# **Staff Score Review Sheet**

#### **BPAS STAFF REVIEW: YEAR 2 APPLICATIONS**

Applicant: Tom Pope Site Address: \_\_\_\_515 Angela\_\_

Number and Type of Unit(s) Requested: 1 Market-Rate Unit

Prerequisite Development Type: Major Construction

**Prerequisites: Major Construction** 

A) Baseline green building certification required **Staff comment:** VERIFIED. Stated level: Gold.

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

**Staff comment:** VERIFIED: X Zone.

C) Rainwater catchment system required

**Staff comment:** NOT VERIFIED. Need to know roof size in order to know minimum cistern size needed. If total floor area is 3,884, then roof is likely to be at least 1,942, triggering a 1,942 gallon cistern. 1,000 gallon cisterns are the maximum cistern size needed if roof is less than 1,000 sf. Also show gutters and downspouts in site plan. Also note irrigation needs and planned use(s) of cistern water in Solutions Statement.

## **Point System:** One or two non-transient units.

<u>Criteria (Points)</u>	<u>Applicant</u>	<u>Staff</u>
1. Building more than 1.5' higher than the base flood elevation (+5)	5	0
Staff comment: NOT VERIFIED. Need to show 1' above crown of road		
elevation in order to get these points in X zone. Solutions Statement says		
building will be 1.5 over base flood, not more		
4. Achieving Green Building Certification Upgrade 2—Gold (+40)	40	40
<b>Staff comment:</b> NOT VERIFIED. Need consistency in application. FGBC		
score sheet says Gold, but Solutions Statement says Silver.		
6. Voluntary contributions to AIPP or tree fund of \$1,000 or more (+10)	10	10
Staff comment: VERIFIED.		
8. Electrical high-voltage conduit for electric car charging station (+5)	5	5
Staff comment: VERIFIED. Shown on plans.		
9. Non-roof areas with minimum 29 solar reflectance index (SRI) (+10)	10	10
<b>Staff comment:</b> VERIFIED, assuming that the carport pavers are the only		
non-roof hardscape on site. If not, please call out these other hardscapes with		
10. Roofing materials with solar reflectance index (SRI) of at least 29 (+5)	5	0
<b>Staff comment:</b> NOT-VERIFIED: Show SRI of roof on the site plan and note		
in Solutions Statement.		
Total:	75	65

# **Staff Comment Letter**

VIA EMAIL TO tepopepa@aol.com

April 15, 2015

Thomas E. Pope 610 White Street Key West, Florida 33040

Re: Staff Comments on Year 2 (2014-15) Building Permit Allocation System (BPAS) Application 515 Angela Street (RE # 00012370-000000; AK # 1012718)

Dear Mr. Pope:

Thank you for your BPAS Application for one (1) market-rate residential dwelling unit on property located at 515 Angela Street. 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 <u>Code of Ordinances</u>, 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. Please indicate the roof size. This number is required to in order to confirm the minimum cistern size. If a roof is less than 1,000 sq. ft. than the minimum cistern size required is 1,000 gallons. Any roof greater than 1,000 sq. ft. should have a cistern that matches the roof square footage in gallons.

#### **BPAS Scoring Criteria**

2. 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 <a href="City Code Section 14-38">City Code Section 14-38</a>, 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.

#### **Additional Documentation & Comments**

3. As mentioned above on sheet A-2 please show the building height from the crown of the nearest road.

### **General Information**

**Draft Rankings:** A preliminary draft copy of the Year 2 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.

April 15, 2015 Staff Comments on Year 2 (2014-15) Building Permit Allocation System (BPAS) Application 515 Angela Street

**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 5:00 PM on Friday April 15, 2015.

**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 <a href="https://www.cityofkeywest-fl.gov/bpas">www.cityofkeywest-fl.gov/bpas</a>.

Sincerely,

### **Key West Planning Department**

Office: 305-809-3720

Email: <a href="mailto:planning@cityofkeywest-fl.gov/planning">planning@cityofkeywest-fl.gov/planning</a>
Web: <a href="mailto:www.cityofkeywest-fl.gov/planning">www.cityofkeywest-fl.gov/planning</a>
Mail: PO Box 1409, Key West, FL 33041-1409





# Building Permit Allocation System (BPAS) Application

(Year 2: 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

RECEIVED.

MAR 1 1 2015

Application Fee: \$1,150.00

(includes \$100.00 advertising/noticing fee and \$50.00 fire toview fee) KEY WEST FLANNING ULFT.

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

A.	<ul> <li>APPLICANT / AGENT (if applicable): Property owner must submit a <u>notarized</u> authorization authorizing the applicant/agent to act on their behalf (Exhibit A).</li> </ul>	n form
	Name: Thomas F. Pope	
	Mailing Address: 610 White street	
	City: Key West State: FL Zip: 33040	
	Home/Mobile Phone: 305: 296: 3611 Office: 305: 296-3611	
	Email: tepopepa @ aol. com	
	PROPERTY OWNER:	
	Name: Cory Hanson	
	Mailing Address: 511 Abaela	
	City: Fey West State: FL Zip: 53040	
	Home/Mobile Phone: 304 - 9917 Office:	
	Email: _ chanson enboat. com	
	PROPERTY DESCRIPTION AND ZONING INFORMATION:	
	Site Address: 515 Angela street	
	Parcel ID/ RE#: 00012370-000000 Alternate Key: 1012718	
	Zoning District: HRCG1 Size of Site: 4642 sp (0.) A	()
	Density Allowed: N/A Commercial Floor Area: N/A	
В.	EXISTING DEVELOPMENT:	
	Please provide a brief description of how the property is currently used:	
	- Vacant lot	

NUMBER OF DWELLING UNITS:			
EXISTING	LICENSED <sup>1</sup> / RECOGNIZED	PROPOSED	
0	0	1	
0	0	0	
0	0	0	
0	0	0	
0	0	0	
0		0	
	EXISTING	EXISTING LICENSED¹/ RECOGNIZED	

<sup>1</sup> Please provide City Licensing Records from the Building Department.

## C.

3 New tr	ansient units are NOT available until July 2017.				
4 Access	ory dwelling units in the SF zoning district are sub	oject to Sectio	on 122-231 through 122-237 of the Land Develop	ment Regulatio	ms
PROP	OSED DEVELOPMENT				
Please	e indicate the scope of the pro	posed	development as it relates to	the BPA	S (Section 108-997(B)).
<u>×</u>					
	Minor renovation - meaning redevelopment constituting less than 50% of the value of the existing building				
Are by Is the Are do	property located within the I uildings on the property liste proposal for mixed residentia ensity bonuses proposed? aced affordable allocation req	d as cor al and o	ntributing historic structure	s? H/	Y/N Y/N Y/N Y/N Y/N
	he allocation require develop please specify what type of de			:	
	Major Development Plan Variance(s) Lawful Unit Determination Other		Minor Development Plan Beneficial Use Transient Transfer		Conditional Use HARC Tree Commission

<sup>2</sup> Standalone Affordable Housing projects are subject to Section 122-1467(c), (d), (e), and (f) of the Workforce Housing Ordinance. Applicant Eligibility Requirements are subject to Section 122-1469 (2) through (15) of the Workforce Housing Ordinance. Affordable housing projects enabled by federal tax credit housing are not subject to 122-1467(c).

# D. APPLICANTS MUST ATTACH ALL DOCUMENTATION REQUESTED BELOW:

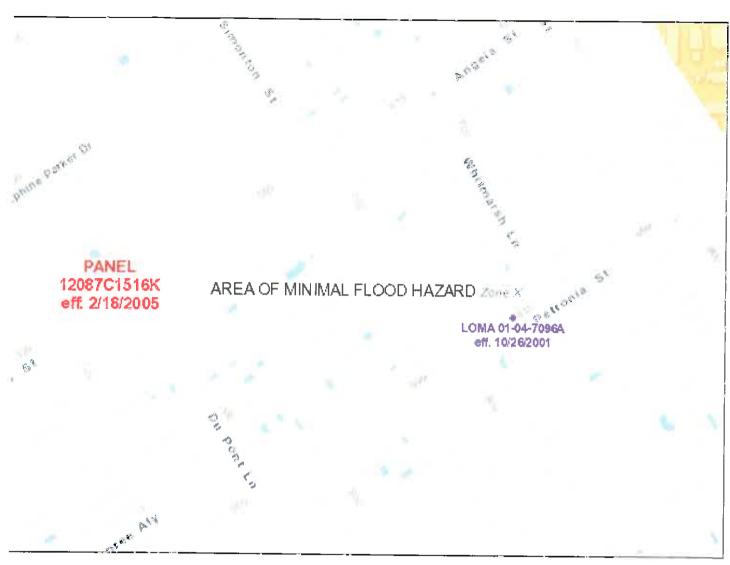
1. Description of Proposed Development and Use. Please be specific, describe and list existing and proposed buildings and uses, accessory units and uses, type and number of dwelling units, parking, etc. If there is more than one use, describe in detail the nature of each use (Please reference Sections 108-226 through 108-232). For properties prosing to utilize density bonuses for compact infill development projects, please include a description of how the project meets the criteria established in Code Section 108-998 and an analysis of how many density bonus units are requested.

# 2. Solution Statement.

- a. Describe aspects of the design that address community issues including but not limited to water pollution from stormwater runoff, potable water conservation, waste disposal, recycling, energy conservation, affordable housing, and impacts on neighbors such as lighting, noise, traffic and parking.
- b. Describe how you intend to meet the Prerequisites (A or B described below) for a Major or Minor construction/renovation project (City Code Section 108-997 (B)):
  - (A) Major Construction/Renovation Prerequisites. The minimum standards for new development, including additions to existing structures, or redevelopment constituting more than 50% of the value of the building, required in order to be eligible to receive an allocation award from the BPAS system are as follows:
    - a. All new units shall be constructed in compliance with and obtain a **Baseline Green Building Certification**.
    - b. All new buildings shall be constructed so as to have the **first habitable floor 1.5 feet above the required base flood elevation**, with the exception of properties located within the historic zoning districts, where the applicant must first demonstrate that such elevation does not interfere with the essential form and integrity of properties in the neighborhood by obtaining a certificate of appropriateness.
    - c. All new buildings shall be constructed with a rainwater catchment system that will hold a minimum of 1,000 gallons of water or an amount equivalent to 100% of the new roof area in gallons whichever is greater.
  - (B) Minor Renovation Prerequisites. For redevelopment constituting less than 50% of the value of the existing building, the applicant must demonstrate water and energy use 15% below the Florida Building Code using recognized energy and water rating standards by providing copy of the required Energy and Water Baseline Report consisting of 12 months of energy and water use. For commercial buildings (including multifamily), building data must be input into EPA Portfolio Manager (<a href="https://www.energystar.gov/istar/pmpam/">https://www.energystar.gov/istar/pmpam/</a>), and access to building data given to the City of Key West. For residential, either EnergyGuage or RESNET may be used to establish a baseline. Please provide a description how 15% of both water and energy use will be reduced on the property.
- 3. Copy of current, recorded warranty deed. Quit claim deeds will not be accepted.
- 4. Up-to-date Signed and sealed survey (Section 108-240).
- 5. Flood Elevation Certificates (New Construction) (Section 34-127).
- 6. Copy of City licensing records for existing units.
- 7. Signed and Notarized Verification and Authorization Forms (Exhibit A).
- 8. Existing and Proposed Site Plan and Floor Plan (Section 108-237) that shall include a completed site Data Table (*Exhibit B*).
- 9. Completed BPAS Estimated Score Sheet and Estimated Total Points to be achieved (Exhibit C).
  - 10. Signed and Notarized BPAS Certification Form (Exhibit D).
- 11. Copy of LEED or FGBC Score Sheet (Exhibit E) or a copy of the required energy and water baseline report as described in Attachment 2. Solution Statement (b.) B above.

# FEMA's National Flood Hazard Layer (Official)

Data from Flood Insurance Rate Maps (FIRMs) where available digitally. Try http://bit.ly/1bPpUjq (Unofficial) if his map is down



Esri, HERE, DeLorme, iPC

# City of Key West Planning Department



# **Authorization Form**

(Individual or Joint Owner)

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

i, Cory Hanson	authorize
Please Print Name(s) of Owner(s) as appears on the deed	_
Thomas E. Pope  Please Print Name of Representative	
to be the representative for this application and act on my/our behalf before the City of Key W	est.
Signature of Owner Signature of Joint/Co-owner if applicable	e
Subscribed and sworn to (or affirmed) before me on this	
Name of Owner	
He/She is personally known to me or has presented as ide	ntification.
Notary's Signature and Seal	
M. HOLLY BOOTON MY COMMISSION # FF 070470 EXPIRES: December 26, 2017 Bonded Thru Budget Notary Services	
Commission Number if any	

# City of Key West Planning Department



# **Verification Form**

(Where Owner is the applicant)

I, Cory Hanson, being duly sworn, depose and say that I am the Owner (as appears on the deed), for the following property identified as the subject matter of this application:
515 Angela Street Street address of subject property
All of the answers to the above questions, drawings, plans and any other attached data which make up the application, are true and correct to the best of my knowledge and belief. In the event the City or the Planning Department relies on any representation herein which proves to be untrue or incorrect, any action or approvablesed on/said representation shall be subject to revocation.  Signature of Owner
Subscribed and sworn to (or affirmed) before me on this
He/She is personally known to me or has presented as identification.
M. Holly B. votow.  Notary's Signature and Seal
Name of Acknowledger typed, printed or stamped  **Name of Acknowledger typed, printed or stamped
FF070470  Commission Number, if any

# City of Key West Planning Department



# **Verification Form**

(Where Authorized Representative is an individual)

I, Thomas E. Pope, being duly sworn, depose and say that I am the Authorized Representative of the Owner (as appears on the deed), for the following property identified as the subject matter of this application:				
515 Angela Street Street address of subject property				
All of the answers to the above questions, drawings, plans and any other attached data which make up the application, are true and correct to the best of my knowledge and belief. In the event the City or the Planning Department relies on any representation herein which proves to be untrue or incorrect, any action or approval based on said representation shall be subject to revocation.				
Signature of Authorized Representative				
Subscribed and sworn to (or affirmed) before me on this 1202015 by				
Name of Authorized Representative				
He/She is personally known to me or has presented as identification.				
Notary's Signature and Seal  Notary's M. HOLLY BOOTON				
Name of Acknowledger typed, printed or stamped  MY COMMISSION # FF 070470  EXPIRES: December 26, 2017  Bonded Thru Budget Notary Services				
FF070470  Commission Number, if any				



# Exhibit B – Site Data Table Building Permit Allocation System Application

305-309-3720 • www.cityofkeywest-fl.gov

## SITE DATA TABLE

**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.

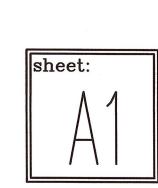
	Site	e Data Table		
	Code Requirement	Existing	Proposed	Variance Request (y/n)
Zoning	HRCC-1			
Flood Zone	X			
Size of Site	4642 4	(0.1 AC)		
Height	35'	<del></del>	3015"	
Front Setback	NONE		6'	
Side Setback	2.5		2.5'	
Side Setback	N/A	· N/A	N/A	
Street Side Setback	NONE		2'	
Rear Setback	10'		35'7"	
Residential Floor Area	N/A		3884	N/A
Density	N/A	-	-	N/A
Commercial Floor Area	N/A			N/A
F.A.R (Commercial)	N/A	-	_	
Building Coverage	50% 2321		1963 42%	
Impervious Surface	70% 334		2042 44%	
Parking	1 space			
Handicap Parking	NA			N/A
Bicycle Parking				•
Open Space/ Landscaping				
Number and type of units	SINGLE FAN	NLY		N/A
Consumption Area or Number of seats				N/A

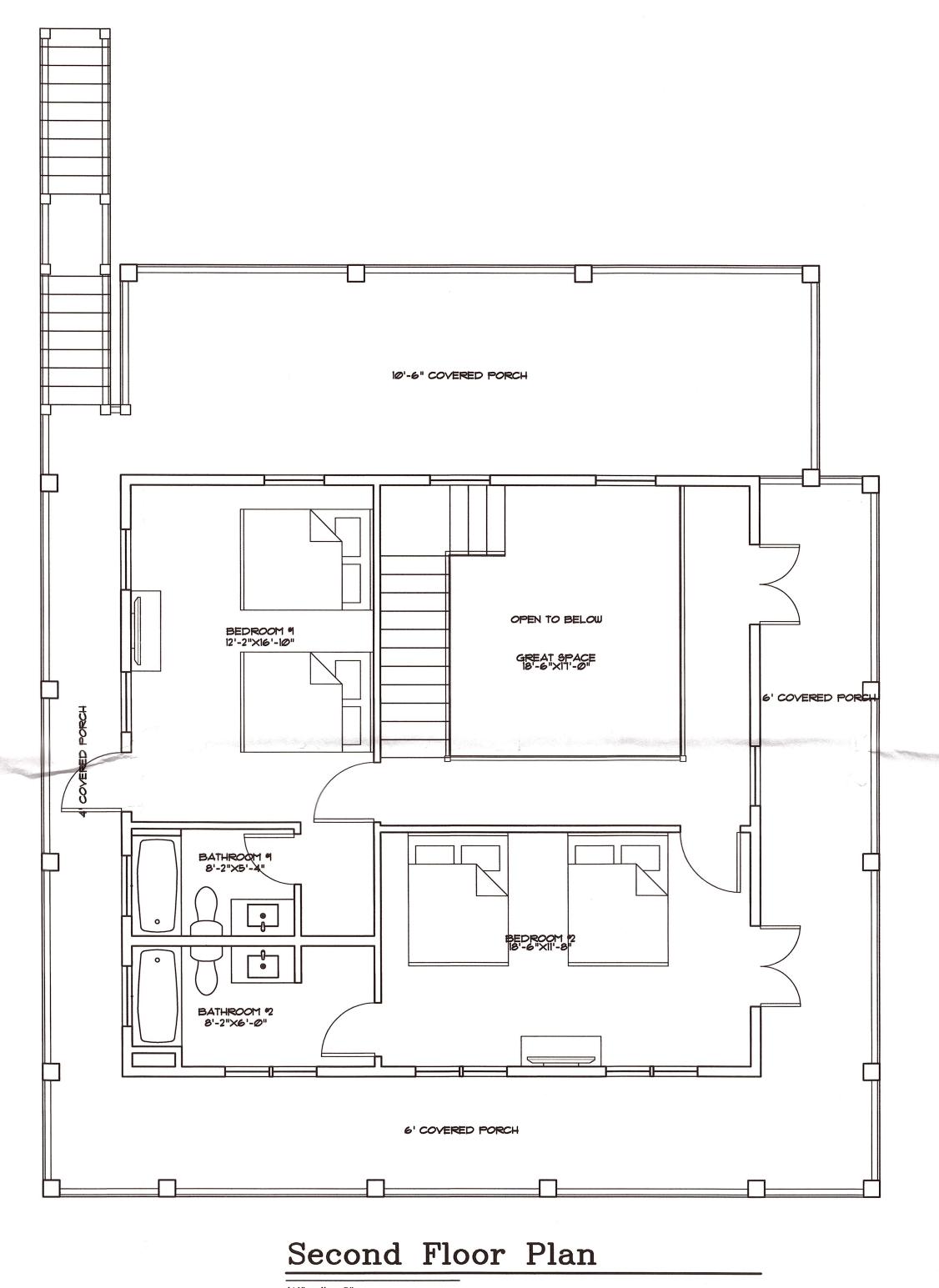
# SITE ANALYSIS

ZONING:		HRCC-1
SITE AREA		4642* (O.1 AC)
FLOOD ZONE		×
MAX LOT COVE	RAGE	5 <i>0</i> % (2321 SF)
EXISTING LOT	COVERAGE	<i>0</i> % (Ø 9F)
PROPOSED LO	T COVERAGE	42% (1963 SF)
MAX FAR		IØ (Ø SF)
PROPOSED FA	R	084 (3884 SF)
MAX HEIGHT		35'
SETBACKS		
	FRONT	<b>©</b> ¹
	REAR	10'
	SIDE	25'
	STREET SIDE	<b>©</b> ¹
MAX IMPERVIO	us surface	70% (3249 SF)
EXISTING IMPE	Ryious surface	0% (0 SF)
PROPOSED IM	PERVIOUS SURFACE	44% (2Ø42 SF)

THOMAS

date: 3/10/15 revision:





. \_ \_ \_ \_

6'-0"X5'-0"

MASTER BEDROOM 12'-2"XI8'-0"

CARPORT 18'-6"X10'-0"

PROPOSED FINISH FLOOR +105 NVGD

LIVING AREA 18'-6"X17'-0"

KITCHEN

6' COVERED PORCH

First Floor Plan

1/4" = 1' - 0"

6' COVERED PORCH

1/4" = 1' - 0"



Angela St Elevation

1/4" = 1' - 0"

SITE ANALYSIS

PROPOSED IMPERVIOUS SURFACE

HRCC-1 ZONING 4642\* (O.I AC) SITE AREA FLOOD ZONE 50% (2321 SF) MAX LOT COVERAGE 0% (0 SF) EXISTING LOT COVERAGE 42% (1963 SF) PROPOSED LOT COVERAGE MAX HEIGHT SETBACKS REAR SIDE STREET SIDE 70% (3249 SF) MAX IMPERVIOUS SURFACE EXISTING IMPERVIOUS SURFACE 0% (0 SF)

44% (2Ø42 SF)

\_\_\_\_\_\_\_ CISTERN SIZE: USE 2000 GAL CISTERN UNDERGROUND CISTERN ELECTRIC CAR OUTLET IN CARPORT TREMRON PAVER, \*2 00 SAND DUNE, SRI 45 PROPOSED FINISH FLOOR +105 NYGD AVERAGE CROWN OF ROAD +8.11 NVGD ANGELA STREET

Site Plan

1/8" = 1' - 0" NOTES

ALL FRAMING TO BE BUILT TO WITHSTAND ASCE 7-10, 180 MPH WIND LOAD

BUILDING DESIGNED AND TO BE BUILT IN COMPLIANCE WITH 2010 FLORIDA BUILDING CODE, RESIDENTIAL

BUILDING DESIGNED AND TO BE BUILT IN COMPLIANCE WITH FLORIDA GREEN BUILDING COALITION, GREEN HOME STANDARDS CERTIFICATION LEVEL - GOLD E. POPE, P.

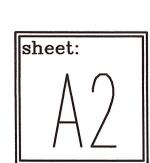
ARCHITE

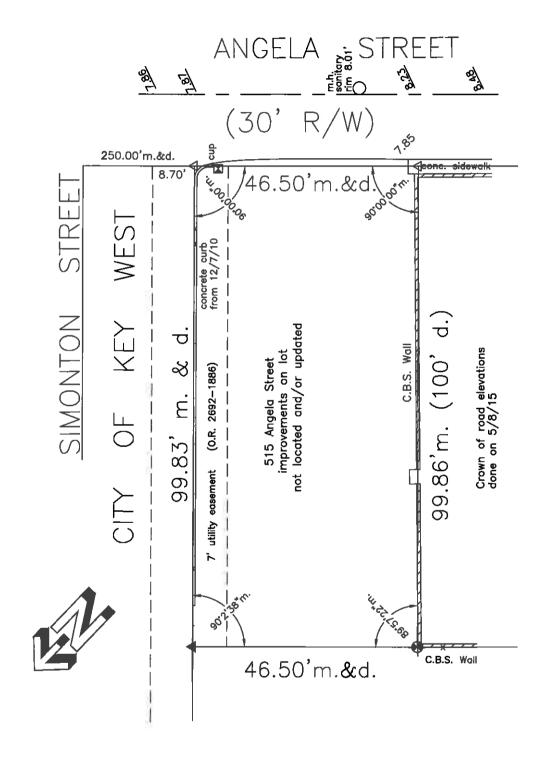
Residen

Hanso

date:
3/10/15
revision:

5/11/15







# Exhibit C – Applicant's Estimated Score Sheet Building Permit Allocation System Application

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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.

In the event that the Prerequisites and/or the total points are not achieved, a Certificate of Occupancy will not be issued for the project.

App	plicant: Nomas Pope Site	Address: 515	5 Angela St.
Nui	mber and type of Units Requested: Market Rate	. <u> </u>	Affordable
Prei	requisite Development Type: Major Const Minor Reno	ruction/ Renovat	ion
Please acknowledge that the Prerequisites required for the proposed project shall be met in accordance with the solution statement provided:  Initial here			
	e following criteria and point system shall be utilize relopment of <u>one or two</u> non-transient units as follo		of applications for
1	Building more than 1.5' higher than the base flood e	levation (+5)	Points +5
2	Voluntarily providing affordable housing units (+10	))	Points O
3	Achieving Green Building Certification Upgrade 1 (	+30)	Points
4	Achieving Green Building Certification Upgrade 2 (	+40)	Points +40
5	Achieving Green Building Certification Upgrade 3 (	+60)	Points O
6	Voluntary contributions to the Arts In Public F Tree Fund in the amount of \$1,000 or more (+10)	laces Fund or	Points +10
7	Design by a LEED accredited architect (+10)		Points
8	Providing electrical high voltage sized conduit for car charging station near parking area (+5)	future electric	Points +5
9	Using light colored, high reflectivity materials for areas with a Solar Reflectance Index (SRI) of at least		Points +10
10	Using light colored, high reflectivity roofing ma Solar Reflectance Index (SRI) of at least 29 (+5)	aterials with a	Points +5
11	Designing the buildings with a vegetated roof of a the roof area (+15)	it least 50% of	Points
	TO	OTAL ESTIMAT	ED POINTS 115

The following criteria and point system shall be utilized in the ranking of applications for development of <a href="https://example.com/transient-units-as-follows:">https://example.com/transient-units-as-follows:</a>

1	Building more than 1.5' higher than the base flood elevation (+5)	Points	NA
2	Exceeding the minimum required percentage of affordable housing (+5)	Points	+
3	Achieving Green Building Certification Upgrade 1 (+30)	Points	
4	Achieving Green Building Certification Upgrade 2 (+40)	Points	
5	Achieving Green Building Certification Upgrade 3 (+60)	Points	1
6	Voluntary contribution to the Arts In Public Places Fund or Tree Fund in the amount of \$5,000 or more (+10)	Points	+
7	Design by a LEED accredited architect (+10)	Points	1
8	Providing electrical high voltage sized conduit for future electric car charging station near parking area (+5)	Points	+
9	Using light colored, high reflectivity materials for all non-roof/ areas with a Solar Reflectance Index (SRI) of at least 29 (+10)	Points	+
10	Providing additional on-site open space or on-site recreational facilities (+10)	Points	-
11	Designing the buildings with a vegetated roof of at least 50% of the roof area (+15)	Points	+
	TOTAL ESTIMATED P	OINTS	<u> </u>



# Exhibit D – BPAS Certification Form Building Permit Allocation System Application

305-809-3720 - www.chyofkeywest-ft.gov

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 my total estimated points are <u>75</u>. I certify that if I am awarded one or more Building Permit Allocations and am unable to achieve all prerequisites and/or achieve the total amount of points represented on the Score Sheet, a Certificate of Occupancy will not be issued for the project.

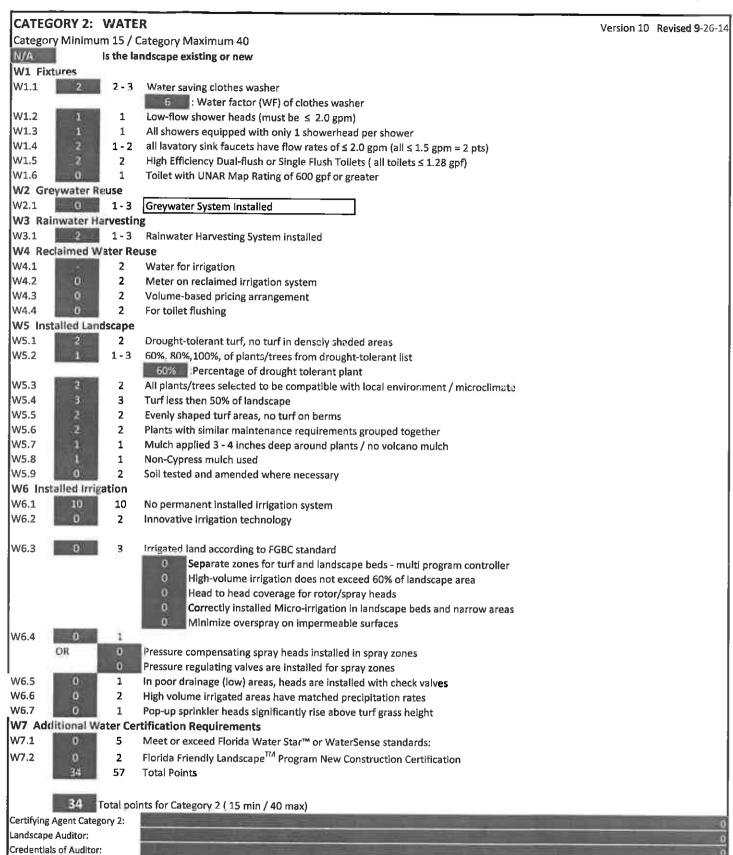
I certify that if I am awarded one or more Building Permit Allocations, the Score Sheet and Prerequisite Solution Statement prepared as part of this application will be provided to my contractor and that my contractor will be made aware that if the completed project does not achieve all prerequisites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

Signature of applicant	2/16/2015 Date
Thomas E. Pope.  Print name of Applicant	
as authorized representative attorney)	this day of, 20 15, (name of person signing the application) (type of authoritye.g. officer, manager/member, trustee, (name of entity or party on behalf of whom application was
He/She is personally known to me or has presented	as identification.
Notary's Signature and Seal  M. Hony Boolov	SFAL  M. HOLLY BOOTON  MY COMMISSION # FF 070470
Name of Acknowledger typed, printed or stamped  FF 070470  Commission Number, if any	EXPIRES: December 26, 2017 Bonded Thru Budget Notary Services

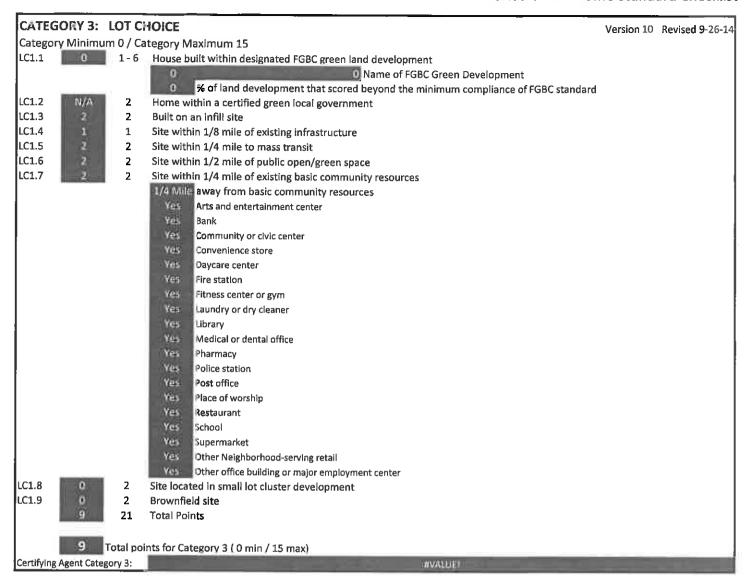
PRER	PREREQUISITES: Version 10 Revised 9-26-14			
Prerec	uisite 1: S	wimming Pool / Spa		
P1.1	N/A	Sanitation system that reduces chlorine use		
P1.2	Ves	Pool Cover		
P1.3	N/A	Solar pool heating system		
P1.4	N/A	Dedicated PV's to run pool equipment		
P1.5	No	Home has no pool or spa		
Prereq	uisite 2: V	Vaterfront Considerations	i	
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		
F2.4	Yes	Home site does not border natural water body		
Prereq	uisite 3: N	Invasive Exotic Species		
P3.1	Yes	Landscape Considerations		
		Maw Is the landscape existing or new		

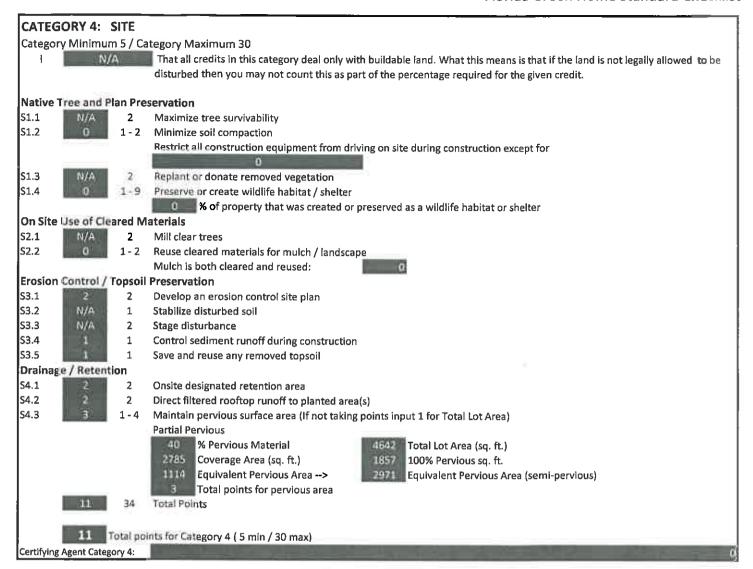
CATE	GORY 1:	ENERG	GY	Version 10 Revised 9-26-14
			Category Maximum 75	A5121011 TO K6A1260 3-50-T
	ndex - Ener			
E1.1	24	7.7	Confirmed Florida HERS Rating - 3 points for each HERS Index point below 80	
		5 ,5	Visit :Does the Home have a confirmed HERS Index	
			72 :Confirmed HERS Index	
Design	, Finishes, A	meniti		
E2.1	0	1	Thermal Bypass Inspection	
E2.2	1	1	Ductwork joints sealed with mastic	
E2.3	0	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	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	5.
E2.10	10 H	1	Washer and dryer outside of conditioned space	
E2.11	0	1	Floor joist perimeter insulated and sealed	
E2.12	1	1	Light colored exterior walls (80% minimum)	
	/		Enter the Solar Reflective Index (SRI) of Paint	
E2.13	2	1-2	Light colored interior walls, ceilings, carpet/floors	
			all major living spaces wall and ceiling surfaces have a reflectance of at least 50%	
			Enter the Light Reflectance Value (LRV) of Paint	
			bedrooms and all major living spaces have floors, walls, & ceilings are light-colored	
			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	1012	1	Insulate all hot water pipes	
E2.19	-23	1	Energy-efficient clothes dryers	
E2.20	8.5	1	Energy-efficient ovens/ranges	
E2.21	1	1	Energy Star® clothes washers	
E2.22	0	1	Efficient well pumping	
E2.23		1	Efficient envelope volume	
			Total Gross Wall Area	
			1920 Conditional Square Footage	
F2 24	( Section )		Number of Stories	
E2.24 E2.25	0	1	Dwelling unit attached, zero lot-line, row house	
E2.25	3	2 3	Recessed, sealed IC fixtures	
E2.27	2		Energy Star® Advanced Lighting Package	
E2.28	0	2 1	Outdoor lights are energy efficient.  Install motion sensors on a minimum of 60% of the hard wired lighting fixtures	
E2.29	100	1		
-4.43	45	112	Total Points	
	45 T	otal poi	nts for Category 1 ( 30 min / 75 max)	
Name of	HERS Rater:	(7)		
Certifying	g Agent Catego	ory 1:		











#### CATEGORY 5: HEALTH Version 10 Revised 9-26-14 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 H1.2 1 Garage (attached or detached)- exhaust fan on motion sensor and timer H1.3 Interior Fireplace - Direct vent, sealed combustion w/electronic ignition, factory built wood burning or no fireplace 1 H1.4 No unsealed space or water heating combustion located inside the conditioned area - or electric Space Heating Water Heating Electric N/A Electric Sealed combustion equipment Sealed combustion equipment Sealed combustion closet Sealed combustion closet 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 1 Gravel bed beneath slab on grade floors H2.4 1 Seal slab penetration H2.5 n 1 Capillary break between foundation and framing H2.6 3 Central dehumidification system H2.7 1 No vapor barrier on inside of assemblies H2.8 1 Moisture control for tub/shower and shower surrounds Source Control H3.1 1 No exposed urea-formaldehyde wood products H3.2 0 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 1 - 2 Minimize carpet use (<50% 1pt, No wall to wall carpet 2pts) Н3.6 1 Healthy flooring H3.7 1 Healthy insulation Protect ducts, range hood, and bath exhaust fans during construction H3.8 N/A 1 - 2 H3.9 3 Integrated pest management plan Cleanability H4.1 1-2 Central vacuum system Installed with exhaust outdoor N/A System roughed in Installed with exhaust indoor thru HEPA filter H4.2 1 Useable entry area Universal Design H5.1 1 -3 Universally designed living area Ventilation H6.1 2 - 4 Controlled mechanical ventilation H6.2 1 Radon/Soil gas vent system installed H6.3 1 Floor drain sealed H6.4 1 Energy Star bath fans with timer or humidistat H6.5 1 Kitchen range hood vented to exterior H6.6 N/A Laundry rooms inside conditioned space must have a make-up air source 1 H6.7 3 Whole house positive filtration H6.8 Efficient HVAC filter 1-2 H6.9 п 1 HVAC filter easily accessible H6.10 1 Install screens on all windows and doors H6.11 1 Manual D duct design 24 52 Total Points 24 Total points for Category 5 (15 min / 35 max)

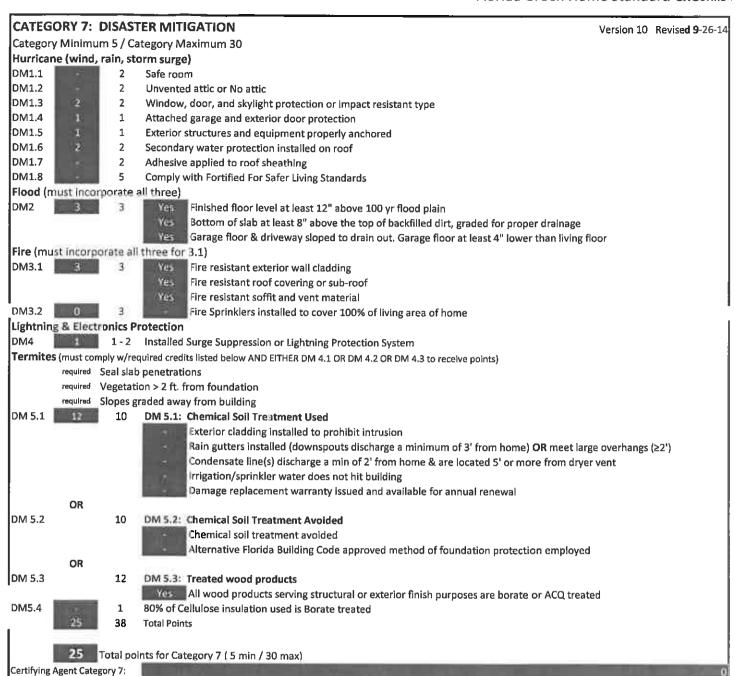


Certifying Agent Category 5:

	GORY 6:			Version 10	Revised 9-26-14
_	-	ım 10 / (	Category Maximum 35		
Compo	nents				
M1.1	1	1	Recycled content roof material		
M1.2	0	2 - 3	Certified sustainable lumber		
l			homes with minimum of 1 story wood frame exterior walls have 80% of all lumber certifications.	ied	
			home has no exterior wood walls & 80% of remaining lumber used for the home is certif	ied.	
M1.3	0	1	Engineered / alternative material for outdoor living		
M1.4	0	1	Concrete with fly ash or blast furnace slag		
M1.5	0	1	Recycled content siding or soffit material		
M1.6	N/A	1	Eco-friendly insulation		
M1.7	192	1	Recycled content drywall		
M1.8	0	1	Recycled content paint		
M1.9	0	1	Steel interior studs		
M1.10	0	1	Eco-friendly flooring material		
M1.11	0	1	Eco-friendly ceiling materials		
M1.12	0	1-3	Locally produced materials		
l			minimum 80% of all new windows & doors are from local manufacturers & are operable		
ľ			50% of all doors are reused doors or 50% of all windows are reused windows		
			30% of all structural components are from local sources - includes panelized & modular	ystems	
Waste	Reduction	l			
M2.1	0	3	Resource efficient wall system with integral insulation		
M2.2	0	2	Develop a construction and demolition waste management plan		
M2.3	3	2-4	Implement job site waste management		
			# of items implemented		
			GIN List items (i.e.: a, b, c, etc.)		
M2.4	1	1	Compost bin/built in collection of recyclables		
M2.5	. 2	1-2	Engineered roof and floor components		
			30% of floor (or code allowance) 80% of roof (or code allowance)		
M2.6	0	1	Finger jointed or laminated products		
M2.7	30	1	Eco-friendly trim		
M2.8	1	1	Perimeter based on 2 foot dimensions		
M2.9	0	1	Over 50% of each interior wall adheres to a 2' layout		
M2.10	0	1	Stack framing		
M2.11	0	1	2-stud corners with drywall clips		
M2.12	.0	1	T-wall with drywall clips		
Durabi	lty				
M3.1	1	1	Roof slope ≥ 3:12 but ≤ 6:12		
M3.2	N/A	1	Large overhangs (eave and gable)		
M3.3	0	1	Air admittance vents		
M3.4	0	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	0	1	Plants/turf minimum of 2ft. from foundation		
M3.7	0	1	Sprinklers and emitters are located a minimum of 2 ft from foundation		
M3.8	0	1	Use armored, PEX, or metal hoses (except copper) from service to all fixtures/appliances		
M3.9	0	2	Automatic in home water sensor/shut off system installed		
M3.10	0	1	Access panel to non-accessible plumbing fixture installed		
M3.11	1	1	Laundry room below living floor or drain installed		
	13.	47	Total Points		
	220 1				
	13	Total poi	ints for Category 6 ( 10 min / 35 max)		



Certifying Agent Category 6:





CATE	GORY 8:	GENER	AL	Version 10	Revised 9-26-14
Catego	ry Minimui	m 0 / Ca	tegory Maximum 40		
_	louse Cred				
G1.1	0	0 - 25	Conditioned house size (enter no if not claiming any points)		
			square feet of conditioned area		
Adapta	hility		i <del>n the control</del>		
G2.1	0	2	Roof trusses designed for addition		
G2.2	0	1 - 2	Unfinished rooms		
G2.3	G	1	Install a minimum of 2 upgraded automation system		
Renew	able Powe	r Gener	ation		
G3.1	0	1-5	Reduce peak demand or annual load		
	21		1 point for each 2kW system size		
Remod	el				
G4.1	0	10	Remodeling structure (HERS Index < 80)		
G4.2	0	3	Toilets 1.6 gpf and showers 2.5 gpm or less		
G4.3	0	2	Upgrade existing installed irrigation with rain gauge, timer and code irrigation heads		
G4.4	0	2	Existing homes with pools - upgrade pump to variable speed or dual speed		
G4.5	. 0	2	Roof to wall connection upgrades		
Other	0				
G5.1	0	1-2	Home builder/designer/architect/landscape architect member of FGBC		
			Number of members on the team that are members of FGBC		
G5.2	0	2	Homeowner's manual, including information, benefits, operations - per reference guide		
G5.3					
G5.4	1 Plan for edible landscape/food garden				
G5.5	(O)	2	Guaranteed energy bills		
G5.6	0	1 - 5	INNOVATIVE CREDITS		
			Description of innovation:		
	2000		0		
	0	49	Total Points		
	240				
	0	Total poi	ints for Category 8 ( 0 min / 40 max)		
Certifyin	g Agent Categ	gory 8:			

FGBC Home Score					
Category	Your Score	Required Min - Max			
Category 1: Energy	45	30 - 75			
Category 2: Water	34	15 - 40			
Category 3: Lot Choice	9	0 - 15			
Category 4: Site	11	5 - 30			
Category 5: Health	24	15 - 35			
Category 6: Materials	13	10 - 35			
Category 7: Disaster Mitigation	25	5 - 30			
Category 8: General	0	0 - 40			
Total:	161				
Total Need:	100	The Total Need number will automatically adjust as points are earned for each criteria in the checklist.			
Certified Home Score	161				
		Home Address			
Certification Level:	Gold	0 0			

RE: 515 Angela

**BPAS Application** 

Description of Proposed Development and Use

## Description of Proposed Development and Use.

515 Angela is a vacant lot that comprises slightly more than 4,642 square feet. It is currently zoned HRCC1 which allows single family residences. The proposed construction will be a single family residence consistent with all zoning requirements and will not require any variances.

A review of the Sanborn maps shows structures on the site. 1889 map (one story house), 1892 map (laundry), 1899 map (one story house), 1812 map (one story house) and 1826 map (one story house). The 1962 and 1948 maps show the lot as being vacant.

There is existing adequate sewer, water and electrical utilities located at the site.

Tree commission approval will not be required as there are no existing trees on the site.

Proposed Use: Single Family Residential

# Key West, Monroe County, Florida, 1889

THUMBNAILS MAP IMAGES SHARE DESCRIPTION RELATED MAPS PREVIOUS Go To. Sheet 10 ▼ NEXT FIRST LAST Click on image below to switch to zoomable version

FIRST

PREVIOUS

EAST

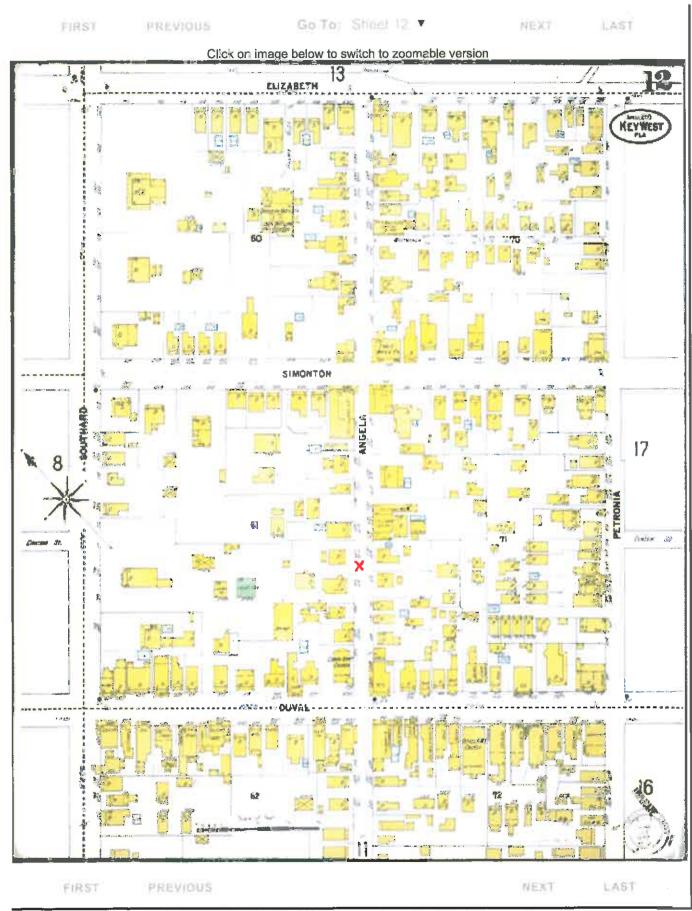
NEXT

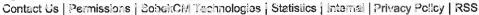
RELATED MAPS

DESCRIPTION

THUMBNAILS MAP IMAGES

SHARE







1892

RELATED MAPS

DESCRIPTION

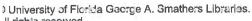
THUMBNAILS

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1912

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LAST

NEXT

PREVIOUS.

FIRST

RE: 515 Angela

BPAS Application Solution Statement

#### **Solution Statement**

Currently 515 Angela is a vacant lot with no vegetation. The proposed use will be a single family house that will have minimal impact on the surrounding neighborhood. Site drainage will be designed to meet City requirements. Water conversation, waste disposal, recycling and energy conservation will be inherent in the design to meet the Green Building Certification criteria. The preliminary certified home score of the Florida Green Home Standard Checklist is 148 Points, which is certification level Silver. There will be minimal impacts on neighbors since the proposed development is a single family house.

Attached is the Florida Green Home Standard Checklist which specifically notates the areas that will comply Green Building Certification criteria. The building will be 1.5' above required base flood elevation. The irrigation system will be serviced with a 1,000 gallon cistern.

NOTE TO CLERK/TAX EXAMINER: Actual consideration paid is \$ 550,000.00

This Instrument Prepared by and Return to: Jennifer G. Sanchez, Esq. Sanchez & Ashby, P.A. 1223 White Street, Unit 104 Key West, FL 33040 (305) 293-0084 Doc# 1988874 07/03/2014 2:05PM Filed & Recorded in Official Records of MONROE COUNTY AMY HEAVILIN

07/03/2014 2:05PM DEED DOC STAMP CL: Krys

\$3,850.00

Doc# 1988874 Bk# 2692 Pg# 1883

Parcel ID Number: 00012370-000000

# **Warranty Deed**

This Indenture, Made this 30 day of June 623 Duval Street, LLC, a Michigan limited liability company

2014 A.D.

Between

of the County of GRAND TRAVERSE Cary R. Hanson, a single man

State of Michigan

, grantor, and

whose address is: 511 Angela Street, Key West, FL 33040

of the County of Monroe

State of Florida

, grantee.

Witnesseth that the GRANTOR, for and in consideration of the sum of

----TEN DOLLARS

DOLLARS.

and other good and valuable consideration to GRANTOR in hand paid by GRANTEE, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said GRANTEE and GRANTEE'S heirs, successors and assigns forever, the following described land, situate, lying and being in the County of MONROE

State of Florida to wit:

SEE EXHIBIT "A" ATTACHED HERETO

<sup>\*</sup>Subject to current taxes, easements and restrictions of record.

# Warranty Deed - Page 2

Doc# 1988874 Bk# 2692 Pg# 1884

(Seal)

MI 49684

, 2014

Parcel ID Number: 00012370-000000

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

Signed, sealed and delivered in our presence:

623 Duval Street, LLC, a Michigan

Daniel J. Dingeman, Mana

P.O. Address: 100 N. Park Street, TPAVERSE CITY,

June

limited liability company

Printed Name: Rosemany E. Houander

MOUSH TORIONAUT

Printed Name: Marsha Tousianant

STATE OF Michigan

**COUNTY OF GRAND TRAVERSE** 

The foregoing instrument was acknowledged before me this day of Daniel J. Dingeman, Manager of 623 Duval Street, LLC, a Michigan limited liability company

who is personally known to me or who has produced his

as identification.

Marsha Anna Tousignant, I am a Notary Public in the State of Michigan, Acting in Grand Traverse County

My Commission Expires: 09/19/18

### Dock 1988874 Bk# 2692 Pg# 1885

#### **EXHIBIT "A"**

A portion of land lying in the City of Key West, Monroe County, Florida, and being a part of Lot 4, Square 61, William A. Whitehead's Map of the City of Key West, delineated in February 1829, and being more particularly described as follows:

Commence at the intersection of the Northeasterly Right-of-Way Line of Duval Street and the Northwesterly Right-of-Way Line of Angela Street; thence in a Northeasterly direction along the said Northwesterly Right-of-Way Line of Angela Street for 186.00 feet to the Point of Beginning; thence continue in a Northeasterly direction along the said Northwesterly Right-of-Way Line of Angela Street for 46.50 feet; thence at a right angle and in a Northwesterly direction for 99.83 feet; thence at an angle of 90° 02' 38" to the right and in a Southwesterly direction for 46.50 feet; thence at an angle of 89° 57' 22" to the right and in a Southeasterly direction for 99.86 feet to the said Northwesterly Right-of-Way Line of Angela Street and the Point of Beginning.



## LEGAL DESCRIPTION Parcel "A":

A portion of land lying in the City of Key West, Monroe County, Florida and being a part of Lot 4, Square61, William A. Whitehead's Map of the City of Key West, delineated in February 1829, and being more particularly described as follows: Commence at the intersection of the Northwesterly Right—of—Way Line of Duvol Street and the Southwesterly Right—of—Way Line of Angela Street; thence in a Northwesterly direction along the said Southwesterly Right—of—Way Line of Angela Street for 186.00 feet to the Point of Beginning; thence continue in a Northwesterly direction along the said Southwesterly Right—of—Way Line of Angela Street for 46.50 feet; thence at a right angle and in a Southwesterly direction for 39.53 feet; thence at a angle of 90°02'38" to the right and in a Northeasterly direction for 39.56 feet to the said Southwesterly Right—of—Way Line of Angela Street and the Point of Beginning. Containing 4,642.71 square feet, more or less.

CERTIFICATION:

I HEREBY CERTIFY that the attached Boundary Survey
Is true and correct to the best of my knowledge and beleif; that it meets the minimum technical standards adopted by the Florida Board of Land Surveyors, Chapter 61017-6, Florida Statue Section 472,027, and the American land Title Association, and that there are no visable encroperhments unless shown berson

FREDERICK H. HILDZBRANDT

Professional Land Surveyor & Mapper No/ 2749

Professional Engineer No. 36810

State of Florida

NOT VALLE UNLESS EMBOSSED WITH RAISED SEAL & SIGNATURE