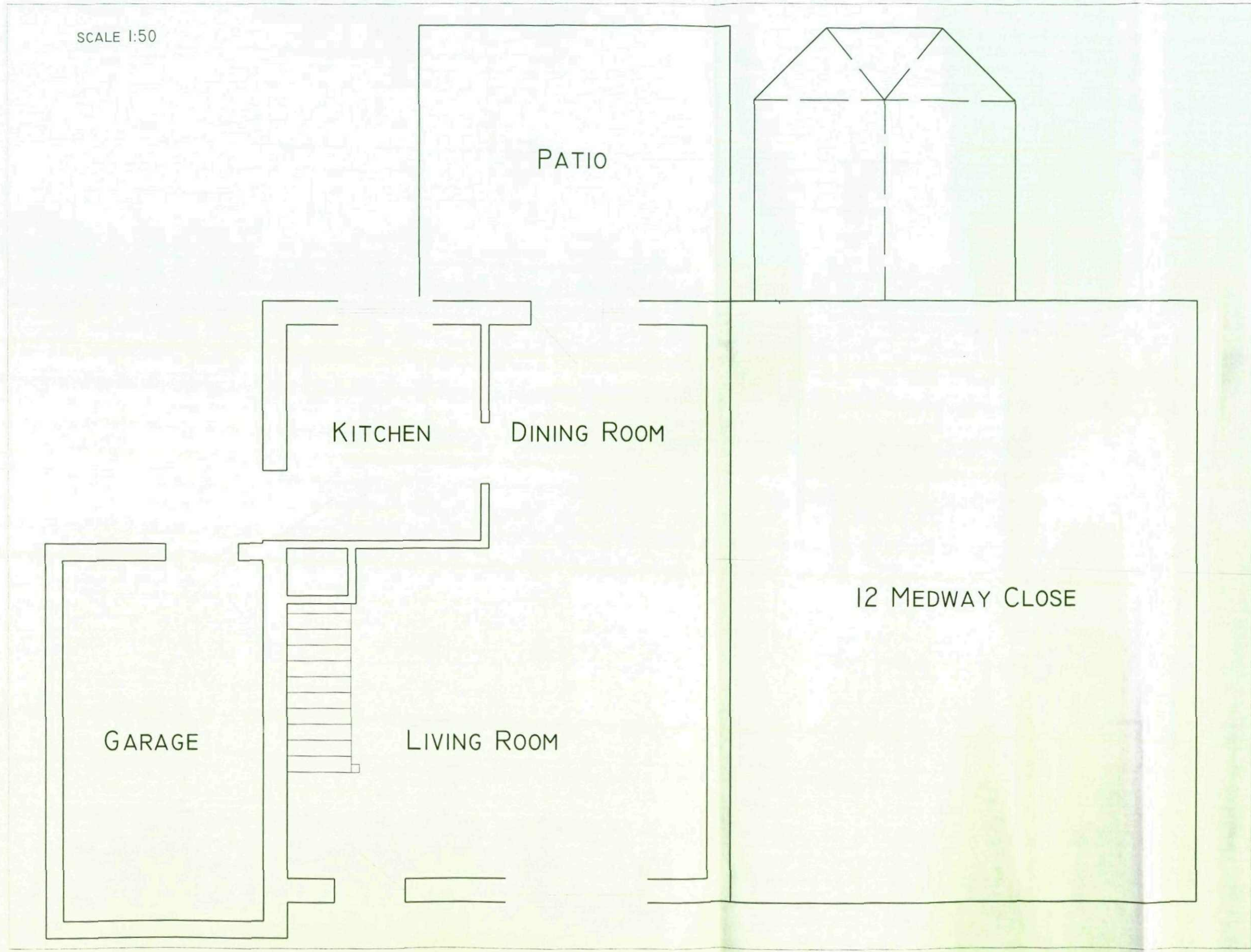


SCALE 1:50



PATIO

KITCHEN

DINING ROOM

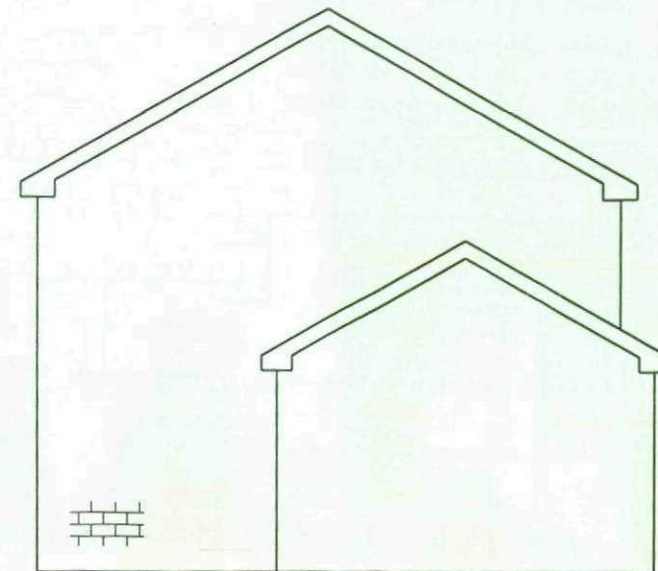
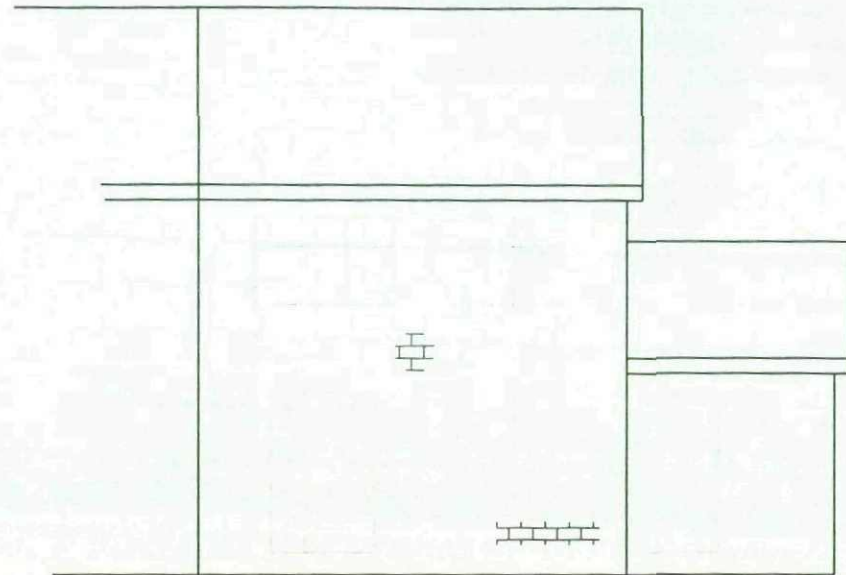
GARAGE

LIVING ROOM

12 MEDWAY CLOSE

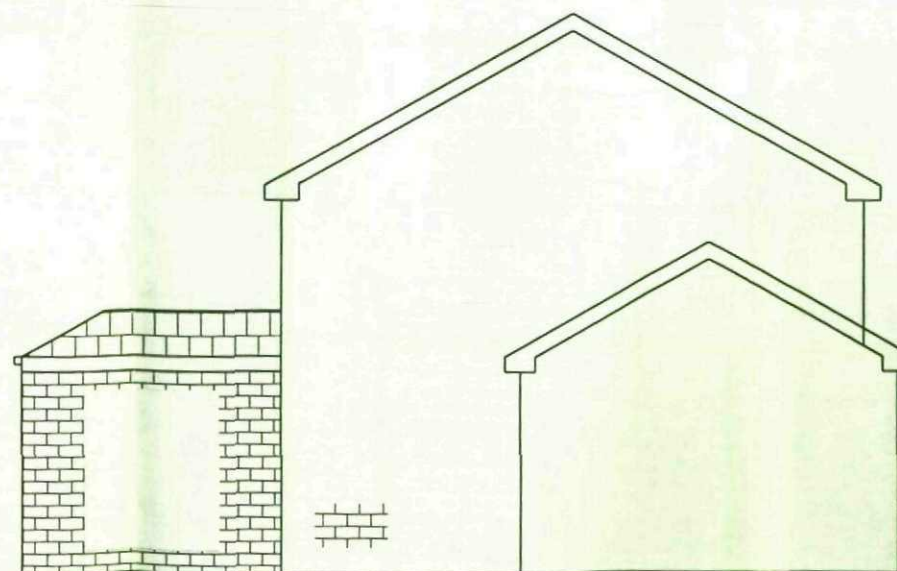
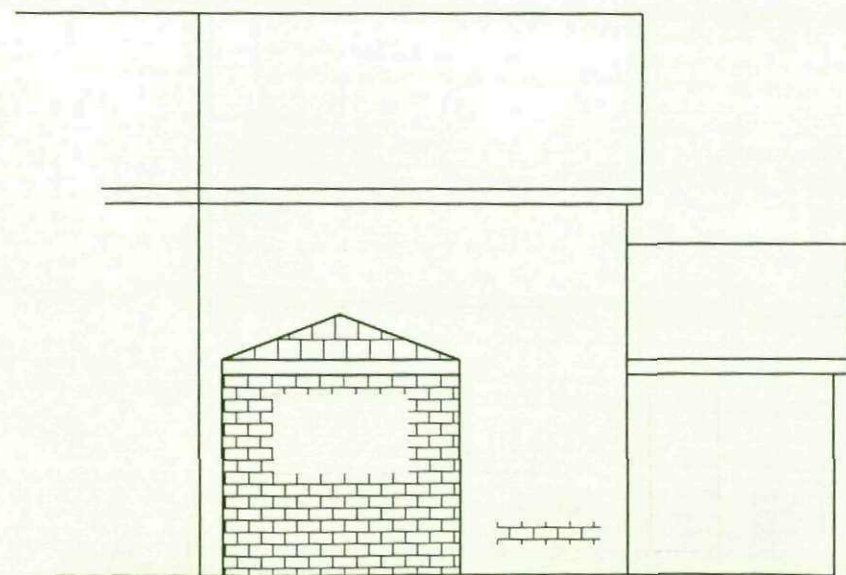
MR & MRS HOYLE  
PROPOSED SINGLE STOREY  
EXTENSION TO 14 MEDWAY CLOSE  
EXISTING LAYOUT

EXISTING ELEVATIONS



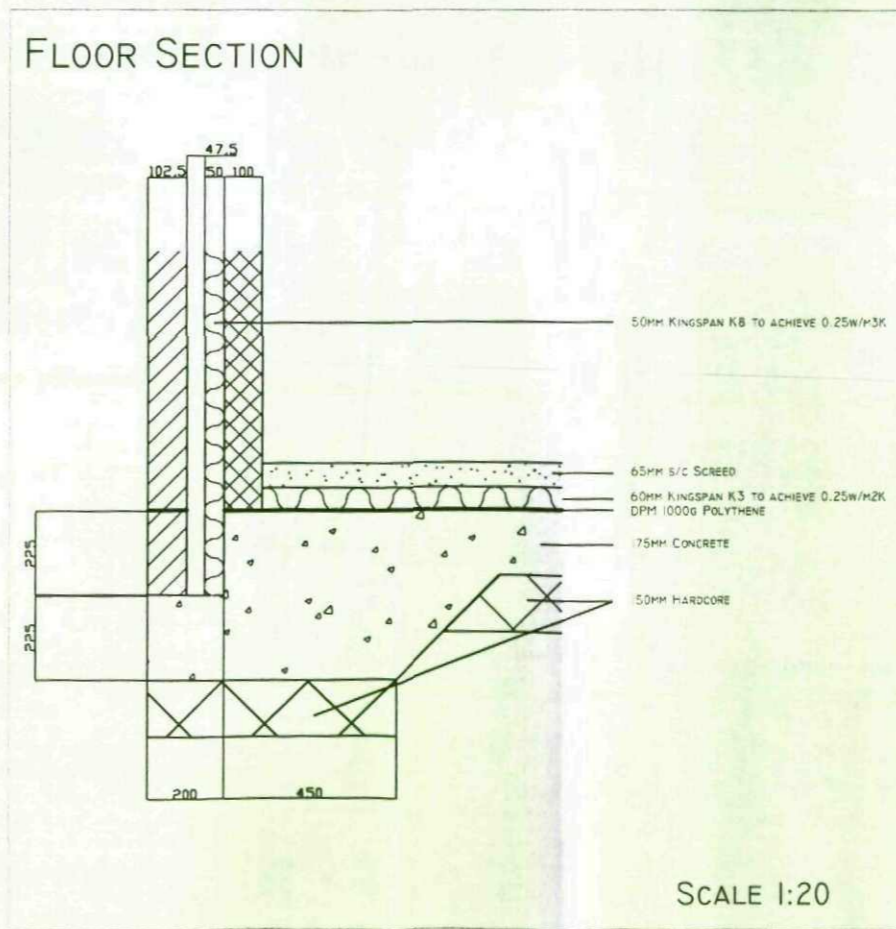
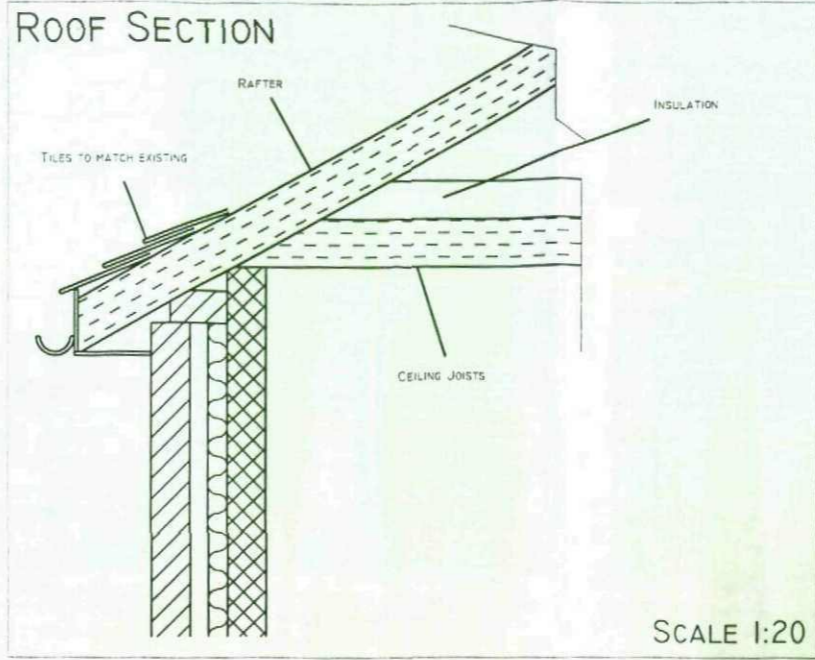
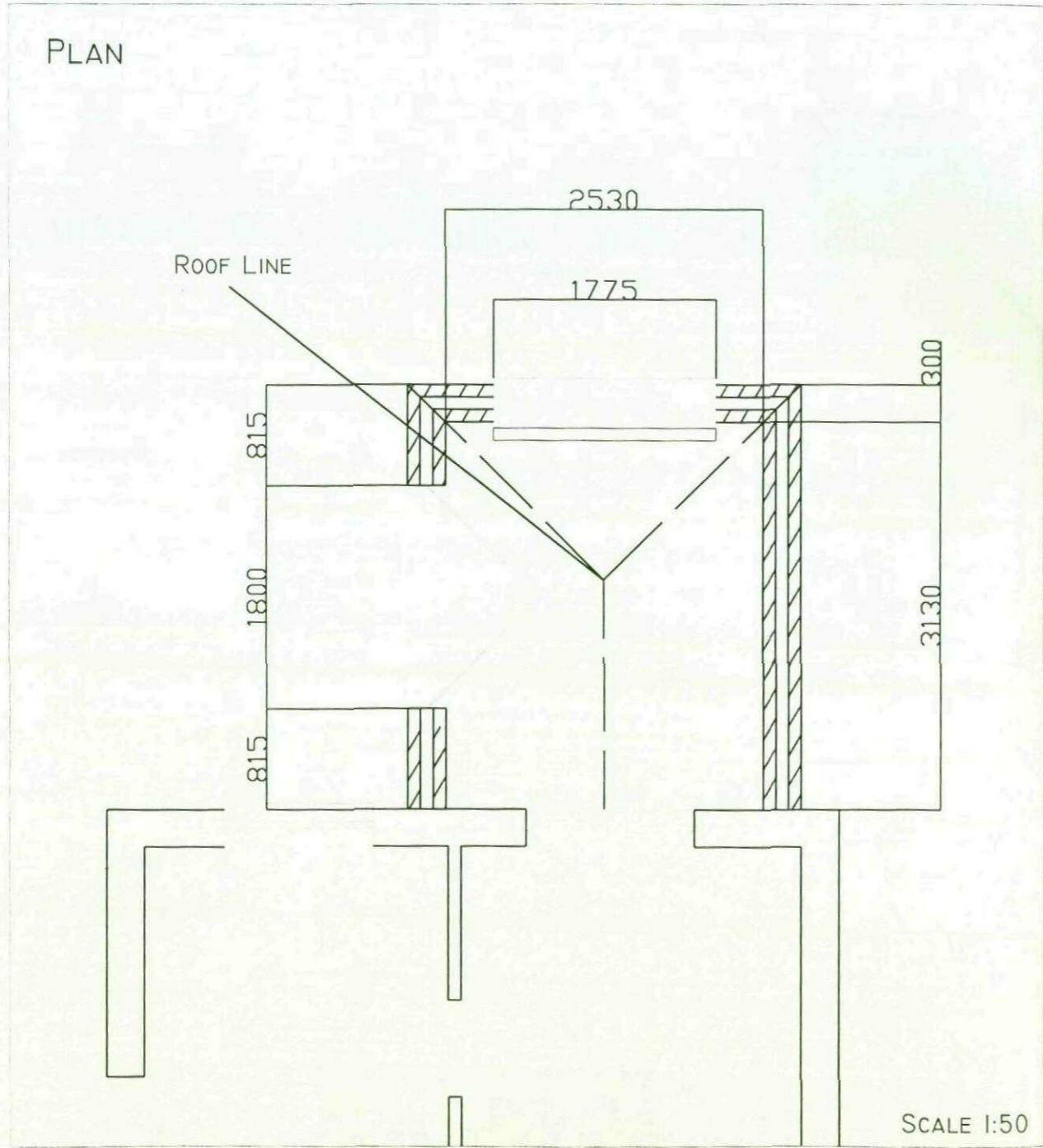
1:100

PROPOSED ELEVATIONS



1:100

MR & MRS HOYLE  
PROPOSED SINGLE STOREY  
EXTENSION TO 14 MEDWAY CLOSE  
ELEVATIONS



MR & MRS HOYLE  
 PROPOSED SINGLE STOREY  
 EXTENSION TO 14 MEDWAY CLOSE  
 PROPOSED LAYOUT

## CONSTRUCTION NOTES

### NOTES

ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH BUILDING REGULATIONS AND TO THE SATISFACTION OF THE BUILDING CONTROL OFFICER.

ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO COMMENCING BUILDING.

### FOUNDATIONS

RAFT FOUNDATION BUILT IN ACCORDANCE WITH ENGINEERS CALCULATIONS.

### EXTERNAL WALLS

TIE TO EXISTING USING FURFIX OR SIMILAR APPROVED, 102.5MM HANSON BURTONWOOD RED FACING BRICKWORK OUTER SKIN TO MATCH EXISTING. 100MM CAVITY FILLED WITH 50MM KINGSPAN K8 INSULATION TO ACHIEVE 0.25W/M<sup>3</sup>K. FENLITE WALL BLOCKWORK INNER SKIN 100MM, 13MM PLASTER WITH 2MM SKIM. STAINLESS STEEL WALL TIES @450 CENTRES 750MM APART, 225MM @ REVEALS, CAVITIES TO BE CONTINUOUS

DPC,S TO BE A MIN OF 150MM ABOVE GROUND LEVEL, NO DPC TO BRIDGE CAVITY, DPC,S TO HEAD JAMBS CILLS OF NEW OPENINGS. LINTELS CATNIC OR SIMILAR APPROVED PACKED WITH GLASS WOOL INSULATION OVER EXTERNAL OPENINGS A MIN OF 150MM BEARING.

### GROUND FLOOR

18MM MOISTURE RESISTANT CHIPBOARD ON 65MM SCREED ON 65MM KINGSPAN K3 INSULATION, ALL SAT ON I200G POLYTHENE DPM

### PITCHED ROOF

INTERLOCKING TILES TO MATCH EXISTING ON 38X50 TANALISED S W BATTENS ON SARKING FELT TO BS 747, PREFABRICATED ROOF TRUSSES, DIAGONAL & VERTICAL BRACING IN ACCORDANCE WITH TRUSS MANUFACTURERS SPECIFICATION AND TO COMPLY WITH BS5268 PART 3 TO MAIN ROOF.

PVC FACIA WITH 100MM HALF ROUND GUTTER AND 65MM Ø RWP. PROVIDE ROOF VOID VENTILATION VIA 100MM CONTINUOUS AIR GAP WITH MESH FLY SCREEN. PROVIDE AIR FLOW THROUGH USING VENTED TILES. CODE 4 LEAD TO BE USED FOR FLASHINGS, MIN 150MM ABOVE FINISHED TILE LEVEL.

PROVIDE A MINIMUM OF 270MM THICK THERMAL INSULATION TO PROVIDE A MINIMUM OF 0.16W/M<sup>2</sup>K U-VALUE. LAID BETWEEN AND TO THE DEPTH OF CEILING MEMBERS WITH SECOND LAYER LAID @ 90 DEGREES ABOVE. 12.5MM PLASTERBOARD AND SKIM TO UNDERSIDE. HORIZONTAL TIES USING RESTRAINT STRAPS FIXED INTO SW NOGGINS FORMING SOLID FIXING OVER 3 NO RAFTERS.

### DRAINAGE

NEW RWP TO DISCHARGE INTO SOAKAWAY TO SATISFY DBS

### GENERAL

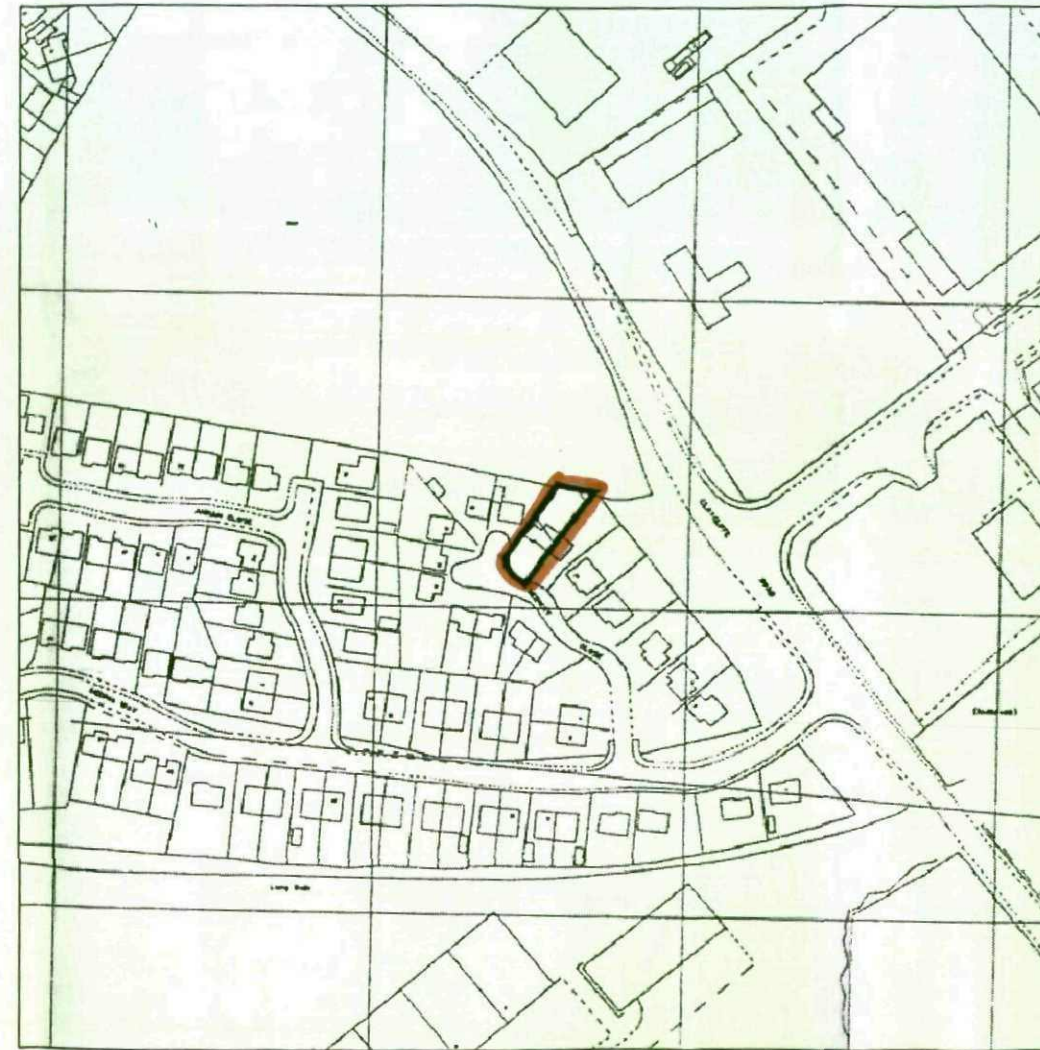
WINDOWS AND DOORS TO MATCH EXISTING. ALL WASTE TO BE REMOVED FROM SITE TO PROPERLY LICENSED DISPOSAL FACILITIES.

ELECTRICAL INSULATION TO CLIENTS SPECIFICATION BY A COMPETENT PERSON UNDER APPROVED DOC PART P.

WINDOWS TO BE DOUBLE GLAZED IN LOWE AGRON FILLED GLASS WITH A 16MM GAP BETWEEN PANELS I.E PILKINGTON K GLASS UNITS.

TOUGHENED OR LAMINATED GLASS REQUIRED TO DOORS WITHIN 1500MM FROM FFL WITHIN 300MM OF DOOR OPENINGS.

TRAY DPC'S TO ALL ABUTMENTS.



SITE LAYOUT  
SCALE 1:2500



MR & MRS HOYLE  
PROPOSED SINGLE STOREY  
EXTENSION TO 14 MEDWAY CLOSE  
CONSTRUCTION NOTES