

# **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: 2615 HARRIS AVE.	
Zoning District: SF (SINGLE FAMILY)	Real Estate (RE) #: 00028690-000000
Property located within the Historic District?	□ Yes ■ No
<b>APPLICANT:</b> □ Owner ■ Author Name: RICK MILELLI	ized Representative
Mailing Address: 201 FRONT ST. SUITE 203	
LEVANEOT.	State: FL Zip: 33040
Home/Mobile Phone: Of	
Email: RMILELLI@MEFLKEYS.COM	
PROPERTY OWNER: (if different than above) Name: FREDDY VARELA  Mailing Address: 1024 17TH ST.	
	Ct-1 FI 7: 33040
	State: FL Zip: 33040  fice: 3052928915 Fax:
Home/Mobile Phone: Of Email: FRED.VARELA@HISTOURICTOURS.COM	rice: Fax:
Enian. Transfer and the second	
Description of Proposed Construction, Development,	and Use: NEW MODULAR HOME
List and describe the specific variance(s) being reques	sted:
Are there any easements, deed restrictions or other en If yes, please describe and attach relevant documents: _	

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 Requirement	Existing Proposed		Variance Request	
Zoning	SF				
Flood Zone	AE7				
Size of Site	5,500 SQ.FT.				
Height	25'	N/A	22'-11"	NO	
Front Setback	20'	N/A	14'-1"	YES	
Side Setback	5'	N/A	5'	NO	
Side Setback	5'	N/A	17'-4"	NO	
Street Side Setback	10'	N/A	N/A	N/A	
Rear Setback	25'	N/A	25'-0"	NO	
F.A.R	1.0	N/A	.29	NO	
Building Coverage	35% MAX	N/A	1,868/ 33.9%	NO	
Impervious Surface	50% MAX	N/A	2,229/ 40%	NO	
Parking	N/A	N/A	N/A	N/A	
Handicap Parking	N/A	N/A	N/A	N/A	
Bicycle Parking	N/A	N/A	N/A	N/A	
Open Space/ Landscaping	35% MIN	N/A	3,271 / 59%	NO	
Number and type of units	N/A	N/A	1 SINGLE FAM	NO	
Consumption Area or Number of seats	N/A	N/A	N/A	N/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 <a href="http://www.municode.com/Library/FL/Key\_West">http://www.municode.com/Library/FL/Key\_West</a> under Subpart B.

<sup>\*</sup>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.

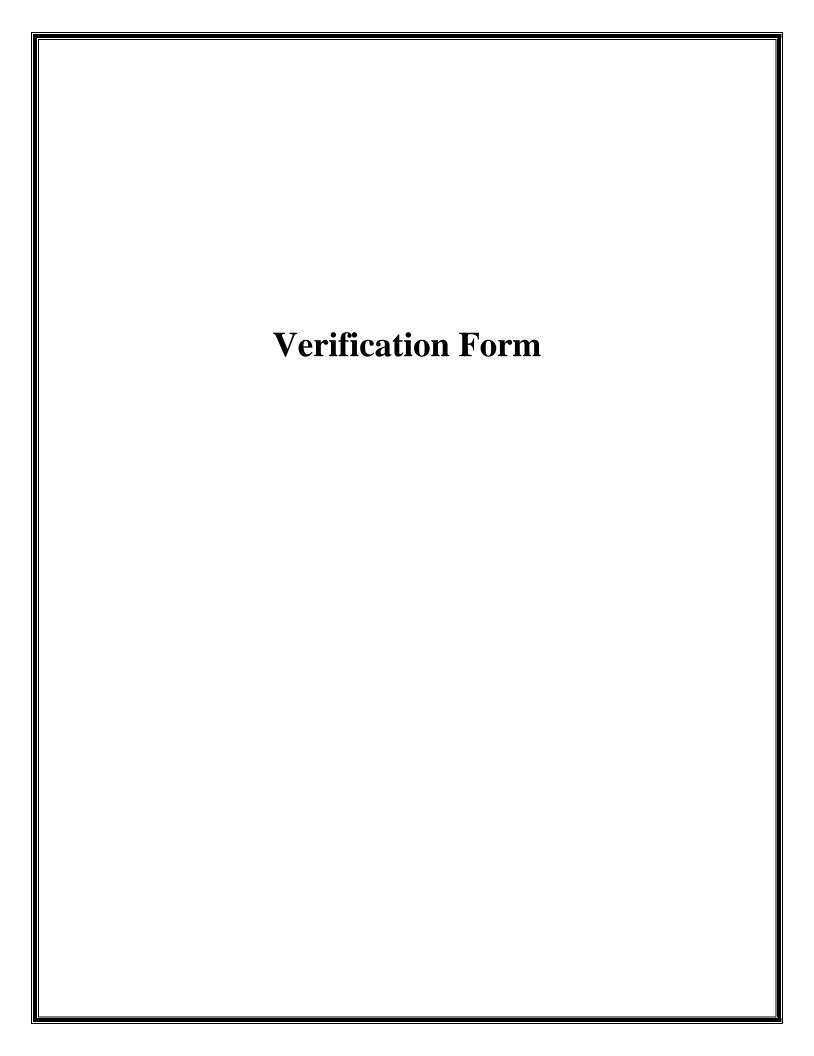
### Standards for Considering Variances

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.				
	LOT SIZE IS NOT LARGE ENOUGH TO ACCOMMODATE SIZE OF HOME REQUIRED FOR FAMILY.				
2.	Conditions not created by applicant. That the special conditions and circumstances do not result from the action or negligence of the applicant.				
	SETBACKS REQUIRED IN ZONING DISTRICT CONTRAINS LOT				
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.				
	NO SPECIAL PRIVILEGES ARE 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.  SETBACKS REQUIRED IN ZONING DISTRICT CONTRAINS LOT TO LESS THAN WHAT OWNER NEEDS FOR FAMILY				
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.  YES, ONLY MINIMUM VARIANCE IS REQUIRED.				

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.				
	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	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				
RE(	expressed by these neighbors. Please describe how you have addressed the "good neighbor policy."  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				



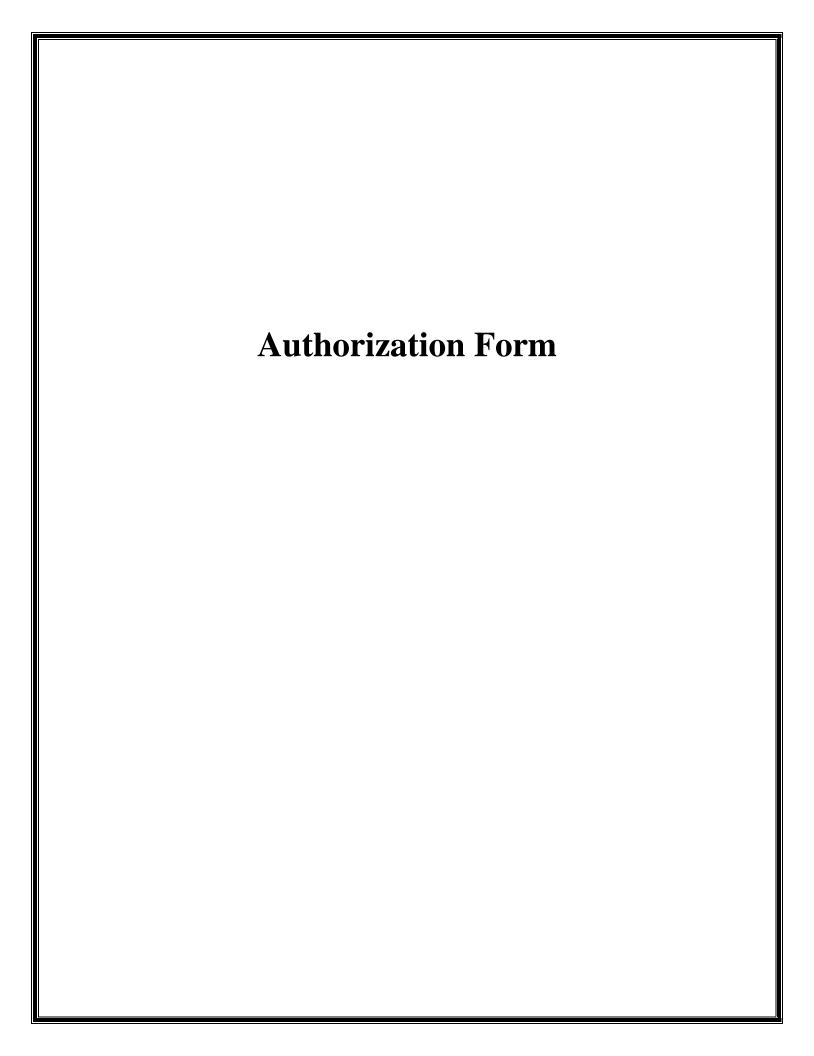
### City of Key West Planning Department



### **Verification Form**

(Where Applicant is an entity)

I, Richard J. Milelli, in my capacity as Principal (print name) (print position; president, managing member)
(print name) , (print position; president, managing member)
of Mendian Engineering LLC  (print name of entity)
(print name of entity)
being duly sworn, depose and say that I am the Authorized Representative of the Owner (as appears on the deed), for the following property identified as the subject matter of this application:
2615 Harris Ave Street Address of subject property
Street Address of subject property
All of the answers to the above questions, drawings, plans and any other attached data which make up the application, are true and correct to the best of my knowledge and belief. In the event the City or the Planning Department relies on any representation herein which proves to be untrue or incorrect, any action or approval based on said representation shall be subject to revocation.
Signature of Applicant
Subscribed and sworn to (or affirmed) before me on this Corpose ) by    Corpose   Corp
He/She is personally known to me or has presented as identification.
NANCY ASPINWALL Commission # GG 075750 Expires April 24, 2021 Bonded Thru Troy Fain Insurance 800-385-7019
Name of Acknowledger typed, printed or stamped
Commission Number, if any



### **City of Key West Planning Department**

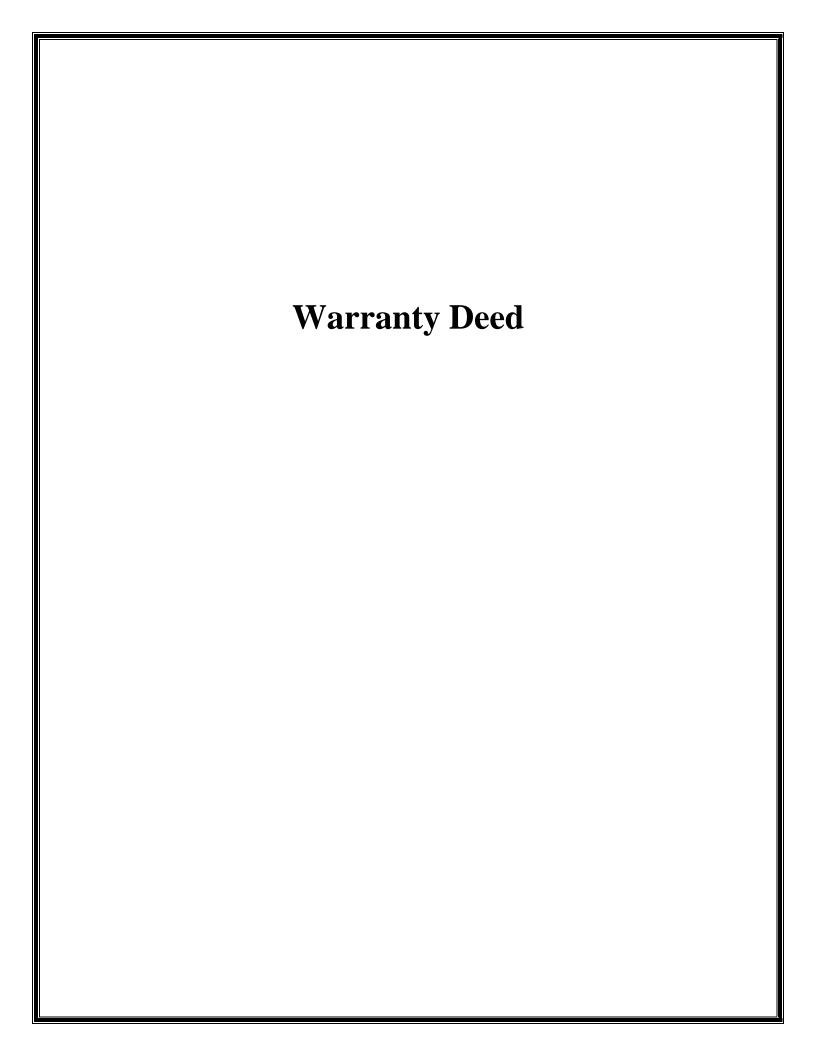


### **Authorization Form**

(Individual or Joint Owner)

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

I, Freddy Varela Please Print Name(s)	authorize
Rick Milelli	of Owner(s) as appears on the acca
Please Print	t Name of Representative
to be the representative for this application and	act on my/our behalf before the City of Key West.
ful M	
Signature of Owner	Signature of Joint/Co-owner if applicable
Subscribed and sworn to (or affirmed) before no by Freddy Varela, Jr.	Date
, N	lame of Owner
He She is personally known to me or has prese	nted as identification.
Notary's Signature and Seal	
Name of Acknowledger typed, printed or stamped	STEPHANIE MONSALVATGE Commission # FF 144352 Expires November 23, 2018 Bonded Thru Troy Fain Insurance 800,395,7019
Commission Number, if any	_



Doc# 2073205 04/26/2016 3:35PM Filed & Recorded in Official Records of MONROE COUNTY AMY HEAVILIN

04/26/2016 3:35PM DEED DOC STAMP CL: Krys

\$1,995.00

Attorney at Law Doc# 2073205 Bk# 2793 Pg# 1727 Highsmith & Van Loon, P.A. 3158 Northside Drive Key West, FL 33040

Parcel Identification No. 00048430-000000

Prepared by and return to:

David Van Loon, Esq.

File Number: 1607-052

305-296-8851

Will Call No .:

[Space Above This Line For Recording Data]\_

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

This Indenture made this 22nd day of April, 2016 between Elizabeth Ann Getz, an unremarried widow whose post office address is Perry Court, Unit 108B, Key West, 33040 of the County of Monroe, State of Florida and Tracey M. Hart, a married woman whose post office address is 1800 Cadillac Avenue, Dauphin Island of the County of Mobile State of Alabama, grantor\*, and Joseph Brandon Varela, a single man and Freddy Marcelino Varela, Jr., a single man whose post office address is 1024 17th Street, Key West, FL 33040 of the County of Monroe, State of Florida, 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 grantce, 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:

The Easterly 5 feet of Lot 4 and all of Lot 5, Square 27, Key West Realty Co's First Subdivision of Part of Tract 21, and Lots 1, 2, 3, 4, 5, Island of Key West, according to the map or plat thereof as recorded in Plat Book 1, Page 43, Public Records of Monroe County, Florida.

Grantor Tracey M. Hart warrants that at the time of this conveyance, the subject property is not the Grantor's homestead within the meaning set forth in the constitution of the state of Florida, nor is it contiguous to or a part of homestead property.

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.

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

[Remainder of Page Purposely Blank]

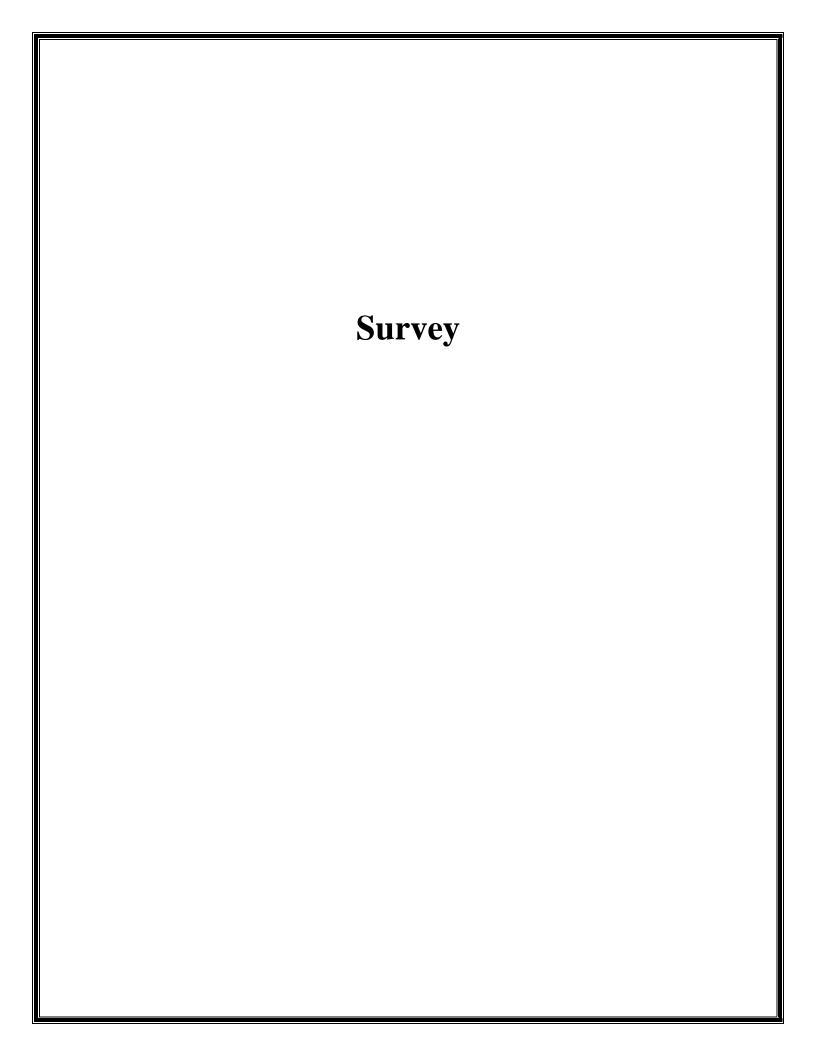
[Signatures follow on next page]

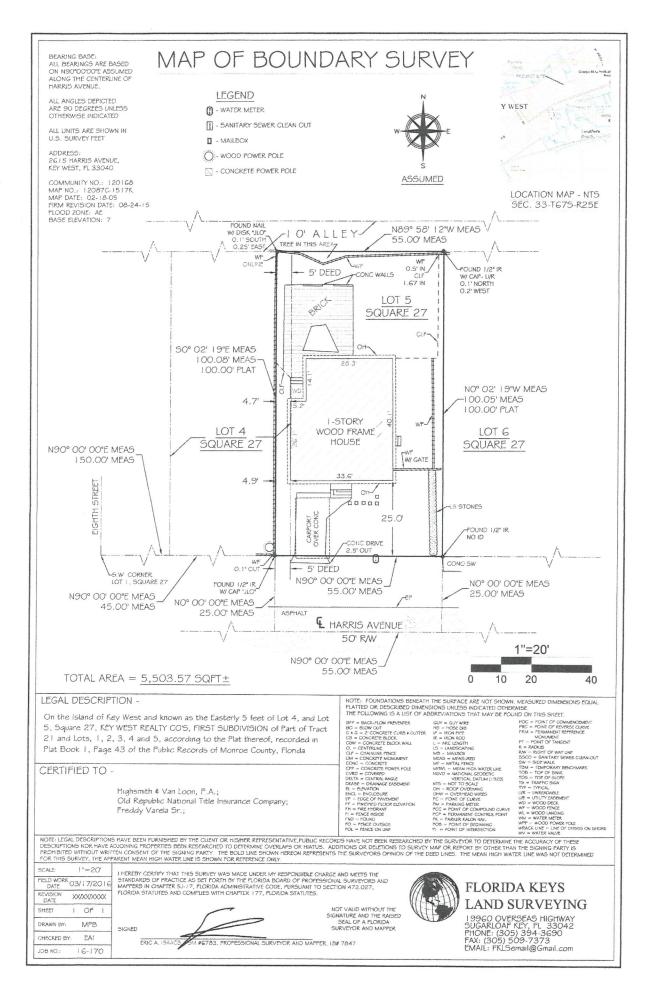
NI
1
+1
1

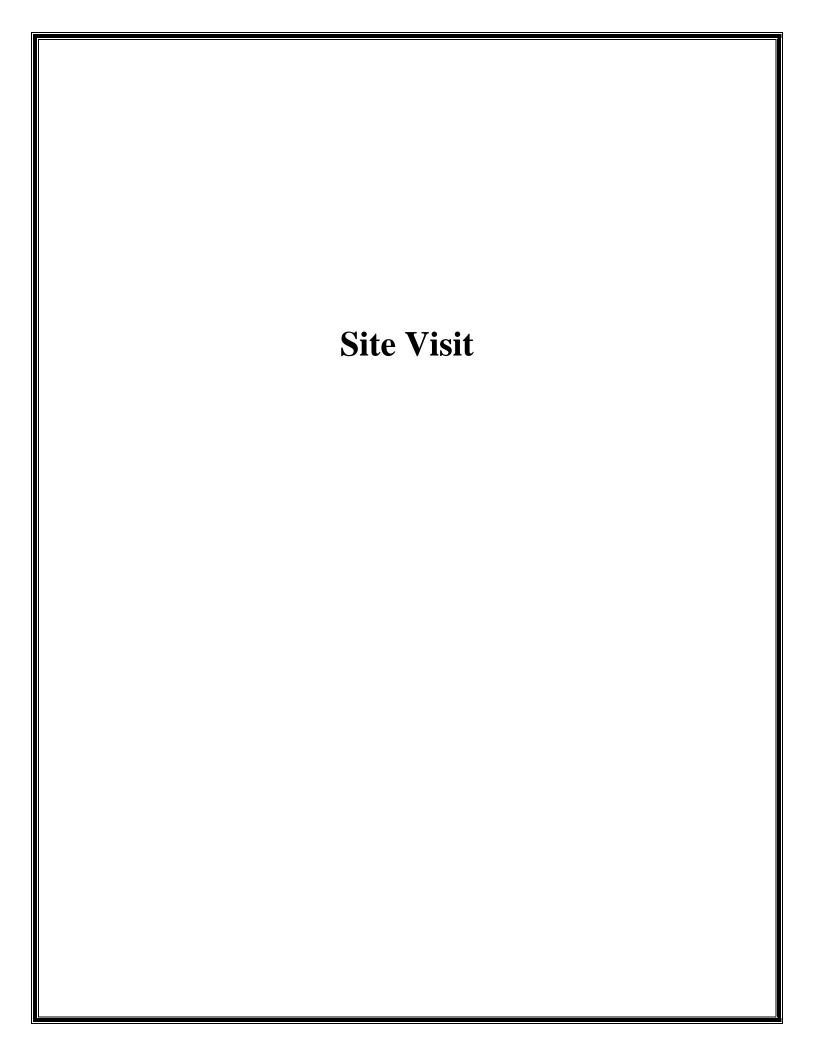
Witness Name: Dand Uan Inc.	Elizabeth Ann Getz (Seal)
Witness Name:	Tracey M. Hart (Seal)
Witness Name:	
State of Florida County of Monroe  The foregoing instrument was acknowledged before me to	his 22nd day of April, 2016 by Elizabeth Ann Getz, who [] is
personally known or [X] has produced a driver's license as i	Dall
DAVID VAN LOON  Notary Public - State of Florida  Commission # FF 915712  My Comm. Expires Sep 7, 2019	Printed Name: David Van Corn  My Commission Expires: 09/07/16
State of Alabama County of Mobile	<u> </u>
The foregoing instrument was acknowledged before me personally known or [X] has produced a driver's license as it	this 22nd day of April, 2016 by Tracey M. Hart, who [] is dentification.
[Notary Scal]	Notary Public
	Printed Name: Jeanine Hustin  My Commission Expires:
	JEANINE AUSTIN My Commission Expires August 14, 2019

Signed, sealed and delivered in our presence:	
	(Seal)
Witness Name:	Enzabell vin Ger
Witness Name:	
Witness Name: Pichard P. Lamarec III	Trace M. Hart (Seal)
Witness Name: Grace Tyson	
State of Florida County of Monroe	
The foregoing instrument was acknowledged before me this personally known or [X] has produced a driver's license as iden	22nd day of April, 2016 by Elizabeth Ann Getz, who [] is tiffication.
[Notary Seal]	Notary Public
	Printed Name:
	My Commission Expires:
State of Alabama County of Mobile	
The foregoing instrument was acknowledged before me this personally known or [X] has produced a driver's license as identification.	s 22nd day of April, 2016 by Tracey M. Hart, who [] is ntification.
[Notary Seal]	Notary Public
	Printed Name: Shawha H. Lamarre
	My Commission Expires: 9/11/18

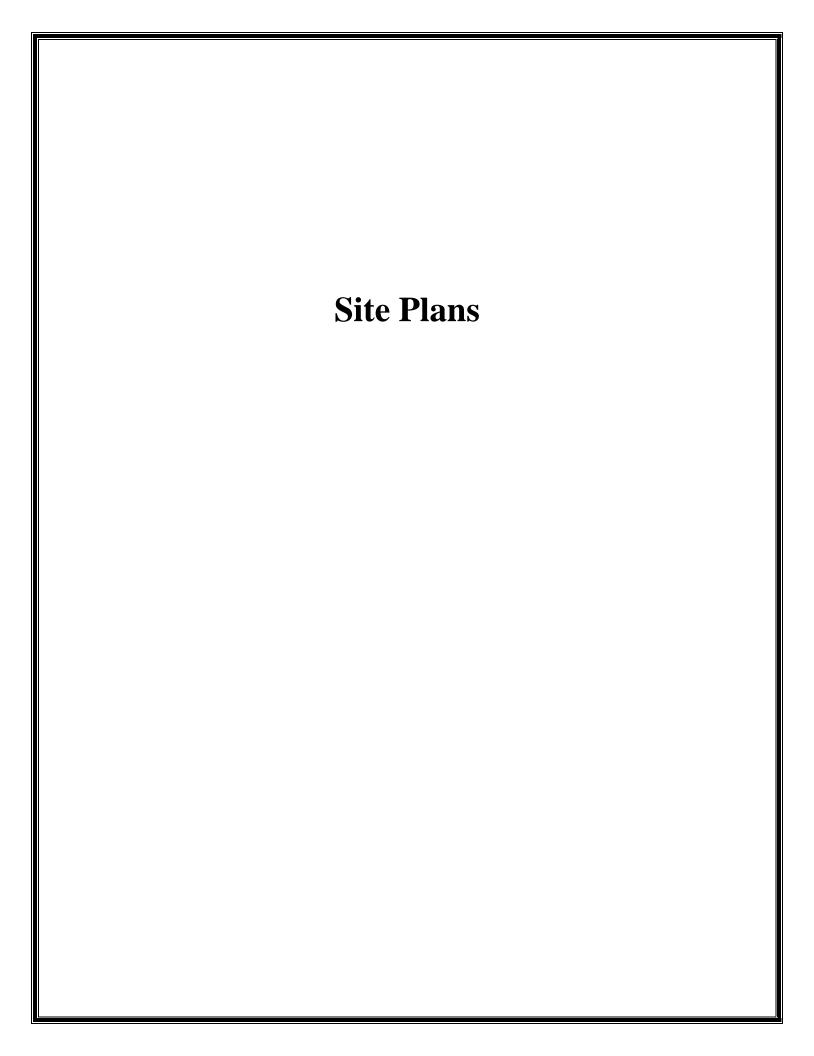
MONROE COUNTY OFFICIAL RECORDS

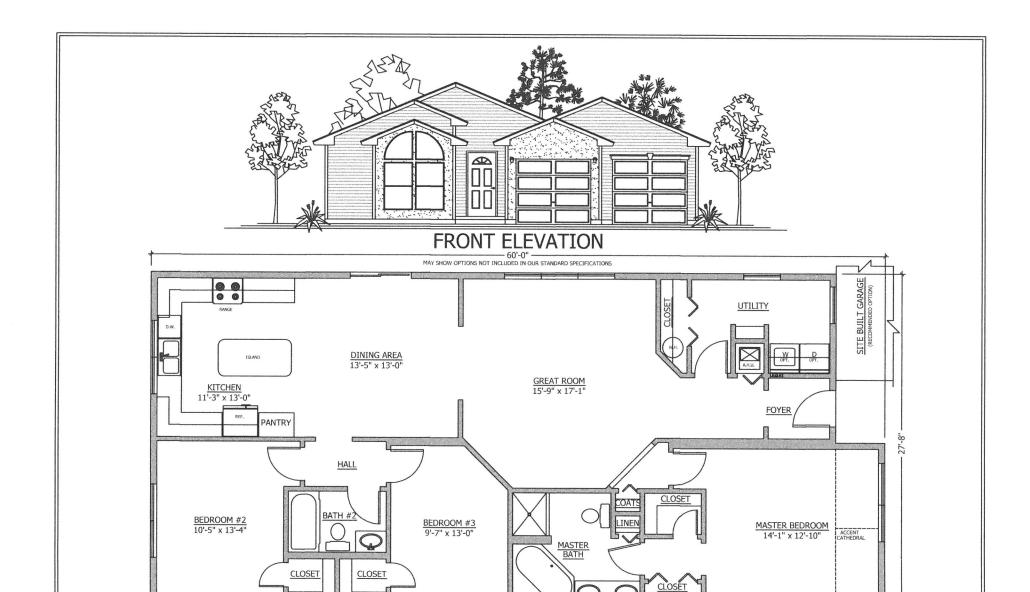












### FLOOR PLAN

### SOUTHERN STRUCTURES INC.

334 CYPRESS ROAD OCALA, FLORIDA 34472 Phone (352) 680-1911 Fax (352) 680-1903

WWW.SOUTHERNSTRUCTURESINC.COM

#### © Southern Structures Incorporated

These drawings are the sole property of Southern Structures Incorporated, and they may not be reproduced, copied, altered, or brandered in any manner without the express written consent of Southern Structures Incorporated. Promodonal Drawings may show options not included as standard. These drawings are provided in confidence for the recipient's use only, and the recipient hereby agrees to keep all information strictly conflorated. All Rights Reserved. "THE BOCA GRANDE" 28' x 56'/60' MODULAR HOME 1,624 s.f.

# SITE DATA

RE: 00048430-000000

ZONING: SF (SINGLE FAMILY)

FLOOD ZONE: AE 7 F.I.R.M.- COMMUNITY#12087; MAP & PANEL #1516 SUFFIX K; DATE:02-18-05

SECTION/TOWNSHIP/RANGE: 33/67/25

LEGAL DESCRIPTION: KW KW REALTY CO'S FIRST SUB PB1-43 NELY 5 FT LOT 4 AND LOT 5 SQR 27 TR 21 G32-216/17

SETBACKS: FRONT 20 FT; SIDE 5 FT; REAR 25 FT

OCCUPANCY: R-3 CONSTRUCTION: V-B

## **DESIGN DATA**

THE WORK DEPICTED HEREIN WAS DESIGNED TO MEET THE REQUIREMENTS OF THE 2014 FLORIDA RESIDENTIAL 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:

WIND LOAD: 180 MPH (3-SEC GUST); EXPOSURE C; ASCE 7-10 CODE LIVE LOADS: FLOOR 40 PSF; ROOF 20 PSF

DEAD LOADS: WALL 10 PSF; ROOF 10 PSF; FLOOR 10 PSF FEMA FLOOD DESIGN PER ASCE 24-05

## INDEX OF DRAWINGS

SHEET S-1.0 - SITE PLAN

## **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

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. LOCAL CODES AND ORDINANCES, MANUFACTURER RECOMMENDATIONS AND ACCEPTABLE TRADE PRACTICES. ANY CONFLICT

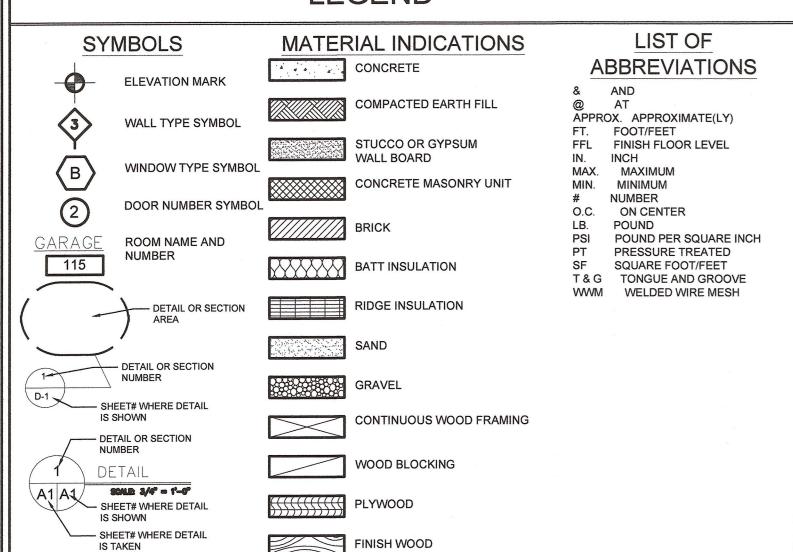
10. SHOP DRAWINGS OF ALL PREFABRICATED STRUCTURAL FLOOR AND ROOF SYSTEMS AND MECHANICAL SYSTEMS SHALL DIMENSIONS, DETAIL OR SCHEDULE SHALL BE OBTAINED FROM THE ENGINEER OF RECORD.

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 COMPLETION OF

14. THESE PLANS, AS DRAWN AND NOTED, COMPLY WITH THE BUILDING ENVELOPE ENERGY REQUIREMENTS OF THE FLORIDA BUILD IN ACCORDANCE WITH ALL PROVISIONS OF THIS CODE.

15. PORTABLE RESTROOM FACILITIES TO BE PROVIDED AT THE SITE BY THE CONTRACTOR.

# **LEGEND**





## SITE DRAINAGE CALCULATIONS

TOTAL LOT SIZE..............5,504 SQ. FT. **IMPERVIOUS COVERAGE:** 

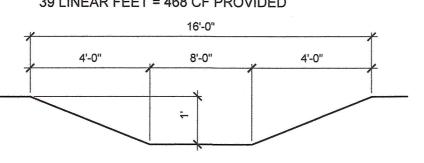
BUILDING AREA, STAIRS, PORCHES

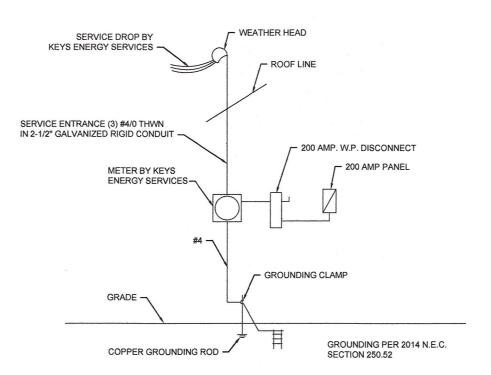
.....2,229 SF TOTAL DISTURBED AREA:..2,229 SF

2,229 SF / 5,500 SF = 40%

CUBIC FT. REQUIRED 5,500 sf \* 0.083 = 457 CF CUBIC FT. PROVIDED......468 CF

> 12 CU. FT/FT. 39 LINEAR FEET = 468 CF PROVIDED





# **ELECTRIC SERVICE DETAIL**

SCALE:NTS

### **ELECTRICAL NOTES**

1. THE CONTRACTOR SHALL PROVIDE ALL MATERIAL, LABOR, EQUIPMENT AND SUPERVISION NECESSARY TO PROVIDE THE WORK COMPLETE AND READY TO USE. 2. ALL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE NATIONAL

ELECTRICAL CODE (NEC) AND ALL OTHER APPLICABLE CODES AND STANDARDS. 3. NO PIPE, CONDUIT OR JUNCTION BOX SHALL BE INSTALLED IN STRUCTURAL SLABS, COLUMNS OR BEAMS UNLESS SPECIFICALLY SHOWN ON STRUCTURAL DRAWINGS.

4. THE CONTRACTOR SHALL COORDINATE WITH THE LOCAL UTILITY COMPANY FOR NEW SERVICE AND 5. ALL CUTTING AND NOTCHING REQUIRED FOR THE INSTALLATION OF ELECTRICAL WORK SHALL BE

ACCOMPLISHED IN AN APPROVED MANNER. APPROVAL SHALL BE OBTAINED FROM THE ENGINEER PRIOR TO CUTTING OR DRILLING STRUCTURAL MEMBERS UNLESS SPECIFICALLY ADDRESSED HEREIN. 6. ALL WIRE SIZE SHALL BE #12 THHN/THWN UNLESS OTHERWISE NOTED ON DRAWINGS. CONDUCTORS #6 AND LARGER SHALL BE THW.

7. ALL CONDUCTORS SHALL BE COPPER. 8. ALL MATERIAL SHALL BE UL APPROVED.

9. A TYPEWRITTEN PANEL TALLY SHALL BE AFFIXED TO THE PANEL DOOR AFTER COMPLETION OF WORK THAT REFLECTS ALL CHANGES AND ADDITIONS. 10. ALL BRANCH CIRCUITS SHALL BE EQUIPPED WITH A GREEN EQUIPMENT GROUNDING CONDUCTOR

SIZED IN ACCORDANCE WITH NEC 250.95. 11. FUSES SHALL BE DUAL ELEMENT, TIME DELAY UNLESS OTHERWISE NOTED. 12. ALL LUMINAIRES SHALL BE PROPERLY SUPPORTED IN ACCORDANCE WITH CEILING MANUFACTURER

RECOMMENDATIONS IF APPLICABLE AND LOCAL REQUIREMENTS. 13. ALL GARAGE AND EXTERIOR RECEPTACLE OUTLETS SHALL BE GFI PROTECTED. ALL EXTERIOR RECEPTACLE OUTLETS SHALL BE WATER-PROOF PROTECTED.

PROJECT DATA VARIANCE **PROPOSED** REQUIRED REQUESTED RE NO. 00028690-000000 SETBACKS: FRONT STREET SIDE NONE SIDE NONE 25'-0" NONE LOT SIZE 5,500 SQ. FT. 6,000 SQ.FT. NONE **BUILDING COVERAGE** 1,868 SQ. FT. 33.9% 35% MAX NONE FLOOR AREA 1,600 SQ. FT. NONE **BUILDING HEIGHT** 22'-11" 25' MAX NONE IMPERVIOUS AREA 2,229 SQ. FT. 50% MAX NONE **OPEN SPACE** 3,271 SQ. FT. 35% MIN NONE

Meridian Engineering LLC

201 Front Street, Suite 210

Key West, Florida 33040

**AUTHORIZATION #29401** 

ph:305-293-3263 fax:293-4899

RICHARD J. MILELLI

PE #58315

Checked By **RJM** 

AS NOTED

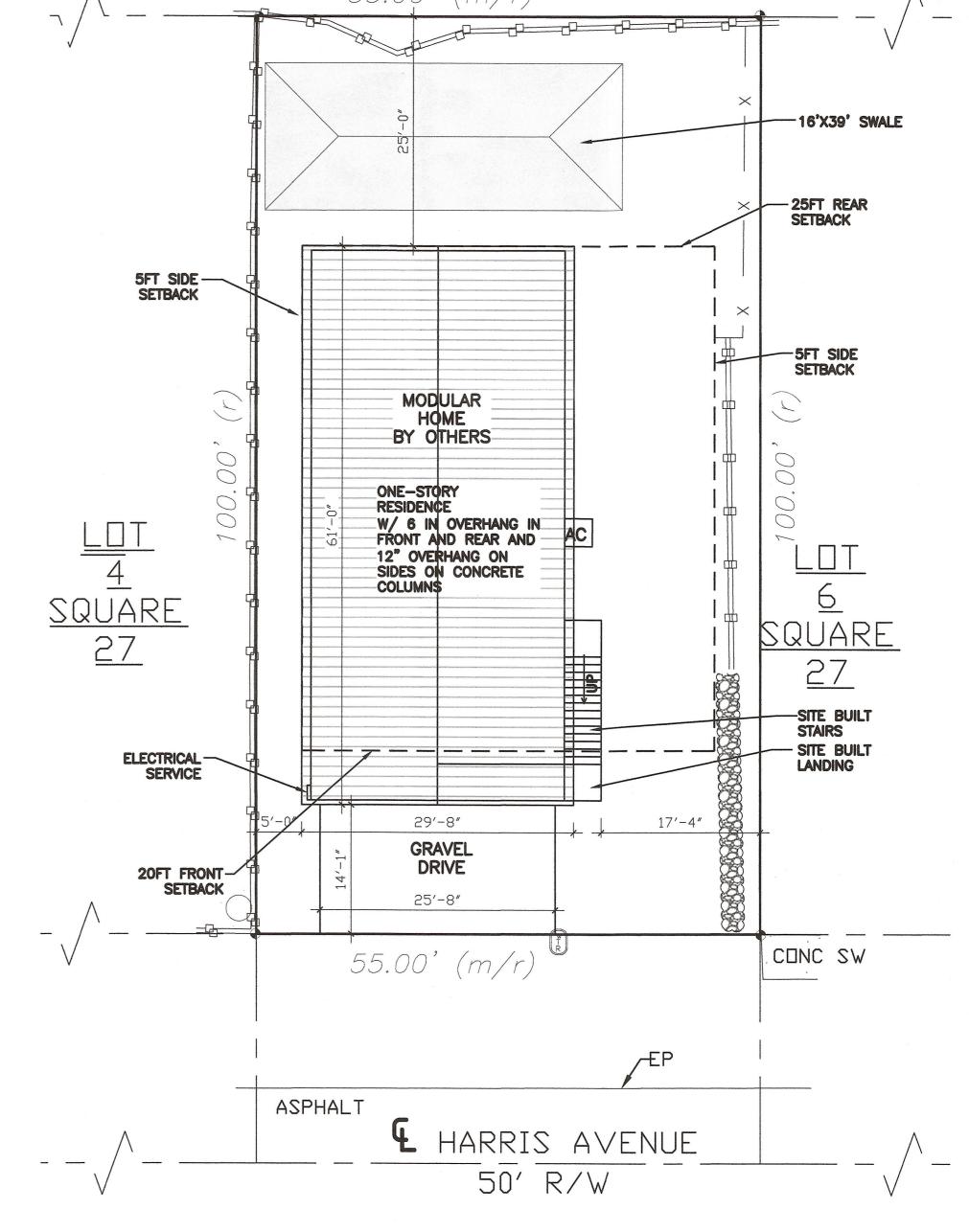
Project No.

AutoCad File No.

PLAN

S-1

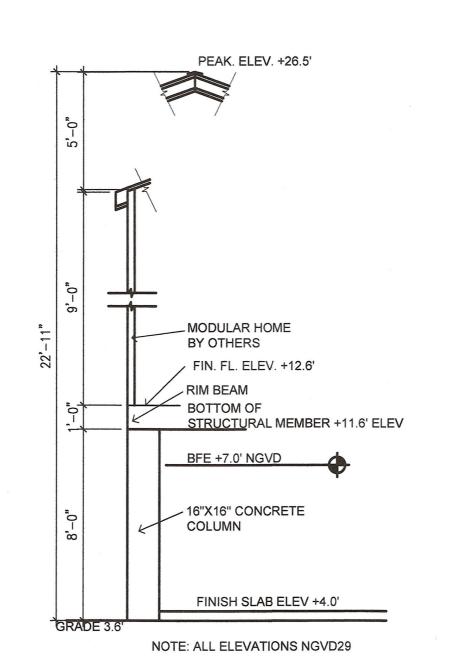
Date: AUGUST 11, 2017





PROPOSED SITE PLAN

SCALE:1"=10'-0"



# **BUILDING SECTION**

SCALE:NTS

# SITE DATA

RE: 00048430-000000

ZONING: SF (SINGLE FAMILY) FLOOD ZONE: AE 7

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

SECTION/TOWNSHIP/RANGE: 33/67/25

LEGAL DESCRIPTION: KW KW REALTY CO'S FIRST SUB PB1-43 NELY 5 FT LOT 4 AND LOT 5 SQR 27 TR 21 G32-216/17

SETBACKS: FRONT 20 FT; SIDE 5 FT; REAR 25 FT

OCCUPANCY: R-3 CONSTRUCTION: V-B

## **DESIGN DATA**

THE WORK DEPICTED HEREIN WAS DESIGNED TO MEET THE REQUIREMENTS OF THE 2014 FLORIDA RESIDENTIAL 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: WIND LOAD: 180 MPH (3-SEC GUST); EXPOSURE C; ASCE 7-10 CODE

LIVE LOADS: FLOOR 40 PSF; ROOF 20 PSF DEAD LOADS: WALL 10 PSF; ROOF 10 PSF; FLOOR 10 PSF

# INDEX OF DRAWINGS

SHEET S-1.0 - SITE PLAN

FEMA FLOOD DESIGN PER ASCE 24-05

## **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 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.)

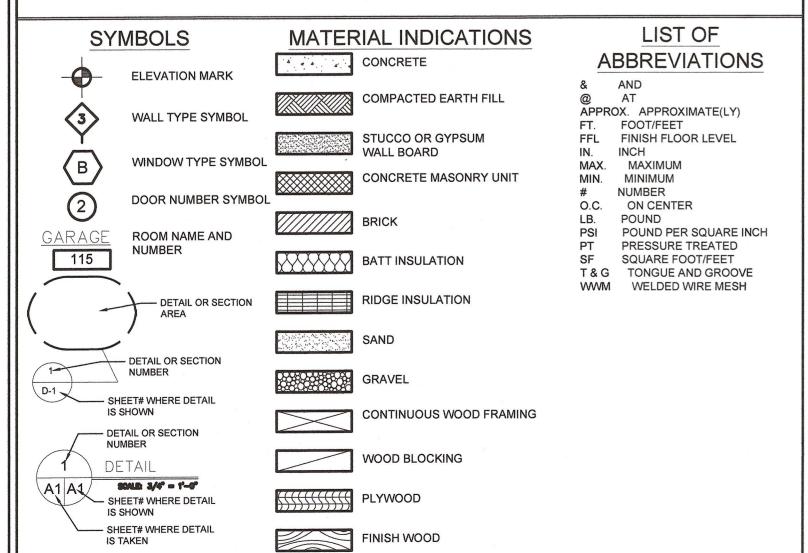
8. THE GENERAL CONTRACTOR SHALL PROVIDE AN ON-SITE DUMPSTER IN A LOCATION COORDINATED WITH THE OWNER FOR THE DISPOSAL OF REMOVED MATERIAL AND CONSTRUCTION DEBRIS. THE DUMPSTER SHALL BE EMPTIED AT APPROPRIATE INTERVALS TO PREVENT OVERFLOW AND UNSIGHTLY CONDITIONS.

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 IO. 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 FABRICATION AND INSTALLATION.

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 COMPLETION OF

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. 15. PORTABLE RESTROOM FACILITIES TO BE PROVIDED AT THE SITE BY THE CONTRACTOR.

## **LEGEND**





# SITE DRAINAGE CALCULATIONS

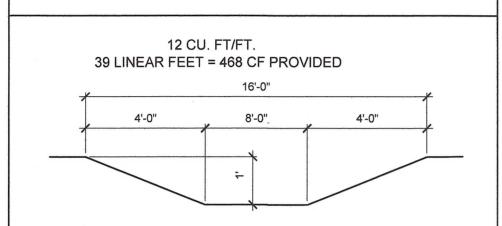
TOTAL LOT SIZE......5,504 SQ. FT. IMPERVIOUS COVERAGE:

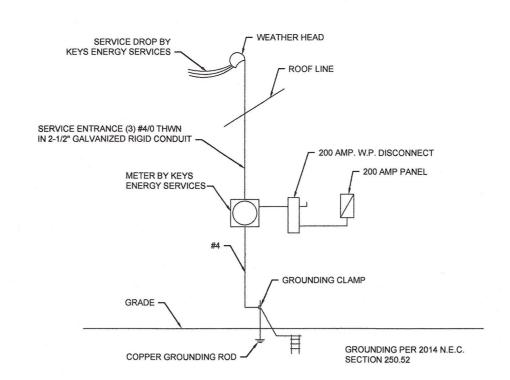
.....2,229 SF TOTAL DISTURBED AREA:..2,229 SF

BUILDING AREA, STAIRS, PORCHES

2,229 SF / 5,500 SF = 40%

CUBIC FT. REQUIRED 5.500 sf \* 0.083 = 457 CF CUBIC FT. PROVIDED......468 CF





# **ELECTRIC SERVICE DETAIL**

SCALE:NTS

### **ELECTRICAL NOTES**

PEAK. ELEV. +26.5'

MODULAR HOME

\_ 16"X16" CONCRETE

FINISH SLAB ELEV +4.0'

SCALE:NTS

NOTE: ALL ELEVATIONS NGVD29

**BUILDING SECTION** 

FIN. FL. ELEV. +12.6'

STRUCTURAL MEMBER +11.6' ELEV

BY OTHERS

BOTTOM OF

1. THE CONTRACTOR SHALL PROVIDE ALL MATERIAL, LABOR, EQUIPMENT AND SUPERVISION NECESSARY TO PROVIDE THE WORK COMPLETE AND READY TO USE. 2. ALL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE (NEC) AND ALL OTHER APPLICABLE CODES AND STANDARDS. 3. NO PIPE, CONDUIT OR JUNCTION BOX SHALL BE INSTALLED IN STRUCTURAL SLABS, COLUMNS OR BEAMS UNLESS SPECIFICALLY SHOWN ON STRUCTURAL DRAWINGS.

4. THE CONTRACTOR SHALL COORDINATE WITH THE LOCAL UTILITY COMPANY FOR NEW SERVICE AND 5. ALL CUTTING AND NOTCHING REQUIRED FOR THE INSTALLATION OF ELECTRICAL WORK SHALL BE

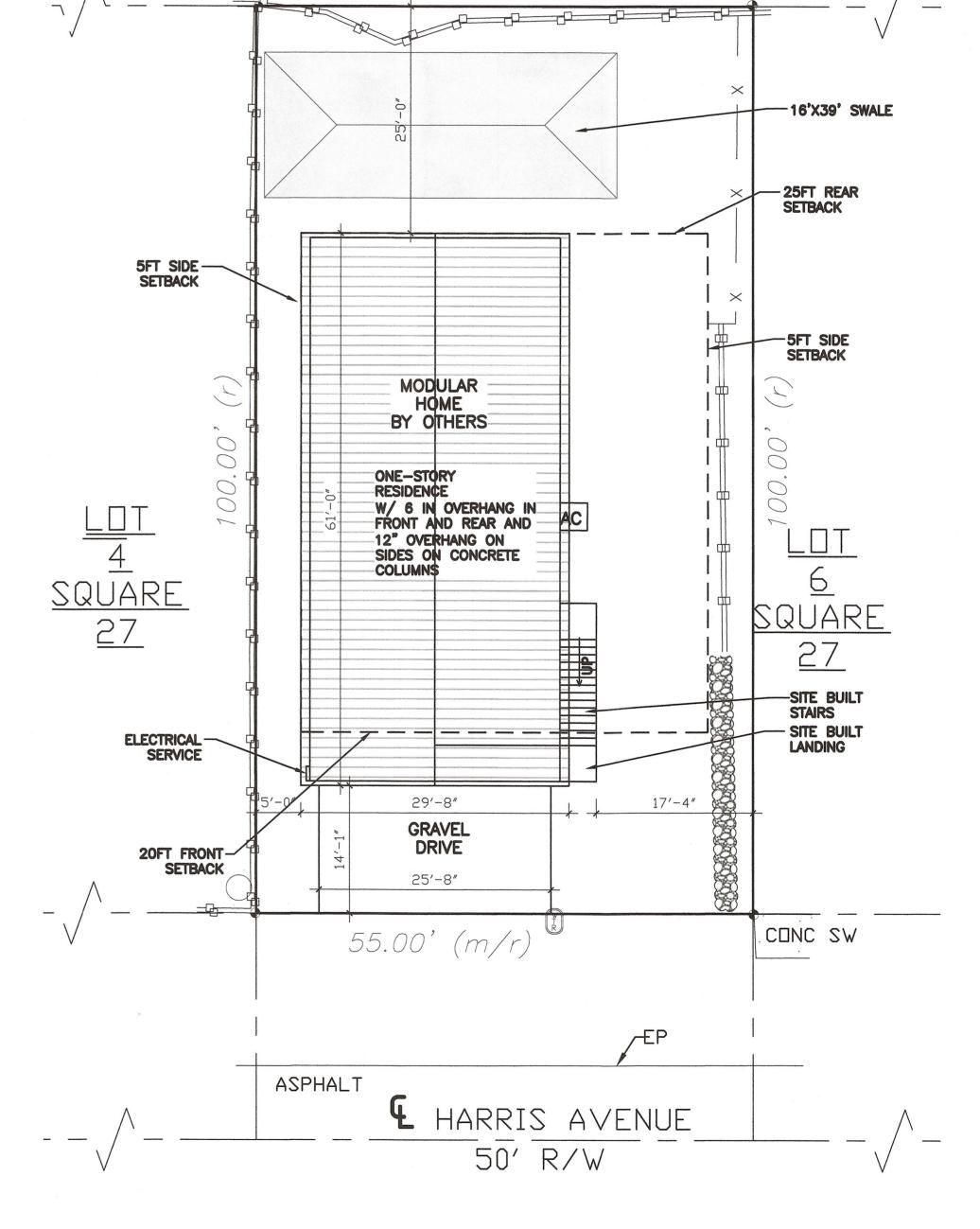
ACCOMPLISHED IN AN APPROVED MANNER. APPROVAL SHALL BE OBTAINED FROM THE ENGINEER PRIOR TO CUTTING OR DRILLING STRUCTURAL MEMBERS UNLESS SPECIFICALLY ADDRESSED HEREIN. 6. ALL WIRE SIZE SHALL BE #12 THHN/THWN UNLESS OTHERWISE NOTED ON DRAWINGS. CONDUCTORS #6 7. ALL CONDUCTORS SHALL BE COPPER.

8. ALL MATERIAL SHALL BE UL APPROVED. 9. A TYPEWRITTEN PANEL TALLY SHALL BE AFFIXED TO THE PANEL DOOR AFTER COMPLETION OF WORK THAT REFLECTS ALL CHANGES AND ADDITIONS. 10. ALL BRANCH CIRCUITS SHALL BE EQUIPPED WITH A GREEN EQUIPMENT GROUNDING CONDUCTOR

SIZED IN ACCORDANCE WITH NEC 250.95. 11. FUSES SHALL BE DUAL ELEMENT, TIME DELAY UNLESS OTHERWISE NOTED. 12. ALL LUMINAIRES SHALL BE PROPERLY SUPPORTED IN ACCORDANCE WITH CEILING MANUFACTURER

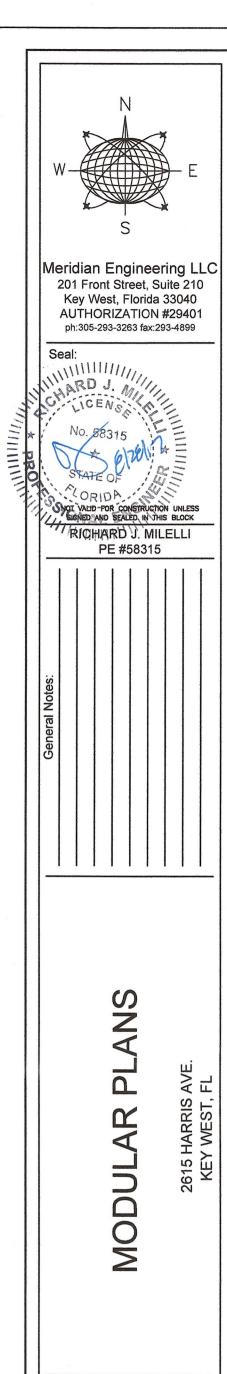
RECOMMENDATIONS IF APPLICABLE AND LOCAL REQUIREMENTS. 13. ALL GARAGE AND EXTERIOR RECEPTACLE OUTLETS SHALL BE GFI PROTECTED. ALL EXTERIOR RECEPTACLE OUTLETS SHALL BE WATER-PROOF PROTECTED.

PROJECT DATA					
	PROPOS	ED	REQUIRED	VARIANCE REQUESTED	
RE NO.	00028690-000000				
SETBACKS:					
FRONT	14'-1"	-	20'	YES	
STREET SIDE	N/A	- 1	10'	NONE	
SIDE	5'-0"		5'	NONE	
REAR	25'-0"		25'	NONE	
LOT SIZE	5,500 SQ. FT.		6,000 SQ.FT.	NONE	
BUILDING COVERAGE	1,868 SQ. FT.	33.9%	35% MAX	NONE	
FLOOR AREA	1,600 SQ. FT.	.29	1.0	NONE	
BUILDING HEIGHT	22'-11"		25' MAX	NONE	
IMPERVIOUS AREA	2,229 SQ. FT.	40%	50% MAX	NONE	
OPEN SPACE	3,271 SQ. FT.	59%	35% MIN	NONE	







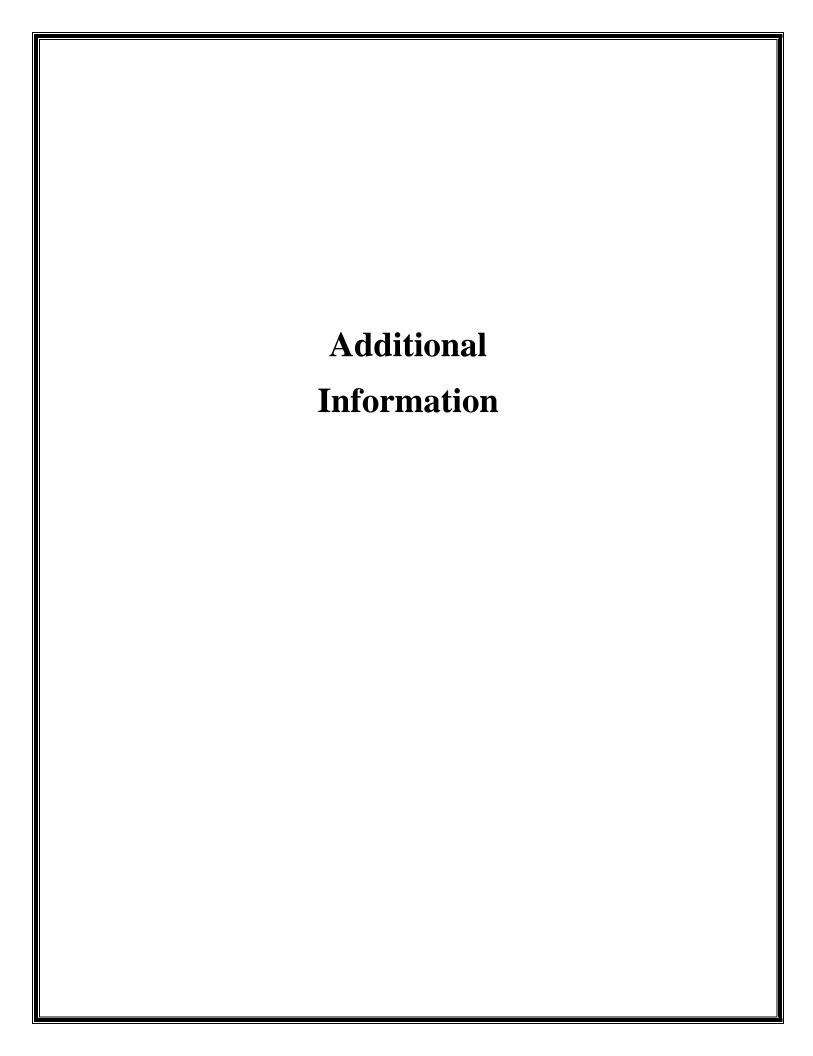


Drawn By: Checked By: **RJM** Project No. AS NOTED

AutoCad File No.

SITE PLAN

Date: AUGUST 11, 2017



## 

#### Summary

Parcel ID 00048430-000000 Account # 1049034 Property ID 1049034

Millage Group 10KW

Location Address

2615 HARRIS AVE, KEY WEST

Legal KW KW REALTY CO'S FIRST SUB PB1-43 NELY 5 FT LOT 4 AND LOT 5 SOR 27 TR 21 Description G32-216/17 OR454-845-846 OR1892-319/320 OR2331-277/78T/C OR2704-244M/L

OR2781-1733/34ORD OR2793-1732AFF OR2793-1727/29

(Note: Not to be used on legal documents)

Neighborhood 6183

Property Class

SINGLE FAMILY RESID (0100)

Subdivision

Key West Realty Co's First Sub

Sec/Twp/Rng Affordable Housing

33/67/25 No



#### Owner

VARELA JOSEPH BRANDON 1024 17th ST Key West FL 33040

VARELA FREDDY MARCELINO T/C

### Valuation

		2017	2016	2015	2014
+	Market Improvement Value	\$104,083	\$97,743	\$101,301	\$95,825
+	Market Misc Value	\$798	\$798	\$695	\$654
+	Market Land Value	\$240,405	\$239,341	\$183,711	\$218,642
=	Just Market Value	\$345,286	\$337,882	\$285,707	\$315,121
=	Total Assessed Value	\$345,286	\$254,929	\$239,964	\$227,040
-	School Exempt Value	\$O	(\$25,500)	(\$25,000)	(\$25,000)
=	School Taxable Value	\$345,286	\$241,232	\$214,965	\$228,901

#### Land

Land Use	Number of Units	Unit Type	Frontage	Depth
RESIDENTIAL DRY (010D)	5,500.00	Square Foot	55	100

### **Buildings**

Building ID 3866 Style **Building Type** S.F.R. - R1/R1 Gross Sq Ft 1268 Finished Sq Ft 1250 Stories 1 Floor Condition POOR Perimeter 146 **Functional Obs** 0 **Economic Obs** Depreciation % 38

Interior Walls WALL BD/WD WAL **Exterior Walls WD FRAME** Year Built 1960 Foundation WD CONC PADS Roof Type GABLE/HIP Roof Coverage ASPHALT SHINGL Flooring Type CONC S/B GRND **Heating Type** NONE with 0% NONE Bedrooms **Full Bathrooms** Half Bathrooms Grade 450 Number of Fire PI 0

Code Description Sketch Area FLA FLOOR LIV AREA 1,250

Perimeter 1,250 0 OP PR UNFIN LL 18 0 0 1,268 1,250 0

#### Yard Items

OPU

TOTAL

Description	Year Built	Roll Year	Quantity	Units	Grade
WALL AIR COND	1984	1985	1	1 UT	2
PATIO	1984	1985	1	180 SF	1

Finished Area

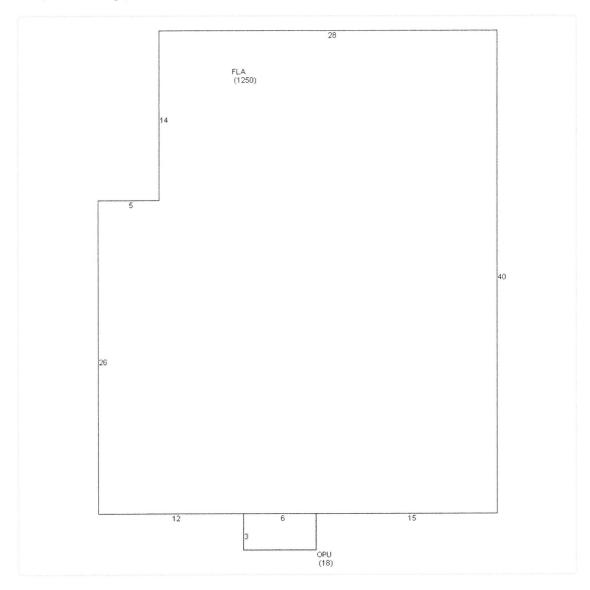
#### Sales

Sale Date	Sale Price	Instrument	Instrument Number	Deed Book	Deed Page	Sale Qualification	Vacant or Improved
4/22/2016	\$285,000	Warranty Deed		2793	1727	37 - Unqualified	Improved
2/1/1969	\$18,000	Conversion Code		454	845	Q - Qualified	Improved

#### **Permits**

Number <b>\$</b>	Date Issued \$	Date Completed 🕏	Amount <b>♦</b>	Permit Type	Notes <b>♦</b>
12-4041	11/9/2012	12/4/2013	\$500	Residential	DEMO OF UTILITY SHED FOR COMPLIANCE WITH CITY CODE
9701445	5/1/1997	12/1/1997	\$1,500		1200 SF ASPHALT SHINGLE

### Sketches (click to enlarge)



#### **Photos**



#### Мар



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

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

Last Data Upload: 8/25/2017 2:43:16 AM



Developed by The Schneider Corporation