

Submittal Date:

# CITY OF FORTUNA COMMUNITY DEVELOPMENT DEPARTMENT BUILDING AND SAFETY DIVISION

621 11th Street, Fortuna, California 95540 Phone: (707)725-7600 Fax: (707)725-7610

### **CONSTRUCTION & DEMOLITION WASTE MANAGEMENT PLAN**

	•						
Project Applicant:	Phone: Email:						
Property Owner:	Phone:						
	Email:						
Project Address:	APN:						
Contractor:	Phone: Email:						
Street Address:							
Project Description:	Construction D		Dem	olition			
ENTER VOLUME/WEIGHT FOR EACH TYPE	QUANTI	TV	METHO	חר	E/	ACILITY	
Asphalt	QUANTI	1 1	WEIT	טע	Γ,	ACILII I	
Bath Fixtures							
Brick, Masonry, Tile, Cinderblock							
Cardboard							
Carpet, Carpet Padding							
Ceiling Tile (Acoustic)							
Concrete							
Containers – Bottles and Cans							
Dirt – Must be Wet Down							
Doors - Storefront, Hollow, Solid							
Drywall (New), Unpainted Sheets / Scrap							
Drywall (Used) Electric Panels							
Furnaces / Water Heaters							
Green Waste – Brush, Tree Trimmings, Stumps							
Metal - Scrap, Rails, Metal Siding, etc. PVC Pip	e						
Roofing, Roof Shingles							
Trash – Non-Recyclable Materials							
Windows and Window Framing, Glass							
Wood and Pallets - Unpainted							

#### I hereby certify that this project will adhere to the following:

- a. Every effort will be made to use reuse and or recycling measures to reduce the amount of construction waste and other materials sent to landfill. Whenever possible, site-sorted debris boxes shall be used to segregate construction waste materials to maximize materials diversion.
- b. All personnel that will be performing any work on the project site will receive and read a copy of the Construction and Demolition Waste Management Plan (CDWMP). The CDWMP will meet all CALGreen requirements. Additionally, all personnel shall be instructed on the location and proper use of debris boxes for disposal of C&D materials.
- c. The process of waste management, recycling and reuse of construction waste materials will be monitored regularly to ensure compliance with the CDWMP during the course of the project.
- d. A record will be kept of the total amount of construction waste leaving the project site by weight or by volume, and how these materials will be disposed. This includes copies of tickets or detailed receipts from all loads of C&D materials removed from the project site.
- e. All supporting documentation which demonstrates compliance with the CDWMP and required diversion will be provided to the permitting jurisdiction upon completion of the project.

PRINT NAME	SIGNATURE	DATE



Completion Date:

# CITY OF FORTUNA COMMUNITY DEVELOPMENT DEPARTMENT BUILDING AND SAFETY DIVISION

621 11th Street, Fortuna, California 95540 Phone: (707)725-7600 Fax: (707)725-7610

### **CONSTRUCTION & DEMOLITION WASTE FINAL REPORT**

Permit Number:

Project Applicant:	Phone:						
	Email:						
Property Owner:	Phone:						
	Email:						
Project Address:	APN:						
Contractor:	Phone:			Email:			
Street Address:							
Project Description:	Construction Demolition		Demolition				
ENTER VOLUME/WEIGHT FOR EACH TYPE	RECYCLED	R	EUSED	DISPOSED	FACILITY		
Asphalt							
Bath Fixtures							
Brick, Masonry, Tile, Cinderblock							
Cardboard							
Carpet, Carpet Padding							
Ceiling Tile (Acoustic)							
Concrete							
Containers – Bottles and Cans							
Dirt – Must be Wet Down							
Doors - Storefront, Hollow, Solid							
Drywall (New), Unpainted Sheets / Scrap							
Drywall (Used) Electric Panels							
Furnaces / Water Heaters							
Green Waste - Brush, Tree Trimmings, Stumps							
Metal – Scrap, Rails, Metal Siding, etc. PVC Pipe							
Roofing, Roof Shingles							
Trash – Non-Recyclable Materials							
Windows and Window Framing, Glass							
Wood and Pallets - Unpainted							
Percent of Total Waste							

CONSTRUCTION AND DEMOLITION	Eel River Transportation	Humboldt Waste Management Authority	Kernen Construction	Resale Lumber	Wes Green Landscaping	Alves, Inc.
RECYCLING GUIDE	& Salvage 707-725-6530 850 Riverwalk Dr, Fortuna	707-268-8680 1059 W Hawthorne, Eureka	707-826-8686 2350 Glendale Drive, McKinleyville	707-822-6034 4056 US 101, Eureka	707-822-8035 6360 West End Road, Arcata	707-825-4725 4200 West End Road, Arcata
Asphalt			<b>✓</b>			
Bath Fixtures						\$5
Brick / Masonry / Tile / Cinderblock			~			
Cardboard		<b>~</b>				
Carpet / Carpet Padding		\$90 / Ton				\$160 / Ton
Ceiling Tile (Acoustic)		~				7207100
Concrete – Concrete Blocks / Pier Blocks			~			
Containers – Bottles and Cans		~				<b>✓</b> DIRT
Dirt						\$ 10 / Ton–Clean
Doors	Metal Only					\$ 80 / Ton-Mixed \$160 / Ton-Grow
Drywall – New – Unpainted Sheets / Scrap	)					<b>✓</b>
Drywall – Used						\$160 / Ton
Electrical Panels	~	~				
Furnace / Water Heater	~	<b>~</b>				\$25 Each
Green Waste – Brush, Trees, Etc.		\$90 / Ton				¥20 200
Metal – Scrap, Rail, Rebar, Etc.	<b>~</b>	<b>~</b>	~			\$160 / Ton
PVC Pipe						, , , ,
Roofing, Roof Shingles	Tin, Corrugated					\$160 / Ton
Trash – Non-Recyclable Materials	- 0					
Windows, Window Frames	Metal Frames		~	Complete Window Only		\$160 / Ton
Wood – Pallets, Untreated / Unpainted		\$90 / Ton		Call – May Accept	~	\$160 / Ton

## Volume to Weight Conversion Table for Construction and Demolition Debris 2,000 pounds = 1 ton

Material Type	Pounds/Cubic Yard	Tons/Cubic Yard
Mixed Construction and Demolition (C&D) Debris	417	.2085
Trash/Municipal Solid Waste (MSW)	417	.2085
Appliances (White Goods)	340	0.17
Bulky Items (mattresses, box springs, sofas, etc.)	80	0.04
Cardboard and Paper	100	0.05
Carpet	147	0.0735
Carpet Padding	63	0.0315
Concrete and Asphalt	1,400	0.7
Fiberglass Insulation	17	0.0085
Glass (Plate Glass)	1,400	0.7
Gypsum Board (sheetrock)	467	0.2335
Metal	225	0.1125
Plastic	40	0.02
Roofing materials	731	0.3655
Tires	200	0.1
Wood	169	0.0845

## Volume to Weight Conversion Table for Land Clearing and Excavation Debris 2,000 pounds = 1 ton

Material Type	Pounds/Cubic Yard	Tons/Cubic Yard
Tree Branches, Stumps, & Clean Plant Debris	127	0.0635
Soil, Dirt, and Clean Fill	929	0.4645
Sand, Gravel, and Rock	999	.04995
Contaminated Plant Debris (Disposal OK)	127	0.0635