

GG185-14

503.1

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Revise as follows:

503.1 Construction material and waste management plan. Not less than 50 percent of nonhazardous construction waste shall be diverted from disposal, except where other percentages are indicated in Table 302.1. A Construction Material and Waste Management Plan shall be submitted with the construction documents developed and implemented to recycle or salvage construction materials and waste. The Construction Material and Waste Management Plan shall comply with all of the following:

1. The location for collection, separation and storage of salvageable and recyclable construction waste shall be indicated.
2. Materials to be diverted from disposal by efficient usage, recycling, reuse, manufacturer's reclamation, or salvage for future use, donation or sale shall be specified.
3. The percentage of materials to be diverted shall be specified and shall be calculated by ~~weight or volume, but not both.~~ one of the following methods:
 - 3.1. Weight
 - 3.2. Volume
 - 3.3. Unit
4. Receipts or other documentation related to ~~diversion~~ the reuse, recycling and disposal of material shall be maintained through the course of construction. Where requested by the code official, evidence of diversion shall be provided.

For the purposes of this section, construction materials and waste shall include all materials delivered to the site and intended for installation prior to the issuance of the certificate of occupancy, including related packaging. Construction and waste materials shall not include land-clearing debris, excavated soils and fill and base materials such as, but not limited to, topsoil, sand and gravel. Land-clearing debris shall include trees, stumps, rocks, and vegetation. Excavated soil, fill material and land-clearing debris shall be managed in accordance with Section 406.1.

Reason: This proposal provides clarification related to the waste diversion plan and continues to reinforce the concept of salvage when diverting materials from the landfill. As currently written, the waste diversion plan shall be developed and implemented, but without submitting the document, there is no way for the jurisdiction to know if required diversion targets have been met. The waste diversion plan is a powerful tool that helps the owner to think ahead of where materials leaving the site might end up; therefore this proposal identifies that it is appropriate to have the plan submitted prior to beginning construction. Salvage is more sustainable than recycling so this proposal continues to reinforce that. "Unit" is another metric of measurement when materials transfer owners, so it has been added to the list with weight and volume.

Cost Impact: Will not increase the cost of construction.

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