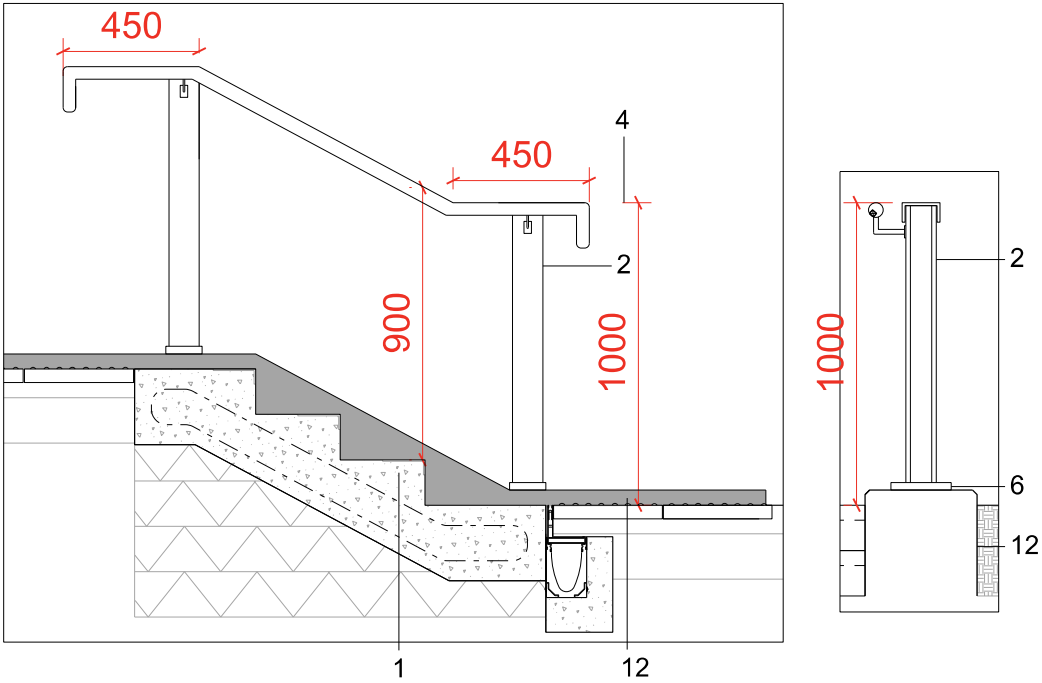
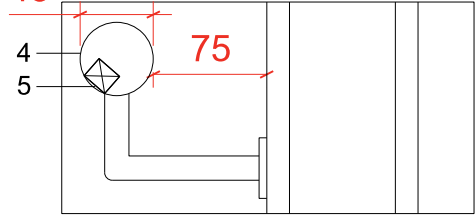


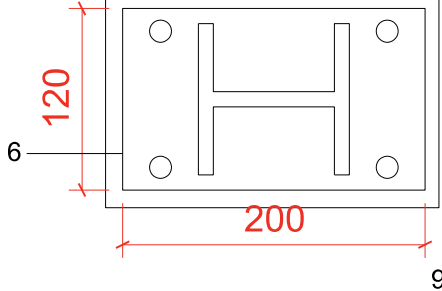
01 Typical Step Handrail - Section & Detail
1:25 @ A3



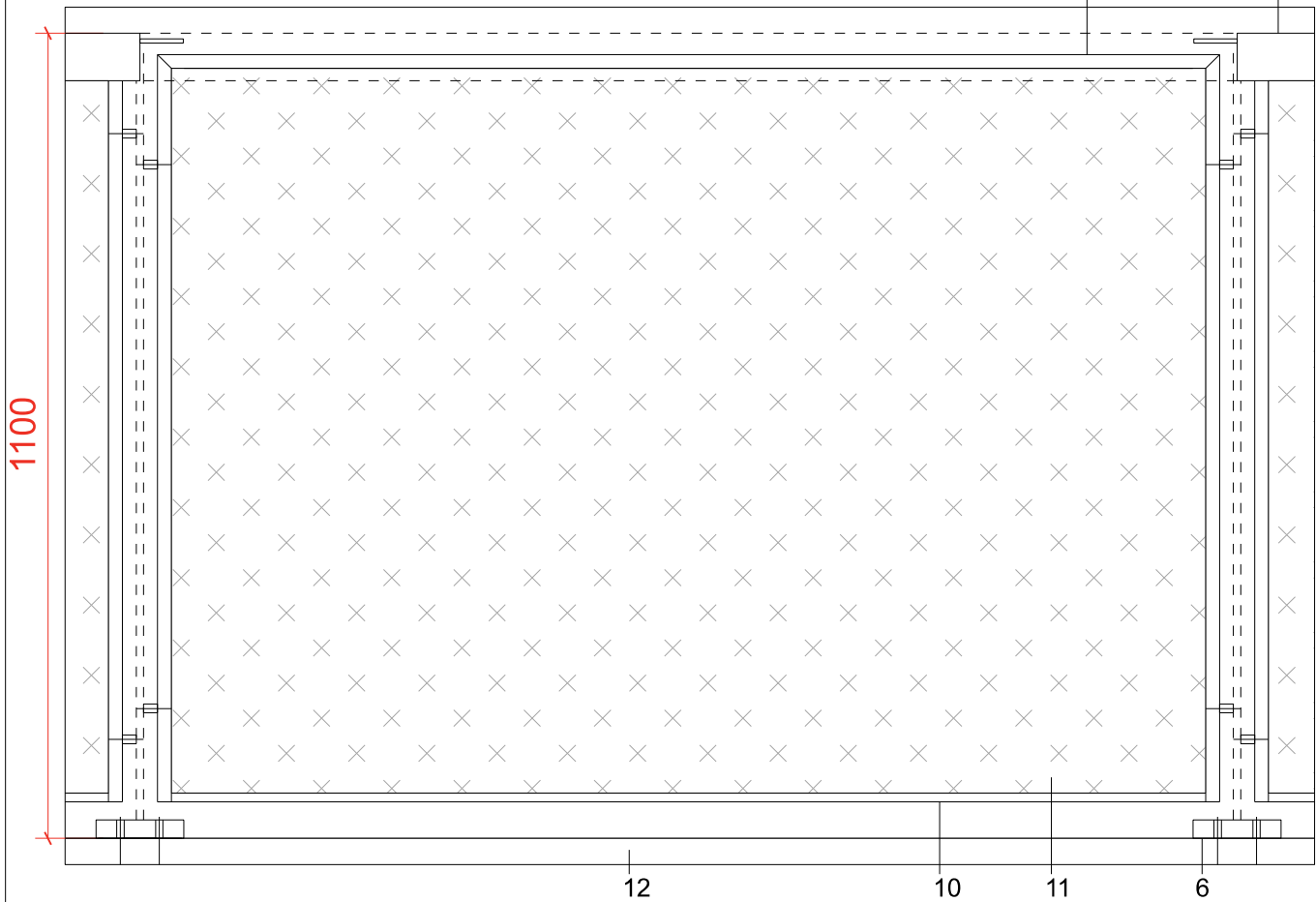
03 Typical Handrail Detail
1:5 @ A3



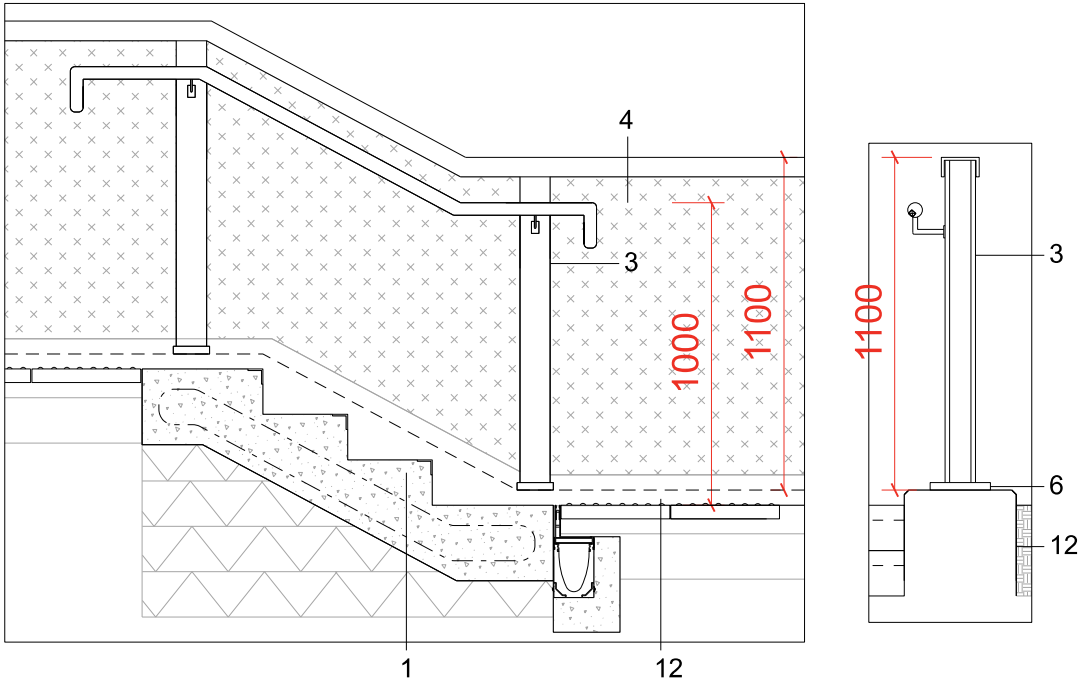
04 Typical Baseplate Detail
1:5 @ A3



05 Typical Balustrade - Elevation
1:10 @ A3



02 Typical Step Balustrade - Section & Detail
1:25 @ A3



Annotations:

1. ST01 - Step Type 01 - Insitu concrete steps. Refer to SEW drawing 0198_MAY-SEW-N01-1000-DR-L-201305.
2. Handrail post (no infill), 1000mm above landings. Mild steel I-Section 100 x 100 x 15mm. Hotdipped galvanised and polyester power coated RAL 7021 (Dark grey). To match Mayfield Park handrail post.
3. Balustrade post (edge protection with infill), 1100mm above landings. Specification as above. To match Mayfield Park balustrade.
4. Handrail. Handrail, 1000mm above landings, 900mm above pitch to steps, 48mm diameter. Galvanised steel finish to BS EN 10255:2004. Corners and connections mitred and welded with matching end caps. Stem brackets, with concealed fixings securely fixed to substrate. Galvanized steel where visible.
5. Allow for recessed luminaires. Provide cover plate on handrail/ balustrade post to hide lighting ducting. To match Mayfield Park.
6. Base plate fixing. PPC to RAL 7021. To fabricator's detail and specification.
7. Top rail PFC. Mild steel 125 x 65 x 10mm. Hotdipped galvanised and polyester powder coated RAL 7021 (dark grey). To match Mayfield Park.
8. 370mm thick step parapet with chamfered corners. Refer to SEW drawing 0198_MAY-SEW-N01-1000-DR-L-201305.
9. Mesh support frame. Powder coated RAL 7021 (dark grey). To match Mayfield Park.
10. Mesh support frame. Bottom Rail: Stainless steel. To match Mayfield Park.
11. Mesh infill. Webnet stainless steel. To match Mayfield Park.
12. Concrete retaining wall to match Mayfield Park. Refer to engineer's detail and specification. For concrete specification refer to SEW drawing 0198_MAY-SEW-N01-1000-DR-L-201305.

*All balustrade and handrails to match Mayfield Park steps and designed to 3 kilonewton horizontal loading as per engineer's detail and specification.

06 Site Photograph
n/a



General Notes

Do not scale from this drawing. All setting out, levels and dimensions to be agreed on site. The dimensions of all materials must be checked on site before being laid out. This drawing must be read with the relevant specification clauses and detail drawings. Order of construction and setting out to be agreed on site.

This drawing is copyright protected and may not be reproduced in whole or part without written authority. All dimensions are in millimetres unless otherwise stated. Services are present in the area. Contractor to establish the precise line and depth of all services prior to commencing any excavation works.

All structural concrete/ building work to Engineer's details & specs. All dimensions are to finished surface levels. All subsurface build-ups to Engineer's details. Dwg's not to be scaled. Used dimensioned measurements only. Contractor to check and confirm.

All discrepancies must be reported to and resolved by the Landscape Architect before works commence.

All works and materials to be in accordance with current applicable statutory legislation and to comply with all relevant Codes of Practice & British Standards.

All annotations in italics are provided by the Project engineers.

01	25.03.26	Stage 3	SEW
Rev	Date	Reason for Issue	Chk

Keyplan



Scale Bar



Studio Egret West
3 Brewhouse Yard
London EC1V 4JQ

0207 549 1730
hello@egretwest.com
studio@egretwest.com
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Client

Mayfield Medlock Ltd

Project

Mayfield Phase 1_
Public Realm

Drawing Title

Typical Handrail
& Balustrade Detail

Project Number	Status
0436	STAGE 3
Scale at A3	Date
1:20	24.03.26
Drawn by	Checked by
TH	SEW
Drawing Number	Revision
0198_MAY-SEW-N01-1000-DR-L-201306	P01