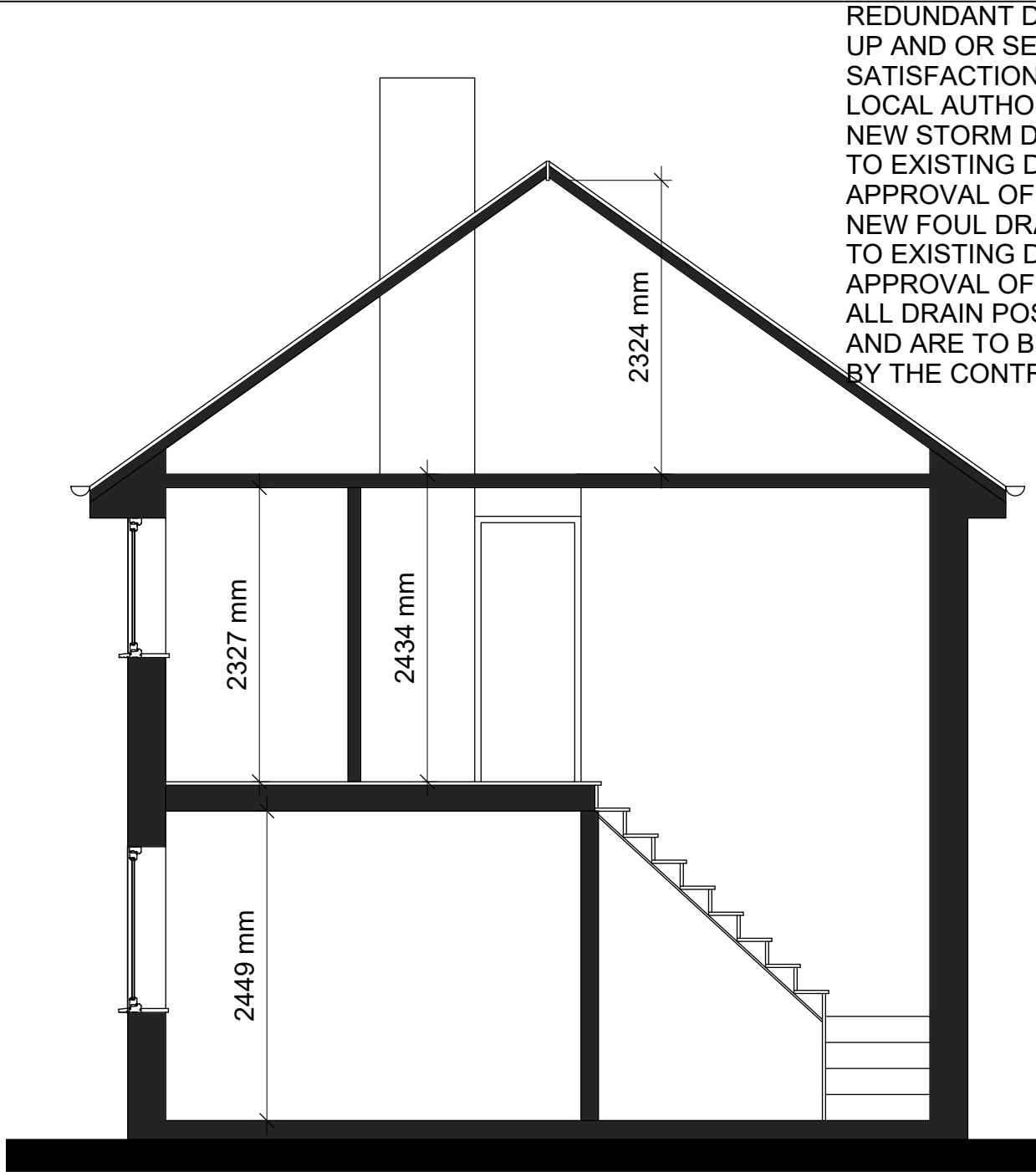


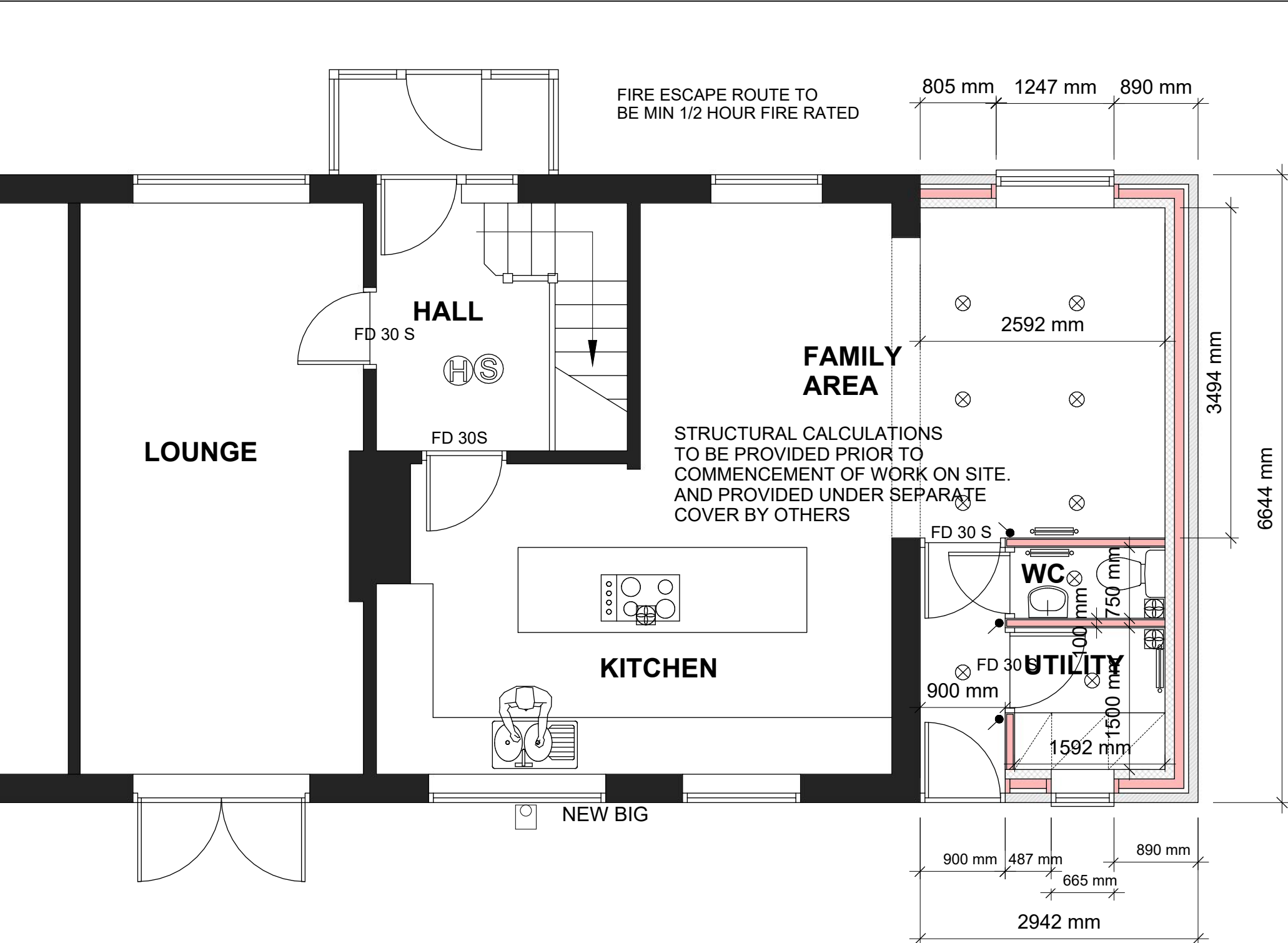


EXISTING SECTION

NEW INTERNAL WC TO HAVE MECHANICAL VENTILATION TO PROVIDE MINIMUM 15 LITRES PER SECOND EXTRACTION. EXTRACT FAN TO BE CONTROLLED BY LIGHT SWITCH AND TO HAVE ANTI BACK DRAUGHT FLAP AND A Minimum 15 MINUTE OVERRUN FACILITY. A DISCHARGE DUCT IS TO BE EXTENDED FROM THE FAN UNIT TO AN APPROVED EXTERNAL POSITION TERMINATING WITH A PVC ROOF COWL/AIR BRICK WHICHEVER IS APPROPRIATE. DUCT TO BE DOUBLE WALLED TO PREVENT CONDENSATION

To achieve the minimum 4 air changes per hour (ACH) for purge ventilation, openable windows must have opening area of at least 1/10th of the floor area if it opens between 15° and 30°, or 1/20th if it opens more than 30°.

REDUNDANT DRAINS TO BE GRUBBED UP AND OR SEALED TO THE SATISFACTION OF THE LOCAL AUTHORITY BUILDING SURVEYOR. NEW STORM DRAINS TO BE CONNECTED TO EXISTING DRAINS TO APPROVAL OF LOCAL AUTHORITY D.B.S. NEW FOUL DRAINS TO BE CONNECTED TO EXISTING DRAINS TO APPROVAL OF LOCAL AUTHORITY D.B.S. ALL DRAIN POSITIONS ARE ASSUMED AND ARE TO BE DETERMINED ON SITE BY THE CONTRACTOR



PROPOSED GROUND FLOOR PLAN

Cavities should be closed around their edges (i.e. around window and door openings and at the top of the wall) by a suitable cavity closer/cavity barrier – where the external wall construction is a masonry cavity wall and contains full-fill insulation i.e. Dritherm/Superglass/Rockwool etc.

ALL DRAIN POSITIONS ARE ASSUMED
ACTUAL POSITIONS TO BE DETERMINED ON SITE
NEW CONNECTIONS TO LA INSPECTORS
SATISFACTION AND APPROVAL

REDUNDANT DRAINS TO BE GRUBBED UP AND OR SEALED TO THE SATISFACTION OF THE LOCAL AUTHORITY BUILDING SURVEYOR. NEW STORM DRAINS TO BE CONNECTED TO EXISTING DRAINS TO APPROVAL OF LOCAL AUTHORITY D.B.S. NEW FOUL DRAINS TO BE CONNECTED TO EXISTING DRAINS TO APPROVAL OF LOCAL AUTHORITY D.B.S. ALL DRAIN POSITIONS ARE ASSUMED AND ARE TO BE DETERMINED ON SITE BY THE CONTRACTOR

NEW STRUCTURE TO BE TO THE SATISFACTION OF THE ENGINEERS

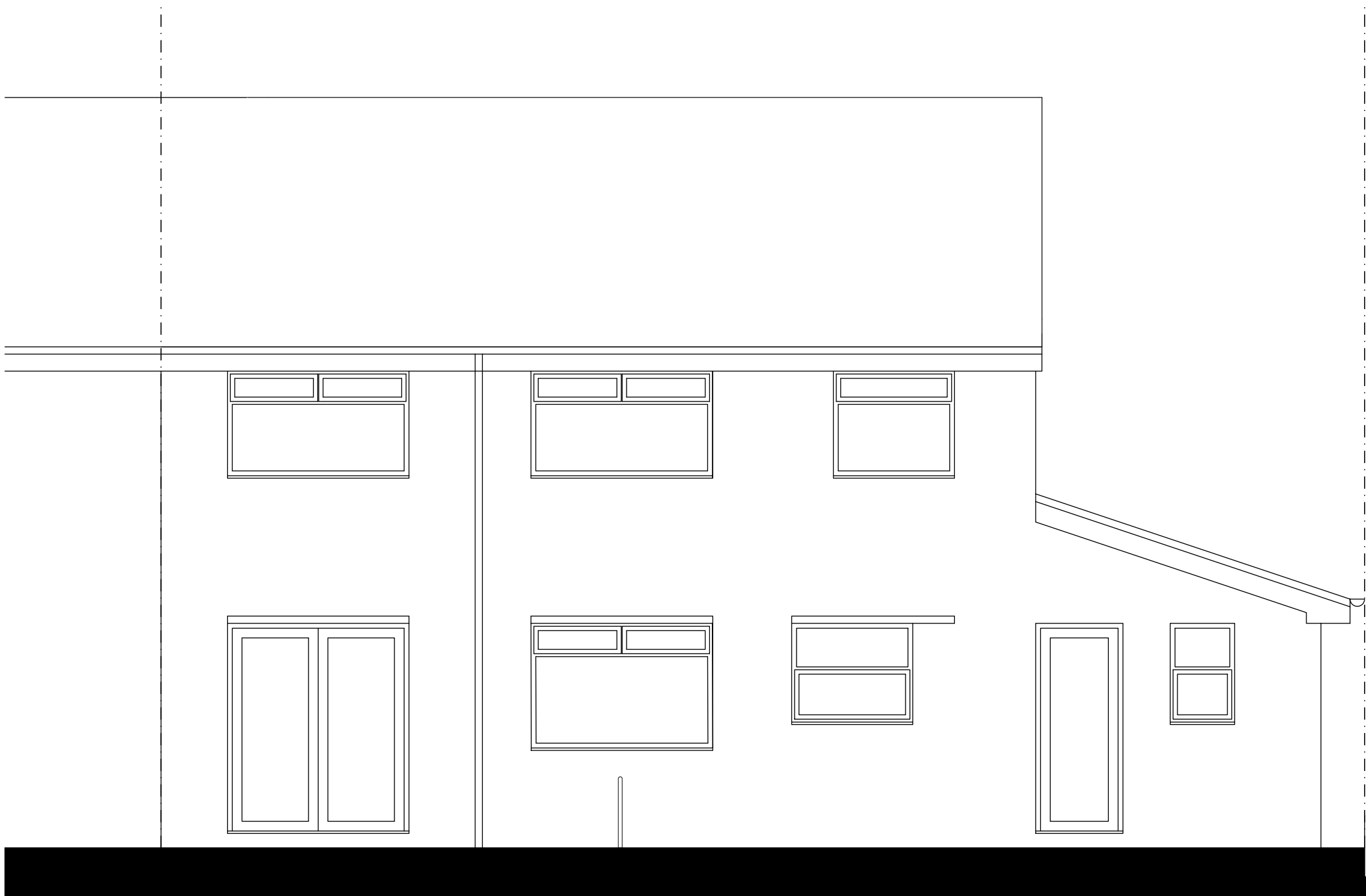


PROPOSED FRONT ELEVATION

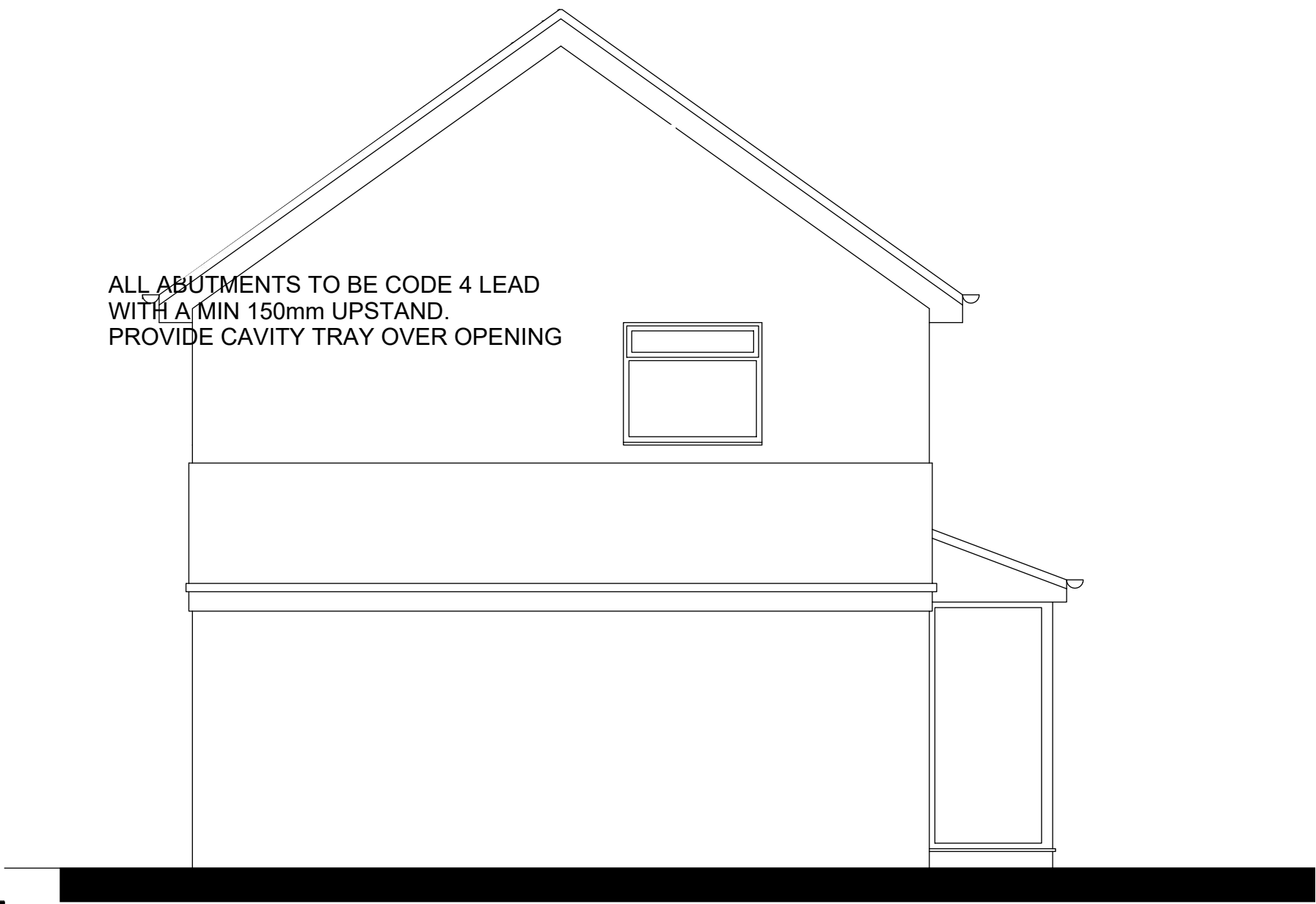
NEW INTERNAL WC TO HAVE MECHANICAL VENTILATION TO PROVIDE MINIMUM 15 LITRES PER SECOND EXTRACTION. EXTRACT FAN TO BE CONTROLLED BY LIGHT SWITCH AND TO HAVE ANTI BACK DRAUGHT FLAP AND A Minimum 15 MINUTE OVERRUN FACILITY. A DISCHARGE DUCT IS TO BE EXTENDED FROM THE FAN UNIT TO AN APPROVED EXTERNAL POSITION TERMINATING WITH A PVC ROOF COWL/AIR BRICK WHICHEVER IS APPROPRIATE. DUCT TO BE DOUBLE WALLED TO PREVENT CONDENSATION

Floors should incorporate sound insulation, a minimum sound insulation of 40 dB. Timber floor joists should have a floorboard with a minimum of 15kg/m2 and 100mm of mineral wool laid in between (minimum density of 10Kg/m3); the plasterboard should have a minimum mass per unit area of 10Kg/m2.

Purge ventilation should be provided to all new habitable rooms to achieve a minimum 4 air changes per hour. This can be achieved with either mechanical extract or openings. All extract fans will be located a maximum 400mm below ceiling level. Extract fans should not exceed the following noise levels; Fans located in bedrooms or living rooms 30dB, fans within kitchens and bathrooms 45dB.



PROPOSED REAR ELEVATION



ALL ROOF ABUTMENTS TO BE CODE 4 LEAD WITH A MIN 150mm UPSTAND. PROVIDE CAVITY TRAY OVER OPENING

PROPOSED SIDE ELEVATION

PROJECT TITLE PROPOSED SIDE EXTENSION	DRAWING TITLE PROPOSED DETAILS	7 KENDAL CLOSE RAINFORD WA11 7LG Tel: 07786 362 196 EMAIL: gemorris@blueyonder.co.uk	G A R Y MORRIS	CLIENT Rachel Higgins 1 Lancing Close L25 9PZ			002 E RH
					SCALE	1:50	
					DATE	01:10:2025	
					REV		