Kirsty Medcraft

From: Dave Cook <Dave@cookgroupltd.co.uk>
Sent: 16 September 2025 18:11
To: Gary Thorogood
Cc: David Owens; Toby Crayden; Kirsty Medcraft; Andy Suddrick; Erin Taaffe; Gareth Roberts
Subject: RE: NW2425 Grey Mare Lane Gas Membrane Also Dealing with the Radon.
Attachments: Typical Ground Floor perimeter detail gas membrane.pdf; GP1-SAM-BBA.pdf; 109198_GP1-SAM-Product-Data-Sheet_v3-2 (1).pdf; 109822_GP-5-Technical-Data-Sheet_v2 (2).pdf; GP5 BBA.pdf; 108930-JUTA-geoNETEX-A-PP-300TT-UVLS-Technical-Data-Sheet_v1 (1).pdf; JUTA GP PRIMER.pdf; Cook Group Limited_Recommended Installer_PF_02.01.24.pdf; John Powdrill Ecert 10.10.23.pdf; Neil Johnson, NVQ2 Cert Ground Gas Installation.pdf; DuctSealLG-DataSheetHR.pdf

EmailType: Incoming

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Good afternoon Gary, all,
Please representative perimeter and separating wall details to show intent.
Lift pit and stair details to follow.

Additional information as follows

Manufacturers data sheets for this project as follows

- Juta GP5 Data sheet
- Juta GP5 BBA certificate
- Juta GP1 SAM data sheet
- Juta GP1 SAM BBA certificate
- Juta GP Primer data sheet
- Juta 300tt protection fleece data sheet
- LG Ductseal data sheet

Installers will hold as a minimum the NVQ 2 in ground gas installation (lead operative as a minimum).
See 2 representative NVQ certs.
All our ops also have additional training via our trade association (PCA).
Cook Group are also an approved installer for Juta products, see attached confirmation letter from Juta.

The verification company would most likely be MEC Environmental Ltd, based in Blackburn. Their inspectors hold the minimum CL:Aire qualification TGPV and or SGPV.
Their inspectors also have the NVQ level 4 qualification in ground gas verification.

A verification plan has yet to be produced (as well as the detail design statement), this will detail the level of verification and type.

The level of inspection would be determined by the verification company that writes the verification plan, however from past experience I would expect that as it is a commercial project the verification

level would be 100% independent inspection and the inspection method would be a combination of pick and probe and air lance testing, all in accordance with the Ciria C735 document.

The detail design statement would be written in accordance with the requirements of BS8485:2015 +A1 2019

Kind Regards

Dave Cook CSTDB CSSW CSJK
Managing Director

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From: Gary Thorogood <GaryThorogood@caddick.co.uk>
Sent: 16 September 2025 08:27
To: Dave Cook <Dave@cookgroupltd.co.uk>
Cc: David Owens <david.owens@sutcliffe.co.uk>; Toby Crayden <toby.crayden@sutcliffe.co.uk>; Kirsty Medcraft <kirsty.medcraft@bowker-sadler.co.uk>; Andy Suddrick <andy.suddrick@bowker-sadler.co.uk>; Erin Taaffe <ErinTaaffe@caddick.co.uk>; Gareth Roberts <GarethRoberts@caddick.co.uk>
Subject: RE: NW2425 Grey Mare Lane Gas Membrane Also Dealing with the Radon.

Dave,

When do you think that you can have the information for the planning condition discharge.

- Manufacturer's specification for the membrane (needs to provide radon protection as well as carbon dioxide and methane)
- Cross sectional foundation drawings
- Qualifications of the installer and third party validator
- How the membrane installation will be validated.

Regards

Gary

Gary Thorogood
Pre-Construction Design Manager
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