

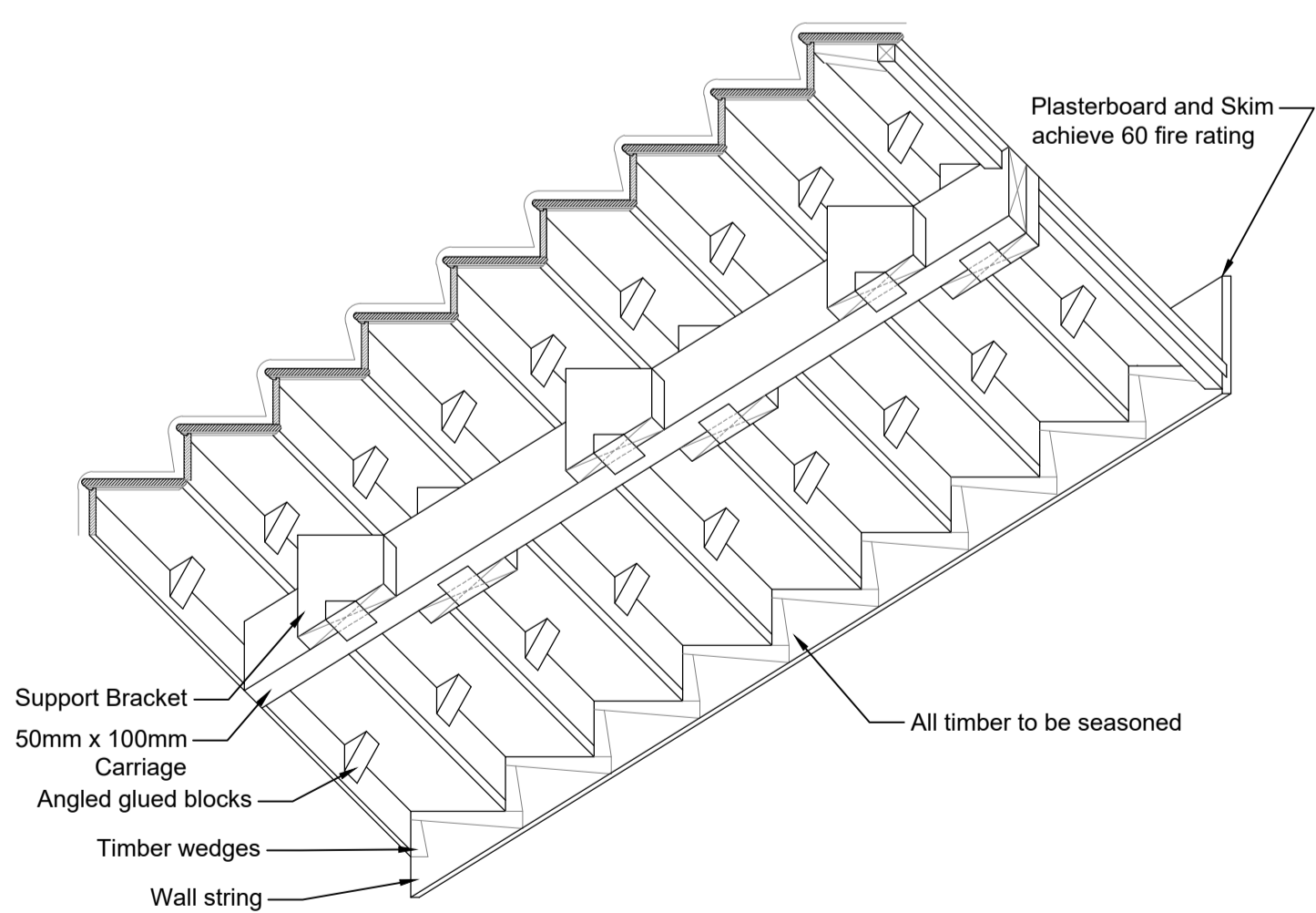
Typical Timber Stair - Tread Reinforcement

Scale 1:2 @ A1

Notes:

- High number of treads require reinforcement/strengthening to timber stairs. Refer to report and floor plans for identified treads and staircases.
- Basement to ground floor stairs and 3rd floor staircases require reinforcement
- Install combination of timber blocks, tread & riser wedges to provide additional support to treads
- Refer to report and section drawings for identified treads

The balusters should be eased from handrail at the head, and the balusters at the feet, carefully loosened so not to enlarge the mortice within the stone tread. Carefully clean out the mortice to receive existing handrail balusters. Carefully physically lift out and set aside, in natural break sections within the handrail.

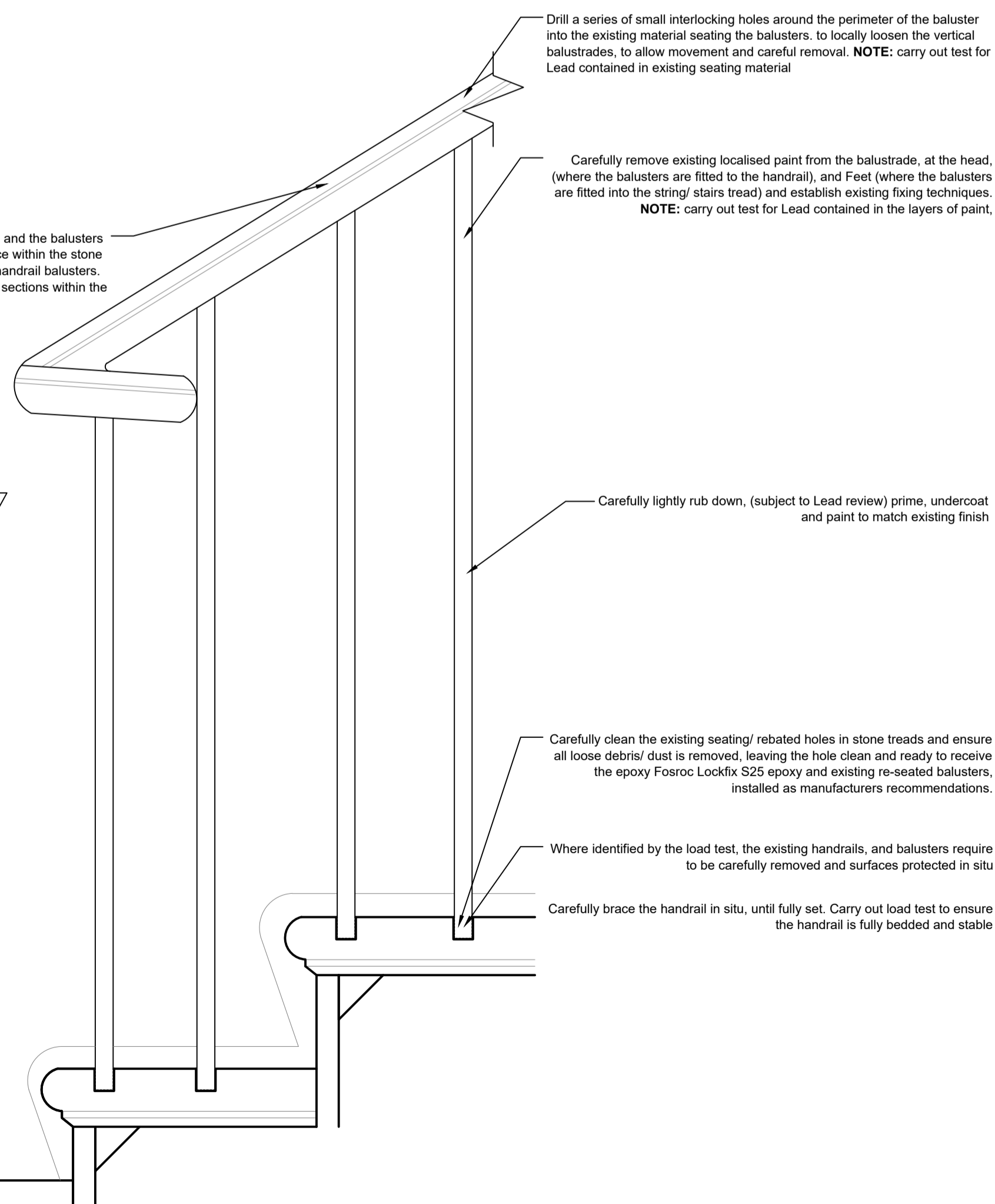


Axonometric Staircase Construction Detail to Underside of Stairs - Where Located over Stores

Scale 1:20 @ A1

Strategy for handrail / balusters removal and repairs to stone treads

Scale 1:5 @ A1

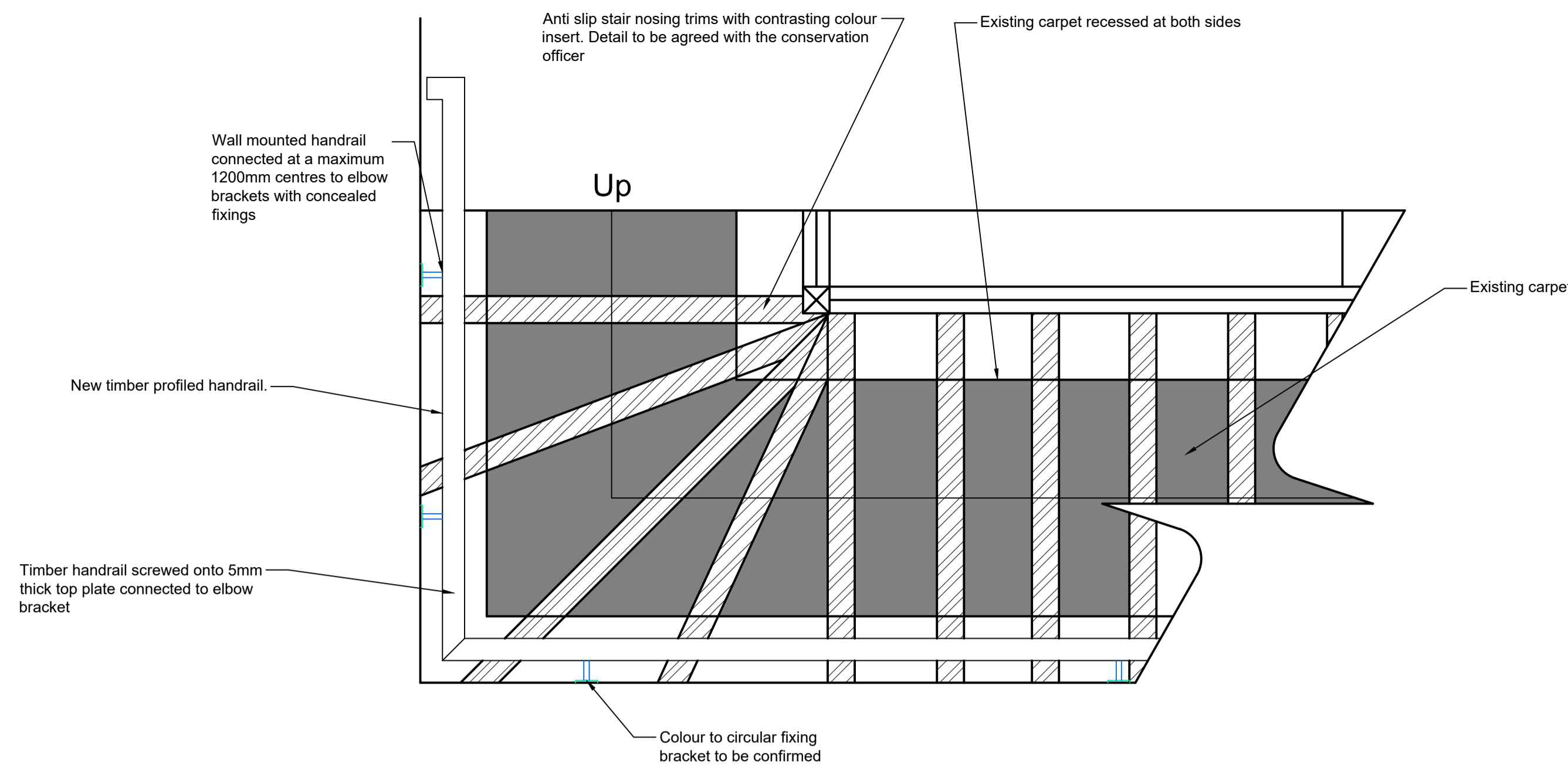


Proposed Typical Timber Stair - Reinforcement

Scale 1:10 @ A1

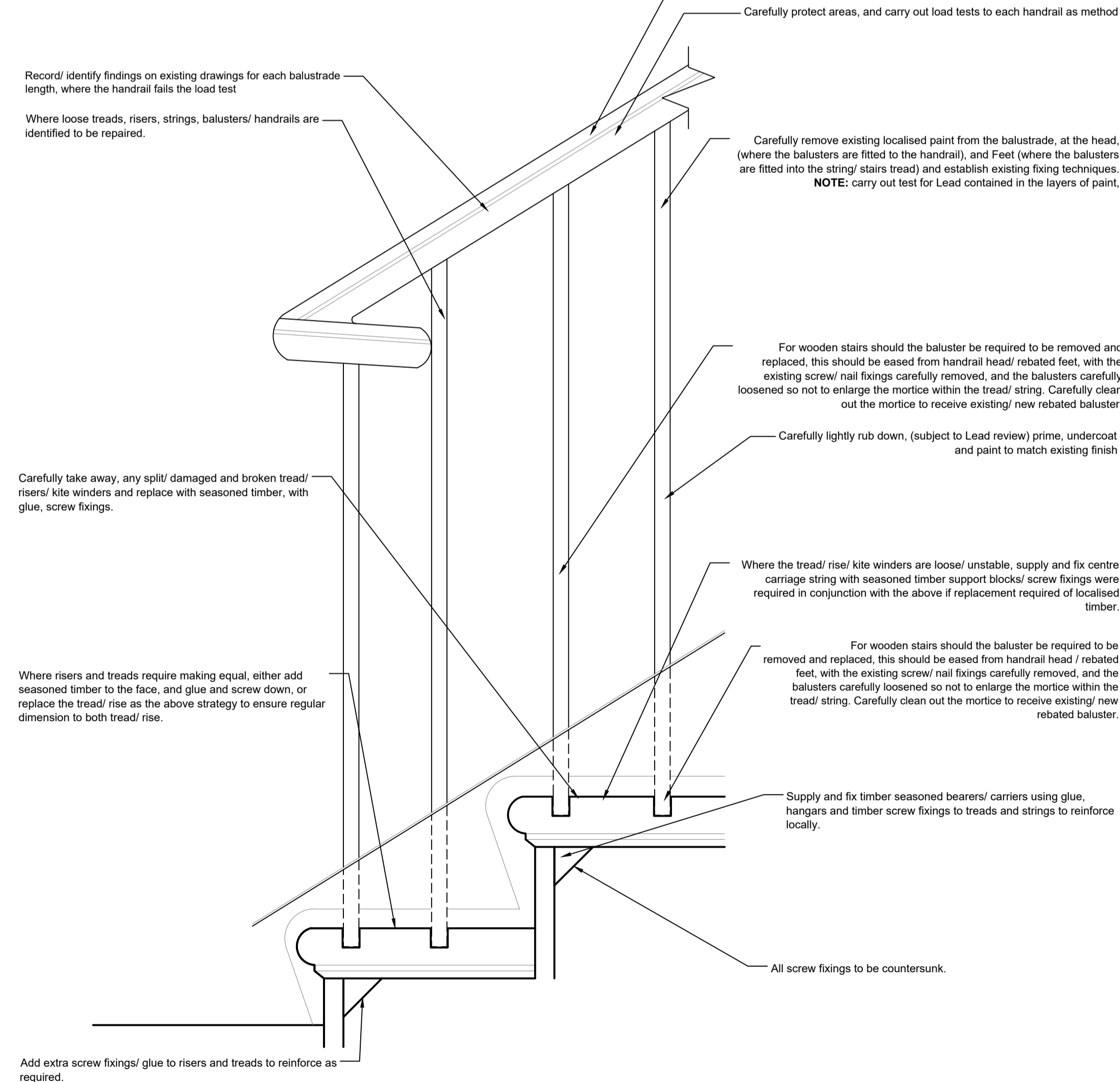
Notes:

- Anti slip stair nosing trims with contrasting colour insert installed to treads. Detail to be agreed by conservation officer
- Install combination of timber blocks, tread & riser wedges to provide additional support to loose treads
- New timber profiled handrail installed



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Strategy for handrail / balusters removal and repairs to all timber staircases

Scale 1:5 @ A1

NOTES

1. THIS IS AN A1 DRAWING, IF REPRODUCED IN ANY OTHER FORMAT THE SCALE SHOWN WILL BE INCORRECT.
2. DO NOT SCALE OFF THIS DRAWING.
3. ANY AMBIGUITIES, OMISSIONS AND ERRORS, OR INCONSISTENCIES WITH OTHER DOCUMENTS, ON THIS DRAWING SHOULD BE NOTIFIED IMMEDIATELY TO THE ARCHITECT BEFORE THE COMMENCEMENT OF WORKS ON SITE.
4. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
5. ALL DIMENSIONS, UNLESS OTHERWISE STATED, ARE TO THE FACE OF UNFINISHED MASONRY WALLS OR TO THE FINISHED PLASTER FACE OF STUD PARTITIONS.
6. ALL DIMENSIONS ARE TO BE CHECKED ON SITE. ANY DISCREPANCIES ARE TO BE NOTIFIED IMMEDIATELY TO THE ARCHITECT BEFORE THE COMMENCEMENT OF WORKS ON SITE.
7. ALL LEVELS ARE IN METRES UNLESS OTHERWISE STATED.
8. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS FOR THIS PROJECT AND APPARENT INCONSISTENCIES BROUGHT TO THE ATTENTION OF THE ARCHITECT.

Note:

New feature handrail to installed at wall location 1100mm at landings 900mm at treads. Sample required to be submitted and signed off by the conservation officer prior to installation.

Existing dado rail to be removed

Work to be protected including carpet, walls, and balustrade.

Protect the area of work. Principal Contractors method statements and Risk Assessments to be prepared and agreed prior to work being carried out.

Manage the tests with the Hotel, to ensure that the fire exits, and circulation routes are not affected/ alternatives offered. Manage the Guests expectations with suitable advice notes

Record/ identify findings on existing drawings for each balustrade length, where the handrail fails the load test

Carefully remove modern plasterboard and skim soffits, to expose the existing soffit of the staircase and reveal existing construction.

Perimeter Timber Handrail - in some areas this is screw fixed to the soffit of the handrail through a continuous metal soffit plate. Carefully remove the timber handrail in the existing sections, set aside for reinstatement after works complete.

Samples

New handrail / bracket sample to match existing to be set up on site for the conservation officer.

New stair nosing style to be agreed with conservation officer

P01	17.07.17	PLANNING ISSUE	JG	CP
Rev.	Date	Content	By	Ckd



44 The Ropewalk Nottingham NG1 5DW
t: 0115 9481144 f: 0115 9580976 w: cbp-arch.co.uk

Project
GOODENOUGH CLUB STAIRS

Drawing Title
TYPICAL PROPOSED STAIR DETAILS

Scale 1:2, 1:5, 1:10 Date 17.07.17

Drawn JG Checked CP

Drawing number 16010-A-7003 Revision P01

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