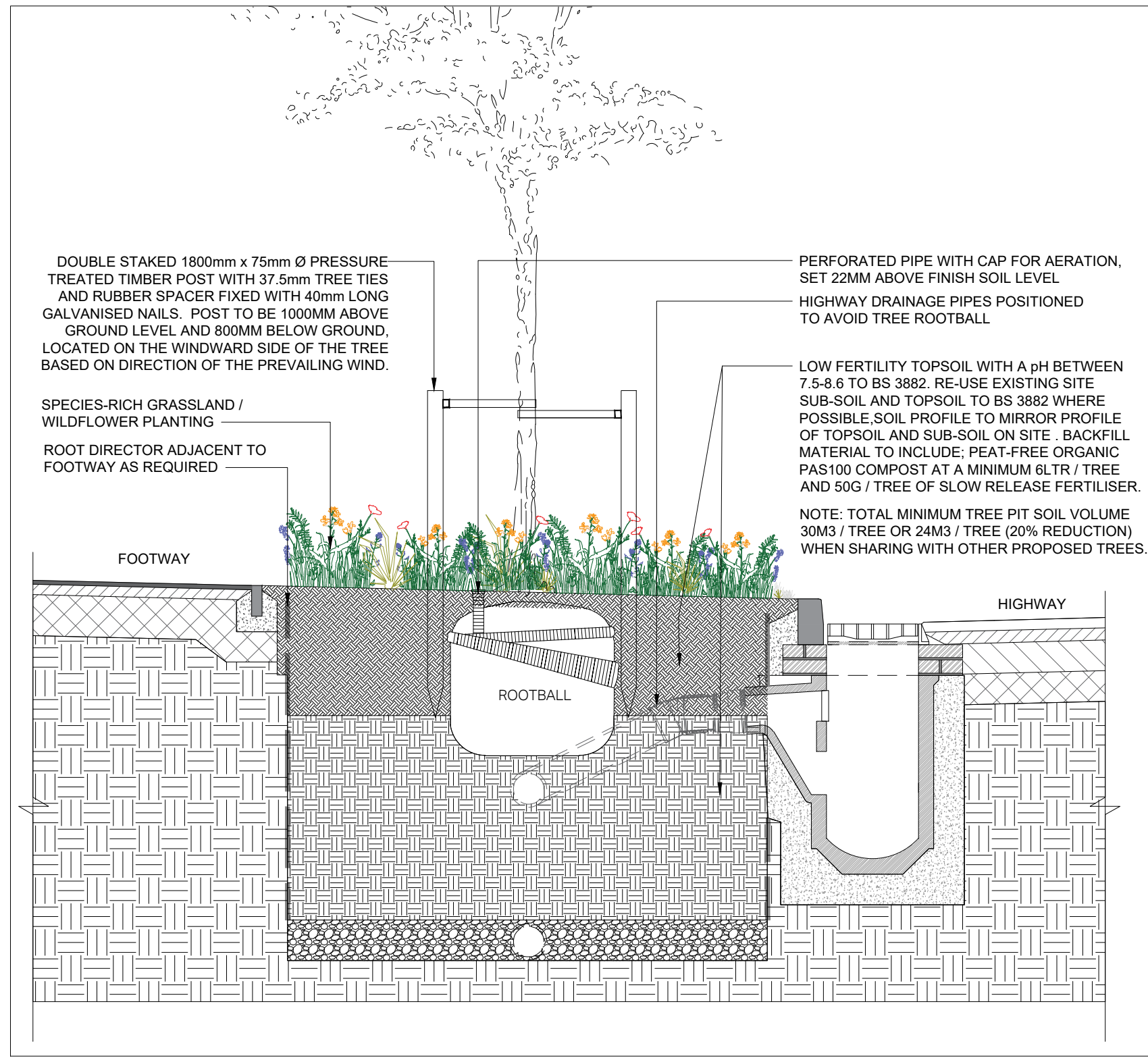
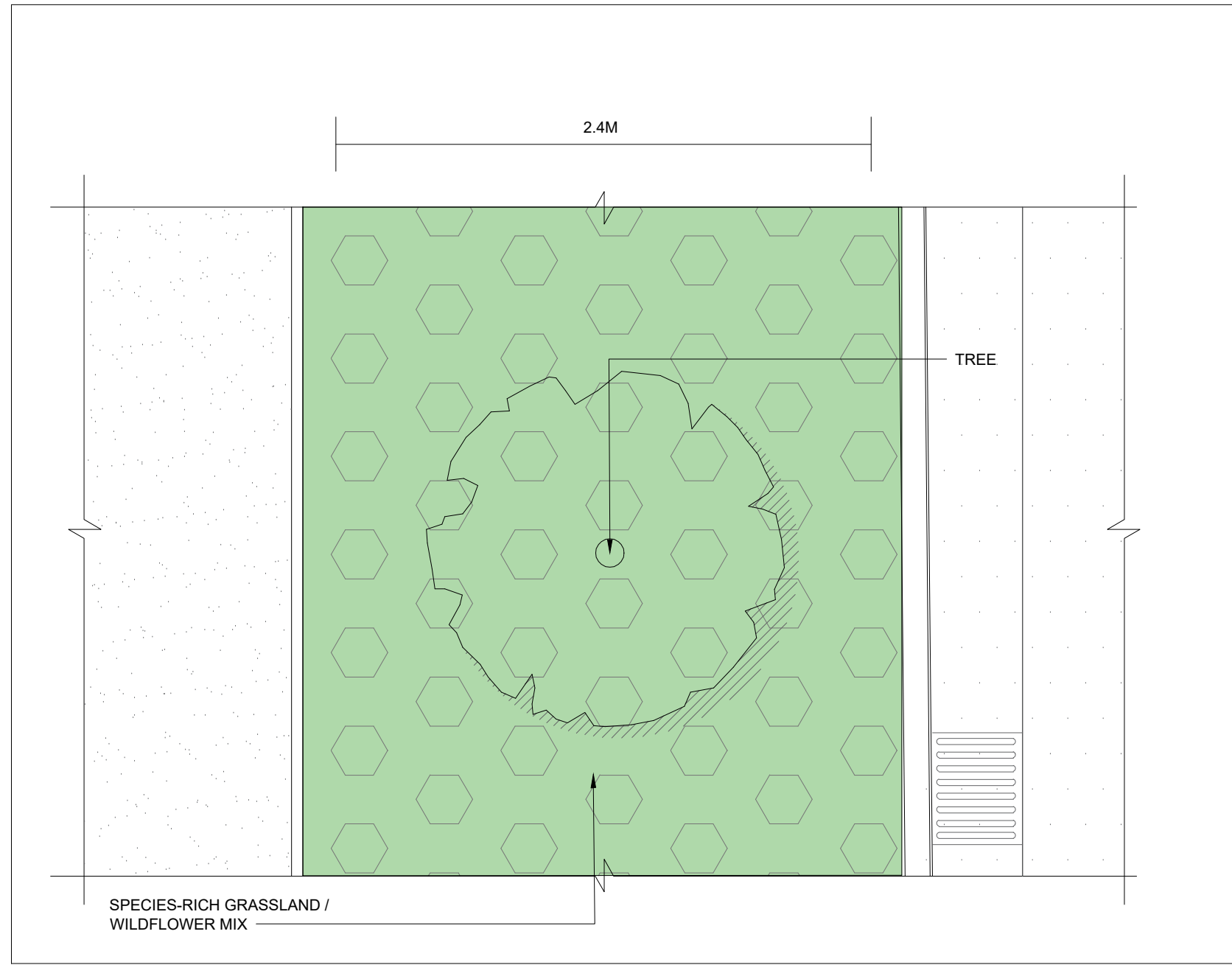




SPECIES-RICH GRASSLAND / WILDFLOWER PLANTING
FEATURE TREE / STREET TREE PLANTING - TYPICAL SECTION DETAIL
SCALE 1:25 @ A0

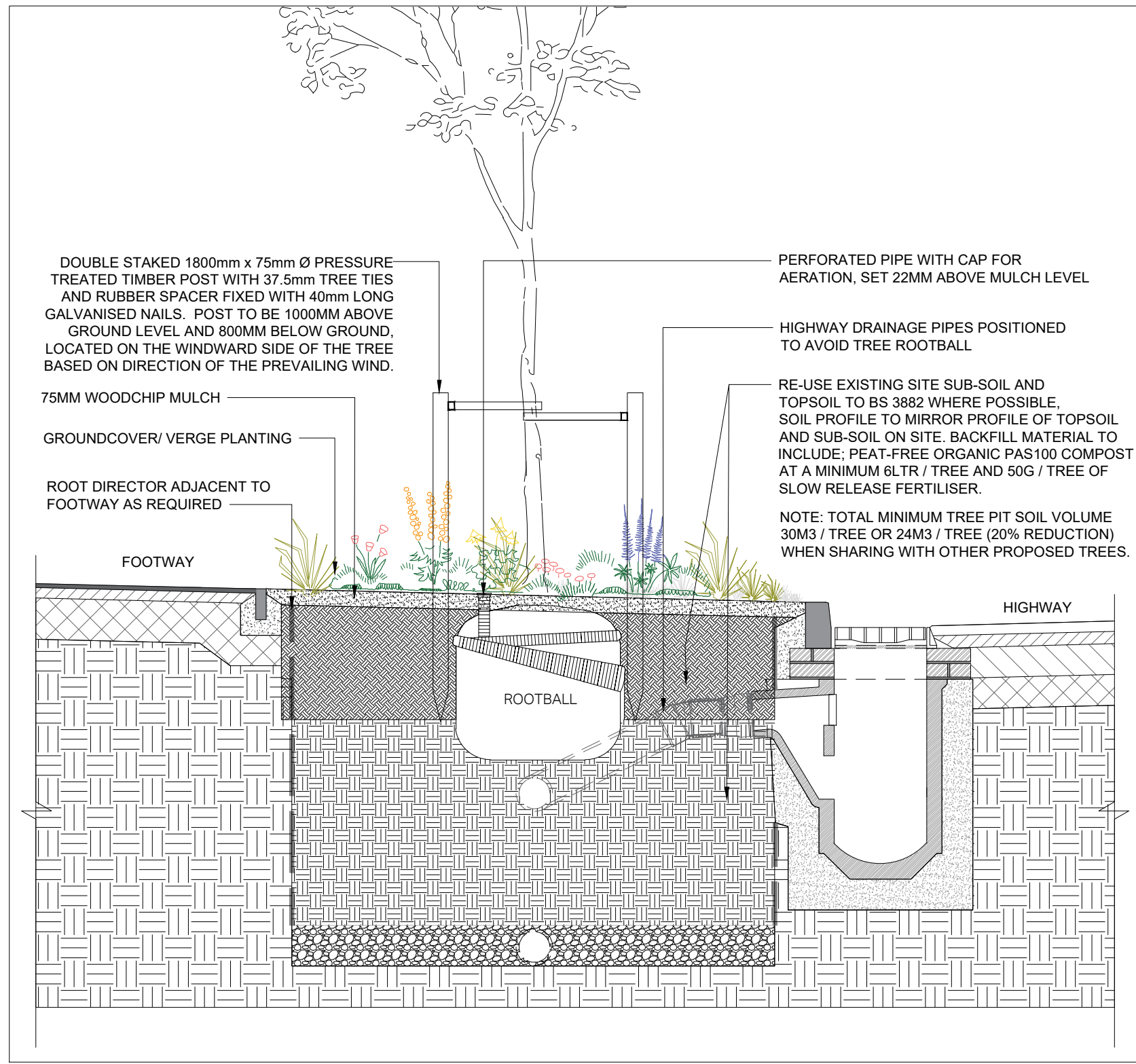


SPECIES-RICH GRASSLAND / WILDFLOWER PLANTING
TYPICAL PLANTING PLAN DETAIL
SCALE 1:25 @ A0

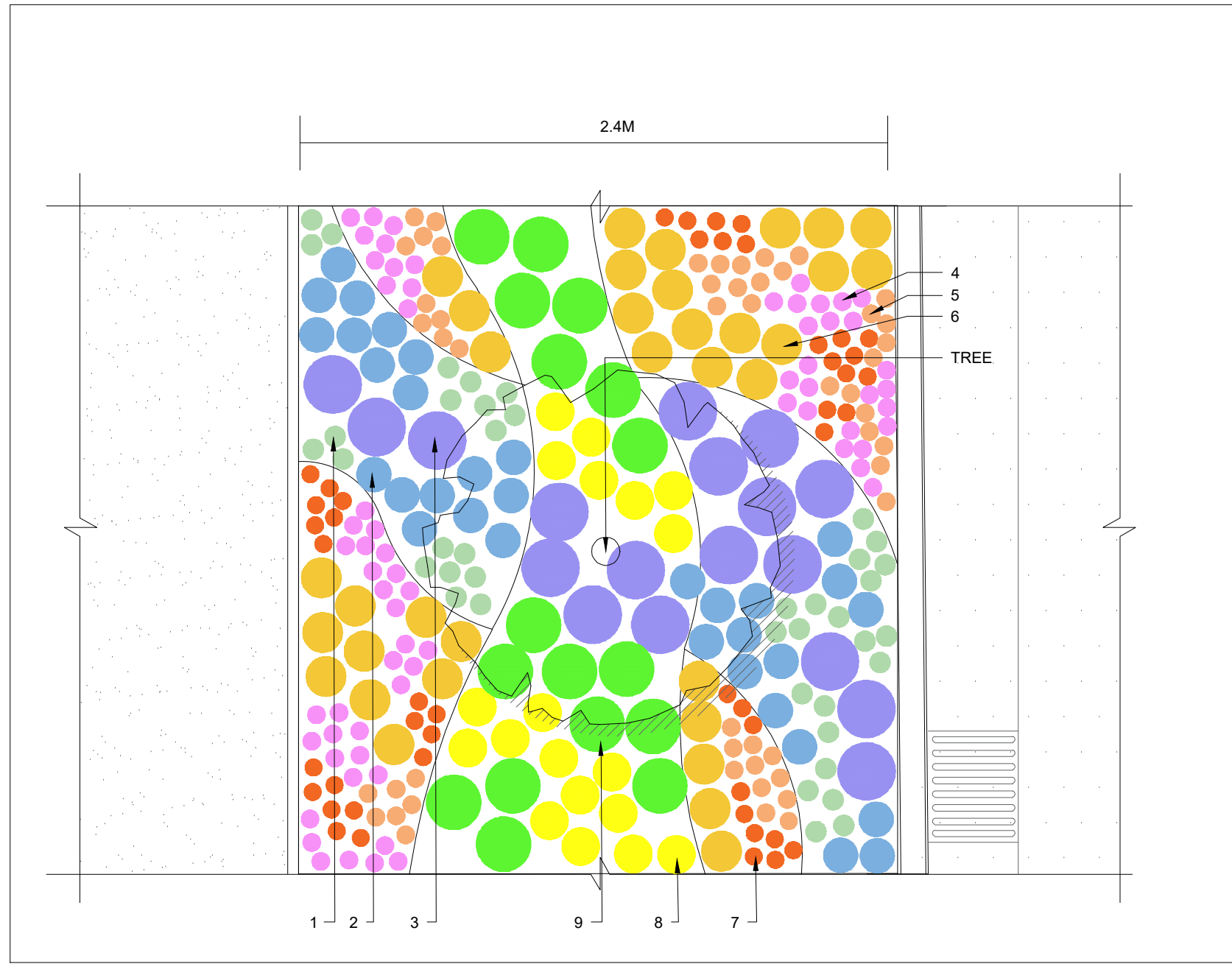
PLANTING SCHEDULE

Species-rich Grassland / Wildflower Mix		
Botanical name	Common name	MIX (%)
Wild flowers		
<i>Achillea millefolium</i>	Yarrow	1.2
<i>Centaurea scabiosa</i>	Greater Knapweed	0.4
<i>Centaurea nigra</i>	Common Knapweed	1.5
<i>Filipendula ulmaria</i>	Meadowweet	0.2
<i>Galium album</i>	Hedge Bedstraw	0.8
<i>Galium verum</i>	Lady's Bedstraw	1.2
<i>Malva moschata</i>	Musk Mallow	2.4
<i>Leucanthemum vulgare</i>	Oxeye Daisy	0.4
<i>Plantago lanceolata</i>	Ribwort Plantain	2
<i>Prunella veris</i>	Cowslip	0.2
<i>Ranunculus acris</i>	Meadow Buttercup	1
<i>Rhinanthus minor</i>	Yellow Rattle	1
<i>Chaerophyllum temulum</i>	Rough Chervil	0.5
<i>Lotus corniculatus</i>	Birdfoot Trefoil	0.1
<i>Silene fls-cuculi</i>	Ragged Robin	0.4
<i>Silene dioica</i>	Red Campion	1.4
<i>Echium vulgare</i>	Viper's bugloss	0.4
<i>Plantago media</i>	Hoary Plantain	1
<i>Agrimonia eupatoria</i>	Agrimony	0.2
<i>Poterium sanguisorba</i>	Salted Burnet	2
<i>Daucus carota</i>	Wild Carrot	0.4
<i>Knautia arvensis</i>	Field Scabious	0.2
<i>Cnicus benjamins</i>	Crowfoot	0.2
<i>Geranium dissectum</i>	Cut leaved Crane's-bill	0.1
<i>Lathyrus pratensis</i>	Meadow Vetchling	0.2
<i>Anthyllus vulneraria</i>	Kidney Vetch	0.4
<i>Geranium pratense</i>	Meadow Crane's-bill	0.2
Grasses		80%
<i>Agrostis capillaris</i>	Common Bent	8
<i>Cynosurus cristatus</i>	Crested Dogtail	28
<i>Festuca rubra</i>	Red Fescue	24
<i>Phleum bertolonii</i>	Smaller Cat's-tail	4
<i>Poa pratensis</i>	Smooth-stalked Meadow-grass	16

Note: EMS Special General Purpose Meadow Mixture By Embrace Seeds or acceptable equivalent: Seed at rate of 4g/m2



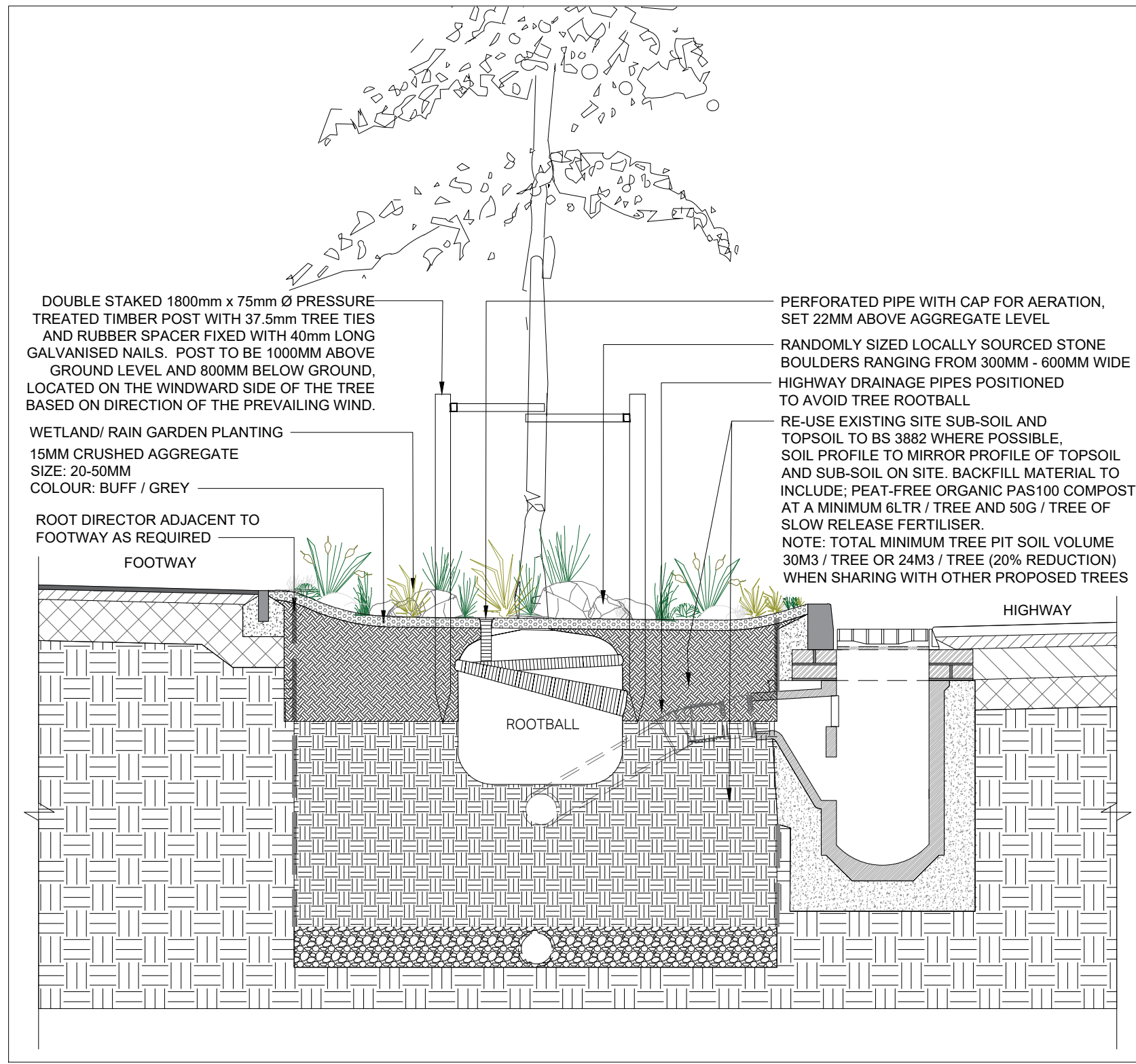
GROUNDCOVER/ VERGE PLANTING
FEATURE TREE / STREET TREE PLANTING - TYPICAL SECTION DETAIL
SCALE 1:25 @ A0



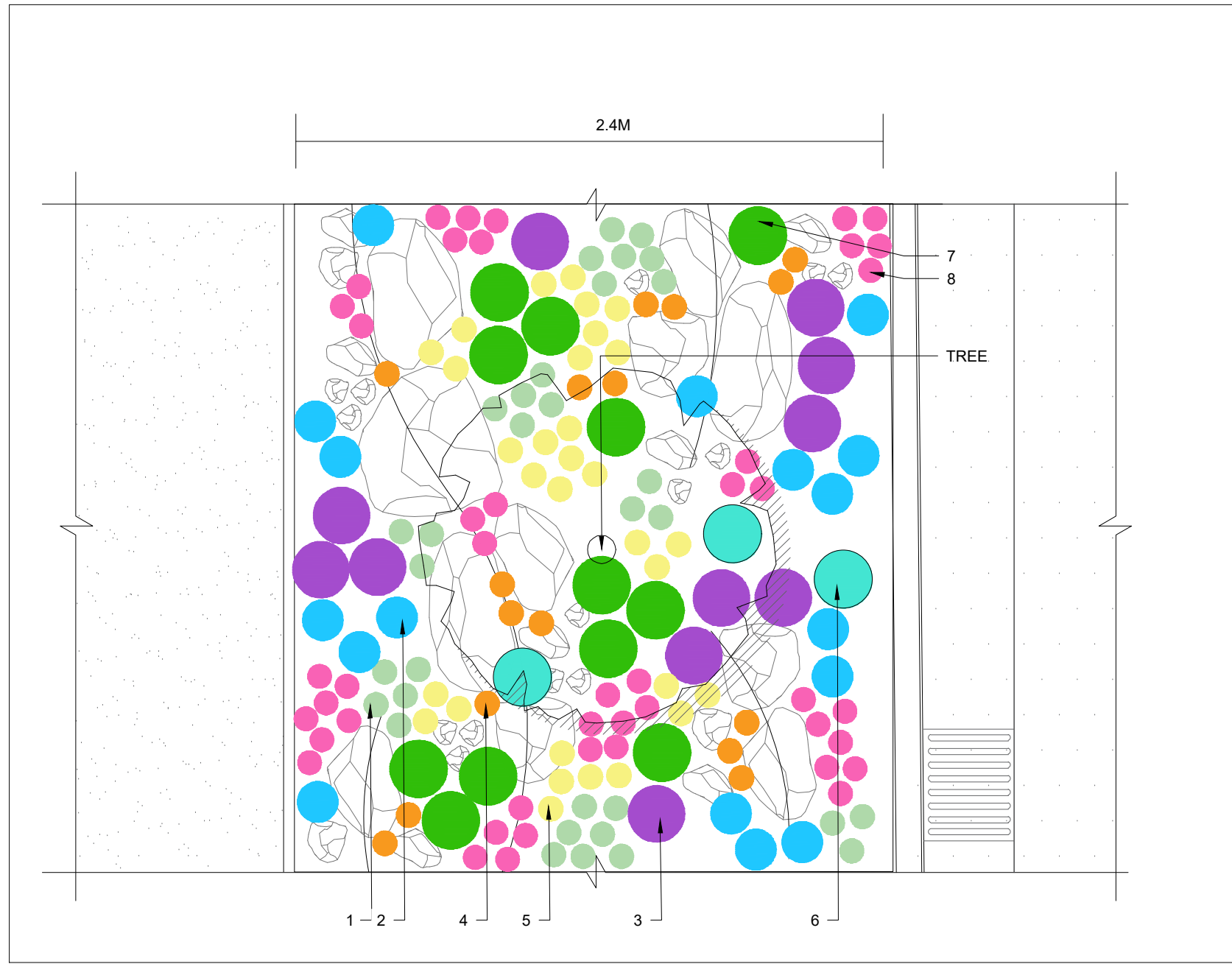
GROUNDCOVER/ VERGE PLANTING
TYPICAL PLANTING PLAN DETAIL
SCALE 1:25 @ A0

PLANTING SCHEDULE

Groundcover/ Verge Planting					
Colour No	Botanical name	Common name	Specification	Density / Grouping	MIX (%)
Shrub Species					
1	<i>Gaultheria procumbens</i>	Wintergreen	5ltr pot	3/m2 in groups of 3 & 5	20
2	<i>Rubus fruticosus</i>	Groundcover bramble	3ltr pot	5/m2 in groups of 5,7,9	15
3	<i>Viburnum davidii</i>	David viburnum	5ltr pot	3/m2 in groups of 3,5,7	15
Herbaceous Perennial Species					
4	<i>Ajuga reptans</i>	Bugleweed	3ltr pot	7/m2 in groups of 5,7,9,1	8
5	<i>Asarum europaeum</i>	European wild ginger	3ltr pot	7/m2 in groups of 5,7,9,1	9
6	<i>Pachysandra terminalis</i>	Japanese Spurge	3ltr pot	7/m2 in groups of 5,7,9,1	8
Ornamental Grass Species					
7	<i>Ophiopogon japonicus</i>	Dwarf Mondo Grass	5ltr pot	5/m2 in groups of 3,5,7	8
8	<i>Panicum virgatum</i>	Switchgrass	5ltr pot	5/m2 in groups of 3,5,7	10
9	<i>Stipa tenuissima</i>	Mexican feathergrass	5ltr pot	5/m2 in groups of 3,5,7	7



WETLAND/ RAIN GARDEN PLANTING
FEATURE TREE / STREET TREE PLANTING - TYPICAL SECTION DETAIL
SCALE 1:25 @ A0



WETLAND/ RAIN GARDEN PLANTING
TYPICAL PLANTING PLAN DETAIL
SCALE 1:25 @ A0

PLANTING SCHEDULE

Wetland / Rain Garden					
Colour No	Botanical name	Common name	Specification	Density / Grouping	MIX (%)
Herbaceous Perennial Species					
1	<i>Ajuga reptans</i>	Bugleweed	2ltr pot	7/m2 in groups of 3,5,7	10
2	<i>Campanula glomerata</i>	Clustered bellflower	5ltr pot	3/m2 in groups of 1,2,3	10
3	<i>Campanula 'Solo's Buncher'</i>	Campanula	5ltr pot	3/m2 in groups of 1,2,3	10
4	<i>Iris sibirica</i>	Siberian iris	3ltr pot	5/m2 in groups of 1,2,3	10
5	<i>Iris pseudacorus 'Ray Davidson'</i>	Yellow iris	2ltr pot	7/m2 in groups of 3,5,7	10
6	<i>Verbena bonariensis 'Lollipop'</i>	Verbena	5ltr pot	3/m2 in groups of 1	15
Ornamental Grass Species					
7	<i>Poa annua</i>	Common lawns grass	5ltr pot	3/m2 in groups of 1 & 3	10
Bulbs Species					
8	<i>Allium 'Noly'</i>	Giant onion	4/5cm	7/m2 in groups of 3,5,7	20

PROJECT

Brookleigh -
Northern Arc avenue
Central Section

CLIENT

Homes England

CONSULTANT

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GENERAL NOTES

- 1- Do not scale from the drawing.
- 2- This drawing should be read in conjunction with all relevant documentation, drawings and standard details.
- 3- Conflicting information shown on the Engineer's drawings or discrepancies between the information given by the Engineer and that provided by others must be referred to the Engineer before the works commence.
- 4- Temporary works design associated with the Construction of the works shall be responsibility of the contractor.
- 5- For finish surface, hard landscape proposals, refer to associated Highways General Arrangement drawings: 60610807-ACM-CS-ZZ-DR-HW-00-0101 - 60610807-ACM-CS-ZZ-DR-HW-00-0115.
- 6- Permeability and porosity values of the subsoil must be in accordance with the acceptable values provided on the Engineer's drawings.
- 7- Drawings to be read in colour.

ISSUE/REVISION

P03	16/12/2024	REVISION 2
P02	08/12/2023	REVISION 1
P01	27/11/2023	PLANNING
I/R	DATE	DESCRIPTION

KEY.

LAYOUT SIZE A0

PROJECT NUMBER

60610807

SHEET TITLE

PLANTING DETAILS 1 OF 1

SHEET NUMBER

60610807-ACM-CS-ZZ-DR-LA-0410