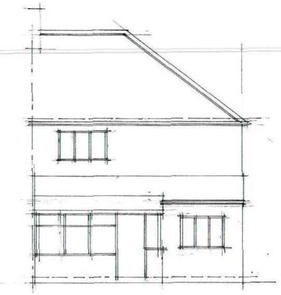


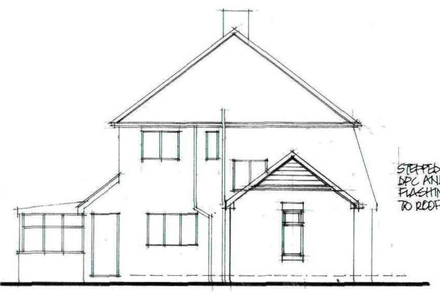
REAR



REAR



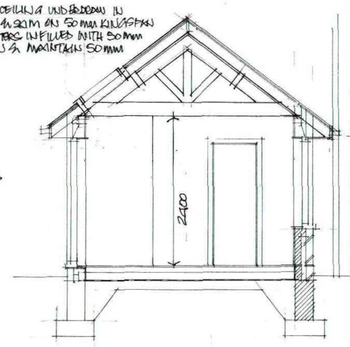
FRONT



STEPPED CAVITY TRAY DPC AND CODE 4 LEAD FLASHINGS & SOAKERS TO ROOF ABUTMENTS

SIDE

SLOPING CEILING & UNDERDRAW IN 12MM PLASTERBOARD ON 50MM KINGSPAN KT & RAFTERS INFILLED WITH 50MM KINGSPAN & MAINTAIN 50MM AIR GAP



PLAIN CLAY ROOF TILES TO MATCH EXISTING ROOF ON TYVEK SUPRO MEMBRANE WITH TANALISED BATTENS 100 X50 RAFTERS AT 600 CC 225 X 75 OAK PURLINS & KINGPOST TRUSS IN OAK

100 X 75 WALL PLATE STRAPPED TO BLOCKWORK AT 1200 CC

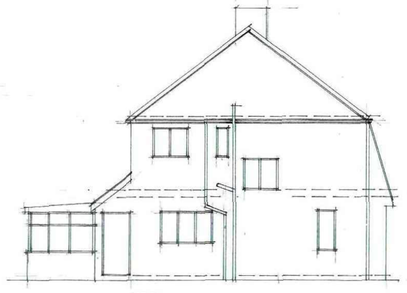
BLACK UPVC RAIN WATER GOODS 150 MM TANALISED FASCIA & 6" PLAIN PVC SOFFIT 25 MM CONTINUOUS BRUSH SEAL & INSULATION TRIM

DPC 150 MM ABOVE GL.

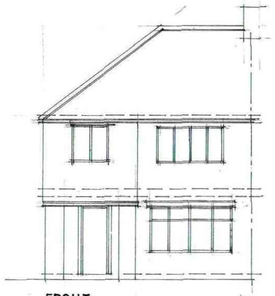
FOUNDATION BLOCKWORK BELOW GROUND LEVEL ON 600 X 225 CONC FOUNDATIONS DEPTH TO SUIT GROUND CONDITIONS.

TILED FLOOR ON SAND/CEMENT SCREED INCORPORATING UNDERFLOOR HEATING ON KINGSPAN 80 MM THERMAFLOOR ON 100 MM CONC ON 1500 G BPM ON WELL COMPACTED & BLINDED HARDCORE.

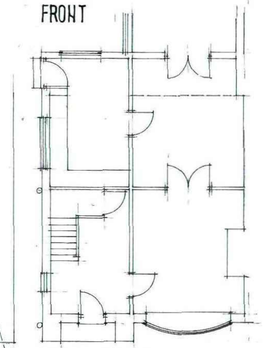
SECTION A A



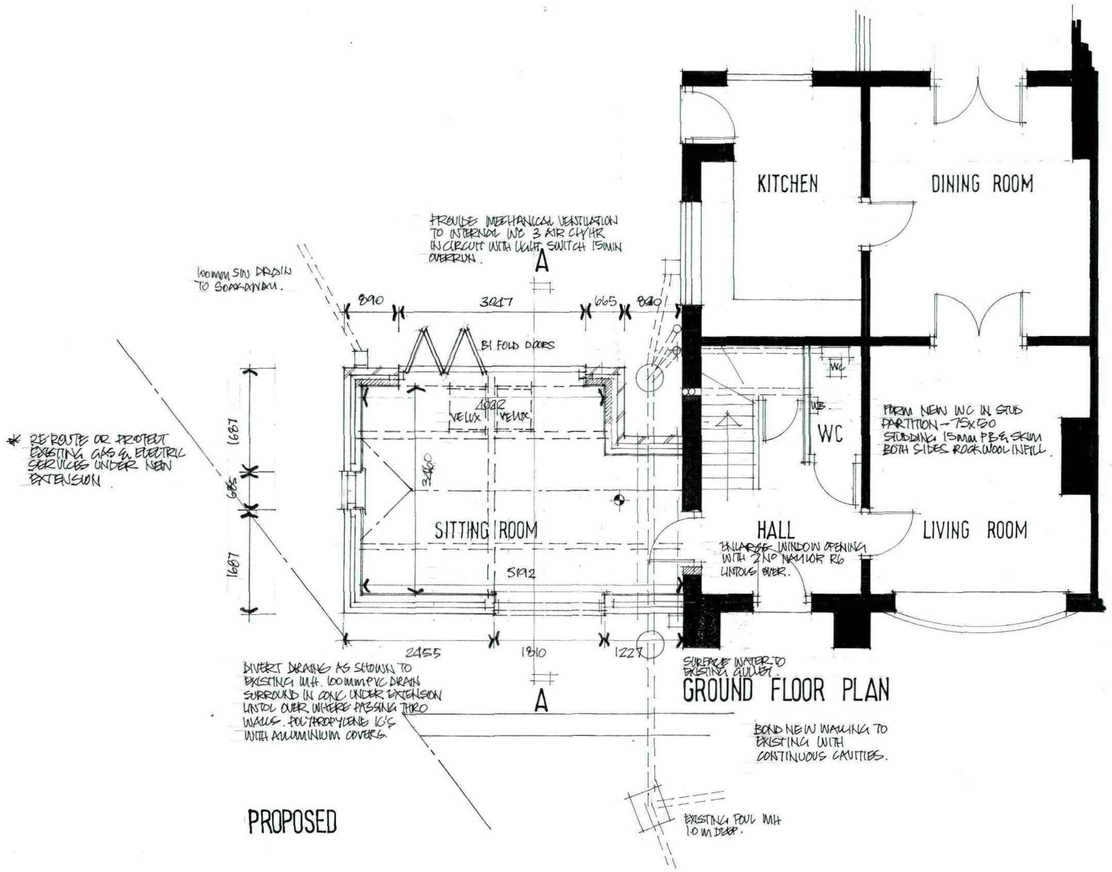
SIDE



FRONT



GROUND FLOOR



PROPOSED

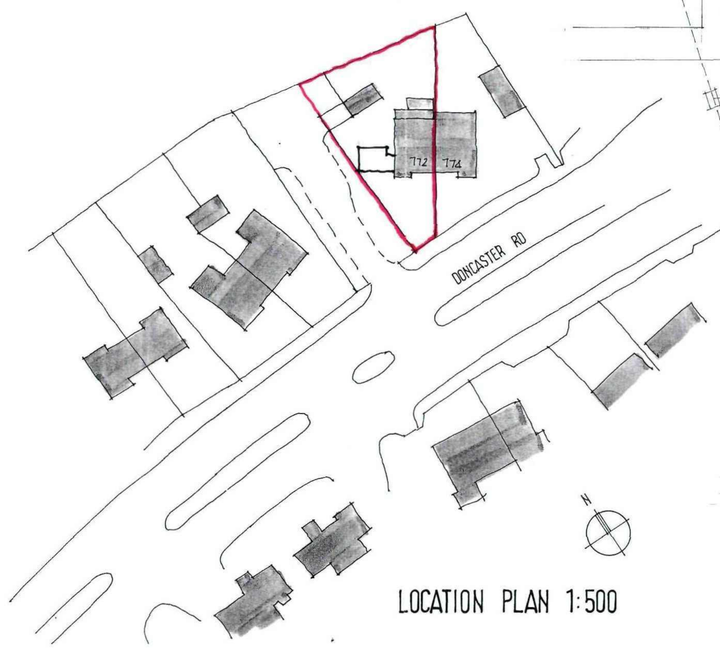
CAVITY WALLING IN SMOOTH RED FACING BRICK TO MATCH EXISTING 100 MM CAVITY WITH ROCKWOOL FULL FILL CAVITY INSULATION 100 MM SELLITE INSULATING BLOCKWORK TO GIVE U VALUE OF NOT MORE THAN 0.25 W/M²°C. 250 MM SDR UBES STEEL WALL TIES AT 900 CC HOR. 450 VERT & EAVE BLOCK COURSE UP REVERSED. CLOSE CAVITIES IN DAMP COURSE INSULATED DPC TO PREVENT COLD BRIDGING. LINTOLS TO BE GALVANISED TO BS 4449 WITH TRAY DPC OVER.

INDICATES SMOKE DETECTORS TO BE BS 5839 WIRED ON SEPARATELY FUSED MAIN VOLTAGE CIRCUIT VIA MAINS TRANSFORMER FROM CONSUMER UNIT.

NEW WINDOWS IN WHITE UPVC DOUBLE GLAZED WITH 16MM AIR GAPS & LOW E COATING. TRICKLE VENTS TO HEADS OF FRAMES 8000 MM² OPENING LIGHTS AS SHOWN. LAMINATED SAFETY GLASS TO ALL WINDOWS & DOORS.

SWITCHES & SOCKETS TO BE NO HIGHER THAN 1200 OR LOWER THAN 450 MM FROM FLOOR LEVEL.
ALL WATER PIPES TO BE INSULATED

32 MM Ø PVC WASTE TO WC 100 MM Ø VIC WASTE.



LOCATION PLAN 1:500

EXISTING

Ref.	Revision	Date

Client

MR & MRS K MULLINS

Project

772 DONCASTER ROAD
BARNSLEY

Title

DETAILED PROPOSALS

Scale: 1:50 1:100 Drawn: SC.

Date: JUNE '94 Drawing No. K/7/1

BDS

BUILDING DESIGN SERVICES
15 Hunters Avenue Barnsley S70 6PL
Tel: 01226 733224

CDS LTD L8514