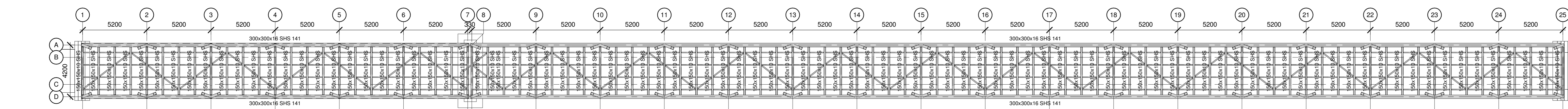


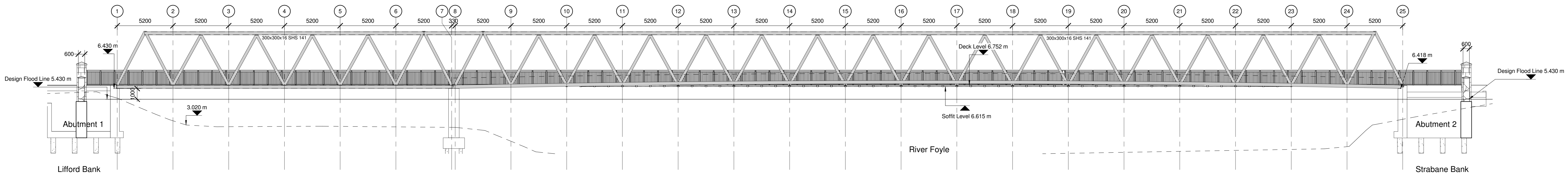
Plan View @ Top Rail
Scale: 1 : 150

Strabane Bank

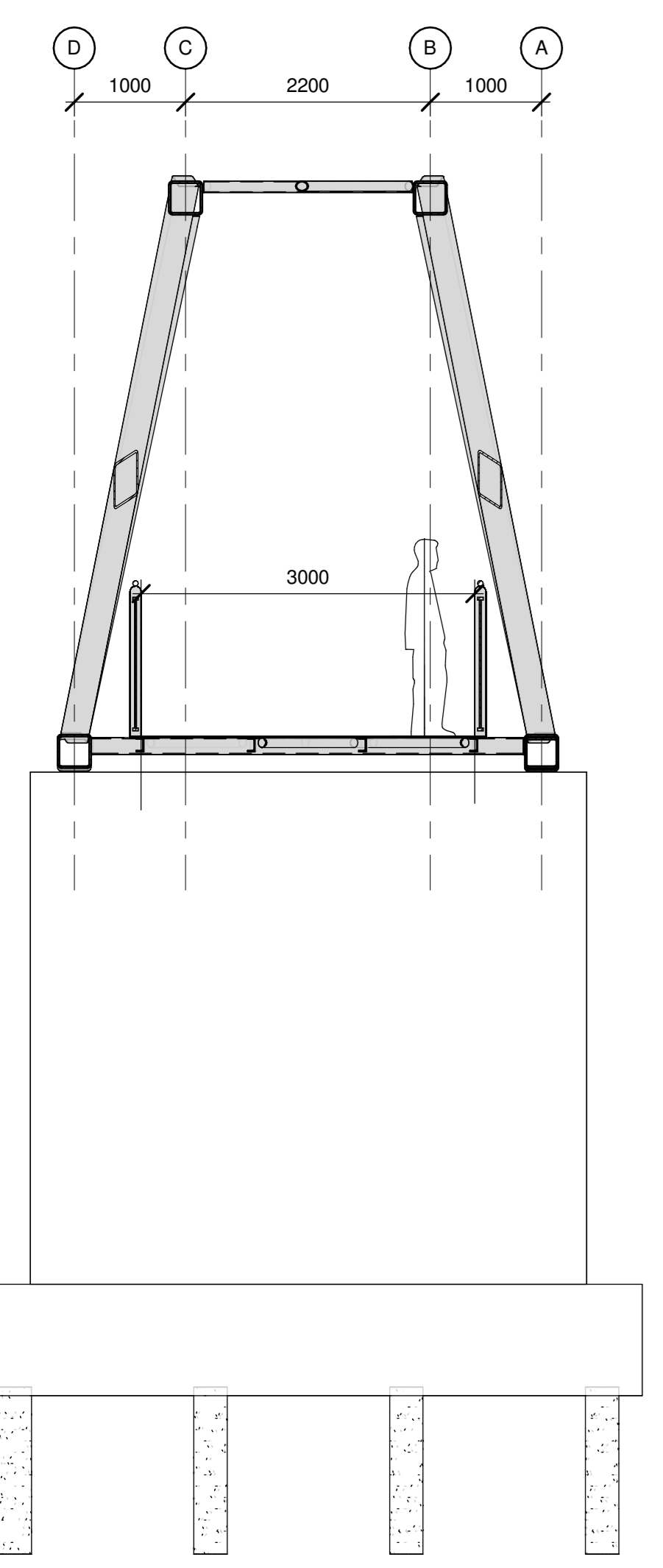


Plan View @ Deck Level
Scale: 1 : 150

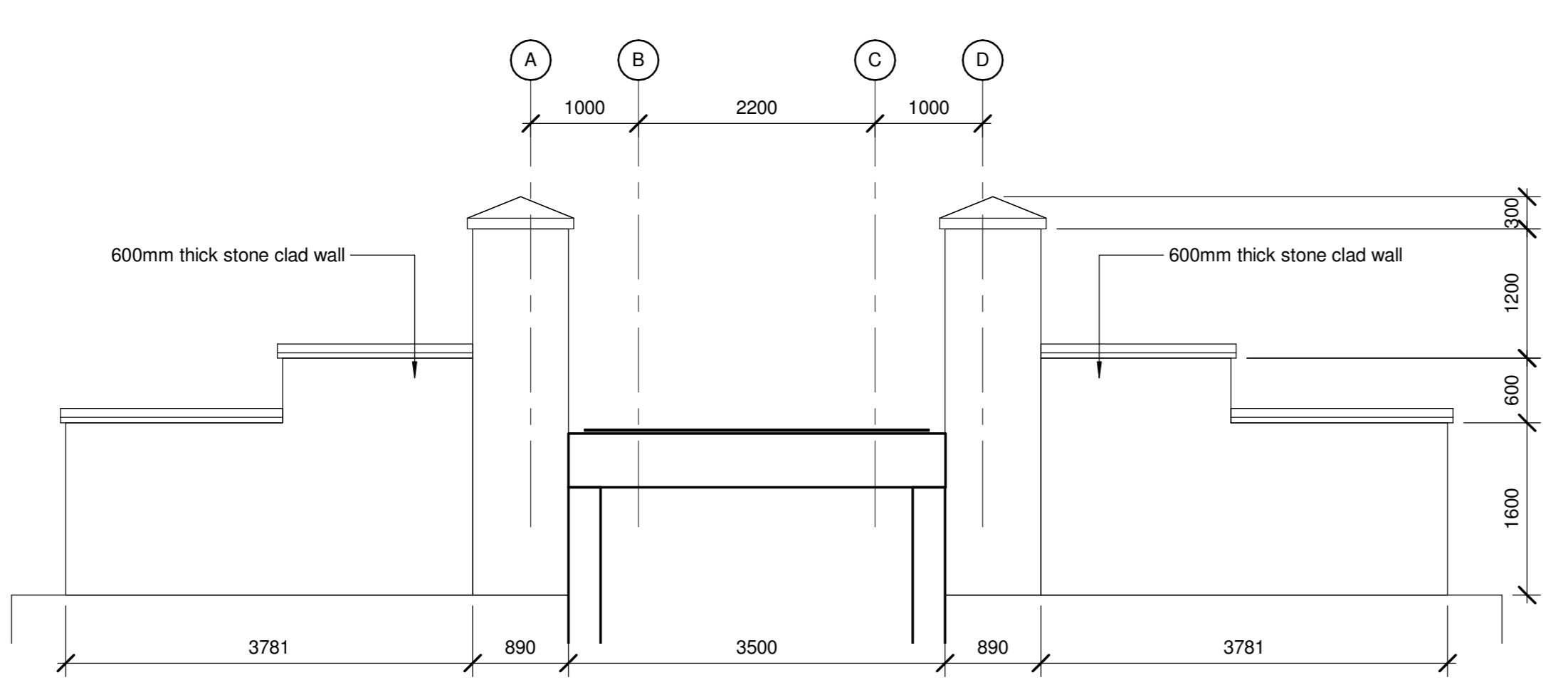
Strabane Bank



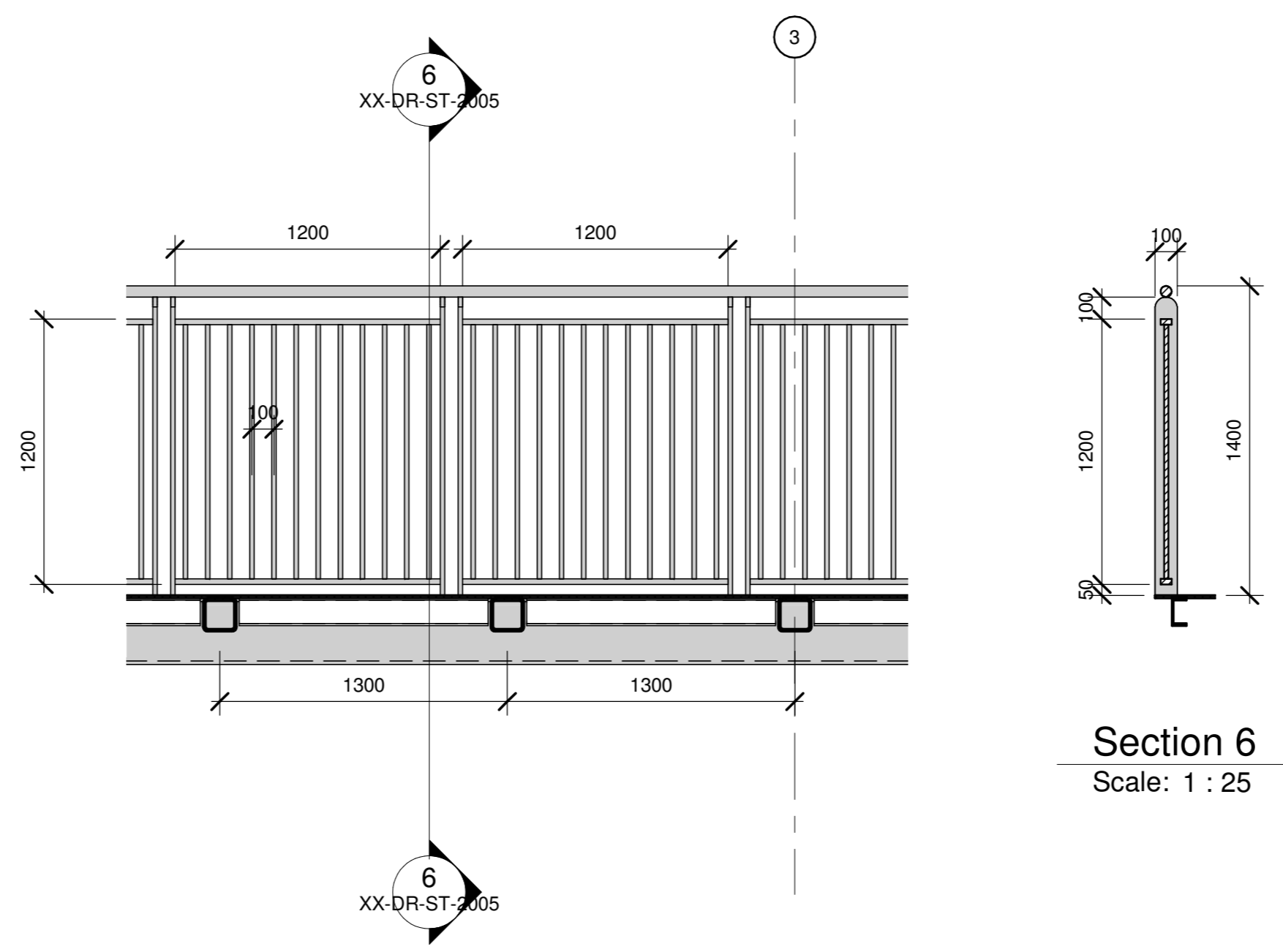
Typical Bridge Section
Scale: 1 : 150



Typical Bridge Section
Scale: 1 : 50

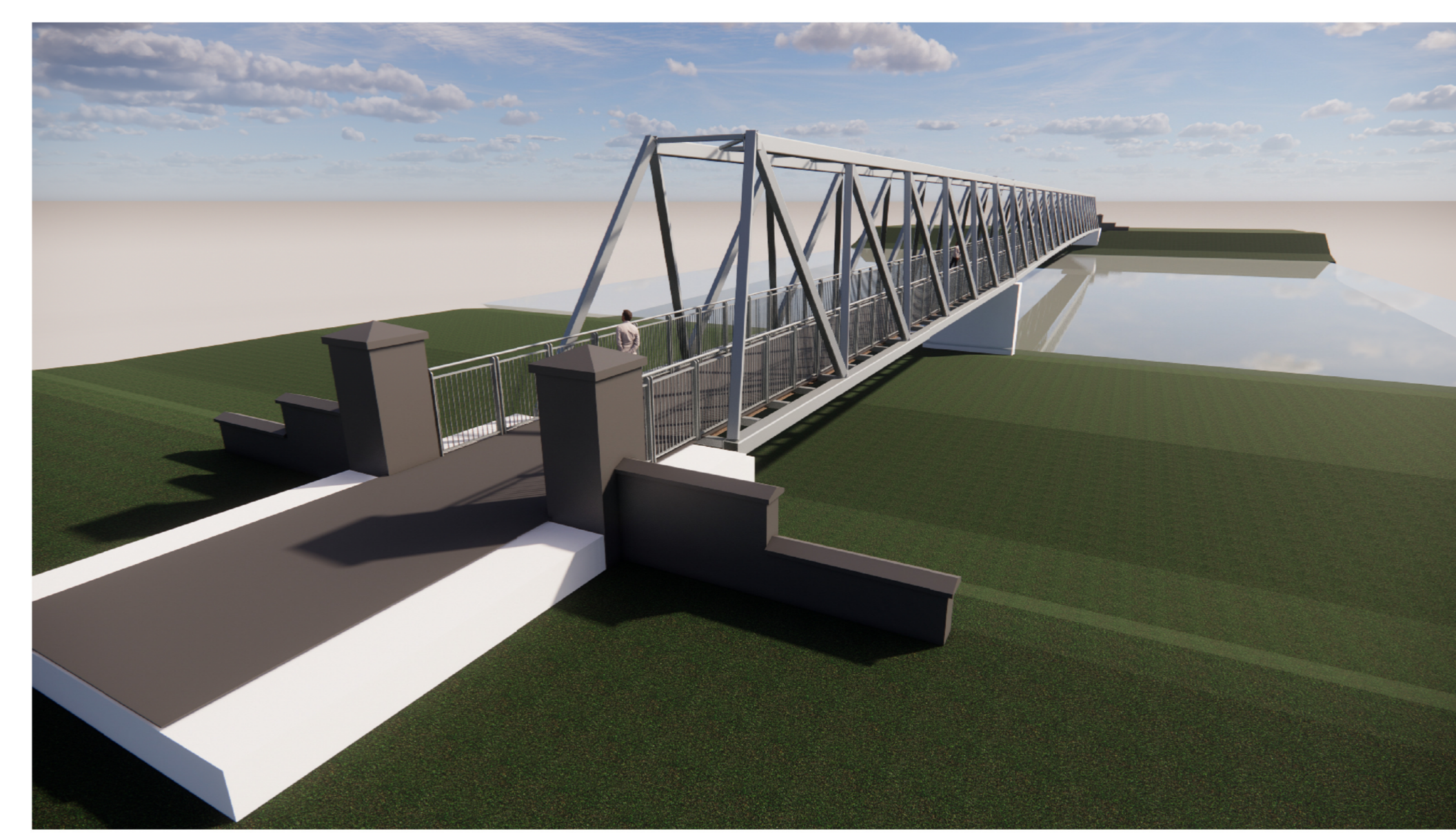


Elevation on Bridge Entrance
Scale: 1 : 50

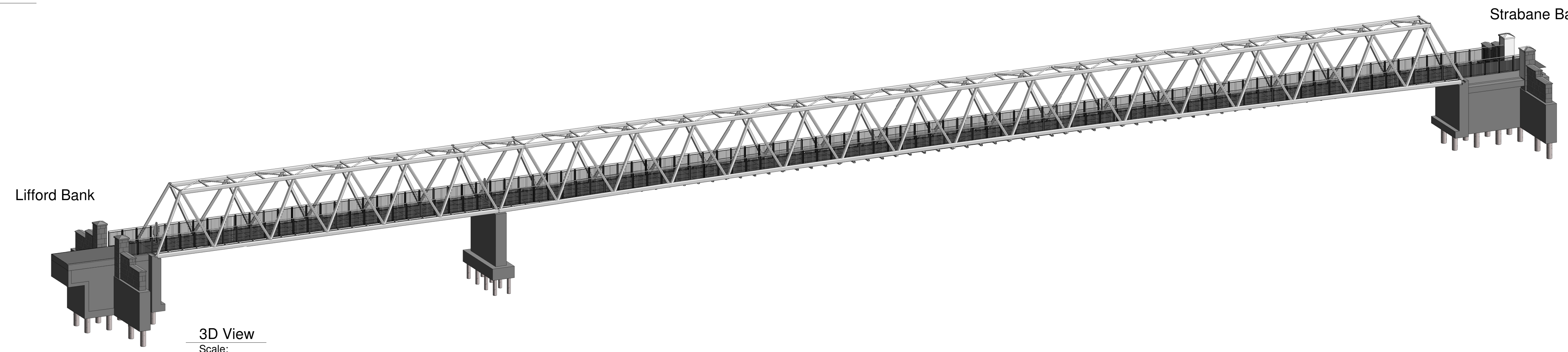


Parapet Detail
Scale: 1 : 25

Section 6
Scale: 1 : 25



View point from Lifford side towards Strabane side



3D View
Scale:

- NOTES
- All dimensions are in mm unless otherwise noted. Do not scale.
 - All levels to be A.O.D.
 - This drawing to be read in conjunction with all relevant drawings.
 - The Contractor shall verify all existing conditions and dimensions prior to beginning construction and/or ordering materials. Any discrepancies shall be brought to the attention of the Engineer immediately.
 - All in-situ concrete to be in accordance with Specification Appendix 17/1. All in-situ concrete must be vibrated and compacted in secure formwork, all workmanship, materials, etc. to BS EN 1992-3 & UK Annex BS8007 and BS8110.
 - Reinforcement in accordance with BS 4449:2005 scheduled as class H shall be Grade B500A, Grade B500B or Grade B500C. Scheduling, dimensioning, bending and cutting of steel reinforcement for concrete i.a.w. BS 8666:2005. Steel fabric for reinforcement of concrete to BS 4483:2005, minimum lap 400mm. All securely fixed and held with minimum cover.
 - Any dowel bars required to be Hot Dip Galvanised to BS EN 1461:1999
 - Concrete finishes to Series 1700, Clause 1708.4
 - F1 - all vertical buried surfaces
U1 - all horizontal buried surfaces
F2 - stair risers
U2 - stair treads
F3 - N/A
U3 - N/A
F4 - all exposed vertical surfaces including Navigation lock walls, Steel Sheet Pile Capping Beam, Bridge Piers and Bridge Abutments.
U4 - all exposed horizontal surfaces including Lockside Reinforced Concrete slab, Navigation Lock walls, Steel Sheet Pile Capping Beam, Bridge Piers and Bridge Abutments.
 - Joint fillers, sealants, waterstops including secura clips, etc. shall be installed strictly i.a.w. manufacturer's instructions.
 - 75mm binding concrete to be provided below all foundations and ground beams as mass concrete in accordance with Appendix 17/1 or prescribed mix S11.
 - All surfaces to be clean, free of water & loose material before placing of the concrete.
 - All external arises to have 25mm x 25mm chamfer unless noted otherwise.
 - All buried surfaces shall be painted with two coats of bitumen emulsion and primer coat in accordance with Series 2000 of the MCHW
 - 6N Structural Fill to be used to raise levels in Lockside areas.

| | |
|---|---|
| P01 10.09.21 Stage 3 Issue - Planning | FD |
| Rev / Issue Date | Description |
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Peace
Northern Ireland - Ireland
European Regional Development Fund

Client
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Dhúin na nGall
Donegal County Council
Derry City & Strabane
District Council
Comhairle Chathair
Chesham & Chesham
in Strabane Area
Derry City & Strabane
District Council

Project Status:
STAGE 3 - PLANNING

Project
RIVERINE
COMMUNITY PARK

Drawing
Proposed Bridge Layout

| | | | | | | | |
|-----------------|---------------------------|---------|----------|----------|----------|---|---------------------------|
| Scale: @ A0 | 0.5 | 0 | 0.5 | 1 | 1.5 | 2 | 2.5 |
| As indicated | SCALE 1:50 | | | | | | |
| Drawn | FD | Checked | BO | Approved | BO | | |
| Date | 06.09.21 | Date | 06.09.21 | Date | 06.09.21 | | |
| Drawing No. | RVCP-MCA-Z4-XX-DR-ST-2005 | | | | | | P01 |
| Project Number: | E2256 | | | | | | Status Code & Description |
| | | | | | | | S3 |

All dimensions are in millimetres. Figured dimensions to be taken in preference to scale dimensions. Dimensions to be checked onsite. © 2020 McAdam Design Ltd.
Plot Date: 10-Sep-21 7:54:01 AM