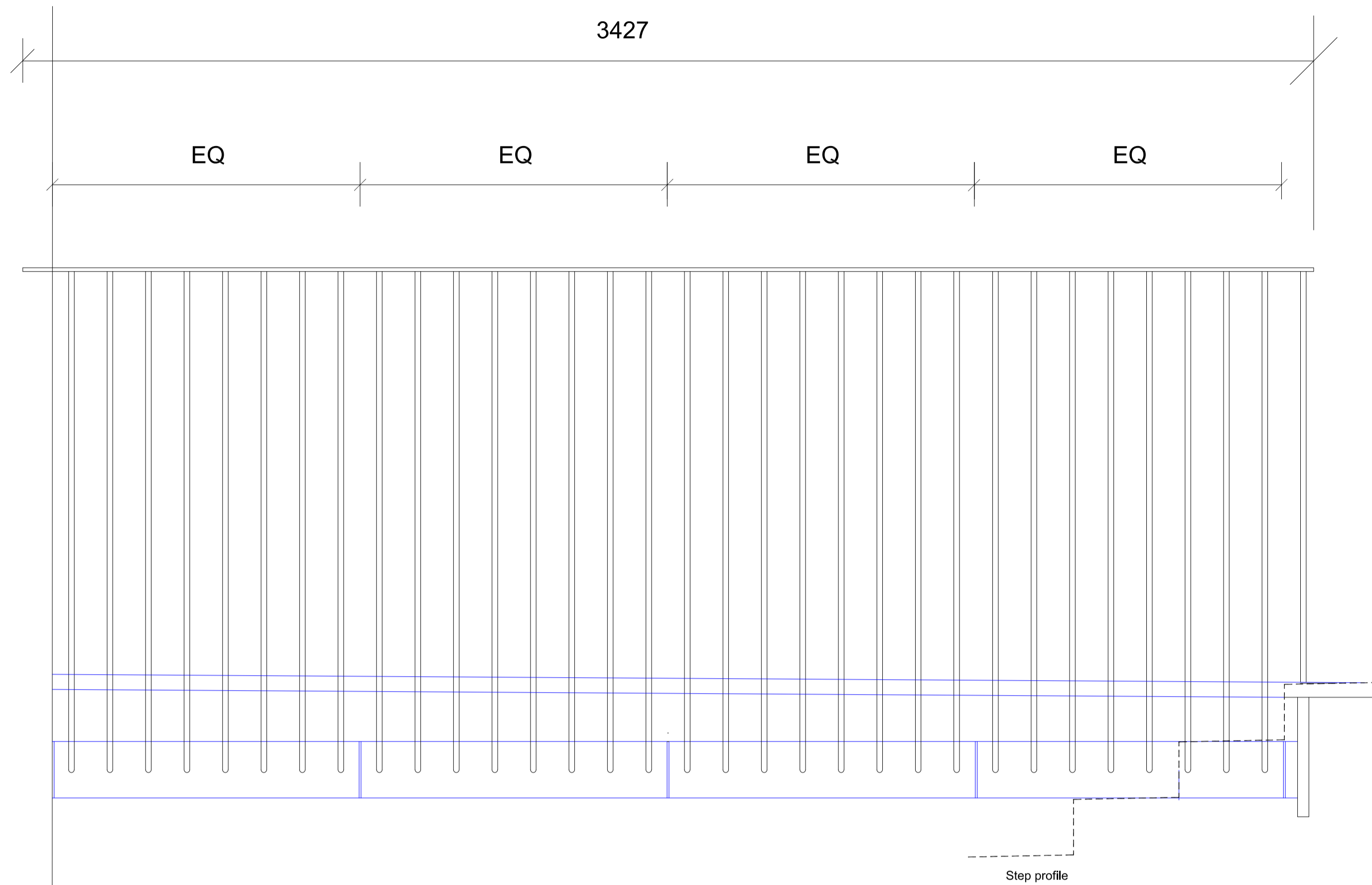
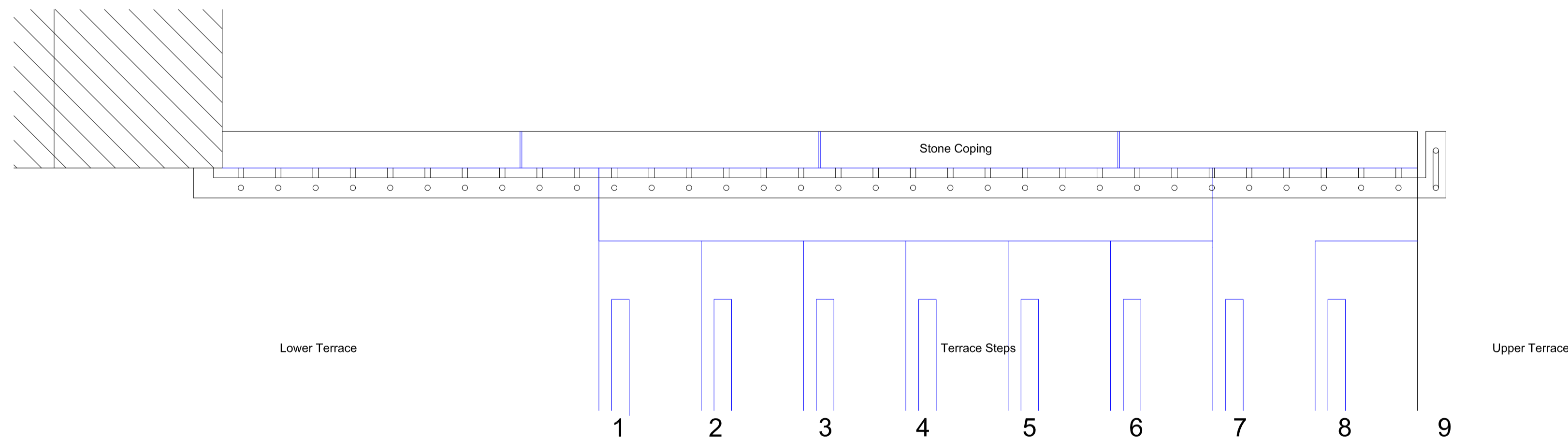


3 Section A-A  
1:10



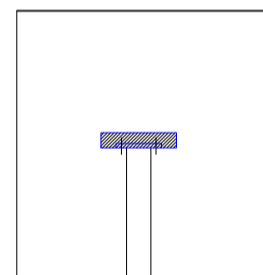
2 Elevation View  
1:10



1 Plan View  
1:10

**NOTES**

**METALWORK**  
Please refer to Spec Ref L30 110



**BALUSTRADE - TYPE 1**  
Location - Vicarage Terrace

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

**Loadings:**  
3.0kN/m<sup>2</sup> - Linear loading at 1100mm top of handrail  
1.5kN/m<sup>2</sup> - Balustrade infill panel loading (uniform)  
0.5kN/m<sup>2</sup> - Balustrade infill panel loading (point)

Regular circular posts are formed of 16mm diameter bright mild steel sections. 100mm max between centre lines of posts.

Top rail to be 50mm x 10mm bright mild steel flat

To be a fully welded construction laid neatly and ground smooth.

Metal posts to be epoxy resin (Chemset) fixed through the front face of the stone coping directly into the Concrete retaining wall.

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.

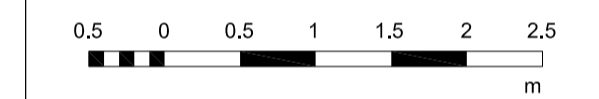
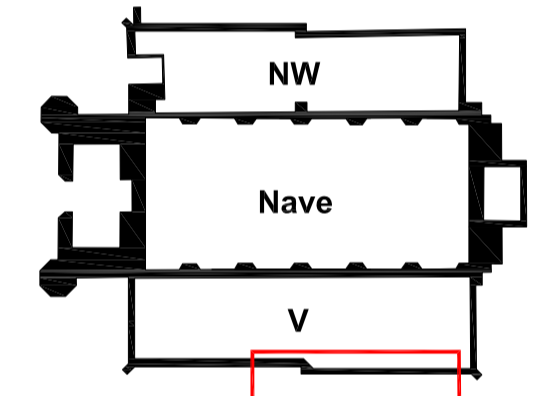
CDM REGULATIONS 2015  
ALL CURRENT DRAWINGS AND SPECIFICATIONS FOR THE PROJECT MUST BE READ IN CONJUNCTION WITH THE DESIGNER'S HAZARD AND ENVIRONMENTAL ASSESSMENT RECORD

**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.

**Building Key**



Client

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Rev	Description	By	Chk	Date

**The Danish Church**

Title  
Vicarage Terrace  
Balustrade Type 1  
Typical Details

Project No.  
85331

Status  
**CONSTRUCTION**

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

Drawing Number  
85331-CFM-SK-05-029