



Trees						
Number	Species	Common Name	Height	Girth	Specification	
1	Acer platanoides 'Emerald Queen'	Norway Maple 'Emerald Queen'	400-450cm	16-18cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	
3	Liquidambar styraciflua 'Fastigiata'	Fastigiata Sweet Gum	450-500cm	18-20cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	
4	Prunus avium 'Plena'	Double Gean	400-450cm	16-18cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	

Shrubs	Species	Pot Size	Height	Specification	Density
22	Choisya ternata	5L	40-60cm	Bushy: 5 brks: C	3/m ²
58	Escallonia 'Donard Beauty'	5L	40-60cm	Garden: 4 brks: C	3/m ²
31	Hebe pinguifolia 'Sutherlandii'	3L	20-30cm	Bushy: 5 brks: C	3/m ²
14	Lavandula angustifolia 'Alba'	5L	30-40cm	Bushy: 5 brks: C	4/m ²
15	Lavandula angustifolia 'Munstead'	5L	20-30cm	Bushy: 5 breaks: C	2/m ²
9	Lavandula angustifolia 'Munstead'	5L	20-30cm	Bushy: 7 brks: C	2/m ²
36	Loniceria nitida 'Baggesen's Gold'	5L	30-40cm	Bushy: 5 brks: C	2/m ²
27	Loniceria nitida 'May Green'	5L	30-40cm	Bushy: 8 brks: C	2/m ²
6	Perovskia atriplicifolia 'Blue Spire'	3L	30-40cm	Bushy: 3/4 brks: C	5/m ²
13	Salvia officinalis 'Purpurascens'	5L	60-80cm	Bushy: 6 brks: C	3/m ²

Herbaceous				
Number	Species	Pot Size	Specification	Density
17	Achillea 'Terracotta'	2L	Full Pot :C	4/m ²
6	Artemisia ludoviciana 'Silver Queen'	3L	Full Pot :C	4/m ²
5	Echinops nitro 'Veitch's Blue'	3L	Full Pot :C	6/m ²
27	Gaura lindheimeri	2L	Full Pot :C	4/m ²
13	Kniphofia 'Firefly'	2L	Full Pot :C	3/m ²
13	Pulicaria dysenterica	2L	Full Pot :C	3/m ²
20	Salvia officinalis 'Tricolor'	5L	Bushy :6 brks :C	3/m ²

Grasses			
Number	Species	Specification	Density
15	<i>Pennisetum setaceum</i> 'Purpureum'	Full Pot :C	3/m ²
27	<i>Stipa tenuissima</i>	Full Pot: C	5/m ²

1. Plant material to conform to the National Plant Specification. All planting stock to originate from within the UK. Plant handling and planting operations to be in accordance with MTA 'Handling and Establishing Landscape Plants'. Parts I-III.

2. Topsoil to be free of and with maximum 35% clay content and 5% maximum organic content pts 5.8-7.5 and to be free of perennial weeds, weed seeds and contamination. Maximum stone content 20% (20mm+particle size), maximum size of stones 50mm in any direction. Existing topsoil to be ameliorated and/or screened if necessary to achieve this specification.
3. Imported topsoil to be BS 3882: General Purpose Grade, from an approved source, and to accord with the above specification. All compost, mulches & soil conditioners to be peat-free. A minimum 25% of all vegetation to be reared in peat-free growing media.
4. Bespoke growing substrate for shrub/tree planting on podiums; EGR Lightweight Intensive Substrate (Ref: EGR LWR/SG) & EGR Intensive Subsoil (Ref: EGR I/SG), by Eco Green Roots (See Soft Detail).

5. Trees to be planted in pits (1200x1200x1200mm minimum size), backfilled with selected topsoil mixed with 20% peat free organic tree planting compost and 150g 'Sierrablend Flora' slow release fertiliser. Base of pit to be broken up to 150mm depth, incorporating coarse sand or grit if required for drainage. Soil beneath pit to be sterile water permeable subsoil.

6. Extra Heavy Standard & Semi-mature trees to be supported by an approved deadman culling system.

7. Planting beds have a minimum depth of 450mm topsoil over 150mm broken up ground with all stones over 50mm removed.

Soil conditioner: Sanitized and stabilised compost to BSI PAS 100, Apply 50mm depth even coverage and incorporate into topsoil during cultivation operations, to a minimum depth of 150mm. Compost to be Compost Association certified or from an approved supplier conforming to this specification. If no local supplies are available an alternative organic peat free compost may be specified, subject to the CA's approval.

8. Shrubs to be planted in pits 150mm wide and deeper than root spread (450mm minimum) backfilled with excavated topsoil/compost, mixed with 'Sierrablen Flora' slow release fertiliser, quantity in accordance with manufacturer's recommendations.
9. All planting beds and tree surrounds to be mulched with matured coniferous bark, with an even particle size between 15-65mm, to a minimum depth of 75mm over weed free soil after completion of all planting and watering operations. Mulch to be free of pests, diseases, fungi and weeds, and with no fines or dust. Mulch source and sample to be approved.
10. All hedge planting to be in double staggered rows with 300mm between where applicable.
11. All climbers to have a support frame added to assist with growth

12. Grass areas are to have a minimum depth of 150mm topsoil brought to a fine tilth all stones over 40mm (25mm for lawns), in any direction removed. Areas should be uniformly filled. Pre-seeding fertiliser, eg. British Seed Houses BSH2 to be applied prior to grass seeding in accordance with manufacturer's recommendations. Topsoil allowed to settle and sink below applying the grass seed and irregular areas re-filled with approved topsoil.

13. All grass areas to be rolled turf (Ref: Rowlawn medallion or similar approved).

12. Trees - check guying system and adjust if necessary in summer and Winter. Prune out damaged branches or deadwood, cutting back so as not to affect branch collar. Progressively raise canopies of new trees to provide clearance for vehicles and pedestrians.

13. Shrubs - Weed control measures to continue until canopy of shrubs is closed. Weeds to be cleared by hand or by application of translocated herbicide, with inspections made regularly through the growing season. Prune back any badly damaged shrubs to sound growth. Cut back plants adjacent to paths and access ways where necessary, retaining a balanced shape. Clear litter and debris from planted areas and cut leggy growth hard back to promote bushy growth.

14. Watering - In periods of dry weather apply sufficient water to maintain healthy growth. Allow 10L/m² to planting beds and 50L/tree at each operation.

15. Re-firming - Ensure that all trees and shrubs are firmly bedded in the ground after strong winds, frost heave or other disturbances.

16. Grass Areas - Remove litter, twigs and debris prior to first cut of each Spring. Mow lawn areas regularly, cutting to a height of 35mm, allowing 16 cuts per season.

17. Protection/Reinstatement - Regularly inspect all planting and grassed areas, eg. once a month, for any pest damage or vandalism/damage caused by others. Any damaged to be reported to the Employer and rectified in the next available season by replacement planting or reseeded/turfing, and protective measures if required.


P1	ISSUED FOR PLANNING	13.02.23
REV	AMENDMENT	DATE

Client: GREYSTAR

GREYSTAR™
The Global Leader in Rental Housing

Project:
CROWN TRADING CENTRE,
HAYES, LONDON

Title:
PLANTING PLAN 09

Scale: 1 : 100 A1		Date FEB 2023
		Drawn DT
		Checked DW



L.D.A
LANDSCAPE DESIGN ARCHITECTURE

17a Cannon Hill Rd
Coventry
CV4 7AZ

Tel: 02476 696866 Mob: 07977 483787
info@landscapearchitecture.co.uk

Drawing no. L1115 - 3.1 - 2029

Job no.	L1115	Revision.	P1
---------	-------	-----------	----