

KEY

KEY TO EXISTING AND PROPOSED PARTITIONS

	PARTITION TYPE 1	New partition within flat. Formed of 1 sheet of 15mm Gyproc wallboard on either side of 70 x 38mm timber studs, 50mm isover insulation fitted within cavity.
	PARTITION TYPE 2	Existing spine wall. To be upgraded with an application of Envirograf intumescent paint to provide 60 mins fire resistance to elements of structure.
	PARTITION TYPE 3	New infill to existing spine wall. Refer to Structural Engineer's information. Where partition forms part of a shower room The plasterboard to the shower room side is to be MR grade.
	PARTITION TYPE 4	New partition forming new riser. 2 sheets of 15mm Gyproc Fireline plasterboard fixed to timber stud frame. Outer layer of Fireline on shower room side to be MR grade 50mm Isover APR insulation incorporated into cavity. To provide 60 mins fire resistance.
	PARTITION TYPE 5	Partition Type not used
	PARTITION TYPE 6	Plasterboard infill to spine wall between Flats and the common stair. To achieve 60 mins fire resistance.
	PARTITION TYPE 7	New partitions forming shower rooms. To be formed of 1 sheet of 15mm Gyproc Wallboard on either side of 100 x 38mm timber studs. 1 sheet of 9mm WBP plywood to be fitted to studs on shower room side of partition. Wallboard on shower room side of partition to be MR grade.
	PARTITION TYPE 8	Existing partitions between flats and common stair to be upgrade with an application of Envirograf intumescent paint to achieve 60 mins fire resistance.
	PARTITION TYPE 9	Existing timber studs to be clad with 1 sheet of 15mm Gyproc Wallboard to either side.

NOTES ON FINISHES

KEY TO SYMBOLS

	CEILING HEIGHT
	LEVEL FROM BENCHMARK
	LINE OF 30 MINUTES FIRE RESISTANCE
	LINE OF 60 MINUTES FIRE RESISTANCE
	100 / 50mm PIPE RUN
	RADIATOR TO BE SIZED BY CONTRACTOR
	FIRE EXIT SIGNAGE
	PENDANT LIGHT FITTING
	RECESSED DOWNLIGHTER
	HEAT DETECTOR
	SMOKE DETECTOR
	EXTRACT FAN
	LIGHT SWITCH

KEY TO DOORS AND WINDOWS

	D2.1. New 4 panelled door to replace flush door within existing opening. Original decorative architraves to be retained. This door to be kept locked shut. FD30S.
	D2.2. New solid timber 4 panelled door in existing opening. Original decorative architraves to be retained. FD30S.
	D2.3. New solid timber 4 panelled door in new opening.
	D2.4. New solid timber 4 panelled door in new opening.
	W2.1. Existing timber framed sash window to be refurbished.
	W2.2. New single glazed timber sash window
	W2.3. New single glazed timber framed sash window.
	W2.4. Existing timber framed sash window to be refurbished.

FD30S/ FD60S - fire door and frame to achieve a minimum of 30 minutes (or 60 minute) period of fire resistance when tested to BS 476: Part 22.

Hung to open in one direction only, on metal hinges, no part of which has a melting point less than 800 degrees celcius. Frames to be in accordance with door manufacturer's instructions. S Suffix denotes requirement smoke seals.

Note entrance doors to flats are required to be self closing. Self closing door to be effectively self closing by means of a spring device which will ensure that the doors are held firmly in the closed position and are free from any means of holding them in an open.

AREAS
(in accordance RICS Code of Measuring Practice)
Net Internal Area (NIA) including shower room, not including riser.
Flat C = 32.8 sqm.

