

Detail Elevation:

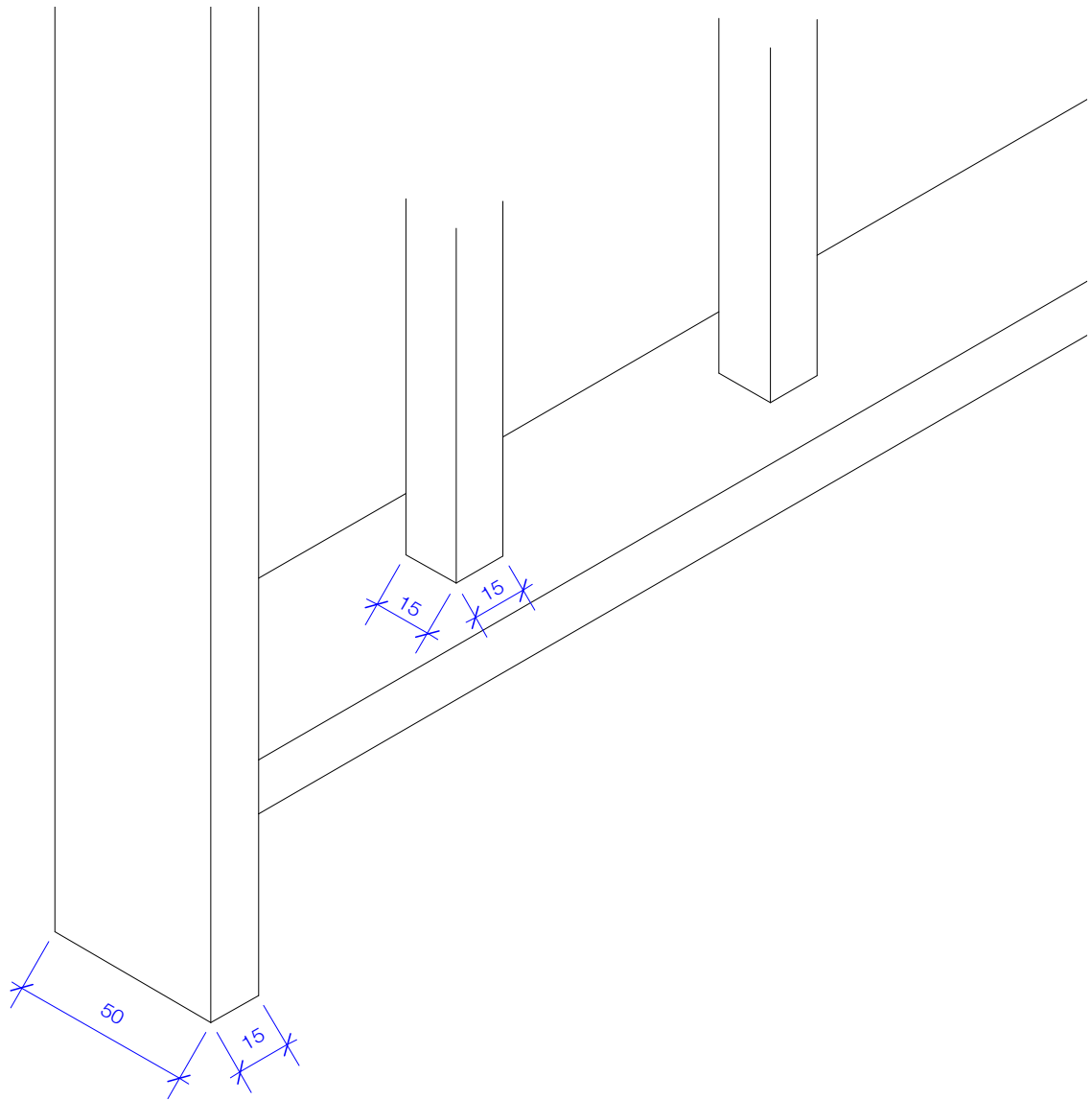
Wall 3: Low retaining wall to North Backstay Base
1:10

1. Red (RAL3020) 50mm diameter tubular guarding rail fixed to flat baluster. Bespoke segment length to finish towards wall.
2. Light Grey (RAL7004) powdercoated mild steel baluster riser posts. Profiles designed to mount Guarding rail with concealed fixings.
3. Red (RAL3020) powdercoated 50mm diameter tubular guarding rail return. Max 100mm radius, on a 45deg. return.
4. Light Grey (RAL7004) powdercoated mild steel flat-bar baluster tops.
5. Light Grey (RAL7004) powdercoated mild steel square rods. Spaced as shown.
6. Steel footing plates for root fixing to walls. To engineer's specification.

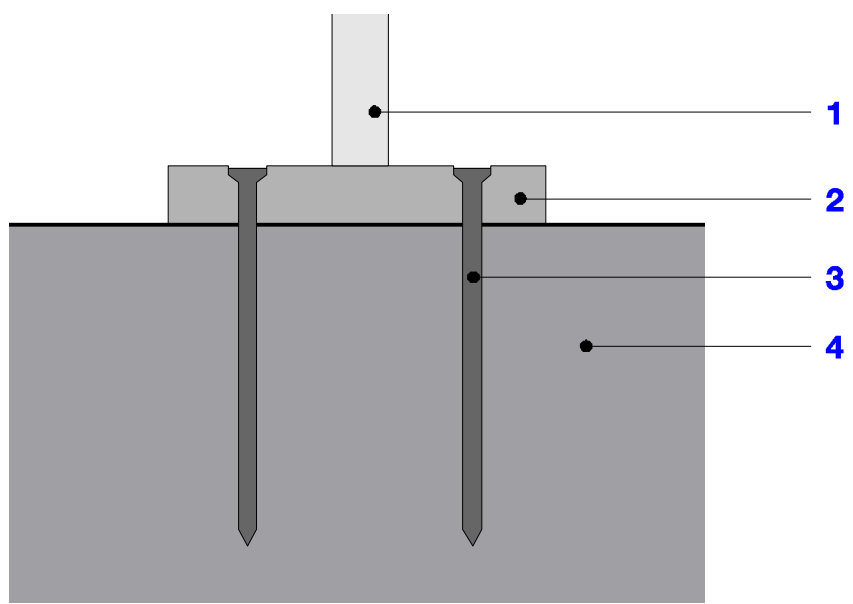
x1 ballustrade only required
for North Backstay wall.



Axonometric Detail of mild steel flat-bars and square rods
1:2

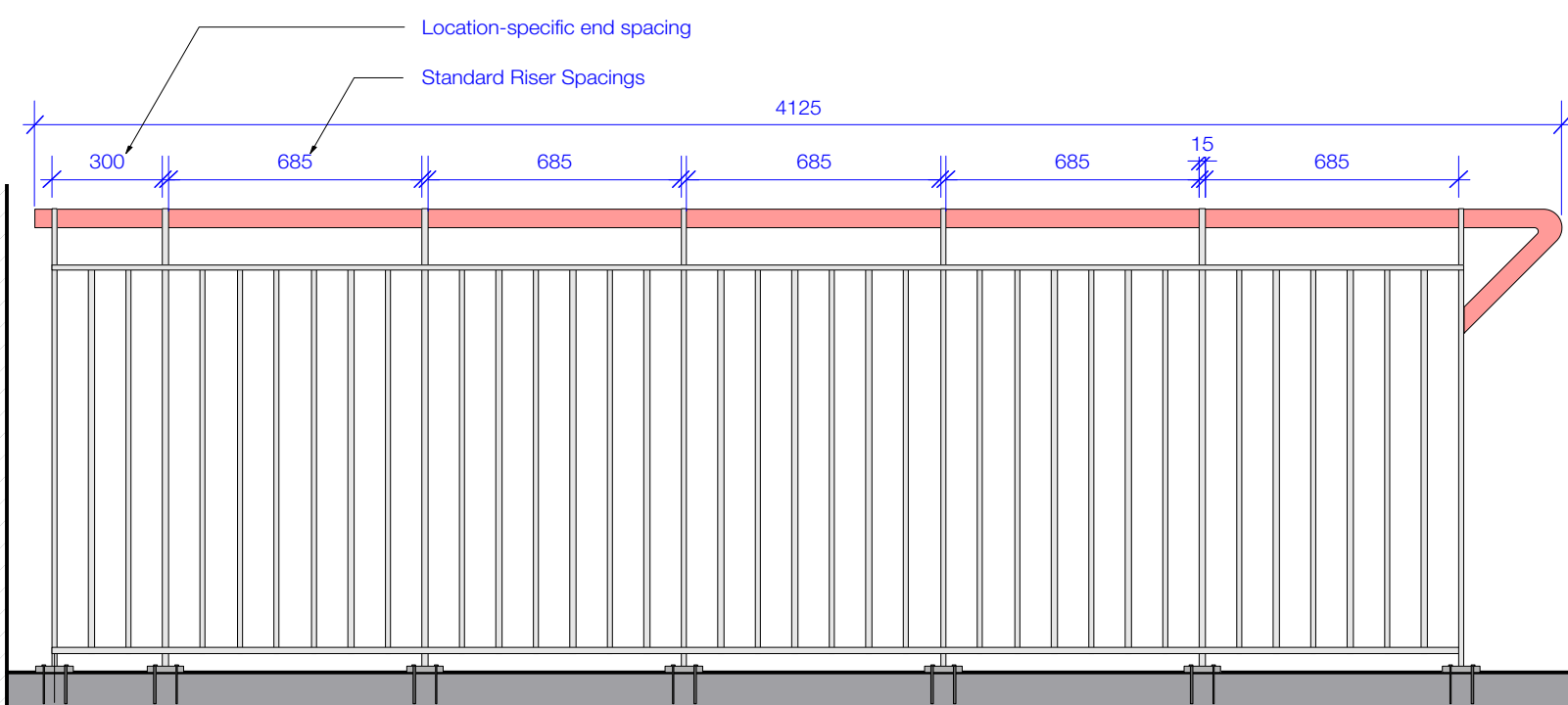


Fixing Detail design Intent
1:2



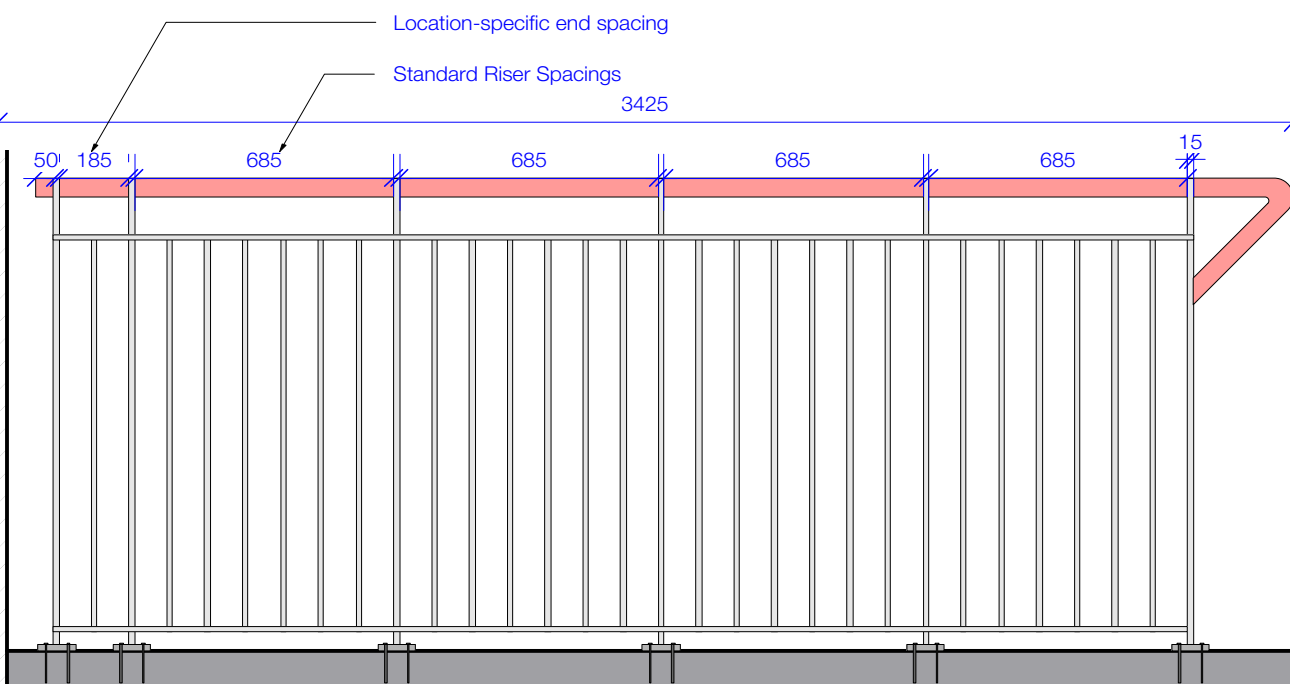
1. Mild steel baluster.
2. Mild steel fixing foot.
3. Recessed, temper-proof fixing, mechanically fixed to plinth.
4. Plinth walls - refer to PL1312.D.404

Wall 1: Coach Access
1:20



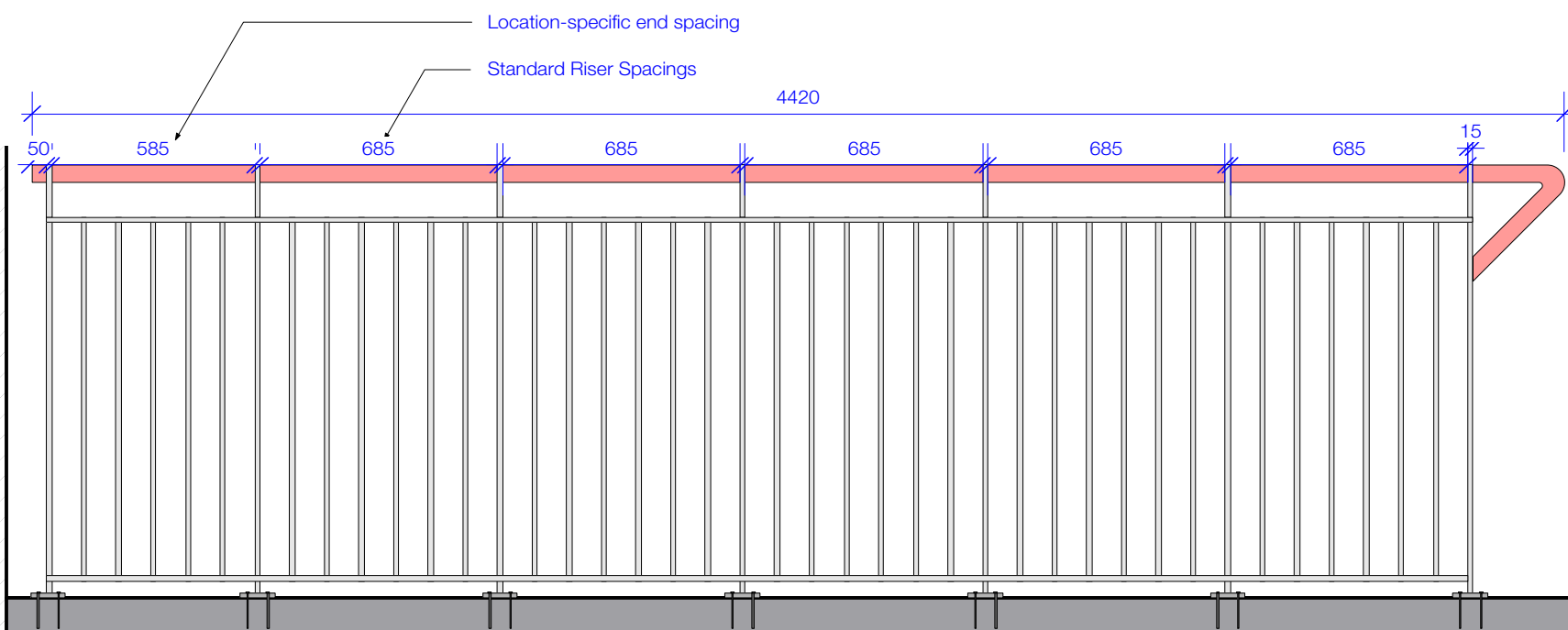
x2 identical ballustrades for
both Coach Access walls.

Wall 2: Coach Egress
1:20



x2 identical ballustrades for
both Coach Egress walls.

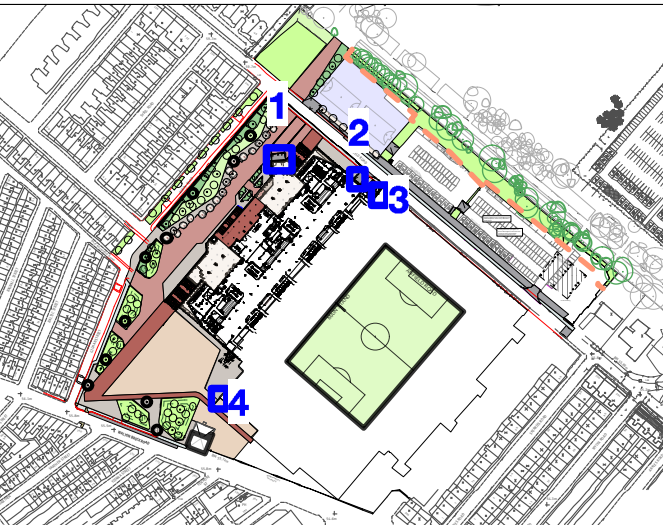
Wall 4: Existing Wall to Kop
1:20



x1 ballustrade only required
for existing Kop wall.

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- NOTE:**
1. Do not scale from this drawing. Always work to noted dimensions.
 2. All dimensions are in millimetres unless otherwise stated.
 3. All setting out, levels and dimensions to be agreed on site.
 4. The dimensions of all materials must be checked on site before being laid out.
 5. This drawing must be read with the relevant specification clauses and detail drawings.
 6. Order of construction and setting out to be agreed on site.



Note:

To be read in conjunction with
PL1312.D.404 - Retaining Walls

Refer to Q41-117 for Specification

- Ballustrade design based on KSS designs.

- Drawings are design intent and subject to approval of manufacturer's fabrication drawings.

- All dimensions are to be measured on-site prior to fabrication.

- All metalwork is to be powdercoated to BS EN 12206-1:2004.

- More information and references can be found in the following drawings:

KSS 12609-2862
KSS 12609-2863
KSS 12609-1430

02	23.03.16	Planning Discharge	JT	LH
01	04.03.16	Design Intent	JT	LH
00	23.02.16	Design Intent	JT	LH
Issue	Date	Status	Drawn	Apprvd.

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Client Liverpool Football Club

Project New Anfield

Drg Title Detail Interface Ballustrades

Created on 22.01.2016 Created by JT Approved by LH

Scale VARIOUS Size A1 Status Design Intent

Drg No. PL1312.D.405 Issue