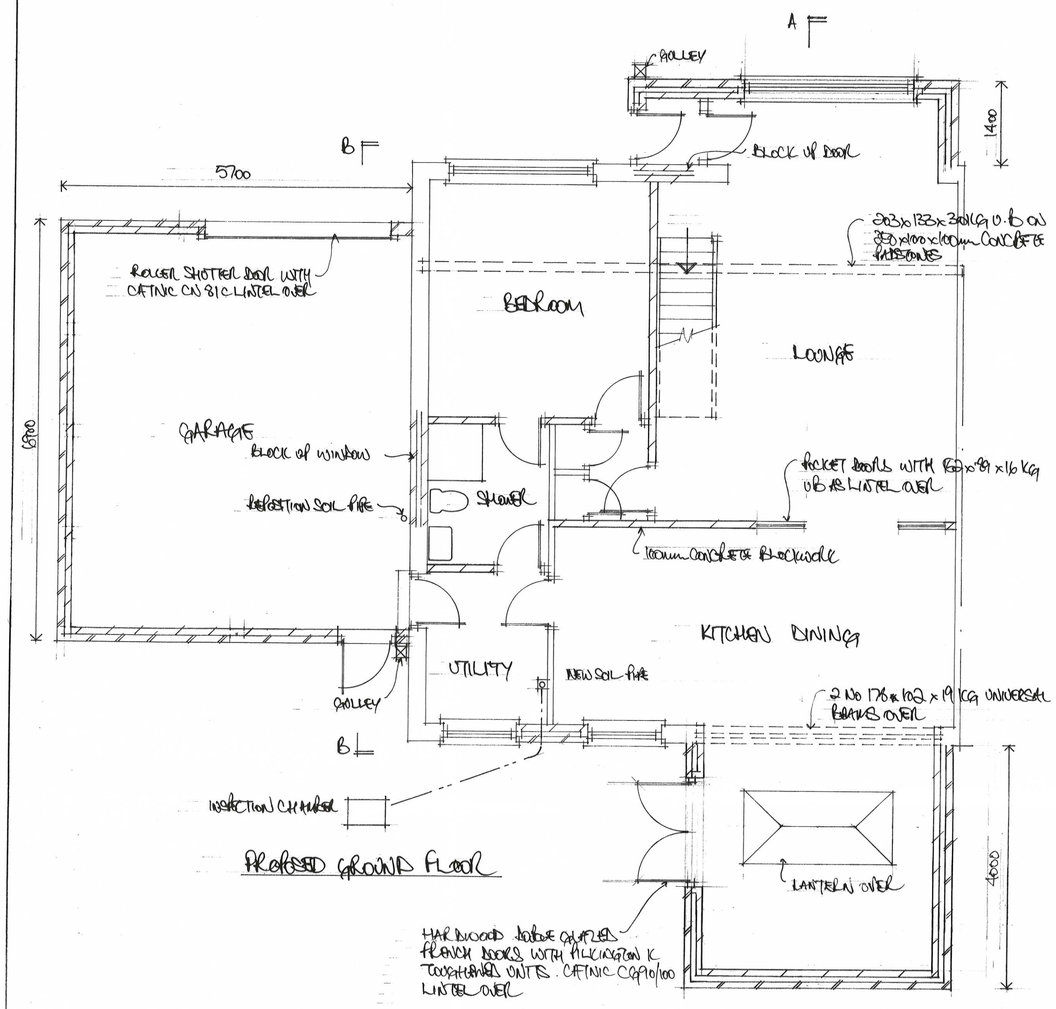
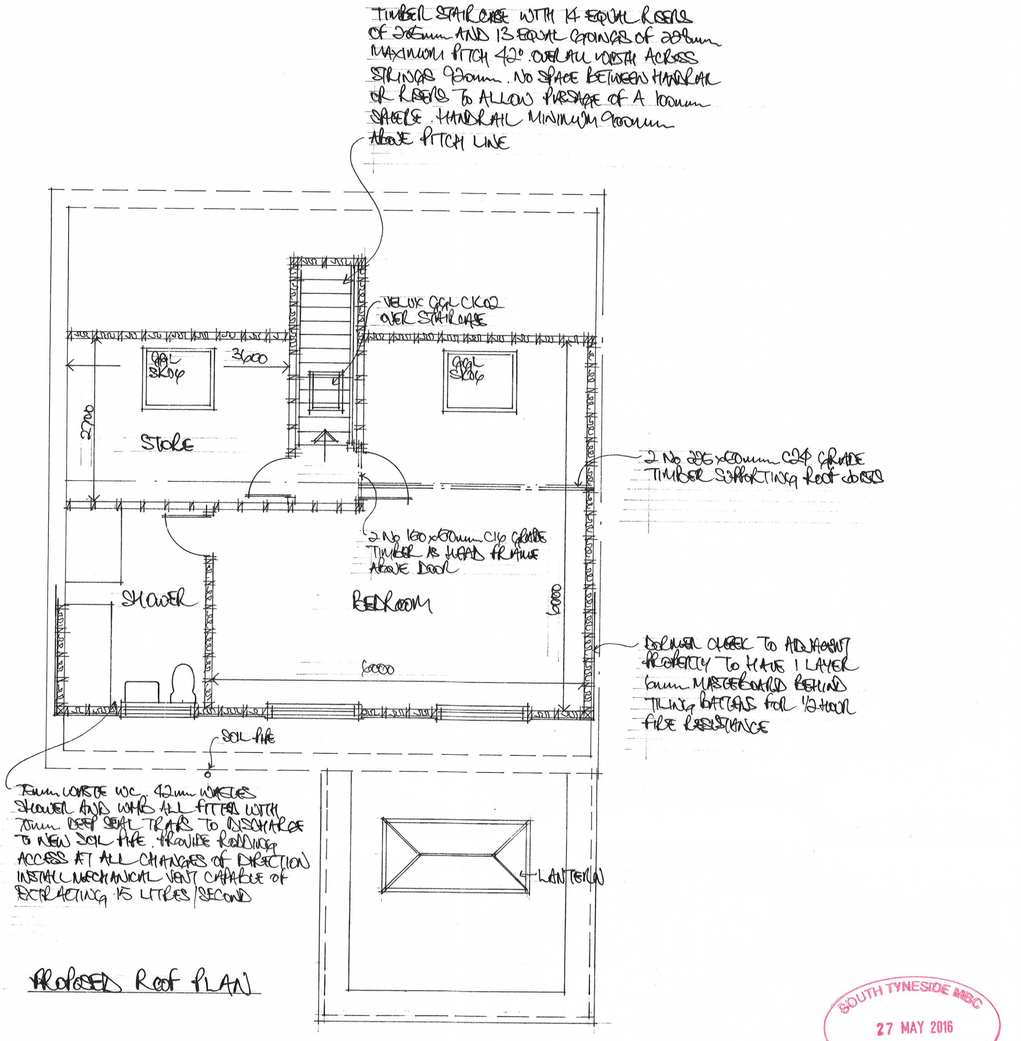
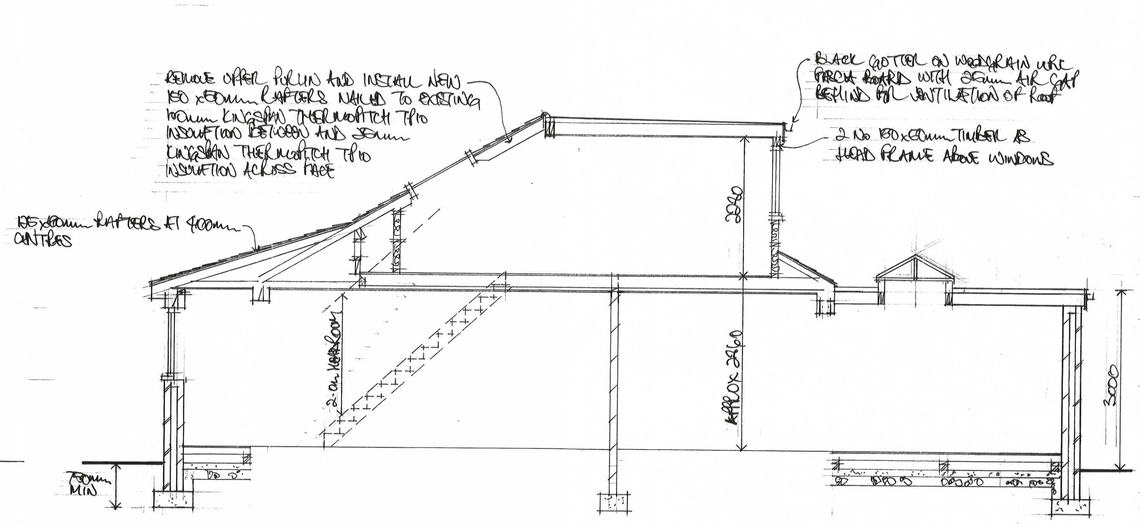


PROPOSED GROUND FLOOR



PROPOSED ROOF PLAN

PROPOSED REAR ELEVATION



PROPOSED SECTION A A

SOUTH TYNESIDE MBC
27 MAY 2016
AREA PLANNING

GENERAL SPECIFICATION

FOUNDATION CONSTRUCTION

600 x 250mm CONCRETE STRIP FOUNDATION WITH C283 MESH REINFORCEMENT 50mm FROM BOTTOM MINIMUM 750mm BELOW GROUND LEVEL. 450 x 250mm STRIP FOUNDATION BENEATH NEW INTERNAL BLOCKWORK WALLS. FOUNDATIONS TO BE TAKEN BENEATH INVERT LEVEL OF DRAINS WHERE NECESSARY.

WALL CONSTRUCTION

102mm FACING BRICKWORK TO MATCH EXISTING. 100mm CAVITY WITH 50mm DRITHERM 37 CAVITY INSULATION BATTS 140mm THERMALITE SHIELD BLOCKWORK INNER LEAF. WALL TIES AT 900mm CENTRES HORIZONTALLY AND 450mm CENTRES VERTICALLY. CLOSE CAVITIES BELOW COPING STONE. MAINTAIN CAVITIES WITH EXISTING WALLS. DPC MINIMUM 150mm ABOVE GROUND LEVEL OR LEVEL WITH EXISTING AIR BRICKS AT 1.0m CENTRES. 9.5mm PLASTERBOARD AND SKIM ON 20mm PLASTER DABS

GROUND FLOOR CONSTRUCTION

18mm GRADE V313 CHIPBOARD ON 100x50mm FLOOR JOISTS AT 400mm CENTRES ON 100mm SLEEPER WALL ON 100mm STE CONCRETE ON 1200 GAUGE DPM ON 25mm SAND BLINDING ON 150mm WELL COMPACTED HARDCORE. 100mm KINGSPAN THERMAFLOOR TF 70 INSULATION SUSPENDED BETWEEN JOISTS

FLAT ROOF CONSTRUCTION

SARNAFIL SYNTHETIC FELT ON 19mm EXTERIOR GRADE PLYWOOD ON FIRRINGS ON 300x50mm ROOF JOISTS AT 400mm CENTRES C16 GRADE TIMBER. 160mm KINGSPAN THERMATCH TP10 INSULATION BETWEEN JOISTS. 1200 x 30 x 5mm LATERAL RESTRAINT STRAPS AT 1.0m CENTRES AND ACROSS END 3 JOISTS 12.5mm PLASTERBOARD AND SKIM FINISH

MR AND MRS WALLACE
69 LYNDON GROVE
EAST BOLDON

PROPOSED LOFT CONVERSION AND REAR AND SIDE EXTENSIONS

SCALE 1:50 | DATE OCT 2016