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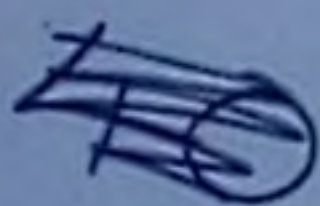
160
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LYNXPRECA

BLK 13

PLOT



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BLK 13

PLOT

38

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One record sheet to be completed for each plot

This Record sheet is only applicable to block and beam floor slabs for Characteristic Situation 2 gas protection systems

Plot 1, Block 1

Inspection date:	7/8/17	Weather:	DRY, SUNNY	Inspected by:	D BARNES	Company:	KIER LIVING
1) Sub Floor Venting System		Comments:					
1.1	Internal Wall Venting Pipes – size and spacing	—					
1.2	External Wall Venting – cranked vent spacing	—					
2) Gas Membrane Inspection		Comments:					
2.1	Inspection Stage:	STAGE 2 - FLOOR SLAB					
2.2	Condition of sub-grade & underside of gas membrane	GOOD QUALITY, FLOOR BRUSHED, TAPES APPLIED WELL AND SEALED					
2.3	Gas membrane type	BLACK RADBAR					
2.4	Gas membrane condition and coverage	GOOD, SEALED ON ALL FOUR SIDES					
2.5	Jointing tape product	RADBAR DOUBLE-SIDED TAPE					
2.6	Lapping tape product	RADBAR ULTRA LAPPING TAPE (SILVER)					
2.7	Condition of joints/seals	ALL GOOD, OVERLAPS VISIBLE					
2.8	Number and condition of service entry seals	ALL OK, 3 NO. TO PLUMS WITH JUBILEE CLIPS - TAPES CHECKED					
2.9	Membrane steps/corner seals	NONE					
2.10	Repairs or Corrections:	NONE VISIBLE					
3) Photograph Check List – Tick to Confirm – Refer to Examples			I confirm I have independently inspected and verified the gas membrane installation has been completed in accordance with construction details and manufacturers guidance.				
3.1	Internal Venting Pipes Spacing	—	Signed: <u>D Barnes</u> Dated: <u>7/8/17</u>				
3.2	External Cranked Vents Spacing	—					
3.3	Sub Floor Void	✓	Photographs witnessed and approved by Coopers:				
3.4	Membrane Overview	✓					
3.5	Overlaps	✓	Signed: <u>SW</u> Dated: <u>8/8/17</u>				
3.6	Corners	✓					
3.7	Services	✓					
3.8	Product Types/Labels	✓					

For Residential Development at New Church Street, Radcliffe.









PIOT 1





One record sheet to be completed for each plot

This Record sheet is only applicable to block and beam floor slabs for Characteristic Situation 2 gas protection systems

2 - PLOT 2, BLOCK 1

Inspection date:	7/8/17	Weather:	DRY + SUNNY	Inspected by:	DAVE BARNES	Company:	KIER LIVING
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1) Sub Floor Venting System		Comments:
1.1	Internal Wall Venting Pipes – size and spacing	—
1.2	External Wall Venting – cranked vent spacing	—
2) Gas Membrane Inspection		Comments:
2.1	Inspection Stage:	STAGE 2 – FLOOR SLAB
2.2	Condition of sub-grade & underside of gas membrane	GOOD QUALITY, BRUSHED FLOOR, ALL SEALED AND TAPES APPLIED WELL
2.3	Gas membrane type	BLACK RADBAR
2.4	Gas membrane condition and coverage	GOOD, ALL FOUR SIDES SEALED
2.5	Jointing tape product	RADBAR DOUBLE-SIDED TAPE
2.6	Lapping tape product	RADBAR ULTRA LAPPING TAPE (SILVER)
2.7	Condition of joints/seals	ALL GOOD, OVERLAPS VISIBLE
2.8	Number and condition of service entry seals	TWO NUMBER TOP-HATS WITH JUBILEE CLIPS – TAPES CHECKED, ALL OK
2.9	Membrane steps/corner seals	NONE
2.10	Repairs or Corrections:	NONE VISIBLE

3) Photograph Check List – Tick to Confirm – Refer to Examples			I confirm I have independently inspected and verified the gas membrane installation has been completed in accordance with construction details and manufacturers guidance.	
3.1	Internal Venting Pipes Spacing	—	Signed: <u>DJ Barnes</u>	Dated: <u>7/8/17</u>
3.2	External Cranked Vents Spacing	—		
3.3	Sub Floor Void	✓	Photographs witnessed and approved by Coopers:	Signed: _____ Dated: _____
3.4	Membrane Overview	✓		
3.5	Overlaps	✓	Signed: _____ Dated: _____	
3.6	Corners	✓		
3.7	Services	✓	Signed: _____ Dated: _____	
3.8	Product Types/Labels	✓		

For Residential Development at New Church Street, Radcliffe.



PLOT 2

PLOT

22



06-10-2016

PLANT 2

Plot 2

Plot 2

UFD10845 296-8854

Plot 2

One record sheet to be completed for each plot

This Record sheet is only applicable to block and beam floor slabs for Characteristic Situation 2 gas protection systems

Plot 3, Block 2

Inspection date:	14/8/17	Weather:	OVERCAST, DAMP	Inspected by:	DAVE BARNES	Company:	KIER LIVING
1) Sub Floor Venting System		Comments:					
1.1	Internal Wall Venting Pipes – size and spacing	—					
1.2	External Wall Venting – cranked vent spacing	—					
2) Gas Membrane Inspection		Comments:					
2.1	Inspection Stage:	STAGE 2 – FLOOR SLAB					
2.2	Condition of sub-grade & underside of gas membrane	GOOD QUALITY, FLOOR BRUSHED, TAPES APPLIED WELL AND SEALED					
2.3	Gas membrane type	BLACK RADBAR					
2.4	Gas membrane condition and coverage	GOOD, SEALED ON ALL FOUR SIDES					
2.5	Jointing tape product	RADBAR DOUBLE-SIDED TAPE					
2.6	Lapping tape product	RADBAR ULTRA LAPPING TAPE (SILVER)					
2.7	Condition of joints/seals	ALL GOOD, VISIBLE OVERLAPS					
2.8	Number and condition of service entry seals	OK, THREE NO. TOPHATS WITH JUBILEE CLIPS – CHECKED ALL TAPES					
2.9	Membrane steps/corner seals	NONE					
2.10	Repairs or Corrections:	NONE VISIBLE					
3) Photograph Check List – Tick to Confirm – Refer to Examples		I confirm I have independently inspected and verified the gas membrane installation has been completed in accordance with construction details and manufacturers guidance.					
3.1	Internal Venting Pipes Spacing	—		Signed: <u>DS Barnes</u>		Dated: 11/8/17	
3.2	External Cranked Vents Spacing	—					
3.3	Sub Floor Void	✓		Photographs witnessed and approved by Coopers:			
3.4	Membrane Overview	✓					
3.5	Overlaps	✓		Signed: <u>DS</u>			
3.6	Corners	✓					
3.7	Services	✓		Dated: 18/8/17			
3.8	Product Types/Labels	✓					

For Residential Development at New Church Street, Radcliffe.

Plot 3



P10t3











Plot 3



One record sheet to be completed for each plot

This Record sheet is only applicable to block and beam floor slabs for Characteristic Situation 2 gas protection systems

Plot 5, Block 2

Inspection date:	11/2/17	Weather:	OVERCAST, DAMP	Inspected by:	DAVE BARNES	Company:	KIER LIVING
1) Sub Floor Venting System		Comments:					
1.1	Internal Wall Venting Pipes – size and spacing	—					
1.2	External Wall Venting – cranked vent spacing	—					
2) Gas Membrane Inspection		Comments:					
2.1	Inspection Stage:	STAGE 2 – FLOOR SLAB					
2.2	Condition of sub-grade & underside of gas membrane	QUALITY GOOD, FLOOR BRUSHED, ALL TAPES APPLIED WELL AND SEALED					
2.3	Gas membrane type	BLACK RADBAR					
2.4	Gas membrane condition and coverage	GOOD, SEALED ON ALL FOUR SIDES					
2.5	Jointing tape product	RADBAR DOUBLE-SIDED TAPE					
2.6	Lapping tape product	RADBAR ULTRA LAPPING TAPE (SILVER)					
2.7	Condition of joints/seals	ALL GOOD, VISIBLE OVERLAPS					
2.8	Number and condition of service entry seals	OK, THREE NO. TOP-HATS WITH JUBILEE CLIPS - CHECKED ALL TAPES					
2.9	Membrane steps/corner seals	NONE					
2.10	Repairs or Corrections:	NONE VISIBLE					
3) Photograph Check List – Tick to Confirm – Refer to Examples		I confirm I have independently inspected and verified the gas membrane installation has been completed in accordance with construction details and manufacturers guidance.					
3.1	Internal Venting Pipes Spacing	—		Signed: <u>DS Barnes</u>	Dated: <u>11/2/17</u>		
3.2	External Cranked Vents Spacing	—					
3.3	Sub Floor Void	✓		Photographs witnessed and approved by Coopers:			
3.4	Membrane Overview	✓					
3.5	Overlaps	✓		Signed: <u>SW</u>	Dated: <u>18/8/17</u>		
3.6	Comers	✓					
3.7	Services	✓					
3.8	Product Types/Labels	✓					

For Residential Development at New Church Street, Radcliffe.





Plot 5



Pilot 5



Pilot 5







Plot S



Plots

Gas Protection - Validation Record Sheet

One record sheet to be completed for each plot

This Record sheet is only applicable to block and beam floor slabs for Characteristic Situation 2 gas protection systems

... PLOT 6, BLOCK 2

Inspection date:	11/2/17	Weather:	OVERCAST, DAMP	Inspected by:	DAVE BARNES	Company:	KIER LIVING
1) Sub Floor Venting System			Comments:				
1.1	Internal Wall Venting Pipes – size and spacing		—				
1.2	External Wall Venting – cranked vent spacing		—				
2) Gas Membrane Inspection			Comments:				
2.1	Inspection Stage:		STAGE 2 – FLOOR SLAB				
2.2	Condition of sub-grade & underside of gas membrane		GOOD QUALITY, FLOOR BRUSHED, ALL TAPES APPLIED WELL AND SEALED				
2.3	Gas membrane type		BLACK RAPBAR				
2.4	Gas membrane condition and coverage		GOOD, SEALED ON ALL FOUR SIDES				
2.5	Jointing tape product		RAPBAR DOUBLE-SIDED TAPE				
2.6	Lapping tape product		RAPBAR ULTRA LAPPING TAPE (SILVER)				
2.7	Condition of joints/seals		ALL GOOD, VISIBLE OVERLAPS				
2.8	Number and condition of service entry seals		ALL OK, 3 NO. TOPHATS WITH SUBILEE CLIPS – ALL TAPES CHECKED				
2.9	Membrane steps/corner seals		NONE				
2.10	Repairs or Corrections:		NONE VISIBLE				
3) Photograph Check List – Tick to Confirm – Refer to Examples			I confirm I have independently inspected and verified the gas membrane installation has been completed in accordance with construction details and manufacturers guidance. Signed: <u>DS Barnes</u> Dated: <u>11/2/17</u>				
3.1	Internal Venting Pipes Spacing	—					
3.2	External Cranked Vents Spacing	—	Photographs witnessed and approved by Coopers: Signed: <u>SJS</u> Dated: <u>18/8/17</u>				
3.3	Sub Floor Void	✓					
3.4	Membrane Overview	✓					
3.5	Overlaps	✓					
3.6	Corners	✓					
3.7	Services	✓					
3.8	Product Types/Labels	✓					

For Residential Development at New Church Street, Radcliffe.

GP1
PROTECTA
Date: 11/11/11
Time: 13:00
GP1
Date: 11/11/11
Time: 13:00
GP1
Date: 11/11/11
Time: 13:00

Plot 6



Pilot 6



P1066









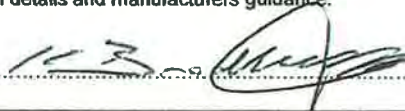
Plot 6

Gas Protection - Validation Record Sheet

One record sheet to be completed for each plot

This Record sheet is only applicable to block and beam floor slabs for Characteristic Situation 2 gas protection systems

Plot No 7 (Block 3)

Inspection date:	27.7.17	Weather:	RAIN / SUNNY	Inspected by:	K BRADLEY	Company:	KIER
1) Sub Floor Venting System			Comments:				
1.1	Internal Wall Venting Pipes – size and spacing	N/A					
1.2	External Wall Venting – cranked vent spacing	N/A					
2) Gas Membrane Inspection			Comments:				
2.1	Inspection Stage:	2					
2.2	Condition of sub-grade & underside of gas membrane	PLOT SWEEP OUT, FLOOR CLEAR, SCRAPED / LEVEL NO RIPS OR TEARS					
2.3	Gas membrane type	AMBER 2					
2.4	Gas membrane condition and coverage	RADBAR PRIMER APPLIED TO PERIMETER / CLEANED / SEALED TO STAGE 1					
2.5	Jointing tape product	RADBAR DOUBLE SIDED TAPE 10 x 50mm					
2.6	Lapping tape product	RADBAR SILVER - ULTRA					
2.7	Condition of joints/seals	NO CREASING / LAID FLAT / JOINTS SEALS TIDY					
2.8	Number and condition of service entry seals	3 NO WITH TOP HATS					
2.9	Membrane steps/corner seals	ALL CORNERS SEALED WELL					
2.10	Repairs or Corrections:	NONE					
3) Photograph Check List – Tick to Confirm – Refer to Examples			I confirm I have independently inspected and verified the gas membrane installation has been completed in accordance with construction details and manufacturers guidance.				
3.1	Internal Venting Pipes Spacing	✓	Signed: 		Dated: 27.7.17		
3.2	External Cranked Vents Spacing	✓					
3.3	Sub Floor Void	✓	Photographs witnessed and approved by Coopers:				
3.4	Membrane Overview	✓					
3.5	Overlaps	✓	Signed: 				
3.6	Corners	✓					
3.7	Services	✓	Dated: 28.7.17				
3.8	Product Types/Labels	✓					

For Residential Development at New Church Street, Radcliffe.





PLOT
7



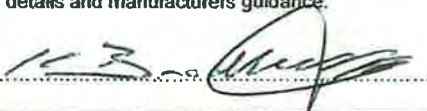


Gas Protection - Validation Record Sheet

One record sheet to be completed for each plot

This Record sheet is only applicable to block and beam floor slabs for Characteristic Situation 2 gas protection systems

Plot No 8 (Block 3)

Inspection date:	27-7-17	Weather:	RAIN / SUNNY	Inspected by:	K BRADLEY	Company:	KIER
1) Sub Floor Venting System		Comments:					
1.1	Internal Wall Venting Pipes – size and spacing	N/A					
1.2	External Wall Venting – cranked vent spacing	N/A					
2) Gas Membrane Inspection		Comments:					
2.1	Inspection Stage:	2					
2.2	Condition of sub-grade & underside of gas membrane	AMBER 2 MEMBRANE LAID					
2.3	Gas membrane type	PLOT SWEEP OUT, FLOOR CLEAR, SCRAPPED / LEVEL NO RIPS OR TEARS					
2.4	Gas membrane condition and coverage	AMBER 2					
2.5	Jointing tape product	RADBAR PRIMER APPLIED TO PERIMETER / CLEANED / SEALED TO STAGE 1					
2.6	Lapping tape product	RADBAR DOUBLE SIDED TAPE 10 x 50mm					
2.7	Condition of joints/seals	RADBAR SILVER - ULTRA					
2.8	Number and condition of service entry seals	NO CRACKING / LAID FLAT / JOINTS SEALS TIDY					
2.9	Membrane steps/corner seals	3rd WITH TOP HATS					
2.10	Repairs or Corrections:	ALL CORNERS SEALED WELL					
3) Photograph Check List – Tick to Confirm – Refer to Examples		I confirm I have independently inspected and verified the gas membrane installation has been completed in accordance with construction details and manufacturers guidance.					
3.1	Internal Venting Pipes Spacing	✓		Signed: 		Dated: 27.7.17	
3.2	External Cranked Vents Spacing	✓					
3.3	Sub Floor Void	✓		Photographs witnessed and approved by Coopers:			
3.4	Membrane Overview	✓					
3.5	Overlaps	✓		Signed: 			
3.6	Corners	✓					
3.7	Services	✓					
3.8	Product Types/Labels	✓		Dated: 28.7.17			

For Residential Development at New Church Street, Radcliffe.

PLOT
8







Plot
8

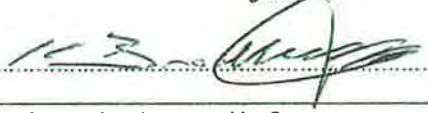




One record sheet to be completed for each plot

This Record sheet is only applicable to block and beam floor slabs for Characteristic Situation 2 gas protection systems

Plot No 10 (Block 3)

Inspection date:	27-7-17	Weather:	RAIN / SUNNY	Inspected by:	K BRADLEY	Company:	KIER
1) Sub Floor Venting System		Comments:					
1.1	Internal Wall Venting Pipes – size and spacing	N/A					
1.2	External Wall Venting – cranked vent spacing	N/A					
2) Gas Membrane Inspection		Comments:					
2.1	Inspection Stage:	2					
2.2	Condition of sub-grade & underside of gas membrane	PLOT SWEEP OUT, FLOOR CLEAR, SCRAPED / LEVEL NO RIPS OR TEARS					
2.3	Gas membrane type	AMBER 2					
2.4	Gas membrane condition and coverage	RADBAR PRIMER APPLIED TO PERIMETER / CLEANED / SEALED TO STAGE 1					
2.5	Jointing tape product	RADBAR DOUBLE SIDED TAPE 10 X 50mm					
2.6	Lapping tape product	RADBAR SILVER - ULTRA					
2.7	Condition of joints/seals	NO CREASING / LAID FLAT / JOINTS SEALS TIDY					
2.8	Number and condition of service entry seals	3 NO WITH TOP HATS					
2.9	Membrane steps/corner seals	ALL CORNERS SEALED WELL					
2.10	Repairs or Corrections:	NONE					
3) Photograph Check List – Tick to Confirm – Refer to Examples		I confirm I have independently inspected and verified the gas membrane installation has been completed in accordance with construction details and manufacturers guidance. Signed:  Dated: 27-7-17 Photographs witnessed and approved by Coopers: Signed:  Dated: 28/7/17					
3.1	Internal Venting Pipes Spacing						
3.2	External Cranked Vents Spacing	✓					
3.3	Sub Floor Void	✓					
3.4	Membrane Overview	✓					
3.5	Overlaps	✓					
3.6	Corners	✓					
3.7	Services	✓					
3.8	Product Types/Labels	✓					

For Residential Development at New Church Street, Radcliffe.







PLOT
10



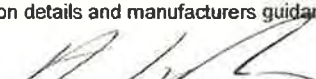
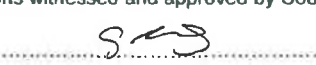


One record sheet to be completed for each plot

This Record sheet is only applicable to block and beam floor slabs for Characteristic Situation 2 gas protection systems

PLOT N°11 (BLK 4)

STAGE 2 INSPECTION - FLOOR STAGE

Inspection date:	17-7-17	Weather:	HOT & SUNNY	Inspected by:	ANDY LORJEDEN	Company:	KIER LIVING
1) Sub Floor Venting System		Comments:					
1.1	Internal Wall Venting Pipes – size and spacing	N/A					
1.2	External Wall Venting – cranked vent spacing	N/A					
2) Gas Membrane Inspection		Comments:					
2.1	Inspection Stage: FLOOR STAGE	Amber 2 membrane laid					
2.2	Condition of sub-grade & underside of gas membrane	Plot swept, Floor scraped, Floor flat & level, no Rips & tears visible					
2.3	Gas membrane type	Amber 2 Gas membrane					
2.4	Gas membrane condition and coverage	Primer applied to perimeter + membrane checked. Sealed to stage 1 against cavity					
2.5	Jointing tape product	double sided radbar grey tape 10mm x 50mm					
2.6	Lapping tape product	silver radbar - ultra tape					
2.7	Condition of joints/seals	No cracking membrane laid flat, joints & seals all tidy					
2.8	Number and condition of service entry seals	3rd top Hats installed – now correctly*					
2.9	Membrane steps/corner seals	ALL Good, with corners sealed neatly					
2.10	Repairs or Corrections:	NONE visible					
3) Photograph Check List – Tick to Confirm – Refer to Examples		I confirm I have independently inspected and verified the gas membrane installation has been completed in accordance with construction details and manufacturers guidance					
3.1	Internal Venting Pipes Spacing	☒	Signed:  17/07/17 Dated: 17-7-17				
3.2	External Cranked Vents Spacing	☒					
3.3	Sub Floor Void	☒	Signed:  8/8/17 Dated: 8/8/17				
3.4	Membrane Overview	☒					
3.5	Overlaps	☒	Signed:  8/8/17 Dated: 8/8/17				
3.6	Corners	☒					
3.7	Services	☒	Signed:  8/8/17 Dated: 8/8/17				
3.8	Product Types/Labels	AS PREVIOUSLY					

For Residential Development at New Church Street, Radcliffe.



PLOT 11



Tophat repair inspected by Coopers, in addition to inspection carried out on site by Kier Living. Photograph dated 1st August 2017.



Tophat repair inspected by Coopers, in addition to inspection carried out on site by Kier Living. Photograph dated 1st August 2017.



Tophat repair inspected by Coopers, in addition to inspection carried out on site by Kier Living. Photograph dated 1st August 2017.

One record sheet to be completed for each plot

This Record sheet is only applicable to block and beam floor slabs for Characteristic Situation 2 gas protection systems

Plot No.: 12 - Block 4 **Inspection stage -** Stage 2 - Floor Stage

Inspection date:	<u>14/7/17</u>	Weather:	<u>OVERCAST + DRY</u>	Inspected by:	<u>DAVE BARNES</u>	Company:	<u>KIER LIVING</u>
1) Sub Floor Venting System		Comments:					
1.1	Internal Wall Venting Pipes – size and spacing	<u>N/A</u>					
1.2	External Wall Venting – cranked vent spacing	<u>N/A</u>					
2) Gas Membrane Inspection		Comments:					
2.1	Condition of sub-grade & underside of gas membrane	<u>FLOOR SWEEP + ALL SNOTS REMOVED. FLAT + LEVEL SURFACE. NO RIPS OR TEARS VISIBLE.</u>					
2.2	Gas membrane type	<u>RADBAR AMBER 2</u>					
2.3	Gas membrane condition and coverage	<u>MEMBRANE CLEANED + PRIMED. SEALED TO STAGE 1 AGAINST CAVITY.</u>					
2.4	Jointing tape product	<u>DOUBLE SIDED RADBAR TAPE, 10m x 50mm</u>					
2.5	Lapping tape product	<u>SILVER RADBAR ULTRA (SILVER)</u>					
2.6	Condition of joints/seals	<u>NO CRACKING VISIBLE, SEALS + JOINTS TIDY</u>					
2.7	Number and condition of service entry seals	<u>TOP HAT'S INSTALLED, AS PER PHOTOS</u>					
2.8	Membrane steps/corner seals	<u>ALL GOOD, WITH CORNERS SEALED NEATLY</u>					
2.9	Repairs or Corrections:	<u>ONE REPAIR IN DROUWAY - SEE PHOTOS ATTACHED.</u>					
3) Photograph Check List – Tick to Confirm – Refer to Examples		I confirm I have independently inspected and verified the gas membrane installation has been completed in accordance with construction details and manufacturers guidance.					
3.1	Internal Venting Pipes Spacing	☒	Signed: <u>DS Barnes</u> Photographs witness and approved by Coopers:				Dated: <u>14/7/17</u>
3.2	External Cranked Vents Spacing	☒					
3.3	Sub Floor Void	☒	Signed: <u>AS Wilson</u>				Dated: <u>14/7/17</u>
3.4	Membrane Overview	☒					
3.5	Overlaps	☒					
3.6	Corners	☒					
3.7	Services	☒					
3.8	Product Types/Labels	☒					

For Residential Development at New Church Street, Radcliffe.



Plot 12



Plot 12

PLOT 12

P10t 12





PLOT 12

One record sheet to be completed for each plot

This Record sheet is only applicable to block and beam floor slabs for Characteristic Situation 2 gas protection systems

Plot No.: 14 Inspection Stage - Stage 2 - Floor Stage

Inspection date:	<u>11/7/17</u>	Weather:	<u>LIGHT RAIN</u>	Inspected by:	<u>DAVE BARNES</u>	Company:	<u>KIER LIVING</u>
1) Sub Floor Venting System		Comments:					
1.1	Internal Wall Venting Pipes – size and spacing	<u>N/A</u>					
1.2	External Wall Venting – cranked vent spacing	<u>N/A</u>					
2) Gas Membrane Inspection		Comments:					
2.1	Condition of sub-grade & underside of gas membrane	<u>Plot swept, snots removed, floor flat + level. NO RIPS AND TEARS VISIBLE.</u>					
2.2	Gas membrane type	<u>RADBAR GAS BARRIER - 500 MU</u>					
2.3	Gas membrane condition and coverage	<u>PRIMER APPLIED + MEMBRANE CLEANED. SEALED TO STEEL AGAINST CAVITY.</u>					
2.4	Jointing tape product	<u>DOUBLE SIDED RADBAR GREEN TAPE, 10m x 50mm</u>					
2.5	Lapping tape product	<u>SILVER RADBAR - ULTRA (SILVER)</u>					
2.6	Condition of joints/seals	<u>NO CREAKING, JOINTS + SEALS ALL TIGHT.</u>					
2.7	Number and condition of service entry seals	<u>TCP-KATS INSTALLED (AS PER PHOTO'S)</u>					
2.8	Membrane steps/corner seals	<u>ALL GOOD, WITH CORNERS SEALED NEATLY.</u>					
2.9	Repairs or Corrections:	<u>NONE VISIBLE.</u>					
3) Photograph Check List – Tick to Confirm – Refer to Examples		I confirm I have independently inspected and verified the gas membrane installation has been completed in accordance with construction details and manufacturers guidance.					
3.1	Internal Venting Pipes Spacing	☒	Signed: <u>DS Barnes</u> Photographs witness and approved by Coopers: Signed: <u>AD White</u> Dated: <u>11/7/17</u> Dated: <u>12/7/17</u>				
3.2	External Cranked Vents Spacing	☒					
3.3	Sub Floor Void	☒					
3.4	Membrane Overview	☒					
3.5	Overlaps	☒					
3.6	Corners	☒					
3.7	Services	☒					
3.8	Product Types/Labels	☒					

For Residential Development at New Church Street, Radcliffe.

















One record sheet to be completed for each plot

This Record sheet is only applicable to block and beam floor slabs for Characteristic Situation 2 gas protection systems

Plot No.: 15 Inspection Stage - Stage 2 - Floor Stage

Inspection date:	<u>29/6/17</u>	Weather:	<u>CLOUDY + DRY</u>	Inspected by:	<u>DAVE BARNES</u>	Company:	<u>KIER LIVING</u>
1) Sub Floor Venting System		Comments:					
1.1	Internal Wall Venting Pipes - size and spacing	<u>N/A</u>					
1.2	External Wall Venting - cranked vent spacing	<u>N/A</u>					
2) Gas Membrane Inspection		Comments:					
2.1	Condition of sub-grade & underside of gas membrane	<u>PLOT SWEEP + SNOTS REMOVED, FLOOR LEVEL + FLAT. NO RIPS OR TEARS VISIBLE.</u>					
2.2	Gas membrane type	<u>RADBAR GAS BARRIER - 500 MU</u>					
2.3	Gas membrane condition and coverage	<u>PRIMER APPLIED, MEMBRANE CLEANED. NEAT + TIDY, SEALED TO STAGE 1 AGAINST WALL CAVITY</u>					
2.4	Jointing tape product	<u>DOUBLE SIDED BLUE TAPE VULQUEEN</u>					
2.5	Lapping tape product	<u>JOINTING TAPE - ULTRA (SILVER)</u>					
2.6	Condition of joints/seals	<u>CREASINE PRESENT, SO 300mm RADBAR DETAILING TAPE APPLIED ON FULL PERIMETER.</u>					
2.7	Number and condition of service entry seals	<u>TWO, 1 TOPHAT - PREFORMED</u>					
2.8	Membrane steps/corner seals	<u>ALL GOOD, SQUARE WITH CORNERS SEALED WELL. TAPE VISIBLE.</u>					
2.9	Repairs or Corrections:	<u>AS PER PHOTOS, ADDITIONAL 300mm RADBAR DETAILING TAPE USED AS SHOWN</u>					
3) Photograph Check List - Tick to Confirm - Refer to Examples		I confirm I have independently inspected and verified the gas membrane installation has been completed in accordance with construction details and manufacturers guidance.					
3.1	Internal Venting Pipes Spacing	☒					
3.2	External Cranked Vents Spacing	☒					
3.3	Sub Floor Void	☒					
3.4	Membrane Overview	☒					
3.5	Overlaps	☒					
3.6	Corners	☒					
3.7	Services	☒					
3.8	Product Types/Labels	☒					
		Signed: <u>DS Barnes</u>		Dated: <u>29/6/17</u>			
		Photographs witness and approved by Coopers:					
		Signed: <u>[Signature]</u>		Dated: <u>14/7/17</u>			

For Residential Development at New Church Street, Radcliffe.







Plot 15

Plot 13

PLOT 15



PLOT 15



One record sheet to be completed for each plot

This Record sheet is only applicable to block and beam floor slabs for Characteristic Situation 2 gas protection systems

Plot No.: 16 Inspection Stage - Stage 2 - Floor Stage

Inspection date:	<u>29/6/17</u>	Weather:	<u>OVERCAST</u>	Inspected by:	<u>DANE BARNES</u>	Company:	<u>KIER LIVING</u>
1) Sub Floor Venting System		Comments:					
1.1	Internal Wall Venting Pipes - size and spacing	<u>N/A</u>					
1.2	External Wall Venting - cranked vent spacing	<u>N/A</u>					
2) Gas Membrane Inspection		Comments:					
2.1	Condition of sub-grade & underside of gas membrane	<u>FLOOR SWEEP CLEAN - NO FOREIGN OBJECTS NO TEARS OR PUNCTURES. LEVEL AND FLAT SURFACE.</u>					
2.2	Gas membrane type	<u>RADBAR GAS BARRIER - 500 MU</u>					
2.3	Gas membrane condition and coverage	<u>FEW CREASES TO PERIMETER, OTHERWISE NEAT + TIDY. SEALED TO STAGE 1 AGAINST WALL CAVITY PRIMER APPLIED</u>					
2.4	Jointing tape product	<u>DOUBLE SIDED BLUE TAPE VISQUEEN</u>					
2.5	Lapping tape product	<u>JOINTING TAPE - ULTRA (SILVER)</u>					
2.6	Condition of joints/seals	<u>CREASED, 300mm DETAILING TAPE (RADBAR) APPLIED ON FULL PERIMETER TO PREVENT LEAKAGE</u>					
2.7	Number and condition of service entry seals	<u>TWO IN TOTAL, 1 TOPHAT - PREFORMED</u>					
2.8	Membrane steps/corner seals	<u>CORNERS SEALED GOOD, TAPE VISIBLE. PRODUCT INSTALLED SQUARE.</u>					
2.9	Repairs or Corrections:	<u>AS PER PHOTO'S - 300mm DETAILING TAPE (RADBAR) USED ON PERIMETER.</u>					
3) Photograph Check List - Tick to Confirm - Refer to Examples		I confirm I have independently inspected and verified the gas membrane installation has been completed in accordance with construction details and manufacturers guidance.					
3.1	Internal Venting Pipes Spacing	☒		Signed: <u>D. Barnes</u>		Dated: <u>29/6/17</u>	
3.2	External Cranked Vents Spacing	☒		Photographs witness and approved by Coopers:			
3.3	Sub Floor Void	☒					
3.4	Membrane Overview	☒					
3.5	Overlaps	☒					
3.6	Corners	☒		Signed: <u>A. O'Neill</u>		Dated: <u>14/7/17</u>	
3.7	Services	☒					
3.8	Product Types/Labels	☒					

For Residential Development at New Church Street, Radcliffe.

PILOT 16



PLOT 16

PLOT 16

PLOT 16

PLOT 16



PLOT 16





One record sheet to be completed for each plot

This Record sheet is only applicable to block and beam floor slabs for Characteristic Situation 2 gas protection systems

Plot No.: 17 **Inspection Stage - Stage 2 - Floor Stage**

Inspection date:	29/6/17	Weather:	OVERCAST	Inspected by:	DAVE BARNES	Company:	KIER LIVING
1) Sub Floor Venting System		Comments:					
1.1	Internal Wall Venting Pipes - size and spacing	N/A					
1.2	External Wall Venting - cranked vent spacing	N/A					
2) Gas Membrane Inspection		Comments:					
2.1	Condition of sub-grade & underside of gas membrane	LEVEL + FLAT - FLOT SWEEP OUT. NO FOREIGN OBJECTS UNDER MEMBRANE. NO RISERS.					
2.2	Gas membrane type	RADBAR GAS BARRIER - 500 MU					
2.3	Gas membrane condition and coverage	PRIMER APPLIED, SEALED TO STAGE 1 AGAINST WALL CAVITY. CLEAN, NEAT + TIDY.					
2.4	Jointing tape product	DOUBLE SIDED BLUE TAPE VISCQUEEN					
2.5	Lapping tape product	JOINTING TAPE - ULTRA (SILVER)					
2.6	Condition of joints/seals	CREASING, SO 300mm RADBAR TAPE APPLIED ON FULL PERIMETER TO PREVENT LEAKAGE.					
2.7	Number and condition of service entry seals	TWO IN TOTAL, 1 TOPHAT - PERFORMED.					
2.8	Membrane steps/corner seals	ALL GOOD, LAPS AS PER RECOMMENDATIONS, SQUARE WITH TAPE VISIBLE.					
2.9	Repairs or Corrections:	AS PER PHOTOS, EXTRA TAPE AROUND TOPHAT. 300mm RADBAR DETAILING TAPE					
3) Photograph Check List - Tick to Confirm - Refer to Examples		I confirm I have independently inspected and verified the gas membrane installation has been completed in accordance with construction details and manufacturers guidance.					
3.1	Internal Venting Pipes Spacing	✓		Signed: D S Barnes		Dated: 29/6/17	
3.2	External Cranked Vents Spacing	✓		Photographs witness and approved by Coopers:			
3.3	Sub Floor Void	✓					
3.4	Membrane Overview	✓		Signed: A O. Williams		Dated: 14/7/17	
3.5	Overlaps	✓					
3.6	Corners	✓					
3.7	Services	✓					
3.8	Product Types/Labels	✓					

For Residential Development at New Church Street, Radcliffe.

PLOT 17