MRS SALLY WALTHAM BA (Hons) FC.I.H. Director of Housing & Planning Services

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FILE COPY

SOUTH HOLLAND DISTRICT COUNCIL
HOUSING & PLANNING SERVICES DEPARTMENT

Application no: H16/1033/96

Applicant: Everybody's Gym
1 Bedford Place
Spalding
Lincs

Agent: M Rogers
25 Queens Road
Spalding
Lincs
PE11 2JJ

Description: Entrance foyer and additional cloakroom facilities

Location: 1 Bedford Place
Spalding
Lincs

Amendment: Modifications to design (Drawing No. 9616 Rev A)

03-APR-97

Dear Sir/Madam

ACKNOWLEDGEMENT OF AMENDMENT

I acknowledge receipt of the amended details in respect of the above proposal. These have been incorporated into the application which will now only be considered in its amended form.

The terminal date for dealing with the application has now been extended to 08-MAY-97, based on the date of receipt of the amendment, and your rights of appeal remain as explained on the original acknowledgement.

You are reminded that revision to any submission made under the Building Regulations may also be necessary.

Yours faithfully

Director of Housing and Planning Services

These Construction Notes To Be Read In Conjunction With Drawing No 9615

Site Preperation

EXISTING YARD AREA TO BE BROKEN UP AND REMOVED TO AREA REQUIRED BY NEW ENTRANCE FOYER, AND CART AWAY FROM SITE.
ENSURE COMPLIANCE WITH LATEST HSE REGULATIONS AND APPROVED CODE OF PRACTICE AS WORK PROCEEDS.
EXISTING ACCESS TO BE MAINTAINED TO BUILDING UNTILL FOYER AREA COMPLETE
ENSURE CORRECT GUARDING/WARNING SIGNS TO WORK AREA

Foundations

THE FOLLOWING SPECIFICATION ASSUMES NORMAL GROUND CONDITIONS AND IS SUBJECT TO THE APPROVAL AND REQUIREMENTS OF THE LOCAL AUTHORITY BUILDING INSPECTOR AT THE TIME OF EXCAVATION.

N.B. ANY SOFT SPOTS OR FILLINGS TO FORMER WELLS, SOAKAWAYS OR OBSTRUCTIONS ETC TO BE CONSOLIDATED TO LOCAL AUTHORITY APPROVAL INCLUDING REINFORCING FOUNDATION SUB-STRUCTURE CONCRETE IF APPROPRIATE.

ALL FOUNDATION CONCRETE TO BE POURED IN AN APPROVED TRENCH EXCAVATION MINIMUM 750mm DEEP (MINIMUM 1000mm DEEP WHERE SHRINKABLE CLAY IS PRESENT) AND COMPRISING STRIP FOUNDATIONS 700x225mm FOR 255mm CAVITY WALL AND 450x225mm FOR 100mm BLOCKWORK WALL.
ALL IN ST4 GEN 3 MIX.

NOTE: ANY DRAIN OR SERVICES DISCOVERED DURING EXCAVATIONS TO BE DIVERTED AND/OR PROTECTED TO THE APPROPRIATE AUTHORITY'S REGULATIONS.

Substructure Walls

SUBSTRUCTURE WALLS TO COMPRISE THERMALITE 285mm TRENCH BLOCKS (7.0N/mm²) FROM FOUNDATION LEVEL TO 225mm BELOW D.P.C. LEVEL, CHANGE TO F.L. DESIGNATION FACING BRICK/100mm SHIELD BLOCK FOR FINAL 225mm.

ALL SUBSTRUCTURE BRICKWORK AND BLOCKWORK TO BE IN CEMENT MORTAR IN ACCORDANCE WITH B.S. 5628 PT1 1978 AND MANUFACTURES INSTRUCTIONS
1:3 CEMENT SAND

Superstructure Cavity Walls to meet 'U' value of 0.45 W/m²°C

100mm THERMALITE SHEILD 2000 BLOCK OUTER LEAF WITH 1:3 CEMENT/SAND RENDER FINISH TO MATCH EXISTING, FORM BELL DRIP AT D.P.C. LEVEL (SAND TO B.S.1199:1976)
50mm CAVITY FILLED 'SUPERFIL' BLOWN ROCK FIBRE CAVITY WALL INSULATION TO AGREEMENT CERT No 86/1869 BY PILKINGTON INSULATION LTD.
100mm THERMALITE SHEILD 2000 BLOCK INNER LEAF.

CAVITIES TO BE CLOSED AT TOP AND CLOSED TO FORM REVEALS OF DOORWAY WITH 100mm THERMALITE INNER LEAF AND 'DAMCOR' INSULATED VERTICAL D.P.C. BEHIND OUTER LEAF AT CLOSURE TO ENSURE PATH THROUGH REVEAL DOES NOT EXCEED 1.2 W/m²°C

NEW WALLS TO BE BONDED TO EXISTING IN EITHER CUT, TOOTH & BOND IN EVERY COURSE OR WITH 'FURFIX' STRINLESS STEEL PROFILES TO B.S. 1449 PT 1983 AS APPROPRIATE. PROFILES TO BE FIXED STRICTLY IN ACCORDANCE WITH MANUFACTURES PRINTED INSTRUCTIONS. NOTE: REMOVE EXISTING RENDER AT FIXING POINTS TO ENSURE SOUND FIXING.

MORTAR TO BE IN ACCORDANCE WITH BS.5628 PT1 1978 AND MANUFACTURES INSTRUCTIONS - GENERALLY 1:1:6 CEMENT/LIME/SAND

Damp Proof Course

ALL NEW EXTERNAL WALLS TO HAVE RUBEROID 'HYLOAD' OR VISQUEEN D.P.C. IN BED JOINT AT SAME LEVEL AS EXISTING WALLS D.P.C. LEVEL TO BE MIN 150mm ABOVE ADJACENT GROUND/PAVING LEVEL, ENSURE CONTINUITY AT ABUTEMENTS WITH EXISTING WALLS.

New Floor to meet 'U' value 0.35 W/m²°C

NEW FLOOR LEVEL TO FINISH LEVEL WITH EXISTING FLOOR AND TO COMPRISE :-
50mm, 1:3 CEMENT/SAND SCREED (TO RECEIVE FLOORING BY OTHERS) TROWELLED SMOOTH, 100mm OVERSITE CONCRETE, ST4 STRINDRAD MIX
50mm JABLITE SD GRADE FLOOR INSULATION: TURNED UP TO FLOOR LEVEL AT WALL ABUTEMENTS ON EXTERNAL WALLS.
1200g (300 MICRONS) POLYTHENE MEMBRANE TURNED UP TO D.P.C. LEVEL AT WALL ABUTEMENTS AND 50mm INTO D.P.C. BED JOINT. JOINTS TO LAP MIN 450mm
50mm SAND BLINDING TO RELIEVE MEMBRANE ON MIN 150mm CLEAN WELL CONSOLIDATED HARDCORE MAX 600mm DEEP IN LAYERS NOT EXCEEDING 150mm.

Waste Plumbing And Foul Drainage

THE EXISTING WASTE PLUMBING AND FOUL DRAINAGE TO BE ALTERED AND ADAPTED, ALL TO BE OSMA DRAIN OR SIMILAR SYSTEM LAID IN ACCORDANCE WITH MANUFACTURES PRINTED INSTRUCTIONS AND TO COMPLY WITH PART H1 OF THE BUILDING REGULATIONS 1991. (INCLUDING PASSING OF ALL PRESCRIBED TESTS)

DAMP PROOF MEMBRANE WHERE DISTURBED TO BE CAREFULLY REINSTATED TOGETHER WITH SLAB & SCREED FINISH.
DRAINS PASSING THROUGH WALL TO HAVE LINTEL OVER AND 50mm CLEARANCE AROUND PIPE AND PACKED WITH MINERAL FIBRE.

110mm STUB STACK TO BE FITTED WITH REMOVABLE CAP FOR CLEANING
CONNECT TO EXISTING INSPECTION CHAMBER, AND FIT WITH DOUBLE SEALED & BOLTED COVER.
BASIN TO BE FITTED WITH ANTI-VAC TRAP AND 32mm DIA WASTE WITH RODDING EYE ACCESS. ALL SECURELY CLIPPED TO WALL AND TO FALLS.
SHOWER TO BE FITTED WITH 32mm DIA WASTE ALL AS ABOVE.

Ventilation (to new shower/toilet area)

MECHANICAL VENTILATION TO GIVE 3 No. AIR CHANGES PER HOUR OPERATED INTERMITTENTLY WITH 15 MINUTE OVERRUN, 15 LITRES/SEC TO COMPLY WITH BUILDING REGULATIONS REQUIREMENTS. (VENT AXIA OR SIMILAR)

Electrical Installation

ADDITIONAL LIGHTING, VENT AXIA ETC TO BE PROVIDED TO THE EXISTING ELECTRICAL INSTALLATION. ALL TO CLIENTS REQUIREMENTS.
ALL IN ACCORDANCE WITH THE LATEST REGULATIONS, BYELAWS ETC OF THE INSTITUTE OF ELECTRICAL ENGINEERS AND THE ELECTRICITY BOARD.

Partition Wall

TO COMPRISE 100mm STUD WALLS HAVING 75x100mm SOLE PLATE LAID ON EDGE, 50x75mm HEAD AND 60x75mm VERTICAL STUDS AT 400mm CENTRES WITH NOGGINGS AT MID HEIGHT AND ABOVE DOOR. 9.5mm PLASTER OVER ON BOTH SIDES, JOINTS TAPED AND 3.0mm SKIM FINISH.

Roof Structure

ROOF TO ENTRANCE FOYER TO COMPRISE OF ALUMINIUM STRUCTURAL RING BEAM WITH ALUMINIUM ROOF BARS CLAD IN PVCU BROWN WOODGRAIN FINISH, AS MANUFACTURED BY PLASTMO PROFILES LTD (OR SIMILAR)

ROOF GLAZING TO COMPRISE OF 16mm TRIPLE SKIN POLYCARBONATE BRONZE TINTED BS 476 PART 7 1991 CLASS 1 RATED. 'U' VALUE 2.4 W/m²°C

Window Structure

WINDOWS TO COMPRISE PVCU BROWN WOODGRAIN FINISH WITH FULLY REINFORCED MAIN FRAME OF MILD STEEL GALVANISED REINFORCEMENT TO B.S. 1449 PART 1 1983 AND GALVERNISING TO B.S. 2989:1982 HOT DIP GALVANISE.
TRANSOMS REINFORCED WITH ALUMINIUM SECTIONS.
ALL AS MANUFACTURED BY PLASTMO PROFILES LTD (OR SIMILAR)

1 No. PAIR OF DOUBLE DOORS TO COMPRISE PVCU BROWN WOODGRAIN FINISH ALL AS WINDOW SPECIFICATION.

Glazing

ALL GLAZING TO WINDOWS AND DOORS TO COMPRISE SAFETY GLAZING OF SEALED DOUBLE GLAZED UNITS MADE UP OF :-
6.4mm CLEAR LAMINATED/
16mm CAVITY/
6.4mm CLEAR LAMINATED.
TO GIVE 'U' VALUE OF 2.67 W/m²°C

ALL TO COMPLY WITH PART N OF THE BUILDING REGULATIONS.

Water Supply

HOT WATER AND COLD WATER PLUMBING TO BE EXTENDED AND ADAPTED TO NEW APPLIANCES.

Spot Item

EXISTING LARGE WINDOW TO NORTH ELEVATION TO BE REMOVED FOLLOWING CONSTRUCTION OF ENTRANCE FOYER (WHEN SECURE AND WATER TIGHT).
EXISTING LINTEL TO REMAIN. DWARF WALL UNDER WINDOW TO BE REMOVED AND FLOOR AREA MADE GOOD.

Existing Services

ANY EXISTING GAS, WATER, ELECTRICITY AND DRAINAGE SERVICES TO BE PROTECTED/MOVED AS REQUIRED AND ALL IN COMPLIANCE WITH THE APPROPRIATE REGULATIONS AND BYELAWS.

SOUTH HOLLAND DC
HOUSING & PLANNING
14 NOV 1996
Ref. 1033/96

Proposed Front Entrance Foyer And Additional Cloakroom Facilities At 1, Bedford Place, Spalding, Lincs For Everybody's Gym

M. ROGERS
ARCHITECTURAL SERVICES,
25, QUEENS ROAD,
SPALDING,
LINCS
PE11 2BS TEL: 01775 767991

DATE 4/11/96 DRG No: 9618/2