

NOTES:
 1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
 2. DRAWINGS ARE TO BE PRINTED IN COLOUR.
 3. DRAWINGS SHOULD NOT BE USED FOR MEASURING QUANTITIES.

KEY

- Wet Grass Mix
- Dry Grass Mix
- Shrub Mix 1
- Shrub Mix 2
- Shrub Mix 3
- Shrub Mix 4
- Shrub Mix 5
- Retained Mature Tree
- Proposed Semi Mature Trees
- Proposed Multi-Stem Tree

Rain Garden Mix 1 - RG1

Species	Common Name
<i>Sabucus nigra</i>	Elder
<i>Hippophae rhamnoides</i>	Seaberry
<i>Armeria maritima</i>	Thrift
<i>Crambe maritima</i>	Sea Kale
<i>Achillea millefolium</i>	Common Yarrow
<i>Anthyllis vulneraria</i>	Kidney Vetch
<i>Carex flacca</i>	Glaucous Sedge
<i>Echium vulgare</i>	Viper's Bugloss
<i>Eryngium maritimum</i>	Sea Eryngo
<i>Erica carnea</i>	Alpine Heath
<i>Polemonium caeruleum</i>	Jacob's Ladder
<i>pulmonaria longifolia</i>	Narrow-leaved Lungwort
<i>Primula vulgaris</i>	Common Primrose
<i>Calluna vulgaris</i>	Heather
<i>Juncus effusus</i>	Common Reed
<i>Lotus corniculatus</i>	Birdsfoot Trefoil

Rain Garden Mix 2 - RG2

Species	Common Name
<i>Sabucus nigra</i>	Elder
<i>Hippophae rhamnoides</i>	Seaberry
<i>Armeria maritima</i>	Thrift
<i>Iris sibirica</i>	Siberian Flag
<i>Deschampsia cespitosa</i>	Tufted Hair Grass
<i>Sparganium erectum</i>	Branched Bur Reed
<i>Lychnis fls-cuculi</i>	Ragged Robin
<i>Filipendula ulmaria</i>	Meadowsweet
<i>Lythrum salicaria</i>	Purple Loosetrife
<i>Veronica beccabunga</i>	Brooklime
<i>Caltha palustris</i>	Marsh Marigold
<i>Myosotis scorpioides</i>	Water Forget-me-not
<i>Menyanthes trifoliata</i>	Bogbean
<i>Mentha aquatica</i>	Water Mint
<i>Butomus umbellatus</i>	Flowering Rush
<i>Lotus corniculatus</i>	Birdsfoot Trefoil

Wet Grass Mix 1 - GM1

Species	Common Name
<i>Iris sibirica</i>	Siberian Flag
<i>Deschampsia cespitosa</i>	Tufted Hair Grass
<i>Sparganium erectum</i>	Branched Bur Reed
<i>Lychnis fls-cuculi</i>	Ragged Robin
<i>Filipendula ulmaria</i>	Meadowsweet
<i>Lythrum salicaria</i>	Purple Loosetrife
<i>Veronica beccabunga</i>	Brooklime
<i>Caltha palustris</i>	Marsh Marigold
<i>Myosotis scorpioides</i>	Water Forget-me-not
<i>Menyanthes trifoliata</i>	Bogbean
<i>Mentha aquatica</i>	Water Mint
<i>Butomus umbellatus</i>	Flowering Rush

Dry Grass Mix 1 - GM2

Species	Common Name
<i>Papaver dubium</i>	Long-headed Poppy
<i>Papaver rhoeas</i>	Corn Poppy
<i>Rhinanthus minor</i>	Yellow Rattle
<i>Anthyllis vulneraria</i>	Kidney Vetch
<i>Armeria maritima</i>	Thrift
<i>Campanula glomerata</i>	Clustered Bellflower
<i>Centaurea nigra</i>	Common Knapweed
<i>Cacchlearia danicus</i>	Scurvy Grass
<i>Echium vulgare</i>	Vipers Bugloss
<i>Galium verum</i>	Lady's Bedstraw
<i>Helianthemum nummularium</i>	Rock Rose
<i>Hypochaeris radicata</i>	Cats Ear
<i>Ligusticum scoticum</i>	Scots lovage
<i>Lotus corniculatus</i>	Birdsfoot Trefoil
<i>Plantago maritima</i>	Sea Plantain
<i>Primula veris</i>	Cowslip
<i>Primula vulgaris</i>	Primrose
<i>Scorzoneroideis autumnalis</i>	Autumn Hawkbit
<i>Silene dioica</i>	Red campion
<i>Silene latifolia</i>	White Campion
<i>Silene uniflora</i>	Sea Campion
<i>Tripleurospermum maritimum</i>	Sea Mayweed
<i>Agrostis capillaris</i>	Common Bent
<i>Alopecurus pratensis</i>	Meadow Foxtail
<i>Cynosurus cristatus</i>	Crested Dog's Tail
<i>Festuca rubra ssp rubra</i>	Chewings Fescue
<i>Poa pratensis</i>	Smooth Meadow Grass

Rev	Date	Description	Prod	Chk	Rev	App
P01	04/11/22	amended		JR	JR	MS
P02	14/02/23	For Issue		RH	JR	JR
P03	29/09/23	FOR TENDER		RM	JR	MS

Project: **Arbroath A Place for Everyone**

Site: **A92 Westport, Arbroath Angus**

Client: **Angus Council**
 Angus House, Sylvie Way,
 Orchardbank Business Park,
 Forfar, DD8 1AN
 www.angus.gov.uk

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Drawing Title: **Arbroath - A Place for Everyone Detailed Design Soft Landscape Plan Sheet 5 of 6**

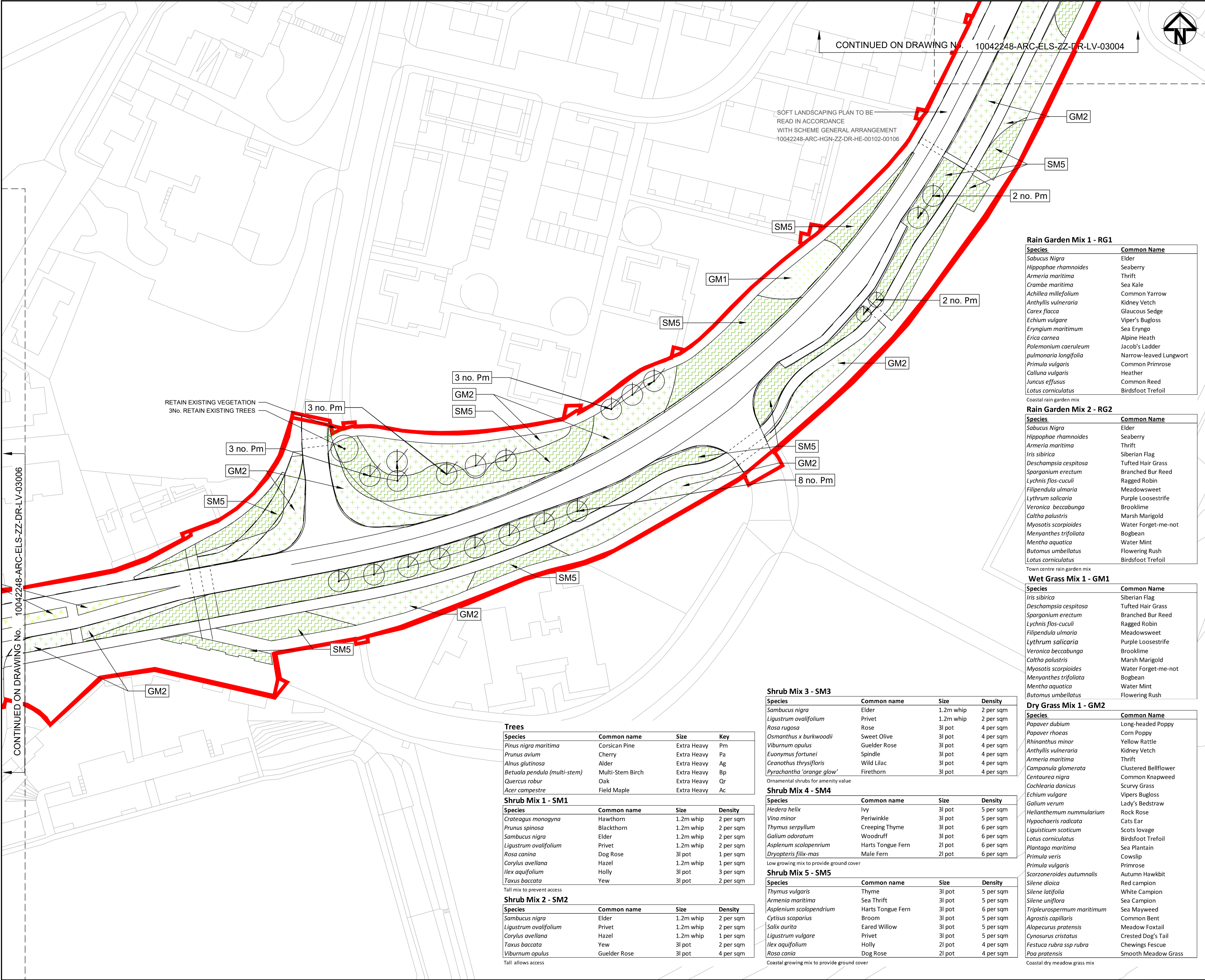
Designed:	Checked:	Approved:	Design Stage:
R. Hebble	J. Ramsay	M. Scott	---
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Date: 29/09/23	Date: 29/09/23	Date: 29/09/23	

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Suitability Code: SS Scale: 1:500 Project Number: 10042248

Suitability Description: **Suitable for Review and Acceptance**

Drawing Number: **10042248 - ARC - ELS - ZZ - DR - LV - 03005** Revision: **P03**



Trees

Species	Common name	Size	Key
<i>Pinus nigra maritima</i>	Corsican Pine	Extra Heavy	Pm
<i>Prunus avium</i>	Cherry	Extra Heavy	Pa
<i>Alnus glutinosa</i>	Alder	Extra Heavy	Ag
<i>Betula pendula (multi-stem)</i>	Multi-Stem Birch	Extra Heavy	Bp
<i>Quercus robur</i>	Oak	Extra Heavy	Qr
<i>Acer campestre</i>	Field Maple	Extra Heavy	Ac

Shrub Mix 1 - SM1

Species	Common name	Size	Density
<i>Crateagus monogyna</i>	Hawthorn	1.2m whip	2 per sqm
<i>Prunus spinosa</i>	Blackthorn	1.2m whip	2 per sqm
<i>Sambucus nigra</i>	Elder	1.2m whip	2 per sqm
<i>Ligustrum ovalifolium</i>	Privet	1.2m whip	2 per sqm
<i>Rosa canina</i>	Dog Rose	3l pot	1 per sqm
<i>Corylus avellana</i>	Hazel	1.2m whip	1 per sqm
<i>Ilex aquifolium</i>	Holly	3l pot	3 per sqm
<i>Taxus baccata</i>	Yew	3l pot	2 per sqm

Tall mix to prevent access

Shrub Mix 2 - SM2

Species	Common name	Size	Density
<i>Sambucus nigra</i>	Elder	1.2m whip	2 per sqm
<i>Ligustrum ovalifolium</i>	Privet	1.2m whip	2 per sqm
<i>Corylus avellana</i>	Hazel	1.2m whip	1 per sqm
<i>Taxus baccata</i>	Yew	3l pot	2 per sqm
<i>Viburnum opulus</i>	Guelder Rose	3l pot	4 per sqm

Tall allows access

Shrub Mix 3 - SM3

Species	Common name	Size	Density
<i>Sambucus nigra</i>	Elder	1.2m whip	2 per sqm
<i>Ligustrum ovalifolium</i>	Privet	1.2m whip	2 per sqm
<i>Rosa rugosa</i>	Rose	3l pot	4 per sqm
<i>Osmanthus x burkwoodii</i>	Sweet Olive	3l pot	4 per sqm
<i>Viburnum opulus</i>	Guelder Rose	3l pot	4 per sqm
<i>Euonymus fortunei</i>	Spindle	3l pot	4 per sqm
<i>Ceanothus thyrifloris</i>	Wild Lilac	3l pot	4 per sqm
<i>Pyracantha 'orange glow'</i>	Firethorn	3l pot	4 per sqm

Ornamental shrubs for amenity value

Shrub Mix 4 - SM4

Species	Common name	Size	Density
<i>Hedera helix</i>	Ivy	3l pot	5 per sqm
<i>Vina minor</i>	Periwinkle	3l pot	5 per sqm
<i>Thymus serpyllum</i>	Creeping Thyme	3l pot	6 per sqm
<i>Galium odoratum</i>	Woodruff	3l pot	6 per sqm
<i>Asplenium scolopendrium</i>	Harts Tongue Fern	2l pot	6 per sqm
<i>Dryopteris filix-mas</i>	Male Fern	2l pot	6 per sqm

Low growing mix to provide ground cover

Shrub Mix 5 - SM5

Species	Common name	Size	Density
<i>Thymus vulgaris</i>	Thyme	3l pot	5 per sqm
<i>Armeria maritima</i>	Sea Thrift	3l pot	5 per sqm
<i>Asplenium scolopendrium</i>	Harts Tongue Fern	3l pot	6 per sqm
<i>Cytisus scoparius</i>	Broom	3l pot	5 per sqm
<i>Salix aurita</i>	Eared Willow	3l pot	5 per sqm
<i>Ligustrum vulgare</i>	Privet	3l pot	5 per sqm
<i>Ilex aquifolium</i>	Holly	2l pot	4 per sqm
<i>Rosa cania</i>	Dog Rose	2l pot	4 per sqm

Coastal growing mix to provide ground cover