35%	2,189 sf (20%)	2,429 sf (46%)	None	
Number and type of units	1				
Consumption Area or	N/A				
Number of seats	IN/A				

This application is reviewed pursuant to Section 90-391 through 90-397 of the City of Key West Land Development Regulations (LDRs). The City's LDRs can be found in the Code of Ordinances online at http://www.municode.com/Library/FL/Key_West under Subpart B.

^{*}Please note, variances are reviewed as quasi-judicial hearings, and it is improper for the owner or applicant to speak to a Planning Board member or City Commissioner about the hearing.

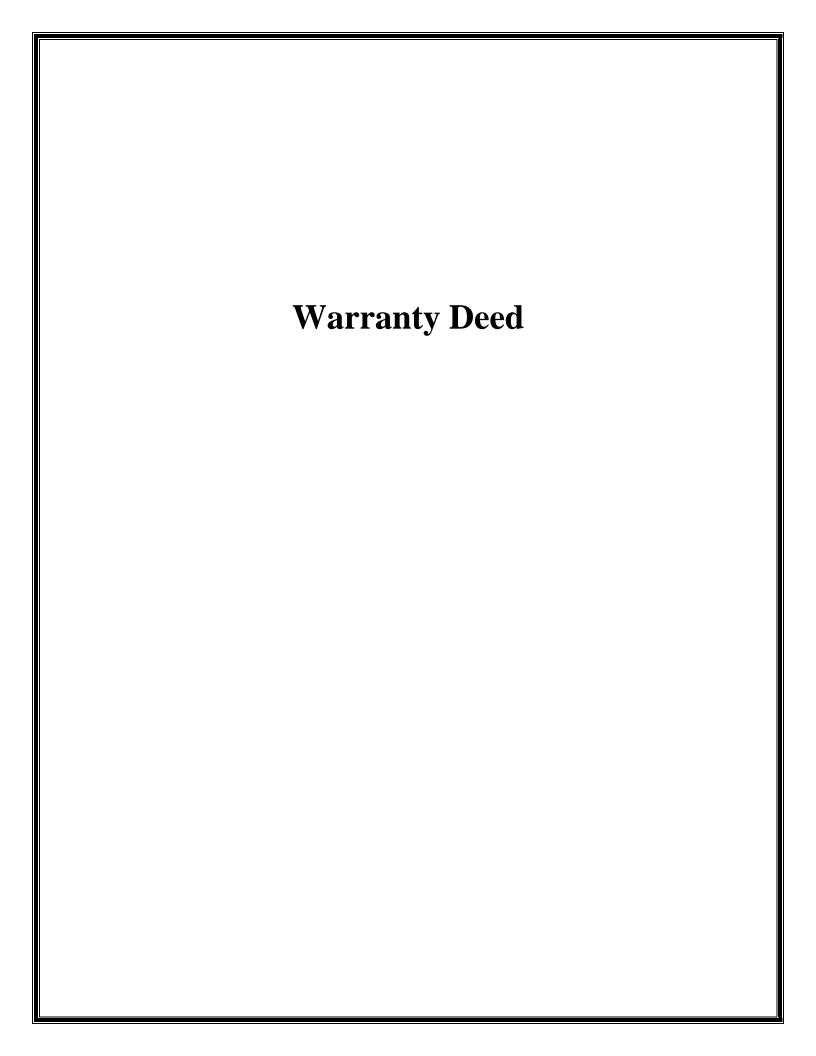
Standards for Considering Variances

Before any variance may be granted, the Planning Board and/or Board of Adjustment must find all of the following requirements are met:

1.	Existence of special conditions or circumstances. That special conditions and circumstances exist which are peculiar to the land, structure or building involved and which are not applicable to other land, structures or buildings in the same zoning district.							
	The existing deck was over 30" from grade which makes it count against building coverage							
	impervious ratio and rear setback.							
2.	Conditions not created by applicant. That the special conditions and circumstances do not result from the action or negligence of the applicant.							
	Applicant has raised the ground around the deck to comply with 30" requirement.							
3.	Special privileges not conferred. That granting the variance(s) requested will not confer upon the applicant any special privileges denied by the land development regulations to other lands, buildings or structures in the same zoning district.							
	Special privileges not conferred.							
4.	Hardship conditions exist. That literal interpretation of the provisions of the land development regulations would deprive the applicant of rights commonly enjoyed by other properties in this same zoning district under the terms of this ordinance and would work unnecessary and undue hardship on the applicant.							
	Hardship exists because the deck has been built.							
5.	Only minimum variance(s) granted. That the variance(s) granted is/are the minimum variance(s) that will make possible the reasonable use of the land, building or structure.							
	Only minimum variance granted.							

City of Key West • Application for Variance

6.	Not injurious to the public welfare. That granting of the variance(s) will be in harmony with the general intent and purpose of the land development regulations and that such variances will not be injurious to the area involved or otherwise detrimental to the public interest or welfare.
	Project is not injurious to public welfare.
7.	Existing nonconforming uses of other property shall not be considered as the basis for approval. That no other nonconforming use of neighboring lands, structures, or buildings in the same district, and that no other permitted use of lands, structures or buildings in other districts shall be considered grounds for the issuance of a variance.
	Existing nonconforming uses of other property was not considered.
Th	e Planning Board and/or Board of Adjustment shall make factual findings regarding the following:
•	That the standards established in Section 90-395 have been met by the applicant for a variance. That the applicant has demonstrated a "good neighbor policy" by contacting or attempting to contact all noticed property owners who have objected to the variance application, and by addressing the objections expressed by these neighbors. Please describe how you have addressed the "good neighbor policy."
RE app	QUIRED SUBMITTALS: All of the following must be submitted in order to have a complete plication. Please submit one paper copy and one electronic copy of all materials.
	Correct application fee. Check may be payable to "City of Key West." Notarized verification form signed by property owner or the authorized representative. Notarized authorization form signed by property owner, if applicant is not the owner. Copy of recorded warranty deed Property record card Signed and sealed survey Site plan (plans MUST be signed and sealed by an Engineer or Architect) Floor plans
	Stormwater management plan



9:04AN Doc# 2086808 08/09/2016 iled & Recorded MONROE COUNTY

\$3,605.00

Doc# 2086808 Bk# 2809 Pg# 2099

Prepared by and return to: Gregory S. Oropeza, Esq. Attorney at Law Smith | Oropeza | Hawks 138-142 Simonton Street Key West, FL 33040 305-296-7227

File Number: 2016-219

Will Call No .:

Parcel Identification No. 00059250-000000

[Space Above This Line For Recording Data]

Warranty Deed (STATUTORY FORM - SECTION 689.02, F.S.)

This Indenture made this 8th day of August, 2016 between Whitfield Jack, Jr., a single man whose post office address is 74 Trowbridge Lane, Brevard, NC 28712 of the County of Transylvania, State of North Carolina, grantor*, and Alex Model, a single man whose post office address is PO Box 301, Pocono Pines, PA 18350 of the County of Monroe, State of Pennsylvania, grantee*,

Witnesseth that said grantor, for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained, and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situate, lying and being in Monroe County, Florida, to-wit:

Lot 6, in Square 1, of Tract 28, PROGRESSIVE LAND IMPROVEMENT COMPANY'S DIAGRAM OF SAID Tract 28, according to the map or plat thereof, as recorded in Plat Book 1, Page 5, of the Public Records of Monroe County, Florida.

and said grantor does hereby fully warrant the title to said land, and will defend the same against lawful claims of all persons whomsoever.

* "Grantor" and "Grantee" are used for singular or plural, as context requires.

Dec# 2086808 Bk# 2809 Pg# 2100

In Witness Whereof, grantor has hereunto set grantor's hand and seal the day and year first above written.

Signed, sealed and delivered in our presence:

Witness Name: Racher C. Barton

Whitfield Jack

Witness Name:

State of NAN Carolina
County of Transulvania

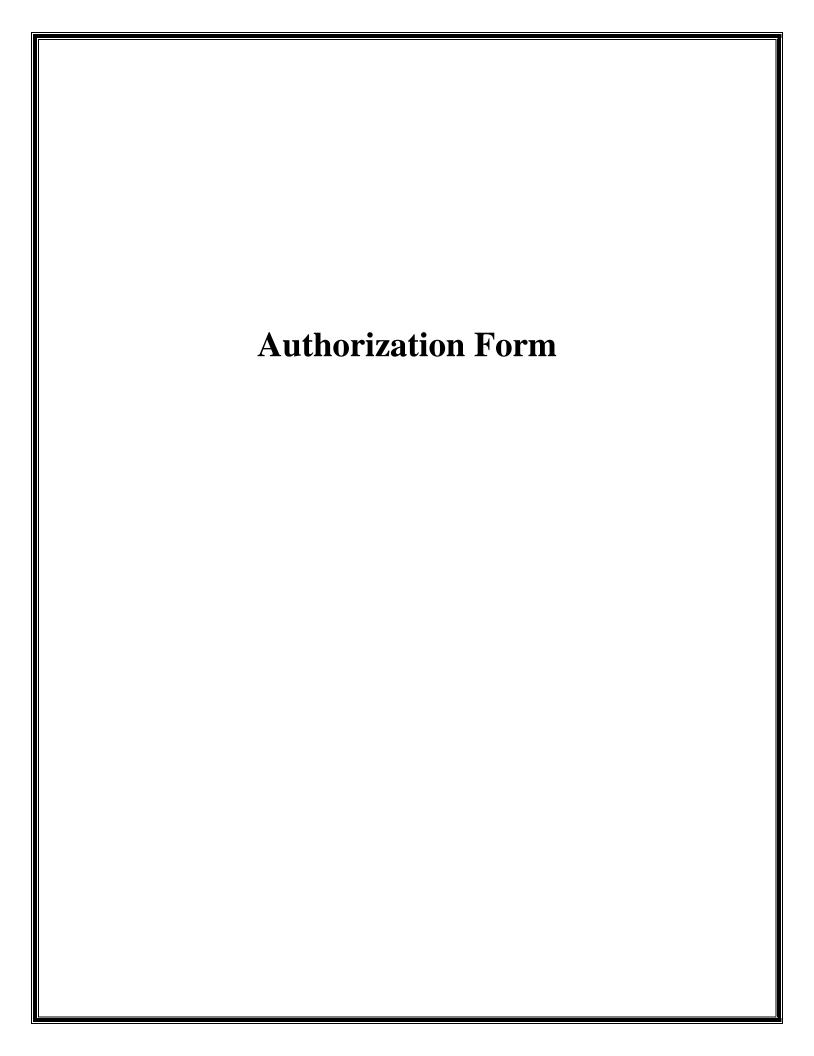
The foregoing instrument was acknowledged before me this day of August, 2016 by Whitfield Jack, Jr., who [] is personally known or [X] has produced a driver's license as identification.

[Notary Seal]

Printed Name:

My Commission Expires:

DoubleTime®



City of Key West Planning Department

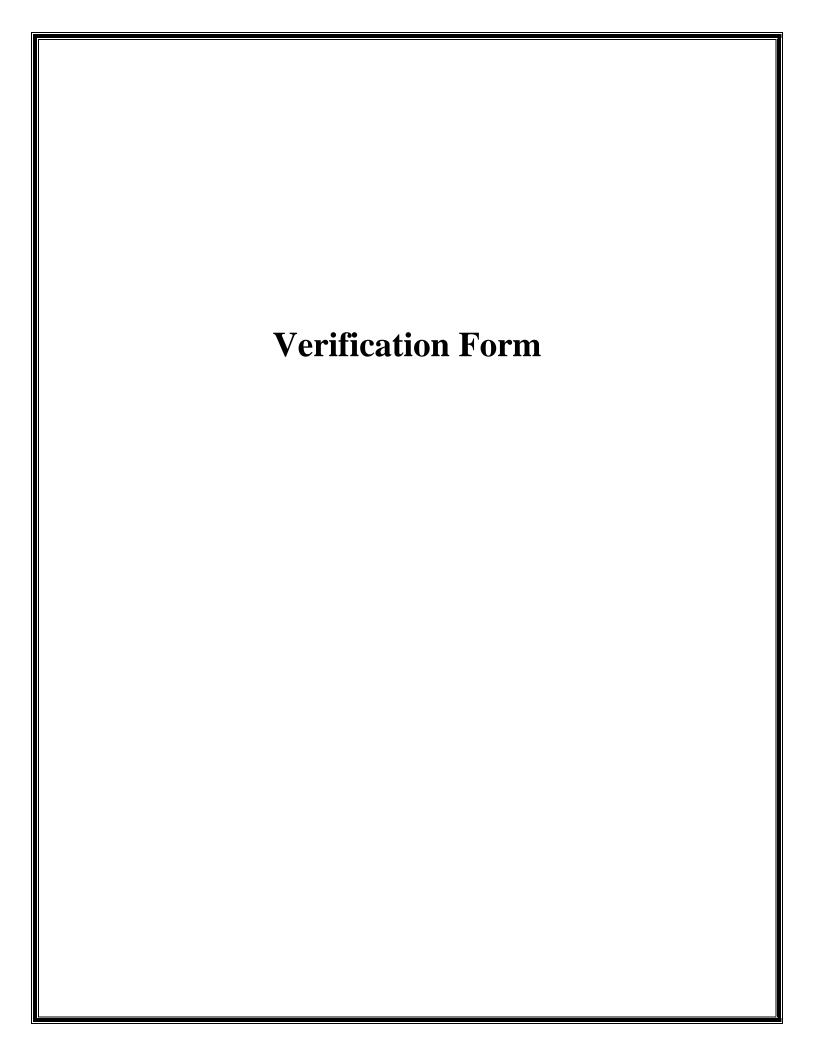


Authorization Form

(Individual or Joint Owner)

Please complete this form if someone other than the owner is representing the property owner in this matter.

Ron Kaisen	authorize
Please Print Name(s) of Owner(s) as appears on the deed	
Meridian Engineering LLC c/o Rick Milelli	
Please Print Name of Representative	
to be the representative for this application and act on my/our behalf before the City of k	
Signature of Owner Signature of Joint/Co-owner if app	plicable
Subscribed and sworn to (or affirmed) before me on this	
by RONALD D. KAISEN	
Name of Owner	
He/She is personally known to me or has presented	as identification.
Marion Hose Casas Notary's Signature and Seal	
MARION HOPE CASAS Name of Acknowledger typed, printed or stamped	
Commission Number, if any	
MARION HOPE CASAS Commission # FF 973800 Expires July 21, 2020 Bonded Thru Troy Fain Insurance 800-385-7049	

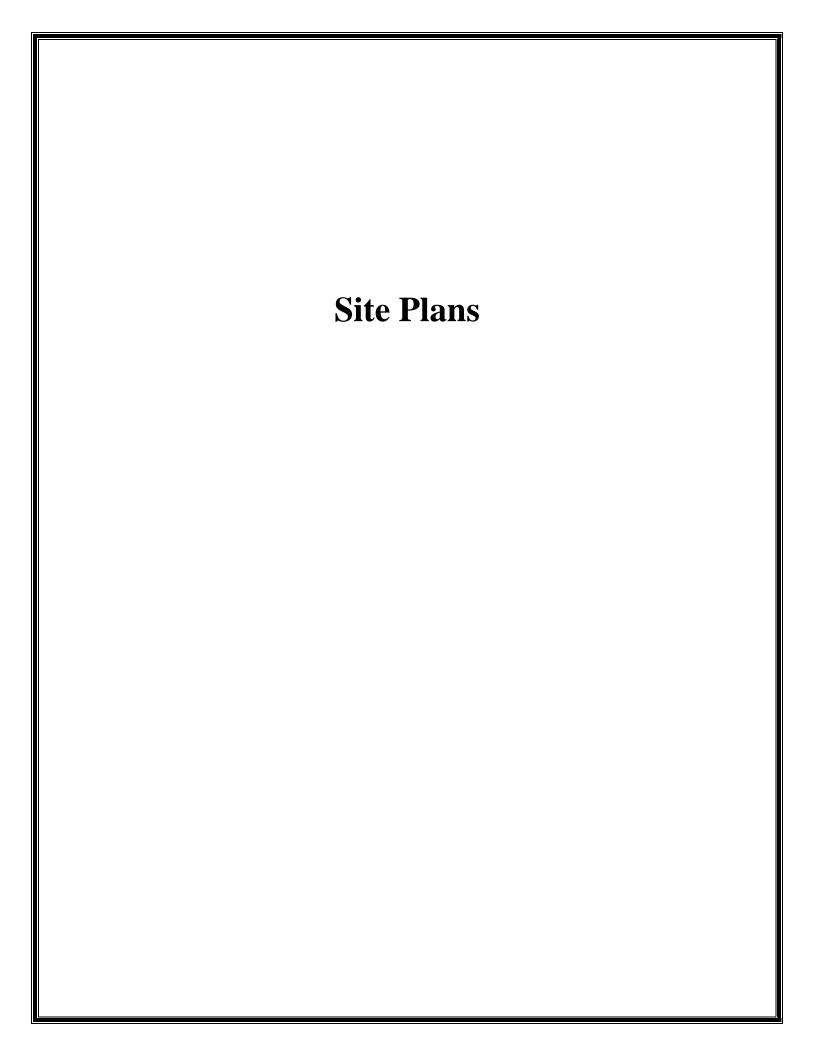


City of Key West Planning Department



Verification Form
(Where Authorized Representative is an Entity) 0 2018

I, Richard Milelli, in my capacity	(print position: president managing member)
• • • • • • • • • • • • • • • • • • • •	(print position, president, managing memoer)
of Meridian Engineering (print name of entity serving as	, LLC
(print name of en tity serving a c	x utnorizea Representative)
being duly sworn, depose and say that I am the Authe deed), for the following property identified as the	uthorized Representative of the Owner (as appears on the subject matter of this application:
1209 Laird St.	
Street Address of	of subject property
application, are true and correct to the best of my	, plans and any other attached data which make up the knowledge and belief. In the event the City or the herein which proves to be untrue or incorrect, any I be subject to revocation.
Signature of Authorized Representative	
Subscribed and sworn to (or affirmed) before me on Richard Mile III. Name of Authorized Representative	this
He/She is personally known to me or has presented	as identification.
Marion Hope Casts Notary's Signature and Seal	
MARION HOPE CASAS Name of Acknowledger typed, printed or stamped	MARION HOPE CASAS Commission # FF 973800 Expires July 21, 2020 Bonded Thru Troy Fain Insurance 809-385-7019
Commission Number, if any	



SITE DATA

SITE ADDRESS: 1209 LAIRD ST. KEY WEST, FL 33040

RE: 00059250-000000 ZONING: SF (SINGLE FAMILY)

FLOOD ZONE: AE7
F.I.R.M.- COMMUNITY#12087C; MAP & PANEL #1516 SUFFIX K; DATE:02-18-05

SECTION/TOWNSHIP/RANGE: 5-68-25

LEGAL DESCRIPTION: KW PROG LAND IMP CO DIAG PB 1-1 LOT 6 SQR 1 TR 28 G30-468/469

SETBACKS: FRONT 20 FT; SIDE 5 FT; REAR 25 FT OCCUPANCY: R-3 RESIDENTIAL SINGLE FAMILY

TYPE OF CONSTRUCTION: VB

DESIGN DATA

THE WORK DEPICTED HEREIN WAS DESIGNED TO MEET THE REQUIREMENTS OF THE 2014 FLORIDA BUILDING CODE AND THE LATEST EDITIONS OF THE FLORIDA MODEL ENERGY CODE, FIRE CODE, LIFE SAFETY CODE AND THE NATIONAL ELECTRIC CODE.

THE FOLLOWING LOADINGS WERE USED:

DESIGN LOADS: ASCE 7-10
WIND LOAD: 180 mph; 3 sec gust; EXPOSURE C; ROOF LIVE LOAD 20 PSF; DEAD LOAD 15 PSF; FLOOR LL 40 PSF
SOIL BEARING CAPACITY ASSUMED 2000LBS PER SQ.FT.

FEMA FLOOD DESIGN PER ASCE 24-05

INDEX OF DRAWINGS

SHEET CS-1 - SITE PLAN, PROJECT DATA, EXISTING SURVEY, LOCATION MAP, SWALE CALC.S & NOTES

SHEET A-1 - ARCHITECTURAL FLOOR PLANS, DETAILS AND NOTES

SHEET A-2 - ARCHITECTURAL ELEVATIONS, WINDOW AND DOOR SCHEDULES AND NOTES SHEET A-3 - ARCHITECTURAL DETAILS

SHEET E-1 - ELECTRICAL FLOOR PLANS, ELECTRICAL RISER, PANEL SCHEDULE AND ELECTRICAL NOTES SHEET M-1 - MECHANICAL FLOOR PLANS, MECHANICAL DETAILS AND MECHANICAL NOTES

SHEET P-1 - PLUMBING FLOOR PLANS, PLUMBING RISER DIAGRAMS AND PLUMBING NOTES SHEET S-1 - STRUCTURAL FOUNDATION/FIRST AND SECOND FLOOR FRAMING PLANS, DETAILS AND NOTES

SHEET S-1 - STRUCTURAL FOUNDATION/FIRST AND SECOND FLOOR FRAMING PLANS, DETAILS AND NOTES SHEET S-2 - STRUCTURAL ROOF/ ROOF DECK FRAMING PLAN, BUILDING SECTION, STRUCTURAL DETAILS

GENERAL NOTES

- 1. THESE PLANS ARE FOR THE CONSTRUCTION AT THE LOCATION SO DESIGNATED HEREIN.
- 2. THE CONTRACTOR SHALL PROVIDE ALL MATERIAL, LABOR, EQUIPMENT AND SUPERVISION NECESSARY TO PROVIDE THE WORK COMPLETE AND READY FOR USE.

 3. THERE SHALL BE NO DEVIATION FROM THESE PLANS WITHOUT PRIOR APPROVAL FROM THE ENGINEER OF RECORD.
- 4. THE CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIAR WITH EXISTING CONDITIONS BEFORE BID. CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS OF THE WORK SITE AND REPORT ANY DISCREPANCIES, DIFFERENCES OR CONDITIONS THAT ARE UNSATISFACTORY OR UNSAFE.
- 5. NOTIFY THE ENGINEER OF RECORD IMMEDIATELY OF ANY DISCREPANCIES, DIFFERENCES, UNSATISFACTORY OR UNSAFE CONDITIONS. ANY MODIFICATIONS OR CHANGES MADE WITHOUT PRIOR WRITTEN APPROVAL FROM THE OWNER AND ENGINEER OF RECORD SHALL NOT BE ALLOWED. ANY REWORK, RESTORATION OR OTHER IMPACT AS A RESULT OF NOT OBTAINING SUCH PRIOR APPROVAL WILL BE MADE BY THE CONTRACTOR WITHOUT ADDITIONAL COST OR COMPENSATION FROM THE OWNER
- 6. THE CONTRACTOR SHALL PROVIDE FOR THE SAFETY, PREVENTION OF INJURY OR OTHER LOSS AT THE JOB TO ALL PERSONS EMPLOYED IN THE WORK, PERSONS VISITING THE WORK AND THE GENERAL PUBLIC. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE PREVENTION OF DAMAGE, DUE TO THE WORK, TO MATERIALS OR EQUIPMENT AND OTHER PROPERTY AT THE SITE OR ADJACENT THERETO.

 7. NO RESEARCH AS TO THE PRESENCE OF UNDERGROUND UTILITIES HAS BEEN INCLUDED ON OR PERFORMED FOR
- THIS PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR CALLING SUNSHINE UTILITY LOCATE SERVICE PRIOR TO ANY CONSTRUCTION WITHIN ANY PUBLIC RIGHT-OF-WAY OR OTHER AREAS WHERE UNDERGROUND UTILITIES MAY BE PRESENT (I.E. IN AND AROUND UTILITY EASEMENTS, ETC.)

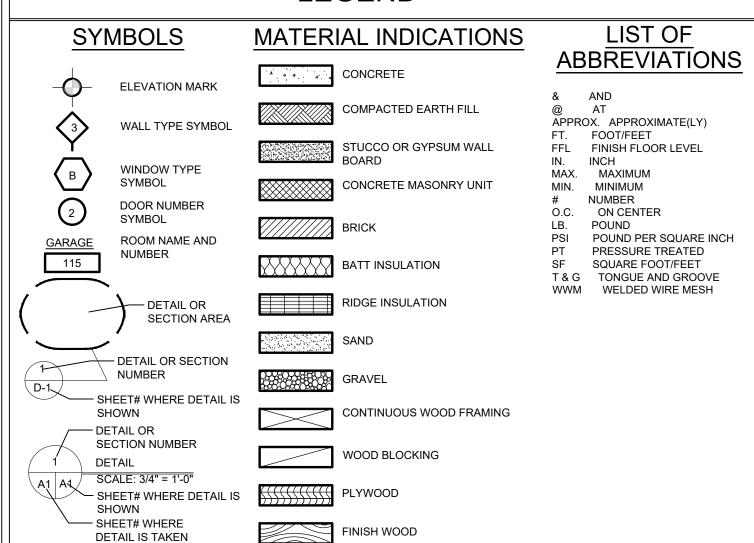
 8. THE GENERAL CONTRACTOR SHALL PROVIDE AN ON-SITE DUMPSTER IN A LOCATION COORDINATED WITH THE
- AT APPROPRIATE INTERVALS TO PREVENT OVERFLOW AND UNSIGHTLY CONDITIONS.

 9. THE CONTRACTOR SHALL PERFORM ALL WORK IN STRICT CONFORMANCE WITH THE PLANS, 2014 FLORIDA BUILDING CODE, LOCAL CODES AND ORDINANCES, MANUFACTURER RECOMMENDATIONS AND ACCEPTABLE TRADE PRACTICES. ANY CONFLICT BETWEEN THESE REQUIREMENTS AND THE MOST STRINGENT REQUIREMENTS SHALL GOVERN THE

OWNER FOR THE DISPOSAL OF REMOVED MATERIAL AND CONSTRUCTION DEBRIS. THE DUMPSTER SHALL BE EMPTIED

- 10. SHOP DRAWINGS OF ALL PREFABRICATED STRUCTURAL FLOOR AND ROOF SYSTEMS AND MECHANICAL SYSTEMS SHALL BEAR THE SEAL OF A FLORIDA PROFESSIONAL ENGINEER AS REQUIRED BY THE 2014 FLORIDA BUILDING CODE AND SHALL BE SUBMITTED TO THE ENGINEER OF RECORD BY THE CONTRACTOR FOR APPROVAL PRIOR TO
- 11. THE CONTRACTOR SHALL NOT SCALE DRAWINGS. ANY INFORMATION THAT THE CONTRACTOR CANNOT OBTAIN FROM DIMENSIONS, DETAIL OR SCHEDULE SHALL BE OBTAINED FROM THE ENGINEER OF RECORD.
- 12. THE CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES TO PREVENT ANY CONFLICTS.
- 13. THE CONTRACTOR SHALL FURNISH ALL SUBCONTRACTORS WITH A COMPLETE SET OF PLANS. ALL CHANGES SHALL BE NOTED ON THE DRAWINGS AND (2) COMPLETE AS-BUILT SETS SHALL BE DELIVERED TO THE OWNER AFTER
- 14. THESE PLANS, AS DRAWN AND NOTED, COMPLY WITH THE BUILDING ENVELOPE ENERGY REQUIREMENTS OF THE FLORIDA MODEL ENERGY CODE. THE CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE GOVERNING CODE IN ITS ENTIRETY AND BUILD IN ACCORDANCE WITH ALL PROVISIONS OF THIS CODE.

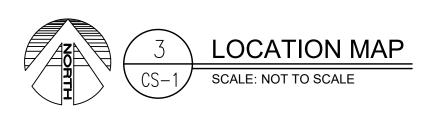
LEGEND



RESIDENTIAL CONSTRUCTION



1209 LAIRD STREET KEY WEST, FLORIDA 33040 AFTER THE FACT VARIANCE

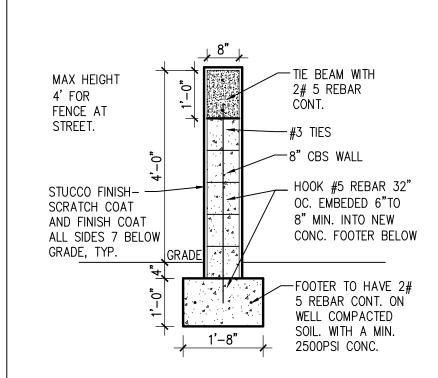


SITE NOTES

1. REMOVE EXISTING TOPSOIL AND ORGANIC MATERIAL WITHIN THE BUILDING AREA. STRUCTURAL FILL SHALL BE SELECT STRUCTURAL FILL AND SHALL BE COMPACTED TO 98% STANDARD PROCTOR DENSITY. SITE FILL SHALL BE CLEAN SAND OR CRUSHED LIMEROCK (LESS THAN 3"). GRADE AS SHOWN AND/OR TO DRAIN AWAY FROM THE PROPOSED BUILDING. 2. TREES REQUIRED TO BE REMOVED SHALL BE CUT AND THE STUMP AND ROOT SYSTEM SHALL BE REMOVED COMPLETELY. TH HOLES SHALL BE FILLED COMPACTED AND LEVELED. CARE SHALL BE TAKEN TO AVOID DAMAGE TO ADJACENT TREES AND OTHER FEATURES. PROVIDE CONSTRUCTION BARRIERS FOR TREES TO REMAIN. ALL FOUNDATION AND FOOTING WORK AROUND REMAINING TREES AND THEIR ROOT SYSTEMS SHALL BE HAND DUG ONLY. ANY ROOTS THAT ARE IN CONFLICT W/STRUCTURAL SYSTEM, CONTRACTOR SHALL NOTIFY ARCHITECT OR ENGINEER ELOCATE PROPOSED CONFLICTING STRUCTURE.

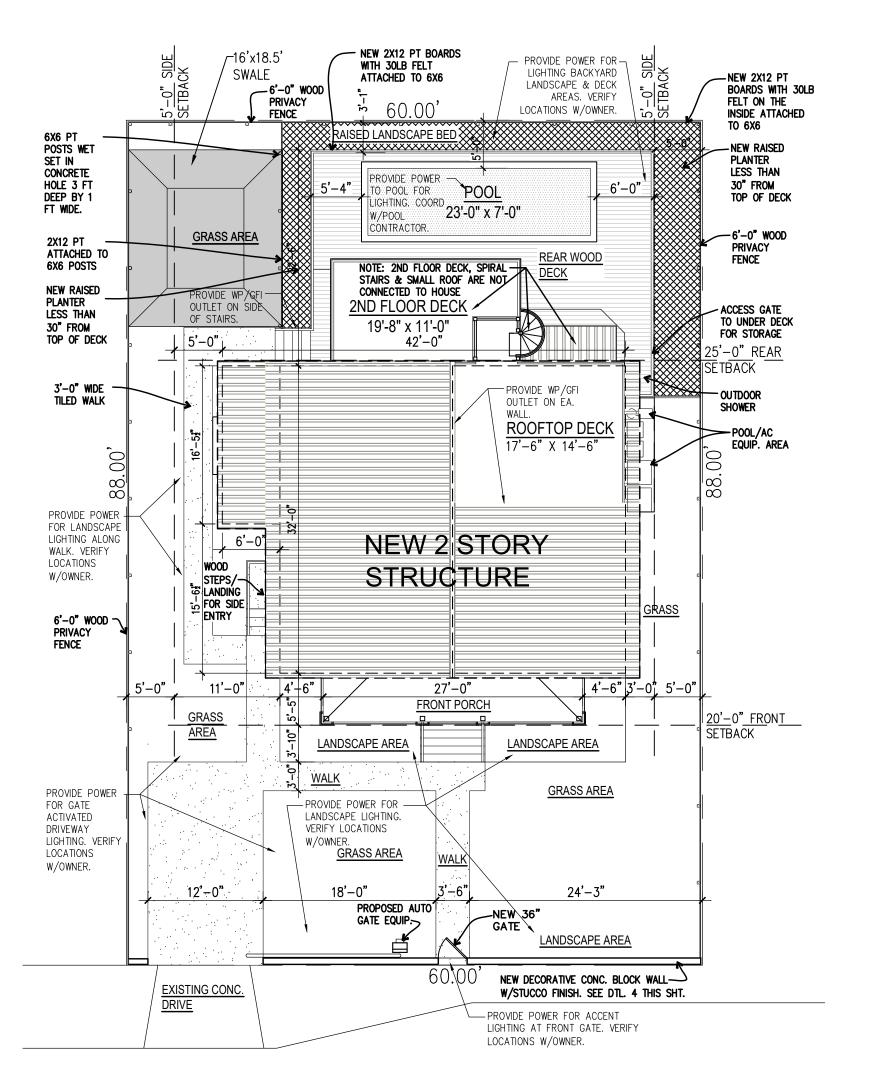
3. THE CONTRACTOR SHALL REMOVE ALL DEBRIS FROM THE SITI DAILY.

4. THE CONTRACTOR SHALL REMOVE ALL ITEMS INDICATED AND ALL OTHER ITEMS REQUIRED FOR THE INSTALLATION OF NEW WORK. FINISH SURFACES SHALL BE REPAIRED TO MATCH ADJACENT SURFACES. ALL WORK SHALL BE DONE IN A WORKMANLIKE MANNER.

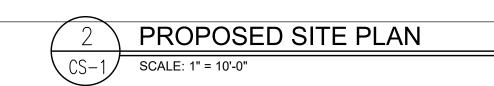




DRAINAGE CALCS REQUIRED INFORMATION: TOTAL LOT AREA = 5,280 S.F. IMPERVIOUS AREA = 2,292 S.F. TOTAL IMPERVIOUS AREA = 2,292 S.F. % IMPERVIOUS = 2,292 / 5,280 = 43% SWALE VOLUME REQUIRED: CITY OF KEY WEST REQUIRES 1" OVER THE SITE LOT AREA * 0.0833 = SWALE VOLUME 5,280 * 0.0833 = 440 C.F. 50% CREDIT FOR DRY RETENTION = 220 C.F. SWALE PROVIDED: SWALE 18.5 FT * 12 CF/FT = 222 C.F.



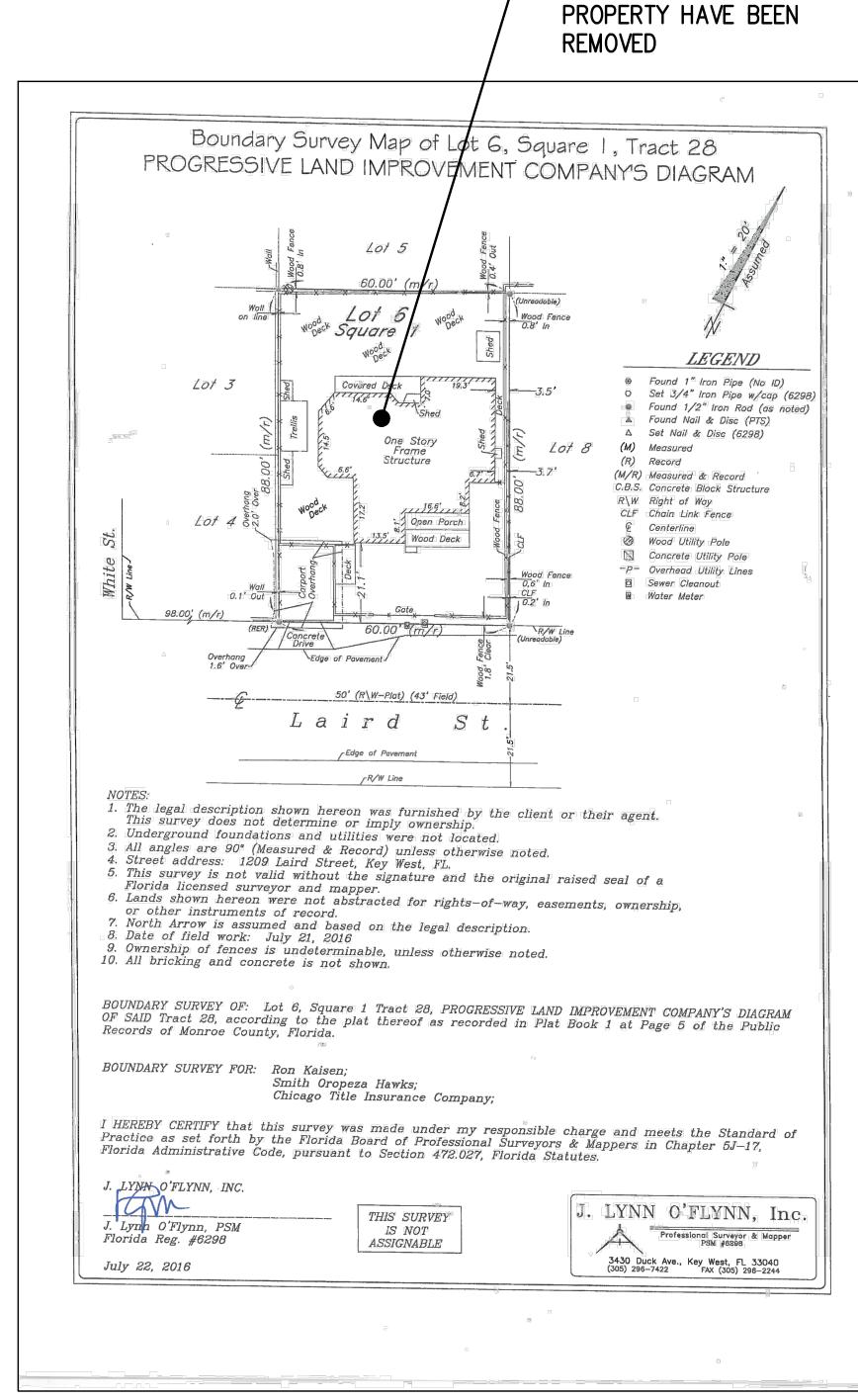
LAIRD ST.

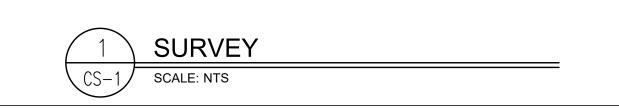


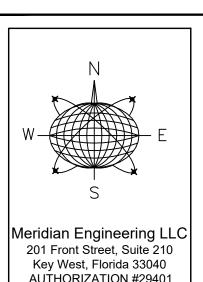
	PROPO	SED	EXIST	ING	REQUIRED	VARIANCE REQUESTED
RE NO.	00059250-00000	00059250-000000				
SETBACKS:						
FRONT	20'-0"	20'-0"			20'	NONE
STREET SIDE	N/A		N/A		N/A	NONE
SIDE	5'-0"	5'-0"			5'	NONE
REAR	3'-1"	-1"			25'	YES
LOT SIZE	NO CHANGE		5,280 SQ. FT.		6000 SQ.FT.	NONE
BUILDING COVERAGE	2,221 SQ. FT.	42%	2,034 SQ. FT.	39%	35% MAX	YES
FLOOR AREA	2,403 SQ. FT.	0.46	1,523 SQ. FT.	0.28	1.0	NONE
BUILDING HEIGHT	29'-10"	29'-10"			25' MAX + 5' FOR FLOOD	NONE
IMPERVIOUS AREA	2,913 SQ. FT.	55.2%	2,189 SQ. FT.	41.5%	50% MAX	YES
OPEN SPACE	2,335 SQ. FT.	44.2%	1,077 SQ. FT.	20%	35% MIN	NONE

- ALL EXIST.

STRUCTURES ON







eridian Engineering LLC 201 Front Street, Suite 210 Key West, Florida 33040 AUTHORIZATION #29401 ph:305-293-3263 fax:293-4899

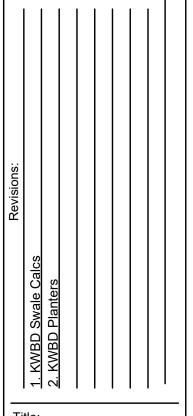
NOT VALID FOR CONSTRUCTION UNLESS SIGNED AND SEALED IN THIS BLOCK RICHARD J. MILELLI

General Notes:

TIAL CTION

Drawn By: Checked By: RJM
Project No. Scale: AS NOTED
AutoCad File No.

SID



COVER SHEET AND SITE PLANS

Sheet Number:

CS-1

Date: FEBRUARY 27, 2017

SITE DATA

SITE ADDRESS: 1209 LAIRD ST. KEY WEST, FL 33040

RE: 00059250-000000 ZONING: SF (SINGLE FAMILY)

FLOOD ZONE: AE7

F.I.R.M.- COMMUNITY#12087C; MAP & PANEL #1516 SUFFIX K; DATE:02-18-05 SECTION/TOWNSHIP/RANGE: 5-68-25

LEGAL DESCRIPTION: KW PROG LAND IMP CO DIAG PB 1-1 LOT 6 SQR 1 TR 28 G30-468/469

SETBACKS: FRONT 20 FT; SIDE 5 FT; REAR 25 FT OCCUPANCY: R-3 RESIDENTIAL SINGLE FAMILY

TYPE OF CONSTRUCTION: VB

DESIGN DATA

THE WORK DEPICTED HEREIN WAS DESIGNED TO MEET THE REQUIREMENTS OF THE 2014 FLORIDA BUILDING CODE AND THE LATEST EDITIONS OF THE FLORIDA MODEL ENERGY CODE, FIRE CODE, LIFE

SAFETY CODE AND THE NATIONAL ELECTRIC CODE. THE FOLLOWING LOADINGS WERE USED:

DESIGN LOADS: ASCE 7-10
WIND LOAD: 180 mph; 3 sec gust; EXPOSURE C; ROOF LIVE LOAD 20 PSF; DEAD LOAD 15 PSF; FLOOR LL 40 PSF
SOIL BEARING CAPACITY ASSUMED 2000LBS PER SQ.FT.

FEMA FLOOD DESIGN PER ASCE 24-05

INDEX OF DRAWINGS

SHEET CS-1 - SITE PLAN, PROJECT DATA, EXISTING SURVEY, LOCATION MAP, SWALE CALC.S & NOTES

SHEET A-1 - ARCHITECTURAL FLOOR PLANS, DETAILS AND NOTES
SHEET A-2 - ARCHITECTURAL ELEVATIONS. WINDOW AND DOOR SCHEDULES AND NOTES

SHEET A-3 - ARCHITECTURAL DETAILS
SHEET E-1 - ELECTRICAL FLOOR PLANS, ELECTRICAL RISER, PANEL SCHEDULE AND ELECTRICAL NOTES

SHEET M-1 - MECHANICAL FLOOR PLANS, MECHANICAL DETAILS AND MECHANICAL NOTES SHEET P-1 - PLUMBING FLOOR PLANS, PLUMBING RISER DIAGRAMS AND PLUMBING NOTES

SHEET S-1 - STRUCTURAL FOUNDATION/FIRST AND SECOND FLOOR FRAMING PLANS, DETAILS AND NOTES

SHEET S-2 - STRUCTURAL ROOF/ ROOF DECK FRAMING PLAN, BUILDING SECTION, STRUCTURAL DETAILS

GENERAL NOTES

- 1. THESE PLANS ARE FOR THE CONSTRUCTION AT THE LOCATION SO DESIGNATED HEREIN.
- 2. THE CONTRACTOR SHALL PROVIDE ALL MATERIAL, LABOR, EQUIPMENT AND SUPERVISION NECESSARY TO PROVIDE THE WORK COMPLETE AND READY FOR USE.
- 3. THERE SHALL BE NO DEVIATION FROM THESE PLANS WITHOUT PRIOR APPROVAL FROM THE ENGINEER OF RECORD.
 4. THE CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIAR WITH EXISTING CONDITIONS BEFORE BID. CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS OF THE WORK SITE AND REPORT ANY DISCREPANCIES, DIFFERENCES OR CONDITIONS THAT ARE UNSATISFACTORY OR UNSAFE.
- 5. NOTIFY THE ENGINEER OF RECORD IMMEDIATELY OF ANY DISCREPANCIES, DIFFERENCES, UNSATISFACTORY OR UNSAFE CONDITIONS. ANY MODIFICATIONS OR CHANGES MADE WITHOUT PRIOR WRITTEN APPROVAL FROM THE OWNER AND ENGINEER OF RECORD SHALL NOT BE ALLOWED. ANY REWORK, RESTORATION OR OTHER IMPACT AS A RESULT OF NOT OBTAINING SUCH PRIOR APPROVAL WILL BE MADE BY THE CONTRACTOR WITHOUT ADDITIONAL COST OR COMPENSATION FROM THE OWNER
- 6. THE CONTRACTOR SHALL PROVIDE FOR THE SAFETY, PREVENTION OF INJURY OR OTHER LOSS AT THE JOB TO ALL PERSONS EMPLOYED IN THE WORK, PERSONS VISITING THE WORK AND THE GENERAL PUBLIC. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE PREVENTION OF DAMAGE, DUE TO THE WORK, TO MATERIALS OR EQUIPMENT AND OTHER PROPERTY AT THE SITE OR ADJACENT THERETO.

 7. NO RESEARCH AS TO THE PRESENCE OF UNDERGROUND UTILITIES HAS BEEN INCLUDED ON OR PERFORMED FOR
- THIS PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR CALLING SUNSHINE UTILITY LOCATE SERVICE PRIOR TO ANY CONSTRUCTION WITHIN ANY PUBLIC RIGHT-OF-WAY OR OTHER AREAS WHERE UNDERGROUND UTILITIES MAY BE PRESENT (I.E. IN AND AROUND UTILITY EASEMENTS, ETC.)

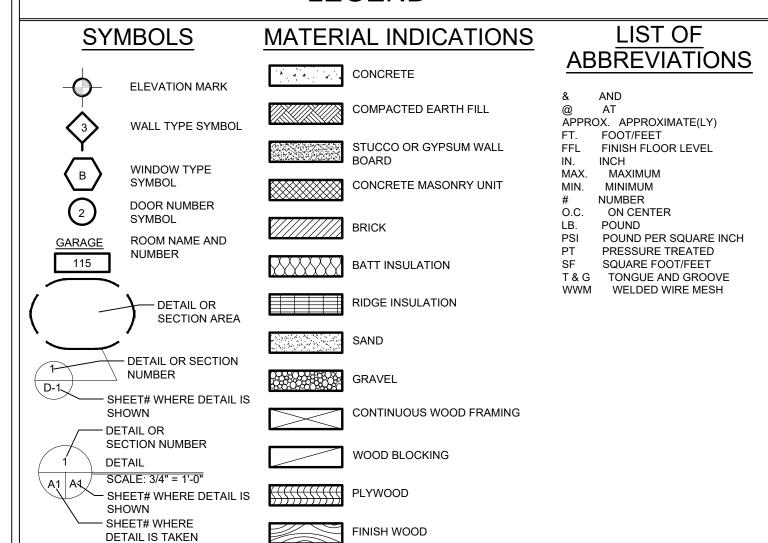
 8. THE GENERAL CONTRACTOR SHALL PROVIDE AN ON-SITE DUMPSTER IN A LOCATION COORDINATED WITH THE
- OWNER FOR THE DISPOSAL OF REMOVED MATERIAL AND CONSTRUCTION DEBRIS. THE DUMPSTER SHALL BE EMPTIED AT APPROPRIATE INTERVALS TO PREVENT OVERFLOW AND UNSIGHTLY CONDITIONS.

 9. THE CONTRACTOR SHALL PERFORM ALL WORK IN STRICT CONFORMANCE WITH THE PLANS, 2014 FLORIDA BUILDING CODE, LOCAL CODES AND ORDINANCES, MANUFACTURER RECOMMENDATIONS AND ACCEPTABLE TRADE PRACTICES. ANY CONFLICT BETWEEN THESE REQUIREMENTS AND THE MOST STRINGENT REQUIREMENTS SHALL GOVERN THE
- WORK.

 10. SHOP DRAWINGS OF ALL PREFABRICATED STRUCTURAL FLOOR AND ROOF SYSTEMS AND MECHANICAL SYSTEMS
 SHALL BEAR THE SEAL OF A FLORIDA PROFESSIONAL ENGINEER AS REQUIRED BY THE 2014 FLORIDA BUILDING CODE
 AND SHALL BE SUBMITTED TO THE ENGINEER OF RECORD BY THE CONTRACTOR FOR APPROVAL PRIOR TO
- 11. THE CONTRACTOR SHALL NOT SCALE DRAWINGS. ANY INFORMATION THAT THE CONTRACTOR CANNOT OBTAIN
- FROM DIMENSIONS, DETAIL OR SCHEDULE SHALL BE OBTAINED FROM THE ENGINEER OF RECORD.

 12. THE CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES TO PREVENT ANY CONFLICTS.
- 13. THE CONTRACTOR SHALL FURNISH ALL SUBCONTRACTORS WITH A COMPLETE SET OF PLANS. ALL CHANGES SHALL BE NOTED ON THE DRAWINGS AND (2) COMPLETE AS-BUILT SETS SHALL BE DELIVERED TO THE OWNER AFTER
- 14. THESE PLANS, AS DRAWN AND NOTED, COMPLY WITH THE BUILDING ENVELOPE ENERGY REQUIREMENTS OF THE FLORIDA MODEL ENERGY CODE. THE CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE GOVERNING CODE IN ITS ENTIRETY AND BUILD IN ACCORDANCE WITH ALL PROVISIONS OF THIS CODE.

LEGEND



RESIDENTIAL CONSTRUCTION



1209 LAIRD STREET KEY WEST, FLORIDA 33040 AFTER THE FACT VARIANCE

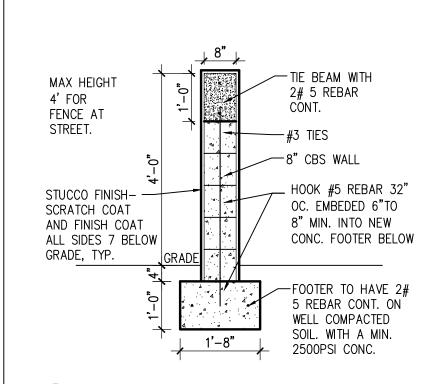


SITE NOTES

1. REMOVE EXISTING TOPSOIL AND ORGANIC MATERIAL WITHIN THE BUILDING AREA. STRUCTURAL FILL SHALL BE SELECT STRUCTURAL FILL AND SHALL BE COMPACTED TO 98% STANDARD PROCTOR DENSITY. SITE FILL SHALL BE CLEAN SAND OR CRUSHED LIMEROCK (LESS THAN 3"). GRADE AS SHOWN AND/OR TO DRAIN AWAY FROM THE PROPOSED BUILDING. 2. TREES REQUIRED TO BE REMOVED SHALL BE CUT AND THE STUMP AND ROOT SYSTEM SHALL BE REMOVED COMPLETELY. TH HOLES SHALL BE FILLED COMPACTED AND LEVELED. CARE SHALL BE TAKEN TO AVOID DAMAGE TO ADJACENT TREES AND OTHER FEATURES. PROVIDE CONSTRUCTION BARRIERS FOR TREES TO REMAIN. ALL FOUNDATION AND FOOTING WORK AROUND <u>REMAINING TREES AND THEIR ROOT SYSTEMS SHALL BE HAND</u> DUG ONLY. ANY ROOTS THAT ARE IN CONFLICT W/STRUCTURAL SYSTEM, CONTRACTOR SHALL NOTIFY ARCHITECT OR ENGINEER ELOCATE PROPOSED CONFLICTING STRUCTURE

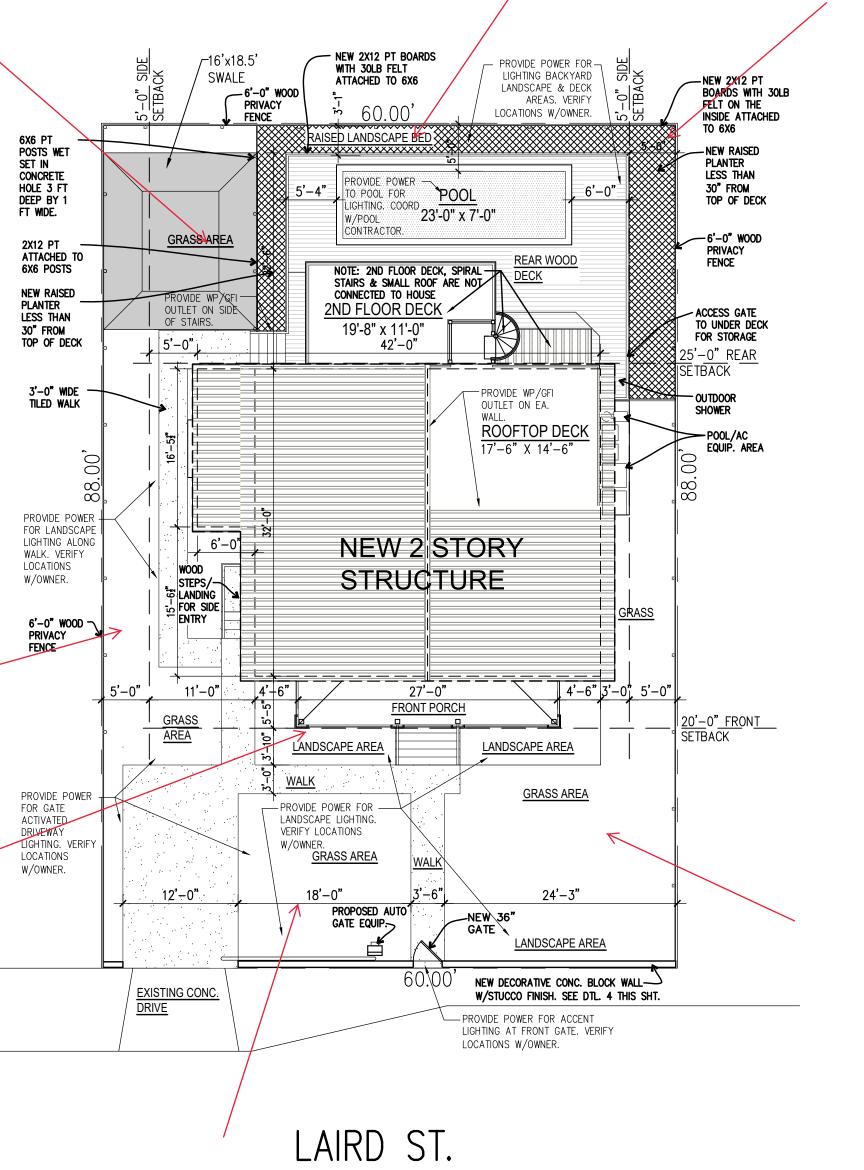
3. THE CONTRACTOR SHALL REMOVE ALL DEBRIS FROM THE SITE DAILY.

4. THE CONTRACTOR SHALL REMOVE ALL ITEMS INDICATED AND ALL OTHER ITEMS REQUIRED FOR THE INSTALLATION OF NEW WORK. FINISH SURFACES SHALL BE REPAIRED TO MATCH ADJACENT SURFACES. ALL WORK SHALL BE DONE IN A WORKMANLIKE MANNER.





REQUIRED INFORMATION: TOTAL LOT AREA =	5,280 S.F.	SWALE VOLUME REQUIRED:
IMPERVIOUS AREA=	2,292 S.F.	CITY OF KEY WEST REQUIRES 1" OVER THE SITE LOT AREA * 0.0833 = SWALE VOLUME
TOTAL IMPERVIOUS AREA = % IMPERVIOUS = 2,292 / 5,280= 43%	2,292 S.F.	5,280 * 0.0833 = 440 C.F. 50% CREDIT FOR DRY RETENTION = 220 C.F. SWALE PROVIDED: SWALE 18.5 FT * 12 CF/FT = 222 C.F.

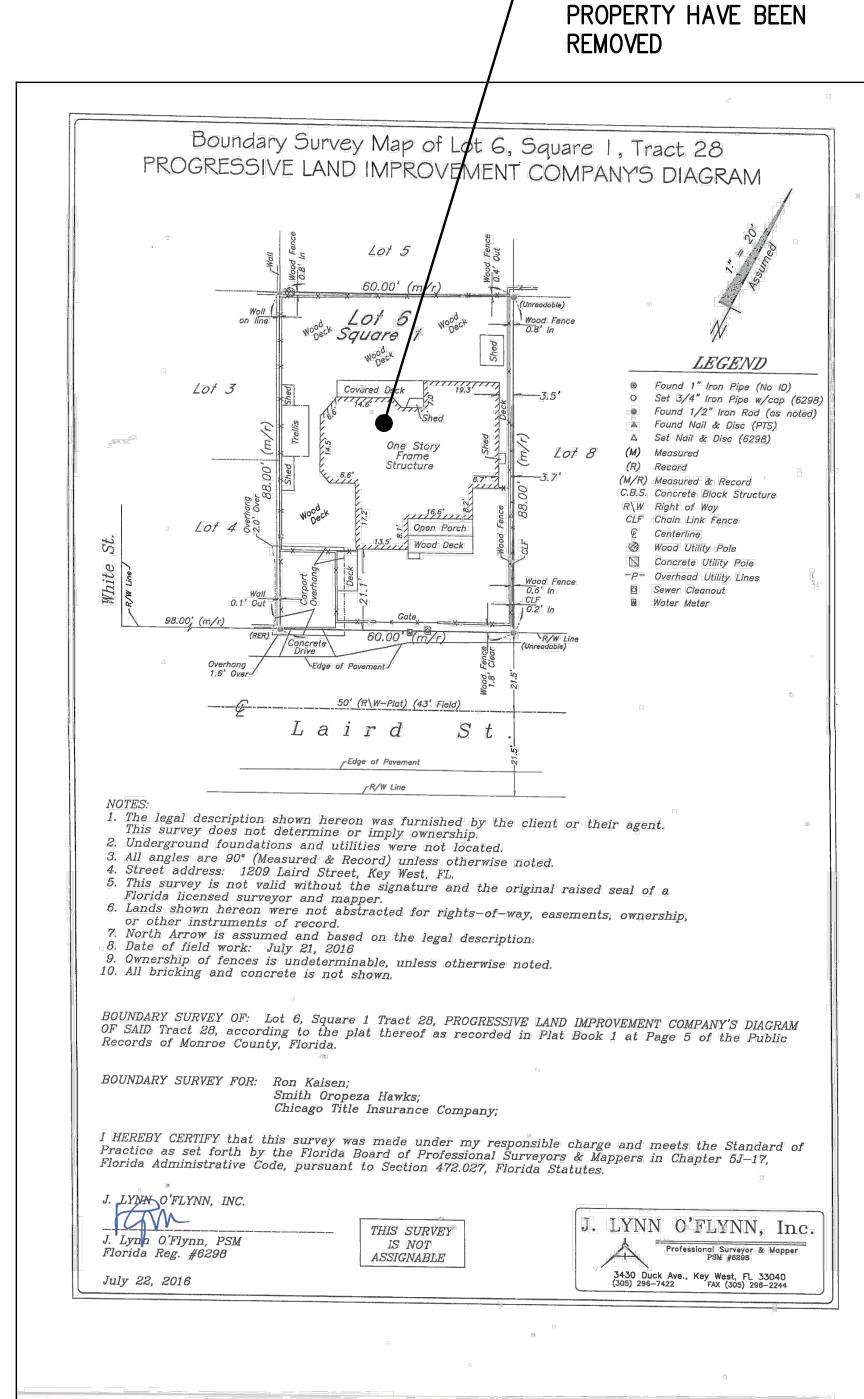




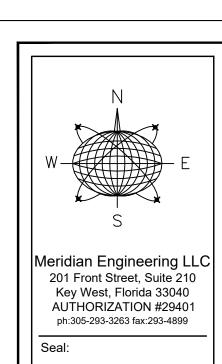
PROJECT DATA								
	PROPO	PROPOSED EXISTING		ING	REQUIRED	VARIANCE REQUESTED		
RE NO.	00059250-000000	00059250-000000						
SETBACKS:								
FRONT	20'-0" 21'-11" 2		20'	NONE				
STREET SIDE	N/A	N/A N/A			N/A	NONE		
SIDE	5'-0"	5'-0"			5'	NONE		
REAR	3'-1"	3'-1"			25'	YES		
LOT SIZE	NO CHANGE		5,280 SQ. FT.		6000 SQ.FT.	NONE		
BUILDING COVERAGE	2,221 SQ. FT.	42%	2,034 SQ. FT.	39%	35% MAX	YES		
FLOOR AREA	2,403 SQ. FT.	0.46	1,523 SQ. FT.	0.28	1.0	NONE		
BUILDING HEIGHT	29'-10"	29'-10"			25' MAX + 5' FOR FLOOD	NONE		
IMPERVIOUS AREA	2,913 SQ. FT.	55.2%	2,189 SQ. FT.	41.5%	50% MAX	YES		
OPEN SPACE	2,335 SQ. FT.	44.2%	1,077 SQ. FT.	20%	35% MIN	NONE		

- ALL EXIST.

STRUCTURES ON







NOT VALID FOR CONSTRUCTION UNLESS SIGNED AND SEALED IN THIS BLOCK
RICHARD J. MILELLI
PE #58315

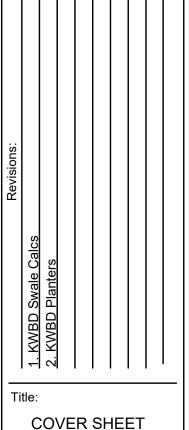
General Notes:

SIDENTIAL

STRUCTION

S09 LAIRD STREET

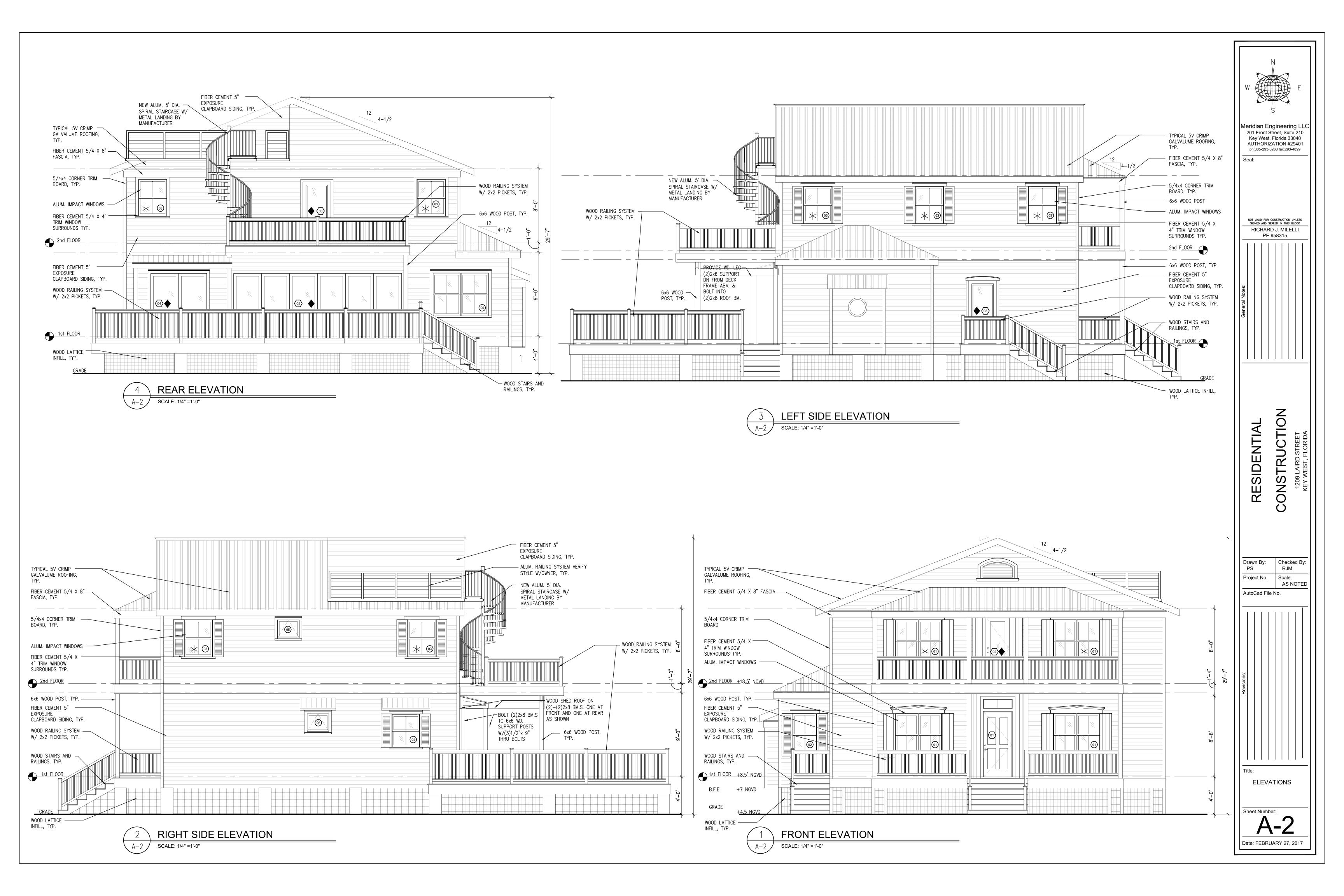
Drawn By: Checked By: RJM
Project No. Scale: AS NOTED
AutoCad File No.

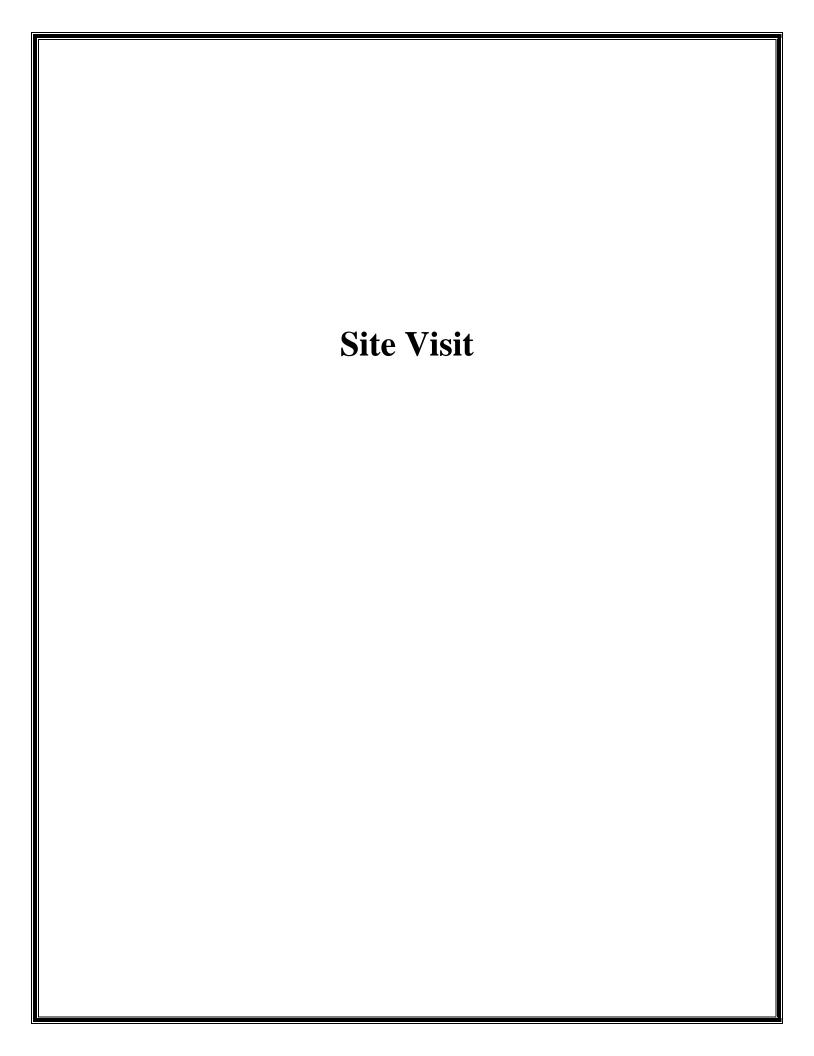


neet Number:

AND SITE PLANS

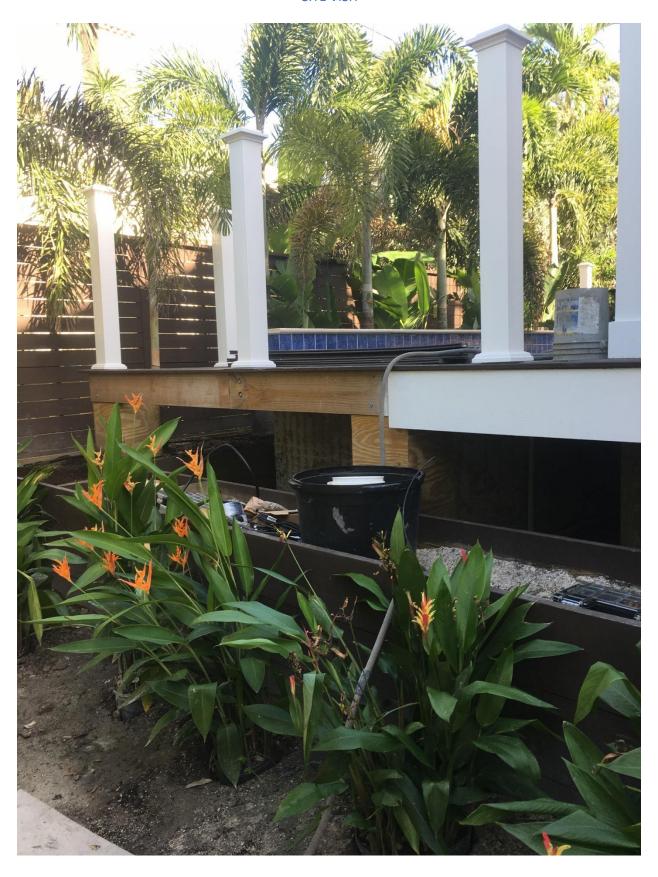
Date: FEBRUARY 27, 2017





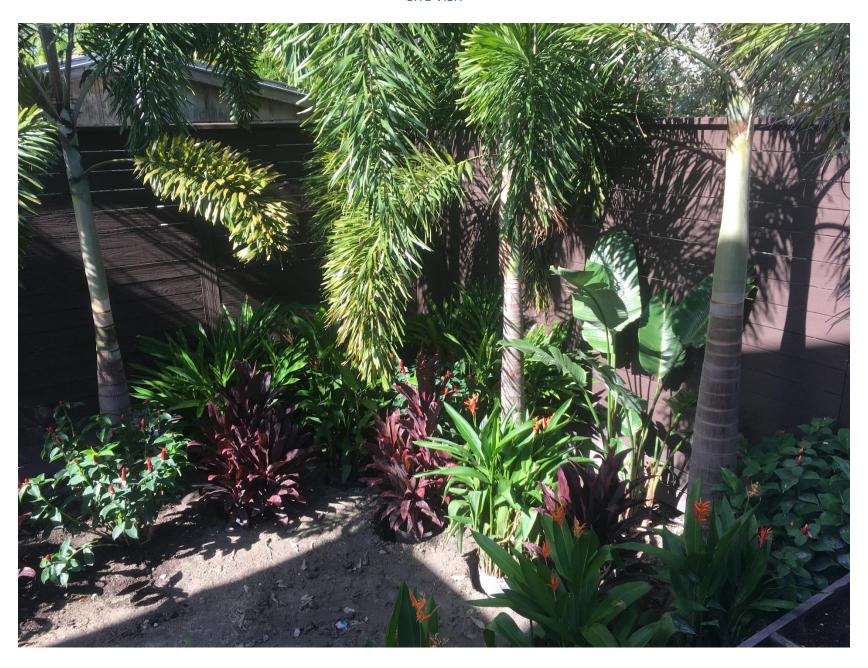


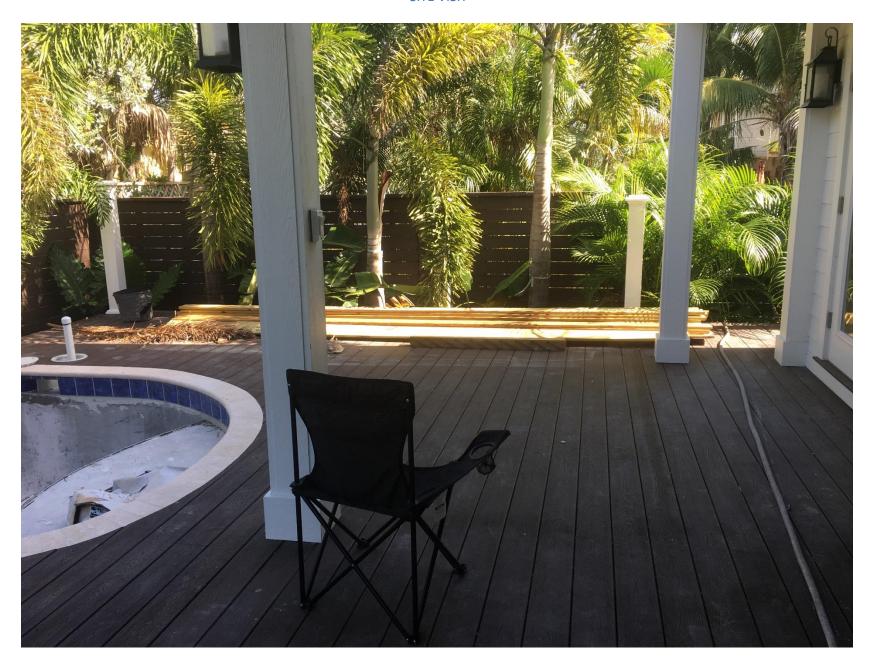












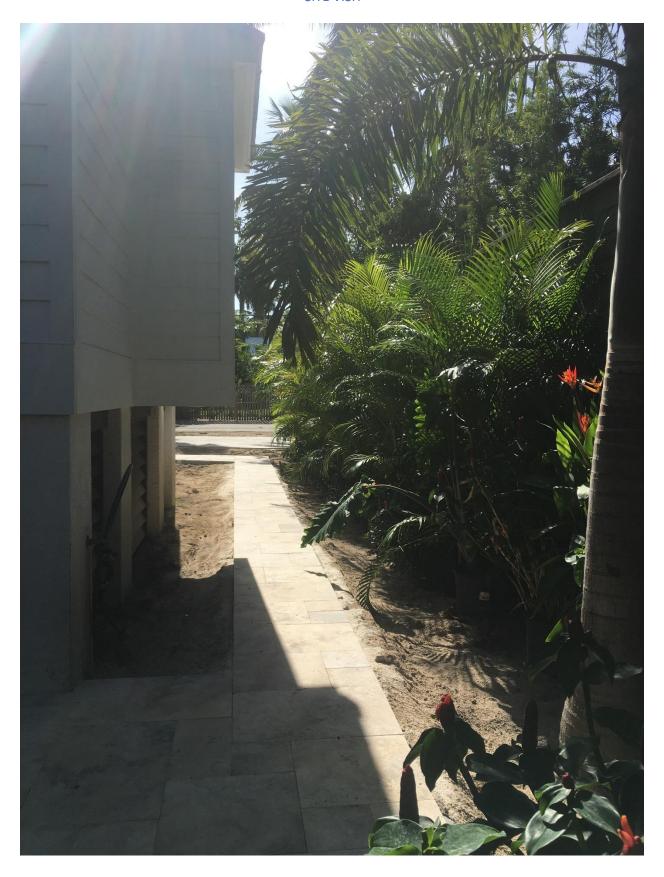


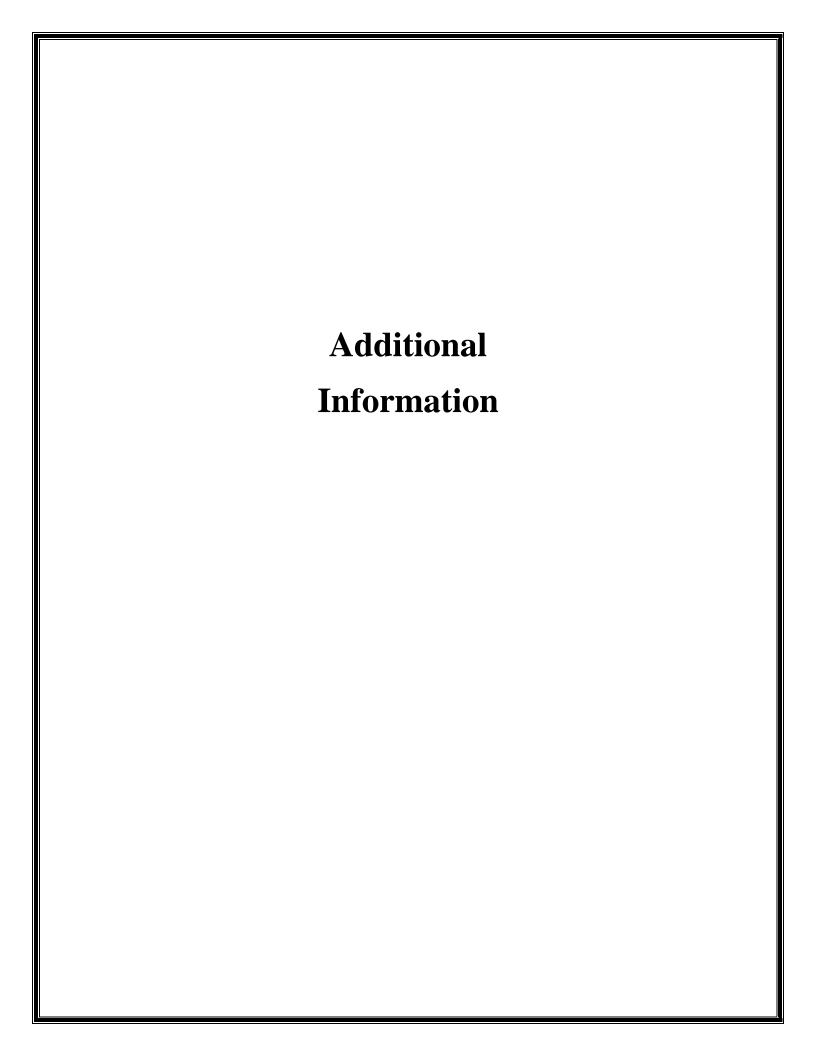












(A) qPublic.net™ Monroe County, FL

Disclaimer

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 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
 00059250-000000

 Account #
 1059714

 Property ID
 1059714

 Millage Group
 10KW

Location 1209 LAIRD St , KEY WEST

Address Legal Description

KW PROG LAND IMP CO DIAG PB 1-1 LOT 6 SQR 1 TR 28 G30-468/469 OR278-475/477 OR625-648 OR809-2307 OR837-1122 OR914-2022D/C OR914-2023/2024 OR914-2027 OR914-2028 OR2809-2099/2100

(Note: Not to be used on legal documents)

Neighborhood 6171

Property Class

SINGLE FAMILY RESID (0100)

SubdivisionProgressive Land Improvement CoSec/Twp/Rng05/68/25AffordableNo

Housing



Owner

MODEL ALEX PO Box 301 Pocono Summit PA 18346

Valuation

	2018	2017	2016	2015
+ Market Improvement Value	\$74,334	\$75,553	\$117,421	\$122,204
+ Market Misc Value	\$34,390	\$34,578	\$34,954	\$30,540
+ Market Land Value	\$329,300	\$329,300	\$335,168	\$252,706
= Just Market Value	\$438,024	\$439,431	\$487,543	\$405,450
= Total Assessed Value	\$438,024	\$439,431	\$266,179	\$264,329
- School Exempt Value	\$0	\$0	(\$25,000)	(\$25,000)
= School Taxable Value	\$438,024	\$439,431	\$241,179	\$239,329

Land

Land Use	Number of Units	Unit Type	Frontage	Depth
RESIDENTIAL DRY (010D)	5,280.00	Square Foot	60	88

Buildings

Building ID Exterior Walls WD FRAME 1 STORY ELEV FOUNDATION Year Built 1953 **Building Type** S.F.R. - R1/R1 EffectiveYearBuilt 1980 Gross Sq Ft 1610 Foundation **CONCR FTR** Finished Sq Ft 1094 Roof Type GABLE/HIP Stories 1 Floor Roof Coverage **ASPHALT SHINGL** Condition AVERAGE Flooring Type CONC S/B GRND Perimeter **Heating Type** FCD/AIR DUCTED with 0% NONE 146 **Functional Obs** Bedrooms

| Full Charlot | Economic Obs | Commit Obs |

Code	Description	Sketch Area	Finished Area	Perimeter
DCF	F DET CARPORT	280	0	0
FLA	FLOOR LIV AREA	1,094	1,094	0
OUU	OP PR UNFIN UL	64	0	0
SBF	UTIL FIN BLK	172	0	0
TOTAL		1,610	1,094	0

Мар



TRIM Notice

Trim Notice

2018 Notices Only

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

Developed by

Schneider

GEOSPATIAL

Last Data Upload: 9/6/2018, 1:14:46 PM

Yard Items

Description	Year Built	Roll Year	Quantity	Units	Grade
WALL AIR COND	1977	1978	1	2 UT	3
FENCES	1980	1981	1	728 SF	2
LC UTIL BLDG	1982	1983	1	12 SF	1
WALL AIR COND	1986	1987	1	1UT	1
FENCES	2003	2004	1	1278 SF	2
WOOD DECK	1990	1991	1	4474 SF	2

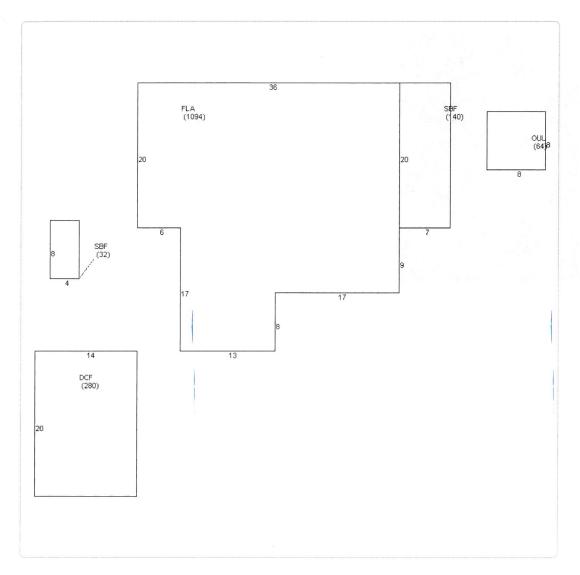
Sales

Sale Date	Sale Price	Instrument	Instrument Number	Deed Book	Deed Page	Sale Qualification	Vacant or Improved
8/3/2016	\$515,000	Warranty Deed		2809	2099	01 - Qualified	Improved
7/1/1981	\$45	Warranty Deed		837	1122	U - Unqualified	Improved
4/1/1980	\$65,000	Warranty Deed		809	2307	U - Unqualified	Improved
2/1/1975	\$12,000	Conversion Code		625	648	Q - Qualified	Improved

Permits

Number ♦	Date Issued	Date Completed	Amount \$	Permit Type ♦	Notes ≑
18-1467	4/12/2018		\$14,000	Residential	INSTALLING METAL ROOF ON A SFR CURRENTLY UNDER CONSTRUCTION. PERMIT 17-1106
17-3756	11/8/2017		\$12,500	Residential	10/24/2017 PLUMBING FOR NEW SINGLE FAMILY HOME.
17-3755	11/7/2017		\$13,000	Residential	NEW SINGLE FAMILY CONSTRUCTION WIRING THE POOL.
17-3891	11/6/2017		\$10,000	Residential	INSTALLATION OF A 2 2.5 TON TRANE SYSTEMS WITH ASSOCIATED DUCT WORK.
17-1106	5/9/2017		\$605,000	Residential	revision #1-change finish floor height 1200 sf area. (interior).
16-4146	2/17/2017		\$22,000	Residential	DEMOLITION OF SFR 1094 SF, DECKS AND FOUNDATION
12-3030	8/21/2012	7/11/2013	\$12,000	Residential	17 SQS OF ELEVATED 5 VCRIMP OVER ONE SHINGLE, FLAT RE-ROOF MODIFIED BITUMAN ROLL ROOFING
07-2448	5/29/2007	4/29/2014	\$1,000	Residential	BUILD A ELEVATED PLATFORM TO STORE TRAILER
07-1673	4/5/2007	4/29/2014	\$1,500	Residential	DEMO EXISTING WOOD DECK 25'x45'
05-2625	6/29/2005	10/18/2005	\$2,100	Residential	CHANGE OUT EXISTING 3 TON UNIT
03-2734	8/7/2003	12/10/2003	\$15,000	Residential	FENCE AND DECKING
03-2589	7/23/2003	12/10/2003	\$1,000	Residential	DEMOL 33X60 OF OLD DECK
98-1641	5/28/1998	8/19/1998	\$850	Residential	REPAIR FENCE

Sketches (click to enlarge)



Photos

