Historic Architectural Review Commission

Staff Report Item 7

Meeting Date:

June 25, 2013

Applicant:

One Call Construction, Contractor

Application Number:

H13-01-763

Address:

#411 William Street

Description of Work:

Removal of wooden shutters, replace with bahama aluminum impact shutters. Pressure wash exterior

and repaint right side of building and façade.

Building Facts:

The existing building is listed as a contributing resource. The three story frame vernacular structure was built ca. 1889. During the 1970's the building underwent restoration. According to old pictures the building used to have wood louver shutters on the side. Actual shutters are plywood panels covered with wood "louvers". The building has wood windows. The building is a condominium with transient rentals.

Guidelines Cited in Review:

Shutters, (pages 30-31), specifically first paragraph

and guidelines 2, 3, 4 and 6.

Staff Analysis

The Certificate of Appropriateness proposes the removal of non-historic "bahama shutters" and their replacement with aluminum bahama shutters. The application also requests exterior painting with same colors. The actual shutters were poorly constructed and are not traditional bahama shutters; the rapid decay of the wood "shutters" is due to the way they were built.

Consistency with Guidelines

1. The guidelines recognize shutters as significant features in a building. The existing bahama shutters neither are non-historic nor were the original type of shutters to the structure.

- 2. Guideline 2 recognizes that replacement of shutters should be on an in-kind basis and recommends specific rot-resistant woods.
- 3. The guidelines are clear regarding aluminum shutters which may be appropriate on some non-contributing structures and in new construction; which neither is the case.

It is staff's opinion that the proposed metal awnings to replace existing wood ones are not an appropriate solution for this particular historic building. The proposal is inconsistent with the guidelines related to shutters.

Application

afterrate Ky 2082852



CITY OF KEY WEST **BUILDING DEPARTMENT**

	CERTIFICATE OF APPROPRIAT APPLICATE		
OWNER'S NAME:	Island City House	DATE:	05/22/2013
OWNER'S ADDRESS:	411 William, KW	PHONE #:	
APPLICANT'S NAME:	One Call Construction, inc	PHONE #:	305-294-0945
APPLICANT'S ADDRES	s: 1901 Flagler Ave, Key West F	1 33040)
ADDRESS OF CONSTR	411 Willilam St Key West		# OF UNITS
THE	RE WILL BE A FINAL INSPECTION REQUIRED UNI	DER THIS P	ERMIT
DETAILED DESCRIPTI	ON OF WORK:		
Removal of wooder exterior and repains	n shutters; replace with Aluminum Impact shutt right side of building and facade.	ers(Bahan	na), pressure wash
with the inte	7.06 F.SFalse Official Statements — Whoever knowingly makes a fi ent to mislead a public servant in the performance of his or her offic nor of the second degree punishable as provided for in s. 775.082 or	ial duty shall b	in writing e guilty of

李米尔拿水车看了青青青青青年中的大家里看,中央中央委员会水水全农委员会公企中来青春农业大量中普泰米安全水水工工业的关系的关系,在这个米比大水的人工的来源于,他来来的**来**见

This application for Certificate of Appropriateness must precede applications for building permits, right of way permits, variances, and development review approvals. Applications must meet or exceed the requirements outlined by the Secretary of the Interior's Standards for Rehabilitation and Key West's Historic Architectural Guidelines.

Once completed, the application shall be reviewed by staff for completeness and either approved or scheduled for presentation to the Historic Architectural Review Commission at the next available meeting. The applicant must be present at this meeting. The filing of this application does not easure approval as submitted.

Rec	uired	Sub	mittals

TWO SETS OF SCALED DRAWINGS OF FLOOR PLAN, SITE PLAN AND **EXTERIOR ELEVATIONS** (for new buildings and additions)

TREE REMOVAL PERMIT (if applicable)

PHOTOGRAPHS OF EXISTING BUILDING (repairs, rehabs, or expansions)

> PHOTOGRAPHS OF ADJACENT BUILDINGS (new buildings and additions)

ILLUSTRATIONS OF MANUFACTURED PRODUCTS TO BE USED SUCH AS SHUTTERS, DOORS, WINDOWS, PAINT COLOR CHIPS, AND AWNING FABRIC SAMPLES

Applications	s that do	not posse	ess the require	d Submittals will
be consider	ed jącon	nglete and	l will not be re v	d Submittals will Newed for approval.
	# / ·	23 T#		/

se considered likeon file a and Mi	iii noebe revijewed for approvali.
Date: 5 22 / 3	Goera Sate:
Applicant's Signature	Trans

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Date: _				
Staff Ap	proval	:		
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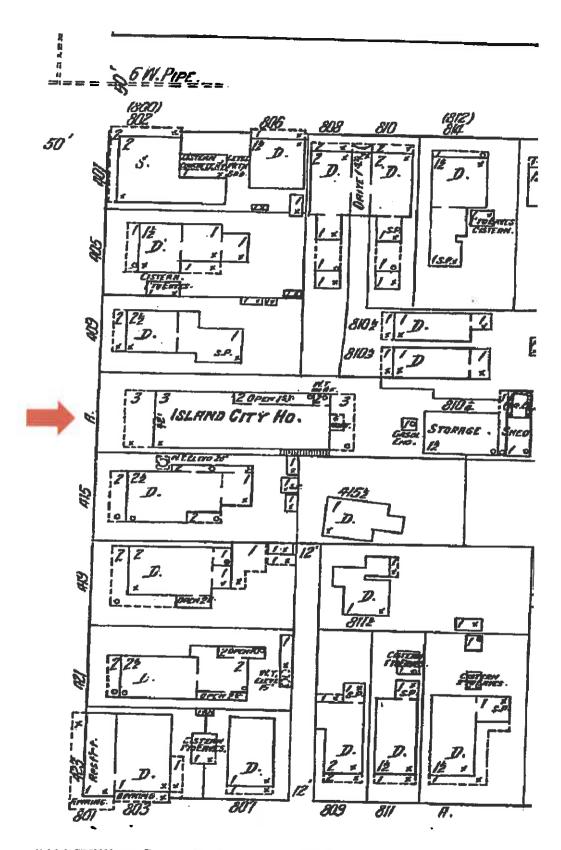
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3/31/13

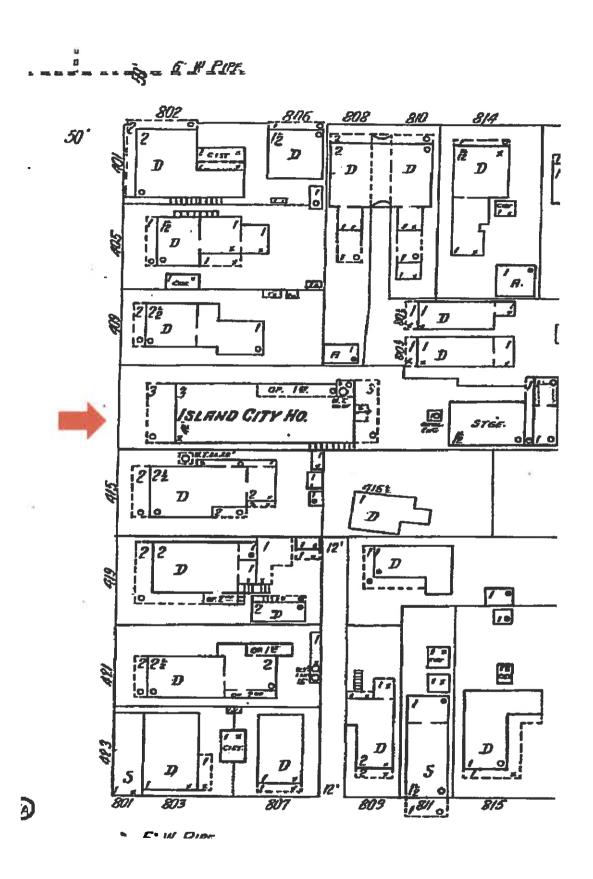
HISTORIC ARCHITECTURAL REVIEW COMMISSION USE ONLY

Approved	Denied	Deferred
Reason for Deferr	al or Denial:	
·		
HARC Comments: Building is	histed an contributing audelines for shuffers.	Builto 1889
	avidelines for shuffers.	(pages 20:31)
Limit of Work App Changes:	roved, Conditions of Approval and	or Suggested
Date:		
		Commission

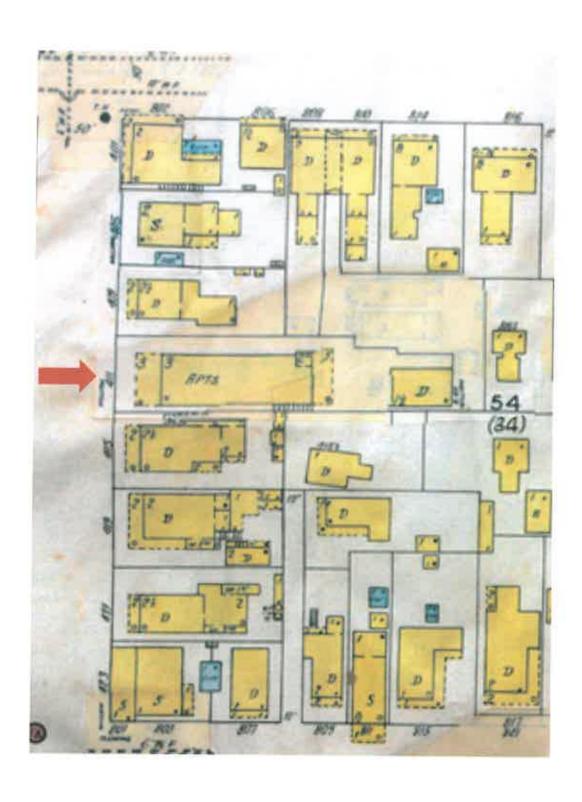
Sanborn Maps



#411 William Street Sanborn map 1912



#411 William Street Sanborn map 1926



#411 William Street Sanborn map 1948

Project Photos



Photo taken by Property Appraiser's office c1965; 411 William Street; built c1889; Monroe County Library

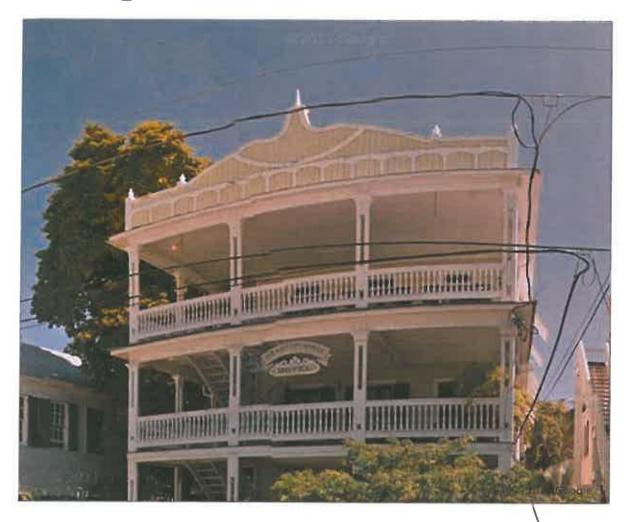


Hotel at 411 William Street before it was restored in 1978. From the Monroe County Library Collection

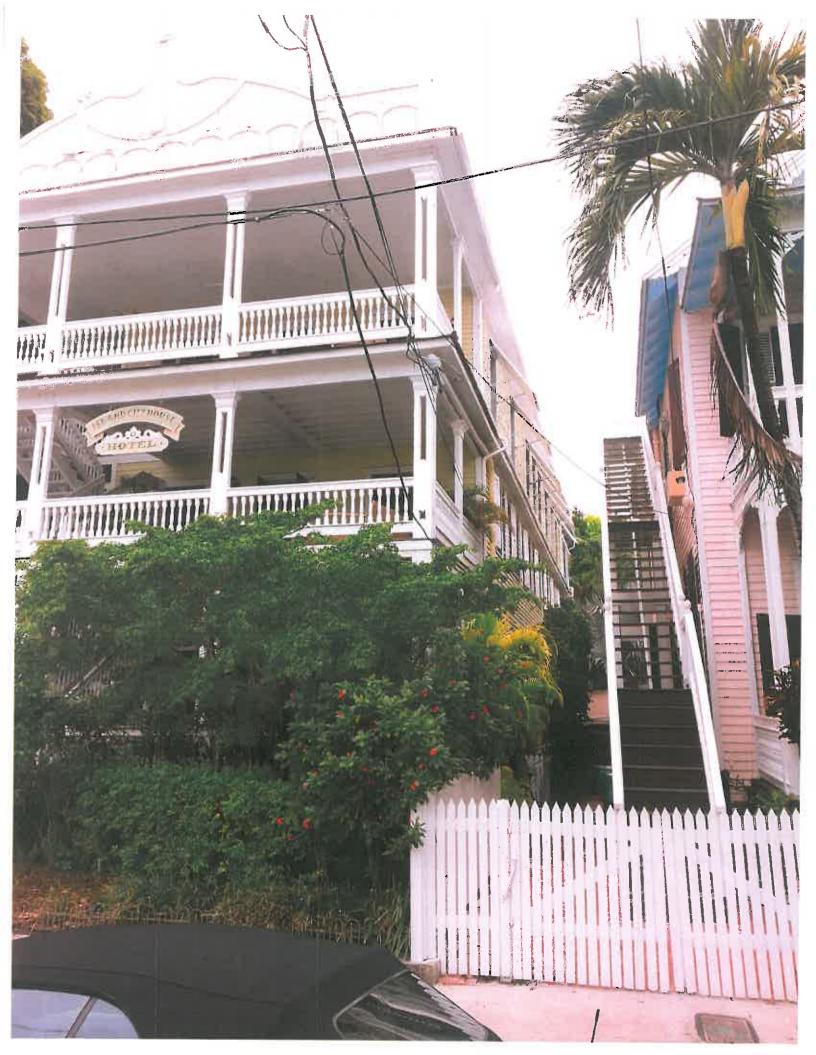


Address 412 William Street

Address is approximate



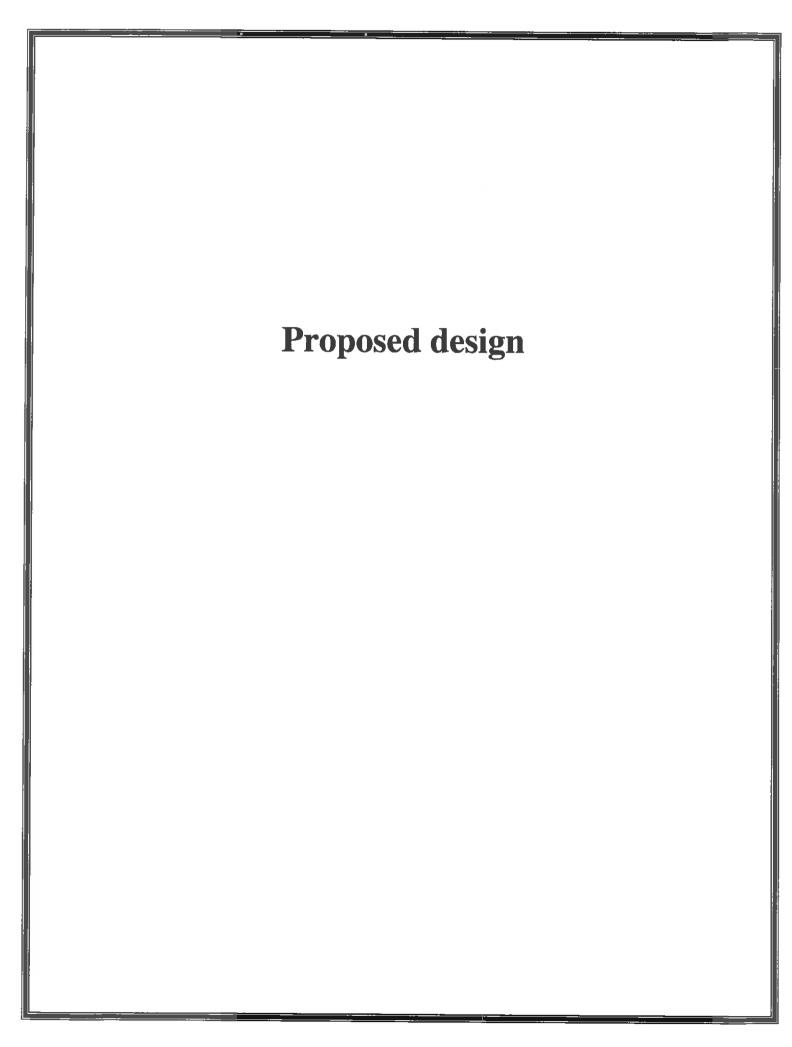
Shutters













Eyewall Armor FullView Bahama Shutters offer a wide array of value added features including:

- 38" clear span.
- Articulating louvers (no backing required).
- ☐ Easy to operate and adjust.
- ☐ Fully-tested to A.S.N.M. E1886-E1995,
- ☐ Large missile impact resistant.
- Approximate 1" view between articulating louvers.
- ☐ Increased energy efficiency.
- D Unobstructed airflow in the open position.
- Variable adjustments (fully-shut to wide-open).
- Convenient light, ventilation and privacy control.
- The Increased property value.
- Professional in-house customer service and technical support.



At Town & Country Industries, our mission is to manufacture and distribute the highest quality Exterior Building Products, Hunicare Protection and Industrial Metals. We are dedicated to the growth and success of our Associates and Customers while providing World Class Service with emphasis on Safety and Ethical trustness practices.

Protect your investments and your loved ones.

Contact us loday and enjoy the peace of mind that comes from the best in storm protection.

Town and Country Industries... Your pertner in Hurricane Protection.

Available through...

FullView Bahama Shutter







Introducing Eyewall Armor Full View Bahama Shutter





When it comes to protecting what matters most in your life — your family, your home and your business — you should demand the highest quality and must reliable protection you can find. When families and businesses look to protect their investments, they look to Town & Country Industries, the world's leading producer of hurricane shutters. With the introduction of Eyewall Armöl, Town & Country is proud to offer you a line of shutter designs that are convenient, easy to use and will provide years of secure, reliable protection against the roughest weather conditions, war-round.

All of our Eyewall Armor products have gone through rigorous research and development and testing to be the strongest and most durable hurricane products on the market. The Eyewall Armor FullView Bahama surpasses Florida Building code non-HVHZ requirements, and is fully ASTM tested, which is the most rigid in the nation. The Eyewall Armor FullView Bahama carries Florida Building Code non-HVHZ and Texas Department of Insurence approvals.

To add a siylish touch with a tropical flavor to your home or business, look no further than Eyewall Armor FulfView Bahama Shutters. These shutters offer superior and reliable storm protection against the worst storm conditions, including high winds and flying debris, with simple and minimal preparation. Their decorative appeal also makes windows appear larger and gives a stylish presence to residential or commercial buildings.

Unlike conventional Bahama Shutters, the Eyewell Armor FullVisw Bahama Shutter employs articulating louvers that offer the best outward views, with the ability to dose and prohibit large volumes of air from pressurizing the structure. Since Eyewail Armor Full View Bahama Shutters are permanently affixed to your home or business, they require no storage space. These one-piece louvered shutters attach directly above the windows and propopen easily and quickly to provide shade and are ready to face any storm conditions within a few minutes when lowered and secured to the wall. The shutters can be made storm-ready by just one person. Winen ease of operation, practicality and aesthetic value are what you are looking for in storm protection, look no further than Eyewall Armor Full View Bahama Shutters.

Eyewall Armor Full View Bahame Shutters are mounted with a top hings, and utilize adjustable, telescoping side erms for flexible movement and shade protection. In fact, our Full View Bahama Shutier offers the bast outward view of any impact-rated Bahama Shutier.

Business & Professional Regulation





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<u>Product Approval Menu > Product or Application Search > Application List > Application Detail</u>

FL13434-R3 **Application Type** Revision Code Version 2010 **Application Status** Validated Comments

Reviewed 5/7/13 AUG Agenda

Archived

Product Manufacturer Address/Phone/Email

Town and Country Industries. 400 West McNab Road Ft. Lauderdale, FL 33309 (954) 493-8551 tomj@tc-alum.com

Authorized Signature

Frank Bennardo frank@engexp.com

Technical Representative Address/Phone/Email

Thomas B. Johnston 400 west McNab Rd. Ft. Lauderdale, FL 33309 (954) 970-9999 tomj@tc-alum.com

Quality Assurance Representative Address/Phone/Email

Category Subcategory

Shutters Bahama

Compliance Method

Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer

Evaluation Report - Hardcopy Received

Florida Engineer or Architect Name who

developed the Evaluation Report Florida License

Quality Assurance Entity

Quality Assurance Contract Expiration Date

Validated By

Frank L. Bennardo, P.E.

PE-0046549

National Accreditation and Management Institute

12/31/2013

ORLANDO L. BLANCO, P.E.

✓ Validation Checklist - Hardcopy Received

Certificate of Independence

FL13434 R3 COI Cert Indep.pdf

Referenced Standard and Year (of Standard)

Standard <u>Year</u> **ASTM E1886** 2005 **ASTM E1996** 2006 **ASTM E330** 2002 **TAS 201** 1994 **TAS 202** 1994 **TAS 203** 1994

Equivalence of Product Standards Certified By

Sections from the Code

Product Approval Method

Method 1 Option D

Date Submitted

05/03/2013

Date Validated

05/06/2013

Summary of Products						
FL #	Model, Number or Name	Description				
13434.1	Fullview Bahama Shutter	Impact Bahama Shutter Approved for Use Within & Outside the HVHZ				
Approved for Impact Resist Design Press	use in HVHZ: Yes use outside HVHZ: Yes tant: Yes use: +78/-95 o product approval drawing for	Installation Instructions FL13434 R3 II Dwg.pdf Verified By: Frank L. Bennardo, P.E. 0046549 Created by Independent Third Party: Yes Evaluation Reports FL13434 R3 AE Eval Rpt.pdf Created by Independent Third Party: Yes				

Back

Next

Contact Us :: 1940 North Monroe Street, Tallahassee FL 32399 Phone: 850-487-1824

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Product Approval Accepta:







Product Evaluation Report

December 15, 2011

Application Number:

FLB Project Number:

09-TCM-0003

Product Manufacturer: Town & Country Industries

Manufacturer Address: 400 West McNab Rd

Ft. Lauderdale, FL 33309

Product Name & Description:

Fullview Bahama Shutter - HVHZ & Non-HVHZ

Scope of Evaluation:

This Product Evaluation Report is being issued in accordance with the requirements of the Florida Department of Business and Professional Regulation (Florida Building Commission) Rule Chapter 9N-3.005. F.A.C., for statewide acceptance per Method 1(d). The product noted above has been tested and/or evaluated as summarized herein to show compliance with the 2010 Florida Building Code and is, for the purpose intended, at least equivalent to that required by the Code. Re-evaluation of this product shall be required following pertinent Florida Building Code modifications or revisions.

Substantiating Data:

PRODUCT EVALUATION DOCUMENTS

FLB drawing #09-TCM-0003 titled "Fullview Bahama Shutter", sheets 1-5, prepared by Engineering Express, signed & sealed by Frank L. Bennardo, P.E. is an integral part of this Evaluation Report.

TEST REPORTS

Uniform static structural performance has been tested in accordance with ASTM E330-02 / TAS 202 test standards per test report(s) #0353-1002-09 by Hurricane Test Laboratory, LLC (HTL).

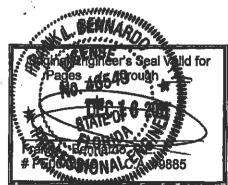
Large missile impact resistance and cyclic loading performance have been tested in accordance with ASTM E1886-05 & E1996-06 / TAS 201 & 203 test standards per test report(s) #0353-1002-09 by Hurricane Test Laboratory, LLC (HTL).

STRUCTURAL ENGINEERING CALCULATIONS

Structural engineering calculations have been prepared which evaluate the product based on comparative and/or rational analysis to qualify the following design criteria:

- 1. Minimum Glass Separation
- 2. Anchor Spacing
- 3. Maximum Allowable Size/Pressure Combinations
- 4. Anchor Capacity

No 33% increase in allowable stress has been used in the design of this product.



Town & Country Industries — Fullview Bahama Shutter

Page 2 of 2

When installed outside the HVHZ, this system has been designed as a non-porous assembly as defined in the ASTM E1996-06 standard. Therefore, a minimum separation between the shutter and any glazing behind it is NOT required outside the HVHZ except in Wind Zone 4.

Impact Resistance:

Large Impact Resistance has been demonstrated as evidenced in previously listed test reports, and is accounted for in the engineering design of this product,

Wind Load Resistance

This product has been designed to resist wind loads as indicated in the span schedule(s) on the Product Evaluation Document (i.e. engineering drawing).

Installation

The product listed above shall be installed in strict compliance with the Product Evaluation Document (i.e. engineering drawing), along with all components noted therein.

The product components shall be of the material specified in the Product Evaluation Document (i.e. engineering drawing).

Limitations & Conditions of Use:

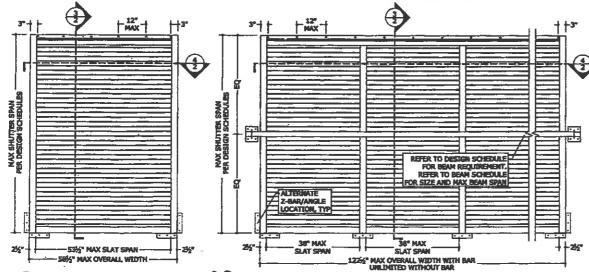
Use of this product shall be in strict accordance with the Product Evaluation Document (i.e. engineering drawing) as noted herein.

All supporting host structures shall be designed to resist all superimposed loads and shall be of a material listed in this product's respective anchor schedule. Host structure conditions which are not accounted for in this product's respective anchor schedule shall be designed for on a site-specific basis by a registered professional engineer.

All components which are permanently installed shall be protected against corrosion, contamination, and other such damage at all times.

This product has been designed for use within and outside the High Velocity Hurricane Zone (HVHZ).

FULLVIEW BAHAMA SHUTTER (HVHZ AND NON-HVHZ COMPLIANT)



SINGLE PANEL SPAN EXTER. ELEVATION



MULTI PANEL SPAN N.T.S. EXTER. ELEVATION

TABLE 1							
HVHZ							
AL	ALLOWABLE DESIGN PRESSURES						
MAX		CONFIGURATION	N				
SHUTTER	STNGLE	MULTI PA	NEL SPAN				
SPAN	PANEL SPAN	W/O BEAK	W/ BEAM				
69"	69" +60/-73 PSF +60/-73 PSF +60/-73 PSF						
81 5/8"							
96 3/4"	+60/-73 PSP*	-	+60/-73 PSF				

*NOTE: LIMITED TO A MAX SLAT SPAN OF 38"

	TASLE 3						
	NON-HVHZ						
AL	LOWABLE DESIG	N PRESSURES					
MAX	c	ONFIGURATION					
SHUTTER	SINGLE	MULTI PA	NEL SPAN				
SPAN	PANEL SPAN	W/O BEAM	W/ BEAM				
69°	+78/-95 PSF	+70/-95 PSF	+78/-95 PSF				
81 5/8"	+78/-95 PSF	+50/-50 PSF1	+78/-95 PSF				
96 3/4"	+78/-95 PSF*	+50/-50 PSF1	+78/-95 PSF				

*NOTE: LIMITED TO A MAX SLAT SPAN OF 38" **†NOTE: NOT APPROVED FOR USE IN ASTM WIND ZONE 4** OR ESSENTIAL FACILITIES.

		TABLE 2		
•		HVHZ		
	MINIMUM SEP	ARATION FROM	GLASS	
MAX		C	ONFIGURATION	4
SHUTTER	DESIGN PRESSURE	STNGLE	MULTI PA	NEL SPAN
SPAN	PRESSURE	PANIEL SPAN	W/O BEAM	W/ BEAM
69"	+56/-73 PSF	2%	3°	2%"
69"	+60/-73 PSF	2%	31/4"	2%"
81 5/8*	+60/-73 PSF	2%*	-	2%
96 3/4"	+60/-73 PSF	2%**	-	2%*

	NC	N-HVHZ NOT REQU	WIND ZON IRED FOR WEND	ie 4 & Essentia Zones 1-3	L PACILITIES					
	MINIMUM SEPARATION FROM GLASS									
F	MAX	DECYCH	0	DNFIGURATION						
1	SHUTTER	DESIGN PRESSURE	SINGLE	MULTI PA	NEL SPAN					
L	SPAN		PANEL SPAN	W/O BEAM	W/ BEAM					
Г	69° +78/-95 PSI		3%"	4%*	2%					
Г	81, 5/6*	+78/-95 PSF	3%	-	2/4					
Τ.	96 3/4"	+78/-95 PSF	2%**	•	2%					

TABLE 4

*NOTE: LIMITED TO A MAX SLAT SPAN OF 38"

GENERAL NOTES

1. THE SYSTEM DESCRIBED HEREIN HAS BEEN DESIGNED AND TESTES IN ACCORDANCE WITH THE PLORIDA BUILDING CODE, FOR USE WITHIN THE WAS DATERMATTINAL BUILDING CODE AND INTERNATIONAL RESIDENTIAL CODE.

2. NO 33-1/3% INCREASE IN ALLOWABLE STRESS HAS BEEN USED IN THE DESIGN OF THIS SYSTEM. WIND LOAD DURATION FACTOR CI=1.6 HAS BEEN USED FOR WOOD ANCHOR DESIGN.

3. POSITIVE AND NEGATIVE DESIGN PRESSURES CALCULUTED FOR USE WITH THIS SYSTEM SHALL BE DETERMINED PER SEPARATE ENGINEERING IN ACCORDANCE WITH THIS GOVERNING CODE. PRESSURE REQUIREMENTS AS DETERMENED IN ACCORDANCE WITH ASCE 7-10 AND CHAPTER 1609 OF THE 2010 FLORIDA BUILDING CODE SHALL BE LESS THAN OR EQUAL TO THE POSITIVE OR NEGATIVE DESIGN PRESSURE CAPACITY VALUES LISTED HEREIN FOR ANY ASSEMBLY AS SHOWN.

4. DESIGN PRESSURES NOTED HEREIN ARE BASED ON MAXIMUM TESTED PRESSURES DIVIDED BY A 1.5 SAFETY FACTOR.

5. THE SYSTEM DETAILED HEREIN IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SPECIFIC SITE. FOR SITE CONDITIONS DIFFERENT FROM THE CONDITIONS DETAILED HEREIN, A LICENSED ENGINEER OR REGISTERED ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE IN CONSUNCTION WITH THIS DOCUMENT.

6. PERMIT HOLDER SHALL VERIFY THE ADEQUACY OF THE EXISTING STRUCTURE TO WITHSTAND SUPERINPOSED LOADS. WOOD BUCKS (BY OTHERS) SHALL BE ANCHORED PROPERLY TO TRANSPER LOADS TO THE EXISTING

7. SHUTTER MAY BE INSTALLED AS SINGLE PAREL OR AS MIRIT-PAREL

SPANS TO UNLIMITED WIDTH, SEE DETAIL ½ & ¾ FOR MAXIMUM SLAT SPANS.

8. ALL EXTRUSIONS SHALL BE 6063-T6 ALLMENUM ALLOY, LINLESS NOTED OTHERWISE. ALL TOLERANCES SHALL BE IN ACCORDANCE WITH ADM 2005.

9. THUS SYSTEM MUST BE CLOSED AND LOCKED FOR WIND AND IMPACT PROTECTION, THIS SYSTEM HAS BEEN DESIGNED FOR A WIND PRESSURE OF 18 ASP IN THE OPEN POSITION, A PERMANENT LABEL MUST BE ADHERED TO THE UNDERSIDE OF EACH BAHAMA SHUTTER CONTAINING THE FOLLOWING:

SHUTTER AND LOUVERS TO BE CLOSED AND LOCKED

WHEN HUBIRICANE WARNINGS ARE DESIRED

10. BAHAMA SHUTTERS SHALL BE PERMANENTLY LABELED AS PRESCRIBED IN THE ABOVE-NOTED BUILDING CODE AND CONTAIN AT LEAST THE FOLLOWING: TOWN & COUNTRY INDUSTRIES

FT. LAUDERDALE, PL

ASTM 5330, E1666, & E1996 MESSILE LEVEL D TAS 201, 202, & 203 11. ALL BOLTS & WASHERS SHALL BE ZINC COATED STEEL, GALVANIZED STEEL STAINLESS STEEL, OR 2024-TG ALUMINUM ALLOY WITH A MONDHUM TEMSZLE YIELD STRENGTH OF 33 KSL

12. ALL CONCRETE ANCHORS TO BE INSTALLED TO NON-CRACKED CONCRETE ONLY.

13. ALL STEELIN CONTACT WITH ALLBADIUM SHALL RE PAINTED OR PLATED AS PRESCRIBED IN THE ABOVE-NOTED BUILDING CODE.

FROM GLASS WITH IN THE HVHZ.

HWHZ (TABLE 1 & 2) NOTES:

1. HIGH VELOCITY HURRICANE ZONE (HVHZ) IS DEFINED AS NITANT-DADE COUNTY AND BROWARD COUNTY FLOREDA ONLY.

2. TABLE 1 SHALL BE USED FOR INSTALLATIONS IN THE HIGH VELOCITY HURRICANE ZONE (HVHZ) TO DETERMINE THE MAXIMUM allowable design pressure for each span.

3. FOR SPANS BETWEEN TABULATED VALUES USE NEXT HIGHER SPAIN. 4. TABLE 2 SHALL BE USED TO DETERMINE MINIMUM SEPARATION

NON-INHZ, ASTM WIND ZONE 4 & ESSENTIAL FACILITIES (TABLE 3 & 4) NOTES:

1. NON-HVHZ IS DEFINED AS ALL LOCATIONS OTHER THAN MIANG-DADE COUNTY AND BROWARD COUNTY FLORIDA.

2. TABLE 2 MAY BE USED FOR INSTALLATIONS OUTSIDE THE HIGH VELOCITY HURRICANE ZONE (HVHZ).

3. FOR SPANS BETWEEN TABULATED VALUES, USE NEXT HIGHER SPANL 4. FOR INSTALLATIONS OUTSIDE THE HVHZ IN ASTM WIND ZONES 1 THROUGH 3, TABLE 4 IS NOT REQUIRED AND NO MINIMUM SEPARATION FROM THE PROTECTED OPENING IS REQUIRED.

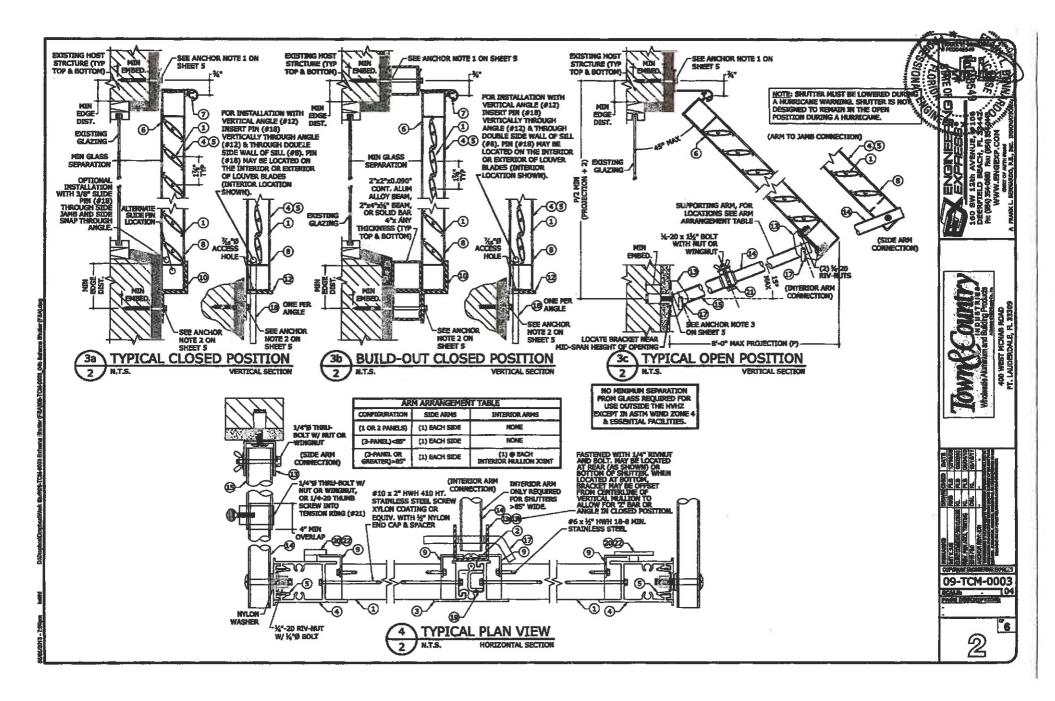
5. TABLE 4 SHALL BE USED TO DETERMINE THE MINIMUM SEPARATION FROM GLASS OUTSIDE THE HVHZ IN WIND ZONE 4.

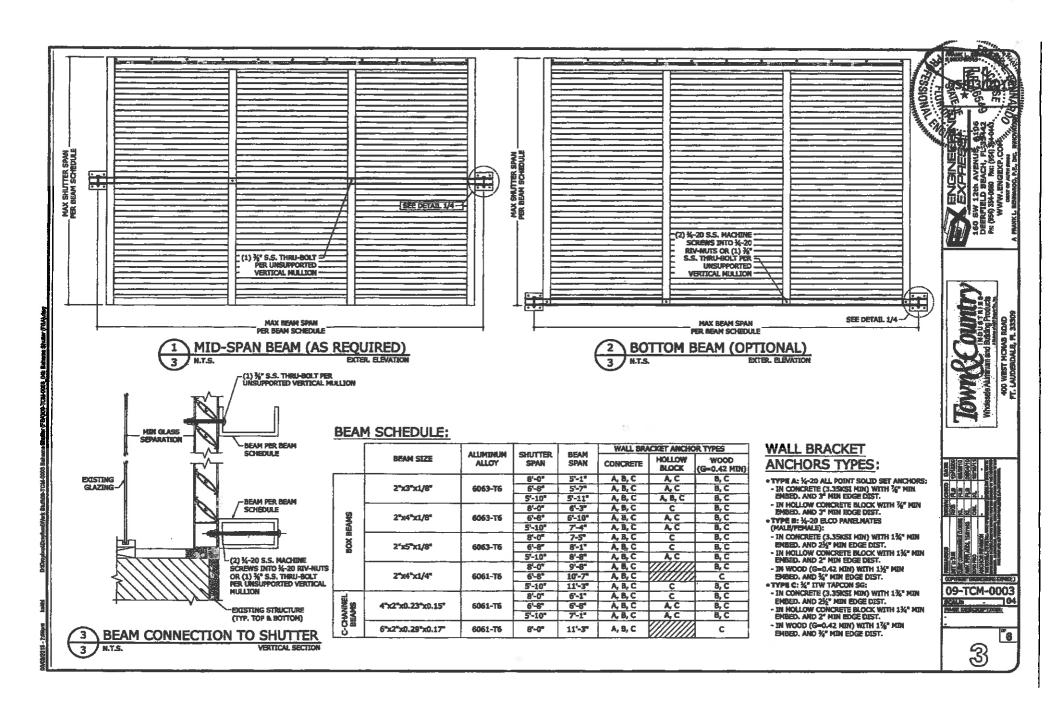
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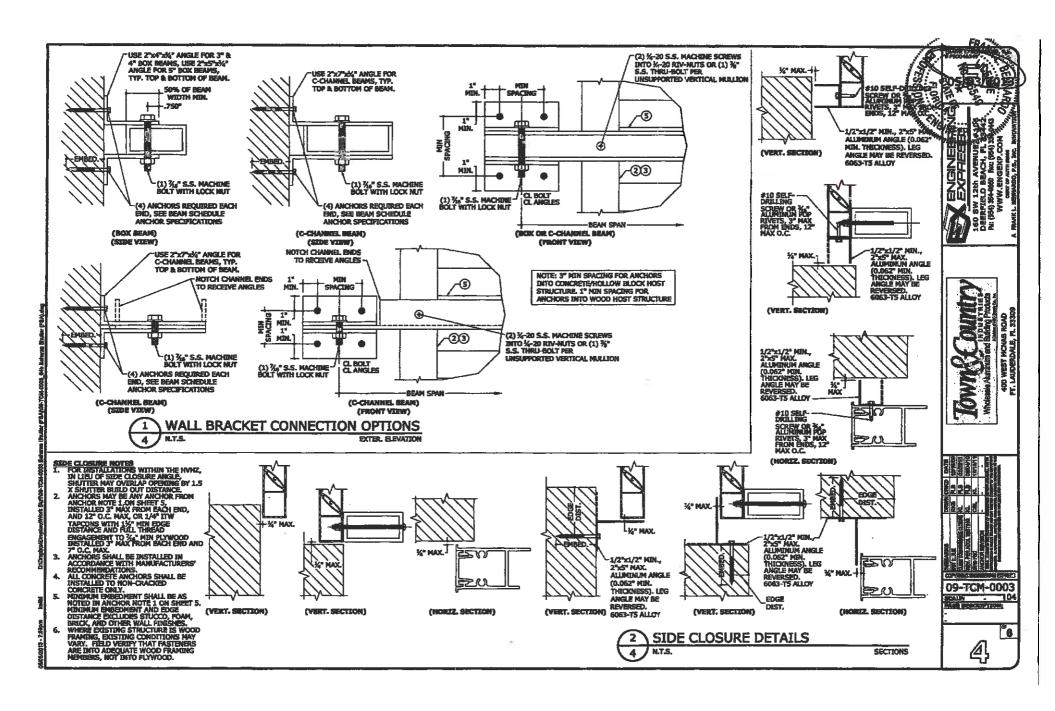
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ANCHOR NOTE 1: URLESS NOTED OTHERWISE BELOW, ANCHORS AT 3" FROM ENDS AND 12" O.C. MAX (CHOOSE DIRE TROM BELOW)

- CORRECTION BY CONCRETE:

€.

- %" TIM TAPCON WITH 11%" MIN EMBED, AND 23½" MIN EDGE DIST. (3.1985) MIN CONC.)
- %" TIM TAPCON SG WITH 13%" MIN EMBED, AND 23½" MIN EDGE DIST. (3.3065) MIN CONC.)
- %" ELLO PAMELHATES ((NALE/FENALE) WITH 13½" MIN EMBED, AND 24½" MIN EDGE DIST. (3.3285) MIN CONC.)
- %" ELLO PAMELHATES SOLID SET ANCHOR WITH %" MIN EMBED, AND 24" MIN EDGE DIST. (3.3065) MIN CONC.)

CONNECTEDM IN HOLLOW CONCRETE BLOCK:

- 'A" ITW TAPCON WITH 1%" MIN EMBED. AND 2½" MIN EDGE DIST., SPACED AT 4" O.C. MAX.
- 'X" ITW TAPCON SG WITH 1½" MIN EMBED. AND 2½" MIN EDGE DIST.
- 'X" ELCD PANELMATES (MALE/MEMALE) WITH 1½" HIN EMBED. AND 2½" MIN EDGE DIST., SPACED AT 6½" O.C. MAX.
- 'X'-20 ALL POINTS SOLID SET ANCHOR WITH 1½" PIN EMBED. AND 2" MIN EDGE DIST., SPACED AT 6½" O.C. MAX.

• CONNECTION IN WOOD (G=0.42 MIN);
 - ¼" LAG SCREW WITH 1½" MIN EMBED. AND ¾" MIN EDGE DIST.
 - #14 SKEET METAL SCREW WITH 1½" MIN EMBED. AND ¾" MIN EDGE DIST.

ANCHOR NOTE 2: CHOOSE ONE ANCHOR TYPE FROM BELOW, INSTALL QTY SHOWN - CONNECTION IN CONCRETE:

OUNDESTRUM IN CONCRETE:

- (3) ½ "THE TAPCON MITH 3½" MIN EMBED. AND 2½" MEN EDGE DIST. (3.19KSI MIN CONC.)

- (3) ½" THE TAPCON SC WITH 3½" MIN EMBED. AND 2½" MEN EDGE DIST. (3.30KSI MIN CONC.)

- (3) ½" ELCO PAMELMATES (MALE/FEMALE) WITH 3½" MIN EMBED. AND 2½" MIN EDGE DIST. (3.19KSI MIN CONC.)

- (3) ½"20 ALL POINTS SOLID SET ANCHOR WITH ½" MIN EMBED. AND 2" MIN EDGE DIST. (3.19KSI MIN CONC.)

CONNECTION IN WOOD (G=0.42 MIN):
 (3) ½" BLCO PANELMATE (MALE/FEMALE) WITH 1½" MIN EMBED. AND ¾" MIN EDGE DIST.
 (3) ½" IN TAPCON SG WITH 1½" MIN EMBED. AND ¾" MIN EDGE DIST.
 (3) ¾" STAINLESS STEEL HANGER BOLT WITH 1½" MIN EMBED. AND ¾" MIN EDGE DIST.

CONNECTION IN HOLLOW CONCRETE BLOCK:
SEE ANCHOR SCHEDULE BELOW FOR APPLICABILITY OF ANCHORS TO BE INSTALLED. EACH HOLLOW CONCRETE BLOCK ANCHOR IS CLASSIFIED WITH A LETTER AS SHOWN BELOW. THE DESIGN TABLE ILLUSTRATED BELOW APPLIES TO HOLLOW CONCRETE BLOCK ANCHORS ONLY.

TYPE (**): (3) ½** TITW TAPOON WITH 1½** MINI EMBED, AND 2½** MINI EDGE DIST.

TYPE (**): (3) ½** TITW TAPOON SG WITH 1½** MINI EMBED, AND 2½** MINI EDGE DIST.

TYPE (**): (3) ½** ELCO PARKELINATES (MALEFTENALE) WITH 1½** MINI EMBED, AND 2½** MINI EDGE DIST.

TYPE (**): (3) ½**-20 ALL POINTS SOLID SET ANCHOR WITH ¾** MINI EMBED, AND 2*** MINI EDGE DIST.

	(1)" MAXIMUM SHUTTER SPAN			ON-SIT MAXIMUM SHUTTER SPAN			90-34" MAXIMUM SHUTTER SPAN		
MAX (-)	AAX (-) SENGLE PANEL MULTI-PANEL SPAN		MULTI-PANEL SPAN		MULTI-PANES		MEL SPAN		
PRESENTE	SPAN	WO BAR	WEAR	SINGLE PANEL	WO BAR	WEAR	SEIGLE PANEL	WO BAR	WEAR
-50 PSF	(m) (x) (y) (x)	(4) (4) (2)	(=)(x)(y)(x)	(X) (Y) (X)	00 (0) (0)	(40,00,00)(4)	_66 00 00 CO	\$4 (B)	(m) (s) (s) (x)
-60 PBF	(XX (XX) (XX)	(4) (4) (4)	(m) (x) (x) (x)	00 (r) (r)	NEA	(4) (4) (4)	64006060	N/A	(m) (x) (x) (x)
-70 PSF	(x) (y) (z)	(2) (2)	(4) (4) (5) (5)	00 (r) (c)	364A	(W) 60 (D) 60	_6660 PM	MA	(A) (A) (A)
-85 PSF	60 (2)	(x)	(2)(0)(4)	(4) (2)	NBA	(4)(1)(4)		NZA	(2) (2) (2)

ANCHOR NOTE 3: CHOOSE ONE ANCHOR TYPE PROM BELOW, INSTALL QTY SHOWN CONNECTION IN CONCRETE:

- (1) %" ITW TAPCON WITH 1%" MIN EMBED. AND 2%" MIN EDGE DIST. (3.19KSI MIN CONC.) - (1) %" ITW TAPCON SG WITH 1%" MIN BMSED. AND 2%" MIN EDGE DIST. (3.30KSI MIN CONC.) - (1) %"-20 ALL POINTS SOLID SET ANCHOR WITH %" MID BMSED. AND 3" MIN EDGE DIST. (3.0KSI MIN CONC.)

CONNECTION IN HOLLOW CONCRETE BLOCK:

- (2) ½" ELOO ULTRACONS WITH 1½" MIN EMBED. AND 2½" MIN EDGE DIST. - (2) ½-20 ALL POINTS SOLID SET ANCHOR WITH ¾" MIN EMBED. AND 3" MIN EDGE DIST.

• CONNECTION IN WOOD (G=0.42 MIN):

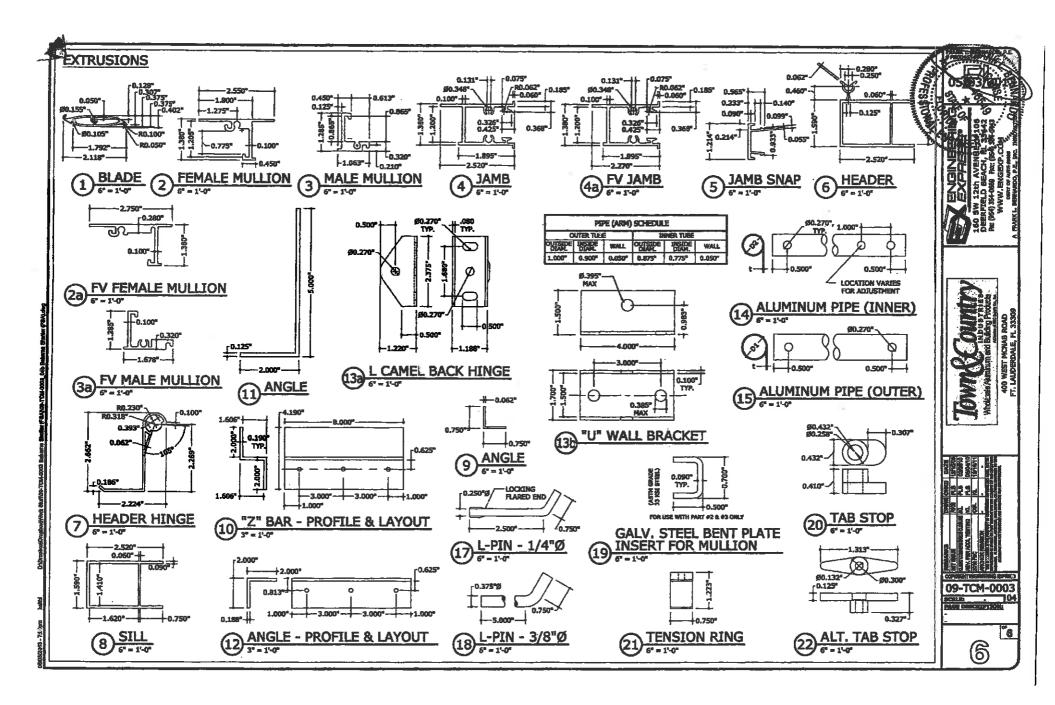
- (1) ½" LAG SCREW WITH 1½" MIN ENBED. AND ¾" MIN EDGE DIST.

- (1) \$14 SHEET METAL SCREW WITH 1½" MIN EMBED. AND ¾" HIN EDGE DIST.

09-TCM-0003

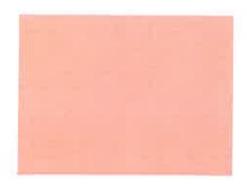
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5





COLOR DETAILS



SW0056 CLASSIC SAND

RGB VALUE

Interior/Exterior

R: 214

COLLECTION

G: 191 B: 171

The Streamlined Years , Soft and Sheer

HEX VALUE

COLOR FAMILIES

#D6BFAB

Color Family Warm Neutrals

STORE NEAR YOU

908 KENNEDY DR

FAVORITE STORE

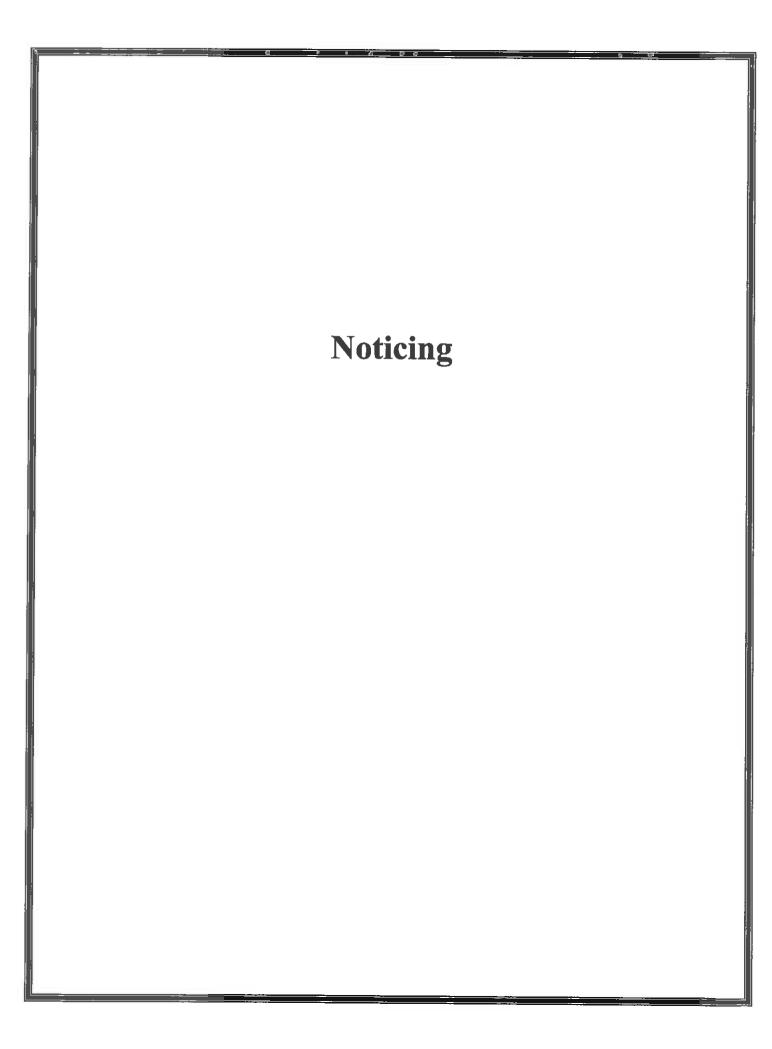
908 KENNEDY DR

Key West, FL 33040-4096 (305) 296-8501 Key West, FL 33040-4096 (305) 296-8501

We can also be reached by phone at: 1-800-4-SHERWIN (1-800-474-3794)

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x (Prime x^* V x^*), in Figure 1.1. The Prime x^* — x^* (Markov x^* — x^* (Markov x^* — x^*), x^* — x^* — x^* (Markov x^* — x^*), x^* — x^* (Markov x^* — x^*), x^* —	
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The Historic Architectural Review Commission will hold a public hearing at 5:30 p.m., June 25, 2013 at Old City Hall, 510 Greene Street, Key West, Florida. The purpose of the hearing will be to consider a request for:

REMOVAL OF WOODEN SHUTTERS, REPLACE WITH BAHAMA ALUMINUM IMPACT SHUTTERS. PRESSURE WASH EXTERIOR AND REPAINT RIGHT SIDE OF BUILDING AND FAÇADE.

FOR- #411 WILLIAM STREET

Applicant- One Call Construction

Application # H13-01-763

If you wish to see the application or have any questions, you may visit the Planning Department during regular office hours at 3140 Flagler Avenue, call 809-3973 or visit our website at www.keywestcity.com.

THIS NOTICE CAN NOT BE REMOVED FROM THE SITE UNTIL HARC FINAL DETERMINATION

HARC POSTING AFFIDAVIT

COLLING ALLEDAYI
STATE OF FLORIDA: COUNTY OF MONROE:
BEFORE ME, the undersigned authority, personally appeared Chicky who, first being duly sworn, on oath depose and says that the following statements are true and correct to the best of his/her knowledge and belief:
1. That a legal notice for Public Notice of Hearing of the Historic Architectural Review Commission (HARC) was placed on the following address: All (All all all
2. A photograph of that legal notice posted in the property is attached hereto.
Signed Name of Affiant: The Thank Date: 14 Quine 2013 Address: 1901 Flagler City: KW, FL State, Zip: 33040
The forgoing instrument was acknowledged before me on this 14 ⁺⁻ day of 2013.



Property Appraiser Information

Scott P. Russell, CFA Property Appraiser Monroe County, Florida

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

Property Record Card - Website tested on IE8,

Maps are now launching the new map application version Firefox.

10.3 or higher

Alternate Key: 9082852 Parcel ID: 00005850-000101

Ownership Details

Mailing Address:

OLD KEY WEST HOTELS INC C/O ISLAND CITY HOUSE ATTN DAVID CORNEAL 411 WILLIAM ST KEY WEST, FL 33040

Property Details

PC Code: 39 - HOTELS, MOTELS

Millage Group: 10KW Affordable Housing: No Section-Township-Range: 06-68-25

Property Location: 411 WILLIAM ST UNIT: 1 KEY WEST

Legal Description: UNIT 1 ISLAND CITY HOUSE HOTEL A CONDOMINIUM



Condominium Details

Condo Name: ISLAND CITY HOUSE, A CONDOMINIUM Footage: 496 Year Built: 1983

Parcel Value History

Certified Roll Values.

View Taxes for this Parcel.

Roll Year	Total Bldg Value	Total Misc Improvement Value	Total Land Value	Total Just (Market) Value	Total Assessed Value	School Exempt Value	School Taxable Value
2012	205,674	0	0	205,674	205,674	0	205,674
2011	197,706	0	0	197,706	197,706	0	197,706
2010	236,062	0	0	236,062	236,062	0	236,062
2009	271,335	0	0	271,335	271,335	0	271,335
2008	328,321	0	0	328,321	328,321	0	328,321
2007	376,889	0	0	376,889	376,889	0	376,889
2006	418,765	0	0	418,765	418,765	0	418,765
2005	142,197	0	14	142,211	142,211	0	142,211

Parcel Sales History

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

There are no sales to display for this parcel.

This page has been visited 47,059 times.

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