

Existing trees to be retained (T1 & T2)

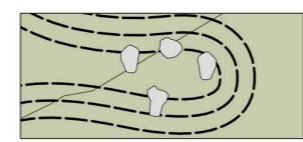
Form stepped path to meet existing footpath

New retaining wall to engineers design with 1100mm high railings

Side boundary to plot 14 to form new retaining wall

Gated access within railings subject to SBD

Play



Proposed Boulders/Mound



Proposed Boulders on Mound

Native Scrub Planting planted at 1m centres

AC/24 CA/12 CS/12 CM/24 IA/12 LV/12 SC/12 VO/12

TREE PLANTING

Code	Species	Form	Girth cm	Height cm	Root condition	Quantity
BP	Betula pendula	EHS	14-16	425-600	65/85 L	7
PR	Prunus sargentii 'Rancho'	EHS	14-16	425-600	65/85 L	3
QR	Quercus robur	EHS	14-16	425-600	65/85 L	2
QS	Quercus suber	EHS	14-16	425-600	65/85 L	2
SL	Sorbus latifolia	EHS	14-16	425-600	65/85 L	2
TCS	Tilia cordata Streetwise	EHS	14-16	425-600	65/85 L	4

HEDGE AND SHRUB PLANTING

Code	Species	Height/ spread cm	Pot size (Litres)	Habit	Min no. of breaks	No. / m ²	Quantity
CCD	Cotoneaster conspicuus Decorus	30-40	3L	Bushy	3	2	11
CK	Cornus alba Kesselringii	40-60	3L	Branched	4	1.5	13
CE	Carex oshimensis Evergold	20-30	2L	-	-	-	11
CSK	Cotoneaster 'Skogholm'	30-40	3L	Spreading	3	3	18
CT	Choisya ternata	30-40	3L	Bushy	7	1.5	19
EE	Elaeagnus x ebbingii	60-80	3L	Bushy	3	1.5	8
FSH	Fagus sylvatica (hedge)	60-80	2L	Feathered	4	5/lin	45
HAR	Hebe albicans Red Edge	20-30	3L	Bushy	5	3	20
HR	Hebe rakaiensis	20-30	3L	Bushy	5	3	12
HH	Hypericum Hidcote	30-40	3L	Bushy	5	2	21
LM	Lonicera 'Maygreen'	30-40	2L	Bushy	3	3	9
MA	Mahonia Appollo	30-40	3L	Bushy	3	1.5	8
OH	Olearia haastii	30-40	3L	Bushy	2	3	8
OB	Osmanthus burkwoodii	30-40	3L	Bushy	5	1.5	8
PAB	Potentilla Abbotwood	30-40	3L	Bushy	4	2.5	10
PE	Potentilla Elizabeth	30-40	4L	Bushy	6	2.5	15
POL	Prunus Otto Luyken	30-40	3L	Bushy	3	2	19
PRR	Photinia x Fraseri 'Red Robin'	40-60	3L	Branched	6	1.5	9
RK	Rosa 'Kent'	30-40	3L	Bushy	4	3	9
RH	Rosa 'Herfordshire'	30-40	3L	Bushy	3	3	11
RS	Rosa 'Suffolk'	30-40	3L	Bushy	4	3	11
SAW	Spiraea Anthony Waterer	30-40	3L	Branched	5	3	12
SH	Symphoricarpos Hancock	40-60	3L	Branched	2	2	23
SS	Senecio Sunshine	30-40	3L	Bushy	4	2	11
VM	Vinca Minor	15-20	2L	Bushy	4	5	45
VTEP	Viburnum tinus 'Eve Price'	30-40	3L	Bushy	7	1.5	10

BULB PLANTING

Code	Species	Size	No. / m ²	Quantity
NP	Narcissus pseudonarcissus	77+topsize	20	60

RAIN GARDEN SPECIES

Code	Percentage	Species	Root condition	No per sqm	Quantity
AR	10%	Ajuga reptans	9cm Pot	8	42
HF	10%	Helleborus foetidus	2 L	8	42
EC	10%	Eupatorium cannabinum	9cm Pot	8	42
OR	10%	Osmunda regalis	9cm Pot	8	42
DFM	10%	Dryopteris felix-mas	9cm Pot	8	42
DD	10%	Dryopteris dilatata	9cm Pot	8	42
CP	10%	Carex pedula	2L	8	42
JE	10%	Juncus effusus	9 cm	8	42
CG	10%	Campanula glomerata	2L	8	42
CL	10%	Crocsmia 'Lucifer'	2L	8	42

NATIVE SCRUB MIX @ 1M CTRS

Code	Species	Root Condition	Age + Times Transpl	Height cm	Quantity
AC	Acer campestre (20%)	Bagged	1+1	40-60	28
CM	Crataegus monogyna (20%)	Bagged	1+1	40-60	28
CA	Corylus avellana (10%)	Bagged	1+1	40-60	14
CS	Cornus sanguinea (10%)	Bagged	1+1	40-60	14
IA	Ilex aquifolium (10%)	3L	-	40-60	14
LV	Ligustrum vulgare (10%)	Bagged	1+1	40-60	14
SC	Salix caprea (10%)	Bagged	1+1	40-60	14
VO	Viburnum opulus (10%)	Bagged	1+1	40-60	14

KEY

Soft Landscaping

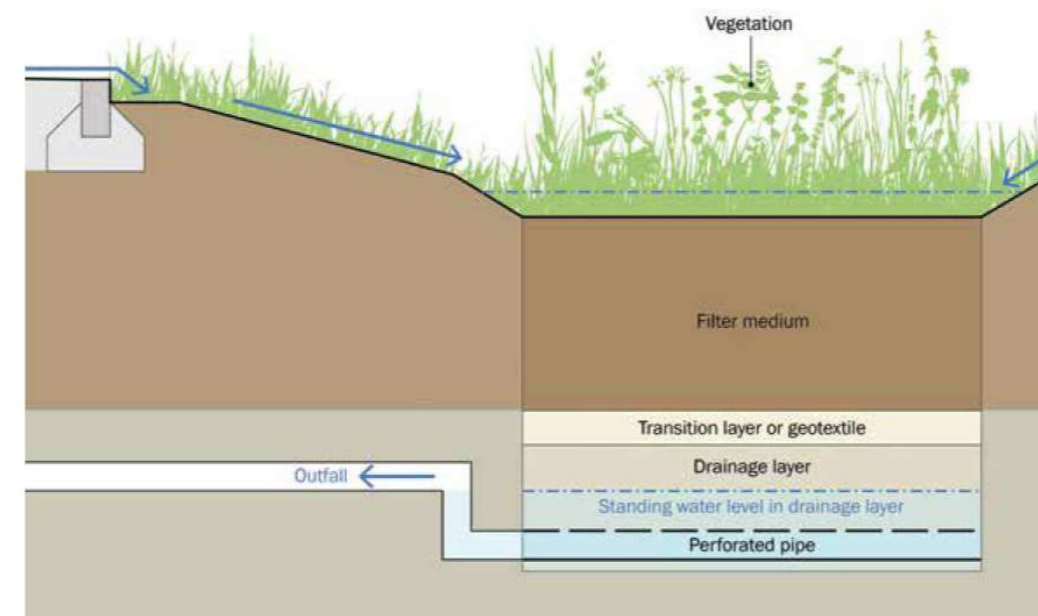
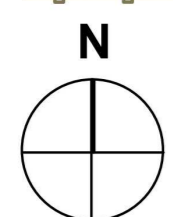
- Existing Trees/Vegetation Retained
- Proposed Tree Planting
- Proposed Bulb Planting Beneath Trees
- Proposed Single Species Hedge Planting
- Proposed Shrub Planting
- Proposed Native Scrub Planting
- Proposed Rain Garden
- Proposed Amenity and Rear Garden Grass - Hardy Flowering Lawn Mix EL1
- Existing Grass Retained - Existing grass/ground beneath existing trees retained and protected as per tree protection plan in accordance with BS:5837:2012.

Hard Landscaping

- Road and Paths - Tarmac
- Proposed Parking Bays - Permeable Block Paving
- Proposed Paving - 450x450mm paving slabs
- ReRoot 1000 Root Barrier

Boundary Treatments

- Proposed 1.8m Close Board Fence



Typical rain garden detail

Note: The original of this drawing was produced in colour - a monochrome copy should not be relied upon.

Revision	Description	Date
First issue		10/8/22
A	Second issue	22/11/22
B	Third issue	13/1/23

LANDARB SOLUTIONS

Project: Land off Radyr Court Road, Cardiff

Description: Landscaping Proposals - Sheet 1 of 3

Status: For Planning

Scale: 1:200 @A1
 Job Number: LAS 455
 Drawn I Checked DP MP
 Drawing Number: 01
 Date: 13/01/2023
 Revision: B