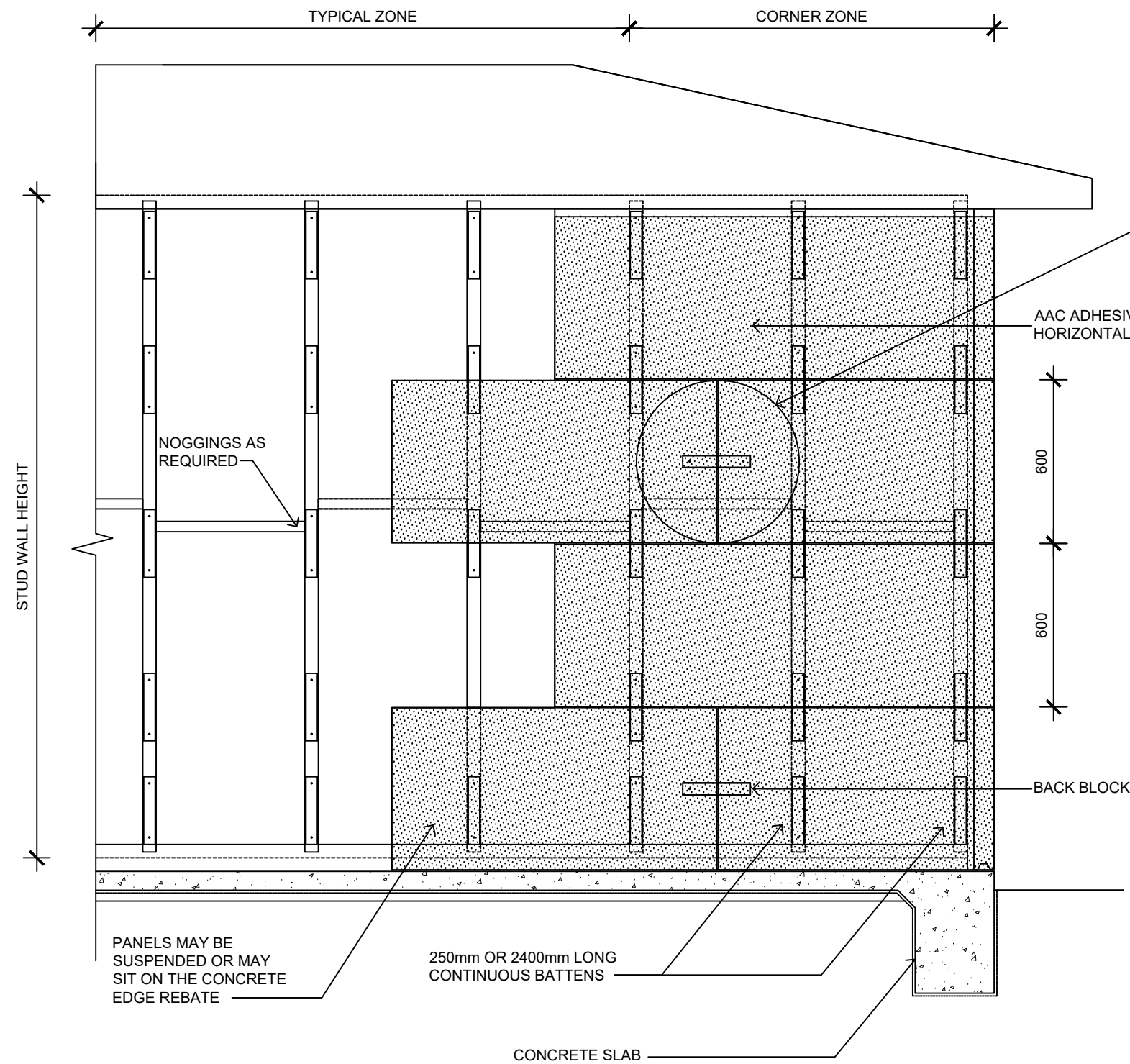
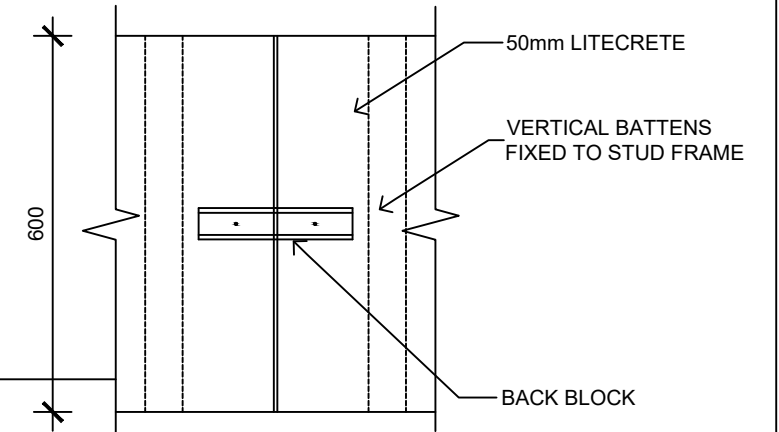


50mm LITECRETE CONNECTION DETAILS



LAYOUT ELEVATION

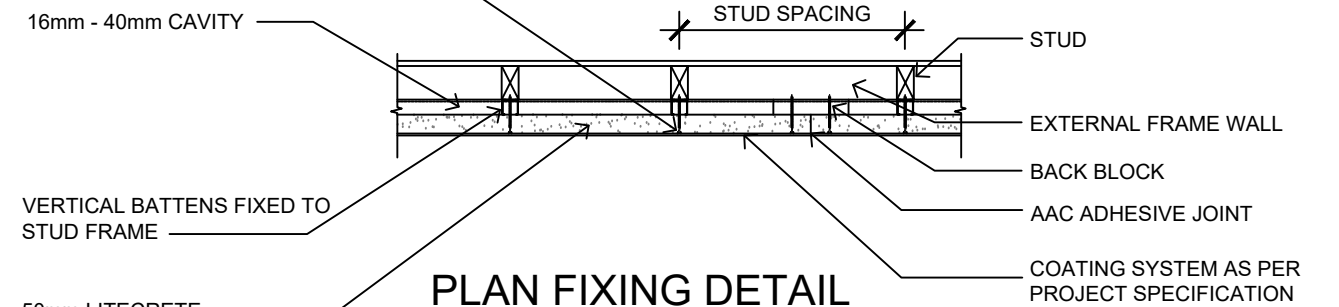
SCALE 1:20



BACK BLOCK DETAIL

SCALE 1:20

14-10 x 100mm MP BUGLE HEAD TYPE 17 SCREW FOR STEEL FRAME WITH 20mm AND 40mm BATTEN AND TIMBER FRAME WITH 20mm BATTEN OR 14-10 x 150mm HEX HEAD TYPE 17 OR 14-10 x 125mm MP BUGLE HEAD TYPE 17 SCREW FOR TIMBER FRAME WITH 40mm BATTEN



PLAN FIXING DETAIL

SCALE 1:20

NOTE: THE BUILDING DESIGNER MUST ALLOW FOR INTERNAL PRESSURES RESULTING FROM DOMINANT OPENINGS WHEN THE BUILDING IS DESIGNED TO AS1170.2 FOR REGIONS C AND D.



Certificate CM40232



TITLE			
50mm LITECRETE CONNECTION DETAILS			
DRAWING REFERENCE	SHEET SIZE	DRAWN	DATE
LP-001	A3	ZK	05.10.18
SCALE	SHEET NO.	CHECK	REVISION
1.1	1 of 2	NG	F

50mm LITECRETE COMPONENTS AND FIXING DETAILS

TABLE 1

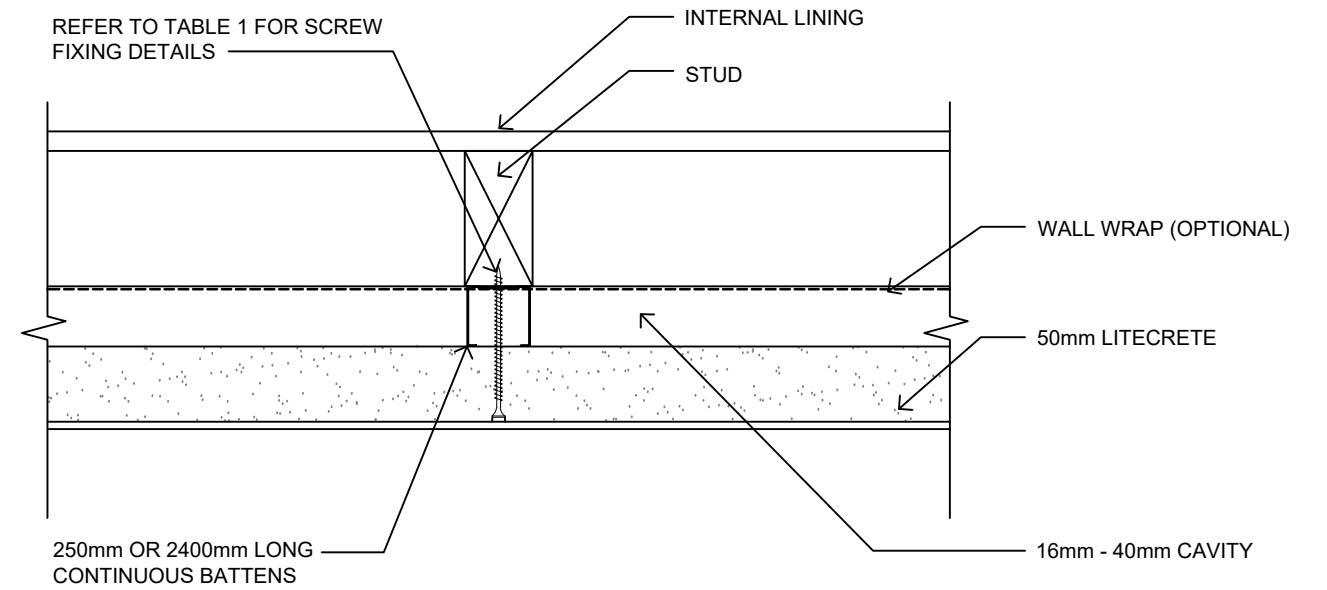
SYSTEM COMPONENT	COMPONENT DETAILS	NOTES
LITECRETE	2000mm x 600mm x 50mm	
BATTENS/ BACK BLOCKS	20mm TIMBER CAVITY BATTEN	H3 TREATED TIMBER. 35x20x(250mm OR CONTINUOUS) OR 35x40x(250MM OR CONTINUOUS)
	40mm TIMBER CAVITY BATTEN	
	20mm STEEL CAVITY BATTEN	0.42 THICK GALVANISED STEEL. 35x20x(250mm OR CONTINUOUS) OR 35x40x(250mm OR CONTINUOUS)
	40mm STEEL CAVITY BATTEN	
	RONDO 301	0.42 THICK GALVANISED STEEL. F _y =550MPa. COATING CLASS AZ150.
	RONDO 303	
	RONDO 310	0.55 THICK GALVANISED STEEL. F _y =270MPa. COATING CLASS Z275.
	24mm PERFORATED STEEL TOP HAT	0.42 THICK GALVANISED STEEL. F _y =550MPa. COATING CLASS AZ150.
	35mm PERFORATED STEEL TOP HAT	0.55 THICK GALVANISED STEEL. F _y =270MPa. COATING CLASS Z275.
	20mm EXPANDED POLYSTYRENE (EPS) BATTEN	VERY HIGH DENSITY (CLASS VH) - 28kg/m ³ DENSITY. 35x20x(250mm OR CONTINUOUS) OR 35x40x(250mm OR CONTINUOUS).
40mm EXPANDED POLYSTYRENE (EPS) BATTEN		
NAILS TO FIX TIMBER BATTENS TO TIMBER FRAME	2.87mm x 50mm GALVANISED NAILS – 20mm TIMBER BATTENS TO TIMBER FRAME	2 NAILS PER 250mm LONG BATTEN OR 2 NAILS PER 600mm HEIGHT FOR CONTINUOUS BATTENS
	3.05mm x 75mm GALVANISED FRAMING NAILS – 40mm TIMBER BATTENS TO TIMBER FRAME	2 NAILS PER 250mm LONG BATTEN OR 2 NAILS PER 600mm HEIGHT FOR CONTINUOUS BATTENS
SCREWS TO FIX TIMBER BATTENS TO STEEL FRAME	12x40mm GALVANISED DRILL POINT COUNTERSUNK SCREWS – 20mm TIMBER BATTENS TO STEEL FRAME	2 SCREWS PER BATTEN OR 2 SCREWS PER 600mm HEIGHT FOR CONTINUOUS BATTENS
	12x60mm GALVANISED DRILL POINT COUNTERSUNK SCREWS – 40mm TIMBER BATTENS TO STEEL FRAME	
TEMPORARY FIXINGS TO FIX BATTENS TO FRAME	LIQUID NAILS OR MAXBOND ADHESIVE TO TEMPORARILY FIX EPS BATTENS TO FRAME OR BUILDING WRAP	
	12-11x35mm HEX HEAD TYPE 17 SCREWS – TEMPORARILY FIX STEEL BATTENS TO TIMBER FRAMES	
	10-16x16mm HEX HEAD TEK SCREWS – TEMPORARILY FIX STEEL BATTENS TO STEEL FRAMES	
SCREWS TO FIX 50mm LITECRETE TO BATTENS	14-10x100mm MP BUGLE HEAD TYPE 17 SCREWS – FIX PANELS THROUGH 20mm BATTENS INTO THE TIMBER FRAME OR TO STEEL FRAME WITH 20mm OR 40mm BATTENS	
	14-10x150mm HEX HEAD TYPE 17 SCREWS OR 14-10x125mm MP BUGLE HEAD TYPE 17 SCREWS – FIX PANELS THROUGH 40mm BATTENS INTO THE TIMBER FRAME	

*MINIMUM SCREW EMBEDMENT OF 25mm FOR SCREWS FIXING PANELS INTO TIMBER FRAME

TABLE 2

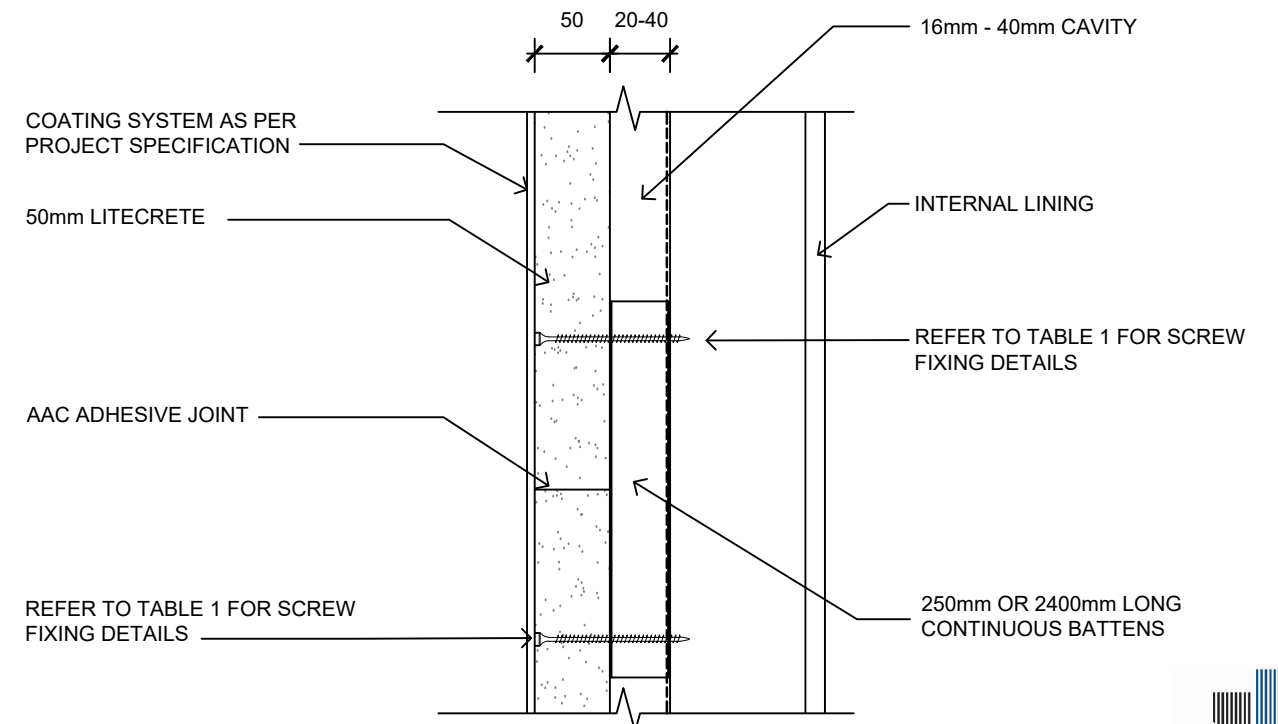
WIND ZONE	ULS WIND PRESSURE (KPA)		STUD SPACING (MM)		NUMBER OF SCREWS PER 600MM WIDE PANEL PER STUD	
	AWAY FROM CORNERS	WITHIN 1200MM OF CORNERS	AWAY FROM CORNERS	WITHIN 1200MM OF CORNERS	AWAY FROM CORNERS	WITHIN 1200MM OF CORNERS
N2, N3, C1	1.05 / -0.98	-1.95	900	600	2	2
N4, C2	1.56 / -1.45	-2.9	600	600	2	3
N5, C3	2.3 / -2.14	-4.27	450	450	3	3

NOTE: THE BUILDING DESIGNER MUST ALLOW FOR INTERNAL PRESSURES RESULTING FROM DOMINANT OPENINGS WHEN THE BUILDING IS DESIGNED TO AS1170.2 FOR REGIONS C AND D.



TYPICAL FIXING DETAIL - PLAN VIEW

SCALE: 1:5



TYPICAL FIXING DETAIL - SIDE VIEW

SCALE: 1:5



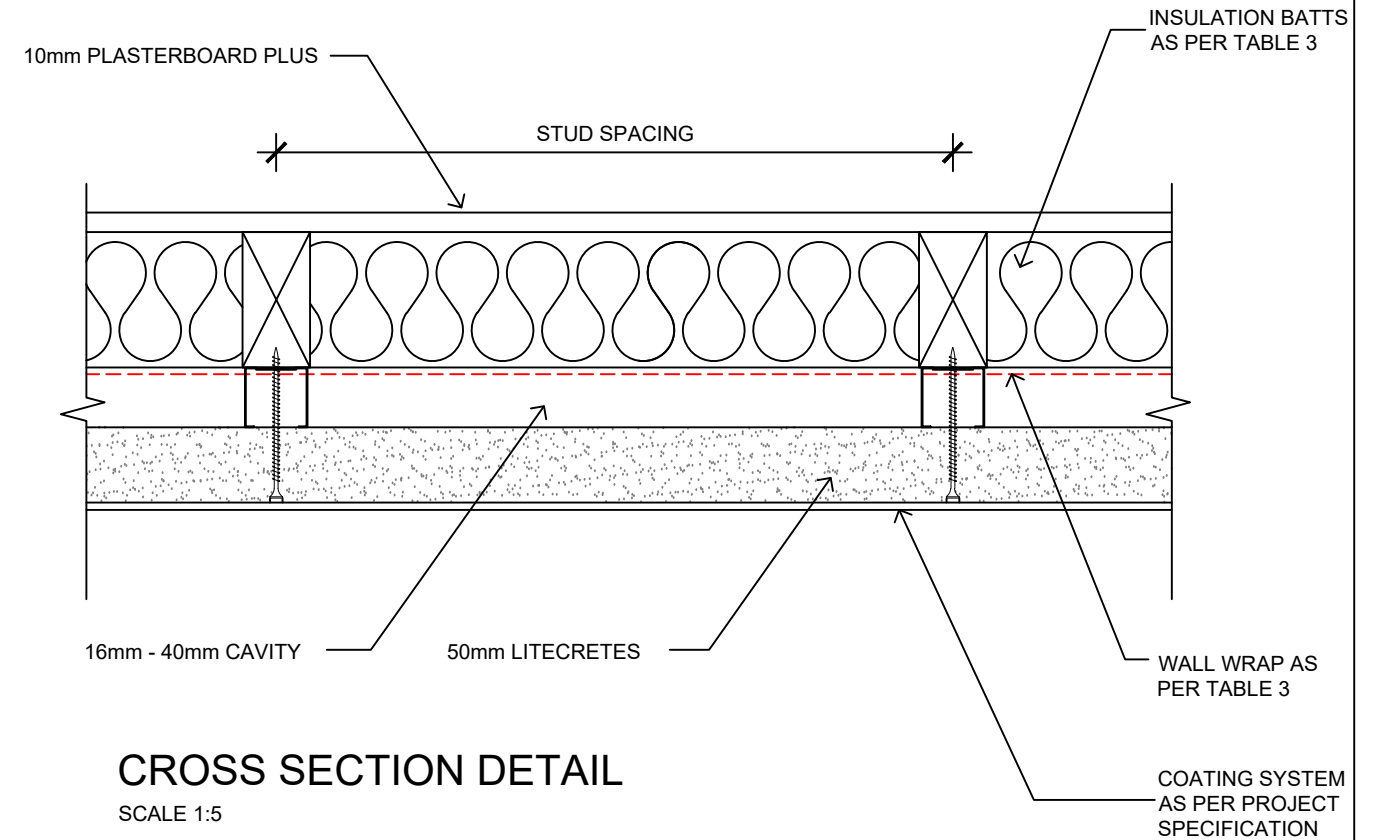
Certificate CM40232

	TITLE 50mm LITECRETE FIXING DETAILS			
	DRAWING REFERENCE LP-002	SHEET SIZE A3	DRAWN ZK	DATE 24.10.18
	DETAIL 1.2	SHEET NO. 2 of 2	CHECK NG	REVISION F

50mm LITECRETE TOTAL SYSTEM R-VALUES

TABLE 3

DESCRIPTION						TOTAL R-VALUE m ² .K/W	
INTERNAL LINING	STUD FRAME	INSULATION BATTS	WALL WRAP	BATTEN CAVITY	LITECRETE	SUMMER	WINTER
10mm GYPROCK PLASTERBOARD PLUS (5.7 kg/m ² density)	64mm STUD FRAME	NONE	NONE	20mm	50mm LITECRETE	0.76	0.74
		NONE	POLYAIR PERFORMA 4.0 XHD			2.10	1.92
		70mm BRADFORD SOUNDSCREEN BATTS R2.0	THERMOSEAL WALL WRAP XP			3.30	3.05
		70mm BRADFORD SOUNDSCREEN BATTS R2.0	ENVIROSEAL PROCTORWRAP RW			2.83	2.63
		NONE	NONE	40mm		0.77	0.74
		NONE	POLYAIR PERFORMA 4.0 XHD			2.22	1.99
		70mm BRADFORD SOUNDSCREEN BATTS R2.0	THERMOSEAL WALL WRAP XP			3.35	3.09
		70mm BRADFORD SOUNDSCREEN BATTS R2.0	ENVIROSEAL PROCTORWRAP RW			2.84	2.64
	70mm STUD FRAME	NONE	NONE	20mm		0.77	0.74
		NONE	POLYAIR PERFORMA 4.0 XHD			2.10	1.92
		70mm BRADFORD SOUNDSCREEN BATTS R2.0	THERMOSEAL WALL WRAP XP			3.45	3.19
		70mm BRADFORD SOUNDSCREEN BATTS R2.0	ENVIROSEAL PROCTORWRAP RW			2.98	2.76
		NONE	NONE	40mm		0.77	0.74
		NONE	POLYAIR PERFORMA 4.0 XHD			2.22	1.99
		70mm BRADFORD SOUNDSCREEN BATTS R2.0	THERMOSEAL WALL WRAP XP			3.50	3.22
		70mm BRADFORD SOUNDSCREEN BATTS R2.0	ENVIROSEAL PROCTORWRAP RW			2.98	2.77
	90mm OR 92mm STUD FRAME	NONE	NONE	20mm		0.77	0.74
		NONE	POLYAIR PERFORMA 4.0 XHD			2.15	1.94
		90mm BRADFORD GOLD WALL BATTS R2.0	THERMOSEAL WALL WRAP XP			3.45	3.19
		90mm BRADFORD GOLD WALL BATTS R2.5	ENVIROSEAL PROCTORWRAP RW			3.51	3.24
		90mm BRADFORD POLYMAX WALL BATT R2.5	ENVIROSEAL PROCTORWRAP RW			3.51	3.24
		90mm BRADFORD GOLD WALL BATTS R2.7	ENVIROSEAL PROCTORWRAP RW			3.72	3.43
		NONE	NONE	40mm		0.77	0.74
		NONE	POLYAIR PERFORMA 4.0 XHD			2.27	2.01
90mm BRADFORD GOLD WALL BATTS R2.0		THERMOSEAL WALL WRAP XP	3.50		3.22		
90mm BRADFORD GOLD WALL BATTS R2.5		ENVIROSEAL PROCTORWRAP RW	3.51		3.25		
90mm BRADFORD POLYMAX WALL BATT R2.5		ENVIROSEAL PROCTORWRAP RW	3.51		3.25		
90mm BRADFORD GOLD WALL BATTS R2.7		ENVIROSEAL PROCTORWRAP RW	3.72		3.44		



NOTE:
6mm SKIM RENDER HAS BEEN INCLUDED IN TOTAL R-VALUE OF THE WALL SYSTEMS PROVIDED IN TABLE 3.

TABLE 4

PERFORMANCE CRITERIA	RECOMMENDED WALL WRAP	REFLECTIVE OR NON-REFLECTIVE
VAPOUR BARRIER*	POLAIR PERFORMA4.0 XHD	REFLECTIVE DOUBLE-SIDED
	THERMOSEAL WALL WRAP XP	REFLECTIVE SINGLE-SIDED
VAPOUR PERMEABLE**	ENVIROSEAL PROCTORWRAP RW	NON-REFLECTIVE

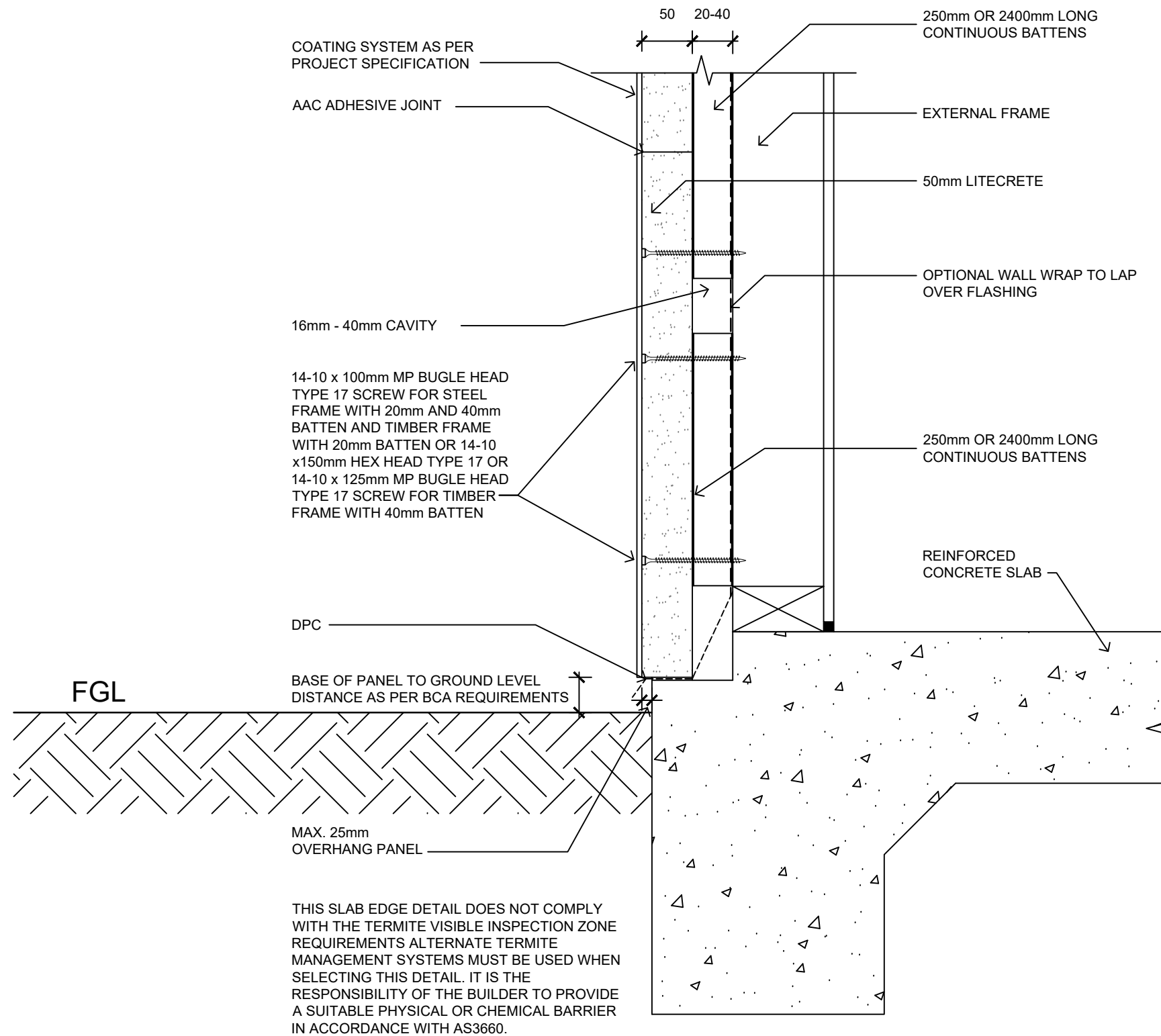
NOTE:
 *VAPOUR BARRIER PRODUCTS ARE NOT RECOMMENDED FOR CONDENSATION CONTROL IN COLDER CLIMATE ZONE IN CONJUNCTION WITH HIGH INSULATION R-VALUES.
 **VAPOUR PERMEABLE PRODUCTS ARE NOT RECOMMENDED FOR USE IN TROPICAL CLIMATE ZONES.



Certificate CM40232

	TITLE 50mm LITECRETE TOTAL SYSTEM R-VALUES			
	DRAWING REFERENCE LP-003	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 1.3	SHEET NO. 3 of 27	CHECK NG	REVISION C

50mm LITECRETE BASE OF WALL DETAIL (OPTION 1)



THIS SLAB EDGE DETAIL DOES NOT COMPLY WITH THE TERMITE VISIBLE INSPECTION ZONE REQUIREMENTS ALTERNATE TERMITE MANAGEMENT SYSTEMS MUST BE USED WHEN SELECTING THIS DETAIL. IT IS THE RESPONSIBILITY OF THE BUILDER TO PROVIDE A SUITABLE PHYSICAL OR CHEMICAL BARRIER IN ACCORDANCE WITH AS3660.

FOOTING JUNCTION - SUPPORTED ON A BASE

SCALE: 1:5

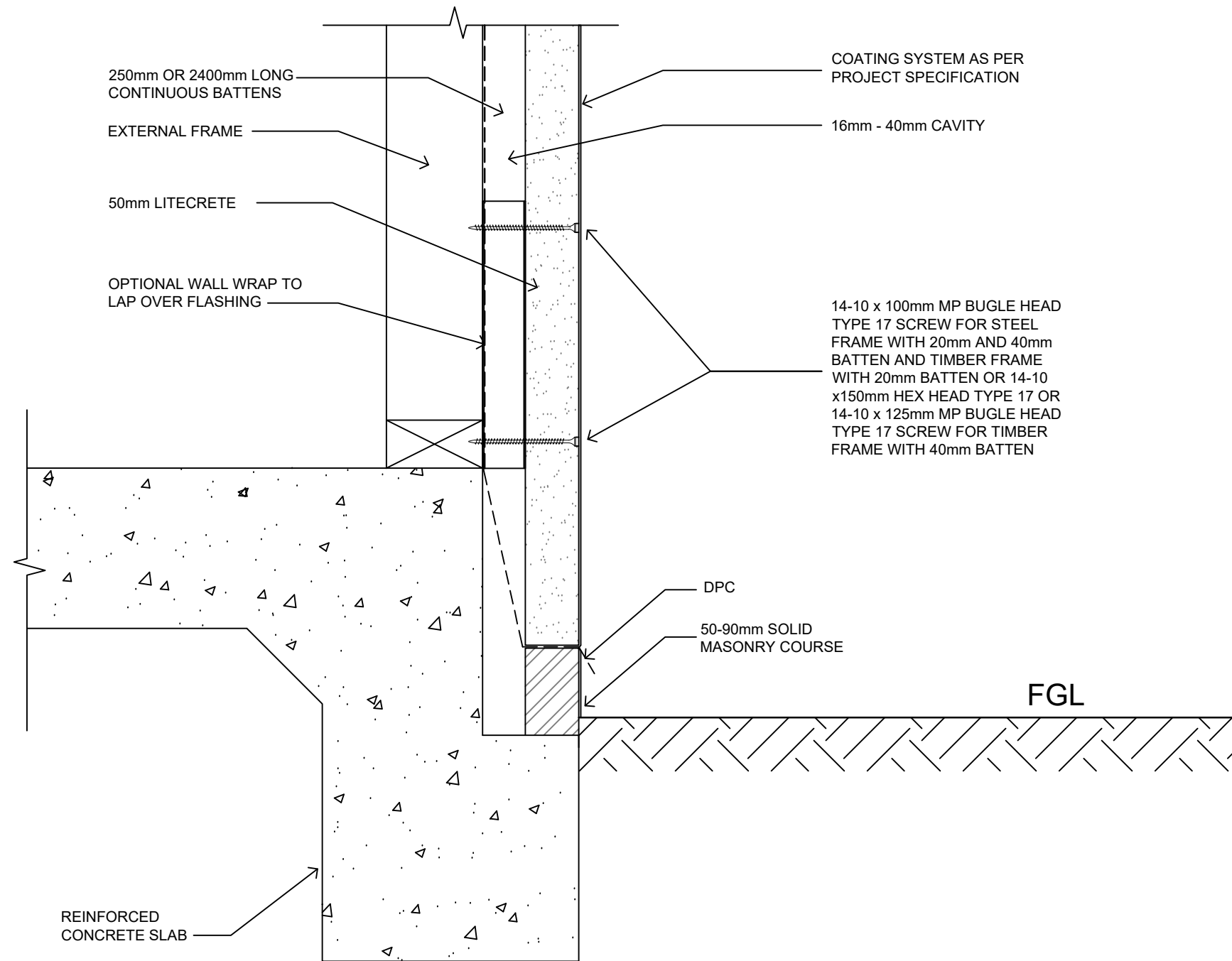
NOTE: FOR RETROFIT SCENARIOS, EXISTING FRAME AND FOOTINGS MUST BE INSPECTED AND APPROVED FOR 50mm LITECRETE APPLICATION BY PROJECT ENGINEER. ALL FRAMES SHALL BE APPROVED BY PROJECT ENGINEER FOR SUSPENDED 50mm LITECRETE APPLICATION.



Certificate CM40232

	TITLE 50mm LITECRETE BASE OF WALL DETAIL (OPTION 1)			
	DRAWING REFERENCE LP-004	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 2.1	SHEET NO. 4 of 27	CHECK NG	REVISION B

50mm LITECRETE BASE OF WALL DETAIL (OPTION 2)



FOOTING JUNCTION - SUPPORTED ON A BASE (WITH BRICK COURSE)

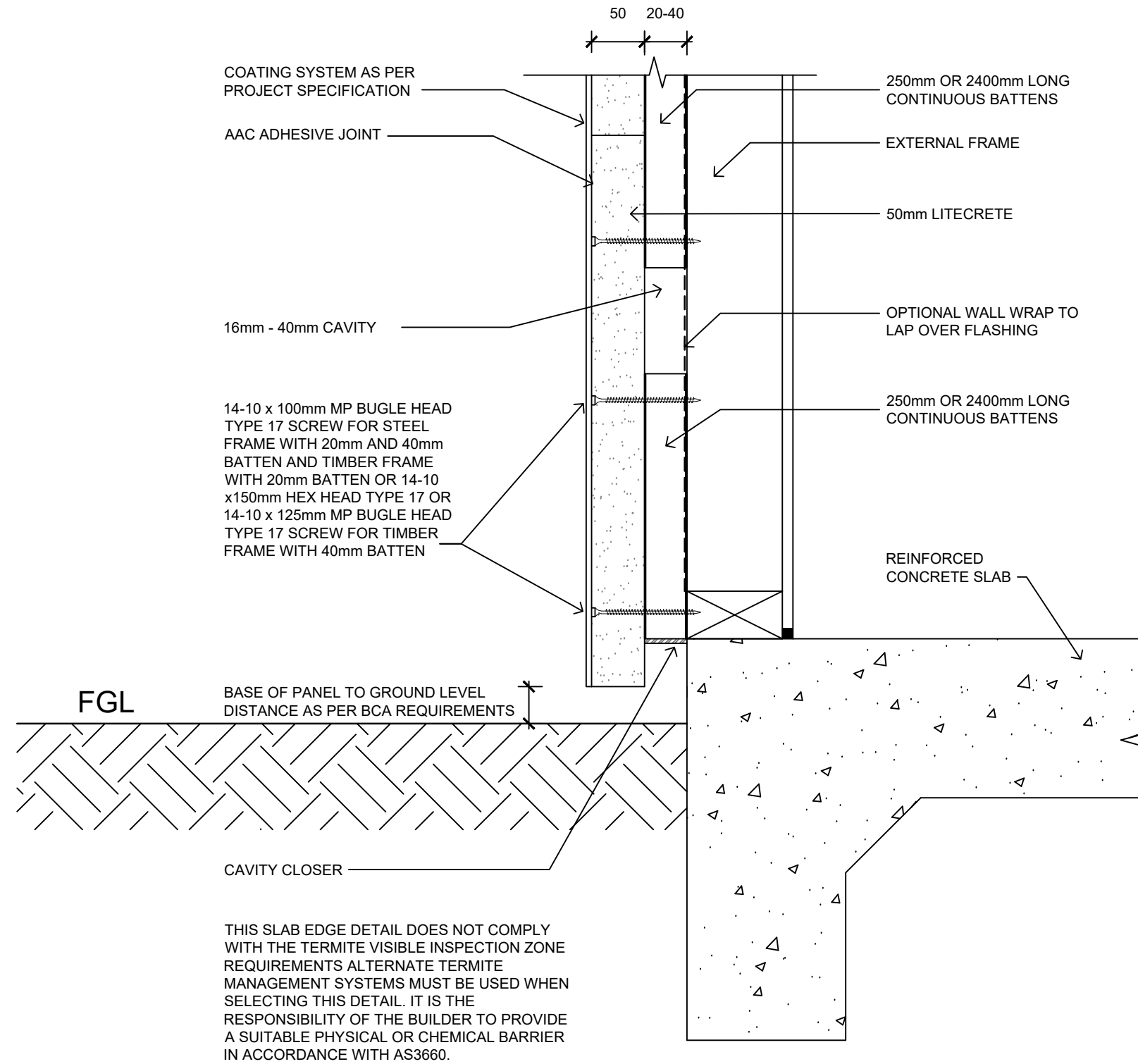
SCALE: 1:5



Certificate CM40232

	TITLE 50mm LITECRETE BASE OF WALL DETAIL (OPTION 2)			
	DRAWING REFERENCE LP-005	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 2.2	SHEET NO. 5 of 27	CHECK NG	REVISION B

50mm LITECRETE BASE OF WALL DETAIL (OPTION 3)



FOOTING JUNCTION - SUSPENDED FROM FRAME

SCALE: 1:5

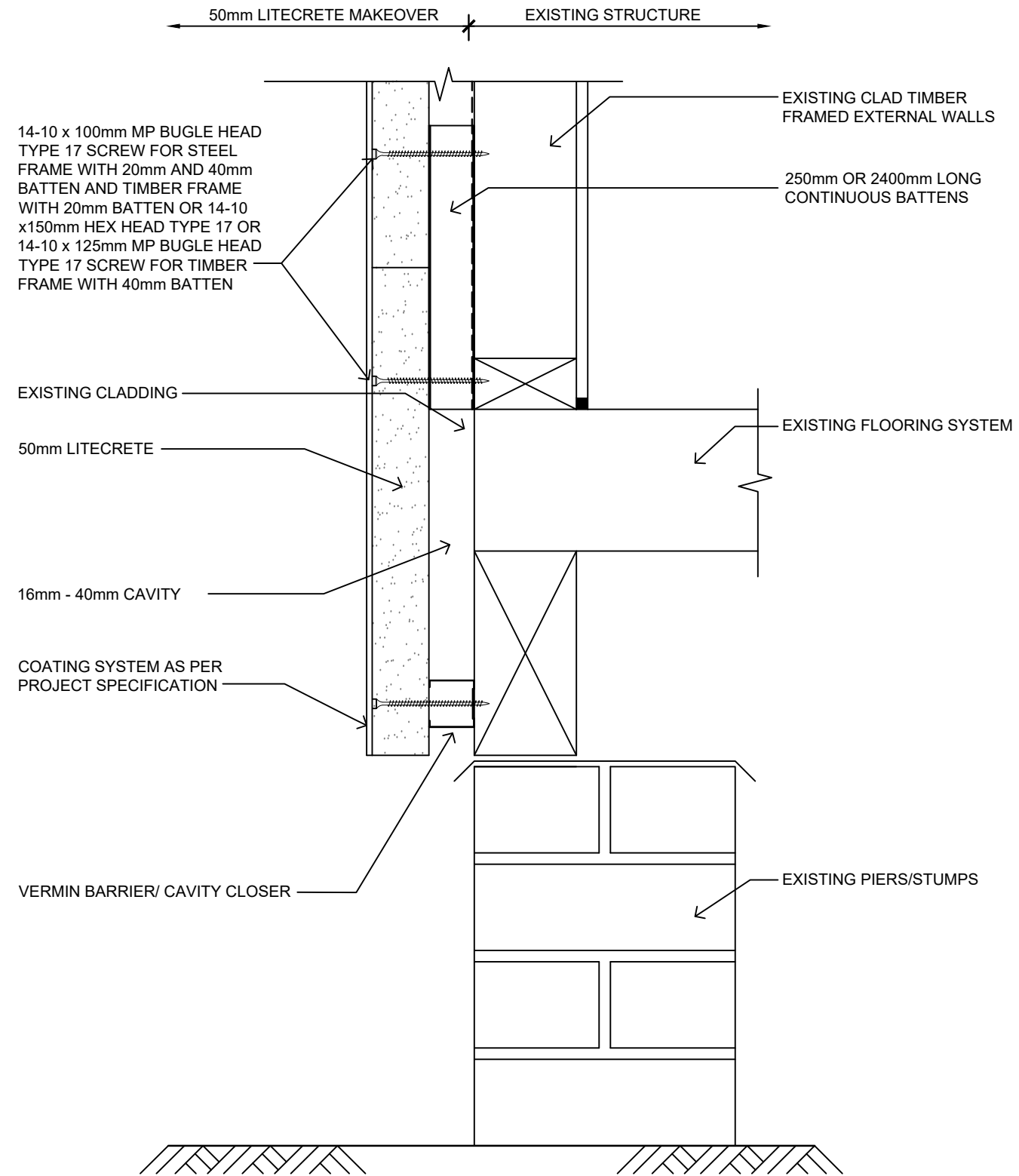
NOTE: FOR RETROFIT SCENARIOS, EXISTING FRAME AND FOOTINGS MUST BE INSPECTED AND APPROVED FOR 50mm LITECRETE APPLICATION BY PROJECT ENGINEER. ALL FRAMES SHALL BE APPROVED BY PROJECT ENGINEER FOR SUSPENDED 50mm LITECRETE APPLICATION.



Certificate CM40232

	TITLE 50mm LITECRETE BASE OF WALL DETAIL (OPTION 3)			
	DRAWING REFERENCE LP-006	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 2.3	SHEET NO. 6 of 27	CHECK NG	REVISION B

50mm LITECRETE BASE DETAIL - SUSPENDED



BASE DETAIL - SUSPENDED FLOOR (EXPOSED SUBFLOOR)

SCALE: 1:5

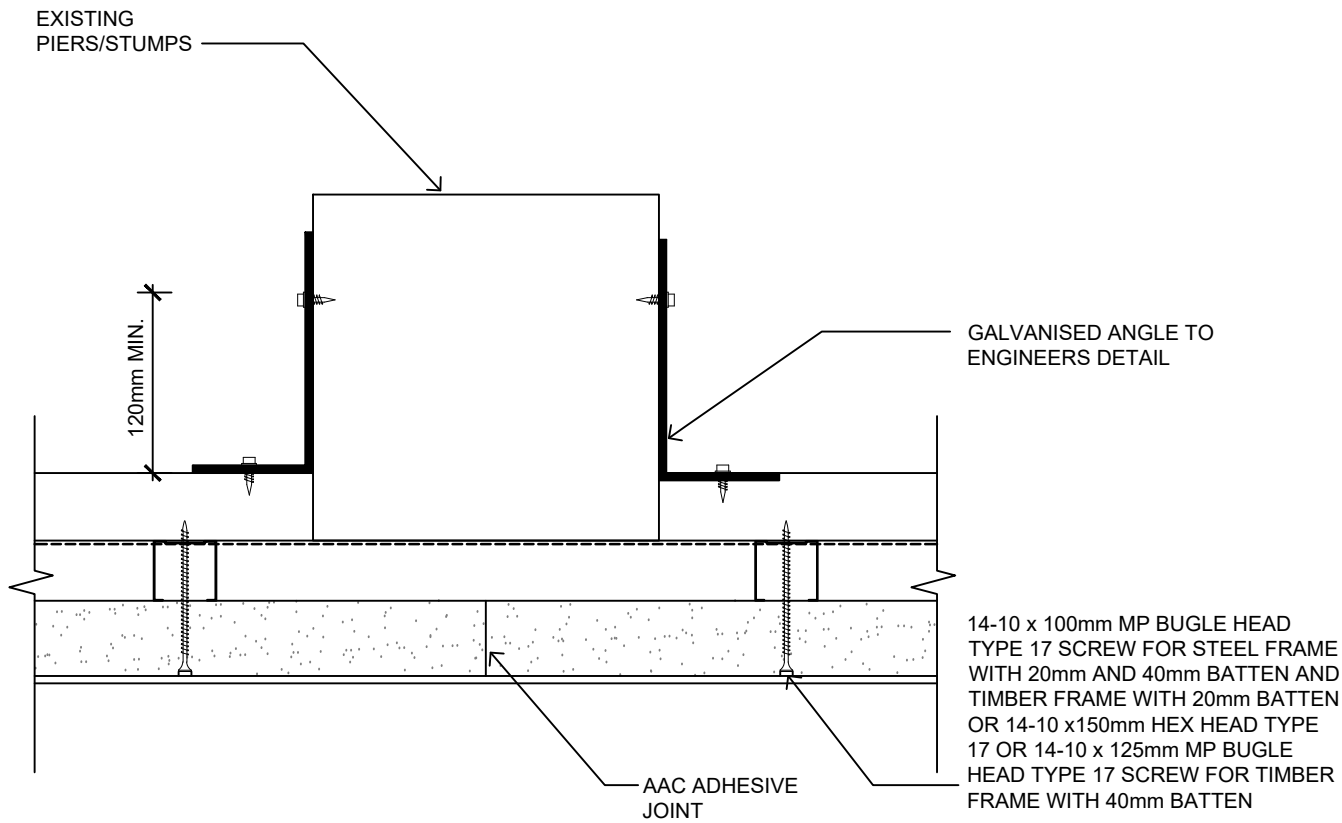
NOTE: FOR RETROFIT SCENARIOS, EXISTING FRAME AND FOOTINGS MUST BE INSPECTED AND APPROVED FOR 50mm LITECRETE APPLICATION BY PROJECT ENGINEER. ALL FRAMES SHALL BE APPROVED BY PROJECT ENGINEER FOR SUSPENDED 50mm LITECRETE APPLICATION.



Certificate CM40232

	TITLE 50mm LITECRETE BASE DETAIL - SUSPENDED			
	DRAWING REFERENCE LP-007	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 2.4	SHEET NO. 7 of 27	CHECK NG	REVISION B

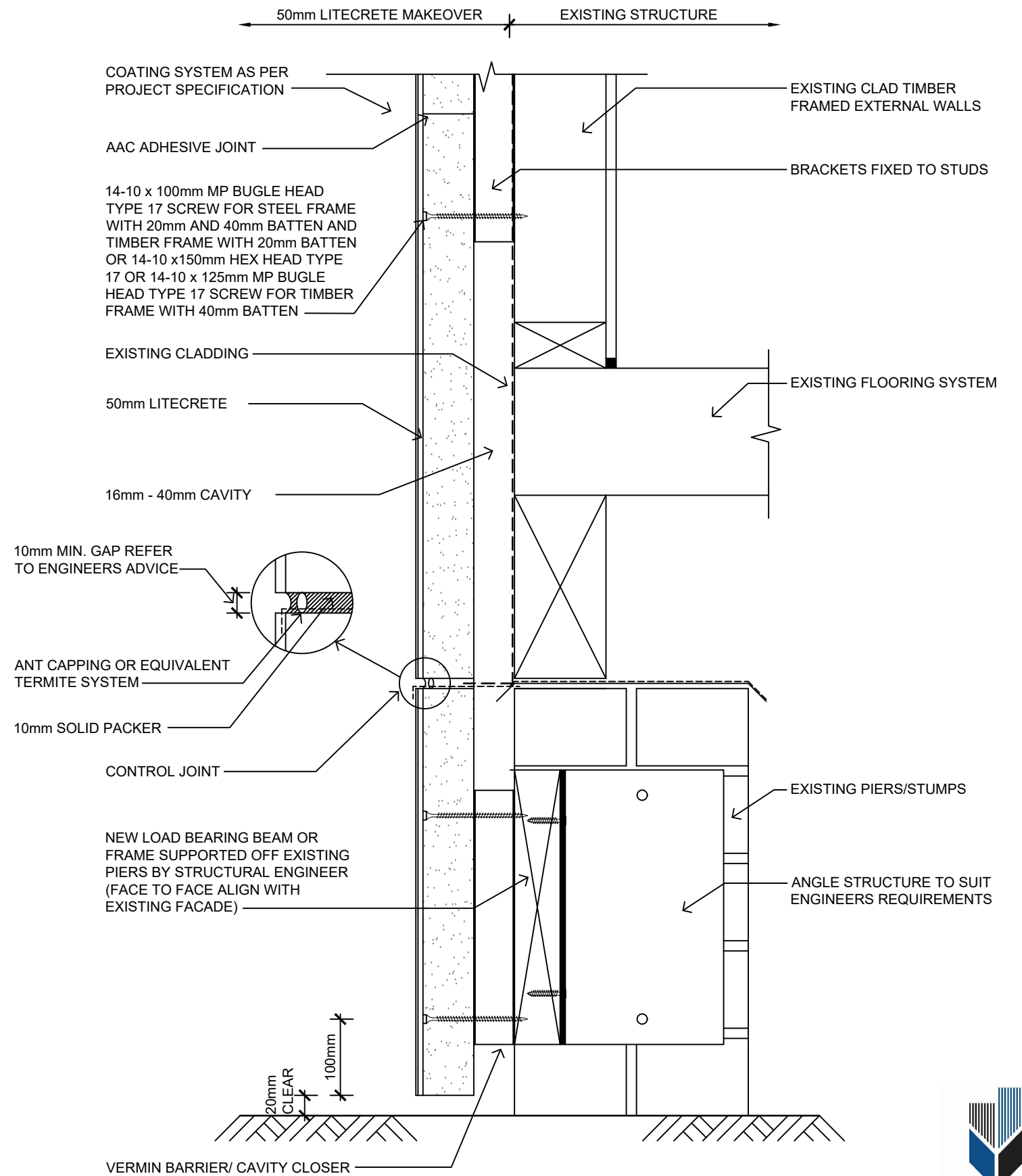
50mm LITECRETE BASE DETAIL - SUSPENDED



BASE DETAIL - SUSPENDED FLOOR - PIER CONNECTION

SCALE: 1:5

NOTE: FOR RETROFIT SCENARIOS, EXISTING FRAME AND FOOTINGS MUST BE INSPECTED AND APPROVED FOR 50mm LITECRETE APPLICATION BY PROJECT ENGINEER. ALL FRAMES SHALL BE APPROVED BY PROJECT ENGINEER FOR SUSPENDED 50mm LITECRETE APPLICATION.



BASE DETAIL - SUSPENDED FLOOR (HIDDEN SUBFLOOR)

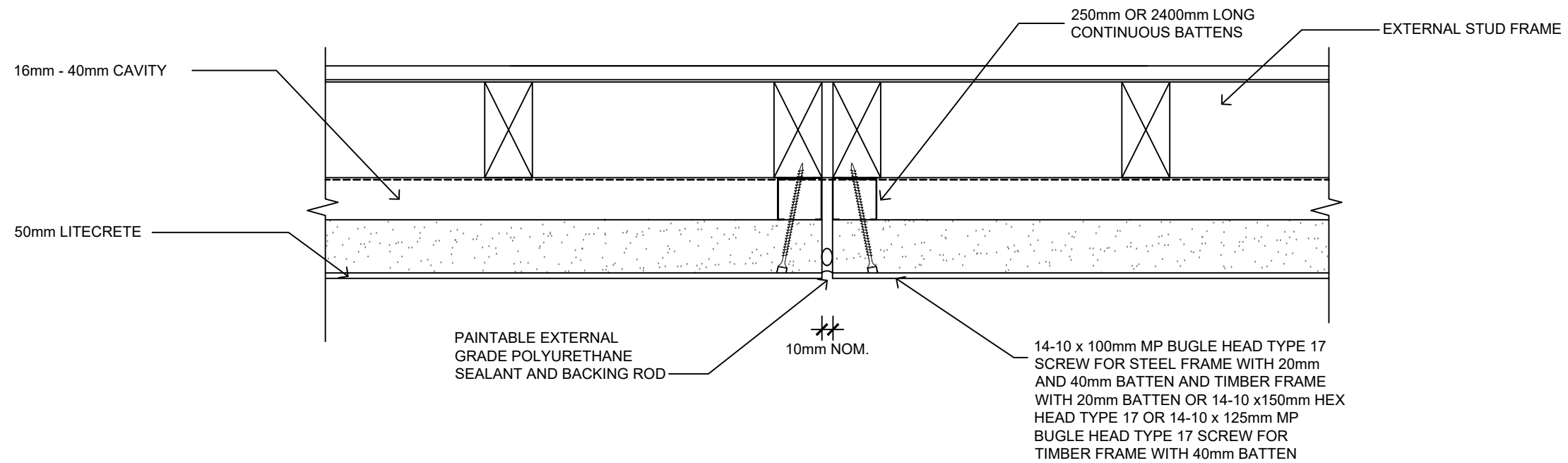
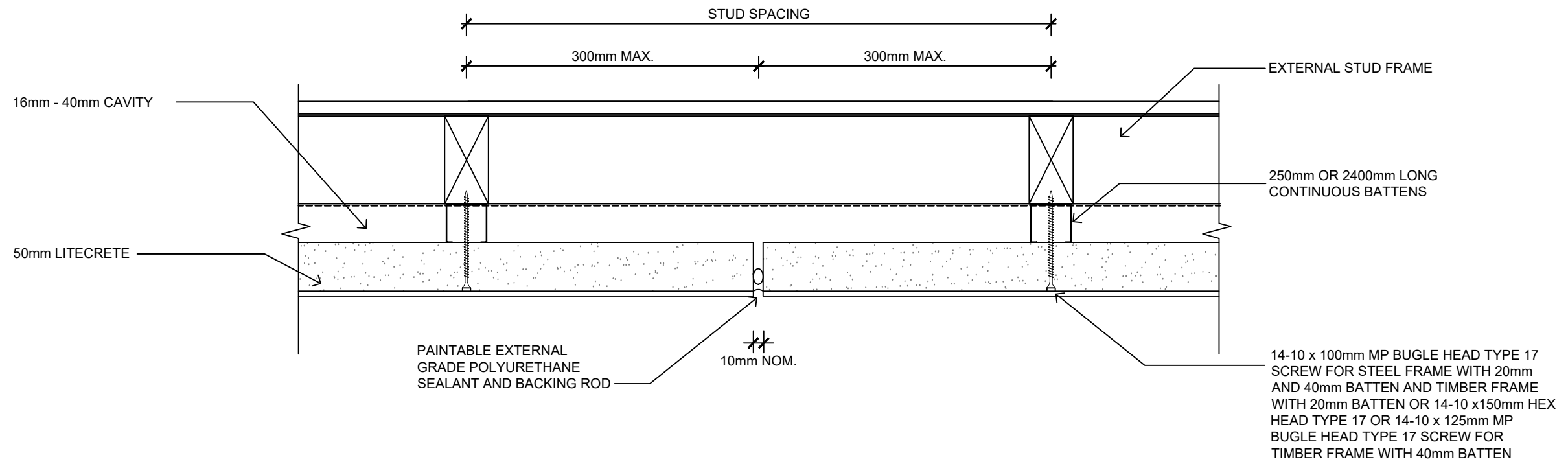
SCALE: 1:5



Certificate CM40232

	TITLE 50mm LITECRETE BASE DETAIL (SUSPENDED)			
	DRAWING REFERENCE LP-008	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 2.5	SHEET NO. 8 of 27	CHECK NG	REVISION B

50mm LITECRETE VERTICAL CONTROL JOINTS



TYPICAL VERTICAL CONTROL JOINTS

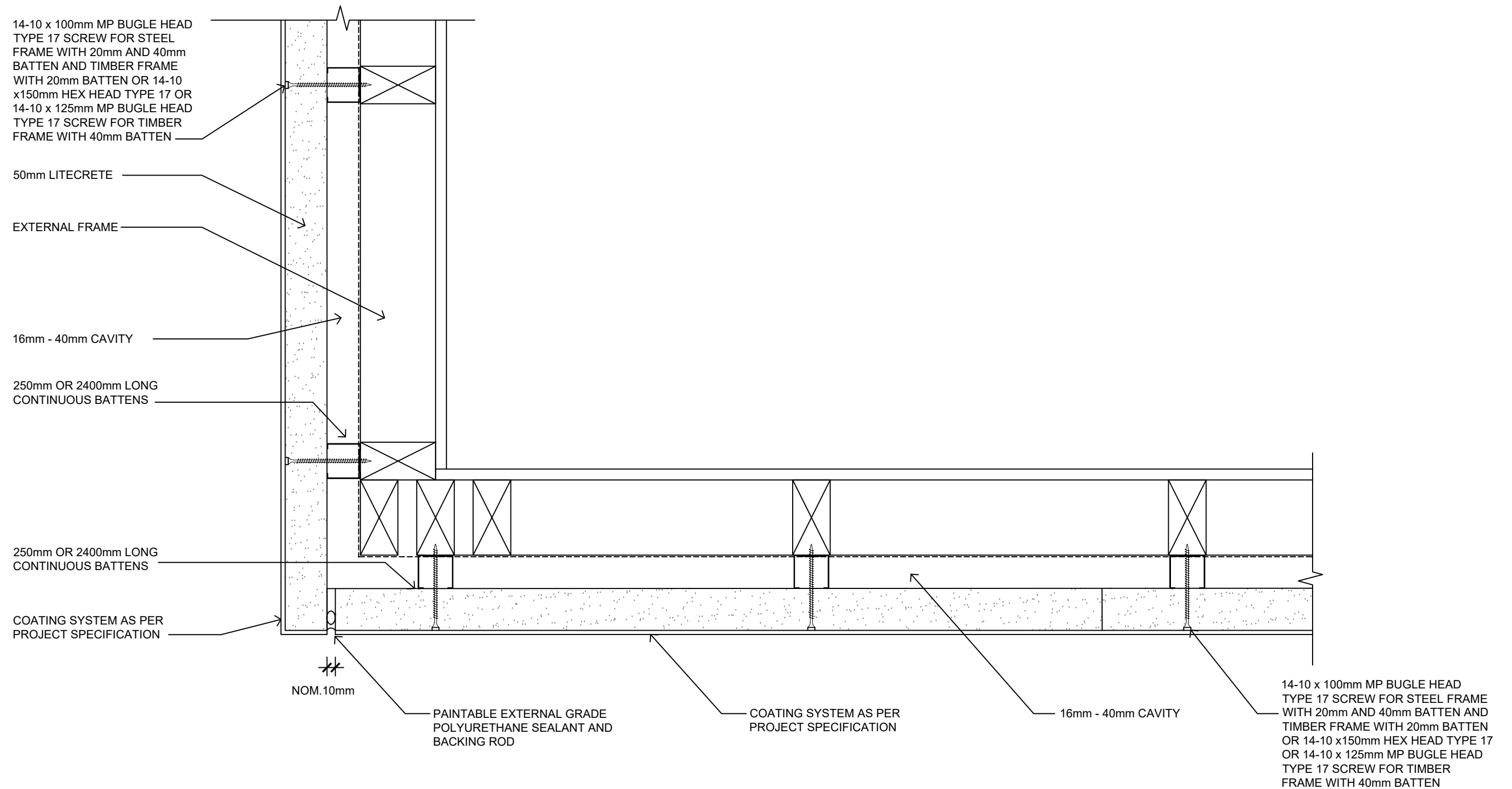
SCALE: 1:5



Certificate CM40232

	TITLE			
	50mm LITECRETE VERTICAL JOINTS			
	DRAWING REFERENCE	SHEET SIZE	DRAWN	DATE
LP-009	A3	ZK	24.09.18	
DETAIL	SHEET NO.	CHECK	REVISION	
3.1	9 of 27	NG	B	

50mm LITECRETE EXTERNAL CORNER JOINTS



EXTERNAL CORNER

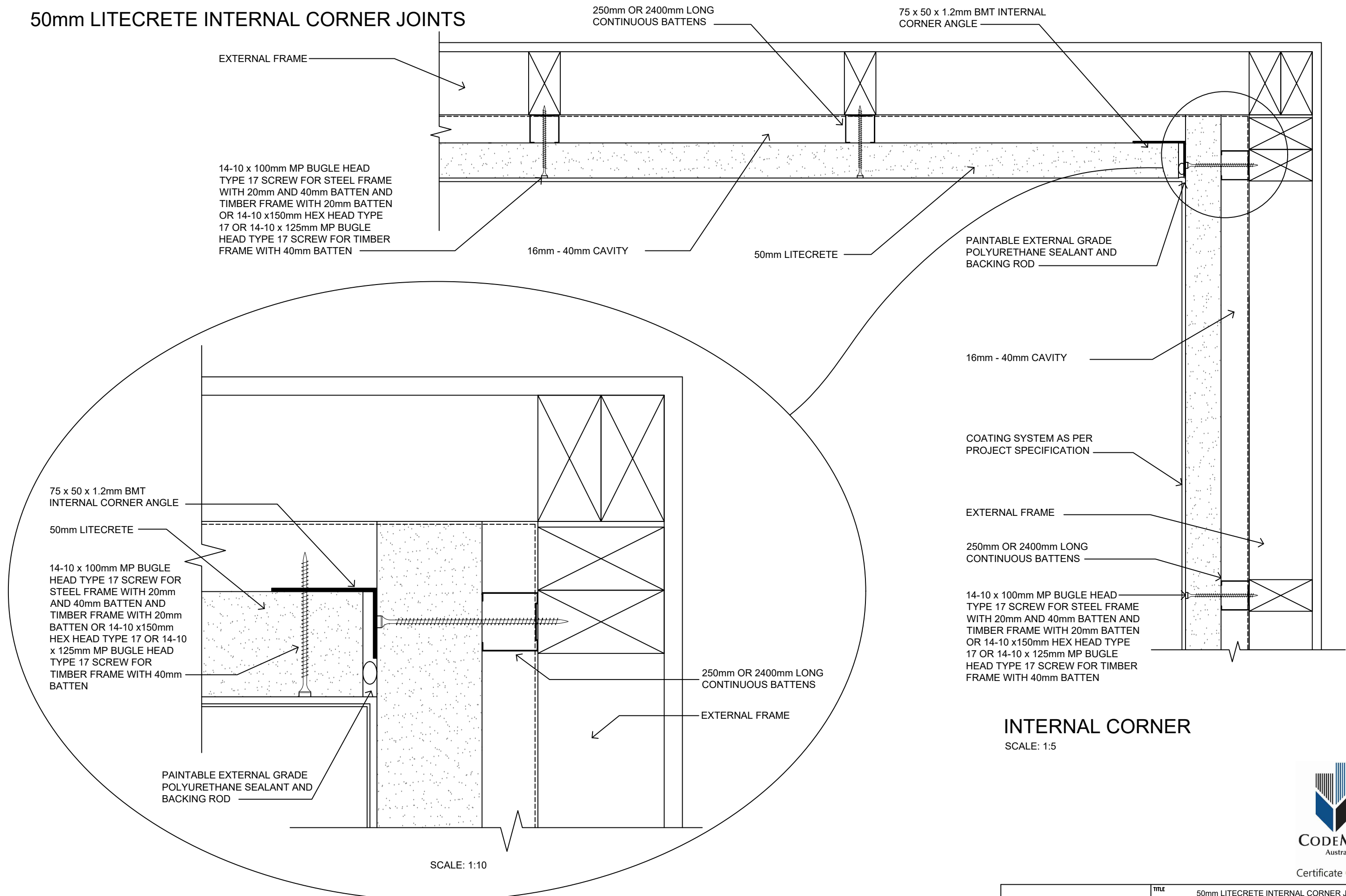
SCALE: 1:5



Certificate CM40232

	TITLE 50mm LITECRETE EXTERNAL CORNER JOINTS			
	DRAWING REFERENCE LP-010	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 3.2	SHEET NO. 10 of 27	CHECK NG	REVISION B

50mm LITECRETE INTERNAL CORNER JOINTS



SCALE: 1:10

INTERNAL CORNER

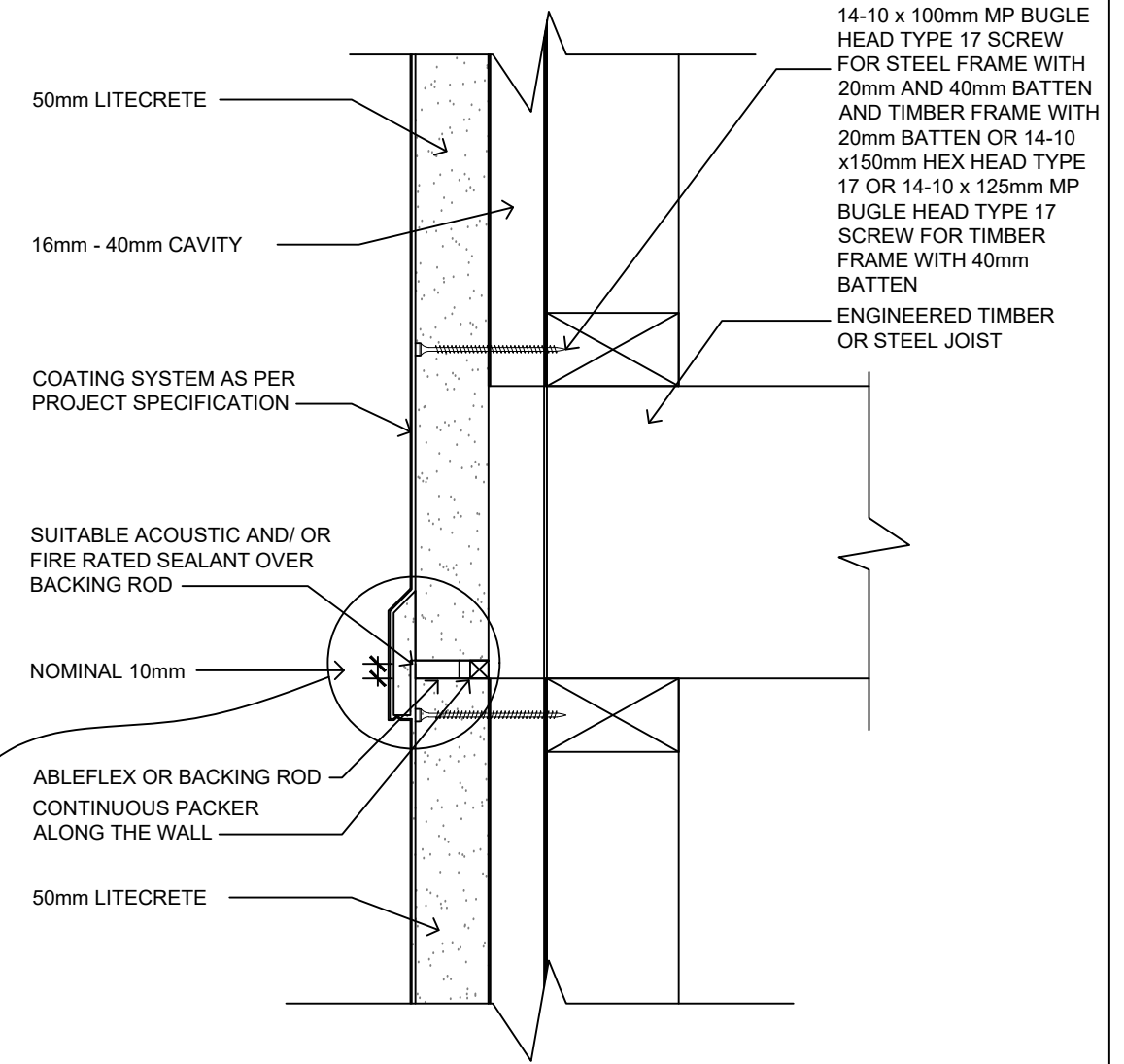
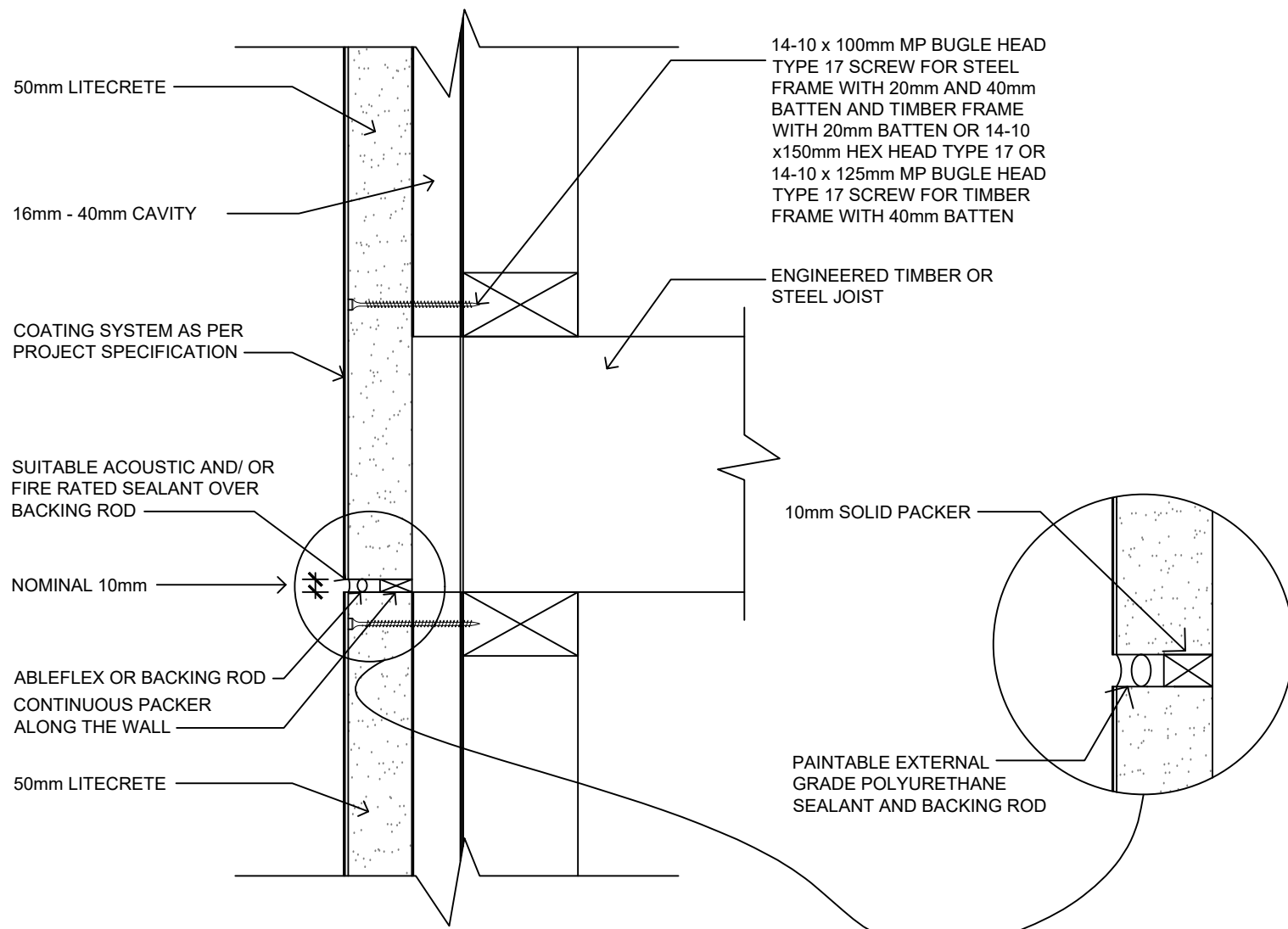
SCALE: 1:5



Certificate CM40232

	TITLE 50mm LITECRETE INTERNAL CORNER JOINTS			
	DRAWING REFERENCE LP-011	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 3.3	SHEET NO. 11 of 27	CHECK NG	REVISION B

50mm LITECRETE HORIZONTAL CONTROL JOINT DETAILS

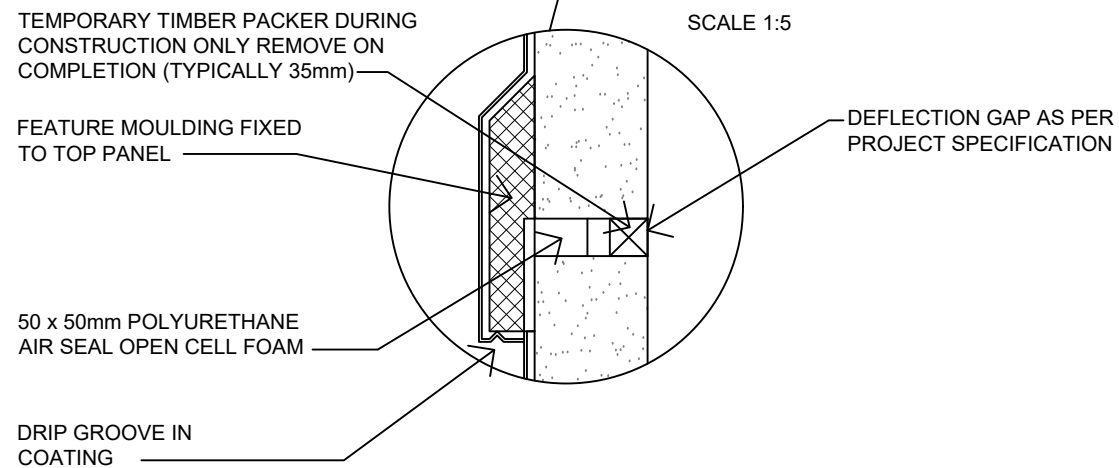


**TYPICAL HORIZONTAL CONTROL JOINT -
ENGINEERED TIMBER OR STEEL STUD FRAME**

SCALE 1:5

**TYPICAL HORIZONTAL CONTROL JOINT -
ENGINEERED TIMBER OR STEEL STUD FRAME**

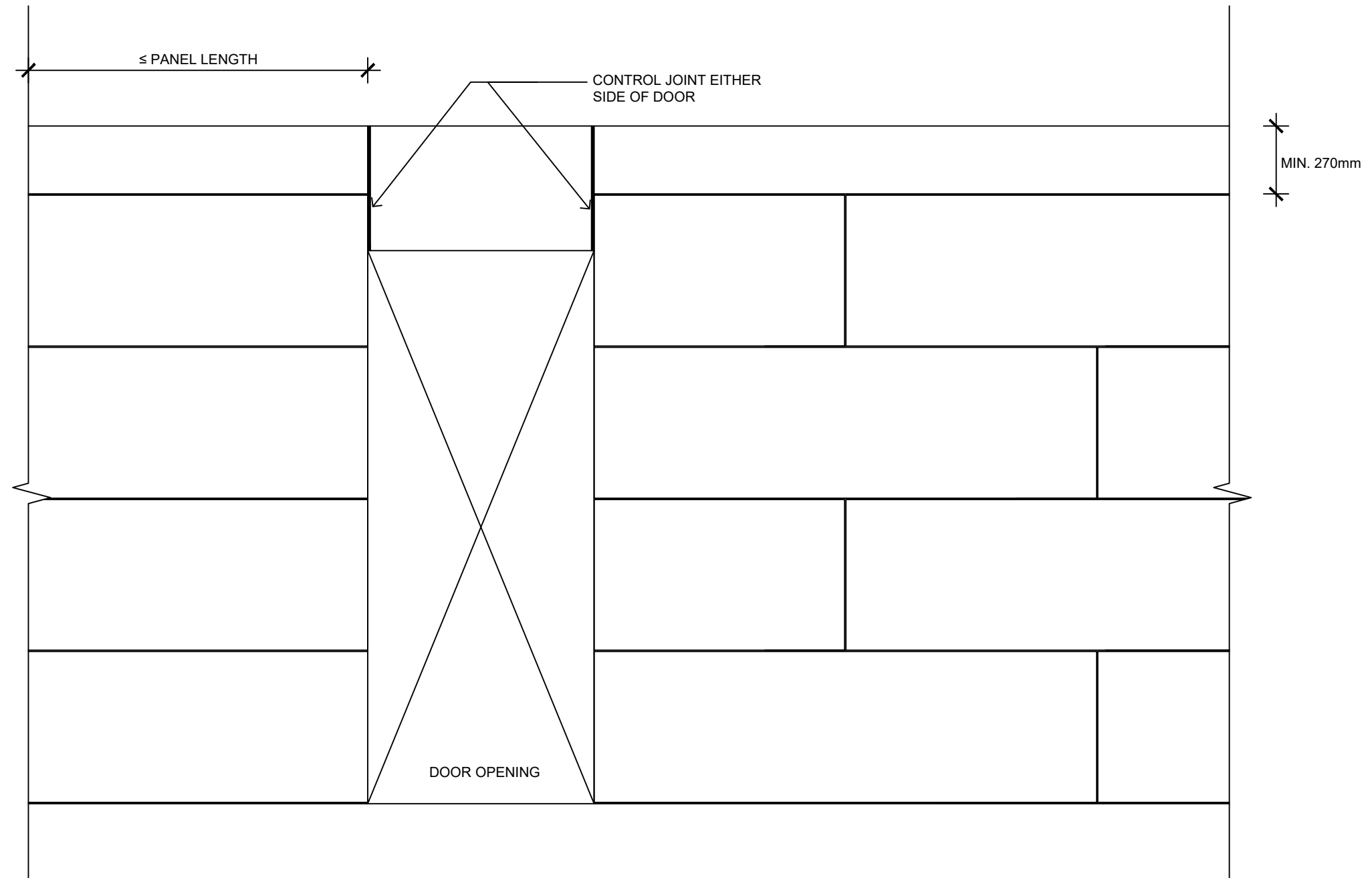
SCALE 1:5



Certificate CM40232

	TITLE 50mm LITECRETE HORIZONTAL CONTROL JOINT DETAIL			
	DRAWING REFERENCE LP-012	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 3.4	SHEET NO. 12 of 27	CHECK NG	REVISION B

50mm LITECRETE CONTROL JOINTS AT DOOR OPENINGS



CONTROL JOINTS AT DOOR OPENINGS

SCALE: 1:20

NOTE:

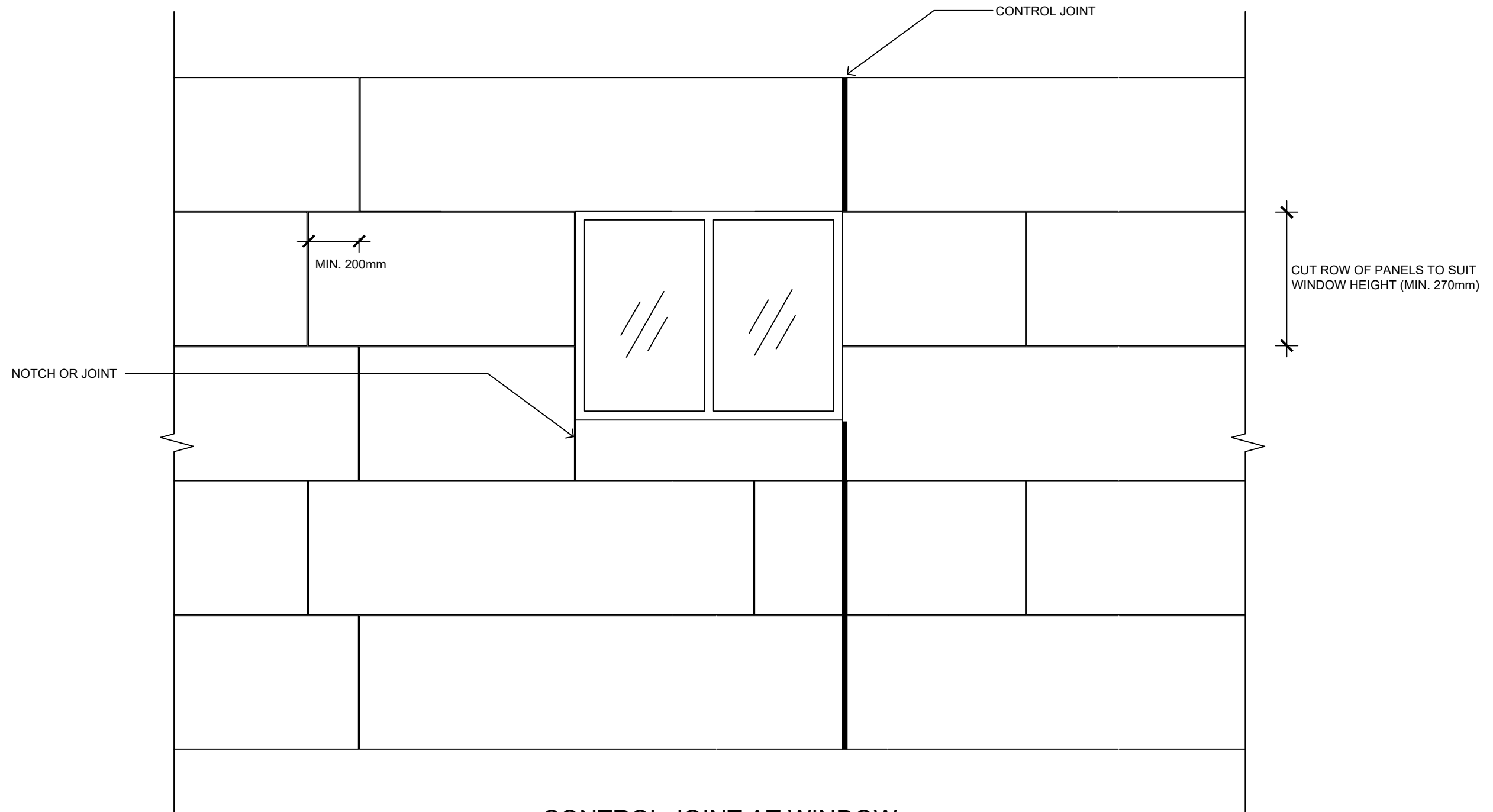
1. VERTICAL CONTROL JOINTS ARE REQUIRED AT MAXIMUM 6m CENTRES.
2. VERTICAL CONTROL JOINTS ARE REQUIRED AT ABOVE AND BELOW ALL DOORS.
3. VERTICAL CONTROL JOINTS ARE REQUIRED ABOVE AND BELOW WINDOW OPENINGS WHEN EXCEEDS 6m.
4. VERTICAL CONTROL JOINTS ARE REQUIRED AT EXTERNAL AND INTERNAL CORNERS.



Certificate CM40232

	TITLE 50mm LITECRETE CONTROL JOINTS			
	DRAWING REFERENCE LP-013	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 3.5	SHEET NO. 13 of 27	CHECK NG	REVISION A

50mm LITECRETE CONTROL JOINT AT WINDOWS



CONTROL JOINT AT WINDOW

SCALE: 1:20

NOTE:

1. VERTICAL CONTROL JOINTS ARE REQUIRED AT MAXIMUM 6m CENTRES.
2. VERTICAL CONTROL JOINTS ARE REQUIRED AT ABOVE AND BELOW ALL DOORS.
3. VERTICAL CONTROL JOINTS ARE REQUIRED ABOVE AND BELOW WINDOW OPENINGS WHEN EXCEEDS 6m.
4. VERTICAL CONTROL JOINTS ARE REQUIRED AT EXTERNAL AND INTERNAL CORNERS.

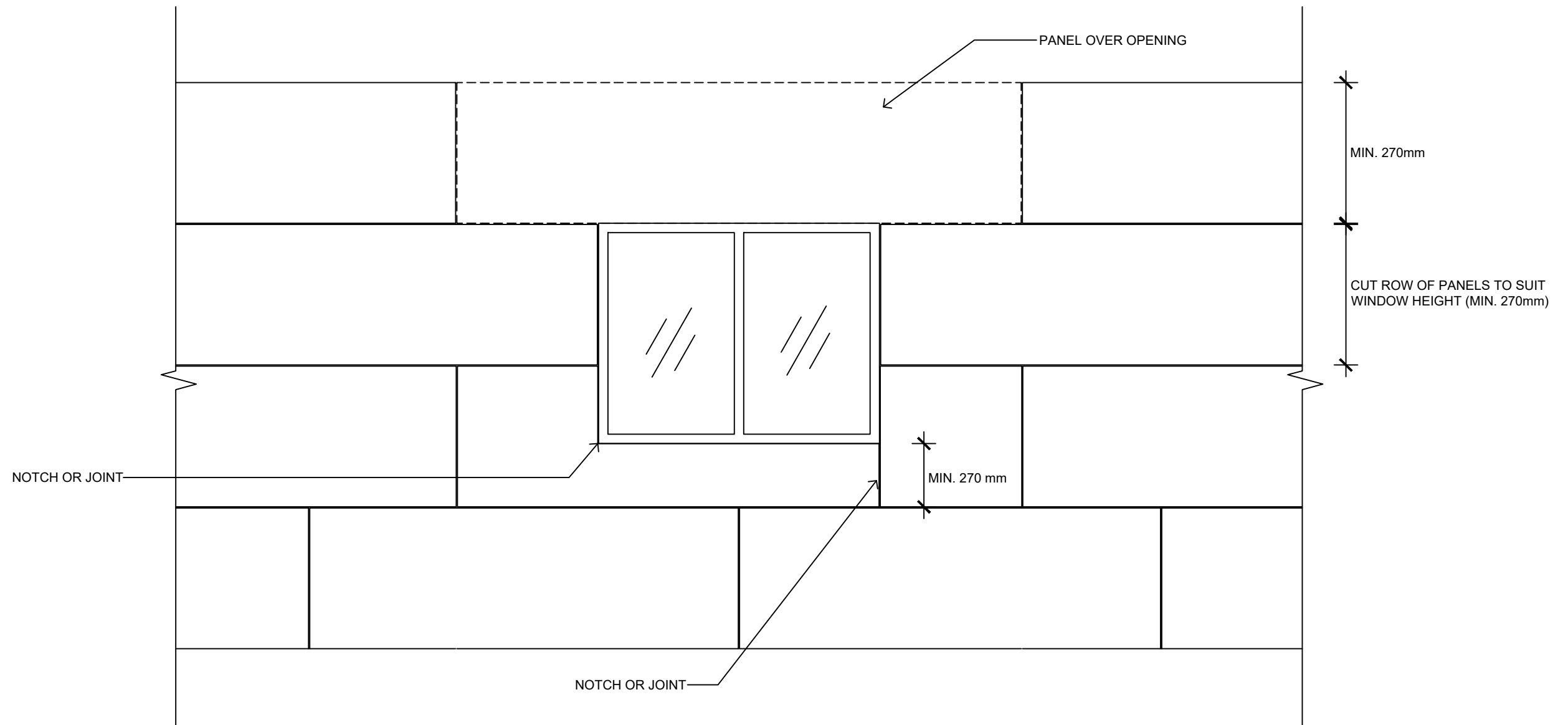


Certificate CM40232



TITLE			
50mm LITECRETE CONTROL JOINT AT WINDOWS			
DRAWING REFERENCE	SHEET SIZE	DRAWN	DATE
LP-014	A3	ZK	24.09.18
DETAIL	SHEET NO.	CHECK	REVISION
3.6	14 of 27	NG	A

50mm LITECRETE OVER OPENINGS (OPTION 1)



PANEL OVER WINDOW (OPTION 1)

SCALE: 1:20

NOTE:

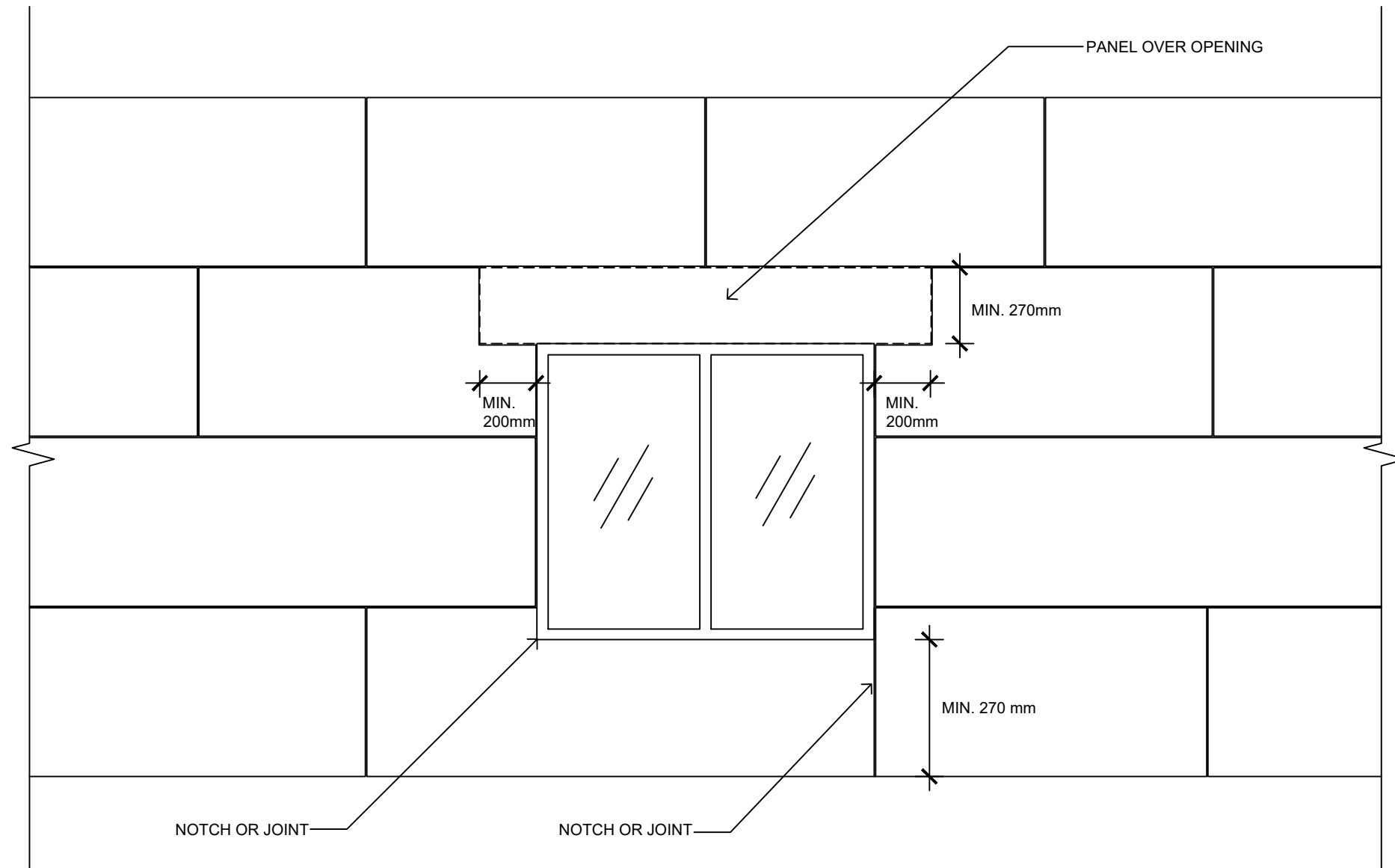
1. VERTICAL CONTROL JOINTS ARE REQUIRED AT MAXIMUM 6m CENTRES.
2. VERTICAL CONTROL JOINTS ARE REQUIRED AT ABOVE AND BELOW ALL DOORS.
3. VERTICAL CONTROL JOINTS ARE REQUIRED ABOVE AND BELOW WINDOW OPENINGS WHEN EXCEEDS 6m.
4. VERTICAL CONTROL JOINTS ARE REQUIRED AT EXTERNAL AND INTERNAL CORNERS.



Certificate CM40232

	TITLE 50mm LITECRETE OVER OPENINGS (OPTION 1)			
	DRAWING REFERENCE LP-015	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 3.7	SHEET NO. 15 of 27	CHECK NG	REVISION A

50mm LITECRETE OVER OPENINGS (OPTION 2)



PANEL OVER WINDOW (OPTION 2)

SCALE: 1:20

NOTE:

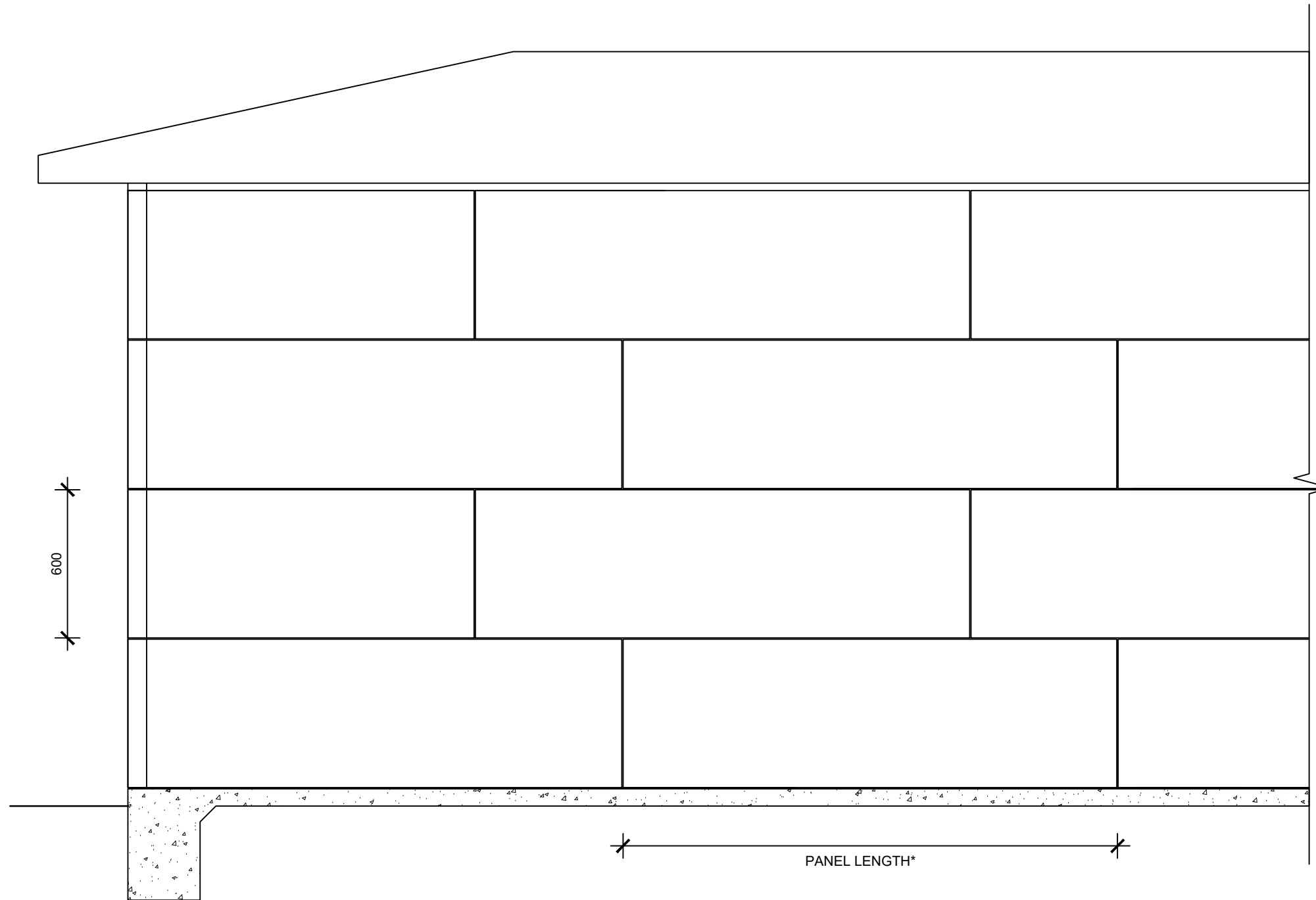
1. VERTICAL CONTROL JOINTS ARE REQUIRED AT MAXIMUM 6m CENTRES.
2. VERTICAL CONTROL JOINTS ARE REQUIRED AT ABOVE AND BELOW ALL DOORS.
3. VERTICAL CONTROL JOINTS ARE REQUIRED ABOVE AND BELOW WINDOW OPENINGS WHEN EXCEEDS 6m.
4. VERTICAL CONTROL JOINTS ARE REQUIRED AT EXTERNAL AND INTERNAL CORNERS.



Certificate CM40232

	TITLE 50mm LITECRETE OVER OPENINGS (OPTION 2)			
	DRAWING REFERENCE LP-016	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 3.8	SHEET NO. 16 of 27	CHECK NG	REVISION A

50mm LITECRETE LAYOUT




50mm LITECRETE WALL LAYOUT

SCALE 1:20

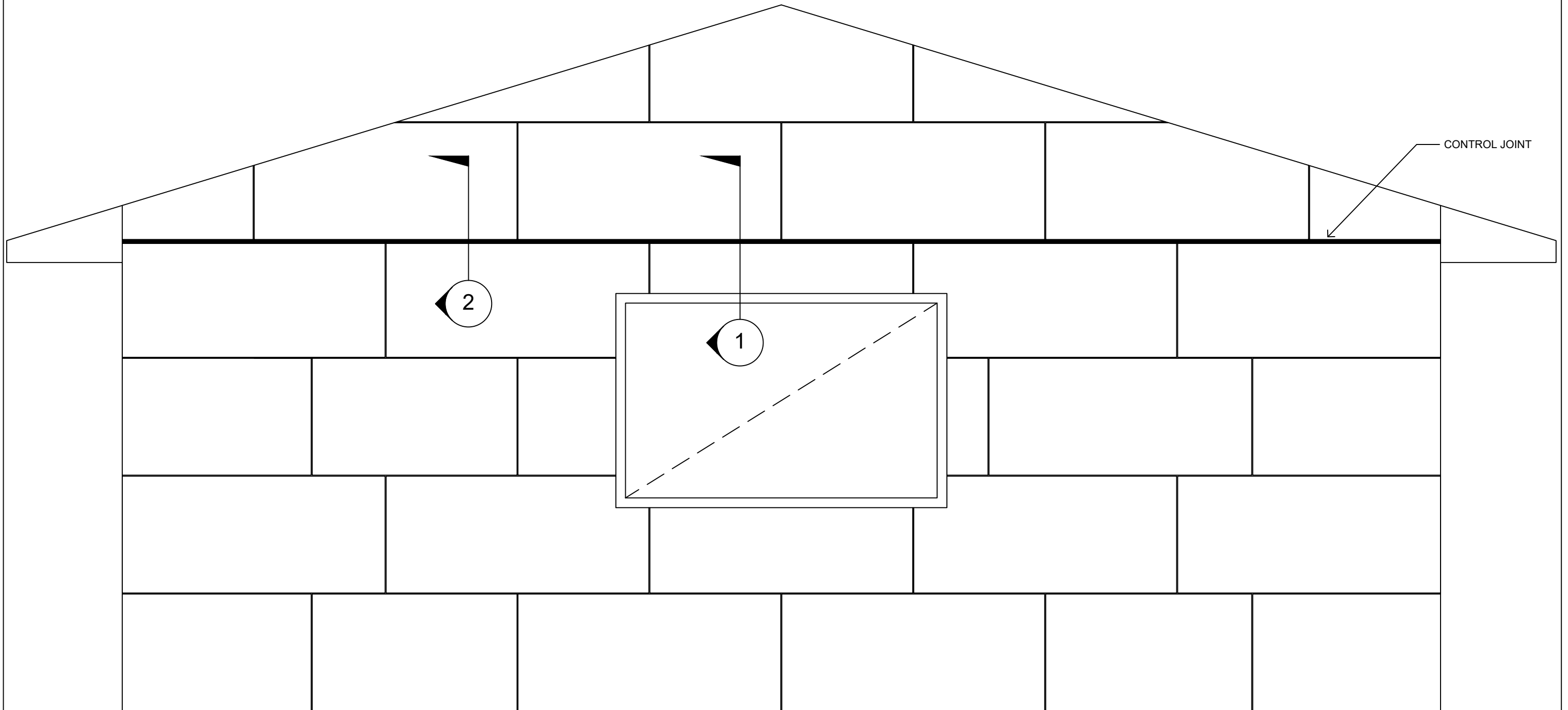
*PANEL LENGTH IS 2000mm.



Certificate CM40232

	TITLE 50mm LITECRETE LAYOUT			
	DRAWING REFERENCE LP-017	SHEET SIZE A3	DRAWN ZK	DATE 24.10.18
	DETAIL 4.1	SHEET NO. 17 of 27	CHECK NG	REVISION D

50mm LITECRETE GABLE END DETAILS



SINGLE STOREY CONSTRUCTION
SCALE 1:20

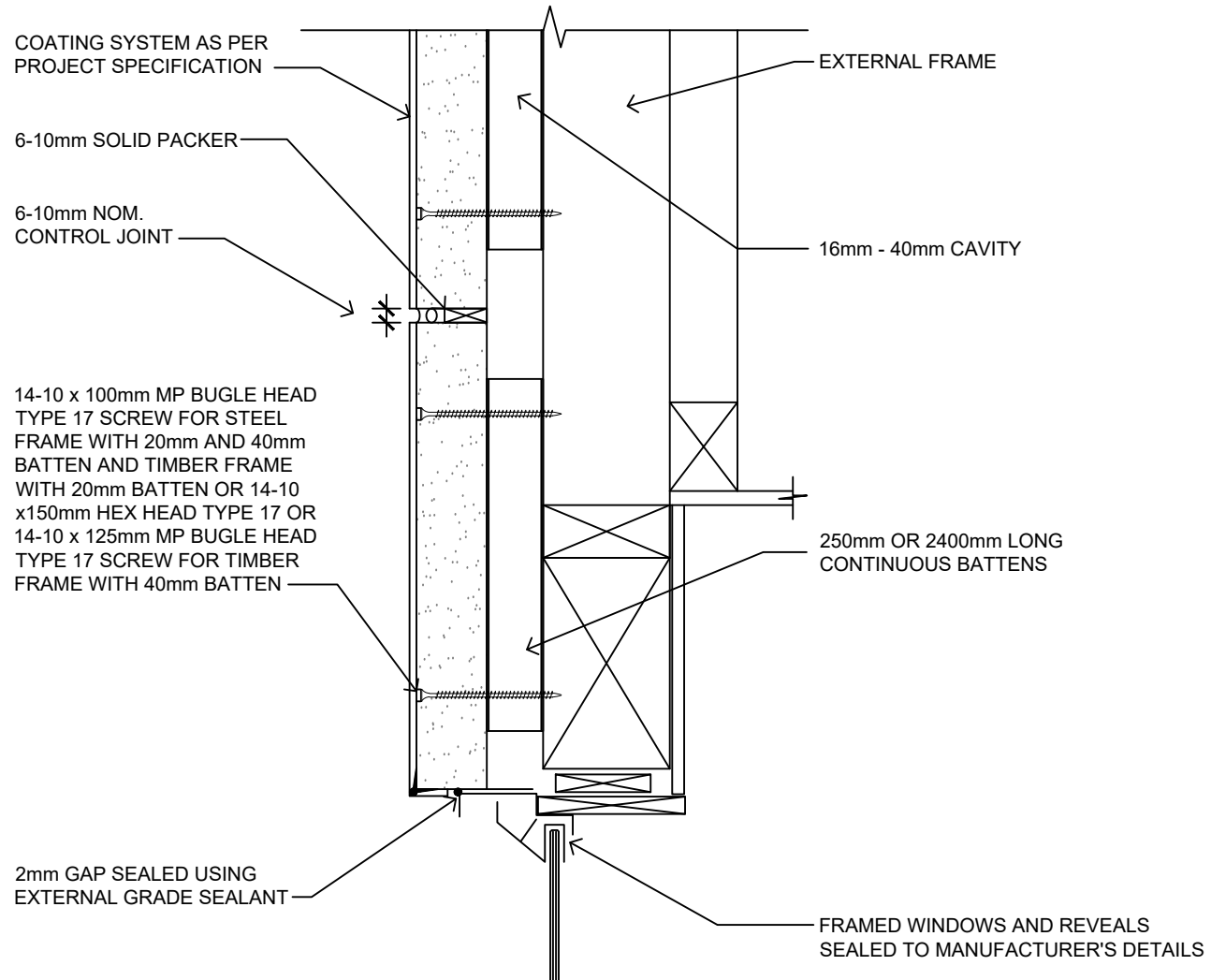
- NOTE:
1. HORIZONTAL CONTROL JOINTS ARE REQUIRED AT EVERY FLOOR JUNCTION.
 2. HORIZONTAL CONTROL JOINTS ARE REQUIRED WHEN WALL HEIGHT EXCEEDS 8m.



Certificate CM40232

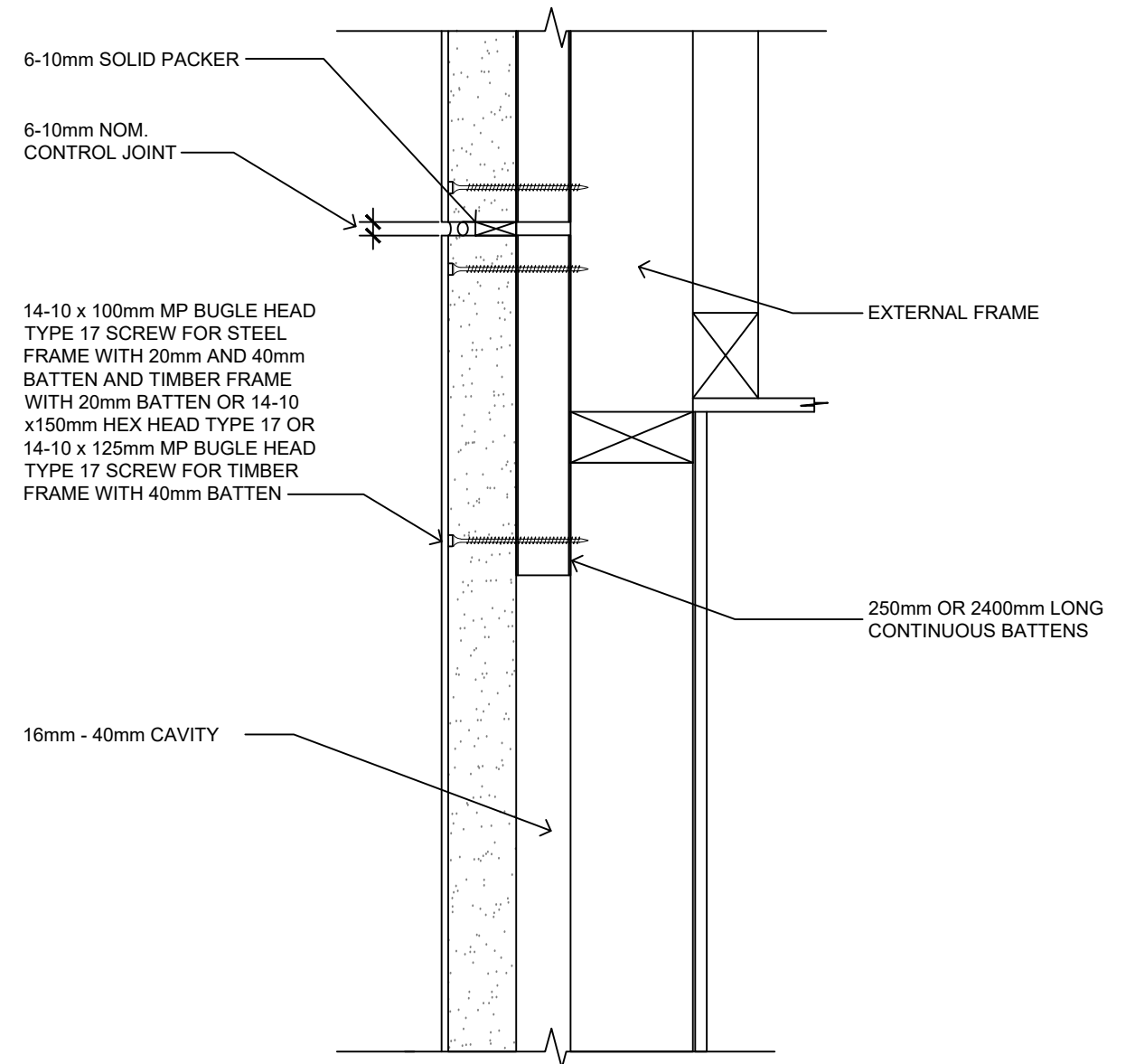
	TITLE 50mm LITECRETE GABLE END DETAILS			
	DRAWING REFERENCE LP-018	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 5.1	SHEET NO. 18 of 27	CHECK NG	REVISION B

50mm LITECRETE GABLE END DETAILS



SECTION 1

SCALE: 1:5



SECTION 2

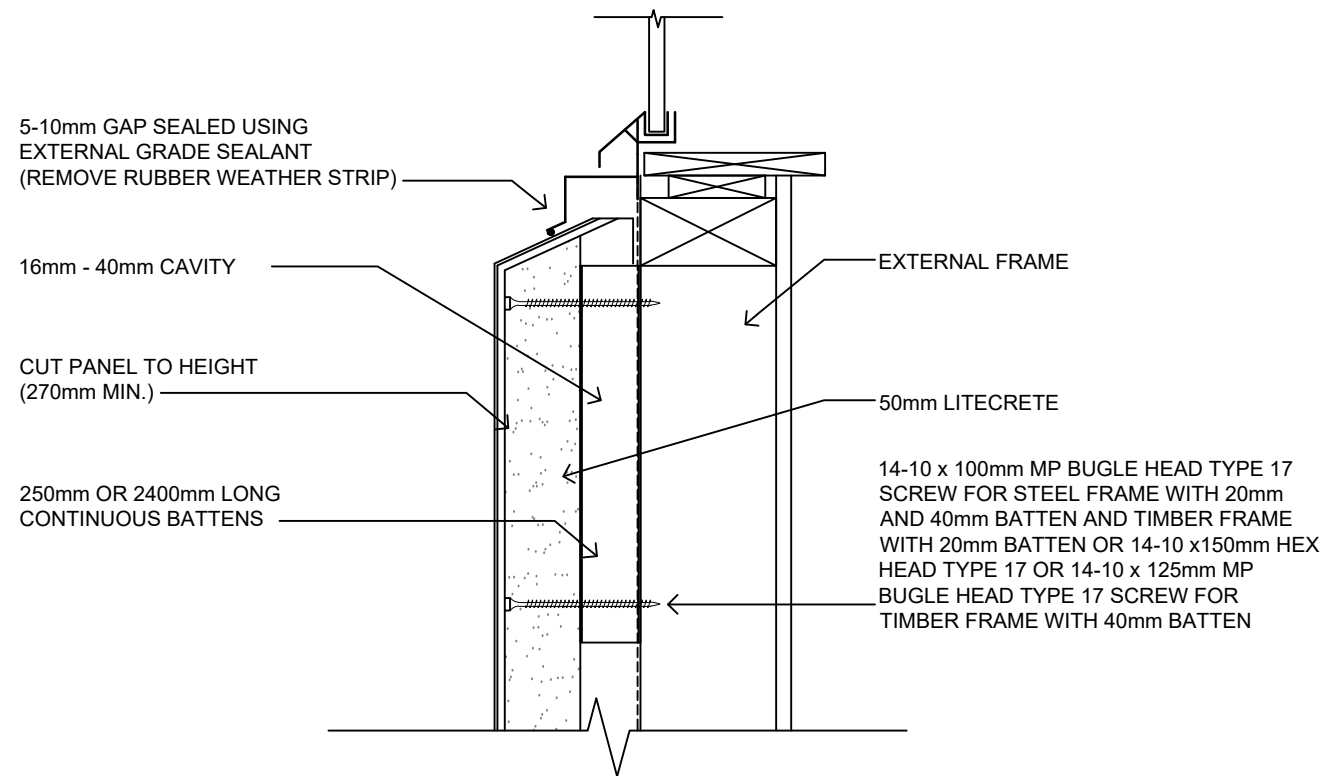
SCALE: 1:5



Certificate CM40232

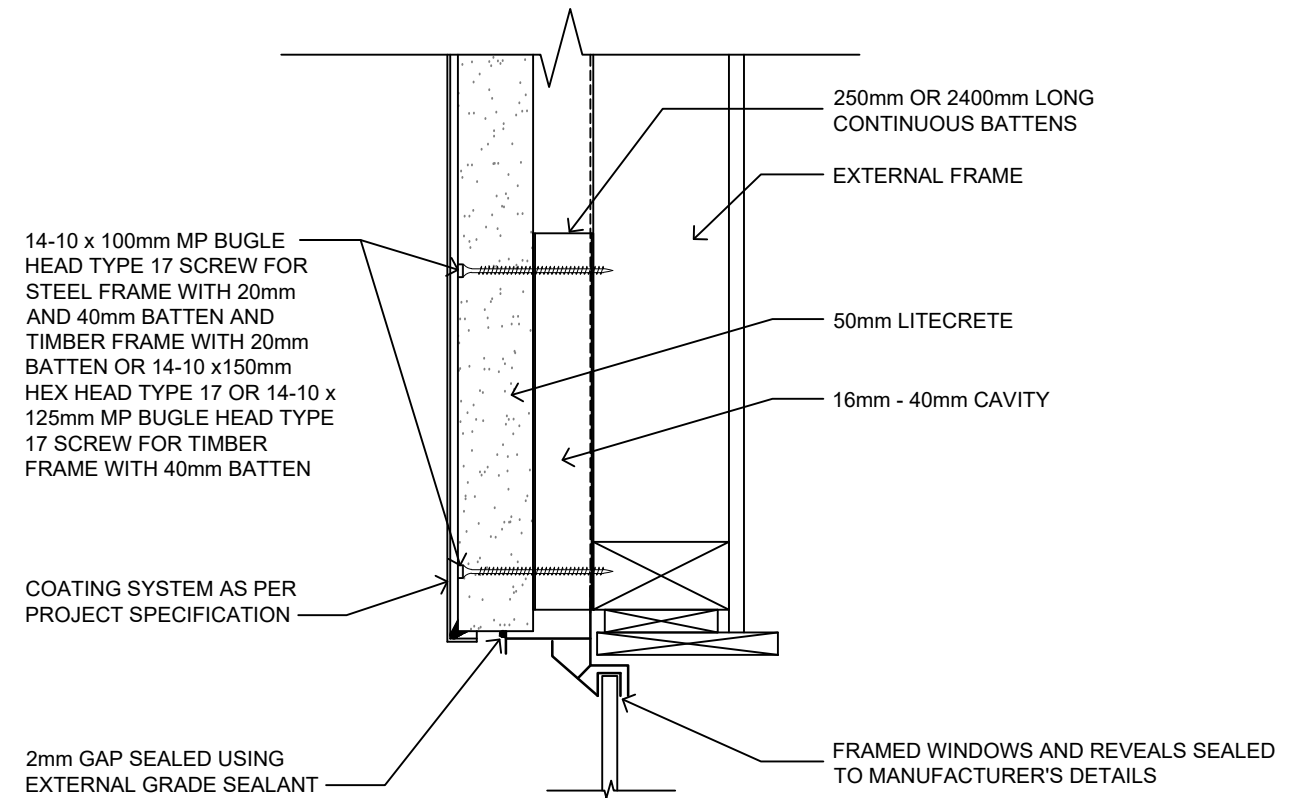
	TITLE 50mm LITECRETE GABLE END DETAIL			
	DRAWING REFERENCE LP-019	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 5.2	SHEET NO. 19 of 27	CHECK NG	REVISION B

50mm LITECRETE WINDOWS



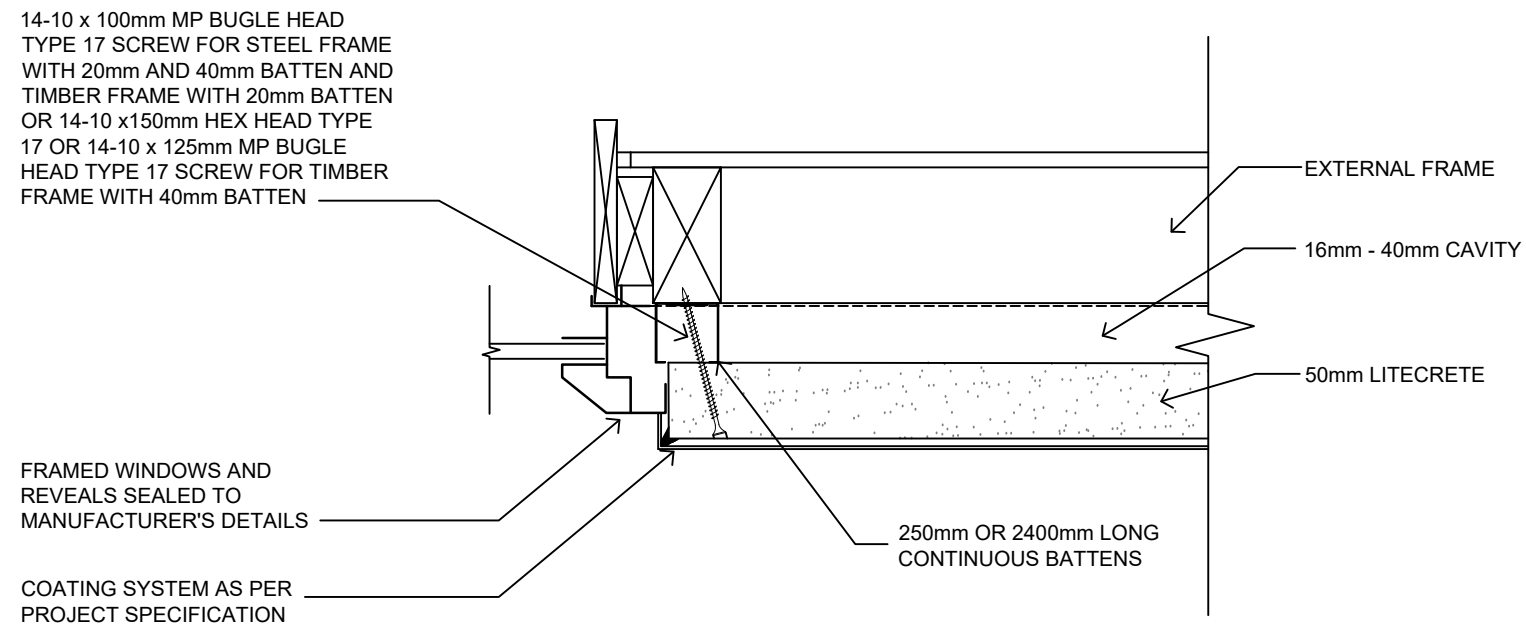
WINDOW SILL - SECTION

SCALE: 1:5



WINDOW HEAD - SECTION

SCALE: 1:5



WINDOW JAMB - SECTION

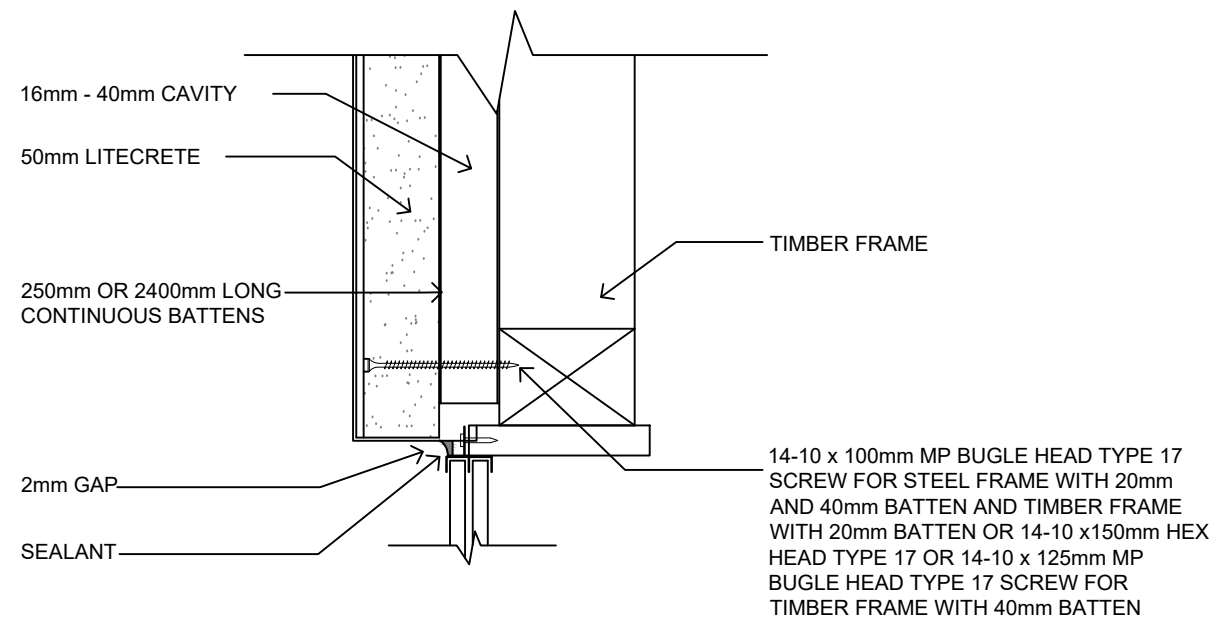
SCALE: 1:5



Certificate CM40232

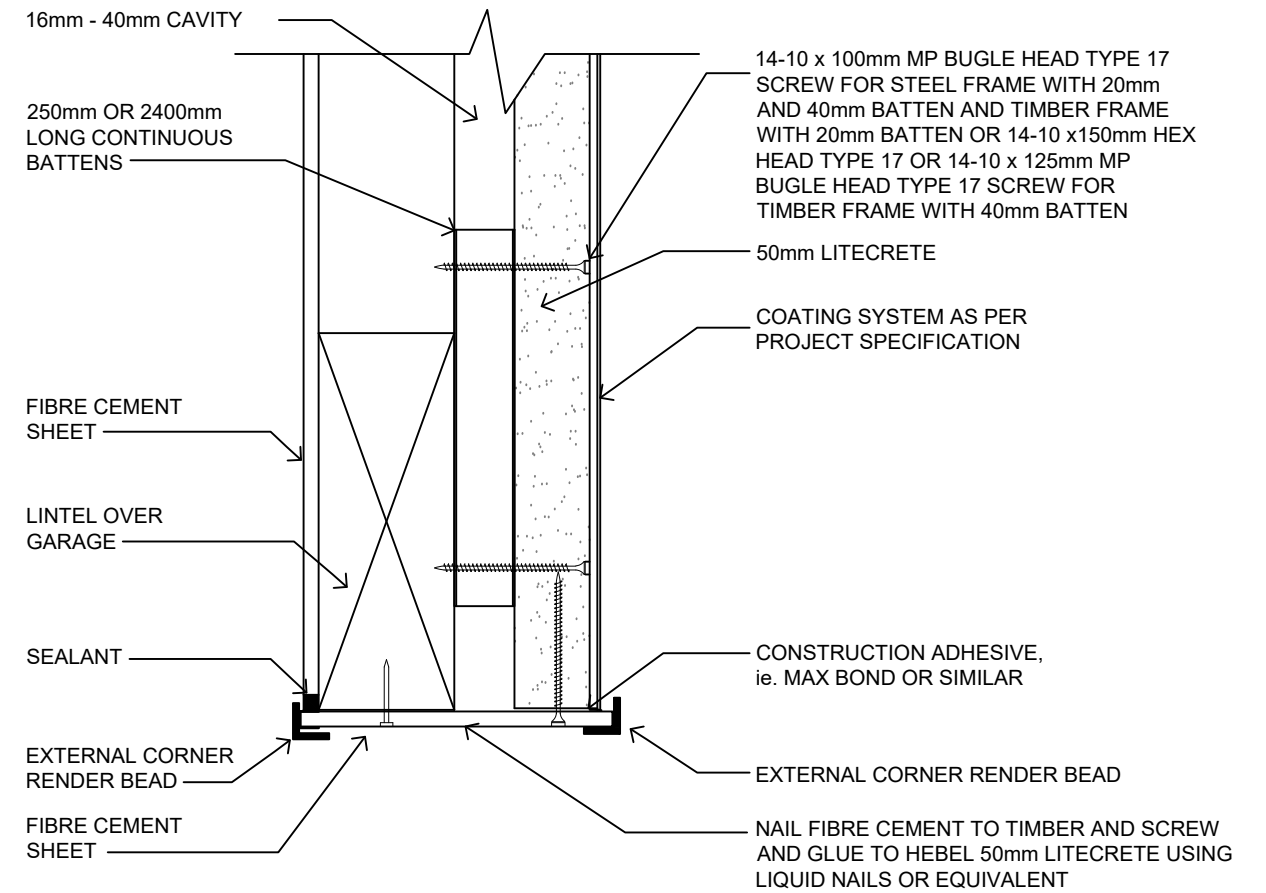
	TITLE 50mm LITECRETE WINDOWS			
	DRAWING REFERENCE LP-020	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 6.1	SHEET NO. 20 of 27	CHECK NG	REVISION B

50mm LITECRETE DOOR AND WINDOW DETAILS



HEADER DETAIL

SCALE 1:5



GARAGE HEAD DETAIL

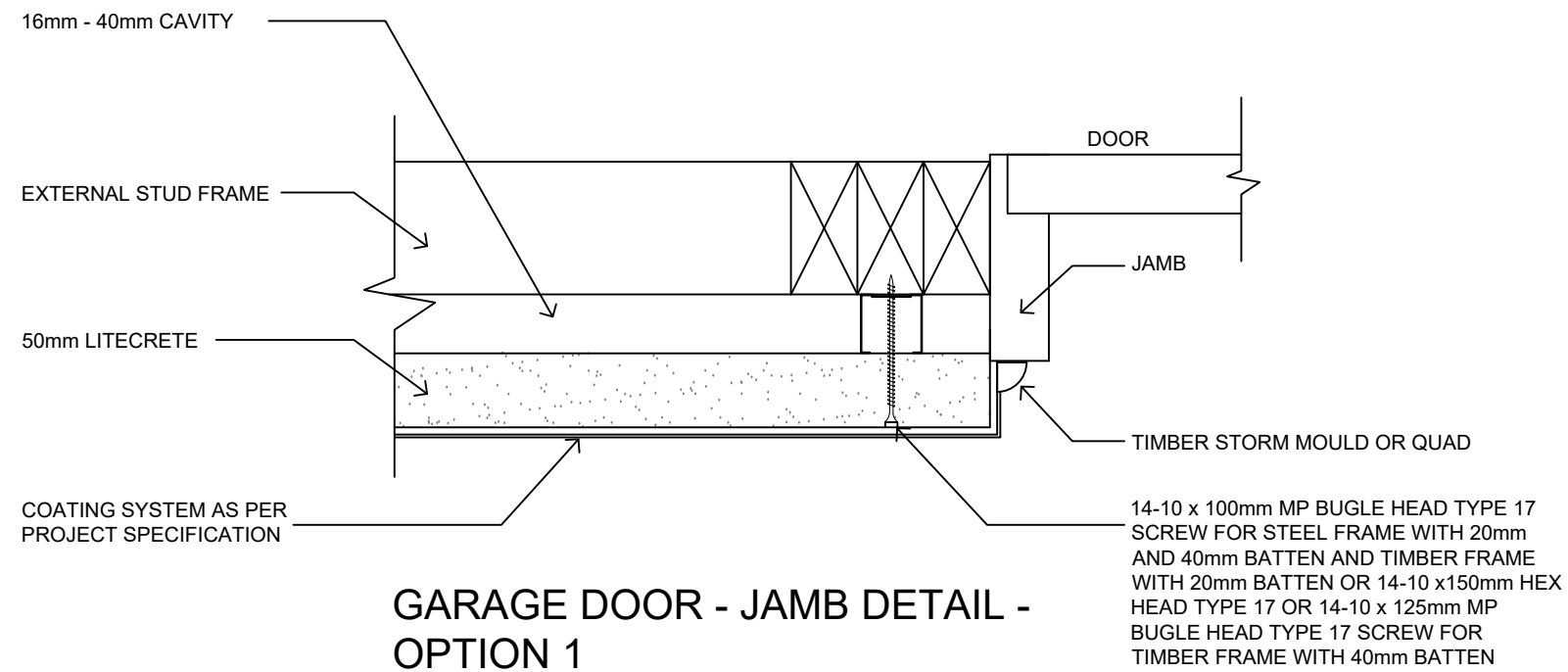
SCALE 1:5



Certificate CM40232

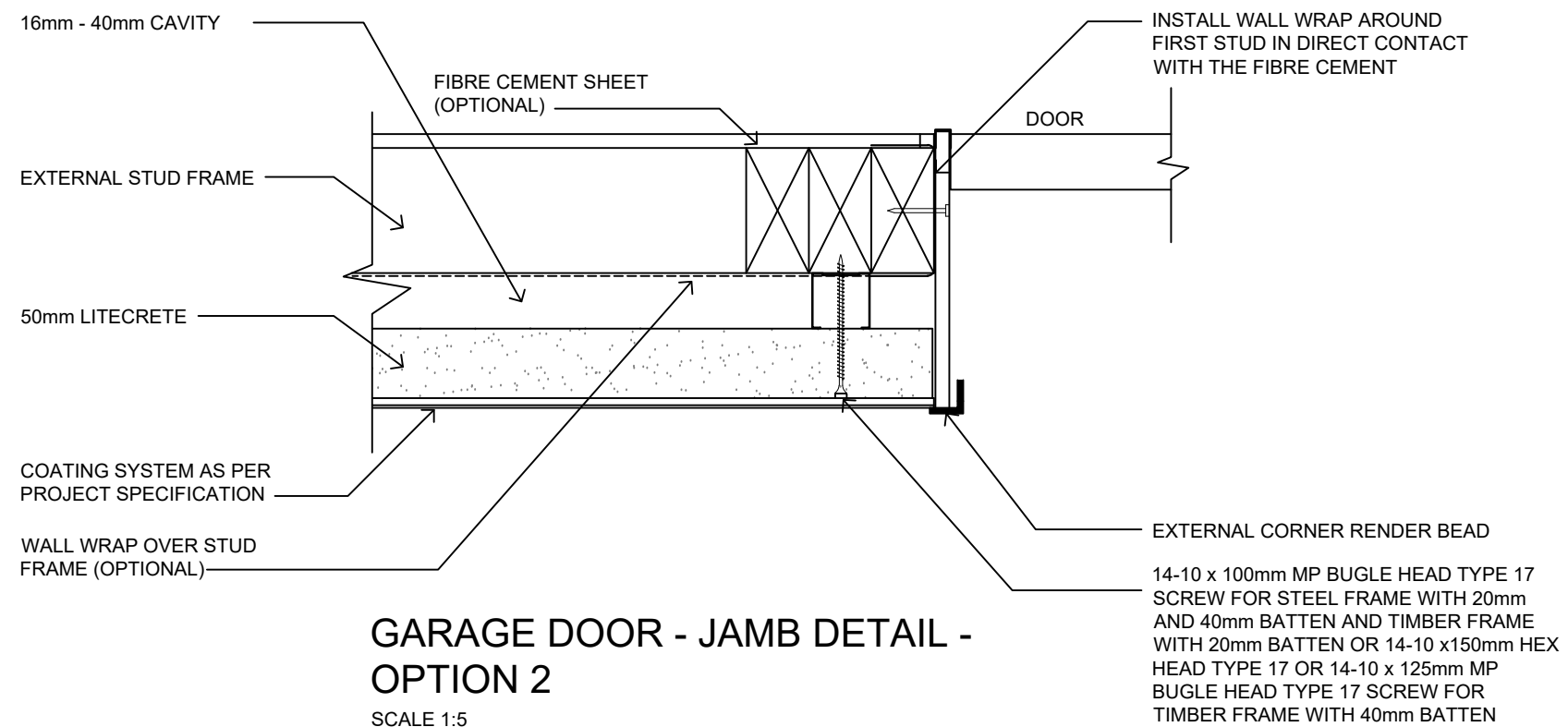
	TITLE 50mm LITECRETE DOOR AND WINDOW DETAILS			
	DRAWING REFERENCE LP-021	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 6.2	SHEET NO. 21 of 27	CHECK NG	REVISION B

50mm LITECRETE GARAGE DOOR DETAILS



GARAGE DOOR - JAMB DETAIL - OPTION 1

SCALE 1:5



GARAGE DOOR - JAMB DETAIL - OPTION 2

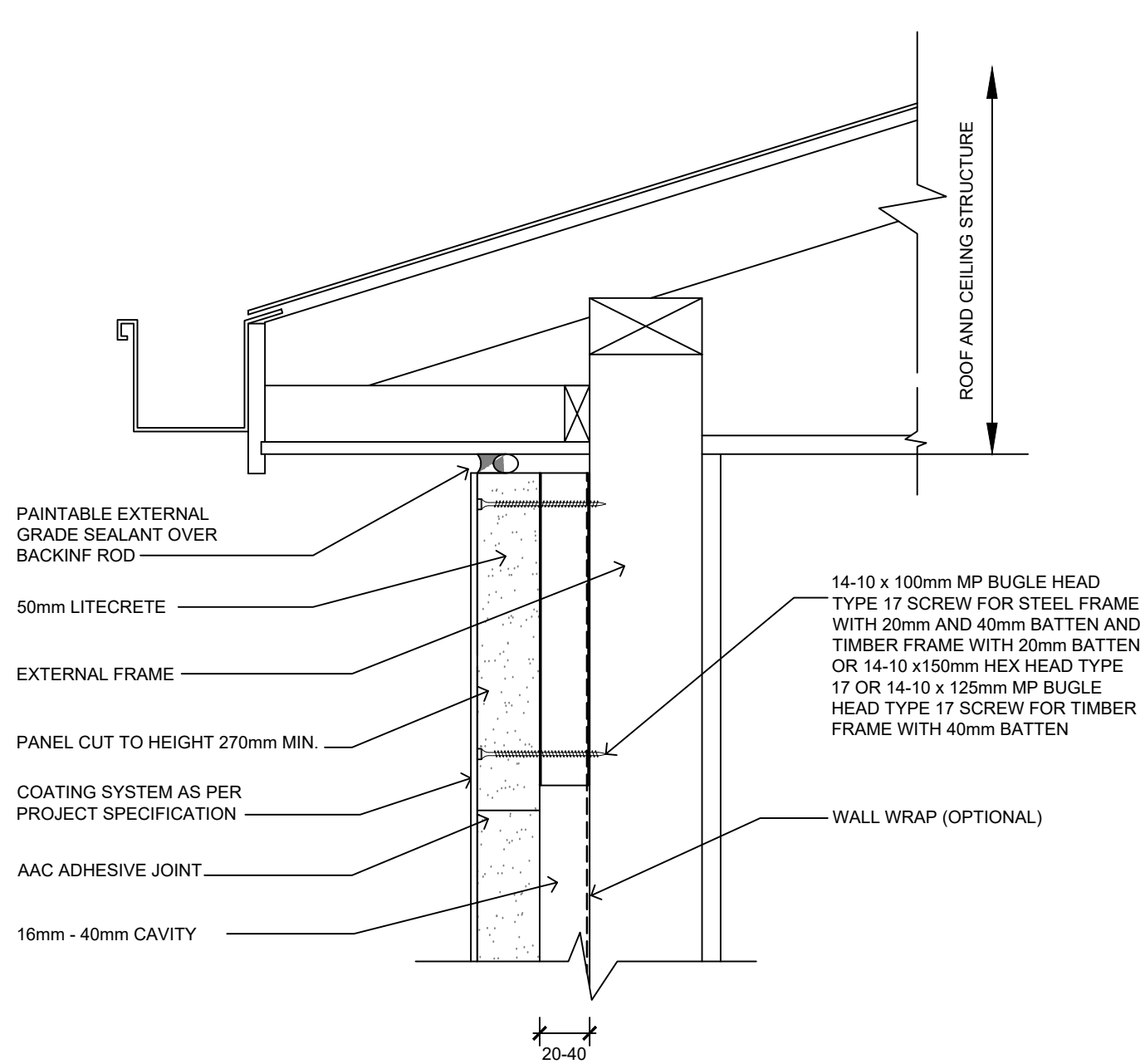
SCALE 1:5



Certificate CM40232

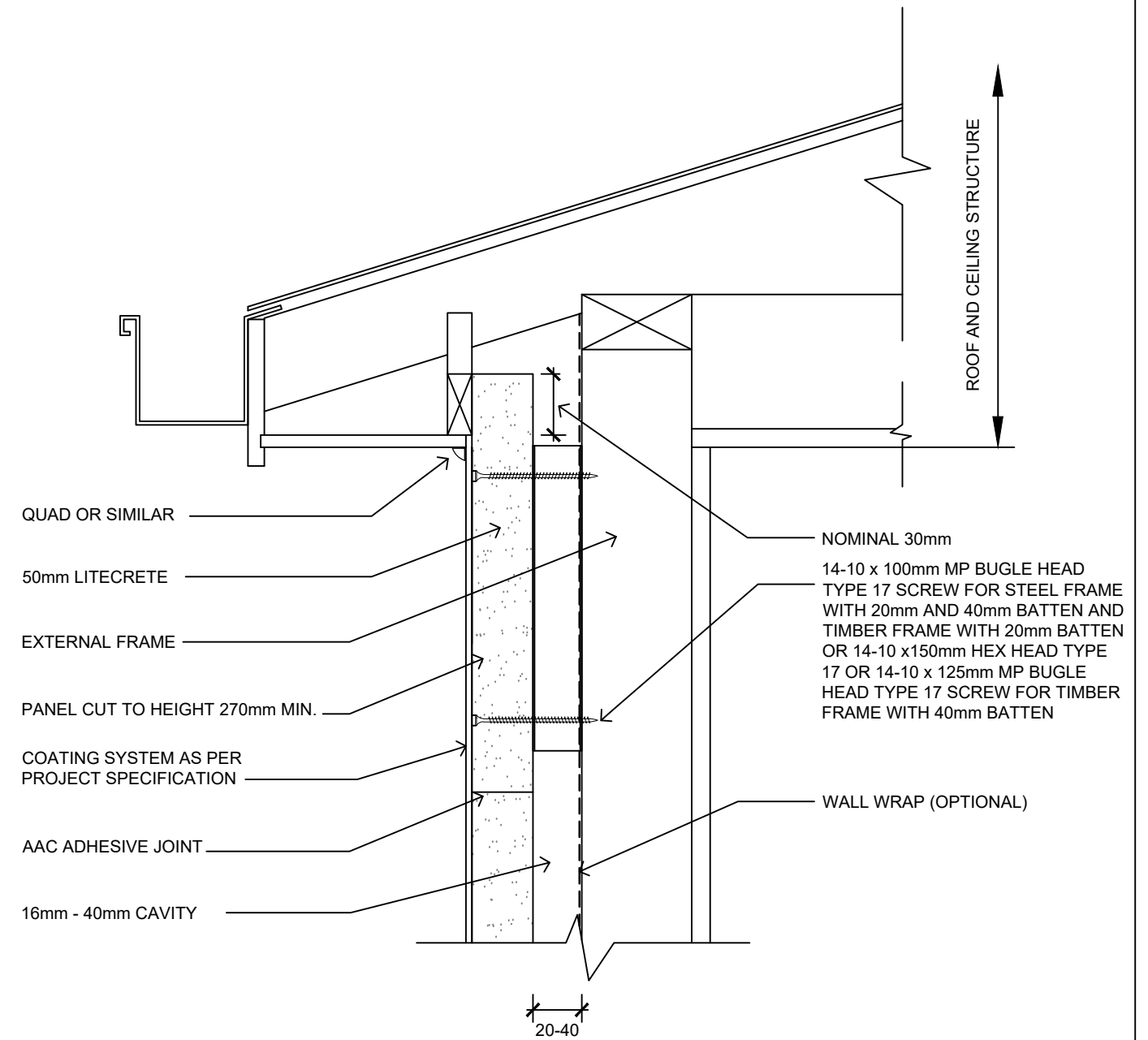
	TITLE 50mm LITECRETE GARAGE DOOR DETAILS			
	DRAWING REFERENCE LP-022	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 6.3	SHEET NO. 22 of 27	CHECK NG	REVISION B

50mm LITECRETE WALL EAVE DETAILS



TYPICAL ROOF EAVES DETAILS -
PANELS AT EAVE HEIGHT

SCALE 1:5



TYPICAL ROOF EAVES DETAILS -
PANELS EXTENDED PAST EAVE

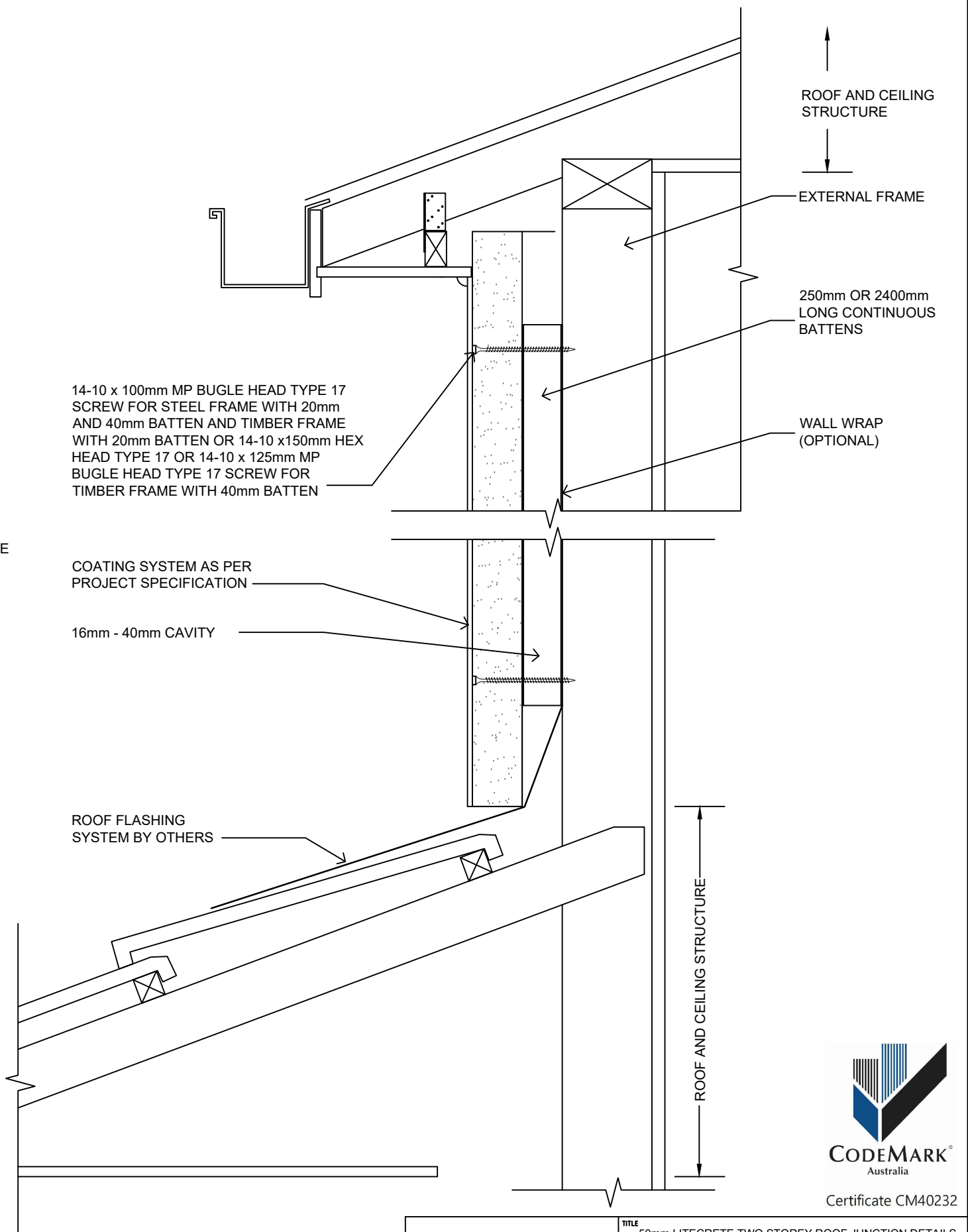
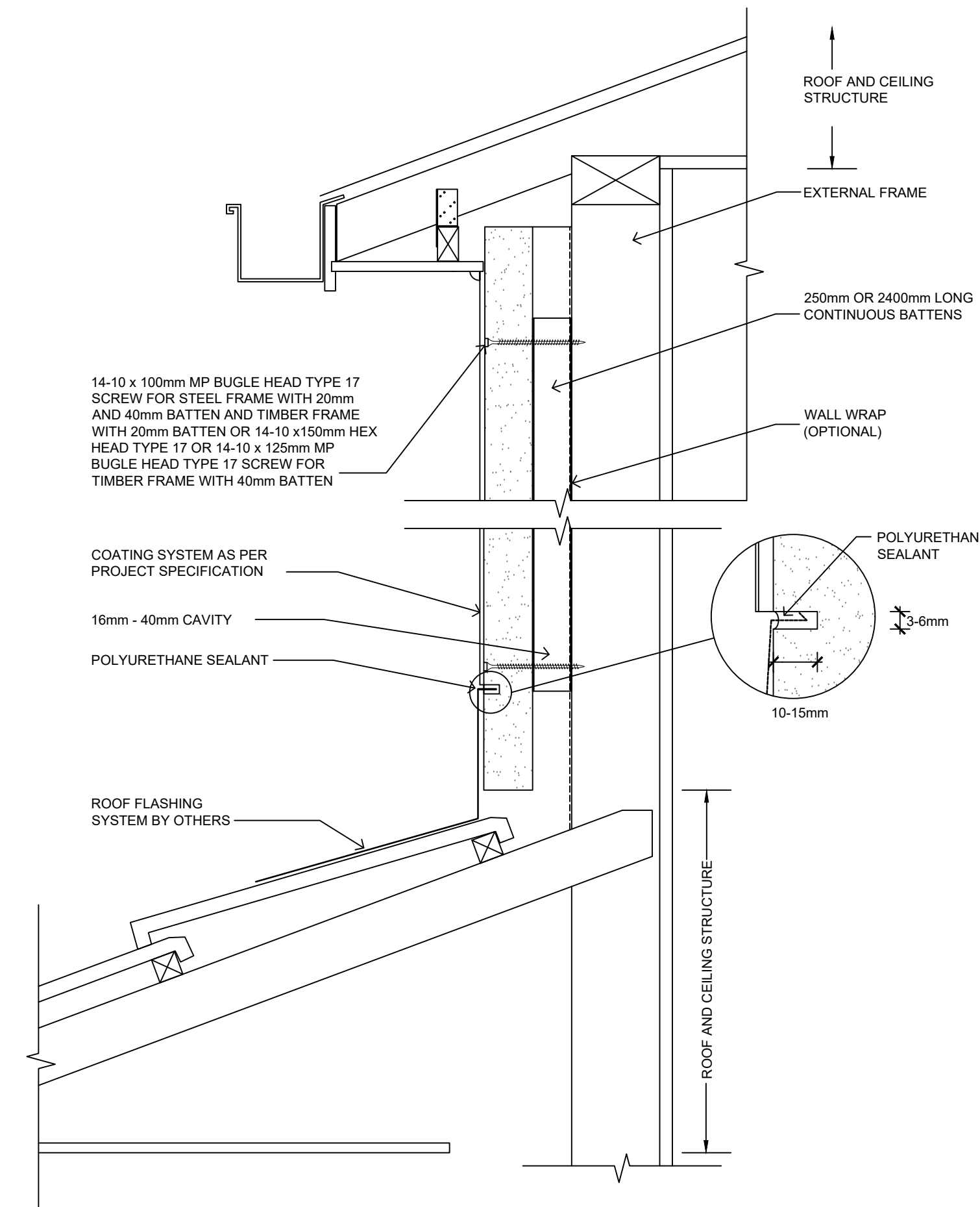
SCALE 1:5



Certificate CM40232

	TITLE			
	50mm LITECRETE WALL EAVE DETAIL			
	DRAWING REFERENCE	SHEET SIZE	DRAWN	DATE
LP-023	A3	ZK	24.09.18	
DETAIL	SHEET NO.	CHECK	REVISION	
7.1	23 of 27	NG	B	

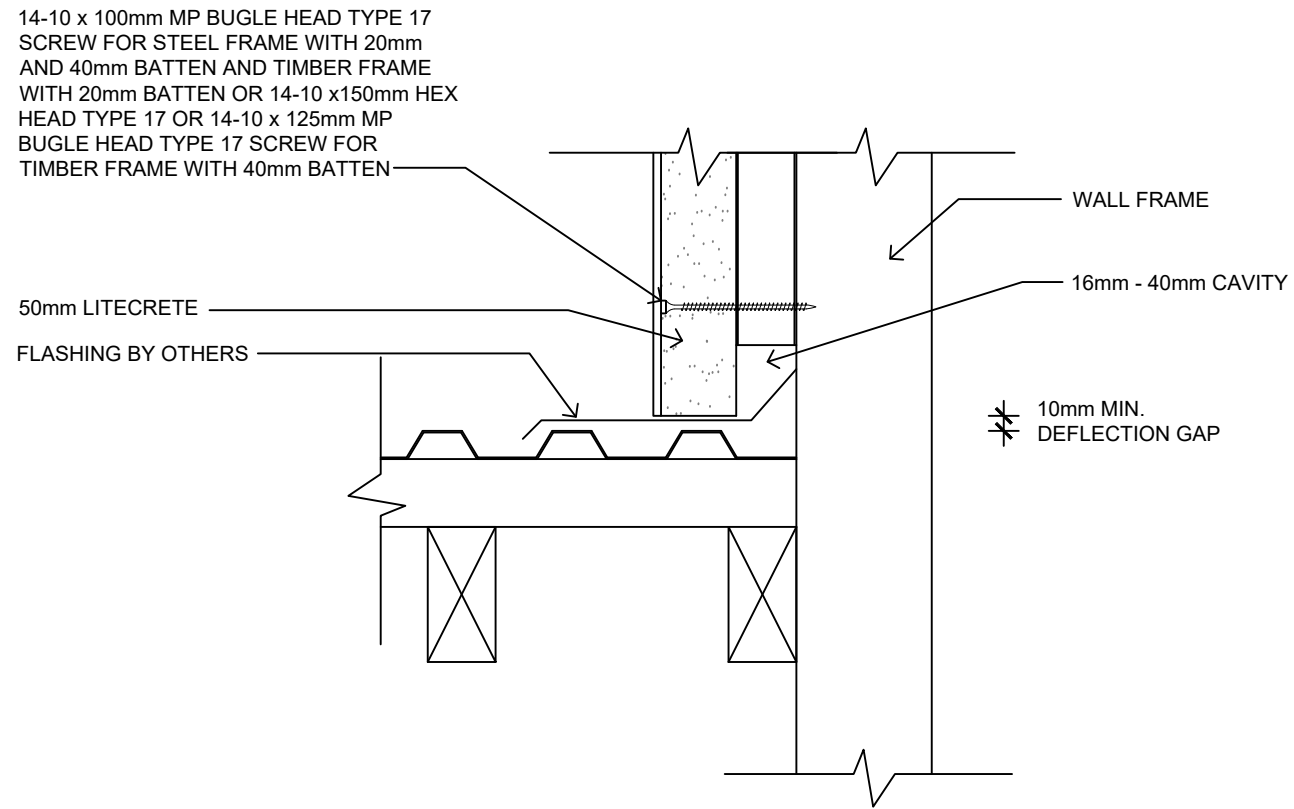
50mm LITECRETE TWO STOREY ROOF JUNCTION DETAILS



Certificate CM40232

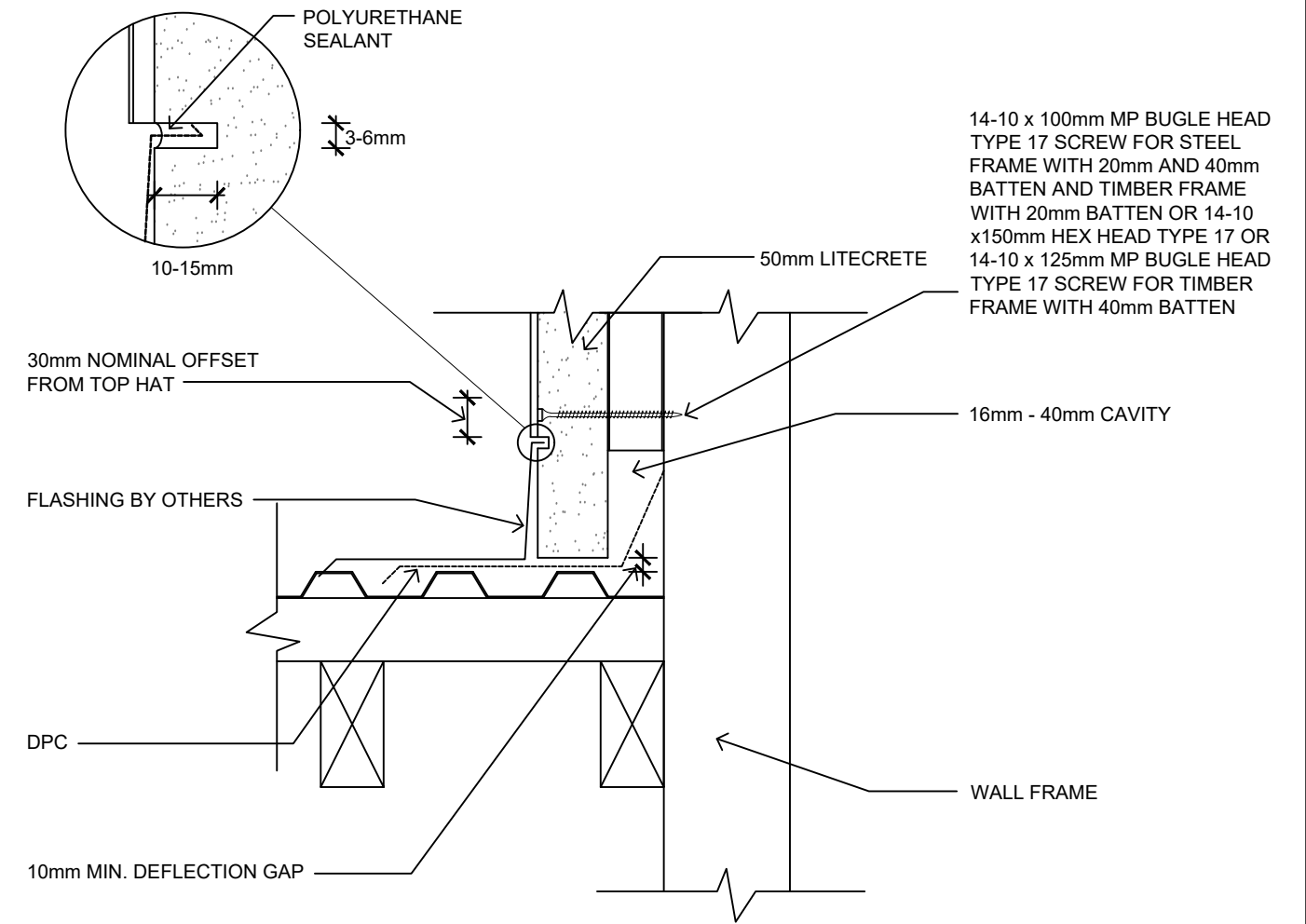
	TITLE 50mm LITECRETE TWO STOREY ROOF JUNCTION DETAILS			
	DRAWING REFERENCE LP-024	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 8.1	SHEET NO. 24 of 27	CHECK NG	REVISION B

50mm LITECRETE WALL TO ROOF JUNCTIONS



ROOF TO WALL JUNCTION DETAIL - OPTION 1

SCALE 1:5



ROOF TO WALL JUNCTION DETAIL - OPTION 2

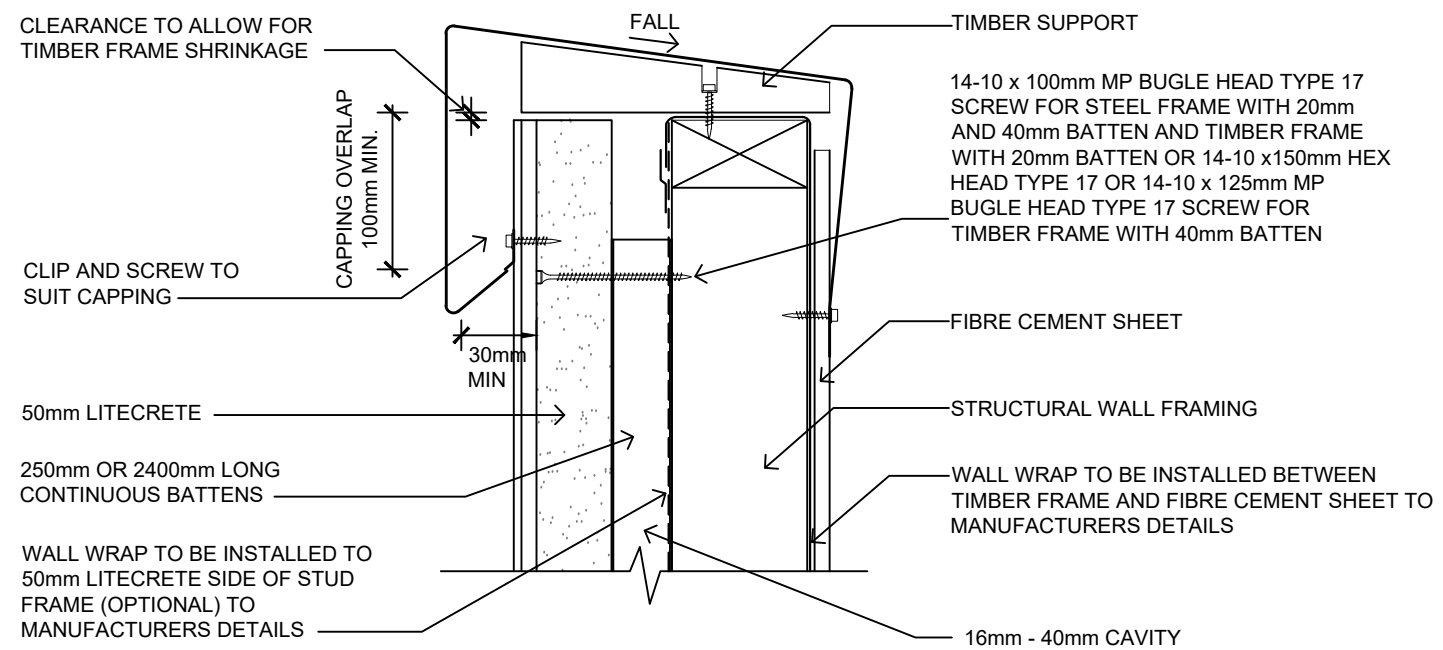
SCALE 1:5



Certificate CM40232

	TITLE 50mm LITECRETE WALL TO ROOF JUNCTIONS			
	DRAWING REFERENCE LP-025	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 8.2	SHEET NO. 25 of 27	CHECK NG	REVISION B

50mm LITECRETE PARAPET CAPPING



PARAPET CAPPING

SCALE 1:5

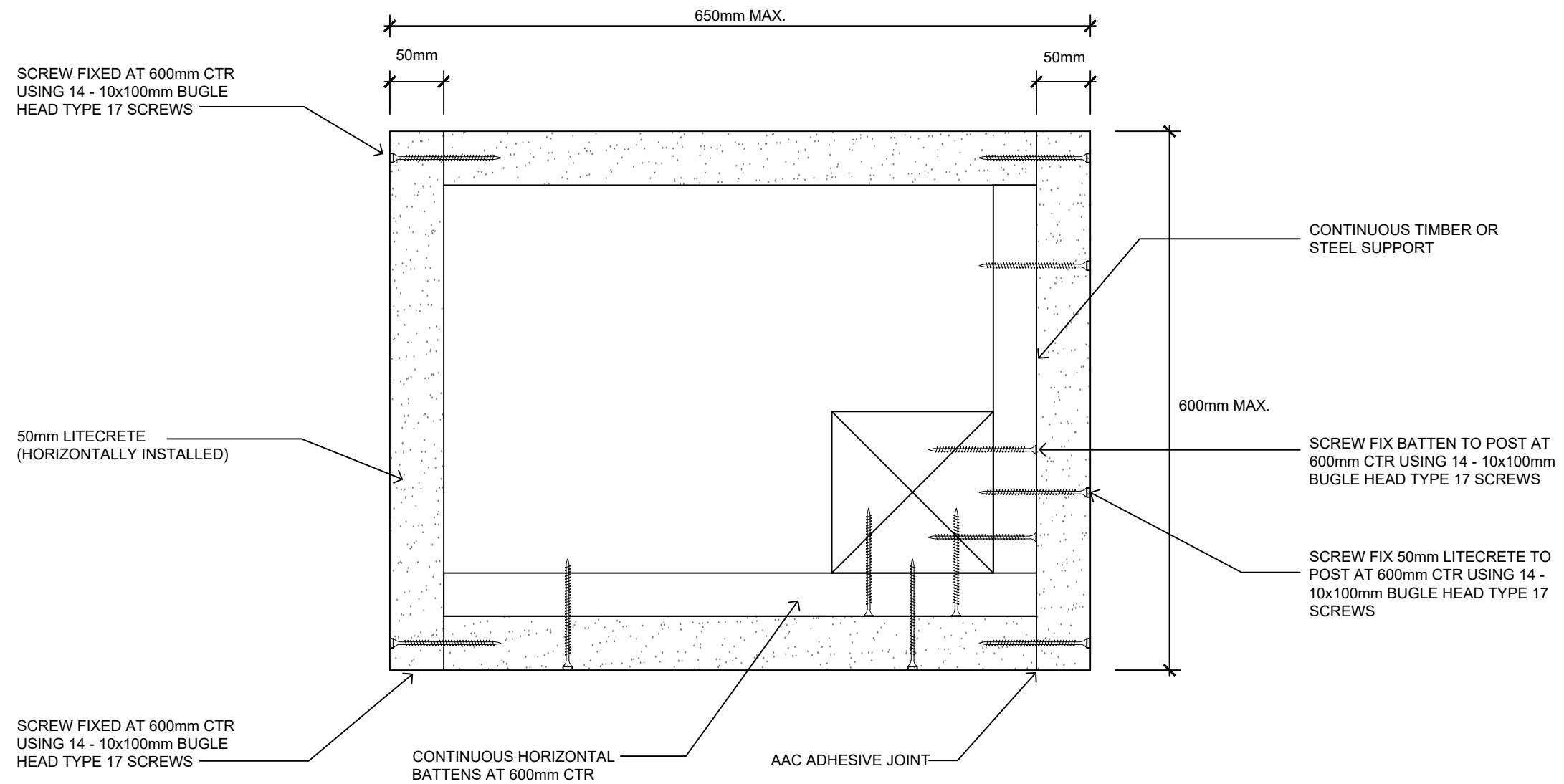
NOTE:
PARAPET CAPPING SHALL BE DESIGNED AND FASTENED IN ACCORDANCE WITH SAA - HB39 1997 - INSTALLATION CODE FOR METAL ROOFING AND WALL CLADDING. STOP ENDS SHALL BE INCORPORATED TO ALL FLASHINGS.



Certificate CM40232

	TITLE 50mm LITECRETE PARAPET CAPPING			
	DRAWING REFERENCE LP-026	SHEET SIZE A3	DRAWN ZK	DATE 24.09.18
	DETAIL 9.1	SHEET NO. 26 of 27	CHECK NG	REVISION B

50mm LITECRETE COLUMN DETAIL



COLUMN DETAIL (GLUED AND SCREWED)

SCALE 1:5



Certificate CM40232

	TITLE			
	50mm LITECRETE COLUMN DETAIL			
	DRAWING REFERENCE	SHEET SIZE	DRAWN	DATE
LP-027	A3	ZK	24.09.18	
DETAIL	SHEET NO.	CHECK	REVISION	
10.1	27 of 27	NG	A	