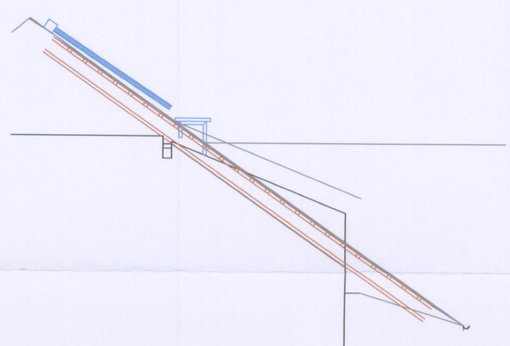
Proposed Alterations:

1 4no Navitron sfb20-58 solar thermal collectors, each panel consisting of 20no 58mm diameter evacuated tubes connected to stainless steel manifold just below ridge level, manifold 130x130mm.
Fixed to stainless steel frame, fixed to roof with proprietary straps under slates.
450x30 galvanized open metal grid decking access plank at the foot of the panels for maintenance, supported through roof on 4 no galvanized 42.4mm chs support posts with gaiter flashing.

2 Mock half timbering removed and replaced with new insulated timber frame white rendered wall with 2no. new windows as shown, vertical element forming oriel protruding to back of refurbished verge board, upper light recessed.

3 North-west facing gable, to no1 to be covered with white render on with Foamglas recycled glass insulation



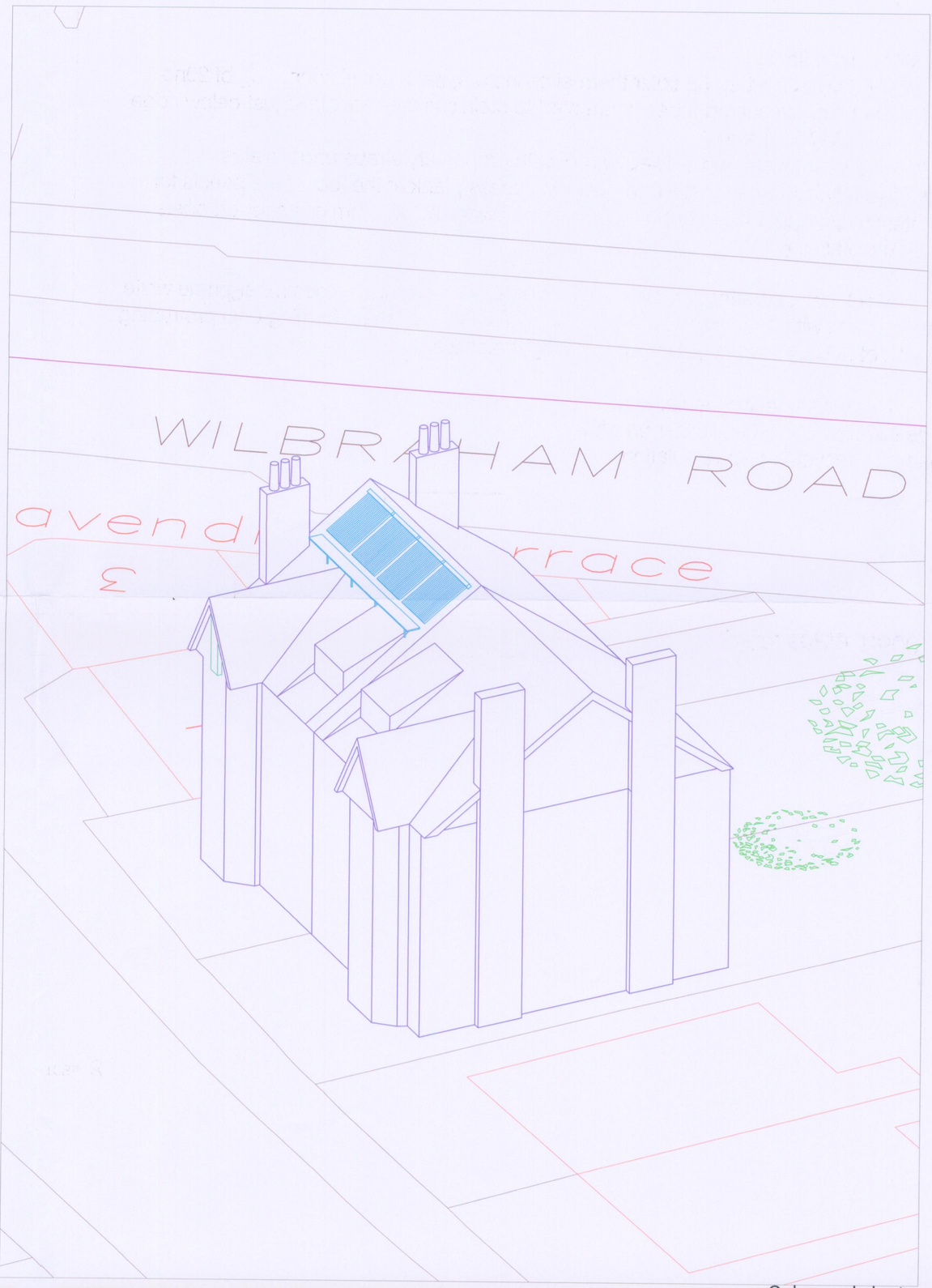
section as proposed, scale 1:50



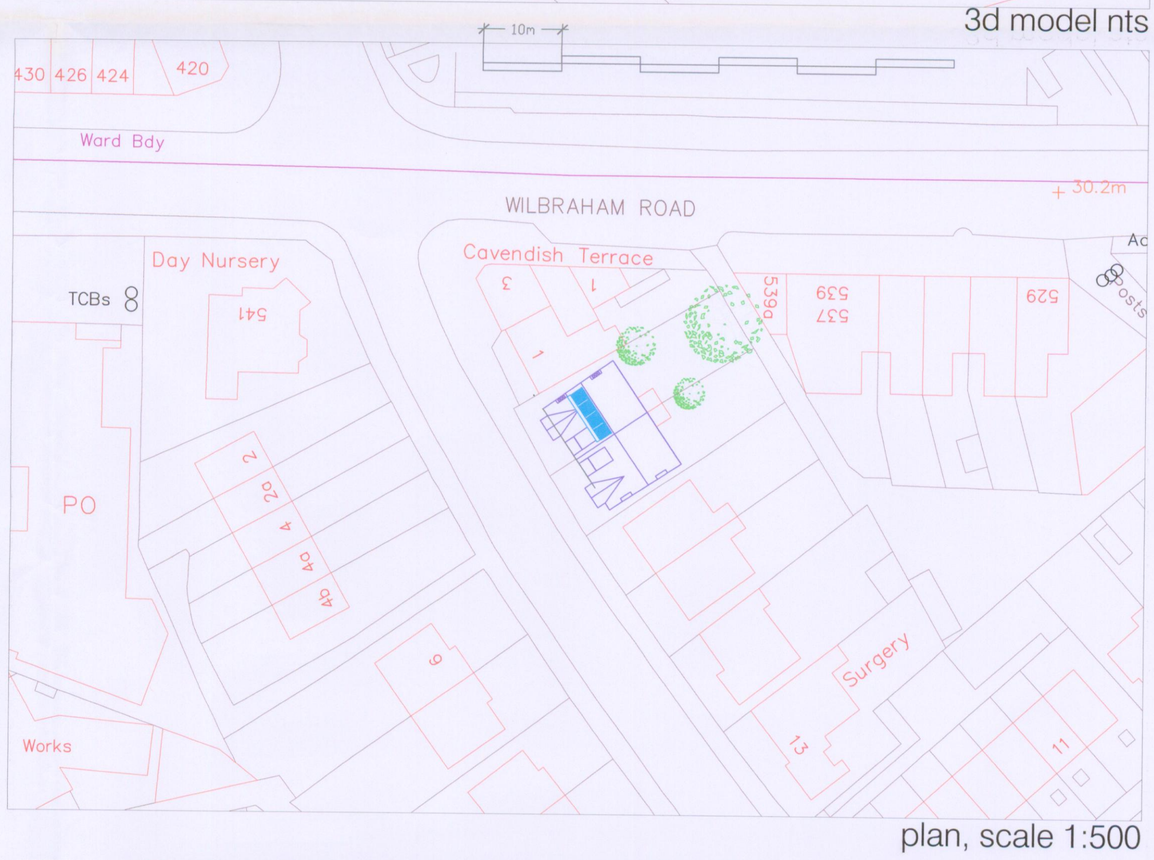
front elevation as proposed, scale 1:50



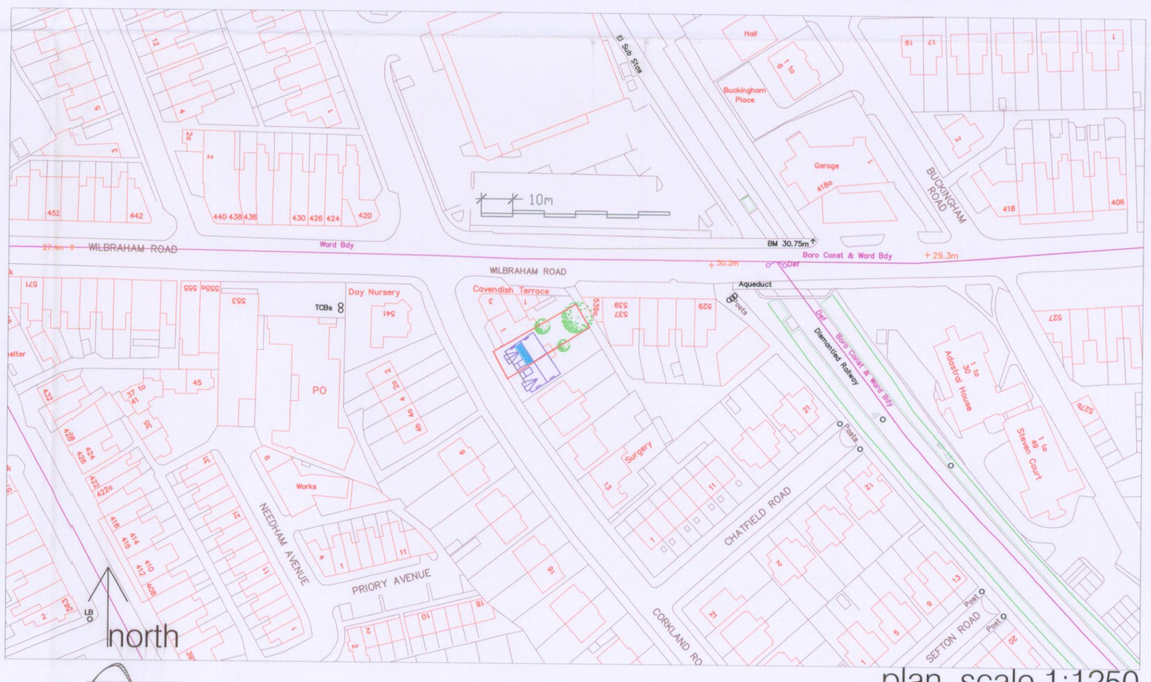
front elevation as existing, scale 1:50



3d model nts



plan, scale 1:500



plan, scale 1:1250

unit 19, 41 old birley st., hulme, manchester, m15 5rf t: 0161 226 2242 m: 07976 793 795 e: charlie@beeker.co.uk

project: 3 corkland rd (ref.086667) drawing: proposed alterations

drawing no: no3/ga6 rev: - date: 20.5.7 scale: various

this drawing is the copyright of the designer and must not be reproduced or used without written permission

RECD 21 MAY 2008