

**FLOODPLAIN DEVELOPMENT PERMIT**       Residential       Commercial

Owners Name and Address				
NAME	Legal Description			
Street Address	City	State	Zip	Phone

Contractor Information if Different From Owner				
Contractors name	Email			
Street Address	City	State	Zip	Phone

Application Date	<input type="checkbox"/> New Construction	<input type="checkbox"/> Mobile Home	<input type="checkbox"/> Repair
	<input type="checkbox"/> Remodel	<input type="checkbox"/> Grading/Fill	<input type="checkbox"/> Development

Description of work to be completed:

Signature	
	Date

I agree to construct according the Crete City Code Flood Plain Standards Chapter 11 Article 4.

Floodplain Administrator Application Approval	
Signed	Date

**Office Use Only**

Property Flood Zone Designation	<input checked="" type="checkbox"/>	BFE	
Floodway			Engineer Study is required
A zone - 100 year floodplain			Substantial improvement determination required
X zone - 500 year floodplain			
Unshaded X zone - outside 500 year			

Substantial Improvement Determination	Total cost
Pre Improvement Assessed or Appraised Value	
Cost of previous improvements	Previous Permit #'s
Improvement cost this Permit	
Total cost of improvements	Substantial or Minor Improvement
<b>Improvement Percentage</b>	

If improvement cost percentage is greater than 50% the building is required to be flood proofed.

Regulatory Requirements <input checked="" type="checkbox"/>			
Elevate Structure 1' above BFE		Final Lowest floor Elevation	NGVD(29) NAVD (88)
Flood Vents		Pre construction EC Lowest floor Elev.	NGVD(29) NAVD (88)
Flood proofing		Firm Panel Number	NGVD(29) NAVD (88)

Provide detailed plans and engineered flood proofing construction details

No Rise Cert. \_\_\_\_ Corps of engineers 404 \_\_\_\_ State of Nebraska \_\_\_\_ Local Levee District \_\_\_\_ US Fish & Wildlife \_\_\_\_

Notes:

Surveyor/Engineer contact Information:

## Substantial Improvement Information

Permits are required to ensure proposed projects meet the National Flood Insurance Program (NFIP) requirements and the City of Crete Ordinances. A cost estimate must be submitted to the City of Crete then an evaluation will be completed to determine if the cost to reconstruct or improve the property is greater than 50% of the structures value.

### Acceptable sources of cost Information include:

- \* Itemized costs of materials and labor, or estimates of materials and labor that are prepared by licensed contractors or professional construction cost estimators.
- \* Qualified estimates prepared by the local official using professional judgment and knowledge of local and regional construction costs.
- \* Owners may submit estimates they prepare themselves. Owners should submit as much supporting documentation as possible.

### Development includes but is not limited to:

- \* Construction of new structures, New Subdivisions
- \* Renovation, repair, expansion or alteration of existing structures or accessory structures.
- \* Storage of equipment or materials.
- \* Placement of Manufactured Homes, Recreational Vehicles or Trailer Parks.
- \* Dredging, Excavating, Mining, Drilling, Pile Driving, Paving, Filling, Grading, Utilities.
- \* Operating a landfill or hazardous materials facility.
- \* Activities by other government agencies such as roads, bridges and school buildings
- \* Land clearing, Temporary Stream Crossing, Docks
- \* Installation of Wells and Septic Systems

## Substantial Improvement

Substantial Improvement means any combination of reconstruction, repairs, rehabilitation, addition or other improvement to the structure for which the cost equals or exceeds more than 50% of the market value of the structure before the start of construction.

### Items included in substantial improvement estimate

Foundation footing and concrete slabs  
Framing materials  
Roofing  
Floors and Ceilings  
Attached Decks and Porches  
Siding and painting materials  
Windows and Doors  
Hardware  
All flooring material over subfloors  
Wall finishes  
Cabinets, built in book cases  
HVAC equipment  
Plumbing and Electrical  
Light Fixtures  
Security systems  
Central Vac systems  
Water filtration and conditioning  
Labor including owner or volunteer labor  
Overhead and Profit  
Contractor overhead and profit

### Items excluded in substantial improvement estimate

Plans  
Survey cost  
Permit Fees and inspections  
Cost to demolish the building  
Debris Removal  
Refrigerators, stoves, furniture not attached  
Landscaping and sprinklers  
Driveways and Sidewalks  
Fences  
Yard Lights  
Swimming pools  
Detached Structures ( garages, sheds, Gazebos)