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SCALE 1:250
@ A1 SHEET SIZE

	PIPE-1	
	UPSTREAM	DOWNSTREAM
EASTINGS:	177002.452	176997.661
NORTHINGS:	141665.278	141646.174
EXISTING DITCH LEVELS:	70.260	70.259
PIPE INVERT:	70.260	70.217
HEADWALL:	NOTE 3	
PIPE TYPE:	300mm CARRIER PIPE	
MINIMUM COVER:	1.0m	

- NOTES:**
- REFER TO STANDARD DETAIL DRAWING 133735_RW-EWR-XX-XX-DR-CH-000131 FOR PIPE SURROUND AND BEDDING TYPES.
 - THE EXISTING DITCH INVERT LEVELS ARE TAKEN FROM AVAILABLE TOPOGRAPHIC SURVEY INFORMATION, WHERE AVAILABLE. THE DELIVERY TEAM WILL NEED TO CONFIRM DITCH LEVELS BEFORE INSTALLING CULVERT. ANY DISCREPANCIES IN LEVEL WILL NEED TO BE DISCUSSED WITH THE DESIGNER.
 - PROPOSED COMPOUND ACCESS EARTHWORKS TO EXTEND INTO THE EXISTING DITCH. CULVERT PIPE TO EXTEND A MINIMUM OF 100mm BEYOND THE TOE OF THE EARTHWORKS.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

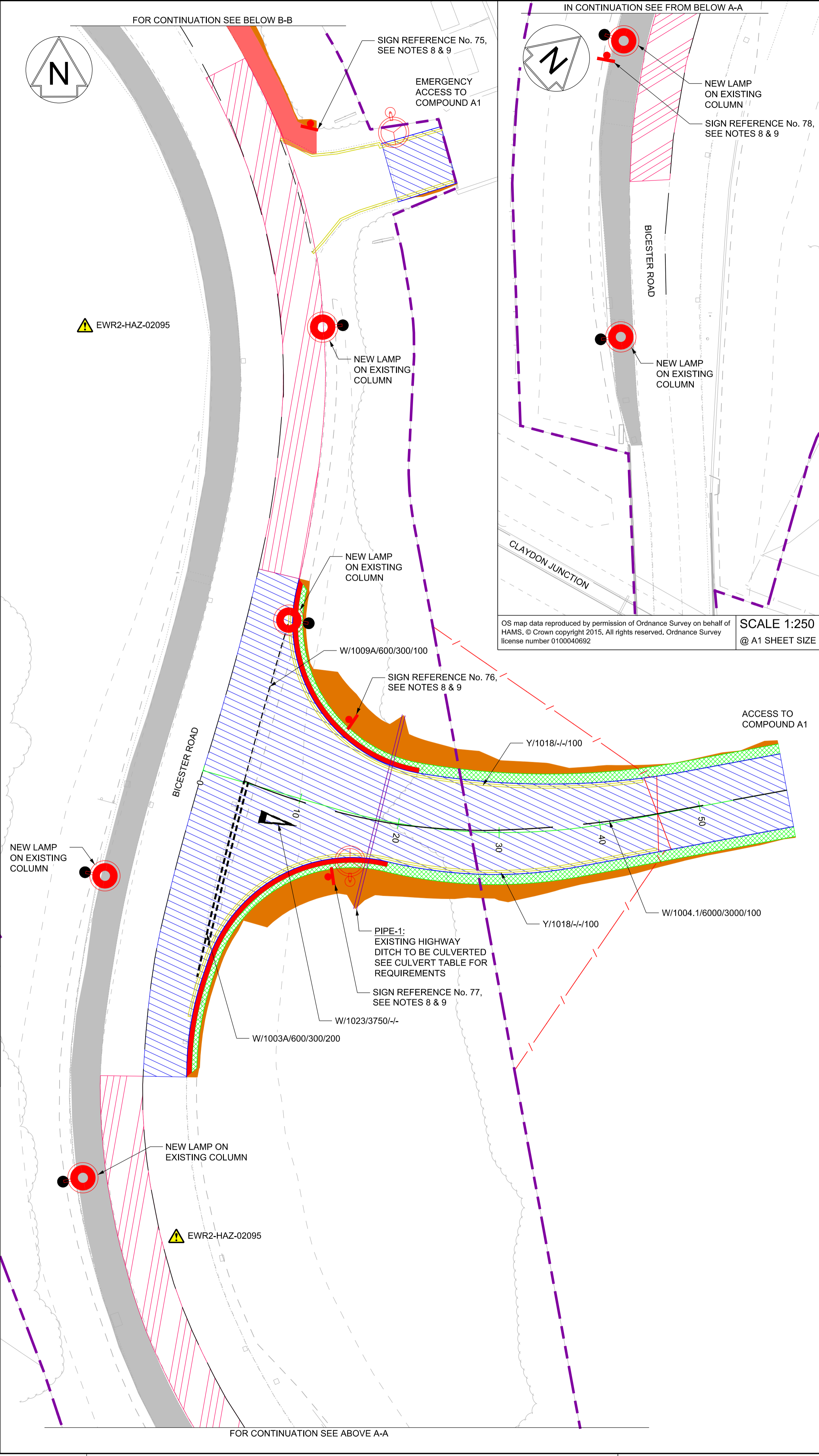
THE WORKS ARE TO BE UNDERTAKEN BY A COMPETENT DELIVERY TEAM, AND THEREFORE ONLY EXCEPTIONAL RISKS RELATING TO THE WORKS ASSOCIATED WITH THIS DRAWING ARE IDENTIFIED BELOW. FOR FURTHER DETAILS AND PROPOSED SAFETY MEASURES REFER 'EWR PHASE 2 HAZARD LOG WORKING COPY' EB DOC. REF: 133735-NWR-RSA-SSD-000001.

ID	HAZARD DESCRIPTION
EWR2-HAZ-02095	PRESENCE OF BURIED LV LINE

▲ INDICATES PROJECT RISKS (EWR2-DRIS-)
 ▲ INDICATES H&S RISKS (EWR2-HAZ-)

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NETWORK RAIL (EAST WEST RAIL WESTERN SECTION PHASE 2)

- NOTES:**
- THIS DRAWING IS NOT TO BE SCALED.
 - ALL DIMENSIONS ARE IN METRES (m) UNLESS SHOWN OTHERWISE.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE HIGHWAY DESIGN PACKAGE OF DRAWINGS AND DOCUMENTS.
 - WHEREVER REQUIRED, ROAD MARKINGS ARE TO BE LAID IN ACCORDANCE WITH THE TRAFFIC SIGN REGULATIONS AND GENERAL DIRECTIONS 2016 & 'TRAFFIC SIGNS MANUAL CHAPTER 5 (2003)'.
 - WHERE A FENCE IS PROPOSED IT SHALL TIE-IN TO THE EXISTING HEDGEROW OR BOUNDARY TREATMENT TO PROVIDE A SECURE BOUNDARY.
 - FOR POSITIONS OF UTILITY COMPANIES APPARATUS REFER TO DRAWING No. 133735_2A-EWR-OXD-CC_A1-DR-CH-002004.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH STANDARD DETAILS DRAWING No.S 133735_RW-EWR-XX-XX-DR-CH-000103, 112, 114, 116, 122, 123, 215 & 218.
 - REFER TO DRAWING No.133735_2A-EWR-OXD-XX-DR-CH-010256 FOR OFFLINE HIGHWAYS SIGNAGE STRATEGY.
 - FOR DETAILS OF SIGN FACES, POSTS AND FOUNDATION, SEE SIGNAGE STRATEGY SCHEDULE DRAWINGS 133735_RW-EWR-XX-XX-DR-CH-000300 - 133735_RW-EWR-XX-XX-DR-CH-000301.



Rev	Date	Description of Revisions	Desd	Chkd	Appr	Suitability
B01	24/04/20	FOR INFORMATION				

SHARED - for Content Check S1



East West Rail (Western Section) Phase 2

ACCESS TO COMPOUND A1 INITIAL GENERAL ARRANGEMENT (TO BE KEPT UNDER REVIEW)

Designed	Nagoth Thomas Ravi Kumar	Signed	N. T. R. Kumar	Date	23/04/20
Drawn	Ravikumar KN	Signed	R. KN	Date	19/04/20
Checked	Lisa Taylor	Signed	L. Taylor	Date	24/04/20
Approved	Gareth Johnston	Signed	G. Johnston	Date	24/04/20
Scale(s)	1:250	ELR - Project Chainage (Miles Yards)	OXD -		
Design Package Risk Classification	Normal	Sheet	1 of 1		
Alternative Reference		Revision	B01		
Drawing Number	133735_2A-EWR-OXD-CC_A1-DR-CH-003001				