

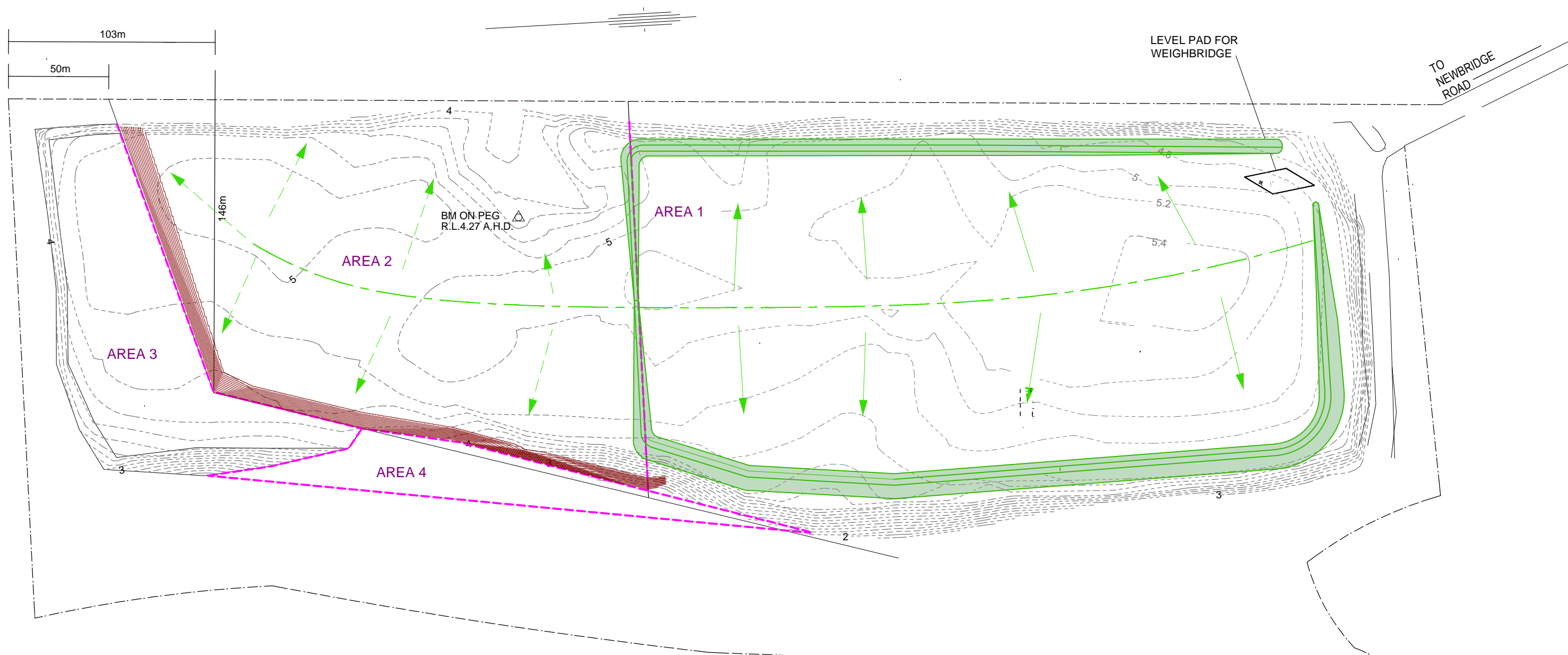
DRAWING SCHEDULE

CONCRETE RECYCLERS PLANT FACILITY

NEWBRIDGE ROAD MOOREBANK

TITLE	SCALE	DWG NO.	ISSUE
COVER SHEET	NTS	00	B
INDICATIVE REGRADED LANDFORM (WASTE REMOVED FROM AREAS 3 AND 4)	1:2000	01	B
PROPOSED SITE CONTROL PLAN	1:2000	02	B
PROPOSED OVERALL SITE PLAN	1:2000	03	B
PROPOSED DETAILED SITE PLAN	1:1000	04	B
PROPOSED SITE SECTIONS SHEET 1	1:500	05	B
PROPSOED SITE SECTIONS SHEET 2	1:500	06	B
OFFICE FLOOR AND WEIGHBRIDGES - PLAN	1:100	07	B
OFFICE FLOOR AND WEIGHBRIDGES - SECTIONS AND ELEVATIONS	1:100	08	B
STAFF LUNCH ROOM / AMENITIES - PLAN	1:100	09	B
STAFF LUNCH ROOM / AMENITIES - SECTIONS AND ELEVATIONS	1:100	10	B
WHEEL WASH STRUCTURE - PLAN	1:100	11	B
WORKSHOP BUILDING - PLAN	1:100	12	B
WORKSHOP BUILDING - SECTIONS AND ELEVATIONS	1:100	13	B
PRIMARY CRUSHER SHED - PLAN	1:100	14	B
PRIMARY CRUSHER SHED - SECTIONS AND ELEVATIONS	1:100	15	B
SECONDARY CRUSHER SHED & SCREEN SHED 1 - PLAN	1:100	16	B
SECONDARY CRUSHER SHED & SCREEN SHED 1 - SECTIONS AND ELEVATIONS	1:100	17	B
SCREEN SHED 2 - PLAN	1:100	18	B
SCREEN SHED 2 - SECTIONS AND ELEVATIONS	1:100	19	B
WORKSHOP SHED - PLAN	1:100	20	B
WORKSHOP SHED - SECTIONS AND ELEVATIONS	1:100	21	B

ISSUE	DATE	APPD	COMMENTS	SURVEY BY:		LYLE MARSHALL & ASSOCIATES PTY. LTD. CONSULTING ENGINEERS, TRANSPORTATION, ENVIRONMENTAL PLANNERS & ARCHITECTS NOMINATED ARCHITECT : ERICA MARSHALL-MCCLELLAND : NO. 6513	CLIENT: BRENT LAWSON CONCRETE RECYCLERS THACKERAY STREET CAMELLIA NSW 2142	SCALE		PASSED	DATE	
A	25.07.13	KC	FOR SUBMISSION					NTS		EMMC	25.07.13	
B	02.09.16	SP	ADVISIAN AMENDMENTS					DESIGN	LMA	JOB No.	SHEET No.	ISSUE
								DRAWN	JK	5018-13	00	B
								CHECKED	EMMC	DATE FIRST ISSUED: JULY 2013	OF	
				plot date : 7/25/13 file name : 5018-13_250713-KC.vwx	 The Association of Consulting Engineers Australia	SUITE 8 871 PACIFIC HIGHWAY CHATSWOOD N.S.W 2067	phone: (02) 9419 8191 fax: (02) 9419 8107 email: lylemarshall@ozemail.com.au web: www.lylemarshallandassociates.info	PROJECT ADDRESS: CONCRETE RECYCLERS NEWBRIDGE ROAD MOOREBANK		COVER SHEET		



LEGEND

- EXISTING CONTOURS
- RIDGE LINE
- TYPICAL 2% CROSS FALL OR GREATER
- MINIMUM 1% CROSS FALL
- FLOOD LEVEE TO 6m AHD WHERE FINISHED LEVEL IS < 6m AHD
- NEW BATTERS

ISSUE	DATE	APPD	COMMENTS
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EMAIL: steve@ahserconsulting.com.au
plot date : 7/25/13
file name : 5018-13_250713-KC.vmx



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NOMINATED ARCHITECT : ERICA MARSHALL-MCCLELLAND : NO. 6513

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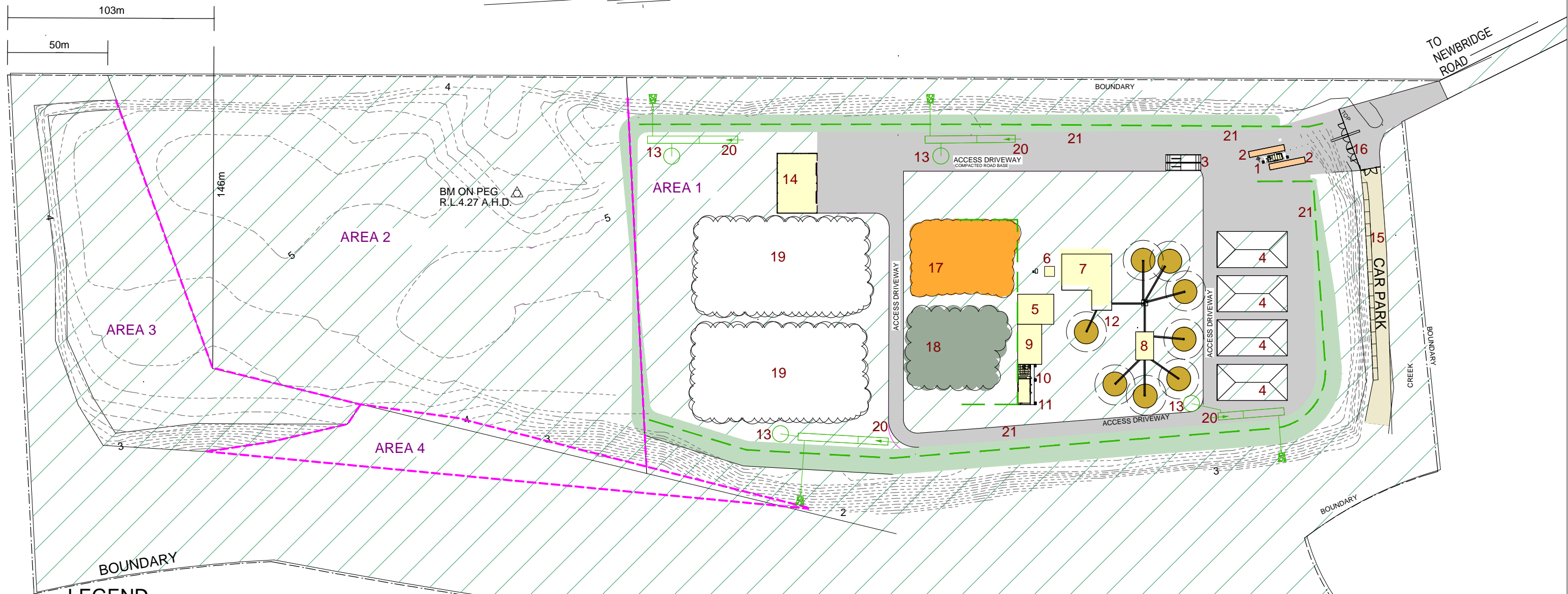
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ACEA
The Association of Consulting Engineers Australia

CLIENT:
BRENT LAWSON
CONCRETE RECYCLERS
THACKERAY STREET CAMELLIA NSW 2142

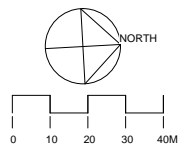
PROJECT ADDRESS:
CONCRETE RECYCLERS
NEWBRIDGE ROAD MOOREBANK
INDICATIVE REGRADED LANDFORM
(WASTE REMOVED FROM AREAS 3 AND 4)

SCALE	PASSED	DATE
1:2000 @ A3	EMMC	25.07.13
DESIGN	LMA	JOB No.
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		SHEET No. 01
		OF
		ISSUE B



LEGEND

	TOTAL SITE AREA =	201176m2		
1	OFFICE=	34.7m2	9	WORKSHOP= 240m2
2	WEIGH BRIDGE X 2=	100m2	10-11	AMENITY BLOCK = 165.7m2
3	WHEEL WASH=	140m2	12	MATERIAL PILE EACH UNIT = 314m2
4	STOCK PILE AREA EACH UNIT =	630m2	13	WATER TANKS
5	PRIMARY CRUSHER SHED =270m2		14	WORKSHOP SHED= 600m2
6	PICKING SHED =	25m2	17	BRICK RUBBLE = 1837.0m2
7	SECONDARY CRUSHER SHED/ SCREEN SHED No. 1 =	550m2	18	CONCRETE RUBBLE = 1620.6m2
8	SCREEN SHED No 2 =	126m2	19	UNCRUSHED STOCKPILE= 7459.5m2
			20	STORMWATER SUMPS = 600m2
			21	NOISE WALL
				ACCES ROAD COMPACTED ROAD BASE = 13,600m2
				CAR PARK = 1240.1m2
				MOUND



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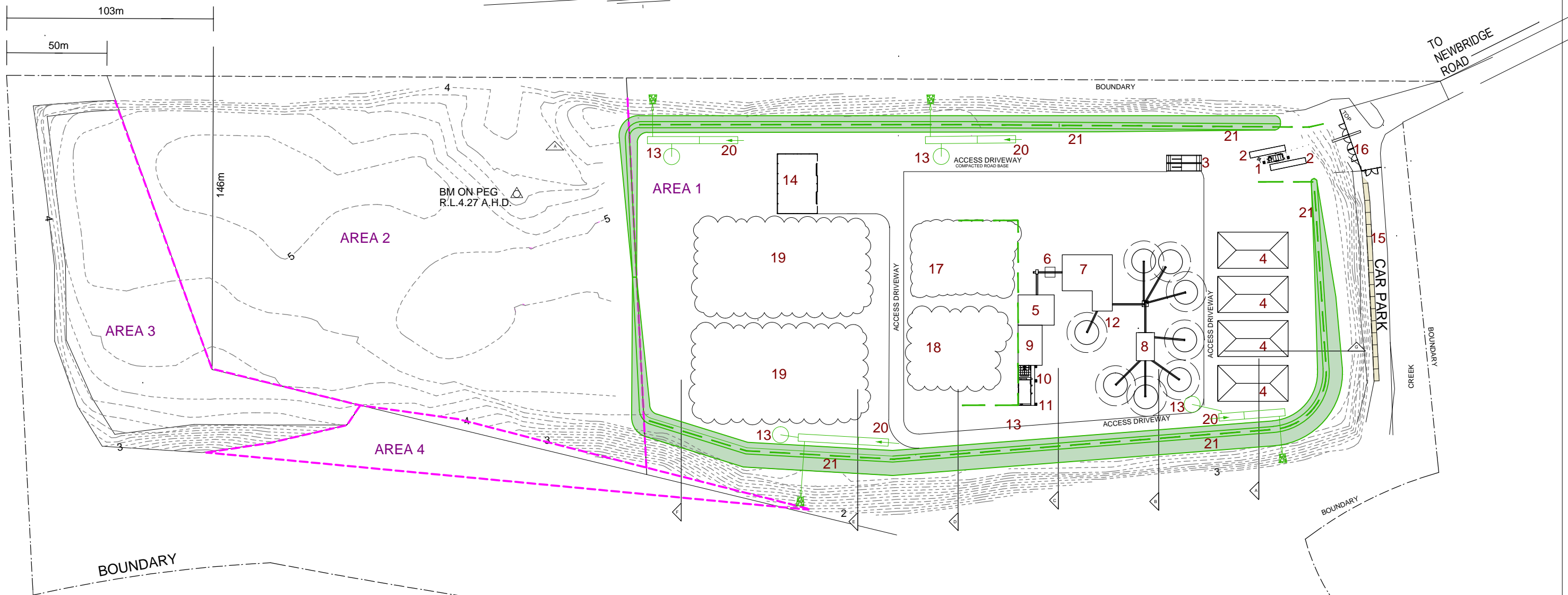
SURVEY BY:
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PHONE: (02) 9635 5411
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CLIENT:
BRENT LAWSON
CONCRETE RECYCLERS
THACKERAY STREET CAMELLIA NSW 2142
PROJECT ADDRESS:
CONCRETE RECYCLERS
NEWBRIDGE ROAD MOOREBANK
PROPOSED SITE CONTROL PLAN

SCALE	PASSED	DATE
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DRAWN	KC	5018-13
CHECKED	EMMC	DATE FIRST ISSUED: JULY 2013
		SHEET No. 02
		OF
		ISSUE B



LEGEND

- | | | | |
|---|--------------------------------------|----|------------------------------|
| 1 | OFFICE | 10 | TOILETS |
| 2 | WEIGH BRIDGE | 11 | STAFF LUNCHROOM |
| 3 | WHEEL WASH | 12 | MATERIAL PRODUCT |
| 4 | STOCK PILES- 4M HIGH | 13 | STORM WATER TANKS |
| 5 | PRIMARY CRUSHER SHED | 14 | LARGE WORKSHOP SHED |
| 6 | PICKING SHED | 15 | CAR PARK |
| 7 | SECONDARY CRUSHER SHED/SCREEN SHED 1 | 16 | NEW FENCE GATES |
| 8 | SCREEN SHED 2 | 17 | BRICK RUBBLE- 7M HIGH |
| 9 | WORKSHOP | 18 | CONCRETE RUBBLE- 7M HIGH |
| | | 19 | UNCRUSHED STOCKPILE- 7M HIGH |
| | | 20 | STORMWATER SUMPS |
| | | 21 | NOISE WALL |

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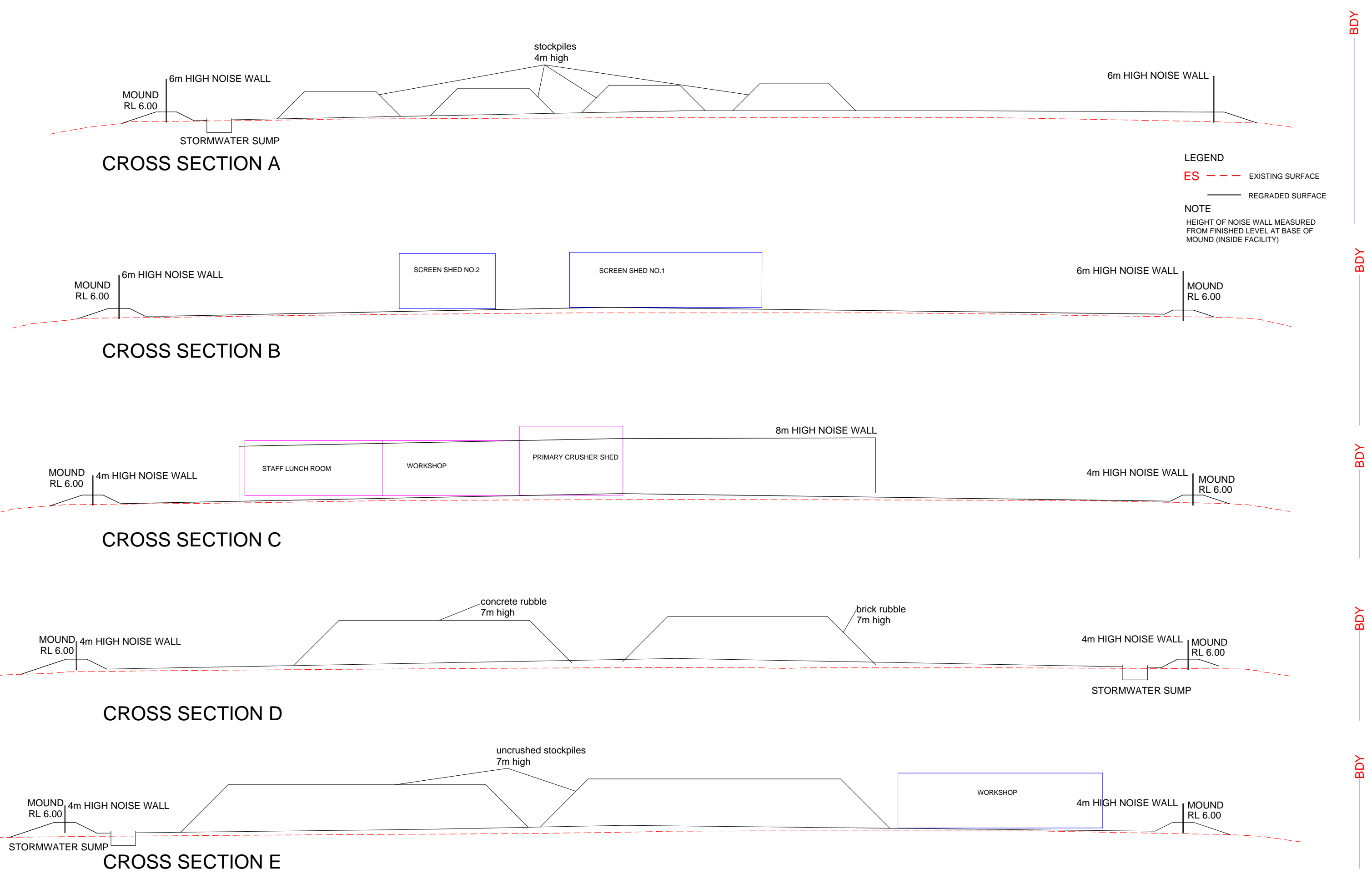
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PROJECT ADDRESS:
CONCRETE RECYCLERS
NEWBRIDGE ROAD MOOREBANK

PROPOSED OVERALL SITE PLAN

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DRAWN	JK	5018-13
CHECKED	EMMC	DATE FIRST ISSUED: JULY 2013
		SHEET No. 03
		OF
		ISSUE B



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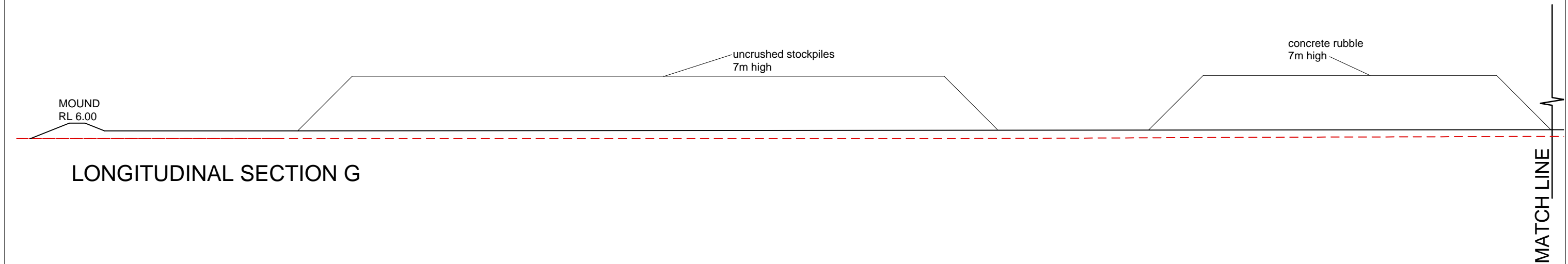
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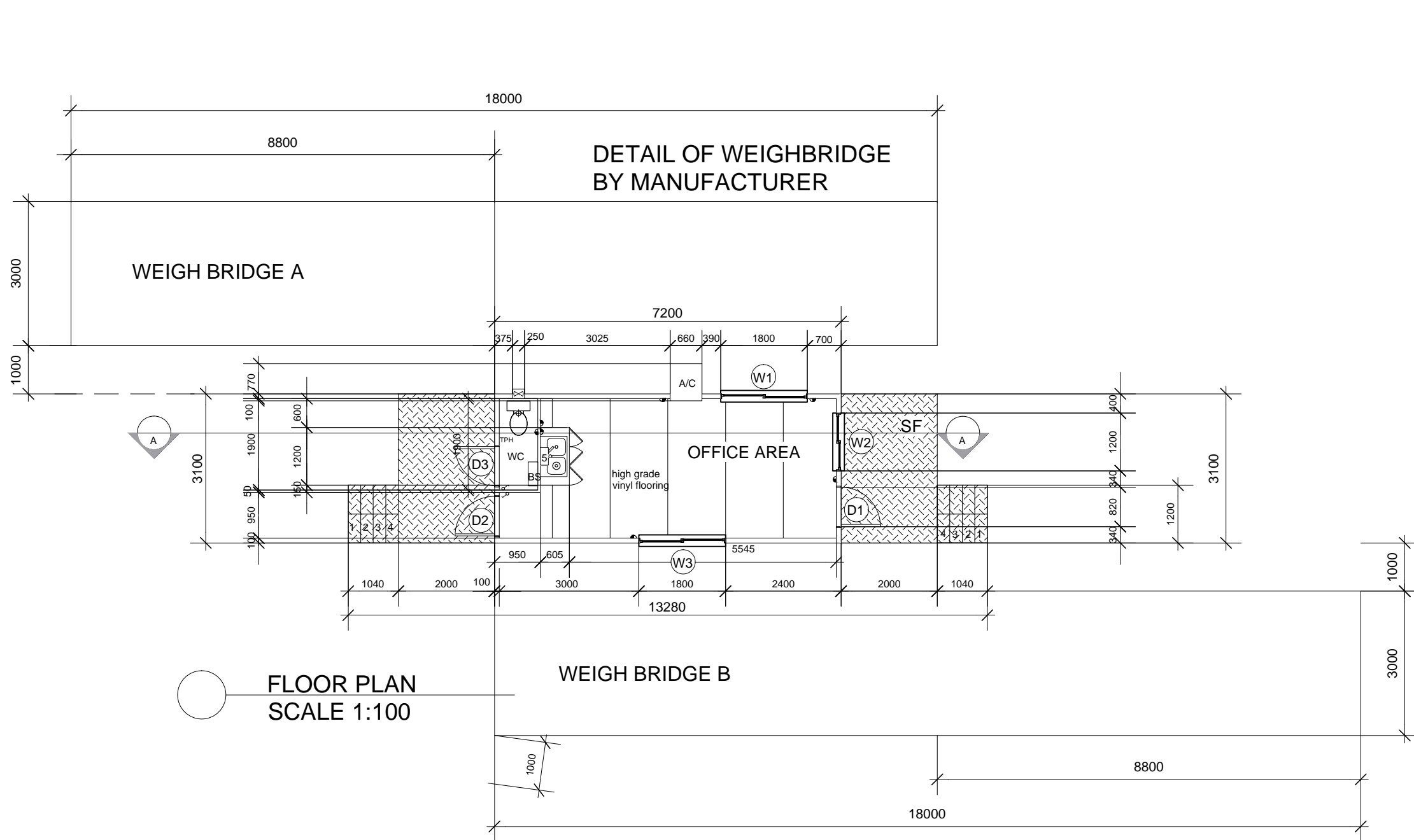
PROPOSED SITE SECTIONS SHEET 1

SCALE		PASSED		DATE	
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DESIGN	LMA	JOB No.	SHEET No.		ISSUE
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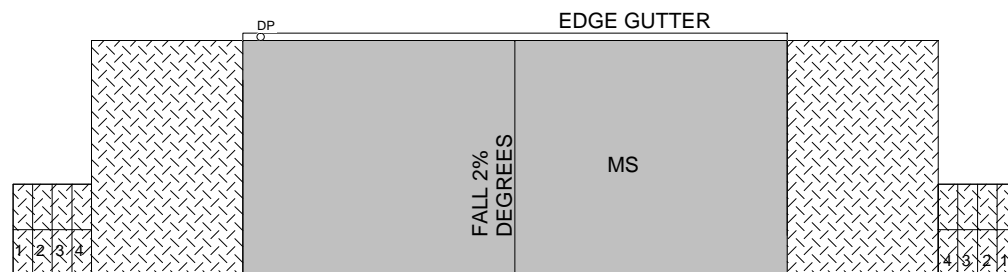


FLOOR PLAN
SCALE 1:100

WEIGH BRIDGE B

NOTE:
DETAIL OF WEIGHBRIDGE
BY MANUFACTURER

ROOF PLAN
SCALE 1:100



LEGEND

- BS BASIN - COLOUR WHITE
BT BENCH TOP
CT1 CERAMIC TILES (200x200 TBA)
FW FLOOR WASTE
SF STEEL CHECKERBOARD
METAL PLATE FLOORING
TPH TOILET PAPER HOLDER
WC WATER CLOSET - CAROMA, WHITE
DP DOWN PIPE
MS METAL ROOF SHEETING
- LIGHT SWITCH
◐ DOUBLE GPO
⊕ FLOOR WASTE

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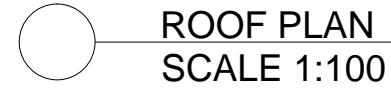
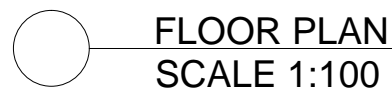
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CONCRETE RECYCLERS
THACKERAY STREET CAMELLIA NSW 2142




PROJECT ADDRESS:
CONCRETE RECYCLERS
NEWBRIDGE ROAD MOOREBANK

OFFICE FLOOR PLAN AND WEIGHBRIDGES

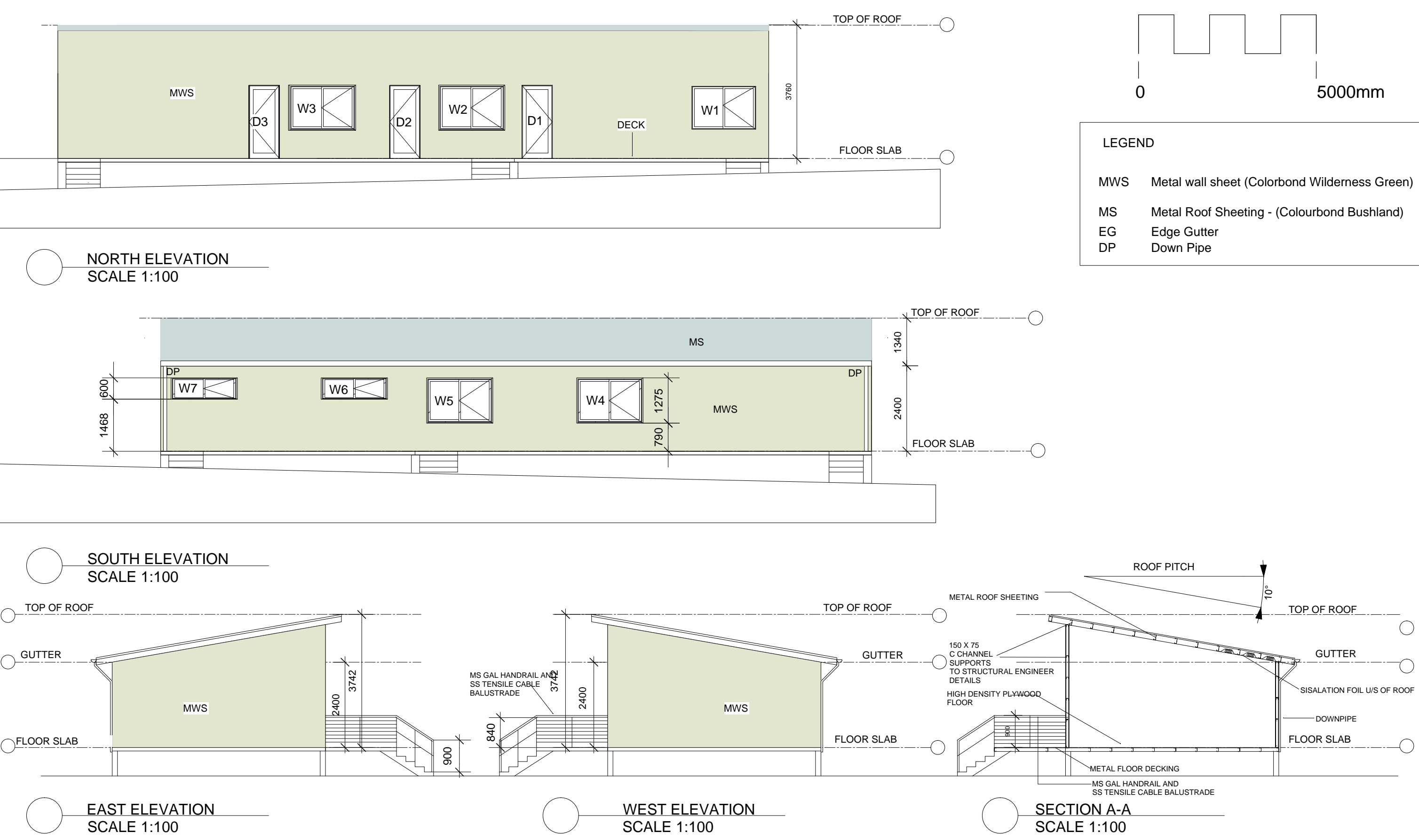
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ISSUE				DATE				APPD				COMMENTS				<div>SURVEY BY: ASHER McNEIL & PARTNERS CONSULTING SURVEYORS PO BOX 1455 PARRAMATTA NSW 2124 PHONE: (02) 9635 5411 FAX: (02) 9635 5237 EMAIL: steve@ahserconsulting.com.au</div> <div>plot date : 7/25/13 file name : 5018-13_250713-KC.vwx</div>				<div><p>MEMBER</p><p>THE ROYAL AUSTRALIAN INSTITUTE OF ARCHITECTS</p></div>				<div>LYLE MARSHALL & ASSOCIATES PTY. LTD. CONSULTING ENGINEERS, TRANSPORTATION, ENVIRONMENTAL PLANNERS & ARCHITECTS NOMINATED ARCHITECT : ERICA MARSHALL-MCCLELLAND : NO. 6513</div> <div>SUITE 8 871 PACIFIC HIGHWAY CHATSWOOD N.S.W 2067</div> <div><p>The Association of Consulting Engineers Australia</p></div> <div>phone: (02) 9419 8191 fax: (02) 9419 8107 email: lylemarshall@ozemail.com.au web: www.lylemarshallandassociates.info</div>				<div>CLIENT: BRENT LAWSON CONCRETE RECYCLERS THACKERAY STREET CAMELLIA NSW 2142</div> <div>PROJECT ADDRESS: CONCRETE RECYCLERS NEWBRIDGE ROAD MOOREBANK</div> <div>OFFICE ELEVATIONS AND SECTION</div>				SCALE		PASSED		DATE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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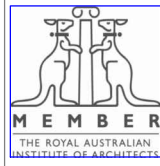
	LIGHT SWITCH
	DOUBLE GPO
	FLOOR WASTE

ISSUE	DATE	APPD	COMMENTS	<div>SURVEY BY: ASHER McNEIL & PARTNERS CONSULTING SURVEYORS PO BOX 1455 PARRAMATTA NSW 2124 PHONE: (02) 9635 5411 FAX: (02) 9635 5237 EMAIL: steve@ahserconsulting.com.au</div> <div>plot date : 7/25/13 file name : 5018-13_250713-KC.vwx</div>	<div> THE ROYAL AUSTRALIAN INSTITUTE OF ARCHITECTS</div>	<div>LYLE MARSHALL & ASSOCIATES PTY. LTD. CONSULTING ENGINEERS, TRANSPORTATION, ENVIRONMENTAL PLANNERS & ARCHITECTS NOMINATED ARCHITECT : ERICA MARSHALL-MCCLELLAND : NO. 6513 SUITE 8 871 PACIFIC HIGHWAY CHATSWOOD N.S.W 2067  The Association of Consulting Engineers Australia phone: (02) 9419 8191 fax: (02) 9419 8107 email: lylemarshall@ozemail.com.au web: www.lylemarshallandassociates.info</div>	CLIENT:	SCALE	PASSED	DATE		
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							CONCRETE RECYCLERS NEWBRIDGE ROAD MOOREBANK	DRAWN	JK	5018-13	09	B
							STAFF LUNCH ROOM / AMENITIES PLAN	CHECKED	EMMC	DATE FIRST ISSUED: JULY 2013	OF	



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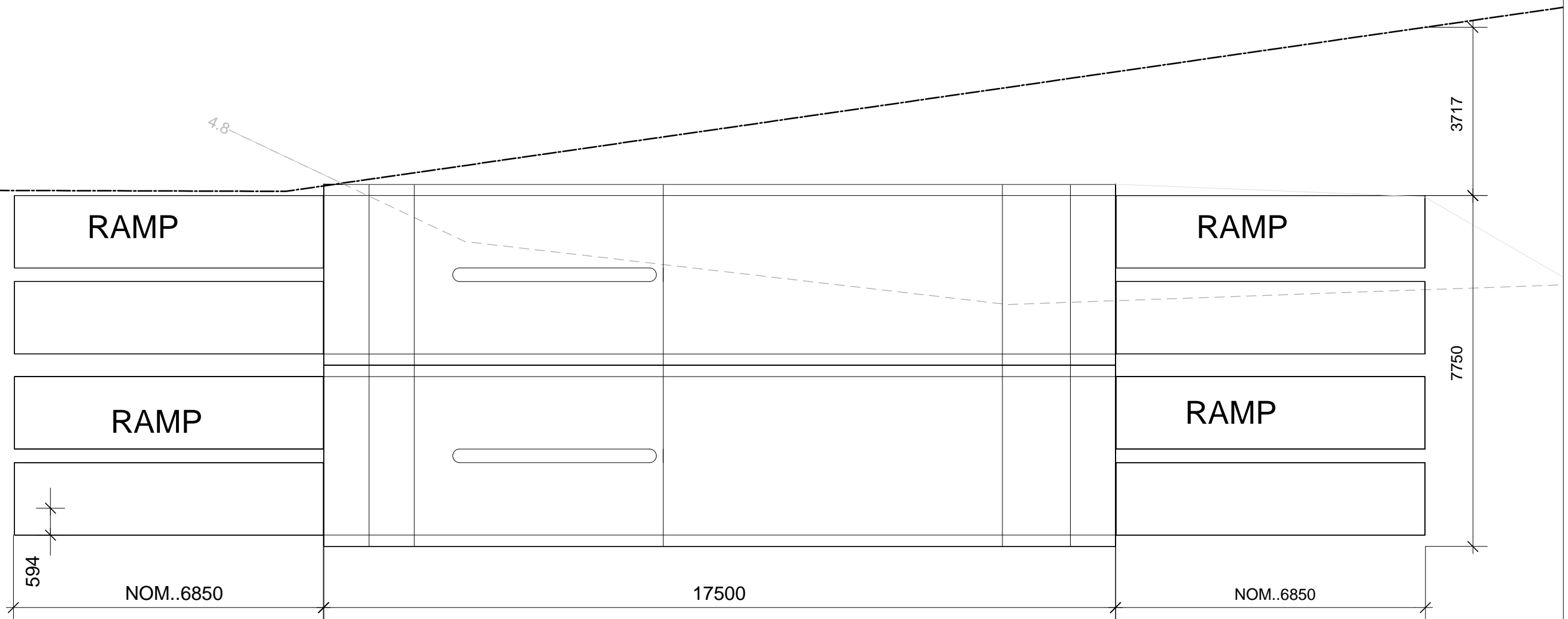


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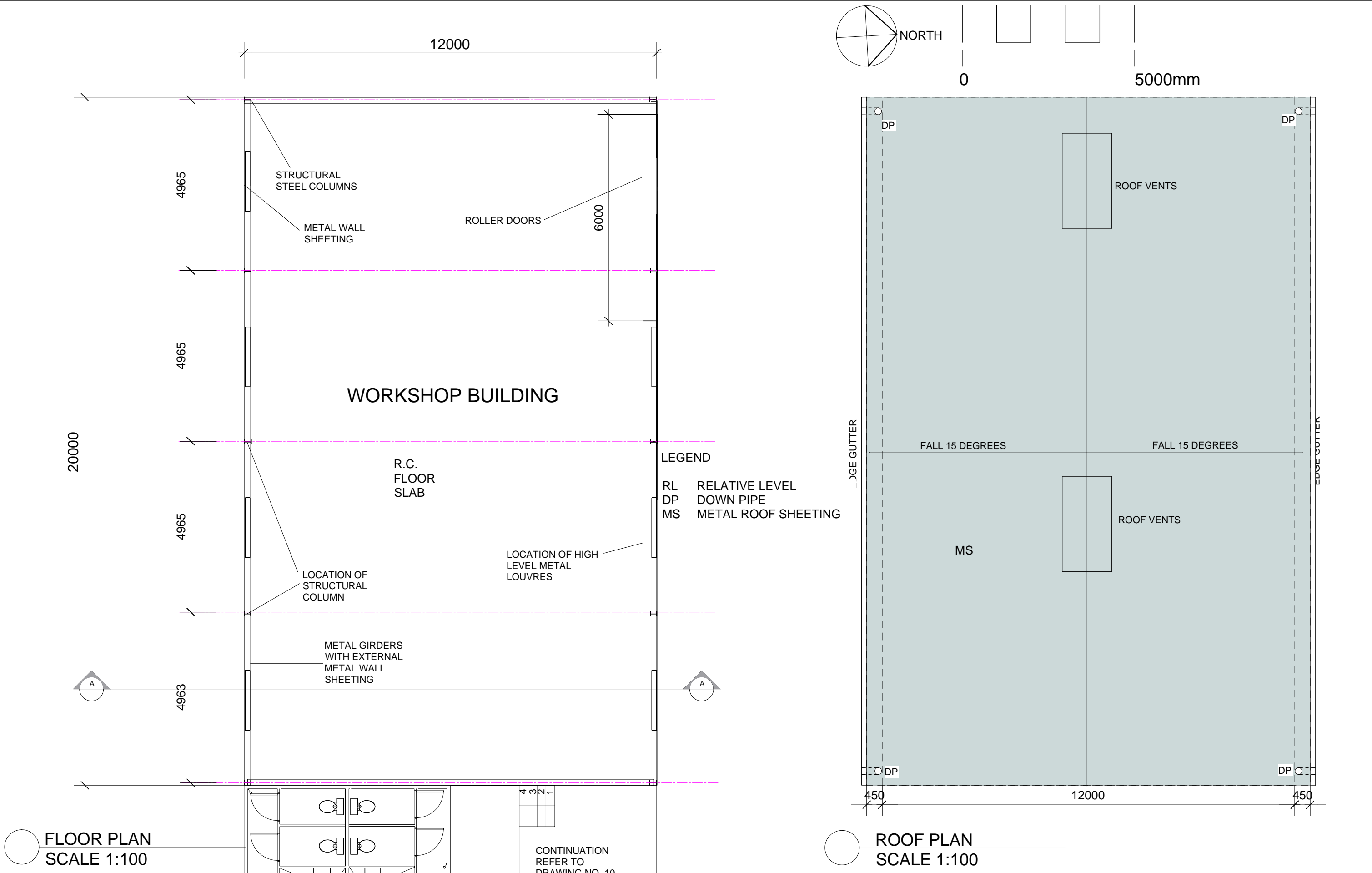
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CLIENT: BRENT LAWSON CONCRETE RECYCLERS THACKERAY STREET CAMELLIA NSW 2142	SCALE		PASSED	DATE	
	1:100 @ A3		EMMC	25.07.13	
PROJECT ADDRESS: CONCRETE RECYCLERS NEWBRIDGE ROAD MOOREBANK STAFF LUNCH ROOM / AMENITIES SECTION AND ELEVATIONS	DESIGN	LMA	JOB No.	SHEET No.	ISSUE B
	DRAWN	JK	5018-13	10	
	CHECKED	EMMC	DATE FIRST ISSUED. JULY 2013	OF	



ISSUE				DATE				APPD				COMMENTS				SURVEY BY: ASHER McNEIL & PARTNERS CONSULTING SURVEYORS PO BOX 1455 PARRAMATTA NSW 2124 PHONE: (02) 9635 5411 FAX: (02) 9635 5237 EMAIL: steve@ahserconsulting.com.au plot date : 7/25/13 <small>(file name : 0218113_250713_KC_v001)</small>												<div><div><div><div><div><div></div><div></div><div></div><div></div><div></div></div><div></div><div></div><div></div><div></div></div><div>MEMBER</div><div>THE ROYAL AUSTRALIAN INSTITUTE OF ARCHITECTS</div></div><div><div><div><div><div></div><div></div><div></div><div></div><div></div></div><div></div><div></div><div></div><div></div></div><div>ACEA</div><div>The Association of Consulting Engineers Australia</div></div><div><div><div><div><div></div><div></div><div></div><div></div><div></div></div><div></div><div></div><div></div><div></div></div><div>LYLE MARSHALL & ASSOCIATES PTY. LTD.</div><div>CONSULTING ENGINEERS, TRANSPORTATION, ENVIRONMENTAL PLANNERS & ARCHITECTS</div><div>NOMINATED ARCHITECT : ERICA MARSHALL-MCCLELLAND : NO. 6513</div><div>SUITE 8 871 PACIFIC HIGHWAY CHATSWOOD N.S.W 2067</div><div>phone: (02) 9419 8191 fax: (02) 9419 8107 email: lylemarshall@ozemail.com.au web: www.lylemarshallandassociates.info</div></div></div><div><div>CLIENT: BRENT LAWSON CONCRETE RECYCLERS THACKERAY STREET CAMELLIA NSW 2142</div><div>PROJECT ADDRESS: CONCRETE RECYCLERS NEWBRIDGE ROAD MOOREBANK</div><div>WHEEL WASH STRUCTURE PLANS AND SECTIONS</div></div><div><div>SCALE 1:100 @ A3</div><div>PASSED EMMC</div><div>DATE 25.07.13</div></div><div><div>DESIGN DRAWN CHECKED</div><div>LMA KC EMMC</div><div>JOB No. 5018-13</div><div>DATE FIRST ISSUED: JULY 2013</div><div>SHEET No. 11</div><div>OF</div><div>ISSUE B</div></div></div></div></div>											
A	25.07.13			KC			FOR SUBMISSION																																
B	02.09.16			SP			ADVISIAN AMENDMENTS																																



ISSUE	DATE	APPD	COMMENTS
A	25.07.13	KC	FOR SUBMISSION
B	02.09.16	SP	ADVISIAN AMENDMENTS

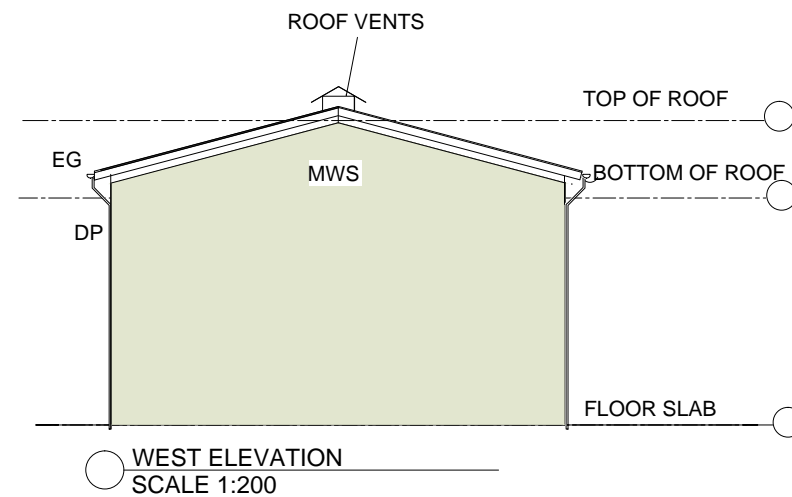
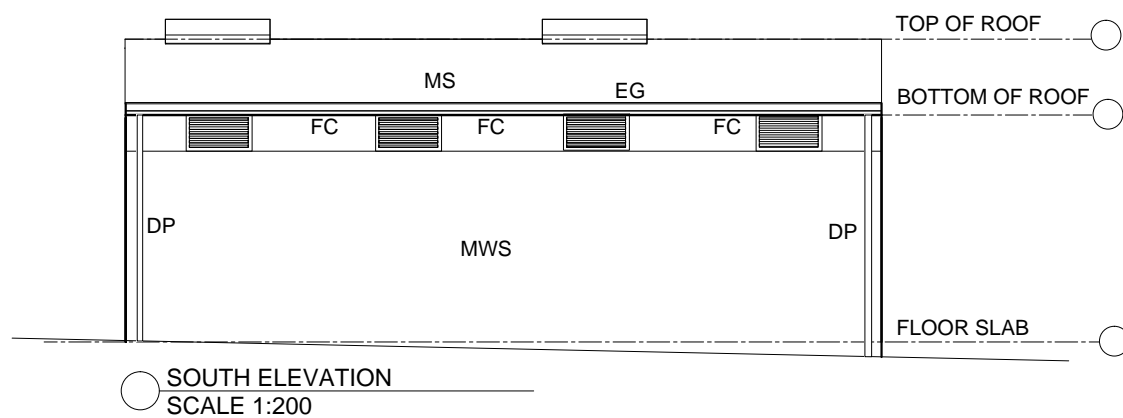
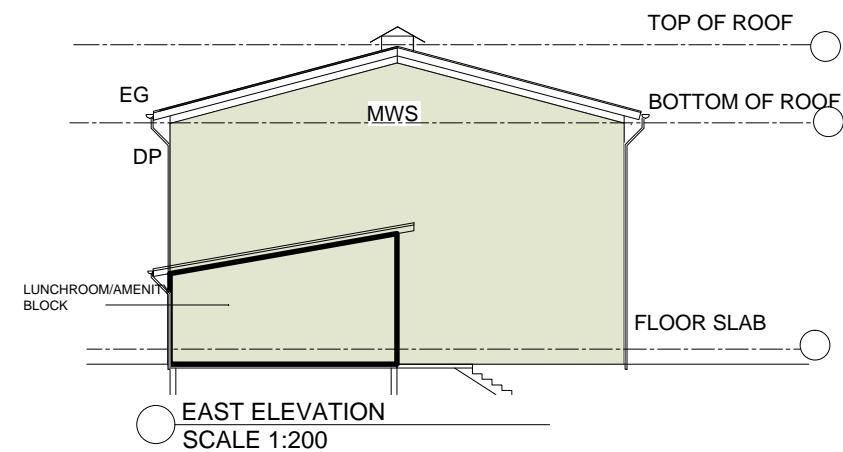
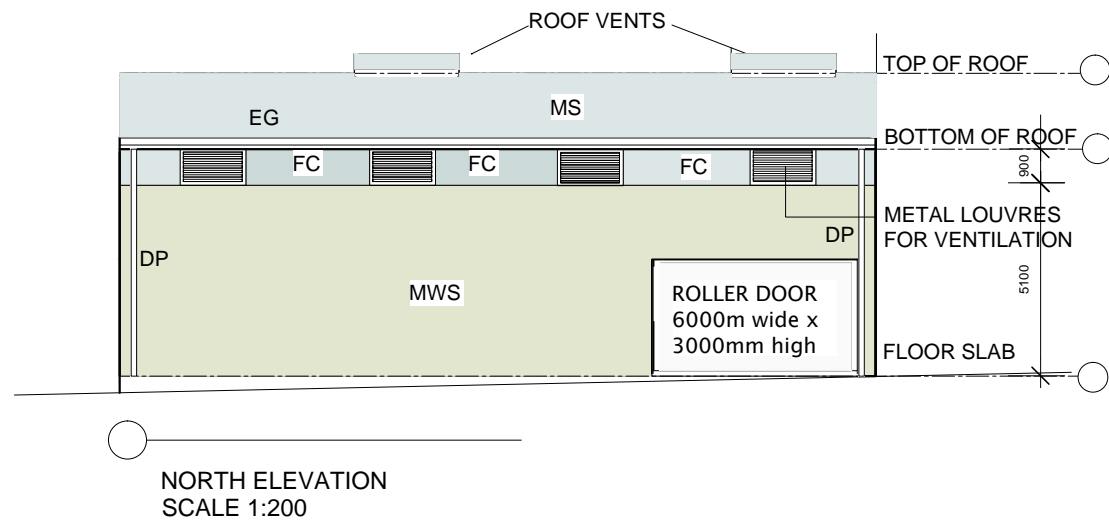
SURVEY BY:
ASHER McNEIL & PARTNERS
CONSULTING SURVEYORS
PO BOX 1455 PARRAMATTA NSW 2124
PHONE: (02) 9635 5411
FAX: (02) 9635 5237
EMAIL: steve@ahserconsulting.com.au
plot date : 7/25/13
file name : 5018-13_250713-KC.vmx



LYLE MARSHALL & ASSOCIATES PTY. LTD.
CONSULTING ENGINEERS, TRANSPORTATION, ENVIRONMENTAL PLANNERS & ARCHITECTS
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SUITE 8
871 PACIFIC HIGHWAY
CHATSWOOD N.S.W 2067
phone: (02) 9419 8191
fax: (02) 9419 8107
email: lylemarshall@ozemail.com.au
web: www.lylemarshallandassociates.info

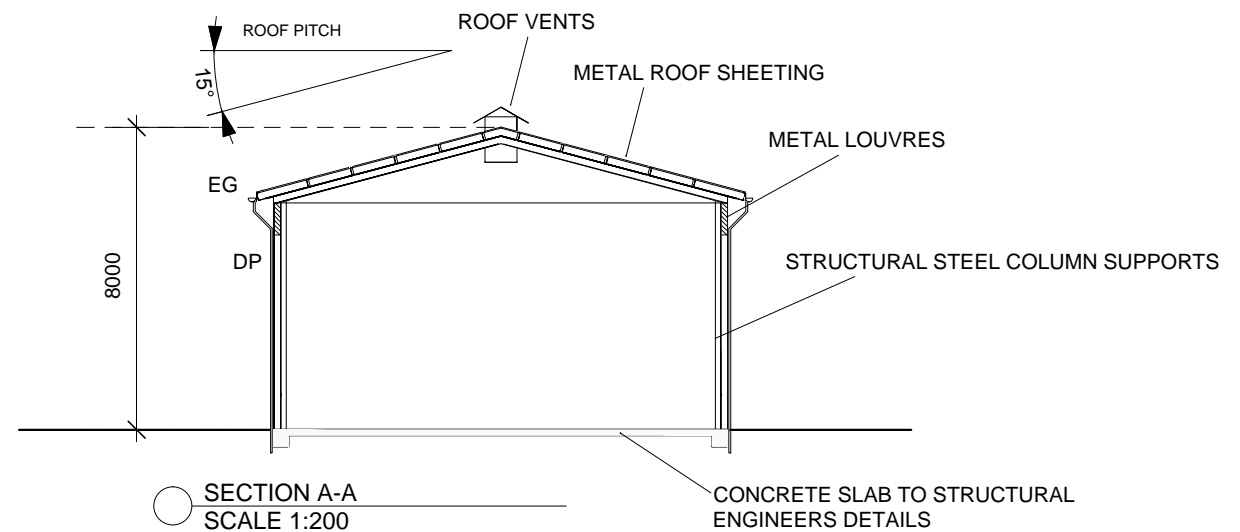
CLIENT:
BRENT LAWSON
CONCRETE RECYCLERS
THACKERAY STREET CAMELLIA NSW 2142
PROJECT ADDRESS:
CONCRETE RECYCLERS
NEWBRIDGE ROAD MOOREBANK
WORKSHOP BUILDING PLAN

SCALE	PASSED	DATE
1:200 @ A3	EMMC	25.07.13
DESIGN	LMA	JOB No.
DRAWN	KC	5018-13
CHECKED	EMMC	DATE FIRST ISSUED: JULY 2013
		SHEET No. 12
		OF
		ISSUE B



LEGEND

- MWS Metal wall sheet (Colorbond Wilderness Green)
 MS Metal Roof Sheeting - (Colourbond Bushland)
 EG Edge Gutter
 DP Down Pipe



ISSUE	DATE	APPD	COMMENTS
A	25.07.13	KC	FOR SUBMISSION
B	02.09.16	SP	ADVISIAN AMENDMENTS

SURVEY BY:
 ASHER McNEIL & PARTNERS
 CONSULTING SURVEYORS
 PO BOX 1455 PARRAMATTA NSW 2124
 PHONE: (02) 9635 5411
 FAX: (02) 9635 5237
 EMAIL: steve@ahserconsulting.com.au
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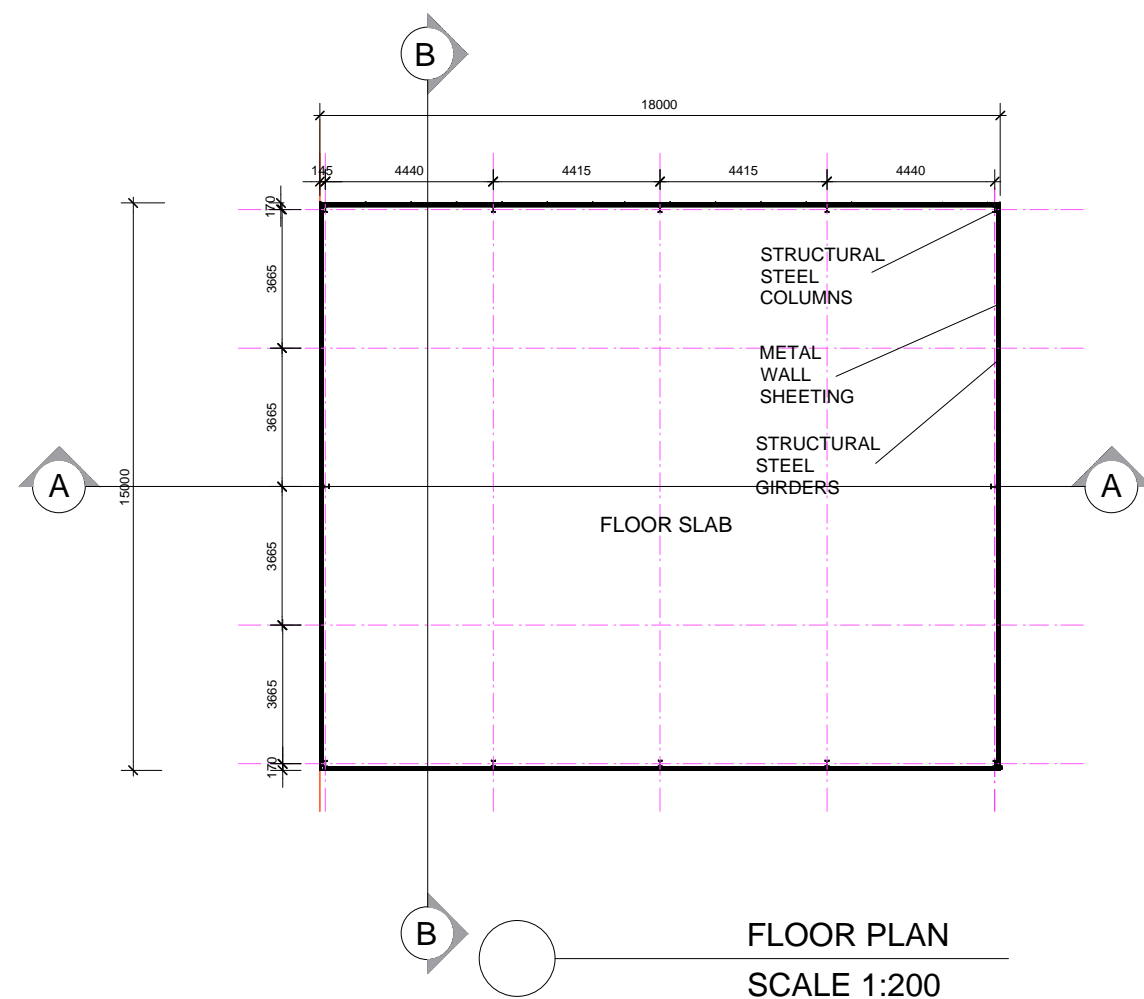
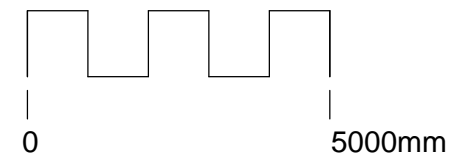


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 CONSULTING ENGINEERS, TRANSPORTATION, ENVIRONMENTAL PLANNERS & ARCHITECTS
 NOMINATED ARCHITECT : ERICA MARSHALL-MCCLELLAND : NO. 6513
 SUITE 8
 871 PACIFIC HIGHWAY
 CHATSWOOD N.S.W 2067
 phone: (02) 9419 8191
 fax: (02) 9419 8107
 email: lylemarshall@ozemail.com.au
 web: www.lylemarshallandassociates.info



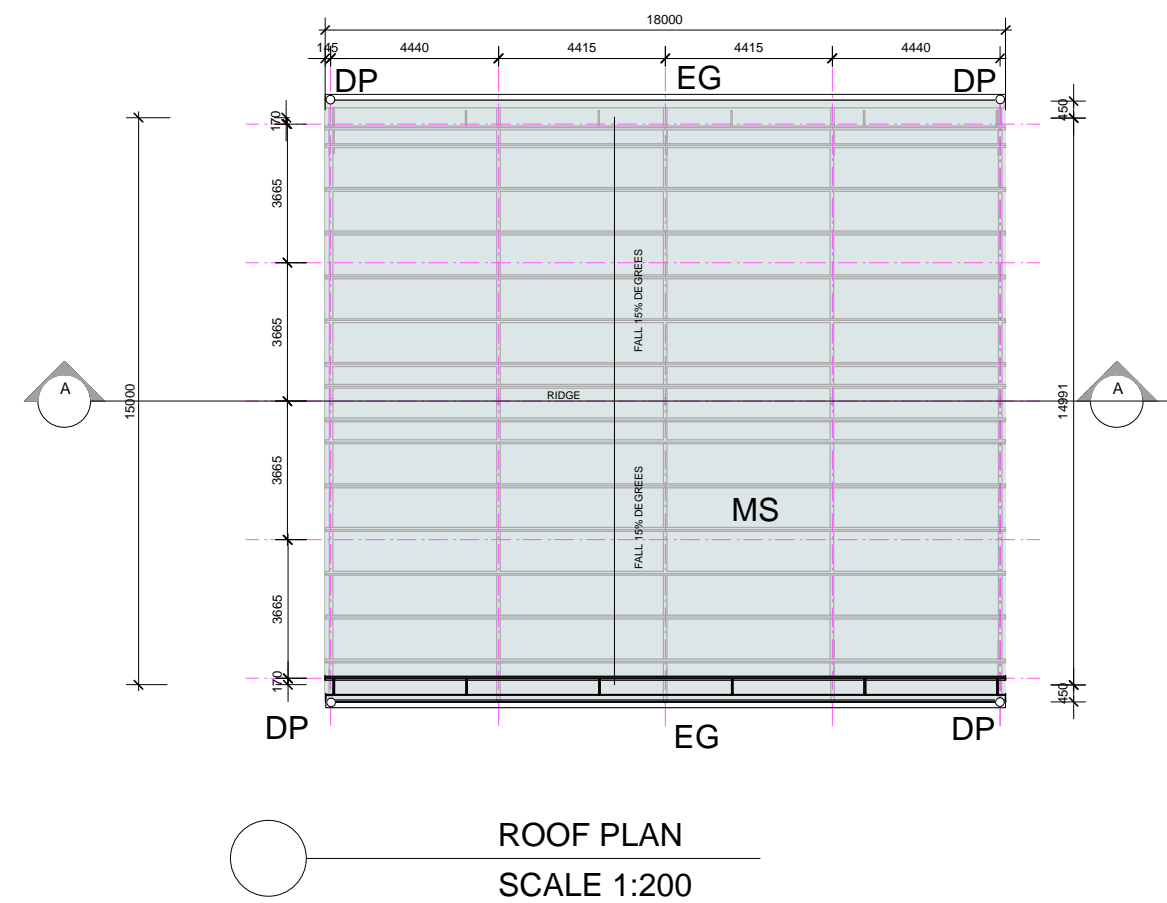
CLIENT:
 BRENT LAWSON
 CONCRETE RECYCLERS
 THACKERAY STREET CAMELLIA NSW 2142
 PROJECT ADDRESS:
 CONCRETE RECYCLERS
 NEWBRIDGE ROAD MOOREBANK
 WORKSHOP BUILDING SECTIONS AND ELEVATIONS

SCALE		PASSED		DATE		
1:200 @ A3		EMMC		25.07.13		
DESIGN	LMA	JOB No.		SHEET No.		ISSUE
DRAWN	KC	5018-13		13		
CHECKED	EMMC	DATE FIRST ISSUED, JULY 2013		OF		



NOTE

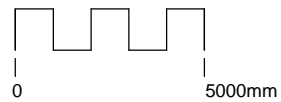
DETAIL BY OTHERS
OVERALL DIMENSIONS AND STRUCTURE
SHOWN BE DETAILED FURTHER BY MANUFACTURERS



LEGEND

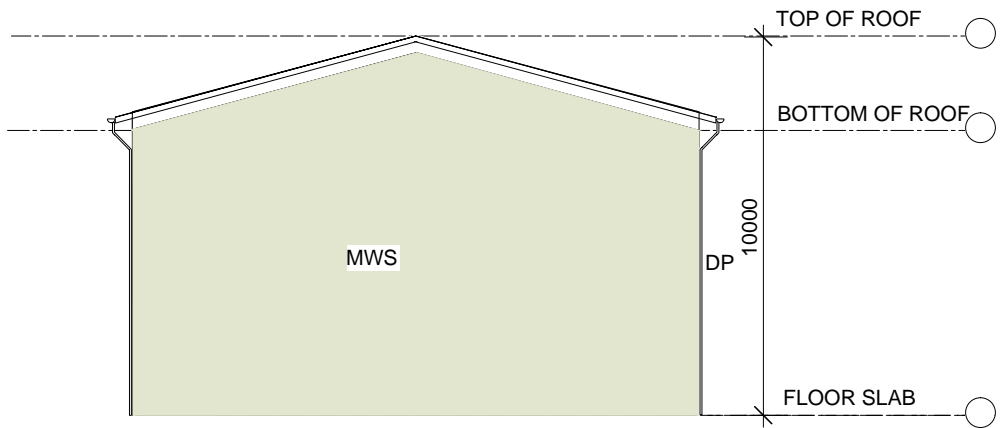
MWS	Metal wall sheet (Colorbond Wilderness Green)
MS	Metal Roof Sheeting - (Colourbond Bushland)
EG	Edge Gutter
DP	Down Pipe

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ISSUE	DATE	APPD	COMMENTS																																																									
A	25.07.13	KC	FOR SUBMISSION																																																									
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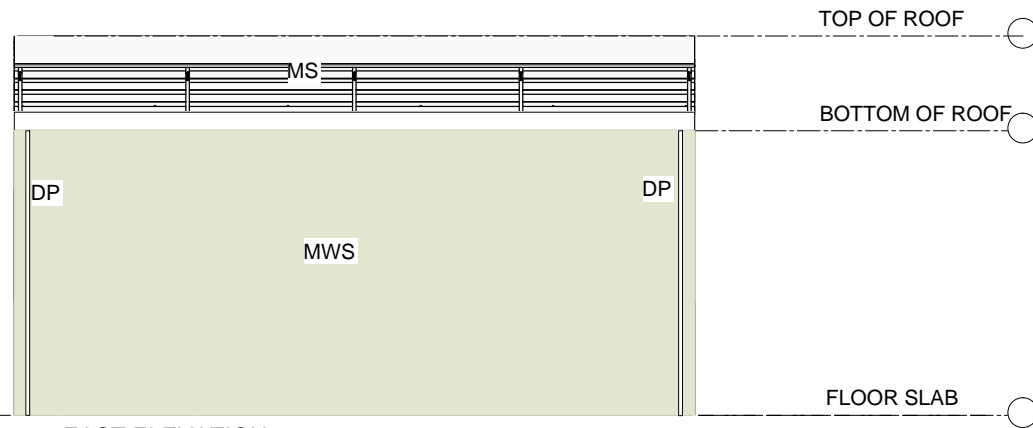


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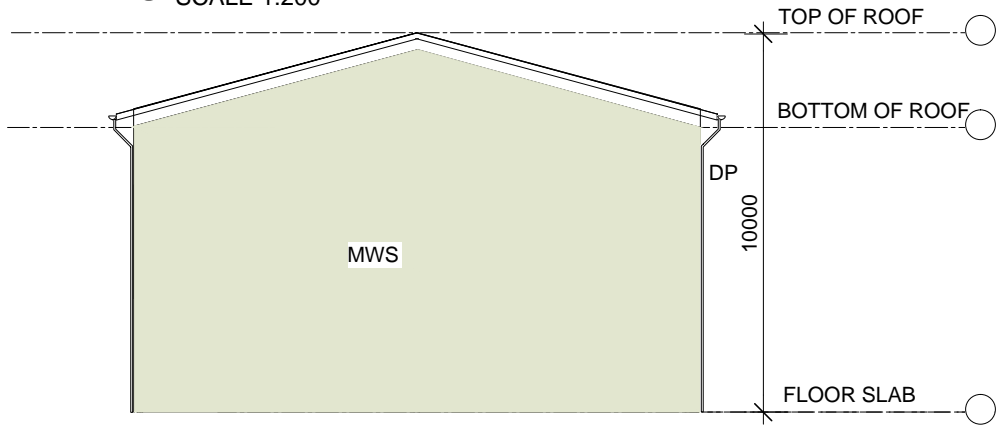
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(Colorbond Wilderness Green)
- MS Metal Roof Sheetting
(Colourbond Bushland)
- EG Edge Gutter
- DP Down Pipe



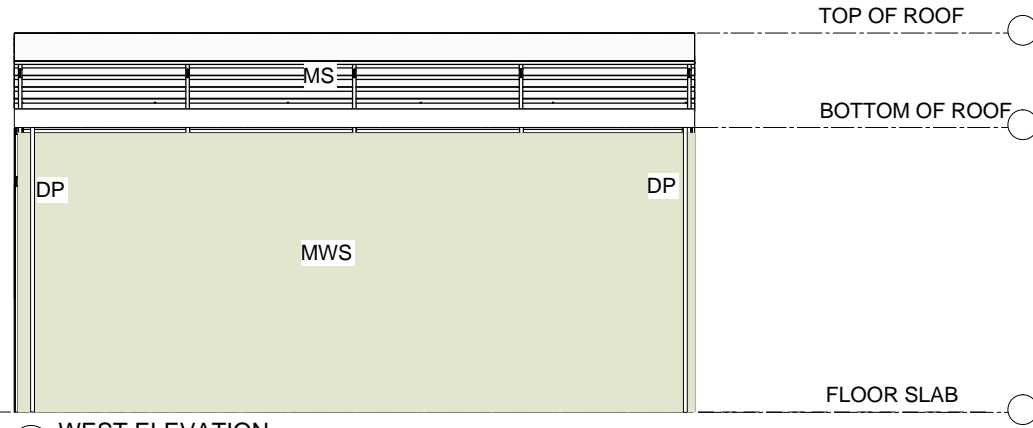
NORTH ELEVATION
SCALE 1:200



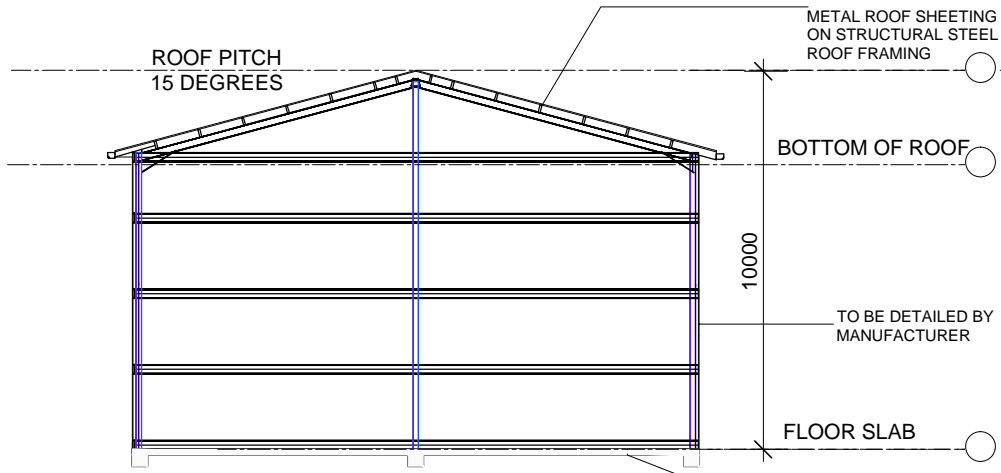
EAST ELEVATION
SCALE 1:200



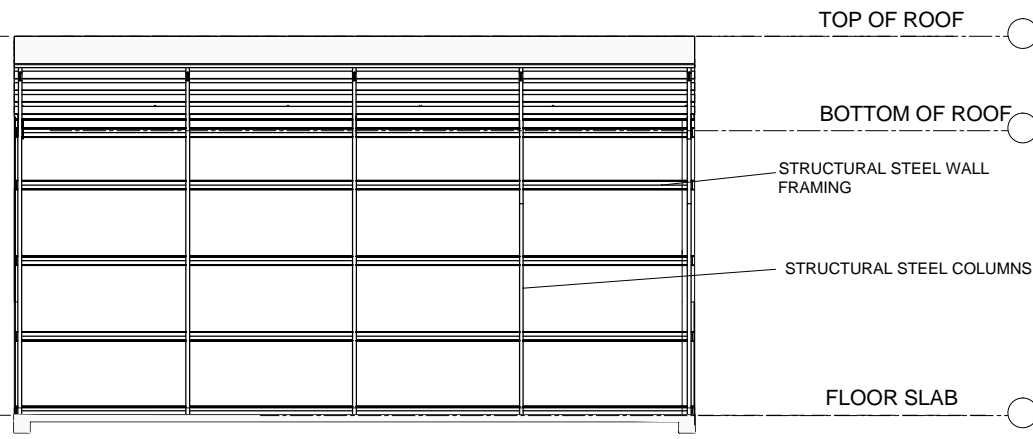
SOUTH ELEVATION
SCALE 1:200



WEST ELEVATION
SCALE 1:200

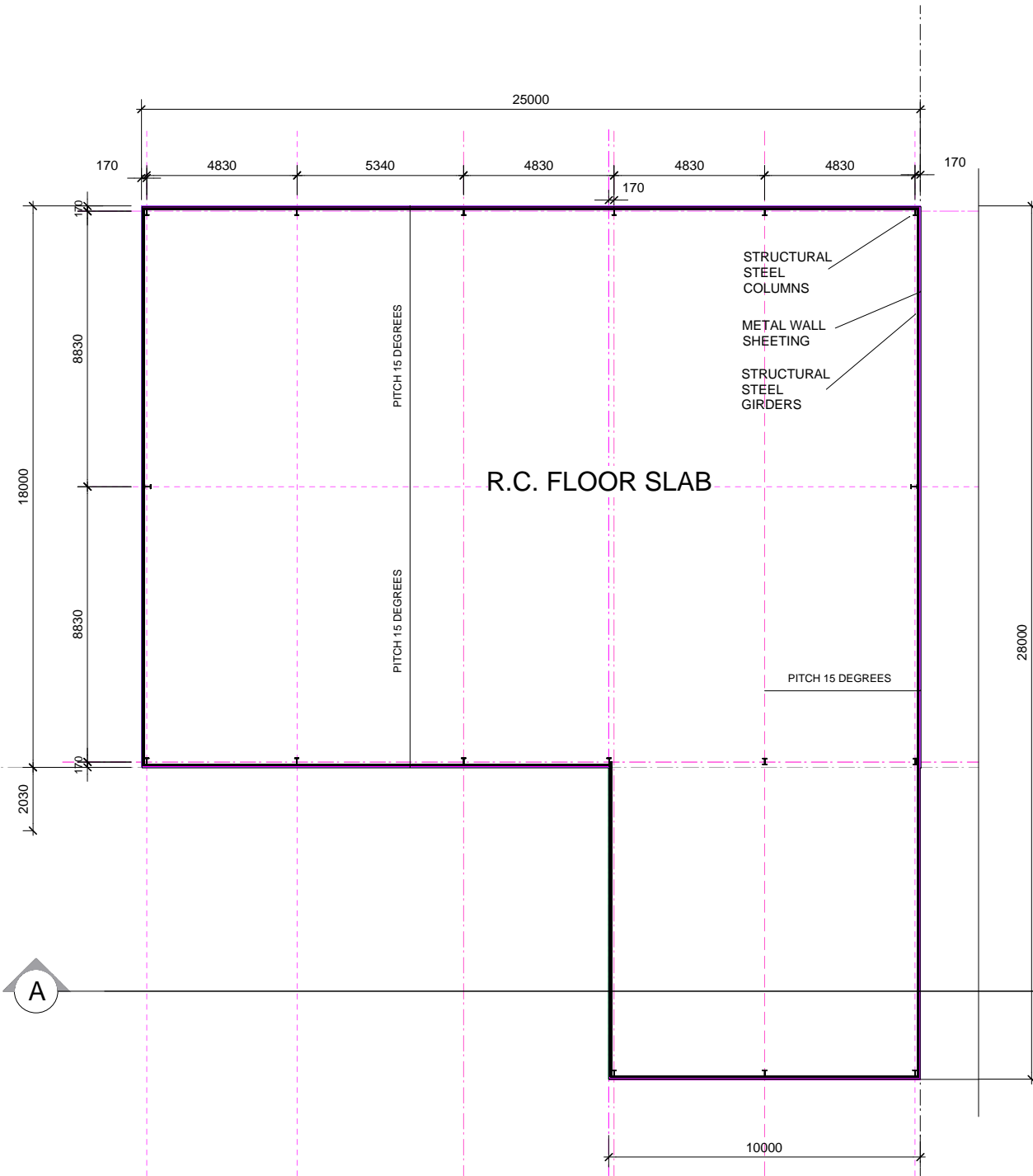


SECTION B-B
SCALE 1:200



SECTION A-A
SCALE 1:200

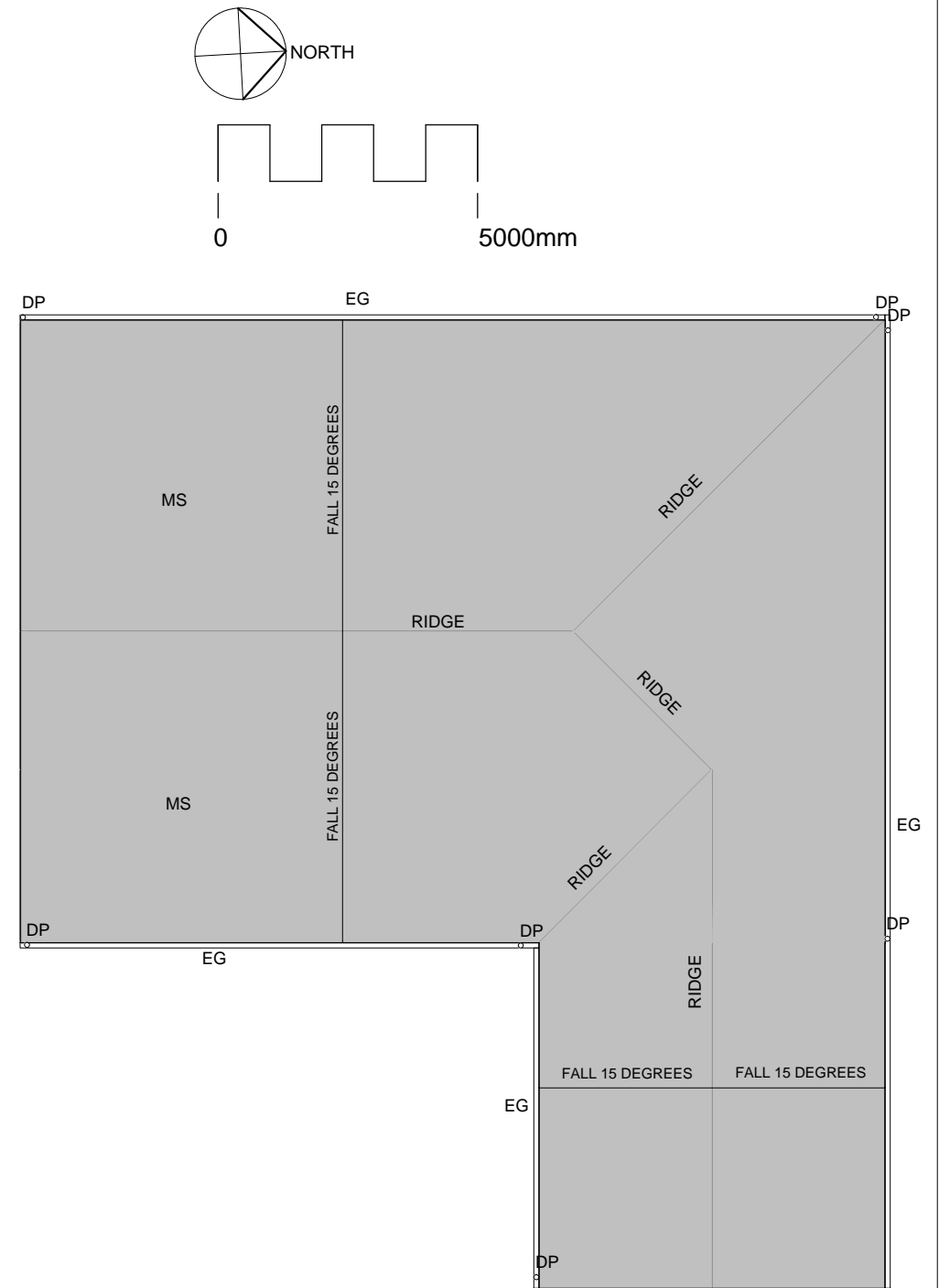
ISSUE	DATE	APPD	COMMENTS	SURVEY BY:	CLIENT:	SCALE	PASSED	DATE
A	25.07.13	KC	FOR SUBMISSION	ASHER McNEIL & PARTNERS CONSULTING SURVEYORS PO BOX 1455 PARRAMATTA NSW 2124 PHONE: (02) 9635 5411 FAX: (02) 9635 5237 EMAIL: steve@ahserconsulting.com.au	BRENT LAWSON CONCRETE RECYCLERS THACKERAY STREET CAMELLIA NSW 2142	1:200 @ A3	EMMC	25.07.13
B	02.09.16	SP	ADVISIAN AMENDMENTS	plot date : 7/25/13 file name : 5018-13_250713-KC.vwx	PROJECT ADDRESS: CONCRETE RECYCLERS NEWBRIDGE ROAD MOOREBANK	DESIGN LMA DRAWN KC CHECKED EMMC	JOB No. 5018-13 DATE FIRST ISSUED: JULY 2013	SHEET No. 15 OF
					PRIMARY CRUSHER SHED SECTION AND ELEVATIONS			ISSUE B



FLOOR PLAN
SCALE 1:200

LEGEND

- MWS Metal wall sheet
(Colorbond Wilderness Green)
- MS Metal Roof Sheetting -
(Colourbond Bushland)
- EG Edge Gutter
- DP Down Pipe



ROOF PLAN
SCALE 1:200

DETAIL BY OTHERS
OVERALL DIMENSIONS AND STRUCTURE SHOWN
TO BE DETAILED WITH THE EQUIPMENT BY MANUFACTURER

ISSUE	DATE	APPD	COMMENTS
A	25.07.13	KC	FOR SUBMISSION
B	02.09.16	SP	ADVISIAN AMENDMENTS

SURVEY BY:
ASHER McNEIL & PARTNERS
CONSULTING SURVEYORS
PO BOX 1455 PARRAMATTA NSW 2124
PHONE: (02) 9635 5411
FAX: (02) 9635 5237
EMAIL: steve@ahserconsulting.com.au

plot date : 7/25/13
file name : 5018-13_250713-KC.vmx

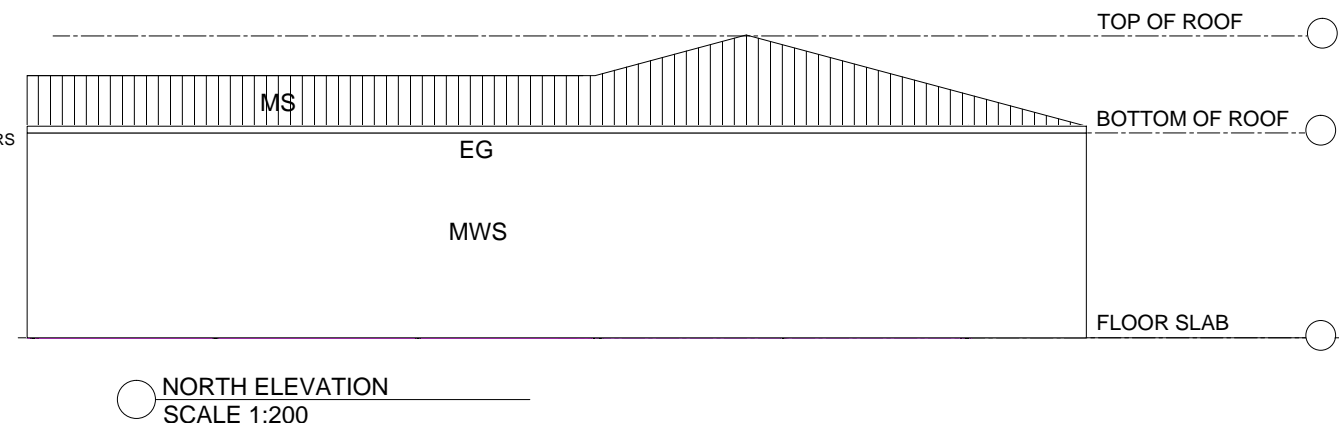
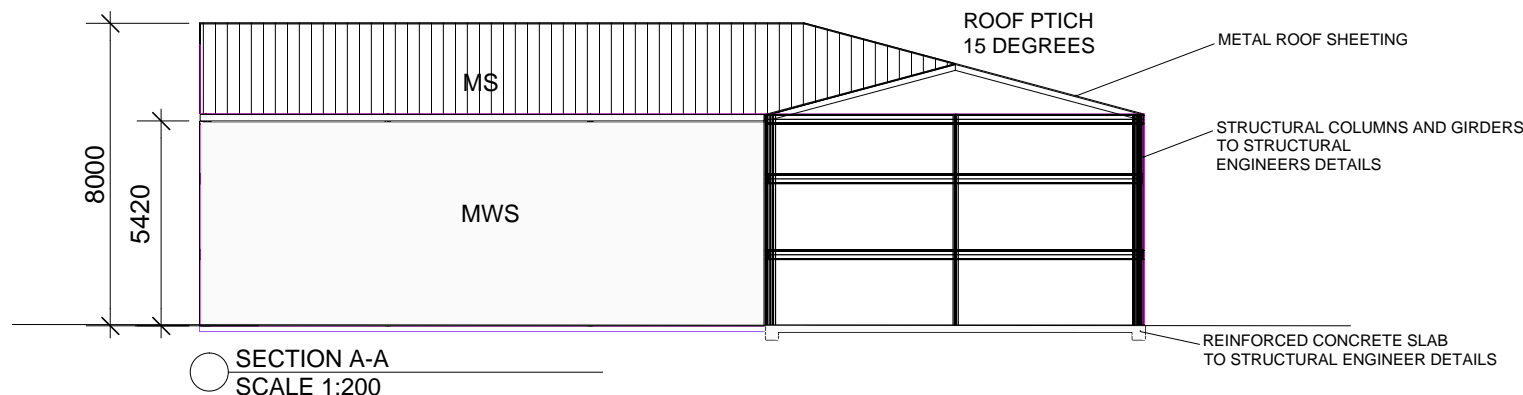
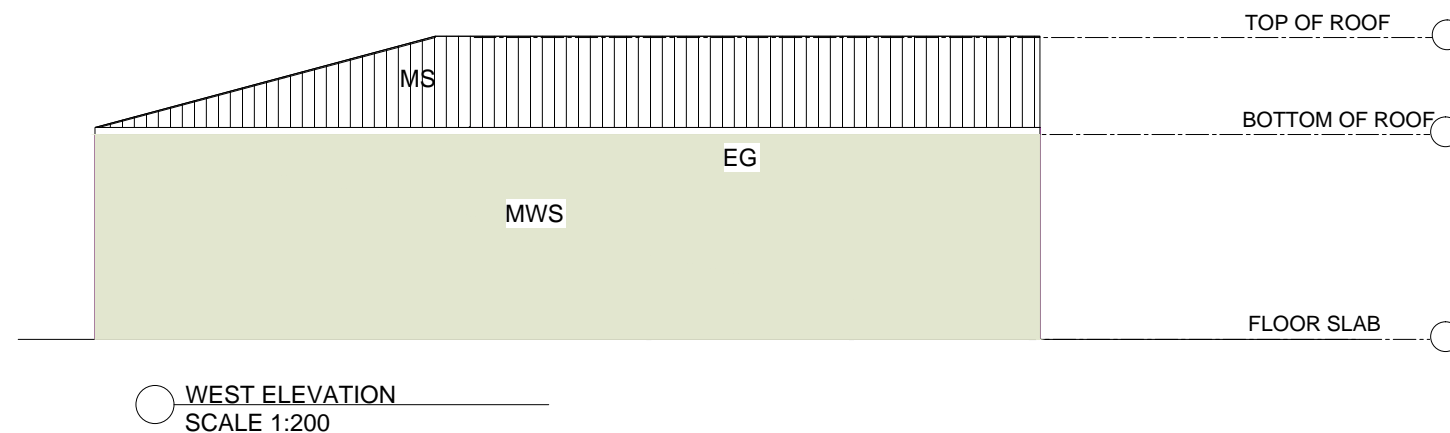
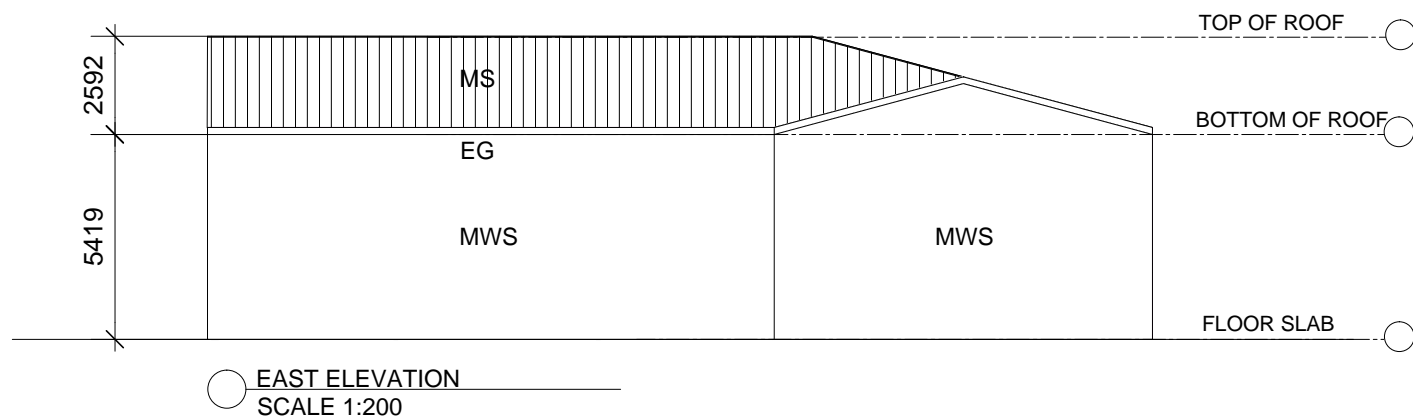


LYLE MARSHALL & ASSOCIATES PTY. LTD.
CONSULTING ENGINEERS, TRANSPORTATION, ENVIRONMENTAL PLANNERS & ARCHITECTS
NOMINATED ARCHITECT : ERICA MARSHALL-MCCLELLAND : NO. 6513

SUITE 8
871 PACIFIC HIGHWAY
CHATSWOOD N.S.W 2067

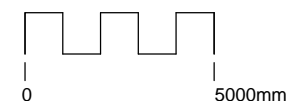
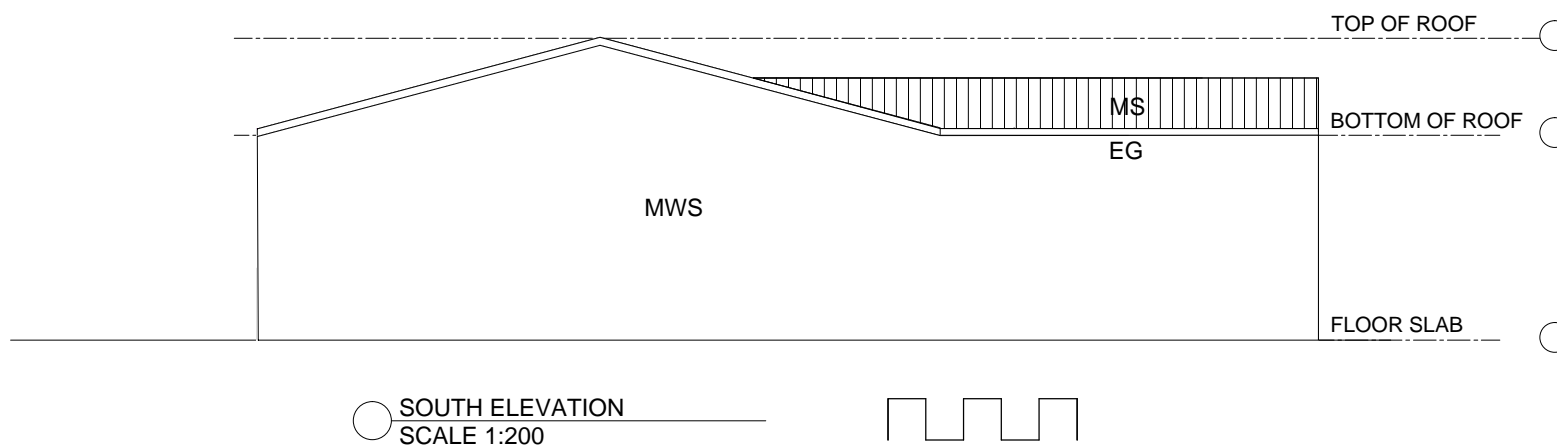
phone: (02) 9419 8191
fax: (02) 9419 8107
email: lylemarshall@ozemail.com.au
web: www.lylemarshallandassociates.info

CLIENT: BRENT LAWSON CONCRETE RECYCLERS THACKERAY STREET CAMELLIA NSW 2142	SCALE		PASSED		DATE	
	1:200 @ A3		EMMC		25.07.13	
PROJECT ADDRESS: CONCRETE RECYCLERS NEWBRIDGE ROAD MOOREBANK SECONDARY CRUSHER SHED AND SCREEN SHED NO1 PLAN	DESIGN	LMA	JOB No.	SHEET No.		ISSUE B
	DRAWN	KC	5018-13	16		
	CHECKED	EMMC	DATE FIRST ISSUED: JULY 2013		OF	



LEGEND

- MWS Metal wall sheet (Colorbond Wilderness Green)
MS Metal Roof Sheeting - (Colourbond Bushland)
EG Edge Gutter
DP Down Pipe



ISSUE	DATE	APPD	COMMENTS
A	25.07.13	KC	FOR SUBMISSION
B	02.09.16	SP	ADVISIAN AMENDMENTS

SURVEY BY:
ASHER McNEIL & PARTNERS
CONSULTING SURVEYORS
PO BOX 1455 PARRAMATTA NSW 2124
PHONE: (02) 9635 5411
FAX:(02) 9635 5237
EMAIL: steve@ahserconsulting.com.au
plot date : 7/25/13
file name : 5018-13_250713-KC.vwx

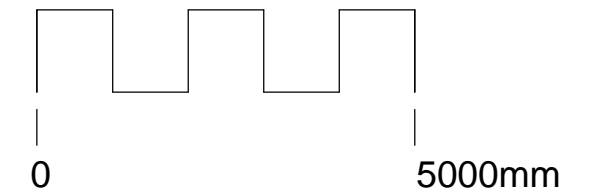


LYLE MARSHALL & ASSOCIATES PTY. LTD.
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NOMINATED ARCHITECT : ERICA MARSHALL-MCCLELLAND : NO. 6513
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phone: (02) 9419 8191
fax: (02) 9419 8107
email: lylemarshall@ozemail.com.au
web: www.lylemarshallandassociates.info



CLIENT:
BRENT LAWSON
CONCRETE RECYCLERS
THACKERAY STREET CAMELLIA NSW 2142
PROJECT ADDRESS:
CONCRETE RECYCLERS
NEWBRIDGE ROAD MOOREBANK
SECONDARY CRUSHER SHED AND SCREEN SHED NO1 SECTION
AND ELEVATIONS

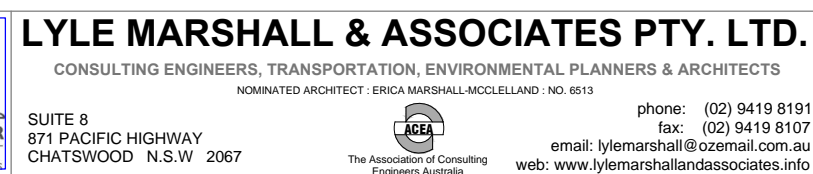
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		SHEET No. 17 OF
		ISSUE B



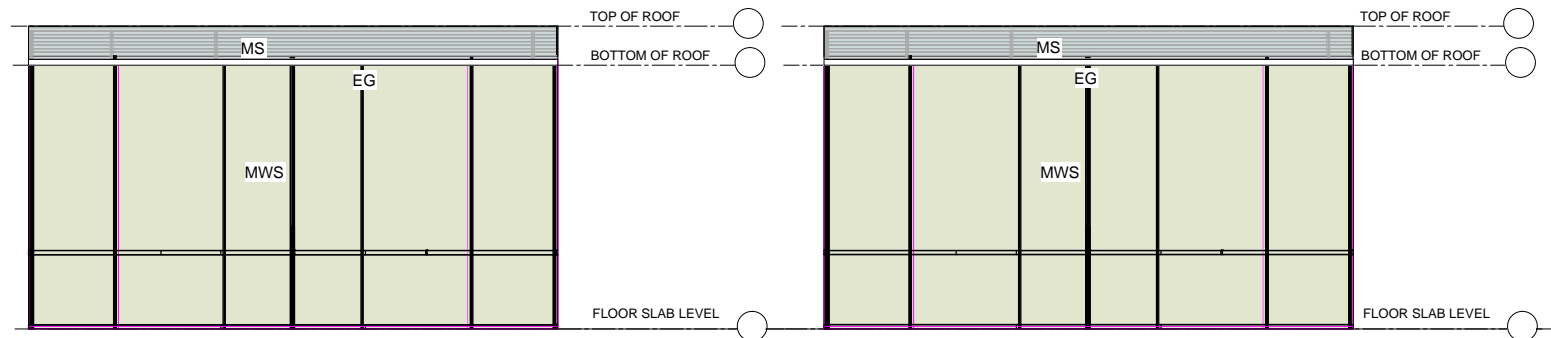
NOTE: PLAN ONLY SHOWING OVERALL DIMENSIONS, MATERIALS TO BE DETAILED BY OTHERS

SURVEY BY:
ASHER McNEIL & PARTNERS
CONSULTING SURVEYORS
 PO BOX 1455 PARRAMATTA NSW 2124
 PHONE: (02) 9635 5411
 FAX: (02) 9635 5237
 EMAIL: steve@ahserconsulting.com.au

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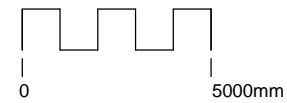


CLIENT: BRENT LAWSON CONCRETE RECYCLERS THACKERAY STREET CAMELLIA NSW 2142	SCALE		PASSED	DATE	
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PROJECT ADDRESS: CONCRETE RECYCLERS NEWBRIDGE ROAD MOOREBANK SCREEN SHED NO 2 PLAN	DESIGN	LMA	JOB No.	SHEET No.	ISSUE B
	DRAWN	JK	5018-13	18	
	CHECKED	EMMC	DATE FIRST ISSUED: JULY 2013	OF	



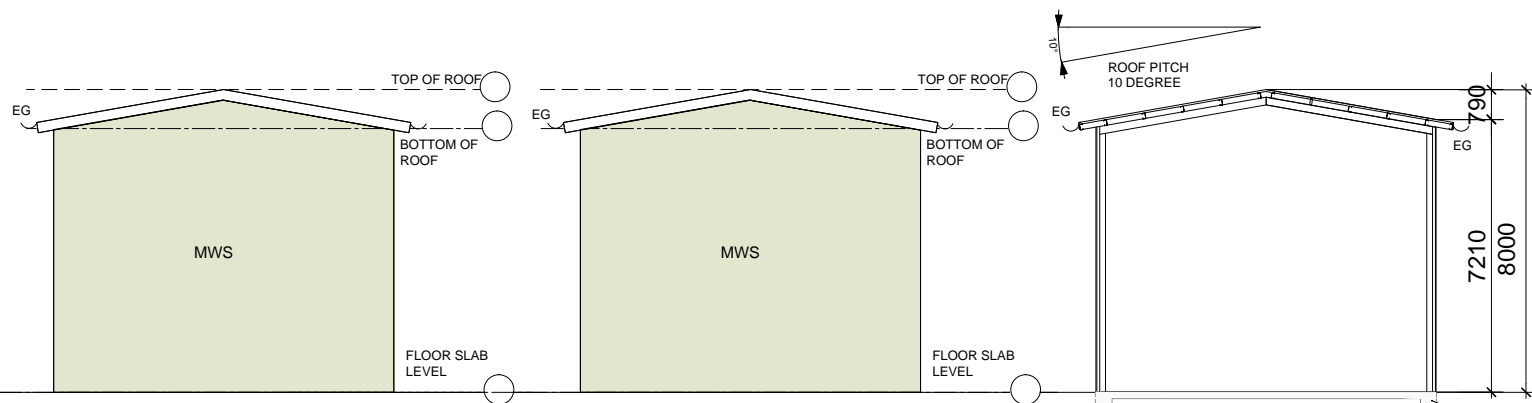
NORTH ELEVATION
SCALE 1:200

SOUTH ELEVATION
SCALE 1:200



LEGEND

- MWS Metal wall sheet
(Colorbond Wilderness Green)
- MS Metal Roof Sheetting
(Colourbond Bushland)
- EG Edge Gutter
- DP Down Pipe



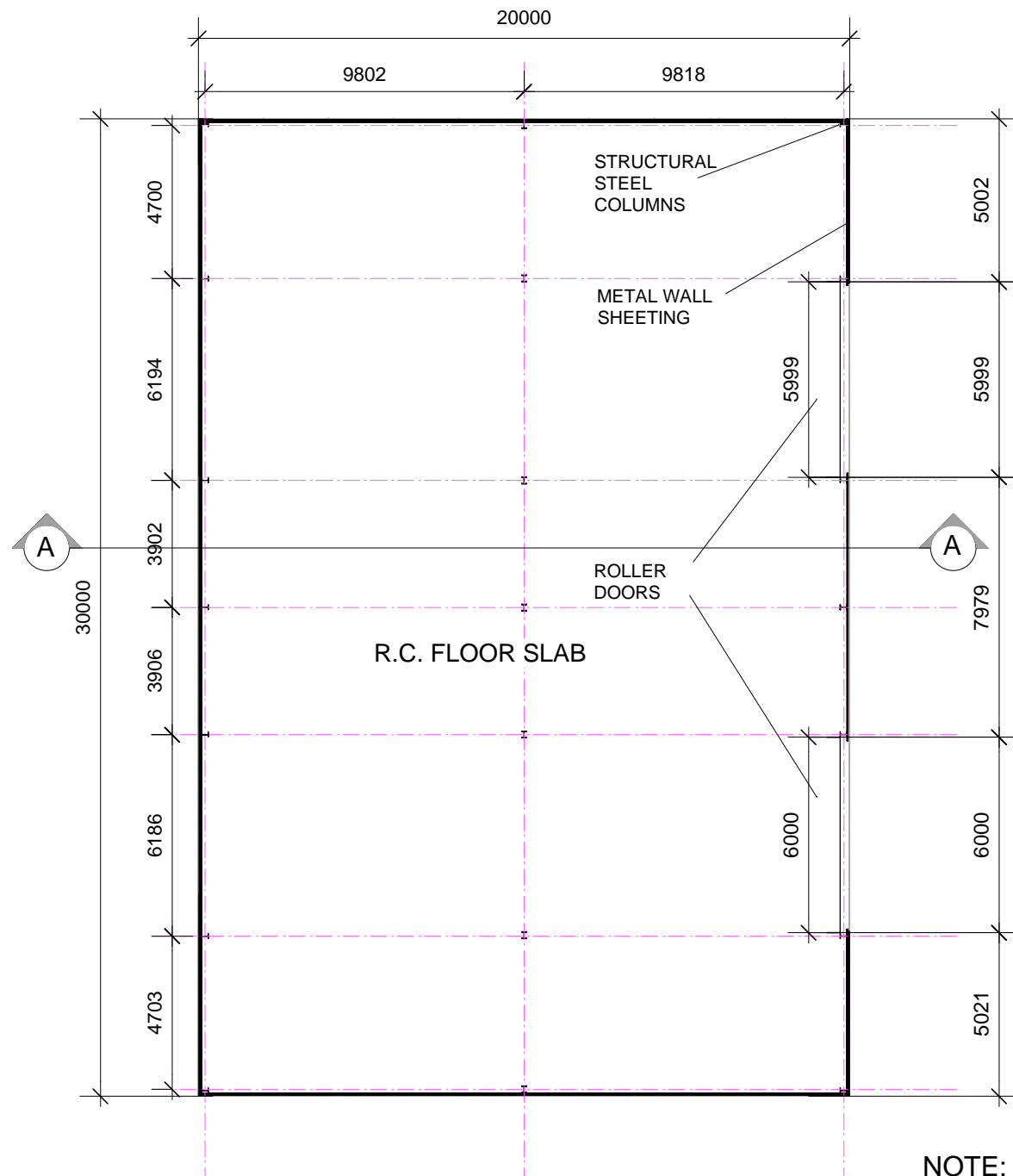
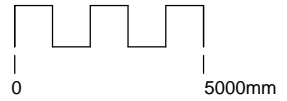
WEST ELEVATION
SCALE 1:200

EAST ELEVATION
SCALE 1:200

SECTION A-A
SCALE 1:200

REINFORCED CONCRETE SLAB
TO STRUCTURAL ENGINEERS DETAILS

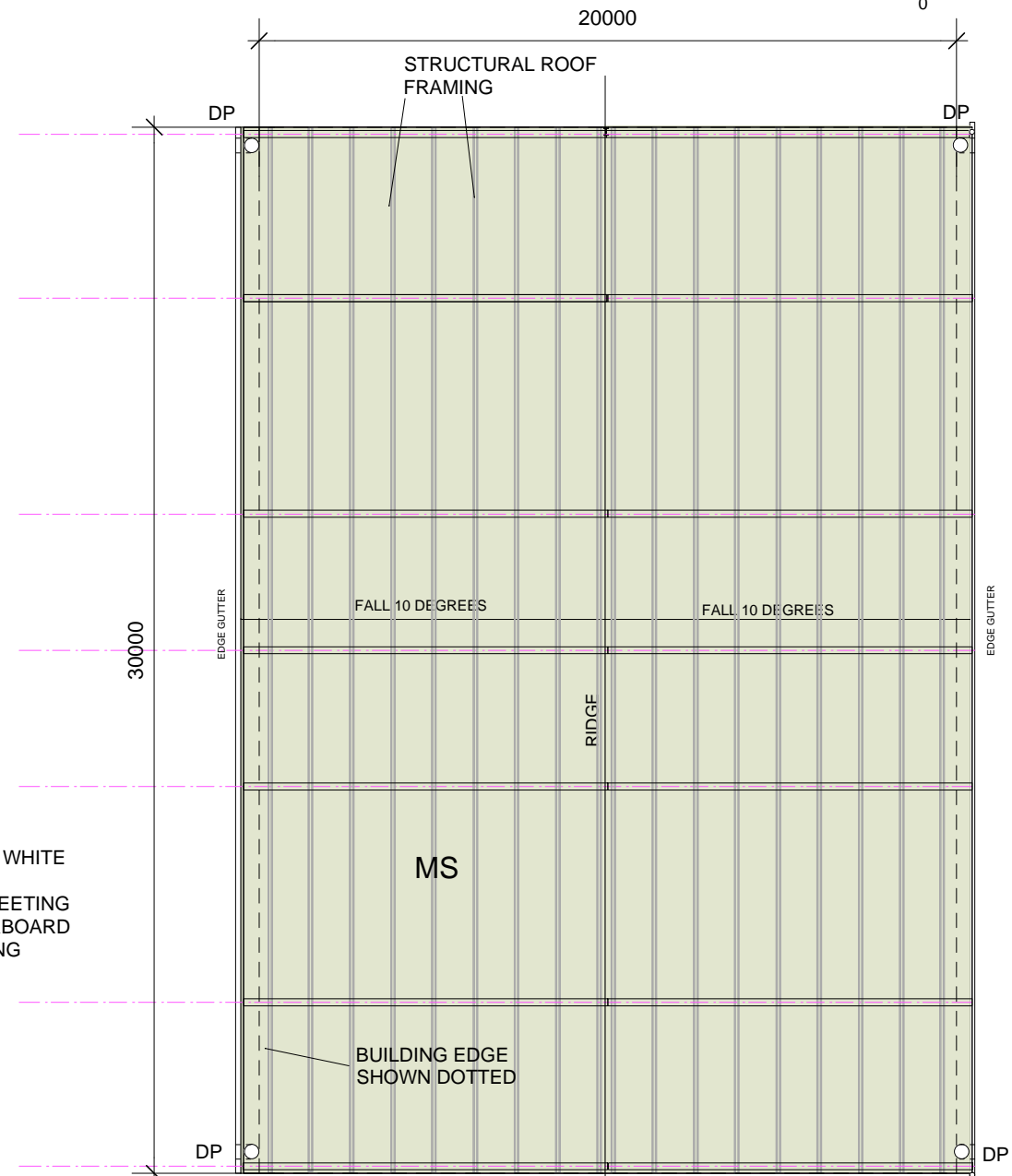
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B	02.09.16	SP	ADVISIAN AMENDMENTS																															CHECKED		EMMC		DATE FIRST ISSUED: JULY 2013		OF																			



PLAN ONLY
DETAIL BY OTHERS

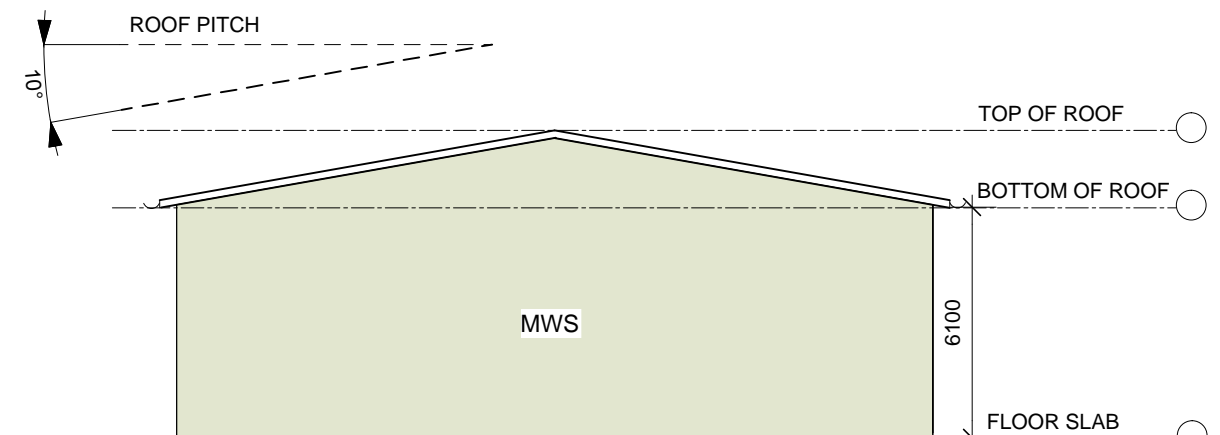
FLOOR PLAN
SCALE 1:200


NOTE:
PLAN ONLY
DETAIL TO BE DONE BY MANUFACTURER

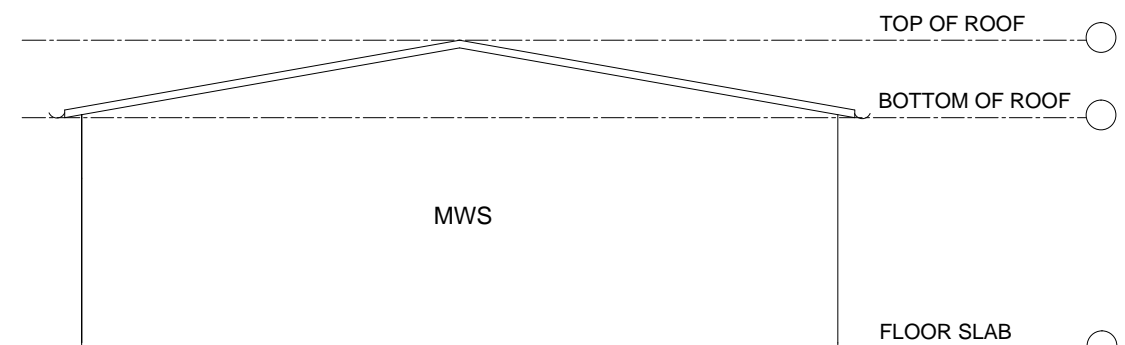


ROOF PLAN
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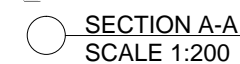
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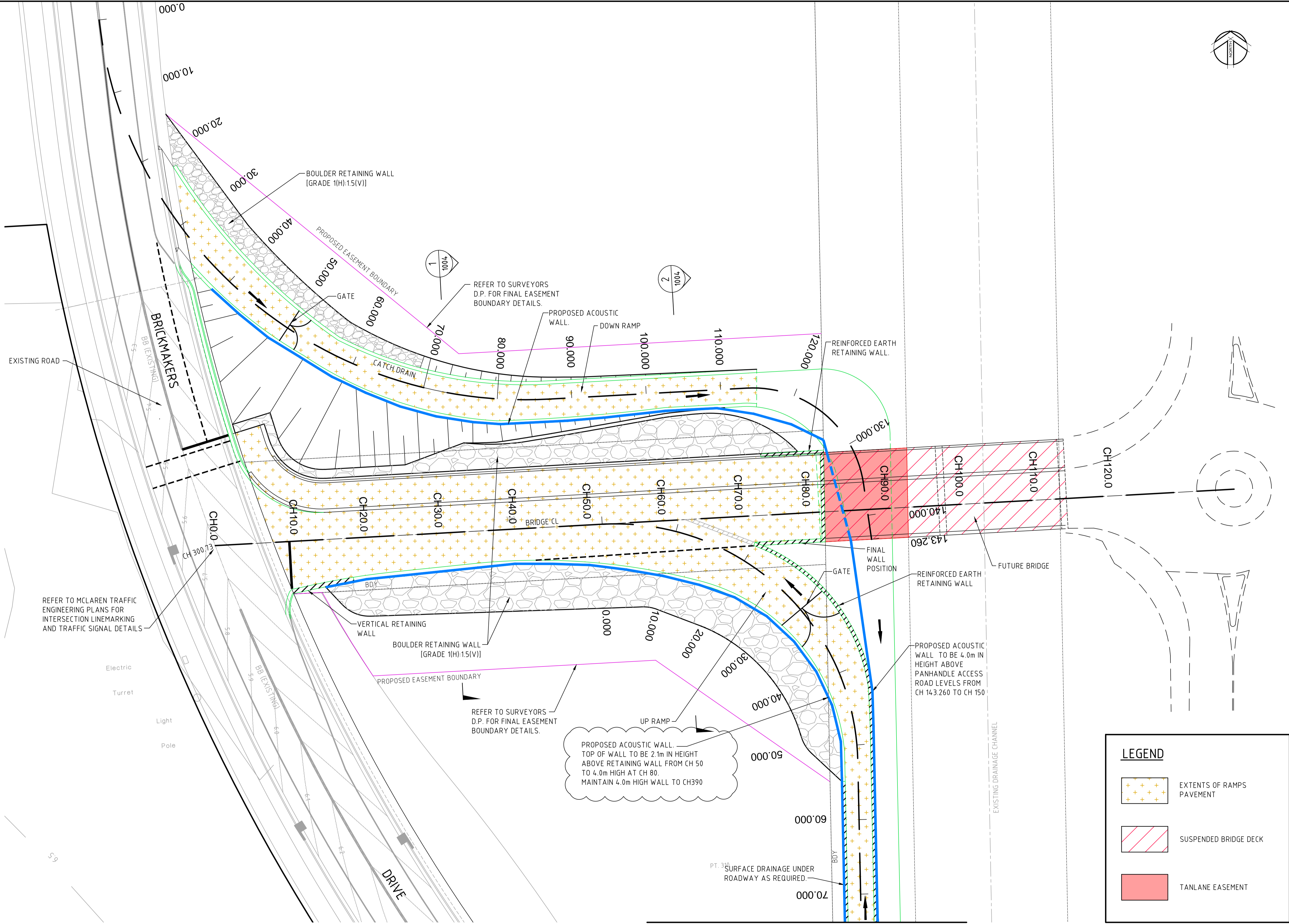
 EAST ELEVATION
SCALE 1:200



○ WEST ELEVATION
SCALE 1:200



ISSUE	DATE	APPD	COMMENTS	<div>SURVEY BY: ASHER McNEIL & PARTNERS CONSULTING SURVEYORS PO BOX 1455 PARRAMATTA NSW 2124 PHONE: (02) 9635 5411 FAX:(02) 9635 5237 EMAIL: steve@ahserconsulting.com.au plot date : 7/25/13 <small>file name : 021513_250713_KC_v001</small></div> <div><p>THE ROYAL AUSTRALIAN INSTITUTE OF ARCHITECTS</p></div> <div><h1>LYLE MARSHALL & ASSOCIATES PTY. LTD.</h1><p>CONSULTING ENGINEERS, TRANSPORTATION, ENVIRONMENTAL PLANNERS & ARCHITECTS</p><p>NOMINATED ARCHITECT : ERICA MARSHALL-MCCLELLAND : NO. 6513</p><div><div>SUITE 8 871 PACIFIC HIGHWAY CHATSWOOD N.S.W 2067</div><div><p>The Association of Consulting Engineers Australia</p></div><div>phone: (02) 9419 8191 fax: (02) 9419 8107 email: lylemarshall@ozemail.com.au web: www.lylemarshallandassociates.info</div></div><div>CLIENT: BRENT LAWSON CONCRETE RECYCLERS THACKERAY STREET CAMELLIA NSW 2142</div><div>PROJECT ADDRESS: CONCRETE RECYCLERS NEWBRIDGE ROAD MOOREBANK</div><div>WORKSHOP SHED ELEVATIONS AND SECTIONS</div></div> <tr><td>A</td><td>25.07.13</td><td>KC</td><td>FOR SUBMISSION</td><td>SCALE</td><td>PASSED</td><td>DATE</td><td rowspan="4">DESIGN DRAWN CHECKED</td><td rowspan="4">LMA KC EMMC</td><td rowspan="4">JOB No. 5018-13</td><td rowspan="4">SHEET No. 21</td><td rowspan="4">ISSUE B</td></tr> <tr><td>B</td><td>02.09.16</td><td>SP</td><td>ADVISIAN AMENDMENTS</td><td>1:200 @ A3</td><td>EMMC</td><td>25.07.13</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr>	A	25.07.13	KC	FOR SUBMISSION	SCALE	PASSED	DATE	DESIGN DRAWN CHECKED	LMA KC EMMC	JOB No. 5018-13	SHEET No. 21	ISSUE B	B	02.09.16	SP	ADVISIAN AMENDMENTS	1:200 @ A3	EMMC	25.07.13														
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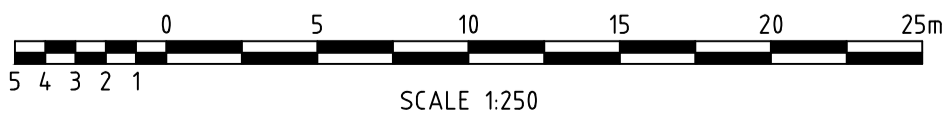
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LEGEND

EXTENTS OF RAMPS
PAVEMENT

SUSPENDED BRIDGE DECK

R	27.10.16	RE-ISSUED FOR INFORMATION	J.B	M.K.H
Q	20.10.16	WALL LENGTH OF 4m REMOVED.	J.B	M.K.H
P	14.10.16	WESTERN WALL EXTENDED TO CH390	J.B	M.K.H
N	14.10.16	WESTERN WALL EXTENDED TO CH390	J.B	M.K.H
M	10.10.16	RE-ISSUED FOR INFORMATION	J.B	M.K.H
L	15.08.13	RE-ISSUED FOR INFORMATION	J.B	D.K
K	05.08.13	RE-ISSUED FOR INFORMATION	J.C	D.K
J	05.08.13	RE-ISSUED FOR INFORMATION	J.C	D.K
H	31.07.13	RE-ISSUED FOR INFORMATION	J.C	D.K
Rev	Date	Description	Drawn	Appr.



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Drawn	D.B	Date	JUN'13
Checked	J.C	Date	JUN'13
Designed	J.C	Date	JUN'13
Verified	D.K	Date	JUN'13
Approved	D.K	Date	JUN'13

Client: CONCRETE RECYCLERS GROUP

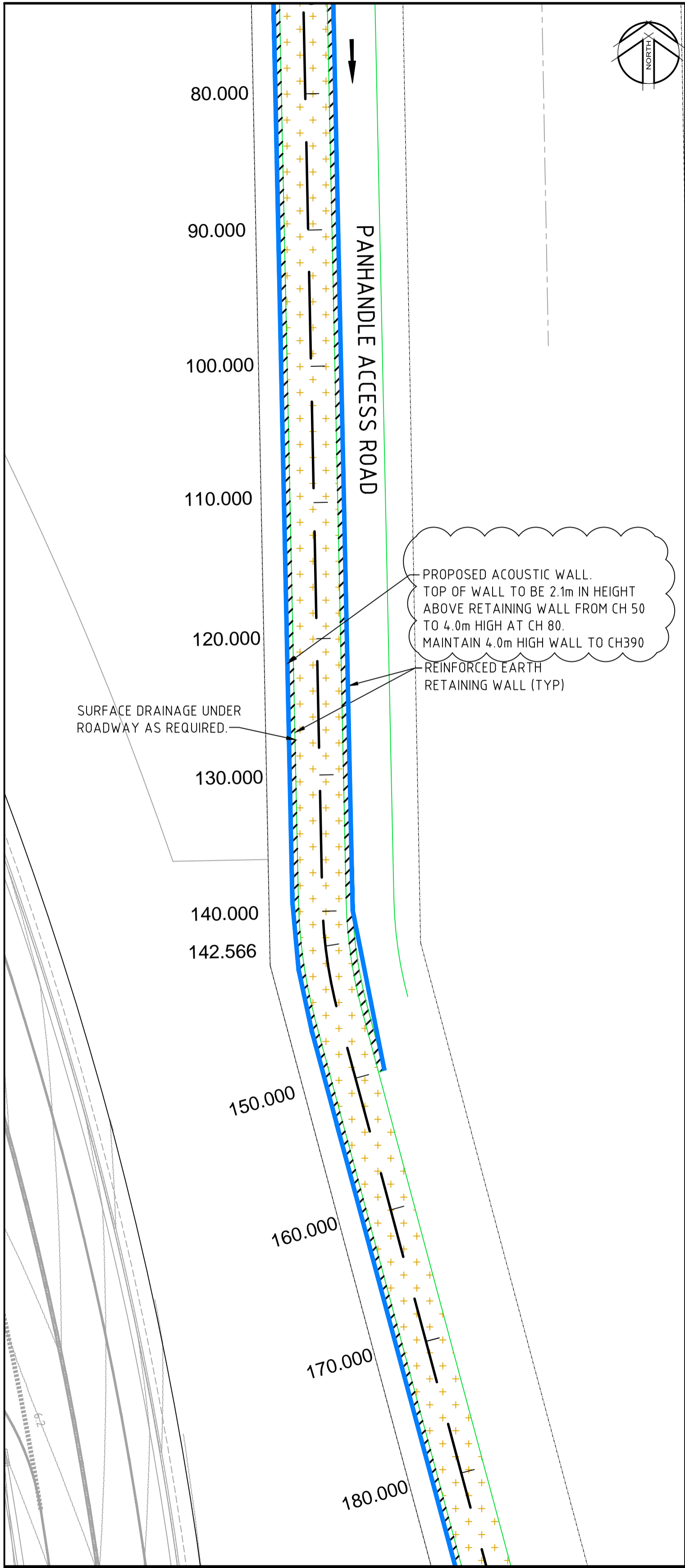
SITE PLAN - SHEET 1

Status				
FOR INFORMATION				
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				Size
				A1
Drawing Number				Revision
SK1001				R

DATE PLOTTED: 7/4/2010 BY: JOSHUA BEZZINA

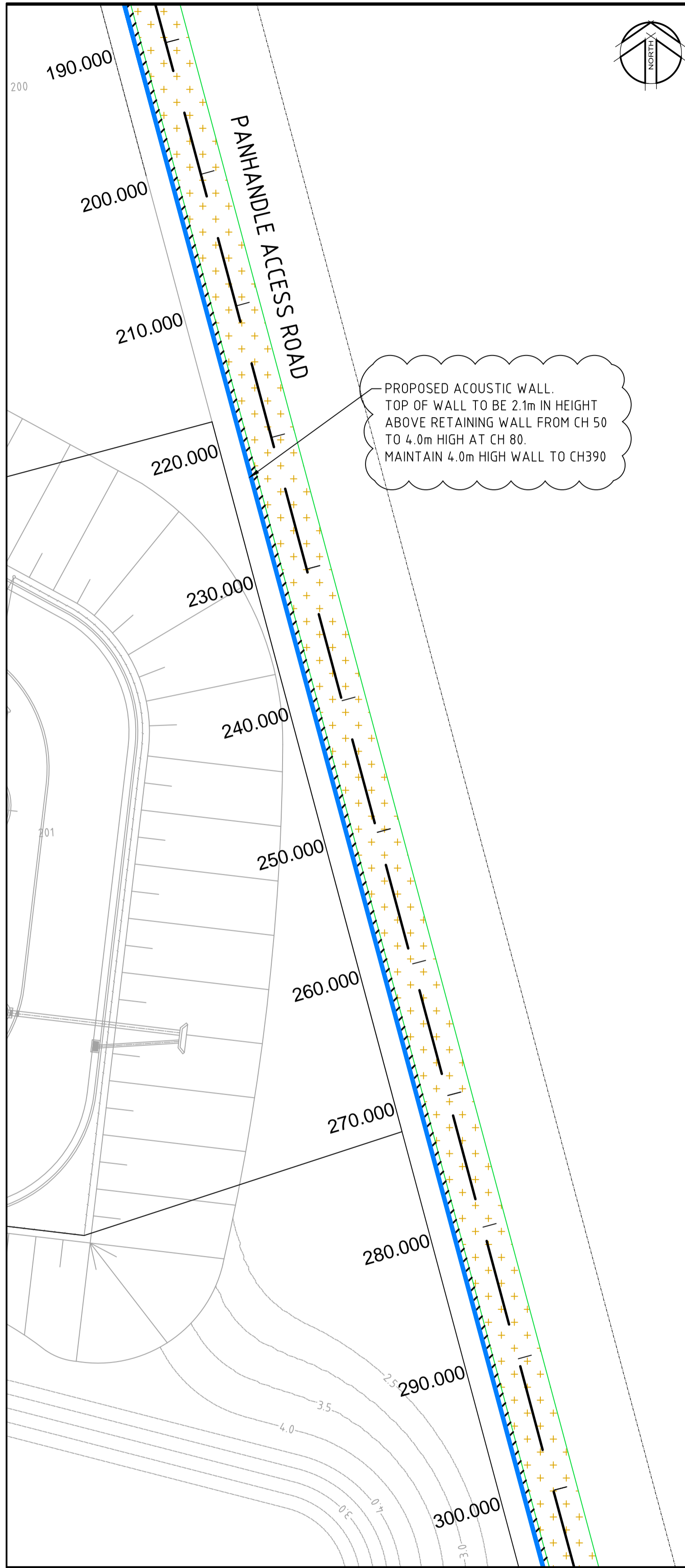
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REFER SK1001 FOR CONTINUATION



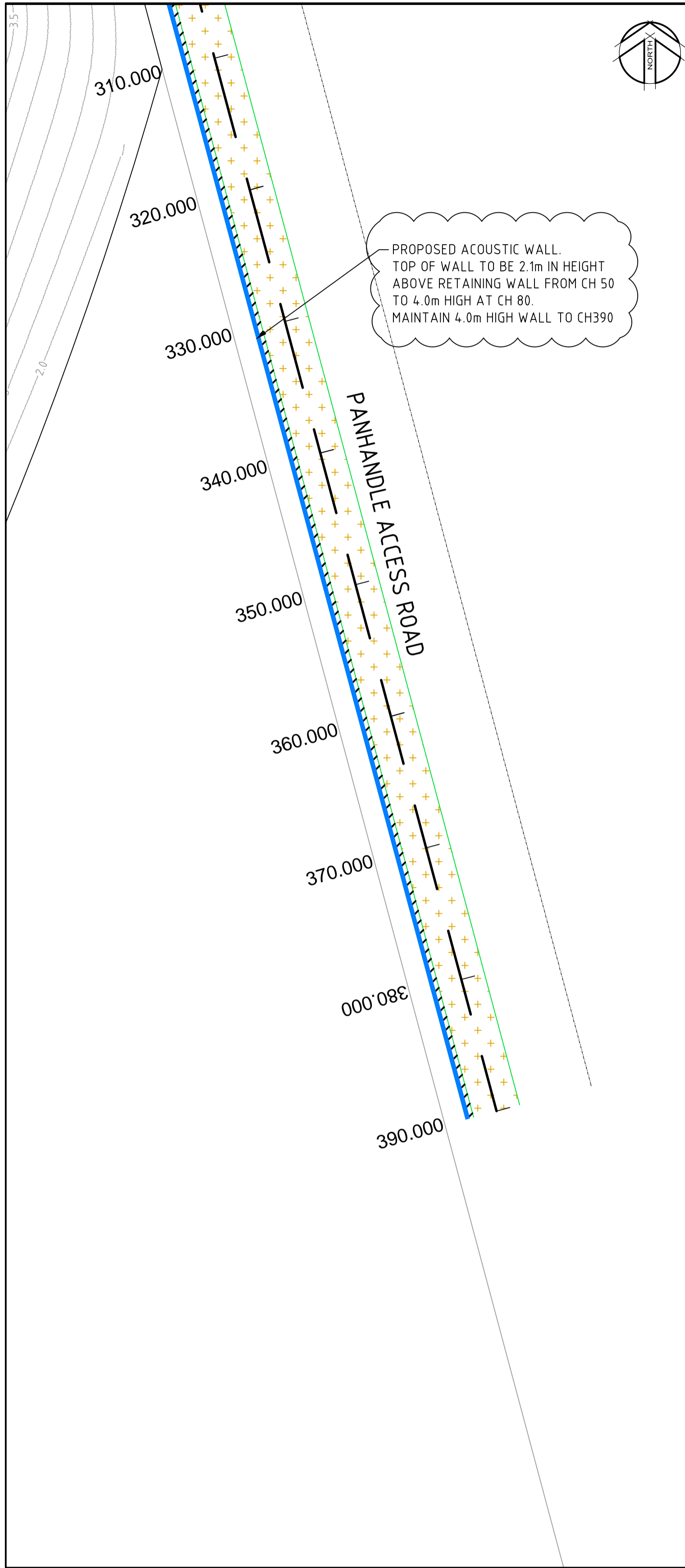
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LEGEND

- EXTENTS OF RAMPS PAVEMENT
- SUSPENDED BRIDGE DECK
- TANLANE EASEMENT

Rev	Date	Description	Drawn	Appr.
B	27.10.16	ISSUED FOR INFORMATION	JB	MKH
A	14.10.16	ISSUED FOR INFORMATION	JB	MKH



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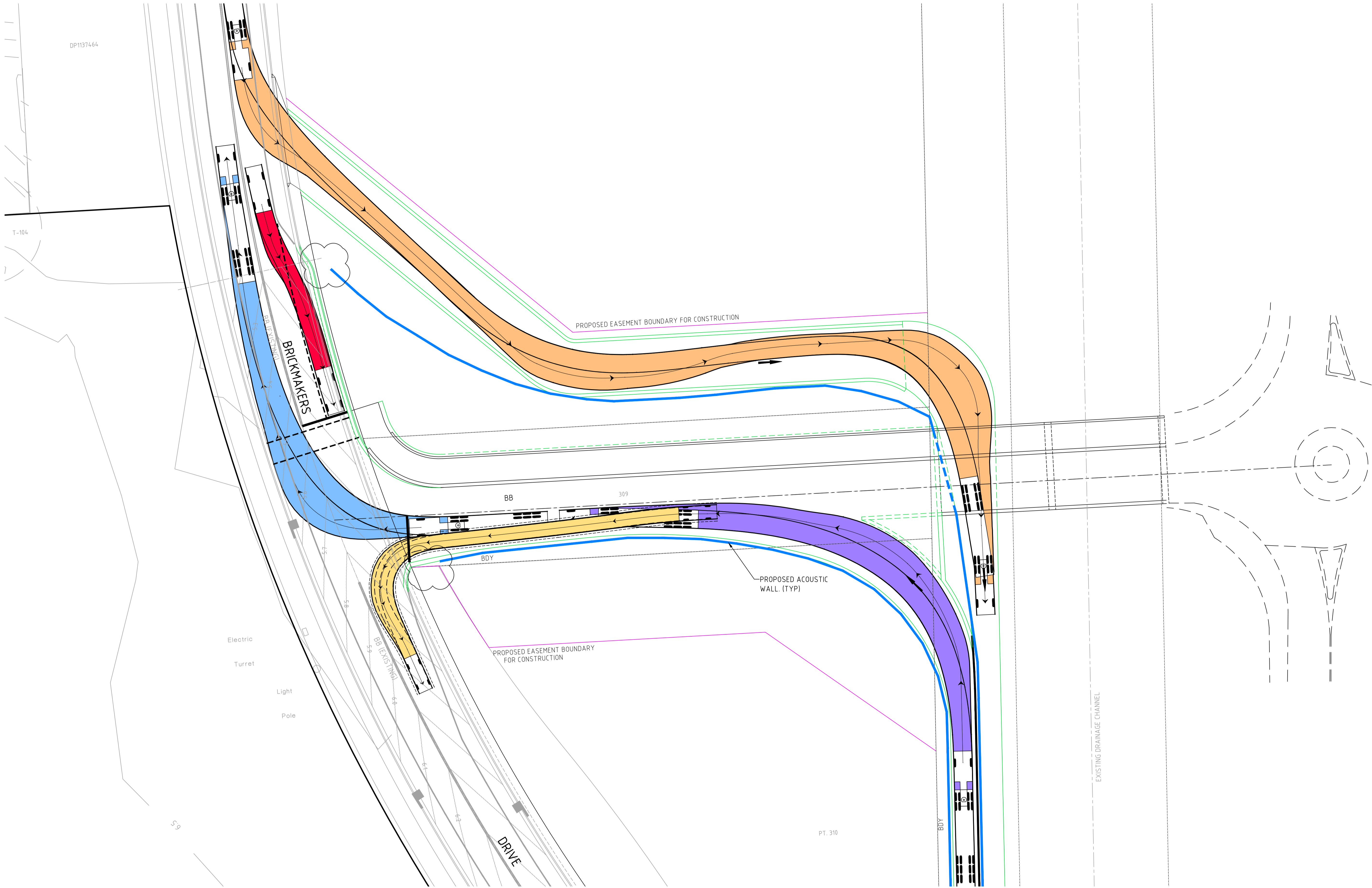
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Drawn	JB	Date	OCT'16
Checked	JB	Date	OCT'16
Designed	MKH	Date	OCT'16
Verified	MKH	Date	OCT'16
Approved	MKH	Date	OCT'16

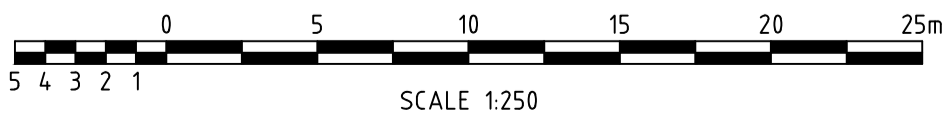
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Status			
FOR INFORMATION			
Date	Datum	Scale	Size
JUN'13	AHD	1:250	A1
Drawing Number			Revision
SK1001.1			B

SITE PLAN - SHEET 2

0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150mm ON A1 ORIGINAL



Rev	Date	Description	Drawn	Appr.
E	20.10.16	WALL LENGTH OF 4m REMOVED.	JB	MKH
D	10.10.16	RE-ISSUED FOR INFORMATION	JB	MKH
C	26.07.13	RE-ISSUED FOR INFORMATION	D.B	D.K
B	27.06.13	RE-ISSUED FOR INFORMATION	D.B	D.K
A	26.06.13	ISSUED FOR INFORMATION	D.B	D.K



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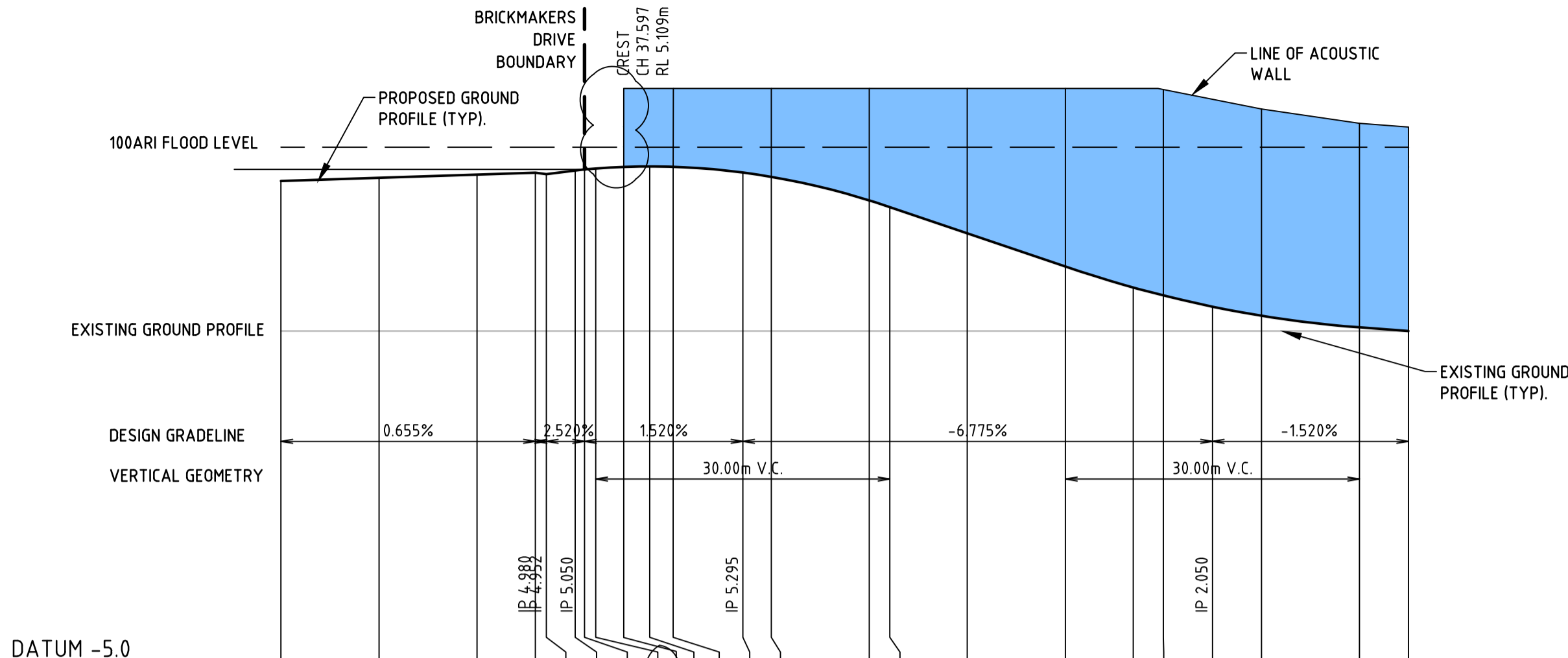


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Drawn D.B	Date JUN'13
Checked J.C	Date JUN'13
Designed J.C	Date JUN'13
Verified D.K	Date JUN'13
Approved D.K	Date JUN'13

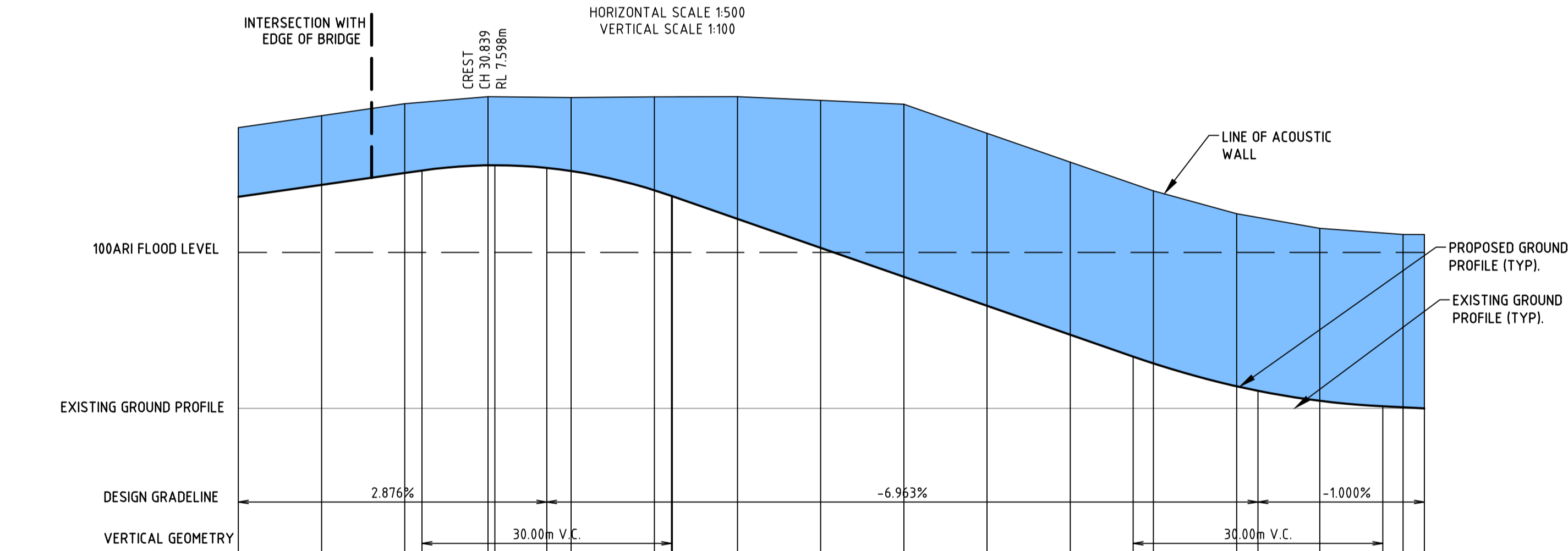
CONCRETE RECYCLERS GROUP			
SWEPT PATHS PLAN			

FOR INFORMATION			
Date JUN'13	Datum AHD	Scale 1:250	Size A1
Drawing Number SK1002			Revision E



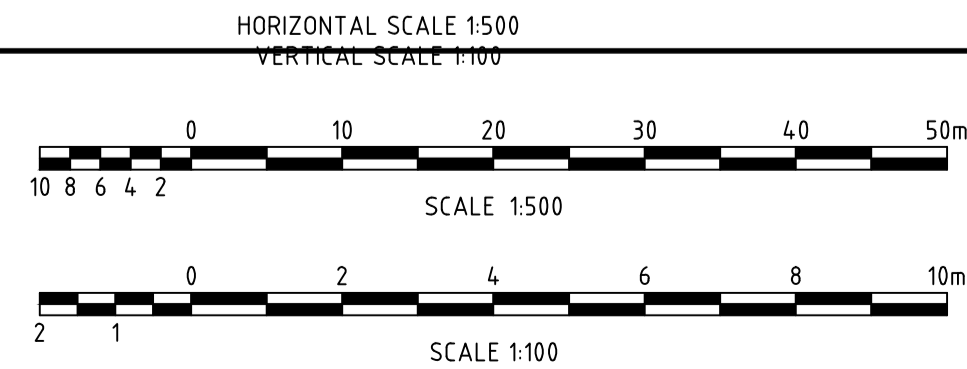
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TOP OF ACOUSTIC WALL									
DESIGN LINE GRADING									
100 ARI FLOOD LEVEL									
EXISTING SURFACE									
CHAINAGE	0	10	20	25.937	27.072	30	30.962	32.1	115

LONGITUDINAL SECTION DOWN RAMP



DATUM -5.0									
TOP OF ACOUSTIC WALL									
DESIGN LINE GRADING									
100 ARI FLOOD LEVEL									
EXISTING SURFACE									
CHAINAGE	0	10	20	22.07	30	30.839	37.07	40	142.566

LONGITUDINAL SECTION UP RAMP



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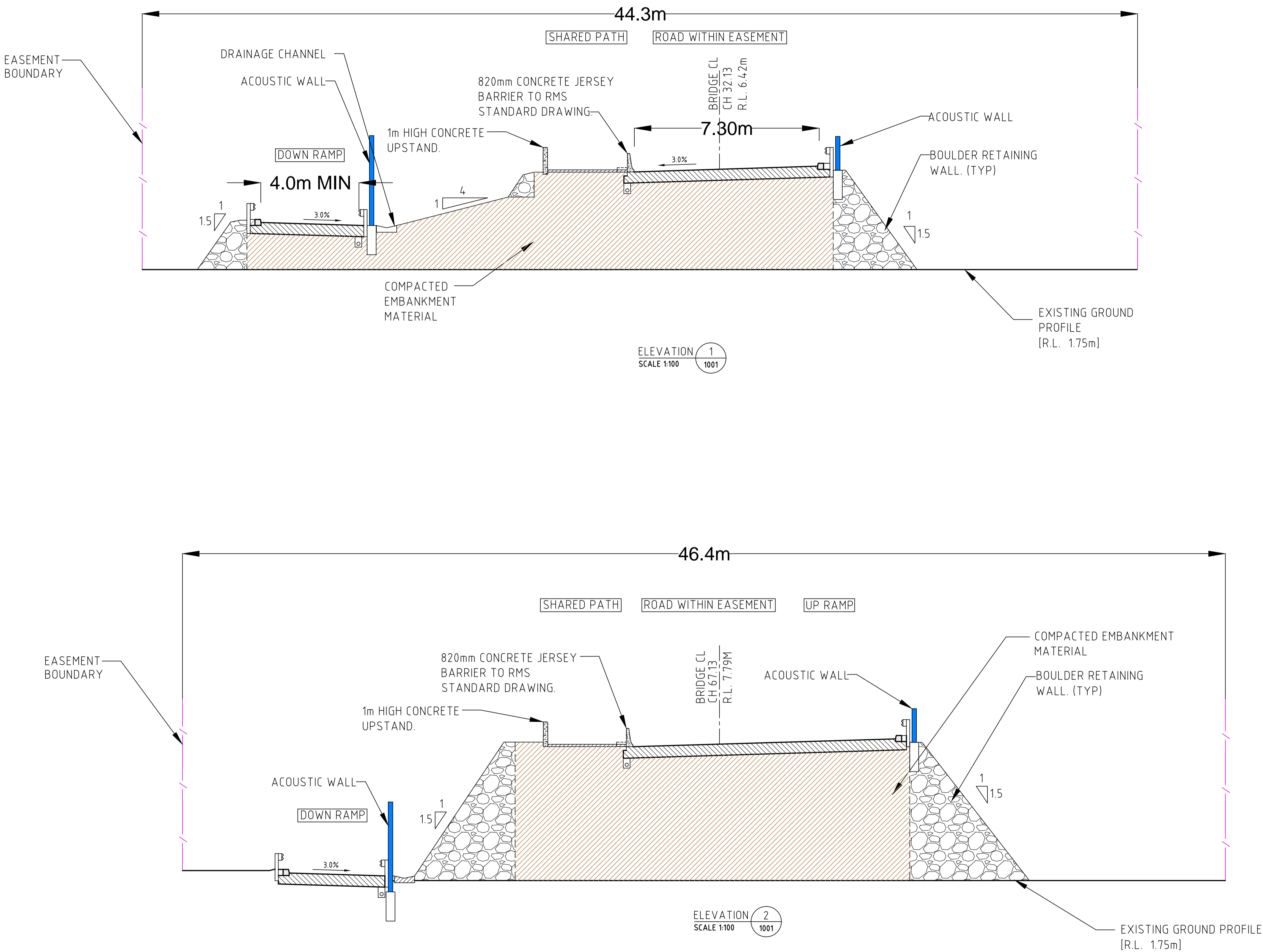


Drawn D.B.	Date JUN'13
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Designed J.C.	Date JUN'13
Verified D.K.	Date JUN'13
Approved D.K.	Date JUN'13

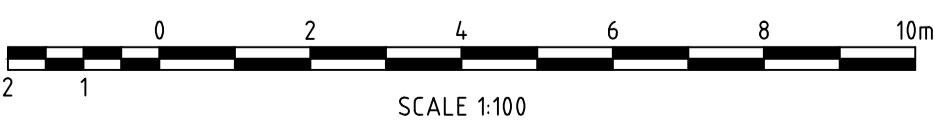
Client: CONCRETE RECYCLERS GROUP

LONGITUDINAL SECTIONS

FOR INFORMATION				
Date JUN'13	Datum AHD	Scale AS SHOWN	Size A1	Revision H
Drawing Number SK1003				



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E	15.08.13	ISSUED FOR INFORMATION	J.B	D.K
D	05.08.13	ISSUED FOR INFORMATION	J.C.	D.K
C	31.07.13	ISSUED FOR INFORMATION	J.C.	J.C.
B	30.07.13	ISSUED FOR INFORMATION	J.C.	J.C.
A	16.07.13	ISSUED FOR INFORMATION	J.C.	J.C.
Rev	Date	Description	Drawn	Appr.



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Drawn	J.C	Date	JULY '13
Checked	J.C	Date	JULY '13
Designed	J.C	Date	JULY '13
Verified	D.K	Date	JULY '13
Approved	D.K	Date	JULY '13

CONCRETE RECYCLERS GROUP			
CROSS-SECTIONS			
Date	JULY '13	Datum	AHD
Scale	1:100	Size	A1
Drawing Number	SK1004		
Revision	F		

Status	FOR INFORMATION		
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Drawing Number	SK1004		
Revision	F		

Figure 5 Site noise model configuration

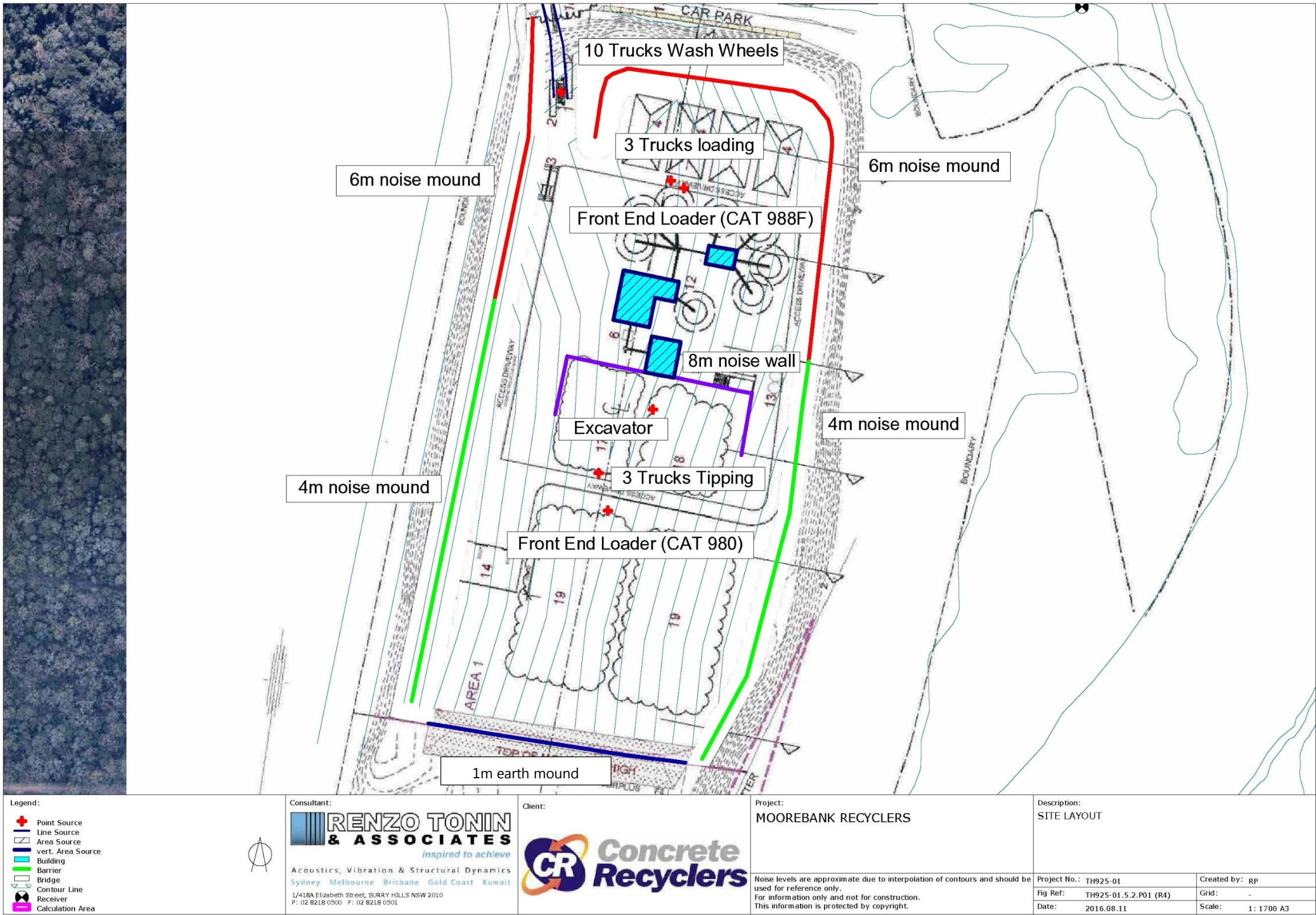
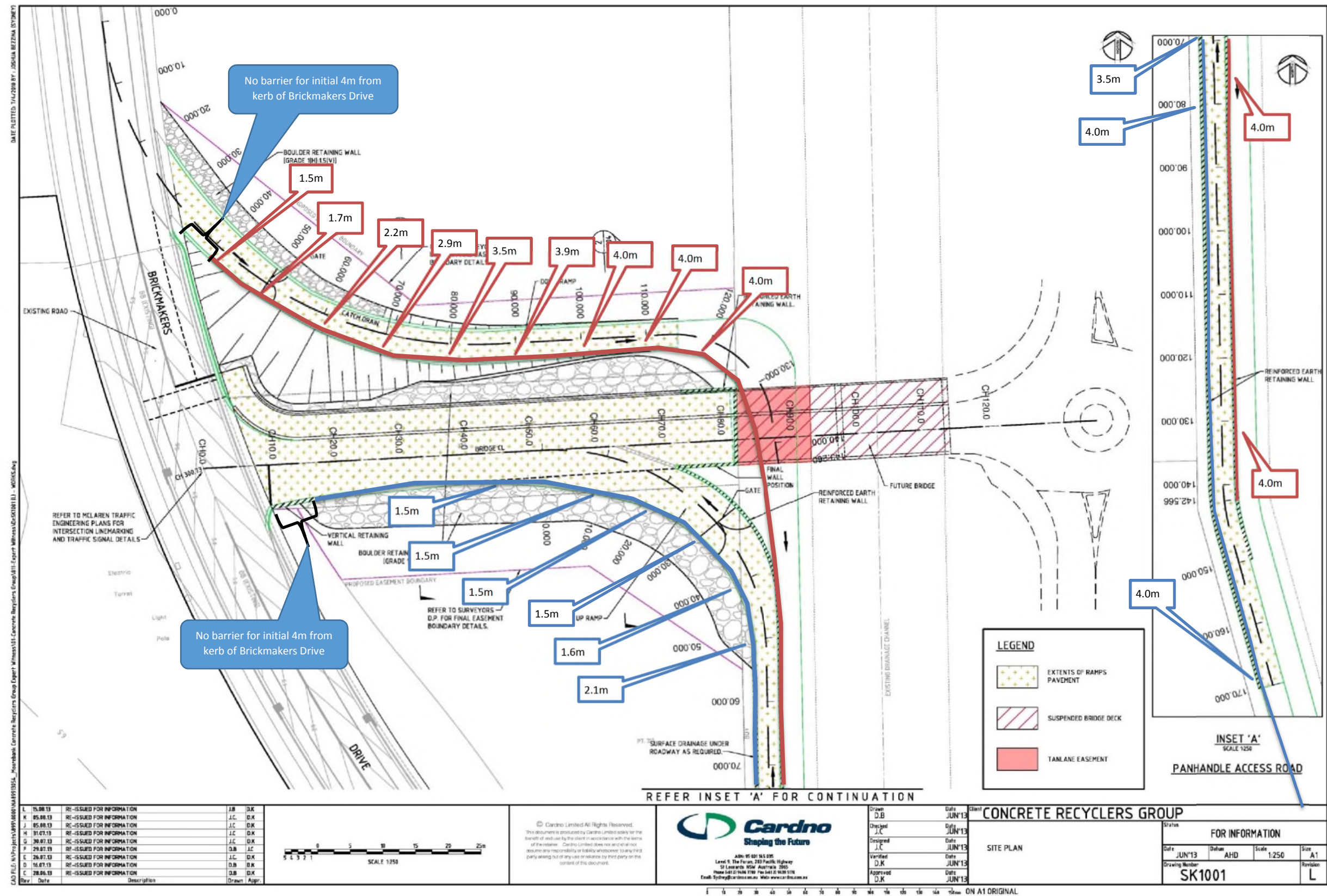
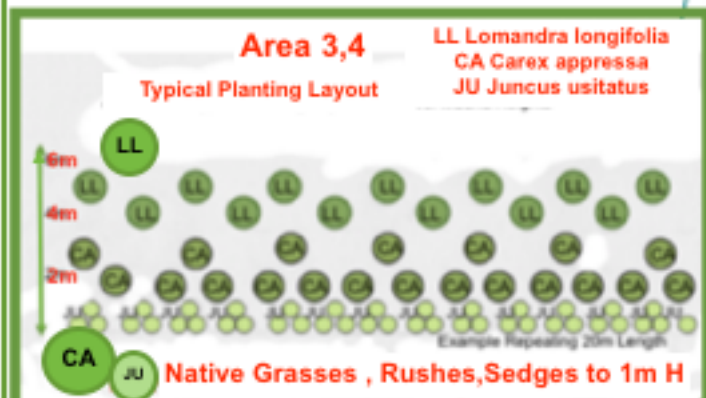


Figure 8 Amended to show height and location of ramp acoustic walls as revised 18.10.2016



Moorebank Site Landscape Concept Plan

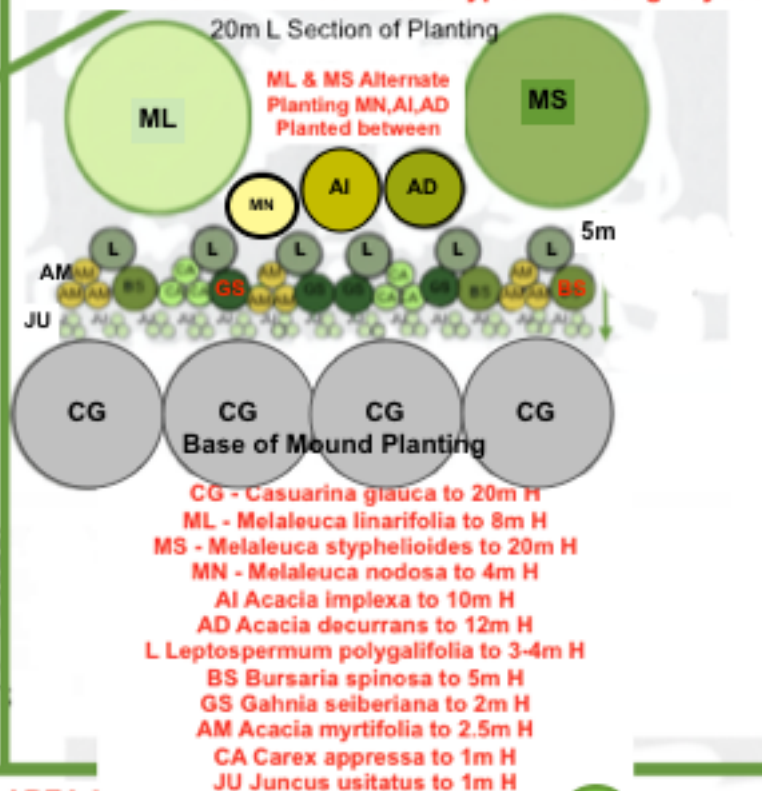


NOTES:
Area 1 is proposed to have the Climbers
C *Clematis aristata*
S *Stephania japonica*
Planted at the base of the Noise Barriers
To increase filtering of views of the screens until the taller growing species attain their respective mature heights

Area 6
The inside areas of the mounds systems required for flood and noise barrier systems are proposed to be overlaid with crushed gravel to ensure stability of the mound slopes and ensure no erosion occurs

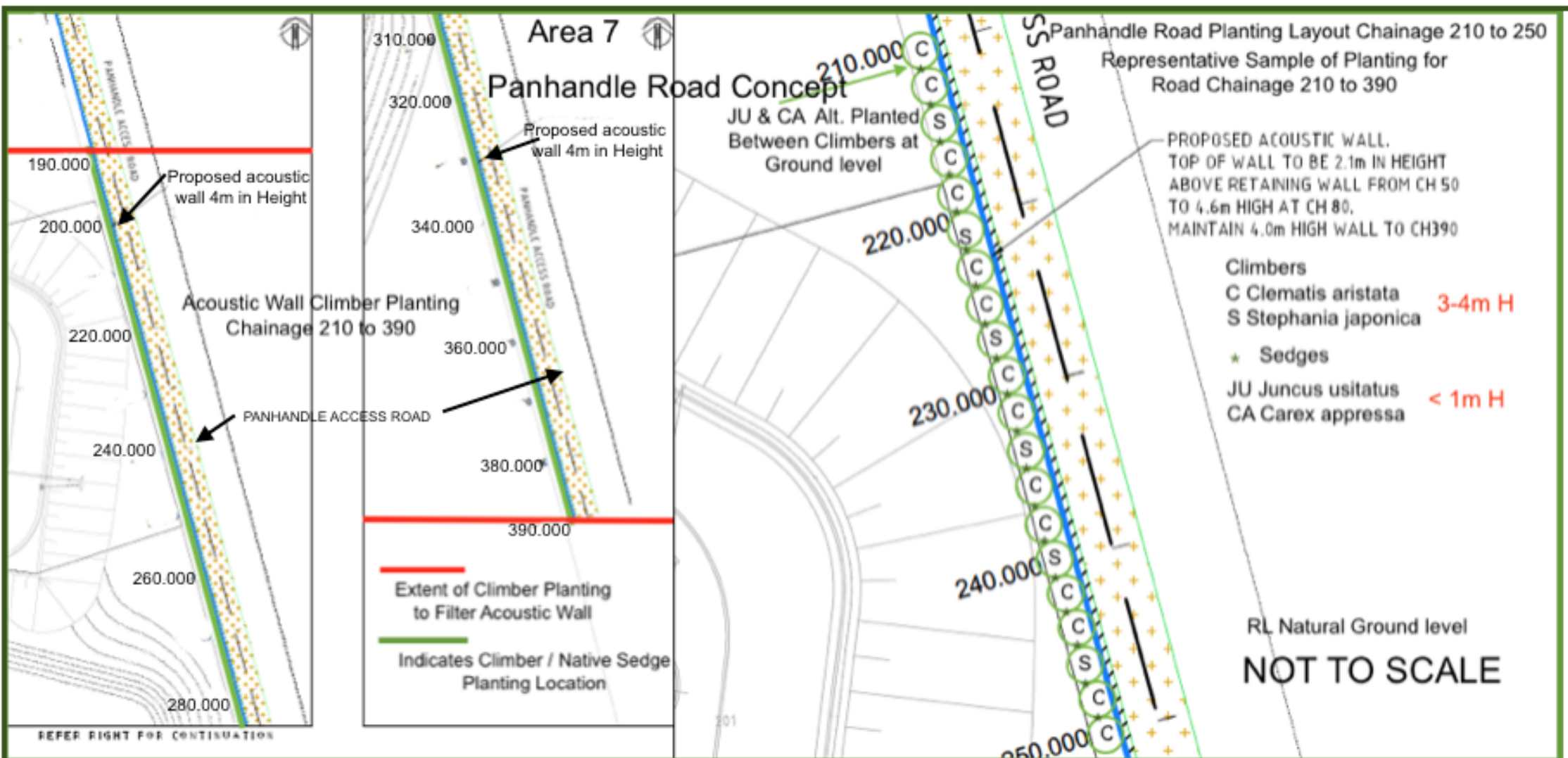


AREA 1 Northern Embankment Typical Planting Layout



Area 5 Native Grasses, Rushes, Sedges to 1m H CA *Carex appressa* JU *Juncus usitatus*





NSW Land & Environment Court Proceedings NO 2016/159652 and NO 2016/157848

Project: Moorebank Recycling Pty Ltd

Location: Moorebank

Client: Brent Lawson

Revision 3 Plan Date 20/10/16 MW

Landscape Concept for Area 7 Panhandle Road

Terra Aqua Sustainable Solutions

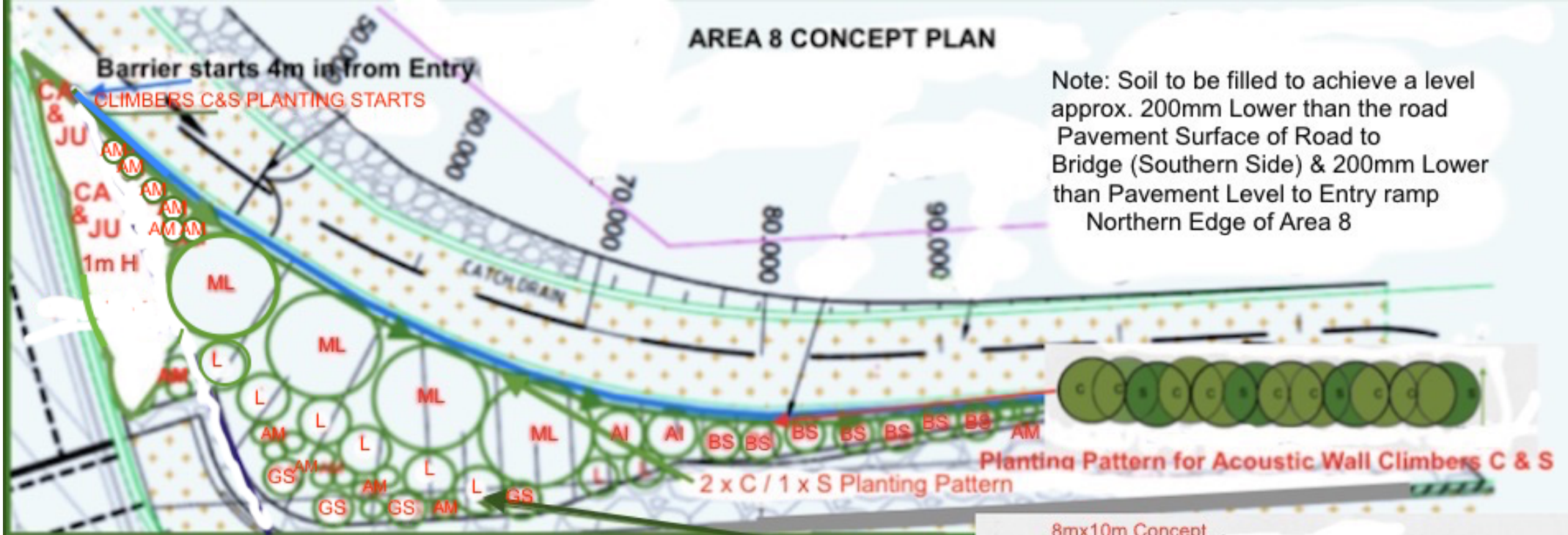
Mim Woodland

33 University Drive Waratah West 2298

PH 0249671182 M 0418627914

AREA 8 CONCEPT PLAN

Note: Soil to be filled to achieve a level approx. 200mm Lower than the road Pavement Surface of Road to Bridge (Southern Side) & 200mm Lower than Pavement Level to Entry ramp Northern Edge of Area 8



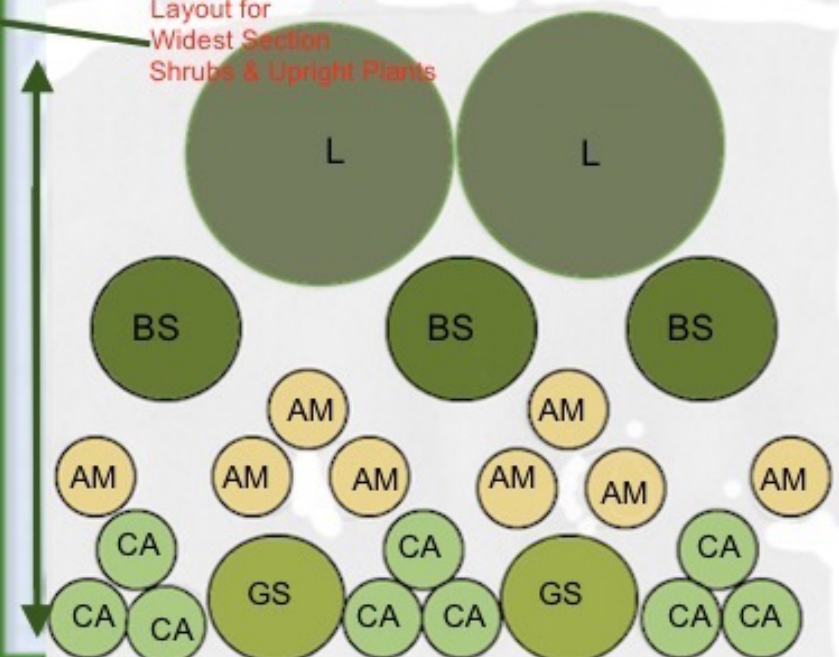
Planting Species Tree & Shrub List

- ML Melaleuca linearifolia to 8m H
- AI Acacia implexa to 10m H
- L Leptospermum polygalifolia to 3-4m H
- BS Bursaria spinosa to 5m H
- AM Acacia myrtifolia to 2.5m H
- GS Ghania sieberiana to 2m H
- CA & JU Native Sedges to 1m H

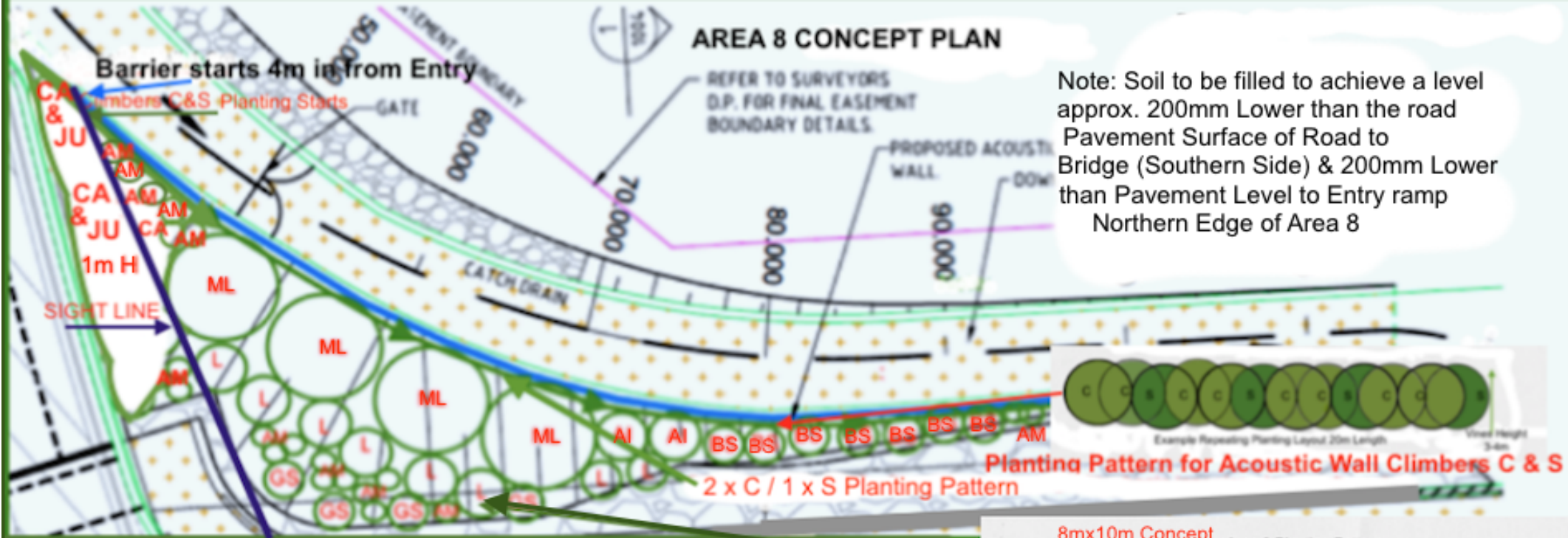
Note: The whole of the Acoustic Wall Barrier shown as the blue line- adjacent area to be planted as shown on climber planting plan with the climbers C & S indicated by Green line with Arrows

Scaled to Chainage Lengths

8mx10m Concept Layout for Widest Section Shrubs & Upright Plants



AREA 8 CONCEPT PLAN



Note: Soil to be filled to achieve a level approx. 200mm Lower than the road Pavement Surface of Road to Bridge (Southern Side) & 200mm Lower than Pavement Level to Entry ramp Northern Edge of Area 8

Planting Species Tree & Shrub List

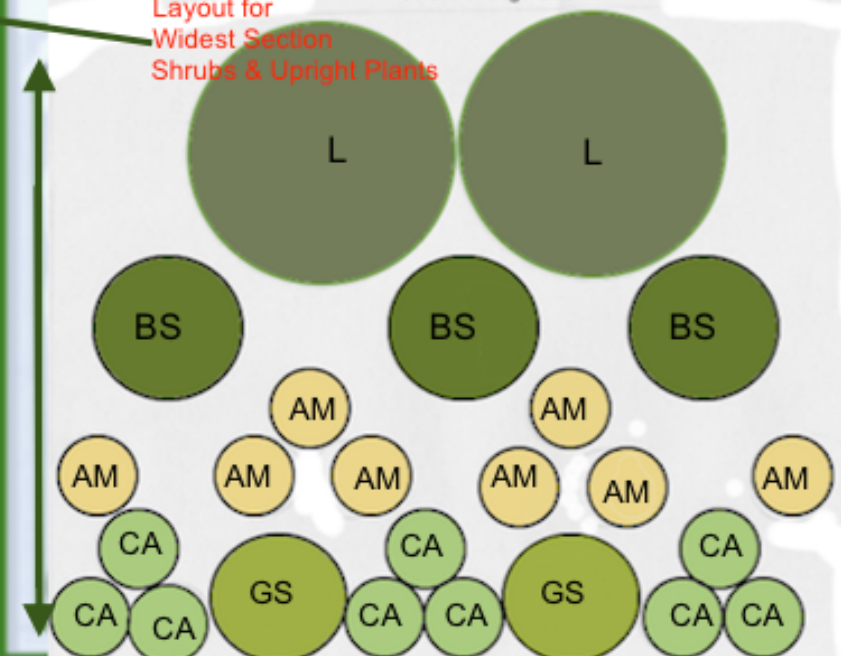
- ML Melaleuca linarifolia to 8m H
- AI Acacia implexa to 10m H
- L Leptospermum polygalifolia to 3-4m H
- BS Bursaria spinosa to 5m H
- AM Acacia myrtifolia to 2.5m H
- GS Ghania sieberiana to 2m H
- CA & JU Native Sedges to 1m H

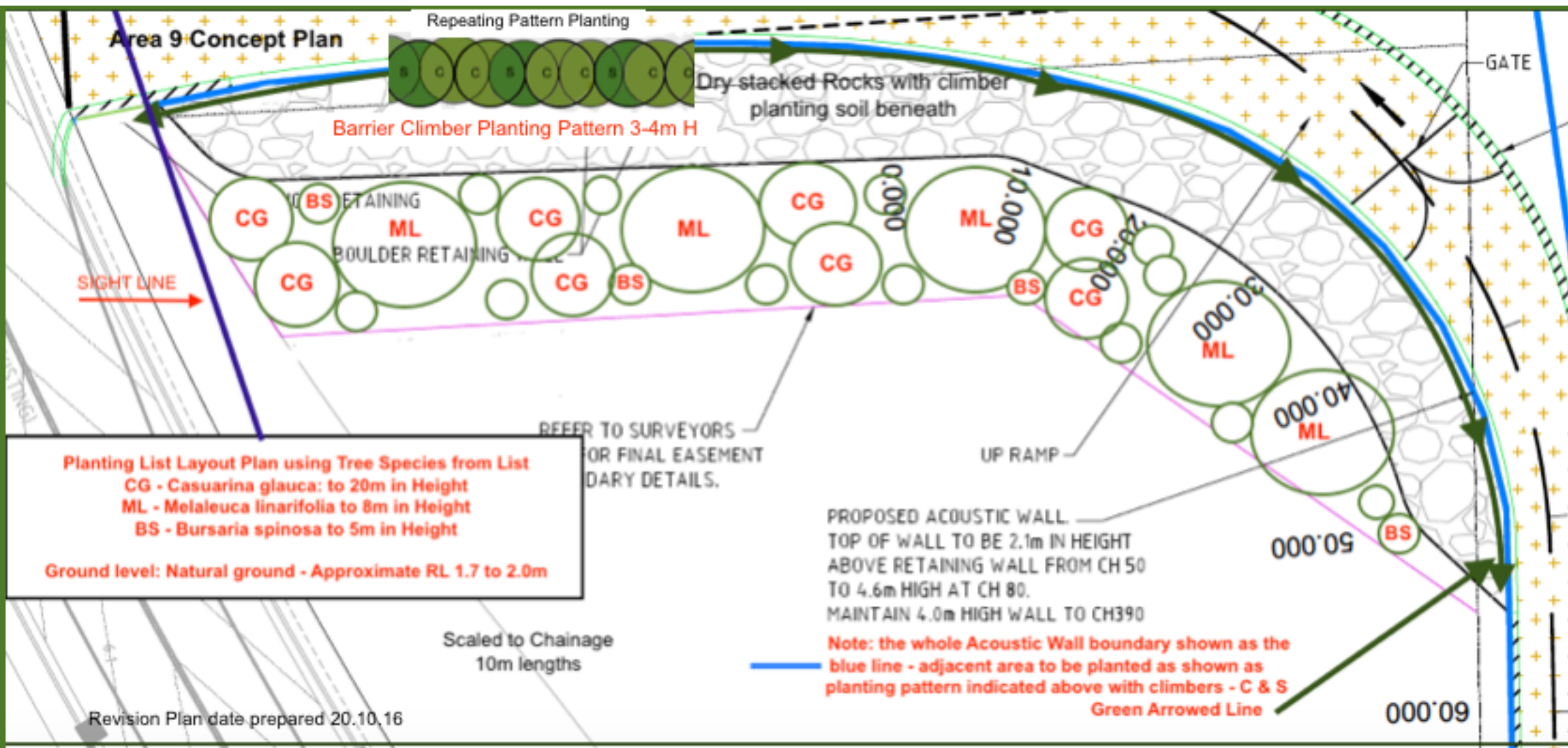
Note: The whole of the Acoustic Wall Barrier shown as the blue line- adjacent area to be planted as shown on climber planting plan with the climbers C & S indicated by Green line with Arrows

Scaled to Chainage Lengths

8mx10m Concept Layout for Widest Section Shrubs & Upright Plants

Area 8 Planting Pattern





NSW Land & Environment Court Proceedings NO 2016/159652 and NO 2016/157848

Project: Moorebank Recycling Pty Ltd

Location: Moorebank

Client: Brent Lawson

Revision 3 Plan Date 20/10/16 MW

Landscape Plan Section Area 9 Revision 3

Terra Aqua Sustainable Solutions

Mim Woodland

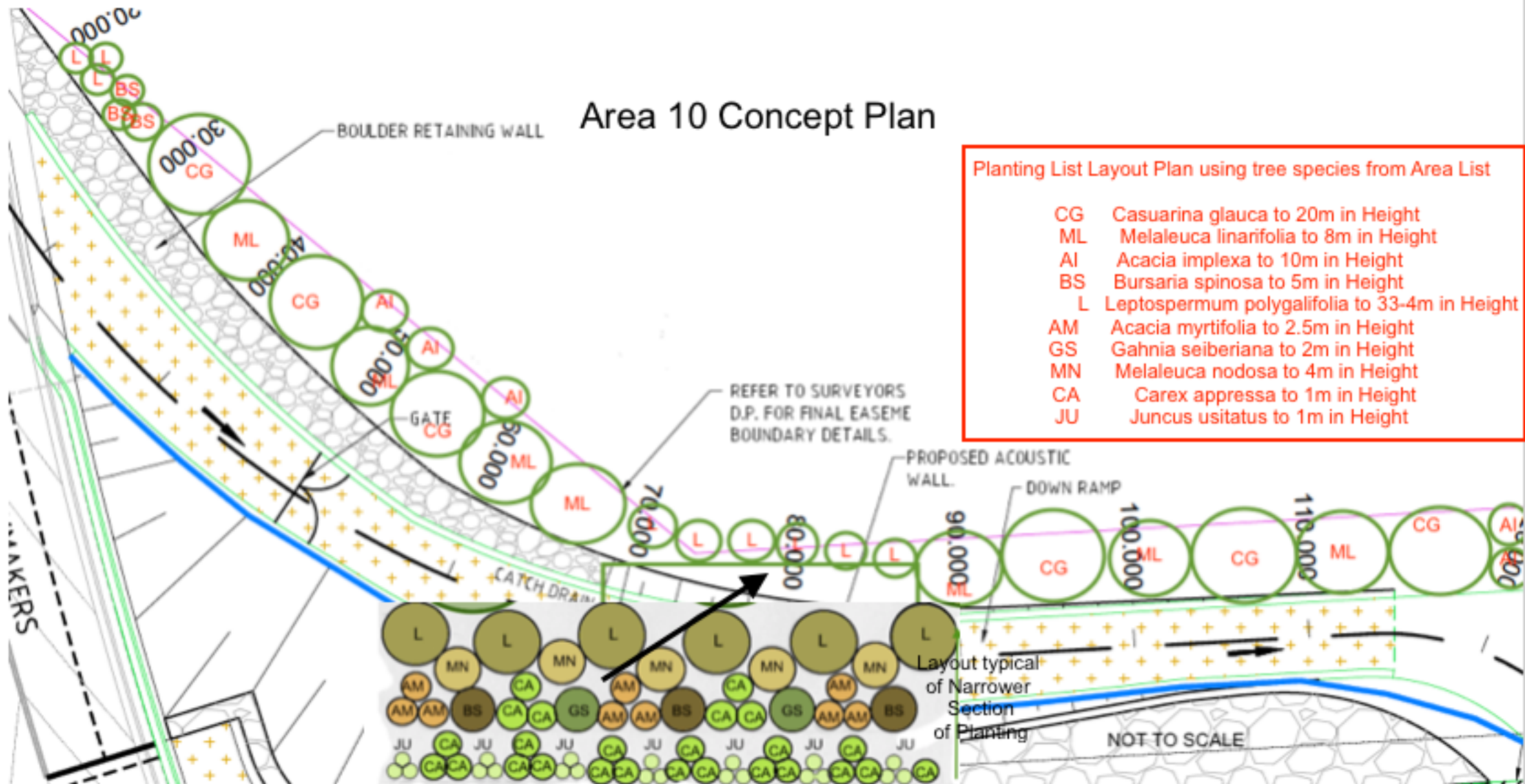
33 University Drive Waratah West 2298

PH 0249671182 M 0418627914

Area 10 Concept Plan

Planting List Layout Plan using tree species from Area List

CG	Casuarina glauca to 20m in Height
ML	Melaleuca linearifolia to 8m in Height
AI	Acacia implexa to 10m in Height
BS	Bursaria spinosa to 5m in Height
L	Leptospermum polygalifolia to 33-4m in Height
AM	Acacia myrtifolia to 2.5m in Height
GS	Gahnia seiberiana to 2m in Height
MN	Melaleuca nodosa to 4m in Height
CA	Carex appressa to 1m in Height
JU	Juncus usitatus to 1m in Height



NSW Land & Environment Court Proceedings NO 2016/159652 and NO 2016/157848

Project: Moorebank Recycling Pty Ltd

Location: Moorebank

Client: Brent Lawson

Revision 3 Plan Date 20/10/16 MW

Landscape Concept Area 10

Revision 4 Plan Date 26/10/16

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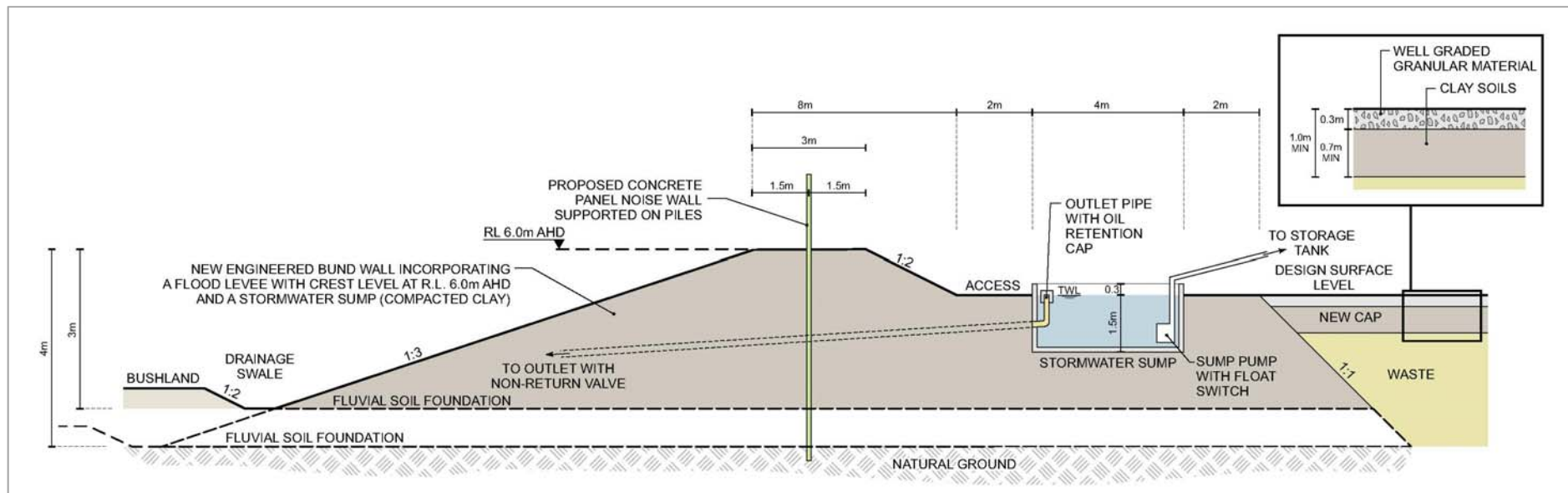


Figure A2: Indicative Arrangement for the Southern Stormwater Sump and Flood Levee Adjacent to the Eastern Leachate Bund