

Appendix H Gas Protection Measures Verification

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION

CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.33 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

MTS Ltd have produced a verification plan where it was agreed a certain number of plots could be 3rd party validated by photographs issued by the NVQ Level 2 qualified installers along with copies of their installation QA documentation, and upon positive visual examination of the photographs, a certificate of installation would be issued. MTS Ltd received both photographs and installers QA documentation from Mr Brett Bowles of GB Lining Services Ltd today for a number of plots, including this plot. MTS Ltd performed a detailed visual examination of the photographs and we are pleased to advise the Visqueen R400 Radon barrier membrane has been installed in a full line out including crossing the cavities. All corner and service pipes detailing had been completed using Visqueen Pro Detail Strip and we are pleased to advise everything appeared to be order, however MTS Ltd cannot vouch for the integrity of the welds and taped joints. The GBLs photographs and QA documentation will be included within our final sign off validation report.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been photographically inspected, reviewed and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) PASS IN FULL

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturer's recommendations.

Signed for on behalf of MembraneTestingSolutions Ltd:

Name: BARRIE ACKROYD

Dated: 12.12.2024

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

GB Lining Services Limited.

PROJECT NAME Barrington RD

PROJECT NUMBER BB066

LOCATION Dumington on Sea

CUSTOMER H.G.H Groundworks

DATE 17-10-23

PARTIAL ✓ FINAL

The purpose of this acceptance is to accurately define the scope of work which has been completed by GBL in accordance with the project plans and specifications. Completing this scope of work allows GBL to transfer title to the contractor/owner, thereby allowing additional work to proceed or use by the owner as appropriate. It is acknowledged by GBL that certain additional documentation may be submitted after demobilisation.

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

Installation of visqueen R-400 membrane to plots 33, 34 + 35
lay out sheets covering the whole footprint of plot, heatband
sheets together, form corners and thresholds and reinforce
with visqueen pro detail strip - Seal all pipes with
visqueen pro detail strip.

Tidy up at the end of the day

GB Representative Signature

Acceptance

Acceptance No. Area Accepted m²

Total Area

GB Lining Services Ltd.

Date. 17-10-23

Project No. BB066

Company. H.G.H Groundworks

Plot No. 33

Lead Tech. BRETT

Tech's. CAWUN

Deployment Of Visqueen <u>Visqueen R-400</u> DPC			
Primer	☐	Heat Bond	☒
Lap Tape	☒	Double Sided	☐
Other State. _____			
Perimeter Wall No.	_____	Threshold No.	<u>2</u>
Internal Corner No.	_____	External Corner No.	_____
Internal Wall No.	<u>2</u>	Party Wall No.	_____
Pipe Entry No.	_____	Stairwell No.	_____
Steel Stantions	_____	Concrete Pillar	_____
Lift/Sump/Drain Pit	_____	Other - Please state	_____
Completed.	☒ Y ☐ N	Visual Check.	☒ Y ☐ N
Validated.	☐ Y ☒ N	Notes. _____	

Deployment of <u>Visqueen R-400</u> Membrane			
Wedge Weld	☐	Heat Bond	☒
Lap Tape	☐	Double Sided	☐
Sam	☐	Detail Strip	☒
Banding	☐	Gas Tape	☐
Other State. _____			
Rooms No.	_____	Pipe Entries No.	<u>10</u>
Other State & No.	_____	Completed.	☒ Y ☐ N
Visual Check.	☒ Y ☐ N	Validated.	☐ Y ☒ N
Notes. _____			

Protection Method Using :- _____			
Above Membrane	☐	Below Membrane	☒
Heat Bonded	☐	Lapped	☐
Completed.	☐ Y ☐ N	Visual Check.	☐ Y ☐ N
Notes. _____			

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION

CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.34 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

MTS Ltd have produced a verification plan where it was agreed a certain number of plots could be 3rd party validated by photographs issued by the NVQ Level 2 qualified installers along with copies of their installation QA documentation, and upon positive visual examination of the photographs, a certificate of installation would be issued. MTS Ltd received both photographs and installers QA documentation from Mr Brett Bowles of GB Lining Services Ltd today for a number of plots, including this plot. MTS Ltd performed a detailed visual examination of the photographs and we are pleased to advise the Visqueen R400 Radon barrier membrane has been installed in a full line out including crossing the cavities. All corner and service pipes detailing had been completed using Visqueen Pro Detail Strip and we are pleased to advise everything appeared to be order, however MTS Ltd cannot vouch for the integrity of the welds and taped joints. The GBLS photographs and QA documentation will be included within our final sign off validation report.

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CONCLUSION (PASS/FAIL) PASS IN FULL

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Signed for on behalf of MembraneTestingSolutions Ltd:

Name: BARRIE ACKROYD

Dated: 12.12.2024

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GB Lining Services Limited.

PROJECT NAME Barrington RD

PROJECT NUMBER BB066

LOCATION Dumington on Sea

CUSTOMER H.G.H Groundworks

DATE 17-10-23

PARTIAL ☒ FINAL ☐

The purpose of this acceptance is to accurately define the scope of work which has been completed by GBLS in accordance with the project plans and specifications. Completing this scope of work allows GBLS to transfer title to the contractor/owner, thereby allowing additional work to proceed or use by the owner as appropriate. It is acknowledged by GBLS that certain additional documentation may be submitted after demobilisation.

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

Installation of visqueen R-400 membrane to plots 33, 34 + 35
lay out sheets covering the whole footprint of plot, heatband
sheets together, form corners and thresholds and reinforce
with visqueen pro detail strip - Seal all pipes with
visqueen pro detail strip.

Tidy up at the end of the day

GB Representative Signature

Acceptance

Acceptance No. _____ Area Accepted _____ m²

Total Area

GB Lining Services Ltd.

Date. 17-10-23

Project No. BB566

Company. H.G.H. Groundworks

Plot No. 34/35

Lead Tech. BRETT

Tech's. Caum

Deployment Of <u>Visqueen R-400</u>		DPC
Primer ☐	Heat Bond ☐	Lap Tape ☐ Double Sided ☐
Other State.		
Perimeter Wall No. _____	Threshold No. <u>6</u>	Internal Corner No. _____
External Corner No. _____	Internal Wall No. <u>4</u>	Party Wall No. <u>1</u>
Pipe Entry No. _____	Stairwell No. _____	Steel Stantions _____
Concrete Pillar _____	Lift/Sump/Drain Pit _____	Other - Please state _____
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N
Notes. _____		

Deployment of <u>Visqueen R-400</u>		Membrane
Wedge Weld ☐	Heat Bond ☒	Lap Tape ☐ Double Sided ☐
Sam ☐	Detail Strip ☒	Banding ☐ Gas Tape ☐
Other State.		
Rooms No. _____	Pipe Entries No. <u>14</u>	Other State & No. _____
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N
Notes. _____		

Protection Method Using :- _____			
Above Membrane ☐	Below Membrane ☒	Heat Bonded ☐	Lapped ☐
Completed. ☐ Y ☐ N	Visual Check. ☐ Y ☐ N		
Notes. _____			

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION

CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.35 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

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CONCLUSION (PASS/FAIL) PASS IN FULL

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Signed for on behalf of MembraneTestingSolutions Ltd:

Name: BARRIE ACKROYD

Dated: 12.12.2024

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Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

GB Lining Services Limited.

PROJECT NAME

Barrington RD

PROJECT NUMBER

BB066

LOCATION

Dumington on Sea

CUSTOMER

H.G.H Groundworks

DATE

17-10-23

PARTIAL

✓

FINAL

The purpose of this acceptance is to accurately define the scope of work which has been completed by GBLS in accordance with the project plans and specifications. Completing this scope of work allows GBLS to transfer title to the contractor/owner, thereby allowing additional work to proceed or use by the owner as appropriate. It is acknowledged by GBLS that certain additional documentation may be submitted after demobilisation.

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

Installation of visqueen R-400 membrane to plots 33, 34 + 35
lay out sheets covering the whole footprint of plot, heatband
sheets together, form corners and thresholds and reinforce
with visqueen pro detail strip - Seal all pipes with
visqueen pro detail strip.

Tidy up at the end of the day

GB Representative Signature

Acceptance Signature

Acceptance No.

Area Accepted

m²

Total Area A

GB Lining Services Ltd.

Date. 17-10-23

Project No. BB566

Company. H.G.H. Groundworks

Plot No. 34/35

Lead Tech. BRETT

Tech's. Caum

Deployment Of	<u>VISQUEEN R-400</u>	DPC					
Primer	☐	Heat Bond	☐	Lap Tape	☐	Double Sided	☐
Other State.							
Perimeter Wall No.		Threshold No.	<u>6</u>	Internal Corner No.			
External Corner No.		Internal Wall No.	<u>4</u>	Party Wall No.	<u>1</u>		
Pipe Entry No.		Stairwell No.		Steel Stantions			
Concrete Pillar		Lift/Sump/Drain Pit		Other - Please state			
Completed.	☒ Y ☐ N	Visual Check.	☒ Y ☐ N	Validated.	☐ Y ☒ N		
Notes.							

Deployment of	<u>VISQUEEN R-400</u>	Membrane					
Wedge Weld	☐	Heat Bond	☒	Lap Tape	☐	Double Sided	☐
Sam	☐	Detail Strip	☒	Banding	☐	Gas Tape	☐
Other State.							
Rooms No.		Pipe Entries No.	<u>14</u>	Other State & No.			
Completed.	☒ Y ☐ N	Visual Check.	☒ Y ☐ N	Validated.	☐ Y ☒ N		
Notes.							

Protection Method Using :-							
Above Membrane	☐	Below Membrane	☒	Heat Bonded	☐	Lapped	☐
Completed.	☐ Y ☐ N	Visual Check.	☐ Y ☐ N				
Notes.							

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION

CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.36 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

MTS Ltd have produced a verification plan where it was agreed a certain number of plots could be 3rd party validated by photographs issued by the NVQ Level 2 qualified installers along with copies of their installation QA documentation, and upon positive visual examination of the photographs, a certificate of installation would be issued. MTS Ltd received both photographs and installers QA documentation from Mr Brett Bowles of GB Lining Services Ltd today for a number of plots, including this plot. MTS Ltd performed a detailed visual examination of the photographs and we are pleased to advise the Visqueen R400 Radon barrier membrane has been installed in a full line out including crossing the cavities. All corner and service pipes detailing had been completed using Visqueen Pro Detail Strip and we are pleased to advise everything appeared to be order, however MTS Ltd cannot vouch for the integrity of the welds and taped joints. The GBLS photographs and QA documentation will be included within our final sign off validation report.

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CONCLUSION (PASS/FAIL) PASS IN FULL

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturer's recommendations.

Signed for on behalf of **MembraneTestingSolutions Ltd:**

Name: _____

Dated: _____

12.12.2024

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

GB Lining Services Limited.

PROJECT NAME Barrington RD

PROJECT NUMBER BB066

LOCATION Durkinton-on-Sen

CUSTOMER H.G.H. Geonoworks

DATE 6-2-24

PARTIAL ☒ FINAL ☐

The purpose of this acceptance is to accurately define the scope of work which has been completed by GBLS in accordance with the project plans and specifications. Completing this scope of work allows GBLS to transfer title to the contractor/owner, thereby allowing additional work to proceed or use by the owner as appropriate. It is acknowledged by GBLS that certain additional documentation may be submitted after demobilisation.

Plots: - (36)

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

Installation of Visqueen Radon R-400 gas resistant membrane.
Lay out Sheets Covering the whole footprint of the plots
Heat bond sheets together. Form corners & door thresholds
and reinforce with Visqueen pro detail strip 300mm.
Seal all pipes with Visqueen pro detail strip.

Tidy up at the end of the day

GB Representative Signature

Owner

Acceptance No. Area Accepted m²

Total Area Accepted to Date

GB Lining Services Ltd.

Date. 6-2-24

Project No. BB 066

Company. H.G.H. Groundworks

Plot No. 36

Lead Tech. BRETT

Tech's. DAN / KARL

Deployment Of <u>VISQUON R-400</u>		DPC	
Primer ☐	Heat Bond ☒	Lap Tape ☒	Double Sided ☐
Other State. _____			
Perimeter Wall No. _____	Threshold No. <u>/</u>	Internal Corner No. _____	
External Corner No. _____	Internal Wall No. <u>/</u>	Party Wall No. _____	
Pipe Entry No. _____	Stairwell No. _____	Steel Stantions <u>1</u>	
Concrete Pillar _____	Lift/Sump/Drain Pit _____	Other - Please state _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Deployment Of <u>VISQUON R-400</u>		Membrane	
Wedge Weld ☐	Heat Bond ☒	Lap Tape ☐	Double Sided ☐
Sam ☐	Detail Strip ☒	Banding ☐	Gas Tape ☐
Other State. _____			
Rooms No. <u>2</u>	Pipe Entries No. <u>7</u>	Other State & No. _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Protection Method Using :- _____			
Above Membrane ☐	Below Membrane ☐	Heat Bonded ☐	Lapped ☐
Completed. ☐ Y ☐ N	Visual Check. ☐ Y ☐ N		
Notes. _____			

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION

CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.37 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

MTS Ltd have produced a verification plan where it was agreed a certain number of plots could be 3rd party validated by photographs issued by the NVQ Level 2 qualified installers along with copies of their installation QA documentation, and upon positive visual examination of the photographs, a certificate of installation would be issued. MTS Ltd received both photographs and installers QA documentation from Mr Brett Bowles of GB Lining Services Ltd today for a number of plots, including this plot. MTS Ltd performed a detailed visual examination of the photographs and we are pleased to advise the Visqueen R400 Radon barrier membrane has been installed in a full line out including crossing the cavities. All corner and service pipes detailing had been completed using Visqueen Pro Detail Strip and we are pleased to advise everything appeared to be order, however MTS Ltd cannot vouch for the integrity of the welds and taped joints. The GBLS photographs and QA documentation will be included within our final sign off validation report.

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CONCLUSION (PASS/FAIL) PASS IN FULL

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturer's recommendations.

Signed for on behalf of MembraneTestingSolutions Ltd:

Name: BARRIE ACKROYD

Dated: 12.12.2024

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GB Lining Services Limited.

PROJECT NAME Bareington Rd

PROJECT NUMBER B8066

LOCATION Burrington on Sea

CUSTOMER H.G.H Groundworks

DATE 24-10-23

PARTIAL ☒ FINAL ☐

The purpose of this acceptance is to accurately define the scope of work which has been completed by GBLS in accordance with the project plans and specifications. Completing this scope of work allows GBLS to transfer title to the contractor/owner, thereby allowing additional work to proceed or use by the owner as appropriate. It is acknowledged by GBLS that certain additional documentation may be submitted after demobilisation.

Plots 37, 38, 39

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

Installation of Visqueen Radon R-400 gas resistant membrane.
Lay out Sheets covering the whole footprint of the Plots. Heat bond
Sheets together. Form membrane in corners and thresholds and
reinforce with Visqueen Pro detail strip. Seal around all pipes
with visqueen pro detail strip.

Tidy up at the end of the day

GB Representative Signature

Owner

Acceptance No. _____ Area Accepted _____ m²

GB Lining Services Ltd.

Date. 24-10-23

Project No. ~~76~~ BB066

Company. H.G.H. Groundworks

Plot No. 37

Lead Tech. BRETT

Tech's. CALLUM, DAN, LARL

Deployment Of <u>Visqueen L-400</u>		DPC	
Primer ☐	Heat Bond ☒	Lap Tape ☒	Double Sided ☐
Other State. _____			
Perimeter Wall No. _____	Threshold No. <u>3</u>	Internal Corner No. _____	
External Corner No. _____	Internal Wall No. <u>3</u>	Party Wall No. _____	
Pipe Entry No. _____	Stairwell No. _____	Steel Stantions _____	
Concrete Pillar _____	Lift/Sump/Drain Pit _____	Other - Please state _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Deployment of <u>Visqueen L-400</u>		Membrane	
Wedge Weld ☐	Heat Bond ☒	Lap Tape ☐	Double Sided ☐
Sam ☐	Detail Strip ☒	Banding ☐	Gas Tape ☐
Other State. _____			
Rooms No. <u>1</u>	Pipe Entries No. <u>8</u>	Other State & No. _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Protection Method Using :- _____			
Above Membrane ☐	Below Membrane ☐	Heat Bonded ☒	Lapped ☐
Completed. ☐ Y ☐ N	Visual Check. ☐ Y ☐ N		
Notes. _____			

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION

CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.38 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

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CONCLUSION (PASS/FAIL) PASS IN FULL

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Signed for on behalf of **MembraneTestingSolutions Ltd:**

Name: BARRIE ACKROYD

Dated: 12.12.2024

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GB Lining Services Limited.

PROJECT NAME Bareington Rd

PROJECT NUMBER B8066

LOCATION Burrington on Sea

CUSTOMER H.G.H Groundworks

DATE 24-10-23

PARTIAL ☒ FINAL ☐

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Plots 37, 38, 39

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

Installation of Visqueen Radon R-400 gas resistant membrane.
Lay out Sheets covering the whole footprint of the Plots. Heat bond
Sheets together. Form membrane in corners and thresholds and
reinforce with Visqueen Pro detail strip. Seal around all pipes
with visqueen pro detail strip.

Tidy up at the end of the day

GB Representative Signature

her

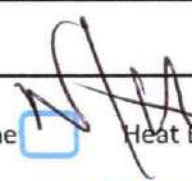
Acceptance No. Area Accepted m²

GB Lining Services Ltd.

Date. 24-10-23 Project No. 58088066 Company. H.G.H. Groundworks
 Plot No. 38 Lead Tech. BRETT Tech's. Calum, Dan, Luke

Deployment Of <u>Visqueen R-400</u>		DPC	
Primer ☐	Heat Bond ☒	Lap Tape ☒	Double Sided ☐
Other State. _____			
Perimeter Wall No. _____	Threshold No. <u>3</u>	Internal Corner No. _____	
External Corner No. _____	Internal Wall No. <u>3</u>	Party Wall No. _____	
Pipe Entry No. _____	Stairwell No. _____	Steel Stantions _____	
Concrete Pillar _____	Lift/Sump/Drain Pit _____	Other - Please state _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Deployment of <u>Visqueen R-400</u>		Membrane	
Wedge Weld ☐	Heat Bond ☒	Lap Tape ☐	Double Sided ☐
Sam ☐	Detail Strip ☒	Banding ☐	Gas Tape ☐
Other State. _____			
Rooms No. <u>1</u>	Pipe Entries No. <u>8</u>	Other State & No. _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Protection Method Using :- <u></u>			
Above Membrane ☐	Below Membrane ☒	Heat Bonded ☐	Lapped ☐
Completed. ☐ Y ☐ N	Visual Check. ☐ Y ☐ N		
Notes. _____			

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION

CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.39 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

MTS Ltd have produced a verification plan where it was agreed a certain number of plots could be 3rd party validated by photographs issued by the NVQ Level 2 qualified installers along with copies of their installation QA documentation, and upon positive visual examination of the photographs, a certificate of installation would be issued. MTS Ltd received both photographs and installers QA documentation from Mr Brett Bowles of GB Lining Services Ltd today for a number of plots, including this plot. MTS Ltd performed a detailed visual examination of the photographs and we are pleased to advise the Visqueen R400 Radon barrier membrane has been installed in a full line out including crossing the cavities. All corner and service pipes detailing had been completed using Visqueen Pro Detail Strip and we are pleased to advise everything appeared to be order, however MTS Ltd cannot vouch for the integrity of the welds and taped joints. The GBLs photographs and QA documentation will be included within our final sign off validation report.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been photographically inspected, reviewed and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) PASS IN FULL

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturer's recommendations.

Signed for on behalf of **MembraneTestingSolutions Ltd:**

Name: BARRIE ACKROYD

Dated: 12.12.2024

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

GB Lining Services Limited.

PROJECT NAME Bareington Rd

PROJECT NUMBER B8066

LOCATION Burrington on Sea

CUSTOMER H.G.H Groundworks

DATE 24-10-23

PARTIAL ☒ FINAL ☐

The purpose of this acceptance is to accurately define the scope of work which has been completed by GBLS in accordance with the project plans and specifications. Completing this scope of work allows GBLS to transfer title to the contractor/owner, thereby allowing additional work to proceed or use by the owner as appropriate. It is acknowledged by GBLS that certain additional documentation may be submitted after demobilisation.

Plots 37, 38, 39

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

Installation of Visqueen Radon R-400 gas resistant membrane.
Lay out sheets covering the whole footprint of the plots. Heat bond
sheets together. Form membrane in corners and thresholds and
reinforce with Visqueen Pro detail strip. Seal around all pipes
with Visqueen pro detail strip.

Tidy up at the end of the day

Owner

m²

GB Lining Services Ltd.

Date. 24-10-23

Project No. GB 88066 Company. H. G. H Groundworks

Plot No. 39

Lead Tech. BERT Tech's. Callum, Dan, LARL

Deployment Of <u>V1 Squeen R-400</u> DPC			
Primer	☐	Heat Bond	☒
Lap Tape	☒	Double Sided	☐
Other State. _____			
Perimeter Wall No.	_____	Threshold No.	<u>3</u>
Internal Corner No.	_____	Party Wall No.	_____
External Corner No.	_____	Internal Wall No.	<u>3</u>
Pipe Entry No.	_____	Stairwell No.	_____
Steel Stantions	_____	Concrete Pillar	_____
Lift/Sump/Drain Pit	_____	Other - Please state	_____
Completed.	☒ Y ☐ N	Visual Check.	☒ Y ☐ N
Validated.	☐ Y ☒ N	Notes. _____	

Deployment of <u>V1 Squeen R-400</u> Membrane			
Wedge Weld	☐	Heat Bond	☒
Lap Tape	☐	Double Sided	☐
Sam	☐	Detail Strip	☒
Banding	☐	Gas Tape	☐
Other State. _____			
Rooms No.	<u>1</u>	Pipe Entries No.	<u>8</u>
Other State & No.	_____		
Completed.	☒ Y ☐ N	Visual Check.	☒ Y ☐ N
Validated.	☐ Y ☒ N	Notes. _____	

Protection Method Using :- _____			
Above Membrane	☐	Below Membrane	☐
Heat Bonded	☐	Lapped	☐
Completed.	☐ Y ☐ N	Visual Check.	☐ Y ☐ N
Notes. _____			

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION

CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.46 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

MTS Ltd have produced a verification plan where it was agreed a certain number of plots could be 3rd party validated by photographs issued by the NVQ Level 2 qualified installers along with copies of their installation QA documentation, and upon positive visual examination of the photographs, a certificate of installation would be issued. MTS Ltd received both photographs and installers QA documentation from Mr Brett Bowles of GB Lining Services Ltd today for a number of plots, including this plot. MTS Ltd performed a detailed visual examination of the photographs and we are pleased to advise the Visqueen R400 Radon barrier membrane has been installed in a full line out including crossing the cavities. All corner and service pipes detailing had been completed using Visqueen Pro Detail Strip and we are pleased to advise everything appeared to be order, however MTS Ltd cannot vouch for the integrity of the welds and taped joints. The GBLS photographs and QA documentation will be included within our final sign off validation report.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been photographically inspected, reviewed and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) PASS IN FULL

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturer's recommendations.

Signed for on behalf of MembraneTestingSolutions Ltd:

Name: BARRIE ACKROYD

Dated: 12.12.2024

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

GB Lining Services Limited.

PROJECT NAME Barrington RD

PROJECT NUMBER BB066

LOCATION Durrington-on-Sm

CUSTOMER H.G.H. Gersonoworks

DATE 8-1-24

PARTIAL ☒ FINAL ☐

The purpose of this acceptance is to accurately define the scope of work which has been completed by GBLS in accordance with the project plans and specifications. Completing this scope of work allows GBLS to transfer title to the contractor/owner, thereby allowing additional work to proceed or use by the owner as appropriate. It is acknowledged by GBLS that certain additional documentation may be submitted after demobilisation.

Plots: -46 + 47

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

Installation of Visqueen Radon R-400 gas resistant membrane.
Lay out Sheets covering the whole footprint of the plots
Heat bond sheets together, form corners & door thresholds
and reinforce with Visqueen pro detail Strip 300mm.
Seal all pipes with Visqueen pro detail Strip.

Tidy up at the end of the day

GB Representative Signature

m²

GB Lining Services Ltd.

Date. 8-1-24

Project No. BB066

Company. H.G.H Groundworks

Plot No. 46

Lead Tech. BRETT

Tech's. CAULON

Deployment of <u>Visqueen R-400</u>		DPC
Primer ☐	Heat Bond ☒	Lap Tape ☒ Double Sided ☐
Other State.		
Perimeter Wall No. _____	Threshold No. <u>2</u>	Internal Corner No. _____
External Corner No. _____	Internal Wall No. <u>1</u>	Party Wall No. <u>1</u>
Pipe Entry No. <u>6</u>	Stairwell No. _____	Steel Stantions _____
Concrete Pillar _____	Lift/Sump/Drain Pit _____	Other - Please state _____
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N
Notes. _____		

Deployment of <u>Visqueen R-400</u>		Membrane
Wedge Weld ☐	Heat Bond ☒	Lap Tape ☐ Double Sided ☐
Sam ☐	Detail Strip ☒	Banding ☐ Gas Tape ☐
Other State.		
Rooms No. <u>2</u>	Pipe Entries No. <u>1</u>	Other State & No. _____
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N
Notes. _____		

Protection Method Using :- <u>AS/A</u>			
Above Membrane ☐	Below Membrane ☒	Heat Bonded ☐	Lapped ☐
Completed. ☐ Y ☐ N	Visual Check. ☐ Y ☐ N		
Notes. _____			

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION

CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.47 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

MTS Ltd have produced a verification plan where it was agreed a certain number of plots could be 3rd party validated by photographs issued by the NVQ Level 2 qualified installers along with copies of their installation QA documentation, and upon positive visual examination of the photographs, a certificate of installation would be issued. MTS Ltd received both photographs and installers QA documentation from Mr Brett Bowles of GB Lining Services Ltd today for a number of plots, inc

cluding this plot. MTS Ltd performed a detailed visual examination of the photographs and we are pleased to advise the Visqueen R400 Radon barrier membrane has been installed in a full line out including crossing the cavities. All corner and service pipes detailing had been completed using Visqueen Pro Detail Strip and we are pleased to advise everything appeared to be order, however MTS Ltd cannot vouch for the integrity of the welds and taped joints. The GBLs photographs and QA documentation will be included within our final sign off validation report.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been photographically inspected, reviewed and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) PASS IN FULL

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturer's recommendations.

Signed for on behalf of MembraneTestingSolutions Ltd:

Name: BARRIE ACKROYD

Dated: 12.12.2024

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

GB Lining Services Limited.

PROJECT NAME Barrington RD

PROJECT NUMBER BB066

LOCATION Durrington-on-Sm

CUSTOMER H.G.H. Greenwood

DATE 8-1-24

PARTIAL ☒ FINAL ☐

The purpose of this acceptance is to accurately define the scope of work which has been completed by GBLS in accordance with the project plans and specifications. Completing this scope of work allows GBLS to transfer title to the contractor/owner, thereby allowing additional work to proceed or use by the owner as appropriate. It is acknowledged by GBLS that certain additional documentation may be submitted after demobilisation.

Plots: -46 + 47

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

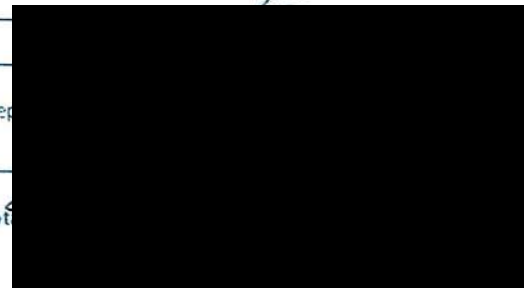
Installation of Visqueen Radon R-400 gas resistant membrane.
Lay out Sheets covering the whole footprint of the plots
Heat bond sheets together, form corners & door thresholds
and reinforce with Visqueen pro detail strip 30mm.
Seal all pipes with Visqueen pro detail strip.

Tidy up at the end of the day

GB Representative Signature

Accept





Accepted m²

Total

GB Lining Services Ltd.

Date. 8-1-24

Project No. BB 066

Company. H.G.H Groundworks

Plot No. 47

Lead Tech. BERT

Tech's. Chuan.

Deployment Of <u>Visqueen R-400</u>		DPC
Primer ☐	Heat Bond ☒	Lap Tape ☒ Double Sided ☐
Other State. _____		
Perimeter Wall No. _____	Threshold No. <u>2</u>	Internal Corner No. _____
External Corner No. _____	Internal Wall No. _____	Party Wall No. <u>1</u>
Pipe Entry No. <u>6</u>	Stairwell No. _____	Steel Stantions _____
Concrete Pillar _____	Lift/Sump/Drain Pit _____	Other - Please state _____
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N
Notes. _____		

Deployment of <u>Visqueen R-400</u>		Membrane
Wedge Weld ☐	Heat Bond ☒	Lap Tape ☐ Double Sided ☐
Sam ☐	Detail Strip ☒	Banding ☐ Gas Tape ☐
Other State. _____		
Rooms No. <u>2</u>	Pipe Entries No. _____	Other State & No. _____
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N
Notes. _____		

Protection Method Using :- <u>Welded</u>			
Above Membrane ☐	Below Membrane ☐	Heat Bonded ☐	Lapped ☐
Completed. ☐ Y ☐ N	Visual Check. ☐ Y ☐ N		
Notes. _____			

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION

CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.48 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

MTS Ltd have produced a verification plan where it was agreed a certain number of plots could be 3rd party validated by photographs issued by the NVQ Level 2 qualified installers along with copies of their installation QA documentation, and upon positive visual examination of the photographs, a certificate of installation would be issued. MTS Ltd received both photographs and installers QA documentation from Mr Brett Bowles of GB Lining Services Ltd today for a number of plots, including this plot. MTS Ltd performed a detailed visual examination of the photographs and we are pleased to advise the Visqueen R400 Radon barrier membrane has been installed in a full line out including crossing the cavities. All corner and service pipes detailing had been completed using Visqueen Pro Detail Strip and we are pleased to advise everything appeared to be order, however MTS Ltd cannot vouch for the integrity of the welds and taped joints. The GBLS photographs and QA documentation will be included within our final sign off validation report.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been photographically inspected, reviewed and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) PASS IN FULL

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturer's recommendations.

Signed for on behalf of **MembraneTestingSolutions Ltd:**

Name: BARRIE ACKROYD

Dated: 12.12.2024

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

GB Lining Services Limited.

PROJECT NAME Barrington RD

CUSTOMER H.G.H. Geosynworks

PROJECT NUMBER BBo66

DATE 11-1-24

LOCATION Durminster-on-Sea

PARTIAL ☒ FINAL ☐

The purpose of this acceptance is to accurately define the scope of work which has been completed by GELS in accordance with the project plans and specifications. Completing this scope of work allows GELS to transfer title to the contractor/owner, thereby allowing additional work to proceed or use by the owner as appropriate. It is acknowledged by GELS that certain additional documentation may be submitted after demobilisation.

Plots :- 48, 49, 50, 51, 52, 53

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

Installation of Visqueen Radon R-400 gas resistant membrane.
Lay out Sheets covering the whole footprint of the plots
Heat bond Sheets together, form Corners & Door thresholds
and reinforce with Visqueen pro detail Strip 300mm.
Seal all pipes with Visqueen pro detail Strip.

Tidy up at the end of the day

GB Representative Signature

Acceptance No. Area Accepted m²

GB Lining Services Ltd.

Date. 11-1-24 Project No. BB066 Company. H.G.H
 Plot No. 48 Lead Tech. BEET Tech's. CALLUM

Deployment Of <u>Visqueen R-400</u>		DPC	
Primer ☐	Heat Bond ☒	Lap Tape ☒	Double Sided ☐
Other State. _____			
Perimeter Wall No. _____	Threshold No. <u>2</u>	Internal Corner No. _____	
External Corner No. _____	Internal Wall No. <u>1</u>	Party Wall No. <u>1</u>	
Pipe Entry No. _____	Stairwell No. _____	Steel Stantions _____	
Concrete Pillar _____	Lift/Sump/Drain Pit _____	Other - Please state _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Deployment of <u>Visqueen R-400</u>		Membrane	
Wedge Weld ☐	Heat Bond ☒	Lap Tape ☐	Double Sided ☐
Sam ☐	Detail Strip ☒	Banding ☐	Gas Tape ☐
Other State. _____			
Rooms No. <u>2</u>	Pipe Entries No. <u>5</u>	Other State & No. _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Protection Method Using :- _____			
Above Membrane ☐	Below Membrane ☒	Heat Bonded ☐	Lapped ☐
Completed. ☐ Y ☐ N	Visual Check. ☒ Y ☐ N		
Notes. _____			

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION

CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.49 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

MTS Ltd have produced a verification plan where it was agreed a certain number of plots could be 3rd party validated by photographs issued by the NVQ Level 2 qualified installers along with copies of their installation QA documentation, and upon positive visual examination of the photographs, a certificate of installation would be issued. MTS Ltd received both photographs and installers QA documentation from Mr Brett Bowles of GB Lining Services Ltd today for a number of plots, including this plot. MTS Ltd performed a detailed visual examination of the photographs and we are pleased to advise the Visqueen R400 Radon barrier membrane has been installed in a full line out including crossing the cavities. All corner and service pipes detailing had been completed using Visqueen Pro Detail Strip and we are pleased to advise everything appeared to be order, however MTS Ltd cannot vouch for the integrity of the welds and taped joints. The GBLS photographs and QA documentation will be included within our final sign off validation report.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been photographically inspected, reviewed and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) PASS IN FULL

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturer's recommendations.

Signed for on behalf of MembraneTestingSolutions Ltd:

Name: BARRIE ACKROYD

Dated: 12.12.2024

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

GB Lining Services Limited.

PROJECT NAME Barrington RD

CUSTOMER H.G.H. Geosynworks

PROJECT NUMBER BBo66

DATE 11-1-24

LOCATION Durminster-on-Sea

PARTIAL ☒ FINAL ☐

The purpose of this acceptance is to accurately define the scope of work which has been completed by GELS in accordance with the project plans and specifications. Completing this scope of work allows GELS to transfer title to the contractor/owner, thereby allowing additional work to proceed or use by the owner as appropriate. It is acknowledged by GELS that certain additional documentation may be submitted after demobilisation.

Plots :- 48, 49, 50, 51, 52, 53

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

Installation of Visqueen Radon R-400 gas resistant membrane.
Lay out Sheets covering the whole footprint of the plots
Heat bond sheets together, form corners & door thresholds
and reinforce with Visqueen pro detail Strip 300mm.
Seal all pipes with Visqueen pro detail Strip.

Tidy up at the end of the day

Acceptance No. Area Accepted m²

Acce

To

GB Lining Services Ltd.

Date. 11-1-24 Project No. BB 066 Company. H.G.A
 Plot No. 49 Lead Tech. BEET Tech's. CALLUM

Deployment Of <u>Visqueen R-400</u> DPC			
Primer ☐	Heat Bond ☒	Lap Tape ☒	Double Sided ☐
Other State. _____			
Perimeter Wall No. _____	Threshold No. <u>2</u>	Internal Corner No. _____	
External Corner No. _____	Internal Wall No. <u>1</u>	Party Wall No. <u>1</u>	
Pipe Entry No. _____	Stairwell No. _____	Steel Stantions _____	
Concrete Pillar _____	Lift/Sump/Drain Pit _____	Other - Please state _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Deployment of		Membrane	
Wedge Weld ☐	Heat Bond ☒	Lap Tape ☒	Double Sided ☐
Sam ☐	Detail Strip ☒	Banding ☐	Gas Tape ☐
Other State. _____			
Rooms No. <u>2</u>	Pipe Entries No. <u>6</u>	Other State & No. _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Protection Method Using :- _____			
Above Membrane ☐	Below Membrane ☐	Heat Bonded ☐	Lapped ☐
Completed. ☐ Y ☐ N	Visual Check. ☐ Y ☐ N		
Notes. _____			

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.50 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

MTS Ltd have produced a verification plan where it was agreed a certain number of plots could be 3rd party validated by photographs issued by the NVQ Level 2 qualified installers along with copies of their installation QA documentation, and upon positive visual examination of the photographs, a certificate of installation would be issued. MTS Ltd received both photographs and installers QA documentation from Mr Brett Bowles of GB Lining Services Ltd today for a number of plots, including this plot. MTS Ltd performed a detailed visual examination of the photographs and we are pleased to advise the Visqueen R400 Radon barrier membrane has been installed in a full line out including crossing the cavities. All corner and service pipes detailing had been completed using Visqueen Pro Detail Strip and we are pleased to advise everything appeared to be order, however MTS Ltd cannot vouch for the integrity of the welds and taped joints. The GBLs photographs and QA documentation will be included within our final sign off validation report.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been photographically inspected, reviewed and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) PASS IN FULL

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturer's recommendations.

Signed for on behalf of MembraneTestingSolutions Ltd:

Name: BARRIE ACKROYD

Dated: 12.12.2024

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

GB Lining Services Limited.

PROJECT NAME Barrington RD

CUSTOMER H.G.H. Geosynworks

PROJECT NUMBER BBo66

DATE 11-1-24

LOCATION Durminster-on-Sen

PARTIAL ☒ FINAL ☐

The purpose of this acceptance is to accurately define the scope of work which has been completed by GELS in accordance with the project plans and specifications. Completing this scope of work allows GELS to transfer title to the contractor/owner, thereby allowing additional work to proceed or use by the owner as appropriate. It is acknowledged by GELS that certain additional documentation may be submitted after demobilisation.

Plots :- 48, 49, 50, 51, 52, 53

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

Installation of Visqueen Radon R-400 gas resistant membrane.
Lay out Sheets covering the whole footprint of the plots
Heat bond sheets together, form corners & door thresholds
and reinforce with Visqueen pro detail Strip 300mm.
Seal all pipes with Visqueen pro detail Strip.

Tidy up at the end of the day

GB Representative Signature

Ac

Acceptance No. _____ Area Accepted _____ m²

GB Lining Services Ltd.

Date. 11-1-24 Project No. BB 066 Company. H.C.H
 Plot No. 50 Lead Tech. BRETT Tech's. DAN / WARE

Deployment Of <u>Visqueen R-400</u> DPC		
Primer ☐	Heat Bond ☒	Lap Tape ☒ Double Sided ☐
Other State. _____		
Perimeter Wall No. _____	Threshold No. <u>2</u>	Internal Corner No. _____
External Corner No. _____	Internal Wall No. <u>2</u>	Party Wall No. <u>1</u>
Pipe Entry No. _____	Stairwell No. _____	Steel Stantions _____
Concrete Pillar _____	Lift/Sump/Drain Pit _____	Other - Please state _____
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N
Notes. _____		

Deployment of <u>Visqueen R-400</u> Membrane		
Wedge Weld ☐	Heat Bond ☒	Lap Tape ☐ Double Sided ☐
Sam ☐	Detail Strip ☒	Banding ☐ Gas Tape ☐
Other State. _____		
Rooms No. <u>2</u>	Pipe Entries No. <u>6</u>	Other State & No. _____
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N
Notes. _____		

Protection Method Using :- _____		
Above Membrane ☐	Below Membrane ☐	Heat Bonded ☐ Lapped ☐
Completed. ☐ Y ☐ N	Visual Check. ☐ Y ☐ N	
Notes. _____		

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.51 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

MTS Ltd have produced a verification plan where it was agreed a certain number of plots could be 3rd party validated by photographs issued by the NVQ Level 2 qualified installers along with copies of their installation QA documentation, and upon positive visual examination of the photographs, a certificate of installation would be issued. MTS Ltd received both photographs and installers QA documentation from Mr Brett Bowles of GB Lining Services Ltd today for a number of plots, including this plot. MTS Ltd performed a detailed visual examination of the photographs and we are pleased to advise the Visqueen R400 Radon barrier membrane has been installed in a full line out including crossing the cavities. All corner and service pipes detailing had been completed using Visqueen Pro Detail Strip and we are pleased to advise everything appeared to be order, however MTS Ltd cannot vouch for the integrity of the welds and taped joints. The GBLs photographs and QA documentation will be included within our final sign off validation report.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been photographically inspected, reviewed and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) PASS IN FULL

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturer's recommendations.

Signed for on behalf of MembraneTestingSolutions Ltd:

Name: BARRIE ACKROYD

Dated: 12.12.2024

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

GB Lining Services Limited.

PROJECT NAME Barrington RD

CUSTOMER H.G.H. Geosynworks

PROJECT NUMBER BBo66

DATE 11-1-24

LOCATION Durminster-on-Sen

PARTIAL ☒ FINAL ☐

The purpose of this acceptance is to accurately define the scope of work which has been completed by GELS in accordance with the project plans and specifications. Completing this scope of work allows GELS to transfer title to the contractor/owner, thereby allowing additional work to proceed or use by the owner as appropriate. It is acknowledged by GELS that certain additional documentation may be submitted after demobilisation.

Plots :- 48, 49, 50, 51, 52, 53

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

Installation of Visqueen Radon R-400 gas resistant membrane.
Lay out Sheets covering the whole footprint of the plots
Heat bond Sheets together, form Corners & Door thresholds
and reinforce with Visqueen pro detail Strip 300mm.
Seal all pipes with Visqueen pro detail Strip.

Tidy up at the end of the day

GB Representative Signature

Ac

Acceptance No. _____

Area Accepted _____ m²

GB Lining Services Ltd.

Date. 11-1-24 Project No. BB 066 Company. H.G.H
 Plot No. 51 Lead Tech. BERT Tech's. DAN / HARR

Deployment Of <u>VISQUEEN R-400</u>		DPC	
Primer ☐	Heat Bond ☒	Lap Tape ☒	Double Sided ☐
Other State. _____			
Perimeter Wall No. _____	Threshold No. <u>2</u>	Internal Corner No. _____	
External Corner No. _____	Internal Wall No. <u>2</u>	Party Wall No. <u>1</u>	
Pipe Entry No. _____	Stairwell No. _____	Steel Stantions _____	
Concrete Pillar _____	Lift/Sump/Drain Pit _____	Other - Please state _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Deployment of <u>VISQUEEN R-400</u>		Membrane	
Wedge Weld ☐	Heat Bond ☒	Lap Tape ☐	Double Sided ☐
Sam ☐	Detail Strip ☒	Banding ☐	Gas Tape ☐
Other State. _____			
Rooms No. <u>2</u>	Pipe Entries No. <u>6</u>	Other State & No. _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Protection Method Using :- <u></u>			
Above Membrane ☐	Below Membrane ☒	Heat Bonded ☐	Lapped ☐
Completed. ☐ Y ☐ N	Visual Check. ☐ Y ☐ N		
Notes. _____			

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION

CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.52 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

MTS Ltd have produced a verification plan where it was agreed a certain number of plots could be 3rd party validated by photographs issued by the NVQ Level 2 qualified installers along with copies of their installation QA documentation, and upon positive visual examination of the photographs, a certificate of installation would be issued. MTS Ltd received both photographs and installers QA documentation from Mr Brett Bowles of GB Lining Services Ltd today for a number of plots, including this plot. MTS Ltd performed a detailed visual examination of the photographs and we are pleased to advise the Visqueen R400 Radon barrier membrane has been installed in a full line out including crossing the cavities. All corner and service pipes detailing had been completed using Visqueen Pro Detail Strip and we are pleased to advise everything appeared to be order, however MTS Ltd cannot vouch for the integrity of the welds and taped joints. The GBLS photographs and QA documentation will be included within our final sign off validation report.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been photographically inspected, reviewed and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) PASS IN FULL

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturer's recommendations.

Signed for on behalf of **MembraneTestingSolutions Ltd:**

Name: BARRIE ACKROYD

Dated: 12.12.2024

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

GB Lining Services Limited.

PROJECT NAME Barrington RD

CUSTOMER H.G.H. Geosynworks

PROJECT NUMBER BBo66

DATE 11-1-24

LOCATION Durminster-on-Sen

PARTIAL ☒ FINAL ☐

The purpose of this acceptance is to accurately define the scope of work which has been completed by GELS in accordance with the project plans and specifications. Completing this scope of work allows GELS to transfer title to the contractor/owner, thereby allowing additional work to proceed or use by the owner as appropriate. It is acknowledged by GELS that certain additional documentation may be submitted after demobilisation.

Plots :- 48, 49, 50, 51, 52, 53

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

Installation of Visqueen Radon R-400 gas resistant membrane.
Lay out Sheets covering the whole footprint of the plots
Heat bond Sheets together, form Corners & Door thresholds
and reinforce with Visqueen pro detail Strip 300mm.
Seal all pipes with Visqueen pro detail Strip.

Tidy up at the end of the day

GB Representative Signature

Acc

Acceptance No. _____

Area Accepted _____

m²

To

GB Lining Services Ltd.

Date. 11-1-24 Project No. BB 066 Company. H.G.H
 Plot No. 52 Lead Tech. BRETT Tech's. DAN / WARE

Deployment Of <u>Visqueen R-400</u> DPC			
Primer ☐	Heat Bond ☒	Lap Tape ☒	Double Sided ☐
Other State. _____			
Perimeter Wall No. _____	Threshold No. <u>2</u>	Internal Corner No. _____	
External Corner No. _____	Internal Wall No. <u>1</u>	Party Wall No. <u>1</u>	
Pipe Entry No. _____	Stairwell No. _____	Steel Stantions _____	
Concrete Pillar _____	Lift/Sump/Drain Pit _____	Other - Please state _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Deployment of <u>Visqueen R-400</u> Membrane			
Wedge Weld ☐	Heat Bond ☒	Lap Tape ☐	Double Sided ☐
Sam ☐	Detail Strip ☒	Banding ☐	Gas Tape ☐
Other State. _____			
Rooms No. <u>2</u>	Pipe Entries No. <u>5</u>	Other State & No. _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Protection Method Using :- _____			
Above Membrane ☐	Below Membrane ☐	Heat Bonded ☐	Lapped ☐
Completed. ☐ Y ☐ N	Visual Check. ☐ Y ☐ N		
Notes. _____			

PHOTOGRAPHIC VALIDATION EVENT, INSPECTION CERTIFICATE OF INSTALLATION

DATE: 12.12.2024

PROJECT NAME: BARRINGTON ROAD, DURRINGTON-ON-SEA

CONTRACT NO: C908 - PLOT No.53 - VISQUEEN RADON MEMBRANE - FULL LINE OUT

PHOTOGRAPHIC INSPECTION & VALIDATION DETAILS:

MTS Ltd have produced a verification plan where it was agreed a certain number of plots could be 3rd party validated by photographs issued by the NVQ Level 2 qualified installers along with copies of their installation QA documentation, and upon positive visual examination of the photographs, a certificate of installation would be issued. MTS Ltd received both photographs and installers QA documentation from Mr Brett Bowles of GB Lining Services Ltd today for a number of plots, including this plot. MTS Ltd performed a detailed visual examination of the photographs and we are pleased to advise the Visqueen R400 Radon barrier membrane has been installed in a full line out including crossing the cavities. All corner and service pipes detailing had been completed using Visqueen Pro Detail Strip and we are pleased to advise everything appeared to be order, however MTS Ltd cannot vouch for the integrity of the welds and taped joints. The GBLS photographs and QA documentation will be included within our final sign off validation report.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been photographically inspected, reviewed and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) PASS IN FULL

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturer's recommendations.

Signed for on behalf of **MembraneTestingSolutions Ltd:**

Name: BARRIE ACKROYD

Dated: 12.12.2024

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

GB Lining Services Limited.

PROJECT NAME Barrington RD

CUSTOMER H.G.H. Geosynworks

PROJECT NUMBER BBo66

DATE 11-1-24

LOCATION Durminster-on-Sen

PARTIAL ☒ FINAL ☐

The purpose of this acceptance is to accurately define the scope of work which has been completed by GELS in accordance with the project plans and specifications. Completing this scope of work allows GELS to transfer title to the contractor/owner, thereby allowing additional work to proceed or use by the owner as appropriate. It is acknowledged by GELS that certain additional documentation may be submitted after demobilisation.

Plots :- 48, 49, 50, 51, 52, 53

DESCRIPTION OF PROJECT/GEOSYNTHETIC MATERIALS AND AREA ACCEPTED BY OWNER OR CONTRACTOR

Installation of Visqueen Radon R-400 gas resistant membrane.
Lay out Sheets covering the whole footprint of the plots
Heat bond Sheets together, form Corners & Door thresholds
and reinforce with Visqueen pro detail Strip 300mm.
Seal all pipes with Visqueen pro detail Strip.

Tidy up at the end of the day

[Redacted]

Acceptance No. _____

Area Accepted _____

m²

Acc

T

[Redacted]

GB Lining Services Ltd.

Date: 11-1-24 Project No. BB 066 Company: H.G.H
 Plot No. 53 Lead Tech. BRETT Tech's. DAN/WARL

Deployment Of <u>Visqueen R-400</u>		DPC	
Primer ☐	Heat Bond ☒	Lap Tape ☒	Double Sided ☐
Other State. _____			
Perimeter Wall No. _____	Threshold No. <u>3</u>	Internal Corner No. _____	
External Corner No. _____	Internal Wall No. <u>2</u>	Party Wall No. _____	
Pipe Entry No. _____	Stairwell No. _____	Steel Stantions _____	
Concrete Pillar _____	Lift/Sump/Drain Pit _____	Other - Please state _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N	Validated. ☐ Y ☒ N	
Notes. _____			

Deployment of <u>Visqueen R-400</u> Membrane	
Wedge Weld ☐	Heat Bond ☒
Lap Tape ☐	Double Sided ☐
Sam ☐	Detail Strip ☒
Banding ☐	Gas Tape ☐
Other State. _____	
Rooms No. <u>3</u>	Pipe Entries No. <u>8</u>
Other State & No. _____	
Completed. ☒ Y ☐ N	Visual Check. ☒ Y ☐ N
Validated. ☐ Y ☒ N	
Notes. _____	

Protection Method Using :- _____	
Above Membrane ☐	Below Membrane ☒
Heat Bonded ☐	Lapped ☐
Completed. ☐ Y ☐ N	Visual Check. ☐ Y ☐ N
Notes. _____	

INDEPENDENT INSPECTION & VALIDATION CERTIFICATE OF CONFORMANCE

DATE: 20.12.2023

PROJECT NAME: Barrington Road, Durrington-On-Sea.

CONTRACT NO: C908 - Plot 30 - Visqueen R400 Membrane - Full Line Out Installation.

INSPECTION, VALIDATION & INTEGRITY TESTING DETAILS:

MTS Ltd were requested to attend site to inspect/validate the R400 membrane installed to the above mentioned plot formation, the membrane covered the entire plot crossing all cavities and finishing at the

outside brick edge. On initial inspection our validation surveyor noted that the membrane had been installed well. Our surveyor then using a visual pick and pull inspection, inspected all membrane welded seams,

checking all detail strip used to seal service entries, door thresholds, internal corners and the like. Checking adhesion and specification, then inspected all membrane for any defects or damage. All was

installed well, however, two areas of delaminating tape was found. These were marked up and immediately repaired using extra GR lap tape by the installers. The repairs were validated proving a pass. Photographic evidence was taken for report inclusion. All membrane was installed to design specification and validated in accordance with the Ciria C735 best practice document.

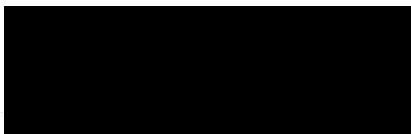
MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed

above have been inspected and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) **PASS IN FULL**

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturers recommendations.

Signed for on behalf of MembraneTestingSolutions Ltd



Name: Michael A Smith

Dated: 20.12.2023

Signed for on behalf of The Client:

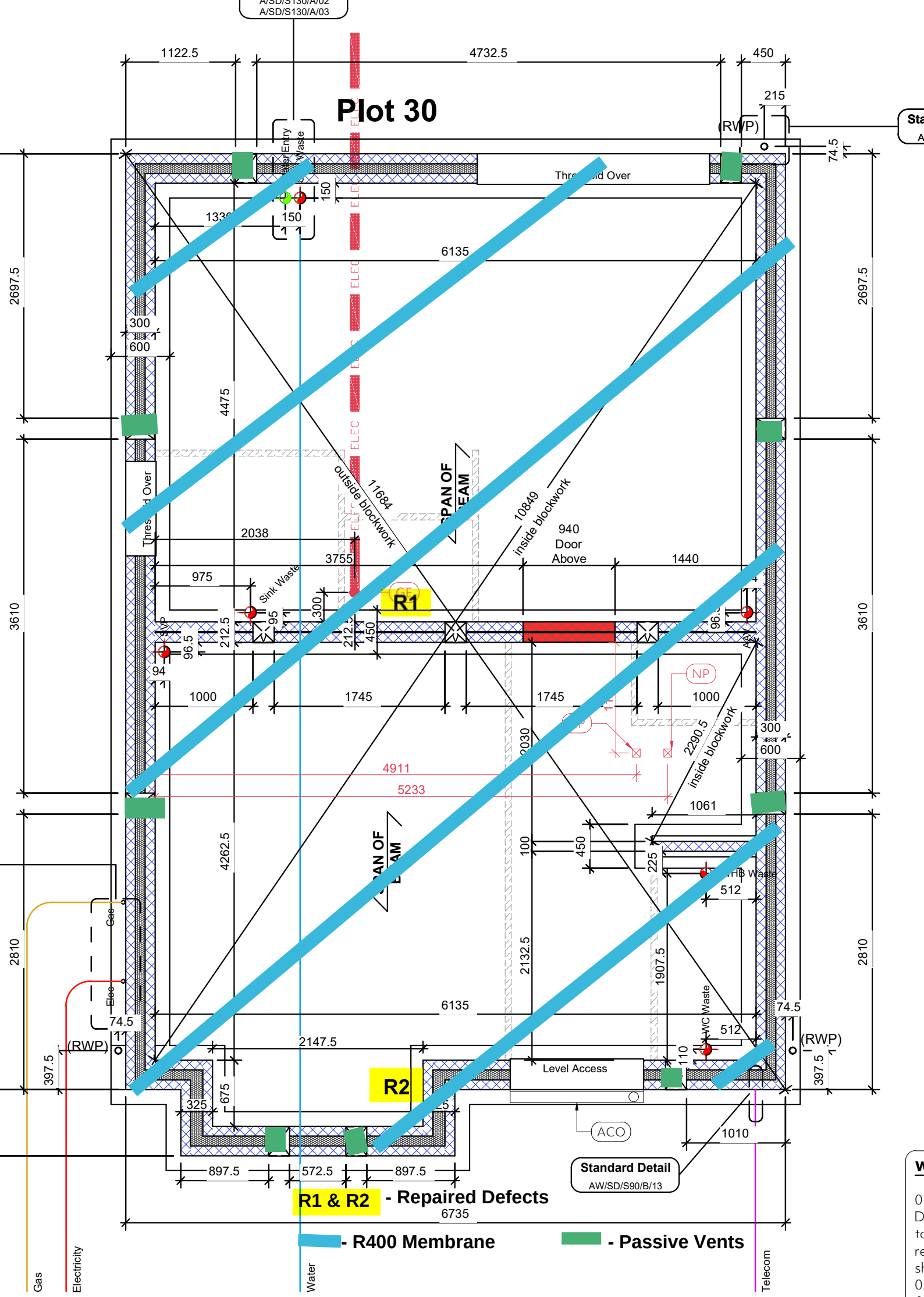
Name: David Packham

Dated: 20.12.2023

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

Plot 30



INDEPENDENT INSPECTION & VALIDATION CERTIFICATE OF CONFORMANCE

DATE: 20.12.2023

PROJECT NAME: Barrington Road, Durrington-On-Sea.

CONTRACT NO: C908 - Plot 40 - Visqueen R400 Membrane - Full Line Out Installation.

INSPECTION, VALIDATION & INTEGRITY TESTING DETAILS:

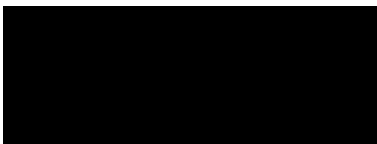
MTS Ltd were requested to attend site to inspect/validate the R400 membrane installed to the above mentioned plot formation, the membrane covered the entire plot crossing all cavities and finishing at the outside brick edge. On initial inspection our validation surveyor noted that the membrane had been installed well. Our surveyor then using a visual pick and pull inspection, inspected all membrane welded seams, checking all detail strip used to seal service entries, door thresholds, internal corners and the like. Checking adhesion and specification, then inspected all membrane for any defects or damage. All was installed well, however, one area of delaminating GR tape was found. This was marked up and immediately repaired using extra GR lap tape by the installers. The repair was validated proving a pass. Photographic evidence was taken for report inclusion. All membrane was installed to design specification and validated in accordance with the Ciria C735 best practice document.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been inspected and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) **PASS IN FULL**

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturers recommendations.

Signed for on behalf of MembraneTestingSolutions Ltd



Name: Michael A Smith

Dated: 20.12.2023

Signed for on behalf of The Client:

Name: David Packham

Dated: 20.12.2023

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net



1-50

INDEPENDENT INSPECTION & VALIDATION CERTIFICATE OF CONFORMANCE

DATE: 20.12.2023

PROJECT NAME: Barrington Road, Durrington-On-Sea.

CONTRACT NO: C908 - Plot 41 - Visqueen R400 Membrane - Full Line Out Installation.

INSPECTION, VALIDATION & INTEGRITY TESTING DETAILS:

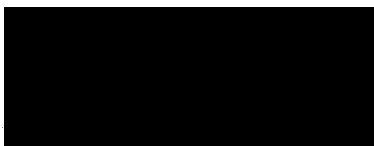
MTS Ltd were requested to attend site to inspect/validate the R400 membrane installed to the above mentioned plot formation, the membrane covered the entire plot crossing all cavities and finishing at the outside brick edge. On initial inspection our validation surveyor noted that the membrane had been installed well. Our surveyor then using a visual pick and pull inspection, inspected all membrane welded seams, checking all detail strip used to seal service entries, door thresholds, internal corners and the like. Checking adhesion and specification, then inspected all membrane for any defects or damage. All was installed well, however, one area of delaminating GR tape was found. This was marked up and immediately repaired using extra GR lap tape by the installers. The repair was validated proving a pass. Photographic evidence was taken for report inclusion. All membrane was installed to design specification and validated in accordance with the Ciria C735 best practice document.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been inspected and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) **PASS IN FULL**

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturers recommendations.

Signed for on behalf of MembraneTestingSolutions Ltd



Name: Michael A Smith

Dated: 20.12.2023

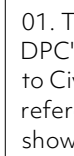
Signed for on behalf of The Client:

Name: David Packham

Dated: 20.12.2023

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net



INDEPENDENT INSPECTION & VALIDATION CERTIFICATE OF CONFORMANCE

DATE: 20.12.2023

PROJECT NAME: Barrington Road, Durrington-On-Sea.

CONTRACT NO: C908 - Plot 42 - Visqueen R400 Membrane - Full Line Out Installation.

INSPECTION, VALIDATION & INTEGRITY TESTING DETAILS:

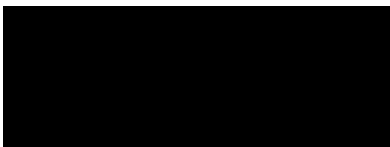
MTS Ltd were requested to attend site to inspect/validate the R400 membrane installed to the above mentioned plot formation, the membrane covered the entire plot crossing all cavities and finishing at the outside brick edge. On initial inspection our validation surveyor noted that the membrane had been installed well. Our surveyor then using a visual pick and pull inspection, inspected all membrane welded seams, checking all detail strip used to seal service entries, door thresholds, internal corners and the like. Checking adhesion and specification, then inspected all membrane for any defects or damage. All was installed very well with no defects found. Photographic evidence of the plot was taken for report inclusion. All membrane was installed to design specification and validated in accordance with the Ciria C735 best practice document.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been inspected and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) **PASS IN FULL**

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturers recommendations.

Signed for on behalf of MembraneTestingSolutions Ltd



Name: Michael A Smith

Dated: 20.12.2023

Signed for on behalf of The Client:

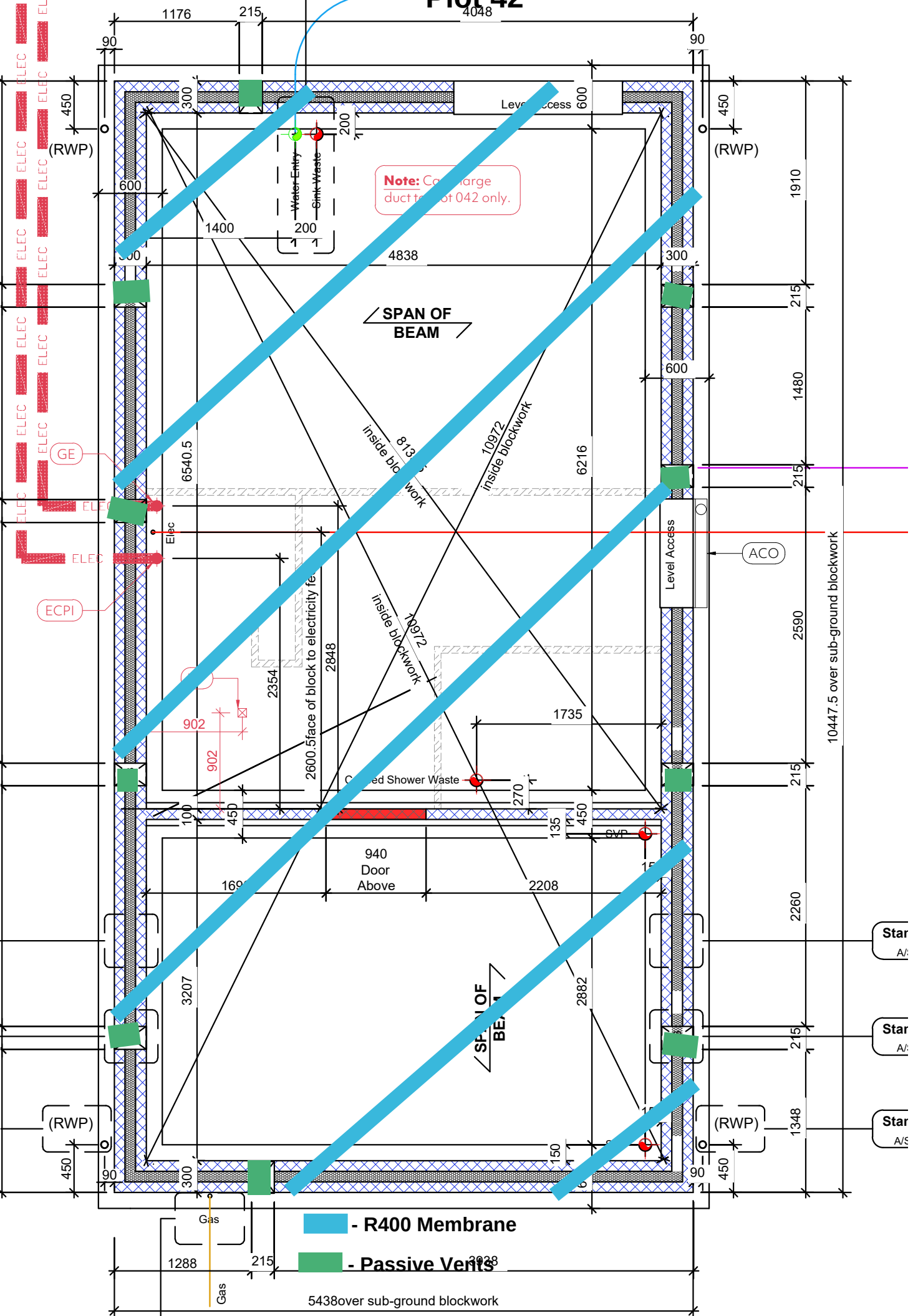
Name: David Packham

Dated: 20.12.2023

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

Plot 42



INDEPENDENT INSPECTION & VALIDATION CERTIFICATE OF CONFORMANCE

DATE: 20.12.2023

PROJECT NAME: Barrington Road, Durrington-On-Sea.

CONTRACT NO: C908 - Plot 43 - Visqueen R400 Membrane - Full Line Out Installation.

INSPECTION, VALIDATION & INTEGRITY TESTING DETAILS:

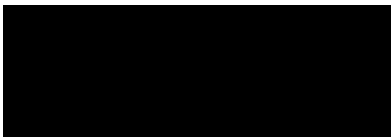
MTS Ltd were requested to attend site to inspect/validate the R400 membrane installed to the above mentioned plot formation, the membrane covered the entire plot crossing all cavities and finishing at the outside brick edge. On initial inspection our validation surveyor noted that the membrane had been installed well. Our surveyor then using a visual pick and pull inspection, inspected all membrane welded seams, checking all detail strip used to seal service entries, door thresholds, internal corners and the like. Checking adhesion and specification, then inspected all membrane for any defects or damage. All was installed very well with no defects found. Photographic evidence of the plot was taken for report inclusion. All membrane was installed to design specification and validated in accordance with the Ciria C735 best practice document.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been inspected and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) **PASS IN FULL**

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturers recommendations.

Signed for on behalf of MembraneTestingSolutions Ltd



Name: Michael A Smith

Dated: 20.12.2023

Signed for on behalf of The Client:

Name: David Packham

Dated: 20.12.2023

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

INDEPENDENT INSPECTION & VALIDATION CERTIFICATE OF CONFORMANCE

DATE: 20.12.2023

PROJECT NAME: Barrington Road, Durrington-On-Sea.

CONTRACT NO: C908 - Plot 44 - Visqueen R400 Membrane - Full Line Out Installation.

INSPECTION, VALIDATION & INTEGRITY TESTING DETAILS:

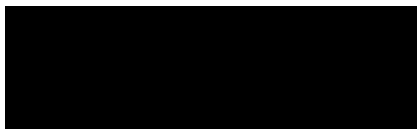
MTS Ltd were requested to attend site to inspect/validate the R400 membrane installed to the above mentioned plot formation, the membrane covered the entire plot crossing all cavities and finishing at the outside brick edge. On initial inspection our validation surveyor noted that the membrane had been installed well. Our surveyor then using a visual pick and pull inspection, inspected all membrane welded seams, checking all detail strip used to seal service entries, door thresholds, internal corners and the like. Checking adhesion and specification, then inspected all membrane for any defects or damage. All was installed well, however, one small seam fail was found. This was marked up and immediately repaired using a GR lap tape patch by the installers. The repair was validated proving a pass. Photographic evidence was taken for report inclusion. All membrane was installed to design specification and validated in accordance with the Ciria C735 best practice document.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been inspected and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) **PASS IN FULL**

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturers recommendations.

Signed for on behalf of MembraneTestingSolutions Ltd



Name: Michael A Smith

Dated: 20.12.2023

Signed for on behalf of The Client:

Name: David Packham

Dated: 20.12.2023

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net

INDEPENDENT INSPECTION & VALIDATION CERTIFICATE OF CONFORMANCE

DATE: 20.12.2023

PROJECT NAME: Barrington Road, Durrington-On-Sea.

CONTRACT NO: C908 - Plot 45 - Visqueen R400 Membrane - Full Line Out Installation.

INSPECTION, VALIDATION & INTEGRITY TESTING DETAILS:

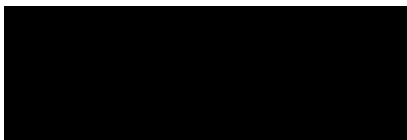
MTS Ltd were requested to attend site to inspect/validate the R400 membrane installed to the above mentioned plot formation, the membrane covered the entire plot crossing all cavities and finishing at the outside brick edge. On initial inspection our validation surveyor noted that the membrane had been installed well. Our surveyor then using a visual pick and pull inspection, inspected all membrane welded seams, checking all detail strip used to seal service entries, door thresholds, internal corners and the like. Checking adhesion and specification, then inspected all membrane for any defects or damage. All was installed very well with no defects found. Photographic evidence of the plot was taken for report inclusion. All membrane was installed to design specification and validated in accordance with the Ciria C735 best practice document.

MembraneTestingSolutions Ltd hereby confirm that the elements of the project detailed above have been inspected and validated by a suitably qualified independent consultant in accordance with industry requirements, with the test result noted below:

CONCLUSION (PASS/FAIL) **PASS IN FULL**

Where the conclusion above indicates a Pass, the construction activities may proceed subject to suitable protection measures of the membrane being applied in accordance with the manufacturers recommendations.

Signed for on behalf of MembraneTestingSolutions Ltd



Name: Michael A Smith

Dated: 20.12.2023

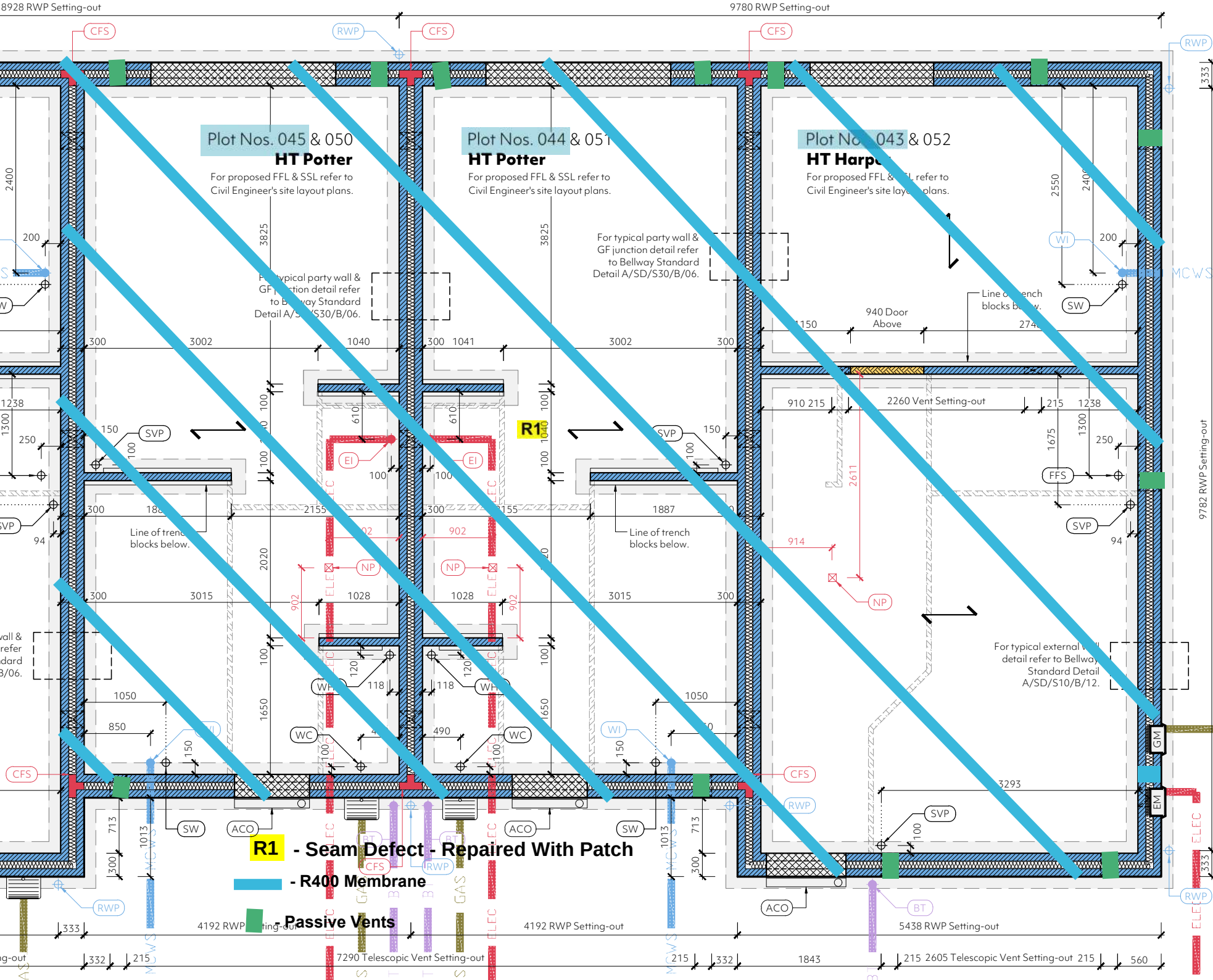
Signed for on behalf of The Client:

Name: David Packham

Dated: 20.12.2023

Membrane Testing Solutions Limited • The Studio, Parsonage House, Parsonage Street, Halstead, Essex CO9 2JR

Telephone: 0844 557 3786 • email: sales@mtsltd.net • www.mtsltd.net



Appendix I Contractor Photographs



Plot 37



Plot 38



Plots 48/49/50



Plots 49 to 51



Plots 48 to 52