SECTION 01 74 19 CONSTRUCTION WASTE MANAGEMENT

PART 1 - GENERAL

1.01 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.02 Definitions

- A. C&D: Construction and Demolition
- B. Construction Waste: Building and site improvement materials and other solid waste resulting from construction, remodeling, renovation, or repair operations. Construction waste includes packaging.
- C. Demolition Waste: Building and site improvement materials resulting from demolition or selective demolition operations.
- D. Disposal: Removal off-site of demolition and construction waste and subsequent sale, recycling, reuse, or deposit in landfill or incinerator acceptable to authorities having jurisdiction.
- E. Recycle: Recovery of demolition or construction waste for subsequent processing in preparation for reuse.
- F. Salvage: Recovery of demolition or construction waste and subsequent sale or reuse in another facility.
- G. Salvage and Reuse: Recovery of demolition or construction waste and subsequent incorporation into the Work.

1.03 QUALITY ASSURANCE

A. Regulatory Requirements: Comply with hauling and disposal regulations of Owner and authorities having jurisdiction.

PART 2 - PRODUCTS

2.01 WASTE AND DISPOSAL PROVIDER

- A. Preferred Provider: Athens Services is designated by Owner as its preferred provider of waste, recycling, and construction and demolition disposal services. Through the Waste Management and Recycling agreement between Athens Services and Owner, Contractor and its Subcontractors will have access to all of Athens Services Facilities, including its Material Recovery Facility (MRF) located in the City of Industry and its C&D Facility (CDF) located in Sun Valley.
- B. Services: Athens Services is a full service provider including waste transportation, transfer and materials recovery, storage box rentals, and street parking lot sweeping services.

C. Contacts: Rates for these services have been established through Owner's agreement with Athens Services. To set up service and accounts, the Athens Services contact is:

Karla Ybelles 323-215-1836 626-705-4278 (cell)

- D. Criteria for Bidding: Owner is willing to accommodate contractors using their own waste disposal companies providing they meet the following requirements:
 - 1. The cost of disposing C&D Waste with their own waste disposal company must be less than Athens Services.
 - Contractor shall be a permitted C&D Waste Hauler by the City of Lost Angeles.
 Contractor's waste disposal company must send all Project non-contaminated
 C&D Waste to a Los Angeles certified construction and demolition processing
 facility.
 - 3. Contractor shall provide in writing to Owner the tonnage reports from the C&D processing facility showing the total tonnage of material brought to the facility and the total tonnage of material diverted from the landfill by the processing facility. Owner will take credit for the diversion.
 - 4. The following information shall be provided:
 - a. Certificate of Proof that the facility is certified by the City of Los Angeles to process C&D Waste.
 - b. Name of C&D facility.
 - c. Name of C&D Waste Hauler.

PART 3 - EXECUTION

- 3.01 PLAN IMPLEMENTATION
 - A. General: Provide handling, containers, storage, signage, transportation, and other items as required.
 - 1. Comply with operation, termination, and removal requirements in Section 01 50 00 "Temporary Facilities and Controls."
 - B. Site Access and Temporary Controls: Conduct operations to ensure minimum interference with roads, streets, walks, walkways, and other adjacent occupied and used facilities.
 - 1. Comply with Section 01 50 00 "Temporary Facilities and Controls" for controlling dust and dirt, environmental protection, and noise control.
- 3.02 RECYCLING DEMOLITION AND CONSTRUCTION WASTE, GENERAL
 - A. Recycling Incentives: Revenues, savings, rebates, tax credits, and other incentives received for recycling waste materials shall accrue to Contractor.

B. Preparation of Waste: Prepare and maintain recyclable waste materials according to recycling or reuse facility requirements. Maintain materials free of dirt, adhesives, solvents, petroleum contamination, and other substances deleterious to the recycling process.

3.03 DISPOSAL OF WASTE

- A. General: Except for items or materials to be salvaged, recycled, or otherwise reused, remove waste materials from Project site and legally dispose of them in a landfill or incinerator acceptable to authorities having jurisdiction.
 - 1. Except as otherwise specified, do not allow waste materials that are to be disposed of accumulate on-site.
 - 2. Remove and transport debris in a manner that will prevent spillage on adjacent surfaces and areas.
- B. Burning: Do not burn waste materials.
- C. Disposal: Do not bury debris or excess materials on Owner's property. Do not discharge volatile, harmful, or dangerous materials into drainage systems or streams. Remove waste materials from Owner's property and legally dispose of them.

END OF SECTION 01 74 19