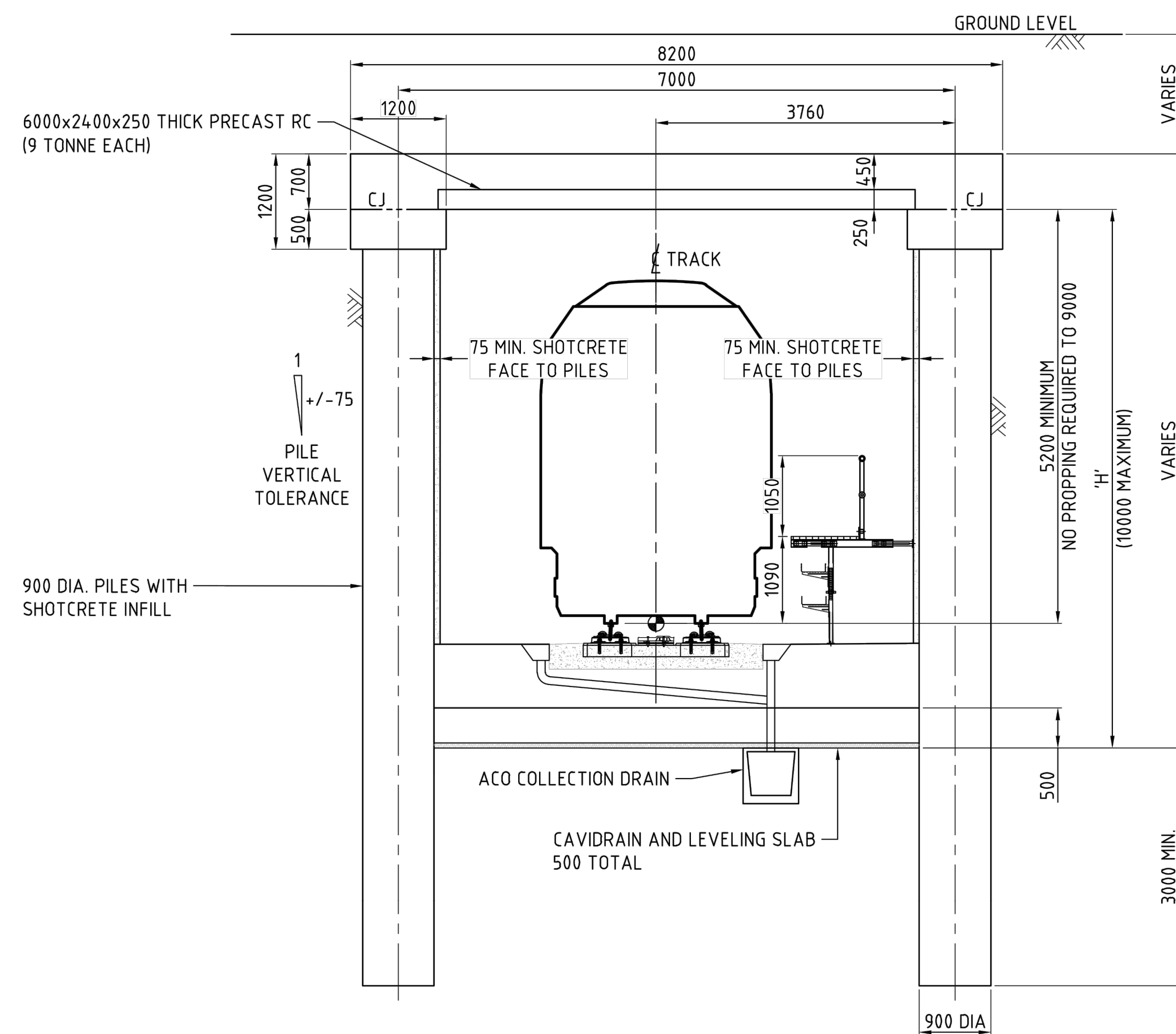
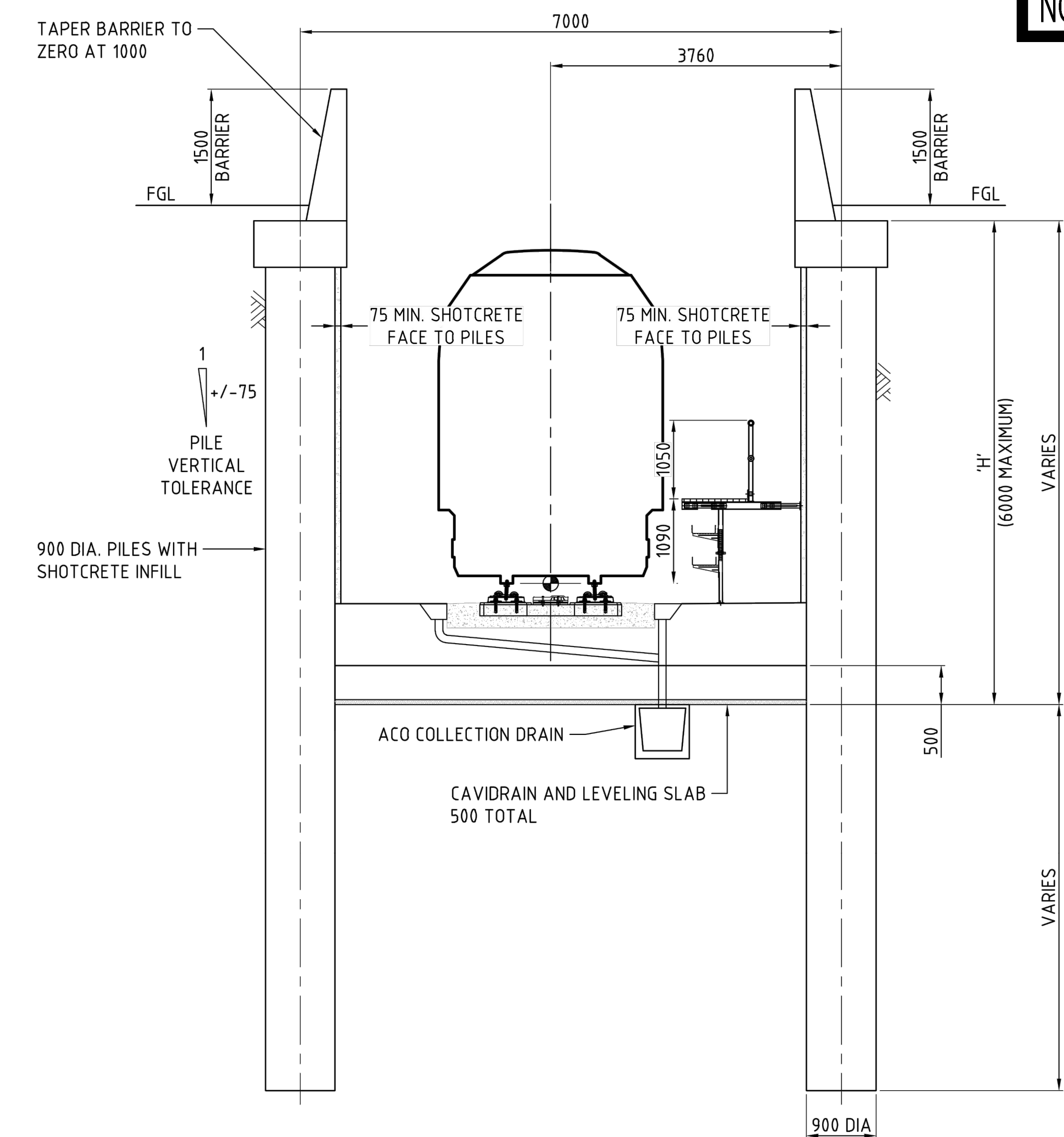


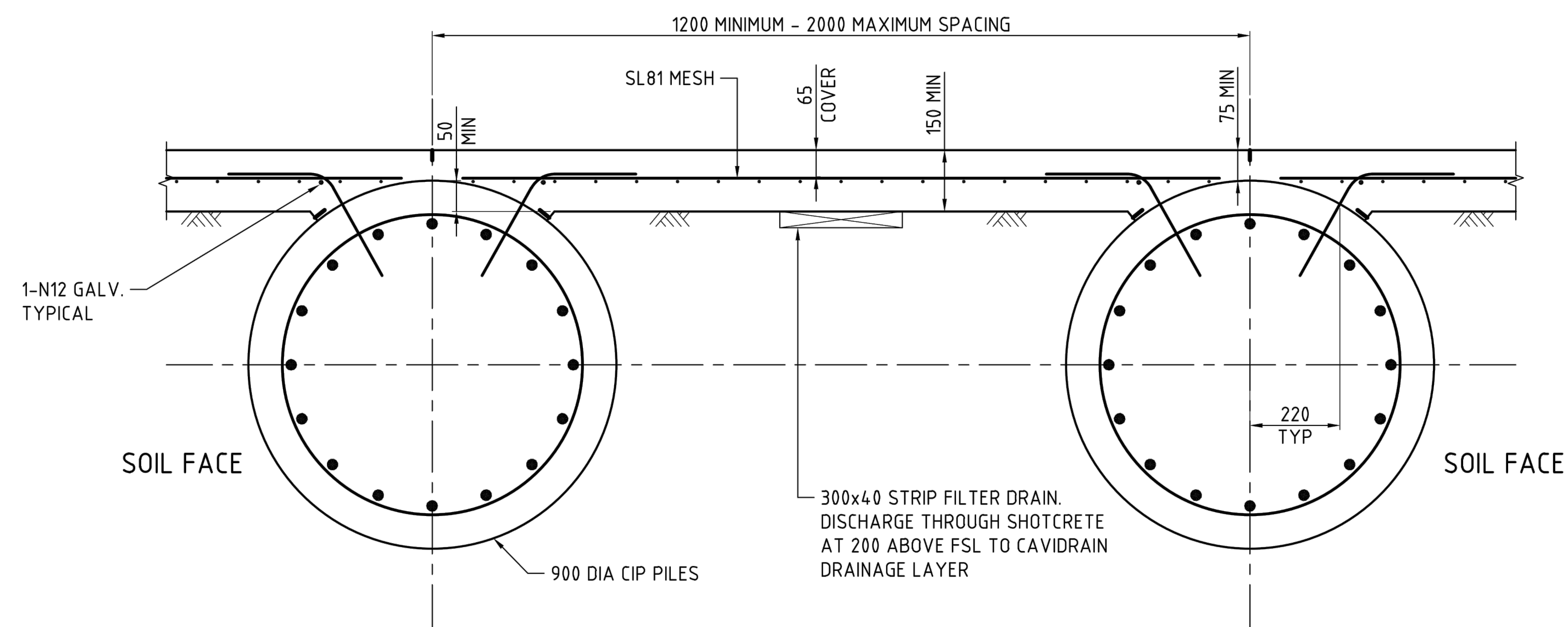
NOT FOR CONSTRUCTION




CUT AND COVER TYPICAL SECTION
SCALE 1:50

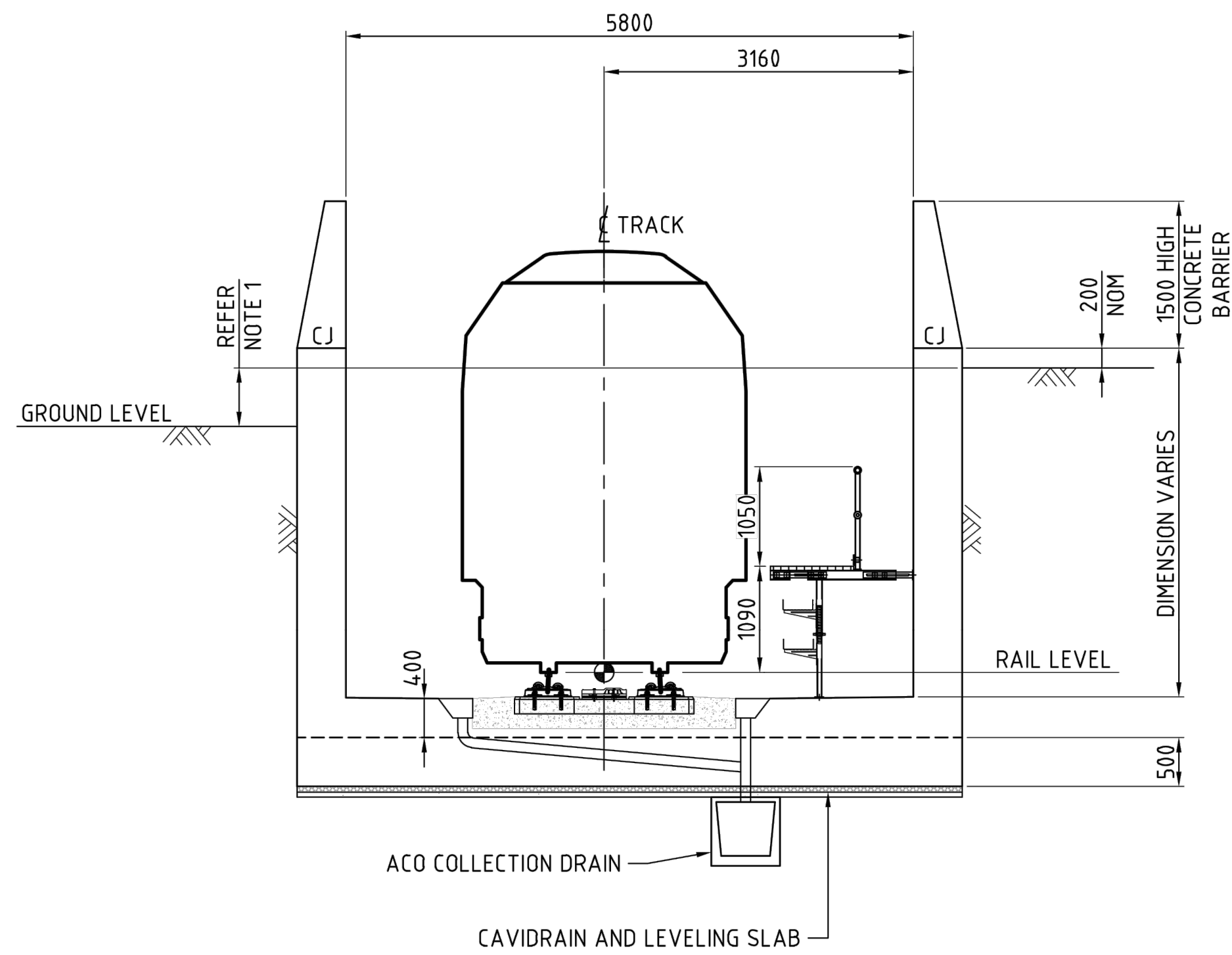


OPEN TROUGH TYPICAL SECTION
SCALE 1:50




TYPICAL SECTION - PILES AND SHOTCRETE WALL
SCALE 1:10

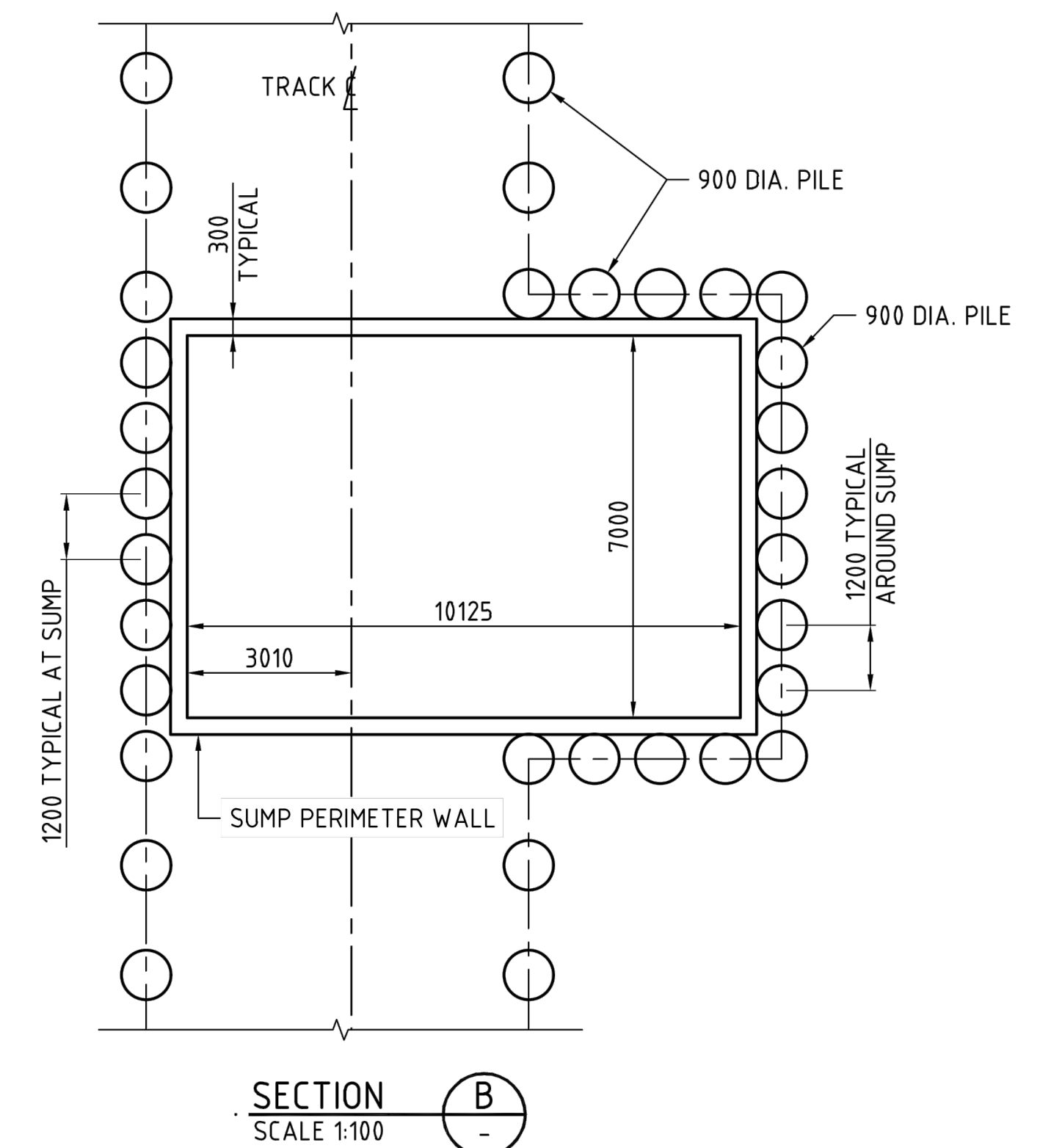
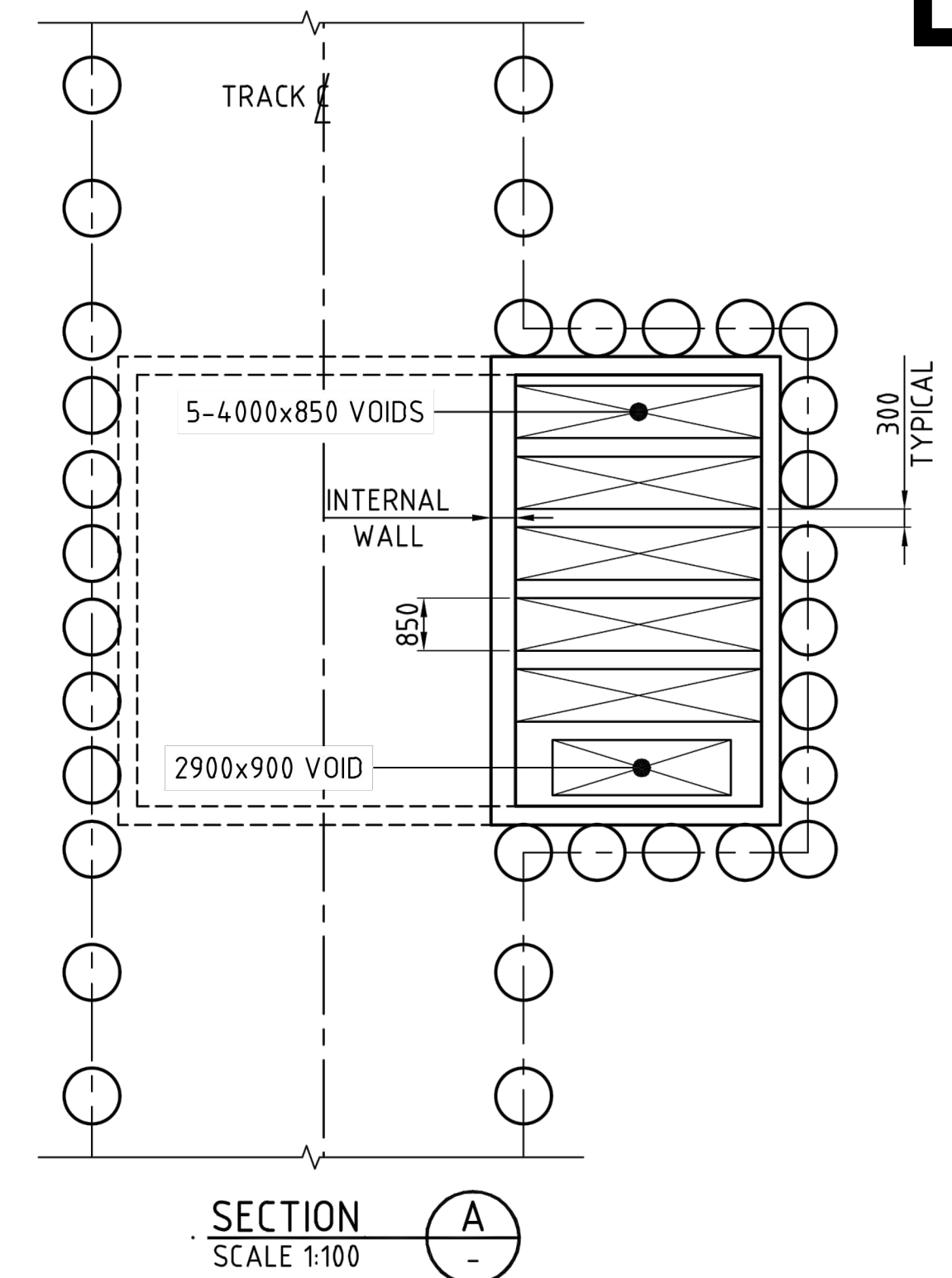
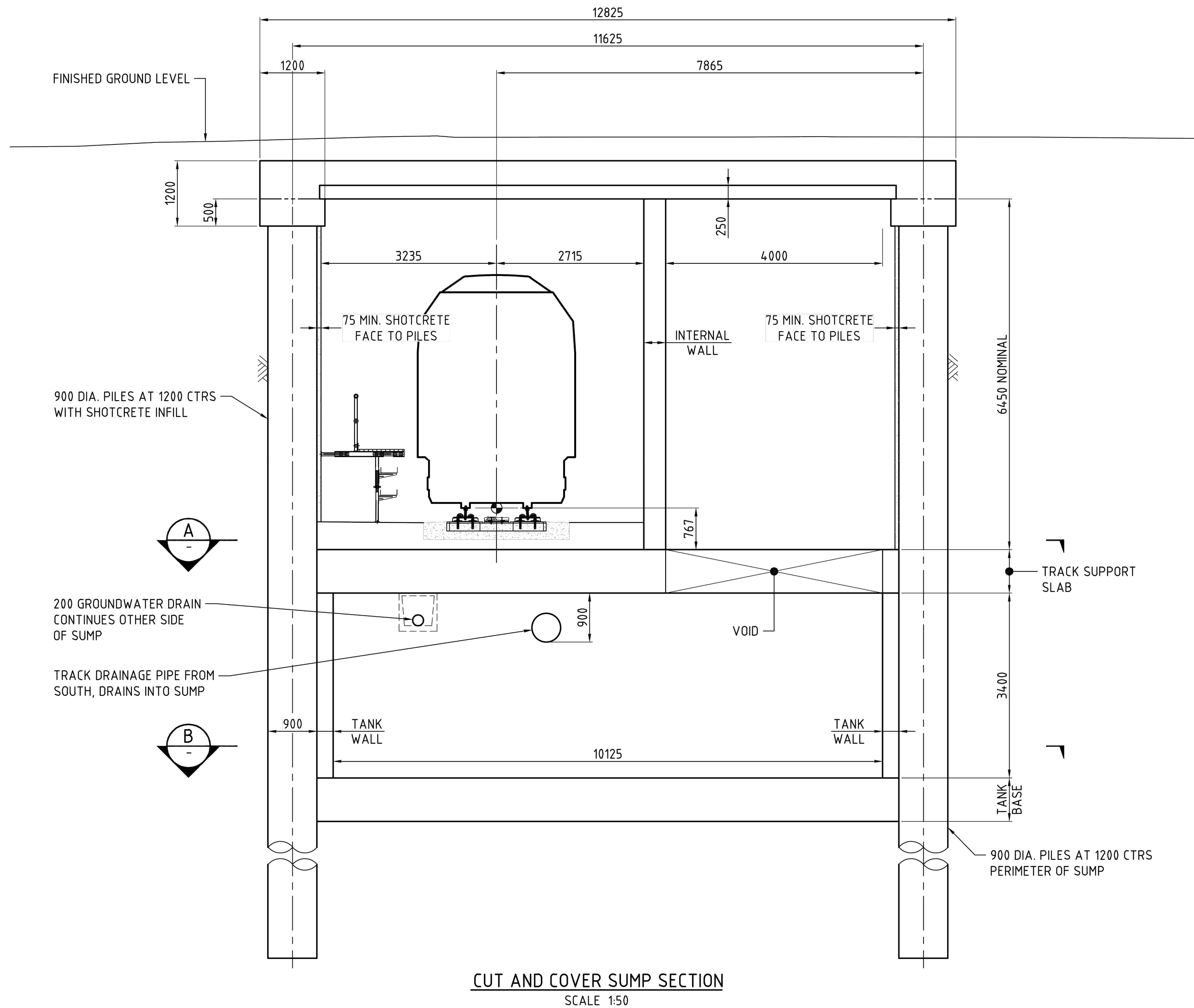
										CRRDA Drg. No. CRR-0003-POR-GA-101												
					Associated Job Nos	Survey Data		Scales	BRISBANE CITY					SOUTH PORTAL CUT AND COVER SECTIONS SHEET 1								
						Datum	BCSG02		CROSS RIVER RAIL													
						Auxiliary Drg Nos	Horiz. Grid			REFERENCE DESIGN (CHANGED PROJECT)												
							Height Origin			Reference Points												
B	MINOR REVISIONS TO RfPC4 ISSUE			29.04.19				Dimensions shown in Metres except where shown otherwise	Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP	Drawn	ENGINEERING CERTIFICATION (RPEQ)					Job No.		
A	RfPC4 ISSUE			24.04.19											ENG. AREA	NAME	SIGNATURE	NO.	DATE	Contract No.		
Revisions/Descriptions				Certification	Date	Microfilmed								Designed						Drawing No.		B
																				Series Number		of
CAD FILES									Through Chainage from											MRR_Detail (02/14)		




INSITU OPEN TROUGH TYPICAL SECTION
SCALE 1:50

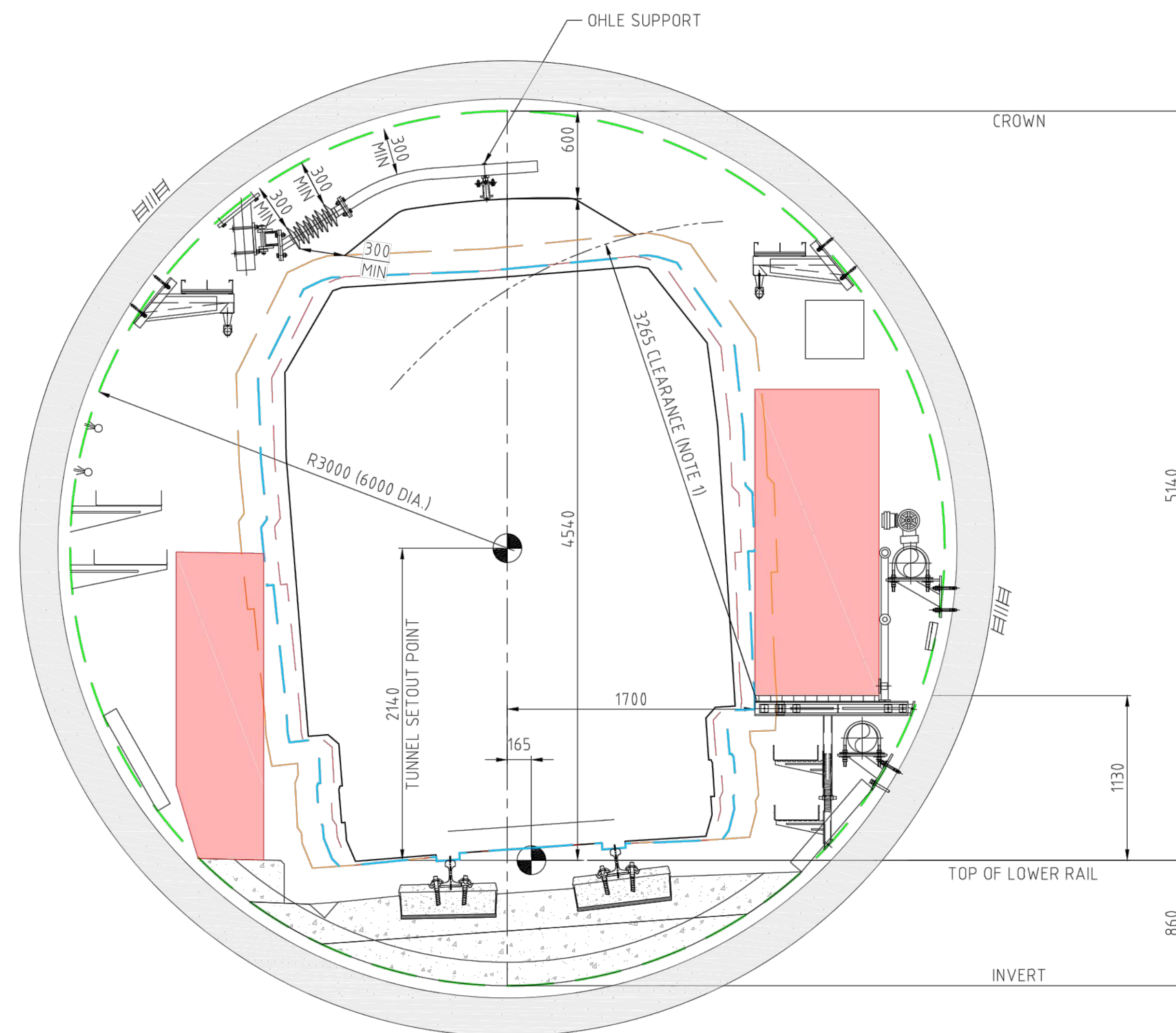
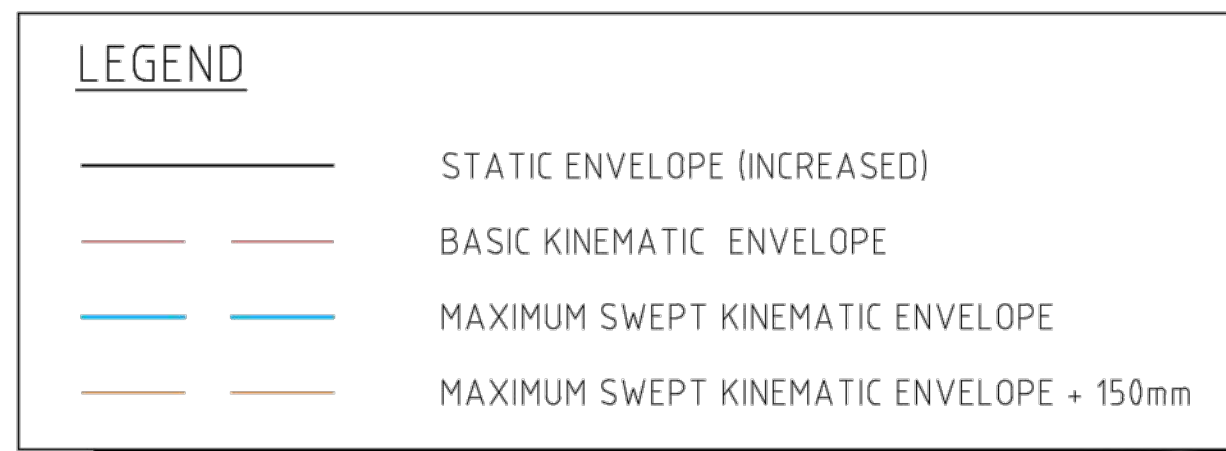
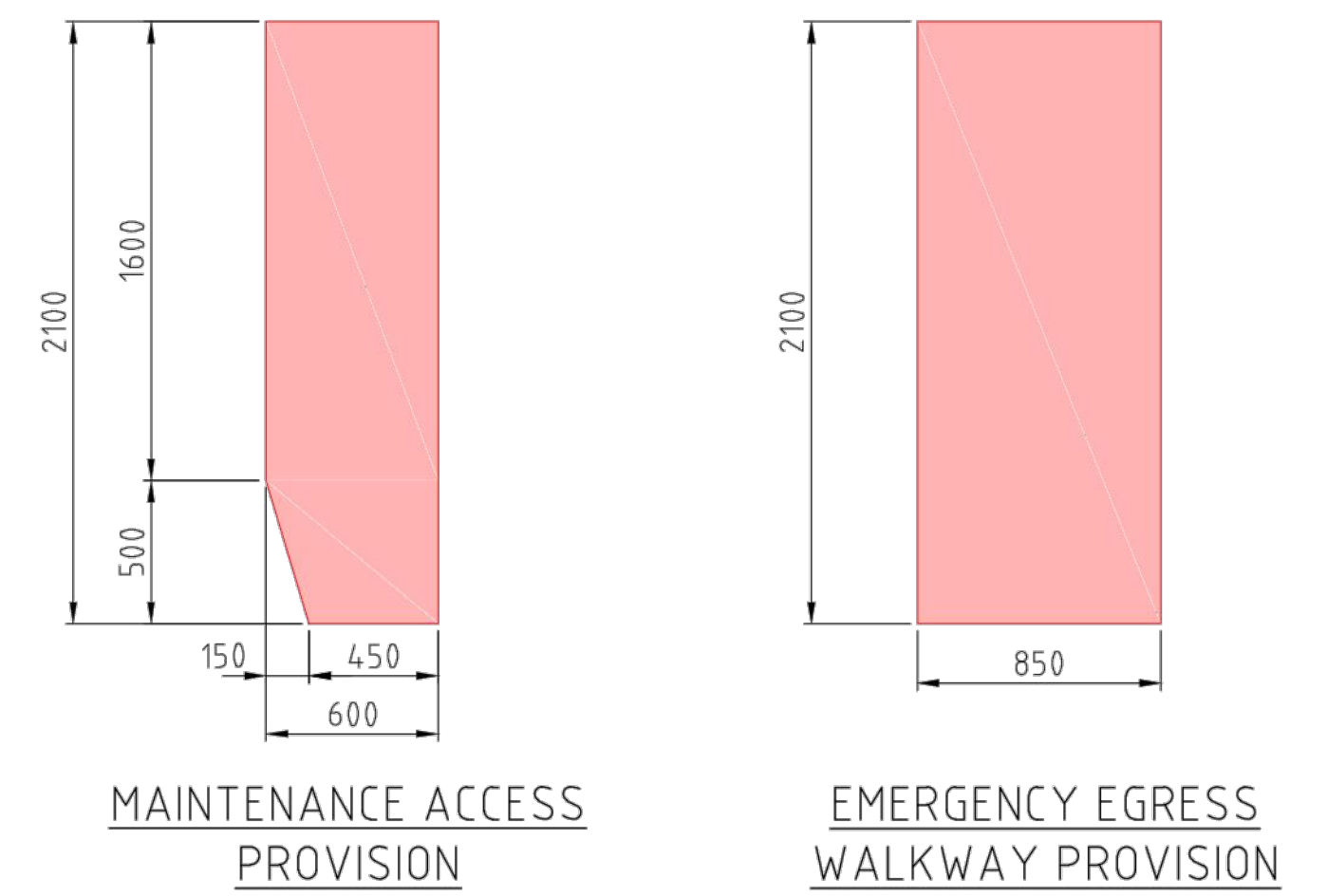
CRRDA Drg. No. CRR-0003-POR-GA-102																							
					Associated Job Nos	Survey Data		Scales	BRISBANE CITY					SOUTH PORTAL CUT AND COVER SECTIONS SHEET 2									
						Datum	BCSG02		CROSS RIVER RAIL														
					Auxiliary Drg Nos	Horiz. Grid	REFERENCE DESIGN (CHANGED PROJECT)																
						Height Origin	Reference Points					Drawn	ENGINEERING CERTIFICATION (RPEQ)					Job No.					
						Survey Books	Dimensions shown in Metres except where shown otherwise						Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP	Contract No.					
B	MINOR REVISIONS TO RIPC4 ISSUE			29.04.19																			
A	RIPC4 ISSUE			24.04.19																			
Revisions/Descriptions					Certification	Date	Microfiled						Designed						Drawing No.		B		
																			Series Number		of		
CAD FILES									Through Chainage from										MRR_Detail (02/14)				

NOT FOR CONSTRUCTION

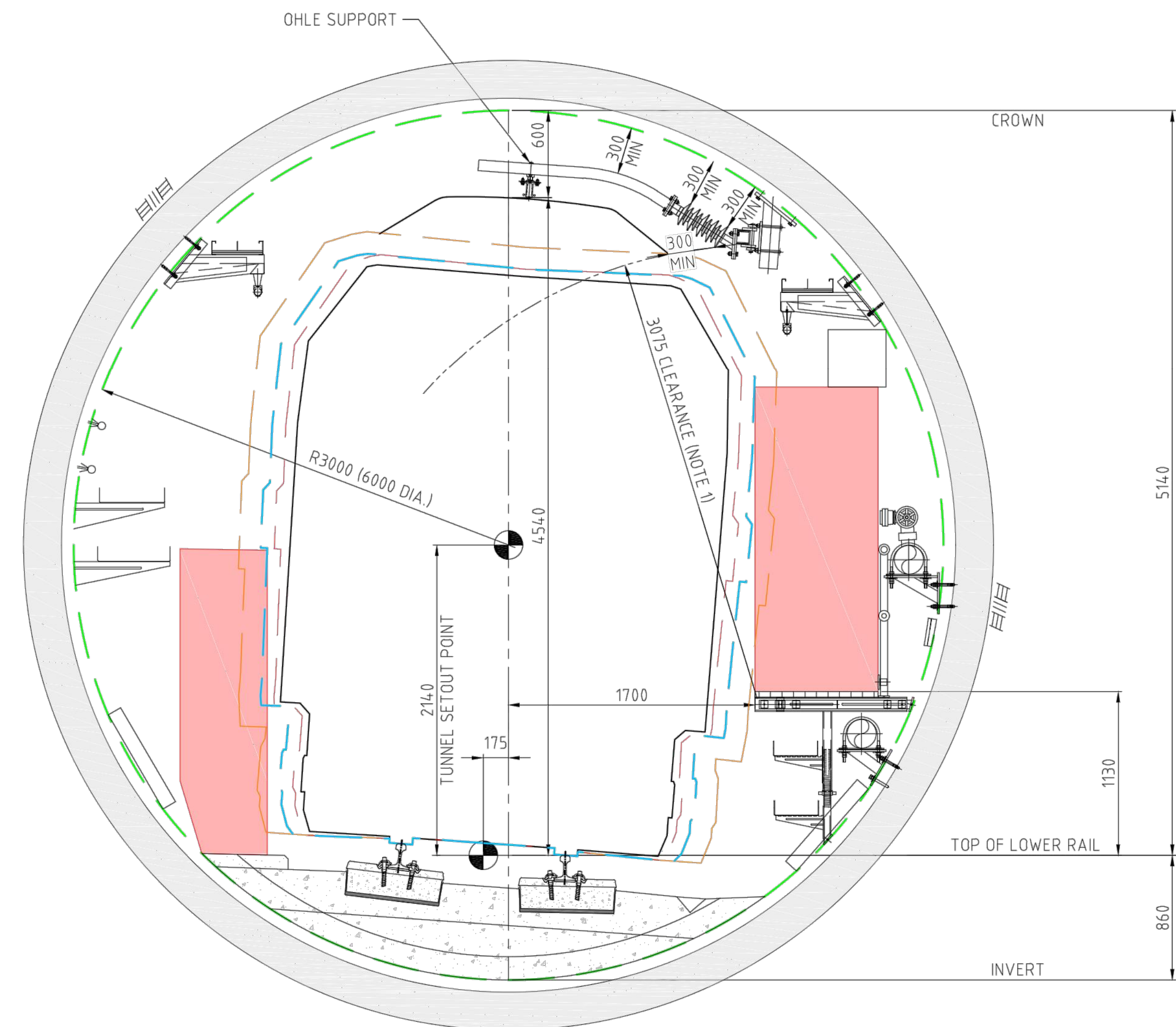


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					Associated Job Nos	Survey Data		Scales	BRISBANE CITY					SOUTH PORTAL CUT AND COVER SECTION SUMP DETAILS											
						Datum	BCSG02		CROSS RIVER RAIL																
					Auxiliary Drg Nos	Horiz. Grid			REFERENCE DESIGN (CHANGED PROJECT)																
						Height Origin			Reference Points																
B	MINOR REVISIONS TO RfPC4 ISSUE								Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP												
A	RfPC4 ISSUE					Survey Books			Dimensions shown in Metres except where shown otherwise																
Revisions/Descriptions					Certification	Date	Microfilmed		Through Chainage from					Drawn					ENGINEERING CERTIFICATION (RPEQ)					Job No.	
													Designed					ENG. AREA	NAME	SIGNATURE	NO.	DATE	Contract. No.		
																							Drawing No.		B
																							Series Number	of	
CAD FILES																							MRR_Detail /02/14/		


NOT FOR CONSTRUCTION

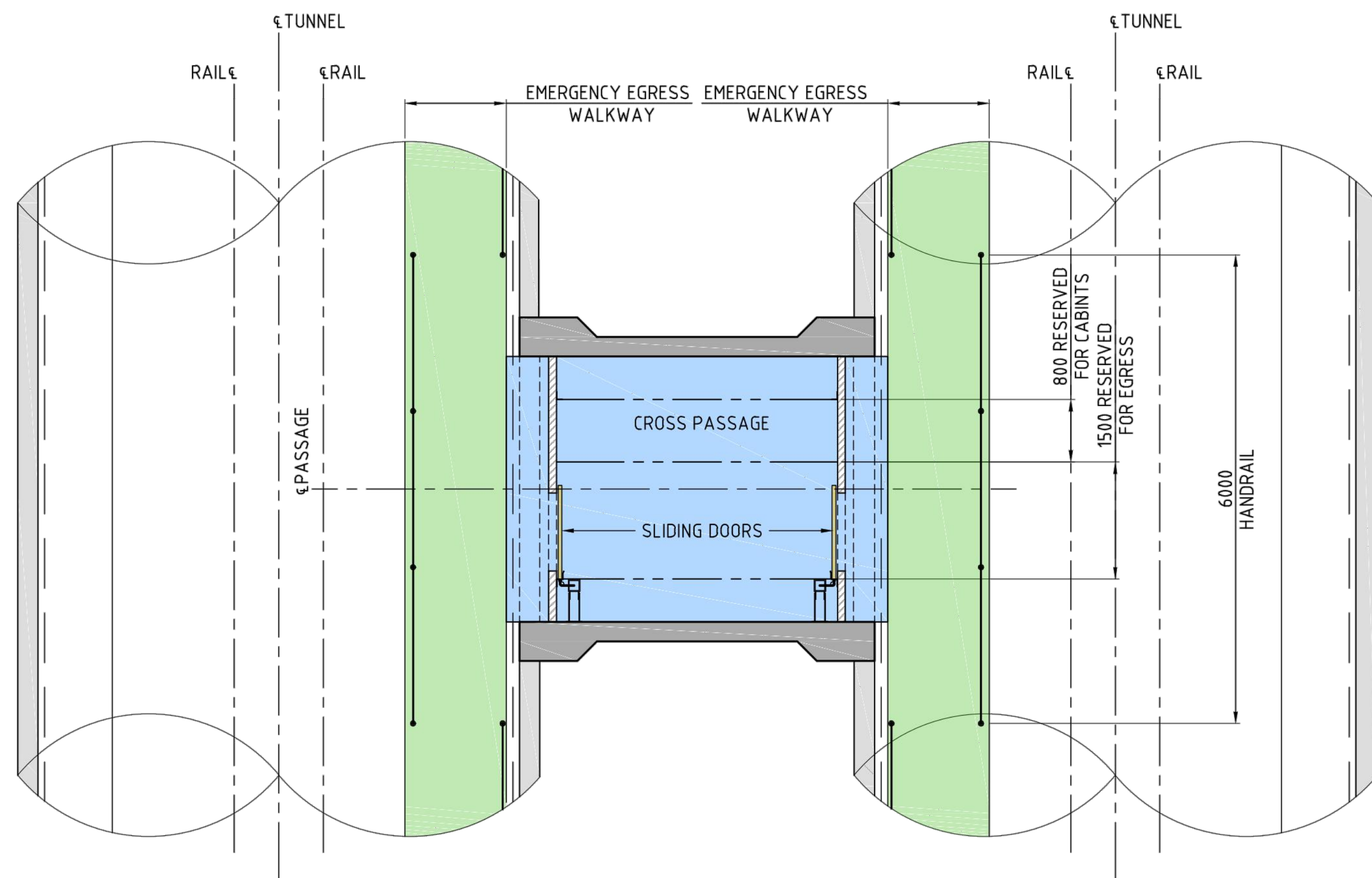


CURVED (LEFT) : 80mm CANT
165mm SHIFT RIGHT



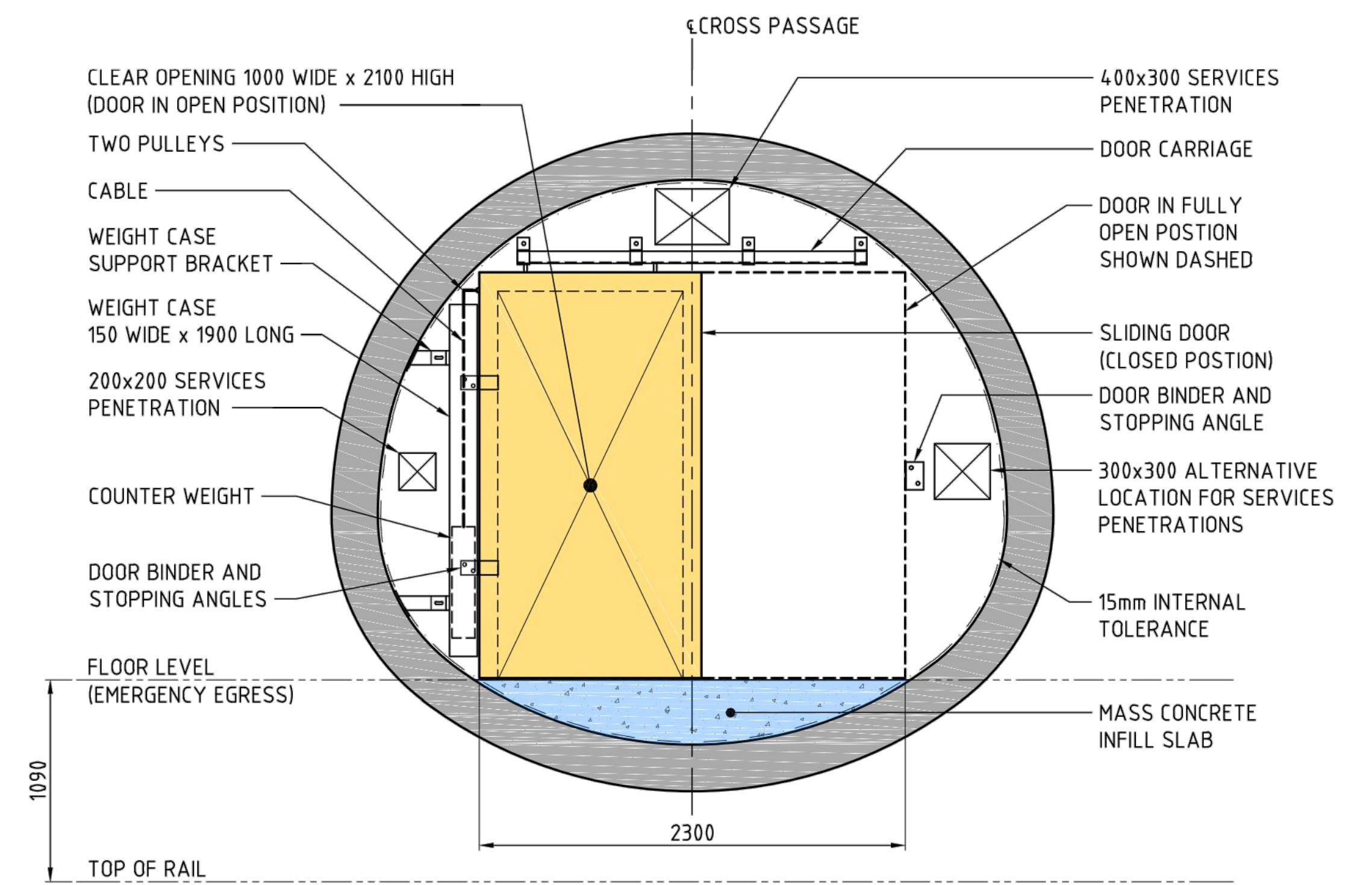
CURVED (RIGHT) : 80mm CANT
175mm SHIFT LEFT

										CRRDA Drg. No. CRR-0003-TUN-GA-101											
					Associated Job Nos	Survey Data		Scales	BRISBANE CITY					TUNNEL SPACE PROOFING TBM TUNNEL CURVED TRACK							
						Datum	BCSG02		CROSS RIVER RAIL												
					Auxiliary Drg Nos	Horiz. Grid			REFERENCE DESIGN (CHANGED PROJECT)												
						Height Origin			Reference Points					Drawn	ENGINEERING CERTIFICATION (RPEQ)					Job No.	
B	MINOR REVISIONS TO RFPC4 ISSUE					29.04.19			Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP		ENG. AREA	NAME	SIGNATURE	NO.	DATE	Contract No.	
A	RFPC4 ISSUE				24.04.19							Designed						Drawing No.		B	
Revisions/Descriptions				Certification	Date	Microfilmed	Survey Books		Dimensions shown in Metres except where shown otherwise									Series Number		of	
CAD FILES								Through Chainage from								MRR_Detail (02/14)					



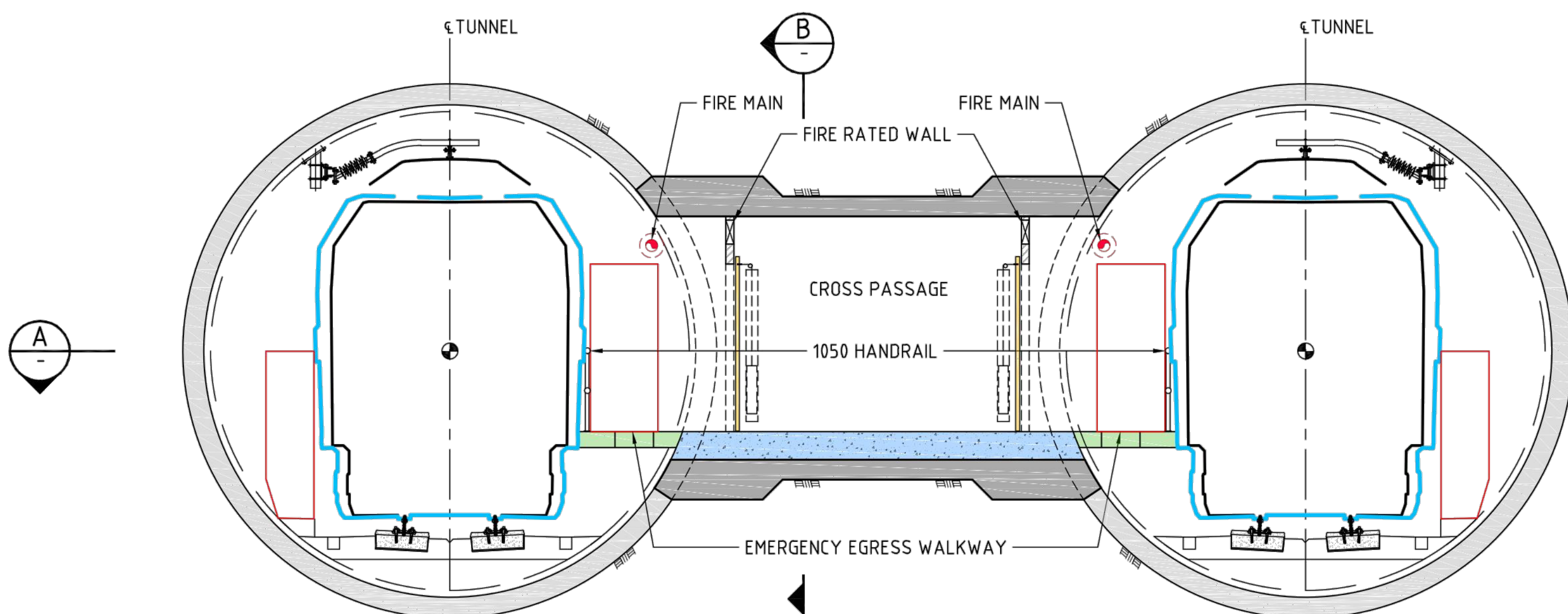
CROSS PASSAGE - PLAN


SECTION A
SCALE 1:50

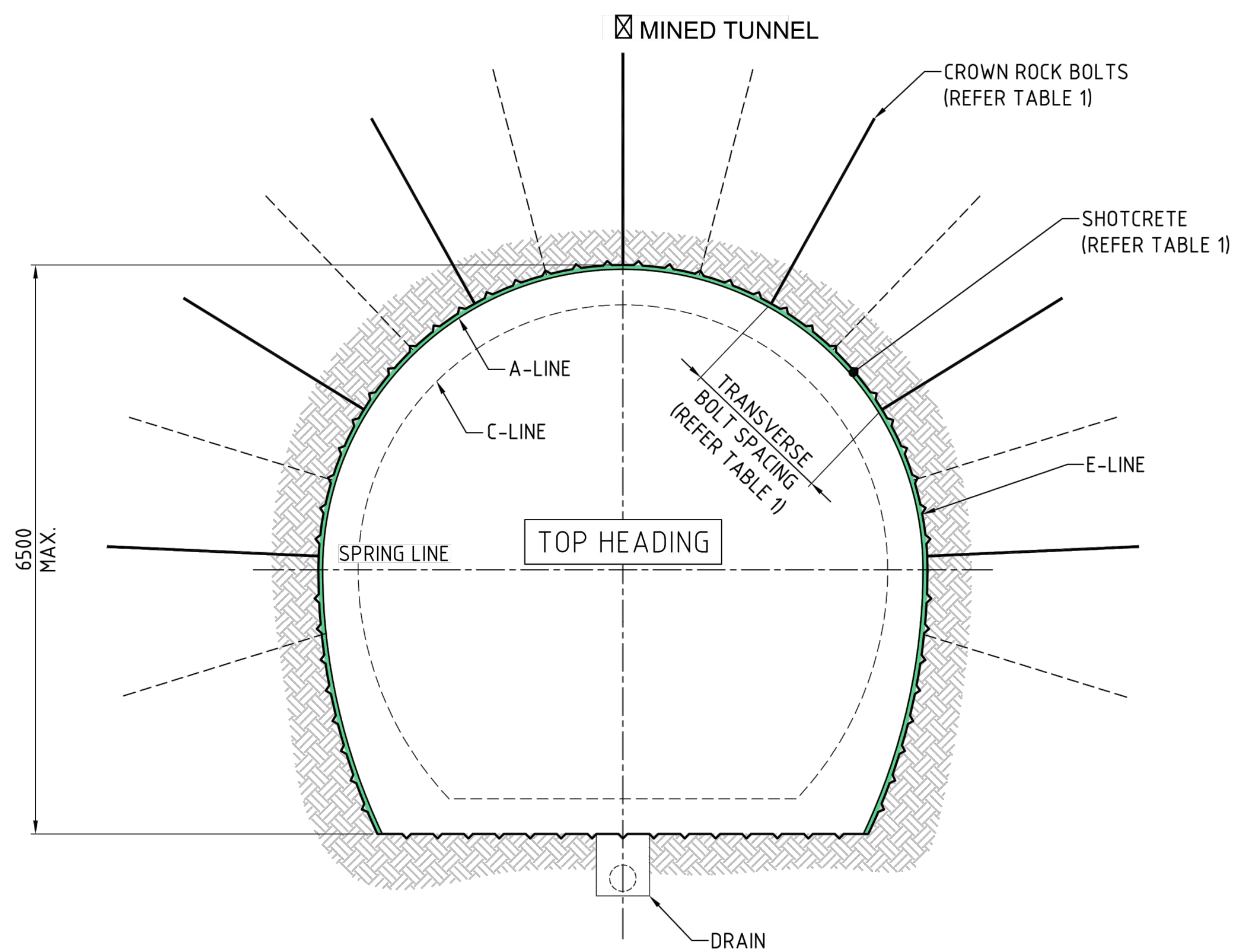


CROSS PASSAGE - CROSS SECTION

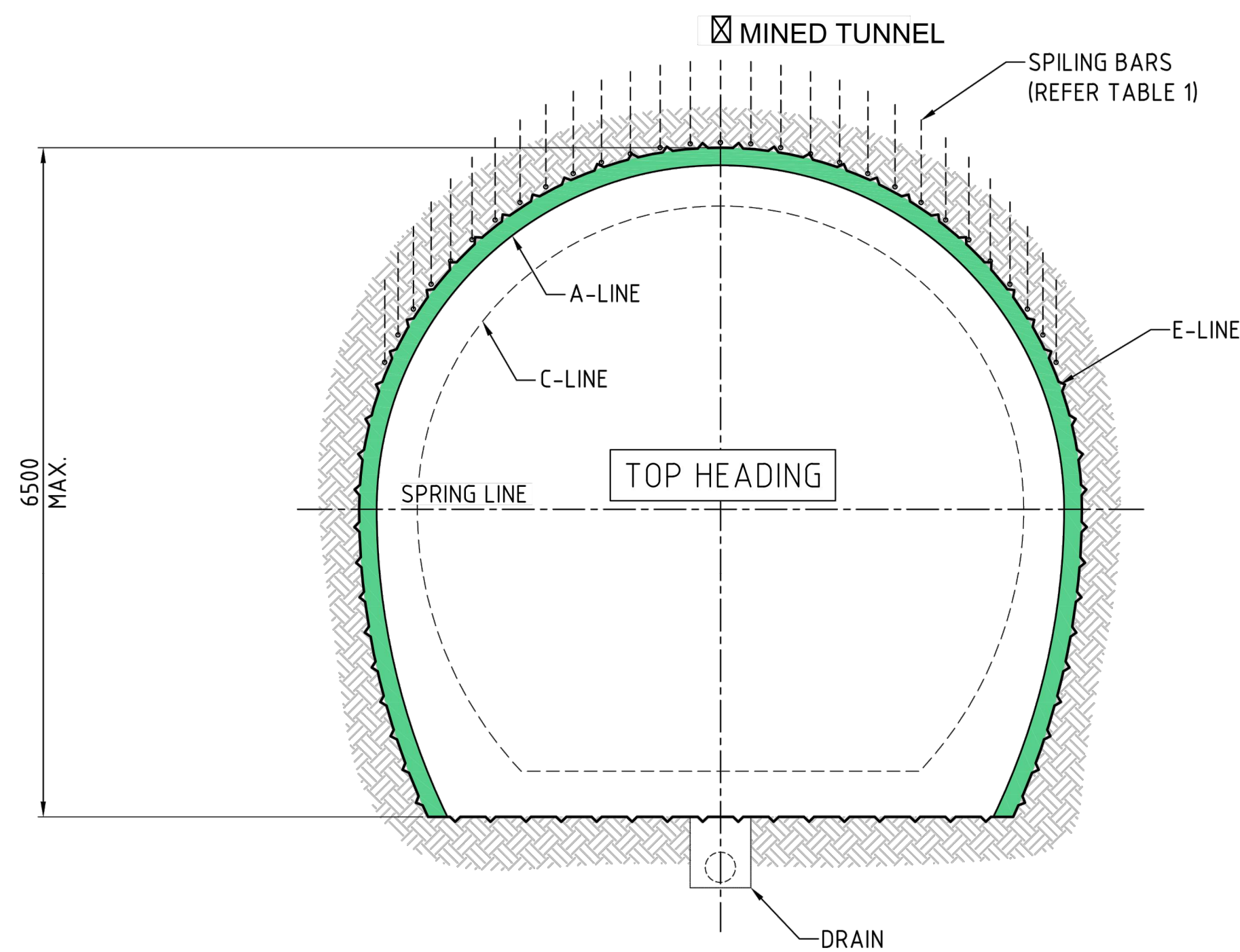
SECTION B
SCALE 1:25



										CRRDA Drg. No. CRR-0003-TUN-GA-102																										
					Associated Job Nos		Survey Data		Scales		BRISBANE CITY				TUNNEL SPACE PROOFING TBM TUNNEL CROSS PASSAGE																					
							Datum				BCSG02		CROSS RIVER RAIL																							
													REFERENCE DESIGN (CHANGED PROJECT)																							
					Auxiliary Drg Nos		Horiz. Grid						Reference Points				Drawn		ENGINEERING CERTIFICATION (RPEQ)				Job No.													
B					MINOR REVISIONS TO RfPC4 ISSUE						29.04.19				Preceding RP		Dist. to start of job (km)		From start to end of job		From end to Following RP		Following RP		ENG. AREA		NAME		SIGNATURE		NO.		DATE		Contract. No.	
A					RfPC4 ISSUE				24.04.19														Designed										Drawing No.		B	
					Revisions/Descriptions				Certification		Date		Microfiled				Dimensions shown in Metres except where shown otherwise																Series Number		of	
CAD FILES																																	MRR_Detail (02/14)			




MINED TUNNEL SUPPORT TYPE-T1, T2, T3, AND T5
1 : 50



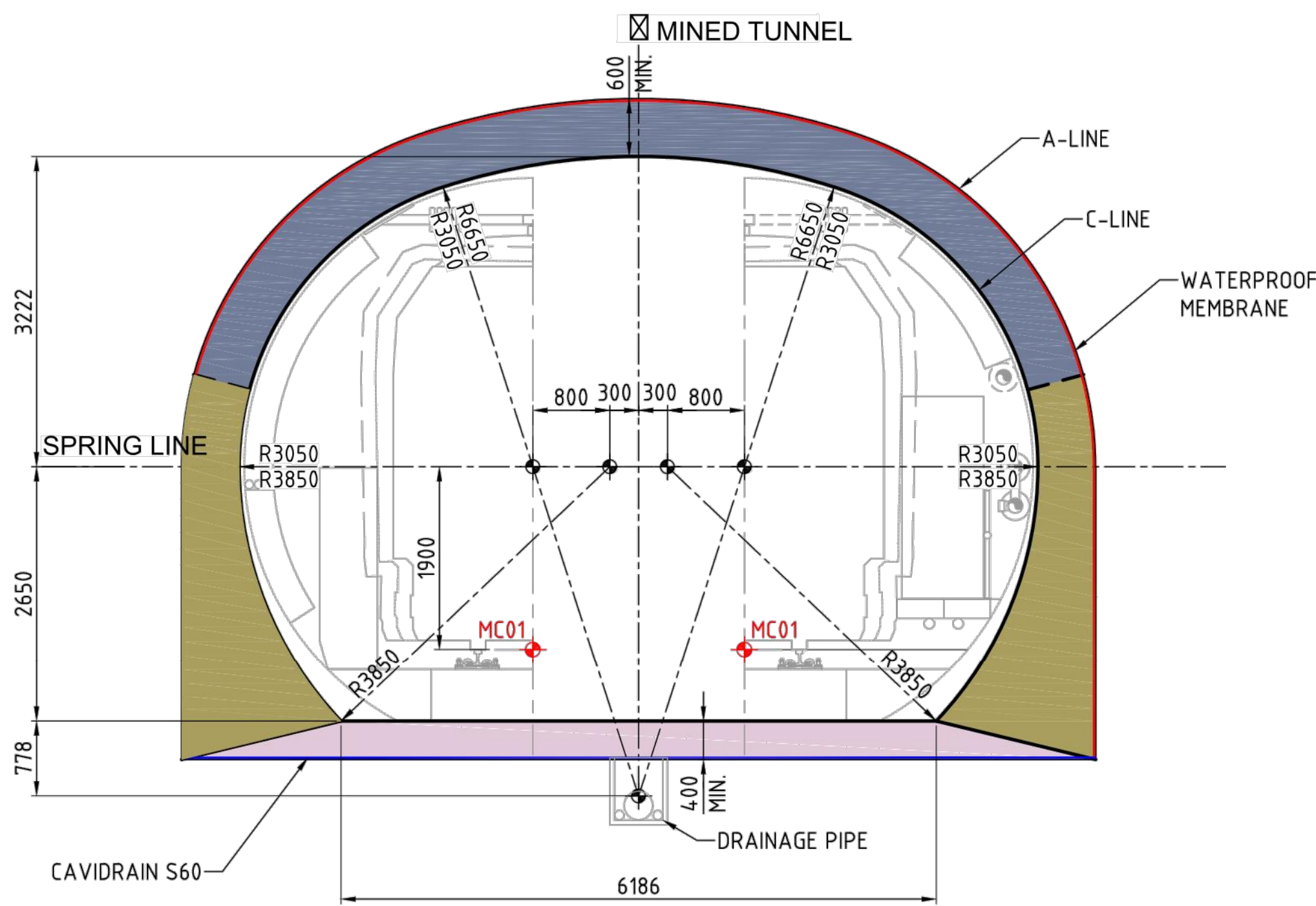
MINED TUNNEL SUPPORT TYPE-T4
1 : 50

TABLE 1: QUANTITIES

PRIMARY SUPPORT TYPE		T1	T2	T3	T4
CROWN SUPPORT	ROCK BOLTS	2400 LONG SWELLEX AT 1750 TRANS. X 1750 LONG. CTS	2400 LONG SWELLEX AT 1500 TRANS. X 1500 LONG. CTS	2400 LONG AT 1250 TRANS. X 1250 LONG. CTS	2400 LONG SPILING BARS
	PRIMARY SHOTCRETE	50 THICK S1	75 THICK S1	100 THICK S1	300 THICK S1
FACE SUPPORT	DOWELS	AS REQUIRED	AS REQUIRED	AS REQUIRED	AS REQUIRED
	SHOTCRETE	AS REQUIRED	AS REQUIRED	AS REQUIRED	AS REQUIRED

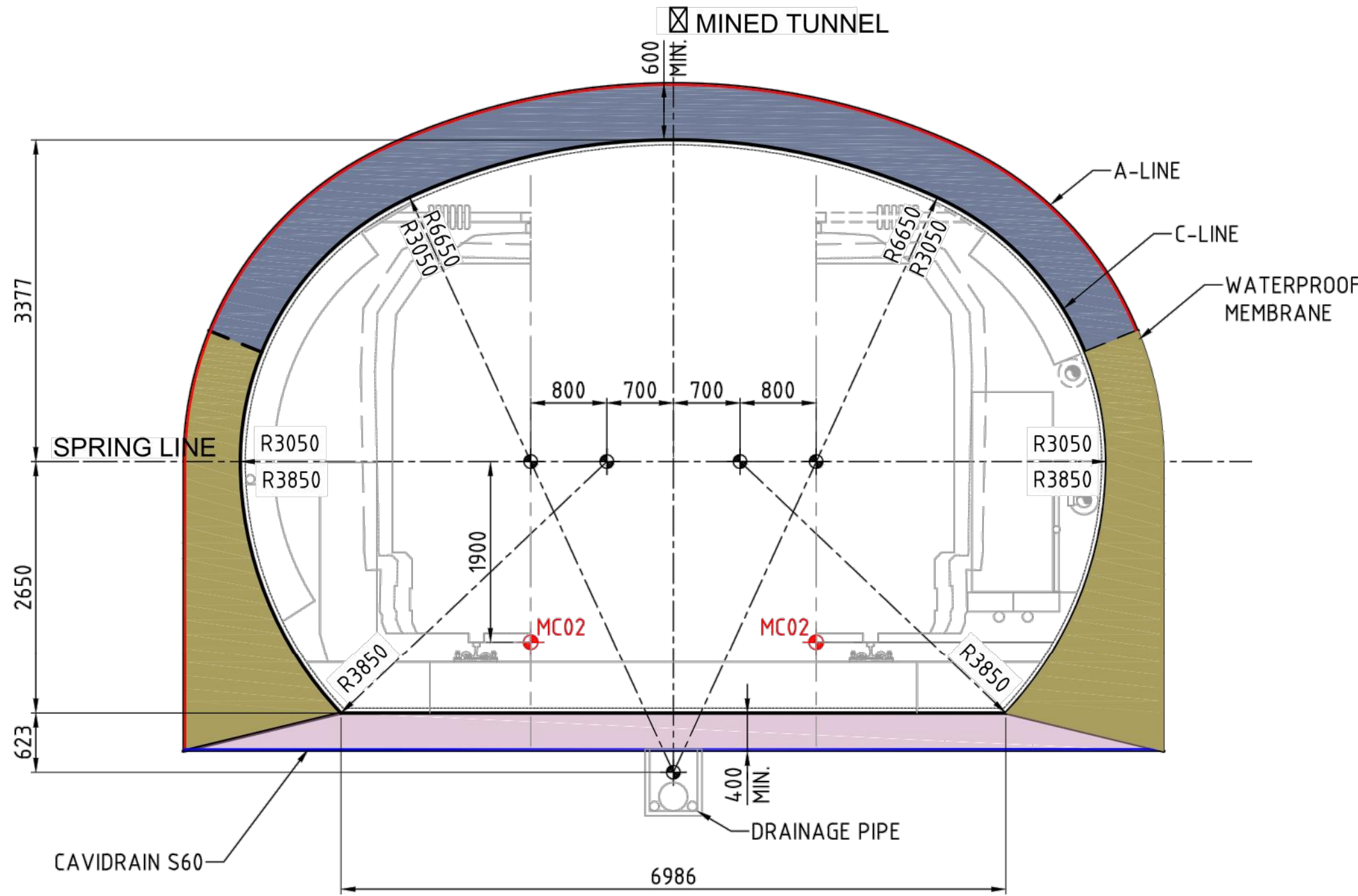
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LEGEND:
SETOUT POINT
WATERPROOF MEMBRANE




SOUTHERN MINED TUNNEL C-LINE SETOUT - (MC01)
1:50

SECTION A
021100



SOUTHERN MINED TUNNEL C-LINE SETOUT - (MC02)
1:50

SECTION B
021100

										CRRDA Drg. No. CRR-0003-TUN-GA-111												
					Associated Job Nos	Survey Data		Scales	BRISBANE CITY					TUNNEL MINED TUNNEL C-LINE SETOUT SHEET 1								
						Datum	BCSG02		CROSS RIVER RAIL													
					Auxiliary Drg Nos	Horiz. Grid	REFERENCE DESIGN (CHANGED PROJECT)															
						Height Origin	Reference Points					Drawn	ENGINEERING CERTIFICATION (RPEQ)					Job No.				
B MINOR REVISIONS TO RfPC4 ISSUE						29.04.19			Preceding RP	Dist. to start of job (km)	From start to end of job		From end to Following RP	Following RP	ENG. AREA	NAME	SIGNATURE	NO.			DATE	Contract. No.
A RfPC4 ISSUE					24.04.19		Dimensions shown in Metres except where shown otherwise					Designed						Drawing No.				B
Revisions/Descriptions					Certification	Date	Microfiled											Series Number	of			
CAD FILES										Through Chainage from										MRR_Detail (02/14)		

NOT FOR CONSTRUCTION

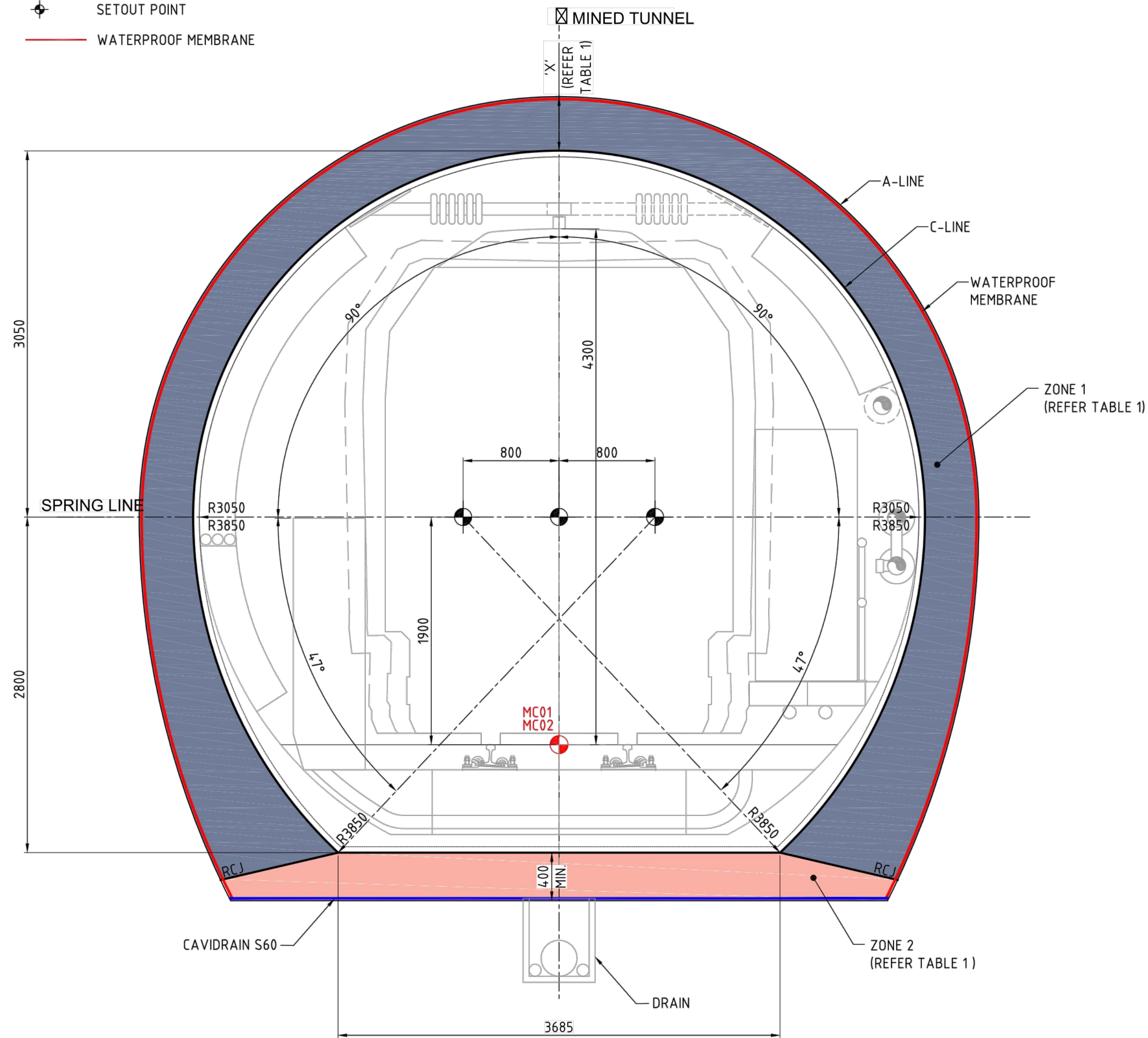
NOTES:

1. FOR GENERAL NOTES REFER TO DRAWING 200005.


LEGEND:

 SETOUT POINT

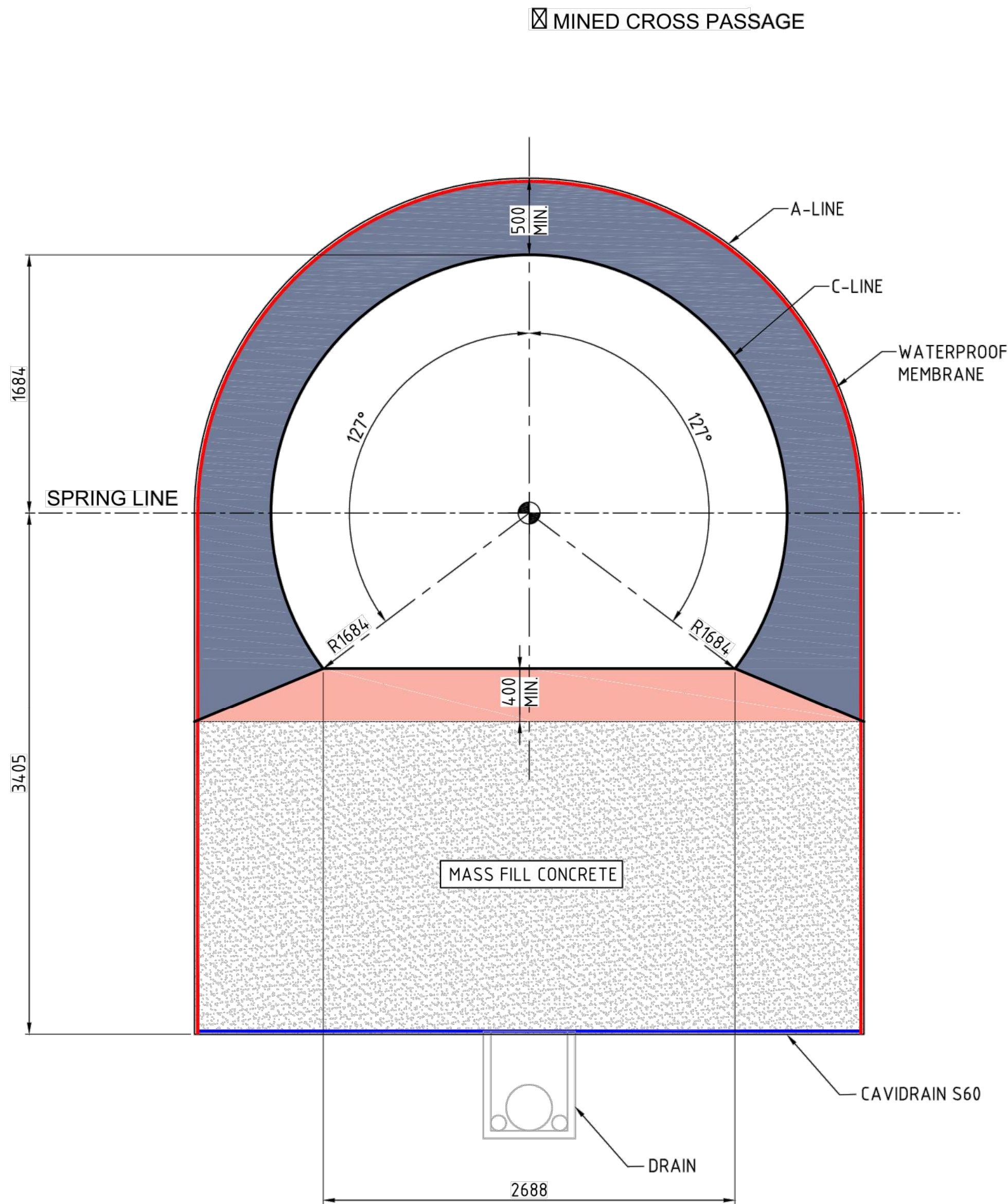
— WATERPROOF MEMBRANE



STANDARD NORTHERN MINED TUNNEL - TS1 AND TS2 - C-LINE SETOUT


SECTION 
SCALE 1:25 021101 - 021107

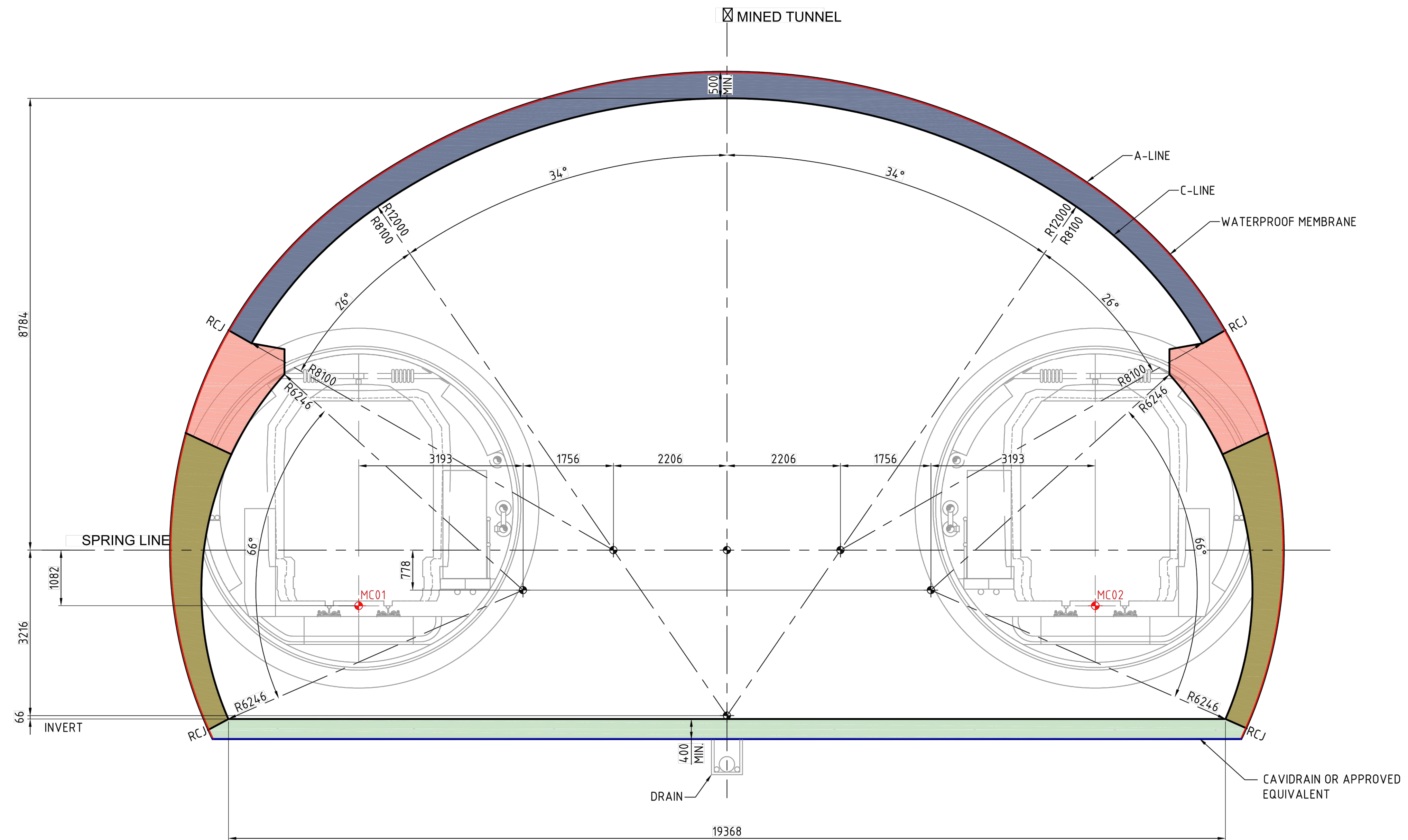
PROFILE	'X'	ZONE	TYPE
TS1	350	1	SFRC
		2	RC
TS2	450	1	RC
		2	RC



MINED TUNNEL - CROSS PASSAGE - C-LINE SETOUT


SECTION	D
SCALE 1:20	021102
	021104
	021105

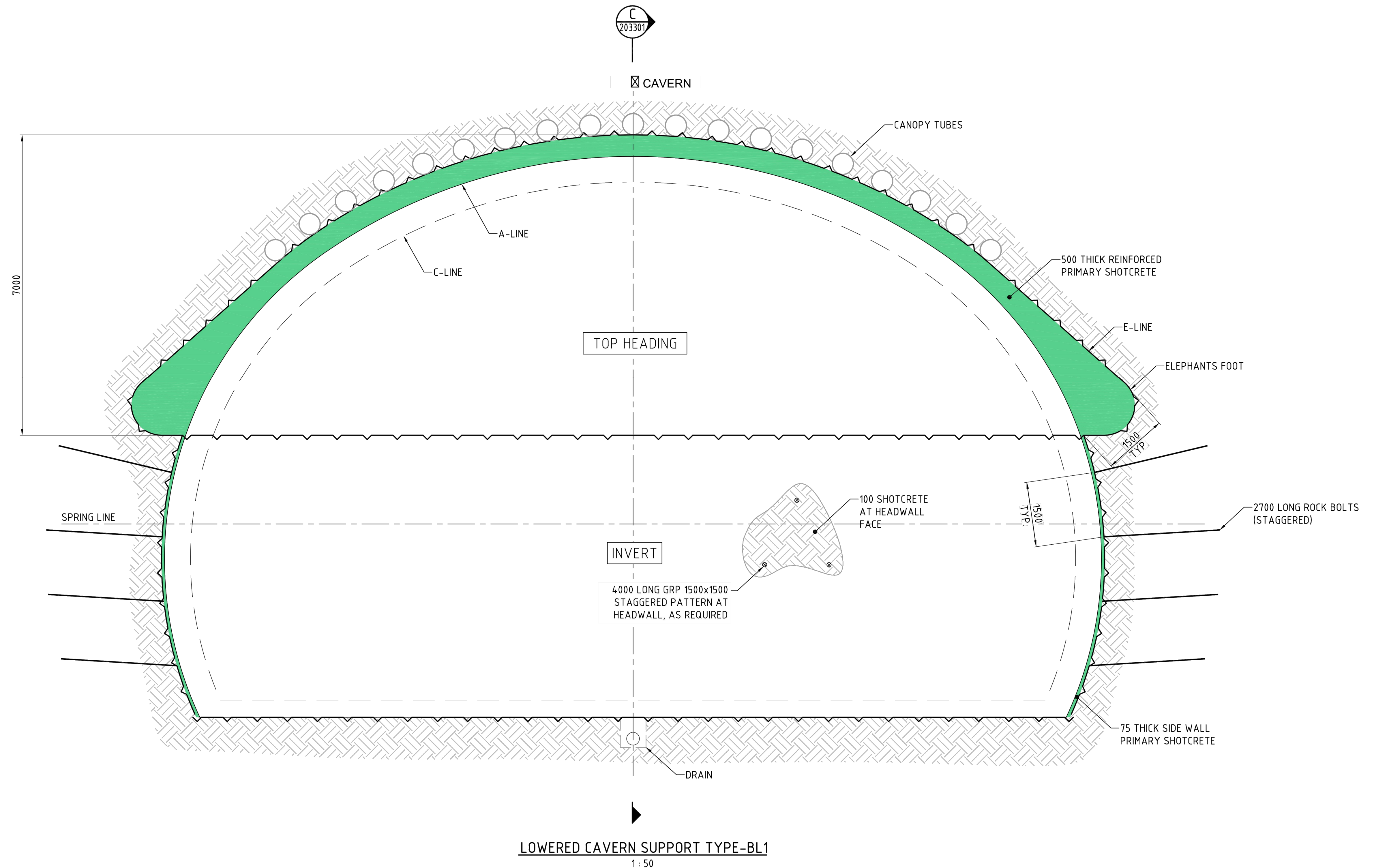
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							Datum	BCSG02		CROSS RIVER RAIL																								
							Auxiliary Drg Nos	Horiz. Grid		REFERENCE DESIGN (CHANGED PROJECT)																								
								Height Origin																										
B	MINOR REVISIONS TO RFPC4 ISSUE			29.04.19			Survey Books	Dimensions shown in Metres except where shown otherwise		Reference Points					Drawn	ENGINEERING CERTIFICATION (RPEQ)					Job No.													
A	RFPC4 ISSUE			24.04.19						Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP		ENG. AREA	NAME	SIGNATURE	NO.	DATE	Contract. No.													
Revisions/Descriptions					Certification	Date	Microfiled								Designed						Drawing No.		B											
																					Series Number		of											
CAD FILES																				Through Chainage from										MRR_Detail (02/14)				




SECTION A
SCALE 1:50
023100


LOWERED CAVERN - BL1- C-LINE SETOUT

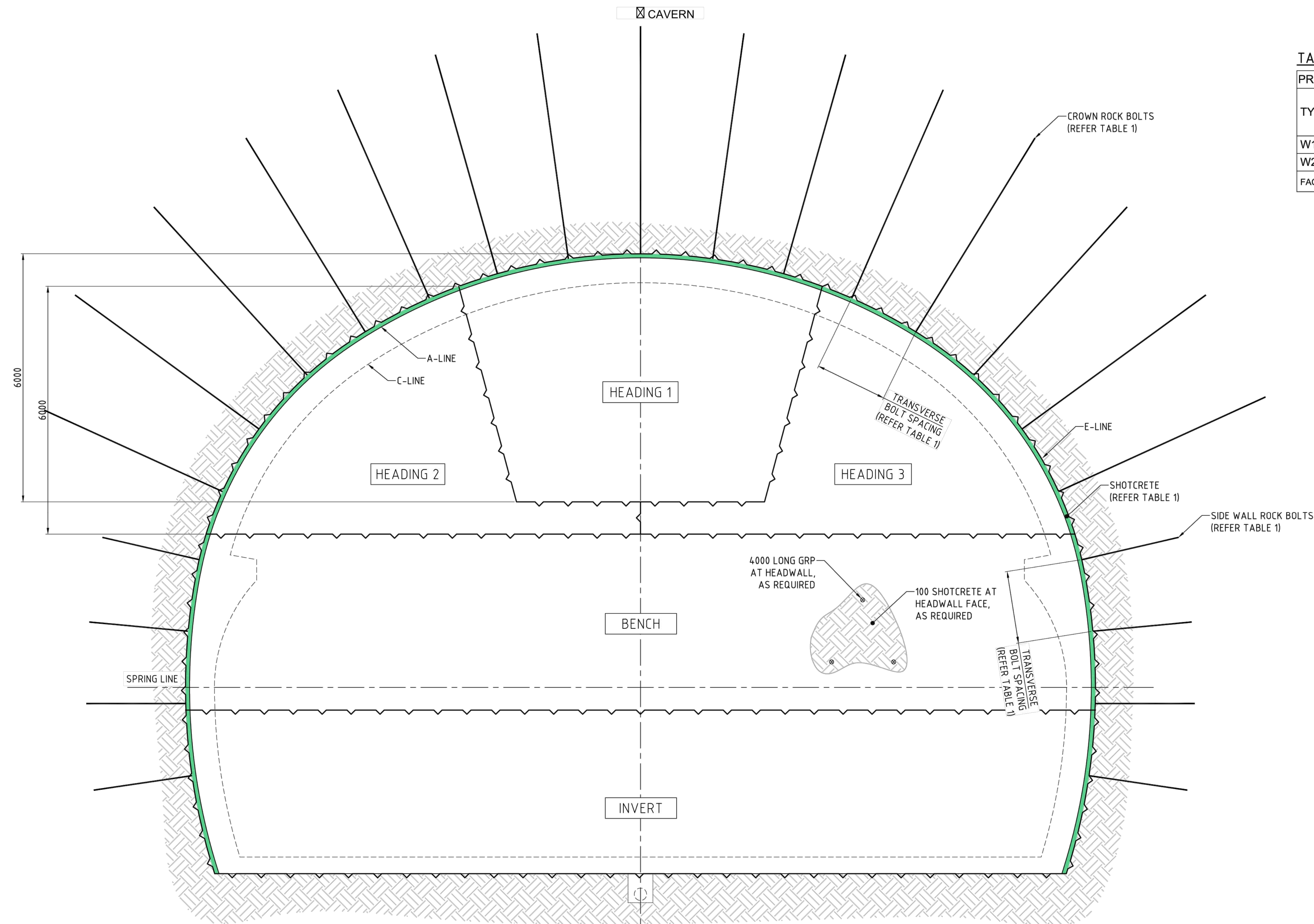
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					Associated Job Nos	Survey Data		Scales	BRISBANE CITY					BOGGO ROAD STATION AND PRECINCT STATION CAVERN C-LINE SETOUT LOWERED CAVERN								
						Datum	BCSG02		CROSS RIVER RAIL													
					Auxiliary Drg Nos	Horiz. Grid			REFERENCE DESIGN (CHANGED PROJECT)													
						Height Origin			Reference Points													
B	MINOR REVISIONS TO RfPC4 ISSUE			29.04.19				Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP	Drawn	ENGINEERING CERTIFICATION (RPEQ)					Job No.			
A	RfPC4 ISSUE			24.04.19										ENG. AREA	NAME	SIGNATURE	NO.	DATE	Contract No.			
Revisions/Descriptions					Certification	Date	Microfiled						Designed						Drawing No.		B	
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CAD FILES								Through Chainage from												MRR_Detail (02/14)		



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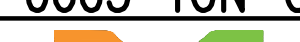


										CRRDA Drg. No. CRR-0003-TUN-GA-122														
					Associated Job Nos	Survey Data		Scales	BRISBANE CITY					WOLLONGABBA ROAD STATION AND PRECINCT STATION CAVERN C-LINE SETOUT STANDARD CAVERN										
						Datum	BCSG02		CROSS RIVER RAIL															
					Auxiliary Drg Nos	Horiz. Grid			REFERENCE DESIGN (CHANGED PROJECT)															
						Height Origin			Reference Points												Drawn	ENGINEERING CERTIFICATION (RPEQ)		
B	MINOR REVISIONS TO RIPC4 ISSUE			29.04.19					Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP	ENG. AREA	NAME	SIGNATURE	NO.	DATE	Contract. No.					
A	RIPC4 ISSUE			24.04.19		Survey Books	Dimensions shown in Metres except where shown otherwise										Drawing No.	B						
Revisions/Descriptions					Certification	Date	Microfiled										Series Number	of						
CAD FILES										Through Chainage from										MRR_Detail (02/14)				



PRIMARY SUPPORT				
TYPE	CROWN BOLT LENGTH	SIDE WALL BOLT LENGTH	SPACING	SHOTCRETE THICKNESS
W1	5500	2400	1750	100
W2	5500	2400	1500	250
FACE SUPPORT (GRP DOWELS AND SHOTCRETE) AS REQUIRED				

CAVERN PRIMARY SUPPORT TYPE - W1 AND W2
1:50

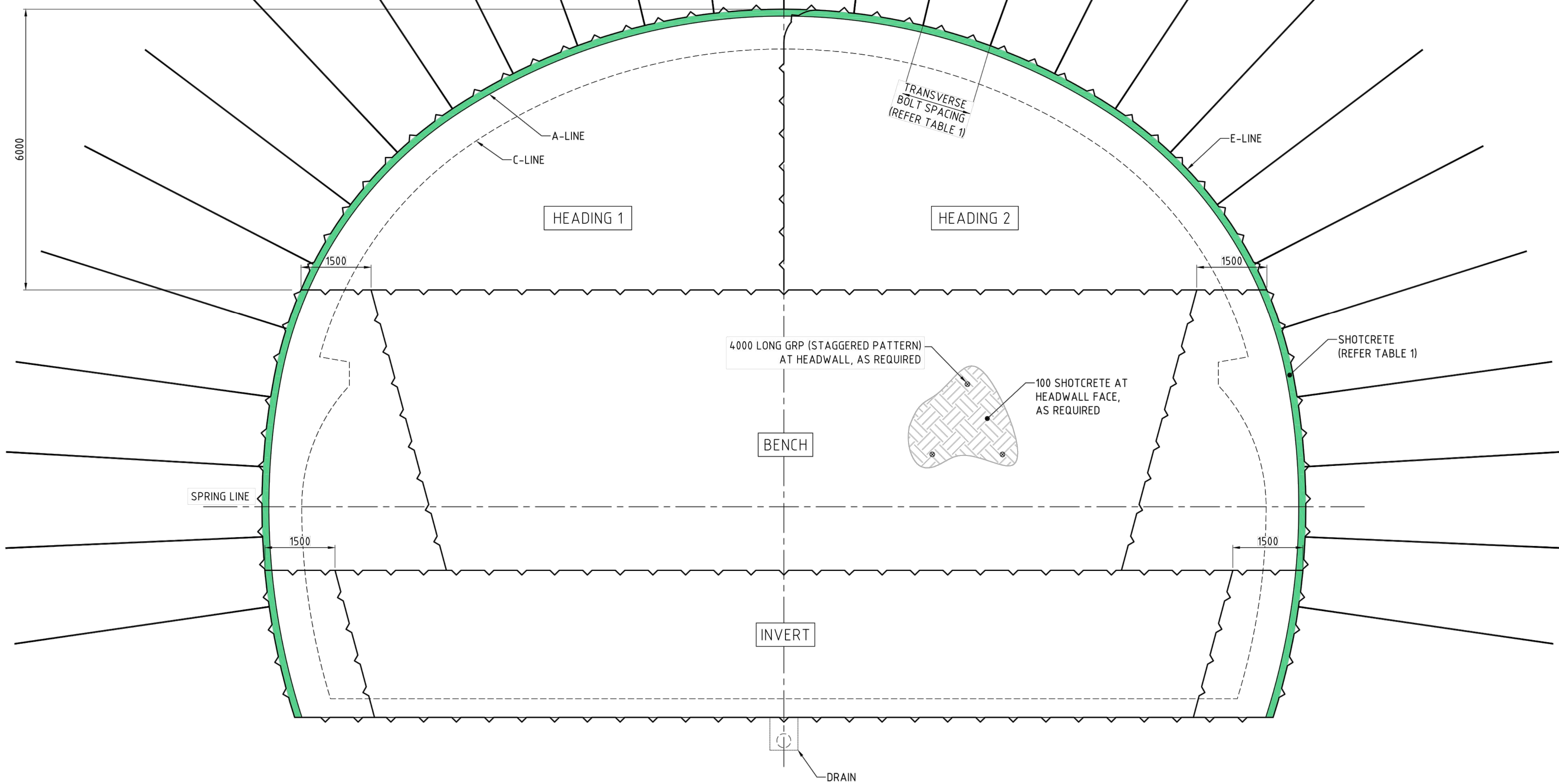
CRRDA Drg. No. CRR-0003-TUN-GA-123																							
						Associated Job Nos		Survey Data		Scales		BRISBANE CITY				WOOLLOONGABBA STATION AND PRECINCT STATION CAVERN SUPPORT TYPES							
								Datum				BCSG02		CROSS RIVER RAIL									
														REFERENCE DESIGN (CHANGED PROJECT)									
														Reference Points									
B		MINOR REVISIONS TO RfPC4 ISSUE								29.04.19													
A		RfPC4 ISSUE								24.04.19													
		Revisions/Descriptions						Certification		Date		Microfiled											
CAD FILES																							

NOT FOR CONSTRUCTION

TABLE 1:

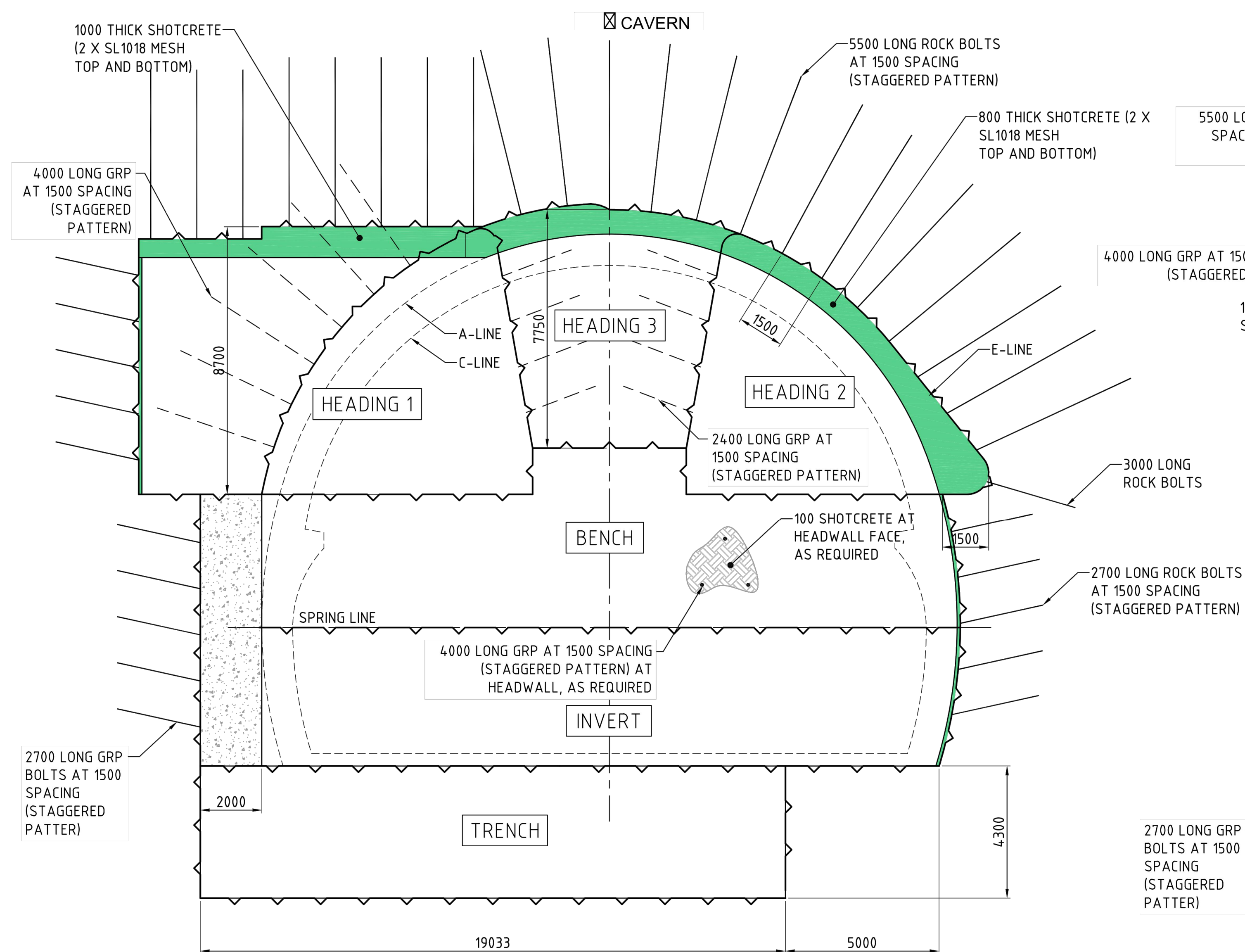
PRIMARY SUPPORT			
TYPE	BOLT LENGTH	SPACING	SHOTCRETE THICKNESS
A1	5500	1500	100
A2	5500	1250	150

FACE SUPPORT (GRP DOWELS AND SHOTCRETE AS REQUIRED)



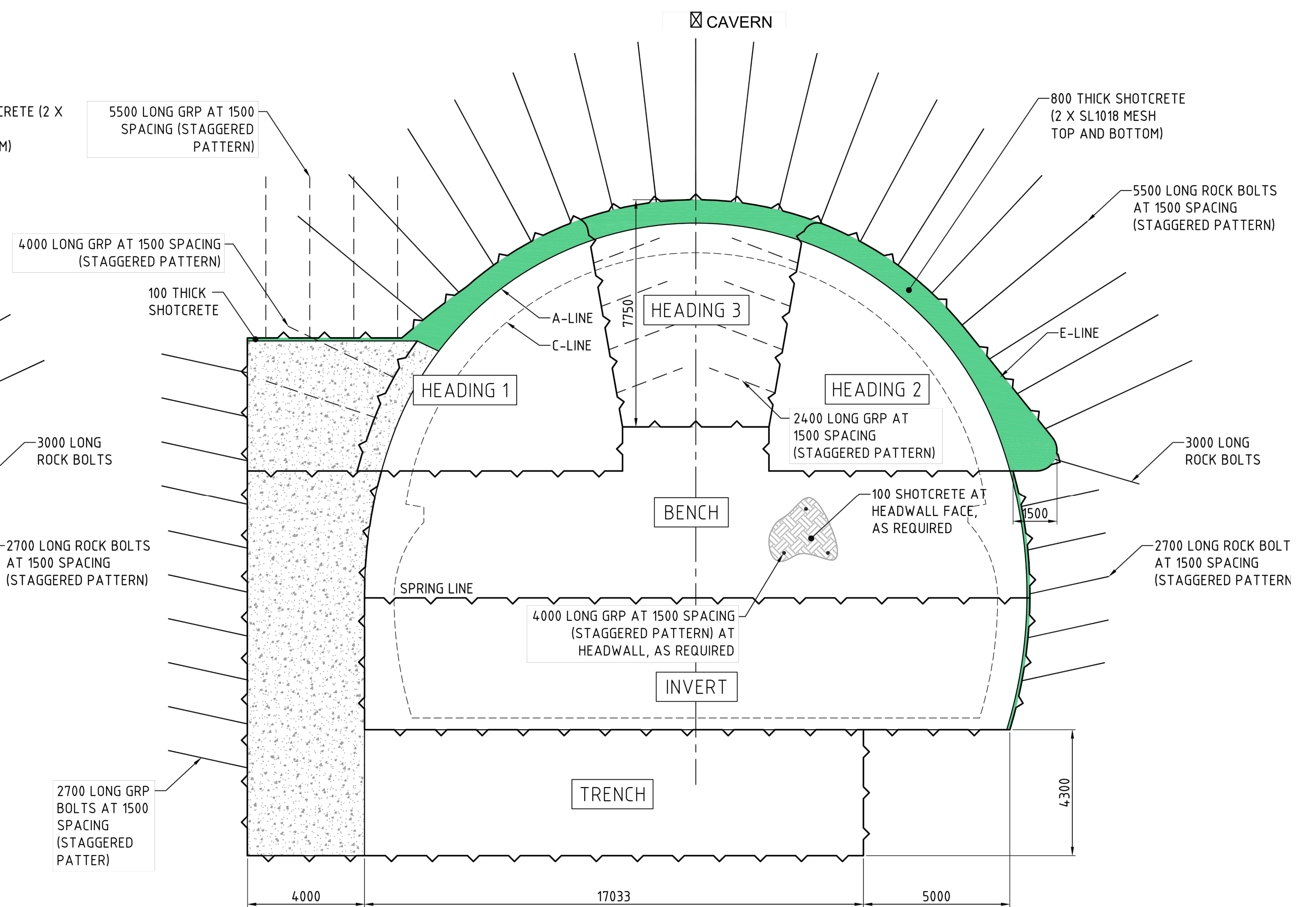
STANDARD CAVERN (ASC1) - SUPPORT TYPE - A1 AND A2

[illegible]




SECTION B
SCALE 1:50
025100

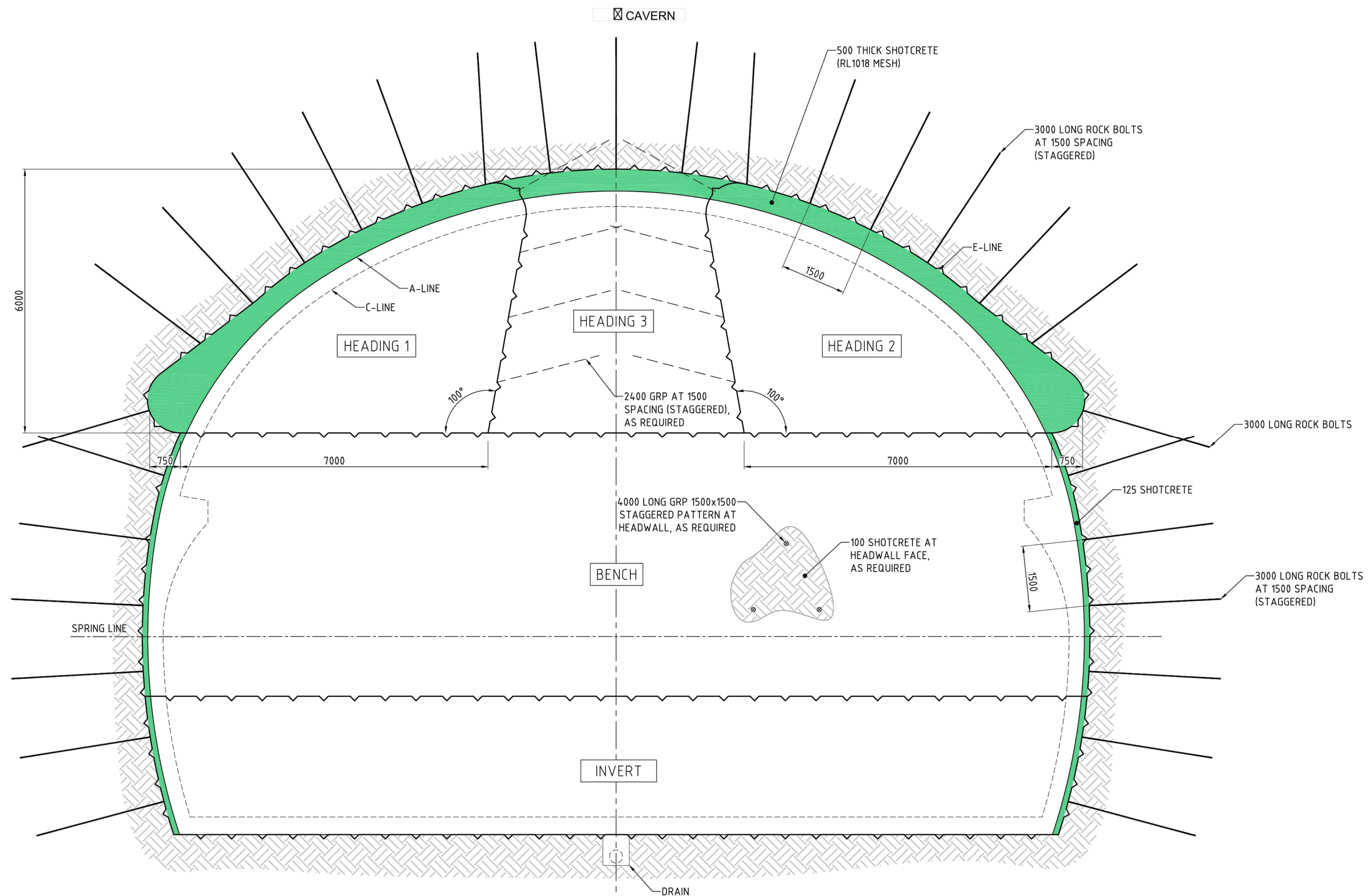
RAISED CAVERN (ARC1) - SUPPORT TYPE-A3




SECTION M
SCALE 1:50 025100

RAISED CAVERN (ARC1) - SUPPORT TYPE-A4

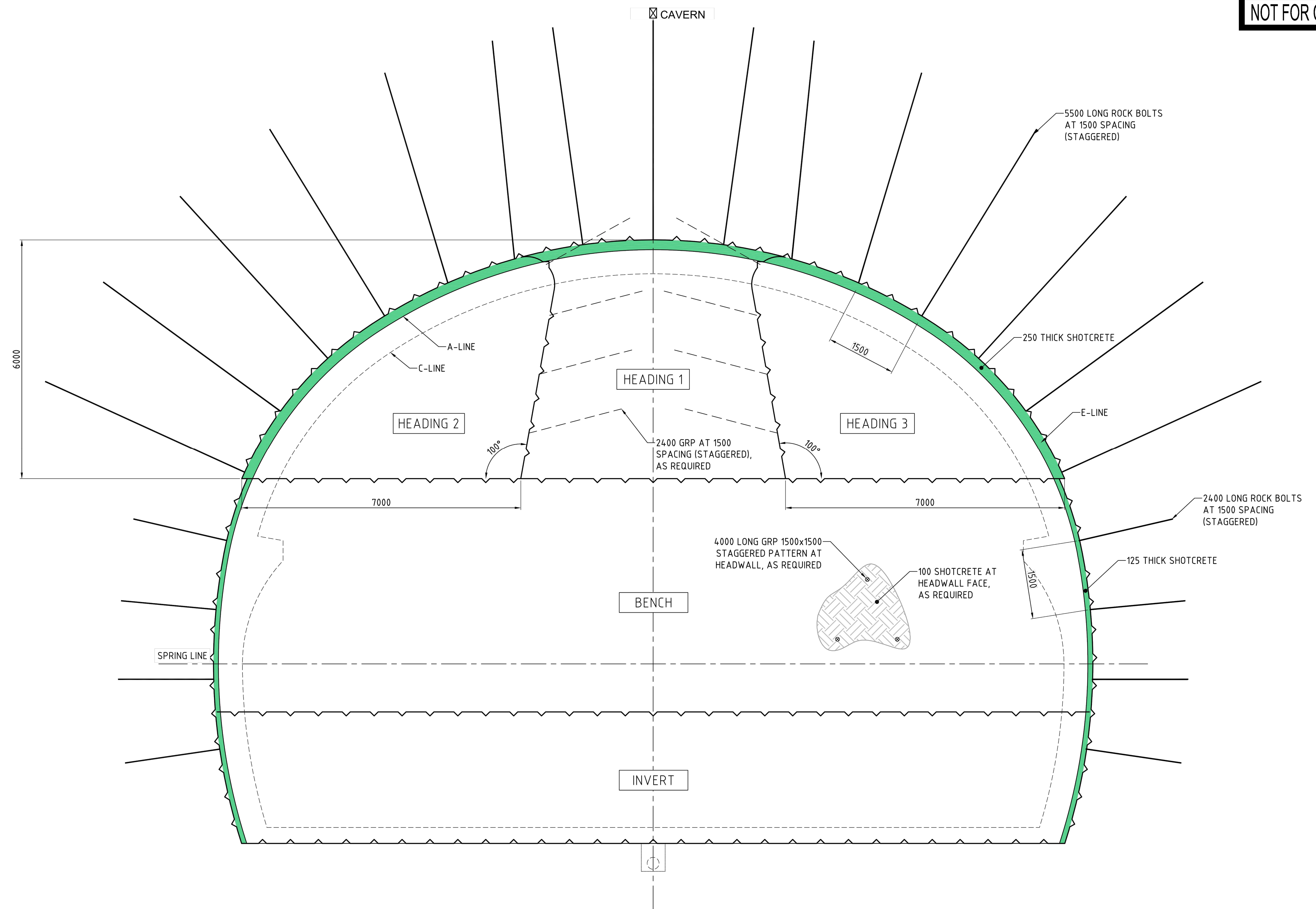
										CRRDA Drg. No. CRR-0003-TUN-GA-125														
					Associated Job Nos	Survey Data		Scales	BRISBANE CITY					ALBERT ST STATION AND PRECINCT STATION CAVERN SUPPORT TYPE RAISED CAVERN – ARC1										
						Datum	BCSG02		CROSS RIVER RAIL															
						Auxiliary Drg Nos	Horiz. Grid			REFERENCE DESIGN (CHANGED PROJECT)														
							Height Origin			Reference Points					Drawn	ENGINEERING CERTIFICATION (RPEQ)					Job No.			
B	MINOR REVISIONS TO RFPC4 ISSUE						29.04.19			Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP		ENG. AREA	NAME	SIGNATURE	NO.	DATE	Contract. No.			
A	RFPC4 ISSUE					24.04.19													Drawing No.		B			
Revisions/Descriptions					Certification	Date	Microfilmed	Survey Books	Dimensions shown in Metres except where shown otherwise					Designed						Series Number		of		
									Through Chainage from														MRR_Detail (02/14)	
CAD FILES																								



STANDARD CAVERN (RSC1) - SUPPORT TYPE - R1
1 : 50


														CRRDA Drg. No.				CRR-0003-TUN-GA-126				
						Associated Job Nos	Survey Data		Scales	BRISBANE CITY					ROMA ST STATION AND PRECINCT STATION CAVERN SUPPORT TYPE STANDARD CAVERN – RSC1 – SHEET 1							
							Datum	BCSG02		CROSS RIVER RAIL												
						Auxiliary Drg Nos	Horiz. Grid			REFERENCE DESIGN (CHANGED PROJECT)												
							Height Origin			Reference Points												
B	MINOR REVISIONS TO RfPC4 ISSUE				29.04.19					Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP	Drawn	ENGINEERING CERTIFICATION (RPEQ)				Job No.		
A	RfPC4 ISSUE				24.04.19										ENG. AREA	NAME	SIGNATURE	NO.	DATE	Contract. No.		
Revisions/Descriptions						Certification	Date	Microfiled			Dimensions shown in Metres except where shown otherwise				Designed						Drawing No.	B
CAD FILES											Through Chainage from										Series Number	of
																					MRR_Detail (02/14)	

NOT FOR CONSTRUCTION



STANDARD CAVERN (RSC1) - SUPPORT TYPE - R2

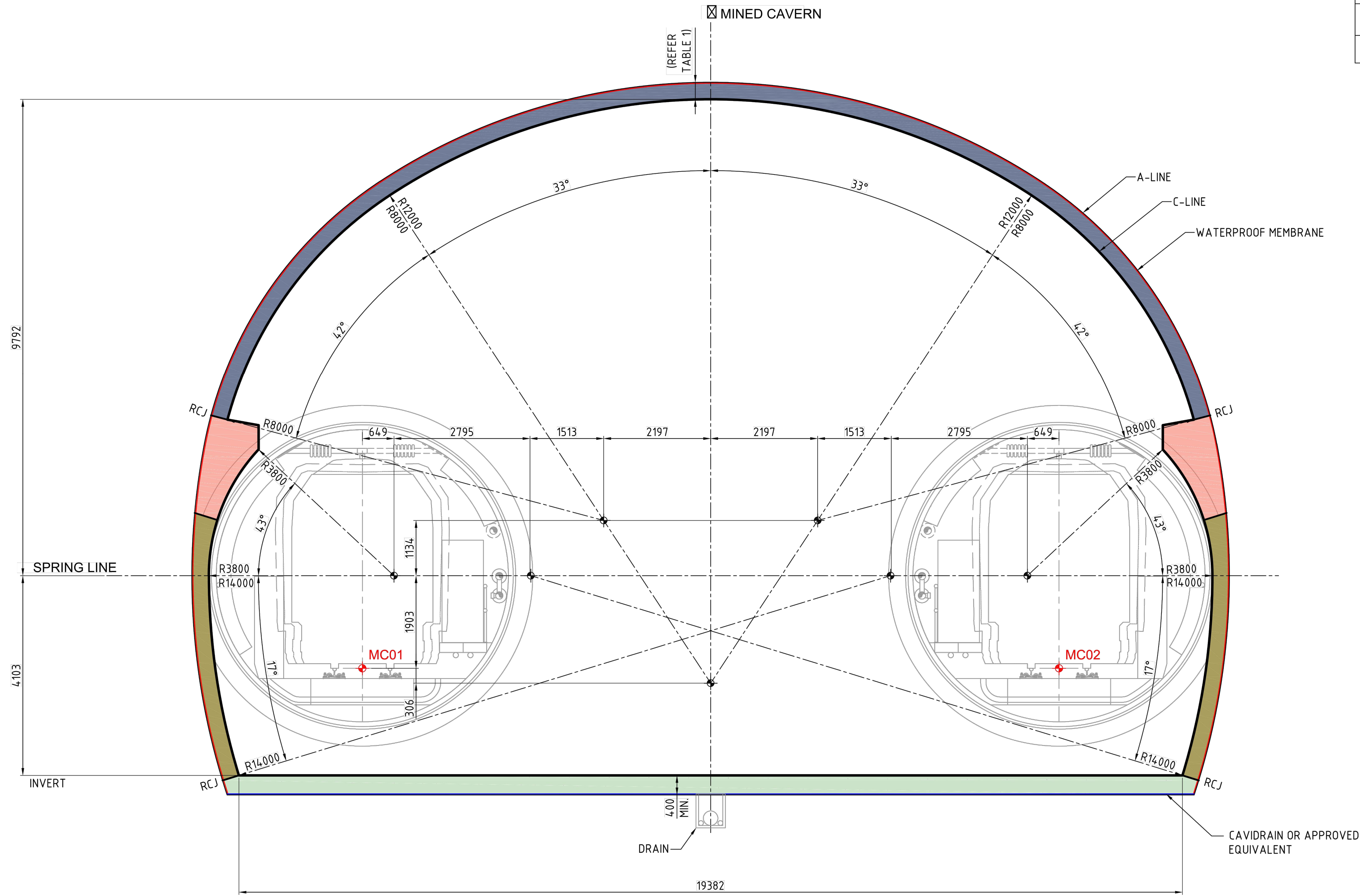
1 : 50

										CRRDA Drg. No. CRR-0003-TUN-GA-127											
					Associated Job Nos	Survey Data		Scales	BRISBANE CITY					ROMA ST STATION AND PRECINCT STATION CAVERN SUPPORT TYPE STANDARD CAVERN – RSC1 – SHEET 2							
						Datum	BCSG02		CROSS RIVER RAIL												
						Auxiliary Drg Nos	Horiz. Grid			REFERENCE DESIGN (CHANGED PROJECT)											
							Height Origin			Reference Points											
B	MINOR REVISIONS TO RFPC4 ISSUE			29.04.19					Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP	Drawn	ENGINEERING CERTIFICATION (RPEQ)					Job No.	
A	RFPC4 ISSUE			24.04.19											ENG. AREA	NAME	SIGNATURE	NO.	DATE	Contract. No.	
Revisions/Descriptions					Certification	Date	Microfilmed					Designed						Drawing No.		B	
								Dimensions shown in Metres except where shown otherwise										Series Number		of	
CAD FILES											Through Chainage from								MRR_Detail (02/14)		


LEGEND:

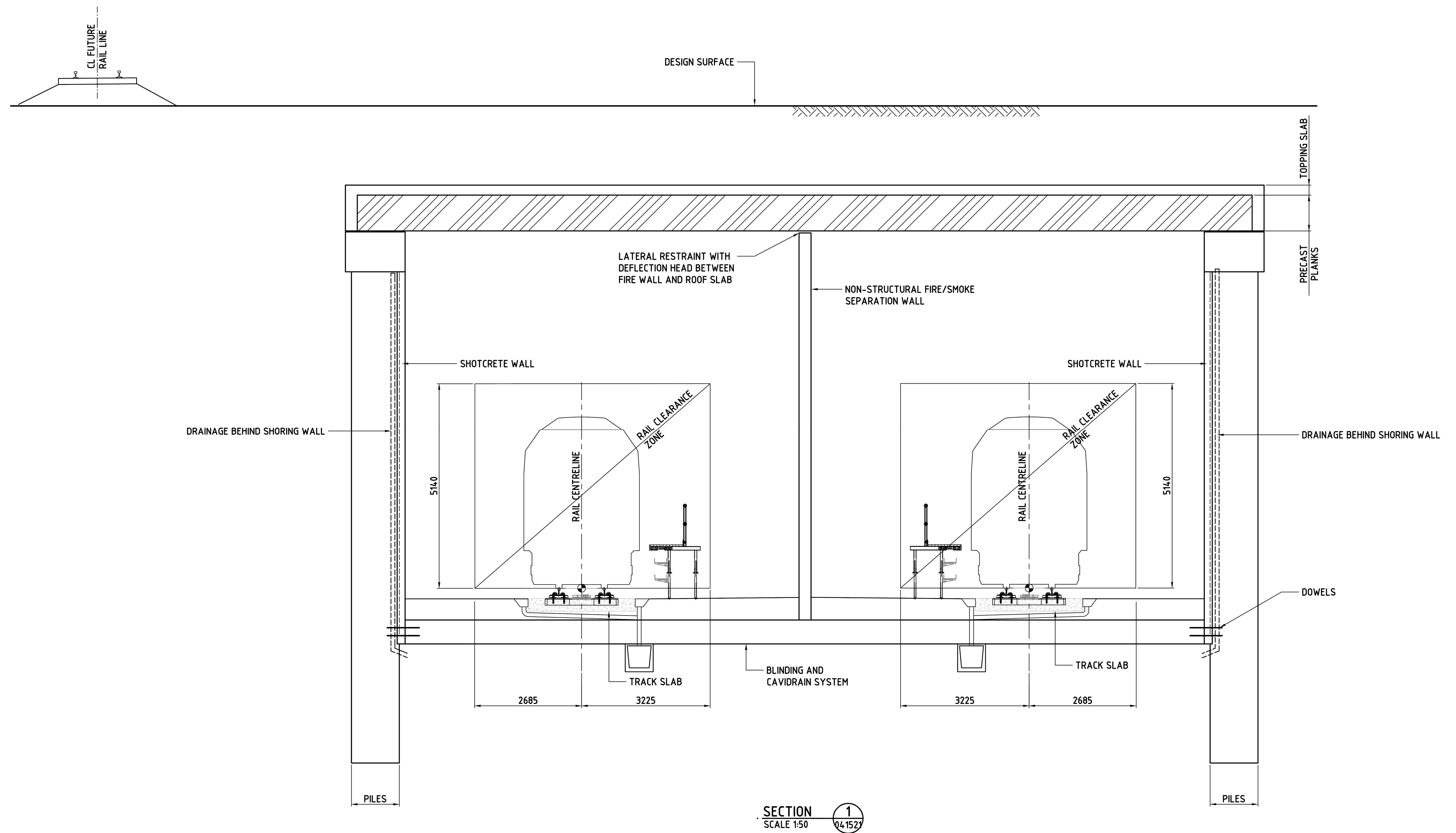
SETOUT POINT


TABLE 1:		
PERMANENT LINING TYPE	PR1	PR2
CROWN THICKNESS	350 MIN.	700 MIN.

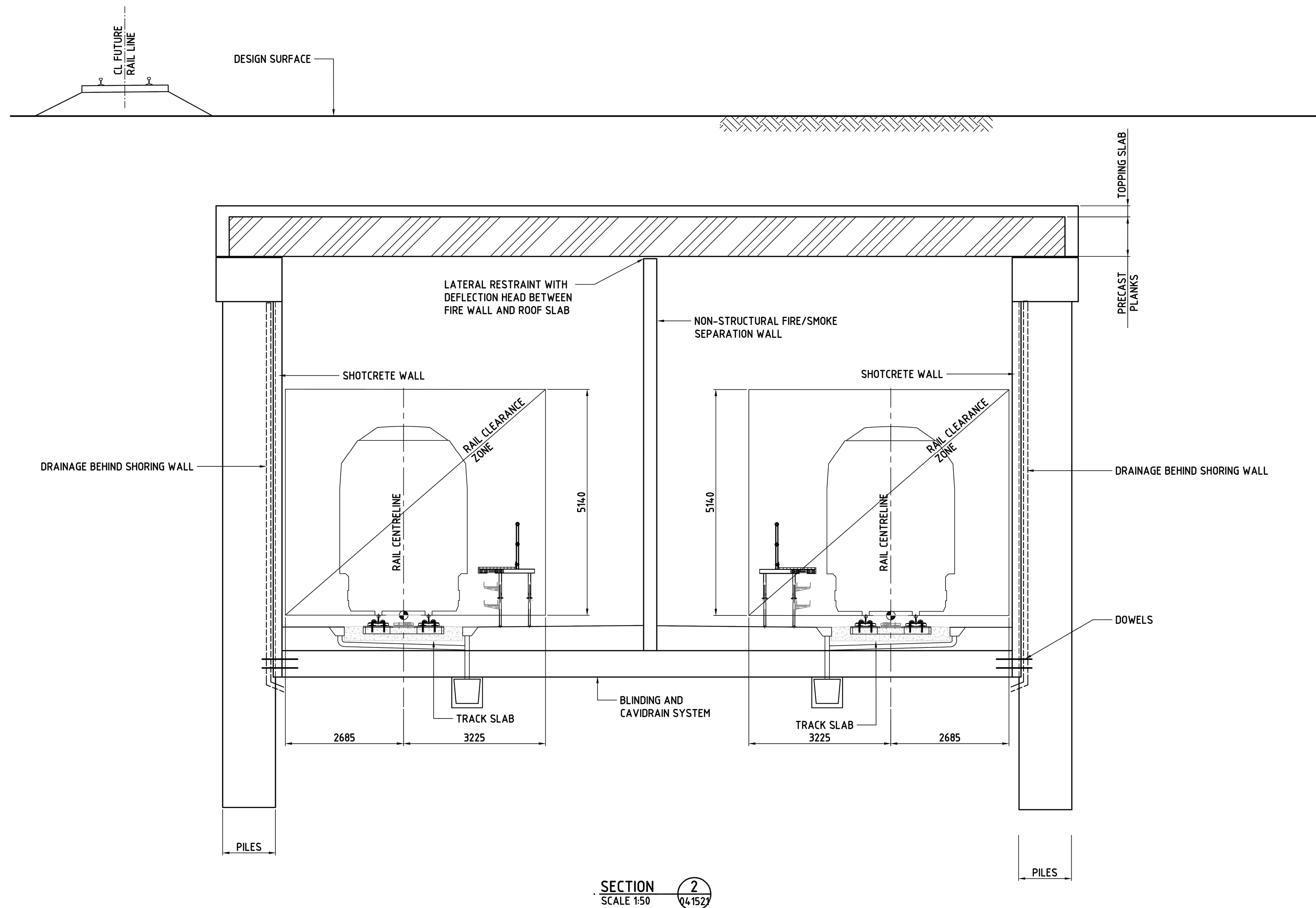


SECTION A
SCALE 1:50
STANDARD CAVERN - RSC1 - C-LINE SETOUT


										CRRDA Drg. No. CRR-0003-TUN-GA-128										<div><div>CROSS RIVER RAIL</div></div>																		
					Associated Job Nos	Survey Data		Scales					BRISBANE CITY					ROMA ST STATION AND PRECINCT STATION CAVERN C-LINE SETOUT STANDARD CAVERN – RSC1																				
						Datum	BCSG02						CROSS RIVER RAIL																									
					Auxiliary Drg Nos	Horiz. Grid							REFERENCE DESIGN (CHANGED PROJECT)																									
						Height Origin							Reference Points																									
B MINOR REVISIONS TO RIPC4 ISSUE						29.04.19			Preceding RP		Dist. to start of job (km)		From start to end of job		From end to Following RP		Following RP		Drawn	ENGINEERING CERTIFICATION (RPEQ)																		
A RIPC4 ISSUE					24.04.19			Survey Books		Dimensions shown in Metres except where shown otherwise							Designed		ENG. AREA					NAME		SIGNATURE		NO.		DATE		Job No.		Contract No.				
Revisions/Descriptions					Certification	Date	Microfiled						Through Chainage from																				Drawing No.		B			
CAD FILES																																	Series Number		of		MRR_Detail (02/14)	

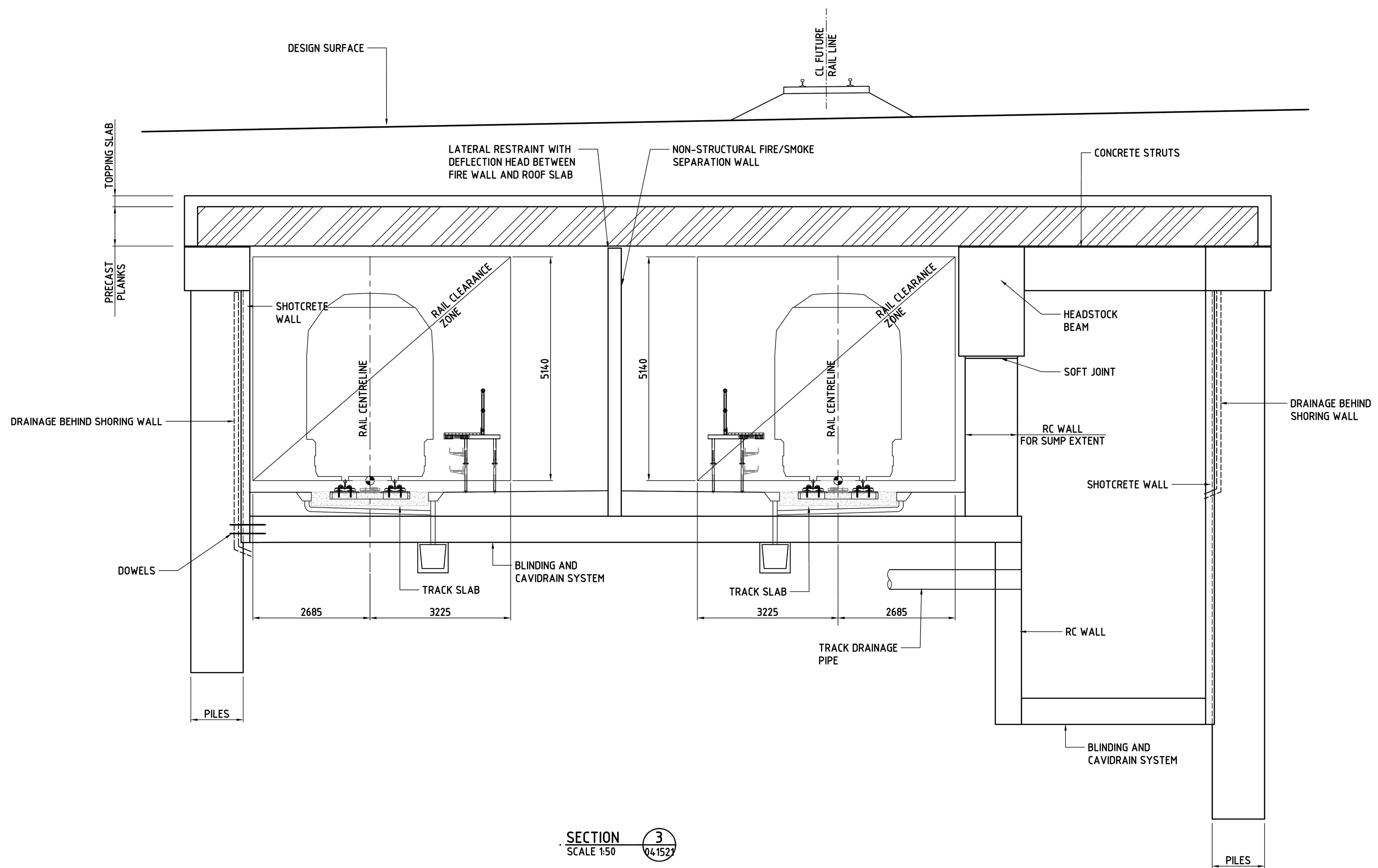


CRRDA Drg. No. CRR-0003-POR-GA-110																																							
								Associated Job Nos		Survey Data		Scales				BRISBANE CITY						NORTH PORTAL CROSS SECTIONS SHEET 1																	
										Datum						BCSG02		CROSS RIVER RAIL																					
										Auxiliary Drg Nos						Horiz. Grid		REFERENCE DESIGN (CHANGED PROJECT)																					
												Height Origin				Reference Points						Drawn		ENGINEERING CERTIFICATION (RPEQ)						Job No.									
B		MINOR REVISIONS TO RfPC4 ISSUE						29.04.19								Preceding RP		Dist. to start of job (km)		From start to end of job				From end to Following RP		Following RP		ENG. AREA		NAME		SIGNATURE		NO.		DATE		Contract No.	
A		RfPC4 ISSUE						24.04.19																												Drawing No.		B	
		Revisions/Descriptions						Certification		Date		Microfiled																								Series Number		of	
CAD FILES																																				MRR_Detail (02/14)			




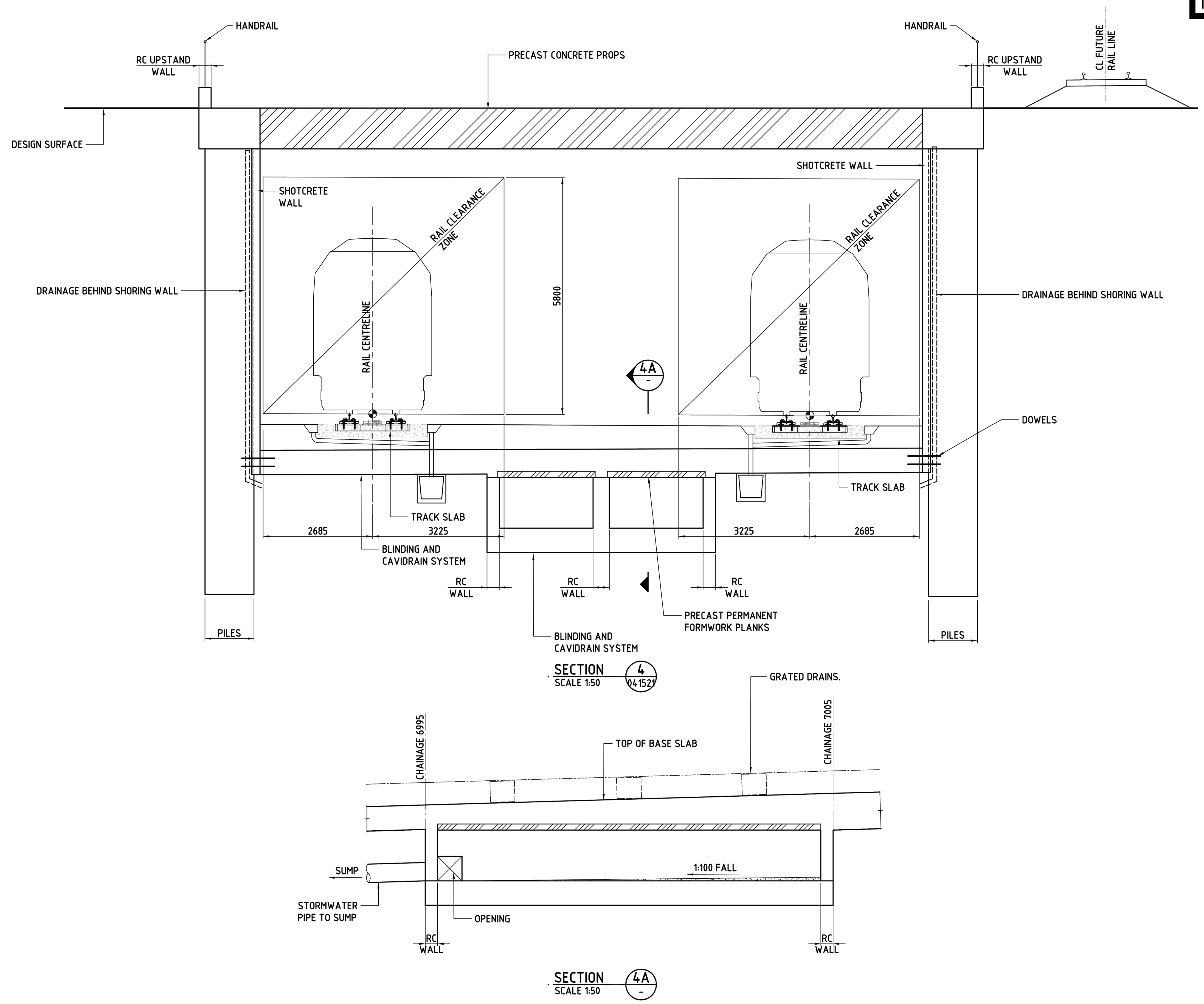
SECTION 2
SCALE 1:50 041521


										CRRDA Drg. No. CRR-0003-POR-GA-111												
					Associated Job Nos	Survey Data		Scales	BRISBANE CITY					NORTH PORTAL CROSS SECTIONS SHEET 2								
						Datum	BCSG02		CROSS RIVER RAIL													
					Auxiliary Drg Nos	Horiz. Grid			REFERENCE DESIGN (CHANGED PROJECT)													
						Height Origin			Reference Points					Drawn	ENGINEERING CERTIFICATION (RPEQ)					Job No.		
B	MINOR REVISIONS TO RfPC4 ISSUE			29.04.19					Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP		ENG. AREA	NAME	SIGNATURE	NO.	DATE	Contract. No.		
A	RfPC4 ISSUE			24.04.19														Drawing No.		B		
Revisions/Descriptions					Certification	Date	Microfiled		Survey Books	Dimensions shown in Metres except where shown otherwise				Designed						Series Number		of
CAD FILES											Through Chainage from									MRR_Detail (02/14)		

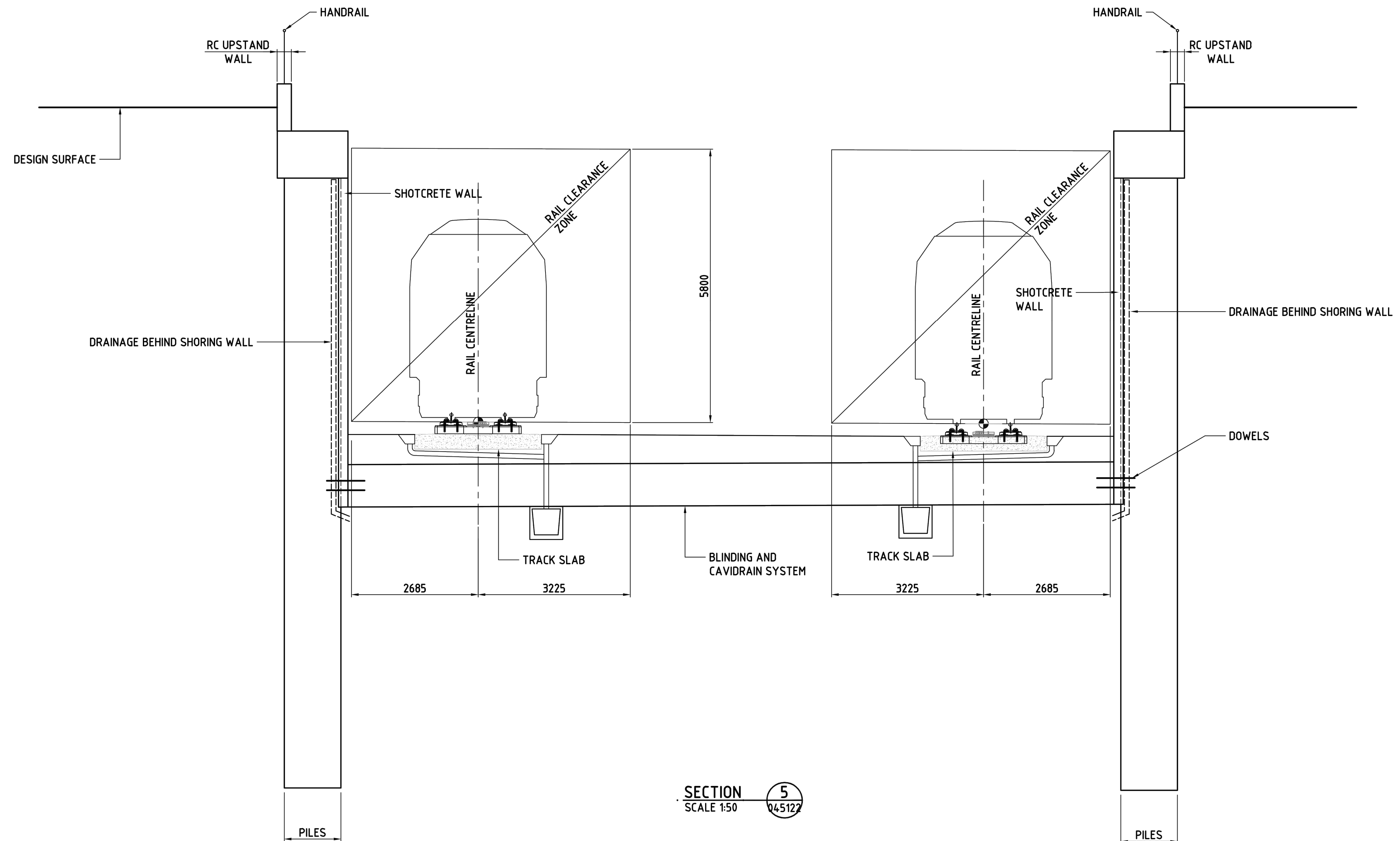



SECTION 3
SCALE 1:50

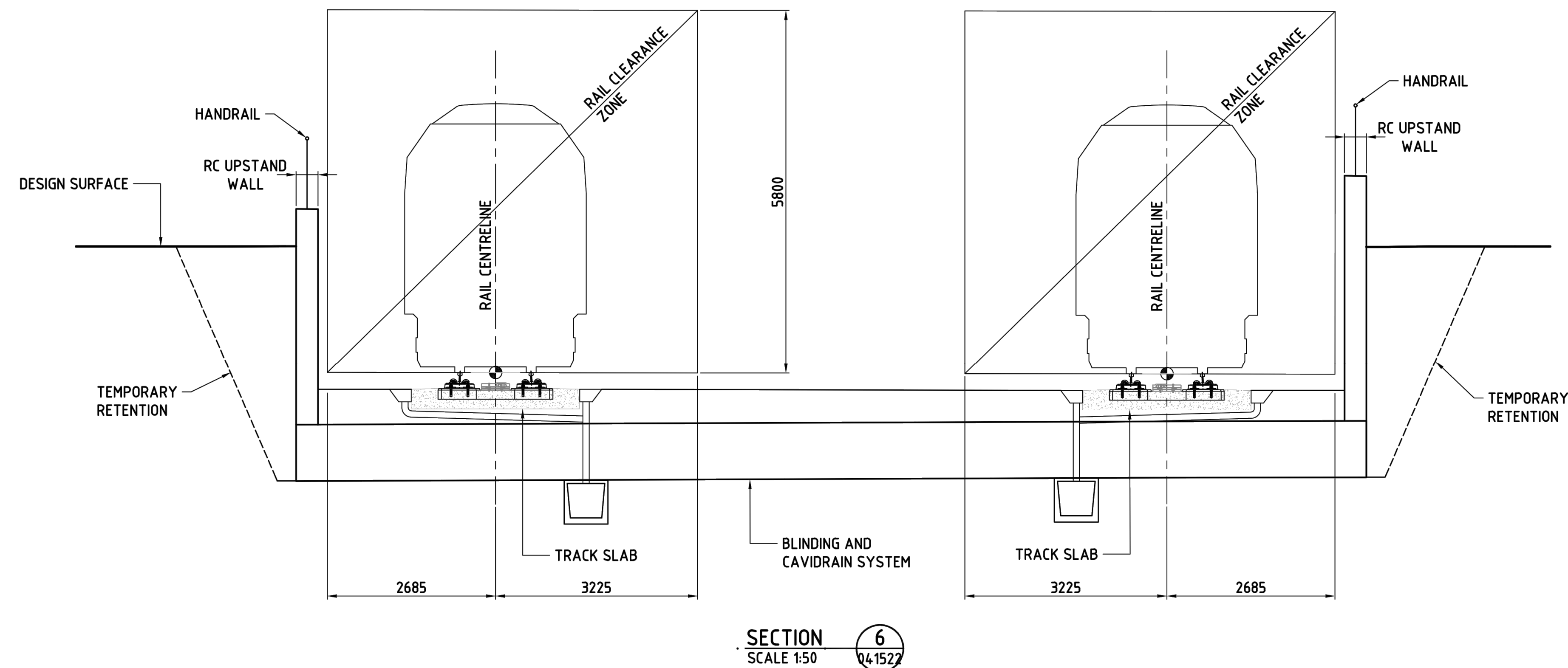
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						Datum	BCSG02		CROSS RIVER RAIL														
					Auxiliary Drg Nos	Horiz. Grid			REFERENCE DESIGN (CHANGED PROJECT)														
						Height Origin			Reference Points					Drawn	ENGINEERING CERTIFICATION (RPEQ)					Job No.			
B	MINOR REVISIONS TO RfPC4 ISSUE			29.04.19				Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP	ENG. AREA		NAME	SIGNATURE	NO.	DATE	Contract No.				
A	RfPC4 ISSUE			24.04.19			Survey Books	Dimensions shown in Metres except where shown otherwise										Drawing No.	B				
Revisions/Descriptions			Certification	Date	Microfiled						Through Chainage from					Designed					Series Number	of	
CAD FILES																				MRR_Detail (02/14)			




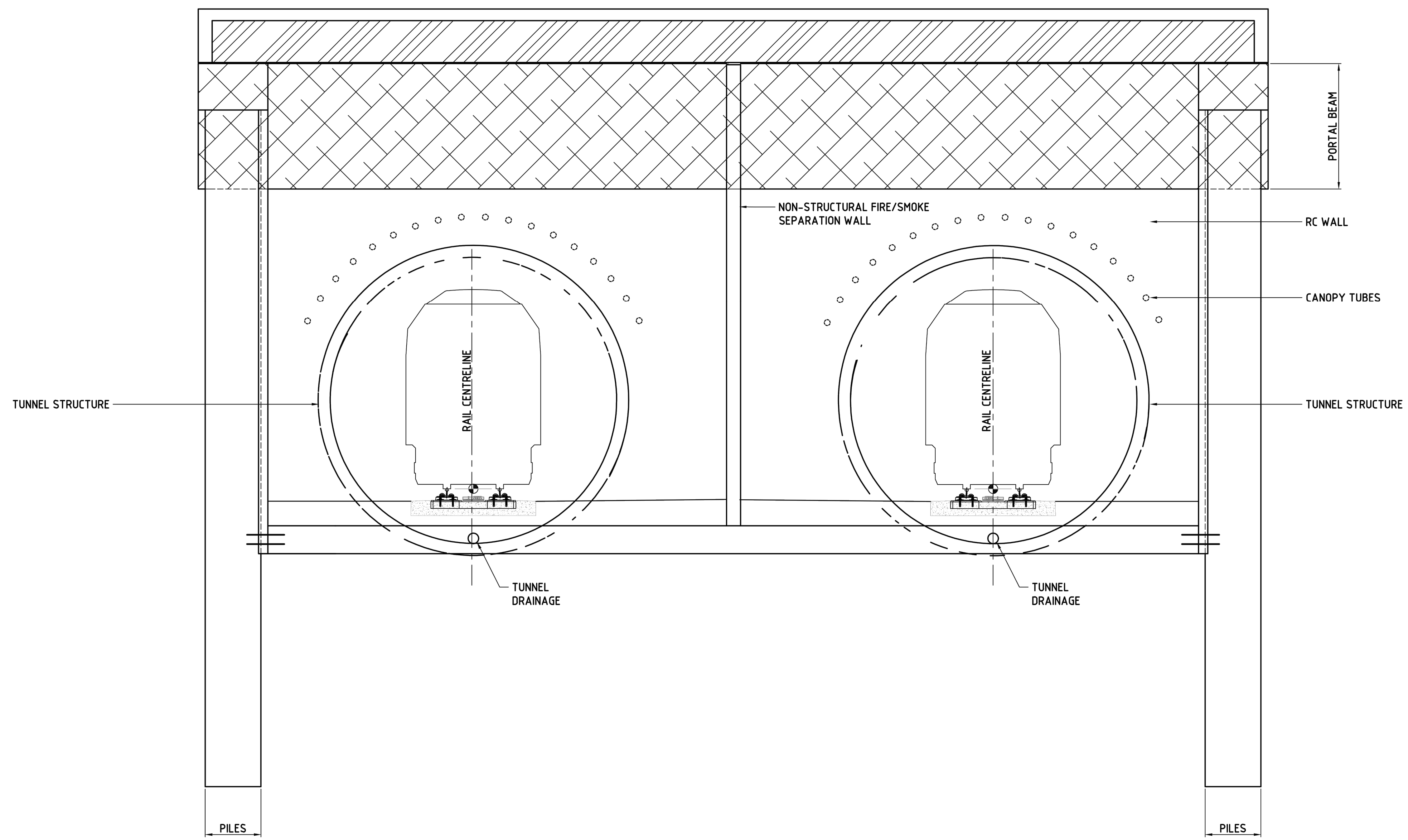
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					Associated Job Nos	Survey Data		Scales	BRISBANE CITY				NORTH PORTAL CROSS SECTIONS SHEET 4										
						Datum	BCSG02		CROSS RIVER RAIL														
					Auxiliary Drg Nos	Horiz. Grid			REFERENCE DESIGN (CHANGED PROJECT)														
						Height Origin			Reference Points				Drawn	ENGINEERING CERTIFICATION (RPEQ)						Job No.			
B	MINOR REVISIONS TO RfPC4 ISSUE			29.04.19		Survey Books	Dimensions shown in Metres except where shown otherwise	Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP		ENG. AREA	NAME	SIGNATURE	NO.	DATE	Contract No.				
A	RfPC4 ISSUE			24.04.19																Drawing No.	B		
		Revisions/Descriptions		Certification	Date	Microfiled							Designed						Series Number	of			
CAD FILES									Through Chainage from										MRR_Detail (02/14)				




												CRRDA Drg. No.				CRR-0003-POR-GA-114																							
								Associated Job Nos		Survey Data		Scales		BRISBANE CITY				NORTH PORTAL CROSS SECTIONS SHEET 5																					
								Datum		BCSG02				CROSS RIVER RAIL																									
								Auxiliary Drg Nos		Horiz. Grid				REFERENCE DESIGN (CHANGED PROJECT)																									
										Height Origin				Reference Points																									
B		MINOR REVISIONS TO RfPC4 ISSUE						29.04.19						Preceding RP		Dist. to start of job (km)		From start to end of job		From end to Following RP		Following RP		Drawn		ENGINEERING CERTIFICATION (RPEQ)						Job No.							
A		RfPC4 ISSUE						24.04.19																Designed		ENG. AREA		NAME		SIGNATURE		NO.		DATE		Contract No.			
		Revisions/Descriptions						Certification		Date		Microfiled																						Drawing No.		B			
																																		Series Number		of			
CAD FILES																																		MRR_Detail (02/14)					



										CRRDA Drg. No. CRR-0003-POR-GA-115																										
					Associated Job Nos		Survey Data		Scales		BRISBANE CITY				NORTH PORTAL CROSS SECTIONS SHEET 6																					
							Datum				BCSG02		CROSS RIVER RAIL																							
													REFERENCE DESIGN (CHANGED PROJECT)																							
					Auxiliary Drg Nos		Horiz. Grid						Reference Points				Drawn		ENGINEERING CERTIFICATION (RPEQ)						Job No.											
B MINOR REVISIONS TO RfPC4 ISSUE							29.04.19				Preceding RP				Dist. to start of job (km)				From start to end of job		From end to Following RP		Following RP		ENG. AREA		NAME		SIGNATURE		NO.		DATE		Contract No.	
A RfPC4 ISSUE							24.04.19																										Drawing No.		B	
Revisions/Descriptions							Certification		Date		Microfiled		Survey Books		Dimensions shown in Metres except where shown otherwise						Designed								Series Number		of					
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