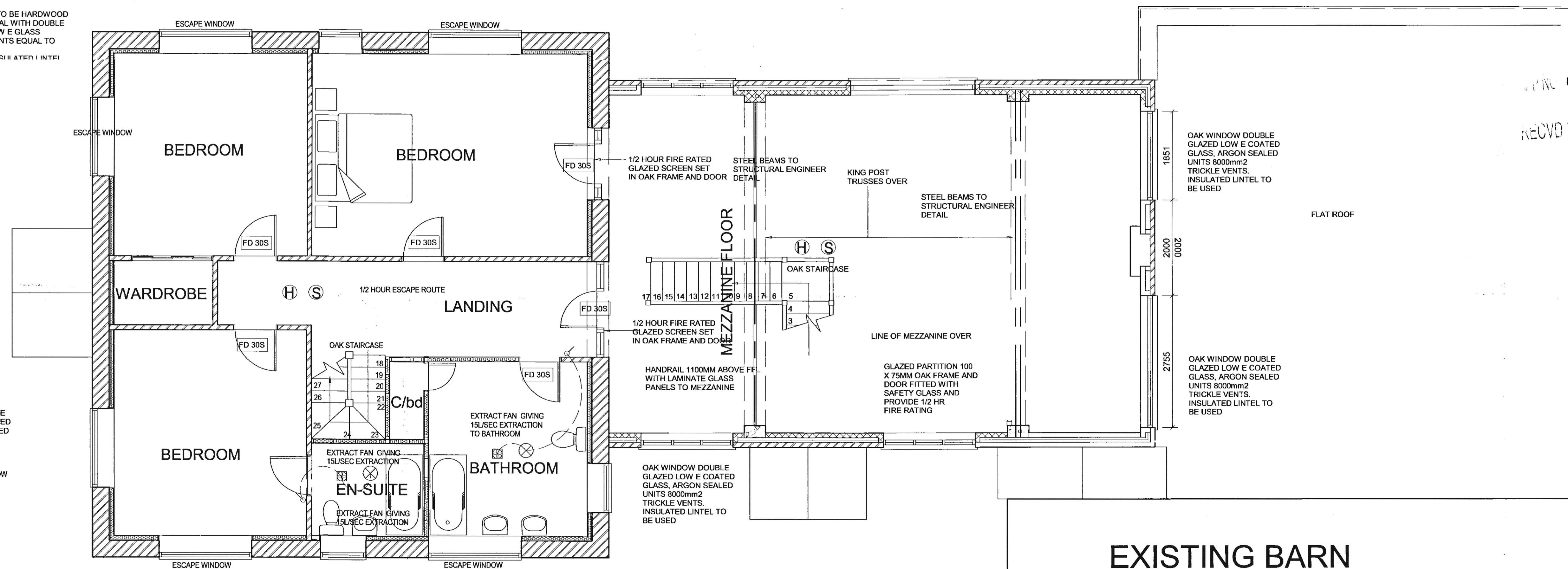
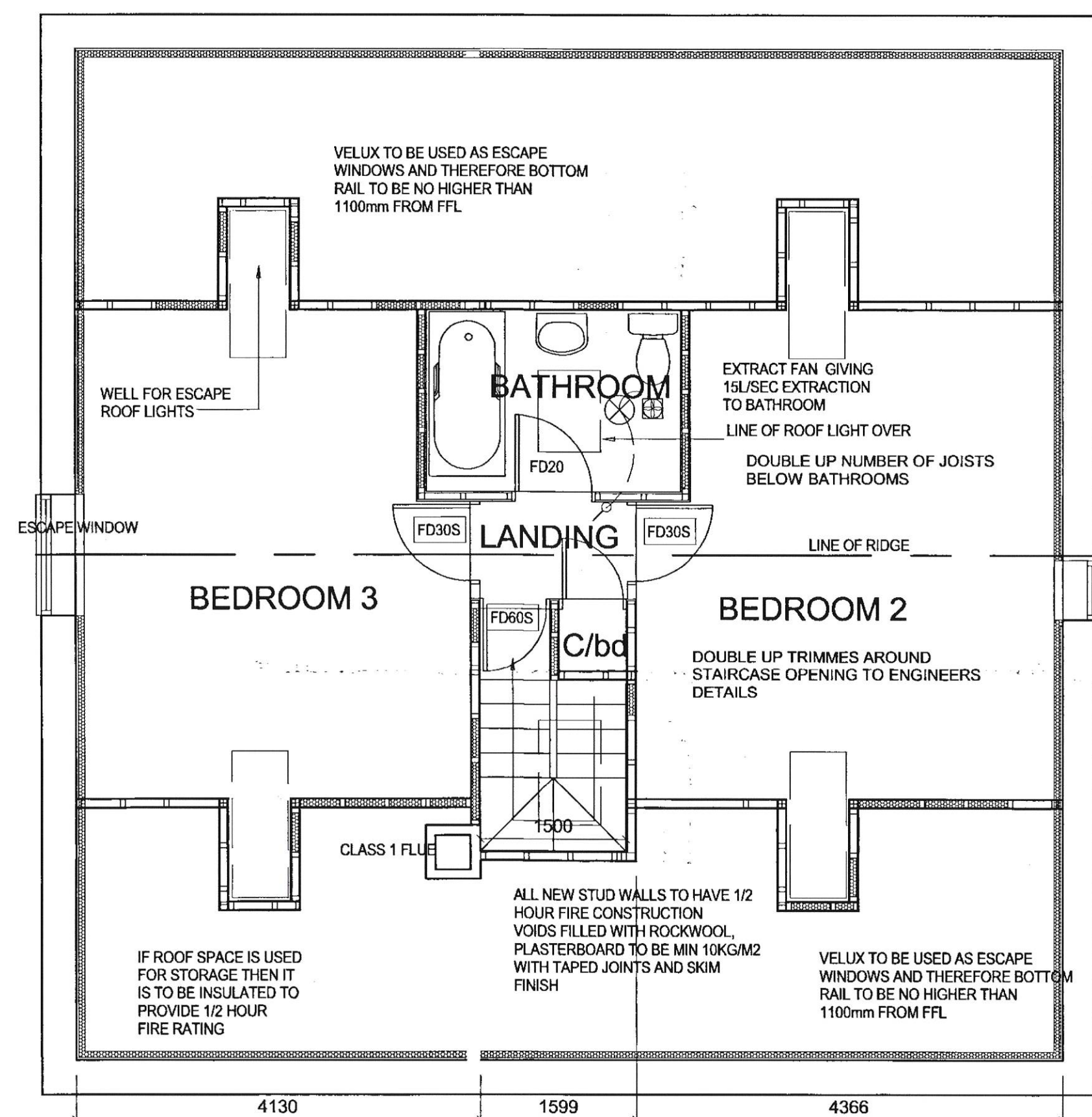




PROPOSED FIRST FLOOR PLAN



PROPOSED SECOND FLOOR PLAN

PART G HYGIENE

THE HOT WATER SYSTEM IS TO BE VENTED ALL HOT WATER TO SINKS AND BASINS TO BE FROM BOILER IN ACCORDANCE WITH SPECIALIST ENGINEER DETAILS AND CALCULATIONS COLD WATER DIRECT FROM MAINS SUPPLY

PART H - DRAINAGE

NOTE: FOUL AND SURFACE WATER DRAINAGE TO BE ON SEPARATE SYSTEMS.

ABOVE GROUND DRAINAGE ALL SANITARY FITTINGS TO HAVE SEPARATE CONNECTIONS TO SVP. NO CONNECTIONS TO BE WITHIN 200MM BELOW THE WC BRANCH CONNECTION.

ALL SANITARY APPLIANCES TO CONNECT TO SOIL STACKS VIA PVC WASTES AND 75MM DEEP SEAL TRAPS. WASTES TO BE: WHB 32MM, 40MM OVER 4.7M OVER 3M ANTI VACUUM TRAPS TO BE FITTED SINK, BATH, SHOWER, 40MM (50MM OVER 3M), W.C. 100MM.

LOWEST CONNECTION TO SVP TO BE MINIMUM 450MM ABOVE INVERT LEVEL.

SOIL STACK TO BE STRAIGHT AND VERTICAL BETWEEN INVERT AND TOP MOST CONNECTION, TO HAVE LARGE RADIUS BEND AT BASE, AND BE FITTED WITH A RODDING ACCESS PLATE WITHIN 600MM OF GROUND FINISHED FLOOR LEVEL.

SVP'S TO TERMINATE MINIMUM 900MM ABOVE ANY VENTILATION OPENINGS WITHIN 3M. OTHERWISE SOIL STACKS TO TERMINATE WITHIN THE BUILDING WITH AIR ADMITTANCE VALVES BY AGREEMENT WITH THE DBS.

RAINWATER GOODS TO BE DEEP FLOW WHITE UPVC GUTTER SYSTEM 110 X 75MM WITH ASSOCIATED DOWN PIPE; ALL DISCHARGING TO TRAPPED BACK INLET GULLIES.

BELOW GROUND DRAINAGE

GENERAL GRADIENTS OF PIPES USED TO BE AS FOLLOWS:

100mm PIPES TO BE LAID 1:40

150mm PIPES TO BE LAID 1:60

CONNECTIONS TO SEWERS TO BE MAX GRADIENT 1:6

BRICK MANHOLES ARE TO BE BUILT IN 225MM CLASS 'B' ENGINEERING BRICKWORK LAID WATER BOND ON 50MM CONCRETE BASE AND WITH METAL FRAME AND COVER SET IN 150MM CONCRETE TOP.

ANY DRAINS PASSING UNDER THE BUILDING TO BE ENCASED IN 150MM CONCRETE AND 2 COURSE LINTELS TO BE PROVIDED OVER ANY DRAINS PASSING THROUGH EXTERNAL OR INTERNAL WALLS.

PIPE WORK TO BE SURROUNDED AND BACKFILLED IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS WITH DUE REGARD TO GROUND USE OVER.

REDUNDANT DRAINS TO BE GRUBBED UP AND OR SEALED TO THE SATISFACTION OF THE LOCAL AUTHORITY BUILDING SURVEYOR.

PIPE WORK TO BE SURROUNDED AND BACKFILLED IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS WITH DUE REGARDS TO GROUND USE OVER

ALLOW FOR A 15MM FLEXIBLE JOINT IN CONCRETE EVERY 5M

NEW DRAINS TO BE CONNECTED TO EXISTING SEWER OUTFALL TO APPROVAL OF LOCAL AUTHORITY D.B.S.

ALL NEW SVPs TO BE PROVIDED WITH RODDABLE INSPECTION CHAMBERS AT JUNCTIONS WITH EXISTING DRAINS

THIS IS NOT A SETTING OUT DRAWING! ALL SIZES ARE APPROXIMATE ALL SIZES ARE TO BE CHECKED ON SITE PRIOR TO MANUFACTURE / INSTALLATION

GARY MORRIS 48 QUEENS DRIVE WEST DERBY LIVERPOOL L13 0AH Tel: 0151 222 9008 Mob: 07786 362 196 E-mail: gemorris@blueyonder.co.uk			
PROJECT: THREE ASHES FARM CRONTON			
CLIENT: MR. & MRS PRESCOTT			
TITLE: PROPOSED FIRST FLOOR PLAN			
SCALE:	DATE:	REVISION:	DRG.No.
1:50	MAY 09		TAF 005A