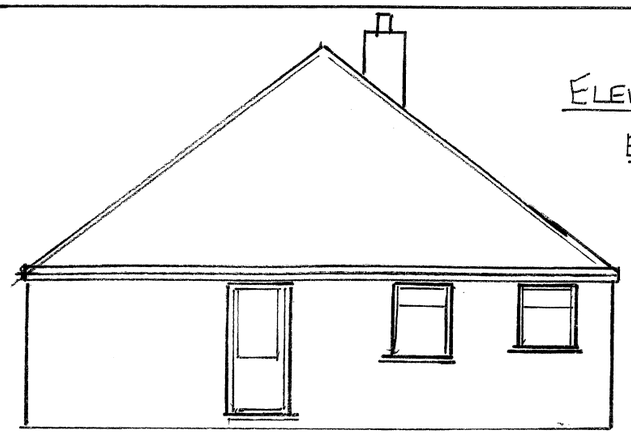
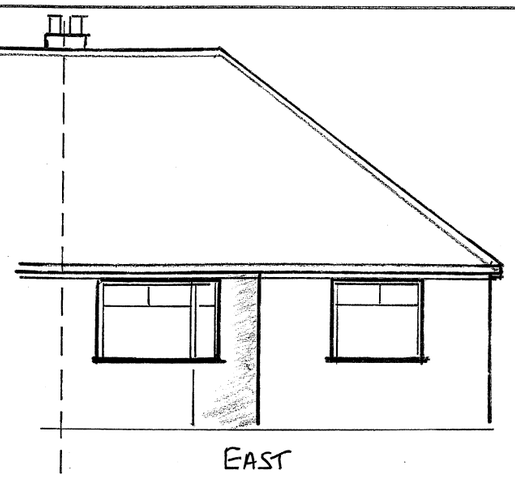
ELEVATIONS EXISTING



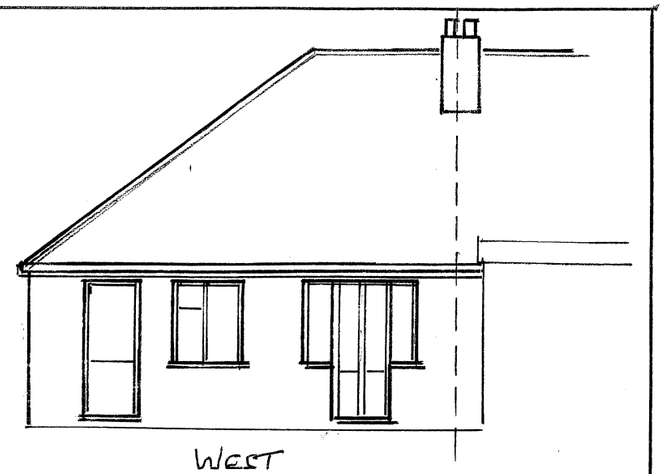
NORTH

0 1 2 3 4 5

SCALE 1:100

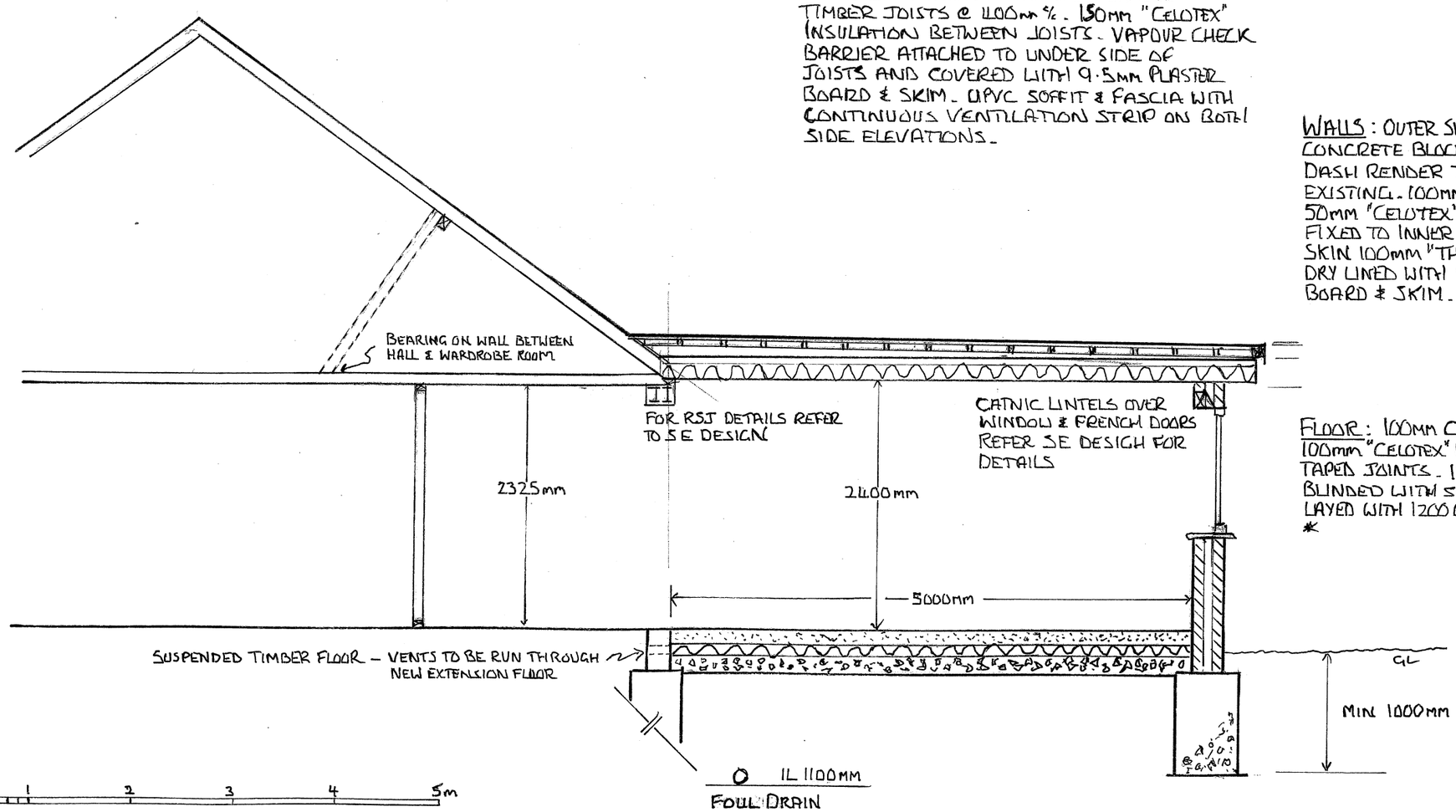


EAST



WEST

SECTION A-A



SCALE 1:50

FLAT ROOF : GRP MEMBRANE ON 18MM OSB. TIMBER BATTEN CROSS BONDED ON FIRINGS ON 47MM X 220MM C24 GRADED TIMBER JOISTS @ 400MM C/C. 150MM "CELOTEX" INSULATION BETWEEN JOISTS. VAPOUR CHECK BARRIER ATTACHED TO UNDER SIDE OF JOISTS AND COVERED WITH 9.5MM PLASTER BOARD & SKIM. UPVC SOFFIT & FASCIA WITH CONTINUOUS VENTILATION STRIP ON BOTH SIDE ELEVATIONS.

WALLS : OUTER SKIN 100MM DENSE CONCRETE BLOCK WITH PEBBLE DASH RENDER TO MATCH EXISTING. 100MM CAVITY WITH 50MM "CELOTEX" INSULATION FIXED TO INNER SKIN. INNER SKIN 100MM "THERMOLITE" BLOCKS DRY LINED WITH 12.5MM PLASTER BOARD & SKIM.

FLOOR : 100MM CONCRETE ON 100MM "CELOTEX" INSULATION WITH TAPED JOINTS. 150MM MOT BASE BLINDED WITH SAND AND OVER LAYED WITH 1200 GUAGE DPM *

FOUNDATIONS : CONCRETE TRENCH FILL FOOTINGS. MIN 1000MM BELOW GROUND LEVEL. INCREASED DEPTH TO INVERT LEVEL OF DRAIN AND SHUTTERING EITHER SIDE. PC LINTELS TO BRIDGE GAP FOR BLOCKWORK.

* DUCTING FOR VENTING FLOOR OF ORIGINAL HOUSE TO BE INCLUDED IN FLOOR

CLIENT:
KIRSTIE HARDING
LLOYD PETTETT

ADDRESS:
169 WEST WAY
LANCING

WORKS:
SINGLE STOREY EXTENSION TO REAR

DATE:
25TH APRIL 2020

DRAWING NO:
RSP002

NOTES: