

# SPECIAL FLOOD HAZARD AREA

# SUBSTANTIAL IMPROVEMENT / SUBSTANTIAL DAMAGE WORKSHEET

<b>Building Permit Number:</b>		
<p>The determination of whether proposed work is Substantial Improvement or repair of Substantial Damage is made based on all proposed work. Complete all fields below that apply.</p> <p>Documentation to support stated cost estimates may be required.</p> <p>Check with the Building Department whether the community tracks accumulated repairs, alterations, additions and other improvements over time. Community-specific requirements may apply (e.g. cumulative costs over period of time).</p>		
<b>STRUCTURE VALUE*</b>	Source: Property Assessment <input type="checkbox"/> (includes factor of _____) Attached Appraisal <input type="checkbox"/> *use market value before improvement or before damage occurred	\$ _____ (A)
<b>REPAIRS</b> <i>FBC, EB Ch. 5</i>  Flood Damage? Yes <input type="checkbox"/> No <input type="checkbox"/>	Describe work needed to repair to pre-damaged condition:  Cost* to repair to pre-damaged condition:	\$ _____ (B)
<b>ALTERATIONS</b> <i>FBC, EB Ch.6-8</i>	Describe alterations:  Cost* of alterations:	\$ _____ (C)
<b>ADDITIONS</b> <i>FBC, EB Ch. 11</i>	Describe additions: Horizontal Addition? Yes <input type="checkbox"/> No <input type="checkbox"/> Structurally interconnected? Yes <input type="checkbox"/> No <input type="checkbox"/> Vertical Addition? Yes <input type="checkbox"/> No <input type="checkbox"/> Foundation work? Yes <input type="checkbox"/> No <input type="checkbox"/> Cost* of additions:	\$ _____ (D)
<b>HISTORIC BUILDING</b> <i>FBC, EB, Ch. 11</i>	Does structure currently meet definition at FBC, EB Ch. 11 and Sec. 1102. Yes <input type="checkbox"/> No <input type="checkbox"/>  After the proposed work is completed, will the building continue to meet the definition at FBC, EB Ch. 11? Yes <input type="checkbox"/> No <input type="checkbox"/>	If "yes" to <b>both</b> , proposed work is not considered substantial improvement. If "no", complete form.
<b>Cost to correct existing cited health, sanitary, safety code violations</b> (attach citations)		\$ _____ (E)
<b>CALCULATING RATIO</b>	$\left( \frac{B + C + D - E}{A} \right) \times 100$	_____ % (F)
<b>DETERMINATION</b>	<p style="text-align: center;"><b>FOR OFFICE USE ONLY</b></p> <p>Check all that apply in accordance with FBC, EB, any technical amendments thereto, and the local floodplain management ordinance.</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Building is Historic Structure and will retain historic designation after proposed work is completed; work is not considered "substantial improvement."</li> <li><input type="checkbox"/> Estimates of costs reviewed and accepted</li> <li><input type="checkbox"/> Estimates of costs returned for more information</li> <li><input type="checkbox"/> Appraisal, if provided, reviewed and deemed to represent building</li> <li><input type="checkbox"/> Ratio of costs to market value <b>does not</b> constitute "substantial improvement."</li> <li><input type="checkbox"/> Horizontal addition is not structurally interconnected and <b>does not</b> constitute "substantial improvement" of base building                             <ul style="list-style-type: none"> <li><input type="checkbox"/> Addition must be compliant with FBC, EB and FBC, B Section 1612.</li> <li><input type="checkbox"/> Addition must be compliant with FBC, EB and FBC, R Section R322.</li> </ul> </li> </ul>	

