## Central Urban Plaza - sc. 1:200 BLOCK

Bench Seating — Concrete wall / seating

**LEGEND** 

Proposed Tree Planting -1509 No. Total Open Space / Plaza Trees

Common Name r/b 16-18cm gt. Field Maple Acer campestre 'Elsrijk' Betula pendula\* r/b 16-18cm gt. r/b 18-20cm gt. London Plane Platanus × acerifolia r/b 16-18cm gt. Cypress Oak Quercus robur 'Koster'

G1 Amenity Grass (300mm topsoil depth) Coburn's Low Maintenance seed

S1 - Shrub Planting: Public Areas (450mm topsoil depth)

Common Name	Species Name	Specification	Centres
Dogwood	Cornus sanguinea*	c/g 3L 60-90cm ht.	600mm
Autumn Fern	Dryopteris erythrosora	c/g 2L 30-40cm ht.	350mm
Gold-Edged Plantain Lily	Hosta fortunei var. aureomarginata	c/g 2L 20-30cm ht.	350mm
'St. John's wort'	Hypericum perforatum*	c/g 2L 40-60cm ht.	350mm
French Lavander	Lavandula pedunculata	c/g 3L 20-30cm ht.	450mm
Snowy Mermaid	Libertia formosa*	c/g 2L 30-40cm ht.	450mm
Chinese fountain grass	Pennisetum alopecuroides	c/g 2L 40-60cm ht.	450mm
S2 - Residential Edging	Buffer (450mm topsoil depth)		
Common Name	Species Name	Specification	Centre
Arrowwood	Viburnum x bodnantense	b/r 60-90cm ht.	700mm
Guelder Rose	Viburnum opulus*^	b/r 60-90cm ht.	700mm

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	Dogwood	Cornus sanguinea*	b/r 60-90cm ht.	700mm
	Ribbon Grass	Phalaris feesey	c/g .5L 20-30cm ht.	400mm
	Karl F. Reed Grass	Calamagros 'Karl Foerster'*	c/g 2L 30-40cm ht.	700mm
	Miscanthus	Miscanthus sinensis 'Gracillimus'	c/g 2L 30-40cm ht.	700mm
	Lonicera	Lonicera pileata	c/g 2L 20-30cm ht.	500mm
	S3 - Residential Edgi	ng Buffer w/ Textured Screening (450	Omm topsoil depth)	
$\times$	Common Name	Species Name	Specification	Centres
	Arrowwood	Viburnum x bodnantense 'Dawn'	b/r 60-90cm ht.	700mm
	Guelder Rose	Viburnum opulus*^	/r 60-90cm ht.	700mm
	Dogwood	Cornus sanguinea*	b/r 60-90cm ht.	700mm
	Ribbon Grass	Phalaris feesey	c/g .5L 20-30cm ht.	400mm
	Karl F. Reed Grass	Calamagros 'Karl Foerster'*	c/g 2L 30-40cm ht.	700mm
	Miscanthus	Miscanthus sinensis 'Gracillimus'	c/g 2L 30-40cm ht.	700mm
	Lonicera	Lonicera pileata	c/g 2L 20-30cm ht.	500mm
	Stinking hellebore	Helleborus foetidus^	c/g 2L 20-30cm ht.	300mm
	Dogwood	Cornus alba*^	c/g 2L 30-40cm ht.	500mm
	Bell heather	Erica cinerea*^	c/g 2L 30-40cm ht.	500mm
	Alum Root	Heuchera 'Palace Purple'	c/g 2L 20-30cm ht.	300mm
	Mugwort	Artemisia vulgaris*	c/g 2L 30-40cm ht.	400mm
	Lady Fern	Athyrium filix-femina*	c/g 2L 30-40cm ht.	500mm
	0 1 1	1.1-1-1	/ 01 00 10 11	400

0mm 0mm 0mm 0mm 0mm Helichrysum italicum c/g 2L 30-40cm ht. 400mm Curry plant S4 - Shrub Planting: Front of Houses (450mm topsoil depth) Common Name Species Name Centres Specification c/g 2L 20-30cm ht. 350mm St John's wort 'Hidcote' Hipericum 'Hidcote'\* c/g 3L 30-40cm ht. 600mm c/g 3L 30-40cm ht. David viburnum Viburnum davidii 450mm English Lavender Lavandula 'Hidcote'^ c/g 2L 30-40cm ht. 450mm **Dwarf Sweet Box** Sarcococca humilis^ c/g 3L 30-40cm ht. 450mm Carex oshimensis 'Evergold' c/g 3L 30-40cm ht. 450mm Japanese segde Rosmarinus officinalis 'Roseus'^ c/g 2L 30-40cm ht. 500mm Rosemary c/g 2L 20-30cm ht. 500mm Lonicera Lonicera pileata

Homezone Residential Roadway - Shared Surface - 8085sq.m Tarmacadam, hot rolled with red graphic chipping, with in-situ concrete kerbs Main Roadway

Tarmacadam, with in-situ concrete kerbs Concrete Footpath

In-situ concrete. Brushed with trowel edge finish with PC concrete kerbs. Homezone Area Footpath - 5100 sq.m (to Engineer's Specification) Confalt Grouted Macadam or Marshall asphalt, hot rolled with light grey/white graphic chipping.

Pedestrian Paving - 1798 sq.m (to Engineer's Specification) PC granite composite block paving or similar, dim. 200x100x80mm and 100x100x80mm mix, colour to be decided 60:20:20, Staggered bond pattern, or similar, as approved

Pedestrian Paving Trim - 113 sq.m

PC granite composite block paving or similar, dim. 200x100x80mm and 100x100x80mm mix, colour to be decided 60:20:20, Staggered bond pattern, or similar, as approved Feature Paving (Front of House & Seating Area) - 5896 sq.m PC granite composite block paving or similar, dim. 200x100x80mm and 100x100x80mm mix, colour Silver, Blanc, Mid Grey 60:20:20,

Staggered bond pattern, or similar, as approved Plaza Feature Paving - 422 sq.m Tobermore City Pavers, dim. 300x150x100mm, colour Graphite with contrasting tactile pavers, Stretcher bond pattern, or similar, as approved

Ballylusk 10mm and down, or similar, as approved

Cycle Path - 5211 sq.m (to Engineer's Specification)

Tobermore City Pavers, dim. 300x150x100mm, colour Charcoal with contrasting tactile pavers, Stretcher bond pattern, or similar, as approved Compacted Gravel Surface - 939sq.m

Own Curtilage Parking - Permeable Surface - 1470 sq.m Tobermore Hydropave Pedestel Pavers, dim. 200x100x60mm, colour Heather (Parking Dividers to be Silver, Stretcher bond pattern, or similar, as approved.

Roadside Parking - Permeable Surface - 1300 sq.m Tobermore Hydropave Pedestel Pavers, dim. 200x100x60mm, colour Natural (Parking Dividers to be Charcoal), Stretcher bond pattern, or similar, as approved.

Tarmacadam, colour to be decided, or similar, as approved Tabled Intersection (to Engineer's Specification)

LANDSCAPE FURNITURE / FEATURES

Benchs - 50 no. Final locations to be determined Hartecast HC2001S Bench or similar, as approved. Length 1950mm, width 540mm, height 450mm, powder coated steel, fixed to the ground by means of anchoring bolts

Bins - Final locations to be determined Hartecast (HC2054) or similar, as approved, colour TDB

Bollards - Final locations to be determined Hartecast (HC2062) brushed metal retractable bollards or similar approved

Sheltered Cycle Stands - Final locations to be determined Sheffield Cycle Stands 1000mm x 1000mm or similar, as approved

Tree Grills - 3 no. 1000mm x 1000mm cast iron

> Playground Surfacing - 345 sq.m Wetpour Safety Surface

Found Play Elements Natural Play Elements - mounding, stepping stones, balance logs, vertical logs, as agreed prior to taking in charge

Structured Play Elements Multi-age play Elements

**Painted Games** Thermoplastic painted games on concrete Bin Storage - 31 no. locations

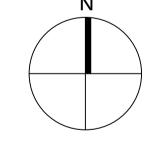
Concrete Wall 600mm high in-situ curved concrete wall for seating

Final locations to be determined

Shared Surface Kerb Flush Slipform Concrete Kerb, 300mm height, with expansions joint or similar, as approved

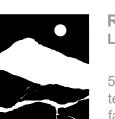






L	15/02/21	PL	RMD	Planning Update
K	18/12/20	PL	RMD	Planning Update
J	23/11/20	PL	RMD	Planning Update
I	03/11/20	PL	RMD	Planning Update
Н	21/10/20	PL	RMD	Planning Update
G	25/09/20	PL	RMD	Planning
F	17/09/20	PL	RMD	Planning Draft
Е	19/08/20	PL	RMD	Planning Draft
D	23/06/20	MR	RMD	Revised Layout
С	05/02/20	MOT	RMD	Revised Layout
В	30/09/19	MR	RMD	Revised Layout - Engineer Overlay
А	16/09/19	MR	RMD	Revised Layout
REV	DATE	BY	CHECKED	DESCRIPTION

Project Title:	Lissywollen, Athlone		
Client:	Alanna Roadbridge Developments	Dwg No.	DWG 2.0
Drawing Title:	Landscape Details - Public Plaza	Scale	Varies
Job No.	1463	Date	15/02/21



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