

Great Yarmouth Third River Crossing

Application for Development Consent Order

Document 6.2: Environmental Statement Volume II: Technical Appendix 15C: Waste Arisings

Planning Act 2008

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 (as amended) (“APFP”)

APFP regulation Number: 5(2)(a)

Planning Inspectorate Reference Number: TR010043

Author: Norfolk County Council

Document Reference: 6.2 – Technical Appendix 15C

Version Number: 0 – Revision for Submission

Date: 30 April 2019

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1 Waste Arisings

1.1.1 Table 1.1 shows a more detailed breakdown of source of the waste (e.g. from demolition of structures).

Table 1.1: Waste Arisings

Arisings and Waste	Quantity (tonnes unless otherwise stated)	Primary Disposal Route	Comments	Likely Disposal Destination	Approximate Distance from Scheme (km)
Brick rubble (Demolition)	2,600	Reuse	95% diversion from landfill	Waste transfer station in Great Yarmouth.	<10
Timber (Demolition)	100	Reuse	95% diversion from landfill	Waste transfer station in Great Yarmouth.	<10
Glass and miscellaneous (Demolition)	1,300	Reuse	95% diversion from landfill	Waste transfer station in Great Yarmouth.	<10
Piles (Demolition) (Steel)	40	Recycle	100% diversion from landfill	Waste transfer station in Great Yarmouth.	<10
Steel tie rods (Demolition)	10	Recycle	100% diversion from landfill	Waste transfer station in Great Yarmouth.	<10
Topsoil (5A) (Excavation)	5,000	Recycle	98% diversion from landfill	Waste transfer station in Great Yarmouth.	<10
Other acceptable excavated earthworks	13,500	Remediation / recycle	85% diversion from landfill	Waste transfer station in Great Yarmouth.	<10

Arisings and Waste	Quantity (tonnes unless otherwise stated)	Primary Disposal Route	Comments	Likely Disposal Destination	Approximate Distance from Scheme (km)
(Excavation)					
Broken out surfacing (U1A) e.g. road paving and footways (Excavation)	5,500	Re-use / recycle	85% diversion from landfill	Waste transfer station in Great Yarmouth.	<10
Broken out Concrete (U1A) (Excavation)	3,500	Recycle	95% diversion from landfill	Waste transfer station in Great Yarmouth.	<10
Excavated material from dewatered cofferdam (Excavation)	4,500	Landfill	0% diversion from landfill	Local or regional landfill site.	~260
Hazardous materials	30	Landfill	0% diversion from landfill	Any contaminated materials are likely to be removed to a waste facility in Peterborough.	260
Contaminated land	Unknown Quantity	Landfill	0% diversion from landfill	Any contaminated materials are likely to be removed to a waste facility in Peterborough.	260
Construction waste (surplus materials) (Construction)	6,460	Recycle	95% diversion from landfill	Waste transfer station in Great Yarmouth.	<10