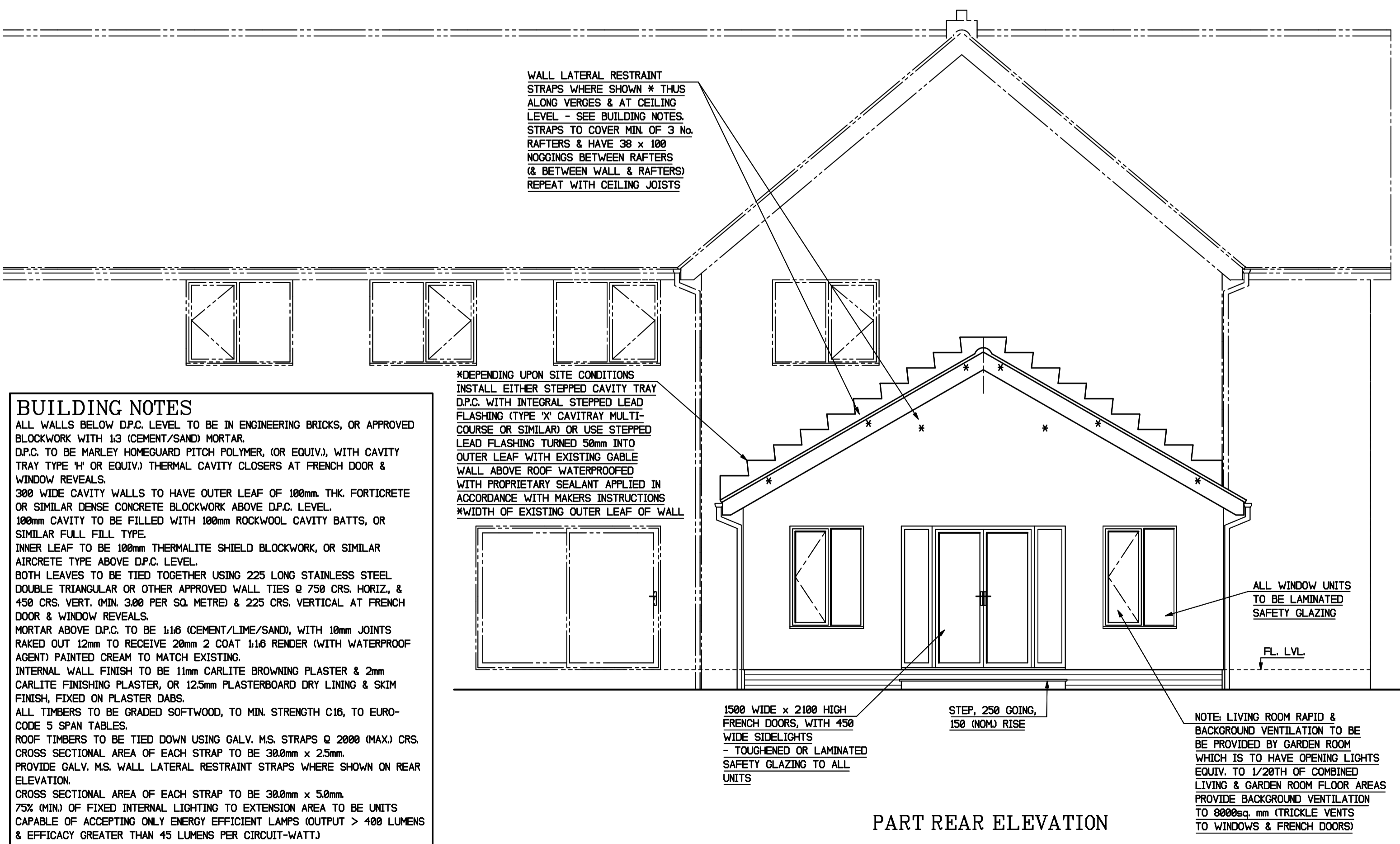


PART SIDE ELEVATION

PART SIDE ELEVATION



PART REAR ELEVATION

BUILDING NOTES

ALL WALLS BELOW D.P.C. LEVEL TO BE IN ENGINEERING BRICKS, OR APPROVED BLOCKWORK WITH 1:3 (CEMENT/SAND) MORTAR.
 D.P.C. TO BE MARLEY HOMEGUARD PITCH POLYMER, (OR EQUIV.), WITH CAVITY TRAY TYPE 'H' OR EQUIV.) THERMAL CAVITY CLOSERS AT FRENCH DOOR & WINDOW REVEALS.
 300 WIDE CAVITY WALLS TO HAVE OUTER LEAF OF 100mm. THK. FORTICRETE OR SIMILAR DENSE CONCRETE BLOCKWORK ABOVE D.P.C. LEVEL.
 100mm CAVITY TO BE FILLED WITH 100mm ROCKWOOL CAVITY BATTS, OR SIMILAR FULL FILL TYPE.
 INNER LEAF TO BE 100mm THERMALITE SHIELD BLOCKWORK, OR SIMILAR AIRCRETE TYPE ABOVE D.P.C. LEVEL.
 BOTH LEAVES TO BE TIED TOGETHER USING 225 LONG STAINLESS STEEL DOUBLE TRIANGULAR OR OTHER APPROVED WALL TIES @ 750 CRS. HORIZ., & 450 CRS. VERT. (MIN. 300 PER SQ. METRE) & 225 CRS. VERTICAL AT FRENCH DOOR & WINDOW REVEALS.
 MORTAR ABOVE D.P.C. TO BE 1:1:6 (CEMENT/LIME/SAND), WITH 10mm JOINTS RAKED OUT 12mm TO RECEIVE 20mm 2 COAT 1:1:6 RENDER (WITH WATERPROOF AGENT) PAINTED CREAM TO MATCH EXISTING.
 INTERNAL WALL FINISH TO BE 11mm CARLITE BROWNING PLASTER & 2mm CARLITE FINISHING PLASTER, OR 12.5mm PLASTERBOARD DRY LINING & SKIM FINISH, FIXED ON PLASTER DABS.
 ALL TIMBERS TO BE GRADED SOFTWOOD, TO MIN. STRENGTH C16, TO EURO-CODE 5 SPAN TABLES.
 ROOF TIMBERS TO BE TIED DOWN USING GALV. M.S. STRAPS @ 2000 (MAX.) CRS. CROSS SECTIONAL AREA OF EACH STRAP TO BE 30.0mm x 2.5mm.
 PROVIDE GALV. M.S. WALL LATERAL RESTRAINT STRAPS WHERE SHOWN ON REAR ELEVATION.
 CROSS SECTIONAL AREA OF EACH STRAP TO BE 30.0mm x 5.0mm.
 75% (MIN) OF FIXED INTERNAL LIGHTING TO EXTENSION AREA TO BE UNITS CAPABLE OF ACCEPTING ONLY ENERGY EFFICIENT LAMPS (OUTPUT > 400 LUMENS & EFFICACY GREATER THAN 45 LUMENS PER CIRCUIT-WATT.)
 NEW SOCKET & SWITCH HEIGHTS TO BE BETWEEN 450 - 1200mm ABOVE FLOOR LEVEL.
 ALL ELECTRICAL WORK REQUIRED TO MEET THE REQUIREMENTS OF PART 'P' (ELECTRICAL SAFETY) MUST BE DESIGNED, INSTALLED, INSPECTED & TESTED BY A PERSON COMPETENT TO DO SO.
 PRIOR TO COMPLETION, THE COUNCIL SHOULD BE SATISFIED THAT PART 'P' HAS BEEN COMPLIED WITH - THIS WILL REQUIRE AN APPROPRIATE BS 7671 ELECTRICAL INSTALLATION CERTIFICATE TO BE ISSUED FOR THE WORK BY A PERSON COMPETENT TO DO SO.

PROPOSED REAR EXTENSION TO CHILTON GRANGE FARM,
 GYPSY LANE, FERRYHILL, FOR MR & MRS M. COCKER
 DRG. No. 5: PROPOSED ELEVATIONS
 A2: SCALE = 1:50 E. DINNING AUGUST 2021 RP-386