

Project Titel:

This drawing is the copy right of 1st construction(uk)Ltd and may not be amended, copied or reproduce without written permission. No liability will be accepted for amendments made by other person.

No.	Revision/Issue	Date

 **1st CONSTRUCTION** (UK) Ltd.
FINANCE (London) Ltd.

Ali Shir Mohammadi 3 Eng. M Phil
Director

☎ +44 (0) 7932 399 033 ☎ +44 (0) 20 7433 3651
✉ ali@1stconstruction.co.uk
📍 565 Finchley Rd, London NW3 7BN

Project	SD 30/ P-03
Date	16.03.2020
Scale	1.50

A1

Architectural section drawing of a house showing a new roof construction. The drawing includes a side elevation of the house with a gabled roof and a chimney. A detailed cross-section of the roof is shown, illustrating the construction layers: 175x50mm timber plate, 120mm Celotex FR5000 insulation, 40mm Celotex FR5000 insulation, 125mm foil backed plasterboard, and 125mm Celotex FR5000 continuous insulation. The roof is supported by a new 600mm wide x 900mm deep mass concrete foundation. The drawing also shows the garden level, a 780x1200mm Velux flat roof light, and a beam B2 - 152x152x37 UC. Dimensions include a maximum height of 3400mm, a leave height of 2835mm, and a 2340mm height for the roof structure. The drawing is dated 2020 and includes a north arrow and a scale bar.