

CONSTRUCTION NOTES:

FOUNDATIONS:
 C35 CONCRETE STRIP FOUNDATION: EXACT SIZE AND DEPTH OF CONCRETE FOUNDATION TO BE AGREED WITH THE L.A. BUILDING INSPECTOR ON SITE.

CAVITY WALL CONSTRUCTION:
 TO BE 103MM OUTER LEAF OF BRICKWORK (TO MATCH EXISTING), 55MM AIRGAP, 45MM CELOTEX GC4000 INSULATION, 100MM PLASMOR 10N BLOCKWORK INNER LEAF, WALL TIES TO BE PLACED AT 450MM VERTICAL AND 70MM HORIZONTAL AND EVERY COURSE UP AT REVEALS, TIES TO BE STAGGERED.
 JAMBS TO ALL WINDOW OPENINGS TO BE CLOSED WITH INSULATION, THERMABATE OR SIMILAR CAVITY CLOSERS.

LINTELS:
 I.G. INSULATED STEEL LINTELS WITH MIN 150MM END BEARINGS TO EACH SIDE.

FLOOR CONSTRUCTION:
 65MM SAND AND CEMENT FLOOR SCREED ON 500G POLYTHENE SEPERATING LAYER. 85MM INSULATION BOARD ON 100MM C35 CONCRETE SLAB. RADON BARRIER TO BE MONAFLEX RMB 400 (OR SIMILAR) TO BE LOOSE LOAD ABOVE 25MM SAND BLINDING. SHEETS LAPPED 150MM AND SEALED WITH MONOBAND LT TAPE. RADON BARRIER TO BE LINKED AND LAPPED WITH ALUMITE GAS RETARDANT DPC.

ROOF CONSTRUCTION.
 CONCRETE TILES ON 25X36 SW BATTERNS ON FELT ON PREFABRICATED TRUSSES @600 CENTRES TO B5268. ROOF TO BE VENTILATED THROUGH 10MM CONTINUOUS SLOTS (FLYPROOF) IN SOFFIT, 5MM CONTINUOUS VENT TO SOFFIT.
 ROOF BRACED WITH DIAGNOL BRACES AND 5X30MM STRAPS @ 2000MM CENTRES AT VERGE AND CEILING LEVEL. CAVITY TO BE CLOSED ALONG EAVES AND VERGE WITH ALL BARRIERS SATISFYING REGULATIONS APPENDIX G.
 130MM INSULATION INBETWEEN TRUSSES. 12.5MM PLASTERBOARD SCREWED TO BASE OF TRUSS AND SKIM FINISHED.

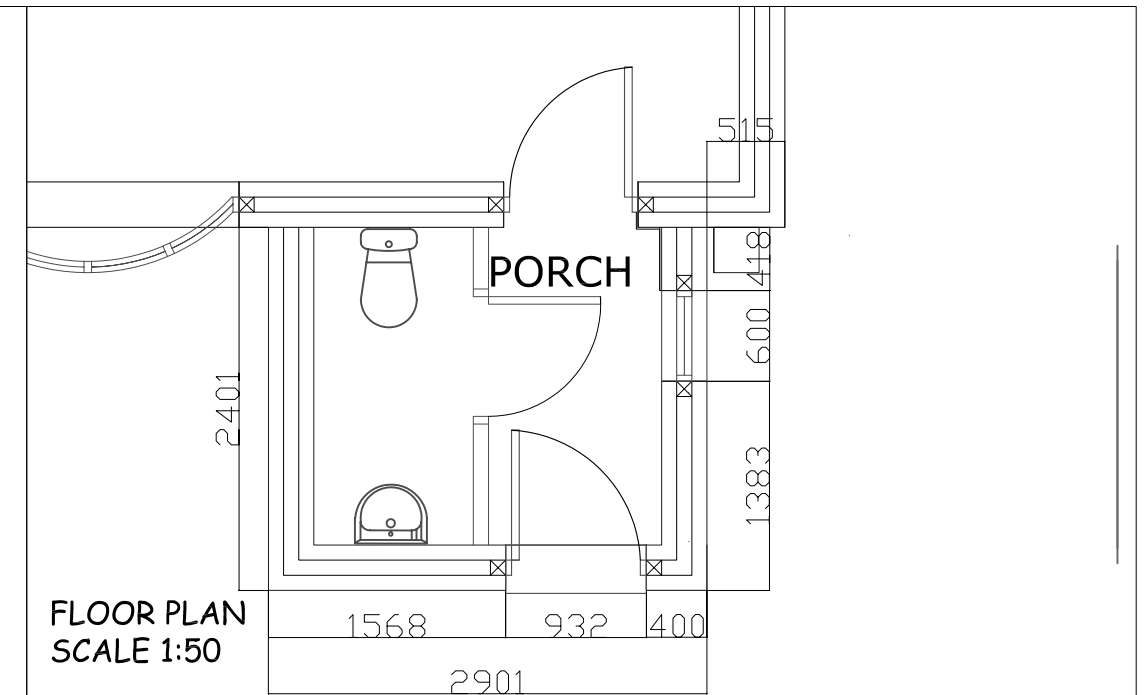
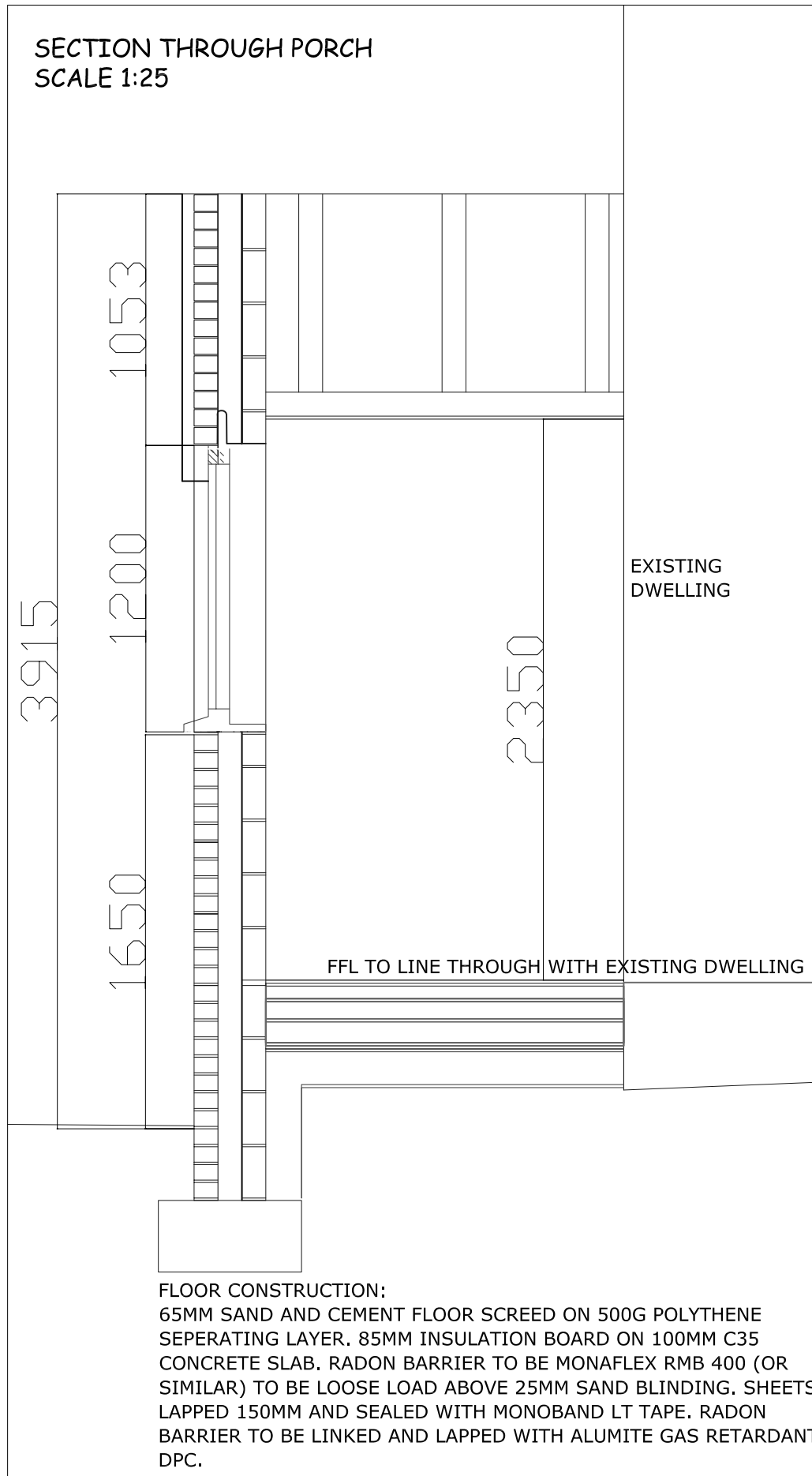
WINDOWS
 UPVC WINDOWS WITH LOW E GLAZING. DOUBLE GLAZING TO ACHIEVE 20WM/2K..ALL GLAZING TO COMPLY WIHT PART M OF BUILDIGN REGULATIONS.

WC
 MACERATOR TO BE PROVIDED TO WC, ALL PIPEWORK TO CONFIRM WITH BS7291. EXACT DESIGN TO BE PROVIDED BY SUPPLIER.

GENERAL
 BRICKWORK TO BE TAKEN MIN 150MM BELOW FFL
 DPC TO ALL NEW WALLS, TO BE PLACED MIN 150MM ABOVE FFL

WINDOWS, RWP'S, GUTTERING, FASCIAS AND SOFFIT:
 WHITE UPVC TO MATCH EXISTING DWELLING

ELECTRICS:
 TO BE INSTALLED IN ACCORDANCE WITH LATERST EDITIONS OF I.E.E REGS. POSITIONS IN ACCORADNACE WITH CLIENTS REQUIREMENTS



PROJECT
 PROPOSED GARAGE AND PORCH AT 85 LINDHURST DRIVE,
 ATHERSLEY, BARNSELY. S71 3DE

CLIENT
 MR KEITH FISHER

DRAWING TITLE
 PROPOSED PORCH BUILDING REGULATIONS

DRAWING NO. 24/04	SCALE as shown	DATE 30 / 03 / 2011	REVISION A
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