3 Miramar Road

Application For Building Permit

Owner F. Stuart Gilles pierresent Address Scyalls Point Phone 78788
Architect Nme Address
General Contractor Same Address Phone
Where Licensed Martin-St Lucie License No.
Plumbing Contractor Howard Bus Where Licensed No.
Electrical Contractor Muse - Churchere Licensed No.
Property Location Subdivision/Manuel Lot No. 12
Lot Dimensions 140 × 107 Lot Area 15000 Sq. Ft.
Purpose of Building Kelidance Type of Construction CB5
Building Area: Sq. Ft. (Exclusive of Garage, Carport, Open Porches)
Outside of Walls 180 1 Inside of Walls 1500
Street or Road building will front on Wulliam
Clearances - Front 35 Back 40 Side W15 Side E37 River
Well Location Septic Tank Location Front
Building elevation (By Ordinance Definition)
Contract Price (Include Plumbing, Electrical, Air Conditioning
PERMIT FEE 5.00 New Home Additions Others
General(\$3.00 per \$1000 or Fraction)
Plumbing (Flat Fee)
Electrical (Flat Fee)
Total (To be paid by General Contractor or Owner)
O(4)
SIGNED: - General Contractor or Owner Sullespie
Building Inspector Comments:
* ** ** ** ** ** ** ** ** ** ** ** ** *
2/./72
FOR TOWN RECORDS: Date Drawings submitted
Date Permit approved 7
Datc Permit Fee paid 21 21
Date First Inspection
Date Final Inspection
Date Occupancy approved

<u>642</u> <u>POOL & PORCH</u>

TO OF	SEWALL'S	POINT,	FLORI

APPLICATION FOR BUILDING PERMIT

	11/12
Permit	No. Ho
Date	11/1/16

Date

	Date
-(This application must be accompanied by scale, including plot plan, foundation sections, plumbing and electrical layou applicable) Copy of property Deed requ	plan, floor plans, wall and roof cross its, and at least, two elevations as ired for new home construction.
Owner Mathy F Maturgenshi Present A	ddress 3 minamas Ph
General Contractor Pauly Court . A	ddress 117 N Eauth HARD PHILLIAM
Where licensed State Montai Lice	nse No. <u>50</u>
Plumbing ContractorLi Electrical Contractor	cense NoLicense No
Street building will front on Min	
Subdivision manage blay Lot No	/2Area
Building area inside walls(excluding ga	rage carport porches) Sq ft3%8
Other Construction (Pools, additions, et	c.) pool 12 × 30
Total cost of permit \$	ELECTRICHE 30
Plans approved as submitted	Plans approved as marked
I understand that this permit is g issue and that the building must be com royed plan and that the site be clean a Signed by General Contractor	pleted in accordance with the app-
I understand that this building must plan and comply with all code requirement for Occupancy will be issued and the provices. I, also, agree that within 90 deroved for occupancy, that the property compatible with the neighborhood.	operty approved for all utility ser- ays after the building has been app-
Signed by Owner	
Note: Speculation Builders will be requ	uired to sign both statements.
TOWN RECORD	
Date submitted 10/29/76	
Date approved 10 29 /76	The state of the s
Certificate of Occupancy issued	1//7/) Data 1

CERTIFICATE OF APPROVAL FOR OCCUPANCY Date	7 G
This is to request that a Certificate of Approval for Occupancy be issued to And MAT Part fadd For property built under Permit No. 642 Dated	
Signed	
******	•
RECORD OF INSPECTIONS	
Item Date Approved by Footings 11/8/16 Par 2 CT	
Footings	
Final plumbing Final electric //1/77	
Final Inspection for Issuance of Certificate for Occupancy.	
Approved by Building Inspector	_dat
Approved by Town Commission	_dat
Utilities notifieddate	
Original Copy sent to	

(Keep carbon copy for Town files)

<u>690</u> FENCE

APPLICATION FOR BUILDING PERMIT

Permit No. 690

Date

Date
(This application must be accompanied by 3 sets of complete plans, to proper scale, including plot plan, foundation plan, floor plans, wall and roof cross sections, plumbing and electrical layouts, and at least, two elevations as applicable) Copy of property Deed required for new home construction.
Owner Matagewshresent Address 3 Minaman Ph
General Contractor Carl Party Address 1/7 N Sewall Apr Ph 287499
Where licensed State License No. 50
Plumbing ContractorLicense No Electrical ContractorLicense No
Street building will front on
Subdivision MIRAMAR Lot No. 12 Area
Building area, inside walls (excluding garage, carport, porches) Sq ft
Other Construction(Rools, additions, etc.) Tencing
Contract Price(excluding land, rugs, appliances, landscaping \$/500 -
Total cost of permit
Plans approved as submitted Plans approved as marked Plans approved as marked
I understand that this permit is good for 12 months from date of issue and that the building must be completed in accordance with the approved plan and that the site be clean and rough-graded within 12 month period Signed by General Contractor
I understand that this building must be in accordance with the approved plan and comply with all code requirements before a Certificate of Approval for Occupancy will be issued and the property approved for all utility services. I, also, agree that within 90 days after the building has been approved for occupancy, that the property will, also, be landscaped as to be compatible with the neighborhood. Mut Mar T Maluary with Signed by Owner Call Pauly agent.
Note: Speculation Builders will be required to sign both statements.
Date submitted 4/25/77 (Male Corp.)
Date approved 4/25/77 (Mala 6 May 4/9) Certificate of Occupancy issued 5/17/77

3078 REROOF

	DOCK, FENCE, POOL, SOLAR HEATING DEVICE, SCREENED TURE NOT A HOUSE OR A COMMERCIAL BUILDING
This application must be accompanied	by three (3) sets of complete plans, to scale, in-
Owner Trancis J. Matuszewski.	resent Address #3 Miramar Rd.
Phone 283-5433	Sewall's Point
Contractor Heaton Enterprises In	
Phone 287-0116	Palm City, F1. 34990
Where licensed F1.	License number CC C036970
Electrical contractor	License number
Plumbing contractor	
Describe the structure, or addition this permit is sought: Reroof:	or alteration to an existing structure, for which
State the street address at which the	
	cel Control #1-38-41-009-000-00-12-08
our as as	
	Lot number12 Block number Cost of permit \$
Plans approved as submitted	Plans approved as marked
understand that approval of these place Town of Sewall's Point Ordinances and understand that I am responsible for orderly fashion, policing the area for such debris being gathered in one are sary, removing same from the area and ply may result in a Building Inspector project. I understand that this structure and that it must comply with all code	in accordance with the approved plan. I further and in accordance with the approved plan. I further and in no way relieves me of complying with the it the South Florida Building Code. Moreover, I maintaining the construction site in a neat and or trash, scrap building materials and other debris, and at least once a week, or oftener when necessific from the Town of Sewall's Point. Failure to compor or Town Commissioner "red-thousand the construction contractor." Contractor Town Commissioner with the approved plans requirements of the Town of Sewall's Point before
final approval by a Building Inspecto	or will be given.
	Owner Francis Matrozenski
Date subside in	TOWN RECORD BANK 10/28/01
	Approved: \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Approved: Commissioner	Date Final Approval given:
	Date
Certificate of Occupancy issued (if a	Date Date
SP1282	
	Permit No.

Approval of these plans in no way relieves the contractor or builder of complying with the Town of Sewall's Point Ordinances, the South Florida Building Code and the State of Florida Model Energy Efficiency Building Code.

STATE OF FLORIDA ***TO BEOGOMETEREDINIF CONSTRUCTION VALUE EXCEEDS \$2500.00***
910334 THIS IS TO CERTIFY THAT THE STRUE AND CORRECT CORPORTH ORIGINAL.
Fermit No. WARSHASTILLER, CLERK OND TO No. # 1-38-41-000-000-00-12-0
County of Martin
THE UNDERSIGNED hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement.
Legal Description of Property (include street address, if available)
LOT 12 #3 MILLAMAR RD. SEWALL'S POINT.
General Description of Improvements: NE-ROOF
Owner: FRANCIS MATUSZEWSKI
Address: #3 MIRAMAC RD. SEWALLS POWT
Owner's interest in property:
Fee Simple Title Holder(if other than owner):
Address:
CONTRACTOR: HEATON ENTERPRISES INC.
Address: P.O. Box 1143 PALM CITY, FL.
Surety Co.(if any)Amt. of Bond S
Address:
Lender's Name:
Address:
Persons within the State of Florida designated by Owner upon whom notices of other documents may be served as provided by Section 713.13(1)(a) 7., Florida Statutes:
Name:
Address:
In addition to himself, Owner designates of to receive a copy of the Lienor's
Notice as provided in Section 713.13(1)(b), Florida Statutes.
Expiration date of notice of commencement (the expiration date is 1 year from the date of recording unless a different date is specified)
Haris Matuszendi Signature of Owner
Sworn to and subscribed before me this 28 day of OcloSer 19 91
Notary Public My Commission Expires: Notary Public State Of FLORIDA. NOTARY PUBLIC UNCERWRITERS. MY COMMISSION EXPIRES: MY COMMISSION EXPIRES: NOTARY PUBLIC UNCERWRITERS.

:

5466 REROOF

TOWN OF SEWALL'S POINT Date		MASTER PERMIT NO. NA		
Building to be erected for FRANCIS J. MATUSZBUSKI Type of Permit REROPE (TILE/SHLYCLE)				
Applied for by APOSTOLOPOULOS & PAULICK CONT (Contractor) Subdivision MIRAMAR Lot Z Block Radon Fee Address 3 MIRAMAR ROAD Impact Fee Type of structure S.P.R. A/C Fee	Building to be erected for FRANCIS J. MATUSZBUSK Applied for by APOSTOLOPOULOS & PAULICK CONST. Subdivision MIRAMAR Lot IZ Block Address 3 MIRAMAR ROAD	Type of Permit REROF (TUE/SHUGE) (Contractor) Building Fee Radon Fee Impact Fee		
Parcel Control Number: Ol-38-41-009-000-00120-80000 Amount Paid \$ 20.00	O1-38-41-009-000-00120-80000 Amount Paid \$ 20.00 Check # 968 Cash Total Construction Cost \$ 6,000.00 Signed Signed	Plumbing Fee Roofing Fee 120 M TOTAL Fees 120 M		

RE-ROOFING PERMIT

INSPECTIONS				
DRY IN PROGRESS	DATE	="	PROGRESS FINAL	DATE
24 HOURS NOTICE REQUIRED FOR INSPECTIONS. CALL 287-2455 WORK HOURS - 8:00 AM UNTIL 5:00 PM				
MONDAY TROUGH SATURDAY				
□ New (Construction	□ Remodel	□ Addition	n 🛘 Demolition

This permit must be visible from the street, accessible to the inspector.
FURTHER CONDITIONS ARE SET FORTH IN THE APPLICATION FOR PERMIT,
NOTATIONS ON THE APPROVED SUBMITTALS, AND ATTACHMENTS IN THE PERMIT FILE.
DO NOT FASTEN THIS OR ANY OTHER SIGN TO A TREE!

Town of Sewall's Point	RECEIVED Bldg. Permit Control
BUILDING PERMIT APPLICATION	ON JUL 1 9 2001
MATUSZEWSKI	LEVA C
Owner or Intendider's Name (Nac 1) 37 1 2	Phone No. ()
Street Description of Property /	City Scucles Pow State: FLA Zip
MIRAMAR S/D # T2	
Location of Job Site: 3 MIRAMAR	
TYPE OF WORK TO BE DONE: REACOU	F TAKETICOFF BESHLUELE
CONTRACTOR/Company Name: Apostologo	lost Paulick Phone No. () 260-5
	City PALOR CITY State: FL Zip 34
State Registration:	State License: CC+C00 3907
ARCHITECT:	Phone No. ()
Street:	CityState:Zip
ENGINEER:	Phone No. ()
Street:	CityState:Zip
AREA SQUARE FOOTAGE - SEWER - ELECTRIC	
	Carport: Accessory Bldg:
Covered Patio: Scr. Porch:	Wood Deck:
Type Sewage:S	
New Electrical Service Size:AMPS	S
FLOOD HAZARD INFORMATION	
•	airman Bara Black Black at a second
Omnosed first habitable flees finished algorithm	nimum Base Flood Elevation (BFE):NG
	NGVD (minimum 1 foot above Bi
COSTS AND VALUES	00
Estimated cost of construction or Improvement: \$	6000
Estimated Fair Market Value (FMV) prior to improve	ment: \$
f Improvement, is cost greater than 50% of Fair Mai	rket Value? YES NO
Method of determining Fair Market Value:	
SUBCONTRACTOR INFORMATION: (Notification to	o this office of subcontractor change is mandatory.)
Electrical:	
fechanical:	
Plumbing:	
Roofing:	State: License #
r ELECTRICAL, PLUMBING, SIGNS, WELLS, PO ONDITIONERS, DOCKS, SEA WALLS, ACCESSORY REE REMOVAL. HEREBY CERTIFY: THAT THE INFORMATION I HAD DRRECT TO THE BEST OF MY KNOWLEDGE AND	ermit and that all work will be performed to meet the standaderstand that a separate permit from the Town may be required to OOLS, FURNACES, BOILERS, HEATERS, TANKS, A BUILDINGS, SAND OR FILL ADDITION OR REMOVAL, AND AVE FURNISHED ON THIS APPLICATION IS TRUE AND I AGREE TO COMPLY WITH ALL APPLICABLE CODE ROCESS, INCLUDING FLORIDA MODEL ENERGY CODE
WNER or AGENT SIGNATURE (Required)	CONTRACTOR SIGNATURE (Required)
Owner ate of Florida, County of: On	Contractor State of Florida, County of:O
s the day of, 2000,	this the <u>lq</u> day of <u>5444</u> , 2006
who is personally	
own to me or produced	1 by C25TA A 005TO Le 0 3 4 L. Mas in -
	by COSTA A POSTO WPO LYTH is personal
	by <u>Co S TA A PO STo しゅっていか</u> is personal known to me or produced
	by COSTA A POSTO LOPO Y LWho is personal known to me or produced
identification.	known to me or producedas-identification.
Identification. Notary Public	known to me or produced
identification.	known to me or producedas-identification.

4	MOVAL (Attach sealed survey)	.
Number of	f trees to be removed: Number of trees to be retain	ned: Number of trees to I
	Number of Specimen trees removed:	
	Authorized/Date:	
.!		
DEVELOF	PM統制T 'ORDER#	
*** *** **		41.
I. ALI	LA LICATIONS REQUIRE	
a.	Property Appraisers Parcel Number.	
b.	Legal Description of your property. (Can be found on your	deed survey or Tax Bill.)
C.	Contractors name, address, phone number & license number	bers.
d. s.	Name all sub-contractors (properly licensed).	
3.	Current Survey	5
, <u></u>		,
! •	ke completed application to the Permits and Inspections Offic	
	ails and a plot plan(s) showing setbacks, yard coverage, parki	
•	perty, stormwater retention plan, etc. Compliance with subdivision	on regulations can also be determin
	his time.	
	te the application showing Zoning approval (complete with plans	s & plot plan) to the Health Departme
	septic tank. Attach the pink copy to the building application.	
	turn all forms to the Permits and Inspection Office. All planned	
	ns, drawn to scale with engineer's or architects seal and the foll 'Floor Plan	llowing items:
a.		
, b.	Foundation Details	
c. d.	ovation Views - Elevation Certificate due after slab inspec	
u.	of Plan (show desired floor elevation relative to Sea Level universe).	ei in front of building, plus location
; ! @.	Truss layout	,
f.	Vertical Wall Sections (one detail for each wall that is differ	rent)
g.	Fireplace drawing: If prefabricated submit manufacturers da	•
DDITION	AL Required Documents are:	
5.(- 7.€		
Use	plantiit (for driveway connection to public Right of Way). Return	form with plot plan showing drivew
	ition (State Road A-1-A East Ocean Boulevard only).	
Wel	Permit or information on existing well & pump.	
Floo	d Hazard Elevation (if applicable).	•
Ene	rgy Code Compliance Certification plus any Approved Forms and	d/or Energy Code Compliance Sheet
	ement of Fact (for Homeowner Builder), and proof of ownership	- · ·
	ation Sprinkler System layout showing location of heads, valve:	
A ce	rtified copy of the Notice of Commencement must be filed in this	s office and posted at the job site prid
	e first\inspection.	
Repl	lat required upon completion of slab or footing inspection And I	Prior to any further inspections.
	· · · · · · · · · · · · · · · · · · ·	
OTICE:	les, addition to the requirements of this permit, there may be a	
***	property that may be found in the public records of COUN	
•	additional permits required from other governmental entities	such as water management district
, h.;	state and federal agencies	
, b.; l		<i>a</i> (
, h.; . , a,		110-12
; (d) (Å) p roved (b)	y Building Official:	Date: 7/25/01
proved by		C;
proved by	y Town Engineer	
proved by	y Town Engineer	l U;

530.6705 TO BE COMPLETED WHEN CONSTRUCTION VALUE EXCEEDS \$2500.00 TAX FOLIO #_ PERMIT #_ NOTICE OF COMMENCEMENT COUNTY OF_ MAC THE UNDERSIGNED HEREBY GIVES NOTICE THAT IMPROVEMENT WILL BE MADE TO CERTAIN REAL PROPERTY, AND IN ACCORDANCE WITH CHAPTER 713, FLORIDA STATUTES, THE FOLLOWING INFORMATION IS PROVIDED IN THIS NO-TICE OF COMMENCEMENT. LEGAL DESCRIPTION OF PROPERTY(INCLUDE STREET ADDRESS IF AVAILABLE): 1 Sup GENERAL DESCRIPTION OF IMPROVEMENT: MENO --ADDRESS: PHONE #:_ FAX #: CONTRACTOR: ADDRESS: FAX #: PHONE #:_ PIATE OF FLORID MARTIN COUNTY CUIT CO SURETY COMPANY(IF ANY) THIS IS TO CERTIFY THAT THE PAGES IS A TRUE ADDRESS: FOREGOING AND CORRECT COPY OF THE ORIGINAL. FAX #: PHONE #_ BOND AMOUNT:_ ٠۵ LENDER:_ ADDRESS: PHONE #:_ FAX #:_ PERSONS WITHIN THE STATE OF FLORIDA DESIGNATED BY OWNER UPON WHOM NOTICES OR OTHER DOCUMENTS MAY BE SERVED AS PROVIDED BY SECTION 713.13(1)(A)7., FLORIDA STATUTES: NAME: ADDRESS:_ FAX #: PHONE #:___ IN ADDITION TO HIMSELF, OWNER DESIGNATES TO RECEIVE A COPY OF THE LIENOR'S NOTICE AS PROVIDED IN SECTION OF 713.13(1)(B), FLORIDA STATUTES. FAX #:___ PHONE #:_ EXPIRATION DATE OF NOTICE OF COMMENCEMENT: THE EXPIRATION DATE IS ONE (1) YEAR FROM THE DATE OF RECORDING UNLESS A DIFFERENT DATE IS SPECIFIED ABOVE. SIGNATURE OF OWNER SWORN TO AND SUBSCRIPED BEFORE ME THIS

OR

PERSONALLY KNOWN

PRODUCED ID TYPE OF ID 🗐

NOTARY SIGNATURE

Kristin Wilson MY COMMISSION # CC812048 EXPIRES February 24, 2003 BONDED THRU TROY FAIN INSURANCE, INC.

Town Of Sevell's good &
•

ACORD 25-8 (7/97)

SHOULD ANY OF THE ABOVE SESCRICED POLICIES SE CANCELLES SEPTIME THE EXPERIMENT DATE THEREOF, THE INCURS SECURE WILL ENDEAVOR TO MAIL 30 DAYS WINTERS NOTICE TO THE CERTIFICATE HOLDER HAMED TO THE LEFT, BUT FAILURE TO SO SPENMAL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE SIGNER, STS AGRESS OR

REPRESENTATIVES.

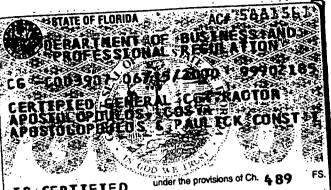
ALEHORIZED REPRESENTATIVE

Junior -

ACORD COMPORATION NO

MACORD OF

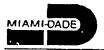
ACORD 25-6 (7/87)



IS CERTIFIED

Expiration Date: AUG 31. 2002

To Denisor 3412



MIAMI-DADÉ COUNTY, FLORIDA METRO-DADE FLAGLER BUILDING

BUILDING CODE COMPLIANCE OFFICE METRO-DADE FLAGLER BUILDING 140 WEST FLAGLER STREET, SUITE 1603 MIAMI, FLORIDA 33130-1563 (305) 375-2901 FAX (305) 375-2908

PRODUCT CONTROL NOTICE OF ACCEPTANCE

G.A.F. Materials Corporation 1361 Alps Road

Wayne

NJ 07470

CONTRACTOR LICENSING SECTION (305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT SECTION (305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION (305) 375-2902 FAX (305) 372-6339

Your application for Product Approval of: Original Timberline Asphalt Shingles.

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Minmi-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This approval shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at anytime from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

Acceptance No.: 00-0105.02

Expires: 04/22/2003

Chief Product Control Division

THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL CONDITIONS

BUILDING CODE & PRODUCT REVIEW COMMITTEE

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Dade County, Florida under the conditions set forth above.

Director

Miami-Dade County

Building Code Comptiance Office

Approved: 04/21/2000

G.A.F. MATERIALS CORPORATION

Product Control No.: 00-0105.02

PRODUCT CONTROL NOTICE OF ACCEPTANCE ROOFING SYSTEM APPROVAL

Applicant:

GAF Materials Corp.

1361 Alps Road

Wayne, New Jersey 07470

Product Control No: 00-0105.02

Approval Date: April 21, 2000

Expiration Date: April 22, 2003

I. SCOPE

This renews GAF Timberline Asphalt as manufactured by GAF Materials Corp. described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code, 1994 Edition for Miami-Dade County.

Category:

Roofing

Sub Category:

Shingles, Dimensional

3 PRODUCT DESCRIPTION

Product	Dimensions	Test Specifications	Product Description
GAF Timberline	13 ¹ / ₄ x 39 ³ / ₈	PA 110	Fiberglas reinforced heavy weight asphalt roof shingle, with a laminate profile

4 LIMITATIONS

- 4.1 Fire classification is not part of this acceptance, refer to a current Approved Roofing Materials Directory for fire ratings of this product.
- 4.2 Shall not be installed on roof mean heights in excess of 33 ft.

5 INSTALLATION

- 5.1 Shingles shall be installed in compliance with Miami-Dade County Product Control Shingle Installation Procedure No. 115.
- 5.2 Flashings shall be in accordance with Section 9.3 Option "B" (Step-flashings) of Miami-Dade County Product Control Shingle Installation Procedure No. 115
- 5.3 The manufacturer shall provide clearly written application instructions.
- 5.4 Exposure and course layout shall be in compliance with Detail 'A', attached.
- 5.5 Nailing shall be in compliance with Detail 'B', attached.

6 LABELING

6.1 Shingles shall be labeled with the Miami-Dade Logo or the wording "Miami-Dade County-Dade Product Control Approved".

7 BILDING PERMIT REQUIREMENTS

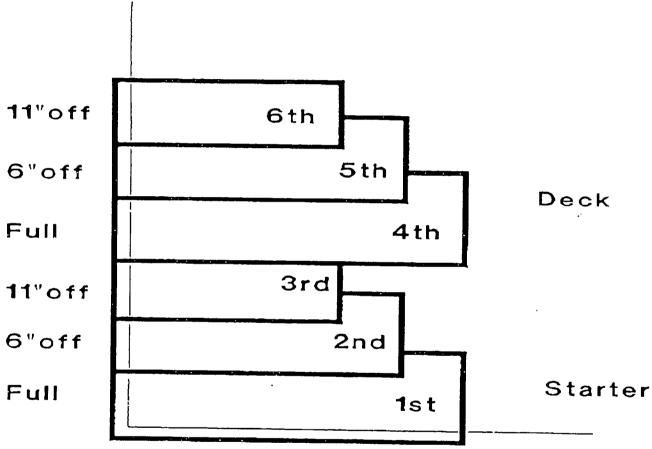
- 7.1 Application for building permit shall be accompanied by copies of the following:
 - 7.1.1 This Notice of Acceptance.
 - 7.1.2 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system.

Page 2 of 5

Frank Zuloaga, RRC

Roofing Product Control Examiner

Product Control No.: 00-0105.02



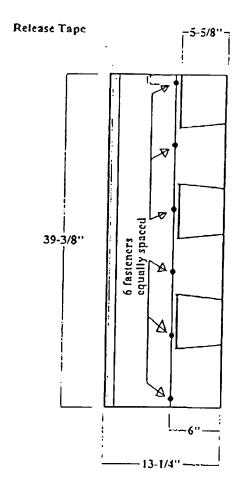
Page 3 of 5

Frank Zuloaga, RRC Roofing Product Control Examiner

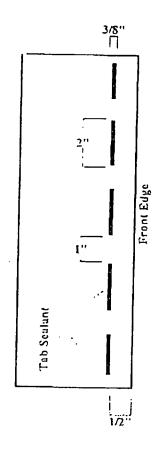
G.A.F. MATERIALS CORPORATION

Product Control No.: 00-0105.02

DETAIL B



Front Side



Back Side

Page 4 of 5

Frank Zuloaga, RRC
Roofing Product Control Examiner

G.A.F. MATERIALS CORPORATION

G.A.F. Materials Corp. 1361 Alps Road Wayne, N.J. 07470 ACCEPTANCE NO: 00-0105.02 APPROVED: April 21, 2000 EXPIRES: April 22, 2003

Product Control No.: 00-0105.02

NOTICE OF ACCEPTANCE STANDARD CONDITIONS

- Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test supporting data, engineering documents, are no older than eight (8) years.
- Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Metro-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
- 3 Renewals of Acceptance will not be considered if:
 - a) There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes;
 - b) The product is no longer the same product (identical) as the one originally approved;
 - c) If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product;
 - d) The engineer who originally prepared, signed and sealed the required documentation initially submitted, is no longer practicing the engineering profession.
- Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
- 5 Any of the following shall also be grounds for removal of this Acceptance:
 - a) Unsatisfactory performance of this product or process:
 - b) Misusc of this Acceptance as an endorsement of any product, for sales, advertising or any other purposes.
- The Notice of Acceptance number preceded by the words Metro-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the Notice of Acceptance is displayed, then it shall be done in its entirety.
- A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all times. The copies need not be resealed by the engineer.
- Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
- 9 This Acceptance contains pages 1 through 5

END OF THIS ACCEPTANCE

Page 5 of 5

Frank Zuloaga, RRC

Roofing Product Control Examiner

Quick Drive USA Inc.(Screws) SSWSC212 2 1/2" Stainless Steel

CR2DCSS

CR3DSS

407-744-1962

407-744-0182

Hilti, Inc.	800-879-6000	918-254-0852			
#6 Aluminum Screws	Uncollated				
#8 Aliminum Screws	Uncollated				
	714-901-9019	714-901-9029			
7/8" x .121"	Smooth Shank Stainless Steel Co	oil Roofing Nail			
1" x .121"	Smooth Shank Stainless Steel Co	oil Roofing Nail			
	Smooth Shank Stainless Steel Co	oil Roofing Nail			
1- ¹ / ₄ " x .121" 1- ¹ / ₂ " x .121"	Smooth Shank Stainless Steel Co				
$1-\frac{3}{4}$ " x .121"	Smooth Shank Stainless Steel C	oil Roofing Nail			
⁷ / ₈ " x .121"	Smooth Shank Stainless Steel C	oil Roofing Nail			
1" x .121"	Smooth Shank Stainless Steel C	oil Roofing Nail			
1- ¹ / ₄ " x .121"	Smooth Shank Stainless Steel C	oil Roofing Nail			
1- ¹ / ₂ " x .121"	Smooth Shank Stainless Steel Coil Roofing Nail				
$1-\frac{3}{4}$ " x .121"	Smooth Shank Stainless Steel Coil Roofing Nail				
⁷ / ₈ " x .121"	Ring Shank Stainless Steel Coil Roofing Nail Ring Shank Stainless Steel Coil Roofing Nail Ring Shank Stainless Steel Coil Roofing Nail				
1" x .121"					
1- ¹ / ₄ " x .121"					
$1^{-1}/_{2}$ " x .121	Ring Shank Stainless Steel Coi	l Roofing Nail			
1-3/ ₄ " x .121"	Ring Shank Stainless Steel Coi	l Roofing Nail			
Pam Fastening Technologies, Inc.	704-394-3141	704-394-9339			
WCSS8212	2- 1/2" Stainless Steel.				
Sence of Florida 13/8-1/2	Galvarized Rocking wids 407-277-0412	407-282-2207			
Senco R Brand #KC27AGB	3" Stainless Steel				
Stanley Fastening Systems Collated Stainless Steel Roofin	401-884-2500 ng Nails	401-884-2485			

7/8" x 0.120

1¼" x 0.120

Building Department - Inspection Log

Date of Inspection: Mon - Wed - Fri And State , 2001; Page - of

				\$4.6795; 630	CARROLL STATES OF THE STATES O
PE	RMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
154	147	BARLAND	STC./MAIN DIEAW	failed	FORCH KOATED SOMEY WHILED
E		I VIA LUCIDUDIA		liaskas	Called Cogsti.
		HARBOR BAY POOLS 37	S 4806	经验	INSPECTOR &
PE	RMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
5	302	NOHETL	FRAMING -	Possod	(De enclosine!)
		6 N. RIDGEVIEW	ALL TRADES	(1 Strap +	County (Perols.)
	(تانفصنا	ROW RAYMOND CONT.			INSPECTOR &
PE	RMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
<u>S</u>	426	DEMOREST	ENTRY ENCL	tersod	
		925. RIVEK RUAD	SUAB		No.
E		COMMERCIAL COUST.			INSPECTOR D 6/6
PE	RMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
15	143	GIFFORD	LATH	Presal	
		85 N. SEWALL'S POINT KD			
) V.		SCOTT J. HOLMES, BLOG. INC			INSPECTOR: XX 8/6
PE	RMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
157	180	rothbekg	RET. WMW/RIPRAP	Passod	
To the state of th		103 N. SEWALL'S POINT KD	Rival -	Passad	
		CUSTOM BUILT MARINE	(288-4254)		INSPECTOR: DELA
PE	RMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
150	143	WYEKOFF	WHIL PTG.	Passad	SPR Owner
層		26 N. RWEK KOHD			
*		0/3			INSPECTOR 8/6
PE	RMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
40	4.86	Maturiomiki	Ilour eneal	(639 bc)	
		3 Miramar			
		A+P Bldg.			INSPECTOR 8/6
OT	HER: \	IERIFY FLOOD DEBRES CLEAN-	UP: #5 1 295.	BINEK 160 (1,	
		(reinspection)	rimer-lem	s Dereto	y ment.

Closero in progress

Building Department - Inspection Log te of Inspection:

Mon Ewed
Fri Accept 5 , 2001;

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
5294	LEHMAN	FRAMING -	Possed	
	6 RIDGELAND	ALLTRADES		0
	GRIBBEN			INSPECTOR OS
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS
5447	BARLAND	POOL STEEL/BOND	tailou	Re-inspection (wishout)
6	1 S. VIA LUCINDIA	1120 6	Persoa	Still werkont
2	HARBOR BAY POOLS			INSPECTOR &
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
5468	MCMAHON	LAUNDRY ROOM SLAB	(कि उठवे	
(c)	5 MELODY HILL	+ PTL WINDOW	Persod	
رف	OB 223-0454	FRAMING		INSPECTOR 8/8
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS
5401	SACHS	SHUTTERS-	reciod.	(such obside low
(3)	78 N. SPR	FINAL		troplan (?)
	PROTEC - 335-3000			INSPECTOR & 8/8
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
5068	WINER	PTL. RF. SHEATHING		
	19 RIDGELAND	(LOWER ROOF)	Possod	
4	LEAR			INSPECTOR \$ 5/8
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
TIR	36 W 1110 VISTR =	FIELD: VERIF.	Person	BP N5489
(2)	(STRACUZZI)	12 Rio Vista		0
8	Rucealo			INSPECTOR 8/8
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
5466	TATATUS ŽIUSKA		antoca	* EARLY AS POSSIBLE
	3 MILAWAC 5	719 4466	wood 6	al soundippace rea
	A+P ROOFING	260 0793	Perioc (INSPECTOR: 8/8
OTHER: _	1735. River Rd. Laky pot	ial 68 inspoch	8/1027	O W
	PN 5063 ROBLUSON/1) RHETWOOD HOWES		wind

Building Department - Inspection Log

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
5448	VORASSO	SLAB	? /	84
	21 PERRIWINKLE CO	The state of the s	3/	1040 No accors
(3)	RLM	(followsomen su	WEY REGI	INSPECTOR: 8/6
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
5466	MATIBZEOSKY	REMODIES SINKS	ACO.	
(3 MINAMAR ROLLS			
4	APOSTOLOPOULOS & PAULICK			INSPECTOR DAYS
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
5476	GALFOND	STORM SHUTTERS-	(Possad	2 roll ups riverside
(ζ)	BS. SEWALL'S POLDT RU.	FINAL		
(b)	GULFSTREAM ALUM.			INSPECTOR (1)
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
			·	
				INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
			•	
				INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
· · · · · · · · · · · · · · · · · · ·		<u></u>		
		Carlotte Barrell		INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
				No. of
				INSPECTOR:
OTHER: -				

8986 HURRICANE SHUTTERS



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-220-4765

BUILDING PERMIT CARD

THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS

	0002		DARK TOOTIED		
PERMIT NUMBER:	8983		DATE ISSUED:	AUGUST 22, 2008	
SCOPE OF WORK:	HURRICANI	E SHUTTERS	<u> </u>	<u> </u>	
Score or words.	HORRICAN	SHOTERS			
CONDITIONS:					
CONTRACTOR:	JENSEN BEA	ACH ALUMINUM			
DADGEL CONTRO	LATINADIED	012041000000		CHIPPRICTON	
PARCEL CONTRO	L NUMBER:	0138410090000	001208	SUBDIVISION	MIRAMAR – LOT 12
CONSTRUCTION A	DDRESS:	3 MIRAMAR RD			
OWNER NAME: I	CRETT/MATUSZ	ZEWSKI			
QUALIFIER:	AICHAEL GOOI)WIN	CONTACT PHO	NE NUMBER:	692-0090
					AY RESULT IN YOUR
					N FINANCING, CONSULT
WITH YOUR LENDER					
				MIO21 RE 20RIMITI	TED TO THE BUILDING
DEPARTMENT PRIO NOTICE: IN ADDITION		· · · · · · · · · · · · · · · · · · ·		MAY BE ADDITION	IAL DESTRICTIONS
					Y, AND THERE MAY BE
ADDITIONAL PERMIT	S REQUIRED F	OM OTHER GOV	ERNMENTAL ENTIT		
DISTRICTS, STATE AG	•				
		·	. CONSTRUCTION D	OCUMENTS MUST	BE AVAILABLE ON SITE
CALL 287-2455 - 8:	00AM TO 4:00	OPM INSPECT	IONS 8:30AM TO 12:0	DOPM - MONDAY, W	EDNESDAY & FRIDAY
			•		
		REQUI	RED INSPECTIONS		
UNDERGROUND PLUMBIN			UNDERGRO		
UNDERGROUND MECHAN	ICAL	 .	•	UND ELECTRICAL	
STEM-WALL FOOTING			FOOTING	COLUMNIC	
SLAB ROOF SHEATHING		 	TIE BEAM/O		
TIE DOWN /TRUSS ENG			WALL SHEA		
WINDOW/DOOR BUCKS		 		IN .	 .
	·		LATH	N DDOCDESS	
ROOF DRY-IN/METAL		 	•	N-PROGRESS	
PLUMBING ROUGH-IN MECHANICAL ROUGH-IN				. ROUGH-IN	· · · · · · · · · · · · · · · · · · ·
FRAMING		GAS ROUGH-IN METER FINAL			
FINAL PLUMBING			FINAL ELEC		
FINAL MECHANICAL		·	FINAL GAS	TRICAL	
FINAL ROOF			BUILDING F	ΊΝΔΙ	
I HAVE ROOF			. BUILDING P	II TO	
ALL DE INCDECTION I	PERC AND ADDI	TIONAL INCRECT	TON DECLIECTS WIL	I DE CUADCED TO	THE DEDMIT HOLDED

THE CONTRACTOR OR OWNER /BUILDER MUST SCHEDULE A FINAL INSPECTION. FAILURE TO RECEIVE A SUCCESSFUL FINAL INSPECTION WILL RESULT IN PERMIT RENEWAL FEES, FINES, AND OR DENIAL OF FUTURE BUILDING PERMITS

TO THE CONTRACTOR OR OWNER /BUILDER.

Date: Town	Of Sewall's Point France (Day 300) U37 - (014 (500)
OWNER/TITLEHOLDER NEW WALK IS PORTED FRET	Phone (Da (; 302) U37 - U514 (Fax)
Job Site Address: 3 SE MIRAMAN RO	city: St= WALLS PT State: FL Zip: 34996
Legal Desc. Property (Subd/Lot/Block) NIE Am AR Lot	12 340 77 Parcel Number 1-384 (05) - 000 - 00120 . 800
Owner Address (if different):	City:State:Zip:
Scope of work: According Hukercane S	रियाको(
WILL OWNER BE THE CONTRACTOR? (If yes, Owner Builder questionnaire must accompany application) YES	COST AND VALUES: The juined on Appendit applications) Estimated Value of Improved in its: \$ (Notice of Commencement required when over \$2500 prior to first inspection) Is subject property located in flor d hazard area? VA9A8X
Has a Zoning Variance ever been granted on this property? YES(YEAR)NO (Must include a copy of all variance approvals with application)	FOR ADDITIONS, REMODEL S ; N.D. RE-ROOF APPLICATIONS ONLY: Estimated Fair Market Value :: ric to improvement: \$ Fair Market Value of the Frimar ; Structure only (Minus the land value) PRIVATE APPRAISALS MISS! BI: SUBMITTED WITH PERMIT APPLICATION
CONTRACTOR/Company: JENSON GRACH ALUMIN	MM DK Phone: 692-0090 Fax: 692-9744
Street: 1720 NW From their	City: Stuart State: FL Zip:
State Registration Number: State Certifica	RICO Number: Numicinatity License Number:
PROJECT SUPERINTENDANT: MICHAEL GOO	DWIT CONTACT NUMBER 574 418-0560
	Lic.#: Phone Number:
Street:	City:State:Zip:
ENGINEER	Lir#Fitona Number:
Street:	City:State:Zip:
	Garage:Covere: Fatios:Screened Porch:
Carport:Total Under Roof	N: od Deck:A ceasory Building:
CODE EDITIONS IN EFFECT FOR THIS APPLICATION: Florida	Florida Accessibility Co 10: 2 104 Florida Fire Prevention Code 2004
2. THERE ARE SOME PROPERTIES THAT MAY HAVE DEED REST PROHIBIT THE WORK APPLIED FOR IN YOUR BUILDING PERMIT. I PROPERTY IS ENCUMBERED BY ANY RESTRICTIONS. SOME RES RECORDS OF MARTIN COUNTY OR THE TOWN OF SEWALL'S POI GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DIST. 3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND SUPERIOD OF 24 MONTHS. RENEWAL EFFS. WILL BE ASSESSED AFTER WATER MANAGEMENT DISTRICTION.	PICTIONS RECORDED UPON "HEM. THESE RESTRICTIONS MAY LIMIT OR IT STO YOUR ADVANTAGE AND RIS SPONSIBILITY TO DETERMINE IF YOUR STIFF LOTIONS APPLICABLE TO THESE ROPERTY MAY BE FOUND IN THE PUBLIC IN T. AND THERE MAY BE ADD TICIN IL PERMITS REQUIRED FROM OTHER TIKETS, STATE AGENCIES, OF FEO SRAL AGENCIES. JESTANTIAL IMPROVEMENTS TO SI JOLE FAMILY RESIDENCES ARE VALID FOR A TIET 24 MONTHS PER TOWN IN FOR A NEW YORK AND THE POWN AND STORY OF THE POWN AND STORY OF THE PROMISE STORY OF THE POWN AND STORY OF
WILL BE ASSESSED ON ALL NULL AND VOID PERMITS. REF. I	UTHORIZED BY THIS PERMIT IS NOT COMMENCED WITHIN 180 DAYS, OR 30 DAYS AT ANY TIME AFTER THIS WORK IS COMMENCED. ADDITIONAL FEES F3C 2004 W/ 2008 REVISIONS (SEC)T. 105.4.4., 105.4.4.15. HED ON THIS APPLICATION IS THE AND CORRECT TO THE BEST OF MY BULL! CODES, LAWS AND ORIGINAL CES DURING THE BUILDING PROCESS.
State of Florida, Founty of: This the day of August 200 8 by Kchar D. Kecul who is personally known to me or produced as identification. My Commission Expires: My Commission Expires: My Commission Expires: SINGLE FAMILY PERMIT APPLICATIONS MALADABIS 126 p. 15. 201	This the Superior of the state of Florida My Commission For real of Comm. No. 00 615125
APPLICATIONS WILL BE CONSIDERED ABANDONED AFTE	80 DAYS (FBC 105.3.2) - FILE, SE PICK UP YOUR PERMIT PROMPTLY!



Martin County, Florida Laurel Kelly, C.F.A

Site Provided by... governmax.com T1.14

Summary

print | | | | | | | |

Parcel Info Summary

Land Residential **Improvement**

Commercial **Image**

Sales & Transfers Assessments -

Taxes → Exemptions -

Parcel Map → Full Legal →

Parcel ID **Unit Address**

01-38-41-009-3 MIRAMAR RD

SerialIndex **Commercial Residential** Order

17752Address

0

1

Summary

Property Location 3 MIRAMAR RD 2200 Sewall's Point Tax District

Account # 17752

Land Use 101 0100 Single Family

Neighborhood 120200 Acres 0.344

Legal Description Property Information

MIRAMAR LOT 12 OR 340/771

Search By

Parcel ID Owner

Address Account #

Use Code

Legal Description Neighborhood

Sales Map → Owner Information **Owner Information**

MATUSZEWSKI, FRANCIS J (L/E) KRETT, RICHARD DAVID

Mail Information

725 NEW BRIGHTON CT **MIDDLETOWN DE 19709**

Assessment Info **Front Ft. 0.00**

Market Land Value \$280,000 Market Impr Value \$138,500 Market Total Value \$418,500

Site Functions **Property Search**

Contact Us On-Line Help County Home Site Home County Login

Recent Sale Sale Amount \$0

Sale Date 5/11/2005 Book/Page 2012 2832

Print | << First < Previous Next > Last >>

Legal disclaimer / Privacy Statement

Data updated on 08/18/2008





TOWN OF SEWALL'S POINT BUILDING DEPARTMENT One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-220-4765



IMPACT PROTECTION INSTALLATION AFFIDAVIT

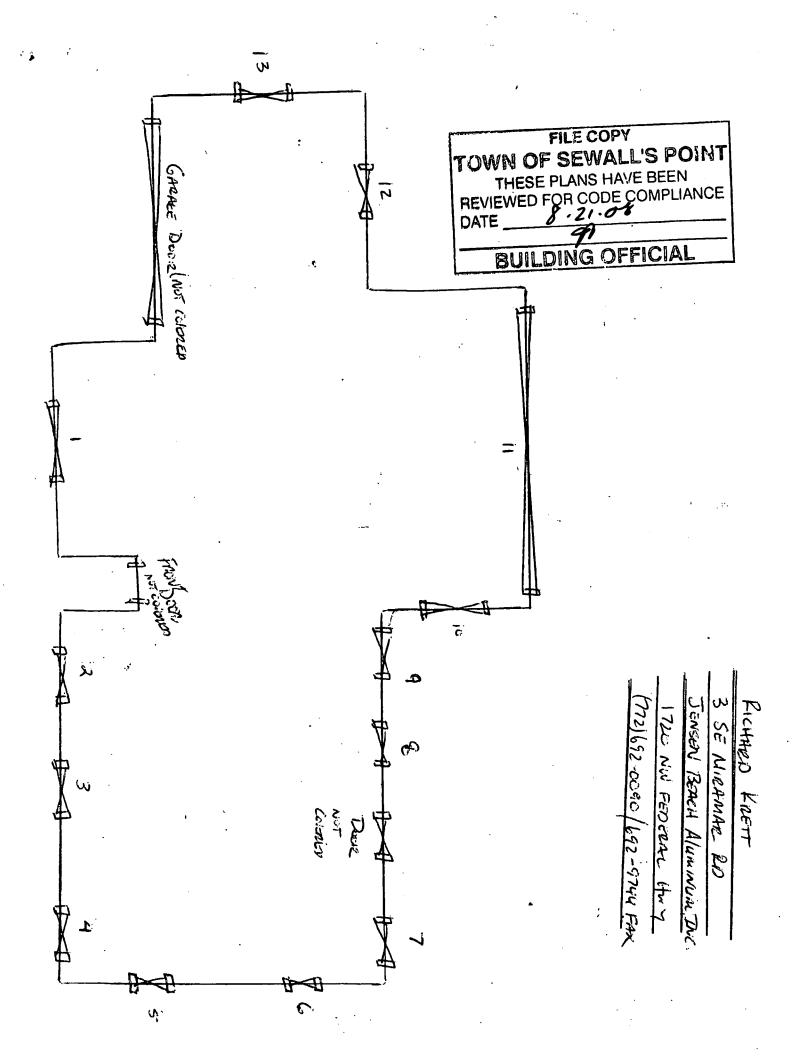
BLDG. PERMIT NUMBER:	8983
JOB SITE ADDRESS: 3 SE MICA	MARZ RD
CONTRACTOR/OWNER: JENSEN BEACH	Aluminum Jac
PHONE NUMBER: (772) 692-0090 POUALIFIER NAME: MICHAEL GOOD	692-9744
QUALIFIER NAME: MICHAEL GOO	الله دمه
LICENSE NUMBER: CGC 1508437	
I Musture Cooks in Owner or Contractor – Please print name The following impact protection was used as per the openings at the above referenced job site.	, do hereby affirm: 2004 FBC 1609.1.4 for all exterior glazed
Impact Resistant Glass	
Approved Shutters	
That I personally observed the complete installati- referenced project and further affirm that they ar intended to project.	e fitted properly for the openings they are
Signature of Owner of Contractor	Date: 7/28/08
Notary Public, State of Florida Notary Seal/Stamp	Her lun
Personally known to me	
Produced ID	JOHN LEE TINNEY Notary Public, State of Florida My comm. exp. Nov. 15, 2010
Type	Comm. No. DD 615125

Sewall' Point Building Department will inspect the structural attachment of the panel rails and/or the shutter assembly attachment to the building, per the manufacturer's product approvals, ASCE 7-02 and the 2004 Florida Building code at final inspection.

NOTICE OF COMMENCEMENT TO BE COMPLETED WHEN CONSTRUCTION VALUE EXCEEDS \$2,500.00

PERMIT #:	TAX FOLIO #: <u>(-38-4</u> 1	-609-600-6012		
STATE OF FLORIDA	COUNTY OF M.		• -	
THE UNDERSIGNED HEREBY GIVES N ACCORDANCE WITH CHAPTER 713, FI COMMENCEMENT.	OTICE THAT IMPROVEMENT WILL ORIDA STATUTES, THE FOLLOWIN	BE MADE TO CERTAIN REA IG INFORMATION IS PROVI	AL PROPERTY, AND IN DED IN THIS NOTICE OF	·
LEGAL DESCRIPTION OF PROPERTY	(AND STREET ADDRESS IF AVAI	LABLE):		
GENERAL DESCRIPTION OF IMPRO		ľ		
; 	_			
ADDRESS: 3 M IVAN	FRETT AM ED SHUAL PI FAX NU	CL 34996		₽
INTEREST IN PROPERTY:	WAVER			TAKSHA
NAME AND ADDRESS OF FEE SIMPLE				
CONTRACTOR: Torse Bose	4 Albaninum Dic			EWING
PHONE NUMBER: 652 -	Frank Ithy Str	MBER ATE GOLORISH 95	<u> </u>	MAR
SURETY COMPANY (IF ANY):	,	MARTINECOUNTY 7 /	Colling	
ADDRESS:		THIS IS TO CERTIFY T	HATTHE COMME	1.2.7
PHONE NUMBER:	- FAX NU	AND CORRECT COPY OF	THE ORIGINAL S	夏 流
		Annuaruma	1 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
LENDER/MORTGAGE COMPANY:			COUNT	r R
PHONE NUMBER:	FAX NU	MBER:	15 2 to 80.	DEPUTY
PERSONS WITHIN THE STATE OF FLOR SERVED AS PROVIDED BY SECTION 71	RIDA DESIGNATED BY OWNER UPO	. UAIE:	IER DOCUMENTS MAY BE	TY CLERK
NAME:				22
ADDRESS:	FAX NU			c
IN ADDITION TO HIMSELF OR HERSEL	F, OWNER DESIGNATES TO RECEIVE A COPY OF THE LIEN	IODIC NOTICE AS PROVIDE	OF	Hunter
FLORIDA STATUES.	_ TO RECEIVE A COPY OF THE LIEF	NOK 2 NOTICE AS PROVIDE	ED IN SECTION /13.13(1)(B),	n O
FLORIDA STATUES. PHONE NUMBER: EXPIRATION DATE OF NOTICE OF C (THE EXPIRATION DATE IS ONE (1) Y	FAX NU	MBER:		
WARNING TO OWNER: ANY PAYMENT COMMENCEMENT ARE CONSIDERED I	'S MADE BY THE OWNER AFTER TH	IE EXPIRATION OF THE N	OTICE OF	
FLORIDA STATUTES AND CAN RESULT	IN YOUR PAYING TWICE FOR IMP	ROVEMENTS TO YOUR PRO	OPERTY, A NOTICE OF	
COMMENCEMENT MUST BE RECORDE INSPECTION. IF YOU INTEND TO OBTA	D AND POSTED ON THE JOB SITE B	EFORE THE FIRST		
COMMENCING WORK OR RECORDING	YAUR NOTICE OF COMMENCEMEN	IT,	THE T BEFORE	
A 1). A	\mathcal{A}			
SIGNATURE OF OWNER OR OWNER	SAUTHORIZED OFFICER/DIRECT	OR/PARTNER/MANAGER		
Chrice		ai		
SIGNATORY'S TITLE/OFFICE	ACKNOW JEDGED BEFORE ME T	HIS GO DAY OF AUS	. C 2008	
L'al YouT		hisDATOF [CAR	<u>184,</u> 200 <u>9</u> N. J. L.	
NAME OF PERSON	TYPE OF AUTHORITY	FOR I LIVA	SCCT ON BEHALF OF	
	DUCED IDENTIFICATION	WHOM INSTE	RTY ON BEHALF OF TINNE NOTARY Public, State of	Y Florida
TOPE OF DENTHICATION PRODUCT		,	My comm. exp. Nov. 15	5. 2010
	, U		Comm. No. DD 6151	
NOKARY SIGNATURE	<u></u> ይሆን ተ	DVCEN		
		RY SEAL		
THUE TO THE BEST OF MY KNOWLE	SCLARE THAT I HAVE READ THE BOL AND BELIEF (SECTION 92.525	FOREGOING AND THAT T FLORIDA STATUTES),	HE FACTS IN IT ARE	
AUU L	<u> </u>			
c(Signature of Natural Person Signing Abo	vg)		i	

08/22/2008 09:02:48 AM



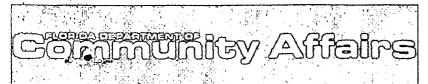


TOWN OF SEWALL'S POINT BUILDING DEPARTMENT One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-220-4765

SHUTTER SCHEDULE

				·			,	,
I.D. NO.	APPOX OPENING SIZE (WXH)	APPOX SHUTTER WIDTH	APPOX HEIGHT	# OF STORM BARS REQ'D	ANCHOR SPACING	# OF WINDOW BARS EACH SIDE	HEADER REINF. REQ'D YES/NO	REMARKS
	37"X63"	45"	71"	N/A	12"	N/A	NO	EXAMPLE
1	106 x 63	11644	71	Nja	16"	NA	עיא	
2	74 x 39	8214	46	NA	16"	NA	ルジュ	
3	37x39	4814	46	NI4	16"	NIA	Nu	
4	74 × 39	8214	46	N/A	16"	MA	ルシ	
5	74×39	8214	47	NA	16	NH	NU	
6	74 × 39	8:44	47	11/13	16.4	NJA	ئامر	
7	74×39	8214	47	~/A	16"	NA	تاريم	
8	827x39	34112	47	NIA	16.4	~/4	NO.	
9	74127	8214	42	NA	164	N/A N/A	YES	
10	77×57	89118	64	N/Q	16"	N/A.	んじ	
11	343×62	3431/8	62	NIA	16"	NIA	<i>(</i> U)	,
12	89,57	8918	64	NIA	16"	NIA	' אי	
13	5342X SI	62	58	N/A N/A	16"	NA	NO	
14								
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16						•	*	
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25								
								

TOWN OF SEWALL'S POINT BUILDING DEPARTMENT FILE COPY



Comments





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Product Approval Menu > Product or Application Search > Application List > Application Detail

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Official telegomium of the community of
DETERGENTA MANAGEMENT
ENTERNA DE SE

FL# FL2249-R3 Application Type Revision Code Version 2004 Application Status Approved

Archived

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

Authorized Signature Vladimir Knezevich KAEng@aol.com

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

Quality Assurance Representative Address/Phone/Email

TOWN OF SEWALL'S POINT BUILDING DEPARTMENT FILE COPY

Category Sautiers Subcategory Aggendies

Evaluation Report from a Florida Registered Architect or Compliance Method

> a Licensed Florida Professional Engineer Evaluation Report - Hardcopy Received

Florida Engineer or Architect Name who developed the Evaluation Report

John W. Knezevich

Florida License

PE-41961

Quality Assurance Entity

National Accreditation and Management Institute

Quality Assurance Contract Expiration Date

ORLANDO L. BLANCO, P.E.

Validated By

Validation Checklist - Hardcopy Received

Certificate of Independence

Referenced Standard and Year (of Standard)	Standard	Year
	ASTM E330	2002
,	SSTD 12	1999

Equivalence of Product Standards Certified By

Sections from the Code

Product Approval Method	Method 1 Option D
Date Submitted	12/31/2005
Date Validated	01/05/2006
Date Pending FBC Approval	01/09/2006
Date Approved	02/07/2006

Summary of P	Products	
FL#	Model, Number or Name	Description
2249.1	6.8 and HR Accordion Shutter	Aluminum Accordion Shutter
Approved for Impact Resist Design Press Other: Use of conformance we reference draw products are N High Velocity Imay only be in concrete block conditions site office or our design of the state of the	r use in HVHZ: r use outside HVHZ: stant: sure: +/- these product shall be in strict with the requirements of the ving prepared by TTG, Inc. These OT suitable for installation in the durricane Zone. These products istalled on concrete, hollow or wood substrates. For all other specific design shall be by this elegated engineer. Shutter spans are not acceptable per the	Installation Instructions Verified By: Created by Independent Third Party: Evaluation Reports PTID_2249_R3_T_05-578_DWG_68-HR_SSTD-12.pdf PTID_2249_R3_T_05-578_Report_68-SSTD-12_R3.pdf Created by Independent Third Party:
2249.2	6.8" Accordion Shutter	Extruded Aluminum Folding Shutter
Approved for Impact Resist Design Press Other: Use of conformance we reference draw comply with chadministrative suitable for instructione Zone	r use in HVHZ: r use outside HVHZ: stant:	Installation Instructions Verified By: Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:

wood substrates. For all other conditions site specific design shall be by this office or our delegated engineer. Shutter spans less than 32" are not acceptable per the provisions of SSTD 12-99.

2249.3

HR Accordion Shutter

Extruded Aluminum High Rise Folding Shutter

Limits of Use (See Other)

Approved for use in HVHZ:

Approved for use outside HVHZ:

Impact Resistant:

Design Pressure: +/-

Other: Use of these product shall be in strict conformance with the requirements of the reference drawing prepared by TTG, Inc. and comply with chapter 61G15-23 of the Florida Administrative Code. These products are NOT suitable for installation in the High Velocity Hurricane Zone. These products may only be installed on concrete, hollow concrete block or wood substrates. For all other conditions site specific design shall be by this office or our delegated engineer. Shutter spans less than 32" are not acceptable per the provisions of SSTD 12-99.

Installation Instructions

Verified By:

Created by Independent Third Party:

Evaluation Reports

Created by Independent Third Party:

Next

DCA Administration

Department of Community Affairs Florida Building Code Online Codes and Standards

2555 Shumard Oak Boulevard Tallahassee, Florida 32399-2100 (850) 487-1824, Fax (850) 414-8436

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Product Approval Accepts:













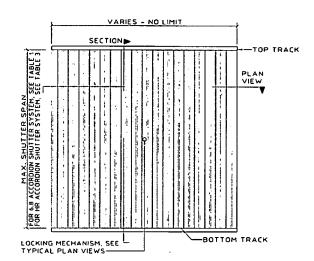
THESE APPROVAL DOCUMENTS REPRESENT THE 6.8 AND THE HR ACCORDION SHUTTER SYSTEMS

GENERAL NOTES:

- THESE PRODUCT EVALUATION DOCUMENTS REPRESENT A SHUTTER SYSTEM DESIGNED AND TESTED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE 2004 AND THE SBCCI TEST STANDARD FOR DETERMINING IMPACT RESISTANCE FROM WINDBORNE DEBRIS, SSTD 12-99.
- THIS SHUTTER SYSTEM HAS BEEN SUCCESSFULLY TESTED FOR LARGE MISSILE IMPACT RESISTANCE AND UNIFORM STATIC AIR PRESSURE IN CONFORMANCE WITH SBCCI, SSTO 12-99 AND ASTM 6330.
- REFERENCE THE APPROPRIATE DESIGN LOAD TABLES BASED ON THE GOVERNING CODE AND WIND VELOCITY TO DETERMINE THE DESIGN LOAD TO USE WHEN REFERENCING THESE DOCUMENTS. NO LOAD REDUCTION OR ALLOWABLE STRESS INCREASE WAS USED IN THE PREPARATION OF THESE DOCUMENTS.
- 4. THESE PRODUCT EVALUATION DOCUMENTS ARE PREPARED BY THE PRODUCT ENGINEER AND ARE GENERIC. THEY DO NOT INCLUDE INFORMATION PREPARED FOR A SPECIFIC SITE.
- USE OF THESE APPROVAL DOCUMENTS SHALL COMPLY WITH CHAPTER 61G15-23 OF THE FLORIDA ADMINISTRATIVE CODE.
- THESE PRODUCT EVALUATION DOCUMENTS ARE SUITABLE TO BE APPLIED BY THE CONTRACTOR PROVIDED THE CONTRACTOR DOES NOT DEVIATE FROM THE CONDITIONS DETAILED HEREIN AND THE CONTRACTOR VERIFIES THE EXISTING STRUCTURE IS CAPABLE OF SUPPORTING THE LOADS.
- 7. ALTERATIONS OR ADDITIONS TO THIS DOCUMENT ARE NOT PERMITTED.
- WHERE THE CONTRACTOR OR THE BUILDING OFFICIAL REQUIRES DOCUMENTS FOR SEE SPECIFIC APPLICATION, THESE DOCUMENTS SHALL BE PREPARED BY A FLORIDA REGISTERED ENGINEER OR ARCHITECT FOR SAID APPLICATION.
- WHEN THE SITE CONDITIONS DEVIATE FROM THESE PRODUCT EVALUATION DOCUMENTS. SITE SPECIFIC DOCUMENTS SHALL BE PREPARED BY A FLORIDA REGISTERED ENGINEER OR ARCHITECT. IF THE DEVIATING SITE SPECIFIC DOCUMENTS ARE PREPARED BY A DELEGATED FLORIDA REGISTERED ENGINEER OR ARCHITECT. SAID DOCUMENTS SHALL BEAR THE DATE SIGNATURE. AND ORIGINAL SEAL OF THE DELEGATED ENGINEER OR ARCHITECT AND SHALL BE SUBMITTED TO THE PRODUCT ENGINEER FOR BEVIEW.
- 10. WHERE COMPLIANCE WITH SSTD 12-99 IS REQUIRED. PANELS SHALL BE PERMANENTLY LABELED WITH A MINIMUM OF ONE LABEL PER OPENING OR A CERTIFICATE OF COMPLIANCE SHALL BE PROVIDED BY THE MANUFACTURER AND INSTALLER. WHERE LABELS ARE USED. THE LABEL SHALL READ AS FOLLOWS:

TOWN & COUNTRY INDUSTRIES, INC. FT. LAUDERDALE, FL SSTD 12-99 LARGE MISSILE IMPACT RESISTANT

- 11. ALL SHUTTERS SHALL HAVE A LOCKING MECHANISM CONSISTING OF THUMBSCREW OR PUSH LOCK AT CENTER OR SIDE CLOSURE.
- 12. STORM SHUTTERS HAVE BEEN TESTED TO THE MAXIMUM SPANS AND LOADS SHOWN ON THESE DRAWINGS. DESIGN IS BASED ON CONSTRUCTION TESTING CORPORATION (C.T.C.) TEST REPORTS NO. 98-015, No. 98-017, No. 98-017, No. 98-057, 99-045, No. 00-051 AND No. 00-135BC AND HURRICANE TEST LABORATORY, LLC
- 13. ALL EXTRUSIONS SHOWN SHALL BE 6063-T6 ALUMINUM ALLOY, U.O.N.
- 14. ALL SCREWS AND BOLTS TO BE 2024-T4 ALUMINUM ALLOY, STAINLESS STEEL. OR GALVANIZED STEEL WITH A MINIMUM TENSILE STRENGTH OF 60 K.S.I., U.O.N. POP RIVETS TO BE 3/16"#, 5052 ALUM. ALLOY, U.O.N.
- 15. TOP AND BOTTOM DETAILS MAY BE INTERCHANGED AS FIELD CONDITIONS REQUIRE.
- 16. THE PERMIT HOLDER SHALL VERIFY ALL DIMENSIONS AT THE JOB SITE BEFORE COMMENCING WITH THE WORK.
- THE 6.8 & HR ACCORDION SHUTTERS MAY BE MOUNTED WITH THE INSIDE AND OUTSIDE OF SHUTTER BEING REVERSED. FOR EXAMPLE: IT IS PERMISSIBLE TO MOUNT EXTRUSIONS ON INSIDE OF WOOD OR CONCRETE BEAM WITH BACK OF SLAT FACING OUTSIDE.
- 18. FLOOR TRACKS MAY BE REMOVABLE AT NON-STACKING LOCATIONS. USE REMOVABLE
- THE HR ACCORDION SHUTTER SLAT HAS A BULGE @ CENTER OF SLAT TO DISTINGUISH FROM THE 6.8 ACCORDION SHUTTER SLAT.
- 20. ALL EXTRUSIONS CAN BE USED FOR THE 6.8 OR THE HR ACCORDION SHUTTER SYSTEMS, U.O.N.



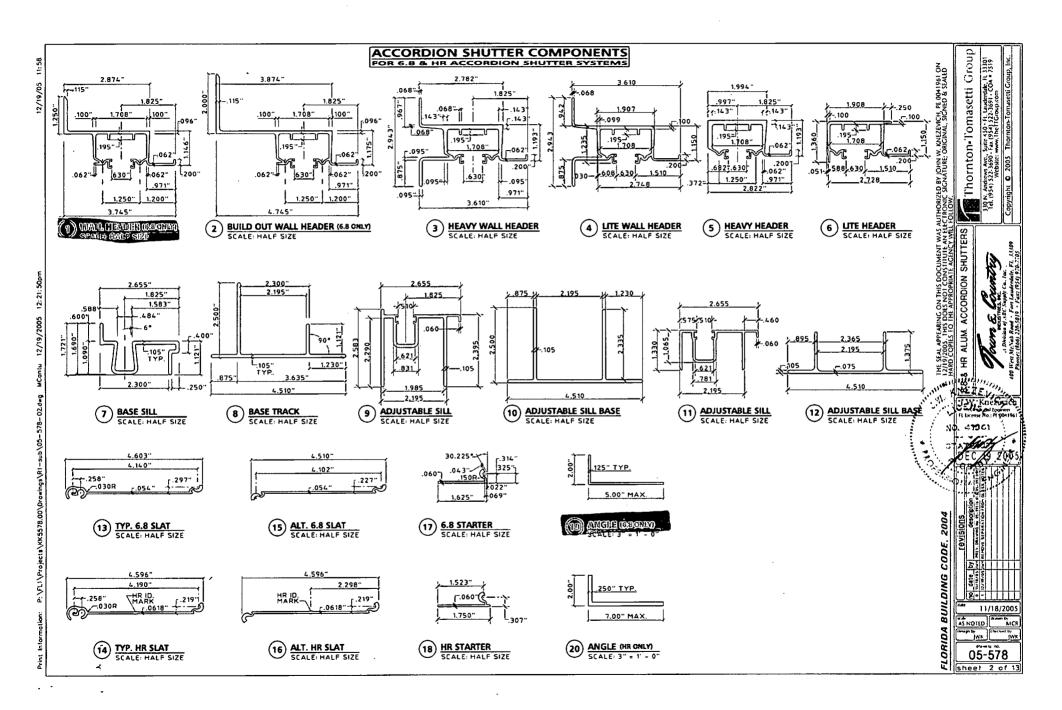
MAIGAL ACCOMPTION SHUTTER ELEVATIONS

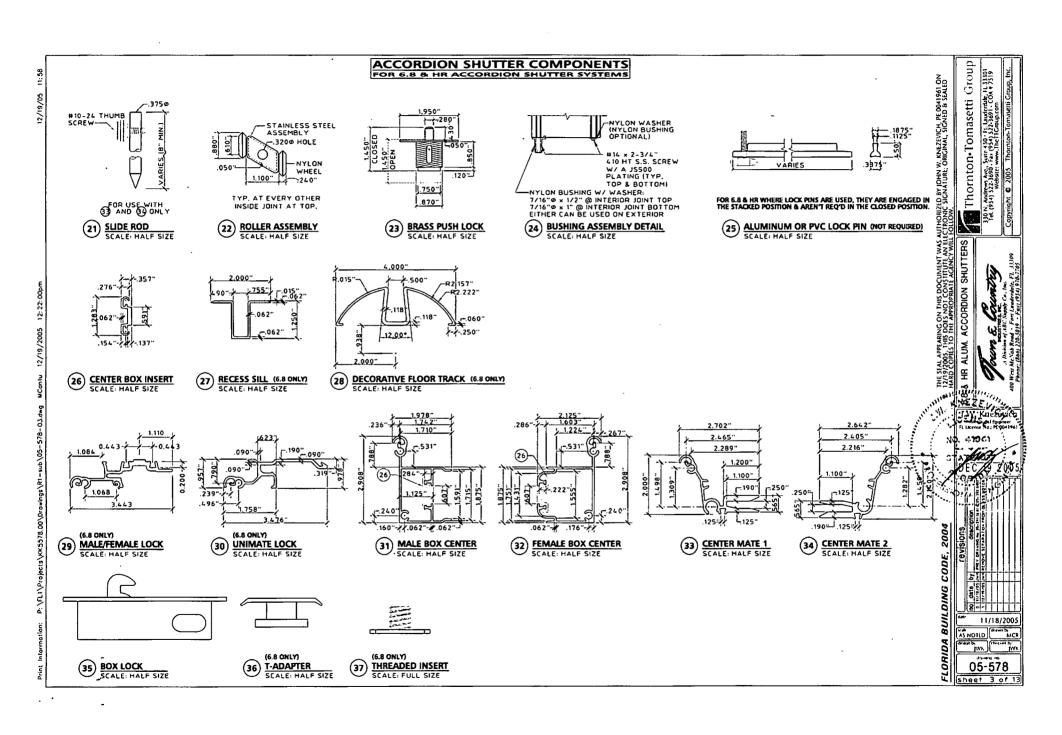
ORIZED BY JOHN W. KNEZEVICH, PL 0041961 ON DNIC SIGNATURE; ORIGINAL, SIGNED & SEALED 069 90 90 (954) 522-25 SHUT ALUM. 뚶 Knewico Fi treme No. Peporter 41 41961 11/18/2005 AS NOTED fWk. 05-578

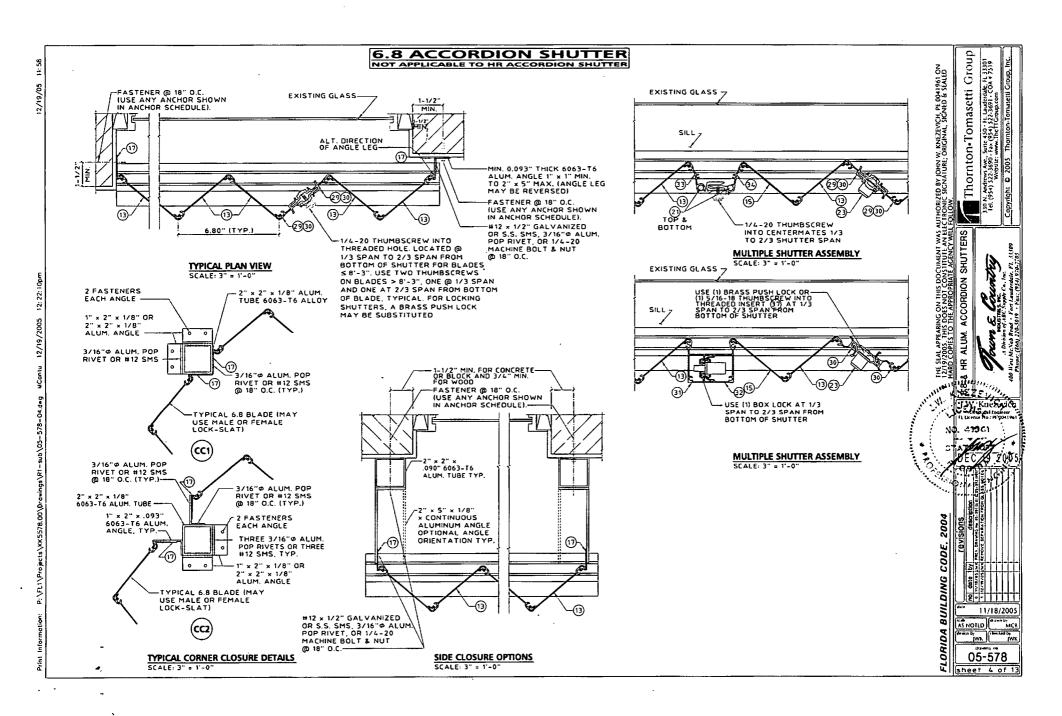
sheet 1 of 1

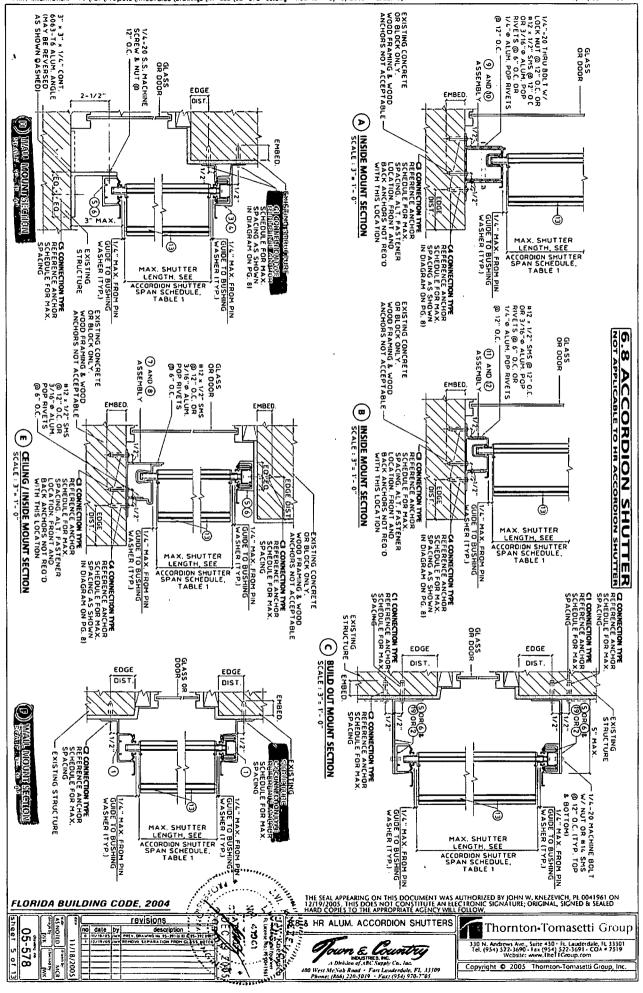
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6.8 ACCORDION SHUTTER NOT APPLICABLE TO HR ACCORDION SHUTTER

	ANCHOR SCHEDULE FASTENER MAXIMUM SPACING (INCHES) REQUIRED FOR VARIOUS DESIGN LOADS AND SPANS								
<u> </u>		LOAD	NER MAXIMUM SPACI			IGN LOADS AND SPAI MIN		NCE	
ا پي		LOAD (W)	SPANS UP TO	SPANS UP TO	SPANS UP TO	SPANS UP TO	SPANS UP 10	SPANS UP TO	
STRUC.		P.S.F.	6'-0"	9'-0"	15'-0"	6*-0"	9'-0"	15'-0"	
5	ANCHOR TYPE	MAX.	(SEE NOTE 1)	(SEE NOTE 1)	(SEE NOTE 1)	(SEE NOTE 1)	(SEE NOTE 1)	(SEE NOTE 1)	
EXIST.		(SEE	COMECTION TYPE	CONNECTION TYPE	COMMECTION TYPE	CONNECTION TYPE	COINECTION TYPE	CONNECTION TYPE	
🛎		NOTE 1)_	(SEE NOTE 3)	(SEE NOTE 3)	(SEE NOTE 3)	(SEE NOTE 3)	(SIE NOTE 3)	(SEE NOTE 3)	
\vdash		- 特	18 18 19 18 16	18 18 14 15 11	15 18 8 9 6	(3 18 18 18 18	18 [13] 17 19 13	17 18 10 11 7	
	COMPANIOR REPORTED FOR	กลา	16 18 14 15 11	17 18 9 10 7	10 14 5 6 4	18 9B 17 18 12	18 13 11 12 8	11 15 6 7 5	
		(10)	15 18 9 9 6	10 15 6 6 4	7 6 4 4 3	19 18 10 11 7	11 161 1 7 . 5	8 7 5 5 3	
	1/L"O ITW TAPCON W/	1153	10 15 6 6 4	7 6 4 4 3	7 6 4 4 3	0 16 7 7 5	8 9 5 5 3	8 7 5 5 3	
	2" MIN, EMBEDMENT '	E30	B B 4 5 3	7 6 6 6 3	7 6 4 4 3	5 6	0 0 5 5 3	8 7 5 5 3	
		31.2	18 18 18 18 17	19 18 15 17 11	14 18 9 10 7	18 18 19 18 18	18 18 18 18 14	19 18 12 13 8	
		47.2	18 18 16 17 11	15 18 10 11 7	9 13 6 7 4	18 18 18 18 14	18 18 13 14 9	12 17 8 8 5	
	••	77.0	15 18 10 10 7	10 14 6 7 4	7 6 6 5 3	18 18 12 13 9	12 18 8 8 6	9 7 6 6 4	
	1/4"# ELCO TAPCON W/	115.0	10 14 6 7 4	7 6 4 5 1 3	7 6 6 5 3	12 18 8 8 6	9 7 6 6 4	9 7 6 6 4	
	1-3/4" MIN. EMBEDMENT (MIN. 3,350 P.S.I. CONCRETE)			i- · ·	7 6 6 5 3	10 9 6 7 4	9 7 6 6 4	l 	
	man lammana -	145.0		7 6 4 5 3	17 18 9 10 7	18 18 18 18 19 19	18 18 18 18 15	18 18 11 12 9	
	wanten -	312			1 + + +	 			
1	1/4"P ELCO MALE/	47.2	18 18 15 15 11					I- ÷∵ • - • • -	
	FEMALE "PANELMATE" W/ 1-3/4" MIN, EMBEOMENT	17,0	17 18 9 10 7						
	& 1/4-20 MACHINE SCREW WITH NUT	115 0	11 16 6 6 4		·	14 19 8 8 6		10 8 5 6 4	
	(MIN. 3,350 P.S.I. CONCRETE)	145.0	9 8 5 5 3	8 7 6 4 3		11 11 6 6 6 4		18 18 18 18 14	
		312	18 18 19 19 18	18 18 19 18 18	18 18 18 18 13	18 18 18 18 18	18 18 18 18 18		
Ÿ	Pal re-proposition of the state	47.2	18 19 18 18 18	18 18 18 18 14	17 , 18 12 12 8	18 18 18 18 18	18 18 18 18 15 18 18 13 14 9	-	
8	5/16"Ø XL ITW TAPCON W/	77.0	18 18 18 19 13	18 19 12 13 8	13 11 8 9 6	18 18 18 18 14			
	2-1/4" MIN. EMBEDMENT (MRN. 3,000 P.S.I. CONCRETE)	115 0	18 18 12 13 8	13 11 8 9 6	13 11 8 9 6	18 13 13 14 9	13 11 9 10 6	13 11 9 10 6	
	(MIN. 3,000 P.S.I. COMCRETE)	145.0	14 14 9 10 7	13 11 8 9 6	13 11 8 9 1 6	15 14 10 11 7	13 11 9 10 6	13 11 9 10 6	
		31.2	19 18 18 18 15	18 19 13 13 10	18 18 7 8 6	18 13 18 18 18	18 18 19 19 16	18 18 13 14 10	
	1/4" POWERS STEEL	47.2	18 18 13 13 10	18 18 8 9 7	12 17 5 5 4	13 18 18 18 16	18 18 14 15 11	15 18 8 9 6	
	DROP-IN	77.0	19 18 7 8 6	12 18 5 5	9 7 3 6 3	18 18 13 14 10	16 18 8 9 6	11 9 6 6 4	
	W/ 1-1/4" MIN. EMBEDMENT	115 0	12 18 5 5 4	9 7 3 4 3	9 7 3 6 3	16 - 18 9 9 6	11 9 6 6 4	11 9 6 6 4	
	(MIN. 3,000 P.S.I. CONCRETE)	145.0	10 9 4 4 3	9 7 3 4 3	9 7 3 4 3	12 12 7 7 5	11 9 6 6 4	11 9 6 6 4	
1 1	- understanderder	31.2	18 18 18 18 18	18 t8 18 19 15	18 18 12 13 9	18 18 18 18 18	18 13 18 19 18	18 18 16 17 11	
1		47.2	18 18 18 18 15	18 18 1 14 15 10	12 16 8 9 6	18 18 13 18 18	18 18 17 18 12	15 18 10 + 11 7	
	1/4"# ELCO CRETE FLEX W/ 1-3/4" MIN.	77.0	18 18 13 14 9	12 18 8 9 6	8 7 6 6 4	18 18 16 17 11	15 18 10 11 7	11 9 7 8 5	
	EMBEOMENT (MIN. 3,350 P.S.I. CONCRETE)	115.0	12 18 8 9 6	8 7 6 6 4	8 7 6 6 6	15 18 10 11 7	11 9 7 8 5	11 9 7 8 5	
		145.0	9 9 6 17 14	8 7 . 6 6 6	8 7 6 6 4	12 12 8 9 6	11 , 9 1 8 5	11 9 7 8 5	
			MIN.	1.25" EDGE DIST	,	MIN			
	100	31.2	18 18 14 15 11	18 18 9 10 7	11 16 5 6 4	18 18 18 18	18 18 17 18 12	15 18 10 11 7	
1	* · · · · · · · · · · · · · · · · · · ·	47.2	18 18 9 10 7	12 18 6 6 5	7 10 3 4 3	18 18 17 18 12	16 18 11 12 8	10 13 7 7 5	
1	1/4"# ALL-POINTS SOLID-SET ANCHOR W/ 7/8" EMBEDMENT &	77.0	11, 17 6 6 4	7 11 4 4 3	5 . 1/13//	15 18 10 11 7	10 14 7 7 5	7 - 6 5 5 3	
	W/ 7/6" EMBEDMENT & 1/4-20 STAINLESS STEEL MACHINE SCREW	115.0	7 11 4 4 3	5!4///3///	5.4//3///	10 14 7 7 5	7 6 5 5 3	7 6 5 5 3	
	(MIN. 3,000 P.S.L CONCRETE)	1450	6 6 3 3	5 4//,3//	5.4//3//	8 7 5 6 4	7 6 5 5 3	7 ' 6 5 5 3	

ANCHOR	NOTES:

- A SPANS AND LOADS SHOWN HERE ARE FOR DETERMINING ANCHOR SPACING ONLY.
 ALLOWABLE STORM SHUTTER SPANS FOR SPECIFIC LOADS MUST BE LIMITED TO THOSE SHOWN IN TABLE 1.

 2. REFERENCE SHEET 13 FOR NOTES 2 THRU 10.

Ť		ACCORDION SHUTTE	
B	NEGATIVE DESIGN LOAD	FOR ALL MOUNTING CONDITIONS	FOR MOUNTING CONDITIONS (B) OR (C)
E	W	L max.	SHOWN ON SHEET 3 OF S
1	{P.S.F.}	(FT-IN)	(FT-IN)
	24.6	15 - 0	15 - 0
	260	14 - 3	14 - 3
	28 0	8 + 3	13 - 3
1	30.0	12 - 4	12 - 4
	35 0	17 - 0	12 - 0
	45.0	12 - 0	12 - 0
	£7,5	12 - 0	12 - 0
	50.0	11 - 5	11 - 5
	52.0	11 - 0	11 - 0
	54.5	10 - 6	10 - 6
	57.3	10 - 0	10 - 0
	60.0	9 - 6	9 - 6
	62 0	9 - 3	9 - 3
	65 0	8 - 9	8 - 9
	68.7	8 - 4	8 - 4
	70 0	8 - 3	0 - 3
	75.0	8 - 3	8 - 3
	810	8 - 3	8 - 3
	85 0	7 - 10	8 - 3
	90.0	7 - 5	8 - 3
	94.0	7 - 1	8 - 3
	97.0	6 - 11	8 - 3
	1000	6 · B	8 - 3
	105.0	6 - 6	8 - 3
	110.0	6 - 1	8 - 3
	115.0	5 - 10	8 - 3
	123.0	5 - 15	7 - 10
	125.2	5 - 3	1 - 7
	130.0	5 - 1	1 - 4
	135.0	4 - 11	7 - 1
	140.0	4 - 9	6 - 10
Ì	145.0	4 + 7	6 - 7

TABLE INOTES:

- 1. ENTER TABLE 1 WITH NEGATIVE DESIGN LOAD TO DETERMINE MAX. SHUTTER SPAN POSITIVE LOADS LESS THAN OR EQUAL TO THE NEGATIVE LOAD ARE ACCEPTABLE.
- 2. FOR DESIGN LOADS BETWEEN TABULATED VALUES, USE NEXT HIGHER LOAD OR LINEAR INTERPOLATION MAY BE USED TO DETERMINE ALLOWABLE SPANS.
- 3. SHUTTER SPANS LESS THAN 32" ARE NOT ACCEPTABLE.

Thornton-Tomasetti Group HORIZED BY JOHN W. KNEZEVÍCH, PE 0041961 ON JONIC SIGNATURE; ORIGINAL, SIGNED & SEALED SHUTTERS BUILDING CODE, 11/18/2005 AS NOTED

6.8 ACCORDION SHUTTER NOT APPLICABLE TO HR ACCORDION SHUTTER

	ANCHOR SCHEDULE										
<u> </u>	FASTENER MAXIMUM SPACING (INCHES) REQUIRED FOR VARIOUS DESIGN LOADS AND SPANS LOAD MIN. 2" EDGE DISTANCE MIN. 3" EDGE DISTANCE										
نا	İ	LOAD	Of QU 20AQ2	SPANS UP TO	NCE SPANS UP TO	SPANS UP TO	SPANS UP TO	SPANS UP TO			
EXIST. STRUC.	1	P.S.F.	6'-0"	80 254V2.05.10	15'-0"	6'-0"	9'-0"	15'-0"			
ҕ	ANCHOR TYPE	MAX.	(SEE NOTE 1)	(SEE NOTE 1)	(SEE NOTE 1)	(SEE NOTE 1)	(SEE NOTE 1)	(SEE NOTE 1)			
1 15		(SEE	CONNECTION TYPE	CONNECTION TYPE	CONNECTION TYPE	CONNECTION TYPE	CONNECTION TYPE	CONNECTION TYPE			
l ž		NOTE	(SEE NOTE 3)	(SEE NOTE 3)	(SEE NOTE 3)	(SEE NOTE 3)	(SEE NOTE 3)	(SEE NOTE 3)			
		1)	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0.0.0,0.0	0.0 0 6 0	0 010 0 0			
		317	10 15 8 9 5	6 10 5 6 3	1 6 3 3 1//	11 16 9 10 6	7 10 6 1 7 4	6 6 3 4			
l.	· Inhamanianianiania	47.2	6 9 5 6 3	4 6 3 4 //	1//3/1////	7 10 6 6 4	5 7 4 4 //	3 5//////			
i	l *'	77.0	4 6 3 3 //			4 6 3 4 1/	3 4//////				
	1/4"Ø ITW TAPCON W/	115 0	11.51111111		<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	3 . //////	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>				
	1-1/4" MIN. EMBEDMENT	1450			<i>\////////////////////////////////////</i>	<i>\////////////////////////////////////</i>	X/////////				
		312	18 18 16 17 11	15 18 11 11 7	9 13 6 7 4	18 18 18 18 14	18 18 13 14 1 9	11 17 8 8 5			
	- ranamunanananan :	47.2	15 18 10 11 7	10 15 7 7 5	6 8 4 4 3	18 18 13 14 9	13 18 9 9 6	7 10 5 5 3			
	-1	77,0	9 14 6 7 4	6 9 4 4 3	4 3 3 3 7/	12 17 8 9 6	8 11 5 6 4	51414 4//			
	1/4"Ø ELCO TAPCON W/	115.0	6 9 4 4 3	1 1 1 7/	5 3 3 3 //	8 11 5 6 4	5 //	5 4 4 4 //			
ļ	1-1/4" MIN. EMBEDMENT	1450	5 4 3 13 1/	1 3 3 1//	1 3 3 3 //	6 6 4 4 3	5 4 5 5	5 4 4 4 //			
ð	ECRI ROMONERA	312	18 19 12 13 9	12 13 B B 6	7 10 4 5 3	18 18 15 16 11	15 18 10 11 7	9 13 6 6 4			
1 2	THE CHANGES	17,2	12 17 8 8 5	8 11 5 5 3	6 3 3 1//	15 18 10 10 7	10 16 6 7 4	6 8 4 4 1/			
l Ē	1/4"# ELCO MALE/	77.0	7 11 5 5 3	5 1 3 3 1/2	1111111	9 13 6 6 4	6 9 4 4 3	4 3 3 3 //			
1 8	FEMALE "PANELMATE" W/ 1-1/4" MIN. EMBEDMENT		5 7 3 3 7/			6 9 6 6 3	1 3 1//				
₹	& 1/4-20 MACHINE SCREW WITH NUT	115.0				5 1 1 1					
HOLLOW CONCRETE BLOCK		145.0	7/////	1/////	- 1 //////	1 77	1 1 1 1 7 7 7	**********			
١٥	ENTERPRENEURS	31.2	15 18 10 11 7			18 18 15 16 11		l —			
豆		47.2	10 15 7 7 5	6 10 4 5 3		15 18 10 10 7	10 14 6 7 4	6 1 1/2			
	5/16"# XL ITW	77.0	6 9 6 6 3	Solloville		9 13 6 6 4	1 1 1/2	13//3//			
	TAPCON W/ 1-1/4" MIN. EMBEDMENT	115 0	1. 6 // 1//	1: ///////	13/////////////////////////////////////	6 8 4 4 3		1.1.1/1.1/1			
1	THE STATE OF THE S	145.0	3 3 //////	3////////	3////////	4 4 3 3 1//	13//3//	13//3//			
1	PARTICIPATION	31.7	18 18 15 16 10	13 18 10 , 11 7	8 11 6 6 4	18 18 18 19 13	17 18 12 13 6	10 14 7 8 5			
ı	high retreses and a com-	47.2	13 18 10 10 7	9 13 6 7 4	5 7 4 4	17 18 12 13 8	11 16 8 9 5	6 9 5 5 3			
	1/4-0 ELCO CRETE FLEX	77.0	8 12 6 6 4	5 8 4 4 //	1 3 // 3 //	10 15 7 8 5	6 10 5 5 3	5 4 3 4			
	W/ 1-1/4" MIN. EMBEDMENT	115 0	5 , 8 , 4 4 //	13//3//	(3//3//	7 10 5 5 3	5 4 3 4	5 4 3 4 //			
1		145.0	111111//	1 3//3//	13//3//	5 5 4 4	5 4 3 4	5 4 3 4 //			
			MIN.	1.25° EDGE DIST	ANCE	Mil	N. 2" EDGE DISTA	NCE			
1		31.2	18 18 10 11 8	12 17 7 7 5	7 10 4 4 3	18 18 18 18 13	18 , 18 12 12 9	12 18 7 7 5			
	★ ##	47.2	12 17 7 7 5	8 11 4 5 3	1.6//3//	18 18 12 12 9	13 19 8 8 6	8 11 4 5 3			
	1/4" ALL-POINTS	77.0	7,10 4 4,3	11//11//	3 3 //////	12 . 18 , 7 , 7 , 5	8 12 4 5 3	6 15 3 3 1/			
1	SOLIO-SET ANCHOR W/ 7/8" EMBEDMENT & 1/4-20 STAINLESS STEEL	115.0	3 7//3//	33//////	313//////	8 12 4 5 3	6 5 3 3 1/	6 5 3 3 //			
1	MACHINE SCREW	145 0	3 3//////		3 3 //////	6 6 3 4 //	6 5 3 3 1/	6 5 3 3 //			
	1	1	1/////	//////	1 ///////		1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

2 × S (TYP.) TOP FLANGE ANCHOR (SEE PICTURE ABOVE)	(1) / (8) COMBINATION (1) / (7) COMBINATION (9) / (8) COMBINATION
1 x S (TYP) 1 x S @ INSIDE 3 OR (2) HE BOT FLANGE ANCHOR (SEE PICTURE AT RIGHT)	ADER / SILL

NOTE: "S" INDICATES ANCHOR SCHEDULE SPACING.

SPACING DIAGRAM FOR C1 CONNECTION TYPE:

- C1 CONNECTION TYPE USING PIECE 3 OR 6

SPACING DIAGRAM FOR C4 CONNECTION TYPE:

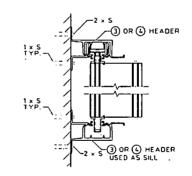
NOTE: "S" INDICATES ANCHOR SCHEDULE SPACING. - C4 CONNECTION TYPE USING PIECE (OR (OR (OR (OR) O

	ANCHOR SCHEDULE															
L	FASTENER MAXIMUM SPACING (INCHES) REQUIRED FOR VARIOUS DESIGN LOADS AND SPANS LOAD MIN. 3/4" EDGE DISTANCE															
١.,		LOAD			N	AIN	. 3/4	4° E	DG	E DI	ISTA	MC	E			
STRUC		(W)	SPA	INS U	P 10			SPA	NS U	P TO		SPANS UP TO				
I۴		P.S.F.	ŀ	ęo.					90.					15'-0'		
∵	ANCHOR TYPE	MAX.		NO		_	_	_	NO	_		$\overline{}$	(SEE	_	_	_
EXIST.		(SEE	(000			-			CTIO		- 1		CONNE			
🛎		NOTE 1)	(322	NO	(L		a	•	NO		. (5		(SEE	(3)		
	 	·					Ë			_	_				÷	
	- Ancher Daniel Capital	312	19 : 18	18	• • •	18	18	18	•	15	} -	18		9	9	
1	1/4" WOOD LAG SCREW	47.2	19 18	. 15	15	17	18	18	10	10	. 8	17	18	6	6	. 5
	W/ MINIMUM 2" PENETRATION SHEAR	77.0	18 18	9	9	7	18	18	6	6	5	12	10	4		. 3
1	PARALLEL OR	115 0	18 18	6	6	5	12	10	4	4	3	12	10	4	٦,	3
WOOD	PERPENDICULAR TO WOOD GRAIN	1450	16 14	٠ ،	5	4	12	10			-3	12	10	4	4	3
¥	man concorne	31.2	18 18	į 18	18	13	18	18	12	13	, 9	11	16	7	8	١,5
	D CECTORINA	47.2	18 18	12	13	9	12	18		. 8	6	7	10	5	5	3
	1/4" ELCO MALE/ FEMALE "PANELMATE" W/	77.0	11 17	7	8	5	7	11	5	5	i 3	5	4	3	3	//
	1-7/8" MIN. PENETRATION 8 1/4-20 MACHINE	115.0	7 11	5	5	3	5	4	3	3		5	4	3	3	//
	SCREW WITH NUT	145.0	6 6	4		//	5	4	3	3		5	4	3	3	//

ANCHOR NOTES:

1. SPANS AND LOADS SHOWN HERE ARE FOR DETERMINING ANCHOR SPACING ONLY. ALLOWABLE STORM SHITTER SPANS FOR SPECIFIC LOADS MUST BE LIMITED TO THOSE SHOWN IN TABLE 1.

2. REFERENCE SHEET 13 FOR NOTES 2 THRU 10.





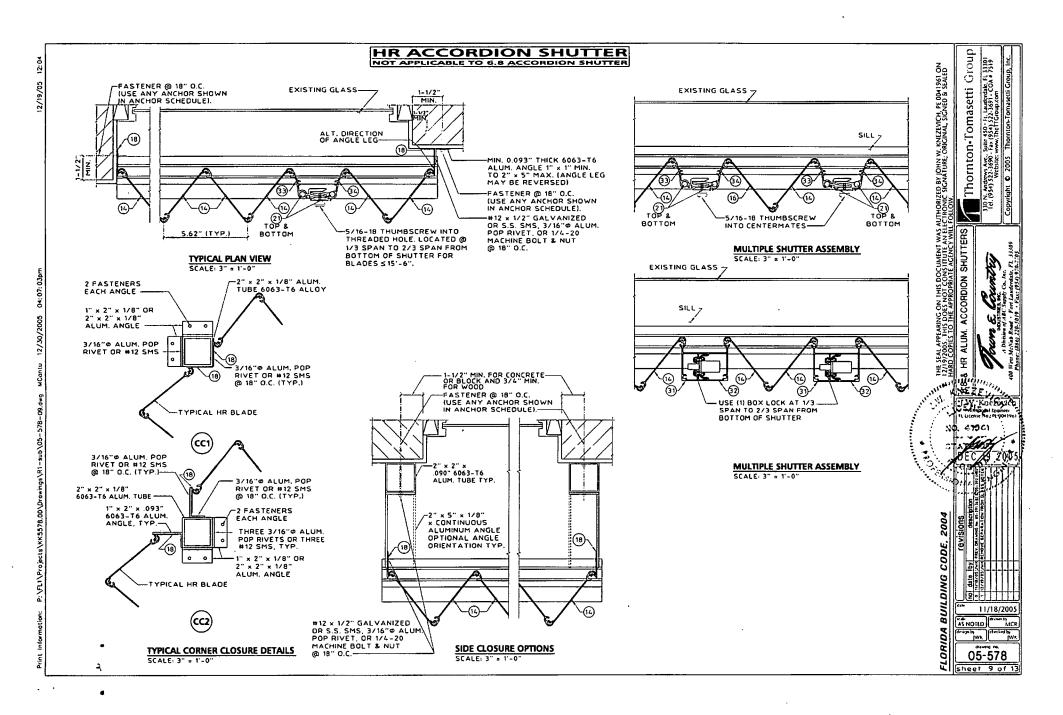
ALUM. ACCORDION SHUTTERS

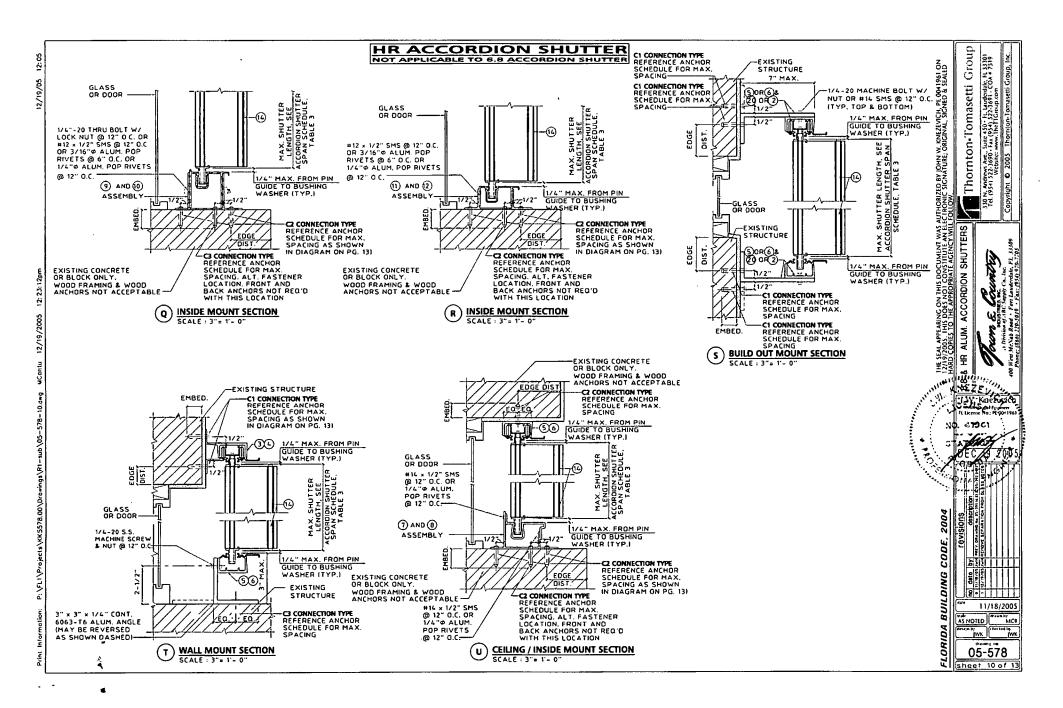
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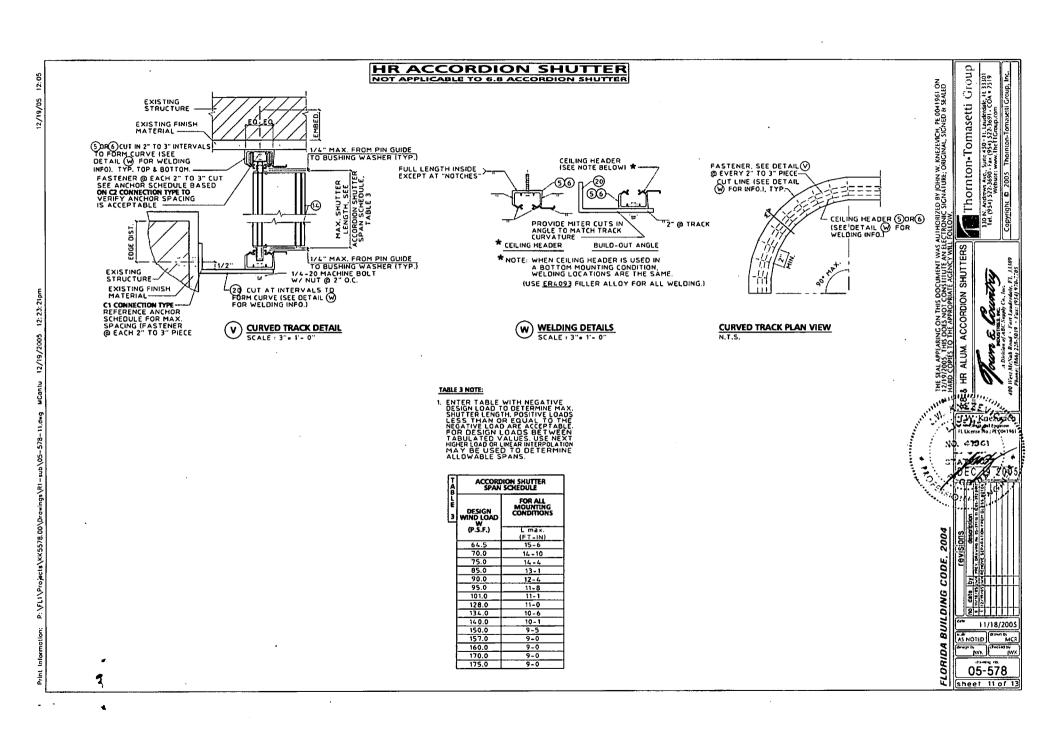
BUILDING CODE,

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05-578







HR ACCORDION SHUTTER NOT APPLICABLE TO 6.8 ACCORDION SHUTTER

	ANCHOR SCHEDULE									
FASTENER MAXIMUM SPACING (INCHES) REQUIRED FOR VARIOUS DESIGN LOADS AND SPANS										
1	}	LOAD MIN. 2" EDGE DISTANCE			MIN. 3" EDGE DISTANCE					
STRUC.		(W)	-	PANS UP 1		_	PANS UP 10			
ΙĒ		P.S.F.	90	11'-0''	15'-6"	9'-0''	,	15'-6''		
	ANCHOR TYPE	MAX.		(SEE NOTE 1)			(SEE NOTE 1)			
EXIST.		(SEE		(SEE NOTE 3	-		(SEE NOTE 3)			
🗅		1)	C1 C2 C3		C1 C2 C3		C1 C2 C3 C1	C21C3		
\vdash		57.5	16 8 6	16 6 5	12 4 3	16 9 7	16 8 6 13			
l .	<u> </u>	78.3	15 6 4	12 5 3	e 13 1//	16 7 5	13 5 4 9	4 3		
i	f]—mmmmmmmmmm		17 1999				1 1/2/			
	1/4" O ITW OR ELCO	130.0	2 3 //	1 3//	6 ////	9 4 3	8 3 // 2	3//		
	TAPCON W/ 2" MIN, EMBEDMENT	153.0	7.3//	6/////	6 ////	8 . 3 ///	7,3///	3 //		
	(MIN. 3,000 P.S.I. CONCRETE)	175.0	6 ////	6 /////	6 ////	7 ! 3 1//	7 3 // 7	3 ///		
Į.		57.5	16, 16, 12	16 14 10	16 9 7	16 16 13	16 15 11 16	11 7		
i		78.3	16 12 9	16 10 7	15 7 5	16 13 9	16 11 8 15	8 5		
1		130.0	15 7 5	12 6 4	11 5 4	16 8 5	13 6 4 11	6 4		
	5/16"# XL ITW TAPCON W/	153.0	13 6 4	11 5 4	11 5 4	13 7 5	11 6 4 11	6 4		
	7-1/4" MIN. EMBEDMENT OMIN. 3.000 P.S.I. CONCRETE)	175.0	11 5 4	11 5 4	11 5 4	11 6 4	11 6 4 11	+- +-		
	Value, Spool Fish, Contractic)	57.5	16 12 8	16 9 7	14 7 5	16 15 10	16 12 8 16			
	The manufacture of the					1.				
ш.	1.5 2	78.3			10 5 3			-{		
E	1/4" # ELCO CRETE FLEX	130.0	10 5 3	8 4 3	7 .3 //	13 6 4	10 5 3 9	4 3		
CONCRETE	W/ 1-3/4" MIN. EMBEDMENT	153.0	9 4 3	713 //	7 3 //	11 5 4	9 4 3 9	4 ' 3		
8	(MIN. 3,300 P.S.I. CONCRETE)	175.0	7 3//	7,3//	7 3 1//	9 4 3	9 4 3 9	4 3		
			MIN. 3	e EDGE DI	STANCE	MIN. 4	" EDGE DIST	ANCE		
i	1	57.5	16 14 11	16 12 9	16 8 6	16 16 15	16 16 12 16	12 9		
i	🛖 - La	78.3	16 10 8	16 8 6	16 6 4	16 15 11	16 12 9 16	9 6		
1	3/8"# POWERS RAWL DROP-	130.0	16 6 5	14 5 4	13 4 3	16 9 7	16 7 5 15	7 5		
1	IN & 3/8" # STAINLESS STEEL BOLT WITH	153.0	15 1 5 4	13 4 3	13 4 3	16 8 5	15 7 5 15	7 5		
	1-9/16" MIN. EMBEOMENT	175.0	13 4 3	13 4 3	13 4 3	15 7 5	15 7 5 15			
	(MIN. 3,000 P.S.I. CONCRETE)	H-5.0			ISTANCE		EDGE DIST			
		57.5	15 5 4	12 4 1 3	B : 3 7/	16 9 7	16 8 5 11			
	★ = 44	78.3	11 4 3	9 3 1//	6////	14 7 5	11 5 4 8	4 3		
1	1/476 ALL -POINTS				- ////					
	1/4" ALL-POINTS SOLID-SET ANCHOR W/ 7/8" EMBEDMENT &	130.0	6////	5-1///	-////	8 4 3	7 3 // 6	13.//		
	1/4-20 STAINLESS STEEL	153.0	5 ////	1. 1///	1-1////	1 3 //	6 3 6	13 //		
	(MON. 3,000 P.S.I. CONCRETE)	175.0	· ////	6////	- ////	6 3 1//	6,3//6	3 //		

			ANCHO							
	FASTENER MAXIMUM					1				
EXIST. STRUC.		LOAD (W) P S.F.		PANS UP 1	********	SPANS UP TO 9'-0" 11'-0" 15'-6"				
'n	ANCHOR TYPE	MAX.		SEE NOTE 1	j		(SEE NOTE 1)	j		
7	ı.	(SEE		NECTION T		CO	NNECTION T	-		
ă		NOTE		SEE NOTE 3			(SEE NOTE 3)			
	ļ	1)		77777	7777	C1 C2 C3	C1,C2'C3	7777		
	E-nonummunummunu	57.5 78.3	5 3///	3////		5 3///	3////			
	†1-munamummumm	130.0	/////		<i>\/////</i>		0/////	<i>\/////</i>		
	1/4"# ITW TAPCON W/	153.0	<i>//////</i>				<i>\//////</i>	<i>\/////</i>		
	1-1/4" MIN. EMBEDMENT	175.0								
		57.5	12 6 4	10 5 3	7 3//	15 7 5	12 6 4	9 4 3		
	1 Inmanananananan	78.3	9 4 3	7 3 //	5 ////	11 5 4	9 4 3	6:3/		
	1/4"0 ELCO	130.0	5.////	5////	1 - ////	6 3	5////	5 ////		
u	TAPCON W/	153.0	· ////	4////	1 - ////	5 ////	5 ////	5 ////		
8	1-1/4" MIN. EMBEDMENT	175.0	-////	-////	- ////	5////	5 ////	5////		
HOLLOW CONCRETE BLOCK	- > M	57.5	16 6 5	13 5 4	9 3 3	16 9 6	14 7 5	10 5 3		
듄	- F#	78.3	12 5 3	10 4 3	1 ////	13 6 4	10 5 3	7 3 //		
꽃.	1/4" # ALL-POINTS SOLID-SET ANCHOR W/ 7/8" EMBEDMENT &	130.0	7 3 //	6 /////	5 ////	7 3 //	6 3 //	5 ////		
8	W/ 7/6" EMBEDMENT & 1/4-20 STAINLESS STEEL MACHINE SCREW	153.0	6 ////	5 ////	5 ////	6 3 //	5 /////	5 ////		
₫	MACHINE SCREW	175.0	5////	5 ////	5////	5////	5 ////	5 ////		
₫		57.5	10 5 4	8 4 3	6 3 //	13 7 5	11 5 4	7!4/		
-		78.3	7 6	6 3 //	4////	9 5 3	8 4 3	5 13 /		
	l	130.0	-7///	3 /////	3 ////	5 3 //	1////	-////		
	1/4" ELCO CRETE FLEX	153.0	- ////	3 ////	3////	5 ////	5////	7///		
	EMBEDMENT	175.0	3 ////	3////	3 ////	.////	6////	.////		
	5	57.5	8 3	6 3 //	- ////	11 5 4	9 4 1 3	6 3		
	B COMMUNICATION .	78.3	6 /////	1////	3 ////	8 4 3	7 3 //	5 ////		
	5/16"# XL ITW	130.0	3 ////	3 /////	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	5 ////	- /////	3////		
	TAPCON W/	153.0	3 ////		<i>\/////</i>	1.////	3 /////	3///		
	I min. Endeumen	175.0		///////	<i>\/////</i>	3////	3////	3////		

ANCHOR NOTES:

1. SPANS AND LOADS SHOWN HERE ARE FOR DETERMINING ANCHOR SPACING ONLY, ALLOWARLE STORM SHUTTER SPANS FOR SPECIAL COADS MUST BE LIMITED TO THOSE SHOWN IN TABLE 3.

2. REFERENCE SHEET 13 FOR NOTES 2 THRU 10.

Thornton-Tomasetti Group WAS AUTHORIZED BY JOHN W. KNEZEVICH, PE 0041961 ON AN ELECTRONIC SIGNATURE; ORIGINAL, SIGNED & SEALED Y WALLE CLITOW Copyright © 2005 THE SEAL APPLAGING ON THIS DOCUMENT WAS AUTHORS TO THE SEAL APPLAGING ON THIS DOCUMENT WAS AUTHORS.

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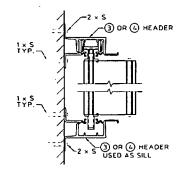
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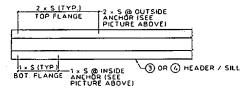
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| Grison by | Walcaning ros.
| O5-578
| Sheet 12 of 13

HR ACCORDION SHUTTER NOT APPLICABLE TO 6.8 ACCORDION SHUTTER

	ANCHOR SCHEDULE									
FASTE	YER MAX. SPACING (IN.) REC	VARIOUS DESIGN LOADS AND SPANS								
l . I		LOAD	MIN. 3/4" EDGE DISTANCE							
EXIST. STRUC.		(w)	SPANS UP TO							
<u> </u>		P.S.F.	9'-0" 11'-0" 15'-6"							
ادرا	ANCHOR TYPE	MAX.	(SEE NOTE 1)							
ᅜ		(SEE	CONNECTION TYPE							
23		NOTE	(SEE NOTE 3)							
		1)	C1 C2 C3 C1 C2 C3 C1 C2 C3							
		38.3	16 12 10 16 10 8 16 7 6							
	1/4" WOOD LAG SCREW	47.2	16 10 8 16 8 7 16 5 5							
	W/ MIN. 2" THREADED PENETRATION	57.5	16 8 7 16 6 5 16 4 4							
	SHEAR PARALLEL OR PERPENDICULAR TO	78.3	16 6 5 16 5 4 15 3 3							
WOOD	WOOD GRAIN	130.0	15 3 3 12 3 // 11 ////							
ş	HIIIIm .	38.3	14/// 11/// 8 ////							
ŀ	* Judillili	47.2	11/// 9/// 6///							
	7/16"Ø WOOD BUSHING W/ 7/8" MIN. EMBEDMENT	575	9 //// 7 //// 5 ////							
	STAINLESS STEEL	78.3	5 //// 5 ////							
	STEEL THEMME SCHEW	130.0	-////3/////3////							





NOTE: "S" INDICATES ANCHOR SCHEDULE SPACING.

SPACING DIAGRAM FOR C1 CONNECTION TYPE:

- C1 CONNECTION TYPE USING PIECE 3 OR (

	\ \ \mathrea{m} \ \mathrea{m}	COMBINATION COMBINATIO COMBINATIO	N
		,	
1			
· · · · · · · · · · · · · · · · · · ·	•,		
1 x S (TYP.)		•	,

NOTE: "S" INDICATES ANCHOR SCHEDULE SPACING.

SPACING DIAGRAM FOR C4 CONNECTION TYPE:

- C4 CONNECTION TYPE USING PIECE (OR (OR (OR (OR) O

ANCHOR NOTES:

- SPANS AND LOADS SHOWN HERE ARE FOR DETERMINING ANCHOR SPACING ONLY. ALLOWABLE STORM SHUTTER SPANS FOR SPECIFIC LOADS MUST BE LIMITED TO THOSE SHOWN IN YABLE 3.
- ENTER ANCHOR SCHEDULE BASED ON THE EXISTING STRUCTURE MATERIAL, ANCHOR TYPE AND EDGE DISTANCE. SELECT DESIGN LOAD GREATER THAN OR EQUAL TO NEGATIVE DESIGN LOAD ON SHUTTER AND SELECT SPAN GREATER THAN OR EQUAL TO SHUTTER SPAN.
- 3. SEE MOUNTING SECTION DETAILS FOR IDENTIFICATION OF CONNECTION TYPE.

 4. EXISTING STRUCTURE MAY BE CONCRETE, HOLLOW BLOCK OR WOOD FRAMING.
 REFERENCE ANCHOR SCHEDULE FOR PROPER ANCHOR TYPE BASED ON TYPE OF
 EXISTING STRUCTURE AND APPROPRIATE CONNECTION TYPE. SEE CONNECTION
 DETAILS FOR IDENTIFICATION OF CONNECTION TYPE.
- ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS' RECOMMENDATIONS. EMBEDMENT LENGTHS SHALL BE AS NOTED AND DO NOT INCLUME STUCKO OR OTHER FINISHES.
- WHERE EXISTING STRUCTURE IS WOOD FRAMING, WOOD FRAMING CONDITIONS VARY, FIELD VERIFY THAT FASTENERS ARE INTO ADEQUATE WOOD FRAMING MEMBERS, NOT PLYWOOD. FASTENING TO PLYWOOD IS ACCEPTABLE ONLY FOR SIDE CLOSURE PIECES.
- MHERE LAG SCREWS FASTEN TO NARROW FACE OF STUD FRAMING, FASTENER SHALL BE LOCATED IN CENTER OF NOMINAL 2" x 4" MINI, WOOD STUD. 3/4" EDGE DISTANCE IS ACCEPTABLE FOR WOOD FRAMING, WOOD STUD SHALL BE SOUTHERN PINE" G=0.55 OR GREATER DENSITY. LAG SCREWS SHALL HAVE PHILLIPS PAN HEAD OR NEX HEAD.
- MACHINE SCREWS SHALL HAVE MINIMUM OF 1/2" ENGAGEMENT OF THREADS IN BASE ANCHOR AND MAY HAVE EITHER A PAN HEAD, TRUSS HEAD, OR WAFER HEAD (SIDEWALK BOLT), U.O.N.
- DESIGNATES ANCHOR CONDITIONS WHICH ARE NOT ACCEPTABLE USES.
- 10. * DESIGNATES ANCHORS WHICH ARE REMOVABLE BY REMOVING MACHINE SCREW, NUT OR WASHERED WINGOUT.

11ZED BY JOHN W. KNEZEVÍCH, PE 0041961 ON IIC SIGNÁTURE; ORIGINAL, SÍGNED & SEALED Thornton-Tomasetti 8-----11/18/2005 AS NOTED wx. 05-578

sheet 13 of 13



TOWN OF SEWALL'S POINT

One South Sewall's Point Road Sewall's Point, Florida 34996 (772) 287-2455

CORRECTION NOTICE

ADDRESS: 3M/18	AMAR
	tructure and these premises and have found City, County, and/or State laws governing
NO DETERMIT	POSTED ON
45	TEINSPECTION FEE
	work shall be concealed upon these premises
until the above violations are cocall for an inspection. DATE:	orrected. When corrections have been made,
•	INSDECTOR

DO NOT REMOVE THIS TAG

TOWN OF SEWALL'S POINT Building Department - Inspection Log Date of Inspection: Mon Wed _, 2008 Page_ OWNER/ADDRESS/CONTR. INSPECTION TYPE RESULTS NOTES/COMMENTS: Munopert INSPECTOR INSPECTION TYPE RESULTS NOTES/COMMENTS: INSPECTOR PERMIT OWNER/ADDRESS/CONTR. INSPECTION TYPE RESULTS NOTES/COMMENTS: OWNER/ADDRESS/GONTR INSPECTION TYPE RESULTS PERMIT INSPECTOR OWNER/ADDRESS/CONTR. INSPECTION TYPE RESULTS NOTES/COMMENTS: INSPECTOR: PERMIT OWNER/ADDRESS/CONTR. INSPECTION TYPE RESULTS NOTES/COMMENTS: INSPECTOR: PERMIT OWNER/ADDRESS/CONTR. INSPECTION TYPE RESULTS NOTES/COMMENTS: INSPECTOR: OTHER:

9020 REPLACE WINDOWS



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-220-4765

BUILDING PERMIT CARD

THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS

		(4)				
PERMIT NUMBE	R:	9020		DATE ISSUED:	OCTOBER 7, 2008	8
SCOPE OF WORK	<u>(: </u>	REPLACE W	VINDOWS		<u> </u>	
CONDITIONS:			- 			
					-	
CONTRACTOR:		JENSEN BEA	ACH ALUMINUM			
PARCEL CONTRO	OLN	NUMBER:	013841009000	001208	SUBDIVISION	MIRAMAR – LOT 12
CONSTRUCTION	ADI	DRESS:	3 MIRAMAR RD)		<u> </u>
OWNER NAME:	KRI	ETT/ MATUS	ZEWSKI			
QUALIFIER:	MIC	CHAEL GOOD	OWILL	CONTACT PHO	NE NUMBER:	692-0090
WARNING TO OWN	IER:	YOUR FAIL	URE TO RECOR	D A NOTICE OF CO	MMENCEMENT M	AY RESULT IN YOUR
						IN FINANCING, CONSUL
WITH VALID LENDI	ED A	D AN ATTO			NOTICE OF COM	MENCEMENT A
				RECORDING YOUR		
						TED TO THE BUILDING
	OF TI	HE RECORD	ED NOTICE OF	COMMENCEMENT		
CERTIFIED COPY OF DEPARTMENT PRICE IN ADDITIONAL CONTROL OF THE PRICE	OF TO	HE RECORD O THE FIRS O THE REQU	DED NOTICE OF ST REQUESTED JIREMENTS OF T	COMMENCEMENT INSPECTION. HIS PERMIT, THERE	MUST BE SUBMIT MAY BE ADDITION	TED TO THE BUILDING
CERTIFIED COPY OF DEPARTMENT PRICES IN ADDITIONAL APPLICABLE TO THIS	OF TI OR T ON TO	HE RECORD O THE FIRS O THE REQU OPERTY THA	DED NOTICE OF ST REQUESTED JIREMENTS OF T AT MAY BE FOUN	COMMENCEMENT INSPECTION. HIS PERMIT, THERE D IN PUBLIC RECORI	MUST BE SUBMIT MAY BE ADDITION DS OF THIS COUNT	TTED TO THE BUILDING IAL RESTRICTIONS Y, AND THERE MAY BE
CERTIFIED COPY OF DEPARTMENT PRICES IN ADDITIONAL PERMITS ADDITIONAL P	OF TI OR T ON TO IS PRO ITS R	HE RECORD THE FIRS OTHE REQU DPERTY THA EQUIRED FR	DED NOTICE OF ST REQUESTED JIREMENTS OF T AT MAY BE FOUN ROM OTHER GOV	COMMENCEMENT INSPECTION. HIS PERMIT, THERE D IN PUBLIC RECORD ERNMENTAL ENTIT	MUST BE SUBMIT MAY BE ADDITION DS OF THIS COUNT	TED TO THE BUILDING IAL RESTRICTIONS Y, AND THERE MAY BE
CERTIFIED COPY (DEPARTMENT PRI NOTICE: IN ADDITIONAL PERMI ADDITIONAL PERMI DISTRICTS, STATE A	OF TI OR T ON T IS PRO ITS R GEN	HE RECORD THE FIRS O THE REQU DPERTY THA EQUIRED FR CIES, OR FED	DED NOTICE OF ST REQUESTED JIREMENTS OF T AT MAY BE FOUN ROM OTHER GOV DERAL AGENCIES	COMMENCEMENT INSPECTION. HIS PERMIT, THERE D IN PUBLIC RECORI ERNMENTAL ENTIT	MUST BE SUBMIT MAY BE ADDITION DS OF THIS COUNT TIES SUCH AS WATE:	TED TO THE BUILDING VAL RESTRICTIONS Y, AND THERE MAY BE R MANAGEMENT
CERTIFIED COPY (DEPARTMENT PRI NOTICE: IN ADDITIONAL PERMI ADDITIONAL PERMI DISTRICTS, STATE A	OF TI OR T ON T IS PRO ITS R GEN	HE RECORD THE FIRS O THE REQU DPERTY THA EQUIRED FR CIES, OR FED	DED NOTICE OF ST REQUESTED JIREMENTS OF T AT MAY BE FOUN ROM OTHER GOV DERAL AGENCIES	COMMENCEMENT INSPECTION. HIS PERMIT, THERE D IN PUBLIC RECORI ERNMENTAL ENTIT	MUST BE SUBMIT MAY BE ADDITION DS OF THIS COUNT TIES SUCH AS WATE:	TED TO THE BUILDING VAL RESTRICTIONS Y, AND THERE MAY BE R MANAGEMENT
CERTIFIED COPY OF DEPARTMENT PRICES IN ADDITIONAL PERMIT ADDITIONAL PERMIT DISTRICTS, STATE A	OF TI OR T ON TO IS PRO ITS R GENO EQUI	HE RECORD THE FIRS OTHE REQU OPERTY THA EQUIRED FR CIES, OR FED RED FOR INS	DED NOTICE OF ST REQUESTED JIREMENTS OF TATE MAY BE FOUND OF THE RESERVE OF THE R	COMMENCEMENT INSPECTION. HIS PERMIT, THERE D IN PUBLIC RECORI ERNMENTAL ENTIT	MUST BE SUBMIT MAY BE ADDITION DS OF THIS COUNT TES SUCH AS WATE OCUMENTS MUST	TED TO THE BUILDING IAL RESTRICTIONS Y, AND THERE MAY BE R MANAGEMENT BE AVAILABLE ON SITE
DEPARTMENT PRICAPPLICABLE TO THI ADDITIONAL PERMIDISTRICTS, STATE A 24 HOUR NOTICE R	OF TI OR T ON TO IS PRO ITS R GENO EQUI	HE RECORD THE FIRS OTHE REQU OPERTY THA EQUIRED FR CIES, OR FED RED FOR INS	DED NOTICE OF ST REQUESTED JIREMENTS OF TAT MAY BE FOUND OF THE GOVERN OF THE STREET O	COMMENCEMENT INSPECTION. HIS PERMIT, THERE D IN PUBLIC RECORI ERNMENTAL ENTIT S. L CONSTRUCTION D TIONS 8:30AM TO 12:0	MUST BE SUBMIT MAY BE ADDITION DS OF THIS COUNT TES SUCH AS WATE OCUMENTS MUST DOPM - MONDAY, W	TED TO THE BUILDING IAL RESTRICTIONS Y, AND THERE MAY BE R MANAGEMENT BE AVAILABLE ON SITE
CERTIFIED COPY (DEPARTMENT PRI NOTICE: IN ADDITIONAL PERMI ADDITIONAL PERMI DISTRICTS, STATE A 24 HOUR NOTICE RI CALL 287-2455 - 6	OF TI OR TO ON TO IS PRO ITS RI GENO EQUI 8:00	HE RECORD THE FIRS OTHE REQU OPERTY THA EQUIRED FR CIES, OR FED RED FOR INS	DED NOTICE OF ST REQUESTED JIREMENTS OF TAT MAY BE FOUND OF THE GOVERN OF THE STREET O	COMMENCEMENT INSPECTION. HIS PERMIT, THERE D IN PUBLIC RECORI ERNMENTAL ENTIT S. L CONSTRUCTION D TIONS 8:30AM TO 12:0	MUST BE SUBMIT MAY BE ADDITION DS OF THIS COUNT TES SUCH AS WATE OCUMENTS MUST DOPM - MONDAY, W	TED TO THE BUILDING IAL RESTRICTIONS Y, AND THERE MAY BE R MANAGEMENT BE AVAILABLE ON SITE
CERTIFIED COPY OF DEPARTMENT PRIOR NOTICE: IN ADDITIONAL PERMIT DISTRICTS, STATE A 24 HOUR NOTICE RICALL 287-2455 - 10 UNDERGROUND PLUMB	OF THE OR TO SERVICE S	HE RECORD THE FIRS OTHE REQU OPERTY THA EQUIRED FR CIES, OR FED RED FOR INS AM TO 4:00	DED NOTICE OF ST REQUESTED JIREMENTS OF TAT MAY BE FOUND OF THE GOVERN OF THE STREET O	COMMENCEMENT INSPECTION. HIS PERMIT, THERE D IN PUBLIC RECORI ERNMENTAL ENTIT S. L CONSTRUCTION D TIONS 8:30AM TO 12:0 RED INSPECTIONS UNDERGRO	MUST BE SUBMIT MAY BE ADDITION DS OF THIS COUNT TES SUCH AS WATE OCUMENTS MUST DOPM - MONDAY, W	TED TO THE BUILDING IAL RESTRICTIONS Y, AND THERE MAY BE R MANAGEMENT BE AVAILABLE ON SITE
CERTIFIED COPY OF DEPARTMENT PRIOR NOTICE: IN ADDITIONAL PERMIT ADDITIONAL PERMIT DISTRICTS, STATE A 24 HOUR NOTICE RICALL 287-2455 - 10 UNDERGROUND PLUMB UNDERGROUND MECHA	OF THE OR TO SERVICE S	HE RECORD THE FIRS OTHE REQU OPERTY THA EQUIRED FR CIES, OR FED RED FOR INS AM TO 4:00	DED NOTICE OF ST REQUESTED JIREMENTS OF TAT MAY BE FOUND OF THE GOVERN OF THE STREET O	COMMENCEMENT INSPECTION. HIS PERMIT, THERE D IN PUBLIC RECORI ERNMENTAL ENTIT S. L CONSTRUCTION D TIONS 8:30AM TO 12:0 RED INSPECTIONS UNDERGRO	MUST BE SUBMIT MAY BE ADDITION DS OF THIS COUNT TES SUCH AS WATE OCUMENTS MUST DOPM - MONDAY, W	TED TO THE BUILDING IAL RESTRICTIONS Y, AND THERE MAY BE R MANAGEMENT BE AVAILABLE ON SITE
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ALL RE-INSPECTION FEES AND ADDITIONAL INSPECTION REQUESTS WILL BE CHARGED TO THE PERMIT HOLDER.

THE CONTRACTOR OR OWNER /BUILDER MUST SCHEDULE A FINAL INSPECTION. FAILURE TO RECEIVE A SUCCESSFUL FINAL INSPECTION WILL RESULT IN PERMIT RENEWAL FEES, FINES, AND OR DENIAL OF FUTURE BUILDING PERMITS TO THE CONTRACTOR OR OWNER /BUILDER.

RECEIV					
TOWN OF SEWAL	USPCEVE	own of Sewall's Po			
Date:		G PERMIT APPLICA		·	
	R NAME: RICHARD				
	HIRAMAR RO,		=		
Legal Desc. Property (Subo	d/Lot/Block) <u>[-38-41-609</u>	-000-0120,800 Parc	el Number:		
Owner Address (if different)	: 725 NEW BRIGHT	City:	MIDOLE TOUN Sta	_{ite:} りょ	170
	INDOWS PEPLACE				
WILL OWNER B If yes, Owner Builder quest YES	E THE CONTRACTOR? tionnaire must accompany applicati NO	ion Estimated Value of Notice of Commence	VALUES: (Required on Improvements: \$/ ment required when over \$	2500 - prior to first inspe	ction
Has a Zoning Variance ev	ver been granted on this property		cated in flood hazard area? D REMODELS IN FLOOD		
Yes (Year	r)No variance approvals with application	Estimated Fair Marke	et Value prior to improveme the Primary Structure only	nt:	
(Must include a copy of all t		*** PRIVATE APPRAISA	LS MUST BE SUBMITTED W	TH PERMIT APPLICATION	l***
CONTRACTOR/Compa	INY: TENSON BEACH AN	luminum In Phone	692-0090 Fa	x: 692-974	4
	V Fromme Huy				
State Registration Number:	:State Cert	tification Number 1'66-10	MAUSTunioinal Lican	so Number:	<u> </u>
	DANT: MICHAEL				
			• /		
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Street:		City:	Sta	te:Zip:	
ENGINEER		Lic#	Phone Number:		
Street:	·	City:	Sta	te:Zip:	
AREA SQ. FOOTAGE: Liv	ring: Garage:	Covered Patios:	Screened Po	orch:	
Carport: Total	I Under Roof	Wood Decks/walkway	s· Acce	ssory Building	
	CT AT TIME OF APPLICATION: 2005 Florida Energy Code: 2			oing, Gas): 2004 (W/200 da Fire Code 2004	06 Rev.
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Martin County, Florida Laurel Kelly, C.F.A

Site Provided by... governmax.com _{T1 14}

Summary

print | | | | -/ -/

Parcel Info Summary

> Land Residential Improvement Commercial

Image Sales & Transfers Assessments -

Taxes →

Exemptions -Parcel Map →

Full Legal →

Parcel ID **Unit Address**

01-38-41-009- 3 MIRAMAR RD 000-00120-8

Order

Commercial Residential

17752Address

0

1

Summary

Property Location 3 MIRAMAR RD **Tax District** 2200 Sewall's Point 17752

Account # Land Use

101 0100 Single Family

Neighborhood Acres

120200 0.344

Legal Description **Property Information**

MIRAMAR LOT 12 OR 340/771

Search By

Parcel ID Owner

Address Account # Use Code

Legal Description Neighborhood

Sales

Map →

Owner Information Owner Information

MATUSZEWSKI, FRANCIS J (L/E) KRETT, RICHARD DAVID

Assessment Info Front Ft. 0.00

Mail Information

725 NEW BRIGHTON CT **MIDDLETOWN DE 19709**

Market Land Value \$218,500 Market Impr Value \$132,820 Market Total Value \$351,320

Site Functions **Property Search**

Contact Us On-Line Help County Home Site Home County Login

Recent Sale Sale Amount \$0

Sale Date 5/11/2005 Book/Page 2012 2832

Print | << First < Previous Next > Last >>

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Data updated on 09/23/2008



2 2 3 3			AMENCEMENT UCTION VALUE EXCEEDS \$2,5	00.00	
= = =	O171 _73 1		18-41-009-000-01-		
8 2	PERMIT #: STATE OF FLORIDA		Y OF MARTIN		
<u>`</u>	THE UNDERSIGNED HEREBY GIVES NOTICE T.			PROPERTY AND IN	
≦ ∑	ACCORDANCE WITH CHAPTER 713, FLORIDA SCOMMENCEMENT.	STATUTES, THE FOLLO	WING INFORMATION IS PROVID	DED IN THIS NOTICE OF	
2 RECD CLERK	LEGAL DESCRIPTION OF PROPERTY (AND S MIRAMAR LOT	TREET ADDRESS IF A 12 340 771	VAILABLE): MICAMAR	RD_	
IN F	GENERAL DESCRIPTION OF IMPROVEMENT				
5 <u>4</u>	OWNERNAME: PICHARD D	KRETT	LOOLETHUN DE 10	2 74G	STATI MART THIS TORI AND
02356 UNTY D	PHONE NUMBER / 3021 43 7-65	24 FAI	X NUMBER:	, in 15	MARTIN COUNTINE OF FLOMARTIN COUNTINE IS TO CE CORRECT OREGOING AND CORRECT MARSH
	INTEREST IN PROPERTY: <u>OWNER</u> NAME AND ADDRESS OF FEE SIMPLE TITLE H	OLOGO GE OTHER THE	N OND (ED)	/5	STATE OF FLORIDA MARTIN COUNTY THIS IS TO CERTIFY FOREGOING P AND CORRECT COR MARSHA EWIL
က	NAME AND ADDRESS OF FEE SIMPLE TITLE H	OLDER (IF OTHER THA	N OWNER):		
8 1	CONTRACTOR: TENSEN BEACH	Aluminum I	mc		E OF FLORIDA IN COUNTY IS TO CERTIFY THAT IS TO CERTIFY THAT GEOING PAGES CORRECT COPY OF MARSHA EWING, CI
2613 99) 6 HA	ADDRESS: 1720 New EXTENSE PHONE NUMBER: / 772) 652	y /try 1 Stuh	MF FL 34994 X NUMBER: 692 - 924		
1122 1123 1132	SURETY COMPANY (IF ANY):			1-1	THE OF
· ·	ADDRESS:	FA	X NUMBER		TRUE ORIGINAL
1.243 243 443	BOND AMOUNT:			1 "	D NA
INS Fa	LENDER/MORTGAGE COMPANY:	· · ·			TITHAM & CA
	ADDRESS:PHONE NUMBER:	FA:	X NUMBER:		
	PERSONS WITHIN THE STATE OF FLORIDA DE DOCUMENTS MAY BE SERVED AS PROVIDED NAME:	BY SECTION 713.13 (1)	UPON WHOM NOTICES OR OTH (a) 7., FLORIDA STATUTES:		ORIDA S
	ADDRESS:PHONE NUMBER:				
	IN ADDITION TO HIMSELF OR HERSELF OWN	ER DESIGNATES		OF	Y
	FLORIDA STATUES: PHONE NUMBER:	•			,,
	EXPIRATION DATE OF NOTICE OF COMMENC (EXPIRATION DATE IS ONE (1) YEAR FROM	THE DATE OF RECO			
	WARNING TO OWNER: ANY PAYMENTS MA CONSIDERED IMPROPER PAYMENTS UNDER	CHAPTER 713, PART I, S	SECTION 713.13, FLORIDA STATU	JTES AND CAN RESULT IN	N YOUR
Ć	PAYING TWICE FOR IMPROVEMENTS TO YOU	IR PROPERTY A NOTIC	CE OF COMMENCEMENT MUST	F BE RECORDED AND PO	STED ON
	THE JOB SITE BEFORE THE FIRST INSPECT ATTORNEY BEFORE COMMENCING WORK OF	REPORTING YOUR N	OTICE OF COMMENCEMENT.		
	SIGNATURE OF OWNER OR OWNER'S AUTI	IODIPED OFFICER/DI	/ · N DECTADÆADTNEDÆANACED		
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				2008	
	THE FOREGOING INSTRUMENT WAS ACKNO			16	
	NAME OF PERSON ASAS	TYPE OF AUTHORITY	/ NAMEO	F PARTY ON BEHALF OF	
	PERSONALLY KNOWN OR PRODUCED I	DENTIFICATION	WHOM I	NSTRUMENT WAS EXECU	TED
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10:54:31 AM 10/6/2008

Data Contained In Search Results Is Current As Of 10/06/2008 10:57 AM.

Search Results

Please see our glossary of terms for an explanation of the license status shown in these search results.

For additional information, including any complaints or discipline, click on the name.

License Type	Name	Name Type	License Number/ Rank	Status/Expires
Certified General Contractor	GOODWIN, MICHAEL LEE	Primary	CGC1508437 Cert General	Current, Active 08/31/2010
Address*:	Main	1450 SE 34952	GRAPELAND AVE P	ORT ST LUCIE, FL
Certified General Contractor	JENSEN BEACH ALUMINUM INC	DBA	CGC1508437 Cert General	Current, Active 08/31/2010
Address*:	Main	1450 SE 34952	GRAPELAND AVE P	ORT ST LUCIE, FL





* denotes

Main Address - This address is the Primary Address on file.

Mailing Address - This is the address where the mail associated with a particular license will be sent (if different from the Main or License Location addresses).

License Location Address - This is the address where the place of business is physically located.

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TOWN OF SEWALL'S POINT BUILDING DEPARTMENT One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-2204765

WINDOW/DOOR REPLACEMENT CHECKLIST AND SCHEDULE

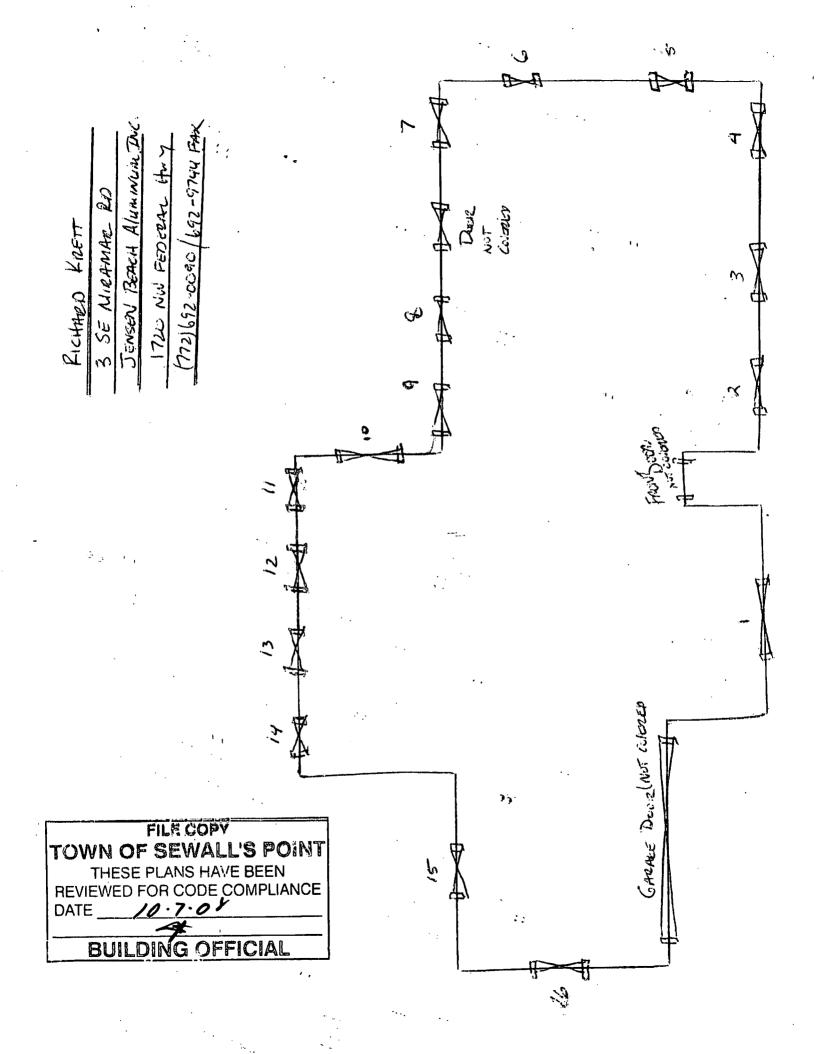
A document review will be performed on the following items prior to the submittal of a permit application. Failure to submit these items will result in the application package returned to the applicant until the deficient documents are included. This review sheet must accompany the application submittal.

Please make sure you have ALL required copies before submitting permit application
1 Copy Completed Permit Application
2 Copies Window/Door Schedule
2 Copies Manufacturer's Florida Product Approval and Specifications
2 Copies Floor Plan Sketch – Show location & ID number of each window/door. Must match window/door schedule.
*PLEASE NOTE: At least one (1) exterior window or door must comply with the 2004

*PLEASE NOTE: At least one (1) exterior window or door must comply with the 2004 F.B.C. R310.4 as a single means of escape.

ALL NEW WINDOWS AND/OR DOORS WITH GLAZING MUST HAVE IMPACT PROTECTION (SHUTTERS OR IMPACT GLASS). IF SHUTTERS ARE USED, A SEPARATE SHUTTER PERMIT MUST BE ISSUED PRIOR TO FINAL INSPECTION OF THE WINDOW/DOOR REPLACEMENT PERMIT.

PARTIAL WINDOW OR GLAZED DOOR REPLACEMENT THAT REPRESENTS LESS THAN 25% OF THE TOTAL GLAZED AREA OVER A 12 MONTH PERIOD IS EXEMPT FROM IMPACT PROTECTION REQUIREMENTS.



WINDOW/DOOR SCHEDULE

ID	APPOX OPENING	DEGIONA FION			ACT CTION	
NO	SIZE (WXH)	DESIGNATION	* TYPE	IMPACT GLASS	SHUTTER	REMARKS
	37" X 63"	25	SH		X	EXAMPLE
1	108 × 63	1	514	·	X	1" × STD MUCE
2	75 x 39	υ	\$H		У.	1" × STO MULL
3	39×39	3	5H		*	NO MULL BAR
4	75 x 39	4	st		×	1" x 5TD MULL
5	75×35	5	514		У	1 " × STO MULL
6	75×39	6	511		火	. 1" × 500 MULL
7	75×39	フ	5#		*	1" × 5713 NULL
8	27239	E	SH		Х	NO NHLL BAK
9	75X51	4)	SH		<u> </u>	i" MULL BAR
10	75251	iv	SH		×	1" MULL BAN
11	75x5/	li .	<u>54</u>		X	" MULL BAR
12	75×51	12	<u>5</u> H		y	" MULL BAD
13	75×51	13	514		¥	1" Muy BAR
14	75 X 51	14	SH			1º Muy Epe
15	75×57	15-	54		メ	1" Muchan
16	53×50	16	SH		*	NO MULL BAR
17						
18						
19						
20						
21						
22						
23			`		` .	
24						
25			•		l	
26						
27				•		
28						
29					•	
30						

TOTAL GLAZED	OPENING AF	REA FOR	STRUCTRE:	S.F.
--------------	------------	---------	-----------	------

*PERCENTAGE OF NEW GLAZED AREA: 98 (TOTAL INSTALLED GLAZED AREA DIVIDED BY TOTAL GLAZED OPENINGS FOR STRUCTURE)

NOTE: The replacement of more than 25% of the aggregate area of exterior glazing (windows & doors) in one & two family dwellings within a 12 month period will require impact protection on all proposed glazed opening replacement (approved shutters or impact resistant glazing(as per 2004 FBC/ EXISTING BUILDING 507.3.

* TYPE WINDOWS

SH – SINGLE HUNG DH – DOUBLE HUNG

AWN - AWNING CAS - CASEMENT

SL – SLIDING FIX – FIXED



BUILDING CODE COMPLIANCE OFFICE (BCCO) PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA METRO-DADE FLAGLER BUILDING 140 WEST FLAGLER STREET, SUITE 1603 MIAMI, FLORIDA 33130-1563 (305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

PGT Industries P.O. Box 1529 Nokomis, FL 34274

Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "SH-40003 Atuminum Single Hung Window !

APPROVAL DOCUMENT: Drawing No. 2736, titled "Alum. Single Hung Window W/ STD. MTG. Rail", sheets 1 through 7 of 7, prepared, signed and sealed by Robert L.Clark, P.E., dated 12/15/04 with revision "F", on 09/20/06, bearing the Miami-Dade County Product Control Renewal Stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: NO.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA # 05-0104.05 and, consists of this page 1 and evidence page E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Jaime D. Gascon, P.E.

TO THE PARTY OF TH

J-645000

NOA No 06-0706.04 Expiration Date: September 30, 2011 Approval Date: October 19, 2006 Page 1

PGT Industries

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

- 1. Manufacturer's die drawings and sections.
- Drawing No 2736, titled "Series "Alum. Single Hung Window W/STD. MTG. Rail" Sheets 1 through 9 of 9, prepared by the manufacture dated 12/15/04 with revision "D", on 12/15/04, signed and sealed by Robert L. Clark, P.E.

B. TESTS

- 1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94 along with marked-up drawings and installation diagram of aluminum single hung window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-3654 signed and sealed by Joseph C. Chan, P.E.
- "Submitted under NOA # 058-0104.05"

 2. Test reports on 1) Air Infiltration Test, per FR
 - Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Forced Entry Test, per FBC 2411.3.2.1 (b) and TAS 202-94 along with marked-up drawings and installation diagram of aluminum single hung windows, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-2959, 2960, 2961, 2962, 2963 and 2964 dated various, signed and sealed by Antonio Acevedo, P.E. "Submitted under NOA # 058-0104.05"
- 3. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Forced Entry Test, per FBC 2411.3.2.1 (b) and TAS 202-94 along with marked-up drawings and installation diagram of aluminum single hung windows, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-4179 dated April 07, 2004, signed and sealed by Edmundo J. Largaespada, P.E. "Submitted under NOA # 058-0104.05"
- 4. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Forced Entry Test, per FBC 2411.3.2.1 (b) and TAS 202-94 along with marked-up drawings and installation diagram of aluminum single hung windows, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-4379 dated 11/04/04, signed and sealed by Edmundo J. Largaespada, P.E.

Jaime D. Gascon, P.E. Chief, Product Control Division NOA No 06-0706.04

Expiration Date: September 30, 2011 Approval Date: October 19, 2006

PGT Industries

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

C. CALCULATIONS

1. Revised Anchor Calculations, ASTM-E 1300-02, and structural analysis, prepared by PGT Industries, dated 09/20/06, signed and sealed by Robert L. Clark, P.E.

D. QUALITY ASSURANCE

1. Miami Dade Building Code Compliance Office (BCCO).

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

1. Statement letter of conformance and no financial, dated May 11, 2001, signed by Robert L. Clark, P.E.

"Submitted under NOA # 04-0714.06"

2. Laboratory compliance statement as part of test reports for Test Report no. FTL-2959, 2960, 2961, 2962, 2963 and 2964, issued by Fenestration Testing Laboratory, Inc., signed and sealed by signed and sealed by Antonio Acevedo, P.E. "Submitted under NOA # 04-0714.06"

G. OTHER

- 1. Letter from the consultant stating that the product is in compliance with the Florida Building Code (FBC).
- 2. Notice of Acceptance No. 05-0104.05, issued to PGT Industries, Series SH-4000 Aluminum Single Hung Window, approved on 03/24/05, and expiring on 09/30/06.

Jaime D. Gascon, P.E. Chief, Product Control Division

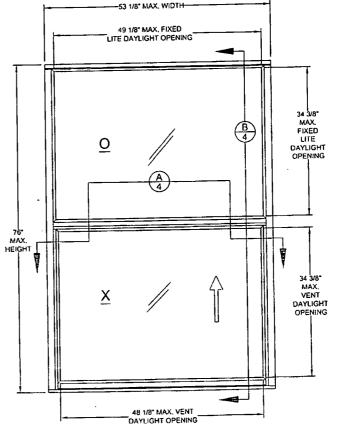
NOA No 06-0706.04

Expiration Date: September 30, 2011 Approval Date: October 19, 2006

GENERAL NOTES: NON-IMPACT WINDOW

- 1. GLAZING OPTIONS:
- A, 1/8" ANNEALED GLASS
- B. 1/8" TEMPERED GLASS
- C. 3/16" ANNEALED GLASS
- D. 1/4" ANNEALED GLASS E. 3/16" TEMPERED GLASS
- F. 1/4" TEMPERED GLASS
- G. 1/2" I.G. GLASS CONSISTING OF (2) LITES OF 1/8" ANNEALED GLASS WITH A 1/4" AIR SPACE BETWEEN.
- H. 1/2" I.G. GLASS CONSISTING OF (1) LITE OF 3/16" ANNEALED GLASS AND (1) LITE OF 18* ANNEALED GLASS WITH A 3/16* AIR SPACE BETWEEN.

 1. 1/2* I.G. GLASS CONSISTING OF (2) LITES OF 1/8* TEMPERED GLASS
- WITH A 1/4" AIR SPACE BETWEEN.
- J. 1/2" I.G. GLASS CONSISTING OF (1) LITE OF 3/16" TEMPERED GLASS AND (1) LITE OF 1/8" TEMPERED GLASS WITH A 3/16" AIR SPACE BETWEEN.
- 2. CONFIGURATION: 1/1 OX
- 3. DESIGN PRESSURES: (SEE TABLE 1, SHEET 3)
 A. NEGATIVE DESIGN LOADS BASED ON TESTED PRESSURE AND GLASS
- TABLES ASTM E 1300-02.
- B. POSITIVE DESIGN LOADS BASED ON WATER TEST PRESSURE AND GLASS TABLES ASTM E 1300-02.
- C. DESIGN PRESSURES LESS THAN 40 PSF ARE NOT APPLICABLE IN MIAMI -DADE COUNTY.
- 4. FOR ANCHORAGE REQUIREMENTS SEE SHEETS 6 AND 7. THE 33 1/3 STRESS INCREASE HAS NOT BEEN USED IN THE DESIGN OF THIS
- 5. SHUTTERS ARE REQUIRED WHERE IMPACT RESISTANCE IS REQUIRED. SHUTTERS MUST BE MIAMI-DADE COUNTY APPROVED FOR INSTALLATION IN MIAMI-DADE COUNTY.
- 6. SEALANTS: FRAME CORNERS, FIXED MEETING RAIL SEAMS AND VENT CORNERS SEALED WITH CLEAR COLORED SEALANT.
- 7. REFERENCES: TEST REPORTS FTL-2959, FTL-2960, FTL-2961, FTL-2963, FTL-3654, FTL-4179, AND FTL-4379. ELCO TEXTRON NOA: 04-0721.01, 03-0225.05 ANSI/AF&PA NDS-2001 FOR WOOD CONSTRUCTION ADM-2000 ALUMINUM DESIGN MANUAL
- 8. THIS PRODUCT HAS BEEN DESIGNED & TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE, 2004 EDITION FOR THE HIGH VELOCITY HURRICANE ZONE (HVHZ).



NOA DRAWING MAP

GENERAL NOTES	1
ELEVATIONS	1
GLAZING DETAILS	
DESIGN PRESSURES	
VERT. SECTIONS	
HORIZ. SECTIONS	
PARTS LIST	
EXTRUSIONS	
ANCHORAGE	6-7

PRODUCT RENEWAD

OUTSIDE ELEVATION	7

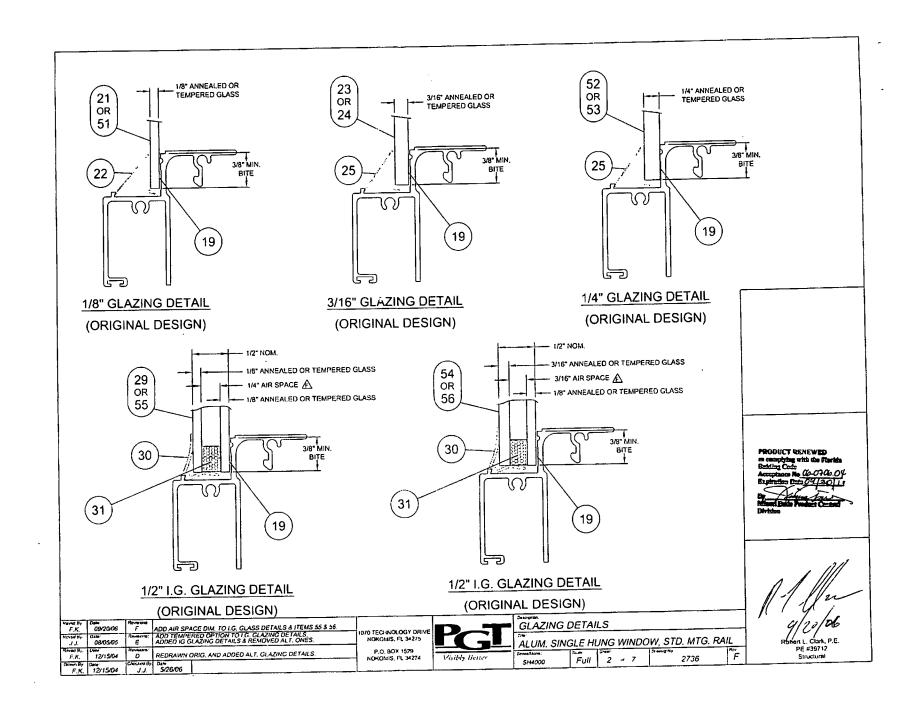
Ened Up:	09/20/06	F	CHANGE NOTE 3 TO ASTM E 1900-02 AND ADD AIR SPACE DIM. TO I.G. GLASS RECIPES.	10/0 TECHNOLOGY DR
₹essd ils J.J.	08/05/05	Figure VIS.	ADD UPGRADE GLASS TYPES I. AND J. (TEMPERED I.G. OPTIONS) CHANGED NOTES 3, 4, 7 & MAP PAGES. ADD NOTE 8	NOKOMIS, FL 342/5
F.K.	12/15/04		REDRAWN & ADDED ALT. EXTR., ADD'L GLASS TYPES & MAP.	P O BOX 1529 NONOVIIS, FL 34274
F.K.	12/15/0-1	Crecked Dy	5/26/06	



GENER	AL NOTE	SA	ND ELL	EVATION	
ALUM. S	INGLE H	JNG	WINDO	W, STD. M	ITG. RAIL
· p · m. Wahy	Scar AITS	Street	7	27:	Filev.

NTS 1 " 7 SH4000

PE #39712



AUNIDOM:	CLASS					MINDOM	HEIGHT					<u> </u>
WINDOW	TYPE	TYPE 26" A +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -71.0 +43.8 -43.8 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -73.0 C,D,G,H,I,J +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -86.0 +56.7 -63.6 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -84.9 +56.7 -63.6 C,D,G,H,I,J +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -77.1 +56.7 -57.9 A +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -77.1 +56.7 -57.9 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -82.1 +56.7 -60.5 C,D,G,H,I,J +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -74.6 +55.0 -55.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -80.0 +33.8 -33.8 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -80.0 +56.4 -56.4 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -80.0 +56.4 -56.4 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +51.3 -51.3 B,E,F +56.7 -90.0 +56.7 -73.5 +56.7 -65.9 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 A +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50.0 -50.0 B,E,F +56.7 -90.0 +56.7 -90.0 +56.7 -90.0 +56.7 -72.8 +50		<u> </u>								
	A	+56.7	-90.0			+56.7	- 90.0	¥56.7	-71.0	+43.8		l
19 1/8"	B,E,F	+56.7	-90.0	+56.7	-90.0	+56.7	-90.0	+56.7	-90.0	+56.7		<u> </u>
	C,D,G,H,I,J	+56.7	-90.0	+56.7	-90.0	+56.7	-90.0	+56.7	-86.0	+56.7		!├
	A	+56.7	-90.0	+56.7	-90.0	+56.7	-90.0	+56.7	-63.6	+38.2		! ⊢-
24"	B,E,F	+56.7	-90.0	+56.7	-90.0	+56.7	-90.0	+56.7	-84.9	+56.7	-63.6	l —
	C,D,G,H,I,J	+56.7	-90.0	+56.7	-90.0	+56.7	-90.0	+56.7	-77.1	+56.7	-57.9	_
		+56.7	-90.0	+56.7	-90.0	+56.7	-90.0	+56.7	-61.6	+36.3	-36.3	ı⊢
264727	B.E.F	+56.7	-90.0	+56.7	-90.0	+56.7	-90.0	+56.7	-82.1	+56.7	-60.5 	I۱
	C,D,G,H,I,J	+56.7	-90.0	1567	90.0	+56.7	-90.0	+56.7	-74.6	+55.0	-55.0	╟
		+56.7	-90.0			+56.7	-77.8	+56.7	-60.0	+33.8	-33.8 	
32"	B,E,F	+56.7	-90.0	+56.7	-90.0	+56.7	-90.0	+56.7	-80.0	+56.4		1
	C,D,G,H,I,J	+56.7	-90.0	+56.7	-90.0	+56.7	-90.0	+56.7	-72.8	+51.3	-51.3	* D * F * C * * * * * * * * * * * * * * * *
	A	+56.7	-90.0	+56.7	-73.5	+56.7	-65.9	+56.7	-58.2	+33.0	-33.0	1
Marie 1	B.E.F	+56.7	-90.0	+56.7	-90.0	+56.7	-90.0	+56.7	-71.0 +43.8 -43.8			
	CDCCHHI	+56.7	-90.0	567a	90.0	0507	90.0 €	+56.7	-72.8	+50.0	-50.0	1
			-90.0			+56.7	59.3	+48.0	-48.0	+33.0	-33.0	
40"	B.E.F	+56.7	-90.0	+56.7	-90.0	+56.7	-90.0	+56.7	-80.0	+55.0	-55.0	_
24" 26402" 32" 40" 44"		+56.7	-90.0	+56.7	-90.0	+56.7	-90.0	+56.7	-72.8	+50.0	-50.0	4
	B,E,F	+33.0	-33.0	4								
44"	B,E,F	+56.7	-90.0	+56.7	-90.0	+56.7	-89.9	+56.7	-80.0	+55.0	-55.0	
	C,D,G,H,I,J	+56.7	-90.0	+56.7	-90.0	+56.7	-81.7	+56.7	-72.8	+50.0	-50.0	* D E E E E E E E E E E E E E E E E E E
	+		-79.3	+56.7	-56.7	+46.3	-46.3	+42.1	-42.1	+33.0	-33.0	* [
48"	B,E,F	+56.7	-90.0	+56.7	-90.0	+56.7	-79.7	+56.7	-70.2	+55.0	-55.0	╛
	C.D.G.H.I.J	+56.7	-90.0	+56.7	-88.0	+56.7	-72.5	+56.7	-63.8	+50.0	-58.2 -63.6 -57.9 -36.3 -60.5 -55.0 -33.8 -56.4 -51.3 -33.0 -55.0 -50.0 -33.0 -55.0 -50.0 -33.0 -55.0 -50.0 -33.0 -55.0 -50.0 -33.0 -55.0 -50.0 -33.0 -55.0	
	+		-70.6	+51.2	-51.2	+39.9	-39.9	+36.3	-36.3	+33.0	ļ	4
53,478"	B,E,F	+56.7	-87.0	+56.7	-80.0	+56.7	-69.6	+56.7	-60.6	+55.0		4
	edelli.	+56.7	-87.0	+56.7	-77.6	+56.7	-63.3	¢65.4°	55.1	+50.0	-50.0	

	GLASS TY	PES:
Α.	1/8" ANNEALED	FTL-2961, 2963
* B.	1/8" TEMPERED	FTL-2961, 2963
C.	3/16" ANNEALED	FTL-2960
* D.	1/4" ANNEALED	FTL-2960
E	3/16" TEMPERED	FTL-2959, 4179, 4379
* F.	1/4" TEMPERED	FTL-2959, 4179, 4379
G.	1/2" I.G. (1/8"A, 1/4" AIR SP	ACE, 1/8"A) FTL-3654
*:H	1/27 G (U/16"A, 3/16" AIR S	
*	1/2" I.G. (1/8"T, 1/4" AIR SP	
* J.	1/2" I.G. (3/16"T, 3/16" AIR	
1	GRADE FROM GLASS TYPE	
Щ		

PRODUCT RENEWED as complying with the Plantin Canding Ondo
Acceptance the 100-07-06-04
Explanting Data (1917-30/11)
By Address Product Canding Division
Division

10/0 TECHNOLOGY DRIVE NOKOMIS, FL 34275 P.O. BOX 1528 NOKOMIS, FL 34274 Visibi, Better

DESIGN

ALUM. SI

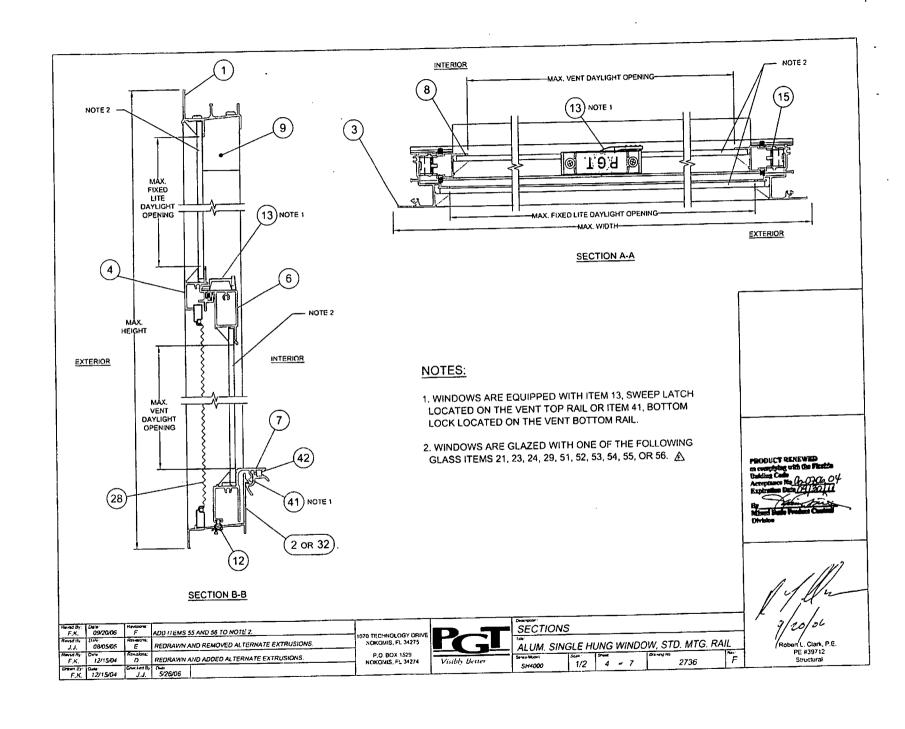
DESIGN PRESSURES

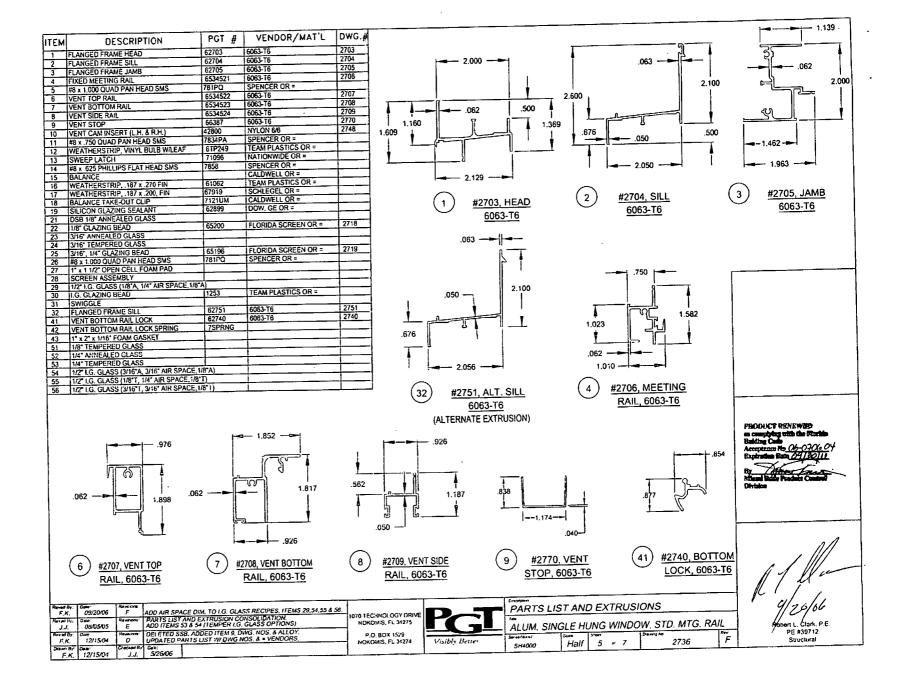
ALUM. SINGLE HUNG WINDOW, STD. MTG. RAIL

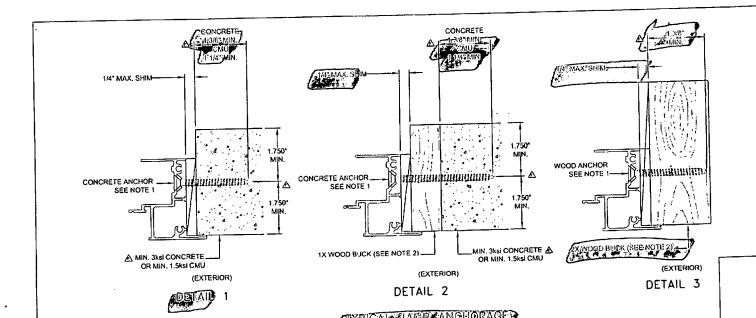
Britis Kopen

NTS 3 or 7 Party No. 1736 F

Robert L. Clark, P.E. PE #39712 Structural







1. MIAMHDADE COUNTY APPROVED ANCHOR TYPES: 1. ELCO 1/4" TAPCON 2. ELCO 1/4" SS4 CRETE-FLEX MASONRY SCREWS 3. #12 SCREW ♣ FOR CONCRETE APPLICATIONS IN MIAMI-DADE COUNTY, USE ONLY ABOVE APPROVED 1/4* TAPCONS OR SS4 CRETE-FLEX. MINIMUM DISTANCE FROM ANCHOR TO CONCRETE EDGE IS 1.750°. FOR WOOD APPLICATIONS USE #12 STEEL, G5 SCREWS OR 1/4° ELCO SS4 CRETE-FLEX ANCHORS.

- 2. WOOD BUCKS DEPICTED IN THE SECTIONS ON THIS PAGE AS 1x ARE BUCKS WHOSE TOTAL THICKNESS IS LESS THAN 1 1/2". WOOD BUCKS DEPICTED AS 2x ARE 1 1/2" THICK OR GREATER. INSTALLATION TO THE SUBSTRATE OF WOOD BUCKS TO BE ENGINEERED BY OTHERS OR AS APPROVED BY AUTHORITY HAVING JURISDICTION.
- 3. WOOD BUCKS LESS THAN 1 1/2" THICK ARE OPTIONAL (PRODUCT MAY BE INSTALLED DIRECTLY TO CONCRETE).
- 4, FOR ATTACHMENT TO ALUMINUM: THE MATERIAL SHALL BE A MINIMUM STRENGTH OF 6063-T5 AND A MINIMUM OF 1/16" THICK, THE ALUMINUM STRUCTURAL MEMBER SHALL BE OF A SIZE TO PROVIDE FULL SUPPORT TO THE WINDOW JAMB SIMILAR TO THAT SHOWN IN DETAIL 3 ABOVE FOR 2x WOOD BUCKS. THE ANCHOR SHALL BE A #12 SHEET METAL SCREW WITH FULL ENGAGEMENT INTO THE ALUMINUM, IF THESE CRITERIA ARE MET THE PRESSURES AND ANCHOR QUANTITIES SHOWN IN TABLE 2, SHEET 7 FOR ANCHOR TYPES 1 AND 2 IN CONCRETE MAY BE USED.
- 5. ANCHORS ARE NOT REQUIRED IN THE HEAD OR SILL (REF. TEST REPORTS, FTL-4253 AND FTL-4378).
- 6. 53 1/8" WIDE x 76" HIGH UNITS TESTED TO FULL DESIGN PRESSURE AT THE FOLLOWING SPACING: A JAMBS: 9" MAX. FROM CORNERS, 8 1/2" BELOW MEETING RAIL AND 17" ABOVE THE LOWER MEETING RAIL ANCHOR, 3" MIN. ANCHOR SPACING.
- 7. FOR INSTALLATION IN MIAM-DADE COUNTY REFER TO DIMENSIONS OF NOTE 6 AND ANCHOR QUANTIES PER JAMB IN TABLE 2, SHEET 7. ADDITIONAL ANCHORS, WHEN REQUIRED, TO BE EQUALLY SPACED ABOVE AND BELOW THE MEETING RAIL BETWEEN THE CORNER AND MEETING RAIL ANCHORS.

P.C. BOX 1529

8. MATERIALS, INCLUDING BUT NOT LIMITED TO STEEL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF FBC 2004. SECTION 2003.8.4 (SUPPLEMENT 2005).

Revisi Dr.	Cate	Revisions'	REVISE NOTES 1 & 6. REMOVE NOTE 8 RE OUTSIDE MIAMI-DADE.	
F.K.	09/20/06	F	SPECIFY CONCRETE, CMU, EDGE DISTANCE & CHG. EMBED. IN DETAILS	107
Revently J.J.	08/05/05	Revisions: E	REVERSE ANCHOR SHTS, & REVISE ANCHORAGE NOTES	
Havad By F.K.	12/15/04	D	REDRAWN, UDATED NOTES & REMOVED HEAD & SILL SECTIONS	,
Drawn By:	Dore. 12/15/04	Checked By	5/26/06	L

O TECHNOLOGY DRIV NOKCMIS FI. 34275 Visibly Better NOKOVIS, FL 34274

ANCHORAGE DETAILS ALUM. SINGLE HUNG WINDOW, STD. MTG. RAIL

NTS 6 " 7

PF #39712

Structura

ANCHOR/S	UBSTRATE								OW HE		-	@# 35 S	<u>≱</u> # [
WOOMIN	ĠLAS5	26" 303.018							50(5/8)						76"		
HTGIW	TYPE	3/W	2/ W	1,2/C	3/W	2/W	1,2/C	3/W	2/W	1,2/C	3/W	2/W	1,2/C	3/W_	2/W	1,2/C	
	A	4	4	4	4	4	4	4	4	6	4	4	6	4	4	4	
19 1/8"	8,E,F	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	
	C,D,G,H,I,J	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	
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32"	B,E,F	4	4	4	4	4	6	6	6	6	6	6	6	6	6	6	
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	enorite	4	4	4		**	, G	0.00	6.	16	6	6	6	6	6	6	
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	A	4	4	4	4	4	4	4	4	6	6	6	6	6	4	6	
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50 1 /8:34	B,E,F	4	4	4	6	6	6	6	6	8	6	6	8	6	6	10	
	CDG.HI.	4	4	4	6	6	6	6	6	6	, B	202	1.6 9	6	6	8	

TABLE 2. ANCHOR TYPE/SUBSTRATE KEY

3/W = #12 SCREW IN WOOD

2AV = 1/4" SS4 CRETE-FLEX IN WOOD ▲

1,2/C = 1/4" TAPCON OR 1/4" SS4 CRETE-FLEX IN CONCRETE

(SEE APPLICATION NOTES AND DETAILS ON SHEET 6)

NOTE: ANCHORS NOT REQUIRED IN HEAD OR SILL

GLASS TYPE KEY

A. 1/8" ANNEALED B. 1/8" TEMPERED

C. 3/16' ANNEALED

D. 1/4" ANNEALED E. 3/16" TEMPERED

E. 316* LEMPERED F. 14* TEMPERED G. 12* LG. (18*A, 1/4* AIR SPACE, 1/8*A) (A) HINDERIC (10/10/A) (1/4* AIR SPACE, 1/8*A) (A) L. 1/2* LG. (18*T-1/4* AIR SPACE, 1/8*T) J. 1/2* LG. (3/16*T, 3/16* AIR SPACE, 1/8*T)

F

Robert L. Clark, P.E.

1070 TECHNOLOGY DRIVE NOKOMIS, FL 34275 P.O BOX 1529 NOKOMIS, FL 34274

REVISE AND UPDATE ANCHORAGE FORMAT

NEW SHEET FOR ANCHOR SPACING.

F.K. 05/25/06 F.K. 05/25/06 Resid 0): 0sm. F.K. 12/15/04

0## 12/15/04

D

J.J. 5/26/05

ANCHORAGE SPACING, 1/1 WINDOWS ALUM. SINGLE HUNG WINDOW, STD. MTG. RAIL

NTS SH4000



BUILDING CODE COMPLIANCE OFFICE (BCCO) PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA METRO-DADE FLAGLER BUILDING 140 WEST FLAGLER STREET, SUITE 1603 MIAMI, FLORIDA 33130-1563 (305) 375-2901 FAX (305) 375-2908 www.buildingcodeonline.com

NOTICE OF ACCEPTANCE (NOA)

PGT Industries 1070 Technology Drive Nokomis, FL 3427

Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION Stax Std. Wall-Aluminum Rube Clipped Mullion-L.M.1.

APPROVAL DOCUMENT: Drawing No. 6220, titled "1" STD. Wall, Elevations Aluminum Tube Clipped Mullion", sheets 1 through 5 of 5, prepared by PGT Industries, signed and sealed by Robert L. Clark, P.E., dated 04/28/00, with last revision on 05/30/06, bearing the Miami-Dade County Product Control Renewal Stamp with last the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division. .

MISSILE IMPACT RATING: Large and Small Missile Impact

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises and renews NOA # 04-0528.04 and, consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Jaime D. Gascon, P.E.



NOA No 06-0125.06 Expiration Date: June 28, 2011 Approval Date: July 20, 2006 Page 1

PGT Industries

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

- 1. Manufacturer's die drawings and sections.
- 2. Drawing No **6220**, Sheets 1 through 5 of 5, titled "1" STD. Wall, Elevations Aluminum Tube Clipped Mullion, prepared by PGT Industries, dated 04/28/00, with last revision on 05/30/06, signed and sealed by Robert L. Clark, P.E.

B. TESTS

- 1. Test reports on 1) Uniform Load Static Air Pressure Test, per FBC, TAS 202-94
 - 2) Large Missile Impact Test, FBC, TAS 201-94
 - 3) Cyclic Loading Test, per FBC, TAS 203-94

along with installation diagram of a pair of fixed alum. windows (OO configuration) 60" x 54" mulled together with a 1x 2 x std. wall mullion, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-2902, dated 01/05/01, signed and sealed by Antonio Acevedo, P.E.

"Submitted under NOA# 04-0528.04"

- 2. Test reports on 1) Uniform Load Static Air Pressure Test, per FBC, TAS 202-94
 - 2) Large Missile Impact Test, FBC, TAS 201-94
 - 3) Cyclic Loading Test, per FBC, TAS 203-94

along with installation diagram of a pair of fixed alum. windows (OO configuration) 80" x 76" mulled together with a 1x 4 x std. wall mullion, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-2903, dated 01/05/01, signed and sealed by Antonio Acevedo, P.E.

"Submitted under NOA# 04-0528.04"

- 3. Test reports on 1) Uniform Load Static Air Pressure Test, per FBC, TAS 202-94
 - 2) Large Missile Impact Test, FBC, TAS 201-94
 - 3) Cyclic Loading Test, per FBC, TAS 203-94

along with installation diagram of a pair of fixed alum. windows with a transom lite (O/OO configuration) mulled together with a 1x 2 x 3/4" wall vertical mullion and a 2 x 6" x 1/4" wall horizontal mullion, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-2975, dated 01/23/01, signed and sealed by Antonio Acevedo, P.E.

"Submitted under NOA# 04-0528.04"

C. CALCULATIONS

1. Revised Anchor Calculations and structural analysis, complying with FBC-2004, prepared by PGT Industries, dated 05/30/06, signed and sealed by Robert L. Clark, P.E.

Jaime D. Gascon, P.E. Chief, Product Control Division

NOA No 06-0125.06

Expiration Date: June 28, 2011 Approval Date: July 20, 2006

PGT Industries

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

D. QUALITY ASSURANCE

1. Miami Dade Building Code Compliance Office (BCCO).

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **04-0721.01** issued to Elco Textron, Inc., for Tapcon Concrete Anchor, dated 03/09/06, expiring on 01/08/11.

F. STATEMENTS

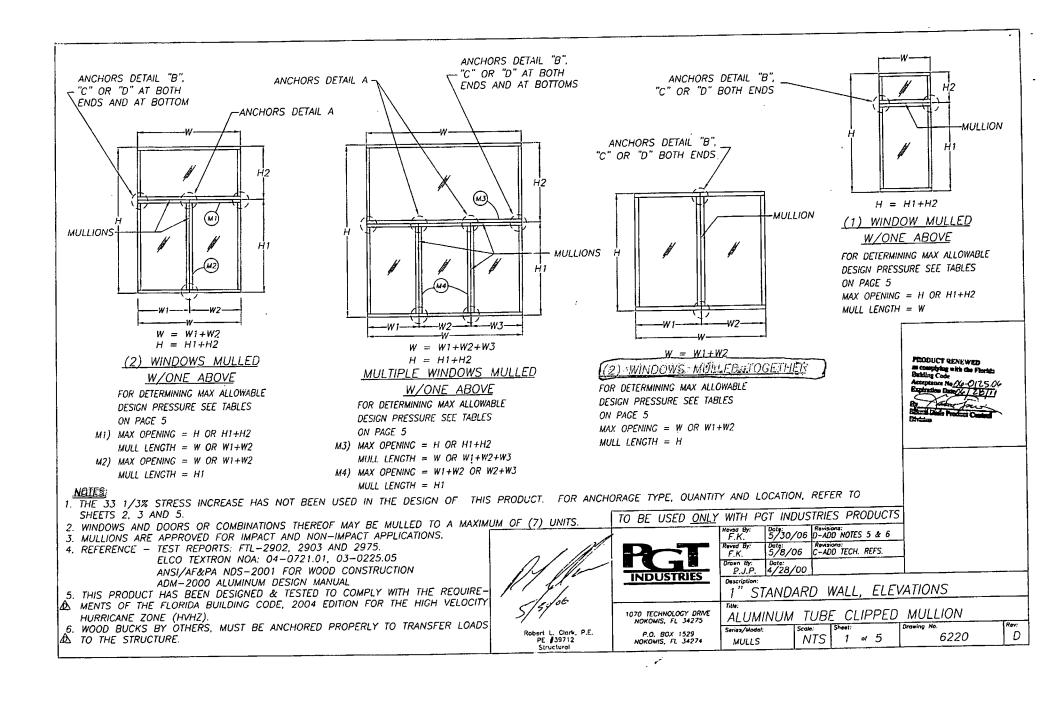
1. Statement letter of conformance and no financial interest, dated 01/23/06, signed and sealed by Robert L. Clark, P.E.

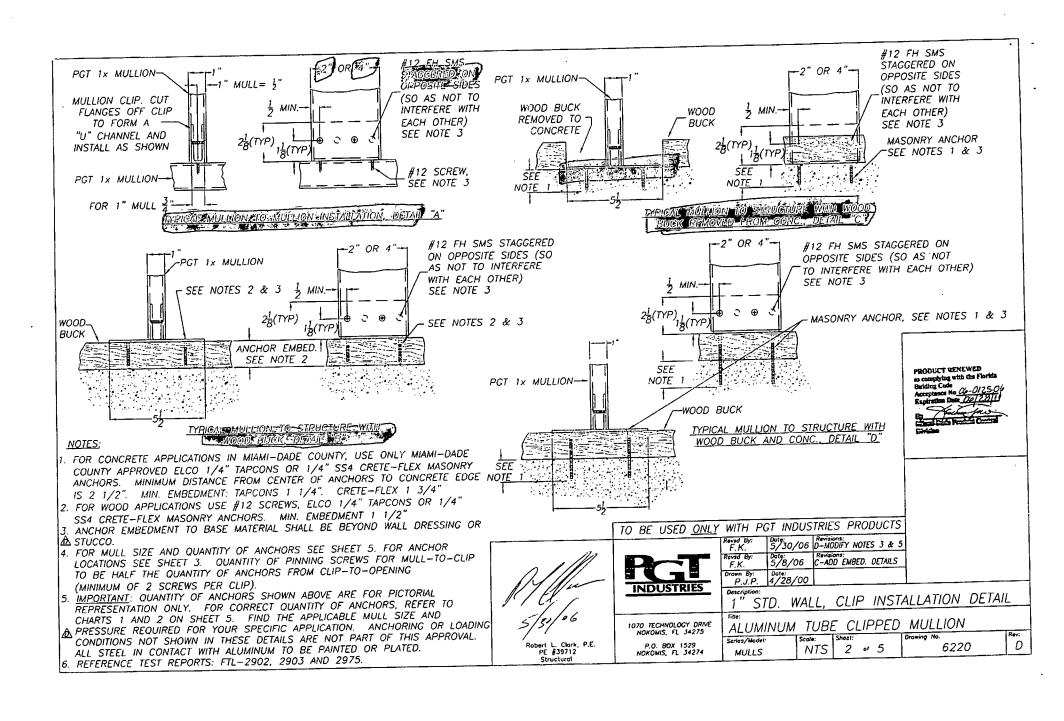
G. OTHER

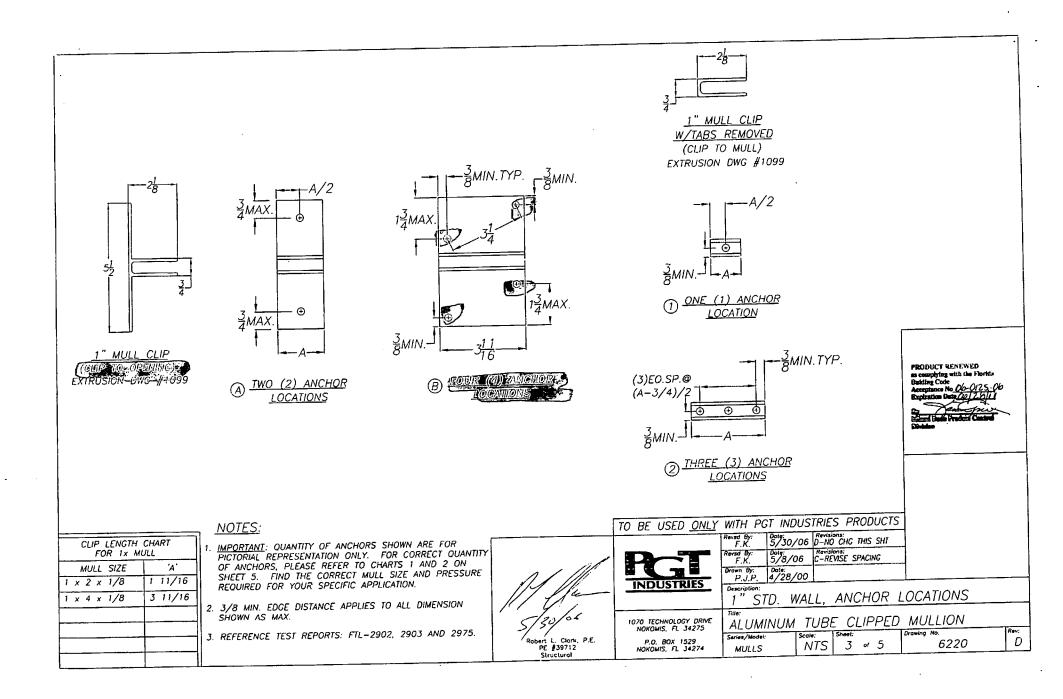
1. Notice of Acceptance No.04-0528.04, issued to PGT Industries for 1" x Std. Wall-Aluminum Tube Clipped Mullions, dated 07/08/04 and expiring on 06/28/06.

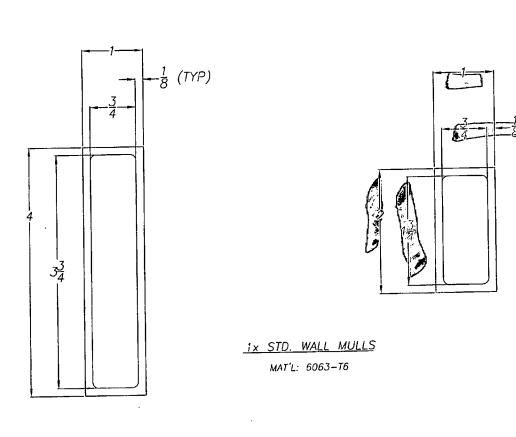
Jaime D. Gascon, P.E. Chief, Product Control Division NOA No 06-0125.06 Expiration Date: June 28, 2011

Approval Date: July 20, 2006









Robert L. Clark, P.E. PE #39712 Structural

TO BE USED ONLY WITH PGT INDUSTRIES PRODUCTS

1070 TECHNOLOGY DRIVE NOKOMIS, FL 34275

P.O. BOX 1529 NOKOMIS, FL 34274

Date: Revisions: B-NO CHG. THIS SHT. Date: 5/8/06 Revisions: C-NO CHG THIS SHT Drawn By: P.J.P. Dote: 1/28/00

1" STD. WALL, MULLION PROFILES

ALUMINUM TUBE CLIPPED MULLION

Series/Model: 6220 1*X* 4 or 5 MULLS

FRODUCT RENEWED

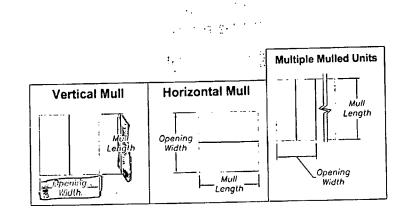
D

NOTE:

1. REFERENCE TEST REPORT FTL-2902, 2903 AND 2975

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NOTES:

- 1. MAXIMUM ALLOWABLE PRESSURE IN PSF.
- 2. DESIGN IS BASED ON OPENING WIDTH. FOR MULTIPLE UNITS, CONSIDER ONLY TWO ADJACENT UNITS AT A TIME. SEE SHEET 1.
- 3. REFERENCE TEST REPORT FTL-2902, 2903 AND 2975
- 4. ANCHOR TYPES: A. ELCO 1/4" TAPCONS, EMBED. (1 1/4") OR
 1/4" SS4 CRETE-FLEX, EMBED. (1 3/4")
 B. #12 SCREWS
- 5. SEE ANCHOR SPACING DETAILS SHEET 3.

TO BE USED ONLY WITH PGT INDUSTRIES PRODUCTS

| Revord By: 5/30/06 | Revisions: | F.K.
// Wen-5/3/06

Robert L. Clark, P.E. PE #39712 1070 TECHNOLOGY DRIVE NOKOMIS, FL 34275 P.O. BOX 1529 NOKOMIS, FL 34274 ALUMINUM TUBE CLIPPED MULLION

Series/Modet: Scale: Sheet: Drowing No. 6220

D

TOWN OF SEWALL'S POINT Building Department - Inspection Log 7,2008 Date of Inspection: Mon Wed OWNER/ADDRESS/CONTR. INSPECTION TYPE RESULTS INSPECTOR: PERMIT OWNER/ADDRESS/CONTR. INSPECTION TYPE RESULTS NOTES/COMMENTS: ८५६ INSPECTOR: PERMIT OWNER/ADDRESS CONTR. INSPECTION TYPE RESULTS NOTES/COMMENTS: INSPECTION TYPE NOTES/COMMENTS: INSPECTOR PERMIT OWNER/ADDRESS/CONTR. INSPECTION TYPE RESULTS NOTES/COMMENTS: INSPECTOR PERMIT OWNER/ADDRESS/CONTR. INSPECTION TYPE RESULTS NOTES/COMMENTS: INSPECTOR: PERMIT OWNER/ADDRESS/CONTR. INSPECTION TYPE RESULTS NOTES/COMMENTS: INSPECTOR: OTHER:

Building Department - Inspection Log

Date of I	nspection: Mon Wed	10-22	2, 2008	Page of
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
C848	Doyce (dono)	- Dirack	10	ncheduled
DN.	19 Falmetto	Kitseten	/0	Tou tri.
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	3 Muamas	window		
PERMIT	Lensen Beach alu			INSPECTOR.
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
H030	Krest	Final	PHIS	CLOSE
1 /	3 Muamar	runspect		
PERMIT	Hayden air			INSPECTOR
PERMIT	OWNER ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
02	Selastiano	buck	PAG	/
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PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
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1	515 Sewalls			
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PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
4031	Julley	Final	PHOS	CUSE
9.932	39 N River			
2221	Flynn's AC			INSPECTOR
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
		. :		INSPECTOR:
OTHER:				
	·			

9030 A/C CHANGEOUT



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-220-4765

BUILDING PERMIT CARD

THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS

PERMIT NUMBE	R:	9030		DATE ISSUED:	OCTOBER 20, 20	08	
SCOPE OF WORK	<:	AC CHANGE	COUT				
CONDITIONS:							
CONTRACTOR:		HAYDEN AI	R				
PARCEL CONTR	OL I	NUMBER:	0138410090000	01208	SUBDIVISION	MIRAMAR-LOT 12	
CONSTRUCTION	AD	DRESS:	3 MIRAMAR RD				
OWNER NAME:	KR	ЕТТ					
QUALIFIER:	DA	VID HAYDEN		CONTACT PHO	NE NUMBER:	546-4431	
PAYING TWICE FOWITH YOUR LENDING CERTIFIED COPY OF THE PARTMENT PRINCIPLE IN ADDITIONAL PERM DISTRICTS, STATE A 24 HOUR NOTICE R	WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSUL WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT. A CERTIFIED COPY OF THE RECORDED NOTICE OF COMMENCEMENT MUST BE SUBMITTED TO THE BUILDING DEPARTMENT PRIOR TO THE FIRST REQUESTED INSPECTION. NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN PUBLIC RECORDS OF THIS COUNTY, AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES. 24 HOUR NOTICE REQUIRED FOR INSPECTIONS – ALL CONSTRUCTION DOCUMENTS MUST BE AVAILABLE ON SITE CALL 287-2455 - 8:00AM TO 4:00PM INSPECTIONS 8:30AM TO 12:00PM - MONDAY, WEDNESDAY & FRIDAY						
UNDERGROUND BLUBA	NAIC.		REQUI	RED INSPECTIONS UNDERGRO			
UNDERGROUND PLUME UNDERGROUND MECHA STEM-WALL FOOTING SLAB ROOF SHEATHING TIE DOWN /TRUSS ENG WINDOW/DOOR BUCKS ROOF DRY-IN/METAL PLUMBING ROUGH-IN MECHANICAL ROUGH-IF FRAMING FINAL PLUMBING FINAL MECHANICAL FINAL ROOF	ANICA	AL		UNDERGRO FOOTING TIE BEAM/G WALL SHEA INSULATIO LATH ROOF TILE	OUND ELECTRICAL COLUMNS ATHING IN-PROGRESS L ROUGH-IN H-IN AL TRICAL		
ALL RE-INSPECTION	N FE	ES AND ADDI	TIONAL INSPECT	ION REQUESTS WIL	L BE CHARGED TO	THE PERMIT HOLDER.	

ALL RE-INSPECTION FEES AND ADDITIONAL INSPECTION REQUESTS WILL BE CHARGED TO THE PERMIT HOLDER. THE CONTRACTOR OR OWNER /BUILDER MUST SCHEDULE A FINAL INSPECTION. FAILURE TO RECEIVE A SUCCESSFUL FINAL INSPECTION WILL RESULT IN PERMIT RENEWAL FEES, FINES, AND OR DENIAL OF FUTURE BUILDING PERMITS TO THE CONTRACTOR OR OWNER /BUILDER.

" Jasan"

DATE: 10-20-00

	TOWN OF SERVICE SHIRT
	Town of Sewall's Point Date: 10-20-08 BUILDING PERMIT APPLICATION Permit Number:
	OWNER/TITLEHOLDER NAME: Richard DKrett Phone (Day) 302:375-8/86(Fax)
	Job Site Address: 3 Mulaman Road City Stutter State: Fl. Zip: 34996
	Legal Desc. Property (Subd/Lot/Block) MICAMAR LOT 13 Parcel Number:
	Owner Address (if different): 25 New Brighton CT City Middleton State: DE Zip: 19709
	Scope of work: Replace Ave Cond wtwo new System.
	WILL OWNER BE THE CONTRACTOR? If yes, Owner Builder questionnaire must accompany application YES NO No No Notice of Commencement required when over \$2500 - prior to first inspection
	Is subject property located in flood hazard area? VA9_A8X_ Has a Zoning Variance ever been granted on this property? Yes(Year)No Is subject property located in flood hazard area? VA9_A8X_ FOR ADDITIONS AND REMODELS IN FLOOD HAZARD AREAS ONLY: Estimated Fair Market Value prior to improvement:
	(Must include a copy of all variance approvals with application) (Fair Market Value of the Primary Structure only, Minus the land value) ""PRIVATE APPRAISALS MUST BE SUBMITTED WITH PERMIT APPLICATION"
Je	CONTRACTOR/Company: Alar Jan AIR INC Phone: 722-546-443/Fax: 772-419-5187
0,	Street: 2740 Sw MARTIN DOWNS BOW \$241 City: PARM CIM State: FL Zip: 34990
	State Registration Number:State Certification Number CACOS8JT4 Municipal License Number: 3866319
	PROJECT SUPERINTENDANT:CONTACT NUMBER:
	ARCHITECTPhone Number:
	Street:City:State:Zip:
	ENGINEERLic#Phone Number:
	Street:City:State:Zip:
	AREA SQ. FOOTAGE: Living: Garage: Covered Patios: Screened Porch:
	Carport: Total Under Roof Wood Decks/walkways: Accessory Building:
	CODE EDITIONS IN EFFECT AT TIME OF APPLICATION: Florida Building Code (Structural, Mechanical, Plumbing, Gas): 2004 (W/2006 Rev.) National Electrical Code: 2005 - Florida Energy Code: 2004 Florida Accessibility Code: 2004 Florida Fire Code 2004
	NOTICES TO OWNERS AND CONTRACTORS: 1. YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT. 2. THERE ARE SOME PROPERTIES THAT MAY HAVE DEED RESTRICTIONS RECORDED UPON THEM. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT THE WORK APPLIED FOR IN YOUR BUILDING PERMIT. IT IS TO YOUR ADVANTAGE AND RESPONSIBILITY TO DETERMINE IF YOUR PROPERTY IS ENCUMBERED BY ANY RESTRICTIONS. SOME RESTRICTIONS APPLICABLE TO THIS PROPERTY MAY BE FOUND IN THE PUBLIC RECORDS OF MARTIN COUNTY OR THE TOWN OF SEWALL'S POINT, AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES. 3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND SUBSTANTIAL IMPROVEMENTS TO SINGLE FAMILY RESIDENCES ARE VALID FOR A PERIOD OF 24 MONTHS. RENEWAL FEES WILL BE ASSESSED AFTER 24 MONTHS PER TOWN ORDINANCE 50-95. 4. THIS PERMIT WILL BECOME NULL AND VOID IF THE WORK AUTHORIZED BY THIS PERMIT IS NOT COMMENCED WITHIN 180 DAYS, OR WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER THE WORK IS COMMENCED. ADDITIONAL FEES WILL BE ASSESSED ON ALL NULL AND VOID PERMITS. REF. FBC 2004 W/ 2006 REVISIONS SECT. 105.4.1, 105.4.1.15. ******A FINAL INSPECTION IS REQUIRED ON ALL BUILDING PERMITS*******
> 8	THEREBY CHRIST THAT THE INFORMATION HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND I AGREE TO COMPLY WITH ALL APPLICABLE CODES, LAWS AND ORDINANCES DURING THE BUILDING PROCESS.
WEATHERLY ON # DD694293	201/1-1
	WNER OR AUTHORIZED AGENT SIGNATURE (required) CONTRACTOR:SIGNATURE (required)
L WE	State of Florida, County of: MARTIN On State of Florida, County of: MARTIN
BRITTANY L WE	This the 20 day of OCTOBER 200 8
BRITTANY MY COMMIS	who is personally who is perso
B ¥	known to me or producted 17 (1000) C 15 State of 12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
OIO	who is personally who is personally who is personally who is personally known to me or produced Sidentification
	SAPPLICATIONS WILL BE CONSIDERED ABANDONED AFTER TRODAYS PER 105.3.2 - PLEASE PICK UP YOUR PERMIT PROMPTLY!
	OBLIC STATE
	ACCIMAL.



Martin County, Florida Laurel Kelly, C.F.A

Site Provided by... governmax.com T1.13

Parcel ID 1 of

Parcel Info Summary

Land Residential **Improvement** Commercial **Image**

Sales & Transfers Assessments → Taxes →

Exemptions -

Parcel Map → Full Legal →

Parcel ID **Unit Address**

01-38-41-009-3 MIRAMAR RD 000-00120-8

SerialIndex Commercial Residential Order 17752 Parcel 0 1

Summary

Summary

Property Location 3 MIRAMAR RD Tax District 2200 Sewall's Point

Account # 17752

Land Use 101 0100 Single Family Neighborhood 120200

Acres 0.344

Legal Description Property Information

Owner Information

Owner Information

KRETT, RICHARD DAVID

MIRAMAR LOT 12 OR 340/771

MATUSZEWSKI, FRANCIS J (L/E)

Search By **Parcel ID**

Map →

Owner Address Account # Use Code Legal Description Neighborhood Sales

Front Ft. 0.00

Assessment Info

Mail Information 725 NEW BRIGHTON CT MIDDLETOWN DE 19709

Market Land Value \$218,500 Market Impr Value \$132,820 Market Total Value \$351,320

Site Functions **Property Search**

Contact Us On-Line Help County Home Site Home County Login

Recent Sale Sale Amount \$0

Sale Date 5/11/2005 Book/Page 2012 2832

Legal disclaimer / Privacy Statement

Data updated on 10/13/2008



Martin	County Pro	perty Infor	mation	Sheet	
Gene	ral Information	Property	Location Ma	ıp	
Parcel #	0138410090000012080000			N S V	
Owner Name:	MATUSZEWSKI, FRANCIS J (L/E)				
Owner Address:	725 NEW BRIGHTON CT MIDDLETOWN , DE 19709		N. E.	(S) (S)	
Site Address:	3 MIRAMAR RD SEWALLS POINT, FL 34996-6710		SE VINE CONTROL OF THE PROPERTY OF THE PROPERT		
<u>Flood Zone:</u>	AE				
FIRM Panel:	0001D		* * \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	34	
Urban Service District:	Primary				
Municipality:	Sewall's Point		alle V		
Taxing District:	Municipality			HALL L	
Property	Assessment Info				
County Property Contact the PAC	obtained from the <u>Martin</u> Appraisers Office (PAO). At 772-288-5608. I values as of 1/1/2008		Anday October 20, 20		
Account #:	17752	Election	n Information	1	
Land Value:	\$280,000.00	Election information obtai			
Improved Value	: \$138,500.00	system. If there are any qu County Supervisor of Elect			
Market Value:	\$418,500.00	Voter Precinct	10		
Assessed Value:	\$147,215.00	Commission District:	1		
Exemption	Ò	Commissioner:	Doug Smith	772-221-2359	
Value:	\$25,000.00	Clerk of Circuit Court:	Marsha Ewing	772-288-5576	
Taxable Value:	\$122,215.00	County Sherriff:	Robert L. Crowder	772-220-7000	
	Land Use	Property Appraiser:	Laurel Kelly	772-288-5608	
	se information can change	Superintendent:	Dr. Sara A. Wilcox	772-219-1200	
	se verify with the Martin	Supervisor of Elections:	Vicki Davis	772-288-5637	
772-288-5501	<u>Management Department</u> at	<u>Collector:</u> State Senator:	Larry C. O'Steen Ken Pruitt	772 - 288-5955 772 - 344-1140	
	TOPIAL I	State Represenative:	coming soon	coming soon	
Zoning:	SEWALL	-	Martinez, Mel (R)	(202) 224	
Zoning Details:	N/A	US Senators:	wiattinez, Wei (K)	3041	
Future Landuse		4	Nelson, Bill (D)	(202) 224- 5274	
Landuse Details	<u> </u>	US Represenative:	coming soon	coming soon	
<u> </u>	ounty Planning Areas	•	Information		
CRA:	None				
Zoning Overlay Zone School information obtained from the <u>Martin County School</u> District system. If there are any questions, please contact the Martin County School District at (772) 219-1200					

Mixed Use	None	Elementary School	Felix A. Williams	
Zones		Middle School	Stuart Middle School	
Created: Monda	y, October 20, 2008 9:26:50	High School	Jensen Beach High School	
AM			Print	

Disclaimer: The Geographic Information System map product, received from Martin County, ("COUNTY") is provided "as is" without warranty of any kind, and the COUNTY expressly disclaims all express and implied warranties, including but not limited to the implied warranties of merchantability and fitness for a particular purpose. The COUNTY does not warrant, guarantee, or make any representations regarding the use, or the results of the use, of the information provided to you by the COUNTY in terms of correctness, accuracy, reliability, timeliness or otherwise. The entire risk as to the results and performance of any information obtained from the COUNTY is entirely assumed by the recipient. Please contact the responsible Martin County Department for specific determinations. A property buyer should not rely on the seller's current property taxes as the amount of property taxes that the buyer may be obligated to pay in the year subsequent to purchase. A change of ownership triggers reassessment of the property that could result in higher property taxes. If you have any questions concerning valuation, contact the Property Appraiser's office for information.



One South Sewall's Point Road Sewall's Point, Florida 34996 (772) 287-2455

CORRECTION NOTICE

ADDRESS: _	3	M 100A	MAR	
I have this da the following same.	violatio	ted this structure ns of the City, (County, and/or S	nises and have foun State laws governin
PRIMI	APU AN	CONNE	NSATE	DAIN NED
BE	RE E	(HIII INSULA	J NEE TED,	NS 70
	-			
You are hereb until the abov call for an insp	e violatio	d that no work shons are corrected.	all be concealed When correction	upon these premise ons have been made,
	,		IN	SPECTOR

DO NOT REMOVE THIS TAG

Building Department - Inspection Log

Date of I	nspection: Mon Wed	□Fri 10-20	_, 2008	Page of
PERMIT_	OWNER/ADDRESS/GONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
SIDS(D)	Kreet	4000	ASANG.	
155	3 Muamar			\bigcap
1/	Hayden air			INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8138	Cocomelle	Final	PHS	CLOSE /
	20 Island			011/
DEDIVIE	Wilson			INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
6176	wolcot	Final	PHS	C108E
	7 Island Cd			
	Wilson			INSPECTOR:
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Building Department - Inspection Log

Date of I	nspection: Mon wed	Fri 10-03	2008	Page of
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DN	19 Falmetto	Kitsten	70	Tou tri.
	98 80	219-0340 Cal	(first)	INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
4020	Kreet	Final	PHO	CLOSE
	3 Muraman	window		
	Jensen Beach alu	m.		INSPECTOR /
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
1030	- Kretting	Inal T	MAS	ALUSE
	3 Miramar	runopect		
	Hayden air			INSPECTOR
PERMIT	OWNER ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
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1853S	6WHigh Pt	· · · · · · · · · · · · · · · · · · ·		000/
\Box	0B .			INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
4012	Jones	Demo Final	PASS	CUSE
11	515 Sewalls			
	CUB	, and the second		INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
4031	Jullier	Final	PASS	CUSE
9.932	39 N River			
	Flynnis AC			INSPECTOR
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
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OTHER:				
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<u> </u>				

9359 IRRIGATION SYSTEM



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT

One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-220-4765

BUILDING PERMIT CARD

THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS

		A FINAL II	NSPECTION I	S REQUIRED FO	JR ALL PERIVIT	15
PERMIT NUMBE	R: ,	9359		DATE ISSUED:	FEBRUARY 2, 20	10
SCOPE OF WORK	ζ:	IRRIGATION	N SYSTEM	· · · · · · · · · · · · · · · · · · ·	<u> </u>	
CONDITIONS:						
CONTRACTOR:		ECOWATER	SYSTEMS			
PARCEL CONTRO	OL	NUMBER:	013841-009-000	0-001208	SUBDIVISION	MIRAMAR – LOT 12
CONSTRUCTION	AD	DRESS:	3 MIRAMAR RD			
OWNER NAME:	KR	ETT	•			
QUALIFIER:	JAN	MES LENNON		CONTACT PHO	NE NUMBER:	772-692-1037
CERTIFIED COPY C DEPARTMENT PRIC NOTICE: IN ADDITIONAL PERMIC APPLICABLE TO THE ADDITIONAL PERMIC DISTRICTS, STATE AC	ER O OF T OR I ON I OS PR ITS R GEN EQU	HE RECORD THE FIRS TO THE REQUITED FREQUIRED FRED TOTAL TOTA	RNEY BEFORE R ED NOTICE OF (T REQUESTED I UREMENTS OF THAT MAY BE FOUNT OM OTHER GOVE DERAL AGENCIES SPECTIONS – ALL	RECORDING YOUR COMMENCEMENT INSPECTION. HIS PERMIT, THERE D IN PUBLIC RECORD ERNMENTAL ENTIT	MOTICE OF COMINUST BE SUBMIT MAY BE ADDITION DS OF THIS COUNT TES SUCH AS WATE	TED TO THE BUILDING TAL RESTRICTIONS Y, AND THERE MAY BE R MANAGEMENT BE AVAILABLE ON SITE
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STEM-WALL FOOTING				FOOTING	OND ELECTRICAL	
SLAB				TIE BEAM/C	COLUMNS	
ROOF SHEATHING				WALL SHEA	THING	
TIE DOWN /TRUSS ENG				INSULATIO	N	
WINDOW/DOOR BUCKS				LATH		
•	ROOF DRY-IN/METAL ROOF TILE IN-PROGRESS					
PLUMBING ROUGH-IN				ELECTRICAL		
MECHANICAL ROUGH-IN	1			GAS ROUGH		
FRAMING				METER FINA		
FINAL PLUMBING FINAL MECHANICAL				FINAL ELECT	KICAL	
FINAL ROOF				FINAL GAS BUILDING F	INAL	
ALL RE-INSPECTION	FEE	ES AND ADDI	TIONAL INSPECT	ION REQUESTS WIL	L BE CHARGED TO	THE PERMIT HOLDER.

ALL RE-INSPECTION FEES AND ADDITIONAL INSPECTION REQUESTS WILL BE CHARGED TO THE PERMIT HOLDER. THE CONTRACTOR OR OWNER /BUILDER MUST SCHEDULE A FINAL INSPECTION. FAILURE TO RECEIVE A SUCCESSFUL FINAL INSPECTION WILL RESULT IN PERMIT RENEWAL FEES, FINES, AND OR DENIAL OF FUTURE BUILDING PERMITS TO THE CONTRACTOR OR OWNER /BUILDER.

	I 1 Town	- CO 111 - D - 1 - 4	
	Date: _//2/// BUILDING	of Sewall's Point G PERMIT APPLICATION	Permit Number:
	OWNER/TITLEHOLDER NAME: KICHARD KRETT	Phone (Day) 302 43	376524 (Fax)
	Job Site Address: 3 Minaman Noad	City: STUART	State: FL 7in: 34996
	Legal Description Minaman Lot 12	Parcel Control Number: 01-38-	41-009-010-00120-8
	Owner Address (if different):	City:	
1	Scope of work (please be specific): Irrigation	System	
	WILL OWNER BE THE CONTRACTOR? (If yes, Owner Builder questionnaire must accompany application)	COST AND VALUES: (ReEstimated Value of Improvements:	equired on ALL permit applications)
	YES NOX Has a Zoning Variance ever been granted on this property?	(Notice of Commencement required when over \$25)	500 prior to first inspection, \$7,500 on HVAC change out)
	YES(YEAR)_ NO	Estimated Fair Market Value prior to in	improvement: \$
'	(Must include a copy of all variance approvals with application)	(Fair Market Value of the Primary S	Improvement: \$ Structure only, Minus the land value) JBMITTED WITH PERMIT APPLICATION
	CONTRACTOR/Company: Ecowater Syste	EMS Phono 207/197	21037 Fax: 7726978721
	Street: 1490 No FEDERAL Hay	City: STUART	State: 62 7:0:34994
7	State License Number: OR: Municip	ipality: Marrin Co Lic	cense Number: MCIS 00873
	LOCAL CONTACT: DOCK DATEMENT	Phone Number: 772	2605172
	DESIGN PROFESSIONAL: JAMES LONNON	Lic#_ <i>MUSO08</i> 73 Pho	ione Number: 772492/037
	Street: 1490 No Forume Hory	<i>y</i> .	State: FC Zip\$Y99Y
	AREAS SQUARE FOOTAGE: Living: Garage:		
ŀ	Enclosed non-habitable areas below the Base Flood Elev	/ation greater than 300 sq. ft. require a Non-Con-	iversion Covenant Agreement.
-	CODE EDITIONS IN EFFECT THIS APPLICATION: Florida Build National Electrical Code: 2005(2008 after 6/1/09)Florida Energy	laina Codo (Staictura) Maabaa'aat Di	
	NOTICES TO OWNERS AND CONTRACTO 1. YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT PROPERTY. WHEN FINANCING, CONSULT WITH YOUR LENDER OF COMMENCEMENT PROPERTY. WHEN FINANCING, CONSULT WITH YOUR LENDER OF COMMENCEMENT OF COMMENCEMENT OF COMMENCEMENT OF COMMENCEMENT OF COMMENT OF COMMEN	ORS: IT MAY RESULT IN YOUR PAYING TWICE FOR AN ATTORNEY BEFORE RECORDING STRICTIONS RECORDED UPON THEM. THIS THIS TOUR RESPONSIBILITY TO DETERM APPLICABLE TO THIS PROPERTY MAY BE MAY BE ADDITIONAL PERMITS REQUIRED AGENCIES, OR FEDERAL AGENCIES. SUBSTANTIAL IMPROVEMENTS TO SINGLED AFTER 24 MONTHS PER TOWN ORDINAN ADDITIONAL OF THE WORLD AND THE AFTER THE MONTHS TO SINGLED AS A TANY TIME AFTER THE WORLD AND A TANY TIME AFTER THE MONTH AND A TANY TIME A THE MONTH AND A T	FOR IMPROVEMENTS TO YOUR SYOUR NOTICE OF COMMENCEMENT. HESE RESTRICTIONS MAY LIMIT OR RMINE IF YOUR PROPERTY IS E FOUND IN THE PUBLIC RECORDS OF O FROM OTHER GOVERNMENTAL BLE FAMILY RESIDENCES ARE VALID FOR NCE 50-95. MMENCED WITHIN 180 DAYS, OR IF
		REQUIRED ON ALL BUILDING PE	
	APPLICATION IS HEREBY MADE TO OBTAIN A PERMIT TO DO CERTIFY THAT NO WORK OR INSTALLATION HAS COMMENCE HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORR APPLICABLE CODES, LAVIS, AND ORDINANCES OF THE TOW	THE WORK AND INSTALLATIONS AS: ED PRIOR TO THE ISSUANCE OF A PER RECT TO THE BEST OF MY KNOWLED(VN OF SEWALL'S POINT DURING THE I	SPECIFICALLY INDICATED ABOVE. I RMIT AND THAT THE INFORMATION I GE. I AGREE TO COMPLY WITH ALL BUILDING PROCESS.
	ONNER SIGNATURE (require) OR OWNERS LEGAL AUTHORIZED AGENT PROOF TEOUIRED) State of Florida, County of:		R SIGNATURE: (required)
	by known to me or produced DE Dott \$93600	On State of Florida, County of This the 2 5 da da by JCmes & known to me or produced _	ay of Jan 2010 Lennon who is personally
	as identification My Commission Expires:	As identification. As identification.	Notary Public May 31, 2013
	SINGLE FAMILY PERMIT APPLICATIONS MUST BE ISSUED APPLICATIONS WILL BE CONSIDERED ABANDONED AFTE	WITHIN 80 DAYS OF APPROVAL NOTI EN 180 DAYS (FBC 105.3.2) - PLEASE I	·

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ST. TIME	CONNECTION TEL/ID	NO.	MODE,	PGS.	RESULT
02/19 10:36	772 778 5919	8080	AUTO RX ECM	1	OK 00'17
02/19 10:44	910 285 2982			2	OK 00'24
02/19 11:21	91'0 285 2982	8082	AUTO RX ECM	5	OK 01'12
	Ecowater of the South 19104235488			1	OK 00'17
02/19 17:39	18168471234	1971	TX ECM	2	OK 00'23
02/19 19:22	14847089715	1972	TX ECM	2	OK 00'32
02/20 07:34	910 285 2982	8083		13	OK 03'24
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02/20 12:18			AUTO RX	1	OK 01'00
02/20 12:19	772 388 8439	1		1	OK 00'28
02/20 12:22	7722869750	1		2	OK 00'40
02/20 12:24 02/20 15:47	15618815858			3	OK 01'20
				2	OK 00'28
02/20 16:23 02/20 17:49	19104235488 7722235493		TX ECM	2	OK 00'24
02/20 17:49	1122235493			2	OK 00'23
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02/23 07:23	910 285 2982			6	OK 01 34
02/23 07:53	800 811 3501		AUTO RX	0	OK 01 48
02/23 08:29	910 285 2982			3	OK 00'35
02/23 08:32	210 200 2002	1	AUTO RX ECM	2	OK 00'36
02/23 08:34	910 285 2982			3	OK 00'34
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	Time Investments 12623341092		I .	1	OK 00'55
		1			



Martin County, Florida Laurel Kelly, C.F.A

Site Provided by... governmax.com T1.14

Summary

print | 1 -/ -/

Parcel Info Summary

Land Residential Improvement Commercial

Image Sales & Transfers Assessments →

Taxes →

Exemptions -Parcel Map →

Full Legal →

Unit Address Parcel ID

01-38-41-009-3 MIRAMAR RD 000-00120-8

SerialIndex Order

Commercial Residential

17752Address

0

Summary

Property Location 3 MIRAMAR RD 2200 Sewall's Point Tax District

Account # 17752

101 0100 Single Family Land Use

Neighborhood 120200 0.344 Acres

Legal Description **Property Information**

MIRAMAR LOT 12 OR 340/771

Search By

Parcel ID Owner

Address Account # Use Code

Legal Description Neighborhood

Sales Map → **Owner Information Owner Information**

MATUSZEWSKI, FRANCIS J (L/E) KRETT, RICHARD DAVID

Assessment Info Front Ft. 0.00

Mail Information

725 NEW BRIGHTON CT MIDDLETOWN DE 19709

Market Land Value \$157,700 Market Impr Value \$117,560 Market Total Value \$275,260

Site Functions **Property Search**

Contact Us On-Line Help County Home Site Home County Login

Recent Sale Sale Amount \$0

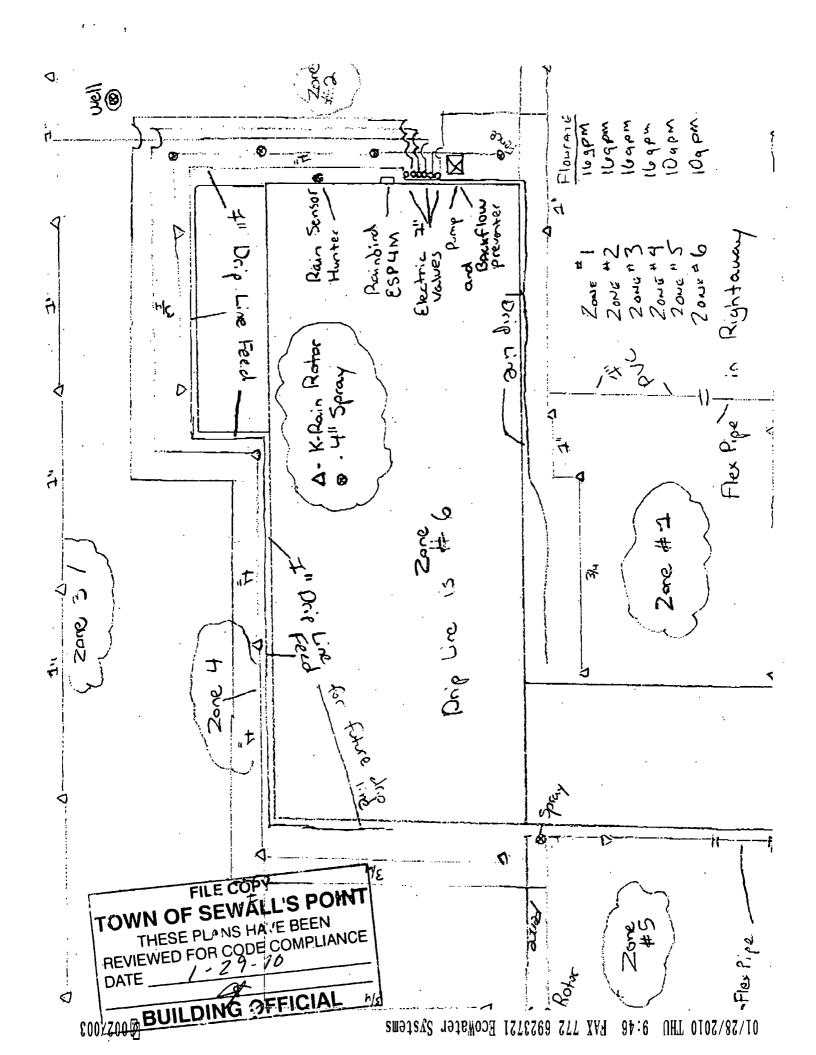
Sale Date 5/11/2005 Book/Page 2012 2832

Print | Back to List | << First < Previous Next > Last >>

Legal disclaimer / Privacy Statement

Data updated on 1/14/2010







TOWN OF SEWALL'S POINT BUILDING DEPARTMENT

One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-2204765

IRRIGATION APPLICATION CHECKLIST

A document review will be performed on the following items prior to the submittal of a permit application. Failure to submit these items will result in the application package returned to the applicant until the deficient documents are included. This review sheet must accompany the application submittal.

Please make sure you have ALL required copies before submitting permit application
1 Copy Completed permit application
2 Copies Manufactures specifications for all installed equipment
Copies Site plan incheating well and pump location and subacks to properly lines. Indicate location of sprinkler timer and rain gauge.
Copies Schematic puping diagram indicating pipe sizes, sprinkler head types and references. Provisions for back flow prevention.
Copy Electrical verification form or separate electrical parmit if applicable

NOTE: BACK FLOW PREVENTION DEVICES MUST BE PROVIDED WITH TEST PORTS. DUAL CHECK VALVES WITHOUT TEST PORTS ARE PROHIBITED.

ESP4m 720A

ST. TIME	CONNECTION TEL/ID	NO.		MODE	PGS.	RE	SULT
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02/23 09:21		9158211160 8109		ECM		OK	00'17
02/23 09:32	1	7722313241 1982	TX	ECM	2	ок	00'41
02/23 09:59		2211295 1983	TX		3	OK	03'03
02/23 10:29			AUTO RX			OK	00'54
02/23 10:33		8111	. AUTO RX		2	OK	00'53
02/23 10:55		3133814464 1984		ECM	2	OK	00'35
02/23 11:10		0 285 2982 8112			1	oĸ	00'19
02/23 11:12		0 285 2982 8113			1	ок	00'18
02/23 11:14		0 285 2982 8114			1	oĸ	00'15
02/23 11:17		0 285 2982 8115				oĸ	00'19
02/23 11:21		0 285 2982 8116			- 1	oĸ	00'24
02/23 14:08		0 285 2982 8117			- 1	OK	01'19
02/23 14:24		811 3501 8118	· ·		-1	OK	00'33
02/23 14:25		2623341092 1985		ECM		OK	01'29
02/23 14:27	91	0 285 2982 8119		·	1	OK	00'18
02/23 14:32	,		AUTO RX			OK	00'35
02/23 14:36		0 285 2982 8121			_	OK OK	00'23
02/23 14:55		0 285 2982 8122			7	OK	01'43
		2623341092 1986		ECM	6 6	OK	02'51
02/23 15:02		2623341092 1987		ECM ECM	- 1	OK OK	02'49 00'25
02/23 15:10 02/23 15:19		$egin{array}{c cccc} 0 & 285 & 2982 & 8123 \ 9158211160 & 1988 \ \end{array}$				OK OK	00 25
		9104235488 1989		ECM ECM		OK OK	00'31
02/23 15:24		8666832405 1990		ECII	4	OK OK	03'22
02/23 15:57			AUTO RX		1	OK OK	00'33
		8004117888 1991		ECM	1	OK	00'26
02/23 16:32	castle cleuit		AUTO RX		1	OK	00'20
02/23 18:21		1	AUTO RX			OK	00'56
02/23 19:45			AUTO RX			OK	00'44
02/23 22:01		7728711001 8128				oK	02'02
02/23 23:50		5616265696 8129				NG	01'14
02,20 20.00		01020000	1	. 20.1	- 1	1	· .
02/24 00:20		8130	AUTO RX	,	o	NG	00'43
02.21 00.20		,			1	0	**
02/24 00:22		8131	AUTO RX	ECM	1	ок	01'49
02/24 00:25			AUTO RX			OK	01'11
02/24 00:27		8133	AUTO RX		1	ок	01'11
02/24 00:29		* 1	AUTO RX			ок	00'46
02/24 00:30		8135	AUTO RX		0	NG	00'42
						0	
02/24 00:33			AUTO RX			OK	01'11
02/24 02:17		7722917837 8137	' AUTO RX	ECM	3	OK	04'17



Product Specifications

K-Rain RPS75 Gear Drive Rotor Model # RPS75, RPS75-RCW, RPS75-CV Professional Series Sprinkler

The sprinkler shall be of the gear-driven, rotary type, capable of covering a 22-52 foot (6.7–15.8 meter) radius at 30–70 PSI (2.1 bar/210 kPa–4.8 bar/480 kPa) with a discharge rate of .06-.50 inches (.15-1.3 cm) per hour. The sprinkler shall be available with eight (8) nozzles with a trajectory of 25° discharging from .5 to 8.2 GPM (1.8–31.0 l/m) , and four (4) low-angle nozzles with a trajectory of 11° discharging from 1.2 to 8.6 GPM (4.5–32.5 l/m). The sprinkler shall have radius adjustment capabilities by means of a stainless-steel nozzle retainer/radius adjustment screw.

The sprinkler shall be available in an adjustable part-circle configuration. The adjustable part circle unit shall be minutely adjustable from 40° to 360°. The adjustable unit shall be adjustable in all phases of installation (i.e., before installation, after installation while static, and after installation while in operation).

The sprinkler shall have a minimum of 4-inch (10.1 cm) pop-up stroke to bring the rotating nozzle turret into a clean environment. The sprinkler may be equipped with an optional drain check valve (RPS75-CV) to prevent low head drainage, and be capable of checking up to 10 feet (3 m) in elevation change.

The sprinkler shall have a rubber cover firmly attached to the top of the turret. When specified, the sprinkler shall have a molded purple rubber cover to indicate the use of reclaimed water (RPS75-RCW). The sprinkler shall have an exposed surface diameter after installation of 1-3/4 inches (4.4 cm) and have an overall height of 7-3/8 inches (18.7 cm). The unit shall have a 3/4-inch Female National Pipe Thread (FNPT) inlet. The sprinkler shall be serviceable after installation by unscrewing the body cap, removing the riser assembly, and extracting the inlet filter basket.

The body and riser of the sprinkler shall be constructed of corrosion resistant, impact resistant, heavy duty ABS. It shall have a stainless steel spring for positive retraction of the riser when irrigation is complete. The sprinkler shall carry a five-year trade, exchange warranty.

The sprinkler shall be manufactured by K-Rain Manufacturing Corporation of Riviera Beach, Florida an ISO 9001:2000 Certified Company.

Homeowners

Installers

Designers

Click

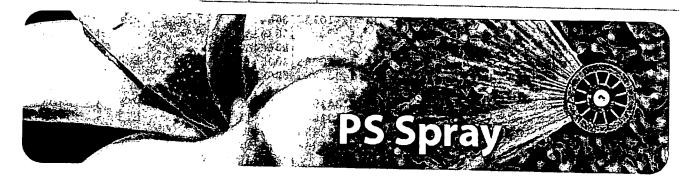


Acres 14 Line of the Language Suppositions



PS Spray

Features Specifications Charts Resources



MODEL

• PS-04 - 4" Pop-up

DIMENSIONS

- Overall height: PS-04 6 1/2" (16 cm)
- 1/2" female inlet NPT
- Exposed diameter: 1 1/4" (3 cm)

OPERATING SPECIFICATIONS

- Discharge rate: .2 to 5.3 GPM (0.05 to 1.20 m3/hr; 0.8 to 20.1 l/min)
- Radius: 10' to 19' (3.0 to 5.8 m)
- Recommended pressure range: 20 to 40 PSI (1.4 to 2.8 bars; 137 to 275 kPa)
- Precipitation rates: approximately 1.4" to 1.7" (35 to 43 mm) per hour

OPTIONS AVAILABLE

 Field installed drain check valve for up to 7' (2.1 m) elevation change (part # 461843)

Site Scarch

GO

Contact the Individed Policy 19910 Huntin Individue Inc.

Pressure Vacuum Breaker Assembly

Designed for installation on potable water lines to protect against backsiphonage of contaminated water into the potable water supply. Assembly shall provide protection where

Approved by the Foundation for Cross-Connection

Control and Hydraulic Research at the University of

SPECIFICATION SUBMITTAL SHEE

a potential health hazard exists.

STANDARDS COMPLIANCE

ASSE ® Listed 1020 IAPMO® Listed

CSA® Certified

Southern California

APPLICATION



FEATURES

Sizes: □ 1/2" □ 3/4" □ 1" □ 1½" □ 1½" □ 2"

Maximum working water pressure
Maximum working water temperature
Hydrostatic test pressure

150 PSI 110°F 300 PSI

End connections threaded

ANSI B1.20.1

OPTIONS

(Suffixes can be combined)

- with full port QT ball valves (standard)

☐ L - less ball valves

MATERIALS

Main valve body Fasteners Elastomers Cast Bronze ASTM B584
Stainless Steel, 300 Series
Silicone (FDA approved)
Buna Nitrilo (FDA approved)

Buna Nitrile (FDA approved)
Polypropylene (FDA approved)

Delrin® (FDA approved)

Springs

Polymers

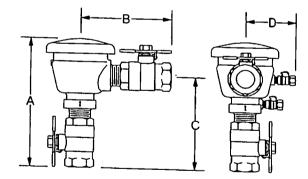
Stainless steel, 300 series

ACCESSORIES

Repair kit (complete)

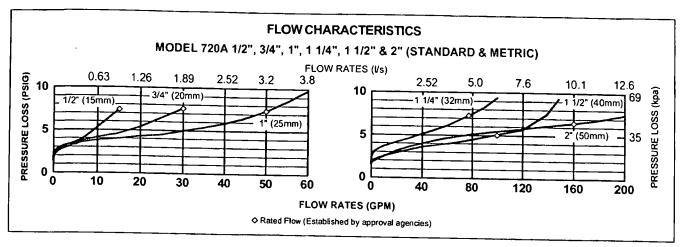
☐ Water Hammer Arrester (Model 1250)

☐ QT-SET Quick Test Fitting Set



DIMENSIONS & WEIGHTS (do not include pkg.)

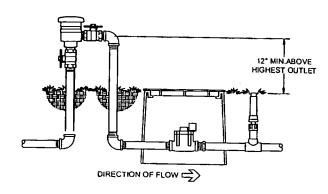
MODE	L SIZE	DIMENSIONS (approximate)							WEIGHT				
in. I mm		A		В		C		D		LESS BV		WITH BV	
	mm	in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kg	lbs.	kg
1/2	15	6 7/8	175	3 13/16	97	4	102	3 1/2	89	4	1.8	6	2.7
3/4	20	7	178	4 1/8	105	4 1/8	105	3 1/2	89	4	1.8		
1	25	7 5/8	194	4 1/2	114	4 5/8	118	3 1/2	89			6	2.7
1 1/4	32	10 13/16	275	7 1/4	184	7 1/4	184			4	1.8	8	3.6
1 1/2	40	10 3/8	264	6 7/8				4 1/2	114	14	6.4	20	9
2	50	11			175	6 7/8	175	4 1/2	114	14	6.4	20	9
			279	7 1/2	191	7 5/8	194	4 1/2	114	14	6.4	26	10.4



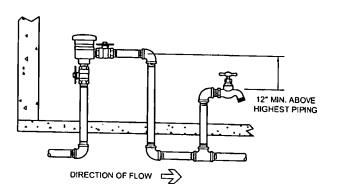
TYPICAL INSTALLATION

Local codes shall govern installation requirements. Unless otherwise specified, the assembly shall be mounted at a minimum of 12" (305mm) above the highest piping or outlet downstream of the device. Install with adequate drain and sufficient side clearance for testing and maintenance. The installation shall be made so that no part of the unit can be submerged. A pressure vacuum breaker cannot be installed where back-pressure could occur or where spillage of water from vent could cause damage.

	Capacity t	hru Schedu	le 40 Pipe	
Pipe size	5 ft/sec	7.5 ft/sec	10 ft/sec	15 ft/sec
1/8"	1	1	2	3
1/4"	2	2	3	5
3/8"	3	4	6	9
1/2"	5	7	9	14
3/4"	8	12	17	25
1"	13	20	27	40
1 1/4"	23	35	47	70
1 1/2"	32	48	63	95
2"	52	78	105	167







INDOOR INSTALLATION

SPECIFICATIONS

The Pressure Vacuum Breaker shall be ASSE 1020 approved, and supplied with full port ball valves. The main body and bonnet shall be bronze (ASTM B584), the loaded-air inlet shall use an silicone elastomer spring and seat disc. The entire assembly shall be accessible for maintenance and testing without removing the device from the line. The Pressure Vacuum Breaker shall be a WILKINS Model 720A.

Page 2 of 2



TECH SPECS

The ESP-Modular Controller

Maximize Your Productivity

A member of the popular ESP family of controllers, the ESP-Modular is designed to maximize your productivity by saving you time and money. The large, easy to read display and intuitive programming sequence make this the most user-friendly controller in its class. The spacious cabinet and terminal locations make installation and wire-up a snap. And features like the Contractor Default program make service calls more efficient and earn you more money by taking less time! The ESP-Modular: Maximizing your Productivity.

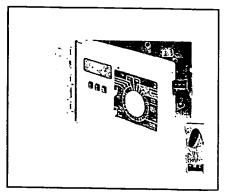
Features

- ESP Programming: Extra-Simple
 Programming with large numbers and text in the LCD to aid user programming
- Three independent programs with 4 start times each for a total of 12 start times
- Four station base model with the capacity to receive plug-in station modules of three stations each allows the controller to expand from 4 to 13 stations
- Hot swappable modules can be installed while in operation and in any position
- Station 13, called an "Auxiliary Station™" can bypass an active sensor to allow watering even if the other stations are disabled or can operate as a normal station
- Contractor Default[™] setting allows the contractor to set his own default program and can be accessed with the push of a button. Useful in easily restoring a schedule that has been altered by a homeowner or to replace a temporary schedule for new seed or sod
- 5-year lithium battery maintains time and date during a power outage.
- 365-day calendar with leap year intelligence means that you can set an "Odd" or "Even" day watering schedule and not worry about changing the date on leap years
- Four irrigation cycle modes for maximum flexibility and compliance to all major watering restrictions (Custom 7-day calendar, 1-31 day cycle and odd/even cycles)
- Non-volatile memory maintains the irrigation schedule indefinitely during a power outage

- Permanent day off feature prevents watering on any day of the week in any cycle mode
- Global Season Adjust (0-200%) allows the user to alter the run time of all the valves in every program with the push of a button
- Dedicated sensor terminals allow the user to easily connect a sensor to the controller for maximum water efficiency. A light (LED) and a message on the LCD indicates when a sensor is active
- Sensor bypass switch allows the user to override an active sensor
- Diagnostic self-setting circuit breaker identifies a valve or wire fault and continues to water operable stations
- Enhanced Diagnostic Feedback™ alerts the user to programming errors and other conditions that may render a schedule inoperable
- "Valve Test Terminal" allows the installer to test the valve wires during installation to determine the valve that each wire is connected to
- Master valve/pump start circuit programmable by station allows operation of connected pump as needed.
- Programmable Delay between station feature allows additional time between zones for water well recovery or slow closing valves
- Spacious heavy-duty cabinet with internal junction box provides lots of room for wiring and eliminates the need to purchase an external j-box for a clean and professional looking installation. Outdoor model comes with key-locking cabinet
- Remote ready connector enables the controller to be used with RM1 and RMX1 remote control systems where available.

Operating Specs

- Station timing: 0 to 6 hours for all stations
- Automatic Starts: 4 start times per program on the quarter hour for up to a total of 12 start times per day if using all three programs
- · Independent programming schedules:
 - Custom (water by day of the week)
- Odd (water on odd days of the month except 31st or 29th if leap year)
- Even (water on even days of the month)
- Cyclic (1-31 days: Water from every other day to once every 31 days)



Electrical Specifications

- Input required: 120 VAC ± 20%, 60Hz or 230VAC/240VAC ± 20%, 50Hz.
- Output: 25.5 VAC 1A
- Surge Protection: Primary input side has 2 built in MOVs (metal oxide varistors) to protect microcircuitry. Output side has 2 built in MOVs for each valve station.
- Power back-up: Lithium coin-cell battery maintains time and date while non-volatile memory maintains the schedule
- Multi-valve station capacity: Up to two 24 VAC, 7VA solenoid valves per station plus a master valve

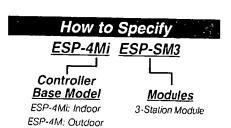
Dimensions

Width: 10.7 in. (27,2 cm)
Height: 7.7 in. (19,5 cm)
Depth: 4.4 in. (11,2 cm)

Models

- · ESP-4Mi: 4 station indoor model
- · ESP-4M: 4 station outdoor model*
- · ESP-SM3: 3-station module

*Available in 120VAC, 230VAC and 240VAC models.





Specifications

The controller shall be of a hybrid type that combines electro-mechanical and microelectronic circuitry capable of fully automatic or manual operation. The controller shall be housed in a wall-mountable, weatherresistant plastic cabinet with a key-locking cabinet door (outdoor models only) suitable for either indoor or outdoor installation.

The controller shall have a base unit with 4 stations as well as three expansion slots capable of receiving station modules of three stations each to create a controller of up to 13 stations. Station 13 shall be called an "auxiliary station" and shall have the capability of bypassing an active rain sensor or of functioning as a normal station output. Station timing shall be from 0 minutes to 6 hours. Run time resolution shall be in 1-minute increments from 0 to 59 minutes and 10 minutes from 1 to 6 hours. The LCD shall display "No Run Times" or equivalent icon for 230 VAC models if no run time has been entered for any station in any program.

The controller shall have three separate and independent programs which can have different start times, station timing and watering days. Each program shall have up to 4 start times available. The controller shall stack multiple start times in sequence to prevent hydraulic overload. The LCD shall display "No Start Times" or the equivalent icon for 230VAC models if no start time has been entered for any program. The controller shall be capable of operating two 24 VAC solenoid valves per station plus a master valve or remote pump start relay. The controller shall operate on 120 VAC± 20% at 60Hz (230VAC ± 20% at 50Hz for international models). The controller shall have an electronic, diagnostic circuit breaker that shall sense a station with an electrical overload or short circuit and shall bypass that station and continue operating all other stations.

The controller shall have a 365-day calendar with a permanent day off feature that allows a day(s) of the week to be turned OFF on any cycle (odd/even/1-31day cycle). A day set to "Permanent Off" shall override the normal repeating schedule and shall display the words "Day Always Off/Day Off" in the LCD screen. The controller shall have a seasonal adjust feature adjustable from 0% to 200% in increments of 10%. Seasonal adjust shall effect all programs simultaneously. If seasonal adjust is set to 0% the LCD shall display "SEASONAL ADJ" (equivalent icon for 230 VAC models).

The controller shall have a 12-hour AM/PM or 24 hour military (for 230VAC models) clock with a midnight day change over. The controller shall have a sensor circuit for connection to a rain sensor or to an underground moisture sensor system that will interrupt a scheduled watering under "wet" or "moist" conditions. The controller shall have an indicator on the LCD screen and one LED light to indicate that a sensor is connected and active and that watering has been temporarily disabled.

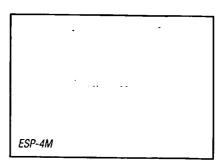
The controller shall have access to a variety of "hidden features" by turning the dial to a specific location on the dial and pushing the ON OFF buttons simultaneously. These features shall include: 1) save a custom default program 2) retrieve a custom default program 3) bypass an active rain sensor on the Auxiliary Station 4) allow the Auxiliary Station to be interrupted by an active rain sensor 5) Clear memory 6) Set a day as "Permanently Off" 7) Set master valve/pump start circuit by station 8) Set programmable delay between station.

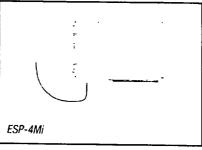
The controller shall have the following manual operations and manual advances for semiautomatic control:

Run a single valve

Run multiple manually stacked valves Run a semi-automatic program

Run a test on all valves (all stations with any time assigned regardless of the program) from 1 to 10 minutes





The controller shall have a removable, battery programmable front panel (uses a 9 volt battery (not included)) for conveniently programming the controller away from the installation site or for teaching irrigation scheduling.

The controller shall have the capacity for the program to be erased allowing the user to start programming with a blank controller. The controller shall have multiple knockouts, sizes and locations, including the back of the cabinet, to facilitate installation and provide a clean professional look. The controller shall have a factory default program that runs 10 minutes every day beginning 8 hours after power resumption.

The controller shall have a reset button to reset the controller in the case of micro-controller "lock-up" due to power surges or frequent interruption to the power supply.

Rain Bird Corporation

Contractor Division

6991 East Southpoint Road, Tucson, AZ 85706 Phone: (520) 741-6100 Fax: (520) 741-6522

Rain Bird Corporation

Commercial Division

6991 East Southpoint Road, Tucson, AZ 85706 Phone: (520) 741-6100 Fax: (520) 741-6522

Rain Bird International, Inc.

145 North Grand Avenue, Glendora, CA 91741 Phone: (626) 963-9311 Fax: (626) 963-4287

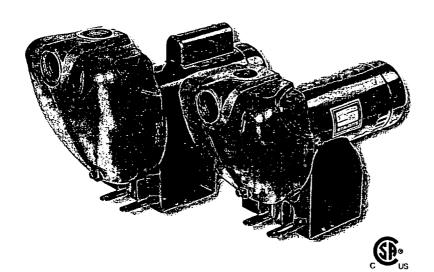
Rain Bird Technical Service

1-800-RAINBIRD (U.S. and Canada only)

www.rainbird.com



self-priming centrifugal pumps



The PRO-Storm™ Series* of cast iron sprinklers offer superior unmatched performance, available in 1 HP through 2-1/2 HP models.

The PRO-Storm models offer "single-body-fill" priming to 25-foot lifts, in less than 5 minutes!

The PRO-Storm models exceed the strict safety requirements of Underwriters Laboratory UL778, and CSA. Required by many state and local codes.

The PRO-Storm models are completely interchangeable with the original STA-RITE DS2 Series models, saving costly plumbing "change out" dollars and installation headaches!

*Single- and three-phase available.

APPLICATIONS

- Residential irrigation pump... can be safely operated by timer or other automatic device
- Contractors... for dewatering excavation, water transfer and supply
- Agriculture seed bed and plot irrigation, stock watering
- Industrial sump drainage, marine pumping, liquid transfer and supply operations

ORDERING INFORMATION HIGH HEAD Catalog **Pipe Tapping Sizes** Approx. Number HP Voltage Phase Suction Discharge Wt. Lbs. DS3HE 1 115/230 1 2" 1-1/2" 52 DS3HE3 208-230/460 3 1-1/2" 52 DS3HF 1-1/2115/230 1 1-1/2" 58 DS3HF3 1-1/2 208-230/460 1-1/2" 58 DS3HG 115/230 2" 2" 83 DS3HG3 2 208-230/460 2" 83 DS3HHG 2-1/2 115/230 85 DS3HHG3 2-1/2 208-230/460

NOTE: All single-phase motors shipped from the factory set at 230 volt.

PRO STORM" DS3 SERIFS

SPECIFICATIONS

Body and Seal Plate - Close-grained cast iron

Impeller - Norvio

Diffuser - Reinforced polypropylene

Shaft - One-piece threaded 416 stainless steel

Base - Steel, 10 gauge

Motor - 2-compartment

FEATURES

Rugged Construction - Closegrained cast iron body, specially treated for corrosion resistance.

Noryl® Impeller - Precision-molded for perfect balance... ultra-smooth for highest performance and efficiency.

Precision Molded Diffuser - Pump primes faster, handles more air, with multi-port, precision-molded. reinforced polypropylene diffuser.

High Head Models - Deliver up to 145' of head with capacities to 95 GPM.

Easy Serviceability - Normal wearing parts are easily accessible for service and replacement, without disturbing piping or mounting.

Motor Windings - Superior insulation materials protect against excessive moisture and contaminants... ensures prolonged motor life.

Balanced Rotor - Die cast under high pressures for uniform performance and greater efficiency. dynamically balanced.

Drain Port - Provided for easy winterizing.

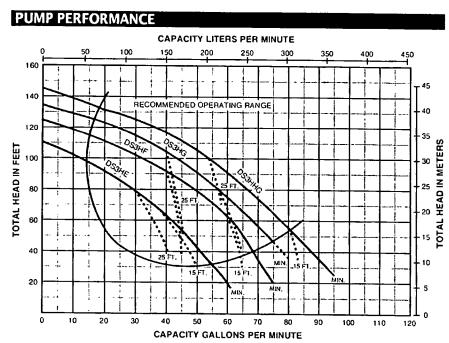
Noryl® is a registered trademark of General Electric Co. PRO-Source™ and PRO-Storm™ are trademarks of Pentair Water.

In order to provide the best products possible, specifications are subject to change.

85



self-priming centrifugal pumps



NOTE: Dotted lines indicate performance reduction at high suction lift.

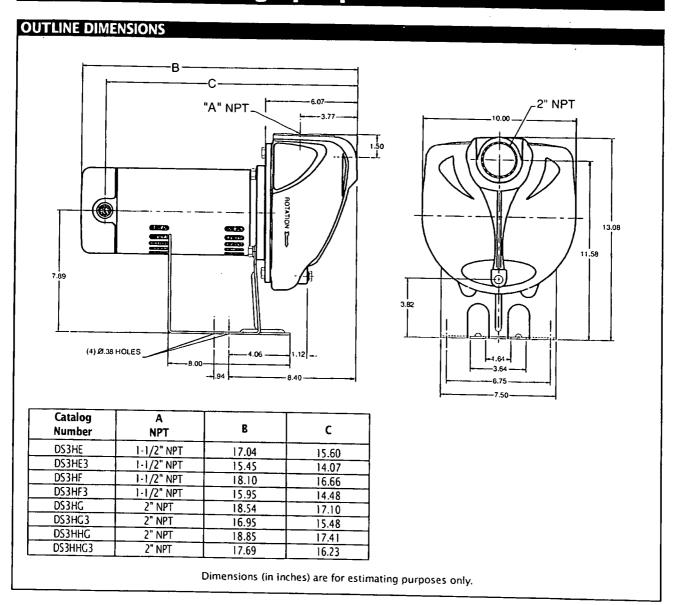
Catalog Number	•	Discharge Pressure		Suction Lift in Feet						
	НР	PSI	Feet Head	5'	10'	15'	20'	25'		
		20	46.2	48	45	40	37	33		
DS3HE	1	30	69.3	33	30	26	22	16		
		40	92.4	15	10	_	_			
DS3HF	1-1/2	20	46.2	64	62	60	57	54		
		30	69.3	53	50	46	42	37		
		40_	92.4	35	30	25	19			
	2	20	46.2	72	70	67	65	62		
DS3HG		30	69.3	60	58	54	51	47		
		40	92.4	45	42	37	30	27		
		50	115.5	23	16	_				
	2-1/2	20	46.2	83	80	77	74	71		
DS3HHG		30	69.3	70	67	63	60	55		
55571110		40	92.4	56	52	48	40	35		
		50	115.5	36	28	20				

Tested and rated in accordance with Water Systems Council Standards.

NOTE: Pumps installed with a PRO-Source™ tank require a 100 PSI relief valve. Pumps installed with a conventional tank require a 75 PSI relief valve. Relief valve must be capable of relieving entire flow of pump at relief pressure.



self-priming centrifugal pumps





205 Series Valve Bidding Specifications

Valve(s) shall be 205 Series 1" electric globe models as manufactured under the brand name of Irritrol Systems or approved equal.

Construction: Valve body shall be constructed of corrosion- and UV-resistant PVC material. Valve shall be available in NPT or welded slip configuration. Design of valve shall be high flow, low friction loss and shall include optional flow control for precise flow adjustment and manual shut-off. Valve shall have debris tolerant design to accommodate dirty water conditions. Valve shall have a manual external bleed and removable tamper-resistant flow control handle. Valve shall have a nylon-reinforced Buna-N diaphragm. Valve shall have a Buna-N valve seat seal. Valve shall be serviceable without needing to be removed from system. Valve shall be powered by a 24 V ac encapsulated solenoid, .4 amp inrush and .2 amp holding.

Operation: Valve shall have a working pressure range from 10 psi (0,7 Bars) minimum to 150 psi (10 Bars) maximum and a recommended flow range from 5 to 30 GPM (20 to 114 $\frac{1}{4}$ M).

HOMEOWNER



SEARCH D

OUR PRODUCTS

HOME

▶ Controllers

- ▶ <u>Valves</u>
- _____
- Spray Heads
- ▶ Rotors
- ▶ Super Blue Flex
- ▶ Rain Sensors
- ▶ Accessories
- ▶ Rain Master

RESOURCES

- ▶ Product Literature
- ▶ <u>Bidding Specs</u>
- ▶ CAD Details
- ▶ Online Training

SUPPORT

- ► Controller Repair
- ▶ Troubleshooting
- ▶ Marketing Support

DISTRIBUTOR LOCATOR

Enter Zip or Postal Code



RainSensor Series

Applications

CONTRACTOR

Rain and Freeze Sensors Residential, Light Commercial, Commercial

Wireless rain sensors conserve water by suspending irrigation during rainfall, and the wireless rain/freeze sensors also reduce the damage to plants and danger to walkways caused by ice buildup by interrupting irrigation when the air temperature drops below a predetermined set point.

DESIGNER

DISTRIBUTOR

HIGHLIGHT

450R 3/4" Rotor

With a familiar arc setting and all adjustments made from the top of the rotor, the 450R was designed with the contractor in mind!



LEARN MORE

PC Control

With PC Control, you control your irrigation and landscape lighting right from your own computer!



LEARN MORE

SPOTLIGHT

Smart Dial

Smart Dial adjusts your irrigation schedule based on daily local weather conditions



LEARN MORE

Key Features and Benefits

- Wireless models
- Constant communication between transmitter & receiver
- Versatile mounting options
- Signal strength indicator
- Smart Bypass for easy system override

Electrical Specifications

- Receiver power: 22-28 VAC/VDC, 100mA (to be used with Class 2, UL-approved (transformer)
- * Load rating: normally open or normally closed
- * UL Listed, FCC, CE, IC

Specifying information

Model	Sensor type	Wireless
RS1000	Rain	yes
RFS1000	Rain/freeze	yes
RS500	Rain	no

Downloads

- Sell Sheet
- User Guide RS1000 & RFS1000
- User Guide RS500

Resources

- Bidding Specs
- CAD Details

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1490 NW Federal Hwy Stuart, FL 34994 Phone: 772-692-1037 Fax: 772-692-3721

EcoWater Systems

Fax

To: VALARIE	<u>^</u> ,
IN VALACIE	From: GEONGE LENUOD
Fax: 220 4745	Date: 1/28/10
Phone:	Pages: 3
Re: #3 Miramar	CC:
□ Urgent □ For Review	☐ Please Comment ☐ Please Reply ☐ Please Rocycle
•Comments:	
\mathcal{O}	TRAIGATION STATEM P

3 MIRAMAR, Sumais Pt.

		N OF SEWALLS I		
Date of Ins		DEPARTMENT - INSPE		2-10 Page of
<u></u>		INSPECTION TYPE	RESULTS	
PERIVIT #	OWNER/ADDRESS/CONTRACTOR			COMMENTS
4336	Watson	Framing-w	rel email	pietus
Bear	16 Riverview DR	DORGOD	Mass	4
Abs.	Reamer Homes		Was -	INSPECTOR A
PERMIT #	OWNER/ADDRESS/CONTRACTOR	INSPECTION TYPE	RESULTS	COMMENTS
9259	Rate Assessment		din .	
	Z MANAMEN Z			
	Ecowater Sep.			INSPECTOR
PERMIT#	OWNER/ADDRESS/CONTRACTOR	INSPECTION TYPE	RESULTS	COMMENTS
9271	tranton.	Fasteners	3	the Levour in
	102 NSamollo	TRUSS STRANFIMA		of Resorg
	Resort Const	* ENGINELING	17080	INSPECTOR A
PERMIT #	OWNER/ADDRESS/CONTRACTOR	INSPECTION TYPE /	RESULTS	COMMENTS
9339	Gustofson	Fenal.		C 0,000
	17 Palm Rd	Fence	(VAS8	
	Strart Ferce		U	INSPECTOR JASS
PERMIT #	OWNER/ADDRESS/CONTRACTOR	INSPECTION TYPE	RESULTS	COMMENTS
Tree	12 Emarita	Trees	SE P	monit
The C.E.	22 WH.A	- OLL -		Maria Amin
	26 W. AIGH PT			NEEDS PERMIT
PERMIT #	OWNER/ADDRESS/CONTRACTOR		RESULTS	COMMENTS
7000	Coa	Gasfinal		NEED ACCESSABLE
10 AM	4 Pener Oak	•	FAIL	ON/OFF AT RANGE
'//	Riverview			INSPECTOR A
PERMIT#	OWNER/ADDRESS/CONTRACTOR	INSPECTION TYPE	RESULTS	COMMENTS
9329	Brutran	steel	A	
	23 WHPP	-	(XX88	
	WB Brown 20	0-1624		INSPECTOR A

9465 IMPACT GLASS REPLACEMENT (4 DOORS)



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-220-4765

BUILDING PERMIT CARD

THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS

PERMIT NUMBER:	9465		DATE ISSUED:	JUNE 8, 2010	
SCOPE OF WORK:	4 REPLACE	MENT DOORS		J	
CONDITIONS:					<u> </u>
CONTRACTOR:	LOWES				
PARCEL CONTROL	NUMBER:	013841009-000	-001208	SUBDIVISION	MIRAMAR – LOT 12
CONSTRUCTION AI	DDRESS:	3 MIRAMAR RD		<u> </u>	
OWNER NAME: KI	RETT/MATUSZ	ZEWSKI		<u> </u>	
QUALIFIER: PE	CTE CARFARO		CONTACT PHO	NE NUMBER:	561-721-5611
WITH YOUR LENDER	OR AN ATTO THE RECORD TO THE FIRS TO THE REQU ROPERTY THA REQUIRED FR NCIES, OR FEI UIRED FOR IN	RNEY BEFORE R DED NOTICE OF (ST REQUESTED I JIREMENTS OF THAT MAY BE FOUNT ROM OTHER GOVI DERAL AGENCIES SPECTIONS – ALL	RECORDING YOUR COMMENCEMENT INSPECTION. HIS PERMIT, THERE DIN PUBLIC RECORDERNMENTAL ENTITE.	MOTICE OF COMINUST BE SUBMIT MAY BE ADDITION DS OF THIS COUNT TIES SUCH AS WATE	TTED TO THE BUILDING VAL RESTRICTIONS Y, AND THERE MAY BE R MANAGEMENT
UNDERGROUND PLUMBING UNDERGROUND MECHANIC STEM-WALL FOOTING SLAB ROOF SHEATHING TIE DOWN /TRUSS ENG WINDOW/DOOR BUCKS ROOF DRY-IN/METAL PLUMBING ROUGH-IN MECHANICAL ROUGH-IN FRAMING FINAL PLUMBING FINAL MECHANICAL FINAL ROOF		REQUI	FOOTING TIE BEAM/O WALL SHEA INSULATIO LATH ROOF TILE I	DUND GAS DUND ELECTRICAL COLUMNS ATHING IN-PROGRESS L ROUGH-IN H-IN	

ALL RE-INSPECTION FEES AND ADDITIONAL INSPECTION REQUESTS WILL BE CHARGED TO THE PERMIT HOLDER.
THE CONTRACTOR OR OWNER /BUILDER MUST SCHEDULE A FINAL INSPECTION. FAILURE TO RECEIVE A SUCCESSFUL FINAL INSPECTION WILL RESULT IN PERMIT RENEWAL FEES, FINES, AND OR DENIAL OF FUTURE BUILDING PERMITS TO THE CONTRACTOR OR OWNER /BUILDER.

L1109.

	of Sewall's Point
	S PERMIT APPLICATION Permit Number:
OWNERTITLEHOLDER NAME: Krett Richard	
Job Site Address: 3 Minusar Rd	city: Sewalls Pt state: FL zip: 34996
	Parcel Control Number: 01-38-41-009-000-00120-8
Owner Address (if different): 725 USW Brighton (4	
Scope of work (please be specific):	wee out
WILL OWNER BE THE CONTRACTOR? (If yes, Owner Builder questionnaire must accompany application) YES NO	COST AND VALUES: (Required on ALL permit applications) Estimated Value of Improvements: \$
YES NO	Is subject property located in flood hazard area? VE10AE9AE8X
YES(YEAR)NO(Must include a copy of all variance approvals with application)	FOR ADDITIONS, REMODELS AND RE-ROOF APPLICATIONS ONLY: Estimated Fair Market Value prior to improvement: \$ (Fair Market Value of the Primary Structure only, Minus the land value) PRIVATE APPRAISALS MUST BE SUBMITTED WITH PERMIT APPLICATION
CONTRACTOR/Company: LOWES (DE Panie	8 nc Phone: 561-721-561) Fax: 561-799-6538
street: 8529 Southpark (ir. Ste 430	city: Odardo state: FL zip: 32819
State License Number: (CC 1508417 OR: Municipal Control of the Con	
LOCAL CONTACTS V TECH SOCIAL	Phone Newber 512 - 78 - 5611
DESIGN PROFESSIONAL:	Lic#Phone Number:
Street:	City: City: Cstale VEP
AREAS SQUARE FOOTAGE: Living: Garage:	1 1 2000 111//1 1
Carport: Total under Roof Eleva * Enclosed non-habitable areas below the Base Flood Ele	eted Deck: Erclosed area the DBPE*2 2000 Evation greater than 300 sq. ft. require a Non Conversion Covenant Agentum.
CODE EDITIONS IN EFFECT THIS APPLICATION: Florida Buil National Electrical Code: 2005(2008 after 6/1/09)Florida Energy	Iding Code (Structural, Mechanical, Blumbing, Existing, Gas): 2007 y Code: 2007, Florida Accessibility Sode: 2007, Florida Fire Prevention Code 2007
PROPERTY. WHEN FINANCING, CONSULT WITH YOUR LENDER 2. THERE ARE SOME PROPERTIES THAT MAY HAVE DEED RE PROHIBIT THE WORK APPLIED FOR IN YOUR BUILDING PERMIT ENCUMBERED BY ANY RESTRICTIONS. SOME RESTRICTIONS A MARTIN COUNTY OR THE TOWN OF SEWALL'S POINT, THERE M ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE A 3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND A PERIOD OF 24 MONTHS. RENEWAL FEES WILL BE ASSESSED 4. THIS PERMIT WILL BECOME NULL AND VOID IF THE WORK A WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180	IT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO TOUR. OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT. STRICTIONS RECORDED UPON THEM. THESE RESTRICTIONS MAY LIMIT OR T. IT IS YOUR RESPONSIBILITY TO DETERMINE IF YOUR PROPERTY IS APPLICABLE TO THIS PROPERTY MAY BE FOUND IN THE PUBLIC RECORDS OF MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL AGENCIES, OR FEDERAL AGENCIES. SUBSTANTIAL IMPROVEMENTS TO SINGLE FAMILY RESIDENCES ARE VALID FOR
***** A FINAL INSPECTION IS I	REQUIRED ON ALL BUILDING PERMITS******
CERTIFY THAT NO WORK OR INSTALLATION HAS COMMEN	O THE WORK AND INSTALLATIONS AS SPECIFICALLY INDICATED ABOVE. I CED PRIOR TO THE ISSUANCE OF A PERMIT AND THAT THE INFORMATION I RRECT TO THE BEST OF MY KNOWLEDGE. I AGREE TO COMPLY WITH ALL WN OF SEWALL'S POINT DURING THE BUILDING PROCESS.
OWNER SIGNATURE: (Fequired) OR OWNERS LEGAL NUTHORIZED AGENT (PROOF REQUIRED)	CONTRACTOR SIGNATURE: (required)
State of Florida, County of: NEW CASTLE	On State of Florida, County of:
This the 257H day of MAY ,2010 by RICHARD D. KRETT who is personally	10 kg 1 C C 2 1 c 2 1 1
known to me or produced	known to me or produced
as identification.	As identification. Netery Public State of Florida
My Commission Expires: 2 24 2013	My Commission Expires:
SINGLE FAMILY PERMIT APPLICATIONS MUST BE ISSUE	D WITHIN 30 DAYS OF APPROVAL NOTIFICATION (PBC 105.3:4) ALL OTHER TER 180 DAYS (FBC 105.3:2) - PLEASE PICK UP YOUR PERMIT PROMPTLY!



Martin County, Florida Laurel Kelly, C.F.A

Site Provided by... governmax.com T1 11

Summary

print | | -/ -/

Parcel Info **Summary**

> Land Residential **Improvement**

Commercial **Image**

Sales & Transfers Assessments →

Taxes → Exemptions ->

Parcel Map ->

Full Legal →

Parcel ID **Unit Address**

01-38-41-009-3 MIRAMAR RD 000-00120-8

SerialIndex Order

Commercial Residential

17752Address

0

1

Summary

Acres

Property Location 3 MIRAMAR RD Tax District 2200 Sewall's Point

Account # 17752 Land Use

101 0100 Single Family

Neighborhood 120200 0.344

Legal Description Property Information

MIRAMAR LOT 12 OR 340/771

Search By

Parcel ID Owner

Address Account # Use Code

Legal Description Neighborhood

Sales Map → **Owner Information Owner Information**

MATUSZEWSKI, FRANCIS J (L/E) KRETT, RICHARD DAVID

Assessment Info **Front Ft.** 0.00

Mail Information

725 NEW BRIGHTON CT MIDDLETOWN DE 19709

Market Land Value \$157,700 Market Impr Value \$117,560 Market Total Value \$275,260

Site Functions **Property Search**

Contact Us On-Line Help County Home Site Home County Login

Recent Sale Sale Amount \$0

Sale Date 5/11/2005 Book/Page 2012 2832

Print | << First < Previous Next > Last >>

Legal disclaimer / Privacy Statement

Data updated on 4/29/2010



INSTR \$ 2213551 OR BK 02457 PG 0289 RECD 06/02/2010 08:45:59 AM Ps 0289; (1ps)
MARSHA EWING MARTIN COUNTY DEPUTY CLERK L Bettineschi
NOTICE OF COMMENCEMENT

1.	Description of property: (legal of	lescription of property, and street address if available)
		71 01-38-41-009-000-00120-8 3 Miramar Rd Dewally Pt. 12.
2.		ment: Change out / Replace 4 doors - No size change
3.	Owner information:	
	a. Name and address: M	atuszekski, Francis & Krett, Richard 725 New Brighton Ct Middletown, DE
	b. Phone number:	
	c. Name and address of fee s	mple titleholder (if other than owner):
4.	Contractor:	
		owes Companies Inc 8529 Southpark Cir Ste 430 Orlando, FL 32819
	b. Phone number:	
5.	Surety:	
		c. Phone number:
6.	Lender:	
	a. Name and address:	
	b. Phone number:	
7.	Persons with the State of Florida Florida Statutes:	a designated by Owner upon whom notices or other documents may be served as provided by Section 713.13(1)(
	a. Name and address:	
	b. Phone number:	
8.	Florida Statutes:	esignates the following person(s) to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b),
	a. Name and address:	
•	b. Phone number:	
		imencement (the evniration date is one ()) year from the date of recording unless a different date is sneethed)
9. WA		
WA AR IN PO	ARNING TO OWNER: ANY P E CONSIDERED IMPROPER F YOUR PAYING TWICE FOR I STED ON THE JOB SITE BE	AYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEM AYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RES MPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED A FORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOU COMMENCEMENT. Signature of Owner or Owner's Authorized Officer/Director/Partner/Manager.
WA AR IN PO	ARNING TO OWNER: ANY P E CONSIDERED IMPROPER F YOUR PAYING TWICE FOR I STED ON THE JOB SITE BE	AYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEM AYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RES MPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED A FORE THE FIRST INSPECTION. OF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOU FORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT.
WAAR IN PO LE	ARNING TO OWNER: ANY P E CONSIDERED IMPROPER F YOUR PAYING TWICE FOR I STED ON THE JOB SITE BE NDER OR AN ATTORNEY BEI	AYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEM PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RES MPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED FORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT. Signature of Owner or Owner's Authorized Officer/Director/Partner/Manager Signatory's Title/Office was acknowledged before me this 257H day of MAY , 2010 by
WA AR IN PO LE	ARNING TO OWNER: ANY P E CONSIDERED IMPROPER F YOUR PAYING TWICE FOR I STED ON THE JOB SITE BE NDER OR AN ATTORNEY BEI The foregoing instrument	AYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEM PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RES MPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED FORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOU FORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT. Signature of Owner or Owner's Authorized Officer/Director/Partner/Manager Signatory's Title/Office was acknowledged before me this 257H day of MAY , 2010 by (type of authority).
WA AR IN PO LE	ARNING TO OWNER: ANY P E CONSIDERED IMPROPER F YOUR PAYING TWICE FOR I STED ON THE JOB SITE BE NDER OR AN ATTORNEY BEI	AYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEM PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RES MPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED A FORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOU FORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT. Signature of Owner or Owner's Authorized Officer/Director/Partner/Manager Signatory's Title/Office was acknowledged before me this 257H day of MAY , 2010 by (type of authority)
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WA AR IN PO LE	ARNING TO OWNER: ANY P E CONSIDERED IMPROPER F YOUR PAYING TWICE FOR I STED ON THE JOB SITE BE NDER OR AN ATTORNEY BEI The foregoing instrument	AYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEM PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RES MPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED A FORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOU FORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT. Signature of Owner or Owner's Authorized Officer/Director/Partner/Manager Signatory's Title/Office was acknowledged before me this 257H day of MAY 2010 by (name of person) as (type of authority).
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WA AR IN PO LE	ARNING TO OWNER: ANY P E CONSIDERED IMPROPER F YOUR PAYING TWICE FOR I STED ON THE JOB SITE BE NDER OR AN ATTORNEY BEI The foregoing instrument	AYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEM PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RES MPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED A FORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOU FORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT. Signature of Owner or Owner's Authorized Officer/Director/Partner/Manager Signatory's Title/Office was acknowledged before me this 257H day of MAY 2010 by (name of person) as (type of authority). Signature of Notary Public – State of Florid PE
WAAR IN PO LE	ARNING TO OWNER: ANY PLE CONSIDERED IMPROPER FOUR PAYING TWICE FOR I STED ON THE JOB SITE BENDER OR AN ATTORNEY BENDER OR AND ATTORNEY BEND	AYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEM PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RES MPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED A FORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOU FORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT. Signature of Owner or Owner's Authorized Officer/Director/Partner/Manager Signatory's Title/Office was acknowledged before me this 257H day of MAY 2010 by (name of person) as (type of aithority) (name of party on behalf of whom instrument was executed Signature of Notary Public – State of Florids PE Print, type, or stamp commissioned name of Notary Public Personally Known OR Produced Identification Type of identification produced OR Produced Identification
WAAR IN PO LE	ARNING TO OWNER: ANY P E CONSIDERED IMPROPER F YOUR PAYING TWICE FOR I STED ON THE JOB SITE BE NDER OR AN ATTORNEY BEI The foregoing instrument	AYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEM PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RES MPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED A FORE THE FIRST INSPECTION. F YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOU FORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT. Signature of Owner or Owner's Authorized Officer/Director/Partner/Manager ON OWNER OF THE NOTICE OF COMMENCEMENT Signature of Owner or Owner's Authorized Officer/Director/Partner/Manager Signature of Owner or Owner's Authorized Officer/Director/Partner/Manager ON OWNER OF THE NOTICE OF COMMENCEMENT ON OWNER OF THE NOTICE
WAAR IN PO LE	ARNING TO OWNER: ANY PLE CONSIDERED IMPROPER FOUR PAYING TWICE FOR I STED ON THE JOB SITE BENDER OR AN ATTORNEY BENDER OR AN ATTORNEY BENDER, trustee, attorney in fact) for	AYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEM PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RES MPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED A FORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOU FORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT. Signature of Owner or Owner's Authorized Officer/Director/Partner/Manager Signatory's Title/Office was acknowledged before me this 257H day of MAY 2010 by (name of person) as (type of aithority) (name of party on behalf of whom instrument was executed Signature of Notary Public – State of Florida PE Print, type, or stamp commissioned name of Notary Public Personally Known OR Produced Identification Type of identification produced OR Produced Identification





TOWN OF SEWALL'S POINT BUILDING DEPARTMENT

One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-2204765

WINDOW/DOOR REPLACEMENT CHECKLIST AND SCHEDULE

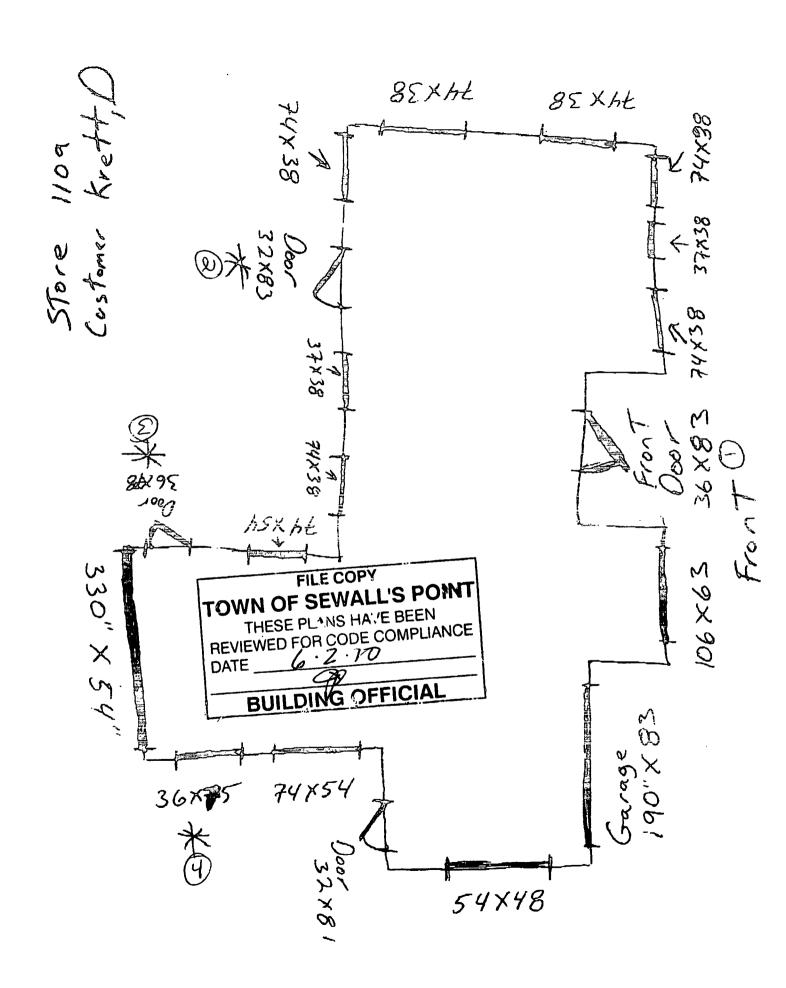
A document review will be performed on the following items prior to the submittal of a permit application. Failure to submit these items will result in the application package returned to the applicant until the deficient documents are included. This review sheet must accompany the application submittal.

Please make sure you have ALL required copies before submitting permit application
2 Copies Window/Door Schedule
2 Copies Manufacturer's Florida Product Approval and Specifications
2 Copies Floor Plan Sketch – Show location & ID number of each window/door. Must match window/door schedule.

*PLEASE NOTE: At least one (1) exterior window or door must comply with the 2007 F.B.C. R310.4 as a single means of escape.

ALL NEW WINDOWS AND/OR DOORS WITH GLAZING MUST HAVE IMPACT PROTECTION (SHUTTERS OR IMPACT GLASS). IF SHUTTERS ARE USED, A SEPARATE SHUTTER PERMIT MUST BE ISSUED PRIOR TO FINAL INSPECTION OF THE WINDOW/DOOR REPLACEMENT PERMIT.

PARTIAL WINDOW OR GLAZED DOOR REPLACEMENT THAT REPRESENTS LESS THAN 25% OF THE TOTAL GLAZED AREA OVER A 12 MONTH PERIOD IS EXEMPT FROM IMPACT PROTECTION REQUIREMENTS.



28:541 60%-24-0195

WINDOW/DOOR SCHEDULE

ID	APPON OPENING	D=010114 =1011		IMP PROTE	ACT CTION	77/17/0
NO	SIZE (WXH)	DESIGNATION	* TYPE	IMPACT GLASS	SHUTTER	REMARKS
	37" X 63"	25	SH		Z	EXAMPLE
1	30×83		Door	X		
2	32683		200	X		
3	36 x 78	_ ⑤	Dos	$\overline{\lambda}$		
4	36 x 75	(D) (D) (P)	Door	X		
5						
6						
7						
8						
9						
10						
11	_				_	
12						
13						
14						
15						
16						
17						
18						
19						
20						
21		-				
22						
23						
24						
25						
26						
27						
28						
29						
30						

*PERCENTAGE OF NEW GLAZED AREA:	%	
(TOTAL INSTALLED GLAZED AREA DIVIDED)	BY TOTAL GLAZED OPE	NINGS FOR STRUCTURE)

NOTE: The replacement of more than 25% of the aggregate area of exterior glazing (windows & doors) in one & two family dwellings within a 12 month period will require impact protection on all proposed glazed opening replacement (approved shutters or impact resistant glazing(as per 2004 FBC/ EXISTING BUILDING 507.3.

* TYPE WINDOWS

SH – SINGLE HUNG AWN – AWNING SL – SLIDING DH – DOUBLE HUNG CAS – CASEMENT FIX – FIXED

TOTAL GLAZED OPENING AREA FOR STRUCTRE: ______ S.F.

Product Approval

USER: Public User

Product Approval Menu > Product or Application Search > Application List > Application Detail

FL #

Application Type Code Version Application Status Comments Archived Revision-

Product Manufacturer Address/Phone/Email Therma-Tru Corporation 118 Industrial Drive Edgerton, OH 43517 (419) 298-1740 sjasperson@tttechnologies.us

Authorized Signature

Vivian Wright

rickw@rwbldgconsultants.com

Technical Representative Address/Phone/Email

Quality Assurance Representative

Address/Phone/Email

Category Subcategory Exterior Door Assemblies

Compliance Method

Evaluation Report from a Florida Registered Architect or a Licensed Florida

Professional Engineer

Lyndon F. Schmidt, P.E.

Florida Engineer or Architect Name who developed the

Evaluation Report

Florida License

PE-43409

Quality Assurance Entity

National Accreditation and Management Institute

Quality Assurance Contract Expiration Date

ration Date 12/31/2011 Ryan J. King, P.E.

Validated By

∀ Validation Checklist - Hardcopy Received

Certificate of Independence

FL10975 R1 COI CERTIFICATE OF INDEPENDENCE.pdf

Referenced Standard and Year (of Standard)

 Standard
 Year

 ASTM E1300
 2004

 ASTM E1300
 2002

 TAS 201, 202, 203
 1994

Equivalence of Product Standards

Certified By

Sections from the Code

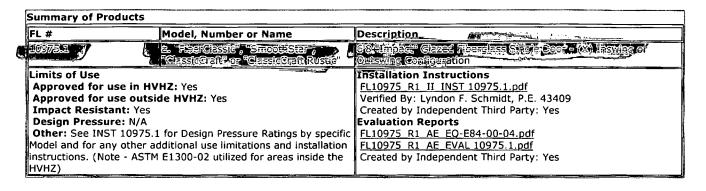
Product Approval Method

Method 1 Option D

Date Submitted 06/12/2009
Date Validated 07/09/2009
Date Pending FBC Approval 07/15/2009

Date Approved

08/11/2009



THERMA TRU DOORS

118 INDUSTRIAL DR., EDGERTON, OH 43517 TEL. (419)298-1740

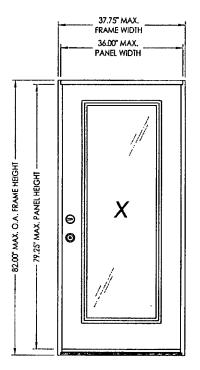
"SMOOTH STAR", "FIBER CLASSIC", "CLASSIC CRAFT" & "CLASSIC CRAFT RUSTIC"

FIBERGLASS GLAZED DOOR INSWING / OUTSWING "IMPACT"

GENERAL NOTES

- This product has been evaluated and is in compliance with the 2007 Florida Building Code (FBC) structural requirements including the "High Velocity Hurricane Zone" (HVHZ).
- Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
- When used in the "HVH2" this product complies with section 1626 of the Florida Building Code and does not require an impact resistant covering.
- 4. When used in areas outside of the "HVHZ" requiring wind borne debris protection this product complies with Section 1609.1.2 of the 2007 FBC and does not require an impact resistant covering. This product meets missile level "D" and includes Wind Zone 4 as defined in ASTM E1996.
- For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
- Site conditions that deviate from the details of this drawing require turther engineering analysis by a licensed engineer or registered architect.
- 7. Outswing configurations using coastal outswing item #31 meet water infiltration requirements for "HVHZ".
- Inswing configurations and outswing configurations using item #18,#14.#15,#16,#34 and item #37 do
 not meet the water infiltration requirements for the "HVHZ" and shall be installed only in non-habitable
 areas or at habitable locations protected by an overhang or canopy such that the angle between the
 edge of canopy or overhang to sill is less than 45 degrees."

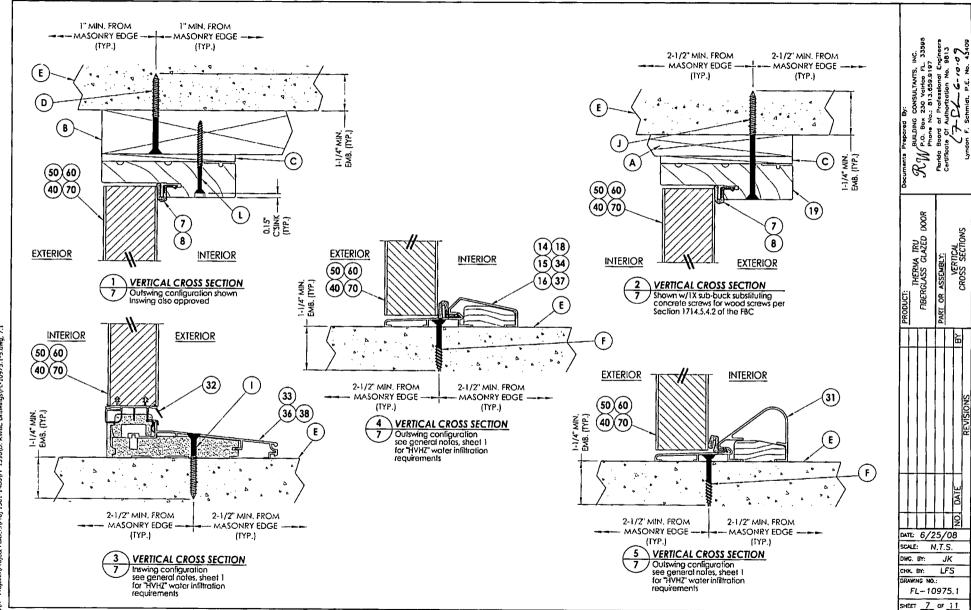
	TABLE OF	CONTENTS	
SHEET #	DESCRIPTION	SHEET #	DESCRIPTION
1	Typical elevations, design pressures & general notes	7	Vertical cross sections
2	Door panel details & glazing details (Smooth Star)	8	Buck and frame anchoring 2X buck masonry construction
3	Door panel details (Fiber Classic)	P	Frame anchoring 1X buck masonry construction
4	Door panet details (Classic Craft)	10	Components
5	Door panel details (Classic Craft Rustic)	11	Bill of materials
6	Horizontal cross sections		



SWING	E-OVERALLE	-DESIGN PRI	SSURE (PSF)
	DIMENSION	POS∏IVE≩	NEGATIVE
INSWING	37.75" x 82.00"	+55.0	-55.0
OUTSWING	37.75" x 81.17"	+55.0	-55.0

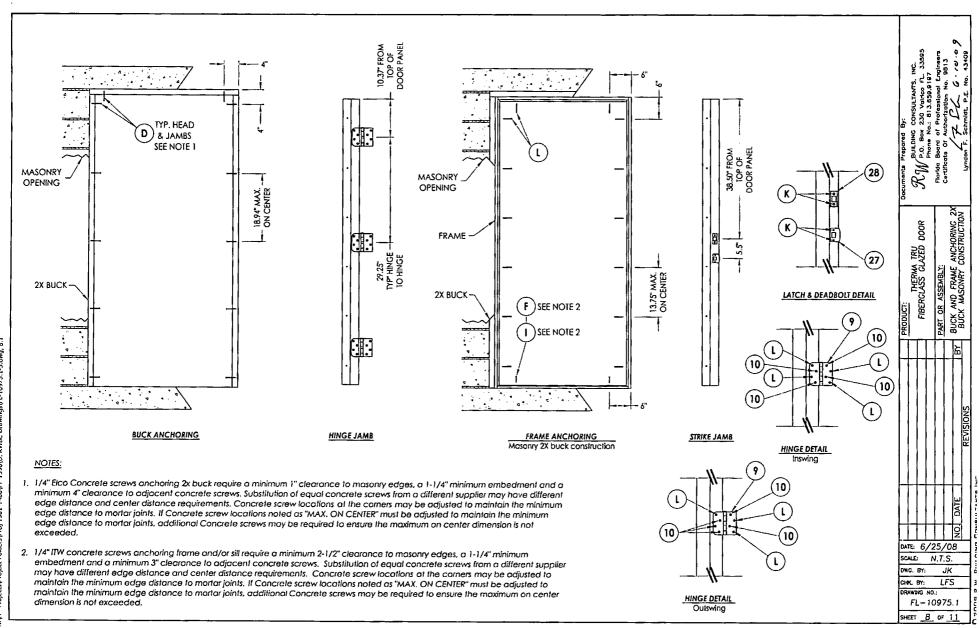
Documents Prepared By:	CD , BUILDING CON	J. W. P.O. Box 230	Phone No.: 8	Florida Board of Prof	Certificate of Authorit		Lyndon F. Sohmid	
PRODUCT:	THERMA TRU	FIBERGLASS GLAZED DOOR		PART OR ASSEMBLY:	MOISSO MOLING OF MOISSO	DOCCCIOCO & CENEDAL MOTES	PRESSURES & SEMENAL MOJES	
П						6	·	
						NO! DATE	REVISIONS	O 2009 R.W. BUILDING CONSULTANTS INC.
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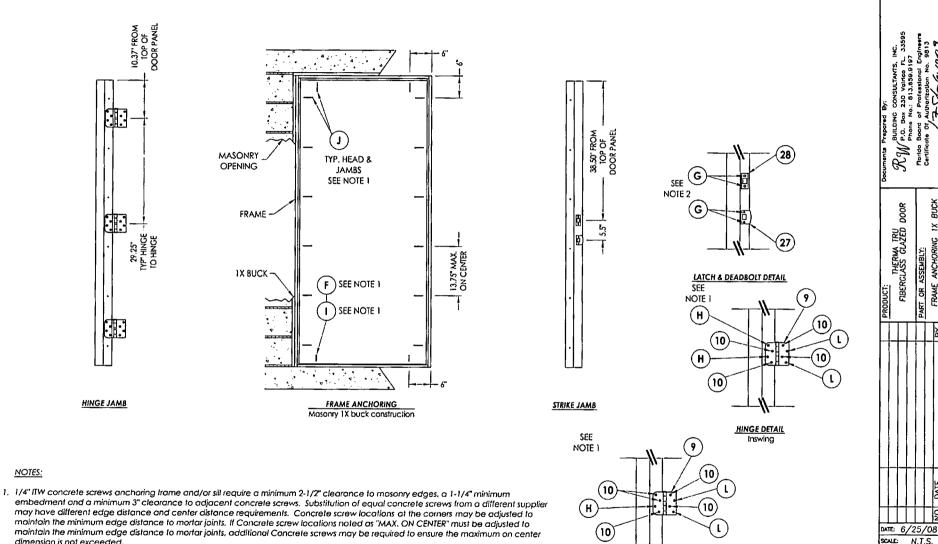




dimension is not exceeded.

2. 3/16" ITW concrete screws anchoring frame and/or sill require a minimum 2-5/8" clearance to masonry edges, a 1-1/4" minimum

embedment and a minimum 2-1/4" clearance to adjacent concrete screws unless otherwise noted by concrete screw manufacturer.



HINGE DETAIL

Outswing

FRAME ANCHORING 1X BUCK MASONRY CONSTRUCTION

N.T.S.

FL-10975.1

SHEET 9 OF 11

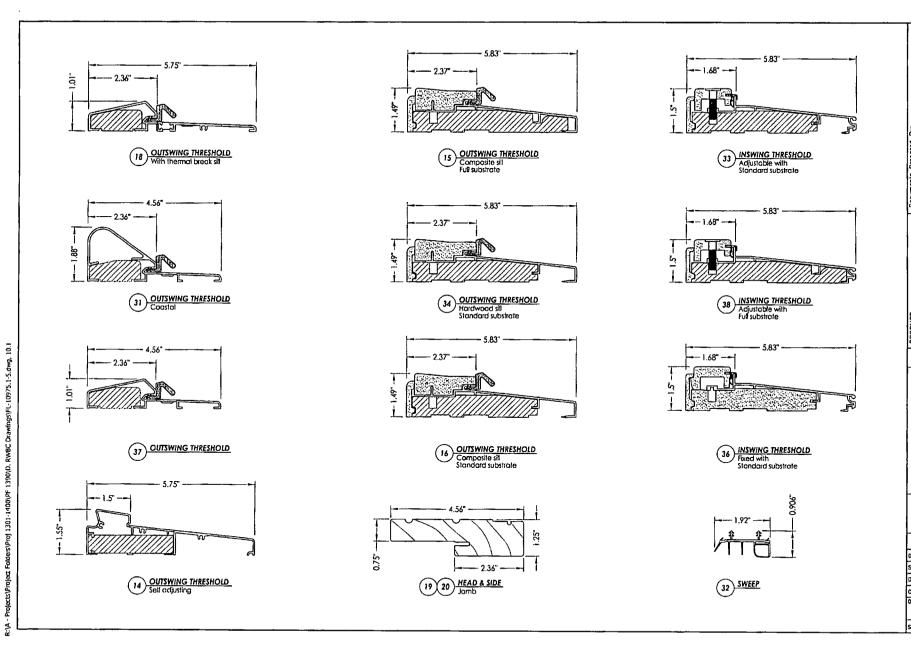
JK

LFS

DWG. BY:

CHK. BY:

DRAWNIG NO .:



THERMA TRU
FIBERGLASS GLAZED DOOR

DATE: 6/25/08 SCALE: N.T.S. JK LFS

FL-10975.1

DWG. BY: CHK. BY: DRAWING NO .:

SHEET 10 OF 11

	BILL OF MATERIALS	Т	BILL OF MATERIALS	
ITEM	DESCRIPTION	MATERIAL	ITEM	DESCRIPTION
A	1X BUCK SG >= 0.55	MOOD	50	FIBERGLASS DOOR PANEL W/STEEL REINFORCEMENT (FIBER CLASSIC)
В	2X BUCK SG >= 0.55	WOOD	51	FIBER CLASSIC DOOR SKIN .065" MINIMUM THK, FIBERGLASS
	MAX, 1/4" SHIM SPACE			TOP RAIL
Ъ	1/4" X 2-3/4" PFH ELCO CONCRETE SCREW	STEEL		HINGE STILE
	MASONRY - 3,192 PSI MIN. CONCRETE CONFORMING TO ACI			BOTTOM RAIL
E	301 OR HOLLOW BLOCK CONFORMING TO ASTM C90	CONCRETE	_	LOCK STILE
F	1/4" X 1-3/4" PFH ITW CONCRETE SCREW	STEEL		FIBERGLASS DOOR PANEL W/STEEL REINFORCEMENT (CLASSIC CRAFT)
	3/16" X 3-1/4" PFH ITW CONCRETE SCREW	STEEL		CLASSIC CRAFT DOOR SKIN .090" MINIMUM 1HK, FIBERGLASS
Н	1/4" x 3-1/4" PFH ITW CONCRETE SCREW	STEEL		TOP RAIL
	1/4" X 2-1/4" PFH ITW CONCRETE SCREW	STEEL	_	HINGE STILE
	1/4" X 3-3/4" PFH ITW CONCRETE SCREW	STEEL		BOTTOM RAIL
K	#8 X 2-1/2" PFH WOOD SCREW	STEEL		LOCK STILE
Ϊ́Τ	#10 X 2-1/2" PFH WOOD SCREW	STEEL		FIBERGLASS DOOR PANEL W/STEEL REINFORCEMENT (CLASSIC CRAFT RUSTIC)
ī	EXTERIOR LITE FRAME	ALUM.		CLASSIC CRAFT RUSTIC DOOR SKIN .090" MINIMUM THK, FIBERGLASS
	INTERIOR LITE FRAME	ALUM.		TOP RAIL
_	LITE FRAME TRIM	PVC		BOTTOM RAIL
$\overline{}$	#10 X 1-1/2" PFH SM SCREW	STEEL		HINGE AND LOCK STILE
7	MEDIUM REACH COMPRESSION WEATHER-STRIP	FOAM	Ť	THI TORY OF BOOK OFFICE
	LONG REACH COMPRESSION WEATHER-STRIP	FOAM	1	
9	4" X 4" HINGE .097" THK.	STEEL	1	
	#10 X 3/4" PFH WOOD SCREW (HINGE TO FRAME)	STEEL	1	
	THRESHOLD OUTSWING - SELF ADJUST	ALUM./COMP.	1	
	THRESHOLD OUTSWING - 5-3/4" COMPOSITE SILL, FULL SUBSTRATE	ALUM./COMP.		
	THRESHOLD OUTSWING - 5-3/4" COMPOSITE SILL, STANDARD SUBSTRATE	ALUM./COMP.	1	
	PASSAGE LOCK - KWIKSET MODEL 2007 - GRADE 2	STEEL	1	
	THRESHOLD OUTSWING 5-3/4" THERMAL BREAK SILL	ALUM./WOOD	1	
	HEADER JAMB SG >= 0.42	WOOD	1	
	SIDE JAMB SG >= 0.42	WOOD	1	
	KWIKSET DEADBOLT -SERIES 800- GRADE 1	STEEL	-	
	LATCH STRIKE PLATE	STEEL	1	
	DEADBOLT PLATE	STEEL	┨	
	COASTAL OUTSWING THRESHOLD	ALUM./WOOD	ł	
	DOOR BOTTOM SWEEP	PVC	·	
	INSWING ADJUSTABLE THRESHOLD- STANDARD SUBSTRATE	ALUM./COMP.	┨	
	OUTSWING THRESHOLD- 5-3/4" HARDWOOD SILL, STANDARD SUBSTRATE	ALUM./WOOD	1	
	7/16" X 1/2" STAPLE		-	
	INSWING THRESHOLD-FIXED STANDARD SUBSTRATE	STEEL	-	
	OUTSWING THRESHOLD	ALUM./COMP.	-	
$\overline{}$	INSWING ADJUSTABLE THRESHOLD- FULL SUBSTRATE	ALUM./COMP.	4	
$\overline{}$	PANEL REINFORCEMENT 0.023" THK.	ALUM./COMP.	4	
		STEEL	4	
	FIBERGLASS DOOR PANEL W/STEEL REINFORCEMENT(SMOOTH STAR)	FIBERGLASS	┧	
_	HINGE STILE	WOOD	-	
	BOTTOM RAIL	WOOD	4	
	NSULATING FOAM CORE	POLYURETHANE	ł	
	LOCK STILE	LVL/WOOD	ļ	
	TOP RAIL	COMP.		
49	SMOOTHSTAR DOOR SKIN ,070" MINIMUM THK, FIBERGLASS	FIBERGLASS	J	

LVL/WOOD COMP. LVL/WOOD FIBERGLASS HBERGLASS COMP. WOOD COMP. LVL/WOOD FIBERGLASS FIBERGLASS COMP. COMP. LVL/WOOD FIBERGLASS COMP.	Documents Prepared By:	D , BUILDING CONSULTANTS	J. 1 P.O. Box 230 volrico	Phone No.: 813,659.91	Florida Board of Professional	Continents Of Authorization No	となり	Lyndon F. Schmidt, P.E. N	
FIBERGLASS	Г								
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COMP. COMP. WOOD	ļ		ğ	. !		•	Ą		١
W000	PRODUCT:	THFRWA TRU	FIBERGLASS GLAZED DOOR		PART OR ASSEMBLY:	10 110	BILL OF MATERIALS		
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MATERIAL **FIBERGLASS**

FIBERGLASS

COMP.

Date of Ins	Building	NOF SEWALES I DEPARTMENT INSPEC Wed: Thur	CTION LOG	Saoio Page of
- 72		Same College State of the second of the second state of the second	RESULTS	
9287	OWNER/ADDRESS/CONTRACTOR	UNSEGMENTALE TO SECUL	KEOULIDAN	<u>COMMENTS</u>
7001	Shark	Guage	<i>-</i>	
	73NSPRd	0-3-	MU	
	Mosley			INSPECTOR A
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	Louis			INSPECTOR O
PERMIT#	OWNER/ADDRESS/GONHRAGTOR	INSPECTION TYPES	RESULTS	COMMENTS
4504	walker	Final	1	<u> </u>
	6 Cranes Nest	Gas	(XXX)	Crox
	Propane Sev/Elite		· ·	INSPECTOR A
PERMIT #	OWNER/ADDRESS/GON (RAGIOR)	INSPECTION TRASE	RESULTS:	GOMMENTS
9391	woods	Flumbing		
	328 High Pt		(1ps8	
KLI	Pool Crafters			INSPECTOR A
	CONTROL OF THE PROPERTY OF THE	INSREGNONTYPE	RESULTS	COMMENTS
9529	Atharold	Final	Λ	
N. X	2211) HZhPC	200	18A58	. Close
1467	David Houskamo		<i>U</i>	INSPECTOR
PERMIT:#	GWNER/ADDRESS/GONTRACTIOR V	INSPECTION TYPE	RESULIS	GOMMENTS
				INSPECTOR

9548 GARAGE DOOR



TO THE CONTRACTOR OR OWNER /BUILDER.

TOWN OF SEWALL'S POINT BUILDING DEPARTMENT

One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-220-4765

BUILDING PERMIT CARD

THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS

PERMIT NUMBER	3: 9548	÷	DATE ISSUED:	AUGUST 30, 2010	
SCOPE OF WORK: GARAGE DO		OOR			
CONDITIONS:					
CONTRACTOR:	D&D GARA	GE DOOR			
PARCEL CONTRO	L NUMBER:	013841-009-000	0-001208	SUBDIVISION	MIRAMAR - LOT 12
CONSTRUCTION	ADDRESS:	3 MIRAMAR RD			
OWNER NAME:	KRETT/MATUSZ	ZEWSKI			
QUALIFIER:	DENVER MILLE	R	CONTACT PHO	NE NUMBER:	460-7630
DEPARTMENT PRIO NOTICE: IN ADDITIO APPLICABLE TO THIS ADDITIONAL PERMIT DISTRICTS, STATE AG	OR TO THE FIRS IN TO THE REQU SPROPERTY THA IS REQUIRED FR SENCIES, OR FEI QUIRED FOR IN	ST REQUESTED I JIREMENTS OF TH AT MAY BE FOUNT ROM OTHER GOVI DERAL AGENCIES. SPECTIONS – <u>ALL</u>	INSPECTION. HIS PERMIT, THERE D IN PUBLIC RECORI ERNMENTAL ENTIT	MAY BE ADDITION DS OF THIS COUNT TIES SUCH AS WATE	Y, AND THERE MAY BE
UNDERGROUND PLUMBII UNDERGROUND MECHAN STEM-WALL FOOTING SLAB ROOF SHEATHING TIE DOWN /TRUSS ENG WINDOW/DOOR BUCKS ROOF DRY-IN/METAL PLUMBING ROUGH-IN MECHANICAL ROUGH-IN FRAMING FINAL PLUMBING FINAL MECHANICAL FINAL ROOF	NG		FOOTING TIE BEAM/O WALL SHEA INSULATION LATH ROOF TILE I	OUND GAS DUND ELECTRICAL COLUMNS ITHING IN-PROGRESS I ROUGH-IN H-IN AL TRICAL	
THE CONTRACTOR O	R OWNER /BUII	LDER MUST SCHE	DULE A FINAL INSP	ECTION. FAILURE	THE PERMIT HOLDER. TO RECEIVE A SUCCESSFUL TUDE BUILDING PERMITS

•	Town of Sewall's Point
	Date: 8-37-10 BUILDING PERMIT APPLICATION Permit Number: 4040
	OWNER/TITLEHOLDER NAME: Richard Krott Phone (Day) 302-437-6(Fax)
	Job Site Address: 3 Miramar Rd City: Sewall's Poistate: FL zip: 349916
	Legal Description Miramar Lot 12 Parcel Control Number: 01-38-41-009-000-00120
	Owner Address (if different): 725 New Brighton Ct City: Middle tow State: DE Zip: 19709
	Scope of work (please be specific): SAPAGE DOOP
	WILL OWNER BE THE CONTRACTOR? (If yes, Owner Builder questionnaire must accompany application) Estimated Value of Improvements: \$
	YESNO (Notice of Commencement required when over \$2500 prior to first inspection, \$7,500 on HVAC change out) Has a Zoning Variance ever been granted on this property? Is subject property located in flood hazard area? VE10AE9AE8X
	YES(YEAR)NOStimated Fair Market Value prior to improvement: \$
	(Must include a copy of all variance approvals with application) (Fair Market Value of the Primary Structure only, Minus the land value) PRIVATE APPRAISALS MUST BE SUBMITTED WITH PERMIT APPLICATION
X	CONTRACTOR/Company: D+D Courage Doors Phone: 460-7630 Fax: 460-7635
	Street: 500 Kitterman Rd City: Port St Luciestate: FL zip: 34952
	State License Number:OR: Municipality: <u>SP03359</u> License Number:
	LOCAL CONTACT: ONE OF COCC Phone Number: Phone Number:
	DESIGN PROFESSIONAL: NIA Lic#
	Street:City:
	AREAS SQUARE FOOTAGE: Living: Garage: Covered Patios/ Porches: Enclosed Storage:
	Carport: Total under Roof Elevated Deck: Enclosed area below BFE: Enclosed non-habitable areas below the Base Flood Elevation greater than 300 sq. ft. require a Nor Convenient Agreement Agreement Hall
	Enclosed non-habitable areas below the Base Flood Elevation greater than 300 sq. ft. require a Nor Convenient Convenient Court Florida Building Code (Structural, Mechanical, Flurnoing Exeting, Gas): 2007 National Electrical Code: 2005(2008 after 6/1/09)Florida Energy Code:2007, Florida Accessibility Code:2007, Florida Fire Prevention Code 2007
	National Electrical Code: 2005(2008 after 6/1/09)Florida Energy Code:2007, Florida Accessibility Code: 2007, Florida Fire Prevention Code 2007
	NOTICES TO OWNERS AND CONTRACTORS: 1. YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR
	PROPERTY. WHEN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT. 2. THERE ARE SOME PROPERTIES THAT MAY HAVE DEED RESTRICTIONS RECORDED UPON THEM. THESE RESTRICTIONS MAY LIMIT OR
	PROHIBIT THE WORK APPLIED FOR IN YOUR BUILDING PERMIT. IT IS YOUR RESPONSIBILITY TO DETERMINE IF YOUR PROPERTY IS ENCUMBERED BY ANY RESTRICTIONS. SOME RESTRICTIONS APPLICABLE TO THIS PROPERTY MAY BE FOUND IN THE PUBLIC RECORDS OF
	MARTIN COUNTY OR THE TOWN OF SEWALL'S POINT, THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.
	3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND SUBSTANTIAL IMPROVEMENTS TO SINGLE FAMILY RESIDENCES ARE VALID FOR A PERIOD OF 24 MONTHS. RENEWAL FEES WILL BE ASSESSED AFTER 24 MONTHS PER TOWN ORDINANCE 50-95.
	4. THIS PERMIT WILL BECOME NULL AND VOID IF THE WORK AUTHORIZED BY THIS PERMIT IS NOT COMMENCED WITHIN 180 DAYS, OR IF WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER THE WORK IS COMMENCED. ADDITIONAL FEES WILL
	BE ASSESSED ON ANY PERMIT THAT BECOMES NULL AND VOID. REF. FBC 2004 W/ 2006 REVISIONS SECT. 105.4.1, 105.4.1.15.
	*****A FINAL INSPECTION IS REQUIRED ON ALL BUILDING PERMITS******
	APPLICATION IS HEREBY MADE TO OBTAIN A PERMIT TO DO THE WORK AND INSTALLATIONS AS SPECIFICALLY INDICATED ABOVE. I
	CERTIFY THAT NO WORK OR INSTALLATION HAS COMMENCED PRIOR TO THE ISSUANCE OF A PERMIT AND THAT THE INFORMATION I HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE. I AGREE TO COMPLY WITH ALL
	APPLICABLE CODES, LAWS, AND ORDINANCES OF THE TOWN OF SEWALL'S POINT DURING THE BUILDING PROCESS.
	OWNER SIGNATURE: (required) OR OWNERS LEGAL AUTHORIZED AGENT (PROOF RECOURSE) CONTRACTOR SIGNATURE: (required)
	Shan Millen
	State of Florida, County of: 11 USC On State of Florida, County of: St. Lucie This the 30 day of Aug 20 10
	by kichard Kneet Ano is personally Dever Miller who is personally
	known to me or produced DE DLH 8 9 3 (25) MINSSION Etc. Roown to me or produced
	as identification. Notary Public Notary Public Notary Public
	My Commission Expires: 400 978748 Commission Expires: A 2014
	SINGLE FAMILY PERMIT APPLICATIONS MUST BE ISSUED WITH NOT STORY OF APPROVAL NOTIFICATION (FBC 105.3.4) ALL OTHER APPLICATIONS WILL BE CONSIDERED ABANDONED AFFECT 188 DAYS (FBC 105.3.2) - PLEASE PICK UP YOUR PERMIT PROMPTLY!
	APPLICATIONS WILL BE CONSIDERED ABANDONES ATTER 100 200'S (FBC 105.3.2) - PLEASE PICK-UP YOUR PERMIT PROMPTLY!

MY COMMISSION # DD 985525
EXPIRES: April 26, 2014
Bonded Thru Budget Notary Services



Martin County, Florida Laurel Kelly, C.F.A

17752

Site Provided by... governmax.com T1.12

Summary

pgint _____ Addres

Tabs	
Sum	mary

Print View Land Improvements Assessments & Exemptions Sales

Taxes → Parcel Map →

Searches

Parcel ID Owner Address Account #

Land Use Legal Description Neighborhood

Sales Maps - Parcel ID

01-38-41-009-

000-00120-8

Account #

Unit Address

Market Total Data as

Value

3 MIRAMAR RD, SEWALL'S POINT \$231,700 08/21/20

Owner Information

Owner(Current)

MATUSZEWSKI FRANCIS J (L/E) KRETT RICHARD

DAVID

Owner/Mail Address

725 NEW BRIGHTON CT **MIDDLETOWN DE 19709**

Transfer Date

05/11/2005 1838670 2012 2832

Document Number Document Reference No.

Location/Description

Account #

17752 2200

Map Page No.

SP-03

Tax District

Legal Description MIRAM/

LOT 12

Acres

Parcel Address 3 MIRAMAR RD, SEWALL'S POINT

OR 340/771

.3440

Functions

Property Search

Contact Us On-Line Help County Home Site Home County Login

Parcel Type

Land Use

0100 Single Family

Neighborhood 120200 Heritage P, Palmtto Pk, Rdglnd,

Assessment Information

Market Land Value Market Improvment Value **Market Total Value**

\$142,000 \$89,700

\$231,700

Print Back to List First Previous Next Last

Legal Disclaimer / Privacy Statement



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-2204765

GARAGE DOOR REPLACEMENT CHECKLIST

A document review will be performed on the following items prior to the submittal of a permit application. Failure to submit these items will result in the application package returned to the applicant until the deficient documents are included. This review sheet must accompany the application submittal.

1 Copy Completed permit application including,

Legal Description

Notarized signature of owner & contractor

Proof of ownership (Recorded warranty deed or tax bill)

Copies Manufacturer's product approval w/design pressures shown.

(**Indicate the size of the proposed replacement garage)

Copies FBC 2007 table 1609.6(2) & 1609.6(1) (attached) – Circle or Hi-light the appropriate height & exposure adjustment coefficient *Table 1609.6(2)) and the appropriate +/- minimum pressures required (Table 1609.6(1)). (NOTE: The values arrived in these charts are the minimum design pressures required for the replacement garage door)

Copy Notice of Commencement, if replacement value is over \$2500.00. Must be submitted prior to the first inspection.

Copy Owner/Builder Application, if applicable

SPECIFICATIONS AND PRODUCT APPROVALS

- Specs. For all garage doors must be tested by an approved testing lab and design pressures stated
- Garage doors cannot have any glazed openings unless the glazed openings are impact resistant glass.



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT

One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-2204765

TABLE 1609.6(2)

FILE COPY TOWN OF SEWALL'S PONT THESE PLANS HAVE BEEN REVIEWED FOR CODE COMPLIANCE DATE OFFICIAL

ADJUSTMENT FACTOR FOR BUILDING HEIGHT AND EXPOSURE, (2)

MEAN ROOF HEIGHT	EXPOSURE				
(feet)	В	C	D		
15)	1.00	1.21	1.47		
20	1.00	1.29	1.55		
25	1.00	1.35	1.61		
30	1,00	1.40	1.66		
35	1.05	1.45	1,70		
40	1.09	1.49	1.74		
45	1.12	1.53	1.78		
50	1.16	1.56	1.81		
55	1.19	1.59	1.84		
60	1.22	1.62	1.87		

For SI: 1 foot = 304.8mm.

FORMULA FOR DESIGN PRESSURES

Example: 25 ft mean roof height, exposure C 16 X 7 Door 140mph.

Pressure	Ēхр	<u>osure C multiplie</u>	<u>r R</u>	eq. Design Pressure			
29.7	Х	1.35	=	+40.095			
-33.1	X	1.35	=	-44.685			
Garage Door must be rated at +40.1/-44.68							
minimum. This formula must be completed							
for exp	osure	<u>C:</u>					

TABLE 1609.6(1)

GARAGE DOOR WIND LOADS FOR A BUILDING WITH A MEAN ROOF HEIGHT OF 30 FEET LOCATED IN EXPOSURE B (psi)

EFFECTIVE WIND AREA		Basic Wind Speed V (mph - 3 second gust)									
Width (ft)	Height (ft)	85	90	100	110	120	130	140	150		
Roof Ang	le 0-10 deg	rees									
8	g:	10.5 -11.9	11.7 -13.3	14.5 -16.4	17.5 -19.9	20.9 -23.6	24.5 -27.7	28.4 -32.2	32.6 -36.9		
10	10	10.1 -11.4	11.4 -12.7	14.0 -15.7	17.0 -19.0	20.2 -22.7	23.7 -26.6	27.5 -30.8	31.6 -35.4		
14	14	10.0 -10.7	10.8 -12.0	13.3 -14.8	16.1 -17.9	19.2 -21.4	22.5 25.1	26.1 -29.1	30.0 -33.4		
Roof Ang	le > 10				-						
©	7	11.4 -12.9	12.8 -14.5	15.8 -17.9	19.1 -21.6	22.8 -25.8	26.7 -30.2	31.0 -35.1	35.6 -40:2		
16	7	10.9 -12.2	12.3 -13.7	15.2 -16:9	18.3 -20.4	21.8 -24.3	25.6 -23.5	29.7 -33.1	34.1 -38.0		

- Table values shall be adjusted for height and exposure by multiplying by adjustment coefficients in Table 1696.2D.
 Plus and minus signs signify pressures acting soward and away from the building curfaces.
 Negative pressures assume door has 2 feet of width in building's end zone.

1609.6 Garage doors. Pressures from Table 1609.6(1) for wind loading actions on garage doors for Buildings designed as enclosed shall be permitted.

For S1: 1 Square 2001 = 0.929 Sqm_1mpg = 0.447 mis, 1981 = 47.88 N/acm.

1. For effective areas or wind speeds between those given above the load may be interpolated, otherwise use the load associated with the lower effective erea.



MIAMI-DADE COUNTY, FLORIDA METRO-DADE FLAGLER BUILDING 140 WEST FLAGLER STREET, SUITE 1603 MIAMI, FLORIDA 33130-1563 (305) 375-2901 FAX (305) 372-6339

NOTICE OF ACCEPTANCE (NOA)

www.miamidade.gov/buildingcode

DAB Door Company, Inc. 12195 NW 98th Avenue Hialeah Gardens, FL 33018

Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code. This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: 16'-2"Wide x 16'High Steel Sectional Garage Door w/ Window Lite Option

APPROVAL DOCUMENT: Drawing No. **00-18**, titled "Sectional Garage Door", dated 08/24/00, with last revision D dated 12/17/08, sheets 1 through 5 of 5, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E., bearing the Miami-Dade County Product Control revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official. This NOA revises NOA #05-0915.08 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.

MIAM I DADE COUNTY
APPROVED

H3/4/09

NOA No. 09-0128.03 Expiration Date: February 22, 2011 Approval Date: March 25, 2009

Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. 00-18, titled "Sectional Garage Door", dated 08/24/00, with last revision D dated 12/17/08, sheets 1 through 5 of 5, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E.

B. TESTS

- 1. Test report of Tensile Test per ASTM E 8, Report No. **HETI 08-T182**, prepared by Hurricane Engineering & Testing, Inc., dated 12/23/08, signed and sealed by Candido F. Font, PE.
- 2. Test reports on 1) Uniform Static Air Pressure Test Loading per FBC TAS 202-94
 - 2) Large Missile Impact Test per FBC, TAS 201-94
 - 3) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 4) Forced Entry Test per FBC 2411 3.2.1, TAS 202-94

along with marked-up drawings and installation diagram of a DAB 824 24 GA Sectional Garage Door with Fixed Windows, prepared by Hurricane Engineering & Testing, Inc, Test Reports No. **HETI-08-2149A/B**, dated 06/27/08, signed and sealed by Candido F. Font, P.E.

"Submitted under NOA # 08-1106.05"

- 3. Test report of Uniform Static Air Pressure and Force Entry Resistance Test, per FBC, TAS 202-94 on "Sectional Residential Garage Doors", prepared by Hurricane Engineering & Testing, Inc., Report No. **HETI 00-903**, dated 08/11/00, signed and sealed by Hector M. Medina, P.E.
- 4. Test report of Large Missile Impact Test, per FBC, TAS 201-94 and Cyclic Wind Pressure Test per, per FBC, TAS 203-94 on "Sectional Residential Garage Doors", prepared by Hurricane Engineering & Testing, Inc., Report No. HETI 00-904, dated 08/17/00, signed and sealed by Hector M. Medina, P.E. "Submitted under NOA # 00-1121.01"
- 5. Test report on Salt Spray (Corrosion) Test per ASTM B 117 of a painted G-40 steel panels, prepared by Celotex Corporation, Test Report No. 258592, dated 08/17/98, signed by W. A. Jackson, P.E. "Submitted under NOA # 03-0210.04"

C. CALCULATIONS

1. Anchor verification calculations prepared by Al-Farooq Corporation, complying with F.B.C 2007, dated 12/19/08, signed and sealed by Humayoun Faroon, P.E.

Carlos M. Ufrera, P.E. Product Control Examiner NOA No. 09-0128.03

Expiration Date: February 22, 2011 Approval Date: March 25, 2009

DAB Door Company, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

D. QUALITY ASSURANCE

1. Miami Dade Building Code Compliance Office (BCCO)

E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. **08-0305.02**, issued to SABIC Innovative Plastics, for their Lexan Sheet Products, approved on 04/24/08 and expiring on 07/17/13.
- 2. Notice of Acceptance No. 07-1016.07, issued to Insulfoam, LLC, for their Insulfoam Expanded Polystyrene Insulation, approved on 11/29/07 and expiring on 11/29/12.
- 3. Notice of Acceptance No. 07-1107.08, issued to Dyplast Products, LLC, for their Expanded Polystyrene Block Type Insulation, approved on 04/26/07 and expiring on 08/27/08.
- 4. Notice of Acceptance No. **07-0301.10**, issued to Dyplast Products, LLC, for their Dyplast ISO-C1 Polyisocyanurate Insulation, approved on 06/07/07 and expiring on 01/11/12.

"Submitted under NOA # 05-0228.02"

- 5. Test Report on Accelerated Weathering Using Xenon Arc Light Apparatus Test per ASTM G155 of "PVC Extrusion Material", prepared by Hurricane Engineering & Testing, Inc., Report No. **HETI 04-A002**, dated 09/27/04, signed and sealed by Rafael E. Droz-Seda, P.E.
- 6. Test Reports on Tensile Test per ASTM D638 of "PVC Extrusion Material", prepared by Hurricane Engineering & Testing Inc., Report No. **HETI 04-T251**, dated 11/29/04 signed and sealed by I. Ghia, P.E.
- 7. Test Report on Self-Ignition Temperature Test, Rate of Burn Test and Smoke Density Test of "REHAU non-foam PVC extrusion material", prepared by ETC Laboratories, Report No. 04-761-15019.0, dated 05/06/04, signed and sealed by J. L. Doldan, P.E.

F. STATEMENTS

- 1. Statement letter of code conformance issued by Al-Farooq Corporation, dated 12/15/08, signed and sealed by Humayoun Farooq, P.E.
- 2. Statement letter of no financial interest issued by Al-Farooq Corporation, dated 12/15/08, signed and sealed by Humayoun Farooq, P.E.

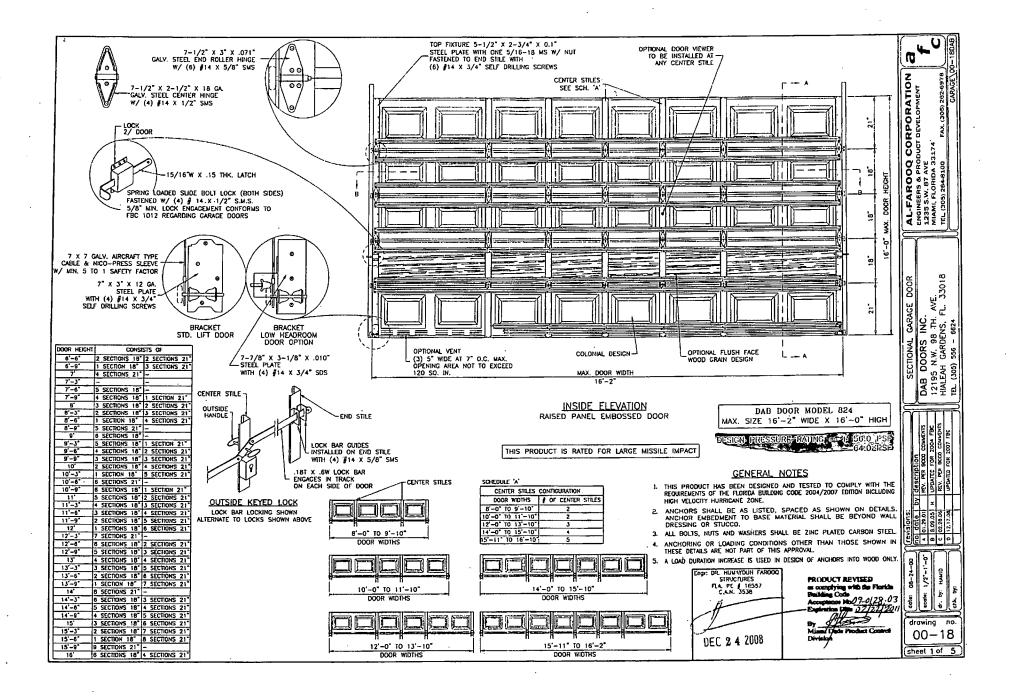
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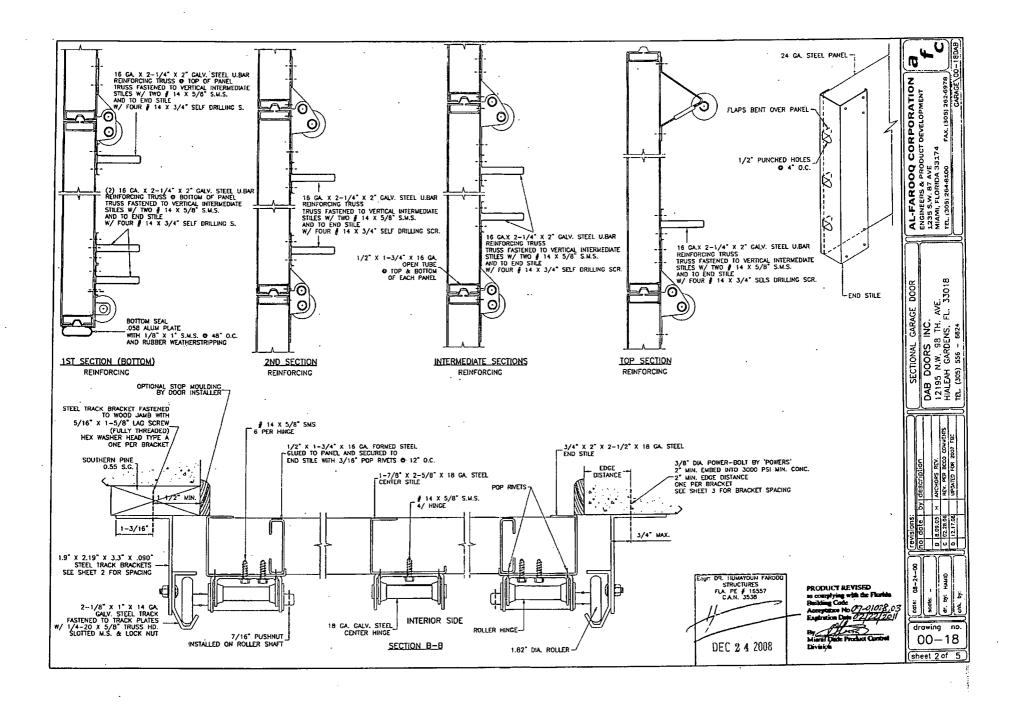
1. Notice of Acceptance No. 05-0915.08, issued to DAB Door Company, Inc, approved on 04/13/06 and expiring on 02/22/11.

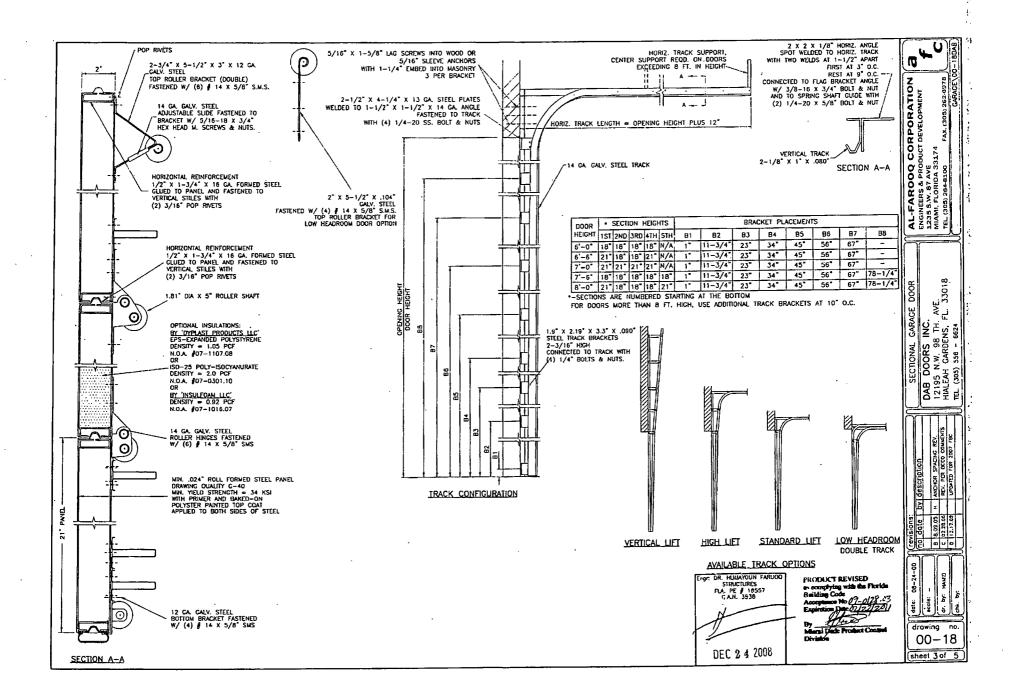
Carlos M. Utrera, P.E.
Product Control Examiner

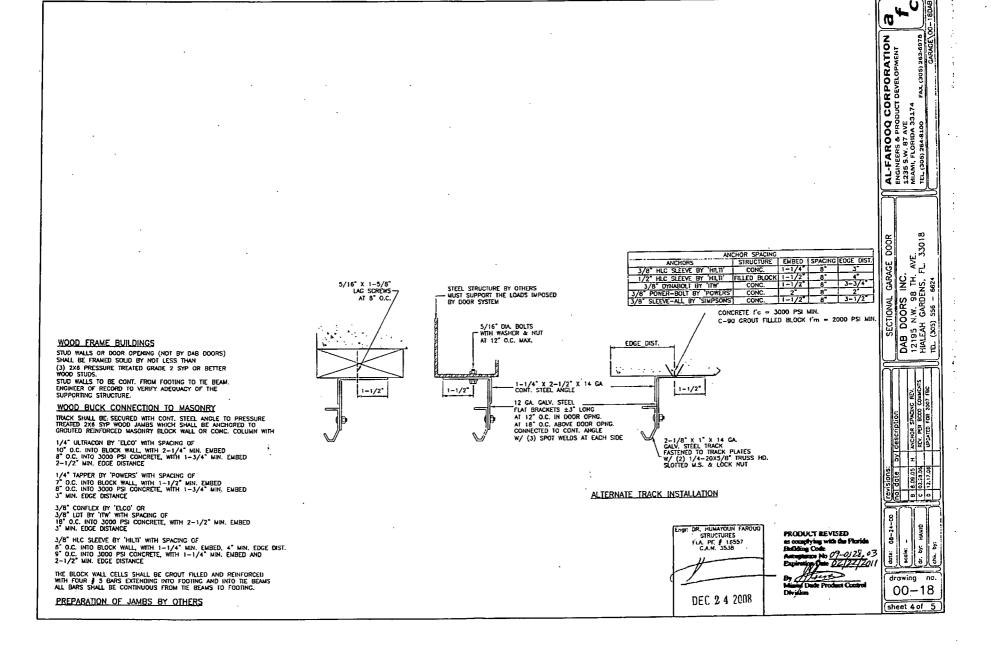
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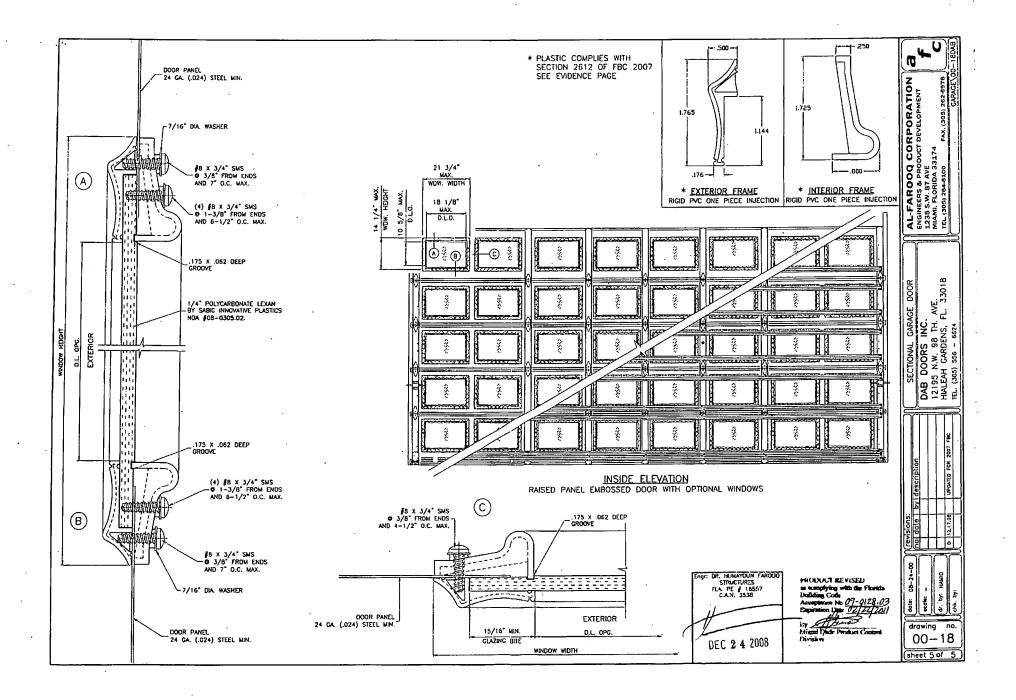
Expiration Date: February 22, 2011 Approval Date: March 25, 2009











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11131 SCREEN ENCLOSURE



FINAL PLUMBING

FINAL ROOF

FINAL MECHANICAL

TOWN OF SEWALL'S POINT BUILDING DEPARTMENT

One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-220-4765

BUILDING PERMIT CARD

THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK

A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS

PERMIT NUMBER:	31	DATE ISSUED:	January 7, 2015						
SCOPE OF WORK:	Screen Enclo	sure on Existing Concrete							
CONTRACTOR:	Florida Scree	n Builders							
PARCEL CONTROL NU	MBER:	01-38-41-	009-000-00120-8	SUBDIVISION:	Miramar Lot 12				
CONSTRUCTION ADDR	ESS:	3 SE Mira	mar Road						
OWNER NAME:	Krett								
QUALIFIER:	Rene Cantin		CONTACT PHO	561-502-7328					

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT. A CERTIFIED COPY OF THE RECORDED NOTICE OF COMMENCEMENT MUST BE SUBMITTED TO THE BUILDING DEPARTMENT PRIOR TO THE FIRST REQUESTED INSPECTION.

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN PUBLIC RECORDS OF THIS COUNTY, AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

24 HOUR NOTICE REQUIRED FOR INSPECTIONS - <u>ALL CONSTRUCTION DOCUMENTS MUST BE AVAILABLE ON SITE</u>
CALL 287-2455 - 8:00AM TO 4:00PM INSPECTIONS: 9:00AM TO 3:00PM - MONDAY THROUGH FRIDAY

INSPECTIONS

UNDERGROUND GAS UNDERGROUND PLUMBING **UNDERGROUND MECHANICAL UNDERGROUND ELECTRICAL** STEM-WALL FOOTING FOOTING SLAB TIE BEAM/COLUMNS **ROOF SHEATHING** WALL SHEATHING TIE DOWN /TRUSS ENG INSULATION WINDOW/DOOR BUCKS LATH **ROOF TILE IN-PROGRESS ROOF DRY-IN/METAL** PLUMBING ROUGH-IN **ELECTRICAL ROUGH-IN MECHANICAL ROUGH-IN** GAS ROUGH-IN FRAMING METER FINAL

ALL RE-INSPECTION FEES AND ADDITIONAL INSPECTION REQUESTS WILL BE CHARGED TO THE PERMIT HOLDER. THE CONTRACTOR OR OWNER /BUILDER MUST SCHEDULE A FINAL INSPECTION. FAILURE TO RECEIVE A SUCCESSFUL FINAL INSPECTION WILL RESULT IN PERMIT RENEWAL FEES, FINES, AND OR DENIAL OF FUTURE BUILDING PERMITS TO THE CONTRACTOR OR OWNER /BUILDER.

FINAL GAS

FINAL ELECTRICAL

BUILDING FINAL



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT

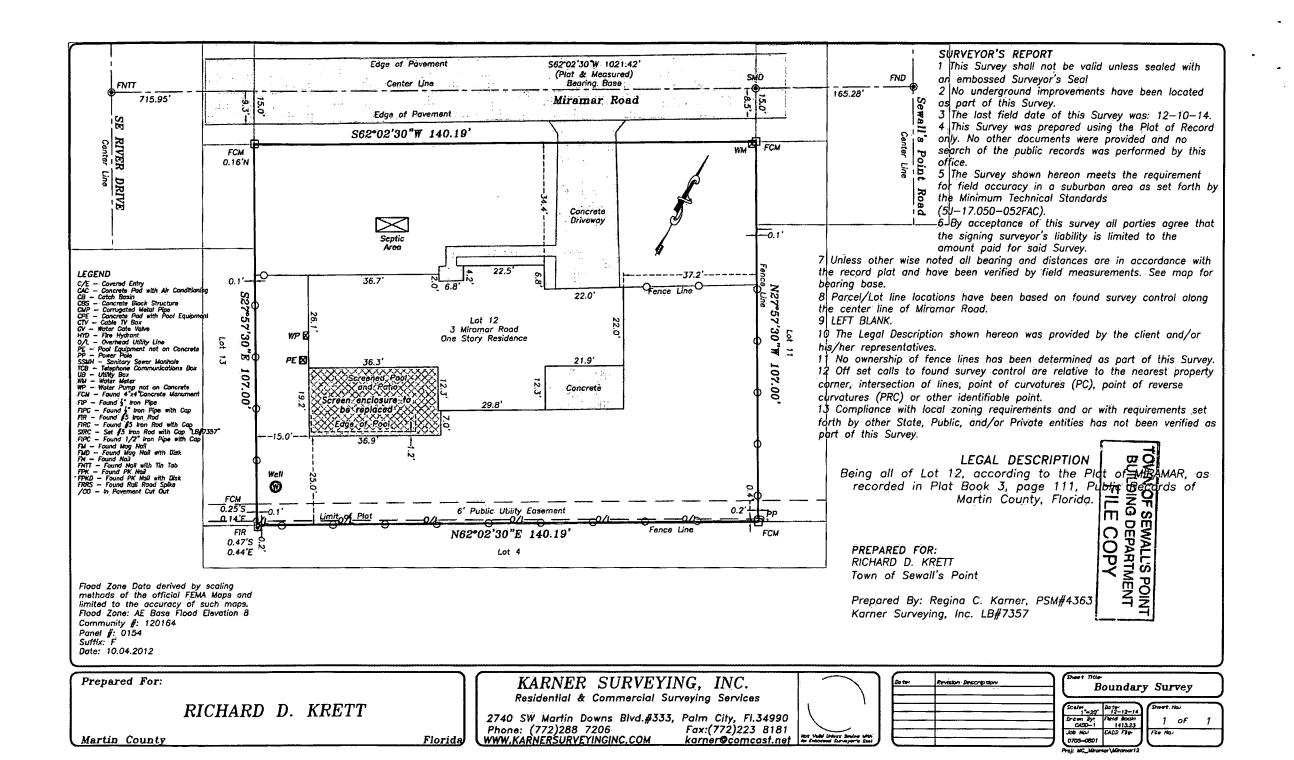
One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-220-4765

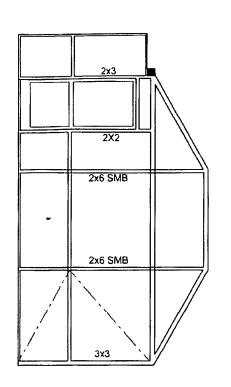
BUILDING PERMIT RECEIPT

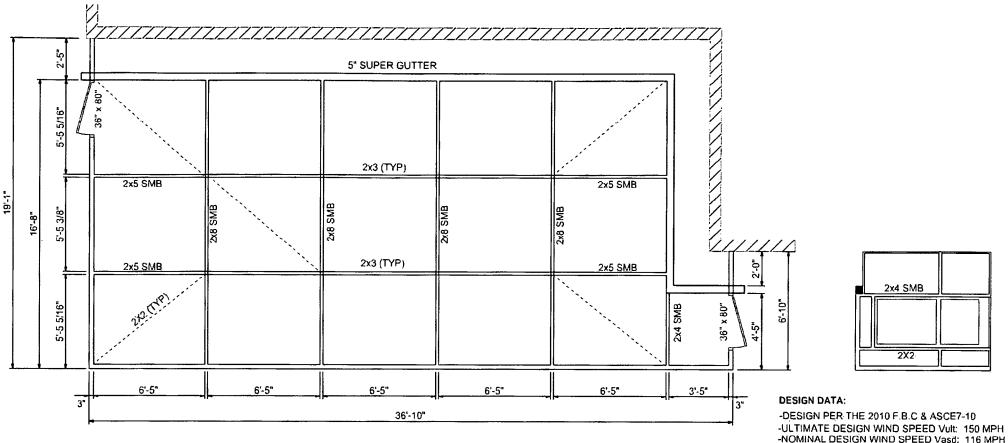
PERMIT NUMBER:	11.	131						
ADDRESS:								
DATE ISSUED:	1/7/2015	SCOPE OF	WORK:	Screen Encl	losure o	n Existing Cor	icret	e
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SINGLE PAMILE OR	ADDITION	IGMODEL	<u></u>	Declared v	aruc	Ψ	<u> </u>	
Plan Submittal Fee (\$3	50.00 SFR, \$	3175.00 Remo	odel < \$20	OK)		\$	l	
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TOTAL ACCESSOR	Y PERMIT	FEE:					\$	109.00
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	Sewall's Point ERMIT APPLICATION	Permit Number	
OWNER/TITLEHOLDER NAME: RICHARD KRETT	Phone (Day) 302.437.6		· · · · · · · · · · · · · · · · · · ·
Job Site Address: 3 SE MIRAMAR RD	CTHADY		Zip: 34996
	Parcel Control Number: 01-38-41-009-	•	-
Owner, Address: (if different):	2 City	State:	Zip:
Scope of work (please be specific): SCOLD POOL FOCI	The state of the s		
WILL OWNER BE THE CONTRACTOR?	COST AND VALUES: (Req	uired on ALL permit a	oplications)
YES NO (Notice of Commencement required when over \$250	O prior to first inspection, \$7,500	
	s subject property located in flood haza OR ADDITIONS, REMODELS AND RE-RO Estimated Fair Market Value prior to Im	OF APPLICATIONS ONLY	
(Must include a copy of all variance approvals with application)	(Fair Market Value of the Primary S PRIVATE APPRAISALS MUST BE SUB	tructure only, Minus the lan	d value).
CONTRACTOR/Company: FLORIDA SCREEN BUILDERS INC	Phone: 561.753.773		7.0
Street: 3269 SW 42ND AVE	City: PALM CITY	State: FL	Zip: 34990
State License Number: CBC-1254009 (7) OR: Municipality		ense Number:	
LOCAL CONTACT: RENE M CANTIN	Phone Number: 561.502.7	328	<u> </u>
DESIGN PROFESSIONAL: AAF GUIDE	_Lic#Pho	ne Number	
Street:	City:	State:	Zip:
AREAS SQUARE FOOTAGE: Living: Garage:	Covered Patios/ Porches:	Enclosed Storage: _	1
Carport Total under Roof Elevated Enclosed non-habitable areas below the Base Flood Elevation	Deck: Enclosed are n greater than 300 §q. ft. require a Non-Com	ea below BFE*:	it
CODE EDITIONS IN EFFECT THIS APPLICATION: Florida Building National Electrical Code: 2005(2008 after 6/1/09)Florida Energy Co	Code (Structural) Mechanical, Plum	nbing, Existing, Gas): 2	007
NOTICES TO OWNERS AND CONTRACTOR 1. YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT M PROPERTY. WHEN FINANCING, CONSULT WITH YOUR LENDER OR. 2. THERE ARE SOME PROPERTIES THAT MAY HAVE DEED RESTRICTIONS. PROHIBIT THE WORK APPLIED FOR IN YOUR BUILDING PERMIT. IT ENCUMBERED BY ANY RESTRICTIONS. SOME RESTRICTIONS APPLIANTING COUNTY OR THE TOWN OF SEWALL'S POINT. THERE MAY ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGE. 3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND SUE A PERIOD OF 24 MONTHS. RENEWAL FEES WILL BE ASSESSED AF 4. THIS PERMIT WILL BECOME NULL AND VOID IF THE WORK AUTH WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAY BE ASSESSED ON ANY PERMIT THAT BECOMES NULL AND VOID.	AY RESULT IN YOUR PAYING TWICE FAN ATTORNEY BEFORE RECORDING THOMS RECORDED UPON THEM. THIS YOUR RESPONSIBILITY TO DETERM LICABLE TO THIS PROPERTY MAY BE BE ADDITIONAL PERMITS REQUIRED NCIES, OR FEDERAL AGENCIES. STANTIAL IMPROVEMENTS TO SINGIFER 24 MONTHS PER TOWN ORDINAN HORIZED BY THIS PERMIT IS NOT COLS AT ANY TIME AFTER THE WORK IS	YOUR NOTICE OF COMESE RESTRICTIONS MANINE IF YOUR PROPER FOUND IN THE PUBLIC FROM OTHER GOVERN LE FÁMILY RESIDENCE ICE 50-95. MENCED WITHIN 180 I COMMENCED, ADDITIO	MENCEMENT. Y LIMIT OR IY IS RECORDS OF IMENTAL S ARE VALID FOR DAYS, OR IF NAL FEES WILL
*****A FINAL INSPECTION IS REC	QUIRED ON ALL BUILDING P	ERMITS*****	<i>y</i>
APPLICATION IS HEREBY MADE TO OBTAIN A PERMIT TO DO THE CERTIFY THAT NO WORK OR INSTALLATION HAS COMMENCED HAVE FURNISHED ON THIS APPLICATION IS TO THE AND CORRECT APPLICABLE CODES, LAWS, AND ORDINANCE OF THE TOWN	PRIOR TO THE ISSUANCE OF A PE T TO THE BEST OF MY KNOWLED	RMIT AND THAT THE	NFORMATION I
OWNER SIGNATURE: (required) OR OWNERS LEGAL AUTHORIZED AGENT (PROOF REQUIRED)		SIGNATURE: (require	d)
State of Florida, County of WACM BEAC, This the 23 day of UEC 20/4	On State of Florida, County	of PALM BEACH	20 14
This the 25 day of 7 120 74 by RICHARD KRETT W 0.5 DELECTION OF THE PROPERTY O	This thed	ay of NOC	who is personally
known to me or produced	SHERKRICHETO me or produced		
Nietron Childia	tary Public State of Iggida Comm. Expires May 15, 2018 Commission # FF 099214	Notary Publ	ic
My Commission Expires:	My Commission Expires:		
SINGLE FAMILY PERMIT APPLICATIONS MUST BE ISSUED W APPLICATIONS WILL BE CONSIDERED ABANDONED AFTER			

My Safe Florida Contractor		3269 SW 42 AVE, PALM CITY, FL 34990 BUS:561-753-7734, FAX: 561-753-7634 EMAIL: floridascreenbuilders@comcast.net
#15192 2011	HI	WEBSITE: floridascreenbuilders.com STATE LICENSE: CBC1254009
		DESIGN CRITERIA Wind Speed: mph
nd		Exposure Type:
, FC	ZIP <u>34996</u>	Current Building Code
CELL: 302	2-437-65	24
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by Phifer. Composite pa	nels are by Elite or S	Structall or equal.
	KICK PLAT	EGUTTER TYPE S'
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	Contractor #15192 Rd FC CELL: 302 EMAIL Closure and materials to perform General Terms and Cor -SPECIFICATIO DOUGLET CETAMIC SCICULS. JITE SCI JITE SC	Contractor #15192 Rd FC ZIP 34996 CELL: 302~ 437-65 EMAIL CLOSURE And materials to perform the following work in the compositions set forth on the composition of the contract of the co







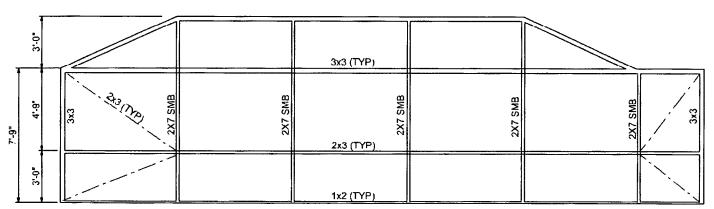
DETAIL NOTES:

COLOR: WHITE ROOF SCREEN: 20/20 WALL SCREEN: 20/20

NOTE:

- ALL DOORS TO BE SELF LATCHING - HANDLES TO BE 54" FROM TOP OF FINISH FLOOR

NOTE: STAINLESS STEEL CERAMIC COATED FASTENERS



EXISTING CONCRETE PATIO W/FTG'S

RICHARD KRETT 3 MIRAMAR RD SEWALLS PT, FL 302-437-6524

FLORIDA SCREEN BUILDERS INC

2x4 SMB

2X2

-RISK CATEGORY 1

AND INSTALLATION.

- APPLIED UNIT LOADS, COMPONENT DETAILS AND FASTENING REQUIRMENTS AS PER THE ATTACHED 2010 AAF

DESIGN SPECIFICATIONS. APPLICABLE

DETAILS ARE MARKED AS SHOWN AND

DESIGN CRITERIA FOR FABRICATION

- DIMENSIONS MAY VARY DUE TO SITE

ARE TO BE PART OF THE SITE SPECIFIED

CONDITIONS. WIDTHS, LENGTHS AND SPANS

MAY BE MORE OR LESS THAN SHOWN IF THEY ARE

WITHIN THE ALLOWABLE DIMENSIONS SHOWN ON THE APPLICABLE TABLES AND THE STRUCTURE STILL CONFORMS TO ANY APPLICABLE ZONING LAWS.

- BRACING POSITIONS AND DIRECTION MAY VARY. - ALL POST TO FOUNDATION CONNECTIONS TO BE C-1 UNLESS NOTED OTHERWISE. C-2 IS TO BE USED AT ALL BEARING WALL LOCATIONS SUPPORTING K-BRACE.

-EXP B

BUS: 561-753-7734, FAX: 561-753-7634 3269 SW 42 AVE, PALM CITY, FL 34990 EMAIL: floridascreenbuilders@comcast.net WEBSITE: floridascreenbuilders.com STATE LICENSE: CBC1254009

GENERAL NOTES FOR CHAPTER 1 ~ SCREEN ENCLOSURES

- 1) Design pressures taken from Table 2002.4, Florida Building Code 2010 (mean roof height up to 30ft)
- 2) Extrusions assumed to be alloy 6005T5 or 6061T6 unless noted otherwise.
- 3) Drawings and Details are typically schematic and should not be scaled.
- 4) For "half mansard" roof configuration, use beam table 101 for mansard shape.
- 5) "Approved Masonry Fastener" for connection to foundation must meet the following specifications for 21/2" embedment into 2,500 psi (minimum) concrete:
 - a. 3/8" Ø: allowable tension 1,055 #, shear 1,716 #
 - b. 1/4" Ø: allowable tension 567 #, shear 394 #
- 6) For mansard beams, connection at host end of beams (i.e. fascia/gutter) height must be equal or greater than the eave height of the enclosure.
- 7) Tables which have numeric entries versus scalar variables (e.g. spans vs. load widths, or spans vs. wall heights) may be interpolated.

CARRIER BEAMS IN SCREEN ENCLOSURES:

- 1) Carrier Beams (Refer to schematic diagrams for limitations) must be horizontal and may not exceed a single span of 16 ft.
- 2) At least one end of carrier beam must be supported by the host structure.
- 3) Allowable load widths for carrier beams on Table 112 with accompanying schematic diagram
- 4) Connect 2x8 SMB post/column at foundation using Detail C2

Concrete Cover: For foundations, minimum concrete over reinforcing bars shall be 3 inches in foundations where the concrete is cast against and permanently in contact with the earth. For No. 5 and smaller bars $1\frac{1}{2}$ " where concrete is formed and will be exposed to the earth or weather. Where concrete is not exposed to weather, the minimum concrete cover for reinforcing shall be $1\frac{1}{2}$ inches regardless of bar size.

Table 2002.4 DESIGN WIND PRESSURES SCREENED ENCLOSURES											
EXPOSURE B (FOR MEAN ROOF HEIGHTS UP TO 30 FT) Basic Wind Speed (mph) V _{ASD}											
			Design Pre								
Surface	100	110	120	130	140	150					
Horizontal Pressures on Windward Surfaces	12	13	15	18	21	24					
Horizontal Pressures on Leeward Surfaces	10	10	13	14	15	18					
Vertical Pressures on Screen Surfaces	3	4	4	5	6	7					
Vertical Pressures on Solid Surfaces	10	11	13	15	17	20					

Note: Table pressures apply to $20\times20\times0.013$ " mesh screen. For $18\times14\times0.013$ " mesh screen, pressures on screen surfaces may be multiplied by 0.88

GENERAL REQUIREMENTS

- SCOPE: The prescriptive methods presented in this construction guide provide wind resistant designs and construction details for various types of aluminum framed patio and accessory structures, lumber framed utility sheds, secondary covers for mobile home roofs, glass enclosures (which may also be known as "sunrooms") and handrails and guards.
- 2) LIMITATIONS:
 - a. Provisions of this construction guide are intended to insure structural integrity for resisting wind loads. Notes are provided at the beginning of each chapter specifying general parameters for each structure type. Where specific construction requirements are not given, appropriate requirements of the Florida Building Code shall prevail.
 - b. When an individual project design fall outside of the range of parameters listed in this guide, the design shall be reviewed for wind resistance by a design professional when required by the building official.
- 3) Individual elements of a structure not in strict compliance with or addressed by this construction guide may be engineered without requiring engineering for the entire structure, according to the requirements of the Florida Building Code.
- 4) It is recognized that many alternatives are available to the designer for providing wind resistance. This guide does not intend to prevent the use of such structurally equivalent alternative methods (FBC 104.1.1).
- 5) MATERIAL SPECIFICATIONS:
 - Screen shall have a maximum density of 20X20 mesh with a maximum thread diameter of .013".
 - b. Aluminum extrusions shall comply with ASTM B 221 and have a minimum wall thickness of .040" (actual dimension without tolerance).
 - c. Aluminum sheet and plate shall comply with ASTM B 209.
 - d. Steel fasteners shall have a minimum ultimate tensile strength of 60 ksi and a maximum ultimate tensile strength of 120 ksi and shall be coated for corrosion resistance.
 - e. For foundations, #5 bars shall be used and minimum concrete cover over reinforcing bars shall be 3" where the concrete is cast against and permanently in contact with the earth; or, 11/2" otherwise.
- 6) FABRICATION REQUIREMENTS:
 - a) Re-entrant corners shall be filleted to a radius of at least 1/4".
 - b) Bolt hole diameters shall not exceed the bolt diameter plus 1/16".
- 7) INSTALLATION REQUIREMENTS:
 - a. Plumb and Level Tolerance: Members shall not deviate from level or plumb by more than one half inch (½") in 10 feet.
 - b. Straightness Tolerance: Members shall not deviate from straight by more than one quarter inch (¼") in 10 feet.

GENERAL USER NOTES

- 1) Extrusions assumed to be alloy 6005T5 and/or 6061T6 unless noted otherwise.
- 2) Tables which have numeric entries versus scalar variables (e.g. spans vs. load widths, or spans vs. wall heights) may be interpolated.

Chapter 1 - Screen Enclosures- Exposure C

Table 2002.4 (FOR 20/20 SCREEN) DESIGN WIND PRESSURES SCREENED ENCLOSURES (for Allowable Stress Design) for a MRH of 15ft or less

Surface

Windward Surfaces

Leeward Surfaces

Screen Surfaces Vertical Pressures on Solid

Surfaces

Basic Wind Speeds (mph) Ultimate Wind Speeds (V_u) 110 120 130 140 150 160 170 Design Pressures by Exposure Category (psf) D В С D В D В 0 В C D В c D В D Horizontal Pressures on 10 12 15 12 14 18 14 17 20 16 19 24 19 22 27 21 25 31 24 29 35 Horizontal Pressures on 8 9 11 9 11 14 12 13 16 13 15 18 13 22 20 23 18 15 17 28 Vertical Pressures on 2.50 3.59 4.38 3.71

5.44 6.64 5.37 6.15 7.52

20

15 18 7.00 8.55

6.11

17 21 26 20 24 29

23

7.90 9.65

6.89

4.52 5.76

Table 2002.4 (FOR 18/14 SCREEN)

17 14 16

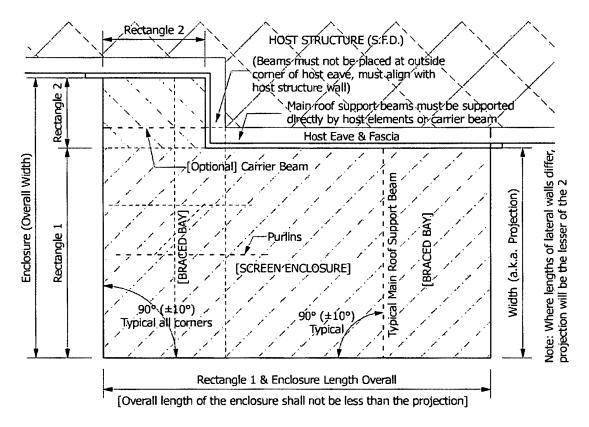
3.99 4.87 4.11 4.72

12 10

10 12 15 12 14

DESIGN WIND PRESSURES SCREENED ENCLOSURES (for Allowable Stress Design) for a MRH of 15ft or less

									Ва	sic Wir	id Spee	ds (mp	h)								
Ultimate Wind Speeds (Vu):		110			120			130			140			150			160			170	
Surface						_		Desk	jn Pres	sures b	у Ехро	sure Ca	tegory	(psf)							
Surface	В	С	D	В	Ç	٥	В	С	D	В	C	D	В		D	В	С	D	В	С	D
Horizontal Pressures on Windward Surfaces	8.8	10.7	13.1	10.6	12.6	15.4	12.1	14.5	17.7	14.3	17.1	20.9	16.5	19.6	24.0	18.8	22.3	27.3	21.2	25.2	30.8
Horizontal Pressures on Leeward Surfaces	6.61	8.21	10.03	8.16	9.83	12.00	10.46	11.77	14.37	11.13	12.99	15.87	11.81	15.57	19.01	13.43	17.72	21.63	15.17	20.00	24.42
Vertical Pressures on Screen Surfaces	2.20	3.16	3.86	3.26	3.51	4,29	3.62	4.15	5.07	3.98	4.79	5.85	4.72	5.42	6.61	5.37	6.16	7.52	6.07	6.96	8.49
Vertical Pressures on Solid Surfaces	8	10	12	10	12	15	12	14	17	14	16	20	15	18	23	17	21	26	20	24	29



Typical Screen Enclosure Footprint (Size/Shape) Limitations [Schematic 1]

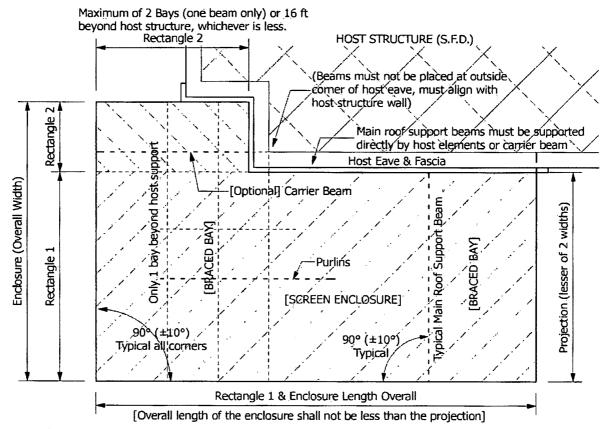
General Limitations on Size and Shape (Footprint):

- 1) Screen enclosures must be connected to a host structure (not free-standing)
- Enclosure may be simple rectangular shape; OR, may consist of no more than 2 contiguous rectangular shapes
- Included angles in corners must be perpendicular ± 10° (80° to 100°); AND, main roof support beams must be perpendicular (within 10°) to outboard (a.k.a. longitudinal) wall
- Size of rectangles governed by member spans per tables except as noted in schematic diagrams
- 5) No maximum on length overall, minimum length must be greather than enclosure projection
- 6) Width and projection governed by beam span or 40 ft, whichever is less
- Screen eave may not exceed 14 ft except for gable end of transverse gable or dome; sloping eave for transverse gable may not exceed 18 ft in height
- 8) Mean roof height in Exposure C may not exceed 15 ft
- Typical bay module (typical spacing of posts, beams and purlins) may not be less than 5 ft nor more than 8 ft (refer to schematic elevations)

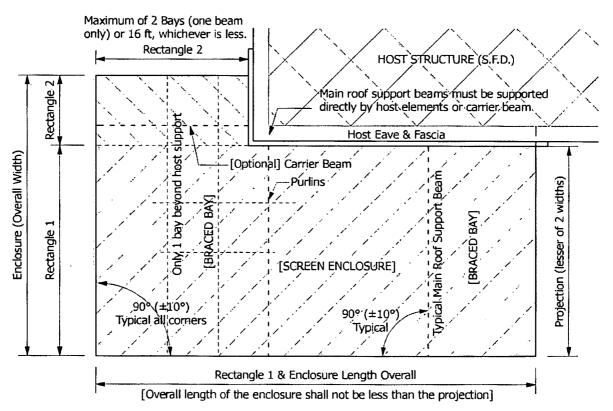
General Notes and Limitations for Carrier Beams:

- 1) Carrier beams must be horizontal (flat) no other shape is permitted.
- 2) Maximum carrier beam span is a single span of 16 ft
- Carrier beams may not connect to any Super Gutter corner, but must be connected aligned with the host support wall.





Typical Screen Enclosure Footprint (Size/Shape) Limitations [Schematic 2]



Typical Screen Enclosure Footprint (Size/Shape) Limitations [Schematic 3]

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EAVE RAIL

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FOR ALLOWABLE SPANS, REFER TO:

GIRT (AKA CHAIR RAIL)

WALLS MAY BE BRACED BY EITHER K-BRACING OR CABLES

TABLE 101 FOR BEAM SPANS

BEAMS

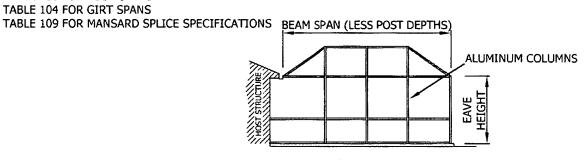
PURLIN

TABLE 102 FOR PURLIN SPANS

TABLE 103 FOR POST SPANS

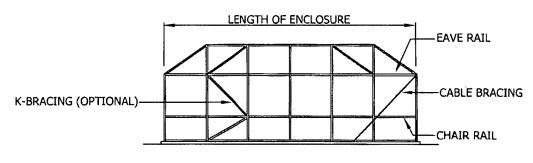
TABLE 104 FOR GIRT SPANS

TYPICAL MANSARD ROOF ISOMETRIC

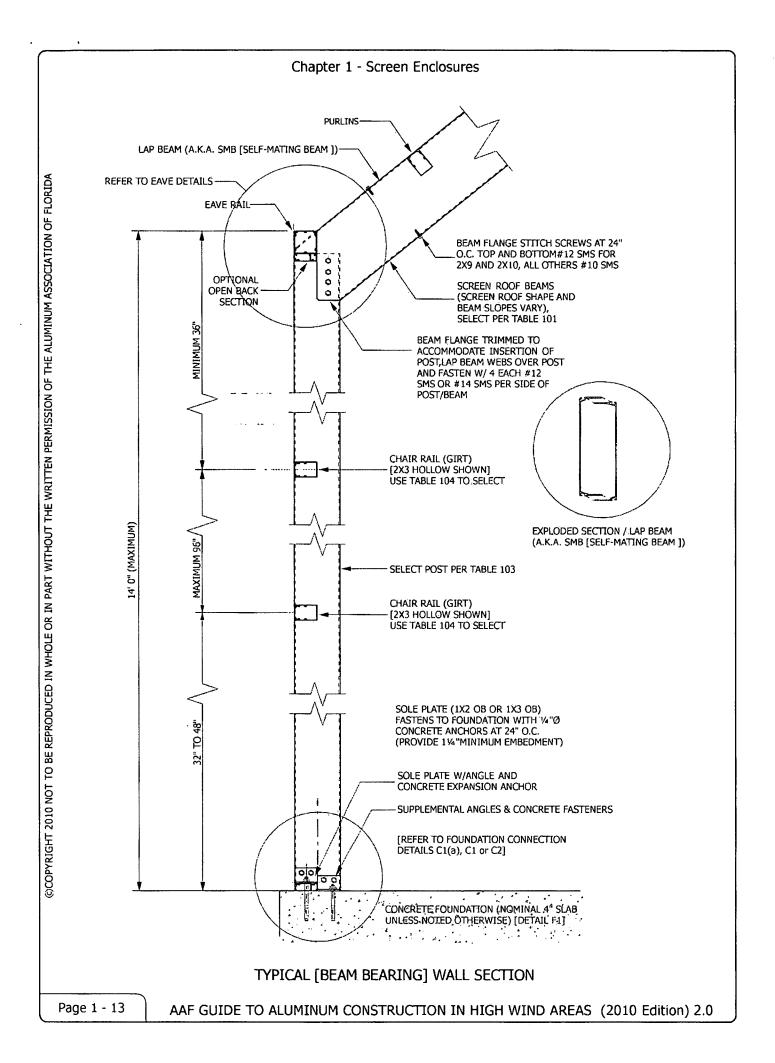


SPACING

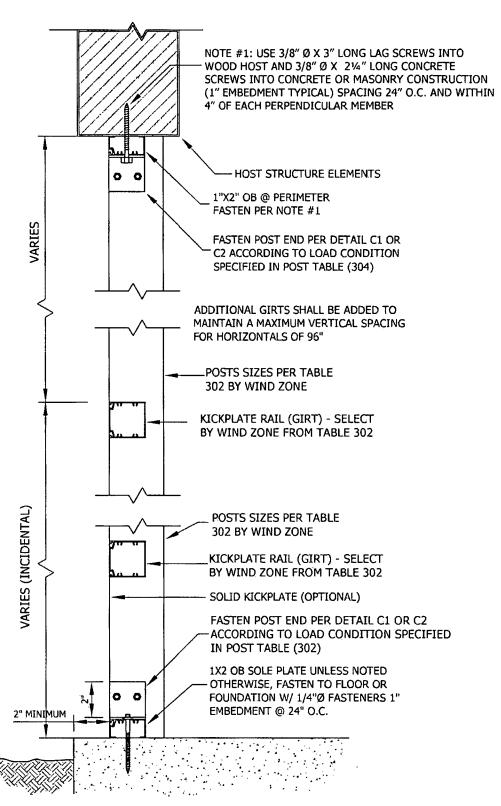
MANSARD ROOF SIDE ELEVATION



MANSARD ROOF FRONT ELEVATION

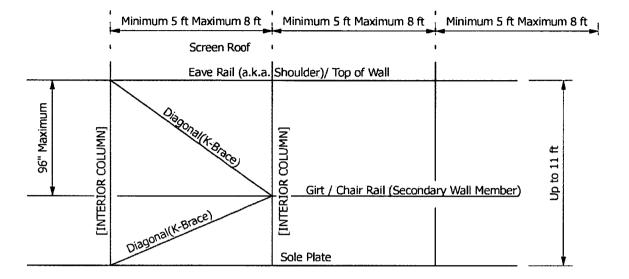




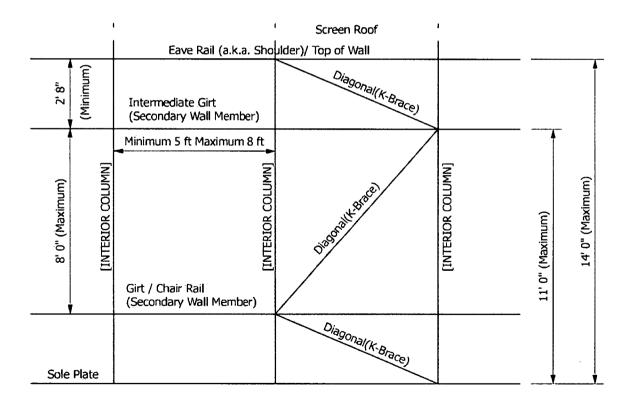


TYPICAL SECTION / SCREEN WALL WITHOUT GUARDRAIL (NOT SUPPORTING ROOF)

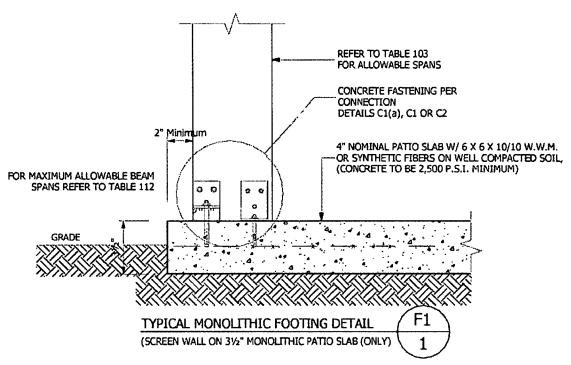
FOUNDATION OR BALCONY



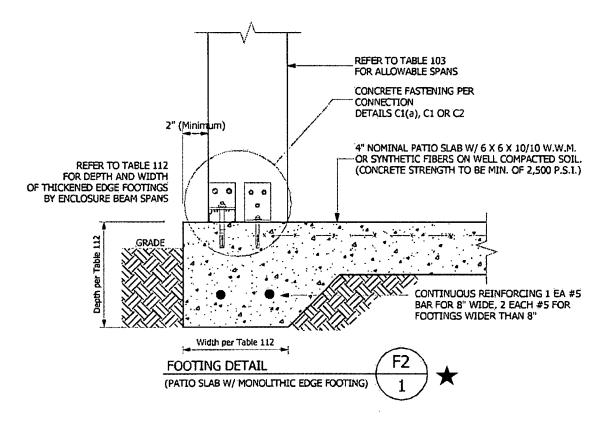
Schematic Elevations for Screen Enclosures with no Intermediate Girt



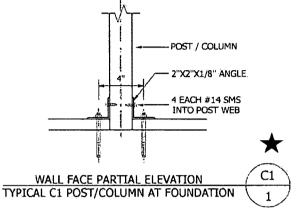
Schematic Elevations for Screen Enclosures with Intermediate Girt



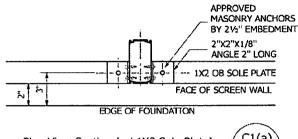
[DETAIL F1 TYPICAL FOR SCREEN ENCLOSURES UNLESS ADDRESSING ANGLE OF REPOSE (EROSION)]



Detail C1 utilized for foundation connections where the post height does not exceed values in Table 105. C1(a) is a special case where screen wall is fastened to the top of a masonry wall (refer to C1(a) notes below). Columns (posts/uprights) must not exceed allowable spans in Table 102.



FOR NOMINAL 4" PATIO SLAB, DO NOT EXCEED 234" DEPTH FOR CONCRETE ANCHORS, WHERE CONCRETE DEPTH EXCEEDS 314" DEPTH, ANCHOR MAY BE EMBEDDED UP TO CONCRETE DEPTH DIVIDED BY 1.25

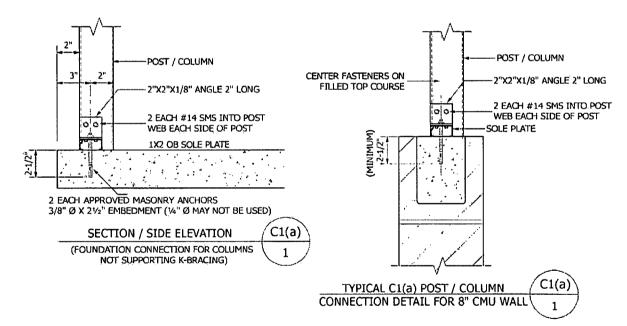


Plan View Section (w/ 1X2 Sole Plate)
Typical C1 Post/Column at Foundation

(C1(a) 1

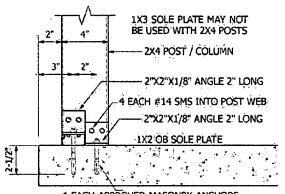
NOTES FOR CONNECTION C1(a):

- C1(a) IS A C1 CONNECTION WITH ONLY 2 EACH 3/8" Ø APPROVED MASONRY ANCHORS
- 2) COLUMNS MUST SATISFY BOTH COLUMN SPAN TABLE 102 AND 105 (THE LESSER OF THE TWO);
- 3) A 1X3 OB MAY BE SUBSTITUTED FOR THE 1X2 SOLE PLATE SHOWN



Allowab	Allowable Post Heights (Spans [ft]) for 2 Each 3/8" Ø Concrete Fasteners											
Table 105 Post Spacing in feet (Load Width)												
zone	psf	5.0	5.5	6.0	6.5	7.0	7.5	8.0				
110	13	18.5	16.8	15.4	14.2	13.2	12.3	11.5				
120	15	16.0	14.5	13.3	12.3	11.4	10.7	10.0				
130	18	13.3	12.1	11.1	10.3	9.5	8.9	8.3				
140	21	11.4	10.4	9.5	8.8	8.2	7.6	7.1				

Detail C1 Elevations show the foundation connections for various depth columns (posts/uprights). Columns (posts/uprights) must not exceed allowable spans in Table 102.



4 EACH APPROVED MASONRY ANCHORS 14" Ø X 21/2" EMBEDMENT (3/8" Ø ANCHORS MAY BE SUBSTITUTED)

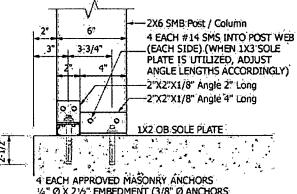
SECTION / SIDE ELEVATION / 2X4 POST (FOUNDATION CONNECTION FOR COLUMNS NOT SUPPORTING K-BRACING)

WHEN 1X3 OB SOLE PLATE IS SUBSTITUTED: USE 3" LONG ANGLE ON SOLD PLATE AND 5" 2" LONG ANGLE ON FOUNDATION -2XS SMB POST / COLUMN 3 3

2"X2"X1/8" ANGLE 2" LONG 4 EACH #14 SMS INTO POST WEB 2"X2"X1/8" ANGLE 3" LONG 0 0 ä **1X2 OB SOLE PLATE** . .

> 4 EACH APPROVED MASONRY ANCHORS 14" Ø X 21/2" EMBEDMENT (3/8" Ø ANCHORS MAY BE SUBSTITUTED)

SECTION / SIDE ELEVATION / 2X5 POST (FOUNDATION CONNECTION FOR COLUMNS NOT SUPPORTING K-BRACING)

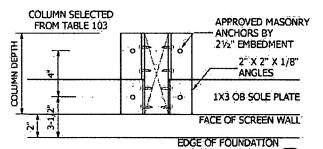


14" Ø X 21/2" EMBEDMENT (3/8" Ø ANCHORS MAY BE SUBSTITUTED)

SECTION / SIDE ELEVATION / 2X6 POST (FOUNDATION CONNECTION FOR COLUMNS NOT SUPPORTING K-BRACING)

C1

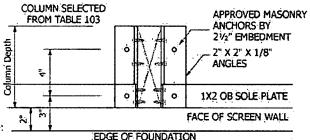
1



PLAN VIEW SECTION (W/ 1X3 SOLE PLATE) TYPICAL C1 POST/COLUMN AT FOUNDATION

C1

C1



PLAN VIEW SECTION (W/ 1X2 SOLE PLATE) TYPICAL C1 POST/COLUMN AT FOUNDATION

2X7 SMB POST / COLUMN 4 EACH #14 SMS INTO POST WEB (EACH SIDE) (WHEN 1X3 SOLE PLATE IS 3 3-3/4" UTILIZED, ADJUST ANGLE LENGTHS ACCORDINGLY) 2"X2"X1/8" ANGLE-2" LONG 2"X2"X1/8" ANGLE 4" LONG 0'0 0 1X2 OB SOLE PLATE 4 EACH APPROVED MASONRY ANCHORS

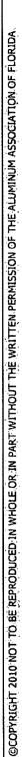
14" Ø X 21/2" EMBEDMENT (3/8" Ø ANCHORS

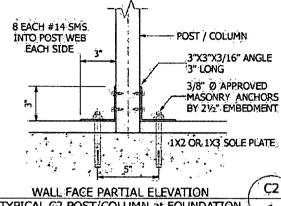
MAY BE SUBSTITUTED) SECTION / SIDE ELEVATION / 2X7 POST (FOUNDATION CONNECTION FOR COLUMNS' NOT SUPPORTING K-BRACING)

2X7 SMB CONNECTION DETAIL C1 ALSO APPLIES TO LARGER COLUMNS (MAINTAIN REQUIRED COMPONENT SIZES AND FASTENER SPACINGS)

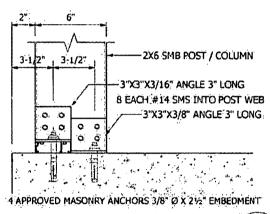
1) MAXIMUM POST HEIGHT (SPAN) 18' 0" 2) FOR DETAIL CI AND C2, POST HEIGHT OR SPAN NOT LIMITED BY TABLE 105

FOR NOMINAL 4" PATIO SLAB, DO NOT EXCEED 23/4" DEPTH FOR CONCRETE ANCHORS, WHERE CONCRETE DEPTH-EXCEEDS 31/2" DEPTH, ANCHOR MAY BE EMBEDDED UP TO CONCRETE DEPTH DIVIDED BY 1.25

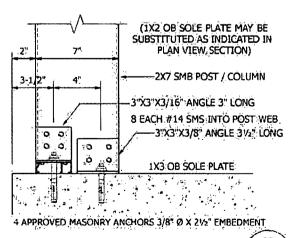




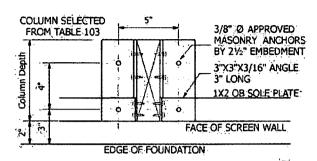
TYPICAL C2 POST/COLUMN at FOUNDATION MINIMUM COLUMN SIZE FOR DETAIL CZ (SUPPORT OF K-BRACING) 2X6 SMB



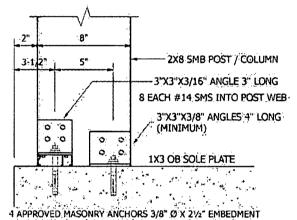
SECTION / SIDE ELEVATION / 2X6 SMB POST (LOCATIONS: SUPPORTING K-BRACING)



SECTION / SIDE ELEVATION / 2X7 SMB POST (LOCATION'S SUPPORTING K-BRACING):



PLAN VIEW SECTION (w/ 1X2 SOLE PLATE) TYPICAL C2 POST/COLUMN AT FOUNDATION MINIMUM COLUMN SIZE FOR DETAIL C2 (SUPPORT OF K-BRACING), 2X6 SMB



SECTION / SIDE ELEVATION / 2X8 SMB POST (LOCATIONS SUPPORTING K-BRACING)

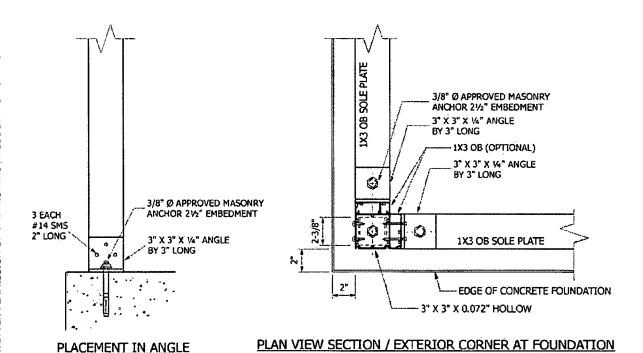
C2

C2

2X8 5MB CONNECTION DETAIL C2 ALSO APPLIES to 2X9 and 2X10 (MAINTAIN REQUIRED COMPONENT SIZES AND FASTENER SPACINGS)

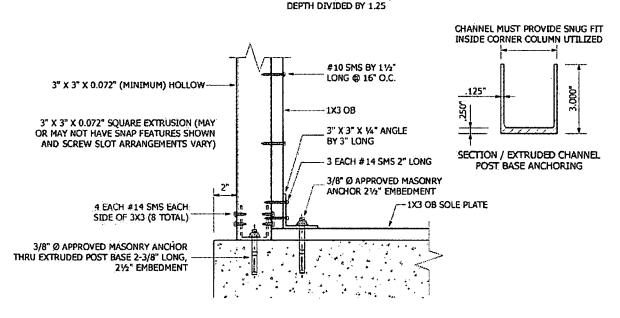
- 1) MAXIMUM POST HEIGHT (SPAN) 18: 0" 2) FOR DETAIL C1 AND C2: POST HEIGHT OR SPAN NOT LIMITED BY TABLE 105
- FOR NOMINAL 4" PATIO SLAB, DO NOT EXCEED 234" DEPTH FOR CONCRETE ANCHORS, WHERE CONCRETE DEPTH EXCEEDS 31/2" DEPTH, ANCHOR MAY BE EMBEDDED UP TO CONCRETE DEPTH DIVIDED BY 1.25

Detail C2 Elevations show the foundation connections for various depth columns (posts/uprights). Columns (posts/uprights) must not exceed allowable spans in Table 102.

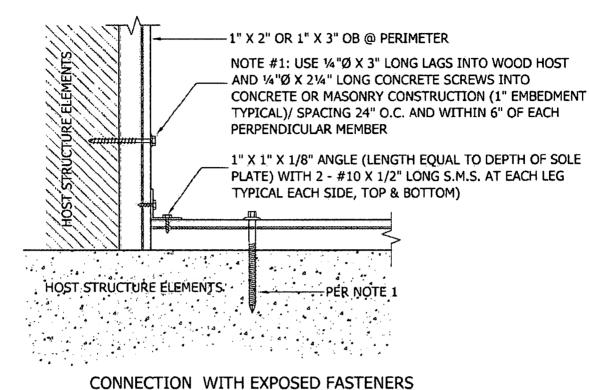


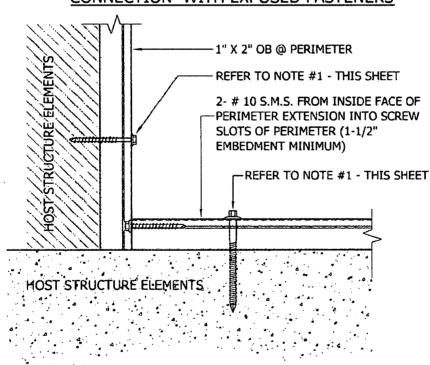
FOR NOMINAL 4" PATIO SLAB, DO NOT EXCEED 2¾" DEPTH FOR CONCRETE ANCHORS, WHERE CONCRETE DEPTH EXCEEDS 3½" DEPTH, ANCHOR MAY BE EMBEDDED UP TO CONCRETE

FOR SCREEN ENCLOSURES IN WIND ZONE 120 MPH AND GREATER



PARTIAL ELEVATION / EXTERIOR CORNER AT FOUNDATION FOR SCREEN ENCLOSURES IN WIND ZONE 120 MPH AND GREATER

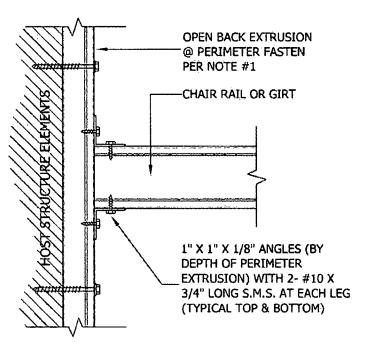


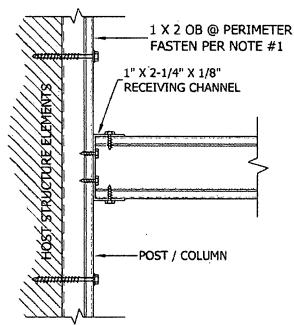


PARTIAL ELEVATIONS / PERIMETER EXTENSION CONNECTIONS

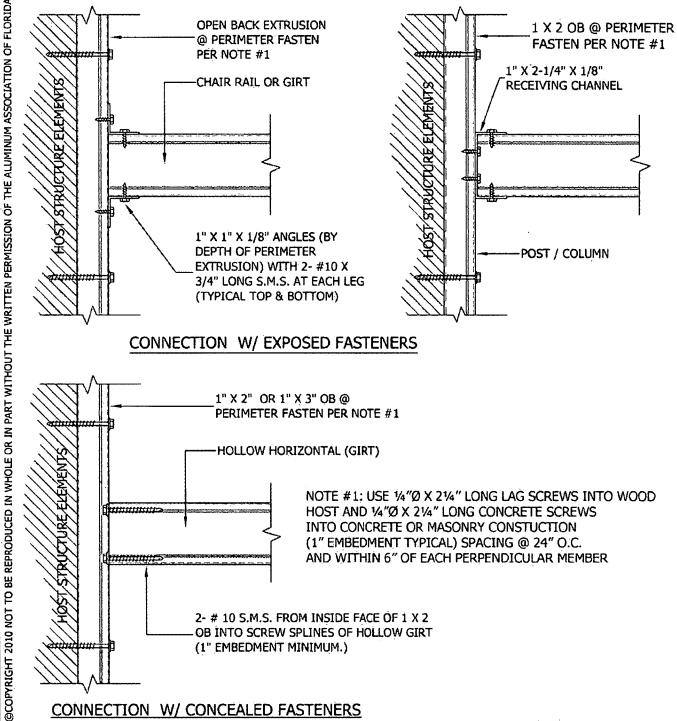
CONNECTION WITH CONCEALED FASTENERS

 $\frac{C3}{1}$





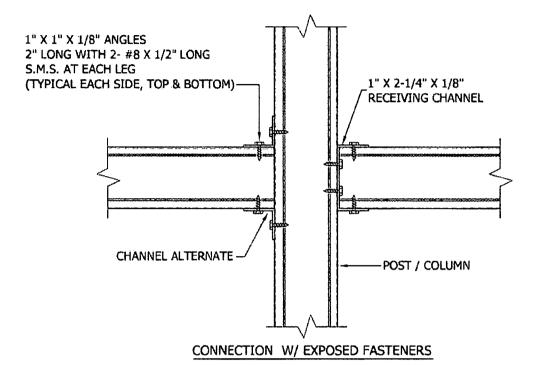
CONNECTION W/ EXPOSED FASTENERS

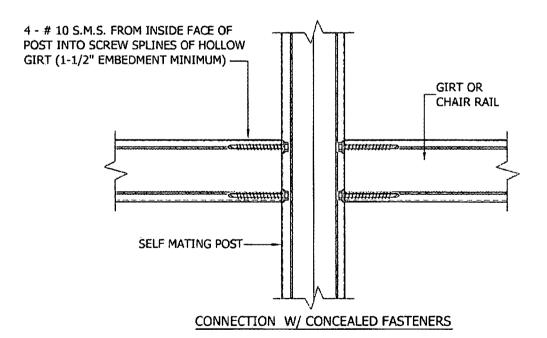


CONNECTION W/ CONCEALED FASTENERS

PARTIAL ELEVATIONS / 2" X 2" GIRT TO 1" X 2" CONNECTIONS

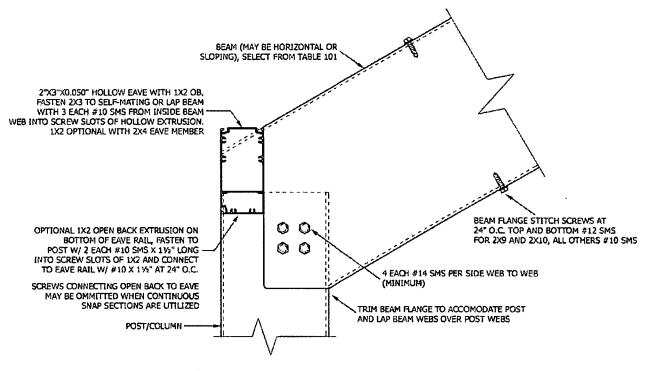




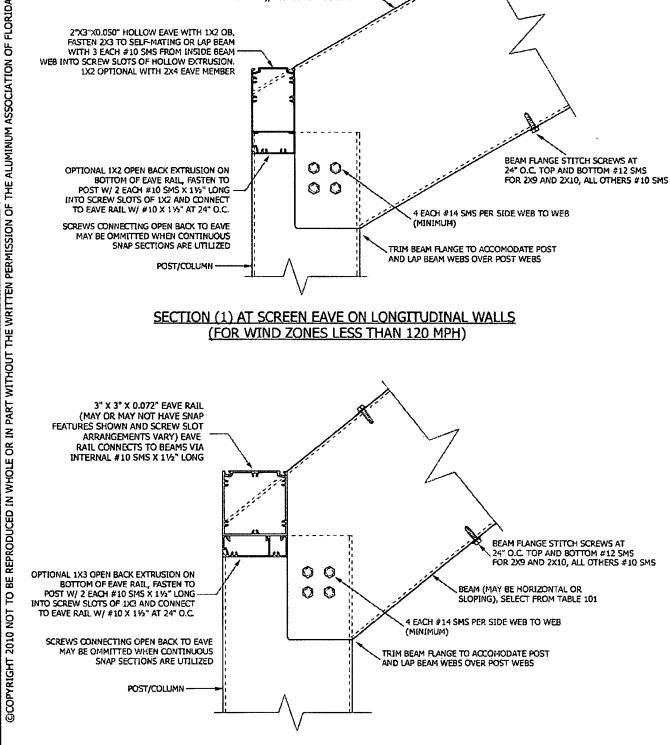


PARTIAL ELEVATIONS / GIRT TO POST CONNECTIONS



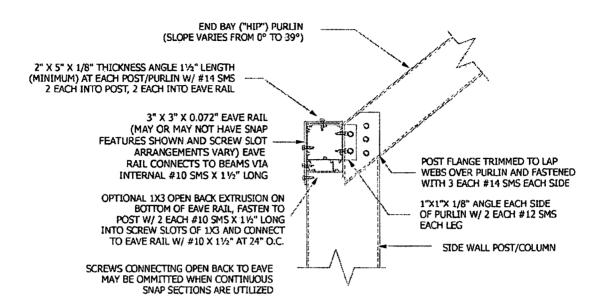


SECTION (1) AT SCREEN EAVE ON LONGITUDINAL WALLS (FOR WIND ZONES LESS THAN 120 MPH)

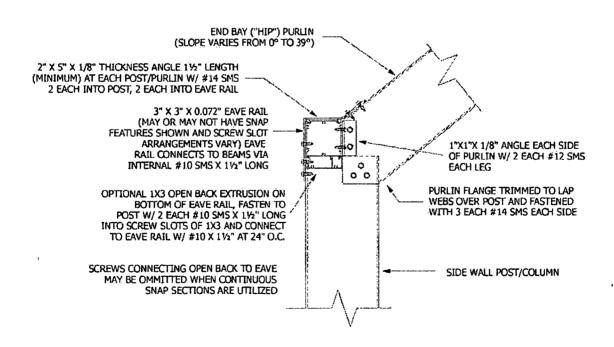


SECTION (2) AT SCREEN EAVE ON LONGITUDINAL WALLS (FOR WIND ZONE 120 MPH AND GREATER)



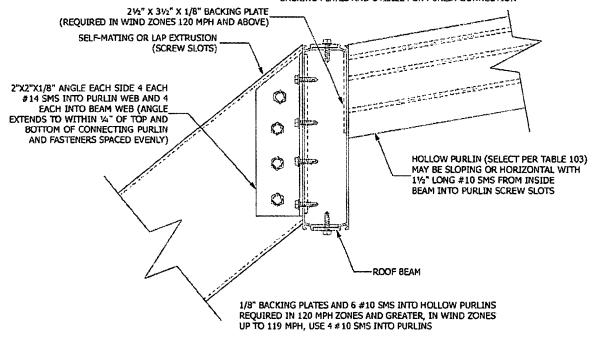


SECTION (1) AT SCREEN EAVE ON SIDE WALLS (FOR WIND ZONES 120 MPH AND GREATER) ★

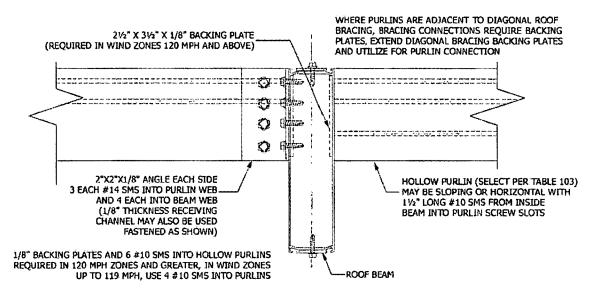


SECTION (2) AT SCREEN EAVE ON SIDE WALLS (FOR WIND ZONES 120 MPH AND GREATER)

WHERE PURLINS ARE ADJACENT TO DIAGONAL ROOF BRACING, BRACING CONNECTIONS REQUIRE BACKING PLATES, EXTEND DIAGONAL BRACING BACKING PLATES AND UTILIZE FOR PURLIN CONNECTION

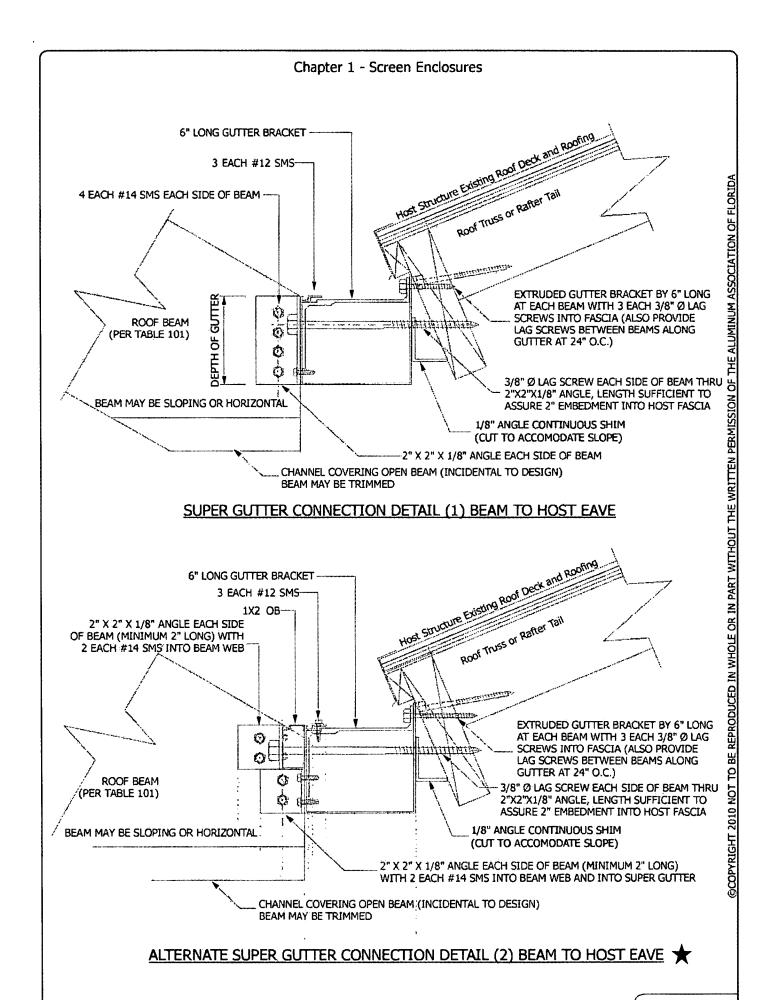


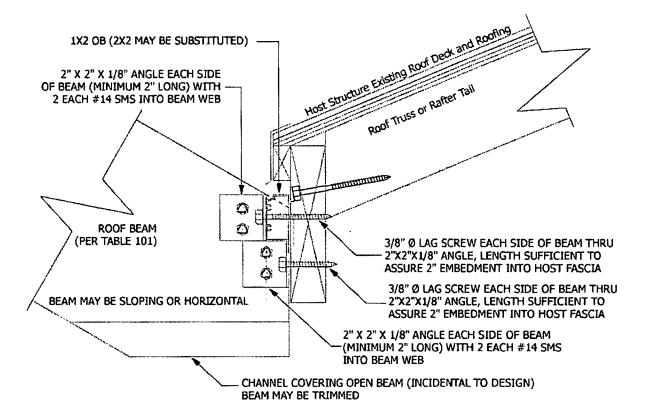
SECTION / ANGLE/CHANNEL OR INTERNAL FASTENING AT SLOPING PURLINS



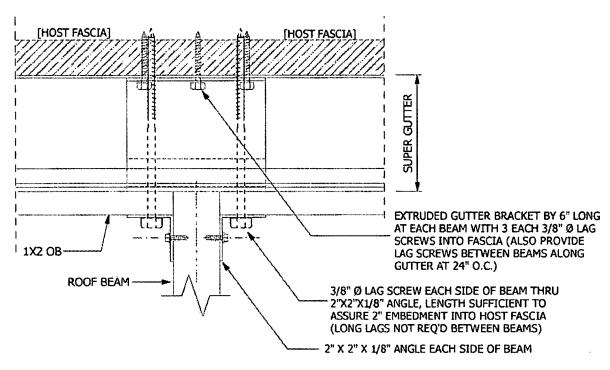
SECTION / ANGLE/CHANNEL OR INTERNAL FASTENING

PURLIN TO BEAM CONNECTIONS *





BEAM TO HOST FASCIA DETAIL WITHOUT SUPER GUTTER

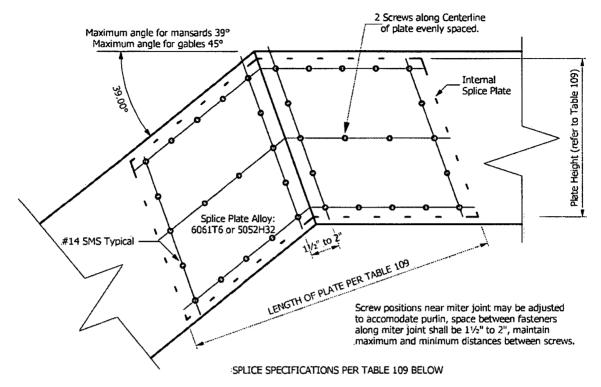


PARTIAL PLAN ~ SUPER GUTTER CONNECTION DETAIL BEAM TO HOST EAVE



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Chapter 1 - Screen Enclosures



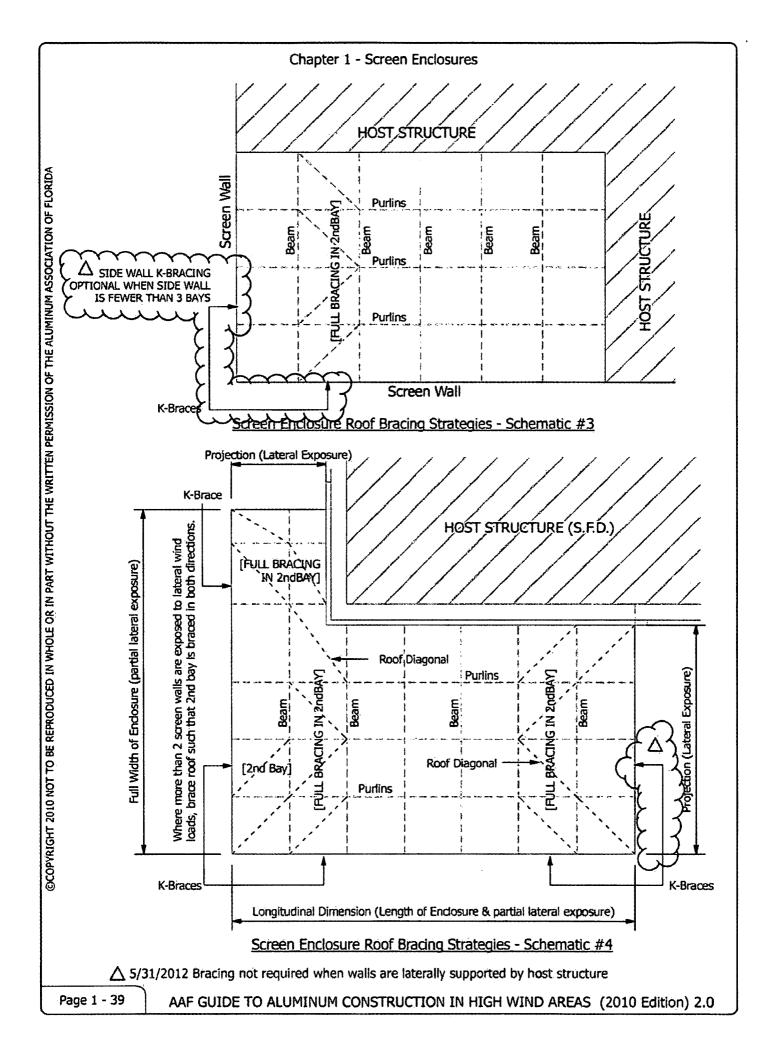
TYPICAL ELEVATION FOR BEAM MITER SPLICE

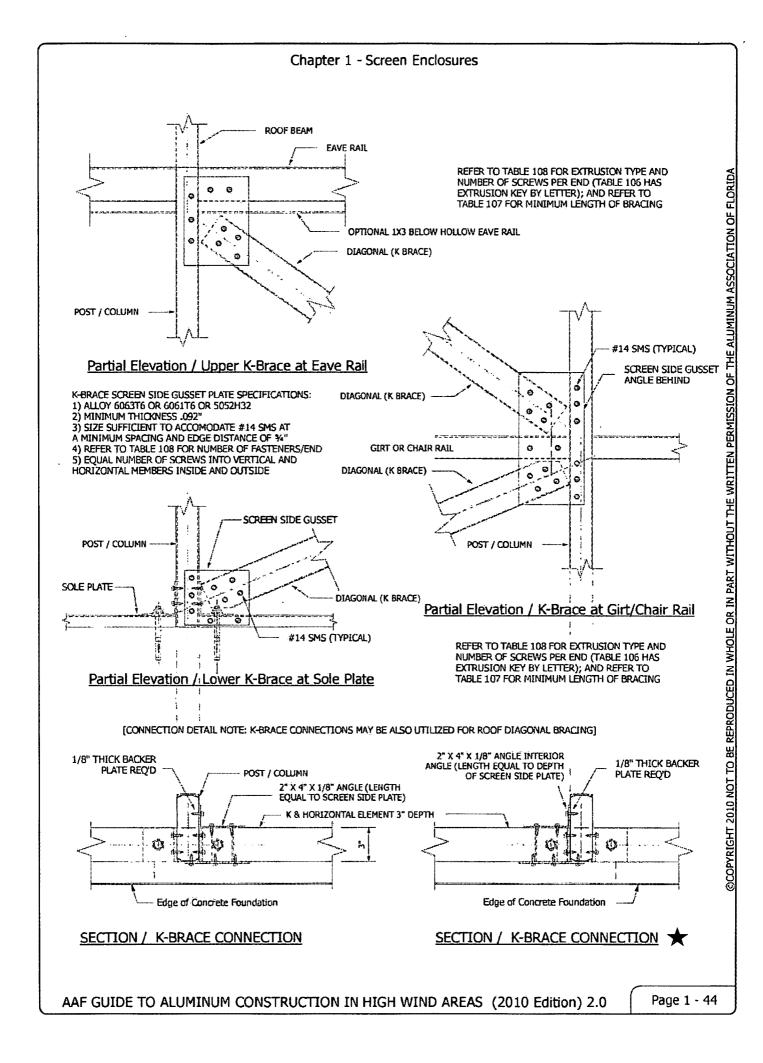
[DETAIL MAY BE ROTATED FOR GABLE RIDGE SPLICE, AND MAY ALSO SERVE AS SPECIFICATIONS FOR A STRAIGHT SPLICE, MAINTAIN PLATE AND CONNECTOR SPECIFICATIONS IN TABLE 109 FOR ALL]

[Table 109	able 109 Beam Splice Plate Size and Fastening Requirements											
E	Beam Splice Plate Requirements for Beams of 6005T5 alloy												
	Beams of 6005T5 alloy #14 SMS Total Fastener Space												
Γ	Member	Plate	Ma	Req'd Thicknesses		Per Side	#14 SMS	Number o	of Spaces				
	(SMB)	Length	6005T5	5052H32	6061T6	Per End	Per Splice	Horizontal	Vertical				
	2X4	10"	8.7	3/16"	1/8"	8	32	2	2				
	2X5	12"	13.9	3/16"	1/8"	12	48	3	2				
	2X6	12"	17.4	3/16"	1/8"	14	56	3	3				
	2X7	14"	22.3	3/16"	1/8"	14	56	3	3				
-[2X8	18"	66.7	5/16"	1/4"	18	72	4	4				
	2X9	18"	107.0	3/8"	1/4"	24	96	6	5				
	2X10	20"	147.5	3/8"	5/16"	26	104	6	6				

Table Notes:

- 1 6061T6 beams use same plates as 6005T5 beams
- 2 5052H32 is a sheet alloy, 6061T6 is a plate alloy
- 3 Ma (allowable moments for beams in in-kips)





Allowable Spans for Mansard Beams with a Rise of 3 ft (Maximum)

Table 101(f)8

20/20 Screen Mesh

Wind Zone

Wall Height: 8 ft 160 mph Exposure C

Roof Design Pressure: 7.0 psf Wall Design Pressure: 25.4 psf

6005T5 Alloy	Beam Spacing in Feet									
Self-Mating (or Lap) Beams	5' 0"	5' 6"	6' 0"	6' 6"	7' 0"	7' 6"	8' 0"			
2 X 6 X 0.050 X 0.120 SMB	NA	NA	NA	NA	NA	NA	ŅA			
2 X 7 X 0.055 X 0.120 SMB	NA	NA	NA	NA	NA	NA	NA			
2 X 8 X 0.072 X 0.224 SMB	24'-3"	21'-11"	19'-10"	17'-11"	16'-1"	14'-5"	12'-9"			
2 X 9 X 0.082 X 0.306 SMB	35'-5"	33'-2"	31'-3"	29-2"	27'-3"	25'-7"	23'-11"			
2 X 10 X 0.092 X 0.374 SMB	40'-0"	40'-0"	39'-3"	37'-3"	35'-5"	33'-7"	31!-11"			

Allowable Spans for Mansard Beams with a Rise of 3 ft (Maximum)

Table 101(f)11

20/20 Screen Mesh

Wind Zone

160 mph Exposure C

Wall Height: 11 ft Roof Design Pressure: 7.0 psf Wall Design Pressure: 25.4 psf

6005T5 Alloy	Beam Spacing in Feet									
Self-Mating (or Lap) Beams	5' 0"	5' 6"	6' 0"	6' 6"	7' 0"	7' 6"	8' 0"			
2 X 7 X 0.055 X 0.120 SMB	NA	NA	NA	NA	NA	NA	NA			
2 X 8 X 0.072 X 0.224 SMB	21'-6"	18'-11"	16'-6"	14'-4"	12'-2"	9'-11"	7'-8"			
2 X 9 X 0.082 X 0.306 SMB	33'-6"	31'-3"	28'-11"	26'-8"	24'-8"	22'-10"	21'-1"			
2 X 10 X 0.092 X 0.374 SMB	40'-0"	39'-8"	37'-5"	35'-5"	33'-4"	31'-4"	29'-7"			

Allowable Spans for Mansard Beams with a Rise of 3 ft (Maximum)

Table 101(f)14

20/20 Screen Mesh Wind Zone Wall Height: 14 ft Roof Design Pressure: 7.0 psf

160 mph Exposure C Wall Design Pressure: 25.4 psf

6005T5 Alloy	Beam Spacing in Feet									
Self-Mating (or Lap) Beams	5' 0"	5' 6"	6' 0"	6' 6"	7' 0"	7' 6"	8' 0"			
2 X 8 X 0.072 X 0.224 SMB	18'-5"	15'-6"	12'-9"	9'-11"	6'-9"	1'-6"	NA			
2 X 9 X 0.082 X 0.306 SMB	31'-8"	29'-0"	26'-6"	24'-2"	21'-11"	19'-11"	18'-1"			
2 X 10 X 0.092 X 0.374 SMB	40'-0"	37'-11"	35'-8"	33'-4"	31'-1"	29'-1"	27'-2"			

ALLOWABLE SPANS for Purlins

Table 102

20/20 Screen Maximum Spacing 8 ft		For Wind Zone 160 mph Sloping Purlins (Rise = 3 ft)			Wall Heigh	t =8 ft	Table 102f	
	Purlin Space							
Self-Mating (or Lap) Beams	5' 0"	5' 6''	6' 0"	6' 6"	7' 0"	7' 6"	8. 0.,	
2 X 3 X 0.050 X 0.050 Hollow	5'-5"	5'-0"	4'-7"	4'-2"	3'-9"	3'-4"	2'-11"	
2 X 4 X 0.046 X 0.100 SMB	5'-2"	4'-10"	4'-6"	4'-2"	3'-10"	NA	N/A	
2 X 4 X 0.050 X 0.050 Hollow	6'-1"	5'-8"	5'-2"	4'-9"	4'-4"	3'-11"	3'-5"	
2 X 3 X 0.072 X 0.072 Hollow	6'-11"	6'-6"	6'-1"	5'-7"	5'-2"	4'-9"	4'-4"	
2 X 5 X 0.050 X 0.116 SMB	7'-2"	6'-10"	6'-5''	6'-1"	5'-9"	5'-5"	5'-1"	
2 X 5 X 0.050 X 0.050 Hollow	7'-6"	7'-1"	6'-8"	6'-3"	5'-10"	5'-5"	5'-0"	
2 X 6 X 0.050 X 0.120 SMB	8'-0"	8'-0"	7'-9"	7'-4"	6'-11"	6'-7"	6'-3"	
2 X 7 X 0.055 X 0.120 SMB	8'-0"	8'-0"	8'-0"	8'-0"	7'-11"	7'-7"	7'-2"	

20/20 Screen Maximum Spacing 8 ft		one 160 mph i rlins (Rise =		Ехф С	Wall Heigh	t = 11 ft	Table 102
	Purlin Space	ing in Feet			-		
Self-Mating (or Lap) Beams	5' 0"	5' 6"	6' 0''	6' 6"	7' 0"	7' 6"	8' 0"
2 X 3 X 0.050 X 0.050 Hollow	4'-10"	4'-4"	3'-9"	3'-3"	2'-7"	1'-11"	NA
2 X 4 X 0.046 X 0.100 SMB	4'-8"	4'-3"	NA	NA.	NA	NA	NA.
2 X 4 X 0.050 X 0.050 Hollow	5'-5"	4'-11"	4'-4"	3'-10"	3'-2"	2'-6"	1'-9"
2 X 3 X 0.072 X 0.072 Hollow	5'-4"	5'-9"	5'-3"	4'-9"	4'-2"	3'-7"	2'-11"
2 X 5 X 0.050 X 0.116 SMB	6'-9"	6'-4"	5'-11"	5'-6"	5'-2"	4'-9"	4'-4"
2 X 5 X 0.050 X 0.050 Hollow	6'-11"	6'-5"	5'-11"	51-5"	NA NA	NA.	NA
2 X 6 X 0.050 X 0.120 SMB	8'-0"	7'-8"	7'-2"	6'-9"	6'-4"	5'-11"	5'-6"
2 X 7 X 0.055 X 0.120 SMB	8'-0"	8'-0"	8,-0,,	7'-10"	7-4"	6'-10"	6'-5''

20/20 Screen Maximum Spacing 8 ft		one 160 mph rlins (Rise =		Exp C	Wall Heigh	t = 14 ft	Table 102
	1	ing in Feet					
Self-Mating (or Lap) Beams	5' 0"	5' 6"	6' 0''	6' 6"	7' 0'	7 6"	8' 0"
2 X 3 X 0.050 X 0.050 Hollow	4'-1"	3'-5"	2'-8"	NA	NA	NA.	NA
2 X 4 X 0.046 X 0.100 SMB	4'-2"	NA	NA.	NA	NA.	NA.	NA.
2 X 4 X 0.050 X 0.050 Hollow	4'-8"	4'-0"	3'-4"	2'-5"	1'-3"	NA	NA
2 X 3 X 0.072 X 0.072 Hollow	5'-7"	4'-11"	4'-4"	3!-7"	2'-10"	1'-10"	NA.
2 X 5 X 0.050 X 0.116 SMB	6'-3"	5'-10"	5'-4"	4'-11"	4'-5"	3'-11"	NA NA
2 X 5 X 0.050 X 0.050 Hollow	6'-4"	5'-9"	NA	, NA	NA	NA.	NA.
2 X 6 X 0.050 X 0.120 SMB	7'-8"	7'-1"	6'-7"	6'-1"	5'-7"	5'-1"	4'-7"
2 X 7 X 0.055 X 0.120 SMB	8'-0"	8'-0"	7'-8"	7'-2"	6'-7"	6'-1"	5'-6"

ALLOWABLE SPANS for Primary	/ Memb	ers In Sc	reen Wa	lls (Post	s/Colum	ns)		Table 1	03e
Wind Zone =	150	MPH		Design	Pressure:	22.3	PSF	Exposu	e C
FOR Screen Mesh:	20/20								
FOR 6061T6 or 6005T5 Alloys Only		Load V	/idths or s	Spacing					
Post / Column	4'-0"	4'-6"	5'-0"	5'-6"	6'-0"	6'-6"	7'-0"	7'-6"	8'-0"
2" X 2" X 0.046" X 0.046" Hollow	4'-11"	4'-8"	4'-5"	4'-3"	4'-1"	3'-11"	3'-9"	3'-8"	3'-6"
2" X 3" X 0.05" X 0.05" Hollow	6'-11"	6'-7"	6'-3"	5'-11"	5'-8"	5'-6"	5'-3"	5'-1"	4'-11"
2" X 3" X 0.05" X 0.05" Snap	7'-7"	7'-1"	6'-9"	6'-5"	6'-2"	5'-11"	5'-9"	5'-6"	5'-4"
2" X 4" X 0.050" X 0.050" Hollow	8'-1"	7'-7"	7'-3"	6'-11"	6'-7"	6'-4"	6'-1"	5'-11"	5'-9"
2" X 4" X 0.05" X 0.05" Snap	8'-11"	8'-5"	8'-0"	7'-8"	7'-4"	7'-0"	6'-9"	6'-6"	6'-4"
2" X 5" X 0.050" X 0.050" Hollow	8'-4"	7'-11"	7'-6"	7'-2"	6'-10"	6'-7"	6'-4"	6'-1"	5'-11"
2"X4"X0.046"X0.10" SMB	フ'-フ"	7'-2"	6'-10"	6'-6"	6'-2"	5'-11"	5'-9"	5'-7"	5'-4"
2"X5"X0.05"X0.116" SMB	9'-5"	8'-11"	8'-5"	8'-0"	7'-8"	7'-5"	7'-1"	6'-11"	6'-8"
2"X6"X0.05"X0.12" SMB	10'-1"	9'-7"	9'-1"	8'-8"	8'-3"	7'-11"	7'-8"	7'-5"	7'-2"
2"X7"X0.055"X0.12" SMB	11'-3"	10'-8"	10'-1"	9'-7"	9'-2"	8'-10"	8'-6"	8'-3"	7'-11'
2"X8X.072"X0.224" SMB	20'-11"	19'-9"	18'-9"	17'-10"	17'-1"	16'-5"	15'-10"	15'-4"	14'-10
2"X9"X.082"X.306" SMB	27'-0"	25'-5"	24'-2"	23'-0"	22'-1"	21'-2"	20'-5"	19'-9"	19'-1'
2"X10"X.092"X.389" SMB	31'-7"	30'-2"	28'-8"	27'-4"	26'-2"	25'-1"	24'-2"	23'-5"	22'-8'

ALLOWABLE SPANS for Primar	y Memb	ers In Sc	reen Wa	lls (Pos	ts/Colum	ns)		Table 1	03f
Wind Zone =	160	MPH		Design	Pressure:	25.4	PSF	Exposu	e C
FOR Screen Mesh:	20/20								
FOR 6061T6 or 6005T5 Alloys Only		Load V	Vidths or 9	Spacing					
Post / Column	4'-0"	4'-6"	5'-0"	5'-6"	6'-0"	6'-6"	7'-0"	7'-6"	8'-0"
2" X 2" X 0.046" X 0.046" Hollow	4'-8"	4'-5"	4'-2"	3'-11"	3=10"	3'-8"	3'-6"	3'-5"	3'-4"
2" X 3" X 0.05" X 0.05" Hollow	6'-6!"	6'-2"	5'-10"	5'-7"	5'-4"	5'-2"	4'-11"	4'-9"	4'-7"
2" X 3" X 0.05" X 0.05" Snap	7'-1"	6'-8"	6'-4"	6'-0"	5'-9"	5'-7"	5'-4"	5'-2"	5'-0"
2" X 4" X 0.050" X 0.050" Hollow	7'-7"	7'-2"	6'-9"	6'-6"	6'-2"	5'-11"	5'-9"	5'-6"	5'-4"
2" X 4" X 0.05" X 0.05" Snap	8'-5"	7'-11"	7'-6"	7'-2"	6'-10"	6'-7"	6'-4"	6'-2"	5'-11"
2" X 5" X 0.050" X 0.050" Hollow	7-10"	7'-5"	7'-0"	6'-8"	6'-5"	6'-2"	5'-11"	5'-9"	5'-6"
2"X4"X0.046"X0.10" SMB	7'-1"	6'-9"	6'-4"	6'-1"	5'-10"	5'-7"	5'-5"	5'-2"	5'-0"
2"X5"X0.05"X0.116" SMB	8-10"	8'-4"	7'-11"	7'-6"	7'-3"	6'-11"	6'-8"	6'-5"	6'-3"
2"X6"X0.05"X0.12" SMB	9'-6"	8'-11"	8'-6"	8'-1"	7'-9"	75.5	7'-2"	6'-11"	6'-9"
2"X7"X0.055"X0.12" SMB	10'-7"	9'-11"	9'-5"	9'-0"	8'-8"	8'-3"	7'-11"	7'-9"	7'-6"
2"X8X.072"X0.224" SMB	19'-8"	18'-6"	17'-7"	16'-9"	16'-0"	15 ¹ -5"	14'-10"	14'-4"	13'-11"
2"X9"X.082"X.306" SMB	25'-4"	23'-10"	22'-8"	21'-7"	20'-8"	19'-10"	19'-2"	18'-6"	17'-11"
2"X10"X.092"X.389" SMB	30'-0"	28'-4"	26'-10"	25'-7"	24'-6"	23'-7"	22'-8"	21'-11"	21'-3"

Chapter 2 - Screen Rooms - Exposure C

ALLOWABLE SPANS for SECONDARY SCREEN WALL MEMBERS (GIRTS OR CHAIR RAILS)

Table 204

Table 204a

FOR 110 mph Wind Zones Exp C Unit Load=

20/20 Screen

Load Width / Spacing 4'-0' Extrusion 4'-6" 5'-0" 5'-6" 6'-0" 6'-6' 7'-0" 6'-8' 2X2X.046 Hollow 6'-3" 5'-11" 5'-8" 5'-5' 5'-3 5'-0" 7'-10" 2X3X.050 Hollow 7'-10" 7'-10" 7'-10" 7'-9" 7'-6" 7'-2" 7'-10" 2X4X.050 Hollow 7'-10" 7'-10" 7'-10" 7'-10" 7'-10" 7'-10" 2X3X.072 Holow 7'-10" 7'-10" 7'-10" 7'-10" 7'-10" 7'-10" 7'-10"

Maximum Spacing (Vertical) 7 ft o.c.; maximum allowable span 7 10")

FOR 120 mph Wind Zones Exp C

Table 204b Unit Load= 14.4 psf

12.2 psf

20/20 Screen

Load Width / Spacing Extrusion 4'-0" 4'-6" 5'-0' 5'-6" 6'-0" 6'-6' 7'-0" 2X2X.046 Hollow 6'-0" 5'-8" 5'-5" 5'-2" 4'-9" 4'-7" 4'-11' 2X3X.050 Hollow 7'-10' 7'-10" 7'-10' 7'-5' 7'-1' 6'-10" 6'-7" 7'-10" 2X4X.050 Hollow 7'-10' 7'-10" 7'-10" 7'-10' 7'-10' 7'-10" 7'-10" 7'-10" 7'-10" 7'-10" 7'-10" 7'-10" 2X3X.072 Holow 7'-10"

Maximum Spacing (Vertical) 7 ft o.c.; maximum allowable span 7' 10")

FOR 130 mph Wind Zones Exp C

Table 204c

20/20 Screen

Extrusion

2X2X.046 Hollow

2X3X.050 Hollow

2X4X.050 Hollow

2X3X.072 Holow

Unit Load = Load Width / Spacing

7'-10"

4'-0" 4'-6" 5'-0" 5'-6" 6'-0" 6'-6" 7'-0" 5'-6" 5'-2" 4'-11" 4'-8" 4'-6' 4'-4' 4'-2" 7'-10" 7'-7" 7'-3" 6'-11" 6'-7" 6'-4" 6'-1" 7'-10" 7'-10" 7'-10' 7'-10" 7'-10" 7'-10" **7'-7'**

7'-10"

7'-9"

16.5 psf

7'-10" Maximum Spacing (Vertical) 7 ft o.c.; maximum allowable span 7' 10")

FOR 140 mph Wind Zones Exp C

7'-10"

Table 204d

7'-5"

20/20 Screen

Load Width / Spacing

Unit Load = 19.4 psf

7'-10"

Extrusion	4'-0"	4'-6"	5'-0"	5'-6"	6'-0"	6'-6"	7'-0"
2X2X.046 Hollow	4'-11"	4'-8"	4'-5"	4'-3"	4'-0"	3'-11"	3'-9"
2X3X.050 Hollow	7'-4"	6'-11"	6'-7"	6'-3"	6'-0"	5'-9"	5'-7'
2X4X.050 Hollow	7'-10"	7'-10"	7'-10"	7'-10"	7'-6"	7:-3"	6'-11"
2X3X.072 Holow	7'-10"	7'-10"	7'-10"	7'-9"	7'-5"	7'-1"	6'-10"

Maximum Spacing (Vertical) 7 ft o.c.; maximum allowable span 7' 10")

FOR 150 mph Wind Zones Exp C

Table 204e

20/20 Screen

Unit Load = 22.3 psf

	Load	l Width / Spa	ecing				
Extrusion	4'-0"	4'-6"	5'-0"	5'-6"	6'-0"	6'-6"	7'-0"
2X2X.046 Hollow	4'-7"	4'-4"	4'-2"	3'-11"	3'-9"	3'-7"	3'-6"
2X3X.050 Hollow	6'-11"	6'-6"	6'-2*	5'-10"	5'-7"	5'-5"	5'-2"
2X4X.050 Hollow	7'-10"	7'-10"	7'-8"	7'-4"	7'-0"	6'-9"	6'-6"
2X3X.072 Holow	7'-10"	7'-10"	7'-7"	7'-2"	6'-11"	6'-7"	6'-5"

Maximum Spacing (Vertical) 7 ft o.c.; maximum allowable span 7' 10")

FOR 160 mph Wind Zones Exp C

Table 204f

20/20 Screen

25.4 psf Unit Load =

Width / Spacing 4'-0" 7'-0" Extrusion 4'-6" 5'-0" 5'-6" 6'-0" 6'-6' 2X2X.046 Hollow 4'-1" 3'-8" 3'-5" 3'-3" 3'-10" 3'-6' 2X3X.050 Hollow 6'-5' 6'-1' 5'-9' 5'-6" 5'-1' 5'-3' 4'-11' 6'-11" 2X4X.050 Hollow 7'-7" 7'-3" 6'-7' 6'-4' 6'-1' 2X3X.072 Holow 7'-10 7'-6" 7'-1" 6'-9" 6'-6' 6'-2' 5'-11'

Maximum Spacing (Vertical) 7 ft o.c., maximum allowable span 7 10")

NOTE (Table 104): maximum span of 7' 10" governed by maximum post spacing of 8' 0"

DESIGN LOADS on K-Brace Diagonals by Wind Zone and Enclosure Dimensions												
يو	ths	- (a	Ð	(POSURE	С	Wa	ll Height:	14 ft	TAI	BLE 106		
Zone	Widths	onal h (ft)	18/14 Sc	reen Mesl	n (Pane	l Widths in	n feet)	(table val	lues in kip	s)		
Wind	Panel \	Diagonal Length (ft)		PROJE	CTION O	F FLOW T	HRU SCR	EEN WAL	_S (ft)			
3	Par	ב י	5	10	15	20	25	30	35	40		
٦	5	9.43	0.60	1.67	2.73	3.79	4.86	5.92	6.98	8.05		
mph	6	10.00	0.53	1.47	2.41	3.35	4.29	5.23	6.17	7.11		
110	7	10.63	0.49	1.34	2.20	3.05	3.91	4.76	5.62	6.48		
-	8	11.31	0.45	1.25	2.05	2.84	3.64	4.44	5.23	6.03		
٦	5	9.43	0.73	2.03	3.32	4.62	5.91	7.21	8.50	9.79		
hdm	6	10.00	0.65	1.79	2.93	4.08	5.22	6.36	7.51	8.65		
120	7	10.63	0.59	1.63	2.67	3.72	4.76	5.80	6.84	7.88		
1	8	11.31	0.55	1.52	2.49	3.46	4.43	5.40	6.37	7.34		
ے	5	9.43	0.88	2.43	3.99	5.54	7.10	8.65	10.20	11.76		
hd m	6	10.00	0.78	2.15	3.52	4.90	6.27	7.64	9.01	10.39		
130	7	10.63	0.71	1.96	3.21	4.46	5.71	6.96	8.21	9.46		
	8	11.31	0.66	1.82	2.99	4.15	5.32	6.48	7.65	8.81		
٦	5	9.43	0.99	2.75	4.50	6.26	8.01	9.77	11.52	13.28		
hdm h	6	10.00	0.88	2.43	3.98	5.53	7.08	8.63	10.18	11.73		
5 1	7	10.63	0.80	2.21	3.63	5.04	6.45	7.86	9.28	10.69		
-	8	11.31	0.75	2.06	3.38	4.69	6.01	7.32	8.64	9.95		
ے	5	9.43	1.11	3.06	5.02	6.97	8.92	10.88	12.83	14.79		
m fg	6	10.00	0.98	2.70	4.43	6.16	7.88	9.61	11.34	13.06		
150	7	10.63	0.89	2.46	4.04	5.61	7.18	8.76	10.33	11.90		
	8	11.31	0.83	2.29	3.76	5.22	6.69	8.15	9.62	11.08		
۽	5	9.43	1.26	3.48	5.71	7.93	10.15	12.38	14.60	16.82		
m hdu	6	10.00	1.11	(3.08)	5.04	7.01	8.97	10.93	12.90	14.86		
160	7	10.63	1.01	2.80	4.59	6.38	8.17	9.96	11.75	13.54		
	8	11.31	0.94	2.61	4.28	5.94	7.61	9.28	10.94	12.61		

For 20/20 Screen Mesh, the tabular values shall be multiplied by 1.136 For K-braces 2 panels (side by side on each end), multiply tabular values by 0.6 For K-braces 3 panels (side by side on each end), multiply tabular values by 0.48 Linear interpolation between tabular values is permitted. (kip = 1,000 lbs)

Lengths of K-Brace Diagonals by S	Screen Panel Height & Width	(all dimensions in feet)	TA BLE 107
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Panel				_		Pa	nel Widt	hs					
Height	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00
5.00	7.07	7.25	7.43	7.62	7.81	8.00	8.20	8.40	8.60	8.81	9.01	9.22	9.43
5.25	7.25	7.42	7.60	7.79	7.97	8.16	8.36	8.55	8.75	8.95	9.15	9.36	9.57
5.50	7.43	7.60	7.78	7.96	8.14	8.33	8.51	8.71	8.90	9.10	9.30	9.50	9.71
5.75	7.62	7.79	7.96	8.13	8.31	8.49	8.68	8.87	9.06	9.25	9.45	9.65	9.85
6.00	7.81	7.97	8.14	8.31	8.49	8.66	8.85	9.03	9.22	9.41	9.60	9.80	10.00
6.25	8.00	8.16	8.33	8.49	8.66	8.84	9.02	9.20	9.38	9.57	9.76	9.96	10.15
6.50	8.20	8.36	8.51	8.68	8.85	9.02	9.19	9.37	9.55	9.74	9.92	10.11	10.31
6.75	8.40	8.55	8.71	8.87	9.03	9.20	9.37	9.55	9.72	9.91	10.09	10.28	10.47
7.00	8.60	8.75	8.90	9.06	9.22	9.38	9.55	9.72	9.90	10.08	10.26	10.44	10.63
7.25	8.81	8.95	9.10	9.25	9.41	9.57	9.74	9.91	10.08	10.25	10.43	10.61	10.80
7.50	9.01	9.15	9.30	9.45	9.60	9.76	9.92	10.09	10.26	10.43	10.61	10.78	10.97
7.75	9.22	9.36	9.50	9.65	9.80	9.96	10.11	10.28	10.44	10.61	10.78	10.96	11.14
8.00	9.43	9.57	9.71	9.85	10.00	10.15	10.31	10.47	10.63	10.80	10.97	11.14	11.31

K-Brace Diagonal SELECTION TABLE

TABLE 108

Chapter 1 - Screen Enclosures- Exposure

(diagonal bracing extrusion is selected by its length as determined from Table 107, and have an allowable compression value equal to or greater than the value determined using the selection from Table 106)

	or greater than the	value detern	mica asing t	TIC SCIECTOTI	HOIH TODIC 3	100)					
	EXTRUSION		LENGTH OF K-BRACE DIAGONAL (feet)								
KEY	DESCRIPTION	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5
A	2X2 X0.046 Hollow	1.658/6	1.444/5	1.269/4	1.124/4	1.003/4	0.900/3	0.812/3	0.737/3	0.671/3	0.624/2
В	2X3 X 0.05" Hollow	2.480/8	2.160/7	1.899/6	1.682/5	1.500/5	1.346/4	1.215/4	1.102/4	1.004/3	0.919/3
-6	2X2 X0.09" Hollow	3.034/5	2.643/5	2.323/4	2.058/4	1.836/3	1.648/3	1.487/3	1.349/3	1.229/2	1.124/2
D	2X3 X 0.07" Hollow	3.377/7	2.942/7	2.586/6	2.291/5	2.043/5	1.834/4	1.655/4	1.501/4	1.368/3	1.251/3
E	3X3 X 0.06" Hollow	6.280/16	6.280/16	5.638/14	4.995/12	4.455/11	3.998/10	3.609/9	3.273/8	2.982/8	2.729/7
F	3X3 X 0.09" Hollow	10.718/18	9.336/15	8.206/14	7.269/12	6.484/11	5.819/10	5.252/9	4.763/8	4.340/7	3.971/7

Tabular Values: numeric value preceeding the "/" is the allowable brace compression in kips (1,000 lbs), number following the "/" is the number of #14 Sheet Metal Screws which must be used to fasten the diagonal selected at each end.

Allowab	Allowable Post Heights (Spans [ft]) for 2 Each 3/8" Ø Concrete Fasteners							
Ехфоз	Exposure C 18/14 Scr			sh ONLY			Tal	ble 105
Wind	(psf)		Post Spacing in feet (Load Width)					
Zone	(psi)	5.0	5.5	6.0	6.5	7.0	7.5	8.0
110	10.7	22.4	20.3	18.6	17.2	16.0	14.9	14.0
120	12.6	19.0	17.3	15.8	14.6	13.6	12.7	11.9
130	14.5	16.5	15.0	13.8	12.7	11.8	11.0	10.3
140	17.1	14.0	12.8	11.7	10.8	10.0	9.4	8.8
150	19.6	12.2	11.1	10.2	9.4	8.7	8.1	7.6
160	22.3	10.7	9.8	9.0	8.3	7.7	7.2	6.7

Allowab	Allowable Post Heights (Spans [ft]) for 2 Each 3/8" Ø Concrete Fasteners							
Expos	ure C	20/20 S	creen Mes	sh			Tal	ble 105
Wind	(ncf)		Post Spacing in feet (L				tḥ)	
Zone	(psf)	5.0	5.5	6.0	6.5	7.0	7.5	8.0
110	12.2	19.7	17.9	16.4	15.1	14.1	13.1	12.3
120	14.4	16.7	15.2	13.9	12.9	11.9	11.1	10.4
130	16.5	14.5	13.2	12.1	11.2	10.4	9.7	9.1
140	19.4	12.4	11.2	10.3	9.5	8.8	8.2	7.7
150	22.3	10.8	9.8	9.0	83	7.7	7.2	6.7
160	25.4	9.5	8.6	7.9	7.3	6.8	6.3	5.9

Chapter 1 - Screen Enclosures - Exposure C

Allowable Wall Heights (feet) 8" CMU Knee-Walls in Screen Enclosures by Exposure C Wind Zone

Wall Heights: 8" CMU: Aluminum: Height Overall:

	by Exposure & Willia Zoffe							
110	120	130	140	150	160			
6	5	4	3.5	3.5	3			
10	9	9	9.5	9	9.5			
16	14	13	13	12.5	12.5			

ALLOWABLE BEAM SPANS (FT) FOR RIBBON FOOTINGS TABLE 111

FOOTING SIZES AND CROSS-SECTIONAL AREAS (in2) **EXPOSURE C** WIND 256 81 108 144 192 9"X9" **ZONES** 9" X 12" 12" X 12" 16" X 12" 16" X 16" up to 120 21.5 28.7 38.3 40.0 40.0 130 19.4 40.0 40.0 25.9 34.5 40.0 140 17.7 23.6 31.4 40.0 35.3 150 14.9 19.8 26.5 40.0 160 13.1 17.4 31.0 40.0 23.3

TABLE NOTES:

- 1) HEIGHT AND WIDTH DIMENSIONS MAY BE REVERSED
- 2) TABLE MAY BE INTERPOLATED BY CROSS-SECTIONAL AREA

Allowable Beam Spans for Monolithic Footings (Details F1/F2)

Exposure C (Beam Spans in Decimal Feet)

Table 112

			/scam opans	THE COUNTY OF THE			
Γ	Wind	4" Nominal		Edge Footings	- Depth by Wi	idth (Detail F2)	
1	Zone	Slab	8"X8"	8"X12"	12"X12"	12"X16"	16"X16"
l	(MPH)	ONLY	(81 in ²)	(108 in ²)	(144 in ²)	(192 in ²)	(256 in ²)
	110	26.5	40.0	40.0	40.0	40.0	40.0
	120	17.9	29.9	37.0	38.1	40.0	40.0
	130	16.1	26.9	33.4	34.4	40.0	40.0
	140	14.7	24.5	30.4	31.3	40.0	40.0
	150	12.4	20.6	25.6	26.3	35.2	40.0
	160	10.9	18.1	22.5	23.1	30.9	36.1

Table Notes:

- 1) Reinforcing: 1 Each #5 Bar continuous for 8"X8", 2 Each #5 Bars continuous for larger footing sizes listed.
- 2) Width and Depth dimensions shown on table may be interchanged.

TOWN OF SEWALL'S POINT

Building Department – Inspection Log

Date of Inspection □ Mon □ Tue □ Wed □ Thur □ Fri 2/17 Page 2 of ____

PERMIT#	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
Mal	Kreff	Final		BOND Server
	3 Miramar Rd	Screen	Mir	Room to Brown Early
	Plorida Screen Builden	Endosure		INSPECTOR A
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11172	Pawluc	Final Slab		
	102 Hillcrest Dr	+ Sidewalk	() ASS	Close
	O/B			INSPECTOR
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11143	Moscatello	Final	0	
	1 Worth Ct	Re-Roof	() KA	CLOSE
	Elite Roofing			INSPECTOR
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11121	Lohloff	Alc	- le	Qe .
	20 Riverview Dr	Final	(eschoole	
	Scacoast			INSPECTOR
PERMIT#	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11171	Demorest	Window		
	92 5 River Rd	Buck	GAKS	
	Kamrell Windowstos			INSPECTOR
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11101	Barnes	pre Pour		
	7 Marguerita Rd Dw Rich	Pre Pour Slab	3 MS	
	Dw Rich			INSPECTOR
PERMIT#	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
10982	Thompson	Alc	100	ill
	179 S River Rd	Final	Josched	
	Elife			INSPECTOR

TOWN OF SEWALL'S POINT Building Department – Inspection Log Date of Inspection ☑ Mon ☐ Tue ☐ Wed ☐ Thur ☐ Fri 3/9/15 Page 1 of ___

PERMIT	# OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11194				COMMENTS
Am	<i>e</i> ,		0	
Regues	105N Senals Pt Rd	Ak Cinal	(ASS	CLOVE
	Aircon			INSPECTOR A
PERMIT	# OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
THE !	Krett	Screen		
	3 Miramar Rd	Enclosure		
DEDA 417	Florida Screen Bolrs	Final		INSPECTOR
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11072	Horkins	Gas Tank+		·
	10 Cranes Nest	Line Final	NAS8	Crose
	Martin County Propane			<i>A</i>
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	INSPECTOR COMMENTS
	•			
PERMIT#	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	INSPECTOR COMMENTS
				INSPECTOR
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
DEDAME '	014/450/4000			INSPECTOR
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
	31 - N. Riven Ro	INDIPLUCIE	No Penn	17
1	The state of the s	(1.7)	140 1.61.41	
				INSPECTOR

11144 REROOF



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT

One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-220-4765

BUILDING PERMIT CARD

THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK

A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS

PERMIT NUMBER:	1	1144	DATE ISSUED:	DATE ISSUED: January 19, 2015		
SCOPE OF WORK:	Re-Roof					
CONTRACTOR:	Campany	Roof Main	tenance. LLC			
PARCEL CONTROL	01-38-4	1-009-000-00120-8	SUBDIVISION:	Miramar Lot 12		
CONSTRUCTION AI	DDRESS:	3 Miran	nar Road			
OWNER NAME:	Krett					
QUALIFIER:	Edward C	ampany	npany CONTACT PHONE NUMBER:		561-358-7230	

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT. A CERTIFIED COPY OF THE RECORDED NOTICE OF COMMENCEMENT MUST BE SUBMITTED TO THE BUILDING DEPARTMENT PRIOR TO THE FIRST REQUESTED INSPECTION.

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN PUBLIC RECORDS OF THIS COUNTY, AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

24 HOUR NOTICE REQUIRED FOR INSPECTIONS - <u>ALL CONSTRUCTION DOCUMENTS MUST BE AVAILABLE ON SITE</u>
CALL 287-2455 - 8:00AM TO 4:00PM INSPECTIONS: 9:00AM TO 3:00PM - MONDAY THROUGH FRIDAY

INSPECTIONS

UNDERGROUND GAS UNDERGROUND PLUMBING UNDERGROUND MECHANICAL UNDERGROUND ELECTRICAL STEM-WALL FOOTING **FOOTING** SLAB TIE BEAM/COLUMNS **ROOF SHEATHING** WALL SHEATHING INSULATION TIE DOWN /TRUSS ENG WINDOW/DOOR BUCKS LATH ROOF DRY-IN/METAL **ROOF TILE IN-PROGRESS ELECTRICAL ROUGH-IN** PLUMBING ROUGH-IN MECHANICAL ROUGH-IN **GAS ROUGH-IN** METER FINAL FRAMING **FINAL ELECTRICAL FINAL PLUMBING FINAL GAS** FINAL MECHANICAL **BUILDING FINAL FINAL ROOF**

ALL RE-INSPECTION FEES AND ADDITIONAL INSPECTION REQUESTS WILL BE CHARGED TO THE PERMIT HOLDER. THE CONTRACTOR OR OWNER /BUILDER MUST SCHEDULE A FINAL INSPECTION. FAILURE TO RECEIVE A SUCCESSFUL FINAL INSPECTION WILL RESULT IN PERMIT RENEWAL FEES, FINES, AND OR DENIAL OF FUTURE BUILDING PERMITS TO THE CONTRACTOR OR OWNER /BUILDER.



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT

One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-220-4765

BUILDING PERMIT RECEIPT

PERMIT NUMBER:	111	144						
ADDRESS:	3 Miramar R	Road						
DATE ISSUED:	1/19/2015	SCOPE OF	WORK:	Re-Roof				
	<u> </u>							
SINGLE FAMILY OR	ADDITION /	REMODEL		Declared Va	alue	\$		**************************************
Plan Submittal Fee (\$3	50.00 SFR, \$	175.00 Remo	odel < \$200)K)		\$		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
(No plan submittal fee	when value i	s less than \$1	00,000)					
Total square feet air-co	onditioned spa	a @	\$ 121.75	per sq. ft.	s.f.		\$	<u>-</u>
Total square feet non-c	conditioned sp	oace, or interi	or remodel	•				
•			\$ 59.81		s.f.		\$	-
Total square feet remo-	del with new	trusses:	\$ 90.78	per sq. ft.	s.f.		\$	
Total Construction Val	lue:					\$	\$	-
Building fee: (2% of co	onstruction va	alue SFR or >	-\$200K)			\$		n/a
Building fee: (1% of co				r insp.)			\$	-
Total number of inspec			\$ 100.00		# insp			n/a
Dept. of Comm. Affair	rs Fee: (1.5%	of permit fee	- \$2.00 mi	n)		\$		n/a
DBPR Licensing Fee:	(1.5% of pern	nit fee - \$2.00) min.)			\$		n/a
Road impact assessme	nt: (.04% of c	construction v	/alue - \$5 n	nin.)				n/a
Martin County Impact	Fee:					\$		
TOTAL BUILDING	PERMIT FE	EE:				\$	\$	-
				-	······································		n Pike ke bi ya Tab Si	· · · · · · · · · · · · · · · · · · ·
ACCESSORY PERMI	<u>T</u>		Declared \	Value:		\$		10,700.00
Total number of inspec	ctions:	<u> </u>	\$ 100.00	per insp.	# insp	4	\$	400.00
Dept. of Comm. Affair				n)		\$	\$	6.00
DBPR Licensing Fee:	(1.5% of perr	nit fee - \$2.00	0 min.)			\$	\$	6.00
Road impact assessme	nt: (.04% of c	construction v	/alue - \$5 n	nin.)			\$	5.00
TOTAL ACCESSOR	RY PERMIT	FEE:			·		\$	417.00

Tr	C III D ' 4
	Sewall's Point ERMIT APPLICATION Permit Number: 1144
OWNER/LESSEE NAME: RICHARD KRET	
Job Site Address: 3 MIRAMAR RD	City: Socialis Point State: FC Zip: 34996
	Parcel Control Number: 01 3841009 00000 120 8
Fee Simple Holder Name:	Address: 3 MIRAMAR FO
City: State: Zip: Te	lephone:
*SCOPE OF WORK (PLEASE BE SPECIFIC): R	eROUF - SHINGLE 30# ASTM
WILL OWNER BE THE CONTRACTOR?	COST AND VALUES: (Required on ALL permit applications)
	Estimated Value of Improvements: \$
Has a Zoning Variance ever been granted on this property?	s subject property located in flood hazard area? VE10AE9_AE8_X_
YES_L (YEAR) NO_X	FOR ADDITIONS, REMODELS AND RE-ROOF APPLICATIONS ONLY: Estimated Fair Market Value prior to improvement: \$
(Must include a copy of all variance approvals with application)	(Fair Market Value of the Primary Structure only, Minus the land value) PRIVATE APPRAISALS MUST BE SUBMITTED WITH PERMIT APPLICATION
Construction Company: AMPANY Roof MAIN	Kenance Phone: 501-863 650 Fax: 561-863-1722
Qualifiers name: EDWARD Gulan 4 Street: 917-	28+h St. city: W. P. B State: F(Zip: 33407
State License Number: CCC 057621 OR: Municipality	License Number:
LOCAL CONTACT: HEREY TOANNE	Phone Number: 561-358-7230/954-740-0369
DESIGN PROFESSIONAL:	Fla. License#Fla. License#
Street:City:	State:Zip:Phone Number:
AREAS SQUARE FOOTAGE: Living: Garage:	Covered Patios/ Porches: Enclosed Storage:
Carport: Total under Roof 3 5 60 Elevated	
CODE EDITIONS IN EFFECT THIS APPLICATION: Florida Building	
National Electrical Code: 2008, Florida Energy Code: 2010, Florida	Accessibility Code: 2010, Florida Fire Prevention Code: 2010
WARNINGS TO OWNERS AND CONTRACTO	- · · · · · ·
1. YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MA PROPERTY, WHEN FINANCING, CONSULT WITH YOUR LENDER OR A	AY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT. A
NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED O	IN THE JOB SITE BEFORE THE FIRST INSPECTION.
APPLICABLE TO THIS PROPERTY MAY BE FOUND IN THE PUBLIC RI	Y IS ENCUMBERED BY ANY DEED RESTRICTIONS. SOME RESTRICTIONS ECORDS OF MARTIN COUNTY OR THE TOWN OF SEWALL'S POINT. THERE
MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNM AGENCIES, OR FEDERAL AGENCIES.	ENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE
3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND SUB	STANTIAL IMPROVEMENTS TO SINGLE FAMILY RESIDENCES ARE VALID FOR
A PERIOD OF 24 MONTHS. RENEWAL FEES WILL BE ASSESSED AFT 4. THIS PERMIT WILL BECOME NULL AND VOID IF THE WORK AUTI	FER 24 MONTHS PER TOWN ORDINANCE 50-95. HORIZED BY THIS PERMIT IS NOT COMMENCED WITHIN 180 DAYS, OR IF
WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS	S AT ANY TIME AFTER THE WORK IS COMMENCED. ADDITIONAL FEES WILL
BE ASSESSED ON ANY PERMIT THAT BECOMES NULL AND VOID. R	
	UIRED ON ALL BUILDING PERMITS*****
THAT NO WORK OR INSTALLATION HAS COMMENCED PRIOR TO	IT TO DO THE WORK AS SPECIFICALLY INDICATED ABOVE. I CERTIFY THE ISSUANCE OF A PERMIT AND THAT THE INFORMATION I HAVE
FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO TAPPLICABLE CODES, LAWS, AND ORDINANCES OF THE TOWN OF	THE BEST OF MY KNOWLEDGE. I AGREE TO COMPLY WITH ALL
OWNER /ADENT/LESSEE - NOTARIZED SIGNATURE:	CONTRACTOR/LICENSEE NOTARIZED SIGNATURE:
Chatteries Elimpian County Ma City of	x Edward Congramy
State of Florida, County of.	State of Florida, County of: RATH Basch
Var (1) (1) (2) (1) (2) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	On This the 14 day of TAN 2015 by Equato Campany who is personally
known to me or produced who is personally	by Equans (Am 1774) who is personally
	known to me or preduced who is personally. As identification. As identification.
As identification. HOMAS W. STEVENS W. Commission Expires: Av. Commission Expires:	The contraction of the contract of the contrac
= FRY PARTY OF ANY COLOR A CC 12/001	PRIBLIPATION OF THE PRIBLI
	My Commission Expires:
SINGLE FAMILY PERMIT A PLACE TONS OF UST HE ISSUED WIT	



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-2204765

RE-ROOF CERTIFICATION

TOWN OF SEWALL'S POINT
BUILDING DEPARTMENT
FILE COPY

PERMIT #
CONTRACTOR'S NAME: CAMPANY OF MAINT PHONE #: 561-863-655 FAX: 561-863-1722
OWNER'S NAME: KROTT
CONSTRUCTION ADDRESS: 3-MIRA MAN RO CITY GRANT STATE PO
RE-ROOF: RESIDENTIAL(SINGLE FAMILY)
COMMERCIAL **REMOVE/REINSTALL ROOF TOP HVAC EQUIP YES NO **DISCONNECT/RECONNECT HVAC ELECTRIC YES NO
** REQUIRES A CONTRACTOR VERIFICATION FORM (HVAC AND/OR ELECTRICAL) W/ PERMIT APPLICATION
RE-ROOF DEEMED TO COMPLY WITH 553.844 F. S. YES NO - INSURED VALUE OF RESIDENCE; \$
ROOF TYPE: HIP BOSTON-HIP GABLE FLAT OTHER
ROOF PITCH:/12 SLOPE
ROOF DECK:* SHEATH-OVER - (APPLYING PLYWOOD PANELS OVER EXISTING SPACED
RE-SHEATH - (REMOVAL OF SPACED SHEATHING/PLYWOOD FOR APPLICATION OF NEW PLYWOOD PANELS) - REQUIRES USE OF MINIMUM PLYWOOD AS PER FLORIDA BUILDING CODE "2004".
SPACED SHEATH FILL-IN - SPACES BETWEEN EXISTING SPACED- SHEATHING BOARD MAY BE FILLED-IN WITH BOARDS OF THE SAME SIZE AND THICKNESS TO PROVIDE A CLOSELY FITTED SOLID DECK NAIL NEW BOARDS AS PER FLORIDA BUILDING CODE "2004".
EXISTING DECK TO REMAIN/REPAIRED& RENAILED
EXISTING ROOF COVERING: SHIW TO EXISTING COVERING TO BE REMOVED? YES MO
PROPOSED NEW ROOF COVERING: SHOULE
MANUFACTURER TICO PRODUCT NAME CONSTITUTE AR PRODUCT APPR # 11-0517-09
(APPROVED ROOF COVERING MATERIAL WITH CURRENT FLORIDA PRODUCT APPROVAL) MANUFACTURER'S INSTALLATION SPECS MUST BE ON THE JOB SITE AT TIME OF INSPECTION.
*WHEN CONCRETE/CLAY TILES REPLACE ANY OTHER TYPE OF ROOF COVERING, THE EXISTING TRUSSES SHALL BE INSPECTED BY A FLORIDA REGISTERED ARCHITECT OR ENGINEER TO VERIFY ADEQUACY OF THE TRUSSES TO SUPPORT INCREASED DEAD LOADS. AN ENGINEERING INSPECTION REPORT SHALL BE SUBMITTED WITH THE PERMIT APPLICATION.
PROPOSED FLASHING: GALV./STEEL ALUMINUM COPPER OTHER
RIDGEVENT TO BE INSTALLED: YES NO
DESCRIPTION OF WORK: Report - 31 # ASTM - DM. Smyles
6/12/35-SQ
I CERTIFY THAT ALL THE FOREGOING INFORMATION IS ACCURATE AND THAT ALL WORK WILL BE DONE IN COMPLIANCE WITH ALL APPLICABLE LAWS REGULATING CONSTRUCTION AND ZONING.
SIGNATURE OF CONTRACTOR! DATE: 14415



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-2204765

RESIDENTIAL REROOF WINDSTORM LOSS MITIGATION CERTIFICATION (FLORIDA STATUTE 553.844)

ALL RE-ROOFS REGARDLESS OF VALUE SHALL COMPLY WITH THE FOLLOWING:

Re-nailing: All sheathing and decking shall be re-nailed per section 201.1 and a secondary water barrier installed.

Existing fasteners that are 8d clipped head, round head or ring shank and spaced 6 in. or less o.c. may be counted. Additional fasteners shall be 8d rink shank nails with round heads spaced at 6 in. o.c. along framing.
 Indicate below which method is to be used to satisfy the secondary water barrier requirements:

All joints in roof sheathing shall be covered with a minimum of 4 in. strip of self-adheritation.

All joints in roof sheathing shall be covered with a minimum of 4 in. strip of self-adhering polymer modified bitumen tape. Wood deck and self-adhering tape shall be covered by one layer of approved underlayment.
Entire roof deck shall be covered with an approved self-adhering polymer modified bitumen cap sheet. No additional underlayment is required.
Outside of the HVHZ, an underlayment complying with section 1507.2.3 of the Florida Building Code, Building fastened as described below or a layer of asphalt impregnated approved #30 felt shall be installed. The felt is to be fastened with 1" round plastic cap or metal cap nails, attached to a nailable deck in a grid pattern of 12 inches (305 mm) staggered between the overlaps, with 6-inch (152 mm) spacing at the overlaps. For slopes of 2:12 to 4:12 an additional layer of felt shall be installed in a single-fashion and lapped 19" and fastened as described above. (No additional underlayment shall be required over the top of this sheet.)
Exception: An approved 30# underlayment installed per HVHZ using nails and tin-tags and covered with an approved self-adhering polymer modified bitumen cap sheet

Residential Structures valued at \$300,000 or more shall comply with the following:

secondary water barrier.

- · Roof to wall connections must be enhanced up to 15% additional cost of the re-roofing cost.
- A certified or registered general, building or residential contractor compliance affidavit must accompany the re-roof permit application and submit details to perform the following:
 - 1. Sufficient amount of eave sheathing shall be removed to view 6 ft. of roof rafters.

or an approved cap sheet hot-moped shall be deemed to meet the requirements for

- 2. Wherever a strap is missing or an existing strap has fewer than 4 fasteners on each end of connection with the wall, the connection shall be strengthened by adding:
 - a. Metal connectors, clips, straps and fasteners to achieve an uplift capacity as specified in Table $201.3~{\rm OR}$
 - b. Approved strap ties or right angle gusset brackets with a minimum uplift capacity of 500 lbs shall be installed to the top plate or masonry wall below
 - c. Refer to sections 201.3.1 to 201.3.4 for prescriptive requirements.



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT One S. Sewall's Point Road Sewall's Point, Florida 34996 Tel 772-287-2455 Fax 772-2204765

ROOFING MATERIAL LIST

			3-N	MIR AMAR P Secret REMARKS
NO	MATERIAL	QUANITY	UNIT	REMARKS
0	GAF Timberline 30 shingles	25	\$Q	EXAMPLE
100	ASTM#30	18	Rolls	
	3×3 032 White Alm	2 70	FT	
	1'4" coil Mails	<u>ئ</u>	Byen	
	Tan Togs,	-	GXEI	
	IKO Cambridge Singles	32	Sg).	
	#75 Base	э <u></u>	rolls	
	Torch Smooth	4	rdl)	
	Torch white	4	(d)	
	2" Leady	2	Ta	
	7 Lead 10 Georgeset Rigge vent	1	99	
	10" feorenect		وم	
	Rigge vent	(e0	ド「	
	9			

LICENSED GENERAL, BUILDING OR RESIDENTIAL CONTRACTORS' REROOF WINDSTORM LOSS MITIGATION COMPLIANCE AFFIDAVIT

A RESIDENTIAL STRUCTURE VALUED AT \$300,000 OR MORE SHALL COMPLY WITH THE FOLLOWING:

- Roof to wall connections must be enhanced up to 15% additional cost of the reroofing cost.
- A certified or registered general, building or residential contractor compliance affidavit must accompany the re-roof permit application and submit details to perform the following:
 - 1. Sufficient amount of eave sheathing shall be removed to view 6 ft. of roof rafters.
- 2. Wherever a strap is missing or an existing strap has fewer than 4 fasteners on each end of connection with the wall, the connection shall be strengthened by adding:
- a. Metal connectors, clips, straps and fasteners to achieve an uplift capacity as specified in Table 201.3 OR b. Approved strap ties or right angle gusset brackets with a minimum uplift capacity of 500 lbs shall be installed to the top plate or masonry wall below
- c. Refer to sections 201.3.1 to 201.3.4 for prescriptive requirements.
- A RESIDENTIAL STRUCTURE VALUED AT \$750,000 OR MORE SHALL COMPLY WITH THE FOLLOWING:

When any activity requiring a building permit that is applied for on or after July 1, 2008, and for which the estimated cost is \$50,000 or more for a building that is located in the wind borne debris region as defined in s. 1609.2 of the Florida Building Code, Building:

Opening protections as required within the Florida Building Code, Building or Florida Building Code, Residential for new construction shall be provided.

TO BE COMPLETED IF INSURED VALUE OF SINGLE FAMILY IS OVER \$300,000.00 AND WAS PERMITTED PRIOR TO MARCH 1, 2002. YEAR PERMITTED INSURED OR P.A. IMPROVED VALUE \$

DETAILS OF MITIGATION WORK TO BE PERFORMED (Add additional sheets if necessary):					
JOB SITE ADDRESS:					
QUALIFIER NAME:	LICENSE NO.:				
COMPANY NAME:	PHONE NO.:				
x	x				
Qualifier's Signature	Owner's Signature				
Date:	Date:				
Sworn to and subscribed before me	Sworn to and subscribed before me				
his day of20	thisday of20_				
Ву	Ву				
Notary Public, State of Florida	Notary Public, State of Florida				
Personally known to me	Personally known to me				
Produced ID	Produced ID				
Гуре:	Type:				





BUILDING AND NEIGHBORHOOD COMPLIANCE DEPARTMENT (BNC) BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599 www.miamidade.gov/building/

NOTICE OF ACCEPTANCE (NOA)

Iko Industries Ltd. 40 Hansen Rd. S. Brampton, Ontario CANADA L6W3H4

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County BNC - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BNC reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code. This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Cambridge AR

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This revises NOA# 10-0913.02 and consists of pages 1 through 4. The submitted documentation was reviewed by Alex Tigera.

MIAMIDADE COUNTY APPROVED NOA No.: 11-0517.09 Expiration Date: 05/05/16 Approval Date: 07/07/11

Page 1 of 4

ROOFING ASSEMBLY APPROVAL

Category:

Roofing

Sub-Category:

Asphalt Shingles

Materials

Laminate

Deck Type:

Wood

SCOPE

This approves a roofing system using Cambridge AR asphalt shingles manufactured by IKO Industries Ltd. as described in Section 2 of his Notice of Acceptance.

PRODUCT DESCRIPTION

<u>Product</u>	<u>Dimensions</u>	<u>Test</u> Specifications	<u>Product Description</u>
Cambridge AR	$13^{3}/_{4}^{"} \times 40^{7}/_{8}^{"}$	TAS 110	A heavy weight, fiberglass reinforced laminate asphalt shingle.

MANUFACTURING LOCATION

1. Kankakee, IL

EVIDENCE SUBMITTED

Test Agency	Test Identifier	Test Name/Report	<u>Date</u>
PRI Construction Materials Inc.	IKO-050-02-01	TAS 100	12/21/09
FM Approvals	3041689	ASTM D 3462	02/23/11
FM Approvals	3036971	ASTM D 3161 (TAS-107)	01/04/09
FM Approvals	3042673	ASTM E 108	04/12/11

LIMITATIONS

- 1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire ratings of this product.
- 2. Shall not be installed on roof mean heights in excess of 33 ft.
- 3. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 9B-72 of the Florida Administrative Code.

INSTALLATION

- 1. Shingles shall be installed in compliance with Roofing Application Standard RAS 115.
- 2. Flashing shall be in accordance with Roofing Application Standard RAS 115
- 3. The manufacturer shall provide clearly written application instructions.
- 4. Exposure and course layout shall be in compliance with Detail 'A', attached.
- 5. Nailing shall be in compliance with Detail 'B', attached.



NOA No.: 11-0517.09 Expiration Date: 05/05/16 Approval Date: 07/07/11

Page 2 of 4

LABELING

1. Shingles shall be labeled with the Miami-Dade Seal as seen below, or the wording "Miami-Dade County Product Control Approved".



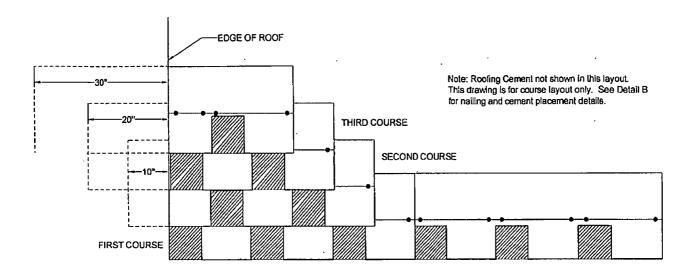
BUILDING PERMIT REQUIREMENTS

- 1. Application for building permit shall be accompanied by copies of the following:
 - 1.1 This Notice of Acceptance.
 - 1.2 Any other documents required by the Building Official or the applicable code in order to properly evaluate the installation of this system.

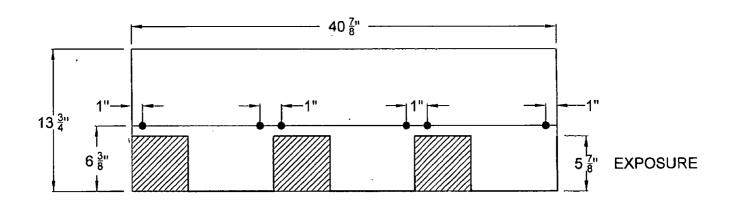


NOA No.: 11-0517.09 Expiration Date: 05/05/16 Approval Date: 07/07/11 Page 3 of 4

DETAIL A CAMBRIDGE AR COURSE LAYOUT



DETAIL B
CAMBRIDGE AR



END OF THIS ACCEPTANCE

NOA No.: 11-0517.09 Expiration Date: 05/05/16 Approval Date: 07/07/11

Page 4 of 4





TOWN OF SEWALL'S POINT BUILDING DEPARTMENT One S. Sewall's Point Road Sewall's Point, Florida 34996

Tel 772-287-2455 Fax 772-2204765

RE-ROOF CHECKLIST 2010 FBC

A document review will be performed on the following items prior to the submittal of a permit application. Failure to submit these items will result in the application package returned to the applicant until the deficient documents are included.

THIS REVIEW SHEET MUST ACCOMPANY THE APPLICATION SUBMITTAL.

The following minimum requirements must be provided for permitting and inspections:

Please make sure you have ALL required copies before submitting permit application

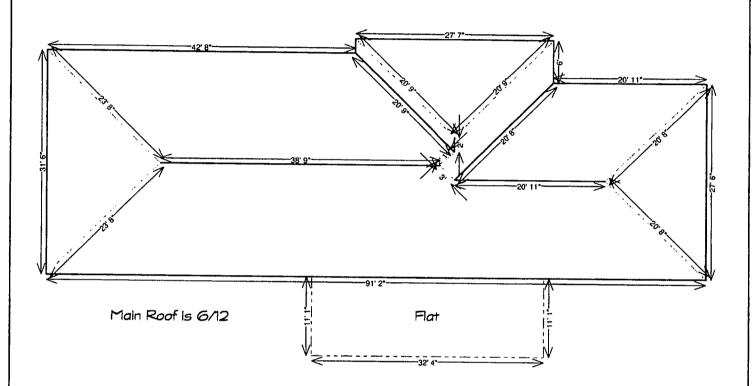
1 Copy Completed application 2 Copies Complete list of proposed materials 2 Copies Re-roof certification 1 Copy Re-roof Inspection affidavit if used, prior to final inspection.
RESIDENTIAL REROOFS:
 2 Copies approved roofing manufacturer specifications for all products used. Manufacturer specs/fastening schedule for roof shingles (must meet the minimum area wind load). Manufacturer must have Florida Product Approval Location of proposed re-roof (if only a partial re-roof) and area % calculation Section/detail through hip and ridge tile caps per F.R.S.A. for tile roofs** 2 Copies Re-roof windstorm loss mitigation certification (and affidavit if applicable)
COMMERCIAL REROOFS:
2 Copies Roof Plan: Show all features (pitch, drains, equipment, etc.) Details: 3/4" = 1'.0" min. scale Parapet or edge Rooftop mounting or equipment expansion joints Type of roofing (& insulation if any) being removed Type of roof deck
 2 Copies Approved roofing manufacturer specifications for all products used. Manufacturers complete roofing system specifications & installation guidelines (Include fastening schedule meeting minimum area wind load).
Copy Verification of Contractor form Contractor verification form (HVAC and/or electric) required if roof top HVAC equipment is removed/reinstalled and/or if HVAC electric is disconnected/reconnected.

**Concrete or ClayTile Roof: Specify how the roof field tile will be attached to the deck (reference F.S.R.A Installation Manual). Provide section details showing the installation/attachment of ridge and hip cap tile. Demonstrate compliance with the 2010 FBC 1507.3. & 2010 FBC/Residential R905.3. Also provide Product Approval for all roof adhesives.

All Product Approval & Installation Spec's must be on the job site for inspection.
All tile re-roofs require an "in progress" tile installation inspection or certified pull test at final.



3 Miramar Rd, Sewalls Point, FL



Invoice/Report # 1/7/15 6841

Legend

Rake/Gables

Counter flashing

Apron flashing

Crickets

Skylights

Gutter

Pltch

Head Wall Flat Perimeter Eave w/Gutter Ridge

3599

136

62

41

Total Area

Hip

Ridge

Valley

Layers

Decking type

Step flashing

Vent pipes

Rake/Gable Edge Valley Hip Other Level Line

0

249

Flat 357 sf

6/12 3242 sf

Chimney Skylight

Measurements do not account for miscellaneous roof struture (i.e. chimneys, A/C units, Condult, and other roof penetrations)



Owner- Builder Permit Qualifler Affidavit For Roof Diaphragm (Sheathing) Evaluation - Form 002

Cul P
I, EDWARD CAMPAN the Owner-Builder Permit Qualifler do affirm and pertify that the roofing diaphragm
(sheathing) for the roofing system installed under permit number 11144 and located at:
was evaluated under my supervision; and the roof diaphragm was found to be in compliance with Chapter 8 of the 20 IO Florida Building Code Residential, and Chapter 6 of the 20 IO Florida Building Code, Existing Building, or remediation work was performed as outlined below to bring the roof diaphragm to Code-compliance. Roof Diaphragm (SheathIng) Evaluation
Florida Building Code Existing Building 2010, Section 606.3.2 Roof diaphragm: Where roofing materials are removed from more than 50 percent of the roof diaphragm of a building or section of a building, roof diaphragms and connections that are part of the main wind-force resisting system shall be evaluated for the wind loads specified in the Florida Building Code, Building, including wind uplift. If the diaphragms and connections in their current condition do not comply with those wind provisions, they shall be replaced or strengthened in accordance with the loads specified in the Florida Building Code, Building.
R803.2.3.1 Sheathing fastenings. Wood structural panel sheathing shall be fastened to roof framing with 8d ring-shank nalls at 6 inches on center at edges and 6 inches on center at intermediate framing.
Was the roof diaphragm evaluated for insufficient or deteriorated connections? Were any of the roof diaphragms in need of replacement? What type of material was used to replace the deficient roof diaphragms? (CDX,OBS,FRP ETC.) Has the roof sheathing been fastened to Code? Has the embedment of the diaphragm fasteners been verified?
By his/her signature below, the Owner-Builder Permit Qualifier does affirm and certify that the previously provided applicable information for the roofing system installed under permit number 1144 and located at is true and correct, and that this work was
Company Compan
STATE OF FLORIDA COUNTY OF PALM BEACH The foregoing instrument was acknowledged before me this 21 day of (Mao/qyear)
Name of Person Acknowledging) Who is personally known to me or has produced
Type of ID.) as identification and who did/did not take an oather the south of the control of t
Signature of Policy (Daking Acknowledgement) (Name of Officer Taking Acknowledgement Types) Printed, or Stamped)
Tille or Rank) (Serial Number, if Any) PPM# PBO-086-Form-002/Page 1 of 1
PBO-086-Revised PPM and Form 04/25/12



STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD 1940 NORTH MONROE STREET TALLAHASSEE FL 32399-0783

(850) 487-1395

CAMPANY, EDWARD GRANT CAMPANY ROOF MAINTENANCE LLC 910 28TH STREET WEST PALM BEACH FL 33407

Congratulations! With this license you become one of the nearly one million Floridians licensed by the Department of Business and Professional Regulation. Our professionals and businesses range from architects to yacht brokers, from boxers to barbeque restaurants. and they keep Florida's economy strong.

Every day we work to improve the way we do business in order to serve you better. For information about our services, please log onto www.myfloridalicense.com. There you can find more information about our divisions and the regulations that impact you, subscribe to department newsletters and learn more about the Department's initiatives.

Our mission at the Department is: License Efficiently, Regulate Fairly. We constantly strive to serve you better so that you can serve your customers. Thank you for doing business in Florida, and congratulations on your new license!



DETACH HERE

RICK-SCOTT.-GOVERNOR-

KEN-LAWSON-SECRETARY

STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION CONSTRUCTION INDUSTRY LICENSING BOARD .-.¢CC057621.... The ROOFING CONTRACTOR Named below IS CERTIFIED Under the provisions of Chapter 489 FS. Expiration date: AUG-31, 2016. CAMPANY EDWARD GRANT CAMPANY ROOF MAINTENANCE LLC 7205 DEER POINT LANE WEST PALM BEACH WEL 33411

ISSUED: 08/07/2014

DISPLAY AS REQUIRED BY LAW

SEQ # L1408070001477

CITY OF WEST PALM BEACH

UNTIL FUNDS ARE COLLECTED

DEPARTMENT OF DEVELOPMENT SERVICES



Attached is your 2014 - 2015 Business Receipt evidencing payment of fees for your Local Business Tax; Certificate of Use (if applicable); Sidewalk Café Permit (if applicable); and/or Extended Hours Alcohol Permit (if applicable).

Business Tax Receipt: This document, based on the business category codes listed below, is your Business Tax Receipt. THIS BUSINESS TAX RECEIPT MUST BE DISPLAYED ON THE PREMISES IN A PLACE WHERE IT MAY BE SEEN AT ALL TIMES (Sec. 82-160 City Code).

Certificate of Use: A certificate of use may be suspended or revoked in accordance with Sec. 22-39 of the City Code.

Sidewalk Café Permit: A sidewalk café permit requires compliance with the conditions in Secs. 78-345 and 78-347 of the City Code. A sidewalk café permit may be suspended or revoked pursuant to Sec. 78-348 of the City Code.

Extended Hours Alcohol Permit: An extended hours alcohol permit requires compliance with the conditions in Sec. 6-8 of the City Code and may be suspended or revoked as provided in said section.

FOR INFORMATION CALL (561) 805-6700 OR FAX (561) 805-6676 / HOURS 8:00 AM - 5:00 PM -- MONDAY - FRIDAY

	INSTRUCTI	ONS: PLEAS	SE POST IN	A CONSPI	CUOUS PLACE AT	YOUR PLA	CE OF BI	JSINESS.
	CI		WEST 2015 BUS		BEACH CEIPT		CI	ANSFERABLE TY OF WEST PALM BEACH 147, WEST PALM BEACH, FL. 334
0000025064 CAMPANY RO 910 28TH ST	DOFMAINTEN	ANCE LLC			EROOF CONTI			
BUS. TAX ID,	CATEGOR	tY	DESCR	RIPTION		FEE		
52270	238160	ROOFING CO	DNTRACTOR			3.68	31	EXPIRES SEPTEMBER 30,
THIS DOC	CUMENT NOT	C VALID		Mariania, 1915	TOTAL ⇒	86.8	1	

86.81---** BAL

CAMPAROO Client#: 1096784

ACORD.

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 1/14/2015

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the cortificate holder in lieu of such endorsement(s)

PRODUCER	CONTACT Curtis A. Weaver					
USI Insurance Services, LLC	PHONE (A/C, No, Ext): 561 693-0500					
2054 Vista Pkwy, Suite 400	E-MAIL ADDRESS:	(A/C, No):				
West Palm Beach, FL 33411-2718	INSURER(S) AFFORDING	INSURER(S) AFFORDING COVERAGE				
561 693-0500	INSURER A: Western World Insurance	13196				
INSURED	INSURER B : Allied P & C Ins Co	42579				
Campany Roof Maintenance, LLC	INSURER C:					
910 28th Street	INSURER D :					
West Palm Beach, FL 33407	INSURER E :					
	INSURER F:					
COVERAGES CERTIFICATE NUMBER:	REVISIO	N NUMBER:				
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELC	W HAVE BEEN ISSUED TO THE INSURED NAMED	ABOVE FOR THE P	OLICY PERIOD			

CE	INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS,							
	EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.							
INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	(MM/DD/YYYY)	LIMIT	S
Α	GENERAL LIABILITY	X	X	PGP0789431	02/17/2014	02/17/2015		s 1,000,000
1 1	X COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence)	s100,000
	CLAIMS-MADE X OCCUR						MED EXP (Any one person)	s5,000
	X BI/PD Ded:5,000						PERSONAL & ADV INJURY	s1,000,000
							GENERAL AGGREGATE	s2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						PRODUCTS - COMP/OP AGG	s2,000,000
li	POLICY X PRO-						_	\$
В	AUTOMOBILE LIABILITY		X	ACPBAPC5925251420	09/10/2014	02/17/2015	COMBINED SINGLE LIMIT (Ea accident)	_{\$} 1,000,000
l i	X ANY AUTO						BODILY INJURY (Per person)	\$
	ALL OWNED SCHEDULED AUTOS						BODILY INJURY (Per accident)	\$
	X HIRED AUTOS X NON-OWNED AUTOS						PROPERTY DAMAGE (Per accident)	\$
	XPIP						PIP	\$10,000
	UMBRELLA LIAB OCCUR						EACH OCCURRENCE	\$
	EXCESS LIAB CLAIMS-MADE						AGGREGATE	\$
	DED RETENTION\$	1		<u> </u>		[\$
	WORKERS COMPENSATION						WC STATU- TORY LIMITS ER	
	AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?					ĺ	E.L. EACH ACCIDENT	\$
.	OFFICER/MEMBER EXCLUDED? (Mandatory In NH)	N/A				i	E.L. DISEASE - EA EMPLOYEE	\$
	If yes, describe under DESCRIPTION OF OPERATIONS below					İ	E.L. DISEASE - POLICY LIMIT	\$
	DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)							

Ten Days Notice for Non-payment of Premium; 30 Days Notice for All Other.

When Required by Written Contract, Blanket Additional Insured, Blanket Waiver of Subrogation, Primary and Non-contributory Wording.

CERTIFICATE HOLDER	CANCELLATION
Town of Sewalls Point 1 S Sewalls Point Road Sewalls Point, FL 34996	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE
	Jany Morris

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CERTIFICATE OF LIABILITY INSURANCE

01/14/2015

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

ł .	ficate holder in lieu of such endors		-						g 10
PRODUC					CONTA NAME:	CT			
Bouchard Insurance for WBS				PHONE (A/C, No	Ext): (866) 2	293-3600 ext.	623 FAX (A/C, No):		
l .	ox 6090				E-MAIL ADDRE				
Clearwater, FL 33758-6090				ADDICE		URER(S) AFFOR	DING COVERAGE	NAIC #	
				INSTIRE			rance Company	40142	
INSURE)				INSURE			<u> </u>	
Workf	orce Business Services, Inc. Alt. Emp	: Ca	mpan	y Roof Maintenance,					
LLC	Manager Ave 10/2-4 Ctc 600				INSURER C : INSURER D :				
	Manatee Ave. West Ste 600 nton, FL 34205-6708				INSURER E :				
5,400				ļ	INSURE				
COVE	RAGES CER	TIFIC	CATE	NUMBER: 14FL0798211				REVISION NUMBER:	
	IS TO CERTIFY THAT THE POLICIES					N ISSUED TO			POLICY PERIOD
	CATED. NOTWITHSTANDING ANY RE								
	TIFICATE MAY BE ISSUED OR MAY I LUSIONS AND CONDITIONS OF SUCH							HEREIN IS SUBJECT TO A	ALL THE TERMS,
INSR LTR		ADDL	SUBR	1		POLICY EFF (MM/DD/YYYY)		LIMITS	
LIR	COMMERCIAL GENERAL LIABILITY	INSD	WVD	POLICY NUMBER		(MM/UU/YYYY)	(MM/JUU/TTTT)	EACH OCCURRENCE \$	
								DAMAGE TO RENTED	
 -	CLAIMS-MADE OCCUR						1	PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$	
 								PERSONAL & ADV INJURY S	
	ENII ACCRECATE LIMIT APPLIES DED:							GENERAL AGGREGATE \$	
	EN'L AGGREGATE LIMIT APPLIES PER:							PRODUCTS - COMP/OP AGG \$	
								S	
I A	OTHER:			<u> </u>				COMBINED SINGLE LIMIT \$	
	ANY AUTO							(Ea accident) BODILY INJURY (Per person) \$	
-	ALL OWNED SCHEDULED							BODILY INJURY (Per accident) \$	
-	AUTOS AUTOS NON-OWNED AUTOS							PROPERTY DAMAGE (Per accident) \$	
l	HIRED AUTOS AUTOS			1				(Per accident)	
 	UMBRELLA LIAB OCCUR							EACH OCCURRENCE \$	
	EXCESS LIAB CLAIMS-MADE							AGGREGATE \$	
	DED RETENTION\$							S	
	ORKERS COMPENSATION							X PER OTH-	
	ID EMPLOYERS' LIABILITY Y / N Y PROPRIETOR/PARTNER/EXECUTIVE		'					E.L. EACH ACCIDENT \$	1,000,000
A OF	FICER/MEMBER EXCLUDED?	N/A	ļ ,	WC 90-00-818 - 04		12/31/2014	12/31/2015	E.L. DISEASE - EA EMPLOYEE \$	1,000,000
lij	es, describe under SCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT \$	1,000,000
	SCAL HONO! OF ENAMENDED BOILD								· -
				Location Coverage Peri	od:	12/31/2014	12/31/2015	Client# 052917	
DESCE	PTION OF OPERATIONS / LOCATIONS / VEHIC	E¢ /	ACCES	101 Additional Pamarks Sahadi	ula may b	a attached if ma-	e space in requir	ed)	
	Campany Roof Mair	ntena	nce, l	LLC	ile, may c	e attached ii moi	e space is requi	au ,	
	ge is provided for se co-employees 910 28th St		=						
of, but n	oot subcontractors West Palm Beach, F	-L 33	407						
10.									
1									
	IFICATE UOI DED				CAN	SELLATION.			
CERT	IFICATE HOLDER				CAN	CELLATION			
	Town of Sewalls Point				SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE				
1 S Sewalls Point Road				THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN					
	Sewalls Point, FL 34996				ACCORDANCE WITH THE POLICY PROVISIONS.				
					L				

NOTICE OF COMMENCEMENT

TO BE COMPLETED WHEN CONSTRUCTION VALUE EXCEEDS \$2,500.00 (\$7,500 Mechanical)

PERMIT #:	TAX FOLIO #: 01-38-41-009-000-00170-8	
STATE OF FLORIDA	COUNTY OF MARTIN	
	REBY GIVES NOTICE THAT IMPROVEMENT WILL BE MADE TO CERTAIN REAL PROPERTY, AND IN ACCORDANCE WITH C E FOLLOWING INFORMATION IS PROVIDED IN THIS NOTICE OF COMMENCEMENT.	CHAPTER 713,
LEGAL DESCI	RIPTION OF PROPERTY (AND STREET ADDRESS IF AVAILABLE)? MIRAM [OT]	2 340/771
GENERAL DE	SCRIPTION OF IMPROVEMENT: CE COOP	
OWNER NAM	ME OR LESSEE INFORMATION, IF LESSEE CONTRACTED FOR THE IMPROVEMENT	
	DORESS: Smiranar 100 for all Parit	
	HONE NUMBER: 1302.437. 6524 FAX NUMBER:	
. 10	NTEREST IN PROPERTY:	O m
NAME AND A	ADDRESS OF FEE SIMPLE TITLE HOLDER (IF OTHER THAN OWNER):	STATE OF FLORIDA MARTIN COUNTY THIS IS TO CERTIFY FOREGOING PA AND CORRECT COPY DOCUMENT AS FILED CAROLYN TIMM. BY DATE 1-13-15
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CONTRACTO		A CO CO CO CO CO CO CO CO CO CO CO CO CO
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	IPANY (IF APPLICABLE, A COPY OF THE PAYMENT BOND IS ATTACHED)	NN SECTION SECTION
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	HONE NUMBER: FAX NUMBER:	WAIN &
DEDECAME MAIL	THIN THE STATE OF FLORIDA DESIGNATED BY OWNER UPON WHOM NOTICES OR OTHER	8 2 5
	S MAY BE SERVED AS PROVIDED BY SECTION 713.13 (1) (b) , FLORIDA STATUTES:	
NAME:	·	Omos Bill
	DDRESS:	
Pł	HONE NUMBER: FAX NUMBER:	
IN ADDITION TO HIMSEL	LF OR HERSELF, OWNER DESIGNATESOFOFOFOF	TO RECEIVE
A COPY OF THE LIENOR'S	S NOTICE AS PROVIDED IN SECTION 713.13(1)(B), FLORIDA STATUES:	
PHONE NUMBER:	FAX NUMBER:EXPIRATION DATE OF NOTICE OF COMMENCEMENT:	
	MAY NOT BE BEFORE THE COMPLETION OF CONSTRUCTION AND FINAL PAYMENT TO CON	
	AR FROM THE DATE OF RECORDING UNLESS A DIFFERENT DATE IS SPECIFIED	
	NER: ANY PAYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEMENT ARE C	
	UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES AND CAN RESULT IN YOUR PAYING TWICE FOR TICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF	
OBTAIN FINANCING, CO	INSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE COMMENCING WORK OR RECORDING YOUR NOTICE OF C	OMMENCEMEN로 유류요 다 H
	ERJURY, I DECLARE THAT I HAVE READ THE FOREGOING AND THAT THE FACTS IN IT ARE TRUE TO THE BEST OF MY	7770 99-
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SIGNATORY'S TITLE/OF	FICE Our COL	
	12	7 6 1 7 6 1 1/2015 N CLERK
THE FOREGOING INSTRU	JMENT WAS ACKNOWLEDGED BEFORE ME THIS 1 2-DAY OF Jan 2017	100000 1000000
BY: Killing	A CHT AS CUENTY FOR CUEST	_
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- Insurance Insurance		
NOTAR SIGNATURE) SE	Expires October 9, 2015	₹ UN==
	Bonded Thru Troy Fain Insurance 800-385-7019	



Martin County, Florida Laurel Kelly, C.F.A

Site Provided by... governmax.com _{I.13}

Summary

01-38-41-009-

Owner(Current) **Owner/Mail Address**

Document Book/Page

000-00120-8

Sale Date

Document No. Sale Price







Market

Total



Website

Updated

Tabs
Summary
Print View
Land
Improvements
Assessments &
Exemptions
Sales
Taxes 🖶
NEW: Navigator
Parcel Map 🖶

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Assessments &
Exemptions
Sales
Taxes 🖶
NEW: Navigator
Parcel Map 🖶
Notice of Prop.
Taxes 📫

Searcnes
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Owner
Address
Account #
Use Code
Legal Description
Neighborhood
Sales
Navigator
Maps 🖶

Functions
Property Search
Contact Us
On-Line Help
County Home
Site Home
County Login

Parcel ID	Account #	Unit Address

17752	3	I

	Value	Opualet
3 MIRAMAR RD, SEWALL'S PO	INT \$228,610	1/3/2015

Owner information
KRETT RICHARD DAVID
3 SE MIRAMAR RD
STUART FL 34996-6710
11/20/2014
<u>2752 2288</u>

2486	826
1150	00

_				
Loc	atior	1/Des	crip	tior

Account # Tax District	17752 2200	Map Page No. Legal Description	SP-03 MIRAM	
Parcel Address	3 MIRAMAR RD, SEWALL'S POINT		LOT 12	
Acres	.3440		OR 340/771	

Parcel	Type
--------	------

	Parcei Type
Use Code	0100 Single Family
Neighborhood	120200 Heritage P, Palmtto Pk,Rdglnd,

Market Land Value	\$150,000
Market Improvement Value	\$78,610
Market Total Value	\$228,610

Print First Previous Next Last

Legal Disclaimer / Privacy Statement





PROPOSAL

Date: 1/12/15

Phone:

Email:

Phone: 302-437-6524

Phone: (561) 863-6550 Fax: (561) 863-1722

www.campanyroofing.com

Fax:

Address: 3 Miramar Rd.

Customer: Mr. Richard Krett

Sewalls Point, Fl. 34996

Contact: Rich

Project: Krett Residence

Location: Sewalls Point, Fl. 34996

Campany Roofing is pleased to submit our proposal to provide and pay all for labor, materials, tools, equipment, transportation, Permits and insurances to properly perform the "Scope of Work" below as follows. All materials are guaranteed to be as specified. All work will be directed and Supervised in a Workmanlike manner according to Standard Roofing Practice and using the Contractor's best skill and attention.

SCOPE OF WORK:

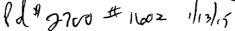
- 1. Remove existing roof system(s) to sheathing/ wood board deck and dispose of all the roof related debris to an appropriate facility.
- 2. Re-nail all existing sheathing as required.
- 3. Replace deteriorated and/or rotten sheathing, fascia, and/or repair truss member top cord as required by code. 3 Sheets Plywood replacement and 30LF Fascia is part of this Proposal Agreement. Any additional is an EXTRA. See the "Terms" section / "Unit Pricing" of this Agreement for wood replacement costs.

Slope roof areas:

- 4. Install one (1) layer of 30# ASTM felt to sheathing with tin tags and nails.
- 5. Install Aluminum sheet metal flashings including; 3x3 White drip edge flashing and 16" valley roll flashing.
- 6. Replace VTR lead stack flashings and metal gooseneck vent at existing locations.
- 7. Install Lifetime Dimensional shingles installed with six(6) nails per shingle per code requirements with matching hip&ridge cap. (SEE OPTIONS)
- 8. On Flat roof areas, Install (3) White granulated modified bitumen roof system with White Aluminum drip edge.
- 9. Clean up and remove all roof debris DAILY.
- 10. All work, under this proposal, warranted for Ten (10) years.

Terms: Invoicing (billing) and Payments, will be conducted on a "Job Progressive" basis as follows:

• 25% - Deposit



- 25% Demolition slope sections and installation of 30# felt
- 25% Shingle Delivery
- Balance- Closeout

Conditions:

- This Proposal may be withdrawn by Campany Roofing if not accepted within (30) days of proposal date above.
- Stucco and painting not included in this proposal.
- Gutters and down-spouts not included in this proposal. Estimate will be provided, if desired.

Proposal Amount:

\$10,700

ALTERNATES:

For Installation of Englert 1300 Series 24 Gauge Mill Finish Galvalume Metal Roof System over (1) layer ASTM#30 felt and (1) layer self adhering underlayment PRICE: \$29,135

26 Gauge Mill Firish Galvalume 5V Crimp over ASTM#30 and Self adhering underlayment:\$25,860

Entegra Category 1 concrete Tile over ASTM#30/ASTM#90 hot mopped underlayment:\$19,900

Unit Pricing:

Replace deteriorated and/or rotten 5/8" cdx plywood sheathing - \$2.00 per square

foot(Above allowance)

Replace and/or enhance 2x truss member - \$2.75 per linear foot

Replace deteriorated and/or rotten wood board decking/ 2x fascia lumber - \$ 4.65 per linear

foot(Above allowance)

Thank You for considering Campany Roofing to fulfill your roofing needs.

CR/RD Representative: Tom Stevens 561-202-4787

Acceptance of Proposal:

The above Specifications, Pricing, Terms, and Conditions are satisfactory and are hereby approved.

Signature

Signature:

Date

Phone: (561) 863-6550 Fax: (561) 863-1722

917 28th Street West Palm Beach, Fl. 33407

Campany Roof Maintenance

www.campanyroofing.com



MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786)315-2590 F (786) 31525-99

www.miamidade.gov/economy

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

Firestone Building Products Company, LLC 250 East 96th Street Indianapolis, IN 46240-3702

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Firestone Modified Bitumen Roof Systems over Wood Decks.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA No.10-1230.02 and consists of pages 1 through 41. The submitted documentation was reviewed by Jorge L. Acebo.

MIAMI-DADE COUNTY
APPROVED

Source

NOA No.: 11-0119.09 Expiration Date: 03/08/16 Approval Date: 05/02/13 Page 1 of 41

ROOFING SYSTEM APPROVAL

Category:

Roofing

Sub-Category:

Modified Bitumen

Material:

APP/SBS Wood

<u>Deck Type:</u> <u>Maximum Design Pressure:</u>

-97.5 psf

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT: TABLE 1

Product	Dimensions	Test Specification	Product Description
SBS Glass Torch Base	39.4" x 33'10"	ASTM D6163	Modified bitumen base sheet with a burn- off film and reinforced with non-woven fiberglass mat.
SBS Base	39.4" x 50'	ASTM D6163	Fiberglass reinforced SBS base sheet. Applied in hot asphalt or mechanically attached.
SBS PolyBase	39.6" x 50'	ASTM D6164	A smooth surfaced, non-woven polyester reinforced, modified bitumen base sheet
SBS Poly Torch Base	45" x 39"	ASTM D6164	Fiberglass reinforced modified bitumen membrane, SBS rubber modified asphalt reinforced with a non-woven polyester mat.
Ply IV	33" x 180"	ASTM D2178	Fiberglass reinforced, asphalt impregnated, roofing ply. Applied in hot asphalt.
Ply VI	33" x 180"	ASTM D2178	Fiberglass reinforced, asphalt impregnated, roofing ply. Applied in hot asphalt.
Ply IV (4) M	39.4" x 164.5'	ASTM D2178	Fiberglass reinforced, asphalt impregnated, roofing ply. Applied in hot asphalt.
Ply VI (6) M	39.4" x 164.5'	ASTM D2178	Fiberglass reinforced, asphalt impregnated, roofing ply. Applied in hot asphalt.
MB Base	36" x 108'	ASTM D4601	Fiberglass reinforced base sheet, asphalt coated on both sides. Applied in hot asphalt or mechanically attached.
MB Base M	39.4" x 98.7'	ASTM D4601	Fiberglass reinforced base sheet, asphalt coated on both sides. Applied in hot asphalt or mechanically attached.
SBS Smooth	39.4" x 33'10"	ASTM D6164	Smooth surfaced, modified bitumen membrane reinforced with non-woven polyester mat. Applied in hot asphalt.
APP 160-P	39.4" x 32'9"	ASTM D6222	Polyester reinforced modified bitumen, smooth surfaced, membrane. Torch applied.



NOA No.: 11-0119.09 Expiration Date: 03/08/16 Approval Date: 05/02/13 Page 2 of 41

Product	Dimensions	Test Specification	Product Description
APP 180	39.4" x 32'10"	ASTM D6222	Polyester reinforced modified bitumen, granule surfaced membrane. Torch applied.
APP 180-P	39.4" x 32'9"	ASTM D6222	Polyester reinforced modified bitumen, granule surfaced membrane. Torch applied.
APP 180 UltraWhite	39.4" x 32'10"	ASTM D6222	Polyester reinforced modified bitumen, UltraWhite granule surfaced membrane. Torch applied.
APP 180 FR	39.4" x 32'10"	ASTM D6222	Polyester reinforced, fire retardant modified bitumen, granule surfaced membrane. Torch applied.
APP 180 FR UltraWhite	39.4" x 32'10"	ASTM D6222	Polyester reinforced, fire retardant modified bitumen, UltraWhite granule surfaced membrane. Torch applied.
SBS Glass	39.4" x 33'10"	ASTM D6163	Fiberglass reinforced, granule surfaced, modified bitumen membrane. Applied in hot asphalt.
SBS Glass FR		ASTM D6163	Fiberglass reinforced, fire rated, granule surfaced, modified bitumen membrane. Applied in hot asphalt.
SBS Glass FR UltraWhite		ASTM D6163	UltraWhite fiberglass reinforced, fire rated, granule surfaced, modified bitumen membrane. Applied in hot asphalt.
SBS Glass FR Torch		ASTM D6163	Fiberglass reinforced, fire rated, granule surfaced, modified bitumen membrane. with burn off film and fiberglass enhanced
SBS Glass FR Torch UltraWhite		ASTM D6163	UltraWhite fiberglass reinforced, fire rated, granule surfaced, modified bitumen membrane. with burn off film and fiberglass enhanced
SBS Cap	39.4" x 33'10"	ASTM D6164	Granule surfaced, modified bitumen membrane reinforced with non-woven polyester mat.
SBS Cap UltraWhite	39.4" x 33'10"	ASTM D6164	UltraWhite granule surfaced, modified bitumen membrane reinforced with non-woven polyester mat.
SBS FR Cap	39.4" x 33'10"	ASTM D6164	Granule surfaced, modified bitumen membrane reinforced with non-woven polyester mat.
SBS FR Cap UltraWhite	39.4" x 33'10"	ASTM D6164	UltraWhite granule surfaced, modified bitumen membrane reinforced with non-woven polyester mat.



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SBS Premium	39.4" x 33'10"	ASTM D6164	Granule surfaced, modified bitumen membrane reinforced with polyester mat. Applied in hot asphalt.
SBS Premium FR	39.4" x 33'10"	ASTM D6164	Granule surfaced, fire rated, modified bitumen membrane reinforced with non-woven polyester mat.
SBS Premium FR UltraWhite	39.4" x 33'10"	ASTM D6164	UltraWhite granule surfaced, fire rated, modified bitumen membrane reinforced with non-woven polyester mat.
SBS FR Torch	48" x 39"	ASTM D6164	Granule surfaced, fire rated, SBS cap reinforced with a non-woven polyester mat, with burn off film and fiberglass enhanced
SBS FR Torch UltraWhite	48" x 39"	ASTM D6164	UltraWhite granule surfaced, fire rated, SBS cap reinforced with a non-woven polyester mat, with burn off film and fiberglass enhanced
Multi-Purpose MB Cold Adhesive	55 gal.	Proprietary	An asphalt based adhesive.
LiquiGard Membrane Adhesive	6 gal.	Proprietary	A two-component, solvent-free, asphalt-based urethane adhesive.

APPROVED INSULATIONS:

TABLE 2

Product Name	Product Description	Manufacturer (With Current NOA)
ACFoam-II	Isocyanurate Insulation	Atlas Roofing Corp.
ISO 95+ GL, RESISTA	Isocyanurate Insulation	Firestone Building Products Company, LLC
FiberTop E	High Density Wood Fiber insulation board.	Firestone Building Products Company, LLC
DensDeck, DensDeck Prime, DensDeck DuraGuard	Silicon treated gypsum	Georgia-Pacific Gypsum LLC
ENRGY 3, ENRGY 3 25 PSI	Isocyanurate Insulation	Johns Manville Corp.
High Density Wood Fiberboard	High Density Wood Fiber insulation board.	Generic
Perlite Insulation Board	Perlite Insulation	Generic
Multi-Max-3, Multi-Max FA-3	Isocyanurate Insulation	Rmax Operating, LLC



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APPROVED FASTENERS:

Fastener	Product	TABLE 3 Product		Manufacturer
Number	Name	Description	Dimensions	(With Current NOA)
1.	Firestone All-Purpose	Insulation and membrane fastener	Various	Firestone Building Products Company, LLC
2.	Firestone Heavy-Duty	Insulation and membrane fastener	Various	Firestone Building Products Company, LLC
3.	MB 2" Barbed Metal Seam Plate	Metal plates used for membrane securement.	2" dia	Firestone Building Products Company, LLC
4.	Firestone 2-3/8 Barbed Seam Plate	Membrane seam attachment plate.	2- ³ / ₈ " dia	Firestone Building Products Company, LLC
5.	2" Metal Plate	Membrane attachment plate.	2" dia	Firestone Building Products Company, LLC
6.	Dekfast Fasteners	Insulation and membrane fastener	Various	SFS Intec, Inc.
7.	Dekfast Galvalume Steel Hex Plate	Insulation and membrane fastener	Various	SFS Intec, Inc.
8.	#12 & #14 Roofgrip	Insulation and membrane fastener	Various	OMG, Inc.
9.	3" Round Metal Plate	Galvalume AZ50 stress plate	3" round	OMG, Inc.
10.	OMG Fasteners	Insulation and membrane fastener	Various	OMG, Inc.
11.	OMG 3 in. Round Metal Plates	3" round Galvalume AZ55 stress plate	3" round	OMG, Inc.
12.	OMG Plastic Plate	Plastic plates for fasteners.	3" round	OMG, Inc.
13.	Tru-Fast Fasteners	Insulation and membrane fastener	Various	Altenloh, Brinck & Co. U.S., Inc.
14.	Trufast 3" Metal Insulation Plate	3.23" round Galvalume AZ50 steel plate	3.23" round	Altenloh, Brinck & Co. U.S., Inc.
15.	Insulation Fastening Plate	Insulation plate for use with Firestone Fasteners	3" round	Firestone Building Products Company, LLC
16.	Recessed Metal Plate	Galvalume AZ50 stress plate	3" square	OMG, Inc.
17.	Dekfast Galvalume Steel 3 in. Round	Galvalume AZ50 stress plate	3" round	SFS Intec, Inc.



NOA No.: 11-0119.09 Expiration Date: 03/08/16 Approval Date: 05/02/13 Page 5 of 41

EVIDENCE SUBMITTED:

MIAMIDADE COUNTY
APPROVED

Test Agency	Test Identifier	Description	<u>Date</u>
FM Approvals	1D5A8.AM	FM 4470	09/09/98
••	3003597	FM 4470	07/14/99
	3004786	FM 4470	05/16/00
	3005030	FM 4470	08/08/00
	3007328	FM 4470	07/12/02
	3023288	FM 4470	12/24/09
	3015815	FM 4470	12/24/09
	3041534	FM 4470	03/09/11
	3038191	FM 4470	08/04/11
Trinity ERD	4810.01.96-1	PA 114(C) & PA 114(D)	01/31/96
,	4810.10.96-1-R1	TAS 114-J	03/09/09
	F10370.05.08	ASTM C 1289	05/08/08
	F10500.10.08-1R2	ASTM D6163	03/22/13
	F31960.05.10-1	ASTM D4977	05/19/10
	F31960.05.10-2	ASTM D4977	05/19/10
	F31960.08.10-1	ASTM D4977	08/25/10
	F354005.11	ASTM Physical Properties	05/31/11
	F31960.08.10-2-R1	ASTM D4977	03/25/13
	F41070.08.12	ASTM D6222	08/24/12
	U41790.05.12-2-R2	ASTM D6222	02/11/13
	U41790.05.12-1-R1	ASTM D6222	01/21/13
Underwriters Laboratories	R9516	UL 790	01/25/13
Atlantic & Caribbean Roof	ACRC 03-001	TAS 114	03/06/03
Consulting, LLC.	ACRC 03-007	TAS 114	05/01/03
PRI Construction Materials	FBP-018-02-01	ASTM D 6163	09/07/04
Technologies LLC	FBP-011-02-01	ASTM D 6164	09/02/04
-	FBP-008-02-01	ASTM D 6222	09/10/04
	FBP-009-02-01	ASTM D 6222	08/31/04
	FBP-010-02-01	ASTM D 6164	09/04/04
	FBP-014-02-01	ASTM D 6164	09/02/04
	FBP-015-02-01	ASTM D 6509	09/02/04
	FBP-016-02-01	ASTM D 6509	09/02/04
	FBP-017-02-01	ASTM D 6163	09/13/04
	FBP-019-02-01	ASTM D 4601	09/14/04
	FBP-023-02-01	ASTM D 6223	09/01/04
	FBP-007-02-01	ASTM D 6222	09/14/04
	FBP-020-02-01	ASTM D 2178	09/14/04
	FBP-038-02-03	ASTM D 6164	01/12/11
	FBP-038-02-04	ASTM D 6164	01/12/11
	FBP-038-02-02	ASTM D 6164	01/12/11
	FBP-038-02-01	ASTM D 6164	12/27/10
	FBP-043-02-03	ASTM D 6164	07/26/11
	FBP-043-02-02	ASTM D 6164	08/02/11



NOA No.: 11-0119.09 Expiration Date: 03/08/16 Approval Date: 05/02/13 Page 6 of 41

Test Agency	Test Identifier	Description	<u>Date</u>
PRI Construction Materials	FBP-043-02-04	ASTM D 6164	07/26/11
Technologies LLC	FBP-043-02-01	ASTM D 6164	08/02/11
	FBP-042-02-01	ASTM D 6164	07/26/11
	FBP-042-02-02	ASTM D 6164	07/27/11
	FBP-058-02-01	ASTM D 4601	12/12/08
	FBP-057-02-01	ASTM D 2178	12/12/08
	FBP-056-02-01	ASTM D 2178	12/12/08
	FBP-059-02-01	ASTM D 1876	07/20/12
	FBP-087-02-01	ASTM D 4798	03/22/13
	FBP-088-02-01	ASTM D 4798	03/22/13
	FBP-101-02-01	TAS 114-J	04/25/12



NOA No.: 11-0119.09 Expiration Date: 03/08/16 Approval Date: 05/02/13 Page 7 of 41 Membrane Type: APP

Deck Type 11: Wood, Non-insulated

Deck Description: ¹⁹/₃₂" or greater plywood or wood plank

System Type E(3): Base sheet mechanically fastened.

All General and System Limitations apply.

Base Sheet: One ply of Electione MB Base or MB Base M mechanically fastened to the wood

deck as described below:

Fastening #1: Base sheet shall be lapped 4" and fastened with Firestone All-Purpose fasteners

with 3" Round Metal Plates 12" o.c. in the lap and two rows staggered in the

center of the sheet 12" o.c.

Base-sheet-shall be lapped 4" and fastened with approved roofing nails and tin

caps 6" or e-at the lap and two rows staggered in the center of the sheet 6" o.c.

Ply Sheet: (Optional) One or more plies of Firestone MB Base, Ply IV, Ply IV (4) M, Ply

> VI or Ply VI (6) M ply sheet or other listed base sheet applied in a full mopping of approved asphalt applied within the EVT range and at a rate of 20-40 lbs./sq.;

or one ply Eirestone APP 160 P torch applied.

OR

(Optional) One or more plies of Firestone SBS Glass Torch Base or SBS Poly

Torch Base torch adhered.

Membrane: One ply of APP 180-P, APP 180 UltraWhite, APP 180 FR, APP 180

FR UltraWhite torch applied parallel to the base ply, with overlaps staggered 12".

Surfacing: (Optional) Any coating, listed below, used as a surfacing, must be listed within a

current NOA. Install one of the following:

1. Gravel or slag at 400 lb. and 300 lb., respectively, set in a flood coat of type

III or IV asphalt at 60 lb./sq..

2. Karnak No. 97, No. 97 AF or No. 169 at an application rate of 1½ gal./sq..

Maximum Design

astening #2

Pressure: -52.5 psf (See General Limitation #7)

> NOA No.: 11-0119.09 Expiration Date: 03/08/16 Approval Date: 05/02/13

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WOOD DECK SYSTEM LIMITATIONS:

1. A slip sheet is required with Ply 4 and Ply 6 when used as a mechanically fastened base or anchor sheet.

GENERAL LIMITATIONS:

- 1. Fire classification is not part of this acceptance, refer to a current Approved Roofing Materials Directory for fire ratings of this product.
- 2. Insulation may be installed in multiple layers. The first layer shall be attached in compliance with Product Control Approval guidelines. All other layers shall be adhered in a full mopping of approved asphalt applied within the EVT range and at a rate of 20-40 lbs./sq., or mechanically attached using the fastening pattern of the top layer
- 3. All standard panel sizes are acceptable for mechanical attachment. When applied in approved asphalt, panel size shall be 4' x 4' maximum.
- 4. An overlay and/or recovery board insulation panel is required on all applications over closed cell foam insulations when the base sheet is fully mopped. If no recovery board is used the base sheet shall be applied using spot mopping with approved asphalt, 12" diameter circles, 24" o.c.; or strip mopped 8" ribbons in three rows, one at each sidelap and one down the center of the sheet allowing a continuous area of ventilation. Encircling of the strips is not acceptable. A 6" break shall be placed every 12' in each ribbon to allow cross ventilation. Asphalt application of either system shall be at a minimum rate of 12 lbs./sq.

Note: Spot attached systems shall be limited to a maximum design pressure of -45 psf.

- 5. Fastener spacing for insulation attachment is based on a Minimum Characteristic Force (F') value of 275 lbf., as tested in compliance with Testing Application Standard TAS 105. If the fastener value, as field-tested, are below 275 lbf. insulation attachment shall not be acceptable.
- 6. Fastener spacing for mechanical attachment of anchor/base sheet or membrane attachment is based on a minimum fastener resistance value in conjunction with the maximum design value listed within a specific system. Should the fastener resistance be less than that required, as determined by the Building Official, a revised fastener spacing, prepared, signed and sealed by a Florida Registered Engineer, Architect, or Registered Roof Consultant may be submitted. Said revised fastener spacing shall utilize the withdrawal resistance value taken from Testing Application Standards TAS 105 and calculations in compliance with Roofing Application Standard RAS 117.
- 7. Perimeter and corner areas shall comply with the enhanced uplift pressure requirements of these areas. Fastener densities shall be increased for both insulation and base sheet as calculated in compliance with Roofing Application Standard RAS 117. Calculations prepared, signed and scaled by a Florida registered Professional Engineer, Registered Architect, or Registered Roof Consultant. (When this limitation is specifically referred within this NOA, General Limitation #9 will not be applicable.)
- 8. All attachment and sizing of perimeter nailers, metal profile, and/or flashing termination designs shall conform with Roofing Application Standard RAS 111 and applicable wind load requirements.
- 9. The maximum designed pressure limitation listed shall be applicable to all roof pressure zones (i.e. field, perimeters, and corners). Neither rational analysis, nor extrapolation shall be permitted for enhanced fastening at enhanced pressure zones (i.e. perimeters, extended corners and corners). (When this limitation is specifically referred within this NOA, General Limitation #7 will not be applicable.)
- 10. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 9N-3 of the Florida Administrative Code.

END OF THIS ACCEPTANCE



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	TOWN OF SEWALL'S POINT	
	Building Department – Inspection Log	
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PERMIT#	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11071	Resnick	Slab Electrical	0	
AM Requested	14 Middle Rd	Slab Electrical, Rear paver deck retaining	Viss	
	Cclentano Dev Group	wall footings		INSPECTOR
PERMIT#	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11145	Schmidt	Alc Final		call Toe - 284-2760 for ladder
Requested	15 Heritage Way		NESC. K.D.	RE
,	Flynn's A/C	,		INSPECTOR
PERMIT#	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11020	Josephine's	Interior gas	Pressure 1	NAN
	3700SE Ocean Blid	rough	SA SA	WE EXT PIPMY
	Gary Hufnagel		FAIL	INSPECTOR A
PERMIT#	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RÉSULTS	COMMENTS
CH-144)	Krett	Roef		
C	3. Miramar Road	Final	6	(CLAST)
	Campany Roof Maint.		•	INSPECTOR
PERMIT#	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
10680	Winslow	Framing +	PARTIAL	WILL NEED AS BUIL
1 pm	10 S Sewall's Pt. Rd.	All trades	PAS	Raun to C.C.
	Green Building	Rough		INSPECTOR_
PERMIT#	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11097	Parrott	Mechanical	No one m	such Dron-2NO 1, ME
	I Island Rd	Final	90" REINIG	PLETION BOX 2×450
	Amtek Air Corp.		CONT. MUST 8	
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS NO	COMMENTS
11071	lesnick	Temp		•
-	14 Middle Rd	tlectric	RESET	
	Celepton Der Grasp			INSPECTOR

Building Department – Inspection Log Date of Inspection □ Mon □ Tue □ Wed ☑ Thur □ Fri 1/22/15 Page of	T	WN OF SEWALL'S PO	INT	
Date of Inspection Mon Tue Wed Thur Fri 22 5 Page of	Вι	illding Department – Inspection	Log,	
	Date of Inspection ☐ Mon	☐ Tue ☐ Wed 🔀 Thur ☐ F	Fri 1/22/15 Page	of

PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS-	COMMENTS
11026	•	Final		
Am	120 Hillcrest Drive	Kitchen	DA38	CLOTE
المراها	0/B	Remodel		INSPECTOR
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11060	Fabricy	Rough Box		
	6 Oak Hill Way	Rough Gon Plumbing	SKES	
	Pools by Greg			INSPECTOR
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11139	Merendino	A/C		
	a Castle Hill Way	Final	NASS	Close
	All American Alex Elec.		0.	INSPECTOR
PERMIT #		INSEPECTION TYPE	RESULTS	COMMENTS
	Krett	Roof Sheathing	0	
	3 Miramar Rd	Dry-in + Metal	AV 7860	
	Campany Roof Maint.	ROOF SHINAL B		INSPECTOR
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11143	Moscatello	Roof	<u> </u>	
	1 Worth Ct	Bheathing	()KS	
	Elite Roofing Solution			INSPECTOR
PERMIT#	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11132	Moran	Rough +		
	32 N Sewall's Pt Rd	Phal Plumbing	J158	CLOVE
	Peerless Plumbing			INSPECTOR
PERMIT#	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11071	Resnick	Rough		
	14 middle Rd	Rough Slab Plumbing	(JAG2	A
	Celentano Der Group			INSPECTOR

TOWN OF SEWALL'S POINT

Building Department – Inspection Log

Date of Inspection □ Mon □ Tue ☑ Wed □ Thur □ Fri □ 21 15 Page □ of □

PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
	Krett	Roof Sheathing	RESULTS	
	3 Milina maar Red.	Dry-in Metal	a No	
2	Campany Roof Maint.		. •	INSPECTOR
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11017	Kahan	Final Mechanica		PIPE
	85 N SPR	call John 260-0915	- 7 Ci	
PERMIT #	Krows + Crane	for ladder	/ / /	INSPECTOR TO LOVE
PERIVIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11087	Kahan	Final		
	85 NSPR	Mechanical	/	
	Krauss + Crane			INSPECTOR
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
11135		Final		
	81 N S.PR	mechanical	1/180	Close
	Krauss + Crane			INSPECTOR
PERMIT#	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
1.1110	_			
	Gaydos 15 W High Point Rd	Plumbing Top Out	(YMB	
	TC Floors, Inc			INSPECTOR
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
				INSPECTOR
PERMIT #	OWNER/ADDRESSS/CONTRACTOR	INSEPECTION TYPE	RESULTS	COMMENTS
_				
				INSPECTOR