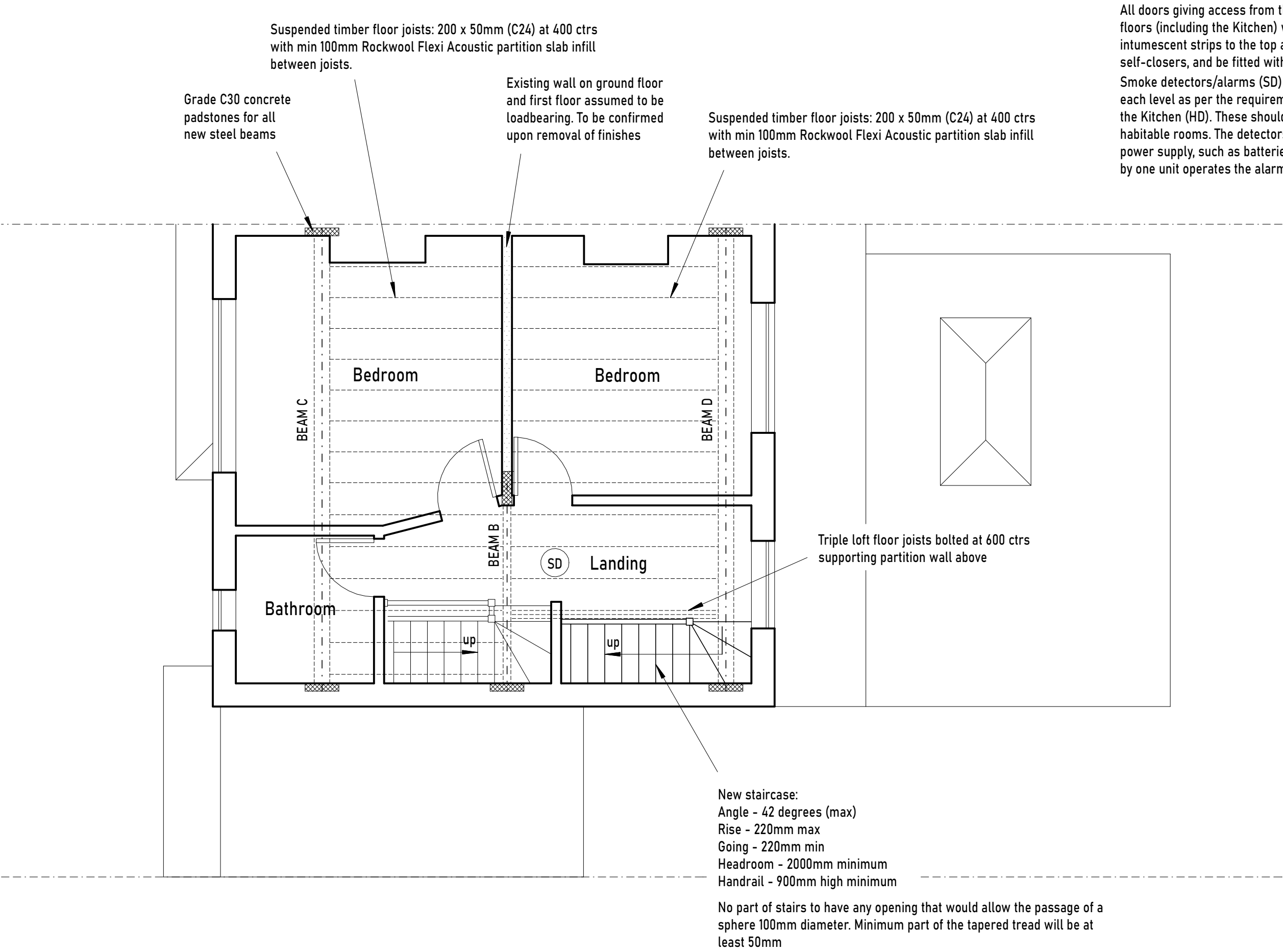




All doors giving access from the staircases to the habitable rooms on all floors (including the Kitchen) will have E30Sa fire rating (min), with intumescent strips to the top and sides of the doors or frames, self-closers, and be fitted with three steel hinges.

Smoke detectors/alarms (SD) to be provided to the Hall/Landings on each level as per the requirements of BS 5839 with a heat detector in the Kitchen (HD). These should be located within 7.5m of doors serving habitable rooms. The detectors are to be mains operated with a secondary power supply, such as batteries, and linked so that the detection of smoke by one unit operates the alarm signal in all of them.

BEAM SCHEDULE	
BEAM A:	203 x 203 x 46UC
BEAM B:	178 x 102 x 19UB
BEAM C:	203 x 203 x 52UC
BEAM D:	203 x 203 x 52UC

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Title:	PROPOSED FIRST FLOOR PLAN	Scale: (A3) 1:50
Drwg No:	BROWN-0524-05	Rev:

