

DEMOLITION NOTE:
All elements indicated in red dash lines to be demolished and make good surrounding areas ready to receive new construction

All structure shown on P4B-Extend drawings is indicative only, it is the structural engineer's responsibility to identify all structural works required.

Extent of extension is to be that of the existing conservatory with the chamfered 45° corners boxed off to 90° corners.

1no. Steel beam to support inner leaf of blockwork with steel plate fixed to the bottom to support outer leaf of brickwork or similar approved. All to structural engineers approved design and calculations.

Proposed drainage to connect to assumed existing drainage run. Exact location of existing drainage to be investigated and confirmed by on-site contractor.

1no. Steel beam with steel plate fixed on top to support 300mm wide cavity wall above or similar approved. All to structural engineers approved design and calculations.

Existing doorway to be infilled with timber construction.

Ground Floor Plan

First Floor Plan

KEY	DESCRIPTION
	MECHANICAL EXTRACT FAN AND SWITCH
	CEILING MOUNTED SMOKE DETECTOR WITH SOUNDER
	CEILING MOUNTED HEAT DETECTOR WITH SOUNDER
	CONSUMER UNIT
	ELECTRIC METER BOX / CUPBOARD
	GAS METER BOX / CUPBOARD
	WATER METER
	INTERNAL DRAINAGE RUN
	EXTERNAL DRAINAGE RUN
	STEEL BEAM ABOVE
	SOIL VENT PIPE
	RAIN WATER PIPE
	STUB STACK WITH AIR ADMITTANCE VALVE
	BOILER
	30 MINUTE FIRE RESISTING DOOR
	20 MINUTE FIRE RESISTING DOOR
	JOIST DIRECTION
	EXTERNAL CAVITY WALL
	STUD WALL
	SVP WITHIN PLASTERBOARD ENCASEMENT