



Trees									
Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification	Mix %	Ctr m	Qty
A x f 'Ab'	Acer x freemanii 'Autumn Blaze'	Freeman Maple 'Autumn Blaze'	20-25	600-650	RB	3x; Semi-mature; clear stem min. 200cm		1.00	1
A x f 'Ab'	Acer x freemanii 'Autumn Blaze' (ex. stock)	Freeman Maple 'Autumn Blaze'	40-50	600-700	Air pot	3x; Semi-mature; clear stem min. 200cm			2
C be	Carpinus betulus	Common Hornbeam	25-30	550-600	RB	4x; Semi-mature; clear stem min. 200cm		1.00	5
F s 'Pu'	Fagus sylvatica 'Purpurea'	Copper Beech	30-35	550-600	RB	4x; Semi-mature; clear stem min. 200cm		1.00	3
L st	Liquidambar styraciflua (ex. stock)	Sweet Gum	50-60	600-700	Air pot	6x; Semi-mature; clear stem min. 200cm		1.00	1
P ni	Pinus nigra 'Austriaca' (ex. stock)	Austrian Pine		500-600	Air pot	Clear stem min. 200cm		1.00	2
P sy	Pinus sylvestris	Scots Pine		350-400	RB	5x; Semi-mature; clear stem min. 200cm		1.00	5
T co	Tilia cordata	Small-leaved Lime	25-30	550-600	RB	4x; Semi-mature; clear stem min. 200cm		1.00	2
U 'D'	Ulmus 'Dodoens'	Elm 'Dodoens'	25-30	550-600	RB	4x; Semi-mature; clear stem min. 200cm		1.00	4

FEATURE TREES



Acer freemanii 'Autumn Blaze'



Liquidambar styraciflua



Fagus sylvatic f. purpurea



Pinus nigra 'Austriaca'



Pinus sylvestris

PLANTING NOTES

1. Plant handling at the nursery, and during transit up to delivery, shall be in accordance with 'Plant Handling' the booklet published by the Committee for Plant Supply and Establishment (CPSE). The contractor shall comply with clauses 3 & 4 of the above booklet (obtained from the Horticulture Trades Association) which refers to the receipt, unloading and temporary storage of plants.
2. Plants shall be first class examples of their species or variety, free from all pests and diseases with good fibrous root systems and materially undamaged. (Refer to relevant sections of BS3936 Parts 1-10 'Specification of Nursery Stock')
3. All planting is to be in general compliance with BS4428: 1989 'Code of Practice for general landscape operations (excluding hard surfaces)'.
4. All trees are to be staked and secured:
i) All semi-mature trees are to be underground guyed using a triple stake and approved anchor fixing system
5. The contractor must ascertain for himself the exact location of any underground services and maintenance points.
6. At the time of planting, areas will be covered by an approved depth of topsoil:
i) Topsoil to shrub areas to be 300mm deep
ii) Topsoil to tree pits to be 300mm deep plus 600mm subsoil
- Imported topsoil is to be approved via a sample delivery and soil testing results in accordance with the requirements of BS3882:2015 prior to installation
7. Water as necessary to ensure the establishment and continued thriving of planted and grassed matter.
8. Carry out all work when soil and weather conditions are suitable:
i) Do not plant during periods of frost or strong winds. Plant only during the following periods
- Bare root deciduous trees and shrubs: Late October to late March
- Container grown plants: At any time if ground water and weather conditions are favourable.
Ensure that adequate watering and weed control is available.
- Bulbs- autumn.
9. All trees in grass are to have a 800mm diameter clear ring to the base to prevent damage from mowing equipment. This ring is to be mulched to a consolidated depth of 50mm using an approved Grade A Amenity Bark Mulch.
10. All planting areas are to be mulched to a consolidated depth of 50mm using approved Grade A Amenity Bark.

Workmanship and Maintenance Generally

All works will be subject to the following British Standards :-

- Construction:**
BS 4428 : 1989 General Landscape Operations
BS 3936 : Part 1 2013 Nursery Stock (Specification for trees and shrubs)
BS 3936 : Part 4 2013 Nursery Stock (Specification for forest trees)
BS 3936 : Part 9 2013 Nursery Stock (Specification for bulbs, corms and tubers)
BS 3936 : Part 10 2013 Nursery Stock (Specification for ground cover plants)
BS 5837 : 2012 Trees in Relation to Construction
BS 3882 : 2015 Topsoil
BS 4043 : 1989 Transplanting root based trees
BS 5236 : 1975 Cultivating and planting advance nursery stock
- Maintenance:**
BS 7370:part1: 1991 Grounds maintenance (part 1. Recommendations for establishing and managing grounds maintenance organisations and design considerations
BS 7370:part2: 1994 Grounds maintenance part 2. Recommendations for the maintenance of hard areas (excluding sports surfaces)
BS 7370:part3: 1991 Grounds maintenance part 3. Recommendations for maintenance of amenity and functional turf (other than sports turf)
BS 7370:part4: 1993 Grounds maintenance part 4. Recommendations for maintenance of soft landscape (other than amenity turf)

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- NOTES:**
1. Do not scale from this drawing.
 2. Always work to noted dimensions.
 3. All dimensions are in millimetres unless otherwise stated.
 4. All setting out, levels and dimensions must be agreed on site.
 5. The dimensions of all materials must be checked on site before being laid out.
 6. This drawing must be read with the relevant specification clauses and detail drawings.
 7. Order of construction and setting out to be agreed on site.



KEY

SOFTWARES KEY

- Existing Tree (Line marked and protected)
- Proposed Tree (Note to schedule)
- Existing grassed area (Overseed where necessary)
- Proposed turf (Overseed, seedbed or damaged area, existing turf may be damaged in construction)
- Existing planted area
- Proposed planted area
- Timber rounds (To confirm materials to be landscaped)
- Pre-grown Ivy Screen (Refer to drawing ARS-PLA-LS-XX-DR-L-0015)

NOTES

REFER TO DRAWING ARS-PLA-XX-XX-DR-L-2000 FOR GENERIC PLANTING DETAILS AND FULL SCHEDULES

EXISTING TREE STOCKS ARE HELD AT SPECIMEN TREES, HIGH LEGH, CHESHIRE

S1-P01	07.06.21	For Information	MN	GB
Revision	Date	Description	Drawn	Apprvd.

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Client	Liverpool FC			
Project	Anfield Road Stand Expansion			
Drg Title	Public Realm Tree Planting Plan			
Created on	Created by	Approved by		
03.xx.21	SS	GB		
Scale	Size	Workstage		
1:500	A1	For Information		
Drg No.	Suitability	Revision		
ARS-PLA-LS-XX-DR-L-2004	S1	P01		