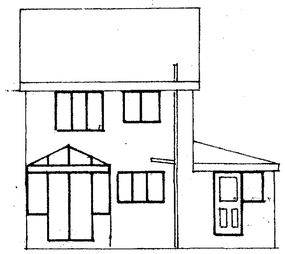


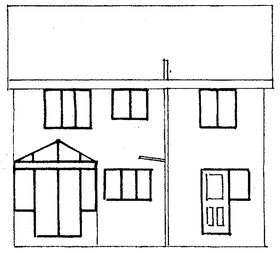
EXISTING FRONT ELEVATION



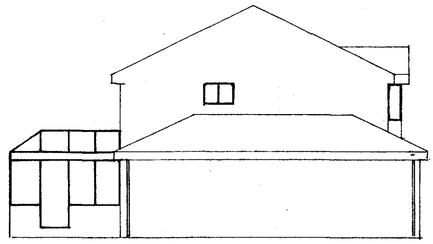
PROPOSED FRONT ELEVATION



EXISTING REAR ELEVATION

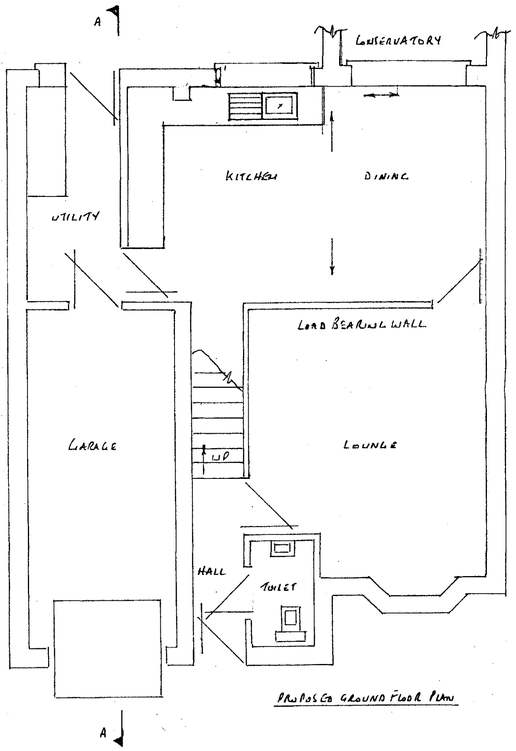


PROPOSED REAR ELEVATION

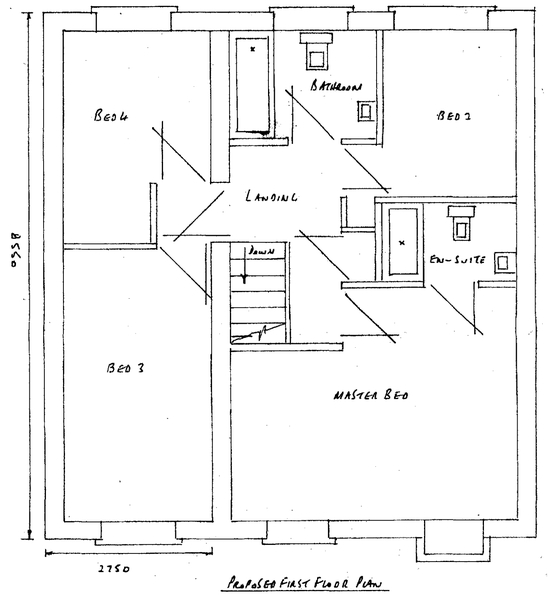


EXISTING SIDE ELEVATION

ELEVATIONS SCALE 1:100

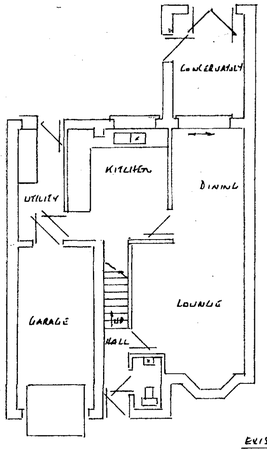


PROPOSED GROUND FLOOR PLAN

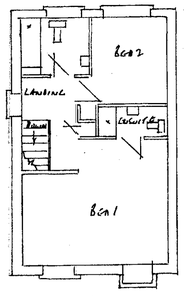


PROPOSED FIRST FLOOR PLAN

PROPOSED PLANS SCALE 1:50

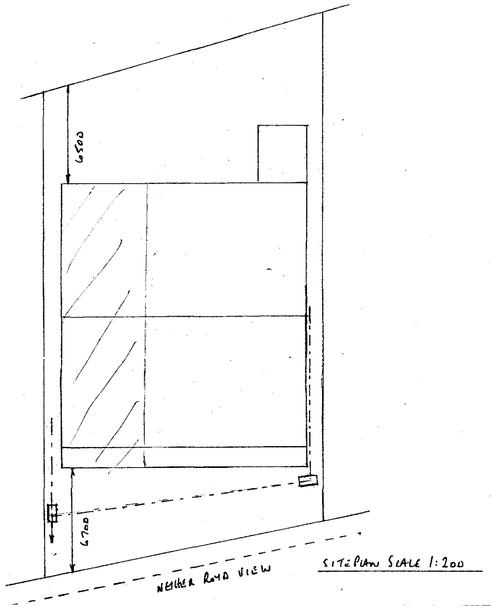


EXISTING GROUND FLOOR PLAN

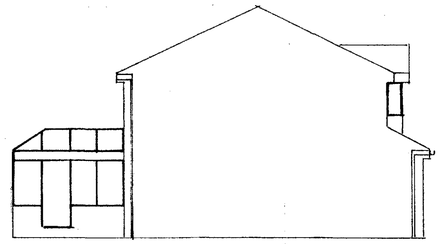


EXISTING FIRST FLOOR PLAN

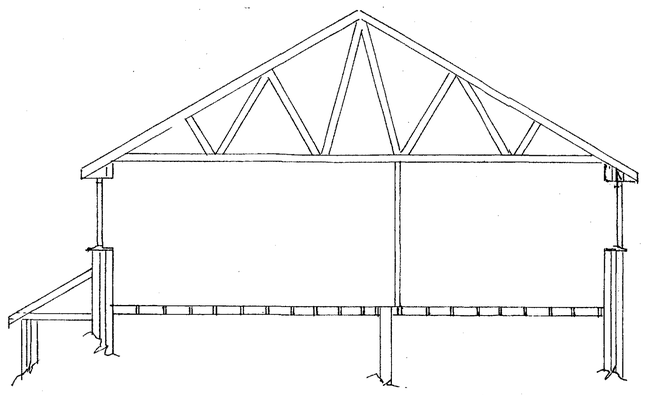
EXISTING PLANS SCALE 1:100



SITE PLAN SCALE 1:200



PROPOSED SIDE ELEVATION



SECTION THRU' A-A SCALE 1:50

FOUNDATIONS

- EXISTING FOUNDATIONS TO BE EXPOSED & TO BE INSPECTED BY BUILDING CONTROL OFFICER FOR SUITABILITY

WALLS

- BRICKWORK TO MATCH EXISTING
- 100 MM LWT. CONC BLOCKS
- 100MM CAVITY FILLED WITH DRITHERM OR IF EXISTING CAVITY IS LESS THAN 100MM CAVITY TO BE FILLED WITH DRITHERM INSULATION WITH INSULATED PLASTER BOARD TO BE FIXED TO WALLS
- 150MM DPC'S TO REVEALS & REVEALS TO BE INSULATED
- EXTERNAL REVEALS TO BE 665MM MIN
- CL 90/100 LINTELS OVER EXTERNAL OPENINGS WITH DPC APRON OVER & WEEPHOLES EVERY 900MM END BEARINGS TO BE 150MM MIN.
- NEW WALLS TIED TO EXISTING WALLS WITH TOOTHINGS & SCREW-IN TIES EVERY 225MM & ENSURING A CONTINUOUS CAVITY
- CONTRASTING BRICKS TO BE AROUND WINDOWS & CORNERS TO MATCH EXISTING

FIRST FLOOR

- 200 X 50 MM JOISTS WITH 200MM INSULATION BETWEEN JOISTS AT 400 MM CENTRES
- 1M LATERAL RESTRAINT STRAPS SECURED TO JOISTS AT 1.5M CENTRES WITH NOGGINS TO SUPPORT
- 18MM T & G BOARDING
- 2 LAYERS OF PLASTER BOARD & SKIM TO CAREFUL CEILING

ROOF

- 100 X 50MM WALL PLATES
- TDA ROOF TRUSSES SUPPLIED BY SPECIALISTS & TO COMPLY WITH B.S. 5268 PART 3 SPACED AT 600MM CENTRES CALCS TO BE PROVIDED 28 DAYS BEFORE COMMENCEMENT
- 1M HOLDING DOWN STRAPS EVERY 3 TRUSSES
- 1M LATERAL RESTRAINT STRAPS EVERY 1.5M TO HORIZONTAL & CUT UPS WITH NOGGINS
- 200 X 25MM FASCIA
- 6MM EXTERIOR PLY SOFFIT WITH 25MM CONT. FLY PROOF MESH
- ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 2M
- 10MM EAVES VENTS
- REINFORCED BITUMEN ROOFING FELT
- 38 X 25MM TILE BATTENS
- 150 MM INSULATION BETWEEN JOISTS & 150MM LAID OVER AT 90°

DRAINS

- 100MM RWG & 65MM RWP TO MATCH & CONNECT TO EXISTING & DISCHARGE DOWN EXISTING DRAIN

GENERAL

- NEW WINDOWS TO MATCH EXISTING & TO HAVE TRICKLE VENTS 8000MM² TO BE PILKINGTON K GLASS WITH A 16MM AIR GAP & SOFT LOW E COATING U VALUE TO BE 1.6 & TO HAVE OPENING LIGHTS 10% OF FLOOR AREA & TO HAVE A CLEAR OPENING 450MM X 750MM HIGH WITH CILL LEVELS TO BE 800-1100 ABOVE FLOOR LEVEL
- PROVIDE SMOKE ALARMS WITH BATTERY BACK UP & INTERLINKED TO A SEPARATE CIRCUIT TO CIRCULATION AREAS ON EVERY FLOOR
- ALL ELECTRICAL WORK TO COMPLY WITH PART P ELECTRICAL SAFETY & MUST BE DESIGNED INSTALLED INSPECTED BY A COMPETENT PERSON REGISTERED UNDER THE COMPETENT PERSON SCHEME A COPY OF THE BUILDING REGS SELF CERTIFICATE TO BE GIVEN TO THE LA ON COMPLETION
- HEATING ALTERATIONS TO BE DONE BY A GASSAFE ENGINEER & TRV'S REQ FOR EXTENSION OF THE HEATING SYSTEM

PROPOSED FIRST FLOOR SIDE EXTENSION AT:-

16 NETHERDYD VIEW

SILKSTONE COMMON

BARNSLEY