

Staff Report for Item 12b

To: Chairman Bryan Green and Historic Architectural Review

Commission Members

From: Kelly Perkins, MHP

HARC Assistant Planner

Meeting Date: September 29, 2015

Applicant: Perez Engineering & Development

Application Number: H15-01-1359

Address: #525 Olivia Street

Description of Work:

Partial demolition of main roof of historic eyebrow house and of rear roof of historic addition. Demolition of exterior staircase.

Site Facts:

The house at 525 Olivia Street is a contributing resource that was constructed c.1889 according to the survey. One of only 80 eyebrow houses left in Key West, this one and a half story structure was expanded with a large addition added onto the rear. Today, the house is in poor condition and in desperate need of repair.

Ordinances and Guidelines Cited in Review:

Sec. 102-217 (2): Demolition of non-historic or non-contributing buildings, Sec. 102-218: Criteria for demolitions, and Sec. 102-125: Historic architectural review commission findings precedent to issuance in the Land Development Regulations.

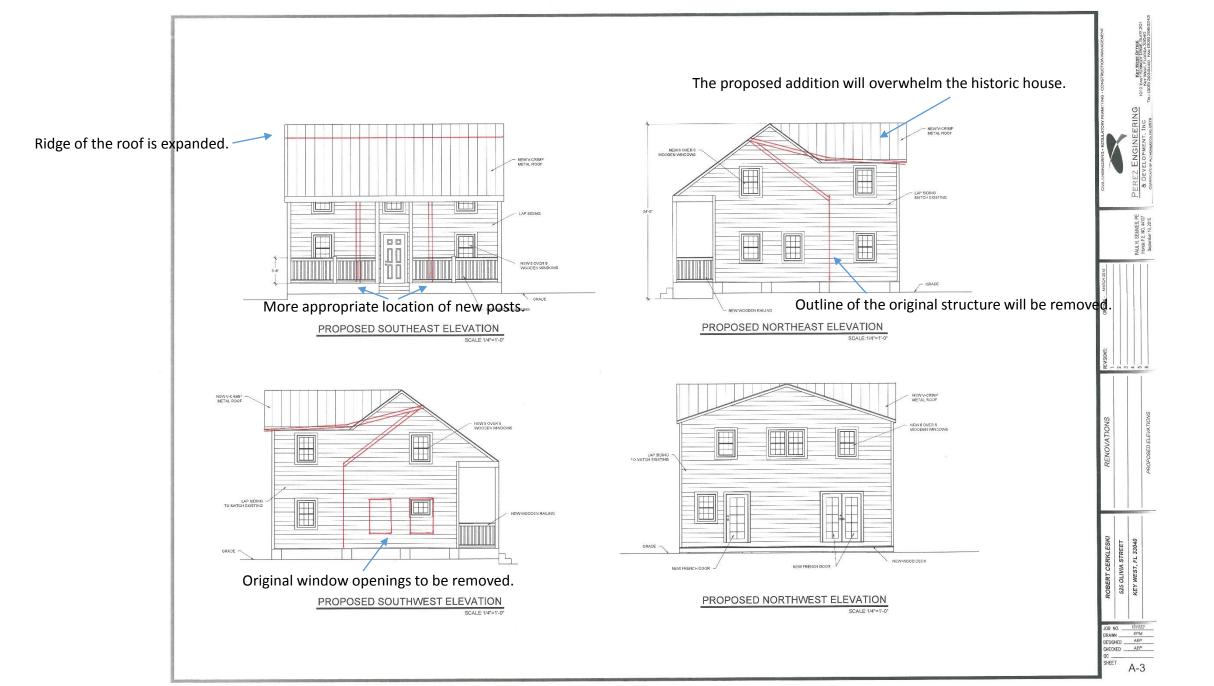
Demolition of historic and contributing structures, Sec. 102-217 (3) and Sec.102-218 Criteria for Demolitions of the Land Development Regulations.

Demolitions and Relocations (page 39), specifically guideline 1.

Staff Analysis

This Certificate of Appropriateness proposes the partial demolition of the main roof of the eyebrow house as well as the roof of the historic addition. The ordinance states that, "a historic building or structure...should not be demolished unless its condition is irrevocably compromised by extreme deterioration or it does not meet any of the criteria of section 102-125(1) through (9)." While the house is in poor condition, there has not been provided evidence that it's deteriorated beyond repair. Therefore, Commission should not consider the demolition request since it is inconsistent with the guidelines and the Ordinance. If demolition is approved, this project will need a second reading.

The project also proposes the demolition of an exterior staircase. The staircase is not historic, not appropriate for the eyebrow house, and does not meet any of the criteria listed in Sec.102-125. Therefore, the exterior staircase can be considered for demolition. As it is not historic, only one reading is required for demolition.



APPLICATION

COMBINATION APPLICATION: FLOODPLAIN, CONSTRUCTION AND HARC \$50.00 APPLICATION FEE NON-REFUNDABLE



City of Key

3140 FLAGLER AVENUE KEY WEST, FLORIDA 33040 Phone: 305.809.3956

HARC PERMIT N	IUMBER (1	BUILDING PER	MIT NUMBER	INITIAL & DATE		
FLOODPLAIN P	ERMIT			REVISION #		
FLOOD ZONE	PANEL#	ELEV. L. FL.	SUBSTANTIAL	IMPROVEMENT		
			YES	NO	%	

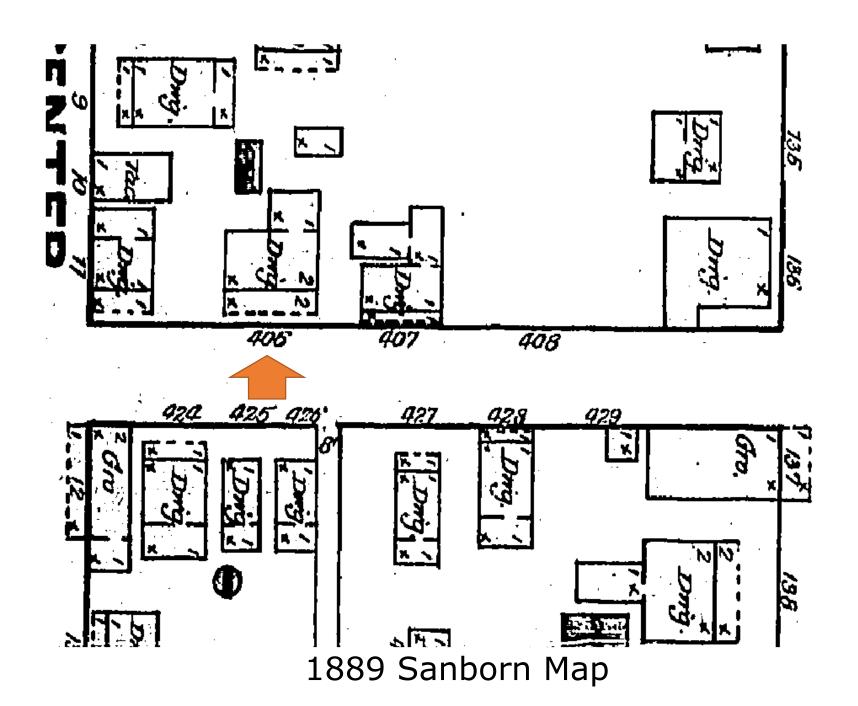
A.E. C.	N. C.				YES _	NO	%
ADDRESS OF PROPOSED PROJECT:	525 Olivia Street					# OF UNITS	
RE#OR ALTERNATE KEY:	00016760-000000						
NAME ON DEED:	Robert Cerkleski						
OWNER'S MAILING ADDRESS:	38 Key Haven Road			EMAIL kwbob1@yahoo.com			
	Key West, FL 33040			•			CATION.) N THE OR 775.083. CRIBED PROJECT: RIBED BEFORE ME 20
CONTRACTOR COMPANY NAME:	Conch Construction &	PHONE NUMBER 305-304-4188					
CONTRACTOR'S CONTACT PERSON:	Mike Garcia			EMAIL			
ARCHITECT / ENGINEER'S NAME:	Perez Engineering & [Development					
ARCHITECT / ENGINEER'S ADDRESS:	1010 Kennedy Drive, S	Suite 201		EMAIL aperez@	perezeng.co	m = =	
	# OF UNITS SOLITION Street						
HARC: PROJECT LOCATED IN HISTORIC	DISTRICT OR IS CONTRIB	UTING: <u>×</u> ye	SNO (SI	EE PART C FO	R HARC API	PLICATION.)	
CONTRACT PRICE FOR PROJECT OR ES	STIMATED TOTAL FOR MAT	"L., LABOR &	PROFIT:				
PERFORMANCE OF HIS OR HER OFFICIAL DUTY S	HALL BE GUILTY OF A MISDEME	ANOR OF THE SE	COND DEGREE I	PUNISHABLE PER	SECTION 775.	082 OR 775.083.	
PROJECT TYPE: _x_ ONE OR TWO FAM							
CHANGE OF USE / DEMOLITION							
				ALIEK-INE-FA			
			•			***************************************	
		New doors and	windows. Inte	rior renovations.			
New gable roof to replace deteriorated & s	structurally unsafe flat roof.						
I'VE OBTAINED ALL NECESSARY APPROVALS FRO OWNER PRINT NAME: ABERT	OM ASSOCIATIONS, GOV'T AGEN			PLICABLE TO CO	MPLETE THE D	ESCRIBED PROJI	ECT:
OWNER SIGNATURE: Robert 70	Porkland.	QUALIFIER S	IGNATURE:				
Notary Signature as to owner:		Notary Signat	ure as to qualifier:				
STATE OF FLORIDA; COUNTY OF MONROE, SWOR							E ME
WENDY S. GONZAL Notary Public - State of My Comm. Expires Jan 1 Commission # EE 85 Personally known or produce nded Through National Mot	EZ Florida 17, 2017 4048	Personally known	or produced			as identific	ation.

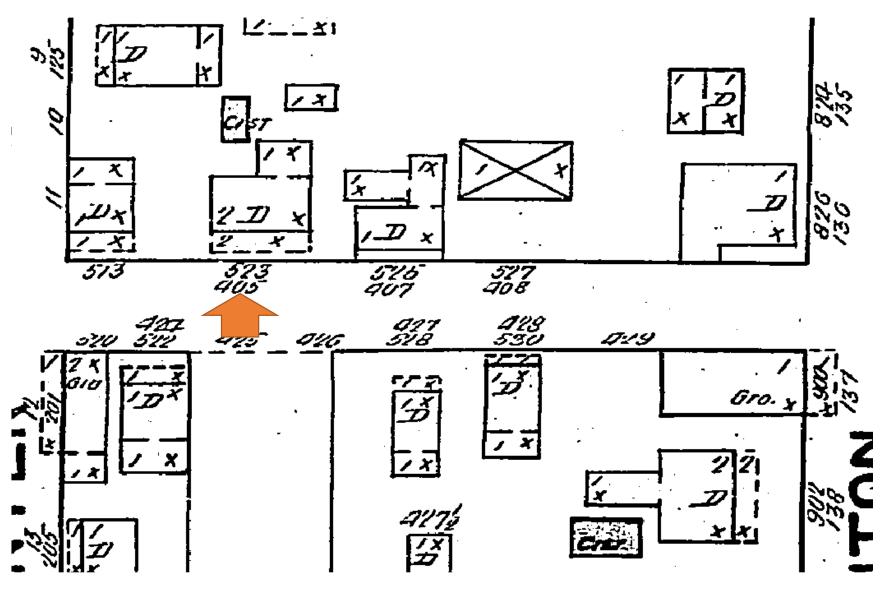
PART B: SUPPLEMENTARY PROJECT DETAILS TO AVOID DELAYS / CALL-BACKS

PROPERTY STRUCTURES AFFECTED BY PROJECT: _x_ MAIN STRUCTURE ACCESSORY STRUCTURE SITE
ACCESSORY STRUCTURES: GARAGE / CARPORT DECKFENCE OUTBUILDING / SHED
FENCE STRUCTURES: 4 FT 6 FT. SOLID 6 FT. / TOP 2 FT. 50% OPEN
POOLS: INGROUND ABOVE GROUND SPA / HOT TUB PRIVATE PUBLIC
PUBLIC POOLS REQUIRE BD. OF HEALTH LICENSE APPLICATION AT TIME OF CITY APPLICATION. PUBLIC POOLS REQUIRE BD. OF HEALTH LICENSE PRIOR TO RECEIVING THE CITY CERTIFICATE OF OCCUPANCY.
ROOFING: NEW ROOF-OVER TEAR-OFF REPAIR AWNING
X_5 V METAL ASPLT. SHGLS METAL SHGLS BLT. UP TPO OTHER
FLORIDA ACCESSIBILITY CODE: 20% OF PROJECT FUNDS INVESTED IN ACCESSIBILITY FEATURES.
SIGNAGE: # OF SINGLE FACE # OF DOUBLE FACE REPLACE SKIN ONLY BOULEVARD ZONE
POLEWALLPROJECTINGAWNINGHANGINGWINDOW
SQ. FT. OF EACH SIGN FACE:
SUBCONTRACTORS / SPECIALTY CONTRACTORS SUPPLEMENTARY INFORMATION:
MECHANICAL: DUCTWORKCOMMERCIAL EXH. HOOD INTAKE / EXH. FANS LPG TANKS
A / C:COMPLETE SYSTEM AIR HANDLER CONDENSER MINI-SPLIT
ELECTRICAL:LIGHTINGRECEPTACLESHOOK-UP EQUIPMENTLOW VOLTAGE
SERVICE:OVERHEADUNDERGROUND1 PHASE3 PHASEAMPS
PLUMBING: ONE SEWER LATERAL PER BLDG INGROUND GREASE INTCPTRS LPG TANKS RESTROOMS: MEN'S WOMEN'S UNISEX ACCESSIBLE
NESTROOMS MENS WOMENS SNISEX ACCESSIBLE
PART C: HARC APPLICATION FOR A CERTIFICATE OF APPROPRIATENESS
APPLICATION FEES: PAINTING SINGLE FAMILY: \$10 STAFF APPROVAL: \$50 COMMISSION REVIEW \$100
PLEASE ATTACH APPROPRIATE VARIANCES / RESOLUTIONS FROM HARC, PLANNING BOARD OR TREE COMMISSION.
ATTENTION: NO BUILDING PERMITS WILL BE ISSUED PRIOR TO HARC APPROVAL.
PLEASE SEND ELECTRONIC SUBMISSIONS TO: harc@cityofkeywest-fl.gov
INDICATE TYPE OF CERTIFICATE. OF APPROPRIATENESS: <u>× GENERAL</u> DEMOLITIONSIGNPAINTINGOTHER
ADDITIONAL INFORMATION:
PROJECT SPECIFICATIONS: PLEASE PROVIDE PHOTOS OF EXISTING CONDITIONS, PLANS, PRODUCT SAMPLES, TECHNICAL DATA
ARCHITECTURAL FEATURES TO BE ALTERED: ORIGINAL MATERIAL: PROPOSED MATERIAL:
DEMOLITION: PLEASE FILL OUT THE HARC APPENDIX FOR PROPOSED DEMOLITION.
DEMOLITION OF HISTORIC STRUCTURES IS NOT ENCOURAGED BY THE HISTORIC ARCLITECTURAL REVIEW COMMISSIONS
SIGNAGE: (SEE PART B) BUSINESS SIGN BRAND SIGN OTHER: OT
BUSINESS LICENSE # IF FAÇADE MOUNTED, SQ. FT. OF FAÇADE DUMBER: 3064630 \$1004.00

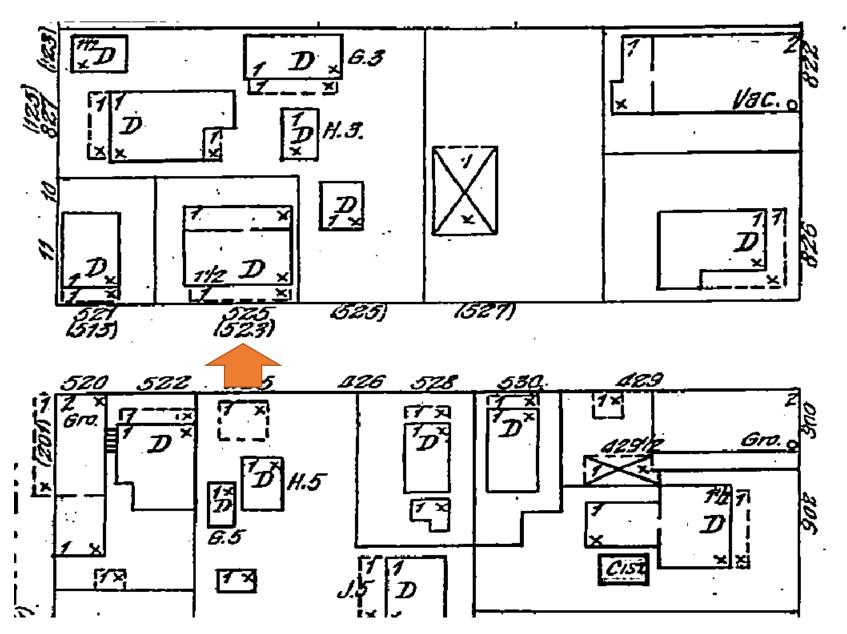
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S	SIGN SPECIFICATIONS				
SIGN COPY:	PROPOSED MATERIALS:	ISIGNS WITH	SIGNS WITH ILLUMINATION:		
00101	TROT GOLD WATERIALS.	olono mini			
		TYPE OF LTO	3 .:		
		LTG. LINEAL	FTG.:		
MAX. HGT. OF FONTS:		COLOR AND	TOTAL LUMENS:		
IF USING LIGHT FIXTURES PLEASE INDICATE HOW MANY:	INCLUDE SPEC. SHEET WIT	TH LOCATIONS AND COLORS.			
OFFICIAL USE ONLY: HARO	STAFF OR COMMISSION RE	/IEW			
APPROVED NOT APPROVEDDE	FERRED FOR FUTURE CONS	IDERATION TABLE	D FOR ADD'L. INFO.		
HARC MEETING DATE:	HARC MEETING DATE:	HARC MEETI	NG DATE:		
REASONS OR CONDITIONS:					
STAFF REVIEW COMMENTS:					
HARC PLANNER SIGNATURE AND DATE:	HARC CHAIRPI	ERSON SIGNATURE AND DATE:			
PART D: STATE OF FLORIDA	A OFFICIAL NOTIFICA	ATIONS AND WAR	NINGS		
FLORIDA STATUTE 713.135: WARNING TO OWNER: YOUR FA IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMME BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN	ILURE TO RECORD A 'NOTICE OF CO	OMMENCEMENT' MAY RESULT H THE COUNTY RECORDER AN	N YOUR PAYING TWICE FOR ID A COPY POSTED ON THE JOB SITE		
FLORIDA STATUTE 469: ABESTOS ABATEMENT. AS OWNER / I AGREE THAT I WILL COMPLY WITH THE PROVISIONS F. S. 40 IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT APPLI	69.003 AND TO NOTIFY THE FLORIDA	D. E. P. OF MY INTENT TO DEM	OLISH / REMOVE ASBESTOS.		
PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS (ENTITIES SUCH AS AQUADUCT ATHORITY, FLORIDA DEP OR					
FEDERAL LAW REQUIRES LEAD PAINT ABATEMENT PER THE	STANDARDS OF THE USDEP ON S	TRUCTURES BUILT PRIOR TO 1	978.		
OFFICIAL USE ONLY BY PLANS EXAMINER OR CHIEF BUILDIN	IG OFFICIAL:		CBO OR PL. EXAM. APPROVAL:		
HARC FEES: BLDG. FEES:	FIRE MARSHAL FEE:	IMPACT FEES:			
			DATE:		
		1			

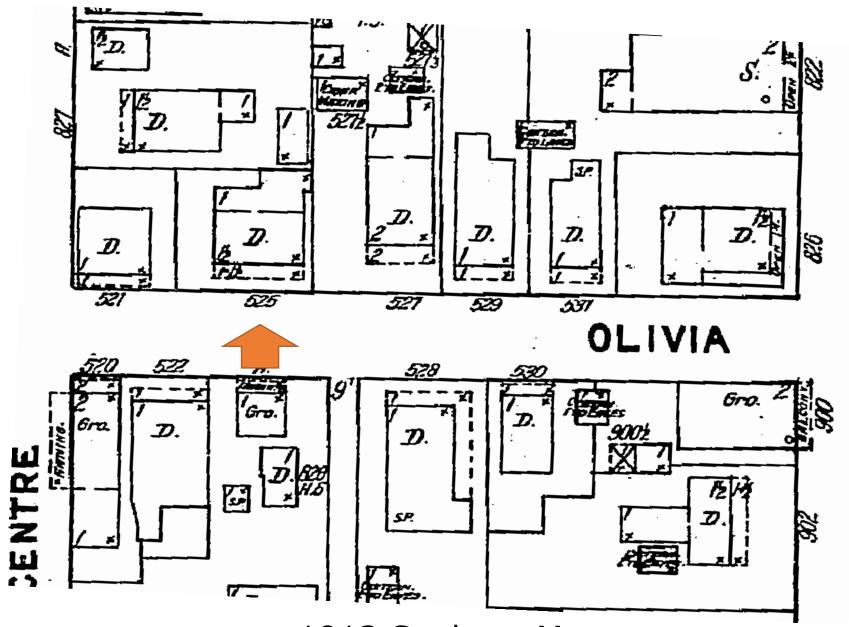




1892 Sanborn Map

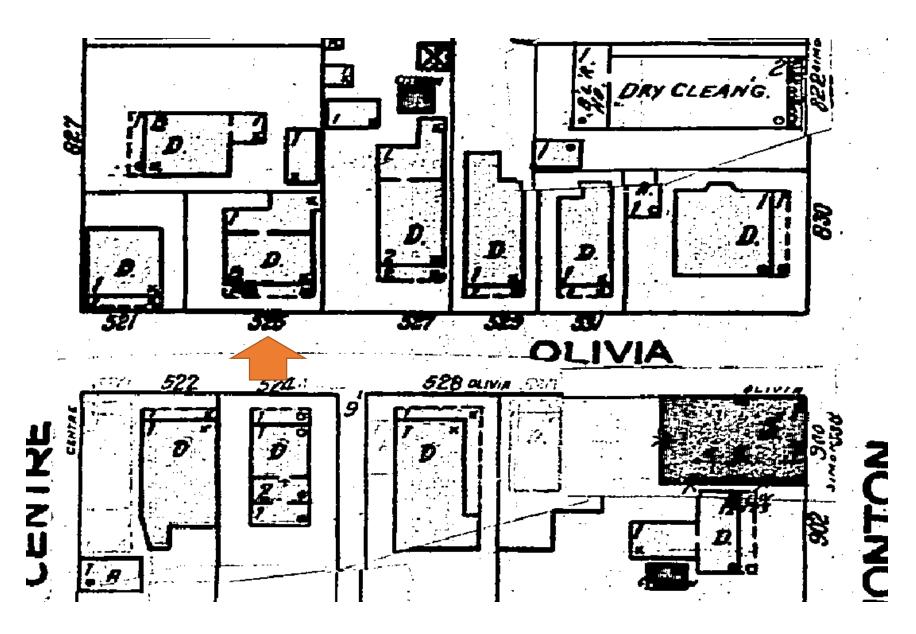


1899 Sanborn Map

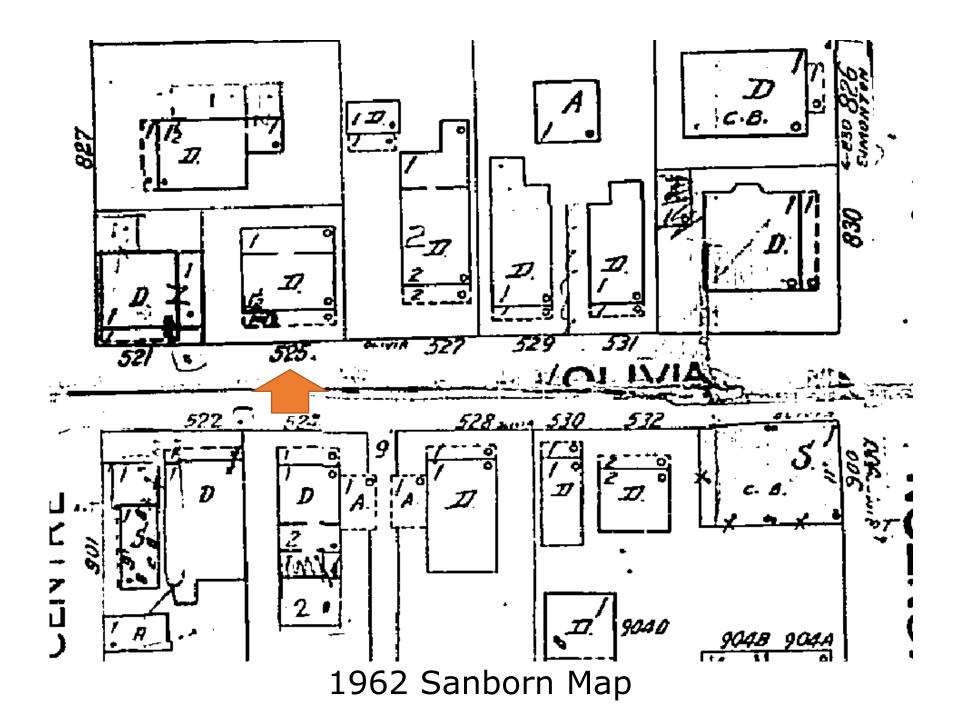


1912 Sanborn Map

1926 Sanborn Map



1948 Sanborn Map



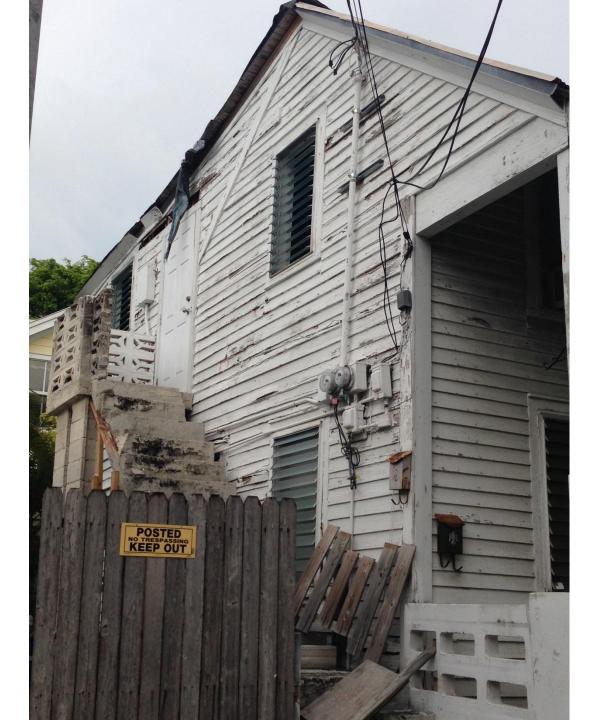
PROJECT PHOTOS

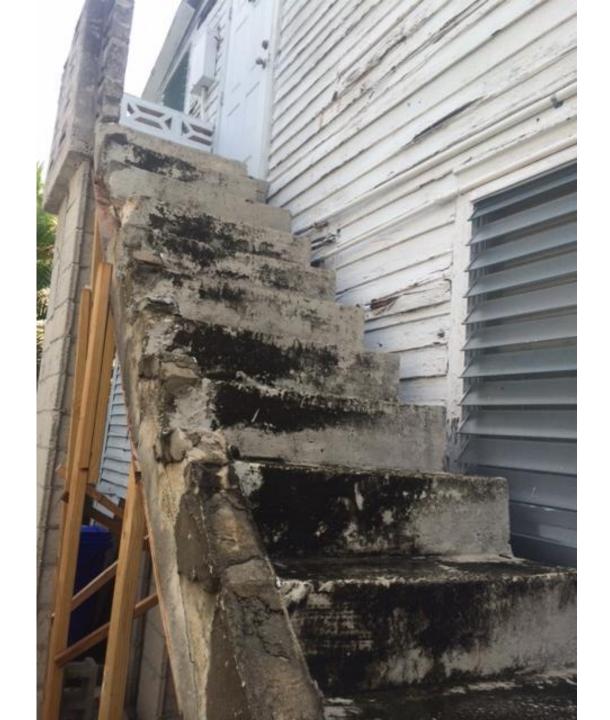


Property Appraiser's Photograph, c. 1965. Monroe County Public Library.







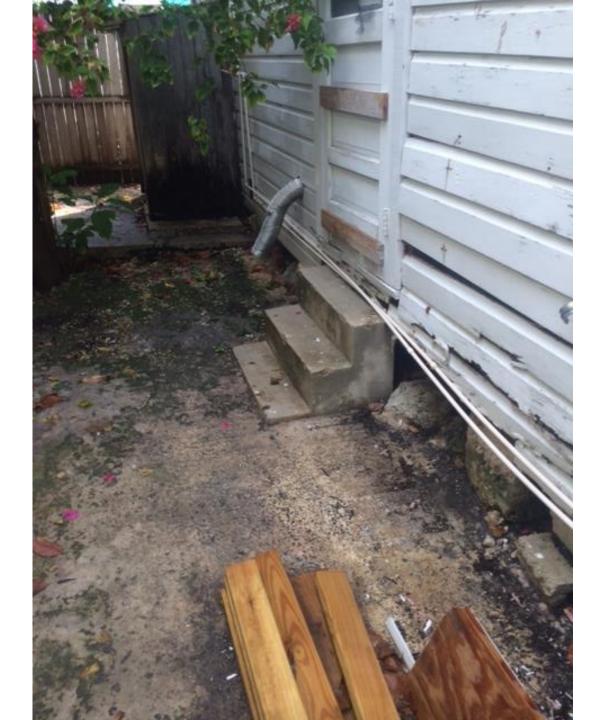


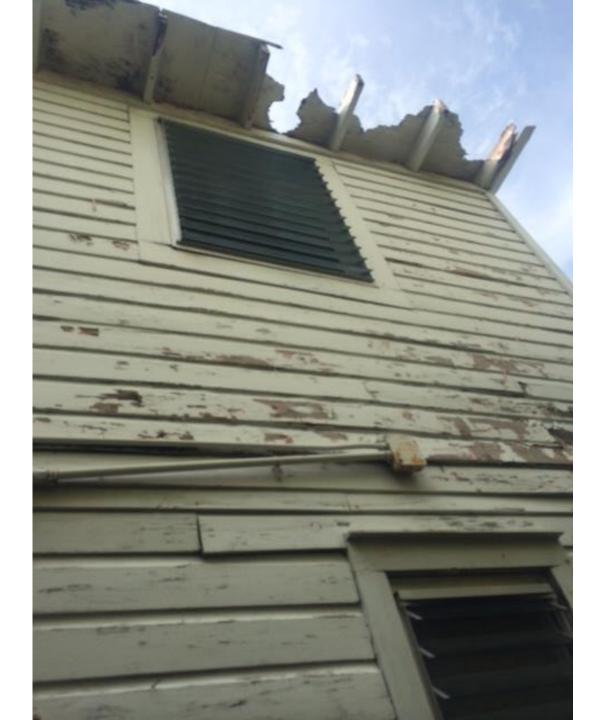


















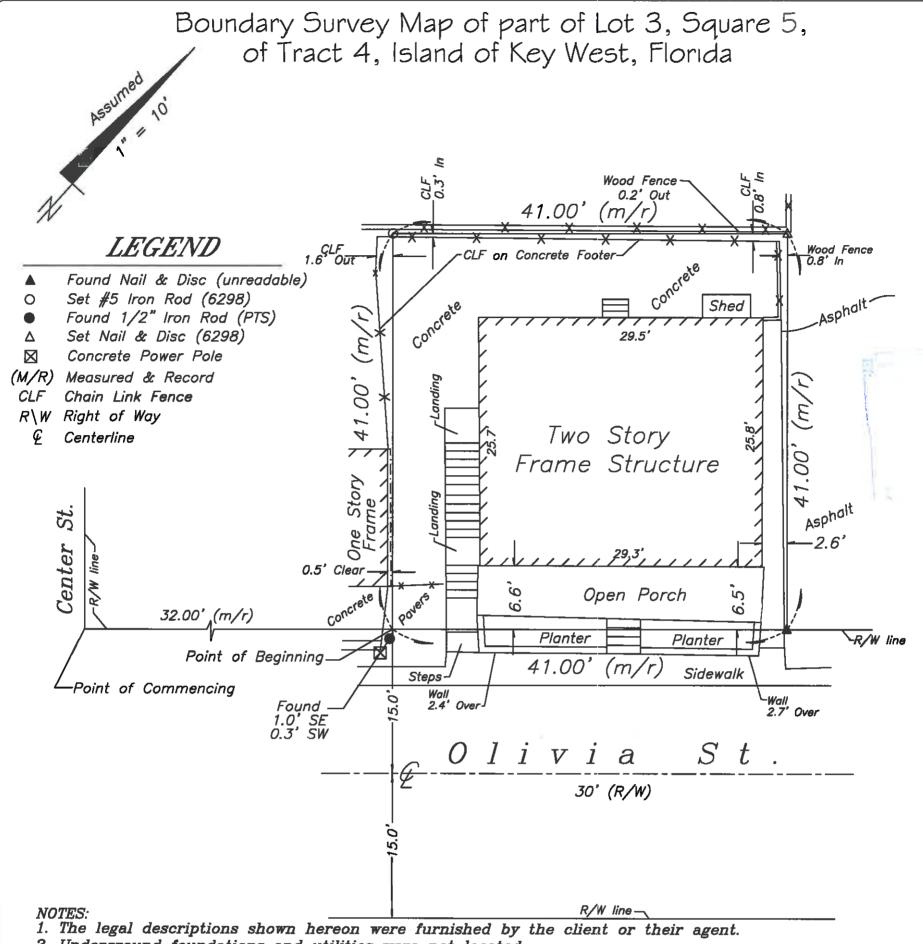
Eyebrow house at 516 Olivia. Note the four evenly spaced posts.



Eyebrow house at 508 Olivia. Note the four evenly spaced posts.



Eyebrow house at 532 Olivia. Note the four evenly spaced posts.



2. Underground foundations and utilities were not located.

3. All angles are 90° (Measured & Record) unless otherwise noted.

4. Street address: 525 Olivia Street, Key West, FL.

5. This survey is not valid without the signature and the original raised seal of a Florida licensed surveyor and mapper.

6. Lands shown hereon were not abstracted for rights-of-way, easements, ownership, or other instruments of record.

7. North Arrow is assumed and based on the legal description.

8. All bricking and concrete is not shown.

9. Date of field work: April 27, 2015

10. The ownership of fences is undeterminable unless otherwise noted.

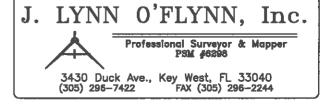
BOUNDARY SURVEY OF: On the Island of Key West and is a part of Lot 3 of Square 5 of Tract 4: Commencing at a point distance thirty—two (32) feet from the corner of Olivia and Center Streets, and running thence along Olivia Street in a Northeasterly direction 41 feet; thence at right angles in a Southwesterly direction 41 feet; thence at right angles in a Southeasterly direction 41 feet to the point or place of beginning.

BOUNDARY SURVEY FOR: Robert Cerkleski;

I HEREBY CERTIFY that this survey was made under my responsible charge and meets the Standard of Practice as set forth by the Florida Board of Professional Surveyors & Mappers in Chapter 5J-17, Florida Administrative Code, pursuant to Section 472.027, Florida Statutes.

J. LYNN O'FLYNN, INC.

J. Lynn O'Flynn, PSM Florida Reg. #6298 THIS SURVEY
IS NOT
ASSIGNABLE



April 29, 2015

PROPOSED DESIGN

RENOVATIONS

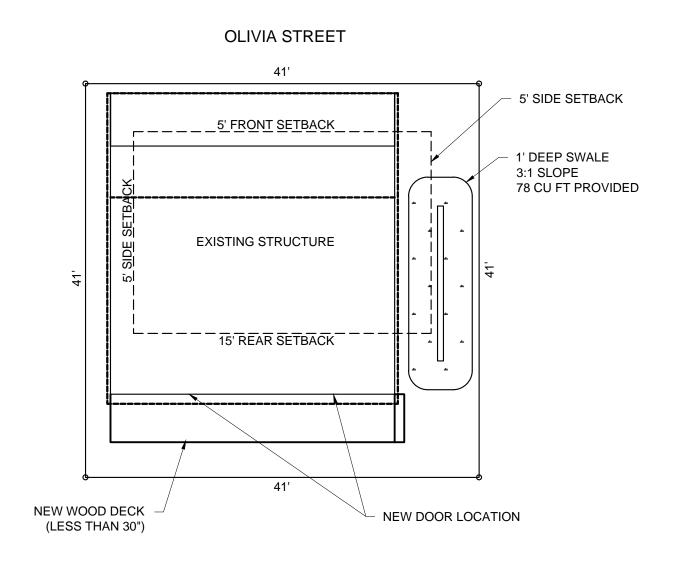
525 OLIVIA STREET
KEY WEST, FLORIDA
VARIANCE #15-8098

	SITE DATA TABLE EXISTING CONDITIONS CONDITIONS COMMENTS DISTRICT HNC-1 HNC-1 HNC-1 NO CHANGE LOT SIZE 1681 SE 1681 SE 1681 SE					
		-		COMMENTS		
DISTRICT	HNC-1	HNC-1	HNC-1	NO CHANGE		
LOT SIZE	1681 SF	1681 SF	1681 SF			
BUILDING AREA	997 SF	840.5 SF	980 SF	NO CHANGE		
BUILDING COVERAGE %	59.3%	50%	58.3%	NO CHANGE		
IMPERVIOUS COVERAGE	1,093 SF	1,008.6 SF	980 SF	REDUCED / COMPLIES		
IMPERVIOUS COVERAGE %	65%	60%	58.3%	REDUCED / COMPLIES		
OPEN SPACE	101 SF	588.4 SF	579 SF	REDUCED / COMPLIES		
OPEN SPACE RATIO (%)	6%	35%	34.4%	REDUCED / COMPLIES		
BUILDING HEIGHT	<35'-0"	35'-0"	<35'-0"	NO CHANGE		
FRONT SETBACK	1'-0"	5'-0"	1'-0"	NO CHANGE		
SIDE SETBACK	2'-3"	5'-0"	2'-3"	NO CHANGE		
STREET SIDE SETBACK	N/A	7'-6"	N/A	NO CHANGE		
REAR SETBACK	7'-8"	15'-0"	7'-8"	NO CHANGE		





Water Quality Calculati	ons - 25yr/	72hr Desi	gn Storr	n	
Water Quality					
Project Area		0.039	ac	1,681	st
Surface Water		0.000	ac	0	s
Roof Area		0.022	ac	980	S
Pavement/Walkways		0.000	ac	0	S
Pervious area		0.016	ac	701	S
Impervious area for water Quality					
(Site area for Water Quality - Pervious area)		0.000	ac	0	S
% Impervious		0%			
A) One inch of runoff from project area	_	0.039	ac-in	-	
B) 2.5 inches times percent impervious		0.000	ac-in		
(2.5 x percent impervious x (site area - surface	water))			•	
Comparision of Water Quality Methods					
	Γ	0.039	1 >	0.000	
	L	ac-in	J .	ac-in	
Total Volume Required	0.039	ac-in		140	С
50% Credit for Dry Retention	0.019	ac-in		70	С
Total Provided	0.021	ac-in		78	С



SCALE:1"=10'-0"



SITE DATA

ZONING DISTRICT: HNC-1

FLOOD ZONE: X

F.I.R.M. - COMMUNITY #120168; PANEL #1516; SUFFIX "K"; DATED: 02-18-2005

LEGAL DESCRIPTION: PART OF LOT 3, SQUARE 5, TRACT 4, ISLAND OF KEY WEST

DESIGN DATA

THE WORK DEPICTED HEREIN WAS DESIGNED TO MEET THE REQUIREMENTS OF THE 2010 FLORIDA BUILDING CODE WITH 2012 SUPPLEMENTS.

THE WORK DEPICTED HEREIN WILL NOT YIELD ADDITIONAL IMPERVIOUS COVERAGE

OCCUPANCY CLASSIFICATION: R3 CONSTRUCTION TYPE: V

THE FOLLOWING LOADINGS WERE USED: WIND LOAD: 180 MPH (ASCE 7-10) EXPOSURE D FLOOR LIVE LOAD: 40 PSF

INDEX OF DRAWINGS

- T-1 SITE DATA
- D-1 EXISTING FLOOR PLAN / DEMOLITION PLAN
- A-1 PROPOSED FLOOR PLAN A-2 - EXISTING ELEVATIONS
- A-3 PROPOSED ELEVATIONS

GENERAL NOTES

1. THESE PLANS ARE FOR THE WORK 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, 2010 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 2010 FLORIDA BUILDING CODE AND SHALL BE SUBMITTED TO THE ENGINEER OF RECORD BY THE CONTRACTOR FOR APPROVAL PRIOR TO FABRICATION AND

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 COMPLETION

OLIVIA STREET DETERIORATED ROOF 5' FRONT SETBACK EXISTING STAIRS TO BE REMOVED EXISTING STRUCTURE ~+-----CONCRETE & PAVERS TO BE REMOVED INTERIOR RENOVATIONS DOOR & WINDOW REPLACEMENT MULTIPLE LOCATIONS - EXISTING DOOR TO BE RELOCATED (SEE FLOOR PLAN) MATCH EXISTING



EXISTING SITE PLAN

SCALE:1"=10'-0"

JOB NO. DRAWN **DESIGNED**

DEMOLITION NOTES

1. PRIOR TO SUBMITTING A BID, VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS ON THE JOB SITE, AND ALSO AFTER

AWARD, BUT PRIOR TO THE START OF CONSTRUCTION. 2. ALL DEMOLISHED MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR, UNLESS SPECIFICALLY NOTED OTHERWISE, AND SHALL BE PROPERLY REMOVED FROM THE SITE. COMPLY WITH ALL APPLICABLE LAWS, CODES AND REGULATIONS OF GOVERNMENTAL AGENCIES HAVING JURISDICTION OVER THE PROJECT.

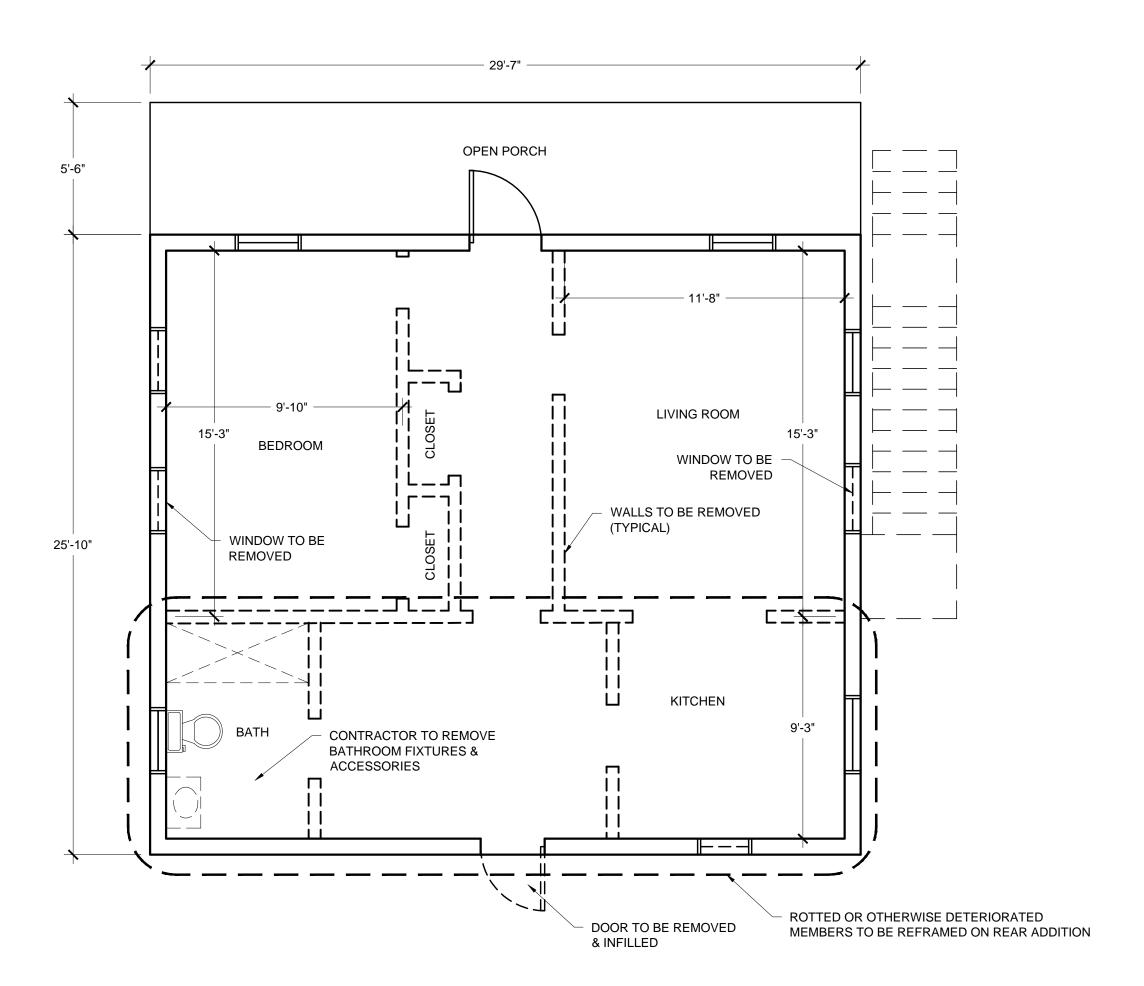
3. ALL COST OF DEMOLITION INCLUDING PERMIT FEES, DISPOSAL FEES, ETC. ARE THE RESPONSIBILITY OF THE

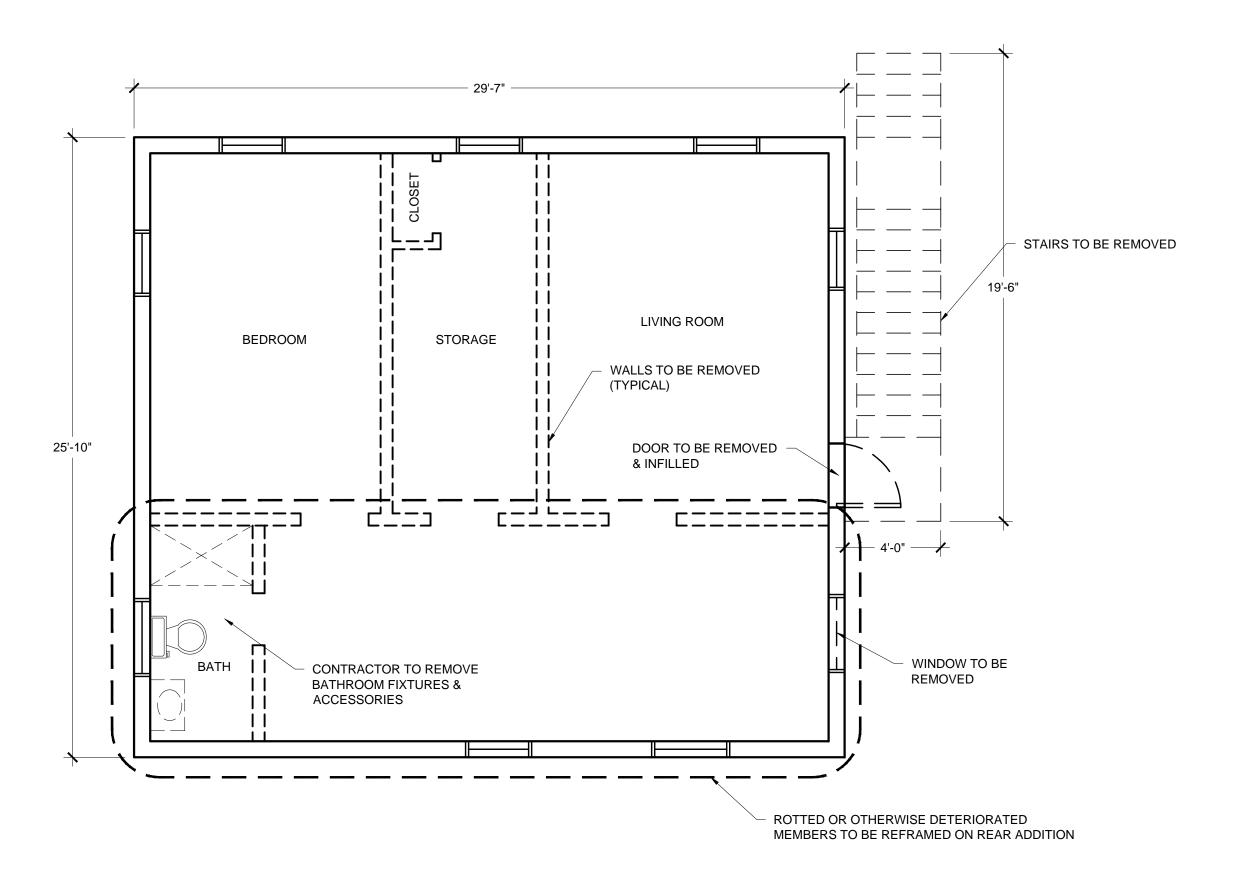
4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO BE AWARE OF AND TO CONFORM WITH ALL APPLICABLE DEMOLITION AND DISPOSAL CODES, SAFETY REQUIREMENT, AND ENVIRONMENTAL PROTECTION REGULATIONS OF ANY GOVERNMENTAL

BODY HAVING JURISDICTION OVER THE WORK. 5. PROVIDE SAFETY BARRICADES AS REQUIRED TO PROTECT THE SAFETY OF THE GENERAL PUBLIC AND WORKERS ASSOCIATED WITH THE PROJECT.

6. PROVIDE BRACING AND SHORING AS REQUIRED TO TEMPORARILY SUPPORT STRUCTURAL MEMBERS DURING CONSTRUCTION. BRACING & SHORING OF STRUCTURAL MEMBERS SHALL BE DESIGNED AND/OR APPROVED BY A

PROFESSIONAL ENGINEER 7. DEMOLISHED MATERIAL CLASSIFIED AS CLEAN FILL MAY BE DISTRIBUTED ONSITE WHEN SPECIFICALLY APPROVED BY





FIRST FLOOR DEMOLITION PLAN

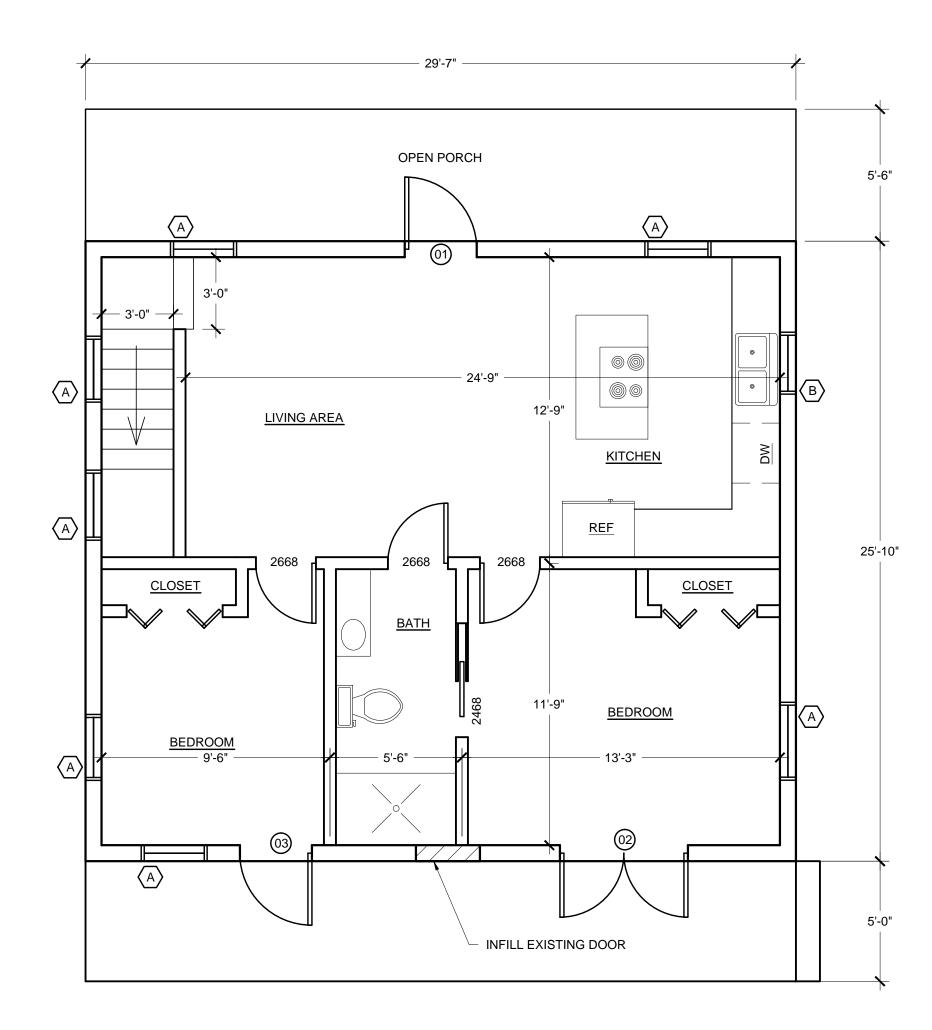
SCALE:1/4"=1'-0"

SECOND FLOOR DEMOLITION PLAN

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

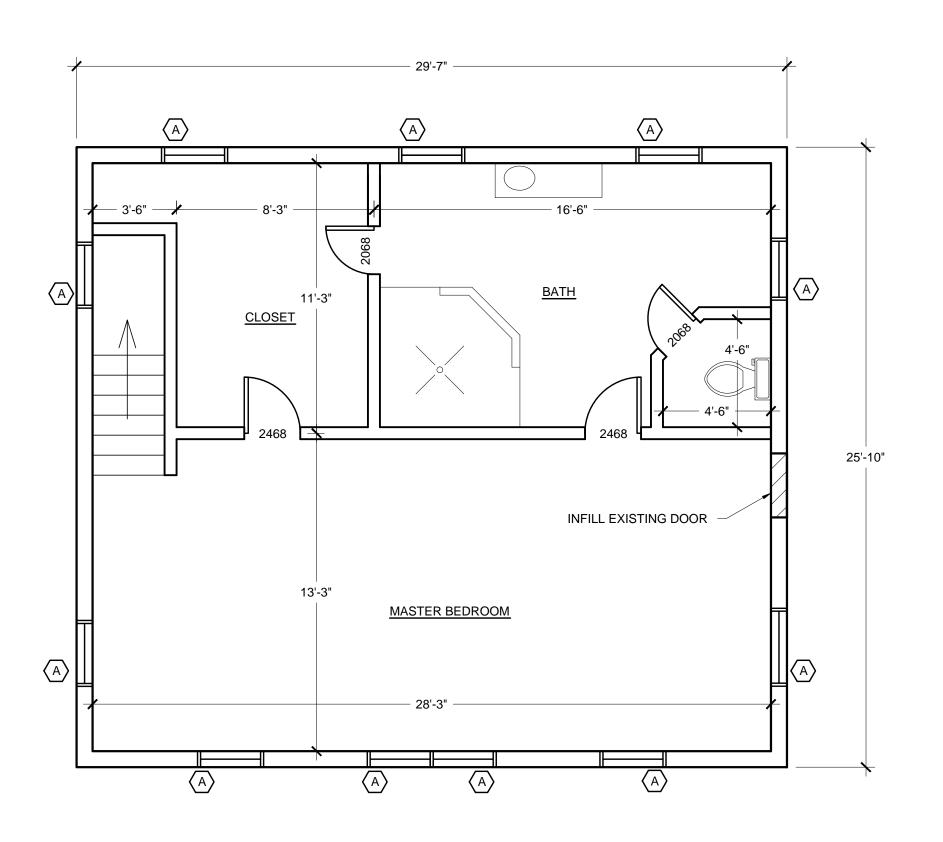


	WINDOW SCHEDULE									
MARK	NOMINAL SIZE (W xH)	TYPE	WINDLOAD REQUIREMENTS (ASCE 7-10) Vult	WINDLOAD REQUIREMENTS (ASCE 7-10) Vasd	MANUFACTURER & MODEL NUMBER	WINDLOAD RATING & APPROVAL NUMBER				
A	2'-4"x4'-0"	SINGLE HUNG	-XX.X / +XX.X	-XX.X / +XX.X	MARVIN 6 OVER 6 WOODEN WINDOW	-XX.X / +XX.X (FL # XX.XXXX)				
$\langle B \rangle$	2'-4"x2'-0"	SINGLE HUNG	-XX.X / +XX.X	-XX.X / +XX.X	MARVIN 3 OVER 3 WOODEN WINDOW	-XX.X / +XX.X (FL # XX.XXXX)				



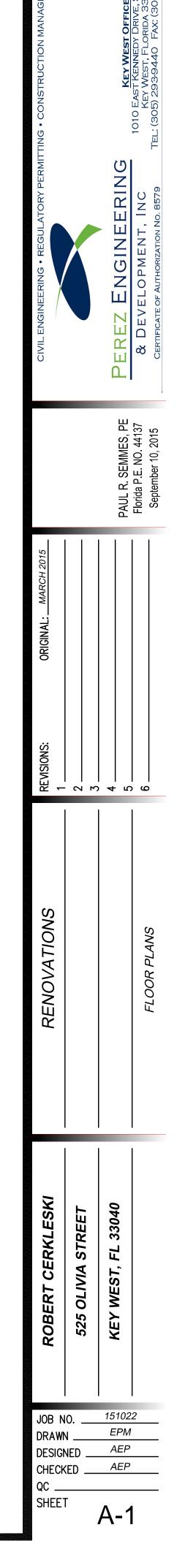
PROPOSED FIRST FLOOR PLAN

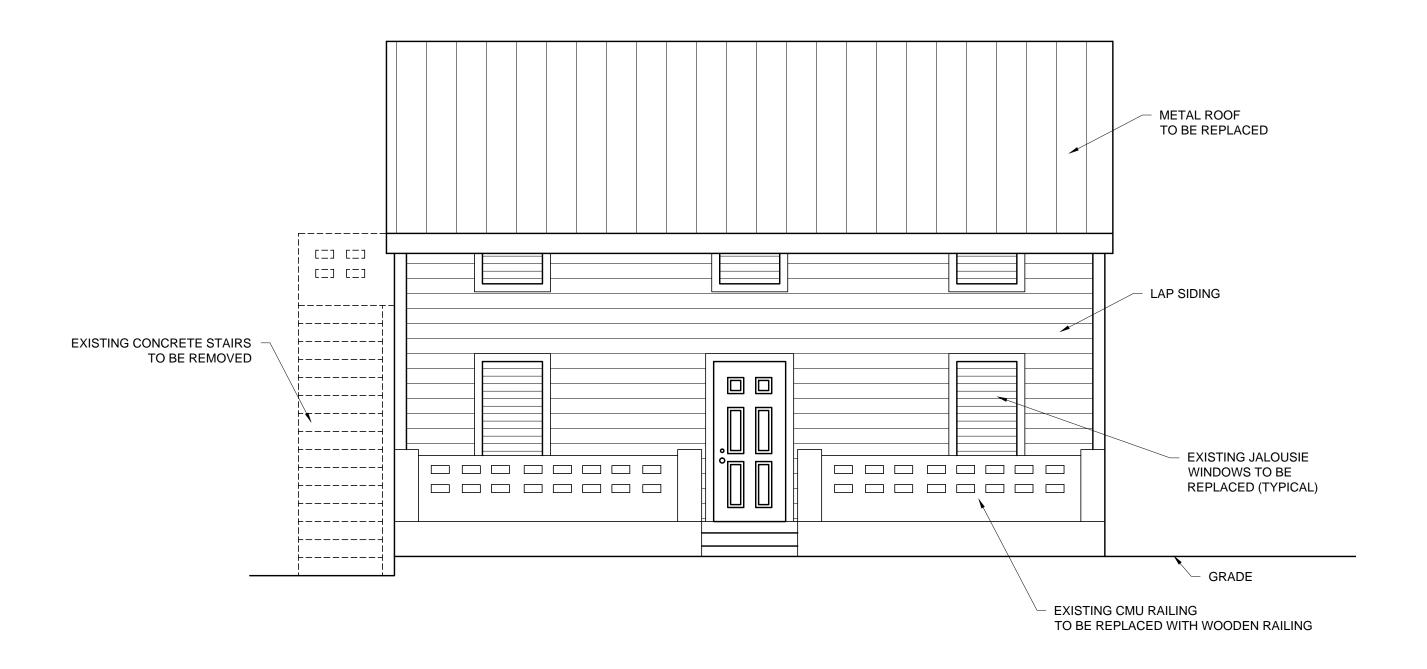
SCALE:1/4"=1'-0"



PROPOSED SECOND FLOOR PLAN

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





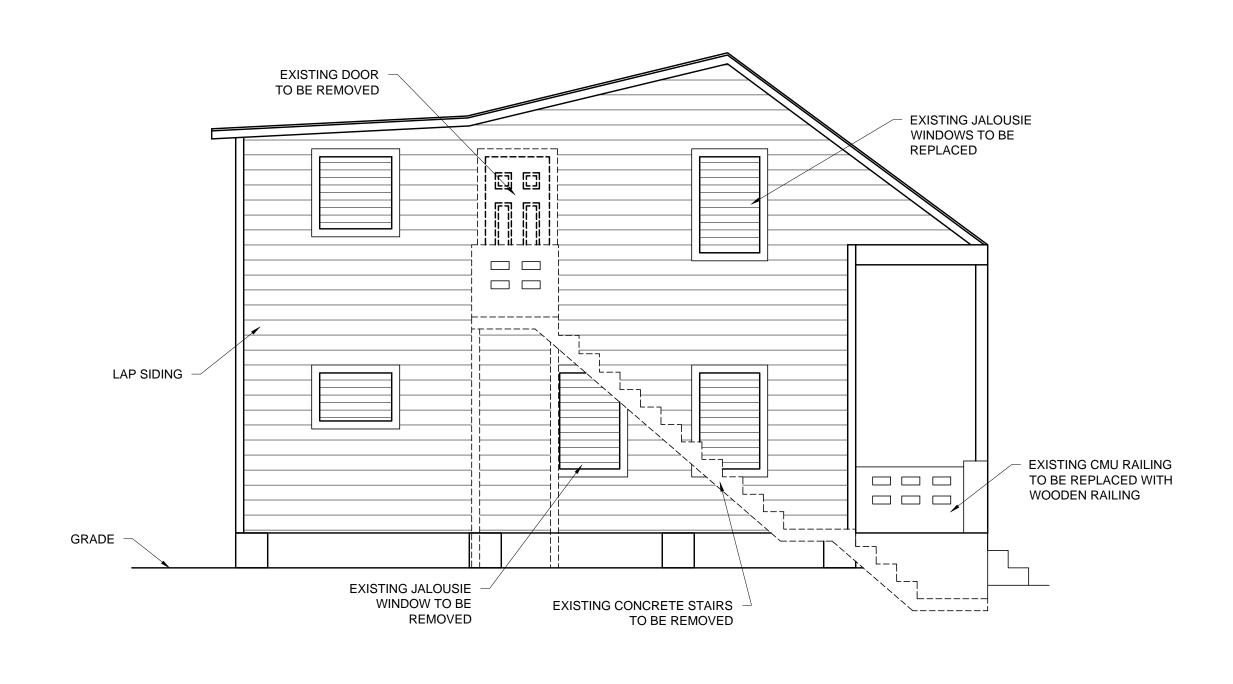
EXISTING SOUTHEAST ELEVATION

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

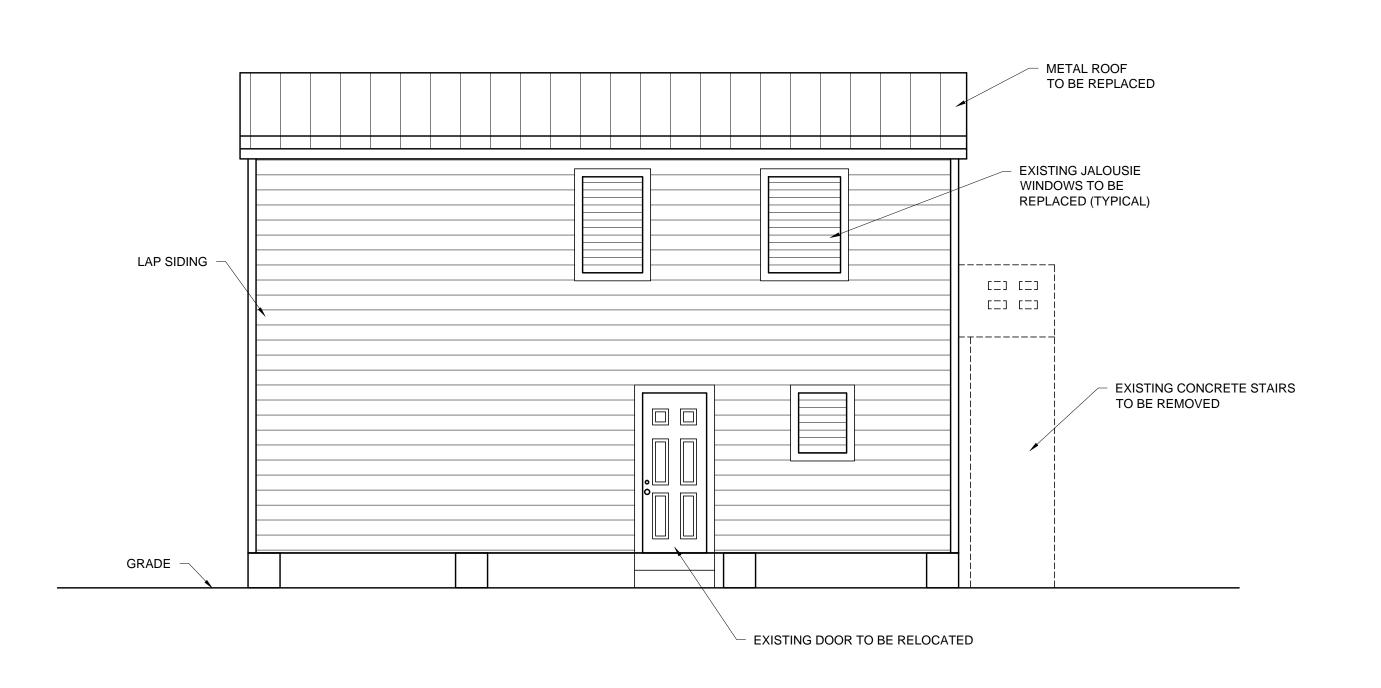


EXISTING NORTHEAST ELEVATION

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



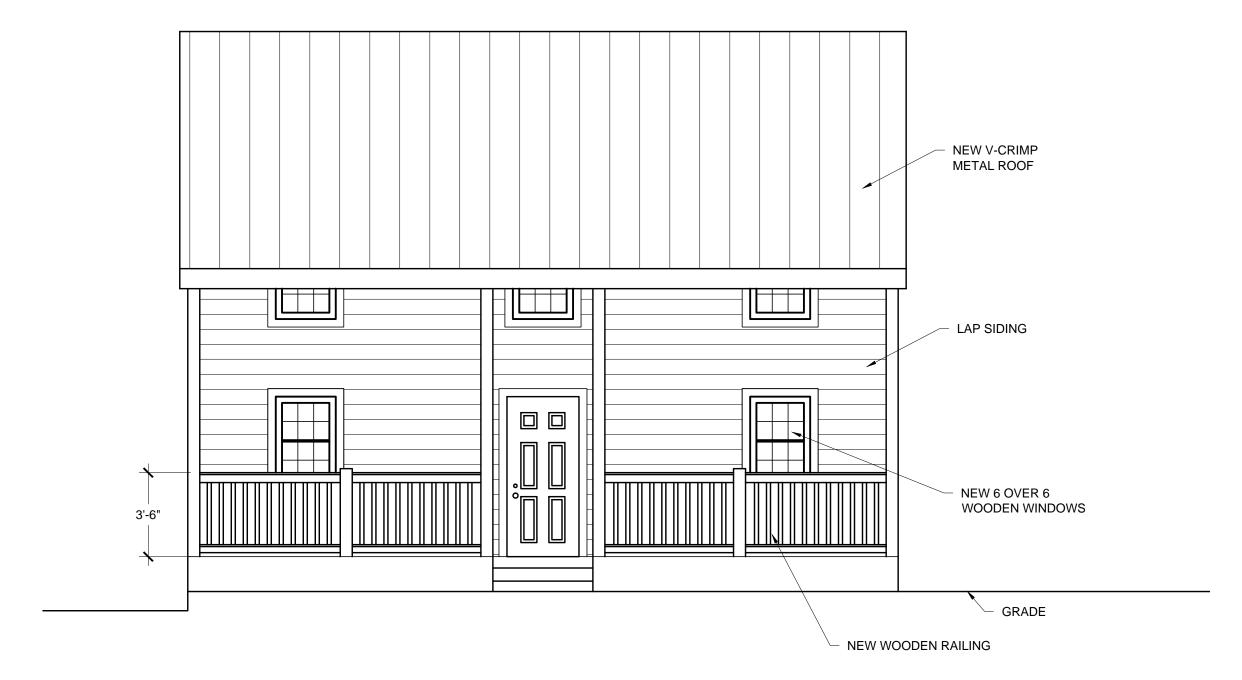
EXISTING SOUTHWEST ELEVATION SCALE:1/4"=1'-0"



EXISTING NORTHWEST ELEVATION

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

A-2



PROPOSED SOUTHEAST ELEVATION SCALE:1/4"=1'-0"



PROPOSED SOUTHWEST ELEVATION SCALE:1/4"=1'-0"



PROPOSED NORTHEAST ELEVATION SCALE:1/4"=1'-0"



PROPOSED NORTHWEST ELEVATION SCALE:1/4"=1'-0"

A-3



704Oak Door, Chappo Finish, All-Panel Door



110Genuine Mahogany Door, Cherry Finish, Optional Radius Top, All-Panel Door



160Oak Door, Chappo Finish, All-Panel Door



461 Genuine Mahogany Door, Dark Cherry Finish, Clear IG Glass



403Oak Door, Cherry Finish, All-Panel Door, Optional Carving on One Side



405Genuine Mahogany Door, Chappo Finish, A Glass, Brass Caming

Section 08 14 00 Wood Ultimate Inswing / Outswing French Door Collection

Part 1 General

1.1 Section Includes

A. Wood Ultimate Inswing / Outswing French Door and frame complete with glazing, weather strip, hardware, insect screen, removable grilles, simulated divided lites, grilles-between-the-glass, authentic divided lite, stationary sidelite, stationary transom, jamb extension, and standard or specified anchors, trim, attachments, and accessories.

1.2 Related Sections

- A. Section 01 33 23 Submittal Procedures: Shop Drawings, Product Data, and Samples
- B. Section 01 62 00 Product Options
- C. Section 01 63 00 Product Substitution Procedures
- D. Section 01 65 00 Product Delivery
- E. Section 01 66 00 Product Storage and Handling Requirements
- F. Section 01 71 00 Examination and Preparation
- G. Section 01 73 00 Execution
- H. Section 01 74 00 Cleaning and Waste Management
- I. Section 01 75 00 Starting and Adjusting
- J. Section 01 76 00 Protecting Installed Construction
- K. Section 06 22 00 Millwork: Wood trim other than furnished by door and frame manufacturer
- L. Section 07 92 00 Joint Sealants: Sill sealant and perimeter caulking
- M. Section 08 71 00 Door Hardware: Hardware other than furnished by door and frame manufacturer
- N. Section 09 90 00 Paints and Coatings: Paint and stain other than factory-applied finish

1.3 References

- A. American Society for Testing and Materials (ASTM):
 - E283: Standard Test Method for Rate of Air Leakage through Exterior Windows, Curtain Walls, and Doors

- 2. E330: Standard Test Method for Structural Performance of Exterior Windows, Curtain Walls, and Doors by Uniform Static Air Pressure Difference
- 3. E547: Standard Test Method for Water Penetration of Exterior Windows, Curtain Walls, and Doors by Cyclic
- 4. E2190: Specification for Sealed Insulated Glass Units
- 5. C1036: Standard Specification for Flat Glass
- 6. E 2112: Standard Practice for Installation of Exterior Windows, Doors and Skylights
- B. American Architectural Manufacturer's Association / Window and Door Manufacturer's Association (AAMA / WDMA/CSA):
 - 1. AAMA/WDMA/CSA 101/I.S.2/A440-05: Standard/Specification for windows, doors, and unit skylights
 - 2. AAMA/WDMA/CSA 101/I.S.2/A440-08: North American Fenestration, Standard/Specification for windows, doors, and skylights
 - 3. AAMA/WDMA/CSA 101/I.S.2/A440-11: NAFS North American Fenestration, Standard/Specification for windows, doors, and skylights
- C. WDMA I.S.4: Industry Standard for Water Repellant Preservative Treatment for Millwork
- D. Window and Door Manufacturer's Association (WDMA): 101/I.S.2 WDMA Hallmark Certification Program
- E. Sealed Insulating Glass Manufacturer's Association / Insulating Glass Certification Council (SIGMA/IGCC)
- F. National Fenestration Rating Council (NFRC):
 - 1. 101: Procedure for Determining Fenestration Product Thermal Properties
 - 2. 200: Procedure for Determining Solar Heat Gain Coefficients at Normal Incidence
- G. Window Covering Manufacturer's Association
 - 1. A100.1: Standard for safety of corded window covering products

1.4 System Description

A. Design and Performance Requirements:

Rectangular Inswing French Doors:

Product	Air Tested to psf	Water Tested	Structural Tested	Certification Rating	Design Pressure	ssure		Ove He	# of Panels	
	ιο μει	to psf	to psf	Rating	(DP)	in	mm	in	mm	raneis
Wood 1 3/4" Inswing French Door 12080 (OXXO)	1.57	7.50	60	LC-PG40-SHD	40	143	(3632)	95 1/2	(2426)	4
Wood 1 3/4" Inswing French Door 14080 (OXXO)	1.57	4.5	45	LC-PG30-SHD	30	167	(4242)	95 1/2	(2426)	4

Rectangular Outswing French Doors:

Product	Air Tested to psf	Water Tested	Structural Tested to psf	Certification Rating	Design Pressure (DP)	Overall Width		Overall Height		# of Panels
	to po.	to psf		Raung		in	mm	in	mm	1 uncio
Wood 1 3/4" Outswing French Door 6080 (XX)	1.57	7.5	75	LC-PG50-SHD	50	72 5/8	(1845)	95 1/2	(2426)	2
Wood 1 3/4" Outswing French Door 12080 (OXXO)	1.57	6.0	60	LC-PG40-SHD	40	143	(3632)	95 1/2	(2426)	4
Wood 1 3/4" Outswing French Door 14080 (OXXO)	1.57	4.5	45	LC-PG30-SHD	30	167	(4242)	95 1/2	(2426)	4

1.5 Submittals

- A. Shop Drawings: Submit shop drawings under provision of Section 01 33 23
- B. Product Data: Submit catalog data under provision of Section 01 33 23
- C. Samples:
 - 1. Submit corner section under provision of section 01 33 23
 - 2. Include glazing system, quality of construction and specified finish
- Quality Control Submittals: Certificates: submit manufacturer's certification indicating compliance with specified performance and design requirement under provision of section 01 33 23

1.6 Quality Assurance

A. Requirements: Consult local code for IBC [International Building Code] and IRC [International Residential Code] adoption year and pertinent revisions

1.7 Delivery

- A. Comply with provisions of Section 01 65 00
- B. Deliver in original packaging and protect from weather

1.8 Storage and Handling

- A. Prime and seal wood surfaces, including to be concealed by wall construction, if more than thirty (30) days will expire between delivery and installation. Seal unfinished top and bottom edges of doors if doors are stored at the job site more than one (1) week.
- B. Store door panels flat on a level surface in a clean and dry storage area above ground to protect from weather under provision of Section 01660
- C. Condition doors to local average humidity before hanging

1.9 Warranty

Complete and current warranty information is available at marvin.com/warranty. The following summary is subject to the terms, condition, limitations and exclusions set forth in the Marvin Windows and Door Limited Warranty and Products in Coastal Environments Limited Warranty Supplement:

- A. Clear insulating glass with stainless steel spacers is warranted against seal failure caused by manufacturing defects and resulting in visible obstruction through the glass for twenty (20) years from the original date of purchase. Glass is warranted against stress cracks caused by manufacturing defects from ten (10) years from the original date of purchase.
- B. Factory applied interior finish is warranted to be free from finish defects for a period of five (5) years from the original date of purchase.
- C. Hardware and other non-glass components are warranted to be free from manufacturing defects for ten (10) years from the original date of purchase.

Part 2 Products

2.1 Manufactured Units

A. Description: Factory-assembled Wood Ultimate Inswing / Outswing French Door(s), and related stationary units as manufactured by Marvin Windows and Doors, Ripley, Tennessee.

2.2 Frame Description

- A. Non Finger-Jointed Pine or finger-jointed core with non finger-jointed Pine veneer; non finger-jointed Mahogany or finger-jointed core with non finger-jointed Mahogany veneer; non finger-jointed Vertical Grain Douglas Fir or finger-jointed with non finger-jointed Vertical Grain Douglas Fir veneer
 - 1. Kiln-dried to moisture content no greater than twelve (12) percent at time of fabrication
 - 2. Water repellant, preservative treated in accordance with WDMA I.S.4
- B. Frame width: 4 9/16" (116mm); 6 9/16" (167mm)
- C. Frame thickness: 1 1/16" (27mm)
- D. Inswing French door sill: A single pultrusion of Fiber Reinforced Plastic (FRP), also known as Ultrex®, provides superior thermal performance
 - 1. An integral weep system is part of a water management system that directs any incidental moisture to the exterior
 - 2. Sill depth is 5 5/8" (143mm) for 4 9/16" (116mm) wall application and 7 5/8" (194mm) for 6 9/16" (167mm) jambs
 - 3. Standard finish is beige with an option for bronze
 - 4. Optional interior sill liner available in Oak, Mahogany, or Cherry for WUIFD. Standard feature for arch top doors.
 - 5. Optional exterior sill cover in Mahogany for O, X, or XX operating configurations

- E. Outswing French door sill: A single pultrusion of Fiber Reinforced Plastic (FRP), also known as Ultrex®, provides superior thermal performance
 - 1. Sill depth is 5 21/32" (144mm) for 4 9/16" and 6 9/16" (116mm) wall application
 - 2. Optional interior sill liner available in: Oak, Mahogany, or Cherry for WUOFD. Standard feature for arch top doors.
 - 3. Standard finish is beige with any option for bronze
 - 4. Optional interior sill cover in Mahogany for all operating configurations
 - 5. Optional factory-applied low profile sill, meets ADA requirements (non-certified)
- F. Wood Trim for Arch Top Doors: Standard is Pine, optional Red Oak interior radius trim

2.3 Panel Description

- A. Panels: Laminated veneer lumber (LVL) cores with non finger-jointed Pine, Mahogany, and Vertical Grain Douglas Fir veneer
 - 1. Kiln-dried to moisture content no greater than twelve (12) percent at time of fabrication
 - 2. Water repellant, preservative treated in accordance with WDMA I.S.4.
- B. Panel thickness: 1 3/4" (44mm)
- C. Top rail and stile width: 4 3/4" (121mm)
- D. Sidelite stile width: 3" (76mm)
- E. Traditional French Door bottom rail height: 8 1/8" (206mm)
- F. Contemporary Door bottom rail height: 4 3/4" (121mm)
- G. Panel corners glued and fastened with 5/8" x 4 inch (16mm by 102mm) fluted hardwood dowels. Removable interior vinyl glazing stops with non finger-jointed wood covers. No visible fasteners.

2.4 Glazing

- A. Select quality complying with ASTM C 1036; Shall comply with 16 CFR 1201 Safety Standard for Architectural Glazing Materials
- B. Glazing Method: Tempered insulating glass
- C. Traditional French Door interior wood cope sticking: Ogee
 - 1. Optional interior wood cope sticking: Square
- D. Contemporary French Door interior wood cope sticking: Square

- 1. Optional interior wood cope sticking: Ogee
- E. Glass Type: Clear, Bronze, Gray, Reflective Bronze, Tempered, Obscure, Laminated, Low E2 with or without Argon, Low E3 with or without Argon, Low E1 with or without Argon
- F. Glazing Seal: Silicone bedding, exterior

2.5 Finish

- A. Interior/Exterior: Treated bare wood
 - 1. Prime: Factory-applied enamel primer. Available on Pine product only
- B. Interior Finish Options:
 - 1. Painted Interior Finish. Available on Pine product only.
 - 2. Factory-applied water-borne acrylic enamel clear coat. Applied in two separate coats with light sanding between coats. Available on Pine, Mahogany, Vertical Grain Douglas Fir.
 - 3. Factory-applied water-borne urethane stain. Stain applied over a wood (stain) conditioner. A water-borne acrylic enamel clear coat applied in two separate coats, with light sanding coats, applied over the stain. Available on Pine, Mahogany, and Vertical Grain Douglas Fir. Colors available: Wheat, Honey, Hazelnut, Leather, Cabernet, or Espresso.

2.6 Hardware

- A. Adjustable Hinges:
 - 1. 4 1/4" (108mm) x 3 3/4" (95mm) with 3/8" (10mm) radius corners
 - a. Adjustment is 3/16" for horizontal and vertical of panels in frame
 - 2. Rectangle doors have three adjustable hinges on 6-6, 6-8, 7-0, 8-0 heights, optional four hinges in 7-0 and 8-0 heights
 - 3. Finish: Satin Taupe with steel substrate
 - a. Optional powder coat finish: Gold tone, Dark Bronze, Silver Frost, White
 - b. Optional metal finish: Brass PVD, Oil Rubbed Bronze PVD, Satin Nickel PVD, Antique Brass, Satin Chrome, Oil Rubbed Bronze, or Polished Chrome.
- B. Butt Hinges:
 - 1. 4" (102mm) x 4" (102mm) with radius corners
 - 2. Outswing hinge has a non-removable pin

- 3. Units with rough opening height <86 ½" (2198mm) have three hinges, units with rough opening greater or equal to 86 ½" (2198mm) up to 110 ½" (2807mm) have four hinges, units with rough opening greater than 110 ½" (2807mm) have five hinges
- 4. Finish (Inswing) Default: Satin Taupe with steel substrate
 - a. Optional finish: Brass Plated, Solid Brass, Antique Brass, Oil Rubbed Bronze, Satin Chrome, Satin Nickel, White, Stainless Steel, or Satin Nickel PVD
- 5. Finish (Outswing) Default: Solid Brass, Stainless Steel, or Satin Nickel PVD
- C. Traditional Handle Set: Active, Inactive, Dummy
 - 1. Powder Coat finishes: Satin Taupe, White, and Dark Bronze
 - 2. Metal finishes: Brass PVD, Oil Rubbed Bronze PVD, Satin Nickel PVD, Antique Brass, Satin Chrome, Oil Rubbed Bronze, or Polished Chrome
- D. Contemporary Handle Set: Active, Inactive, Dummy
 - 1. Painted finished: Satin Taupe or Dark Bronze
 - 2. PVD finishes: Oil Rubbed Bronze or Satin Nickel
- E. Locking System:
 - 1. Active panel: Marvin exclusive concealed multi-point locking system. Stainless steel head and shoot bolts operated from lever set. One inch dead bolt.
 - 2. Inactive panel: Manual stainless steel head and shoot bolts with dummy handle. Optional Stainless steel head and shoot bolts operated with inactive handle.
 - 3. Optional: Mortise lock and passage latch on active panel, prep for passage latch with deadbolt, or no lock/no bore

2.7 Weather Strip

- A. Inswing: Head jamb and side jambs to have 2 rows of bulb weather strip maintaining contact with door panels
- B. Outswing: Head jamb and side jambs to have single bulb weather strip maintaining contact with door panels
- C. Inswing or Outswing: Threshold to have bulb weather strip maintaining contact with bottom of panel
- D. Inswing: Vinyl panel drip applied to bottom rail
 - 1. Color: Beige or black
- E. Inswing: Painted aluminum watershed and weep system at sill
 - 1. Color: Beige or black

- F. Panel: Active panel sweep, inactive panel sweep, panel weatherstrip, panel cover weather strip, astragal weather strip, bulb weather strip
 - 1. Color: Beige or black
- G. Outswing: Surface mounted aluminum panel drip mounted at bottom of panel (shipped loose for field application)
 - 1. Panel drip to default to sill color
 - 2. Beige for clear anodized, gold anodized or beige sills
 - 3. Bronze for bronze sill

2.8 Jamb Extension

- A. Factory-applied up to 3" (76), for other wall thickness indicated or required (shipped loose)
- B. Finish: Matches interior frame finish

2.9 Insect Screen (Inswing Only)

- A. Standard/Ultimate Sliding Screen
 - Extruded aluminum sliding frame, top hung roller assembly with stainless steel ball bearings in nylon wheels, top rollers adjustable up to ¼" (6mm). Frame to have edge mounted wool pile bug strip.
 - 2. Sliding screen for XO, OX, OOX, XOO, OXXO operation
 - 3. Standard Sliding Screen available in Bahama Brown, Bronze, Evergreen, Pebble Gray, or White
 - 4. Ultimate Sliding Screen comes with a roller bar and profile replicates the look of a traditional wood screen. Screen will match exterior aluminum clad color.
 - 5. Screen mesh: Charcoal fiberglass, Charcoal Aluminum Wire, Black Aluminum Wire, Bright Aluminum Wire, Bright Bronze Wire
- B. Standard/Ultimate Swinging Screen (Rectangular Inswing Unit Only)
 - 1. Extruded aluminum swinging frame. Standard swinging screen available in Bahama Brown, Bronze, Evergreen, Pebble Gray, or White.
 - 2. Ultimate swinging screen with screen and glass insert
 - 3. Aluminum clad colors: Stone White, Bahama Brown, Bronze, Pebble Gray, Evergreen, Sierra White, Coconut Cream, French Vanilla, Cashmere, Desert Beige, Cumulus Gray, Cadet Gary, Ebony, Arctic White, Cascade Blue, Hampton Sage, Wineberry, Bright Silver (pearlescent), or Copper (pearlescent)

- 4. Glass insert is tempered and available in clear, green, bronze or gray tint
- 5. Screen mesh: Charcoal fiberglass, Bronze, Charcoal Aluminum, Silver Aluminum, Black Aluminum, or High Transparency screen mesh (CH Hi-Tran) fiberglass
- 6. For standard swinging screen: black hinges: 2 for doors under 90" and 3 hinges for doors over 90". Ultimate swinging screen has 4 hinges per panel and a factory installed Z-bar.
- Flush mounted zinc die cast handle on both sides of screen. Handle includes latch with exterior handle and internal locking mechanism. Available in Bronze, Satin Nickel, Brass, or Satin Taupe.
- C. Combination Storm/Screen Door (Inswing only)
 - 1. Door panel: Non Finger-Jointed Pine or edge glued Pine
 - 2. Panel thickness: 1 1/16" (27mm)
 - 3. Screen panel: screen mesh is charcoal fiberglass with optional charcoal aluminum wire, black aluminum wire, bright bronze wire
 - 4. Storm panel: Clear tempered glass
 - 5. Frame color: Match door panel
 - 6. Hardware: solid brass handle. Brass strike plate, 3 hinges on 6-5 and 6-8 height, 4 hinges on 7-0 and 8-0 heights. Brass flush mounted head and foot bolts with receptacles.

2.10 Removable Interior Grilles

- A. 3/4" by 15/32" (19mm x12mm) or 1 1/8" x 15/32" (29mm x12mm) Pine only
 - 1. Pattern: Rectangular; custom lite layout
 - 2. Finish: Match interior panel finish

2.11 Simulated Divided Lites (SDL)

- A. 5/8" (16mm), 7/8" (22mm) wide, 1 1/8" (29mm) wide, 1 15/16" (49mm), 2 13/32" (61mm) wide with or w/out internal spacer bar
- B. Sticking:
 - 1. Standard: Ogee
 - 2. Optional: Square

- C. Muntins: Pine, Mahogany, or Vertical Grain Douglas Fir
- D. Muntins adhere to glass with double coated acrylic foam tape
- E. Pattern: Rectangular, cottage, custom lite layout
- F. Finish: Match panel finish

2.12 Grilles-Between-the-Glass (GBG)

- A. 11/16" contoured aluminum bar
 - 1. Exterior Colors: Stone White. The use of different types of glazing may alter the exterior GBG color appearance
 - 2. Interior Color: Stone White is the default. Optional colors: Bronze, Pebble Gray, Sierra White.
- B. Optional flat aluminum spacer bar
 - 1. Contact your Marvin representative
- C. Pattern: Rectangular, cottage, custom lite layout

2.13 Authentic Divided Lites (ADL) – For 1 ¾" Doors Only

- A. 1 ½" (38mm) insulating Pine, Mahogany, Vertical Grain Douglas Fir muntins or 7/8" (22mm) single glaze ADL with energy panel.
 - 1. Pattern: Rectangular; custom lite layout
 - 2. Finish: Match sash finish

2.14 Raised or Flat Panels

- A. Extira[®] panel for wood exterior or interior. Constructed of medium density fiberboard (MDF) core with laminate veneer to interior and exterior. Available bare wood or selected interior finish.
- B. Utilizes 4 3/4" intermediate rail. Visible panel height is 12 1/64" (305mm).

2.15 Interior Shades

- A. Cellular shade is attached to the door with a removable traditional or contemporary profile system that houses the cellular shade system and mechanism
 - 1. Shade cartridge is removable and replaceable
 - 2. One shade surround per panel DLO opening

- 3. Shade control option of top down, bottom up
- 4. Spindle extension is necessary on door handles

B. Surround Frame

- 1. Species: Pine, Mahogany, or Vertical Grain Douglas Fir
- 2. Interior finishes: Bare, Prime, Painted Interior Finish (PIF), Clear Interior Finish (CIF), or Stain Interior Finish (SIF)
- 3. Pull Bar: Wood wrapped extruded aluminum
- 4. Shade track color: Beige (default), White, or Bronze
- 5. End cap color will default with track color
- 6. Optional shade cover:
 - a. Short shade cover doors up to 7-0 height
 - b. Tall shade cover doors over 7-0 height

C. Cellular Shade

- 1. Single non-fire rated hexagonal honeycomb (cellular) 3/4" (19mm)
- 2. Semi-Opaque Fabric (light filtering)
 - a. Colors: Driftwood, Marigold, Almond, Rose, Denim, Biscuit, Champagne, Moss, Cinnamon, Silver, White, Stone, Tan, Ivory, or Eggshell
- 3. Opaque Fabric (blackout)
 - a. Colors: White, Stone, Tan, Ivory, or Eggshell

2.16 Accessories and Trim

- A. Installation and Hardware Accessories:
 - 1. Aluminum drip cap
 - 2. Installation brackets: 6 3/8" (162mm), 9 3/8" (238mm), 15 3/8" (390mm)
 - 3. Masonry brackets: 6" (152mm), 10" (254mm)
- B. Exterior Wood Moulding:
 - 1. Profile: Brick mold casing, flat casing, stucco brick mold, stucco flat casing, SPC3, SPC7, SPC21, SPC18, SPC26
 - 2. Finish: Match exterior frame finish
- C. Cedar Dress:

- 1. Brick Mold and Flat Casing
- 2. Available on Pine frames
- 3. Bare cedar

Part 3 Execution

3.1 Examination

- A. Verification of Condition: Before installation, verify openings are plumb, square and of proper dimensions as required in Section 01 71 00. Report frame defects or unsuitable conditions to the General contractor before proceeding.
- B. Acceptance of Condition: Beginning on installation confirms acceptance of existing conditions.

3.2 Installation

- A. Comply with Section 01 73 00.
- B. Assemble and install window/door unit(s) according to manufacturer's instruction and reviewed shop drawing.
- C. Install sealant and related backing materials at perimeter of unit or assembly in accordance with Section 07 92 00 Joint Sealants. Do not use expansive foam sealant.
- Install accessory items as required.
- E. Use finish nails to apply wood trim and mouldings.

3.3 Cleaning

- A. Remove visible labels and adhesive residue according to manufacturer's instruction.
- B. Leave windows and glass in a clean condition. Final cleaning as required in Section 01 74 00.

3.4 Protecting Installed Construction

- A. Comply with Section 07 76 00.
- B. Protecting windows from damage by chemicals, solvents, paint or other construction operations that may cause damage.

End of Section

Section 08 52 00 Wood Ultimate Double Hung Collection

Part 1 General

1.1 Section Includes

- A. Wood Ultimate Double Hung, Single Hung, Transom, Picture window complete with hardware, glazing, weather strip, insect screen, removable grille, grilles-between-the-glass, simulated divided lite, authentic divided lite, jamb extension, combination storm/screen, interior shade, and standard or specified anchors, trim, and attachments
- B. Wood Ultimate Double Hung, Single Hung Bay or Bow complete with hardware, glazing, weather strip, insect screen, removable grille, grilles-between-the-glass, simulated divided lite, authentic divided lite, jamb extension, combination storm/screen, head/seat board, and standard or specified anchors, trim attachments, and accessories
- C. Wood Round Top Ultimate Double Hung window complete with hardware, glazing, weather strip, insect screen, removable grille, simulated divided lite, grilles-between-the-glass, authentic divided lite, jamb extension, combination storm/screen, and standard or specified anchors, trim, and attachments

1.2 Related Sections

- A. Section 01 33 23 Submittal Procedures, Shop Drawings, Product Data and Samples
- B. Section 01 62 00 Product Options
- C. Section 01 65 00 Product Delivery
- D. Section 01 66 00 Storage and Handling Requirements
- E. Section 01 71 00 Examination and Preparation
- F. Section 01 73 00 Execution
- G. Section 01 74 00 Cleaning and Waste Management
- H. Section 01 76 00 Protecting Installed Construction
- I. Section 06 22 00 Millwork: Wood trim other than furnished by window manufacturer
- J. Section 07 92 00 Joint Sealant: Sill sealant and perimeter caulking
- K. Section 09 90 00 Painting and Coasting: Paint and stain other than factory-applied finish

1.3 References

- A. American Society for Testing Materials (ASTM):
 - E283: Standard Test method for Rate of Air Leakage through Exterior Windows, Curtain Walls and Doors
 - 2. E330: Standard Test Method for Structural Performance of Exterior Windows, Curtain Walls and Door by Uniform Static Air Pressure Difference
 - 3. E547: Standard Test Method for Water Penetration of Exterior Windows, Curtain Walls and Doors by Cyclic Static Air Pressure Differential
 - 4. E2190: Specification for Sealed Insulated Glass Units
 - 5. C1036: Standard Specification for Flat Glass
 - 6. E2068: Standard Test Method for Determination of Operating Force of Sliding Windows and Doors
- B. American Architectural Manufacturer's Association/Window and Door Manufacturer's Association (AAMA/WDMA/CSA):
 - AAMA/WDMA/CSA 101/I.S.2/A440-08, North American Fenestration, Standard/Specification for window, doors and skylights
 - 2. AAMA/WDMA/CSA 101/I.S.2/A440-11,NAFS 2011 North American Fenestration, Standard/Specification for windows, doors and skylights
- C. WDMA I.S.4: Industry Standard for Water Repellant Preservative Treatment for Millwork
- D. Window and Door Manufacturer's Association (WDMA): 101/I.S.2 WDMA Hallmark Certification Program
- E. Sealed Insulating Glass Manufacturer's Association/Insulating Glass Certification Council (SIGMA/IGCC)
- F. American Architectural Manufacturer's Association (AAMA): 2605: Voluntary Specification for High Performance Organic Coatings on Architectural Extrusions and Panels
- G. National Fenestration rating Council (NFRC):
 - 1. 101: Procedure for Determining Fenestration Product thermal Properties
 - 2. 200: Procedure for Determining Solar Heat Grain Coefficients at Normal Incidence
- H. Window Covering Manufacturer's Association
 - 1. A100.1: Standard for safety of corded covering products

1.4 System Description

A. Design and Performance Requirements:

Product	Air Tested	Water Tested	Structural Tested	Certification	Design Pressure		erall dth	Ove He	erall ght
Product	to psf	to psf	to psf	Rating	(DP)	in	mm	in	mm
Wood Double Hung Window 3644	1.57	6	60	LC-PG40-H	40	41 3/8	(1051)	97	(2464)
Wood Double Hung Window 3644 High Performance	1.57	8.25	60	LC-PG40-H	40	41 3/8	(1051)	97	(2464)
Wood Ultimate Double Hung 4026	1.57	6	60	LC-PG40-H	40	45 3/8	(1153)	61	(1549)
Wood Ultimate Double Hung 4036	1.57	6	45	LC-PG40-H	40	45 3/8	(1153)	81	(2057)
Wood Double Hung Window 4036 High Performance	1.57	8.25	60	LC-PG40-H	40	45 3/8	(1153)	81	(2057)
Wood Ultimate Double Hung 2830 High Performance	1.57	7.5	75	LC-PG50-H	50	33 3/8	(848)	69	(1753)
Wood Ultimate Double Hung 3026 High Performance	1.57	7.5	75	LC-PG50-H	50	35 3/8	(899)	61	(1549)

Product	Air Tested	Water Tested	Structural Tested	Certification	Design Pressure (DP)	Overall Width		Overall Height	
Floduct	to psf	to psf	to psf	Rating		in	mm	in	mm
Wood Ultimate Double Hung Round Top 4036	1.57	4.5	45	LCPG30-H	30	45 3/8	(1153)	81	(2057)
Wood Ultimate Double Hung Picture/Transom Round Top & Polygon	1.57	9	90	CW-PG60- FW	60	75	(1905)	90	(2286)

1.5 Submittals

- A. Shop Drawings: Submit shop drawings under provision of Section 01 33 23
- B. Product Data: Submit catalog data under provision of Section 01 33 23
- C. Samples:
 - 1. Submit corner section under provision of section 01 33 23
 - 2. Include glazing system, quality of construction and specified finish
- Quality Control Submittals: Certificates: submit manufacturer's certification indicating compliance with specified performance and design requirement under provision of section 01 33 23

1.6 Quality Assurance

- A. Requirements: consult local code for IBC [International Building Code] and IRC [International Residential Code] adoption year and pertinent revisions for information on:
 - 1. Egress, emergency escape and rescue requirements
 - 2. Basement window requirements
 - 3. Windows fall prevention and/or window opening control device requirements

1.7 Delivery

- A. Comply with provisions of Section 01 65 00
- B. Deliver in original packaging and protect from weather

1.8 Storage and Handling

- A. Prime and seal wood surfaces, including to be concealed by wall construction, if more than thirty (30) days will expire between delivery and installation
- B. Store window units in an upright position in a clean and dry storage area above ground to protect from weather under provision of Section 01 66 00

1.9 Warranty

Complete and current warranty information is available at marvin.com/warranty. The following summary is subject to the terms, condition, limitations and exclusions set forth in the Marvin Windows and Door Limited Warranty and Products in Coastal Environments Limited Warranty Supplement:

- A. Clear insulating glass with stainless steel spacers is warranted against seal failure caused by manufacturing defects and resulting in visible obstruction through the glass for twenty (20) years from the original date of purchase. Glass is warranted against stress cracks caused by manufacturing defects from ten (10) years from the original date of purchase.
- B. Factory applied interior finish is warranted to be free from finish defects for a period of five (5) years from the original date of purchase.
- C. Hardware and other non-glass components are warranted to be free from manufacturing defects for ten (10) years from the original date of purchase.

Part 2 Products

2.1 Manufactured Units

- A. Description: Wood Ultimate Double Hung, Single Hung, Transom, Picture, as Manufactured by Marvin Windows and Doors, Warroad, Minnesota.
- B. Description: Wood Ultimate Double Hung, Single Hung Round Top as manufactured by Marvin Windows and Doors, Warroad, Minnesota.
- C. Description: Wood Ultimate Double Hung Bow unit, (and related stationary units) as manufactured by Marvin Windows and Door, Warroad, Minnesota.
 - 1. Available in 3, 4, 5, and 6 wide assemblies
 - 2. 6 degree angle
 - 3. With and w/out head and seat board
- D. Description: Wood Ultimate Double Hung Bay Assemblies as manufactured by Marvin Window and Doors, Warroad, Minnesota.
 - 1. Available 30 degree, 45 degree, 60 degree, and 90 degree
 - 2. With and w/out head and seat board

2.2 Frame Description

- A. Non Finger-Jointed Pine or finger-jointed core with non finger-jointed Pine veneer; non finger-jointed Mahogany or finger-jointed core with non finger-jointed Mahogany veneer; non finger-jointed Vertical Grain Douglas Fir or finger-jointed with non finger-jointed Vertical Grain Douglas Fir veneer
 - 1. Kiln-dried to moisture content no greater than 12 percent at the time of fabrication
 - 2. Water repellant, preservative treated in accordance with ANSI/WDMA I.S.4.
- B. Frame thickness: 11/16" (17mm) head and side jambs

- C. Frame depth: Frame depth had an overall 5 21/32" jamb (144mm). 4 9/16" (116mm) jamb depth from the nailing fin plane to the interior face of the frame for new construction.
- D. Frame bevel: 8 degree bevel on sill and subsill
- E. Subsill: 1 3/32" (28mm)

2.3 Sash Description

- A. Interior: Non Finger-Jointed Pine or finger-jointed core with non finger-jointed Pine veneer; non finger-jointed Mahogany or finger-jointed core with non finger-jointed Mahogany veneer; non finger-jointed Vertical Grain Douglas Fir or finger-jointed with non finger-jointed Vertical Grain Douglas Fir veneer
 - 1. Kiln-dried to moisture content no greater than twelve (12) percent at the time of fabrication.
 - 2. Water repellant preservative treated with accordance with WDMA I.S.4.
- B. Sash thickness: 1 5/8" (41mm) for operable units, 1 5/8" (41mm) or 2" (51mm) for picture units
- C. Operable sash tilt to interior for cleaning or removal
- D. Sash Options: Unequal Sash
- E. Interior Sash Sticking
 - 1. Standard: Ovolo
 - 2. Optional: Interior Square sticking

2.4 Glazing

- A. Select quality complying with ASTM C1036. Insulating glass SIGMA/IGCC certified to performance level CBA when tested in accordance with ASTM E2190.
- B. Glazing method: Insulating glass
- C. Glazing seal: Silicone glazed
- D. Glass Type: Clear, Bronze, Gray, Reflective Bronze, Tempered, Obscure, Laminated, Low E2 with or without Argon, Low E3 with or without Argon, Low E1 with or without Argon
- E. Tri-pane glass(TG): Tripane Low E1 Argon, Tripane Low E2 Argon, Tripane Low E3 Argon, Tripane Low E1 Krypton/Argon, Tripane Low E2 Krypton/Argon, Tripane Low E3 Krypton/Argon
 - 1. This glass type is dependent on sash thickness and availability
 - 2. Consult ADM or OMS for availability

2.5 Finish

- A. Interior/Exterior: Treated bare wood
 - 1. Prime: factory-applied enamel primer. Available on Pine product only.
- B. Interior Finish options:
 - 1. Painted Interior Finish. Available on Pine product only.
 - Factory-applied water-borne acrylic enamel clear coat. Applied in two separate coats with light sanding between coats. Available on Pine, Mahogany, and Vertical Grain Douglas Fir.
 - 3. Factory-applied water-borne urethane stain. Stain applied over a wood (stain) conditioner. A water-borne acrylic enamel clear coat applied in two separate coats, with light sanding between coats, applied over the stain. Available on Pine, Mahogany, and Vertical Grain Douglas Fir. Colors available: Wheat, Honey, Hazelnut, Leather, Cabernet, and Espresso.

2.6 Hardware

- A. Balance System: Coil spring block and tackle with nylon cord and fiber filled nylon clutch
- B. Jamb Carrier: Vinyl extrusion with wood inserts
 - 1. Color: beige
- C. Lock: High pressure zinc die-cast cam lock and keeper
 - 1. Finish: Phosphate coated and electrostatically painted Satin Taupe, Bronze, White, Brass, Satin Chrome, Satin Nickel, Antique Brass, Oil Rubbed Bronze
- D. Check rail guide
- E. Optional Window Operating Control Device

2.7 Weather Strip

- A. Operating units:
 - Continuous, leaf weather strip at head jamb, parting stop, dual durometer bulb at check rail, foam bulb type dual durometer weather strip on vertical sash edge; dual durometer bulb weather strip at bottom rail
- B. Stationary units:
 - 1. Continuous, bulb weather strip at perimeter of sash, concealed slotted bulb weather strip on exterior of sash, pile strip on interior of blind stop, dual durometer bulb weather strip at bottom rail.

2.8 Jamb Extension

- A. Jamb extensions are available for various wall thickness factory-applied up to a 12" (305mm) wide
- B. Finish: Match interior frame finish

2.9 Heat/Seat Board (For use with Bow and Bay units)

- A. Factory-installed (head board) (seat board) for wall thickness indicated or required
- B. Finish: match interior finish

2.10Insect Screen

- A. Factory-installed full or half screen. Half screen covers sash opening.
 - 1. Screen Mesh: Charcoal fiberglass, charcoal aluminum wire, black aluminum wire, bright aluminum wire, bright bronze wire, Hi-Tran fiberglass mesh
- B. Aluminum frame finish:
 - Color: Stone White, Bahama Brown, Bronze, Pebble Gray, Evergreen, Sierra White, Coconut Cream, French Vanilla, Cashmere, Desert Beige, Cumulus Gray, Cadet Gray, Ebony, Arctic White, Cascade Blue, Hampton Sage, Wineberry, Bright Silver (pearlescent), Copper (pearlescent)
- C. Optional Magnum Screen:
 - 1. Extruded aluminum surround with charcoal Hi-Tran fiberglass mesh

2.11 Wood Combination Strom Sash and Screen

- A. Frame: Finger-jointed Pine, Mahogany, Vertical Grain Douglas Fir
 - 1. Kiln-dried to moisture content no greater than twelve (12) percent at the time of fabrication
 - 2. Water repellant preservative treated in accordance with WDMA I.S.4.
 - 3. Frame thickness: 1-1/16 inches (26 mm)
 - 4. Extruded aluminum track utilized to hold storm and screen panels
 - 5. Finish: Treated bare wood; Latex prime coat, white available for Pine wood species only
- B. Hardware: Spring loaded latches to hold removable storm panel in position
- C. Weather strip: Pile weather strip seals between operating panels and against stiles of main frame

- D. Storm Panel: Select quality glass in aluminum frame
 - 1. Frame finish: Bronze; Bahama Brown; Pebble Gray; White; Evergreen
- E. Insect Screen Panel:
 - Extruded aluminum surround, screen mesh: Charcoal fiberglass; charcoal aluminum wire; black aluminum wire; bright aluminum wire; bright bronze wire, Hi-Tran fiberglass screen mesh
 - 2. Aluminum frame finish: Bronze; White; Bahama Brown; Pebble Gray; Evergreen
- F. Wood Storm Sash: Select quality glass in clear Pine, Mahogany, and Vertical Grain Douglas Fir frame
 - 1. Top Rail and stiles: 2-1/8 inches (54 mm) wide
 - 2. Bottom rail: 4-1/16 inches (103 mm) wide
 - 3. Sash thickness: 1-3/32 inches (28 mm)
 - 4. Finish: Latex prime coat, white available for Pine wood species only

2.12Interior Shade

- A. Cellular shade is attached to the window with a removable surround system that houses the cellular shade system
 - 1. Minimum jamb depth required 5 13/16" (148mm)
 - 2. Shade cartridge is removable and replaceable
 - 3. Shade control: Top down, bottom up
- B. Wood wrapped extruded aluminum cellular shade
 - 1. Single non-fire rated hexagonal honeycomb (cellular) 3/4" (19mm)
 - 2. Semi-opaque fabric (light filtering)
 - a. Colors: Driftwood, Marigold, Almond, Rose, Denim, Biscuit, Champagne, Moss, Cinnamon, Silver, White, Stone, Tan, Ivory, Eggshell
 - 3. Opaque fabric (blackout)
 - a. Colors: White, Stone, Tan, Ivory, Eggshell

2.13 Removable Interior Grilles

- A. 3/4" by 15/32" (19mm x 12mm), 1 1/8" x 15/32" (29mm x 12mm) wide Pine only
 - 1. Pattern: Rectangular, Diamond, Custom lite layout

2. Finish: Match interior sash finish

2.14 Simulated Divided Lites (SDL)

- A. 5/8" (16mm) wide, 7/8" (22mm) wide, 1 1/8" (29mm), 1 3/4" (44mm), 2 13/32" (61mm) wide with or w/out internal spacer bar
- B. Muntins: Pine, Mahogany, or Vertical Grain Douglas Fir
- C. Muntins adhere to glass with closed-cell copolymer acrylic foam tape
- D. Sticking:
 - 1. Standard: Ovolo
 - 2. Optional: Interior Square sticking
- E. Pattern: Rectangular, diamond, custom lite cut
- F. Finish: Match panel finish

2.15 Grilles-Between-the-Glass (GBG)

- A. 11/16" (17mm) contoured aluminum bar.
 - 1. Exterior Colors: Stone White. The exterior GBG color is designed to best match the Marvin aluminum clad color when used with LoĒ glass. The use of different types of glazing may alter the exterior GBG color appearance.
 - 2. Standard Interior Color: Stone White
 - 3. Optional Interior Colors: Bronze, Pebble Gray, Sierra, White
- B. Optional flat aluminum spacer bar. Contact your Marvin representative.
- C. Pattern: Rectangular, Cottage, Custom lite layout

2.16 Authentic Divided Lites (ADL)

- A. 1 ½" (38mm) insulating Pine, Mahogany, Vertical Grain Douglas Fir muntins or 7/8" (22mm) single glaze ADL with energy panel
 - 1. Pattern: Rectangular; Custom lite layout
 - 2. Finish: Match sash finish

2.17 Accessories and Trim

A. Installation Accessories:

- 1. Factory installed vinyl nailing/drip cap
- 2. Installation brackets: 6 3/8" (162mm), 9 3/8" (283mm), 15 3/8" (390mm)
- 3. Masonry brackets: 6" (152mm), 10" (254mm)
- B. Exterior Wood Moulding:
 - 1. Profile: Brick Mould Casing, Flat Casing, Stucco Brick Mould, Stucco Flat Casing, Special Casing 3 (SPC3), Special Casing 7 (SPC7), Special Casing 21 (SPC21), Special Casing 18 (SPC18), Special Casing 26 (SPC26)
 - 2. Finish: Match exterior frame finish
- C. Cedar Dress:
 - 1. Sill
 - 2. Subsill
 - 3. Blind stops and jamb covers
 - 4. Mull covers
 - 5. Brick Mould and Flat Casing
 - 6. Available on Pine frames
 - 7. Bare cedar

Part 3 Execution

3.1 Examination

- A. Verification of Condition: Before installation, verify openings are plumb, square and of proper dimensions as required in Section 01 71 00. Report frame defects or unsuitable conditions to the General contractor before proceeding.
- B. Acceptance of Condition: Beginning on installation confirms acceptance of existing conditions.

3.2 Installation

- A. Comply with Section 01 73 00.
- B. Assemble and install window/door unit(s) according to manufacturer's instruction and reviewed shop drawing.
- C. Install sealant and related backing materials at perimeter of unit or assembly in accordance with Section 07 92 00 Joint Sealants. Do not use expansive foam sealant.
- D. Install accessory items as required.

E. Use finish nails to apply wood trim and mouldings.

3.3 Cleaning

- A. Remove visible labels and adhesive residue according to manufacturer's instruction.
- B. Leave windows and glass in a clean condition. Final cleaning as required in Section 01 74 00.

3.4 Protecting Installed Construction

- A. Comply with Section 07 76 00.
- B. Protecting windows from damage by chemicals, solvents, paint or other construction operations that may cause damage.

End of Section

The Historic Architectural Review Commission will hold a public hearing at 5:30 p.m., September 29, 2015 at Old City Hall, 510 Greene Street, Key West, Florida. The purpose of the hearing will be to consider a request for:

RENOVATIONS AND NEW ROOF CONFIGURATION TO EYEBROW HOUSE. NEW DECK. PARTIAL DEMOLITION OF MAIN ROOF OF HISTORIC EYEBROW HOUSE AND OF REAR ROOF OF HISTORIC ADDITION. DEMOLITION OF EXTERIOR STAIRCASE.

FOR- #525 OLIVIA STREET

Applicant – Perez Engineering & Development

Application #H15-01-1359

If you wish to see the application or have any questions, you may visit the Planning Department during regular office hours at 3140 Flagler Avenue, call 305-809-3975 or visit our website at www.cityofkeywest-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 305-809-3731 at least five business days in advance for sign language interpreters, assistive listening devices, or materials in accessible format.

PROPERTY APPRAISER INFORMATION



Key West (305) 292-3420 Marathon (305) 289-2550 Plantation Key (305) 852-7130

Property Record Card -

Maps are now launching the new map application version.

Alternate Key: 1017167 Parcel ID: 00016760-000000

Ownership Details

Mailing Address:

CERKLESKI ROBERT F 38 KEY HAVEN RD KEY WEST, FL 33040-6220

Property Details

PC Code: 08 - MULTI FAMILY LESS THAN 10UNITS

Millage Group: 10KW
Affordable Housing: No
Section-Township-

Range: 06-68-25

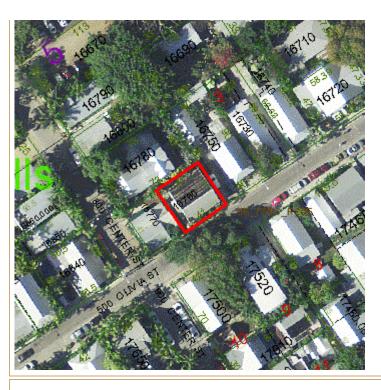
Property Location: 525 OLIVIA ST KEY WEST

Legal Description: KW PT LOT 3 SQR 5 TR 4 OR244-297/98 OR257-166/67 OR393-229/30 OR576-21 OR824-1198/1199

OR2727-879/80

Click Map Image to open interactive viewer





Land Details

Land Use Code	Frontage	Depth	Land Area
010D - RESIDENTIAL DRY	41	41	1,681.00 SF

Building Summary

Number of Buildings: 1
Number of Commercial Buildings: 0
Total Living Area: 17

Total Living Area: 1798 Year Built: 1928

Building 1 Details

Building TypeR2ConditionAQuality Grade550Effective Age41Perimeter240Depreciation % 40Year Built1928Special Arch0Grnd Floor Area1,798

Functional Obs 0 Economic Obs 0

Inclusions: R2 includes 2 3-fixture baths and 2 kitchens.

Roof Type GABLE/HIP Roof Cover MIN/PAINT CONC Foundation WD CONC PADS

Heat 1 NONE Heat 2 NONE Bedrooms 2

Heat Src 1 NONE Heat Src 2 NONE

Extra Features:

 2 Fix Bath
 0
 Vacuum
 0

 3 Fix Bath
 0
 Garbage Disposal
 0

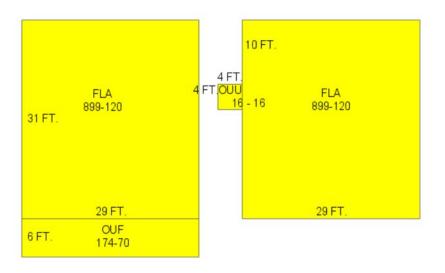
 4 Fix Bath
 0
 Compactor
 0

 5 Fix Bath
 0
 Security
 0

 6 Fix Bath
 0
 Intercom
 0

 7 Fix Bath
 0
 Fireplaces
 0

 Extra Fix
 0
 Dishwasher
 0



Sections:

N	br Type	Ext Wall	# Stories	Year Built	Attic A	VC	Basement %	Finished Basement %	Area
	OUU		1	1982					16
	1 <u>FLA</u>	12:ABOVE AVERAGE WOOD	1	1982	N	N	0.00	0.00	899
	2 <u>OUF</u>	12:ABOVE AVERAGE WOOD	1	1982	N	N	0.00	0.00	174
	3 <u>FLA</u>	12:ABOVE AVERAGE WOOD	1	1982	N	N	0.00	0.00	899

Misc Improvement Details

Nbr	Туре	# Units	Length	Width	Year Built	Roll Year	Grade	Life
1	RW2:RETAINING WALL	58 SF	0	0	1944	1945	2	50
2	FN2:FENCES	60 SF	0	0	1959	1960	2	30

Parcel Value History

Certified Roll Values.

View Taxes for this Parcel.

Roll Year	Total Bldg Value	Total Misc Improvement Value	Total Land Value	Total Just (Market) Value	Total Assessed Value	School Exempt Value	School Taxable Value
2015	155,927	296	204,943	361,166	297,820	0	361,166
2014	157,541	270	130,868	288,679	270,746	0	288,679

2013	157,541	270	121,738	279,549	246,133	0	279,549
2012	157,541	270	65,947	223,758	223,758	0	223,758
2011	157,541	270	91,311	249,122	247,738	0	249,122
2010	160,020	270	64,927	225,217	225,217	0	225,217
2009	175,846	270	192,180	368,296	361,053	0	368,296
2008	159,860	270	168,100	328,230	328,230	0	328,230
2007	211,170	270	277,365	488,805	488,805	0	488,805
2006	359,697	270	159,695	465,707	465,707	0	465,707
2005	226,766	270	142,885	369,921	369,921	0	369,921
2004	151,504	270	117,670	269,444	269,444	0	269,444
2003	196,955	270	36,982	234,207	234,207	0	234,207
2002	185,935	270	36,982	223,187	223,187	0	223,187
2001	164,821	270	36,982	202,073	202,073	0	202,073
2000	164,821	186	28,577	193,585	193,585	0	193,585
1999	110,335	139	28,577	139,050	139,050	0	139,050
1998	121,077	146	28,577	149,801	149,801	0	149,801
1997	121,077	146	25,215	146,439	146,439	0	146,439
1996	74,649	95	25,215	99,958	99,958	0	99,958
1995	74,649	95	25,215	99,958	99,958	0	99,958
1994	66,759	85	25,215	92,059	92,059	0	92,059
1993	66,759	0	25,215	91,974	91,974	0	91,974
1992	81,446	0	25,215	106,661	106,661	0	106,661
1991	81,446	0	25,215	106,661	106,661	0	106,661
1990	95,367	0	21,433	116,800	116,800	0	116,800
1989	95,787	0	21,013	116,800	116,800	0	116,800
1988	58,642	0	18,071	76,713	76,713	0	76,713
1987	57,873	0	12,608	70,481	70,481	0	70,481
1986	58,193	0	12,103	70,296	70,296	0	70,296
1985	56,320	0	12,103	68,423	68,423	0	68,423
1984	52,437	0	12,103	64,540	64,540	0	64,540
1983	52,437	0	5,799	58,236	58,236	0	58,236
1982	24,208	0	5,413	29,621	29,621	0	29,621
-							

Parcel Sales History

NOTE: Sales do not generally show up in our computer system until about two to three months after the date of sale. If a recent sale does not show up in this list, please allow more time for the sale record to be processed. Thank you for your patience and understanding.

Sale Date	Official Records Book/Page	Price	Instrument	Qualification
3/2/2015	2727 / 879	375,000	WD	37
1/1/1981	824 / 1198	40,000	WD	Q
2/1/1974	576 / 21	9,000	00	Q

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Monroe County Property Appraiser Scott P. Russell, CFA P.O. Box 1176 Key West, FL 33041-1176

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