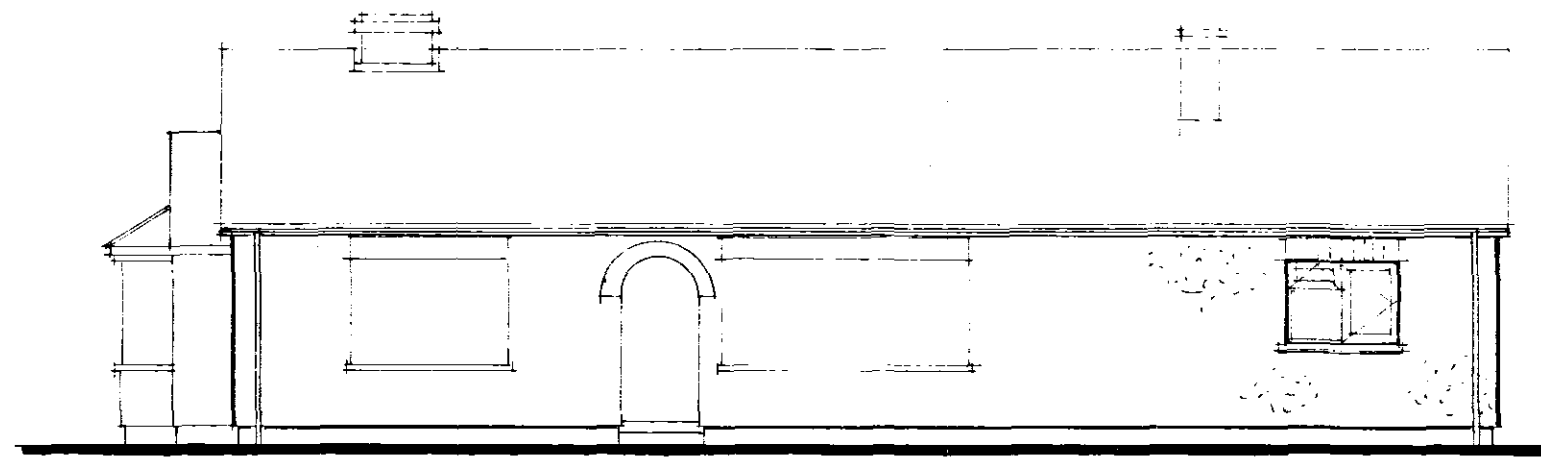


- GENERAL**
- SOIL SAMPLES TO BE TAKEN TO VERIFY THE GROUND BEARING PRESSURES AS NECESSARY TO SATISFY DRAINAGE BOARDS AND THE LOCAL AUTHORITY. REQUIREMENT FOR LOCAL RADON GAS PROTECTION TO BE DETERMINED WITH LAUTHY.
 - TEMPORARY AND PROTECTION WORK TO BE INCLUDED.
 - PARTICULAR CARE SHALL BE TAKEN TO DETERMINE ESSENTIAL LOCAL SERVICES (INCL. DATA, TELS., T.V. & SECURITY LINKS). AVOID/PROTECT AT ALL TIMES. ANY QUERIES SHALL BE REFERRED TO THE CLIENT AND/OR RELEVANT PROVIDER FOR DETERMINATION.
 - CONTRACTOR SHALL MAINTAIN SUFFICIENT 3RD. PTY. & ACCIDENT INSURANCE FOR ALL ELEMENTS OF THE PROJECT.
 - CONTRACTOR SHALL COMPLY WITH RELEVANT H & S WACT REQUIREMENTS.
 - WORK DESCRIBED IN THIS DRAWING SHALL CONFORM TO CURRENT GOOD PRACTICES AND INCLUDE ALL ELEMENTS TO ACHIEVE THE SAME WHETHER EXPLICIT OR IMPLIED. RELEVANT TRADE CODES AND REGULATIONS SHALL APPLY.
 - ALL FRAMES, SKIRTINGS, ARCHITRAVES & LININGS TO BE INCLUDED.
 - PANEL & DOOR GLASS TO BE "SAFETY" OR TOUGHENED AS PER SECTN. "N" & BS 5266.
 - ZONE-CONTROLLED HEATING SYSTEMS OR AREA T/STATS. AUTO-TIMERS TO H.W. HEATING INCLUDING BOILER CONTROL INTERLOCK. H.W. STORAGE TO ACHIEVE WMA 1999 SPECS. TANK INSUL'N. MIN 35mm MFCTR APPLIED PU-FOAM JACKET 300g/m².
 - EFFICIENT LIGHTING AS PER PT. 1.1 >40lm/m² WATT. EXTERNAL LIGHTING TO AUTO-EXTINGUISH.
 - ELECTRICAL, HEATING AND OTHER SPECIALIST SERVICES SHALL BE EXTENDED / MODIFIED BY AUTH'D ENGINEERS TO THE RELEVANT CODES. REQUIREMENTS AS TO FITTINGS & FINISH TO BE DETERMINED WITH CLIENT.
 - ALL SURFACES FINISHED READY FOR DECORATIONS (INT'L & EXT'L) TO BE APPROVED BY THE CLIENT.
 - ALL DISTURBED STRUCTURES & SURFACES TO BE MADE GOOD.
 - AVOID/PROTECT BOUNDARY LINES & ADJACENT PROPERTIES.
 - WHERE APPLICABLE THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE RELEVANT CONSULTING ENGINEER DETAILS FOR STEEL AND ASSOCIATED STRUCTURAL OR SUPPORTING WORKS.
 - ALL DIMENSIONS TO BE CHECKED ON SITE.

WINDOWS REPOSE-MADE IN UPVC & AS PER FENSA INSTALLATION TO ACHIEVE MIN. 1/20TH CUSH. PER AREA OPENING VENT & BOTTOM HUNG TRACILE VENT (400mm MIN. HANGABLE). ALL AS PER PT. N IN LOW-E GLAZING (6mm GAP AND DAYLIGHTING). AS PER BS 5266.

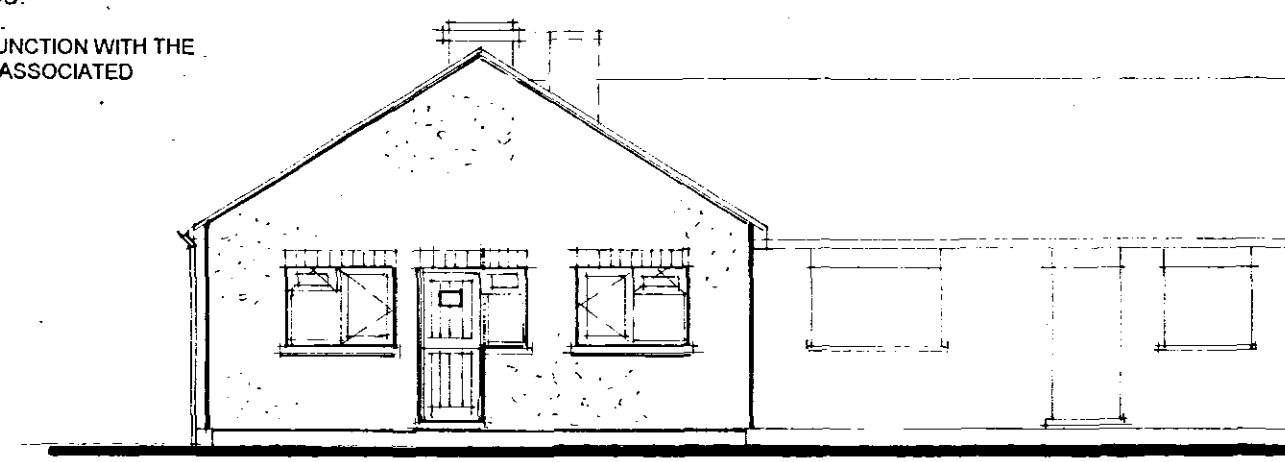
THRESHOLDS: 1.2 W/M² OR SIMILAR INSULATION AT VERT. CREVILLS AND NO OPENING WITHIN 50mm OF STRUCTURAL BREAKS.

UNITS TO BE BUILT TO 200 TO EXTERNAL WALLS (OR SIMILAR & APPROVED) & 50mm INTERNAL. CO. BACK TO NEW WIND. HEATING ACCESS TO BE MAINTAINED ACC. TO HAVE MIN. 100mm BEARING OF 150mm SECURED AS PER FENSA'S REQ.

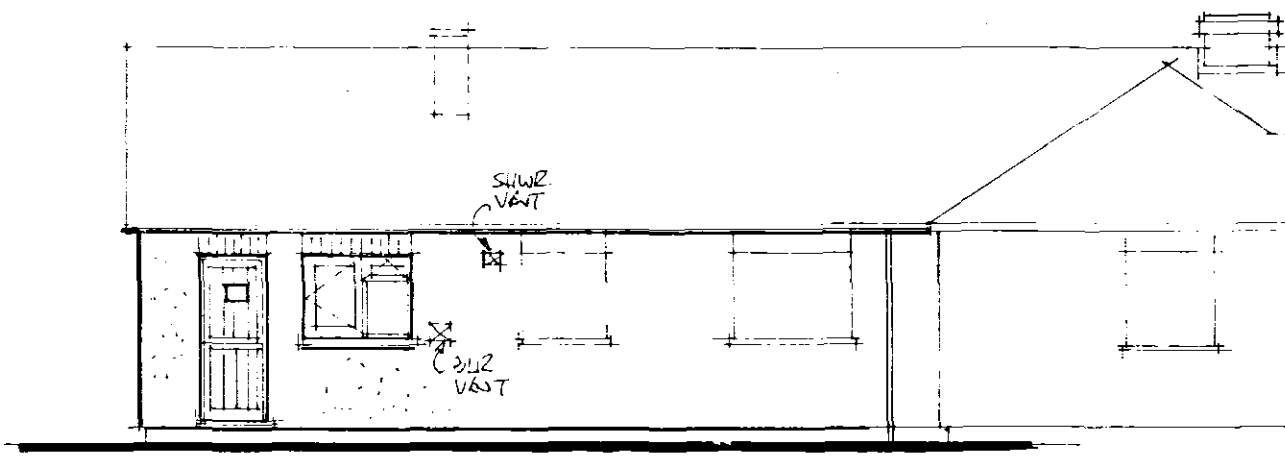


Front Elevation

TILE DOWN REINFORCED STACK TO BELOW ROOF LINE. CAP OFF & RE-VENT. ADJUTANTLY LAP JUNCTION OF NEW/OLD ROOFS. GUTS VERTICES IN 150 ASBCEM STRIP MIN 50mm OVER GABLE & BED TILES IN GUT. MORTISE. NEW TILE COVERING TYPICALLY 2000 C2 SIMILAR TO MATCH EX'G. & EDGE AC. AS PER MFCTR SPEC'ING, FITTINGS & VENT AS REQ'D.

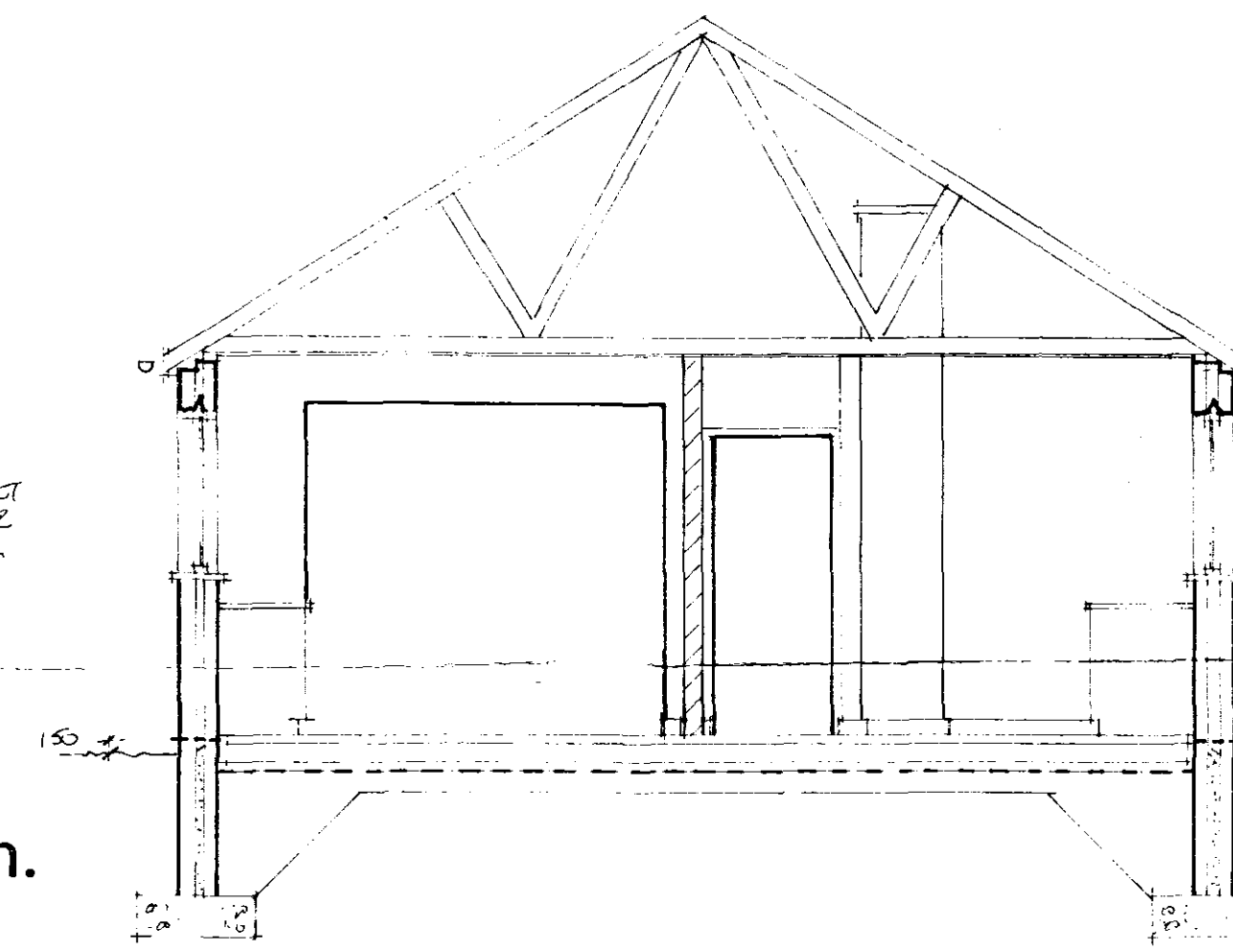


North Elev'n.



West Elev'n.

FEATURE BRICK ON GUT TO MATCH EXISTING CHIMNEYS.



Sectional Elev'n.

INTERIUM WALLS FINISHED MIN 20T PROPRIETARY UHT. GYPSUM PLASTER BROWNING & FINISHING MIN 13mm. FOR CLIENT DEC. DIRECTION.

2nd EXTENDED IN LICK. PITCH BY PERIPHERY TRUSS FRAMES C/W ALL BRACING & TIES AS PER MANUFACTURER'S INSTRUCTIONS AND BS 5266 & 5931.

SECURE TO SW STEEPED W/ALL PLATE, FIXED 2M CROS. BOX SUM. H'S STRAPS, THICKETS PARALLEL TO WALLS STRAPPED 1800mm CROS. MIN. 8 AUG. CAP. GUTTERS.

BATTEN OVER. BATTEN 120mm OR 150mm (TYPIC) W/ALL. HOLE SILENT AS PER MFCTR'S SPEC. CROSS BATTEN 25mm AS NECESSARY FOR AIR CIRCULATION. MIN 75mm ROCKWORTHANE BOARD UNDER/ BETWEEN GUTTERS TO ACHIEVE 100mm U-VALUE.

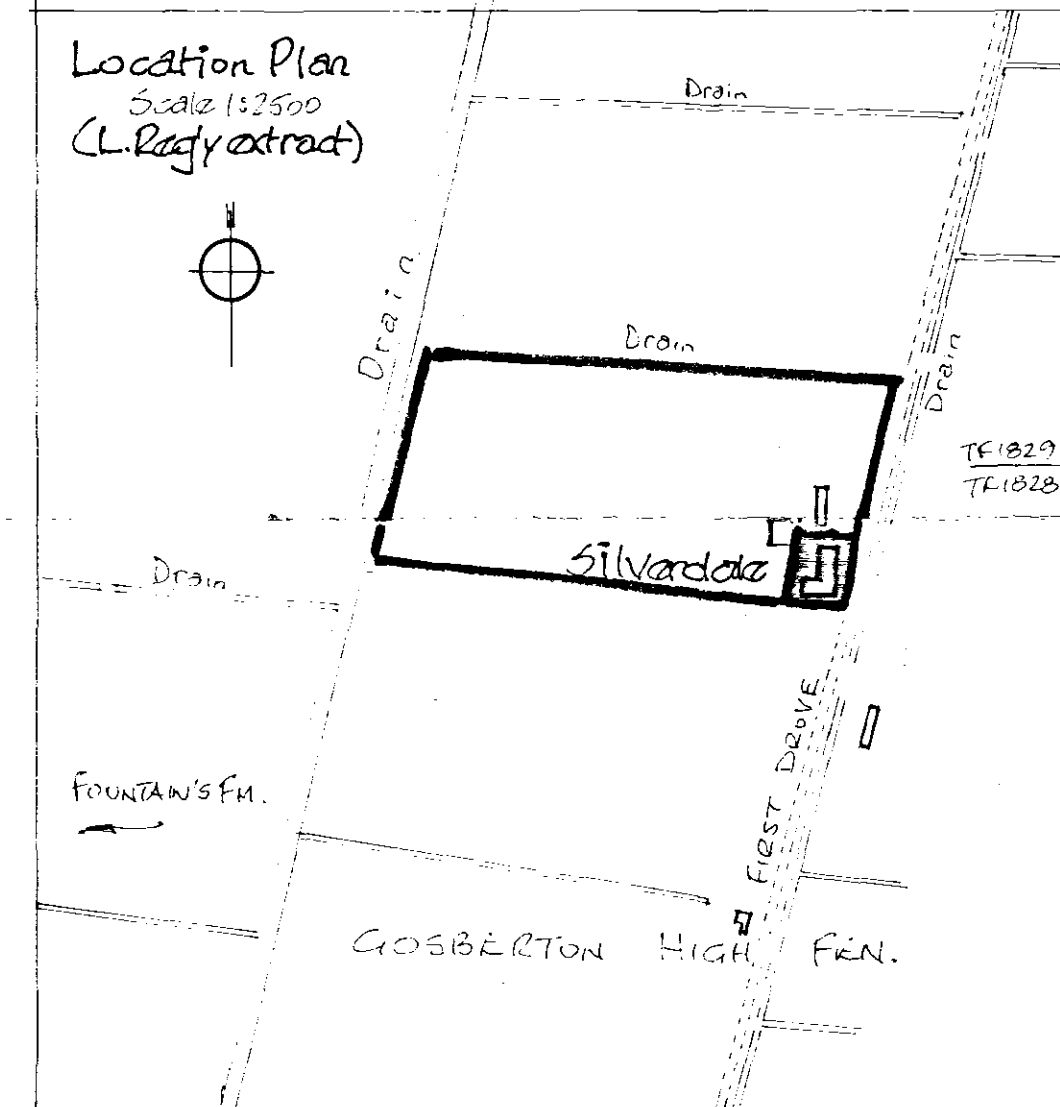
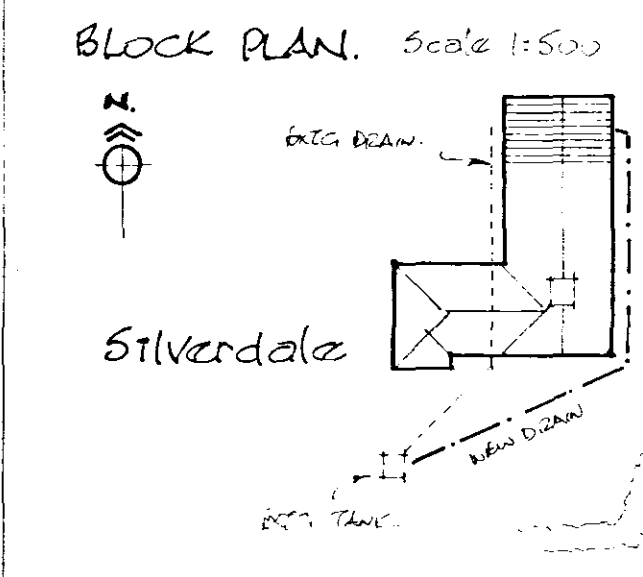
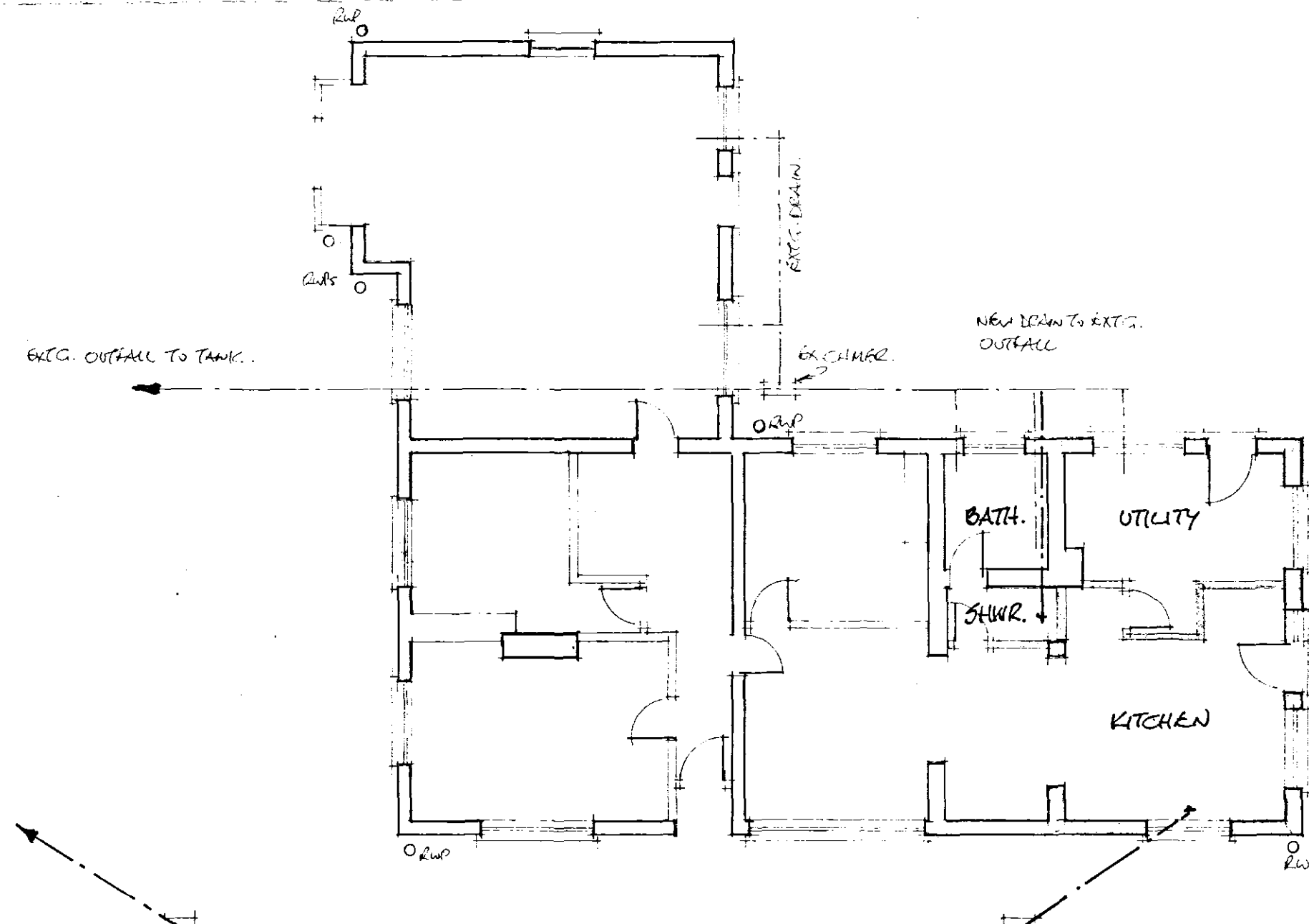
CELING, PLASTERBOARD 100mm SEC. G. POLY U-BARRIER. STEAM & SET FOR CLIENT DEC.

EXTERNAL WALLS MIN 305 Cavity CONSTR. 100mm U-VALUE. INTERIUM BLOCKWORK (CALCULATED STANDARDS) OR SIMILAR & INNER LEAF 'SOLAR' OR U-VALUE TIED INDICATING BLOCK WITH TIED BATTEN. CAVITY WILL BE 100mm RIGID U-VALUE BOARD (CONCIPAN THERMOSEAL OR SIMILAR) AS PER MFCTR'S INSTRUCTIONS. ALL TO <0.35 W/M² K. LEAVES TIED 900mm MAX. & 450mm VERT. PER BS 5243 STAGGERED & 20 AT REVEALS. DRC LINKED TO FLOOR DPM AND CAVITY CLOSED AT EAVES.

UPPER BENCH DRC IN FAS. BLOCKWORK OR CLUST. A. BRICK. CAVITY FILLED W/INS. MIX.

RENDER TO BS 5262 MIN 12mm C/W ALL 60 MFCTR BRICKS & FINISHED 150mm ABOVE DRC IN WEATHERED EDGE AS EX'G.

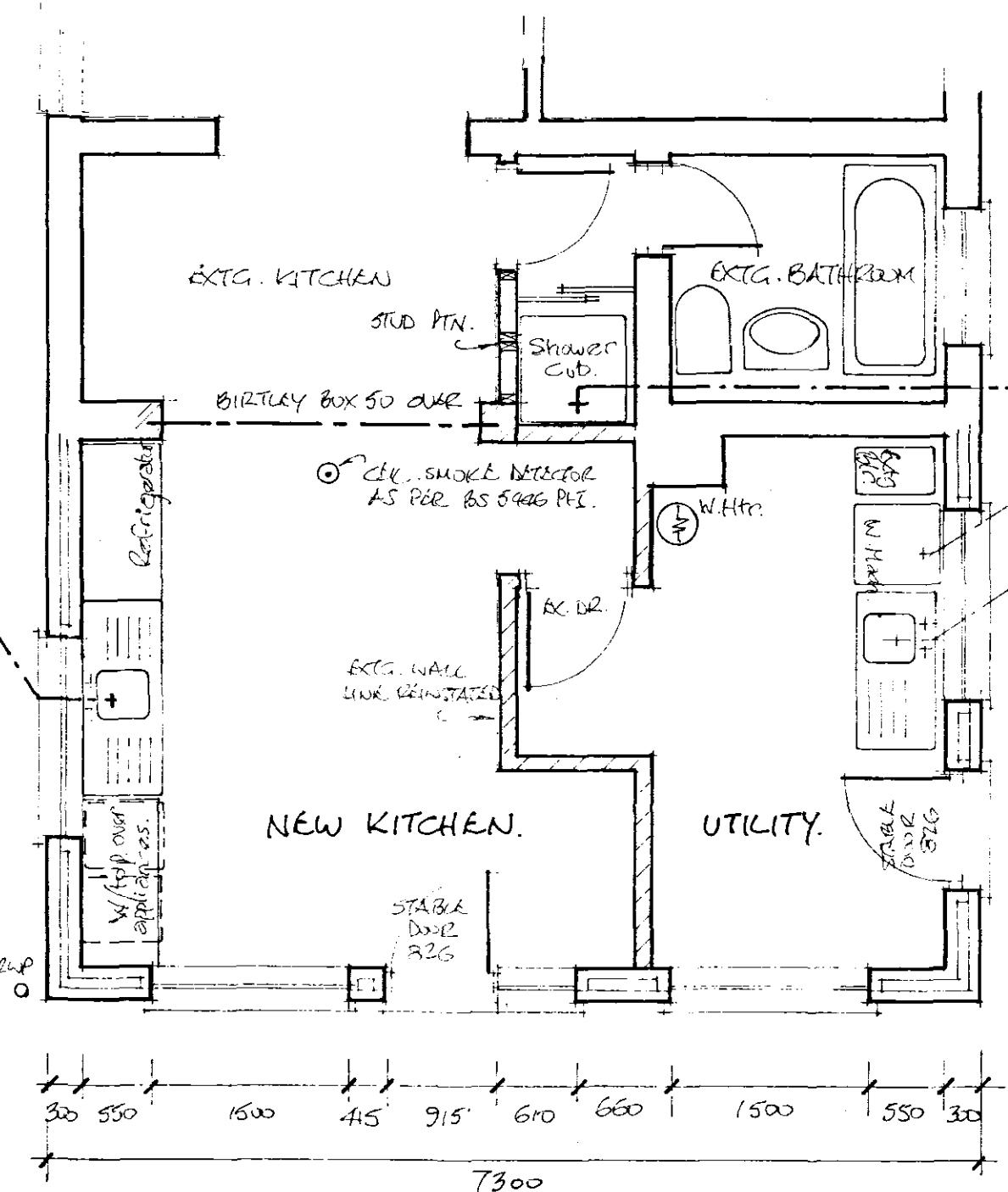
MIN. 1M DEEP FOUNDER TO REM. BASE. ST4 CONC. BOX 300 TO 305. W/ALLS 8'450 X 250 TO 100mm MIN. 150 ST4 DSTE. W/ 1200g DPM & BUNDLING OVER 150mm GUTTER OF HOOD. 60mm POLY. BOARD INSUL. ON 25 AT CLAB EDGE TO ACHIEVE <0.25 W/M² K. SCALED 65 CMH/SM² F. MESH. BACK HEDGE OVER 150 IN MAX 150mm LARGES.



Plan 1:100

NEW DRAIN DRAIN FROM EXISTING TO EX'G. TANK. CHIMNEY: LOC. ACCESS AT TURNS. FALL MIN. 1/100.

DRAIN OUTFALL IN 100mm UPVC PER-GRATE. SLOPE 1:100. 150mm FALL. 150mm RIGID POLY. BOARD INSUL. C/W ANTI-VERMIN BARRIER. SOURCE WATER VIA WITCHING BRIGS TO NEW/EXTG. (200mm) 3 BRICK. DOUBLE SPURTS MIN 5m DIST. FROM SERVICE.



Plan 1:50

STUD. WALL TO EX'G. SOLID FLOOR 75 X 505 W/ALL MAX 6000mm C/W HEAD & SOLE PLATE / STAGGERED NAIL GWS. BACK QUIET INSUL'N. MIN 25mm 100g/m² AS P.E. 15mm 8' BED SCUM & SET FOR DEC.

NEW SHOWER ENCLOSURE TIED AS PER CLIENT'S DIRECTION. SERVICES EXTENDED TO NEW FITTINGS (CLIENT CHOICE). DRAIN VIA UPVC D-SHED DOWN (75 TRAP) AT MIN. 1:60 TO EX'G. ADJUTANT BATHROOM OUTFALL - REMAIN W/C. TO AVOID SPILLAGE.

WASH EXTRACT AT ALL SERVING SHOWER ALONG B/WALL. WALL 15 LIT/SEC MIN. CARE IN TEMP. RY DECORATED AND INSULATED PER SOUND.

Planning & Development
- 8 AUG 2005
R/S: 1072/05

DETERMINED PLAN

Title
PROPOSED KITCHEN EXTENSION.

Address
**SILVERDALE
FIRST DRIVE
GOSBERTON CLOUGH**

Drawn
JRC

Scale
1:50; 1:100

Date
6 AUG 05

No.
BL/8/05

Am'dmt.

John clayton

sandacre lodge
north drove
quadrant fen
lincolnshire
pe11 4qs