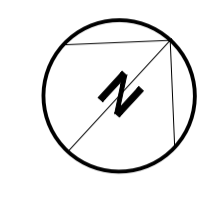


- NOTES:**
- LAYOUT IS BASED UPON OS TILE DATA PROVIDED BY NETWORK RAIL (© CROWN COPYRIGHT AND DATABASE RIGHTS 2013 ORDNANCE SURVEY 0100040692.), AERIAL SURVEY UNDERTAKEN BY ATKINS IN AUGUST 2009 AND TOPOGRAPHICAL SURVEY UNDERTAKEN BY ATKINS IN MAY 2013. ALL DIMENSIONS TO BE CHECKED AND VERIFIED ON SITE.
 - EARTHWORKS SHOWN AT A MAXIMUM 1 IN 3 SLOPE. HOWEVER IT IS ANTICIPATED THAT ADJACENT LAND WILL BE PROFILED TO SUIT, NOT EXCEEDING 1 IN 3.
 - STOCK PROOF FENCE TO BE IN ACCORDANCE WITH OXFORDSHIRE COUNTY COUNCIL STANDARD DETAIL DRAWING HSD/300/040.
 - POST AND RAIL 4 FENCE TO BE IN ACCORDANCE WITH OXFORDSHIRE COUNTY COUNCIL STANDARD DETAIL DRAWING HSD/300/040. EXCLUDING BARBED WIRE AND BADGER NETTING.
 - FENCES TO BE CONNECTED TO EXISTING FENCES, WALL OR OTHER STRUCTURES TO PROVIDE A COMPLETE BARRIER TO PERSONS OR ANIMALS AS APPROPRIATE.
 - FENCES SHALL BE ACCURATELY SET OUT AND ERECTED TO PROVIDE A SMOOTH ALIGNMENT IN PLAN AND ELEVATION, FOLLOWING THE CONTOURS OF THE GROUND AS CLOSELY AS PRACTICABLE.
 - THE LINE OF THE FENCING SHALL BE CLEARED OF ALL IMPENDING VEGETATION AND TRIMMED TO REMOVE ANY IRREGULARITIES TO ENABLE ANY REQUIRED FENCE INFILL PANELS TO BE ERECTED AT THE CONSTANT DISTANCE FROM THE GROUND.
 - NO ALLOWANCE WITHIN THIS DESIGN HAS BEEN MADE FOR PROVIDING NEW FIELD ACCESS LOCATIONS.



- Key:**
- WOODLAND SCREEN PLANTING
 - NATIVE SPECIES GRASSLAND SEED
 - SPECIMEN TREE
 - NETWORK RAIL LAND BOUNDARY
 - EXISTING HIGHWAY BOUNDARY
 - PROPOSED HIGHWAY BOUNDARY
 - LIMIT OF DEVIATION
 - LIMITS OF LAND TO BE ACQUIRED TEMPORARILY
 - LIMITS OF LAND TO BE ACQUIRED PERMANENTLY
 - PROPOSED STOCK PROOF FENCE. SEE NOTE 3
 - PROPOSED POST AND 4 RAIL FENCE. SEE NOTE 4
 - PROPOSED PARAPET
 - PROPOSED HEADWALL

Specification and schedule of quantities. Network Rail Embankment Native species grassland seed mix 5744 sq m

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 arvensis</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. Specimen trees

No	Botanical Name	Common Name	Height (cm)	Girth (cm)	Root	Quantity
T1	<i>Quercus robur</i>	Pedunculate Oak	250-300	6-8	RB	13
T2	<i>Malus sylvestris</i>	Crab Apple	250-300	6-8	RB	8
T3	<i>Pinus sylvestris</i>	Scott's Pine	150-175	6-8	RB	7

Specification and schedule of quantities. Woodland Screen Mix. (Planted @ 1500mm spacings) 4813 sq m

Botanical Name	Common Name	Height (cm)	Ctr (L)	Age	Root	Breaks	Percentage	Quantity
<i>Acer campestre</i>	Field maple	125-150	-	2x	B	3	5	106
<i>Aesculus hippocastanum</i>	Horse chestnut	125-150	-	2x	B	1	5	106
<i>Crataegus monogyna</i>	Hawthorn	60-80	-	1+1	B	n/a	10	212
<i>Fagus sylvatica</i>	Beech	60-80	-	1+2	B	n/a	5	106
<i>Ilex aquifolium</i>	Holly	60-80	3	-	C	n/a	7	148
<i>Malus sylvestris</i>	Crab Apple	60-80	-	1+1	B	n/a	5	106
<i>Prunus avium</i>	Wild cherry	60-80	-	1+1	B	n/a	10	212
<i>Prunus spinosa</i>	Blackthorn	60-80	-	1+1	B	2	4	85
<i>Pyrus communis</i>	Common pear	60-80	-	1+1	B	n/a	5	106
<i>Quercus robur</i>	Pedunculate Oak	60-80	-	1+2	B	n/a	12	254

Rev	Date	Description of Revisions	MB	SM	MB
P01	06/06/14	FOR PLANNING			

Chiltern Railways **NetworkRail**
 Marylebone Station, Great Central House, Melcombe Place, London, NW1 6JJ

ATKINS
 The Axis, 10 Holliday Street, Birmingham, West Midlands, B1 1TF
 Tel: +44 (0)121 483 5000
 Fax: +44 (0)121 483 6333

Project: **EAST WEST RAIL PHASE 1**

Drawing Title: **ISLIP BRIDLEWAY LANDSCAPING PLAN PLANNING 4 OF 4**

Designed	A.RICHARDSON	Signed	MB	Date	06/06/2014
Drawn	M.BUDD	Signed	MB	Date	06/06/2014
Checked	S.MOON	Signed		Date	06/06/2014
Approved	M.BAILEY	Signed		Date	06/06/2014
Scale(s)	1:500	ELR & Mileage			
Alternative Reference				Sheet	4 of 4