STUD WALLS

FORM WITH 75x50 TIMBER FRAMEWORK WITH VERTICALS AT 400 CTRS. ON GROUND FLOOR PROVIDE PVC DPC UNDER SOLE PLATE. INFILL BETWEEN STUDS WITH 75 TH FIBREGLASS. 12.5m TH PLASTERBOARD WITH SKIM FINISH

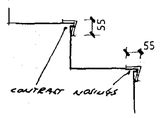
MECHANICAL VENTILATION

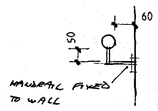
TO W.C PROVIDE MECHANICAL EXTRACT FAN THIS TO BE LINKED TO LIGHT SWITCH & TO BE CAPABLE OF EXTRACTING MIN 7 L/S WITH IS MINUTE OVER RUN

STAIRS

EXISTING STAIRS TO REMAIN, SIDES TO BE OPENED UP, & STAIRS UPGRADED WHERE PRESSURE TO MAKE MORE SUITABLE FOR AMBULANT DISABLED.

- PROVIDE MIN 55mm WIDE CONTRASTING NOSING TO STAIR RISER & NOSING
- GUARDING TO LANDING TO BE 1120 HIGH & SET BACK FROM EDGE OF STAIRWELL TO MAXIMISE STAIR WIDTH
- HANDRAIL WHERE FIXED TO WALL IS TO BE 40 ϕ AND SPACED 60 mm OFF WALL AND ALSO TO BE CONTRAST COLOUR TO WALL
- WHERE OPENING UP LEFT HAND SIDE OF STAIR PROVIDE GUARDING ON OUTSIDE OF STRING TO MAXIMISE STAIR WIDTH
- ALL GUARDING TO UTILISE VERTICAL BALUSTRADING WITH SPACINGS TO PREVENT PASSAGE OF 100 ϕ SPHERE
- GUARDING TO FLIGHTS TO BE 900 HIGH & THIS TO BE MEASURED VERTICALLY ABOVE PITCH LINE OF FLIGHT.
- CLAD UNDERSIDE OF STAIRS WITH PLASTERBOARD AND SKIM FINISH





PLUMBING

100 ϕ EXTERNAL STUB SOIL PIPE WITH SCREWED ACCESS CAP TO TOP. W.C TO CONNECT TO STACK ABOVE GROUND LEVEL.
H/B FITTED WITH 32 ϕ WASTE } FIT WITH HEADWORTH HYGIENIC
SINK " " 40 ϕ WASTE } SELF SEALING WASTE VALVES
FIT RODDING EYES TO ALL BENDS & CHANGE OF DIRECTION OF WASTE PIPES.

FOUL DRAINAGE

BREAK INTO EXISTING FOUL I.C & MAKE GOOD
NEW DRAIN TO BE 100 ϕ SUPERSLEUE FLEXIBLE JOINTED, LAID TO I in 40 FALL WITH 100 mm OF PEA GRAVEL BED & SURROUND.

HOT WATER

TO BE PROVIDED BY ELECTRIC UNDER SINK WATER HEATER & THIS TO BE FITTED WITH TIME CLOCK & THERMOSTAT

LIGHTING

NEW ELECTRICS THROUGHOUT PREMISES
- EMERGENCY LIGHTING IS EXEMPT FROM ENERGY EFFICIENCY REGULATIONS
- EACH ROOM / AREA TO BE INDIVIDUALLY SWITCHED
- MIN 95% OF INSTALLED LIGHTING CAPACITY TO UTILISE LAMPS WITH EFFICACY NO WORSE THAN THOSE LISTED BELOW

Light source	Types and ratings
High pressure Sodium	All types and ratings
Metal halide	All types and ratings
Induction lighting	All types and ratings
Tubular fluorescent	26mm diameter (T8) lamps, and 16mm diameter (T5) lamps rated above 11W, provided with high efficiency control gear. 38mm diameter (T12) linear fluorescent lamps 2400mm in length
Compact fluorescent	All ratings above 11W
Other	Any type and rating with an efficacy greater than 50 lumens per circuit Watt.

FIRST FLOOR

REMOVE EXISTING CHIPBOARD AND T&G BOARDING AND RE-BOARD WITH 18mm TH PLY SHEETING GLUED AND SCREWED TO EXISTING JOISTS. IN AREAS SHOWN STRENGTHEN JOISTS.
CLAD UNDERSIDE OF JOISTS WITH 2 NO LAYERS OF 12.5mm FIRECHECK BOARD WITH ALL JOINTS STAGGERED. PROVIDE NOTCHINGS TO SUIT LOWER BOARD EDGES. SCREW FIX ALL BOARDS.

CEILING

TO FIRST FLOOR CEILING AND THAT IN SINGLE STOREY BUILDING REMOVE EXISTING CEILING FINISH AND REPLACE WITH PLASTERBOARD & SKIM. THICKNESS OF BOARDS

HEATING

- WC TO BE HEATED WITH WARM AIR HEATER (ELECTRIC) & THIS TO BE
- FITTED WITH TIME CLOCK & THERMOSTAT
ALL OTHER AREAS TO BE HEATED & COOLED WITH HEAT PUMPS THESE ALSO TO BE FITTED WITH TIME CLOCK & THERMOSTATS.
SPECIFIC FAN POWER TO BE NO GREATER THAN 2.0 WATTS / LITRE / SECOND.
- IN ADDITION TO C&M FALSE CEILING TO BE GIVEN LOG BOOK GIVING SIMPLIFIED INFORMATION ON INSTALLED PLANT SO THAT OCCUPIERS CAN EASILY MONITOR / CONTROL ENERGY CONSUMPTION.

JOINERY

WINDOWS
W1 - REDUCE SIZE OF WINDOW TO ACCOMMODATE 100 TH BRICK ENCASEMENT TO VARIOUS PIERS
W2 & W3 - TO BE RETAINED, REMOVE EXISTING GLAZING AND REPLACE WITH LAMINATED GLASS. REDECORATE
W4 & W5 - TO BE PURPOSE MADE & FITTED WITH SINGLE SKIN OF LAMINATED GLASS.

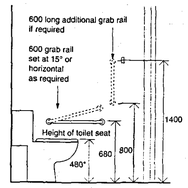
DOORS
D1 TO BE PURPOSE MADE AND TO HAVE MIN CLEAR OPENING WIDTH OF MIN 1000 mm. FIT LOW RISE THRESHOLD SUITABLE FOR USE BY WHEELCHAIRS.
D2 726 x 2040 SOLID CORE DOOR
D3 926 x 2040 SOLID CORE DOOR WITH VISION PANEL

JOINERY CONT

- DOORS TO BE FITTED WITH CONTRAST COLOUR HANDLES TO DOOR
- INTERNAL DOORS TO HAVE HANDLES THAT ARE 20 ϕ LEVER HANDLES WITH BACKPLATE.

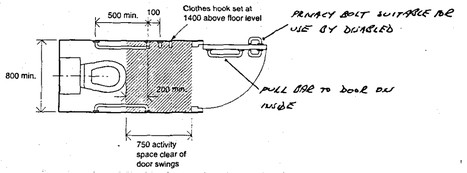
DISABLED

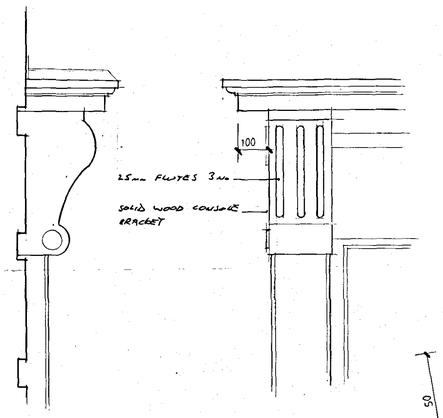
- SEE DOOR / JOINERY NOTE
- SEE NOTE ON STAIRS
- WC TO BE SIZED & FITTED OUT FOR AMBULANT DISABLED
- FIT LEVER TAPS TO SINK & WB.



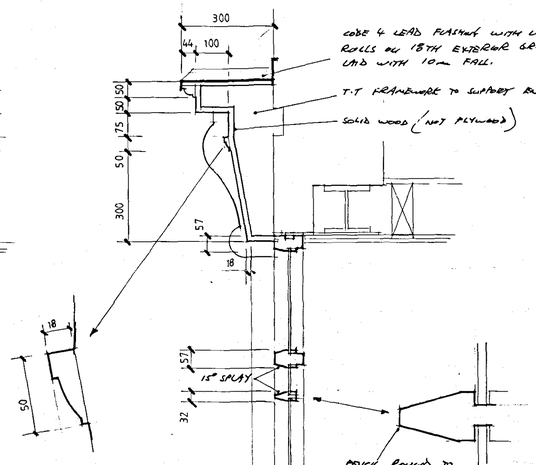
*Height subject to manufacturing tolerance of WC pan

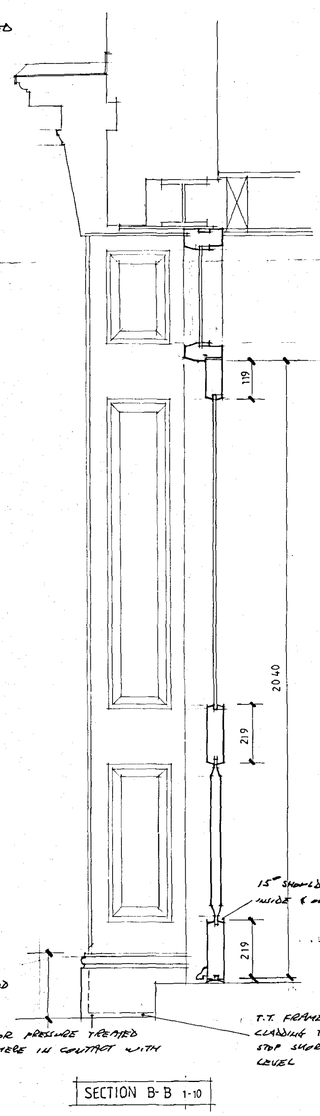
FIT TOILET OUT AS DIAGRAM HANDRAILS TO BE CONTRAST COLOUR TO WALLS.

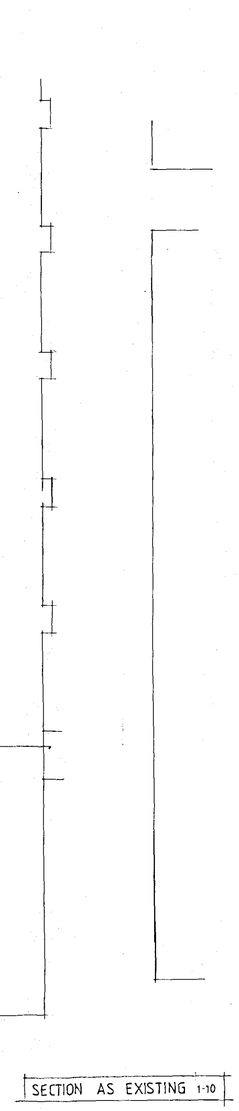




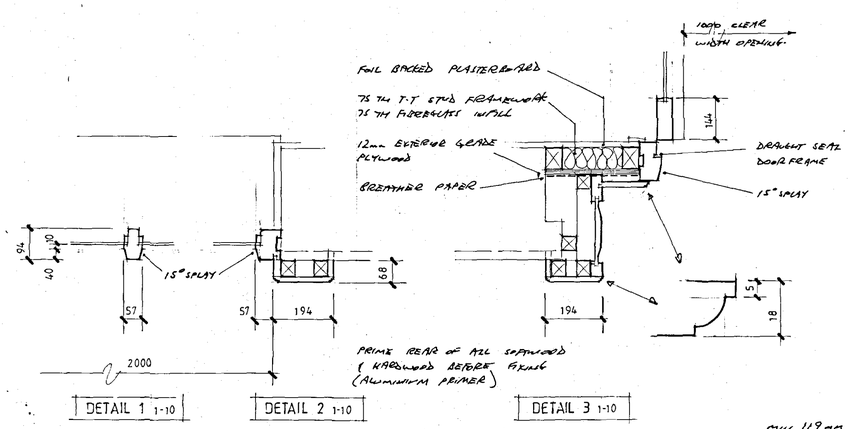
CONSOLE BRACKET 1-10



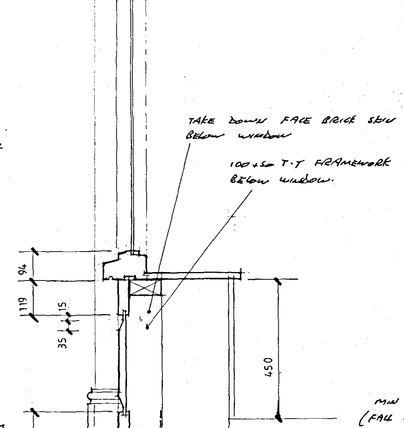




SECTION AS EXISTING 1-10



DETAIL 1 1-10 DETAIL 2 1-10 DETAIL 3 1-10



SECTION A-A 1-10

SECTION B-B 1-10

SUPERSEDED
RETAIN

3/4/06
Contractor To Check All Dimensions On Site Before Work Commences.

Rev.	Date.	Init.	Revision Details.
A	1.2.06	PB	MADE UP SHEET FRONT
B	22.2.06	PB	AMENDED FOR PLANNING

PODDINGTONS
Architectural Design Consultants
Unit 7, The Flaxmill, Flaxmill Lane, Pinchbeck, Spalding, Lincs. PE11 3XQ.
Tel: 01775 720866 Fax: 01775 720877

Project.
PITE PROPERTIES LTD
1A RED LION STREET SPALDING
PROPOSED ALTERATIONS

Drawing.
NOTES & DETAILS

Scale.	Drawing. No.
1-10 1-2 1-1	3233-2
Drawn. R.Rose	
Date. FEB 06	Rev. A B