Staff Score Review Sheet

BPAS STAFF REVIEW: YEAR 1 APPLICATIONS

Applicant: Joel Cognevich / ILE VIE, LLC **Site Address:** 1028-1030 Truman Avenue

Number and Type of Unit(s) Requested: 2 Market-Rate Units

Prerequisite Development Type: Major Construction/Renovation

Prerequisites: Major Construction/Renovation.

A) Baseline green building certification required

Staff comment: Verified Silver FGBC

B) First habitable floor 1.5 feet above required base flood elevation

Staff comment: Final plans list crown as 6.48' above BFE and finished floor is 7.75'. Crown of road verified on revised elevation certificate.

C) Rainwater catchment system required

Staff comment: Reflected on final plans and add as condition. 2,000 gallon cistern for an approx. 1,586 sf roof.

Point System: One or two non-transient units.

<u>Criteria (Points)</u>	<u>Applicant</u>	<u>Staff</u>
a. Building more than 1.5' higher than the base flood elevation (+5)		
Staff comment: X-Zone, minimum floor elevation is at least one foot above	5	5
crown of road.		
b. Voluntarily providing affordable housing units (+10)	0	0
Staff comment: n/a	U	U
c. Achieving Green Building Certification Upgrade 1—Silver (+30)	20	30
Staff comment: Verified FGBC Points	30	30
d. Achieving Green Building Certification Upgrade 2—Gold (+40)	0	0
Staff comment: n/a	0	U
e. Achieving Green Building Certification Upgrade 3—Platinum (+60)	0	0
Staff comment: n/a	U	U
f. Voluntary contributions to AIPP or tree fund of \$1,000 or more (+10)		
Staff comment: Verified on BPAS Application. Require as condition of	10	10
approval.		
g. Design by a LEED accredited architect (+10)	10	10
Staff comment: Two LEED AP architects	10	10
h. Electrical high-voltage conduit for electric car charging station (+5)	-	г
Staff comment: Two EV chargers (not just conduit) on plans	5	5
i. Non-roof areas with minimum 29 solar reflectance index (SRI) (+10)	10	10
Staff comment: In Solution Statement.	10	10
j. Roofing materials with solar reflectance index (SRI) of at least 29 (+5)	г	г
Staff comment: In Solution Statement	5	5
k. Buildings with a vegetated roof of at least 50% of the roof area (+15)	0	0
Staff comment: n/a	U	U
Total:	75	75

Staff Comment Letter

VIA EMAIL TO joel.cognevich@gmail.com

October 23, 2014

Joel Cognevich ILE VIE, LLC 1009 Watson St Rear Key West, Florida 33040

Re: Staff Comments on Year 1 (2013-14) Building Permit Allocation System (BPAS) Application 1028-1030 Truman Avenue (RE # 00033280-000000; AK # 1034045)

Dear Mr. Cognevich:

Thank you for your BPAS Application for two (2) market-rate residential dwelling units on property located at 1028-1030 Truman Avenue. The application has been reviewed for compliance with the criteria established in Chapter 108, Article X of the Land Development Regulations (LDRs) of the City's Code of Ordinances, and reviewed for completeness with the application submittal requirements. The following are Planning Department staff comments related to the review of your application.

Completeness

No comments at this time.

BPAS Prerequisites

- 1. The solution statement does not state which level (i.e., bronze, silver, gold) of green building certificate would be sought. There is also contradictory information in the application (bronze vs. silver). Please clarify and indicate.
- 2. Originally, the application was submitted with the applicant estimating a BPAS score of +20 points. A revised score sheet was submitted indicating +55 points. The BPAS Certification Form (exhibit D) lists the total estimated points as 50 struck-through and 20 written above it. Please verify which is the intended total BPAS points, and submit corrected forms accordingly.
- 3. As documentation that the rainwater catchment system prerequisite would be met, please indicate gutters and downspouts channeling rainwater to the cisterns on the plans, as well as the proposed landscape irrigation system or other methods of utilizing the cistern water in accordance with green building methods.

BPAS Scoring Criteria

- 4. Staff has decided to award the +5 points for building more than 1.5' higher than the base flood elevation (BFE) for property located in the X flood zone, which does not have a BFE, if certain requirements are met. Pursuant to City Code Section 14-38, new buildings must have a minimum floor elevation of at least one (1) foot above the crown of the closest street. Please submit proper documentation (such as a survey with grade elevations and elevation plans) demonstrating that the proposed development would meet the requirements for these points.
- 5. Points for an electric car charging station were claimed, but the plans do not indicate this. Please indicate on the site plan the location of the proposed changing station equipment. Also, the BPAS point summary on the plans lists "0" for this item, but is claimed on the Applicant Estimated Score Sheet (Exhibit C).

Staff Comments on Year 1 (2013-14) Building Permit Allocation System (BPAS) Application 1028-1030 Truman Avenue (RE # 00033280-000000; AK # 1034045)

- 6. Points for using high SRI non-roof materials were claimed, but little information is provided and this is not explained in the solution statement. Please provide a description of the materials to be used and indicate which non-roof area would utilize high SRI materials. Please incorporate this into the plans.
- 7. Points for using high SRI roofing materials were claimed, but little information is provided. Please indicate which roof area would utilized high SRI materials, and describe in greater detail in the solution statement.

Additional Documentation & Comments

- 8. Please submit elevation plans measuring building height from crown of road to the topmost portion of the proposed building as required by City Code Section 122-1149.
- 9. The site data table on the plans and the site data table (exhibit B) in the application are different. They should be the same. Please correct.
- 10. The proposed site plan indicate that the roof line would encroach into the 15-foot rear yard setback. The City's LDRs require that setbacks be measured from the property line to the closest portion of a building including roofs. Please either revised the plans to located the entire building outside of the setback; otherwise a variance would be required.

General Information

Draft Rankings: A preliminary draft copy of the Year 1 BPAS application rankings is attached, so that you can get a sense of how your project compares to other proposals. All BPAS applications are scored and ranked with the highest scores being first for award. Market-rate unit requests compete separately from affordable unit requests. You may make changes to your project that change the Estimated BPAS Score Sheet. After the deadline below, changes to the Estimated BPAS Score Sheet will no longer be allowed.

Deadline: Please submit one (1) paper copy and an electronic copy of your response and the requested revisions to the Planning Department no later than <u>5:00 PM on Monday</u>, <u>November 24, 2014</u>.

For Help: Please feel free to contact us with any questions or for clarification. Planning staff is available to meet with you to discuss your application in greater detail. More information is available at www.keywestcity.com/bpas.

Sincerely,

Key West Planning Department

Office: 305-809-3720

Email: planning@cityofkeywest-fl.gov
Web: www.keywestcity.com/planning

Mail: PO Box 1409, Key West, FL 33041-1409



Below are the changed files we are submitting for our BPAS application on 1028/1030 Truman Avenue. These files were revised/enhanced to address questions and comments dated 23 October, 2014, from City of Key West Planning Department.

Document	Changed?	Special Notes
00 1028-1030 Truman BPAS Submittal Index.pdf	NEW	This document – shows which files are being resubmitted.
02 1028-1030 Truman BPAS Description v2.pdf	Yes	
03 1028-1030 Truman BPAS Solution Statement v2.pdf	Yes	
06 1028-1030 Truman BPAS Elevation Certificate v2.pdf	Yes	Certificate revised to show crown of Truman. See comments
		page 2, Section D to find the Truman Crown elevation.
08 1028-1030 Truman BPAS Site Data Table v2.pdf	Yes	
09 1028-1030 Truman BPAS Existing Site Plan v2.pdf	Yes	
10 1028-1030 Truman BPAS Proposed Site Plan v2.pdf	Yes	
11 1028-1030 Truman BPAS Floor Plan v2.pdf	Yes	
12 1028-1030 Truman BPAS Estimated Score Sheet v4.pdf	Yes	Score increased per our meeting discussion – evidence of
		LEED architect on design attached. Score is now 75.
13 1028-1030 Truman BPAS Certification v2.pdf	Yes	
14 1028-1030 Truman BPAS FGCB Score Sheet Silver.pdf	No	Apparently not all Planners saw our final 1 September
		submission of this file, at Silver level. We are therefore re-
		submitting.
AKAAN Cognevich-Letter-11-13-2014.pdf	NEW	Proof of LEED architect on design team
AKAAN_Qualifications.pdf	NEW	LEED Firm qualifications
GE Charging Station.pdf	NEW	Brochure of planned electric car charging station
RainXchange-catchment-system-brochure.pdf	NEW	Proposed rain catchment system brochure

The following documents have not changed. You'll find them in our original submission from late August:

Document	Changed?
01 1028-1030 Truman BPAS Application.pdf	No
04 1028-1030 Truman BPAS Warranty Dead.pdf	No
05 1028-1030 Truman BPAS Survey.pdf	No
07 1028-1030 Truman BPAS Verification Form.pdf	No





Building Permit Allocation System (BPAS) Application

(Year 1: July 1, 2014 – June 30, 2015)

City of Key West, Florida • Planning Department 3140 Flagler Avenue • Key West, Florida 33040-4602 • 305-809-3720 • www.keywestcity.com

Application Fee: \$1,150.00

(includes \$100.00 advertising/noticing fee and \$50.00 fire review fee)

PLEASE NOTE: A PRE-APPLICATION MEETING IS REQUIRED. THIS APPLICATION WILL BE ACCEPTED BY APPOINTMENT ONLY.

	Name:	Joel Cognevich					
	Mailing	g Address: 1009 Watson Street REAR					
(City:	Key West			_	33040	
	Home/	Mobile Phone: <u>713-409-9891</u>	Office:			<u> </u>	
	Email:	Joel.Cognevich@gmail.com					
	PROPE	ERTY OWNER:					
	Name:	ILE VIE, LLC, Joel Cognevich Managing Part	ner				
	Mailing	g Address: 1009 Watson Street REAR					
(City:	Key West	State:	FL	Zip:	33040	
	Home/	/Mobile Phone: <u>713-409-9891</u>		Office:			
	Email:	Joel.Cognevich@gmail.com					
	PR∩PE	ERTY DESCRIPTION AND ZONING INFO	ORMAT	ION:			
	_	Idress: 1028/1030 Truman St., Key West, FL 3		1011.			
		ID/ RE#: 00033280-000000		Alternate Ke	ev: 1034	4045	
		g District: HNC-1			•	ı Ft	
	Ū	y Allowed: <u>16 DUs per Acre</u>				rea: 4,893	
	,	•					
В.	EXIST	ING DEVELOPMENT:					
	Please 1	provide a brief description of how the prope	erty is cu	rrently used:			
	T	The property is unoccupied. Most recently it housed t	hree sepai	ate businesses:	a used bo	okstore, a health club, and a ba	kery.
	1	028 Truman was the primary address for the booksto	re, which	in the oldest bui	lding on tl	ne site. 1030 Truman was	
-	1	Py					
		he primary address for the bakery. The health club sp	panned the	back ¼ of both	addresses	. A single roof covers both ad	dresses

Description of Proposed Development and Use

1 DESCRIPTION OF PROPOSED DEVELOPMENT AND USE

BUILDING: 1028/1030 Truman will be redeveloped as two one-bedroom residential units, with 3 off-street covered parking spaces. We intend to keep the historical store-front façade of 1028 Truman and have already begun discussions with Enid Torregrosa on the best way to retain the history. This building was most recently the home of Bargain Books and historically the home of Herb's Furniture.

Each of the two apartments are two stories with approximately 1,048 S.F. of conditioned living space. The apartments have been designed to incorporate a generous outdoor living space and an open rooftop sundeck. The design aims to encourage use of an indoor/outdoor arrangement by including an operable flexible wall of doors. This flexible opening will invite the outside in, allowing the user to enjoy the expanded sense of space. By creating the flexibility between outdoor and indoor space, the design enhances the experiences of the temperate Key West climate.

The finished ground floor of proposed development will be built 1.75' above the Truman Avenue crown. Overall building height is planned at 29'-8 7/8" above the crown of Truman Avenue. The proposed development height is in line with both adjacent buildings facing Truman as (left to right) the adjacent properties rise approximately 30'6" and 31' above the Truman crown.

SITE: The site is a 5,000 square foot lot, today covered by two contributing buildings. The two buildings are under one roof. 100% of the site is covered by building or concrete, with the building encroaching onto both the rear neighbor's and side neighbor's properties. 1028/1030 Truman is attached to buildings on each side. Where today the site has 0% landscaping, the proposed development will be 39% landscaped with native planting keeping Xeroscape in mind. No invasive Class I exotics will be used. Where today the building has zero set back on all sides the proposed development will meet set back requirements on all sides. Encroachments to neighboring properties will be eliminated.

INTENT: Our original intent was to re-develop the site as mixed use commercial/residential, with a small commercial store-front space and two residential units. Key West's current parking conundrum made this plan impossible. Adding residential units to an existing commercial building requires the site to be brought up to current parking and driveway standards. The site size and shape plus code requirements for permeable surfaces, landscaping, setbacks, parking, and driveways requires a parking variance before a mixed use commercial/residential can be realized. Given the current moratorium on parking variances and a likely 6 month extension to the moratorium, we abandoned our strong desire for a mixed use commercial/residential redevelopment for 1028/1030 Truman.

CURRENT CONDITION: The building is currently unoccupied and deteriorating. Trash and homeless people seem to accumulate under the front awning. Recent photos follow:



Solution Statement

2 SOLUTION STATEMENT

Our mission with 1028/1030 Truman is to better the community. In doing so, we will address many Key West "community" issues. Pre-requisites for Major Construction projects are noted by an (*) in the Community Issue Column:

Community Issue	1028/1030 Truman Response
Historic Preservation	Historic building façade retained. Very helpful, healthy discussions with Enid Torregrosa are already underway.
Parking	3 off-street, covered parking spaces will be provided. Today the commercial building provides ZERO off-street parking.
Noise	Building properly insulated and sealed. For our neighbors—a gym used to occupy the rear part of the building, blasting neighbors early morning and late evening with heavy techno music. Neighbors will be protected. For the residents – building will be insulated and sealed, eliminating much of the street noise from busy Truman Avenue.
Waste / Recycling	Rubbish and Recycle bin storage locations provided off-street, with easy street access.
Water Conservation	We will use a vanity water collection system for toilet flushing; all plumbing fixtures to be low-flow.
Future	Conduit installed at parking area, allowing for easy wiring once a resident needs electricity for
Transportation	electric car charging. Proposed charging station is GE WattStation Wall Mount.
(*) Green Building	The building is designed to minimize energy usage: Silver Certification Level as defined by Florida Green Building Coalition (FBCG); light color and highly reflective materials on roof and siding; exclusive use of on-demand water heaters, contained laundry facilities, and series of other green plans, all documented in a Florida Green Home self-assessment worksheet attached to our BPAS Application.
(*) Flood Protection	Property is located in the X Floodzone; no special flood protection is required. The building will be minimum 1'-0" above the nearest crown of Truman per ordinance: Truman Avenue Crown Elevation = 6.28'; Finished Floor Elevation = 7.75'; therefore building is 1.47' above crown of Truman. HVAC units to be installed on the roof behind a parapet wall.
(*) Stormwater	Rainwater will be collected in a 2,000 gallon rainwater catchment system. Landscape irrigation will
Runoff / Irrigation	use primarily collected rainwater, reverting to potable water only when the rainwater catchment system is empty. We are strongly considering the RainXchange Rainwater Harvest System, by Aquascape, Inc: www.rainxchange.com .
Site	Site will include over 60% permeable surface, a vast improvement from the 0% the current use / buildings provide. 39% of the site space will be open/landscaped!
Solar Reflectance – Non-Roof	 Subject to HARC approval and permitting, we plan to use the follow materials to balance a need for permeability and solar reflectance. The following materials will each have a Solar Reflectance Index of 29 or better. All other non-roof areas to be vegetated: Driveway – Vegetated concrete open grid pavers, with 40% open space. Pavers will be natural concrete or grey, with a Solar Reflex Index of 35. Permeable Stepping Stones – Stepping stones are natural stone, light in color, either Limestone or Florida Coral Rock. SRI of natural, light colored stone is generally 60+. Parking spaces will be under roof/building. Paved driveway approach, walkway, and bicycle parking – Colored concrete, in a light color, similar to Davis Colors' Pebble, #641, with an SRI of 39.
Solar Reflectance	Subject to HARC approval and permitting, we plan to use the follow materials for the roof; each
Roof	material will each have a Solar Reflectance Index of 29 or better:
	Roof Terrace – Roof pavers, like Tile Tech Pavers' Cool-Roof Series. Color to be determined but expected to be in the Crow or Tan pollete, with SPI retings of 5.7 or higher.
	determined, but expected to be in the Gray or Tan pallets, with SRI ratings of 57 or higher.
	Built Up Roof – Certainteed Flintastic SA Cap, in color CoolStar, with SRI rating of 93.1. Anadized Aluminum Trallic Awaing. These will be susten made awaings, with a powder.
	 Anodized Aluminum Trellis Awning – These will be custom made awnings, with a powder coating finish. Color to be determined, though will be at SRI 29 or higher.
	Coating linish. Color to be determined, though will be at 361 29 of higher.

Deed

Prepared by and return to: Barton W Smith, Esq. Administrator Barton Smith, P.L. 138-142 Simonton Street Key West, FL 33040 305-296-7227

File Number: 2012-118

Will Call No .:

\$307,500

Parcel Identification No. 00033280-000000

Doc# 1926787 04/01/2013 3:36PM Filed & Recorded in Official Records of MONROE COUNTY AMY HEAVILIN

04/01/2013 3:36PM DEED DOC STAMP CL: DS

\$2,152.50

Doc# 1926787 Bk# 2620 Pg# 2290

[Space Above This Line For Recording Data]

Warranty Deed

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

This Indenture made this 29th day of March, 2013 between William G. Flagg and Agnes I. Flagg, as husband and wife whose post office address is 55 Boca Chica Road, Unit 83, Key West, FL 33040 of the County of Monroe, State of Florida, grantor*, and Ile Vie, LLC, a Florida limited liability company whose post office address is 1030 Truman Avenue, 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 grantee, the receipt whereof is hereby acknowledged, has granted, bargained, and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situate, lying and being in Monroe County, Florida, to-wit:

Part of Tract 13, City of Key West, Monroe County, Florida. Commencing at a point on Division Street, 461 feet from the North corner of said Tract and White Street and running Southwesterly 50 feet on Division Street, thence at right angles Southeasterly 100 feet, thence at right angles Northeasterly 50 feet; thence at right angles Northwesterly 100 feet to the Point of Beginning, lying and being in Monroe County, Florida.

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

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

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

Doc# 1926787 Bk# 2620 Pg# 2291

Signed, sealed and delivered in our presence:	
Witness Name: Jeff Searcy	William G. Flagg (Seal)
Modisor Salada Witness Name: Madison Labrada	
Witness Name: Jeff Seerey	Agrick I. Flagg
Witness Name: Madison Labrade	
State of Florida County of Monroe	
The foregoing instrument was acknowledged before me Flagg, who [] are personally known or [X] have produced	this 29th day of March, 2013 by William G. Flagg and Agnes I. d a driver's license as identification
Photogram Seall willing	Maduson Jaloda Notary Public
[Notary Seal] MADISON LABRADA MY COMMISSION # EE218044	Printed Name:
EXPIRES July 19, 2016 [407) 388-0103 FloridaNotary Service.com	My Commission Expires:

MONROE COUNTY OFFICIAL RECORDS



MAP OF BOUNDARY SURVEY PART OF TRACT 13 CITY OF KEY WEST MONROE COUNTY, FLORIDA

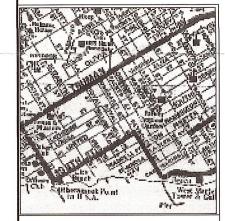


LEGAL DESCRIPTION PROVIDED - O.R. BOOK 1418, PAGE 343

Part of Tract 13, City of Key West, Monroe County, Florida. Commencing at a point on Division Street, 461 feet from the north corner of said Tract and White Street and running Soutwesterly 50 feet on Division Street, thence at right angles Southeasterly 100 feet, thence at right angles Northeasterly 50 feet; thence at right angles Northwesterly 100 feet to the Point of Beginning.

DESCRIPTION OF PARCEL SURVEYED - AUTHORED BY UNDERSIGNED

On the Island of Key West and known on William A. Whitehead's map delineated in February A.D. 1829, as a part of Tract 13: Commencing at a point on the Southeast side of Division Street (now Truman Avenue) distant from the corner of Varela and Truman Avenue 160.67 feet, and running thence along Truman Avenue in a Southwesterly direction for a distance of 50 feet; thence at right angles in a Southeasterly direction for a distance of 100 feet; thence at right angles in a Northeasterly direction for a distance of 50 feet; thence at right angles in a northwesterly direction for a distance of 100 feet back to the Point of Beginning on Truman Avenue.



BEARING BASE: 90° LOT PER LEGAL DESCRIPTION

ALL ANGLES DEPICTED ARE 90 DEGREES UNLESS OTHERWISE INDICATED

ADDRESS:

1028-1030 TRUMAN AVE. KEY WEST, FL 33040

LOCATION MAP - NTS NOTE: MEASURED DIMENSIONS EQUAL PLATTED OR DESCRIBED DIMENSIONS UNLESS INDICATED OTHERWISE. FOUNDATIONS BENEATH THE SURFACE ARE NOT SHOWN. THE FOLLOWING IS A LIST OF ABBREVIATIONS THAT MAY BE FOUND ON THIS SHEET.

BFP = BACK-FLOW PREVENTER BO = BLOW OUT

C = CALCULATED C = CALCULATED

C&G = 2' CONCRETE CURB & GUTTER

CB = CONCRETE BLOCK

CBW = CONCRETE BLOCK WALL

CBRW = CONCRETE BLOCK RETAINING

WALL
CI = CURB INLET
CL = CENTERLINE
CLF = CHAINLINK FENCE CM = CONCRETE MONUMENT CONC = CONCRETE C/S = CONCRETE SLAB CVRD = COVERED D = DEED

DEASE = DRAINAGE EASEMENT

DELTA = DELTA ANGLE

DLLTA = DELTA ANGLE

DMH = DRAINAGE MANHOLE

EB = ELECATRIC BOX

EL = ELEVATION

ELEV = ELEVATED

EM = ELECTRIC METER

ENCL = ENCLOSURE

FFE = FINISHED FLOOR ELEVATION

EH = EIREF HYDRANT FH = FIRE HYDRANT

FI = FENCE INSIDE FND = FOUND FO = FENCE OUTSIDE FOL = FENCE ON LINE
GB = GRADE BREAK
GI = GRATE INLET = GROUND LEVEL

LE = LOWER ENCLOSURE LS = LANDSCAPING
M = MEASURED MB = MAILBOXMHWL = MEAN HIGH WATER LINE
MTLF = METAL FENCE
NAVD = NORTH AMERICAN
VERTICAL DATUM

NGVD = NATIONAL GEODETIC VERTICAL DATUM (1929) NTS = NOT TO SCALE OHW = OVERHEAD WIRES P = PLAT

PC = POINT OF CURVE PCC = POINT OF COMPOUND CURVE CURVE
PCP = PERMANENT CONTROL
POINT
PI = POINT OF INTERSECTION
PK = PARKING KALON NAIL
DL = PARKING KETER PM = PARKING METER

MONUMENT PT = POINT OF TANGENT
R = RADIUS
ROL = ROOF OVERHANG LINE
ROWL = RIGHT OF WAY LINE ROWL = RIGHT OF WAY LINE
R/W = RIGHT OF WAY
SCO = SANITARY CLEAN-OUT
SMH = SANITARY MANHOLE
SPV = SPRINKLER CONTROL VALVE
SV = SEWER VALVE
TB = TELEPHONE BOX
TBM = TIDAL BENCHMARK
TMH = TELEPHONE MANHOLE
TOB = TOP OF BANK
TOS = TOE OF SLOPE

IRLES—
TBW = BUTTONWOOD
TGL = GUMBO LIMBO
TMA = MAHOGANY
TO = OAK
TPA = PALM IPA = FALM
YPAC = COCONUT PALM
TPOIN = ROYAL POINCIANA
TSCH = SCHEFFLERA
TSG = SEACRAPE
TUNK = UNKNOWN

NOTE: LEGAL DESCRIPTIONS HAVE BEEN FURNISHED BY THE CLIENT OR HIS/HER REPRESENTATIVE. PUBLIC RECORDS HAVE NOT BEEN RESEARCHED BY THE SURVEYOR TO DETERMINE THE ACCURACY OF THESE DESCRIPTIONS NOR HAVE ADJOINING PROPERTIES BEEN RESEARCHED TO DETERMINE OVERLAPS OR HIATUS. THIS SURVEY DOES NOT PURPORT TO SHOW OWNERSHIP OF WALLS OR FENCES ALONG PROPERTY LINES. ADDITIONS OR DELETIONS TO THIS SURVEY MAP BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.

LEGAL DESCRIPTION -

SEE ABOVE

CERTIFIED TO -

ERIC MEALUS & JOEL COGNEVICH 1009 WATSON STREET REAR KEY WEST, FL 33040

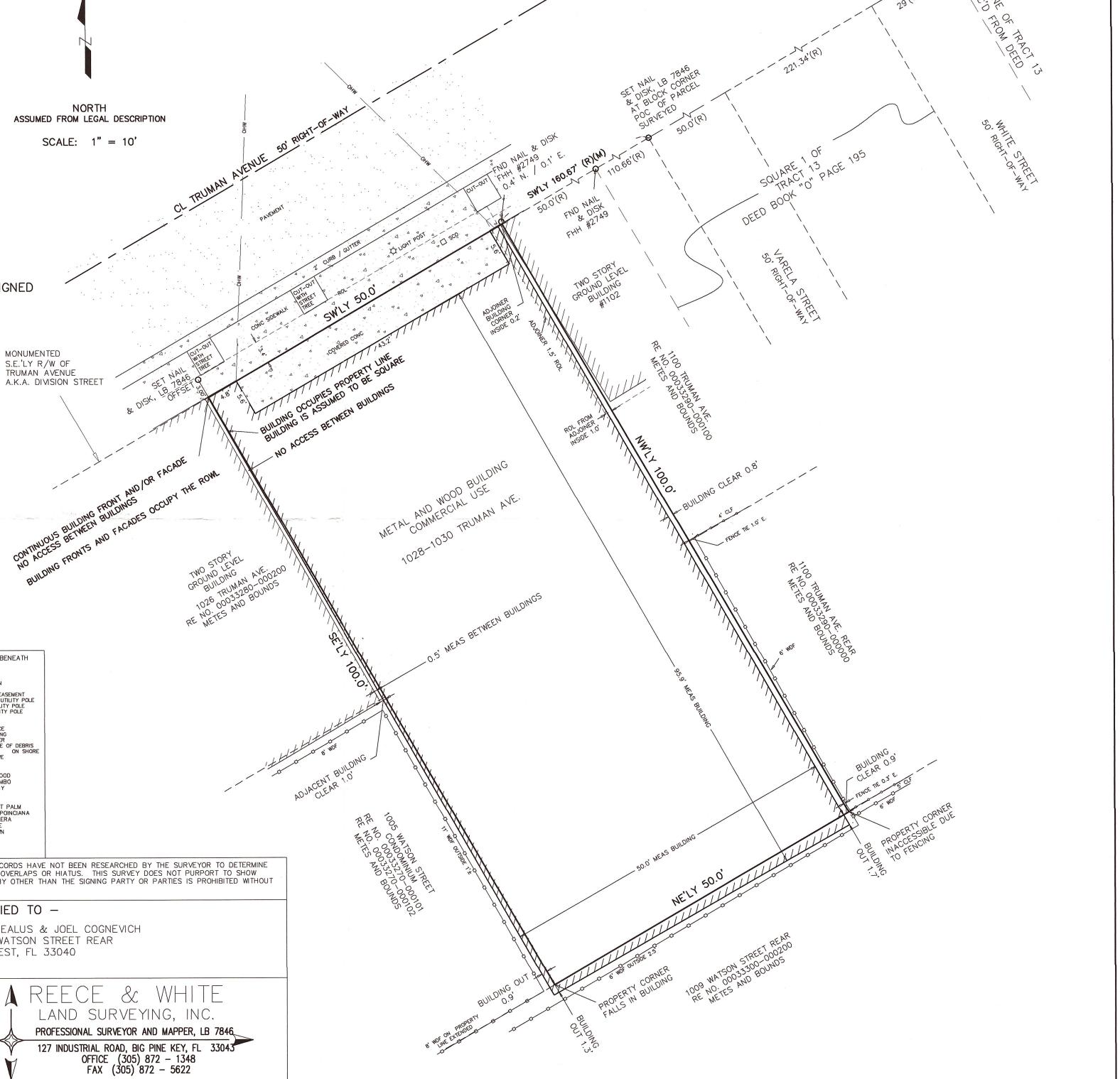
SCALE: 1"=10" FIELD WORK 01/04/13 REVISION SHEET 1 OF KB DRAWN BY: CHECKED BY: RW NVOICE #: 13010202

I HEREBY CERTIFY THAT THIS SURVEY WAS MADE UNDER MY RESPONSIBLE CHARGE AND MEETS THE MINIMUM TECHNICAL STANDARDS AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES. THIS SURVEY, WHEN SCHEDULE B HAS BEEN PROVIDED MEETS THE PROVISIONS OF FLORIDA ENDORSEMENT FORM 9, SUBPARAGRAPH 1(B) 1(SETBACKS), 1(B)3(ENCROACHMENTS), & 1(B)4(EASEMENTS), SCHEDULE "B" HAS NOT BEEN

SIGNED JOE ROBERTAWHITE, LS 6688, PROFESSIONAL SURVEYOR AND MAPPER

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





Flood Elevation Certificate

U.S. DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY National Flood Insurance Program

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

OMB No. 1660-0008

Expiration Date: July 31, 2015

		SECTIO	N A – PROPER	TY INFORM	IATION	FOR INS	SURANCE COMPANY USE
A1. Building Owner's Name	e ILE VIE, LLC	7				Policy Nu	ımber:
A2. Building Street Addres 1028 Truman Avenue	s (including Apt.,	Unit, Suite, and/or Bldg	J. No.) or P.O. Ro	ute and Box N	lo.	Company	y NAIC Number:
City Key West			State FI	ZIP Code 3	33040	A DESCRIPTION OF THE PARTY OF T	
A3. Property Description (I			ıber, Legal Descri	otion, etc.)			
A4. Building Use (e.g., Res A5. Latitude/Longitude: La A6. Attach at least 2 photo A7. Building Diagram Num A8. For a building with a ci a) Square footage of (b) Number of perman or enclosure(s) with c) Total net area of fic d) Engineered flood of	t. 24 33'14.9"N graphs of the bui iber 1A rawlspace or enc crawlspace or en- ent flood opening hin 1.0 foot above ood openings in A	Long. 81 47'32.5"W Iding if the Certificate is losure(s): closure(s) n/s is in the crawlspace adjacent grade n/s	s being used to ob a sq ft	A9. For a l a) So b) Nu wit c) To	urance. building with an atta quare footage of atta	ched gara ched gara flood ope adjacent g openings	age <u>n/a</u> sq ft nings in the attached garage rade <u>n/a</u>
	SECT	ION B - FLOOD IN	SURANCE RAT	E MAP (FIR	M) INFORMATIO	N	
B1. NFIP Community Name City of Key West 120168	& Community N		2. County Name onroe			B3. State Florida)
B4. Map/Panel Number 12087C1516	B5. Suffix K	B6. FIRM Index Date 2/18/05		evised Date	B8. Flood Zone(s) X		tase Flood Elevation(s) (Zone AO, use base flood depth)
FIS Profile B11. Indicate elevation datu B12. Is the building located Designation Date:	ım used for BFE i in a Coastal Barr	ier Resources System	1929	Other/Source: IAVD 1988 therwise Prote	Other/Source: ected Area (OPA)?		☐ Yes
	SECTIO	N C – BUILDING EL	EVATION INFO	RMATION (SURVEY REQUI	RED)	4
 C1. Building elevations are *A new Elevation Certification C2. Elevations – Zones A1–below according to the Benchmark Utilized: Ba Indicate elevation datum Datum used for building 	cate will be requi -A30, AE, AH, A (building diagram <u>sic</u> n used for the ele	(with BFE), VE, V1–V30 specified in Item A7. In evations in items a) thro	of the building is control of the building is control of the property of the building of the	omplete. R, AR/A, AR/A enter meters. IGVD 1929	□ NAVD 1988 □ C	 AH, AR/A Other/Sour	
a) Top of bottom floor (i	-	nt, crawlspace, or encl	osure floor)	<u>7</u> .22		⊠ feet	meters
 b) Top of the next highe c) Bottom of the lowest d) Attached garage (top e) Lowest elevation of n (Describe type of equ 	horizontal structu of slab) nachinery or equi	pment servicing the bu		n/a. n/a. n/a. 8.5		☐ feet ☐ feet ☐ feet ☐ feet ☑ feet	☐ meters ☐ meters ☐ meters ☐ meters
f) Lowest adjacent (finisg) Highest adjacent (finish) Lowest adjacent grad	shed) grade next shed) grade next	to building (LAG) to building (HAG)	ncluding structural	5.7 6.1 support 5.9		⊠ feet ⊠ feet ⊠ feet	☐ meters ☐ meters ☐ meters
	SECTIO	N D - SURVEYOR,	ENGINEER, OF	R ARCHITE	CT CERTIFICATION	NC	
This certification is to be signiformation. I certify that the I understand that any false ☑ Check here if commen ☑ Check here if attachmed Certifier's Name Fred H. Hi	e information on t statement may b its are provided o ents.	this Certificate represer the punishable by fine or the back of form. W	nts my best efforts imprisonment und lere latitude and lo censed land survey	to interpret the der 18 U.S. Co ongitude in Sec yor? ense Number	e data available. ode, Section 1001. ction A provided by a		PLACE
Title P.E., P.L.S. Address 3152 Northside D)rivo				Code 33040		10-3
Signature Signature		City Key West Date 11/7/14		ephone 305-2			

The Samuel

ELEVATION CERTIFICATE		*,	
	es, copy the corresponding information from Sectio		FOR INSURANCE COMPANY USE
Building Street Address (including 1028 Truman Avenue	g Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No).	Policy Number:
City Key West	State FI ZIP Cod	le 33040	Company NAIC Number:
SECT	TION D – SURVEYOR, ENGINEER, OR ARCHITECT C	ERTIFICATION (CO	ONTINUED)
Copy both sides of this Elevation	Certificate for (1) community official, (2) insurance agent/comp	pany, and (3) building o	wner.
Comments A5. Lat. and Long. o at elevation 6.48'.	btained using hand held G.P.S. C2.e) Hot water heater at elev	ation 8.5'. Per owner re	quest crown of road (Truman Avenue)
- M			
Signature	Date 11/7/14	er auto.	
SECTION E - BUILDING	ELEVATION INFORMATION (SURVEY NOT REQUIR	ED) FOR ZONE AO	AND ZONE A (WITHOUT BFE)
and C. For Items E1–E4, use nat E1. Provide elevation information grade (HAG) and the lowes a) Top of bottom floor (include) Top of bottom floor (include) Top of bottom floor (include). For Building Diagrams 6–9 (elevation C2.b in the diagrams). Attached garage (top of slates). Top of platform of machiner	uding basement, crawlspace, or enclosure) is uding basement, crawlspace, or enclosure) is with permanent flood openings provided in Section A Items 8 a ams) of the building is feet _ meters _ above or ry and/or equipment servicing the building is	to Rico only, enter met whether the elevation is feet meters and/or 9 (see pages 8—1 above or below the below the HAG.	ers. above or below the highest adjacent above or below the HAG. above or below the LAG. 9 of Instructions), the next higher floor he HAG. bove or below the HAG.
	lepth number is available, is the top of the bottom floor elevated Unknown. The local official must certify this information		e community's floodplain management
	TION F - PROPERTY OWNER (OR OWNER'S REPRE	The second secon	IFICATION
The property owner or owner's au or Zone AO must sign here. The s	uthorized representative who completes Sections A, B, and E fo statements in Sections A, B, and E are correct to the best of m	or Zone A (without a FE y knowledge.	:MA-issued or community-issued BFE)
Property Owner's or Owner's Auth	norized Representative's Name		
Address	City	State	ZIP Code
Signature	Date	Teleph	one
Comments		i equi	
			M Charlebook if all a book and a
The local official who is authorized bot this Elevation Certificate. Complet	SECTION G – COMMUNITY INFORMATION by law or ordinance to administer the community's floodplain man te the applicable item(s) and sign below. Check the measurement	nagement ordinance car	n complete Sections A, B, C (or E), and G 0. In Puerto Rico only, enter meters.
is authorized by law to ce	on C was taken from other documentation that has been signed ertify elevation information. (Indicate the source and date of the	e elevation data in the	Comments area below.)
	pleted Section E for a building located in Zone A (without a FE (Items G4–G10) is provided for community floodplain manage		ity-issued BFE) or Zone AO.
G4. Permit Number			npliance/Occupancy Issued
G7. This permit has been issued for	for: New Construction Substantial Improveme	ent	
38. Elevation of as-built lowest flo		feet meters	Datum
69. BFE or (in Zone AO) depth of		feet meters	Datum
G10. Community's design flood ele	vation:	feet meters	Datum
Local Official's Name	Title	A Section of the sect	
Community Name	Telephone	,	
Signature	Date		
Comments			
3 1		в в в	□ Check here if attachment

Building Photographs

See Instructions for Item A6.

IMPORTANT: In these spaces, copy the corresponding information from Section A.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1028 Truman Avenue

Policy Number:

City Key West

State FI

ZIP Code 33040

Company NAIC Number:

FOR INSURANCE COMPANY USE

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.



Front View (8/21/14)



Rear View (8/21/14)

Licensing Records for Existing Dwelling Units

F10=Business maintenance

THE CITY OF KEY WEST - OL License File Changes - General Information

1/30/15 08:26:46

F24=More keys

Type information, press Enter.
Business control Last activity:
Updated: 10/17/12 by KEYWKGP 5150 Business name & address Mailing address BARGAIN BOOKS 1028 TRUMAN AVE 1028 TRUMAN AVE KEY WEST FL 33040 KEY WEST FL 33040 License number . . . : 12 00005144 Appl, issue, expir . License status (F4) Classification (F4) 92611 92611 93012 \overline{IN} INACTIVE 11C RETAIL/MAILORDER/WHSALE 2,001-5,000 SF License comments RETAIL: BOOKS, VIDEOS License restrictions ... Gross receipts Reprint this license . N Y=Yes, N=No Additional charges . . \overline{N} Y=Yes, N=No Miscellaneous . . N Y=Yes, N=No Extra requirements . . \overline{N} * Y=Yes, N=No Sub codes $\overline{\mathbb{N}}$ Y=Yes, N=No More... F5=Code description F9=Applicant/Qualifier F3=Exit

F12=Cancel

Note: Only commercial use. No residential units.

THE CITY OF KEY WEST - OL License File Changes - General Information

1/30/15 08:27:04

Type information, press Enter. Last activity: Business control Updated: 05/27/14 by KEYWKGP 10494 Business name & address Mailing address ABLE BODY FITNESS CENTER 1028 TRUMAN AVE 1030 TRUMAN AVE KEY WEST FL 33040 KEY WEST FL 33040 License number . . . : 12 00012708 Appl, issue, expir 91211 91211 93012 License status (F4)
Classification (F4)

IN
12C <u>IN</u>__ INACTIVE SERVICE - GENERAL License comments FITNESS CENTER License restrictions 🕟 . Gross receipts . . .

Reprint this license . N Y=Yes, N=No Y=Yes, N=Yes, N=No Y=Yes, N=Yes, N=No Y=Yes, N=Yes, N=Yes Gross receipts Additional charges . . $\overline{\underline{N}}$ Y=Yes, N=No Extra requirements . . $\overline{\underline{N}}$ * Y=Yes, N=No Miscellaneous . . N Y=Yes, N=No

F3=Exit F10=Business maintenance

F5=Code description F9=Applicant/Qualifier F12=Cancel

Sub codes . . . $\overline{ ext{N}}$

Y=Yes, N=No More...

F24=More keys

UT120I01

CITY OF KEY WEST Location/Services Inquiry

1/30/15 08:27:44

Location ID: 15991 Addr: 1030 TRUMAN AVE

Cycle/Route: 03 13

Type options, press Enter.

2=Service characteristics 3=Surcharge info 5=Display 7=Rate group

8=User-defined program

Service

Opt Code Description SE

SEWER 80%

 \mathtt{SL} SEWER BASE CHARGE

STORM WATER SW

Bottom

F6=General loc info F7=Misc info F8=Svc order inq F9=Cust hist F3=Exit F10=Recurring charge F12=Cancel F24=More keys

Verification and Authorization Forms (Exhibit A)

City of Key West Planning Department



Verification Form

(Where Authorized Representative is an entity)

ERIC MEALUS		
	, in my capacity as _	Managing Member
(print name)		(print position; president, managing member)
of ILE VIE, LLC		
	f entity serving as Autho	orized Representative)
being duly sworn, depose and say the deed), for the following propert		rized Representative of the Owner (as appears on bject matter of this application:
1028/1030 Truman Street, Key V	West FL 33040	
1026/1030 11timan 3treet, Rey V	Street Address of sub	bject property
application, are true and correct to	o the best of my know y representation here	ns and any other attached data which make up the owledge and belief. In the event the City or the ein which proves to be untrue or incorrect, any subject to revocation.
Ali	_ Esi	e Medens
Signature of Authorized Representative	ve	
Subscribed and sworn to (or affirm JOEL COGNEVICE) Name of Authorized Representative He/She is personally known to me of Notary's Signature and Seal Notary's Signature and Seal Name of Acknowledger typed, printed	They or has presented fluid fl	by date RIC MEALU ADR. UC M420-204-61-455-0 as identification. C.DR. UC. C 251-437-63-027-6 RICHARD PUENTE Commission # FF 067969 Expires March 2, 2018 Bonded Thru Troy Fain insurance 800-385-7019
FF 067969 Commission Number, if any		

Detail by Entity Name 10/23/2014

FLORIDA DEPARTMENT OF STATE DIVISION OF CORPORATIONS

Detail by Entity Name

Florida Limited Liability Company

ILE VIE, LLC

Filing Information

 Document Number
 L13000036925

 FEI/EIN Number
 46-4473814

 Date Filed
 03/11/2013

State FL

Status ACTIVE

Principal Address

1009 WATSON STREET REAR KEY WEST, FL 33040

Mailing Address

1009 WATSON STREET REAR KEY WEST, FL 33040

Changed: 06/17/2014

Registered Agent Name & Address

COGNEVICH, JOEL 1009 WATSON STREET REAR KEY WEST, FL 33040

Authorized Person(s) Detail

Name & Address

Title MGRM

COGNEVICH, JOEL 1009 WATSON STREET REAR KEY WEST, FL 33040

Title MGRM

MEALUS, ERIC 1009 WATSON STREET REAR KEY WEST, FL 33040

Annual Reports

Detail by Entity Name 10/23/2014

Report Year Filed Date 02/21/2014

Document Images

02/21/2014 -- ANNUAL REPORT

View image in PDF format

03/11/2013 -- Florida Limited Liability

View image in PDF format

Frs|uljkwL #dqg#Sulydf|#Srdflhv

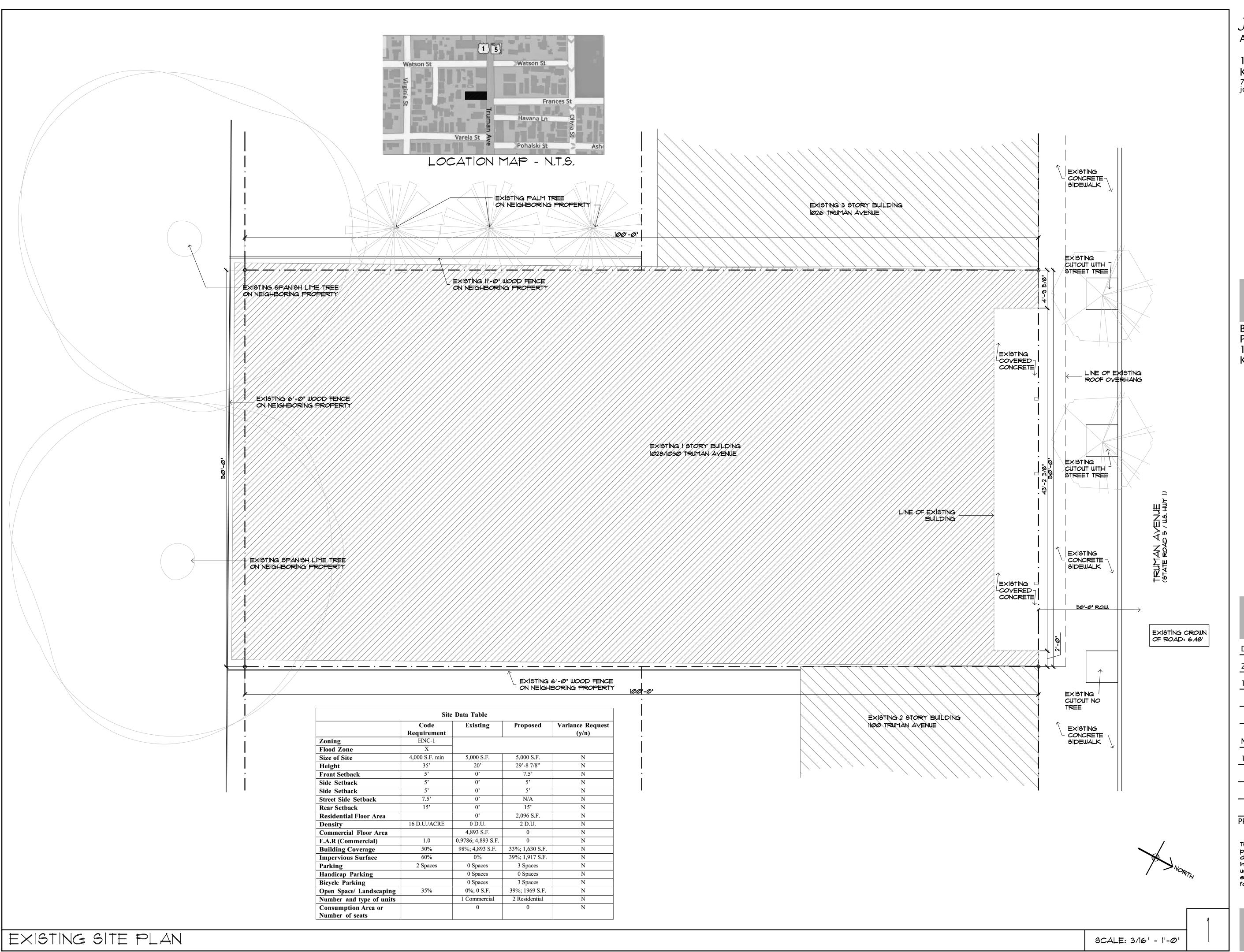
Vwdwh#ri#Icrulgd/#Ghsduwphqw#ri#Vwdwh

Plans and Site Data Table (Exhibit B)

SITE DATA TABLE – 1028/1030 Truman

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 (y/n)			
Zoning	HNC-1						
Flood Zone	X						
Size of Site	4,000 S.F. min	5,000 S.F.	5,000 S.F.	N			
Height	35'	20'	29'-8 7/8"	N			
Front Setback	5'	0'	7.5'	N			
Side Setback	5'	0'	5'	N			
Side Setback	5'	0'	5'	N			
Street Side Setback	7.5'	0'	N/A	N			
Rear Setback	15'	0'	15'	N			
Residential Floor Area		0'	2,096 S.F.	N			
Density	16 D.U./ACRE	0 D.U.	2 D.U.	N			
Commercial Floor Area		4,893 S.F.	0	N			
F.A.R (Commercial)	1.0	0.9786; 4,893 S.F.	0	N			
Building Coverage	50%	98%; 4,893 S.F.	33%; 1,630 S.F.	N			
Impervious Surface	60%	0%	39%; 1,917 S.F.	N			
Parking	2 Spaces	0 Spaces	3 Spaces	N			
Handicap Parking		0 Spaces	0 Spaces	N			
Bicycle Parking		0 Spaces	3 Spaces	N			
Open Space/ Landscaping	35%	0%; 0 S.F.	39%; 1969 S.F.	N			
Number and type of units		1 Commercial	2 Residential	N			
Consumption Area or		0	0	N			
Number of seats							



JOEL COGNEVICH ARCHITECT

1009 WATSON ST. REAR KEY WEST, FL 33040 713.409.9891 | Mobile joel.cognevich@gmail.com





DATE ISSUE

29 AUG 2014 FOR BPAS APPLICATION

12 NOV 2014 FOR BPAS APPLICATION

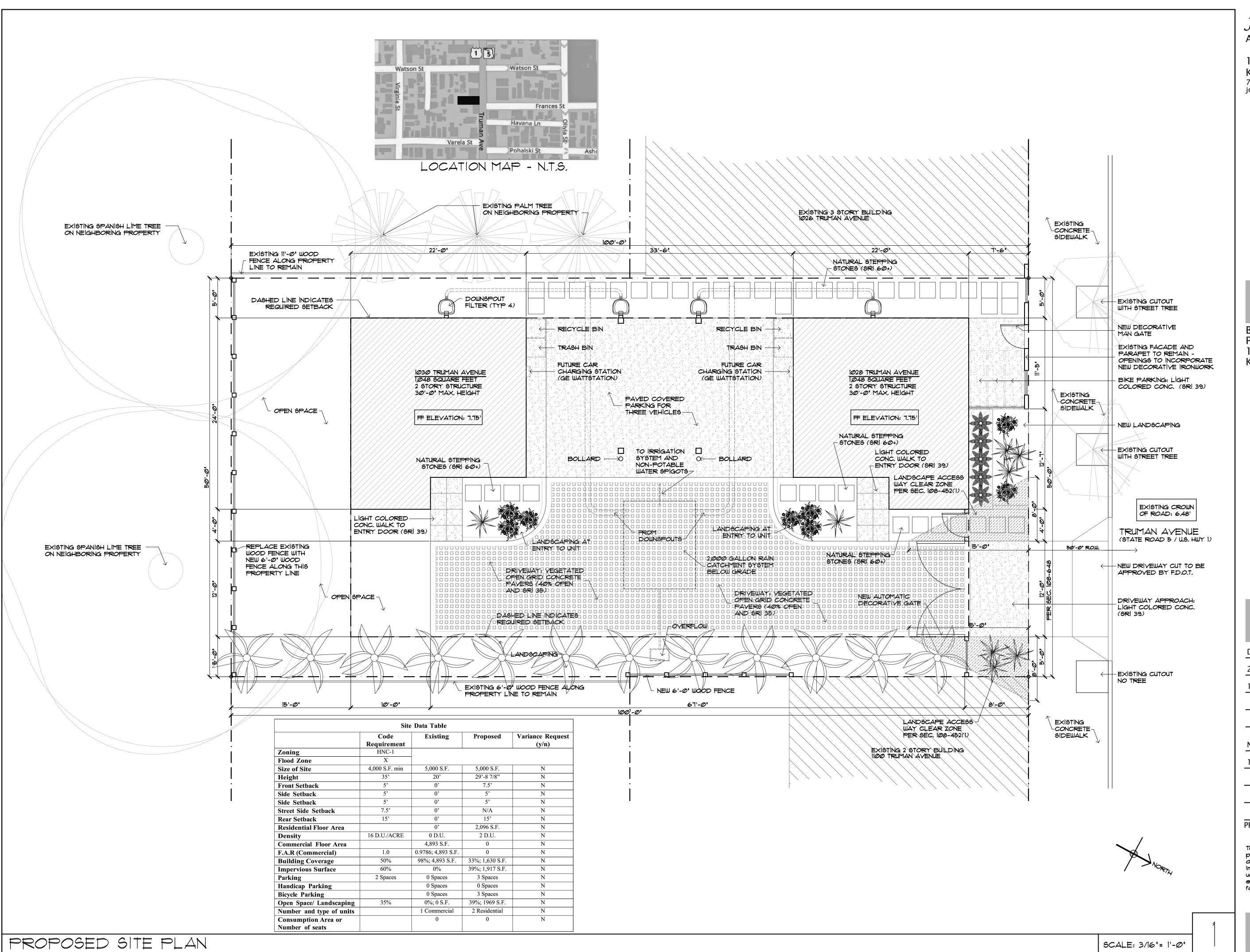
NO. DATE REVISION

1 11 NOV 2014 STAFF COMMENTS

PROJECT# - 2014-002

These are conceptual drawings and are intended to provide a means of communication between the designer and review boards. These drawings are NOT intended to be used for construction, but may be used for exploring design concepts, preliminary cost estimates, approval by review boards, and a basis for the preparation of finished working drawings.

S1 EXISTING SITE PLAN SITE DATA TABLE



JOEL COGNEVICH
ARCHITECT

1009 WATSON ST. REAR KEY WEST, FL 33040 713.409.9891 | Mobile joel.cognevich@gmail.com

BPAS APPLICATION FOR PROPOSED REDEVELOPMENT OF 1028/1030 TRUMAN AVENUE KEY WEST, FLORIDA 33040

DATE ISSUE

29 AUG 2014 FOR BPAS APPLICATION
12 NOV 2014 FOR BPAS APPLICATION

NO. DATE REVISION

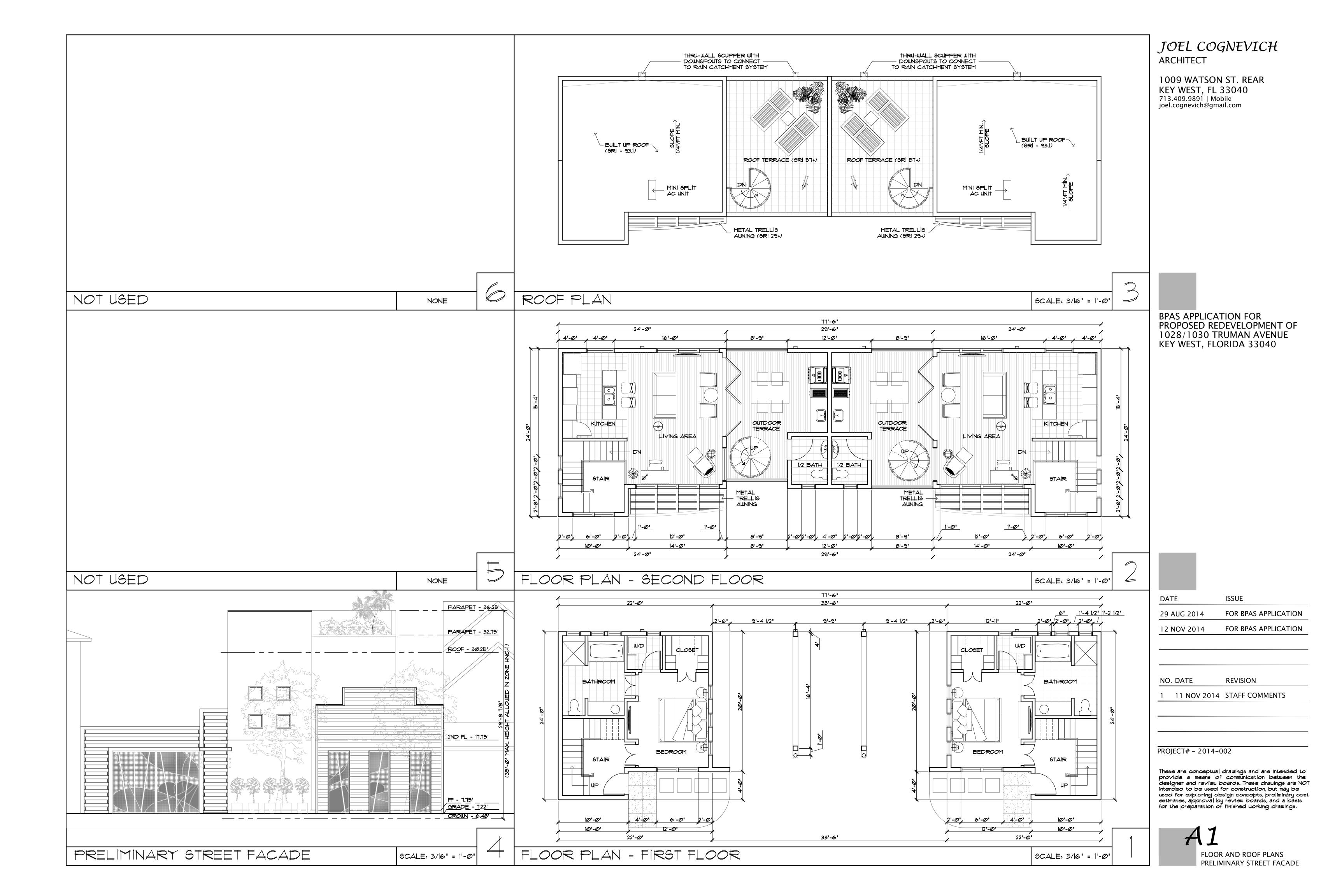
1 11 NOV 2014 STAFF COMMENTS

PROJECT# - 2014-002

These are conceptual drawings and are intended to provide a means of communication between the designer and review boards. These drawings are NOT intended to be used for construction, but may be used for exploring design concepts, preliminary cost estimates, approval by review boards, and a basis for the preparation of finished working drawings.

S2

PROPOSED SITE PLAN
SITE DATA TABLE



Applicant's Estimated BPAS Score Sheet (Exhibit C)



Exhibit C - Applicants Estimated Score Sheet 2014 Application for BPAS Unit(s)

305-809-3720 • www.keywestcity.com

The purpose of the Estimated Score Sheet is to provide the applicant with the understanding that if a BPAS Allocation(s) is awarded the total amount of points represented on the Estimated Score Sheet and finalized through the official staff ranking process is required to be permanently maintained throughout the lifecycle of the project. Because the total amount of points is not linked to one specific criterion, the applicant has flexibility in the construction phase in the event that certain point system criteria, for which the application is ranked, need to be substituted.

Occ	In the event that the Prerequisites and/or the total points are not achieved, a Certificate Occupancy will not be issued for the project. Applicant: Joel Cognevich Site Address: 1028/1030 Truman					
Nu	mber and type of Units Requested: Market Rate 2	Affordable				
Pre		Major Construction/RenovationX Minor Renovation				
	ase acknowledge that the Prerequisites required for the proposed pordance with the solution statement provided: JSC					
		Initial here				
	e following criteria and point system shall be utilized in the ranking velopment of one or two non-transient units as follows:	g of applications for				
1	Building more than 1.5' higher than the base flood elevation (+5)	Points <u>+5</u>				
2	Voluntarily providing affordable housing units (+10)	Points				
3	Achieving Green Building Certification Upgrade 1 (+30)	Points <u>+30</u>				
4	Achieving Green Building Certification Upgrade 2 (+40)	Points				
5	Achieving Green Building Certification Upgrade 3 (+60)	Points				
6 Voluntary contributions to the Arts In Public Places Fund or Points +10 Tree Fund in the amount of \$1,000 or more (+10)						
7	Design by a LEED accredited architect (+10)	Points <u>+10</u>				
8	Providing electrical high voltage sized conduit for future electric car charging station near parking area (+5)	Points <u>+5</u>				
9	Using light colored, high reflectivity materials for all non-roof/areas with a Solar Reflectance Index (SRI) of at least 29 (+10)	Points <u>+10</u>				
10	Using light colored, high reflectivity roofing materials with a Solar Reflectance Index (SRI)of at least 29 (+5)	Points <u>+5</u>				
11	Designing the buildings with a vegetated roof of at least 50% of the roof area (+15)	Points				

BPAS Certification Form (Exhibit D)



Exhibit D – BPAS Certification Form 2014 Application for BPAS Unit(s)

305-809-3720 · www.keywestcity.com

I certify that I am familiar with the information contained in this application, and that to the best of my knowledge such information is true, complete and accurate. I certify that all information required has been provided.

I certify that if I am awarded one or more Building Permit Allocations, the Score Sheet and Prerequisite Solution Statement prepared as part of this application will be provided to my contractor and that my contractor will be made aware that if the completed project does not achieve all prerequisites and achieve the total amount of points represented on the Score Sheet, a Certificate of Occupancy will not be issued for the project.

of Occupancy will not be issued for the project.
Level Mes 13 Nov 2014
Signature of applicant Date
Joel Cognevich and Eric Mealus Print name of Applicant
Subscribed and sworn to (or affirmed) before me on this
by <u>Joel S. Cognevich and Eric D. Mealus</u> (name of person signing the application)
as <u>officers</u> (type of authority e.g. officer, manager/member, trustee, attorney)
for ILE VIE, LLC (name of entity or party on behalf of whom application was
executed).
He/She is personally known to me or has presented Florida Drivers Licenses (Joel - C251-437-63-027-0, Eric -
<u>M420-204-61-455-0)</u> as identification.
Opernett
Notary's Signature and Seal
SEAL
To Sonatet
Name of Acknowledger typed, printed or stamped JO BENNETT Commission # EE 097995
Expires May 26, 2015 Bonded Thru Troy Fain Insurance 800-385-7019

LEED or FGBC Score Sheet (Exhibit E)

PRERE	PREREQUISITES: Version 10 Revised 1-6-14				
Prerequ	uisite 1: S	wimming Pool / Spa			
P1.1	N/A	Sanitation system that reduces chlorine use			
P1.2	N/A	Pool Cover			
P1.3	N/A	Solar pool heating system			
P1.4	N/A	Dedicated PV's to run pool equipment			
P1.5	Yes	Home has no pool or spa			
Prerequ	uisite 2: V	Vaterfront Considerations			
P2.1	N/A	Use of native aquatic vegetation in shoreline area			
P2.2	N/A	No turf adjacent to water (Low maintain plants instead)			
P2.3	N/A	Use of terraces, swales, or berms to slow storm water			
P2.4	Yes	Home site does not border natural water body			
Prerequ	uisite 3: N	lo Invasive Exotic Species			
P3.1	Yes	Landscape Considerations			
		New Is the landscape existing or new			



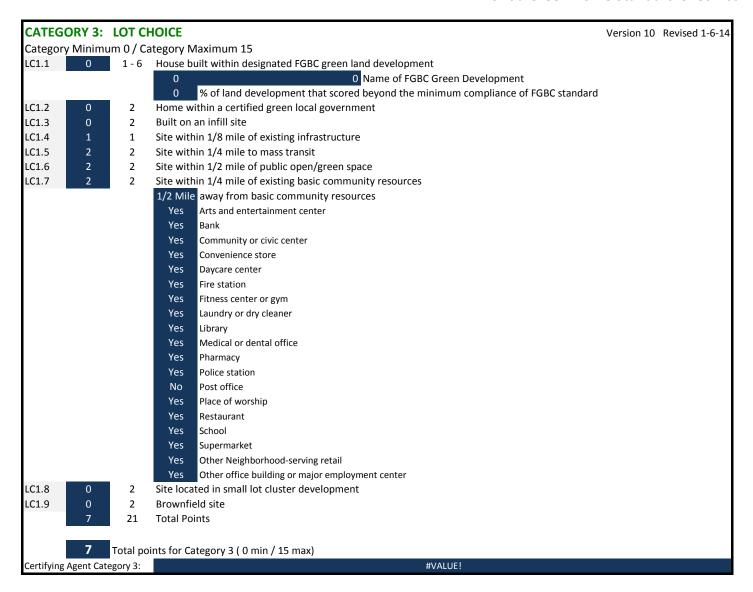
CATEG	ORY 1:	ENERG	SY	Version 10	Revised 1-6-14
Categor	v Minimu	ım 30 / 0	Category Maximum 75		
_	dex - Ene				
E1.1	0		Confirmed Florida HERS Rating - 3 points for each HERS Index point below 80		
		5 75	No :Does the Home have a confirmed HERS Index		
			78 :Confirmed HERS Index		
Design.	Finishes,	Amenit			
E2.1	1	1	Thermal Bypass Inspection		
E2.2	1	1	Ductwork joints sealed with mastic		
E2.3	_	1	Ductwork smoke tested allowing leaks to be sealed prior to drywall		
E2.4	1	1	Cross vent and ceiling fans code credit		
E2.5	1	1	Roofed porch, Min 100ft^2 AND 3 sides open		
E2.6	0	1	Passive solar space heating system		
E2.7	1	1	Passive solar day-lighting		
E2.8	_	1	Deciduous trees on south		
E2.9	0	1 - 4	House shaded on east and west by trees		
		•	0 % of the designated wall areas (average of east and west walls) that are shaded by trees	i.	
E2.10	-	1	Washer and dryer outside of conditioned space		
E2.11	1	1	Floor joist perimeter insulated and sealed		
E2.12	1	1	Light colored exterior walls (80% minimum)		
		-	50 Enter the Solar Reflective Index (SRI) of Paint		
E2.13	2	1 - 2	Light colored interior walls, ceilings, carpet/floors		
			Yes all major living spaces wall and ceiling surfaces have a reflectance of at least 50%		
			29 Enter the Light Reflectance Value (LRV) of Paint		
			Yes bedrooms and all major living spaces have floors, walls, & ceilings are light-colored		
		•	29 Enter the Light Reflectance Value (LRV) of Paint		
E2.14	1	1	Max 100W fixtures in bathrooms		
E2.15	0	1	Pre-plumb for solar hot water		
E2.16	0	2	Install a State Certified rated solar hot water system		
E2.17	1	1	Compact hot water distribution		
E2.18	1	1	Insulate all hot water pipes		
E2.19	1	1	Energy-efficient clothes dryers		
E2.20	1	1	Energy-efficient ovens/ranges		
E2.21	1	1	Energy Star® clothes washers		
E2.22	N/A	1	Efficient well pumping		
E2.23	1	1	Efficient envelope volume		
			1880 Total Gross Wall Area		
			1000 Conditional Square Footage		
F2 24	1		Number of Stories		
E2.24	1	1	Dwelling unit attached, zero lot-line, row house		
E2.25	2	2	Recessed, sealed IC fixtures		
E2.26	3	3	Energy Star® Advanced Lighting Package Outdoor lights are energy efficient.		
E2.27 E2.28	2	2	Install motion sensors on a minimum of 60% of the hard wired lighting fixtures		
E2.28	-	1	Energy Efficient Sheathing		
LZ.Z3	24	112	Total Points		
	- Z4	112	Total Fullits		
	24	.			
	24		ints for Category 1 (30 min / 75 max)		
Name of	HERS Rater	:			0



Certifying Agent Category 1:

CATEGORY 2:	WATE	R	Version 10	Revised 1-6-1
Category Minim	num 15 / 0	Category Maximum 40		
N/A	Is the la	ndscape existing or new		
W1 Fixtures	2 2			
W1.1 3	2 - 3	Water saving clothes washer		
W/1 2 1	1	3.9 : Water factor (WF) of clothes washer		
W1.2 1 W1.3 1	1	Low-flow shower heads (must be ≤ 2.0 gpm)		
W1.3 1 W1.4 1	1 1 - 2	All showers equipped with only 1 showerhead per shower all lavatory sink faucets have flow rates of ≤ 2.0 gpm (all ≤ 1.5 gpm = 2 pts)		
W1.5 2	2	High Efficiency Dual-flush or Single Flush Toilets (all toilets ≤ 1.28 gpf)		
W1.6 1	1	Toilet with UNAR Map Rating of 600 gpf or greater		
W2 Greywater		Tollet with orant map taking or ood gpr or greater		
W2.1 2	1 - 3	Greywater System Installed		
W3 Rainwater				
W3.1 3	1 - 3	Rainwater Harvesting System installed		
W4 Reclaimed		- ,		
W4.1 2	2	Water for irrigation		
N4.2 -	2	Meter on reclaimed irrigation system		
N4.3 0	2	Volume-based pricing arrangement		
N4.4 -	2	For toilet flushing		
W5 Installed La	andscape			
W5.1 2	2	Drought-tolerant turf, no turf in densely shaded areas		
W5.2 1	1 - 3	60%, 80%,100%, of plants/trees from drought-tolerant list		
		60% :Percentage of drought tolerant plant		
N5.3 2	2	All plants/trees selected to be compatible with local environment / microclimate		
<i>N</i> 5.4 3	3	Turf less then 50% of landscape		
W5.5 2	2	Evenly shaped turf areas, no turf on berms		
W5.6 2	2	Plants with similar maintenance requirements grouped together		
W5.7 0	1	Mulch applied 3 - 4 inches deep around plants / no volcano mulch		
W5.8 1	1	Non-Cypress mulch used		
W5.9 0	2	Soil tested and amended where necessary		
W6 Installed Iri	rigation			
W6.1 -	10	No permanent installed irrigation system		
W6.2 0	2	Innovative irrigation technology		
W6.3 3	3	Irrigated land according to FGBC standard		
		Yes Separate zones for turf and landscape beds - multi program controller		
		Yes High-volume irrigation does not exceed 60% of landscape area		
		Yes Head to head coverage for rotor/spray heads		
		Yes Correctly installed Micro-irrigation in landscape beds and narrow areas		
		Yes Minimize overspray on impermeable surfaces		
N6.4 0	1			
OR	0	Pressure compensating spray heads installed in spray zones		
	0	Pressure regulating valves are installed for spray zones		
W6.5 0	1	In poor drainage (low) areas, heads are installed with check valves		
W6.6 0	2	High volume irrigated areas have matched precipitation rates		
W6.7 1	1	Pop-up sprinkler heads significantly rise above turf grass height		
		rtification Requirements		
W7.1 0	5	Meet or exceed Florida Water Star™ or WaterSense standards:		
W7.2 0	2	Florida Friendly Landscape TM Program New Construction Certification		
33	57	Total Points		
33	Total po	ints for Category 2 (15 min / 40 max)		
Certifying Agent Ca				
andscape Auditor:				
redentials of Audi	itor:			







CATEGORY 4: SITE Category Minimum 5 / Category Maximum 30 That all credits in this category deal only with buildable land. What this means is that if the land is not legally allowed to be Understand disturbed then you may not count this as part of the percentage required for the given credit. Native Tree and Plan Preservation S1.1 Maximize tree survivability S1.2 1 - 2 Minimize soil compaction Restrict all construction equipment from driving on site during construction except for S1.3 2 Replant or donate removed vegetation S1.4 1 - 9 Preserve or create wildlife habitat / shelter % of property that was created or preserved as a wildlife habitat or shelter On Site Use of Cleared Materials S2.1 2 Mill clear trees N/A S2.2 1 - 2 Reuse cleared materials for mulch / landscape offsite Mulch is both cleared and reused: **Erosion Control / Topsoil Preservation** S3.1 2 Develop an erosion control site plan S3.2 0 1 Stabilize disturbed soil S3.3 0 2 Stage disturbance S3.4 1 Control sediment runoff during construction 1 S3.5 1 Save and reuse any removed topsoil **Drainage / Retention** S4.1 2 Onsite designated retention area 0 S4.2 0 2 Direct filtered rooftop runoff to planted area(s) S4.3 1 - 4 Maintain pervious surface area (If not taking points input 1 for Total Lot Area) **Partial Pervious** 40 % Pervious Material 5000 Total Lot Area (sq. ft.) 1043 Coverage Area (sq. ft.) 2041 100% Pervious sq. ft. 2458.2 Equivalent Pervious Area (semi-pervious) Equivalent Pervious Area --> Total points for pervious area **Total Points** Total points for Category 4 (5 min / 30 max) Certifying Agent Category 4:



CATEGORY 5: HEALTH Version 10 Revised 1-6-14 Category Minimum 15 / Category Maximum 35 Combustion H1.1 3 Detached garage/carport OR air barrier between living space & garage AND no air handler or ducts in garage 0 H1.2 1 Garage (attached or detached)- exhaust fan on motion sensor and timer H1.3 0 1 Interior Fireplace - Direct vent, sealed combustion w/electronic ignition, factory built wood burning or no fireplace H1.4 No unsealed space or water heating combustion located inside the conditioned area - or electric Water Heating Space Heating Yes Electric Yes Electric Sealed combustion equipment N/A Sealed combustion equipment N/A N/A Sealed combustion closet N/A Sealed combustion closet N/A Outside of conditioned space **Moisture Control** H2.1 1 Drainage tile on and around top of footing H2.2 1 Drainage board for below grade walls H2.3 0 1 Gravel bed beneath slab on grade floors H2.4 1 Seal slab penetration H2.5 1 1 Capillary break between foundation and framing H2.6 0 3 Central dehumidification system H2.7 0 1 No vapor barrier on inside of assemblies H2.8 Moisture control for tub/shower and shower surrounds 1 1 **Source Control** H3.1 1 No exposed urea-formaldehyde wood products H3.2 2 Zero VOC paints, stains, and finishes H3.3 1 Low VOC paints, stains, and finishes H3.4 1 Low VOC sealants and adhesives H3.5 2 1 - 2 Minimize carpet use (<50% 1pt, No wall to wall carpet 2pts) H3.6 1 Healthy flooring H3.7 Healthy insulation 1 H3.8 1 - 2 Protect ducts, range hood, and bath exhaust fans during construction H3.9 0 3 Integrated pest management plan Cleanability H4.1 1 - 2 Central vacuum system N/A System roughed in Installed with exhaust outdoor Installed with exhaust indoor thru HEPA filter H4.2 1 Useable entry area **Universal Design** H5.1 0 1 -3 Universally designed living area Ventilation H6.1 2 - 4 Controlled mechanical ventilation H6.2 0 Radon/Soil gas vent system installed 1 H6.3 1 Floor drain sealed Energy Star bath fans with timer or humidistat H6.4 1 H6.5 1 Kitchen range hood vented to exterior Laundry rooms inside conditioned space must have a make-up air source H6.6 1 0 H6.7 3 Whole house positive filtration H6.8 0 1 - 2 Efficient HVAC filter H6.9 HVAC filter easily accessible 0 1 H6.10 0 1 Install screens on all windows and doors H6.11 Manual D duct design 0 1 52 21 **Total Points** 21 Total points for Category 5 (15 min / 35 max)

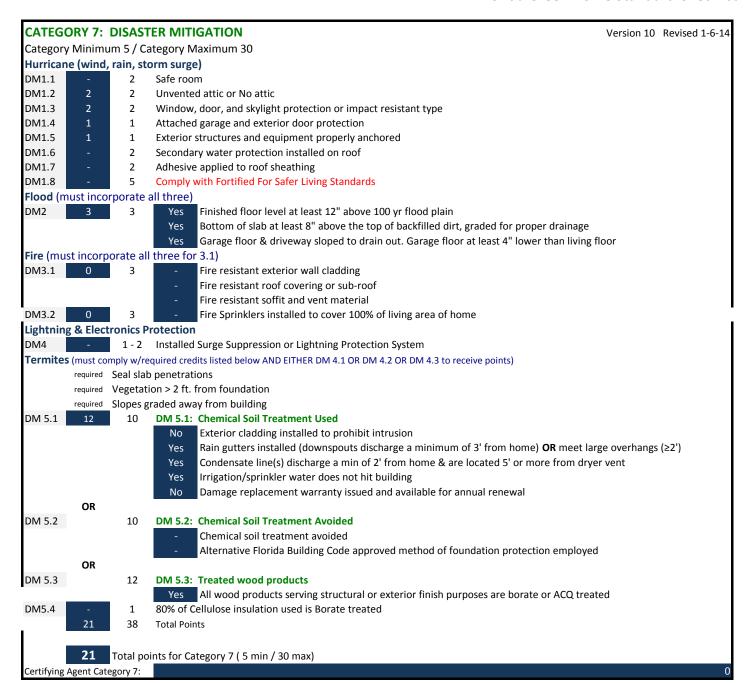


Certifying Agent Category 5:

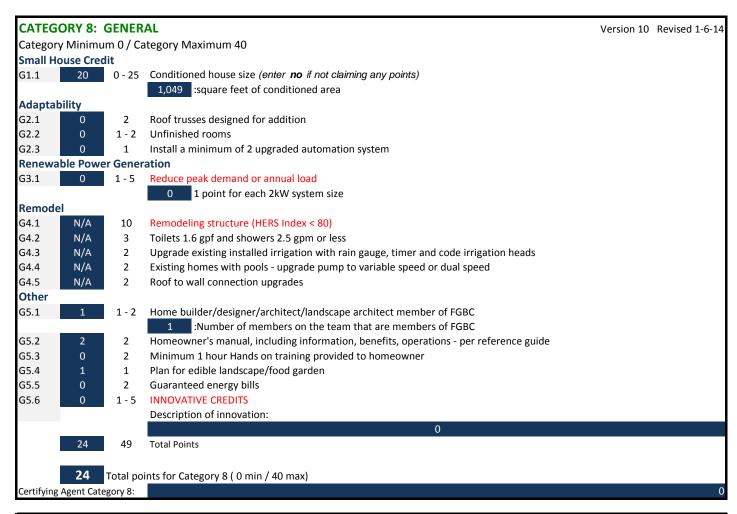
CATEG	ORY 6:	MATE	RIALS Version 10 Revised 1-6-14
Catego	y Minimu	m 10/	Category Maximum 35
Compo	nents		
M1.1	N/A	1	Recycled content roof material
M1.2	0	2 - 3	Certified sustainable lumber
			N/A homes with minimum of 1 story wood frame exterior walls have 80% of all lumber certified
			N/A home has no exterior wood walls & 80% of remaining lumber used for the home is certified.
M1.3	N/A	1	Engineered / alternative material for outdoor living
M1.4	N/A	1	Concrete with fly ash or blast furnace slag
M1.5	N/A	1	Recycled content siding or soffit material
M1.6	N/A	1	Eco-friendly insulation
M1.7	N/A	1	Recycled content drywall
M1.8	N/A	1	Recycled content paint
M1.9	N/A	1	Steel interior studs
M1.10	N/A	1	Eco-friendly flooring material
M1.11	N/A	1	Eco-friendly ceiling materials
M1.12	0	1 - 3	Locally produced materials
	_		0 minimum 80% of all new windows & doors are from local manufacturers & are operable
			0 50% of all doors are reused doors or 50% of all windows are reused windows
			0 80% of all structural components are from local sources - includes panelized & modular systems
Waste	Reduction	1	
M2.1	N/A	3	Resource efficient wall system with integral insulation
M2.2	N/A	2	Develop a construction and demolition waste management plan
M2.3	3	2 - 4	Implement job site waste management
			3 # of items implemented
			a,b,e List items (i.e.: a, b, c, etc.)
M2.4	N/A	1	Compost bin/built in collection of recyclables
M2.5	0	1 - 2	Engineered roof and floor components
			N/A 80% of floor (or code allowance) N/A 80% of roof (or code allowance)
M2.6	N/A	1	Finger jointed or laminated products
M2.7	N/A	1	Eco-friendly trim
M2.8	1	1	Perimeter based on 2 foot dimensions
M2.9	-	1	Over 50% of each interior wall adheres to a 2' layout
M2.10	N/A	1	Stack framing
M2.11	1	1	2-stud corners with drywall clips
M2.12	N/A	1	T-wall with drywall clips
Durabil	ity		
M3.1	-	1	Roof slope ≥ 3:12 but ≤ 6:12
M3.2	N/A	1	Large overhangs (eave and gable)
M3.3	1	1	Air admittance vents
M3.4	1	1	Wood frame house and/or wood frame 2nd floors designed with vented rain screen
M3.5	1	1	Siding and exterior trim primed all sides
M3.6	1	1	Plants/turf minimum of 2ft. from foundation
M3.7	1	1	Sprinklers and emitters are located a minimum of 2 ft from foundation
M3.8	1	1	Use armored, PEX, or metal hoses (except copper) from service to all fixtures/appliances
M3.9	2	2	Automatic in home water sensor/shut off system installed
M3.10	1	1	Access panel to non-accessible plumbing fixture installed
M3.11	1	1	Laundry room below living floor or drain installed
	15	47	Total Points
	15 -	T-4. 1	into for Catalana C (40 min / 25 man)
	15	rotal po	oints for Category 6 (10 min / 35 max)



Certifying Agent Category 6:







	FG	BC Home Score
Category	Your Score	Required Min - Max
Category 1: Energy	24	30 - 75
Category 2: Water	33	15 - 40
Category 3: Lot Choice	7	0 - 15
Category 4: Site	7	5 - 30
Category 5: Health	21	15 - 35
Category 6: Materials	15	10 - 35
Category 7: Disaster Mitigation	21	5 - 30
Category 8: General	24	0 - 40
Total:	152	
Total Need:	106	The Total Need number will automatically adjust as points are earned for each criteria in the checklist.
Certified Home Score	146	
-		Home Address
Certification Level:	Silver	0
		0

