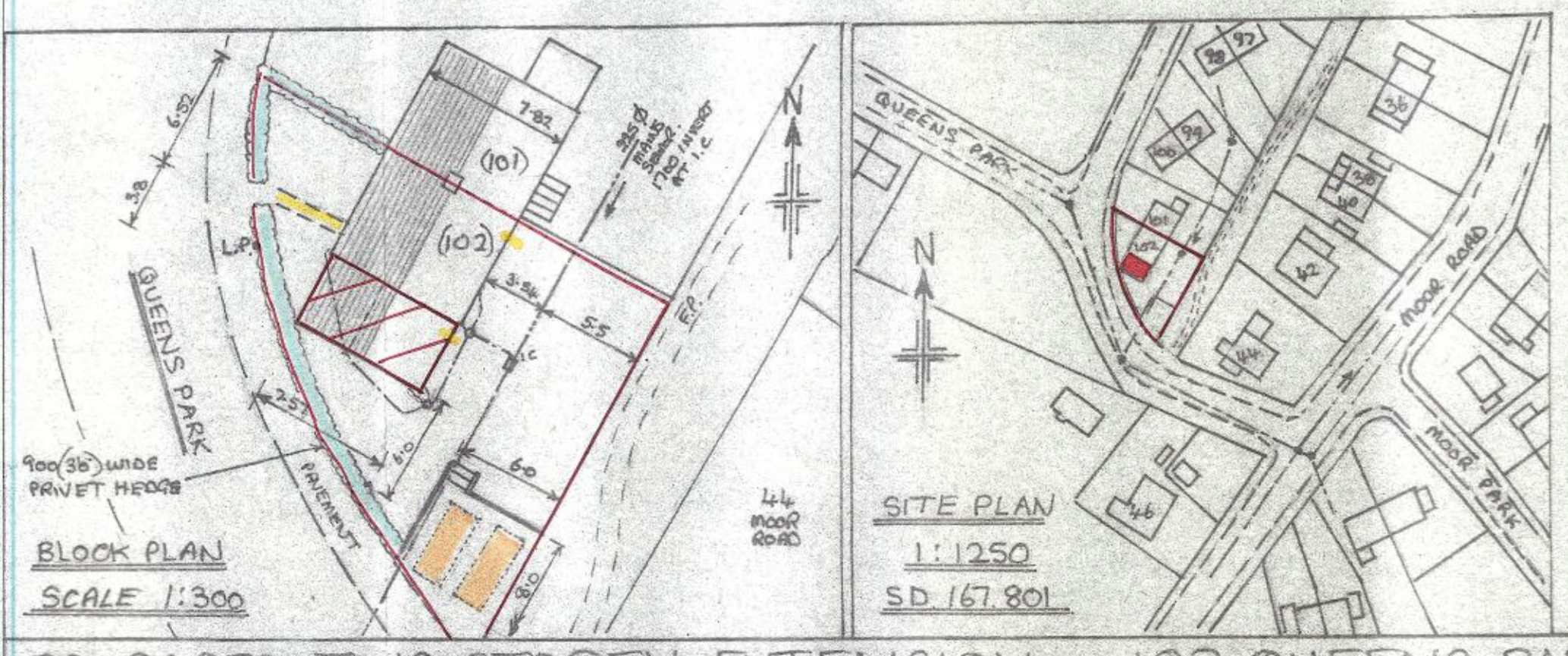


- 1) ROOF COVERING TO BE NATURAL BLUE GRAY SLATE, EXISTING RE-USED + NEW TO MATCH.
- 2) EXTERNAL WALL FINISH TO BE CANTERBURY SPAR, - TO WHOLE HOUSE. PLAIN CEMENT RENDER UP TO FLOOR LEVEL.
- 3) WINDOWS TO BE WHITE U.PVC TO MATCH EXISTING.
- 4) ALL ELECTRICAL WORK TO BE DESIGNED, INSTALLED, INSPECTED + TESTED IN ACCORDANCE WITH BS 7611 (SEE WIRING REGS - LATEST ISSUE) + WORK UNDERTAKEN BY AN INSTALLED REGISTERED UNDER SUITABLE SELF CERTIFICATION SCHEME, OR QUALIFIED PERSON, SUPPLYING A CERTIFICATE OF COMPLIANCE ON COMPLETION.
- 5) ALL SOCKETS + SWITCHES TO BE LOCATED BETWEEN 4.50 + 1200 (15'6" x 3'11") ABOVE FLOOR.
- 6) PROVIDE INTERNAL LIGHT FITTINGS, CAPABLE OF TAKING EFFICIENT LAMPS, MIN 75 LUMENS PER CIRCUIT WATT.
- 7) NEW INTERNAL DOORS TO BE MIN 806 (27 3/4") TO GIVE MIN CLEAR OPENING OF 750 (25 1/2").
- 8) BED ROOM TO HAVE OPENING WINDOW PANELS EQUAL TO AT LEAST 1/20 FLOOR AREA, + 8000 mm² (13 m²) TRAPDOOR VENTILATION + EN SUITE TO HAVE MIN SIZE OPENING, 1000 mm² (6 1/4" x 11") TRAPDOOR VENTILATION + 15 LITRE/SEC CAPACITY EXTRACTION FAN. (ANY FUTURE REPLACEMENT WINDOWS TO INCLUDE TRICKLE VENTILATION)
- 9) HOME OWNER TO BE PROVIDED WITH AN EXISTING HOME VENTILATION GUIDE, EXPLAINING HOW TO USE + VENTILATE EFFICIENTLY, BY BUILDER ON COMPLETION.
- 10) DRY LINING BOARDS TO HAVE JOINTS + EDGES TAP SEALED, + ALL ELECTRICAL BACK BOXES / CONDUITS ETC SEALED WITH MASTIC / FOAM, TO MAINTAIN AIR TIGHTNESS.
- 11) ALL DRAINAGE TO BE TO THE SATISFACTION OF LOCAL AUTHORITY.
- 12) HOT WATER + SPACE HEATING TO BE PROVIDED BY EXISTING (RELOCATED) MAINS GAS COMBINATION CONDENSING BOILER IN UTILITY ROOM, + RADIATOR SYSTEM EXTENDED. RE-INSTALLATION + COMMISSIONING OF BOILER TO BE CARRIED OUT BY BQCA APPROVED INSTALLER, OWNER/OCCUPANT PROVIDED WITH OPERATING MANUAL.
- 13) CONSERVATION OF ENERGY DETAILS (EXTENSION) - 1ST FLOOR
  - U VALUE OF EXPOSED UPPER FLOOR ... 0.18
  - U VALUE OF WALLS ... 0.18
  - U VALUE OF FLAT + SLOPING CEILINGS ... 0.15
  - FLOOR AREA OF EXTENSION = 23.222 m²
  - 25% = 5.8055 m²
  - 6.2591 m² (MAX NEW OPENINGS AT BASIC U VALUES)
  - AREA OF OPENINGS LOST DUE TO EXTENSION ... 0.4534 m²
  - AREA OF WINDOWS, U.PVC, MIN 30mm GAP P/B, EQ SYSTEM 3, 1.1 NATURAL LOW'E, ANFALL, U VALUE 1.4 = 2.98 m² @D
- 14) BED ROOM TO HAVE AN OPENING WINDOW PANEL WITH A MIN CLEAR OPENING AREA OF 0.33 m², + A MIN CLEAR OPENING DIMENSION OF 450 (18") IN ANY DIRECTION, EQ 450 x 750 (1 1/2 x 2 1/2), OR 600 (24) 30, AS ALTERNATIVE MEANS OF ESCAPE IN CASE OF FIRE, + WITH BOTTOM OF OPENING NO MORE THAN 1100 (3'7 1/4") OFF FLOOR. (ANY FUTURE BED ROOM REPLACEMENT WINDOWS TO INCLUDE SAME)



PROPOSED TWO STOREY EXTENSION AT 102 QUEENS PARK, MILLOM, FOR MR M WILSON.

25-3-24

R. A. WALKER  
LADYHALL-MILLOM

1813