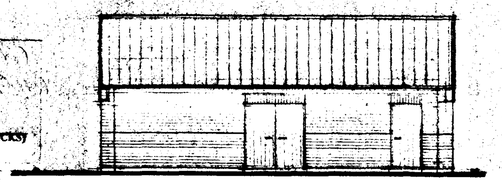
ROOFTOP - CALEDONIAN SLATE - GREY

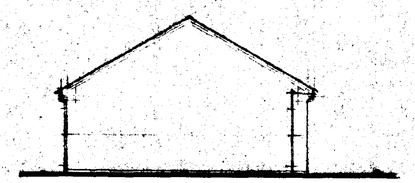
IBSTOCK - DAYTON BUFF FACING BRICKS

IBSTOCK - VALE MULTI FACING BRICKS

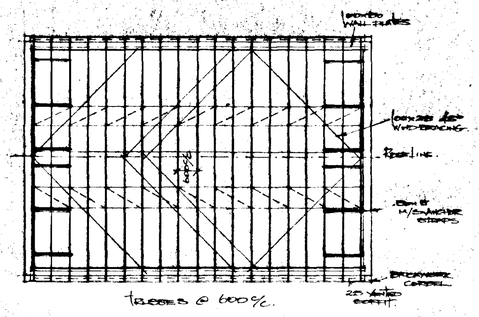
IBSTOCK - TELFORD BLUE (ENGINEERING BRICKS)



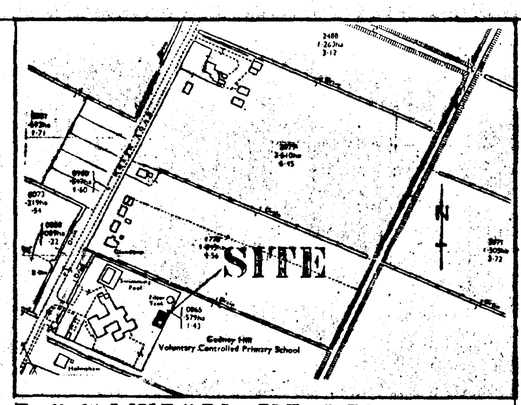
FRONT



SIDE

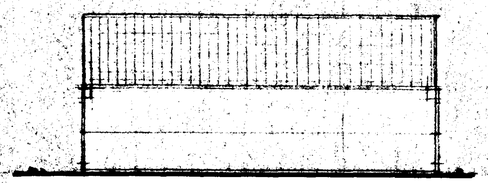


ROOF PLAN

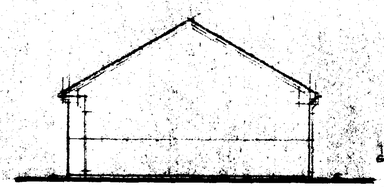


LOCATION PLAN

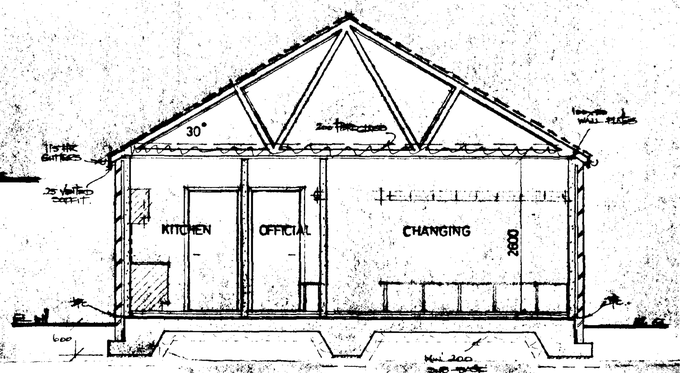
SCALE: 1/2500



REAR



SIDE

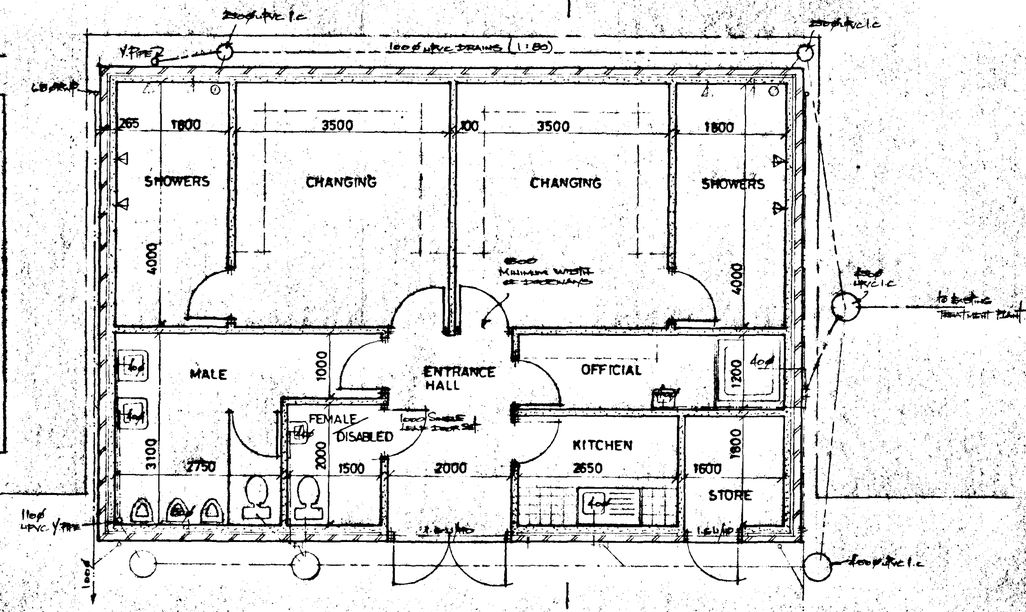


SECTION-AA

FOR DETAILS OF REINFORCED CONCRETE RAFT DESIGN SEE CALCULATIONS & DRAWING 27096/01 BY SRC LTD

NOTE:- TRENTEX 1200 GAUGE, 1PM BETWEEN CONCRETE SLAB & THE INSULATION, IN ADDITION TO THE 500 GAUGE SEPERATING LAYER BELOW THE SCREED

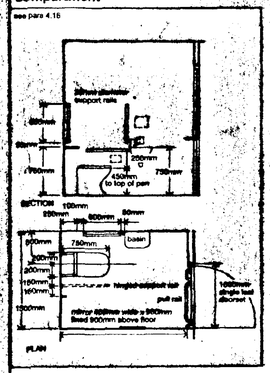
NOTE:- VENT PIPES TO TERMINATE 200 ABOVE ANY OPENING INTO THE BUILDING & TO BE FITTED WITH CAGE



PLAN

Diagram 16 Wheelchair WC compartment

see para 4.16



FEMALE/DISABLED W.C. TO BE FITTED WITH SUPPORT RAIL, PULL CAIL, LEVER TAPS, ETC IN ACCORDANCE WITH BUILDING REGULATIONS APPROVED DOCUMENT 'M' (ACCESS & FACILITIES FOR DISABLED PEOPLE) DIAGRAM 16.

ROOF CONSTRUCTION
Roofs to be constructed in accordance with and to the sizes shown on the drawings. All timbers to be G.S.grade softwood properly seasoned and to an acceptable moisture content for carcassing timber where traditional roof. Where trussed rafters adopted they shall be of an approved manufacturer and designed, assembled, erected and braced in accordance with B.S. 5268, Part 3, 1985.

ROOF COVERINGS
Concrete interlocking tiles, to be fixed in accordance with the manufacturers instructions and BS 5534 Pt 1, 1978. Battens 38 x 25 at gauge centres on untreated Type 1F sarking felt with minimum 150mm laps.

LATERAL RESTRAINT STRAPPING
Provide and fix 30mm x 5mm patent galvanised mild steel straps at 1.8 metre centres to anchor wallplate to blockwork walling, ceiling joists and rafter levels where they run parallel to walls. Solid strut below the straps and tight pack against the walls.

INSULATION
Lay 200mm FIBREGLASS, 150mm between joists and 100mm over joists, maintain minimum 50mm gap between top of insulation and sarking felt where insulation runs up to roof slope.

ROOF VENTILATION
6mm plywood with 12mm continuous gap to soffit board. Provide fine mesh flyproof screen to ventilation gap.

CEILINGS
Provide and fix 12.7mm GYPROC moisture resistant board to all new ceilings. Nog all perimeters and tape and fill joints.

GROUND FLOOR
75mm mortar screed reinforced with chicken wire on 500 gauge polythene separating layer on 50mm Jablite (or similar) polystyrene insulation on R.C. floor slab. (Design by SRC Ltd).

WALLS
Cavity work to be 285mm overall width comprising 100mm clay facing bricks, 65mm cavity filled with CROWN DRITHERM fibreglass insulation batts, 100mm load bearing "Tarmac Topblock" insulation blocks. Internal partitions to be in 100mm blockwork walling. Wall ties in cavity walling to be stout galvanised wire butterfly type at 900mm centres horizontally and 450mm centres vertically every alternate tie course to be staggered 450mm. At openings provide ties at 225mm centres vertically within 225mm of the openings. VERTICAL DPCS AROUND OPENINGS TO BE INSULATED.

VENTILATION
Airtrak Ventilation System by Vent-Axia.

DAMP PROOF COURSES
Provide embossed heavy duty polythene dpc material at 150mm minimum above ground level in all leafs of cavity walling, piers and columns. Dpcs to be linked with dpm. Also provide vertical and horizontal dpcs around openings for windows and doors in cavity walls and similar material as cavity trays over lintels.

FOUNDATIONS
R.C. floor slab by SRC Ltd.

ABOVE GROUND DRAINAGE
Hand basin waste to be 40mm dia, we 110mm dia PVC. Sink wastes 40mm dia, use polypipe push fit pipework, all traps to be 75mm deep seal, all pipework etc to be accessible throughout their runs for cleansing repair and replacement. Connect basin and we wastes to 110mm dia stack. Sink to discharge to back inlet gully with pull out stopper for rodding.

UNDERGROUND DRAINAGE
110mm UPVC pipe to fall 1:80 with 100mm peagravel bed and surround. Inspection chambers to be 450mm and 250mm dia preformed plastics installed to manufacturers instructions complete with cover and frame. Inspection chambers not to exceed 1m below ground level. Back inlet gullies to be of the roddable type. Drain runs with less than 600mm ground cover to have paving slab protection over trench on top of peagravel, omit where concrete path cast over pipe runs, where drains pass under driveways protect in a similar manner. Where drains pass through cavity walls support over each leaf with precast concrete lintel and provide 50mm space all round the pipe, mask opening both sides with rigid sheet material to prevent entry of fill or vermin.(Reg H1-A14. Diagram A1.)

RAINWATER GOODS
PVC gutters 115mm nr and 68mm dia down pipes to match including all bends outlets, clips, brackets, connectors etc and connect to underground drain to soakaway.

SOAKAWAYS
To be a minimum 5.0 metres from any building and to be 1 cu.m. rubble filled with inlet pipe discharging to centre of soakaway.

PLASTERWORK
Walls to be plastered cement:lime:sand render with skim finish a total of 13mm thick including reveals and lintel soffits.

HOT WATER AND HEATING
See electrical specification.

ELECTRICAL INSTALLATION
All work to be carried out in accordance with the latest I.E.E. Regulations.

WALL TILING
Provide and fix wall tiling in shower rooms w.c's and kitchen as requested. Tiles to be selected and areas to be tiled to be determined later.

DECORATION
Allow for decorating all new surfaces, ensure full and proper preparation of all surfaces in accordance with the coating manufacturers specification.

LINTELS
To be LG L1/HD in cavity wall openings generally, unless stated otherwise. Internal door openings in block walls to be LG. Box 100 lintels. All lintels to have minimum 150mm end bearing and installed strictly in accordance with the makers instructions. Faces of all lintels to be covered with at least 15mm of lightweight plaster.

DOORS
Doors to be to BOULTON & PAUL in treated softwood standard metric joinery, unless otherwise indicated.

SOUTH HOLLAND DC HOUSING & PLANNING 16 MAY 1997 Ref: 0552/97

DETERMINED PLAN

B. 22.1.97. 3 FIRES APPROVAL AMENDMENTS

A. 8 SHOP APPLICATION

G. R. MERCHANT
LENG AMICE, FIWO,
ARCHITECTURAL, STRUCTURAL & LAND DRAINAGE CONSULTANT
TEL: HOLBEACH (01406) 490800

PROJECT:
REPLACEMENT CHANGING FACILITIES
NORTH ROAD
GEDNEY HILL

CLIENT:
GEDNEY HILL F.C.

SCALES: 1/50 1/100 (UNLESS OTHERWISE STATED)

DATE: JULY 1996

G.R.MERCHANT

DRAWING No. GHFC.2.B.

REVISIONS:
A. B.

DO NOT SCALE FROM THIS DRAWING
This drawing is copyright and may not be altered, traced, photographed or used for any purpose other than that for which it is issued.
The General Contractor is to check all dimensions on site and report discrepancies to the Architect.
All details shown on this drawing including foundations are based upon typical site conditions related to the area. No responsibility can be accepted for abnormal conditions which may be discovered during construction unless reported to the Architect so that design amendments may be considered. Site soil surveys are recommended in respect of foundations to establish specific site conditions before foundation work is undertaken.

SUMMIT 3299 4967