

# Construction Phase Site Waste Management

St Edmunds House, 8,22 Outney Rd, Bungay, NR35 1DZ

# **Project Information**

## **Project Details**

Project name	Extensions and refurbishment of 8 properties	Project Ref:
<b>Project Location</b>		
Site location description	Extensions and refurbishment of 8 properties	
Client	Bungay Town Trust	
Principal Contractor	Gilbert Builders Ltd	
Version Number and Date		

## **Project Information**

Project cost (estimated)*	360,000,00 (Approximate)
Floor area (m²)	N/A
Project Start Date	Project End Date

## Responsibilities

Responsibility	Name	Company	Type (e.g. Client, Designer, Principal Contractor)	Contact details
Who is responsible for drafting the SWMP?	Richard Gilbert	Gilbert Builders Ltd	Managing Director	01502 565799
Who is responsible for implementing the SWMP?		Gilbert Builders Ltd	Site Foreman	07748 631393
Who is the waste champion?		Bungay Town Trust	Client	lan Huggins
Who is the person in charge of the project?		Gilbert Builders Ltd	Site Forman	07748 631393

## Where will this SWMP be kept?

Electronic based document	Gilbert Builders Ltd, 56 Pinbush Rd, Lowestoft, Suffolk, Nr33 7NL
Paper based document	Site Office

## **Declaration statement:**

We agree that the 'Client' and the Principal contractor' will take reasonable steps to ensure waste duty of care is complied with, materials are handled efficiently and waste is managed an propriately.

;	Signature	PC Gilbert
ı	Print name	ichard Gilbert
ı	Date	

#### **Waste Minimisation**

Use the table below to record decisions taken before the plan was drafted on the nature of the project design, construction methods and materials to plan waste minimisation i.e. reducing the amount of waste produced

Туре	Waste Minimisation decision taken	By whom	Intended results
Wood	Materials to be in specific lengths		Less waste on site
Insulation	Installation carried out on site		No surplus material
Packaging	Ask suppliers to use less packaging		Reduce excessive packaging
Canteen/office	Sort waste to local authority collections		Reduce waste to land fill
Soils	No action		
Metals	Any off cuts to be recycled		Encourage recycling
Inert	Controlled take offs		Reduce the amount of on site waste
Plastics	Controlled take offs		Reduce the amount of on site waste
Gypsum	Controlled take offs and accurate measurements to prevent waste		Reduce the amount of on site waste

### **Forecast**

Estimate the types and amounts of waste you expect to generate on this project.

Work Package (if known)	Subcontractor (if known)	Type of waste  (as a minimum this should be inert, non-hazardous)	Estimate amount (m³ or tonnes)
Ground works	Ley Plant and Ground works	Inert/soils for site clearance and excavating foundations	130 tonnes
Sub/super structure	Main Contractor	Brick/blockwork waste to be recycled as hardcore	120 tonne
Plaster boarding/plastering	AK Mitchell	Plasterboard/British gypsum products	0.1 tonne
Plumbing/heating	Gilbert Builders Ltd	Plastic off cuts from waste pipe/heating	Nil
Electrical	Gilbert Electrical & Security Ltd	Off cuts of cable	Nil
Carpentry	Gilbert Builders Ltd	Off cuts of skirting and architraves etc	Nil
Painting & Decorating	Webster & Soanes	Non Hazardous	Nil
		\	

# **Waste Management Options**

	Waste type	Reduce	Reuse	Recover	Recycle	Dispose	Equipment	Waste Management	Any relevant exemptions/
#	Material	(%)	(%)	(%)	(%)	(%)	required	contractor	licenses
1	Wood	20	20	20	20	10		V.C Cooke Ltd	
2	Insulation	50	0	0	0	50		V.C Cooke Ltd	
3	Plastics	40	0	10	0	50		V.C Cooke Ltd	
4	Canteen/office	20	0	0	60	20		V.C Cooke Ltd	
5	Soils	0	0	0	50	50		V.C Cooke Ltd	
6	Metals	10	0	0	90	0	•	V.C Cooke Ltd	
7	Inert	25	0	0	0	75	•	V.C Cooke Ltd	
8	Packaging	20	10	10	20	40		V.C Cooke Ltd	
9	Gypsum	20	0	0	20	60	•	V.C Cooke Ltd	
10	Other waste (landfill)	20		0	20	60		V.C Cooke Ltd	
Ove	rall target								I

# Implementing the Plan

## **Waste Management Options**

It is mandatory to include Duty of Care in your SWMP. The client and principal contractor must take reasonable steps to ensure waste duty of care and materials are handled efficiently, and waste is managed appropriately.

Please use the table to log relevant details:

Waste Management Contractor Name	Waste Management Contractor Address	Waste carrier license number; date of issue and expiry	Waste management license number, date of issue and expiry	Waste Transfer notes storage location
V.C. Cooke	Ellough Rd, Beccles, Suffolk	CB/AN5814XL	CB/AN5814XL	Ellough Transfer Station
Have you registered with	the Environment Agency as a haz	ardous waste producer?	Yes	No x
If yes, please provide you	ur hazardous waste registration n	mber; date of issue and expiry		

## Implementing the Plan **Training / Communication** Training Everyone on site will receive relevant site specific waste management and environmental training, including: The SWMP Roles and responsibilities Waste procedures on site Hazardous waste Duty of care / responsibilities Materials storage Roles and responsibilities Training shall be delivered via: Induction Tool box talks Χ Work shops Χ Other (please state) Communication The SWMP shall be communicated by:

 x
 Meetings

 x
 Posters

 x
 Feedback from staff

 Other (Please state)

# Implementing the Plan

# **Training Log**

Name	Company	Date	Who trained by	Type of training	Date next training due
All operatives on site	All subcontractors	On-going	Danny Chalk	Site induction/tool box talks and feed back.	N/A

## Implementing the Plan

#### **Waste Records**

Date	Waste Carrier	Material taken to	Total Quantity				(C	Type o Quantity	f Waste in Tonn	e ies)			
			(Tonnes)	1	2	3	4	5	6	7	8	9	10
20/5/2014	V.C.Cooke	Ellough, Beccles	135 t	x		X							
								-					
Key												0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	

1: Wood 2: Insulation 3: Hardcore 4: Canteen/Office 5: Soils 6: Metals 7: Inert 8: Packaging 9: Gypsum 10: Other (to landfill)

### **Plan Review**

## **On-going review**

The SWMP should be checked regularly - use the table below to keep a log of when the plan was monitored and the outcomes. The plan must be reviewed not less than 6 months frequency.

Date	Name	Summary / Action carried out	
October 2014	Richard Gilbert	To Review	
			•

#### Plan Review

#### **Completion review**

This section must be filled in within 3 months of the work being completed on this project (i.e. project finish):

We confirm that the plan has been monitored on a regular basis to ensure that work was progressing to the plan and the plan was updated

Signature	R C Gilbert
Print name	Richard Gilbert
Date	

#### Please explain any deviation from the original plan:

This stage is designed to help you evaluate the success of your SWMP, and to identify key 'lessons learnt' to use on your future projects, it is helping you strive for continual improvement.

Implementation success of SWMP:

#### **Plan Review**

## **Completion review**

This stage is designed to help you evaluate the success of your SWMP, and to identify key 'lessons learnt' to use on your future projects, it is helping you strive for continual improvement.

#### **Action for next SWMP**

This plan should be kept at either the principal contractor's place of business or at the site of the project for 2 years.