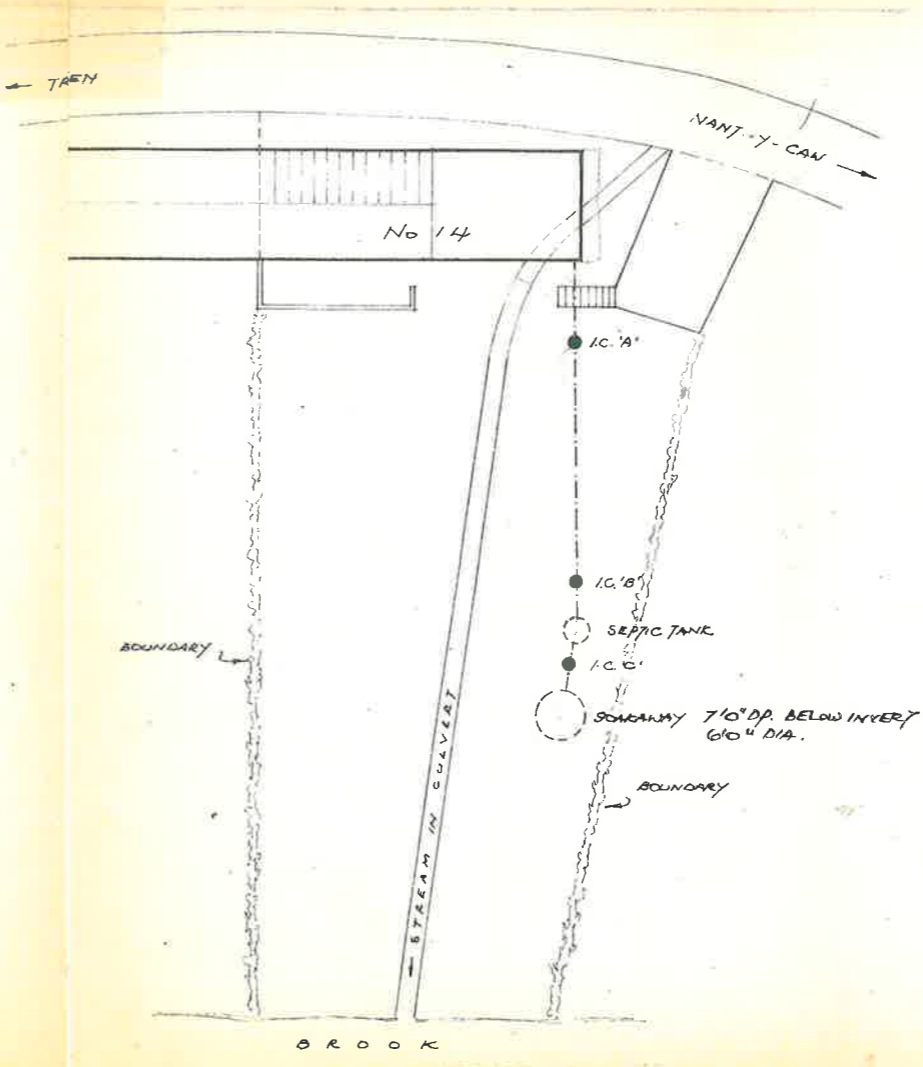
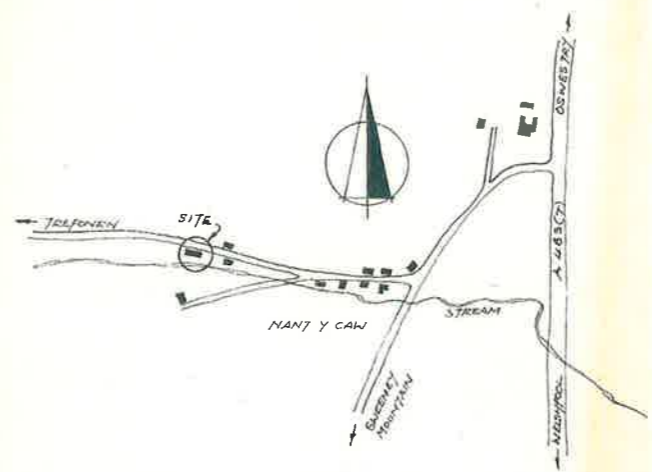


GROUND PLAN



BLOCK PLAN · 1 : 200



LOCATION PLAN

Notes

PROVIDE & FIX LOW LEVEL W.C. & WASH-HAND BASIN IN EXISTING SHOWER ROOM. CONNECT W.C. PAN TO NEW 100 DIA. UPVC SOIL & VENT PIPE FIXED EXTERNALLY WITH VENT TERMINATING 900 ABOVE WINDOW HEAD WITH A PLASTIC CAGE. CONNECT THE EXISTING SINK & SHOWER TRAY WASTE INTO THE SOIL PIPE & CONNECT THE NEW BASIN TO THE SOIL PIPE WITH 32 DIA. UPVC WASTE PIPE & FIT A DEEP-SEAL BOTTLE TRAP.

PROVIDE & LAY 100 DIA. FLEXIBLY JOINTED UPVC OR STONWARE FOUL DRAIN FROM THE SOIL PIPE TO THE SEPTIC TANK WITH CONNECTION FROM SEPTIC TANK TO SOAKAWAY ALL LAID ON A 100 THICK PEA-SHINGLE BED WITH TRENCH BACKFILLED WITH SELECTED EXCAVATED MATERIAL FREE FROM LARGE STONES OR ROCKS. (MINIMUM FALL 1:40)

CONSTRUCT 3 NO MANHOLES IN POSITIONS SHOWN WITH 100 THICK CONCRETE FOUNDATIONS & HALF-BRICK THICK WALLS IN CLASS 'B' ENGINEERING BRICKS IN CEMENT MORTAR (1:3 MIX) WITH HALF-ROUND GLAZED CHANNELS BEDDED IN CEMENT MORTAR WITH SMOOTH RENDERS BENCHINGS. PROVIDE & FIT GALV. STEEL OR COATED CAST IRON SINGLE SEAL LIGHTWEIGHT COVERS & FRAMES.

PROVIDE & INSTALL A 600 GALLON (2750 LITRES) 'SPEL' OR SIMILAR THREE STAGE C.R.P. SEPTIC TANK WITH INSPECTION / VENTILATION CHAMBER & GALV. STEEL COVER & FRAME BEDDED IN CONCRETE WITH EXCAVATION BACKFILLED WITH SELECTED MATERIAL FREE FROM LARGE STONES OR ROCKS.

EXCAVATE A SOAKAWAY TO SIZE INDICATED ON LOCAL AUTHORITY FORM FOR PERCOLATION TESTS, FILL WITH CLEAN STONE TO TOP OF DRAIN. COVER WITH STOUT POLYTHENE SHEET & BACKFILL WITH TOP SOIL. (SOAKAWAY SITED NOT LESS THAN 10 METRES FROM STREAM.)

INSTALLATION OF W & SEPTIC TANK AT
 No.14 NANT Y CAWS)SWESTRY FOR MR. G. GROTTAGE
 DRAWING 80/72/1 SCALE · 1:50 JUNE 1980

This drawing is copyright and must not be copied or reproduced without written consent.

C. GRIFFITHS A.F.S.
 PEN ISA'R LLAN
 LLANYBLODWEL
 OSWESTRY · SHROPSHIRE
 LLANSANTFFRAID 726