

## PROPOSED CHILDCARE CENTRE

**15 Hyacinth Street, Greystanes NSW 2145**  
LOT / SECTION / PLAN NO: 29 / 0 / DP: 239685 | CUMBERLAND CITY COUNCIL

DRAWING LIST	
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03	SITE PLAN
04	SITE ANALYSIS PLAN
05	FLOOR PLANS
06	ELEVATIONS
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08	SHADOW DIAGRAMS
09	3D PERSPECTIVES
10	SCHEDULE OF FINISHES
11	SOLAR STUDY
12	EVACUATION PLAN
13	NOTIFICATION PLAN
14	KITCHEN & LAUNDRY DETAILS
16	INDOOR AND OUTDOOR SPACE CALCULATION



## 1 STREETSCAPE ELEVATION



**18156**

**FOR DA APPROVAL**

[illegible]





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<div><div><div><div>BAINI DESIGN</div><div>ABN 51 068 732 593</div><div>1B Villiers street</div><div>Parramata, NSW 2150</div></div><div><div>Phone + 61 2 9188 8250</div><div>info@bainidesign.com.au</div><div>www.bainidesign.com.au</div><div>Sydney, Australia</div></div></div></div> <div>This drawing is copyright and the property of Baini Design. Larger scale drawings and written dimensions take preference. Do not scale from drawing all dimensions to be verified on site before commencement of work. All discrepancies to be brought to the attention of the author.</div>	REV	DESCRIPTION	DATE	BY	<div><div>NORTH</div><div></div></div>	PROJECT TITLE			DRAWING TITLE				
							PROPOSED CHILDCARE CENTRE			3D PERSPECTIVES			
							15 Hyacinth Street, Greystanes NSW 2145						
							LOT / SECTION / PLAN NO: 29 / 0 / DP: 239685   CUMBERLAND CITY COUNCIL						
							CLIENT	DRAWN BY	CHECKED BY	PROJECT NUMBER	DRAWING NUMBER	DATE	REVISION
							.....	JB	CB	18156	09	08/07/18	
										SCALE @ A1	DRAWN BY	CHECKED BY	
											JB	CB	

b

d





## PROPOSED CHILDCARE CENTRE

15 Hyacinth Street, Greystanes NSW 2145  
LOT / SECTION / PLAN NO: 29 / 0 / DP: 239685 | CUMBERLAND CITY COUNCIL

**18156**

## COMPLIANCE TABLE

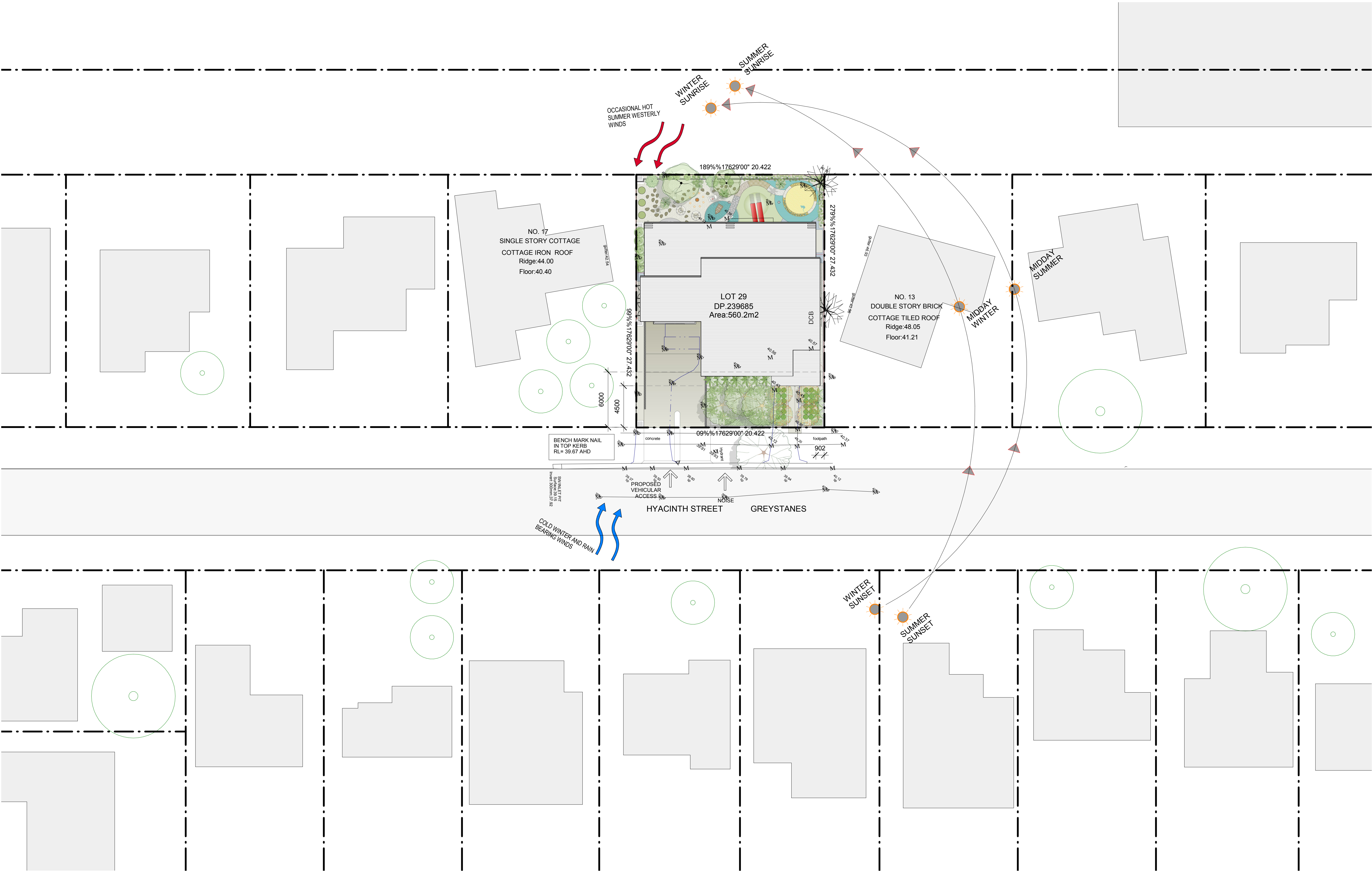
ITEM		PROPOSED		STANDARD		COMPLIANCE			
A	SITE AREA		560.2 m²	-		-			
B	SETBACK								
		FRONT	6 m	5 m		YES			
		REAR	9.577 m	-		YES			
		SIDE	0.9 m	0.9 m		YES			
C	GROSS FLOOR AREA								
		BASEMENT	315 m²	-					
		GROUND FLOOR	134 m²	-					
		FIRST FLOOR	125 m²	-					
		TOTAL GROSS FLOOR AREA	259 m²	280 m²		YES			
D	FSR		0.46 : 1	0.5 : 1		YES			
E	HEIGHT		8 m	9.0 m		YES			
F	LANDSCAPE AREA		171m² 30%	-		YES			
G	DEEP SOIL		-	-		YES			
H	CHILDCARE								
		NUMBER OF CHILDREN							
			0-2 YEARS	N/A	-		YES		
			2-3 YEARS	10 KIDS	-		YES		
			3-5 YEARS	20 KIDS	-		YES		
			TOTAL NO.	30 KIDS	-		YES		
		NUMBER OF TEACHERS							
			0-2 YEARS	N/A	1:4 KIDS		YES		
			2-3 YEARS	2 TEACHERS	1:5 KIDS		YES		
			3-5 YEARS	2 TEACHERS	1:10 KIDS		YES		
			TOTAL NO.	4 TEACHERS	-		YES		
		INDOOR PLAY AREA							
			0-2 YEARS	N/A	3.25 m² / KID		YES		
			2-3 YEARS	32.5 m²	3.25 m² / KID		YES		
			3-5 YEARS	65 m²	3.25 m² / KID		YES		
			TOTAL AREA	97.5 m²	3.25 m² / KID		YES		
		OUTDOOR PLAY AREA							
			TOTAL AREA	210 m²	7 m² / KID		YES		
		H	CAR PARKING						
				SHARED	1 SPACE	-			
				DISABLED	1 SPACE	-			
TEACHERS	2 SPACES			-					
VISITORS	6.5 SPACES			-					
TOTAL CAR SPACES	10 SPACES			9.5 SPACES		YES			

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												<div>SCALE @ A1</div>	<div>DRAWN BY</div> <div>JB</div>	<div>CHECKED BY</div> <div>CB</div>	

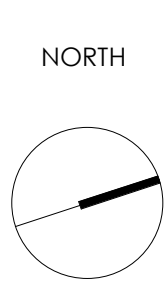
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PROJECT TITLE  
**PROPOSED CHILDCARE CENTRE**  
**15 Hyacinth Street, Greystanes NSW 2145**  
LOT / SECTION / PLAN NO: 29 / 0 / DP: 239685 | CUMBERLAND CITY COUNCIL

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DRAWING TITLE  
SITE ANALYSIS PLAN

PROJECT NUMBER	DRAWING NUMBER	DATE	REVISION
<b>18156</b>	04	08/03/18	
SCALE @ A1	DRAWN BY	CHECKED BY	
1 : 200	JB	CB	





NO. 17  
SINGLE STORY COTTAGE  
COTTAGE IRON ROOF  
Ridge:44.00  
Floor:40.40

NO. 13  
DOUBLE STORY BRICK  
COTTAGE TILED ROOF  
Ridge:48.05  
Floor:41.21

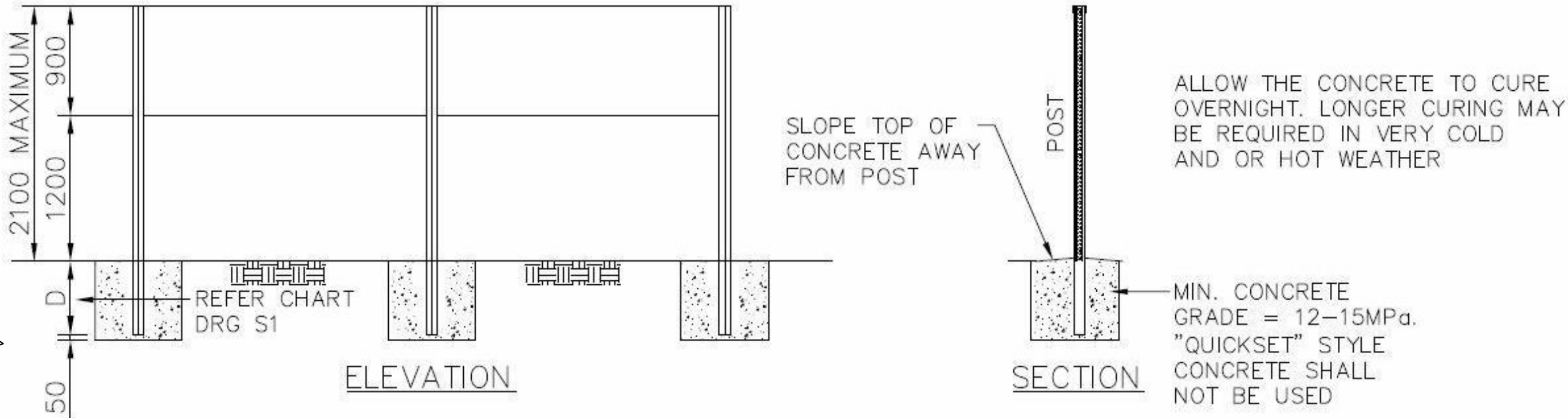
ACOUSTIC NOTES

The following measures are recommended to be incorporated in the design of the proposed centre in order for the child care centre to operate in an acoustically compliant manner.

- Precise size, location and type of mechanical plant has not been finalised. It has been indicated that the external mechanical plant items will be located towards the northern boundary of the development site. The mechanical plant is proposed to consist of ducted air conditioning and other components necessary for the building development type.
- It is recommended a mechanical plant noise assessment for the proposed air conditioning system(s) and site specific plant equipment should be carried out for the proposed development before the issuing of a Construction Certificate.
- The accumulative noise impact of all mechanical plant operating at one time cannot exceed the criteria level of **39 dB(A)** @ the boundary of the proposed development site.
- The mechanical plant should not be used, or left on, after the centre's hours of operation (excluding a window period before and after opening hours) in order to minimise any adverse impacts to nearby sensitive receivers.
- Windows to be upgraded to minimum Rw 26 glazing.
- Windows to be closed to control noise emissions from the centre to nearby sensitive receivers.
- The following rules should be incorporated into the centre's management plan in order to achieve acoustic compliance:
  - A contact phone number for the centre's director should be made available to parents and neighbours.
  - Crying children should be taken inside the centre and comforted.
  - The behaviour of children should be monitored and modified as required by adequately trained child care workers.
- Parents and guardians should be informed of the importance of noise minimisation when entering the site, dropping off or picking up children.
- A 2.1m barrier should be constructed around the proposed external play area. The barrier(s) should be of solid continuous construction (ie free of gaps) and of masonry or SlimWall type construction. The location of the proposed wall is shown in red below.

2.1m Barrier

1 SITE PLAN  
1 : 100



TYPICAL SLIMWALL FENCE DETAIL AS PER ACOUSTIC ENGINEER'S NOTES (NOT TO SCALE)

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								.....	JB	CB	18156	03
											SCALE @ A1	DATE
											1 : 100	08/07/18
											DRAWN BY	REVISION
											JB	CB

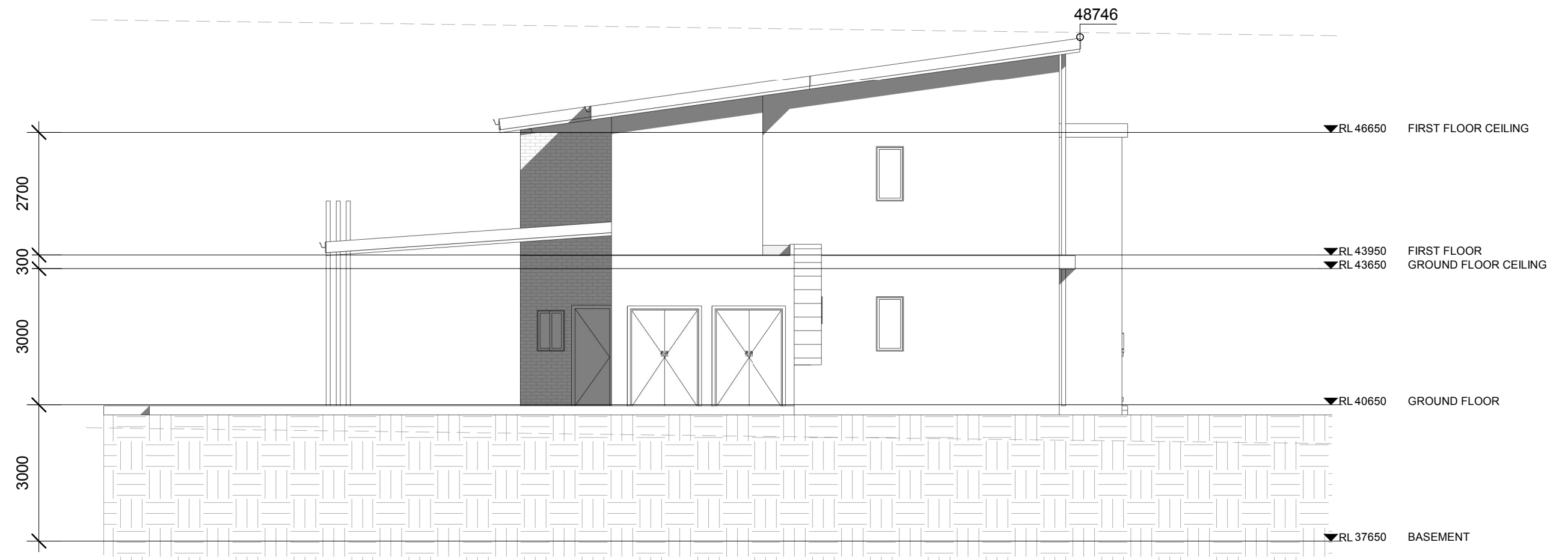
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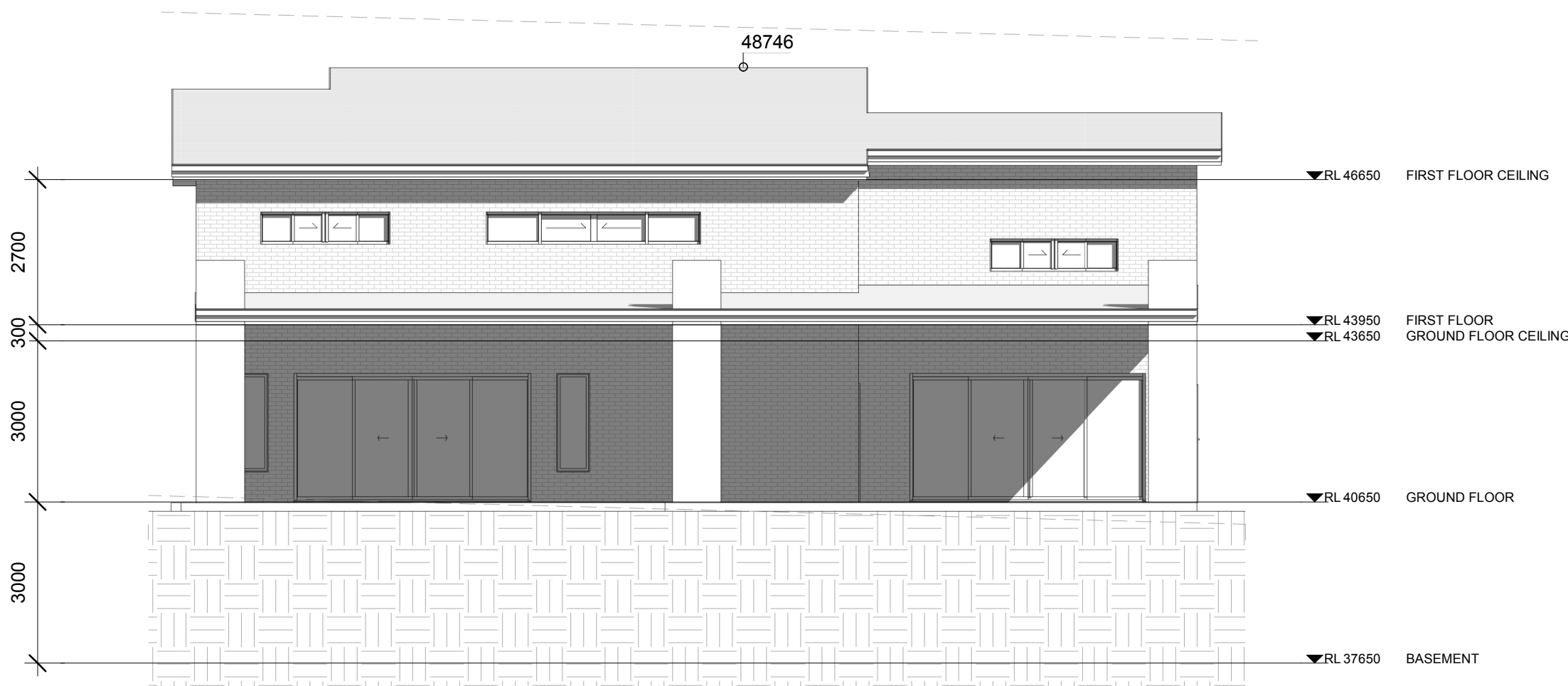




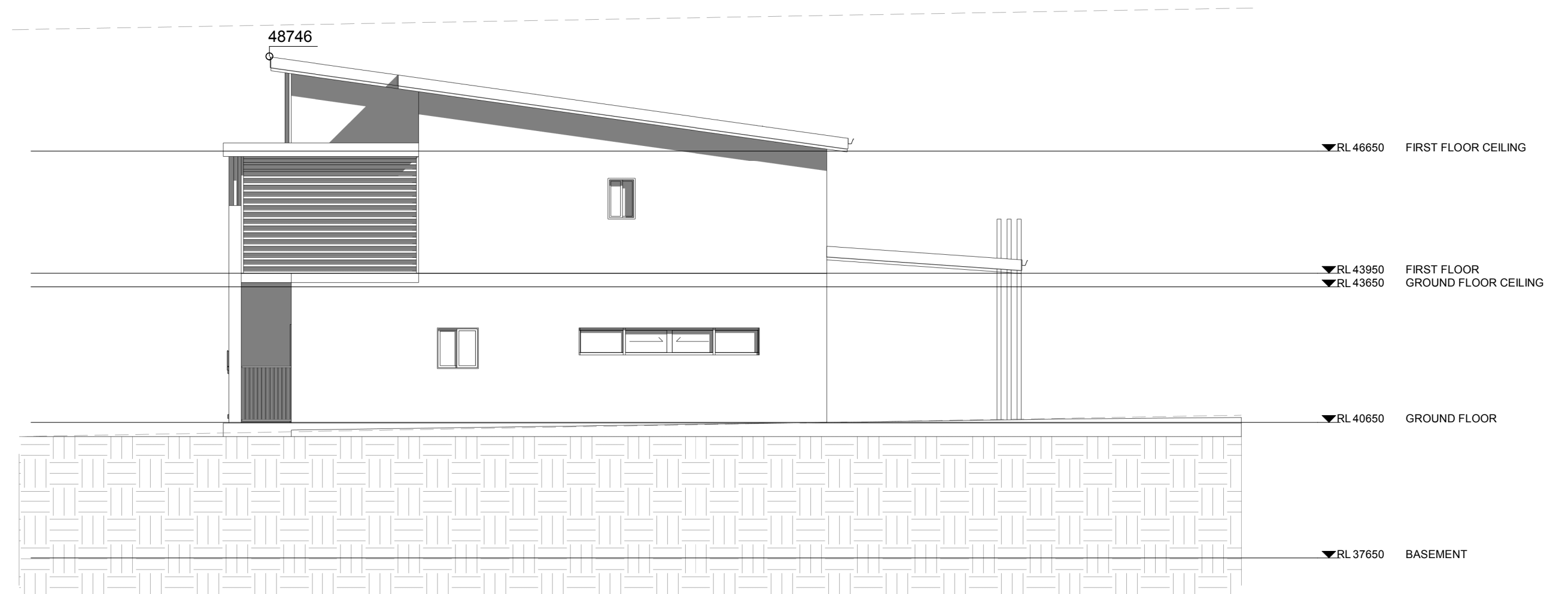
1 East Elevation  
1 : 100



2 South Elevation  
1 : 100



3 West Elevation  
1 : 100



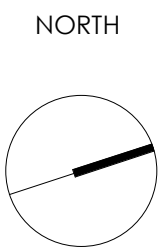
4 North Elevation  
1 : 100

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REV	DESCRIPTION	DATE	BY



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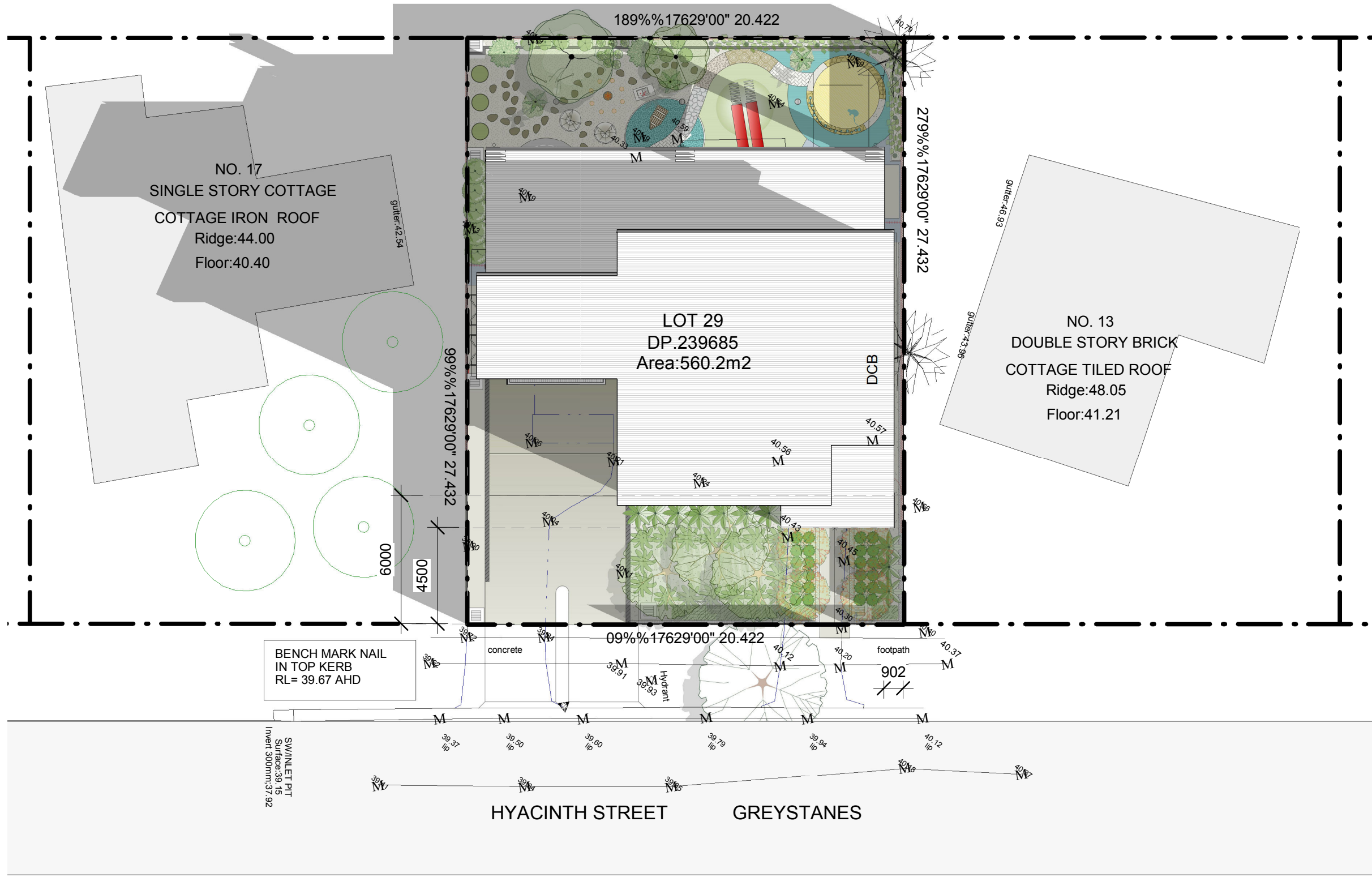
DRAWING TITLE  
ELEVATIONS

PROJECT NUMBER	DRAWING NUMBER	DATE	REVISION
<b>18156</b>	06	07/17/18	
	SCALE @ A1 1 : 100	DRAWN BY JB	CHECKED BY CB

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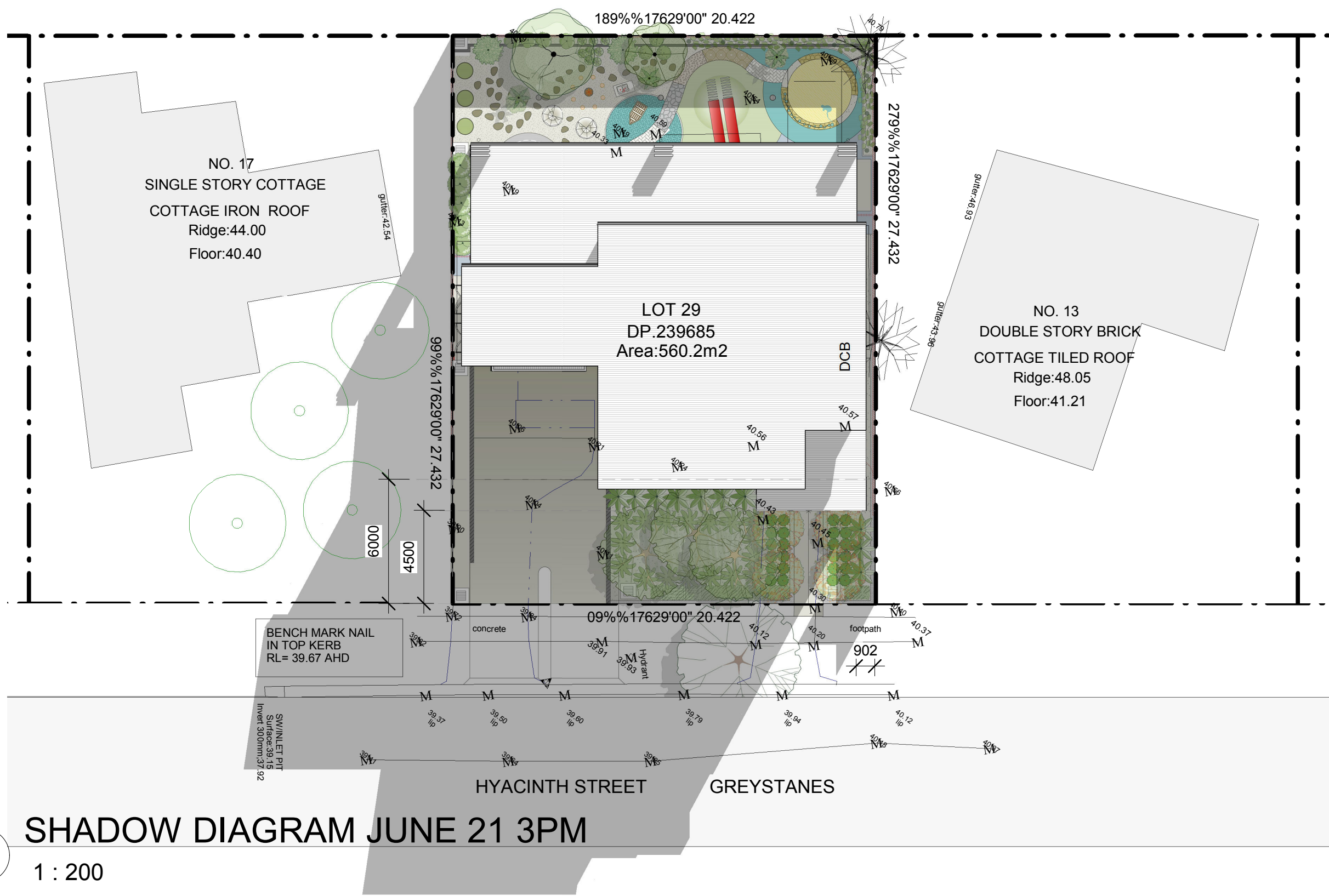




1 SHADOW DIAGRAM JUNE 21 9AM  
1 : 200



2 SHADOW DIAGRAM JUNE 21 12PM  
1 : 200



3 SHADOW DIAGRAM JUNE 21 3PM  
1 : 200



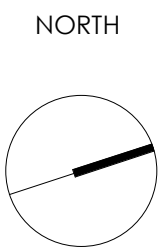
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LOT / SECTION / PLAN NO: 29 / 0 / DP: 239685 | CUMBERLAND CITY COUNCIL

CLIENT  
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DRAWING TITLE  
SHADOW DIAGRAMS

PROJECT NUMBER	DRAWING NUMBER	DATE	REVISION
18156	08	08/07/18	
	SCALE @ A1	DRAWN BY	CHECKED BY
	1 : 200	JB	CB





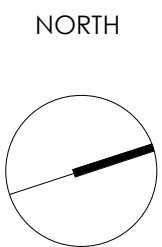


REFERENCE	ELEMENT	MATERIAL	FINISH / SPECIFICATION
01	EXTERNAL WALL	CONCRETE BLOCK	AUSTRAL MASRONY GB PEBBLE OR SIMILAR
02	EXTERNAL WALL	CLADDING	SYCON STRIA WIDE WHITE ON WHITE OR SIMILAR
03	EXTERNAL WALL	RENDER AND PAINT	DULUX SW1E3 LEXICON OR SIMILAR
04	EXTERNAL WALL	RENDER AND PAINT	DULUX SN4C1 CASPER GREY OR SIMILAR
05	EXTERNAL FEATURES & AWNINGS	RENDER AND PAINT	DULUX SG6H4 MASON GREY OR SIMILAR
06	EXTERNAL WALL	FACE BRICK	PGH BLUESTEEL BRICK OR SIMILAR
07	FEATURE COLUMNS	TIMBER	SELECTED TIMBER FINISH OR SIMILAR
08	WINDOWS AND DOORS	GLASS SET IN POWDER COATED ALUMINIUM FRAME	DULUX DURATEC X15 "ZEUS SILVER GREY" OR SIMILAR
09	ROOF	COLORBOND	COLORBOND BASALT OR SIMILAR
10	DRIVEWAY	CONCRETE	DUNE OR SIMILAR

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CLIENT ..... DRAWN BY JB CHECKED BY CB

DRAWING TITLE

SCHEDULE OF FINISHES

PROJECT NUMBER	DRAWING NUMBER	DATE	REVISION
<b>18156</b>	10	08/07/18	
	SCALE: 1/4" = 1'	DRAWN BY JB	CHECKED BY CB





# SLIMWALL

WIND REGION DESIGN TABLE

WIND REGION	TC	T0			T1			T2			T3		T4	T5
		FS	PS	NS	FS	PS	NS	FS	PS	NS	PS	NS	NS	NS
A	3	N1	N1	N1	N1	N2	N2	N2	N2	N2	N3	N3	N3	N3
	2.5	N1	N1	N2	N1	N2	N2	N2	N3	N3	N3	N3	N4	N4
	2	N1	N2	N2	N2	N2	N3	N2	N3	N3	N3	N3	N4	N4
	1	N2	N3	N3	N2	N3	N3	N3	N3	N4	N4	N4	N4	N5
B	3	N2	N2	N3	N2	N3	N3	N3	N3	N4	N4	N4	N4	N5
	2.5	N2	N3	N3	N3	N3	N3	N3	N4	N4	N4	N4	N5	N5
	2	N2	N3	N3	N3	N3	N4	N3	N4	N4	N4	N5	N5	N6
	1	N3	N4	N4	N4	N4	N4	N4	N5	N5	N5	N5	N6	N6
C	3	C1	C1	C2	C1	C2	C2	C2	C2	C3	C3	C3	C3	C4
	2.5	C1	C2	C2	C2	C2	C2	C2	C3	C3	C3	C3	C4	N/A
	2	C1	C2	C2	C2	C3	C3	C2	C3	C3	C3	C4	C4	N/A
	1	C2	C3	C3	C3	C3	C3	C3	C4	C4	C4	N/A	N/A	N/A
D	3	C2	C3	C3	C2	C3	C3	C3	C4	C4	C4	C4	N/A	N/A
	2.5	C2	C3	C3	C3	C3	C4	C3	C4	C4	C4	N/A	N/A	N/A
	2	C3	C3	C4	C3	C4	C4	C4	C4	N/A	N/A	N/A	N/A	N/A
	1	C3	C4	C4	C4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

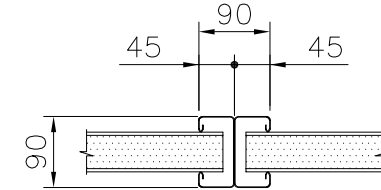
\* TABLE REPLICATED FROM AS4055:2012, TABLE 2.2

\* SHIELDING FACTORS: "FS"— FULL SHIELDING, "PS"— PARTIAL SHIELDING, "NS"— NO SHIELDING

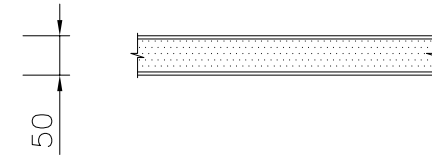
FOR ALL WIND AND TERRAIN CLASSIFICATIONS  
REFER TO AUSTRALIAN STANDARD AS/NZS1170.2:2002

WIND CLASSIFICATION	SERVICEABILITY GUST WIND SPEED (m/s)	ULTIMATE GUST WIND SPEED (m/s)
N1	26	34
N2	26	40
N3	32	50
N4	39	61
N5	47	74
N6	55	86
C1	32	50
C2	39	61
C3	47	74
C4	55	86

\* TABLE REPLICATED FROM AS4055:2012,  
TABLE 2.1A & 2.1B



MID POST



ACOUSTIMAX50 PANEL

## QUICK REFERENCE GUIDE:

1. READ THROUGH SLIMWALL INSTALLATION GUIDE & SLIMWALL DRAWING PACKAGE.
2. ENSURE WALL TYPE & DESIRED HEIGHTS ARE SUITABLE FOR YOUR LOCATION.
3. PLAN YOUR WALL SET OUT, INCLUDING POSITIONS OF ALL POSTS, GATES & UNIQUE DESIGN FEATURES.
4. CONTACT SLIMWALL WITH YOUR ESTIMATED PRODUCT QUANTITIES, SKETCHES & PHOTOS.
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E [info@slimwall.com.au](mailto:info@slimwall.com.au)

ABN 73 168 303071

PRODUCT  
REFERENCE:

SLIMWALL

DRAWING TITLE:

WIND REGION GUIDE

DRAWING NUMBER: S0

DRAWN: RGS  
CHECKED: NH

DATE: 31/7/2015

REVISION NUMBER: B

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TABLE 1 – SUITABILITY OF POST HEIGHT FOR WIND CLASS  
WITH POST SPACING OF 2.42m

WALL HEIGHT (mm)	WIND CLASS IN ACCORDANCE WITH AS4055:2012			
	N1	N2	N3	≥N4, ≥C1
900	OK	OK	OK	N/A
1200	OK	OK	REINFORCED*	
1500	OK	OK	REINFORCED*	
1800	OK	OK	REINFORCED*	
2100	OK	REINFORCED*	REINFORCED*	

NOTE: THE RESULTS OUTLINED IN TABLE 1 DO NOT APPLY TO POSTS WITHIN A DISTANCE 2H (WHERE H IS THE HEIGHT OF THE WALL) FROM THE END OF ANY "FREE END". IF THE WALL RETURNS TO THE EDGE OF A FIXED STRUCTURE THEN THIS SHALL NOT BE CLASSIFIED AS A "FREE END". WITHIN THE REGION OF INFLUENCE OF A "FREE END", A MODULAR WALL DESIGN MAY BE MODIFIED TO ENSURE STRUCTURAL INTEGRITY BY EITHER HALVING THE STANDARD POST SPACING OR USING REINFORCED POSTS.

N/A = NOT APPLICABLE. WITHIN THIS PUBLICATION, PLEASE SEEK SITE-SPECIFIC RECOMMENDATIONS FROM MODULAR WALL SYSTEMS

\* CONTACT MODULAR WALL SYSTEMS FOR REINFORCEMENT SPECIFICATION

TABLE 2 – FOOTING DEPTH FOR 100kPa S.B.C. SOIL WITH  
STANDARD DIAMETER OF 250mm & POST SPACING OF 2.42m

WALL HEIGHT (mm)	WIND CLASS IN ACCORDANCE WITH AS4055:2012			
	N1	N2	N3	≥N4, ≥C1
900	400	400	500	N/A
1200	450	500	650	
1500	500	600	800	
1800	600	700	950	
2100	700	850	1100	

N/A = NOT APPLICABLE. WITHIN THIS PUBLICATION, PLEASE SEEK SITE-SPECIFIC RECOMMENDATIONS FROM MODULAR WALL SYSTEMS

NOTE: FOOTING SIZE BASED ON MINIMUM SAFE SOIL BEARING CAPACITY OF 100kPa

NOTE: FOOTING SIZES ARE PROVIDED AS A GUIDE FOR ESTIMATION ONLY; FINAL DESIGN PARAMETERS SHALL BE SUBJECT TO A REVIEW OF ONSITE GEOTECHNICAL CONDITIONS

TABLE 3 – FOOTING DEPTH FOR 60kPa S.B.C. SOIL WITH  
STANDARD DIAMETER OF 250mm & POST SPACING OF 2.42m

WALL HEIGHT (mm)	WIND CLASS IN ACCORDANCE WITH AS4055:2012			
	N1	N2	N3	≥N4, ≥C1
900	400	500	700	N/A
1200	550	650	900	
1500	650	850	1100	
1800	800	1000	1350	
2100	950	1150	1550	

N/A = NOT APPLICABLE. WITHIN THIS PUBLICATION, PLEASE SEEK SITE-SPECIFIC RECOMMENDATIONS FROM MODULAR WALL SYSTEMS

NOTE: FOOTING SIZE BASED ON MINIMUM SAFE SOIL BEARING CAPACITY OF 60kPa

NOTE: FOOTING SIZES ARE PROVIDED AS A GUIDE FOR ESTIMATION ONLY; FINAL DESIGN PARAMETERS SHALL BE SUBJECT TO A REVIEW OF ONSITE GEOTECHNICAL CONDITIONS



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PRODUCT  
REFERENCE:

SLIMWALL

DRAWING TITLE:

SLIMWALL DATA TABLES

DRAWING NUMBER: S1

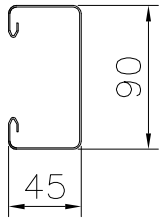
DRAWN: RGS	CHECKED: NH
---------------	----------------

DATE: 31/7/2015

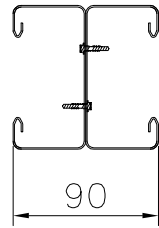
REVISION NUMBER: B

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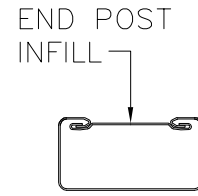


POST HALF

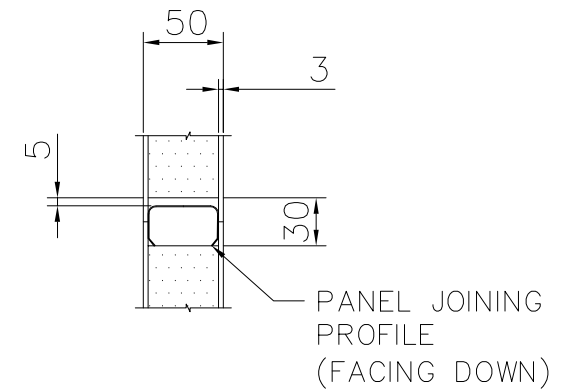


COMPLETE POST

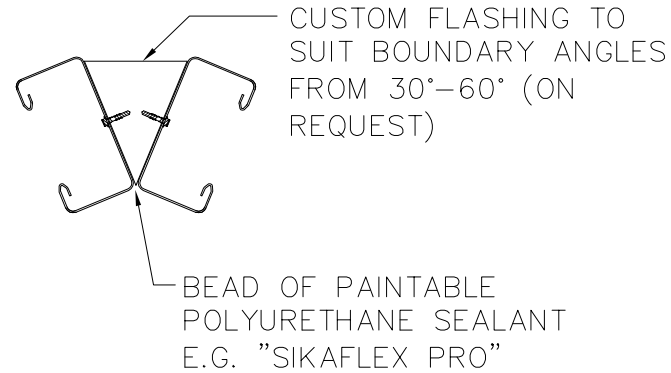
\*ASSEMBLED WITH 10-16X16  
MM HEX. HEAD  
SELF-DRILLING SCREWS.  
CLASS 3 CORROSION  
RESISTANCE TO AS3566  
\* 2 SCREWS SIDE-BY-SIDE  
AT BOTH ENDS OF  
ASSEMBLED POST. ALL  
OTHER SCREWS TO BE IN  
OFFSET PATTERN AT



END POST WITH INFILL



TYPICAL PANEL  
JOINT DETAIL



45° POST

**SLIMWALL**  
NEXT GENERATION FENCING™

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F (02) 9540 6667

ABN 73 168 303071

PRODUCT  
REFERENCE:

SLIMWALL

DRAWING TITLE:

TYPICAL SLIMWALL POST DETAILS

DRAWING NUMBER: S2

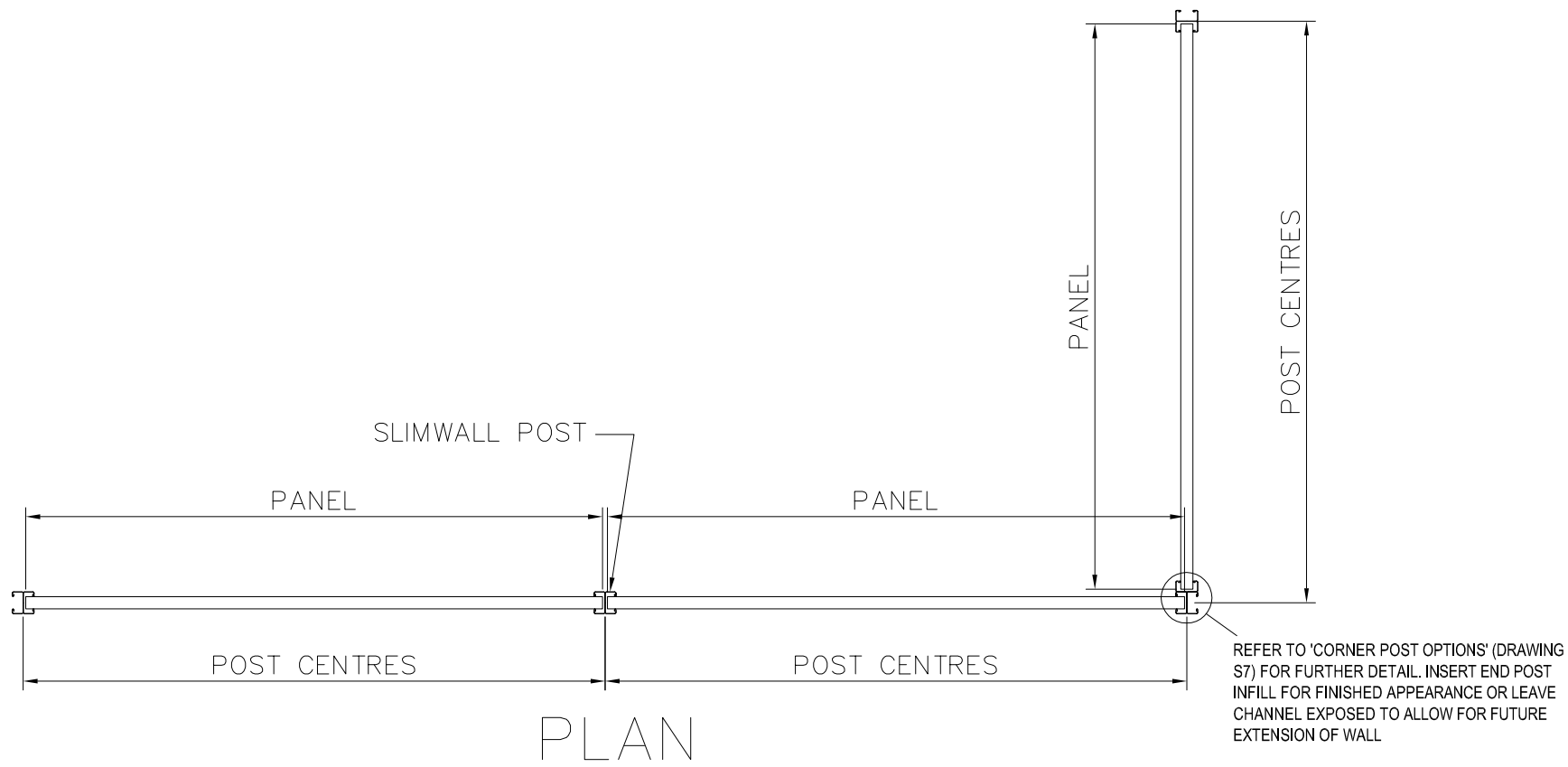
DRAWN: RGS  
CHECKED: NH

DATE: 25/5/2015

REVISION NUMBER: A

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PLAN

SLIMWALL	
PANEL SIZE	POST CENTRES
2400	2420 *

\* SHORTER POST CENTRES WILL REQUIRE PANELS TO BE CUT DOWN. REFER SLIMWALL INSTALLATION GUIDE.

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PRODUCT  
REFERENCE:

SLIMWALL

DRAWING NUMBER: S3

DRAWN: RGS  
CHECKED: NH

DATE: 31/7/2015

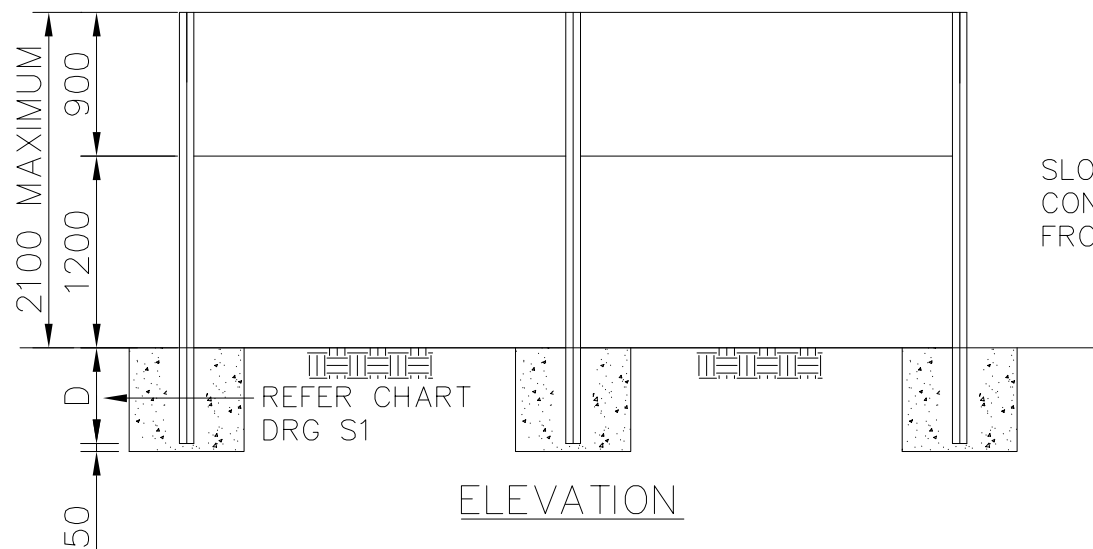
REVISION NUMBER: B

DRAWING TITLE:

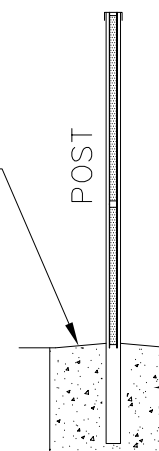
TYPICAL SLIMWALL PLANS

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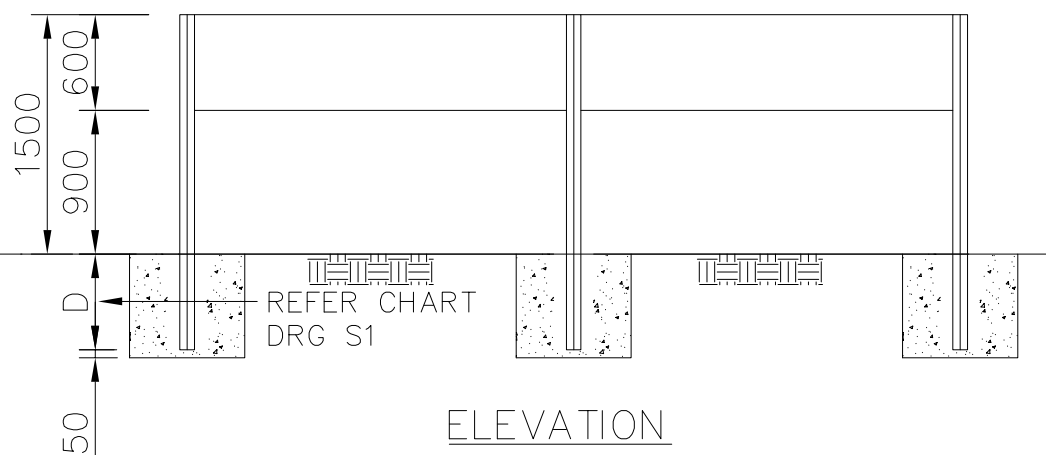
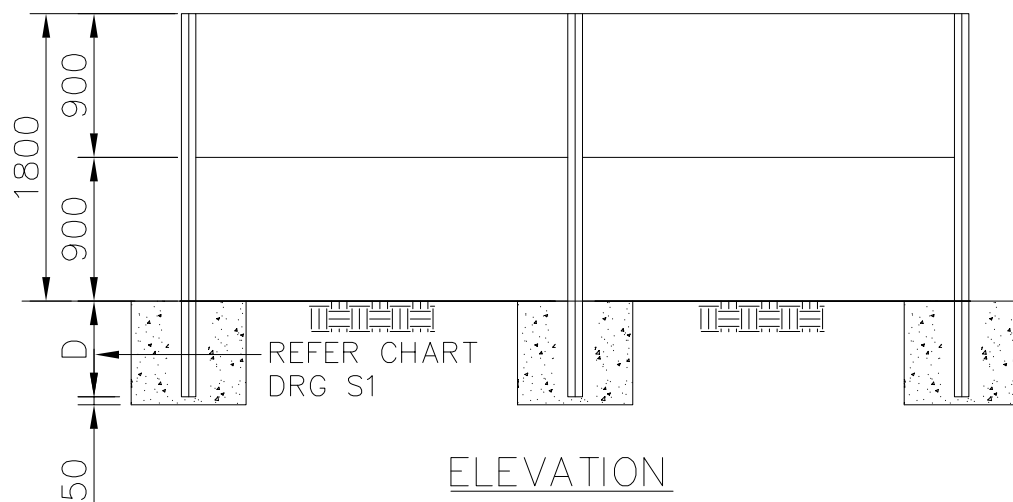
SLOPE TOP OF  
CONCRETE AWAY  
FROM POST



SECTION

ALLOW THE CONCRETE TO CURE  
OVERNIGHT. LONGER CURING MAY  
BE REQUIRED IN VERY COLD  
AND OR HOT WEATHER

MIN. CONCRETE  
GRADE = 12-15MPa.  
"QUICKSET" STYLE  
CONCRETE SHALL  
NOT BE USED



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PRODUCT  
REFERENCE:

SLIMWALL

DRAWING NUMBER: S4

DRAWN: RGS  
CHECKED: NH

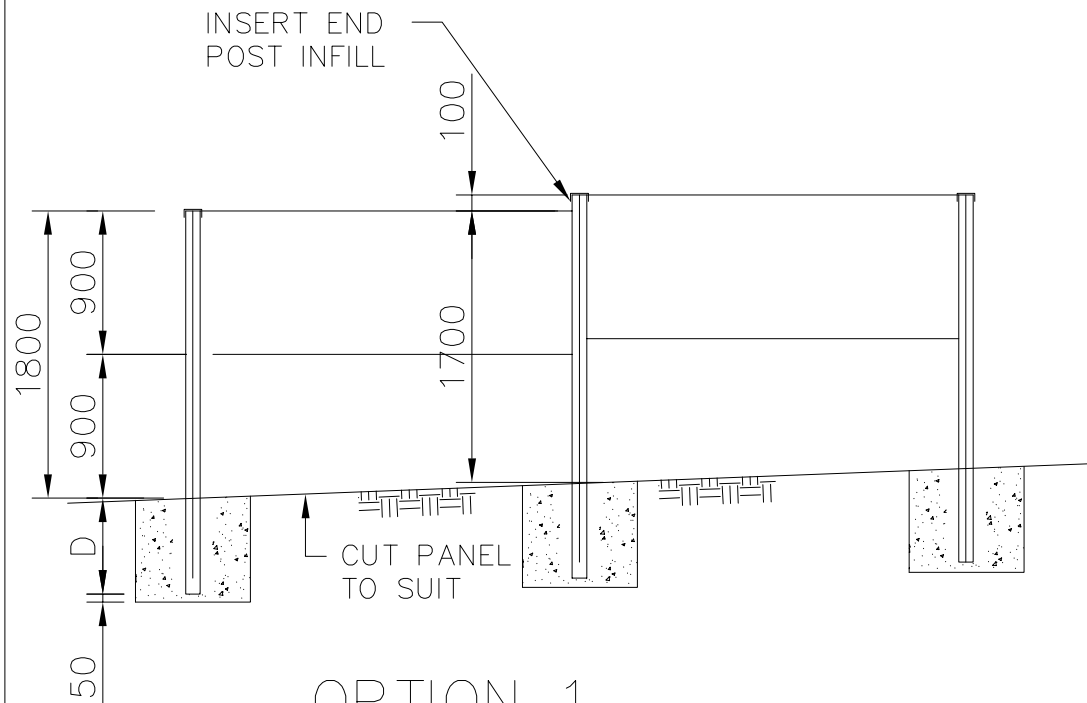
DATE: 31/7/2015

REVISION NUMBER: B

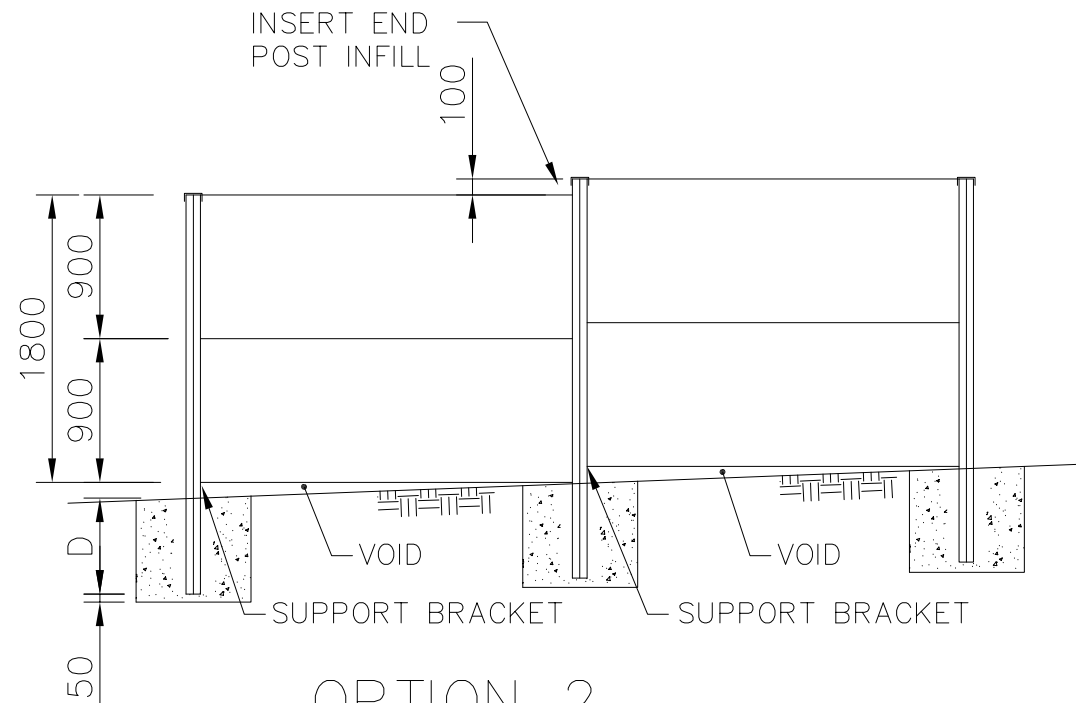
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DRAWING TITLE: TYPICAL SLIMWALL ELEVATIONS  
AND SECTION





**OPTION 1**  
GROUND RAKING ELEVATION  
 (100mm FALL BETWEEN POSTS)



**OPTION 2**  
GROUND STEPPED ELEVATION  
 (100mm FALL BETWEEN POSTS)

**SLIMWALL**  
 NEXT GENERATION FENCING

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PRODUCT  
 REFERENCE: SLIMWALL

DRAWING NUMBER: S5

DRAWN: RGS  
 CHECKED: NH

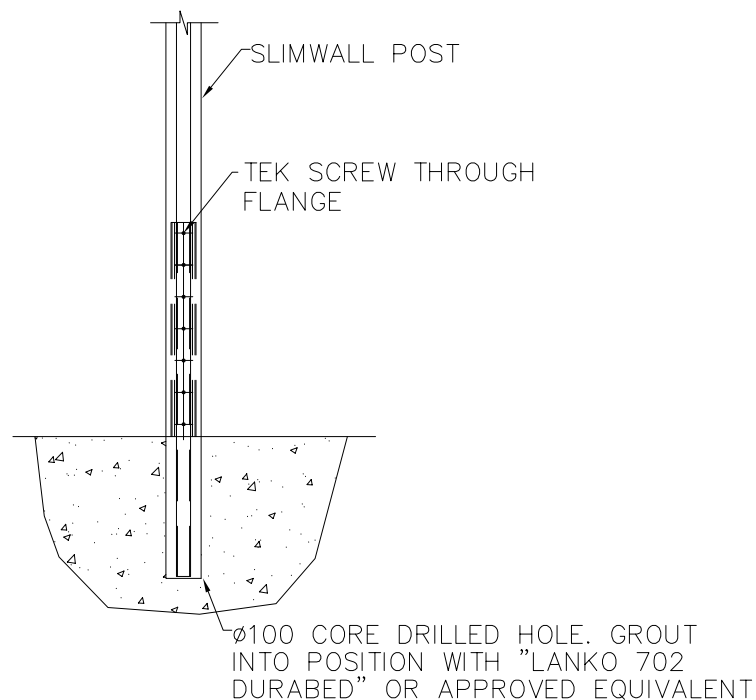
DATE: 25/5/2015

REVISION NUMBER: A

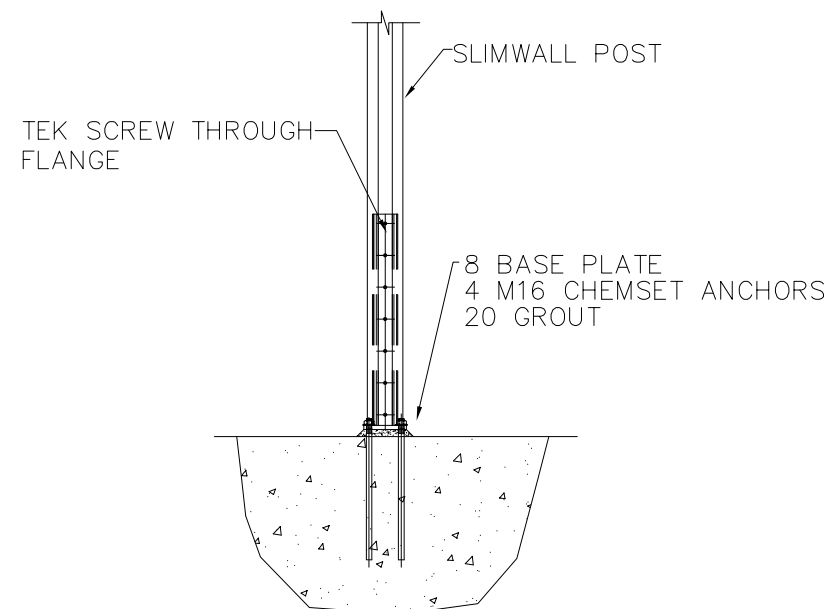
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DRAWING TITLE: TYPICAL SLIMWALL SLOPING WALL  
 ELEVATIONS





RECEPTOR DETAILS



BASE PLATE DETAIL

**SLIMWALL**  
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PRODUCT  
REFERENCE: SLIMWALL

DRAWING NUMBER: S6

DRAWN: RGS  
CHECKED: NH

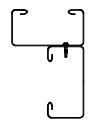
DATE: 25/5/2015

REVISION NUMBER: A

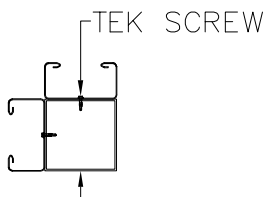
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DRAWING TITLE: TYPICAL SLIMWALL POST  
RECEPTOR DETAILS

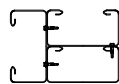




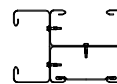
CORNER USING  
2 PROFILES



90x90x2.5 SHS



CORNER USING  
3 PROFILES



3 WAY  
CONFIGURATION

## CORNER POST OPTIONS

NOTE: POST TOP AND PANEL  
CAPPING OMITTED FOR CLARITY

POST/SUPPORT  
COLUMN

SUPPORT  
BRACKET

CEMENTITIOUS  
SKIN  
PANEL JOINING  
PROFILE

## SLIMWALL ASSEMBLY

**SLIMWALL**  
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PRODUCT  
REFERENCE: SLIMWALL

DRAWING TITLE:

CORNER AND THREE WAY POSTS

DRAWING NUMBER: S7

DRAWN: RGS  
CHECKED: NH

DATE: 25/5/2015

REVISION NUMBER: A

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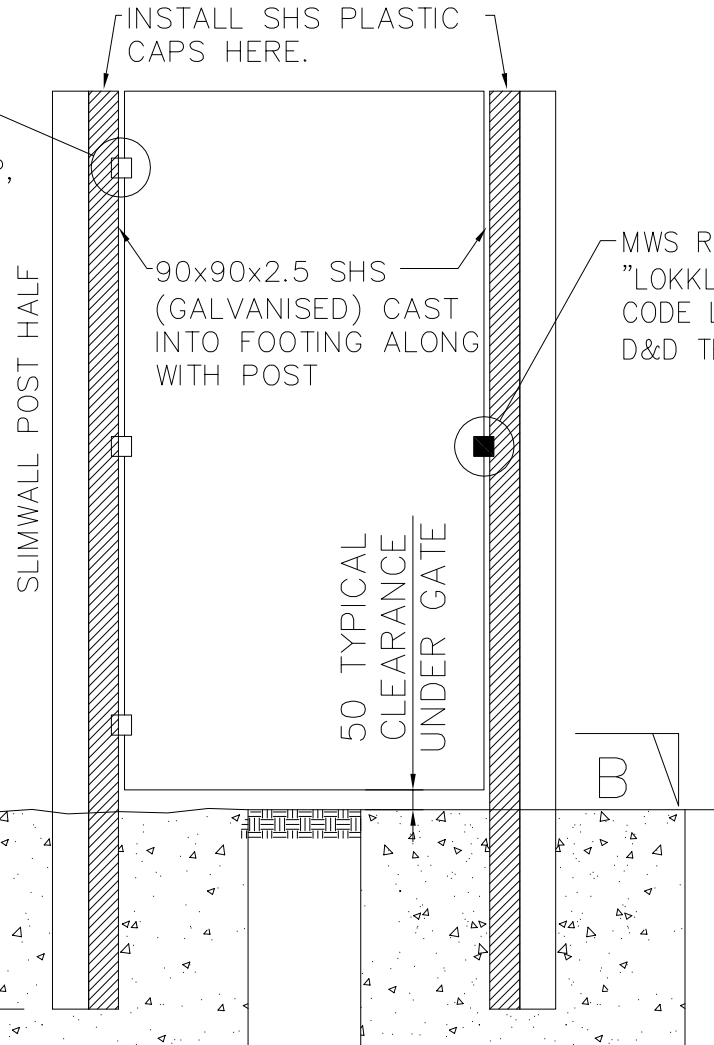
TYPICAL GAP FOR  
HINGE = 10mm

TYPICAL GAP FOR  
LATCH = 15mm



## SECTION B (PLAN AT GATE)

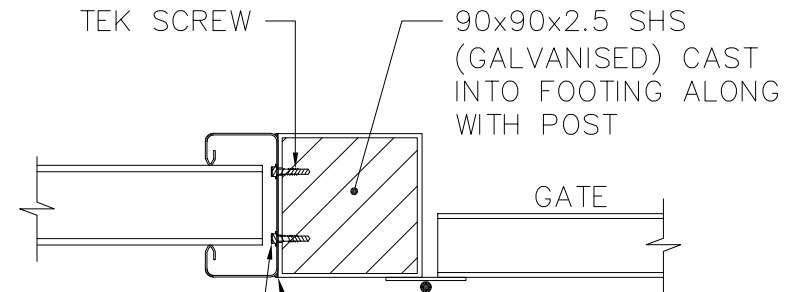
MWS RECOMMENDS  
"TruCLOSE" HINGES  
(PRODUCT CODE TCA1RP,  
BY D&D TECHNOLOGIES)



MWS RECOMMENDS  
"LOKKLATCH" (PRODUCT  
CODE LLDBAR-L, BY  
D&D TECHNOLOGIES)

REFER TO FOOTING  
DEPTH FOR WALL  
SECTION PLUS  
ADDITIONAL 100mm

700 MIN.  
600



INSTALL ADDITIONAL TEK  
SCREWS TO AID SHS  
ALIGNMENT (TO STOP  
POTENTIAL ROCKING).

SEAL BETWEEN SHS AND POST  
WITH A PAINTABLE POLYURETHANE  
SEALANT E.G. "SIKAFLEX PRO"

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PRODUCT  
REFERENCE: SLIMWALL

DRAWING NUMBER: S8

DRAWN: RGS  
CHECKED: NH

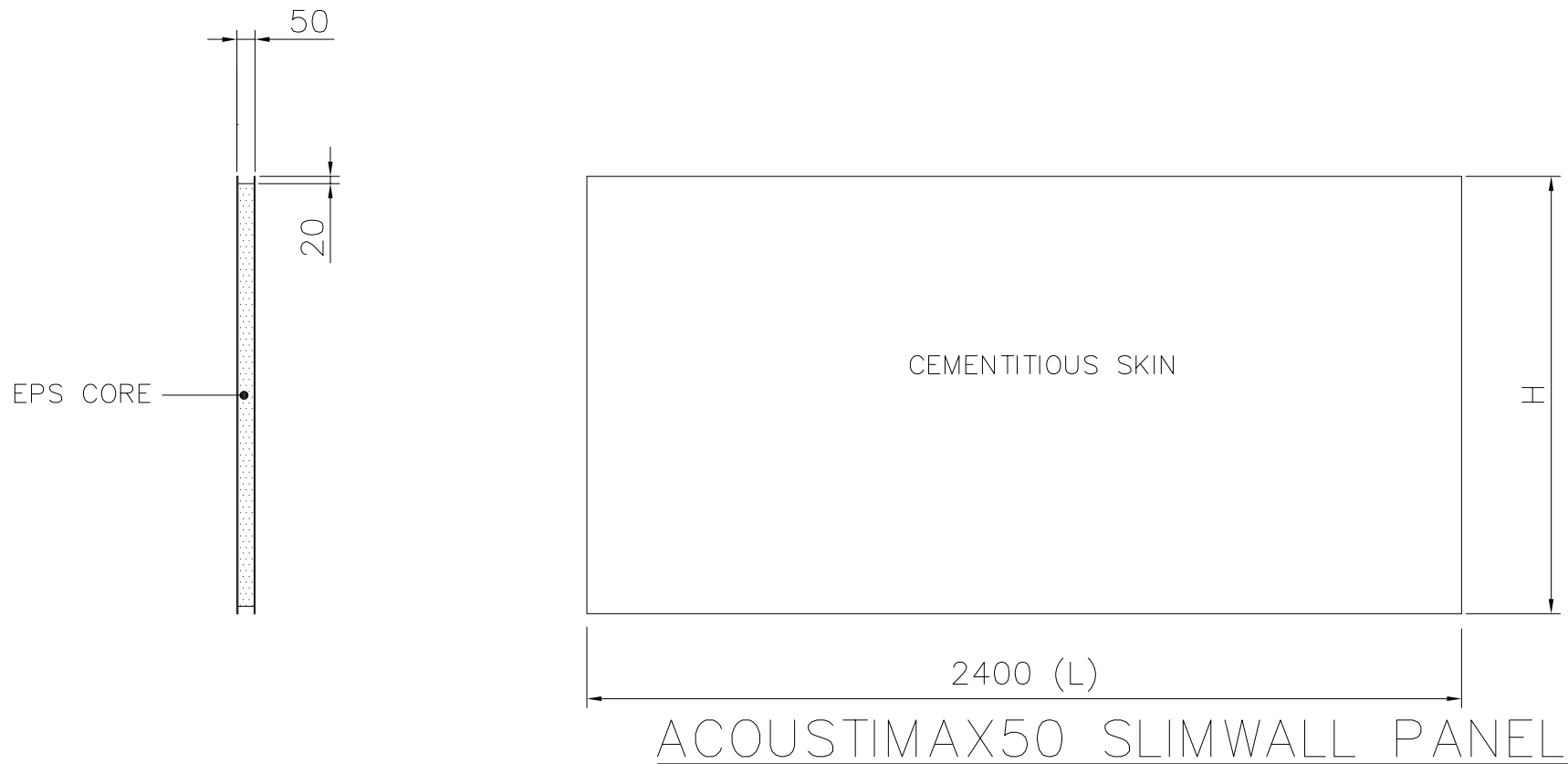
DATE: 25/5/2015

REVISION NUMBER: A

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DRAWING TITLE: TYPICAL SLIMWALL GATE POST  
DETAILS





ACOUSTIMAX50 PANELS		
L (mm)	H (mm)	WIND REGIONS
2400	600	A AND B
2400	900	A AND B
2400	1200	A AND B

**SLIMWALL**  
NEXT GENERATION FENCING™

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PRODUCT  
REFERENCE: SLIMWALL

DRAWING NUMBER: S9

DRAWN: RGS  
CHECKED: NH

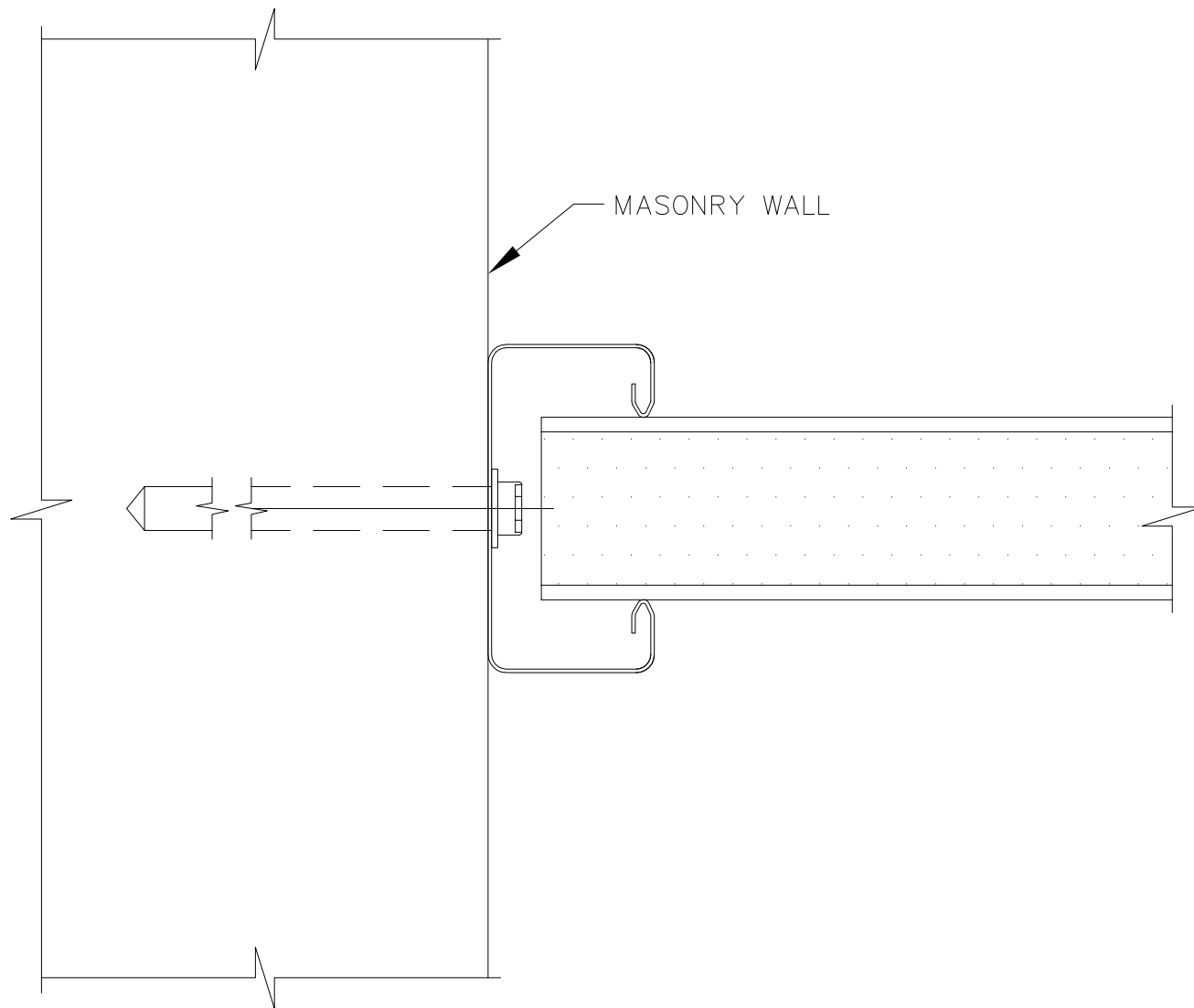
DATE: 25/5/2015

REVISION NUMBER: A

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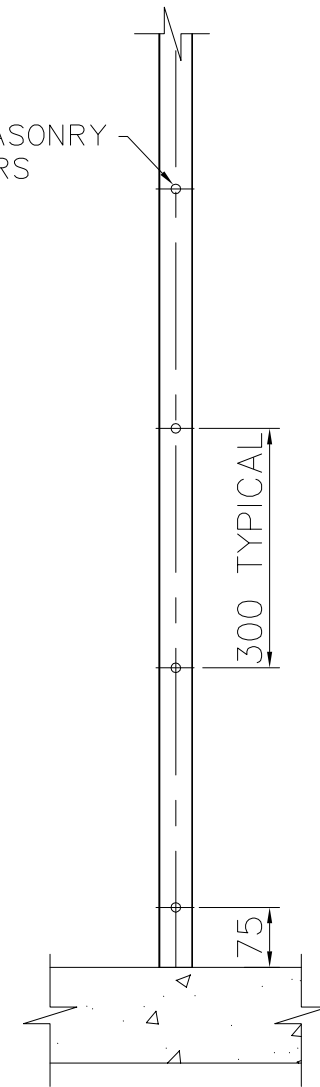
DRAWING TITLE:

TYPICAL 50mm SLIMWALL PANEL



PLAN VIEW AT MASONRY WALL

M12 MASONRY  
ANCHORS



TYPICAL SECTION

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PRODUCT  
REFERENCE: SLIMWALL

DRAWING NUMBER: S10

DRAWN: RGS  
CHECKED: NH

DATE: 25/5/2015

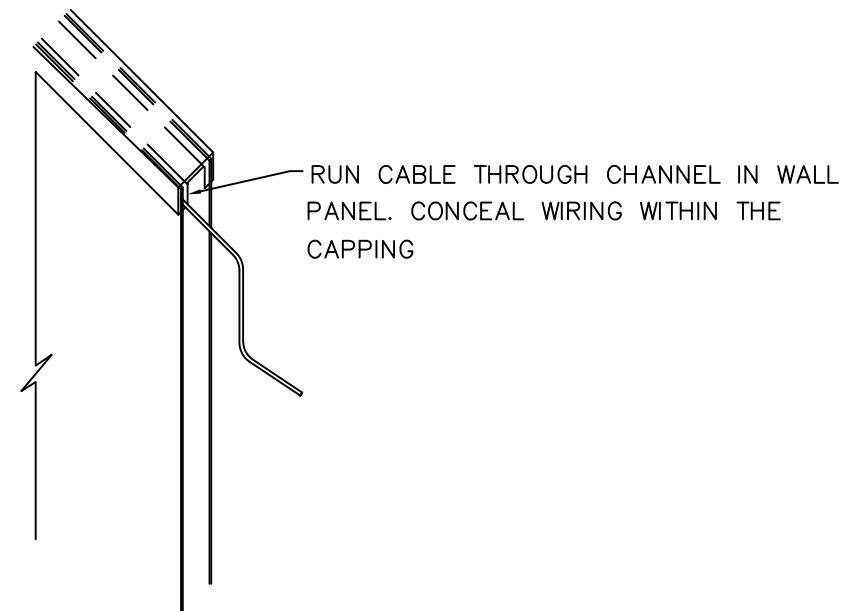
REVISION NUMBER: A

DRAWING TITLE:

MASONRY FIXING DETAILS

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## LIGHTING INTO POST AND ALONG PANEL

- NOTES: 1. ANY CUT EDGES SHOULD BE TREATED ACCORDINGLY WITH A ZINC RICH PAINT AND SEALED WITH EXTERIOR GRADE SILICON AFTER THE INSTALLATION IS COMPLETE.
2. SURFACE MOUNT LIGHT TO THE FACE OF THE POST AT YOUR DESIRED POSITION AS ILLUSTRATED ABOVE.

IMPORTANT: CONSULT A LICENCED ELECTRICIAN FOR POWER REQUIREMENTS.  
M.W.S RECOMMENDS 12 VOLT LIGHTING.

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PRODUCT  
REFERENCE: SLIMWALL

DRAWING NUMBER: S11

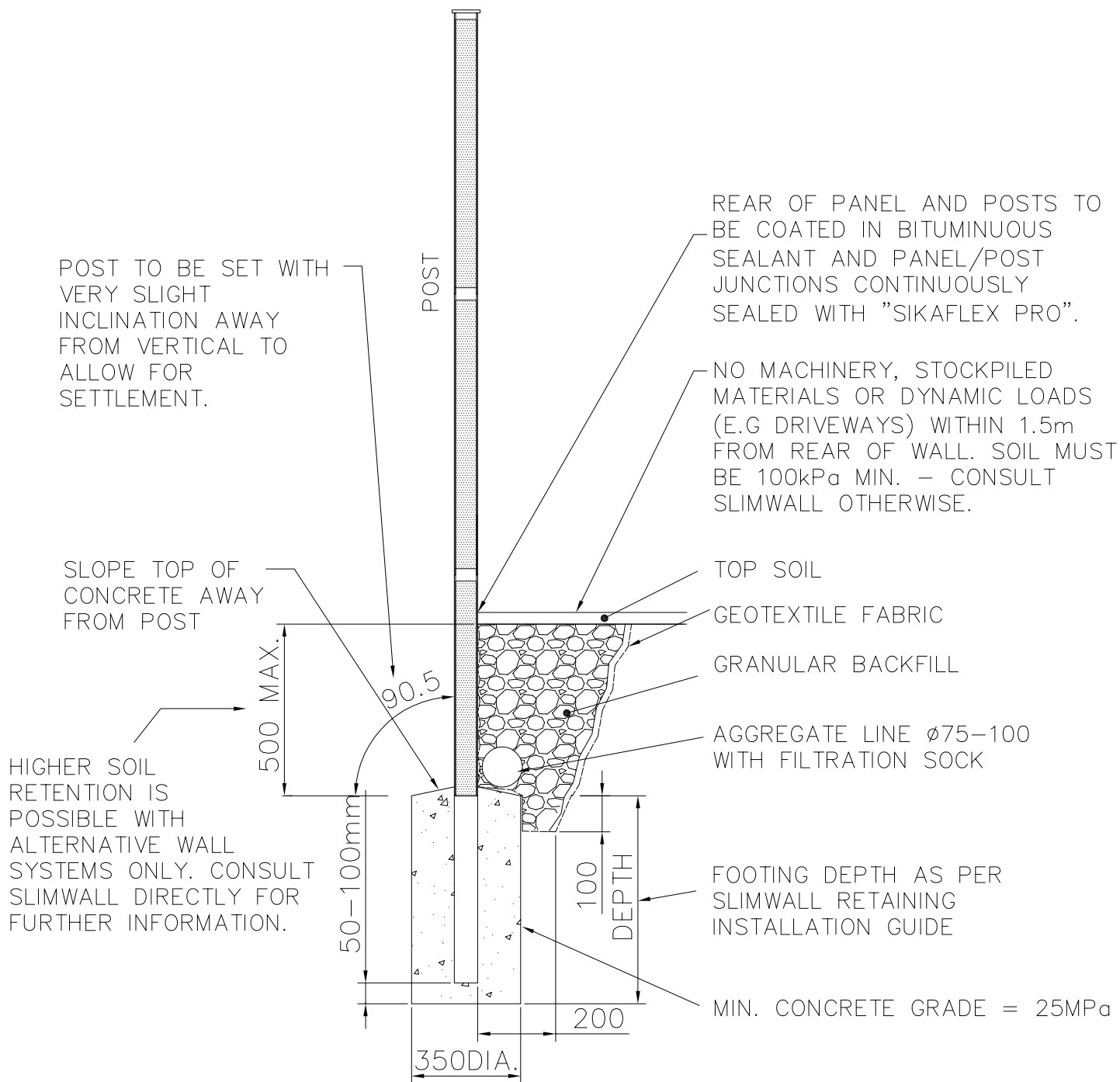
DRAWN: RGS  
CHECKED: NH

DATE: 25/05/2015

REVISION NUMBER: A

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DRAWING TITLE:  
TYPICAL LIGHTING DETAILS



## 500mm MAX HEIGHT RETAINING 2.5kPa MAX SURCHARGED LOADS

\*SEE DETAILED RETAINING GUIDE FOR CONSTRUCTION PARAMETERS

**SLIMWALL**  
NEXT GENERATION FENCING

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ABN 55 011 334 353

PROJECT: SLIMWALL

DRAWING TITLE:  
TYPICAL RETAINING WALL  
SECTION (UP TO 500mm)

DRAWING NUMBER: S12

DRAWN: RGS  
CHECKED: BSD

DATE: 31/7/2015

REVISION NUMBER: B