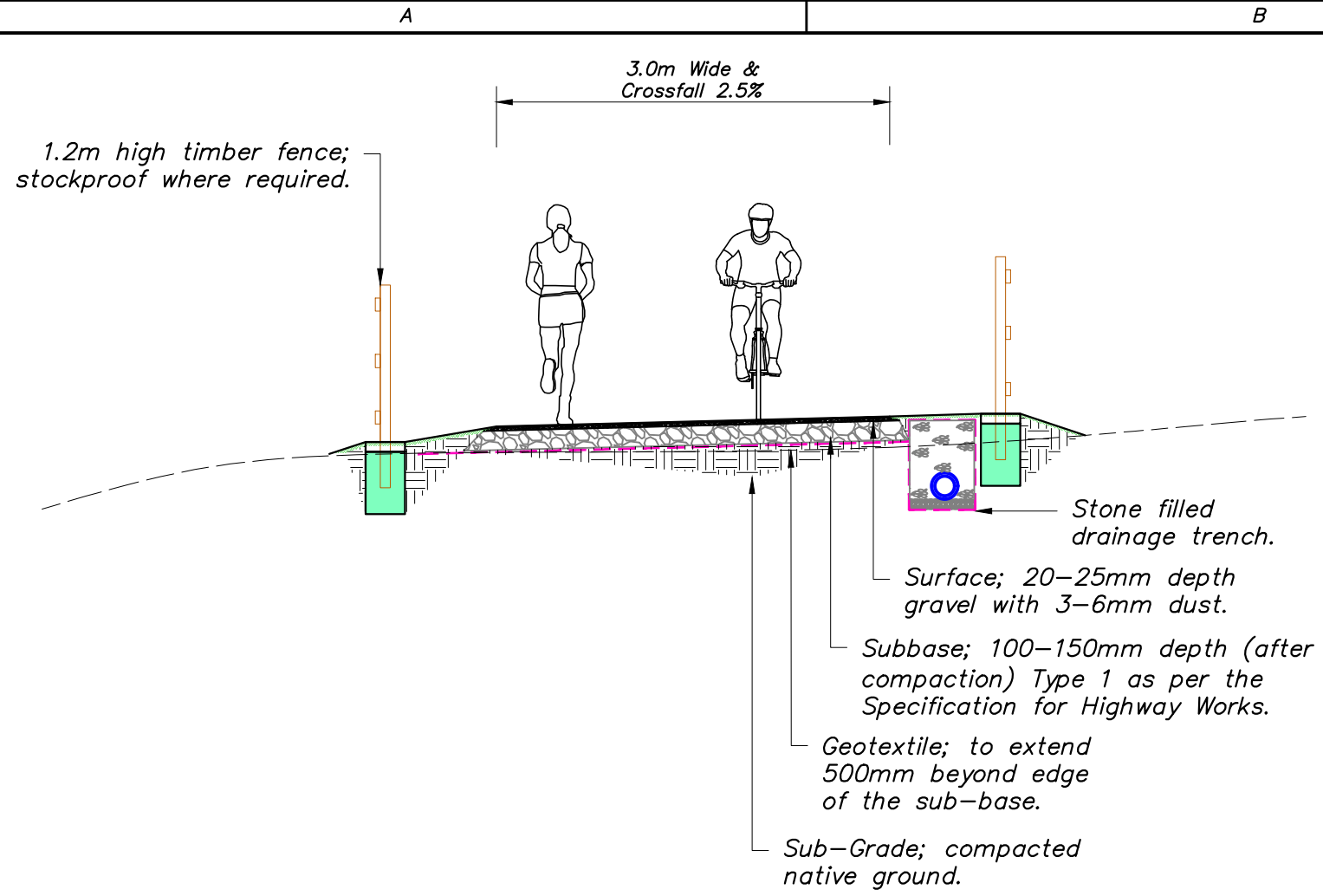
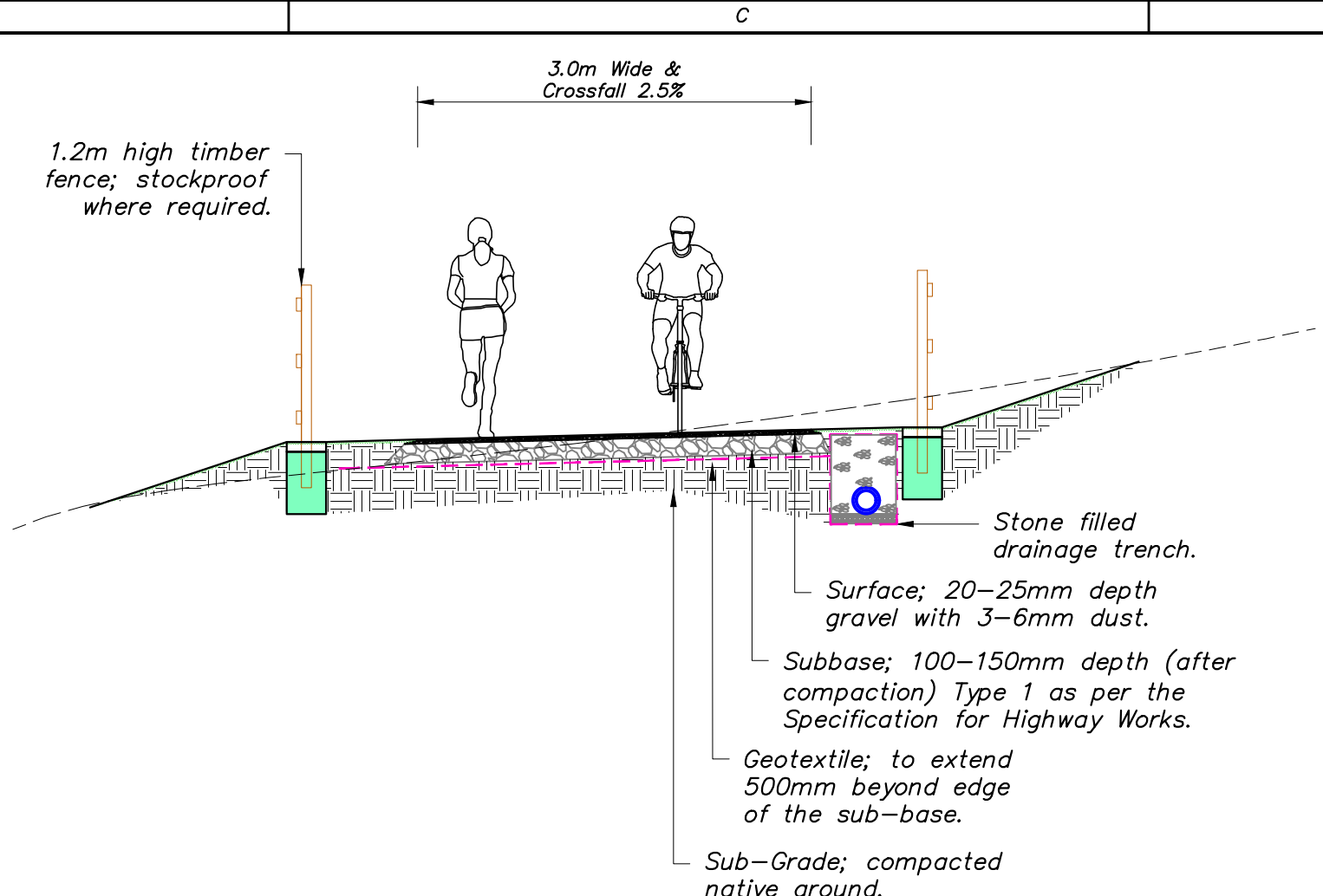


| Rev. | Date | By | Check | Details | Appr. |
|------|------|----|-------|---------|-------|
| - | - | - | - | | - |



Typical Unbound Greenway
Semi-Tray (Poorly Drained Soils)
Scale 1:20



Typical Unbound Greenway
Full Tray Cut/Fill (Well Drained Soils)
Scale 1:20



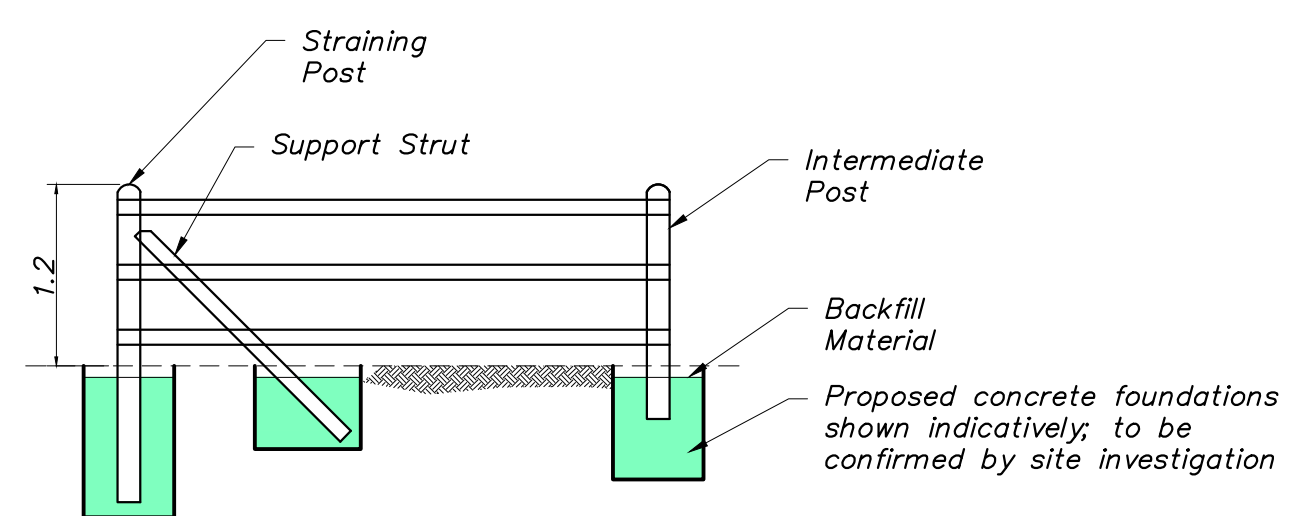
Concepts for Pedestrian Bridge at Ardgonnell



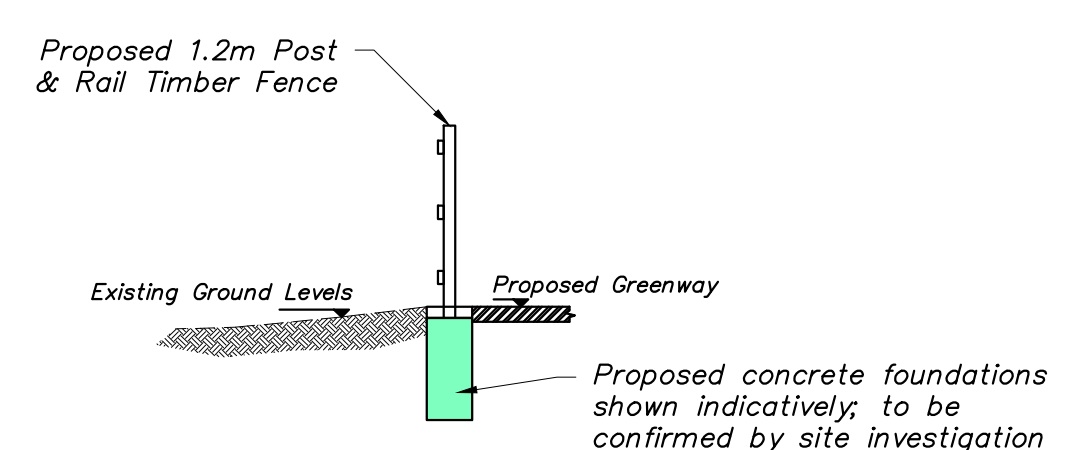
Exemplar Photos of Unbound Greenways



Concepts for Boundary Treatments / Chicane Railings



Post & Rail Timber Fence Section
Scale 1:50



Typical fence section
Scale 1:20



Chicane railings in advance of interactions with public roads



Exemplar Fencing

| Rev. | Date | By | Check | Details | Appr. |
|--------|----------|------|--------|-------------------------|-------|
| PAN | 10.08.20 | NMCA | MJM | SUBMITTED FOR PAN | CML |
| PAD | 05.06.20 | NMCA | MJM | SUBMITTED FOR PAD | CML |
| Status | Date: | By: | Check: | Drawing Status Details: | Appr: |

PAN DRAWING

Doran CONSULTING
DELIVERING ENGINEERING EXCELLENCE

Nonwood House
96 - 102 Great Victoria Street
Belfast BT2 7BE

T 028 9023 3443
F 028 9023 5501
E mail@doran.co.uk
W www.doran.co.uk

Project Title:
**Ulster Canal Greenway
Monaghan to Middletown (in NI)**

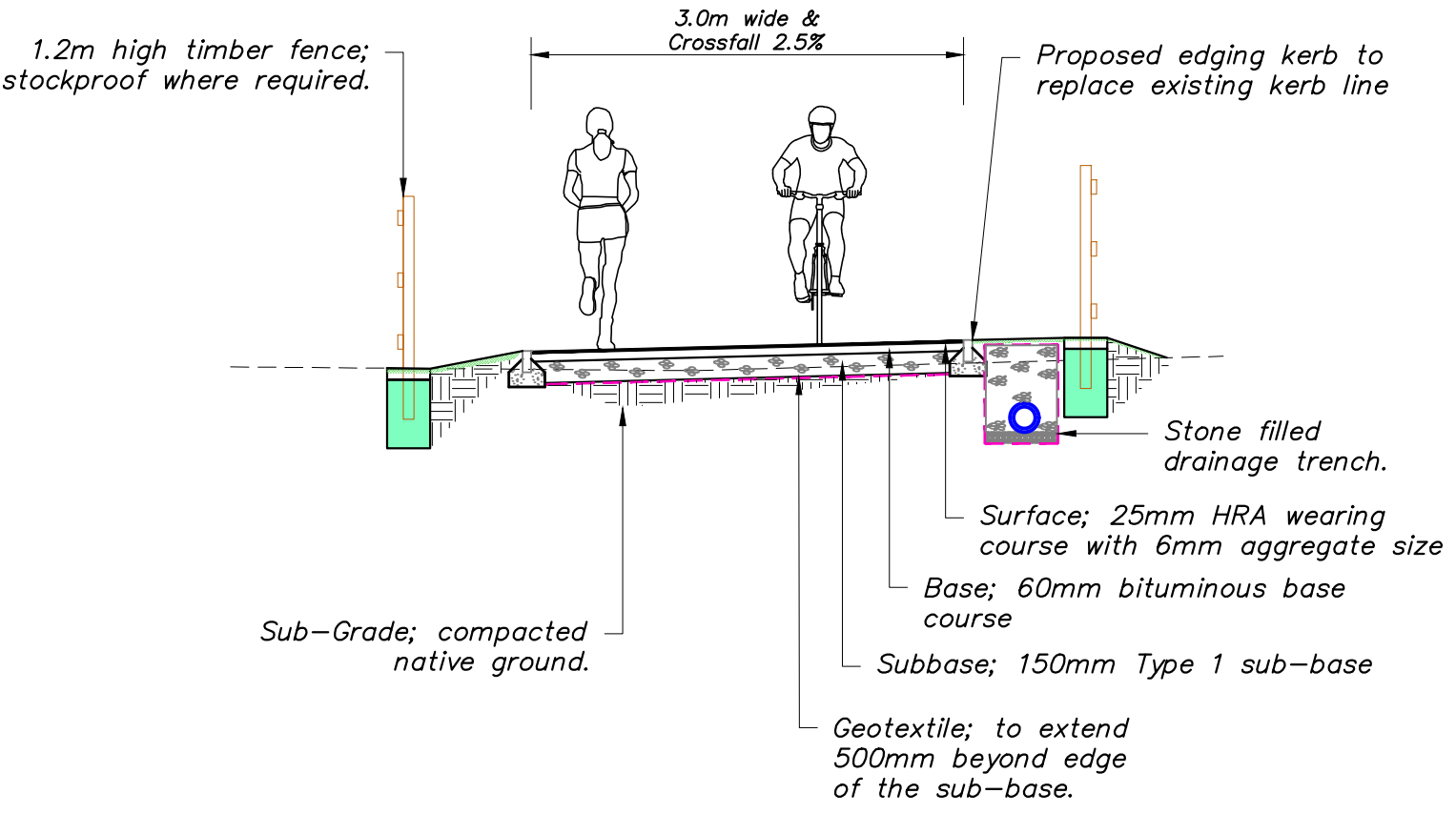
Drawing Title:
Concept Sketch & Photographs

| | | | | | |
|-------------------|-------------------------|-------------|-------------|--|--|
| Client/Architect: | Monaghan County Council | | | | |
| Drawn by: | ENJ | Date: | August 2020 | | |
| Checked by: | NMCA | Scales: | As Shown | | |
| Approved by: | CML | Sheet Size: | A1 | | |

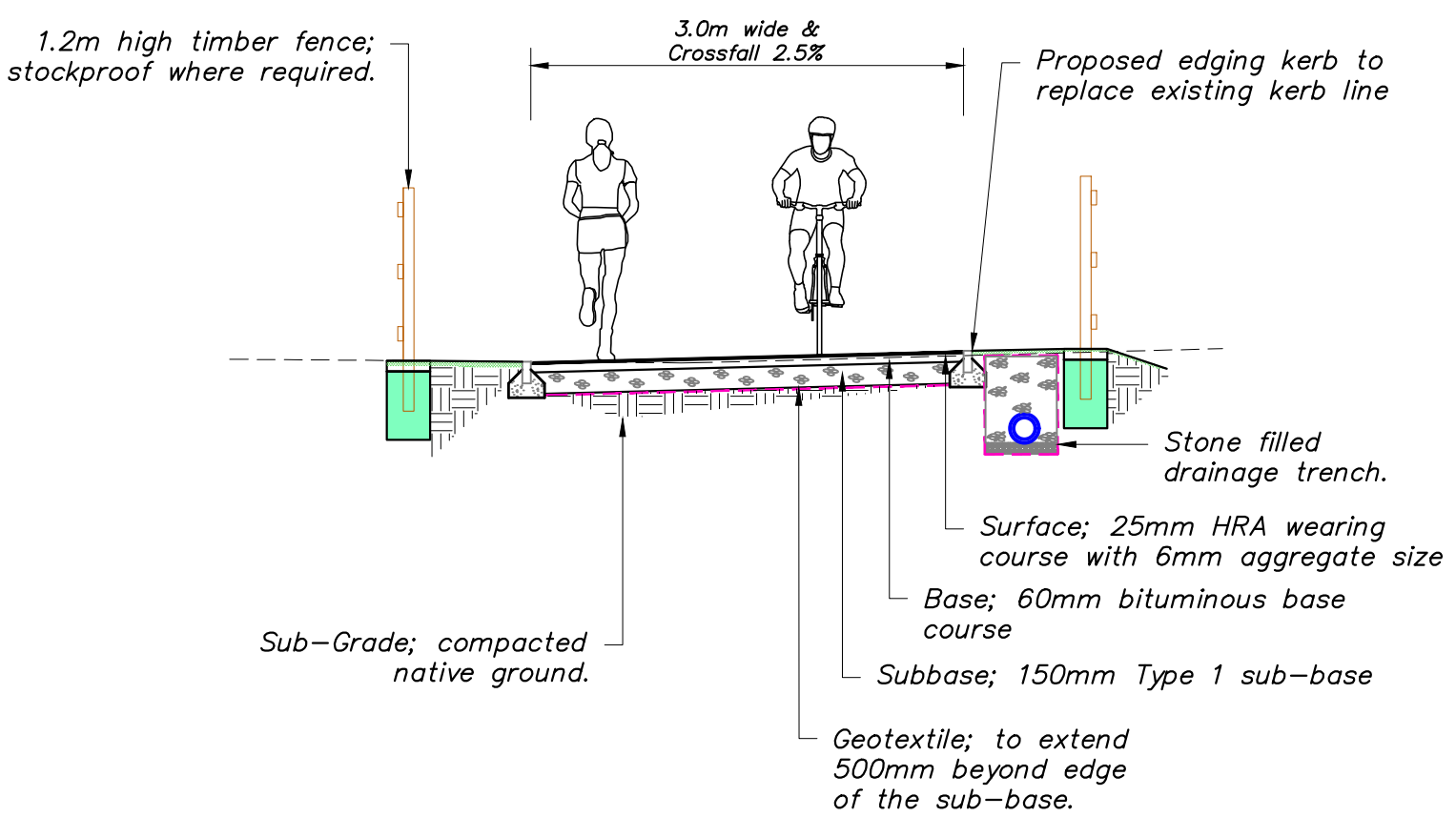
| | | | | | | | | |
|-----------------|-------|-------|--------|-------|-------|---------|---------|-----------|
| Project Number: | Orig. | Zone. | Level. | Type. | Disc. | Number. | Status. | Revision: |
| 191063 | DCL | S4 | XX | SK | C | 041 | PAD | 001 |

Interreg EUROPEAN UNION
Northern Ireland - Ireland - Scotland
European Regional Development Fund

A project supported by the European Union's INTERREG VA Programme, and managed by the Special EU Programmes Body



Typical Bound Greenway
Semi-Tray (Poorly Drained Soils)
Scale 1:20



Typical Bound Greenway
Full-Tray (Well Drained Soils)
Scale 1:20

Concept for Landowner Access Point



Ulster Canal Greenway Signage

Concepts for Trail Head / Amenity Area



Proposed water bottle refill station