



Sketch indicating hedgebank details.

- This drawing is to be read in conjunction with Mott MacDonald specification and all related drawings
- All dimensions shown are in millimeters. Do not scale from drawing.
- All existing vegetation on site is to be protected in accordance with BS5837:2012. Exact location on site to be agreed with competent person.
- All earthwork bunds to be 1 in 5 slope other than hedgebanks which are 1 in 3. All earthworks to be top and talled.
- Grass scale or similar. Type to be determined upon confirmation of required loading capacity.

Key to symbols

- Proposed landscape bund
- Proposed native hedgerow
- Proposed native shrub planting
- Proposed native species tree
- Proposed grassland to be managed for Biodiversity
- Proposed post and wooden rail fencing
- Asphalt footway
- Proposed grasscrete
- Proposed site boundary
- Existing scrub habitat to be retained
- Existing vegetation to be retained
- Existing grassland to be retained and managed for Biodiversity
- Proposed footpath

P2	06.06.12	CU	Update to base design	CPL	RC
P1	28.05.12	MDL	Preliminary Issue	JM	DD
Rev	Date	Drawn	Description	Chk'd	App'd



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Client

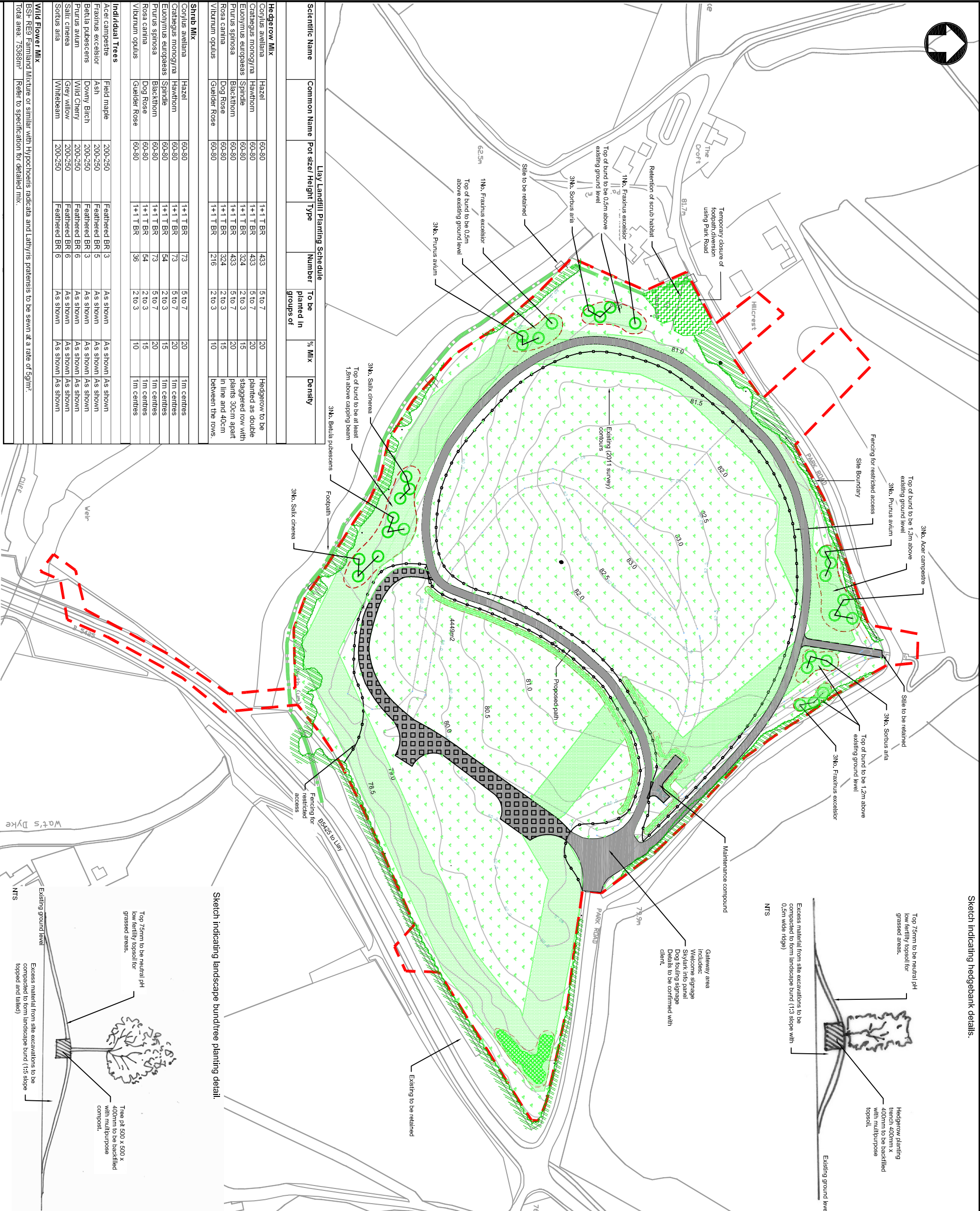


Title

Landscape Proposals

Designed	C Uden	C Uden	Eng check	D Dray	D Dray
Drawn	MD Laurent	MD Laurent	Coordination	S Roberts	S Roberts
Dwg check			Approved	R Griffiths	R Griffiths
Scale at A1	1:1000	Status	PRE	Rev	P1

Drawing Number MMD-295303-L-DR-00-ENV-0001



Sketch indicating landscape bund/tree planting detail.

- Top 75mm to be neutral pH low fertility topsoil for grassed areas.
- Tree pit 500 x 500 x 400mm to be backfilled with multipurpose compost.

- Excess material from site excavations to be compacted to form landscape bund (1:5 slope topped and talled)

Scientific Name	Common Name	Pot size/ Height	Type	Number	To be planted in groups of	% Mix	Density
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Hedge row Mix							
Corylus avellana	Hazel	60-80	1+1 T BR	433	5 to 7	20	Hedge row to be planted as double
Crataegus monogyna	Hawthorn	60-80	1+1 T BR	433	5 to 7	20	staggered row with plants 30cm apart in line and 40cm between the rows.
Elaeagnus europaeas	Spiral	60-80	1+1 T BR	324	2 to 3	15	
Prunus spinosa	Blackthorn	60-80	1+1 T BR	433	5 to 7	20	
Rosa canina	Dog Rose	60-80	1+1 T BR	324	2 to 3	15	
Viburnum opulus	Gelder Rose	60-80	1+1 T BR	216	2 to 3	10	

Shrub Mix							
Corylus avellana	Hazel	60-80	1+1 T BR	73	5 to 7	20	1m centres
Crataegus monogyna	Hawthorn	60-80	1+1 T BR	73	5 to 7	20	1m centres
Elaeagnus europaeas	Spiral	60-80	1+1 T BR	54	2 to 3	15	1m centres
Prunus spinosa	Blackthorn	60-80	1+1 T BR	73	5 to 7	20	1m centres
Rosa canina	Dog Rose	60-80	1+1 T BR	54	2 to 3	15	1m centres
Viburnum opulus	Gelder Rose	60-80	1+1 T BR	36	2 to 3	10	1m centres

Individual Trees							
Acer campestre	Field maple	200-250	Feathered BR 3	As shown	As shown	As shown	
Fraxinus excelsior	Ash	200-250	Feathered BR 5	As shown	As shown	As shown	
Betula pubescens	Downy Birch	200-250	Feathered BR 3	As shown	As shown	As shown	
Prunus avium	Wild Cherry	200-250	Feathered BR 6	As shown	As shown	As shown	
Salix cinerea	Grey willow	200-250	Feathered BR 6	As shown	As shown	As shown	
Scotus aria	Whitebeam	200-250	Feathered BR 6	As shown	As shown	As shown	

Wild Flower Mix							
BSI: RE3 Farmland Mixture or similar with Hypochaeris radicata and Lathyrus pratensis to be sown at a rate of 5g/m²							
Total area: 7536m² Refer to specification for detailed mix.							