



Orange County



Solid Waste Management Plan

All development applications must provide a detailed solid waste management plan, including a recycling plan and a plan for management of construction debris. **This form must be completed to fulfill this requirement.** Please complete all information in its entirety. Assistance in completing this form is available from the Orange County Solid Waste Enforcement Staff at (919) 968-2788 x107 or x109 (Monday through Friday 8:00 am to 5:00 pm).

COMPLETE ALL INFORMATION BELOW:

Project Name COLUMBIA STREET ANNEX

Project Location 1150 SOUTH COLUMBIA STREET

Project Owner CH HOTEL LP c/o WHITE OAK

Contact Person ROLAND GAMMON

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Contact Person WENDI RAMSDEN

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Date 26 APRIL 2018

Provide a brief description of the work to be performed under this application:

RESIDENTIAL + COMMERCIAL MIXED USE DEVELOPMENT
IN A 6-7 STORY BUILDING. TOTAL UNITS = 46
RESIDENCES, INCLUDING STUDIO, 1 BDRM, AND 2 BDRM.
COMMERCIAL + OFFICE COMPONENT IS 7,150 SF.
OVER HALF THE PARKING IS UNDERGROUND IN
THE LOWEST LEVEL OF THE BUILDING.

1. Demolition and/or Deconstruction Waste:

Regulated Recyclable Materials (clean wood waste, scrap metal and corrugated cardboard) generated in Orange County must be recycled. During demolition activities, metal and wood are often not "reasonably possible to separate" or doing so may present health and safety concerns (asbestos, lead paint, etc.). In these cases only, are regulated materials not required to be separated for recycling. Consider whether the following materials will be generated on this project, *in any quantity*, and indicate the management method(s).

<input checked="" type="checkbox"/>	1. Scrap Metal (Metal wastes are required by Ordinance to be recycled)
<input checked="" type="checkbox"/>	No metal waste will be produced (proceed to # 2)
	Recycle at Orange County Landfill (no tip fee charged if kept separate)
	Segregated for hauling to scrap metal dealer
	Mixed with other waste and taken to Certified Commingled Recycling Facility

<input checked="" type="checkbox"/>	2. Clean Wood Wastes (Clean wood wastes are required by Ordinance to be recycled)
<input checked="" type="checkbox"/>	No clean wood wastes will be produced (proceed to # 3)
	Recycle at Orange County Landfill (reduced tip fee charged if kept separate)
	Separated for private salvage or charity
	Mixed with other waste and taken to Certified Commingled Recycling Facility

<input checked="" type="checkbox"/>	3. Demolition or Deconstruction of Buildings and Structures on the Site
<input checked="" type="checkbox"/>	No structure(s) will be removed (proceed to Construction Wastes section)
	Structure(s) must be demolished or relocated. Please describe (include square footage for each structure):
If any structure described above is greater than 500 ft ² , it must be assessed for salvage and deconstruction possibilities. Please call Solid Waste Staff at (919) 968-2788 x107 or x109 to arrange an assessment.	
Could the structure(s) be moved from the site? YES ___ NO ___	
Has the sale or donation of the structures been considered? Please explain: YES ___ NO ___	
What is the timetable on removal of the structure(s)?	

N/A

<input checked="" type="checkbox"/>	4. Other Salvageable Materials (From Bldg. Demolition/Deconstruction)
	Doors, Windows, Cabinets
	Tear-Off Roofing Shingles
	Carpet & Padding
	Fixtures (Plumbing, Electrical)
	Appliances, and/or furnishings

2. Construction Wastes:

During the construction phase there are multiple options for recycling building materials. **Regulated Recyclable Materials (clean wood waste, scrap metal and corrugated cardboard) generated in Orange County must be recycled.** Although other materials are not required to be recycled, you are highly encouraged to do so. One of the best methods of recycling is to separate the materials on the jobsite. **You may also combine materials for delivery to a certified recycling facility as long as the hauler is licensed with OCSW.**

<input checked="" type="checkbox"/>	1. Scrap Metal (Metal wastes are required by Ordinance to be recycled)
	No metal waste will be produced (proceed to # 2)
<input checked="" type="checkbox"/>	Recycle at Orange County Landfill (no tip fee charged if kept separate)
<input checked="" type="checkbox"/>	Segregated for hauling to scrap metal dealer
	Mixed with other waste and taken to Certified Commingled Recycling Facility

<input checked="" type="checkbox"/>	2. Clean Wood Wastes (Clean wood wastes are required by Ordinance to be recycled)
	No clean wood wastes will be produced (proceed to # 3)
<input checked="" type="checkbox"/>	Recycle at Orange County Landfill (reduced tip fee charged if kept separate)
	Separated for private salvage or charity
	Mixed with other waste and taken to Certified Commingled Recycling Facility

<input checked="" type="checkbox"/>	3. Corrugated Cardboard (Cardboard wastes are required by Ordinance to be recycled)
	No cardboard waste will be produced (proceed to # 4)
<input checked="" type="checkbox"/>	Recycle at Orange County Landfill (no tip fee charged if kept separate)
<input checked="" type="checkbox"/>	Segregated for hauling to paper recycling dealer
	Mixed with other waste and taken to Certified Commingled Recycling Facility

<input checked="" type="checkbox"/>	4. Bulk C&D waste containers (Roll-Off's or Dumpsters) – County Ordinance requires that the owner of any bulk C&D waste container that hauls any regulated material(s) be licensed. You may contact the OCSW Enforcement staff for a current list of licensed haulers or go the OCSW web-page.
<input checked="" type="checkbox"/>	There will be one or more bulk containers at the site for construction wastes
	A corral or similar system of waste containment will be used (Hauler must be licensed)

3. Post Construction Recycling by Occupant/Tenant:

<input checked="" type="checkbox"/>	Check the following recyclables that will be generated by the structure's occupants
<input checked="" type="checkbox"/>	Std. Co-Mingled (glass bottles, metal cans, newspaper, magazines, #1 & #2 plastics)
<input checked="" type="checkbox"/>	Corrugated Cardboard (* See Next Section Below)
	Office Paper (white or colored copy paper, confidential papers)
N/A	Restaurant/Bar/Grill (food wastes, cooking oil, disposable dining ware)
	Other Plastics (#5, #7, 'bulky')

<input checked="" type="checkbox"/>	<p>Cardboard Recycling Requirements – Orange County's Ordinance requires that recyclable corrugated cardboard be kept separate from all other refuse/solid waste. All projects must provide for cardboard recycling through the use of a dedicated on-site bulk container (i.e. dumpster) and typically, for every refuse dumpster there shall be 1 cardboard dumpster. <i>Alternatively, and if approved, public recycling drop-off sites located throughout the County can accommodate a very limited amount for commercial projects but cannot exceed 50 boxes per week.</i></p>
<input checked="" type="checkbox"/>	<p>The project Site Plan includes cardboard recycling container(s) on Plan Sheet #<u>SUP-2.0</u> Corrugated Cardboard will be handled in an alternate manner as described below:</p>

<input checked="" type="checkbox"/>	<p>Collection Type – This project will be served by the following collection methods:</p>
	<p>Exterior individual or cooperative use bulk waste/recycling container site(s). <i>May be suitable for apartment complexes, restaurants, churches, educational facility, office building, retail/office/restaurant combinations that include 1 or more of the following:</i></p>
	Garbage dumpster
<input checked="" type="checkbox"/>	Garbage compactor
<input checked="" type="checkbox"/>	Cardboard dumpster
	Cardboard compactor (or inside baler)
<input checked="" type="checkbox"/>	Recycling carts for standard co-mingled recyclables (see above)
	Cooking grease rendering container (required for any commercial kitchen facility)
	Food waste collection container (may qualify for collection by OCSW if enough quantity)
	<p>Standard "curbside" recycling collection. <i>May be suitable for most single-family and some duplex, triplexes, and townhouse developments.</i></p>
	<p>Private Waste Collection Contractor – If approved by OCSW, the project may elect to go with a private waste collection contractor (<i>that includes the collection of cardboard and mixed recyclables</i>). If approved, the standard OCSW waiver of public recycling notes must be placed on the plans and a letter of collection service by the private waste contractor must be provided to OCSW before approval of the development plans. Contact OCSW Enforcement staff for waiver notes and a sample of collection service letter (aka 'will serve' letter).</p>