City of Holmes Beach Building Department Application for Improvement Non-FEMA Compliant Structure Located Below DFE (50% Rule)

For full compliance with the Florida Building Code (2023) and Federal Emergency Management Agency (FEMA), existing dwelling improvements are required to meet the following requirements:

The City of Holmes Beach requires full compliance with the adopted Land Development Code, Code of Ordinances, and the Flood Damage Protection/Floodplain Management Ordinance, in order to ensure that Floodplain construction is performed to best management practices for our community.

Residents may make improvements to their homes as long as the improvements are not classified as Substantial Improvements (SI). Substantial Improvements are defined as improvements which exceed 50% of the market value of the existing building (not the property, only the building.) Substantial Improvements are prohibited unless the structure is elevated to current FEMA requirements.

An application packet for improvements to Non-FEMA compliant structures below DFE (50% Rule) is required for any project that is an existing structure and the owner does not intend to elevate the existing building to full FEMA & FBC compliance. This application packet includes:

- Fully executed Building Permit Application
- Property Owner's Affidavit of Pre-FIRM Improvement
- Contractor's Affidavit of Pre-FIRM Improvement
- Contract Executed contract between homeowner and licensed contractor
- Notarized construction costs estimate
- Professionally documented market value of existing building

PROPERTY OWNER AFFIDAVIT OF IMPROVEMENT TO NON-FEMA COMPLIANT STRUCTURE

Permit Number	Property Address	
Owner Name	P	hone
Owner Address		
property, including but not limited attached costs, totaling \$ Further, I (we) have reviewed all do	to repairs, alterations, improvement, and that these costs are true, ocuments submitted to the City of are true and accurate, that all wor	ts for all work being done to the subject ents or additions, are included in the accurate, and complete in all respects. Holmes Beach for this project and state k to be performed will be less than 50% of Flood Code.
· · · · · · · · · · · · · · · · · · ·	nny false statements may subject t	al and civil penalties, as well as the project to revocation of any and all including but not limited to illegal non-
The issuance of any permit relative maintenance of any illegal additior of structures.		orize the reconstruction, repair or not limited to illegal non-conforming uses
Signature of Owner		<u> </u>
Signature of Co-Owner		_
notification, this day of	nowledged before me, by means o , 2 , who is personally k	of physical presence oronline 0 by known to me or has produced as expiration date
Signature, Notary Public – State of	 Florida	(Seal)
Printed, Typed, or Stamped Name	•	ax: 941.708.5812 www.holmesbeachfl.org

CONTRACTOR AFFIDAVIT OF IMPROVEMENT TO NON-FEMA COMPLIANT STRUCTURE

Business Name	Florida Contractor License
Business Address	Phone Number
property, including but not limited to repartached costs, totaling \$, are Further, I have reviewed all documents s	of perjury that the costs for all work being done to the subject pairs, alterations, improvements or additions, are included in the nd that these costs are true, accurate, and complete in all respects. Submitted to the City of Holmes Beach for this project, and state under accurate, that all work to be performed will be less than 50% of the established by the City's Flood Code.
proceedings. Further, any false statemer	ay subject me to criminal and civil penalties, as well as disciplinary nts may subject the project to revocation of any and all permits, d corrective actions, including but not limited to illegal non-
	is application does not authorize the reconstruction, repair or mprovements, including but not limited to illegal non-conforming uses
Signature of Licensed Contractor	
notification, this day of	dged before me, by means of physical presence oronline
	(Seal)
Signature, Notary Public – State of Florid	la
Printed, Typed, or Stamped Name of Not	 tary

COSTS THAT MUST BE INCLUDED IN SI/SD DETERMINATIONS

- Materials and labor
- Site preparation related to the improvement or repair
- Demolition and construction debris disposal
- Construction management and supervision
- Contractor's overhead and profit
- Sales taxes on materials
- Structural elements and exterior finishes, including:
 - ✓ Foundations (e.g., spread or continuous foundation footings, perimeter walls, chain walls, pilings, columns, posts, etc.)
 - ✓ Monolithic or other types of concrete slabs
 - ✓ Bearing walls, tie beams, trusses
 - ✓ Joists, beams, subflooring, framing, ceilings
 - ✓ Interior non-bearing walls
 - ✓ Exterior finishes (e.g., brick, stucco, siding, painting, and trim)
 - ✓ Windows and exterior doors
 - ✓ Roofing, gutters, and downspouts
 - √ Hardware
 - ✓ Attached decks and porches
- Floor finishes (e.g., hardwood, ceramic, vinyl, linoleum, stone, and wall-to-wall carpet over subflooring)
- Bathroom tiling and fixtures
- Wall finishes (e.g., drywall, paint, stucco, plaster, paneling, and marble)
- Built-in cabinets (e.g., kitchen, utility, entertainment, storage, and bathroom)
- Interior doors
- Interior finish carpentry
- Built-in bookcases and furniture
- Hardware
- Insulation
- Utility and service equipment including:
 - ✓ HVAC Equipment
 - ✓ Plumbing fixtures and piping
 - ✓ Electrical wiring, outlets, and switches
 - ✓ Light fixtures and ceiling fans
 - ✓ Security systems
 - ✓ Built-in appliances
 - ✓ Central vacuum systems
 - ✓ Water filtration, conditioning, or recirculation systems

COSTS THAT MAY BE EXCLUDED FROM SI/SD DETERMINATIONS

- Clean-up and trash removal
- Debris removal (e.g., removal of EXISTING debris from building or lot, dumpster rental, transport fees to landfill)
- Costs to obtain or prepare plans and specifications
- Land survey costs
- Permit fees and inspection fees
- Carpeting and re-carpeting installed over finished flooring such as wood or tiling
- Outside improvements, including landscaping, irrigation, sidewalks, driveways, fences, yard lights, swimming pools, pool
 enclosures, and detached accessory structures (e.g., garages, sheds, and gazebos)
- Plug-in appliances such as washing machines, dryers, and stoves

CONTRACTOR'S CONSTRUCTION COST ESTIMATE FOR IMPROVEMENT TO NON-FEMA COMPLIANT STRUCTURE

COST* INCLUDES LABOR/MATERIALS		RECONSTRUCTION/REPAIR RATIO OF WORK
	any this estimate.	

A copy of the signed construction contract must accompany this estimate.

TOTAL			
(Please attach any additional information)			
Contractor Name:	License Number:		
Address:	Phone:		
Signature:	Date:		
of, 20 or has produced as identification	before me, by means of physical presence oronline notification, this day by, who is personally known to meexpiration date		
Signature, Notary Public – State of Florida	Printed, Typed, or Stamped Name of Notary		

SUBSTANTIAL IMPROVEMENT/DAMAGE (FEMA 50% RULE) FREQUENTLY ASKED QUESTIONS AND INFORMATION

Q. What is the FEMA 50% rule?

A. The City of Holmes Beach participates in the National Flood Insurance Program (NFIP) making affordable floor insurance available for structures within its jurisdiction through the Federal Emergency Management Agency (FEMA). The City adopts and enforces floodplain management ordinances to reduce future flood damage. The FEMA 50% rule is a minimum requirement for participation in the NFIP. It limits the cost of improvements (additions, alterations, and/or repairs) to Pre-FIRM structures to less than 50% of the "market value" of structure prior to the start of work.

Q. What is a Non-FEMA compliant structure?

A. FEMA identified areas that are at higher risk for periodic flooding and determined the minimum lowest floor elevation for structures in these areas. On the Flood Insurance Rate Maps (FIRM) high risk flood zones are denoted as zones "A," "AE," "A1 through A30," and "VE." This designation is usually followed by the minimum lowest finished floor elevation height requirement (example AE-12). Structures in these zones that have the lowest finished floor below the required elevation are Non-FEMA compliant structures. Even though there are exceptions, most structures that were built before 1975 are non-compliant.

Q. How can I determine the flood zone and elevation requirement for a property?

A. For persons needing a flood zone determination, the County offers as a service flood zone determinations at no cost. Contact the Holmes Beach Building Department at (941) 708-5833 and request "flood zone determination." The request will be assigned to the appropriate staff person.

Q. How is "market value" determined?

A. "Market Value" is always based on the condition of structure before the start of improvement or before the damage occurred. Only the value of the structure is pertinent; the value of site improvements such as pools, accessory structures, and landscaping are not included. The market value can be determined by either cash sale, the adjusted property appraiser's assessed improvement value or through an appraisal prepared by a qualified professional appraiser. To utilize the Property Appraiser's improvement value, visit their website at manateepao.com and using the property search function find the structure's improvement value and adjust it by adding 15%; this is the "market value." A private appraisal must identify the intended users, including the Holmes Beach Building Official, and the intended use as ensuring compliance with City's National Flood Insurance Program Ordinance. The appraised value of the structure less the value of all forms of depreciation is the "market value."

Q: What if the cost of improvement or repair exceeds 50% of market value?

A: Improvements or repairs, the cost of which exceeds 50% of the market value, are classified as a substantial improvement. A Non-FEMA complaint structure that is substantially improved is required to conform with the requirements for new construction including elevating to the required minimum elevation.

Q: When is it required to submit the "Itemization Cost Breakdown Worksheet" and/or contractor contract?

A: In the application packet for alterations and additions to structures there is a set of forms associated with the FEMA 50% rule titled "Substantial Improvement/Damage." If the cost of a project is under 50% of the market value of a non-compliant structure, cost documentation and owner/contractor affidavits are required.

Q: Can a single improvement be divided into multiple permits?

A: Utilizing multiple permits to complete a single improvement is referred to as "phasing." If the sum of the permits exceeds 50% of the market value of the structure prior to the initial start of work, the structure is considered substantially improved and requires compliance with current elevation requirements. Examples of phasing are: permits for incomplete work that result in a structure that cannot be occupied without additional work; multiple and/or consecutive permits, e.g., applying for plumbing, electrical, mechanical, and building permits close together; requesting modification of an issued permit.

Q: Who can I contact for more information?

A: For answers to any questions regarding the City's floodplain management regulations or elevation certificates contact Holmes Beach Building Department.

FEMA ENFORCEMENT AND VIOLATIONS

Proper enforcement of floodplain management provisions is a critical part of a community's responsibility under the NFIP. During construction, violations of these provisions must be resolved as soon as they are discovered and before further construction occurs. What may appear to be a minor violation could prove costly when the owner purchases NFIP flood insurance. A community's standing in the NFIP depends upon making a good-faith effort to successful resolve violations. By allowing any violation to go unresolved, the community may set a precedent, making it more difficult to take future enforcement actions.

Perhaps one of the more persuasive arguments for adopting the I-Codes is that doing so provides an opportunity to consolidate enforcement authority for flood-resistant design and construction provisions. The building department typical has mechanisms in place to aggressively handle code violations while planning and zoning departments may not.

When the building official and the floodplain manager are located in the same department, care should be taken by the building official and staff to enforce proper permitting requirements on new and improved construction and to verify that ancillary structures on a property are not adversely altering the floodplain. Enforcement of these permits allows local officials to evaluate the potential impacts of such structures and their affect on water flow and drainage within the floodplain.

If a developer or property owner does not comply with the building department's requests for compliance, the permit applicant should first be notified in writing. A notice should be issued on the property if adjustments are not made. The final step in the initial process may include withholding the certificate of occupancy. The following options are available to ensure compliance to the building code and development requirements: Fines levied Housing Court Injunctions against proceeding Recordation					
National Flood Insurance Act of 1968	, as amended. If app	nal option is to implement Section 1316 of the proved by the FEMA Regional Office, the property will 316, however, should be considered only if all other			
I certify that I have read and fully und	derstand the intent	and repercussions of this document.			
Owner Signature	Date				
Contractor Signature	. <u></u> Date				

Flood insurance premiums for post Flood Insurance Rate Map (FIRM) buildings are based on the degree of flood protection they are provided. Therefore, it is very important for communities to ensure that new improvements in the floodplain are constructed properly. The flood insurance premium rates for pre-FIRM buildings are subsidized by the National Flood Insurance Program (NFIP). Owners of these policies do not pay actuarial rates, i.e., rates based on the true risk the building is exposed. No matter whether a building is pre-FIRM or post-FIRM, with flood insurance, owners of flood-prone properties pay more of their share toward flood relief.

The NFIP underwrites flood insurance coverage only in those communities **that adopt and enforce floodplain regulations** that meet or exceed NFIP criteria. Buildings built in accordance with these regulations have a lower risk of flooding and can be insured at lower rates.

The City of Holmes Beach floodplain regulations are designed to ensure that new buildings will be protected from the flood levels shown on the FIRM and that development will not make the flood hazard worse. Over time, exposure to flood damage should be reduced as the older pre-FIRM buildings are replaced by post-FIRM buildings that comply with the regulations. Eventually a community should have only post-FIRM building's subject to little or no flood damage. The NFIP construction regulations focus on protecting insurable buildings, but they also provide a degree of protection to other types of development.

Regulations have become increasingly accepted as necessary to reduce flood damages and protect citizens from loss. As a result of public opposition, a community may be inclined to not fully enforce all of the provisions of its ordinance, which puts its participation in the NFIP in peril. If the community does not fulfill its NFIP obligations to the federal government and allows construction in violation of its regulations, three things can happen:

- New buildings will be built subject to flood damage.
- o Insurance on an improperly constructed building may be very expensive.
- FEMA can impose sanctions on the community, to encourage it to correct its floodplain management program.

A flood is defined by NFIP regulations as a general and temporary condition of partial or complete inundation of normally dry land areas from:

- 1. The overflow of inland or tidal waters or
- 2. The unusual and rapid accumulation or runoff of surface waters from any source. The official definition also includes mudflows and erosion.