

SECTION 01151B

CONTRACTOR'S REUSE, RECYCLING, AND DISPOSAL REPORT

(Submit With Each Progress Payment)

Project Name/No.: TAYLOR II REPLACEMENT BUILDING

Contract or Work Order No.: 58244-III

Contractor's Name: **OTTO Construction**

Street Address: 1717 Second Street

City: Sacramento

State: CA

Zip: 95811

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Date Submitted: 12/1/2015

Period Covered: 11/1/2015 11/30/2015

Reuse, Recycling or Disposal Processes Used

Describe the types of recycling processes or disposal activities used for material generated in the project. Indicate the type of process or activity by number, types of materials, and quantities that were recycled or disposed in the sections below:

- 01 - Reuse of building materials or salvage items on site (i.e. crushed base or red clay brick)
- 02 - Salvaging building materials or salvage items at an off site salvage or re-use center (i.e. lighting, fixtures)
- 03 - Recycling source separated materials on site (i.e. crushing asphalt/concrete for reuse or grinding for mulch)
- 04 - Recycling source separated materials at an off site recycling center (i.e. scrap metal or green matls)
- 05 - Recycling commingled loads of C&D materials at an off site mixed debris recycling center or transfer station
- 06 - Recycling material as Alternative Daily Cover at landfills
- 07 - Delivery of soils or mixed inerts to an inert landfill for disposal (inert fill).
- 08 - Disposal at a landfill or transfer station.
- 09 - Other (please describe)

Types of Material Generated

Use these codes to indicate the types of material that were generated on the project

A = Asphalt C = Concrete M = Metals I = Mixed Inert G = Green Materials
 D = Drywall P/C=Paper/Cardboard W/C = Wire/Cable S= Soils (Non Hazardous)
 M/C = Miscellaneous Construction Debris R = Reuse/Salvage W = Wood O = Other (describe)

Facilities Used: Provide name of facility and location (City)

Total Truck Loads: Provide number of trucks hauled from site during reporting period

Total Quantities: If scales are available at sites, report in tons. If not, quantify by cubic yards. For salvage/reuse items, quantify by estimated weight (or units).

SECTION I - RE-USED/RECYCLED MATERIALS

Include all recycling activities for source separated or mixed material recycling centers where recycling occurred.

Type of Material	Type of Activity	Facilities Used, Location	Total Truck Loads	Total Quantities		
				Tons	Cubic Yds	Other Wt.
W	04	Neal Road, Chico Recology	2	2		
M	04	Neal Road, Chico Recology	1	0		
C	04	Neal Road, Chico Recology	2	2		
P/C	04	Neal Road, Chico Recology	1	1		
a. Total Diversion			6	5	-	-

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SECTION II - DISPOSED MATERIALS

Include all disposal activities for landfills, transfer stations, or inert landfills where no recycling occurred.

Type of Material	Type of Activity	Facilities Used, Location	Total Truck Loads	Total Quantities		
				Tons	Cubic Yds	Other Wt.
M/C	05	Neal Road Landfill, Chico	2	8.2		
		<i>after a minimum of 60% recycled</i>		3.3		
b. Total Disposal			1.0	3.3	-	-

SECTION III - TOTAL MATERIALS GENERATED

This section calculates the total materials generated during the project period (Reuse/Recycle + Disposal = Generation)

	Tons	Cubic Yds	Other Wt.
a. Total Reused/Recycled	9.7	-	-
b. Total Disposed	3.3	-	-
c. Total Generated	12.9	-	-

SECTION IV - CONTRACTOR'S LANDFILL DIVERSION RATE CALCULATION

Add totals from Section I + Section II

	Tons	Cubic Yds	Other Wt.
a. Materials Re-Used and Recycled	9.7		
b. Materials Disposed	3.3		
c. Total Materials Generated (a. + b. = c.)	12.9	-	-
d. Landfill Diversion Rate (Tons Only)*	75%		

* Use tons only to calculate recycling percentages: $Tons\ Reused/Recycled / Tons\ Generated = \% \text{ Recycled}$

Contractor's Comments (Provide any additional information pertinent to planned reuse, recycling, or disposal activities):

Recology is called for pick up on a need basis.

Recology sorts through all bins used for mixed construction debris and recycles a minimum of 60% of its contents before hauling the remainder to a landfill.

Notes:

- Section 01151A is a Division 01 General Requirement under CSI MasterFormat 1998 Edition.
For CSI MasterFormat 2004 Edition, this Section may be renumbered as follows:
Under Division 00, Procurement and Contracting Requirements, Project Forms 00 60 00
Use: Section 00 62 22 Construction Waste Diversion Plan
- Suggested Conversion Factors: From Cubic Yards to Tons (Use when scales are not available)
Asphalt: .61 (ex. 1000 CY Asphalt = 610 tons. Applies to broken chunks of asphalt)
Concrete: .93 (ex. 1000 CY Concrete = 930 tons. Applies to broken chunks of concrete)
Ferrous Metals: .22 (ex. 1000 CY Ferrous Metal = 220 tons)
Non-Ferrous Metals: .10 (ex. 1000 CY Non-Ferrous Metals = 100 tons)
Drywall Scrap: .20
Wood Scrap: .16