

Proposed First Floor Plan
Scale 1:50

Garden Over Flat roof:
New flat roof constructed with finish and supports to be chosen by customer (decking or tiling to) using high performance felt roofing system (usually pvc, polyolefine or rubber compounds) with fine granular surface top layer, dressed up the existing and proposed wall constructions to ensure weather tight construction. on type 3g substrate (glass fibre perforated base) to BS 747, on on firings, on joists as indicated. Insulation fully between joists to be Celotex XR4000 165mm thick. All firing pieces having a minimum fall of 1:80. Firrings to be similar width as joists shown on drawing: minimum width 38mm and min. depth 25mm.

Proposed flat glazed rooflight (fixed) to roof 1000mm x 1200mm.
New outward opening exterior grade door to Roof Area. Allow for slightly raised threshold to allow for surface treatment of flat roof and weatherproofing at base. Door will require some trimming (to be determined on site).
L3 Prestressed concrete lintel over as specified by Structural Engineer on drawing 1847-06.
New obscure glazed window Jeld-Wen Stormsure triple glazed 910w x 1050h.
L2 Prestressed concrete lintel over as specified by Structural Engineer on drawing 1847-06.
Allow for mechanical extraction to Bathroom Area, to duct to outside wall to rear.
By Xpelair or similar approved with rate 15lt/s.

New 110mm dia. SVP to accept wastes from first floor bathroom.
New FWS to meet existing below ground. There is existing waste water in the kitchen area, as the existing WC and kitchenette sink will be removed.
To be investigated on site.

First floor walls - General:
50x75mm stud work walls with an absorbent layer of unfaced mineral wool batts or quilt (minimum thickness 25mm minimum density 10kg/m³) clad with 12.5mm plasterboard and 3mm skim finish both sides.

Create cupboard area here, to conceal structural column to support roof and to house boiler. Final design and position/style of door to be determined on site.

Dashed line denotes outline of new glazed rooflight above top of stairs. Glazed opening size 750x1400.

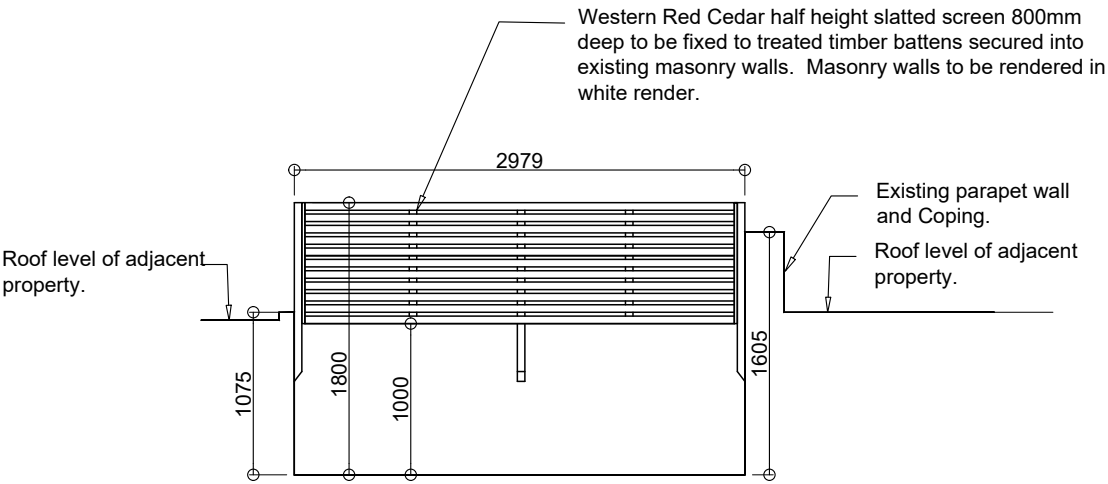
Bespoke softwood staircase made by specialist. 12 risers at 213mm to a total rise of 2556mm, goes to be 237mm. All in accordance with Part K of the Building Regulations. Dimensions to be checked on site prior to manufacture and agreed by client.

If site dimensions necessitate a deviation from stated design above, the new stairs must have a minimum going of 220mm (50mm winders at narrowest point) a maximum rise of 220mm and a maximum pitch of 42 degrees.

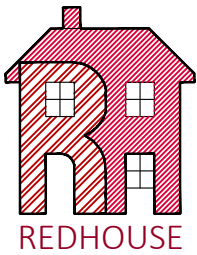
Handrail to be set at 900mm along pitch of stair & landing, in accordance with part K of the Building Regulations. The balustrade should be constructed so that a sphere of 100mm cannot pass through it at any point.

New floor to floor measurement up to first floor approximately = 2556mm.

Cracked brickwork stitching detail as detailed on Structural Engineer's drawing 1847-04. On completion of remedial works, allow for lining existing party walls with Gyproc Soundbloc or similar approved soundproofing plasterboard.



Garden Screening detail
Section B-B
Scale 1:50



TITLE	Conversion & Extension to create Dwelling 150 Haverstock Hill, Belsize Park, London NW3 2AY			
DETAIL	Proposed First Floor Plan Roof Garden Screening			
SCALE	1:100	SHEET:	A3	18-049-13D
DRAWN	AJ			
DATE	Nov 2018	ISSUE	PRELIMINARY	
REDHOUSE, 8 GENTIAN CLOSE, RUSHDEN, NORTHANTS. NN10 0UG 01933 358617				