

SECTION 01 74 19 {01505}

CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL

{CONSTRUCTION WASTE MANAGEMENT}

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This section includes requirements for recycling and adaptively reusing construction waste as an alternative to landfill disposal.

Manufacturers listed in this section were identified as representative and not as an endorsement for meeting this specification. For additional product information, visit 4Specs at [www.4specs.com](http://www.4specs.com), ARCAT at [www.arcata.com](http://www.arcata.com), First Source at [www.reedfirstsource.com](http://www.reedfirstsource.com), SpecSource at [www.specsource.com](http://www.specsource.com), and Sweets Network at [products.construction.com](http://products.construction.com).

This section includes performance, proprietary, and descriptive type specifications. Edit to avoid conflicting requirements.

Contact the CSRF Support Center at [supportcenter@csrf.org](mailto:supportcenter@csrf.org) to submit comments or suggestions for improvements to this specification. Visit the SPECTEXT web site at [www.spectext.com](http://www.spectext.com) for current product announcements.

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PART 1 GENERAL

1.1 SUMMARY

A. Section Includes:

1. Construction waste management plan.
2. Construction waste recycling.
3. Construction waste adaptive reuse.

B. Related Sections:

1. Section 01 81 13 - Sustainable Design Requirements: General LEED requirements.
2. Section 01 91 00 - Commissioning: General commissioning requirements.

C. Related Sections:

1. Section 01351 - Sustainable Design Requirements: General LEED requirements.
2. Section 01815 - Commissioning: General commissioning requirements.

1.2 REFERENCES

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List reference standards included within text of this section. Edit the following for Project conditions.

Refer to LEED Green Building Rating Systems for specific dates of publications needed to meet LEED requirements.

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A. ASTM International:

1. ASTM E1609 - Standard Guide for Development and Implementation of a Pollution Prevention Program.

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Coordinate Version under which Project was submitted to USGBC with applicable type of construction below.

NC - New Construction.

EB - Existing Building.

CI - Commercial Interiors.

CS - Core and Shell.

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B. US Green Building Council:

1. USGBC LEED NC - Green Building Rating System for New Construction & Major Renovations; Version [\_\_\_\_\_].
2. USGBC LEED EB - Green Building Rating System for Existing Buildings Upgrades, Operations and Maintenance; Version [\_\_\_\_\_].
3. USGBC LEED CI - Green Building Rating System for Commercial Interiors; Version [\_\_\_\_\_].
4. USGBC LEED CS - Green Building Rating System for Core & Shell Development; Version [\_\_\_\_\_].
5. USGBC LEED NC Letter Template - MR Credit 2.1 - 2.2: Construction Waste Management.
6. USGBC LEED EB Letter Template - MR Credit 1.1 - 1.2: Construction, Demolition and Renovation Waste Management.
7. USGBC LEED CI Letter Template - MR Credit 2.1 - 2.2: Construction Waste Management.

1.3 PLAN REQUIREMENTS

- A. Develop and implement construction waste management plan [in accordance with ASTM E1609] and as approved by [Owner] [Architect/Engineer] [for compliance with the following:]

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Select one of the following paragraphs to indicate Project's LEED program and required credits.

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1. USGBC LEED NC [Credit MR 2.1; Divert 50 percent from landfill] [and Credit MR 2.2; Divert 75 percent from landfill].

\*\*\*\*\* [OR] \*\*\*\*\*

2. USGBC LEED EB [Credit MR 1.1; Divert 50 percent from landfill] [and Credit MR 1.2; Divert 75 percent from landfill].

\*\*\*\*\* [OR] \*\*\*\*\*

3. USGBC LEED CI [Credit MR 2.1; Divert 50 percent from landfill] [and Credit MR 2.2; Divert 75 percent from landfill].

\*\*\*\*\* [OR] \*\*\*\*\*