

C&D DIVERSION - The Contractor will use a permitted off-post landfill. Executive Order 13693, Planning for Federal Sustainability in the Next Decade, requires all federal facilities to divert a minimum of 60% of construction and demolition (C&D) materials and debris from landfills. If the contractor has a valid reason for not being able to meet this diversion goal, the contractor needs to present their reasoning in writing to DPW-Environmental Division. Contract specifications will include submission of a contractor's C&D Waste Management Plan (Attachment A) for approval prior to the start of the site clearance. A monthly C&D Waste Management Report (Attachment B) of all materials resold, recycled, reused, or landfilled will be reported by the 10th of each month to the Environmental Division, Solid Waste Compliance Program Manager, ronald.h.baca.civ@mail.mil with a copy to the Contract Officer Representative (COR).

Items that can be used to increase diversion rates include salvaged items (may be reused as part of the contract by others), scrap metal, masonry products, gravel, asphalt, concrete, rock, topsoil (earth fill is specifically excluded). See attached list of local recyclers (Attachment C).

Suitable materials that meet standards for recycle/reuse may go directly to a recycling facility. All suitable concrete/asphaltic materials may be crushed, recycled, or stockpiled at a designated site on Fort Bliss on a temporary basis. All recycled/reused concrete/asphalt materials must be removed from Fort Bliss by the end of the project schedule. Use of the material processed for engineering fill, aggregate, or re-constituted concrete or asphaltic pavement constitutes recycling. Upon diversion of the recycled/reused materials, the Contractor shall submit proof of recycling/diversion in the monthly C&D Waste Management Reports detailing weight of diverted material and weights of debris landfilled.

The COR will review the plan in coordination with the Directorate of Public Works-Environmental Division.

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Construction and Demolition (C&D)* Waste Management Plan CY 20__							
Estimated Quantity Reporting							
Material	Asphalt/Brick/ Concrete <i>Note 1</i>	Land Clearing <i>Note 2</i>	Metal <i>Note 3</i>	Other Recyclables <i>Note 4</i>	Specialty Materials <i>Note 5</i>	Wood <i>Note 6</i>	Disposal <i>Note 7</i>
Estimated Totals for Project (in tons)							
Notes							
Note 1	Asphalt/Brick/Concrete includes: concrete block unit stone and other C&D masonry/asphalt.						
Note 2	Land clearing debris includes: rocks, soil, vegetation/timber (tree trunks and limbs) and other land clearing debris.						
Note 3	Metal includes: aluminum, copper, mixed metal, steel, and other C&D metal.						
Note 4	Source separated recyclables that are not included in other recycling categories (cardboard, plastics).						
Note 5	Specialty materials include: ceiling tile, composition roof, doors, windows, stairs, cabinets, glass, gypsum/plaster, insulation, paper, plastic siding.						
Note 6	Wood includes: finished, structural, treated, and other C&D wood.						
Note 7	Disposal includes: landfilling of C&D waste.						
	*Construction and demolition (C&D) means material generated from construction, renovation, repair or demolition of structures such as buildings, bridges, pavements, towers dams, pipelines, etc. which are source separated from recycling.						
Project Information							
Government Project Manager/ Contract Officer Representative							
Project Number							
Contract Number							
Task Order Number							
Facility Name/Site Location							
Contractor							
Proposed Start Date							
Proposed Completion Date							
Today's Date							
Submitted By Print							
Submitted By Signature							
Email questions, comments or this report to Mr. Ronald Baca (ronald.h.baca.civ@mail.mil).							

C&D Waste Management Plan Instructions

Construction and Demolition (C&D) means material generated from construction, renovation, repair or demolition of structures such as buildings, bridges, pavements, towers, dams, pipelines, etc. which are commingled or sources separated for recycling. As of FY2010, the C&D diversion goal is 60 percent. Use engineering estimates for tonnages generated from project start to completion.

The C&D diversion and disposal transaction summary is required as part of the project C&D Waste Management Plan, a contractor submittal requirement. The C&D planning form contains the following required reporting elements:

1. *Estimated Quantity Reporting* section is the estimated quantities of the listed materials for the entire project.
 - a. Asphalt/brick/concrete; land clearing; metal; other recyclables; specialty materials; wood; and disposal.
2. The *Project Information* section includes:
 - a. The *Government Project Manager (PM)* represents the government in the design, acquisition and construction processes.
 - b. The *Contracting Officer Representative (COR)* is the government employee empowered by the Contracting Officer to manage the execution of the project. The PM or COR are required to submit the C&D Waste Management Plan to the DPW-ED solid waste manager.
 - c. The *Project Number* identifies the project.
 - d. The *Contract Number* is the number that identifies the contract vehicle used for the project.
 - e. The *Task Order* is the four digit number which identifies a task order(s) against a given contract vehicle. Multiple task orders can be assigned to a project.
 - f. The *Facility Name/Site Location* field includes the name of the facility, the assigned facility number and the street address.
 - g. The *Contractor* is the prime contractor for the C&D project. The Contractor field should reflect the name of the company engaged by the government (prime) to complete the project and thus will generate the waste. If a sub-contractor will ultimately execute generation of the waste, that information should also be submitted in this field.
 - h. The *Proposed Start and Completion Dates* will assist in determining when C&D reports are due.
3. C&D Waste Management Plans must be submitted using this form. After completing all applicable reporting blocks, email the report to ronald.h.baca.civ@mail.mil.

Construction and Demolition (C&D)* Monthly Waste Management Report Month 20__							
Monthly Quantity Reporting							
Material	Asphalt/Brick/ Concrete <i>Note 1</i>	Land Clearing <i>Note 2</i>	Metal <i>Note 3</i>	Other Recyclables <i>Note 4</i>	Specialty Materials <i>Note 5</i>	Wood <i>Note 6</i>	Disposal <i>Note 7</i>
Totals for Month (in tons)							
Destination <i>Note 8</i>							
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Notes							
Note 1	Asphalt/Brick/Concrete includes: concrete block unit stone and other C&D masonry/asphalt.						
Note 2	Land clearing debris includes: rocks, soil, vegetation/timber (tree trunks and limbs) and other land clearing debris.						
Note 3	Metal includes: aluminum, copper, mixed metal, steel, and other C&D metal.						
Note 4	Source separated recyclables that are not included in other recycling categories (cardboard, plastics).						
Note 5	Specialty materials include: ceiling tile, composition roof, doors, windows, stairs, cabinets, glass, gypsum/plaster, insulation, paper, plastic siding.						
Note 6	Wood includes: finished, structural, treated, and other C&D wood.						
Note 7	Disposal includes: landfilling of C&D waste.						
Note 8	Name of facility that C&D material was transported, add additional destinations if required.						
	*Construction and demolition (C&D) means material generated from construction, renovation, repair or demolition of structures such as buildings, bridges, pavements, towers dams, pipelines, etc. which are source separated from recycling.						
Project Information							
Government Project Manager/ Contract Officer Representative				Facility Name/Site Location			
Project Number				Contractor			
Contract Number				Proposed Start Date			
Task Order Number				Proposed Completion Date			
Today's Date							
Submitted By Print							
Submitted By Signature							
Email questions, comments or this report to Mr. Ronald Baca (ronald.h.baca.civ@mail.mil).							

Attachment B

C&D Waste Management Monthly Report Instructions

Construction and Demolition (C&D) means material generated from construction, renovation, repair or demolition of structures such as buildings, bridges, pavements, towers, dams, pipelines, etc. which are commingled or sources separated for recycling. As of FY2010, the C&D diversion goal is 60 percent. Report in tons generated from project start to completion.

The C&D diversion and disposal transaction summary is required as part of the project C&D Waste Management Monthly Report, a contractor submittal requirement. The C&D reporting form contains the following required reporting elements:

1. *Monthly Quantity Reporting* section is the actual quantities, in tons, of the listed material and its destination.
 - a. Asphalt/brick/concrete; land clearing; metal; other recyclables; specialty materials; wood; and disposal.
 - b. *Destination* section is the name of the facility that the C&D material was transported to, add additional destinations if required.
2. The *Project Information* section includes:
 - a. The *Government Project Manager (PM)* represents the government in the design, acquisition and construction processes.
 - b. The *Contracting Officer Representative (COR)* is the government employee empowered by the Contracting Officer to manage the execution of the project. The PM or COR are required to submit the C&D Waste Management Plan to the DPW-ED solid waste manager.
 - c. The *Project Number* identifies the project.
 - d. The *Contract Number* is the number that identifies the contract vehicle used for the project.
 - e. The *Task Order* is the four digit number which identifies a task order(s) against a given contract vehicle. Multiple task orders can be assigned to a project.
 - f. The *Facility Name/Site Location* field includes the name of the facility, the assigned facility number and the street address.
 - g. The *Contractor* is the prime contractor for the C&D project. The Contractor field should reflect the name of the company engaged by the government (prime) to complete the project and thus will generate the waste. If a sub-contractor will ultimately execute generation of the waste, that information should also be submitted in this field.
 - h. The *Proposed Start and Completion Dates* will assist in determining when C&D reports are due.
3. C&D Waste Management Monthly Reports must be submitted using this form. After completing all applicable reporting blocks, email the report to ronald.h.baca.civ@mail.mil, every 10th following the reporting month.

El Paso Area C&D Recyclers													
	Name of Facility	El Paso C&D Recycling	ASA Recycling	Newell Recycling Co of El paso	W Silver Recycling Inc.	Border Trading	Lopez Scrap Metal Inc	M&M Metal Inc	Recycle USA	Jobe Materials	Low Cost Lumber	Villalva Sand and Gravel	Fort Bliss ITAM (Everett Duis)
	Address	12520 E. Pelicano Dr.	1042 Eastside Rd.	6800 Market Ave.	1720 Magoffin Ave.	1011 Hawkins Blvd.	351 N. Nevarez Rd.	12751 Pelicano Dr.		1150 Southview DR. #A	12100 Dyer Street	12450 Pellicano Dr.	2412 Hinman Road
	Phone	915-859-2890	915-779-3326	915-772-2728	915-532-5643	915-775-2546	915-859-0770	915-852-2080	915-877-7124	915-298-9900	915-440-4291	915-860-0902	915-568-7444
	Asphalt									X			X
	Brick	X											X
	Concrete	X										X	X
Land Clearing Debris	Rocks												X
	Soil												X
	Vegetation/Timber												
	Other												
Metal	Aluminum	X	X	X	X	X	X	X	X				
	Copper	X	X	X	X	X	X	X	X				
	Mixed Metal	X	X	X	X	X	X	X	X				
	Steel	X	X	X	X	X	X	X	X				
	Other Metals	X	X	X	X	X	X	X	X				
Specialty Material	Ceiling Tile												
	Composition Roof												
	Doors												X
	Windows												X
	Stairs												
	Cabinets												
	Glass												
	Gypsum/Plaster	not at the moment											
	Insulation												
	Paper	X											
	Plastic	X											
Wood	Siding												
	Finished	X									X		X
	Structural	X									X		X
	Treated										X		X
	Other												

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