

**PLANTING SCHEDULE**

Table with columns: Qty, Species, Height (cm), Pot Size, Density, Container-grown (cg) / Bare Root (br), Quality Specification. It lists various plant species like Corylus avellana, Prunus spinosa, and Salix caprea with their respective planting details.

Table titled 'SOFT LANDSCAPE WORKS PROGRAMME - 18 MONTHS MAINTENANCE & DEFECTS PERIOD' with columns for 'Before main contract practical completion' and 'November - March'.



Above: Pedestrian Bridge



**SPECIFICATION KEY**

- Drawings to be used for planning permission purposes only.
- Samples and specification sheets for all specified materials to be submitted...
- Declaration of Performance to comply with the requirements of TGD D to be submitted...
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**Paving: Hard Compacting Gravel with edging (part M compliant)**

- Provide 160 crossfall to hard-compacting gravel paving and sub-bases.
- Incorporate falls and profiles to the regulating course, which is required to provide free drainage. Provide 50mm depth granular Type 1 sub-base material on 100mm hardcore sub-base to engineer's design detail & specification.

**Paving: Concrete block paving with trim edging**

- 240x160x60mm Newgrange textured granite finish block paving by Klisanan in Silver Granite and Black Granite finish installed to landscape plan layout patterns. Sub base, bedding and jointing material to engineer's design, detail and specification.

**Paving: In-situ concrete, brushed finish**

- 150mm depth in-situ concrete paving on sub-base and geotextile to engineer's design detail and specification.
- Applied brushed finish to create slip resistance; saw-cut joints at 3m centres.

**Willowflower meadow:** Willowflower meadow mixes on topsoil/subsoil suitable for use, seeded in autumn. Willowflower meadow mixes applied to suitable substrate to act as a biodiversity area. Sowing rate 5kg/m<sup>2</sup>, mixed at 80:20 willowflowers to non-ryegrass grass seed to provide rough grass. Two cuts p.a.

**Reinforced grass lawn:** Rubber safety mat grass reinforcement: Rubber Safety Mat by Terram or equivalent approved moulded non-slip cellular structure for use on flat or contoured landscapes, used to base of exercise equipment, mounds and play equipment where required by safety standards.

**Planting - container grown Shrubs & Perennials:**

- Ornamental perennial planting to comprise ornamental grasses & flowering perennials to soften the visual impact of the development.
- Excavate planting areas to 400mm depth and backfill with 300mm depth multi-purpose topsoil on free-draining sub-base, topped with 75mm depth medium-grade pine bark mulch.

**Planting - Scrubland:**

- Native species broadleaf and evergreen transplants to provide biodiversity, support for wildlife & screening of any mature.
- Planting to 300mm depth multi-purpose topsoil on free-draining sub-base.

**Planting - Woodland:**

- Native woodland multi-transplants species to provide biodiversity, support for wildlife & screening of any mature.
- Planting to 300mm depth multi-purpose topsoil on free-draining sub-base.

**Planting - Semi-mature native trees 2m height clear-stemmed**

- Semi-mature native tree species with 1200mm<sup>2</sup> multi-purpose grade topsoil.
- Trees double-staked & supplied with planting accessories, and provided with root restrictors within 2m of paving, underground services and foundations.

**Existing woodland / hedgerows / trees to be retained:**

- No-dig construction and tree protection fence required. Refer to the arborist's drawings for details.

**Existing tree to be felled:**

- No no. Existing tree to be felled because of proximity to proposed development works. Refer to the arborist's drawings for details.

**Natural stone boulder:**

- 700-1500mm<sup>2</sup> rounded natural stone boulders grouped within planting to act as single and grouped informal seating elements and features.

**Street furniture: Wooden benches with backrest and armrest:**

- 500 width x 300 depth planed smooth Grade A green oak, Douglas Fir, Larch or EOA to 450mm height from FFL.
- Base plates bolted on concrete base foundation to engineers specification.

**Street furniture: Natural Play:**

- Climbing tree frame; B. tree trunk balance beam; C. balance poles; D. Lily pad stepping logs; E. rounded Irish stone boulders; F. upright stem poles; G. tree trunk throne; H. meandering 'Play Route' surfaced using site generated woodchip.

**Street furniture: Fitness equipment:**

- Fitness equipment exercise stations by Kompan or equivalent approved.
- 1no. Decline bench (FSW204); 1no. Flex wheel (FSW226); 1no. Parallel bars (FSW201); 1no. Pull up station pro (FSW208); 1no. Push up bars (FSW209).

**In situ synthetic surfacing specification to play area**

- Wet pour, in situ laid polyurethane bound EPDM rubber crumb surface to BS 7188. Colour: Yellow. Thickness: 40mm.

**Cycle stands:**

- 80 no. Grade 316 stainless steel brushed finish, 's36' by Omos Design.
- Height 825mm, width 850mm, outside diameter 48mm, wall thickness 2.77mm.
- Foundation to engineer's specification.

**Litter bin**

- 15no. s45 TA litter bin by Omos design, in hot-dipped galvanised steel throughout with powder-coated finish to RAL 8004 Copper brown.
- Foundation to engineer's specification.

**Wooden fence**

- Wood larch-planned finished. Posts at 150x75mm. 3 railings at 100x50mm.
- Set within 400 x 350mm concrete foundation to engineer's detail design & specification.

**\*AREA OUTSIDE RED BOUNDARY LINE IS NOT PART OF THIS APPLICATION**

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Client The Ardee Partnership  
Project Residential Dev at Bridgegate, Rathgory & Mulladrillan, Ardee  
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Drawn LP Purpose Planning Checked SD