



- EXISTING WOODLAND
- PROPOSED WOODLAND
- PROPOSED MAGNESIAN LIMESTONE GRASSLAND
- NATIVE HEDGEROW
- PROPOSED LANDSCAPE AND BIODIVERSITY AREA BOUNDARY

Habitat	Committed	Proposed
Woodland	0.33	0.95
Woodland Edge	0.09	0
Scrub	0.20	0.0
Neutral Grassland	4.30	0
Magnesian Limestone Grassland	0.34	4.35
<b>TOTAL</b>	<b>5.30 ha</b>	<b>5.30 ha</b>

Additional Habitat	Committed	Proposed
NATIVE HEDGEROW	0	1.4 km

**TYPICAL PLANTING SCHEDULES**

**WOODLAND PLANTING**

Species	Habitat	Form	Age	Height	Root
Acer campestre	Transplant	1+1	40 - 50	B	
Betula pubescens	Transplant	1+1	40 - 50	B	
Corylus avellana	Transplant	1+1	40 - 50	B	
Ilex aquifolium	Transplant	1+1	30 - 40	C	
Prunus avium	Transplant	1+1	40 - 50	B	
Quercus robur	Transplant	1+1	40 - 50	B	

**NATIVE HEDGEROW PLANTING**

Species	Habitat	Form	Age	Height	Root
Acer campestre	Transplant	1+1	40 - 60	B	
Crateagus monogyna	Transplant	1+1	40 - 60	B	
Corylus avallana	Transplant	1+1	40 - 60	B	
Cornus sanguinea	Transplant	1+1	40 - 60	B	
Euonymus europaeus	Transplant	1+1	40 - 60	B	
Rosa arvensis	Transplant	1+1	40 - 60	B	
Viburnum opulus	Transplant	1+1	40 - 60	B	

**NOTE**  
 B = Bareroot  
 C = Container

**NOTES**

The species will include (but will not necessarily be restricted to) those listed. The handling of plants to be in accordance with National Plant Specification 'Handling and Establishing Landscape Plants'.

- All plants and planting operations are to comply with the requirements and recommendations of all current relevant British Standard specification including:
- BS 3936-1:1992. Nursery stock. Specification for trees and shrubs
  - BS 3882: 2007 Specification for topsoil and requirements for use (incorporating Corrigendum No.1)
  - BS 4428:1989 Code of practice for general landscape operations (excluding hard surfaces) (AMD 6784)
  - BS 5837: 2012 Trees in relation to design, demolition and construction - Recommendations
  - BS 7370-3:1991. Grounds maintenance. Recommendations for maintenance of amenity and functional turf (other than sports turf)

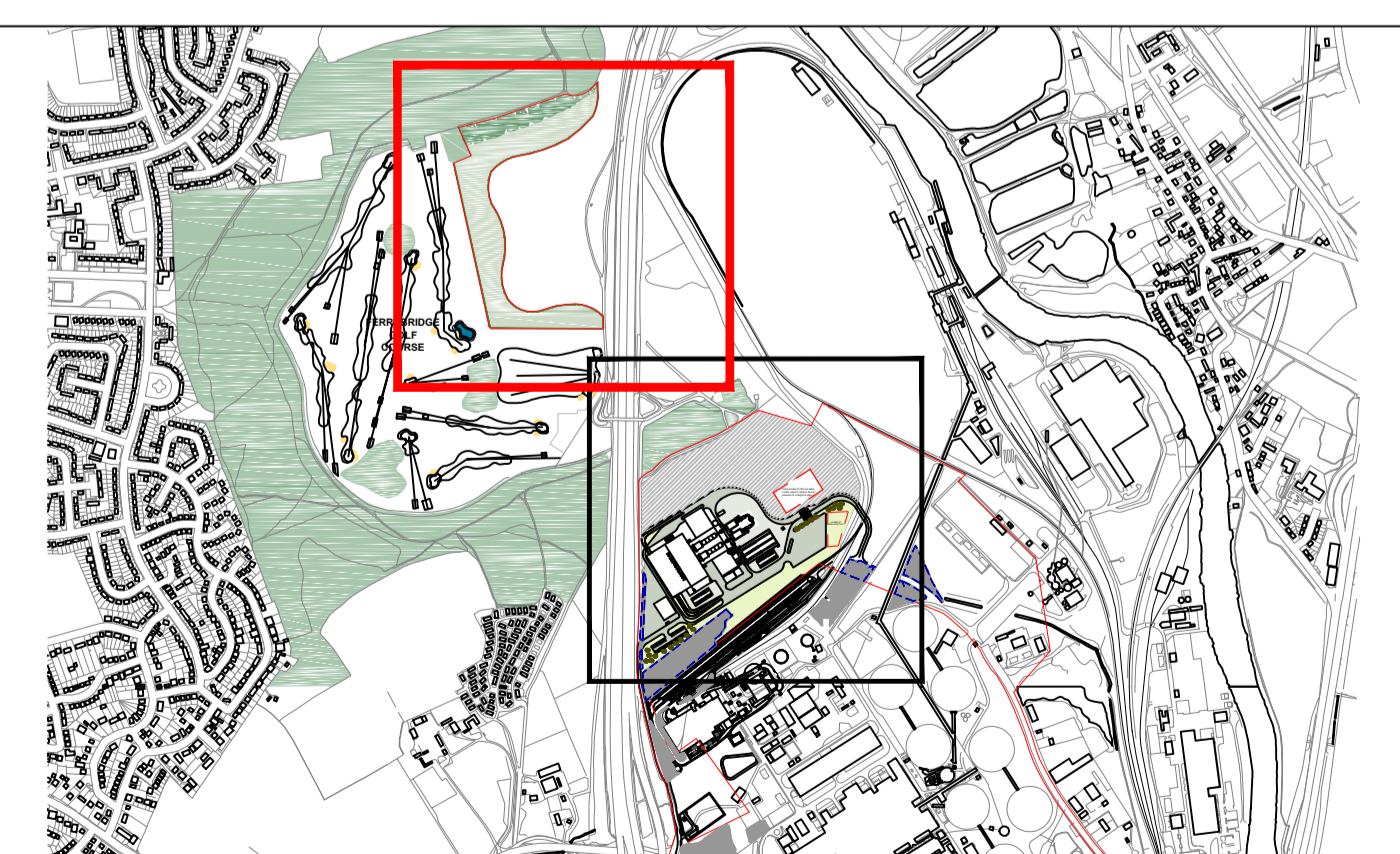
All planting specified should use existing good quality site won topsoil and/or imported, clean/inert horticultural ameliorants from sustainable sources. Slow release fertiliser to be Enmag CRF.  
 All planting to be carried out in optimal planting period October through until March and during appropriate climatic conditions.  
 Where possible, whilst allowing construction activities, existing trees within and adjacent to the application boundary are to be retained and protected to BS5837:2012.

**GRASS SEEDING**

**Magnesian Limestone Grassland Mix**

Consultation will be undertaken with the Yorkshire Wildlife Trust to attempt to identify local unimproved native grasslands where seed could be harvested or green hay gathered for subsequent sowing on Site. Should this prove unable to provide suitable seed the following commercial seed mix shall be used:

Latin name	Common name	%
Achillea millefolium	Yarrow	2.5
Anthyllis vulneraria	Kidney Vetch	4
Centaurea nigra	Common Knapweed	5
Centaurea scabiosa	Greater Knapweed	10
Clinopodium vulgare	Wild Basil	2
Daucus carota	Wild Carrot	3
Galium verum	Lady's Bedstraw	5
Knautia arvensis	Field Scabious	10
Leontodon hispidus	Rough Hawkbit	2
Leucanthemum vulgare	Oxeye Daisy	7.5
Lotus corniculatus	Bird's-foot Trefoil	10
Onobrychis vicifolia	Sainfoin	6
Origanum vulgare	Wild Marjoram	2
Plantago media	Hoary Plantain	2.5
Poterium sanguisorba - (Sanguisorba minor)	Salad Burnet	10
Primula veris	Cowslip	5
Ranunculus acris	Meadow Buttercup	7.5
Reseda lutea	Wild Mignonette	3
Scabiosa columbaria	Small Scabious	3



P:\01\18\180118\180118\_2\CONSTRUCTION PHASE 2\LANDSCAPE STRATEGY\LANDSCAPE STRATEGY\01\_18  
 File Name: K:\REVISED\01\_18\_2\CONSTRUCTION PHASE 2\LANDSCAPE STRATEGY\LANDSCAPE STRATEGY\01\_18

Revision Details	By	Check	Date	Suffix
Minor amendments - Title change	HBRB		04 01 18	04
Minor amendments - shrub removed	HBRB		06 12 17	03
Minor amendments to typical planting schedule	HBRB		05 10 17	02

**NOTES**

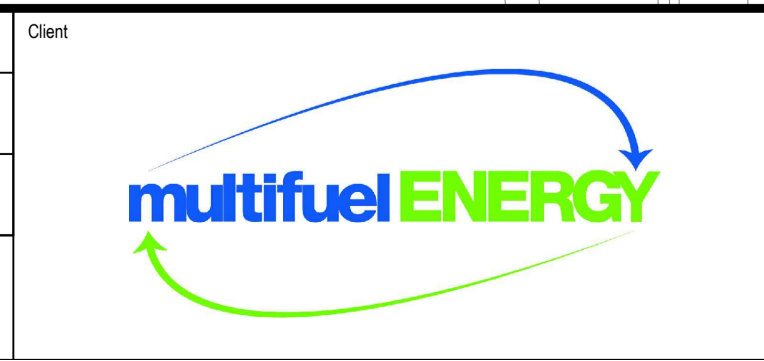
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTATION.
2. DO NOT SCALE FROM THIS DRAWING. USE ONLY PRINTED DIMENSIONS.
3. ALL DIMENSIONS IN MILLIMETRES. ALL CHANGES, LEVELS AND COORDINATES ARE IN METRES UNLESS DEFINED OTHERWISE.
4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT HEALTH & SAFETY FILE FOR ANY IDENTIFIED POTENTIAL RISKS.

**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX**

IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROPRIATE METHOD STATEMENT.

THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT.

Purpose of issue



Project Title  
**Proposed Ferrybridge Multifuel 2 (FM2) Order**

Drawing Title  
**REVISED INDICATIVE LANDSCAPING PLAN SHEET 2**

Designed	Drawn	Checked	Approved	Date
RB	HB	MJ	RL	AUG 2017

URS Internal Project No.  
47066159

Scale @ A1  
1:1000

Substation  
Zone / Mileage

THIS DOCUMENT HAS BEEN PREPARED PURSUANT TO AND SUBJECT TO THE TERMS OF URS' APPOINTMENT BY ITS CLIENT. URS ACCEPTS NO LIABILITY FOR ANY USE OF THIS DOCUMENT OTHER THAN BY ITS ORIGINAL CLIENT OR FOLLOWING URS' EXPRESS AGREEMENT TO SUCH USE, AND ONLY FOR THE PURPOSES FOR WHICH IT WAS PREPARED AND PROVIDED.

AECOM 2 On Walk Leeds LS11 9AR Tel: +44 (0)113 204 5000 Fax: +44 (0)113 204 5001 www.aecom.com	<b>AZCOM</b>	APPLICATION DOCUMENT REF. <b>4.12</b>	Rev <b>04</b>
------------------------------------------------------------------------------------------------------------------	--------------	------------------------------------------	------------------