

200mm Ø illuminating cast aluminium and PMMA column with LED lamps by Hess to illuminate open space and approach paths; indicative layout only. Planting up-lighters

with spike fixing, e.g. IP-65 rated 'Octan' by FibreLED in warm white LED colour, brown finish. Layout of lighting posts and bollards to M+E's design.

**BOULDERS: ROUNDED GLACIAL ERRATIC BOULDERS** Rounded glacial erratic

boulders (granite or sandstone) of variable size with either chamfered smooth edges or natural rounded shapes, depressed in the landscape finish to 0.30-0.40m depth, to

achieve a 0.60m max height above the surrounding finished landscape levels to act as

DRAINAGE STRIP AT ROOF/PARAPET INTERFACE & WALL/PLANTER INTERFACE

300mm D at base of building elevations or walls, edged with L-shaped

aluminium edging trim; 100mm D at parapets & roof/wall junctions edged with proprietary Bauder or

or boilards to prevent cars reversing into planted area. Sharp edges, if extant, to be deburred. Boulders of 0.75m (w) 1.50m (l), 1.00m (ht) set on sub-base to engineer's

design detail and specification on well-consolidated ground.

300-500mm width, 100-300mm depth layer of 10-20mm dia pea gravel pebble

EQA aluminium green roof trim

engineers to all drainage elements.

50mm continuous concrete dab.

Manufactured to EN 1342.

Grade 316L stainless steel grating

PAVING: PERMEABLE PEDESTRIAN PAVING Pre-cast concrete paving 80mm

depth, random width and length 'Pembroke Eco' in Ground Silver Granite finish in

with 'SUDSFLOW' plastic spacers filled with 3mm down to dust jointing grit to

with L-shaped aluminium edging trim on C20P concrete races 200x300mm with

paving min. 100mm depth, sawn all sides and laid in 'bound' type construction to

PAVING - CHANNEL DRAIN AT SITE ENTRANCE Approved ladder channel drain

EQA, barefoot pedestrian heelproof grating, load class A, 150x1000x25mm deep

cover at site entrance 'Wedge Heelmesh Grating - KWHMG150' by Kent Stainless or

5-size mix by Kilsaran to gathering space, paths and patios. Paving to be open jointed

free-draining bedding & sub-base to engineer's design, detail and specification. Edge

PAVING: NATURAL STONE SETTS CE-marked pineapple-textured natural stone sett

provide durable and quality pevernent as well as edging to gravel surfaced areas which will be traversed by vehicles, to meet BS 7533-101:2021 and BS 7533-7:2010.

- 5. New hedgerow planting of Carpinus betulus (Hornbeam) plants, to mature to a neat clipped form. Boundary hedge planted with Betula nigra (River Birch) trees, which are pollinator-friendly and climate-resilient.
- with golden-coloured locally sourced e.g. by wheelchairs.

COUGHLAN MONTHS COLM KENNY A 1:200 @ A3

PROJECT

CLIENT

LANDSCAPE ARCHITECTS & CONSULTANTS

PROJECT ARCHITECTS

GAP ARCHITECTURE & DESIGN

PLANNING PERMISSION REF

FIRST ISSUED

2023-02-07

THIS ISSUE

2023-02-16

REVISION

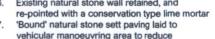
PROPOSED MIXED-USE DEVELOPMENT, ST. CLAIRE'S, LUCAN ROAD

LANDSCAPE PLAN - GROUND LEVEL

width, medium-grade bark mulch topping to reduce future weed growth at base. Cut

Amelanchier canadensis, 2xtr/wrb/2.50-3.00m ht Betula nigra 'Heritage', 2xtr/wrb/2.50-3.00m ht. Hamamelis intermedia 'Jelena', 2xtr/wrb/2.00-2.50m ht Arbutus unedo, 2xtr/wrb/2.00-2.50m ht.

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- 10. 'Permeable' paving of 'Nidagravel' honeycomb gravel grid to designated parking space, filled 'Ballylusk' angular gravel, suitable for trafficking

**Additional Information** Planning Ref: SD22A/0372 February 2023