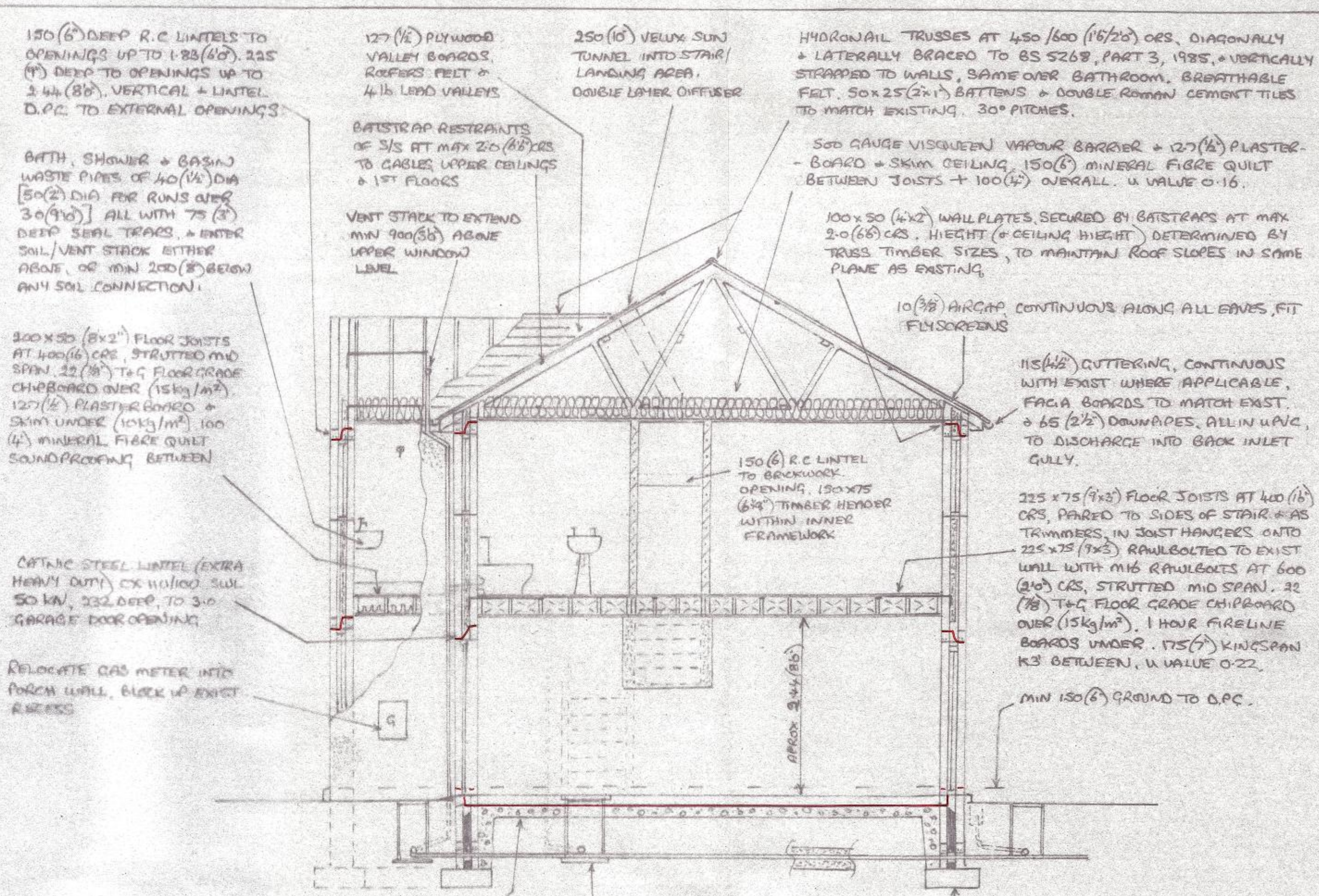


EXISTING PART FIRST FLOOR (left)
PROPOSED PART GROUND FLOOR (right)
 SCALE 1:50



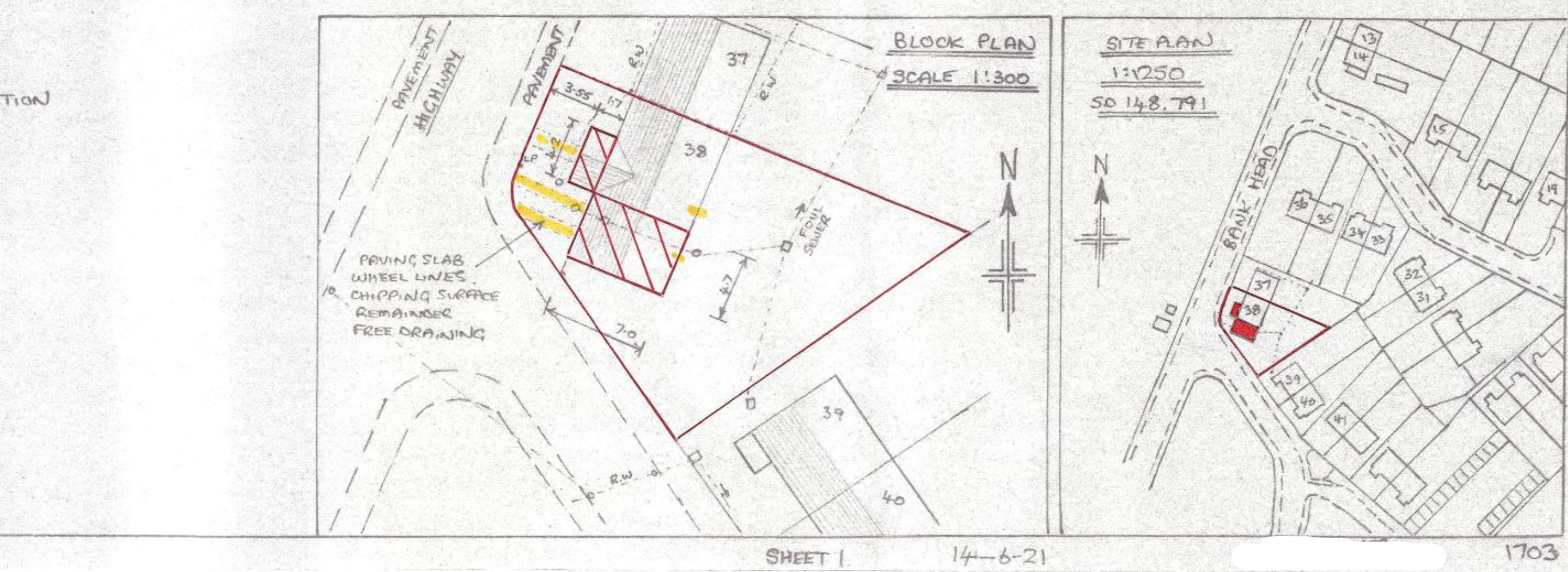
EXISTING 100 (4") DIA SALT GLAZED DRAIN REPLACED WITH 100 (4") U/PVC THROUGH BUILDING, GALVANIZED BY R.C. LINTELS THROUGH WALLS, SURROUNDED BY 150 (6") RED GRANUL UNDER FLOOR AND INSULATION CHAMBERS OF U/PVC TYPE WITH AIR TIGHT SCREWDOWN COVERS, WITHIN GARAGE INTERLUDE ADDITIONAL BLOCK PAVING COVER. CLOSE OFF, RE-DIRECT ALL EXIST WASTE PIPE LINES TO NEW SOL/VENT STACK / BACK INLET GULLIES, SO NONE EXPOSED WITHIN GARAGE.

STAIR DETAILS

LANDING TO FLOOR RISE	1200 (3'11")
6 EQUAL RISES OF	200 (7'8 1/2")
5 EQUAL RISES OF	223 (7'3 1/2")
STRINGS	229 x 3 (9' x 1 1/4")
TREADS	254 (1')
RISERS	19 (3/4") OR 9 mm PLY
WIDTH	864 (2'10")
HANDRAIL HEIGHT TO ONE SIDE	900 (3'0")
MIN HEADROOM ABOVE PITCH LINE	2000 (6'6 3/4")
PITCH	42°
LANDING GOING AT TOP	900 (3'0")

1 HOUR FIRELINE BOARD ON SEPARATE TIMBER FRAME UNDER + TO SIDES
 FULL FILL FRAMEWORK + STEP PROFILE WITH KINGSPAN K3.

SECTION AA
 SCALE 1:50



PROPOSED TWO STOREY EXTENSIONS AT 38 BANKHEAD HAVERICG, MILLOM, CUMBRIA FOR MR. R. BERRY