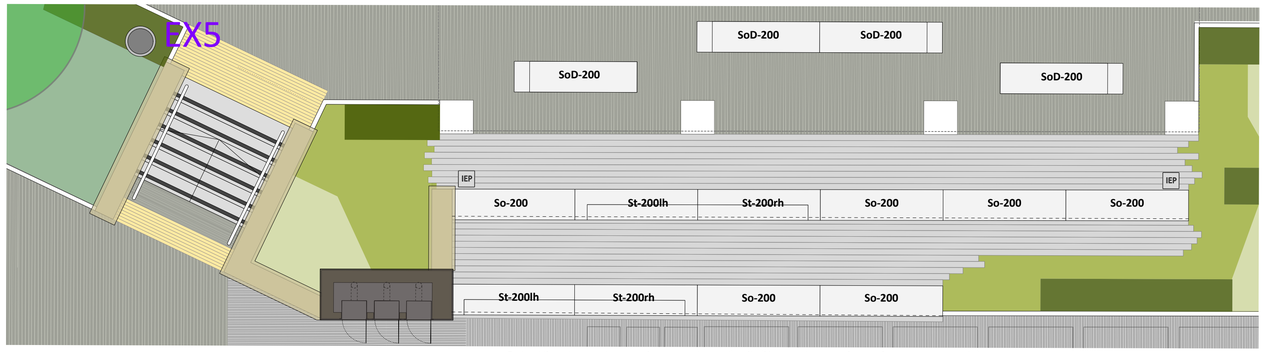
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(1) Do not scale from this drawing - use written dimensions only. (2) All dimensions are in millimeters unless noted. (3) All dimensions shall be verified on site before proceeding with the work. (4) Contractor to report and discreoancies or errors before proceeding on site. (5)Landscape Projects shall be notified of any discrepancies. (6) Engineer to specify all sub-bases. Any below ground construction is indicative.



Dotted line shows where paving meets base of unit. (Note on lower units, paving runs at an angle).

1:50 PLAN OF STEPS AND RETAINING SEATING STEPS - ST13

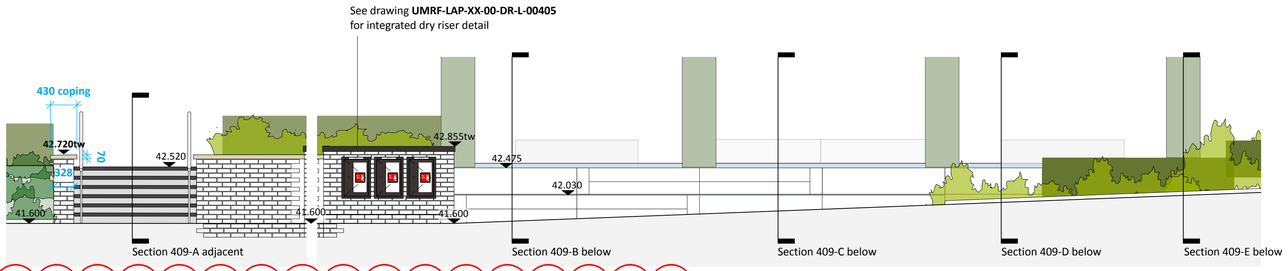
CONCRETE SEATING/WALL UNITS as Q50/222

Ref	Description	No.
So-200	Solid unit 2m long	6 no.
St-100-lh	Step unit 2m long, left hand	2 no.
St-100-rh	Step unit 2m long, right hand	2 no.
SoD	Solid unit 2m long, double sided	4 no.

RETAINING WALLS NEXT TO STEPS:

Location	Block	Brick specification
ST7	Block 7/8	Black Smooth Bricks by MBH PLC TBC
ST13	Block 13	Forterra Canterbury masonry

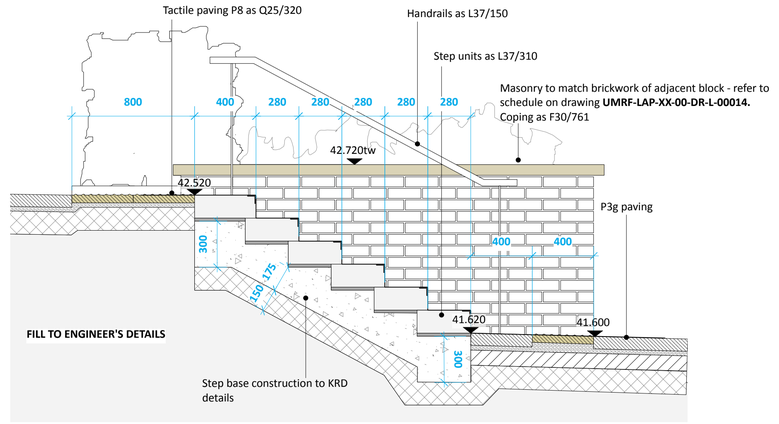
* All with mortar by Kilsaran to match building brick spec/ mortar tones



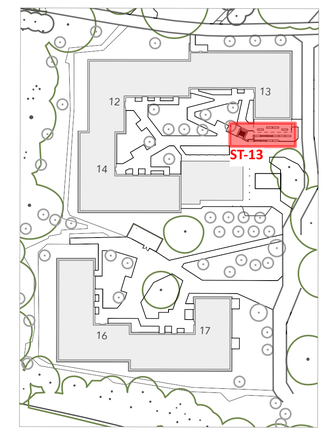
1:50 ELEVATION OF STEPS ST-13

1:50 ELEVATION OF SEATING STEPS ST-13

xx/07/26
Step ref discrepancy updated



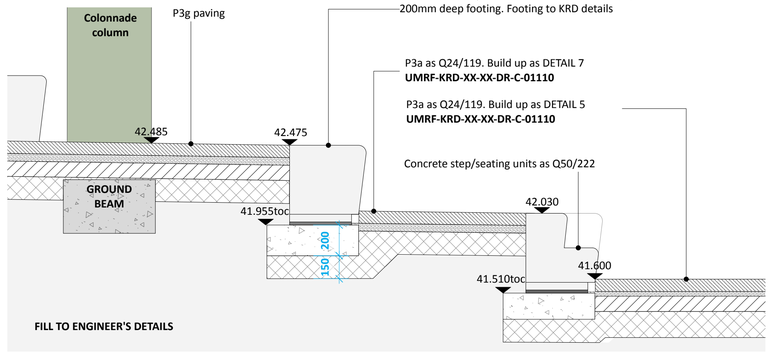
1:20 STEP SECTION 409-A



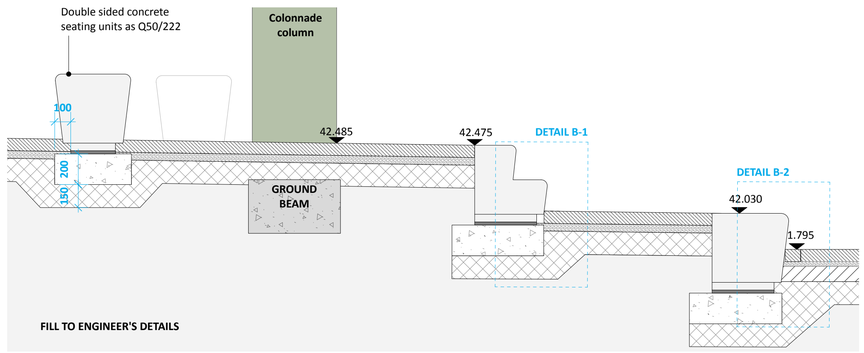
LOCATION OF STEPS



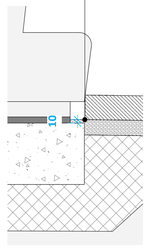
NEIGHBOURHOOD KEY



1:20 SECTION 409-B SEATING STEPS

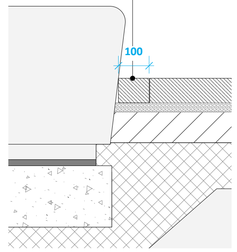


1:20 SECTION 409-B SEATING STEPS

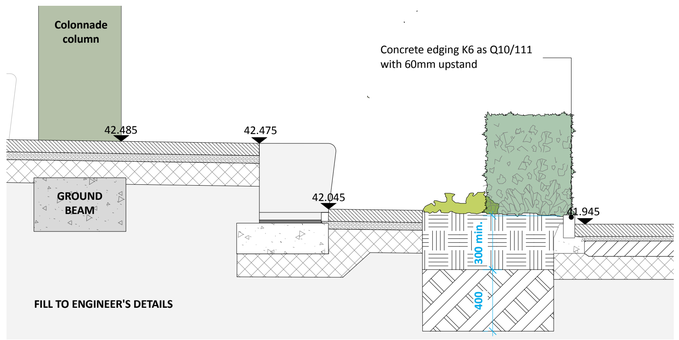


1:10 DETAIL SECTION B-1

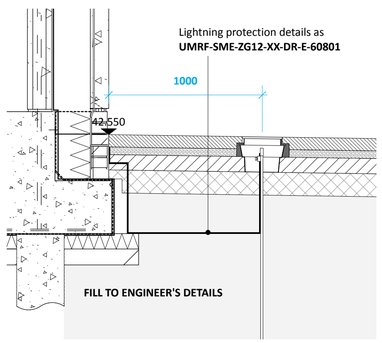
base of seating step (at an angle as levels rise against sloping side of unit). Paving units adjacent cut to taper.



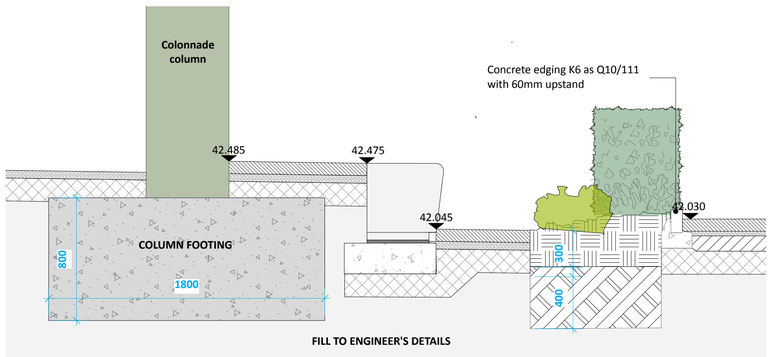
1:10 DETAIL SECTION B2



1:20 SECTION 409-B SEATING STEPS



1:20 SECTION 409-E LIGHTNING PROTECTION



1:20 SECTION 409-E SEATING STEPS

REV P2	SB	2026-08-17	Coordination updates as shown
REV P1	RD	2025-11-25	First Issue

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JOB TITLE	UoM Residences DBFO
CLIENT	University of Manchester
TITLE	N3 Steps Detail
SCALE	1:20/50 @ A1
DATE	2025-11-21
STATUS	S4
PURPOSE	Formal Review
DRAWN	RCD
CHECKED	NS
REFERENCE	UMRF-LAP-XX-00-DR-L-00409
REV	P2