

## <u>Commercial Permit</u> <u>Requirements</u> FOR CONTRACTORS APPLYING ONLINE

# Once approved, items with an asterisk (\*) must be printed at scale and made available on the job site by the time of first inspection.

Notice of Commencement or Affidavit of Notice of Commencement Filing Only if over \$5,000.00 (Recorded and Certified copy not required until first inspection)
Copy of recorded deed or Property Appraiser scan showing proof of ownership (if owner does not match the ownership information listed on the Property Appraiser)
Drainage Affidavit
Right of Way permit application, signed by the contractor (additional comments will be made by the Engineering Dept and will be returned to the contractor with the permit at the time of issuance)
Proof of water and wastewater disposal hookup (water and sewer receipt from utility companies, or well and septic tank permit from the Environmental Health Dept)
St. Johns River Water Management Permit (if required)
Department of Environmental Protection Permit (if required)
Any new development located east of State Road A1A must have a statement on the plans that the lighting complies with Section 6.05.05 of the Flagler County Land Development Code
(*) Landscape Plan – meeting landscape requirements of Land Development Code Sec. 5.01.00 and 6.01.00 "Index Tree Removal and Protection"
Fire Sprinkler Permit (if required)
(*) Sealed energy calculations for Climate Zone 3
(*) Construction Drawings designed by a Florida design professional to meet the requirements of the 2023 Florida Building Code 8th Ed, signed sealed, and dated or compliant with Chapter 3 exceptions. Drawings must be printable at 24x36" with a minimum

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¼" scale. Job site copies may be printed at scales between 11x17" and 24x36" if they are legible.

- (\*) Signed and sealed truss engineering or plans which include engineered framing layout and connector schedule.
- (\*) Flagler County Product Approval Permit Application form or manufacturer's specifications and product approval for all exterior windows, doors, overhead garage doors and skylights
- (\*) Survey and site plan (if required)

In lieu of manually signing and sealing plans, design professionals shall affix digital signatures in compliance with Florida Statues Chapter 481 and Florida Administrative Rule 61G1-16.005 for architects or Florida Statutes Chapter 471 and Florida Administrative Rule 61G15-23.003 for Engineers. Digital signatures must be original and will be verified. Do not upload scanned/copied plans, they will not be accepted. The following statement must accompany a digital signature "This item has been electronically signed and sealed by (name) on (date) using a Digital Signature. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies". A digitally created image of the seal must be on the plans for printing purposes.

#### Plans

- 1. Each page must contain the digital signature and will require individual upload for each sheet/page.
- 2. Must be drawn and formatted for a minimum landscape 24" x 36" sheet or 11" x 17" for smaller scale jobs.
- 3. Are to be submitted in a pdf format only.
- 4. Each page must have title block to contain the address of the subject property.
- 5. Plans shall be uploaded properly oriented in landscape mode.
- 6. Must be drawn to scale
- 7. Each page of the plans must have a graphic scale.
- 8. Plans that are digitally signed and sealed cannot be locked (password protected).
- 9. Plans must include a digitally created image of the seal along with the digital signature and seal (For printing purposes).

#### Documents

- 1. Documents must be submitted in pdf format only.
- 2. Documents shall be submitted in portrait orientation (unless created in landscape mode)

### **File Naming Convention**

#### Plans

1. Plans are to be **submitted / uploaded as single page files** (do not combine files) and named according

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to the name of the page. Example: A.1 M.1 E.4 S.2. If the page does not have a naming convention (blank or named 1, 2, 3, 4) please use a description for the name for quick and easy identification. Example: Floor Plan, Elevations, Wall Sections, Pool Plans, etc. *Do NOT add any verbiage in front of the file name- you may add additional verbiage as a suffix.* Identifiers may be the suffix but not used as a prefix.

2. Revisions/ corrections are to be named the SAME NAME as the original document.

#### Documents

This applies to all documents submitted online, regardless of the phase of the permit (apply, revisions, corrections, supporting documents, etc.)

Documents are to be submitted individually and *<u>named as identified below</u>*. If a document contains multiple pages, it may be uploaded as a single file. (i.e., energy calculations, etc.)

File names should be named in the examples below: (identifiers only as a suffix)

- Boundary survey
- Early power affidavit
- Electrical Calculations
- Elevation certificate
- Energy calculations
- Final Survey
- Foundation Survey
- Landscape plan
- Lot grading plan
- Manufacturer specifications
- Notice of commencement
- Owner disclosure
- Plumbing riser diagram
- Pool calculations
- Product approval
- Proof of ownership
- Recorded warranty deed
- Roof affidavit
- Roofing worksheet
- Septic Tank Permit
- Sewer Receipt
- Site plan
- Shop drawings
- Specification manual
- TDH
- Tenant affidavit

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- Topographic survey
- Tree survey
- Tree Protection and Landscape Compliance form
- Truss layout
- Water receipt
- Well permit

### **General Information**

- 1. Permits utilizing the electronic plan review system must maintain the electronic process throughout the permit application review process. (and vice versa if submitted manually)
- 2. You may utilize this system to upload and maintain your documents at the packet stage up to 30 days prior to choosing to submit.
- 3. Your packet will expire in 30 days if you do not choose to submit and will require you to start again when you are ready.
- 4. Once you submit, if the package is incomplete, you will receive any email outlining the deficiencies and the package will not be accepted.
- 5. Revisions/corrections cannot be uploaded while reviews are being processed. Once all of the reviews have been completed, you will be able to upload any new plans/documents. The red SUBMIT button must be clicked for your documents to reach us. A revision sheet is not required for upload, one will automatically be generated when you hit SUBMIT.
- 6. Revisions are to be named the SAME NAME as the original document.
- 7. When the reviews have been completed, you will receive an email notifying you the permit is ready for issuance.
- 8. Payments continue to be made online or in person.
- 9. Job/Inspection card, permit, plans, etc. can be downloaded from the portal.
- 10. Approved plans are to be at the job site for the inspector.
- 11. Inspections may be requested through the portal.
- 12. The certificate of occupancy is also available for print online upon issuance.

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## NOTICE OF COMMENCEMENT

PERMIT NUM

TAX FOLIO NUM

STATE OF FLORIDA COUNTY OF FLAGLER

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.

<b>DESCRIPTION OF PROP</b>	ERTY											
DESCRIPTION OF IMPROVEMENT												
Owner Information or Lessee Information if the Lessee contracted for improvement												
NAME						INTEREST	IN PROPERTY					
ADDRESS												
NAME AND ADDRESS O												
TITLEHOLDER - (IF OTH	IER THAN OW	NER)										
CONTRACTOR NAME							PHONE					
ADDRESS												
Crimmers M							Decover					
SURETY NAME							PHONE					
ADDRESS							BOND AMO	UNT				
LENDER NAME							PHONE					
ADDRESS												
PERSONS WITHIN T	HE STATE O	FLOD	IDA DESI	ICNATE	D BV OWN	TO LIDON WHO	M NOTICES O	ротн	IFDI	OCUM	ENTS M	VBF
							LORIDA STATI			JOCUM		AT DE
NAME	SERVE			<b>D</b> I SEC		10(1)(1)/1)/1	PHONE					
ADDRESS												
IN ADDITION TO HIM/H		NED DE	SICNAT	TES THE		C DEDSON(S)	TO DECEIVE	COP	VOF	TUF	ENOD'S	NOTICE
IN ADDITION TO HIM/H							DA STATUTES	COP	I UF	THE L	IENUK S	NOTICE
NAME		IST NO		, SECIR	01, 10,10(	, <i>b</i> , i Loni	PHONE	1				
							THOME					
ADDRESS												
	EXPIRATION DATE OF NOTICE OF COMMENCEMENT											
THE EXPIRATION DATE IS 1 YEAR FROM THE DATE OF RECORDING UNLESS A DIFFERENT DATE IS SPECIFIED HERE:												

WARNING TO OWNER: ANY PAYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEMENT ARE CONSIDERED IMPROPER PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT.

SIGNATURE OF OWNER OR LESSEE, OR OWNER'S	OR LESSEE'S AUTHORIZED OFFICER/	DIRECTOR/PARTNER/MANAGER	SIGNATORY'S TITLE / OFFICE
STATE OF FLORIDA COUNTY OF	FLAGLER		
THE FOREGOING INSTRUMENT WAS	ACKNOWLEDGED BEFORE N	/IE, BY MEANS OF □ PHYSICAL PRES	ENCE OR $\Box$ ONLINE NOTARIZATION,
	DV		
THIS DAY OF	, BY Year	NAME OF AFFIANT	
PERSONALLY KNOWN OR PR	ODUCED IDENTIFICATION		
SIGNATURE OF NOTARY PUBLIC ST	ATE OF FLORIDA	PRINT, TYPE OR STAMPED COMMISSIONE	ED NAME OF NOTARY PUBLIC

**Building Permit Number:** 

(OFFICE USE ONLY)



## FLAGLER COUNTYAFFIDAVIT OF DRAINAGE CONTROL FOR

RESIDENTIAL AND MINOR COMMERCIAL CONSTRUCTION

#### A. OWNER/SITE INFORMATION:

Name of Owner:	Phone Number:
Address:	
Subdivision Name:	Lot Number of Site:
Tax Parcel Number: Section:Township:	:Range:

#### B. CERTIFICATE OF COMPLIANCE:

The undersigned owner of the above-described property hereby certifies that development of the above property will not result in:

- 1. Flooding of adjacent lands.
- 2. Blockage of existing drainage systems, natural or manmade.
- 3. The destruction of existing drainage systems, natural or manmade.
- 4. Erosion of fill or disturbed materials onto adjacent lands or environmentally sensitive areas (as determined by Flagler County).
- 5. The destruction of roadside drainage swales, roadway pavement and/or shoulders.
- 6. Flooding of the proposed structure during a 100-year frequency storm.
- 7. Construction to an elevation less than that required by the Flagler County Land Development Code. (Applicant is cautioned UNAUTHORIZED construction may be subject to demolition).
- 8. Inadequate onsite drainage in the vicinity of the proposed structure.
- 9. Deviation from the approved grading plan for this property.

#### C. RELEASE AND AUTHORIZATION:

- 1. The undersigned hereby release and holds harmless the County of Flagler and its authorized agents and/or employees from any and all claims of damage of every kind and nature whatsoever to said property, or contiguous properties, arising from the approval of this application or construction of required improvements.
- 2. The undersigned hereby grants unto authorized agents and/or employees of the County of Flagler the right to enter upon said property for inspection and enforcement activities. Flagler County reserves the right to require the property owner to implement reasonable measures regarding drainage control including, but not limited to, submittal of signed and sealed engineering drainage plans.

(Signature)	(Printed Name)	
State of		
County of		
Sworn to and Subscribed before me, the _	Day of _ who is personally known to m as identification.	· ·
(Type of Identification)		
Signature of Notary Public	Print, T	ype or Stamp of Notary



Permit #\_

### Residential Application Please Submit: Two (2) Sets of Driveway Cross Section

Two (2) Sets of Site Plans on 8 1/2 x 11

### Commercial Application Please Submit:

Three (3) Sets of Driveway/Offsite Improvement Plans

#### IMPORTANT: Instructions on pages 2 & 3 are part of the Permit and must be submitted with application.

Type o Application (check appropriate) (Circle one) To Unpaved Road To Unpaved Road w/Culvert	<u>1</u>	Name of Utility Company Notified (per Conditions in paragraph 4)
Contractor/Installer:	State License	
Contractor Address:	Phone/Fax_	
Applicant Name:	Firm Name:	
Applicant/Owner Address:	Phone/Fax	
Parcel #:	Block:	Lot:
Subdivision:		
Estimated Job Value \$		

REQUIRED CULVERT SPECIFICATIONS 30' CONCRETE OR HIGH DENSITY POLYETHELENE (HDPE) WITH \*MITRED ENDS

## \*MITERED ENDS SPECIFICATION PER FDOT DESIGN STANDARDS INDEX 273 SHEET 2 www.fdot.gov/rddesign/DS/12/IDx/00273.pdf



## Right-of-Way Culvert / Driveway

FOR OFFICE USE ONLY

Permit #\_\_\_\_\_

### Instructions and Conditions

#### General Information and Instructions:

Complete the application and sign the bottom of page 2 before submitting to Central Permitting. The original application becomes the approved permit when Development Engineering completes the "For Office Use Only" section and the appropriate fees\* are paid. Either the permit or a copy thereof must be available at all times at the worksite (where the work is being performed).

\*Work Without Permit: Any work that commences without the required permits available on the job site shall be immediately suspended until such time as the required permits have been acquired. A fee for work commenced without a valid permit issued shall be assessed in addition to the normal permit fee. The charge shall be as prescribed by the Board of County Commissioners. Emergency work is excluded from the charge.

#### **Conditions:**

It is understood and agreed that the rights and privileges herein set out are granted to the extent of the County's right, title and interest in the land to be entered upon and used by the permitee. The permitee shall at all times assume all risk and indemnify, defend and save harmless the County of Flagler from and against all loss, damage, cost or expense arising, in any manner, on account of the exercise or attempted exercise by said permitee of the aforesaid rights and privileges.

Applicant declares that prior to filing this permit he has ascertained the location of all existing utilities, both aerial and underground. The specific names of the agencies that have been notified must be typed or printed in the space provided, for the specific type of utility. It is expressly stipulated that this permit is a license for permissive use only and that the placing of facilities upon public property pursuant to this permit shall not operate to create or to vest any property right in said holder. The construction and/or maintenance of a utility shall not interfere with the property and right of prior occupant or to vest any property right in said holder. The construction and/or maintenance of a utility shall not interfere with the property and right of prior occupant.

In the event of widening, repair or reconstruction of a public road or highway, upon reasonable notice the permitee shall move its facilities to clear such construction at no cost to Flagler County, insofar as such facilities are within the public right-of-way.

The holder of this permit shall take such safety measures, including the placing and display of caution signs and signals as required by the Manual of Traffic Control Devices for Streets and Highways when working in the public right-of-way and shall also prevent any obstructions which are, or may become, dangerous to the traveling public.

Fees will be computed in accordance with the Fee Schedule adopted by the Board of County Commissioners and are payable upon issuance of the permit. For those driveways permitted as part of a Building Permit, a re-inspection fee in the amount stipulated in the Fee Schedule will be assessed if the Applicant requests an Inspection and the work is Incomplete. Sodding in the right-of-way, together with completion of a shoulder, swale, and backslope grading is considered an integral part of the permit.

Detailed Description of Proposed Work:

Construction/Installation Location:

Applicant/Owner Signature

Applicant/Owner Title



## Right-of-Way Culvert / Driveway

FOR OFFICE USE ONLY

Permit #\_

## Standard Operating Procedures for Permit Issuance

- All Disturbed areas shall be restored and stabilized prior to Final Engineering Inspection
- No Sidewalks Driveways, roadways, or other surfaces shall be disturbed unless clearly defined on this application
- Concrete must be a minimum of six inches (6") in the right-of-way, four (4") from the right-of-way line into the private property
- The only types of culvert pipe permitted are concrete and high density polyethylene (HDPE), specification sheets must be provided with either type indicating that they meet the Flagler County Right-of-Way utilization ordinance minimum standards
- Concrete that is placed one foot (1') or less from any exterior structure was requires a termite pre-treatment
- Flagler County does allow pavers to be used in the Right-of-Way. However, if a sidewalk exists, it must remain concrete. Below is a list of approved materials suitable for base construction and the required minimum thicknesses delivered directly from the Florida Department of Transportation's Design Standards, Index No. 514. All thicknesses are post-compaction.

#### Flagler County Right-of-Way

• Pavers – 4 inch (4") 3000 PSI concrete base on compacted subgrade

#### Non-County Right-of-Way:

- Limerock LBR100 eight inches (8")
- Graded Aggregate Base LBR100 nine inches (9")
- Crushed Concrete eight inches (8")
- Placed Concrete at 3000 PSI four inches (4")

#### **Concrete Driveway:**

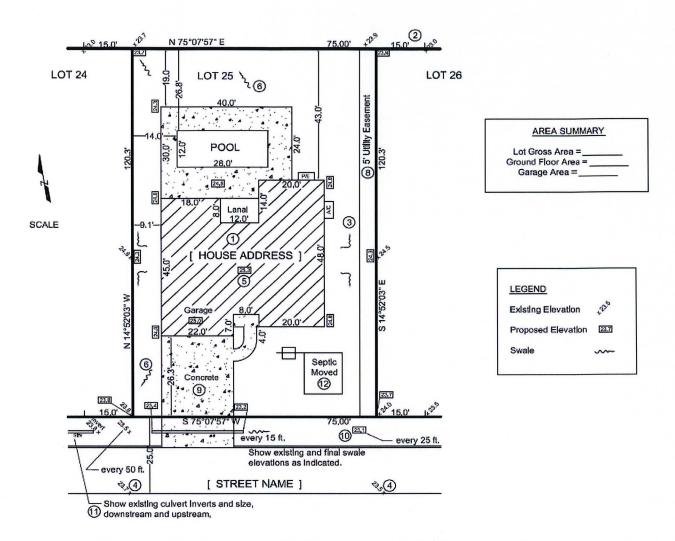
Flagler County Right-of-Way:

o 6 inch (6") 3000 PSI concrete subgrade or five inch (5") on limerock or crushed concrete base

Non-County Right-of-Way:

- o 6 inch (6") 3000 PSI concrete subgrade or five inch (5") on limerock or crushed concrete base
- Specifications
  - Inspections (as applicable)
    - Paver Driveways: Prior to placement of base (verify base thickness and material)
    - Concrete Driveway: When form boards are in place (verify thickness)
    - Temporary Driveway Final
  - o Fees
    - Per Fee Schedule

## TYPICAL PRELIMINARY PLOT PLAN



A site plan signed and sealed by a State of Florida registered professional is required. Items to be shown on the site plan are:

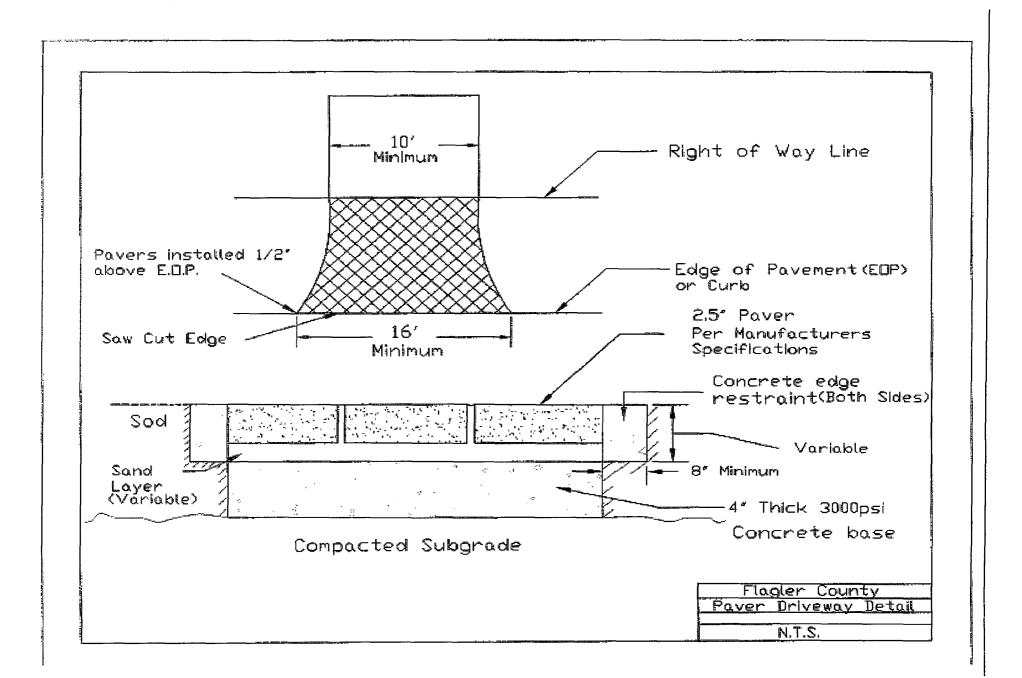
- 1. The location of the proposed structure with dimensions to all property lines, including all slabs, walls, walks, etc.
- Existing and proposed site and proposed building corner elevations by either contours or sufficient spot elevations and elevations up to 15 feet onto adjoining properties to determine the existing drainage pattern of the site. All elevations are to be given in N.G.V.D. 1929 Datum.
- 3. Elevations or flow arrows along any existing swale to determine the direction of flow.
- 4. Road centerline elevations.
- 5. The proposed finished first floor and garage floor elevations.
- 6. Flow arrows showing the direction of the proposed site drainage.
- 7. Flood zone of the site with the Community Panel Number and effective date,
- 8. All easements affecting the site.
- 9. The location and dimensions of any proposed driveway, including driveway type, thickness, base material and subgrade.
- 10. Swale elevations, every 25 feet and 10 feet past the property lines if applicable.
- 11, Existing adjacent culvert size and invert elevations upstream and downstream if applicable,
- 12. The location and top elevation of the proposed septic system if applicable,

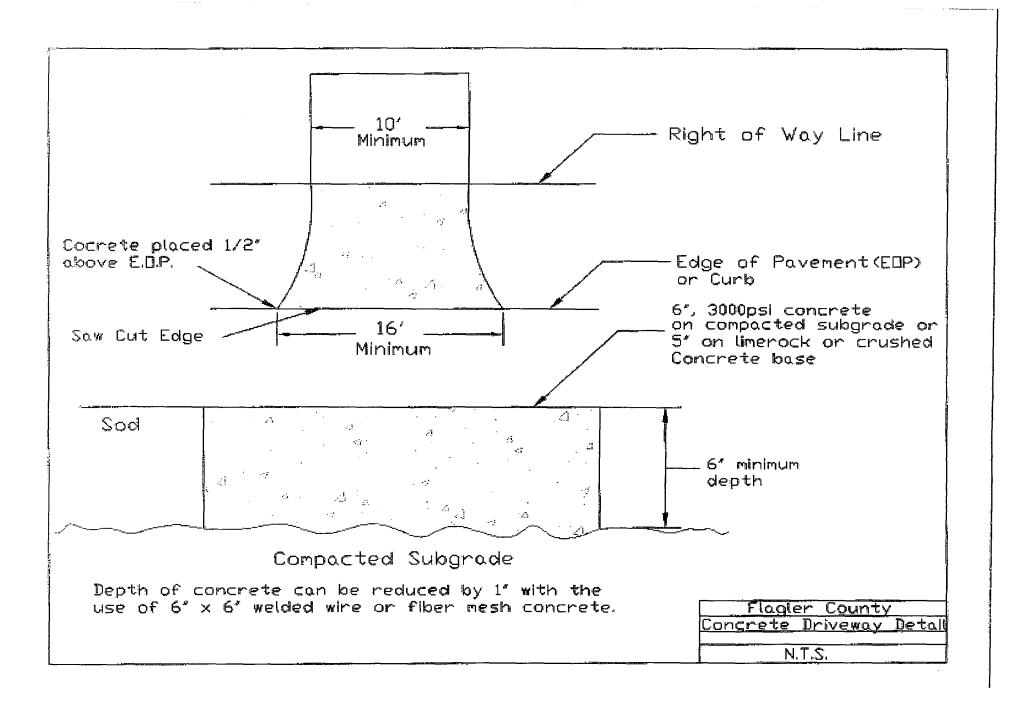
No alterations to the sealed site plan are permitted.

All information is to be shown on 1 (one) sheet.



Permitting Procedure Manual Revised December 2008





### FLAGLER COUNTY PRODUCT APPROVAL PERMIT APPLICATION INFORMATION

	DESIGN CRITERIA r the following questions	YES	NO				
COASTAL CONSTRUCTION ZONE? (S							
COASTAL BUILDING ZONE?							
WINDBORNE DEBRIS REGION?							
EXPOSURE CATEGORY (CIRCLE)		(B) (C	) (D)				
IF APPLICABLE, METHOD OF COMPLIAN	IF APPLICABLE, METHOD OF COMPLIANCE WITH SECTION 1609.1.2 "PROTECTION OF OPENINGS"						
CHECK APPROPRIATE METHOD							
	DESIGN FOR INTERNAL PRESSURE						
SHUTTER SYSTEM							
	IMPACT RESISTANT GLASS						

#### SPECIAL NOTE:

IT IS THE APPLICANTS' SOLE RESPONSIBILITY TO VERIFY THAT SPECIFIC PRODUCTS HAVE BEEN INSTALLED IN ACCORDANCE WITH THEIR LIMITATIONS (FOR EX.: WINDOWS, DOORS, GARAGE DOORS, SKYLIGHTS AND SHUTTER SYSTEMS NEED TO MEET THE MINIMUM REQUIRED DESIGN PRESSURES FOR THE PROJECT). SPECIFIC COMPLIANCE WILL BE VERIFIED DURING FIELD INSPECTIONS.

IN ADDITION TO THIS FORM, MANUFACTURER SPECIFICATIONS AND INSTALLATION INSTRUCTIONS FOR EACH PRODUCT ARE REQUIRED TO BE ON SITE AT THE TIME OF INSPECTION.

TYPE	MANUFACTURER	MODEL # / SERIES	RESERVED FOR PLANS EXAMINER USE	2023 FLORIDA APPROVAL # (MUST INCLUDE DECIMAL NUMBER)	FLORIDA APPROVAL PDF FILE # (IF APPLICABLE)	MIAMI/DADE N.O.A. (IF APPLICABLE)	
EXTERIOR DOORS							
SWINGING							
"							
SLIDING							
"							
OVERHEAD							
"							
OTHER							
WINDOWS							
SINGLE HUNG							
DOUBLE HUNG							
HORIZONTAL ROLLING							
CASEMENT							
FIXED							
AWNING							
PASS THRU							
SKYLIGHT							
OTHER							

ТҮРЕ	MANUFACTURER	MODEL # / SERIES	RESERVED FOR PLANS EXAMINER USE	FLORIDA APPROVAL #	FLORIDA APPROVAL pdf FILE # (IF APPLICABLE)	MIAMI/DADE N.O.A. (IF APPLICABLE)
ROOFING	·		·			
SHINGLES	FIELD VERIFY					
METAL						
TILE						
UNDERLAYMENT						
SHUTTERS						
ROLL-UP						
PANELS						
PLYWOOD	D (CHECK HERE IF	THIS METHOD IS CHOSE	EN)		· · · · ·	
OTHER						
STRUCTURAL COM	PONENTS		·			
HURRICANE ANCHORS	(SPECIFY MANUFACTURER(S))					
ENGINEERED LUMBER						
LINTELS						
INSULATION FORMS						
OTHER						

#### CONTRACTOR or OWNER/CONTRACTOR SIGNATURE:\_\_\_\_\_

DATE:\_\_\_\_\_

JOB LOCATION: \_\_\_\_\_

THE FOLLOWING ALTERNATIVES ARE ACCEPTABLE IF THE PROPOSED PRODUCTS <u>DO NOT</u> HAVE VOLUNTARY STATE APPROVAL OR MIAMI/DADE ACCEPTANCE:

- Copy of product approval/testing information and copy of listing -or- report from a Product Certification Agency approved by the Florida Building Commission for each different covered product. Approved product certification agencies are shown @ www.floridabuilding.org (click on the product approval button, then click on the organization search tab).
- Copy of product approval/testing information from a Florida Building Commission approved Product Evaluation Entity or Product Testing Laboratory and documentation showing the manufacturer has a Florida Building Commission approved Quality Assurance Agency on retainer. Submittals are required for each different covered product. Approved Product Evaluation Entities, Product Testing Laboratories and Quality Assurance Agencies are shown on the above referenced website (click on the product approval button, then on the organization search tab).