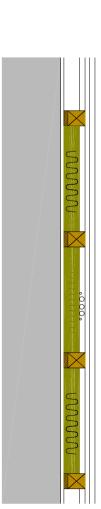
SOUND RESISTANT FLOOR FLOOR

ROBUST DETAIL E-FT-2

18mm t&g flooring
gypsum based board 13.5kg/m2 density
FFT-1 resilient composite deep battens
resilient layer must be continious and not
pre bonded to batten 60mm 10-36 kg/m3 mineral wool between battens battens may have resilient layer at top or bottom

E-FT-2 FLOATING I FLOOR DETAIL



services located above or below quilt



floating floor see detail

Joist solid timber 220mm min at max 400mm cns

Absorbent material 100mm mineral quilt insulation 10-36 kg/m3

between joists

16 mm resilient ceiling bars mounted at right angle to the joists at 400mm centres

CEILING TREATMENT

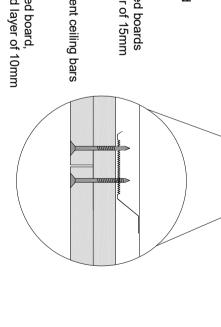
E-FT-2

Ceiling see detail

CEILING TREATMENT CT2- two layers of gypsum-based boards composed of 15mm with 25mm screws and second layer of 15mm gypsum-based board fixed with 42mm screws. CEILING TREATMENTR- two layers of gypsum-based board, composed of 19mm fixed with 32mm screws, and 12.5mm fixed with 42mm screws

25MM RESILIENT BARS WITH CT3- 25mm metal resilient ceiling bars mounted at right angles to the joists at 400mm centres.

CEILING TREATMENT CT3- two layers of gypsum-based board, composed of 10mm fixed with 30mm screws and second layer of 10mm fixed with 30mm screws.





	CLIENT	TITLE
	Mr.	PROPOSED DRAWINGS
DRAWING NO.	SCALE	ADDRESS
190417/21	1:100 @ A3	42 FORDWYCH ROAD LONDON. NW2
REV.	DATE	
	APRIL 2019	