



# **RESIDENTIAL WINDOWS/SHUTTERS AND DOORS PERMITTING - 101**

**A REFRESHER WORKSHOP**

**November 13, 2014**



# Agenda

- Basics of Permit Application
  - Use of Charlotte County GIS system
  - Florida Product Approvals
- Top Application Mistakes
- Standard Inspections for windows/shutters/doors
- Top Inspection Failures
- Questions



# Basics of Permit Application

- #1 of top ten application mistakes



Job Site Details

Description of work to be done: \_\_\_\_\_

Address: \_\_\_\_\_ Unit # \_\_\_\_\_  
Number Name Type:(St., Dr., Pkwy., Blvd., etc.)

Tax Folio # \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_

Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_ Wind Zone \_\_\_\_\_ Exposure \_\_\_\_\_ Flood Zone \_\_\_\_\_

This building will be used as \_\_\_\_\_ Map Page \_\_\_\_\_

Zoning Class \_\_\_\_\_ Construction Cost (excluding lot but including labor) \_\_\_\_\_ Building Valuation \_\_\_\_\_

Mean Roof Height \_\_\_\_\_  Windows  Swinging Doors  Sliding Glass Doors  Garage Door  Shutters



# Basics of Permit Application

- Permit Fee including Surcharge:
  - a. Window(s) **only** permit; door(s) **only** permit; shutter(s) **only** permit - \$94.
  - b. Window(s) & shutter(s) permit - \$94.
  - c. Window(s) & shutter(s) & any form of door(s) permit - \$185.40.
  - d. Shutter(s) & any form of door(s) permit - \$185.40.
  - e. Window(s) & any form of door(s) permit - \$185.40.



# Basics of Permit Application

## Job Site Details

Description of work to be done: \_\_\_\_\_

Address: \_\_\_\_\_ Unit # \_\_\_\_\_

Number

Name

Type:(St., Dr., Pkwy., Blvd., etc.)

Tax Folio # \_\_\_\_\_

Lot \_\_\_\_\_

Block \_\_\_\_\_

Subdivision \_\_\_\_\_

Section \_\_\_\_\_

Township \_\_\_\_\_

Range \_\_\_\_\_

Wind Zone \_\_\_\_\_

Exposure \_\_\_\_\_

Flood Zone \_\_\_\_\_

This building will be used as \_\_\_\_\_ Map Page \_\_\_\_\_

Zoning Class \_\_\_\_\_ Construction Cost (excluding lot but including labor) \_\_\_\_\_ Building Valuation \_\_\_\_\_

Mean Roof Height \_\_\_\_\_



Windows

Swinging Doors

Sliding Glass Doors

Garage Door

Shutters



# Basics of Permit Application

## Job Site Details

Description of work to be done: \_\_\_\_\_

Address: \_\_\_\_\_ Unit # \_\_\_\_\_

Number

Name

Type:(St, Dr., Pkwy., Blvd., etc.)

Tax Folio #

Lot

Block

Subdivision

Section

Township

Range

Wind Zone

Exposure

Flood Zone

This building will be used as \_\_\_\_\_ Map Page \_\_\_\_\_

Zoning Class \_\_\_\_\_ Construction Cost (excluding lot but including labor) \_\_\_\_\_ Building Valuation \_\_\_\_\_

Mean Roof Height \_\_\_\_\_  Windows  Swinging Doors  Sliding Glass Doors  Garage Door  Shutters



# Basics of Permit Application

- #2 of top ten application mistakes:  
Wind-zone not indicated or wrong

Job Site Details						
Description of work to be done: _____						
Address: _____						Unit # _____
Number	Name	Type:(St., Dr., Pkwy., Blvd., etc.)				
Tax Folio #	Lot	Block	Subdivision			
Section	Township	Range	Wind Zone	Exposure	Flood Zone	
This building will be used as _____					Map Page _____	
Zoning Class	Construction Cost (excluding lot but including labor)			Building Valuation		
Mean Roof Height _____	<input type="checkbox"/> Windows	<input type="checkbox"/> Swinging Doors	<input type="checkbox"/> Sliding Glass Doors	<input type="checkbox"/> Garage Door	<input type="checkbox"/> Shutters	



# Basics of Permit Application

- Risk Category 2

Buildings that are not risk category 1, 3, or 4.







# Basics of Permit Application

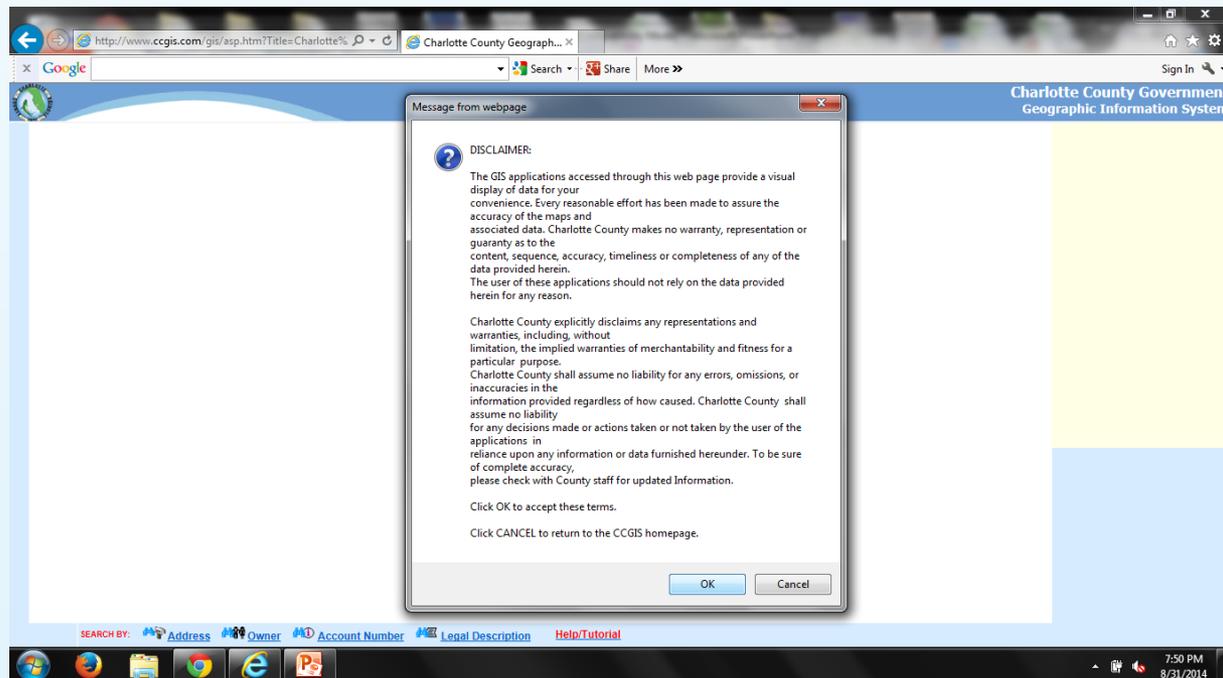
- Wind-zone and Exposure: [www.ccgis.com](http://www.ccgis.com)
  - Enter Mapping Site

The screenshot shows the Charlotte County, Florida Government Portal website. The browser address bar displays <http://www.charlottecountyfl.gov/services/gis/Pages...>. The page header includes the text "Charlotte County, Florida Government Portal" and a weather widget showing "85°F". A navigation menu contains links for HOME, NEWS, TRANSPARENCY, WORKING, LIVING, PLAYING, QUESTIONS, and SEARCH. A large banner image features a barred owl in flight with the caption "Barred Owl in Flight - Port Charlotte, FL" and "Photographer: John Elias". Below the banner, there are three main sections: "All Access e-Services & Answers" with a "Popular Links" list; "Geographic Information Systems (GIS)" with a description and a highlighted "Enter Mapping Site" button; and "Related Links" with a list of links including "GIS Layer Information & Metadata", "Plat & Condo Book Viewer", "Official Records Search", "Sarasota County GIS", "Lee County Property Appraiser", and "Land Boundary Information System (LABINS)". The Windows taskbar at the bottom shows the system time as 7:48 PM on 8/31/2014.



# Basics of Permit Application

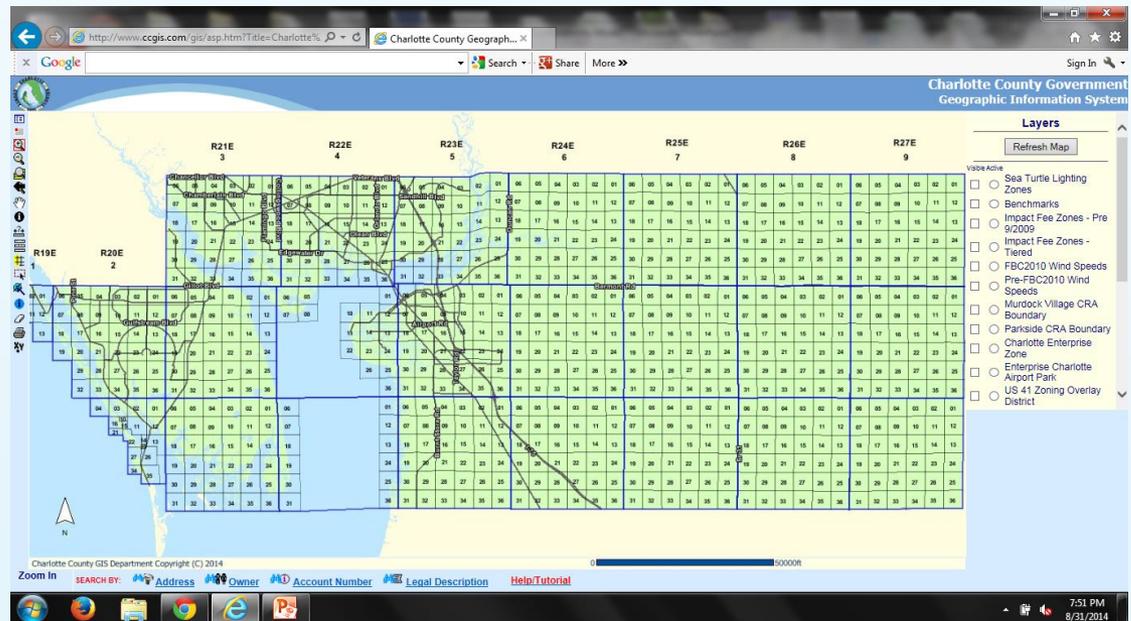
- Wind-zone and Exposure: [www.ccgis.com](http://www.ccgis.com)
  - Accept disclaimer





# Basics of Permit Application

- -and Exposure: [www.ccgis.com](http://www.ccgis.com)
  - Search by:
    - Address
    - Owner
    - Account #
    - Legal





# Basics of Permit Application

- Wind-zone and Exposure: [www.ccgis.com](http://www.ccgis.com)
  - Search by:
    - Address
    - Owner
    - Account #
    - Legal

The screenshot shows the Charlotte County Geographic Information System (GIS) interface. The main area displays a map of land parcels, each labeled with a unique identifier (e.g., R21E 3, R22E 4, R23E 5, R24E 6, R25E 7, R26E 8, R27E 9). The parcels are color-coded and arranged in a grid. On the right side, there is a 'Layers' panel with various map layers and a search form. The search form includes fields for 'House Number' (5000) and 'Street Name' (GASPARILLA). A red arrow points to the 'Submit' button. Below the search form, there is a note: 'Note: Do NOT enter Street Direction (E, W, N, S) or Street Suffix (St., Ave., Blvd., etc.). A list of potential matches will be displayed.' The bottom of the screen shows the Windows taskbar with the time 8:54 PM and date 8/31/2014.



# Basics of Permit Application

- Wind-zone and Exposure: [www.ccgis.com](http://www.ccgis.com)
  - Search by:
    - Address
    - Owner
    - Account #
    - Legal

The screenshot displays the Charlotte County GIS Department's web application. The main window shows search results for the address 18400. A red arrow points to the 'Suffix' field in the search results table, which contains the value 'CIR'. Below the table, there is a form for entering information, including fields for House Number (18400) and Street Name (MURDOCK). The search results table is as follows:

Number	Building	Unit	Direction	Street Name	Street Type	Suffix	Account
18400				MURDOCK	CIR		402207429001

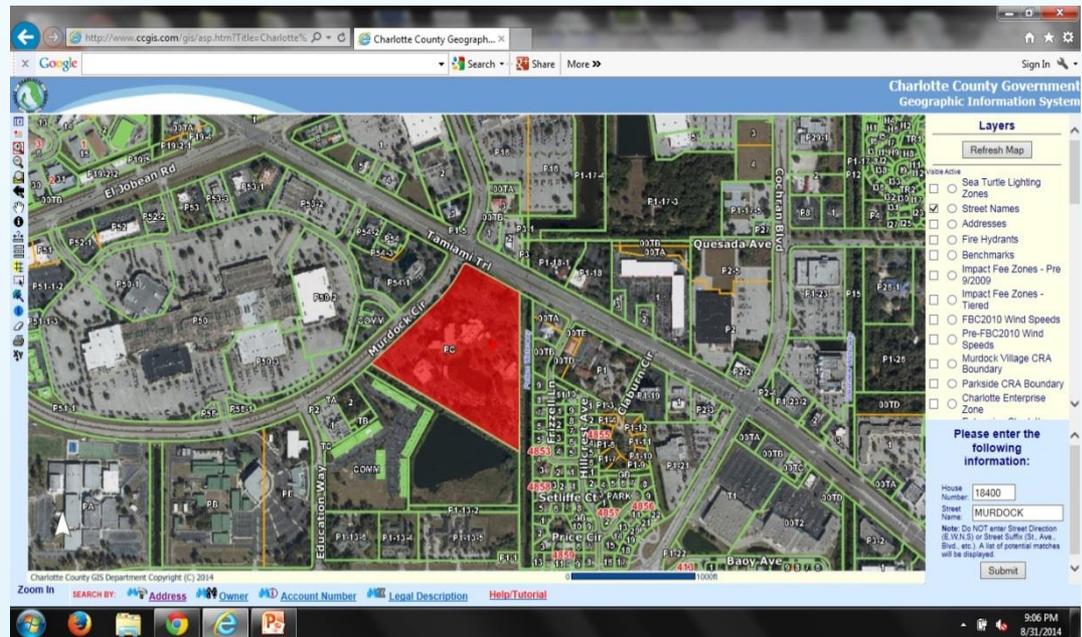
1 matching record.



# Basics of Permit Application

- Wind-zone and Exposure: [www.ccgis.com](http://www.ccgis.com)

Specific property shows red in the map





# Basics of Permit Application

- Wind-zone and Exposure: [www.ccgis.com](http://www.ccgis.com)

For more information

on the property

click the icon and

then click on the

property.



Charlotte County GIS Department

Layers

Refresh Map

Visible Active

- Sea Turtle Lighting Zones
- Benchmarks
- Impact Fee Zones - Pre 9/2009
- Impact Fee Zones - Tiered

SrcID	196103
Account Number	<a href="#">402207428001</a>
Risk Category 1	140 mph
Risk Category 2	150 mph
Risk Category 3 and 4	160 mph

Identify Key Layers

SEARCH BY: Address Owner Account Legal Help



# Basics of Permit Application

- Wind-zone and Exposure: [www.ccgis.com](http://www.ccgis.com)
  - Risk Category:
    - Cat. 1
    - Cat. 2
    - Cat. 3

The screenshot displays the Charlotte County GIS Department website. The map shows a grid of wind zones with labels for roads: Collingswood Blvd, Veterans Blvd, Peschland Blvd, Tamiami Trl, Murdock Cir, and Cochran Blvd. A table on the right lists risk categories and their corresponding wind speeds.

SrcID	196103
Account Number	<a href="#">402207428001</a>
Risk Category 1	140 mph
Risk Category 2	150 mph
Risk Category 3 and 4	160 mph

Visible Active layers:

- Sea Turtle Lighting Zones
- Benchmarks
- Impact Fee Zones - Pre 9/2009
- Impact Fee Zones - Tiered

Identify Key Layers: SEARCH BY: Address Owner Account Legal Help





# Basics of Permit Application

- #3 of top ten application mistakes:  
Exposure not indicated or wrong

Job Site Details						
Description of work to be done: _____						
Address: _____						Unit # _____
Number		Name		Type:(St., Dr., Pkwy., Blvd., etc.)		
Tax Folio #	Lot	Block	Subdivision			
Section	Township	Range	Wind Zone		Exposure	Flood Zone
This building will be used as _____						Map Page _____
Zoning Class	Construction Cost (excluding lot but including labor)			Building Valuation		
Mean Roof Height	<input type="checkbox"/> Windows	<input type="checkbox"/> Swinging Doors	<input type="checkbox"/> Sliding Glass Doors	<input type="checkbox"/> Garage Door	<input type="checkbox"/> Shutters	



# Basics of Permit Application

- Wind-zone and Exposure: [www.ccgis.com](http://www.ccgis.com)
  - Exposure B or C or D ?

The basic wind exposure for Charlotte County is Exposure C, wherever exposure B or D are not applicable.



# Basics of Permit Application

- Wind-zone and Exposure: [www.ccgis.com](http://www.ccgis.com)
  - Exposure B





# Basics of Permit Application

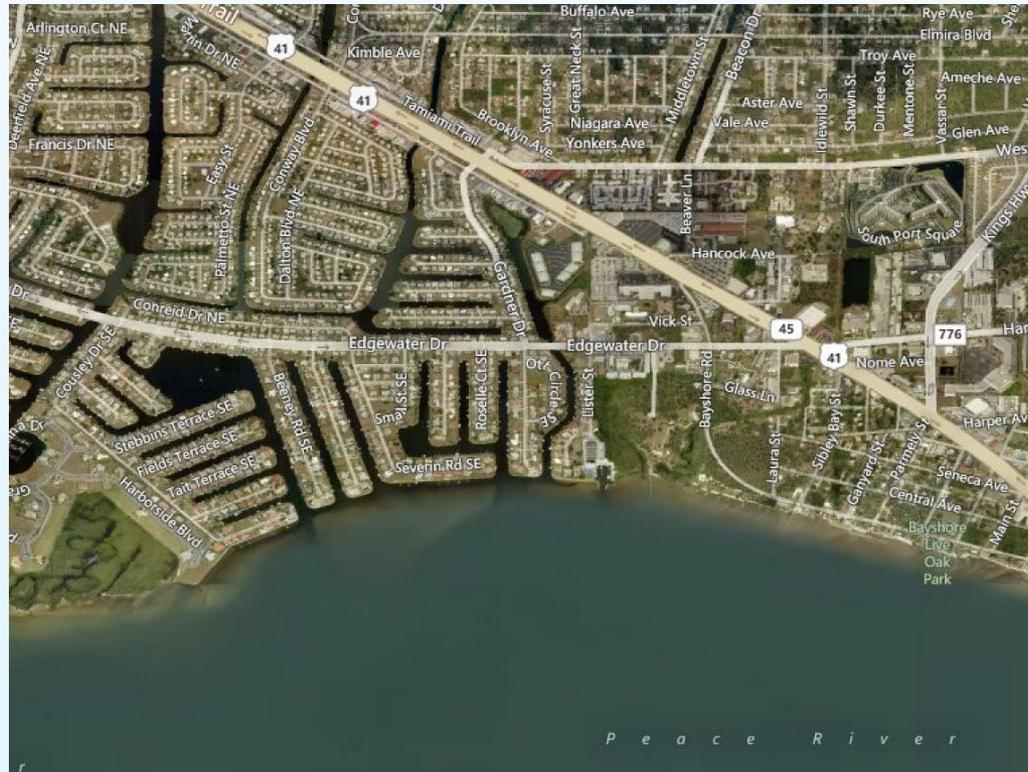
- Wind-zone and Exposure: [www.ccgis.com](http://www.ccgis.com)
  - Exposure C





# Basics of Permit Application

- Wind-zone and Exposure: [www.ccgis.com](http://www.ccgis.com)
  - Exposure D









# Basics of Permit Application

- #6 of top ten application mistakes:  
Insufficient copies of permit documentation.  
At least 2 copies of the application and documentation required.



# Basics of Permit Application

- #7 of top ten application mistakes:

Not to indicate in the floor plan or description of work the specific product approval number(s) of the products that will be used in the project.

RULE 9B-72 State Product Approval

FL#? NOA #? NAMI?



# Basics of Permit Application

- Product approvals can be found at [www.floridabuilding.org](http://www.floridabuilding.org)

The screenshot displays the Florida Building Commission website. At the top, there is a navigation bar with links for BCIS Home, Log In, Register, Hot Topics, Stats and Facts, Publications, FBC Staff, and Links. A left sidebar contains a vertical menu with buttons for Florida Building Commission, Florida Building Code, Product Approval, Manufactured (Modular) Buildings, Proposed Code Modifications, Education and Accreditation, Binding Interpretations, Surcharge, Commission Meeting Streaming Video, and Accessibility. The main content area features a large banner with an image of the Florida State Capitol building and the text: "The Effective Date for the Florida Building Code 5th Edition (2014) is to be determined". Below the banner is a circular logo for the Florida Building Commission, which includes the text "Division of Professions", "Department of Business and Professional Regulation", and "FLORIDA BUILDING COMMISSION CODES AND STANDARDS". The logo also features the letters "F B C" and the slogan "STRONGER CODES THROUGH SCIENCE AND CONSENSUS". At the bottom of the page, the date "September 2014" is visible.



# Basics of Permit Application

- Product approvals can be found at [www.floridabuilding.org](http://www.floridabuilding.org)

Florida Department of Business & Professional Regulation  
USER: Public User

Product Approval

Product Approval Menu > Product or Application Search

You can search for products by FL number or by any search criteria. Each criteria selected narrows the scope of your search so be sure to start broad by selecting only one or two criteria. If you have the FL#, enter the FL# and the appropriate code version of the application and click search. If you are seeking the FL# (State Product Approval Number), select the product manufacturer and the code version and click search.  
Please note that the default code version is 2010 Florida Building Code which became effective March 15, 2012. Some searches may require you to select more than one criteria to limit large system searches.

**Search Criteria**

**Application**

Generate Output  HTML  Crystal Report

Code Version

FL #

(Application: ##### or Product: #####)

Application Type

Product Manufacturer

Category

Subcategory

Application Status

Compliance Method

Quality Assurance Entity

Contract Expired

**Product**

Product Model, Number or Name

Product Description

Approved for use in HVHZ

Approved for use outside HVHZ

Impact Resistant



# Basics of Permit Application

- Product approval number must be specific

239.2	SH - 500 (Large Missile Impact)
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> N/A <b>Other:</b> Please see Miami-Dade County Notice of Acceptance (NOA) for product performance information, anchorage details, and anchor type, size, and spacing information.	



239.2	SH - 500 (Large Missile Impact)	Created by Independent Third Party: WinGuard Vinyl Single Hung Window <b>Certification Agency Certificate</b> <a href="#">FL239_R20_C_CAC_13-1009.05.pdf</a> <b>Quality Assurance Contract Expir:</b> 01/08/2019 <b>Installation Instructions</b> <a href="#">FL239_R20_II_13-1009.05.pdf</a> Verified By: Miami-Dade BCCO - CEF Created by Independent Third Party: <b>Evaluation Reports</b> Created by Independent Third Party:
239.3	SH - 600 (Non-Impact)	Aluminum Single Hung Window <b>Certification Agency Certificate</b> <a href="#">FL239_R20_C_CAC_11-1013.13.pdf</a> <b>Quality Assurance Contract Expir:</b> 01/26/2016 <b>Installation Instructions</b> <a href="#">FL239_R20_II_11-1013.13.pdf</a> Verified By: Miami-Dade BCCO - CEF Created by Independent Third Party: <b>Evaluation Reports</b> Created by Independent Third Party:
239.4	SH - 700 (Impact)	WinGuard Aluminum Single Hung Wir <b>Certification Agency Certificate</b> <a href="#">FL239_R20_C_CAC_11-1013.14.pdf</a> <b>Quality Assurance Contract Expir:</b> 03/26/2016 <b>Installation Instructions</b> <a href="#">FL239_R20_II_11-1013.14.pdf</a> Verified By: Miami-Dade BCCO - CEF Created by Independent Third Party: <b>Evaluation Reports</b> Created by Independent Third Party:



# Basics of Permit Application

- NOA product approvals can be found at [http://www.miamidade.gov/building/pc-search\\_app.asp](http://www.miamidade.gov/building/pc-search_app.asp)

The screenshot shows the Miami-Dade County Building Department website. The main navigation bar includes links for Home, Building, Business, Environment, Licenses, Permits, Planning, and Zoning. The 'Building' section is active. Below the navigation, there is a 'Product Control Search' section with a search form. The form has two main sections: 'Basic Search' and 'Advanced Search'. The 'Basic Search' section has a 'Search by File' input field with a 'Go' button next to it. A red arrow points to this 'Go' button. The 'Advanced Search' section has several dropdown menus for 'File Classification', 'Applicant', and 'Category', each with a 'Go' button. There is also a 'Reset' button. A 'Tools' button is located at the bottom right of the search form.



# Basics of Permit Application

- NAMI product approvals can be found at <http://www.namicertification.com/>

**NAMI**      LABORATORIES      PROGRAMS      SUPPLIER DIRECTORY

**ANSI**  
ANSI Accredited Program  
PRODUCT CERTIFICATION  
# 0551

**NAMI**

**IAS**  
ACCREDITED

### Structural Certification

NAMI's Structural Certification Program is accredited by the American National Standards Institute (ANSI) and the International Accreditation Services (IAS). Our program is also recognized by the State of Florida. Products certified under the NAMI Structural Certification Program must comply with the applicable test standards.

Search For Structural Products

**MANUFACTURER DETAILS**

**MANUFACTURER LOCATION**  
- Select Location -

**MANUFACTURER ID**  
- Select Manufacturer ID -

**MANUFACTURER NAME**  
- Select Manufacturer -

**PRODUCT DETAILS**

<b>NAME</b> [Text Input]	<b>CERTIFICATE #</b> [Text Input]
<b>OPERATOR</b> - Select Operator -	
<b>SPECIFICATION</b> - Select Specification -	
<b>DP OR STP +</b> - Select DP or STP + -	<b>DP OR STP -</b> - Select DP or STP -



# Basics of Permit Application

- Form will guide to find the right design pressure for the product. (windows/doors/shutters)

Replacement windows, doors, garage doors and WBDP must meet the minimum design pressure as outlined below when using prescriptive method and worst case.

See: [www.ccgis.com](http://www.ccgis.com) for job site windspeed and exposure information. Please specify the windspeed zone and the exposure.

WINDSPEED 140 Vult Mean Roof Height 15'	EXPOSURE	MIN. PRESSURES	WINDSPEED 150 Vult Mean Roof Height 15'	EXPOSURE	MIN. PRESSURES	WINDSPEED 160 Vult Mean Roof Height 15'	EXPOSURE	MIN. PRESSURES	WINDSPEED 170 Vult Mean Roof Height 15'	EXPOSURE	MIN. PRESSURES
	B	<input type="checkbox"/> +21/-28		<input type="checkbox"/> +24/-33	B		<input type="checkbox"/> +28/-37	<input type="checkbox"/> +30/-40		B	<input type="checkbox"/> +35/-47
C	<input type="checkbox"/> +26/-34	<input type="checkbox"/> +30/-40	C	<input type="checkbox"/> +33/-45	<input type="checkbox"/> +34/-46	C	<input type="checkbox"/> +39/-52	<input type="checkbox"/> +46/-62	C	<input type="checkbox"/> +49/-66	
D	<input type="checkbox"/> +31/-42	<input type="checkbox"/> +35/-48	D	<input type="checkbox"/> +40/-54	<input type="checkbox"/> +40/-54	D	<input type="checkbox"/> +46/-62	<input type="checkbox"/> +58/-78	D	<input type="checkbox"/> +58/-78	
EXPOSURE	MIN. PRESSURES	EXPOSURE	MIN. PRESSURES	EXPOSURE	MIN. PRESSURES	EXPOSURE	MIN. PRESSURES	EXPOSURE	MIN. PRESSURES		
B	<input type="checkbox"/> +21/-28	B	<input type="checkbox"/> +24/-33	B	<input type="checkbox"/> +28/-37	B	<input type="checkbox"/> +35/-47	B	<input type="checkbox"/> +35/-47		
C	<input type="checkbox"/> +30/-40	C	<input type="checkbox"/> +34/-46	C	<input type="checkbox"/> +39/-52	C	<input type="checkbox"/> +49/-66	C	<input type="checkbox"/> +49/-66		
D	<input type="checkbox"/> +35/-47	D	<input type="checkbox"/> +40/-54	D	<input type="checkbox"/> +46/-62	D	<input type="checkbox"/> +58/-78	D	<input type="checkbox"/> +58/-78		



# Basics of Permit Application

- Form will guide to find the right design pressure for the product.

## GARAGE DOOR LOADS

140 Vult			150 Vult			160 Vult			170 Vult		
Exposure	9' (width)	16' (width)									
B	☐ +19/-21	☐ +18/-20	B	☐ +23/-26	☐ +22/-24	B	☐ +25/-28	☐ +24/-26	B	☐ +29/-33	☐ +28/-31
C	☐ +25/-28	☐ +24/-26	C	☐ +29/-33	☐ +28/-31	C	☐ +32/-36	☐ +31/-34	C	☐ +37/-42	☐ +35/-40
D	☐ +30/-33	☐ +28/-31	D	☐ +35/-40	☐ +34/-38	D	☐ +38/-43	☐ +37/-41	D	☐ +45/-50	☐ +43/-48



# Basics of Permit Application

- Product approval must meet the wind-loads.

Category	Windows
Subcategory	Double Hung - Single Hung
Material	Aluminum
Applicant	<a href="#">PGT Industries</a>
<b>File Status</b>	<b>File Approved</b>
Expiration_Date	September/1/2016
Impact_Rate	[None]
Maximum_Design_Pressure_Positive	55 
Maximum_Design_Pressure_Negative	90
Description	Series "SH-200" Aluminum Single Hung



# Basics of Permit Application

- Product approval must be current.

NOA	<a href="#">11-0830.09</a> 
File Classification	High velocity hurricane zone
Category	Materials
Subcategory	Plastics
Material	Vinyl - PVC
Applicant	<a href="#">Quanex Building Products, Inc.</a>
<b>File Status</b>	 <b>Superseded</b>
Expiration_Date	December/26/2016
Impact_Rate	[None]
Maximum_Design_Pressure_Positive	0
Maximum_Design_Pressure_Negative	0
Description	White Rigid PVC Exterior Extrusions for Windows and Doors



# Basics of Permit Application

- #8 of top ten application mistakes:

Fail to provide products that will work in the specific site or for the specific application.





# Basics of Permit Application

- Product approval must meet site conditions and Approval (e.g. water Infiltration)

TABLE 4- ALLOWABLE DESIGNED PRESSURES

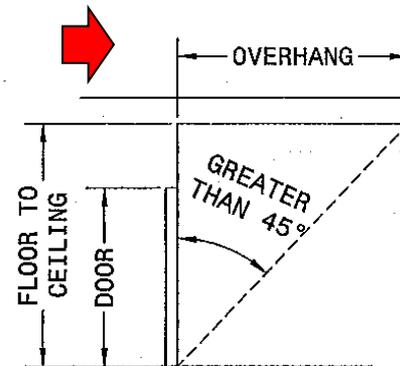
DOOR OPENING	72x96	42x96	36x96
PRESSURE 1	±85	±80	±85
PRESSURE 2	±70	NA	±70

BASED ON WATER INFILTRATION

**GENERAL NOTES:**

- PRESSURE 1 IS FOR UNITS INSTALLED AT LOCATIONS PROTECTED BY A OVERHANG MEETING CRITERIA AS PER ILLUSTRATION "Z" OR IN NON-HABITABLE AREAS WHERE WATER INFILTRATION IS ACCEPTABLE.
- PRESSURE 2 IS FOR UNITS MEETING THE WATER INFILTRATION REQUIREMENTS AND FABRICATED AS PER SECTIONS 2, 2A, 2B, 3 AND 5 WITH ITEMS 12, 13, 14, 15, 16 & D7A AS PER SHEET 9.

ILLUSTRATION "Z"





# Basics of Permit Application

- #9 of top ten application mistakes:  
Wind borne debris protection information missing or exception misapplied.

<input type="checkbox"/> Window Replacement	Total Glass Area (Sq. Ft.)	<input type="text"/>	Glass Area Replaced (Sq. Ft.)	<input type="text"/>	Percentage	<input type="text"/>
<input type="checkbox"/> Door Replacement						
<input type="checkbox"/> Garage Door Replacement(s)		Year Building Built	Shutters permit number (if separate)			
<input type="checkbox"/> Hurricane Shutter (WBDP) Installation	<input type="checkbox"/> Non-Electrical	<input type="checkbox"/> Electrical-Electrical Sub-Contractor Required				

Applies ONLY to houses permitted before 3/1/2002

FL Building Code Existing 606.4



# Basics of Permit Application

- #9 of top ten application mistakes:

Wind borne debris protection information missing or exception misapplied.

Window Replacement Total Glass Area (Sq. Ft.)  Glass Area Replaced (Sq. Ft.)  Percentage

Door Replacement

Garage Door Replacement(s) Year Building Built \_\_\_\_\_ Shutters permit number (if separate) \_\_\_\_\_

Hurricane Shutter (WBDP) Installation  Non-Electrical  Electrical-Electrical Sub-Contractor Required

**REPLACEMENT** of 25% of glazing within a 12 months period.



# Basics of Permit Application

- #10 of top ten application mistakes:  
Shutters indicated as “existing” with no further documentation of existence of a permit.

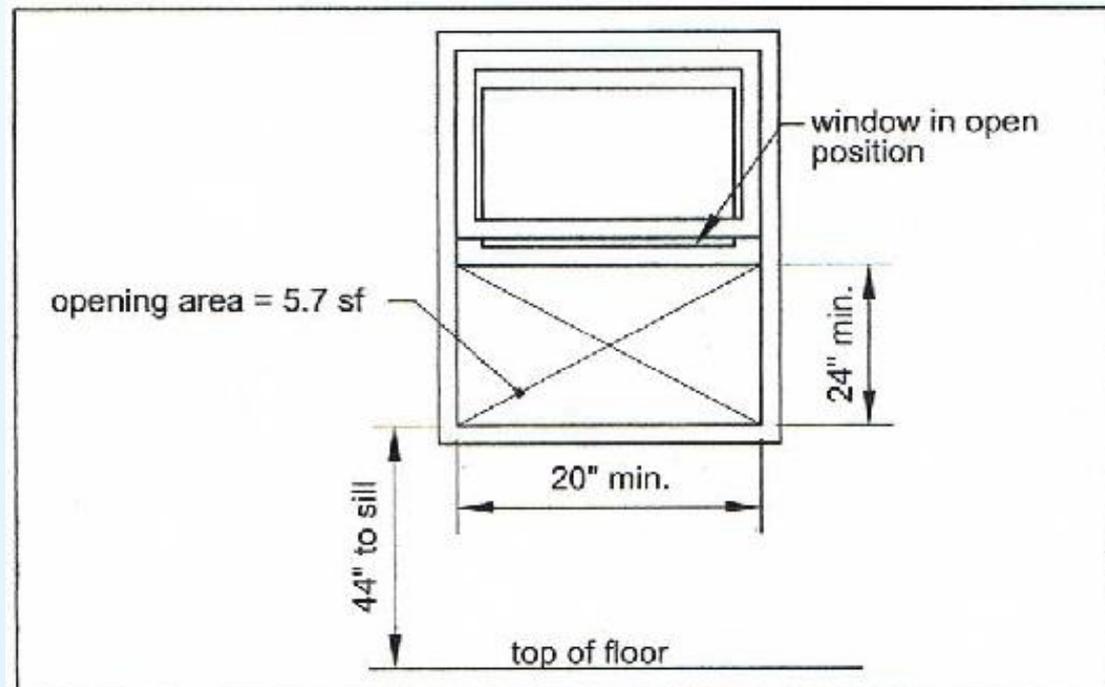




# Basics of Permit Application

Something else to remember...

Section R310 emergency escape and rescue openings.



**FIGURE 1: WINDOW EGRESS REQUIREMENTS**



# Basics of Permit Application

Something else to remember...

Section R310 emergency escape and rescue openings.

- Must comply with the code at the time when the building was permitted.
- FBC Existing 604.1 allows for a maximum of 5% reduction.

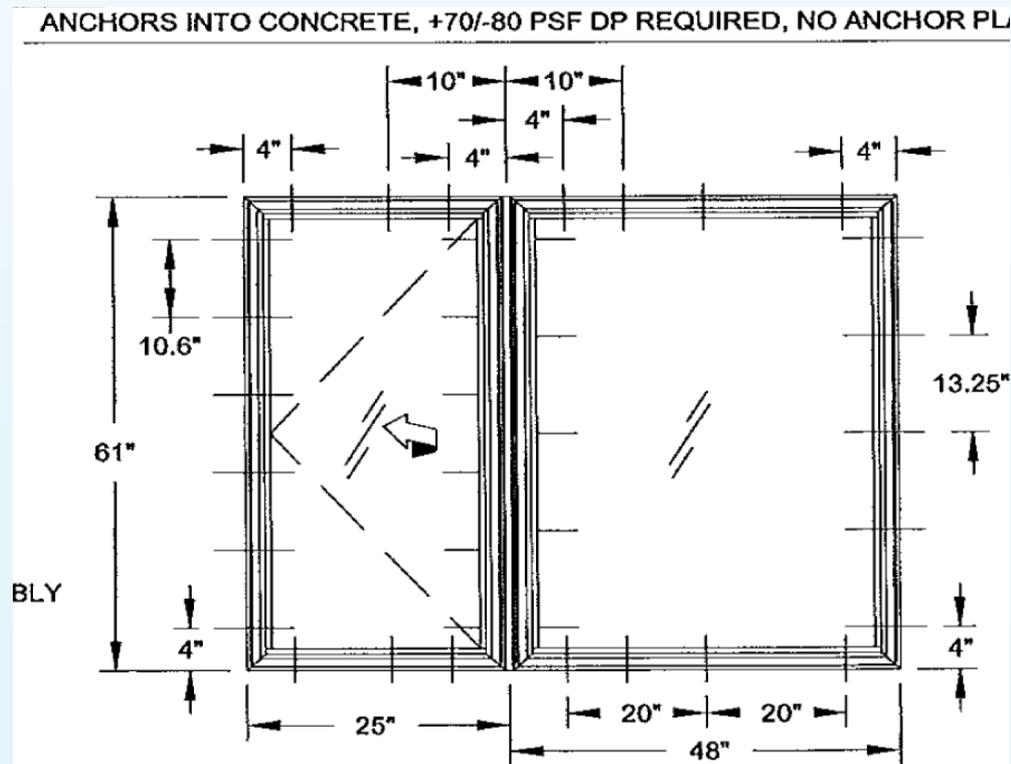






# Top 10 inspections failures

- #3. Manufacturer's installation instructions not available at job site(R612.1)





# Top 10 inspections failures

- #3. Customized product installed without any engineering or approved paperwork (R612.8.3)





# Top 10 inspections failures

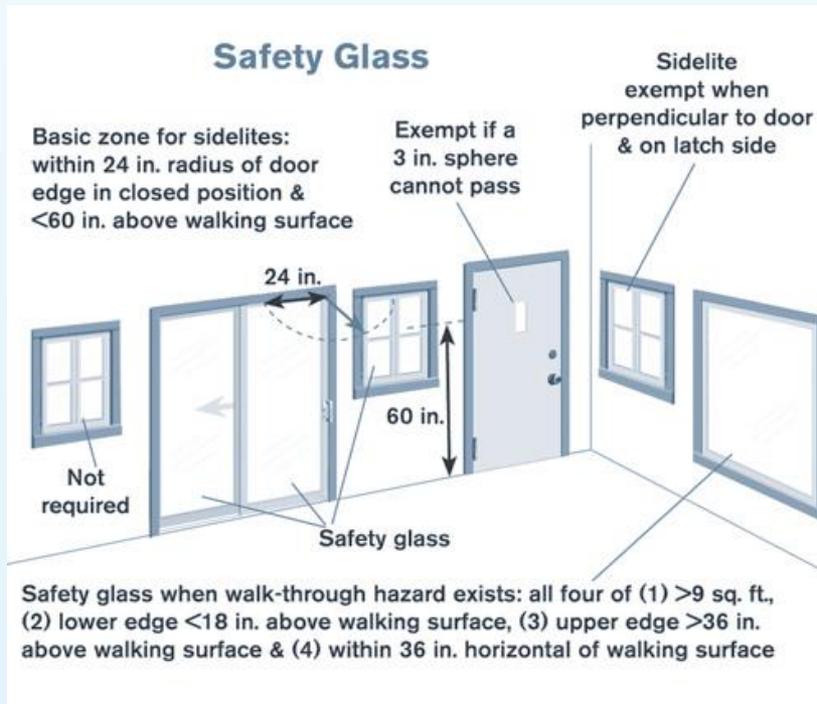
- #5. Windows and doors are improperly flashed or not flashed at all (R612.1, R703.8)





# Top 10 inspections failures

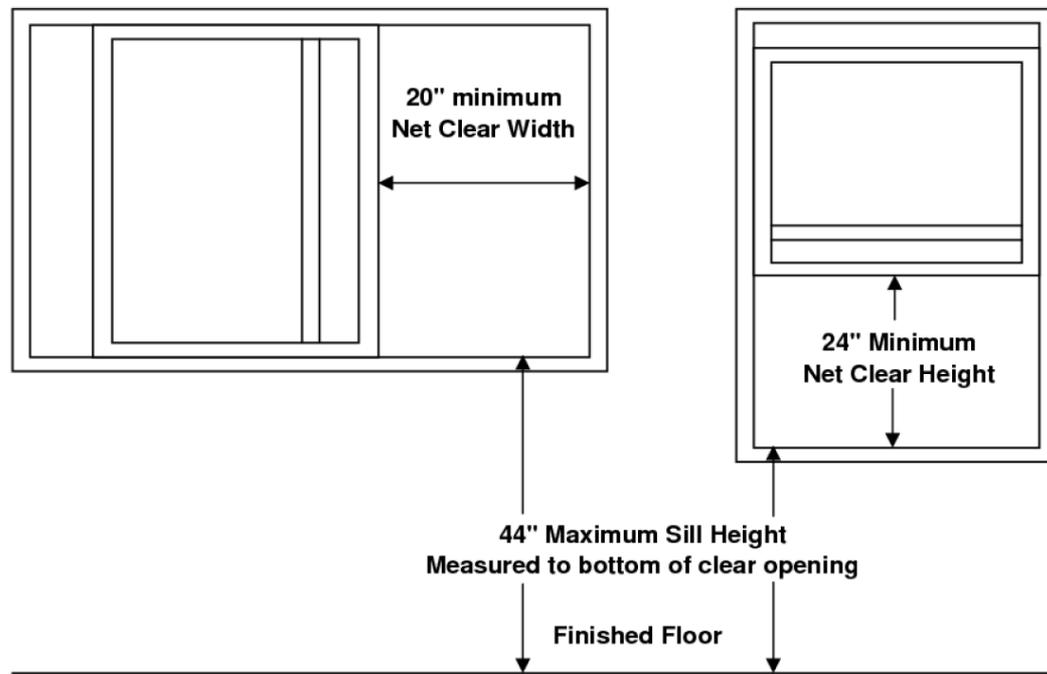
- #6. Glazing is not tempered in hazardous locations (R308.4)





# Top 10 inspections failures

- #7. Emergency escape and rescue openings do not meet requirements (R310.1, R310.1.3)





# Top 10 inspections failures

- #8. Improper sealing or no sealing between window and door assemblies (402.4.1)





# Top 10 inspections failures

- #9. Bathroom or water closet does not have ventilation mechanical or operable window (R303)





# Top 10 inspections failures

- #10. The replaced glazing requires windborne debris protection (shutters) and 25% exception does not apply.





# Permit information on-line

- Register to follow and schedule online at <https://apps2.charlottecountyfl.gov/CitizenAccess/BOCC.aspx>

**Charlotte County, Florida**  
Government Portal

Select "Register for an Account"

Reports (4) | Login  
Register for an Account | Search

Home Building Growth Mgmt & Land Dev Licenses Code Enforcement

Welcome to Charlotte County Online Services.  
Online Services are available 24 hrs a day, 7 days a week.  
To proceed, please make your selection from the list below.  
If you experience any problems using this website, please contact Community Development at 941-743-1201 or via email at [lccs@charlottefl.com](mailto:lccs@charlottefl.com).

If you wish to apply for a Permit, pay a fee or schedule an inspection, you must first register for an account and add your license to that account, or login as a registered user. Please click on the Register for an Account link at the top of the page to register or click the Login link to login to Citizen Access.

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# Questions?

For specific technical or permit questions please contact the Charlotte County Building Construction Services Department at:

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Port Charlotte, FL. 33948  
(941) 7431201