Drawing Number Revision & Version 133735_2A-EWR-OXD-A3_P_2-DR-CH-010001 B01.01		/ THE	NEW PAVEMENT HATO EXISTING CARRIAGEW ROFILING BY MILLING J	CHING SHOWN WITHIN VAY EXTENTS REQUIRES AND OVERLAYING		3. THE EXISTING DITCH INVERT LE TOPOGRAPHIC SURVEY INFORM WILL NEED TO CONFIRM DITCH DISCREPANCIES IN LEVEL WILL	PIPE-1 UPSTREAM DOWNSTREAM 461947.520 461975.258 226859.682 226851.732 101.594 101.301 101.562 100.996 TYPE 1 TYPE 1 FILTER PIPE 300mm
	PIPE-1: EXISTING HIGHWAY DITCH TO BE CULVERTED. SEE CULVERT TABLE FOR REQUIREMENTS.	Image: Contract of the second seco	IN STREET		SSING PLACE FULLY FLEXIBLE CONSOVANCED MAINTENANCE WORKS	STRUCTION	FOR CONTINUASEE BELO
SS map data reproduced by permission of Ordnance Survey on behalf of MSQ. 6 Grown cosylight 2015. All rights reserved, Ordnance Survey SCALE 1:250 @ A1 SHEET SIZE OS map data reproduced by permission of Ordnance Survey on behalf of MSQ. 6 Grown cosylight 2015. All rights reserved, Ordnance Survey SCALE 1:250 @ A1 SHEET SIZE	MAIN STREET				THE WORKS / EXCEPTIONA IDENTIFIED B "EWR PHASE ID EWR2-HAZ-0"	HEALTH AND ENVIRONMEN ARE TO BE UNDERTAKEN BY A COMPE ARE TO BE UNDERTAKEN BY A COMPE	PROPOSED ROAD EDGE PROPOSED DRAINAGE CULVERT NEW PAVEMENT GRASS VERGE PROPOSED EARTHWORKS PROPOSED TRAFFIC SIGN PROPOSED TRAFFIC SIGN PROPOSED POST & WIRE FENCE TAL INFORMATION ETENT DELIVERY TEAM, AND THEREFORE ONLY SSOCIATED WITH THIS DRAWING ARE PROPOSED SAFETY MEASURES REFER DOC. REF: 133735-NWR-RSA-SSD-000001. AZARD DESCRIPTION

PIPE-1				
UPSTREAM	DOWNSTREAM			
461947.520	461975.258			
226859.682	226851.732			
101.594	101.301			
101.562	100.996			
TYPE 1	TYPE 1			
FILTER PIPE				
300mm				

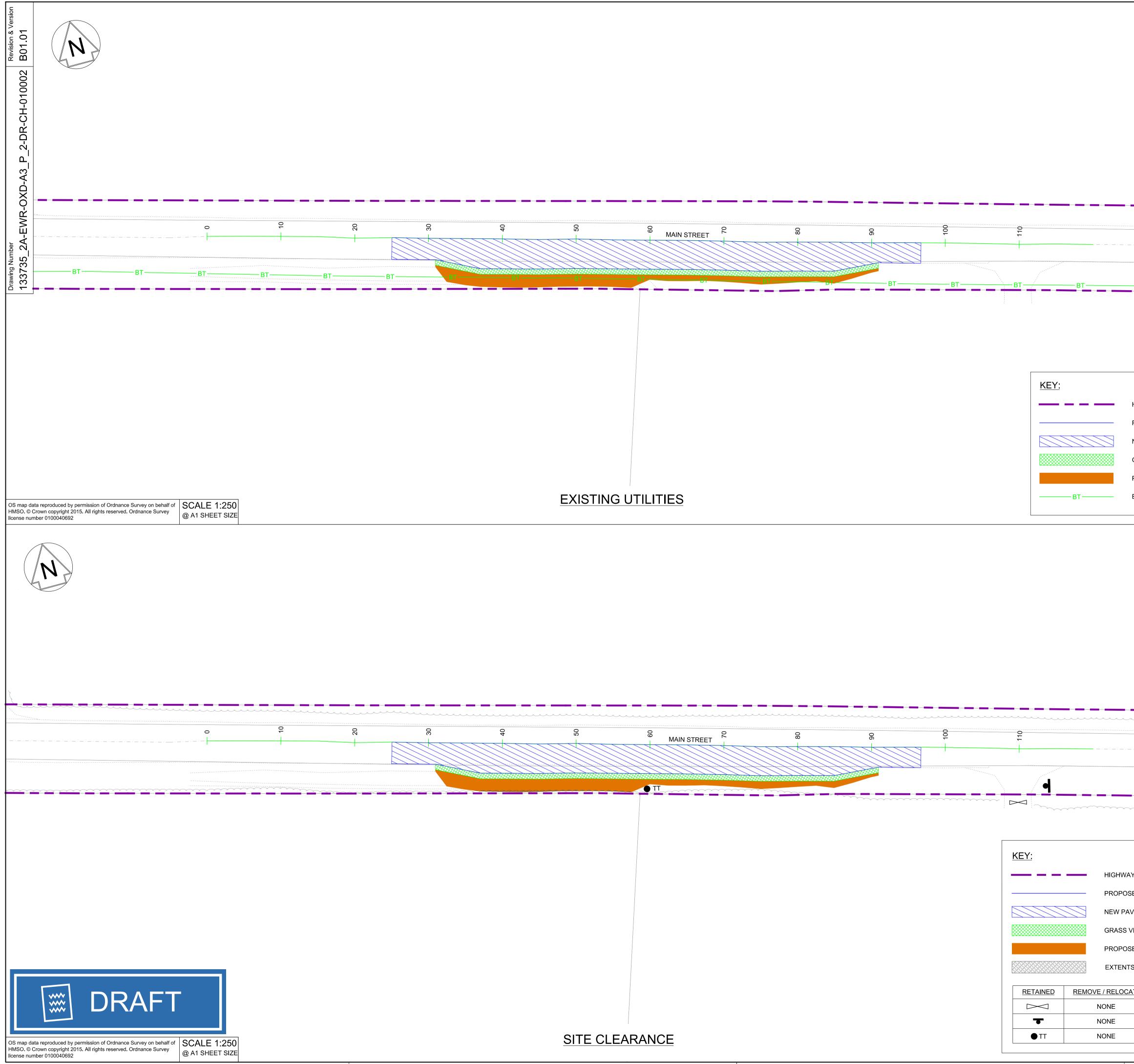
NETWORK RAIL (EAST WEST RAIL WESTERN SECTION PHASE 2)

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. 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)'.
- 5. WHERE A FENCE IS PROPOSED IT SHALL TIE-IN TO THE EXISTING HEDGEROW OR BOUNDARY TREATMENT TO PROVIDE A SECURE BOUNDARY.

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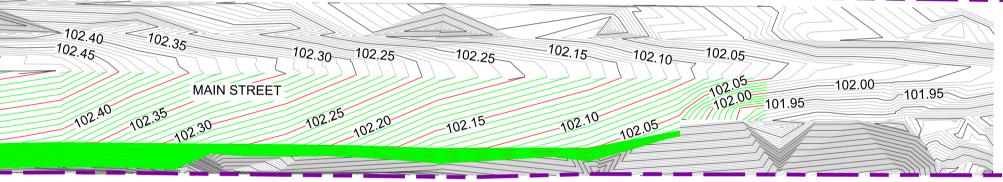
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Designed	Nagoth Thom	nas Ravi Kuma		I. T. R. K		Date 08/0	
Drawn	Ravikumar K	N	Signed	R. KN		Date 22/0	
Checked	Nadeem Ras	hid	Signed	N. Rasł		Date 08/0	8/19
Approved Scale(s)	Edward Findl	ay ELR - Project Ch	Signed	E. Findl	ay	Date 08/0	8/19
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	NETWORK RAIL (EAST WEST RAIL WESTERN SECTION PHASE 2)
BTBTBT	<ul> <li>NOTES:</li> <li>1. THIS DRAWING IS NOT TO BE SCALED.</li> <li>2. ALL DIMENSIONS ARE IN METRES (m) UNLESS SHOWN OTHERWISE.</li> <li>3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE HIGHWAY DESIGN PACKAGE OF DRAWINGS AND DOCUMENTS.</li> <li>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.</li> <li>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.</li> <li>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.</li> <li>7. ALL SEARCHES MUST BE VERIFIED AND ESTABLISHED ON SITE BEFORE WORK COMMENCES. IT IS THE RESPONSIBILITY OF THE EVER ADDED OR REMOVED SINCE THE RECORDS WERE PROVIDED.</li> <li>8. 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.</li> <li>9. WHERE SITE LEARANCE WORKS HAVE THE POTENTIAL TO IMPACT TREES OR HEDGES WHICH ARE TO BE RETAINED, AN ARBORICULTURIST SHALL BE PRESENT TO ADVISE ON ROOT PROTECTION ZONE SCHALL BE CARRIED OUT IN ACCORDANCE WITH BS3998:2010.</li> </ul>
HIGHWAY BOUNDARY PROPOSED ROAD EDGE NEW PAVEMENT GRASS VERGE PROPOSED EARTHWORKS BT TELECOM UNDERGROUND CABLES	<ul> <li>10. SITE CLEARANCE, WHERE THERE IS PROXIMITY TO HABITAT OF PROTECTED SPECIES, SHALL BE CARRIED OUT UNDER THE SUPERVISION OF A SUITABLY QUALIFIED ECOLOGIST.</li> <li>11. 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.</li> <li>12. 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.</li> <li>13. 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.</li> <li>14. FOR CLARITY ONLY THE TRUNKS OF EXISTING TREES ARE SHOWN, FOR CANOPY EXTENTS THE TREE SURVEY MODEL AND MASTER SCHEDULE ARE TO BE REFERED TO.</li> </ul>
	Image: Status       Image: Status<
	EWR Alliance Connecting People
	Project East West Rail (Western Section) Phase 2
AY BOUNDARY SED ROAD EDGE	Drawing Title PASSING PLACE A3_P_2 EXISTING UTILITIES AND SITE CLEARANCE
SED EARTHWORKS	Designed       Nagoth Thomas Ravi Kumar       Signed N. T. R. Kumar       Date 08/08/19         Drawn       Ravikumar KN       Signed R. KN       Date 22/01/19         Checked       Nadeem Rashid       Signed N. Rashid       Date 08/08/19         Approved       Edward Findlay       Signed E. Findlay       Date 08/08/19         Scale(s)       ELR - Project Chainage (Miles Yards)       Date 08/08/19         1:250       OXD -       OXD -
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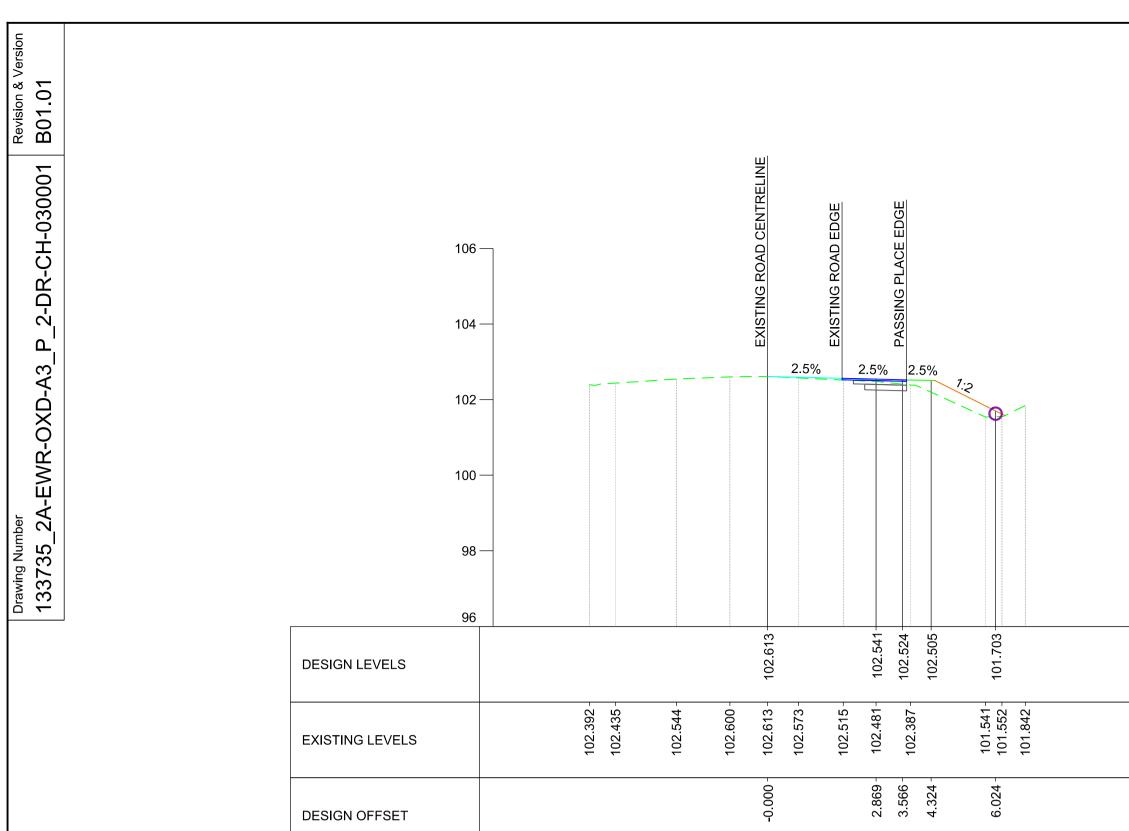
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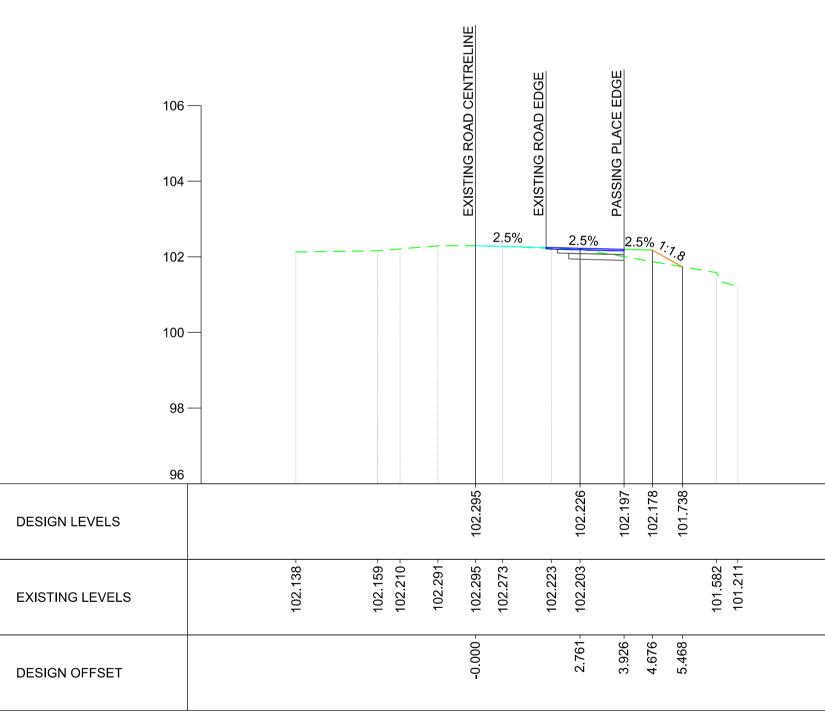
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	NETWORK RAIL (EAST WEST RAIL WESTERN SECTION PHASE 2) <u>NOTES:</u> 1. THIS DRAWING IS NOT TO BE SCALED. 2. ALL DIMENSIONS ARE IN METRES (m) UNLESS SHOWN OTHERWISE. 3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE HIGHWAY DESIGN PACKAGE OF DRAWINGS AND DOCUMENTS.
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	Project East West Rail (Western Section) Phase 2 Drawing Title PASSING PLACE A3_P_2
Ý BOUNDARY 6 CONTOUR MAJOR @ 0.05m INTERVALS	EXISTING AND PROPOSED CONTOURS         Designed       Nagoth Thomas Ravi Kumar         Drawn       Ravikumar KN         Signed       R. KN         Date       08/08/19         Drawn       Ravikumar KN         Checked       Nadeem Rashid         Approved       Edward Findlay         Signed       E. Findlay         Date       08/08/19         Date       08/08/19
E CONTOUR MINOR @ 0.01m INTERVALS ED CONTOUR MAJOR @ 0.05m INTERVALS ED CONTOUR MINOR @ 0.01m INTERVALS	1:250       OXD -         Design Package Risk Classification       Sheet         Normal       1 of 1         Alternative Reference       Revision         Drawing Number       133735_2A-EWR-OXD-A3_P_2-DR-CH-010003

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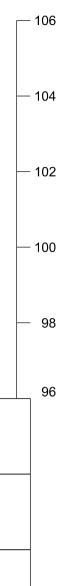


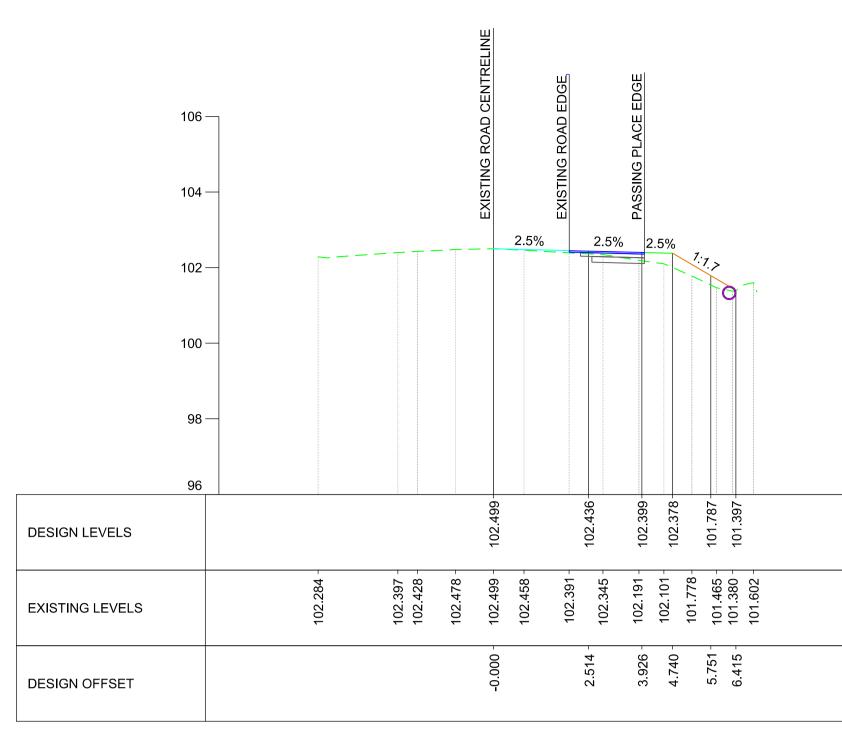
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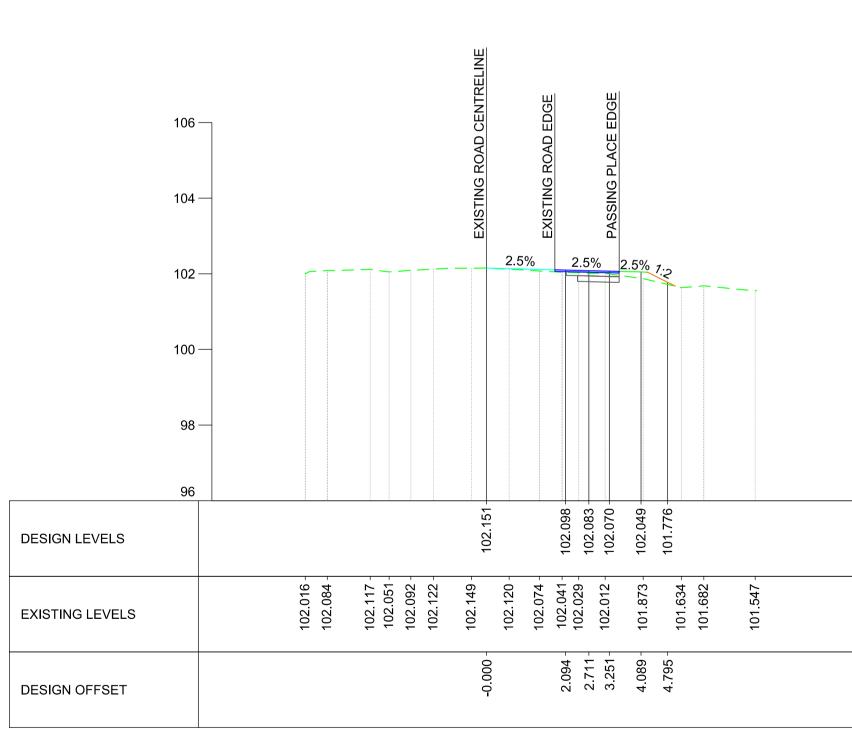
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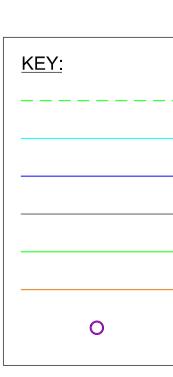




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	NETWORK RAIL (EAST WEST RAIL WESTERN SECTION PHASE 2)
	NOTES:
	<ol> <li>THIS DRAWING IS NOT TO BE SCALED.</li> <li>ALL DIMENSIONS ARE IN METRES (m) UNLESS SHOWN</li> </ol>
	OTHERWISE. 3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE
106	<ul><li>HIGHWAY DESIGN PACKAGE OF DRAWINGS AND DOCUMENTS.</li><li>4. CHAINAGES SHOWN ON THIS DRAWING ARE ALONG THE ROAD CENTRELINE AS SEEN ON GENERAL ARRANGEMENT DRAWING.</li></ul>
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— 100	B01         12/08/19         FOR INFORMATION         N.T.         N.R.         E.F.
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	🕀 EWR Alliance
96	Connecting People
	Project
	East West Rail
	(Western Section)
	Phase 2
	Drawing Title PASSING PLACE A3 P 2
	CROSS-SECTIONS
EXISTING GROUND	Designed Nagoth Thomas Ravi Kumar ^{Signed} N. T. R. Kumar Date 08/08/19
EXISTING CARRIAGEWAY	Drawn Ravikumar KN ^{Signed} R. KN ^{Date} 22/01/19
PROPOSED CARRIAGEWAY PROPOSED ROAD PAVEMENT	Approved         Edward Findlay         Signed         E. Findlay         Date 08/08/19
PROPOSED GRASS VERGE	Scale(s) AS SHOWN ELR - Project Chainage (Miles Yards) OXD -
PROPOSED EARTHWORKS	Design Package Risk Classification Sheet 1 of 1 Alternative Reference Revision
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