

SECTION 017419 - CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL

Initial Issue Date: 8/6/2026

(A/E shall edit specifications and blue text in header to meet project requirements. This includes but is not limited to updating Equipment and/or Material Model Numbers indicated in the specifications and adding any additional specifications that may be required by the project. Remove text underlines and highlights)

PART 1 - GENERAL

1.1 SUMMARY

A. Section includes administrative and procedural requirements for the following:

1. Salvaging non-hazardous waste.
2. Recycling non-hazardous waste.
3. Disposing of non-hazardous waste.

1.2 MATERIALS OWNERSHIP

A. Unless otherwise indicated, construction waste becomes property of Contractor.

1.3 ACTION SUBMITTALS

A. Construction Waste Management Plan: Submit a project-specific Construction Waste Management Plan prior to commencement of construction activities that generate construction waste.

1. The Construction Waste Management Plan shall include the following:
 - a. Identification of anticipated construction waste streams generated by the Work.
 - b. Methods for salvage, recycling, and disposal of construction waste.
 - c. On-site handling, separation, storage, and transportation procedures.
 - d. Identification of responsibilities for implementation and monitoring.
 - e. Alignment of waste categories and reporting units with the UMB Construction & Demolition Waste Reporting Log. Copies are available on the Design & Construction website.
2. Construction activities generating construction waste shall not proceed until the Construction Waste Management Plan has been reviewed.

1.4 INFORMATIONAL SUBMITTALS

A. Construction Waste Reporting:

1. UMB Construction & Demolition Waste Reporting Log (Excel): Use the UMB Construction & Demolition Waste Reporting Log to report construction waste generated by the Work.
2. Progress Submissions: Submit an updated Waste Reporting Log with each Application for Payment. Logs shall reflect cumulative construction waste quantities to date.
3. Supporting Documentation: Provide weight tickets, hauling manifests, receipts, invoices, or equivalent documentation supporting all reported construction waste quantities. Documentation shall identify material type, destination facility, and quantity.
4. Annual Waste Reports: Submit annual waste reports for multi-year projects through the end of each calendar year. Submit annual waste report by February 1 of the following year.
5. Final Submission: Submit a complete and final Waste Reporting Log, including all supporting documentation, prior to Substantial Completion.
6. Condition of Acceptance: Failure to submit accurate and complete Waste Reporting Logs may result in withholding of payment and shall delay determination of Substantial Completion.

1.5 QUALITY ASSURANCE

- A. Waste Management Coordinator: Designate an individual responsible for implementation, monitoring, and reporting of construction waste management activities.
1. The Waste Management Coordinator shall:
 - a. Implement the approved Construction Waste Management Plan.
 - b. Coordinate construction waste handling practices among subcontractors.
 - c. Maintain the Waste Reporting Log and supporting documentation.
 - d. Ensure compliance with applicable laws and regulations.
- B. Regulatory Requirements: Comply with all applicable local, state, and federal regulations governing transportation, recycling, salvage, and disposal of construction waste.
- C. Provide relevant sustainability documentation.

PART 2 - PRODUCTS <Not Used>

PART 3 - EXECUTION

3.1 PLAN IMPLEMENTATION

- A. Implement the approved Construction Waste Management Plan throughout the duration of the Work.
- B. Provide containers, signage, training, handling, and transportation necessary to comply with the approved plan.
- C. Train subcontractors and workers in proper construction waste separation and handling procedures applicable to their work.
- D. Failure to comply with the approved Construction Waste Management Plan or reporting requirements shall be cause for corrective action and may result in withholding of payment.

3.2 SALVAGING CONSTRUCTION WASTE

- A. Salvage construction waste designated for reuse, recycling, or donation in accordance with the approved Construction Waste Management Plan.
- B. Handle salvaged construction waste to prevent damage, contamination, or loss.
- C. Store salvaged construction waste in designated areas protected from weather and construction traffic.

3.3 RECYCLING CONSTRUCTION WASTE

- A. Separate recyclable construction waste at the Project site where practical.
- B. Transport recyclable construction waste to licensed recycling facilities capable of accepting the materials.

- C. Do not contaminate recyclable construction waste with non-recyclable materials.

3.4 DISPOSAL OF CONSTRUCTION WASTE

- A. Dispose of construction waste not designated for salvage or recycling at licensed, permitted disposal facilities.
- B. Do not allow construction waste to accumulate on site except as required for orderly handling and removal.
- C. Burning or burying of construction waste on the Project site is prohibited.
- D. Transport construction waste in a manner that prevents spillage, dust, or contamination of adjacent areas.

END OF SECTION