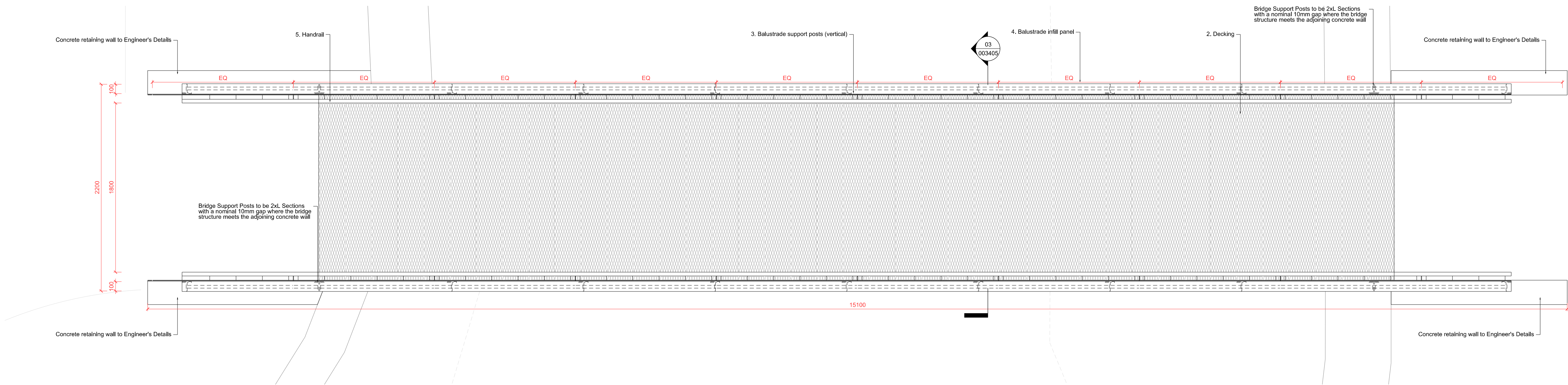
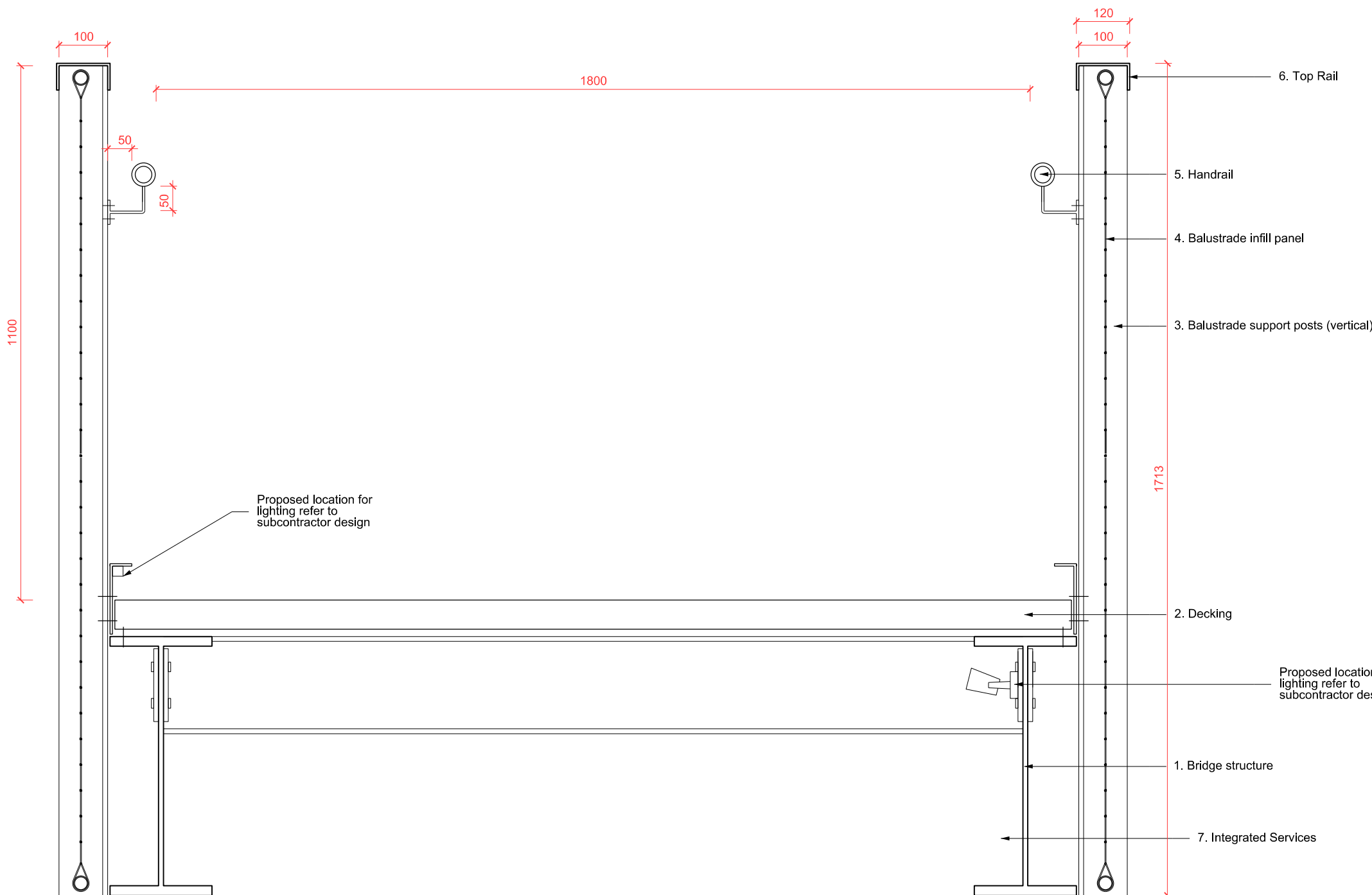


01 Steel Bridge - Elevation
1:25 @A1



02 Steel Bridge - Plan
1:25 @A1



03 Steel Bridge - Section
1:10 @A1

Steel Bridge:
External metal bridge with decking, balustrade and handrail.
Size and configuration: Refer to design drawings
To comply with Structural Engineer's specification

Please refer to Lighting Consultant's drawing:
4292_05_006

BRIDGE STRUCTURE: To Engineer's Specification
Material: Weathering Steel (Cor-ten)

DECKING:
Galvanized expanded steel mesh
Slip/ Skid resistance: PTV to BS 7976-2 of 45 wet/ dry

BALUSTRADE SUPPORT POSTS (VERTICAL):
Material: Weathering Steel (Cor-ten)
Profile: 100x100 T-section with a 12m thickness.

BALUSTRADE INFILL PANEL:
Material: Stainless Steel structural wire-rope

HANDRAIL:
Material: Galvanized Steel
Size: 48mm diameter
Finish: Galvanized

TOP RAIL (HORIZONTAL):
Material: Weathering Steel (Cor-ten)
Thickness: 50x120x8mm c-section.

INTEGRATED SERVICES
Allow for integrated service runs to supply power and drivers for integrated light fittings.
All services to be hidden.

RIVER WALL:
New RC capping beam located on existing river wall.

General Notes

For Bridge & Sewer works, this drawing should not be used for construction without the presence of a qualified engineer. All dimensions are to be checked on site for the correct and given dimensions to the best of the drawing. All work must comply with relevant British Standards and Building Regulations requirements. Check any services and structures to be installed in the end works.

General Notes

P00/05.03.21	PLANNING	SEW
Rev	Date	Reason for Issue
Chk		

Keyplan

Scale Bar

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Client
Mayfield Partnership

Project
Mayfield Park

Drawing Title
Steel Bridge
Elevation, Plan and Section

Project Number 0345	Status PLANNING
Scale at A1 (A3) 1:25/1:10	Date 05.03.21
Drawn by FK	Checked by SEW

Drawing Number 0345-SEW-ZZ-ZZ-DR-L-PL3405	Revision P00
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