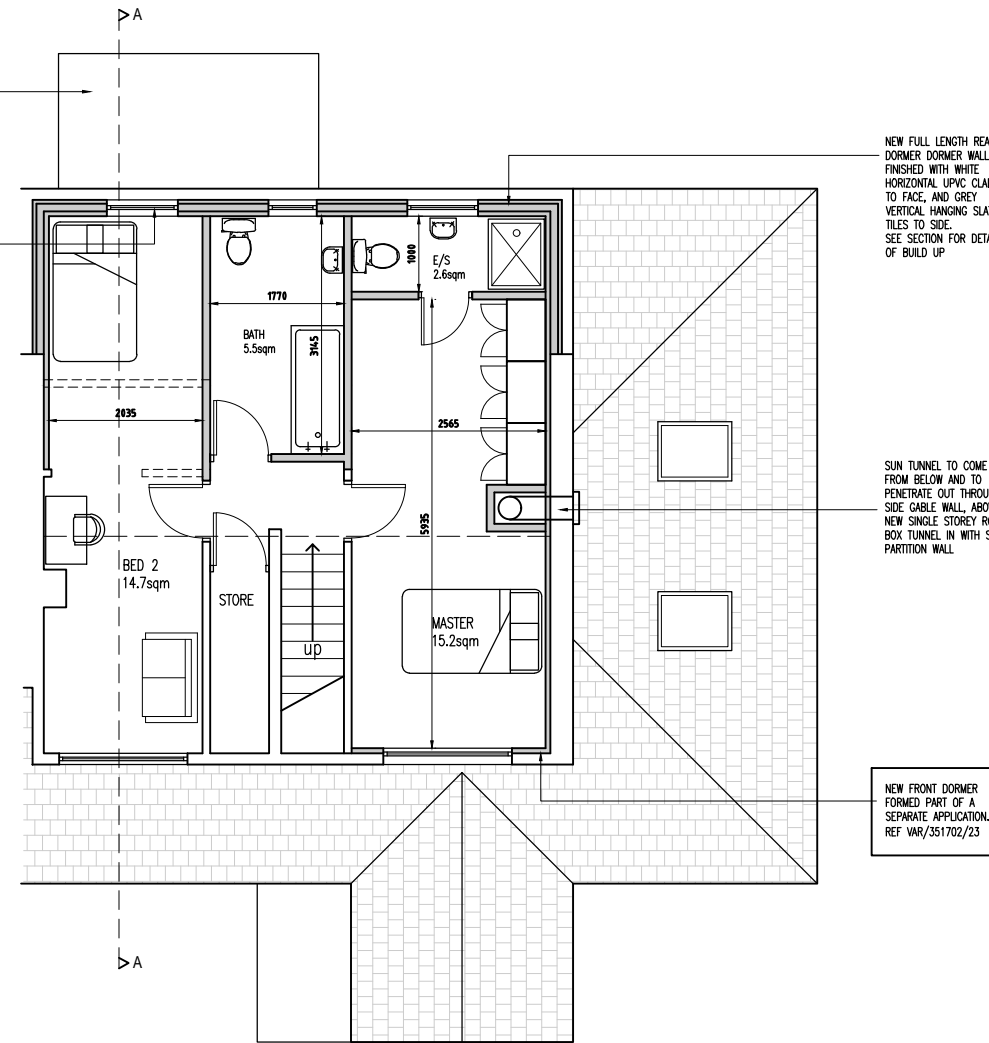


PROPOSED GROUND FLOOR PLAN  
1:100 @ A3



PROPOSED FIRST FLOOR PLAN  
1:100 @ A3

ROOF CONSTRUCTION:  
DORMER ROOF TO BE CONSTRUCTED FROM 125MM SINGLE PLY MEMBRANE 15MM EXTERNAL QUALITY PLYWOOD BEAMS, OR 200x200MM CH JOISTS AT 400MM C/C. TREATED TIMBER FRAMING STRIPS CUT TO LINE AND BRACKET AND WITH WALLS TO OUTLET, ALLOW AIR SOME UNRESTRICTED CROSS-VENTILATED AIR CAP DEPTH IN FRAMING STRIP FROM U/S OF DECK TO TOP OF INSULATION. A SMALL AREA IS TO BE BROUGHT THROUGH THE DECK TO FORM CONTINUOUS STRIP CELESTIAL CALORIMETER INSULATION BETWEEN JOIST WITH 50MM OF CELESTIAL CALORIMETER INSULATION UNDER JOIST WITH 100MM INSULATION UNDERJOIST WITH 1 LAYER OF 125MM PLASTERBOARD AND 50MM FRAMING TO ACHIEVE A U-VALUE OF 0.18 W/M<sup>2</sup>K.

PURPOSE WIDE WHITE UPVC WINDOWS INTERNALLY BEADED, FITTED WITH OPERABLE LOCKING SYSTEM INCORPORATING HEAT STOP LOCATIONS AND TRIPLE GLAZING TO FRAME HEAD, GLAZING TO BE SOFT LINE E GLAZING AND TO BE IN ACCORDANCE WITH BEARING AND TO BE SEALED DOUBLE GLAZED UNITS WITH 10MM AIR SPACE.

POSITION OF STUD WALLS TO FORM DORMER CHAM WALLS TO HAVE MINIMUM 100MM TEAR STRIP BETWEEN STUDS WITH 100MM FLOOR SLAB FACING WITH PLASTERBOARD & STAIR FINISH JOINTS TO PROVIDE IMPROVED BARRIER (DO NOT U-VALUE). DORMER CHAM TO BE CLAD EXTERNALLY WITH GREY TILED CLADDING OR TILED BRICKING ON TOP OF 100MM PURPOSE ON TYPE: SUPRO 0.6MM BREATHABLE MEMBRANE.

STRIP OFF EXISTING ROOF OF CONSERVATORY AND RAISE ROOF. SEE SECTION, FORM WARM FLAT ROOF OVER, ADD ADDITIONAL INSULATION TO INTERNAL LEAF OF EXTERNAL WALL.

BRICK UP EXISTING DOOR OPENING

PROPOSED SECTION A-A  
1:100 @ A3

Rev	Amendments	Date	Ints

**Mark Gordon Design + Associates**

Project  
**26 LINLEY DRIVE, OLDHAM, OL4 5NH**

Drawing Title  
**PROPOSED LAYOUTS FLOOR PLANS AND SECTION**

Drawn <b>TW</b>	Checked <b>-</b>
Date <b>JULY 2022</b>	Scale <b>A3 1 : 100</b>
Drawing No. <b>26LD/403/PL</b>	Rev. <b>-</b>