



Specimin Tree Planting

Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification	% mix
A r	Acer rubrum	Red Maple	18-20	450-650	RB	3x; EHS; clear stem min. 200cm	5
A gl	Alnus glutinosa	Common Alder	18-20	425-600	RB	3x; EHS; clear stem min. 200cm	5
B u j	Betula utilis jacquemontii	White-barked Himalayan Birch		200-250	RB	3x; Multi-stem; bushy; 3 stems min.	4
C be 'F'	Carpinus betulus 'Fastigiata'	Fastigate Hornbeam	20-25	500-550	RB	3x; Semi-mature; clear stem min. 200cm	10
C mas	Cornus mas	Comelian Cherry		200-250		45-85L Multi-stem; bushy; 3 stems min.	5
C lae 'P'	Crataegus laevigata 'Plena'	Double White Hawthorn	18-20	450-500	RB	3x; EHS; clear stem min. 200cm	5
C mon 'S'	Crataegus monogyna 'Stricta'	Hawthorn 'Stricta'	18-20	450-500	100-200L	EHS; clear stem min. 200cm	5
M 'D M'	Malus 'Director Moerland'	Crab Apple 'Director Moerland'	18-20	450-500	RB	3x; EHS; clear stem min. 200cm	5
M 'P'	Malus 'Profusion'	Crab Apple 'Profusion'	16-18	400-450	RB	3x; EHS; clear stem min. 200cm	3
P ni	Pinus nigra	Austrian Pine		500-600	RB	6x; leader with laterals; feathered to base	3
P sy	Pinus sylvestris	Scots Pine		500-600	RB	6x; leader with laterals; feathered to base	10
P av	Prunus avium	Wild Cherry	18-20	450-500	100-200L	EHS; clear stem min. 200cm	5
P c 'Ch'	Pyrus calleryana 'Chanticleer'	Flowering Pear 'Chanticleer'	30-35	550-600	RB	3x; Semi-mature; clear stem min. 200cm	5
Q p	Quercus palustris	Pin Oak	25-30	550-600	250-350L	Semi-mature; clear stem min. 200cm	5
Q r	Quercus robur	Common Oak	25-30	550-600	RB	4x; Semi-mature; clear stem min. 200cm	5
S ari	Sorbus aria	Whitebeam	18-20	450-500	RB	3x; EHS; clear stem min. 200cm	5
S ari 'M'	Sorbus aria 'Majestica'	Whitebeam 'Majestica'	18-20	450-500	100-200L	EHS; clear stem min. 200cm	10
S auc	Sorbus aucuparia	Rowan	25-30	450-500	100-200L	EHS; clear stem min. 200cm	5

Individual Tree Planting to Habitat Areas

Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification	% mix
A ca	Acer campestre	Common Maple	12-14	350-425	RB	Heavy Standard	10
C mon	Crataegus monogyna	Common Hawthorn	10-12	300-350	RB	Standard	10
C mon 'S'	Crataegus monogyna 'Stricta'	Hawthorn 'Stricta'	12-14	350-425	RB	Heavy Standard	10
I a	Ilex aquifolium	Common Holly	8-10	200-250	RB	Standard	20
Q rob	Quercus robur	Common Oak	10-12	300-350	RB	Standard	25
T co	Tilia cordata	Small-leaved Lime	12-14	350-425	RB	Heavy Standard	25

Car Park Tree Planting

Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification	Fully Grown Height	Fully Grown Spread	% mix
A la	Amelanchier laevis	Allegheny Serviceberry		250-300	B	2x; Feathered; 7 brks	6-8m	6-8m	20
C lae 'P S'	Crataegus laevigata 'Paul's Scarlet'	Midland Hawthorn 'Paul's Scarlet'	18-20	450-500	RB	3x; EHS; clear stem min. 200cm	6-8m	6m	20
M 'R'	Malus 'Rudolph'	Crab Apple 'Rudolph'	16-18	400-450	80-100L	EHS; clear stem min. 200cm	5-6m	4-5m	10
P 'Am'	Prunus 'Amanogawa'	Lombardy Cherry	18-20	400-450	RB	3x; EHS; clear stem min. 200cm	8m	3m	20
P 'I G'	Prunus fruticosa 'Globosa'	Dwarf Globe Cherry	25-30	min 400	RB	4x; Semi-mature; clear stem 175-200cm	5m	3m	10
S 'K P'	Sorbus 'Kirsten Pink'	Rowan 'Kirsten Pink'	18-20	450-500	RB	3x; EHS; clear stem min. 200cm	6m	4m	20

KEY

GENERAL INFORMATION

PLANNING APP BOUNDARY
Wider Works by Others

SOFTWORKS

EXISTING TREE REMOVED /RETAINED
REFER TO TREE SURVEY/ ARB REPORT

AREA OF SPECIMIN TREE PLANTING
SEMI MATURE TREE PLANTING
REFER TO PLANTING SCHEDULE FOR SPECIES

AREA OF SMALL TREE PLANTING
TO CAR PARK- SMALL SPECIES SELECTED
REFER TO PLANTING SCHEDULE FOR SPECIES

AREA OF NATIVE 'HABITAT AREA' PLANTING
TO NORTH- YOUNGER TREES SPECIFIED
REFER TO PLANTING SCHEDULE FOR SPECIES

P01.3	02/03/22	Updated for planning			
P01.2	11/08/21	Updated for planning			
P01.1	21/07/21	Issued for planning			
Rev	Date	Description of Revisions	Drawn	Chkd	Appr
Status Issued for Planning					Suitability



Contractor(s)
SEED Architects

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Location/ Level	No Specific Location	
Type	Drawing	Sub Type Plan
Role	Architect	Dicipline Architecture
Volume/ System	No specific volume or system	
Phasing	Proposed	Grip Stage 4

Project
Headbolt Lane Station

Drawing Title

Planning Application Drawing
Softworks Tree Planting Strategy

Designed		Signed	Date
Drawn		Signed	Date
Checked		Signed	Date
Approved		Signed	Date
Scale(s)	1:800	ELR & Mileage	
Alternative Reference			Sheet 1 of 1
Drawing Number 170248-1584-ZZ-ZZZ-DRG-A-AR-013034			Revision P01.3