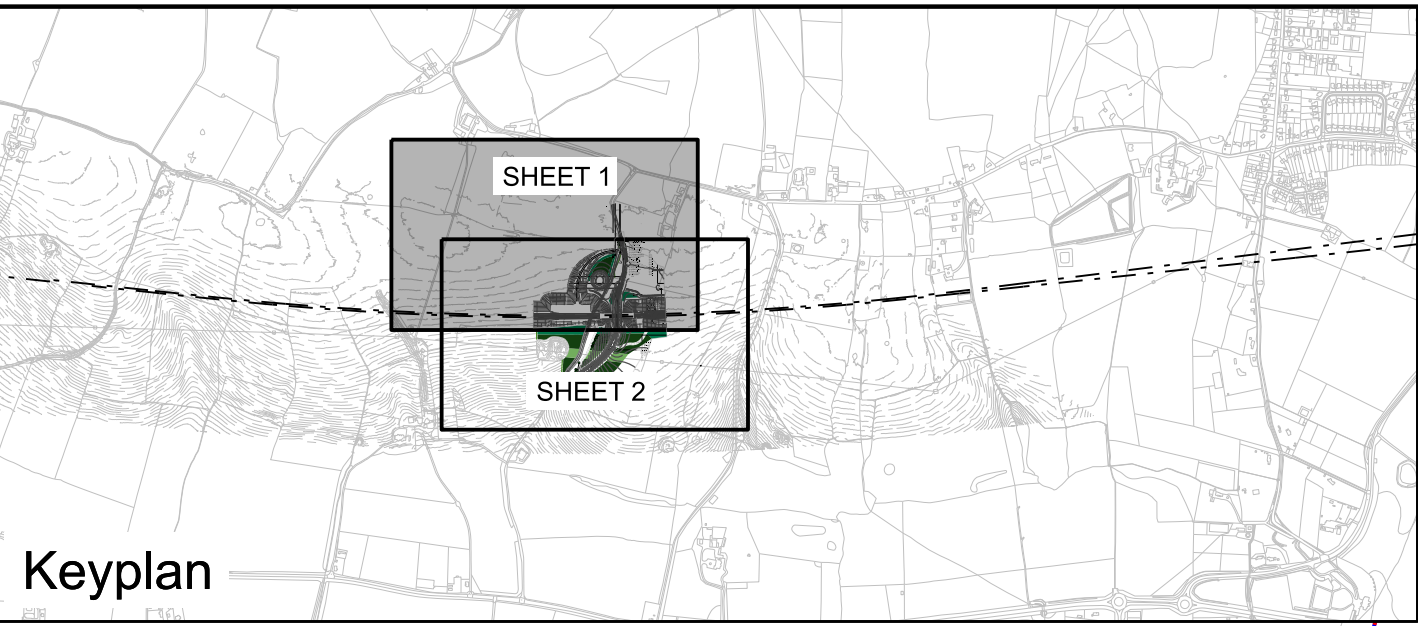




Leather Lane Planting Schedule						
Species	Height	Specification	Density	Number of Plants	Area	Mix Species Contribution
Acer campestre	40-50m	1+1: Transplant + seed raised B	30m	99	840.56m²	5%
Betula pendula	40-50m	1+1: Transplant + seed raised B	30m	36	280.19m²	2%
Buxus sempervirens	15-20m	Bushy 3 brns B	30m	36	280.19m²	2%
Corylus avellana	40-50m	1+1: Transplant + seed raised B	30m	129	1120.29m²	8%
Cornus sanguinea	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	30m	36	280.19m²	2%
Cornus avellana	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	30m	113	880.42m²	7%
Crataegus monogyna	40-50m	1+1: Transplant + seed raised B	30m	190	1681.20m²	12%
Eurotia scopulorum	40-50m	1+1: Transplant + seed raised Branches: 3 brns B	30m	91	700.46m²	6%
Fagus sylvatica	125-150m	Feathered: 2 brns 2x B	30m	129	1120.29m²	8%
Ilex aquifolium	30-40m	Leader with Lateral: C	30m	81	700.46m²	5%
Malus sylvestris	40-50m	1+1: Transplant + seed raised B	30m	36	280.19m²	2%
Prunus avium	40-50m	1+1: Transplant + seed raised B	30m	67	560.35m²	4%
Rosa canina	40-50m	1+1: Transplant + seed raised B	30m	199	1681.20m²	12%
Rosa rugosa	40-50m	1+1: Transplant + seed raised B	30m	50	420.27m²	3%
Rosa carolina	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	30m	60	420.27m²	3%
Sambucus nigra	40-50m	1+1: Transplant + seed raised B	30m	67	560.35m²	4%
Sorbus aria	40-50m	1+1: Transplant + seed raised B	30m	67	560.35m²	4%
Thymus catharticus	40-50m	Leaders: Feathered 1 brns C	30m	91	420.27m²	6%
Viburnum lantana	100-120m	1+1: Transplant + seed raised B	30m	129	1120.29m²	8%
Viburnum opulus	40-50m	1+1: Transplant + seed raised B	30m	129	1120.29m²	8%
				Total 11038	Total 14000.44m²	Total 100%

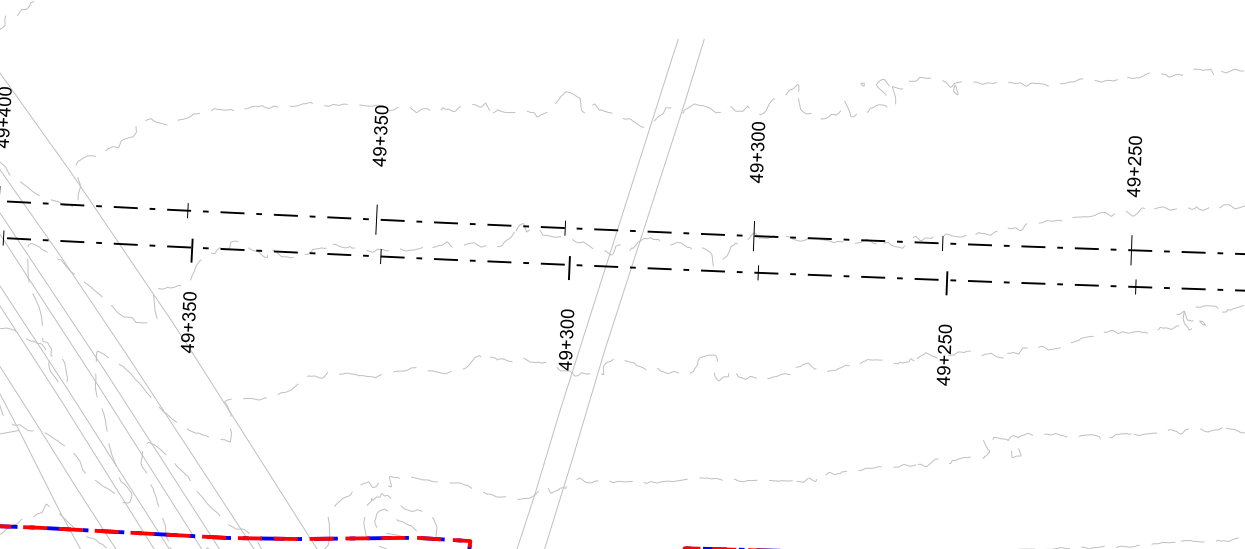
Leather Lane Planting Schedule (Continued)						
Species	Height	Specification	Density	Number of Plants	Area	Mix Species Contribution
Acer campestre	40-50m	1+1: Transplant + seed raised B	4.50m	128	503.35m²	8%
Cornus sanguinea	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	4.50m	34	137.85m²	2%
Cornus avellana	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	4.50m	287	1132.56m²	18%
Crataegus monogyna	40-50m	1+1: Transplant + seed raised B	4.50m	387	1532.56m²	25%
Eurotia scopulorum	40-50m	1+1: Transplant + seed raised Branches: 3 brns B	4.50m	128	503.35m²	8%
Ilex aquifolium	30-40m	Leader with Lateral: C	4.50m	83	314.6m²	5%
Lonicera vulgaris	40-50m	0/1: Cutting Branches: 2 brns B	4.50m	30	120.29m²	1%
Lonicera periclymenum	40-50m	Canes: Several Shoots: 2 brns B	4.50m	34	120.29m²	2%
Malus sylvestris	40-50m	1+1: Transplant + seed raised B	4.50m	65	251.87m²	4%
Prunus avium	40-50m	1+1: Transplant + seed raised B	4.50m	43	164.41m²	3%
Prunus spinosa	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	4.50m	34	120.29m²	2%
Rhamnus catharticus	40-50m	1+1: Transplant + seed raised Leader with Lateral: 3 brns B	4.50m	128	503.35m²	8%
Rosa canina	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	4.50m	97	377.52m²	6%
Viburnum opulus	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	4.50m	97	377.52m²	6%
				Total 1115	Total 4201.37m²	Total 100%

Leather Lane Planting Schedule (Continued)						
Species	Height	Specification	Density	Number of Plants	Area	Mix Species Contribution
Acer campestre	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	4.50m	3	45.36m²	2%
Cornus sanguinea	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	4.50m	21	407.32m²	18%
Cornus avellana	40-50m	1+1: Transplant + seed raised B	4.50m	21	407.32m²	18%
Crataegus monogyna	40-50m	1+1: Transplant + seed raised Branches: 3 brns B	4.50m	7	113.15m²	5%
Eurotia scopulorum	40-50m	1+1: Transplant + seed raised Branches: 3 brns B	4.50m	7	113.15m²	5%
Ilex aquifolium	30-40m	Leader with Lateral: C	4.50m	3	45.36m²	2%
Lonicera vulgaris	40-50m	0/1: Cutting Branches: 2 brns B	4.50m	10	187.85m²	5%
Malus sylvestris	40-50m	1+1: Transplant + seed raised B	4.50m	7	113.15m²	5%
Prunus spinosa	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	4.50m	10	187.85m²	5%
Rhamnus catharticus	40-50m	1+1: Transplant + seed raised Leader with Lateral: 3 brns B	4.50m	10	187.85m²	5%
Rosa canina	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	4.50m	7	113.15m²	5%
Rosa rugosa	40-50m	1+1: Transplant + seed raised Branches: 3 brns B	4.50m	6	80.91m²	4%
Sambucus nigra	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	4.50m	7	113.15m²	5%
Viburnum lantana	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	4.50m	7	113.15m²	5%
Viburnum opulus	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	4.50m	7	113.15m²	5%
				Total 130	Total 2282.65m²	Total 100%

Leather Lane Planting Schedule (Continued)						
Species	Height	Specification	Density	Number of Plants	Length	Mix Species Contribution
Acer campestre	40-50m	1+1: Transplant + seed raised B	0.30m	152	22.38m	12%
Cornus sanguinea	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	0.30m	27	3.74m	2%
Cornus avellana	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	0.30m	228	33.58m	18%
Crataegus monogyna	40-50m	1+1: Transplant + seed raised B	0.30m	312	46.56m	25%
Eurotia scopulorum	40-50m	1+1: Transplant + seed raised Branches: 3 brns B	0.30m	76	11.2m	6%
Ilex aquifolium	30-40m	Leader with Lateral: C	0.30m	63	9.33m	5%
Lonicera vulgaris	40-50m	0/1: Cutting Branches: 2 brns B	0.30m	63	9.33m	5%
Lonicera periclymenum	40-50m	Canes: Several Shoots: 2 brns B	0.30m	27	3.74m	2%
Malus sylvestris	40-50m	1+1: Transplant + seed raised B	0.30m	63	9.33m	5%
Prunus avium	40-50m	1+1: Transplant + seed raised B	0.30m	39	5.8m	3%
Prunus spinosa	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	0.30m	39	5.8m	3%
Rhamnus catharticus	40-50m	1+1: Transplant + seed raised Leader with Lateral: 3 brns B	0.30m	63	9.33m	5%
Rosa canina	40-50m	1+1: Transplant + seed raised Branches: 2 brns B	0.30m	63	9.33m	5%
Rosa rugosa	40-50m	1+1: Transplant + seed raised Branches: 3 brns B	0.30m	7	7.45m	4%
				Total 1295	Total 1386.59m	Total 100%

Leather Lane Planting Schedule (Continued)						
Species	Height	Specification	Density	Number of Plants	Length	Mix Species Contribution
Acer campestre	100-120m	1+1: Transplant + seed raised B	0.30m	987	98.32m	12%
Cornus sanguinea	40-100m	Branches: 5 brns B	0.30m	166	16.41m	2%
Cornus avellana	40-100m	1+1: Transplant + seed raised Branches: 2 brns B	0.30m	1479	147.77m	18%
Crataegus monogyna	125-150m	Feathered: 3 brns 2x B	0.30m	2054	205.24m	25%
Eurotia scopulorum	125-150m	Branches: 3 brns 2x B	0.30m	456	45.6m	6%
Ilex aquifolium	30-100m	Leader with Lateral: RB	0.30m	413	41.05m	5%
Lonicera vulgaris	100-120m	Bushy: 5 brns C	0.30m	413	41.05m	5%
Lonicera periclymenum	100-120m	Canes: Several Shoots: 5 brns C	0.30m	166	16.41m	2%
Malus sylvestris	100-120m	Feathered: 4 brns 2x B	0.30m	413	41.05m	5%
Prunus avium	125-150m	Feathered: 3 brns 2x B	0.30m	268	26.82m	3%
Prunus spinosa	125-150m	1+1: Transplant + seed raised Branches: 3 brns B	0.30m	268	26.82m	3%
Rhamnus catharticus	40-100m	1+1: Transplant + seed raised Leader with Lateral: 3 brns B	0.30m	413	41.05m	5%
Rosa canina	125-150m	1+1: Transplant + seed raised Prunus: 3 brns 2x B	0.30m	413	41.05m	5%
Rosa rugosa	40-100m	1+1: Transplant + seed raised Branches: 2 brns B	0.30m	330	32.85m	4%
				Total 8240	Total 820.95m	Total 100%

Leather Lane Planting Schedule (Continued)						
WD01 NV-SL-PLST NML A1.2.2 (Individual Trees)						
Species	Height	Specification	Density	Number of Plants	Mix Species Contribution	
Quercus robur	250-300cm	Standard: 3 brns; 2x RB; Clear Stem 175-200cm	Counted	94		
				Total 34		



C01	First Issue	RL 29/04/25	FA 30/04/25	JV 30/04/25	HS2
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Rev	Description	Drawn	Checked	Con App	HS2 App

Legends/Notes:

For Information:

Planting:

- WD01 NV-SL-PL-WD NNL A1.1.1 Mixed Woodland
- WD04 NV-SL-PL-NNL A1.2.1 Woodland Edge
- WD04 NV-SL-PL-NNL A1.2.2 Scrub 2
- HE01 NV-SL-PL-HD NNL J2 Advanced Native Hedgerow
- HE01 NV-SL-PL-HD NNL J2 Native Hedgerow
- WD01 NV-SL-PL-ST NNL Individual Tree

Boundaries:

- Application Boundary
- Limit of Deviation
- Limit of Land to be Acquired or Used

Notes:

Note 1 - Tree data is for information only. For clearance and retention proposals please refer to 1MC05-ALJ-TP-DPL-CS03_CL05-741012 & 1MC05-ALJ-TP-DPL-CS03_CL05-741013

HS2

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Creator/Originator
ALIGN JV

Zone	SOUTH HEATH TO STOKE MANDEVILLE	Project/Contract	HS2 - 1MC05 CONTRACT
Design Stage	DETAILED DESIGN	Discipline/Function	TOWN AND COUNTRY PLANNING
Drawing Title	LEATHER LANE OVERBRIDGE PLANTING PLAN SHEET 1	Drawn	R.Lord
		Checked	F.Allen
		Approved	J.Woodhouse
Date	29/04/25	Scale	1:1000
		Size	A1
		Suitability	A4
Security Code	OFFICIAL	Drawing No.	1MC05-ALJ-TP-DPL-CS03_CL05-741004
		Rev.	C01