



GeoShield Verification Report



PROJECT REFERENCE: GEO103990

PROJECT: Aldi Bardon

PROJECT ADDRESS: Aldi Distribution Centre

Interlink South, Bardon

LE67 1GY

SPECIFICATION: Verified in accordance with CIRIA 735.

Design in accordance with BS8485 2015 + 2019 for Methane and Carbon Dioxide.

Substrate prepared in accordance with manufacturer's instructions

Visqueen Low Permeability Membrane

Visqueen Double Sided Butyl Tape

Visqueen ProDetailing Tape



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NAME OF SURVEYOR:

Adam Oak

VERIFICATION COMPANY:

GeoShield Limited

Icon Business Centre

4100 Park Approach

Thorpe Park

Leeds

CONTACT NUMBER:

07502343063

EMAIL ADDRESS:

ORDER NUMBER:

PER VISIT:

YES:

☐

NO:

☐

PROJECT:

YES:

☐

NO:

☐



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CLIENT DETAILS

CLIENT CONTACT:	Jonathan Byrne
CONTACTS ROLE:	Project Manager
MOBILE PHONE:	[Redacted]
EMAIL ADDRESS:	[Redacted]

CLIENT CONTACT:	
CONTACTS ROLE:	
MOBILE PHONE:	
EMAIL ADDRESS	
NOTES:	



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APPLICATOR'S DETAILS

APPLICATOR NAME:

COMPANY:

APPLICATOR TEL:

APPLICATOR EMAIL:

APPLICATOR NAME:

COMPANY:

APPLICATOR TEL:

APPLICATOR EMAIL:

NOTES:



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AREA SURVEYED: As per Layout drawing

SITE CONDITIONS:

WEATHER: Overcast

TEMPERATURE: 20.0C

MEMBRANE TEMPERATURE: N/A

RELATIVE HUMIDITY: N/A

TIME: 11:00 to 12:00

REPORT NUMBER: 002

DATE: 22/05/2025

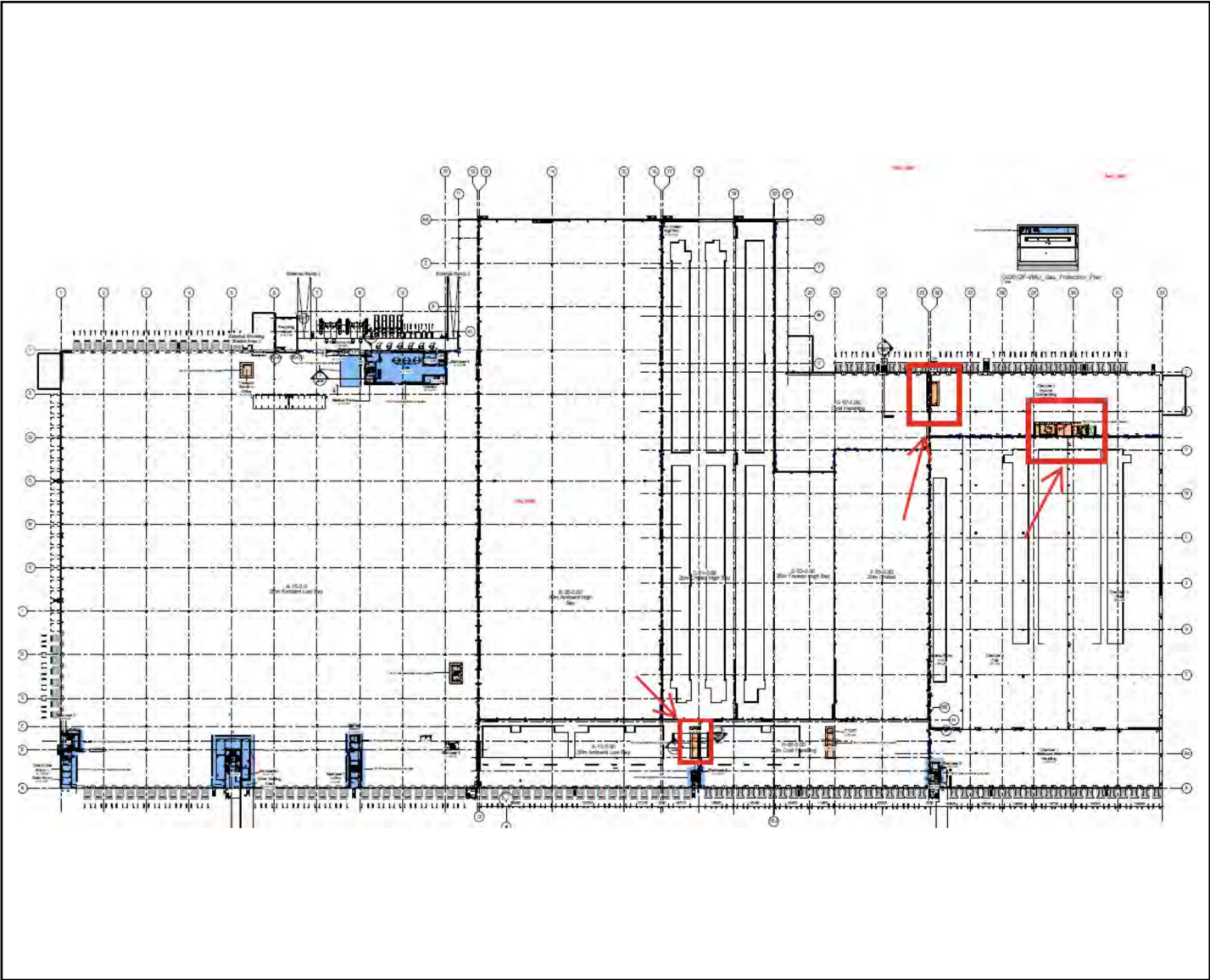
ACCOMPANIED BY:



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VERIFICATION LAYOUT



This is an overview of the proposed site layout, areas highlighted in red is

where verification took place.



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OVERVIEW PHOTOGRAPHS



Overview of an area of installation



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VERIFICATION ITEM TWO

LOCATION/GRID LINE: Area highlighted on layout drawing

NOTES: Visqueen Low Permeability Membrane - Lap Joints

The Visqueen Low Permeability Membrane has been taped with a combined system

Using Visqueen Double Sided Butyl Tape (the initial seal) and a second seal using the

Visqueen ProDetailing Tape. As can be seen the double sided butyl tape has been



used to seal the lap between the two adjacent sheets of the Visqueen low

Permeability Membrane ensuring the continuity of the membrane as per the

manufacturer's specifications.

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VERIFICATION ITEM TWO



As can be seen from the above image all detailing has been carried out using the Visqueen detailings strip, heat has been applied to ensure a strong and robust seal has been achieved.



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VERIFICATION SUMMARY

Verification has taken place to the areas highlighted in red on the layout plan. All

Visqueen Low Permeability Membrane was installed following the manufacturer's specification using a dual taped system and retrospective perimeter seals.

No faults were noted with the installation being carried out to a good standard.

Passed and verified in accordance with CIRIA 735

GEOSHIELD SIGNATURE:



DATE: 22/05/25