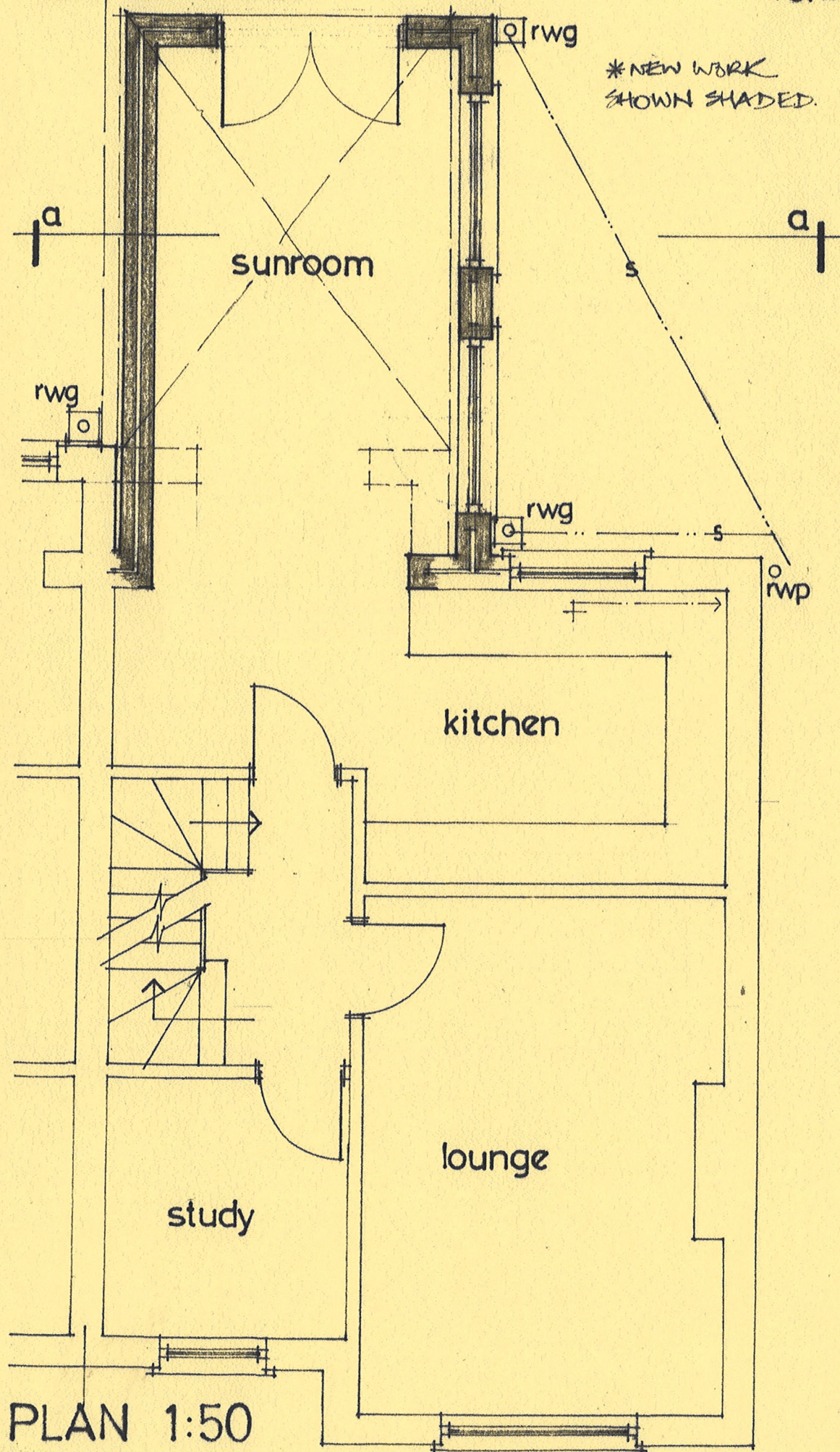


63 FAIRLADIES, ST BEES REAR EXTENSION

1 of 2



PREPARATORY WORKS - REMOVE CONSERVATORY & LEAN TO REAR EXTENSION SHOWN DOTTED & SEE EXISTING ELEVATIONS. EXCAVATE AS REQUIRED TO ERECT EXTENSION AS SHOWN IN SECTION aa. SURFACE WATER DRAINAGE TO BE CONNECTED TO EXISTING SYSTEM IN 150 MM. HIPSLEVE @ REC. FALLS VIA RWG'S, ALL TO SATISFACTION OF LA.

ROOF: TILES TO MATCH DWELLING ON 50 X 25 MM. TREATED SW. BATTENS ON TYVEK ON 125 X 50 MM. RAFTERS @ 400 MM. c/s, WITH 100 X 50 MM. COLLARS, 225 X 63 MM. RIDGE & HIP BLADES, WITH 75 X 50 MM. DRAGON TIES, ONTO 100 X 75 MM. WALLPLATE WITH M.S. STRAPS @ 1200 MM. c/s MAX. CODE 5 LEAD CAVITY FLASHINGS AT ROOF/WALL ABUTMENT, & LIKEWISE TO ADJACENT LEAN TO GABLE, WITH LEAD DRESSED INTO EXISTING REAR GUTTER & DOWNPIPE @ NO. 61 FAIRLADIES.

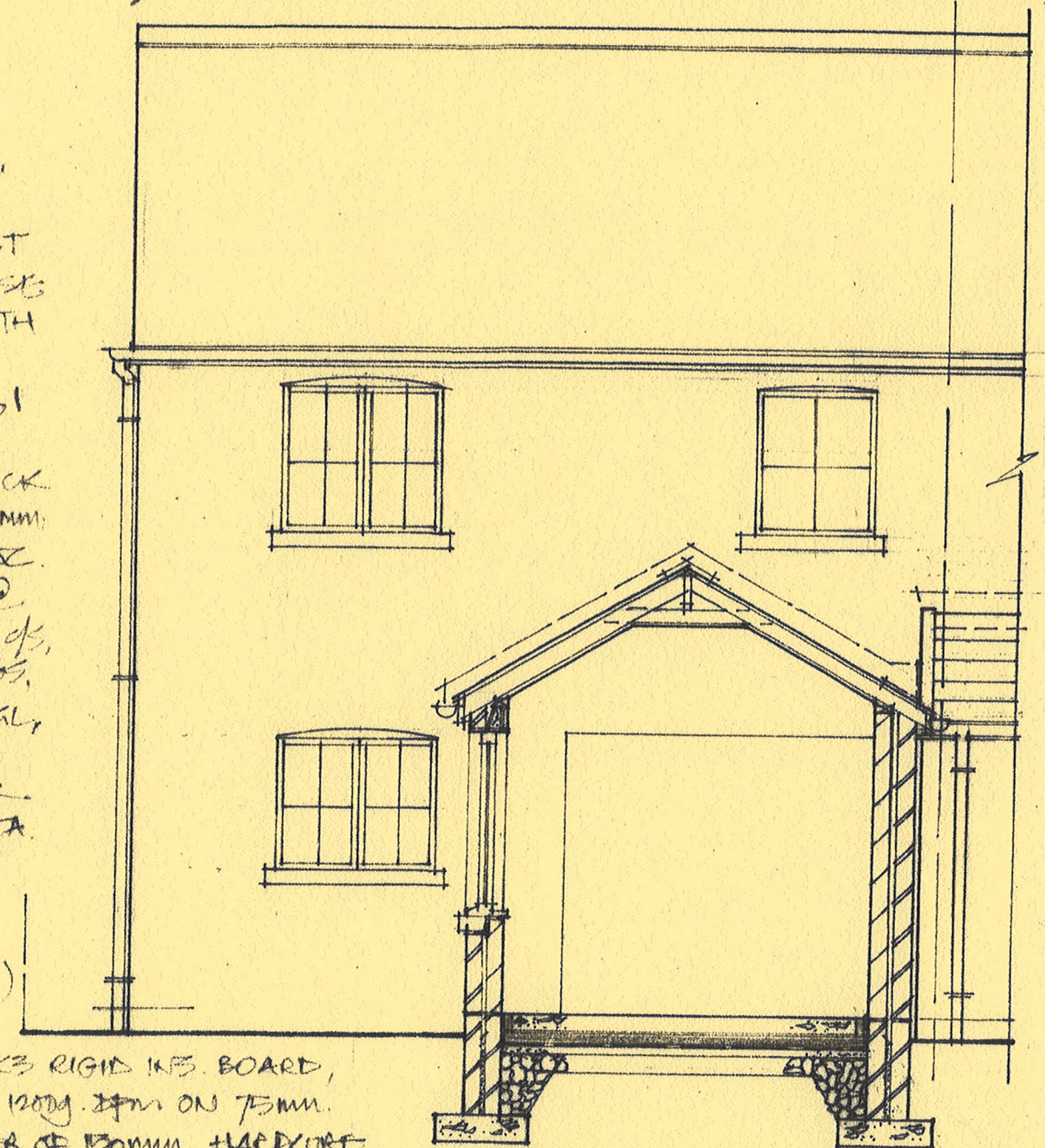
WALLS: OUTER LEAF OF FACING BRICK TO MATCH, 130 MM. CAVITY WITH 75 MM. CELOTEX, INNER LEAF 100 MM. CONC. BLOCKWORK, 275 MM. WALL TIES @ 450 MM. VERTICAL & 750 MM. HORIZ. c/s, & EVERY COURSE AROUND OPENINGS. BRICK TO DPC, MIN 225 ABOVE EXT. GL, ON 700 X 200 MM. CONC. STRIP FDN'S (C30 MIX) WITH MIN 600 MM. COVER ONTO LA. APPROVED BEARING STRATA. INSULATED CATMC CG'S LINTOLS OVER OPENINGS TO MANUF'S DETAILS, CAVITIES CLOSED WITH THERMABATE (TO ACHIEVE 0.45 W/m²K) INT. FINISH - PLASTER & SKIM.

FLOOR: 125 MM. CONCRETE, ON 90 MM. K3 RIGID INS. BOARD, BELOW 500g. dpm, & ONTO VISQUEEN 1200g. dpm ON 75 MM. 3/8 Ø/SITE CONCRETE ON MIN. LAYER OF 130 MM. HARDCORE. IE. 25 MM. CELOTEX EDGE STRIP AS SHOWN, TO EXTERNAL WALLS.

WINDOWS/DOORS - UPVC, WITH SEALED LOW'E' PA UNITS (16 MM. AIR GAP), WITH MIN. 8000 MM² TRICKLE VENTS, WITH TOTAL OPENINGS AREA TO BE MIN. 1/20TH SUNROOM & KITCHEN FLOOR AREA. ALL GLAZING TO BS 6206:1981, & ALL UNITS TO HAVE DRAUGHT SEALING STRIPS & BEADED & SEALED WITH MASTIC.

EXISTING GAS FIRED HEATING SYSTEM MODIFIED TO SATISFY PROPOSALS - SEE REPORT

NB. ALL NEW ELECTRICAL TO BE DESIGNED, INSTALLED, INSPECTED & TESTED IN ACC. WITH IEE. WIRING REGS - 18th EDITION. THE WORKS TO BE BY A SELF CERT. INSTALLER OR BY A SOEP, WITH A CERT OF COMPLIANCE TO LA BOD REGS.

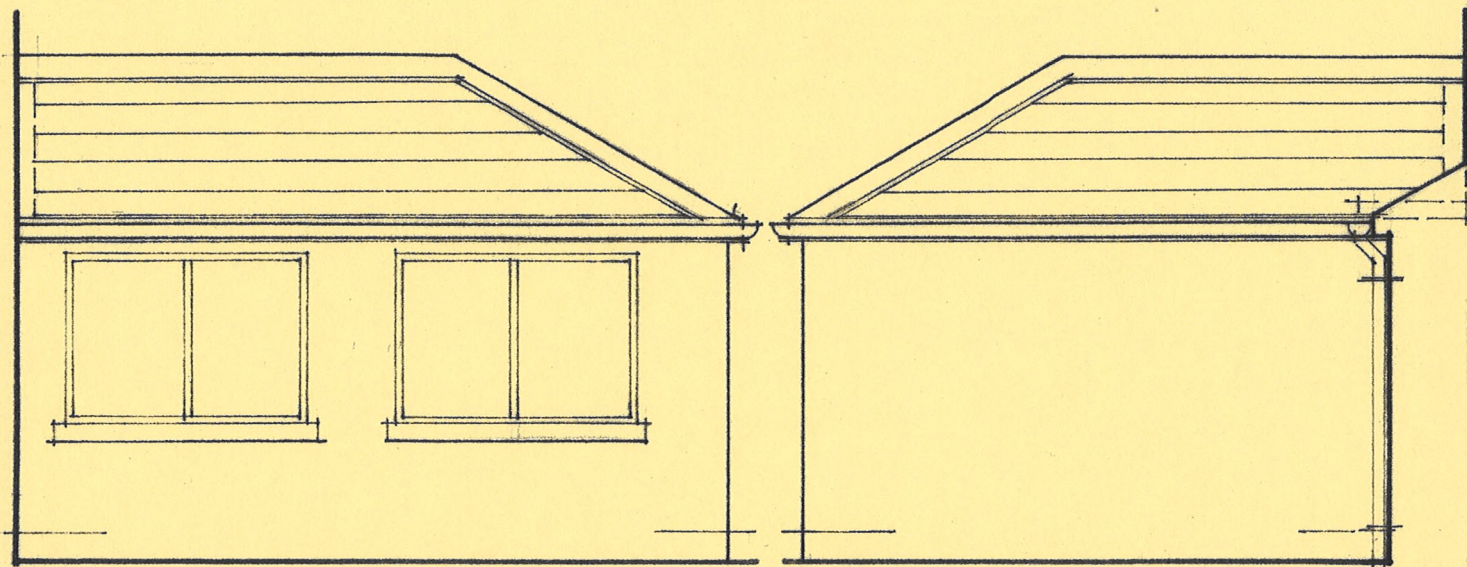


SEE SHEET 2 of 2 RE ROOF INSULATION REQUIREMENTS.

63 FAIRLADIES, ST BEES

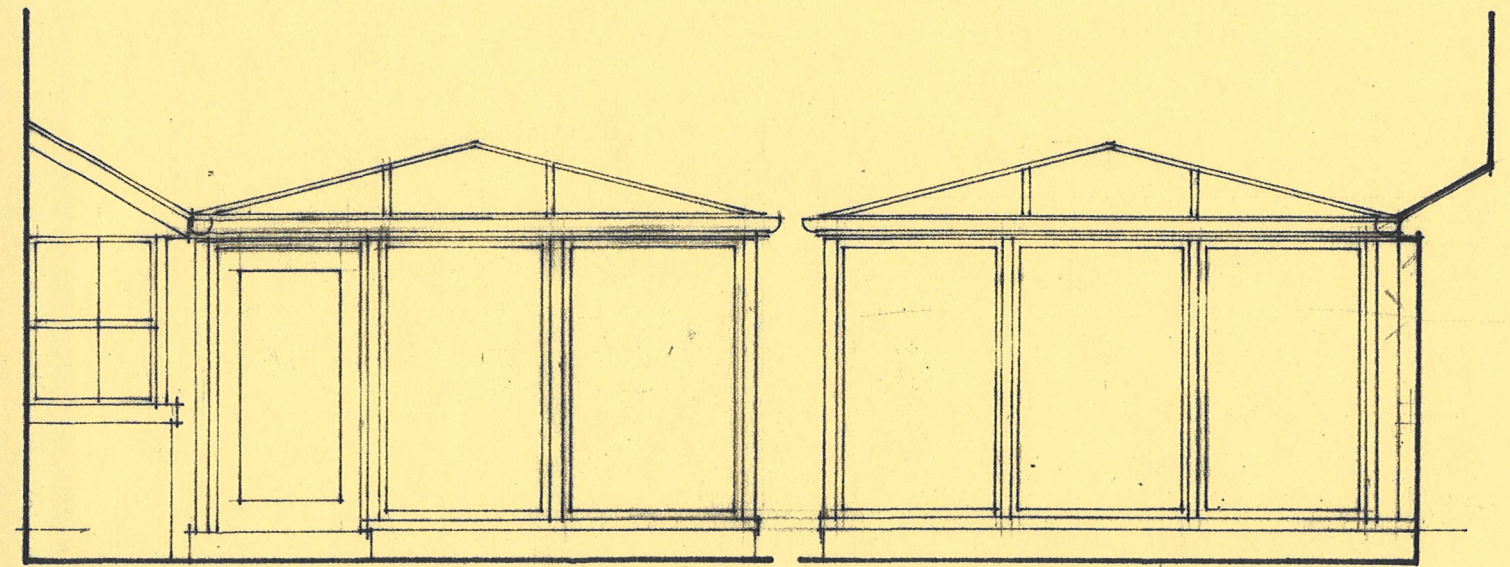
REAR EXTENSION

2 of 2



SIDE

SIDE

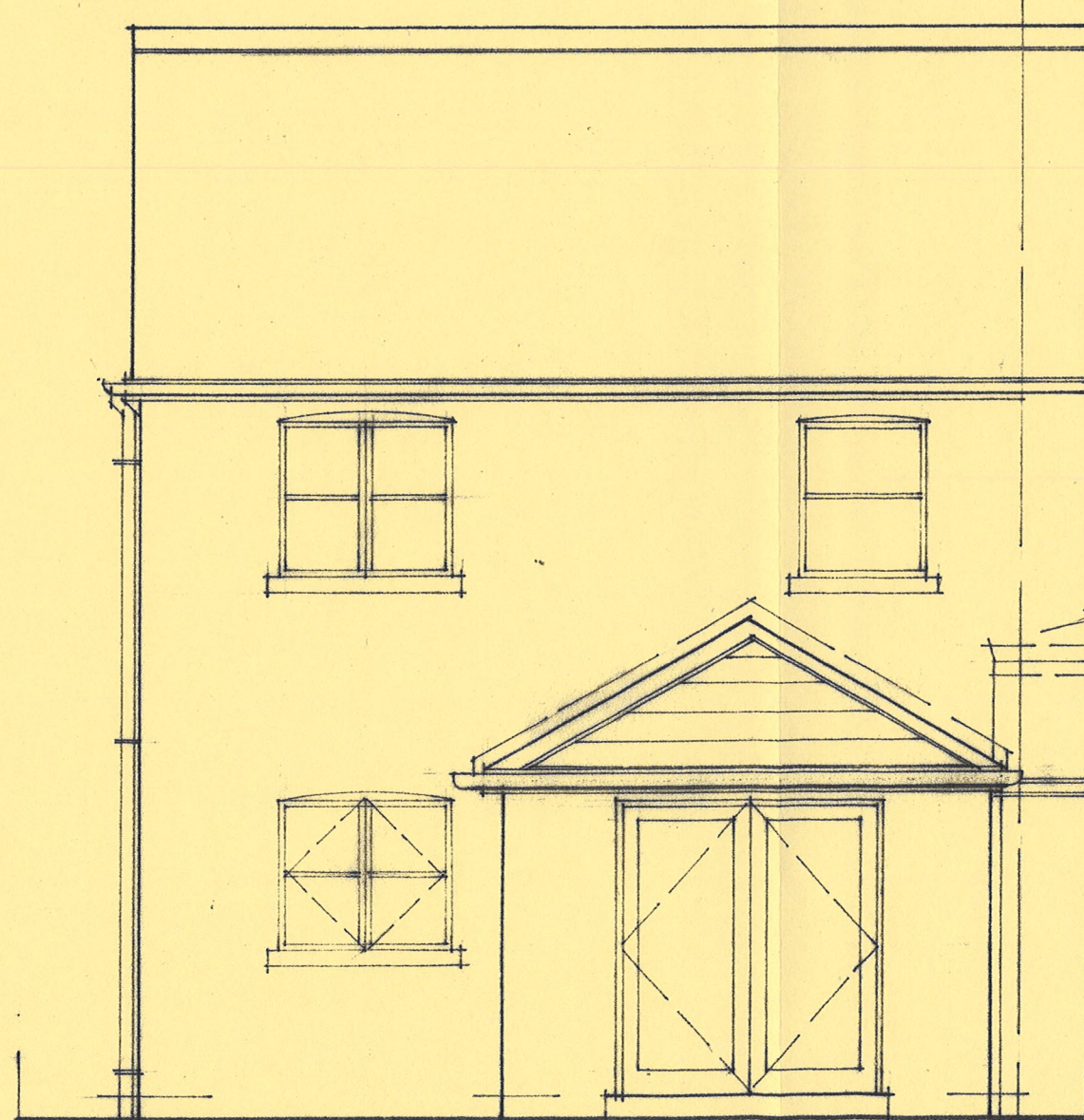


SIDE

SIDE

NB. THESE DRAWINGS ARE FOR THE
SOLE PURPOSE OF OBTAINING
COPELAND BC PLANNING & BLDG.
REGS APPROVALS.

ROOF INSULATION: INSULATION QUILT
LAID BETWEEN & OVER COLLARS TO
ENSURE 400 MM. TOTAL.
SLOPING AREAS TO HAVE 100MM.
CELOTEX GA.4000 BETWEEN RAFTERS
& 35 MM. THERMALINE SUPER ACROSS
FACE, PLASTER SKIM FINISH.



PROPOSED REAR
ELEVATIONS 1:50



EXISTING REAR