



INSET PLAN
1:2500

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- Legend/Notes
- ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED.
 - EARTHWORKS APPROACH EMBANKMENTS SHOWN AT A MAXIMUM 1 IN 3 SLOPE.

KEY

- GRASS SEEDING (NATIVE SPECIES GRASSLAND MIX)
- WET WOODLAND PLANTING
- PROPOSED HEDGE PLANTING
- EXISTING HEDGE AND TREE ROW TO BE RETAINED
- SPECIMEN TREES
- NEW HIGHWAYS FENCING

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Rev	Date	Description of Revisions	MB	SM	MB
P01	09/05/14	FOR PLANNING			

FOR PLANNING

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Project
EAST WEST RAIL PHASE 1

Drawing Title
LANGFORD LANE OVERBRIDGE LANDSCAPING PLAN PLANNING 4 OF 4

Designed	A RICHARDSON	Signed		Date	09/05/14
Drawn	M BUDD	Signed		Date	09/05/14
Checked	S MOON	Signed		Date	09/05/14
Approved	M BAILEY	Signed		Date	09/05/14
Scale(s)	AS SHOWN AT A1	ELR & Mileage	OXD 21MP + 12CH	Sheet	1 of 4
Alternative Reference				Revision	
Drawing Number	5114534-ATK-DRG-CV-002163 P01				

Specification and schedule of quantities. Network Rail Embankment Native species grassland seed mix 19742 m²

Botanical Name	Common Name	Percentage
Wild flowers		
<i>Achillea millefolium</i>	Yarrow	0.5
<i>Centaurea nigra</i>	Common Knapweed	0.5
<i>Daucus carota</i>	Wild Carrot	1
<i>Galium verum</i>	Lady's Bedstraw	2.5
<i>Knautia anensis</i>	Field Scabious	1
<i>Leucanthemum vulgare</i>	Oxeye Daisy	2
<i>Lotus corniculatus</i>	Birdsfoot Trefoil	0.2
<i>Plantago lanceolata</i>	Ribwort Plantain	1
<i>Primula veris</i>	Cowslip	1.5
<i>Prunella vulgaris</i>	Selfheal	2.5
<i>Ranunculus acris</i>	Meadow Buttercup	3
<i>Ranunculus bulbosus</i>	Bulbous Buttercup	2
<i>Rhinanthus minor</i>	Yellow Rattle	1.5
<i>Rumex acetosa</i>	Common sorrel	0.8
Grasses		
<i>Agrostis capillaris</i>	Common Bent	8
<i>Cynosurus cristatus</i>	Crested Dogstail	40
<i>Festuca rubra</i>	Slender-creeping Red-fescue	28
<i>Phleum bertolonii</i>	Smaller Cat's-tail	4

Specification and schedule of quantities. Hedging (Planted in double staggered row @ 300mm centres) 2603 m

Botanical Name	Common Name	Height (cm)	Age	Root	Percentage	Quantity
<i>Crataegus monogyna</i>	Common Hawthorn	60-80	1+1	BR	75	13014
<i>Prunus spinosa</i>	Blackthorn	60-80	1+1	BR	25	4338

Specification and schedule of quantities Specimen trees to be planted as a random mix of species. Total: 35

Botanical Name	Common Name	Height (cm)	Girth (cm)	Root	Quantity
<i>Quercus robur</i>	Pedunculate Oak	250-300	6-8	RB	19
<i>Malus sylvestris</i>	Crab Apple	250-300	6-8	RB	16

Specification and schedule of quantities. Wet Woodland Tree and Shrub Planting (Planted @ 2m Spacings) 4870 m²

Botanical Name	Common Name	Height (cm)	Ctr (L)	Age	Root	Breaks	Percentage	Quantity
<i>Fraxinus excelsior</i>	Ash	60-80	-	1+1	BR	n/a	20	244
<i>Alnus glutinosa</i>	Common Alder	60-80	-	1+1	BR	n/a	20	244
<i>Salix alba</i>	White Willow	60-80	-	0/1	BR	n/a	20	244
<i>Viburnum opulus</i>	Gelder Rose	60-80	-	1+1	BR	n/a	20	244
<i>Salix viminalis</i>	Common Osier	60-80	-	0/1	BR	n/a	20	244