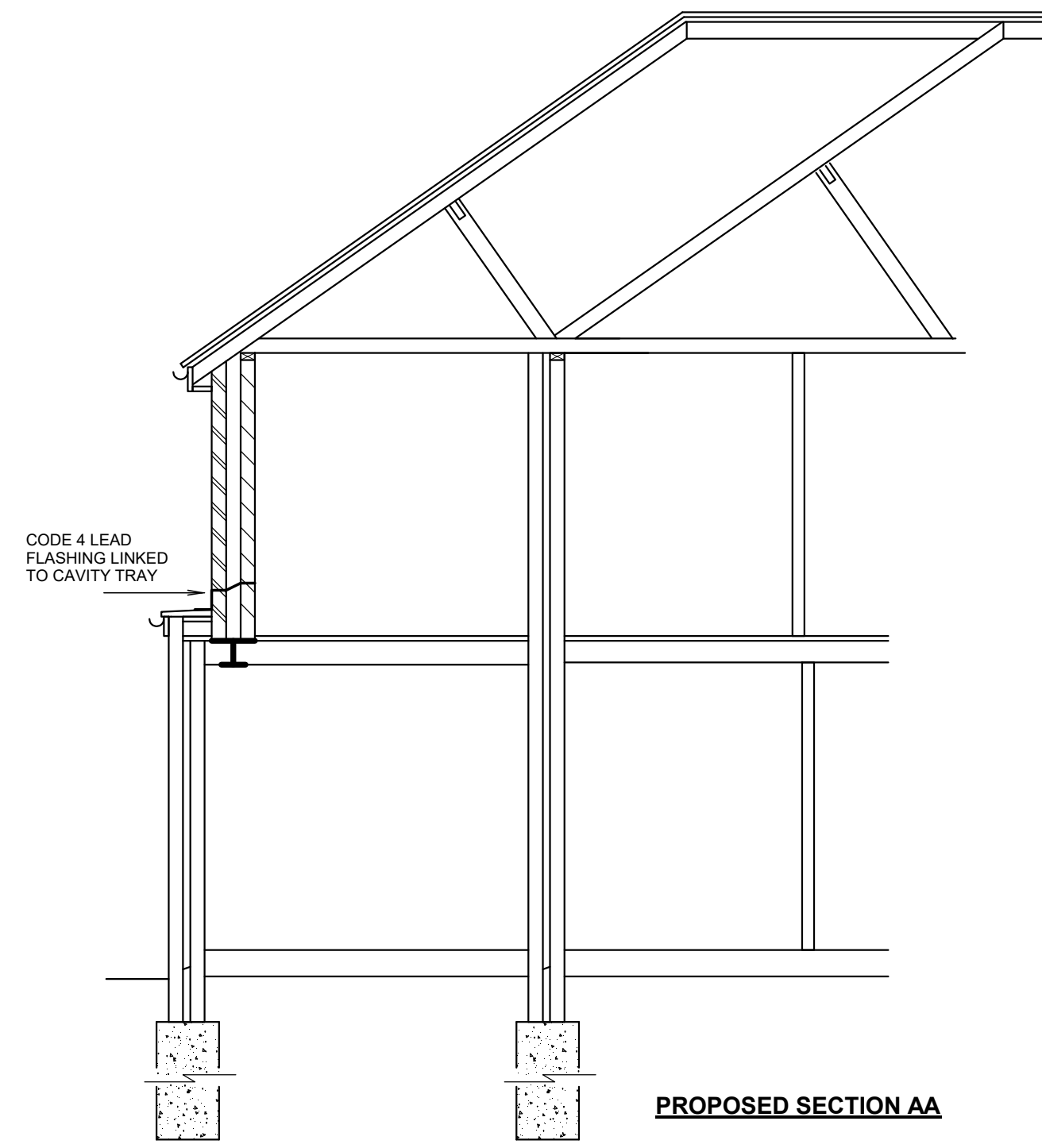
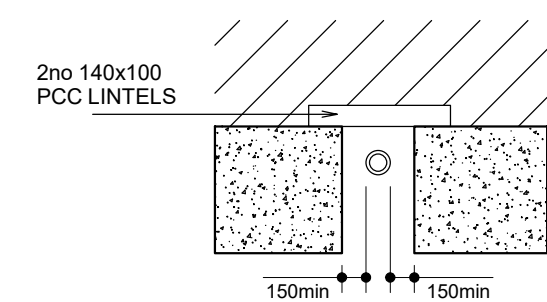


EXISTING SECTION AA

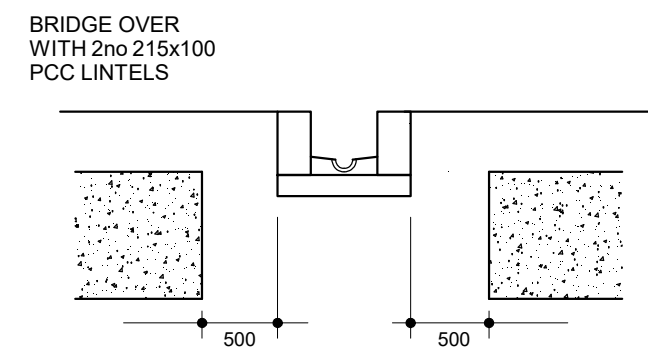


PROPOSED SECTION AA

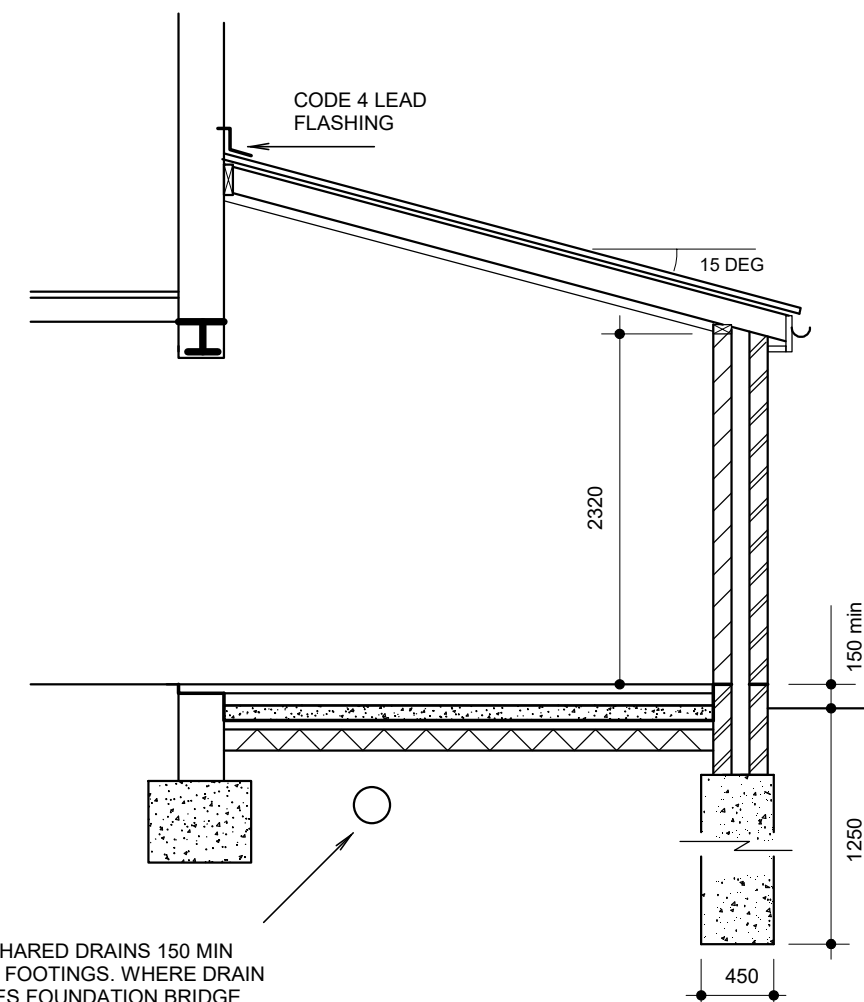
TRIAL HOLES TO BE DUG BEFORE ANY WORK COMMENCES TO ALLOW INSPECTION OF FOUNDATION BY BUILDING INSPECTOR. IF INADEQUATE FOUNDATIONS FOUND A SCHEME FOR UNDERPINNING TO BE SUBMITTED TO THE BUILDING INSPECTOR FOR CHECKING, APPROVING & IMPLEMENTING BEFORE ANY WORK COMMENCES



PROPOSED SECTION THROUGH FOUNDATION AROUND TWU DRAIN



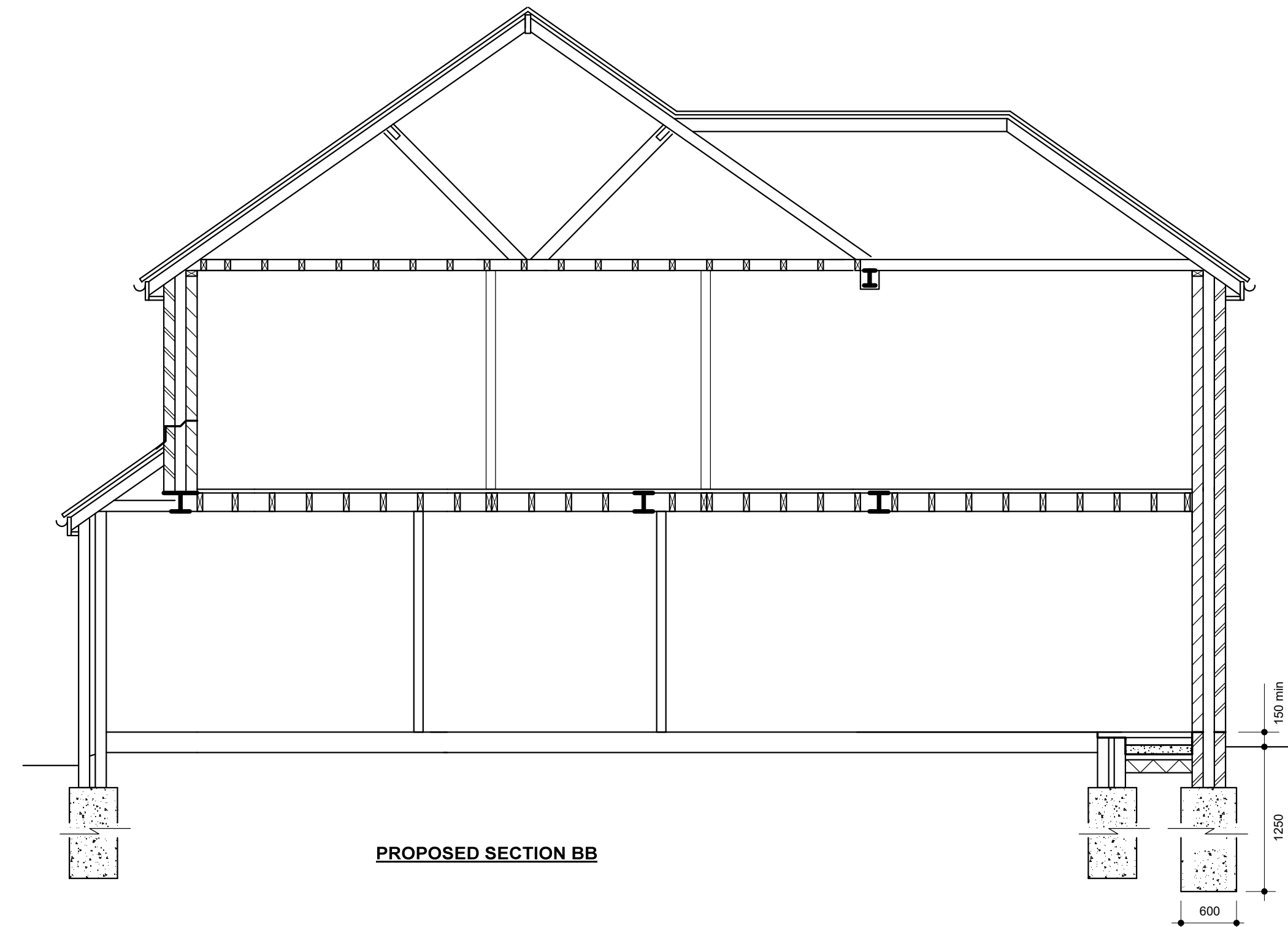
PROPOSED SECTION THROUGH FOUNDATION AROUND TWU IC



PROPOSED SECTION CC

EXISTING SHARED DRAINS 150 MIN FROM NEW FOOTINGS. WHERE DRAIN PENETRATES FOUNDATION BRIDGE OVER WITH PCC LINTELS LEAVING 500 MIN GAP BETWEEN FOUNDATION AND OUTSIDE DIAMETER OF DRAIN. LEAVE 150 MIN GAP BETWEEN NEW FOUNDATIONS AND OUTSIDE FACE OF IC WALLS. 150 PEA SHINGLE AROUND DRAIN PIPES

NOTE:
FOUNDATION DEPTHS ESTIMATED AND TO BE CONFIRMED ON SITE BASED ON SITE CONDITIONS BY BUILDING INSPECTOR. PROVISIONAL DEPTHS AS SECTIONS UNLESS NOTED OTHERWISE ON PLAN. TREE SPECIES TO BE CONFIRMED ON SITE BEFORE ANY WORK COMMENCES. FOOTINGS TO BE 600 BELOW LOWEST ROOT ACTIVITY AND BELOW ANY ADJACENT DRAIN. 75 CLAYMASTER TO BE PROVIDED TO FOUNDATION DEPTHS EXCEEDING 1.5m. DEPTHS MEASURED TO ORIGINAL GROUND LEVEL. NOT TO TOP OF BUILT UP GROUND



PROPOSED SECTION BB

79 WHITELANDS AVENUE CHORLEYWOOD HERTS WD3 5RQ

HOUSE EXTENSION

SCALE 1:50 / 1:100 @ A1

APRIL 2024

DRG No. 2366.3 REV B

JAMES RUSH ASSOCIATES LTD

54 JOINERS LANE CHALFONT ST PETER
BUCKINGHAMSHIRE SL9 9AT TEL: 01923 775 761
EMAIL: jamesrusher@hotmail.com

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10.00 METRES @ 1:100

5.00 METRES @ 1:50

BOUNDARIES ESTIMATED AND TO BE CONFIRMED ON SITE. ALL NEW WORKS TO BE CONTAINED WITHIN TRUE BOUNDARIES UNLESS STATED OTHERWISE ON PLAN. ALL NEW WORK TO COMPLY WITH CURRENT BUILDING REGULATIONS DIMENSIONS IN MILLIMETRES AND TO BE CONFIRMED ON SITE. ALL STEEL DIMENSIONS TO BE CONFIRMED ON SITE AND NOT BE TAKEN FROM STRUCTURAL CALCULATIONS. ALL DRAINS & TREES ARE ESTIMATED AND ARE TO BE CHECKED & CONFIRMED ON SITE BEFORE ANY WORK COMMENCES. CLIENT TO SERVE PARTY WALL ACT NOTICE BEFORE WORK COMMENCES. ALL WORK TO BE CARRIED OUT & SUPERVISED BY COMPETENT OPERATIVES

DUE TO SURVEY LIMITATIONS EXISTING JOIST SPANS ASSUMED UNTIL CONFIRMED ON SITE. ALL WALLS & PARTITIONS TO BE CONSIDERED LOADBEARING UNTIL OPENED UP ON SITE AND CHECKED BY COMPETENT PERSON TO CONFIRM OTHERWISE. MUST BE CONFIRMED BEFORE ANY WORK COMMENCES. IF STRUCTURAL ENGINEERS DESIGN RELATING TO STRUCTURAL ELEMENTS CONTRADICTS ARCHITECTURAL DRAWINGS/SEC - ENGINEERS DESIGN PREVAILS. THIS DRAWING IS FOR PLANNING & BUILDING REGULATION APPLICATION PURPOSES ONLY. BUILDER/CLIENT TO APPOINT COM CONSULTANT TO ENSURE WORKS COMPLY WITH COM REGULATIONS BEFORE WORK COMMENCES. SINCE WE HAVE NO ACCESS TO THE DEEDS OF THE PROPERTY IT IS THE RESPONSIBILITY OF THE CLIENT TO ENSURE THAT THE WORKS DO NOT CONTRAVENE ANY RESTRICTIVE COVENANTS CONTAINED IN THE DEEDS

SURFACE WATER

112 dia PVC gutters. 68 dia PVC downpipes. Surface water downpipes connected to soakaway minimum 5 metres from any building. Volume of 1 cubic metre per 16.5 square metres of roof area served. Fill with hardcore.