Floodplain Administration

211 S. Ann St., Suite 301
Port Lavaca, TX 77979
Phone 361-553-4455 FAX 361-553-4444
https://www.calhouncotx.org/flood-plain-administration/

Date:	Precinct:		Permit #:	
	OWNER / APPLIC	ANT INFORMA	<u>ATION</u>	
Name:				
Mailing Address:				
City:		State:	Zip:	
Phone No:	Email:			
	CONTRACTO	R INFORMATIO	<u>DN</u>	
Name:	Company:			
Address:	(City:	State:	_ Zip:
Phone:	Email:			
	SITE TO BE	DEVELOPED		
Legal Description: Lot	Block	Property ID)#	
Subdivision:				
Street Address or Physical Loca				
Use of building (check one):	☐ Residential ☐ Commercial	☐ RV Park (# o	f spaces) □	Other
Square Footage:				
Living Garag	ge Porch		Other	
Class of work (check one):	□ New □ Repair □	Addition □ R	Remodel □ Move	
Type of Foundation (check or	·			
Type of Roof (check one): □	Composition ☐ Metal ☐	Other		
Water & Sewage System:	☐ Public Water ☐ Public Se	wer 🗆 Water V	Vell □ Septic	
New water wells need to contact	ct the Groundwater Conserva	ation District at 3	861-482-0357.	
Port O'Connor residents need a begin. Approved	a pre-construction Inspection	from the Improv	vement District before	e development can
Description of all work being pe	rformed at site:			

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FLOODPLAIN INFORMATION		
Property is located in Floodzone	(el)
Community Number 480097, Map Number 48057C-	_	
If property is located in Floodzone AE or VE, a survey showing the natural grout to application before it can be processed. After construction is complete Elevation Certificate must be filed with the Floodplain office within 60 days .		
Please initial that you understand these requirements.		
Is this property in a Flood Hazard Area?		
Elevation at Building Site:		
First Floor Elevation is feet above MSL/Ground.		
Cost of Project is?		
Are plans submitted with application?		

DISCLAIMER

THE FLOOD INSURANCE RATE MAPS (FIRMS) AND OTHER FLOOD DATA USED BY THE CALHOUN COUNTY ADMINISTRATOR IN EVALUATING FLOOD HAZARD TO PROPOSED DEVELOPMENTS ARE CONSIDERED REASONABLE AND ACCURATE FOR REGULATOR PURPOSES AND ARE BASED ON THE BEST AVAILABLE SCIENTIFIC AND ENGINEERING DATA. ON RARE OCCASIONS, GREATER FLOODS CAN AND WILL OCCUR AND FLOOD HEIGHTS MAY BE INCREASED BY MAN-MADE OR NATURAL CAUSES. THESE DEVELOPMENT STANDARDS DEEMED NECESSARY TO MINIMIZE OR ELIMINATE FLOOD DAMAGE, BUT RELIANCE ON THESE MINIMUM STANDARDS SHALL NOT CREATE LIABILITY ON THE PART OF CALHOUN COUNTY, CALHOUN COUNTY FLOODPLAIN ADMINISTRATOR OR ANY OTHER OFFICER OR EMPLOYEE OF THE COUNTY OF CALHOUN IN THE EVENT OF FLOODING OR FLOOD DAMAGE OCCURS.

REGULATIONS FOR BUILIDING IN FLOODZONES AE & VE Both AE & VE Zones

- All structural components must be adequately connected and anchored to prevent flotation, collapse or permanent lateral movement of the building.
- Building materials and utility equipment must be resistant to flood damage. All machinery and equipment servicing the building must be elevated to or above the Base Flood Elevation (BFE), including furnaces, heat pumps, hot water heaters, air conditioners, washers, dryers, refrigerators and similar appliances, elevator lift machinery, electrical junction and circuit breaker boxes.

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- Any space designed for human habitation must be elevated to or above the BFE, including bedroom, bathroom, kitchen, dining, living, family and recreation room; office professional studio and commercial occupancy.
- Uses permitted in spaces below the BFE are vehicular parking, limited storage and building access (stairs, stairwells and elevator shafts only, are subject to design requirements described below for walls).

AE Zones

- Building must be elevated such that the lowest floor (including any enclosure or basement) is elevated to or above the BFE on fill, posts, piers, columns of extended walls.
- Where fully enclosed space exists below the BFE, wall must be designed to minimize buildup of flood loads by allowing water to automatically enter, flow through and drain from the enclosed area. The openings should have 1 square inch of openings for every square foot of enclosure. Vents, louvers or valves can be used to equalize flood levels inside and outside enclosed spaces.

VE Zones

- Mobile or Manufactured homes are not allowed in VE zones.
- Buildings must be elevated on pilings or columns such that the bottom of the structural member supporting the lowest floor is elevated to or above the BFE.
- Buildings must be certified by a registered professional architect or engineer to be securely fastened to adequately anchored pilings or columns to withstand velocity flow and wave wash.
- Space below the lowest floor must be free of obstruction or enclosed with breakaway walls (i.e. Walls designed and constructed to collapse under velocity flow conditions without jeopardizing the building's structural support).
- FILL MAY NOT BE USED FOR STRUCTURAL SUPPORT
- No construction is allowed seaward of mean high tide line.
- Fences / Partitions / Separation Walls /Barriers in VE and adjacent AE zones -

Prohibit the installation of fences that can divert water or serve as a dam either by the type of fence or the pile-up of flood-carrying debris (such as but not limited to solid wood, metal, masonry, or chain link). Fences must meet the following requirements and be permitted:

- (i) Fences must be open and may not be higher than five (5) feet
- (ii) must have no more than one (1) horizontal strand per foot of height
- (iii) first strand starts (1) foot above ground
- (iv) strand can be no wider than three (3) inches and no thicker than one (1) inch
- (v) each strand separated by one (1) foot.
- (vi) vertical posts for strands are a minimum of (6) six feet apart.

Please read and initial:

Initial:								
Commissioner in my Pr	recinct at no addition	al charge. The Sເ	ubdivision F	Regulations ca	an be found a	it the webs	ite listed a	bove.
I have received a copy	y of the Subdivision	Regulations and	d am also	aware that I	must obtain	a culvert	permit fro	m the

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Damage Prevention Order or regulations will result in fine	f Calhoun County, the and penalties and c	e State of Texas Bui leem this application	d will build structure in strict compliance with the Flood ilding and Windstorm regulations. Failure to obey these in for permit null and void. I will also submit an Elevation he initiation of the proposed development that is in
Signature of Applicant-Ov	/ner	Da	te
		UTILITY CONNECT	TIONS
·	e with the Flood Da	mage Prevention Or	Floodplain Administrator has approved the building or der of Calhoun County. All utility companies servicing ifically this requirement.
		PENALTIES	
	-		with any of its requirements shall constitute a Class C and in addition shall pay all costs and expenses involved
We do NOT accept Cash must be exac	rders are to be credit or delect as we do no ed to be subm	e made paya oit cards. t have chang	ble to: Calhoun County
OFFICE USE ONLY	·*************************************	********	·*************************************
Permit Expiration Date			
Permit Amount \$60	Paid by: □ c	ash 🗆 check#_	
Approved by	Denied	Ra	ceint#