



| SPECIFICATION KEY |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| 1.                | <b>PAVING: RESIN-BOUND GRAVEL</b> <ul style="list-style-type: none"><li>Granular sub-base: 110mm minimum depth of well compacted Type 3 permeable open graded granular sub-base. Free-draining granular sub-base in well compacted layers.</li><li>Base course: 50mm depth of porous asphalt in accordance with TII SPW series 00900 PA 14 surf FMB 65105-70 des. Provide non-woven geotextile membrane to ensure permeability and prevent downward migration of fine particles.</li><li>Surface course: 22 mm permeable resin bound gravel, light brown colour (Rhine Gold or Trent Pea) quartize rounded aggregate evenly graded 5-10 mm. Product reference: DekorGrip/addaset resin bound aggregate surfacing. Slip/skid resistance: PTV to BS 7976 of 49 (water) wet. Bound with clear polyurethane liquid resin with aliphatic isocyanates. Hand applied and trowelled to a smooth finish. Specially washed and dried, dust free aggregate for resin bound use.</li></ul> |
| 2.                | <b>PAVING: HARD COMPACTING BALLYLUSK GRAVEL 10mm - 0mm DUST</b> <ul style="list-style-type: none"><li>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 &amp; specification. Compact with a min. 6 ton roller.</li><li>10mm depth dolomitic blinding dust material to seal all interstices.</li><li>50mm depth 10mm - 0mm dust compacted depth Ballylusk hard-compacting golden gravel. Spread and level aggregate whilst damp/moist and then compact to manufacturer's instructions with a min. 1 ton roller.</li><li>It is essential to apply water to thoroughly wet full profile depth of gravel 10mm - 0mm dust before compaction.</li><li>At end of defects liability period provide top-up application of compacted Ballylusk to ensure level finish along all paving surfaces and interfaces</li></ul>  |
| 3.                | <b>ARTIFICIAL GRASS TO PUTTING GREEN</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 4.                | <b>PLANTING: WILDFLOWER MEADOW</b> <ul style="list-style-type: none"><li>Meadow grassland seed with native Irish origin wildflower seed mixture</li><li>Low maintenance cut once or twice per annum</li><li>Excavate meadow areas to 150mm depth &amp; break up base of area to ensure free drainage.</li><li>Backfill with min. 150mm depth multi-purpose grade topsoil to BS3882 to meadow area, 10 mm compost.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 5.                | <b>SAFA GRASS - RUBBER SAFETY MATTING GRASS REINFORCEMENT</b> <ul style="list-style-type: none"><li>System to be suitable for a 3m critical fall height, tested to bs en 1177:1998 3 metres critical fall height</li><li>Product reference: Safagrass/rubber safety mat' by terram or equivalent moulded non-slip cellular structure for use on grass lawn surface</li><li>Installed on roll out turfgrass instant lawn 'Ornamental Grade Lawnturf' by Summerhill Lawns to 150 mm depth modified topsoil (Product ref. Enrich Perma-root Mix (Type ENR2) manufactured topsoil, or equivalent)</li></ul>                                                                                                                                                                                                                                                                                                                                                                        |
| 6.                | <b>PLANTING: FLOWERING SHRUBS AND PERENNIALS</b> <ul style="list-style-type: none"><li>Ornamental perennial planting to comprise drought tolerant nectar and pollen rich ornamental grasses and flowering perennials</li><li>Planting to 300mm depth BS3882 modified topsoil, break up base of area to ensure free drainage and 75mm depth medium-grade pine bark mulch.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 7.                | <b>PLANTING: NATIVE WOODLAND / LOW GROWING TRANSPLANT</b> <ul style="list-style-type: none"><li>Planting to 600mm depth BS3882 multi-purpose topsoil on free-draining sub-base, topped with 75mm depth medium-grade pine bark mulch</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 8.                | <b>PLANTING: EVERGREEN NATIVE HEDGEROW</b> <ul style="list-style-type: none"><li>Planting to 400mm depth BS3882 multi-purpose topsoil on free-draining sub-base, topped 75mm depth medium-grade pine bark mulch</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                   | <b>PLANTING: SEMI-MATURE TREES</b> <ul style="list-style-type: none"><li>Semi-mature native species provided with 1200mm<sup>3</sup> modified topsoil to BS-3882 on free-draining sub-base, topped 75mm depth medium-grade bark mulch.</li><li>Trees double-staked &amp; supplied with planting accessories, and provided with root restrictors within 2m of paving, underground services and foundations.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 9.                | <b>EDGING: GRANITE AGGREGATE CONCRETE PIN KERB</b> <ul style="list-style-type: none"><li>150 x 50 x 914mm granite aggregate finish concrete kerb</li><li>Terrakerb (silver) by Acheson Glover</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 10.               | <b>EDGING: PRESSURE-TREATED SOFTWOOD TIMBER</b> <ul style="list-style-type: none"><li>50x150mm planed pressure-treated larch timber edge laid in minimum 2m lengths and screw-fixed to posts at 1m c/c's.</li><li>50x50x400mm pressure-treated larch posts located at 1m c/c's. (3 no. per 2mtrs length)</li><li>Posts to be finished with a 25mm bevelled top. 2 no. 60mm galvanised screws per post.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 11.               | <b>STREET FURNITURE: SEATING - MIELA (LME156y) BY MMCITE with backrest and armrests, no. 7</b> <ul style="list-style-type: none"><li>Product Reference: MIELA (LME156), by MMCITE 1850x650x810 mm LxWxH with backrest and armrests, cast aluminium structure, resyesta slats, anchoring under the paving into concrete foundation using M8 threaded rods. Structure: RAL 7016 Anthracite Grey - MMCITE RAL</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 12.               | <b>STREET FURNITURE: CHAIR - MIELA (LME157y) BY MMCITE with backrest and armrests, no. 4</b> <ul style="list-style-type: none"><li>Product Reference: MIELA (LME157), by MMCITE 690x650x810 mm LxWxH with backrest and armrests, cast aluminium structure, resyesta slats, anchoring under the paving into concrete foundation using M8 threaded rods. Structure: RAL 7016 Anthracite Grey - MMCITE RAL</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

01245810m

North

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CHARTERED LANDSCAPE ARCHITECTS

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Project: Clontarf Rehabilitation Hospital

Title: Landscape Plan - Option 2  
Drg No: 26-652-SDA-DD-DR-001  
Drawn: HO

Date Issued: 2026-06-04  
Scale: 1:100 @ A1  
Purpose: Design  
Checked: SD

Tree Notes:  
Bp Betula pendula 'Silver Birch'  
Ps Pinus sylvestris 'Scots Pine'  
Ca Corylus avellana 'Hazel'  
Vo Viburnum opulus 'Guelder Rose'