

Drawing for Building Warrant purposes only. Do not scale from drawing.
All dimensions to be checked on site prior to fabrication/construction.

Extract from Acoustic Report Prepared by Charlie Fleming Associates
- Remedial Work From Above
 To improve the sound insulation of the floors I recommend that the existing floorboards be taken up. You should then check to ensure that the deafening, presumably ash, or rubble, is present across the whole floor. If it is missing, or markedly thinner, between two joists, the floors will fail. If the deafening is not taken right up to the masonry walls and there is a gap, this may also cause the floor to fail. Where lacking, the deafening should be made good with *QuieTex*, by Breedon Aggregates, or a material having the same density. I would also suggest that you fix one of the following over the tops of the joists, paying careful attention to the manufacturer's instructions.
Profloor Dynamic Strip by Proctor Group, The Haugh, Blairgowrie, Perthshire, PH10 7ER, telephone number 01250 872 261.
Monarfloor Acoustic Strip System by Monarflex Acoustic Systems, Barton Dock Road, Stretford, Manchester, M32 0YL, telephone number 0161 866 6540.
 The cavity between the top of the deafening and the underside of the floorboards should be completely filled with mineral fibre quilting. Either re-lay the existing floorboards onto the resilient strips, or replace them with 22mm thick chipboard flooring. If re-laying the existing floorboards, care must be taken to ensure that they are not damaged and they should be glued to ensure that they are sealed. If new chipboard flooring is used it should also be glued.

The emergency lighting to be installed in accordance with BS 5266: Part 1: 2005 as read in association with BS 5266: Part 7: 1999 (BS EN: 1838:1999).

- Electrics legend:**
- Black = existing electrics
 - Orange = new electrics
 - socket point
 - ⌋ Cat 5 broadband connection (phone/internet)
 - ⊕ light switch
 - ⊙ light fitting
 - ⌒ wall light
 - ⊖ fused spur
 - ⌈ emergency signage
 - ⌋ tv point
 - smoke detector

lowered ceiling 2400mm (60min FR to hallway)

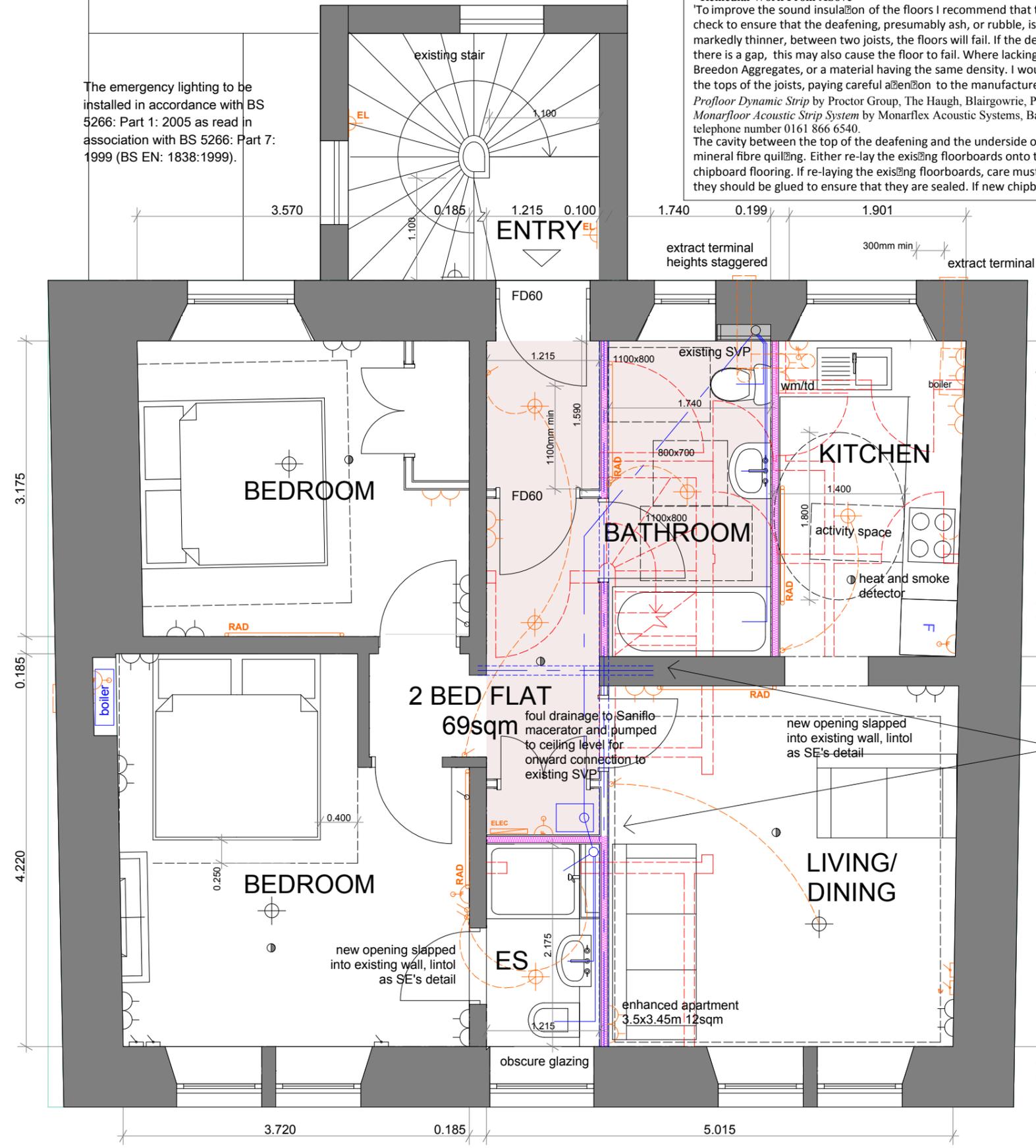
install a Plumis retro-fit fire suppression system within each flat. The design and installation of the system will be provided by the manufacturer to Fife Council/ d Fife Fire and Rescue's satisfaction.

All windows with a cill height less than 800mm from finished floor level will be fitted with a protective barrier at a min 1100mm height. The barrier will be capable of resisting loads calculated in accordance with BS EN 1991-1-1 and PD 6688-1-1. Barrier system designed as per BS6180 20011 and to prevent the passage of a 100mm diameter sphere. The barrier will be permanently fixed and built to discourage climbing from young children but shall not impede safe cleaning limit of 610 downward reach.

fire doors
 Fire doors between each flat and the common access stair are to be 60 minutes medium duration self-closing fire doors with intumescent strips and smoke seals.

dontakings of non-loadbearing partitions and staircase shown dotted in red

Additional supporting beams in floor void above to SENG detail and spec. Fire protection 2 layers 15mm fireline board 1hr protection, staggered joints and skim coat as White Book recommendations



- Rev E Amendment - Beam added May 16
- Rev D EL notes added Aug 15
- Rev C notes added Jun 15
- Rev B notes added Apr 15
- Rev A warrant comments Jan15

131 Garvock Hill
 Dunfermline
 Fife
 KY11 4JU
 tel: 01383 631002
 web: www.architecturedevelopment.com

Job Title
Proposed Alterations
Mr K O'Reilly
 90 High Street
 Dunfermline
 KY12 7DP

Drawing Name
PROPOSED 2ND FLOOR PLANS

Scale	Drawn By	Date
as noted	SH	May 16

Drawing No.	Status	Revision
add/092/005	Const.	E