

	PIPE-1	
	UPSTREAM	DOWNSTREAM
EASTINGS:	177000.349	176996.485
NORTHINGS:	141712.035	141725.131
EXISTING DITCH LEVELS:	70.250	69.940
PIPE INVERT:	70.250	69.940
HEADWALL:	TYPE 1	TYPE 1
PIPE TYPE:	FILTER PIPE	
MINIMUM COVER:	840mm	

NOTES:

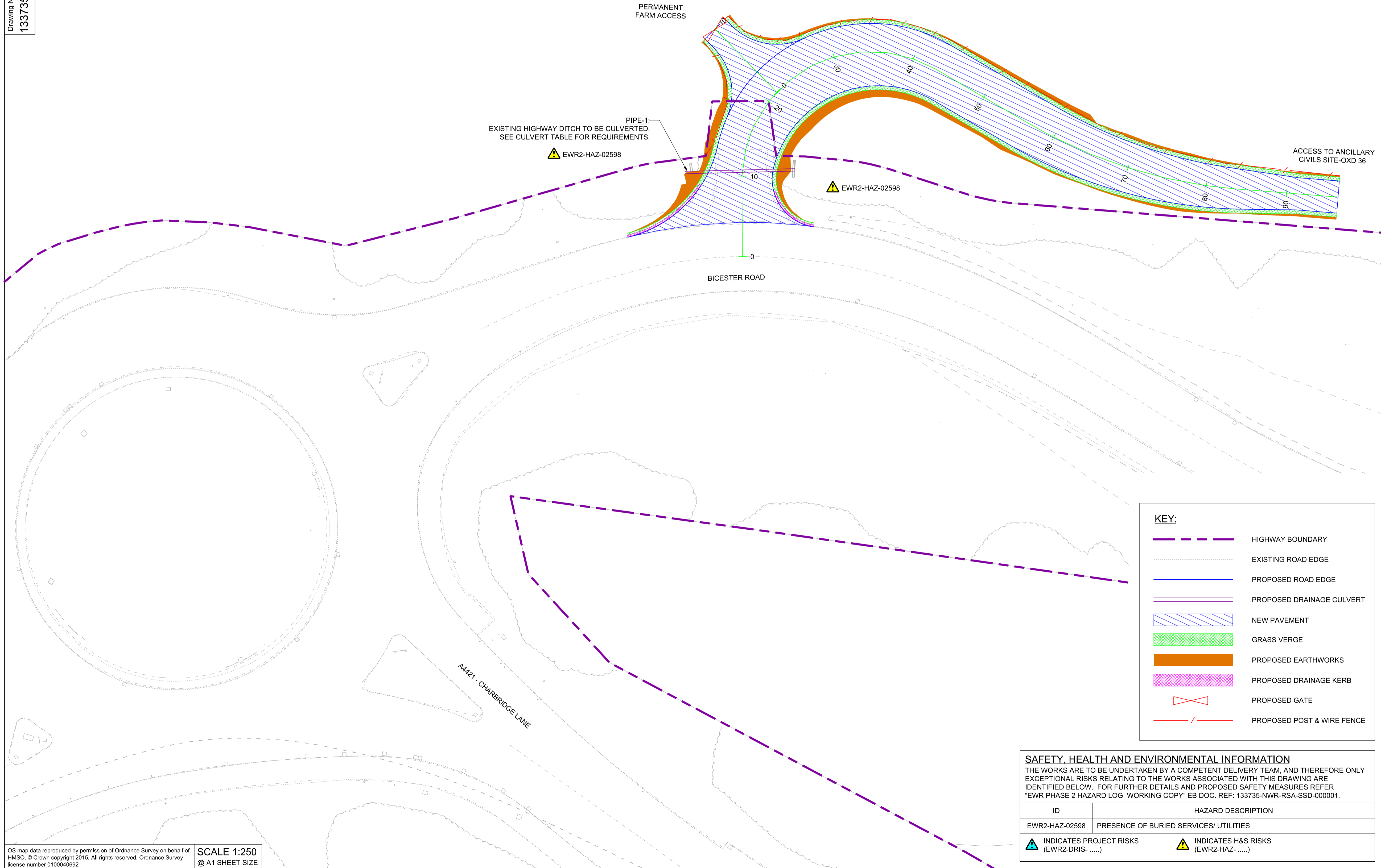
- PIPE PERFORATIONS ARE TO BE LAID FACING UPWARDS.
- REFER TO STANDARD DETAIL DRAWING 133735\_RW-EWR-XX-XX-DR-CH-000131 FOR PIPE SURROUND AND BEDDING TYPES.
- THE EXISTING DITCH INVERT LEVELS ARE TAKEN FROM AVAILABLE TOPOGRAPHIC SURVEY INFORMATION, WHERE AVAILABLE. THE DELIVERY TEAM WILL NEED TO CONFIRM DITCH LEVELS BEFORE INSTALLING CULVERT. ANY DISCREPANCIES IN LEVEL WILL NEED TO BE DISCUSSED WITH THE DESIGNER.

**CULVERT REQUIREMENTS**

**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 THE EXISTING HEDGEROW OR BOUNDARY TREATMENT TO PROVIDE A SECURE BOUNDARY.



Rev	Date	Description of Revisions	Desd	Chkd	Appr	Suitability
B01	13/01/20	FOR INFORMATION				S2



Project  
**East West Rail (Western Section) Phase 2**

Drawing Title  
**OTHER ACCESS A1\_CA\_6 GENERAL ARRANGEMENT**

Designed	Nagoth Thomas Ravi Kumar	Signed	N. T. R. Kumar	Date	10/01/20
Drawn	Jameela Nawaz	Signed	J. Nawaz	Date	02/08/19
Checked	Garth Johnston	Signed	G. Johnston	Date	10/01/20
Approved	Stephen Abe	Signed	S. Abe	Date	10/01/20

Scale(s)	1:250	ELR - Project Chainage (Miles/Yards)	OXD -
Design Package Risk Classification	Normal	Sheet	1 of 1
Alternative Reference		Revision	B01

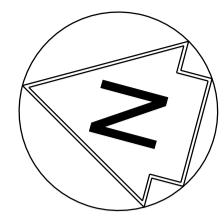
Drawing Number  
 133735\_2A-EWR-OXD-A1\_CA\_6-DR-CH-010001

**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-02598	PRESENCE OF BURIED SERVICES/ UTILITIES

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



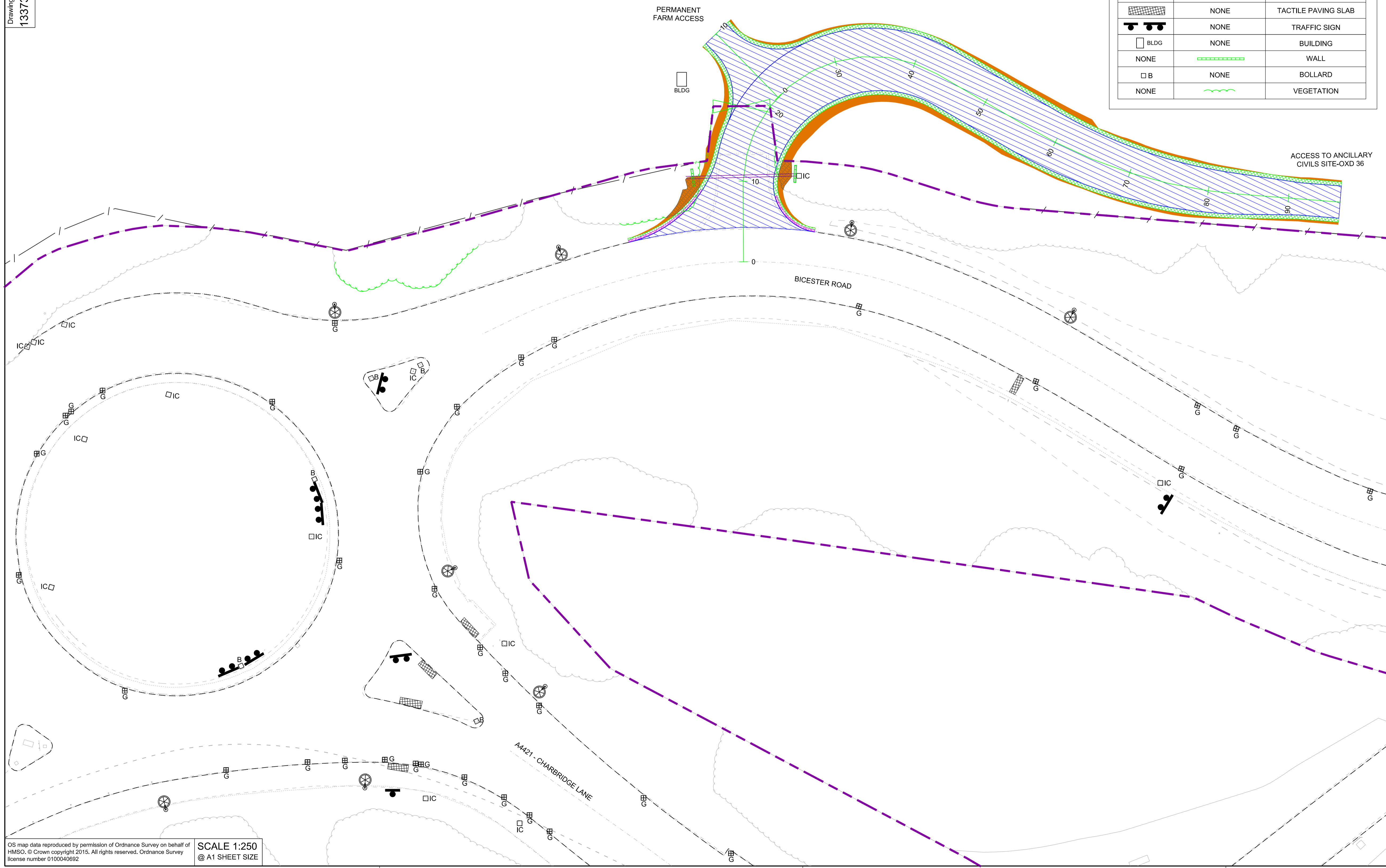
**KEY:**

	HIGHWAY BOUNDARY
	PROPOSED ROAD EDGE
	PROPOSED DRAINAGE CULVERT
	NEW PAVEMENT
	GRASS VERGE
	PROPOSED EARTHWORKS
	PROPOSED DRAINAGE KERB
	EXTENTS OF DE-VEGETATION

RETAINED	REMOVE/ RELOCATE	DESCRIPTION
		FENCE
NONE		GATE
		KERB
	NONE	LIGHTING POLE
	NONE	GULLY
	NONE	INSPECTION COVER
	NONE	TACTILE PAVING SLAB
	NONE	TRAFFIC SIGN
	NONE	BUILDING
NONE		WALL
	NONE	BOLLARD
NONE		VEGETATION

- 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.
  - PRIOR TO THE COMMENCEMENT OF WORKS, A SUITABLY QUALIFIED ECOLOGIST SHALL INSPECT THE SITE FOR THE PRESENCE OF PROTECTED SPECIES AND HABITAT. THE ECOLOGIST SHALL THEN ADVISE EWR ALLIANCE ON THE REQUIRED PRECAUTIONARY METHODS AND AREAS OF EXCLUSION.
  - WHERE SITE CLEARANCE WORKS HAVE THE POTENTIAL TO IMPACT TREES OR HEDGES WHICH ARE TO BE RETAINED, AN ARBORICULTURALIST SHALL BE PRESENT TO ADVISE ON ROOT PROTECTION ZONE EXTENTS, ROOT PRUNING AND CROWN RAISING. WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH BS3998:2010.
  - SITE CLEARANCE, WHERE THERE IS PROXIMITY TO HABITAT OF PROTECTED SPECIES, SHALL BE CARRIED OUT UNDER THE SUPERVISION OF A SUITABLY QUALIFIED ECOLOGIST.
  - THE EXTENTS OF ALL SITE CLEARANCE WORKS SHALL BE RECORDED IN THE AS-BUILT SITE CLEARANCE DRAWINGS AND SHALL ALSO BE RECORDED, WITH PHOTOGRAPHS OF FEATURES PRIOR TO REMOVAL, IN THE SITE CLEARANCE REGISTER. THE SITE CLEARANCE REGISTER SHALL BE MAINTAINED BY EWR ALLIANCE AND WILL INFORM REINSTATEMENT DETERMINATION.
  - IN LOCATIONS WHERE EXISTING TREES OVERHANG THE PASSING PLACE CROWN LIFTING, TO GIVE 5m CLEARANCE ABOVE GROUND LEVEL, SHALL BE UNDERTAKEN TO THE BACK OF THE PROPOSED VERGE. THIS SHALL BE UNDERTAKEN UNDER THE SUPERVISION OF AN ARBORICULTURIST.
  - THE VEGETATION CLEARANCE SHOWN HERE ON THE DRAWING IS INDICATIVE ONLY. THE SITE TEAM NEEDS TO ASCERTAIN THE REQUIRED CLEARANCE BASED ON THE VISIBILITY SPLAY, INTERVISIBILITY ZONE AND OR WORKS REQUIRED FOR THIS SITE.
  - FOR CLARITY ONLY THE TRUNKS OF EXISTING TREES ARE SHOWN. FOR CANOPY EXTENTS THE TREE SURVEY MODEL AND MASTER SCHEDULE ARE TO BE REFERRED TO.



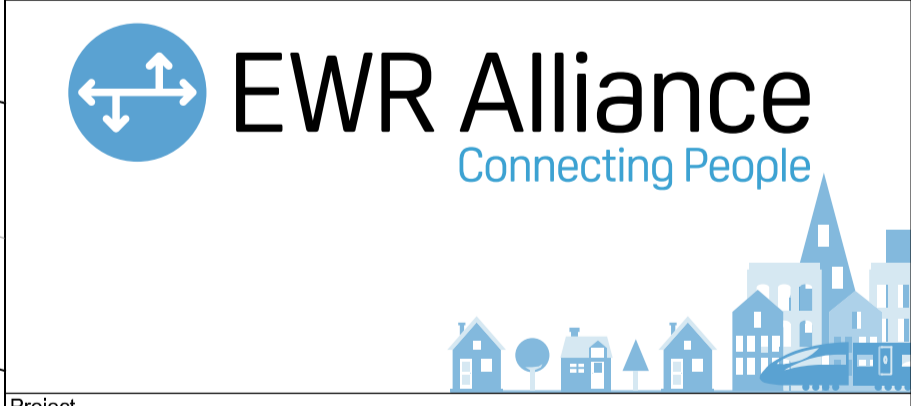
**DRAFT**

Rev	Date	Description of Revisions	N.T.	G.J.	S.A.
Status					

FOR INFORMATION

SHARED - for Information

S2



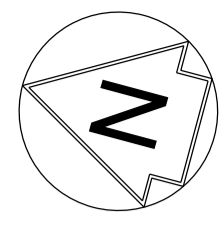
Project

**East West Rail  
 (Western Section)  
 Phase 2**

Drawing Title

**OTHER ACCESS A1\_CA\_6  
 SITE CLEARANCE**

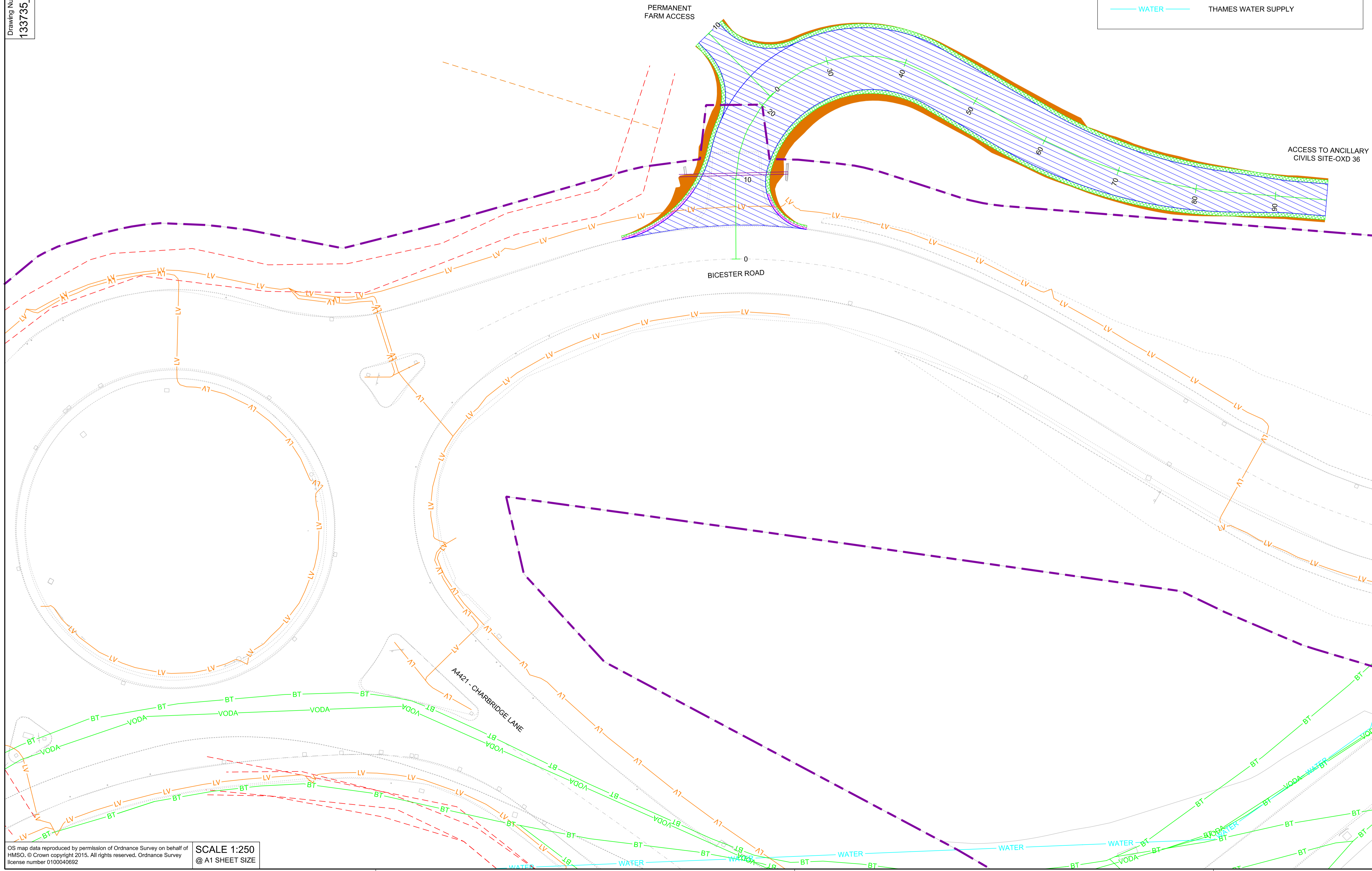
Designed	Nagoth Thomas Ravi Kumar	Signed	N. T. R. Kumar	Date	10/01/20
Drawn	Siama Begum	Signed	S. Begum	Date	16/07/19
Checked	Gareth Johnston	Signed	G. Johnston	Date	10/01/20
Approved	Stephen Abe	Signed	S. Abe	Date	10/01/20
Scale(s)	1:250				
Design Package Risk Classification	Normal				
Alternative Reference	Sheet 1 of 1				
Drawing Number	133735_2A-EWR-OXD-A1_CA_6-DR-CH-010002				
	Revision B01				



**KEY:**

	HIGHWAY BOUNDARY
	PROPOSED ROAD EDGE
	PROPOSED DRAINAGE CULVERT
	NEW PAVEMENT
	GRASS VERGE
	PROPOSED EARTHWORKS
	PROPOSED DRAINAGE KERB
	BT TELECOM UNDERGROUND CABLES
	VODAFONE TELECOM CABLES
	ELECTRIC LOW VOLTAGE UNDERGROUND CABLES
	PROPOSED ELECTRIC HIGH VOLTAGE UNDERGROUND CABLES
	PROPOSED ELECTRIC LOW VOLTAGE UNDERGROUND CABLES
	THAMES WATER SUPPLY

- NETWORK RAIL (EAST WEST RAIL WESTERN SECTION PHASE 2)**
- NOTES:**
1. THIS DRAWING IS NOT TO BE SCALED.
  2. ALL DIMENSIONS ARE IN METRES (m) UNLESS SHOWN OTHERWISE.
  3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE HIGHWAY DESIGN PACKAGE OF DRAWINGS AND DOCUMENTS.
  4. THE EXACT LOCATION AND EXTENT OF BURIED SERVICES SHALL BE VERIFIED ON SITE PRIOR TO COMMENCEMENT OF THE WORKS. AGREEMENT WITH PRIVATE LAND OWNERS SHALL BE OBTAINED PRIOR TO WORKS WHERE ACCESS TO PRIVATE LAND IS REQUIRED.
  5. THIS DRAWING SHOWS THE POSITION OF UTILITY COMPANIES APPARATUS KNOWN TO OPERATE IN THE AREA IMMEDIATELY ADJACENT TO AND WITHIN THE LAND TAKE BOUNDARY FOR EAST WEST RAIL.
  6. THE POSITIONS INDICATED FOR THE APPARATUS ARE BASED ON RECORDS PROVIDED BY NETWORK RAIL. THE ACCURACY OF THE DRAWING IS THEREFORE LIMITED BY THE ACCURACY OF THE RECORDS MAINTAINED BY THE UTILITY COMPANIES. THE METHODS AVAILABLE TO PROCESS / REPRODUCE THIS INFORMATION IN THE DRAWINGS AND THE AGE OF THE INFORMATION. THERE IS THE POSSIBILITY THAT APPARATUS HAS BEEN ADDED OR REMOVED SINCE THE RECORDS WERE PROVIDED.
  7. ALL SEARCHES MUST BE VERIFIED AND ESTABLISHED ON SITE BEFORE WORK COMMENCES. IT IS THE RESPONSIBILITY OF THE EWR ALLIANCE TO IDENTIFY AND LOCATE UTILITY PLANT PRIOR TO WORK GOING AHEAD.



**DRAFT**

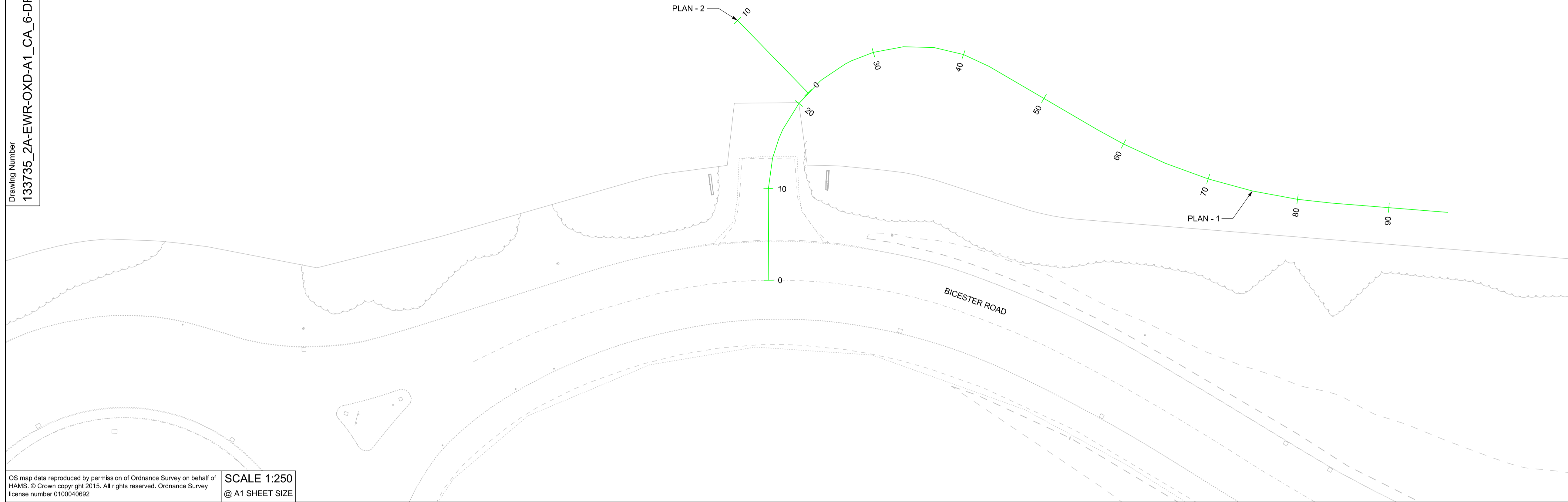
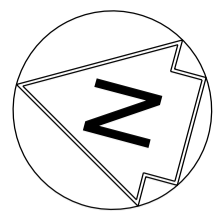
Rev	Date	Description of Revisions	Desd	Chkd	Appr	Suitability
B01	13/01/20	FOR INFORMATION		N.T.	G.J.	S.A.
Status						S2



Project  
**East West Rail  
 (Western Section)  
 Phase 2**

Drawing Title  
**OTHER ACCESS A1\_CA\_6  
 EXISTING UTILITIES**

Designed	Nagoth Thomas Ravi Kumar	Signed	N. T. R. Kumar	Date	10/01/20	
Drawn	Nigel R Jones	Signed	N. Jones	Date	17/07/19	
Checked	Gareth Johnston	Signed	G. Johnston	Date	10/01/20	
Approved	Stephen Abe	Signed	S. Abe	Date	10/01/20	
Scale(s)	1:250 ELR - Project Chainage (Miles Yards)					
Design Package Risk Classification	OXD - Normal				Sheet	1 of 1
Alternative Reference					Revision	B01
Drawing Number	133735_2A-EWR-OXD-A1_CA_6-DR-CH-010003					

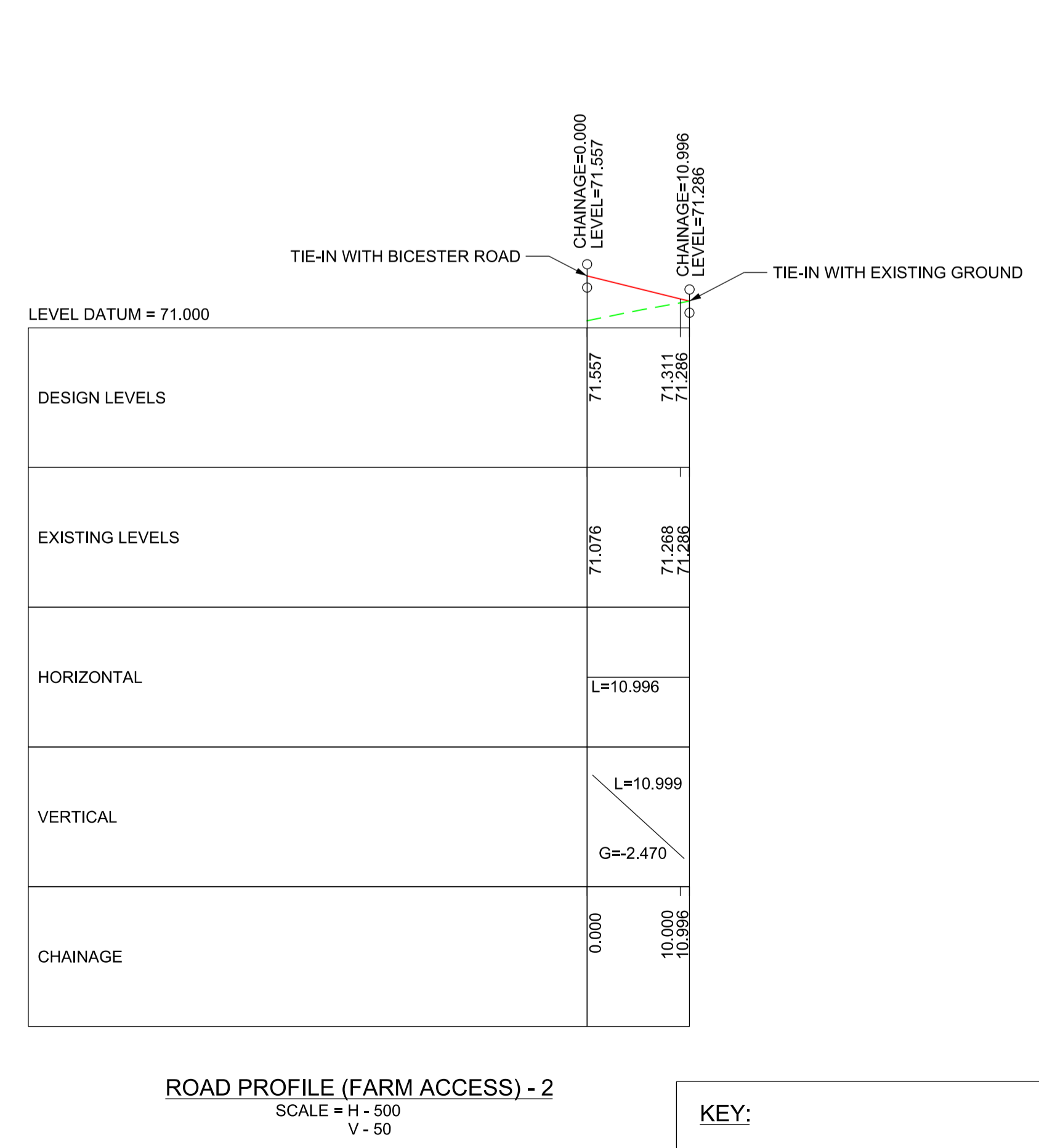
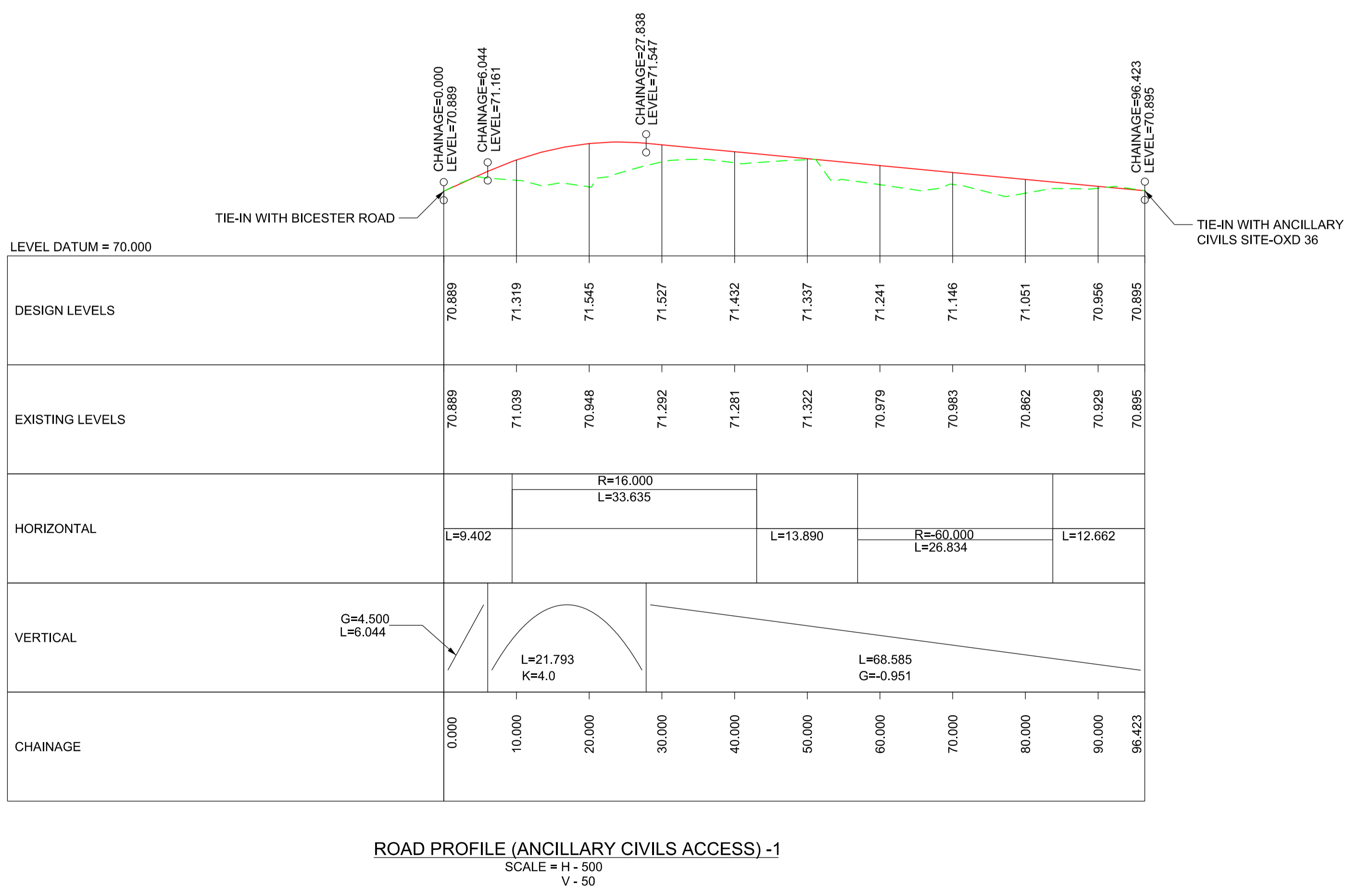


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SCALE 1:250  
@ A1 SHEET SIZE

**NETWORK RAIL (EAST WEST  
RAIL WESTERN SECTION PHASE 2)**

**NOTES:**

1. THIS DRAWING IS NOT TO BE SCALED.
2. ALL DIMENSIONS AND LEVELS ARE IN METRES (m) UNLESS SHOWN OTHERWISE.
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE HIGHWAY DESIGN PACKAGE OF DRAWINGS AND DOCUMENTS.



**KEY:**

	NEW ROAD EDGE LEVEL
	EXISTING SURFACE LEVEL



Rev	Date	Description of Revisions	Desd	Chkd	Appr	Suitability
B01	13/01/20	FOR INFORMATION				

SHARED - for Information S2

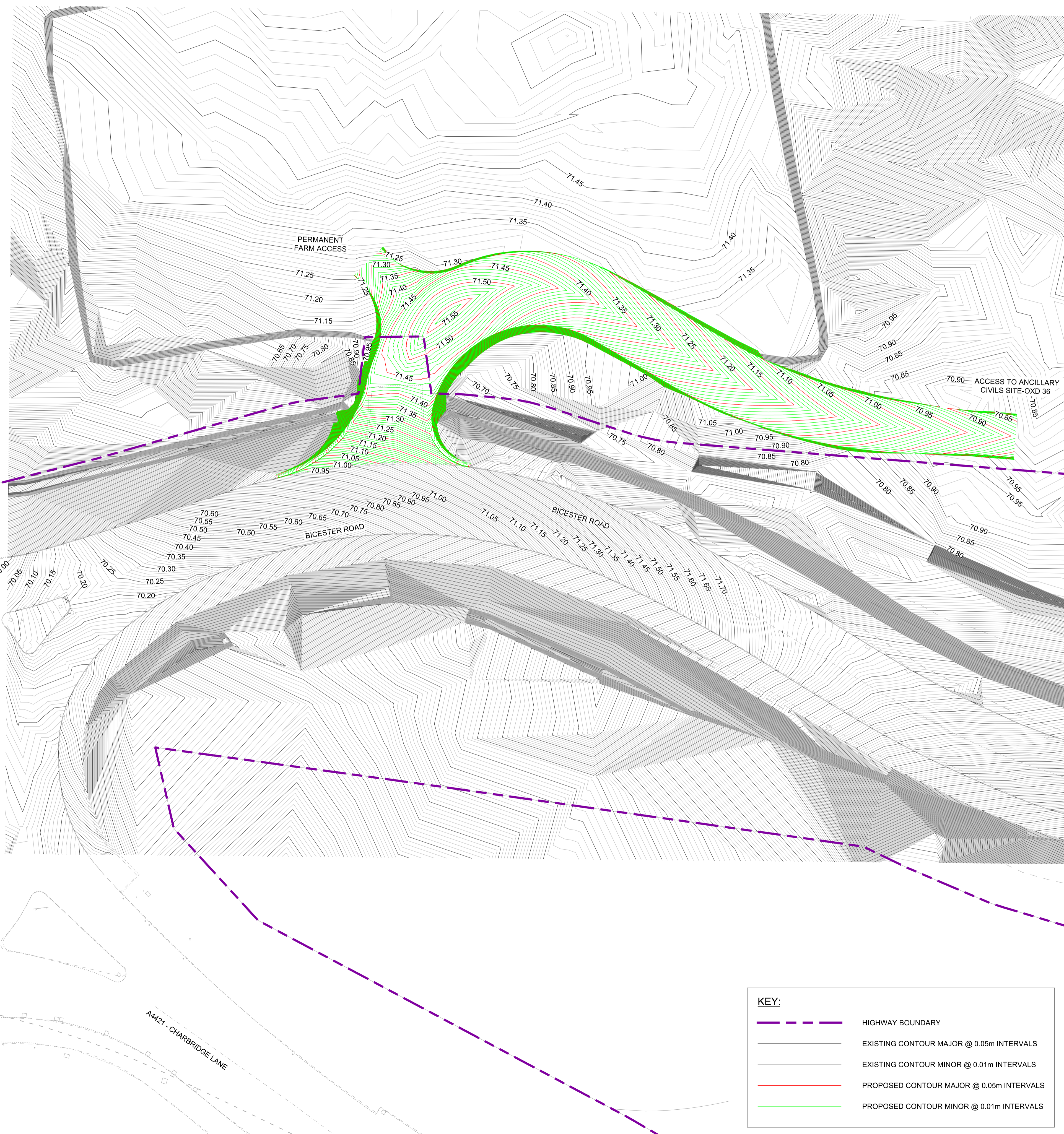
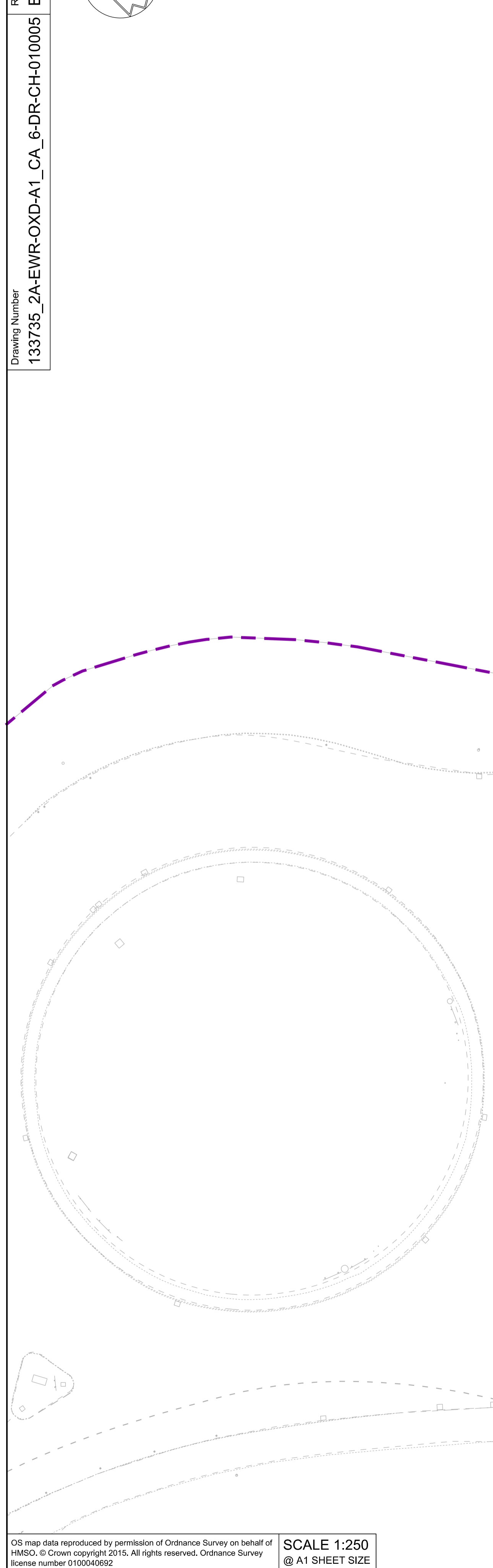
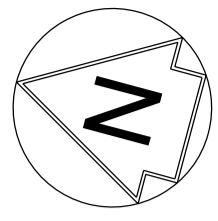


Project  
**East West Rail  
(Western Section)  
Phase 2**

Drawing Title  
**OTHER ACCESS A1\_CA\_6  
ROAD PLAN and PROFILE**

Designed	Nagoth Thomas Ravi Kumar	Signed	N. T. R. Kumar	Date	10/01/20
Drawn	Jameela Nawaz	Signed	J. Nawaz	Date	14/08/19
Checked	Gareth Johnston	Signed	G. Johnston	Date	10/01/20
Approved	Stephen Abe	Signed	S. Abe	Date	10/01/20

Scale(s)	ELR - Project Chainage (Miles Yards)	Sheet	1 of 1
AS SHOWN	OXD -	Design Package Risk Classification	Normal
Alternative Reference		Revision	B01
Drawing Number	133735_2A-EWR-OXD-A1_CA_6-DR-CH-010004		



- NOTES:**
1. THIS DRAWING IS NOT TO BE SCALED.
  2. ALL DIMENSIONS ARE IN METRES (m) UNLESS SHOWN OTHERWISE.
  3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE HIGHWAY DESIGN PACKAGE OF DRAWINGS AND DOCUMENTS.
  4. ALL WORKS TO BE IN ACCORDANCE WITH THE MANUAL OF CONTRACT DOCUMENTS FOR HIGHWAYS WORKS VOL 1 (SPECIFICATION FOR HIGHWAY WORKS) AND STANDARD CONSTRUCTION DETAILS.
  5. THE DELIVERY TEAM IS TO VERIFY DIMENSION ON SITE AND ADVISE OF ANY INFORMATION DISCREPANCIES. TIE-IN POINTS SHOULD BE VERIFIED ON SITE WITH THE ENGINEER PRIOR TO CONSTRUCTION.

**DRAFT**

Rev	Date	Description of Revisions	Desd	Chkd	Appr	Suitability
B01	13/01/20	FOR INFORMATION				S2



Project  
**East West Rail  
 (Western Section)  
 Phase 2**

Drawing Title  
**OTHER ACCESS A1\_CA\_6  
 EXISTING AND PROPOSED  
 CONTOURS**

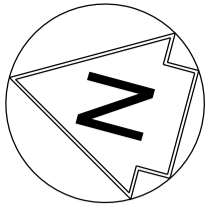
Designed	Nagoth Thomas Ravi Kumar	Signed	N. T. R. Kumar	Date	10/01/20
Drawn	Jameela Nawaz	Signed	J. Nawaz	Date	07/08/19
Checked	Gareth Johnston	Signed	G. Johnston	Date	10/01/20
Approved	Stephen Abe	Signed	S. Abe	Date	10/01/20

Scale(s)  
 1:250  
 ELR - Project Chainage (Miles Yards)  
 OXD -  
 Design Package Risk Classification  
**Normal**  
 Sheet  
 1 of 1  
 Alternative Reference  
 Revision  
 B01

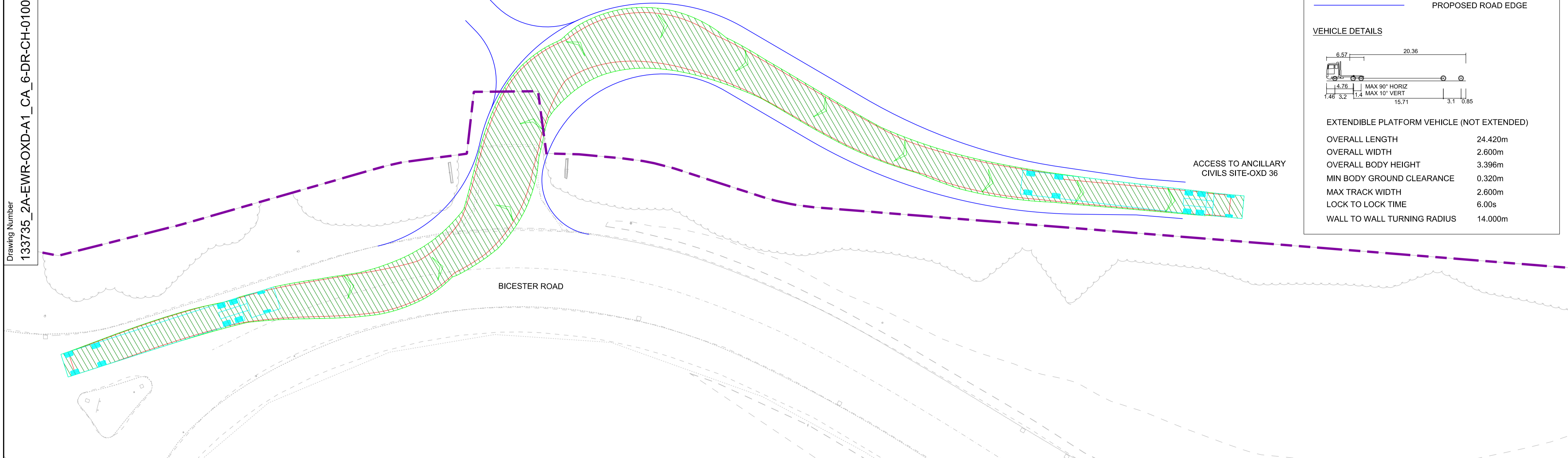
**KEY:**

	HIGHWAY BOUNDARY
	EXISTING CONTOUR MAJOR @ 0.05m INTERVALS
	EXISTING CONTOUR MINOR @ 0.01m INTERVALS
	PROPOSED CONTOUR MAJOR @ 0.05m INTERVALS
	PROPOSED CONTOUR MINOR @ 0.01m INTERVALS

Revision & Version  
B01.01  
Drawing Number  
133735\_2A-EWR-OXD-A1\_CA\_6-DR-CH-010006



PERMANENT FARM ACCESS



**KEY:**

- VEHICLE TRACKING
- HIGHWAY BOUNDARY
- PROPOSED ROAD EDGE

**VEHICLE DETAILS**

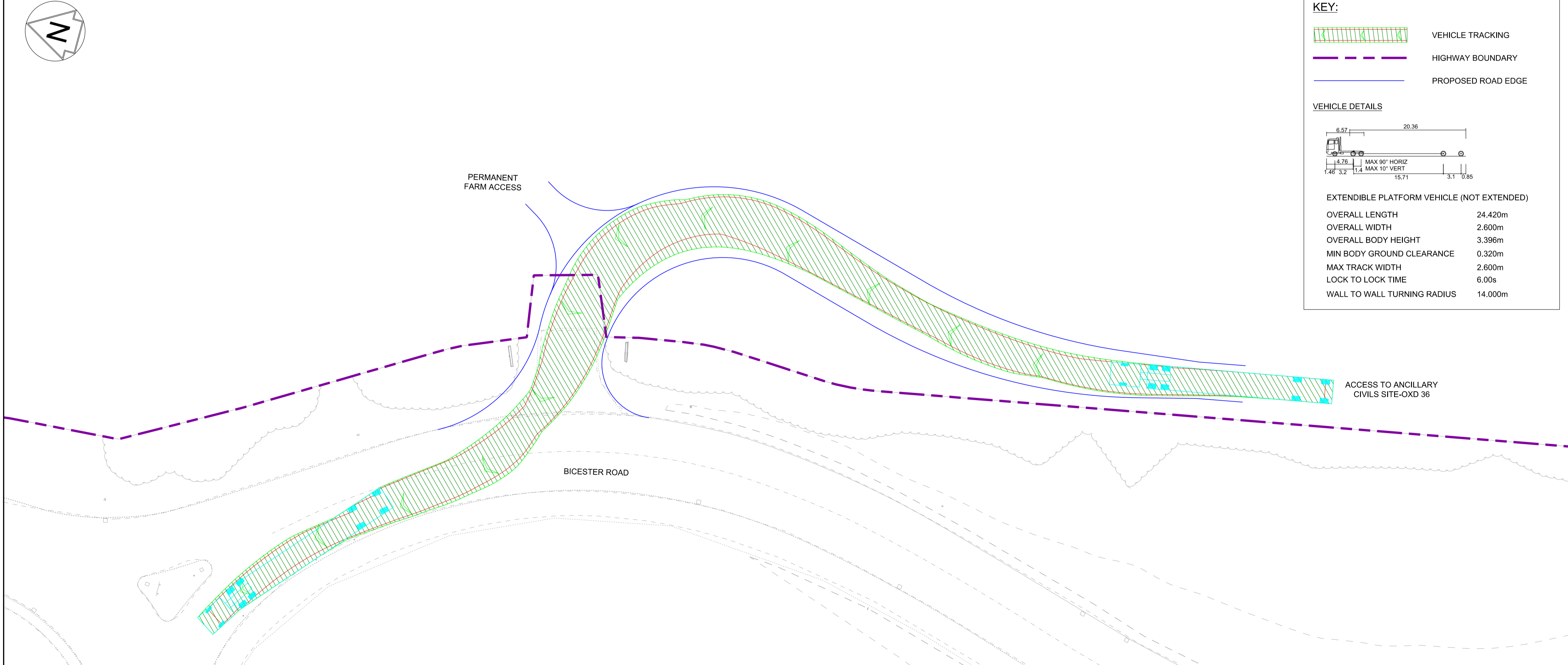
EXTENDIBLE PLATFORM VEHICLE (NOT EXTENDED)

OVERALL LENGTH	24.420m
OVERALL WIDTH	2.600m
OVERALL BODY HEIGHT	3.396m
MIN BODY GROUND CLEARANCE	0.320m
MAX TRACK WIDTH	2.600m
LOCK TO LOCK TIME	6.00s
WALL TO WALL TURNING RADIUS	14.000m

- NETWORK RAIL (EAST WEST RAIL WESTERN SECTION PHASE 2)**
- NOTES:**
1. THIS DRAWING IS NOT TO BE SCALED.
  2. ALL DIMENSIONS ARE IN METRES (m) UNLESS SHOWN OTHERWISE.
  3. VEHICLE TRACKING IS UNDERTAKEN WITH COMPUTER MODELLING SOFTWARE AND IS BASED ON IDEAL SITUATIONS WHERE REAL WORLD OBSTRUCTIONS ON THE ROAD NETWORK SUCH AS PARKING OR LOADING ACTIVITY WOULD NOT HAVE BEEN FORESEEN.
  4. THE MODELLING IS BASED IN 2D PLAN WHERE SWEEPED PATHS ARE INFLUENCED BY ANTICIPATED MOVEMENTS AND THEREFORE LEAD TO IDEAL APPROACH ANGLES, WHICH MIGHT NOT BE OBVIOUS IN REALITY.
  5. APPROACH SPEEDS, APPROACH ANGLES, ROAD SURFACE, WEATHER CONDITIONS AND TYRE WEAR ARE ALL FACTORS THAT WILL INFLUENCE VEHICLE PATHS.

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SCALE 1:250  
@ A1 SHEET SIZE



**KEY:**

- VEHICLE TRACKING
- HIGHWAY BOUNDARY
- PROPOSED ROAD EDGE

**VEHICLE DETAILS**

EXTENDIBLE PLATFORM VEHICLE (NOT EXTENDED)

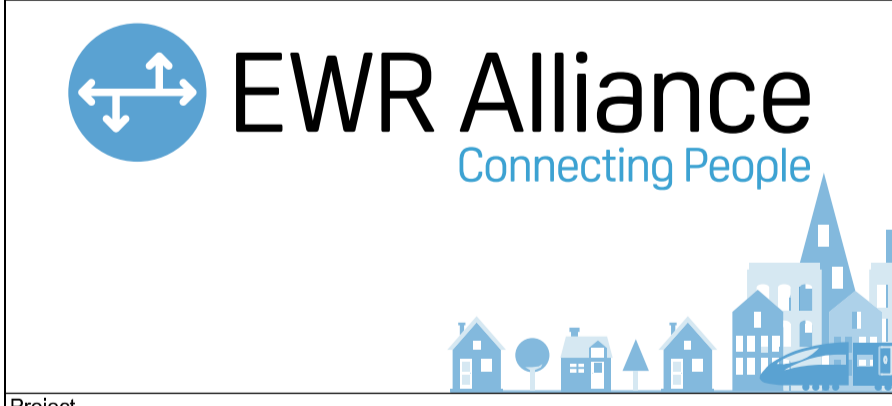
OVERALL LENGTH	24.420m
OVERALL WIDTH	2.600m
OVERALL BODY HEIGHT	3.396m
MIN BODY GROUND CLEARANCE	0.320m
MAX TRACK WIDTH	2.600m
LOCK TO LOCK TIME	6.00s
WALL TO WALL TURNING RADIUS	14.000m

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SCALE 1:250  
@ A1 SHEET SIZE



Rev	Date	Description of Revisions	Desd	Chkd	Appr	Suitability
B01	13/01/20	FOR INFORMATION				S2



Project  
**East West Rail (Western Section) Phase 2**

Drawing Title  
**OTHER ACCESS A1\_CA\_6 VEHICLE SWEEPED PATH ANALYSIS**

Designed	Nagoth Thomas Ravi Kumar	Signed	N. T. R. Kumar	Date	10/01/20
Drawn	Siama Begum	Signed	S. Begum	Date	22/08/19
Checked	Gareth Johnston	Signed	G. Johnston	Date	10/01/20
Approved	Stephen Abe	Signed	S. Abe	Date	10/01/20

Scale(s)  
1:250

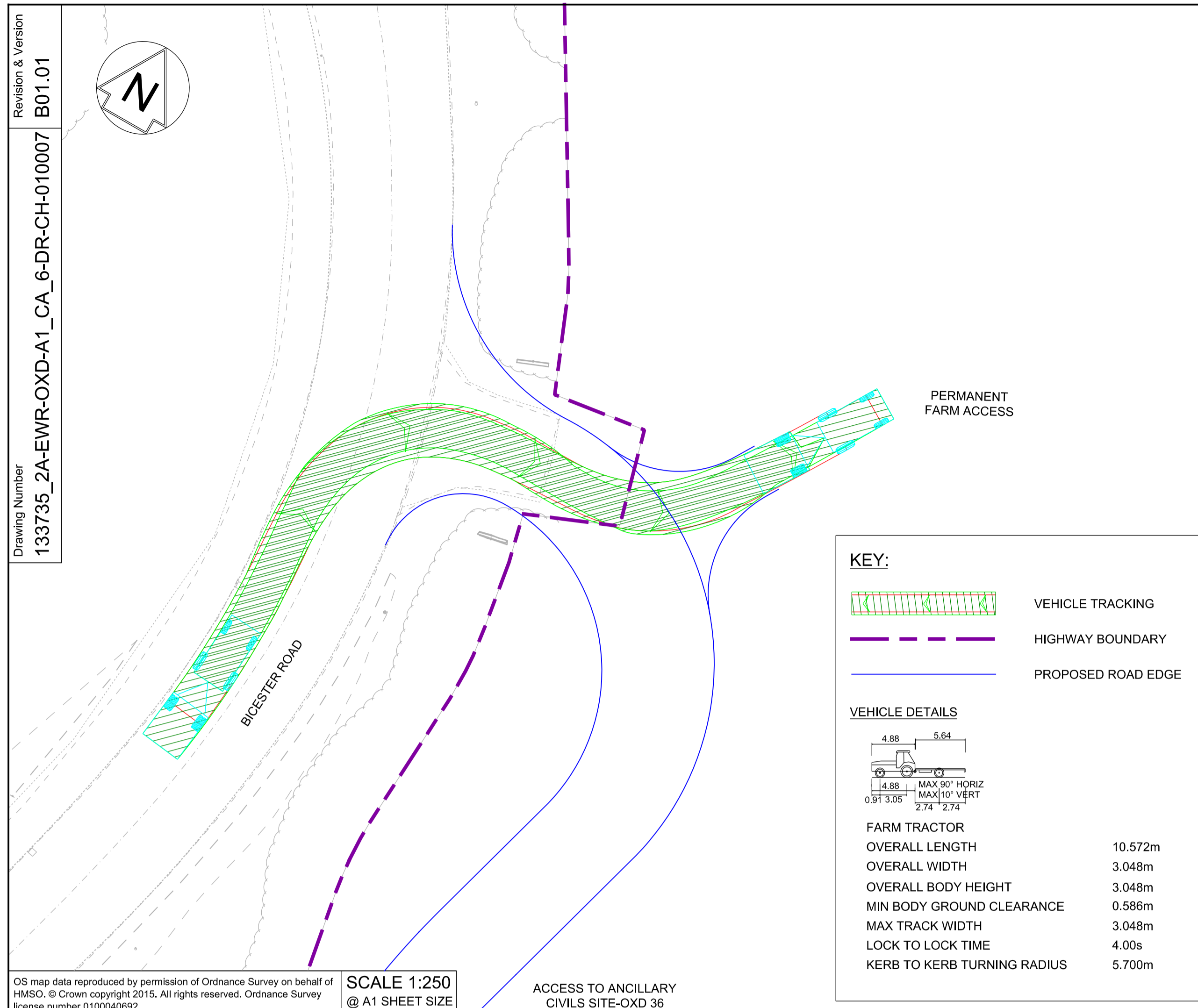
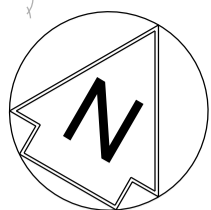
ELR - Project Chainage (Miles/Yards)  
OXD -

Design Package Risk Classification  
**Normal**

Sheet  
1 of 2

Alternative Reference  
Revision  
B01

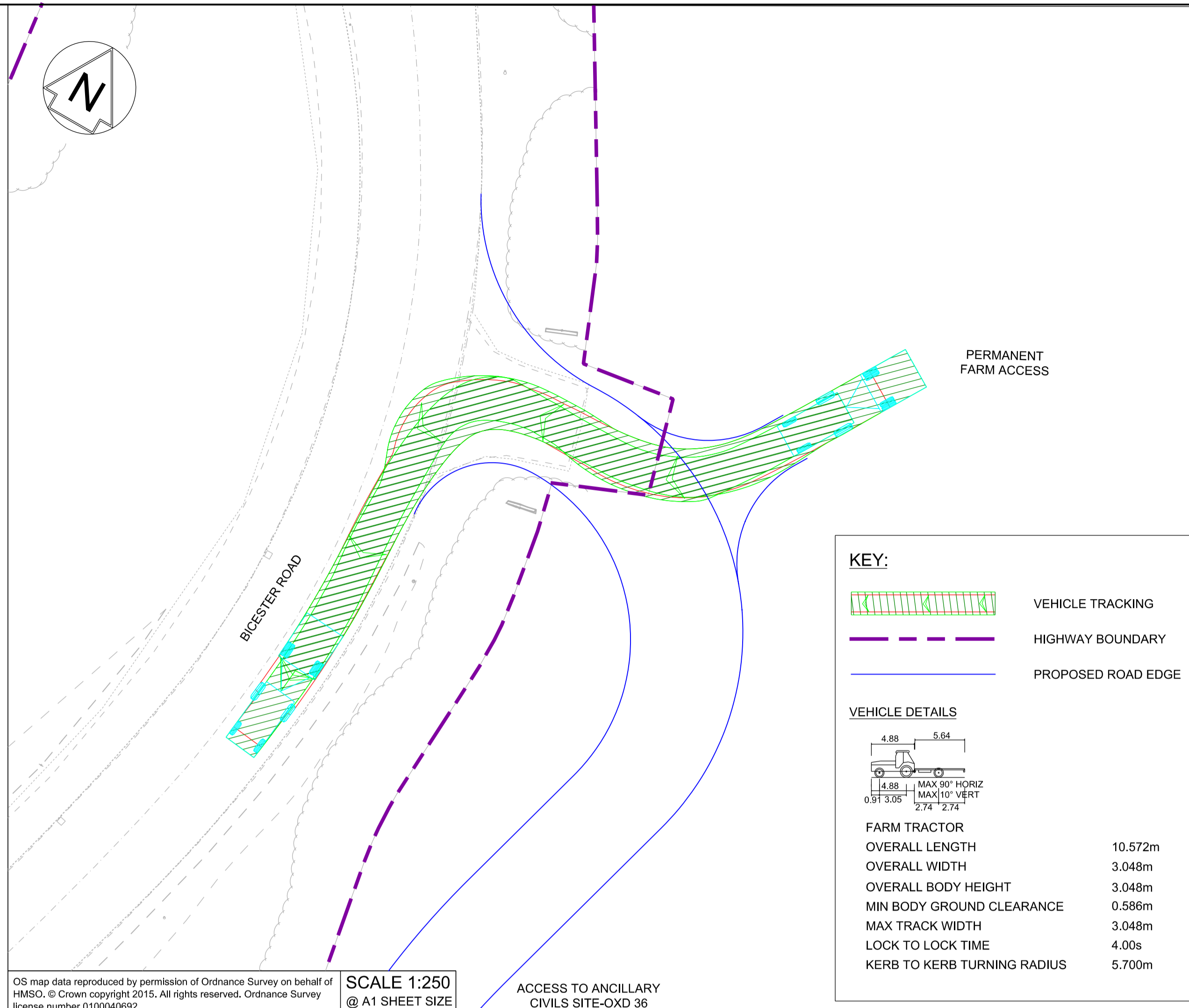
Drawing Number  
133735\_2A-EWR-OXD-A1\_CA\_6-DR-CH-010006



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SCALE 1:250  
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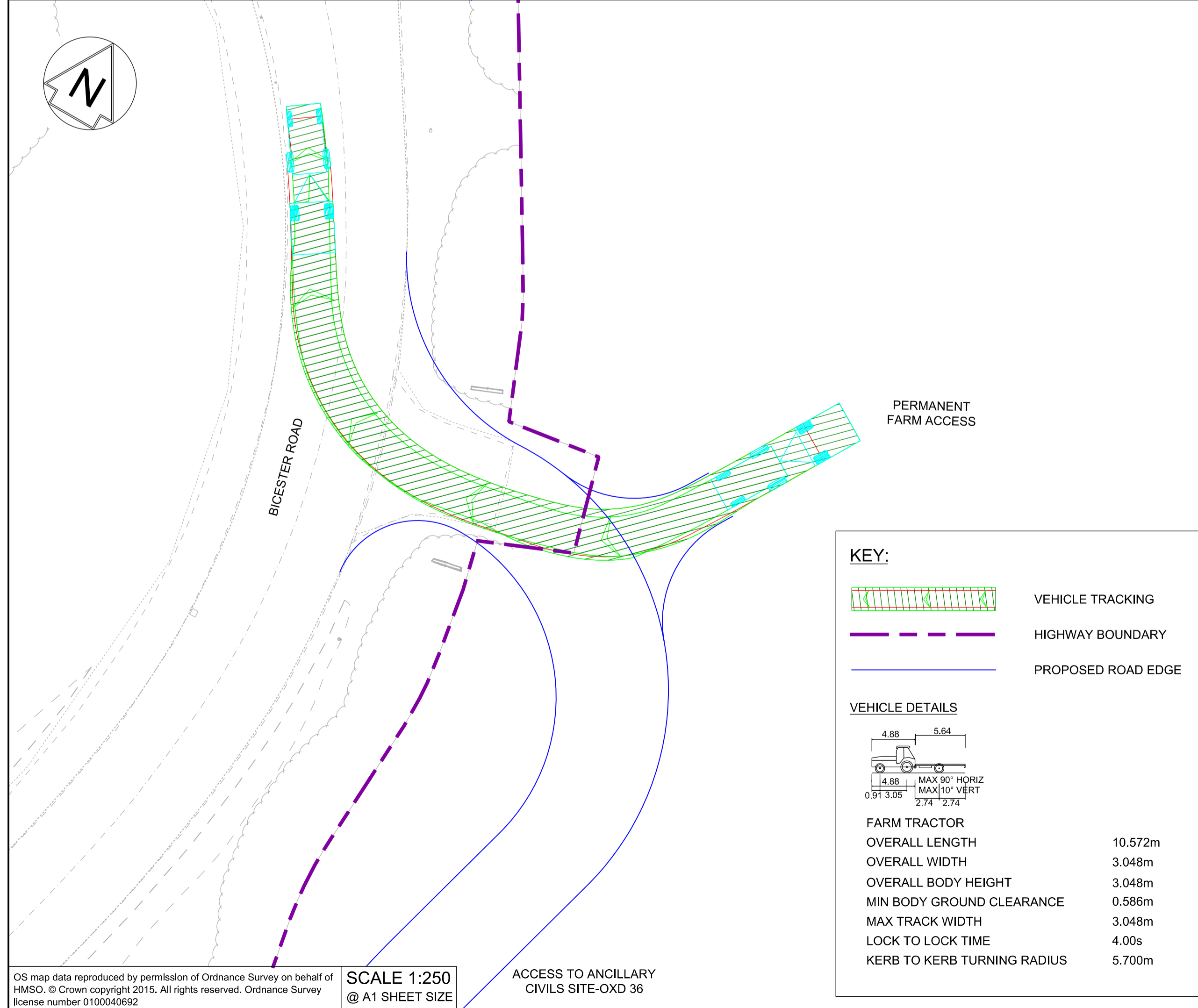
ACCESS TO ANCILLARY  
 CIVILS SITE-OXD 36



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SCALE 1:250  
 @ A1 SHEET SIZE

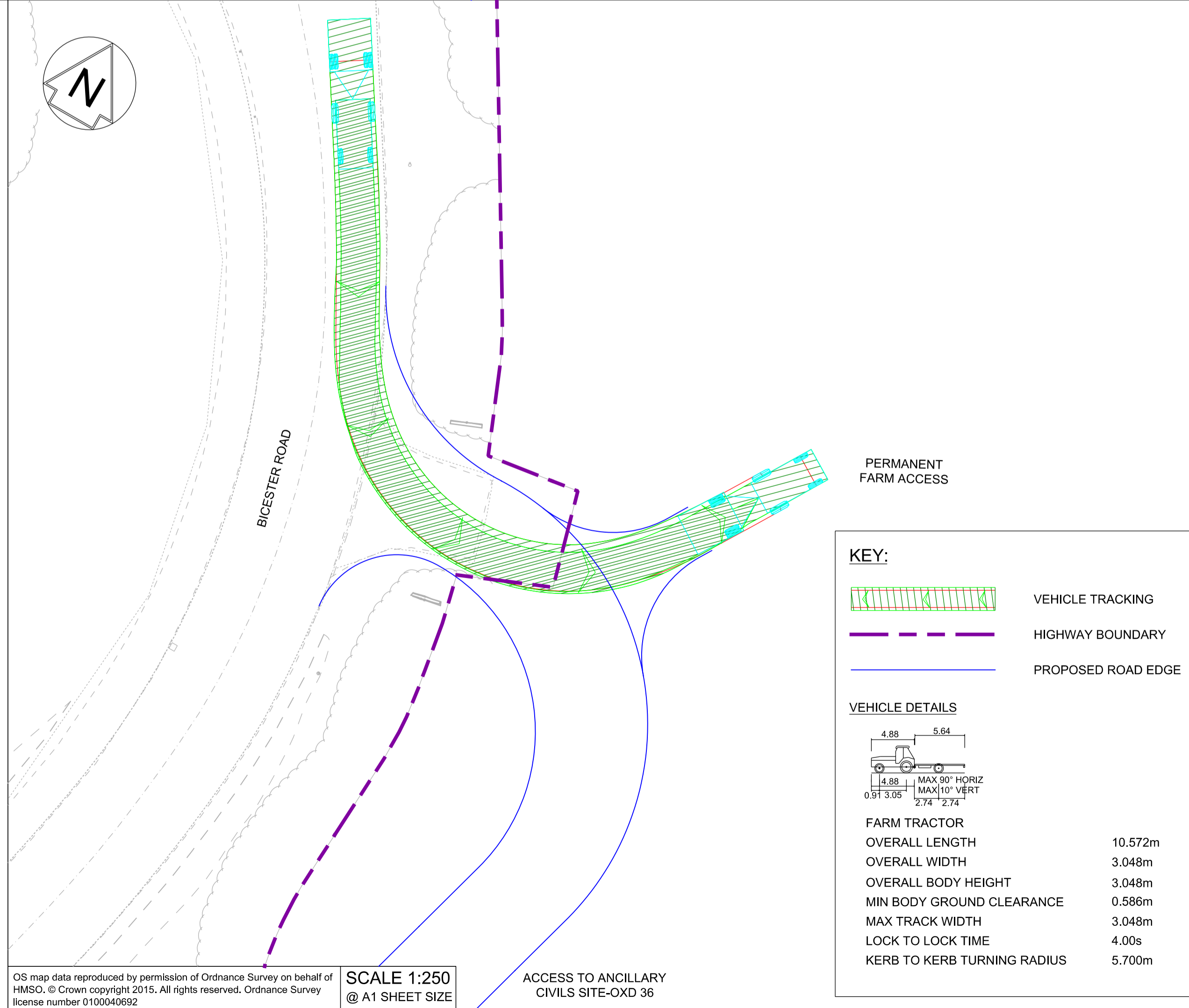
ACCESS TO ANCILLARY  
 CIVILS SITE-OXD 36



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SCALE 1:250  
 @ A1 SHEET SIZE

ACCESS TO ANCILLARY  
 CIVILS SITE-OXD 36



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SCALE 1:250  
 @ A1 SHEET SIZE

ACCESS TO ANCILLARY  
 CIVILS SITE-OXD 36

NETWORK RAIL (EAST WEST  
 RAIL WESTERN SECTION PHASE 2)

NOTES:

1. THIS DRAWING IS NOT TO BE SCALED.
2. ALL DIMENSIONS ARE IN METRES (m) UNLESS SHOWN OTHERWISE.
3. VEHICLE TRACKING IS UNDERTAKEN WITH COMPUTER MODELLING SOFTWARE AND IS BASED ON IDEAL SITUATIONS WHERE REAL WORLD OBSTRUCTIONS ON THE ROAD NETWORK SUCH AS PARKING OR LOADING ACTIVITY WOULD NOT HAVE BEEN FORESEEN.
4. THE MODELLING IS BASED IN 2D PLAN WHERE SWEEPED PATHS ARE INFLUENCED BY ANTICIPATED MOVEMENTS AND THEREFORE LEAD TO IDEAL APPROACH ANGLES, WHICH MIGHT NOT BE OBVIOUS IN REALITY.
5. APPROACH SPEEDS, APPROACH ANGLES, ROAD SURFACE, WEATHER CONDITIONS AND TYRE WEAR ARE ALL FACTORS THAT WILL INFLUENCE VEHICLE PATHS.



Rev	Date	Description of Revisions	Desd	Chkd	Appr	Suitability
B01	13/01/20	FOR INFORMATION		N.T.	G.J.	S.A.
Status						S2



Project  
 East West Rail  
 (Western Section)  
 Phase 2

Drawing Title  
 OTHER ACCESS A1\_CA\_6  
 VEHICLE SWEEPED PATH ANALYSIS

Designed	Nagoth Thomas Ravi Kumar	Signed	N. T. R. Kumar	Date	10/01/20
Drawn	Ravikumar KN	Signed	R. KN	Date	03/12/19
Checked	Gareth Johnston	Signed	G. Johnston	Date	10/01/20
Approved	Stephen Abe	Signed	S. Abe	Date	10/01/20

Scale(s)  
 1:250  
 ELR - Project Chainage (Miles/Yards)

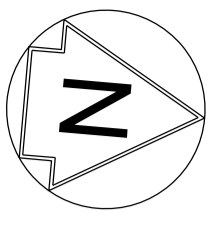
Design Package Risk Classification  
 Normal

Sheet  
 2 of 2

Alternative Reference  
 B01

Drawing Number  
 133735\_2A-EWR-OXD-A1\_CA\_6-DR-CH-010007

Revision & Version  
 Drawing Number  
 133735\_2A-EWR-OXD-A1\_CA\_6-DR-CH-010008  
 B01.01



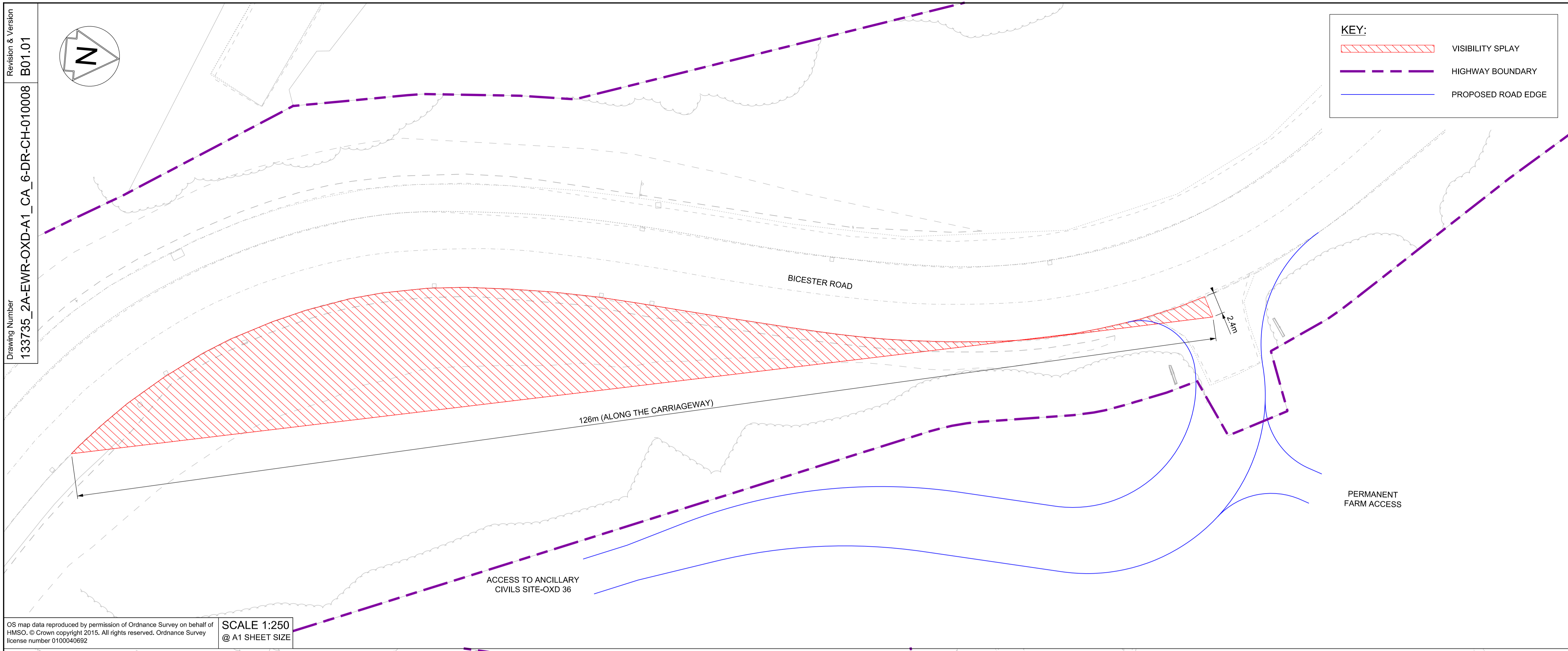
**KEY:**

- VISIBILITY SPLAY
- HIGHWAY BOUNDARY
- PROPOSED ROAD EDGE

**NETWORK RAIL (EAST WEST RAIL WESTERN SECTION PHASE 2)**

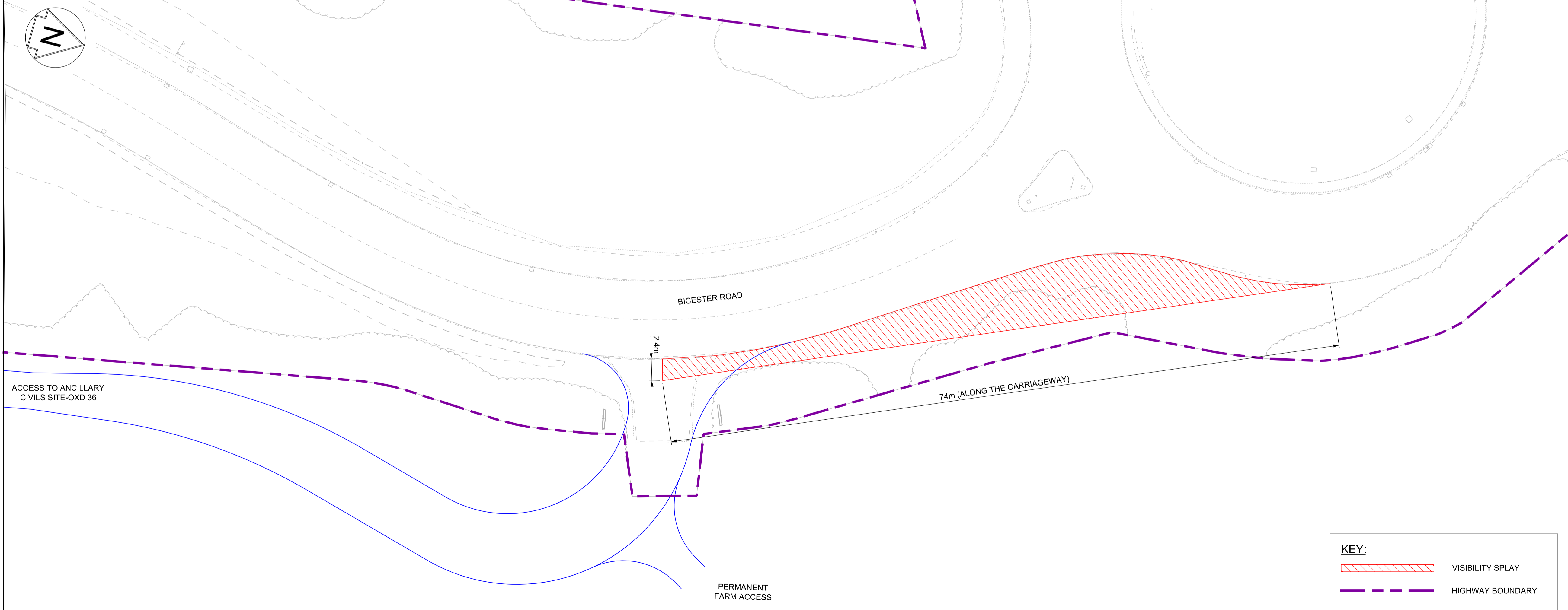
**NOTES:**

- THIS DRAWING IS NOT TO BE SCALED.
- ALL DIMENSIONS ARE IN METRES (m) UNLESS SHOWN OTHERWISE.
- THE SITE TEAM NEEDS TO ASCERTAIN THE REQUIRED CLEARANCE BASED ON THE VISIBILITY SPLAY, INTERVISIBILITY ZONE AND OR WORKS REQUIRED FOR THIS SITE.



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**SCALE 1:250**  
 @ A1 SHEET SIZE



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 @ A1 SHEET SIZE

**KEY:**

- VISIBILITY SPLAY
- HIGHWAY BOUNDARY
- PROPOSED ROAD EDGE

**DRAFT**

Rev	Date	Description of Revisions	Desd	Chkd	Appr	Suitability
B01	13/01/20	FOR INFORMATION		N.T.	G.J.	S.A.
Status: SHARED - for Information						S2



Project  
**East West Rail (Western Section) Phase 2**

Drawing Title  
**OTHER ACCESS A1\_CA\_6 VISIBILITY SPLAY**

Designed	Nagoth Thomas Ravi Kumar	Signed	N. T. R. Kumar	Date	10/01/20
Drawn	Jameela Nawaz	Signed	J. Nawaz	Date	15/08/19
Checked	Gareth Johnston	Signed	G. Johnston	Date	10/01/20
Approved	Stephen Abe	Signed	S. Abe	Date	10/01/20

Scale(s)  
 1:250

Design Package Risk Classification  
**Normal**

Alternative Reference

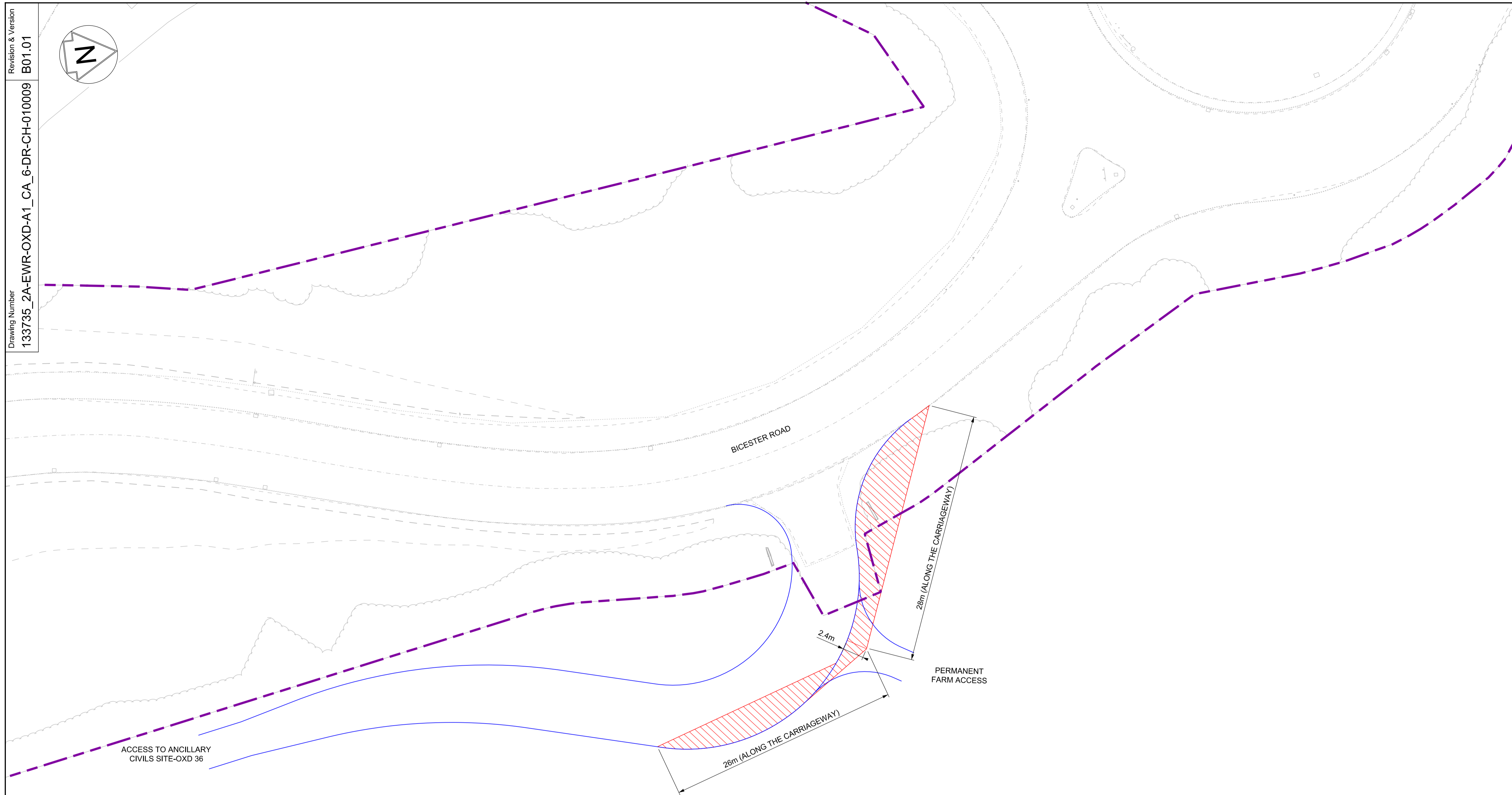
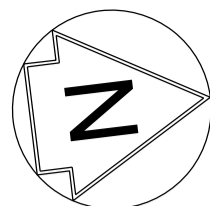
Sheet  
 1 of 2

Revision  
 B01

Drawing Number  
 133735\_2A-EWR-OXD-A1\_CA\_6-DR-CH-010008



Revision & Version  
B01.01  
Drawing Number  
133735\_2A-EWR-OXD-A1\_CA\_6-DR-CH-010009



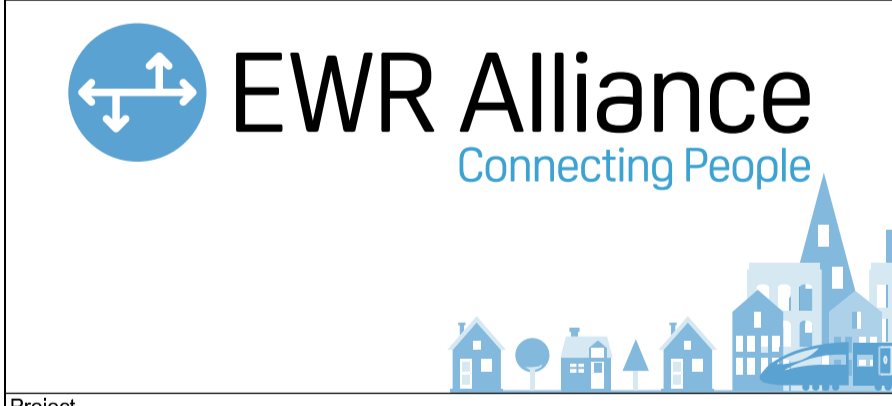
**NETWORK RAIL (EAST WEST RAIL WESTERN SECTION PHASE 2)**

**NOTES:**

1. THIS DRAWING IS NOT TO BE SCALED.
2. ALL DIMENSIONS ARE IN METRES (m) UNLESS SHOWN OTHERWISE.
3. THE SITE TEAM NEEDS TO ASCERTAIN THE REQUIRED CLEARANCE BASED ON THE VISIBILITY SPLAY, INTERVISIBILITY ZONE AND OR WORKS REQUIRED FOR THIS SITE.



Rev	Date	Description of Revisions	Desd	Chkd	Appr	Suitability
B01	13/01/20	FOR INFORMATION				S2



Project  
**East West Rail (Western Section) Phase 2**

Drawing Title  
**OTHER ACCESS A1\_CA\_6 VISIBILITY SPLAY**

Designed	Nagoth Thomas Ravi Kumar	Signed	N. T. R. Kumar	Date	10/01/20
Drawn	Ravikumar KN	Signed	R. KN	Date	03/12/19
Checked	Gareth Johnston	Signed	G. Johnston	Date	10/01/20
Approved	Stephen Abe	Signed	S. Abe	Date	10/01/20

Scale(s)  
1:250

Design Package Risk Classification  
**Normal**

Alternative Reference

Sheet  
**2 of 2**

Revision  
**B01**

**KEY:**

	VISIBILITY SPLAY
	HIGHWAY BOUNDARY
	PROPOSED ROAD EDGE

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Drawing Number  
133735\_2A-EWR-OXD-A1\_CA\_6-DR-CH-010009