ALTERATIONS AND ADDITIONS to THE ELECTRICAL INSTALLATION.

THE EXISTING ELECTRICAL SUPPLY AND INSTALLATION IS TO BE INSPECTED AND SURVEYED BY A 'NICEIC' REGISTERED ELECTRICIAN PRIOR TO TENDER AND UPGRADED ALTERED EXTENDED AND ADAPTED AS NECESSARY TO COMPLY WITH THE CURRENT I.E.E. AND ELECTRICITY BOARD REGULATIONS TO CARRY THE ADDITIONAL LOADS EFFECTED BY THESE WORKS.

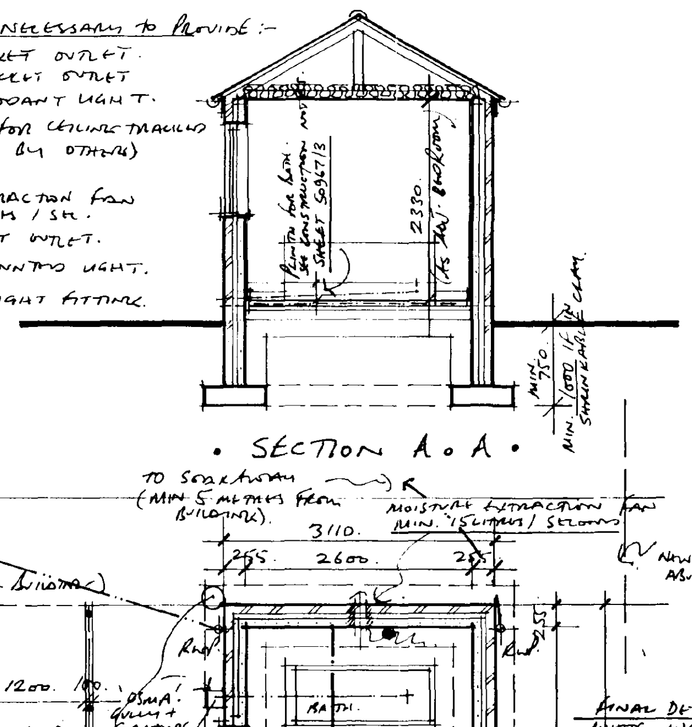
PROVIDE AND INSTALL THE FOLLOWING :—.

BATHROOM WIRE ONLY IMMERSION HEATER — (PROVIDED ELSEWHERE WITH CYLINDER). FUSED SPUR IN BATHROOM WITH NEON INDICATOR.
1 NO. MOISTURE EXTRACTION FAN. MIN. 15 LITRES / SEC.
1 NO. 2KW. WALL MOUNTED FAN HEATER.
1 NO. CEILING MOUNTED LIGHT.

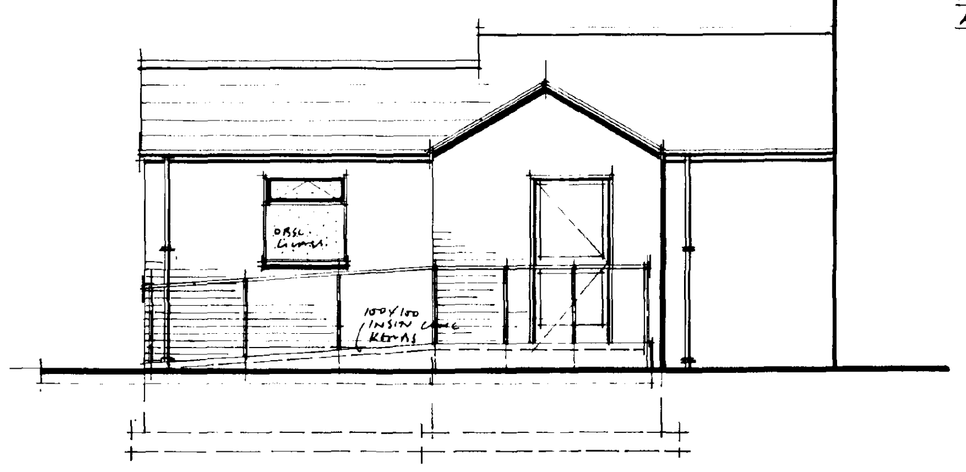
BEDROOM ALTERATIONS AS NECESSARY TO PROVIDE :—
1 NO. DOUBLE SOCKET OUTLET.
1 NO. SINGLE SOCKET OUTLET
1 NO. 2 WAY PENDANT LIGHT.
1 NO. FUSED SPUR FOR CEILING TRACKED HOIST. (HOIST BY OTHERS)

LOBBY
1 NO. MOISTURE EXTRACTION FAN MIN. 30. LITRES / SEC.
1 NO. DOUBLE SOCKET OUTLET.
1 NO. CEILING MOUNTED LIGHT.

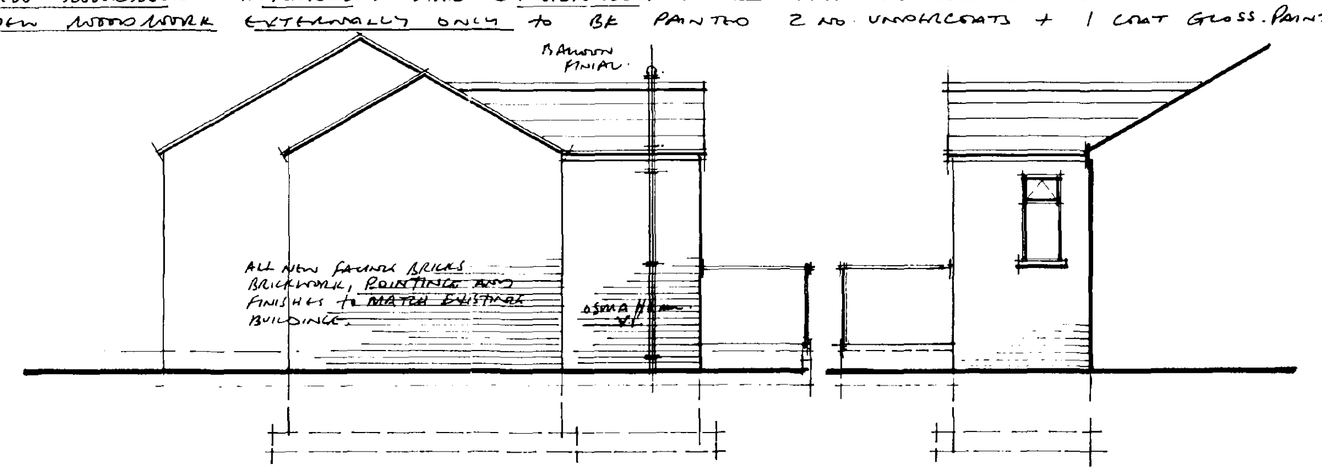
EXTERNALLY 1 NO. EXTERNAL LIGHT FITTING.



• SECTION A.A •

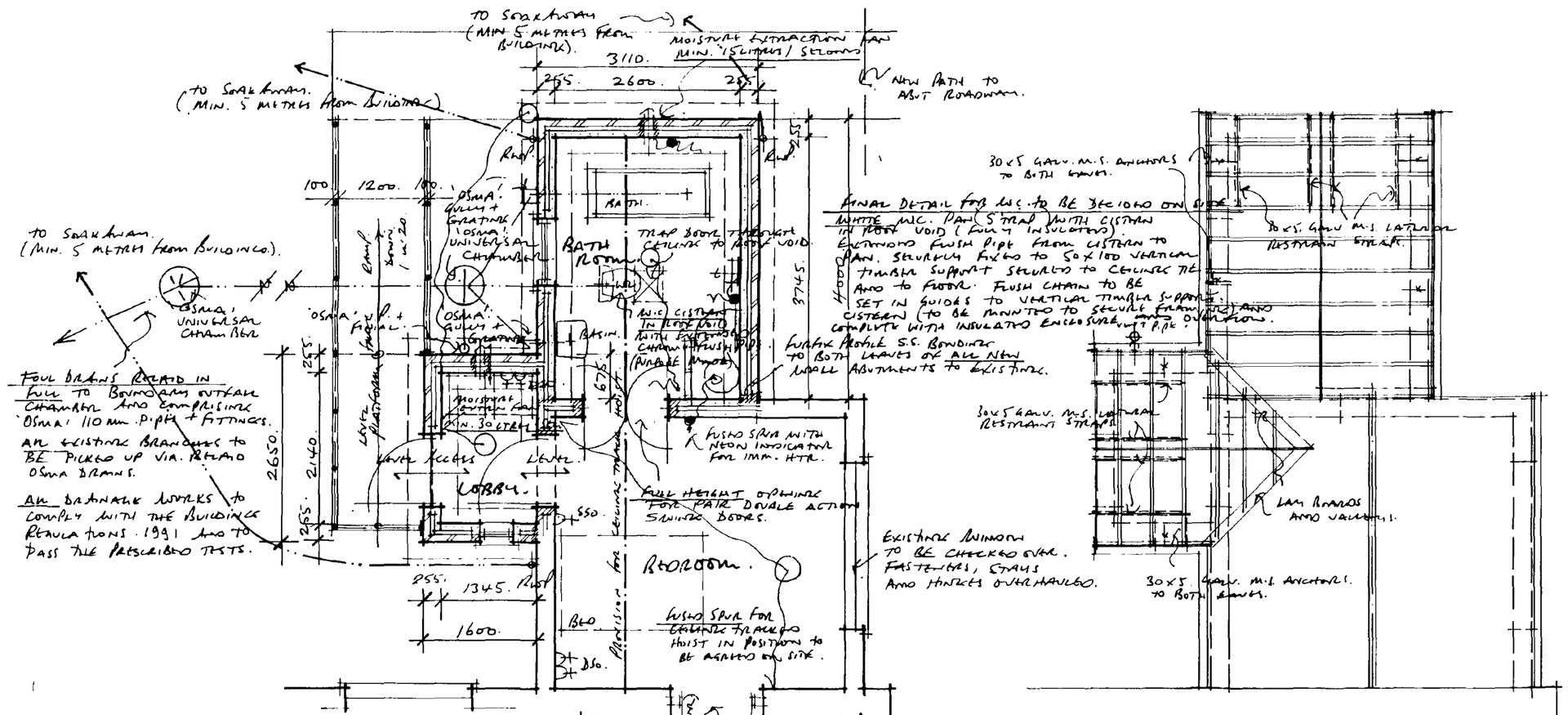


• SOUTH ELEVATION •



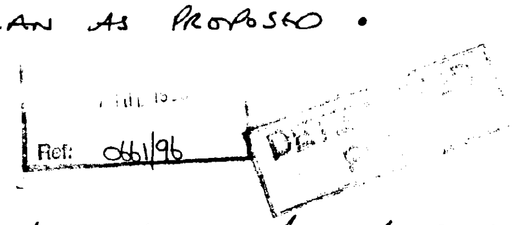
• WEST ELEVATION •

• EAST ELEVATION •



• ROOF STRUCTURE PLAN • (PROPOSED EXTENSION).

• PLAN AS PROPOSED •



RAINWATER GOODS AND SOAKAWAYS

TO ALL EAVES PROVIDE + FIX 112 mm DIAM. 'OSMA' RAINWATER GUTTING COMPLETE WITH ALL NECESSARY BRACKETS. STOP ENDS. CONNECTIONS. OUTLETS ETC. AND WITH 3 NO. 68 mm Ø DOWNPIPES + 82 mm. OSMA DRAINS TO SOAKAWAYS.
ALL WORK CARRIED OUT IN ACCORDANCE WITH THE 'OSMA' INSTALLATION GUIDE
SOAKAWAYS TO BE 1200 mm Ø x 1200 mm DEEP. BACK FILLED WITH HARDCORE TO WITHIN 450 mm COVERED WITH 1200 g. POLYTHENE OVER INCOMING DRAIN PIPE AND BROUGHT UP TO SURFACE WITH TOP SOIL. CART AWAY SURPLUS EXCAVATED MATERIALS.

PLASTERING, SKIRTINGS. ETC.. WALL TILING AND DECORATIONS

ALL NEW WALLS TO BE PLASTERED INTERNALLY RENDER + SET AS RECOMMENDED BY 'THISTLE' TO SUIT 'SHIELD' BLOCKS.
PROVIDE 2 NO. ROWS. 150 x 150 WHITE GLAZED WALL TILES OVER BASIN ONLY. (ON CT/SAMS RENDER ONLY).
PROVIDE AND FIX TO ALL WALL / FLOOR JUNCTIONS. 100 MM. SPLAYED + ROUNDED SOFTWOOD SKIRTINGS.
ALL NEW WOODWORK INTERNALLY AND EXTERNALLY TO BE PREPARED FOR AND INCLUDING K.P.S.
ALL NEW WOODWORK EXTERNALLY ONLY TO BE PAINTED 2 NO. UNDERCOATS + 1 COAT GLOSS. PAINT.

1. EXTERNAL RAMP. PLATFORM AND GUARD RAIL.

PROVIDE AND BUILD NEW INSITU CONCRETE RAMP. PLATFORM. CONCRETE FOOTPATH AND ASSOCIATED GUARD RAIL ETC. AS INDICATED ON THE LAYOUT PLAN. AND TO COMPRISE :—

A. REMOVE ALL VEGETABLE MATTER TO A MIN DEPTH OF 150 mm AND ALL OTHER OBSTRUCTIONS TO THE AREAS INDICATED. EXCAVATE FURTHER AS NECESSARY AND CART AWAY ARISINGS.

B. PROVIDE & LAY TO ALL AREAS MIN. 150 mm CRUSHED STONE CONSOLIDATED HARDCORE. NOTE: EDGES OF ALL RAMPS. PLATFORMS + PATHS TO HAVE MIN 225 x 150 THICK INSITU CONCRETE TOE IN LIEU OF HARDCORE.

C. RAMP AND PLATFORM TO COMPRISE STD INSITU CONCRETE TO LEVELS AND GRADIENT INDICATED ON THE PLAN AND WITH 100 x 100 INSITU CONCRETE KERB TO ALL OPEN EDGES. SURFACE OF RAMP AND PLATFORM TO BE FINISHED IN A NEAT TAMPED NON-SLIP PATTERN. TOP SURFACE + EDGES OF KERBS TO BE FINISHED SMOOTH.

D. PROVIDE + BUILD INTO KERBS (BEFORE PAVING CONCRETE) GUARD RAIL + UPRIGHTS AS INDICATED ALL IN SIZE 7 KEE-KLAMP + FITTINGS AS INDICATED ON THE PLAN. GUARD RAIL TO FINISH 900 mm ABOVE RAMP AND 1000 mm. ABOVE LANDING SURFACES. INCLUDE FOR WALL FIXINGS. STOP ENDS ETC. PRIME WITH APPROPRIATE PRIMER (FOR GALV. STEEL) AND PAINT UNDERCOAT AND MATT BLACK FINISH

E PROVIDE 1200 mm WIDE CONCRETE PATH TO REAR OF EXTENSION AND TO ABUT EXISTING ROADWAY.

2. FOUL WATER DRAINAGE + WASTE PLUMBING.

NOTE : ALL DRAINAGE + WASTE PLUMBING TO PASS THE PRESCRIBED TESTS UNDER THE BUILDING REGS. 1991.

A. CARRY OUT ALL NECESSARY INVESTIGATIONS / LEVELS ETC. ON SITE AT TIME OF PRE-TENDER VISIT AND LOCATE EXISTING OUTFALL INSPECTION CHAMBER ON SITE BOUNDARY (SEE BLOCK PLAN — DO NOT SCALE)

B. EXCAVATE FOR AND PROVIDE + LAY NEW DRAINAGE SYSTEM ALL AS INDICATED ON THE PLAN AND COMPRISING "OSMA" PVC SYSTEM OF 110 mm PIPES + FITTINGS. UNIVERSAL CHAMBERS. GULLIES + GRATINGS ETC. AND WITH 110 mm VENT PIPE WITH BALLOON FINIAL MIN. 900 mm ABOVE EAVES.

C. DRAIN PIPES THROUGH WALLS TO HAVE PRESTRESSED CONC. LINTEL OVER WITH 50 mm CLEARANCE AROUND PIPE FILLED WITH MINERAL FIBRE FLEXIBLE MATERIAL.

D. PROVIDE + FIT THE FOLLOWING TRAPS, WASTES, ETC.. TO FITTINGS.
1. BATH 75 mm SEAL TRAP + 40 mm 'OSMA' WASTE. TO EXT. GULLY WITH RODDING EYE.
2. BASIN 75 mm SEAL TRAP + 32 mm 'OSMA' WASTE. TO EXT. GULLY WITH RODDING EYE.
3. W.C. 110 mm 'OSMA' BEND + DRAIN FROM 'S' TRAP. TO UNIVERSAL CHAMBER.
4. STD. WASHING MACHINE. 'OSMA' WASHING MACHINE WASTE + TRAP WITH 76 mm TRAP + 40 mm WASTE TO GULLY.

3. BATHROOM FITTINGS + HOT / COLD WATER PLUMBING.

PROVIDE + BUILD CYLINDER CUPBOARD COMPRISING 50 x 75 mm SOFTWOOD FRAMING FACED 9.5 mm PLASTERBOARD + SKIM BOTH SIDES. STUDS AT MAX. 400 mm CENTRES WITH NOGGINGS AT MID HEIGHT. SOFTWOOD LINING. STOPS + ARCHITRAVES WITH 686 x 1981. FLUSH DOOR WITH MORTICE LATCH + LEVER HANDLES. PROVIDE PLATFORM ON FLOOR FOR CYLINDER. AND 1 NO ROW SLOTTED SHELVES AT MID. HEIGHT.

40 GALLON DIRECT INSULATED COPPER CYLINDER COMPLETE WITH IMMERSION HEATER + THERMOSTAT WIRED IN ACCORDANCE WITH CURRENT I.E.E. + ELECTRICITY BOARD REGULATIONS. AND WITH INSULATED 25 GALLON PVC TANK IN ROOF VOID COMPLETE WITH ALL PLUMBING AND WITH BALLVALVE. BALL AND OVERFLOW.
PROVIDE FIRM PLATFORM IN ROOF SPACE FOR 25 GALLON TANK ALL TO 'INDICATE' ROOF DETAIL.

PROVIDE ALL HOT + COLD PLUMBING FOR AND SUPPLY AND INSTALL THE FOLLOWING :—
1 NO. WHITE 1700 BATH WITH HAND GRIPS ALL SET ON PREPARED PLINTH + COMPLETE WITH PANEL TO BOTH SIDES + BOTH ENDS TO FLOOR LEVEL. (I.E. TO FULL HEIGHT OF BATH + PLINTH) WASTE PLUG + CHAIN.
1 NO. WALL MOUNTED LARGE WASH BASIN (WHITE) COMPLETE WITH LEVER TAPS. WASTE. PLUG + CHAIN.

• PROPOSED ALTERATIONS AND EXTENSION to PROVIDE LEVEL ACCESS BATHROOM AND ENTRANCE LOBBY WITH EXTERNAL CONCRETE RAMP AND PLATFORM • WHITE W.C. SUITE WITH CISTERN IN ROOF VOID. (SEE PLAN).
• "THE PLOUGH" • WOODGATE • MOULTON CHAPEL • SPALDING • LINCS • TEL. • MRS. VALERIE KILKENNY •

• CARE + REPAIR (BOSTON AND SOUTH HOLLAND).
• FRIARS HOUSE. QUAKER LANE. BOSTON. LINCS.. PE21 6DZ. TEL: 01205 354477

DRAWING NO. 50967/2. (TO BE READ IN CONJUNCTION WITH CONSTRUCTION NOTES SHEET 50967/3) SCALE 1:50