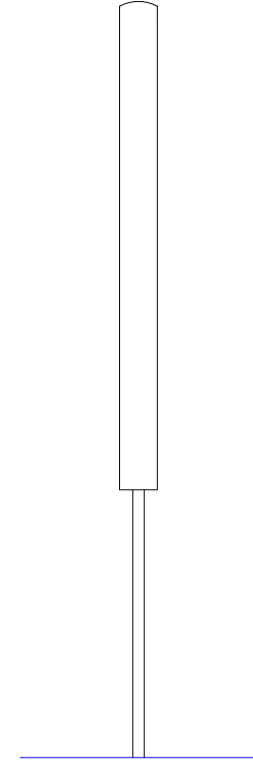
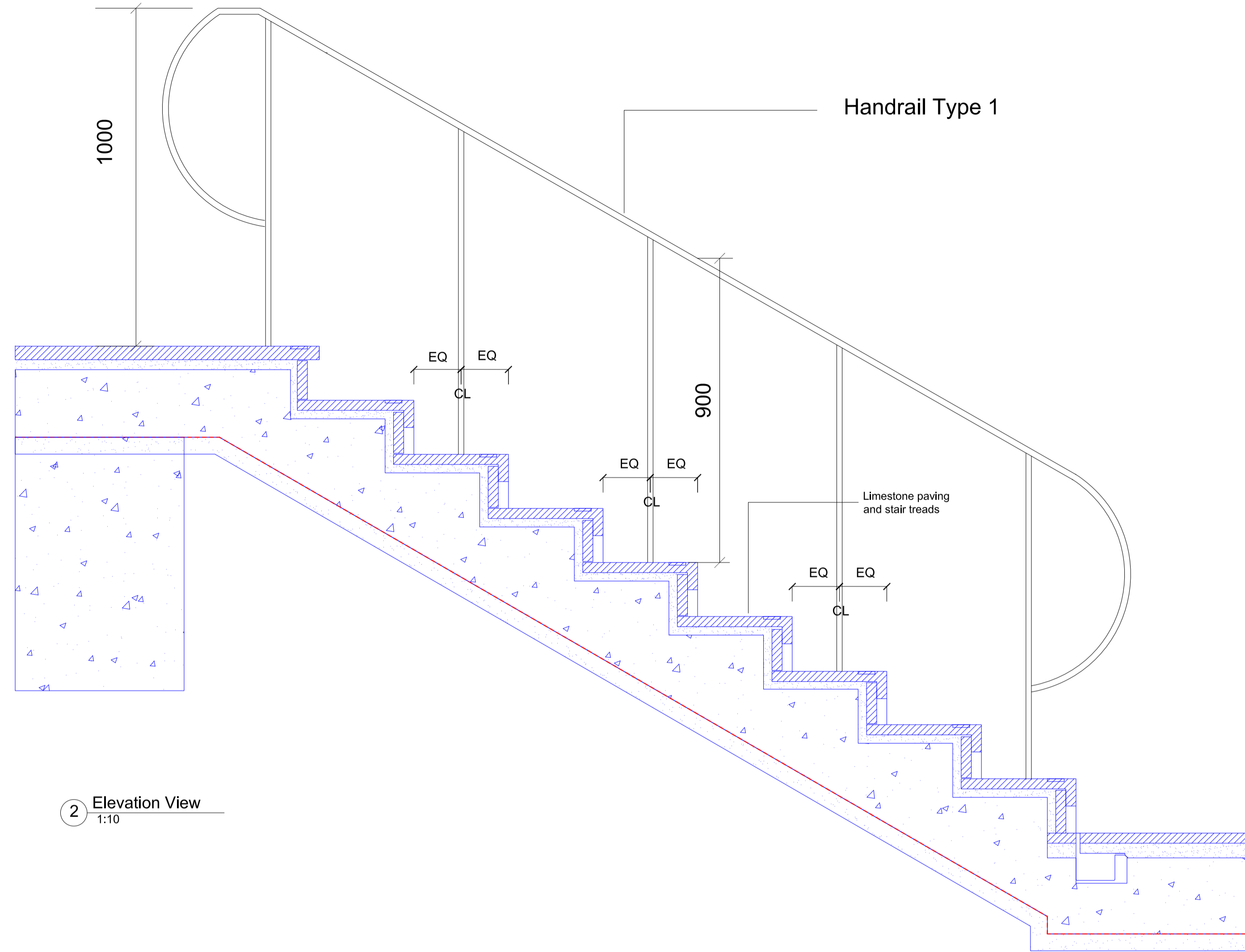


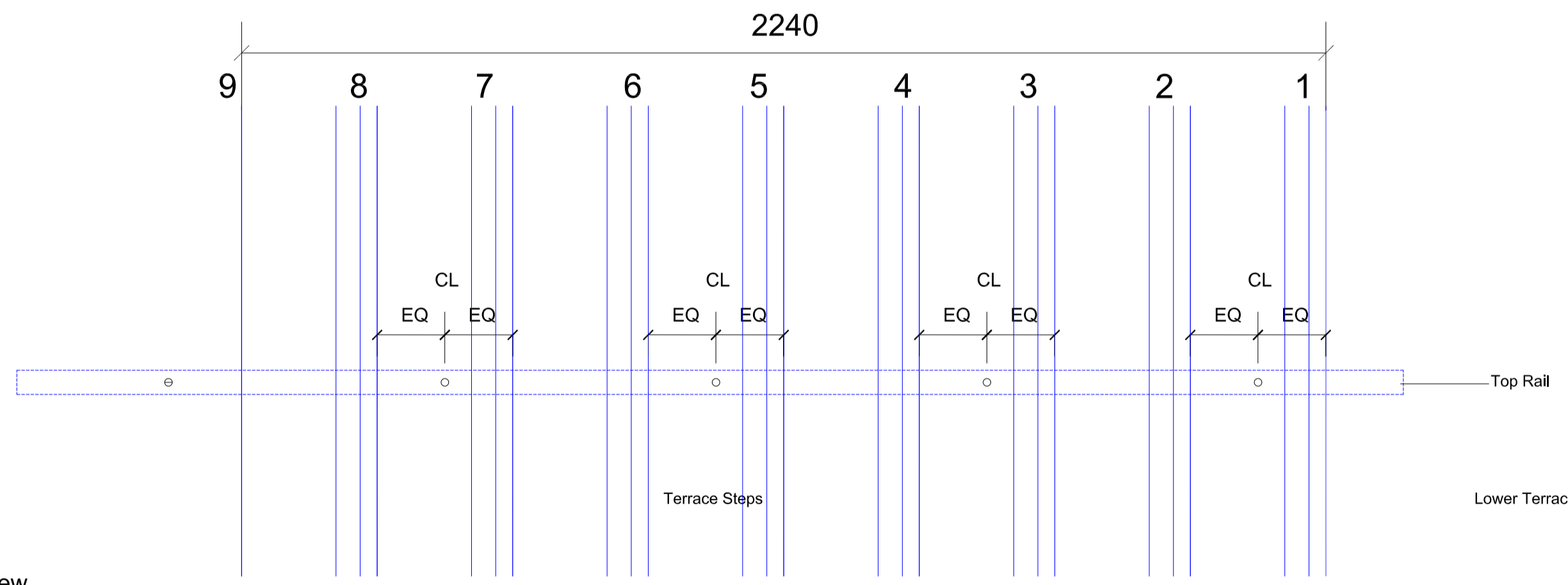
3 Section A-A
1:10



4 Front View
1:10



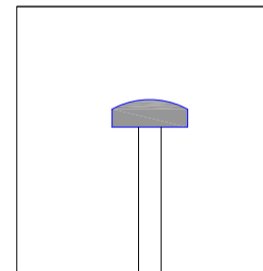
2 Elevation View
1:10



1 Plan View
1:10

NOTES

METALWORK
Please refer to Spec Ref L30 110



HANDRAIL - TYPE 1

Location - Vicarage Terrace

Dead and imposed loadings:
As specified in BS 6399 Part 1
Occupancy class C

Loadings:
3.0kN/m² - Linear loading at 1100mm top of handrail
1.5kN/m² - Balustrade infill panel loading (uniform)
0.5kN/m² - Balustrade infill panel loading (point)

16mm diameter bright mild steel posts fixed into stair treads with the appropriate epoxy resin fixing (chemset or similar / approved).

Top rail to be 50 x 12mm convex flat bar bright mild steel flat. Vertical posts to be welded to the u/s of the flat bar.

All welds ground smooth.

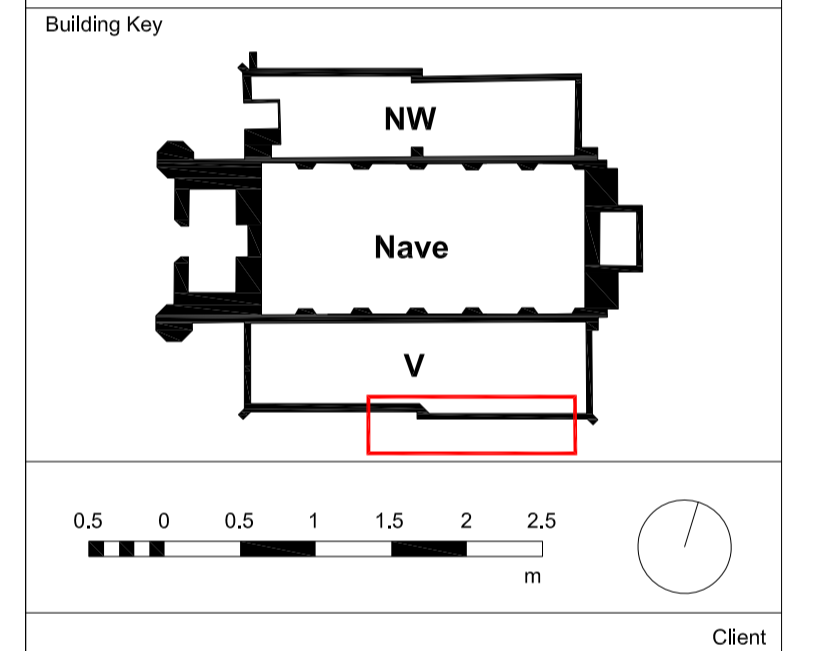
Finish: Mild steel components as clause Z11:110 - blast cleaned
Leighs paints or similar for external use - RAL 9005 (Gloss level 30%)
Interpon colour range or equivalent quality

All fixings to be countersunk.

GENERAL NOTES
DO NOT SCALE OFF THIS DRAWING. IF IN DOUBT, ASK.
ALL DIMENSIONS MUST BE CHECKED ON SITE IN FORM THE ARCHITECT OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
THIS DRAWING IS COPYRIGHT & MAY NOT BE OTHERWISE USED OR COPIED.

CDM REGULATIONS 2015
ALL CURRENT DRAWINGS AND SPECIFICATIONS FOR THE PROJECT MUST BE READ IN CONJUNCTION WITH THE DESIGNER'S HAZARD AND ENVIRONMENTAL ASSESSMENT RECORD

COPING STONE TO RETAINING WALLS
Preferred Stone: York Stone silver-grey.
Joints: 5mm Steintec jointing product or similar approved - colour tbc
Movement joints to be confirmed with specialist Sub Contractor
Sub base to engineer's details: Refer to structural Engineers specification.
Stone coping to be pinned or anchored to Reinforced concrete wall below.
Details to be developed with Contractor and Structural Engineer.
Manufacturing tolerances in accordance with BS EN 12058 clause 4:
Thickness +/- 2mm, Width +/-1mm, Length +/-1.5mm
Visible acceptance criteria to be established. Generally, Yorkstone must be free from any defects, including naturally occurring ones, which may adversely affect the strength and durability.



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Rev	Description	By	Chk	Date

The Danish Church

Title
**Vicarage Terrace
Handrail Type 1
Typical Details**

Project No.
85331

Status
CONSTRUCTION

Scale @ A1	Date	Revision
1:10	30/03/20	

Drawing Number
85331-CFM-SK-05-030