



PLAN
SCALE 1.25 @ A3

* all dimensions to be checked on site

- 1 Endfold Acoustic Rated Sliding Folding Partition, with new plasterboard partition above to match dB rating of wall. Floor track.
- 2 Existing beams at high level
- 3 New plasterboard liner partition to full height of wall, 2 x layers of plasterboard, skim coat. Metal or timber stud substrate. Skirting to match existing.
- 4 Steel supports to structural engineers specification. Post fixed at ceiling and sub-floor level.
- 5 Location of wall panels when in retracted position
- 6 Indicative location of high level picture rail (dotted). Existing rail to be retained with plasterboard scribed around.
- 7 Steel to be fixed to existing masonry wall with resin anchor fixings at beam level.

ELEVATION A
SCALE 1.25 @ A3

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1. Endfold Acoustic Rated Sliding Folding Partition
2. New plasterboard partition above to match dB rating of wall
3. Existing beam - partition to be cut around beam and other protrusions in ceiling to create seamless finish
4. Indicative location of high level picture rail. Existing rail to be retained with plasterboard scribed around.
5. New steel fixed at ceiling level to existing structure
6. New footings below floor to support goalpost steel frame. Footings shown indicatively. Posts fixed directly into existing footings where possible. Subfloor is a joisted floating floor.
7. SHS post resin fixed back to existing masonry.
8. Resilient Isolation pad to full length of head, sides and base of wall for acoustic isolation. Deflection head track affixed to existing structure as per general note below.

GENERAL NOTE - A new steel frame will be required to provide head restraint to the new movable wall. The frame will require fixing into the existing slabs at ground floor and the soffit at 1st floor. The fixings will generally be specified to be resin fixings and will be drilled and fixed directly into the concrete slabs. Fixings to the 1st floor slab will require coordination with the existing floor structure, which is assumed to be of filler joist construction. Fixings will be positioned to avoid drilling the existing filler joist beams where present. Partition to be scribed around high level architrave.



All dimensions to be checked on site

notes

- 06.05.15 planning issue
rev

Movable Wall
title

1403_P_1206
drawing number

0 0.25 0.5m
1/25 A/3