

New structural glass balustrade to proposed roof terrace.

New roof terrace to have timber decking. Refer to **Finishes Schedule**.

New concrete lintel to be supported at either ends by existing masonry wall. Refer to **structural engineer's information**.

1100

New glazed walk-on rooflight to be detailed, supplied + installed by specialist subcontractor IQ Glass.

Specialist to prepare rod drawings for approval prior to manufacture.

Refer to **specialist subcontractor's information**.

New steel beam + steel plate on top to match existing masonry wall thickness.

To be supported by new masonry piers to both sides.

Refer to **structural engineer's information**.

New 30 minutes fire rated fixed glass panel.

New steel ground beam to be encased in new concrete and founded in existing footing as assumed. Position, depth and size of existing footing tbc on site prior commencement of works. Refer to **structural engineer's information**.

Lower Ground floor buildup:
 - assumed existing 150 mm concrete slab tbc on site
 - New Sika slurry waterproofing layer applied by specialist subcontractor. To be lapped with Sika render to walls to provide continuous tanking.
 - New 25 mm insulation.
 - New Polypipe Underlay System 18 mm thick, to provide underfloor heating and insulation. To be installed by specialist subcontractor.
 - New timber floor finish directly glued to underfloor heating boards with specific adhesive following manufacturer's specification.

Assumed structure to support existing conservatory above existing footing. Position, depth and size of existing footing tbc on site prior commencement of works. Refer to **structural engineer's information**.

Relay existing tiles.

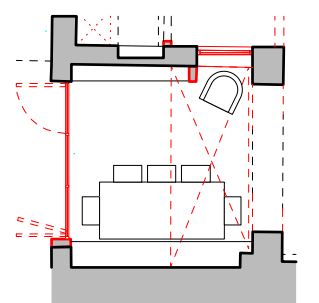
notes:

General notes:
 1. Do not scale drawings. Dimensions govern.
 2. All dimensions are in millimeters unless noted otherwise.
 3. All dimensions shall be verified on site before proceeding with the work.
 4. Square Feet Architects shall be notified in writing of any discrepancies.

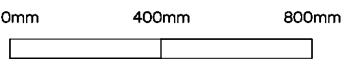
Party Wall Act 1996:
 Note: If the project progresses onto site without the involvement of Square Feet Architects the Client must seek advice prior to commencement of the planned works as detailed on the drawings to establish whether the works fall within the scope of the Act, which requires adjoining property owners to be served with a statutory notice.

C.D.M. Regulations 2007:
 These drawings have been produced for the purpose of applying for Planning and Building Regulations only. If the project progresses on to site without the involvement of Square Feet Architects, the client and contractor must ensure that they fulfil the duties in respect of the Construction (Design and Management) Regulations 1994. If advice is required please do not hesitate to contact Square Feet Architects.

PLANNING



Key plan- LG Floor- Dining Room



revision:
A 24.05.2017 Structure and buildups updated
*27.03.2017



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drawing title:
Dining room construction section

client:
 Harriet + Oli Nowell-Smith

project:
87 BELSIZE LANE, NW3 5AU

date: March 2017	scale: 1:20@A3
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drawing number: 1626-D-601	revision: A
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