

Construction and Demolition (C&D) Debris Management Plan (Part 1)



Required for projects described in Municipal Code §13.38.010-13.38.170.

The City of Santee has a **Construction and Demolition Debris Recycling Ordinance** (SMC 13.38).

Prior to submitting your application for a demolition or construction permit, you must have completed a Debris Management Plan form demonstrating how you will recycle a minimum of 50% of the construction and demolition waste generated from your project.

Please be informed that all construction and demolition projects are required to complete the Debris Management Plan form and submit a Waste Diversion Security Deposit, unless specifically exempted as described in SMC 13.38.050.

Part 1: Before the Project Begins

- Complete the Debris Management Plan (DMP) to identify the construction and demolition debris that you expect to generate on the project work site, and what you plan to reuse or salvage, recycle, or dispose at a landfill.
- Submit your completed form with your application for a construction or demolition permit.
- To ensure materials are recycled, a Waste Diversion Security Deposit is required. The refundable deposit is calculated based on the square footage and type of project: \$0.20 per square foot for new construction, and \$0.35 per square foot for renovations, remodel, or demolition, up to a maximum of \$35,000. Your security deposit will be paid when you pay your permit fees.

Part 2: During and After the Project

- **Save Receipts:** Save all receipts and/or documents from reuse facilities, recycling centers, processing facilities, and landfills where materials were taken.
- **Track Progress:** Complete the Debris Recycling Report (DRR) as your project progresses. Your Security Deposit will be refunded based upon your documentation of the amount of debris you diverted from disposal. Recycling/diversion goals are (at a minimum) 50% of the waste generated by your project. If you meet this goal, your Security Deposit will be refunded in full.

PART 1 Complete and submit this form when applying for a building or demolition permit. Note: Permits will not be issued without a completed Management Plan.

Permit No. _____ Project Title (if applicable) _____

Project Address _____ APN _____

Applicant Name _____ Owner Contractor Architect Other: _____

Phone _____ Email _____

Applicant Mailing Address _____
(if different than project address)

Acknowledgement: I certify that I understand the consequences of not meeting the diversion requirement is the possible forfeiture of my security deposit, and that I am responsible for the actions of project subcontractors with regard to this diversion requirement.

Print Name: _____ Signature: _____ Date: _____

Project Type (check all that apply): New Construction Demolition Addition/Alteration
 Residential Commercial Industrial

Brief Description _____

Project Size (square footage) _____

TO BE FILLED OUT BY DDS STAFF

Is project Exempt per 13.38.040 or 13.38.050? Yes No

Reason: _____

Security Deposit Paid \$ _____

Receipt No. _____ **Date** _____

Accepted By _____

Construction and Demolition (C&D) Debris Recycle Report (Part 2)



PART 2 Complete this after final inspection. Submit with all necessary information to apply for your deposit refund*.

Section A. I certify under penalty of perjury under 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.

Signature: _____ Date: _____ Permit No: _____

Print Name: _____ Final Inspection Date: _____

Section B. Fill in this part only if the refund check is to be sent to a person other than the applicant. By signing my name, I hereby direct the C&D refund for this project to be sent to the person listed below.

Signature _____

Please send refund to: _____ Phone _____

Address: _____ City: _____ State: _____ Zip: _____

Use the Final Log below to track loads of materials as they leave the job site. → → SAVE RECEIPTS ← ←

Indicate FINAL quantities in tons for each material, and save receipts and documents from all facilities where material is taken

- Additional Project Log pages are available, if necessary.
- Use City C&D Conversion Rate 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)
Example: 11/16/2009	Concrete (broken)		5 tons		Hanson Aggregates, 3701 Haymar Dr., Carlsbad – 760/603-0153
➤ TOTAL					

Diversion Rate Achieved : _____ / _____ = _____ % ≥ 50% _____
< 50% _____

Total of columns A + B Total of columns A + B + C **DIVERSION**

NOTE * REFUND REQUESTS must be submitted within 90 days following final inspection. Requests submitted after 90 days are ineligible for a refund. Refunds will only be issued if all requested information and documentation is provided. Refunds will be mailed within 45 working days following receipt of all proper documentation.

Attach the following documentation to this Report:

- Original recycling weight tickets, landfill weight tickets
- Original donation receipts with photos and/or itemized descriptions
- Any other relevant information to support Recycle Report

Return completed form and documentation to:
**City of Santee, Dept. of Development Services
10601 Magnolia Avenue
Santee, CA 92071**

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Construction & Demolition Conversion Table

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</u>		<u>Column B</u>		<u>Column C</u>	
		<u>Volume</u>		<u>Tons/Unit</u>		<u>Tons</u>	
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	=	_____
Mixed Debris	Construction	_____	cy	x	0.18	=	_____
	Demolition	_____	cy	x	1.19	=	_____
Shingles, asphalt	Asphalt Composition Shingle	_____	squares	x	0.128	=	_____
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	=	_____
					Total all	=	_____