

Northfield Native Woodland Mix						
Number	Species	Common Name	Specification	Density	Height	Mix Species Contribution
369 No.	Crataegus monogyna	Common Hawthorn	1+1	2Ctr	40-60cm	10%
2932 No.	Corylus avellana	Common Hazel	1+1	2Ctr	40-60cm	80%
369 No.	Acer campestre	Common Maple	1+1	2Ctr	40-60cm	10%
Total :3670 No.						Total :100%

Specification and schedule of quantities. Network Rail Embankment Native species grassland seed mix 3624 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 arvensis</i>	Field Scabious	1
<i>Leucanthemum vulgare</i>	Oxeye Daisy	2
<i>Lotus corniculatus</i>	Birdfoot 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

Legend

- PERMANENT LAND EASEMENT
- TEMPORARY LAND EASEMENT
- NETWORK RAIL BOUNDARY (INDICATIVE)
- EXISTING HEDGEROW
- EXISTING WOODLAND TO BE RETAINED
- SURFACE WATER DITCH TO BE DONE BY OTHERS
- PROPOSED GRASS SEEDING (NATIVE SPECIES GRASSLAND MIX)
- PROPOSED WOODLAND PLANTING
- PROPOSED BUND WOODLAND PLANTING

NOTES

Refer to construction details within Specification for Soft Landscape Works.

The Contractor is to familiarise themselves with the locations of any services prior to commencement of work on site.

The setting out and extent of planting is to be confirmed on site prior to implementation of the works.

All plant material to be 2m from road edge. Drawing produced on the Snakegrid coordinate system

This drawing is based on:

- LANDSCAPE GENERAL ARRANGEMENT PLAN (5114534-ATK-DRG-AR-907356)
- BOUNDARY FENCING AND ACCESS SHEET 13 OF 38 (5114534-ATK-DRG-MD-705213)
- EWR P1 CO-ORDINATION SHEET 13 OF 38 (5114534-ATK-DRG-MD-700213)

All works have been designed in accordance with network rail recommended planting species matrix V2.1. all planting is located in XS of 5m distance from running rails.

Access for maintenance via Banbury Road Sidings
 Vehicular access approximately 1230m.
 OS Grid Reference 449744, 210970.

Rev.	Date	Amendment	Drawn	Chkd	Appd.
C02	08/03/18	FOR APPROVAL proposed planting amended	EH	JE	CF
C01	20/01/18	FOR CONSTRUCTION FOR APPROVAL Plant specification updated	PHM	SF	CF
B01	14/01/18	FOR APPROVAL Plant specification updated	PHM	SF	CF
P1	18/9/15	Grass changed to woodland on overbridge. Drain and fence locations moved. Network Rail request. Stock proof fencing removed. Bund woodland mix removed.	RP	SF	CF

Rev.	Date	Amendment	Drawn	Chkd	Appd.

RSK

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Client
CARILLION BUCKINGHAM JOINT VENTURE

Project Title
EAST WEST RAIL PHASE 1

Drawing Title
NORTHFIELD FARM OVERBRIDGE LANDSCAPE GENERAL ARRANGEMENT PLAN

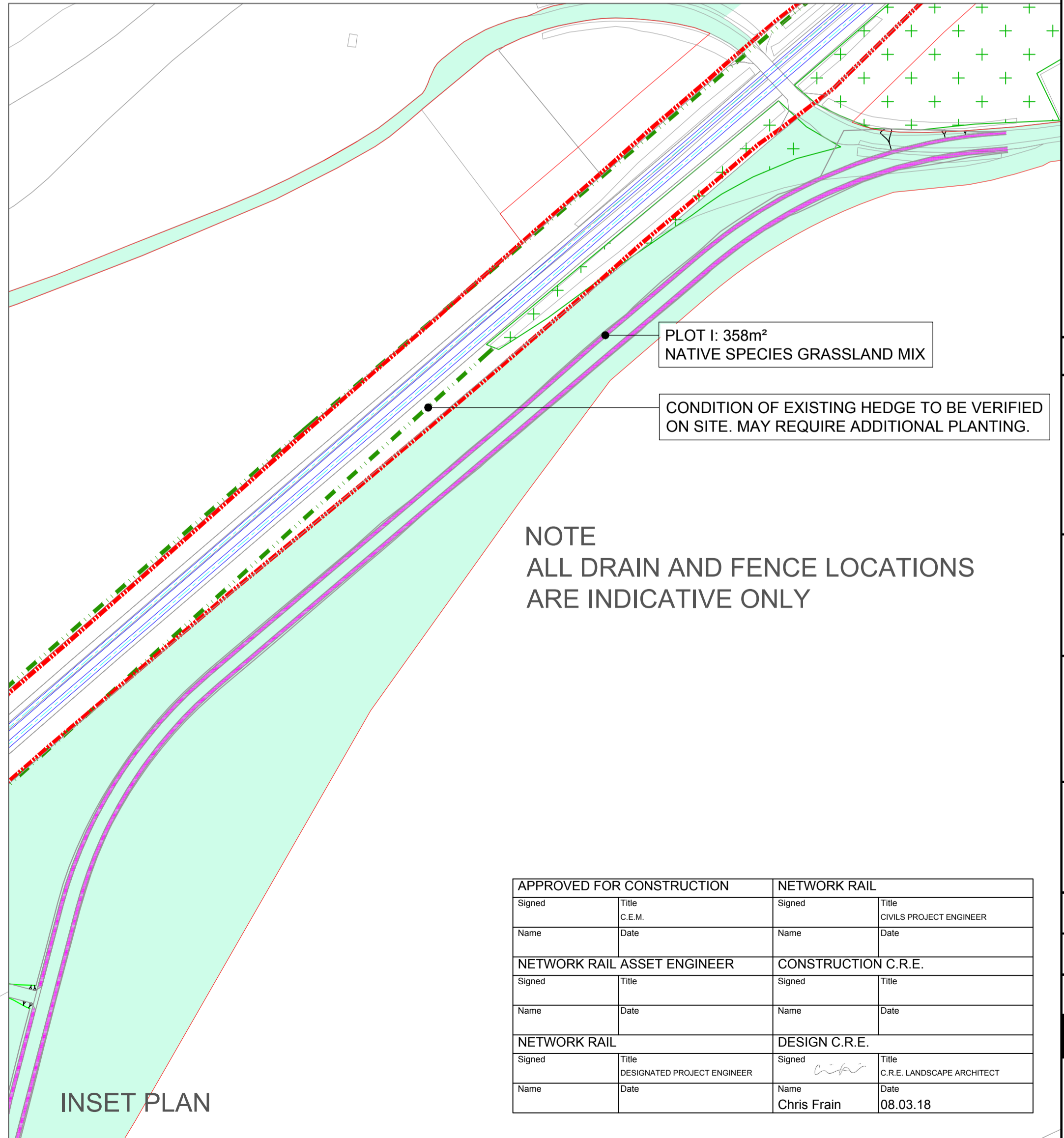
Drawn	Date	Checked	Date	Approved	Date
CN	27/07/15	SF	27/07/15	SF	27/07/15

Scale	Orig Size	Dimensions
1:1000	A1	METRES

Project No.	Drawing File	Rev.
121097	RSK/M/121097/04/02/06	C02

0 10 20 30 40 50
Scale 1:1000 m

APPROVED FOR CONSTRUCTION		NETWORK RAIL	
Signed	Title	Signed	Title
	C.E.M.		CIVILS PROJECT ENGINEER
Name	Date	Name	Date
NETWORK RAIL ASSET ENGINEER		CONSTRUCTION C.R.E.	
Signed	Title	Signed	Title
Name	Date	Name	Date
NETWORK RAIL		DESIGN C.R.E.	
Signed	Title	Signed	Title
	DESIGNATED PROJECT ENGINEER		C.R.E. LANDSCAPE ARCHITECT
Name	Date	Name	Date
		Chris Frain	08.03.18



NOTE
ALL DRAIN AND FENCE LOCATIONS ARE INDICATIVE ONLY

INSET PLAN