



CONSTRUCTION WASTE MANAGEMENT PLAN B-59

Development Services

Building Division
1635 Faraday Avenue
760-602-2719
www.carlsbadca.gov

Applicable to ALL NEW CONSRUCTION, ADDITIONS AND ALTERATIONS. You are required to list materials that will be reused, recycled or disposed from your project. If you have questions about the recycling requirement or completing this form, please contact Waste Management at (760) 929-9400, a certified C&D recycler, or the Carlsbad Building Division at (760) 602-2700. Please note: Unless you are self-hauling, Waste Management or approved haulers must be used for all construction projects within the City of Carlsbad.

PART 1 Complete and submit this form when applying for a Building Permit. Note: Permits will not be issued without a completed Construction Waste Management Plan.

Applicant Information

Permit No. Project Title

Project Address APN

Applicant Name Owner Contractor Architect Other
Last First

Applicant Address

Phone ( ) E-mail Address

Applicant Mailing Address
(if different than project address)

Project Type Residential Commercial Public Building Industrial
(check all that apply):

Brief Description

Project Size Estimated Cost of Project \$
(square footage)

Please check the appropriate box:

- I plan on using WASTE MANAGEMENT roll-off bin(s) for all materials and will provide all receipts after construction.
I plan on self-hauling to a certified recycling facility and will provide all receipts after construction.
This is a proposed LEED certified project and I plan on separating materials on site in conjunction with WASTE MANAGEMENT.

Acknowledgement: I certify under penalty of perjury under the laws of the State of California that the information provided in and with this form pertains to construction and demolition debris generated only from the project listed in PART 1, that I have reviewed the accuracy of the information, and that the information is true and correct to the best of my knowledge and belief.

Print Name Signature Date

**PART 1** Complete, obtain signature, and submit this form when applying for a Building Permit. Note: Permits will (cont'd) not be issued without a completed Construction Waste Management Plan.

**DEBRIS RECYCLING ESTIMATE:**

**SECTION A** Permit No. \_\_\_\_\_ Project Title \_\_\_\_\_  
 Project Address \_\_\_\_\_ APN \_\_\_\_\_  
 Applicant Name \_\_\_\_\_ Phone \_\_\_\_\_  
*Last First*

**SECTION B** Complete the following table with estimated waste tonnage to be generated by your project.  
 This is your plan for construction waste management. Changes can be made on the final recycle report.  
**Goal: the diversion rate shall be 65% by weights of debris.**

Material Type	Estimated Waste Quantity (tons)	A Place a (✓) check next to items to be reused or salvaged	B Place a (✓) check next to items to be recycled	C Place a (✓) check next to items to be disposed at landfill
<i>Complete this line of the table only if only using WASTE MANAGEMENT roll-off bins.</i> <b>Mixed C&amp;D Debris</b>				
Parking lot Asphalt & Concrete				
Brick / Masonry / Tile				
Mixed Inert Debris				
Cabinets, Doors, Fixtures, Windows (circle all that apply)				
Carpet				
Carpet Padding / Foam				
Cardboard				
Ceiling Tile (acoustic)				
Drywall (used, new, scrap)				
Landscape Debris (brush, trees, stumps, etc.) No dirt.				
Unpainted Wood & Pallets				
Concrete Roofing Materials				
Scrap Metal				
Stucco				
Other: _____				
<b>TOTAL</b>				

**SECTION C**  
 To meet 65% Diversion Requirement (estimate) \_\_\_\_\_ x 0.65 = \_\_\_\_\_ tons  
*Total Estimated Waste from above Minimum Required Diversion*  
 Contractor/Owner Signature \_\_\_\_\_ Date \_\_\_\_\_

## DEBRIS RECYCLING REPORT (ACTUAL):

<b>SECTION A</b>		<b>Acknowledgement</b>			
I certify under penalty of perjury under the laws of the State of California that the information provided in and with this form pertains to construction and demolition debris generated only from the project listed in PART 1, that I have reviewed the accuracy of the information, and that the information is true and correct to the best of my knowledge and belief.					
Permit No. _____		Print Name _____			
Address _____		Date _____			
<b>SECTION B</b>		<b>Use this Final Log below to track loads of materials as they leave the job site.</b>			
Ⓞ Ⓞ SAVE RECEIPTS Ⓞ Ⓞ					
Indicate FINAL quantities in <u>tons</u> for each material and save receipts and documents from facilities where material is taken. Additional Project Log pages are available if necessary. Use City Conversion Table to convert volume to tons.					
Date	Material Type	A Actual Amt Reused or Salvaged	B Actual Amt Recycled	C Actual Amt Disposed in Landfill	Destination Facility (Name, Address, Phone)
<i>Example:</i> 01/01/2020	Concrete (broken)		5 tons		Palomar Transfer Station, 5960 El Camino Real - (760) 603-0153
Ⓞ TOTAL					
<b>SECTION C</b>					
<div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;"> <b>Diversion Rate Achieved</b> _____ / _____ = _____ %         </div> <div style="text-align: right;"> <b>≥ 65%</b> <input type="checkbox"/> </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px; font-size: small;"> <span>Total of columns A + B</span> <span>Total of columns A + B + C</span> <span><b>DIVERSION</b></span> </div>					
Contractor/Owner Signature _____			Date _____		
<b>Attach the following documentation to this Report:</b> <ul style="list-style-type: none"> <li>Original recycling weight tickets, landfill weight tickets</li> <li>Original donation receipts with photos and/or itemized descriptions</li> <li>Any other relevant information to support Recycling Report</li> </ul>			<b>Return completed form and documentation to:</b> City of Carlsbad Building Division (1st Floor) 1635 Faraday Avenue Carlsbad, CA 92008		

## Conversion Table for Common Construction Waste

This document is informational only. It is here to help you convert truckload quantities to tons, if necessary.

<u>Category</u>	<u>Material</u>	<u>Column A Volume</u>	<u>Column B Tons/Unit</u>	<u>Column C Tons</u>
Mixed Debris	Construction	_____ cy	x 0.18 =	_____
	Demolition	_____ cy	x 1.19 =	_____
Asphalt/Concrete	Asphalt (broken)	_____ cy	x 0.70 =	_____
	Concrete (broken)	_____ cy	x 1.20 =	_____
	Concrete (solid slab)	_____ cy	x 1.30 =	_____
Brick/Masonry/Tile	Brick (broken)	_____ cy	x 0.70 =	_____
	Brick (whole, palletized)	_____ cy	x 1.51 =	_____
	Masonry brick (broken)	_____ cy	x 0.60 =	_____
	Tile	_____ sq ft	x 0.00175 =	_____
Building Materials (cabinets, doors, windows, etc.)		_____ cy	x 0.15 =	_____
Cardboard (flat)		_____ cy	x 0.05 =	_____
Carpet	By square foot	_____ sq ft	x 0.0005 =	_____
	By cubic yard	_____ cy	x 0.30 =	_____
Carpet Padding/Foam		_____ sq ft	x 0.000125 =	_____
Ceiling Tiles	Whole (palletized)	_____ cy	x 0.0003 =	_____
	Loose	_____ cy	x 0.09 =	_____
Drywall (new or used)	1/2" (by square foot)	_____ sq ft	x 0.0008 =	_____
	5/8" (by square foot)	_____ sq ft	x 0.00105 =	_____
	Demo/used (by cu. yd.)	_____ cy	x 0.25 =	_____
Landscape Debris (brush, trees, etc.)		_____ cy	x 0.15 =	_____
	Asphalt Composition			
Shingles, asphalt	Shingle	_____ cy	x 0.22 =	_____
Unpainted Wood/Pallets	By board foot	_____ bd ft	x 0.001375 =	_____
	By cubic yard	_____ cy	x 0.15 =	_____
Trash/Garbage		_____ cy	x 0.18 =	_____
Other (estimated weight)		_____ cy	x estimate =	_____
		_____ cy	x estimate =	_____
		_____ cy	x estimate =	_____
		_____ cy	x estimate =	_____
			<b>Total all</b>	= _____