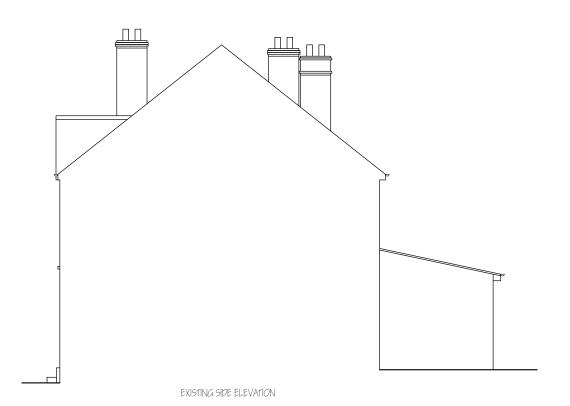


EXISTING GROUND FLOOR PLAN

EXISTING FIRST FLOOR PLAN

Nigel Fallon, B.Sc. (Hons)MBEng. 07768-408525 Planning & Development Consultant, Building Engineer. ADDRESS: 55, CUCKOO DENE, EALING, W7 305.				
	DRAWING 11TLE: EXISTING FLOOR PLAN	<u>5</u>	<u>NO OI</u>	<u>REV:</u>
Chesham, HP5 2SH.	<u>5CALE - 1: 100</u>	DATE: 21/05/2021	DRG. PAPER SIZE: A3	

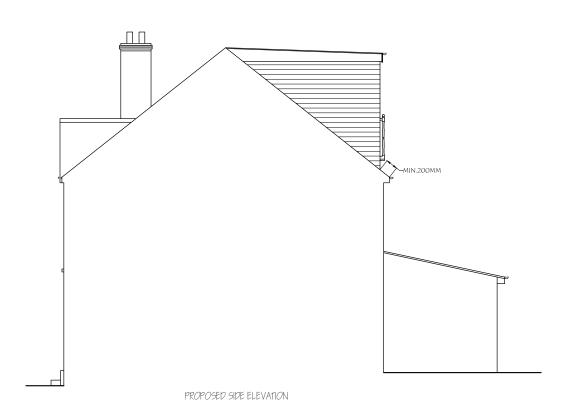




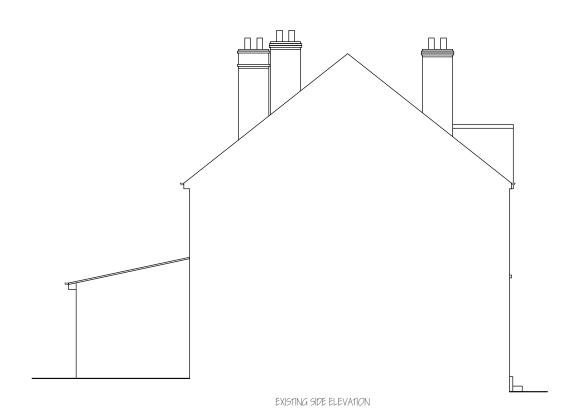


DORMER	6.31m² 5.84m	23.18m³	
TOTAL =		36.85m³	
36.85m² < 40m², 1HEREFORE ITS P.D.			





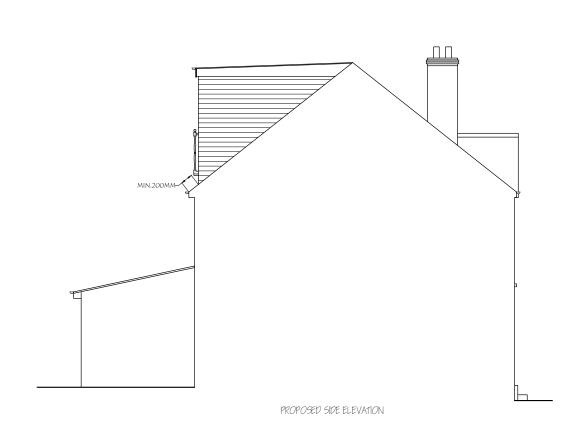


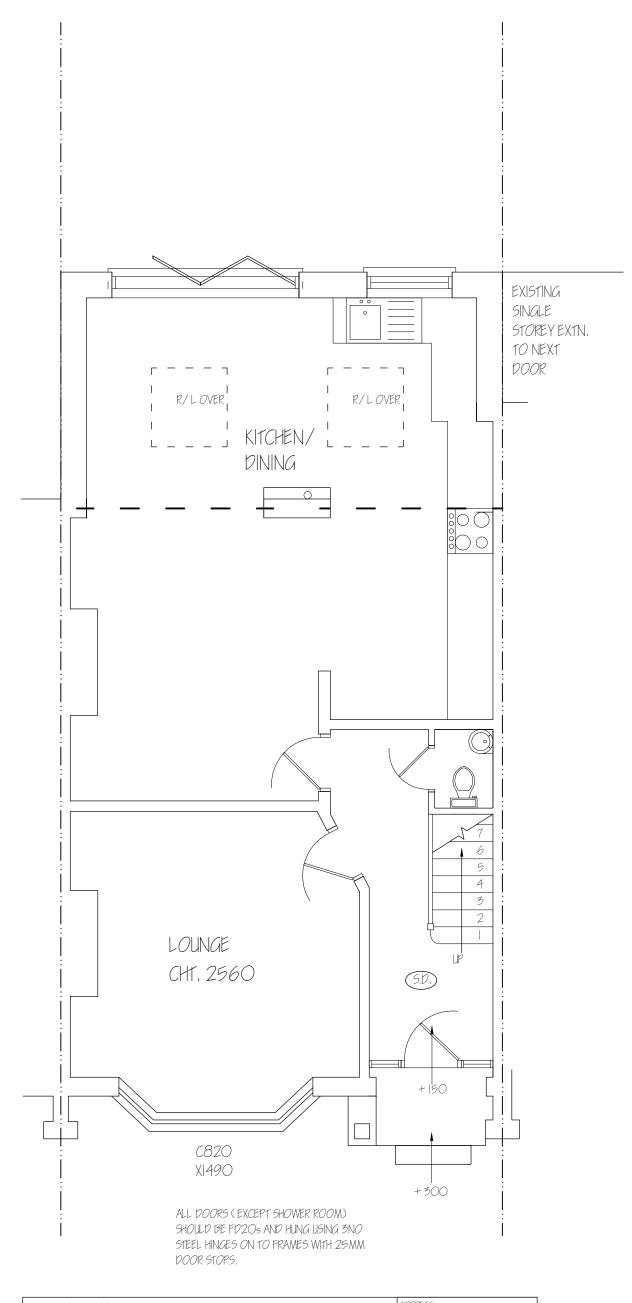


Nigel Fallon, B.Sc. (Hons)MBEng. 07768-408525 Planning & Development Consultant, Building Engineer. ADDRESS: 35, CUCKOO DENE, EALING, W7 3DS.				
	DRAWING 111LE: EXISTING/PROPOSED	ELEVATIONS	NO 03	REV:
Chesham, HP5 2SH.	SCALE - 1: 100	DATE: 21/05/2021	DRG. PAPER SIZE: A3	

DORMER	6.3lm² 5.84m	23.18m³	
TOTAL =		36.85m³	
36.85m² < 40m², THEREFORE ITS P.D.			

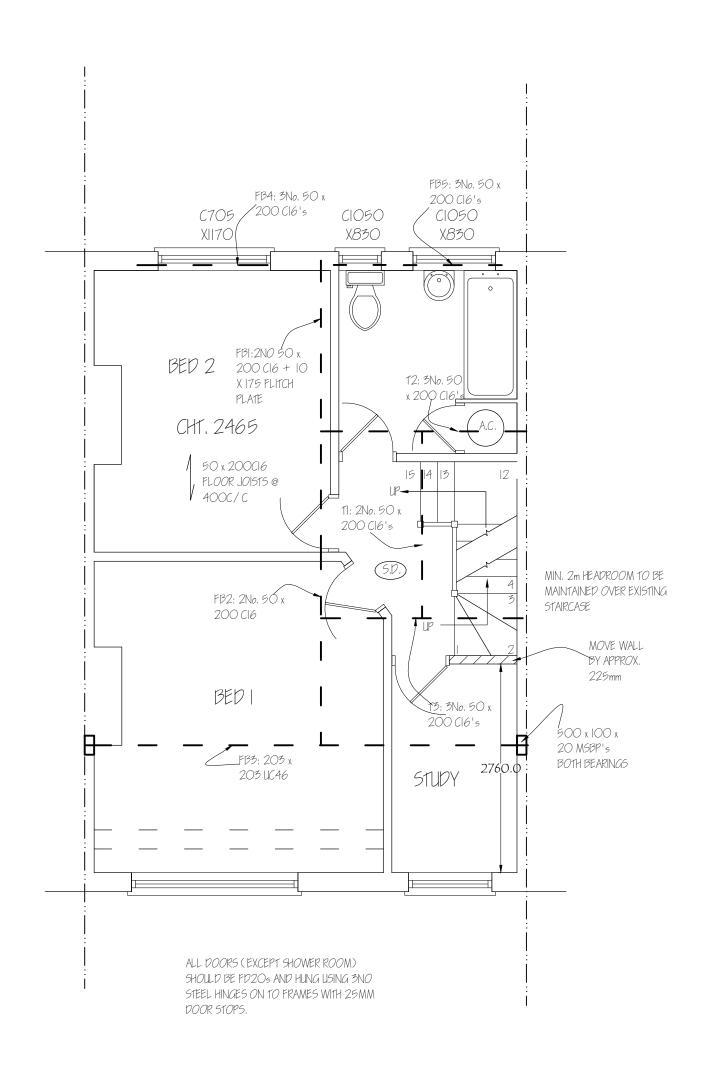




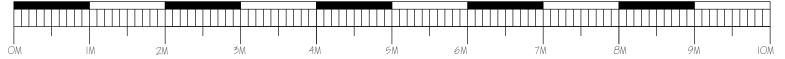


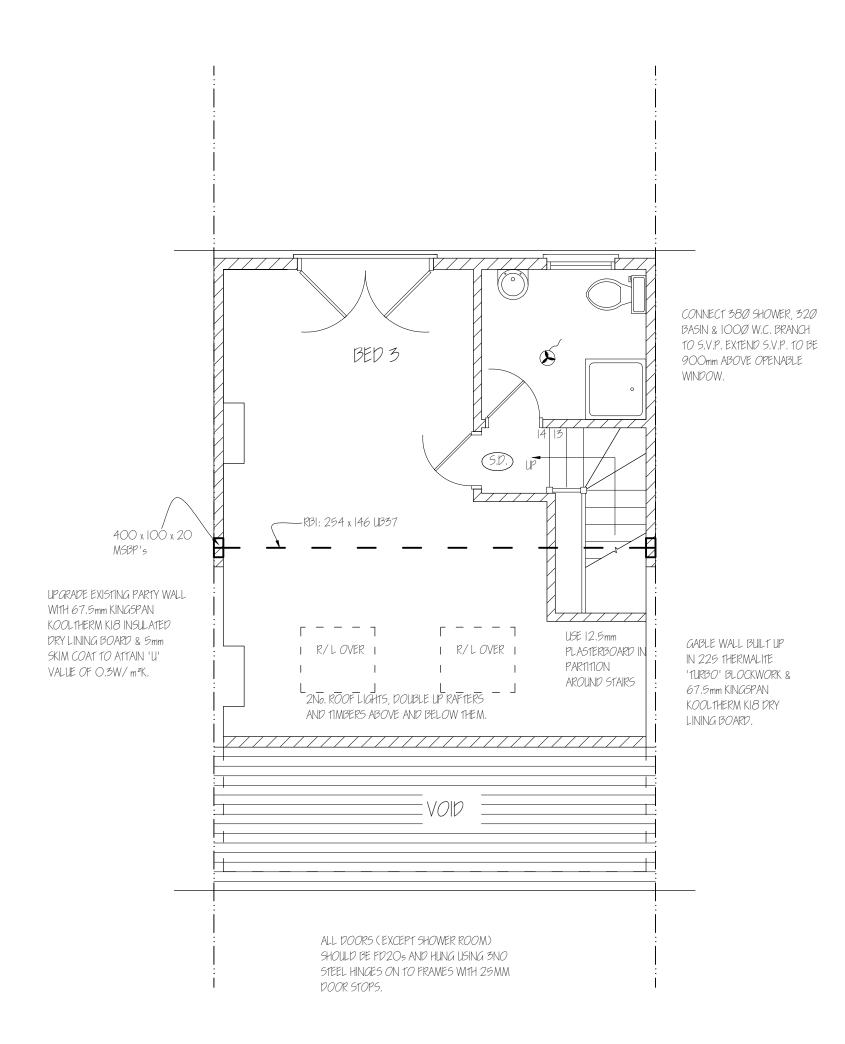
Nigel Fullon, B.Sc. (Hons)MBEng. U//00-400323			ADDRESS: 35, CUCKOO DENE, EALING, W7 3DS.	35, CUCKOO DENE,	
1 ,	DRAWING 111LE; PROPOSED	GROUND FLOOR PLAN	<u>NO O4</u>	<u>REV:</u>	
Chesham, HP5 2SH.	SCALE - 1: 50	DATE: 21/05/2021	DRG. PAPER SIZE: A	3	

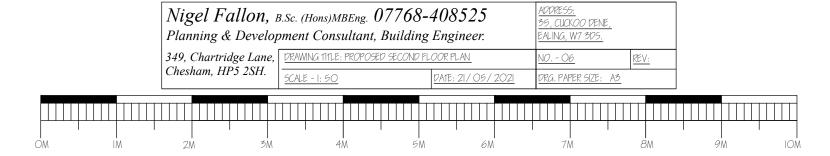












Roof: Cold deck with 200 x 50mm C24 joists at 400mm centres and Provide 175 mm Kooltherm K7 Insulation board between joist, maintaining 50mm clear unobstructed air gap . Flat roof to meet U Value of 0.18W/ m^2 K, or Warm deck construction using 120mm Celotex Extra — R XR4000 or 183mm Jablite Jabdec.

21mm T & G floorboards on 200 x 50mm Cl6 joists supported on "Simpson" strong tie hangers, Sound insulation quilt to floor. 6mm bolt connections.

Firestop under beams with wire reinforced Rockwool.

150 'rockwool' sound insulation quilt to loft floor between joists

