

GG326-14
A105, A105.8 (New)

Proponent: Kathleen Petrie, City of Seattle, Department of Planning and Development, representing Regional Code Collaboration (kathleen.petrie@seattle.gov)

Add new text as follows:

A105.8 Deconstruction project elective. Projects seeking a *deconstruction* project elective shall comply with Section 503.1 and this section. *Buildings*, structures or portions thereof that are to be *demolished shall be systematically disassembled by means of deconstruction.*

TABLE A105
MATERIAL RESOURCE CONSERVATION AND EFFICIENCY

SECTION	DESCRIPTION	MINIMUM NUMBER OF ELECTIVES REQUIRED AND ELECTIVES SELECTED
A102.2	The jurisdiction shall indicate a number between and including 0 and up to and including 4 to establish the minimum total number of project electives that must be satisfied.	<input type="checkbox"/> Yes <input type="checkbox"/> No
A105.1	Waste management	<input type="checkbox"/> Yes <input type="checkbox"/> No
A105.2	Construction waste landfill maximum	<input type="checkbox"/> Yes <input type="checkbox"/> No
A105.3(1)	Reused, recycled content, recyclable, bio-based and indigenous materials (70%)	<input type="checkbox"/> Yes <input type="checkbox"/> No
A105.3(2)	Reused, recycled content, recyclable, bio-based and indigenous materials (85%)	<input type="checkbox"/> Yes <input type="checkbox"/> No
A105.4	Service life plan	<input type="checkbox"/> Yes <input type="checkbox"/> No
A105.5	Design for deconstruction and building reuse	<input type="checkbox"/> Yes <input type="checkbox"/> No
A105.6	Existing building reuse	<input type="checkbox"/> Yes <input type="checkbox"/> No
A105.7	Historic building reuse	<input type="checkbox"/> Yes <input type="checkbox"/> No
<u>A105.8</u>	<u>Deconstruction project elective</u>	<input type="checkbox"/> Yes <input type="checkbox"/> No

Reason: Choosing to deconstruct a structure as an alternative to demolition is a more labor intensive building removal method, but it yields a higher rate of salvage and material reuse. Preserving our virgin materials is a high priority in the IgCC, and there for taking the greater effort to deconstruct should be rewarded and allowed to achieve project elective credit.

Cost Impact: Will not increase the cost of construction.

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