

Central Park - sc. 1:200



1.2m bow top railing | Cycle Path | Outdoor Gym Equipment | Wildflower Planting | Tactile Paving

Pocket Park 6 - sc. 1:200



Bulb Planting | Seating Area | Concrete Kerb | 1.2m bow top railing

Detail Location Plan - sc. 1:5000



**SOFT LANDSCAPE**  
Existing Hedges: Retained

**Proposed Tree Planting** -1509 No. Total

Common Name	Species Name	Specification
Norway Maple	<i>Acer platanoides</i> 'Columnare'	r/b 12-14cm gt.
Paperbark Maple	<i>Acer griseum</i>	r/b 16-18cm gt.
Birch	<i>Betula pendula</i> *	r/b 16-18cm gt.
Common Hazel	<i>Corylus avellana</i> *	r/b 16-18cm gt.
Ornamental Crabapple	<i>Malus</i> 'John Downie'	r/b 12-14cm gt.
London Plane	<i>Platanus</i> 'acerifolia'	r/b 18-20cm gt.
Wild Cherry	<i>Prunus avium</i> 'Plena'	r/b 14-16cm gt.
Birch Bark Cherry	<i>Prunus serrula</i> 'Tibetica'	r/b 12-14cm gt.
White beam	<i>Sorbus aria</i>	r/b 14-16cm gt.
Small-leaved Lime	<i>Tilia cordata</i> 'Greenspire'	r/b 16-18cm gt.
Cypress Oak	<i>Quercus robur</i> 'Koster'	r/b 16-18cm gt.

- G1 Amenity Grass** (300mm topsoil depth)  
Coburn's Low Maintenance seed
- G2 Mounded Amenity Grass** (300mm topsoil depth)  
Coburn's Low Maintenance seed, Grass Mound - max 1m height

- B1 - Seasonal Bulbs** (300mm topsoil depth)  
Bulb planting in grass to be incorporated at 10 bulbs per sq. metre. Mowing to be reduced in accordance with suppliers instructions.

With flowering bulbs, including:  
*Colchicum autumnale*, *Crocus tommasinianus* 'Barns Purple', *Crocus vernus* 'Jeanne d'Arc', *Crocus sativus*, *Muscari armeniacum*, *Galanthus nivalis*, *Narcissus* 'Jack Snipe', *Muscari armeniacum*, *Narcissus jonquilla*, *Narcissus recurvus*, *Hyacinthoides non-scriptus*\*

- M1 - Wild Flower Meadow**  
An appropriate dry meadow type with wildflowers for these areas would simulate NVC type MGS. Appropriate herbs for this type of meadow include:

*Agrostis capillaris*, *anthoxanthum odoratum*, *centaurea nigra*, *cyrenosus cristatus*, *pestuca rubra*, *galium verum*, *leontodon autumnalis*, *leontodon hispidus*, *leucanthemum vulgare*, *lotus corniculatus*, *pimpinella saxifraga*, *plantago lanceolata*, *poa pratensis*, *primula veris*, *trifolium pratense*, *ranunculus acris*, *ranunculus bulbosus*, *rhinanthus minor*, *rumex acetosa*

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

Common Name	Species Name	Specification	Centres
Dogwood	<i>Cornus sanguinea</i> *	c/g 3L 60-90cm ht.	600mm
Autumn Fern	<i>Dryopteris erythrosora</i>	c/g 2L 30-40cm ht.	350mm
Gold-Edged Plantain Lily	<i>Hosta fortunei</i> var. <i>aureomarginata</i>	c/g 2L 20-30cm ht.	350mm
'St. John's wort'	<i>Hypericum perforatum</i> *	c/g 2L 40-60cm ht.	350mm
French Lavender	<i>Lavandula pedunculata</i>	c/g 3L 20-30cm ht.	450mm
Snowy Mermaid	<i>Liberia formosa</i> *	c/g 2L 30-40cm ht.	450mm
Chinese fountain grass	<i>Pennisetum alopecuroides</i>	c/g 2L 40-60cm ht.	450mm

**S2 - Residential Edging Buffer** (450mm topsoil depth)

Common Name	Species Name	Specification	Centres
Arrowwood	<i>Viburnum x bodnantense</i>	b/r 60-90cm ht.	700mm
Guellder Rose	<i>Viburnum opulus</i> **	b/r 60-90cm ht.	700mm
Dogwood	<i>Cornus sanguinea</i> *	b/r 60-90cm ht.	700mm
Ribbon Grass	<i>Phalaris fessley</i>	c/g .5L 20-30cm ht.	400mm
Karl F. Reed Grass	<i>Calamagrostis</i> 'Karl Foerster'	c/g 2L 30-40cm ht.	700mm
Miscanthus	<i>Miscanthus sinensis</i> 'Gracillimus'	c/g 2L 30-40cm ht.	700mm
Lonicera	<i>Lonicera pileata</i>	c/g 2L 20-30cm ht.	500mm

**S3 - Residential Edging Buffer w/ Textured Screening** (450mm topsoil depth)

Common Name	Species Name	Specification	Centres
Arrowwood	<i>Viburnum x bodnantense</i> 'Dawn'	b/r 60-90cm ht.	700mm
Guellder Rose	<i>Viburnum opulus</i> **	b/r 60-90cm ht.	700mm
Dogwood	<i>Cornus sanguinea</i> *	b/r 60-90cm ht.	700mm
Ribbon Grass	<i>Phalaris fessley</i>	c/g .5L 20-30cm ht.	400mm
Karl F. Reed Grass	<i>Calamagrostis</i> 'Karl Foerster'	c/g 2L 30-40cm ht.	700mm
Miscanthus	<i>Miscanthus sinensis</i> 'Gracillimus'	c/g 2L 30-40cm ht.	700mm
Lonicera	<i>Lonicera pileata</i>	c/g 2L 20-30cm ht.	500mm
Stinking hellebore	<i>Helleborus foetidus</i> *	c/g 2L 20-30cm ht.	300mm
Dogwood	<i>Cornus alba</i> **	c/g 2L 30-40cm ht.	500mm
Bell heather	<i>Erica cinerea</i> **	c/g 2L 30-40cm ht.	500mm
Alum Root	<i>Heuchera</i> 'Palace Purple'	c/g 2L 20-30cm ht.	300mm
Mugwort	<i>Artemisia vulgaris</i> *	c/g 2L 30-40cm ht.	400mm
Lady Fern	<i>Athyrium filix-femina</i> *	c/g 2L 30-40cm ht.	500mm
Curry plant	<i>Helichrysum italicum</i>	c/g 2L 30-40cm ht.	400mm

**S4 - Shrub Planting: Front of Houses** (450mm topsoil depth)

Common Name	Species Name	Specification	Centres
Astilbe Japonica hybrid	<i>Astilbe</i> 'Rheinland'	c/g 2L 20-30cm ht.	350mm
St John's wort 'Hidcote'	<i>Hypericum</i> 'Hidcote'	c/g 3L 30-40cm ht.	600mm
David viburnum	<i>Viburnum davidii</i>	c/g 3L 30-40cm ht.	450mm
English Lavender	<i>Lavandula</i> 'Hidcote'	c/g 2L 30-40cm ht.	450mm
Dwarf Sweet Box	<i>Sarcococca humilis</i> *	c/g 3L 30-40cm ht.	450mm
Japanese sedg	<i>Carex oshimensis</i> 'Evergold'	c/g 3L 30-40cm ht.	450mm
Rosemary	<i>Rosmarinus officinalis</i> 'Roseus'	c/g 2L 30-40cm ht.	500mm
Lonicera	<i>Lonicera pileata</i>	c/g 2L 20-30cm ht.	500mm

**B5 - Street/Gravel Edging Buffer** (450mm topsoil depth)

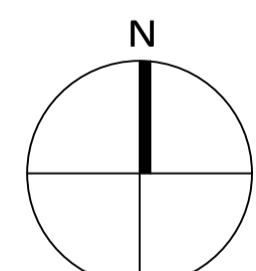
Common Name	Species Name	Specification	Centres
Elbling's Silverberry	<i>Sambucus argentifolia</i>	b/g 2L 30-40cm ht.	300mm
Rosemary	<i>Rosmarinus officinalis</i> 'Roseus'	c/g 2L 30-40cm ht.	800mm
Boxwood	<i>Buxus sempervirens</i>	b/g 2L 30-40cm ht.	300mm
Palace Purple	<i>Heuchera villosa</i>	c/g 2L 30-40cm ht.	450mm
Peppermint	<i>Mentha x piperita</i> *	c/g 2L 20-30cm ht.	300mm
Stachys	<i>Stachys byzantina</i> **	c/g 2L 20-30cm ht.	300mm

These plants will provide nectar for bees and butterflies and the many other beneficial pollinating insects.

Lady Fern	<i>Athyrium filix-femina</i> *	c/g 2L 30-40cm ht.	500mm
Curry plant	<i>Helichrysum italicum</i>	c/g 2L 30-40cm ht.	400mm
Hedge veronica	<i>Hebe x franciscana</i> *	c/g 2L 30-40cm ht.	400mm

- HARD LANDSCAPE**
- 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)**  
Conflat 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
  - Plaza Feature Paving - 434 Sq.m**  
Tobermore City Pavers, dim. 300x150x100mm, colour Charcoal with contrasting tactile pavers. Stretcher bond pattern, or similar, as approved
  - Compacted Gravel Surface - 939sq.m**  
Ballyusk 10mm and down, or similar, as approved
  - Own Curtilage Parking - Permeable Surface - 1470 sq.m**  
Tobermore Hydro-pave Pedestrel 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 Hydro-pave Pedestrel Pavers, dim. 200x100x60mm, colour Natural (Parking Dividers to be Charcoal), Stretcher bond pattern, or similar, as approved.
  - Cycle Path - 5211 sq.m (to Engineer's Specification)**  
Tarmacadam, colour to be decided, or similar, as approved
  - Tabled Intersection (to Engineer's Specification)**

- LANDSCAPE FURNITURE / FEATURES**
- Benches - 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**  
Final locations to be determined
  - Concrete Wall**  
600mm high in-situ curved concrete wall for seating
  - Shared Surface Kerb**  
Flush Slipform Concrete Kerb, 300mm height, with expansions joint or similar, as approved
  - Boundary Fence (1.2m high)**  
Bow-top railing to sides with powder coating, double leaf gates
  - Boundary Treatment (1.2m high)**  
Timber Post & 3 Rail Fence or Similar Approved



REV	DATE	BY	CHECKED	DESCRIPTION
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
H	21/10/20	PL	RMD	Planning Update
G	25/09/20	PL	RMD	Planning
F	17/09/20	PL	RMD	Planning Draft
E	19/08/20	PL	RMD	Planning Draft
D	23/06/20	MIR	RMD	Revised Layout
C	05/02/20	MOT	RMD	Revised Layout
B	30/09/19	MIR	RMD	Revised Layout - Engineer Overlay
A	16/09/19	MIR	RMD	Revised Layout

Project Title:	Lissywollen, Athlone		
Client:	Alanna Roadbridge Developments	Dwg No.	DWG 2.2
Drawing Title:	Landscape Details - Parkland Spaces	Scale	Varies
Job No.	1463	Date	15/02/21

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