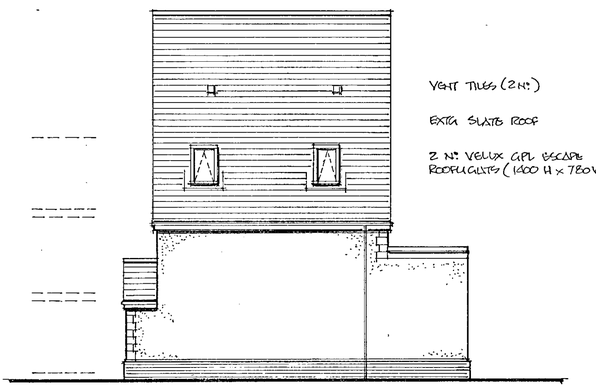
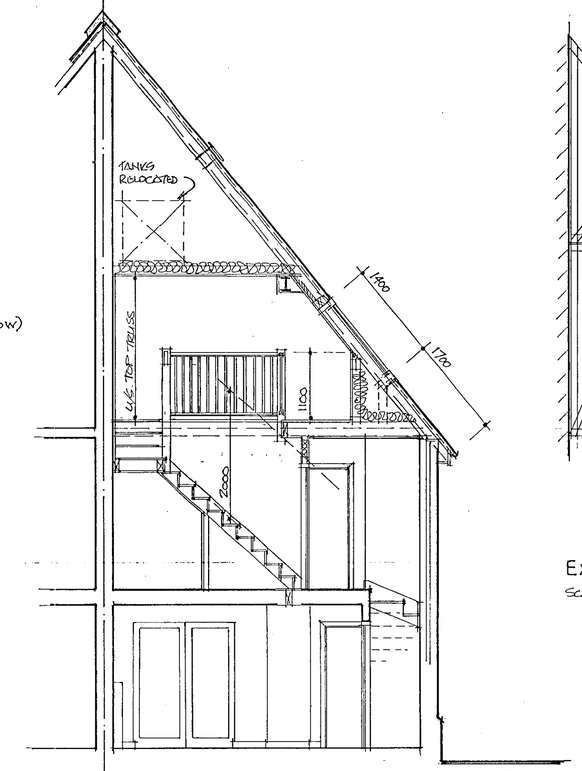
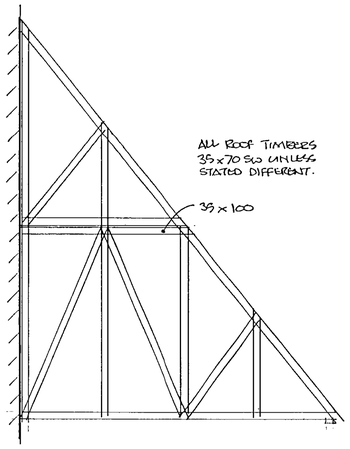


West Elevation
SCALE 1:100



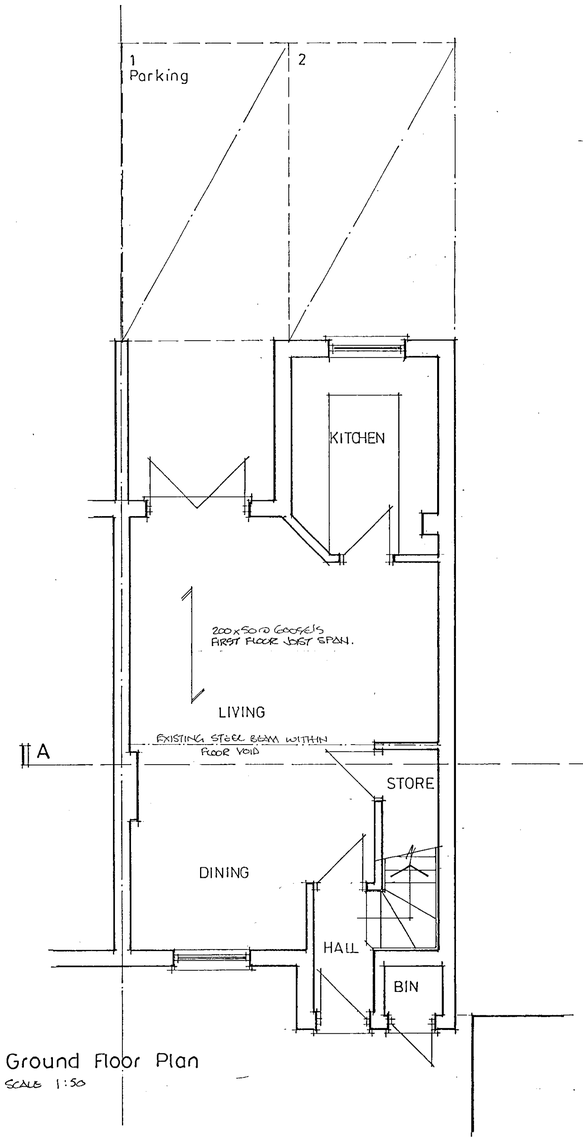
Section A-A
SCALE 1:50



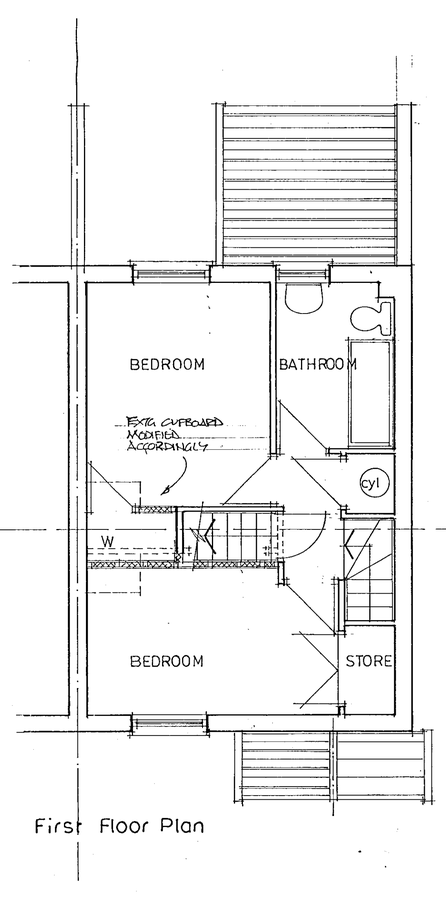
Extg Roof Truss at 600 ctrs
SCALE 1:50

NEW SOFTWOOD STAIRCASE TO MATCH EXISTING + 800 WIDE 13 EQUAL RISERS IN 2704 @ 208 MM EACH EQUAL GOINGS OF 232 MM.
2000 CLEAR HEADROOM MEASURED VERTICALLY BETWEEN NOSINGS AND U/S CEILING
HANDRAILS TO BE INSTALLED AT 900 AND 1100 MM MEASURED VERTICALLY OFF NOSINGS AND LANDINGS RESPECTIVELY. BALUSTERS TO BE AT CENTRES SO AS NOT TO ALLOW 100Ø SPHERE TO PASS THROUGH.
STAIRCASE TRIMMING WITH DOUBLE FLOOR JOISTS AT TOP AND BOTTOM. STAIRCASE SOFFIT FINISHED WITH 12.5 PLASTERBOARD WITH TAPED JOINTS AND SKIM COAT FINISH.
ACCESS HATCH TO BE PROVIDED IN LOCATION TO BE AGREED WITH CLIENT FOR TANK MAINTENANCE.
DOUBLE GLAZED TOUGHENED GLASS VELUX ROOFLIGHTS REF: GPL ESCAPE TYPE TO BE INSTALLED. DOUBLE RAFTERS TO TRIM VELUX PERIMETER.
TRICKLE VENTS IN HEAD TO GIVE 8000 MM² CLEAR VENTILATION.
DOORS SERVING G.F. DINING/LIVING AND F.F. BEDROOMS TO HAVE PERKO DOOR CLOSERS FITTED.
NEW DOOR AT F.F. LEVEL SERVING 2ND FLOOR STUDY TO BE ½HR FIRE RESISTING, SELF CLOSING, SET WITHIN ½HR F.R. FRAME + SMOKE SEALS + INTUMESCENT STRIPS.
NEW STUDWORK TO BE 50 x 100 SO @ 600 C/C'S WITH 75 x 100 SOLE AND HEAD PLATES. NOGGINS MID SPAN.
SOUND RESILIENT ROCKWOOL BATTS BETWEEN STUDS.
STUDWORK FINISH WITH 12.5 PLASTERBOARD WITH TAPED JOINTS AND SKIM COAT FINISH.
SEPERATING WALL TO BE FINISHED WITH 13 MM S/A 2 COAT PLASTER.
GABLE END WALLS TO BE FINISHED WITH 12.5 MM PLASTERBOARD WITH TAPED AND SKIM COAT FINISH ON 25 x 50 SW BATTENS FIXED THROUGH CELOTEX PIR/ISOCYANURATE INSULATION REF GA 2038 WITH NAILS AT 300 C/C'S DIRECT TO MASONRY.
VAPOUR SEAL INSULATION WITH SELF ADHESIVE ALUMINIUM FOIL TAPE. BATTENS AT 600 C/C'S MAX. NOGGINS INSTALLED ACCORDINGLY.
200 THICK ROCKWOOL QUILT INSULATION TO BE PROVIDED IN ROOF VOIDS AND ABOVE CEILING JOISTS SO CLEAR AIR GAP TO BE PROVIDED AT EAVES LEVEL TO ALLOW FOR THROUGH VENTILATION VIA EXISTING 25 MM EAVES VENTILATION SYSTEM.

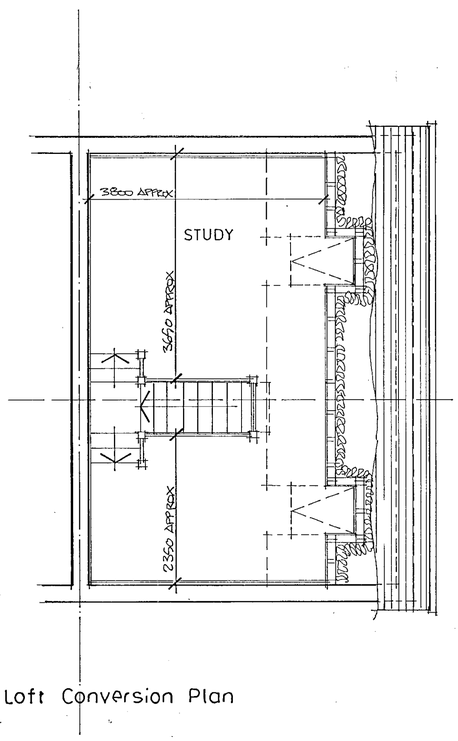
CELOTEX PIR/ISOCYANURATE INTER RAFTER INSULATION TO BE PROVIDED. REF: GA 2053. TO SKALLING PART OF CEILINGS FINISHED WITH 12.5 PLASTERBOARD WITH TAPED JOINTS AND SKIM COAT.
50 AIR GAP BETWEEN UNDERSIDE TILING FELT AND INSULATION.
NEW 2ND FLOOR TO BE 20 MM FLOORING GRADE T&G CHIPBOARD ON NEW FLOOR JOISTS HERRINGBONE STRUTTING AT MID SPAN OF NEW FLOOR JOISTS.
NEW STEELBEAM SPANNING FROM GABLE TO GABLE TO BE BOXSED IN 2 LAYERS 12.5 PLASTERBOARD WITH STAGGERED JOINTS TAPED + SKIM COAT.
EXISTING BOTTOM ROOF TIES TO BE REMOVED AS NECESSARY TO ALLOW BUILDING WORKS TO BE CARRIED OUT
EXISTING BEAMS, LINTELS, MASONRY TO BE EXAMINED TO CONFIRM ADEQUACY TO SUPPORT ADDITIONAL LOADINGS. EXTRA FOUNDATIONS ALSO CHECKED AS NEC.
ALL ROOF TIMBERS TANALISED.
ANY WORKS AFFECTED BY NEW TO BE MADE GOOD.
ALL FINISHES TO MATCH EXTG.
EXTENT OF DECORATIONS, ELECTRICS, HEATING TO BE AGREED WITH CLIENT.
MAINS OPERATED INTERLINKED SMOKE DETECTORS TO BE PROVIDED AT GROUND, FIRST + 2ND FLOOR LEVELS WITH BATTERY BACK UP. EXACT LOCATIONS TO BE AGREED ON SITE WITH B. INSPECTOR.
NOTE: ALL EXISTING PARTITIONS ARE NON-LOADBEARING.



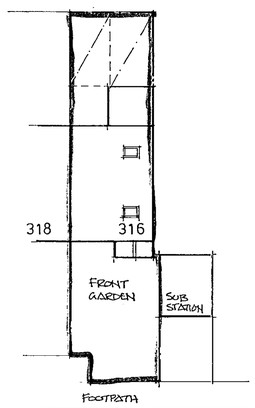
Ground Floor Plan
SCALE 1:50



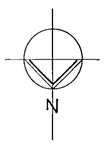
First Floor Plan

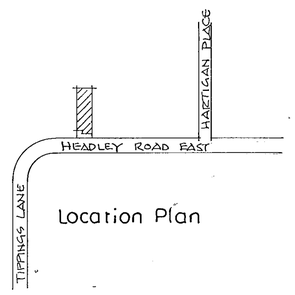


Loft Conversion Plan



Site Plan
SCALE 1:200





Location Plan

16 JAN 2001 • 3201

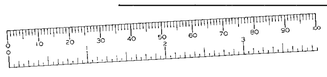
PROJECT
316 Headley Road East
Woodley
RG 5 4SJ

DRAWING
Loft Conversion

Date NOV 2000
Scale VARIOUS

JOB NO 258 / 01

SCS Designs tel/fax 01628 674082



D 21/3/01