

KITTITAS COUNTY DEPARTMENT OF PUBLIC WORKS

Substantial Improvements and Repair of Substantial Damage Worksheet

Pursuant to Kittitas County Code 14.08.130, alterations to existing structures must be evaluated for substantial improvement and repair of substantial damage. Please contact the floodplain manager at (509) 962-7523 if you have questions about the substantial improvement and repair of substantial damage requirements.

Appl	icant Name:
Flood	lplain Development Permit #:
Year	Structure Was Built:
Desc	ription of Improvements:
	cations for permits to work on existing buildings that are located in Special Flood d Areas must include the following:
	Current photographs of the exterior (front, rear, sides)
	If your building has been damaged, include photographs of the interior and exterior; provide pre-damage photos of the exterior, if available
	Detailed description of the proposed improvement (rehabilitation, remodeling, addition, etc.) or repairs
	Cost estimate of the proposed improvement or the cost estimate to repair the damaged building to its before-damage condition
	Elevation certificate or elevation survey
	You may submit a market value appraisal prepared by a licensed professional appraiser or we will use the tax assessment value of the building
	Owner's affidavit (signed and dated)
	Contractor's affidavit (signed and dated)

Owner's Affidavit: Substantial Improvement or Repair of Substantial Damage

Property Address:						
Parcel Number:						
Owner's Name:						
Owner's Address/Phone: _						
Contractor:						
Contractor's License Numb	oer:					
Date of Contractor's Estim	ate:					
I hereby attest that the descripbuilding that is located at the improvements, rehabilitation further attest that I requested work, including the contracted construction, I decide to add evaluate its comparison of the is substantial improvement. Sproperty to additional required I also understand that I am suffice the property reveals that I have the description of work and the	property identified, remodeling, repairs the above-identified or's overhead and promore work or to mose cost of work to the Such re-evaluation mements.	above is s, additional difference of the contract of the contr	all of the ons, and a tor to pre knowledg work desovalue of the revision pursuant s or impro	work that wany other for pare a cost ge that if, ducribed, that the building on of the perto KCC 14.	will be done rm of impro- estimate for aring the con- Kittitas Con- ty to determine rmit and management 08.055 if in- nat were no	e, including all ovement. I or all of the ourse of ounty will reine if the work ay subject the enspection of ot included in
EXECUTED this day o	f	_, 20	_ at		, \	Washington.
		Affiant	Signature			
SUBSCRIBED and SWORN	to (or affirmed) bef	fore me	his	day of		_, 20
(Notary Seal)						
		NOTARY	PUBLIC	C in and for	the State of	of Washington,
	F	Residing	at			
	N	My comm	nission ex	pires:		

Contractor's Affidavit: Substantial Improvement or Repair of Substantial Damage

Property Address:						
Owner's Name:						
Contractor:						
Date of Contractor's Estimate:						
discussed the nature and extent of	lly inspected the building located at the above- the work requested by the owner, including al , additions, and any other form of improvemen	l improvements,				
by the owner and the cost estimat County that are appropriate for the a cost estimate to repair the build course of construction, the owner application, that a revised cost est comparison of the cost of work to	e prepared a cost estimate for all of the improve includes, at a minimum, the cost elements ide a nature of the work. If the work is repair of dang to its pre-damage condition. I acknowledge requests more work or modification of the work imate must be provided to Kittitas County, where the market value of the building to determine evaluation may require revision of the permit the contract of the permit the cost elements ideal to the cost elements ideal to the permit the cost elements ideal to the cost elements ideal to the permit the cost elements ideal to the cost elements ideal t	entified by Kittitas image, I have prepared that if, during the rk described in the ich will re-evaluate its if the work is				
the property reveals that I have m	t to enforcement action pursuant to KCC 14.08 ade or authorized repairs or improvements that ost estimate for that work that were the basis for	were not included in				
EXECUTED this day of	, 20 at	, Washington.				
	Affiant Signature					
SUBSCRIBED and SWORN to (or affirmed) before me this day of	, 20				
(Notary Seal)						
	NOTARY PUBLIC in and for the	ne State of Washington,				
	Residing at					
	My commission expires:					

Costs for Substantial Improvements and Repair of Substantial Damage

Included Costs-

Items that must be included in the costs of improvement or costs to repair are those that are directly associated with the building. The following list of costs that must be included is not intended to be exhaustive, but characterizes the types of costs that must be included:

- Materials and labor, including the estimated value of donated or discounted materials and owner or volunteered labor
- Site preparation related to the improvement or repair (foundation excavation, filling in basements)
- Demolition and construction debris disposal
- Labor and other costs associated with demolishing, moving, or altering building components to accommodate improvements, additions, and making repairs
- Costs associated with complying with any other regulation or code requirement that is triggered by the work, including costs to comply with the requirements of the Americans with Disabilities Act (ADA)
- Costs associated with elevating a structure to an elevation that is lower than the BFE
- 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, chainwalls, 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

- Structural elements and exterior finishes (Cont.)
 - Exterior finishes (e.g., brick, stucco, siding, painting, and trim)
 - Windows and exterior doors
 - Roofing, gutters, and downspouts
 - Hardware
 - Attached decks and porches
- Interior finish elements, including:
 - 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, and recirculation systems

Costs for Substantial Improvements and Repair of Substantial Damage (cont.)

Excluded Costs-

Items that can be excluded are those that are not directly associated with the building. The following list characterizes the types of costs that may be excluded:

- Clean-up and trash removal
- Costs to temporarily stabilize a building so that it is safe to enter to evaluate required repairs
- Costs to obtain or prepare plans and specifications
- Land survey costs
- Permit fees and inspection fees
- Carpeting and recarpeting 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)
- Costs required for the minimum necessary work to correct existing violations of health, safety, and sanitary codes
- Plug-in appliances such as washing machines, dryers, and stoves