

50 Albert Street, Camden

Timber Partition
New stud wall to be constructed from 50 x 100 S.W. studs at 400mm centres with doubled up top and bottom plate, upon double joists laid to rake of staircase, for fixing of strings and tapered treads. To be continued up to form ashlar wall for dormer window. Stair face of wall to be clad with min. 12mm WBP plywood and lined with 12.5mm Gyproc Duplex plasterboard. Insulate wall with 100mm Celotex GA4000 insulation.

New glazed balustrade panel to top of stairwell to be min. 15mm toughened/laminated glass to comply with Part K and Part N of the Building Regulations 2000 (as amended), bolted at floor level into new steel plate and trimmers, with beveled edge to exposed end and lightweight polished aluminium handrail fixed securely to top.

New Staircase
14no risers @ 207mm*
3no treads @ 230mm
6no tapered treads (180° turn)
4no treads @ 230mm
Total rise of 2896mm*
Pitch <42°

Nosings, newel posts and balusters are to match the existing staircase, refer to details on Dwg. ASC/12/17

*Site measurements to be taken prior to fabrication

New timber framed fire-rated glazed screen dividing new staircase and third floor from the existing stairwell, refer to details on Dwg. ASC/12/18

New glazed timber panelled fire-rated door with perkomatic door closer, serving new staircase and third floor, refer to details on Dwg. ASC/12/18

Section AA

New Staircase
14no risers @ 207mm*
3no treads @ 230mm
6no tapered treads (180° turn)
4no treads @ 230mm
Total rise of 2896mm*
Pitch <42°

Nosings, newel posts and balusters are to match the existing staircase, refer to details on Dwg. ASC/12/17

*Site measurements to be taken prior to fabrication

New timber framed fire-rated glazed screen dividing new staircase and third floor from the existing stairwell, refer to details on Dwg. ASC/12/18

New glazed timber panelled fire-rated door with perkomatic door closer, serving new staircase and third floor, refer to details on Dwg. ASC/12/18

Overhang of new upper storey girder truss and stud partition infill

Underside of staircase to be filled with min. 60mm Isover Acoustic Partition Roll to reduce sound transmission

New handrail and top tread/riser of staircase to be built into new timber stud partition formed

Timber Partition
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Section CC

New glazed balustrade panel to top of stairwell to be min. 15mm toughened/laminated glass to comply with Part K and Part N of the Building Regulations 2000 (as amended), bolted at floor level into new steel plate and trimmers, with beveled edge to exposed end and lightweight polished aluminium handrail fixed securely to top.

Section BB

New timber framed fire-rated glazed screen dividing new staircase and third floor from the existing stairwell, refer to details on Dwg. ASC/12/18

New timber newel to top of existing staircase to support end of handrail and to match the existing newels

Section DD

Project:
50 Albert Street, Camden
Client:
Mr Middleweek
Title:
New Staircase & Glazed Screen Sections
Drawing No.
ASC/12/ 17

Scale:
1:20 @ A1
Date:
December 2012
Drawn:
SE & DS

Amendments:

Anthony Swaine
ARCHITECTURE LTD
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