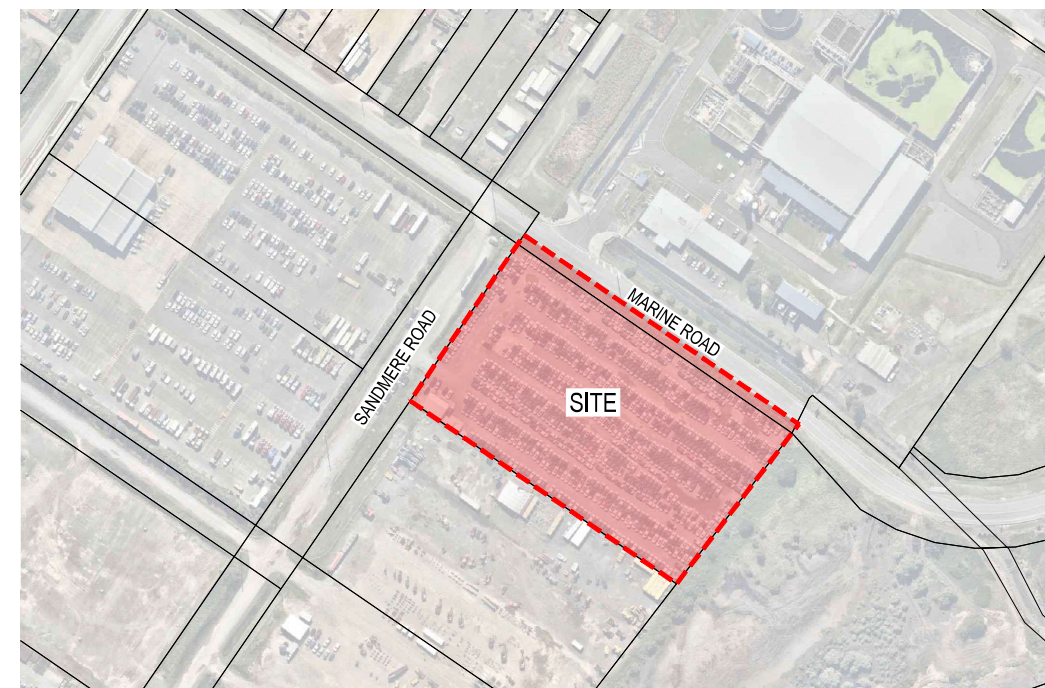




SK000	DRAWING INDEX & LOCALITY PLAN
SK030	EXISTING SITE LAYOUT PLAN
SK100	TYPICAL DETAILS
SK200	EARTHWORKS PLAN
SK210	EARTHWORK SLOPE ANALYSIS PLAN
SK220	EARTHWORK SECTIONS
SK300	ROADWORKS AND DRAINAGE PLAN
SK310	ROAD LONGITUDINAL SECTIONS
SK400	TRUNK DRAINAGE CHANNEL PLAN
SK401	TRUNK DRAINAGE CHANNEL CROSS SECTIONS
SK410	MUSIC CATCHMENT PLAN

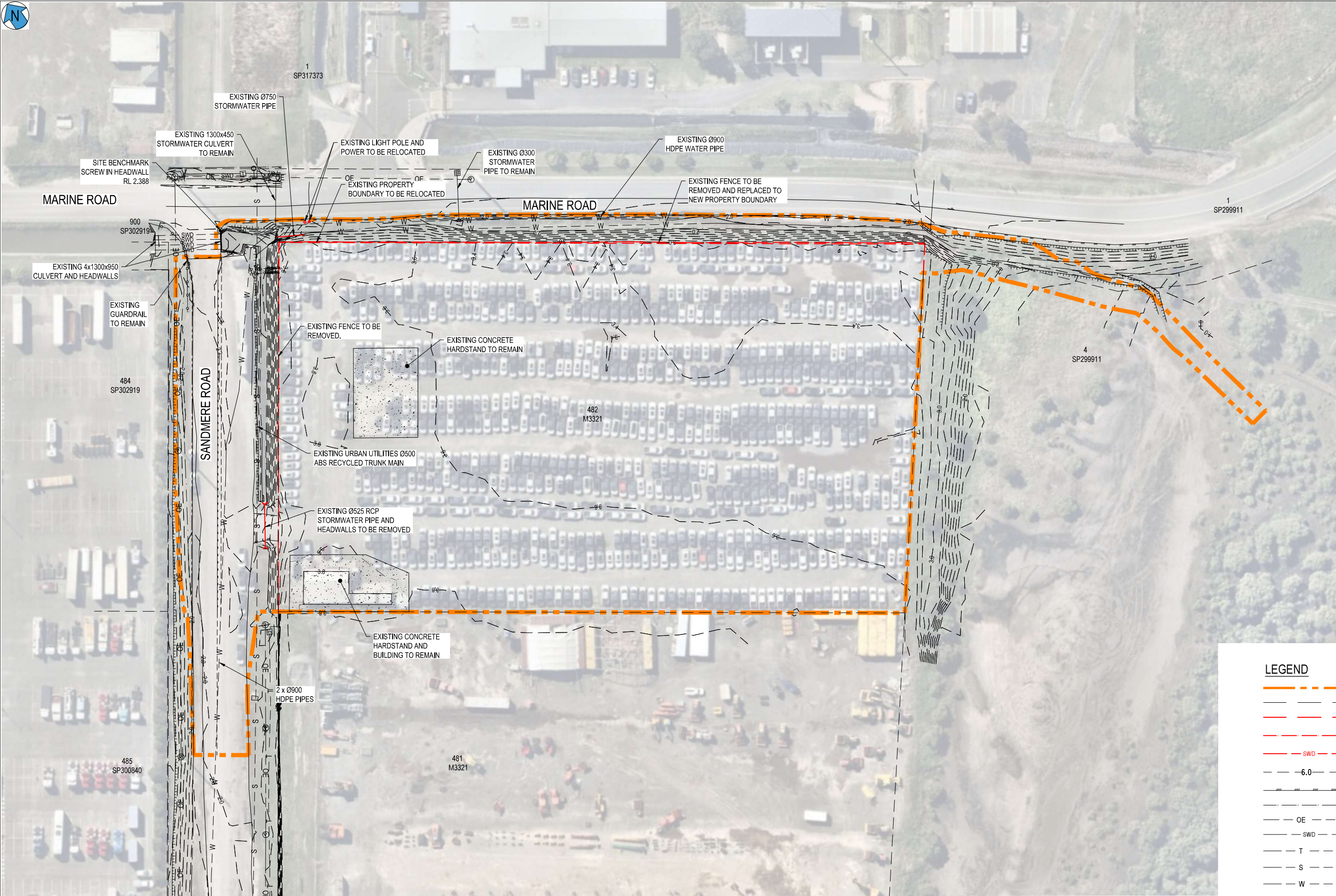


SCALE 1:2000

REV		REVISION DESCRIPTION		DESIGN	DRAWN	DATE	SCALE	APPROVED		ANTHONY RICKERT(RPEQ 24958)		CIVIL360ENGINEERING PROJECT MANAGEMENT CIVIL ENGINEERING LAND DEVELOPMENT 0406 424 223 / 0423 593 058 info@civil360.com.au
A	ISSUE FOR APPROVAL			AR	ED	26.03.26	1: 2000 1: 4000 20000 020406080100m A1 A3	Anthony Rickert 2026.07.20 11:46:28+10'00"	FOR AND ON BEHALF OF CIVIL360 ENGINEERING PTY LTD. THESE DRAWINGS HAVE BEEN PRODUCED FOR THE NOMINATED CLIENT'S EXCLUSIVE USE AND ARE THE COPYRIGHT OF CIVIL360 ENGINEERING PTY LTD. THE DRAWING CANNOT BE RELIED UPON BY ANY THIRD PARTY, OR REPRODUCED IN WHOLE OR IN PART, WITHOUT WRITTEN PERMISSION FROM CIVIL 360 ENGINEERING PTY LTD.			
B	BRISBANE CITY COUNCIL RFI AMENDMENTS			SF	SF	14.07.26						
							COUNCIL	BRISBANE CITY COUNCIL				



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A006993420



LEGEND

- LIMIT OF WORKS
- ADJACENT BOUNDARY
- EXISTING BOUNDARY TO BE RELOCATED
- EXISTING FENCE TO BE REMOVED
- EXISTING STORMWATER DRAINAGE TO BE REMOVED
- EXISTING SURFACE CONTOUR (0.20m INTERVAL)
- EXISTING EDGE OF BITUMEN
- EXISTING FENCE
- EXISTING OVERHEAD ELECTRICITY
- EXISTING STORMWATER DRAINAGE
- EXISTING TELSTRA
- EXISTING SEWER
- EXISTING WATER



REV	REVISION DESCRIPTION	DESIGN	DRAWN	DATE	SCALE	APPROVED	CLIENT	PROJECT	DRAWING TITLE
A	ISSUE FOR APPROVAL	AR	ED	26.03.26	1: 500	2026.07.20	LAGC CAVA PTY LTD	161 SANDMERE ROAD	EXISTING SITE LAYOUT PLAN
B	BRISBANE CITY COUNCIL RFI AMENDMENTS	SF	SF	14.07.26	1: 1000	11:46:29+10'00"		161 SANDMERE ROAD, PINKENBA LOT 482 ON M3321	
COUNCIL						FOR AND ON BEHALF OF CIVIL360 ENGINEERING PTY LTD. THESE DRAWINGS HAVE BEEN PRODUCED FOR THE NOMINATED CLIENTS EXCLUSIVE USE AND ARE THE COPYRIGHT OF CIVIL360 ENGINEERING PTY LTD. THE DRAWING CANNOT BE RELIED UPON BY ANY THIRD PARTY, OR REPRODUCED IN WHOLE OR IN PART, WITHOUT WRITTEN PERMISSION FROM CIVIL360 ENGINEERING PTY LTD.	ASSOCIATED CONSULTANTS	STATUS	PROJECT No.
BRISBANE CITY COUNCIL							TPA.	ISSUE FOR APPROVAL	2025077
									DRAWING No.
									SK030
									REVISION
									B



MARINE ROAD

MARINE ROAD

SANDMERE ROAD

DICKSON ROAD

EARTHWORKS VOLUMES

AREA OF DISTURBANCE = 22,236m²
TOTAL CUT = 5,138m³ (SOLID MEASURE)
TOTAL FILL = 874m³ (SOLID MEASURE)

BASED ON

- UNFACTORED VOLUMES
- DESIGN SURFACE vs EXISTING SURFACE, NO ALLOWANCE FOR TOPSOIL STRIP
- VOLUMES ARE SUBJECT TO LEVEL 1 GEOTECHNICAL ASSESSMENT
- TRENCH/WALL SPOIL EXCLUDED

BCC DS

RECEIVED

03/08/2026

APPLICATION REF

A006993420

LEGEND

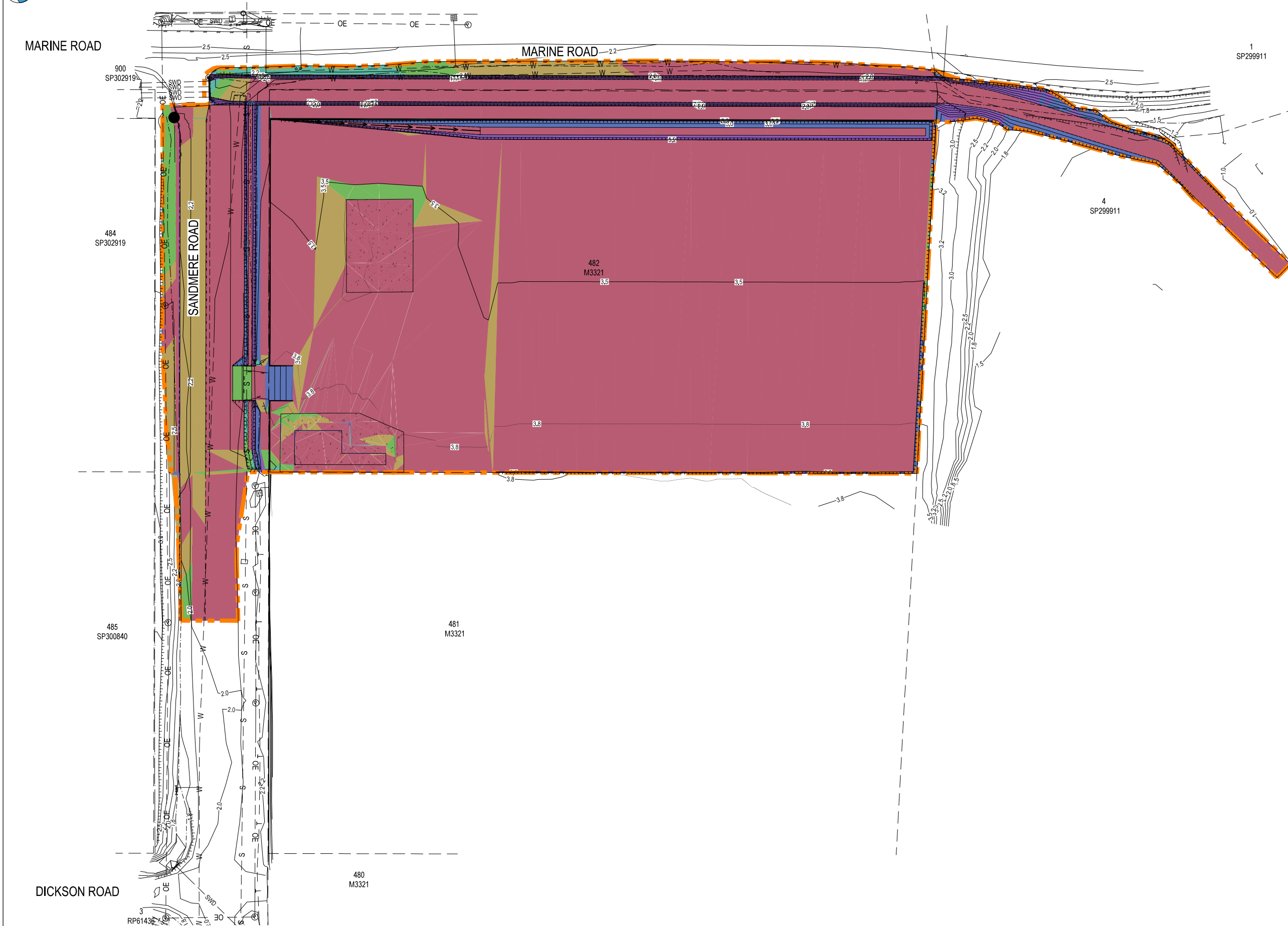
- | | |
|---|---|
|  | LIMIT OF EARTHWORKS |
|  | PROPOSED SWALE |
|  | PROPOSED CUT-OFF DRAIN |
|  | PROPOSED CONCRETE
SLEEPER RETAINING WALL |
|  | DESIGN SURFACE CONTOURS
(0.5m INTERVALS) |
| + 5.95 | FINISHED SURFACE LEVEL |
| + EX5.95 | EXISTING SURFACE LEVEL |
|  | AREA OF CUT |
|  | AREA OF FILL |
|  | ADJACENT BOUNDARY |
|  | EXISTING SURFACE CONTOURS
(0.5m INTERVALS) |
|  | EXISTING STORMWATER DRAINAGE |
|  | EXISTING WATER |
|  | EXISTING TELSTRA |
|  | EXISTING ELECTRICITY |
|  | EXISTING TELSTRA |
|  | EXISTING KERB AND CHANNEL |
|  | EXISTING RETAINING WALL |
|  | EXISTING FENCE |

FIRE ANT MOVEMENT CONTROLS

TO PREVENT THE SPREAD OF FIRE ANTS, THE QUEENSLAND GOVERNMENT HAS IMPLEMENTED CONTROLS THAT APPLY TO INDIVIDUALS AND COMMERCIAL OPERATORS, TO RESTRICT THE MOVEMENT OF MATERIALS THAT COULD CARRY FIRE ANTS INCLUDING SOIL, TURF, POTTED PLANTS, MULCH, BALED HAY OR STRAW, ANIMAL MANURES, MINING OR QUARRY PRODUCTS.

PENALTIES APPLY FOR NON-COMPLIANCE WITH THE MOVEMENT CONTROLS. IF YOU ARE UNSURE OF YOUR OBLIGATIONS UNDER BIOSECURITY ACT 2014 CONTACT THE RELEVANT QUEENSLAND STATE GOVERNMENT DEPARTMENT.

[illegible]



SLOPE ANALYSIS LEGEND

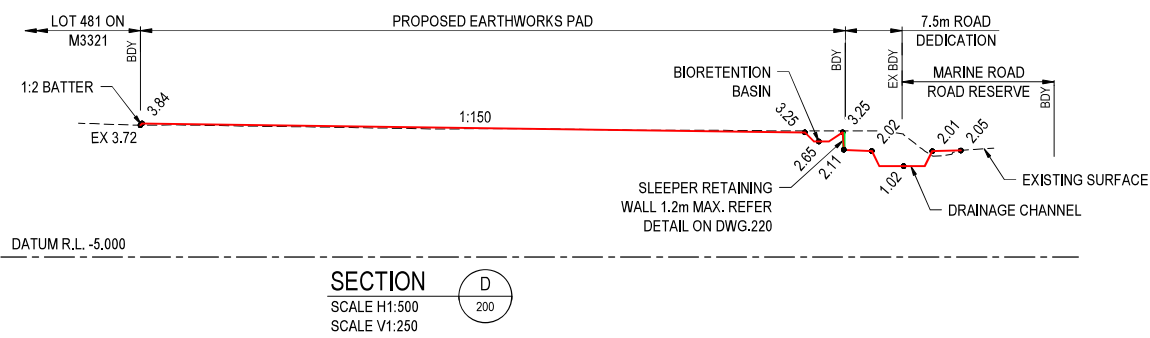
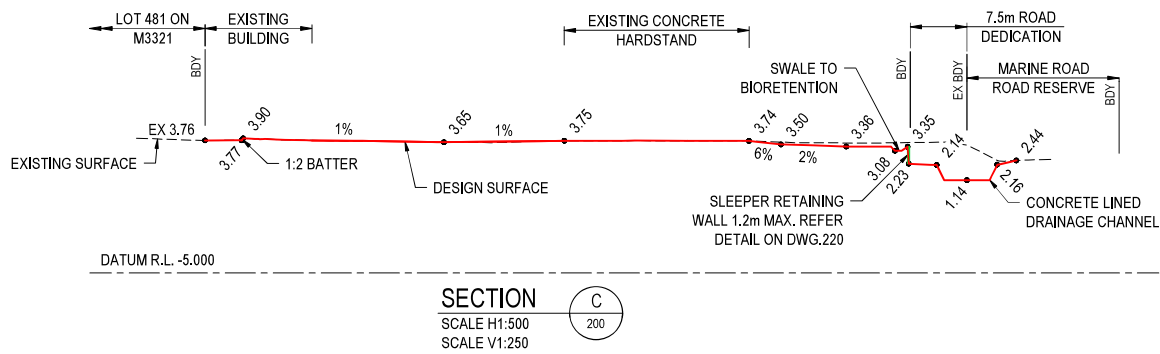
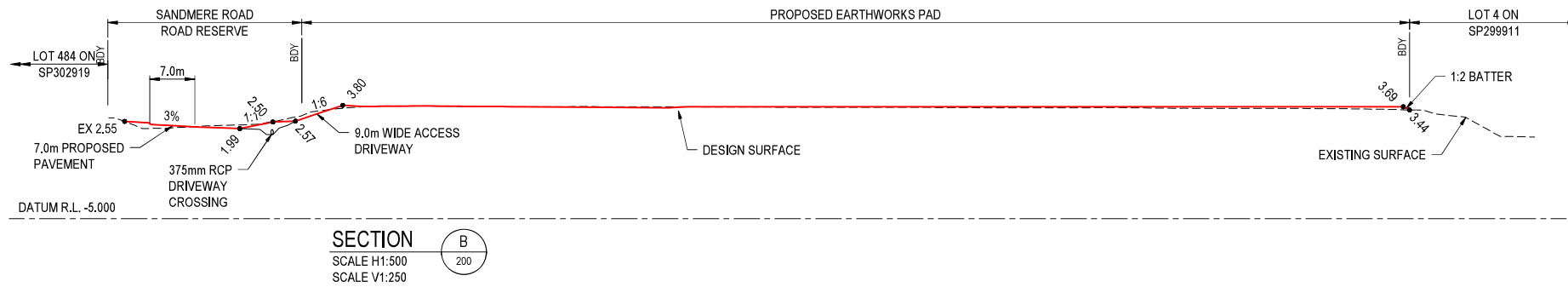
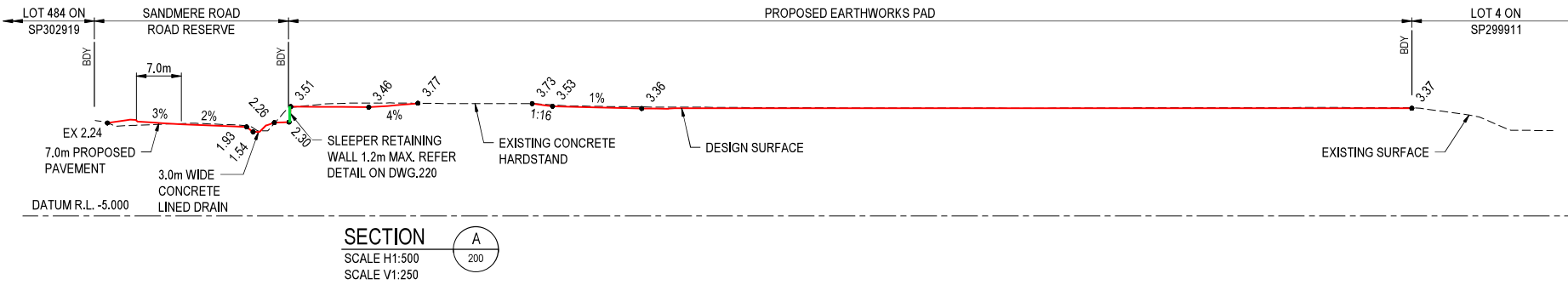
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2		2%	TO	5%
3		5%	TO	10%
4		10%	TO	15%
5		15%	TO	35%
6		>35%		

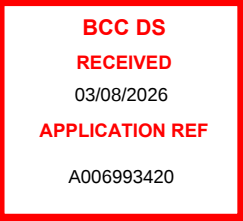
BCC DS
RECEIVED
03/08/2026
APPLICATION REF
A006993420

LEGEND

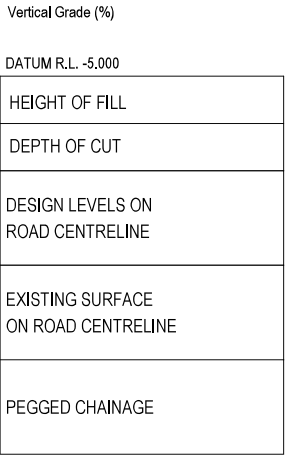
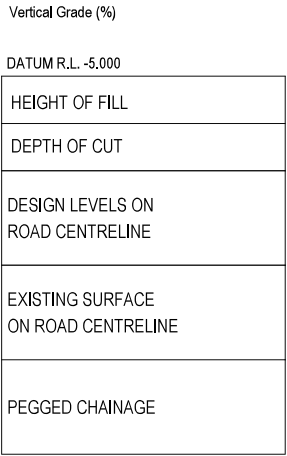
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	ADJACENT BOUNDARY
	EXISTING STORMWATER DRAINAGE TO BE REMOVED
	EXISTING SURFACE CONTOUR (0.20m INTERVAL)
	EXISTING EDGE OF BITUMEN
	EXISTING FENCE
	EXISTING OVERHEAD ELECTRICITY
	EXISTING STORMWATER DRAINAGE
	EXISTING TELSTRA
	EXISTING SEWER
	EXISTING WATER

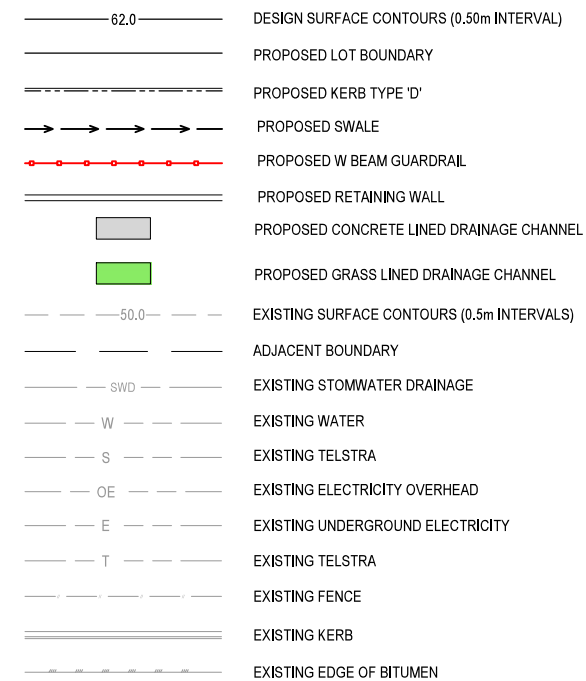
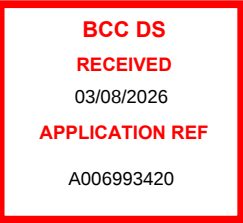
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REV	REVISION DESCRIPTION	DESIGN	DRAWN	DATE	SCALE	APPROVED	CIVIL 360 ENGINEERING	PROJECT MANAGEMENT CIVIL ENGINEERING LAND DEVELOPMENT	CLIENT	PROJECT	DRAWING TITLE		
A	ISSUE FOR APPROVAL	AR	ED	26.03.26						161 SANDMERE ROAD	ROADWORKS AND DRAINAGE PLAN		
B	BRISBANE CITY COUNCIL RFI AMENDMENTS	SF	SF	14.07.26	1 : 500 1 : 1000	 5 0 5 10 15 20 25m A1 A3	 2026.07.20 11:46:30+10'00"	 CIVIL 360 ENGINEERING	LAGC CAVA PTY LTD LAGC CAVA PTY LTD	161 SANDMERE ROAD, PINKENBA LOT 482 ON M3321			
									ASSOCIATED CONSULTANTS	STATUS	PROJECT No.	DRAWING No.	REVISION
						FOR AND ON BEHALF OF CIVIL360 ENGINEERING PTY LTD. THESE DRAWINGS HAVE BEEN PRODUCED FOR THE NOMINATED CLIENTS EXCLUSIVE USE AND ARE THE COPYRIGHT OF CIVIL360 ENGINEERING PTY LTD. THE DRAWINGS CANNOT BE RELIED UPON BY ANY THIRD PARTY, OR REPRODUCED IN WHOLE OR IN PART, WITHOUT WRITTEN PERMISSION FROM CIVIL360 ENGINEERING PTY LTD.	☎ 0406 424 223 / 0423 593 058 ✉ info@civil360.com.au		T.P.A.	ISSUE FOR APPROVAL	2025077	SK300	B
					COUNCIL	BRISBANE CITY COUNCIL							

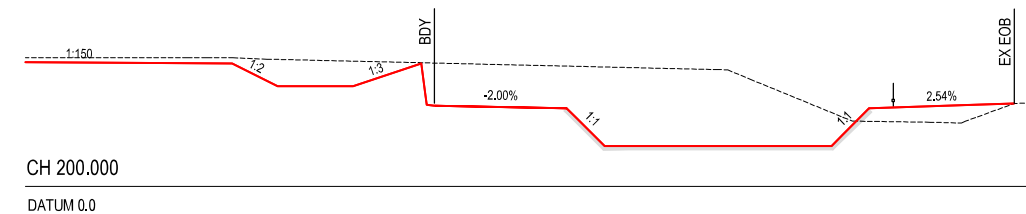
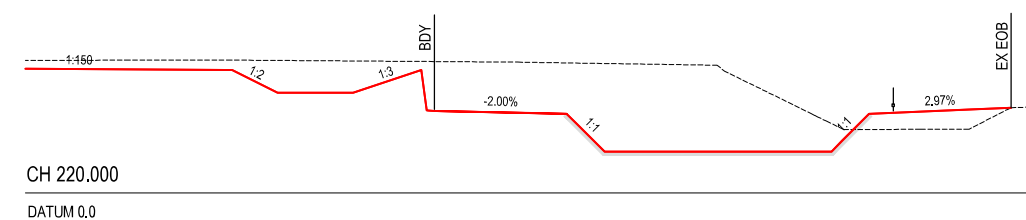
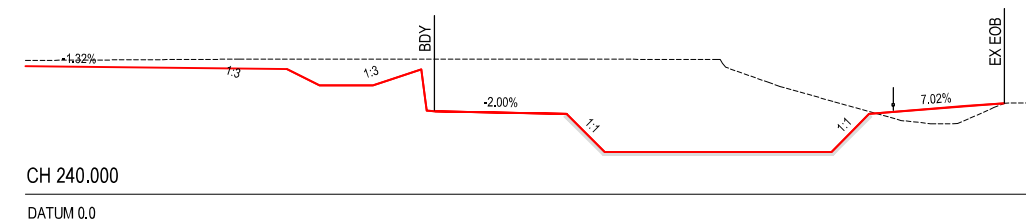
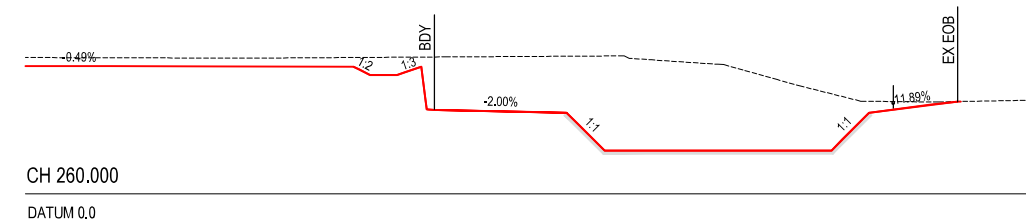
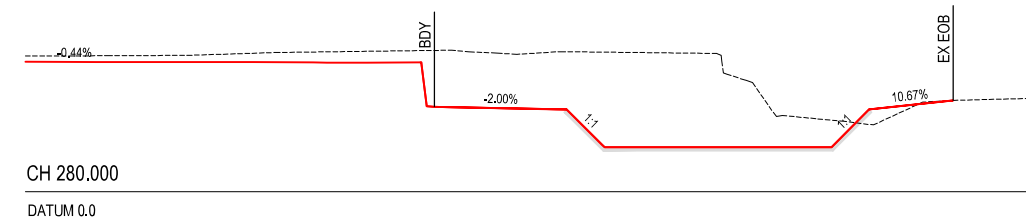
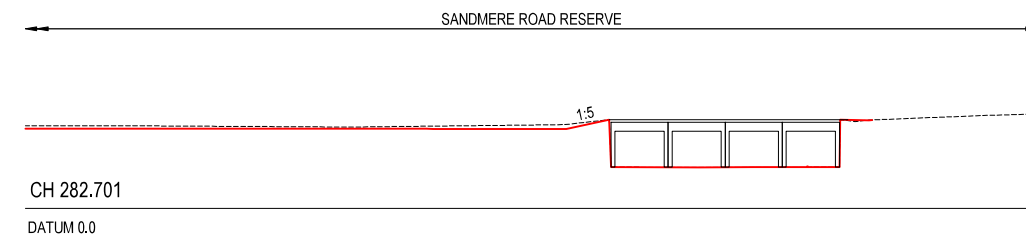
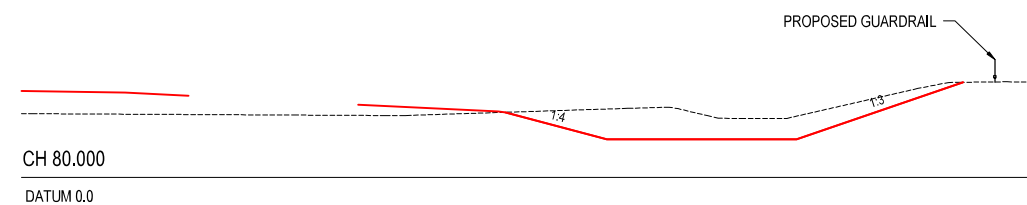
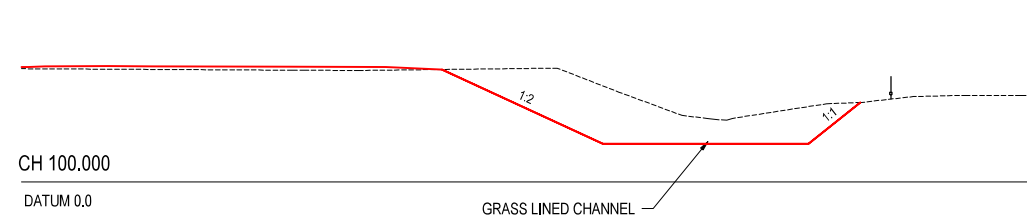
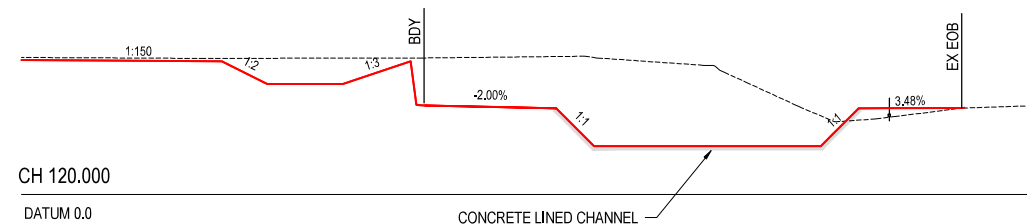
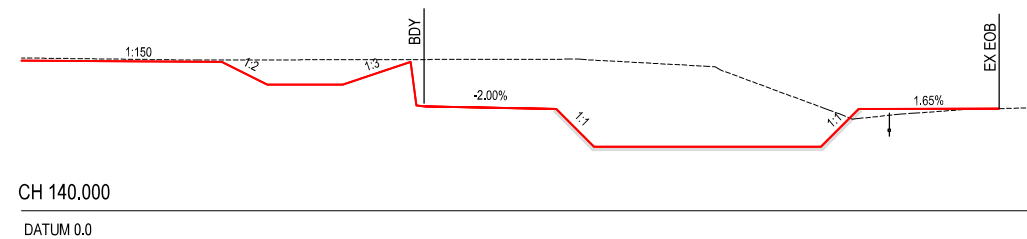
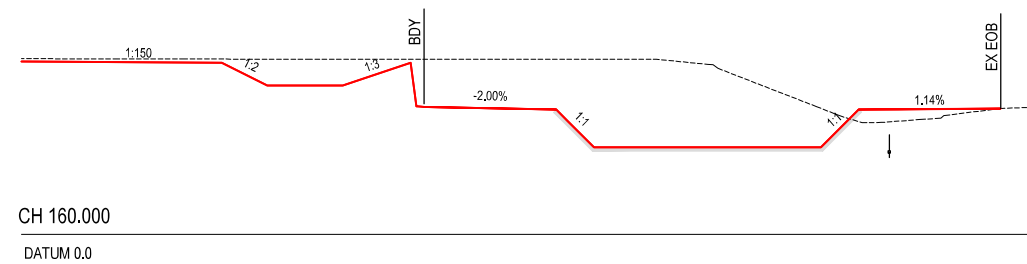
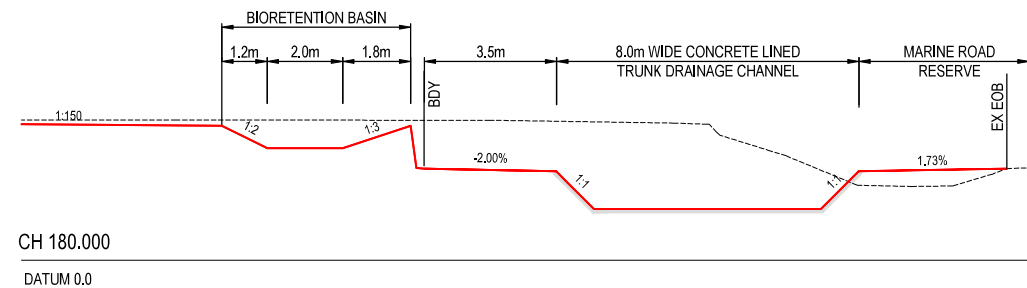
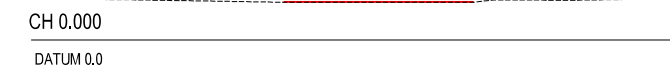
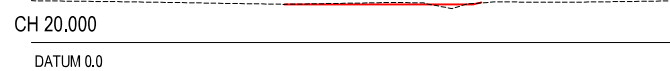
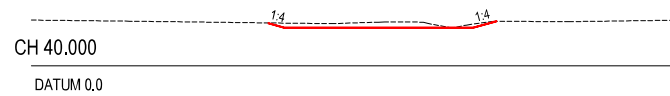
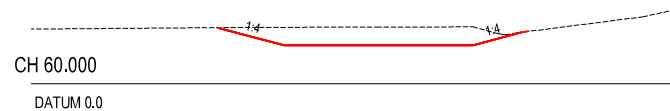
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SCALE: HORIZONTAL - 1:500
VERTICAL - 1:50

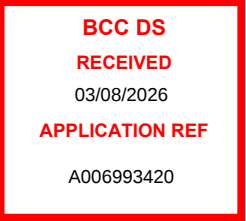
HEIGHT OF FILL
DEPTH OF CUT
DESIGN LEVELS ON CHANNEL CENTRELINE
EXISTING SURFACE ON CHANNEL CENTRELINE
PEGGED CHAINAGE

**BEFORE
YOU DIG**
www.byda.com.au



TRUNK DRAINAGE CHANNEL CROSS SECTIONS

[illegible]



REV		REVISION DESCRIPTION		DESIGN	DRAWN	DATE	SCALE	APPROVED		ANTHONY RICKERT (RPEQ 24958)		CIVIL 360 ENGINEERING PROJECT MANAGEMENT CIVIL ENGINEERING LAND DEVELOPMENT 0406 424 223 / 0423 593 058 info@civil360.com.au	CIENT	LAGC CAVA PTY LTD		PROJECT	161 SANDMERE ROAD 161 SANDMERE ROAD, PINKENBA LOT 482 ON M3321		DRAWING TITLE MUSIC CATCHMENT PLAN		
A	ISSUE FOR APPROVAL		AR	ED	26.03.26	1 : 500 1 : 1000	5 0 5 10 15 20 25m A1 A3	Adrian 2026.07.20 11:46:31+10'00"	FOR AND ON BEHALF OF CIVIL360 ENGINEERING PTY LTD. THESE DRAWINGS HAVE BEEN PRODUCED FOR THE NOMINATED CLIENTS EXCLUSIVE USE AND ARE THE COPYRIGHT OF CIVIL360 ENGINEERING PTY LTD. THE DRAWINGS CANNOT BE RELIED UPON BY ANY THIRD PARTY, OR REPRODUCED IN WHOLE OR IN PART, WITHOUT WRITTEN PERMISSION FROM CIVIL360 ENGINEERING PTY LTD.	ASSOCIATED CONSULTANTS	TPA.		STATUS	ISSUE FOR APPROVAL	PROJECT No. 2025077	DRAWING No. SK410	REVISION B				
B	BRISBANE CITY COUNCIL RFI AMENDMENTS		SF	SF	14.07.26																
COUNCIL							BRISBANE CITY COUNCIL														