



NOTES

1. THIS IS A C.A.D. DRAWING AND SHOULD NOT BE AMENDED BY HAND.
 2. ALL DIMENSIONS IN METRES UNLESS OTHERWISE STATED.

KEY:

	Highway Boundary
	On Embankment
	In Cutting
	Vehicle restraint system
	Attenuation Pond
	Post and wire stock proof fencing
	Otter fencing
	Existing Woodland
	Existing Hedgerow
	Native Woodland
	Native Woodland Edge Shrubs
	Retained existing vegetation to be within Welsh Government ownership
	Proposed Native Hedgerow
	Individual trees
	Areas of species rich grassland (EFB/efd - LE 1.3) excluding verges, roundabouts and visibility splays with highway/amenity grass.
	Area of rock with retained soils placed to encourage natural regeneration
	Category A Trees to be protected.
	Existing Public Right Of Way
	Existing National Cycle Network
	Diverted Public Right Of Way
	Extinguished Public Right Of Way
	Private Means Of Access
	Drainage ditch
	Highway signage Lighting column
	Listed Building
	Scheduled Ancient Monument

Rev	Date	Description	By	Chk	App
FINAL					

A487 CAERNARFON AND BONTNEWYDD BYPASS

ENVIRONMENTAL MASTER PLAN (a-i)

Drawn: EMK	Checked: PMcC
Designed: ---	Approved: PMcC
Date: 29/06/16	Scale: 1:1250
Container Number: A1	Sheet: 3 of 9
Figure 16.1c	
P04	

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ENVIRONMENTAL FUNCTIONS			
EFA	- Visual Screening	LE 1.3	- Species Rich (or Conservation) Grassland
EFB	- Landscape Integration	LE 1.4	- Rock & Scree
EFC	- Enhancing the Built Environment	LE 1.5	- Heath & Moorland
EFD	- Nature Conservation & Biodiversity	LE 1.6	- Open Grassland
EFE	- Visual Amenity	LE 2.0	- Native Planting
EFF	- Heritage	LE 2.1	- Woodland
EFG	- Auditory Amenity	LE 2.2	- Woodland Edge
EFH	- Water Quality	LE 2.3	- High Forest
LANDSCAPE ELEMENTS			
LE 1.0	- Grassland	LE 2.4	- Linear Belts of Shrubs & Trees
LE 1.1	- Amenity Grass Areas	LE 2.5	- Shrubs with Intermittent Trees
LE 1.2	- Grassland with Bulbs	LE 2.6	- Scrub
		LE 2.7	- Scattered Trees
		LE 2.8	- Scrub
LE 4.0 Hedges			
LE 4.1	- Ornamental Species Hedgerow	LE 5.0	- Individual Trees
LE 4.2	- Native Species Hedges	LE 5.1	- Individual Trees
LE 4.3	- Native Species Hedgerows	LE 6.0	- Wetland Habitats
LE 4.4	- Native Hedgerows with Trees	LE 6.1	- Water Bodies & Associated Plants
AUDITORY AMENITY			
E 1.1	- Noise Reducing Surface	LE 6.2	- Banks and Ditches
E 1.2	- Noise Barrier Built Elements	LE 6.3	- Reed Beds
E 1.3	- Noise Reducing Earthworks	LE 6.4	- Marsh & Wet Grassland
WATER QUALITY			
E 2.1	- Water Pollution Control Measures	LE 7.0	- Hard Landscape Features
E 2.2	- Surface Water Outfalls		
E 2.3	- Soakaways		
NATURE CONSERVATION			
E 3.1	- Protected Species		
E 3.2	- Ecological Protection Measures		
E 4.1	- Injurious weeds		
E 4.2	- Legislated Pests		

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