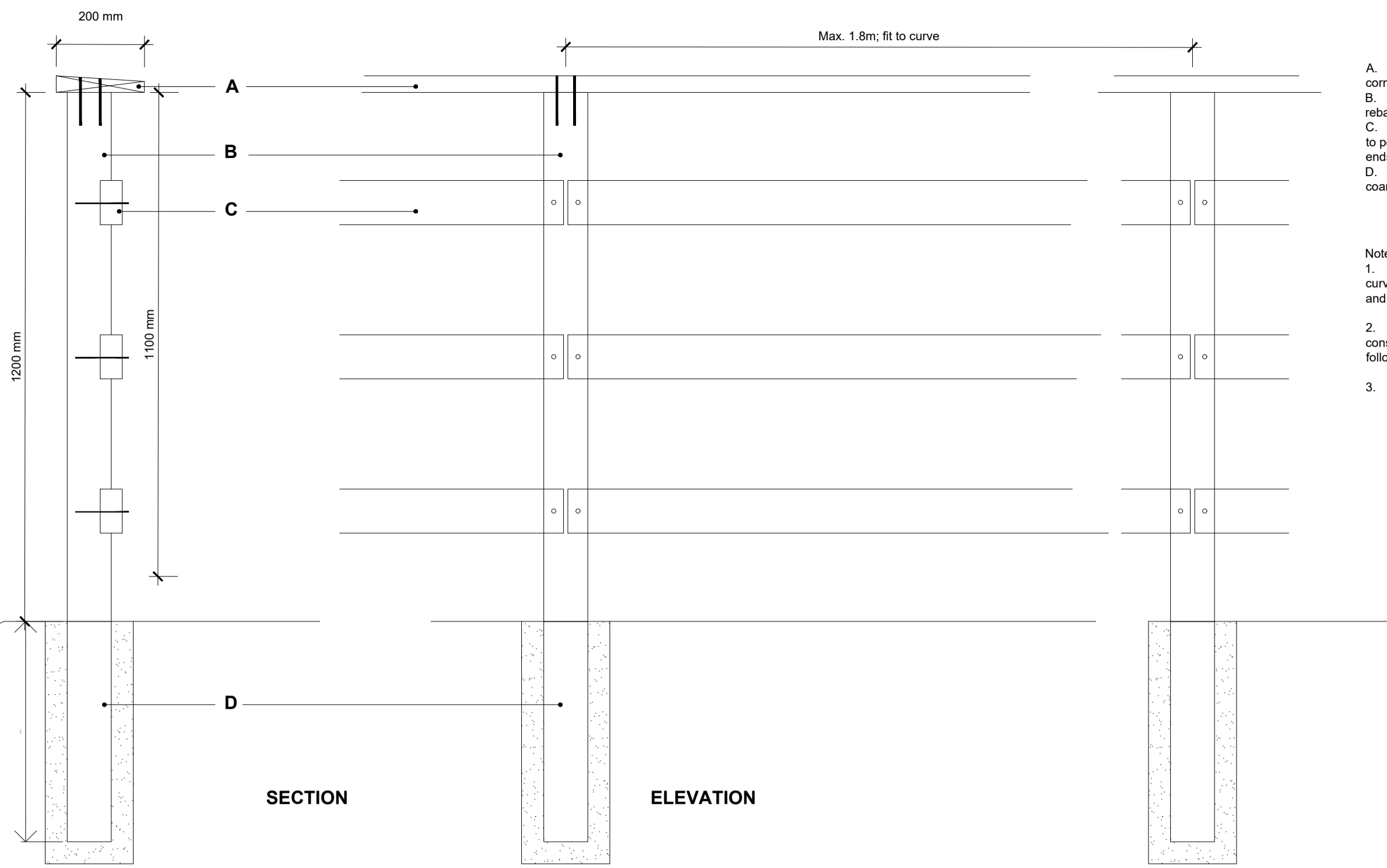


POST AND RAIL FENCE
scale 1:10

D.01
02

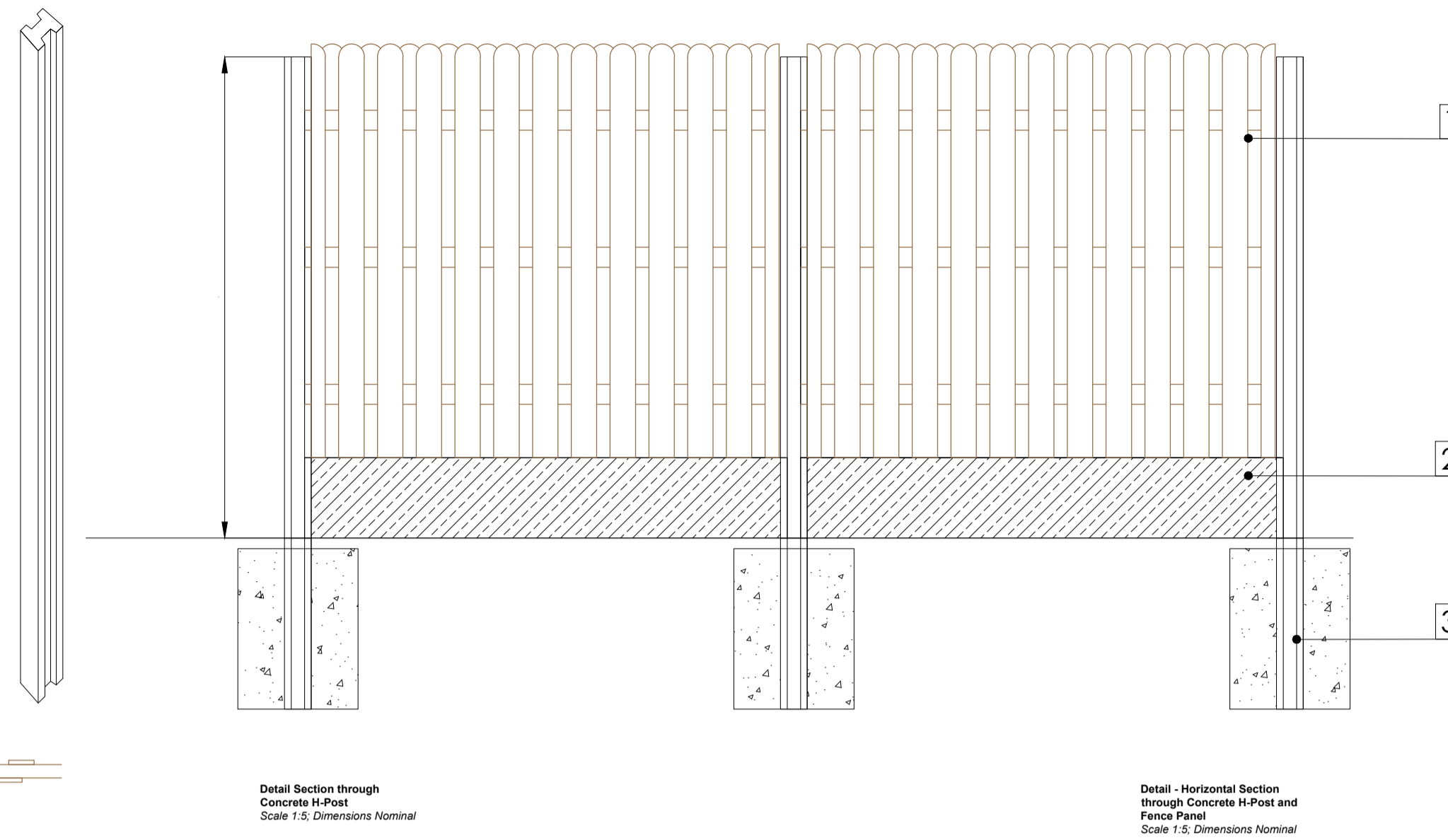


- A. Hardwood Capping 200mm wide, tapered profile, rounded corners, fixed to each post with 2no. galv. drive screws.
 B. Tanalised Timber Post (brown) 100x100x1800mm with 25mm rebates to receive rails.
 C. Tanalised Timber Rails (brown) 100x50mm, var. lengths, fixed to posts with 10mm dia. x 125mm long galvanised drive screws. Rail ends drilled before fixing.
 D. Posts set in augered hole and backfilled with well-rammed coarse aggregate.

- Note:
 1. Posts to be placed closer together (300mm min.) where curve of deck requires to ensure rail is parallel to deck. Rails and capping to be cut neatly to follow line.
 2. Screen to remain upright & vertical on slopes with a consistent head height of 1200mm above ground - screen to follow slope of adjacent retaining elements
 3. Post & Rail fence to comply with BS 1722, Part 7.

SIDE GARDEN FENCE
Concrete Post & Vertical Timber Board Fence
scale 1:20

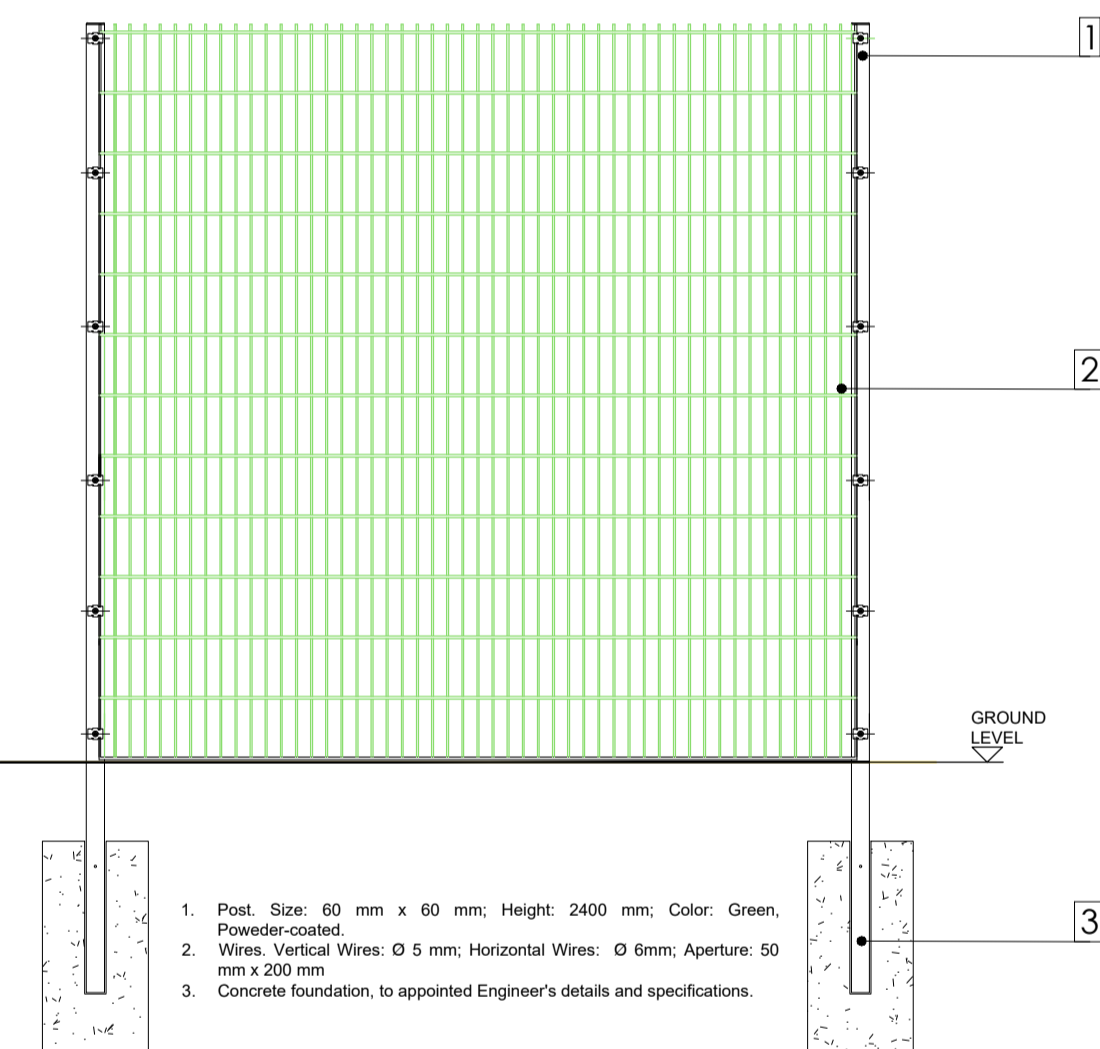
D.02
02



- Notes:
 1. Round Top Hit & Miss Fence Panel
 Panel: 1.8 wide x 1.5m height
 Boards: 95mm x 38mm, 50mm gap (Nom.); Sanded and Planed; Pressure Treated with Tanalith E
 Rails: 75mm x 50mm, slotted into concrete post
 2. Concrete Fence Panel: Plain finish.
 Panel: 1.8 wide x 0.3m height x 50mm depth; slotted into H-Posts
 3. Concrete H-Post; 2440mm length; see Detail Inset for nominal dimensions.
 Set in concrete foundation; nom. 450 wide x 550m deep; e.g. Kilsaran Post 10 rapid setting, fine concrete mix or equal

BOUNDARY WIRE MESH FENCE
scale 1:20

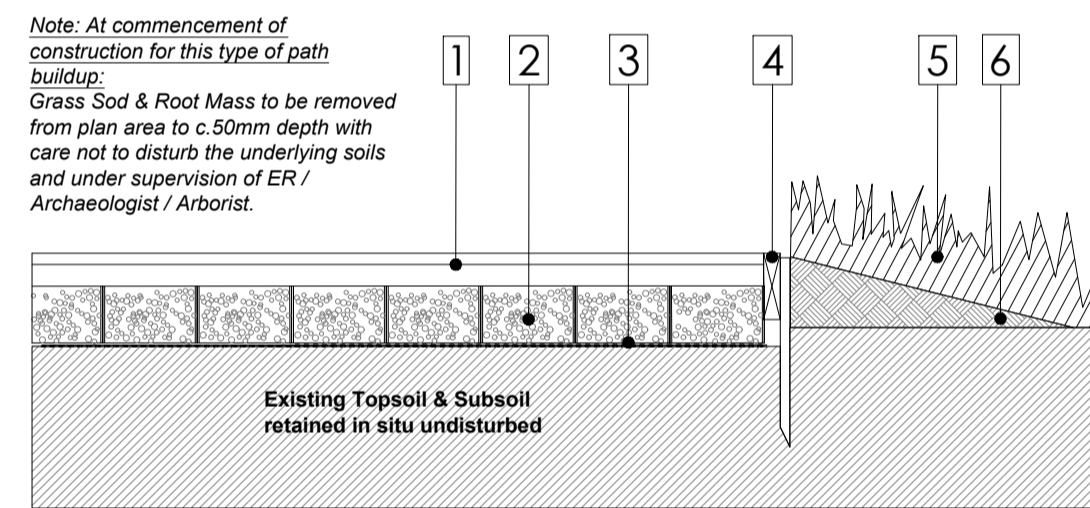
D.03
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1. Post Size: 60 mm x 60 mm; Height: 2400 mm; Color: Green, Powder-coated.
 2. Wires: Vertical Wires: Ø 5 mm; Horizontal Wires: Ø 6mm; Aperture: 50 mm x 200 mm
 3. Concrete foundation, to appointed Engineer's details and specifications.

'NO-DIG' PATH SYSTEM
scale 1:20

D.04
02

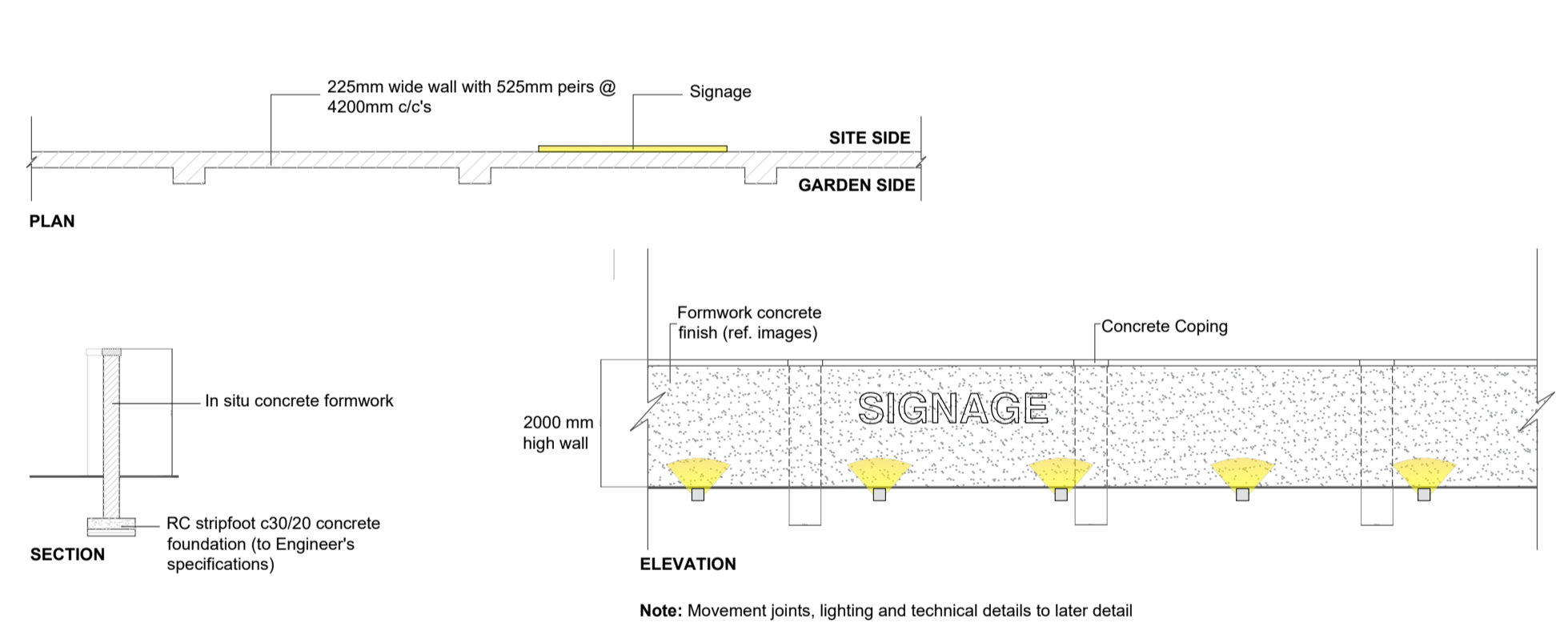


- Note: At commencement of construction for this type of path build-up:
 Grass Sod & Root Mass to be removed from plan area to c.50mm depth with care not to disturb the underlying soils and under supervision of ER / Archaeologist / Arborist.

1. Surfacing & Buildup Layers
 2. Note: Buildup to vary in depth as necessary to achieve finished ground levels as per site grading proposals on Drawing no.
 3. 3D Geogrid Tree Root Protection System; 150 mm deep, filled with 40/20mm clean angular stone. Installed in accordance with manufacturer's instructions. Note: All work to be carried out under supervision of Employer's Representative and qualified archeologist and arboriculturalist.
 4. Geotextile; Non-woven permeable geotextile separation fabric.
 5. Pressure Treated Timber Edging to Paths; 44x175mm profile, curved where necessary.
 6. Planting / Grassing
 7. Topsoil infill at 1:4 maximum gradient.

REAR GARDEN BOUNDARY
Concrete formwork wall
sc.:1:100

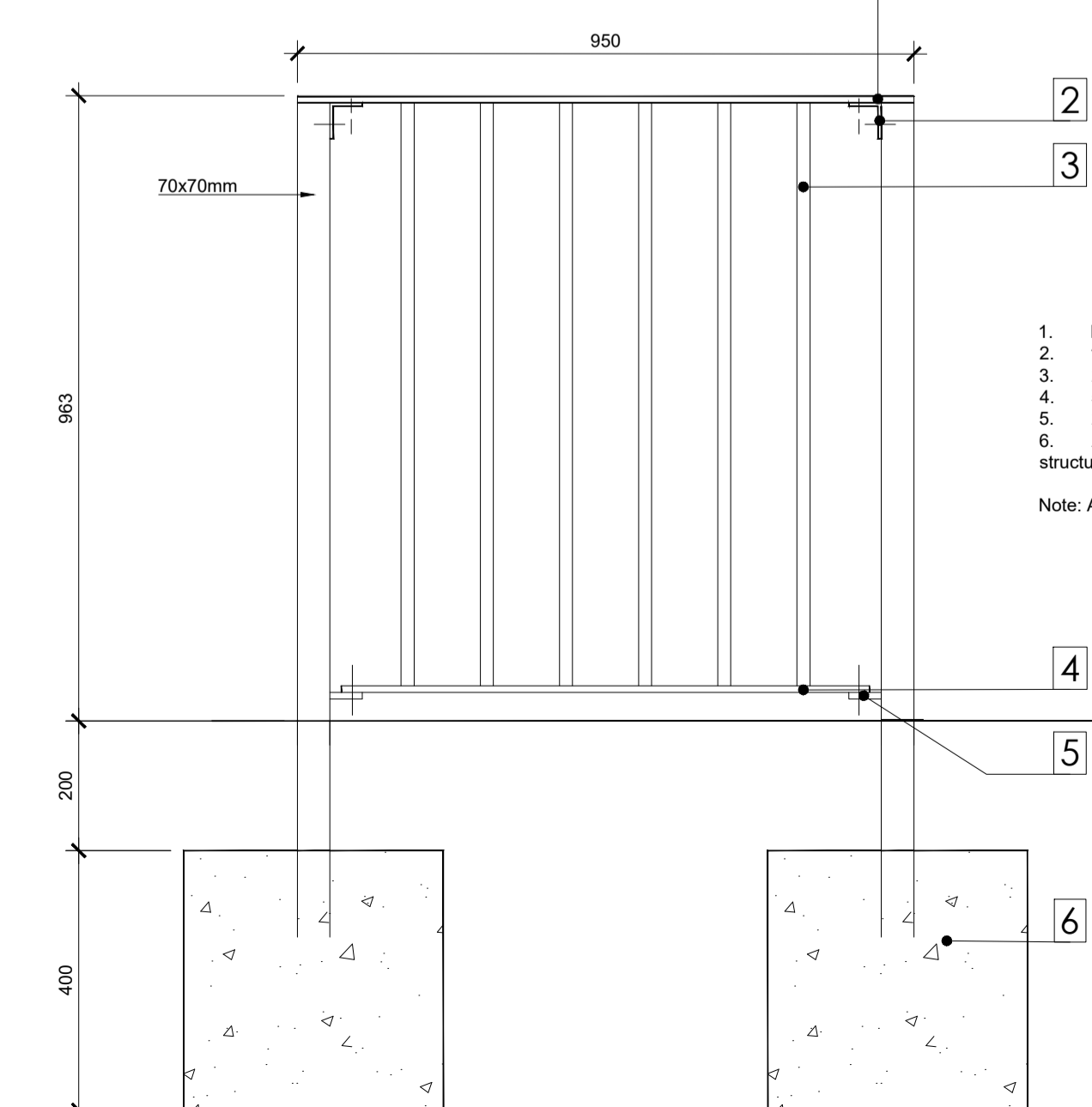
D.05
05



Note: Movement joints, lighting and technical details to later detail

FLAT-TOP POWDER COATED STEEL RAILING
scale 1:10

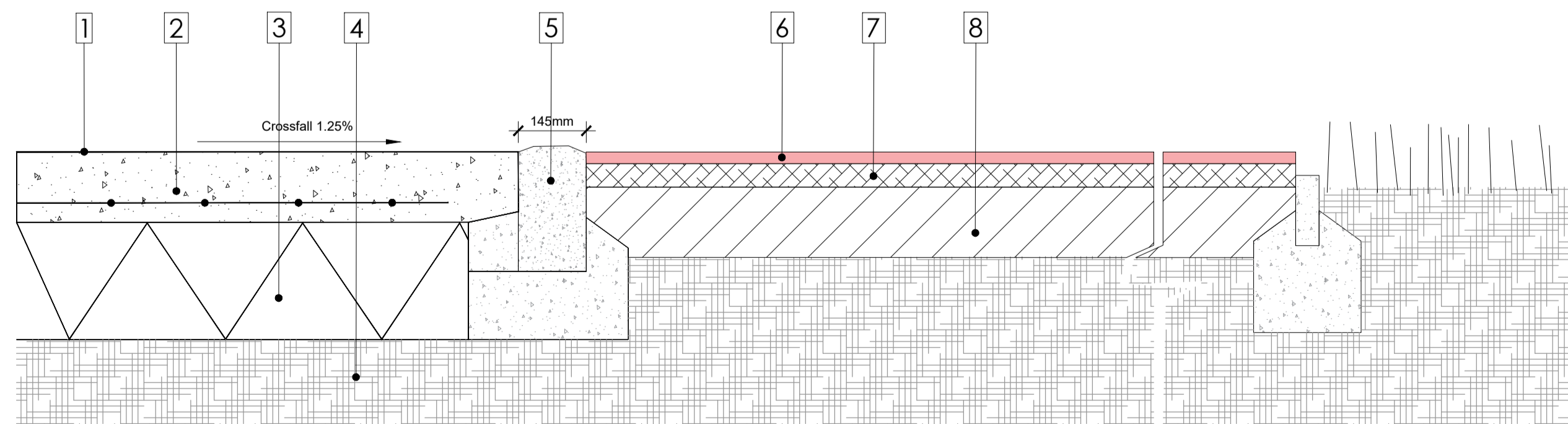
D.06
02



1. Hand Railing 50x50 mm
 2. 10 x 50 angled supports
 3. 20 mm diameter, solid section
 4. 50x10 mm solid section horizontals
 5. 270x120 angled 10x50 mm supports
 6. Attachment to ramp cover and/or basement structure to be designed by engineer
 Note: All to Engineer's Details and T.I.I Specifications

CROSS-SECTIONAL DETAIL OF CYCLEWAY AND CYCLEWAY EDGING
scale: 1:10

D.07
02



1. Concrete area to have 1.25% crossfall towards surrounding grass areas / away from buildings. Concrete paving, C20N, 150mm deep (or 400mm deep where cycle stands are situated) cast in situ with brushed finish.
 2. Concrete paving, C20N, 150mm deep (or 400mm deep where cycle stands are situated) cast in situ with brushed finish.
 3. Consolidated 804 hardcore 250mm deep.
 4. Compacted subgrade.
 5. 40x20 in situ concrete kerb, contrasting colour to adjacent surface
 6. 25mm of 10mm DWG, coloured red
 7. 50mm of 20mm DBM BS4987
 8. Consolidated 804 hardcore 150mm deep.

Note: All to Engineer's Details and T.I.I Specifications

murray & associates
landscape architecture

16 The Seapoint Building, mull@murray-associates.com
 44-45 Convent Road, www.murray-associates.com
 Dublin-3, D03 RFE3 +353 (0)1 854 0090

0	14/12/21	Details	IS	MB
REV	DATE	REVISION	DRAWN	CHECKED

CLIENT
Tetrarch Capital Ltd

PROJECT TITLE
Mill Road, Saggart, Co. Dublin

SHEET TITLE
Landscape Detail Plan (2)

SHEET NO.
1829_PL_D_02

SCALE
AS SHOWN

STAGE
Planning

SHEET SIZE
A1

REVISION
A

DATE
14/12/21

Key Plan
Scale 1:2500

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