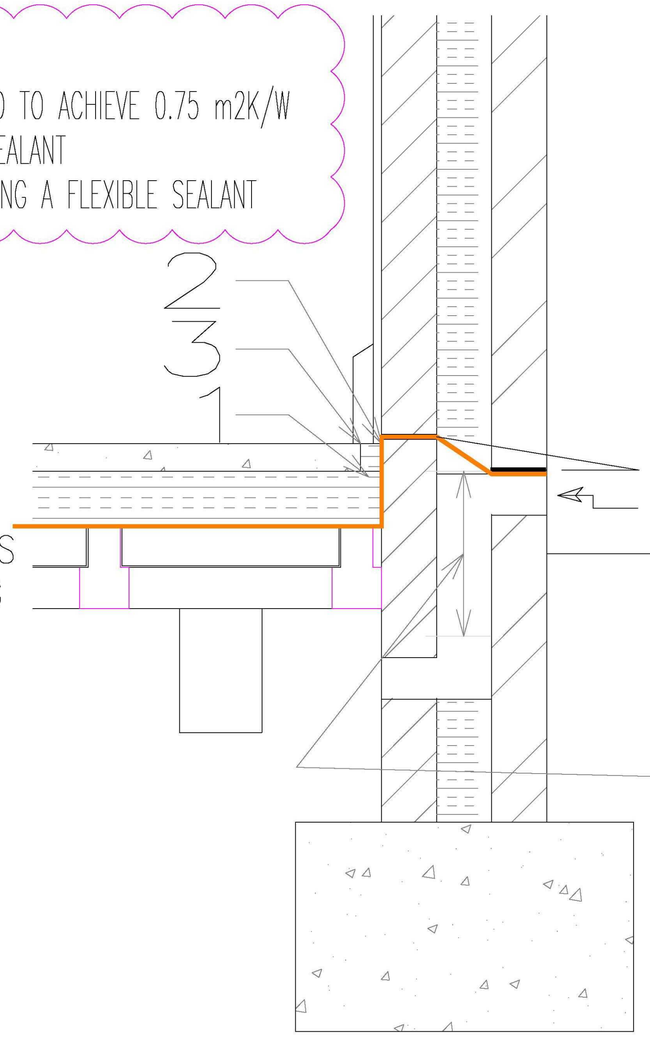
ENHANCED THERMAL DETAILS - CHECK SHEET MCI-GF-02

1. MINIMUM THERMAL RESISTANCE OF THE PERIMETER INSULATION UPSTAND TO ACHIEVE 0.75 m2K/W
2. SEAL BETWEEN THE WALL AND FLOOR AIR BARRIER WITH A FLEXIBLE SEALANT
3. OR SEAL THE GAP BETWEEN THE SKIRTING BOARD AND THE FLOOR USING A FLEXIBLE SEALANT

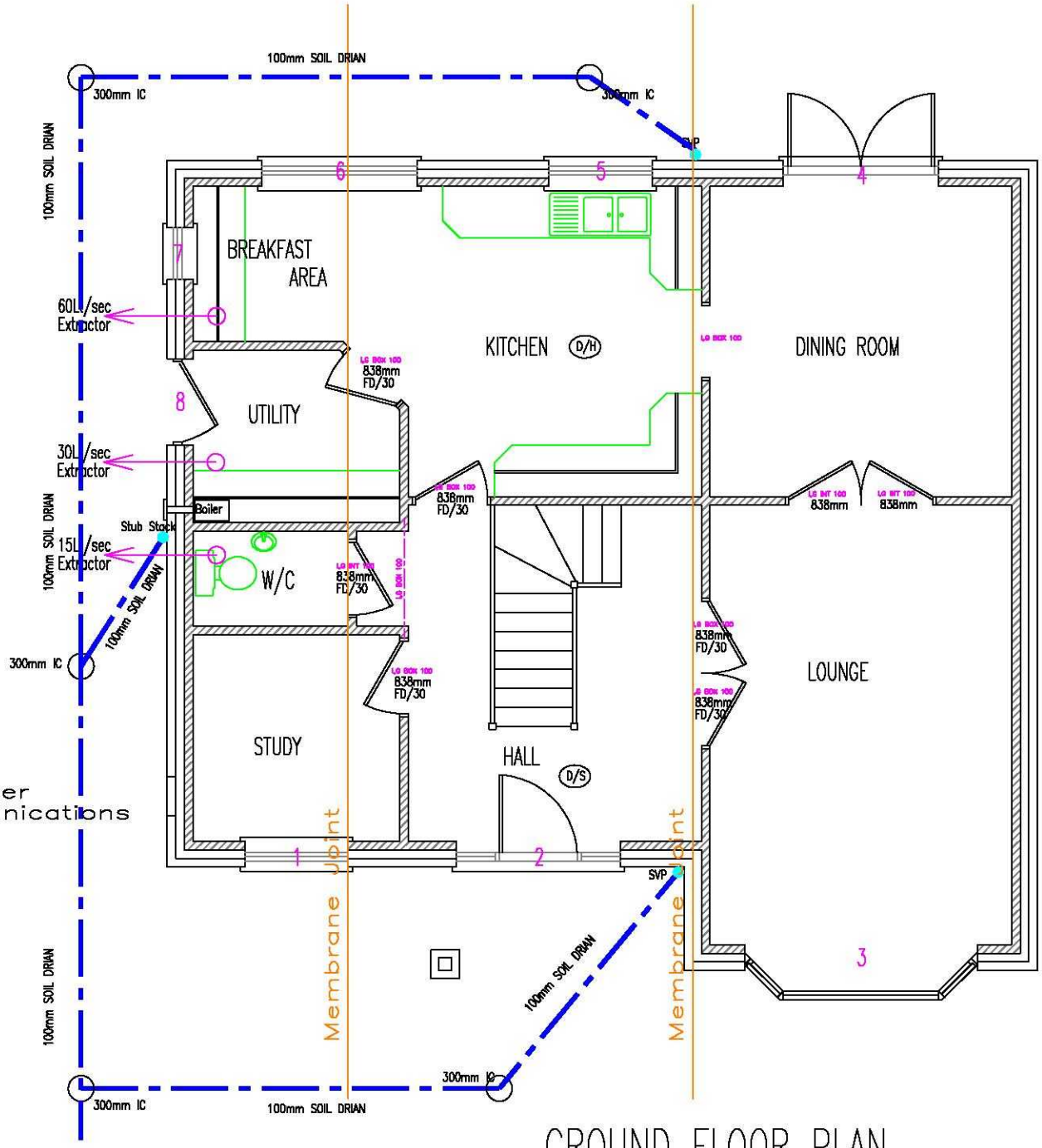
FLOOR
75mm CONCRETE SCREED ON
150mm CELOTEX GA4000 INSULATION ON
D.P.M GAS MEMBRANE LINKED TO D.P.C LAID ON
SAND BLINDING TO PREVENT PUNCTURING
BLOCK AND BEAM FLOOR TO MANUFACTURERS DETAILS
SUB-FLOOR TO BE CROSS-VENTILATED BY PROVIDING
225x150mm HOLES IN SLEEPER WALLS @ 2m C-C



WALL
15mm PLASTERBOARD
100mm CELCON STANDARD BLOCKWORK
125mm CAVITY WITH 125mm DRYTHERM 32
100mm BRICKWORK EXTERNAL LEAF
FLOOR LEVEL TO BE 600mm ABOVE GL
D.P.C
SUB FLOOR VENTILATOR
G.L

CAVITY TO EXTEND MINIMUM 225mm BELOW D.P.C

TRENCH BLOCK



Electric meter and Communications access

GROUND FLOOR PLAN

SCALE 1:50

_planningadvice

From: Grant, David
Sent: 26 July 2019 14:04
To: _planningadvice
Subject: FW: West of Bank House Farm H19-0953-18 & H19-0954-18
Attachments: We sent you safe versions of your files; 2032 M PRICE NEW HOUSE FLOOR PLAN INDICATING SERVICE ENTRY Model (1).pdf; 2032 M PRICE NEW HOUSE GAS MEMBRANE DPM DETAIL Model (1).pdf

Please add this supporting information to the above two applications under 6SUP.

Many thanks,

David Grant | Senior Planning Officer | **South Holland District Council**
Direct Dial: 01775 764472
www.sholland.gov.uk
Please note that any informal officer opinion expressed by this email is without prejudice and is not binding on the Council during the consideration of any formal application.

From: David Broker [mailto:david.broker@btinternet.com]
Sent: 26 July 2019 12:09
To: Grant, David
Subject: RE: West of Bank House Farm H19-0953-18 & H19-0954-18

Mimecast Attachment Protection has deemed this file to be safe, but always exercise caution when opening files.

This message originated from outside your organization

Dear David,
I have been on Holiday thus the delay.
In response to Susan Armours question.
The Membrane is supplied in 4m widths, 2 joints across the floor area are required which will be sealed by manufacturers sealing Tape.
The Membrane is linked/lapped beneath the dpc to the inner leaf of blockwork. The membrane will then also form a Cavity tray and be linked the outer leaf of Brickwork. As indicated on the attached plan.
There will be no perforations through the Membrane as all service entries and Soil Stacks are positioned outside the building. As the attached plan.

I trust that this will now enable a decision to be issued.

Best regards
David Broker

From: Grant, David [mailto:dgrant@sholland.gov.uk]
Sent: 09 July 2019 08:22
To: 'David Broker'; 'laceylocket2009@live.co.uk'
Subject: FW: West of Bank House Farm H19-0953-18 & H19-0954-18

Dear David and Mr Lacey,

Please find attached the most recent response from the Environmental Protection Officer.

Kind regards,

David Grant | Senior Planning Officer | **South Holland District Council**
Direct Dial: 01775 764472
www.sholland.gov.uk

From: Armour, Susan [mailto:Susan.Armour@Breckland-Shollandgov.uk]
Sent: 08 July 2019 12:12
To: Grant, David
Subject: RE: West of Bank House Farm H19-0953-18 & H19-0954-18

Dear David,

That membrane and jointing tape conform to BS8485:2015 so will be fine in this situation, however we do need to see how they are proposing to install it – for example the architects/ structural engineers drawings which so the cavity, and how the membrane is joined to the dpc, what happens around any service pipes etc. I have had a quick look at the manufacturers website and it doesn't give any standard details that I can refer to instead.

Thanks,
Sue