

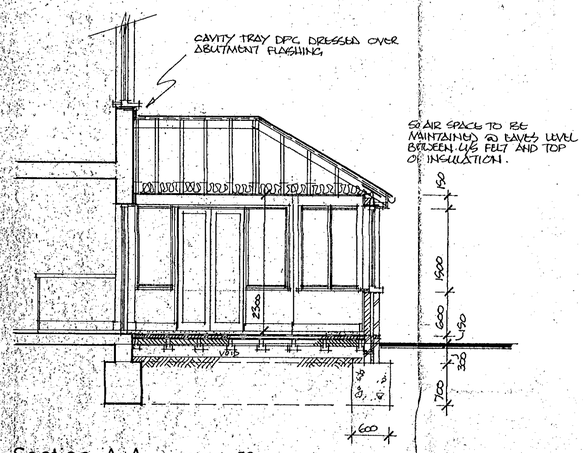
East
North
South

ELEVATIONS scale 1:100

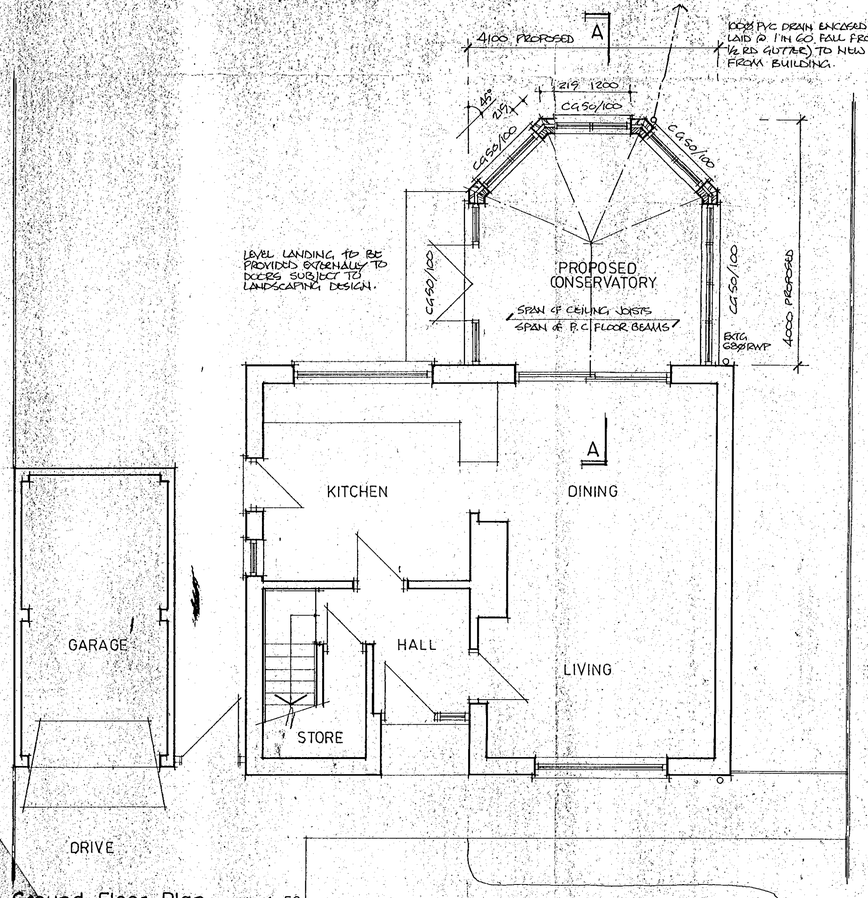
ROOF TO COMPRISE CONCRETE INTERLOCKING ROOF TILES ON 38 TREATED BATTENS ON LAYER UNTREATED TILING FELT ON 50 TREATED RAFTERS.
ALL ROOF TIMBERS TANALISED. GRADE SC3.
CEILING JOISTS 50X170 @ 400CTS / WALL PLATE 100X50
RAFTERS 38X125 @ 400CTS
HIP BOARDS 50X170
BARGE BOARDS 38X170
30X5X900 GALV MS RESTRAINT STRAPS SECURING WALL PLATE, CEILING JOISTS, RAFTERS @ 1800CTS AND FIXED TO INSIDE FACE OF EXTERNAL WALL AND TAKEN OVER 3NO TIMBERS WHERE PARALLEL.
GUDGVALE ROOF VENTILATORS TO BE PROVIDED AT EAVES AND RIDGE LEVELS TO GIVE CONTINUOUS VENTILATION GAPS OF 25 AND 5MM RESPECTIVELY
250 THICK ROCKWOOL QUILT INSULATION LAID BETWEEN CEILING JOISTS.
12.5 PLASTERBOARD WITH TAPED AND FILLED JOINTS. CONSERVATORY WALLS INTERNALLY TO RECEIVE 13MM 9/A 2 COAT LIGHTWEIGHT PLASTER FINISH.
NEW WINDOWS TO BE IN PVC-U AND DOUBLE GLAZED WITH SAFETY GLASS. DOORS SIMILAR.
TRICKLE VENTILATION TO BE PROVIDED IN DOOR HEAD TO GIVE 8000 MM² CLEAR VENTILATION.
CILLS TO MATCH EXISTING.
SOFFITS / FASCIAS PVC-U

CAVITY WALLS TO COMPRISE 102 FACING BRICKWORK TO MATCH EXISTING (BRICK SPECIALS TO PIERS) 50 CAVITY FILLED WITH 50 MM ROCKWOOL CAVITY WALL BATTS. 100 CELCON STANDARD INNER LEAF.
STAINLESS STEEL WALL TIES @ 900CTS HORIZ STAGGERED 450CTS VERTICALLY.
CAVITIES CLOSED OFF AT OPES USING PROPRIETARY THERMABATE CAVITY CLOSERS AND AT ROOF LEVEL WITH 12 MASTERBOARD.
NEW MASONRY TO BE SECURED TO EXISTING EXTERNAL WALLS USING FIREFIX PROPRIETARY FIXINGS.
CAVITY FILL TO BE TAKEN UP TO G.L. STRUCK OUTWARDS GUDGVALE UNDERFLOOR VENTING SYSTEM (PERSEPOLIS) TO BE INCORPORATED IN EXTERNAL WALLS @ 1200CTS.
FLOOR CONSTRUCTION TO BE 65MM C/S SCREED ON VAPOUR BARRIER ON CLUTEX GA 2220 POLYISOCYANURATE INSULATION ON 1200G VISQUEEN POLYTHENE PFM ON PRECAST CONC SUSPENDED FLOOR SYSTEM BY SPECIALIST SUPPLIER AND DENSE CONCRETE INFILL
150 VOID TO BE MAINTAINED BETWEEN U/S FLOOR BEAMS AND SOIL WHICH HAS BEEN TREATED WITH WEEDKILLER AFTER ALL VEGETABLE MATTER HAS BEEN REMOVED.
ALL NEW LINTOL TO BE INSULATED TYPE BY CATNIC AND TO BE GALV MS WITH MINIMUM 150 END BEARINGS. CUTO 3 COURSE ENGL BRICKWORK.

FOUNDATIONS TO BE NVS CONCRETE 600 WIDE X 700 THK WITH FOUNDING DEPTH 1000 BELOW ADJACENT G.L.
FOUNDATIONS TO SUIT SITE CONDITIONS AND TO COMPLY WITH L.A. REQUIREMENTS.
10 MM POLYSTYRENE BETWEEN NEW AND EXIST FOOTINGS.
FACING BRICKWORK OR CONCRETE BLOCKWORK TO BE USED BELOW GROUND LEVEL.
EXTERNAL WALL DPC TO BE PROVIDED 150 ABOVE ADJOINING G.L.
ALL JOINERY TO MATCH EXISTING.
ANY EXISTING WORKS AFFECTED BY NEW TO BE MADE GOOD.
ELECTRICS TO BE EXTENDED INTO CONSERVATORY AND EXTENT / TYPE TO BE AGREED WITH CLIENT.
RADIATORS TO BE PROVIDED IN CONSERVATORY SIZED AND DESIGNED BY M.E. TEMP TO BE 21°C MINIMUM.
LOCATION OF BASS TO BE AGREED WITH CLIENT.
ALL SERVICE PIPEWORK TO BE CONCEALED.
DPM TO LINK WITH DPC'S
FIN. FLOOR LEVELS TO LINE THROUGH



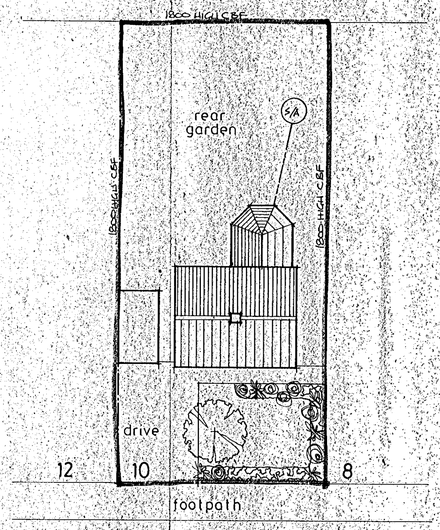
Section A-A scale 1:50



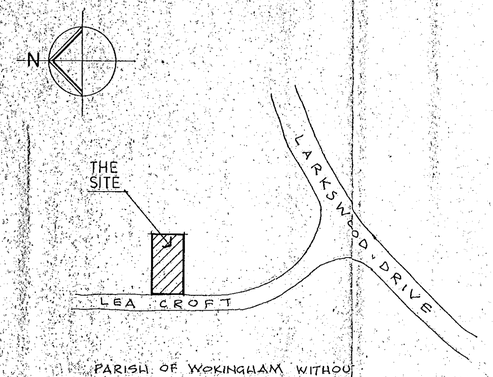
Ground Floor Plan scale 1:50

PLANS

100Ø PVC DRAIN ENCASED IN 150 PRA SHINGLE LAID @ 1 IN 60 FALL FROM 68Ø PVC RISR (100Ø ½ RD GUTTER) TO NEW SOAKAWAY 9000 FROM BUILDING.



Site Plan scale 1:200



Location Plan

NOTES

29 FEB 2000 0668

PROJECT
10 Lea Croft
Crowthorne
RG 45 6RJ

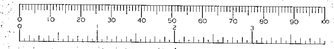
CLIENT
Mr & Mrs M. Dann

DRAWING
Proposed Conservatory

Date SEPT 99
Scale VARIOUS

DRG. NO. 181 / 01

SCS Designs tel / fax 01628 674082



6/1400