#### CHAPTER 2

#### **ADMINISTRATION**

#### **SECTION 200.0 PURPOSE**

Sec. 200.1 APPLICATION: The provisions contained herein shall constitute the minimum building standards and requirements that are applicable to safeguard life or limb, health, property, and public welfare by regulating and controlling design, construction, and quality of materials of all buildings and structures which are or will be located in all lands shown within the Flood Hazard Area(s) indicated on the Official Flood Plain Zoning Map. Hereinafter these provisions will be referred to as the "Flood-Proofing Regulations" part of "The Building Code," or in short as "these Regulations."

Sec. 200.2 OFFICIAL FLOOD PLAIN ZONING MAP: The Official Flood Plain Zoning Map showing the extent and boundaries of the Primary and Secondary Flood Hazard Areas is hereby declared and established as a part of these Regulations.

Sec. 200.3 REGULATORY FLOOD DATUM: For the purpose of these Regulations, the Regulatory Flood Datum, or as hereinafter referred to as the "RFD", is hereby declared and established for use as the reference datum for determining the elevation above mean sea level to which flood-proofing protection shall be provided.

### **SECTION 201.0 SCOPE**

conforming uses.

22011 2011 2011 2012
Sec. 201.1 APPLICATION: These Regulations shall apply to the construction, alteration, and repair of any building or parts of a building or structure in the Flood Hazard Area(s) of the
City, Town, Village, etc.  Additions, alterations, repairs, and changes of use or occupancy shall comply with all provisions for new buildings and structures as otherwise required in "The Building Code," except as specifically provided in these Regulations.
Sec. 201.2 NONCONFORMING USE: A structure or the use of a structure or premises which was lawful before the passage or amendment of the ordinance but which is not in conformity with the provisions of these Regulations may be continued subject to the following conditions:
(1) No such use shall be expanded, changed, enlarged or altered in a way which increases its nonconformity.
(2) No structural alteration, addition, or repair to any conforming structure over the life of the structure shall exceedper cent of its value at the time of its becoming a nonconforming use, unless the structure is permanently changed to a conforming use.
(3) If such use is discontinued forconsecutive months, any future use of the building premises shall conform to these Regulations. The assessor shall notify the zoning administrator in writing of instances of non-conforming uses which have been discontinued for a period of months.
(4) If any nonconforming use or structure is destroyed by any means, including floods, to an extent of per cent or more of its value it shall not be reconstructed except in conformance with the provisions of these Regulations; provided, the Board of Adjustment may permit reconstruction if the use or structure is located outside the floodway and is adequately and safely flood-proofed, elevated, or otherwise protected in conformance with these Regulations.
(5) Uses or adjuncts thereof which are or become nuisances shall not be entitled to continue as non-

- (6) Except as provided in "The Building Code," any use which has been permitted as a special exception shall not be deemed a nonconforming use but shall be considered a conforming use.
- (7) Any alteration, addition, or repair to any nonconforming structure which would result in substantially increasing its flood damage or flood hazard potential shall be protected as required by these Regulations.
- (8) The Building Official shall maintain a list of nonconforming uses including the date of becoming nonconforming, assessed value at the time of its becoming a nonconforming use, and the nature and extend of nonconformity. This list shall be brought up-to-date annually.
- (9) The Building Official shall prepare a list of those nonconforming uses which have been flood-proofed or otherwise protected in conformance with these Regulations. He shall present such list to the Board of Adjustment which may issue a certificate to the owner stating that such uses, as a result of these corrective measures, are in conformance with these Regulations.

## SECTION 202.0 ALTERNATE MATERIALS AND METHODS OF CONSTRUCTION

- Sec. 202.1 APPLICATION: These Regulations are not intended to prevent the use of any materials or methods of construction not specifically prescribed herein or by "The Building Code"; provided, any such alternate has been approved and its use authorized by the Building Official prior to its incorporation or use in the construction.
- Sec. 202.2 APPROVAL: The Building Official may approve any such alternate provided he finds the proposed design is satisfactory and complies with the provisions of "The Building Code" and that the material, method, or work offered is, for the purpose intended, at least equivalent of that prescribed in "The Building Code" in quality, strength, effectiveness, fire resistance, durability, and safety. The Building Official shall require that sufficient evidence or proof be submitted to substantiate any claim that may be made regarding its use. If, in the opinion of the Building Official, the evidence and/or proof is not sufficient to justify approval, the owner or his agent may refer the entire matter to the Board of Appeals.

#### **SECTION 203.0 TESTS**

- Sec. 203.1 PROOF OF COMPLIANCE: Whenever there is insufficient evidence or proof of compliance with the provisions of these Regulations, or evidence that any material or any construction does not conform to the requirements of these Regulations, or in order to substantiate claims for alternate materials or methods of construction, the Building Official may require tests or test reports as proof of compliance. Tests, if required, are to be made at the expense of the owner or his agent, by an approved testing laboratory or other approved agency, and in accordance with approved rules or accepted standards as prescribed in "The Building Code".
- Sec. 203.2 ABSENCE OF APPROVED RULES: In the absence of approved rules or other accepted standards, the Building Official shall determine the test procedure or, at his election, shall accept duly authenticated reports from recognized testing authorities or agencies in respect to the quality and manner of use of new materials.
- Sec. 203.3 RECORDS: Copies of such tests reports, certifications, or the results of such tests shall be kept on file in the office of the Building Official for a period of not less than \_\_\_\_\_\_\_years after the approval and acceptance of the completed structure for beneficial occupancy.

#### SECTION 204.0 ORGANIZATION AND ENFORCEMENT

- Sec. 204.1 RULES AND REGULATIONS: The Building Official is hereby authorized and directed to enforce the provisions of these Regulations as part of "The Building Code". For such purpose he shall have the powers of a police officer.
- Sec. 204.2 DEPUTIES: The Building Official may appoint such number of officers, inspectors, and assistants as required. He may deputize such employees as needed to perform the functions of the Building Department.
- Sec. 204.3 OFFICIAL RECORDS: The Building Official shall establish and maintain an official record of all business and activities of the department relating to these Regulations, and all such records shall be open to public inspection. He shall keep a permanent, accurate account of all fees and other monies collected and received under these Regulations. The Building Official shall, at least once a year, submit a report to the proper city official covering the work of the Department during the preceding period. Said report shall include detailed information regarding the administration and enforcement of these Regulations.
- Sec. 204.4 RIGHT OF ENTRY: Whenever it may be necessary to make an inspection to enforce the provisions of these Regulations, the Building Official or his authorized representative may enter such building or premises at all reasonable times to inspect all parts that are or may be subject to flooding or where the potential for flood damage exists.
- Sec. 204.5 STOP WORK ORDER: Whenever any building work is found to be done contrary to these Regulations, the Building Official shall order the work stopped by notice in writing to the person doing the work.
- Sec. 204.6 BOARD OF APPEALS: In order to determine the suitability of alternate materials and methods of construction and to provide reasonable interpretations of the provisions herein, there shall be and is hereby created a Board of Appeals of \_\_\_\_\_ members. Each member of the Board shall be a licensed professional architect or engineer, or a builder or superintendent of building construction, with at least ten years experience, for five years of which he shall have been in responsible charge of work. At no time shall there be more than two members from the same profession. At least one of the members shall be a licensed structural or civil engineer with architectural engineering experience. The Board shall adopt reasonable rules for its investigations and shall render written decisions to the Building Official.
- Sec 204.7 VALIDITY: It shall be unlawful for any person, firm or corporation to erect, construct, enlarge, alter, repair, move, improve, remove, convert, or demolish, any building or structure in the Flood Hazard Area(s), or cause the same to be done, contrary to or in violation of any of the provisions of these Regulations and/or "The Building Code."
- Sec. 204.8 VIOLATIONS AND PENALTIES: Any person, firm, or corporation violating any of these provisions shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine or by inprisonment as provided in the laws of the municipality for such misdemeanor, or as specified in "The Building Code."

## **SECTION 205.0 PERMITS**

Sec. 205.1 STATEMENT OF INTENTION TO IMPROVE: The Owner or any registered architect or licensed professional engineer authorized to represent the Owner shall, before preparing final plans for any improvement in the Primary Flood Hazard Area(s), file with the Building Official a Statement of Intention to Improve, including a brief description of the type of improvement being considered and giving its precise location, on a form provided by

the Building Official. The Building Official shall note on two copies the elevation of the RFD at the location of the proposed improvement. One copy of the Statement of Intention to Improve shall be retained by the Building Official until a permit for improvement on the site is approved or one year has elapsed; a second copy shall be returned to the Owner for his use in final siting and design of his improvement. Assignments of the RFD elevations at all locations shall be made from profiles and/or cross sections provided by the (Army Corps of Engineers, SCS, USGS). This information shall be open to public examination at all reasonable times.

- Sec. 205.2 PERMITS REQUIRED: No person, firm, or corporation shall erect, construct, enlarge, alter, repair, move, remove, convert, or demolish any building or structure or any part thereof, or make any other improvement within the Primary Flood Hazard Area(s), or cause same to be done, without first obtaining a separate building flood proofing permit for any such improvement from the Building Official. Ordinary minor repairs may be made with the approval of the Building Official without a permit, provided that such repairs shall not violate any provision of these Regulations or of "The Building Code."
- Sec. 205.3 APPLICATIONS: To obtain a permit, the applicant shall first file an application therefore which shall consist of:
- (1) A description of the work to be covered by the permit including a list of all spaces affected by these Regulations giving flood-proofing class, elevation of RFD, floor elevation(s), proposed uses and contents, and references to drawings and specifications which explain the flood-proofing measures that apply to each space. The description shall include an estimate of the total value of the improvement. This description shall be made on a form provided by the Building Official (Fig. 1).
- (2) \_\_\_\_\_\_ sets of complete plans and specifications, in addition to plans and specifications required by "The Building Code", except that plans and specifications for any and all proposed improvements in the Primary Flood Hazard Area(s) shall be prepared by an engineer or architect licensed by the State to practice as such. All drawings and specifications shall bear the name of the author thereof in his true name, followed by such title as he may be lawfully authorized to use. All plans and sections shall be noted with the proposed flood-proofing class of each space below the RFD including detail drawings of walls and wall openings.
- (3) \_\_\_\_\_copies of the Owner's Contingency Plan, which shall describe in detail all procedures for temporary placement and removal or contingent protection proposed for items in spaces affected by these Regulations including:
- (a) Plans and schedules for items to be removed and locations of places above the RFD to which they will be removed if these contents violate restrictions associated with the flood-proofing class of the space in which they are placed temporarily, including specific organizational responsibilities for accomplishing this removal.
- (b) Procedures, materials and equipment for protecting items required to have protection by their flood-proofing class but for which this protection is proposed to be provided contingently, including specific organizational responsibilities for accomplishing this protection.

Waivers of restrictions implicity requested by submission of the Owner's Contingency Plan may be granted by the Building Official as provided by 1101.2.

- (4) Any other information as reasonably may be required by the Building Official, including computations, stress diagrams, and other data sufficient to show the correctness of the plans.
- Sec. 205.4 ACTION ON PERMIT APPLICATION: The complete application filed by an applicant for a flood proofing permit, including all of the above listed items, shall be checked by the Building Official. Such plans may be

Supplementary	BUILDING OR STRUCTURE II	N FIRM HAZARD ARFA
		n for Building Permit)
City or Town		County
Location		
Intended Use		Value Of Improvement \$
Type of Construction		No. of Stories
Owner		_Address
		Flood Datum Elev.at SiteMSL; RFD VelocityFt/Sec
		Floor ElevMSL: Proposed Use
Floor ElevMSL: Proposed Use.	*	Floor ElevWSt; Proposed Use
Maximum Loading on Walls:	•	Hydrostatic (Uplift) Pressure on Figor Slabs(Maximum)PSF
		Foundation Type(s)
Hydrostatic Load	PSF	Lowest Footer Elev. (Bottom)MSL
Hydrodynamic Load	PSF PSF	Sewage Disposal: Septic Tank, Pub.Syst., Other (Explain)
Impact Load	PSF	Potable Water:individual Well,Pub.Syst.,Other(Explain)
Total Flood Load	PSF	
Exterior Wall Construction Type(s):		Floor Construction Type(s):
AboveFloor		Floor
Types of Waterproofing		
Type(s) of Joints: WallsFI	oors; Wat	terstops/Seals(Types): WallsFloor
Sump Location	***************************************	Sump Type
All Tanks and/or Bouyant Equipment Are	A	re NotAnchored To Prevent FlotationProvided For Emergency Operation Of Sump Pump
Alternate Power Source Is	I S . NOT	Protected From Contamination & Back Flow by Flood Water
Sanitary, Drainage & Water Supply Facilit	les areare not	Used To Protect Building/Structure
Retaining Wall(s) Are	AID NOT	Planned For This Building/Structure
Intentional Flooding Is	15 NOT	Planned For This Building/Structure is Not Planned For This Building/Structure
Temporary And/Or Emergency Flood Proofing	IS La Net	Protected Against Erosian By Flood Flows
Building Structure is	In Not	Protected Against Erosion By Flood Flows
Cinciliantian Of Building/Structure: ED	. Primar	y Secondary Flood Hazard Area.
Classification of Building/Structure. Fr	iding or etructure helo	w the Regulatory Finad Datum including their name, room num-
har and proposed flood-proofing classifi	cation (i.e. WI W2 etc	c ) list all contents of each space (see Chapter 10 of the
Find Bundles Beautations) Mark all it	ame which are to be all	par uluieciau coutiudautia ol iemoago to seie ieieme abou
receipt of a flood warning with an asteri	sk (*); all such items	must be mentioned in the Owner's Contingency Plan. Attach
additional sheets if necessary.		·
	,	
The annlicant hereby certifies that	the above information i	is correct and that the plans submitted herewith conform to
Above submitted for accumency permit anni	ication. The anniicant	screes to comply with the provisions of the voting digit
nance, the Building Code and all other law	ss and ordinances affect	ting the construction and occupancy of this proposed build-
ing.		
Signature Of Architect/Engineer		_ Address The undersigned will supervise the construction of the work
		above.
		Signature
SEAL		Title
Date		
■ U t U populario del processo de la constitució de la constituci		Address
		(Signature)
Clark		APPROVED FOR COMPLIANCE WITH BUILDING CODE
The second secon	**************************************	Date
		* *************************************

Figure 1

reviewed by other Departments of the

Sec. 205.6 EXPIRATION: Every permit issued by the Building Official shall expire by limitation and shall become null and void if the work authorized by such permit is not commenced within 60 days after issuance date of such permit, or if the work authorized by such permit is suspended or abandoned at any time after the work is commenced for a period of 120 days. Before such work is re-commenced a new permit shall first be obtained, and the fee therefore shall be one-half the amount required for the original permit for such work; and provided, further, that such suspension or abandonment has not exceeded one year, after which, a new application for permit must be submitted and the permit fee shall be based on the total value of all construction work for which the permit is issued.

Sec. 205.7 REVOCATION OF PERMIT: The Building Official may revoke a permit or approval issued under these Regulations in case of any false statement or misrepresentation of fact in the application or on the plans, whenever the permit is issued in error, or whenever the permit is issued in violation of any ordinance or regulation, "The Building Code," or these Regulations.

Sec. 205.8 PERMIT FEES: Building permit fees shall be paid to the Building Official as required and set forth in "The Building Code," and in accordance with the determination of value or valuation under any provision of these Regulations that shall be made by the Building Official.

Sec. 205.9 POSTING OF PERMIT: The building permit shall be posted at the site of operations in a conspicuous place open to public inspection during the entire time of prosecution of the work and until completion of the same.

#### **SECTION 206.0 INSPECTIONS**

Sec. 206.1 INSPECTIONS REQUIRED: All construction or work for which a permit is required shall be subject to inspection by the Building Official.

Sec. 206.2 PERIODIC INSPECTIONS: Buildings or structures and parts thereof that contain or utilize contingent or emergency (temporary) type flood-proofing elements or devices shall be subject to inspection by the Building Official at intervals of three (3) years or less. The Owner or his agency shall be notified at least 10 days in advance of inspection date and shall be present at the inspection. He shall be responsible for demonstrating the availability, installation, and proper functioning, anchorage and support of all closure assemblies and other contingent or emergency (temporary) flood-proofing items. All necessary correction of deficiencies shall be performed within 90 calendar days of the inspection date and at the Owner's expense. Failure to perform the required remedial work within the prescribed time shall be a violation of these Regulations and the applicable part(s) of "The Building Code."

#### SECTION 207.0 CERTIFICATE OF USE AND OCCUPANCY

Sec. 207.1 NEW BUILDINGS AND STRUCTURES: No building or structure hereafter constructed in the Flood Hazard Area(s), or any portion thereof, shall be used or occupied until the Building Official shall have issued a certificate of use and occupancy.

Sec. 207.2 BUILDINGS OR STRUCTURES HEREAFTER ALTERED: No building or structure in the Flood Hazard Area(s) hereafter enlarged, extended or altered, or any portion thereof, shall be used or occupied; and no change in use or occupancy shall be made, until the Building Official shall have issued the certificate of use and occupancy, except that; the Building Official may permit lawful use or occupancy to continue upon the submission of evidence that the flood hazard or flood vulnerability of any occupied portions of the structure and its contents will not be increased during the execution of the improvements.

Sec. 207.3 EXISTING BUILDINGS AND STRUCTURES: The Building Official shall issue a certificate of use and occupancy for an existing building or structure located in the Flood Hazard Area(s) upon receipt of a written request from the Owner, provided:

- (1) There are no violations of law or orders of the Building Official pending.
- (2) It is established after inspection and investigation that the alleged use or occupancy of the building or structure has heretofore existed.
- (3) There is a positive showing that the continued use or occupancy of a lawfully existing building or structure in the Flood Hazard Areas(s), and without requiring alterations, rehabilitation or reconstruction, does not endanger public safety and welfare.

The Building Official shall refuse to issue a certificate of use or occupancy for any existing building or structure in the Flood Hazard Area(s) whenever it is found that the building or structure, or any portion thereof or appurtenant thereto, is in an unsafe condition and/or would be potentially unsafe when subjected to floods up to the RFD. He shall, in writing, so notify the Owner, lessee, tenant, occupant and/or agent thereof describing said condition and ordering the abatement thereof within a reasonable length of time. Failure to comply with the order of the Building Official shall be a violation of these Regulations and the applicable part (s) of "The Building Code."

Sec. 207.4 CONTENTS OF CERTIFICATE: When a building or structure is entitled thereto, the Building Official shall issue a certificate of use and occupancy that shall certify compliance with the provisions of these Regulations and "The Building Code." Issuance of a certificate does not assign liability to the community.

#### SECTION 208.0 PUBLIC NOTICE OF FLOOD HAZARD

Sec. 208.1 PROCEDURE: On or about the anniversary date of the flood of record, the Building Official shall alert the public of the existing flood hazard of the \_\_\_\_\_\_. He shall publish or cause to be published (City) a public notice which shall indicate the elevation of the flood of record together with depths and approximate area(s) of inundation (if known). Said public notice will also contain similar information about the RFD that is established for purposes of these Regulations.

Sec. 208.2 OTHER INFORMATION: The public notice shall emphasize the necessity for maintenance and repair of all contigent flood-proofing measures and the probability of occurrence of a flood that would reach elevations higher than the RFD. It shall advise owners and/or occupants to operate all mechanically and manually operated closure assemblies for doors, windows and utilities openings, emergency electrical generating units, sump pumps etc. and, to check the availability and condition of all temporary closure panels, gaskets and anchorage devices, etc. All organizational, volunteer or assistance groups having responsibilities to act at times of flood emergencies shall be advised to review its state of readiness for effective mobilization and implementation of the flood emergency plan.

#### SECTION 209.0 PROVISION OF SAFE REFUGE

Sec. 209.1 NEW BUILDING AND STRUCTURES: Every building or structure hereafter erected, that is located in the Primary Flood Hazard Area(s) where the ground surface is \_\_\_\_\_\_feet or more below the RFD, or where flood water velocities may exceed five (5) feet per second, shall be provided with an inclosed refuge space above the RFD of sufficient area to provide for the occupancy load with a minimum of 12 square feet per person. It shall be provided with one or more exits through the exterior walls above the RFD to an exterior platform and stairway not less than three (3) feet wide.

Sec. 209.2 BUILDINGS OR STRUCTURES HEREAFTER ALTERED: Existing buildings and structures in the Primary Flood Hazard Area(s) that are subject to flood conditions described in 209.1, and which are hereafter enlarged, extended or altered, or where change of use or occupancy shall be made, shall conform to all provisions for new buildings and structures required by 209.1.

Sec. 209.3 USE OF SPACE BELOW THE REGULATORY FLOOD DATUM: No flood level or portion of the building or structure that is below the RFD regardless of structure or space classification shall be used for human occupancy, or for storage of any property, materials, or equipment that might constitute a safety hazard when contacted by flood waters.

## SECTION 210.0 CLASSIFICATION AND POSTING OF BUILDINGS AND STRUCTURES

Sec. 210.1 GENERAL: For administrative purposes of coordination of zoning regulations, inspection of structures, and conduct of emergency public safety operations, all buildings or structures in the Flood Hazard Area(s), whether existing or hereafter erected, shall be classified and posted in accordance with this Section. Classification of buildings and structures (FP1, FP2, etc.) is shown in Table 1 and is based upon the flood-proofing classifications of the constituent spaces (W1, W2, etc.) of the structure below the RFD (see Chapter 4) and the means by which these classifications are achieved. Posting would be accomplished by placards mounted on internal walls at building

entrances. For public safety operations, an identification symbol, eg. FP1, would be placed on the outside of the building above the RFD so as to be readily visible.

Table 1

ALTERNATION AND ADMINISTRATION ADMINISTRATION AND A	Minto de como contra como como como como como como como com	CLASSIFICA	TION OF BUILD	INGS AND S	TRUCTURES	en alla en	
Building or		SPACE CLASSIFICATION					
Structure	W1		N N	/2	W3	W4	W5
Class-	Complet	tely Dry	Essenti	ally Dry	Flooded with	Flooded with	Non-Flood-
ification	Without *HI	With *HI	Without *HI	With *HI	Potable Water	Flood Water	Proofed
FP1	X		X				
FP2	X	X	x	X			·
FP3	X		×		X	X	
FP4	X	X	X	X.	X	X	
FP5		-					X

<sup>\*</sup>Human Intervention

## SEC. 210.2 COMPLETELY FLOOD-PROOFED STRUCTURES (FP1, FP2):

Sec. 210.2.1 FP1—Any building or structure located in a Flood Hazard Area with no space below the RFD or in which all enclosed spaces below the RFD are classified W1 or W2 without employing any contingent closure, removal, protection, or other measure which requires human intervention for effectiveness in a flood event to obtain those classifications shall be known as a Completely Flood-Proofed Structure and classified FP1. It shall be posted by the Owner with a Type 1 placard, which shall be fastened securely to the structure in a readily visible place.

Sec. 210.2.2 FP2—Any Building or structure located in a Flood Hazard Area with any space below the RFD and in which all such spaces are classified W1 or W2, but for which at least one or more of the spaces employs any contingent closure, removal, protection, or other measure which requires human intervention for effectiveness in a flood event to obtain those classifications shall be classified FP2. It shall be posted by the Owner with a Type 2 placard, which shall be fastened securely to the structure in a readily visible place above the RFD.

## SEC. 210.3 PARTIALLY FLOOD-PROOFED STRUCTURES (FP3, FP4):

Sec. 210.3.1 FP3—Any building or structure located in a Flood Hazard Area which contains a combination of spaces below the RFD that are classified W1 or W2 which is achieved without human intervention, and one or more spaces that will be flooded internally (W3 and/or W4), shall be known as a partially flood-proofed structure and be classified FP3. It shall be posted by the Owner with a Type 3 placard which shall be fastened securely to the structure in a readily visible place above the RFD.

Sec. 210.3.2 FP4—Any building or structure located in the Flood Hazard Area which contains a combination of spaces below the RFD that are classified W1 or W2 which is achieved with human intervention, and/or one or more spaces that will be flooded internally (W3 and/or W4), shall be classified FP4. It shall be posted by the Owner with a Type 4 placard which shall be fastened securely to the structure in a readily visible place above the RFD.

- Sec. 210.4 NON-FLOOD-PROOFED STRUCTURES (FP5): Any existing building or structure located in a Flood Hazard Area which contains one or more spaces below the RFD that are not flood-proofed (W5) shall be known as a Non-Flood-Proofed Structure and classified FP5. It shall be posted by the Owner with a Type 5 placard which shall be securely fastened to the structure in a readily visible place.
- Sec. 210.5 SAFE REFUGE AREAS: Buildings or structures located in the Primary Flood Hazard Area that are provided with area(s) of safe refuge shall have said area(s) posted by the Owner with a Type 6 placard, which shall be securely fastened to the structure in a readily visible place.
- Sec. 210.6 PLACARDS: All placards shall be furnished by the Building Official and installed by the owner and shall be replaced immediately if removed, or defaced.
- Sec. 210.7 PLACARD TYPES: Placards shall be white rigid plastic or other non-water susceptible material, inches long and \_\_\_\_\_\_ inches wide, and shall have printed thereon in black letters the information shown in Figure 2.
- Sec. 210.8 VIOLATIONS: Failure to comply with the requirements of this section shall be a violation of these Regulations and the applicable part(s) of "The Building Code."

# PLACARD TYPES

FLOOR ELEVATION AT THIS POINTFT. MSL	FLOOR ELEVATION AT THIS POINT- FT. MSL			
as approved by	Approved by			
Areas below RFD are authorized foruse				
REGULATORY FLOOD DATUM FEET MSL	REGULATORY FLOOD DATUMFEET MSL			
This building/structure is not flood-proofed.	This space is authorized as an area of safe refuge above the RFD and will accommodatepersons.			
NON-FLOOD-PROOFED STRUCTURE	AREA OF SAFE REFUGE			
<b>7350</b> 0				
Type 3	FLOOR ELEVATION AT THIS POINT FT. MSL Type 4			
FLOOR ELEVATION AT THIS POINT- FT. MSL	Areas below RFD are approved for			
as approved by	REGULATORY FLOOD DATUMFEET MSL			
REGULATORY FLOOD DATUMFEET MSL Areas below RFD are approved foruse	plan to achieve their required degree of protection.			
when flood waters reachfeet MSL.	flood waters reachfeet MSL. Some areas require implementation of an approved contingency			
be achieved by internal flooding ofspaces	achieved by internal flooding ofspaces when			
Structural integrity during floods to the RFD will	Structural integrity during floods to the RFD will be			
PARTIALLY FLOOD-PROOFED STRUCTURE	PARTIALLY FLOOD-PROOFED STRUCTURE			
Type 1	Type 2			
FLOOR ELEVATION AT THIS POINTFT MSL	FLOOR ELEVATION AT THIS POINTFT. MSL			
as approved by	as approved by Date			
Areas below RFD are authorized foruse	REGULATORY FLOOD DATUMFEET MSL Areas below RFD are authorized foruse			
REGULATORY FLOOD DATUMFEET MSL	of protection			
to withstand flooding to the RFD.	RFD which require implementation of an approved contingency plan to achieve their required degree			
This building/structure is completely flood-proofed	This building/structure contains areas below the			
COMPLETELY FLOOD-PROOFED STRUCTURE	lante e este de la lante de la			

Figure 2

