

This document has been developed to assist the applicant in the preparation of Site Specific C&D Waste Management Plans and should be read in conjunction with legislation and "Best Practice Guidelines on the Preparation of Waste Management Plans for Construction and Demolition Projects". The completion of this document is mandatory and will act as a Draft Construction & Demolition Waste Management Plan for assessment by SDCC Waste Enforcement and Licencing Section.

SDCC reserves the right to request additional information following assessment of the submitted Site Specific C&D Waste Management Plan.

Project Description
Project Name:
Project Address:
Planning Register Reference:
Estimated Start Date on Site: Estimated Project Duration:
Developers Name:
Developers Address:
Name of Nominated Construction and Demolition (C&D) Waste Manager and contact details (if available):
C&D Waste Manager will have overall responsibility for the management of Waste for the duration of the construction works of the Development. Current land usage
(✓ as appropriate)
GREENFIELD (previously undeveloped site and not contaminated soil and stone) BROWNFIELD (previously developed site) REDEVELOPMENT (new build in urban area typically after demolishing existing buildings) INFILL (new build between existing structures)



Description/Nature of development			Cliath Theas Dublin County Counc
Description/Nature of development			
Construction Type			
	✓	Ougatitu	Units
Development Housing	•	Quantity	No.
Commercial			m ²
Institutional			m ²
Treatment Works			m ²
Road & Footpath			m²
Parking			m²
Services/Ducting/Mains			m
Parks - Amenities			
Table No.1: Construction Type			
Layout map to be provided indicating the development and where waste is to disposal. Wastes arising including proposals for Minimisation, Reuse and Recycling C&D waste will arise on the Project mainly from;	o be tem	porarily st	ored prior to
(✓ as appropriate)			
Excavation Demolition	aterial Irpluses		Damaged materials
The Project Manager or equivalent shall ensure that materials are ordered so to of the delivery and the storage is not conducive to the creation of unnecessary		quantity de	elivered, the timing
Excavated clay will be carefully stored in segregated piles on the site for subset direct beneficial use elsewhere. Concrete waste will be source segregated. Massegregated. Packaging will be source segregated for recycling or return to suppidentified, removed and kept separate from other C&D waste materials in order Other C&D waste materials will be collected in receptacles with mixed C&D waste paration and disposal at a remote facility. On restricted sites where space is an option full details of alternative arrangements must be supplied.	sonry an oliers. Ha er to avo aste mate s limited a	d wood wi zardous w id further erials, for s and source	ill be source vastes will be contamination. subsequent e segregation is not
Evidence to be provided showing basis of quantum of soil and stone to be deal number of houses, quantity of material to be removed per unit, amount of material to be removed or imported per unit.			·



Anticipated material surpluses / deficits and wastes arisings on the site

Yes

No

Will material be disposed from site?

What is the declaration of the material?

(v as a	ppropriate)	Article 27 – By product		Article 28- end of waste product	
	rdance with Article 27 of idered a by-product the	the European Communities (W following must be met;	/aste Directive	e) Regulations 2011 for soil a	and stone to
a)	Further use of the soil a	nd stone is certain.			
b)	The soil and stone can b	oe used in its natural state with	out any furthe	er processing	
c)	The soil and stone is as	a result of other construction v	vork taking pla	ace on site and	
d)	does not lead to overall	nd stone is lawful (planning ap adverse environmental or hun ent screening required).			
Will Art	icle 27 material be impo	rted to the development?	Yes No		
within 9	· ·	e 27 material to site the approp incil must be notified before ar these sections.		_	
econon	_	red, if the EPA determines the A remove the material. Measured costs.			



In the course of the Project, it is estimated that the following quantities of C&D wastes/material surpluses will arise:

Waste Type (EWC Code)	Waste Type (Description)	Volume of waste generated (Estimated Tonnes)	Waste re-used within the works (Estimated Tonnes)	Waste exported off-site (Estimated Tonnes)
17	Construction and Demolition Waste. (including excavated soil from contaminated sites)			
17 01	Concrete, bricks, tiles and ceramics			
17 02	Wood, glass and plastic			
17 03	Bituminous mixtures, coal tar, and tarred products			
17 04	Metals (including their alloys)			
17 05	Soil (including excavated soil from contaminated sites), stones and dredging spoil			
17 06	Insulation materials and asbestos-containing construction materials			
17 08	Gypsum-based construction material			
17 09	Other construction and demolition waste			
	TOTAL WASTE			

Table 2: Estimated C&D Waste Arisings on Site



Demolition Work

Provide a method statement indicating the methods used in carrying out demolition work to ensure all waste streams are cleanly separated.
Provide a method statement indicating the methods to be used to identify and segregate hazardous wastes arising during demolition. Include copies of any precondition surveys that have identified Hazardous materials.

Costs

The total cost of C&D waste management will be measured and will take account of the purchase cost of materials (including imported soil), handling costs and so on. Costs will be calculated for the management of a range of C&D waste materials, using the format shown in Table 3 below:

Material	Estimated Quantities & Costs (tonnes & Euro)
SOIL	
Quantity of Waste Soil (tonnes)	
Purchase Cost i.e. Import Costs (€)	
Materials Handling Costs (€)	
Material Storage Costs (€)	
Material Transportation Costs (€)	
Revenue from Material Sales (€)	
Material Disposal Costs (€)	
Material Treatment Costs (€)	
Total Waste Soil Management Costs (€)	
Unit Waste Soil Management Costs (€)	

Table 3: Standard Record Form for Costs of C&D Waste Management

(Sample relates to Soil – separate record forms should be compiled in respect of each waste material)



Table 4 and **Table 5** to be completed and submitted at commencement notice stage of the development.

Waste Transportation and Destination Facility: The C&D Waste Manager shall arrange for full details of all arisings, movements and treatment of construction and demolition waste discards to be recorded during the construction stage of the Project. Each consignment of C&D waste taken from the site will be subject to documentation which will conform with Table 4 and ensure full traceability of the material to its final destination.

Waste Type	Waste Type	Waste exported off-site	Authorised Waste Collector and	Authorised Waste Facility and licence
(EWC Code)	(Description)	(Annual amount Tonnes)	NWCPO number	no.
17	Construction and Demolition Waste. (including excavated soil from contaminated sites)			
17 01	Concrete, bricks, tiles and ceramics			
17 02	Wood, glass and plastic			
17 03	Bituminous mixtures, coal tar, and tarred products			
17 04	Metals (including their alloys)			
17 05	Soil (including excavated soil from contaminated sites), stones and dredging spoil			
17 06	Insulation materials and asbestos- containing construction materials			
17 08	Gypsum-based construction material			
17 09	Other construction and demolition waste			
	TOTAL WASTE			

Table 4: Details for transportation and destination facility for waste arising from the development

Demolition Procedures



The demolition works (if any) undertaken during the course of the Project are as follows:

Demolition Activity Sequence	General Description
Disconnection of Services/Vermin Control	
Inventory of Hazardous Wastes	
Removal of Abandoned Furniture/Equipment	
Removal of Asbestos/Hazardous Materials	
Removal of Fixtures	
Removal of Timber	
Demolition of Structure Shell	
Source Segregation of Material Fractions	
Transport of Material from Site to Treatment Facilities	
Transport of Material from Site to Controlled Disposal Sites	
Site Preparation/Restoration	
Table 5: Demolition Procedures undertaken during	the development / redevelopment project
Completed by:	Title:
Company:	Date:

Please submit this Information Sheet when lodging the planning application for the development to the Enforcement and Licencing Section of the Environment, Water and Climate Change Department in South Dublin County Council, County Hall Tallaght D24 or by email at wasteregulation@sdublincoco.ie.