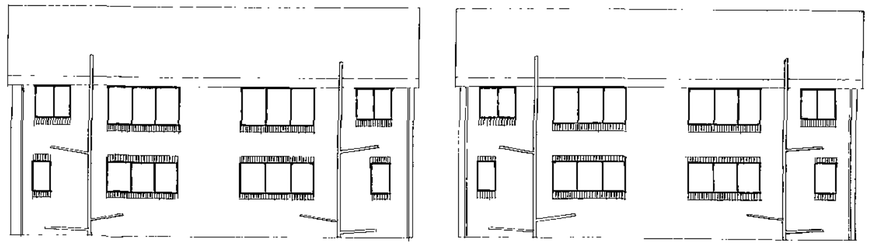
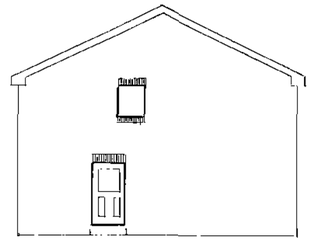
- STAIRS TO BE FITTED 900 MM ABOVE ANY OPENING WITHIN 3m
- FLUE FROM STOVES TO CONNECT TO FLUES BUILT WITH CLOSER ENGINEERING BRICKS ON 150mm LOAD BASE
- ALL PIPES & FITTINGS TO BE SUPERSCRUB
- ALL SANITARY FITTINGS TO COMPLY TO ADM 2



PROPOSED FRONT ELEVATIONS

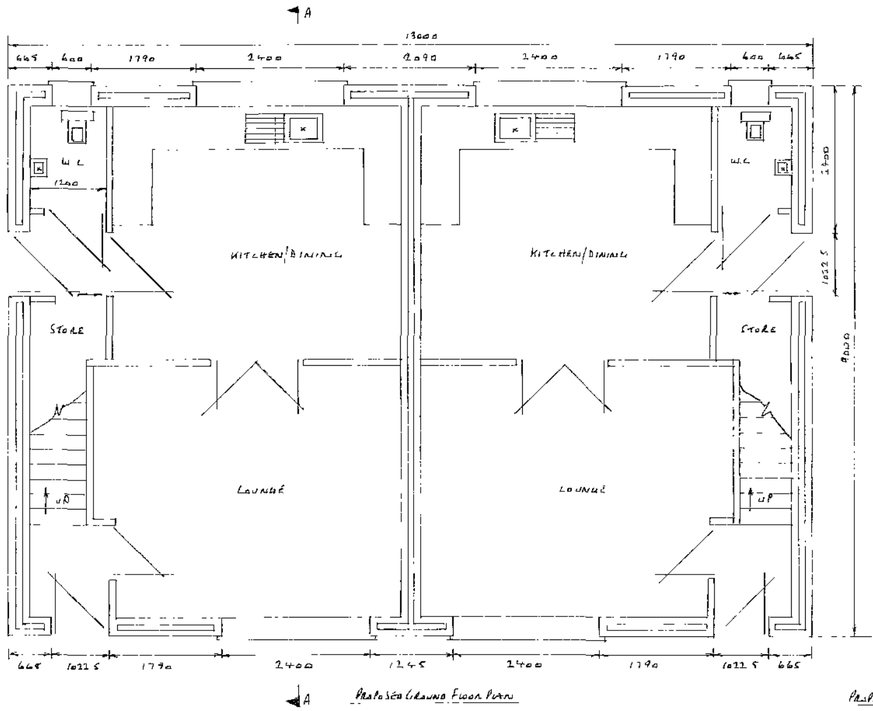


PROPOSED REAR ELEVATIONS



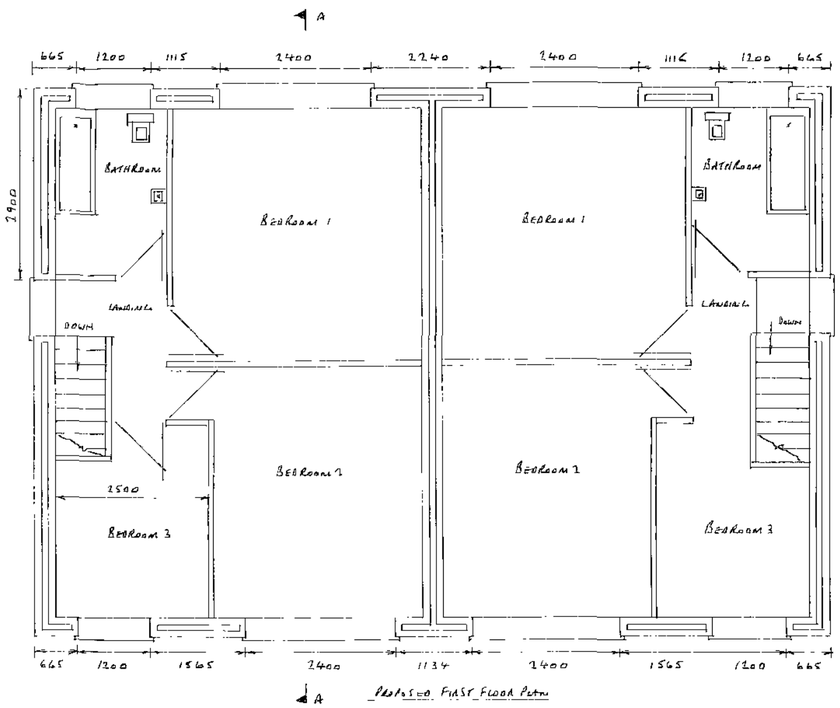
PROPOSED SIDE ELEVATIONS

ELEVATIONS SCALE 1:100

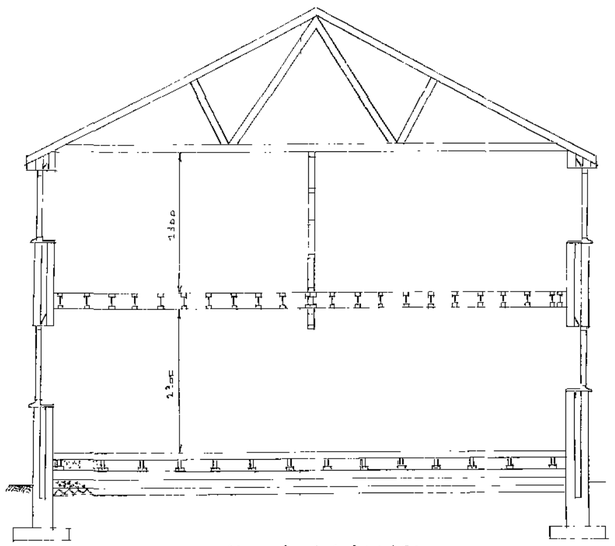



PROPOSED GROUND FLOOR PLAN

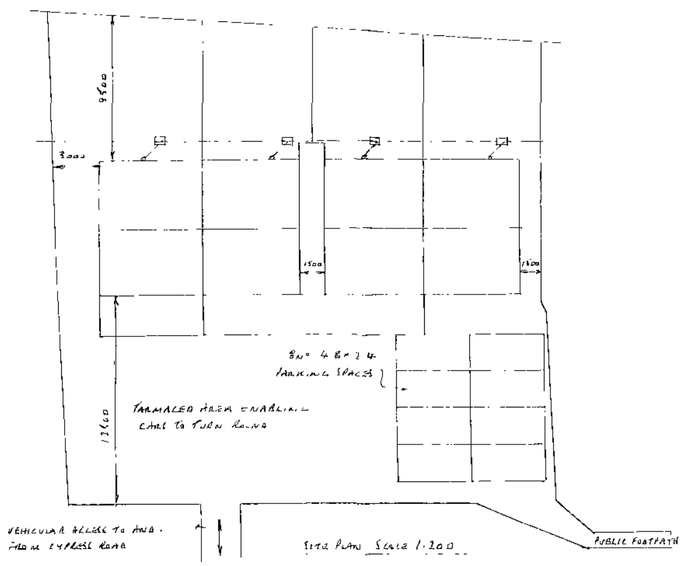
PROPOSED PLANS SCALE 1:50




PROPOSED FIRST FLOOR PLAN




SECTION THRU A-A SCALE 1:50




SITE PLAN SCALE 1:200

STAIRS

- STAIRS TO BE MADE BY SPECIALISTS CONTRACTORS SIZES QUOTED MAY DIFFER ON SITE CONTRACTOR TO TAKE OWN MEASUREMENTS & DESIGN TO BE IN ACCORDANCE WITH ADK • 2m MIN HEADROOM WITH 42° PITCH RISE 220mm GOING 238 • HANDRAIL POSITIONED 900mm ABOVE PITCH LINE RAILS STRADDLE 900mm CENTRES

GENERAL

- ALL DOORS & WINDOWS 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 WINDOWS TO HAVE CASEMENTS 450 x 750mm HIGH TO OPEN 90° WITH CILL LEVELS TO BE BETWEEN 800 & 1100 ABOVE FLOOR LEVEL • DISABLED ACCESS TO BE PROVIDED WITH A MAN SLIP LONG RAMP WITH MAX GRADIENT 1in 12 100mm UPSTANDS TO KERB WITH 1500 x 1500 LANDING ACROSS ALL DOOR THRESHOLD • BATHROOMS & TOILETS TO HAVE FANS EXTRACTING 15 LITRES KITCHENS TO HAVE FANS EXTRACTING 30 LITRES & ALL CONTROLLED BY AN INDEPENDENT SWITCH • PROVIDE SMOKE ALARMS WITH BATTERY BACK UP & INTERLINKED TO A FEDERATED CIRCUIT ON EVERY FLOOR • LOW ENERGY LIGHTING TO BE USED • ALL ELECTRICAL WORK TO MEET REQUIREMENTS OF PART P ELECTRICAL SAFETY & MUST BE DESIGNED INSTALLED INSPECTED AND TESTED BY A COMPETENT PERSON REGISTERED UNDER THE COMPETENT PERSON SCHEME A COPY OF THE BUILDING REGS SELF CERTIFICATE IS TO BE GIVEN TO THE LA ON COMPLETION OF THE WORK • RADIATOR SIZES IN ACCORDANCE TO ROOM SIZE & BOILER TYPE ROOMS TO HAVE THERMOSTATS & RADS FITTED WITH TRVS & FITTED TO BE GAS SAFE ENGINEER WITH CERTIFICATE PROVIDED ON COMPLETION • AIR PRESSURE TESTING REQ'D WITH CERTIFICATE ON COMPLETION • A SAP CALCULATION SAP CALC TO BE PROVIDED PRIOR TO APPROVAL BEING GRANTED.

DRAINAGE

- 100mm R.W.P & 65mm R.W.P TO MATCH AREA S.W TO CONNECT TO S.W. SEWER OR TO SOAKAWAYS 5m FROM BUILDING 1/m³ BELOW INVERT

FOUNDATIONS

- 600 x 150mm CONCRETE STRIP DEPTH 750mm SUBJECT TO L.A APPROVAL

WALLS

- TRENCH BLOCKS BELOW G.L.
- BRICKWORK TO MATCH SURROUNDING AREA SAMPLES TO BE PRESENTED TO L.A PLANNING FOR APPROVAL
- 100mm LWT CONC BLOCKS • STUD WALLS TO HAVE INSULATION 10KG/m²
- 125mm CAVITY INJECTED WITH APPROVED INSULATION
- HORIZONTAL DPC 150mm MIN ABOVE G.L 150mm DPC'S TO REVEALS & REVEALS TO BE INSULATED
- STAINLESS STEEL TIES WIRES PLACED 750mm HORIZONTALLY 450mm VERTICALLY & 225mm TO REVEALS
- C.C 90/100 LINTELS OVER EXTERNAL OPENINGS WITH DPC APRON OVER & WEEP HOLES EVERY 900mm END BEARINGS 150mm

GROUND FLOOR

- 100mm HARDCORE
- 100 mm OVERSITE CONCRETE
- 215 x 140 AIR GRATES & LINERS SPACED AT 2m MAX CENTRES WITH DPC APRON OVER
- 150mm R.C. FLOOR BEAMS AT 600mm CENTRES INFILLED WITH EPS INSULATED POLYSTYRENE BLOCK FINISH WITH A 75mm SCREED REINFORCED WITH B98 MESH

FIRST FLOOR

- 111 800 D JOISTS AT 400mm CENTRES WITH 100mm INSULATION BETWEEN GIVING 10KG/m²
- 1000 LATERAL RESTRAINT STRAPS SECURED TO JOISTS AT 1.5m CENTRES WITH NOGGINS 18mm T&G BOARDING WETGRADE TO WET AREAS

ROOF

- 100 x 50mm WALL PLATES • TDA ROOF TRUSSES SUPPLIED BY SPECIALISTS & TO COMPLY TO BS. 5268 PART 2 • SPACED AT 600mm CENTRES. CALCS TO BE PROVIDED 28 DAYS BEFORE COMMENCEMENT
- 1m HOLDING DOWN STRAPS EVERY 3 TRUSSES • 1m LATERAL RESTRAINT STRAPS TO HORIZONTAL & "LAT UP" EVERY 1.5m WITH NOGGINS TO SUPPORT. • 200 x 25mm FASCIA • 6mm EXTERIOR PLY SOFFIT WITH 25mm CONTINUOUS FLY PROOF MESH
- REINFORCED BITUMEN ROOFING FELT • 38 x 25mm TILE BATTENS
- ROOF TILES TO MATCH SURROUNDING AREA WITH TILE VENTS EVERY 2m & 10mm EAVES VENTS • 150mm INSULATION BETWEEN TRUSSES & 150mm LAID OVER AT 90°

PROPOSED DEVELOPMENT OF 2 PAIRS OF SEMI DETACHED HOUSES

FORMER COMMUNITY CENTRE

CEDAR CRESCENT

KENDARY, BARNSLEY

CORPORATE MAIL ROOM
14 FEB 2013