



Waste Strategy

Project Information

Declaration:

We confirm that I will comply with the requirements of the Duty of Care, ensuring that all materials are handled efficiently and that waste is managed, stored, transported, and disposed of appropriately in accordance with Section 34 of the Environmental Protection Act 1990 and the Environmental Protection (Duty of Care) Regulations 1991.

Site Address	Royston Road, Baldock
Contract Number	18/00097/OP
Project Type	The site is currently an unused greenfield site. The site currently borders land allocated as green belt. Baldock East (BA4) is a site owned by Hertfordshire County Council located within the council authority of North Hertfordshire District Council ("NHDC"). The site area is approximately 1.75ha. There are a number of unofficial footpaths running through the site, although no public rights of way. Design and build of 42, 2 storey dwellings. The buildings are a mixture of 2B3P, 2B4P, 3B5P and 4B6P.
Proposed Start Date	
Proposed End Date	
Gross Internal Floor Area	4500m2
BREEAM	
Considerate Constructors Scheme	
Estimated Waste Budget	

Waste Champions - Lovell

Name	
Job Title	
E-mail	
Phone Number	

Waste Champions - Subcontractors

Name	Company

Day to Day Waste Management Requirements

Skip Exchanges	0161 790 3737
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Waste Champions - Kenny Waste Management

Name	Jamie Welsh
Job Title	Field Account Manager
E-mail	
Phone Number	
Name	Carly Dodd
Job Title	Internal Account Manager
E-mail	
Phone Number	



Pre-Construction Measures

Soil Management

Soil materials management strategy agreed with groundworkers and briefed with site management and operatives.

Demolition

Use of recyclable demolition waste ie concrete and bricks.

Material Storage

Containers, drop down areas and locations. Material orders to request handling, storage and installation guides to prevent damage

Delivery Controls

Site checking of delivery tickets to ensure order is correct, ensure off load and storage is in line with suppliers guidance. Refuse damaged materials and return reusable packaging and pallets at point of offload

Order Inclusions for the Above

Site checking of delivery tickets to ensure order is correct, ensure off load and storage is in line with suppliers guidance. Refuse damaged materials and return reusable packaging and pallets at point of offload

Schedule of Materials Checked Before Order

Ensure orders are reflective of quantities needed, ensure delivery schedules and call offs match plots quantities. Material orders are for the materials to be used and not include incorrect materials.

Waste Collection Points

Agree waste collection points to encourage correct collection and segregation at point waste is generated. Avoid long distance travel with tipping skips or collection bags

Waste Collection On-Site Resources

Ensure responsibility for waste collection and management is assigned and communicated as well as adequate for the materials being delivered, distributed and waste collection. Direct, supplier and subcontractor labour

Education and Induction

Site staff and supply chain to be briefed on waste collection and our expectations ahead of orders and sign up to the waste plan as part of the overall commitment.



Waste Management Procedure

Waste Compound	
Will there be space for a waste compound?	Yes
Waste Streams to segregate:	
General Mixed Waste Skips	
Skip Size Recommended	12yrd skip 8yrd lifting skip
Recommendations	Use for Light Compactable Mixed waste Only e.g. packaging, brick banding, plastics Strongly Recommend Brick/Block/Concrete/Inert is not placed in this skip Skip Signage for clear segregation is recommended Skip should be compacted regularly if possible to ensure no voids and ensure maximum utilisation is achieved.
Plasterboard	
Skip Size Recommended	Contractors are responsible for the removal of Plasterboard
Recommendations	Plasterboard waste segregation is mandatory. Non compliance may incur additional charges due to significant processing required. Skip Signage for clear segregation is recommended.
Timber	
Skip Size Recommended	12yrd open
Recommendations	Site are using community wood recycling for waste wood Send pallets back to suppliers. Site also have the option to use pallet loop Set up an area for offcuts of timber to be re-used on the project. Use spare pallets for storage of materials.
Inert	
Skip Size Recommended	Grab Hire / 6yrd skips
Recommendations	Stockpile waste brick/block/inert/concrete and reuse on-site where possible, with excess removed via grab wagons.
Insulation Waste	
Please contact Kenny Waste Management for the most cost-effective solution.	
Hazardous Waste	
Hazardous Waste Station Procedure	Site will contain hazardous waste packaging in UN-approved 205ltr drums. Waste streams will be kept separate. A clear hazardous and tidy hazardous waste compound will be maintained with clear signage for correct segregation.
Hazardous Waste Streams Expected	Empty Silicones & Mastics Empty Glues and Adhesives Empty Aerosols Expanding Foam
Simpler Recycling	
1100ltr wheelie bins for Dry Mixed Recycling 240ltr Food Bin 1100ltr wheelie bin for Residual waste Emptied Fortnightly	
1 Tonne Bags	
1 tonne bags will be made available to segregate waste from plot to plot.	
Tipping Skips	
An adequate number of tipping skips will be made available during the build with clear signage for correct segregation. A container that holds approx. 750 units will be placed onsite for disposal of vapes and e-cigarettes. Vape pens must be disposed of correctly. Batteries cause fires in waste vehicles, which have risen 30% since 2017. Incorrect disposal presents the same risk as placing a smouldering BBQ in the waste.	
Vapes/E-Cigarettes	
The Battery Recycling Box can be used for waste of all battery chemistries including button cell, mercury, alkaline, lead acid, zinc, Ni Cad, and lithium-ion.	
Battery Recycling	
Important information	
Placing Any of These Items In a Skip Will Incur Additional Charges	Mattresses; Plasterboard; Fridges; Freezers; TVs; Monitors; Gas Cylinders; Fire Extinguishers; Tyres; Car Batteries; Large Tree Stumps & Roots; large amounts of Carpet, Carpet Tiles, Vinyl Flooring or Insulation; Food Waste.
	Contact Kenny Waste Management for an arrangement. Asbestos or any asbestos containing materials (Under no circumstances should this be placed into the skips, please contact Kenny Waste Management).
	Waste Upholstered Domestic Seating (WUDS); Solvent Paint Cans; empty Silicone Tubes; Adhesive Packaging; empty Glue Packaging; Hilti Gun Cartridges; Hazardous or Toxic Material; Aerosols; Fluorescent Tubes; Clinical or Medical Waste; Solvents; Liquids; Oil.

Waste Tracker

Actual Tonnage Column to be completed using Kenny Waste Management Total Waste Reports. Reports are available via the online portal

Waste Stream	EWC CODE	Estimated Waste					
		Total Tonnage	Reduce	Reuse	Recycle	Recover	Landfill
Bricks	17 01 07	48.04	9.608	31.226	0.000	7.206	0.000
Concrete	17 01 01	63.35	50.680	12.670	0.000	0.000	0.000
Insulation material (Non Hazardous)	17 06 04	3.53	0.000	0.177	3.177	0.177	0.000
Tiles/Ceramics and Glass	17 09 04	3.38	2.873	0.507	0.000	0.000	0.000
Packaging & Polystyrene	17 09 04	21.58	0.000	0.000	5.395	16.185	0.000
Rigid Plastic and Films	17 09 04	14.59	0.000	0.000	4.377	10.213	0.000
Plasterboard & Gypsum Products	17 09 04	28.64	1.432	1.432	25.776	0.000	0.000
Carpet Tiles / Soft Floor Coverings	17 09 04	0.53	0.000	0.000	0.000	0.265	0.265
Binders	17 01 01	0.67	0.000	0.034	0.637	0.000	0.000
Furniture / Household	17 09 04	2.27	0.000	0.000	0.568	1.135	0.568
Mixed Metals	17 09 04	11.68	0.000	0.000	11.680	0.000	0.000
Mixed Construction and Demolition Waste	17 09 04	201.3	0.000	0.000	0.000	197.274	4.026
Canteen / Office / Adhoc	17 09 04	7.31	0.000	0.000	0.000	7.164	0.146
Mixed Municipal Waste	20 03 01	0	0.000	0.000	0.000	3.780	1.000
Hazardous Waste / Hazardous Packaging Waste	15 01	4.2	0.000	0.000	1.260	2.940	0.000
Electrical Equipment	17 09 04	0.26	0.000	0.000	0.078	0.182	0.000
Wood from Construction	17 02 01	61.05	0.000	3.053	54.945	3.053	0.000
Mixed Inert / Brick / Concrete	17 01 07	174.15	139.320	34.830	0.000	0.000	0.000
Non Compliant / Other	N/A	0	0.000	0.000	0.000	0.000	0.000
Other	N/A		0.000	0.000	0.000	0.000	0.000
Estimates		646.530	203.913	83.928	107.892	249.573	6.005



Waste Stream	EWC CODE	Actual Waste - Recorded on Kenny Waste Management Portal					
		Total Tonnage	Reduce	Reuse	Recycle	Recover	Landfill
Bricks	17 01 07		0.000	0.000	0.000	0.000	0.000
Concrete	17 01 01		0.000	0.000	0.000	0.000	0.000
Insulation material (Non Hazardous)	17 06 04		0.000	0.000	0.000	0.000	0.000
Tiles/Ceramics and Glass	17 09 04		0.000	0.000	0.000	0.000	0.000
Packaging & Polystyrene	17 09 04		0.000	0.000	0.000	0.000	0.000
Rigid Plastic and Films	17 09 04		0.000	0.000	0.000	0.000	0.000
Plasterboard & Gypsum Products	17 09 04		0.000	0.000	0.000	0.000	0.000
Carpet Tiles / Soft Floor Coverings	17 09 04		0.000	0.000	0.000	0.000	0.000
Binders	17 01 01		0.000	0.000	0.000	0.000	0.000
Furniture / Household	17 09 04		0.000	0.000	0.000	0.000	0.000
Mixed Metals	17 09 04		0.000	0.000	0.000	0.000	0.000
Mixed Construction and Demolition Waste	17 09 04		0.000	0.000	0.000	0.000	0.000
Canteen / Office / Adhoc	17 09 04		0.000	0.000	0.000	0.000	0.000
Mixed Municipal Waste	20 03 01		0.000	0.000	0.000	0.000	1.000
Hazardous Waste / Hazardous Packaging Waste	15 01		0.000	0.000	0.000	0.000	0.000
Electrical Equipment	17 09 04		0.000	0.000	0.000	0.000	0.000
Wood from Construction	17 02 01		0.000	0.000	0.000	0.000	0.000
Mixed Inert / Brick / Concrete	17 01 07		0.000	0.000	0.000	0.000	0.000
Non Compliant / Other	N/A		0.000	0.000	0.000	0.000	0.000
Other	N/A		0.000	0.000	0.000	0.000	0.000
Estimates		0.000	0.000	0.000	0.000	0.000	1.000



TOOLBOX TALK: WASTE SEGREGATION

SCAN ME, WATCH NOW



LOVELL

Or visit this link:
bit.ly/lovell-tbt-ws

We are excited to provide this EARLY RELEASE of this "Virtual Toolbox Talk" video to your team! The information provided through this video is provided solely for informational purposes to encourage responsible site behaviour, helping your construction sites to achieve your environmental targets throughout the UK. This video is the property of Kenny Waste Management Ltd and for your confidential internal use only and must not be shared with or distributed to external parties or colleagues.

Please refer to the Monthly Group Waste Report

Please click the link below to be directed to the dedicated page on the Kenny
Waste Management website

[E-Cigarette Fire safety Poster](#)

[Fire Safety - Lithium Ion Batteries](#)

[Kenny Waste Management Social Enterprise Information](#)

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