— ALL ROOF FINISHES + STRUCTURES TO MATCH AND ALIGN WITH EXISTING. WEATHERING TILES TO BE TRANSFERRED TO FRONT ELEVATION.

30 x 5 GALV. M.S. LATERAL SUPPORT STRAPS TO RAFTERS + CEILING TIES AT MAXIMUM 2 METRES CENTRES TO COVER 3 NO. GABLE END TRUSSED RAFTERS AND INCLUDING 50 x 50 SW. NOGGINGS BETWEEN TIMBERS AND AS PACKING TO WALL.

30 x 5 GALV. M.S. ANCHORS TO WALL PLATES AT MAXIMUM 2 METRES CENTRES.

ROOF STRUCTURE FOR EXTENSION TO COMPRISE PREFABRICATED TRUSSED RAFTERS ALL DESIGNED, ASSEMBLED, ERECTED & BRACED STRICTLY IN ACCORDANCE WITH B.S. 5268 PT.3. (1985). DESIGN DRAWINGS AND CALCULATIONS BY SPECIALISTS TO BE SUBMITTED TO BUILDING CONTROL FOR APPROVAL + CLEARANCE PRIOR TO ERECTION ON SITE.

ROOF TILES, BATTENS + SARKING FELT TO BE CONTINUOUS WITH AND TO MATCH EXISTING AS IN ACCORDANCE WITH THE TILE MANUFACTURER'S PRINTED INSTRUCTIONS AND HAVING FULL REGARD TO ROOF PITCH, WIND SPEED + EXPOSURE RATING. SARKING FELT JOINTS TO LAP MIN. 150 mm IN BOTH DIRECTIONS — (VERTICAL LAPS ON A RAFTER)

— 50 x 100 (OR 75 x 100) WALL PLATE AS EXISTING.

EAVES + SOFFIT DETAILS TO MATCH EXISTING AND WITH CONTINUOUS 10 mm. MIN. WIDTH VENTILATION INTO ROOF VOID.

EXISTING LINTELS TO BE EXPOSED FOR INSPECTION + CLEARANCE BY BUILDING CONTROL PRIOR TO APPLYING ADDL. LOADINGS.

CAVITY TRAYS OVER ADDTS.

EXISTING EAVES GABLE BARGE BOARDS, FASCIAS, SOFFITS, ETC., TO BE RE-USED, ANY SHORTFALLS TO BE MADE-UP WITH NEW LENGTHS, FITTINGS, ETC. TO MATCH.

INTERLOCKING CONC. TILES TO MATCH EXISTING.

EXISTING STUB STACK CONNECTED TO S.V.P.

EXISTING CAVITY INSULATION RAISED TO NEW ROOF LEVEL AND TO COMPRISE:—

FACING BRICK TO MATCH EXISTING
65 mm CAVITY FULLY FILLED WITH CROWN 'DRITHERM' INSULATION BATTS.
100 mm. THERMALITE SHIELD BLOCK INNER LEAF.

LEAVES OF CAVITY TO BE TIED TOGETHER WITH STAINLESS STEEL 'IRON TWIST' TIES AT 900 mm HORIZONTAL CENTRES + 450 mm VERTICAL CENTRES. (REDUCED TO 225 mm VERTICAL CENTRES AT OPENING REVEALS.)

'DAMCOR' INSULATED VERTICAL DAMP CHECK TO BE INCORPORATED AT ALL OPENING REVEALS BEHIND FACING BRICK.

'CATNIC' LINTELS — AS DESIGNED AT APPROPRIATE OPENINGS ON PLAN TO HAVE MIN. 150 mm END BEARINGS + PLACED STRICTLY IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS.

• SOUTH ELEVATION AS PROPOSED • • FRONT (EAST) ELEVATION AS PROPOSED. • REAR (WEST) ELEVATION AS PROPOSED •

FIRST FLOOR STUD-PARTITIONING TO COMPRISE:—
50 x 75 VERTICAL STUDS AT 400 mm CENTRES
50 x 75 HEAD + MID HEIGHT NOGGINGS.
75 x 100 SOLE PLATE (ON EDGE) OVER DOUBLE FLOOR JOIST AS SHOWN
STUDWORK FACED 9.5 mm PLASTERBOARD + SKIM CLOTH SIDES.
INTERNAL PLOTTING DOORS + LININGS TO CLIENT'S CHOICE IN POSITIONS SHOWN.

• SECTION A-A •

IMPORTANT NOTE.

ALL EXISTING FOUNDATIONS TO BE EXPOSED FOR INSPECTION AND CLEARANCE BY BUILDING CONTROL PRIOR TO INCREASING LOADINGS.

RAIN WASTE MODIFIED TO SUIT S.V.P.
EXISTING SUB STACK
EXISTING S.V.P.
EXISTING RWP.
WASTE PIPE FROM ROTHERHAM BATH TO BE ENCLOSED AT CEILING LEVEL.
CLOAKS
LOBBY.
KITCHEN.
DINING ROOM.
TRAP DOOR IN CEILING TO PROVIDE ACCESS TO SHOWER WASTE + MAIN OVER.
UTILITY ROOM.
CUPD
EXISTING GULLY.
GATE
CARAGE.
ENTRANCE HALL.
LOUNGE.
EXIST METAL RWP.
CATNIC CN55 LINTEL 1200 LONG UNDER MAIN UPVC (TO SPREAD LOAD)
GAS METAL RWP.
1G. LI/HD 50 LINTEL 2850 LONG.
EXISTING RWP.
CATNIC CG50/100 LINTEL OVER GARAGE DOOR 2550 LONG.
CATNIC CN56 LINTEL UNDER WALLPLATE TO PORCH. 2550 LONG. (ENCASED IN SOFFIT).
EXISTING 210 x 210 BRICK PILLAR FOUNDATION TO BE EXPOSED + CHECKED PRIOR TO APPROVAL NEW ROOF AND MODIFIED IF/AS NECESSARY.
BOUNDARY

• GROUND FLOOR PLAN •

EXISTING FLAT ROOFING + STRUCTURE FROM CLOAKS, LOBBY, BATH + UTILITY ROOM TO BE REMOVED
BATH ROOM.
BEDROOM 2.
LANDING.
BEDROOM 1.
EXISTING TILED ROOF + STRUCTURE FROM GARAGE TO BE REMOVED
BEDROOM 3.

• FIRST FLOOR PLAN AS EXISTING. •

EXISTING RAIN WATER PIPE EXTENDED TO FIRST FLOOR ROOF LEVEL.
NEW S.V.P. FOR BATH WASTE
1200 x 450 DOUBLE GLAZED PVCU WINDOW OBSCURE GLASS. 8000 mm² TRICKLE VENTS. CATNIC CG450/100 LINTEL — 1500 LONG.
EXISTING S.V.P. ADAPTED TO RECEIVE RELOCATED + ADDITIONAL WASTES.
FURAX 'LEE-JAY' BONDING PROFILE.
DEEP SEAL TRAP + 40 mm PVCU WASTE FROM BATH TO S.V.P. WITH BOSSING BAR
30 x 5 GALV. M.S. STRAPS WITH SD 100 NOGGING
CATNIC CG450/100 LINTEL — 1500 LONG.
BATH ROOM.
CUPD.
SPLIT LEVEL DRAINAGE.
ARCHED OPENING
ARCHED BATHROOM DOOR + CEILING CLOTH OPENINGS + MAKE GOOD TO PLASTER + SKIRTINGS, ETC.
BEDROOM 2.
ANTI-SYPHON TRAP + 40 mm PVCU WASTE FROM BASIN TO DISCHARGE VIA BOSSING IN S.V.P. AT WITH LEVEL AS BATH WASTE (TO BE CONFIRMED ON SITE + AGREED WITH BUILDING CONTROL)
SHOWER — SCREEN TO SUIT TRAY
LOW VOLTAGE MOISTURE EVAP. FAN Min. 30 LITRES/SEC
1400 x 1000 SHOWER TRAY
900 APPROX
SHELF (300 HIGH)
270.
2400 APPROX
CATNIC CG450/100 LINTEL 1800 LONG.
B+LEN. HOPPER HEAD TO RECEIVE WASTE FROM NEW SHOWER TRAY.
1200 x 450 DOUBLE GLAZED PVCU WINDOW. (OBSC. GLASS) CATNIC CG450/100 LINTEL 1500 LONG. WINDOW TO INCORPORATE 8000 mm² TRICKLE VENTS.
30 x 5 GALV. M.S. STRAPS TO FLOOR JOISTS (ALWAYS 5 th) MAX 2000 CENTRES
BEDROOM 1.
BEDROOM 3.
FURAX 'LEE-JAY' MOVEMENT JOINT BONDING PROFILE AT ABUTMENT OF NEW BRICKWORK TO EXISTING.
RANDOM RE-LOCATED FROM DEMOLITION RANDOM CATNIC CG450/100 LINTEL 1800 LONG.
HORIZONTAL PVCU PLANK END CHAMFERING TO PORCH ROOF.

A

• FIRST FLOOR PLAN AS PROPOSED. •

SHDC
Planning Development
11 FEB
Ref 0159/02

DETERMINED PLAN

• PROPOSED ALTERATIONS + EXTENSION TO HOUSE • 34 MEADOWGATE LANE • SPALDING • LINCS • for • MR + MRS D. COOK •

• DRAWING NO. 01/44/03 • SCALES. 1:50 (PLANS + SECTION) 1:100 (ELEVATIONS) • • R.N. COWLING. M.R.I.A.T. ARCHITECTURAL TECHNOLOGIST. 9 GALLOWAY CLOSE • SPALDING • LINCS. PE11 3EL • TEL/FAX. (01775) 723836 •