

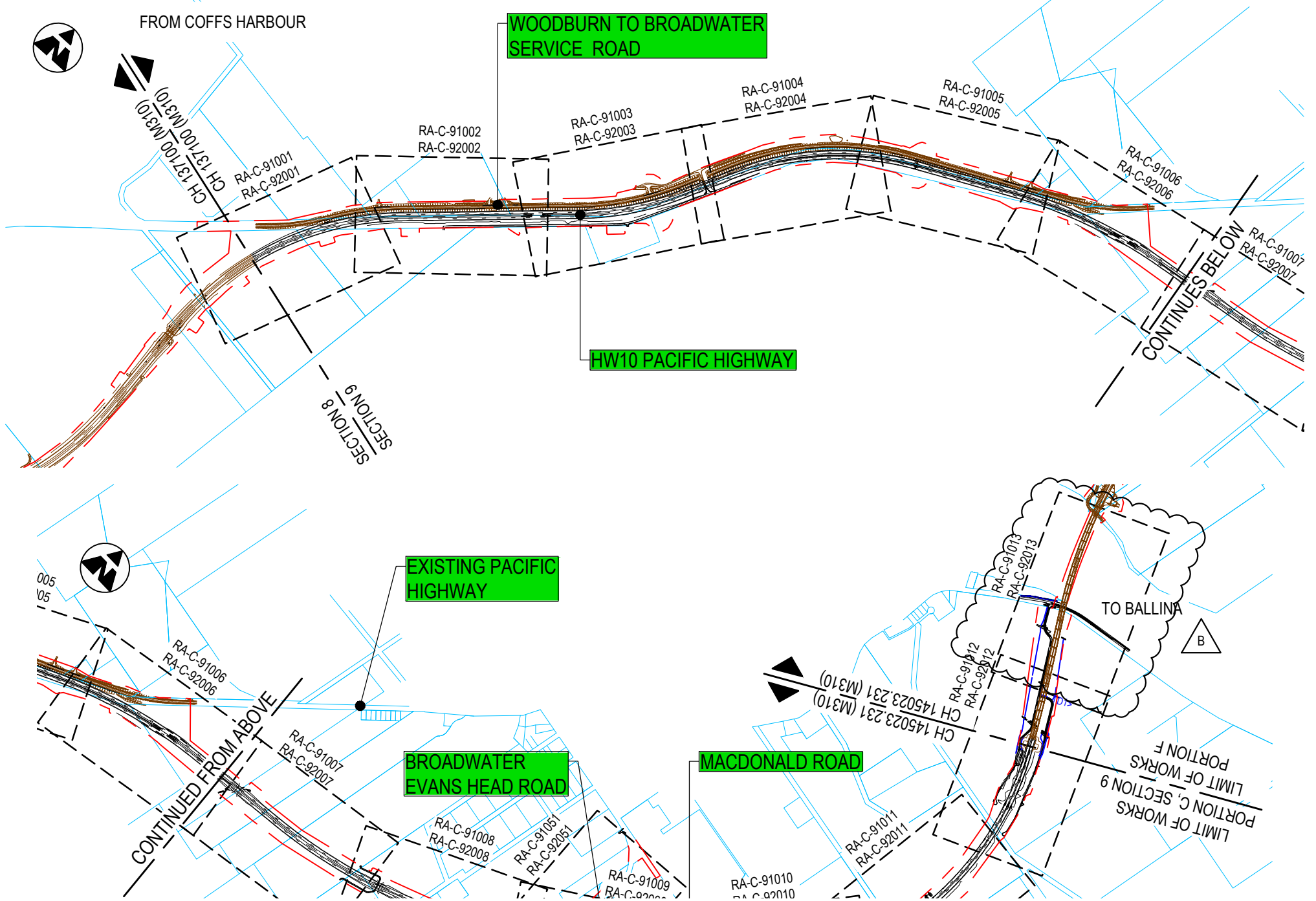
Woolgoolga to Ballina Pacific Highway upgrade

Devils Pulpit to Broadwater

Fixing or varying road levels

Book three of three





LEGEND

RA-C-91001
RA-C-92001

SHEET AREA AND SHEET No.
AT 1:2000 SCALE

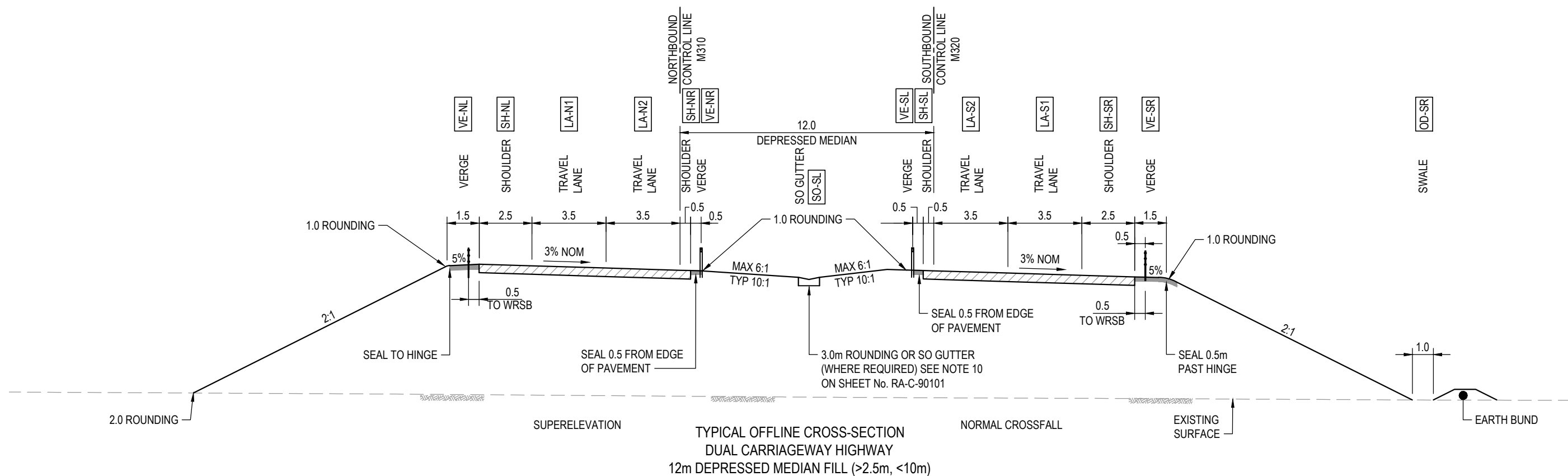
APPROVED PROJECT BOUNDARY
(JUNE 2016 - V11)

EXISTING CADASTRAL BOUNDARY

J:\BAC\J-C-RA-DRG-90021.dwg

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 m ON A3 SIZE ORIGINAL



NOTES

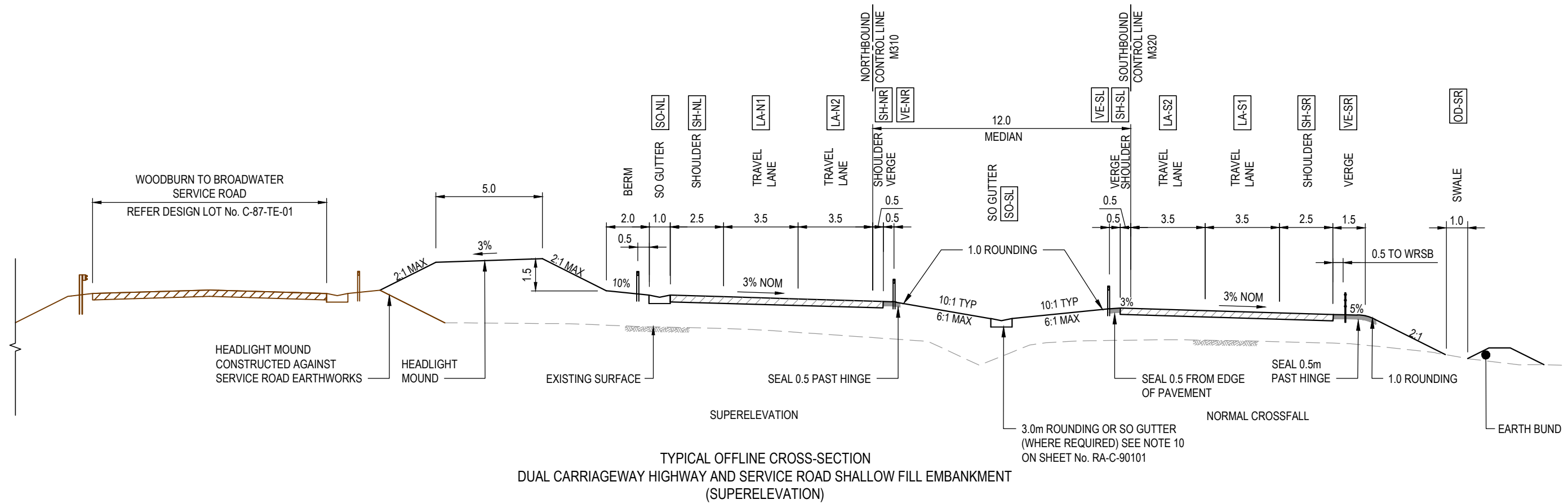
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE
- FOR VERGE TREATMENT AND ROUNDING DETAILS, REFER TO ROAD PAVEMENT DESIGN LOT No. C-81-RV-03.
- FOR PAVEMENT EDGE AND SUBSURFACE DRAINAGE DETAILS, REFER TO ROAD PAVEMENT DESIGN LOT No. C-81-RV-03.
- FOR FENCING AND MAINTENANCE ACCESS EXTENTS, REFER TO FENCING DESIGN LOT No. C-80-PC-03.
- FOR TYPICAL TABLE DRAIN DETAILS, REFER TO DRAINAGE DETAILS DESIGN LOT No. 0-81-DX-01.
- FOR GUIDE POST DETAILS, REFER TO ROAD FURNITURE DESIGN LOT No. C-81-RF-03.
- FOR TYPICAL CROSS-SECTIONAL CLEARING EXTENTS, REFER TO FENCING DESIGN LOT No. C-80-PC-03.
- FOR TYPICAL CROSS-SECTIONAL LANDSCAPING DETAILS, REFER TO LANDSCAPING DESIGN LOT No. C-84-LL-03.
- SO GUTTER OR APPROVED EQUIVALENT TO BE PROVIDED TO MEDIAN INVERT WHERE LONGITUDINAL GRADE <0.5%

ACCEPTED FOR CONSTRUCTION

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		SCALES ON A3 SIZE DRAWING 0 2 4 6 8 10 SCALE 1:200m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 1 OF 14	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16	
				DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
								ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
										SHEET No. RA-C-90101	
										ISSUE A	

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111 ON A3 SIZE ORIGINAL



TYPICAL OFFLINE CROSS-SECTION
 DUAL CARRIAGEWAY HIGHWAY AND SERVICE ROAD SHALLOW FILL EMBANKMENT
 (SUPERELEVATION)

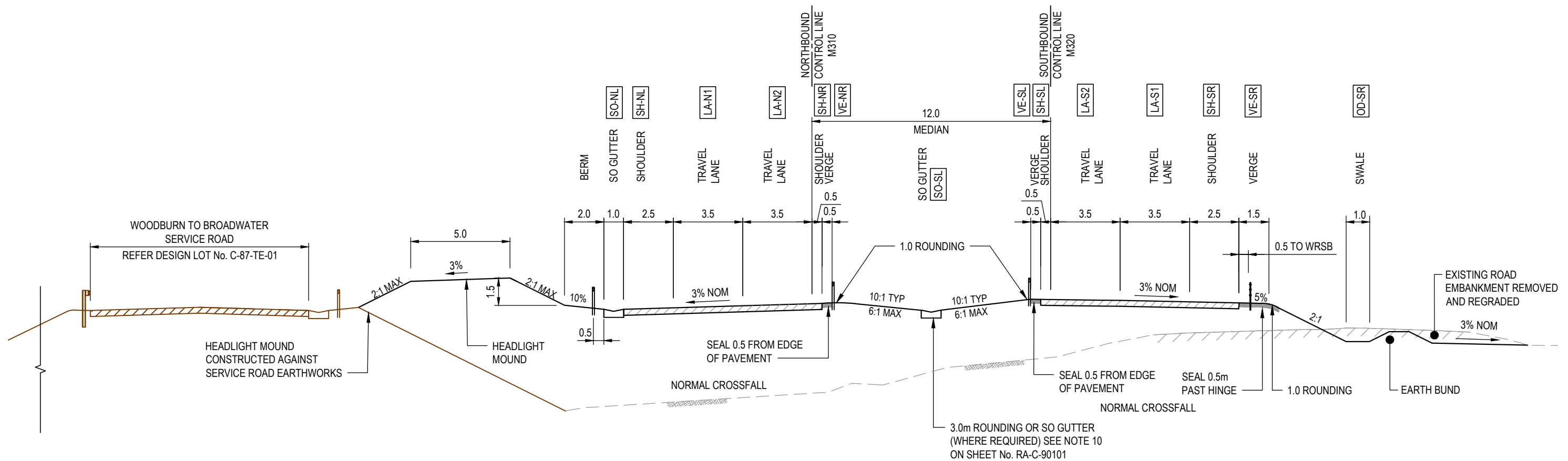
NOTE
 1. FOR TYPICAL SECTION NOTES REFER SHEET No. RA-C-90101.

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 2 4 6 8 10 SCALE 1:200m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1"> <tr> <td colspan="2">NSW GOVERNMENT</td> <td colspan="2">Transport Roads & Maritime Services</td> </tr> <tr> <td colspan="2">PREPARED FOR PACIFIC HIGHWAY OFFICE</td> <td colspan="2">RMS REGISTRATION No. DS2016/000619</td> </tr> <tr> <td colspan="2">ISSUE STATUS ISSUED FOR CONSTRUCTION</td> <td colspan="2">EDMS No. SF2015/118045</td> </tr> <tr> <td colspan="2">SHEET No. RA-C-90102</td> <td colspan="2">PART A</td> </tr> </table>		NSW GOVERNMENT		Transport Roads & Maritime Services		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-90102		PART A	
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CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		SCALE 1:200m		DRAWINGS / DESIGN PREPARED BY		RMS REGISTRATION No. DS2016/000619		SHEET No. 2 OF 14																																						

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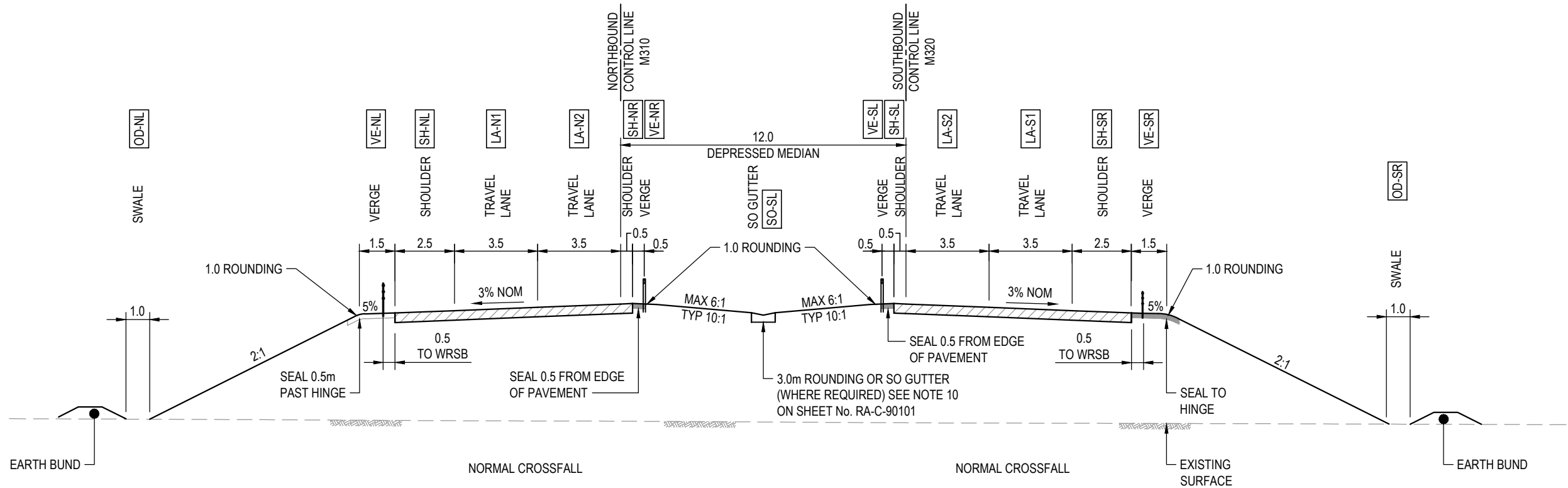
TYPICAL OFFLINE CROSS-SECTION
DUAL CARRIAGEWAY HIGHWAY AND SERVICE ROAD SHALLOW FILL EMBANKMENT

NOTE
1. FOR TYPICAL SECTION NOTES REFER SHEET No. RA-C-90101.

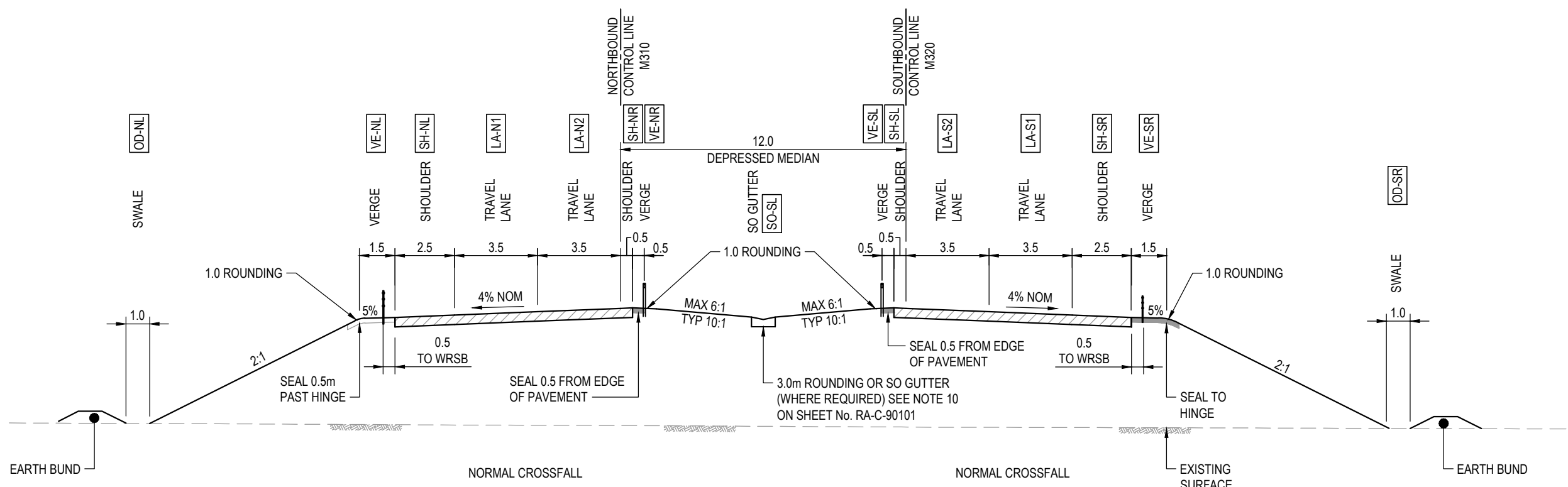
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	DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 1:23:24 PM	PLOT BY Rachel Mann	CLIENT NSW GOVERNMENT Transport Roads & Maritime Services	RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS TYPICAL SECTIONS	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. RE	APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 2 4 6 8 10 SCALE 1:200m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619 SHEET No. 3 OF 14
	CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD				ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045 SHEET No. RA-C-90103 ISSUE A



TYPICAL OFFLINE CROSS-SECTION
DUAL CARRIAGEWAY HIGHWAY
12m DEPRESSED MEDIAN FILL (>2.5m, <10m) WITH WRSB



TYPICAL OFFLINE CROSS-SECTION
DUAL CARRIAGEWAY HIGHWAY
12m DEPRESSED MEDIAN FILL (>2.5m, <10m) ALONG FLOODPLAIN WITH WRSB

NOTE
1. FOR TYPICAL SECTION NOTES REFER SHEET No. RA-C-90101.

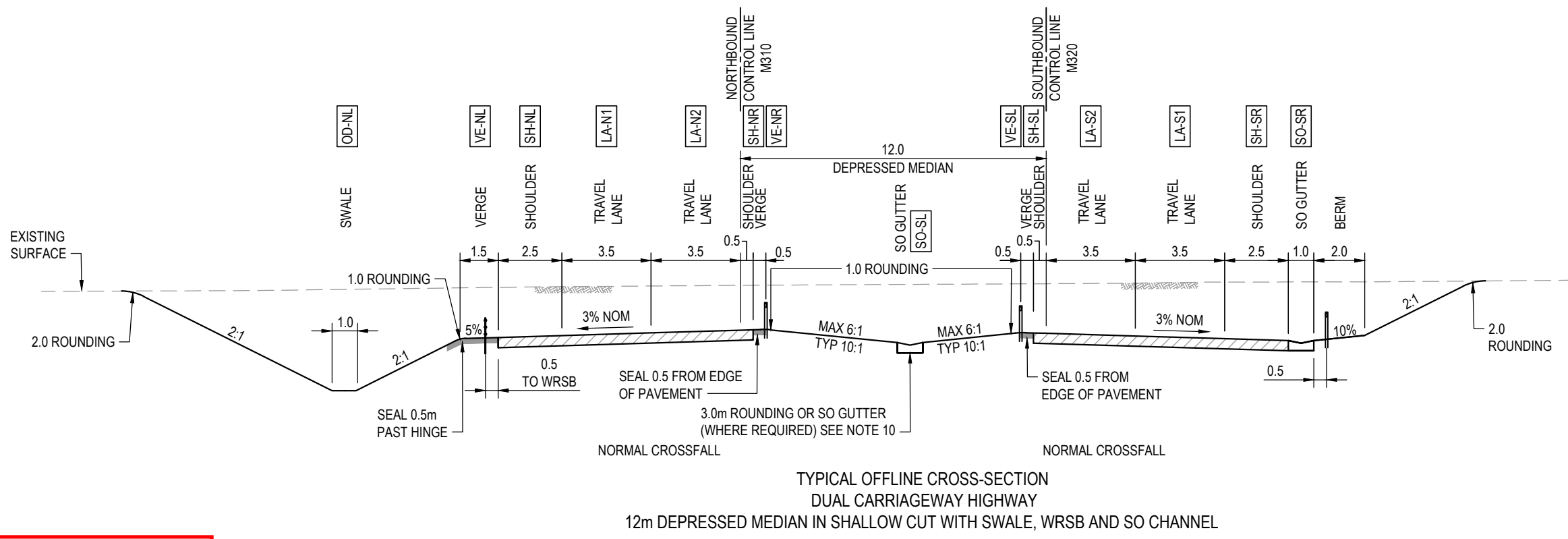
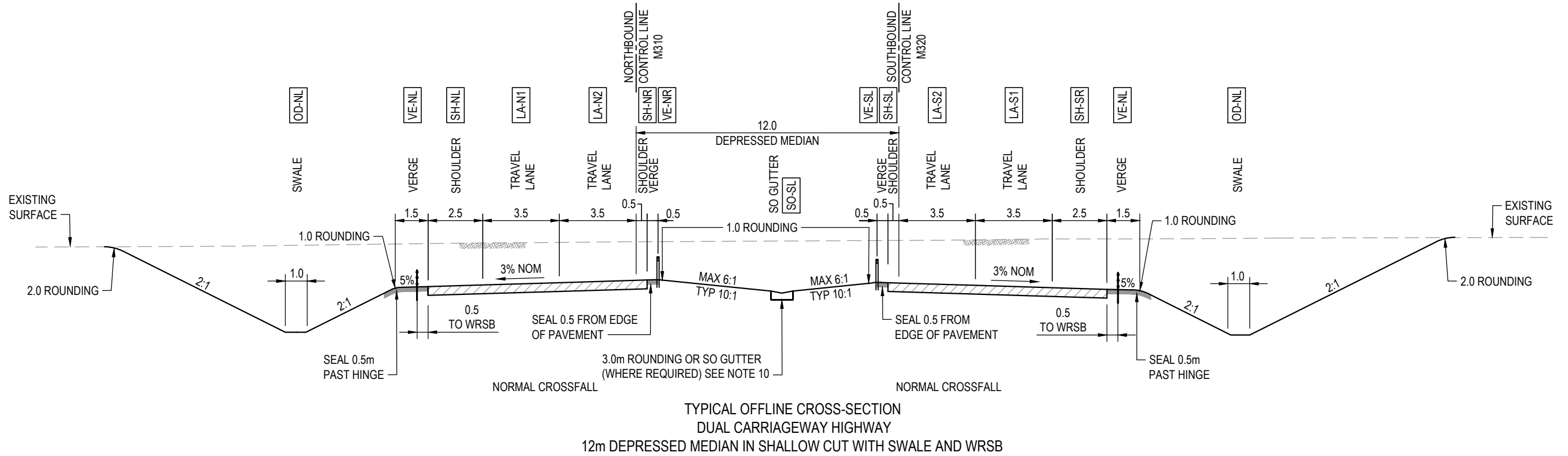
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m ON A3 SIZE ORIGINAL

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DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 1:23:37 PM	PLOT BY Rachel Mann	CLIENT Transport Roads & Maritime Services	RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS TYPICAL SECTIONS	A3
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CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD				ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045
					SHEET No. RA-C-90104	ISSUE A

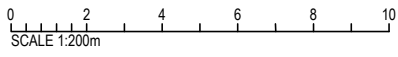


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NOTE
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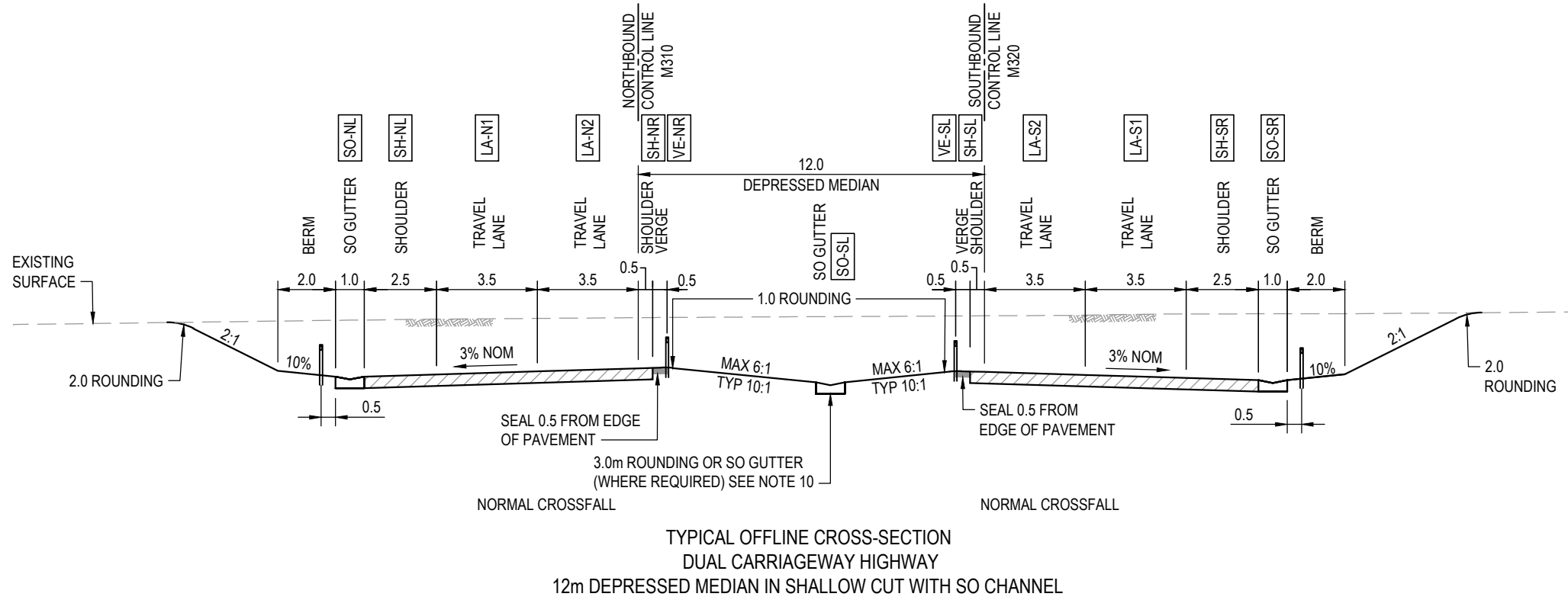
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DESIGN LOT CODE C-81-RA-03 AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	APPROVAL RE	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17 SCALES ON A3 SIZE DRAWING  SCALE 1:200m CO-ORDINATE SYSTEM MGA ZONE 56 HEIGHT DATUM AHD	DRAWINGS / DESIGN PREPARED BY 	PLOT DATE / TIME 19 September 2016 - 1:23:50 PM PLOT BY Rachel Mann	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>	TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	CLIENT  PREPARED FOR PACIFIC HIGHWAY OFFICE	RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS TYPICAL SECTIONS SHEET No. 5 OF 14 RMS REGISTRATION No. DS2016/000619 ISSUE STATUS ISSUED FOR CONSTRUCTION EDMS No. SF2015/118045 SHEET No. RA-C-90105 ISSUE A
TITLE	NAME	DATE																										
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TYPICAL OFFLINE CROSS-SECTION
 DUAL CARRIAGEWAY HIGHWAY
 12m DEPRESSED MEDIAN IN SHALLOW CUT WITH SO CHANNEL

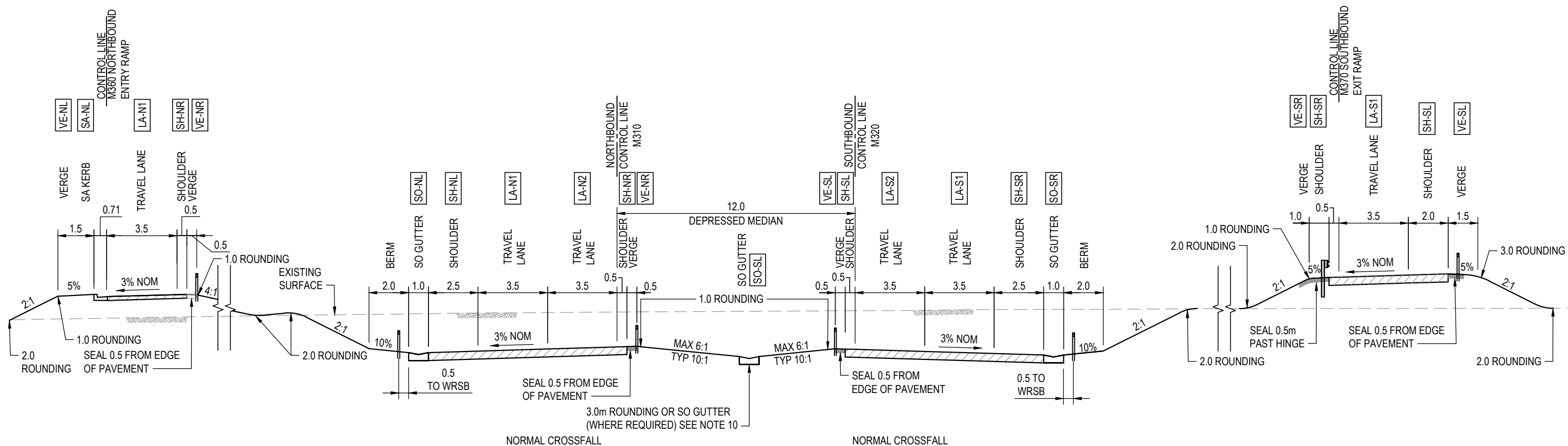
NOTE
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 2 4 6 8 10 SCALE 1:200m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		PART -	
				CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16	
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												ISSUE A	

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TYPICAL OFFLINE CROSS-SECTION
 DUAL CARRIAGEWAY HIGHWAY AT INTERCHANGE
 12m DEPRESSED MEDIAN IN FILL

NOTE
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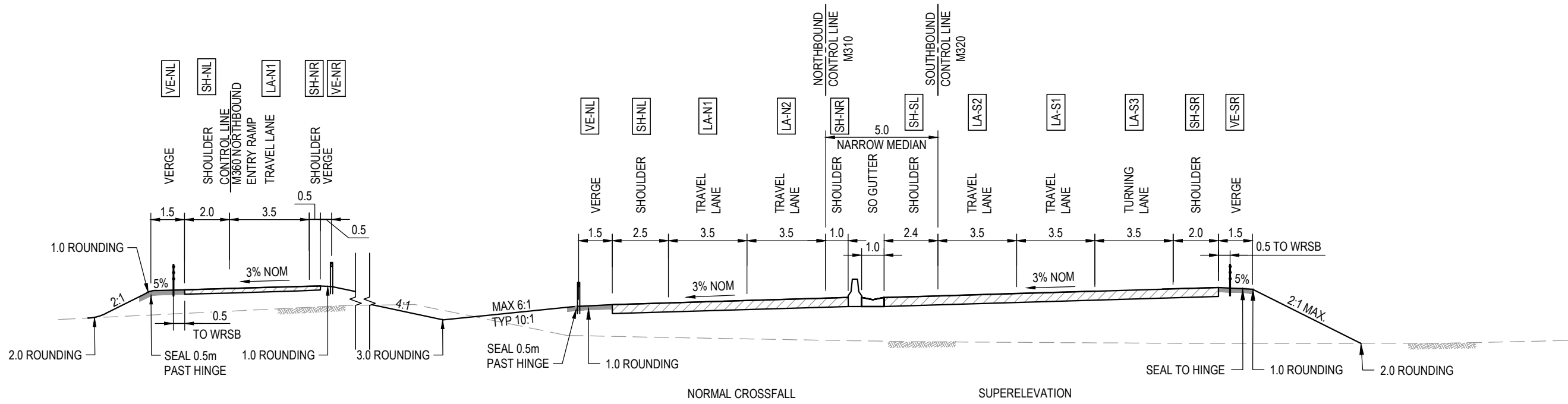
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CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD	TITLE DRAWN DRG CHECK DESIGN DESIGN CHECK DESIGN MNGR PROJECT MNGR	NAME R.MANN B.FEEHELY T.IRELAND N.BRADY A.SCHMIDT S.HIGGINS	DATE 19.09.16 19.09.16 19.09.16 19.09.16 19.09.16 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE
RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-90107	PART - ISSUE A

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 11m ON A3 SIZE ORIGINAL



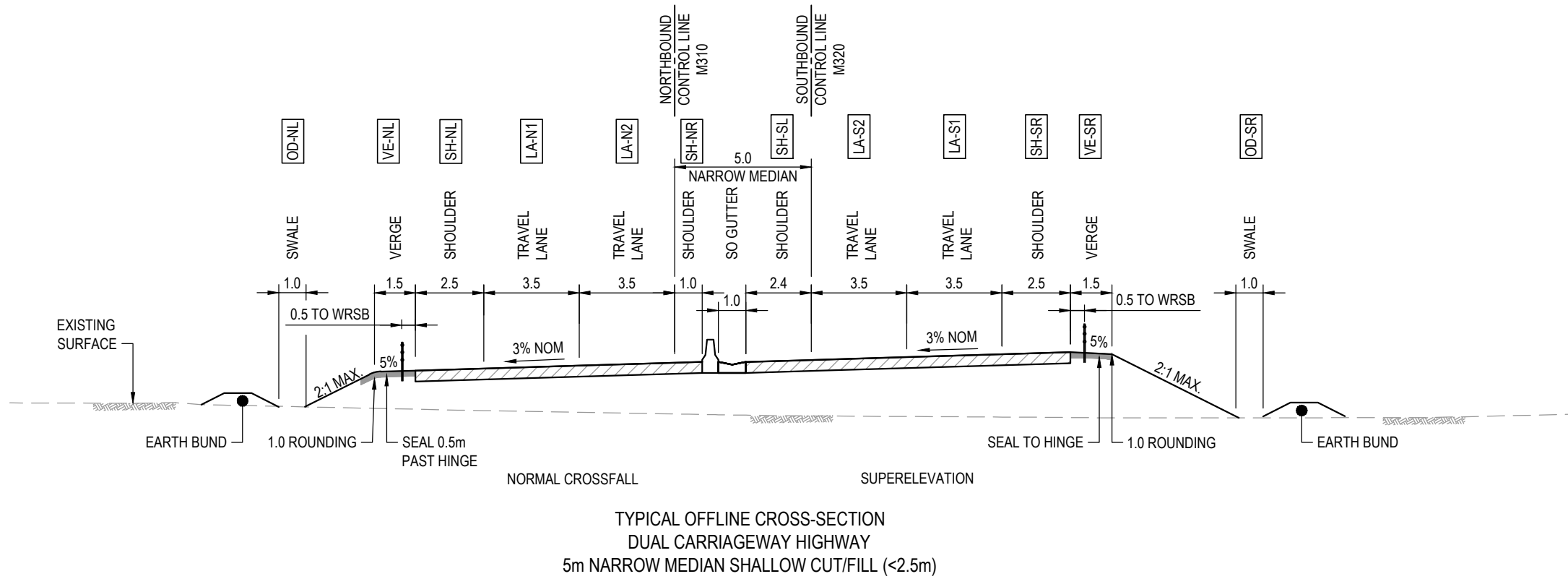
NORMAL CROSSFALL
 SUPERELEVATION
 TYPICAL OFFLINE CROSS-SECTION
 DUAL CARRIAGEWAY HIGHWAY AT INTERCHANGE
 5m NARROW MEDIAN SHALLOW CUT/FILL (<2.5m)

NOTE
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 2 4 6 8 10 SCALE 1:200m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
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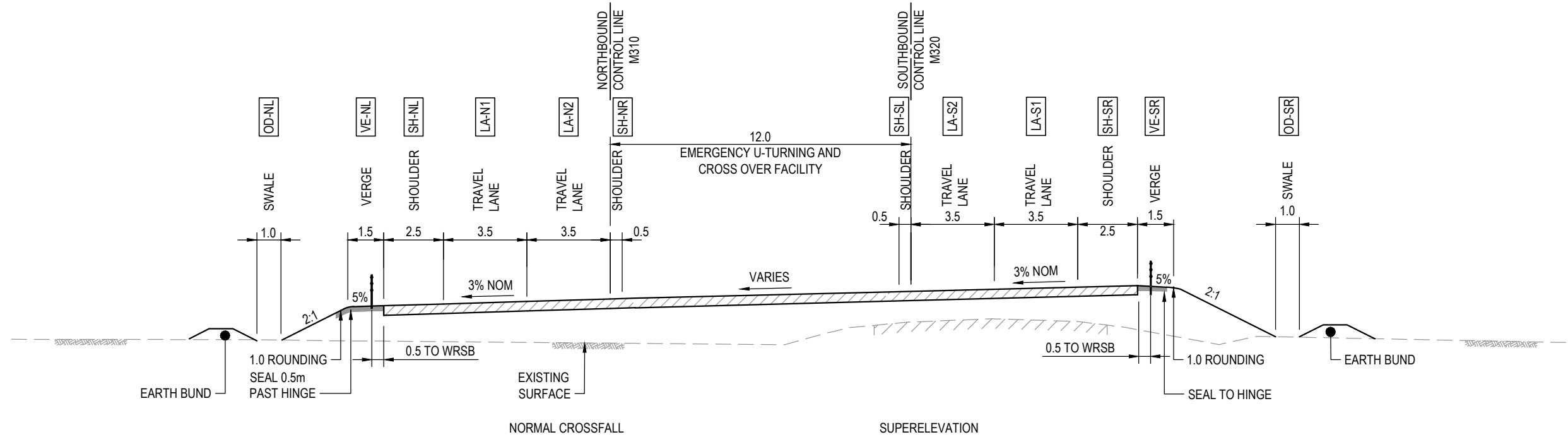


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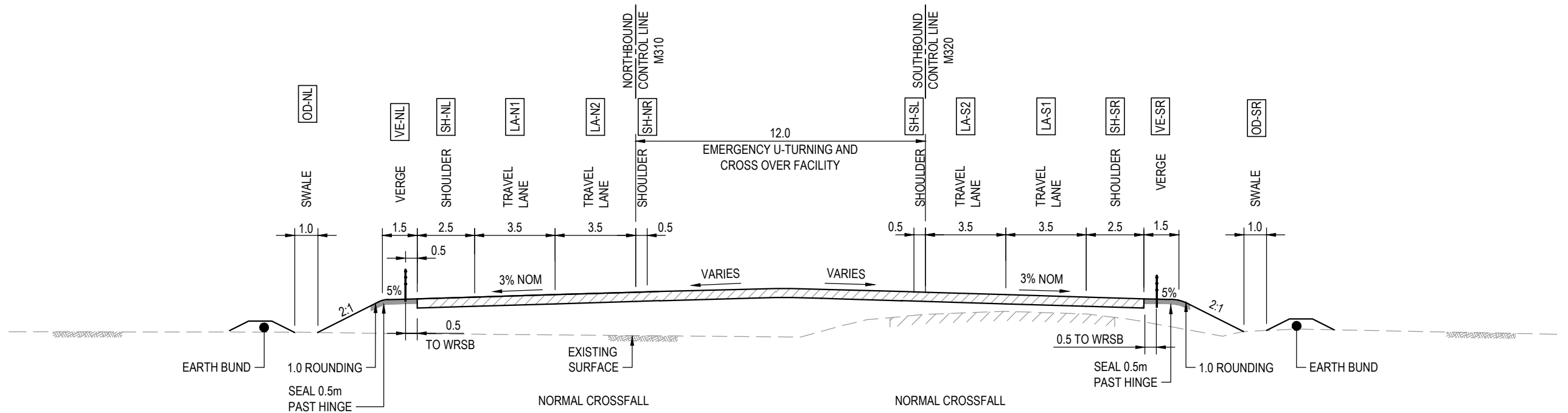
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 2 4 6 8 10 SCALE 1:200m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
				CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								DESIGN DRG CHECK B.FEEHELY 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-90109	
								DESIGN DESIGN T.IRELAND 19.09.16				ISSUE A	
								DESIGN CHECK N.BRADY 19.09.16					
								DESIGN MNGR A.SCHMIDT 19.09.16					
								PROJECT MNGR S.HIGGINS 19.09.16					



TYPICAL OFFLINE CROSS-SECTION
DUAL CARRIAGEWAY HIGHWAY
EMERGENCY CROSSOVER (SUPERELEVATION)



TYPICAL OFFLINE CROSS-SECTION
DUAL CARRIAGEWAY HIGHWAY
12m DEPRESSED MEDIAN EMERGENCY CROSSOVER

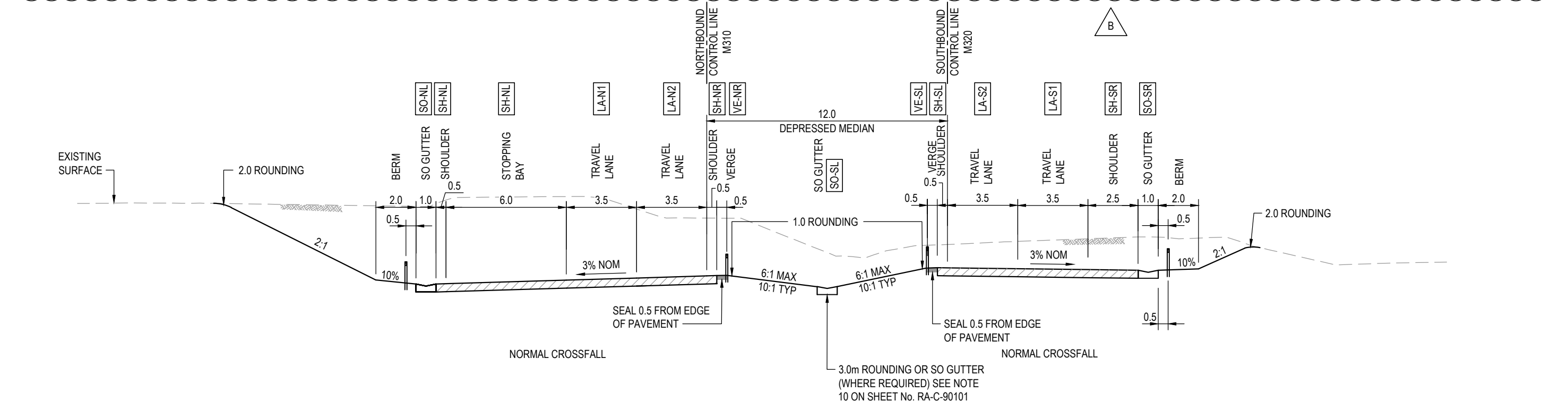
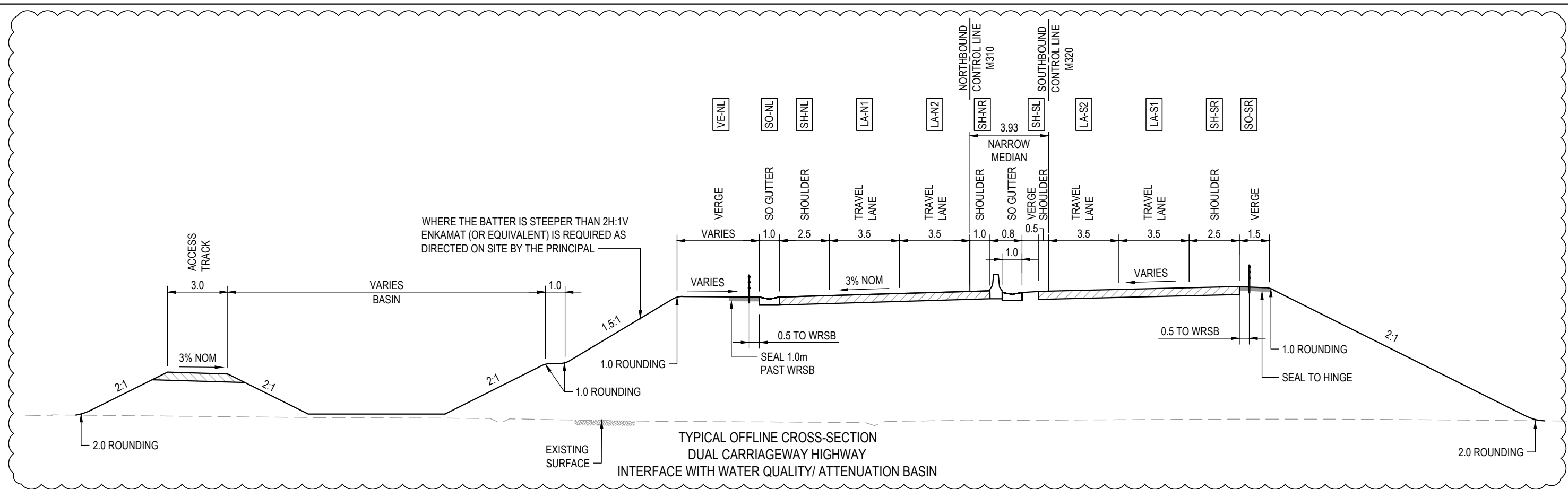
NOTE
1. FOR TYPICAL SECTION NOTES REFER SHEET No. RA-C-90101.

ACCEPTED FOR CONSTRUCTION

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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:24:53 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS TYPICAL SECTIONS		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		SCALES ON A3 SIZE DRAWING 0 2 4 6 8 10 SCALE 1:200m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 10 OF 14	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16		RMS REGISTRATION No. DS2016/000619	
				DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								PREPARED FOR PACIFIC HIGHWAY OFFICE		EDMS No. SF2015/118045	
										SHEET No. RA-C-90110	
										ISSUE A	

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11 ON A3 SIZE ORIGINAL



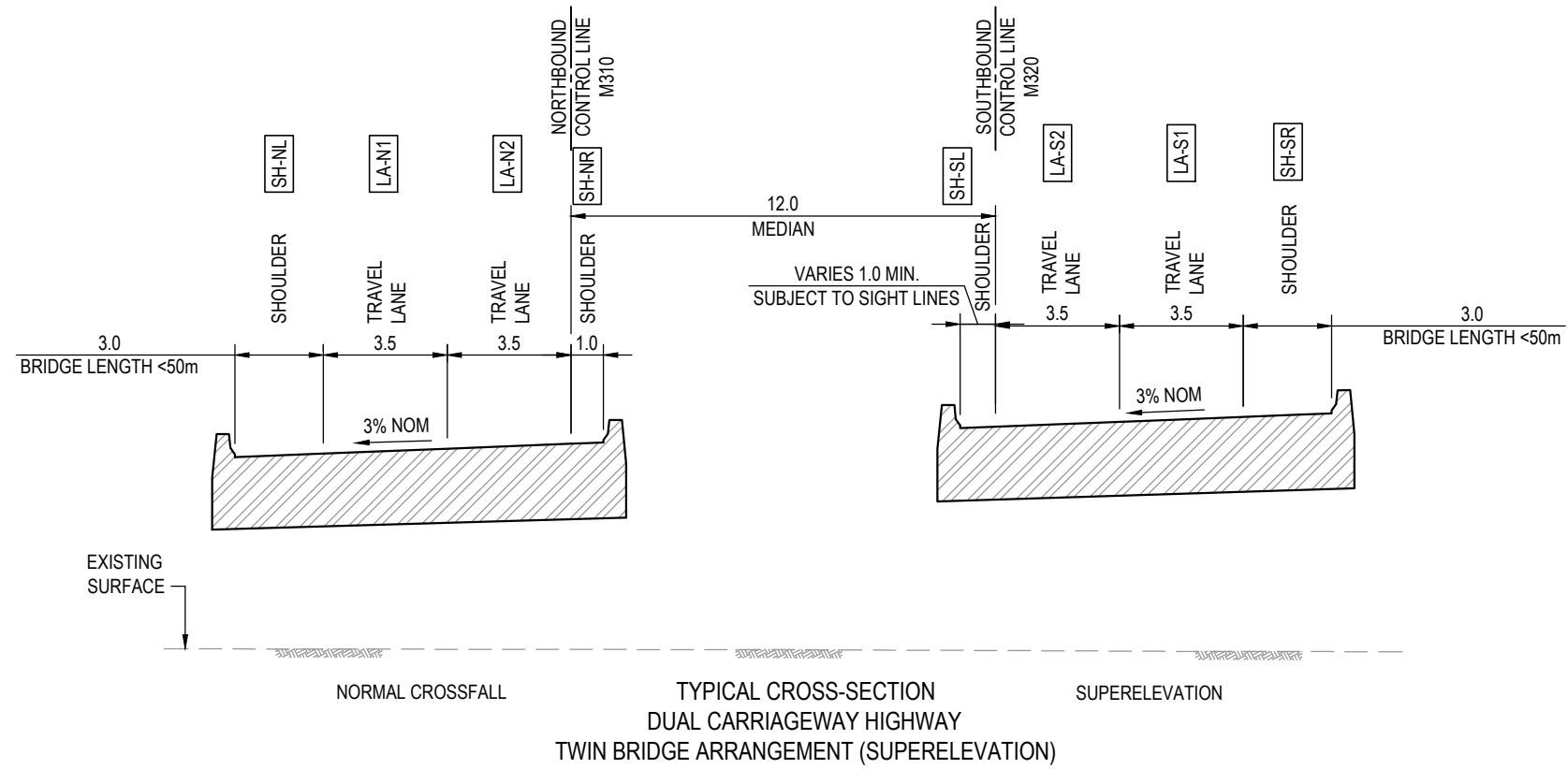
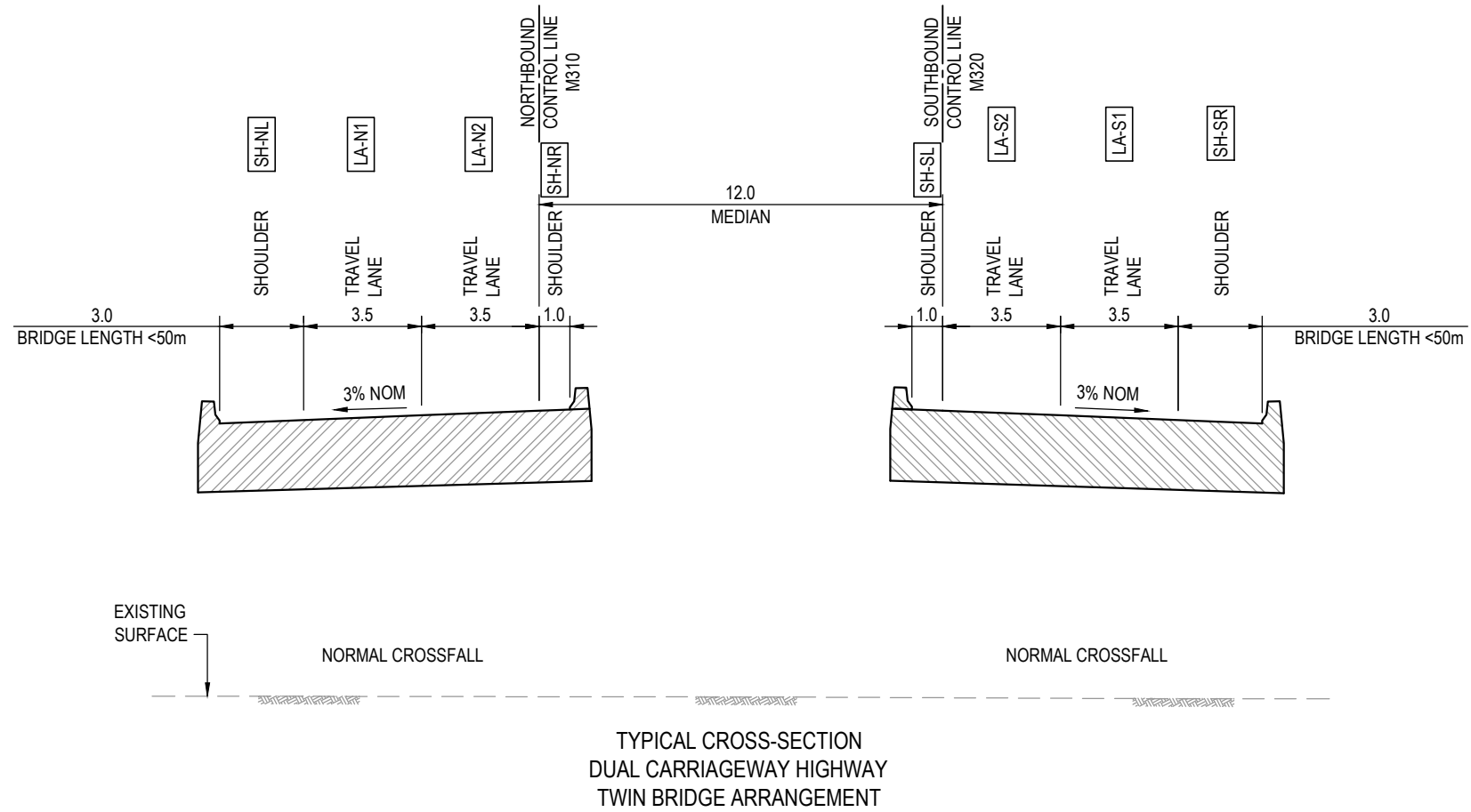
NOTE
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		DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.19		PLOT DATE / TIME 9 February 2018 - 4:00:11 PM		PLOT BY Ben Taylor		CLIENT Transport Roads & Maritime Services		RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS TYPICAL SECTIONS SHEET No. 11 OF 14		A3																					
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PCO-RFI-000615		WVR No. APPROVAL RE RE		SCALES ON A3 SIZE DRAWING SCALE 1:200m		DRAWINGS / DESIGN PREPARED BY 		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		PART B
TITLE	NAME	DATE																																	
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DRG CHECK	B.FEEHELY	19.09.16																																	
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PROJECT MNGR	S.HIGGINS	19.09.16																																	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-90111		ISSUE B		© Roads and Maritime Services																							

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NOTE
1. FOR TYPICAL SECTION NOTES REFER SHEET No. RA-C-90101.

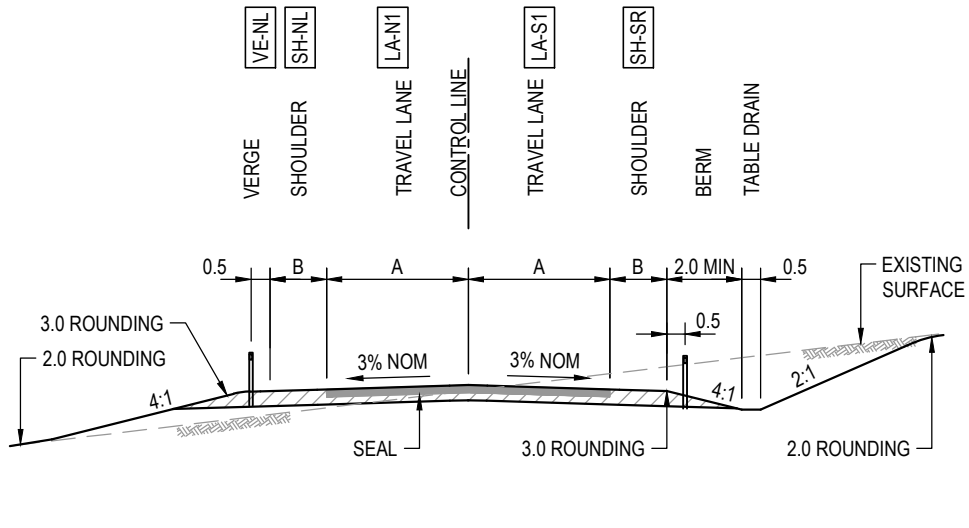
ACCEPTED FOR CONSTRUCTION

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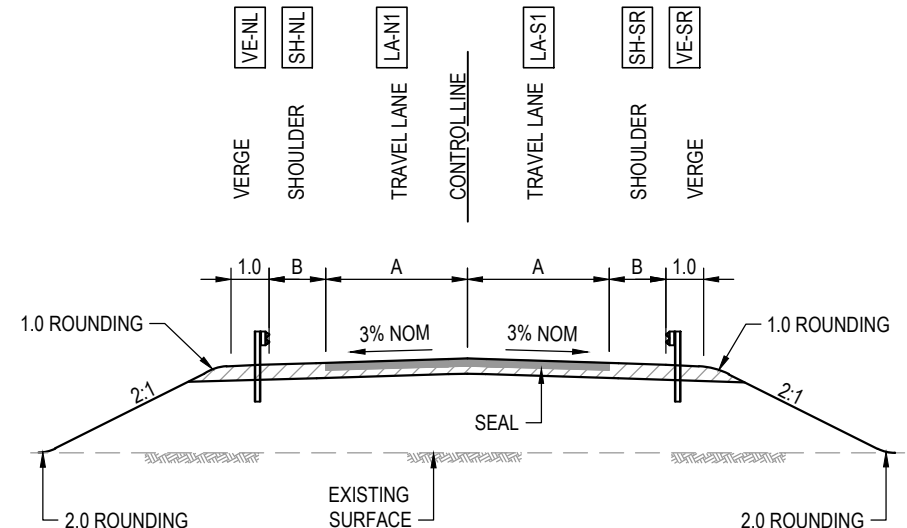
	DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 1:25:18 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS TYPICAL SECTIONS	A3																													
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. RE	APPROVAL	SCALE(S) ON A3 SIZE DRAWING 0 2 4 6 8 10 SCALE 1:200m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>	TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">PREPARED FOR PACIFIC HIGHWAY OFFICE</td> <td>RMS REGISTRATION No. DS2016/000619</td> <td>PART -</td> </tr> <tr> <td>ISSUE STATUS ISSUED FOR CONSTRUCTION</td> <td>EDMS No. SF2015/118045</td> <td>SHEET No. RA-C-90112</td> <td>ISSUE A</td> </tr> </table>	PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	PART -	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-90112	ISSUE A
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CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		SHEET No. 12 OF 14 © Roads and Maritime Services																															

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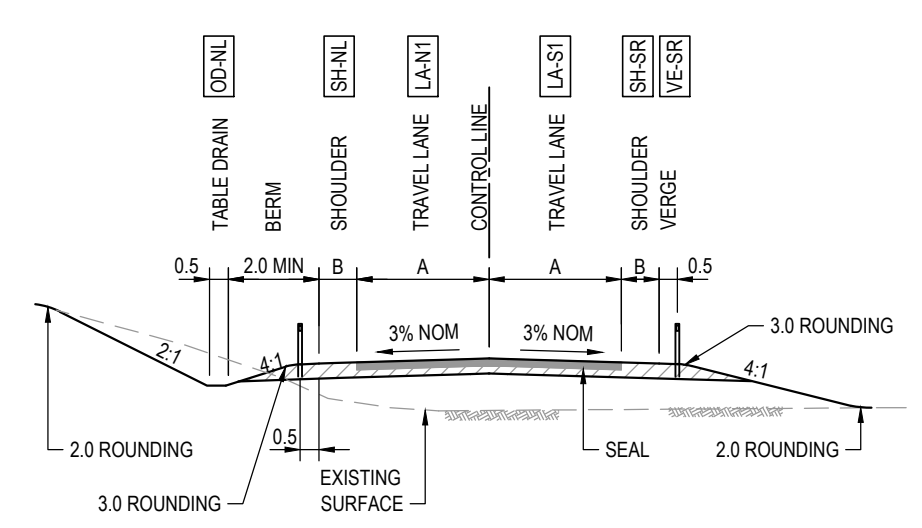
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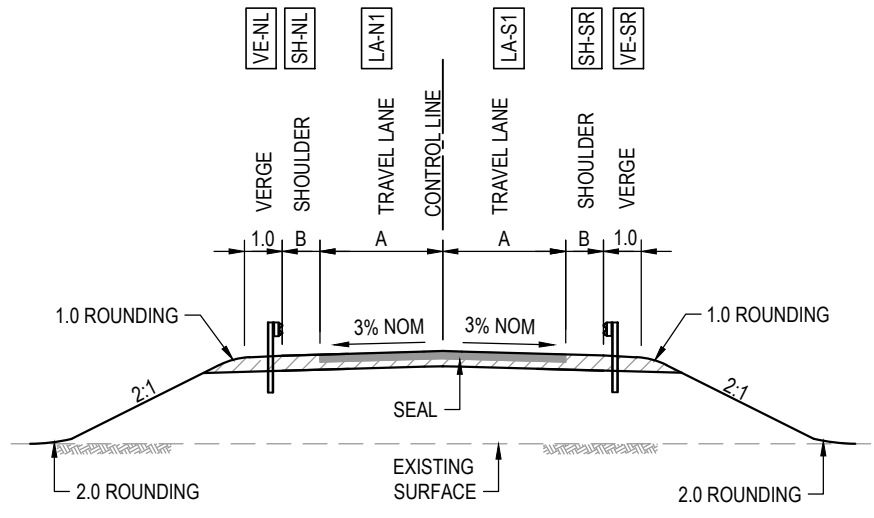
TYPICAL OFFLINE CROSS SECTION
MAJOR LOCAL ROAD IN CUT/FILL



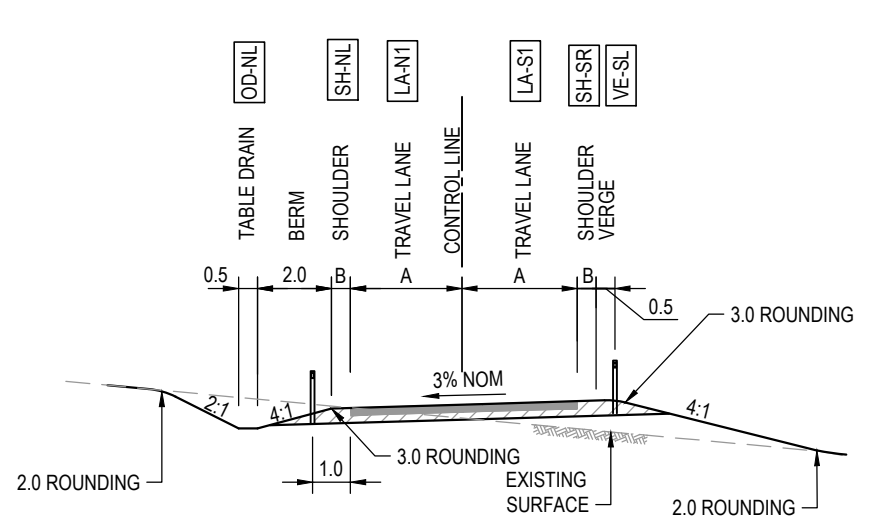
TYPICAL OFFLINE CROSS SECTION
MAJOR LOCAL ROAD IN FILL WITH SAFETY BARRIER



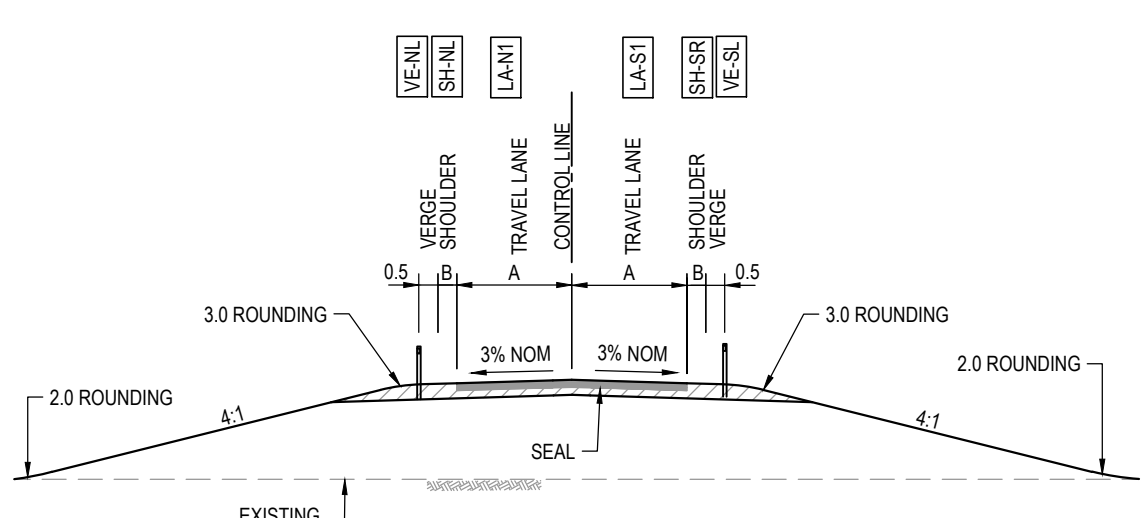
TYPICAL OFFLINE CROSS SECTION
MINOR LOCAL ROAD IN CUT / FILL



TYPICAL OFFLINE CROSS SECTION
MINOR LOCAL ROAD IN FILL WITH SAFETY BARRIER



TYPICAL OFFLINE CROSS SECTION
MINOR NO THROUGH ROAD IN CUT / FILL



TYPICAL OFFLINE CROSS SECTION
MINOR NO THROUGH ROAD IN FILL

LOCAL ROAD CROSS SECTIONS

LOCAL ROAD NAME / DESIGN CRITERIA	TYPICAL CROSSFALL	MINIMUM LANE WIDTH NUMBER x WIDTH (m) (A)	MINIMUM SHOULDER WIDTH (m) (B)
BROADWATER INTERCHANGE (M35Z)	3% TWO WAY	2x3.5	2.0
BROADWATER EVANS HEAD ROAD (M350)	3% TWO WAY	2x3.5	2.0
BROADWATER EVANS HEAD ROAD (M355)	3% TWO WAY	2x3.5	2.0
BROADWATER QUARRY ACCESS ROAD (M393)	3% TWO WAY	2x3.0	0

NOTE
1. FOR TYPICAL SECTION NOTES REFER SHEET No. RA-C-90101.

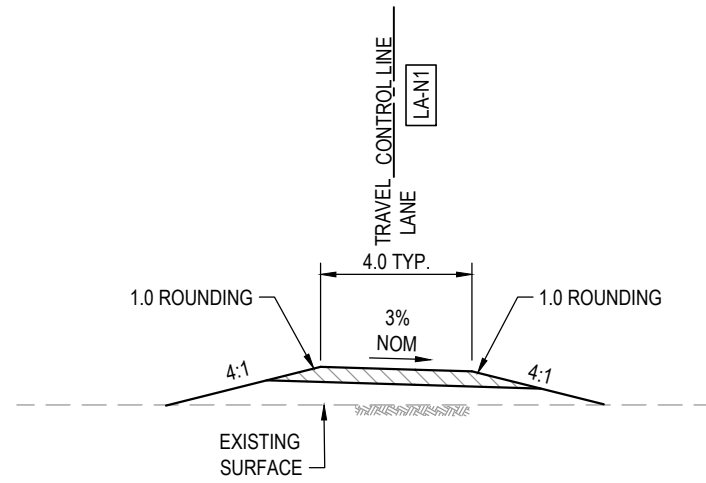
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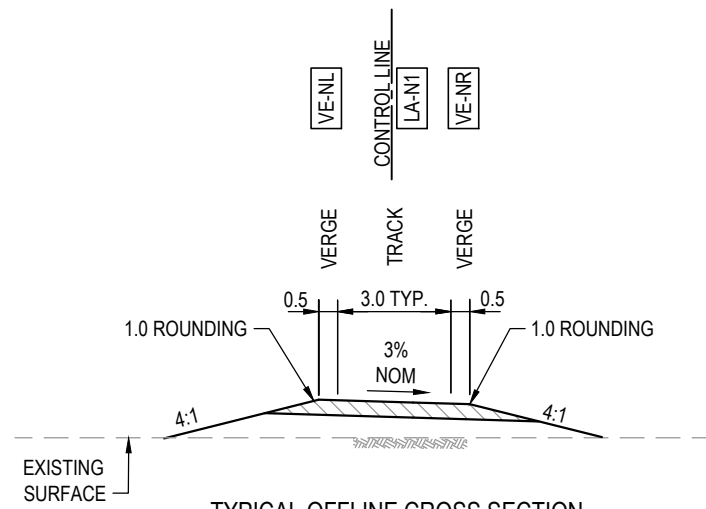
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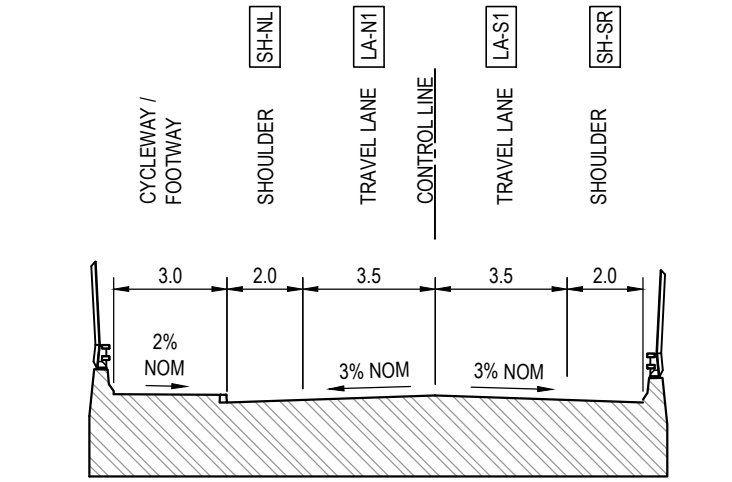
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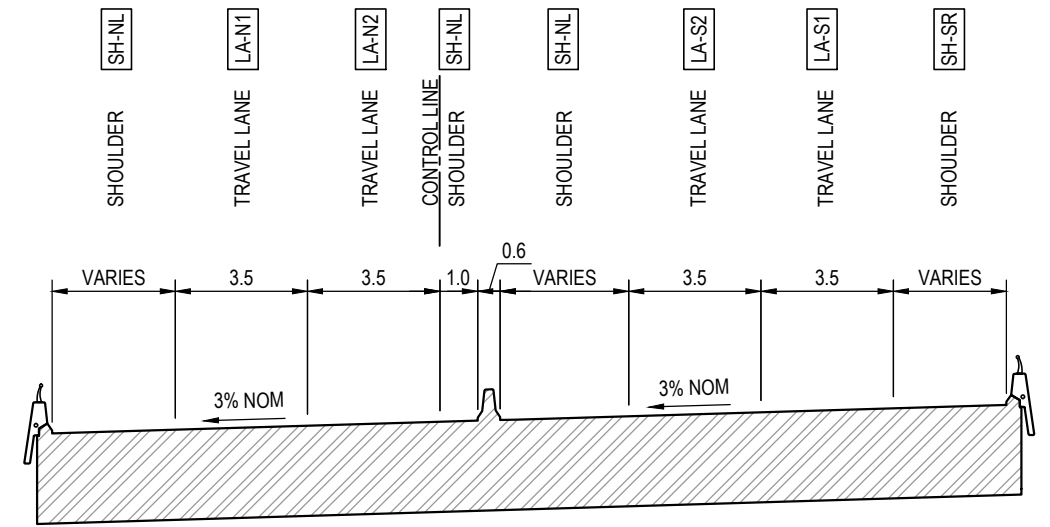
TYPICAL OFFLINE CROSS SECTION
PROPERTY ACCESS



TYPICAL OFFLINE CROSS SECTION
MAINTENANCE ACCESS



TYPICAL OFFLINE CROSS SECTION
BROADWATER OVERBRIDGE WITH SHARED CYCLEWAY / FOOTWAY



TYPICAL CROSS SECTION
BRIDGE OVER FAUNA PASSAGE 3 (BRIDGE C59)

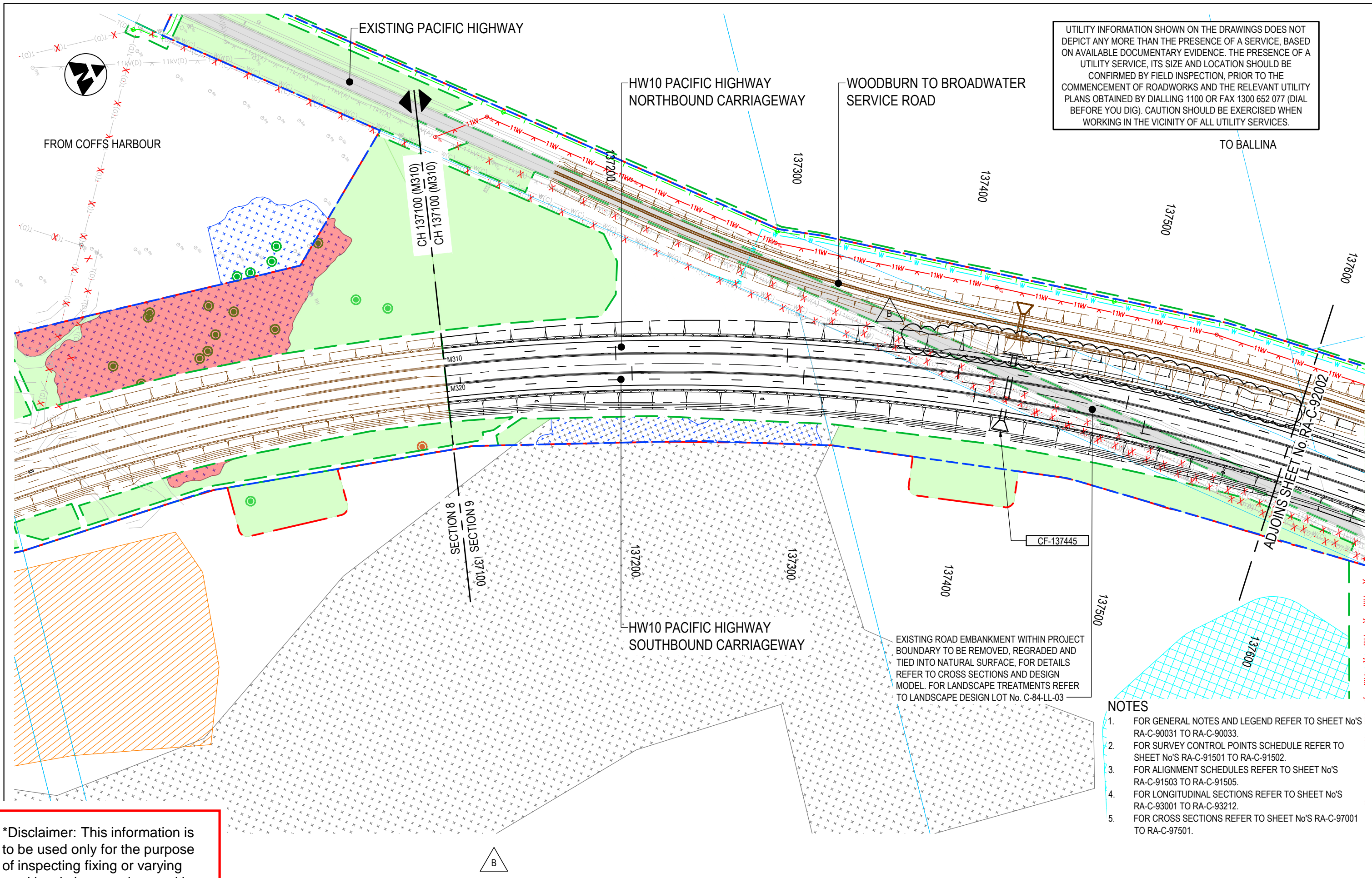
NOTE
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ACCEPTED FOR CONSTRUCTION

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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:25:43 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL		HW10 - PACIFIC HIGHWAY UPGRADE		PART A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 2 4 6 8 10 SCALE 1:200m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE DRAWN R.MANN 19.09.16		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16	
								DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16	
		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD				CLIENT NSW GOVERNMENT		Transport Roads & Maritime Services		RICHMOND VALLEY COUNCIL DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS TYPICAL SECTIONS	
								PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		SHEET No. 14 OF 14	
								ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-90114	
												ISSUE A	

UTILITY INFORMATION SHOWN ON THE DRAWINGS DOES NOT DEPICT ANY MORE THAN THE PRESENCE OF A SERVICE, BASED ON AVAILABLE DOCUMENTARY EVIDENCE. THE PRESENCE OF A UTILITY SERVICE, ITS SIZE AND LOCATION SHOULD BE CONFIRMED BY FIELD INSPECTION, PRIOR TO THE COMMENCEMENT OF ROADWORKS AND THE RELEVANT UTILITY PLANS OBTAINED BY DIALLING 1100 OR FAX 1300 652 077 (DIAL BEFORE YOU DIG). CAUTION SHOULD BE EXERCISED WHEN WORKING IN THE VICINITY OF ALL UTILITY SERVICES.



- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
 - FOR SURVEY CONTROL POINTS SCHEDULE REFER TO SHEET No'S RA-C-91501 TO RA-C-91502.
 - FOR ALIGNMENT SCHEDULES REFER TO SHEET No'S RA-C-91503 TO RA-C-91505.
 - FOR LONGITUDINAL SECTIONS REFER TO SHEET No'S RA-C-93001 TO RA-C-93212.
 - FOR CROSS SECTIONS REFER TO SHEET No'S RA-C-97001 TO RA-C-97501.

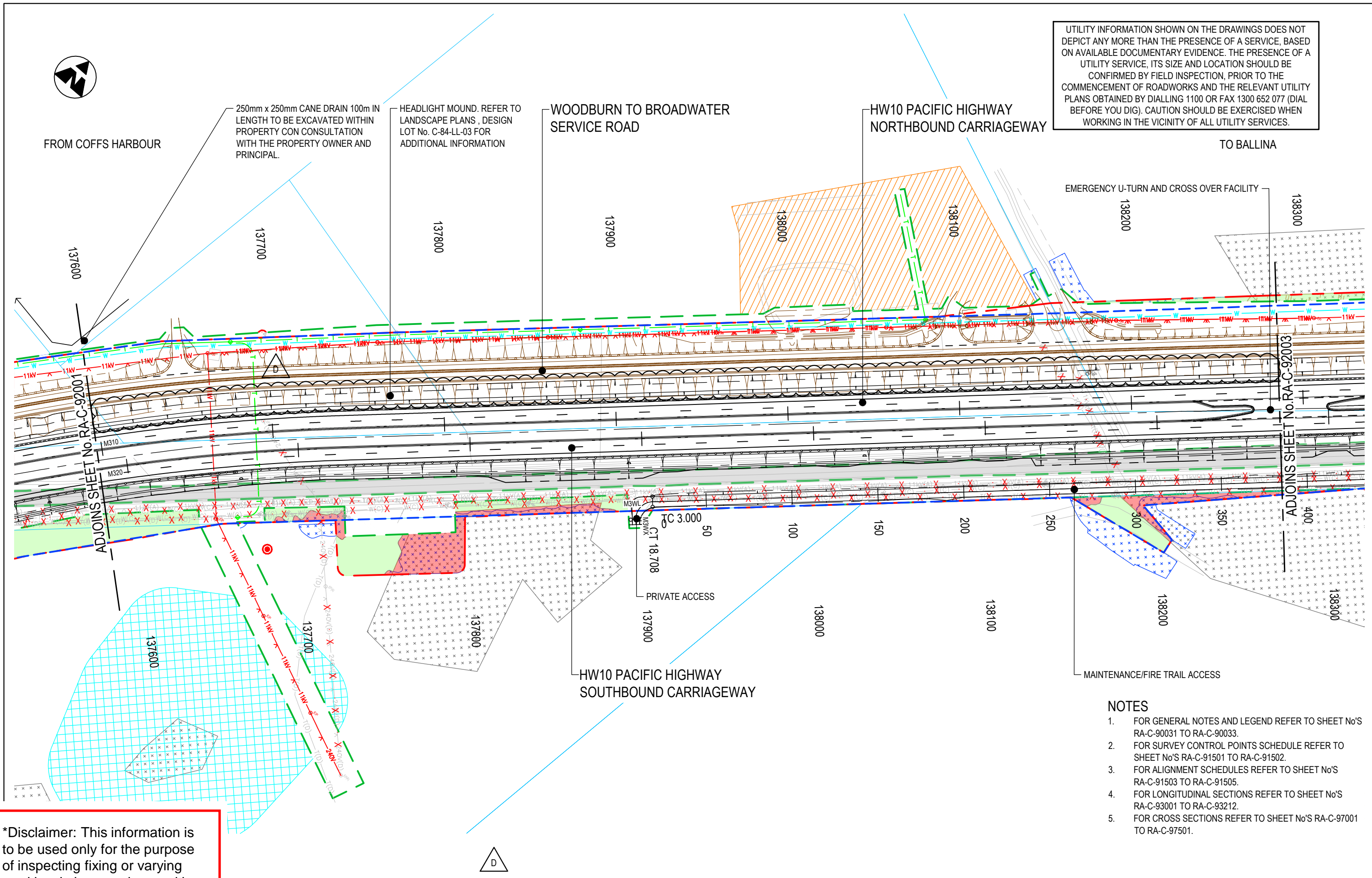
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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:38:14 AM		PLOT BY Rachel Mann		CLIENT NSW GOVERNMENT		RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS DETAIL PLAN		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		WVR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		SHEET No. 1 OF 15	
SCALE 1:2000m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DESIGN T.IRELAND 19.09.16		EDMS No. SF2015/118045		ISSUE RA-C-92001 B	
						DESIGN CHECK N.BRADY 19.09.16				SHEET No. RA-C-92001		ISSUE B	
						DESIGN MNGR A.SCHMIDT 19.09.16							
						PROJECT MNGR S.HIGGINS 19.09.16							

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FROM COFFS HARBOUR

TO BALLINA

WOODBURN TO BROADWATER SERVICE ROAD

HW10 PACIFIC HIGHWAY NORTHBOUND CARRIAGEWAY

HW10 PACIFIC HIGHWAY SOUTHBOUND CARRIAGEWAY

EMERGENCY U-TURN AND CROSS OVER FACILITY

PRIVATE ACCESS

MAINTENANCE/FIRE TRAIL ACCESS

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- FOR SURVEY CONTROL POINTS SCHEDULE REFER TO SHEET No'S RA-C-91501 TO RA-C-91502.
- FOR ALIGNMENT SCHEDULES REFER TO SHEET No'S RA-C-91503 TO RA-C-91505.
- FOR LONGITUDINAL SECTIONS REFER TO SHEET No'S RA-C-93001 TO RA-C-93212.
- FOR CROSS SECTIONS REFER TO SHEET No'S RA-C-97001 TO RA-C-97501.

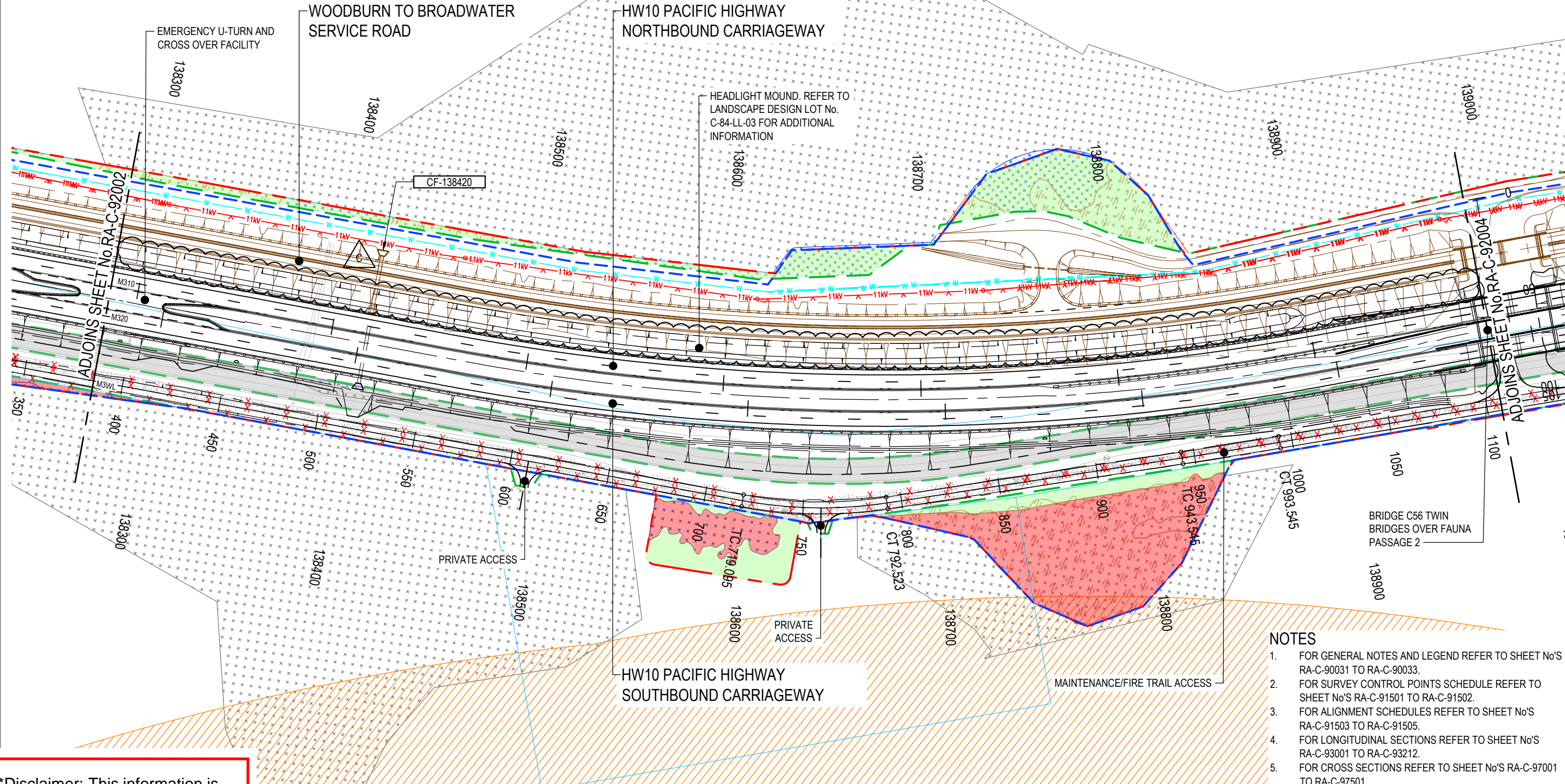
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AMENDMENT / REVISION DESCRIPTION		APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT		Transport Roads & Maritime Services		SHEET No. 2 OF 15	
ISSUED FOR CONSTRUCTION		RE		Woolgoolga to Ballina Upgrade		NAME		PREPARED FOR		RMS REGISTRATION No.		PART	
ISSUED FOR CONSTRUCTION AMENDMENTS		RE		ACJV		DATE		PACIFIC HIGHWAY OFFICE		DS2016/000619		-	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-2P-RF1-00754		RE		SCALE 1:2000m		DRAWN		EDMS No.		SF2015/118045		SHEET No.	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-2P-RF1-00976		RE		CO-ORDINATE SYSTEM		DRG CHECK		ISSUED FOR CONSTRUCTION		RA-C-92002		ISSUE	
				MGA ZONE 56		DESIGN CHECK						D	
				HEIGHT DATUM		DESIGN MNGR							
				AHD		PROJECT MNGR							
						S.HIGGINS							

UTILITY INFORMATION SHOWN ON THE DRAWINGS DOES NOT DEPICT ANY MORE THAN THE PRESENCE OF A SERVICE, BASED ON AVAILABLE DOCUMENTARY EVIDENCE. THE PRESENCE OF A UTILITY SERVICE, ITS SIZE AND LOCATION SHOULD BE CONFIRMED BY FIELD INSPECTION, PRIOR TO THE COMMENCEMENT OF ROADWORKS AND THE RELEVANT UTILITY PLANS OBTAINED BY DIALLING 1100 OR FAX 1300 652 077 (DIAL BEFORE YOU DIG). CAUTION SHOULD BE EXERCISED WHEN WORKING IN THE VICINITY OF ALL UTILITY SERVICES.



FROM COFFS HARBOUR

TO BALLINA



- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
 - FOR SURVEY CONTROL POINTS SCHEDULE REFER TO SHEET No'S RA-C-91501 TO RA-C-91502.
 - FOR ALIGNMENT SCHEDULES REFER TO SHEET No'S RA-C-91503 TO RA-C-91505.
 - FOR LONGITUDINAL SECTIONS REFER TO SHEET No'S RA-C-93001 TO RA-C-93212.
 - FOR CROSS SECTIONS REFER TO SHEET No'S RA-C-97001 TO RA-C-97501.

MAY BE INCOMPLETE IF COPIED

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DESIGN LOT CODE C-81-RA-03		DESIGN TITLE / PROJECT NAME W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:39:50 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL		SHEET No. 3 OF 15	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00754 RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00976		APPROVAL WVR No. APPROVAL RE RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
SCALE ON A3 SIZE DRAWING 0 20 40 60 80 100 SCALE 1:2000m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DESIGN CHECK NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN MNGR A.SCHMIDT 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-92003	
						PROJECT MNGR S.HIGGINS 19.09.16				ISSUE C	



WOODBURN TO
BROADWATER SERVICE ROAD

HEADLIGHT MOUND. REFER TO
LANDSCAPE DESIGN LOT No.
C-84-LL-03 FOR ADDITIONAL
INFORMATION

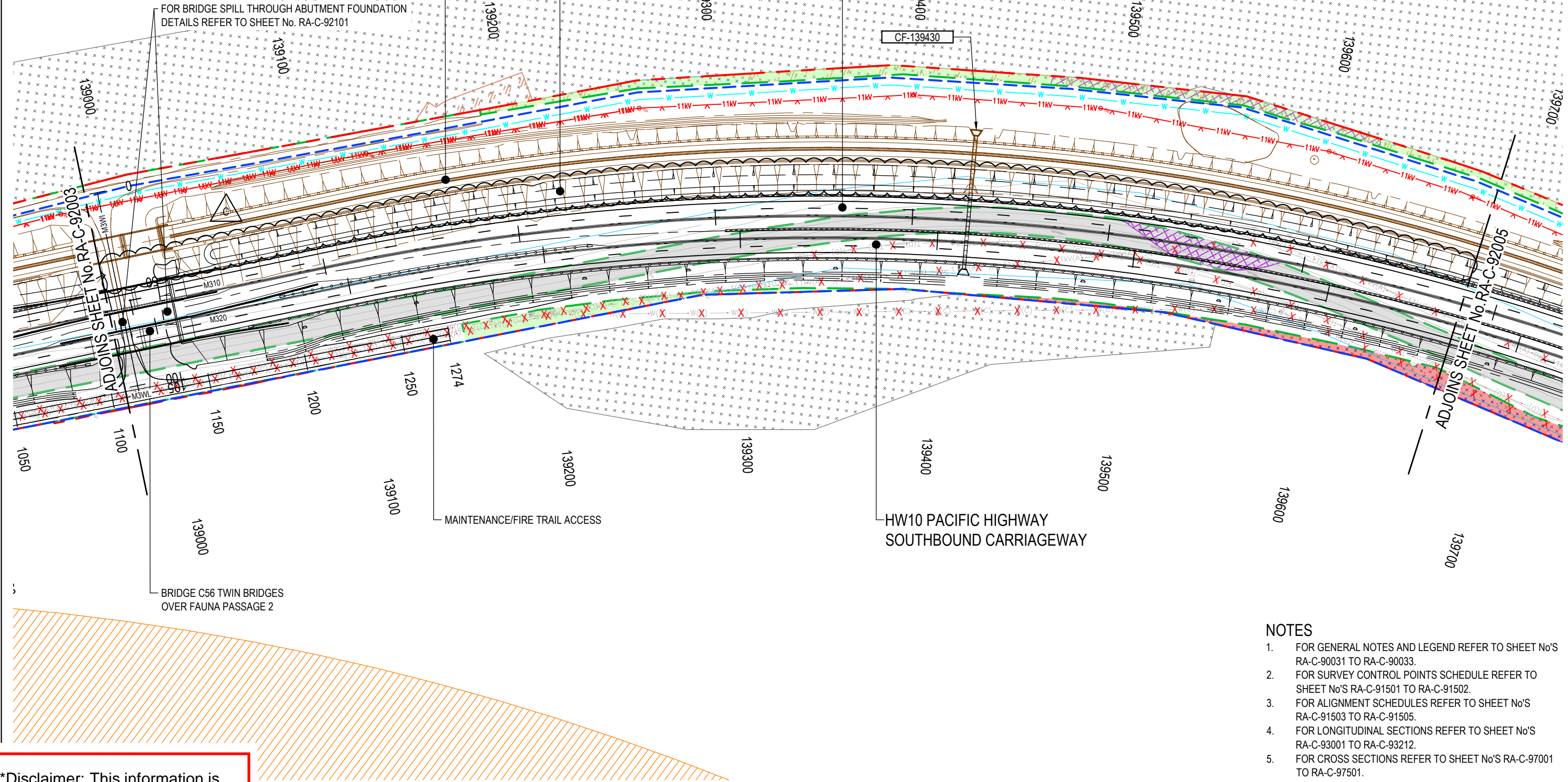
HW10 PACIFIC HIGHWAY
NORTHBOUND CARRIAGEWAY

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COMMENCEMENT OF ROADWORKS AND THE RELEVANT UTILITY
PLANS OBTAINED BY DIALLING 1100 OR FAX 1300 652 077 (DIAL
BEFORE YOU DIG). CAUTION SHOULD BE EXERCISED WHEN
WORKING IN THE VICINITY OF ALL UTILITY SERVICES.

FROM COFFS HARBOUR

TO BALLINA

FOR BRIDGE SPILL THROUGH ABUTMENT FOUNDATION
DETAILS REFER TO SHEET No. RA-C-92101



BRIDGE C56 TWIN BRIDGES
OVER FAUNA PASSAGE 2

MAINTENANCE/FIRE TRAIL ACCESS

HW10 PACIFIC HIGHWAY
SOUTHBOUND CARRIAGEWAY

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR SURVEY CONTROL POINTS SCHEDULE REFER TO SHEET No'S RA-C-91501 TO RA-C-91502.
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- FOR CROSS SECTIONS REFER TO SHEET No'S RA-C-97001 TO RA-C-97501.

MAY BE INCOMPLETE IF COPIED

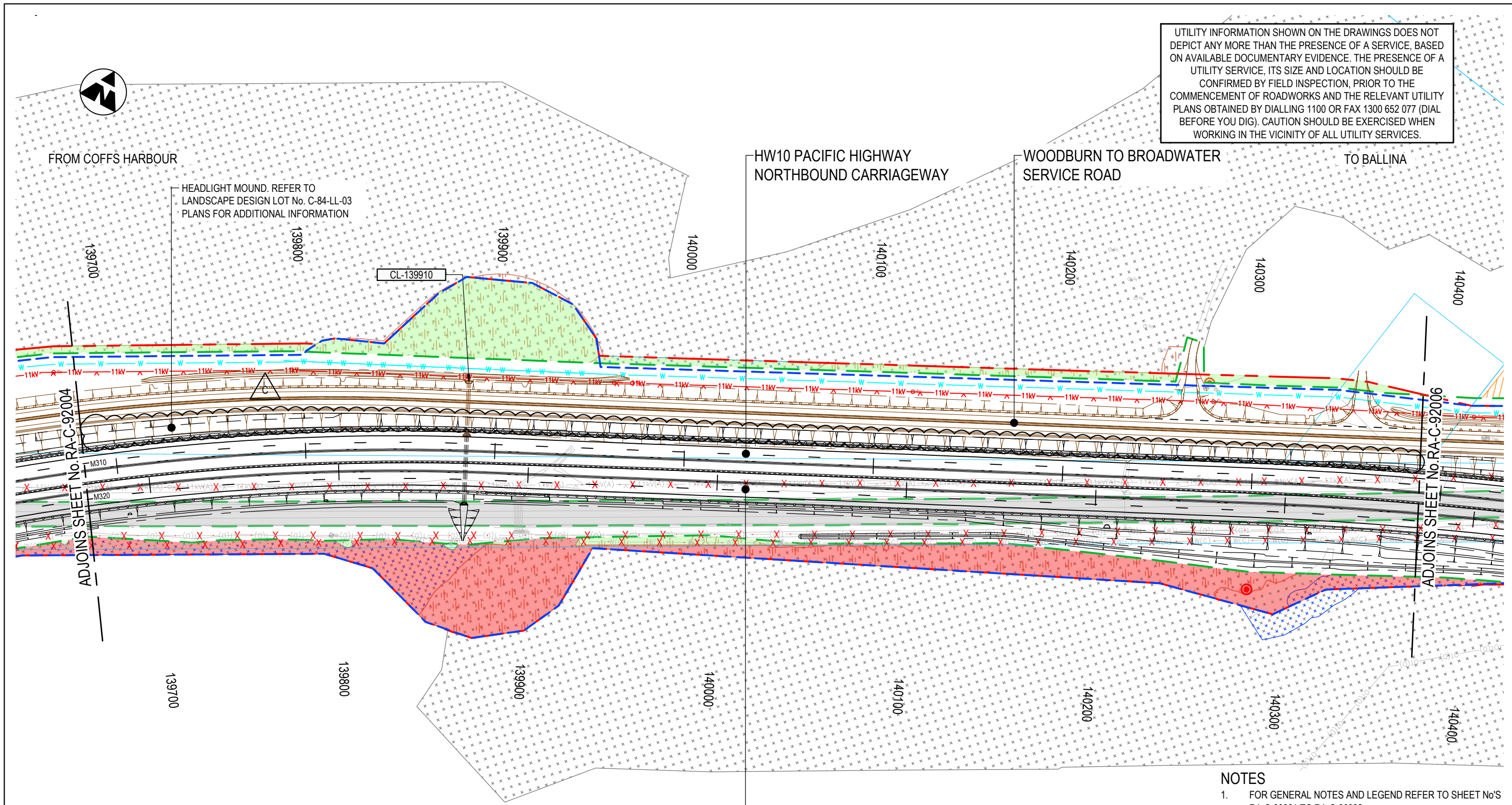
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DESIGN LOT CODE C-81-RA-03		DESIGN MISC FILES USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:40:36 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS DETAIL PLAN		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754 RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		WVR No. APPROVAL RE RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 4 OF 15	
SCALE ON A3 SIZE DRAWING 0 20 40 60 80 100 SCALE 1:2000m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DESIGN DRG CHECK DESIGN DESIGN CHECK DESIGN MNGR PROJECT MNGR		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
								ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045 SHEET No. RA-C-92004 ISSUE C	

UTILITY INFORMATION SHOWN ON THE DRAWINGS DOES NOT DEPICT ANY MORE THAN THE PRESENCE OF A SERVICE, BASED ON AVAILABLE DOCUMENTARY EVIDENCE. THE PRESENCE OF A UTILITY SERVICE, ITS SIZE AND LOCATION SHOULD BE CONFIRMED BY FIELD INSPECTION, PRIOR TO THE COMMENCEMENT OF ROADWORKS AND THE RELEVANT UTILITY PLANS OBTAINED BY DIALLING 1100 OR FAX 1300 652 077 (DIAL BEFORE YOU DIG). CAUTION SHOULD BE EXERCISED WHEN WORKING IN THE VICINITY OF ALL UTILITY SERVICES.



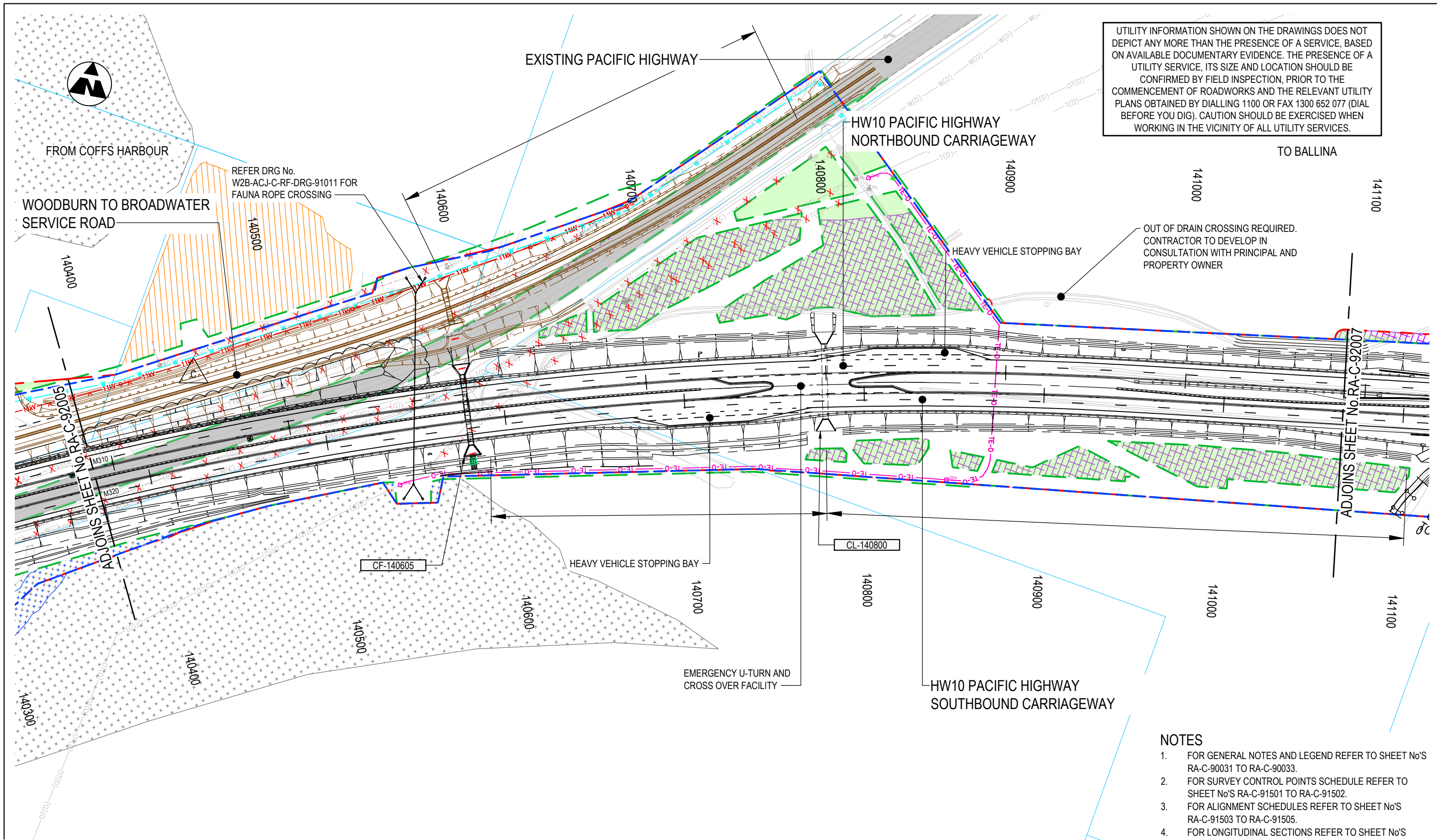
- NOTES**
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 - FOR SURVEY CONTROL POINTS REFER TO SHEET No'S RA-C-91501 TO RA-C-91502.
 - FOR ALIGNMENT SCHEDULES REFER TO SHEET No'S RA-C-91503 TO RA-C-91505.
 - FOR LONGITUDINAL SECTIONS REFER TO SHEET No'S RA-C-93001 TO RA-C-93212.
 - FOR CROSS SECTIONS REFER TO SHEET No'S RA-C-97001 TO RA-C-97501.

MAY BE INCOMPLETE IF COPIED
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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:36:31 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS DETAIL PLAN		A3																										
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754 RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		WVR No. APPROVAL RE RE RE		SCALES ON A3 SIZE DRAWING 0 20 40 60 80 100 SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		SHEET No. 5 OF 15	
TITLE	NAME	DATE																																		
DRAWN	R.MANN	19.09.16																																		
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PROJECT MNGR	S.HIGGINS	19.09.16																																		
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		NSW GOVERNMENT Transport Roads & Maritime Services		ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-92005 ISSUE C																										

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OUT OF DRAIN CROSSING REQUIRED. CONTRACTOR TO DEVELOP IN CONSULTATION WITH PRINCIPAL AND PROPERTY OWNER

- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
 - FOR SURVEY CONTROL POINTS REFER TO SHEET No'S RA-C-91501 TO RA-C-91502.
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 - FOR CROSS SECTIONS REFER TO SHEET No'S RA-C-97001 TO RA-C-97501.

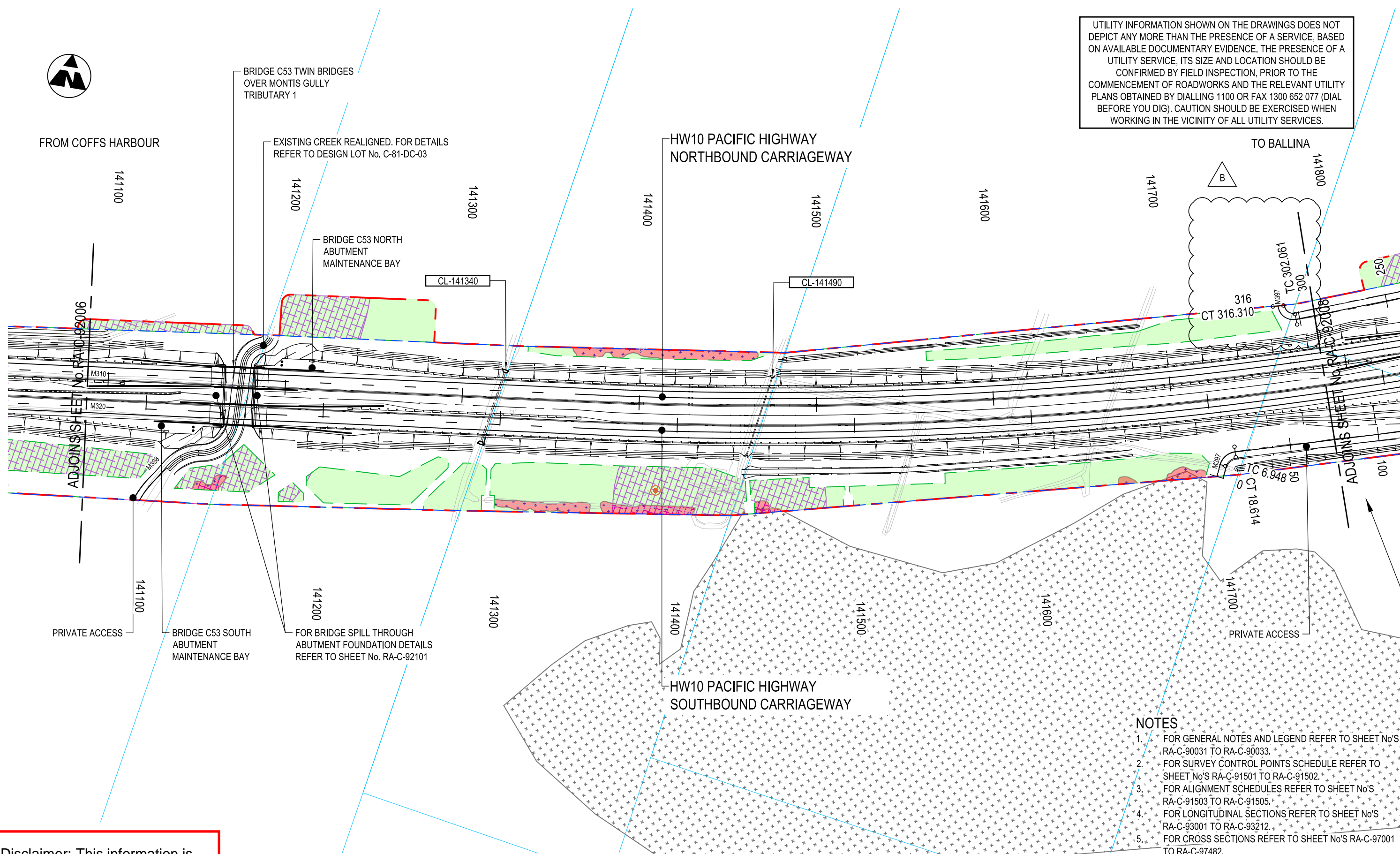
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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:37:17 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS DETAIL PLAN		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION ISSUED FOR CONSTRUCTION AMENDMENTS RE-ISSUE FOR CONSTRUCTION - W2B-PCO-C-2P-RF1-00976		WVR No. APPROVAL RE RE RE		SCALES ON A3 SIZE DRAWING 0 20 40 60 80 100 SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-92006 ISSUE C	

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- NOTES**
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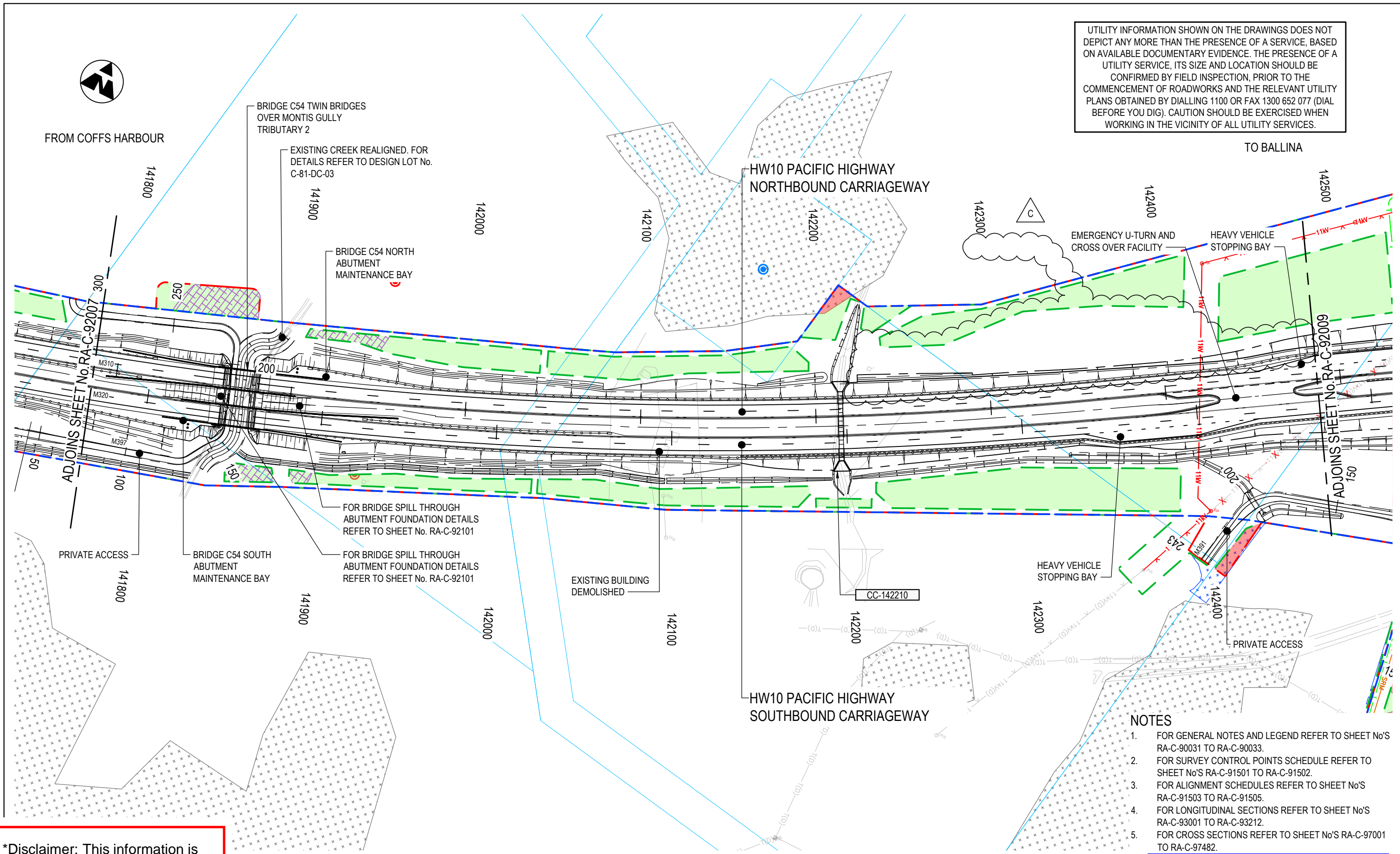
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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.18		PLOT DATE / TIME 02-NOV-2017 - 9:13:36 PM		PLOT BY Ben Taylor		CLIENT NSW GOVERNMENT Transport Roads & Maritime Services		RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS DETAIL PLAN SHEET No. 7 OF 14		A3
AMENDMENT / REVISION DESCRIPTION		WVR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT		RMS REGISTRATION No. DS2016/000619		PART
ISSUED FOR CONSTRUCTION		RE		Woolgoolga to Ballina Upgrade ACJV		NAME		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS		ISSUE
ISSUED FOR CONSTRUCTION AMENDMENTS		RE		SCALE 1:2000m		DATE		SF2015/118045		SHEET No. RA-C-92007		B
				CO-ORDINATE SYSTEM MGA ZONE 56		DATE		EDMS No.		SHEET No.		ISSUE
				HEIGHT DATUM AHD		DATE		SF2015/118045		RA-C-92007		B
						PROJECT MNGR S.HIGGINS						

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ACCEPTED FOR CONSTRUCTION

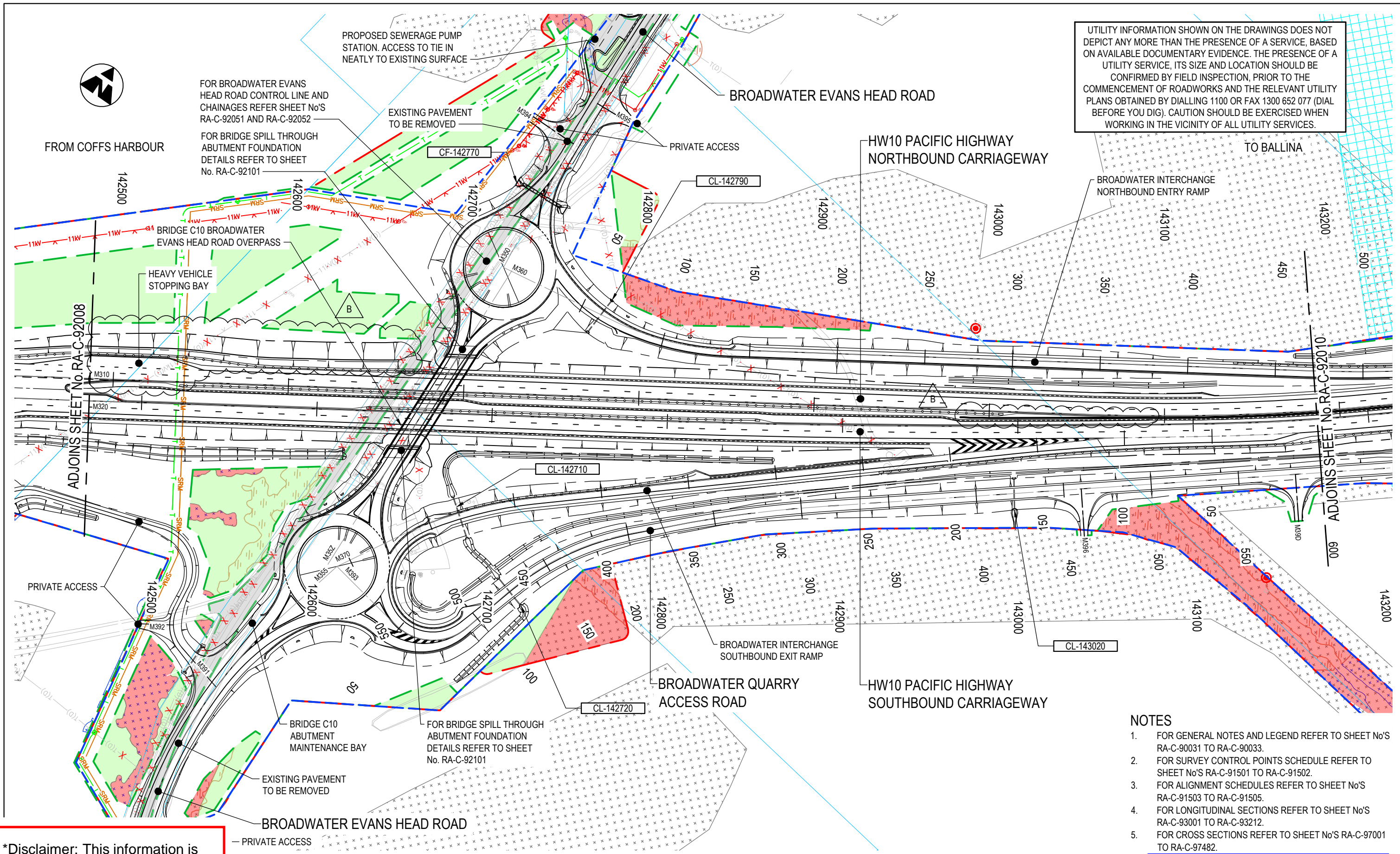
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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.23		PLOT DATE / TIME 18 September 2018 - 3:15:23 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS DETAIL PLAN		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION ISSUED FOR CONSTRUCTION AMENDMENTS RE-ISSUED FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00277		WVR No. APPROVAL RE RE RE		SCALES ON A3 SIZE DRAWING 0 20 40 60 80 100 SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-92008	
										PART C	

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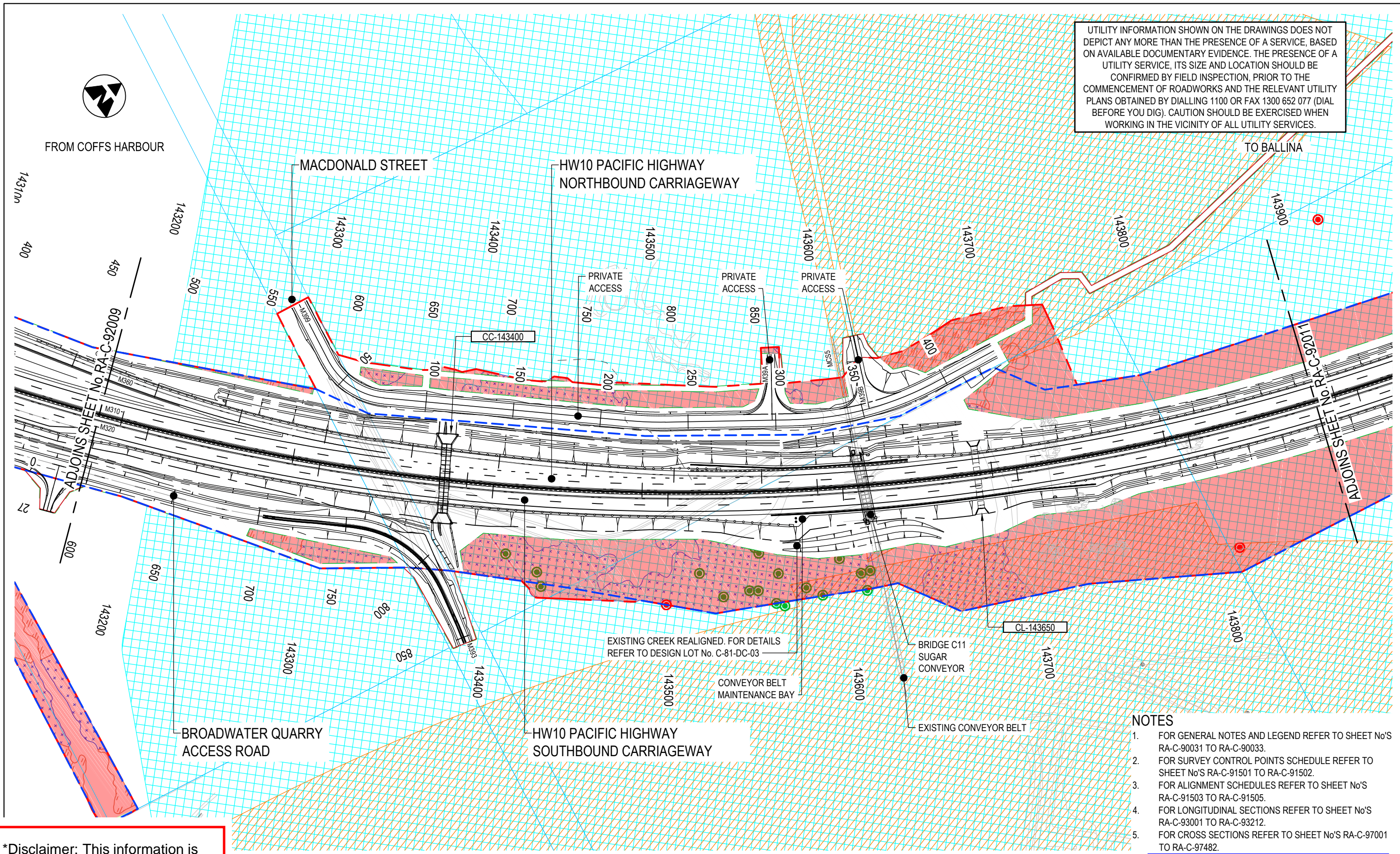
ACCEPTED FOR CONSTRUCTION

<p>DESIGN LOT CODE C-81-RA-03</p> <p>AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUED FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00277</p>	<p>DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.23</p> <p>SCALES ON A3 SIZE DRAWING</p> <p>0 20 40 60 80 100 SCALE 1:2000m</p> <p>CO-ORDINATE SYSTEM MGA ZONE 56</p> <p>HEIGHT DATUM AHD</p>	<p>PLOT DATE / TIME 18 September 2018 - 3:15:49 PM</p> <p>PLOT BY Chris Yates</p> <p>TITLE NAME DATE</p> <p>DRAWN R.MANN 19.09.16</p> <p>DRG CHECK B.FEEHELY 19.09.16</p> <p>DESIGN T.IRELAND 19.09.16</p> <p>DESIGN CHECK N.BRADY 19.09.16</p> <p>DESIGN MNGR A.SCHMIDT 19.09.16</p> <p>PROJECT MNGR S.HIGGINS 19.09.16</p>	<p>CLIENT NSW GOVERNMENT Transport Roads & Maritime Services</p> <p>PREPARED FOR PACIFIC HIGHWAY OFFICE</p> <p>RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS DETAIL PLAN</p> <p>RMS REGISTRATION No. DS2016/000619</p> <p>ISSUE STATUS ISSUED FOR CONSTRUCTION</p> <p>EDMS No. SF2015/118045</p> <p>SHEET No. RA-C-92009</p> <p>PART B</p>
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A3

SHEET No. 9 OF 15

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 - FOR CROSS SECTIONS REFER TO SHEET No'S RA-C-97001 TO RA-C-97482.

ACCEPTED FOR CONSTRUCTION

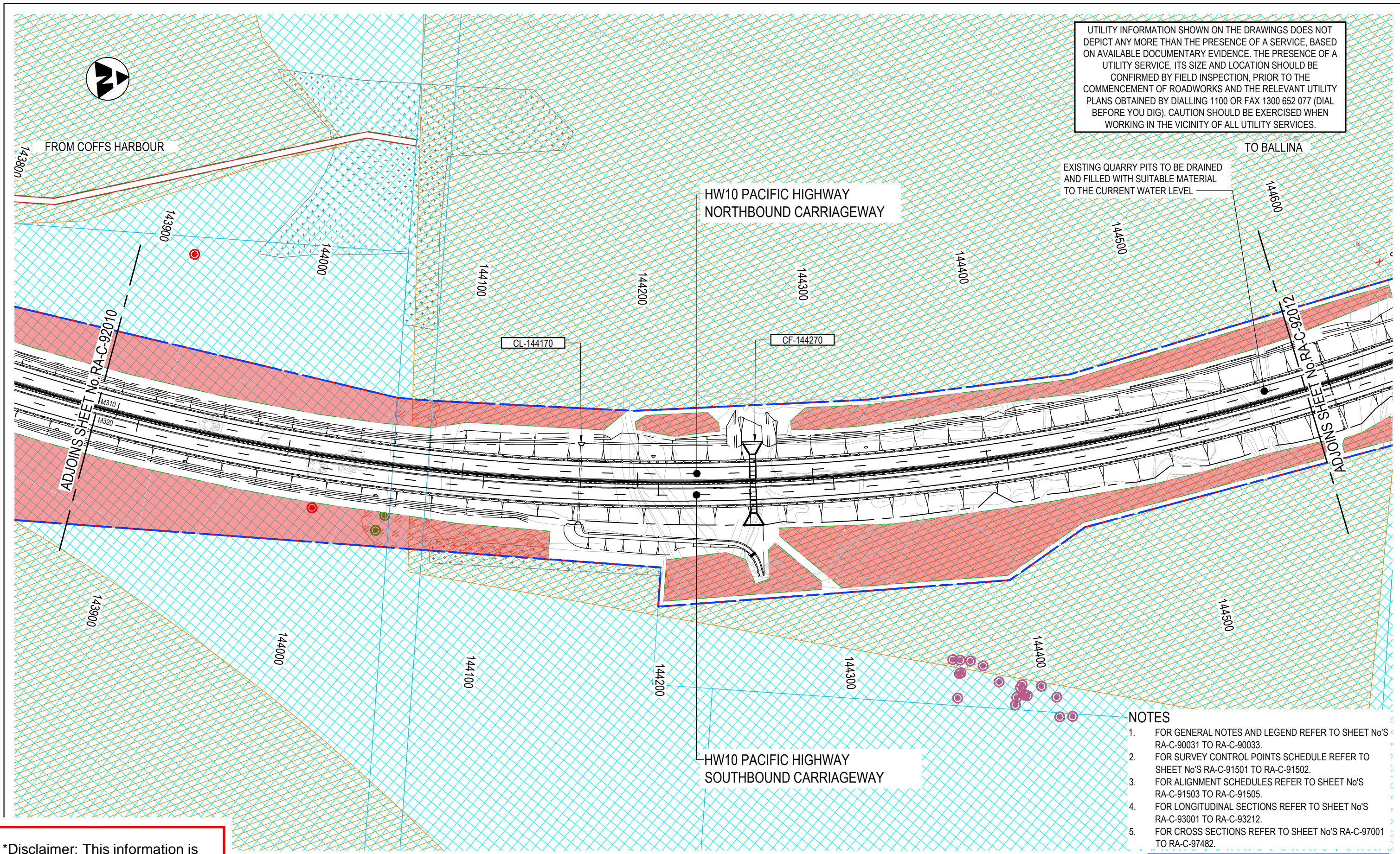
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***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:33:35 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS DETAIL PLAN		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		SCALES ON A3 SIZE DRAWING 0 20 40 60 80 100 SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		SHEET No. 10 OF 14	
				DESIGN T.IRELAND 19.09.16				ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
				DESIGN CHECK N.BRADY 19.09.16				SHEET No. RA-C-92010		ISSUE A	
				DESIGN MNGR A.SCHMIDT 19.09.16				© Roads and Maritime Services			
				PROJECT MNGR S.HIGGINS 19.09.16							

UTILITY INFORMATION SHOWN ON THE DRAWINGS DOES NOT DEPICT ANY MORE THAN THE PRESENCE OF A SERVICE, BASED ON AVAILABLE DOCUMENTARY EVIDENCE. THE PRESENCE OF A UTILITY SERVICE, ITS SIZE AND LOCATION SHOULD BE CONFIRMED BY FIELD INSPECTION, PRIOR TO THE COMMENCEMENT OF ROADWORKS AND THE RELEVANT UTILITY PLANS OBTAINED BY DIALLING 1100 OR FAX 1300 652 077 (DIAL BEFORE YOU DIG). CAUTION SHOULD BE EXERCISED WHEN WORKING IN THE VICINITY OF ALL UTILITY SERVICES.



EXISTING QUARRY PITS TO BE DRAINED AND FILLED WITH SUITABLE MATERIAL TO THE CURRENT WATER LEVEL

NOTES

1. FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
2. FOR SURVEY CONTROL POINTS SCHEDULE REFER TO SHEET No'S RA-C-91501 TO RA-C-91502.
3. FOR ALIGNMENT SCHEDULES REFER TO SHEET No'S RA-C-91503 TO RA-C-91505.
4. FOR LONGITUDINAL SECTIONS REFER TO SHEET No'S RA-C-93001 TO RA-C-93212.
5. FOR CROSS SECTIONS REFER TO SHEET No'S RA-C-97001 TO RA-C-97482.

ACCEPTED FOR CONSTRUCTION

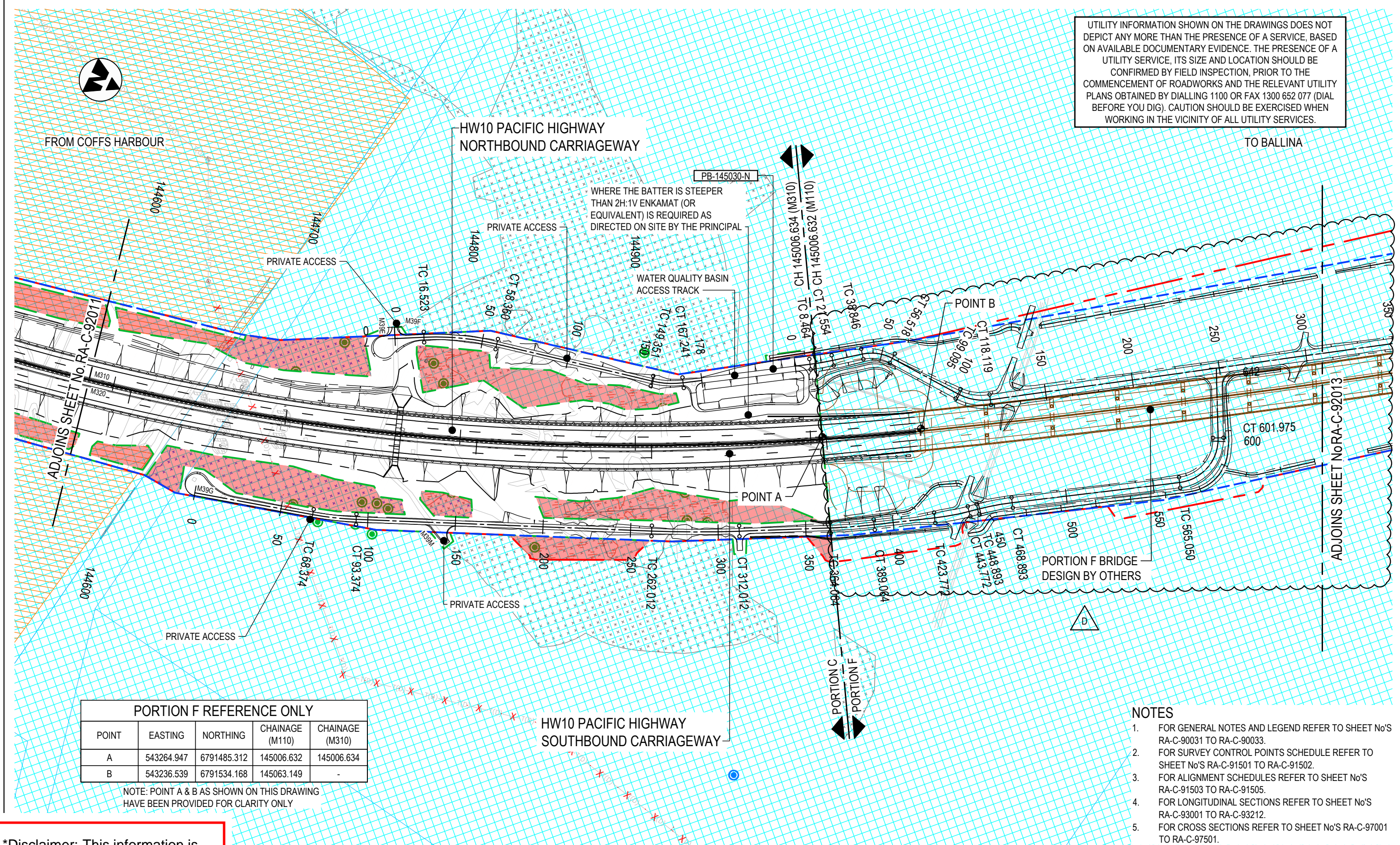
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***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:34:00 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL		HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS DETAIL PLAN		SHEET No. 11 OF 14	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 20 40 60 80 100 SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		PART -	
				CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DESIGN T.IRELAND 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
								DESIGN CHECK N.BRADY 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-92011	
								DESIGN MNGR A.SCHMIDT 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION		ISSUE A	
								PROJECT MNGR S.HIGGINS 19.09.16		© Roads and Maritime Services			

UTILITY INFORMATION SHOWN ON THE DRAWINGS DOES NOT DEPICT ANY MORE THAN THE PRESENCE OF A SERVICE, BASED ON AVAILABLE DOCUMENTARY EVIDENCE. THE PRESENCE OF A UTILITY SERVICE, ITS SIZE AND LOCATION SHOULD BE CONFIRMED BY FIELD INSPECTION, PRIOR TO THE COMMENCEMENT OF ROADWORKS AND THE RELEVANT UTILITY PLANS OBTAINED BY DIALLING 1100 OR FAX 1300 652 077 (DIAL BEFORE YOU DIG). CAUTION SHOULD BE EXERCISED WHEN WORKING IN THE VICINITY OF ALL UTILITY SERVICES.



PORTION F REFERENCE ONLY				
POINT	EASTING	NORTHING	CHAINAGE (M110)	CHAINAGE (M310)
A	543264.947	6791485.312	145006.632	145006.634
B	543236.539	6791534.168	145063.149	-

NOTE: POINT A & B AS SHOWN ON THIS DRAWING HAVE BEEN PROVIDED FOR CLARITY ONLY

- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
 - FOR SURVEY CONTROL POINTS SCHEDULE REFER TO SHEET No'S RA-C-91501 TO RA-C-91502.
 - FOR ALIGNMENT SCHEDULES REFER TO SHEET No'S RA-C-91503 TO RA-C-91505.
 - FOR LONGITUDINAL SECTIONS REFER TO SHEET No'S RA-C-93001 TO RA-C-93212.
 - FOR CROSS SECTIONS REFER TO SHEET No'S RA-C-97001 TO RA-C-97501.

ACCEPTED FOR CONSTRUCTION

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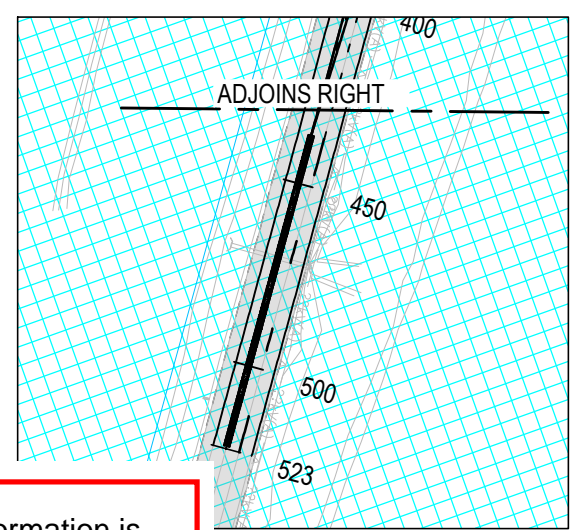
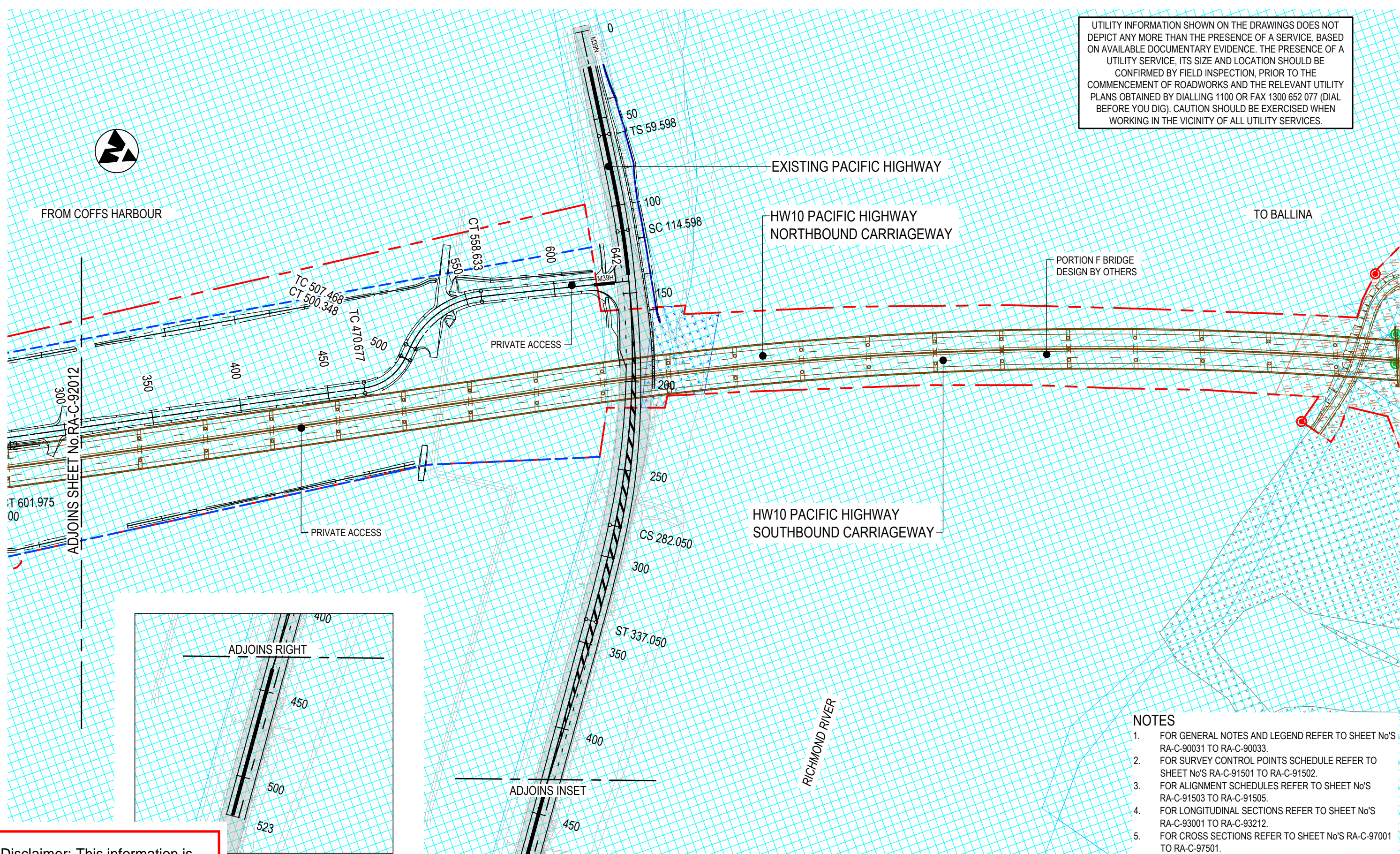
DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.26		PLOT DATE / TIME 21 June 2019 - 2:07:57 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS DETAIL PLAN		SHEET No. 12 OF 15	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUED FOR CONSTRUCTION - W2B-PC0-RFI-000615 RE-ISSUED FOR CONSTRUCTION - W2B-PC0-RFI-000615 RE-ISSUED FOR CONSTRUCTION - W2B-PC0-RFI-000615		VWR No. APPROVAL RE RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
SCALE 1:2000m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DESIGN CHECK NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN MNGR A.SCHMIDT 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-92012	
						PROJECT MNGR S.HIGGINS 19.09.16				ISSUE D	

UTILITY INFORMATION SHOWN ON THE DRAWINGS DOES NOT DEPICT ANY MORE THAN THE PRESENCE OF A SERVICE, BASED ON AVAILABLE DOCUMENTARY EVIDENCE. THE PRESENCE OF A UTILITY SERVICE, ITS SIZE AND LOCATION SHOULD BE CONFIRMED BY FIELD INSPECTION, PRIOR TO THE COMMENCEMENT OF ROADWORKS AND THE RELEVANT UTILITY PLANS OBTAINED BY DIALLING 1100 OR FAX 1300 652 077 (DIAL BEFORE YOU DIG). CAUTION SHOULD BE EXERCISED WHEN WORKING IN THE VICINITY OF ALL UTILITY SERVICES.



FROM COFFS HARBOUR

TO BALLINA



- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
 - FOR SURVEY CONTROL POINTS SCHEDULE REFER TO SHEET No'S RA-C-91501 TO RA-C-91502.
 - FOR ALIGNMENT SCHEDULES REFER TO SHEET No'S RA-C-91503 TO RA-C-91505.
 - FOR LONGITUDINAL SECTIONS REFER TO SHEET No'S RA-C-93001 TO RA-C-93212.
 - FOR CROSS SECTIONS REFER TO SHEET No'S RA-C-97001 TO RA-C-97501.

ACCEPTED FOR CONSTRUCTION

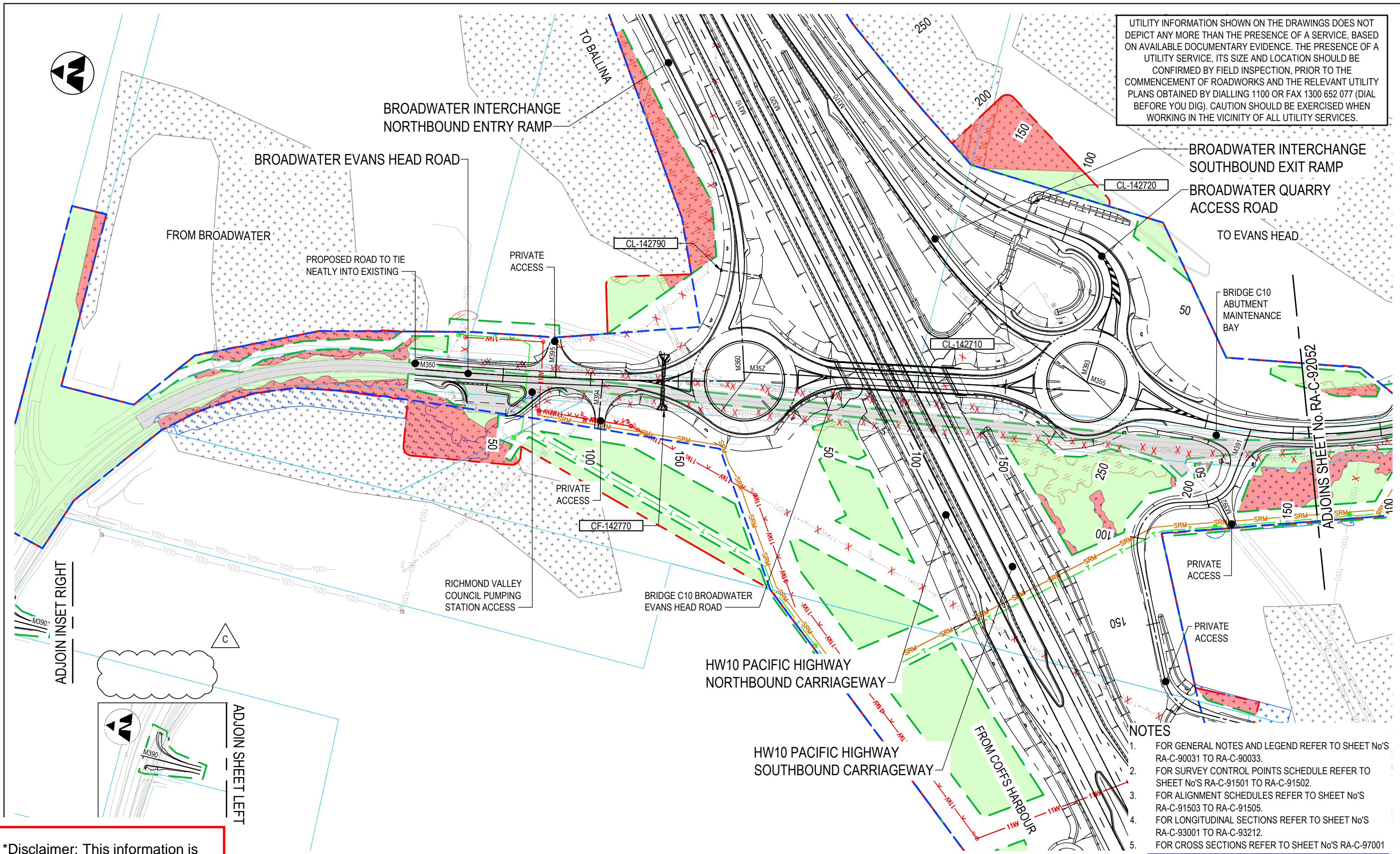
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DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.26	PLOT DATE / TIME 21 June 2019 - 2:08:36 PM	PLOT BY Chris Yates	CLIENT RICHMOND VALLEY COUNCIL	HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS DETAIL PLAN SHEET No. 13 OF 15
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 20 40 60 80 100 SCALE 1:2000m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN C. YATES 20/02/19 DRG CHECK B. TAYLOR 20/02/19 DESIGN A. STRAKER 20/02/19 DESIGN CHECK R. ESTRADA 20/02/19 DESIGN MNGR M. PANOZZO 20/02/19 PROJECT MNGR G. STEBNICKI 20/02/19	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD	NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619
				ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045
				SHEET No. RA-C-92013	PART - ISSUE A

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- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
 - FOR SURVEY CONTROL POINTS SCHEDULE REFER TO SHEET No'S RA-C-91501 TO RA-C-91502.
 - FOR ALIGNMENT SCHEDULES REFER TO SHEET No'S RA-C-91503 TO RA-C-91505.
 - FOR LONGITUDINAL SECTIONS REFER TO SHEET No'S RA-C-93001 TO RA-C-93212.
 - FOR CROSS SECTIONS REFER TO SHEET No'S RA-C-97001 TO RA-C-97482.

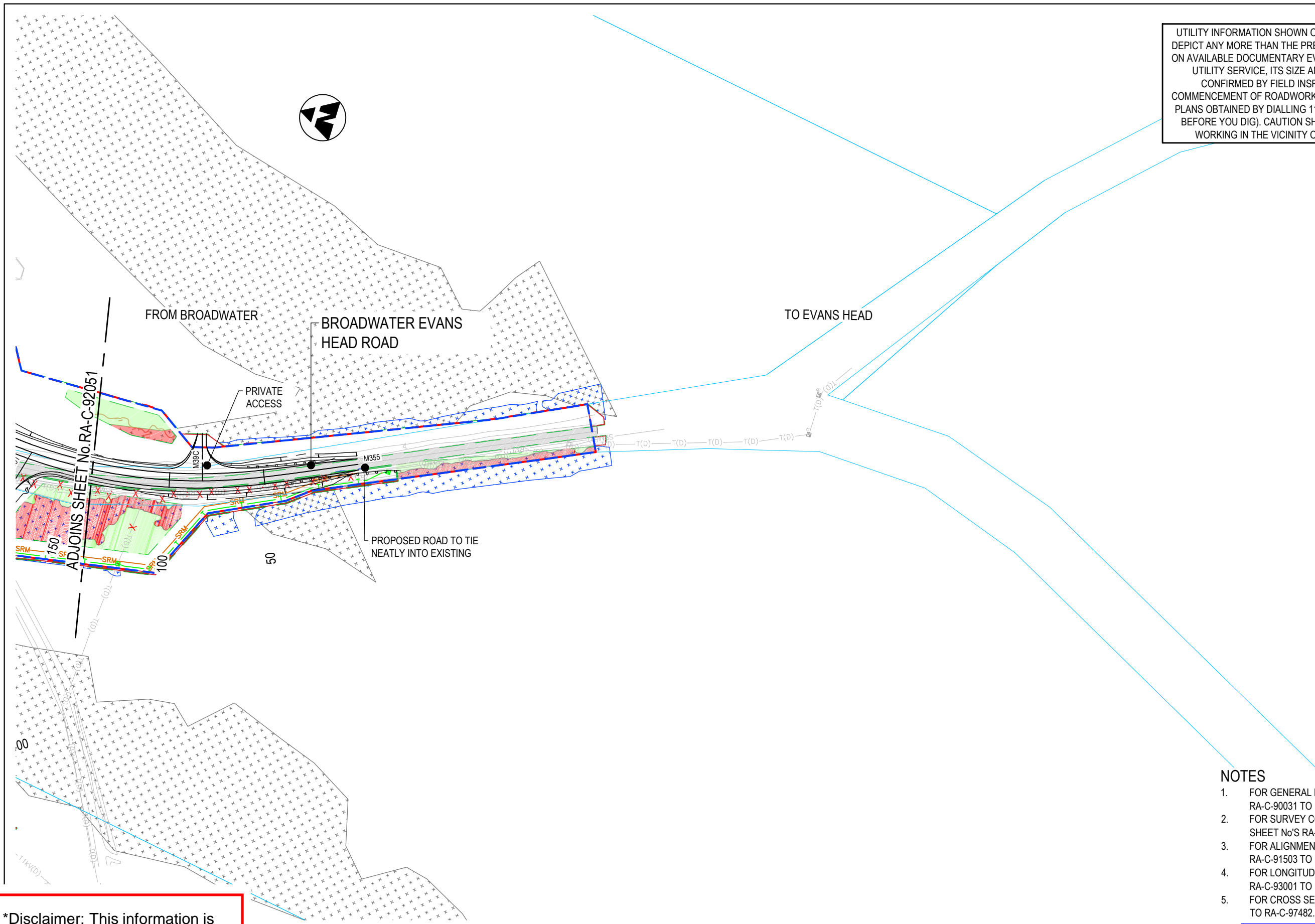
ACCEPTED FOR CONSTRUCTION

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C:\projects\hwy10\projects\ben.taylor\018028\W2B-ACJ-C-RA-DRG-92051.dwg

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.19		PLOT DATE / TIME 16 March 2018 - 2:40:45 PM		PLOT BY Ben Taylor		CLIENT NSW GOVERNMENT Transport Roads & Maritime Services		RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS DETAIL PLAN RMS REGISTRATION No. DS2016/000619		SHEET No. 13 OF 14 PART - ISSUE C	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION ISSUED FOR CONSTRUCTION AMENDMENTS RE-ISSUE FOR CONSTRUCTION - CPS-007		WVR No. APPROVAL RE RE RE		SCALES ON A3 SIZE DRAWING 0 20 40 60 80 100 SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		EDMS No. SF2015/118045 SHEET No. RA-C-92051 ISSUE C	
		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD								© Roads and Maritime Services	

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- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
 - FOR SURVEY CONTROL POINTS SCHEDULE REFER TO SHEET No'S RA-C-91501 TO RA-C-91502.
 - FOR ALIGNMENT SCHEDULES REFER TO SHEET No'S RA-C-91503 TO RA-C-91505.
 - FOR LONGITUDINAL SECTIONS REFER TO SHEET No'S RA-C-93001 TO RA-C-93212.
 - FOR CROSS SECTIONS REFER TO SHEET No'S RA-C-97001 TO RA-C-97482.

ACCEPTED FOR CONSTRUCTION

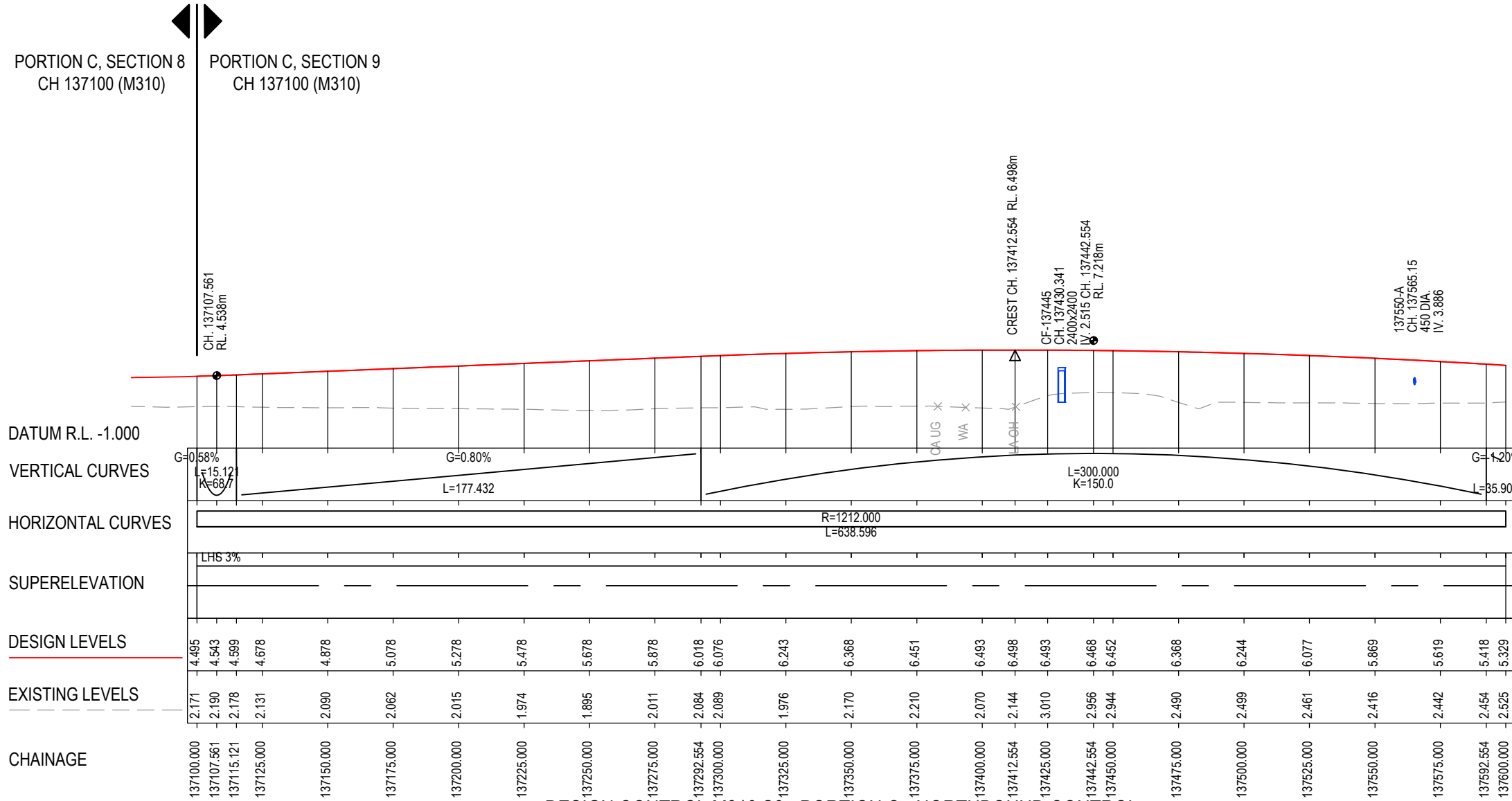
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C:\projects\hw10\Exports\RA03\W2B-ACJ-C-RA-DRG-92052.dwg
 1m ON A3 SIZE ORIGINAL

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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:35:20 PM		PLOT BY Rachel Mann		CLIENT Transport Roads & Maritime Services		RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS DETAIL PLAN SHEET No. 14 OF 14		A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 20 40 60 80 100 SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY 		TITLE NAME DATE		RMS REGISTRATION No. DS2016/000619		PART -
				CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION
								DRG CHECK B.FEEHELY 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-92052
								DESIGN T.IRELAND 19.09.16		ISSUE No. A		ISSUE A
								DESIGN CHECK N.BRADY 19.09.16				
								DESIGN MNGR A.SCHMIDT 19.09.16				
								PROJECT MNGR S.HIGGINS 19.09.16				

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DESIGN CONTROL M310 S9 - PORTION C - NORTHBOUND CONTROL

H 1:2000
V 1:400

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IN ON A3 SIZE ORIGINAL

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:35:42 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M310		SHEET No. 1 OF 12	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		APPROVAL RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		VERTICAL SCALE 1:400m HORIZONTAL SCALE 1:2000m		DRAWN R.MANN 19.09.16		DESIGN T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		EDMS No. SF2015/118045	
						PROJECT MNGR S.HIGGINS 19.09.16				SHEET No. RA-C-93001	
										ISSUE A	

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IN A3 SIZE ORIGINAL

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.

DATUM R.L. -1.000

VERTICAL CURVES

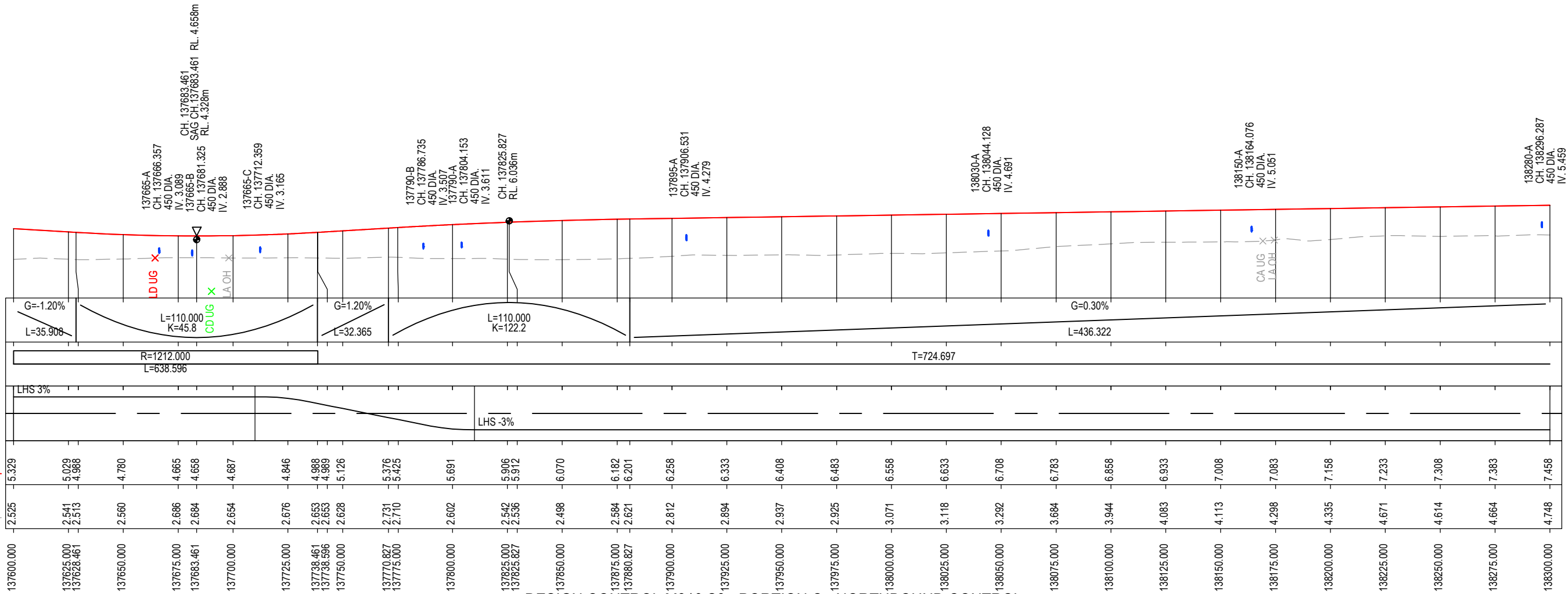
HORIZONTAL CURVES

SUPERELEVATION

DESIGN LEVELS

EXISTING LEVELS

CHAINAGE



DESIGN CONTROL M310 S9 - PORTION C - NORTHBOUND CONTROL

H 1:2000
V 1:400

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ACCEPTED FOR CONSTRUCTION

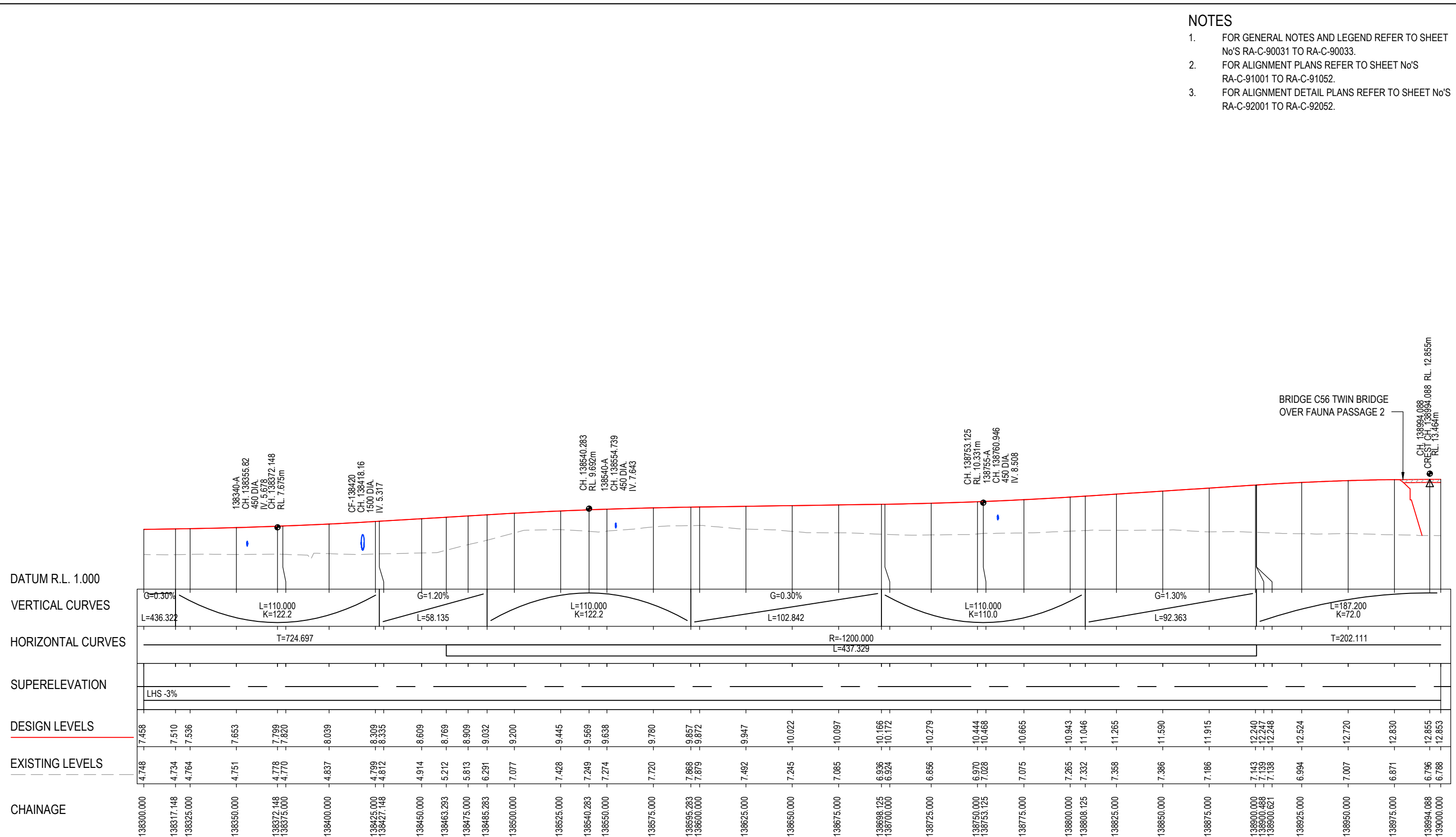
DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:35:51 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M310		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		APPROVAL RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 2 OF 12	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		VERTICAL SCALE 1:400m HORIZONTAL SCALE 1:2000m		DESIGN T.IRELAND 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
						DESIGN CHECK N.BRADY 19.09.16				ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN MNGR A.SCHMIDT 19.09.16				EDMS No. SF2015/118045	
						PROJECT MNGR S.HIGGINS 19.09.16				SHEET No. RA-C-93002	
										ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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DESIGN CONTROL M310 S9 - PORTION C - NORTHBOUND CONTROL

H 1:2000
V 1:400

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ACCEPTED FOR CONSTRUCTION

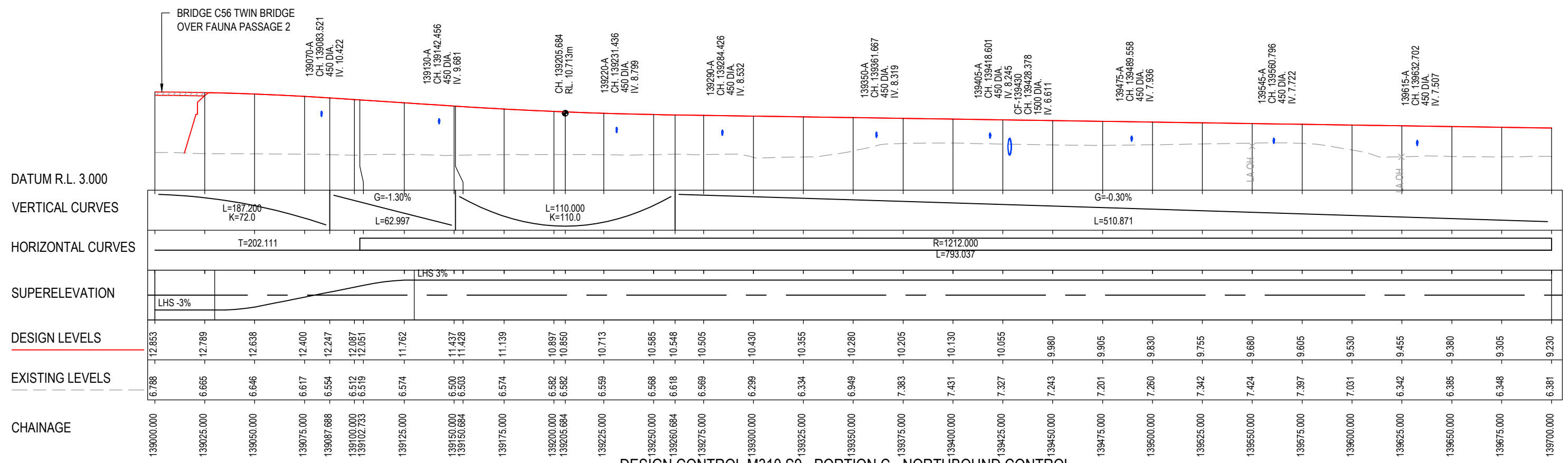
DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 1:36:00 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M310	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE
RMS REGISTRATION No. DS2016/000619		EDMS No. SF2015/118045		SHEET No. RA-C-93003	ISSUE A

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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DESIGN CONTROL M310 S9 - PORTION C - NORTHBOUND CONTROL

H 1:2000
V 1:400

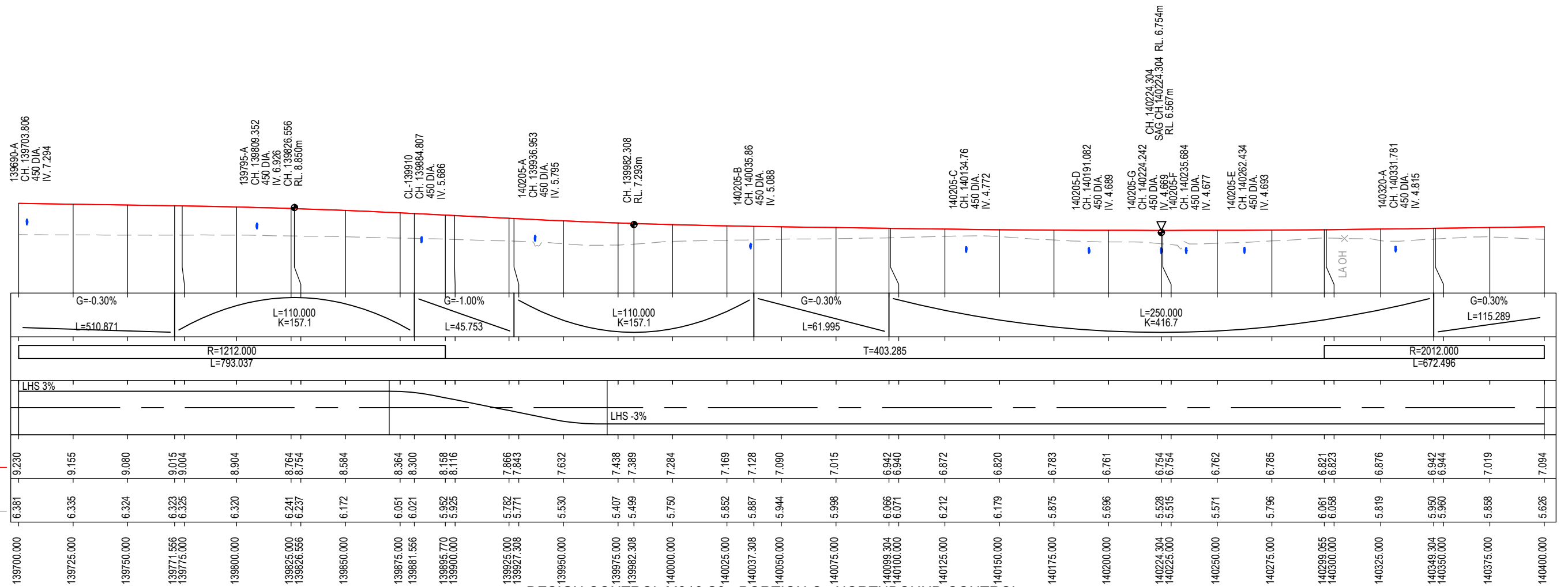
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:36:09 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M310		A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619
DESIGNER R.MANN		DRAWN		DRG CHECK		DESIGN		DESIGN CHECK		ISSUE STATUS ISSUED FOR CONSTRUCTION
APPROVAL RE		DESIGNER T.IRELAND		DRG CHECK B.FEEHELY		DESIGNER N.BRADY		DESIGN MNGR A.SCHMIDT		EDMS No. SF2015/118045
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DESIGN MNGR S.HIGGINS		PROJECT MNGR		SHEET No. RA-C-93004		ISSUE A

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DESIGN CONTROL M310 S9 - PORTION C - NORTHBOUND CONTROL

H 1:2000
V 1:400

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IN A3 SIZE ORIGINAL

*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

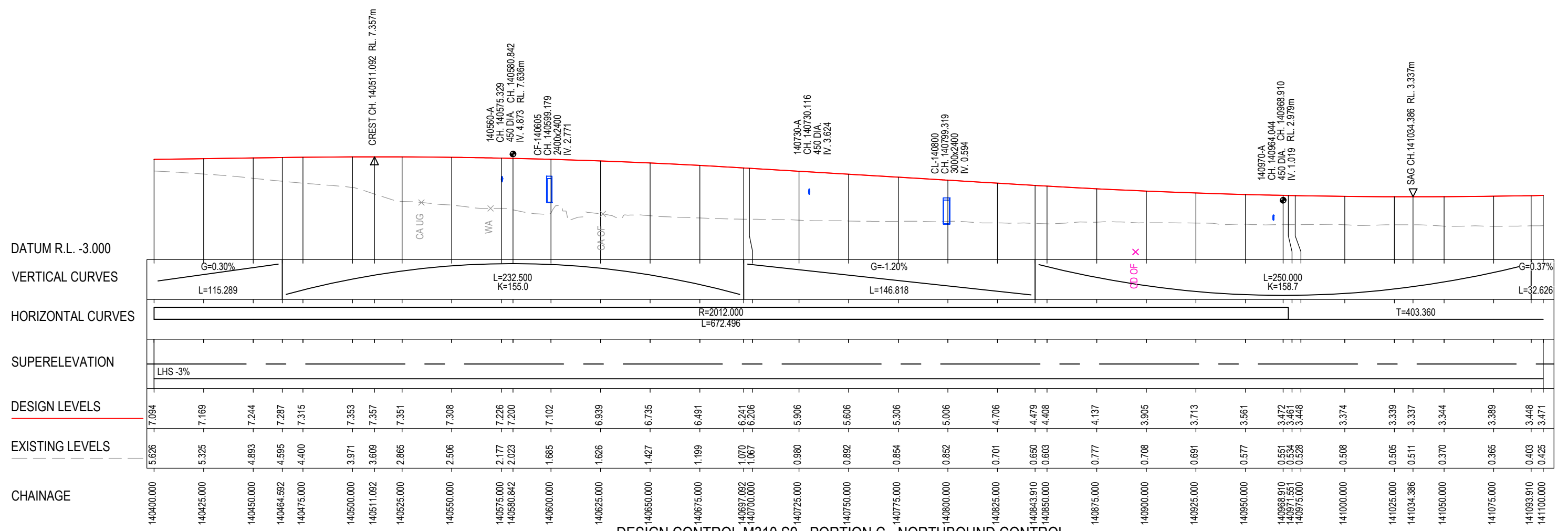
ACCEPTED FOR CONSTRUCTION

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		APPROVAL RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 5 OF 12	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		VERTICAL SCALE 1:400m HORIZONTAL SCALE 1:2000m		DESIGN T.IRELAND 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
						DESIGN CHECK N.BRADY 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
						DESIGN MNGR A.SCHMIDT 19.09.16		SHEET No. RA-C-93005		ISSUE A	
						PROJECT MNGR S.HIGGINS 19.09.16				© Roads and Maritime Services	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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IN ON A3 SIZE ORIGINAL
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DESIGN CONTROL M310 S9 - PORTION C - NORTHBOUND CONTROL
H 1:2000
V 1:400

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ACCEPTED FOR CONSTRUCTION

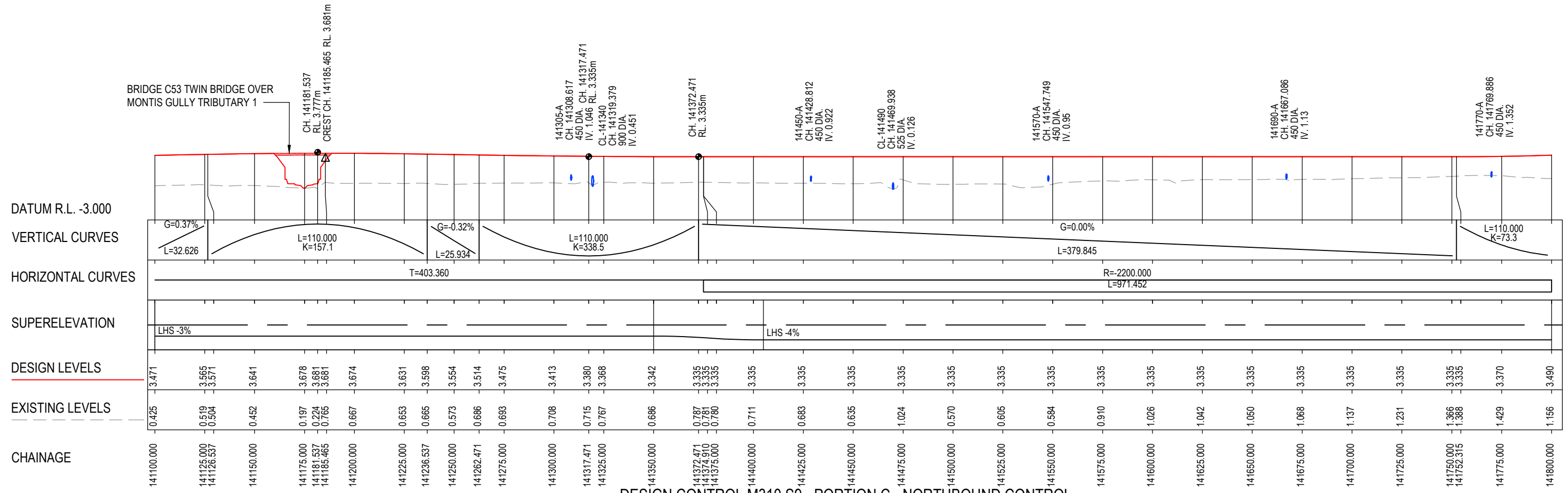
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		RMS REGISTRATION No. DS2016/000619	
								PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								EDMS No. SF2015/118045		SHEET No. RA-C-93006	
										ISSUE A	

NOTES

- 1. FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- 2. FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- 3. FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

MAY BE INCOMPLETE IF COPIED

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DESIGN CONTROL M310 S9 - PORTION C - NORTHBOUND CONTROL

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V 1:400

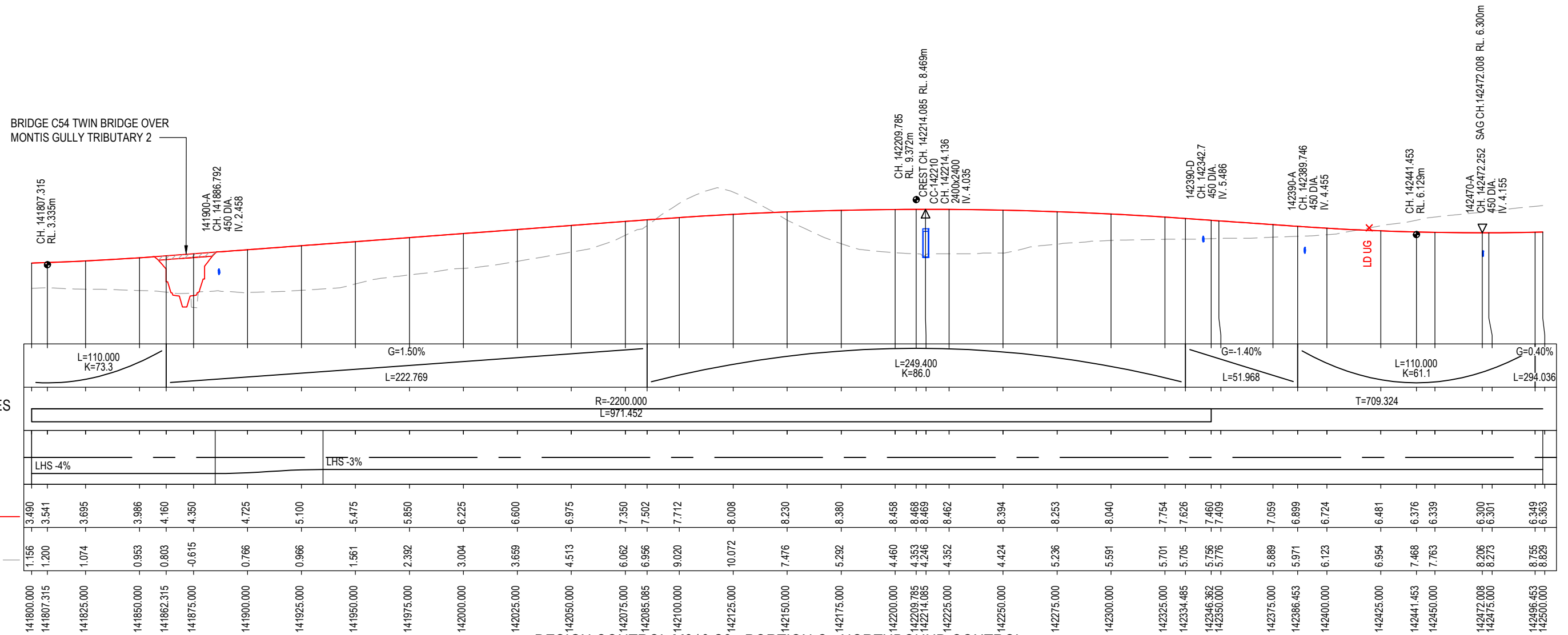
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 1:36:36 PM	PLOT BY Rachel Mann	CLIENT NSW GOVERNMENT Transport Roads & Maritime Services	RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M310 RMS REGISTRATION No. DS2016/000619	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	PREPARED FOR PACIFIC HIGHWAY OFFICE	SHEET No. 7 OF 12 ISSUE STATUS ISSUED FOR CONSTRUCTION	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		TITLE NAME DATE	EDMS No. SF2015/118045	SHEET No. RA-C-93007
				DRAWN R.MANN 19.09.16	ISSUE A	
				DRG CHECK B.FEEHELY 19.09.16		
				DESIGN T.IRELAND 19.09.16		
				DESIGN CHECK N.BRADY 19.09.16		
				DESIGN MNGR A.SCHMIDT 19.09.16		
				PROJECT MNGR S.HIGGINS 19.09.16		

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DESIGN CONTROL M310 S9 - PORTION C - NORTHBOUND CONTROL

H 1:2000
V 1:400

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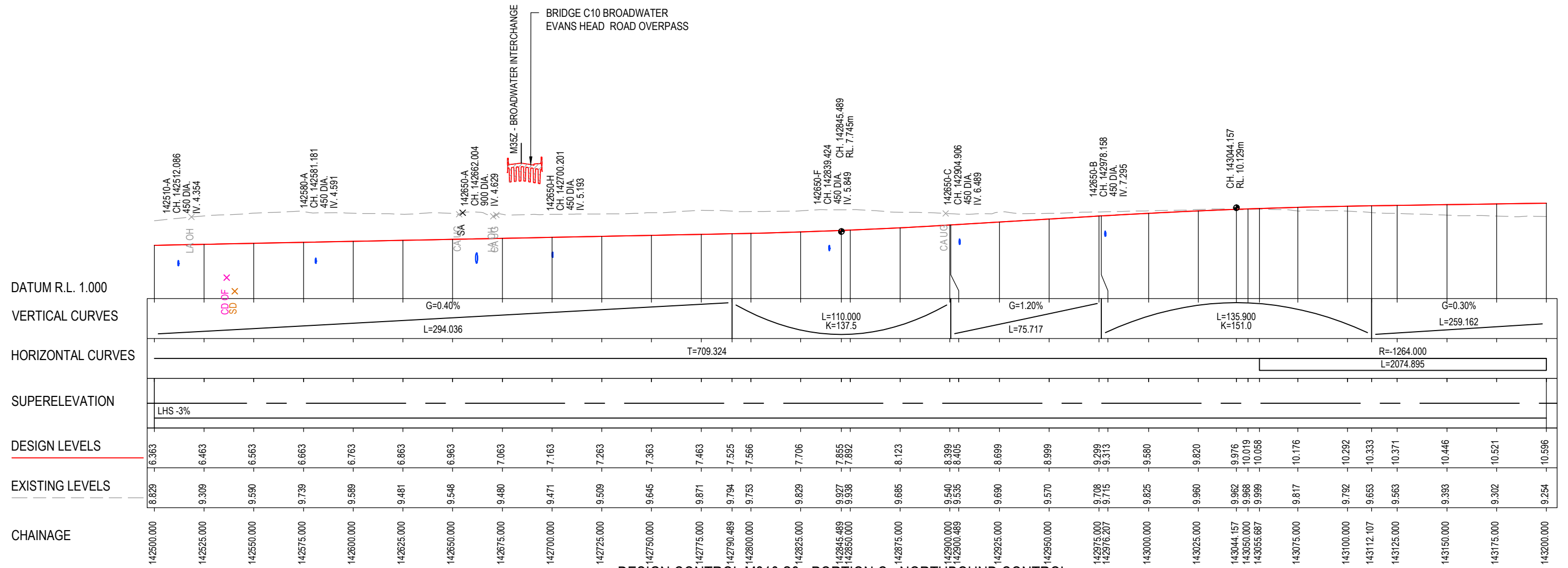
ACCEPTED FOR CONSTRUCTION

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
				CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD				ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
										SHEET No. RA-C-93008		ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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IN ON A3 SIZE ORIGINAL



DESIGN CONTROL M310 S9 - PORTION C - NORTHBOUND CONTROL

H 1:2000
V 1:400

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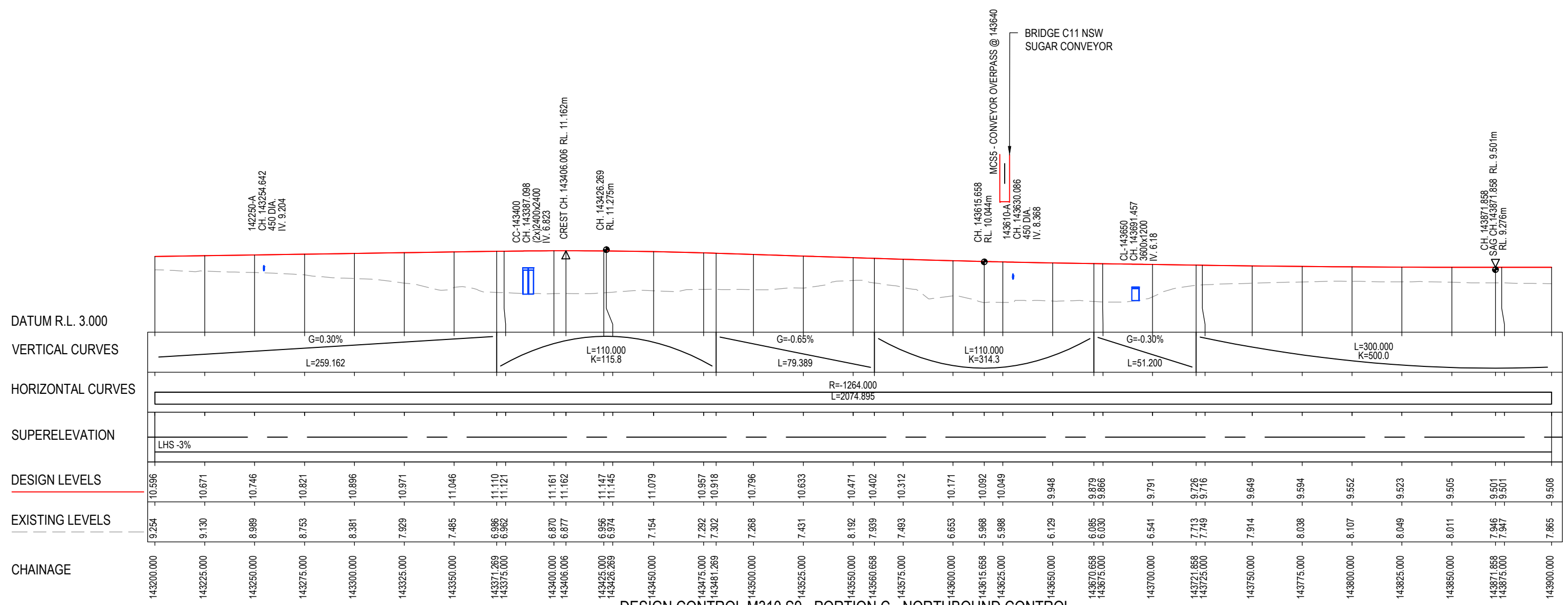
ACCEPTED FOR CONSTRUCTION

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		APPROVAL RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		VERTICAL SCALE 1:400m HORIZONTAL SCALE 1:2000m		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		SHEET No. 9 OF 12	
						DESIGN T.IRELAND 19.09.16		EDMS No. SF2015/118045		ISSUE A	
						DESIGN CHECK N.BRADY 19.09.16				SHEET No. RA-C-93009	
						DESIGN MNGR A.SCHMIDT 19.09.16					
						PROJECT MNGR S.HIGGINS 19.09.16					

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.

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IN ON A3 SIZE ORIGINAL



DESIGN CONTROL M310 S9 - PORTION C - NORTHBOUND CONTROL
H 1:2000
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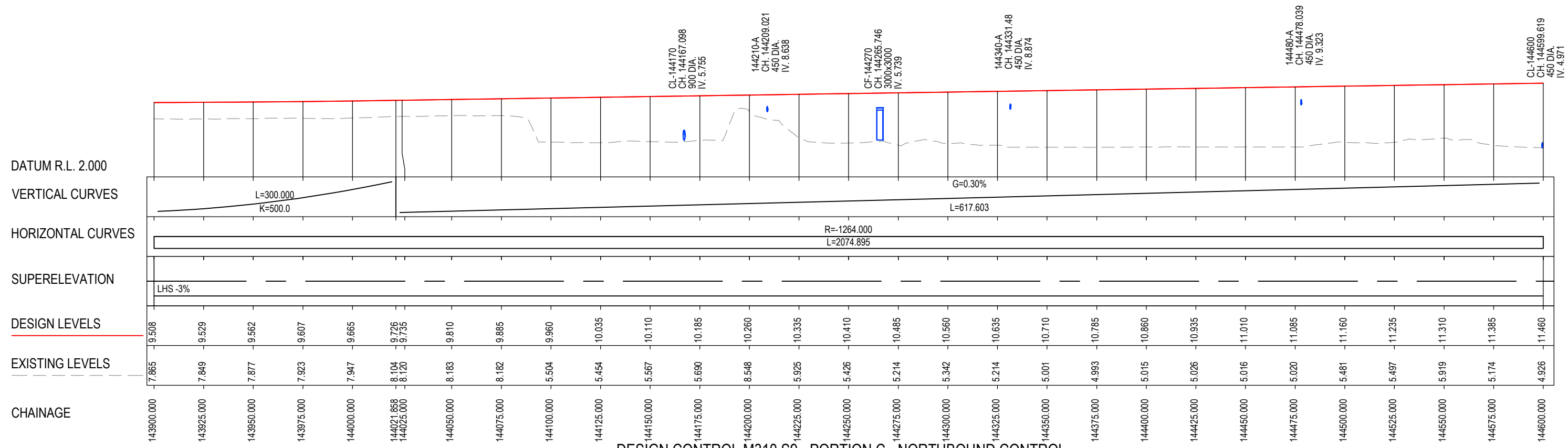
ACCEPTED FOR CONSTRUCTION

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1"> <tr> <td>PREPARED FOR PACIFIC HIGHWAY OFFICE</td> <td>RMS REGISTRATION No. DS2016/000619</td> <td>PART -</td> </tr> <tr> <td>ISSUE STATUS ISSUED FOR CONSTRUCTION</td> <td>EDMS No. SF2015/118045</td> <td>SHEET No. RA-C-93010</td> </tr> </table>		PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	PART -	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-93010
TITLE	NAME	DATE																																				
DRAWN	R.MANN	19.09.16																																				
DRG CHECK	B.FEEHELY	19.09.16																																				
DESIGN	T.IRELAND	19.09.16																																				
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DESIGN MNGR	A.SCHMIDT	19.09.16																																				
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PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	PART -																																				
ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-93010																																				
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NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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IN ON A3 SIZE ORIGINAL



DESIGN CONTROL M310 S9 - PORTION C - NORTHBOUND CONTROL
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V 1:400

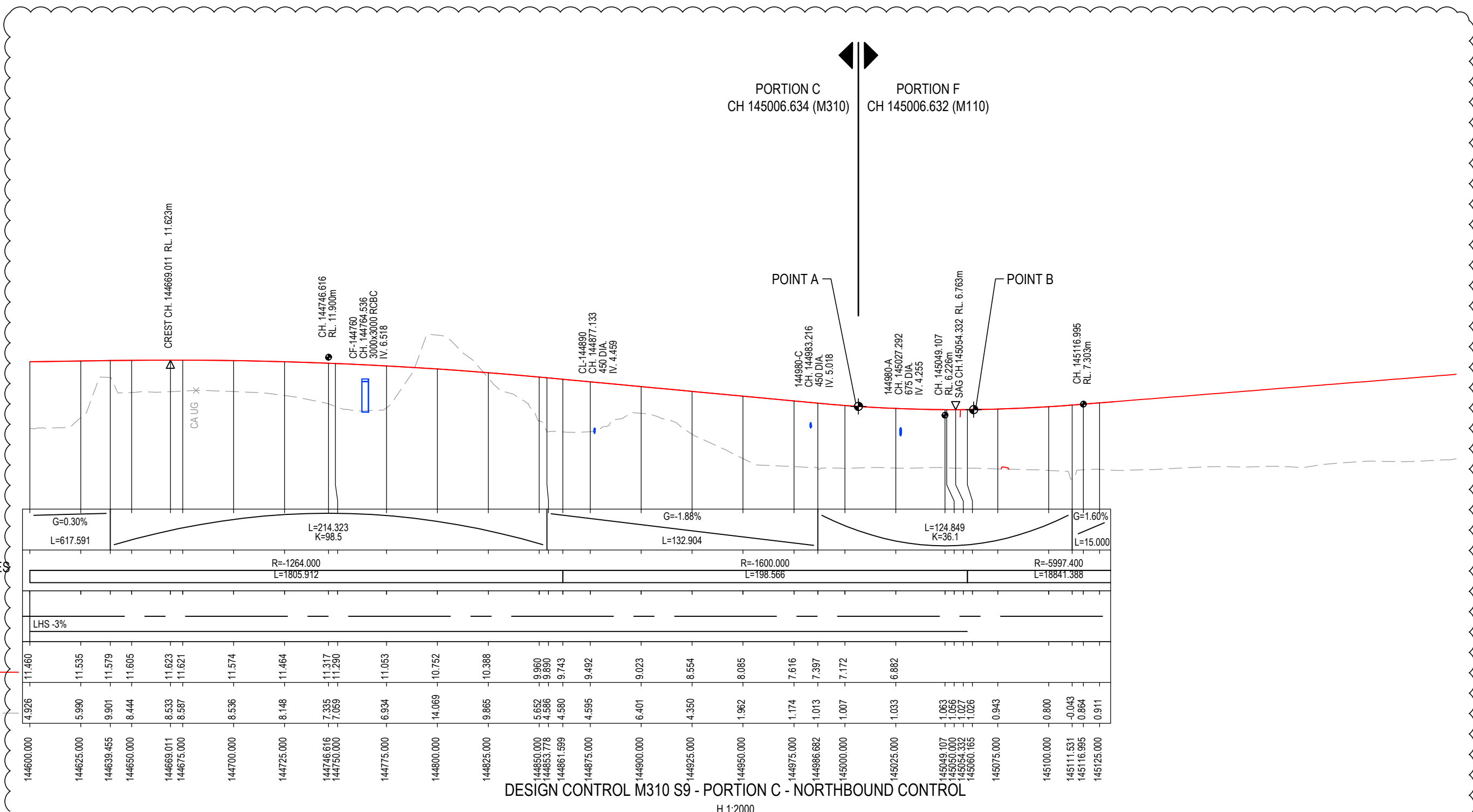
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:37:12 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M310		A3																						
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	SHEET No. 11 OF 12	
TITLE	NAME	DATE																														
DRAWN	R.MANN	19.09.16																														
DRG CHECK	B.FEEHELY	19.09.16																														
DESIGN	T.IRELAND	19.09.16																														
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DESIGN MNGR	A.SCHMIDT	19.09.16																														
PROJECT MNGR	S.HIGGINS	19.09.16																														
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045																						
								SHEET No. RA-C-93011		ISSUE A																						

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DESIGN CONTROL M310 S9 - PORTION C - NORTHBOUND CONTROL

H 1:2000
V 1:400

MAY BE INCOMPLETE IF COPIED

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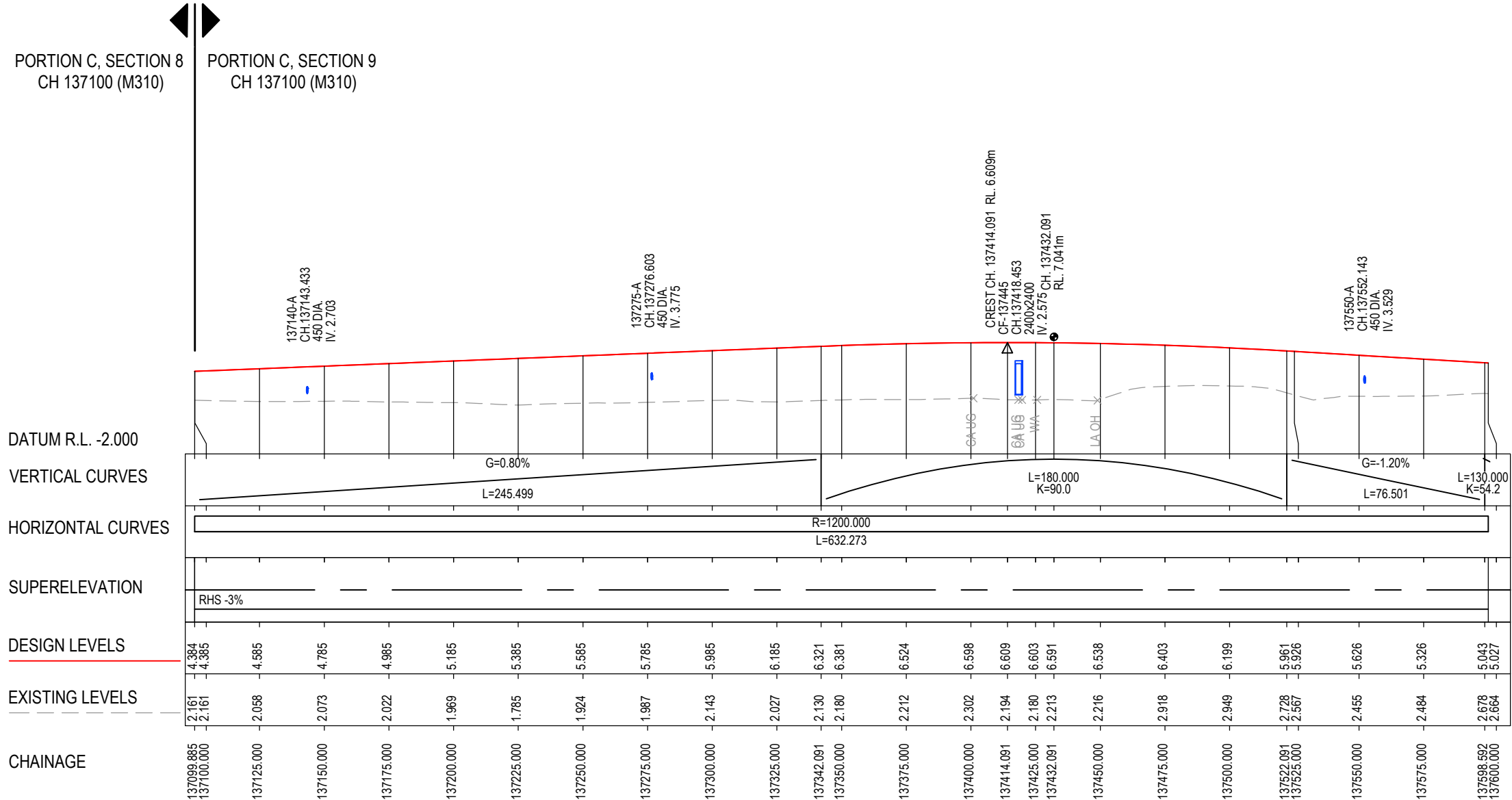
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ACCEPTED FOR CONSTRUCTION

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		PART B	
SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-93012	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DESIGN CONTROL M320 S9 - PORTION C - SOUTHBOUND CONTROL

H 1:2000
V 1:400

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IN ON A3 SIZE ORIGINAL

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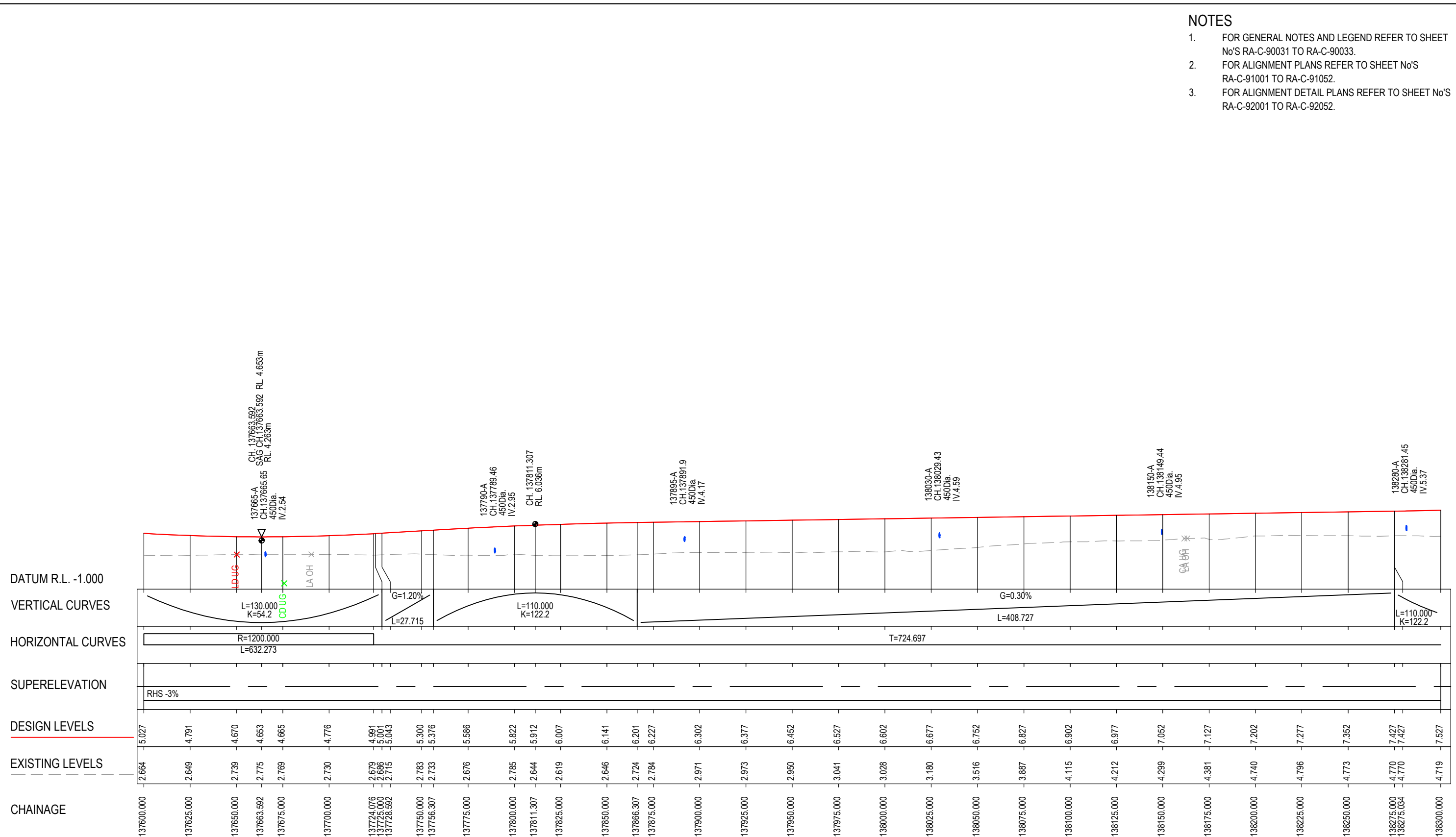
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	SHEET No. 1 OF 12	
TITLE	NAME	DATE																														
DRAWN	R.MANN	19.09.16																														
DRG CHECK	B.FEEHELY	19.09.16																														
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CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045																						
								SHEET No. RA-C-93021		ISSUE A																						

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

MAY BE INCOMPLETE IF COPIED

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DESIGN CONTROL M320 S9 - PORTION C - SOUTHBOUND CONTROL

H 1:2000
V 1:400

***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

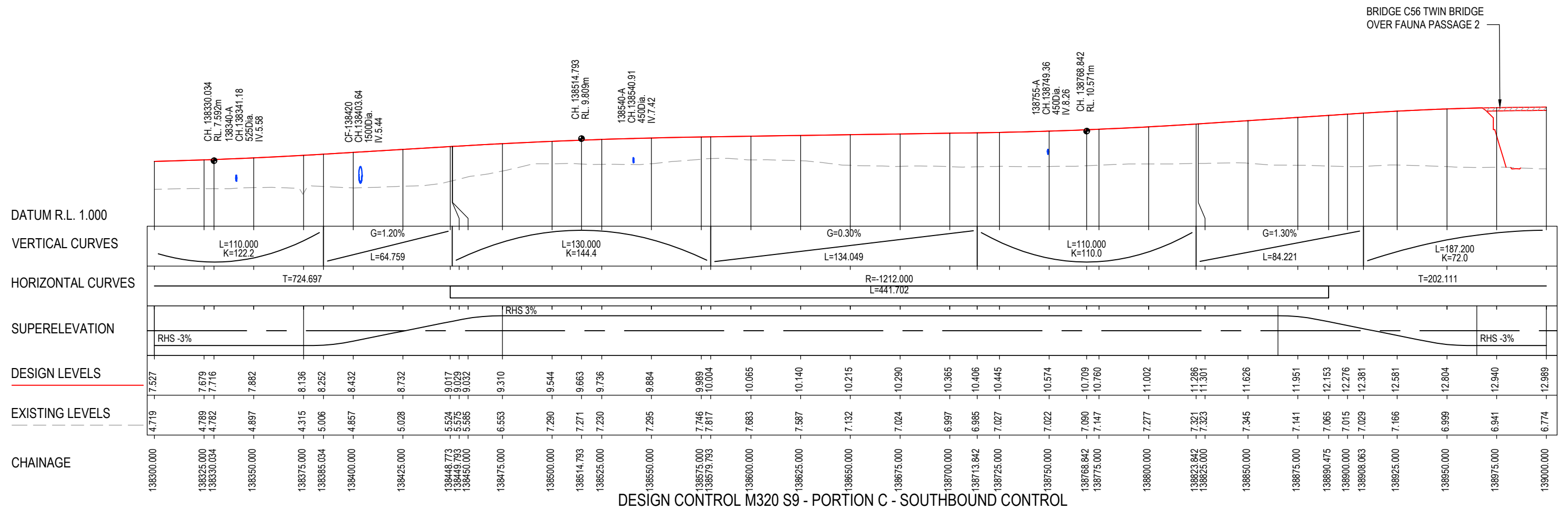
ACCEPTED FOR CONSTRUCTION

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 2 OF 12	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DESIGN CHECK NAME DATE		DESIGN MNGR NAME DATE		PROJECT MNGR NAME DATE		RMS REGISTRATION No. DS2016/000619	
				DRAWN R.MANN 19.09.16		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16	
				DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								EDMS No. SF2015/118045		SHEET No. RA-C-93022	
										ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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IN ON A3 SIZE ORIGINAL



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ACCEPTED FOR CONSTRUCTION

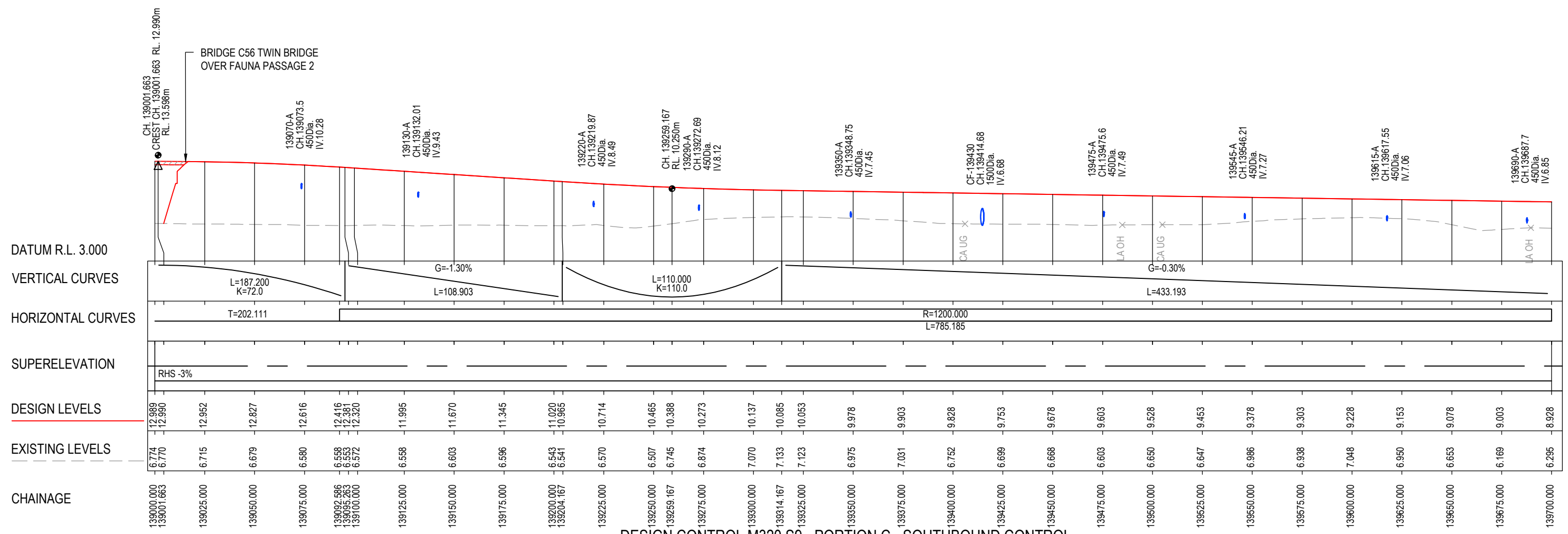
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m	DRAWINGS / DESIGN PREPARED BY 		 PREPARED FOR PACIFIC HIGHWAY OFFICE	SHEET No. 3 OF 12 RMS REGISTRATION No. DS2016/000619		
		CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD				ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045

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- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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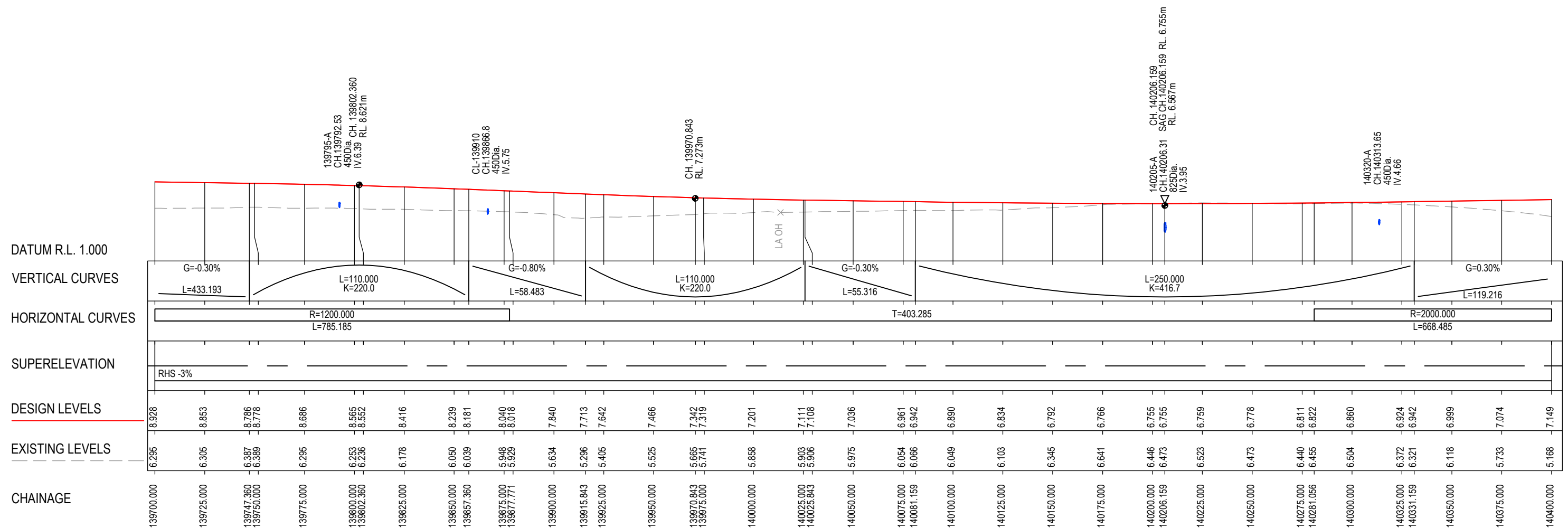
ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:37:57 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M320		A3	
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WVR No. APPROVAL RE		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DESIGN DRG CHECK DESIGN DESIGN CHECK DESIGN MNGR PROJECT MNGR		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
						R.MANN B.FEEHELY T.IRELAND N.BRADY A.SCHMIDT S.HIGGINS		19.09.16 19.09.16 19.09.16 19.09.16 19.09.16 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								EDMS No. SF2015/118045		SHEET No. RA-C-93024 ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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IN A3 SIZE ORIGINAL



DESIGN CONTROL M320 S9 - PORTION C - SOUTHBOUND CONTROL

H 1:2000
V 1:400

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ACCEPTED FOR CONSTRUCTION

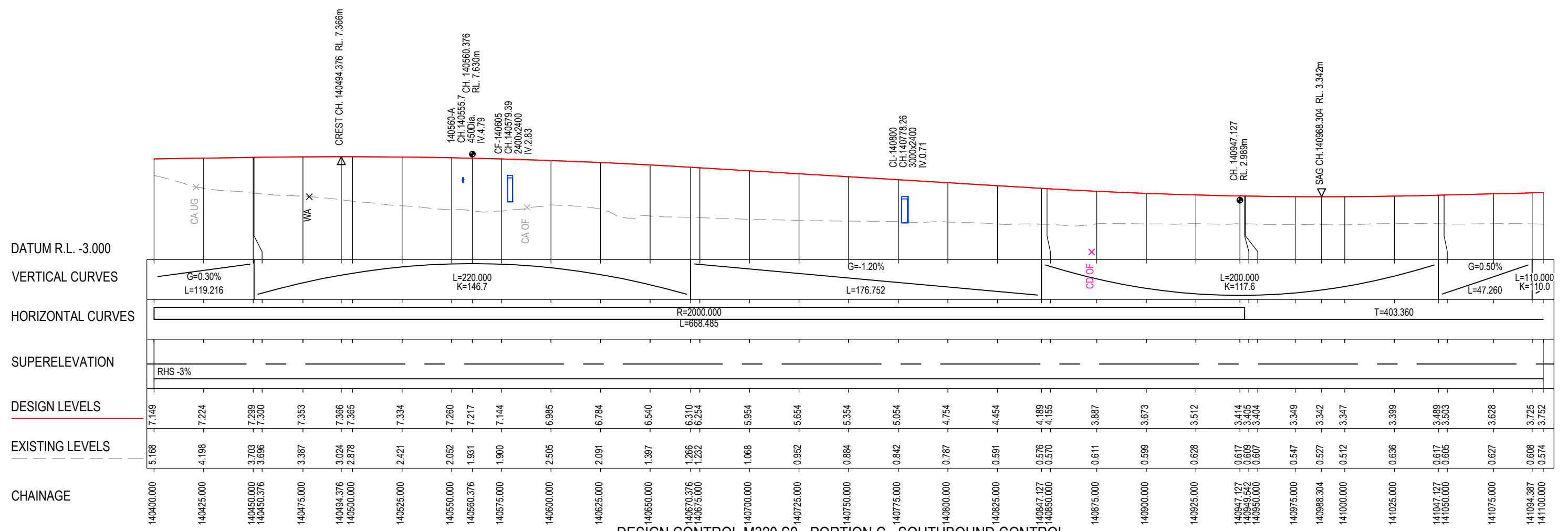
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1"> <tr> <td>PREPARED FOR PACIFIC HIGHWAY OFFICE</td> <td>RMS REGISTRATION No. DS2016/000619</td> <td>PART -</td> </tr> <tr> <td>ISSUE STATUS ISSUED FOR CONSTRUCTION</td> <td>EDMS No. SF2015/118045</td> <td>SHEET No. RA-C-93025</td> </tr> </table>		PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	PART -	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-93025
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© Roads and Maritime Services																																						

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

MAY BE INCOMPLETE IF COPIED

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DESIGN CONTROL M320 S9 - PORTION C - SOUTHBOUND CONTROL
H 1:2000
V 1:400

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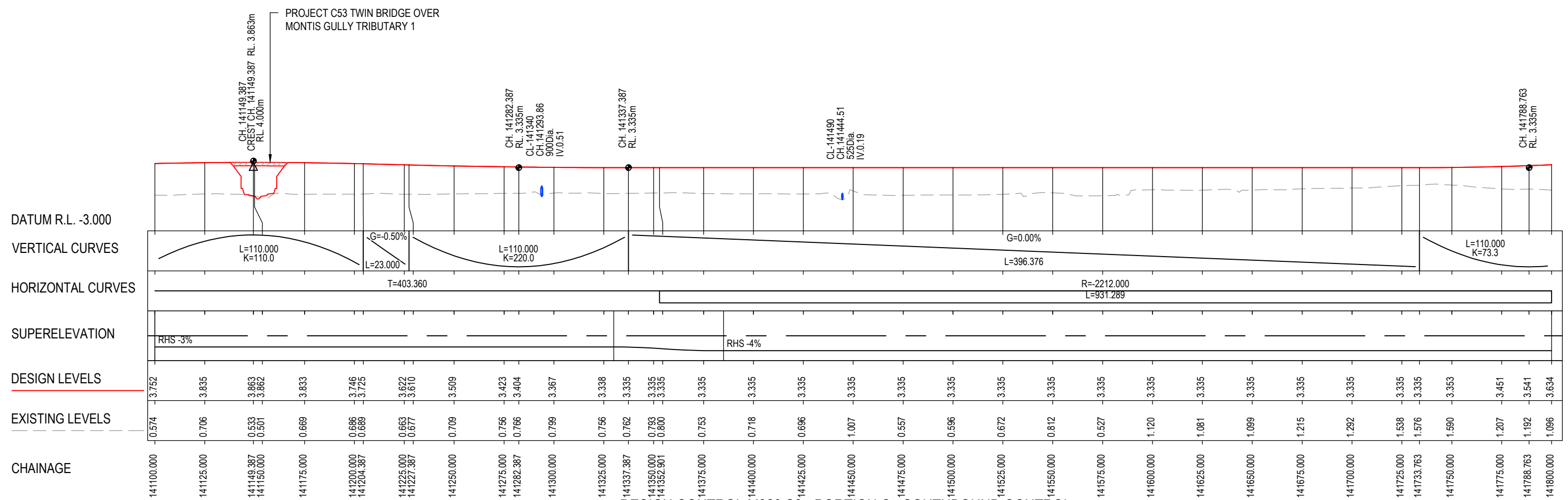
ACCEPTED FOR CONSTRUCTION

<p>DESIGN LOT CODE C-81-RA-03</p> <p>DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17</p> <p>AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION</p>	<p>WVR No.</p> <p>APPROVAL RE</p>	<p>SCALES ON A3 SIZE DRAWING</p> <div style="text-align: center;"> <p>VERTICAL SCALE 1:400m HORIZONTAL SCALE 1:2000m</p> </div> <p>CO-ORDINATE SYSTEM MGA ZONE 56</p> <p>HEIGHT DATUM AHD</p>	<p>DRAWINGS / DESIGN PREPARED BY</p> <div style="text-align: center;"> <p>Woolgoolga to Ballina Upgrade ACJV</p> </div>	<p>PLOT DATE / TIME 19 September 2016 - 1:38:16 PM</p> <p>PLOT BY Rachel Mann</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>	TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<p>CLIENT</p> <div style="text-align: center;"> <p>NSW GOVERNMENT Transport Roads & Maritime Services</p> </div> <p>PREPARED FOR PACIFIC HIGHWAY OFFICE</p>	<p>RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M320</p> <p>RMS REGISTRATION No. DS2016/000619</p> <p>ISSUE STATUS ISSUED FOR CONSTRUCTION</p> <p>EDMS No. SF2015/118045</p> <p>SHEET No. RA-C-93026</p> <p>ISSUE A</p>	<p>A3</p> <p>SHEET No. 6 OF 12</p>
TITLE	NAME	DATE																											
DRAWN	R.MANN	19.09.16																											
DRG CHECK	B.FEEHELY	19.09.16																											
DESIGN	T.IRELAND	19.09.16																											
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- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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IN ON A3 SIZE ORIGINAL



DESIGN CONTROL M320 S9 - PORTION C - SOUTHBOUND CONTROL

H 1:2000
V 1:400

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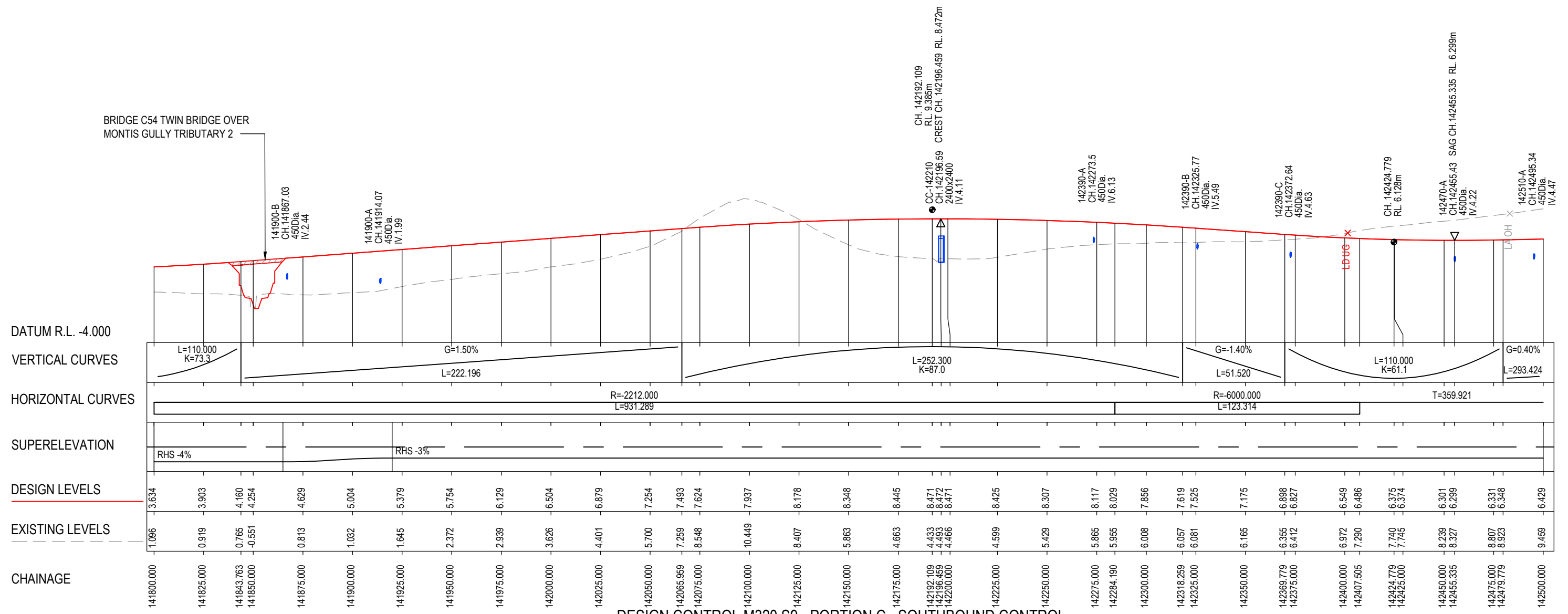
ACCEPTED FOR CONSTRUCTION

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		APPROVAL RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		PART -	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		VERTICAL SCALE 1:400m HORIZONTAL SCALE 1:2000m		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
						DESIGN T.IRELAND 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-93027	
						DESIGN CHECK N.BRADY 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION		ISSUE A	
						DESIGN MNGR A.SCHMIDT 19.09.16					
						PROJECT MNGR S.HIGGINS 19.09.16					

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- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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IN A3 SIZE ORIGINAL



DESIGN CONTROL M320 S9 - PORTION C - SOUTHBOUND CONTROL

H 1:2000
V 1:400

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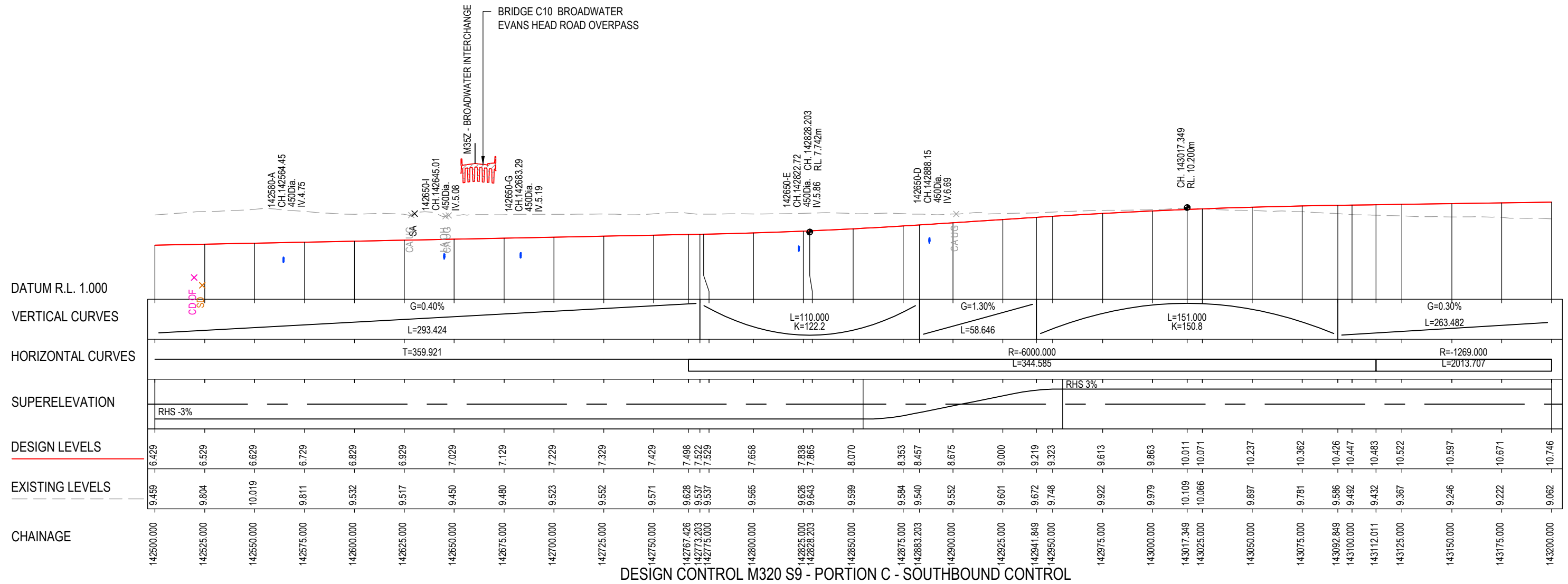
ACCEPTED FOR CONSTRUCTION

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DESIGN T.IRELAND 19.09.16		SHEET No. 8 OF 12	
						DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						PROJECT MNGR S.HIGGINS 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-93028	
										ISSUE A	

NOTES

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- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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IN ON A3 SIZE ORIGINAL



DESIGN CONTROL M320 S9 - PORTION C - SOUTHBOUND CONTROL

H 1:2000
V 1:400

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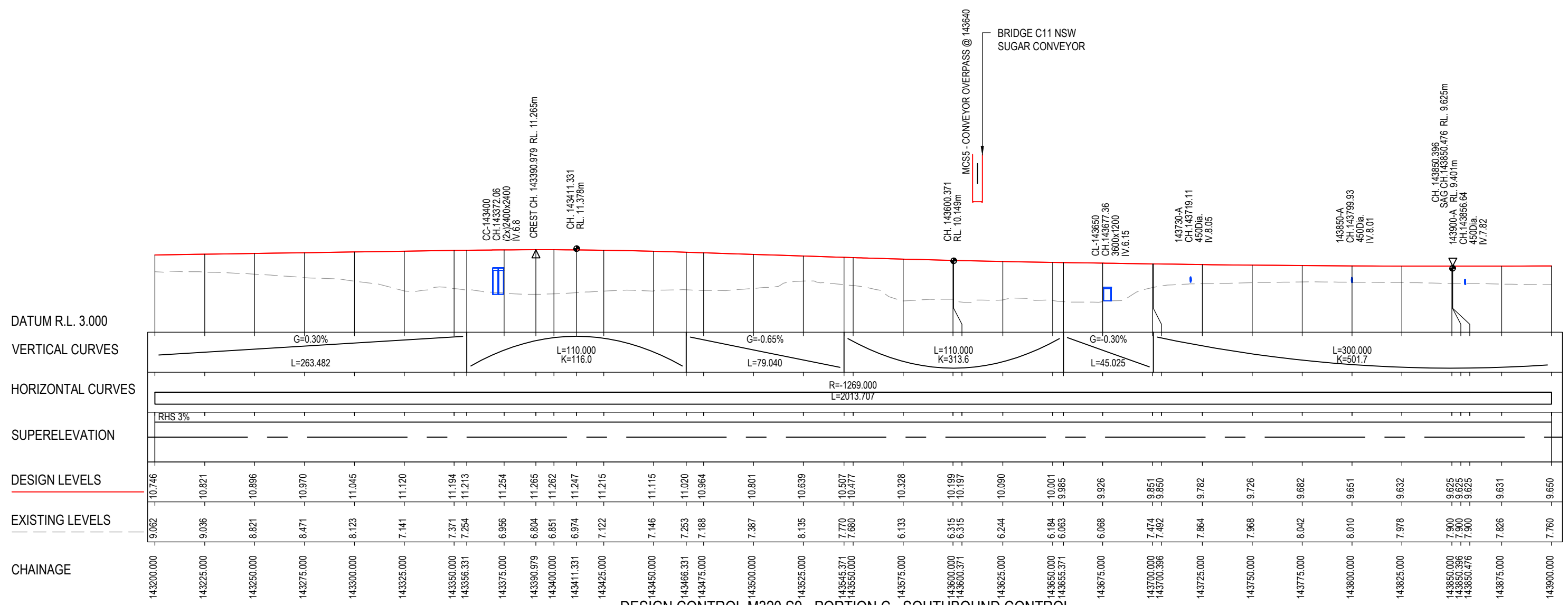
ACCEPTED FOR CONSTRUCTION

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		APPROVAL RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		VERTICAL SCALE 1:400m HORIZONTAL SCALE 1:2000m		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		SHEET No. 9 OF 12	
						DRG CHECK B.FEEHELY 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
						DESIGN T.IRELAND 19.09.16		SHEET No. RA-C-93029		ISSUE A	
						DESIGN CHECK N.BRADY 19.09.16		© Roads and Maritime Services			
						DESIGN MNGR A.SCHMIDT 19.09.16					
						PROJECT MNGR S.HIGGINS 19.09.16					

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

MAY BE INCOMPLETE IF COPIED
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IN ON A3 SIZE ORIGINAL



DESIGN CONTROL M320 S9 - PORTION C - SOUTHBOUND CONTROL

H 1:2000
V 1:400

***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

<p>DESIGN LOT CODE C-81-RA-03</p> <p>DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17</p> <p>AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION</p>	<p>WVR No. APPROVAL RE</p>	<p>SCALES ON A3 SIZE DRAWING</p> <p>VERTICAL SCALE 1:400m HORIZONTAL SCALE 1:2000m</p>	<p>DRAWINGS / DESIGN PREPARED BY</p>	<p>PLOT DATE / TIME 19 September 2016 - 1:38:56 PM</p> <p>PLOT BY Rachel Mann</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </table>	TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<p>CLIENT</p> <p>PREPARED FOR PACIFIC HIGHWAY OFFICE</p>	<p>RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M320</p> <p>RMS REGISTRATION No. DS2016/000619</p> <p>ISSUE STATUS ISSUED FOR CONSTRUCTION</p> <p>EDMS No. SF2015/118045</p> <p>SHEET No. RA-C-93030</p> <p style="text-align: right;">PART - A</p>
TITLE	NAME	DATE																									
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DRG CHECK	B.FEEHELY	19.09.16																									
DESIGN	T.IRELAND	19.09.16																									
DESIGN CHECK	N.BRADY	19.09.16																									
DESIGN MNGR	A.SCHMIDT	19.09.16																									
PROJECT MNGR	S.HIGGINS	19.09.16																									

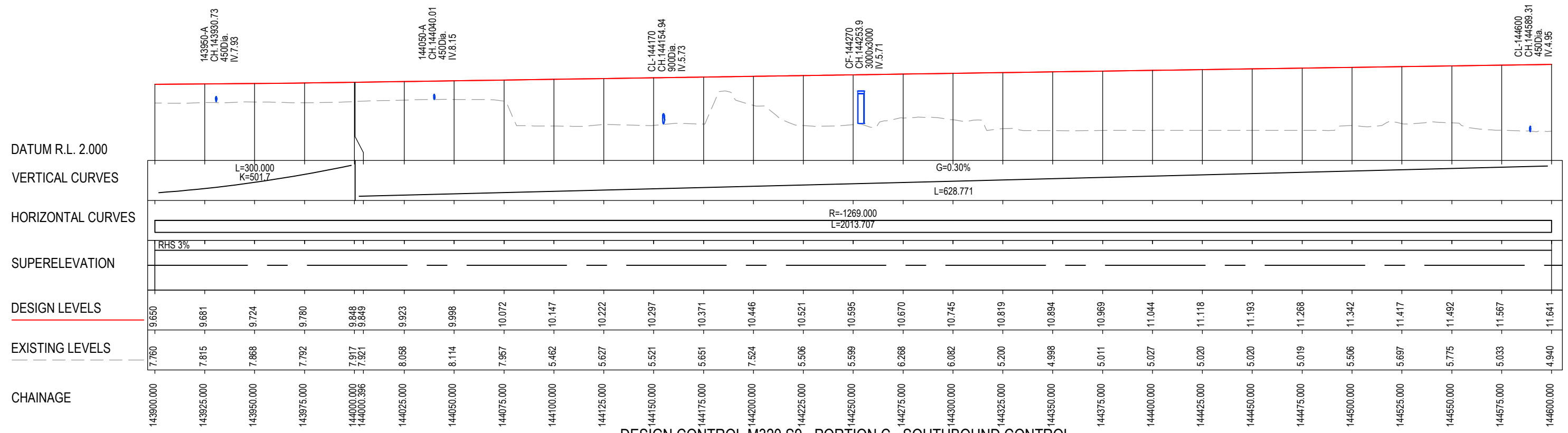
A3

SHEET No. 10 OF 12

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.

MAY BE INCOMPLETE IF COPIED
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IN A3 SIZE ORIGINAL



DESIGN CONTROL M320 S9 - PORTION C - SOUTHBOUND CONTROL

H 1:2000
V 1:400

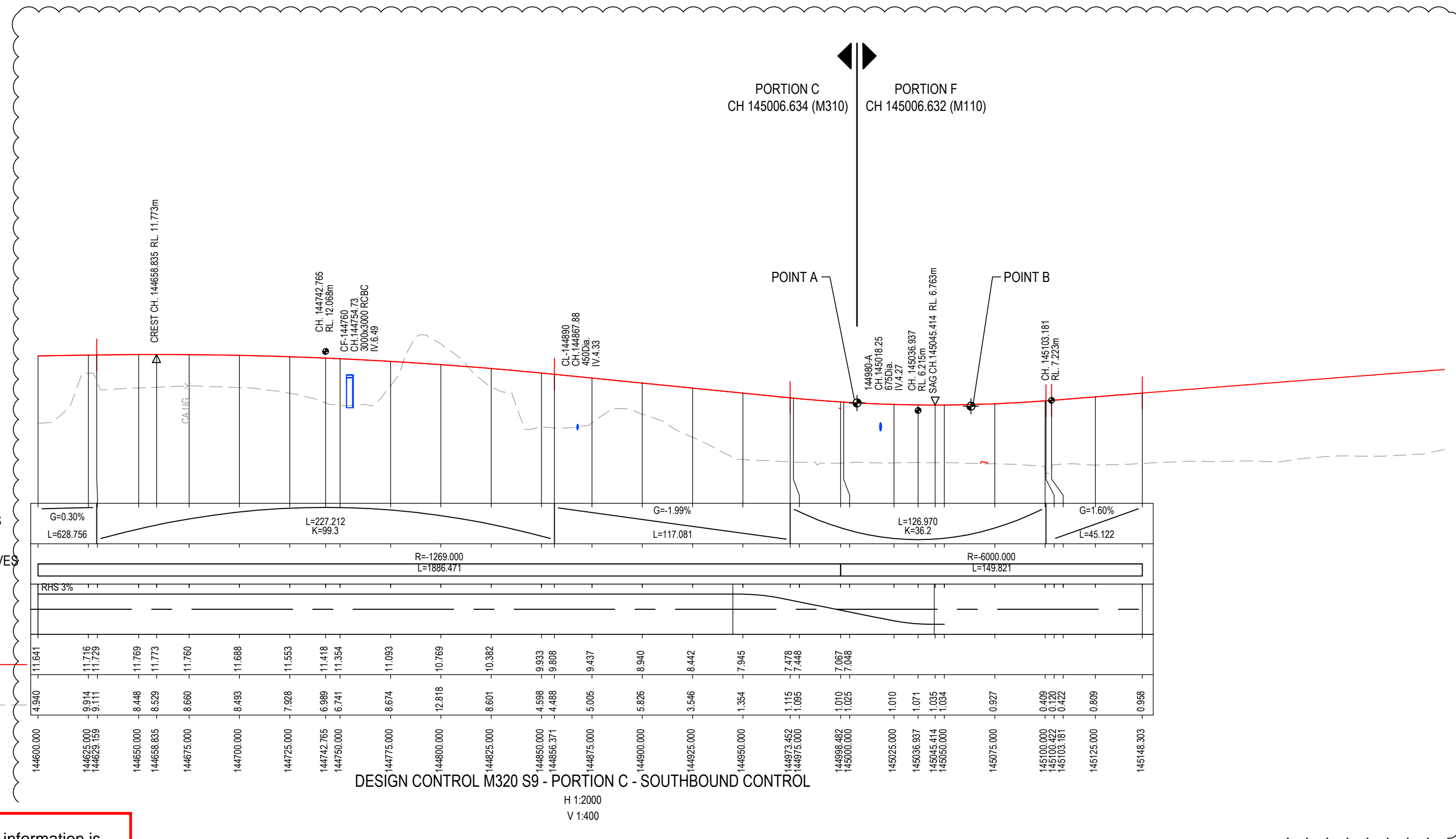
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:39:06 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M320		SHEET No. 11 OF 12	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
DESIGN CHECK DRG CHECK DESIGN DESIGN CHECK DESIGN MNGR PROJECT MNGR		APPROVAL RE		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		R. MANN B. FEEHELY T. IRELAND N. BRADY A. SCHMIDT S. HIGGINS		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								EDMS No. SF2015/118045		SHEET No. RA-C-93031	
										ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DESIGN CONTROL M320 S9 - PORTION C - SOUTHBOUND CONTROL
H 1:2000
V 1:400

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ACCEPTED FOR CONSTRUCTION

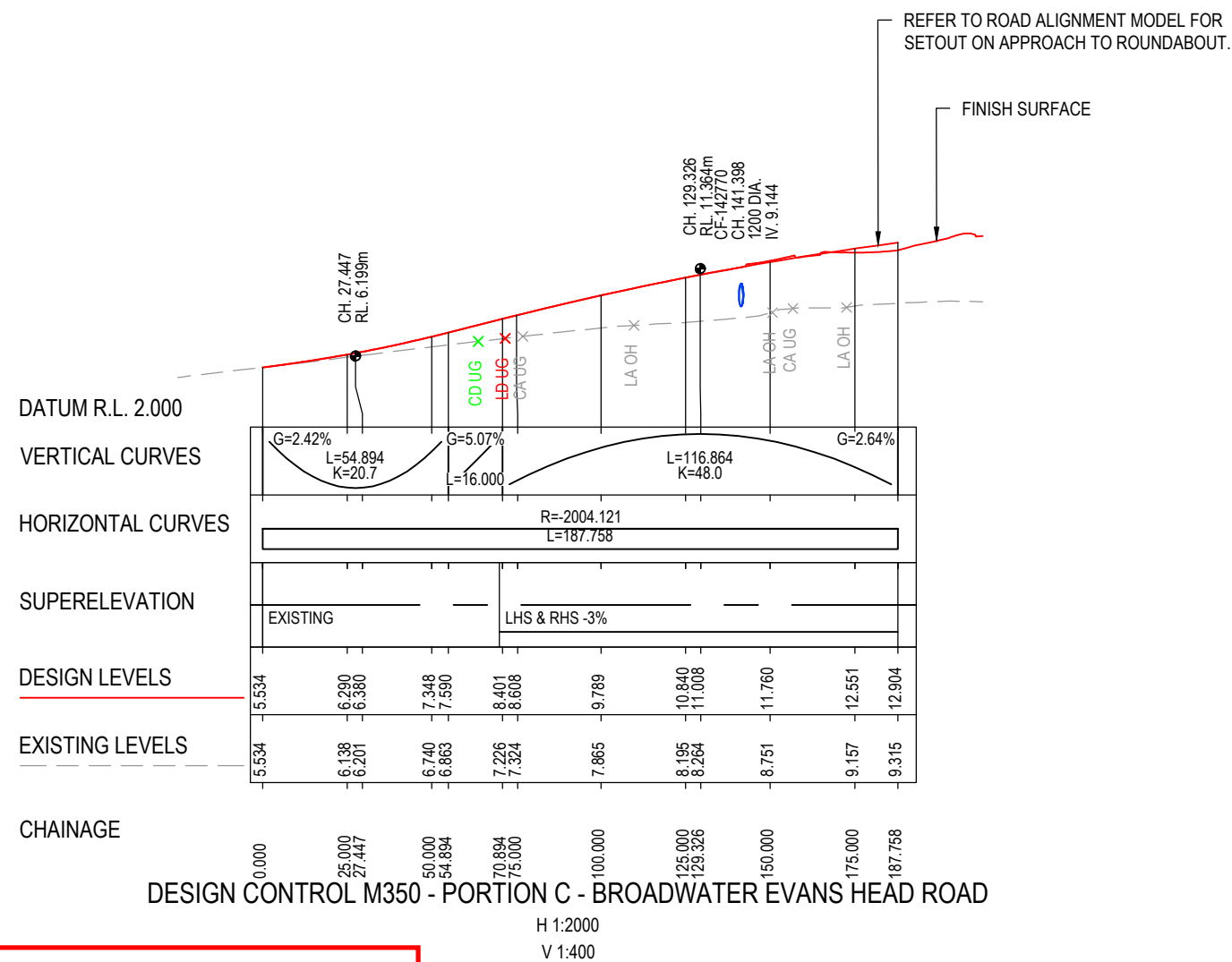
DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.19		PLOT DATE / TIME 9 February 2018 - 4:01:22 PM		PLOT BY Ben Taylor		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M320		SHEET No. 12 OF 12	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		VERTICAL SCALE 1:400m HORIZONTAL SCALE 1:2000m		DESIGN T.IRELAND 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN CHECK N.BRADY 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-93032	
						DESIGN MNGR A.SCHMIDT 19.09.16				ISSUE B	
						PROJECT MNGR S.HIGGINS 19.09.16				© Roads and Maritime Services	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:39:23 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M350		A3																						
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	SHEET No. 1 OF 1	
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CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045																						
						SHEET No. RA-C-93051		ISSUE A		© Roads and Maritime Services																						

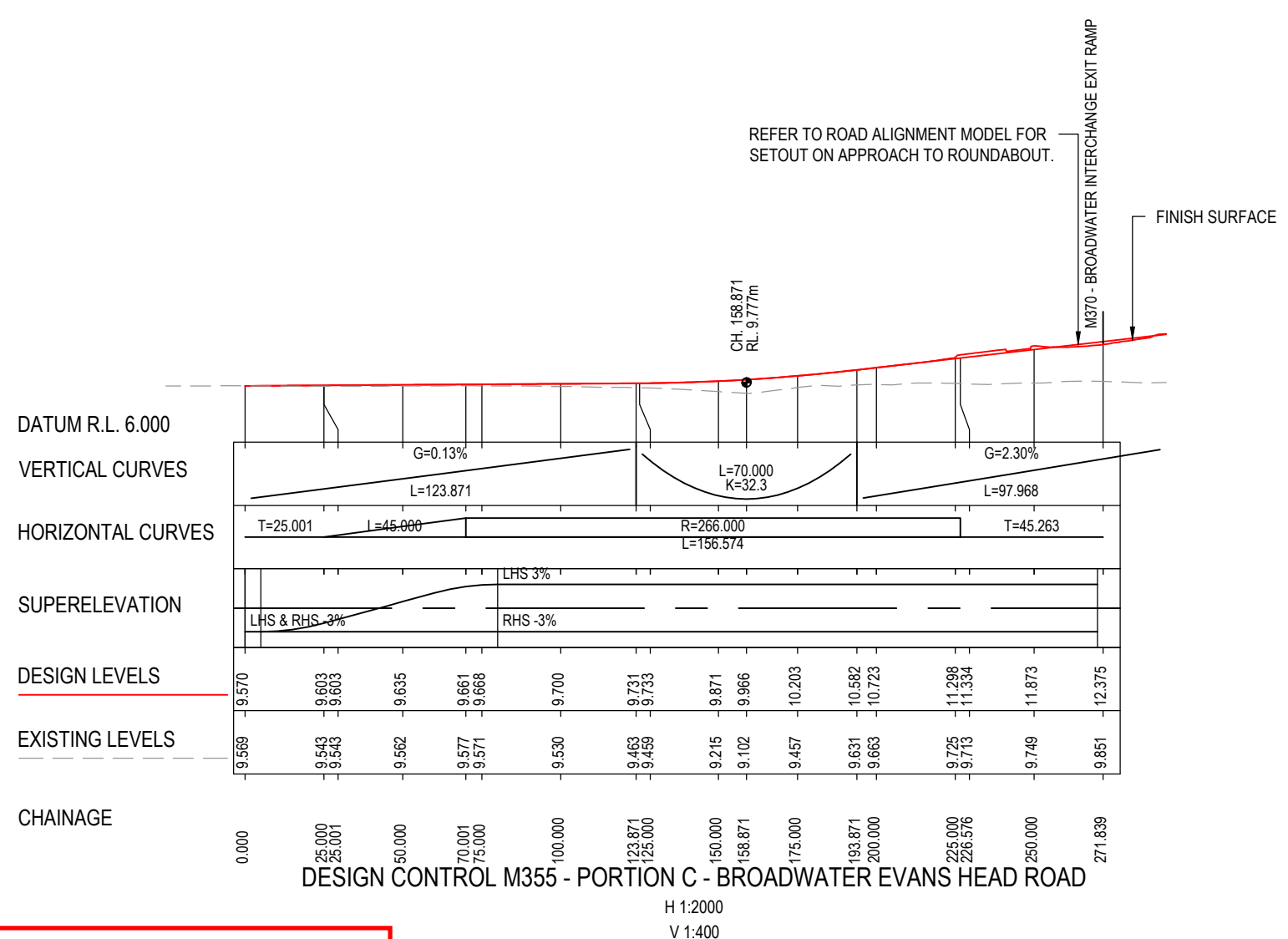


NOTES

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- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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DESIGN CONTROL M355 - PORTION C - BROADWATER EVANS HEAD ROAD
H 1:2000
V 1:400

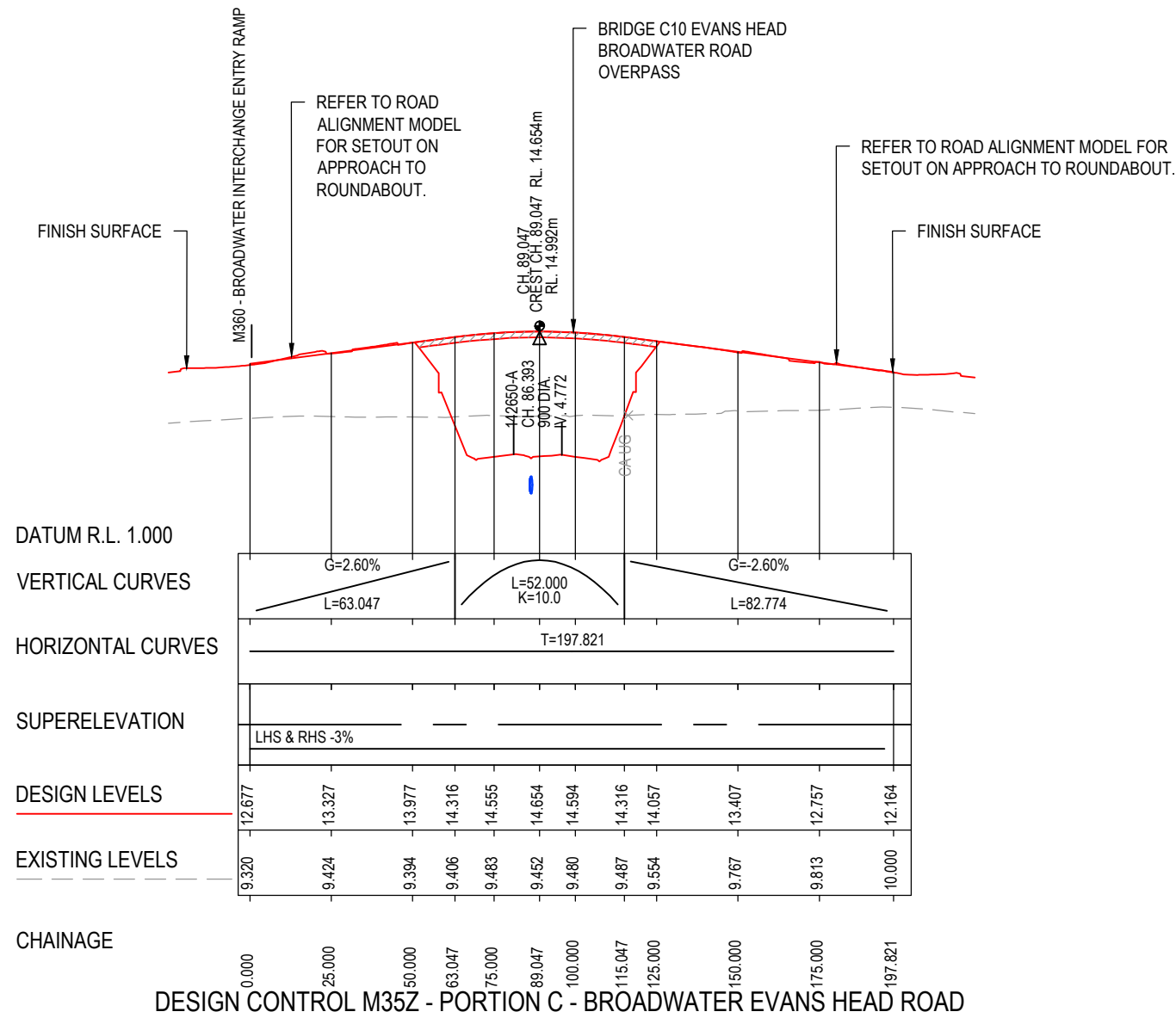
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:39:30 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M355		SHEET No. 1 OF 1																															
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1"> <tr> <td>PREPARED FOR PACIFIC HIGHWAY OFFICE</td> <td>RMS REGISTRATION No. DS2016/000619</td> <td>PART -</td> </tr> <tr> <td>ISSUE STATUS ISSUED FOR CONSTRUCTION</td> <td>EDMS No. SF2015/118045</td> <td>ISSUE A</td> </tr> <tr> <td></td> <td>SHEET No. RA-C-93061</td> <td></td> </tr> </table>		PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	PART -	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	ISSUE A		SHEET No. RA-C-93061	
TITLE	NAME	DATE																																							
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	SHEET No. RA-C-93061																																								

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- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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IN A3 SIZE ORIGINAL

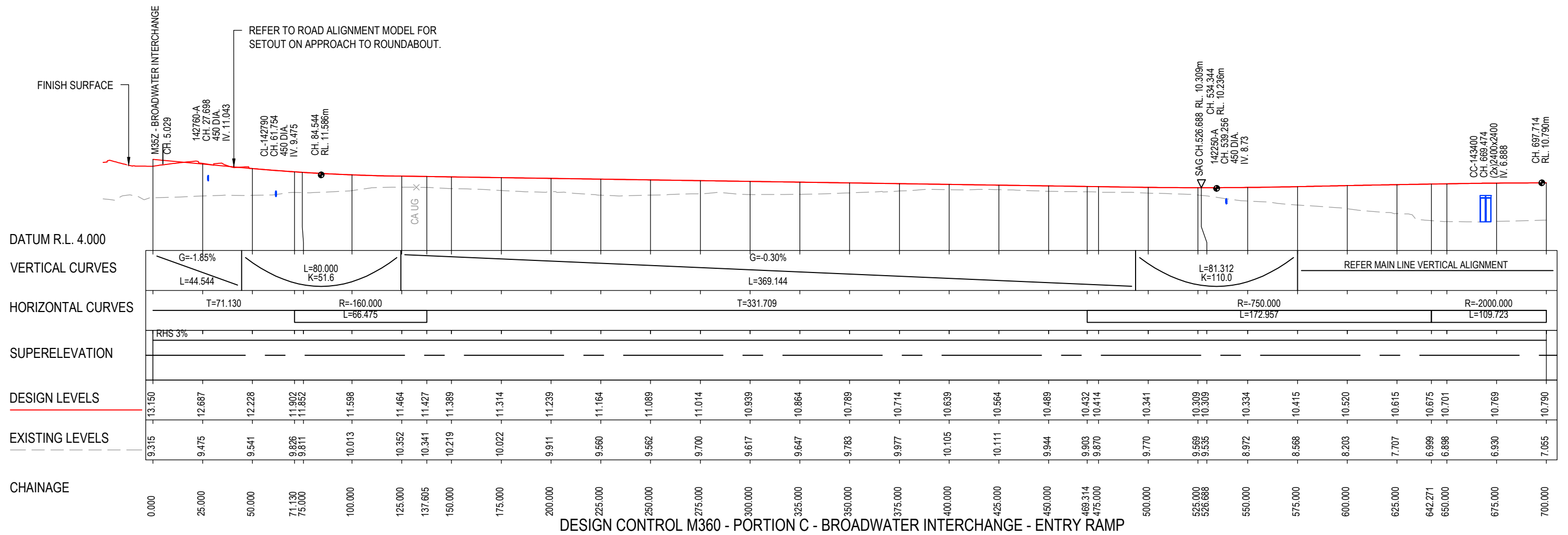
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:39:37 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M35Z		SHEET No. 1 OF 1																												
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1"> <tr> <td>PREPARED FOR PACIFIC HIGHWAY OFFICE</td> <td>RMS REGISTRATION No. DS2016/000619</td> <td>EDMS No. SF2015/118045</td> <td>SHEET No. RA-C-93071</td> <td>PART -</td> <td>ISSUE A</td> </tr> </table>		PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	EDMS No. SF2015/118045	SHEET No. RA-C-93071	PART -	ISSUE A
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DRAWN	R.MANN	19.09.16																																				
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- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DESIGN CONTROL M360 - PORTION C - BROADWATER INTERCHANGE - ENTRY RAMP

H 1:2000
V 1:400

MAY BE INCOMPLETE IF COPIED
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IN A3 SIZE ORIGINAL

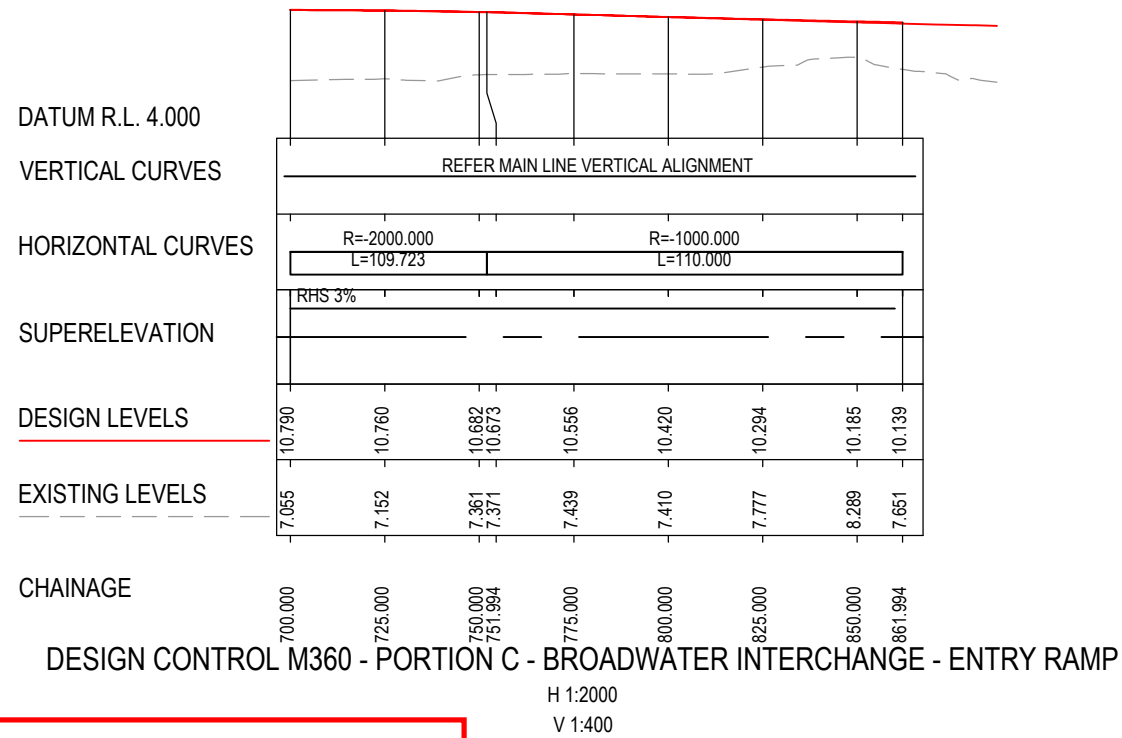
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:39:46 PM		PLOT BY Rachel Mann		CLIENT NSW GOVERNMENT Transport Roads & Maritime Services		RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M360		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
										SHEET No. 1 OF 2		PART -	
										ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
										SHEET No. RA-C-93081		ISSUE A	

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DESIGN CONTROL M360 - PORTION C - BROADWATER INTERCHANGE - ENTRY RAMP

H 1:2000
V 1:400

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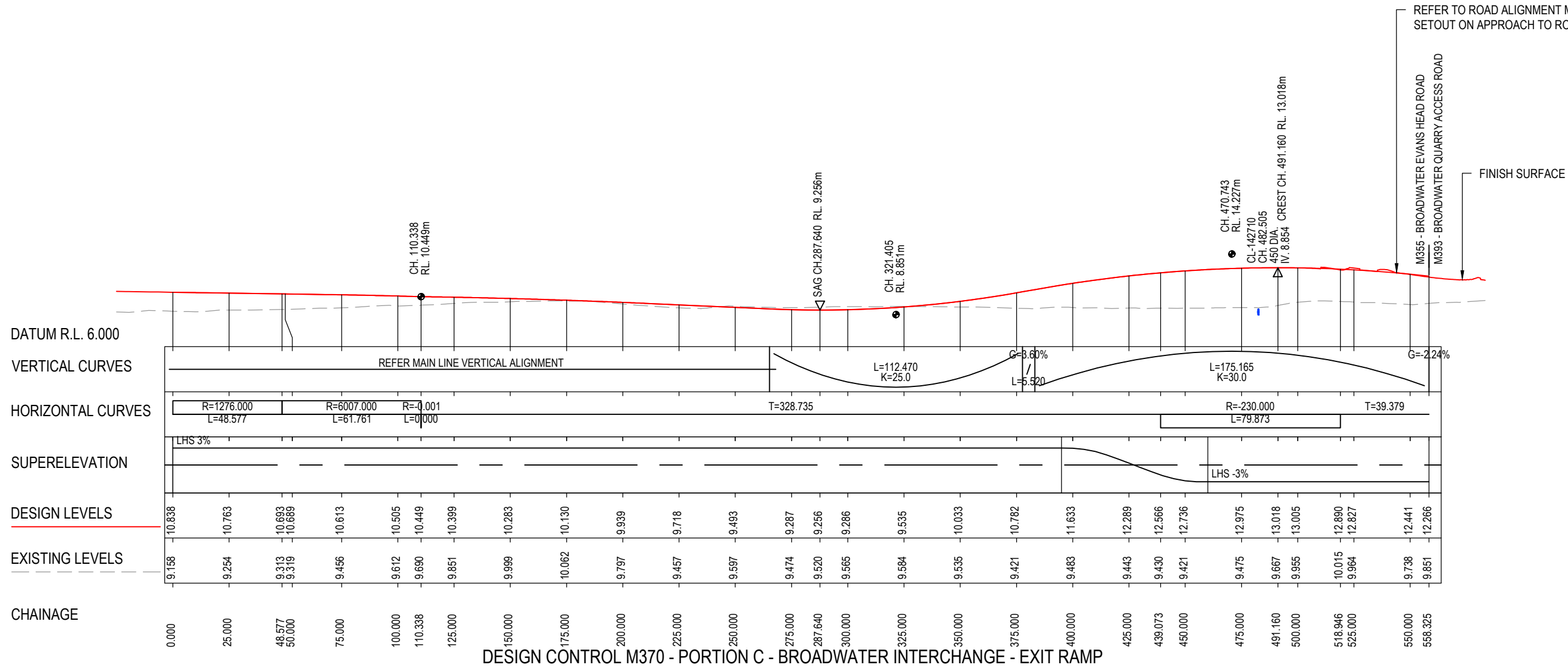
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1"> <tr> <td>NSW GOVERNMENT</td> <td>Transport Roads & Maritime Services</td> </tr> </table>		NSW GOVERNMENT	Transport Roads & Maritime Services	<table border="1"> <tr> <td>PREPARED FOR PACIFIC HIGHWAY OFFICE</td> <td>RMS REGISTRATION No. DS2016/000619</td> <td>PART -</td> </tr> <tr> <td>ISSUE STATUS ISSUED FOR CONSTRUCTION</td> <td>EDMS No. SF2015/118045</td> <td>ISSUE A</td> </tr> <tr> <td></td> <td>SHEET No. RA-C-93082</td> <td></td> </tr> </table>		PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	PART -	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	ISSUE A		SHEET No. RA-C-93082	
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© Roads and Maritime Services																																													

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NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



DESIGN CONTROL M370 - PORTION C - BROADWATER INTERCHANGE - EXIT RAMP

H 1:2000
V 1:400

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IN A3 SIZE ORIGINAL

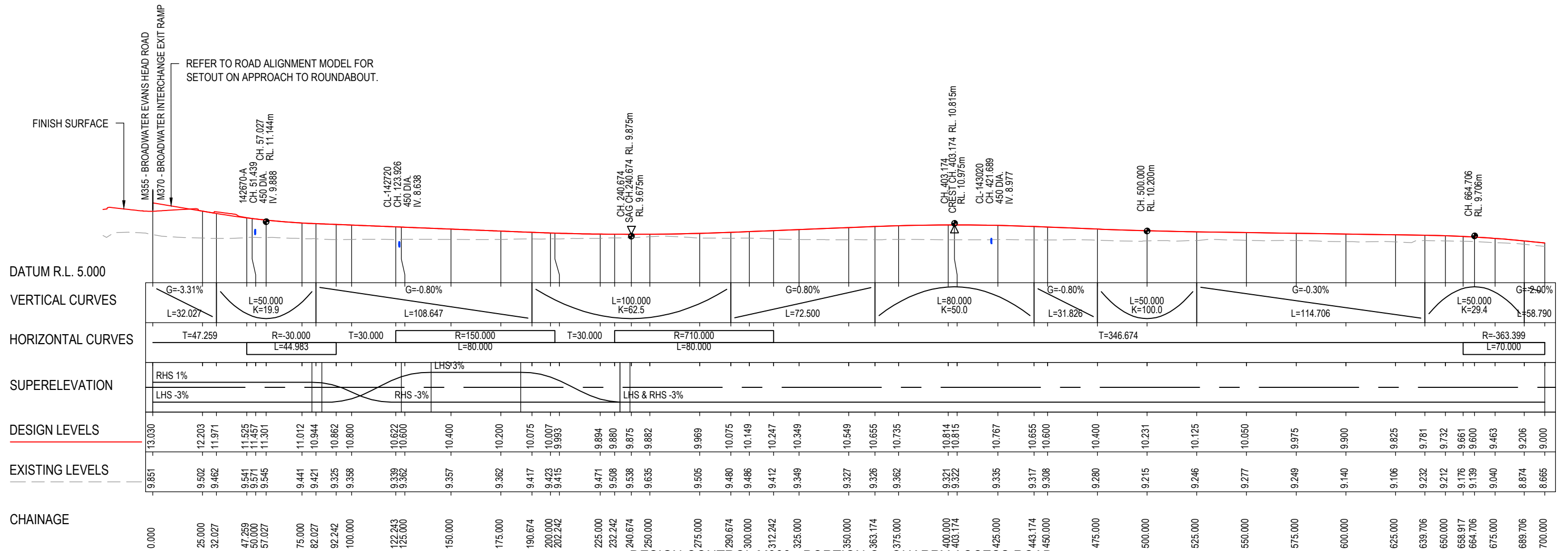
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:40:00 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M370		A3																												
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING VERTICAL SCALE 1:400m HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1"> <tr> <td>PREPARED FOR PACIFIC HIGHWAY OFFICE</td> <td>RMS REGISTRATION No. DS2016/000619</td> <td>PART -</td> </tr> <tr> <td>ISSUE STATUS ISSUED FOR CONSTRUCTION</td> <td>EDMS No. SF2015/118045</td> <td>SHEET No. RA-C-93091</td> </tr> </table>		PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	PART -	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-93091
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ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-93091																																				
CO-ORDINATE SYSTEM MGA ZONE 56										HEIGHT DATUM AHD																												
© Roads and Maritime Services																																						

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

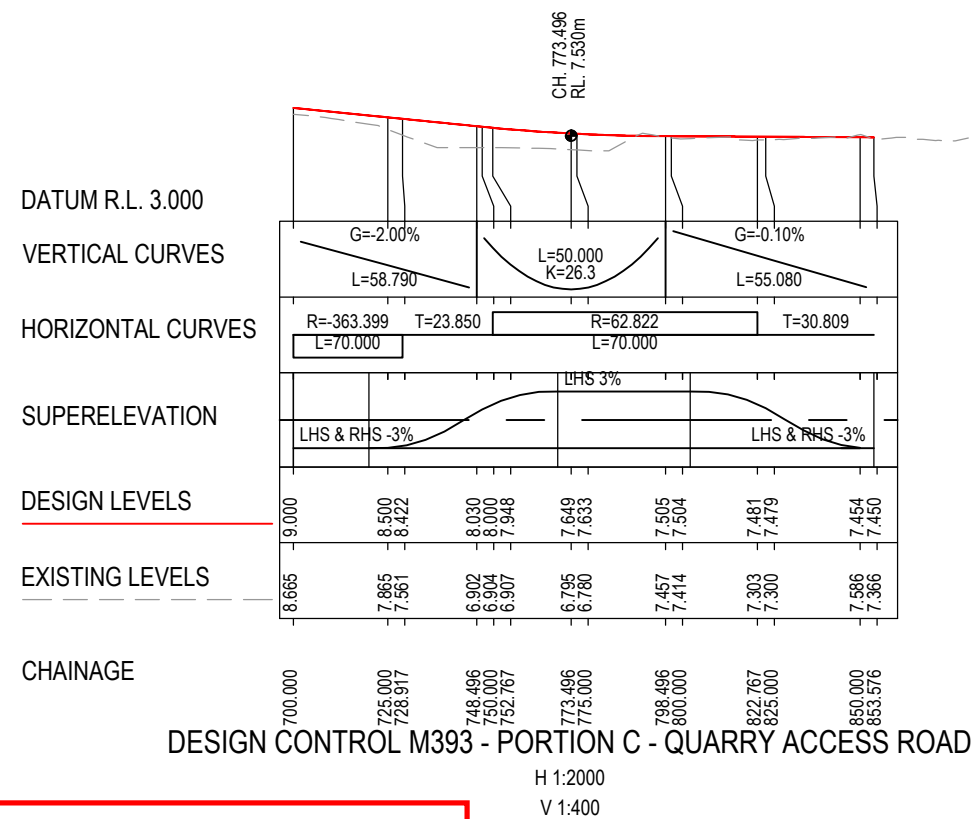
ACCEPTED FOR CONSTRUCTION

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
RMS REGISTRATION No. DS2016/000619		EDMS No. SF2015/118045		SHEET No. RA-C-93101		ISSUE A		PART -		SHEET No. 1 OF 2	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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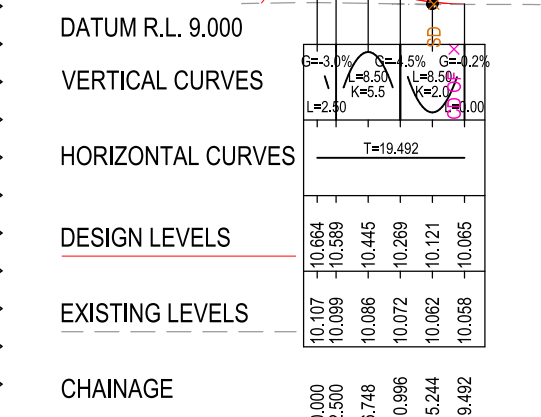


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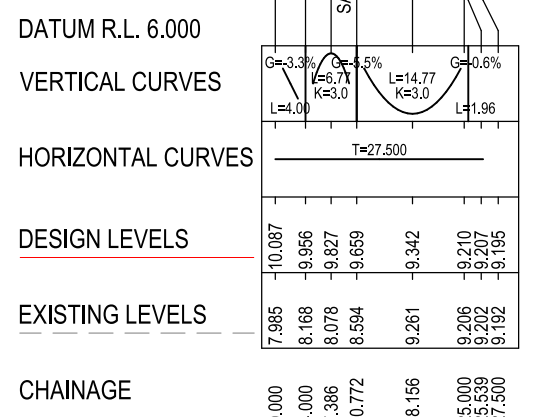
ACCEPTED FOR CONSTRUCTION

	DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 1:40:16 PM	PLOT BY Rachel Mann	CLIENT Transport Roads & Maritime Services	RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - M393	A3		
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 VERTICAL SCALE 1:400m 0 20 40 60 80 100 HORIZONTAL SCALE 1:2000m	DRAWINGS / DESIGN PREPARED BY 		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	SHEET No. 2 OF 2	
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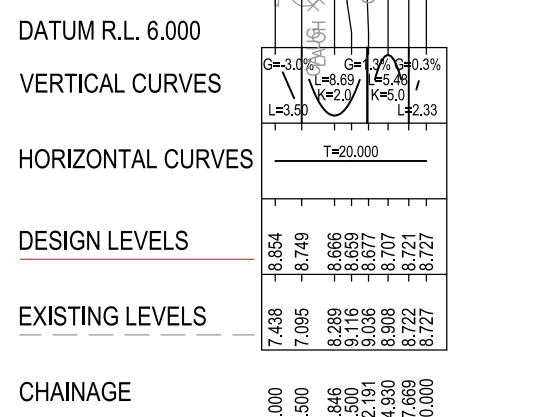
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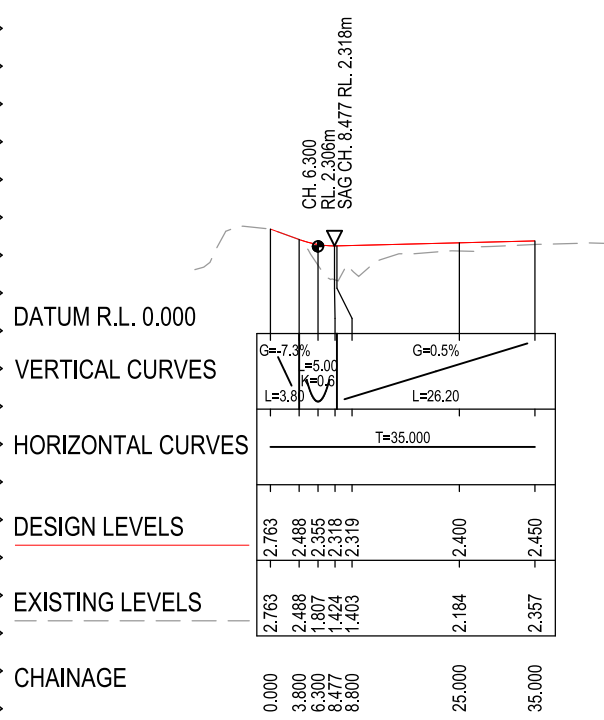
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V 1:200



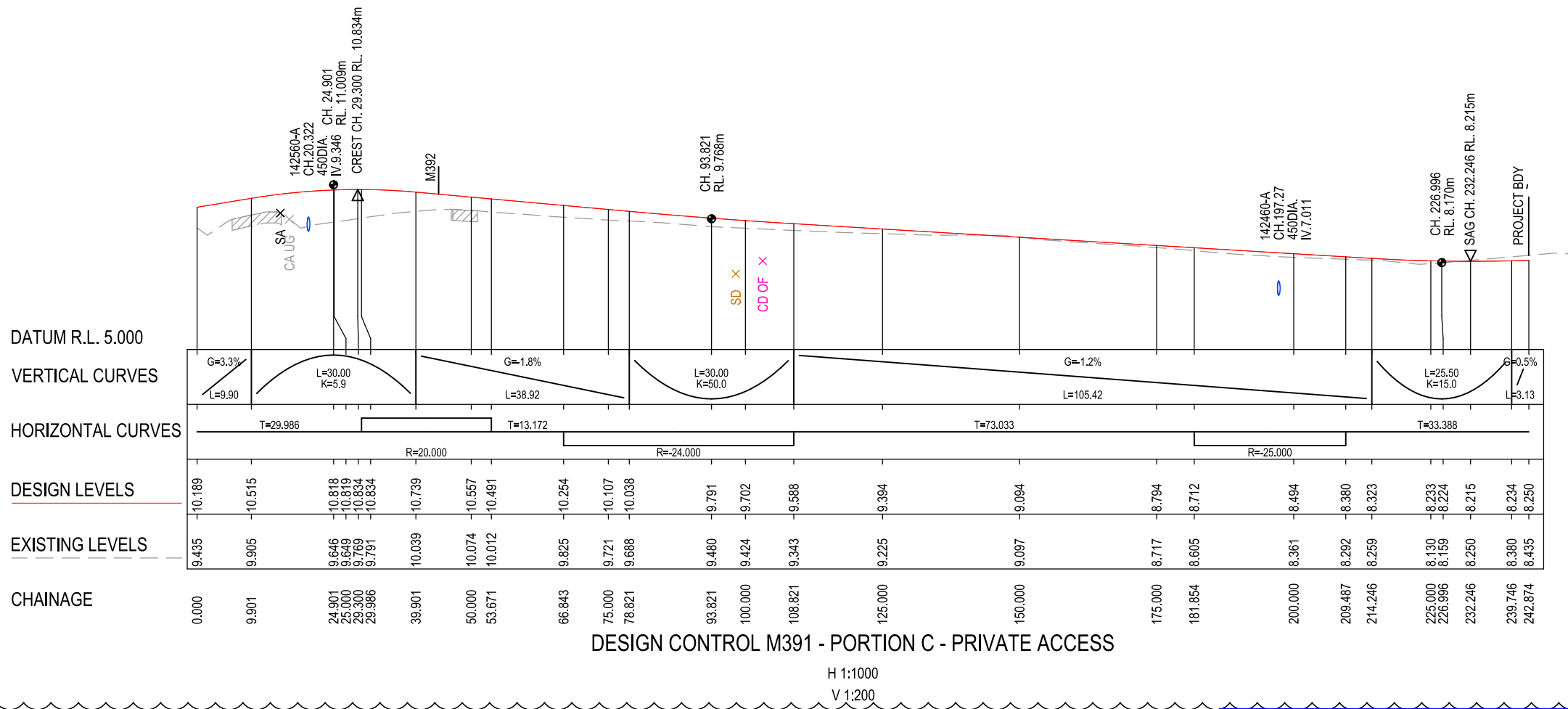
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H 1:1000
V 1:200



DESIGN CONTROL M395 - PORTION C - PRIVATE ACCESS
H 1:1000
V 1:200



DESIGN CONTROL M390 - PORTION C - PRIVATE ACCESS



DESIGN CONTROL M391 - PORTION C - PRIVATE ACCESS

H 1:1000
V 1:200

- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
 - FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
 - FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.

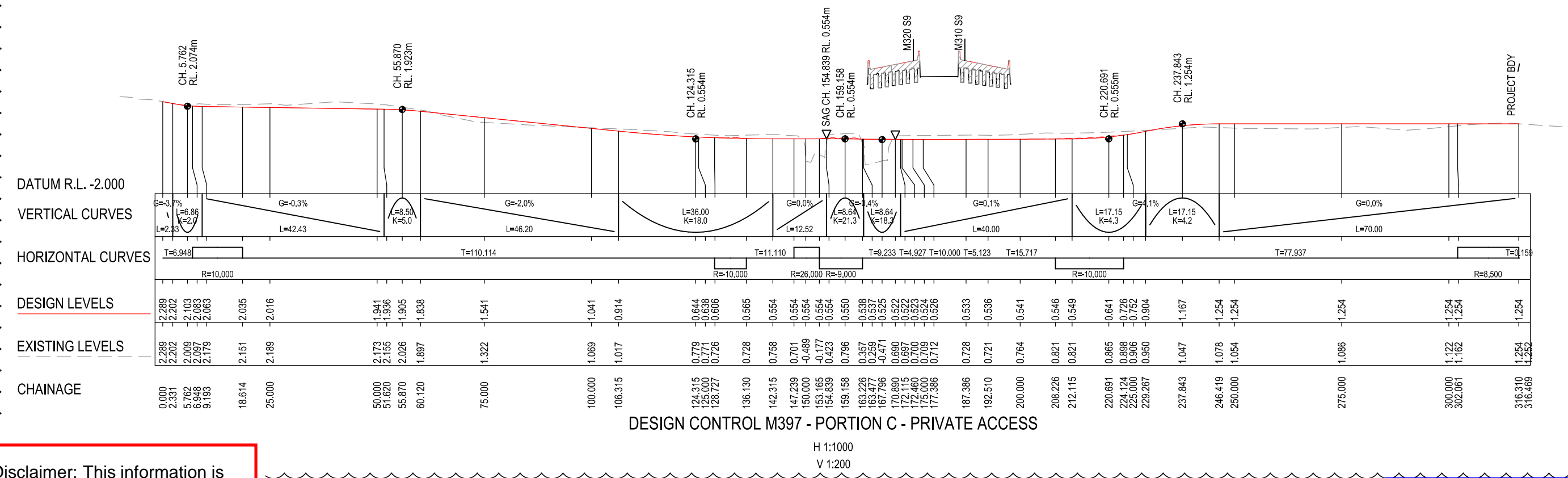
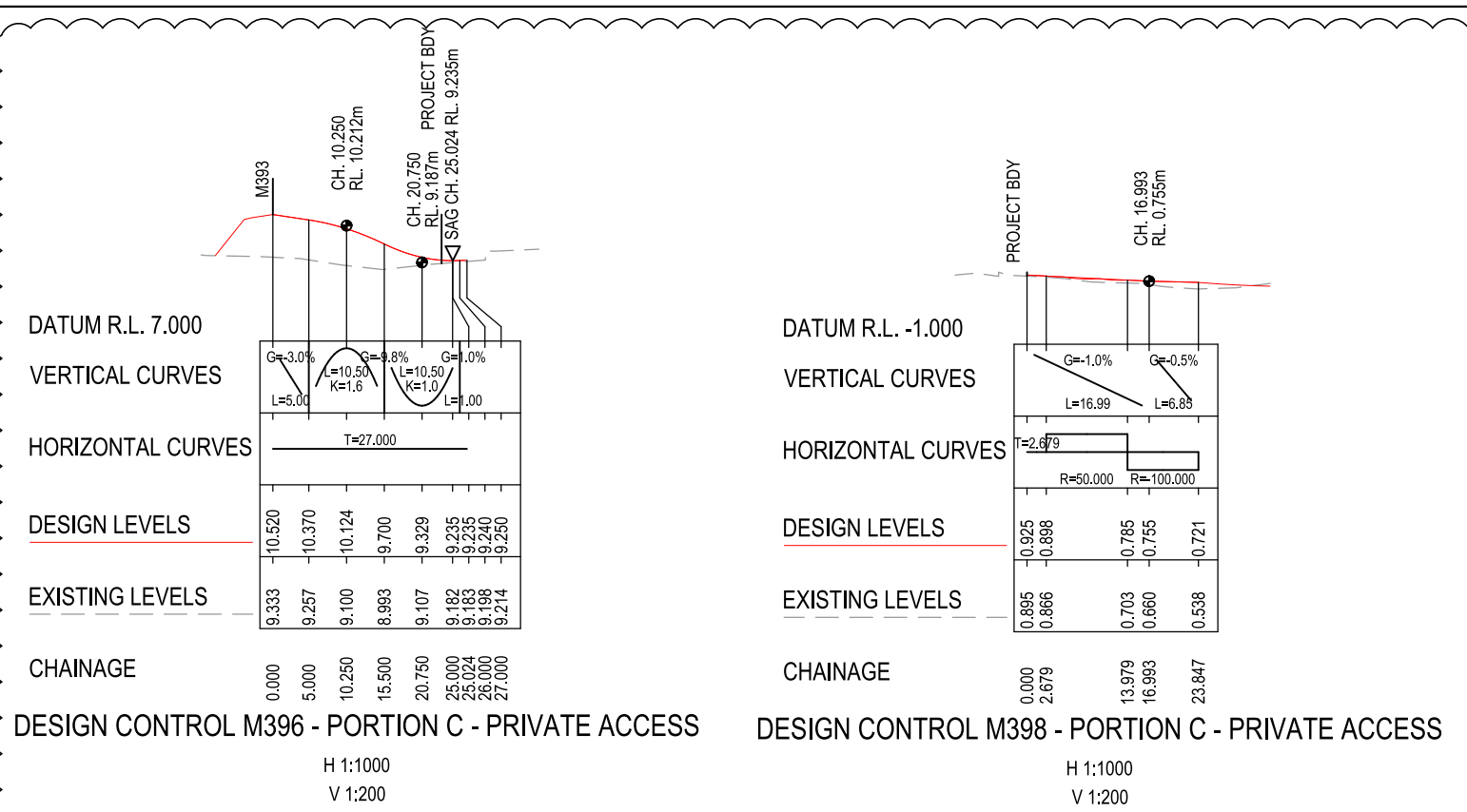


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DESIGN LOT CODE C-81-RA-03		DESIGN TITLE DESIGN OF FILES USED FOR DOCUMENTATION OF THIS DRAWING		PLOT DATE / TIME 02-NOV-2017 - 9:13:54 PM		PLOT BY Ben Taylor		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - ACCESS ROADS		SHEET No. 1 OF 12	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION ISSUED FOR CONSTRUCTION AMENDMENTS		SCALES ON A3 SIZE DRAWING 0 2 4 6 8 10 VERTICAL SCALE 1:200m 0 10 20 30 40 50 HORIZONTAL SCALE 1:1000m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DESIGN CHECK NAME DATE		DESIGN MNGR NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
				PROJECT MNGR S.HIGGINS 19.09.16				EDMS No. SF2015/118045		SHEET No. RA-C-93201	

- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
 - FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
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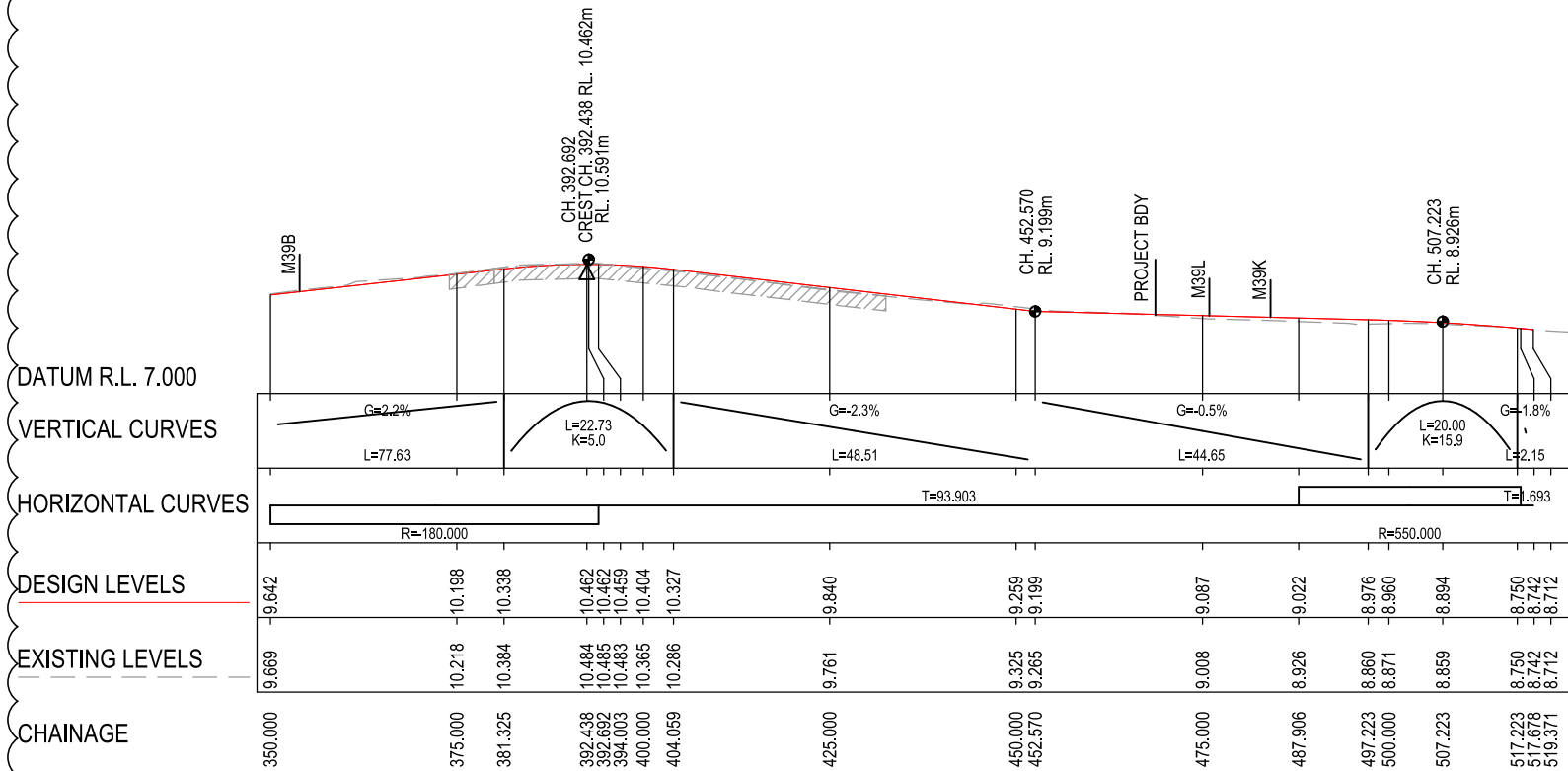
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AMENDMENT / REVISION DESCRIPTION		APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		RE		Woolgoolga to Ballina Upgrade ACJV		DRAWN		R.MANN		PART -	
ISSUED FOR CONSTRUCTION AMENDMENTS		RE		0 2 4 6 8 10 VERTICAL SCALE 1:200m		DRG CHECK		B.FEEHELY		ISSUE	
		RE		0 10 20 30 40 50 HORIZONTAL SCALE 1:1000m		DESIGN		T.IRELAND		SF2015/118045	
		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DESIGN CHECK		N.BRADY		SHEET No. RA-C-93202	
		RE		HEIGHT DATUM AHD		DESIGN MNGR		A.SCHMIDT		ISSUE B	
		RE				PROJECT MNGR		S.HIGGINS		© Roads and Maritime Services	

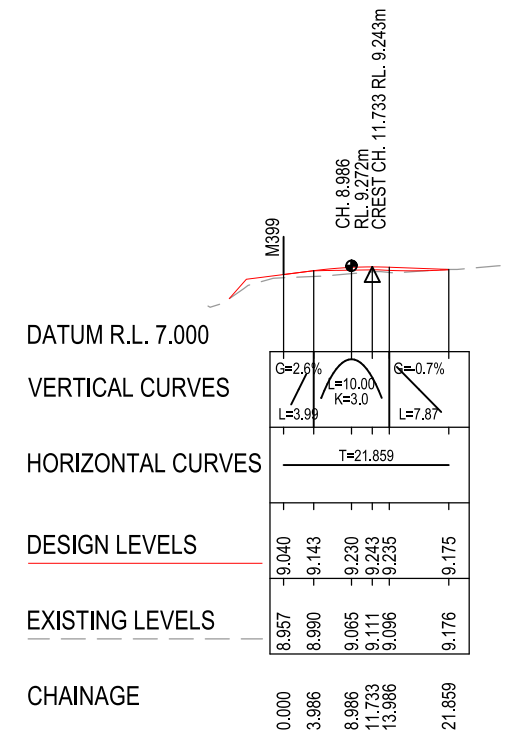
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- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



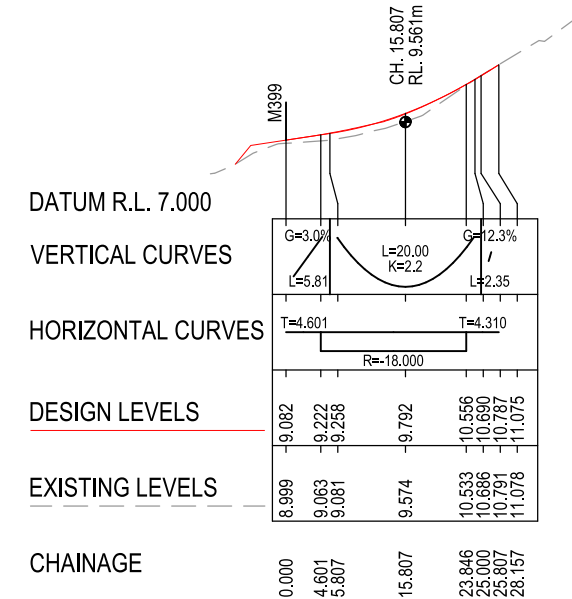
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H 1:1000
V 1:200



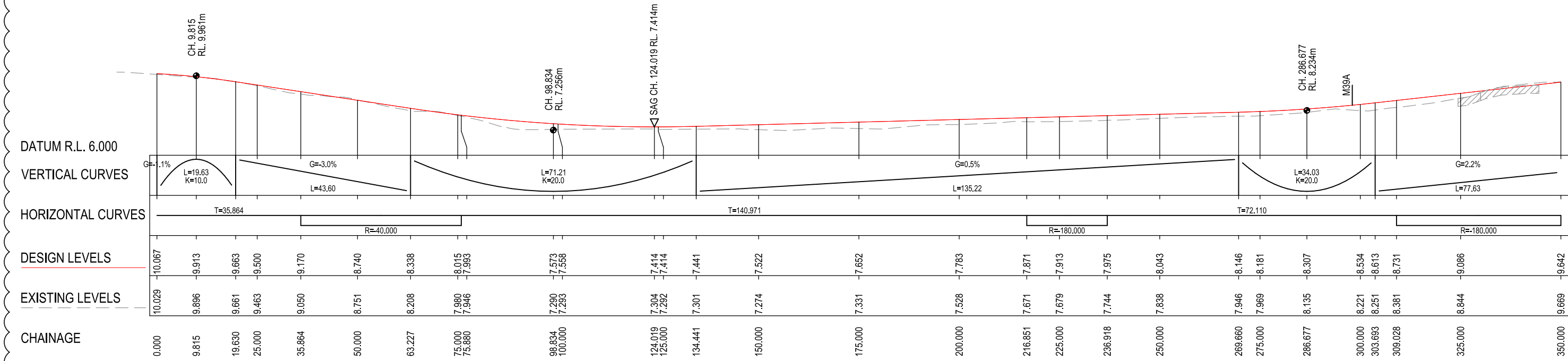
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H 1:1000
V 1:200



DESIGN CONTROL M39L - PORTION C - PRIVATE ACCESS

H 1:1000
V 1:200



DESIGN CONTROL M399 - PORTION C - PRIVATE ACCESS

H 1:1000
V 1:200

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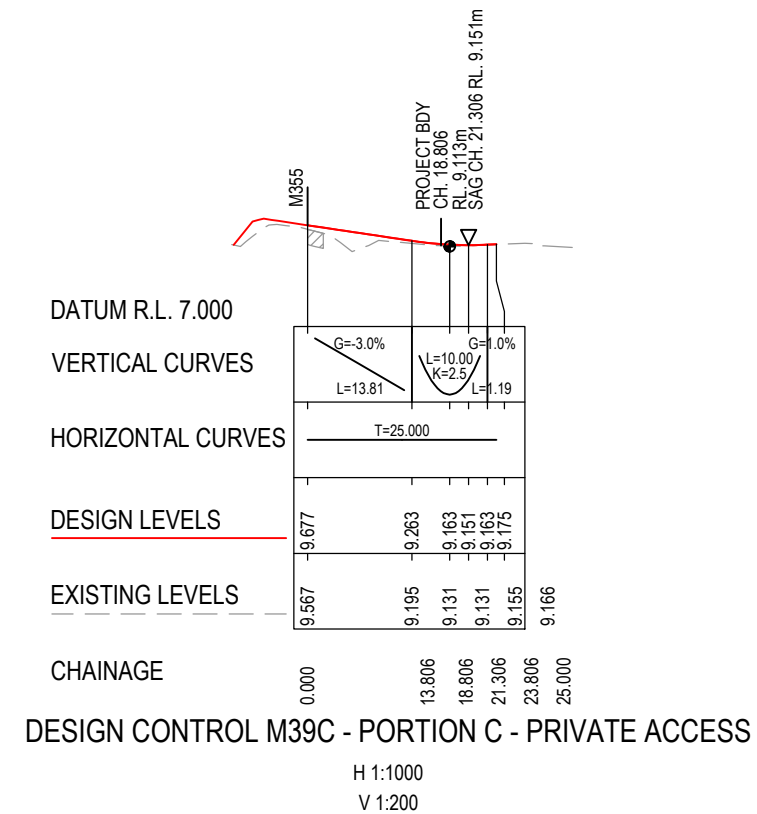
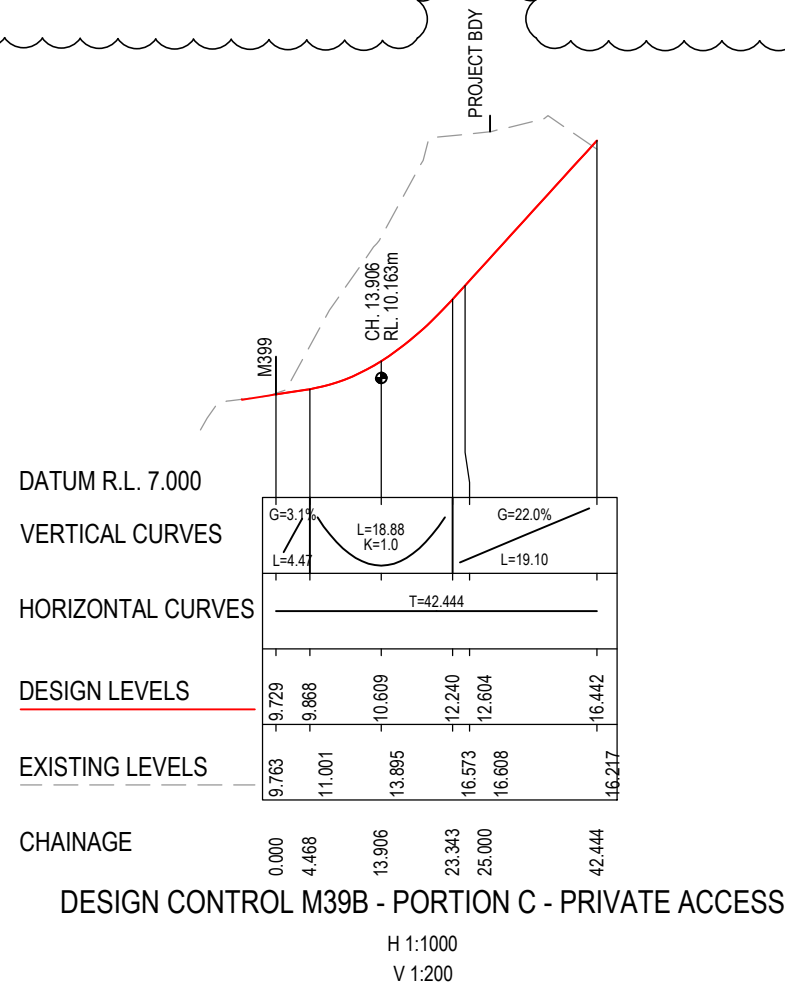
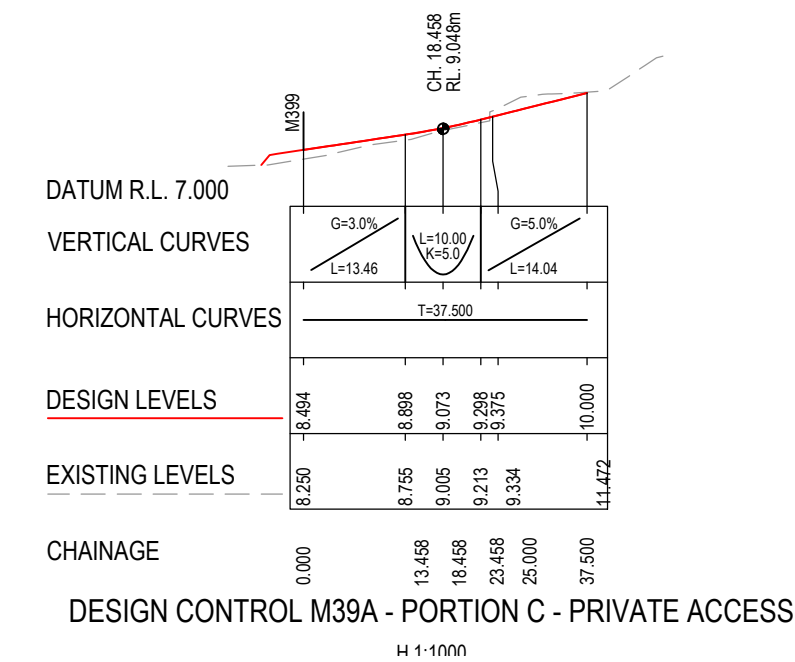
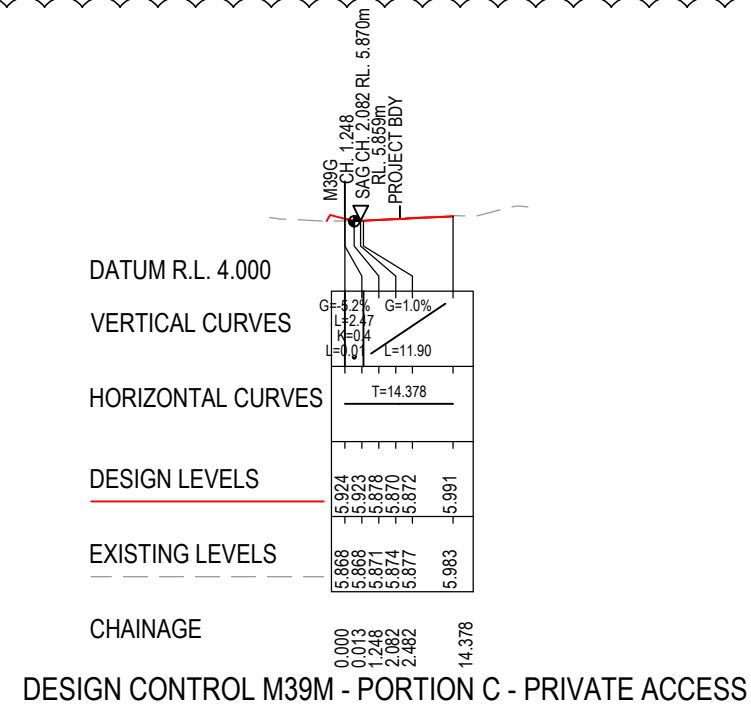
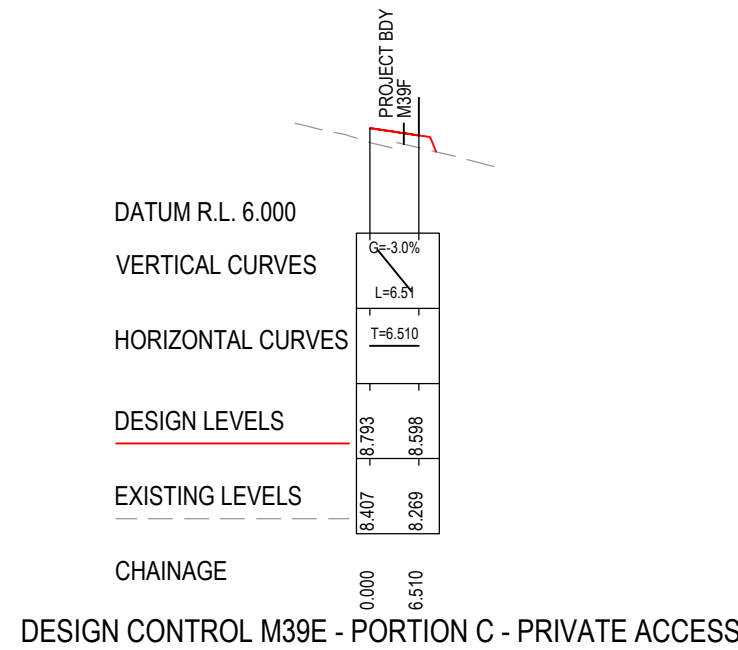
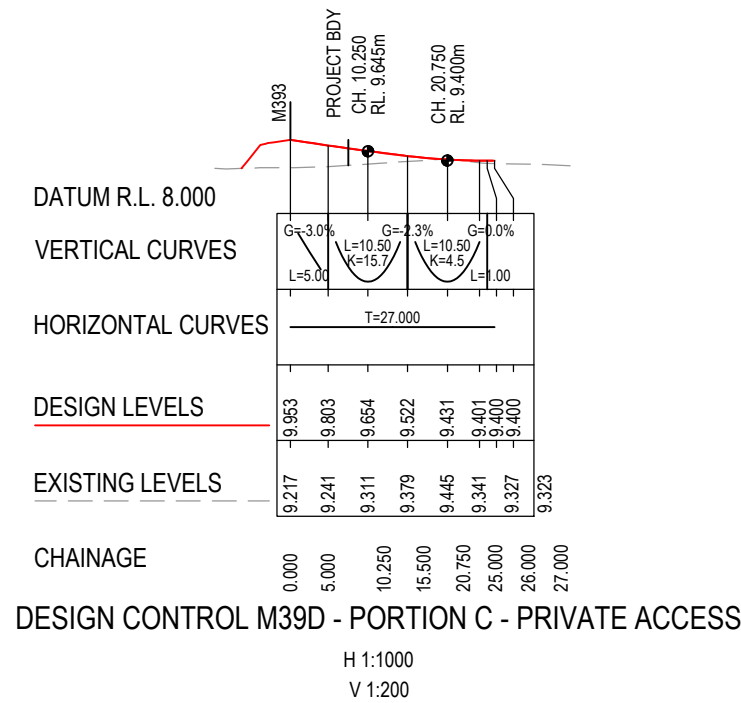
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DESIGN LOT CODE C-81-RA-03		DESIGN TITLE / PROJECT DOCUMENTATION OF THIS DRAWING W2B-AC-J-C-RA-MOD-91001.18		PLOT DATE / TIME 02-NOV-2017 - 9:16:57 PM		PLOT BY Ben Taylor		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - ACCESS ROADS		SHEET No. 3 OF 12	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION ISSUED FOR CONSTRUCTION AMENDMENTS		APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		SCALE ON A3 SIZE DRAWING VERTICAL SCALE 1:200m HORIZONTAL SCALE 1:1000m		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
				DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-93203	
				DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16		ISSUE No. RA-C-93203		ISSUE B	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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IN A3 SIZE ORIGINAL

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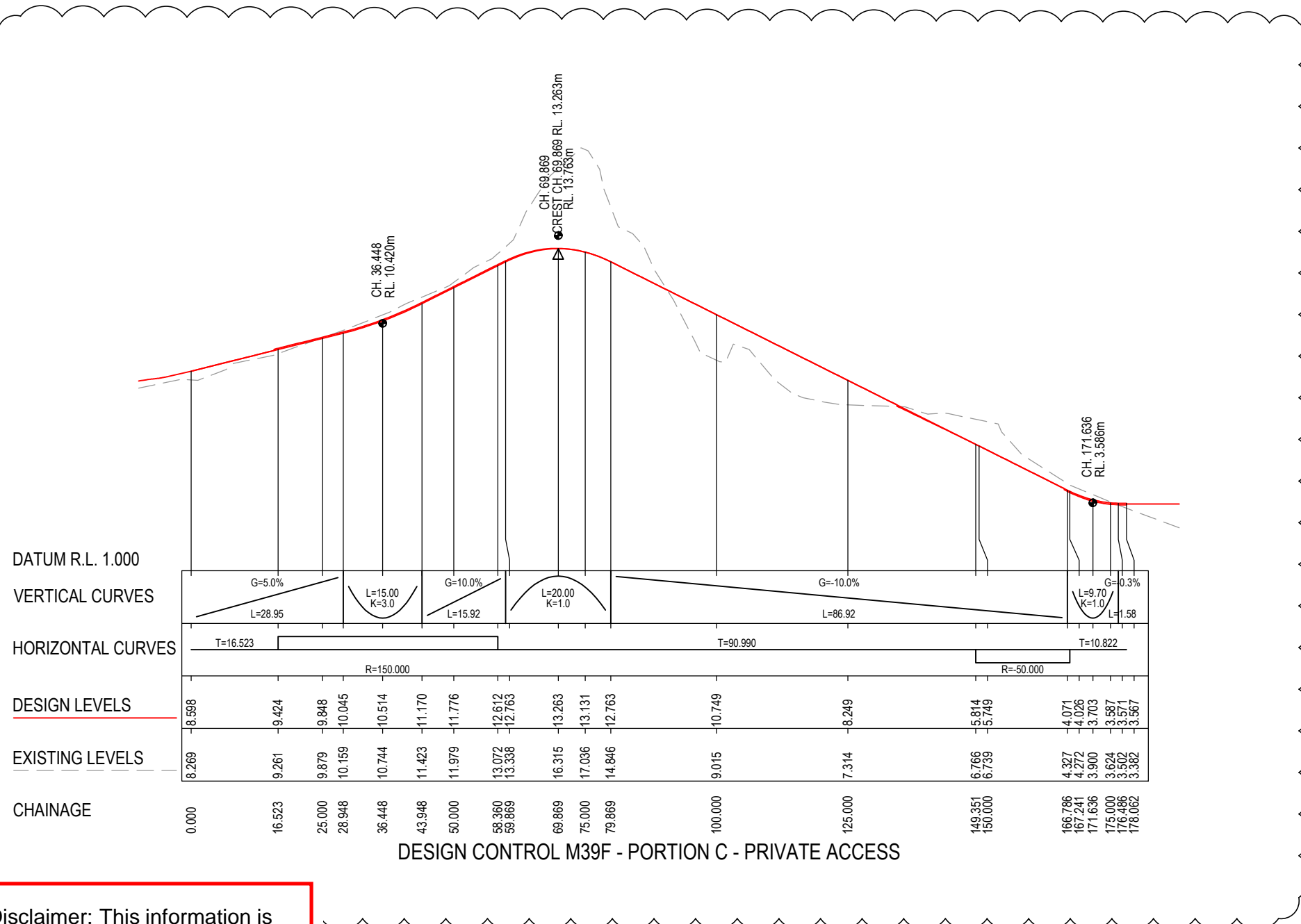
ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.19		PLOT DATE / TIME 9 February 2018 - 4:01:29 PM		PLOT BY Ben Taylor		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - ACCESS ROADS		SHEET No. 4 OF 14	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
				DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16		EDMS No. SF2015/118045	
										SHEET No. RA-C-93204	
										ISSUE B	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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DESIGN CONTROL M39F - PORTION C - PRIVATE ACCESS

***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

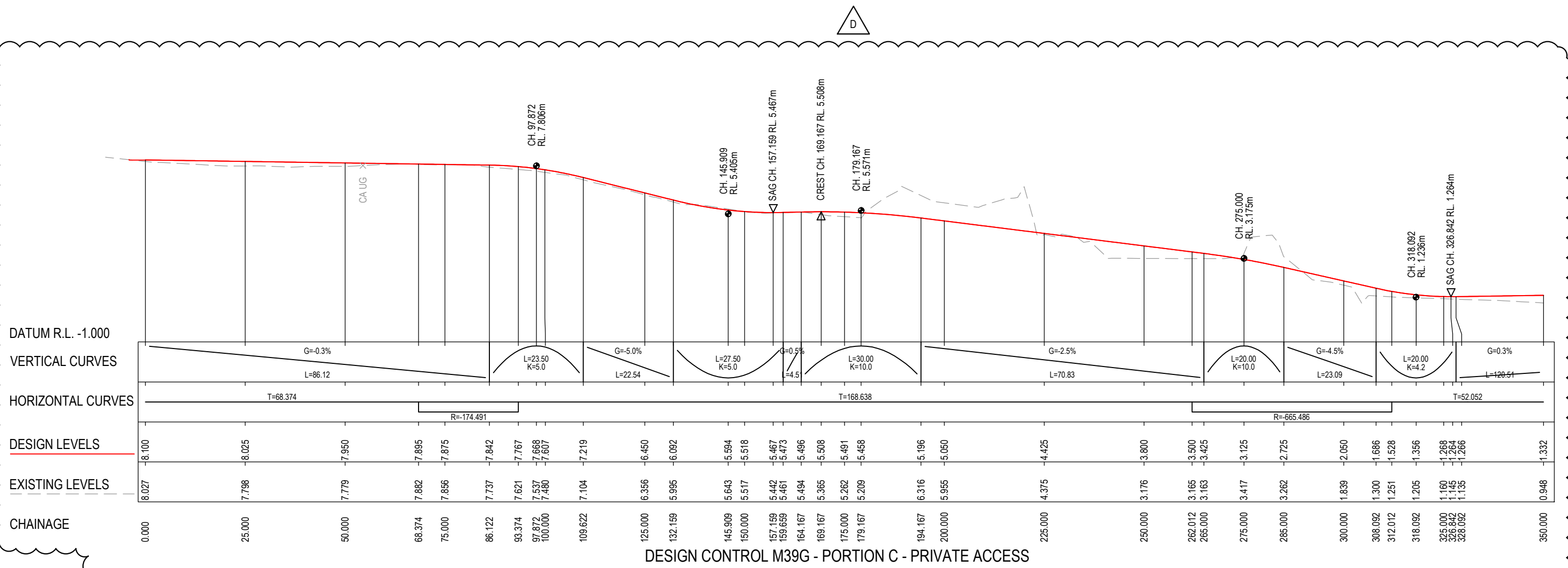
ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.25		PLOT DATE / TIME 31 January 2019 - 11:59:15 AM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - ACCESS ROADS		SHEET No. 5 OF 14	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RF1-000615 RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RF1-000615		APPROVAL RE RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		VERTICAL SCALE 1:200m HORIZONTAL SCALE 1:1000m		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DRG CHECK B.FEEHELY 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-93205	
						DESIGN T.IRELAND 19.09.16		ISSUE C			
						DESIGN CHECK N.BRADY 19.09.16					
						DESIGN MNGR A.SCHMIDT 19.09.16					
						PROJECT MNGR S.HIGGINS 19.09.16					

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.

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m ON A3 SIZE ORIGINAL



DESIGN CONTROL M39G - PORTION C - PRIVATE ACCESS

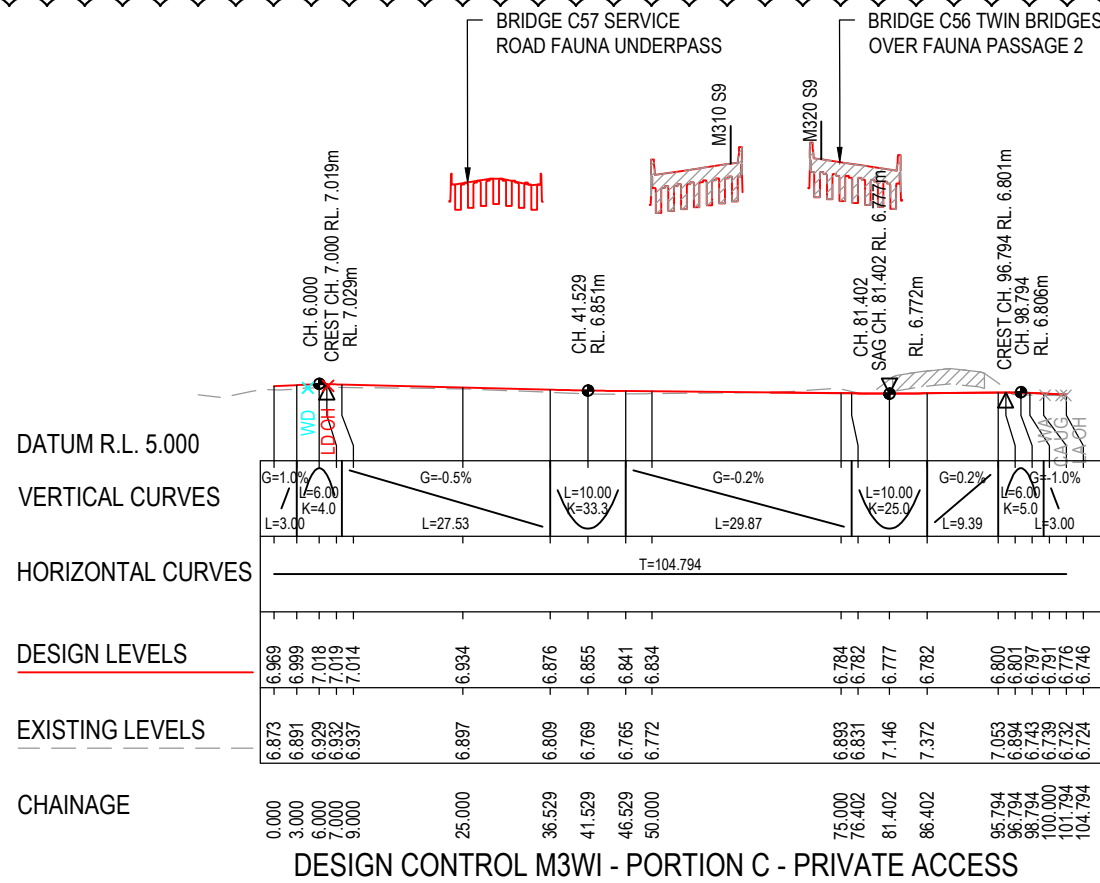
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ACCEPTED FOR CONSTRUCTION

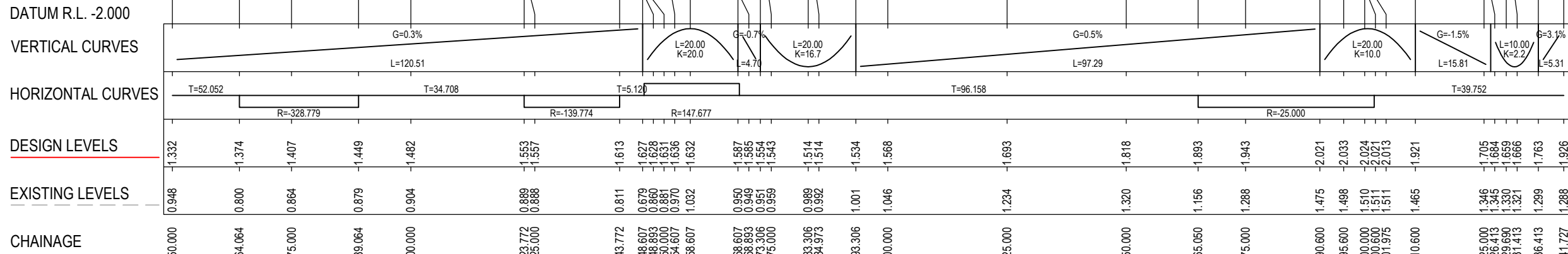
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AMENDMENT / REVISION DESCRIPTION		SCALES ON A3 SIZE DRAWING		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		0 2 4 6 8 10 VERTICAL SCALE 1:200m		Woolgoolga to Ballina Upgrade ACJV		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		PART -	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		0 10 20 30 40 50 HORIZONTAL SCALE 1:1000m				DRG CHECK B.FEEHELY 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615						DESIGN T.IRELAND 19.09.16		SHEET No. RA-C-93206		ISSUE D	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615						DESIGN CHECK N.BRADY 19.09.16		© Roads and Maritime Services			
						DESIGN MNGR A.SCHMIDT 19.09.16					
						PROJECT MNGR S.HIGGINS 19.09.16					

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DESIGN CONTROL M3WI - PORTION C - PRIVATE ACCESS



DESIGN CONTROL M39G - PORTION C - PRIVATE ACCESS

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IN A3 SIZE ORIGINAL

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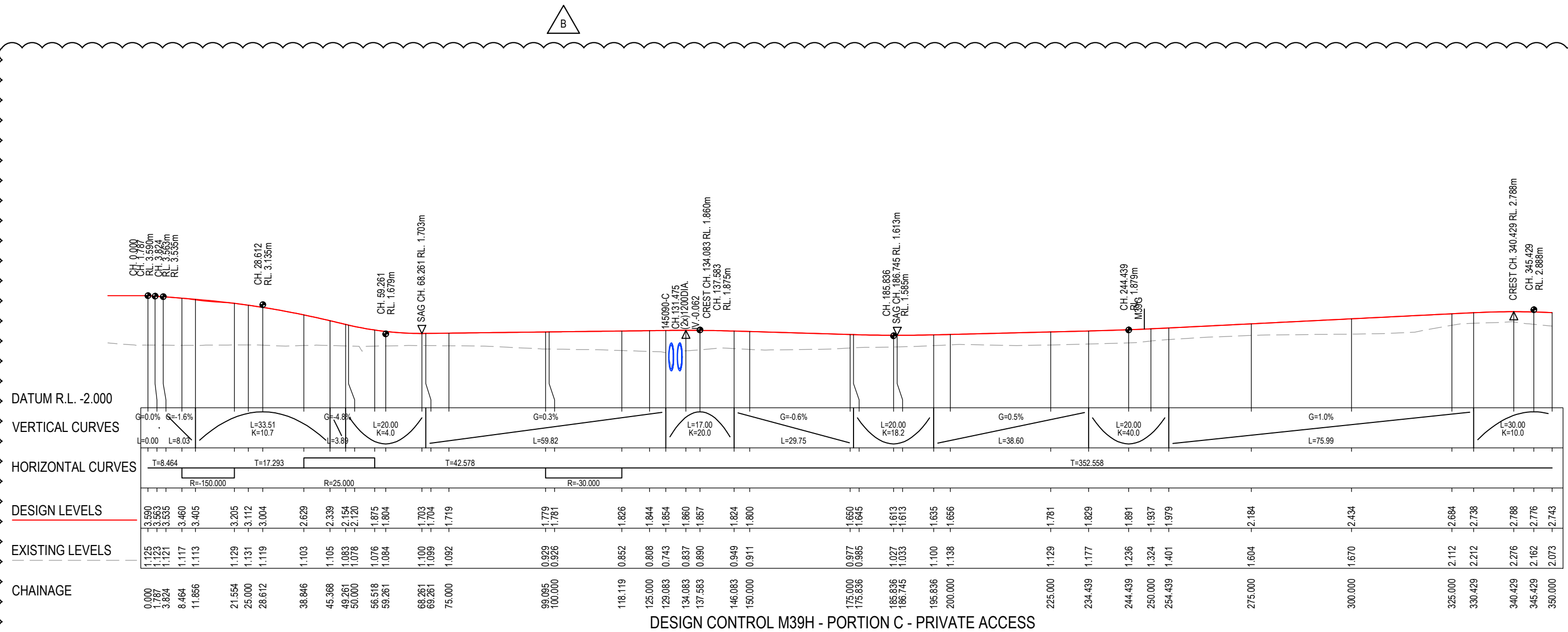
ACCEPTED FOR CONSTRUCTION

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615 RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		VWR No. APPROVAL RE RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		VERTICAL SCALE 1:200m HORIZONTAL SCALE 1:1000m		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		PART -	
						DRG CHECK B.FEEHELY 19.09.16		ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
						DESIGN T.IRELAND 19.09.16		SHEET No. RA-C-93207		ISSUE C	
						DESIGN CHECK N.BRADY 19.09.16					
						DESIGN MNGR A.SCHMIDT 19.09.16					
						PROJECT MNGR S.HIGGINS 19.09.16					

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.

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IN A3 SIZE ORIGINAL



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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-AC-JC-RA-MOD-91001.26		PLOT DATE / TIME 21 June 2019 - 2:06:19 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - ACCESS ROADS		SHEET No. 8 OF 14	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE DESIGN		NAME A. STRAKER		DATE 20.02.19	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		SCALE ON A3 SIZE DRAWING VERTICAL SCALE 1:200m HORIZONTAL SCALE 1:1000m		DESIGN CHECK R. ESTRADA		NAME M. PANOZZO		DATE 20.02.19	
PROJECT MNGR G. STEBNICKI		DESIGN MNGR M. PANOZZO		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		EDMS No. SF2015/118045		SHEET No. RA-C-93208	
										ISSUE B	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DATUM R.L. -1.000

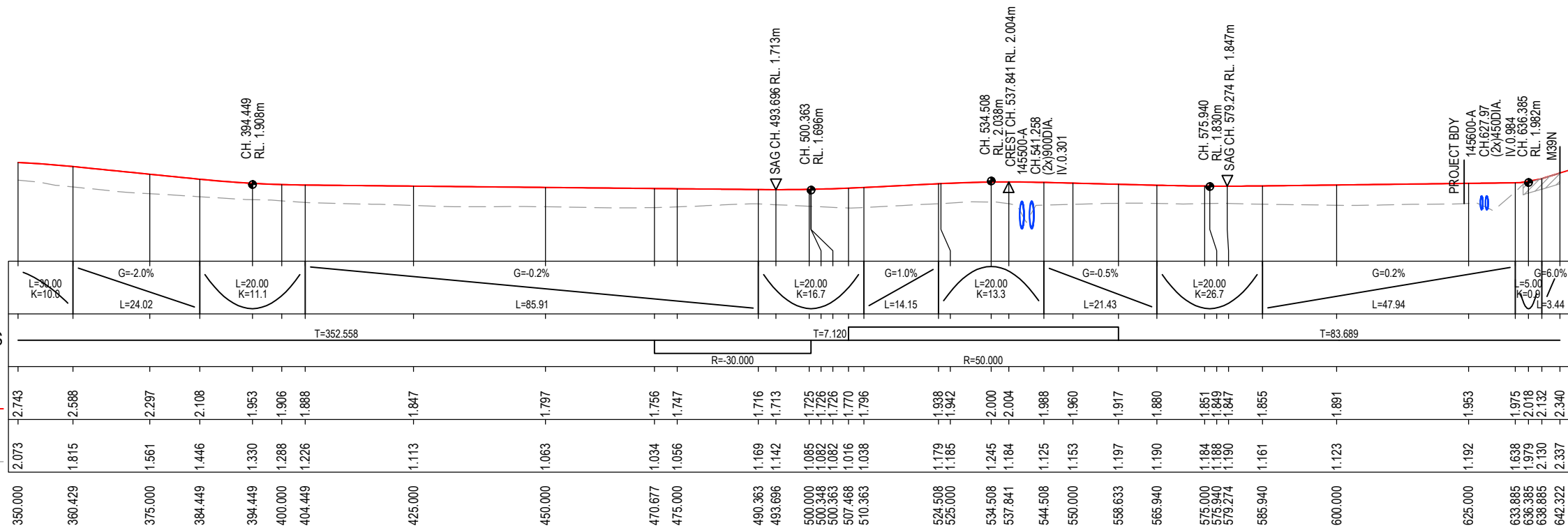
VERTICAL CURVES

HORIZONTAL CURVES

DESIGN LEVELS

EXISTING LEVELS

CHAINAGE



DESIGN CONTROL M39H - PORTION C - PRIVATE ACCESS

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IN A3 SIZE ORIGINAL

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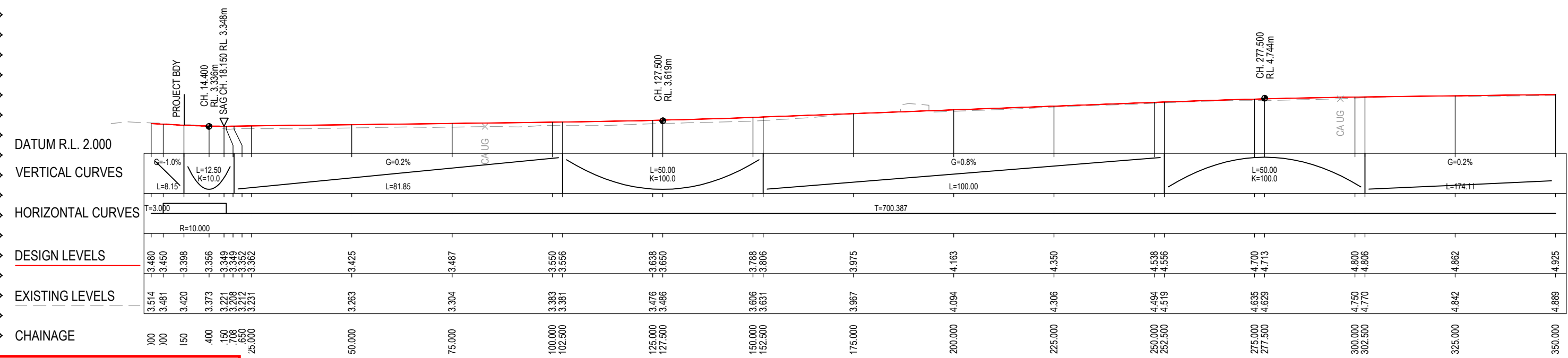
ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-AC-J-C-RA-MOD-91001.26		PLOT DATE / TIME 21 June 2019 - 2:06:29 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - ACCESS ROADS		SHEET No. 9 OF 14	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		WVR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
SCALES ON A3 SIZE DRAWING 0 2 4 6 8 10 VERTICAL SCALE 1:200m 0 10 20 30 40 50 HORIZONTAL SCALE 1:1000m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DESIGN CHECK DRG CHECK DESIGN DESIGN CHECK DESIGN MNGR PROJECT MNGR		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						A. STRAKER R. ESTRADA M. PANOZZO G. STEBNICKI		EDMS No. SF2015/118045		SHEET No. RA-C-93209	
										ISSUE B	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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DESIGN CONTROL M3WL - PORTION C - PRIVATE ACCESS



ACCEPTED FOR CONSTRUCTION

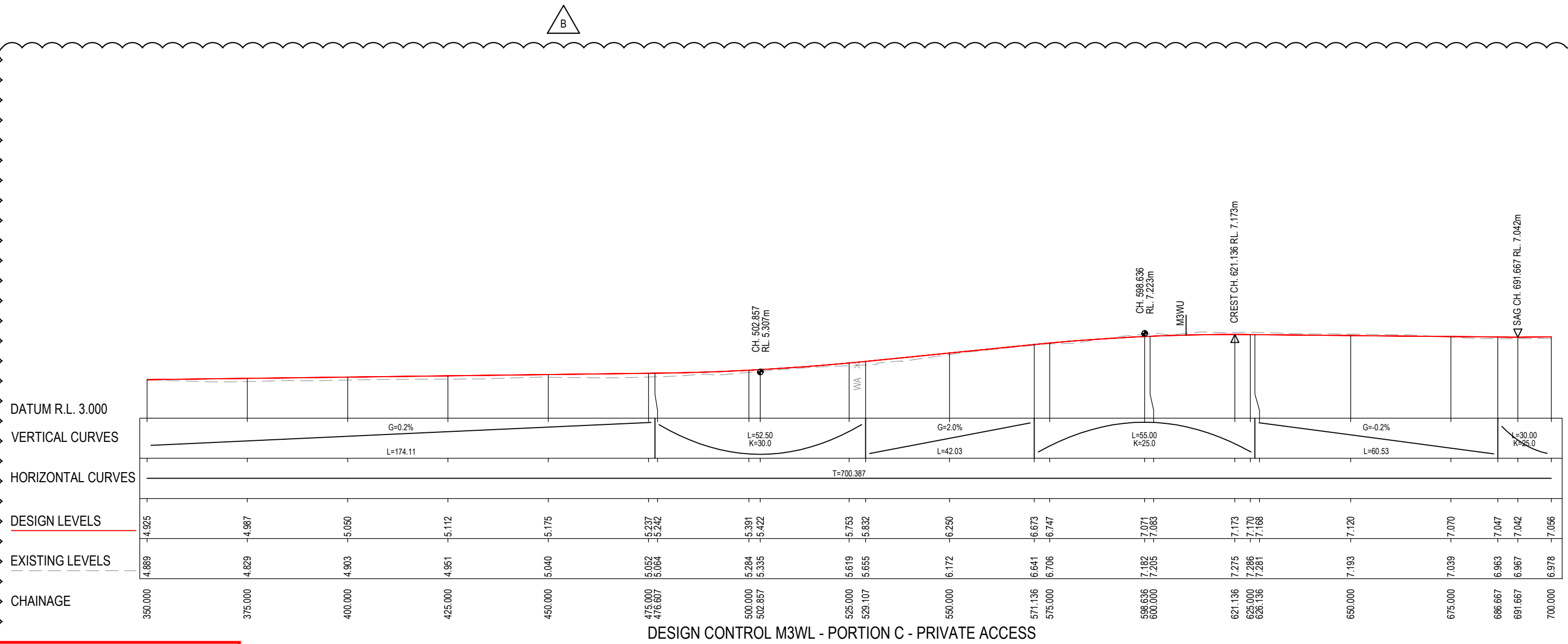
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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-AC-J-C-RA-MOD-91001.26		PLOT DATE / TIME 21 June 2019 - 2:06:38 PM		PLOT BY Chris Yates		CLIENT NSW GOVERNMENT Transport Roads & Maritime Services		RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - ACCESS ROADS SHEET No. 10 OF 14		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		PART -	
SCALES ON A3 SIZE DRAWING 0 2 4 6 8 10 VERTICAL SCALE 1:200m 0 10 20 30 40 50 HORIZONTAL SCALE 1:1000m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRG CHECK B. TAYLOR 20.02.19		DESIGN A. STRAKER 20.02.19		ISSUE STATUS ISSUED FOR CONSTRUCTION		SHEET No. RA-C-93210	ISSUE B
						DESIGN CHECK R. ESTRADA 20.02.19		DESIGN MNGR M. PANOZZO 20.02.19		EDMS No. SF2015/118045		© Roads and Maritime Services	
						PROJECT MNGR G. STEBNICKI 20.02.19							

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.

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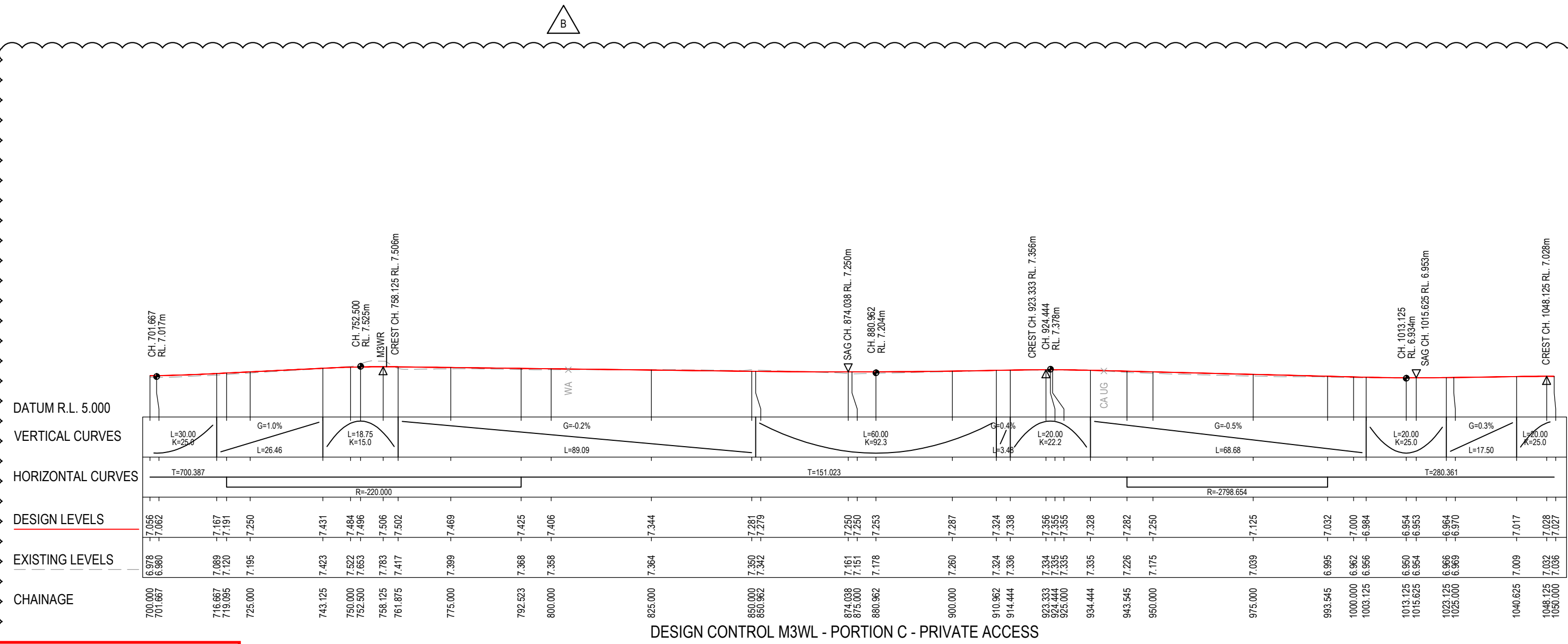
ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.26		PLOT DATE / TIME 21 June 2019 - 2:06:49 PM		PLOT BY Chris Yates		CLIENT NSW GOVERNMENT Transport Roads & Maritime Services		RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - ACCESS ROADS SHEET No. 11 OF 14	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE DRAWN DRG CHECK DESIGN DESIGN CHECK DESIGN MNGR PROJECT MNGR		NAME C. YATES B. TAYLOR A. STRAKER R. ESTRADA M. PANOZZO G. STEBNICKI		PREPARED FOR PACIFIC HIGHWAY OFFICE	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		VERTICAL SCALE 1:200m HORIZONTAL SCALE 1:1000m		RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
								SHEET No. RA-C-93211		ISSUE B	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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IN A3 SIZE ORIGINAL



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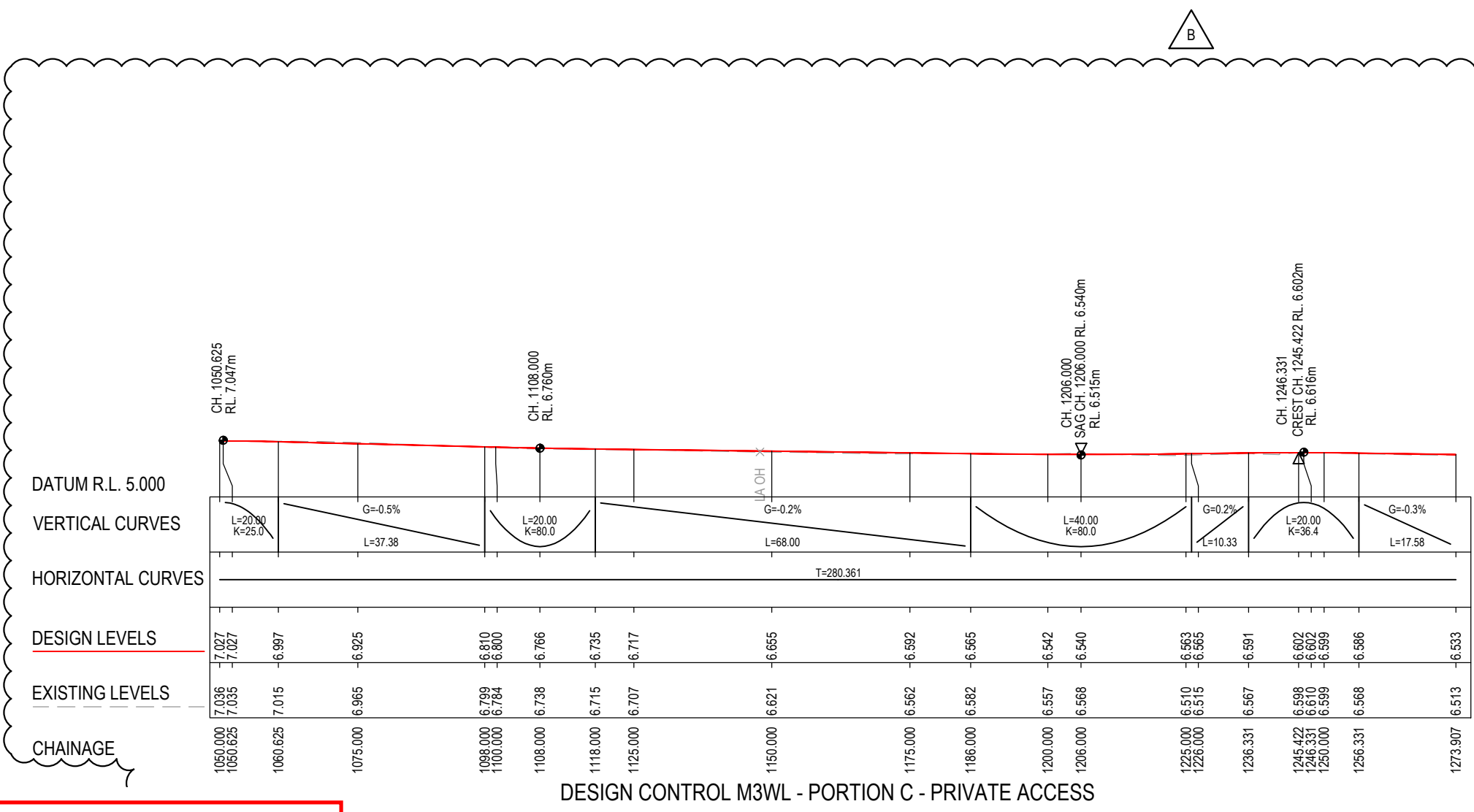
ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.26		PLOT DATE / TIME 21 June 2019 - 2:06:59 PM		PLOT BY Chris Yates		CLIENT NSW GOVERNMENT Transport Roads & Maritime Services		RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - ACCESS ROADS SHEET No. 12 OF 14	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		VERTICAL SCALE 1:200m HORIZONTAL SCALE 1:1000m		DRAWN C. YATES 20.02.19		DESIGN A. STRAKER 20.02.19		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN CHECK R. ESTRADA 20.02.19		DESIGN MNGR M. PANOZZO 20.02.19		EDMS No. SF2015/118045	
						PROJECT MNGR G. STEBNICKI 20.02.19				SHEET No. RA-C-93212	
										ISSUE B	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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IN A3 SIZE ORIGINAL



DESIGN CONTROL M3WL - PORTION C - PRIVATE ACCESS

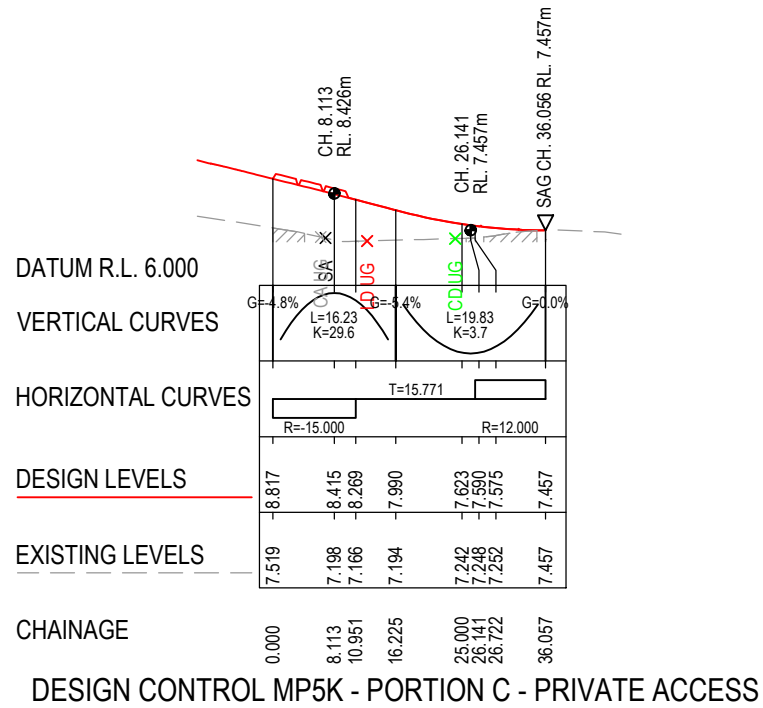
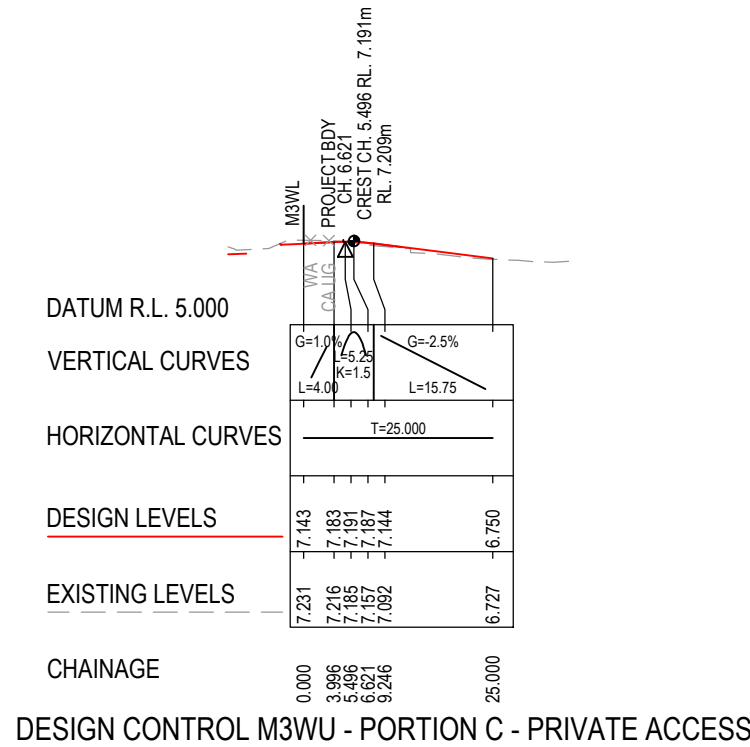
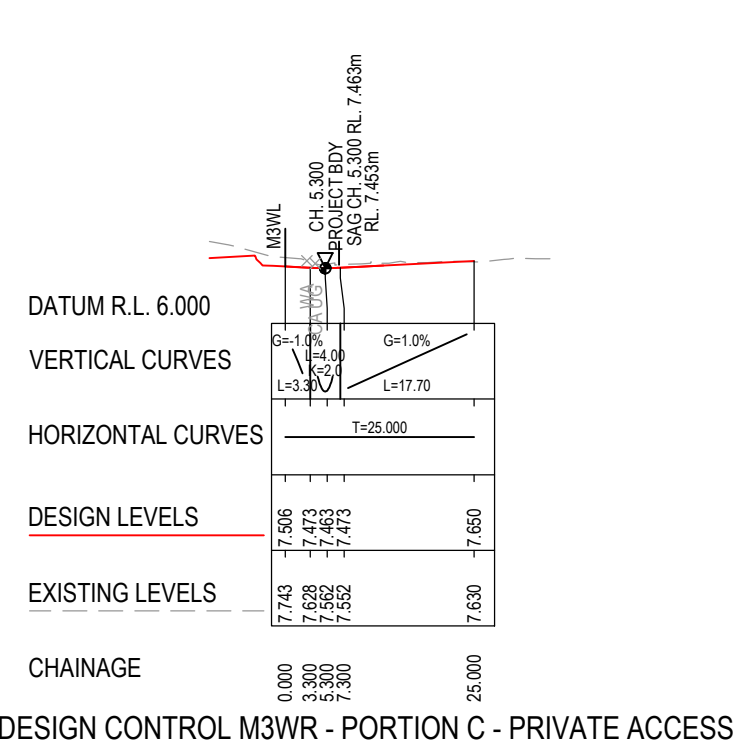
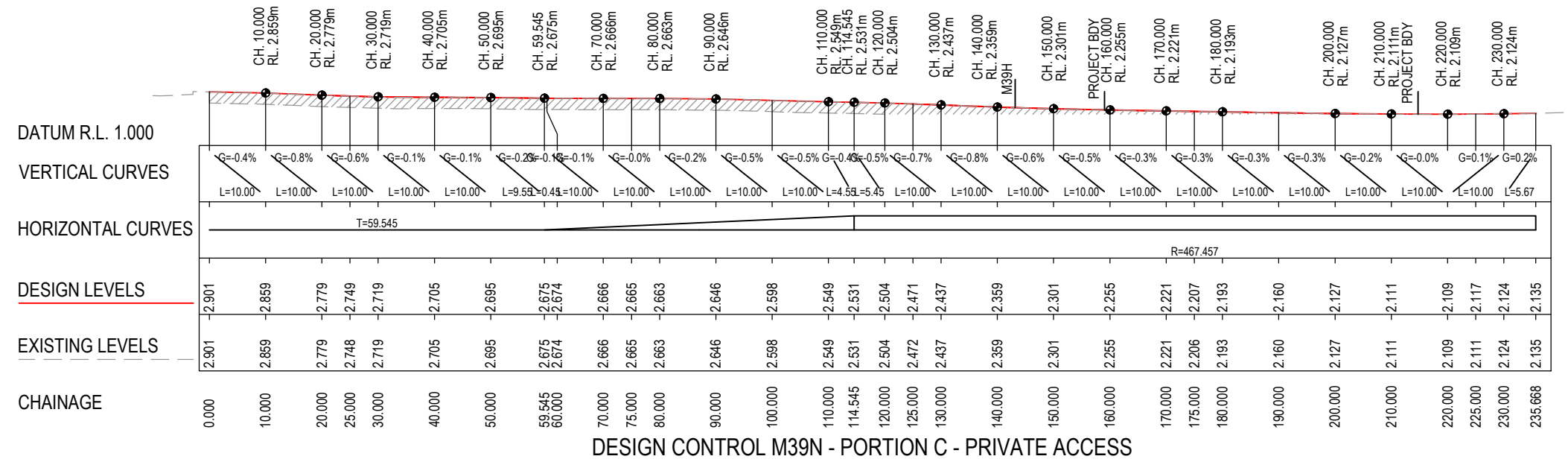
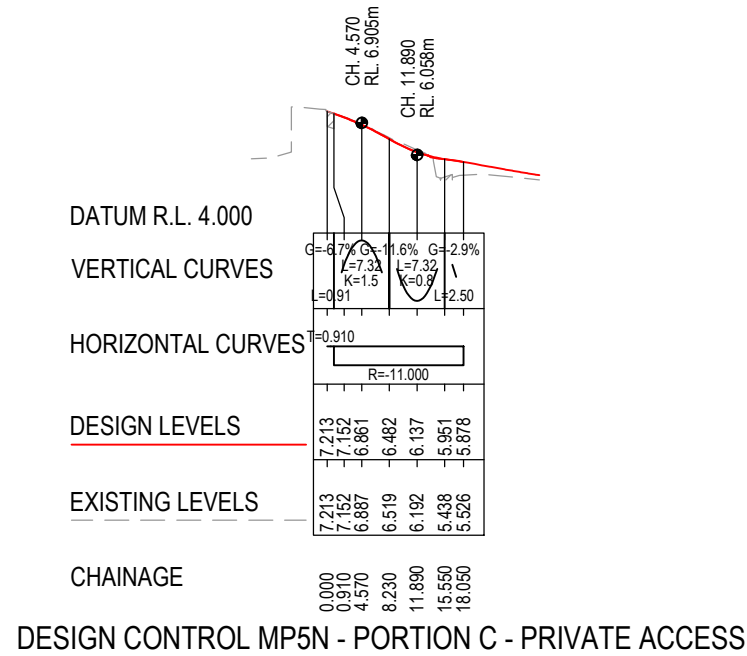
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.26		PLOT DATE / TIME 21 June 2019 - 2:07:10 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - ACCESS ROADS		SHEET No. 13 OF 14	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		VERTICAL SCALE 1:200m HORIZONTAL SCALE 1:1000m		DRAWN C.VIEYRA 09.02.18		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DRG CHECK B.TAYLOR 09.02.18		EDMS No. SF2015/118045		SHEET No. RA-C-93213	
						DESIGN D.WRIGHT 09.02.18				ISSUE B	
						DESIGN CHECK N.BRADY 09.02.18					
						DESIGN MNGR A.SCHMIDT 09.02.18					
						PROJECT MNGR S.HIGGINS 09.02.18					

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



MAY BE INCOMPLETE IF COPIED

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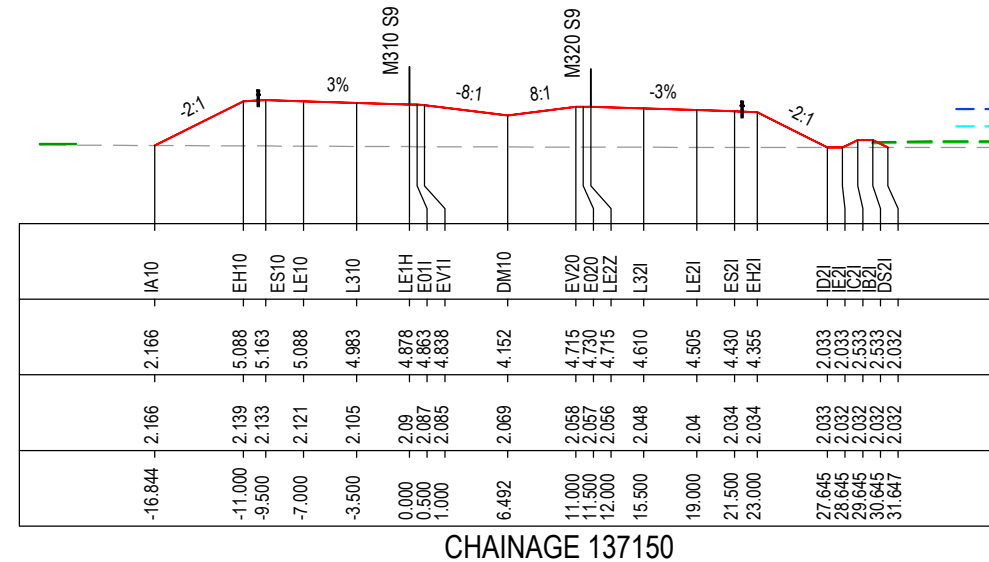
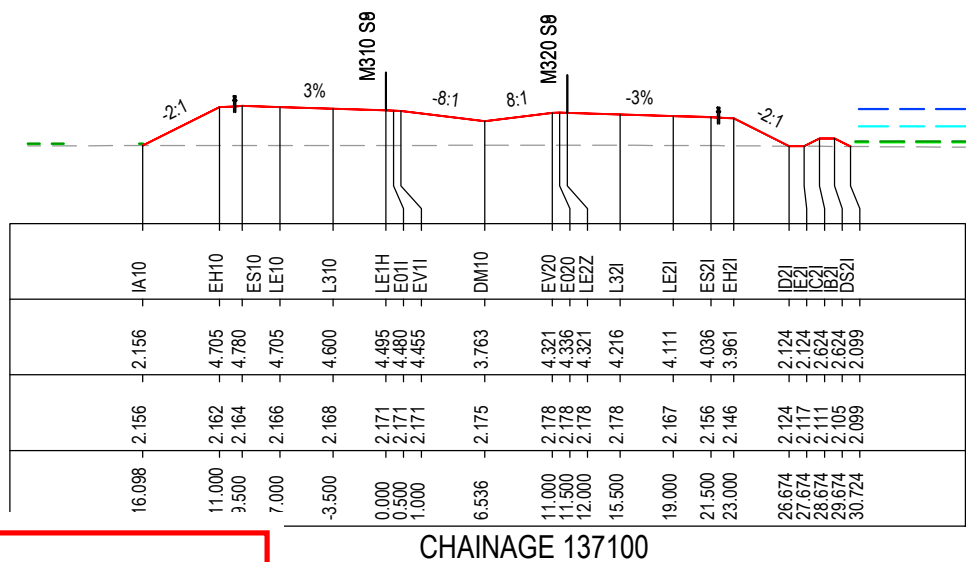
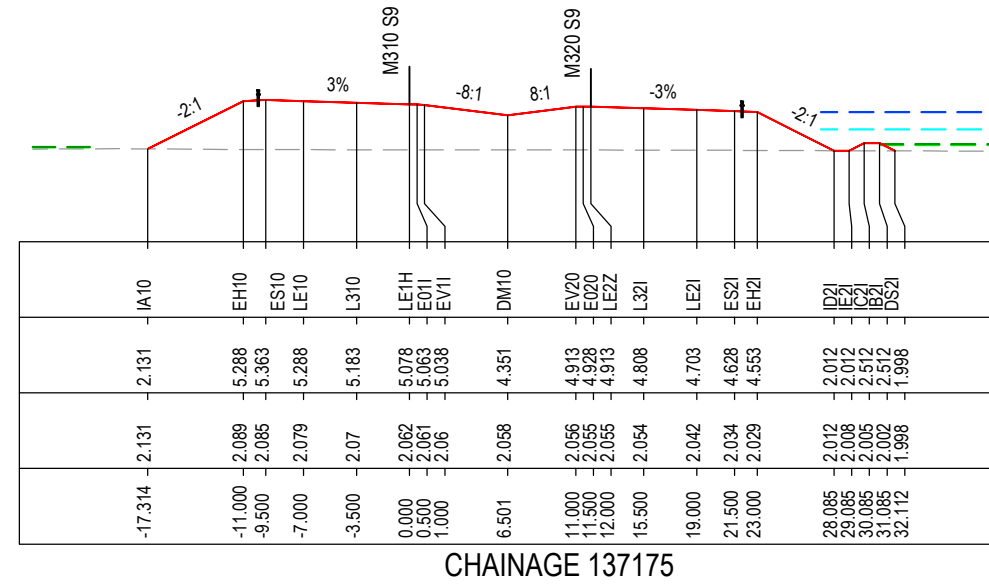
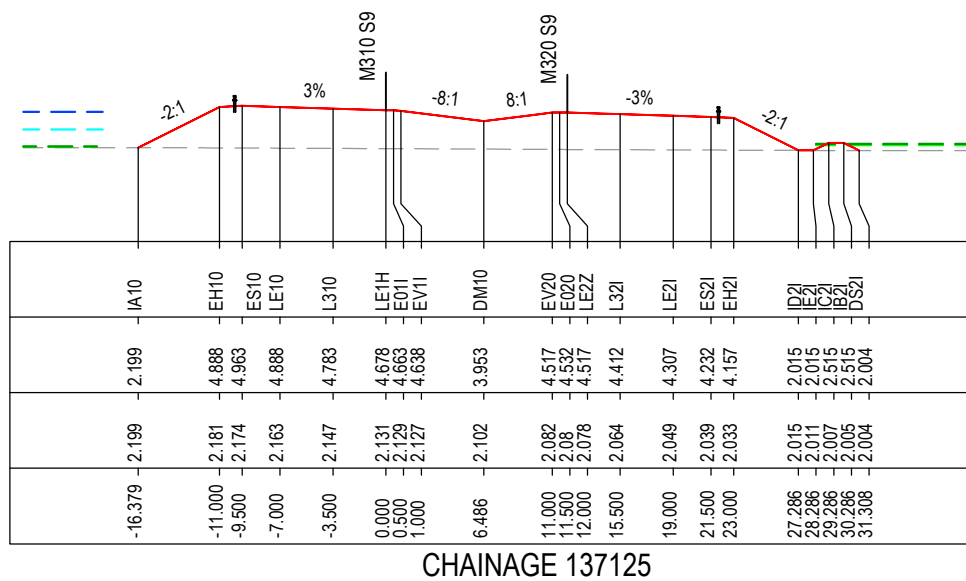
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.26		PLOT DATE / TIME 21 June 2019 - 2:06:03 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS LONGITUDINAL SECTION - ACCESS ROADS		SHEET No. 14 OF 14	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PCO-RFI-000615		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		DESIGN NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN C.VIEYRA 09.02.18		DESIGN D.WRIGHT 09.02.18		DESIGN CHECK N.BRADY 09.02.18		ISSUE STATUS ISSUED FOR CONSTRUCTION	
				DESIGN MNGR A.SCHMIDT 09.02.18		PROJECT MNGR S.HIGGINS 09.02.18		EDMS No. SF2015/118045		SHEET No. RA-C-93214	
										PART B	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 1:42:25 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 1 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE RMS REGISTRATION No. DS2016/000619 ISSUE STATUS ISSUED FOR CONSTRUCTION EDMS No. SF2015/118045 SHEET No. RA-C-97001 ISSUE A	

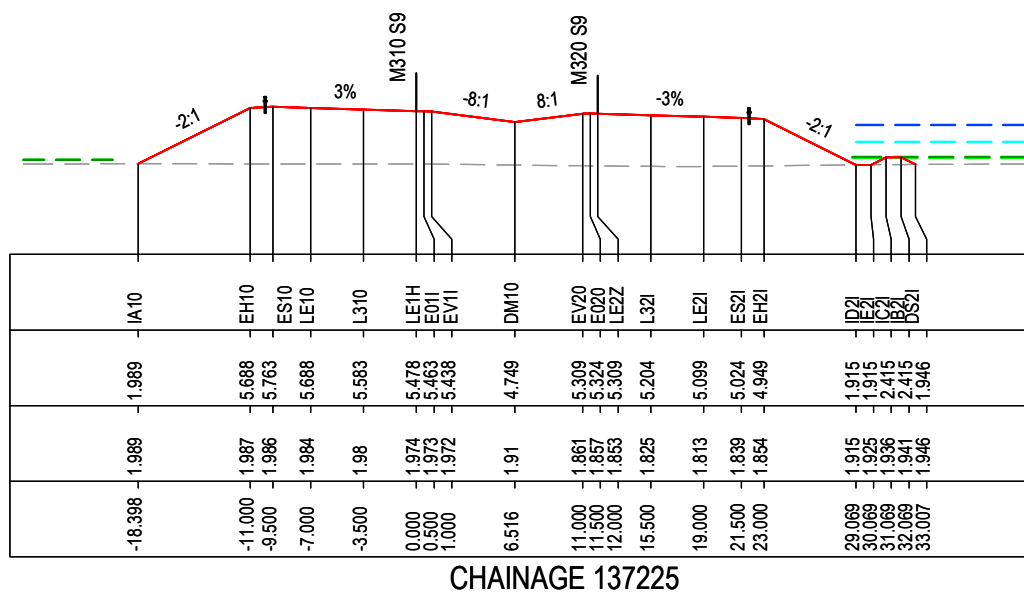
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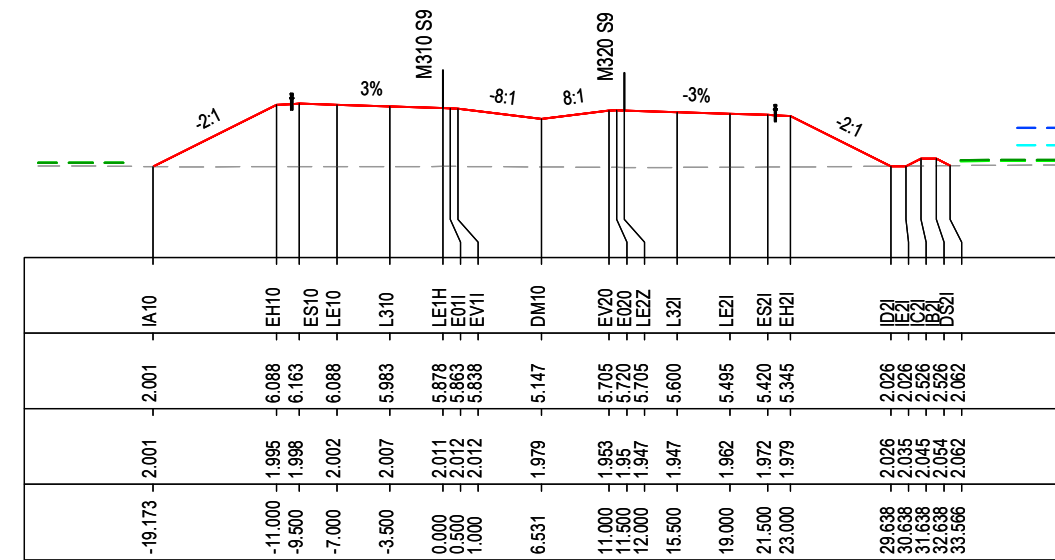
IN ON A3 SIZE ORIGINAL

NOTES

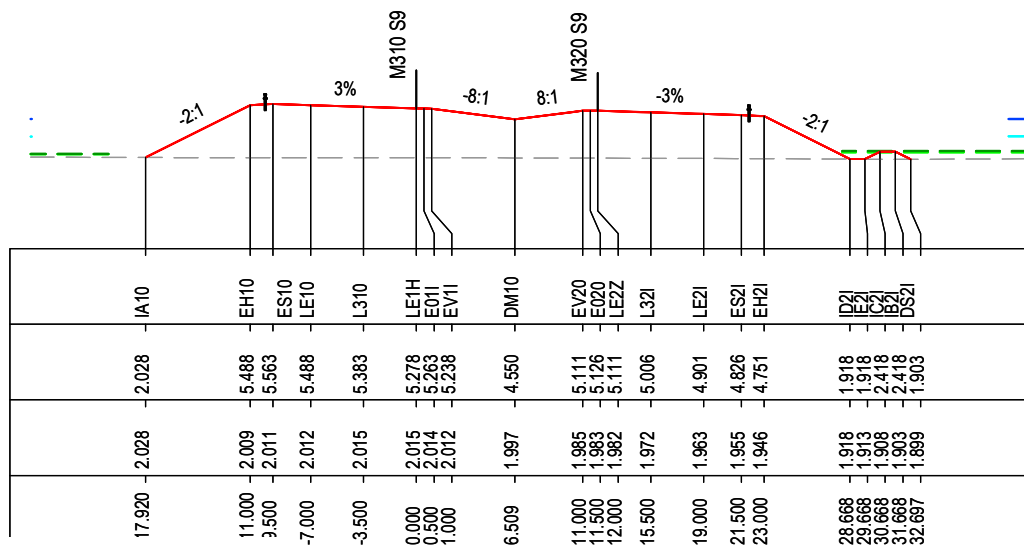
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



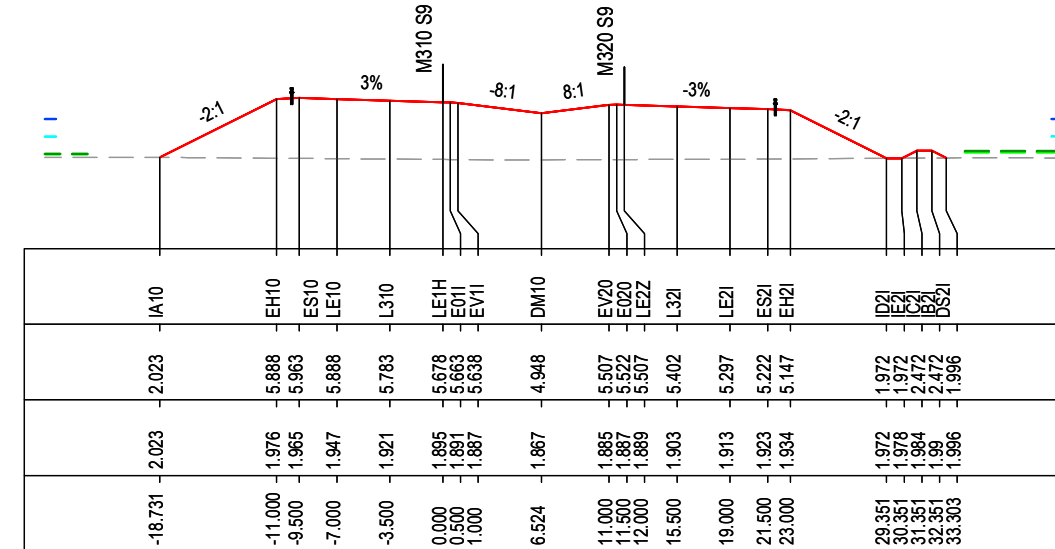
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CHAINAGE 137275



CHAINAGE 137200



CHAINAGE 137250

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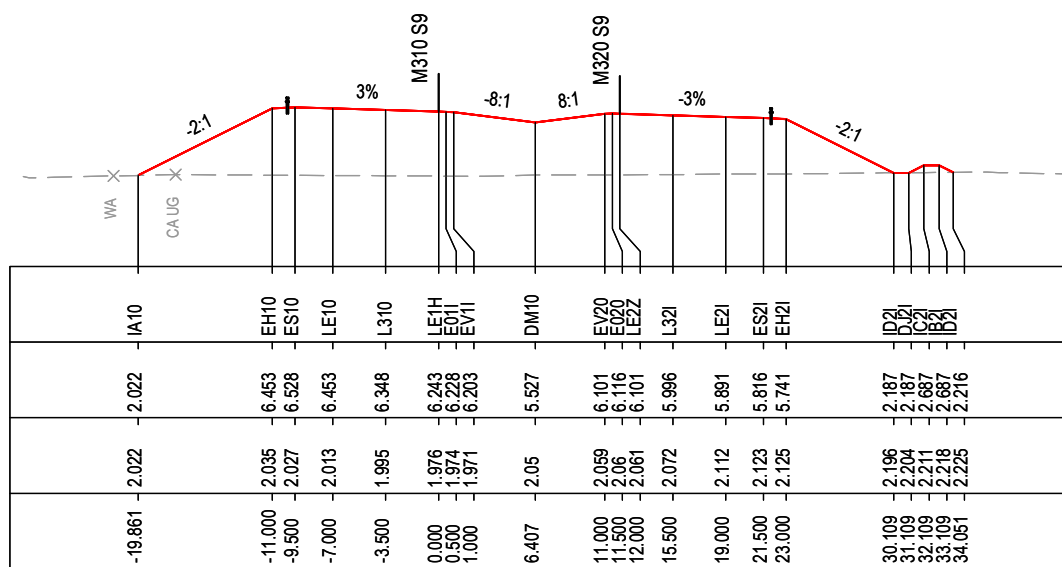
***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

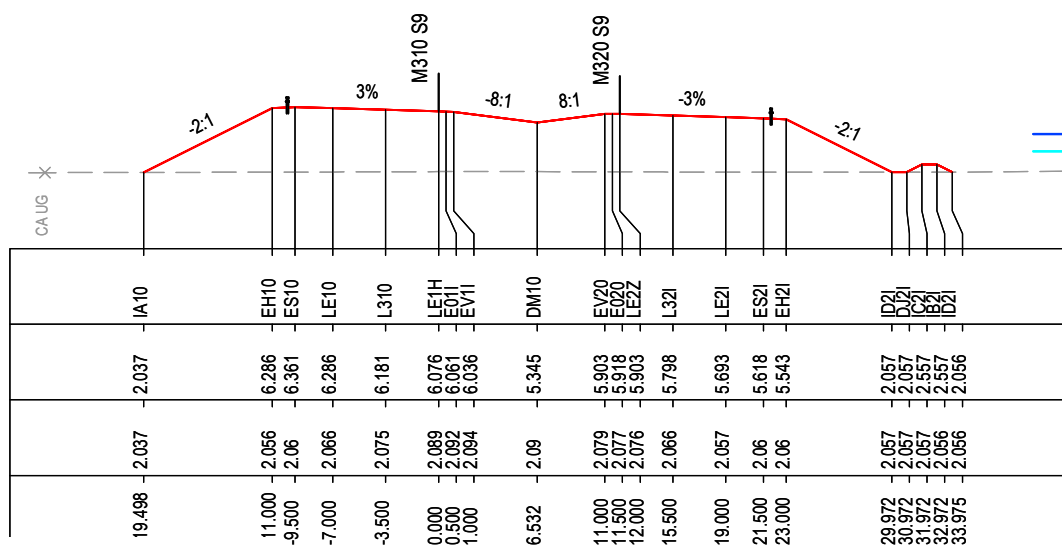
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97002 ISSUE A	

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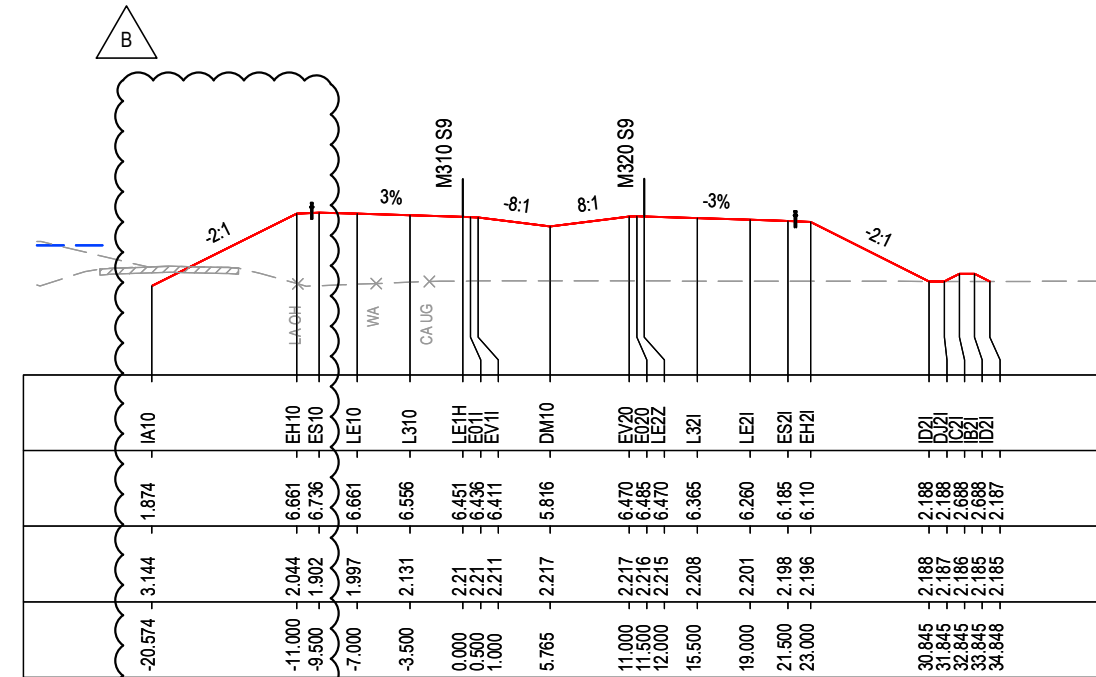
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



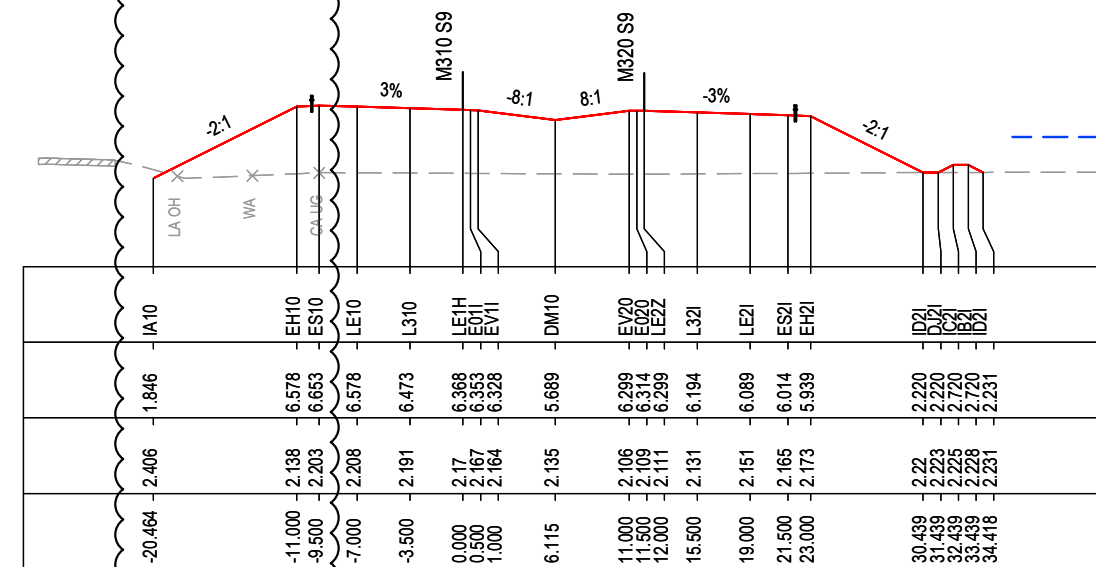
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CHAINAGE 137300



CHAINAGE 137375



CHAINAGE 137350

MAY BE INCOMPLETE IF COPIED

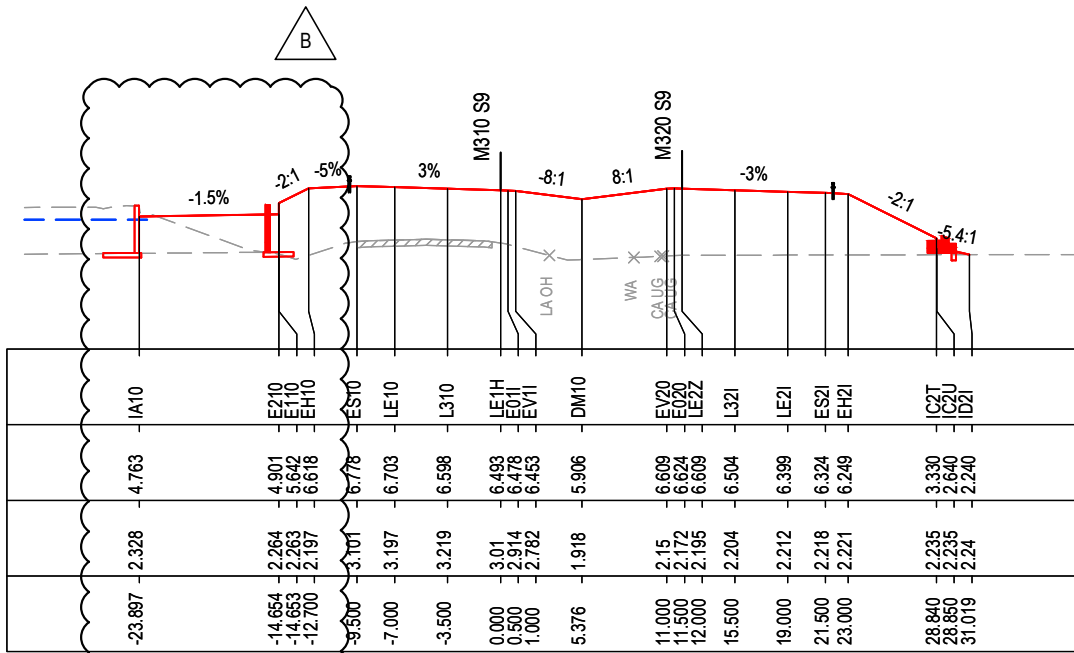
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IN A3 SIZE ORIGINAL

*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

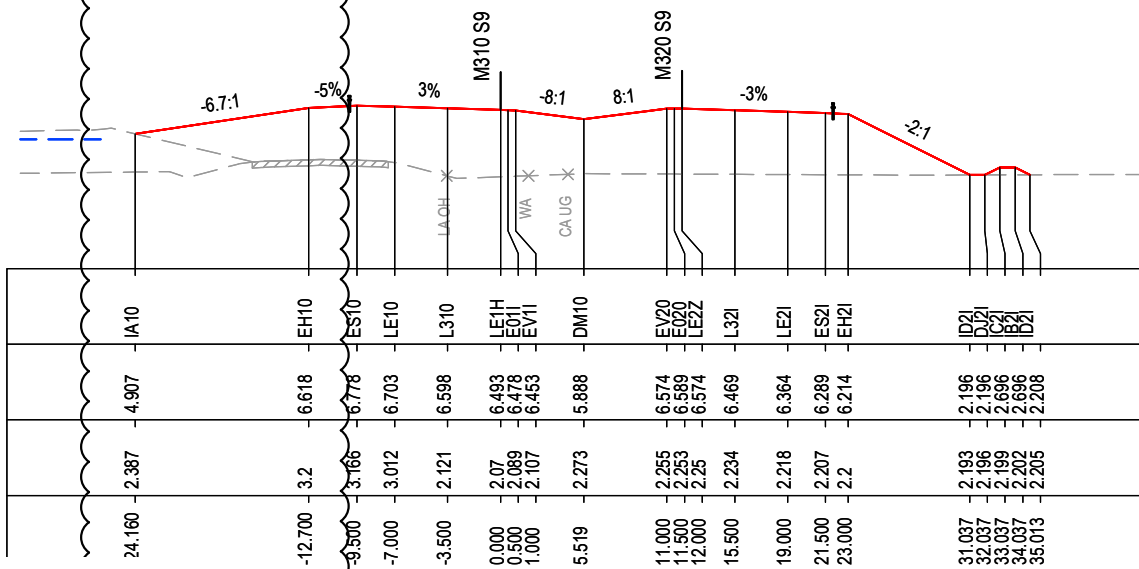
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFL-00976		WVR No. APPROVAL RE RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE	
						DRG CHECK DESIGN DESIGN CHECK DESIGN MNGR PROJECT MNGR		R.MANN B.FEEHELY T.IRELAND N.BRADY A.SCHMIDT S.HIGGINS		RMS REGISTRATION No. DS2016/000619	
								ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045 SHEET No. RA-C-97003 ISSUE B	

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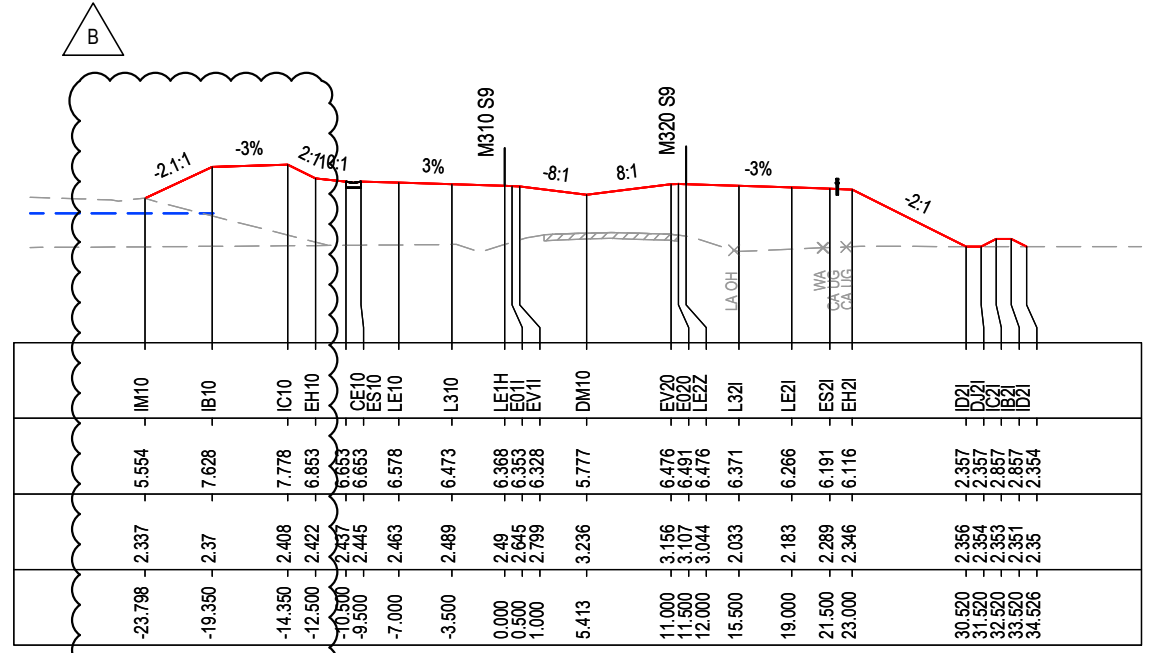
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



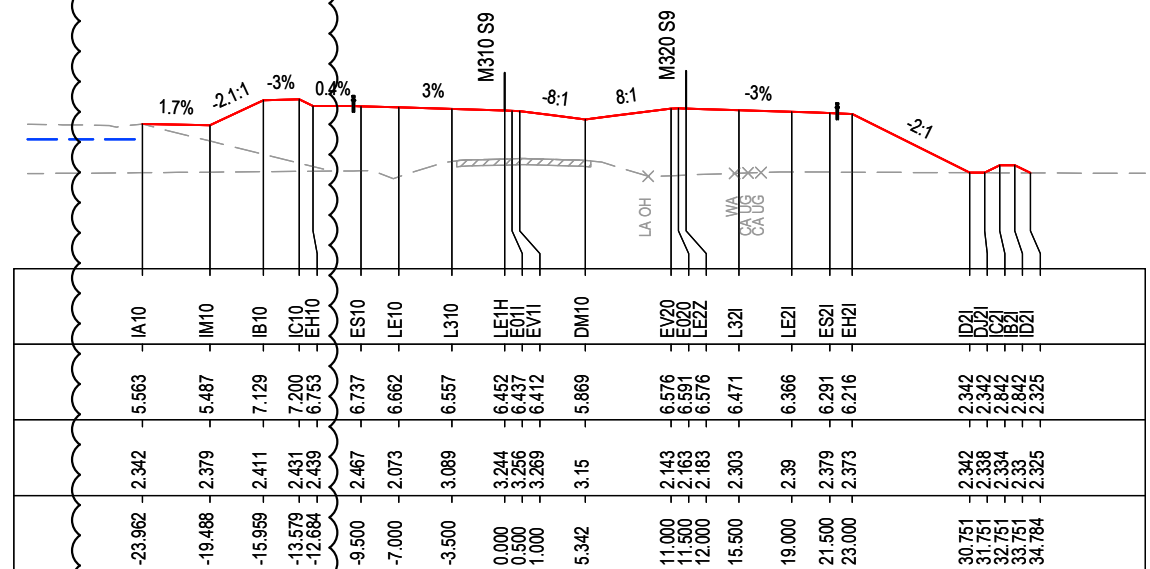
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CHAINAGE 137400



CHAINAGE 137475



CHAINAGE 137450

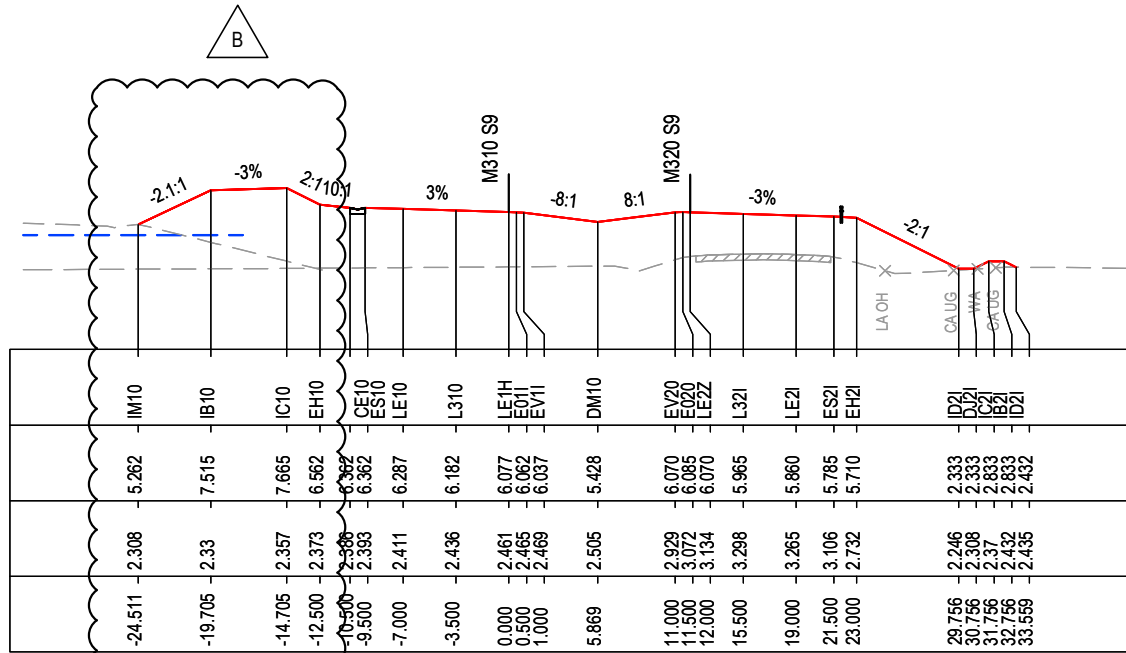
MAY BE INCOMPLETE IF COPIED FROM A3 SIZE ORIGINAL

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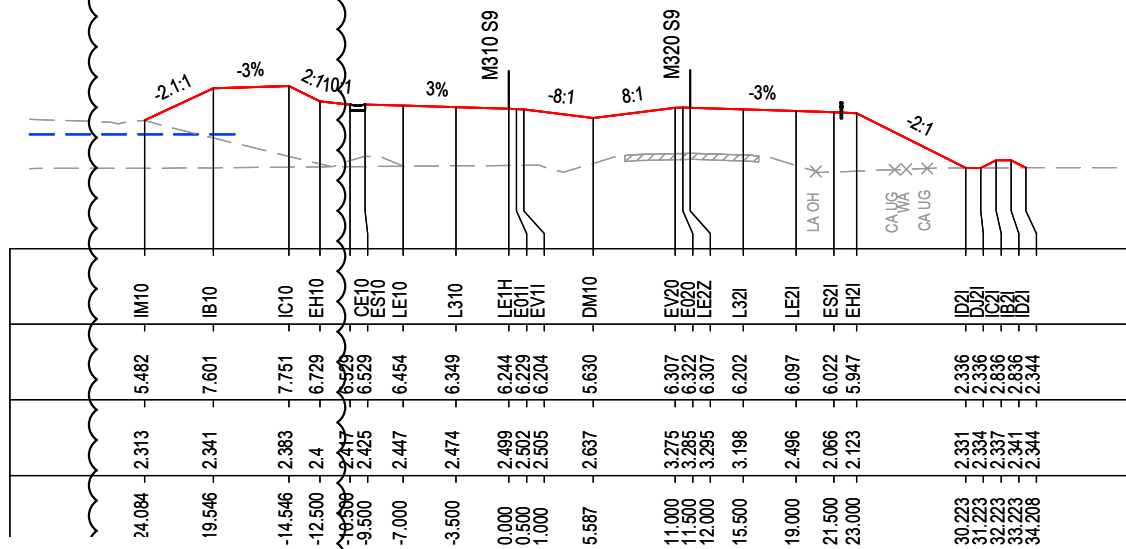
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		WVR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRG CHECK B.FEEHELY 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		SHEET No. 4 OF 97	
DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16		DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-97004	
								ISSUED FOR CONSTRUCTION		ISSUE B	

NOTES

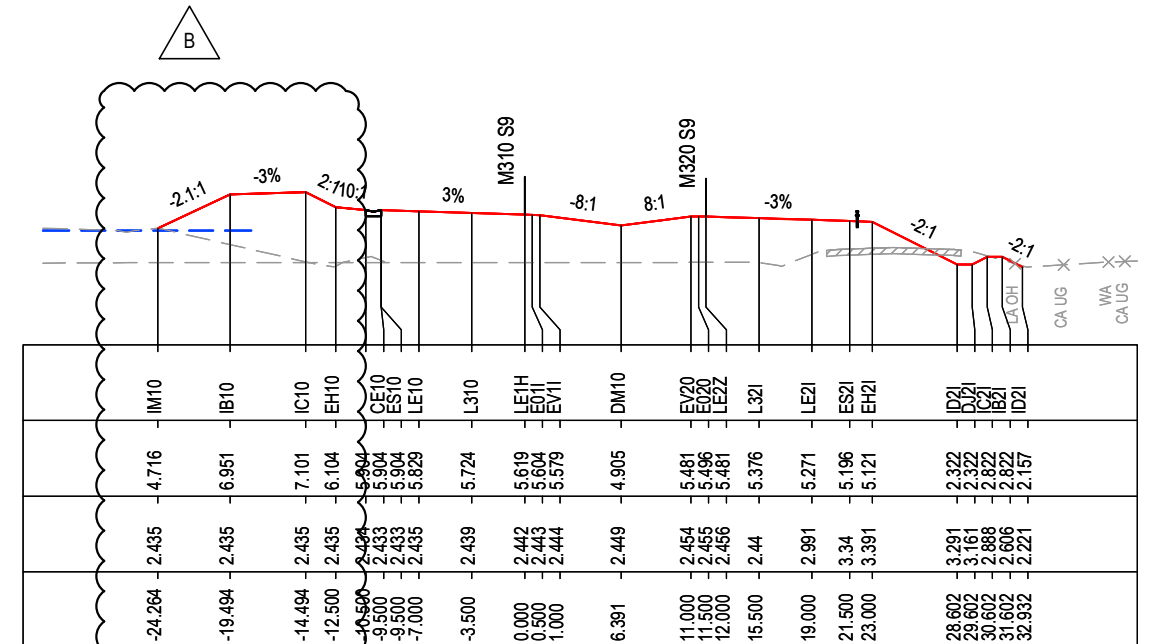
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



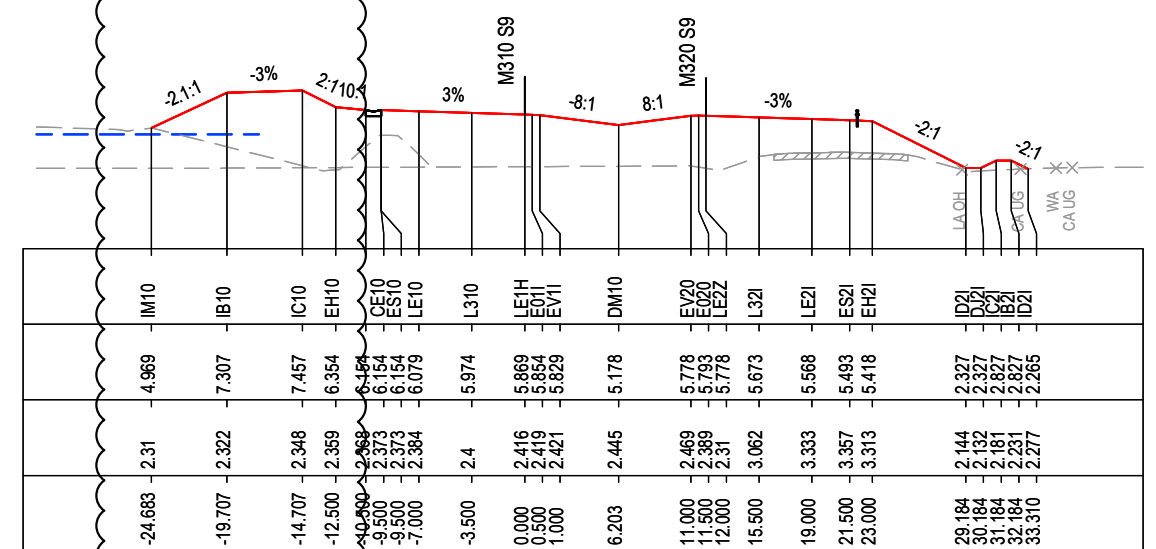
CHAINAGE 137525



CHAINAGE 137500



CHAINAGE 137575



CHAINAGE 137550

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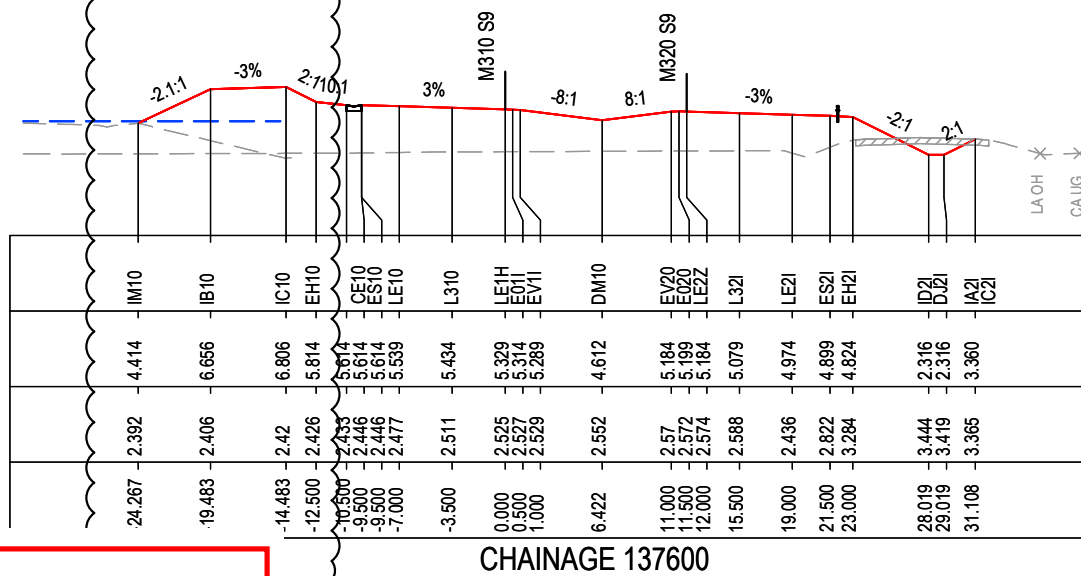
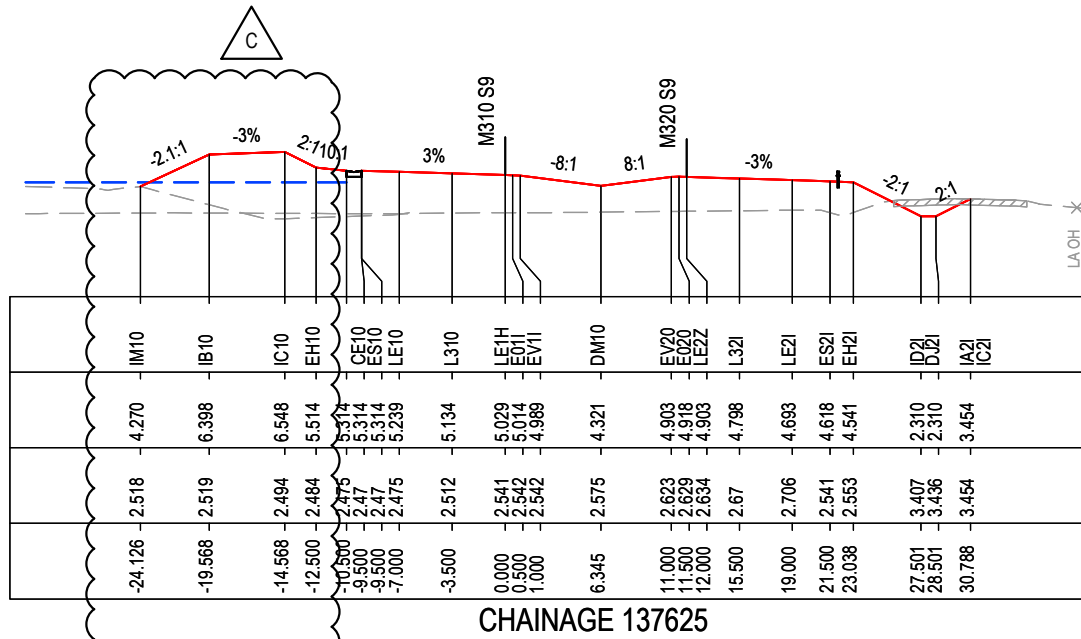
IN A3 SIZE ORIGINAL

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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-AC-J-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:39:51 AM		PLOT BY Rachel Mann		CLIENT Transport Roads & Maritime Services		RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		WVR No. APPROVAL RE RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY 		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16		ISSUED FOR CONSTRUCTION
PROJECT MNGR S.HIGGINS 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-97005		ISSUE B		SHEET No. 5 OF 97		

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:40:42 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		A3	
AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 6 OF 97	
ISSUED FOR CONSTRUCTION		RE		SCALE 1:500m		DRAWN		R.MANN		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DRG CHECK		B.FEEHELY		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		HEIGHT DATUM AHD		DESIGN		T.IRELAND		19.09.16	
						DESIGN CHECK		N.BRADY		19.09.16	
						DESIGN MNGR		A.SCHMIDT		19.09.16	
						PROJECT MNGR		S.HIGGINS		19.09.16	
						PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		PART -	
						ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97006	
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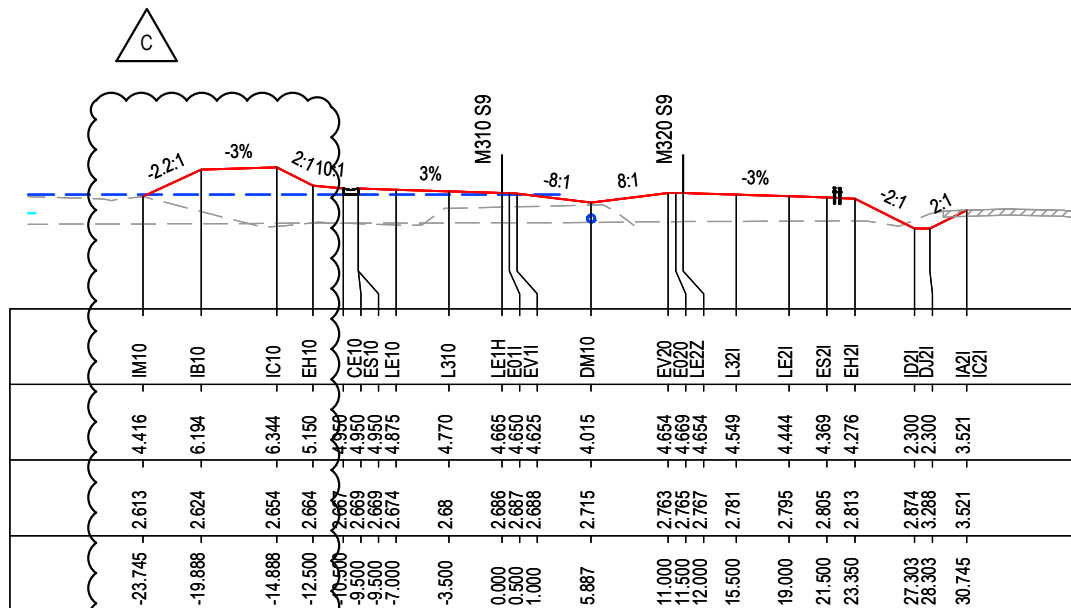
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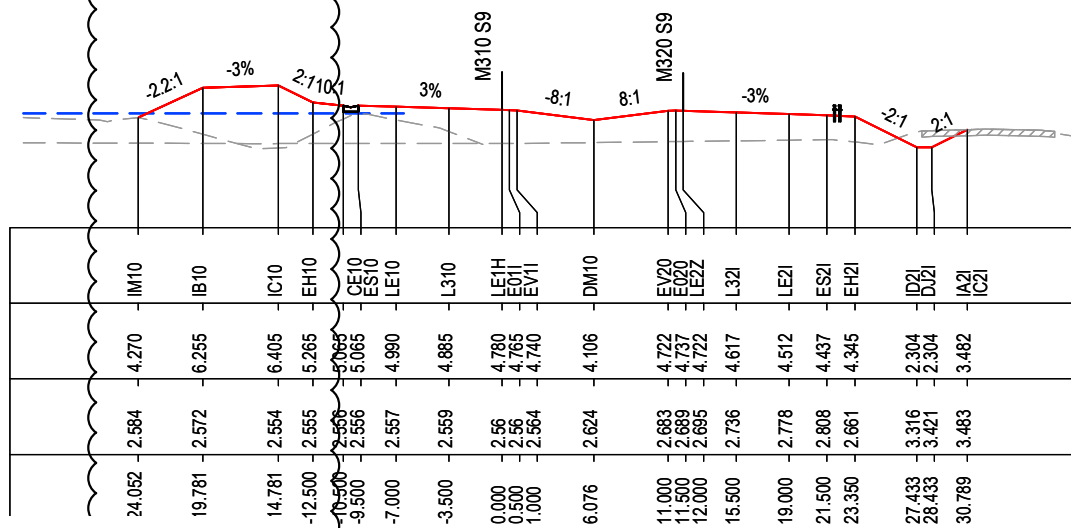
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NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



CHAINAGE 137675



CHAINAGE 137650

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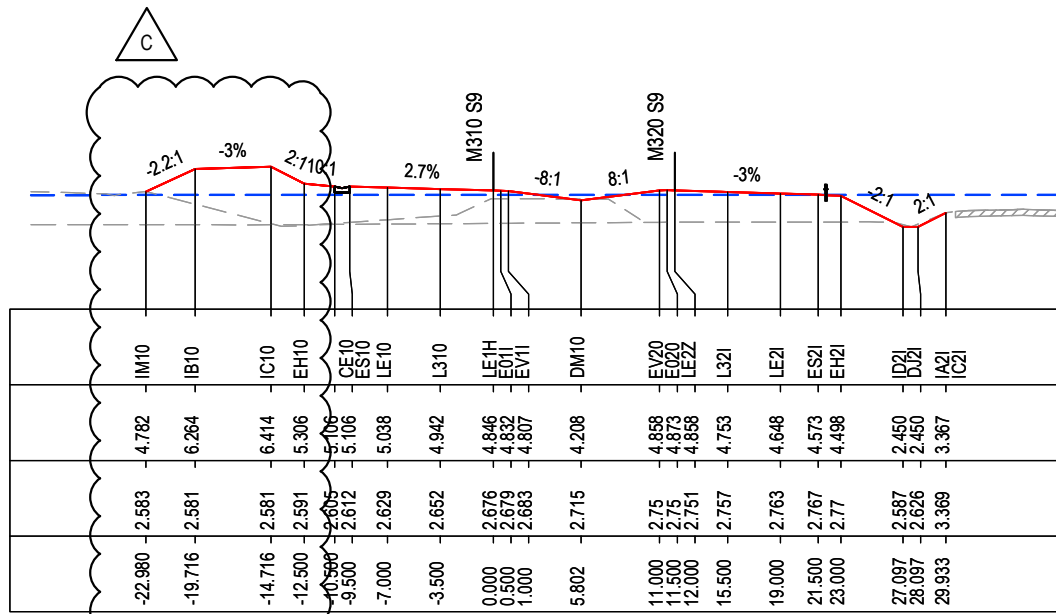
IN A3 SIZE ORIGINAL

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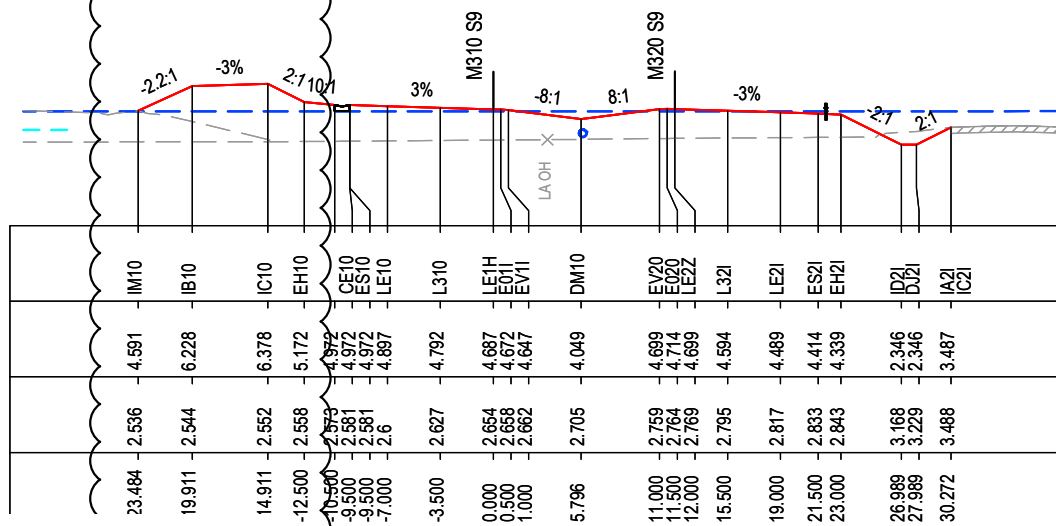
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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NAME		DATE		PART	
ISSUED FOR CONSTRUCTION		RE		Woolgoolga to Ballina Upgrade		Woolgoolga to Ballina Upgrade		R.MANN		19.09.16		-	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00754		RE		ACJV		SCALE 1:500m		B.FEEHELY		19.09.16		-	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00976		RE		ACJV		SCALE 1:500m		T.IRELAND		19.09.16		-	
								N.BRADY		19.09.16		-	
								A.SCHMIDT		19.09.16		-	
								S.HIGGINS		19.09.16		-	
										RMS REGISTRATION No. DS2016/000619		ISSUE	
										PREPARED FOR PACIFIC HIGHWAY OFFICE		C	
										ISSUE STATUS ISSUED FOR CONSTRUCTION		ISSUE	
										EDMS No. SF2015/118045		C	
										SHEET No. RA-C-97007		C	
												© Roads and Maritime Services	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 137725



CHAINAGE 137700

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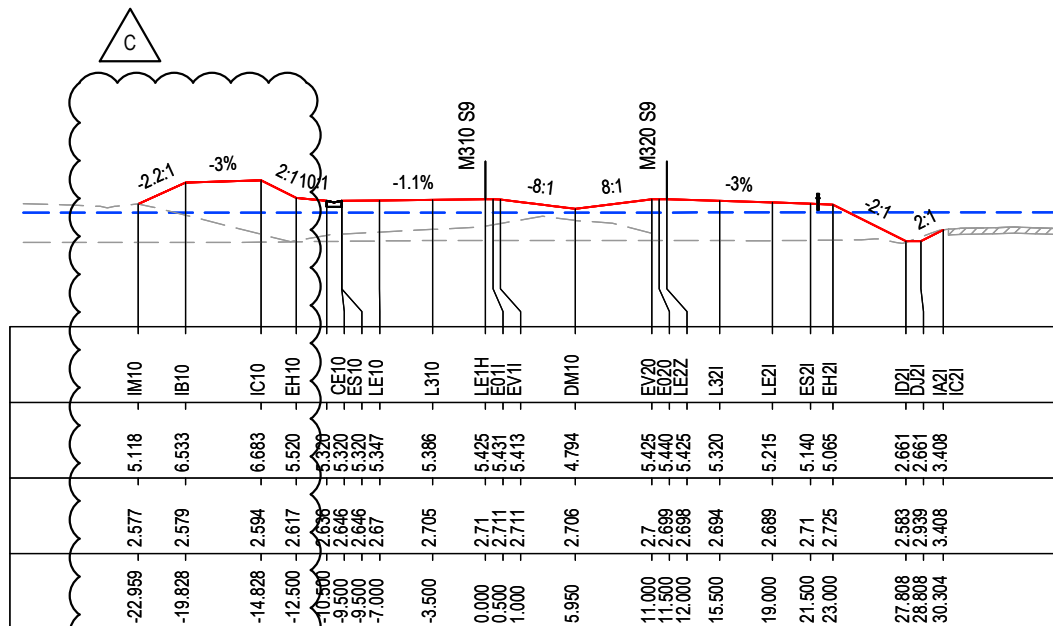
IN A3 SIZE ORIGINAL

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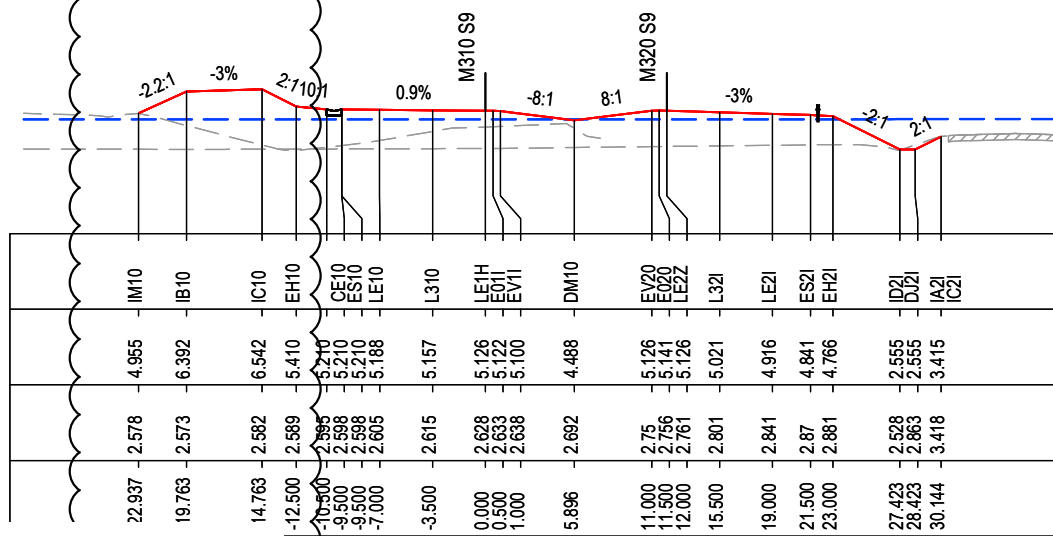
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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NAME		DATE		PART	
ISSUED FOR CONSTRUCTION		RE		Woolgoolga to Ballina Upgrade ACJV		DRAWN		R.MANN		19.09.16		-	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		SCALE 1:500m		DRG CHECK		B.FEEHELY		19.09.16		-	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DESIGN		T.IRELAND		19.09.16		-	
				HEIGHT DATUM AHD		DESIGN CHECK		N.BRADY		19.09.16		-	
						DESIGN MNGR		A.SCHMIDT		19.09.16		-	
						PROJECT MNGR		S.HIGGINS		19.09.16		-	
						PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No.		DS2016/000619		ISSUE	
								ISSUE STATUS		ISSUED FOR CONSTRUCTION		C	
								EDMS No.		SF2015/118045		-	
								SHEET No.		RA-C-97008		-	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 13775



CHAINAGE 13775

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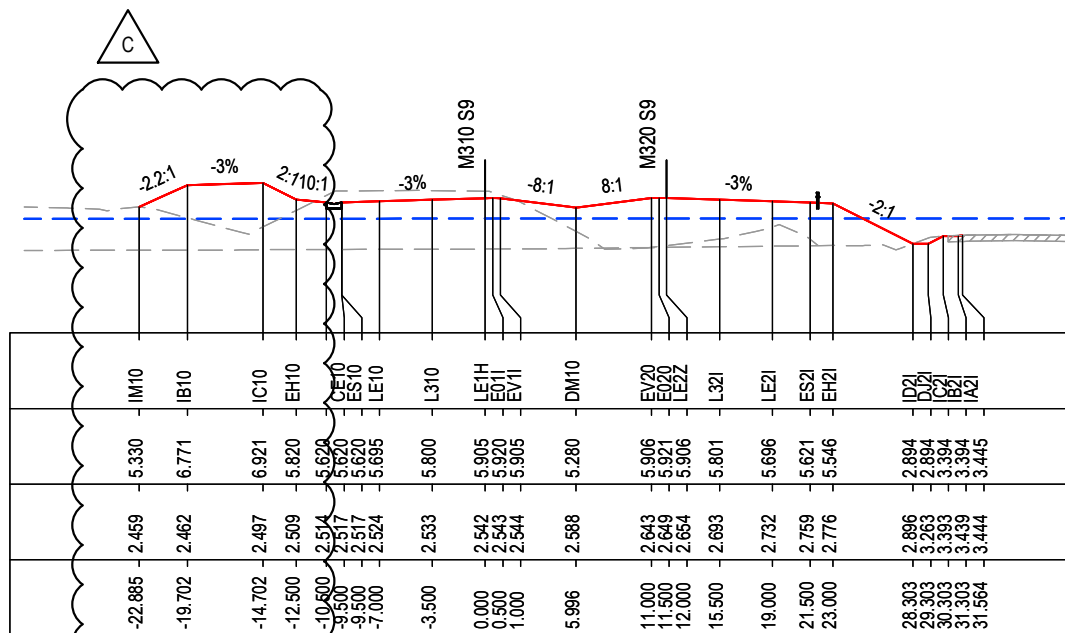
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IN A3 SIZE ORIGINAL

*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

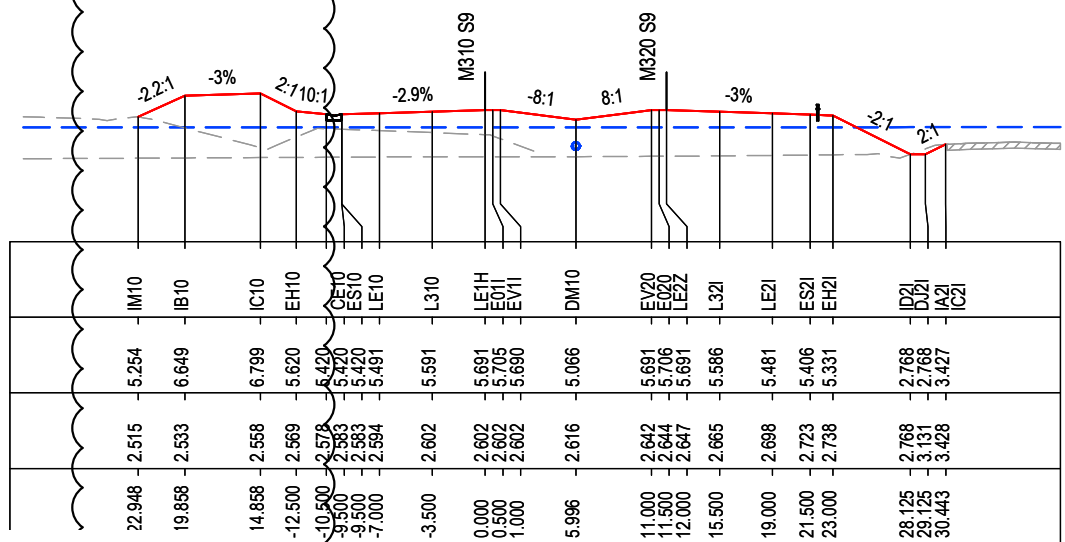
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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 9 OF 97	
ISSUED FOR CONSTRUCTION		RE		SCALE 1:500m		DRAWN		R.MANN		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00754		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DESIGN		T.IRELAND		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00976		RE		HEIGHT DATUM AHD		DESIGN CHECK		N.BRADY		19.09.16	
						DESIGN MNGR		A.SCHMIDT		19.09.16	
						PROJECT MNGR		S.HIGGINS		19.09.16	
						PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		PART -	
						ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97009	
										ISSUE C	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 137825



CHAINAGE 137800

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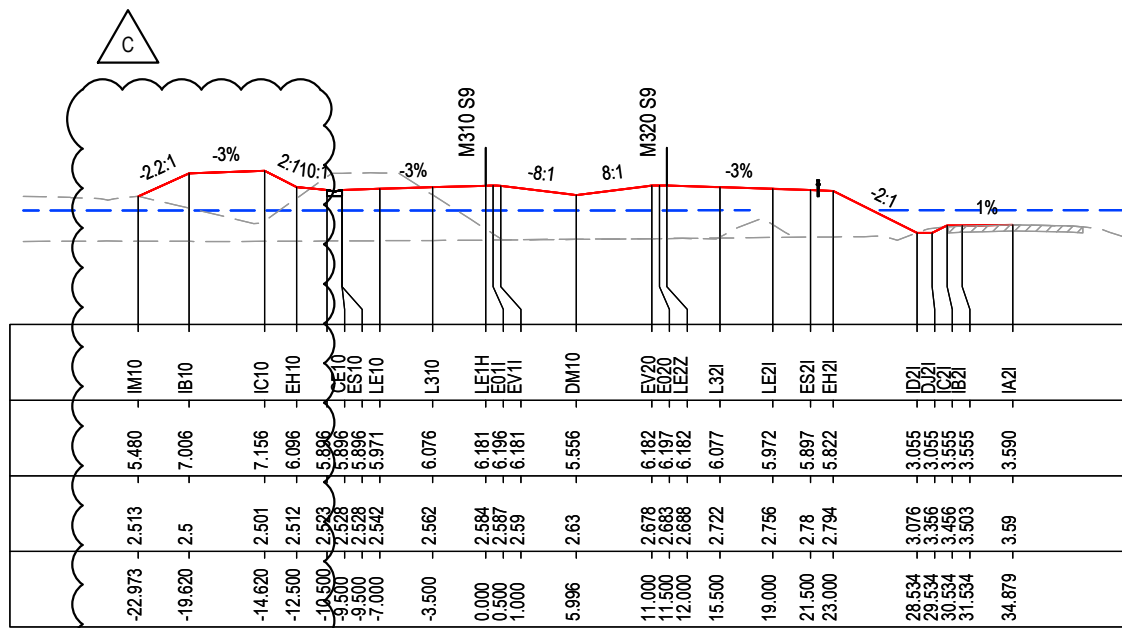
IN A3 SIZE ORIGINAL

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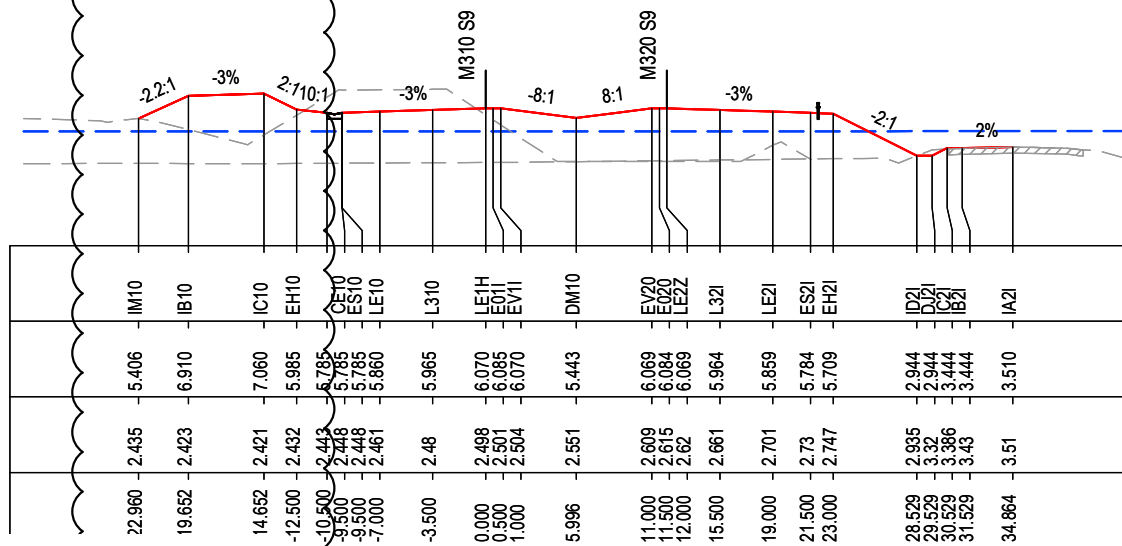
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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 10 OF 97
ISSUED FOR CONSTRUCTION		RE		SCALE 1:500m		DRAWN		R.MANN		19.09.16
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DRG CHECK		B.FEEHELY		19.09.16
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		HEIGHT DATUM AHD		DESIGN		T.IRELAND		19.09.16
				Woolgoolga to Ballina Upgrade ACJV		DESIGN CHECK		N.BRADY		19.09.16
						DESIGN MNGR		A.SCHMIDT		19.09.16
						PROJECT MNGR		S.HIGGINS		19.09.16
						PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		PART -
						ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		ISSUE C
								SHEET No. RA-C-97010		

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 137875



CHAINAGE 137850

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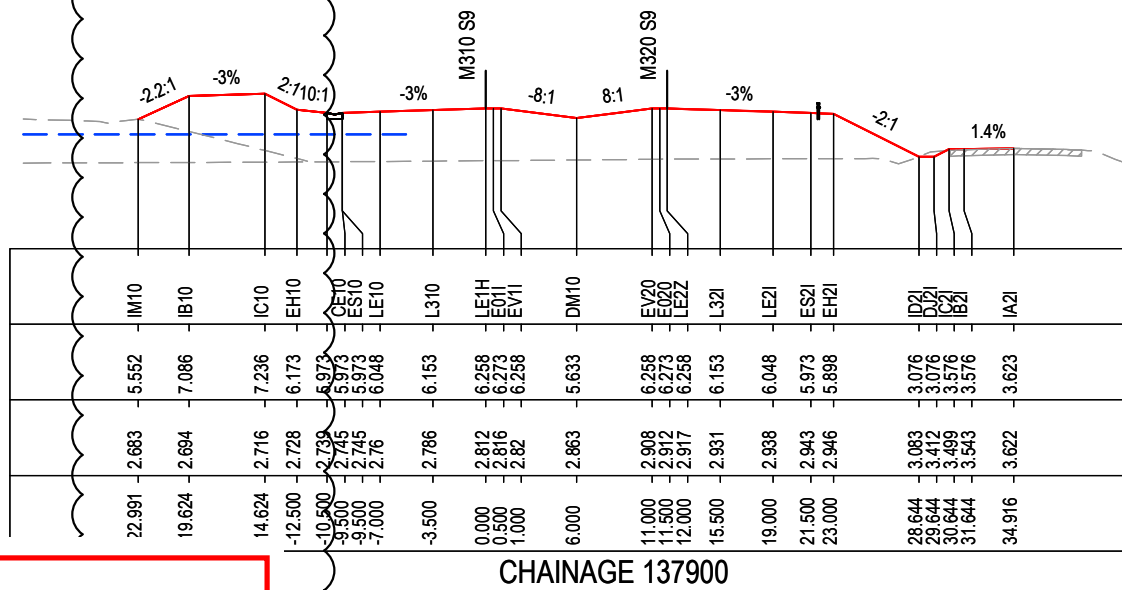
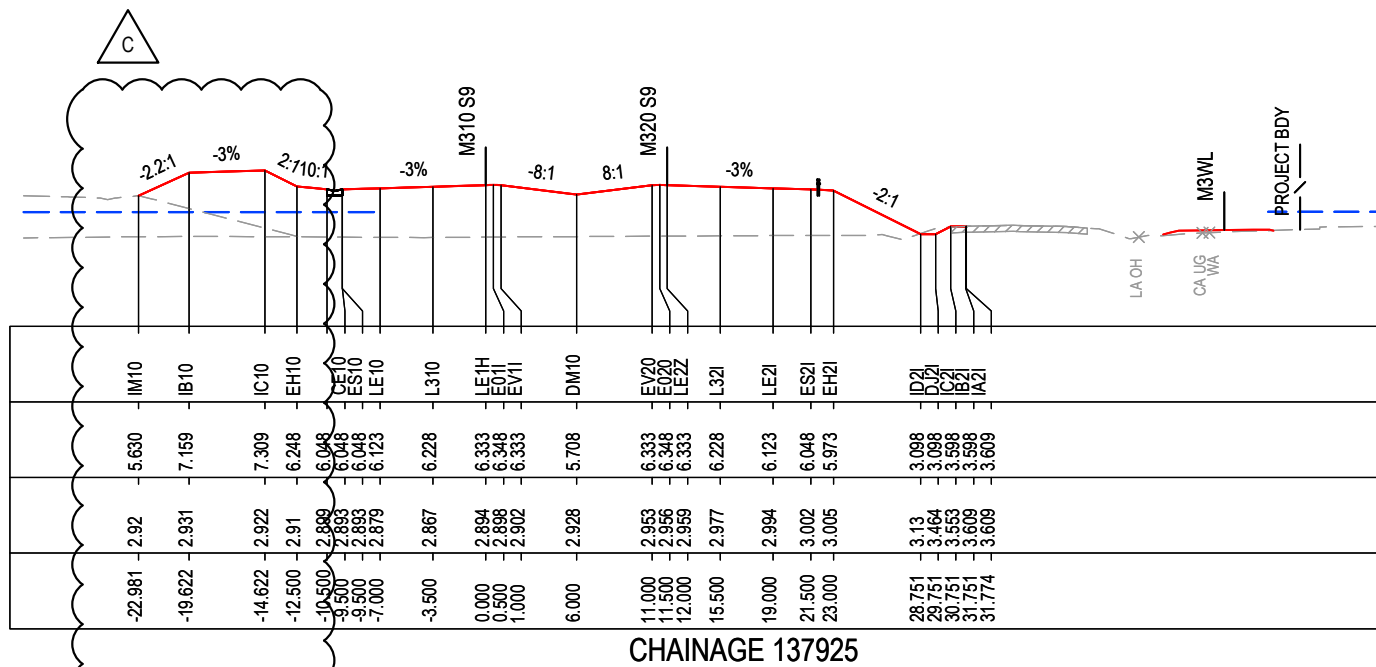
IN A3 SIZE ORIGINAL

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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619
ISSUED FOR CONSTRUCTION		RE		TITLE		SHEET No. 11 OF 97		PART
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00754		RE		DRAWN		R.MANN		-
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00976		RE		DRG CHECK		B.FEEHELY		C
SCALE 1:500m		SCALE 1:500m		DESIGN		T.IRELAND		
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DESIGN CHECK		N.BRADY		
				DESIGN MNGR		A.SCHMIDT		
				PROJECT MNGR		S.HIGGINS		
				ISSUE STATUS		ISSUED FOR CONSTRUCTION		
				EDMS No.		SF2015/118045		
				SHEET No.		RA-C-97011		
				ISSUE		C		

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



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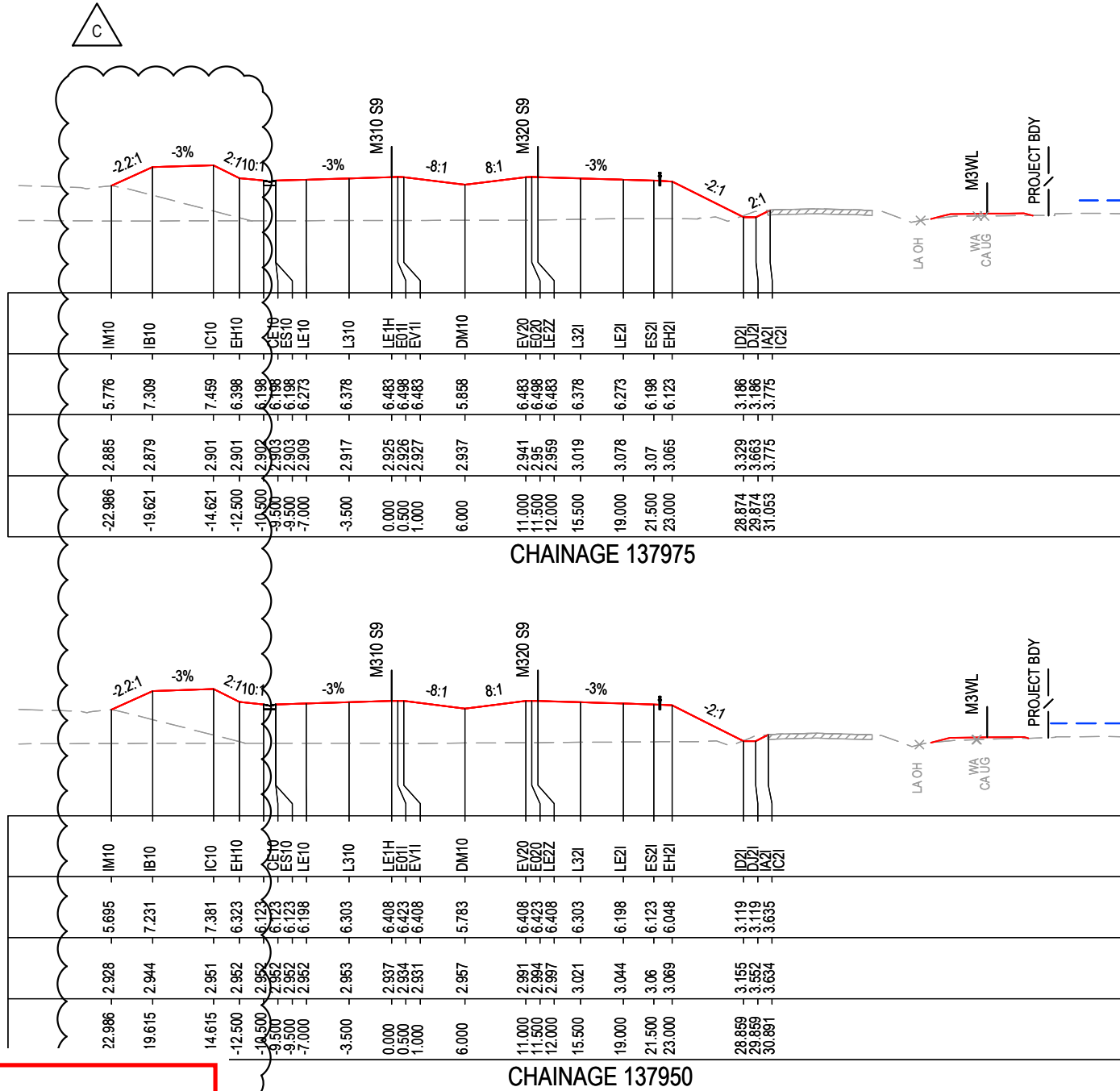
IN A3 SIZE ORIGINAL

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DESIGN LOT CODE C-81-RA-03		DESIGN TITLE / FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:37:22 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 12 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00754 RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00976		VWR No. APPROVAL RE RE RE		DRAWINGS / DESIGN PREPARED BY 0 5 10 15 20 25 SCALE 1:500m		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		Woolgoolga to Ballina Upgrade ACJV		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		PART -	
						DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN MNGR A.SCHMIDT 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-97012	
						PROJECT MNGR S.HIGGINS 19.09.16		ISSUE C		© Roads and Maritime Services	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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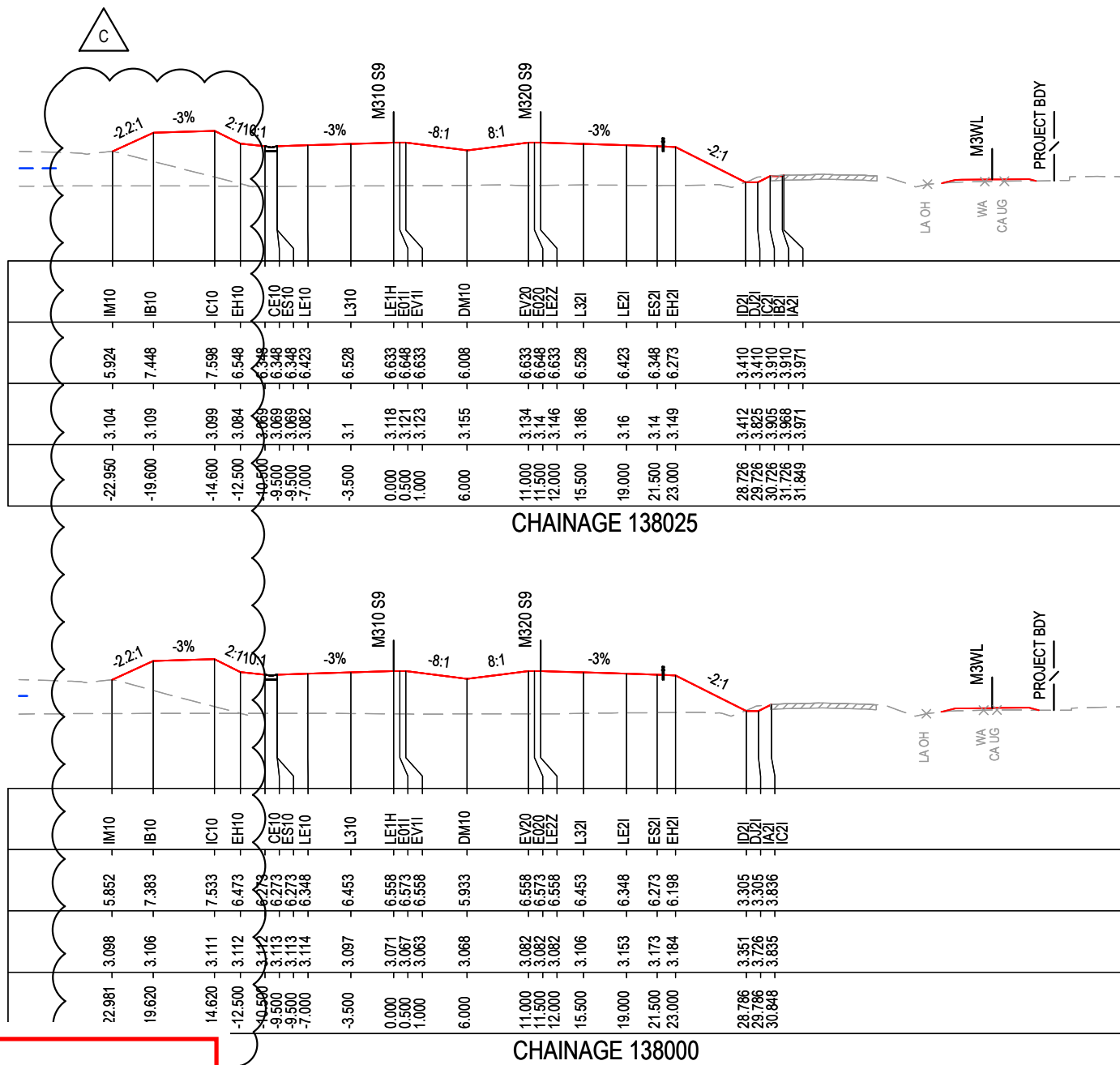
IN A3 SIZE ORIGINAL

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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 13 OF 97	
ISSUED FOR CONSTRUCTION		RE		Woolgoolga to Ballina Upgrade ACJV		DRAWN		R.MANN		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00754		RE		SCALE 1:500m		DRG CHECK		B.FEEHELY		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00976		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DESIGN		T.IRELAND		19.09.16	
				HEIGHT DATUM AHD		DESIGN CHECK		N.BRADY		19.09.16	
						DESIGN MNGR		A.SCHMIDT		19.09.16	
						PROJECT MNGR		S.HIGGINS		19.09.16	
						PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		PART -	
						ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97013	
										ISSUE C	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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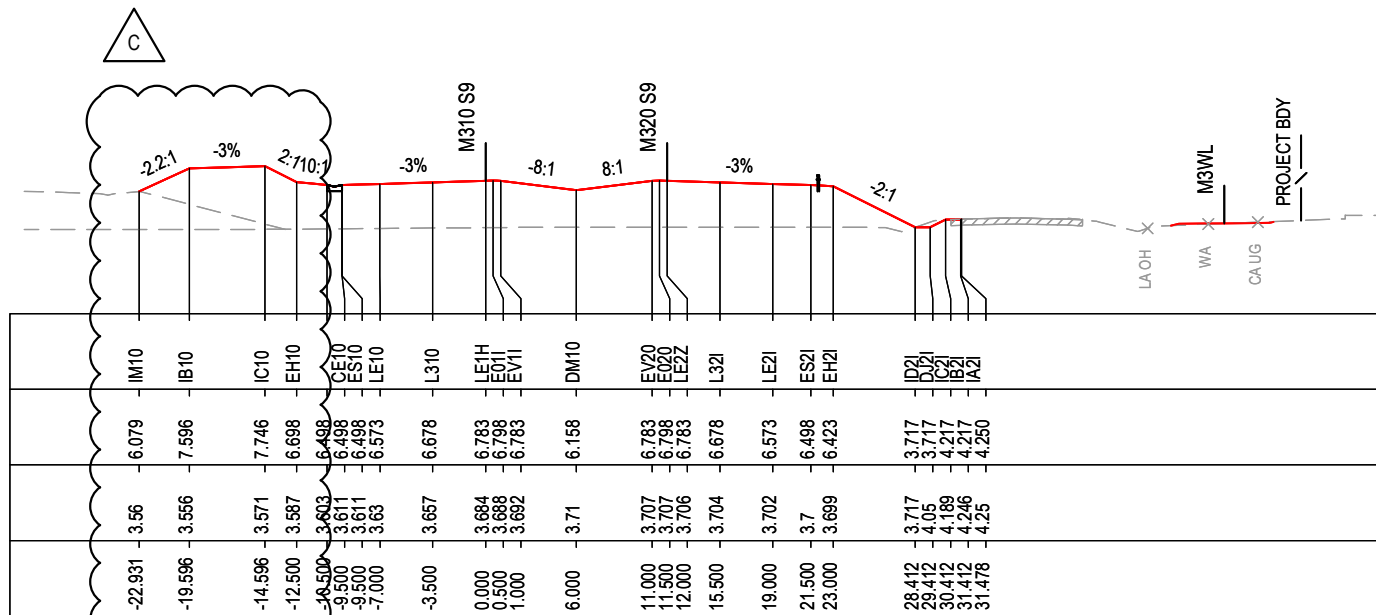
IN A3 SIZE ORIGINAL

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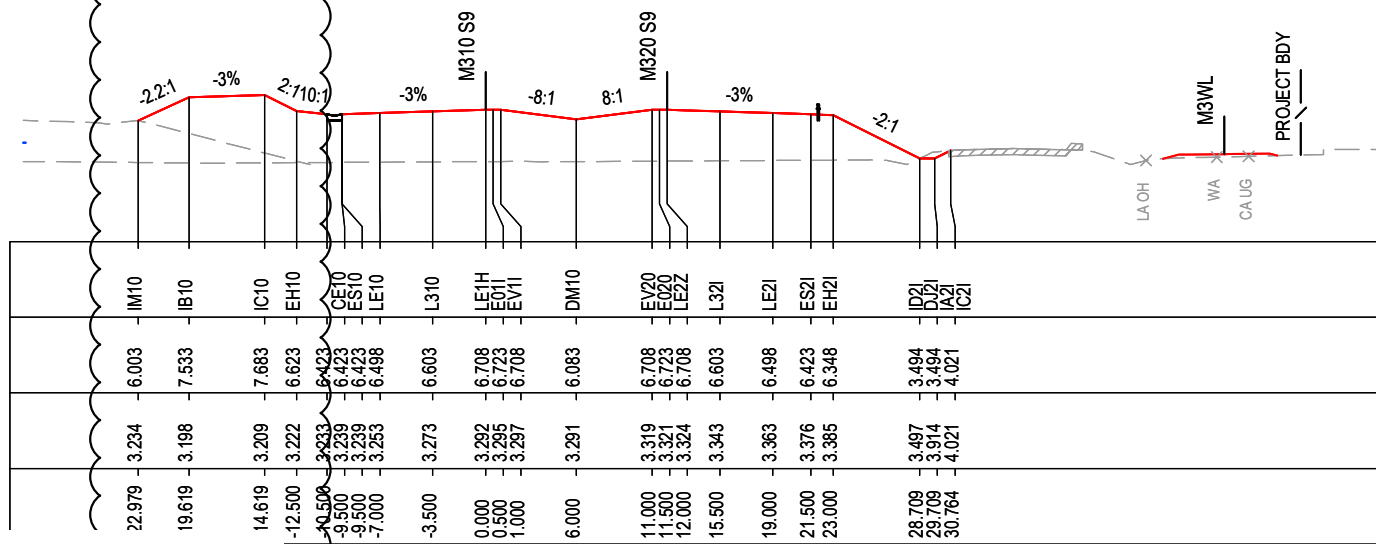
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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619
ISSUED FOR CONSTRUCTION		RE		SCALE 1:500m		DRAWN		PREPARED FOR PACIFIC HIGHWAY OFFICE		PART -
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00754		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DRG CHECK		ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00976		RE		HEIGHT DATUM AHD		DESIGN		SHEET No. RA-C-97014		ISSUE C
				Woolgoolga to Ballina Upgrade ACJV		DESIGN CHECK		© Roads and Maritime Services		
						DESIGN MNGR				
						PROJECT MNGR				

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 138075



CHAINAGE 138050

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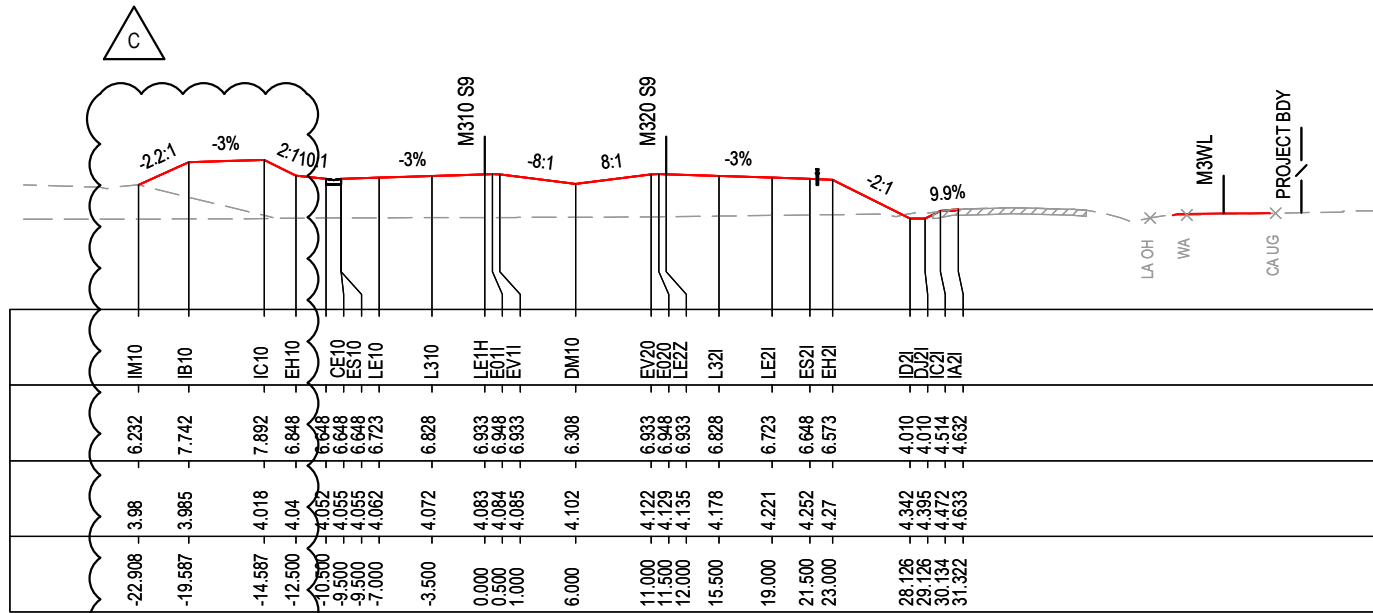
IN A3 SIZE ORIGINAL

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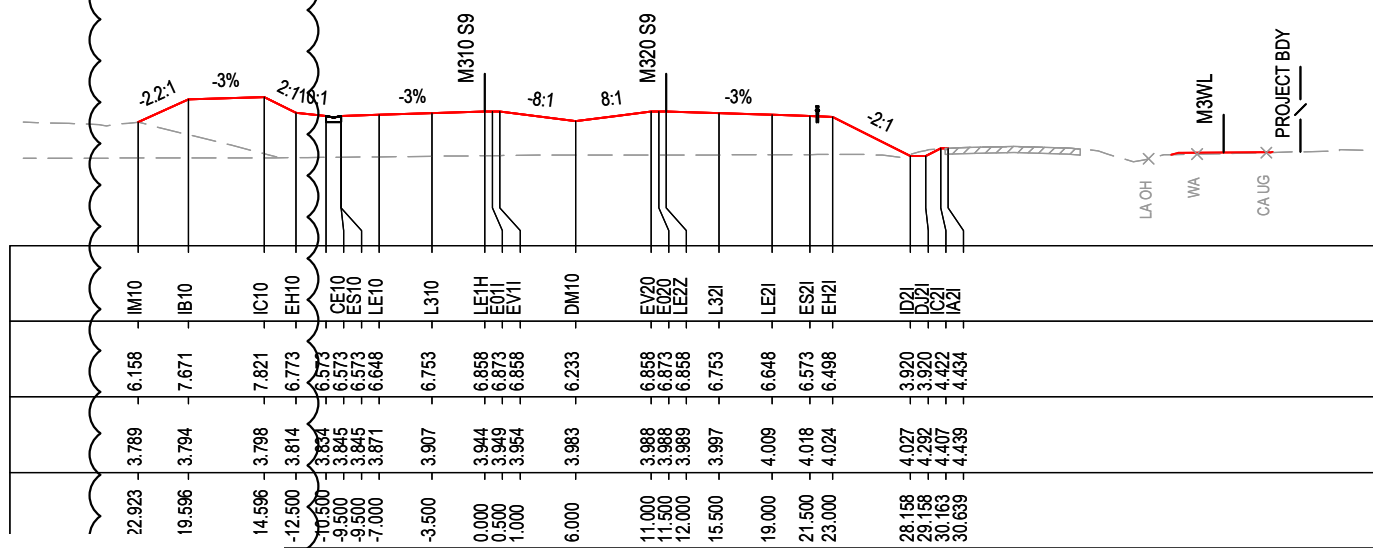
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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 15 OF 97	
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RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DRG CHECK		B.FEEHELY		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		HEIGHT DATUM AHD		DESIGN		T.IRELAND		19.09.16	
				Woolgoolga to Ballina Upgrade ACJV		DESIGN CHECK		N.BRADY		19.09.16	
						DESIGN MNGR		A.SCHMIDT		19.09.16	
						PROJECT MNGR		S.HIGGINS		19.09.16	
						PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		PART -	
						ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97015	
										ISSUE C	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 138125



CHAINAGE 138100

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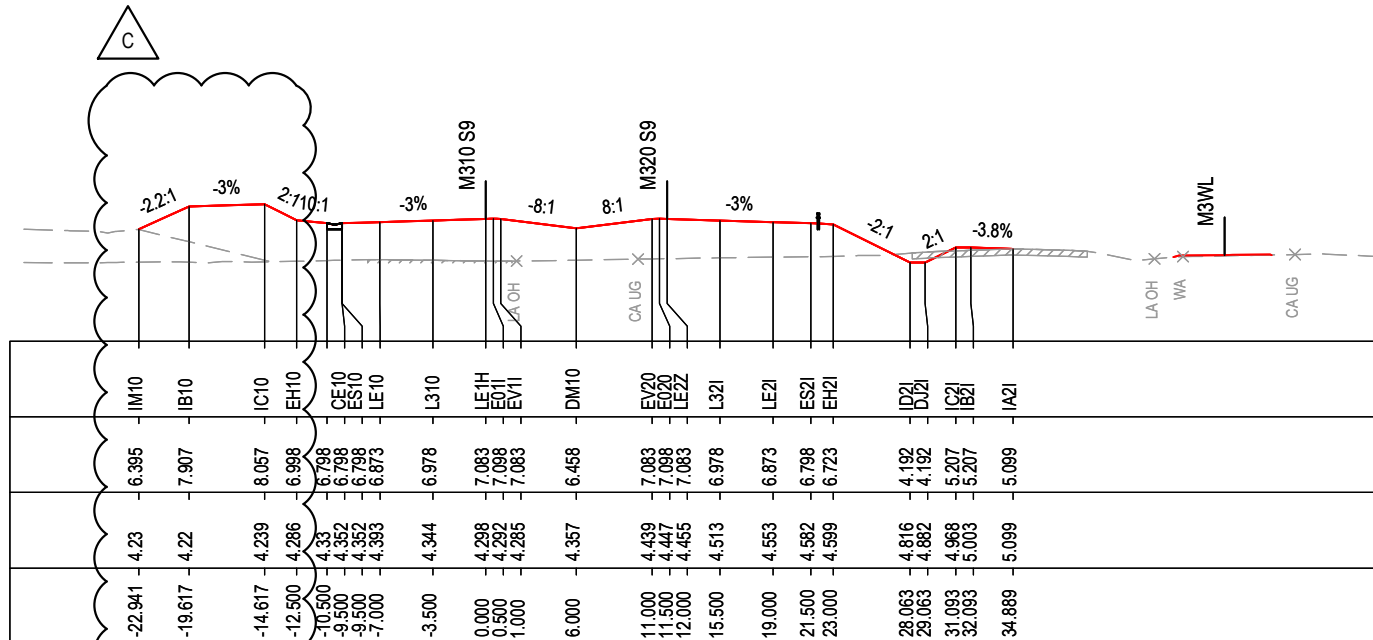
IN A3 SIZE ORIGINAL

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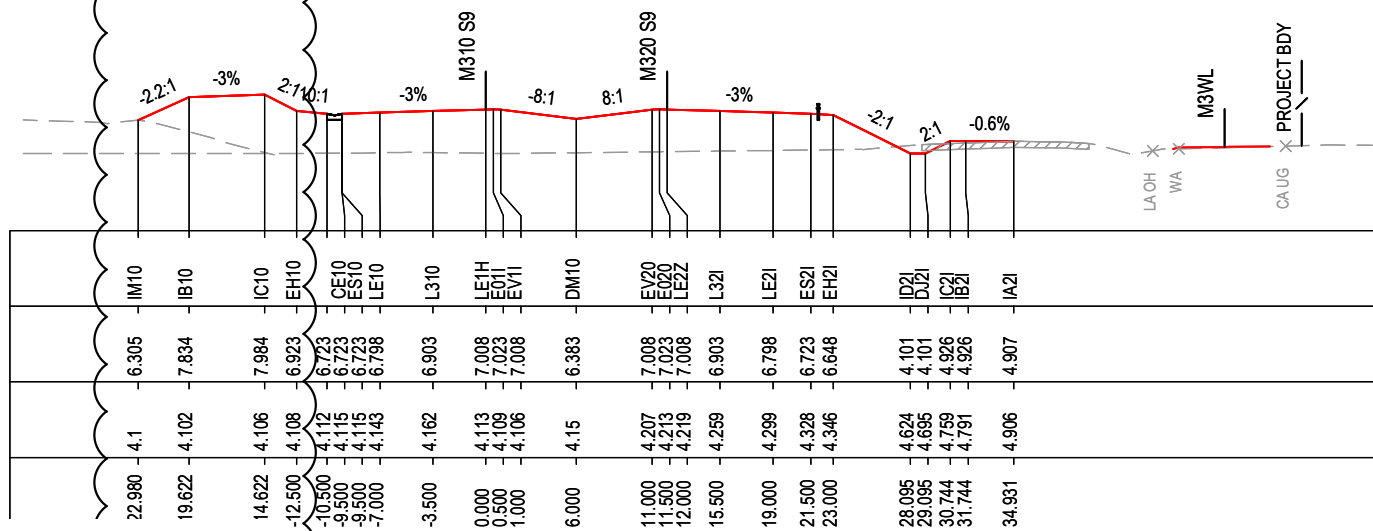
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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		RE		SCALE 1:500m		DRAWN		R.MANN		PART -	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DRG CHECK		B.FEEHELY		ISSUE C	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		HEIGHT DATUM AHD		DESIGN		T.IRELAND		EDMS No. SF2015/118045	
				Woolgoolga to Ballina Upgrade ACJV		DESIGN CHECK		N.BRADY		SHEET No. RA-C-97016	
						DESIGN MNGR		A.SCHMIDT		ISSUED FOR CONSTRUCTION	
						PROJECT MNGR		S.HIGGINS		© Roads and Maritime Services	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 138175



CHAINAGE 138150

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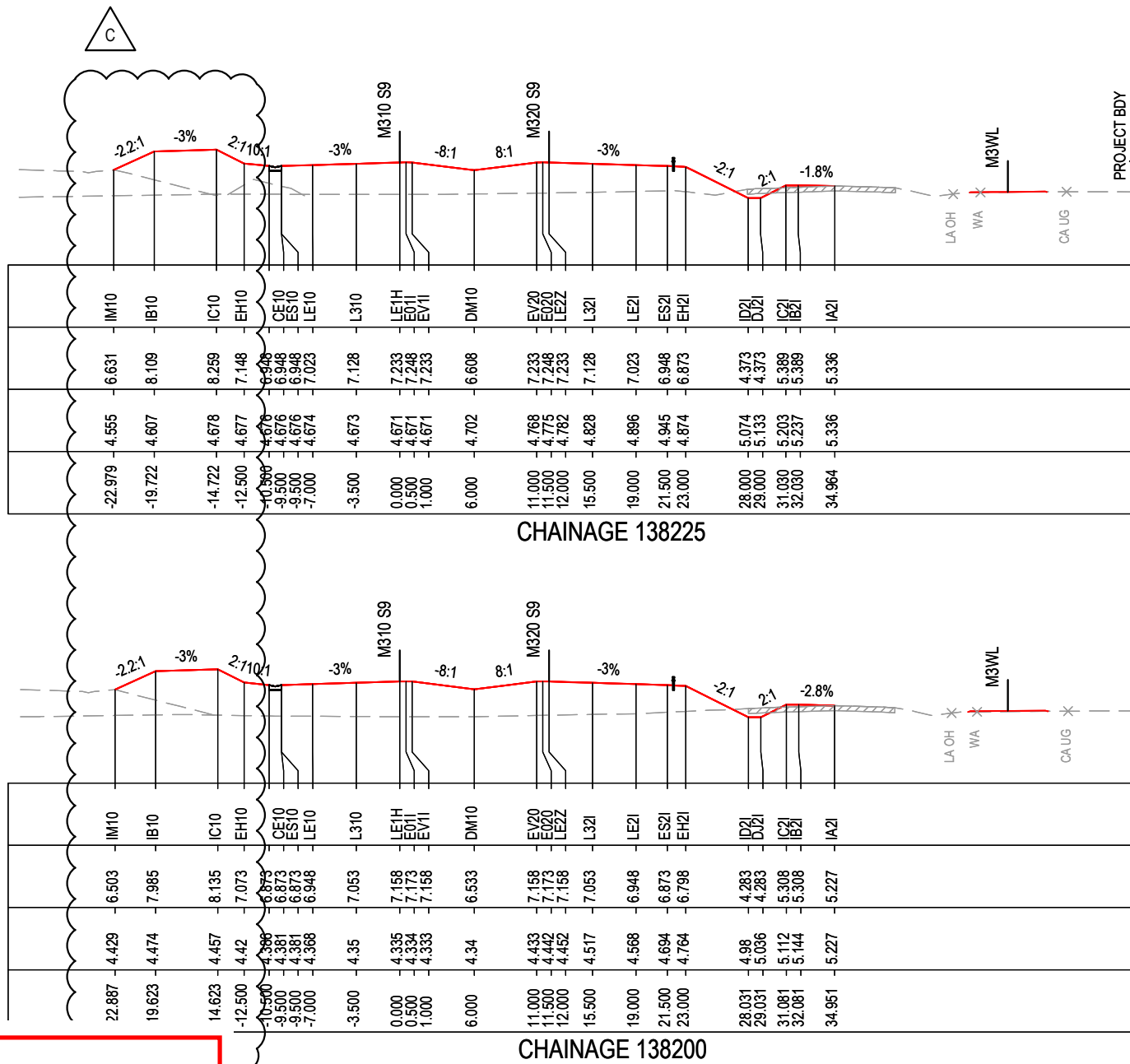
IN A3 SIZE ORIGINAL

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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:41:35 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		A3
AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619
ISSUED FOR CONSTRUCTION		RE		Woolgoolga to Ballina Upgrade ACJV		DRAWN		R.MANN		19.09.16
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		SCALE 1:500m		DRG CHECK		B.FEEHELY		19.09.16
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DESIGN		T.IRELAND		19.09.16
				HEIGHT DATUM AHD		DESIGN CHECK		N.BRADY		19.09.16
						DESIGN MNGR		A.SCHMIDT		19.09.16
						PROJECT MNGR		S.HIGGINS		19.09.16
						PREPARED FOR PACIFIC HIGHWAY OFFICE		EDMS No. SF2015/118045		SHEET No. RA-C-97017
								ISSUE STATUS ISSUED FOR CONSTRUCTION		ISSUE C

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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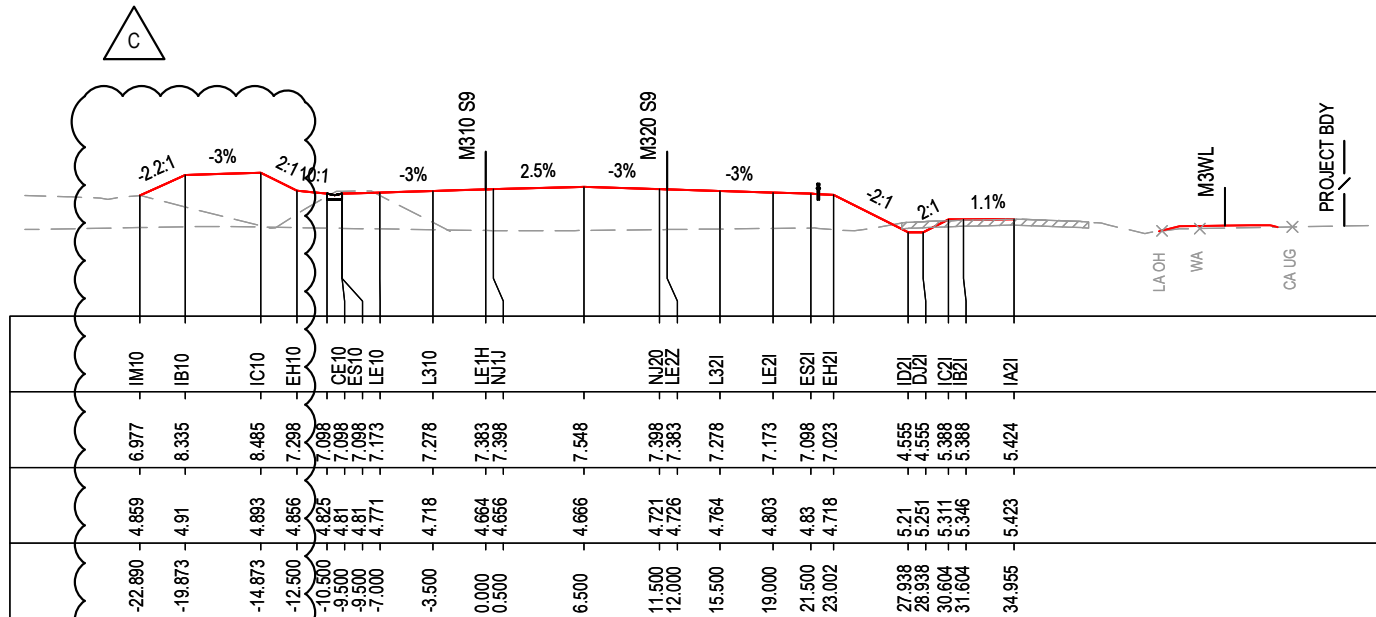
IN A3 SIZE ORIGINAL

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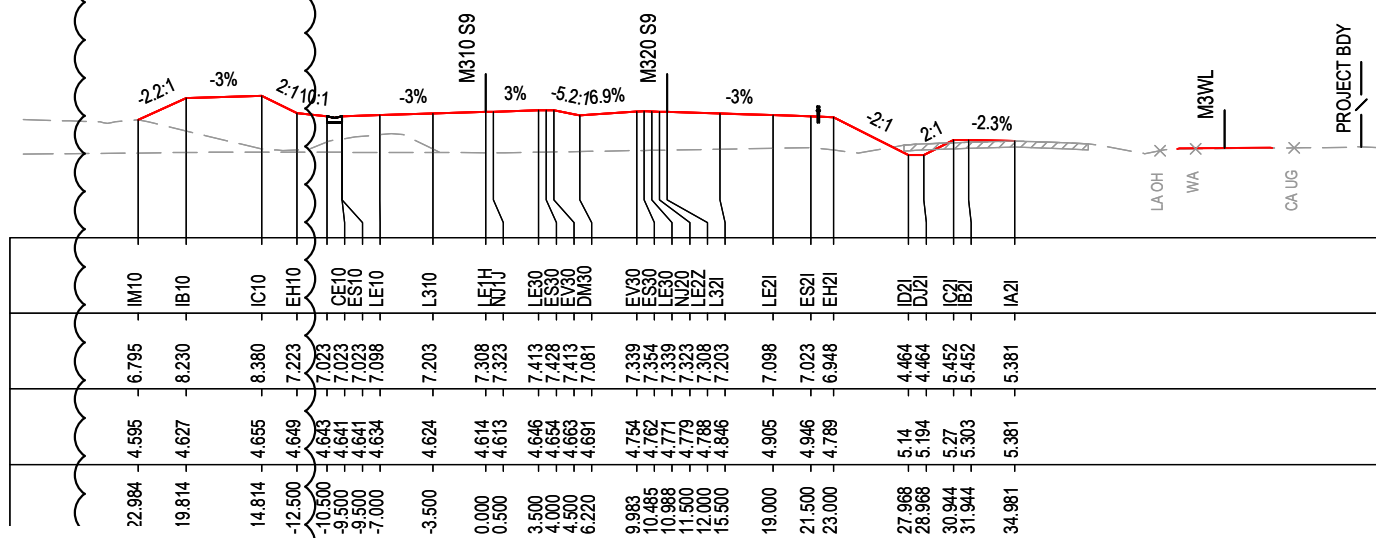
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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619
ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754 RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE RE RE		SCALE(S) ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		Woolgoolga to Ballina Upgrade ACJV		PREPARED FOR PACIFIC HIGHWAY OFFICE		
				CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		PROJECT MNGR S.HIGGINS		ISSUED FOR CONSTRUCTION
								EDMS No. SF2015/118045		SHEET No. RA-C-97018
										ISSUE C

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



CHAINAGE 138275



CHAINAGE 138250

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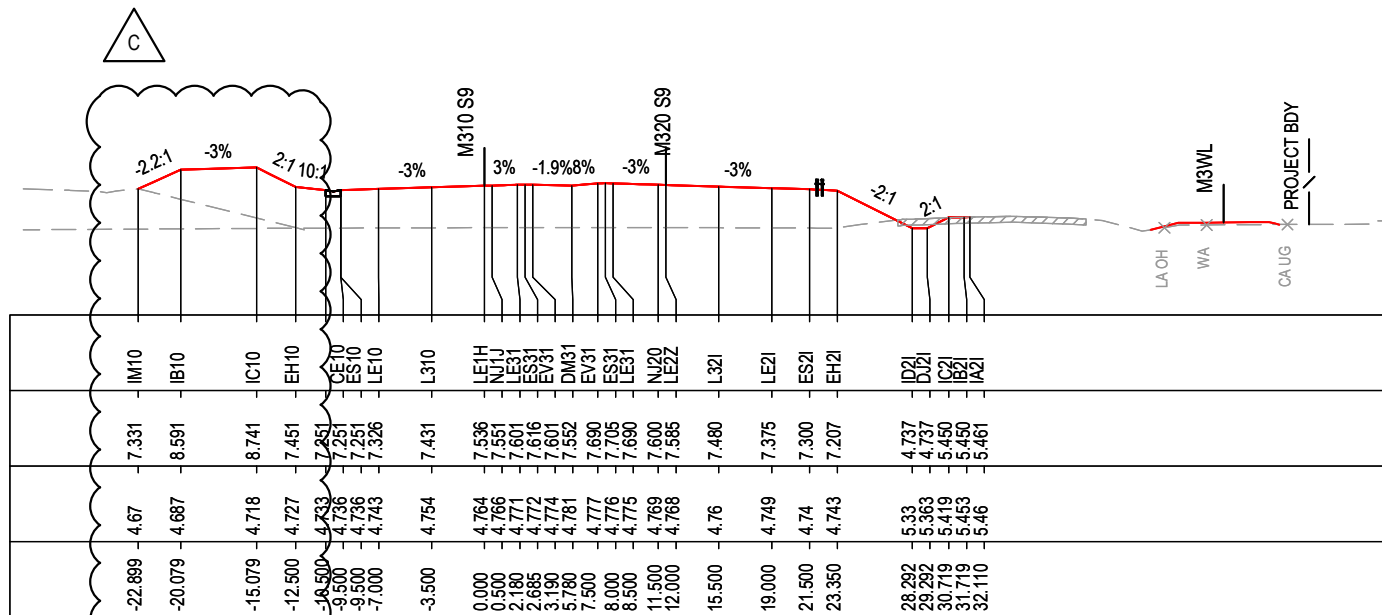
IN A3 SIZE ORIGINAL

***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

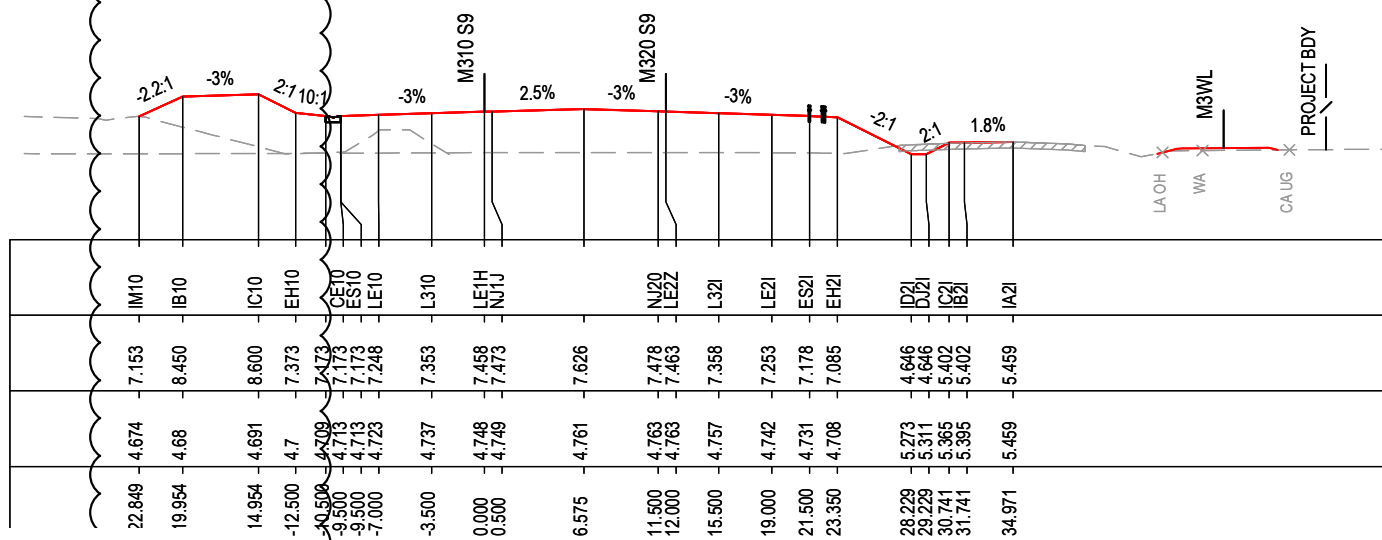
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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 19 OF 97	
ISSUED FOR CONSTRUCTION		RE		SCALE 1:500m		DRAWN		R.MANN		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		CO-ORDINATE SYSTEM		DRG CHECK		B.FEEHELY		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		MGA ZONE 56		DESIGN		T.IRELAND		19.09.16	
				HEIGHT DATUM		DESIGN CHECK		N.BRADY		19.09.16	
				AHD		DESIGN MNGR		A.SCHMIDT		19.09.16	
						PROJECT MNGR		S.HIGGINS		19.09.16	
								PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
										PART -	
										ISSUE C	
										EDMS No. SF2015/118045	
										SHEET No. RA-C-97019	
										© Roads and Maritime Services	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 138325



CHAINAGE 138300

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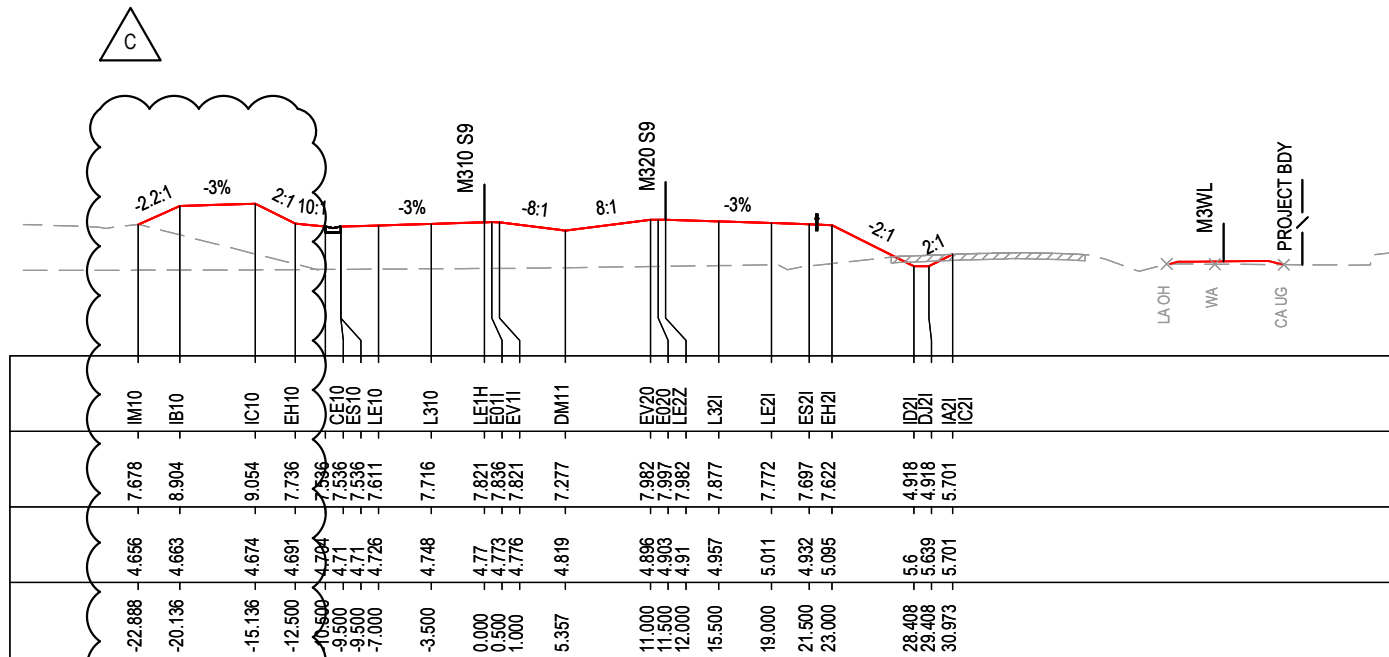
IN A3 SIZE ORIGINAL

***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

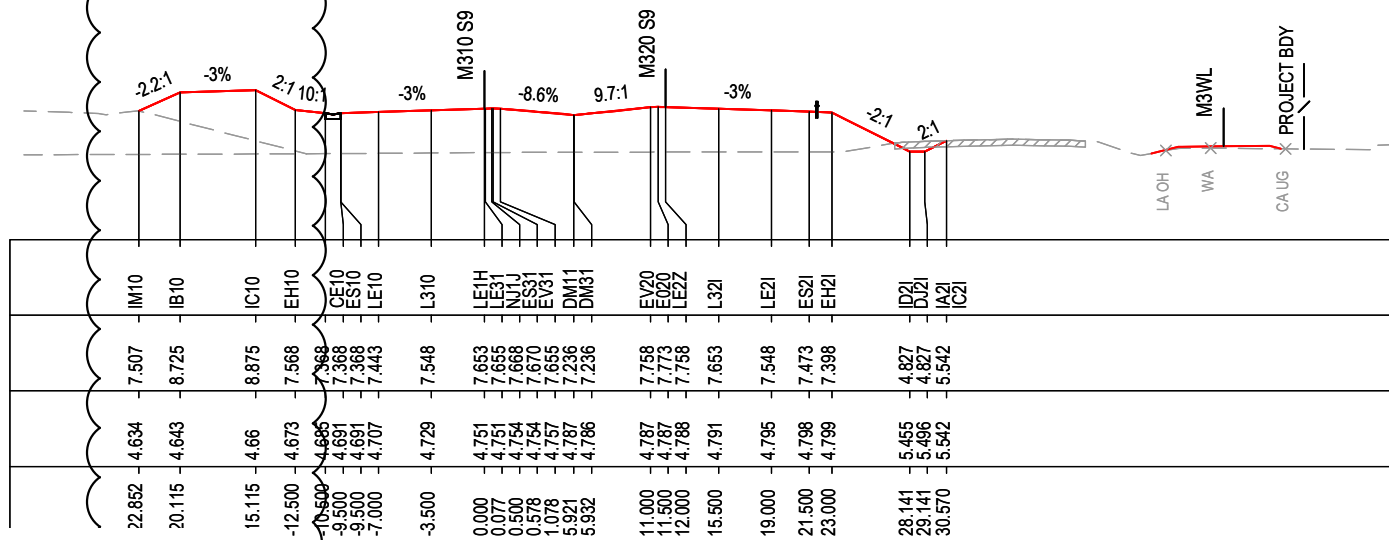
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AMENDMENT / REVISION DESCRIPTION		APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		RE		Woolgoolga to Ballina Upgrade ACJV		DRAWN		R.MANN		PART -	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		SCALE 1:500m		DRG CHECK		B.FEEHELY		ISSUE C	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DESIGN		T.IRELAND		EDMS No. SF2015/118045	
				HEIGHT DATUM AHD		DESIGN CHECK		N.BRADY		SHEET No. RA-C-97020	
						DESIGN MNGR		A.SCHMIDT		ISSUED FOR CONSTRUCTION	
						PROJECT MNGR		S.HIGGINS		© Roads and Maritime Services	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 138375



CHAINAGE 138350

MAY BE INCOMPLETE IF COPIED

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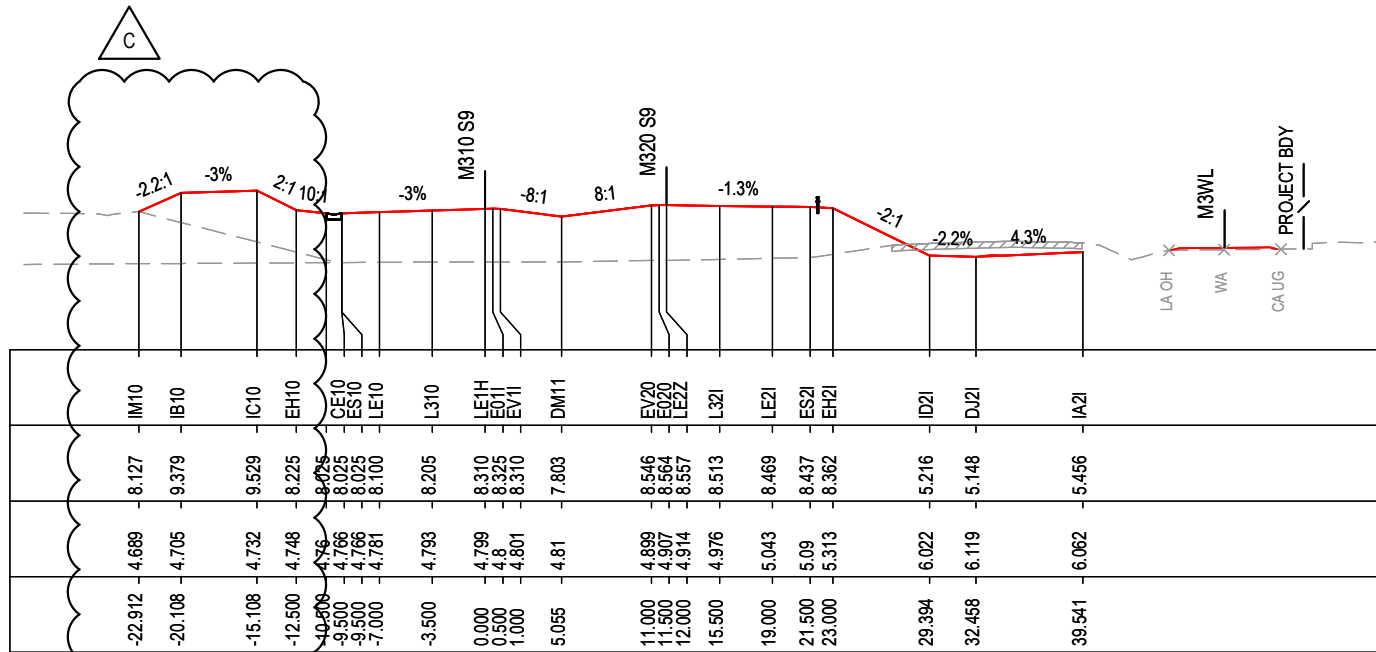
IN A3 SIZE ORIGINAL

***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

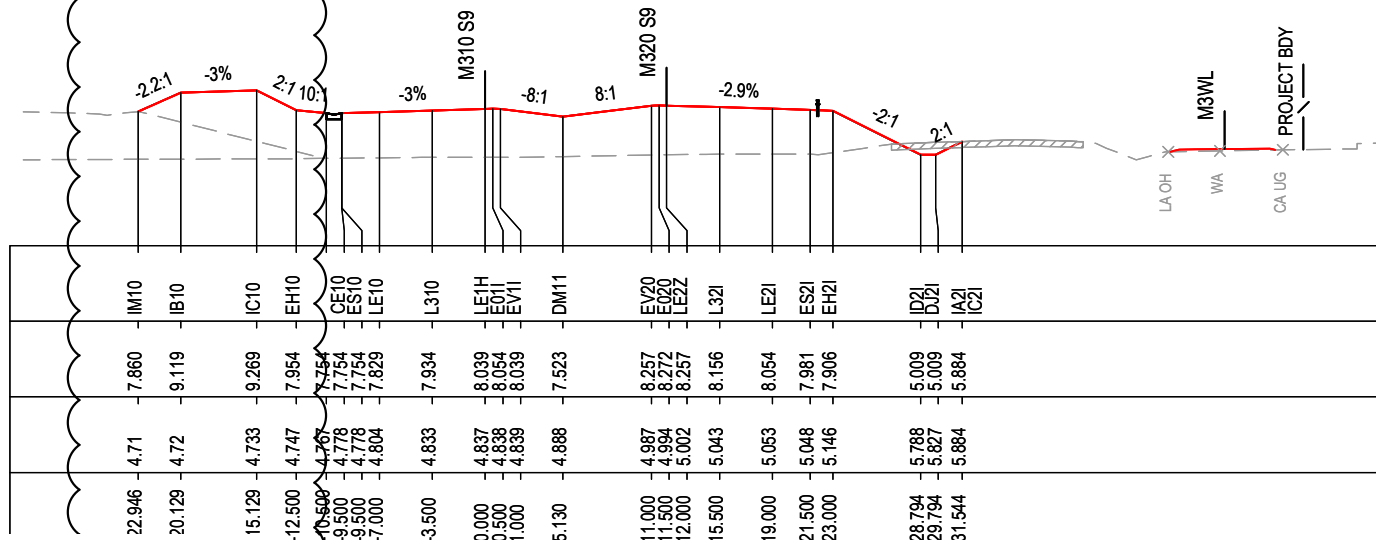
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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 21 OF 97	
ISSUED FOR CONSTRUCTION		RE		SCALE 1:500m		DRAWN		R.MANN		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DRG CHECK		B.FEEHELY		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		HEIGHT DATUM AHD		DESIGN		T.IRELAND		19.09.16	
				Woolgoolga to Ballina Upgrade ACJV		DESIGN CHECK		N.BRADY		19.09.16	
						DESIGN MNGR		A.SCHMIDT		19.09.16	
						PROJECT MNGR		S.HIGGINS		19.09.16	
						PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		PART -	
								ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
								SHEET No. RA-C-97021		ISSUE C	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 138425



CHAINAGE 138400

MAY BE INCOMPLETE IF COPIED

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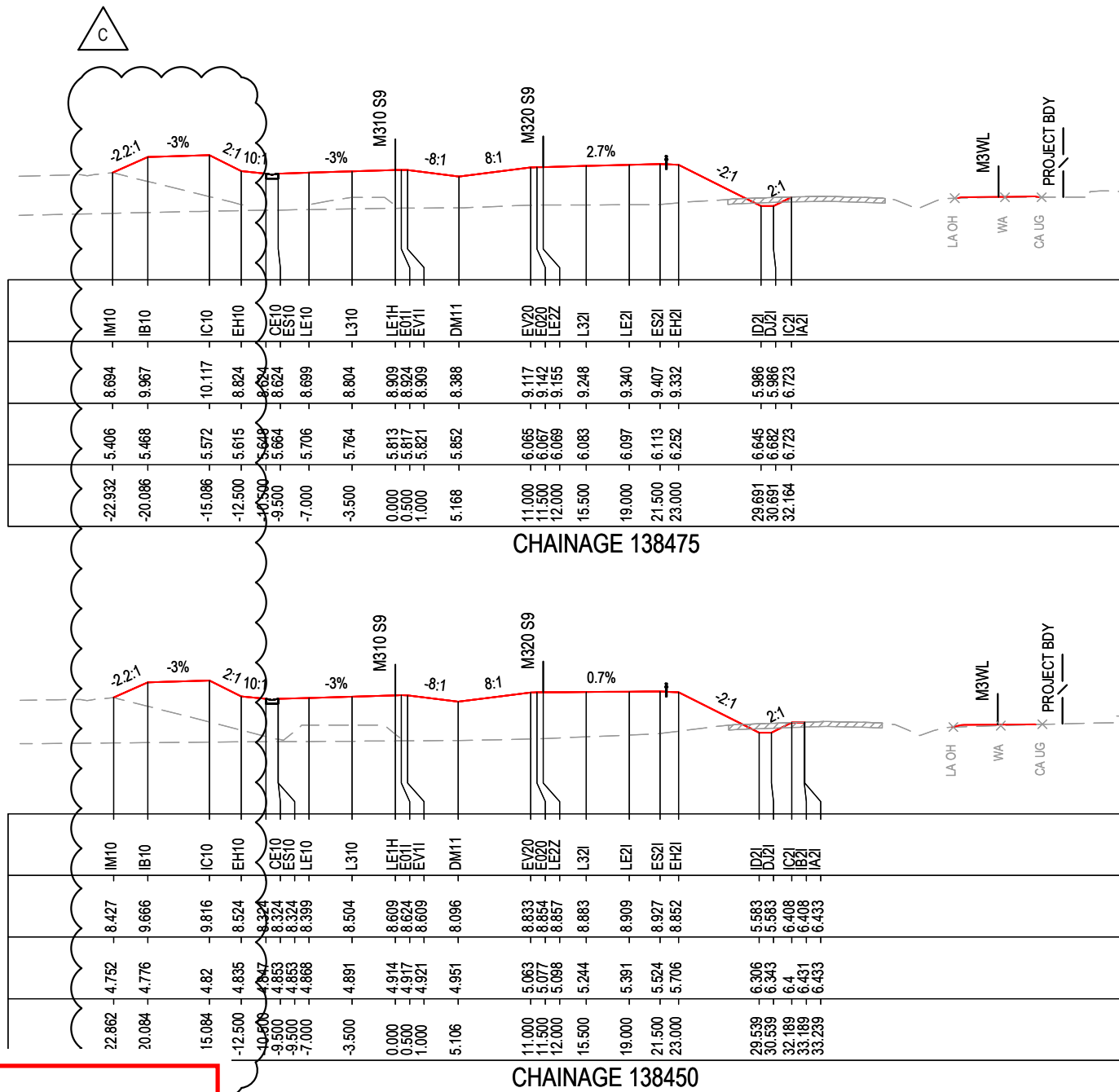
IN A3 SIZE ORIGINAL

***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

DESIGN LOT CODE C-81-RA-03		DESIGN TITLE / PROJECT NAME W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:37:26 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 22 OF 97	
AMENDMENT / REVISION DESCRIPTION		APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		SCALE 1:500m		DRAWN: R.MANN 19.09.16		PART -	
				CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DESIGN: T.IRELAND 19.09.16		ISSUE C	
				Woolgoolga to Ballina Upgrade ACJV		DESIGN CHECK: N.BRADY 19.09.16		DESIGN MNGR: A.SCHMIDT 19.09.16		EDMS No. SF2015/118045	
						PROJECT MNGR: S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		SHEET No. RA-C-97022	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



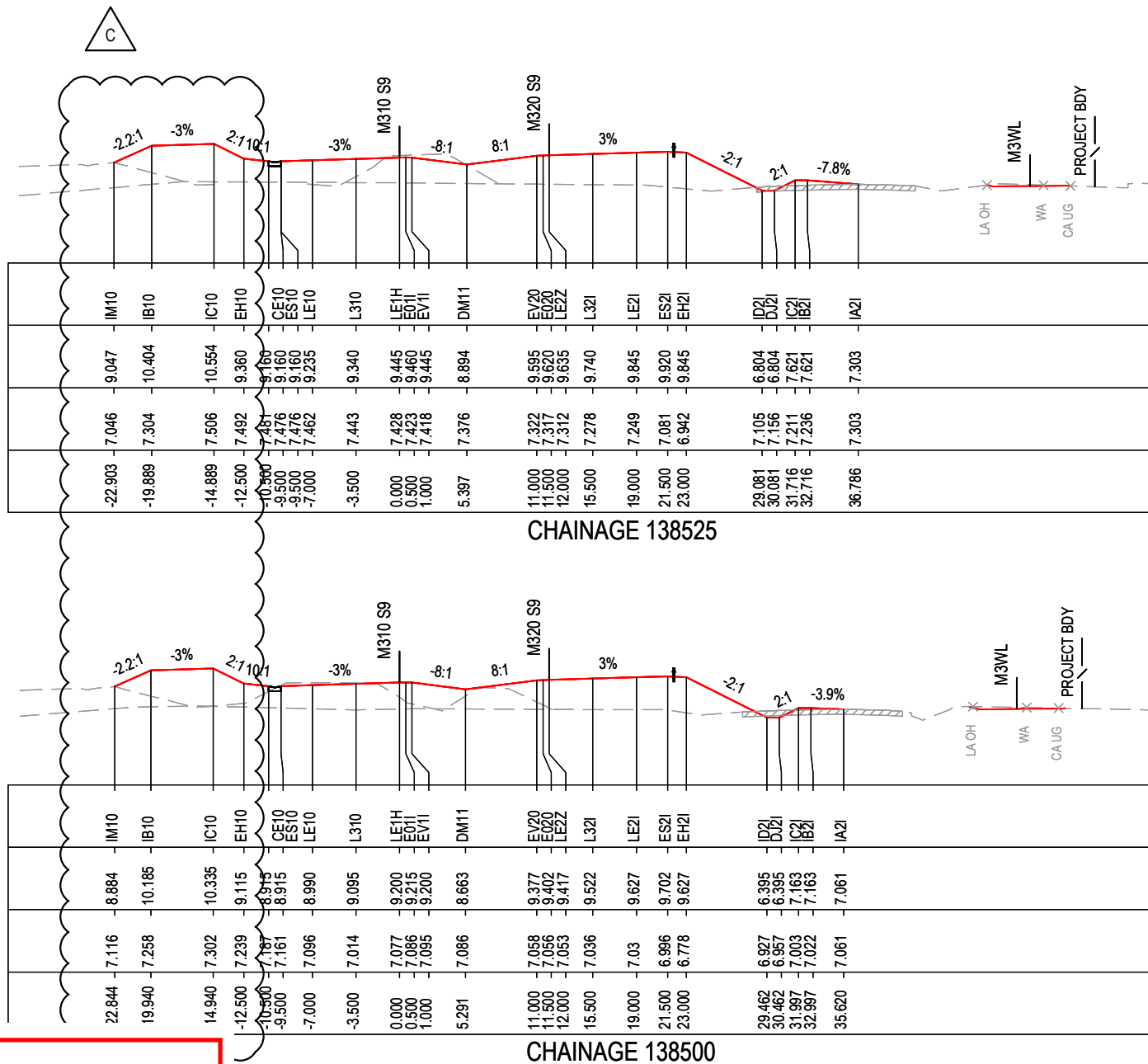
*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

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AMENDMENT / REVISION DESCRIPTION		APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NAME		DATE	
ISSUED FOR CONSTRUCTION		RE		Woolgoolga to Ballina Upgrade		DRAWN		R.MANN		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		ACJV		DRG CHECK		B.FEEHELY		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		SCALE 1:500m		DESIGN		T.IRELAND		19.09.16	
				CO-ORDINATE SYSTEM MGA ZONE 56		DESIGN CHECK		N.BRADY		19.09.16	
				HEIGHT DATUM AHD		DESIGN MNGR		A.SCHMIDT		19.09.16	
						PROJECT MNGR		S.HIGGINS		19.09.16	
						PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		PART -	
						ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97023	
										ISSUE C	

MAY BE INCOMPLETE IF COPIED FROM A3 SIZE ORIGINAL

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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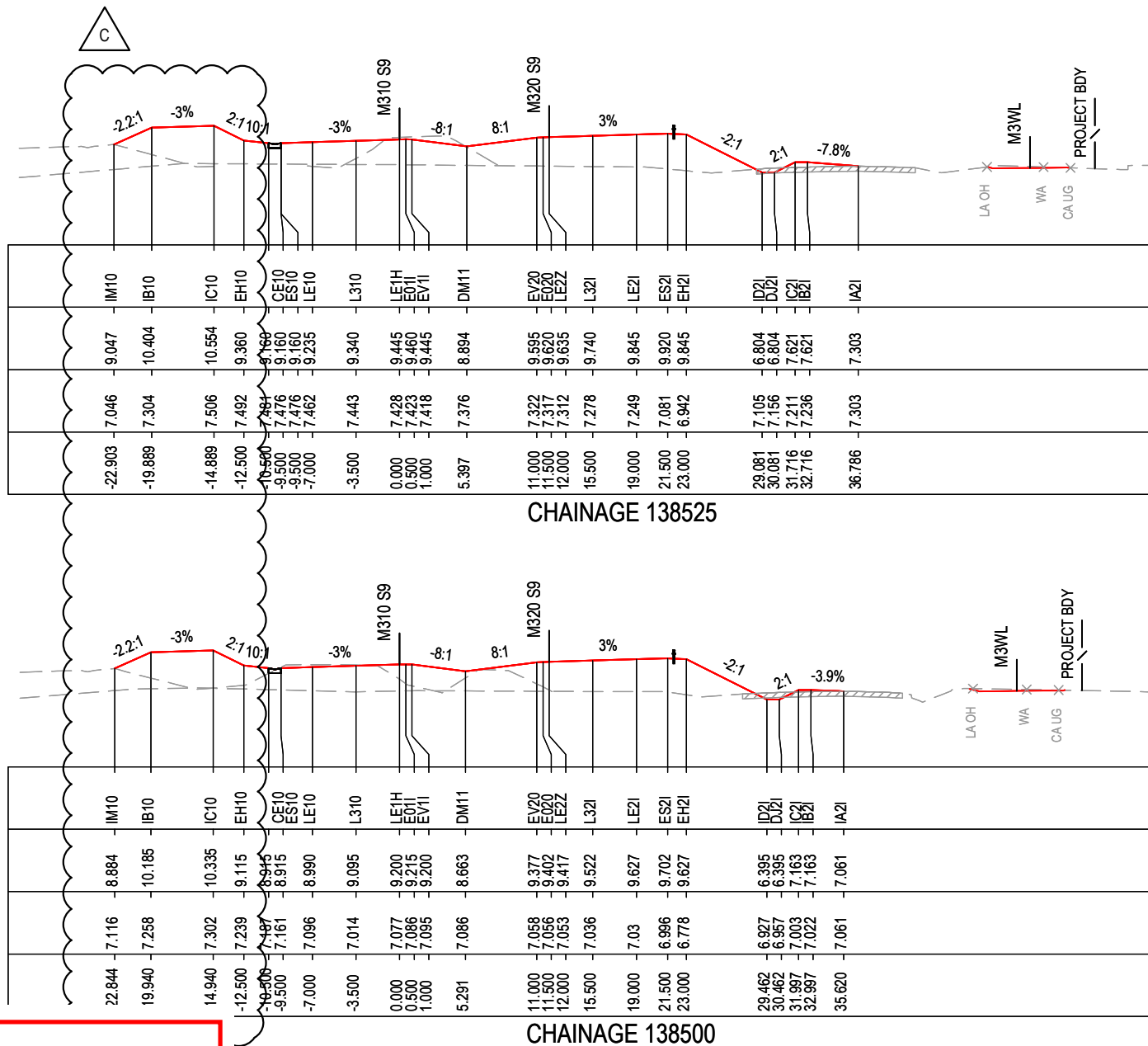
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***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

DESIGN LOT CODE C-81-RA-03		DESIGN TITLE / FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:39:10 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 24 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754 RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		VWR No. APPROVAL RE RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DESIGN T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		EDMS No. SF2015/118045	
						PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		SHEET No. RA-C-97024	
										ISSUE C	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DATUM 1.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET

DATUM 1.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET

CHAINAGE 138525

CHAINAGE 138500

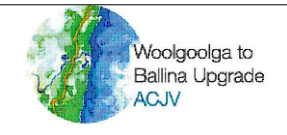
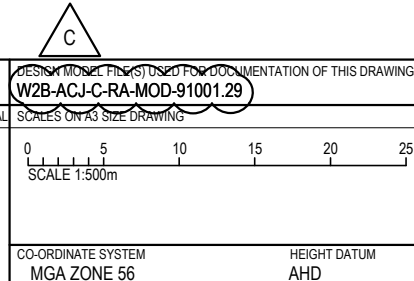
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IN A3 SIZE ORIGINAL

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DESIGN LOT CODE C-81-RA-03		DESIGN TITLE / PROJECT NAME W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:40:00 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 25 OF 97	
AMENDMENT / REVISION DESCRIPTION		APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NAME		DATE	
ISSUED FOR CONSTRUCTION		RE		T.IRELAND		DRAWN		R.MANN		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		S.HIGGINS		DRG CHECK		B.FEEHELY		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		N.BRADY		DESIGN		T.IRELAND		19.09.16	
				A.SCHMIDT		DESIGN CHECK		N.BRADY		19.09.16	
				S.HIGGINS		DESIGN MNGR		A.SCHMIDT		19.09.16	
						PROJECT MNGR		S.HIGGINS		19.09.16	
										PREPARED FOR PACIFIC HIGHWAY OFFICE	
										RMS REGISTRATION No. DS2016/000619	
										ISSUE STATUS ISSUED FOR CONSTRUCTION	
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										SHEET No. RA-C-97025	
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A3

SHEET No. 25 OF 97

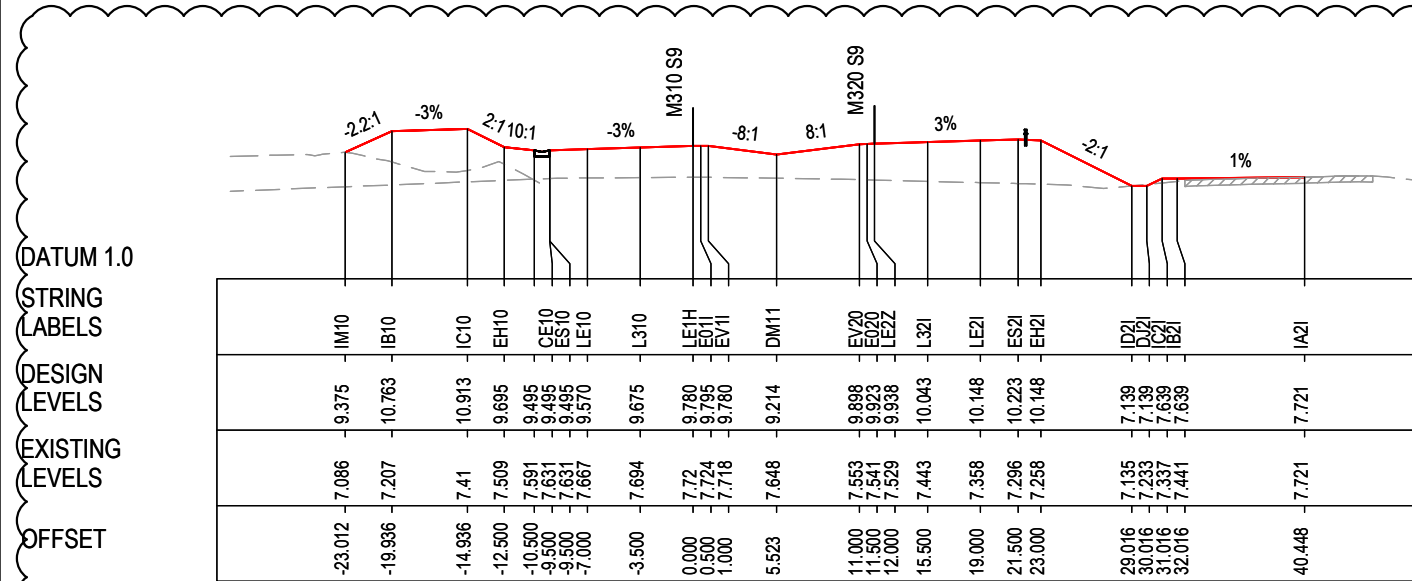
PART -

ISSUE C

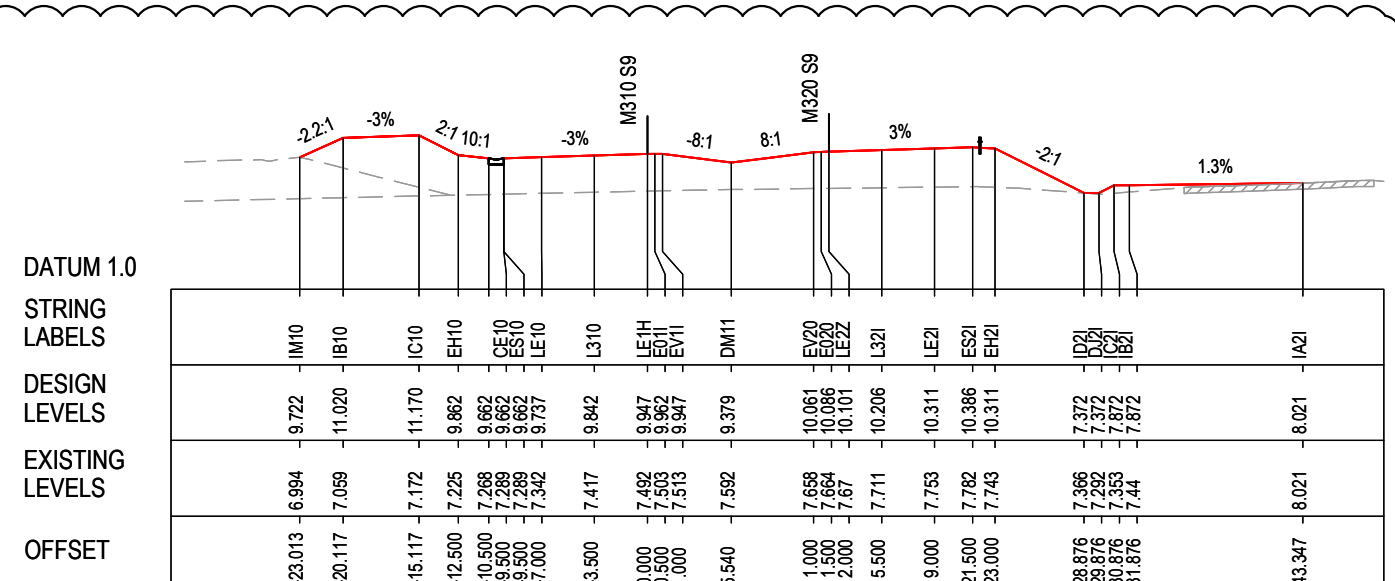
NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

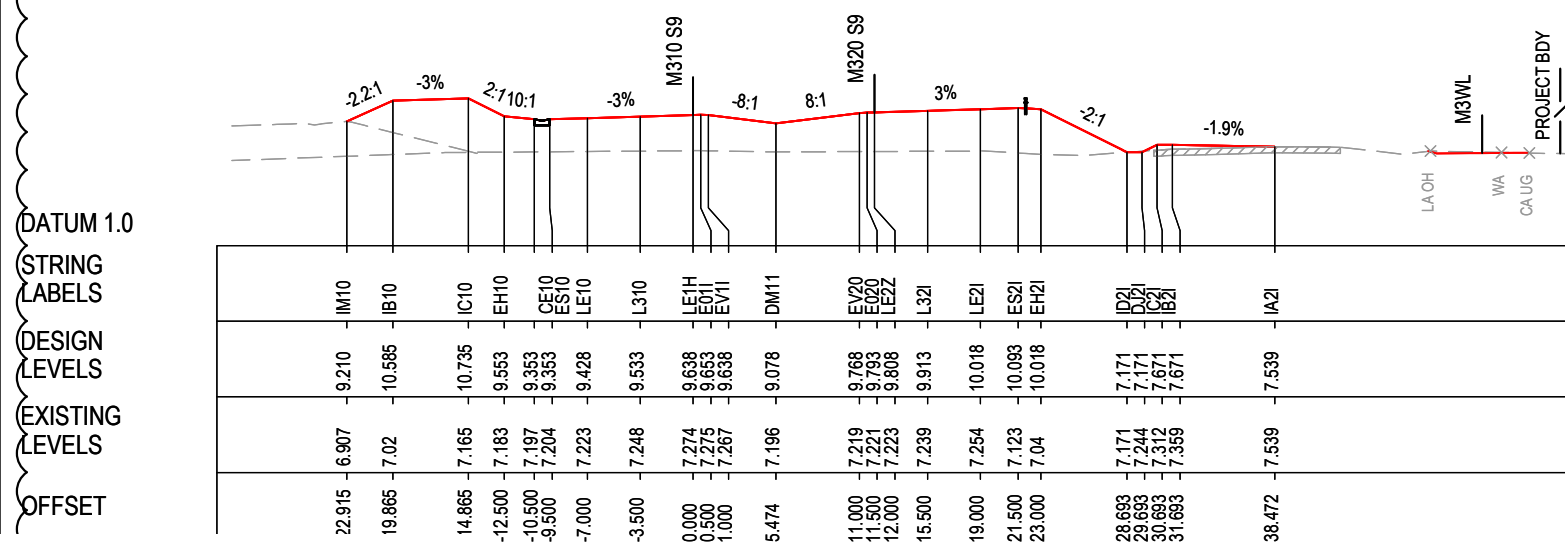
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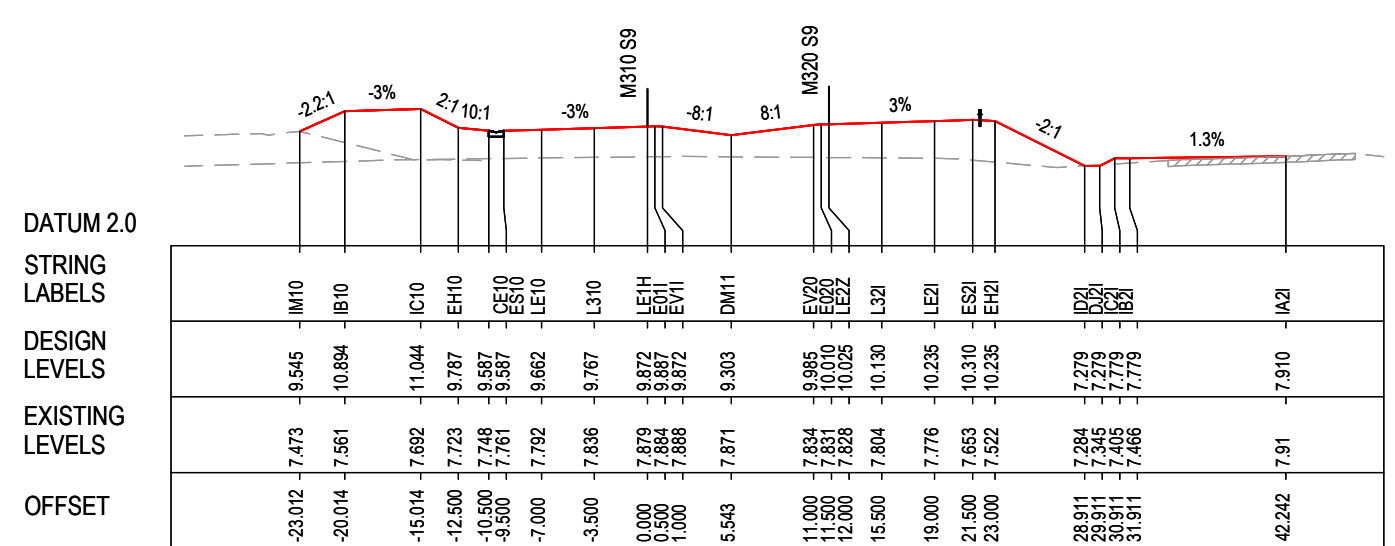
CHAINAGE 138575



CHAINAGE 138625



CHAINAGE 138550



CHAINAGE 138600

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IN ON A3 SIZE ORIGINAL

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C

DESIGN LOT CODE C-81-RA-03		DESIGN TITLE / FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:40:51 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 26 OF 97	
AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		RE		SCALE ON A3 SIZE DRAWING		NAME		DATE		PART	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		0 5 10 15 20 25 SCALE 1:500m		R.MANN		19.09.16		-	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		Woolgoolga to Ballina Upgrade ACJV		B.FEEHELY		19.09.16		ISSUE	
				CO-ORDINATE SYSTEM MGA ZONE 56		T.IRELAND		19.09.16		C	
				HEIGHT DATUM AHD		N.BRADY		19.09.16		EDMS No. SF2015/118045	
						A.SCHMIDT		19.09.16		SHEET No. RA-C-97026	
						S.HIGGINS		19.09.16		ISSUED FOR CONSTRUCTION	

NOTES

- 1. FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- 2. FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- 3. FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

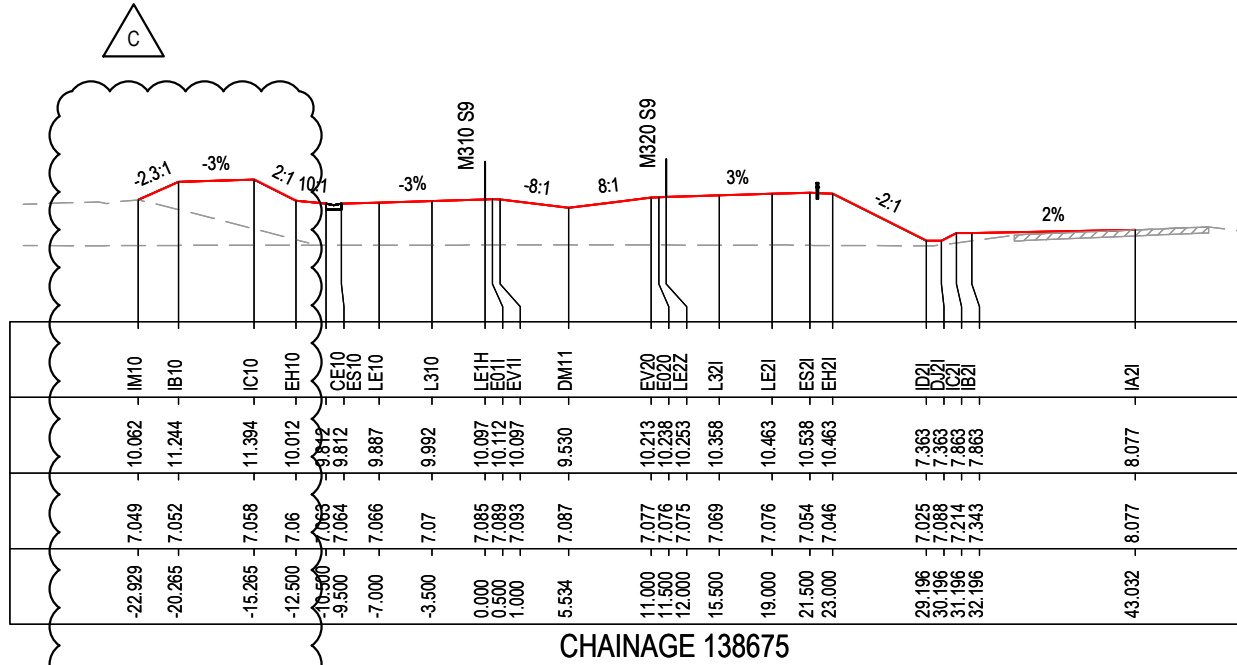
DATUM 2.0

STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



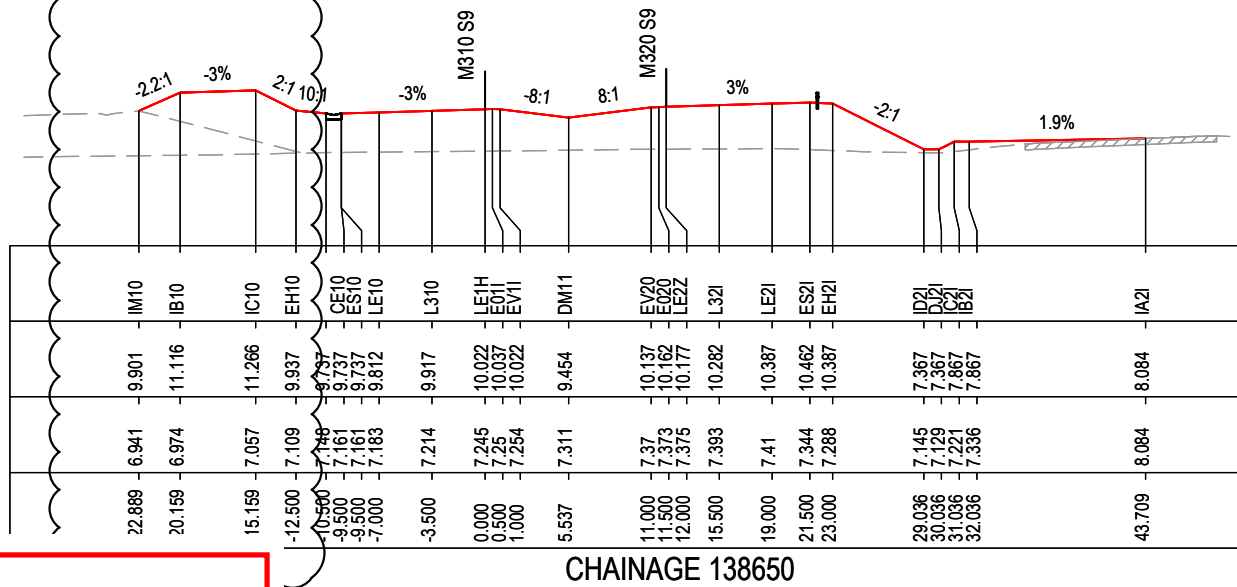
DATUM 1.0

STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET

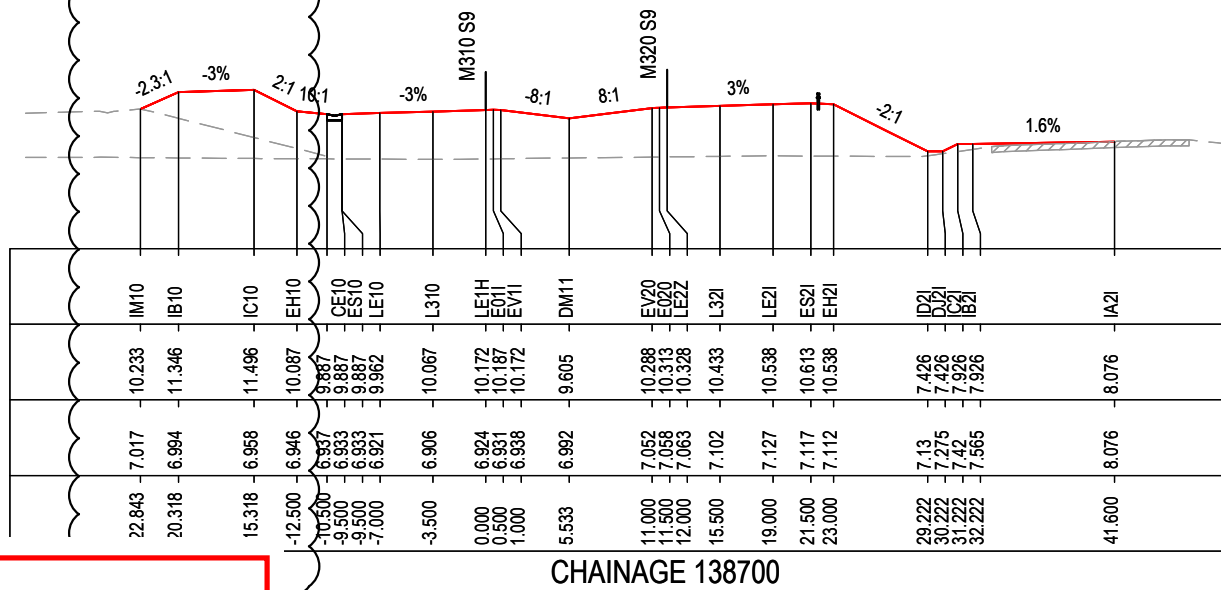
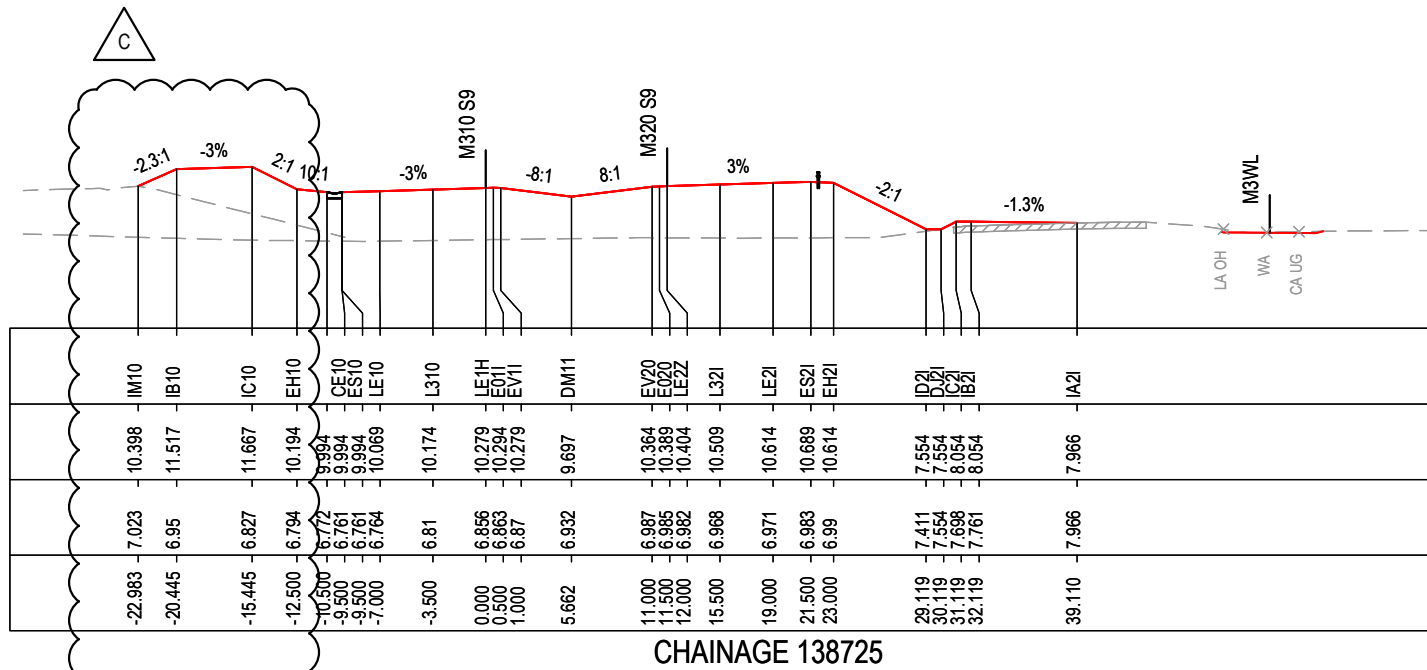


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DESIGN LOT CODE C-81-RA-03		DESIGN TITLE / FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:41:41 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		A3
AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 27 OF 97
ISSUED FOR CONSTRUCTION		RE		DRAWING NO. 0		DRAWN		R.MANN		
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		SCALE 1:500m		DRG CHECK		B.FEEHELY		
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DESIGN		T.IRELAND		
				HEIGHT DATUM AHD		DESIGN CHECK		N.BRADY		RMS REGISTRATION No. DS2016/000619
				Woolgoolga to Ballina Upgrade ACJV		DESIGN MNGR		A.SCHMIDT		ISSUE STATUS ISSUED FOR CONSTRUCTION
						PROJECT MNGR		S.HIGGINS		EDMS No. SF2015/118045
										SHEET No. RA-C-97027
										ISSUE C

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



MAY BE INCOMPLETE IF COPIED

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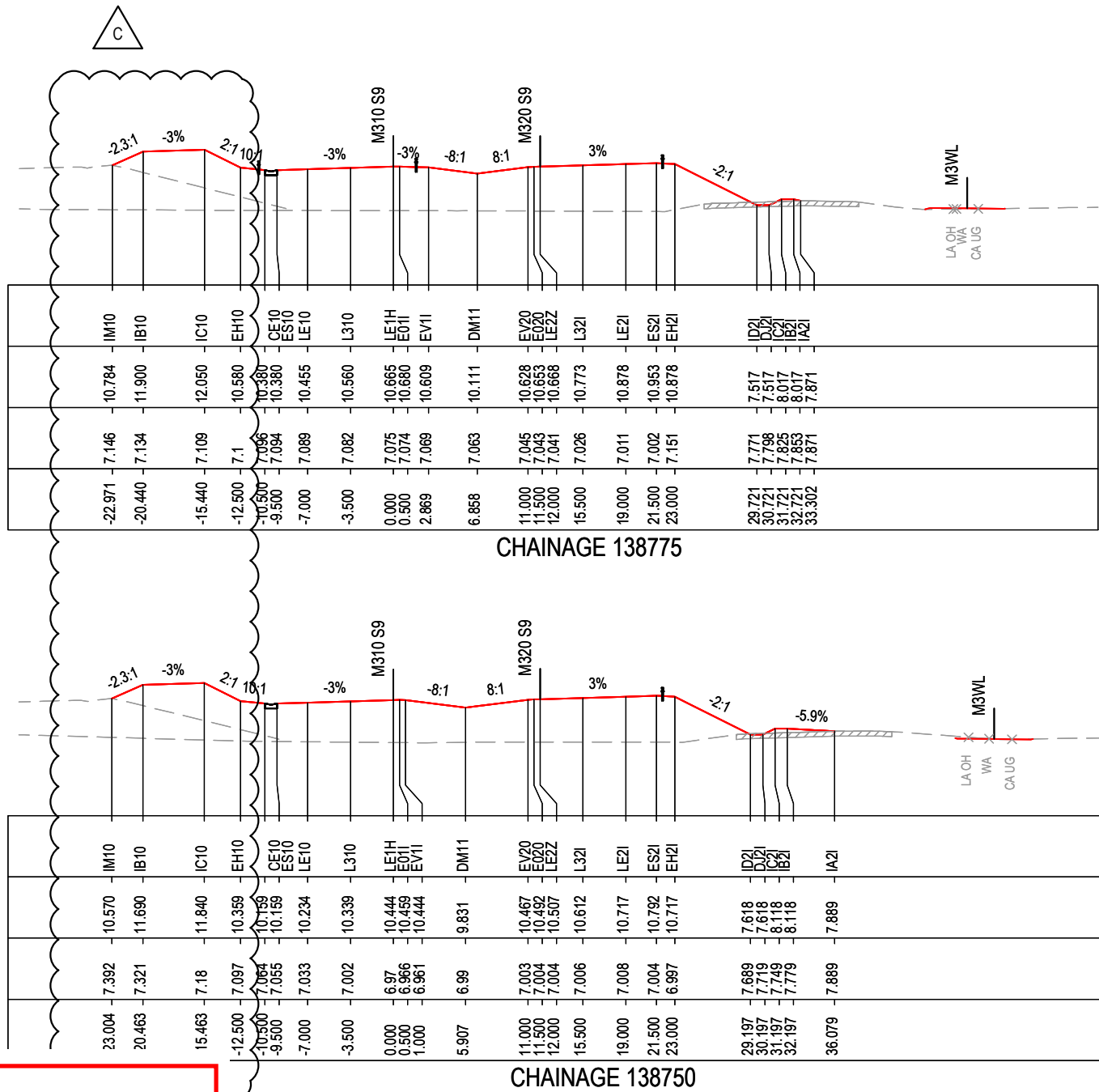
1:1 ON A3 SIZE ORIGINAL

*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:42:12 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 28 OF 97	
AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		RE		SCALE 1:500m		DRAWN		R.MANN		PART -	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DRG CHECK		B.FEEHELY		ISSUE C	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		HEIGHT DATUM AHD		DESIGN		T.IRELAND		EDMS No. SF2015/118045	
				Woolgoolga to Ballina Upgrade ACJV		DESIGN CHECK		N.BRADY		SHEET No. RA-C-97028	
						DESIGN MNGR		A.SCHMIDT			
						PROJECT MNGR		S.HIGGINS			
								PREPARED FOR PACIFIC HIGHWAY OFFICE			

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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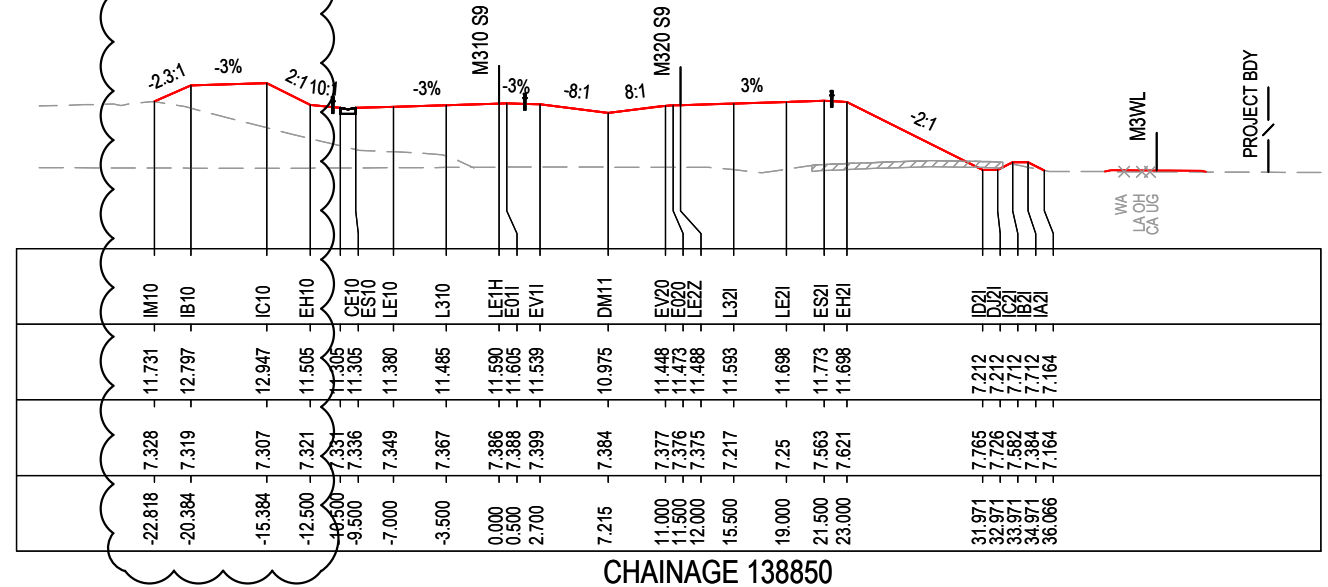
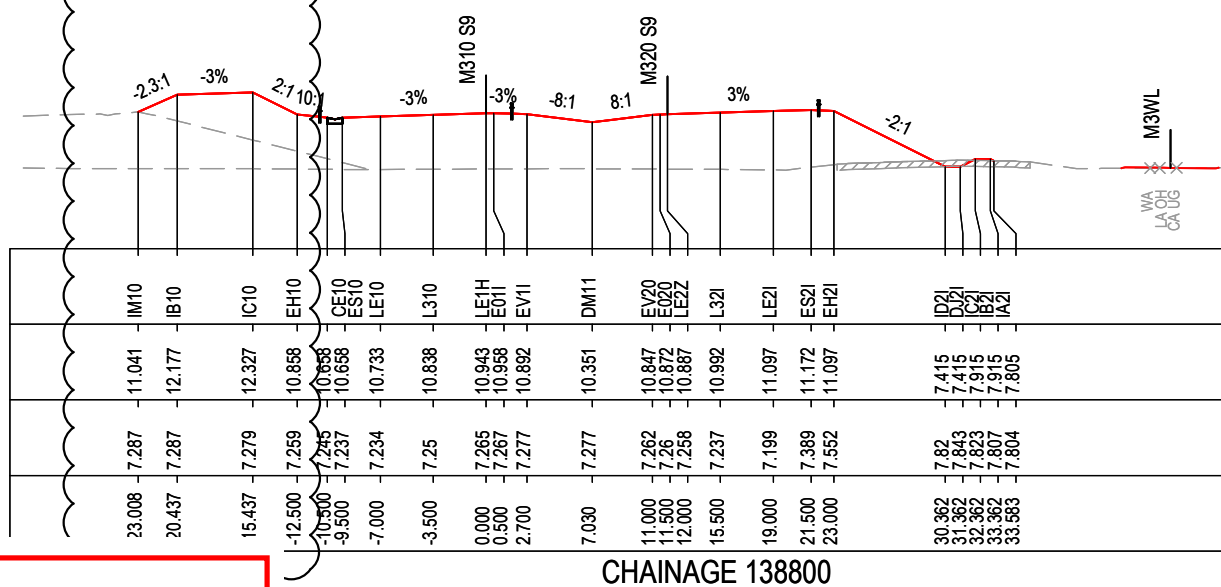
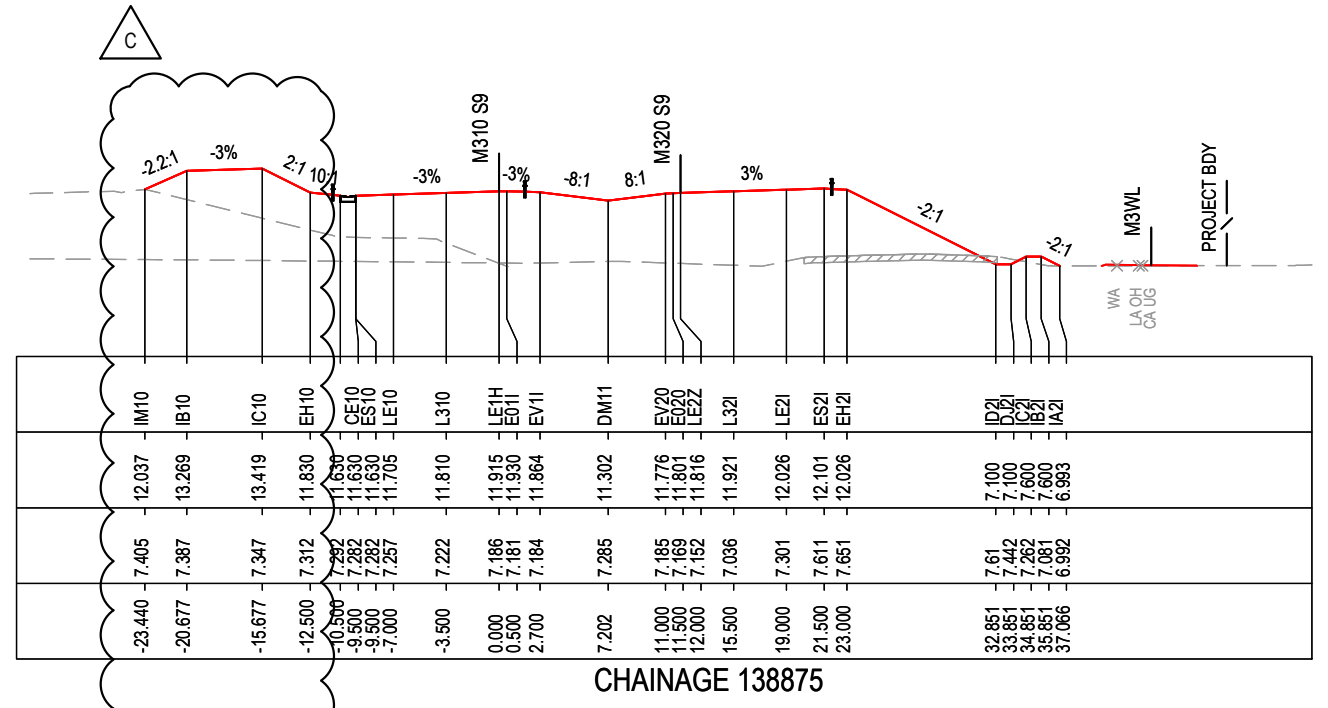
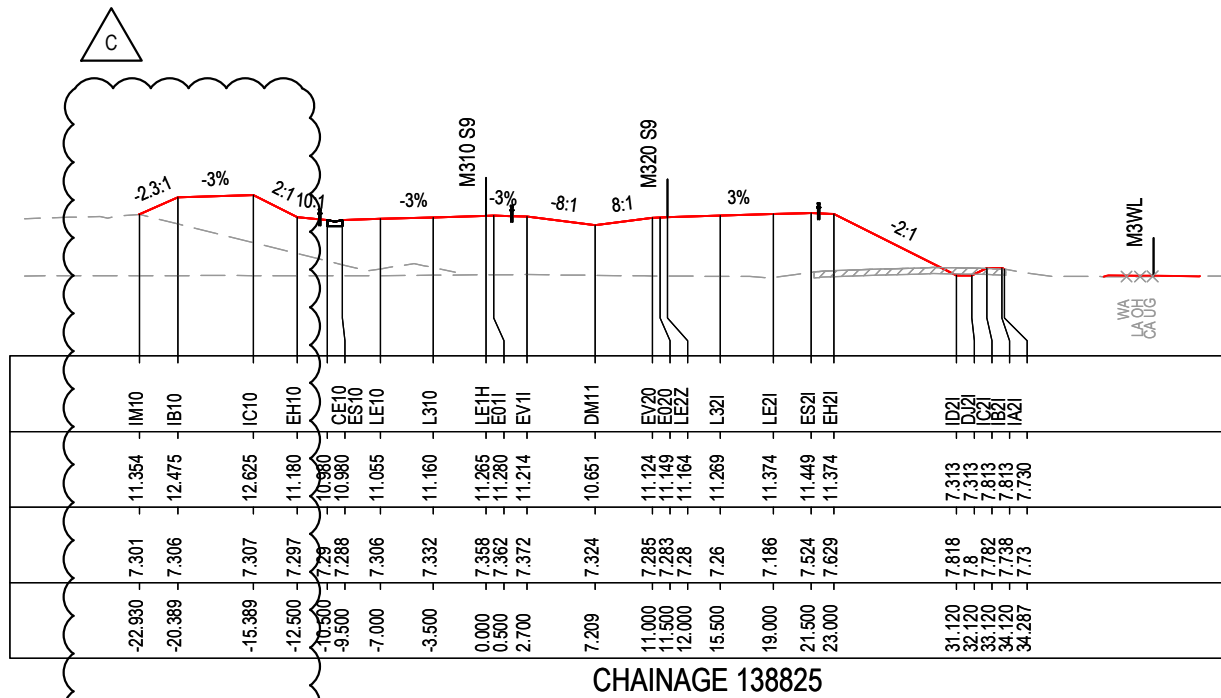
1:1 ON A3 SIZE ORIGINAL

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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:42:43 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		A3	
AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 29 OF 97	
ISSUED FOR CONSTRUCTION		RE		SCALE 1:500m		DRAWN		R.MANN		DATE	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DRG CHECK		B.FEEHELY		19.09.16	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		HEIGHT DATUM AHD		DESIGN		T.IRELAND		19.09.16	
				Woolgoolga to Ballina Upgrade ACJV		DESIGN CHECK		N.BRADY		19.09.16	
						DESIGN MNGR		A.SCHMIDT		19.09.16	
						PROJECT MNGR		S.HIGGINS		19.09.16	
						PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		PART -	
						ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97029	
										ISSUE C	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



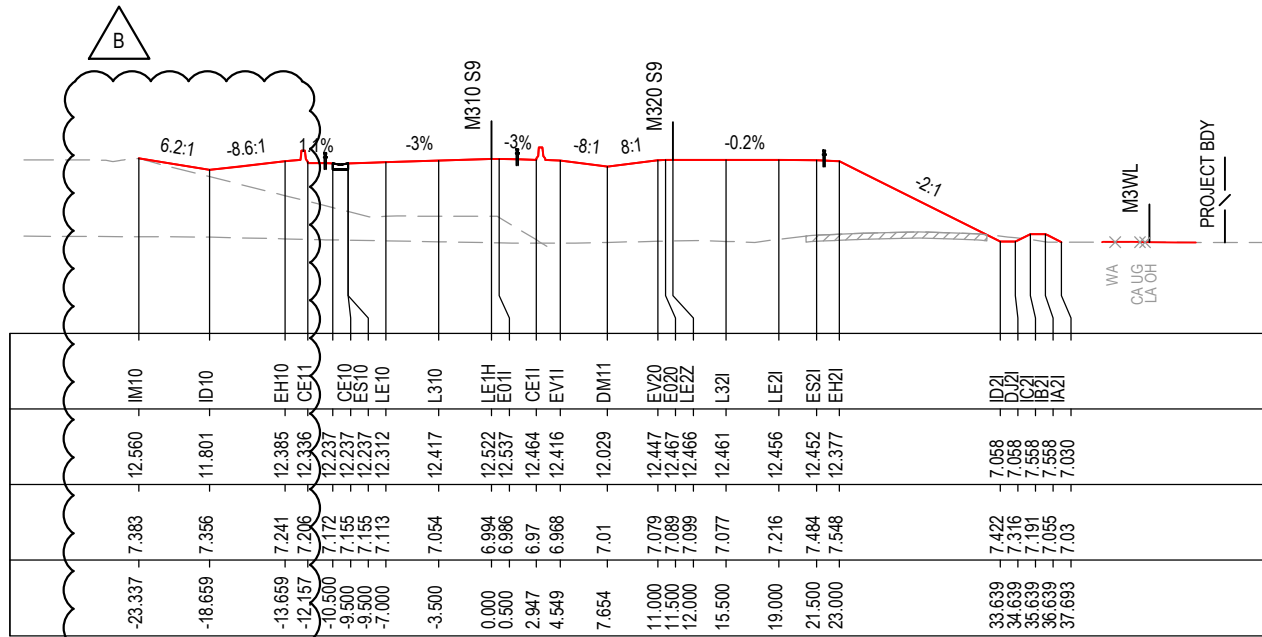
MAY BE INCOMPLETE IF COPIED FROM A3 SIZE ORIGINAL

***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

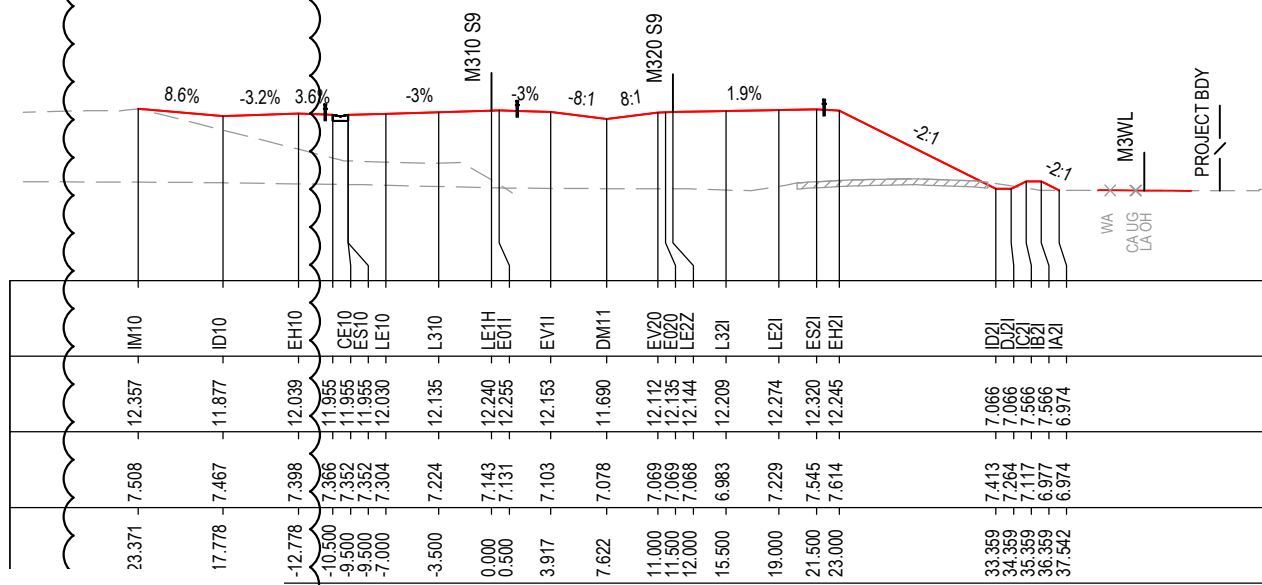
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754 RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		VWR No. APPROVAL RE RE RE		DRAWINGS / DESIGN PREPARED BY 		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		PART -
SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16		SHEET No. 30 OF 97		ISSUE C
						DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-97030
						PROJECT MNGR S.HIGGINS 19.09.16				ISSUED FOR CONSTRUCTION		

NOTES

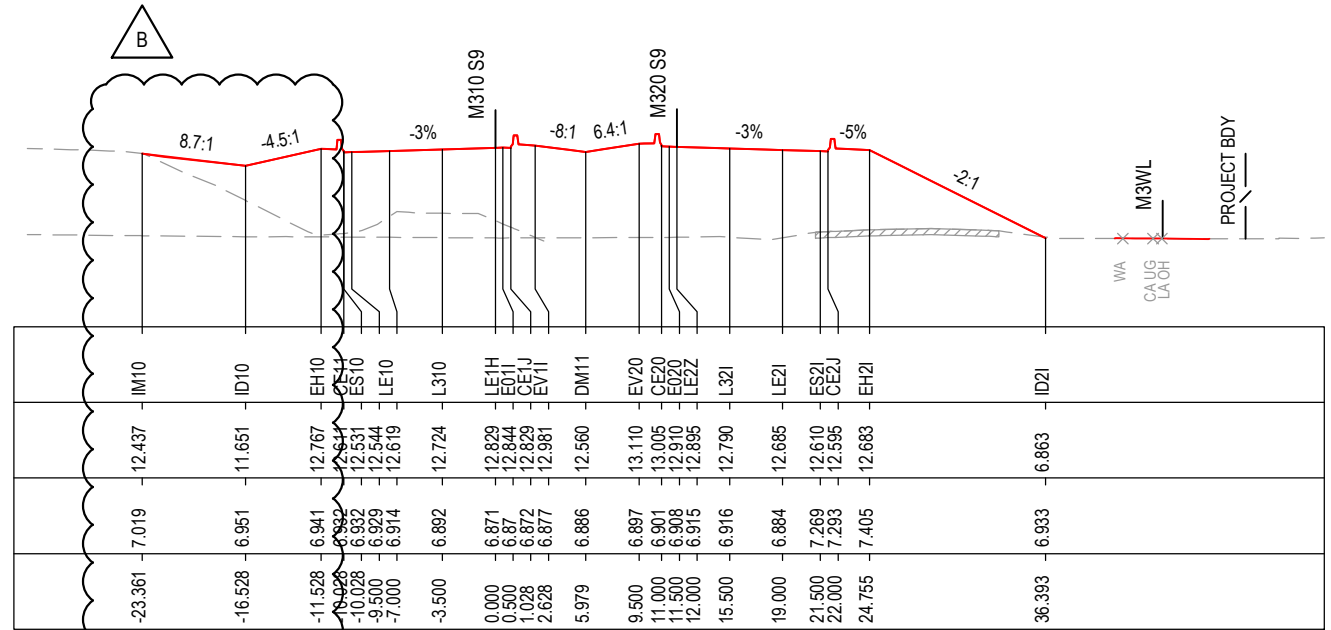
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



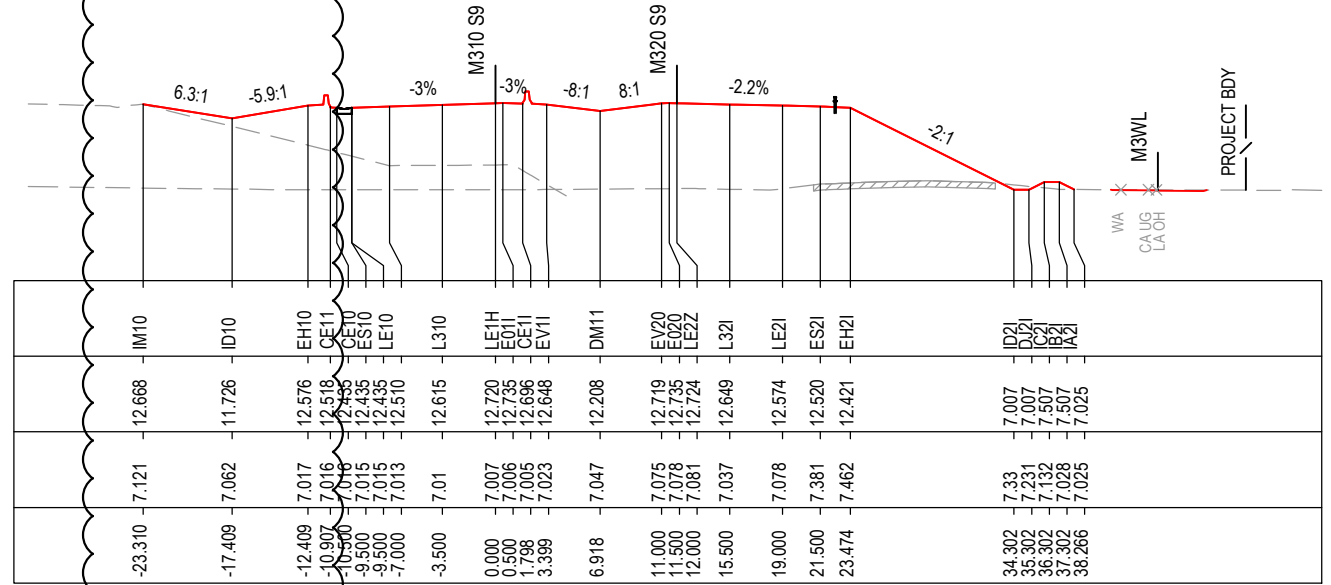
CHAINAGE 138925



CHAINAGE 138900



CHAINAGE 138975



CHAINAGE 138950

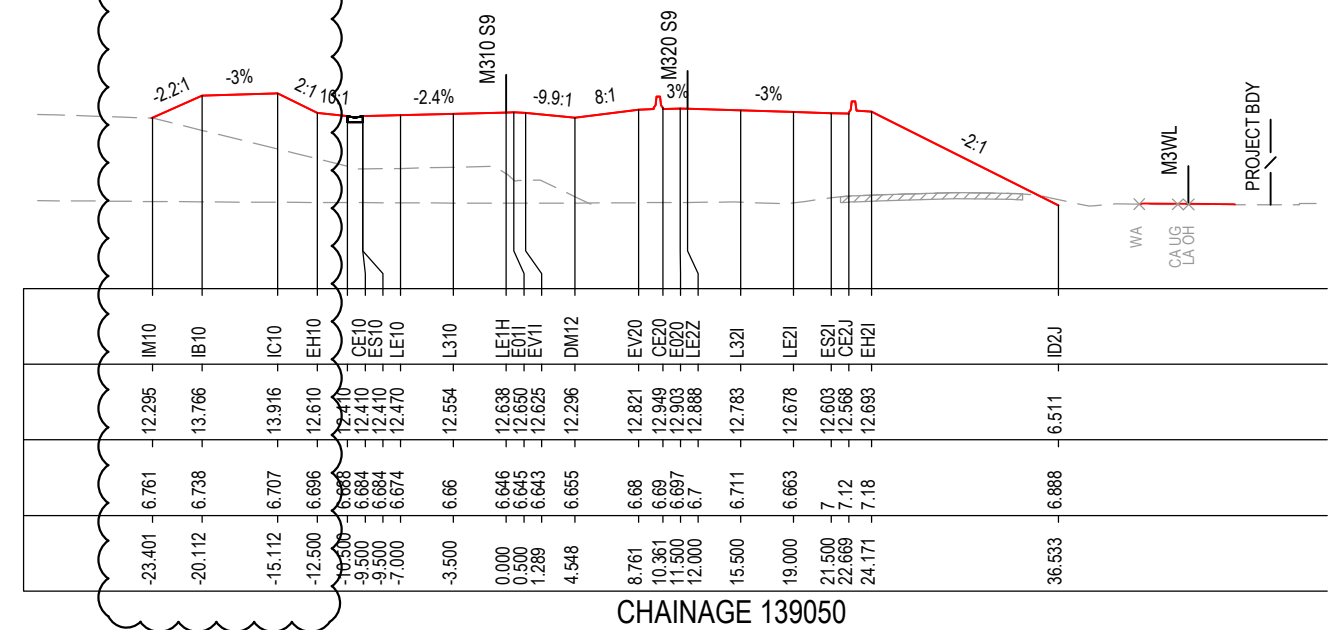
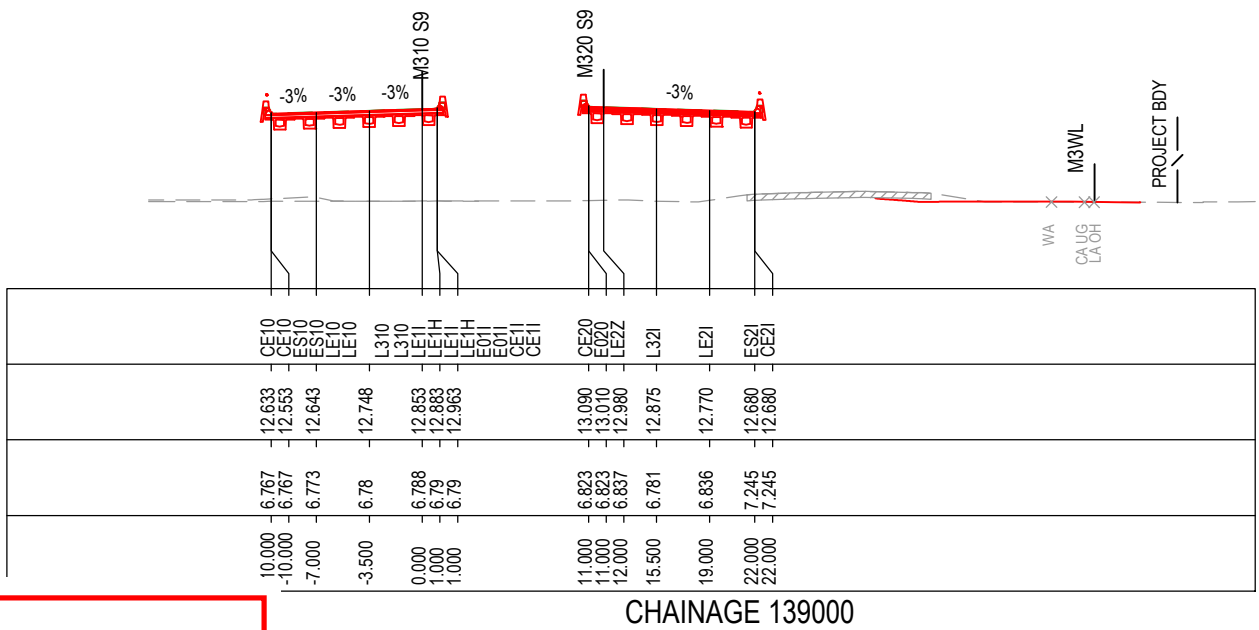
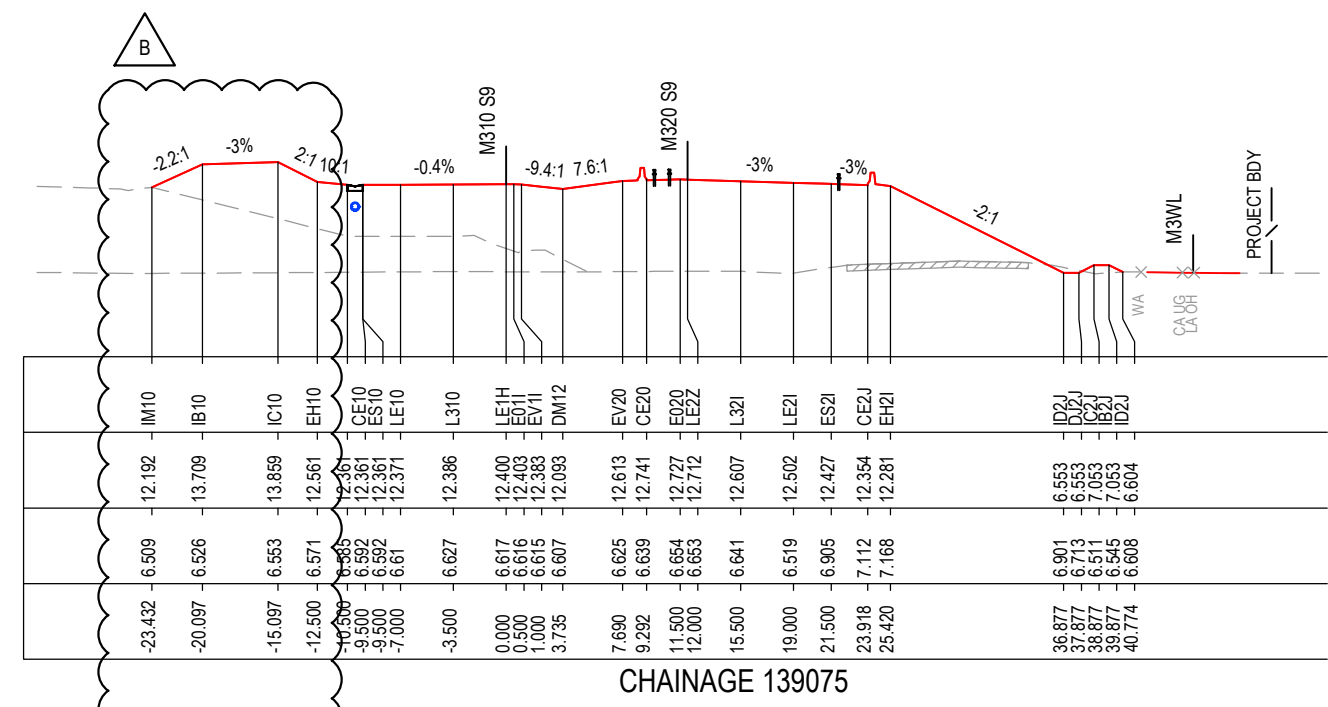
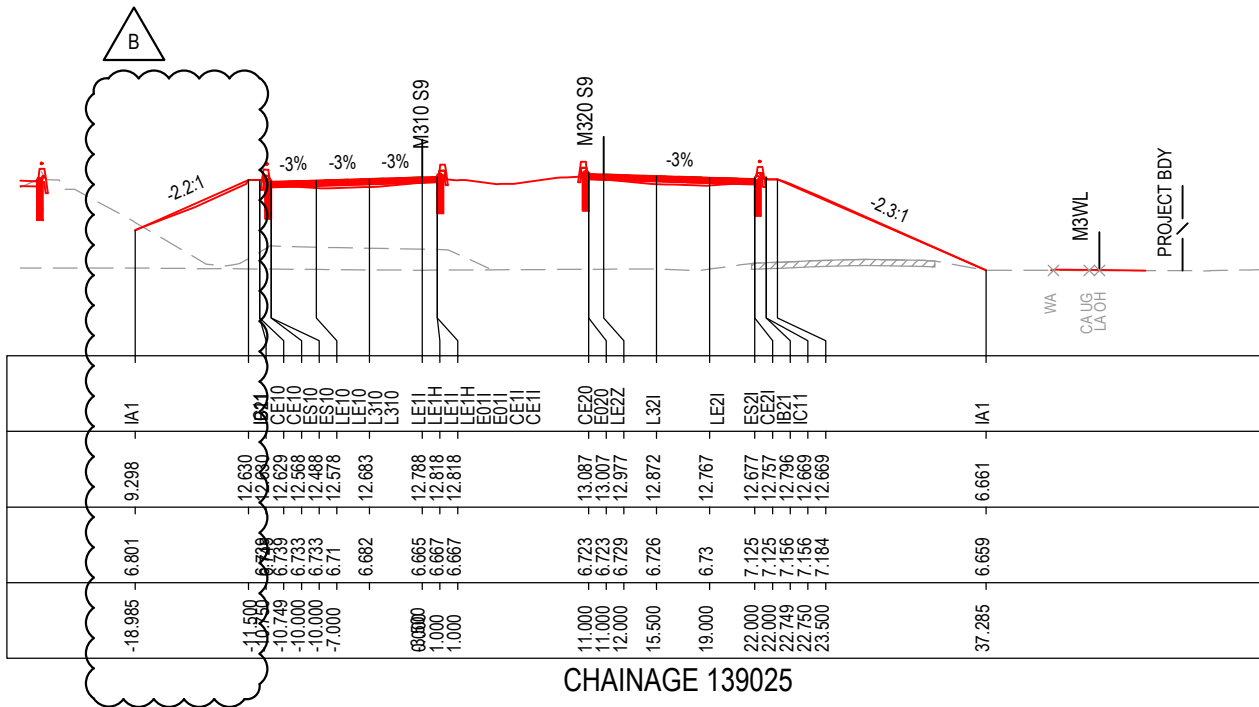
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IN A3 SIZE ORIGINAL

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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:36:36 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFL00976		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619
SCALE(S) ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16		SHEET No. 31 OF 97
						DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION
						PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		EDMS No. SF2015/118045
										SHEET No. RA-C-97031
										ISSUE B

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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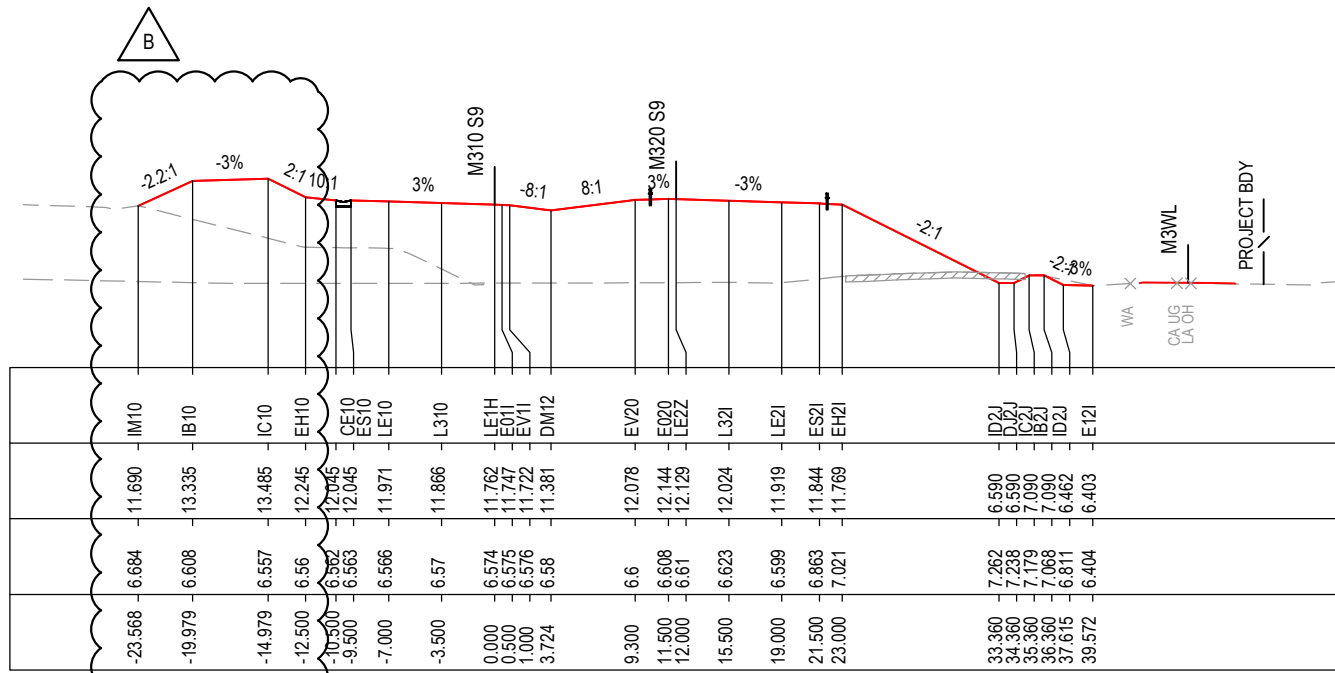
***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

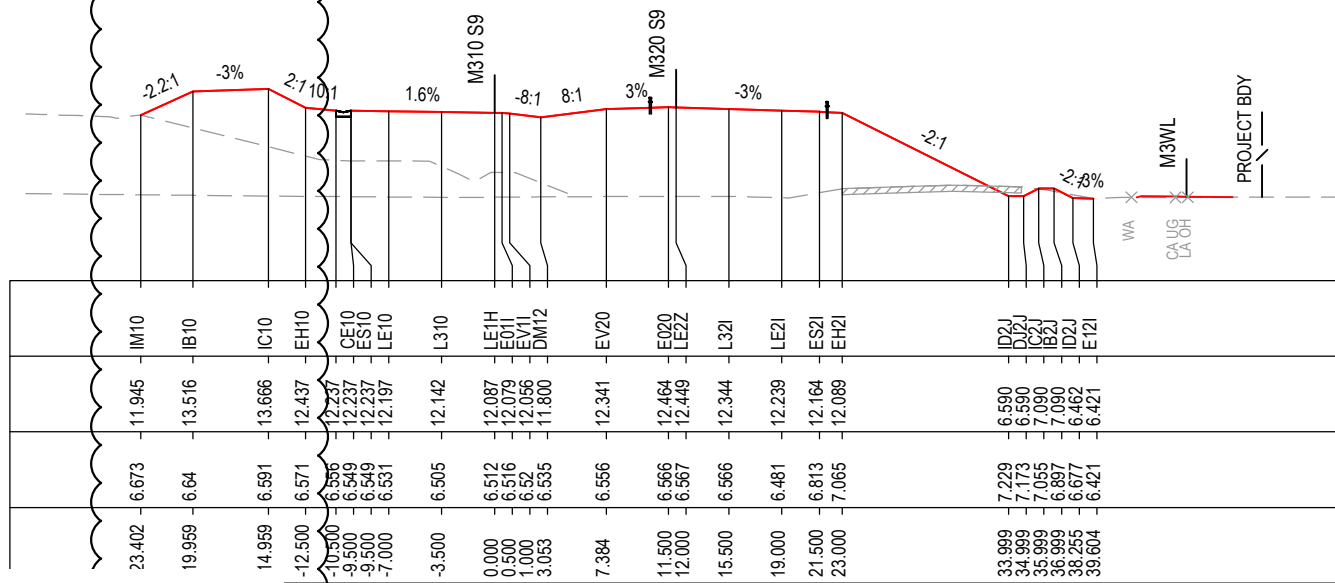
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFL-00976		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Scales on A3 size drawing 0 5 10 15 20 25 SCALE 1:500m		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		Woolgoolga to Ballina Upgrade ACJV		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		SHEET No. 32 OF 97	
DESIGN CHECK T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
								SHEET No. RA-C-97032		ISSUE B	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 139125



CHAINAGE 139100

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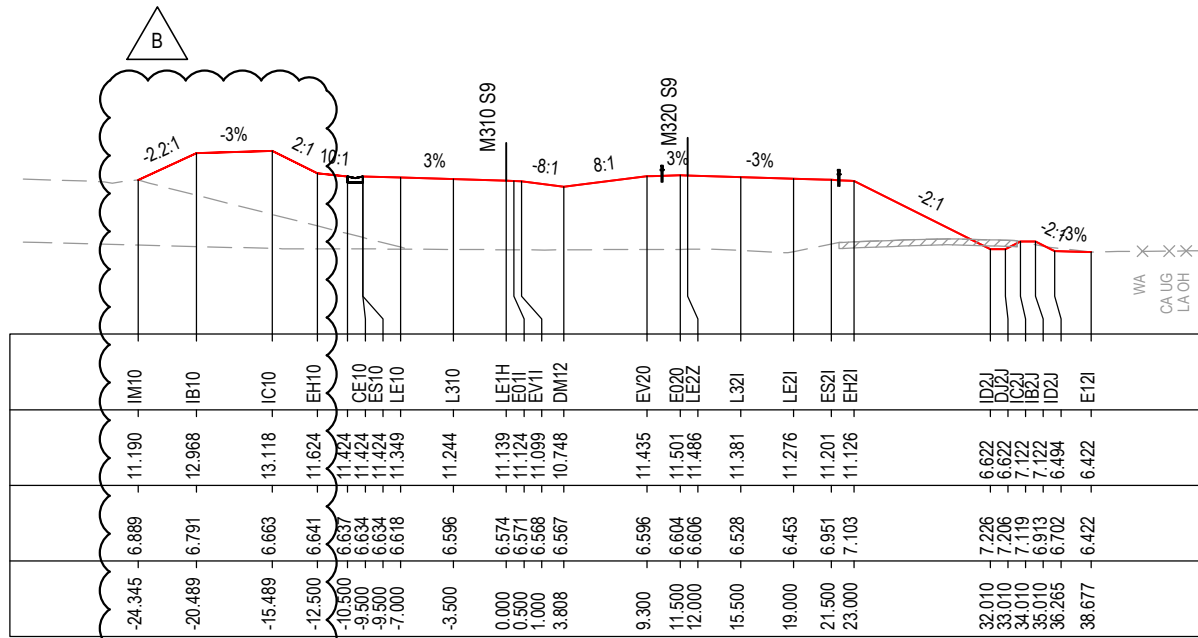
IN A3 SIZE ORIGINAL

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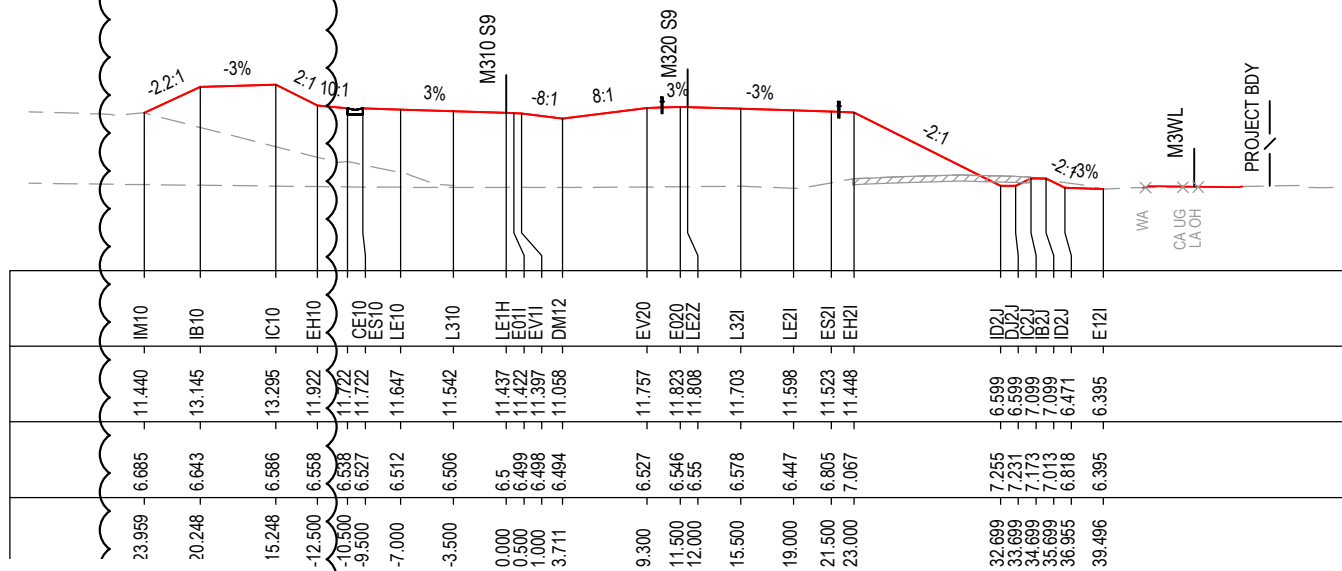
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFL-00976		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY 0 5 10 15 20 25 SCALE 1:500m		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 33 OF 97
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		Woolgoolga to Ballina Upgrade ACJV		DESIGN DESIGN CHECK DESIGN MNGR PROJECT MNGR		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619
								ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045
								SHEET No. RA-C-97033		ISSUE B

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 139175



CHAINAGE 139150

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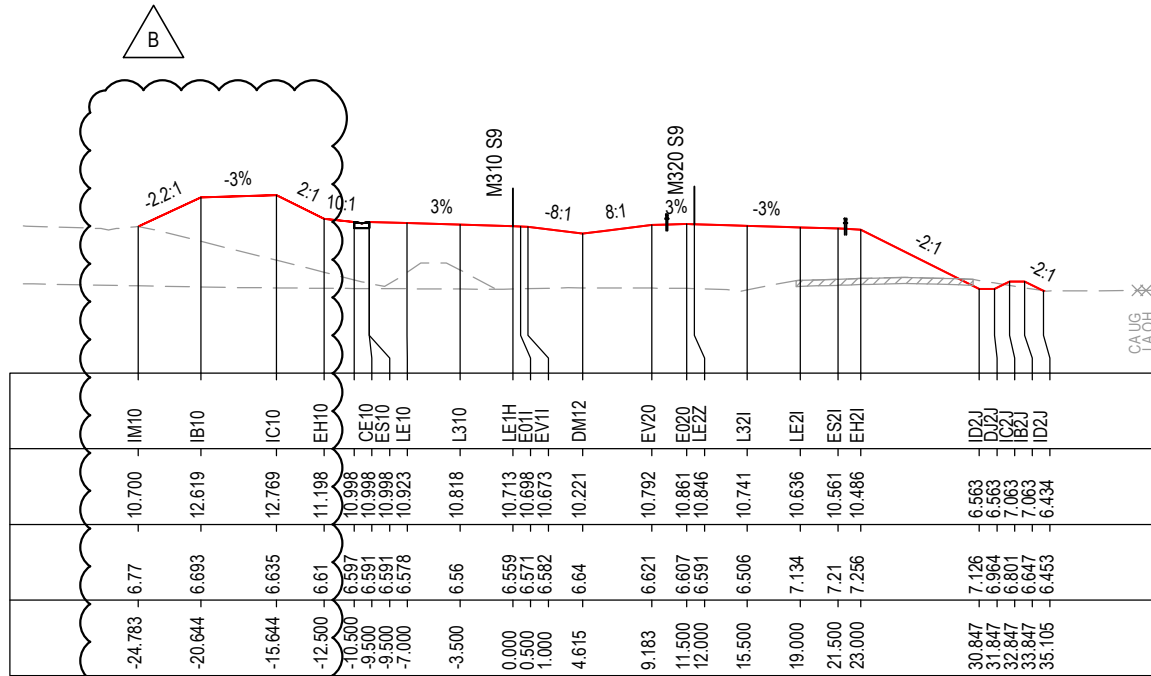
IN A3 SIZE ORIGINAL

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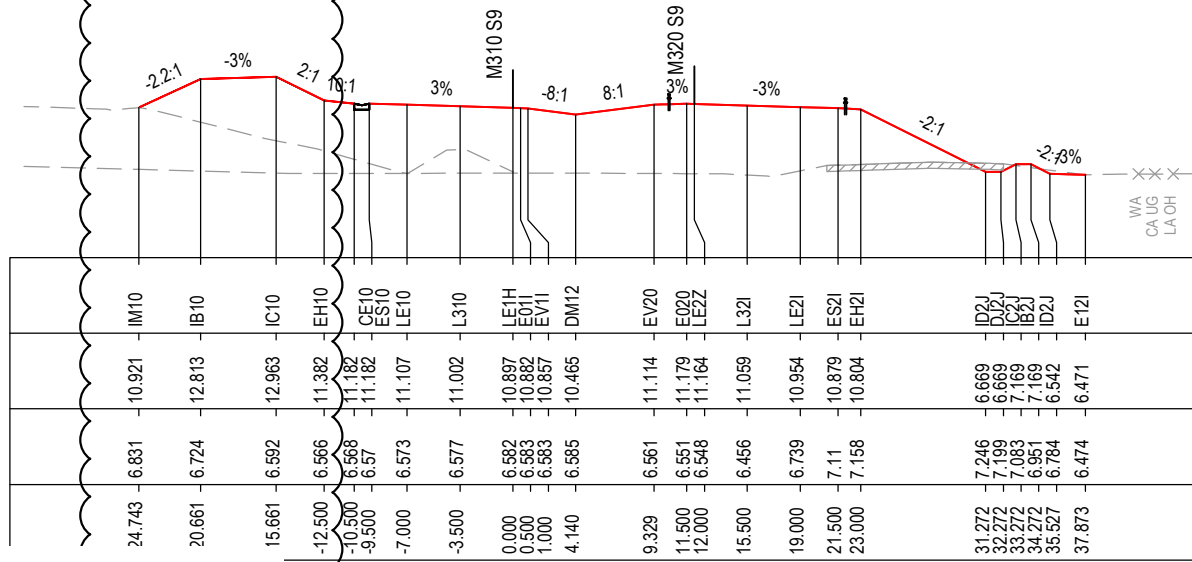
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFL00976		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		SHEET No. 34 OF 97	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		SCALE 1:500m 0 5 10 15 20 25		DESIGN CHECK DRG CHECK DESIGN DESIGN CHECK DESIGN MNGR PROJECT MNGR		T.IRELAND N.BRADY A.SCHMIDT S.HIGGINS		RMS REGISTRATION No. DS2016/000619 PREPARED FOR PACIFIC HIGHWAY OFFICE	
ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97034		ISSUE B		© Roads and Maritime Services			

NOTES

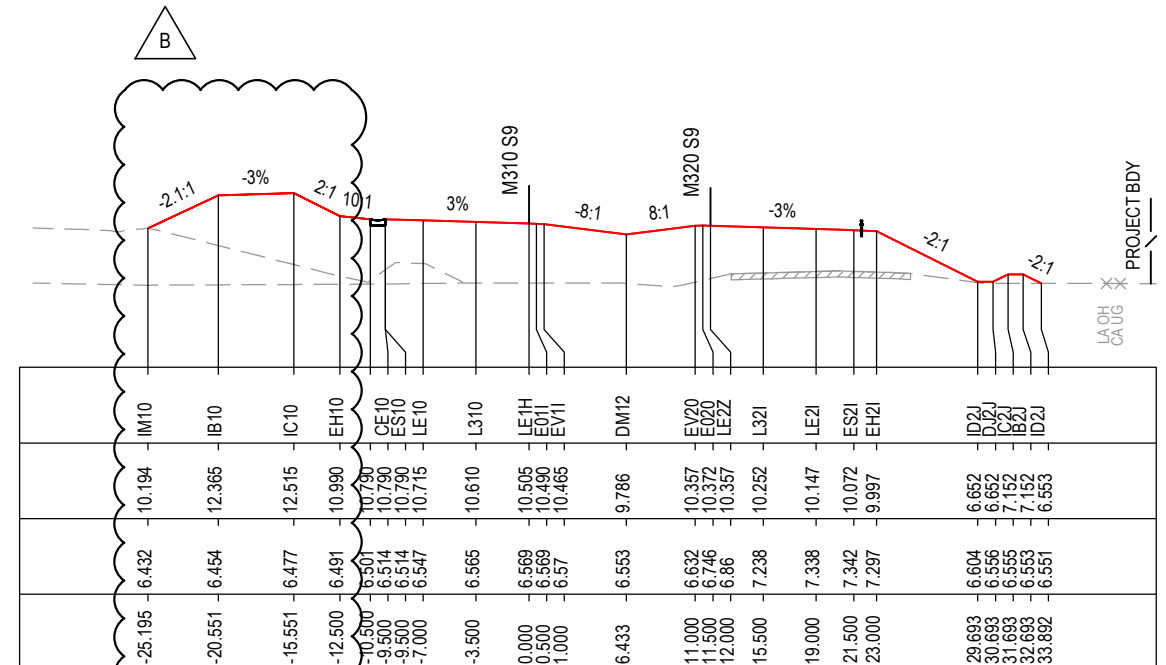
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



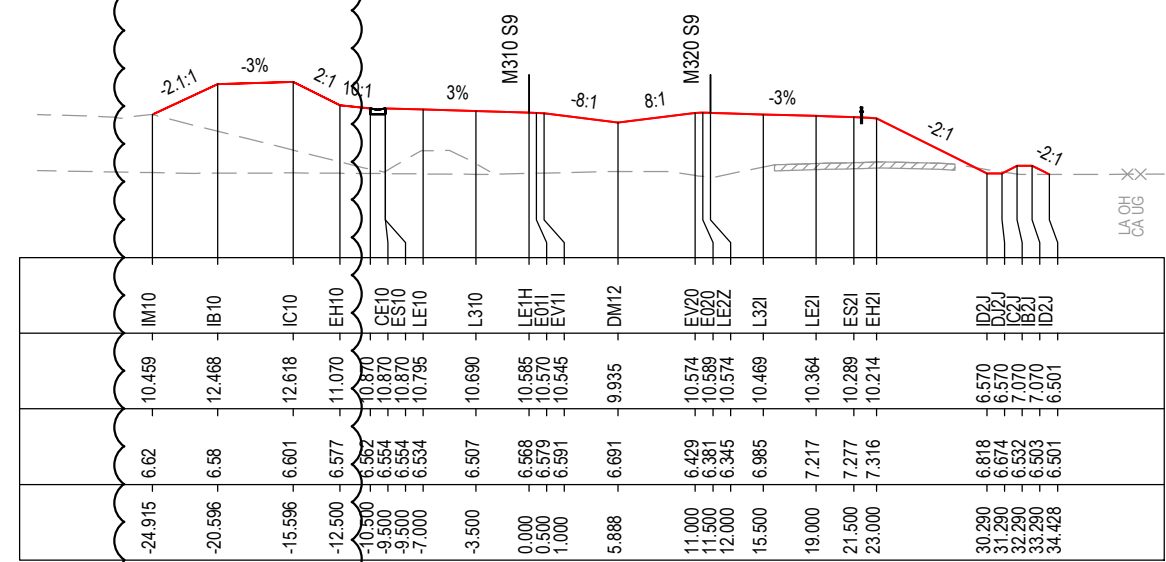
CHAINAGE 139225



CHAINAGE 139200



CHAINAGE 139275



CHAINAGE 139250

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DATUM 1.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET

DATUM 1.0
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DESIGN LEVELS
EXISTING LEVELS
OFFSET

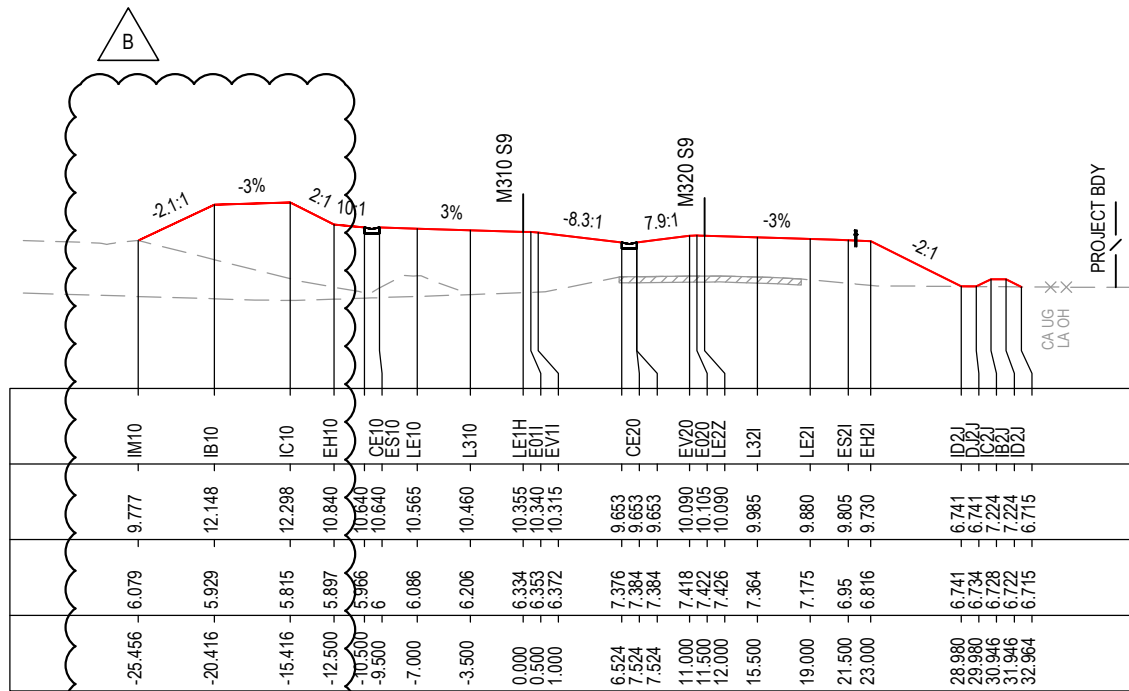
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ACCEPTED FOR CONSTRUCTION

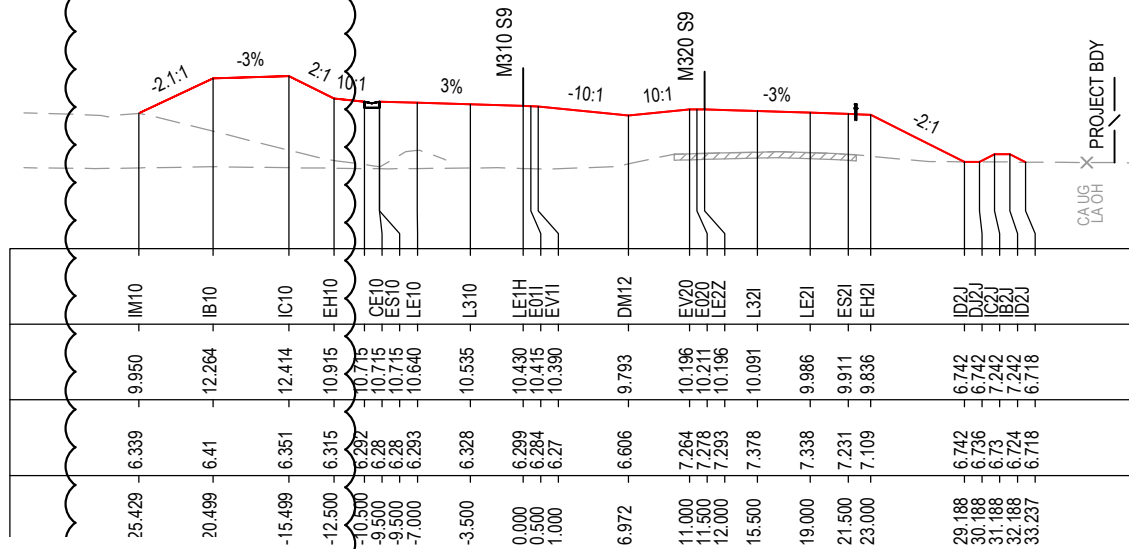
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
SCALE(S) ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DRG CHECK B.FEEHELY 19.09.16		SHEET No. 35 OF 97	
						DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16		EDMS No. SF2015/118045	
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NOTES

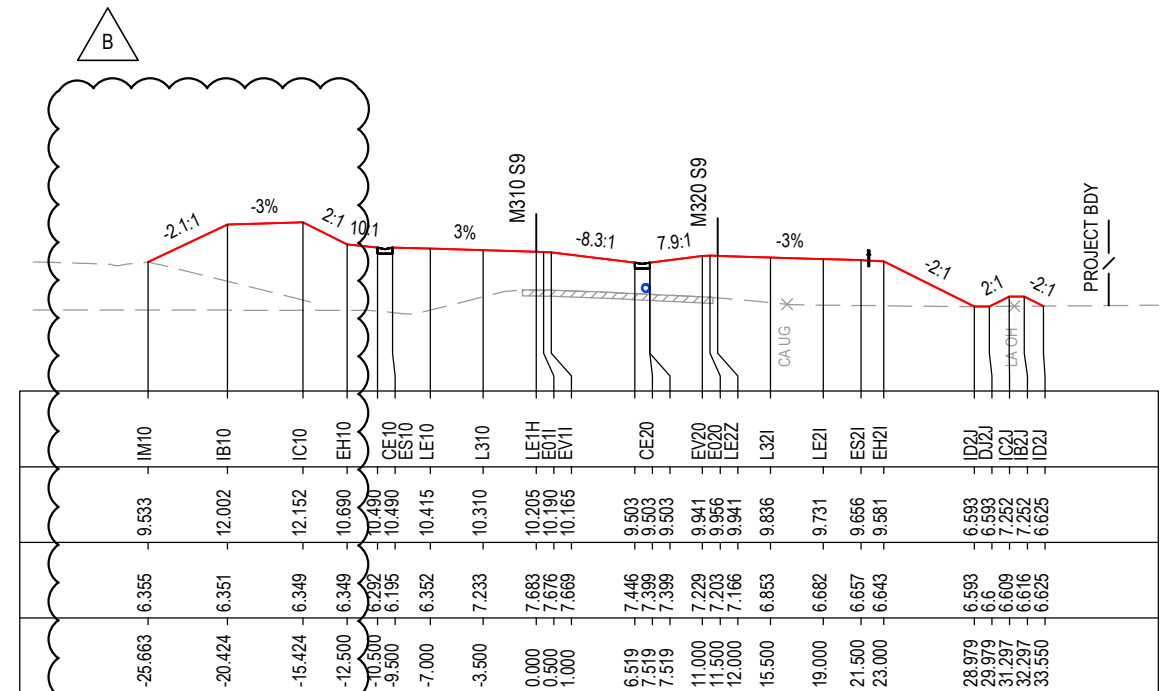
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



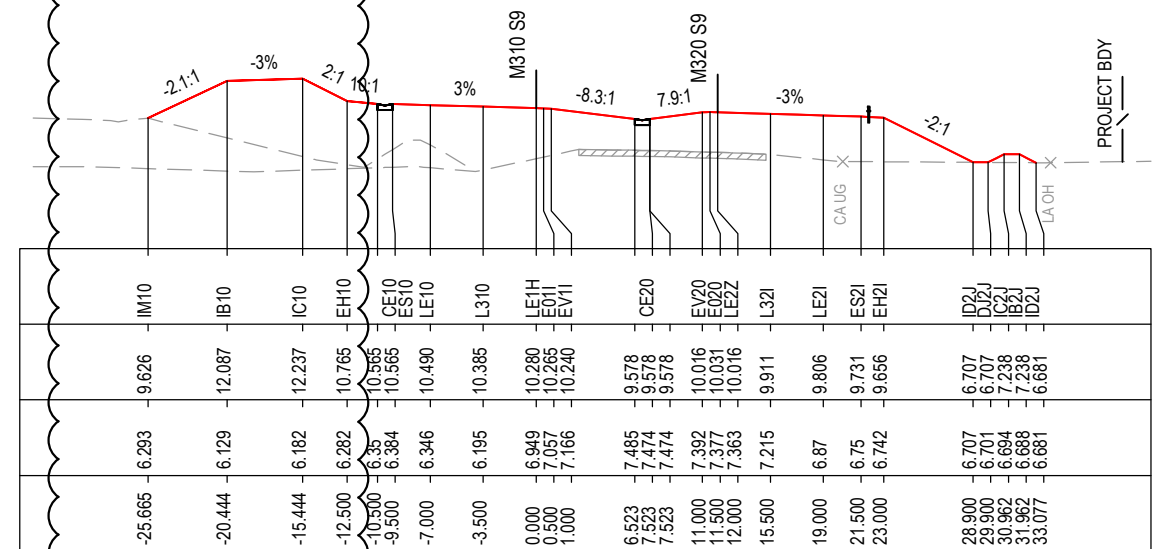
CHAINAGE 139325



CHAINAGE 139300



CHAINAGE 139375



CHAINAGE 139350

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IN ON A3 SIZE ORIGINAL

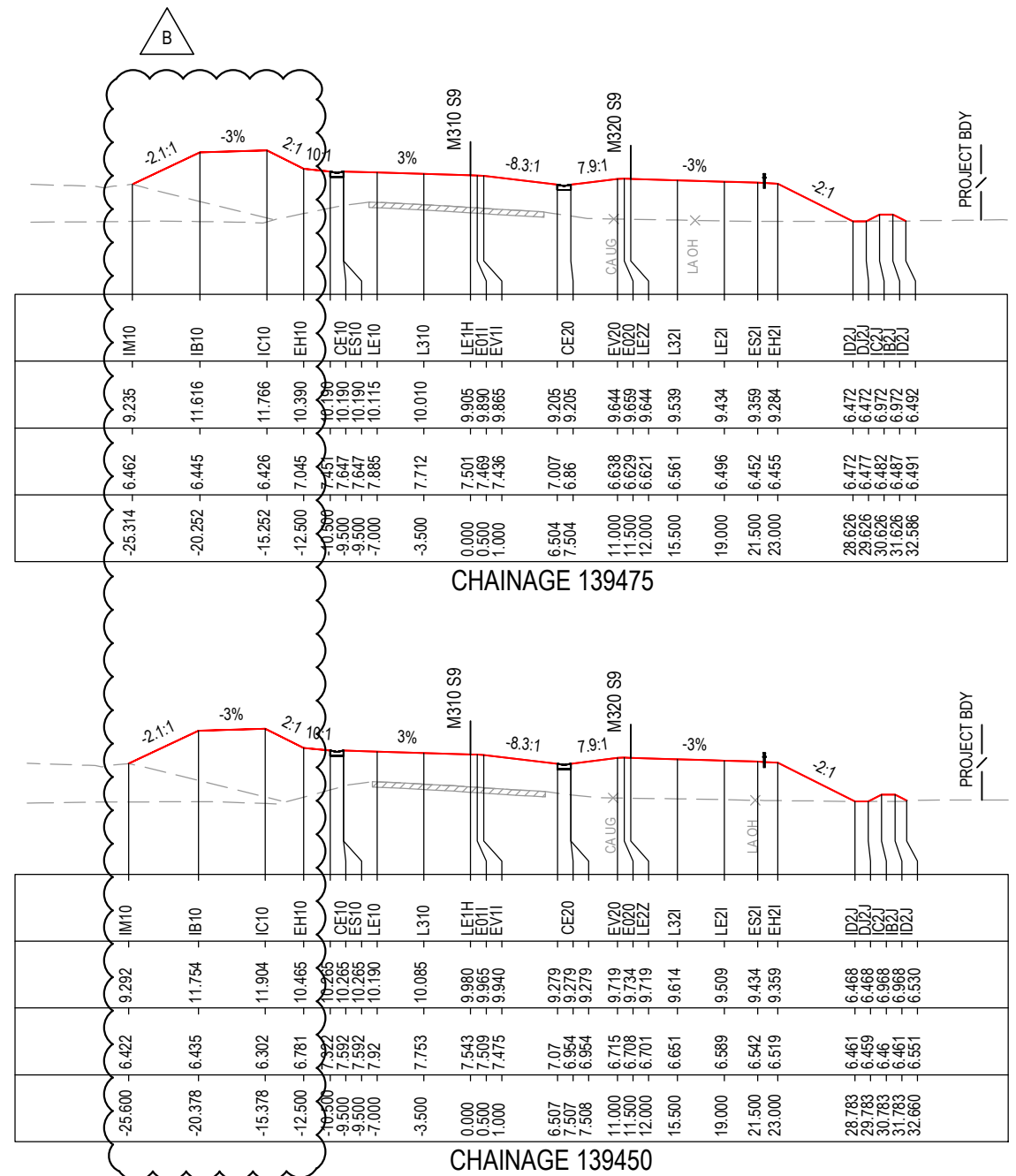
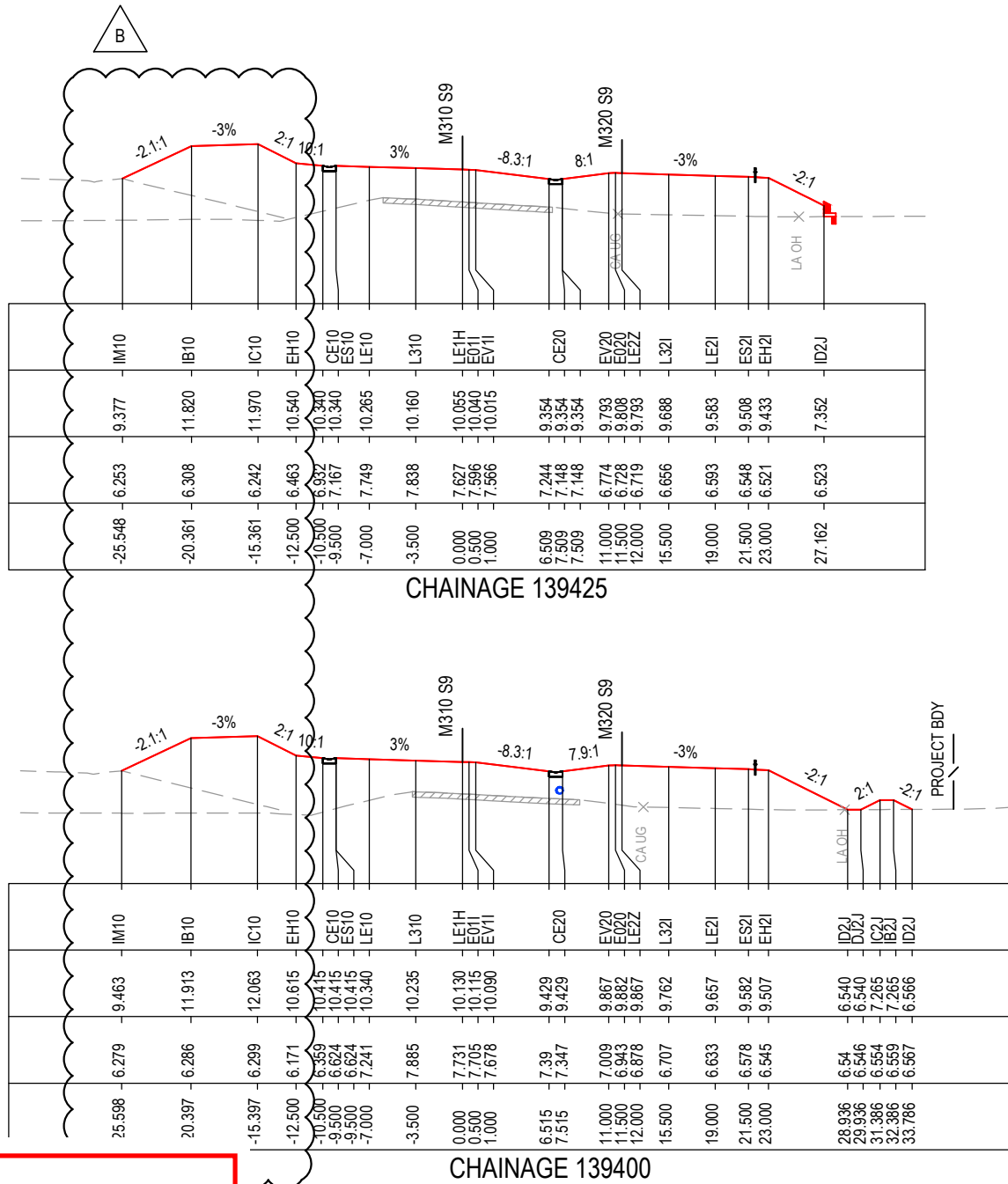
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:39:26 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 36 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFL00976		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
SCALE(S) ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRG CHECK B.FEEHELY 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN T.IRELAND 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-97036	
						DESIGN CHECK N.BRADY 19.09.16		PART -		ISSUE B	
						DESIGN MNGR A.SCHMIDT 19.09.16		© Roads and Maritime Services			
						PROJECT MNGR S.HIGGINS 19.09.16					

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



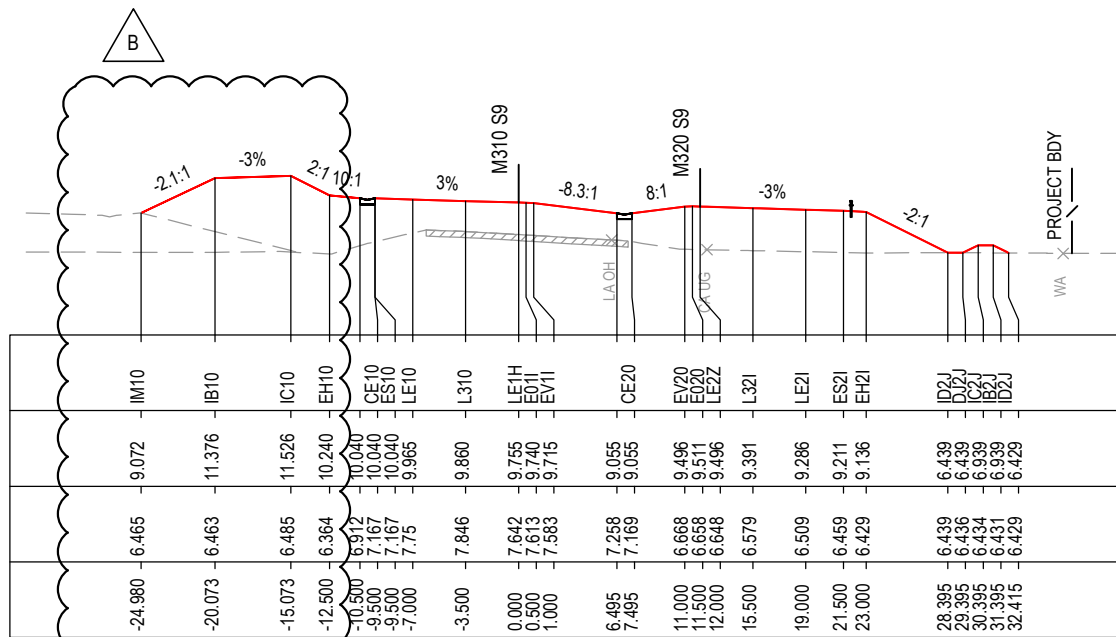
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IN A3 SIZE ORIGINAL

***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

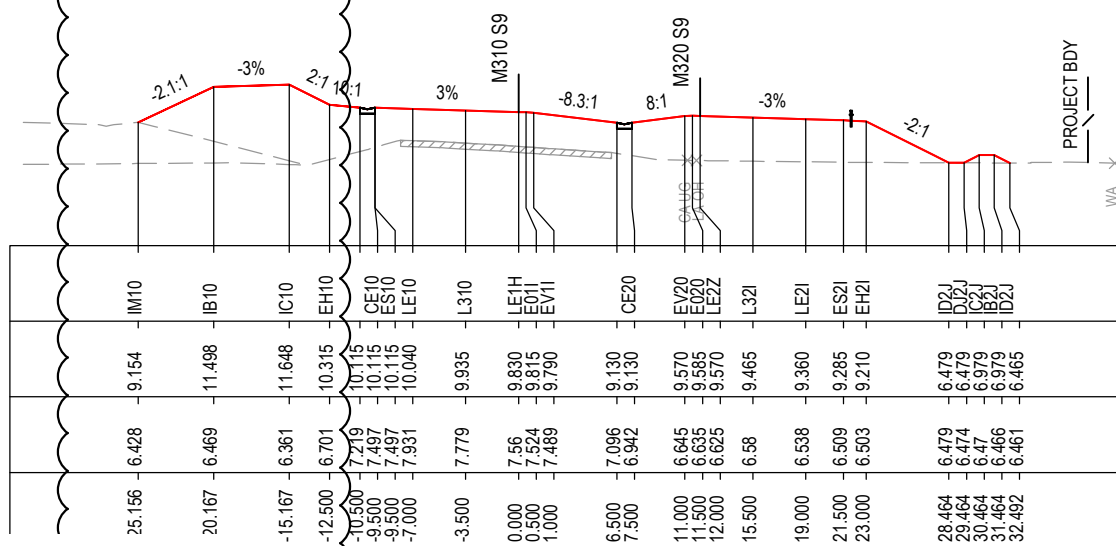
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFL00976		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Scales on A3 size drawing 0 5 10 15 20 25 SCALE 1:500m		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		Woolgoolga to Ballina Upgrade ACJV		DESIGN CHECK NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		SHEET No. 37 OF 97
				DESIGN MGR A.SCHMIDT 19.09.16		PROJECT MGR S.HIGGINS 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045
								SHEET No. RA-C-97037		ISSUE B

NOTES

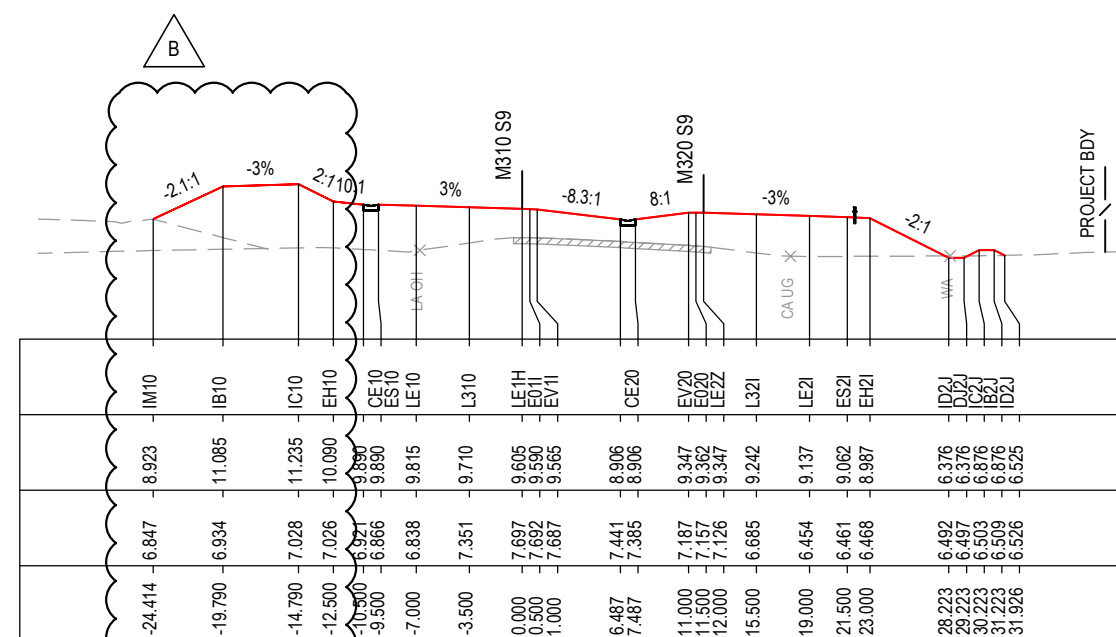
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



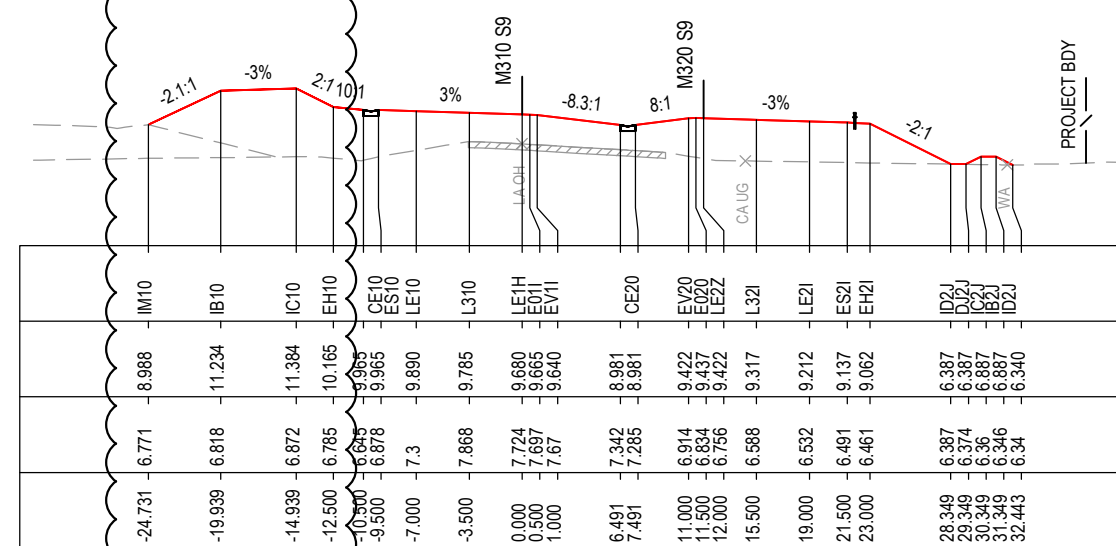
CHAINAGE 139525



CHAINAGE 139500



CHAINAGE 139575



CHAINAGE 139550

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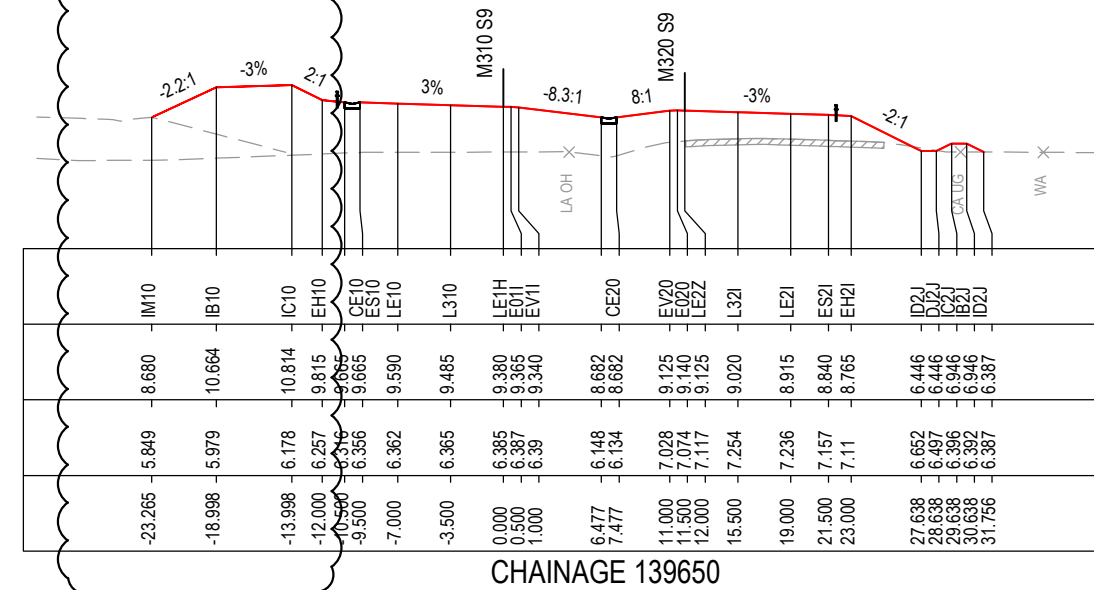
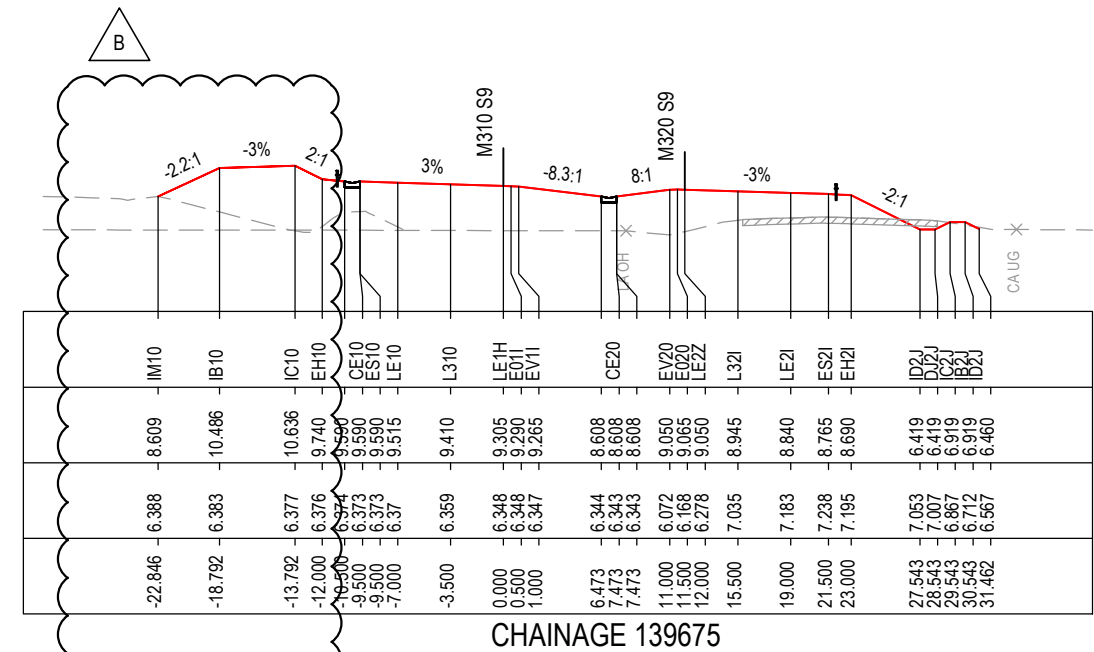
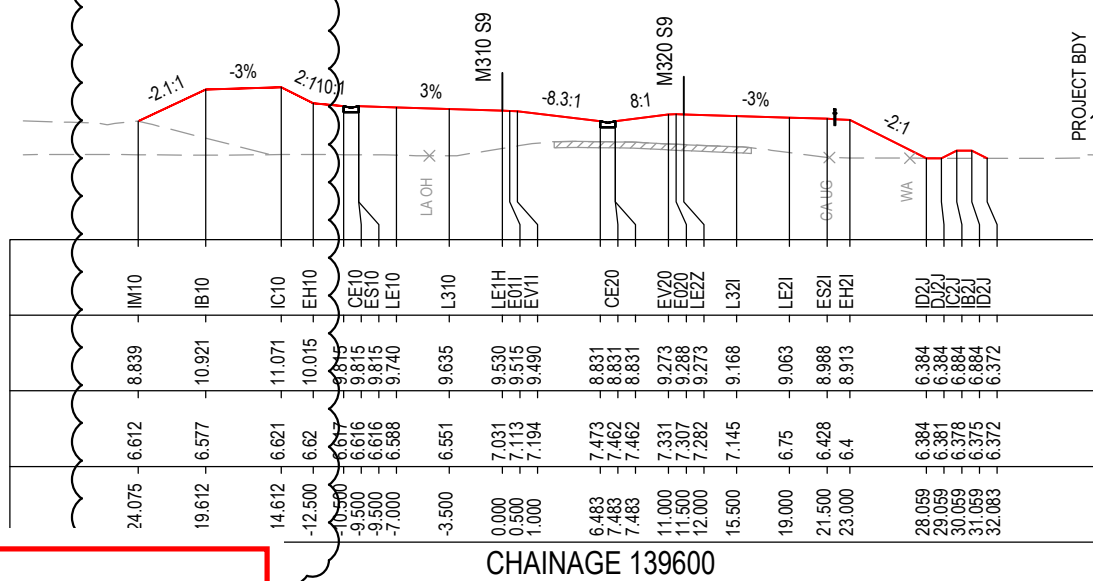
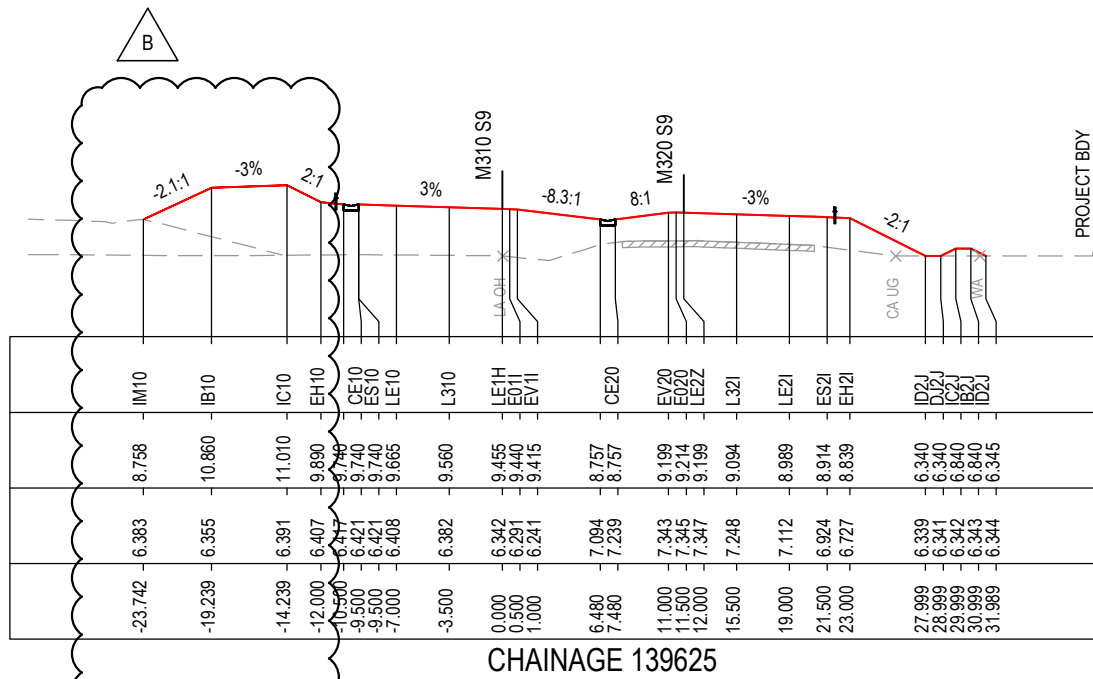
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:40:31 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFL-00976		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
SCALE(S) ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16		SHEET No. 38 OF 97	
						DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						PROJECT MNGR S.HIGGINS 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-97038	
										ISSUE B	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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IN A3 SIZE ORIGINAL

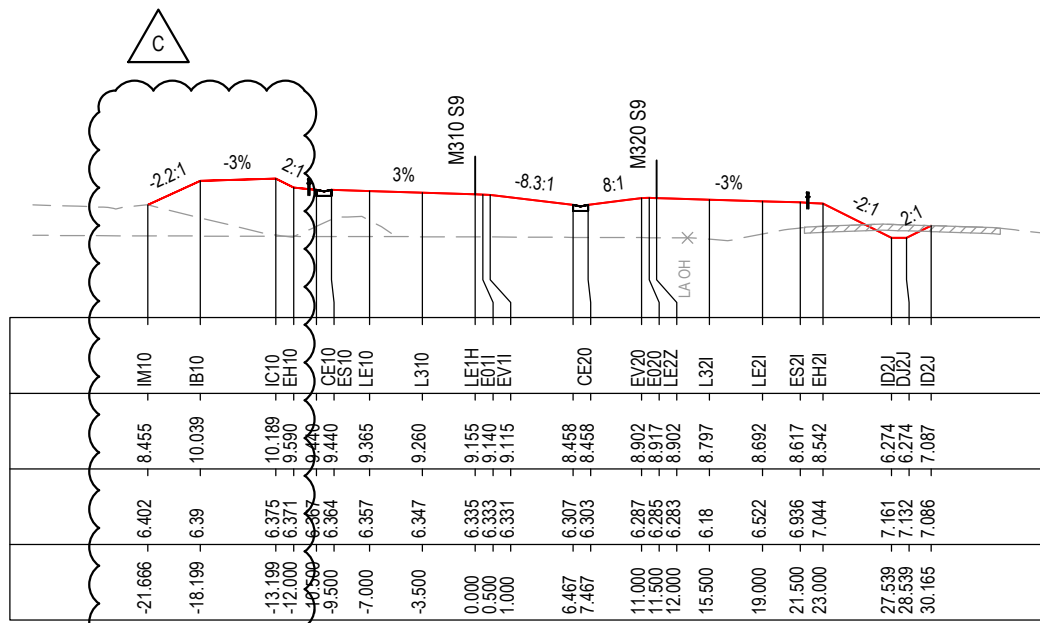
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ACCEPTED FOR CONSTRUCTION

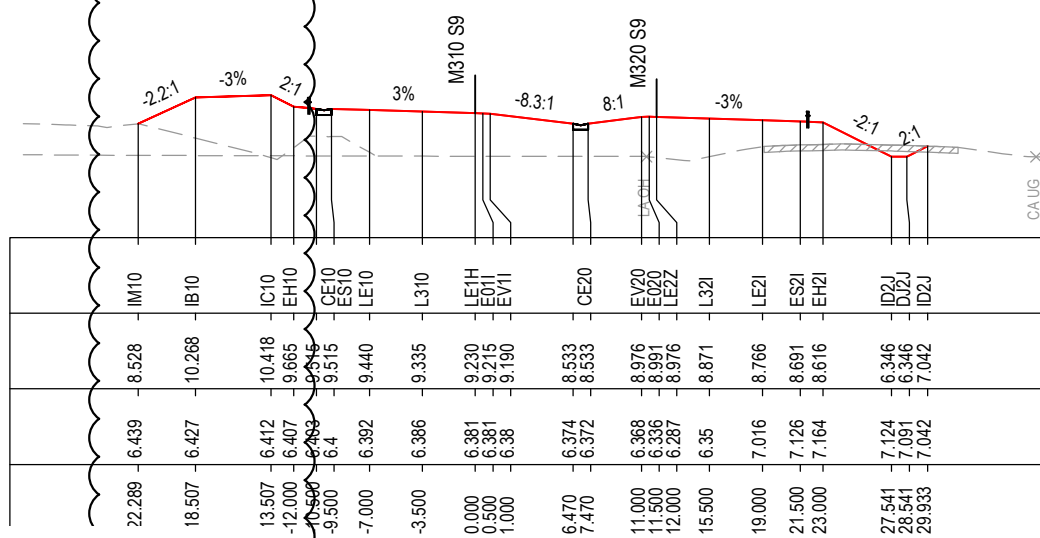
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFL-00976		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619
SCALE(S) ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DRG CHECK B.FEEHELY 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION
						DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16		EDMS No. SF2015/118045
						DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16		SHEET No. RA-C-97039
										ISSUE B

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 139725



CHAINAGE 139700

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IN A3 SIZE ORIGINAL

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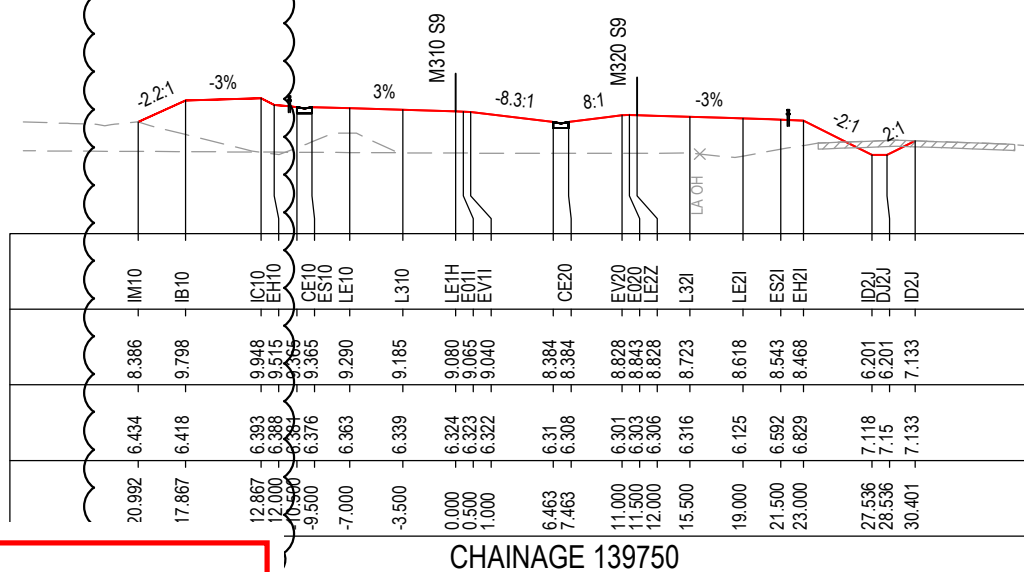
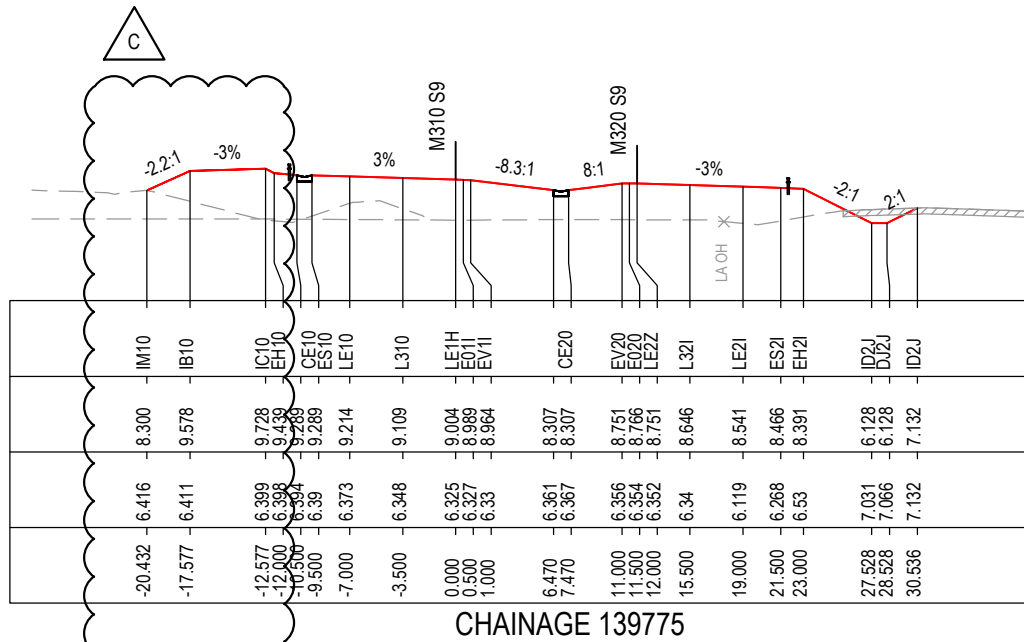
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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		RE		SCALE 1:500m		DRAWN		R.MANN		PART -	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		SCALE 1:500m		DRG CHECK		B.FEEHELY		ISSUE C	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		SCALE 1:500m		DESIGN		T.IRELAND		EDMS No. SF2015/118045	
				CO-ORDINATE SYSTEM MGA ZONE 56		DESIGN CHECK		N.BRADY		SHEET No. RA-C-97040	
				HEIGHT DATUM AHD		DESIGN MNGR		A.SCHMIDT			
						PROJECT MNGR		S.HIGGINS			
										ISSUED FOR CONSTRUCTION	

A3

SHEET No. 40 OF 97

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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IN A3 SIZE ORIGINAL

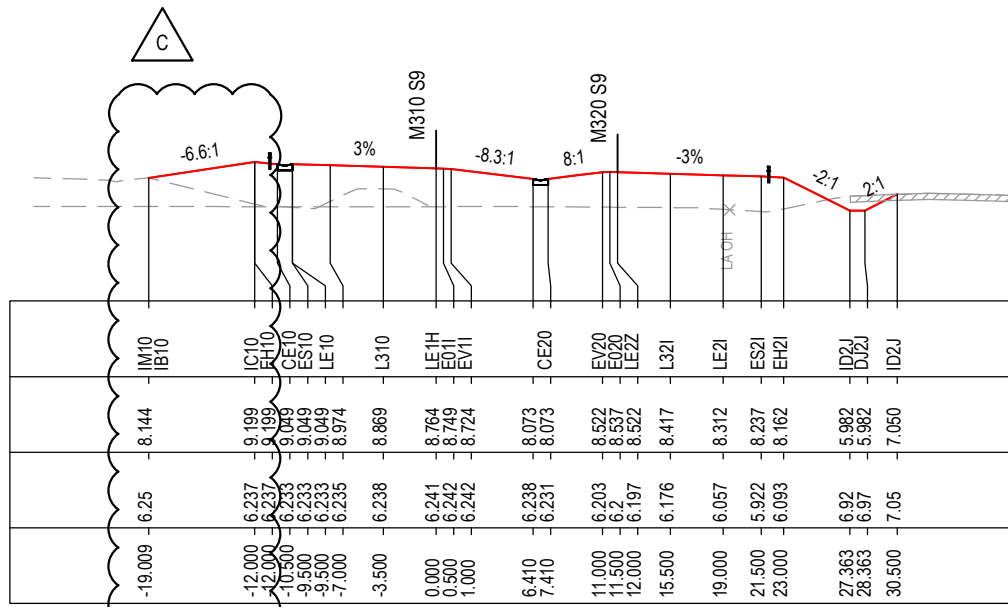
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ACCEPTED FOR CONSTRUCTION

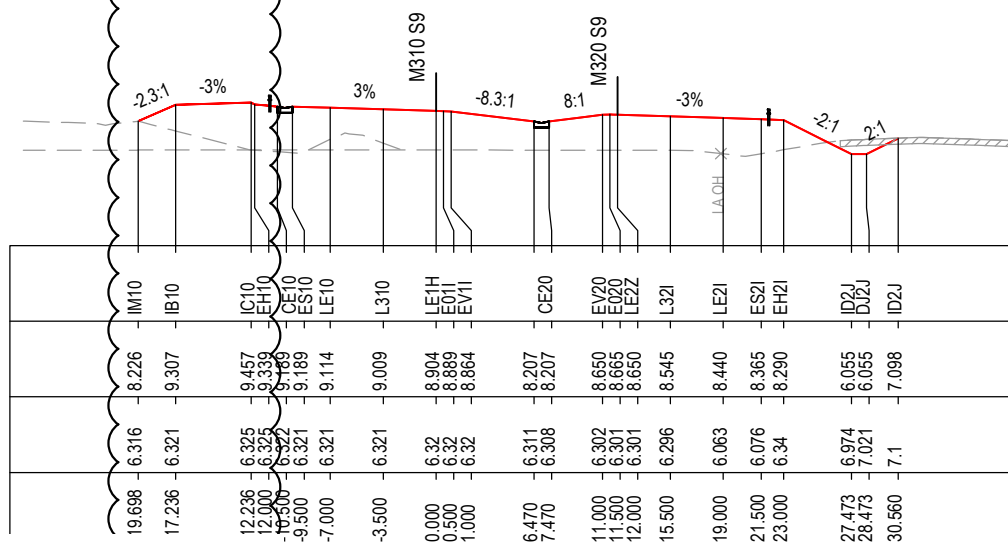
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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		RE		SCALE ON A3 SIZE DRAWING		DRAWN		PROJECT MNGR		ISSUE	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		0 5 10 15 20 25 SCALE 1:500m		R.MANN		S.HIGGINS		C	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DATE		DESIGN MNGR		EDMS No.	
				HEIGHT DATUM AHD		19.09.16		A.SCHMIDT		SF2015/118045	
				Woolgoolga to Ballina Upgrade ACJV		19.09.16		S.HIGGINS		SHEET No. RA-C-97041	
						19.09.16				ISSUE	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 139825



CHAINAGE 139800

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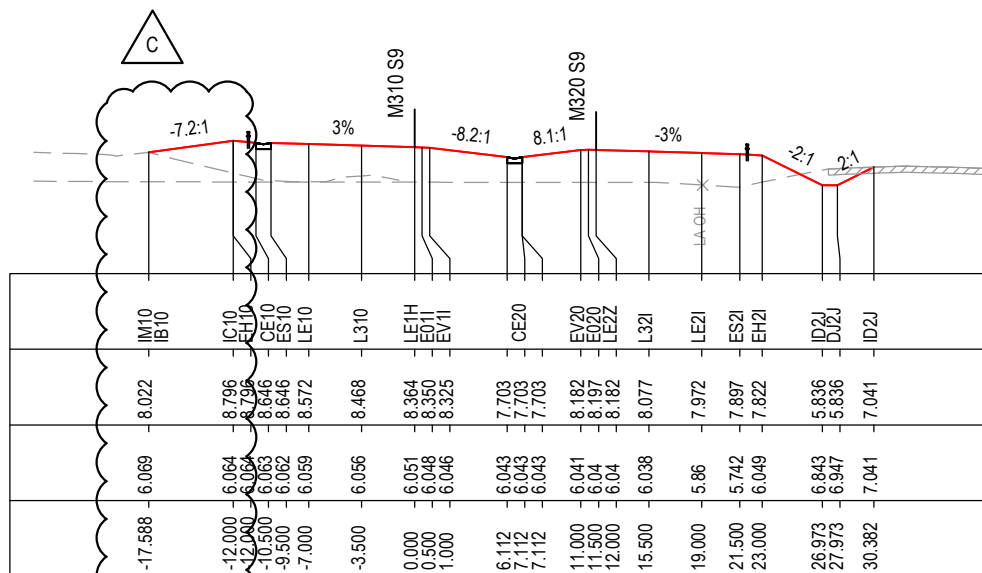
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ACCEPTED FOR CONSTRUCTION

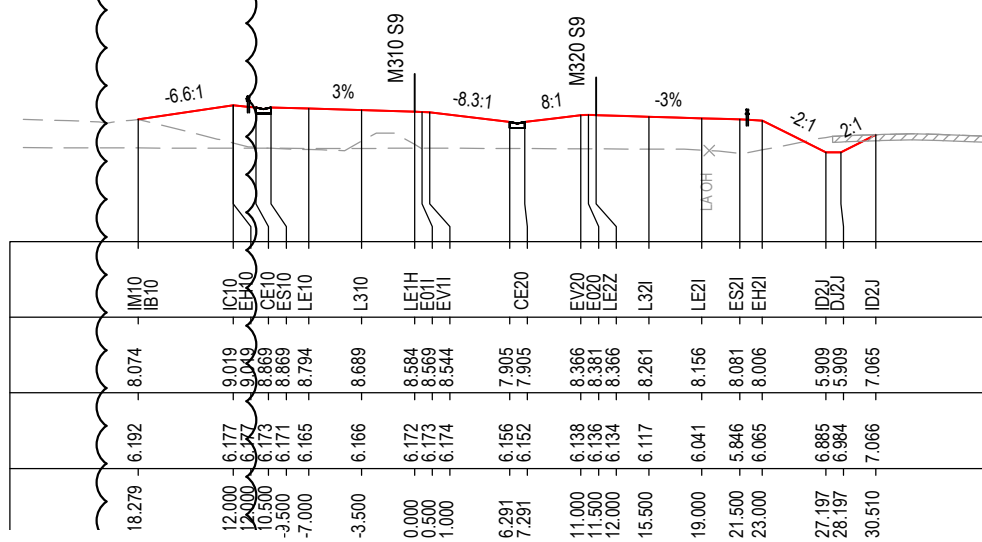
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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		RE		SCALE 1:500m		DRAWN		R.MANN		PART -	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		0 5 10 15 20 25		DRG CHECK		B.FEEHELY		ISSUE C	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DESIGN		T.IRELAND		EDMS No. SF2015/118045	
				HEIGHT DATUM AHD		DESIGN CHECK		N.BRADY		SHEET No. RA-C-97042	
						DESIGN MNGR		A.SCHMIDT			
						PROJECT MNGR		S.HIGGINS			
								PREPARED FOR PACIFIC HIGHWAY OFFICE			

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



CHAINAGE 139875



CHAINAGE 139850

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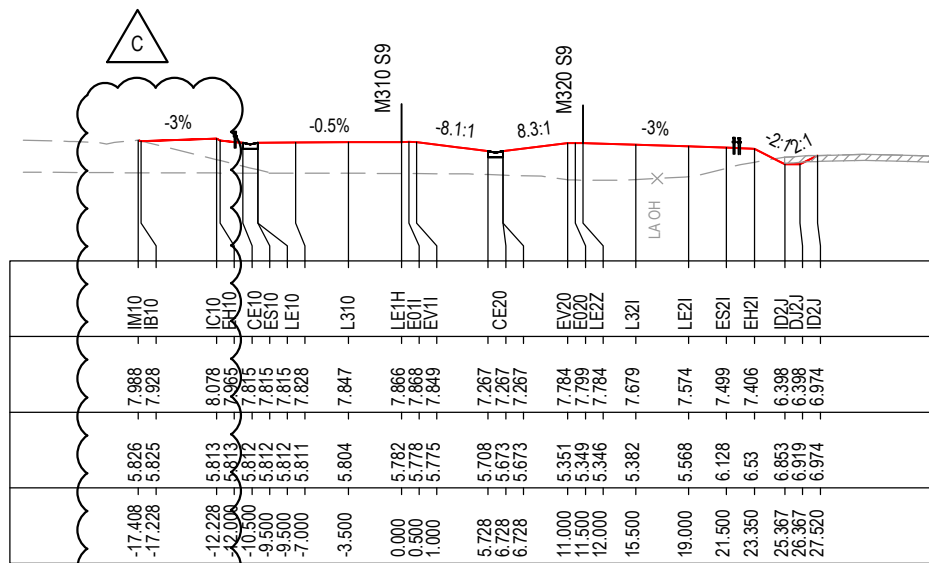
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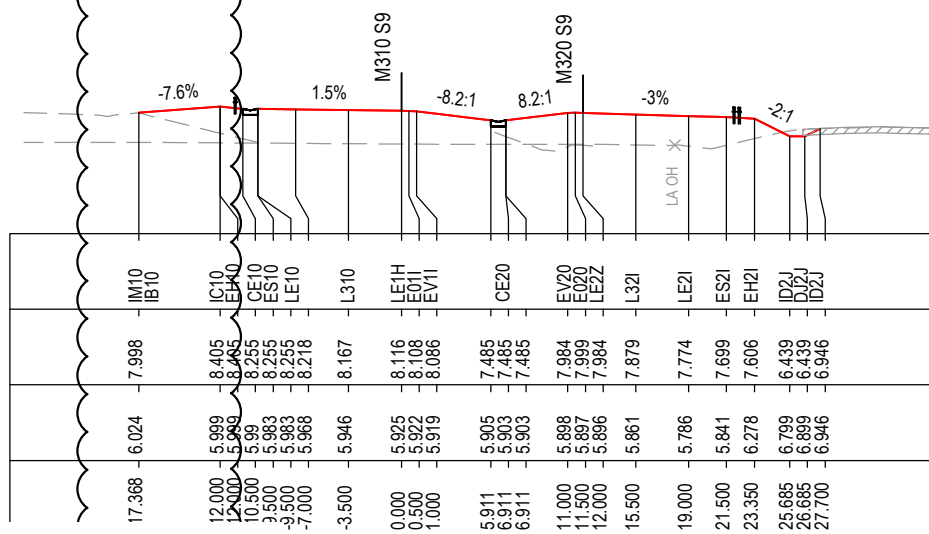
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AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		RE		SCALE 1:500m		DRAWN		R.MANN		PART -	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		Woolgoolga to Ballina Upgrade ACJV		DRG CHECK		B.FEEHELY		ISSUE C	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		CO-ORDINATE SYSTEM MGA ZONE 56		DESIGN		T.IRELAND		EDMS No. SF2015/118045	
				HEIGHT DATUM AHD		DESIGN CHECK		N.BRADY		SHEET No. RA-C-97043	
						DESIGN MNGR		A.SCHMIDT			
						PROJECT MNGR		S.HIGGINS			
								PREPARED FOR PACIFIC HIGHWAY OFFICE			
								ISSUE STATUS ISSUED FOR CONSTRUCTION			

NOTES

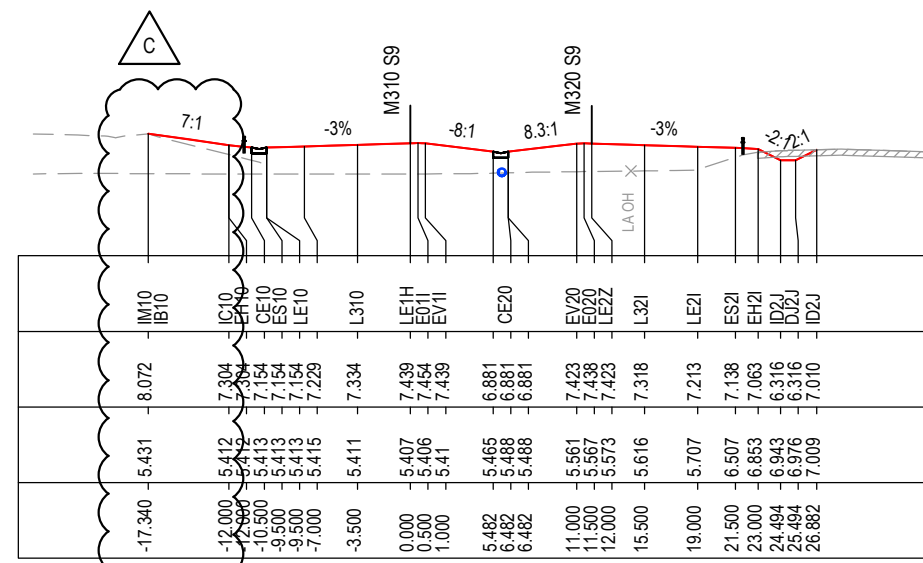
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



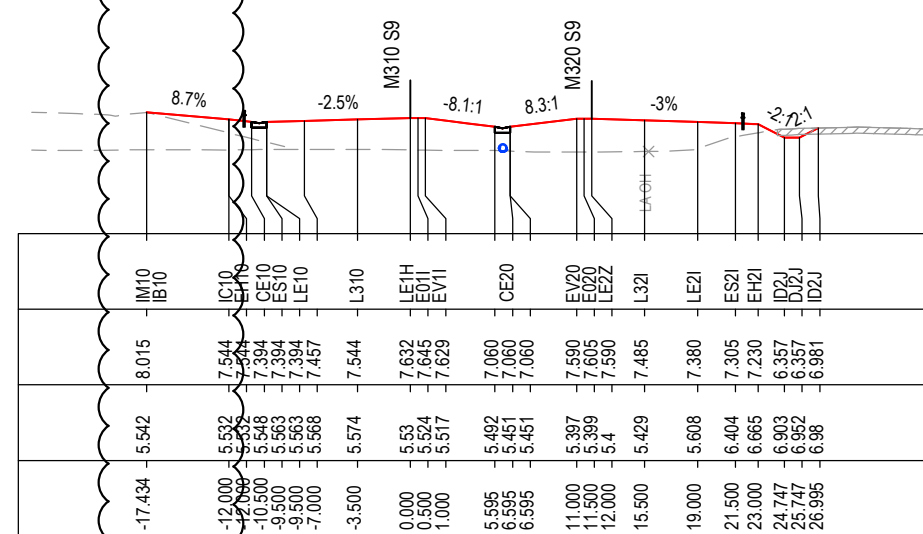
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CHAINAGE 139900



CHAINAGE 139975



CHAINAGE 139950

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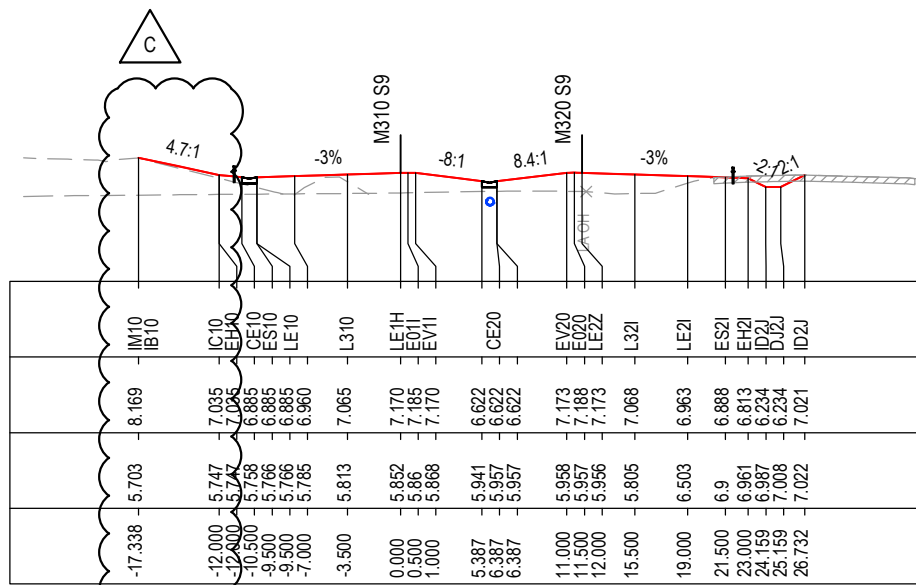
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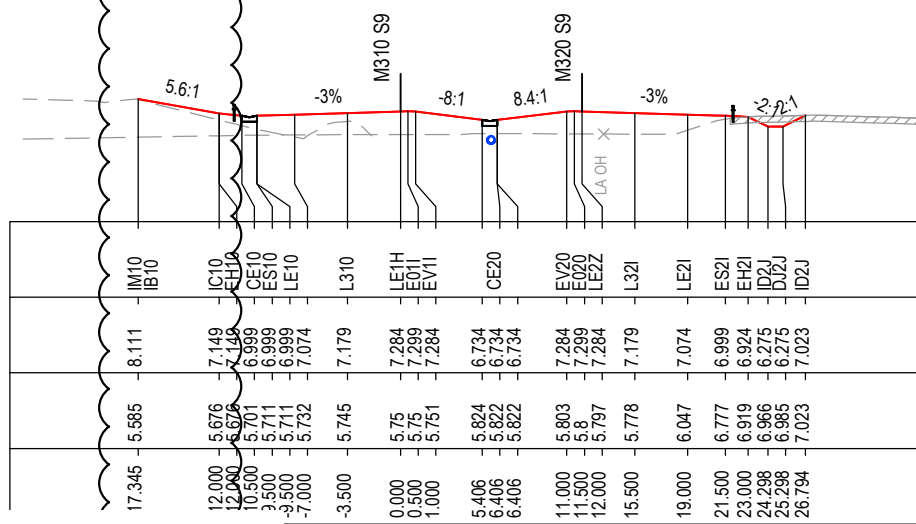
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754 RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		WVR No. APPROVAL RE RE RE		SCALES ON A3 SIZE DRAWING SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY 		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		SHEET No. 44 OF 97
TITLE	NAME	DATE																																	
DRAWN	R.MANN	19.09.16																																	
DRG CHECK	B.FEEHELY	19.09.16																																	
DESIGN	T.IRELAND	19.09.16																																	
DESIGN CHECK	N.BRADY	19.09.16																																	
DESIGN MNGR	A.SCHMIDT	19.09.16																																	
PROJECT MNGR	S.HIGGINS	19.09.16																																	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97044		ISSUE C																									

NOTES

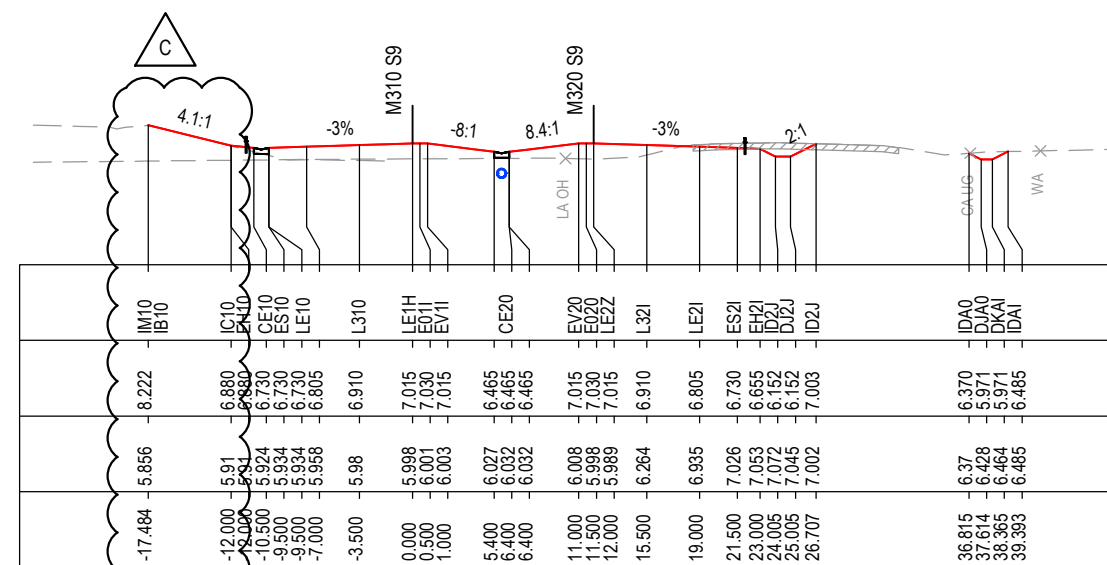
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



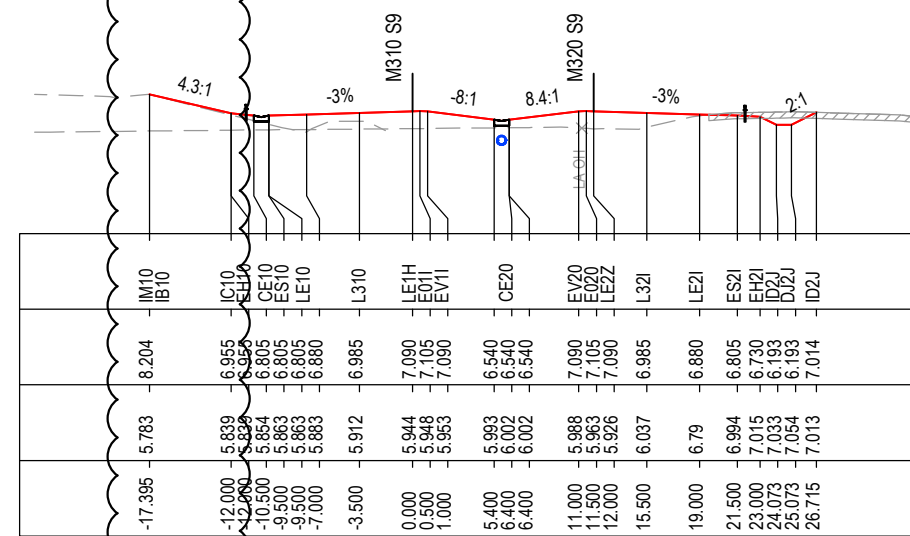
CHAINAGE 140025



CHAINAGE 140000



CHAINAGE 140075



CHAINAGE 140050

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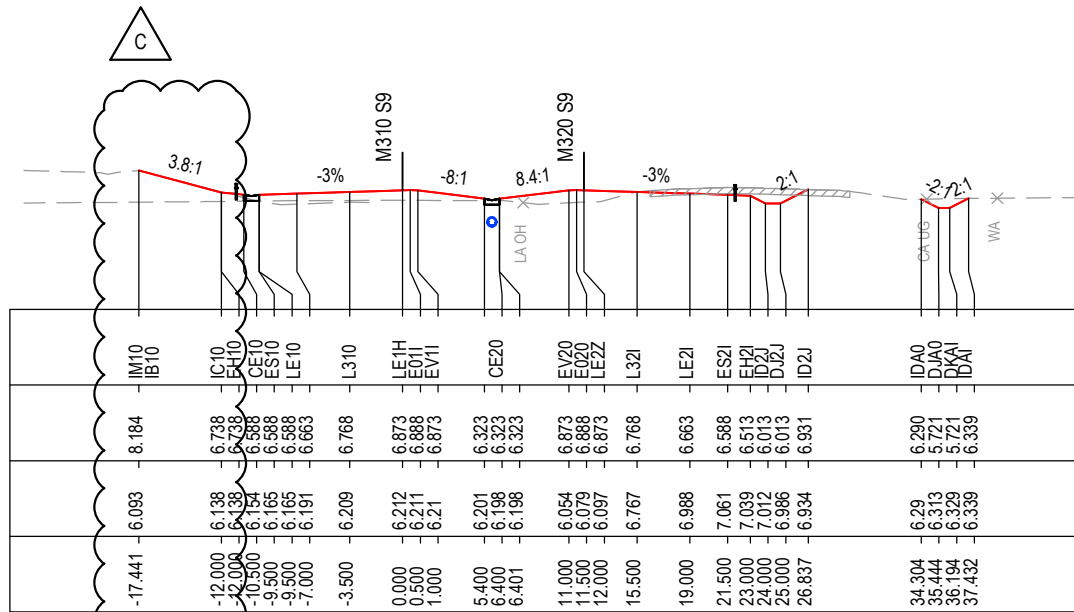
*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

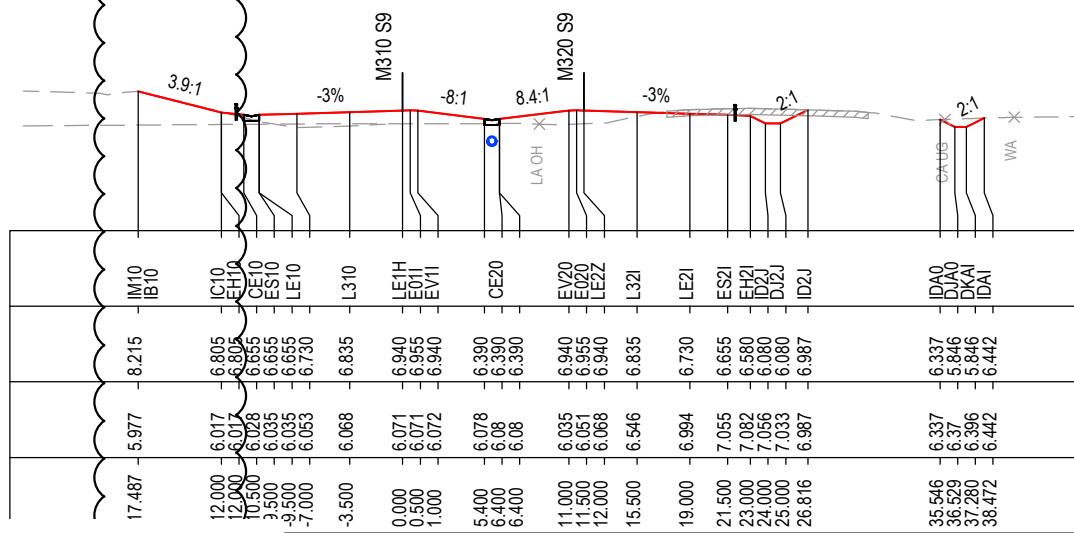
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AMENDMENT / REVISION DESCRIPTION		APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		RE		Woolgoolga to Ballina Upgrade		DRAWN		PART		ISSUE	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00754		RE		ACJV		NAME		C		C	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		RE		SCALE 1:500m		DATE		SF2015/118045		RA-C-97045	
				CO-ORDINATE SYSTEM MGA ZONE 56		DESIGN CHECK		EDMS No.		SHEET No.	
				HEIGHT DATUM AHD		DESIGN MNGR		SF2015/118045		RA-C-97045	
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						S.HIGGINS				C	

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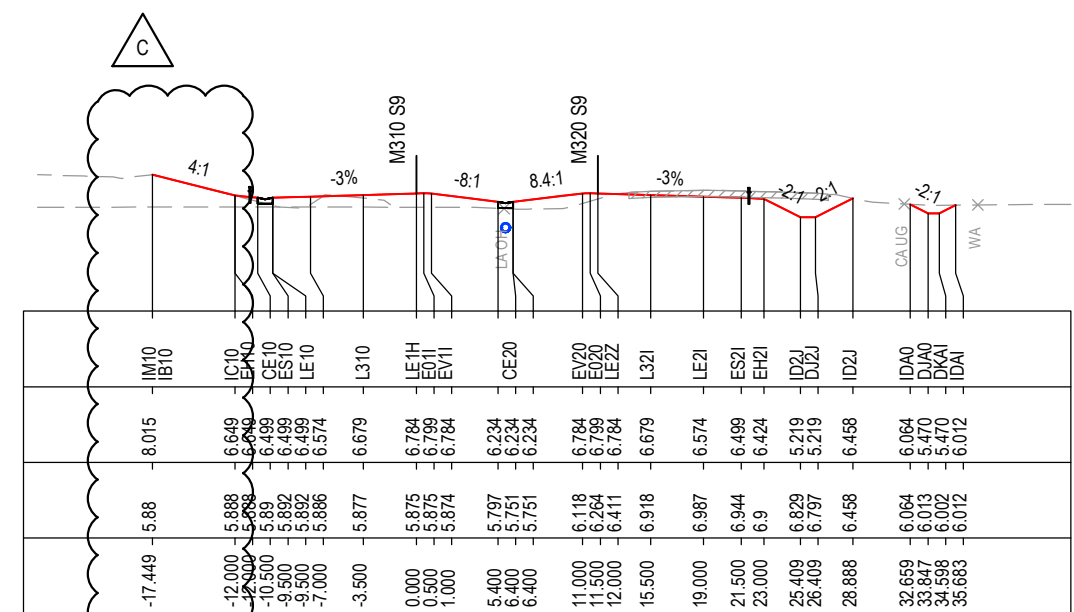
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



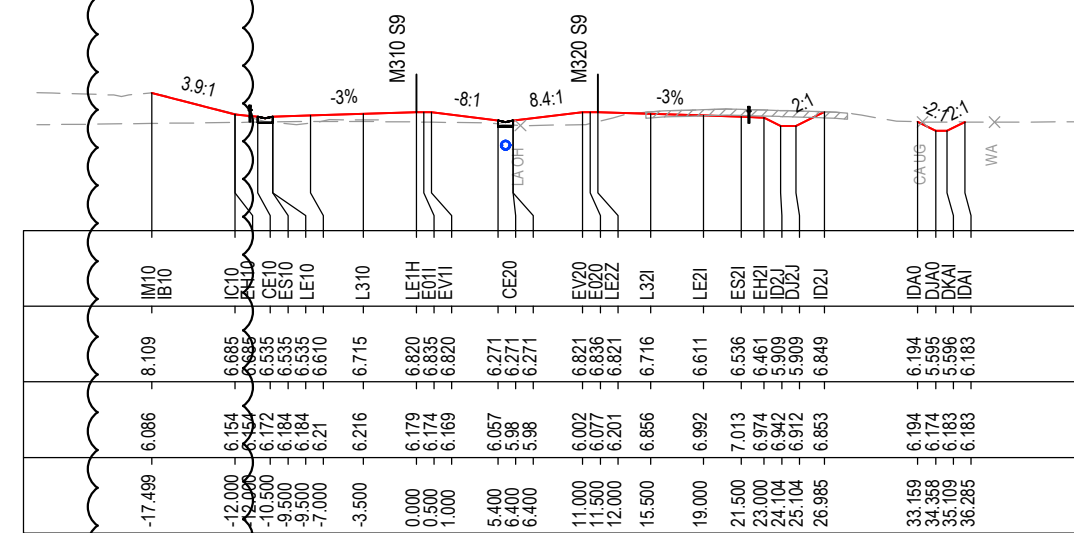
CHAINAGE 140125



CHAINAGE 140100



CHAINAGE 140175



CHAINAGE 140150

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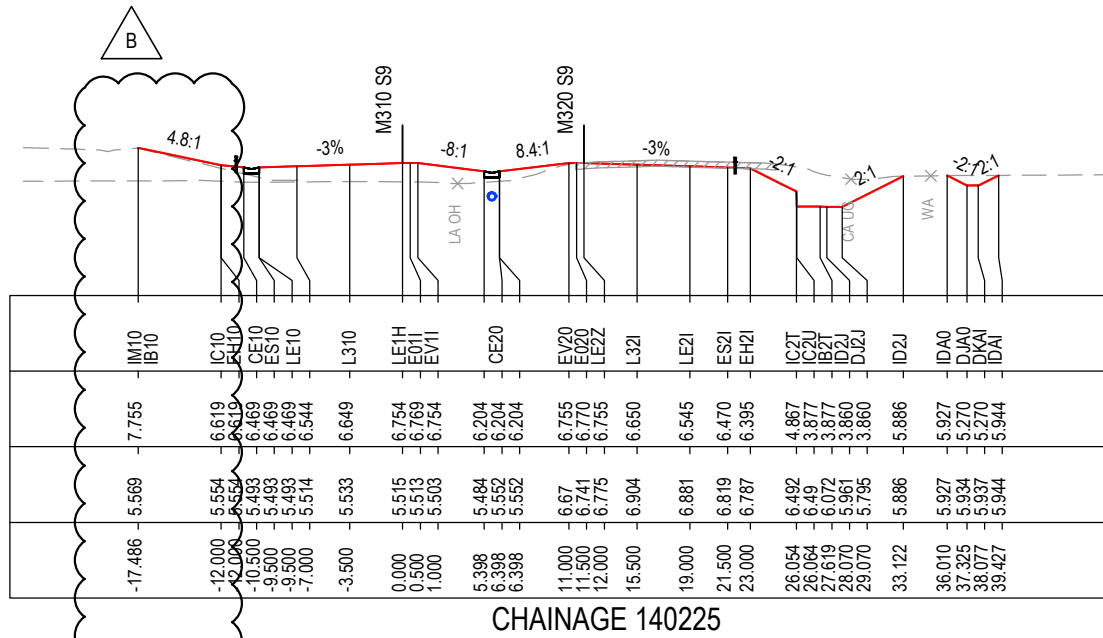
*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

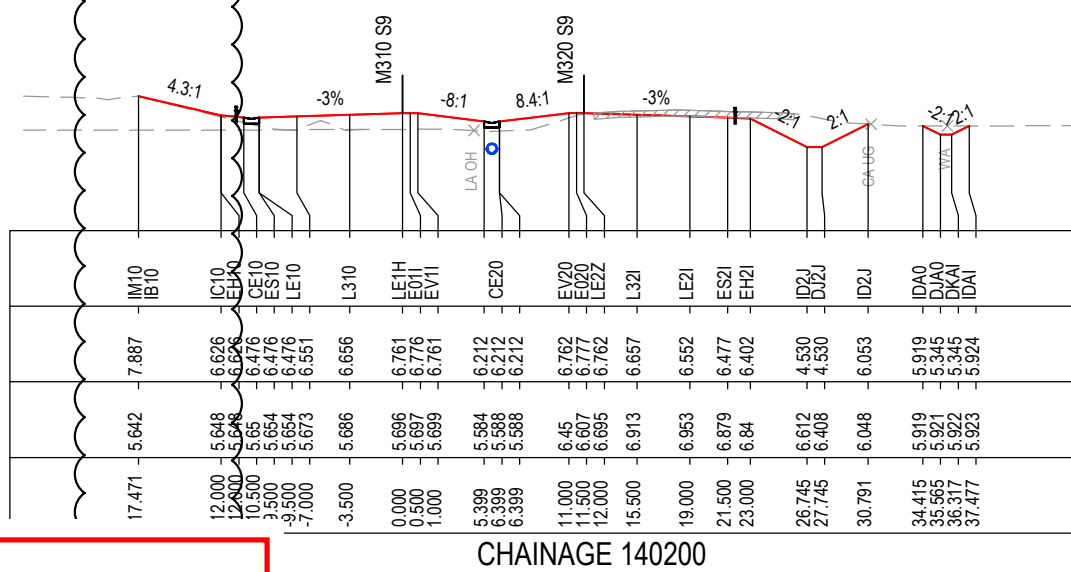
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00754 RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00976		VWR No. APPROVAL RE RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
SCALE(S) ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DRG CHECK B.FEEHELY 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16		EDMS No. SF2015/118045	
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										ISSUE C	

NOTES

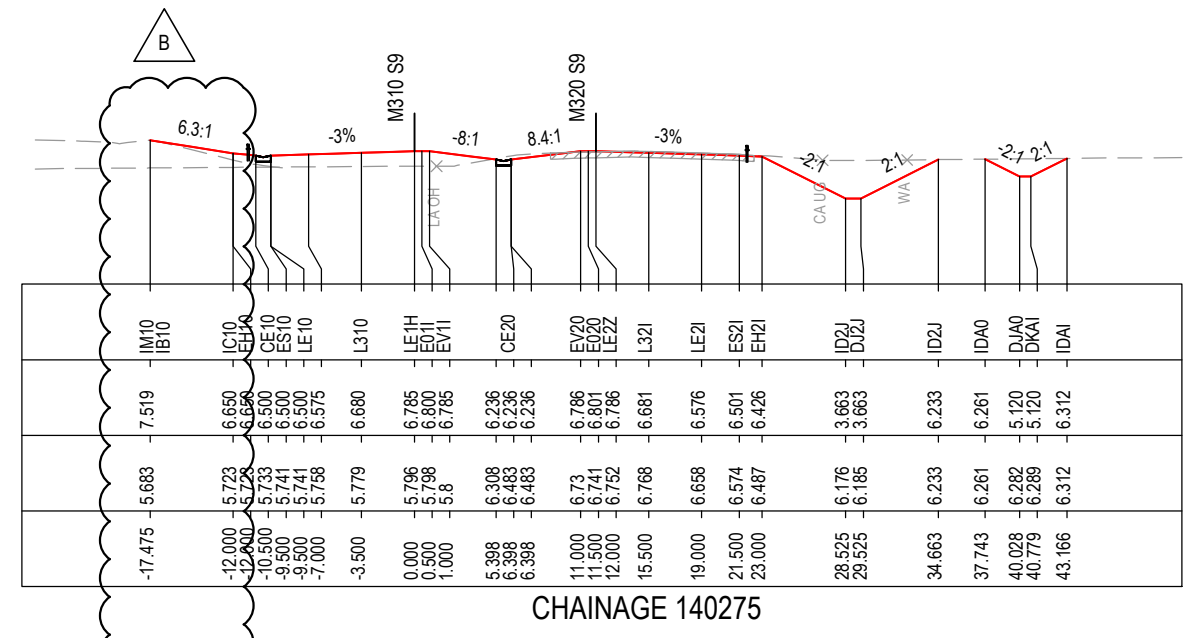
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



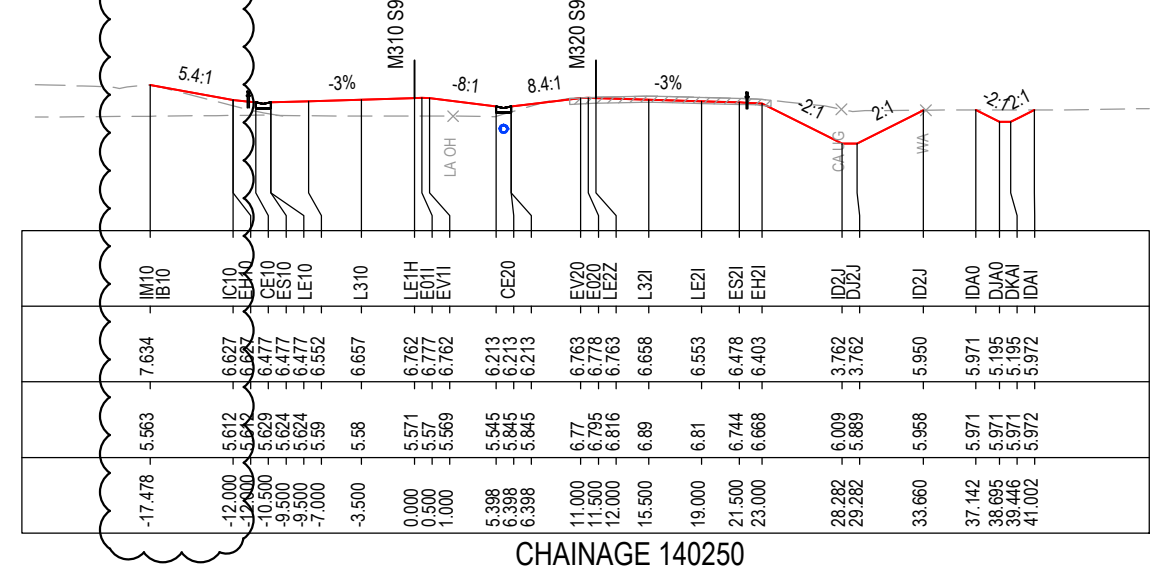
CHAINAGE 140225



CHAINAGE 140200



CHAINAGE 140275



CHAINAGE 140250

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DATUM -1.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET

DATUM -2.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET

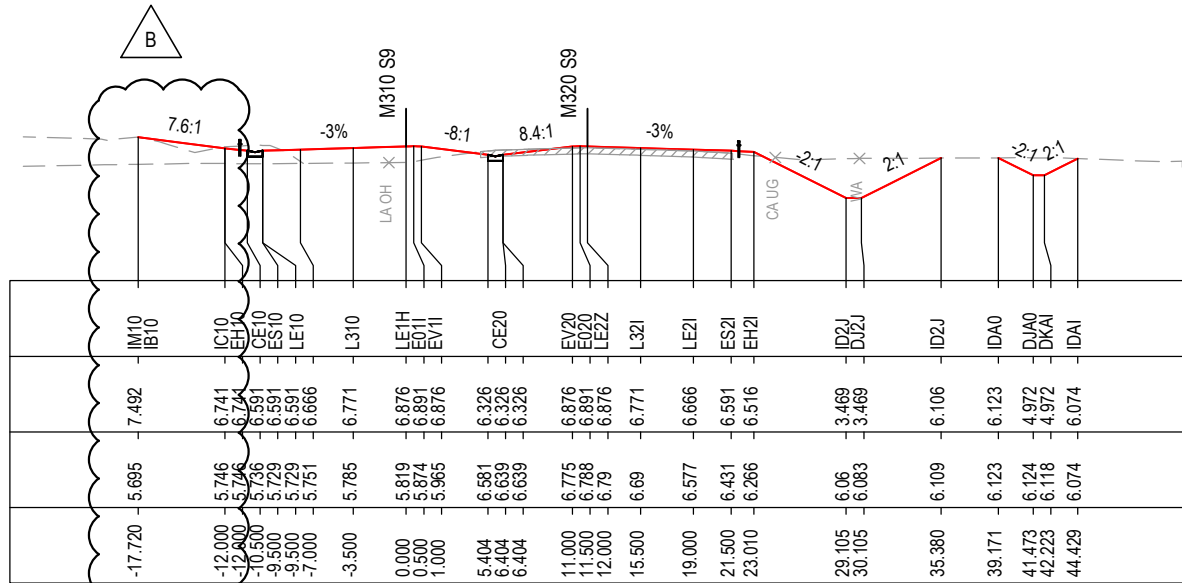
*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

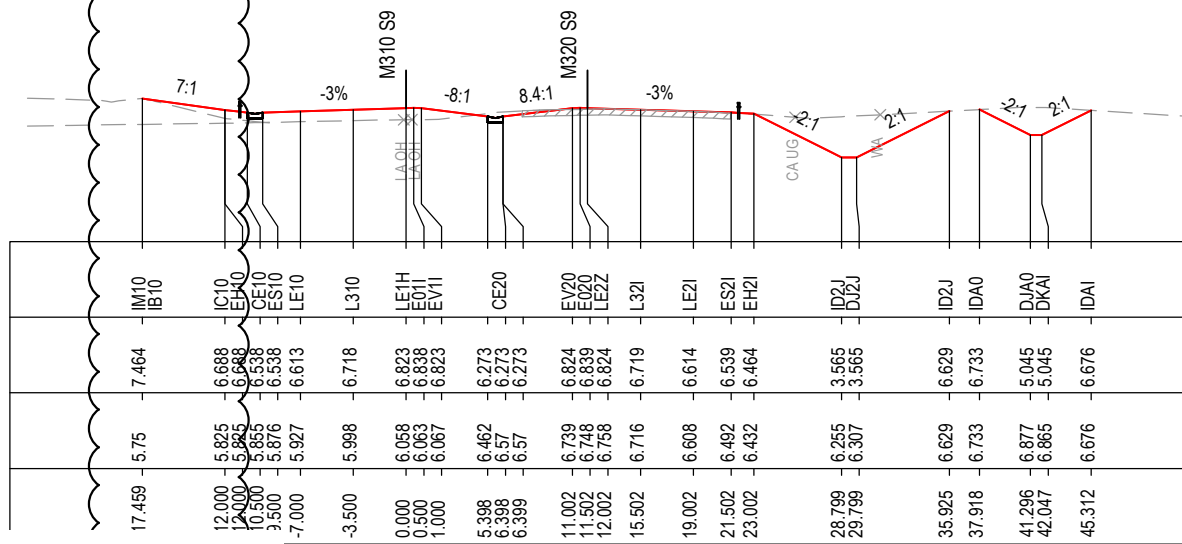
DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:39:49 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619
SCALE(S) ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DRG CHECK B.FEEHELY 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION
						DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16		EDMS No. SF2015/118045
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										PART B

NOTES

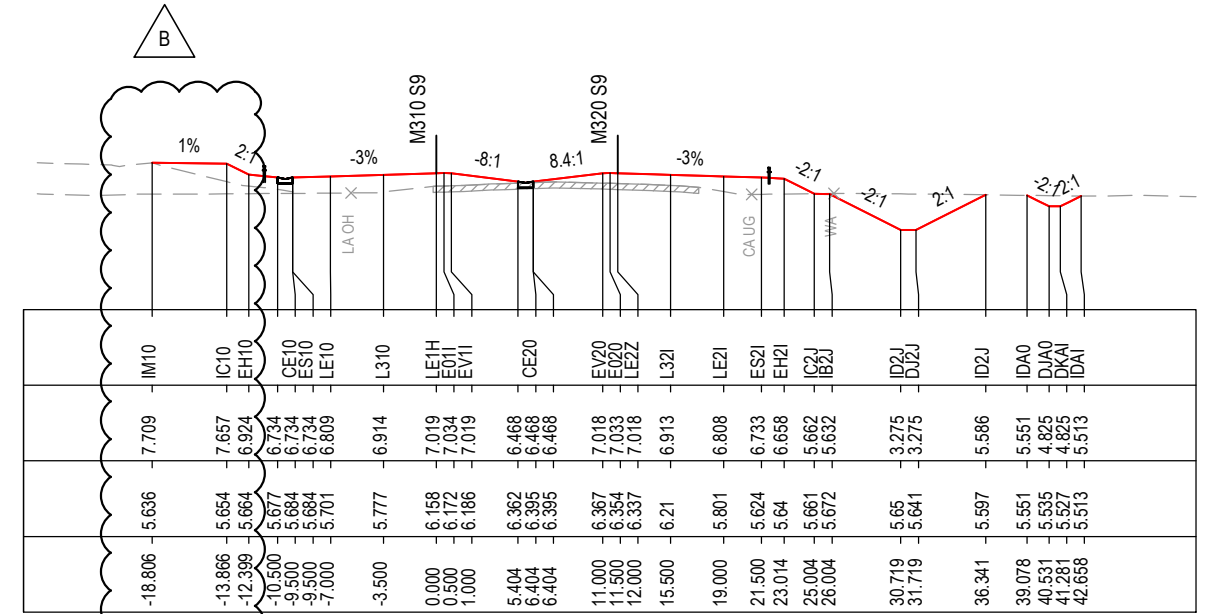
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



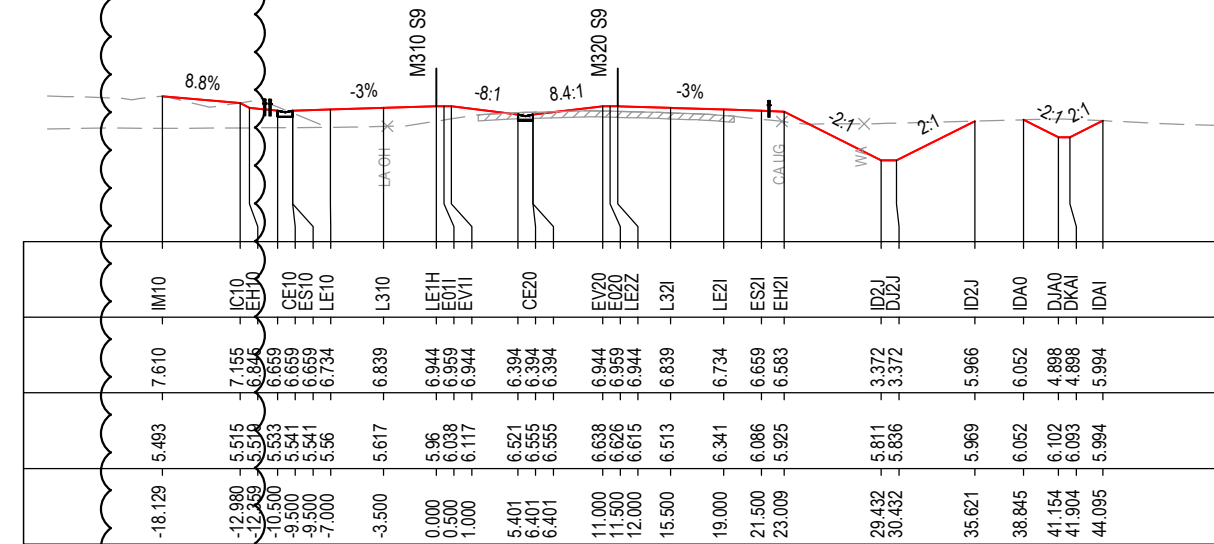
CHAINAGE 140325



CHAINAGE 140300



CHAINAGE 140375



CHAINAGE 140350

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IN A3 SIZE ORIGINAL

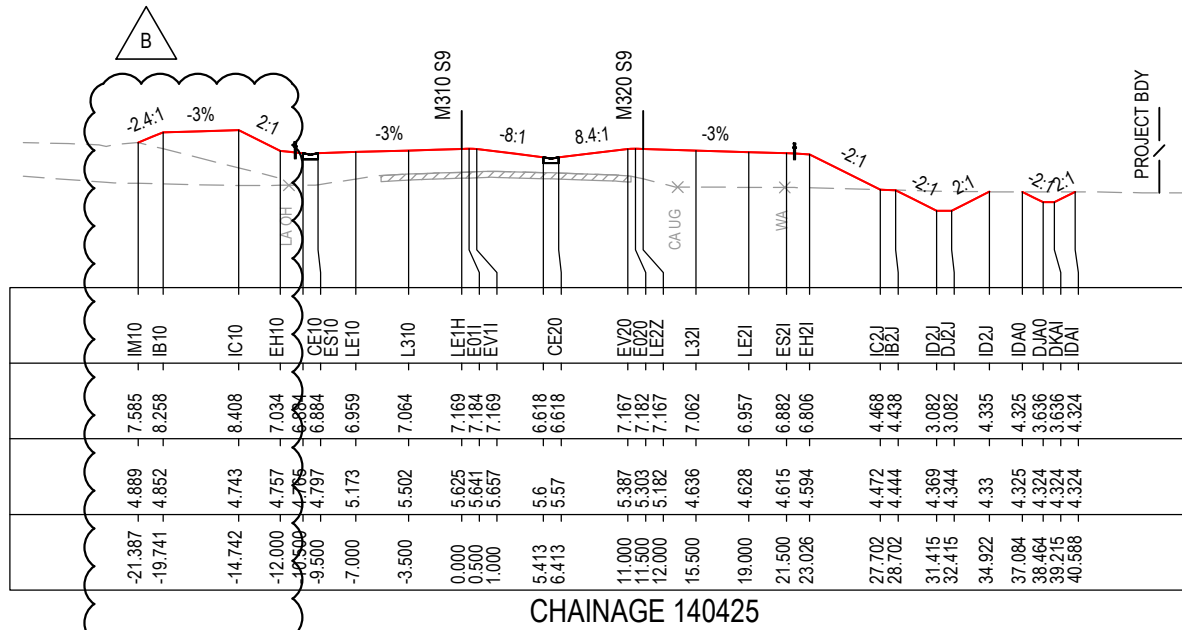
***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

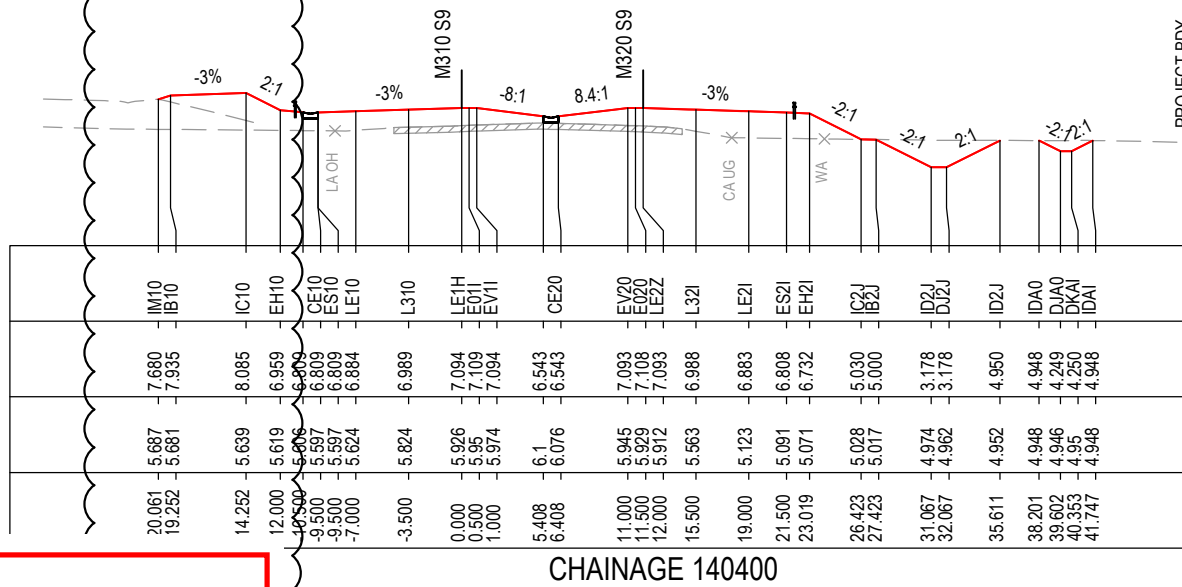
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
SCALE(S) ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DRG CHECK B.FEEHELY 19.09.16		SHEET No. 48 OF 97	
						DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16		EDMS No. SF2015/118045	
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										ISSUE B	

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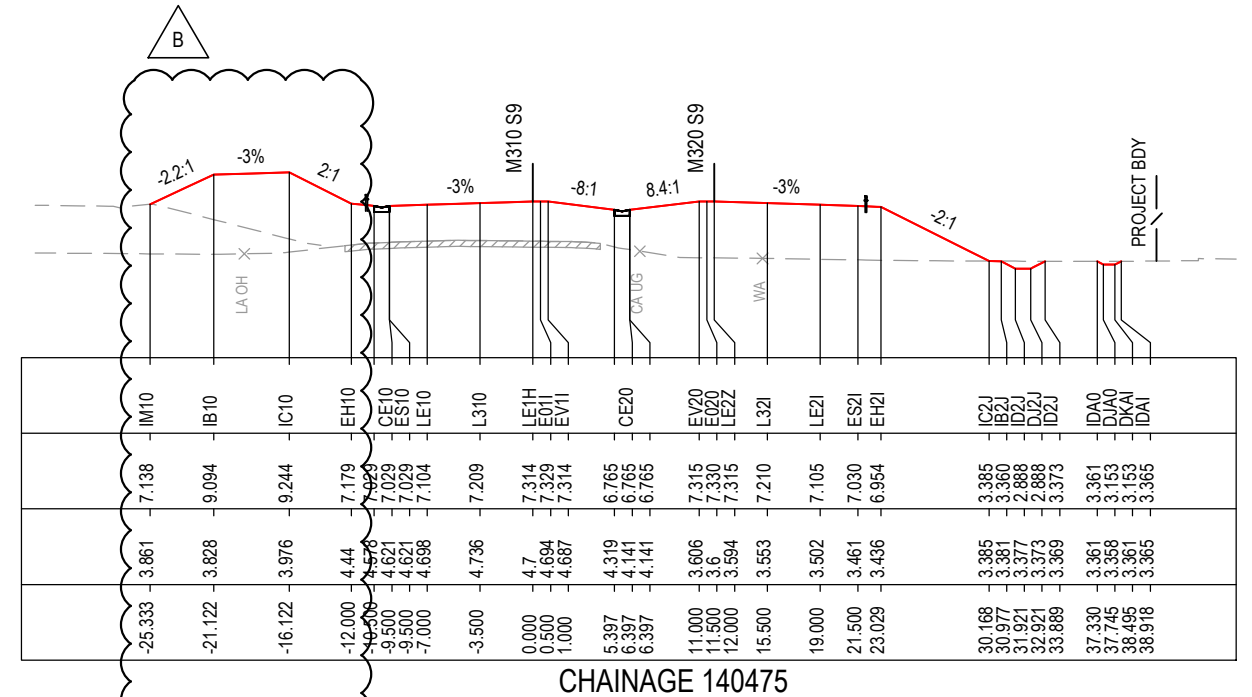
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



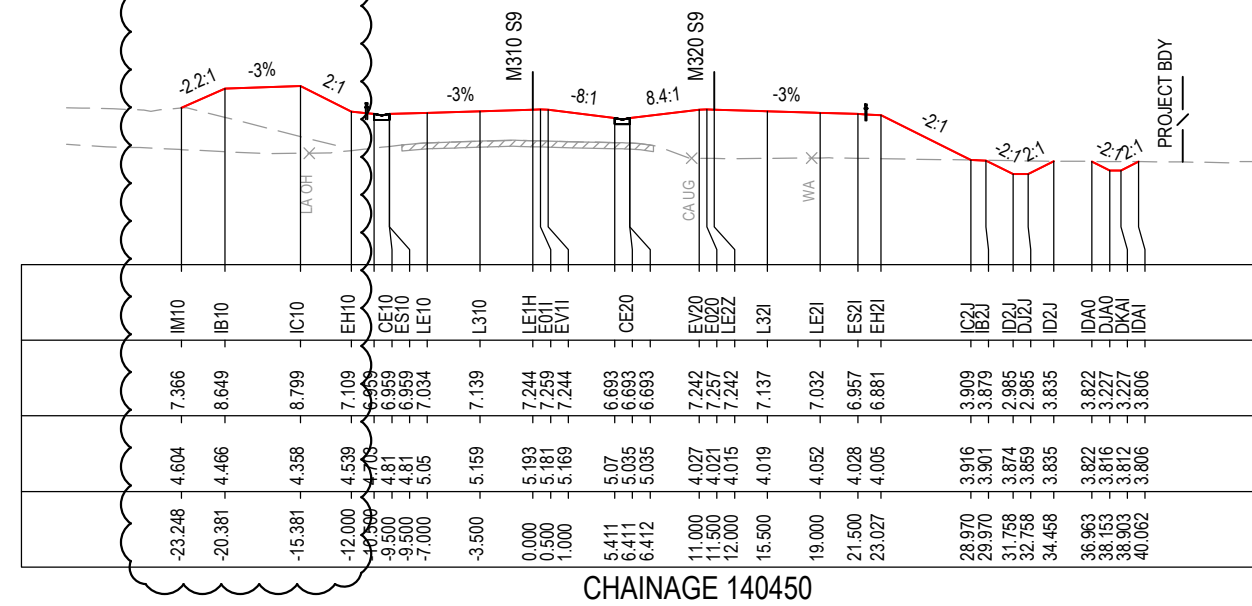
CHAINAGE 140425



CHAINAGE 140400



CHAINAGE 140475



CHAINAGE 140450

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10.00 AS SIZE ORIGINAL

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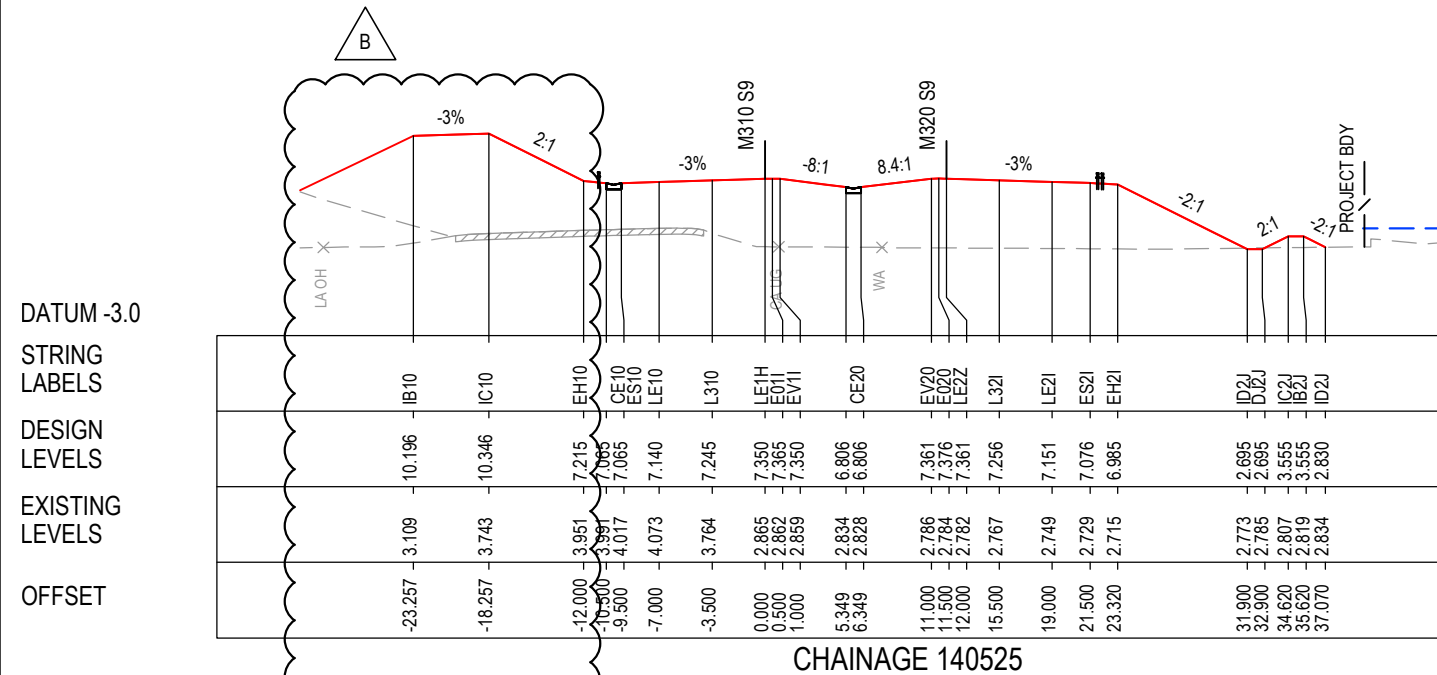
ACCEPTED FOR CONSTRUCTION

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		APPROVAL VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRG CHECK NAME DATE		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
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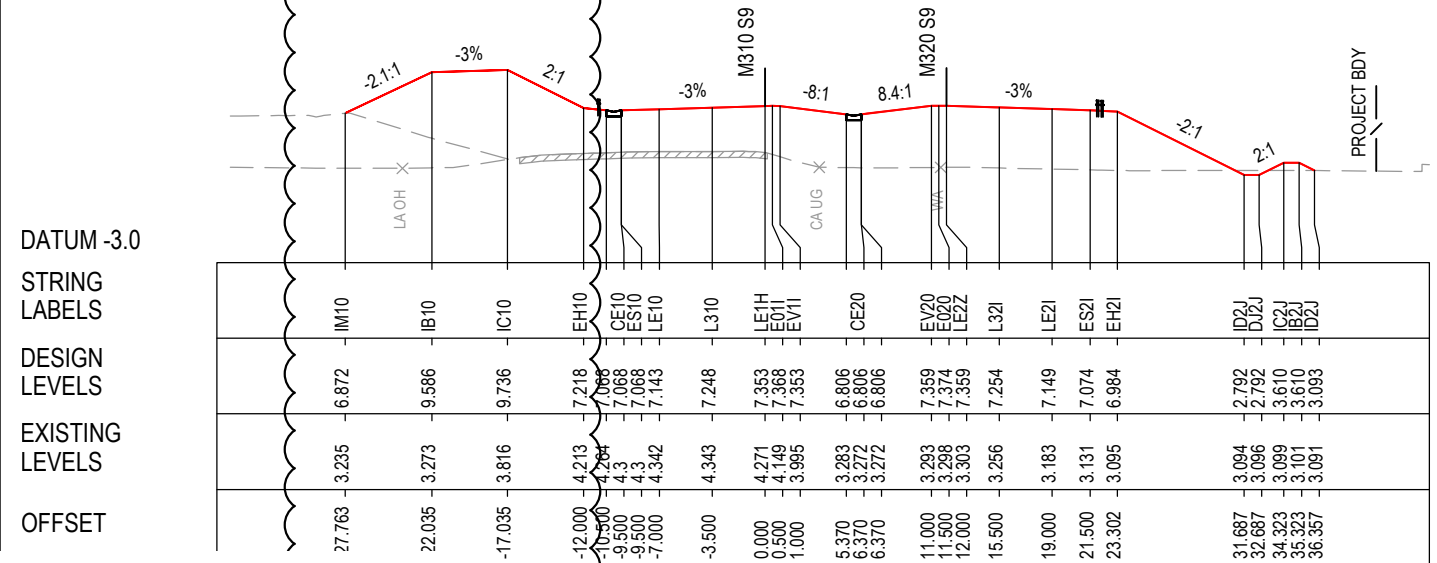
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- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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IN A3 SIZE ORIGINAL



CHAINAGE 140525



CHAINAGE 140500

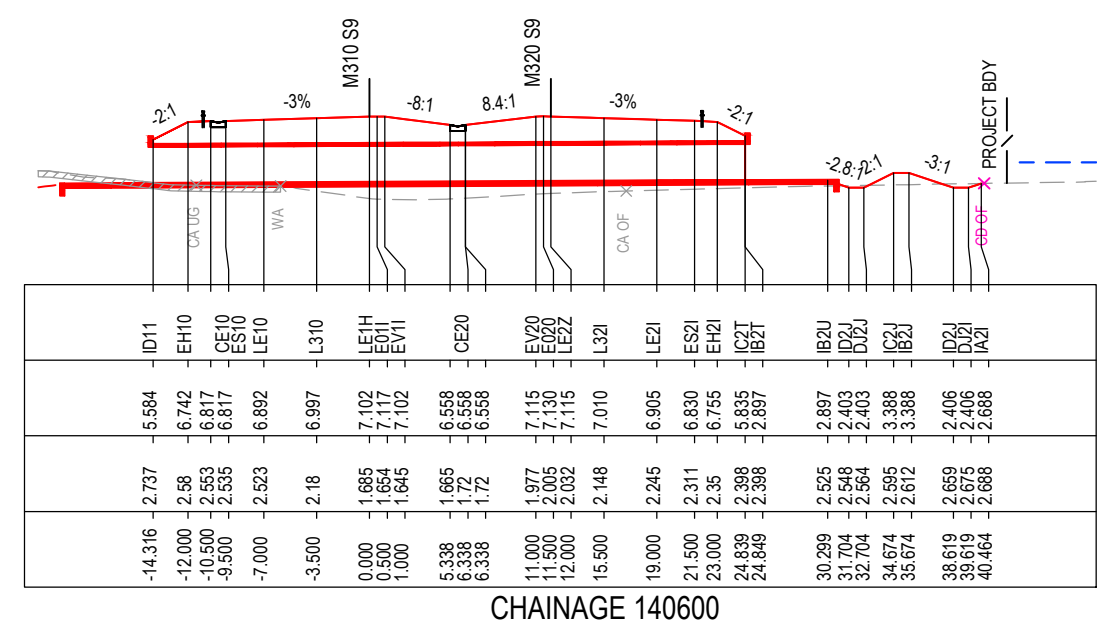
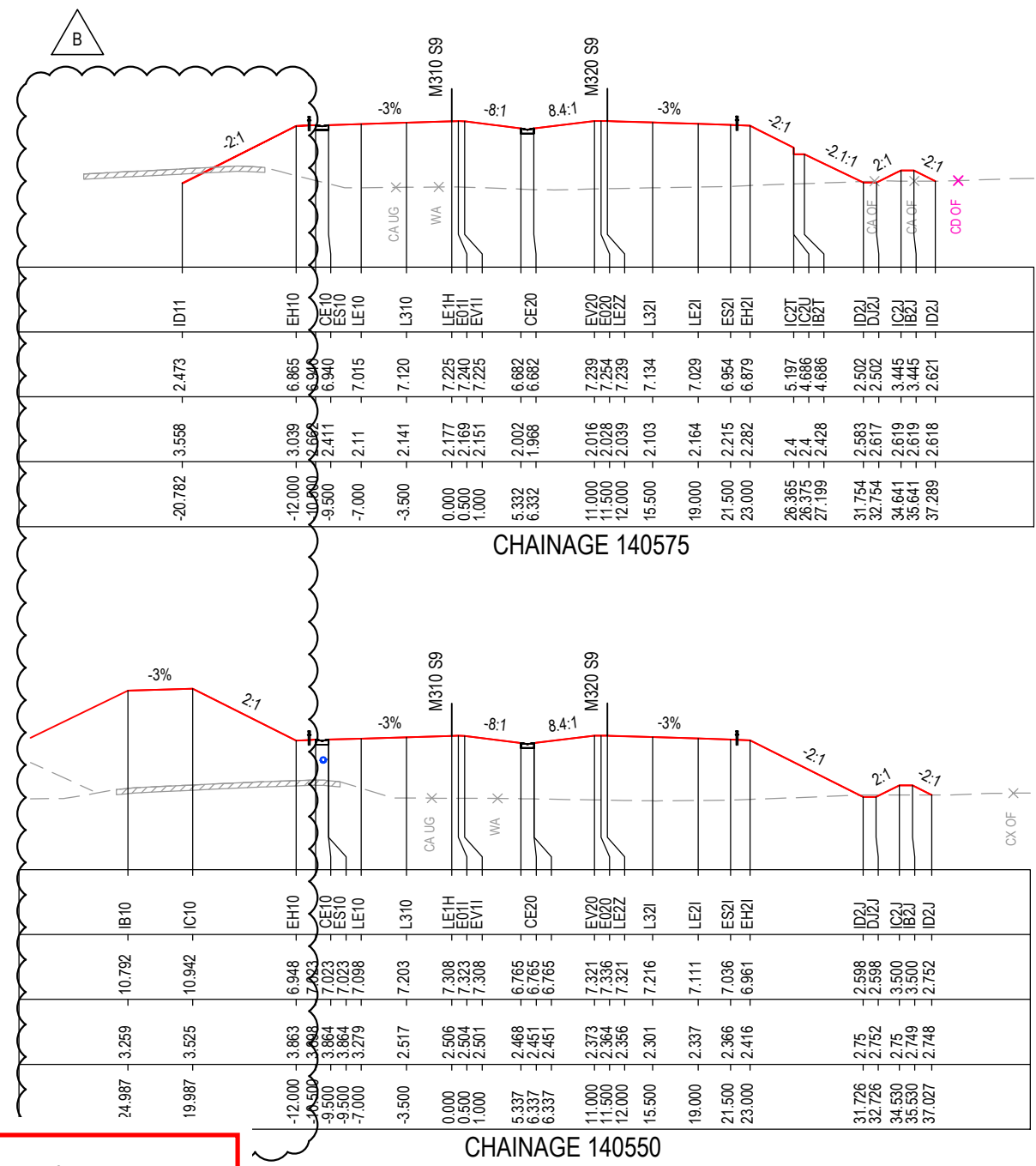
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29		PLOT DATE / TIME 16 August 2019 - 11:41:28 AM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 50 OF 97 A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00976		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
SCALE(S) ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DRG CHECK B.FEEHELY 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-97050	
						DESIGN T.IRELAND 19.09.16		ISSUE No. B		© Roads and Maritime Services	
						DESIGN CHECK N.BRADY 19.09.16					
						DESIGN MNGR A.SCHMIDT 19.09.16					
						PROJECT MNGR S.HIGGINS 19.09.16					

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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ACCEPTED FOR CONSTRUCTION

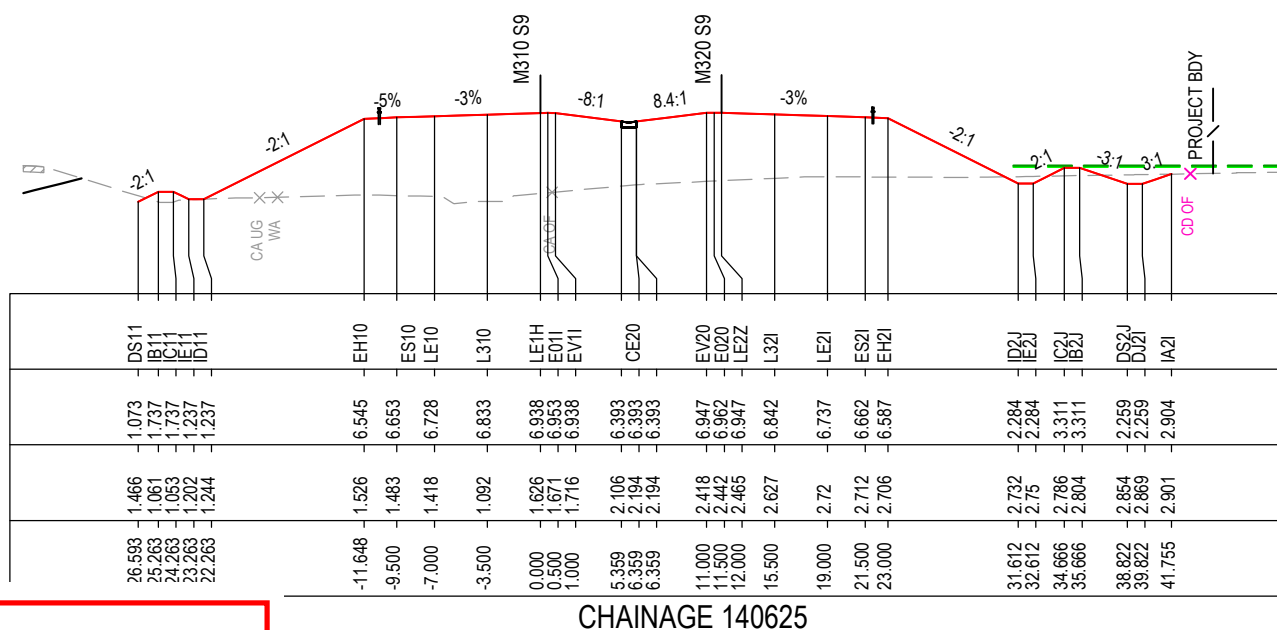
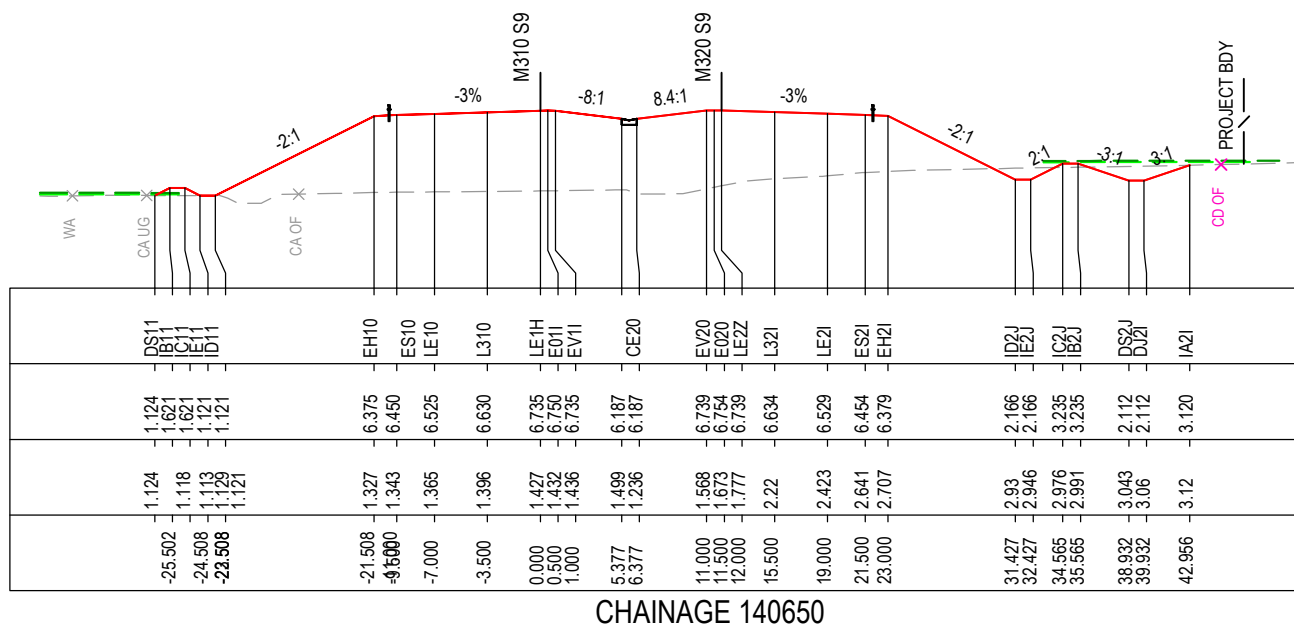
<p>DESIGN LOT CODE C-81-RA-03</p> <p>DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.29</p> <p>AMENDMENT / REVISION DESCRIPTION</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">WVR No.</th> <th style="width: 10%;">APPROVAL</th> <th style="width: 10%;">RE</th> <th style="width: 10%;">RE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table> <p>ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-C-ZP-RFL-00976</p>	WVR No.	APPROVAL	RE	RE					<p>DESIGN / DESIGN PREPARED BY</p> <p style="text-align: center;"> Woolgoolga to Ballina Upgrade ACJV </p> <p>CO-ORDINATE SYSTEM MGA ZONE 56</p> <p>HEIGHT DATUM AHD</p>	<p>PLOT DATE / TIME 16 August 2019 - 11:41:56 AM</p> <p>PLOT BY Rachel Mann</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </table>	TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<p>CLIENT</p> <p style="text-align: center;"> Transport Roads & Maritime Services </p> <p>PREPARED FOR PACIFIC HIGHWAY OFFICE</p> <p>RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310</p> <p>RMS REGISTRATION No. DS2016/000619</p> <p>ISSUE STATUS ISSUED FOR CONSTRUCTION</p> <p>EDMS No. SF2015/118045</p> <p>SHEET No. RA-C-97051</p> <p style="text-align: right;">PART - B</p>
WVR No.	APPROVAL	RE	RE																													
TITLE	NAME	DATE																														
DRAWN	R.MANN	19.09.16																														
DRG CHECK	B.FEEHELY	19.09.16																														
DESIGN	T.IRELAND	19.09.16																														
DESIGN CHECK	N.BRADY	19.09.16																														
DESIGN MNGR	A.SCHMIDT	19.09.16																														
PROJECT MNGR	S.HIGGINS	19.09.16																														

A3

SHEET No. 51 OF 97

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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IN ON A3 SIZE ORIGINAL

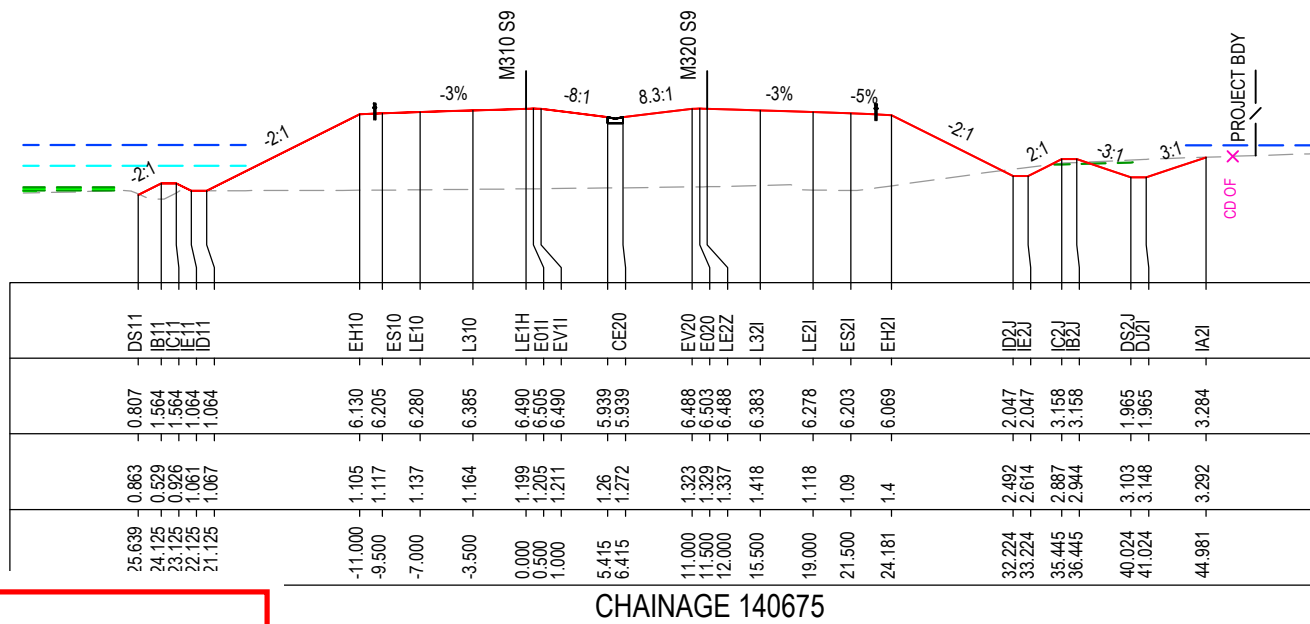
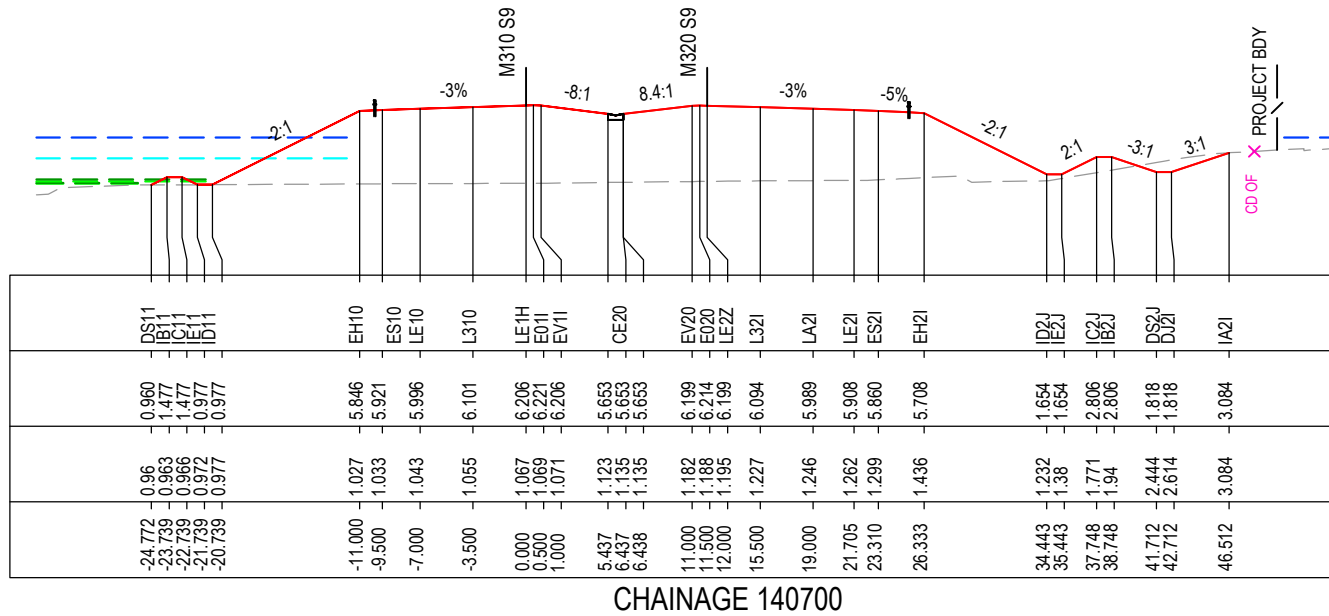
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:06:26 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 52 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
						R.MANN 19.09.16		NSW GOVERNMENT Transport Roads & Maritime Services		ISSUE	
						B.FEEHELY 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
						T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
						N.BRADY 19.09.16		SHEET No. RA-C-97052		A	
						A.SCHMIDT 19.09.16		RA-C-97052		A	
						S.HIGGINS 19.09.16		RA-C-97052		A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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IN ON A3 SIZE ORIGINAL

***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:06:41 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 53 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		A3	
								DRG CHECK B.FEEHELY 19.09.16		RMS REGISTRATION No. DS2016/000619	
								DESIGN T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								DESIGN CHECK N.BRADY 19.09.16		EDMS No. SF2015/118045	
								DESIGN MNGR A.SCHMIDT 19.09.16		SHEET No. RA-C-97053	
								PROJECT MNGR S.HIGGINS 19.09.16		ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

DATUM -5.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
DS11	0.910	0.91	-23.674
BS11	1.401	0.907	-22.690
CS11	1.401	0.905	-21.690
ES11	0.901	0.903	-20.690
LS11	0.901	0.901	-19.690
EH10	5.246	0.889	-11.000
ES10	5.321	0.887	-9.500
LE10	5.396	0.883	-7.000
L310	5.501	0.875	-3.500
LE1H	5.606	0.892	0.000
LE32	5.711	0.911	3.500
ES32	5.726	0.914	4.000
EV32	5.711	0.917	4.500
DM32	5.350	0.925	6.220
EV32	5.632	0.933	9.990
FS32	5.647	0.934	10.493
LE32	5.633	0.935	10.996
LE2Z	5.602	0.937	12.000
L321	5.497	0.945	15.500
LA21	5.392	0.976	19.000
LE21	5.212	1.04	25.000
ES21	5.197	1.046	25.500
EH21	5.122	1.063	27.000
ID2J	1.165	1.162	34.917
IE2J	1.165	1.177	35.917
IC2J	2.400	1.22	38.389
IB2J	2.400	1.237	39.389
DS2J	1.278	1.276	41.635

CHAINAGE 140750

DATUM -5.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
DS11	0.956	0.952	24.175
BS11	1.452	0.97	23.182
CS11	1.452	0.965	22.182
ES11	0.952	0.96	21.182
LS11	0.952	0.957	20.182
EH10	5.546	0.947	-11.000
ES10	5.621	0.945	-9.500
LE10	5.696	0.944	-7.000
L310	5.801	0.962	-3.500
LE1H	5.906	0.98	0.000
E011	5.921	0.982	0.500
EV11	5.906	0.985	1.000
CE20	5.354	1.018	5.434
EV20	5.354	1.022	6.434
E020	5.901	1.042	11.000
E020	5.916	1.044	11.500
LE2Z	5.901	1.047	12.000
L321	5.796	1.064	15.500
LA21	5.691	1.1	19.000
LE21	5.511	1.172	25.000
ES21	5.496	1.177	25.500
EH21	5.421	1.193	27.000
ID2J	1.338	1.297	35.170
IE2J	1.338	1.351	36.170
IC2J	2.532	1.463	38.558
IB2J	2.532	1.538	39.558
DS2J	1.429	1.151	41.764

CHAINAGE 140725

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IN ON A3 SIZE ORIGINAL

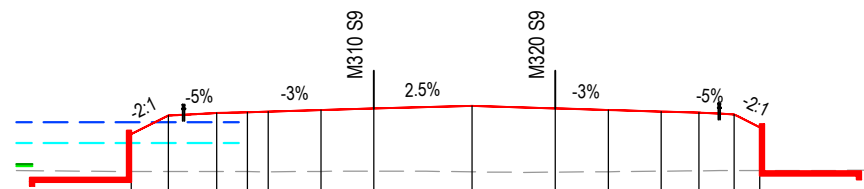
***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:06:55 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 54 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		A3	
								DRG CHECK B.FEEHELY 19.09.16		RMS REGISTRATION No. DS2016/000619	
								DESIGN T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								DESIGN CHECK N.BRADY 19.09.16		EDMS No. SF2015/118045	
								DESIGN MNGR A.SCHMIDT 19.09.16		SHEET No. RA-C-97054	
								PROJECT MNGR S.HIGGINS 19.09.16		ISSUE A	

NOTES

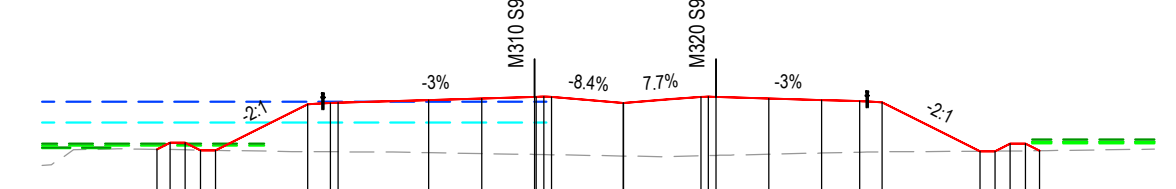
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DATUM -5.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
ID11	3.307	-0.831	-16.048
EH10	4.535	-0.833	-13.593
ES10	4.694	-0.833	-10.400
LE10	4.755	-0.822	-8.376
LA10	4.796	-0.814	-7.000
L310	4.901	-0.838	-3.500
LE1H	5.006	-0.852	0.000
			6.495
			12.000
LEZZ	5.006	-0.789	12.000
L321	4.901	-0.821	15.500
LE21	4.796	-0.855	19.000
ES21	4.721	-0.883	21.500
EH21	4.604	-0.886	23.835
ID2J	3.763	-0.889	25.518

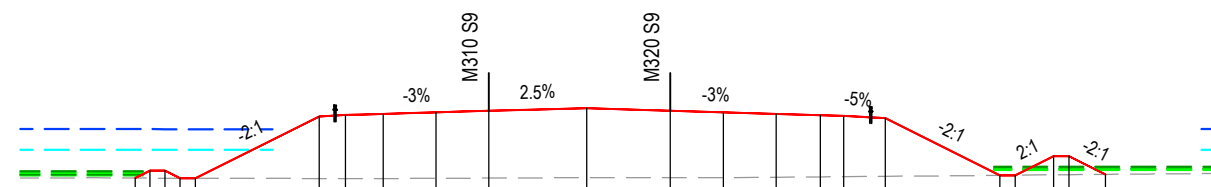
CHAINAGE 140800



DATUM -6.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
DS11	0.939	0.939	-24.977
IB11	1.376	0.925	-24.104
IC11	1.376	0.908	-23.104
IE11	0.876	0.892	-22.104
ID11	0.876	0.876	-21.104
EH10	3.928	0.787	-15.000
LE10	4.003	0.779	-13.500
ES10	4.018	0.776	-13.000
LA10	4.198	0.713	-7.000
L310	4.303	0.65	-3.500
LE1H	4.408	0.603	0.000
ES33	4.411	0.601	0.117
EV33	4.426	0.592	0.617
DM33	4.411	0.583	1.117
DM33	4.014	0.501	5.876
EV20	4.014	0.501	5.880
EV20	4.410	0.512	11.000
E020	4.425	0.524	11.500
LE22	4.410	0.536	12.000
L321	4.305	0.617	15.500
LE21	4.200	0.697	19.000
ES21	4.125	0.753	21.500
EH21	4.050	0.777	23.000
ID2J	0.816	0.817	29.468
IC2J	0.816	0.823	30.468
IB2J	1.316	0.829	31.468
DS2J	0.848	0.835	32.468
			33.405

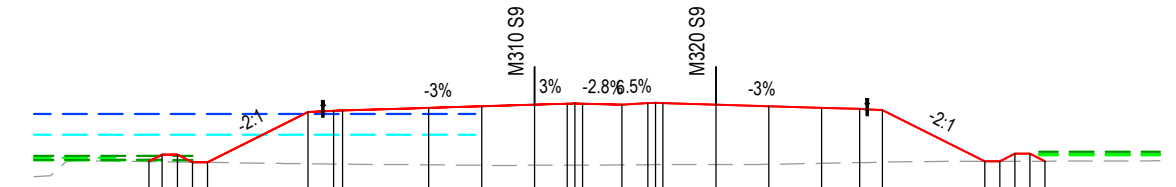
CHAINAGE 140850



DATUM -5.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
DS11	0.856	0.86	23.392
IB11	1.339	0.854	22.427
IC11	1.339	0.848	21.427
IE11	0.839	0.841	20.427
ID11	0.839	0.839	19.427
EH10	4.934	0.823	-11.236
ES10	5.021	0.819	-9.500
LE10	5.096	0.825	-7.000
L310	5.201	0.838	-3.500
LE1H	5.306	0.854	0.000
			6.471
			12.000
LEZZ	5.304	0.878	12.000
L321	5.199	0.887	15.500
LA21	5.094	0.909	19.000
LE21	5.007	0.934	21.914
ES21	4.960	0.948	23.467
EH21	4.823	0.972	26.220
ID2J	1.031	1.033	33.805
IE2J	1.031	1.043	34.805
IC2J	2.308	1.067	37.360
IB2J	2.308	1.077	38.360
DS2J	1.097	1.089	40.782

CHAINAGE 140775



DATUM -6.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
DS11	0.962	0.939	-25.502
IB11	1.398	0.928	-24.631
IC11	1.398	0.915	-23.631
IE11	0.898	0.902	-22.631
ID11	0.898	0.889	-21.631
EH10	4.223	0.8	-14.979
LE10	4.307	0.778	-13.300
ES10	4.325	0.774	-12.707
LA10	4.496	0.729	-7.000
L310	4.601	0.701	-3.500
LE1H	4.706	0.701	0.000
ES33	4.771	0.709	2.167
EV33	4.787	0.711	2.672
DM33	4.774	0.712	3.176
DM33	4.701	0.722	5.780
EV33	4.813	0.736	7.500
EV33	4.828	0.742	8.000
ES33	4.813	0.749	8.500
LEZZ	4.708	0.759	12.000
L321	4.603	0.769	15.500
LE21	4.498	0.827	19.000
ES21	4.423	0.877	21.500
EH21	4.348	0.907	23.007
ID2J	0.961	0.958	29.780
IC2J	0.961	0.96	30.780
IB2J	1.461	0.962	31.780
DS2J	0.966	0.966	32.780
			33.770

CHAINAGE 140825

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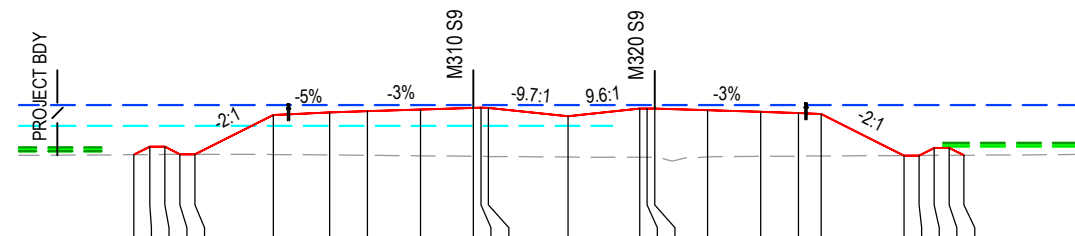
ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:07:09 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		RMS REGISTRATION No. DS2016/000619	PART -
				ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045
				SHEET No. RA-C-97055	ISSUE A

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IN ON A3 SIZE ORIGINAL

NOTES

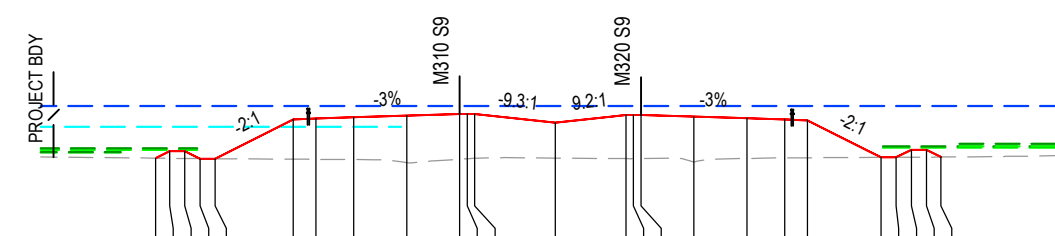
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DATUM -5.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
DS11	-0.815	0.815	-22.462
BS11	-1.342	0.822	-21.408
CI11	-1.342	0.826	-20.408
CI11	-0.842	0.835	-19.408
ID11	-0.842	0.842	-18.408
EH10	3.434	0.826	-13.223
ES10	3.620	0.795	-9.500
LE10	3.695	0.77	-7.000
L310	3.800	0.738	-3.500
LE1H	3.905	0.708	0.000
E011	3.920	0.704	0.500
EV11	3.905	0.7	1.000
DM13	3.362	0.659	6.258
EV20	3.855	0.646	11.000
E020	3.870	0.646	11.500
LE2Z	3.855	0.646	12.000
L321	3.750	0.66	15.500
LE21	3.645	0.708	19.000
ES21	3.570	0.722	21.500
EH21	3.495	0.73	23.000
ID2J	0.755	0.757	28.484
LE2J	0.755	0.761	29.484
CI2J	1.255	0.766	30.484
BS2J	1.255	0.771	31.484
DS2J	0.775	0.775	32.445

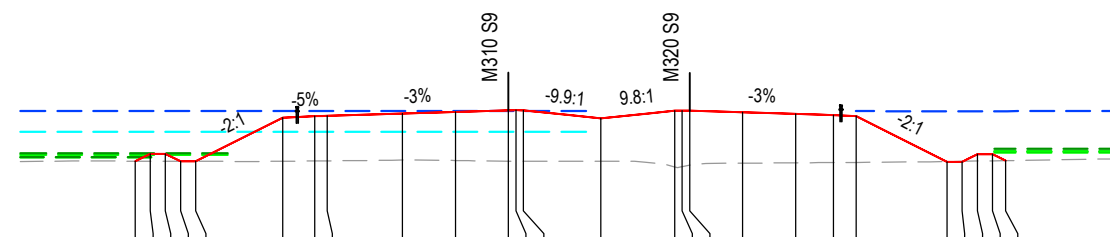
CHAINAGE 140900



DATUM -5.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
DS11	-0.647	0.647	-20.107
BS11	-1.113	0.637	-19.175
CI11	-1.113	0.627	-18.175
CI11	-0.613	0.62	-17.175
ID11	-0.613	0.613	-16.175
EH10	3.201	0.578	-11.000
ES10	3.276	0.568	-9.500
LE10	3.351	0.553	-7.000
L310	3.456	0.358	-3.500
LE1H	3.561	0.577	0.000
E011	3.576	0.609	0.500
EV11	3.561	0.642	1.000
DM13	2.988	0.651	6.332
EV20	3.496	0.614	11.000
E020	3.511	0.616	11.500
LE2Z	3.496	0.629	12.000
L321	3.391	0.395	15.500
LE21	3.286	0.624	19.000
ES21	3.211	0.664	21.500
EH21	3.136	0.672	23.000
ID2J	0.698	0.698	27.879
LE2J	0.698	0.704	28.879
CI2J	1.198	0.709	29.879
BS2J	1.198	0.715	30.879
DS2J	0.720	0.72	31.837

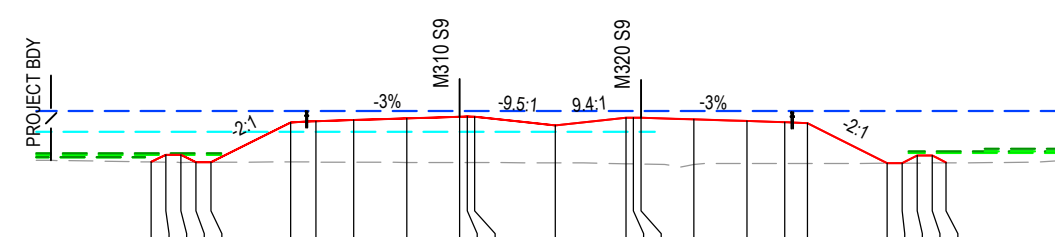
CHAINAGE 140950



DATUM -5.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
DS11	-0.775	0.785	24.675
BS11	-1.270	0.792	23.686
CI11	-1.270	0.778	22.686
CI11	-0.770	0.775	21.686
ID11	-0.770	0.772	20.686
EH10	3.647	0.773	-14.931
LE10	3.753	0.792	-12.810
ES10	3.778	0.8	-11.972
LA10	3.927	0.854	-7.000
L310	4.032	0.826	-3.500
LE1H	4.137	0.777	0.000
E011	4.152	0.771	0.500
EV11	4.137	0.767	1.000
DM13	3.618	0.766	6.123
EV20	4.114	0.398	11.000
E020	4.129	0.425	11.500
LE2Z	4.114	0.524	12.000
L321	4.009	0.651	15.500
LE21	3.904	0.673	19.000
ES21	3.829	0.688	21.500
EH21	3.754	0.7	23.000
ID2J	0.744	0.755	29.026
LE2J	0.744	0.771	30.026
CI2J	1.244	0.788	31.026
BS2J	1.244	0.804	32.026
DS2J	0.809	0.818	32.897

CHAINAGE 140875



DATUM -5.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
DS11	-0.729	0.729	-20.401
BS11	-1.209	0.715	-19.442
CI11	-1.209	0.7	-18.442
CI11	-0.709	0.705	-17.442
ID11	-0.709	0.709	-16.442
EH10	3.346	0.73	-11.168
ES10	3.429	0.723	-9.500
LE10	3.504	0.712	-7.000
L310	3.609	0.7	-3.500
LE1H	3.714	0.691	0.000
E011	3.729	0.69	0.500
EV11	3.714	0.689	1.000
DM13	3.152	0.672	6.329
EV20	3.650	0.614	11.000
E020	3.665	0.606	11.500
LE2Z	3.650	0.597	12.000
L321	3.545	0.557	15.500
LE21	3.440	0.626	19.000
ES21	3.365	0.622	21.500
EH21	3.290	0.62	23.000
ID2J	0.656	0.646	28.273
LE2J	0.656	0.651	29.273
CI2J	1.156	0.657	30.273
BS2J	1.156	0.662	31.273
DS2J	0.700	0.666	32.184

CHAINAGE 140925

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:07:25 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 56 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		PART -	
								DESIGN T.IRELAND 19.09.16		ISSUE	
								DESIGN CHECK N.BRADY 19.09.16		RMS REGISTRATION No. DS2016/000619	
								DESIGN MNGR A.SCHMIDT 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
								PROJECT MNGR S.HIGGINS 19.09.16		ISSUE A	
										EDMS No. SF2015/118045	
										SHEET No. RA-C-97056	
										© Roads and Maritime Services	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

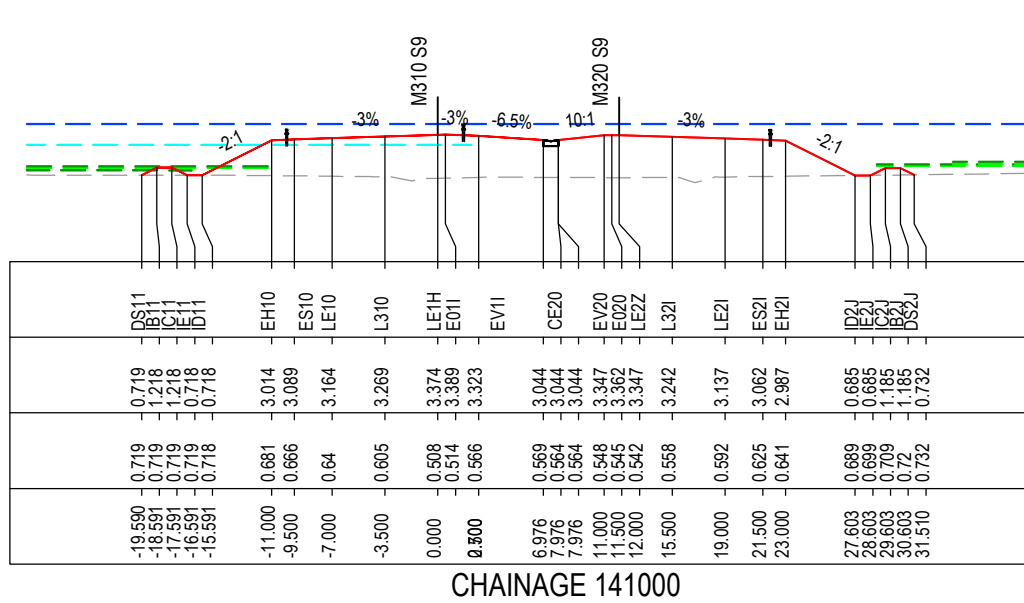
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



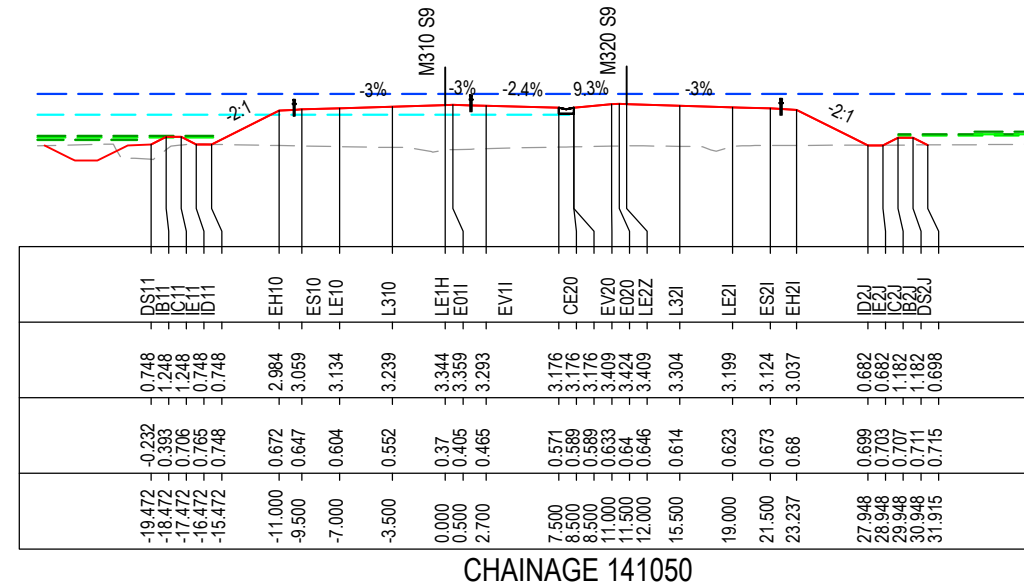
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



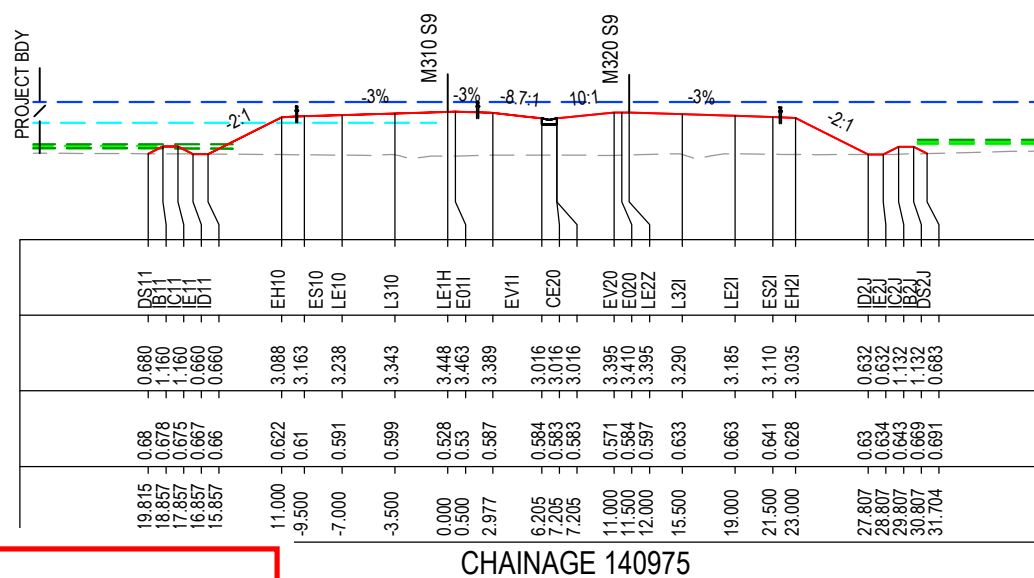
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



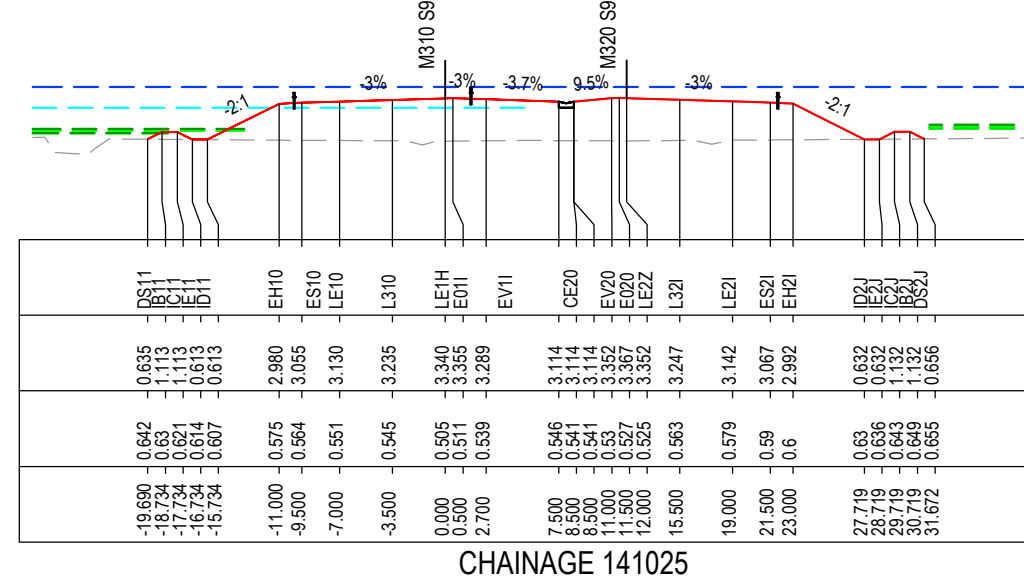
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



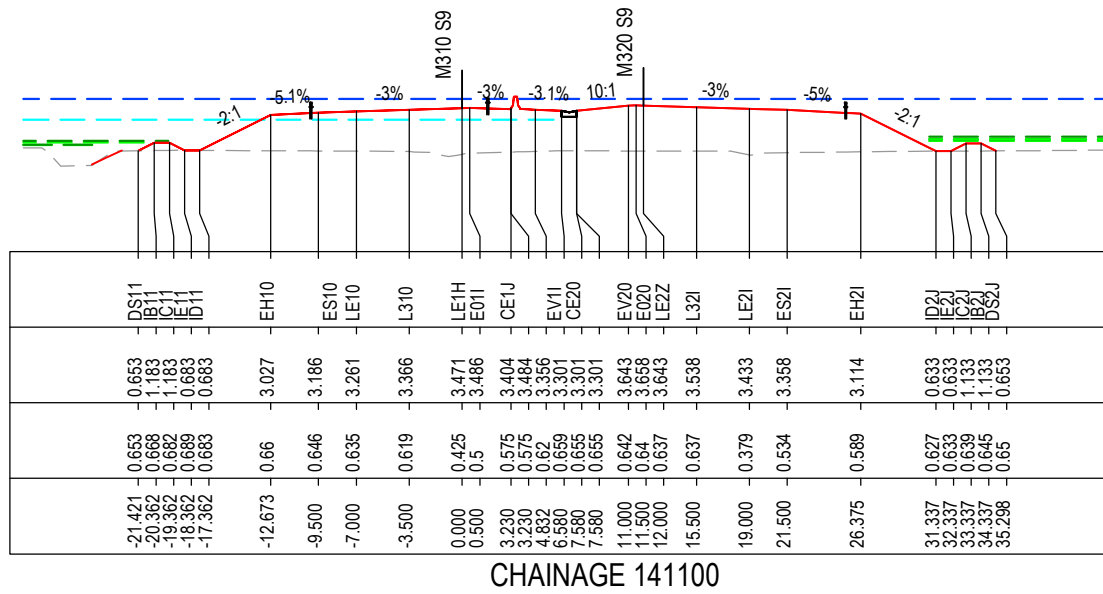
*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

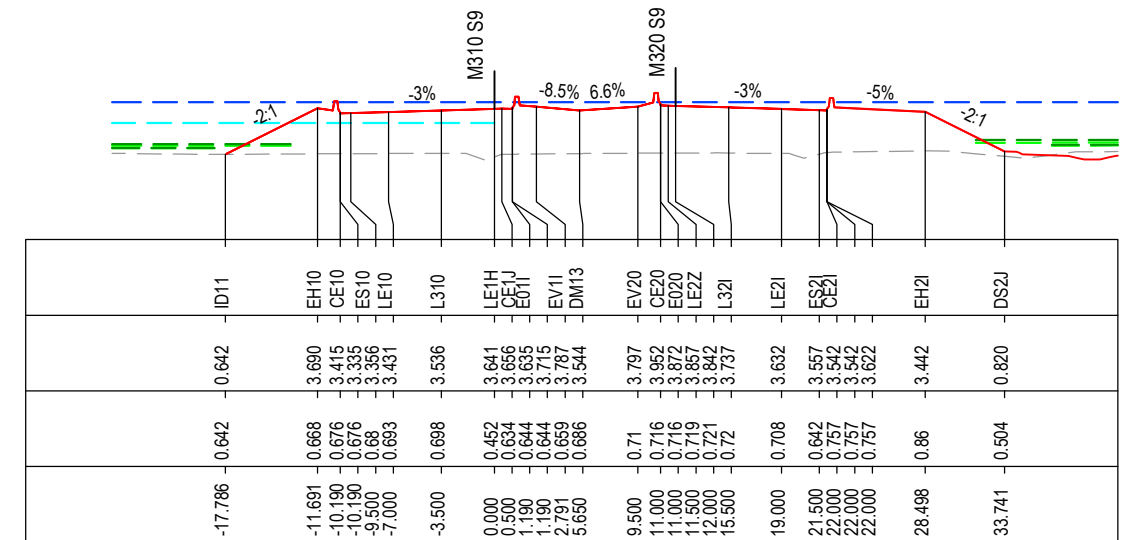
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97057	
								PART -		ISSUE A	

NOTES

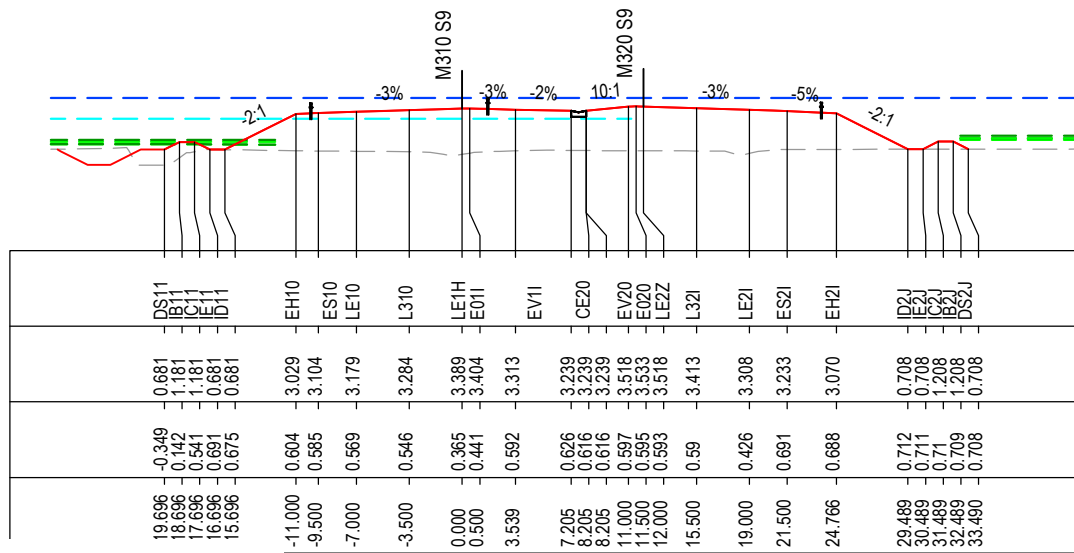
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



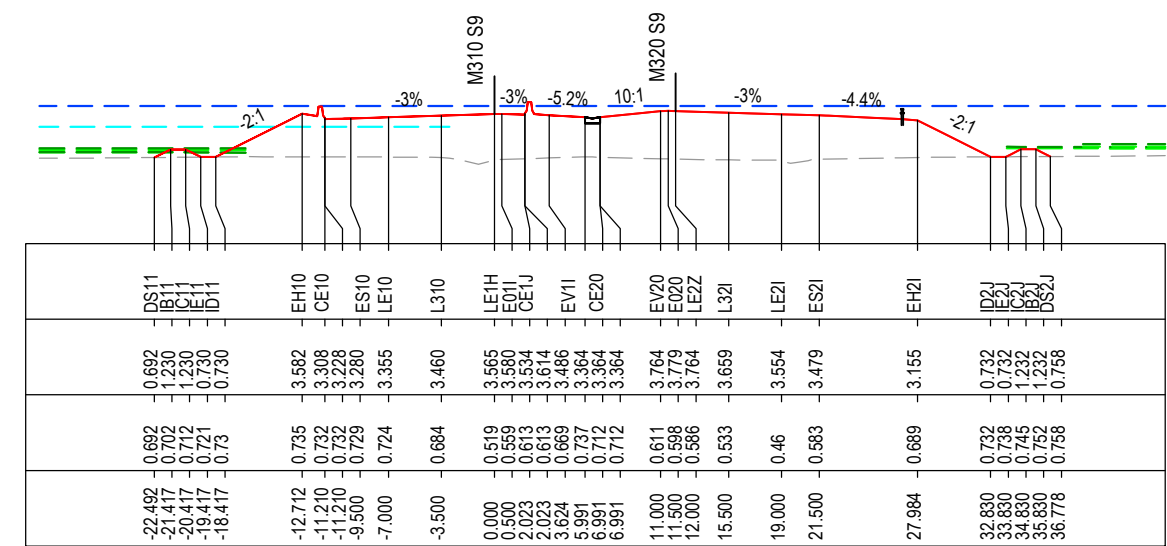
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CHAINAGE 141150



CHAINAGE 141075



CHAINAGE 141125

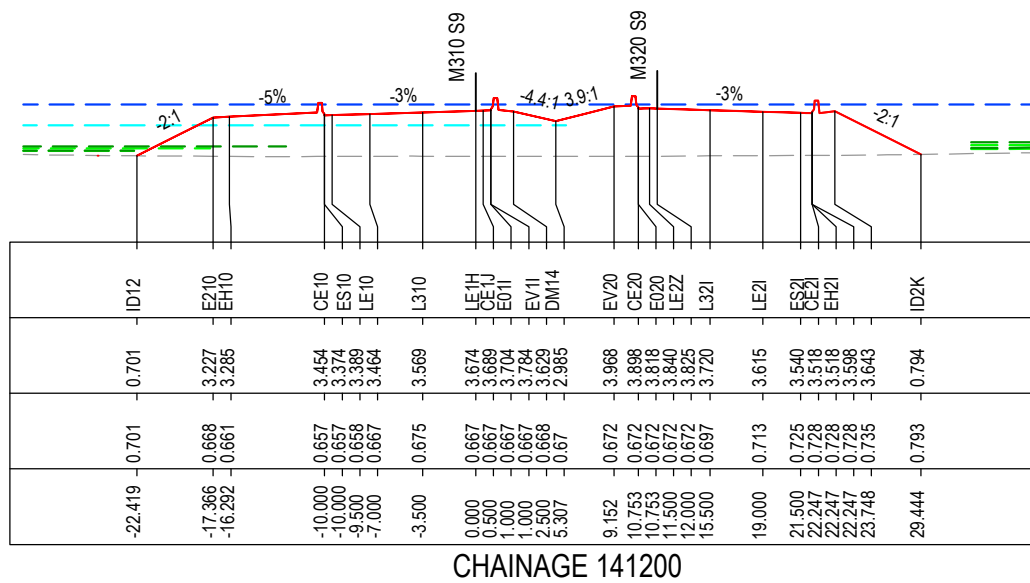
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ACCEPTED FOR CONSTRUCTION

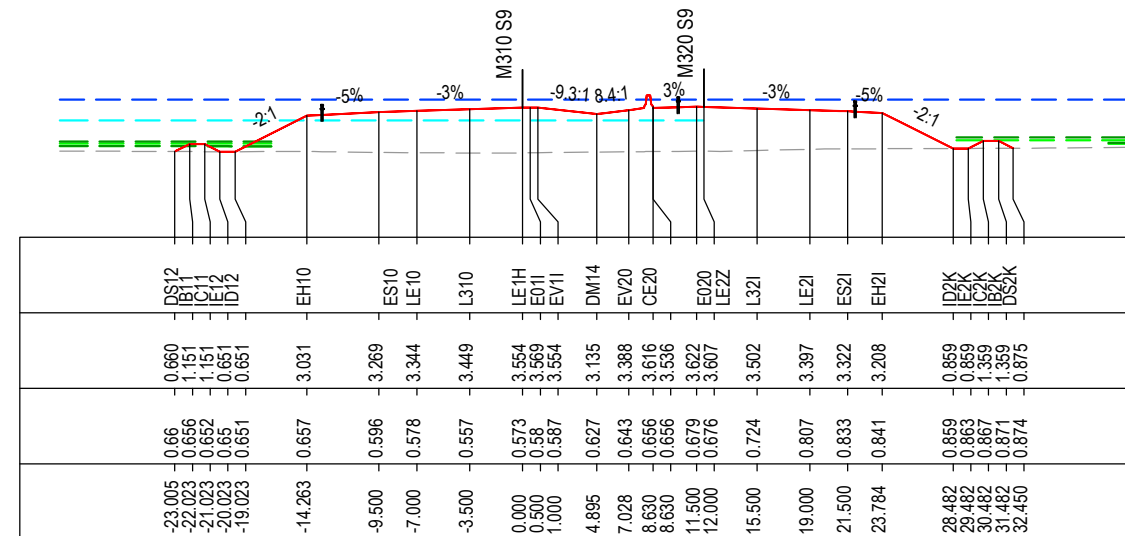
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY 	TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619
CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD	ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-97058	PART A	SHEET No. 58 OF 97

NOTES

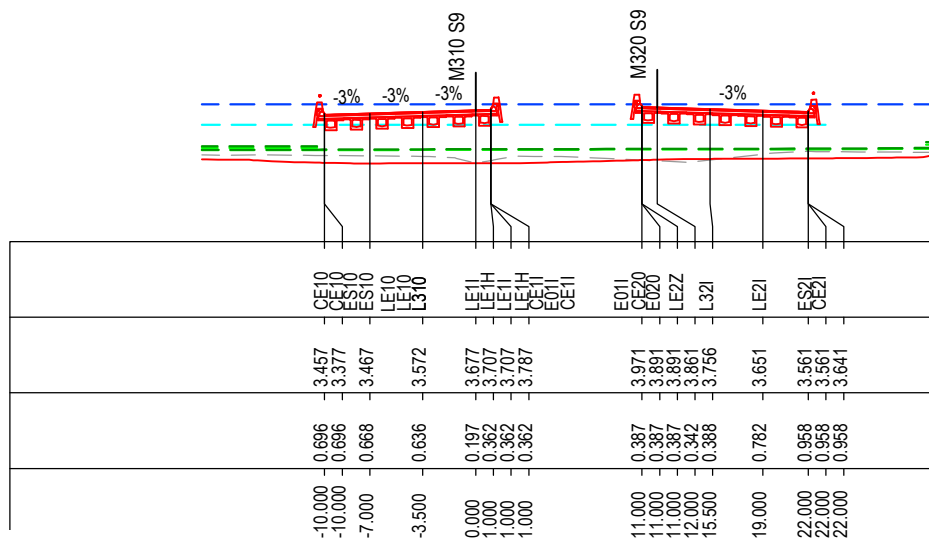
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



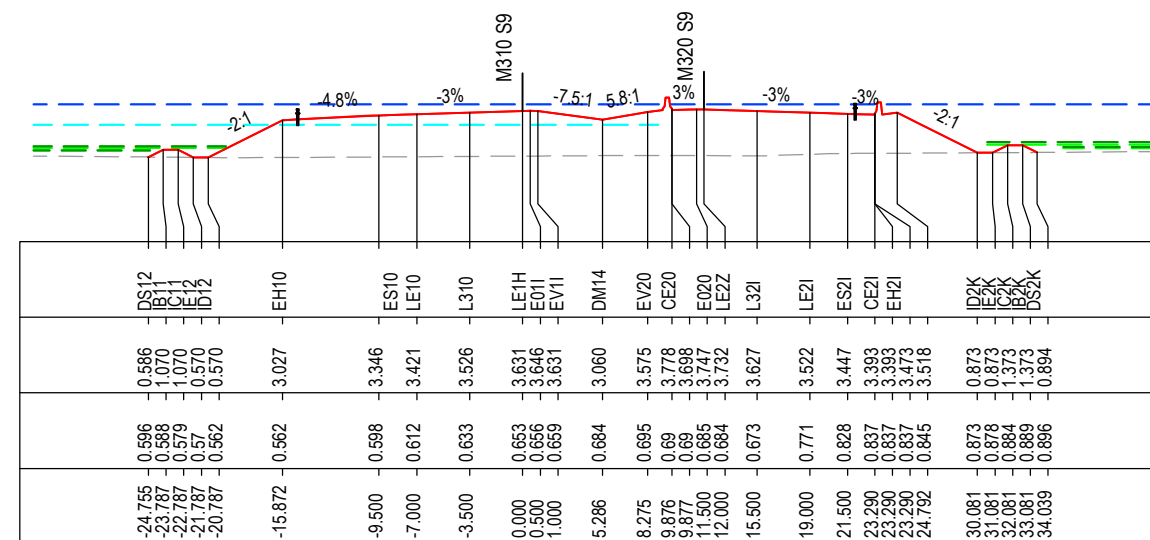
CHAINAGE 141200



CHAINAGE 141250



CHAINAGE 141175



CHAINAGE 141225

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10.00 AS SIZE ORIGINAL

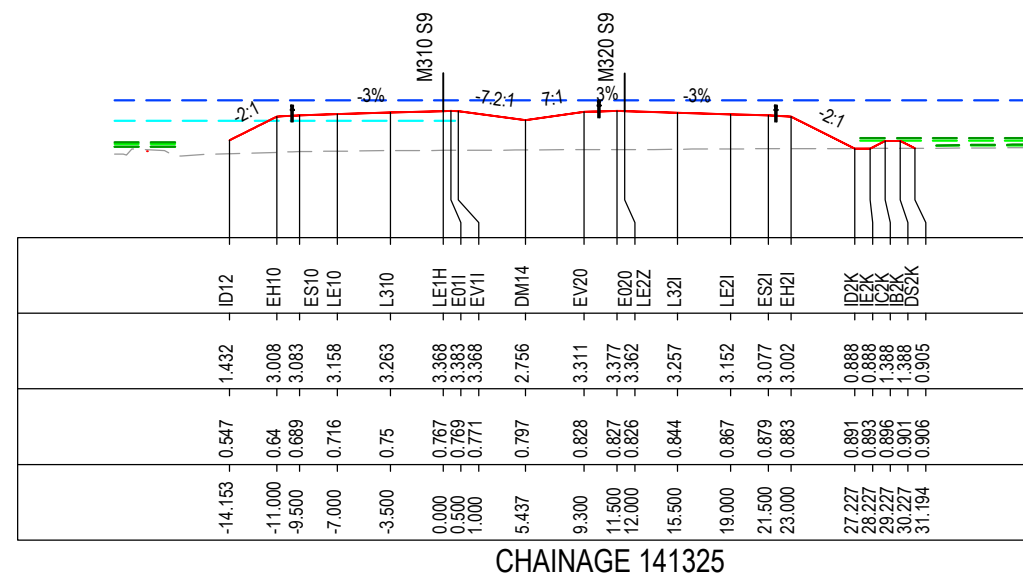
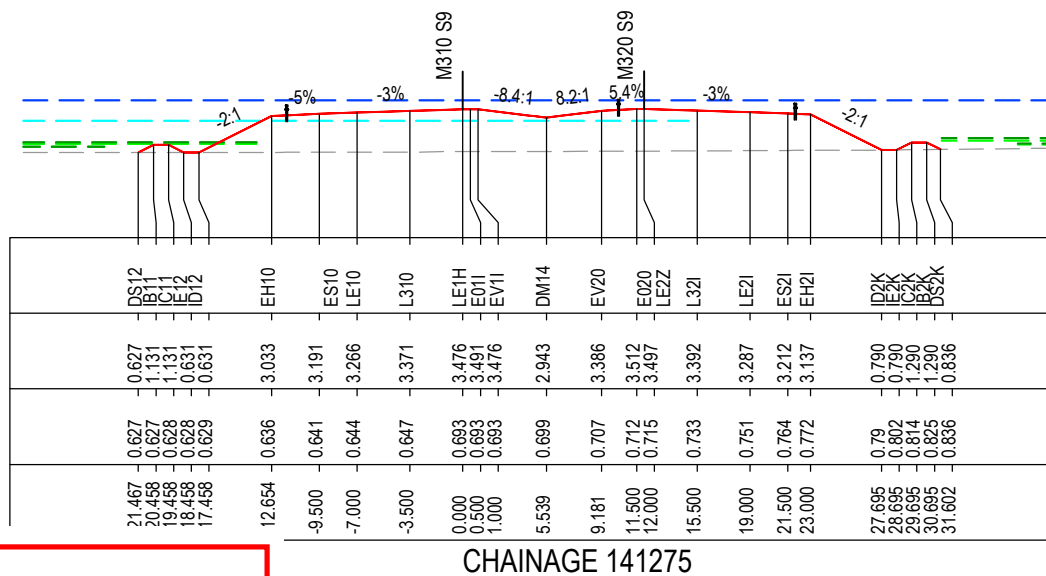
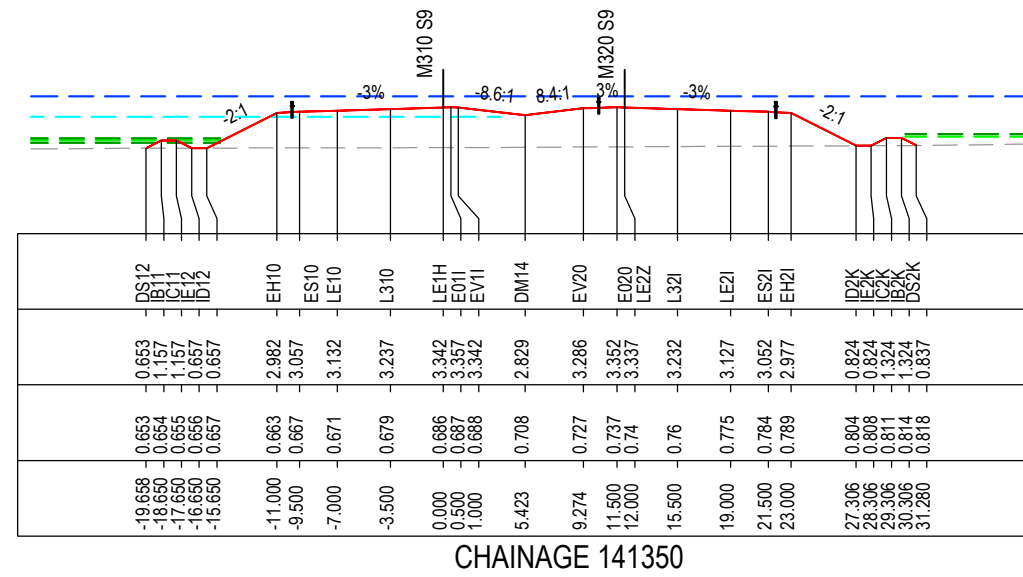
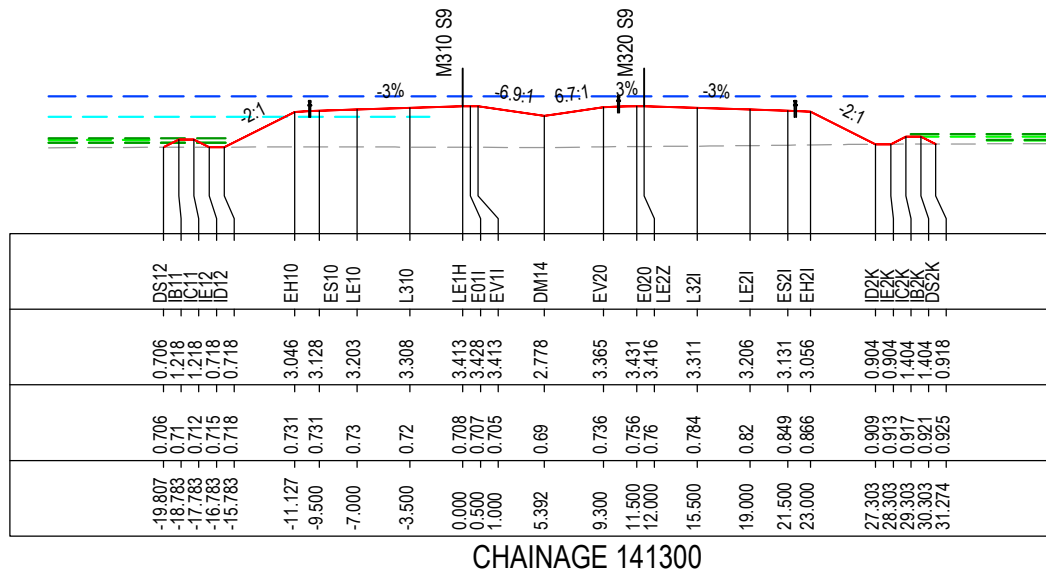
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:08:11 PM		PLOT BY Rachel Mann		CLIENT Transport Roads & Maritime Services		RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY 		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
								DRAWN R.MANN 19.09.16				PART -	
								DRG CHECK B.FEEHELY 19.09.16				ISSUE STATUS	
								DESIGN T.IRELAND 19.09.16				ISSUED FOR CONSTRUCTION	
								DESIGN CHECK N.BRADY 19.09.16				EDMS No. SF2015/118045	
								DESIGN MNGR A.SCHMIDT 19.09.16				SHEET No. RA-C-97059	
								PROJECT MNGR S.HIGGINS 19.09.16				ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



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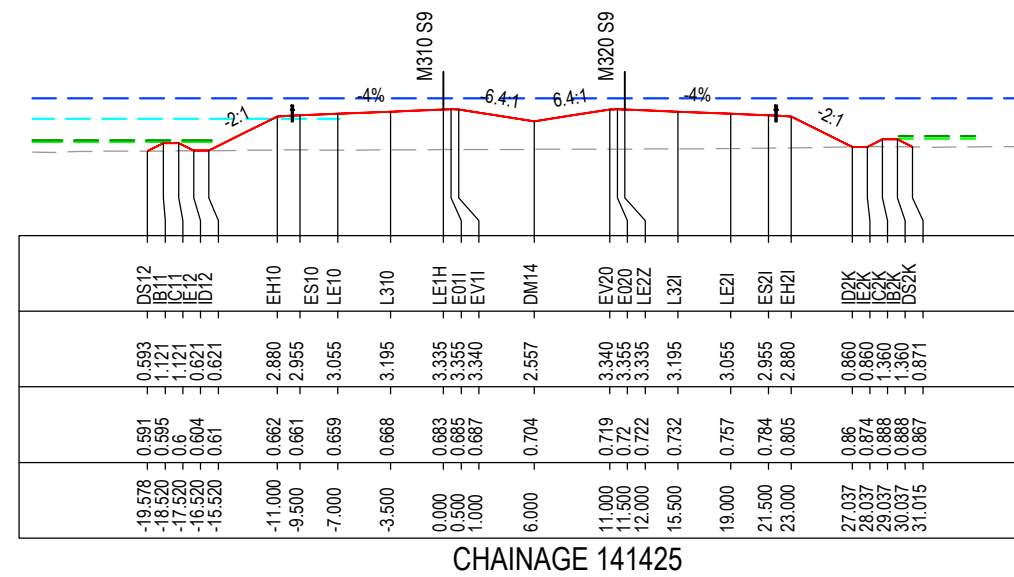
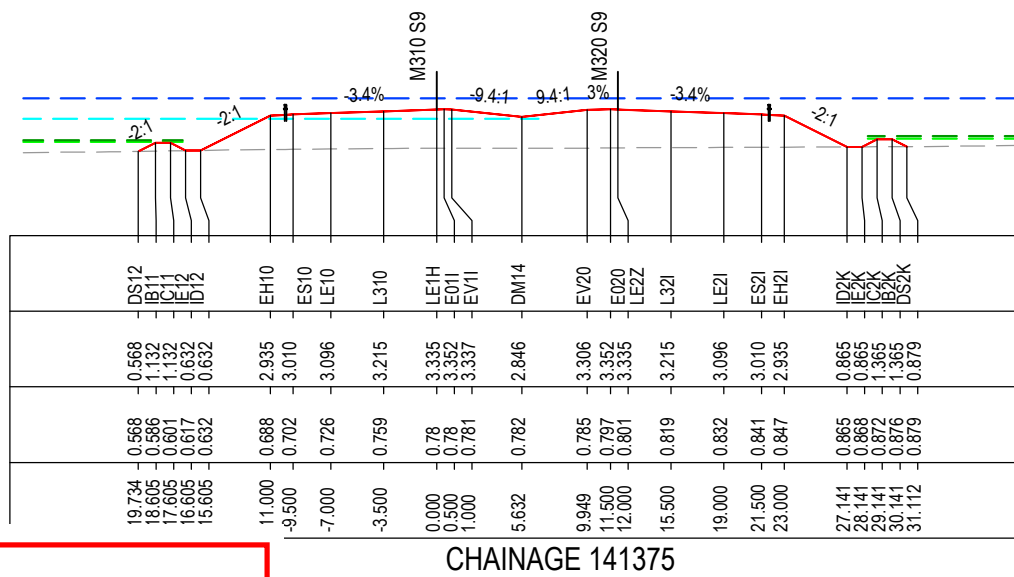
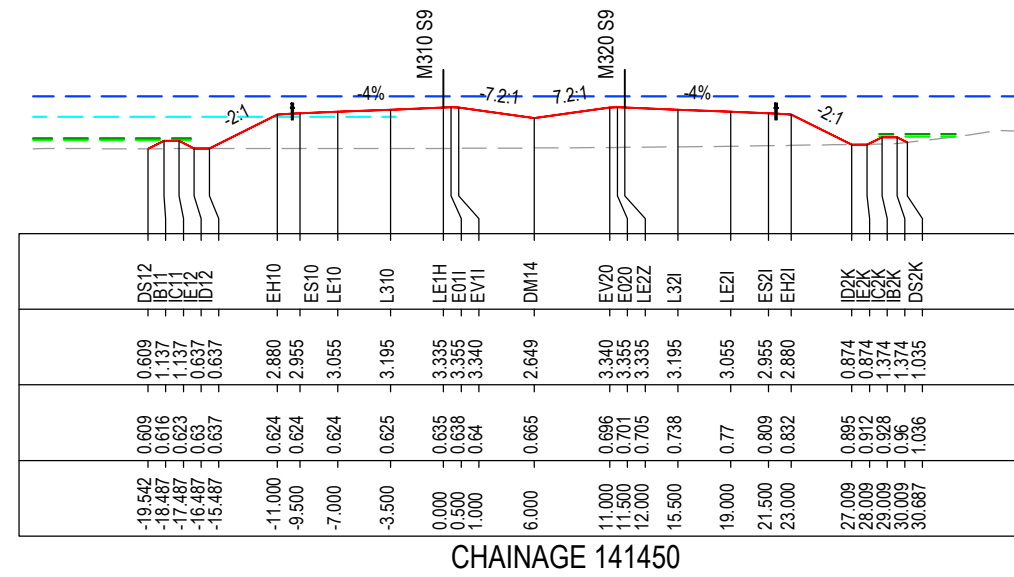
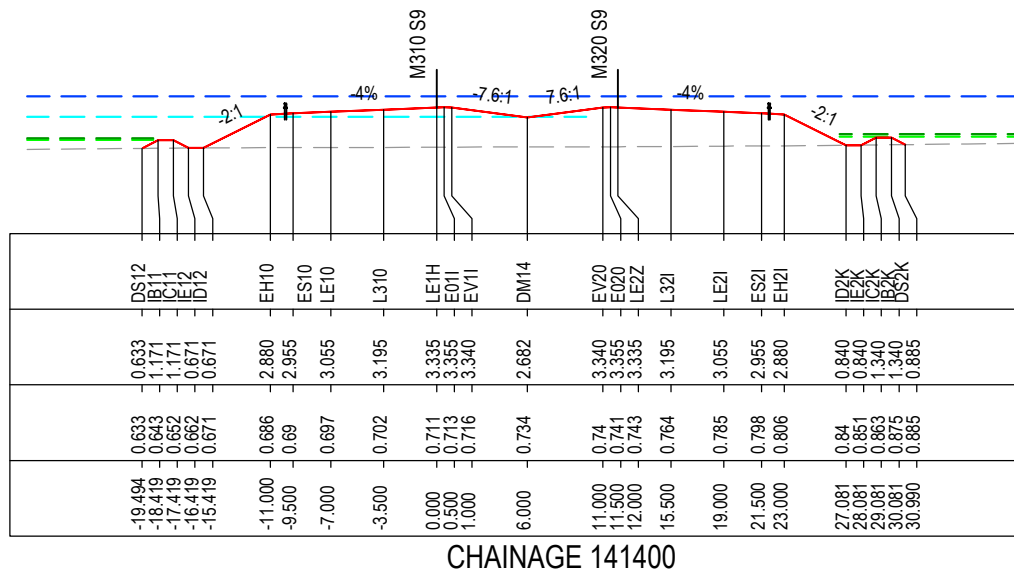
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:08:26 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE
RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-97060	PART A

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



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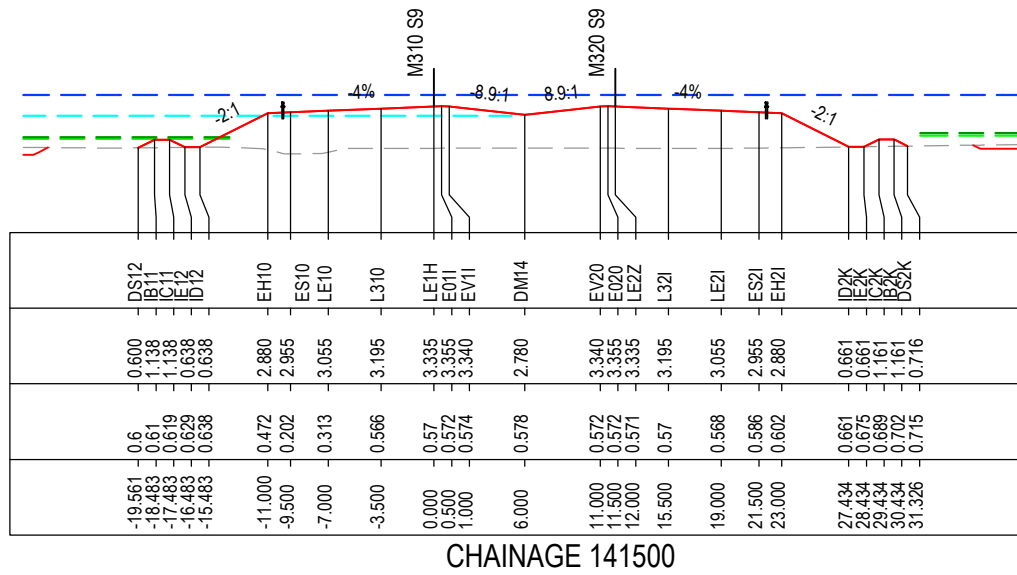
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ACCEPTED FOR CONSTRUCTION

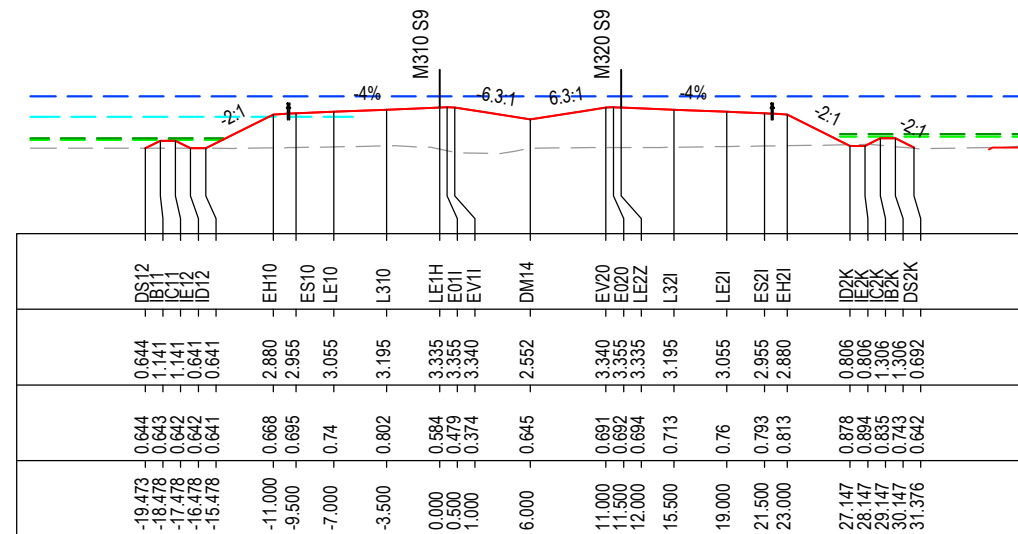
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97061	
										PART A	

NOTES

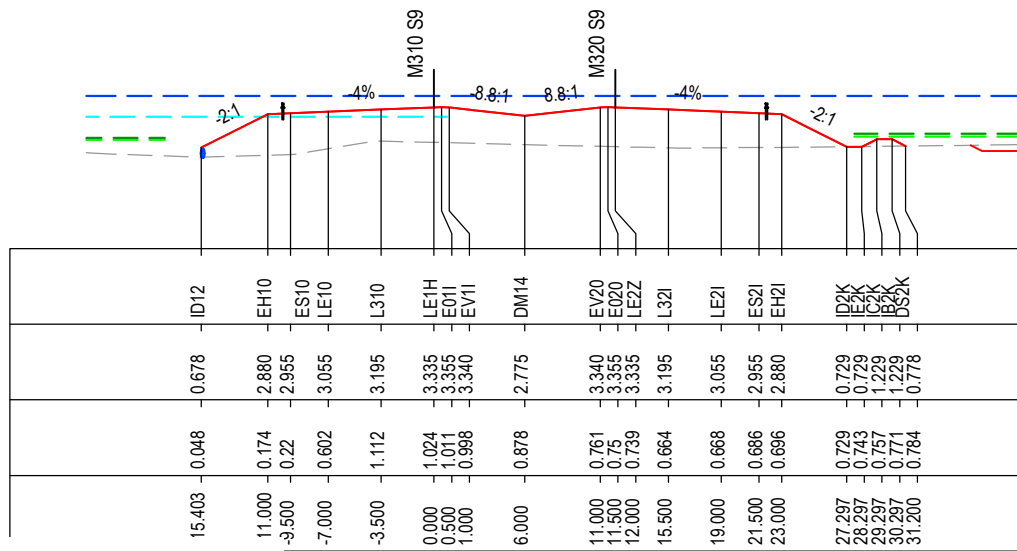
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



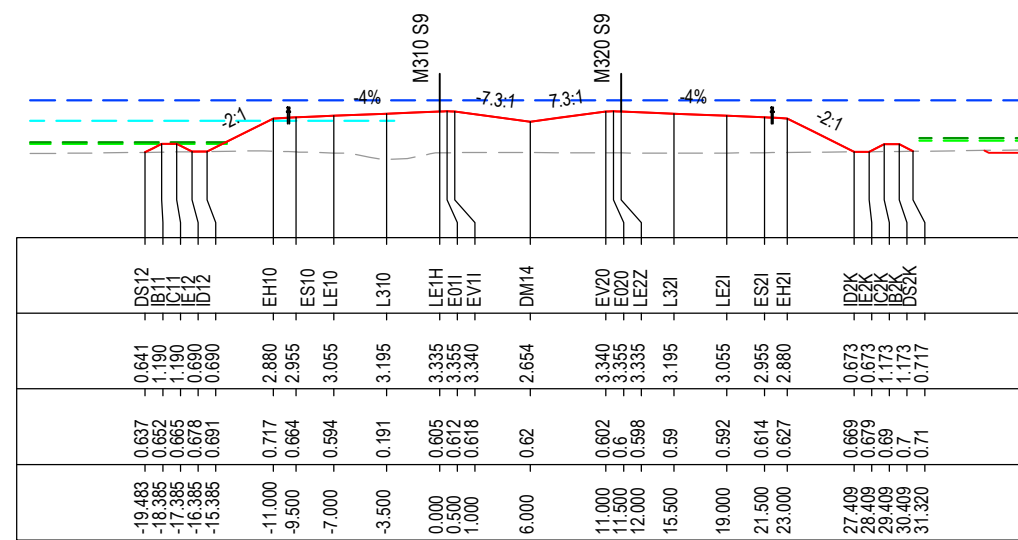
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CHAINAGE 141550



CHAINAGE 141475



CHAINAGE 141525

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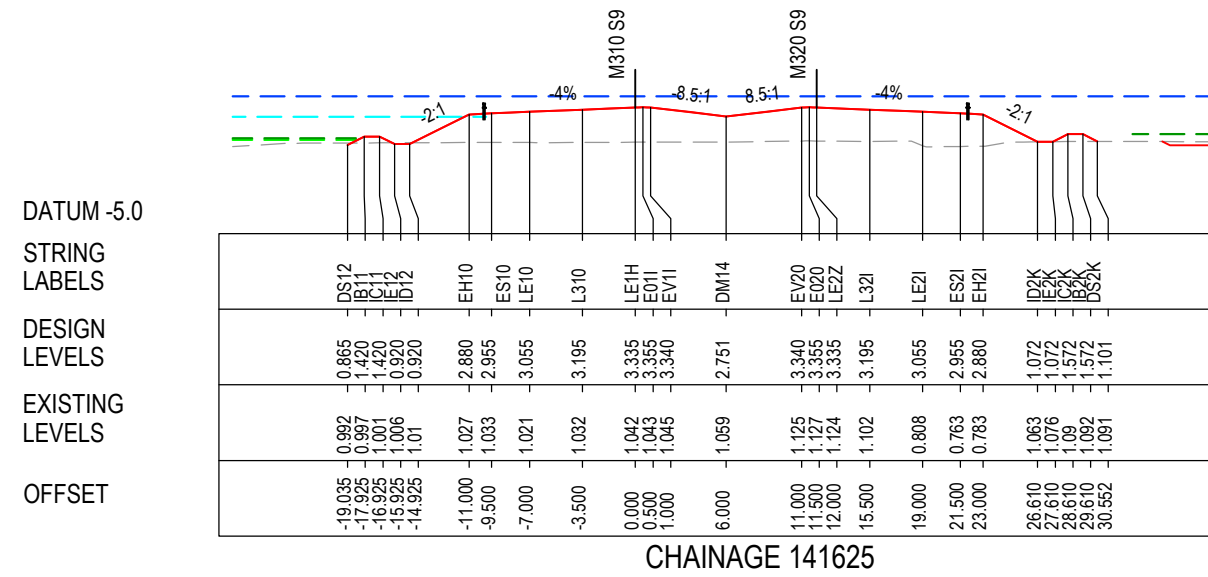
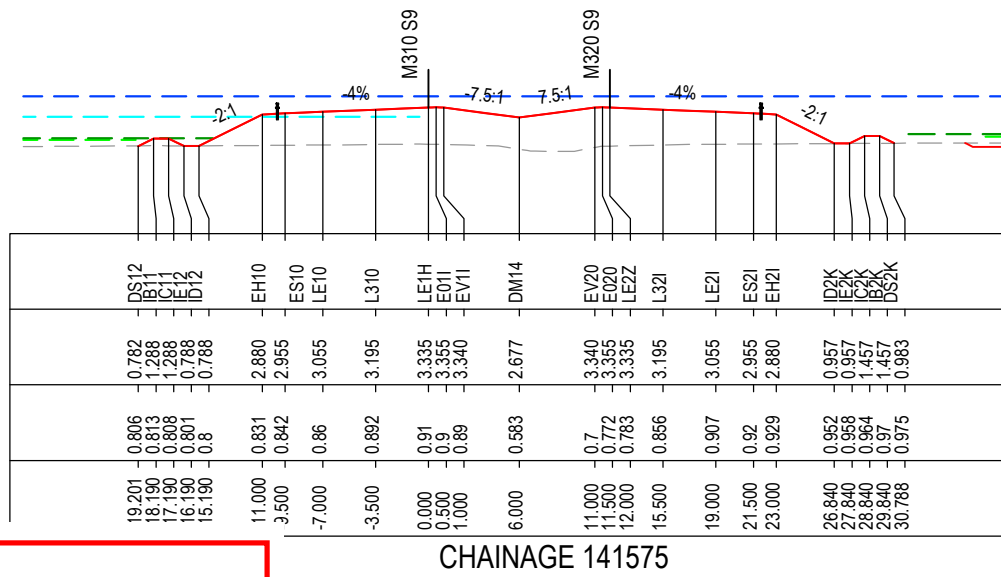
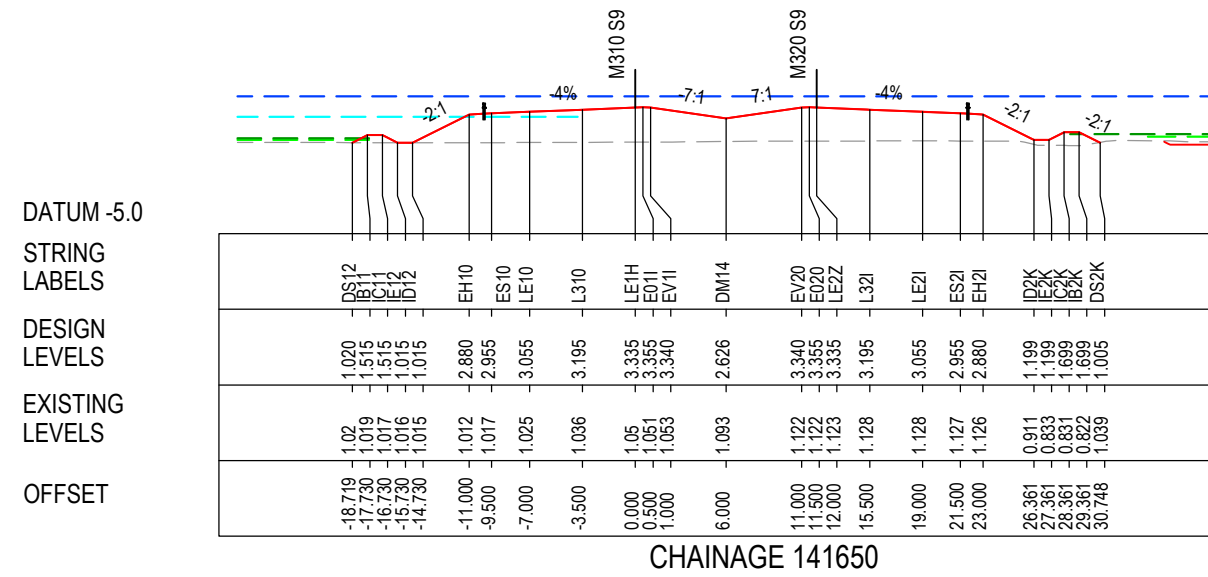
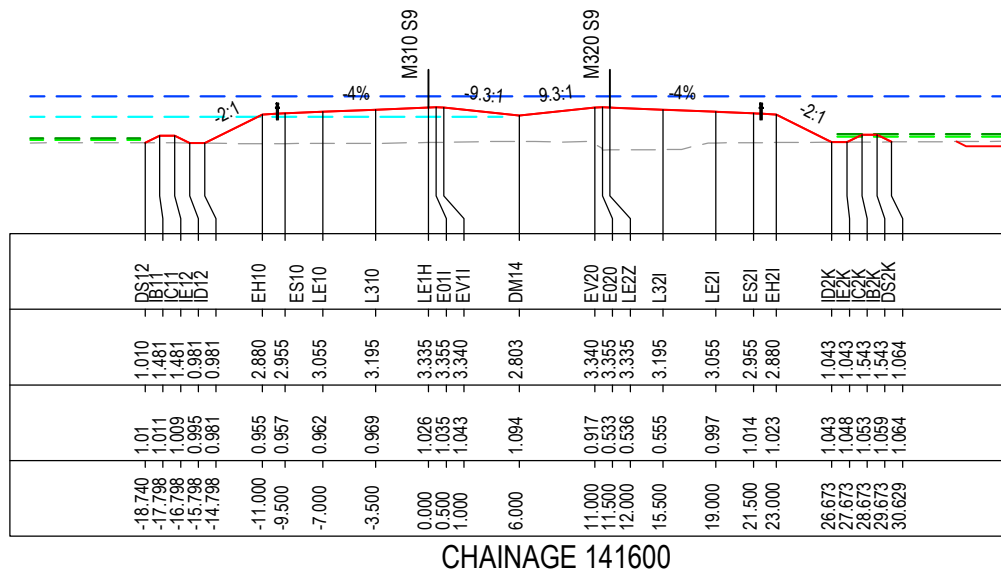
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:08:56 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 62 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		APPROVAL RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE R.MANN 19.09.16		DRAWN R.MANN 19.09.16		PART -	
SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16		RMS REGISTRATION No. DS2016/000619	
PROJECT MNGR S.HIGGINS 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		DESIGN CHECK N.BRADY 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
								SHEET No. RA-C-97062		ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



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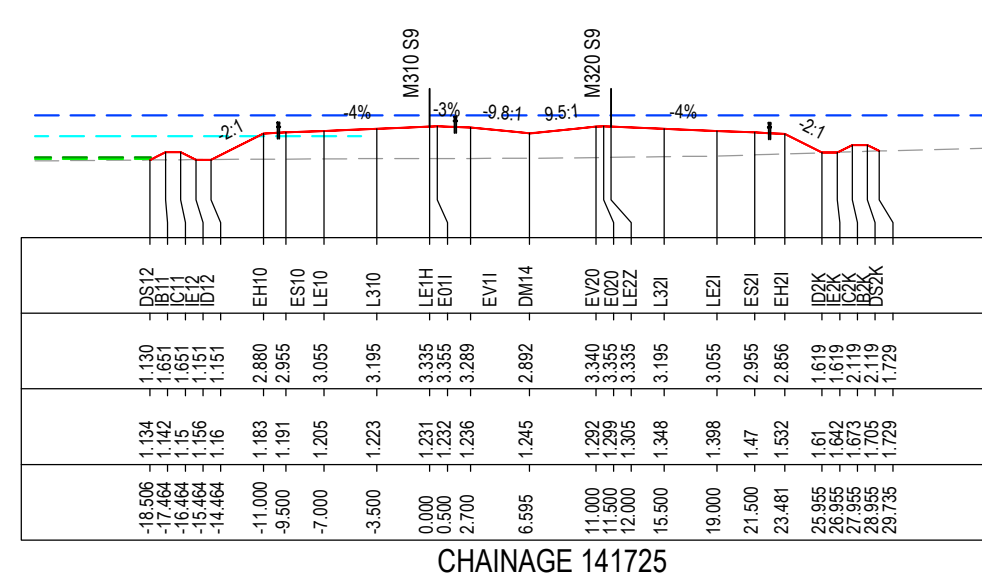
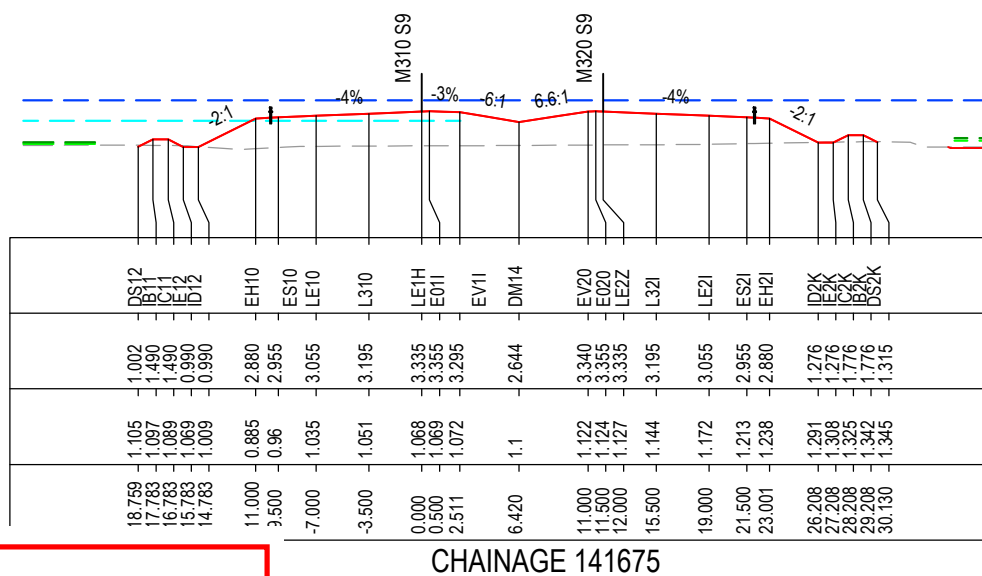
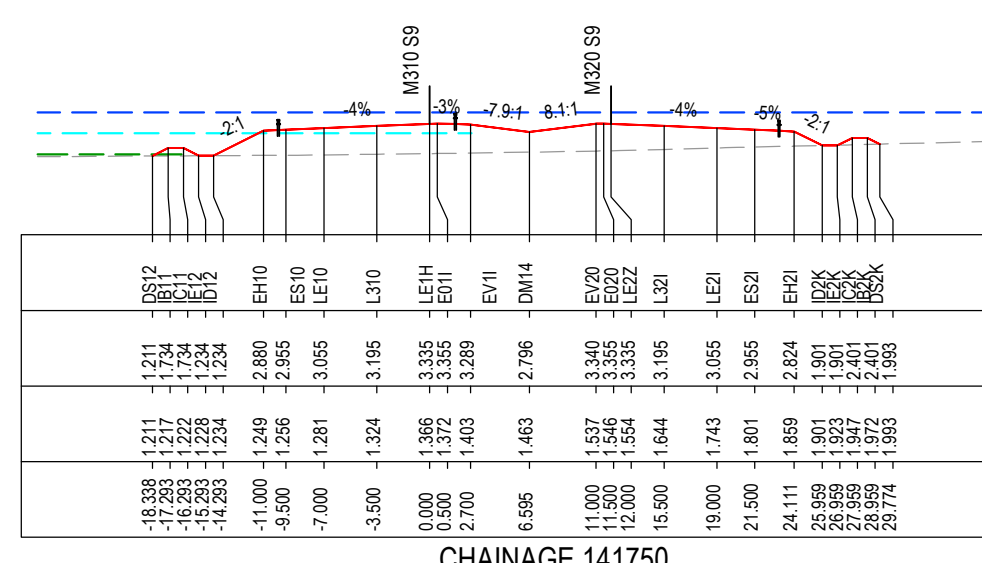
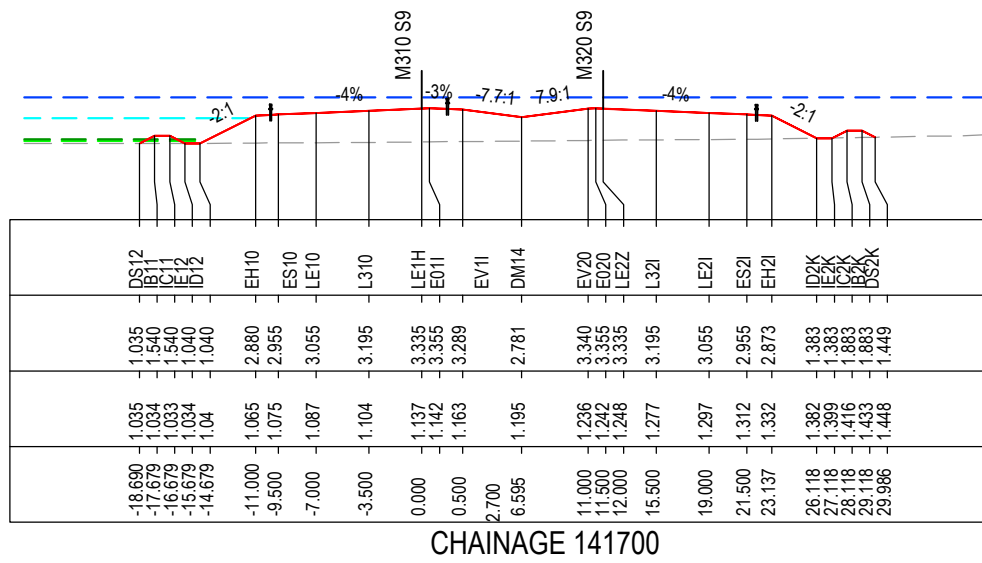
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:09:11 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		APPROVAL RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		DRAWN R.MANN 19.09.16		PART -	
SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16		RMS REGISTRATION No. DS2016/000619	
						DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
										ISSUE STATUS ISSUED FOR CONSTRUCTION	
										EDMS No. SF2015/118045	
										SHEET No. RA-C-97063	
										ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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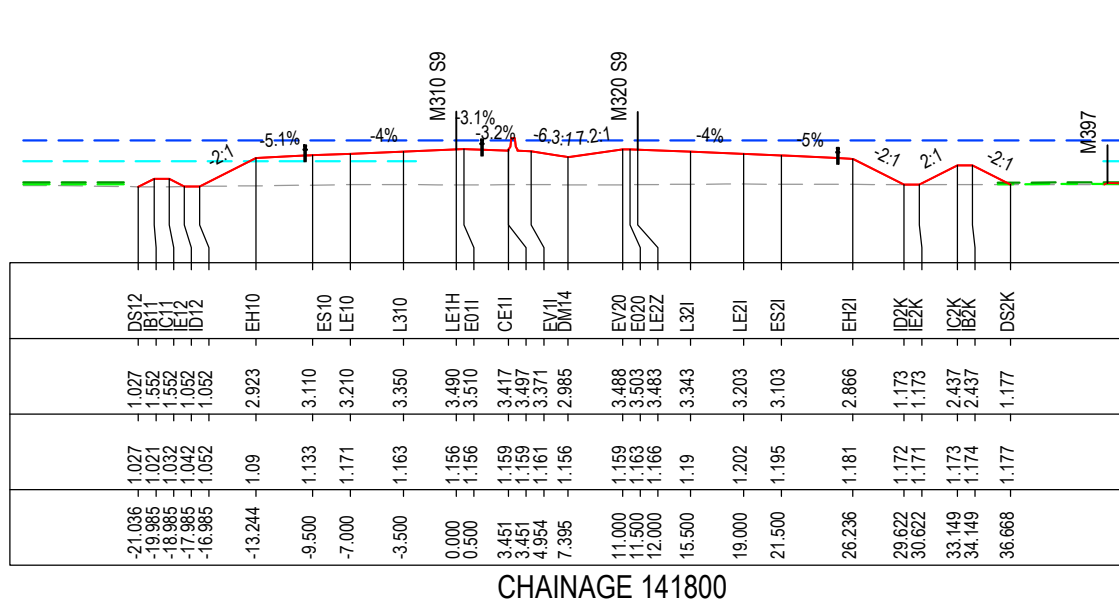
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ACCEPTED FOR CONSTRUCTION

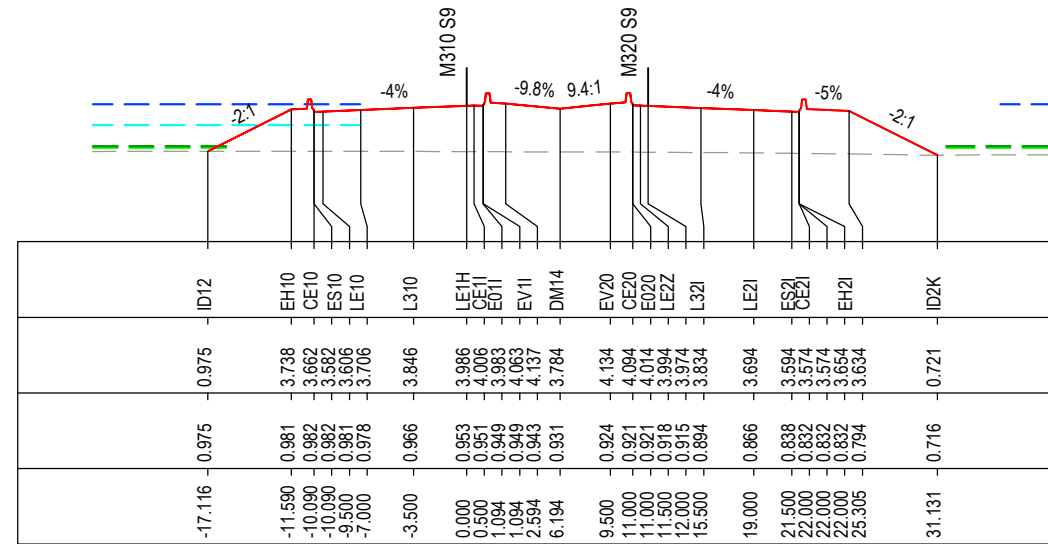
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY 		TITLE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97064		ISSUE A		PART -	

NOTES

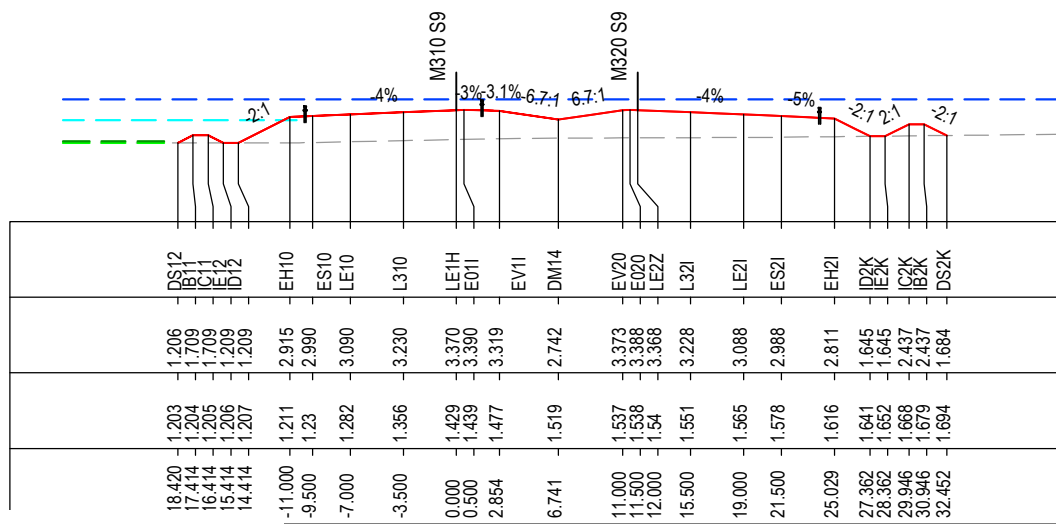
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



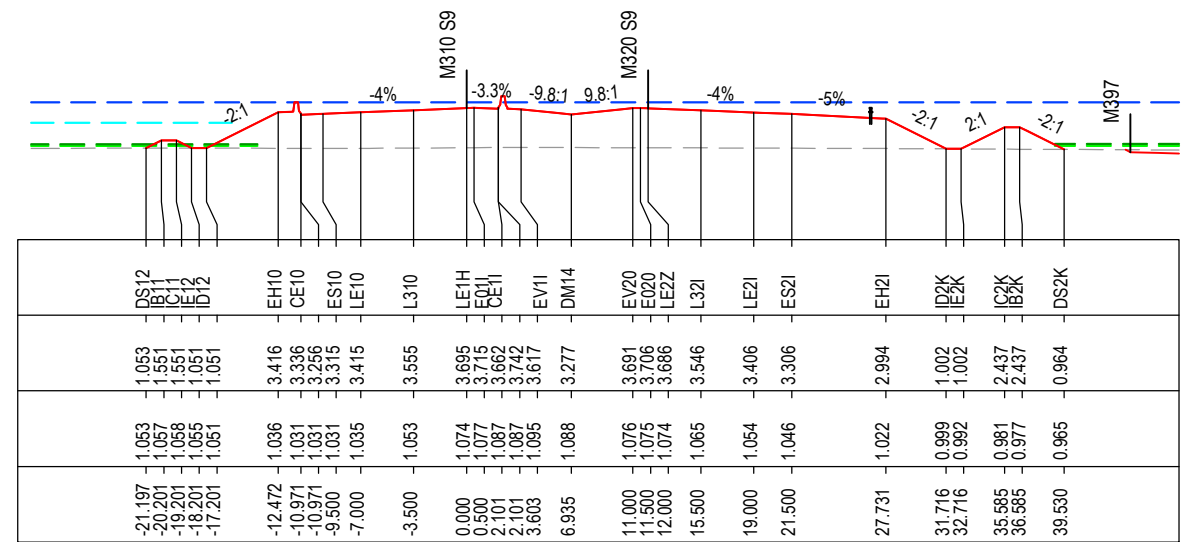
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CHAINAGE 141850



CHAINAGE 141775



CHAINAGE 141825

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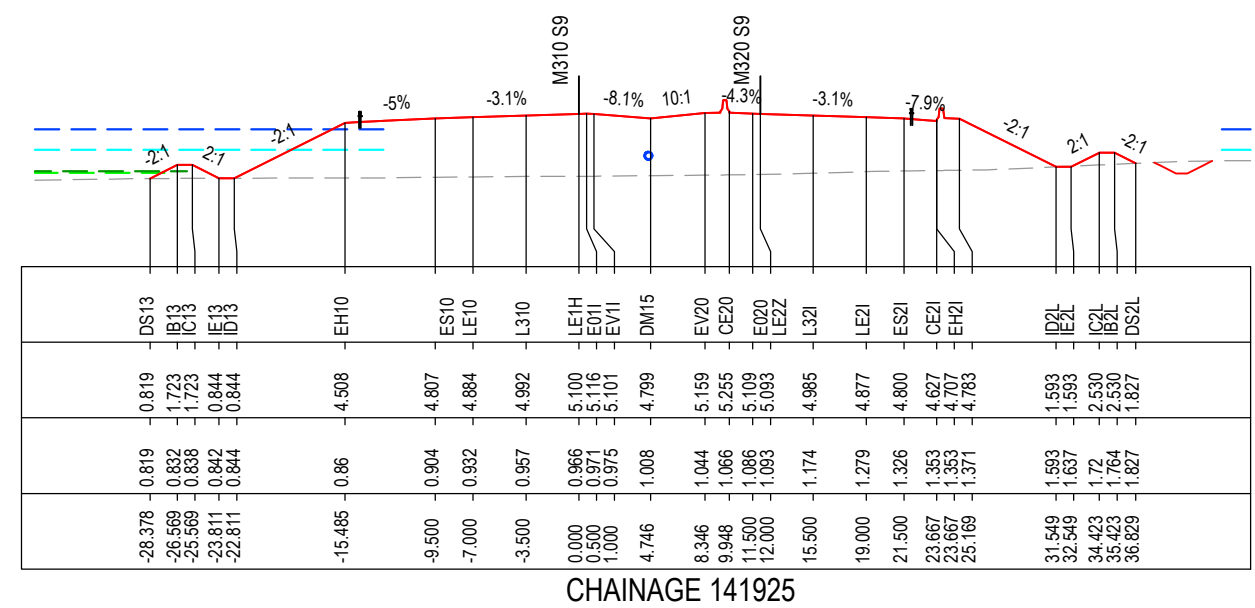
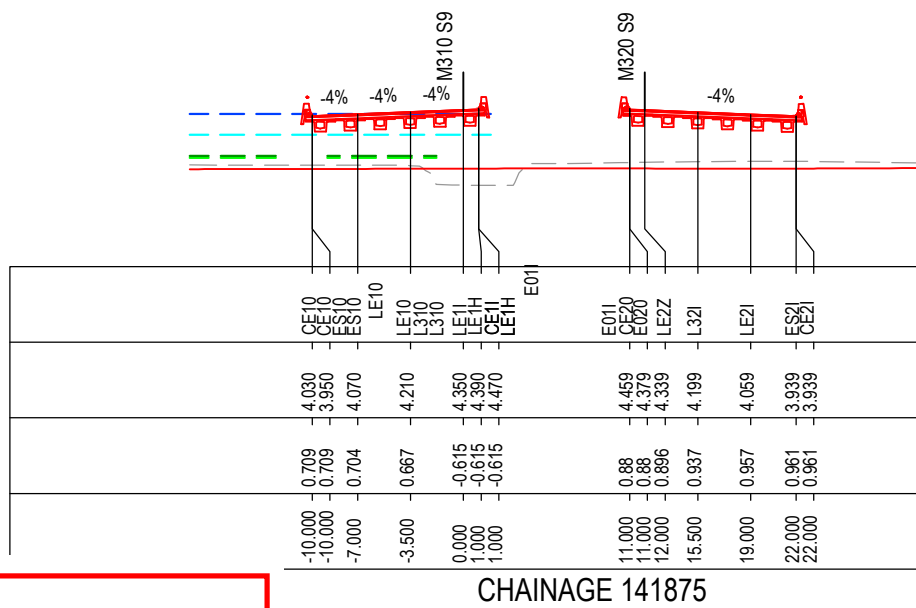
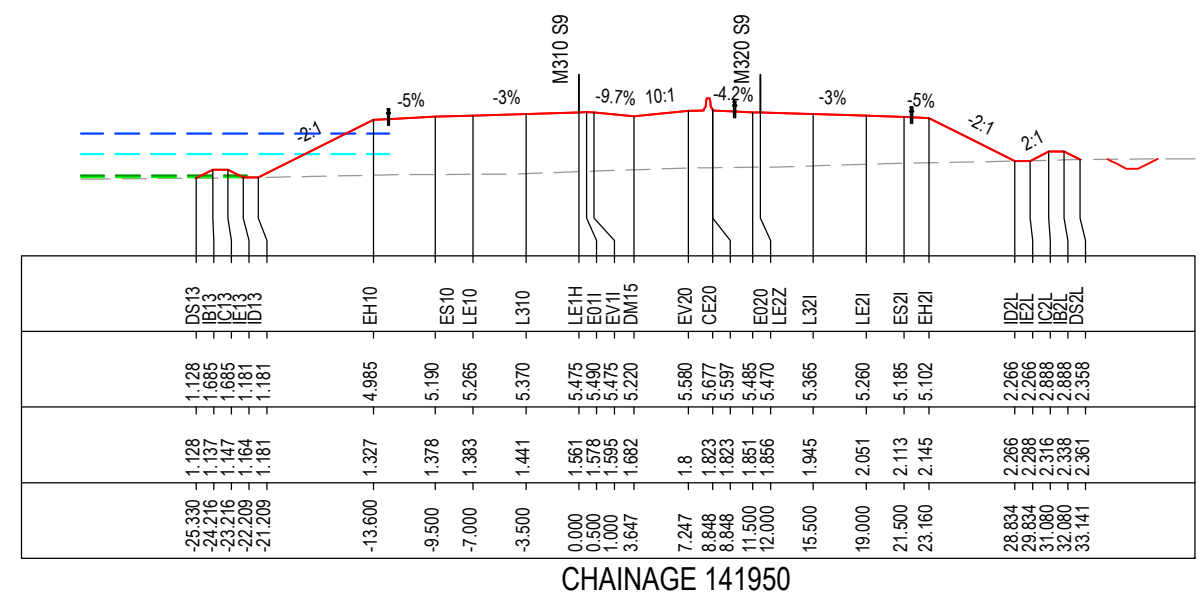
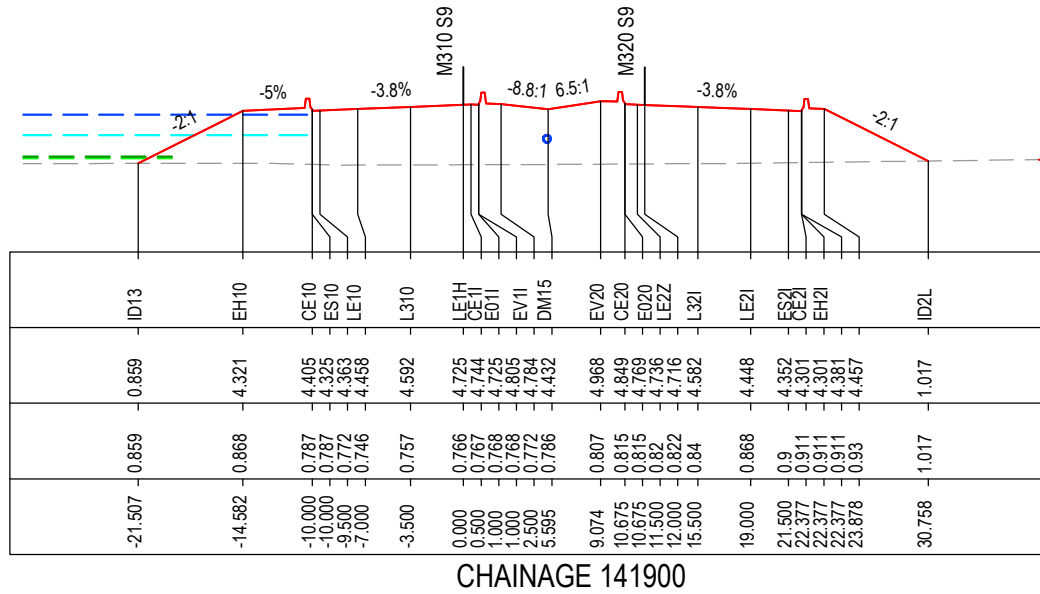
***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:09:42 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 65 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		APPROVAL RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DESIGN T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		EDMS No. SF2015/118045	
						PROJECT MNGR S.HIGGINS 19.09.16				SHEET No. RA-C-97065	
										ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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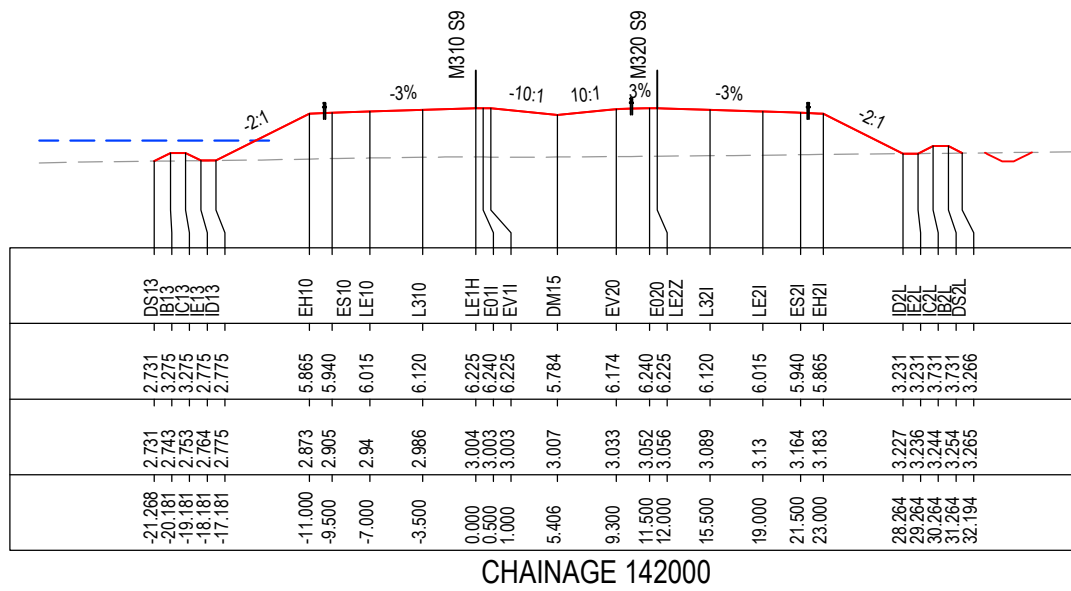
***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

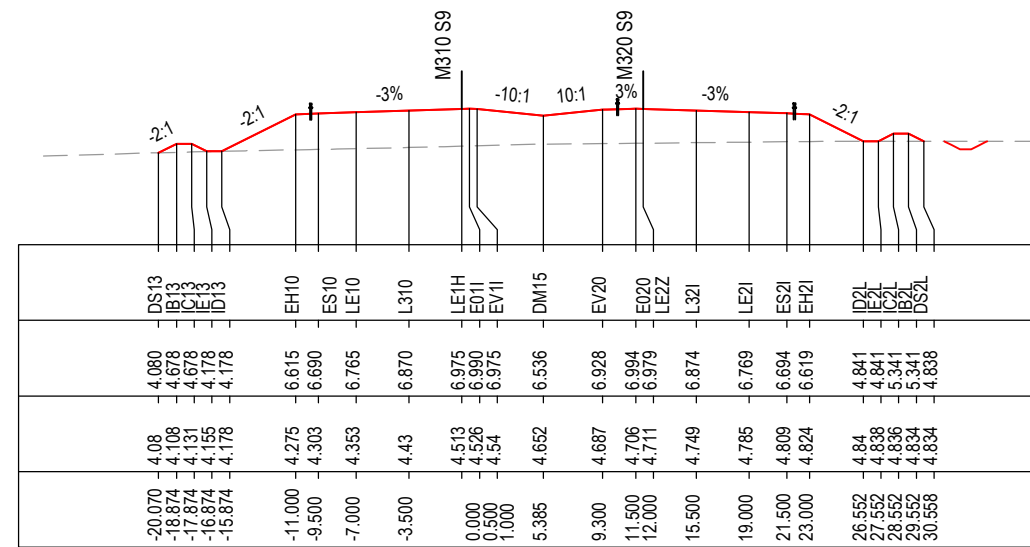
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY 		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	SHEET No. RA-C-97066	PART - ISSUE A

NOTES

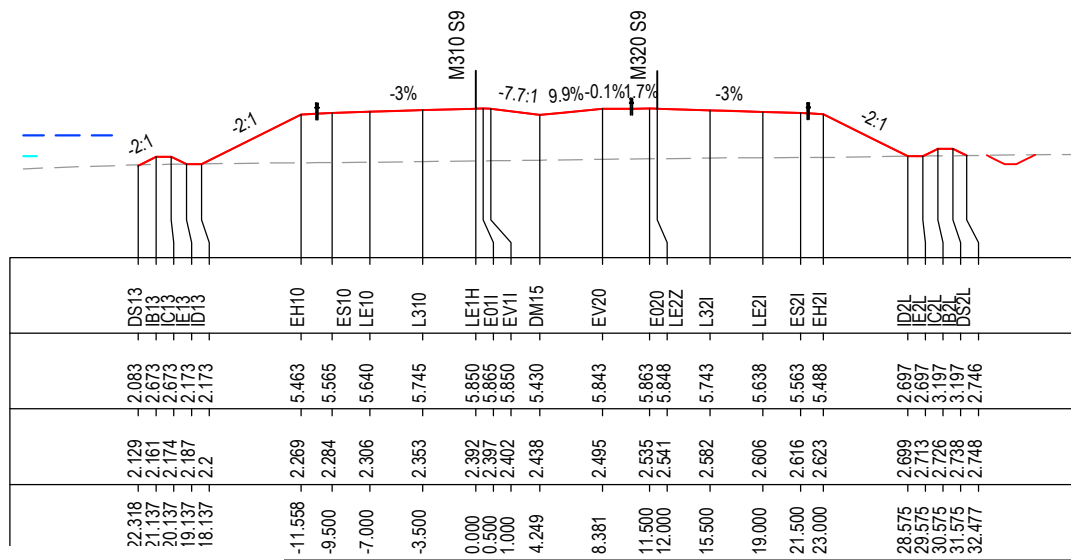
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



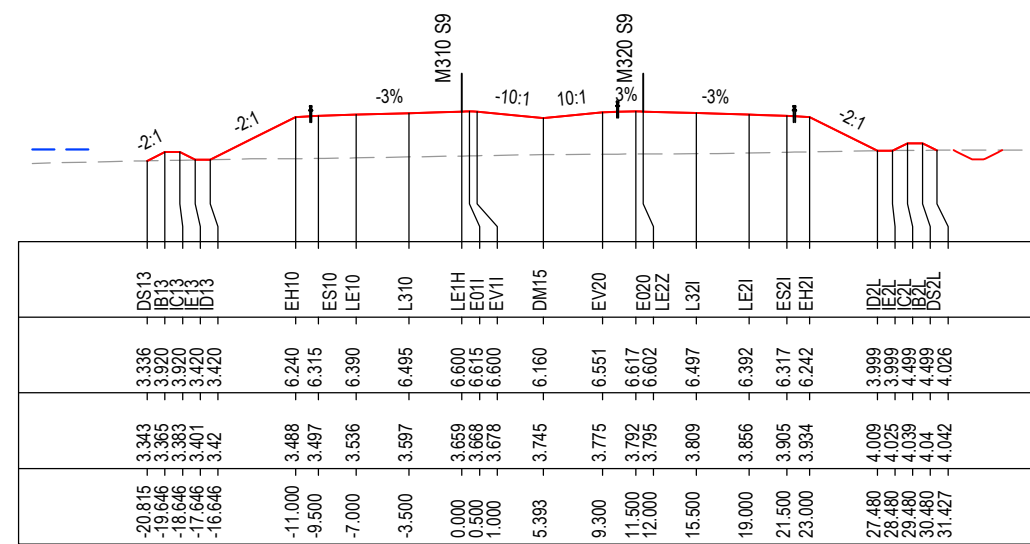
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CHAINAGE 142050



CHAINAGE 141975



CHAINAGE 142025

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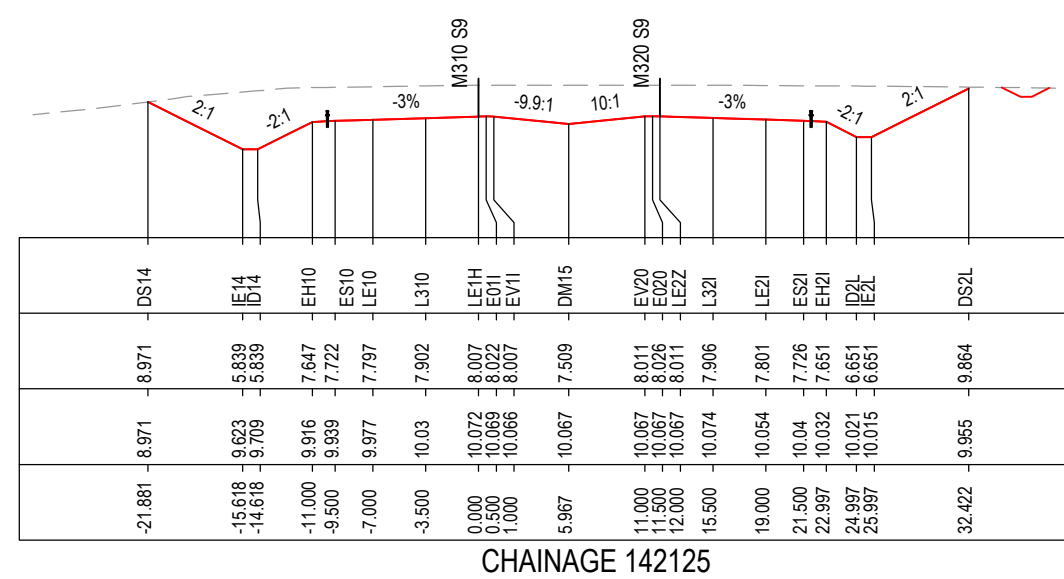
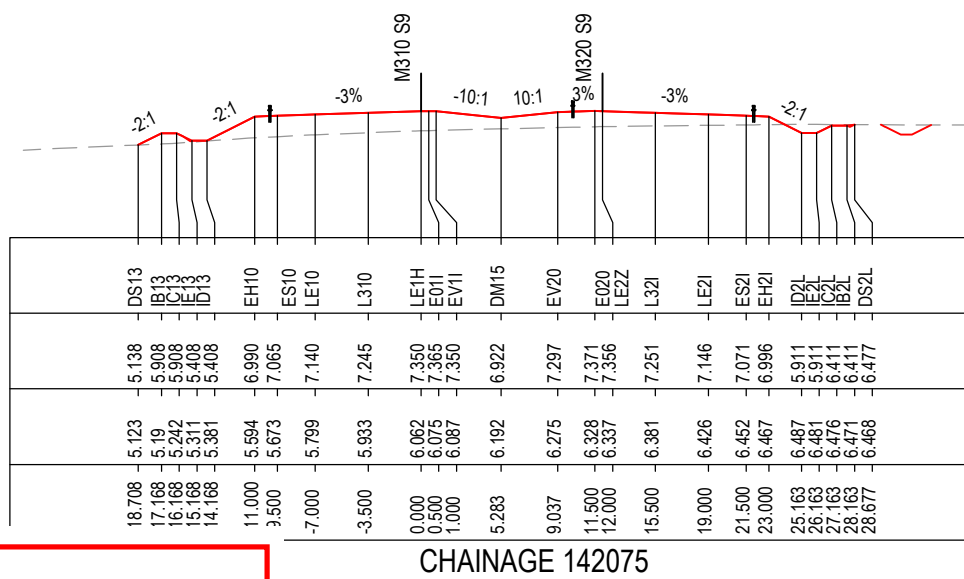
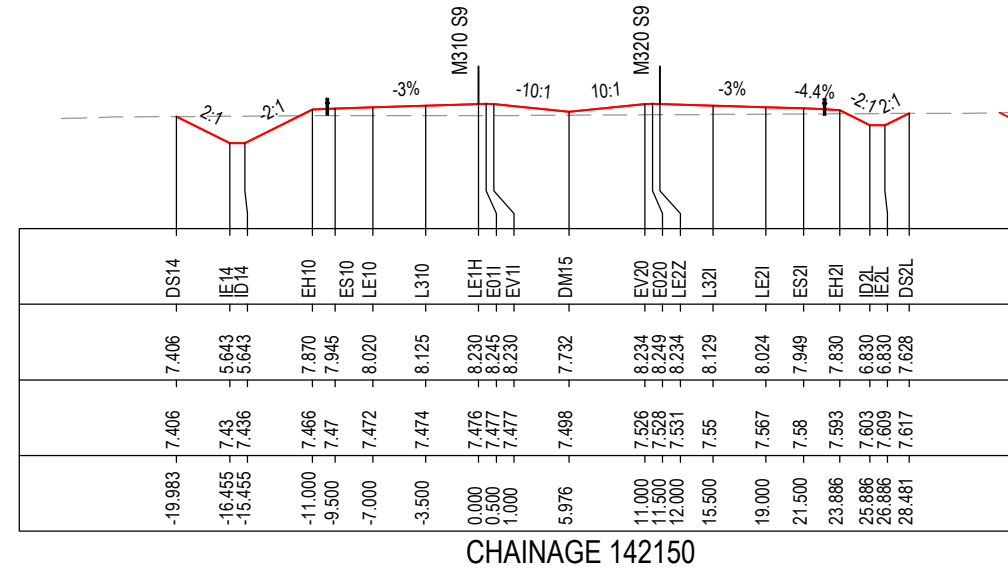
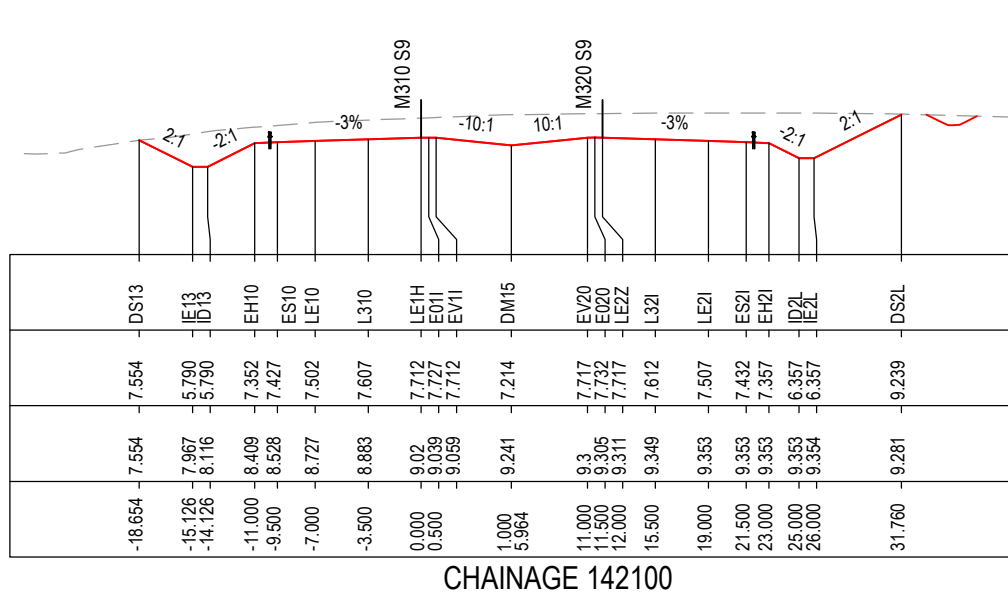
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:10:13 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE	PREPARED FOR PACIFIC HIGHWAY OFFICE
				DRWN R.MANN 19.09.16	RMS REGISTRATION No. DS2016/000619
				DRG CHECK B.FEEHELY 19.09.16	ISSUE STATUS ISSUED FOR CONSTRUCTION
				DESIGN T.IRELAND 19.09.16	EDMS No. SF2015/118045
				DESIGN CHECK N.BRADY 19.09.16	SHEET No. RA-C-97067
				DESIGN MNGR A.SCHMIDT 19.09.16	ISSUE A
				PROJECT MNGR S.HIGGINS 19.09.16	© Roads and Maritime Services

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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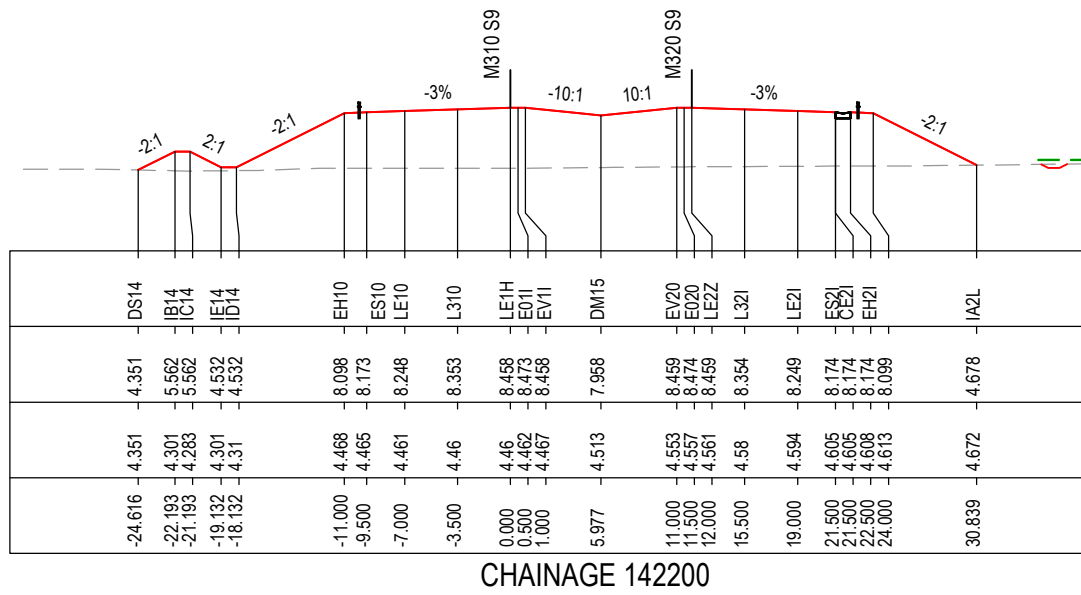
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ACCEPTED FOR CONSTRUCTION

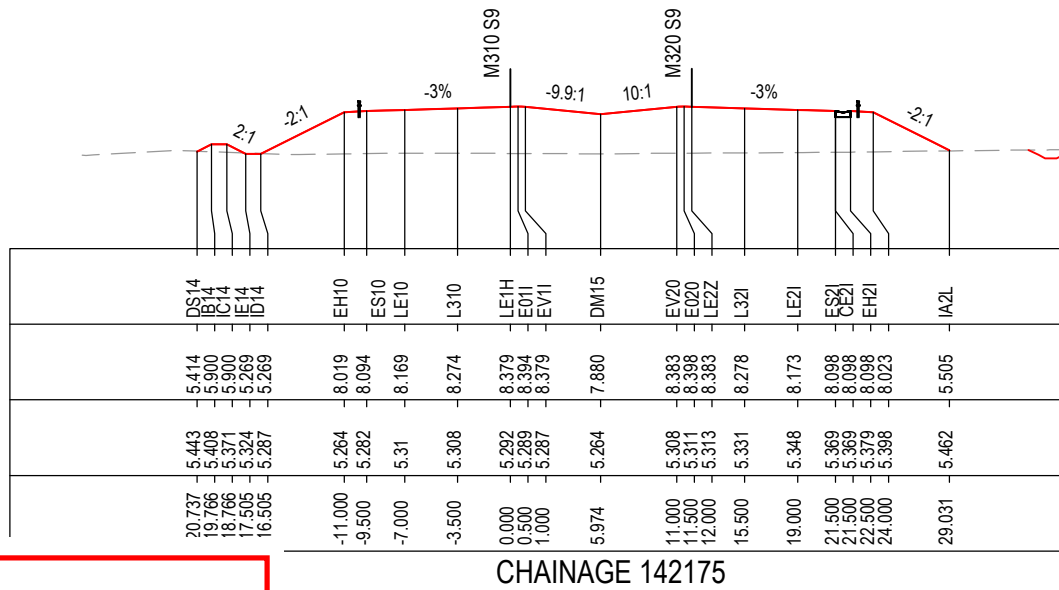
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		A3	
								DRG CHECK B.FEEHELY 19.09.16		RMS REGISTRATION No. DS2016/000619	
								DESIGN T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
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								DESIGN MNGR A.SCHMIDT 19.09.16		SHEET No. RA-C-97068	
								PROJECT MNGR S.HIGGINS 19.09.16		ISSUE A	

NOTES

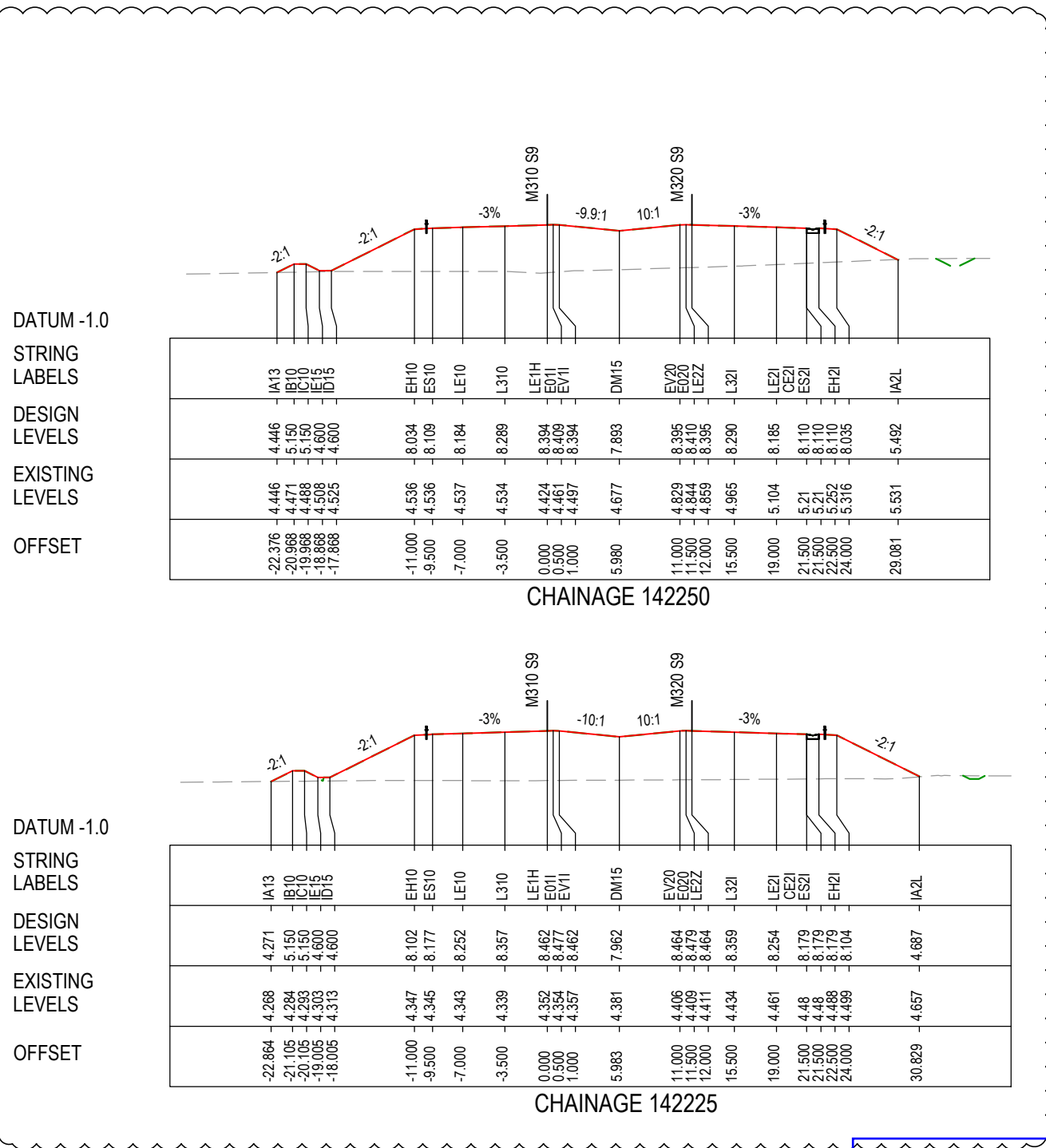
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 142200



CHAINAGE 142175



CHAINAGE 142250

CHAINAGE 142225

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IN A3 SIZE ORIGINAL

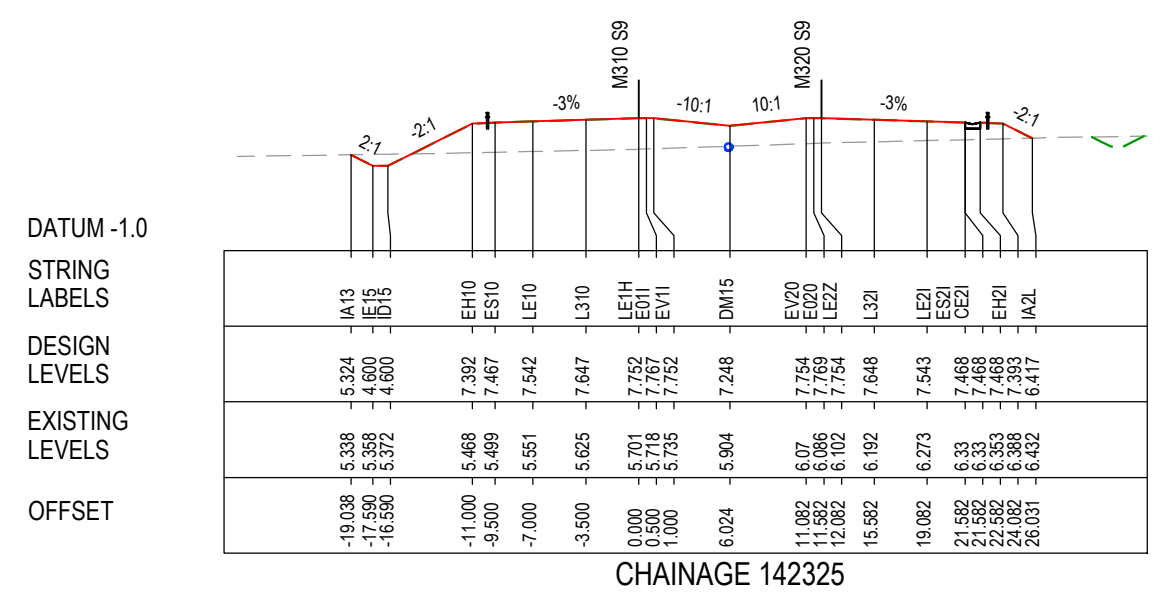
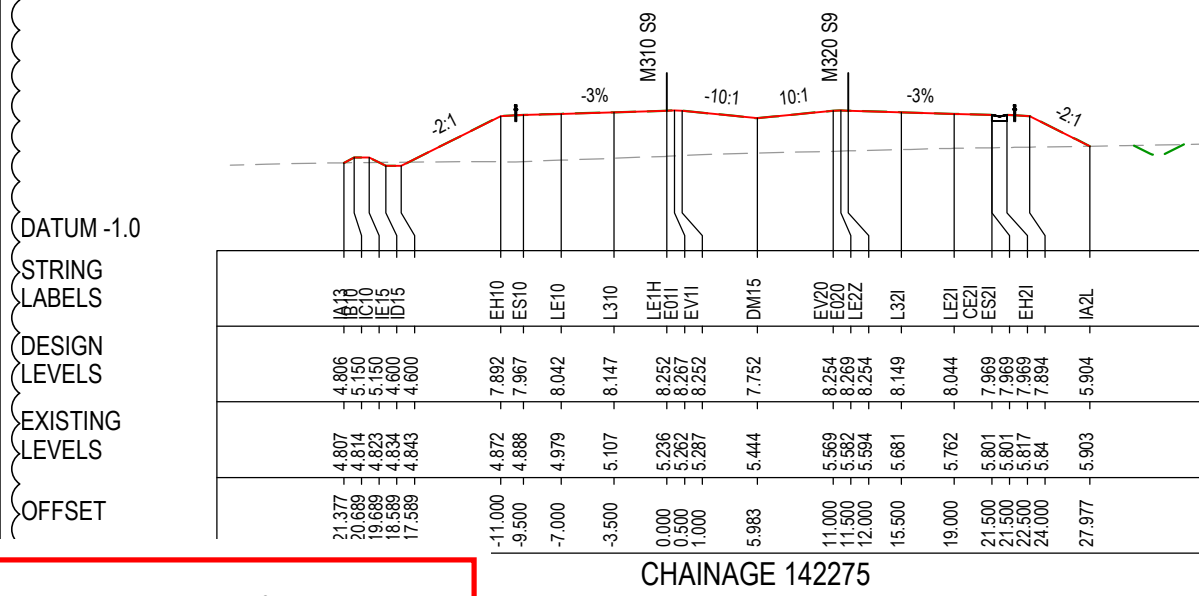
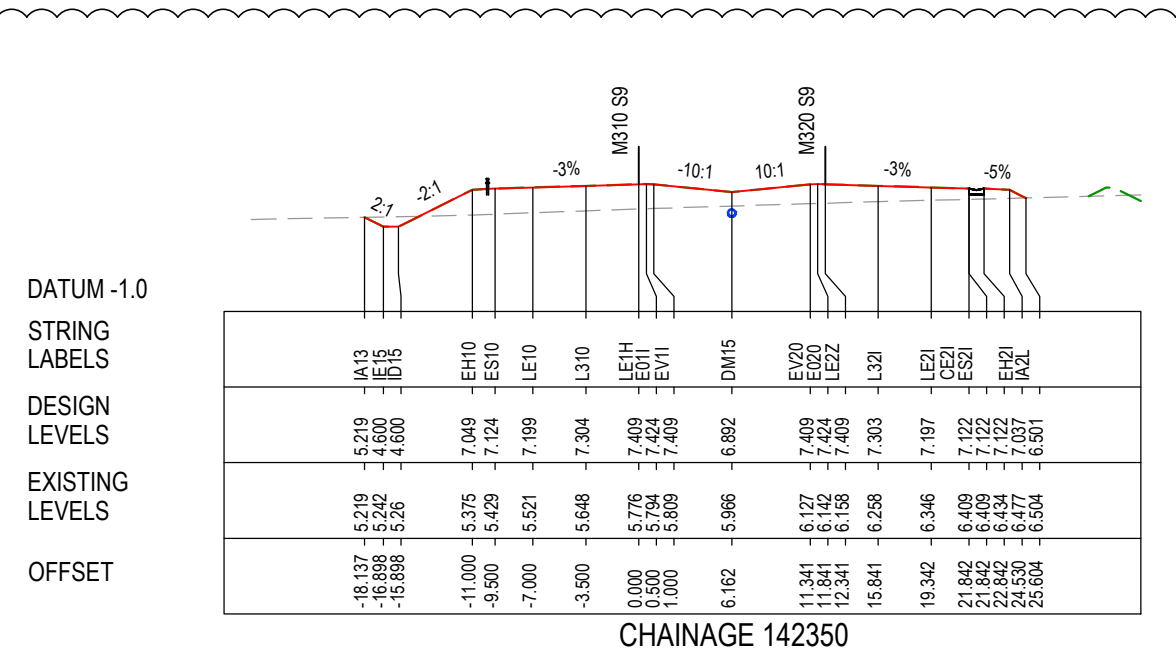
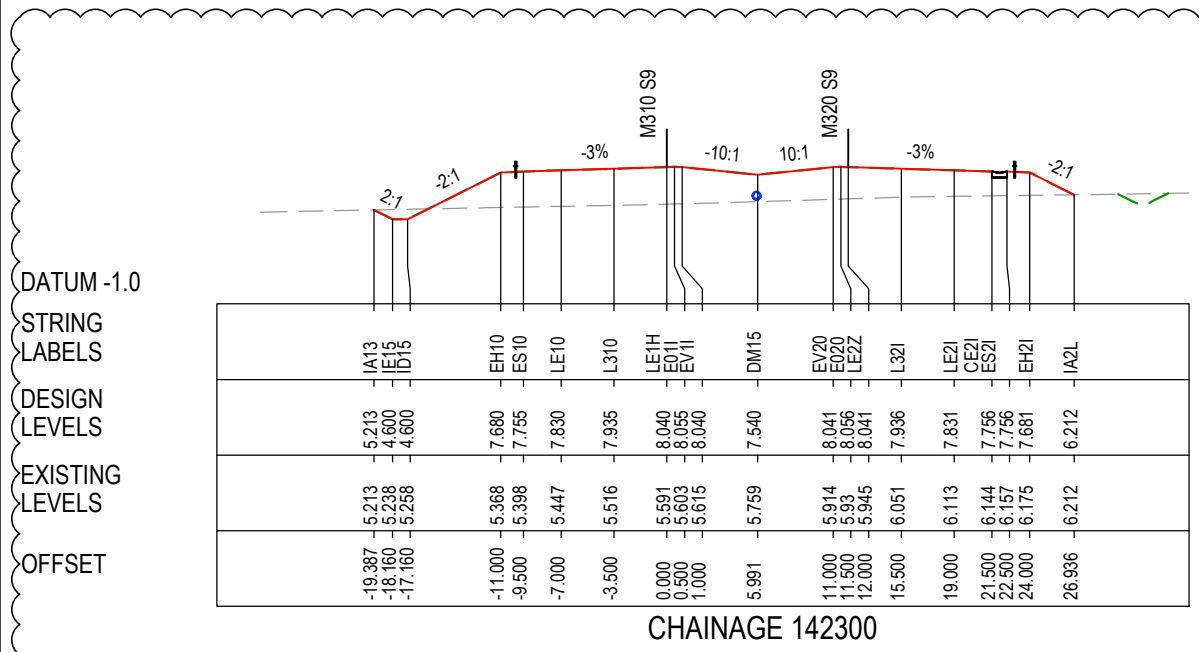
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.19		PLOT DATE / TIME 18 September 2018 - 3:15:17 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 69 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUED FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00277		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN T.IRELAND 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-97069	
						DESIGN CHECK N.BRADY 19.09.16				ISSUE B	
						DESIGN MNGR A.SCHMIDT 19.09.16					
						PROJECT MNGR S.HIGGINS 19.09.16					

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



MAY BE INCOMPLETE IF COPIED FROM A3 SIZE ORIGINAL

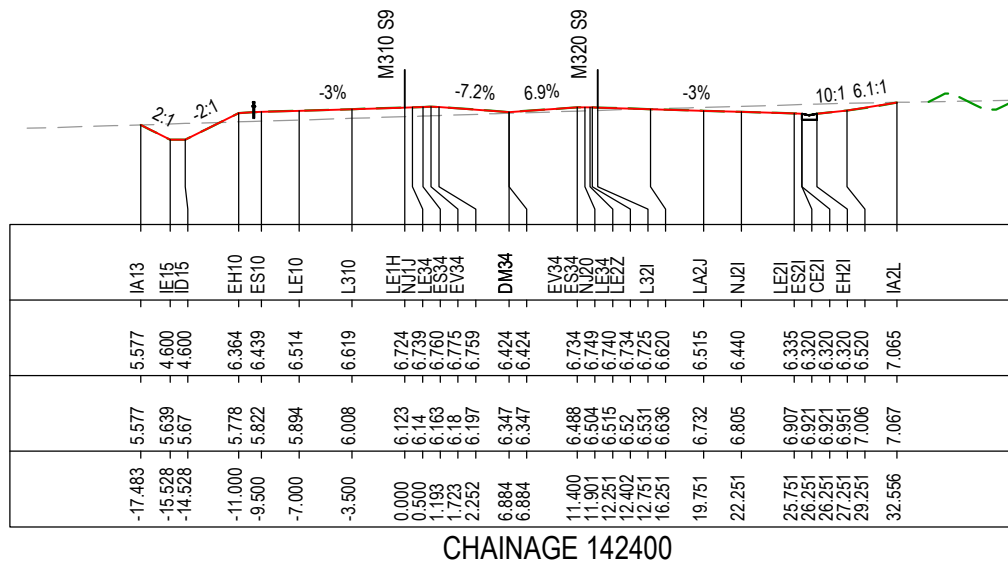
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ACCEPTED FOR CONSTRUCTION

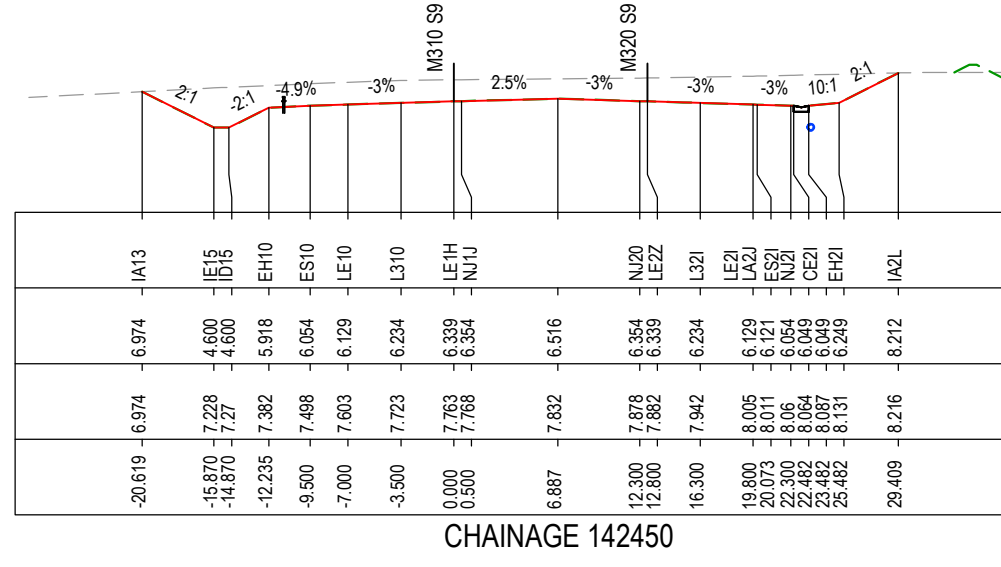
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUED FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00277		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DRG CHECK B.FEEHELY 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
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										ISSUE B	

NOTES

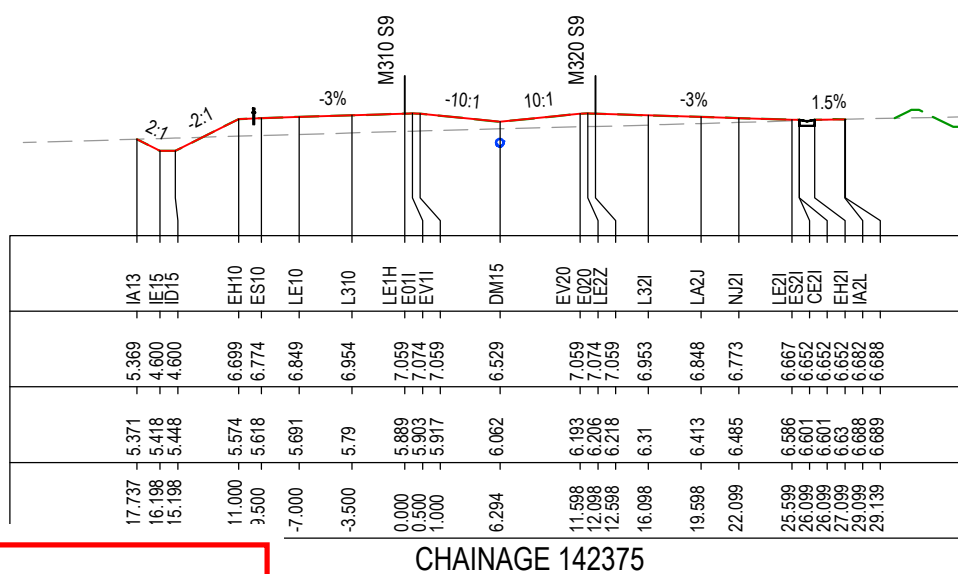
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 142400



CHAINAGE 142450



CHAINAGE 142375

DATUM -1.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET

DATUM -1.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET

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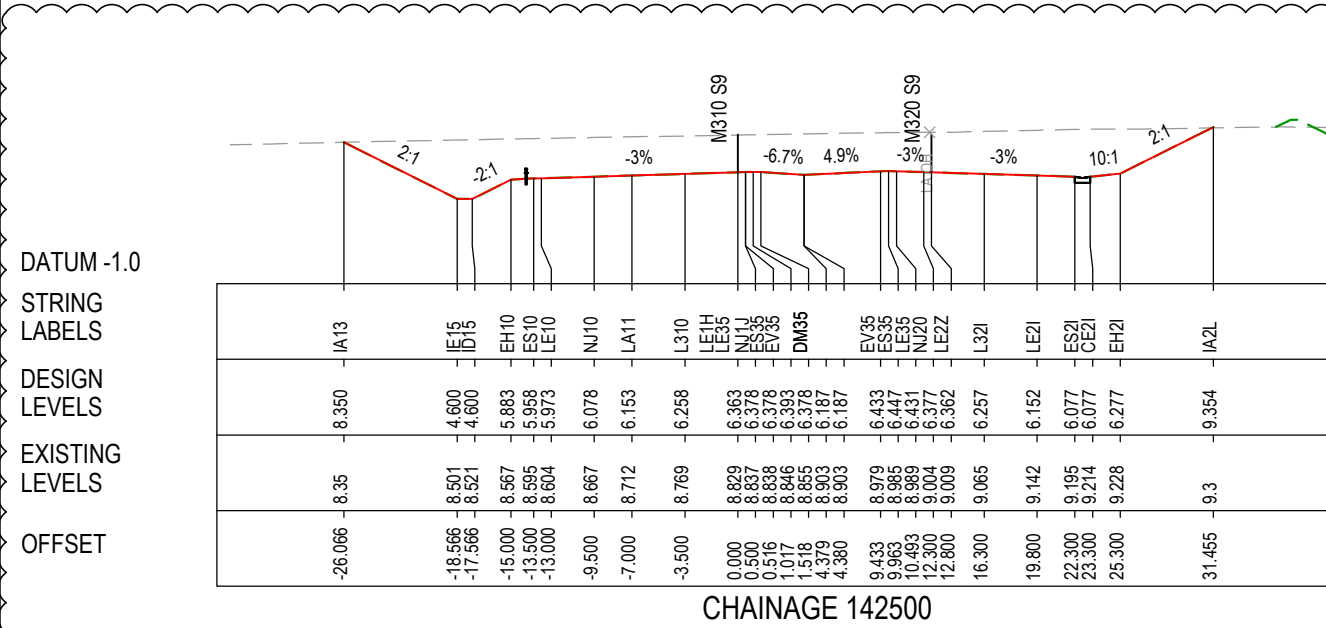
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ACCEPTED FOR CONSTRUCTION

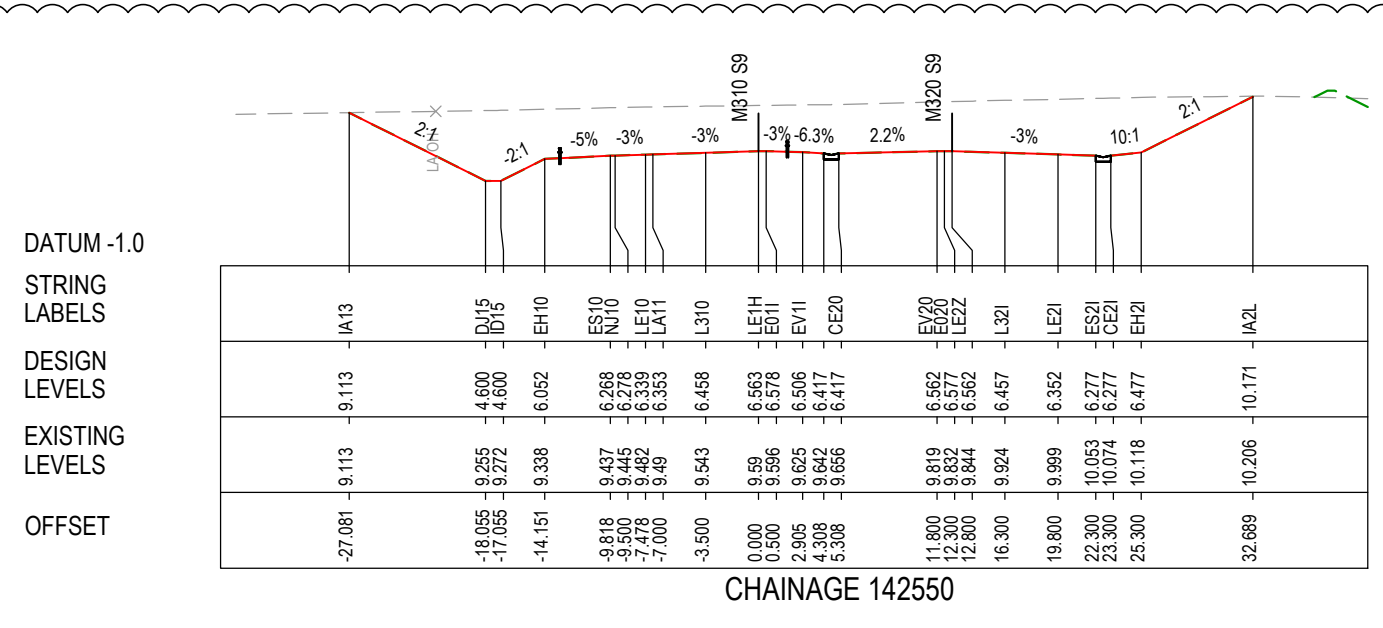
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUED FOR CONSTRUCTION - W2B-PC0-C-ZP-RF1-00277		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		DRAWN R.MANN 19.09.16		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16	
SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97071		PART B		ISSUE B			

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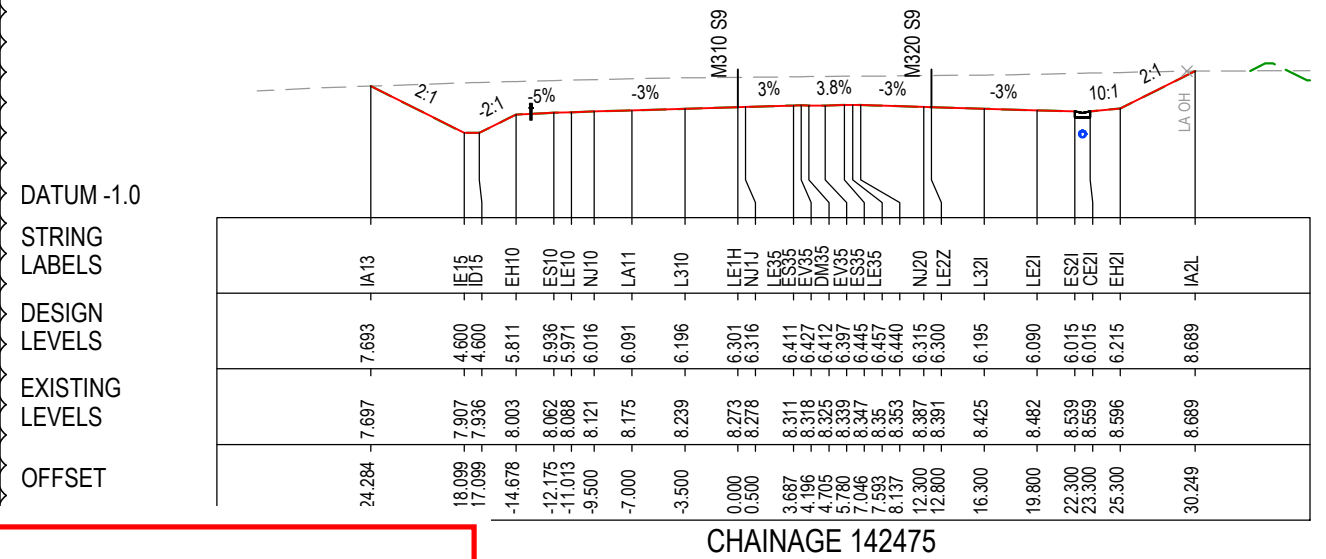
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



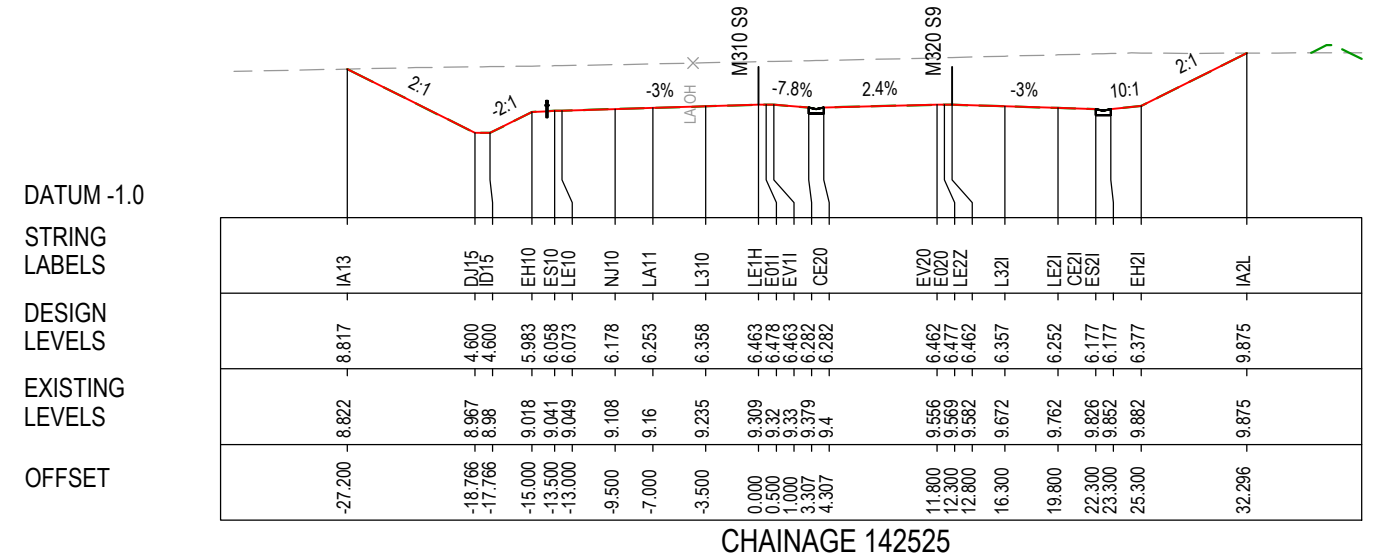
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CHAINAGE 142550



CHAINAGE 142475



CHAINAGE 142525

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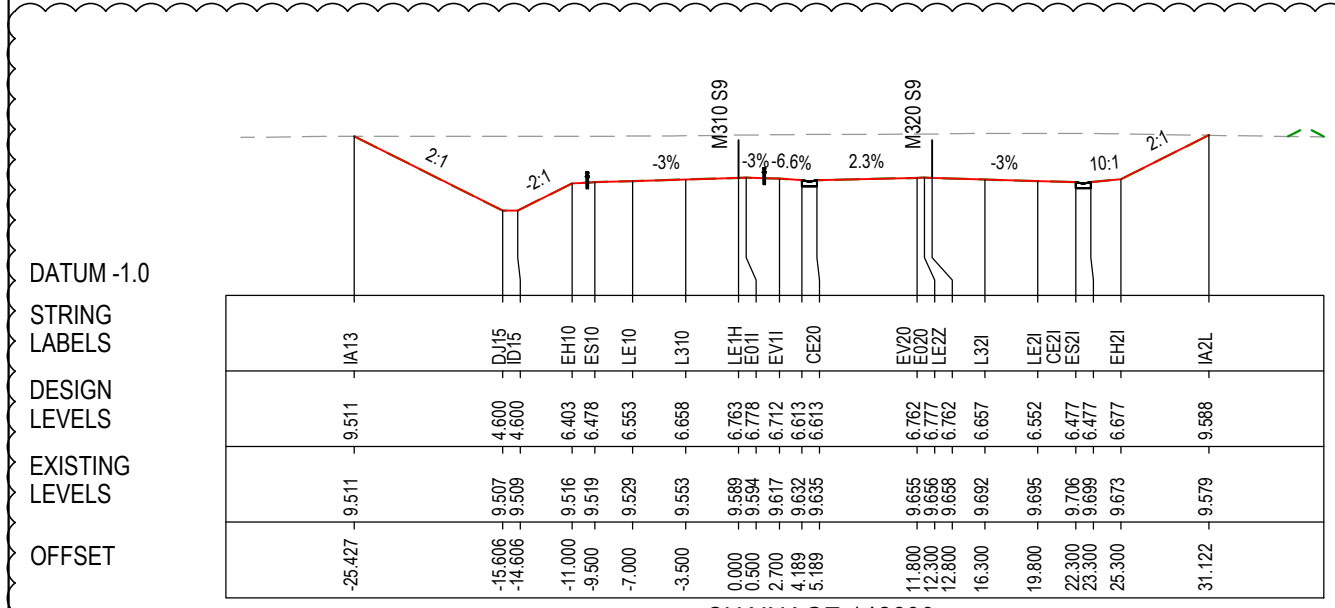
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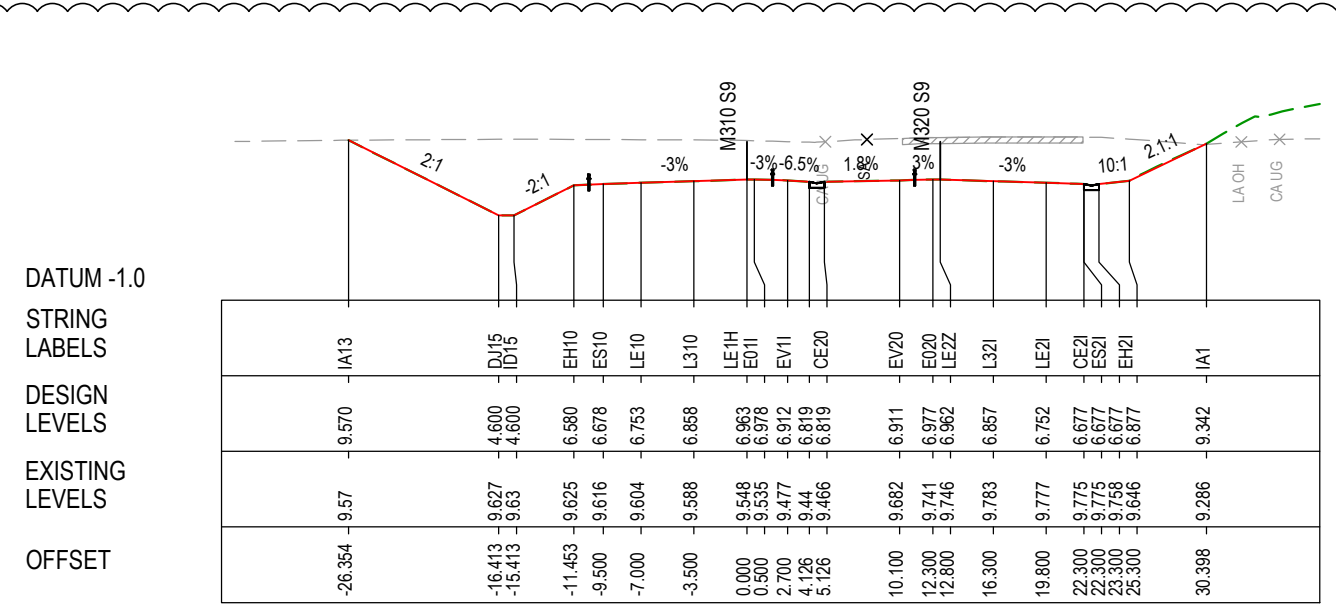
		DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.19		PLOT DATE / TIME 18 September 2018 - 3:15:46 PM		PLOT BY Chris Yates		CLIENT Transport Roads & Maritime Services		RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 72 OF 97 PART B			
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUED FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00277		WVR No. APPROVAL RE RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY 		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-97072	ISSUE B
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NOTES

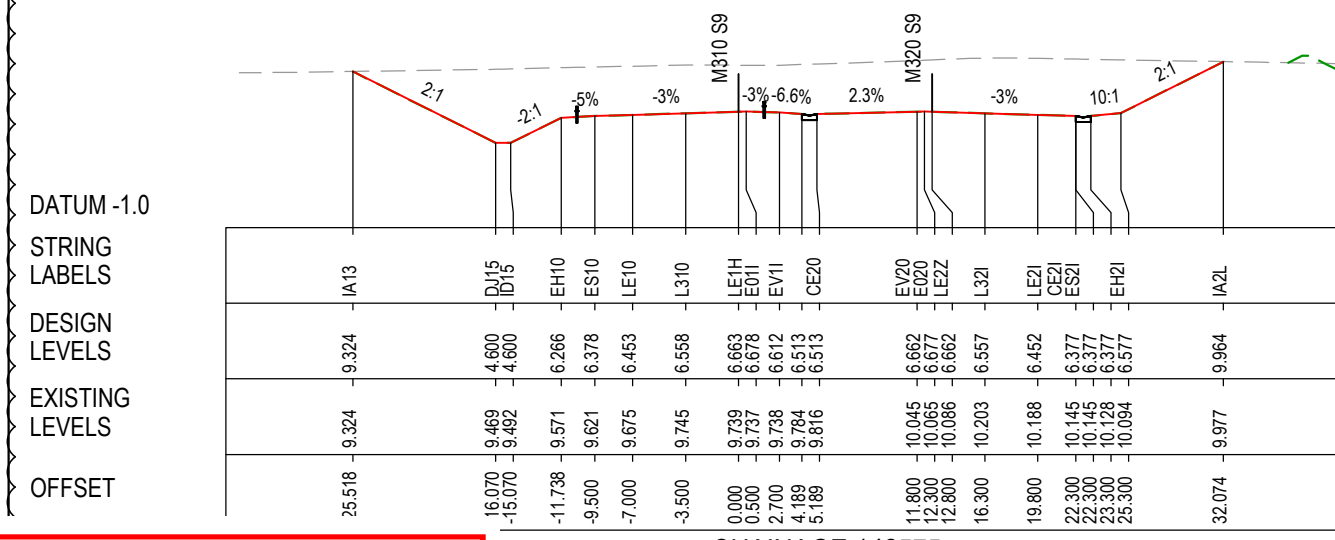
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



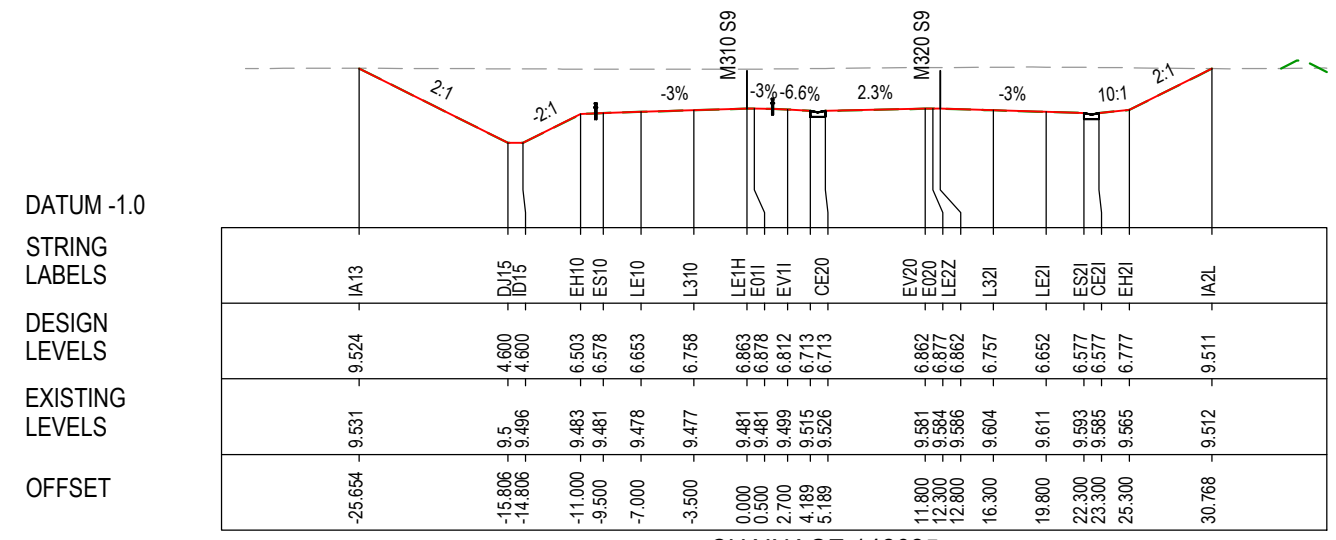
CHAINAGE 142600



CHAINAGE 142650



CHAINAGE 142575



CHAINAGE 142625

MAY BE INCOMPLETE IF COPIED FROM A3 SIZE ORIGINAL

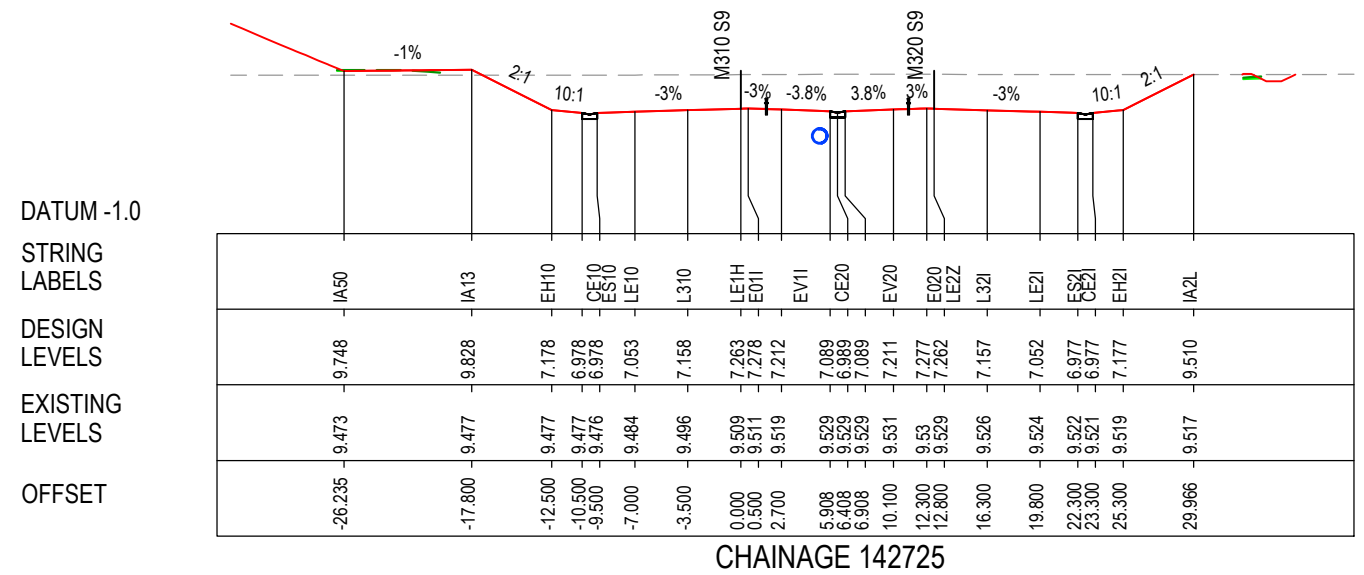
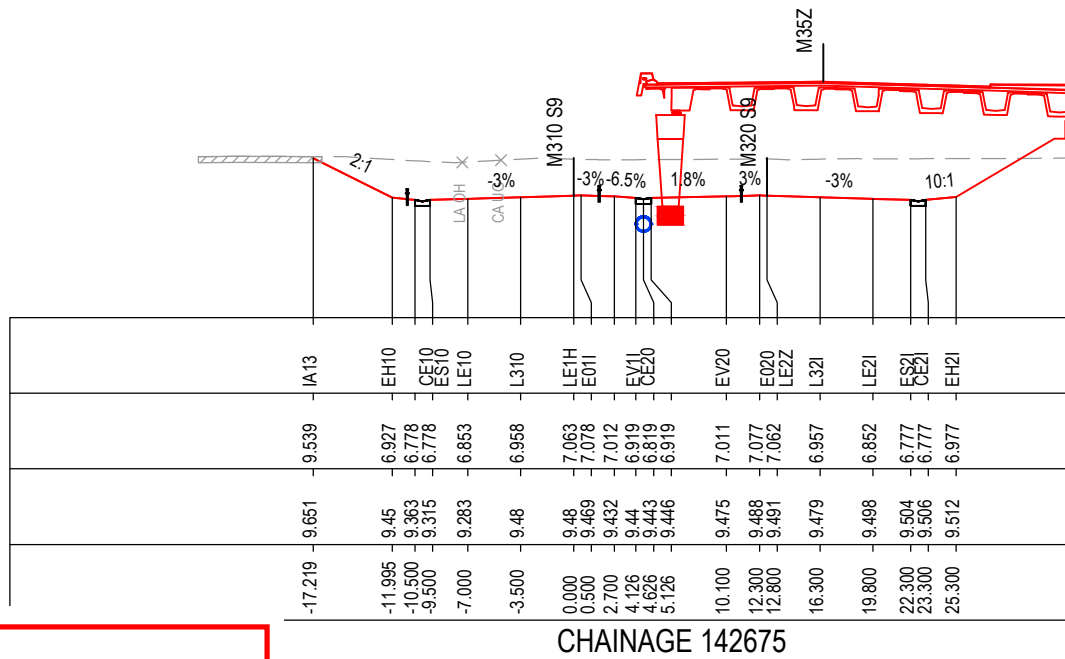
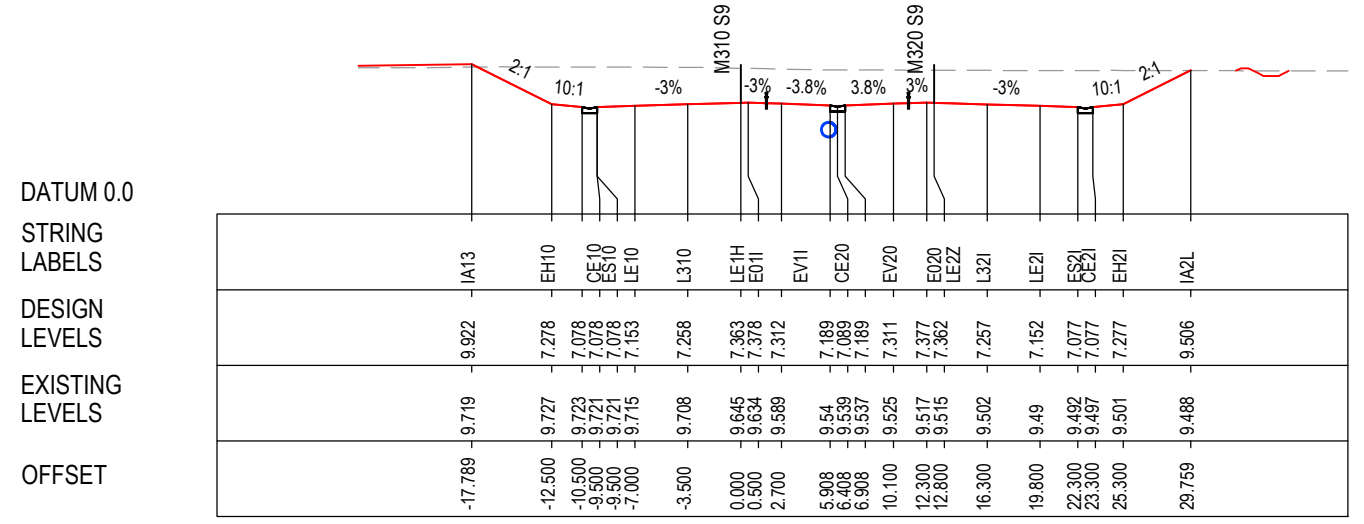
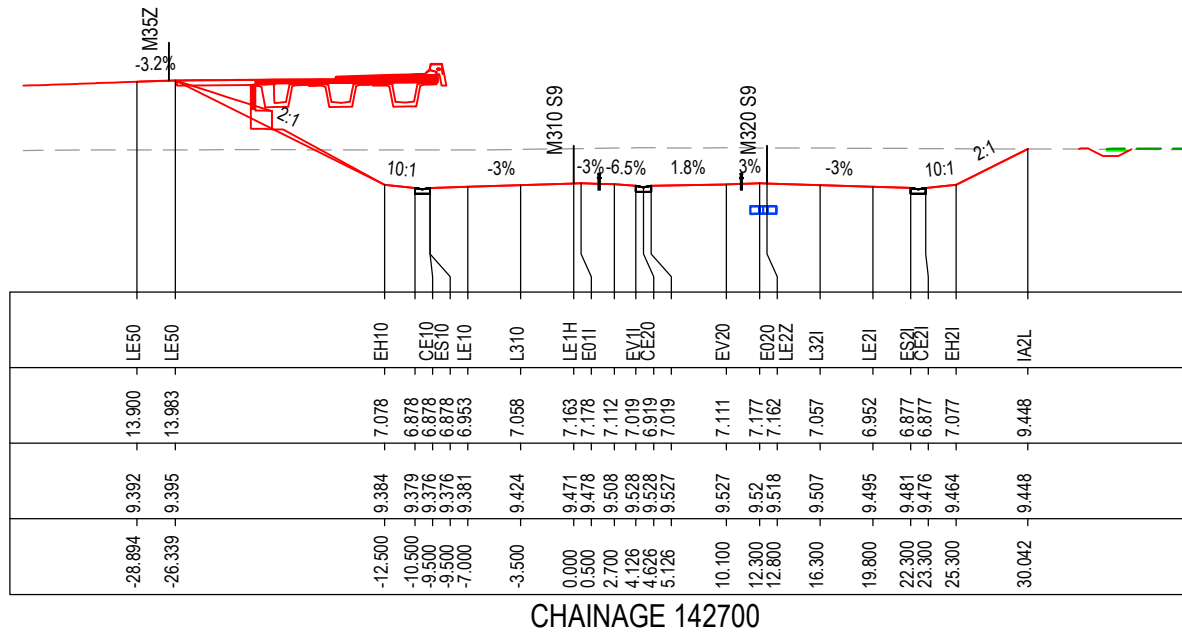
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.19		PLOT DATE / TIME 18 September 2018 - 3:15:17 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 73 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUED FOR CONSTRUCTION - W2B-PC0-C-ZP-RFI-00277		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE R.MANN		NAME B.FEEHELY		DATE 19.09.16		PART -	
WVR No. APPROVAL RE RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DESIGN T.IRELAND		DESIGN CHECK N.BRADY		DATE 19.09.16		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DESIGN MNGR A.SCHMIDT		PROJECT MNGR S.HIGGINS		DATE 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								PREPARED FOR PACIFIC HIGHWAY OFFICE		EDMS No. SF2015/118045	
										SHEET No. RA-C-97073	
										ISSUE B	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



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***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

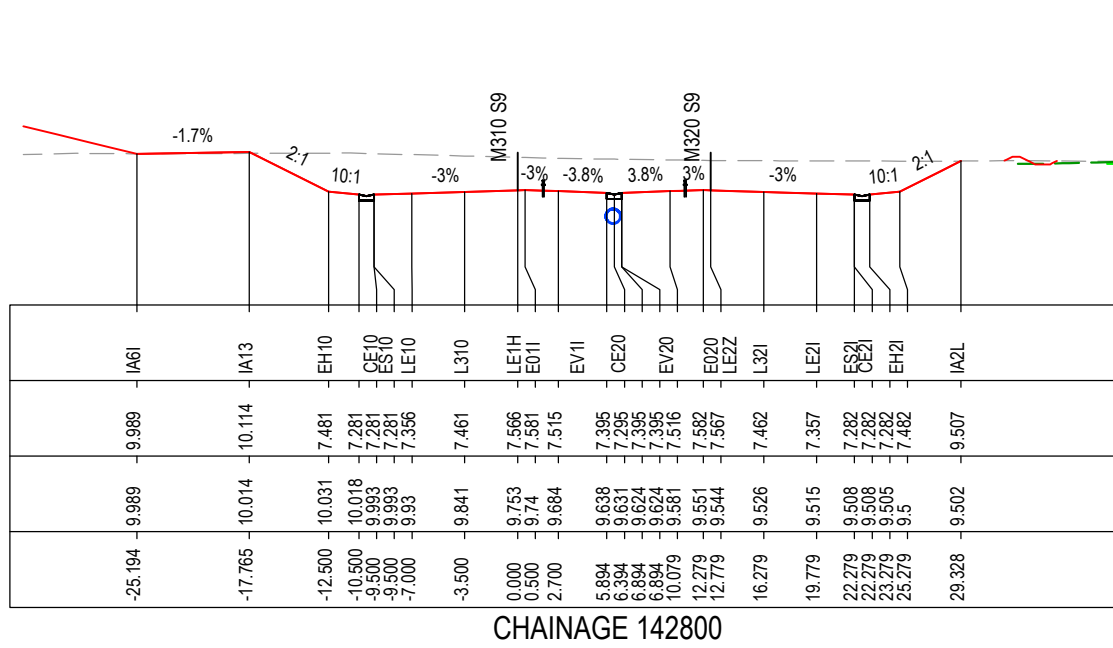
ACCEPTED FOR CONSTRUCTION

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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY 		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
				CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DESIGN T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		EDMS No. SF2015/118045	
								PROJECT MNGR S.HIGGINS 19.09.16		SHEET No. RA-C-97074		ISSUE A	

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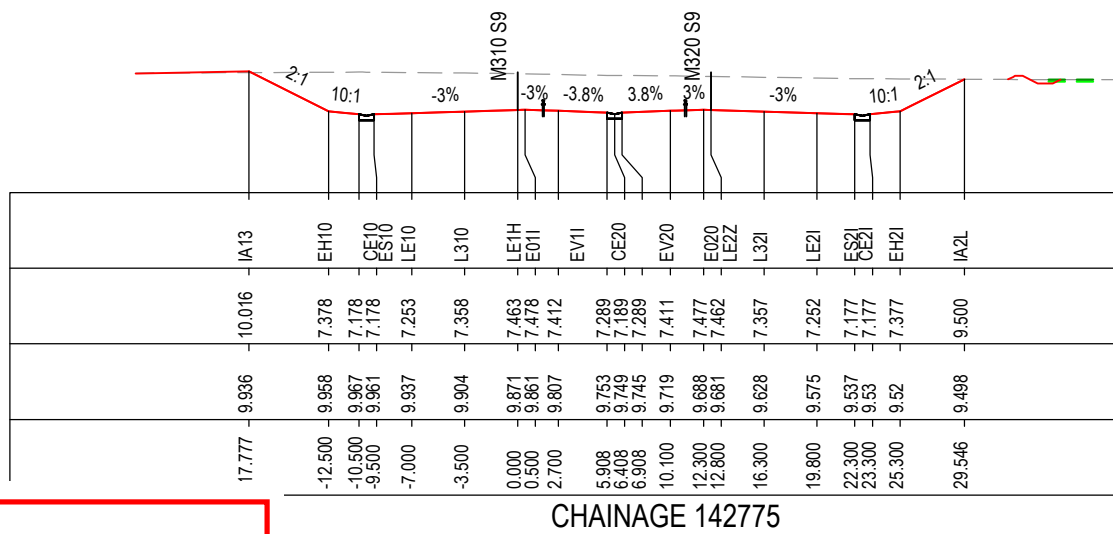
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

DATUM 0.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



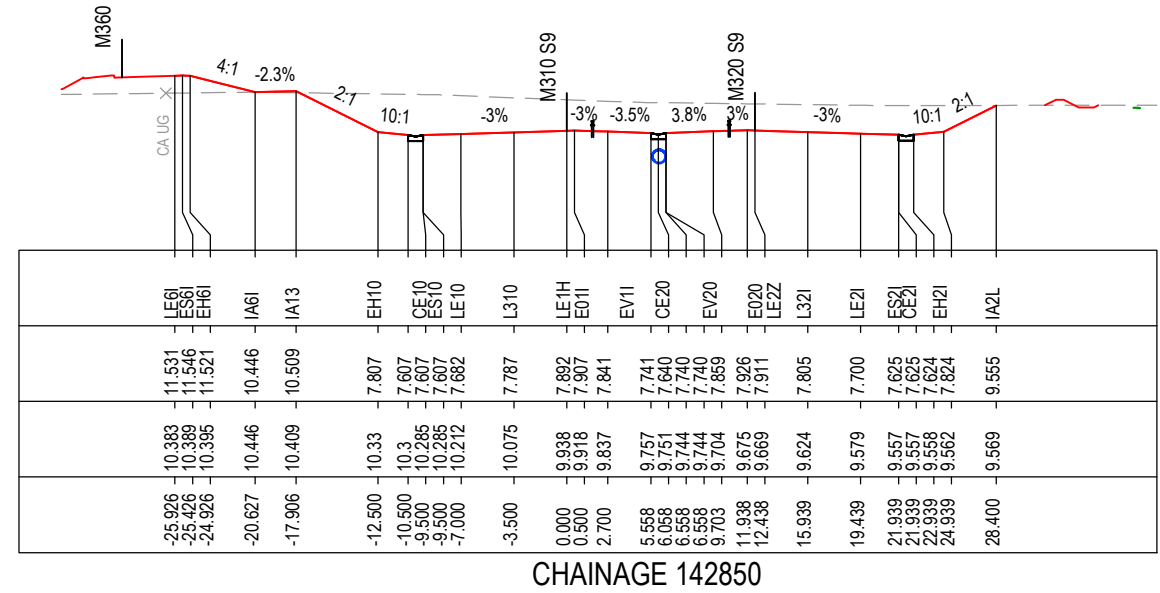
CHAINAGE 142800

DATUM 2.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



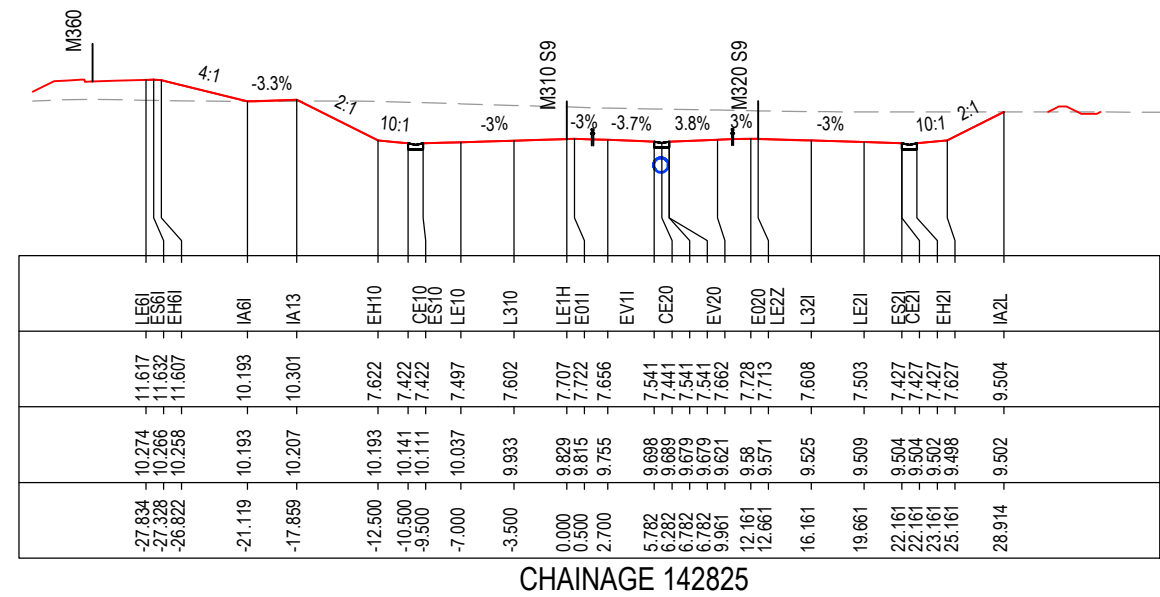
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DESIGN LEVELS
EXISTING LEVELS
OFFSET



CHAINAGE 142850

DATUM 0.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



CHAINAGE 142825

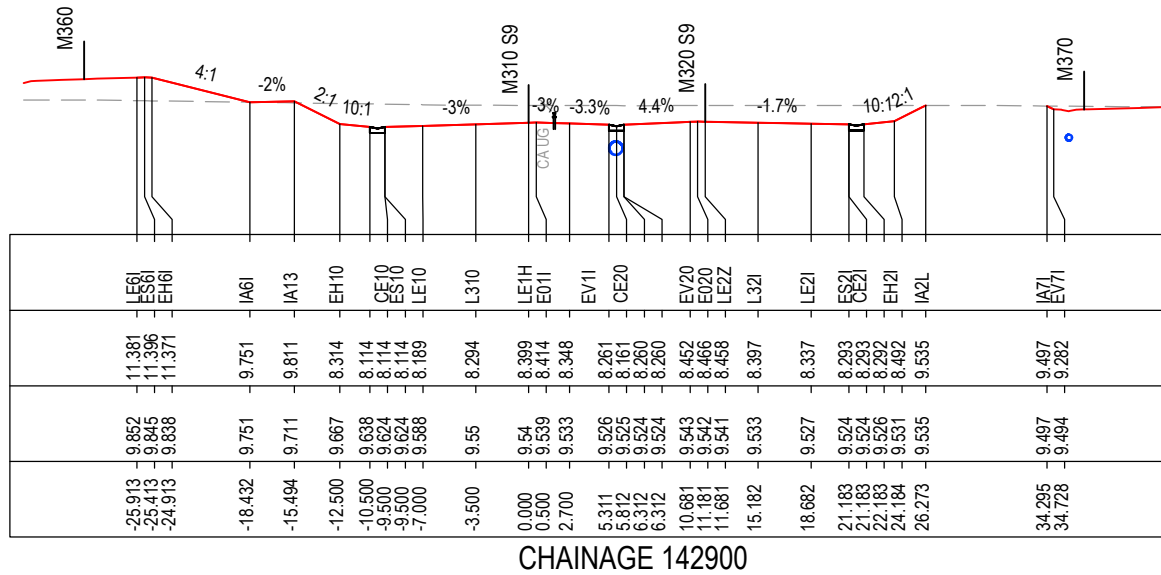
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ACCEPTED FOR CONSTRUCTION

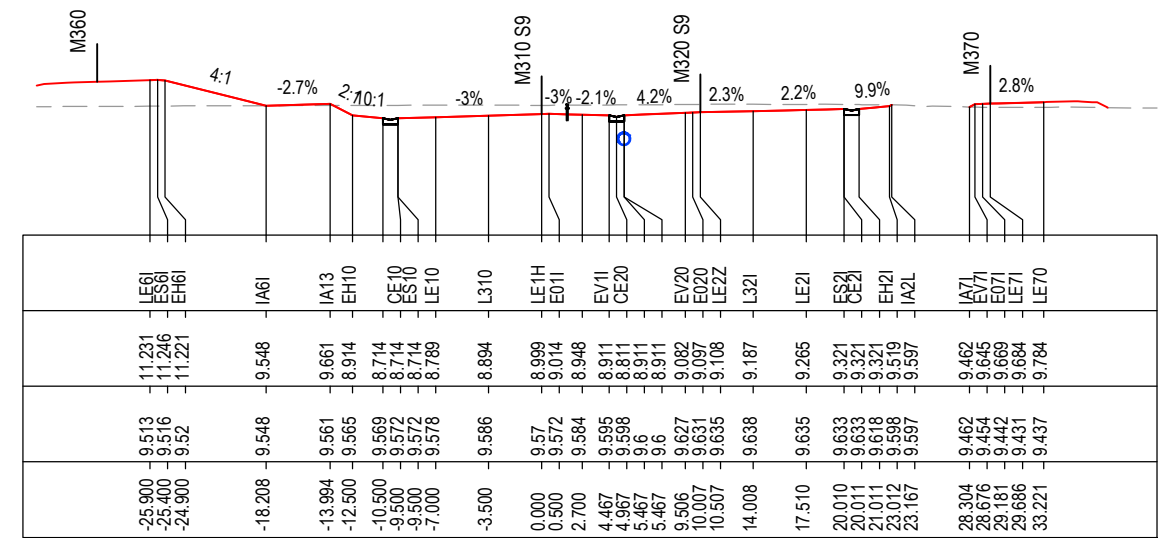
DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:12:14 PM	PLOT BY Rachel Mann	CLIENT Transport Roads & Maritime Services	RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619
CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD	ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-97075	PART A	SHEET No. 75 OF 97

NOTES

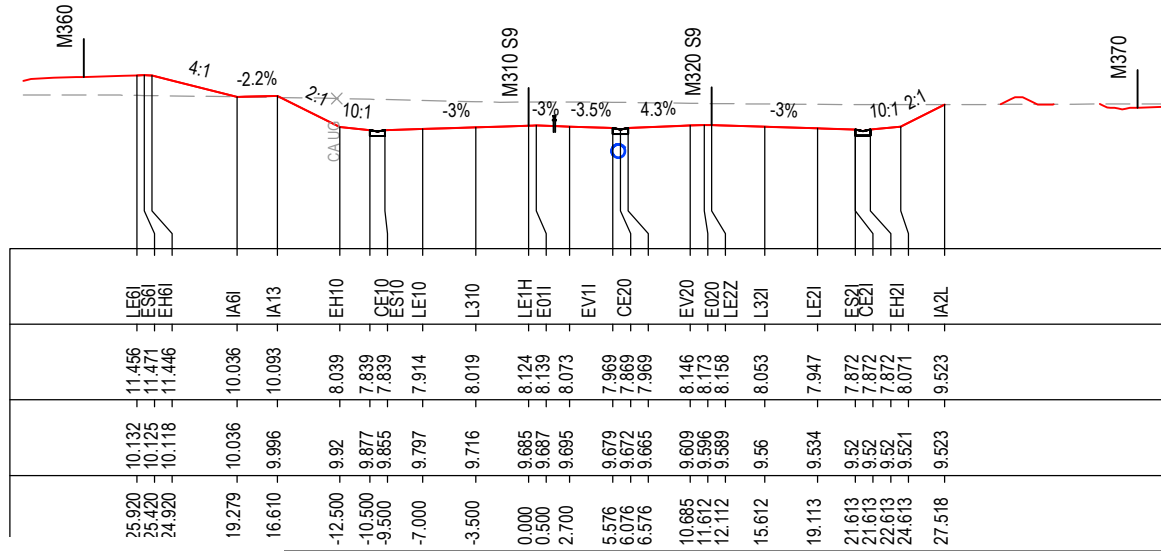
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



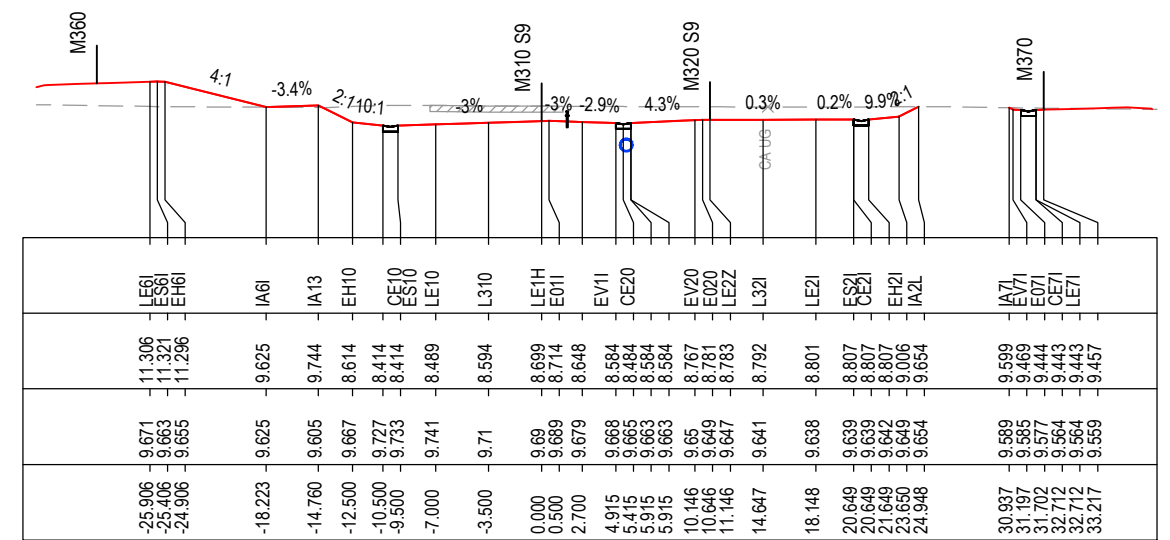
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CHAINAGE 142950



CHAINAGE 142875



CHAINAGE 142925

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IN A3 SIZE ORIGINAL

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:12:30 PM		PLOT BY Rachel Mann		CLIENT Transport Roads & Maritime Services		RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 76 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY 		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
								DRAWN R.MANN 19.09.16				PART -	
								DRG CHECK B.FEEHELY 19.09.16				ISSUE STATUS	
								DESIGN T.IRELAND 19.09.16				ISSUED FOR CONSTRUCTION	
								DESIGN CHECK N.BRADY 19.09.16				EDMS No. SF2015/118045	
								DESIGN MNGR A.SCHMIDT 19.09.16				SHEET No. RA-C-97076	
								PROJECT MNGR S.HIGGINS 19.09.16				ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

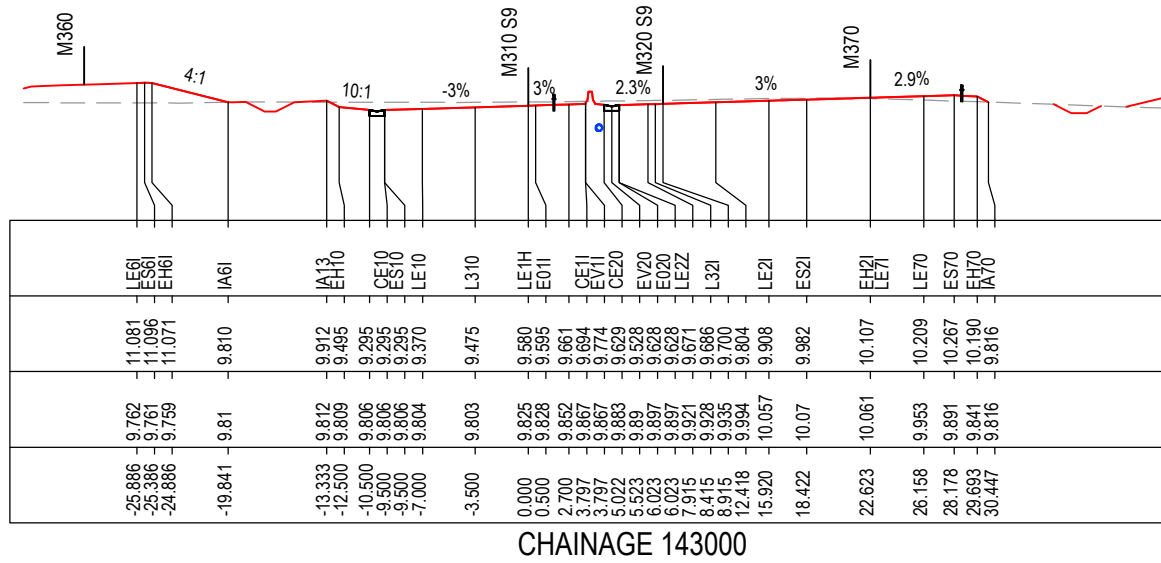
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STRING LABELS

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EXISTING LEVELS

OFFSET



CHAINAGE 143000

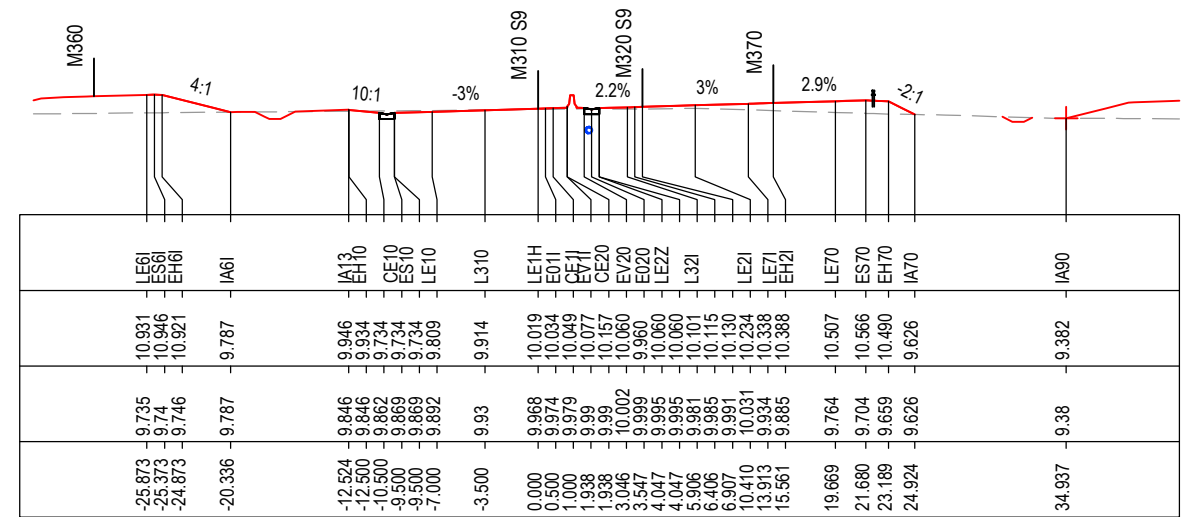
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DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 143050

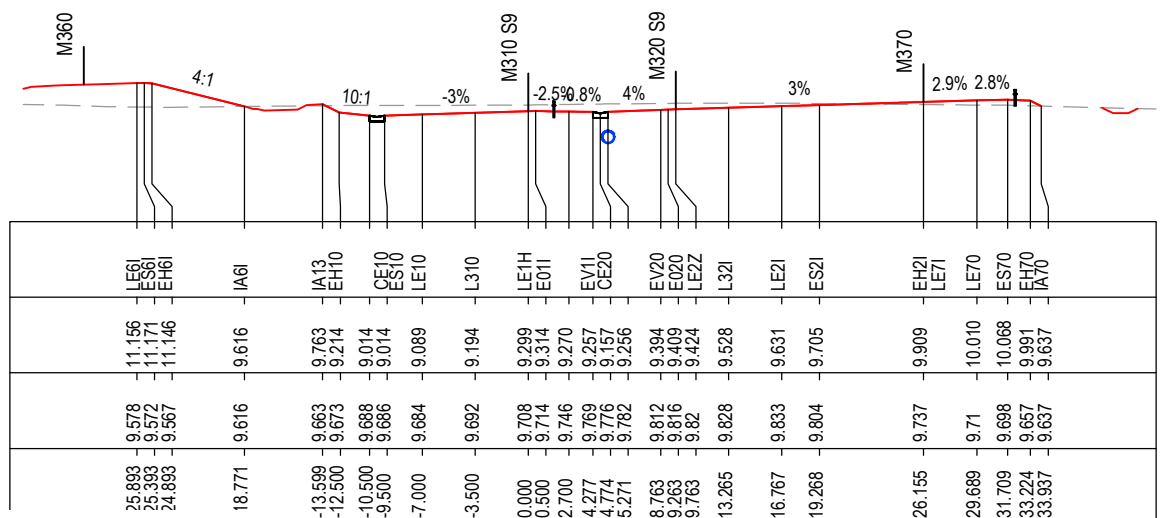
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OFFSET



CHAINAGE 142975

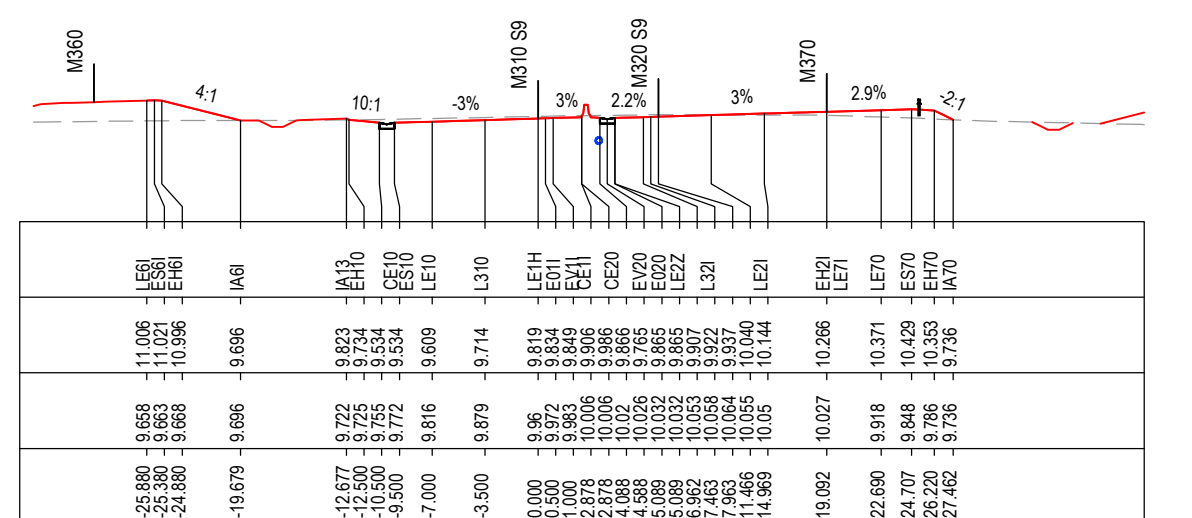
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 143025

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ACCEPTED FOR CONSTRUCTION

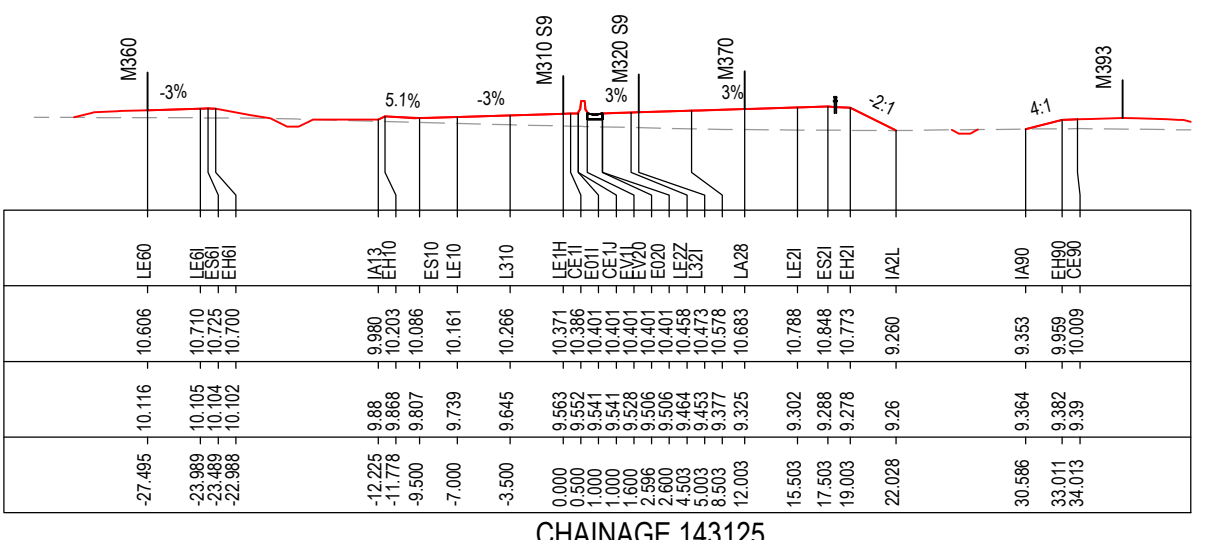
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
								DRAWN R.MANN 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION		PART A	
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								DESIGN MNGR A.SCHMIDT 19.09.16					
								CO-ORDINATE SYSTEM MGA ZONE 56					
								HEIGHT DATUM AHD					

MAY BE INCOMPLETE IF COPIED
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NOTES

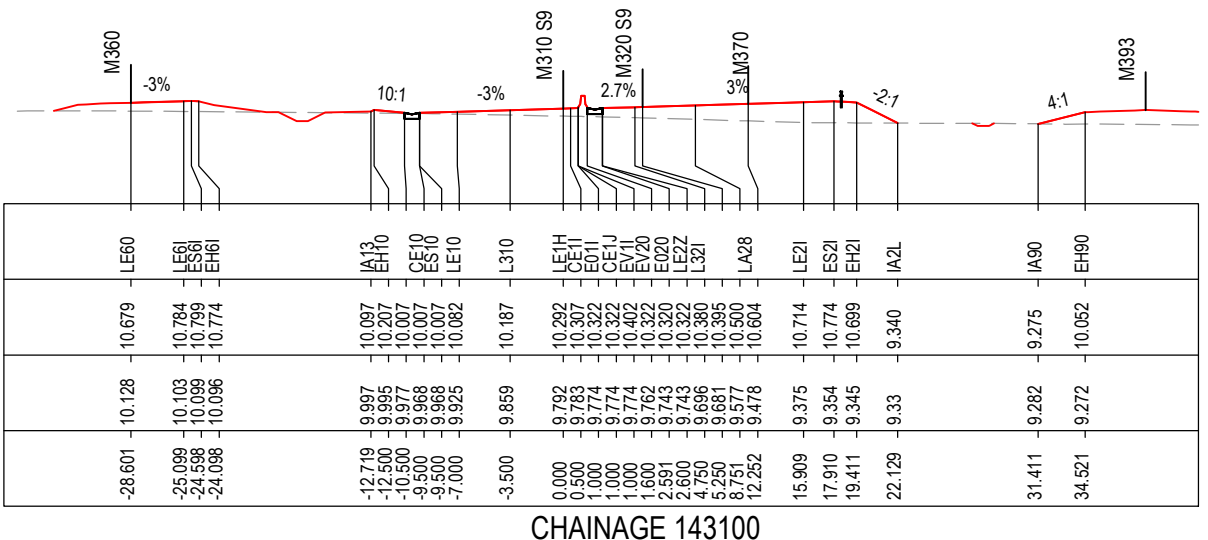
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.

DATUM 4.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



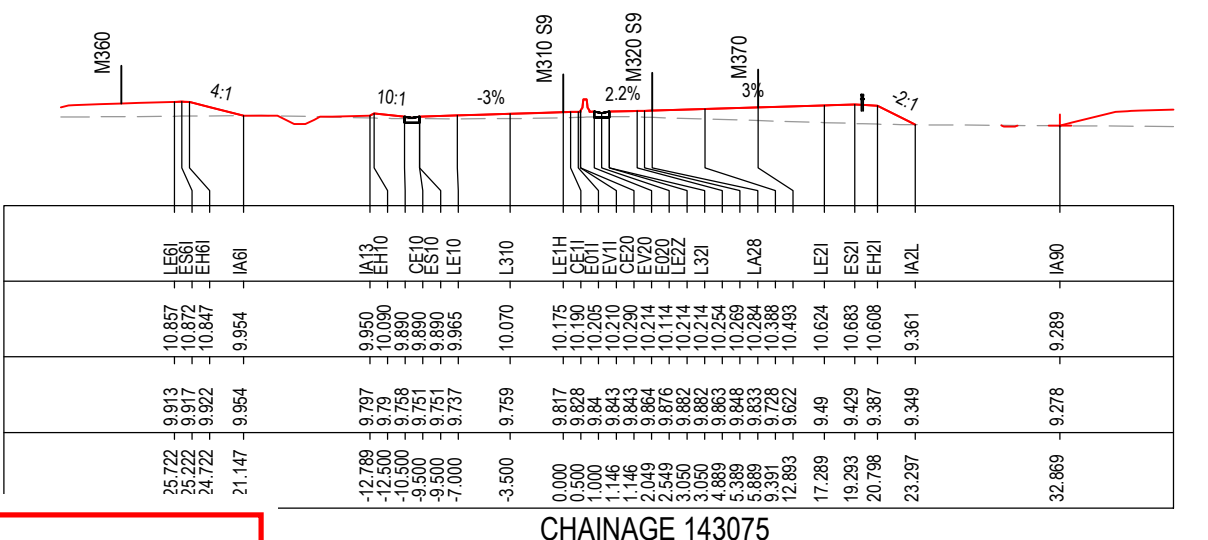
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DATUM 4.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



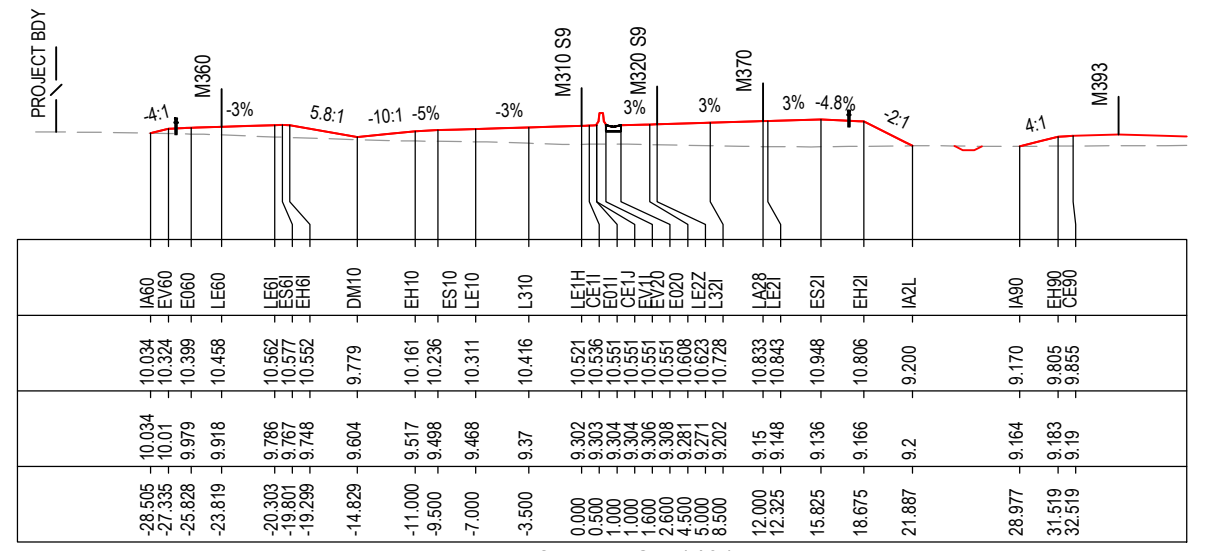
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STRING LABELS
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OFFSET



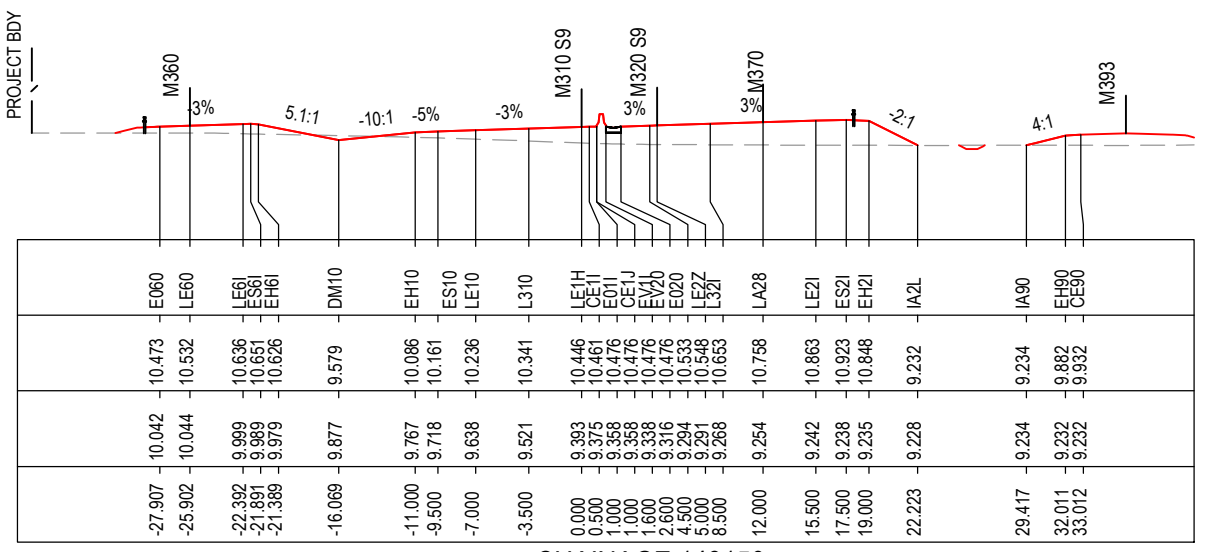
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DATUM 3.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



CHAINAGE 143175

DATUM 3.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



CHAINAGE 143150

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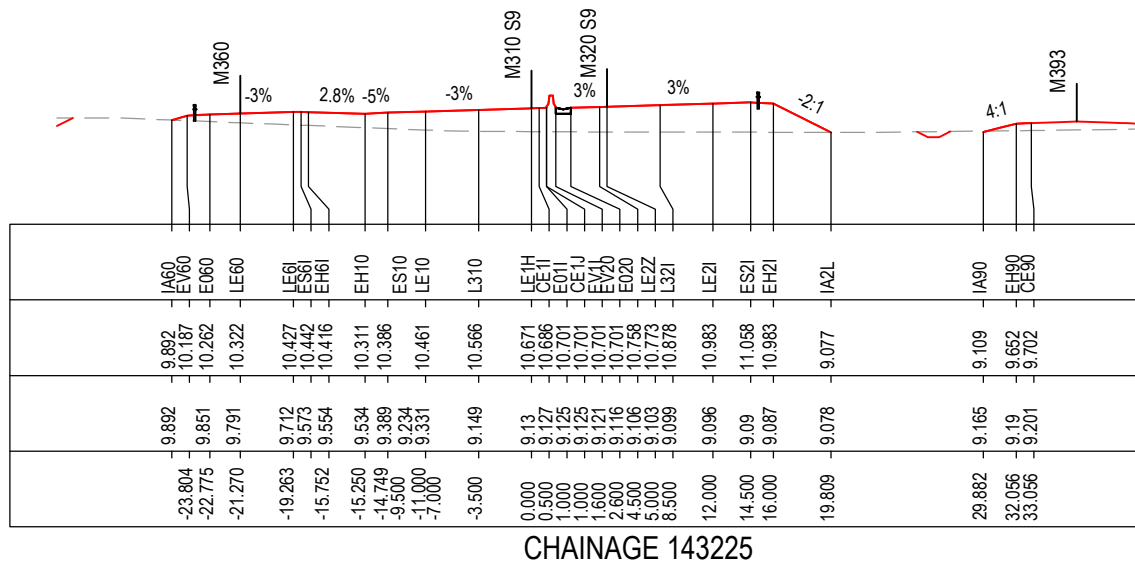
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ACCEPTED FOR CONSTRUCTION

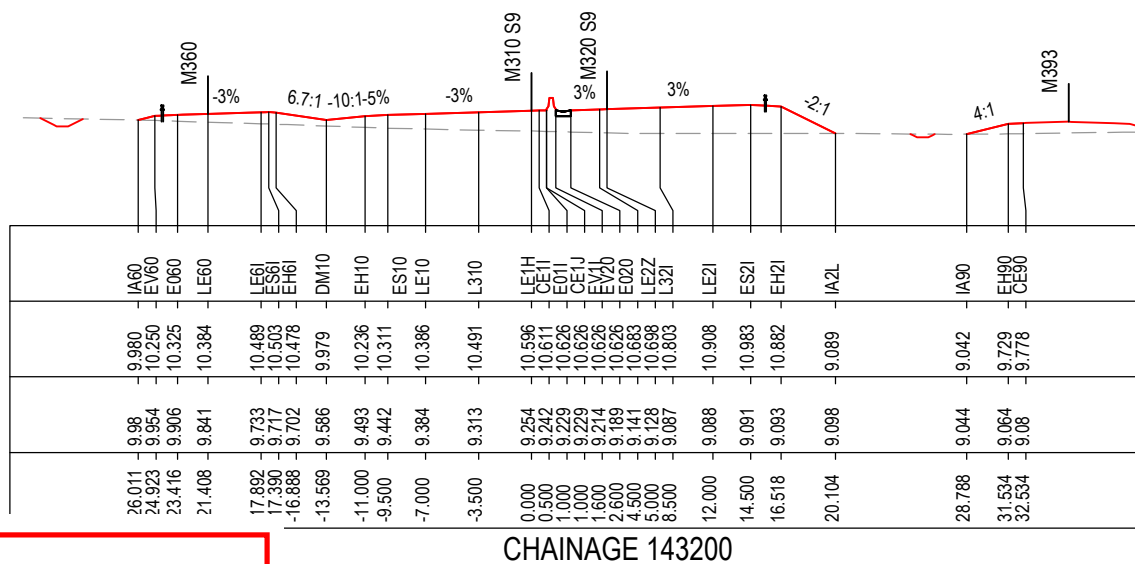
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <tr><th>TITLE</th><th>NAME</th><th>DATE</th></tr> <tr><td>DRAWN</td><td>R.MANN</td><td>19.09.16</td></tr> <tr><td>DRG CHECK</td><td>B.FEEHELY</td><td>19.09.16</td></tr> <tr><td>DESIGN</td><td>T.IRELAND</td><td>19.09.16</td></tr> <tr><td>DESIGN CHECK</td><td>N.BRADY</td><td>19.09.16</td></tr> <tr><td>DESIGN MNGR</td><td>A.SCHMIDT</td><td>19.09.16</td></tr> <tr><td>PROJECT MNGR</td><td>S.HIGGINS</td><td>19.09.16</td></tr> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1"> <tr><td>PREPARED FOR PACIFIC HIGHWAY OFFICE</td><td>RMS REGISTRATION No. DS2016/000619</td><td>PART -</td></tr> <tr><td>ISSUE STATUS ISSUED FOR CONSTRUCTION</td><td>EDMS No. SF2015/118045</td><td>SHEET No. RA-C-97078</td></tr> <tr><td colspan="2"></td><td>ISSUE A</td></tr> </table>		PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	PART -	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-97078			ISSUE A
TITLE	NAME	DATE																																							
DRAWN	R.MANN	19.09.16																																							
DRG CHECK	B.FEEHELY	19.09.16																																							
DESIGN	T.IRELAND	19.09.16																																							
DESIGN CHECK	N.BRADY	19.09.16																																							
DESIGN MNGR	A.SCHMIDT	19.09.16																																							
PROJECT MNGR	S.HIGGINS	19.09.16																																							
PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	PART -																																							
ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-97078																																							
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										© Roads and Maritime Services																															

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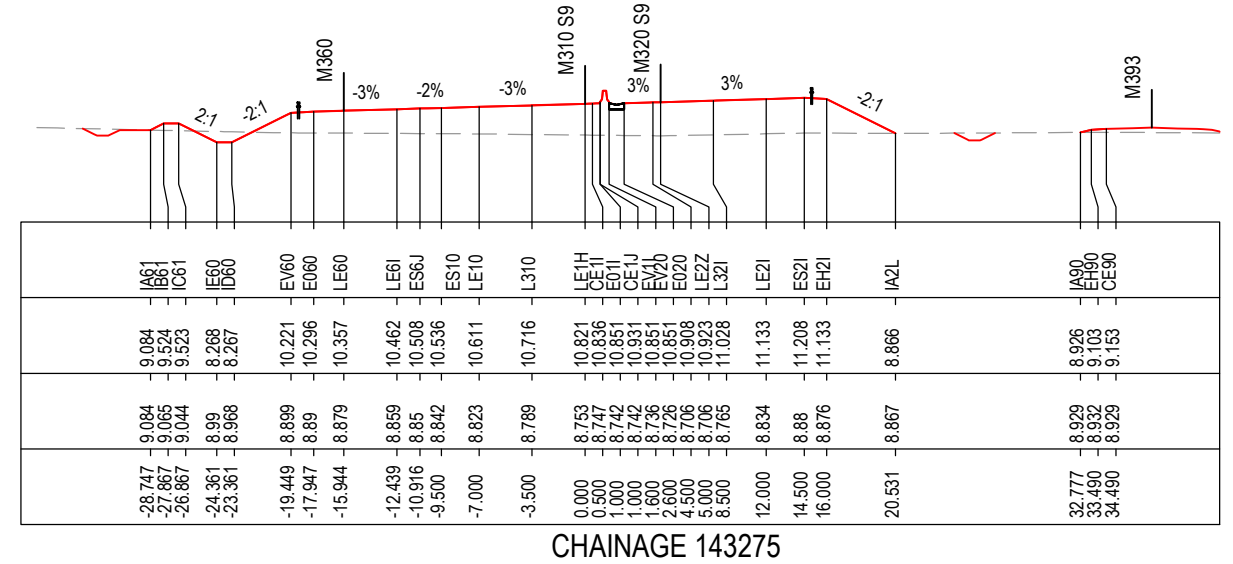
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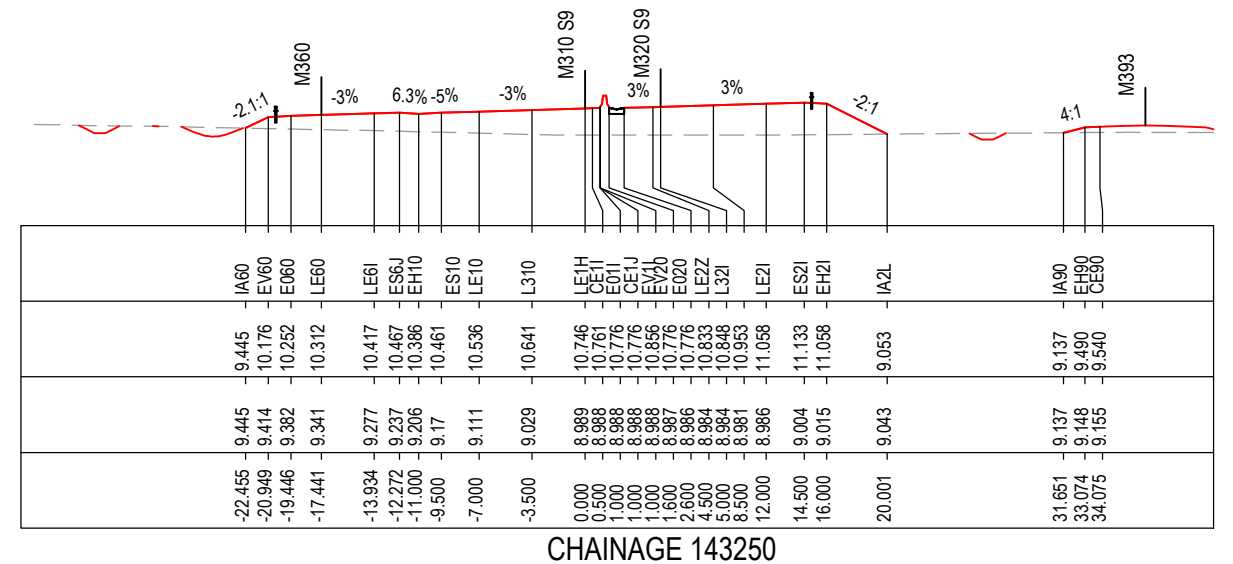
CHAINAGE 143225



CHAINAGE 143200



CHAINAGE 143275



CHAINAGE 143250

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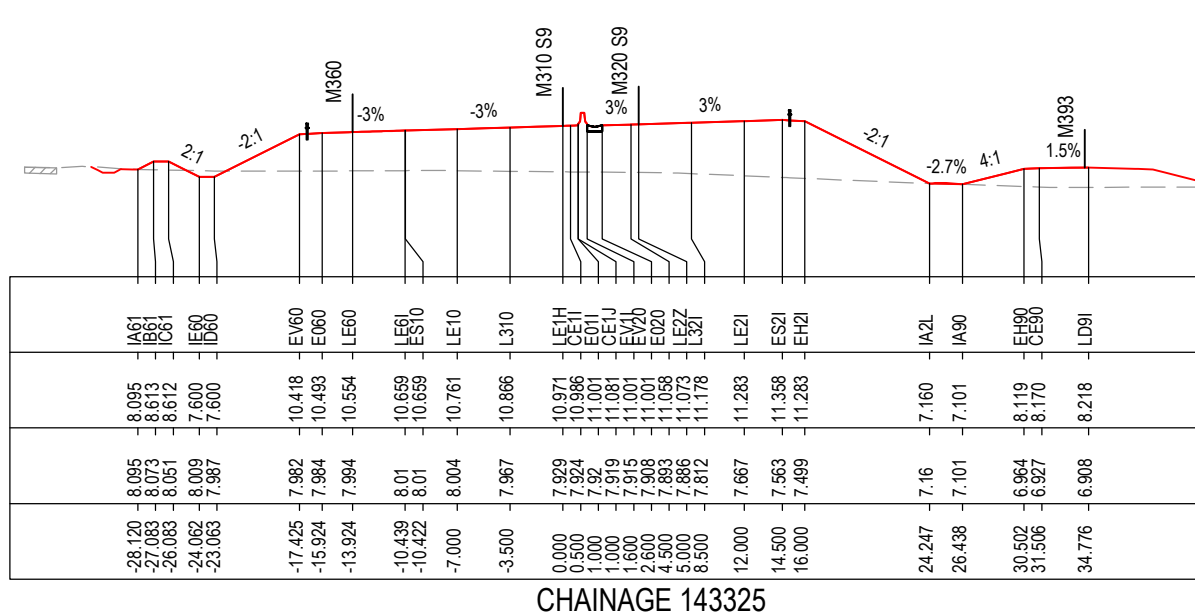
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ACCEPTED FOR CONSTRUCTION

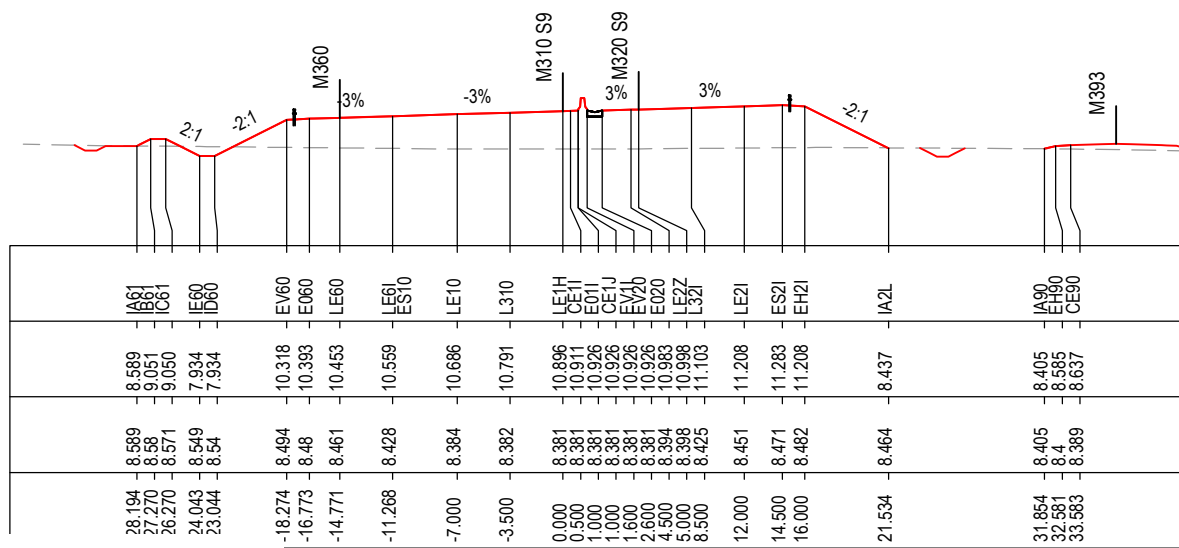
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
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								DESIGN T.IRELAND 19.09.16			
								DESIGN CHECK N.BRADY 19.09.16			
								DESIGN MNGR A.SCHMIDT 19.09.16			
								PROJECT MNGR S.HIGGINS 19.09.16			
								PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
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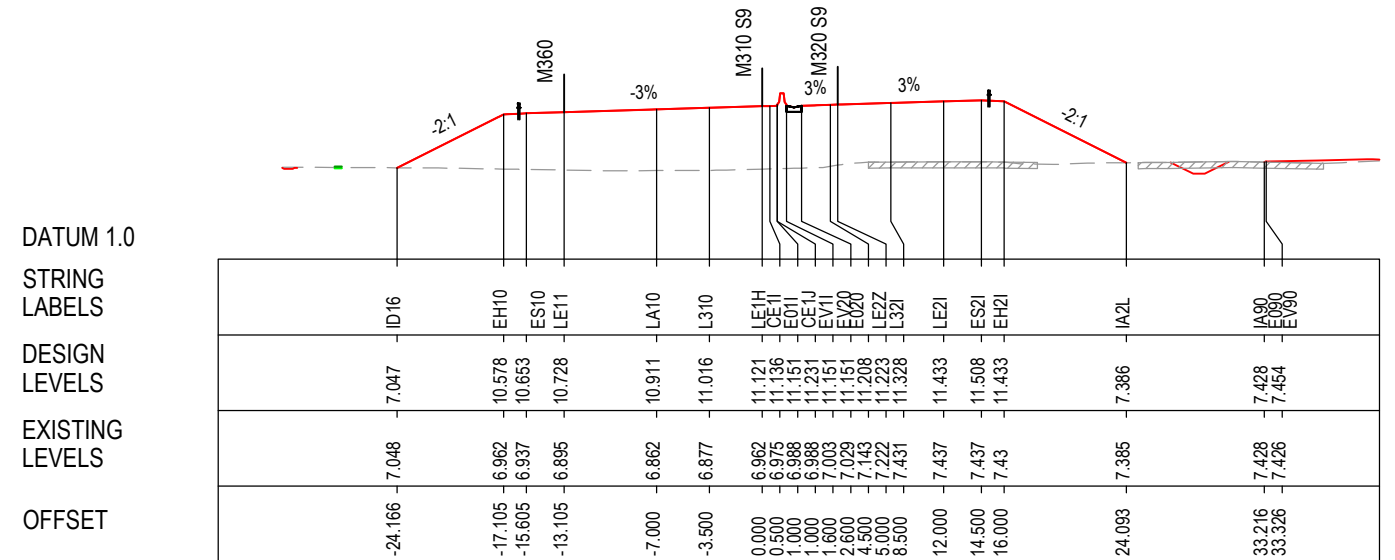
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



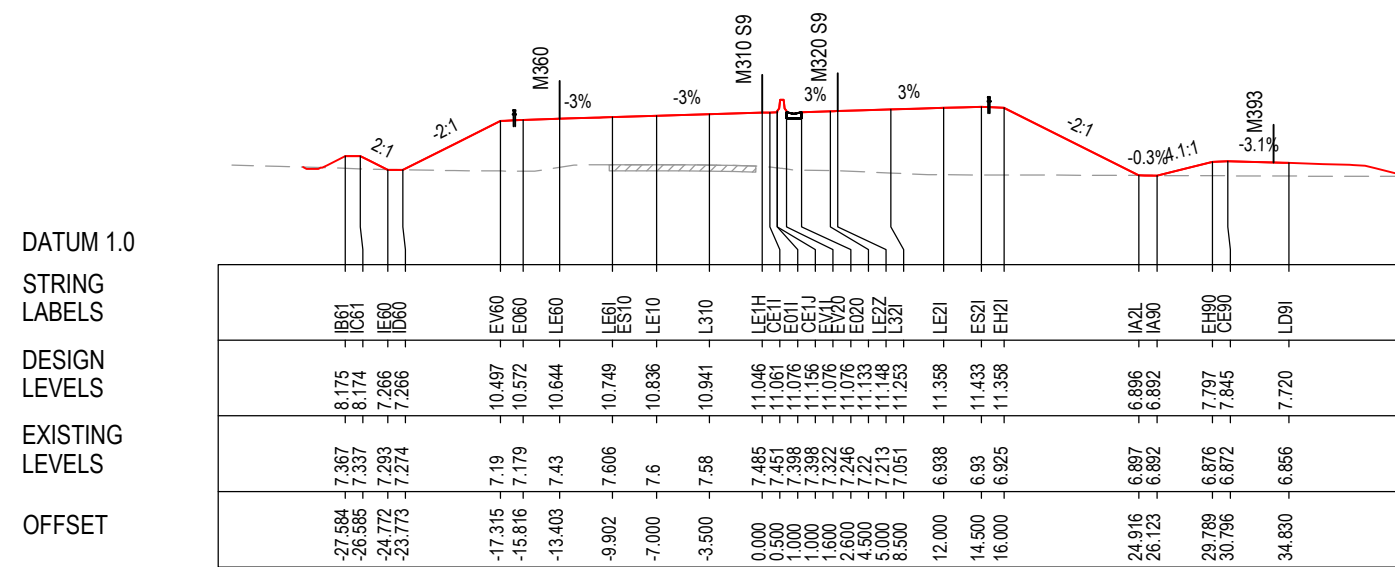
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CHAINAGE 143300



CHAINAGE 143375



CHAINAGE 143350

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IN ON A3 SIZE ORIGINAL

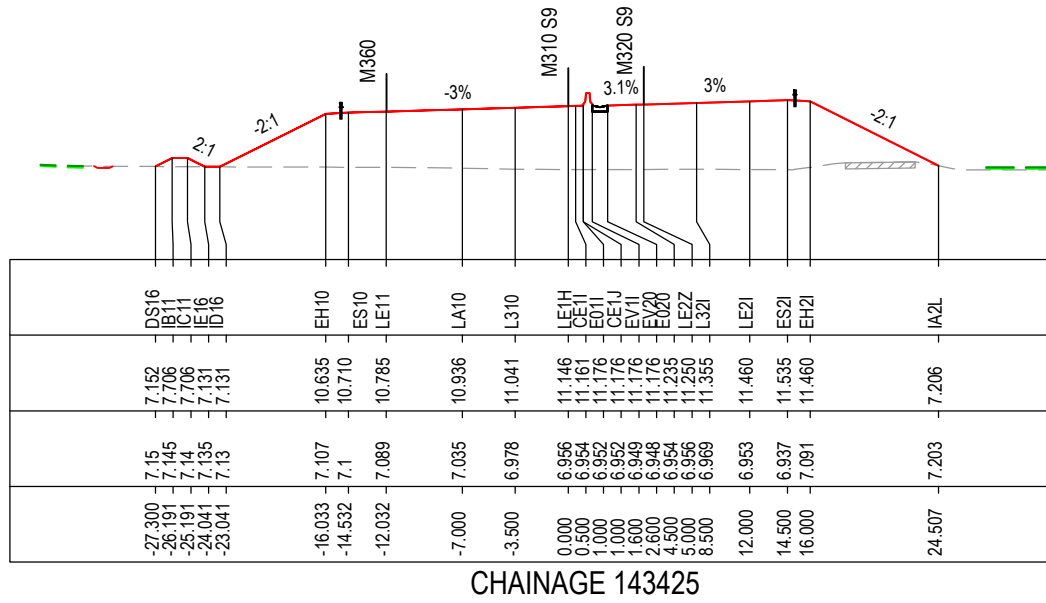
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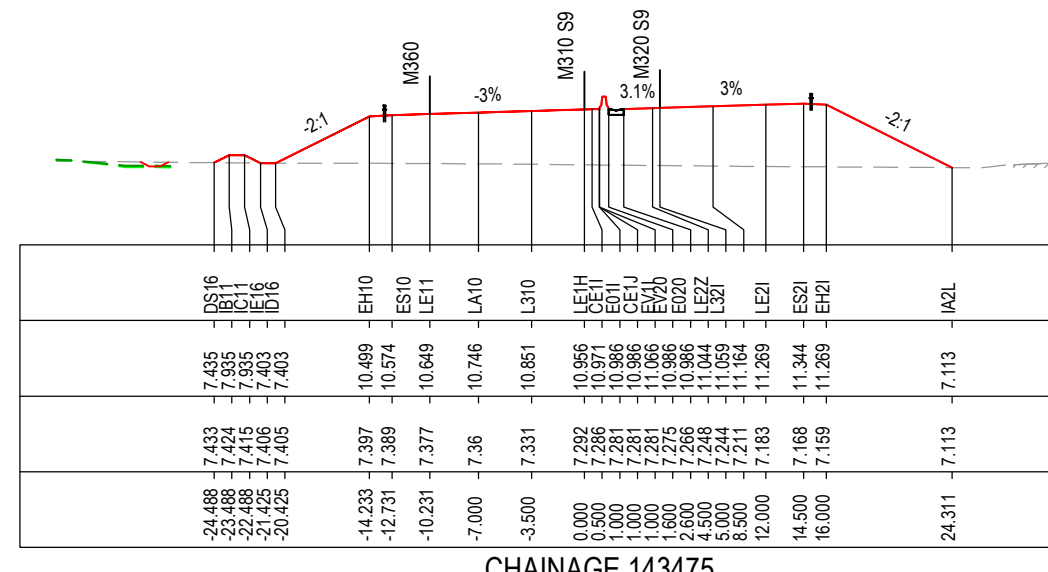
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALE(S) ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		RMS REGISTRATION No. DS2016/000619	PART -
				ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045
				SHEET No. RA-C-97080	ISSUE A

NOTES

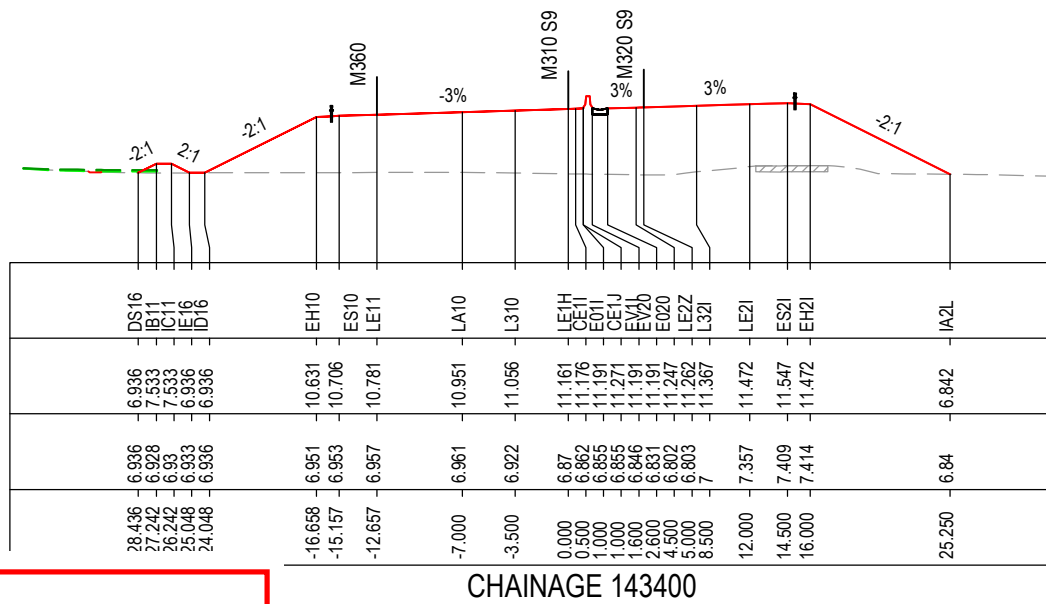
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



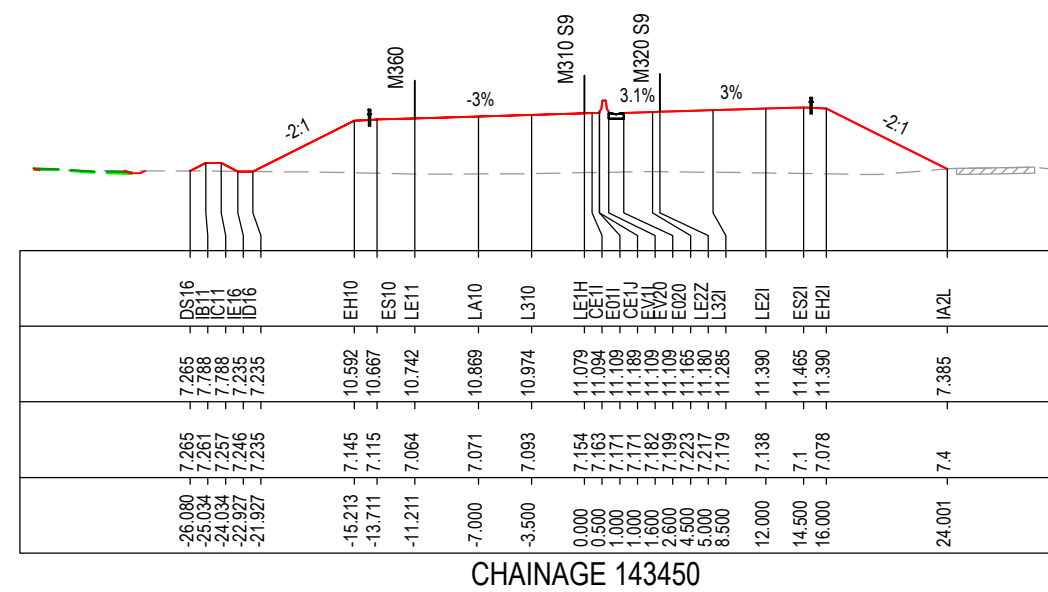
CHAINAGE 143425



CHAINAGE 143475



CHAINAGE 143400



CHAINAGE 143450

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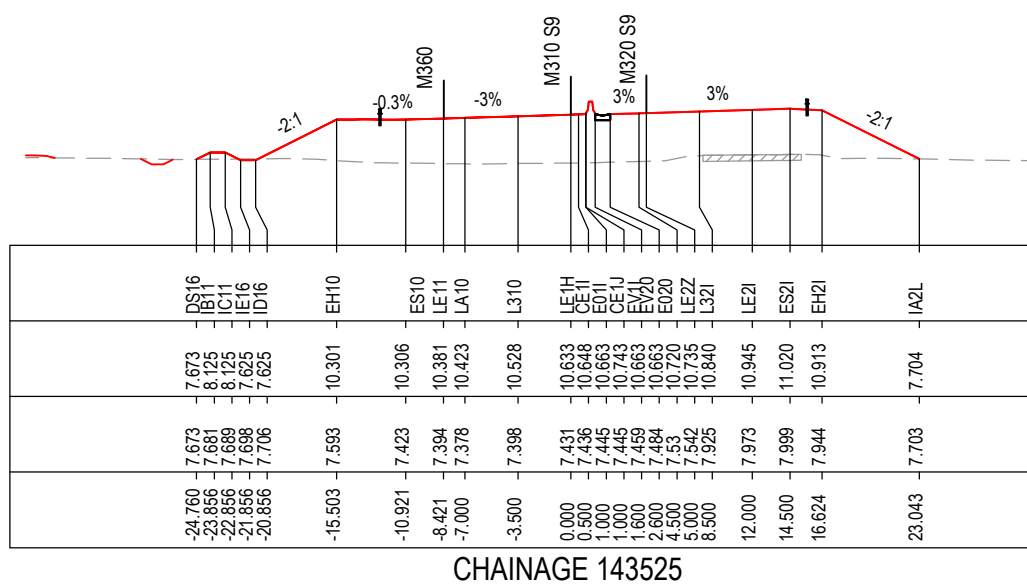
*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

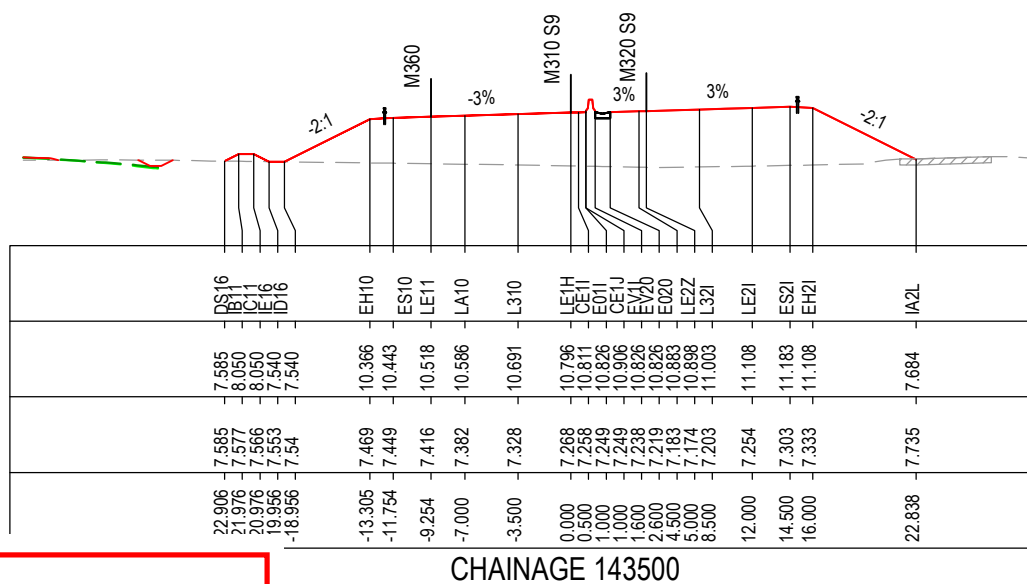
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		A3	
								DRG CHECK B.FEEHELY 19.09.16			
								DESIGN T.IRELAND 19.09.16			
								DESIGN CHECK N.BRADY 19.09.16			
								DESIGN MNGR A.SCHMIDT 19.09.16			
								PROJECT MNGR S.HIGGINS 19.09.16			
								CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD	
								PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
								ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
								SHEET No. RA-C-97081		ISSUE A	

NOTES

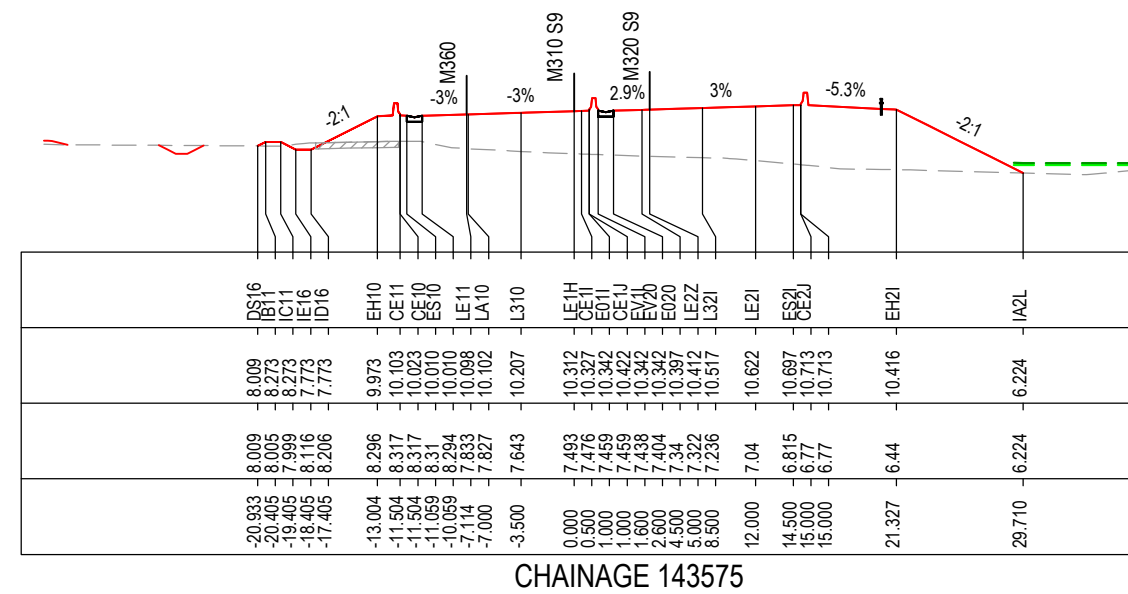
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



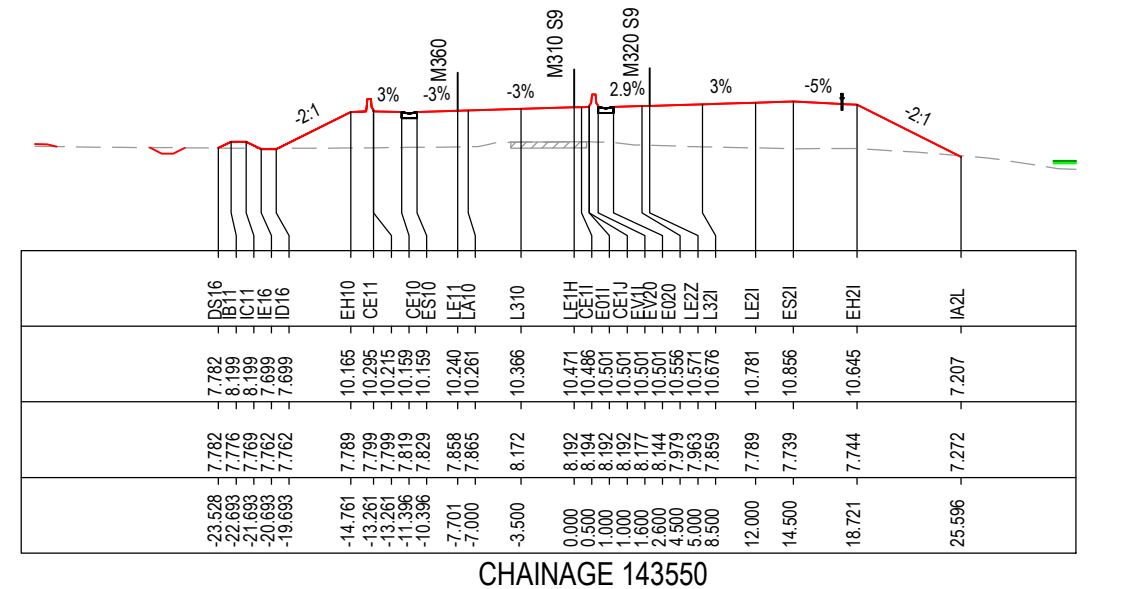
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CHAINAGE 143500



CHAINAGE 143575



CHAINAGE 143550

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IN A3 SIZE ORIGINAL

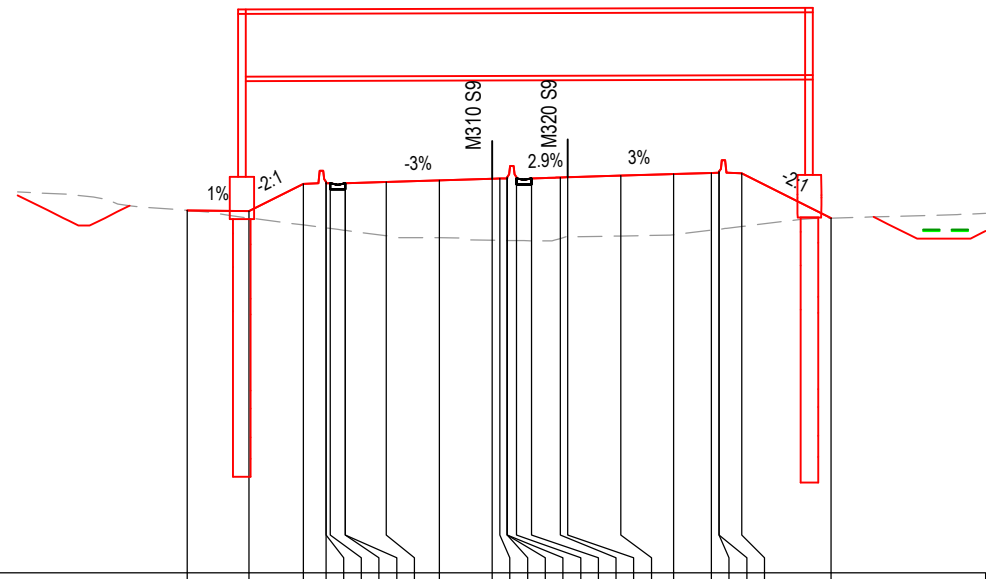
*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:14:03 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 82 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		A3	
								DRG CHECK B.FEEHELY 19.09.16			
								DESIGN T.IRELAND 19.09.16			
								DESIGN CHECK N.BRADY 19.09.16			
								DESIGN MNGR A.SCHMIDT 19.09.16			
								PROJECT MNGR S.HIGGINS 19.09.16			
								CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD	
								PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
								ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
								SHEET No. RA-C-97082		ISSUE A	

NOTES

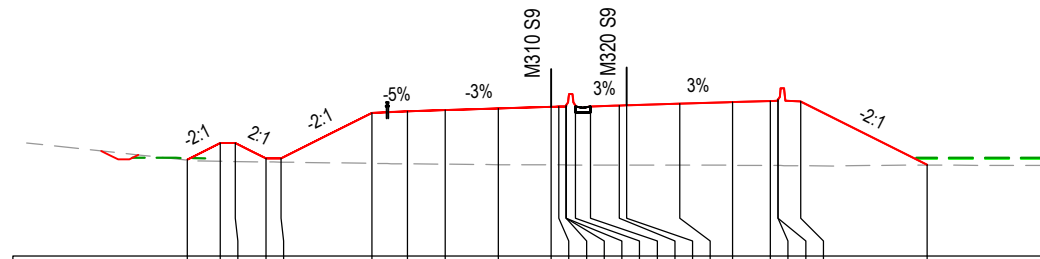
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DATUM -16.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
EI16	-7.962	-7.962	-20.181
IE16	-7.921	-7.459	-16.091
ID16	-9.717	-6.999	-12.500
IC11	-9.847	-6.806	-11.000
EH10	-9.767	-6.769	-10.710
CE11	-9.758	-6.641	-9.710
ES10	-9.758	-6.641	-9.710
LE10	-9.839	-6.284	-7.000
L310	-9.944	-6.151	-3.500
LE1H	-10.049	-5.988	0.000
CE1H	-10.064	-5.982	0.500
E011	-10.079	-5.976	1.000
CE1J	-10.079	-5.976	1.000
EV20	-10.159	-5.976	1.600
E020	-10.079	-5.968	1.600
E020	-10.135	-5.956	2.600
LE2Z	-10.150	-6.219	4.500
L321	-10.255	-6.273	5.000
LE2I	-10.360	-6.349	8.500
ES21	-10.435	-6.655	12.000
CE2J	-10.457	-6.715	14.500
EH21	-10.537	-6.715	15.000
IA2L	-7.448	-7.449	16.500

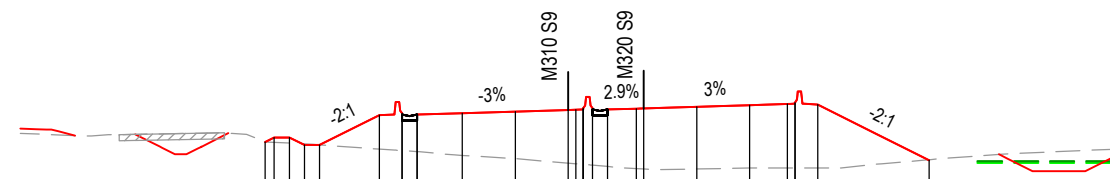
CHAINAGE 143625



DATUM 0.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
DS16	-6.376	-6.349	-24.077
IB11	-7.470	-6.257	-21.869
IC11	-7.470	-6.257	-21.869
IE16	-6.460	-6.228	-18.869
ID16	-6.460	-6.213	-17.869
EH10	-9.463	-6.127	-11.863
ES10	-9.581	-6.099	-9.500
LE10	-9.656	-6.077	-7.000
L310	-9.761	-6.047	-3.500
LE1H	-9.866	-6.030	0.000
CE1H	-9.881	-6.028	0.500
E011	-9.896	-6.026	1.000
CE1J	-9.896	-6.026	1.000
EV20	-9.976	-6.026	1.600
E020	-9.896	-6.021	1.600
E020	-9.896	-6.014	2.600
LE2Z	-9.953	-6.015	4.500
L321	-9.968	-6.016	5.000
LE2I	-10.073	-6.018	8.500
LE2I	-10.178	-6.008	12.000
ES21	-10.253	-5.999	14.500
CE2J	-10.268	-5.967	15.000
EH21	-10.348	-5.967	15.000
IA2L	-6.035	-6.019	16.500

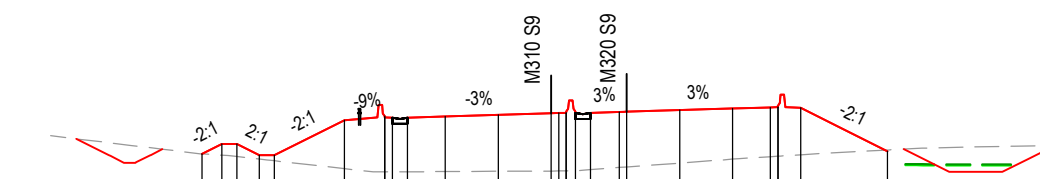
CHAINAGE 143675



DATUM 1.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
DS16	-8.050	-8.050	20.042
IB11	-8.347	-8.027	-19.447
IC11	-8.347	-7.999	-18.447
IE16	-7.847	-7.847	-17.447
ID16	-7.847	-7.847	-16.447
EH10	-9.821	-7.582	-12.500
CE11	-9.951	-7.478	-11.000
ES10	-9.871	-7.478	-10.000
LE10	-9.871	-7.411	-10.000
LE10	-9.961	-7.159	-7.000
L310	-10.066	-6.947	-3.500
LE1H	-10.171	-6.653	0.000
CE1H	-10.186	-6.611	0.500
E011	-10.201	-6.569	1.000
CE1J	-10.201	-6.569	1.000
EV20	-10.281	-6.569	1.600
E020	-10.201	-6.518	1.600
E020	-10.256	-6.434	2.600
LE2Z	-10.256	-6.289	4.500
L321	-10.376	-6.267	5.000
LE2I	-10.481	-6.329	8.500
ES21	-10.556	-6.341	12.000
CE2J	-10.577	-6.341	14.500
EH21	-10.657	-6.341	15.000
IA2L	-6.835	-6.878	16.500

CHAINAGE 143600



DATUM 1.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
DS16	-7.263	-7.263	-23.092
IB11	-7.917	-7.180	-21.784
IC11	-7.917	-7.087	-20.784
IE16	-7.175	-6.921	-19.301
ID16	-7.175	-6.809	-18.301
EH10	-9.487	-6.291	-13.677
CE11	-9.758	-6.078	-11.000
ES10	-9.678	-6.078	-10.500
LE10	-9.663	-6.062	-9.500
LE10	-9.738	-6.095	-7.000
L310	-9.843	-6.112	-3.500
LE1H	-9.948	-6.129	0.000
CE1H	-9.963	-6.132	0.500
E011	-9.978	-6.134	1.000
CE1J	-9.978	-6.134	1.000
EV20	-9.978	-6.134	1.600
E020	-9.978	-6.225	1.600
E020	-9.978	-6.251	2.600
LE2Z	-10.050	-6.364	4.500
L321	-10.155	-6.401	5.000
LE2I	-10.260	-6.657	8.500
LE2I	-10.260	-6.914	12.000
ES21	-10.335	-7.076	14.500
CE2J	-10.360	-7.108	15.000
EH21	-10.310	-7.108	15.000
IA2L	-7.435	-7.518	16.500

CHAINAGE 143650

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:14:19 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 83 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		PART -	
								DRG CHECK B.FEEHELY 19.09.16		RMS REGISTRATION No. DS2016/000619	
								DESIGN T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								DESIGN CHECK N.BRADY 19.09.16		EDMS No. SF2015/118045	
								DESIGN MNGR A.SCHMIDT 19.09.16		SHEET No. RA-C-97083	
								PROJECT MNGR S.HIGGINS 19.09.16		ISSUE A	

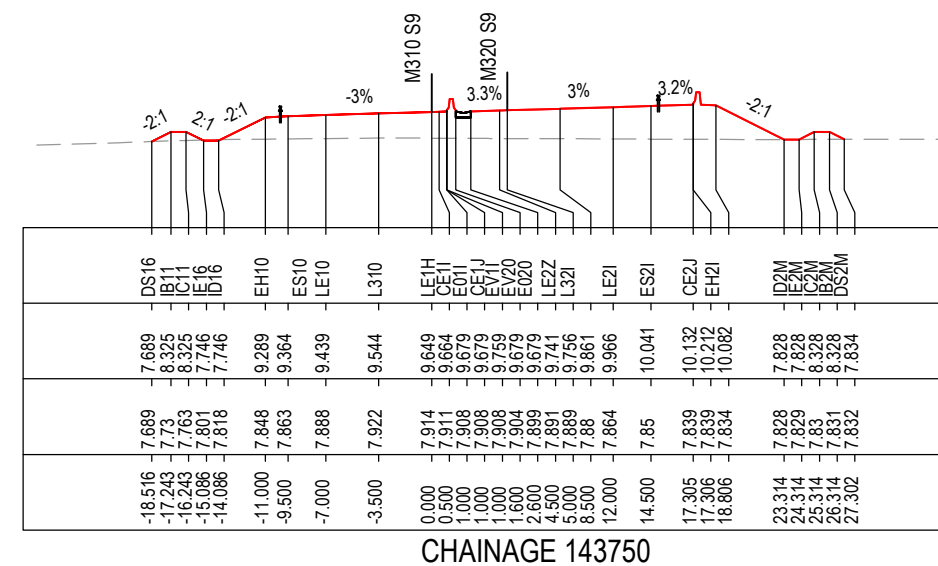
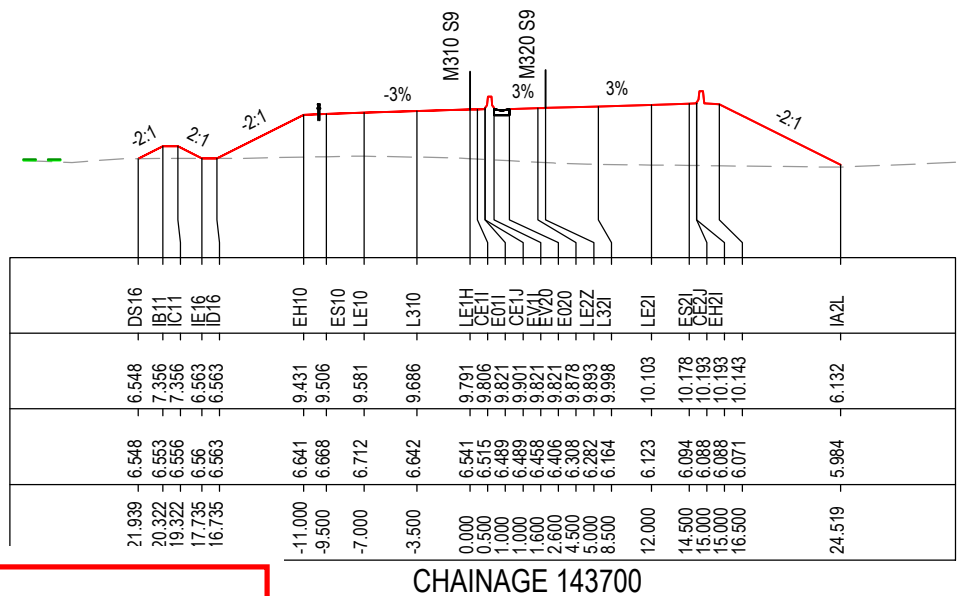
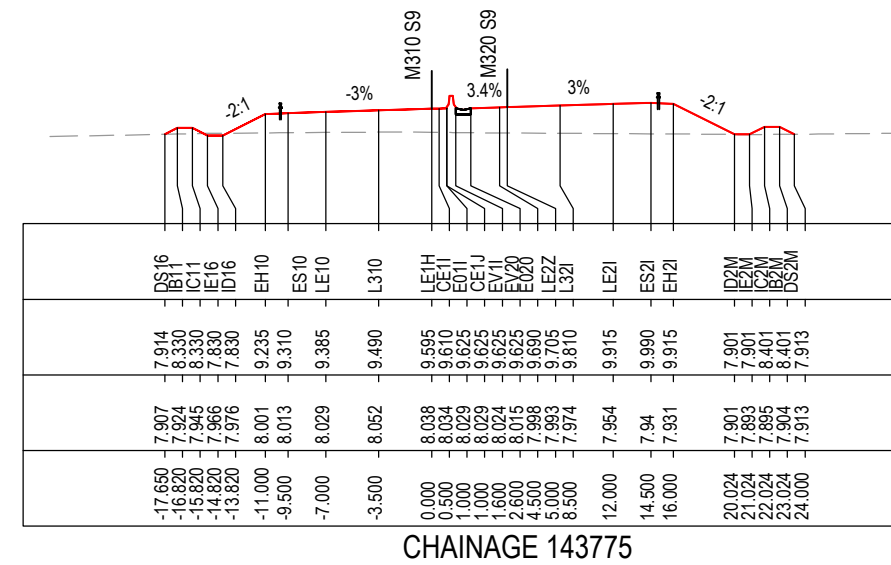
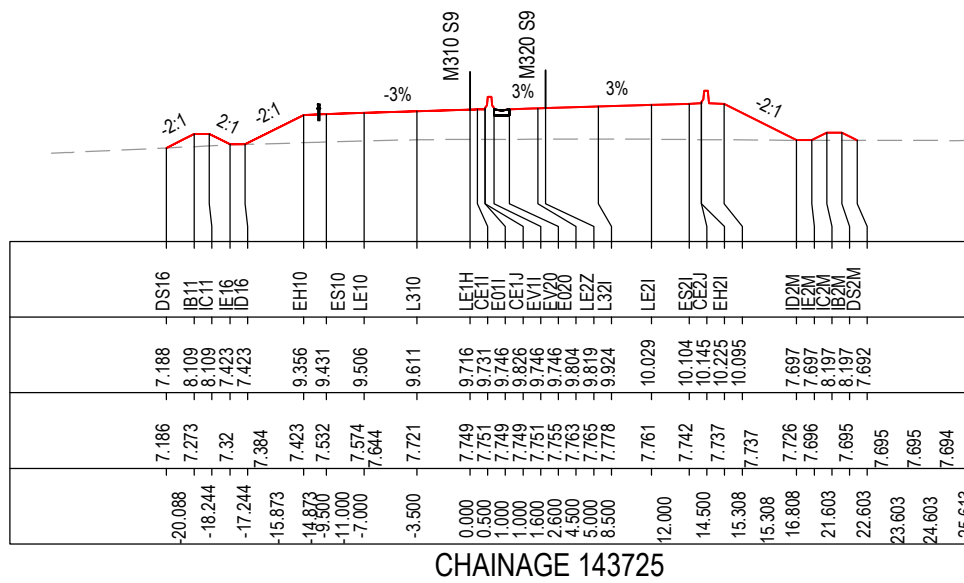
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IN ON A3 SIZE ORIGINAL

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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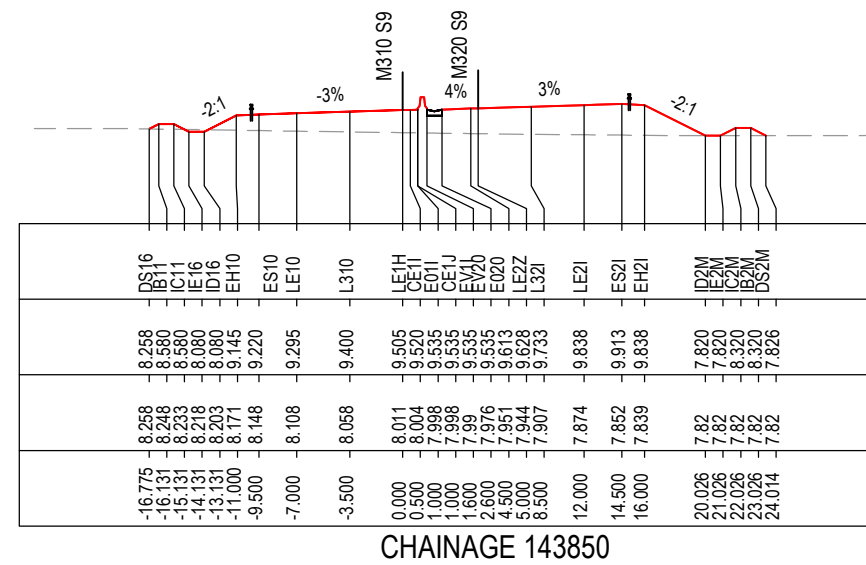
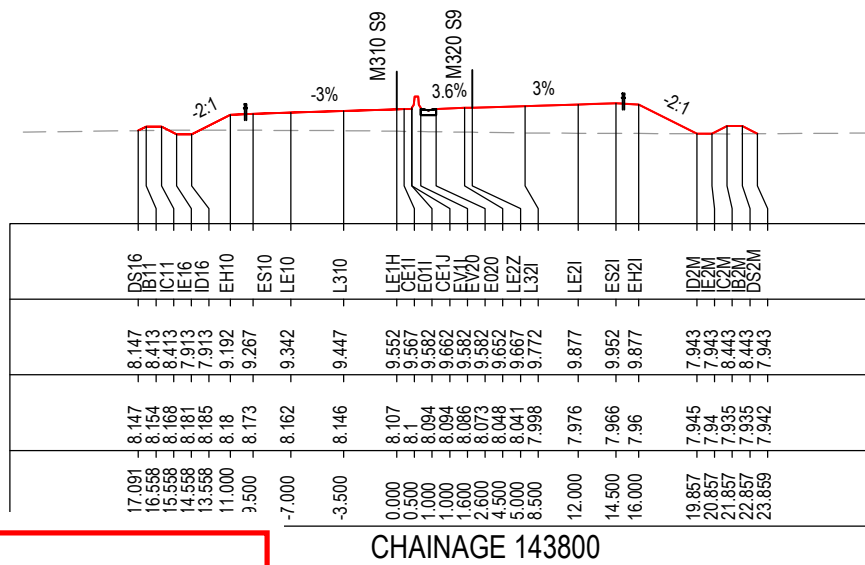
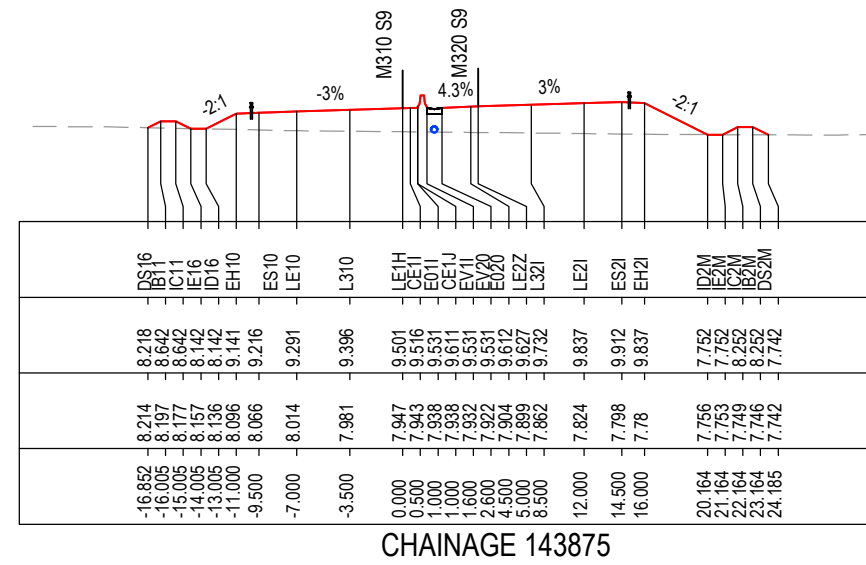
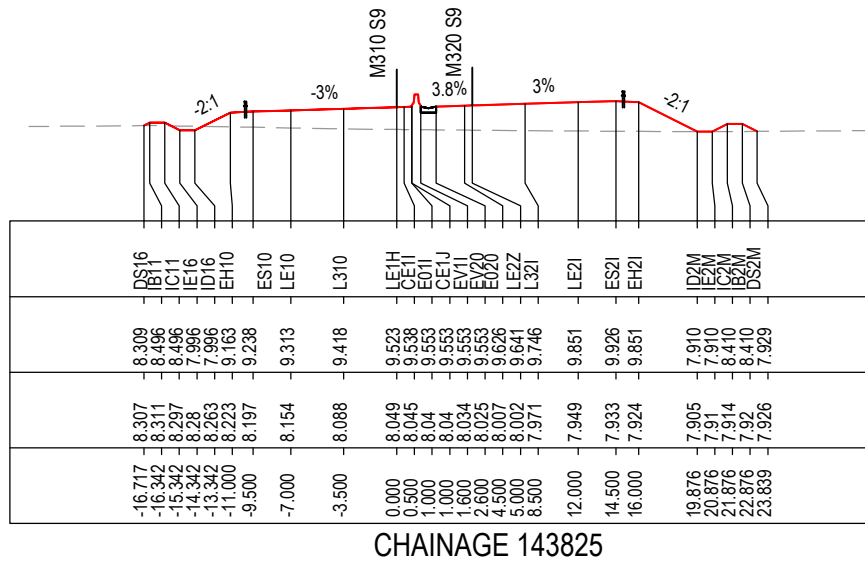
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:14:34 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 84 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		PART	
								DRG CHECK B.FEEHELY 19.09.16		PART	
								DESIGN T.IRELAND 19.09.16		PART	
								DESIGN CHECK N.BRADY 19.09.16		PART	
								DESIGN MNGR A.SCHMIDT 19.09.16		PART	
								PROJECT MNGR S.HIGGINS 19.09.16		PART	
								PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
								ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
								SHEET No. RA-C-97084		ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



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IN ON A3 SIZE ORIGINAL

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:14:49 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 85 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		-	
								DRG CHECK B.FEEHELY 19.09.16		A	
								DESIGN T.IRELAND 19.09.16			
								DESIGN CHECK N.BRADY 19.09.16			
								DESIGN MNGR A.SCHMIDT 19.09.16			
								PROJECT MNGR S.HIGGINS 19.09.16			
								PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
								ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
								SHEET No. RA-C-97085		ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

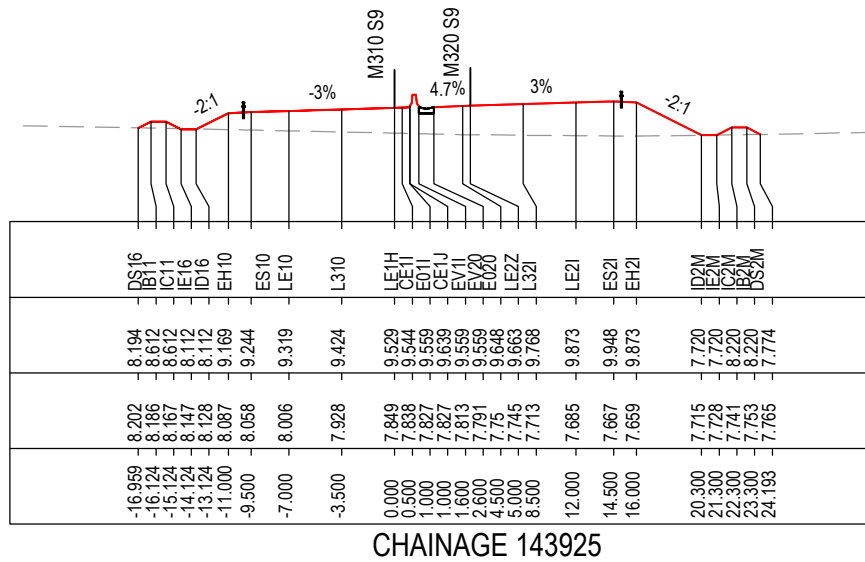
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 143925

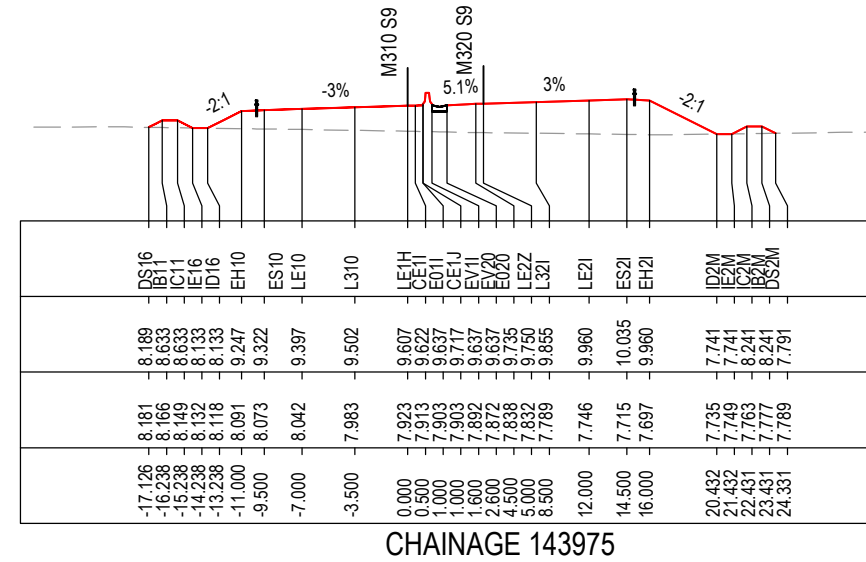
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 143975

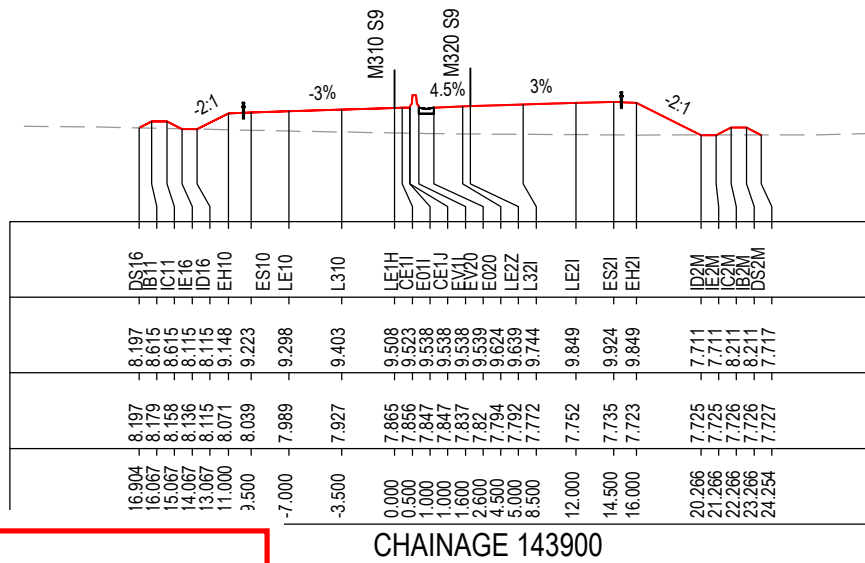
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 143900

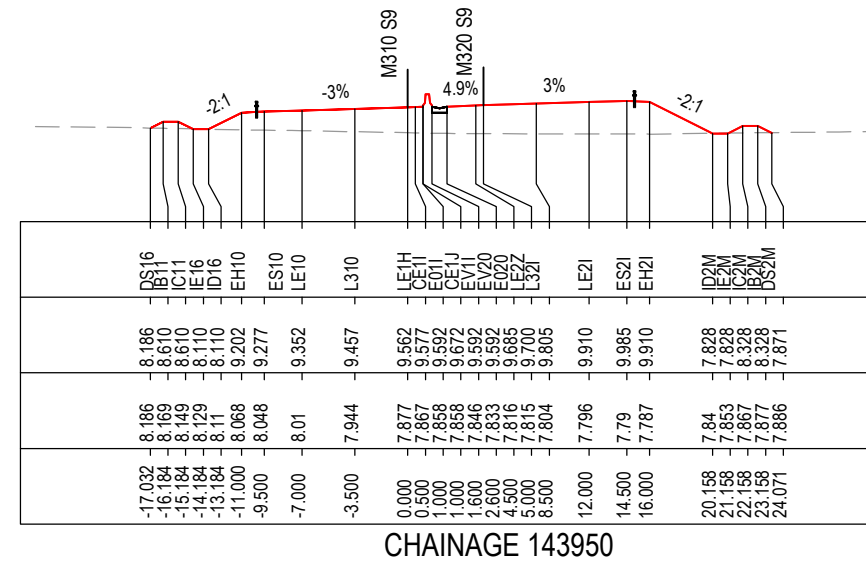
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 143950

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IN A3 SIZE ORIGINAL

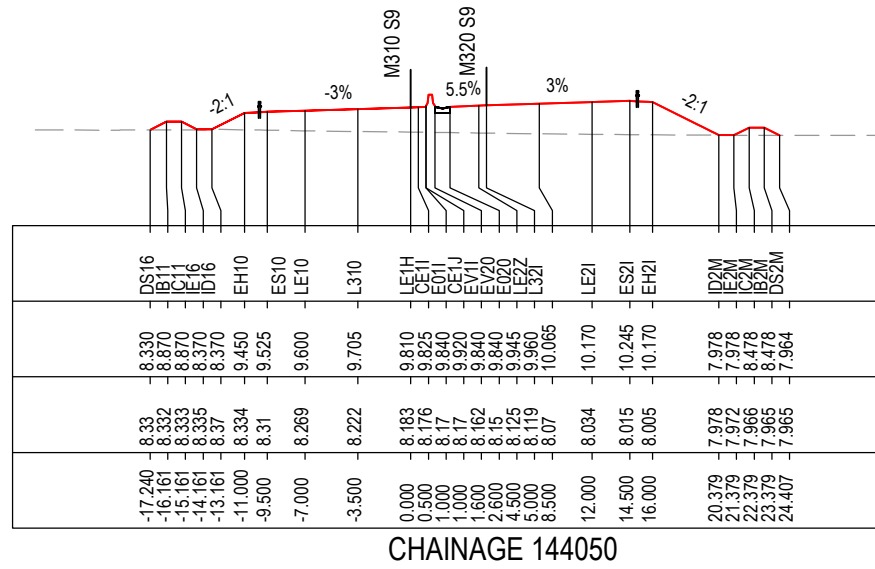
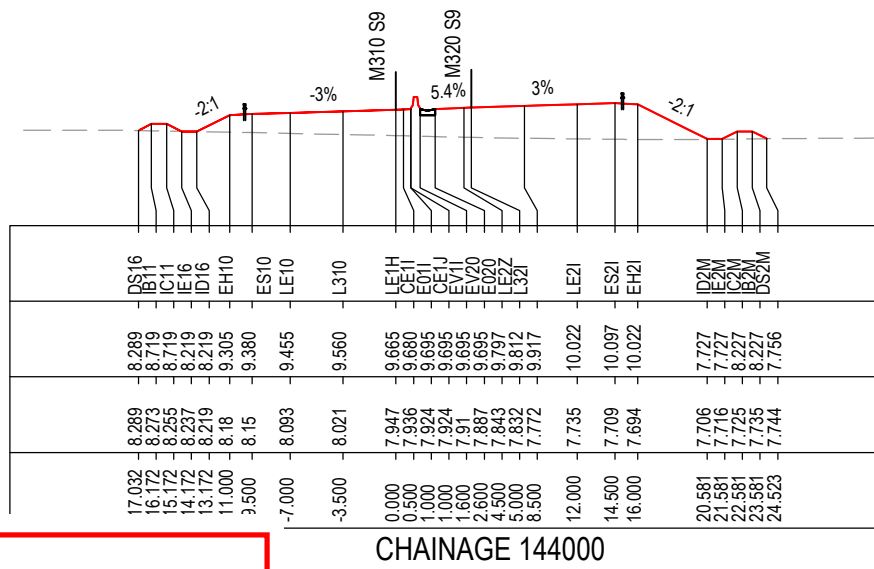
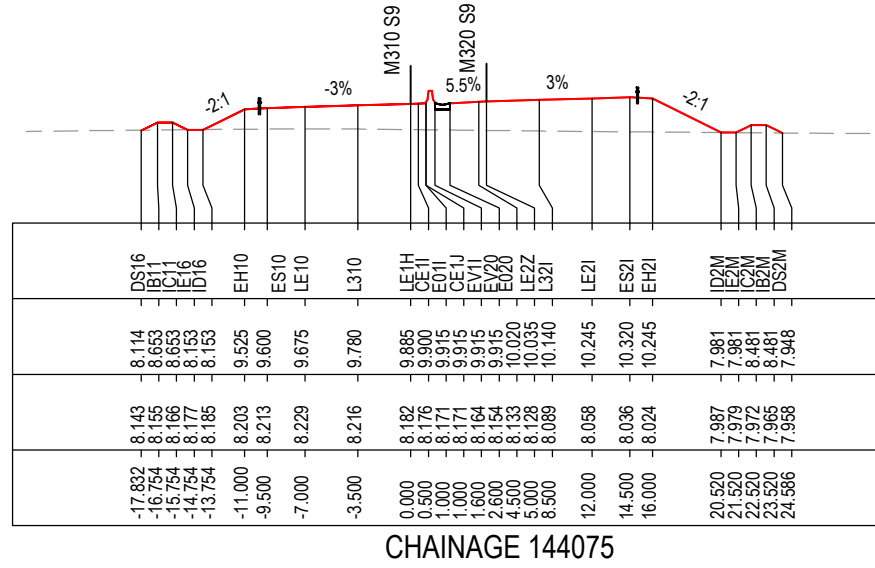
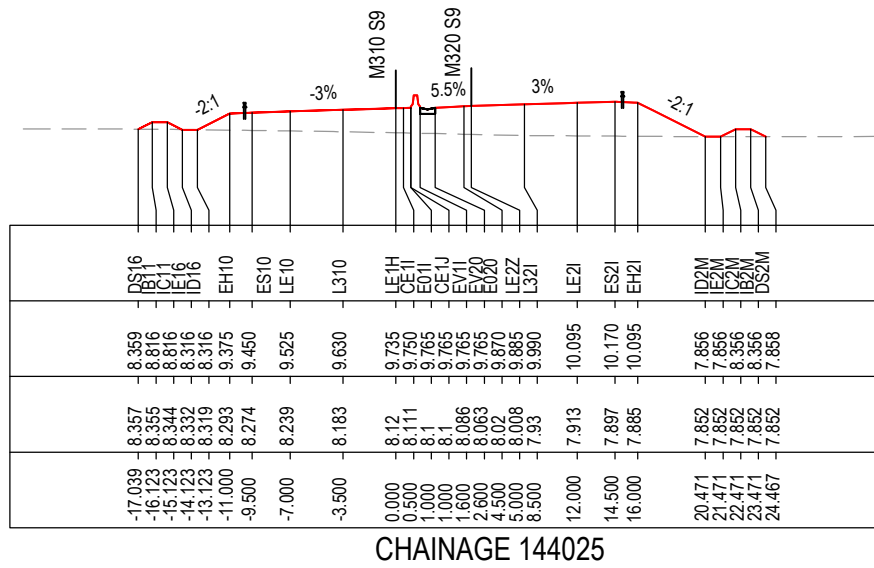
***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:15:05 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 86 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97086		PART A		ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



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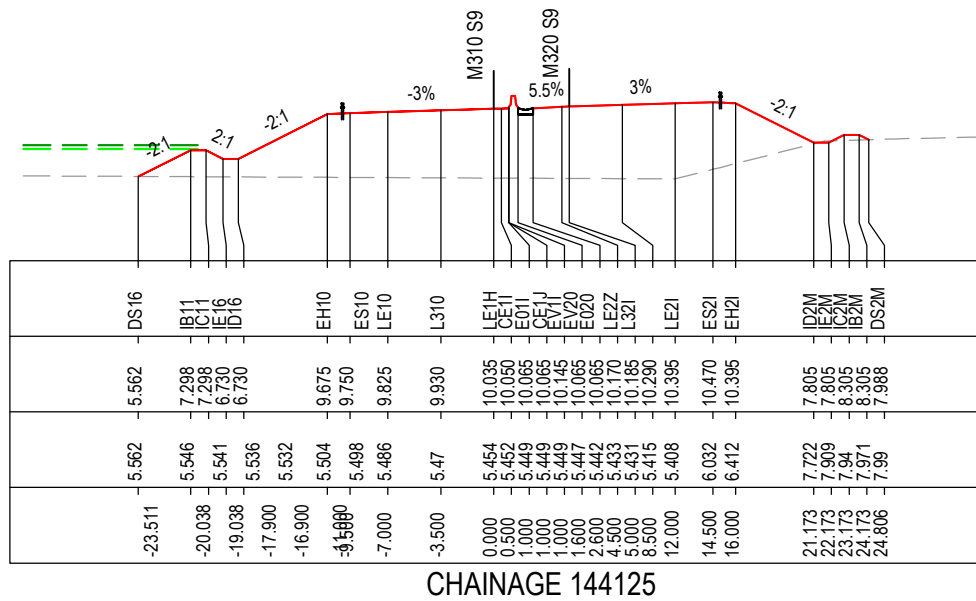
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ACCEPTED FOR CONSTRUCTION

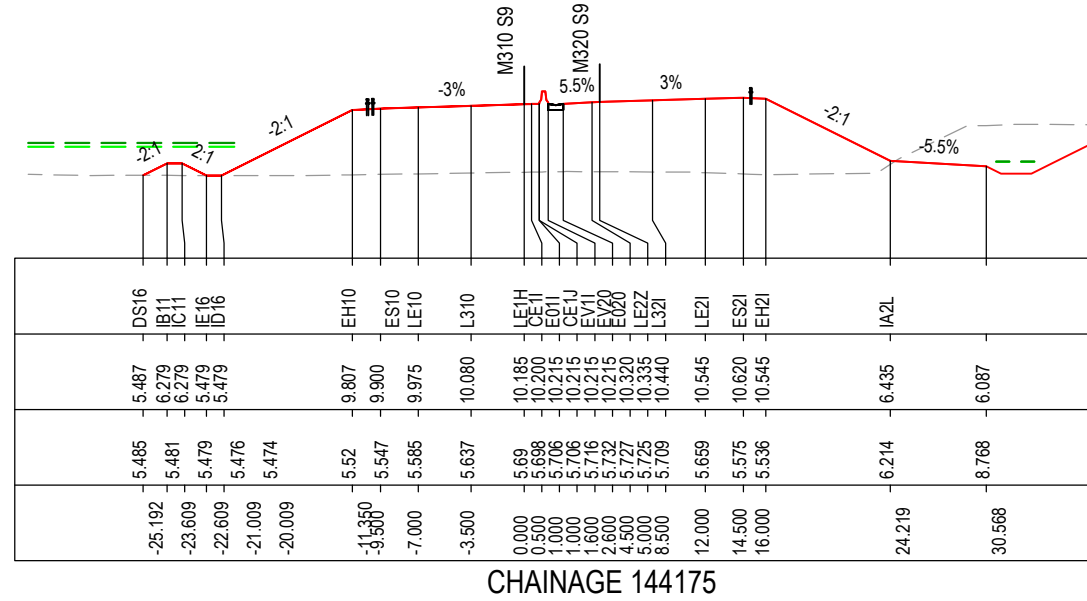
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		-	
								DRG CHECK B.FEEHELY 19.09.16		A	
								DESIGN T.IRELAND 19.09.16			
								DESIGN CHECK N.BRADY 19.09.16			
								DESIGN MNGR A.SCHMIDT 19.09.16			
								PROJECT MNGR S.HIGGINS 19.09.16			
								PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
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								SHEET No. RA-C-97087		ISSUE A	

NOTES

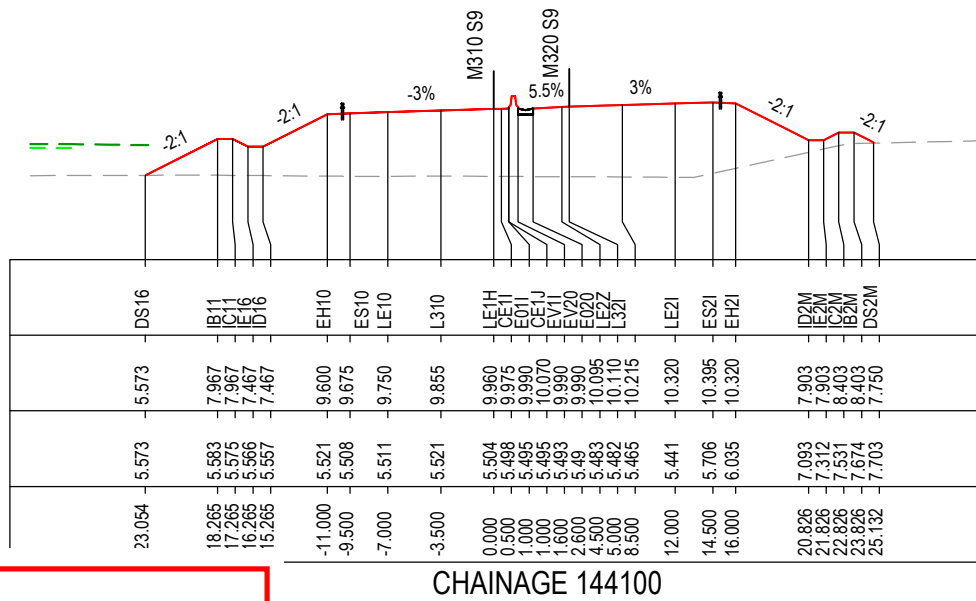
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



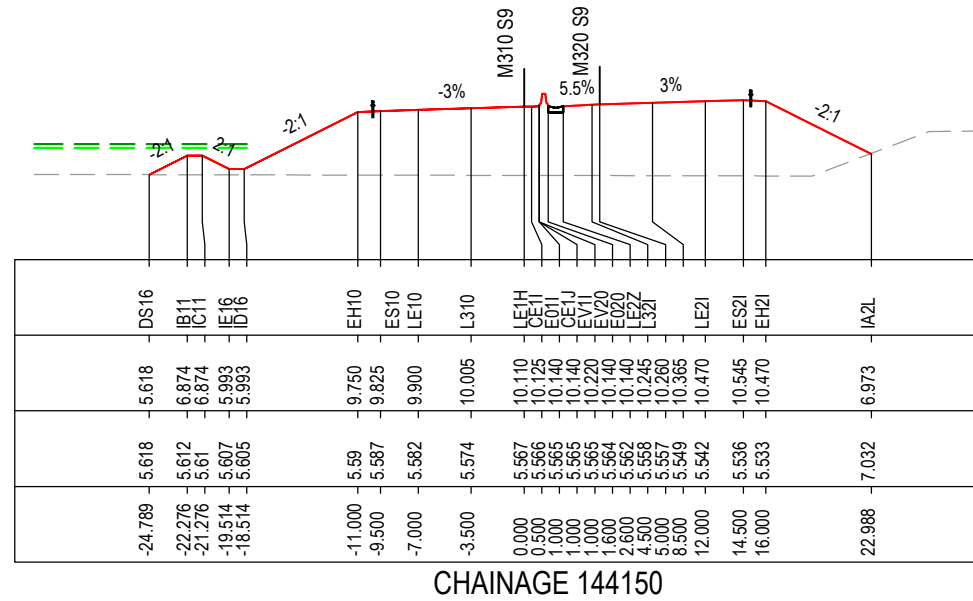
CHAINAGE 144125



CHAINAGE 144175



CHAINAGE 144100



CHAINAGE 144150

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IN A3 SIZE ORIGINAL

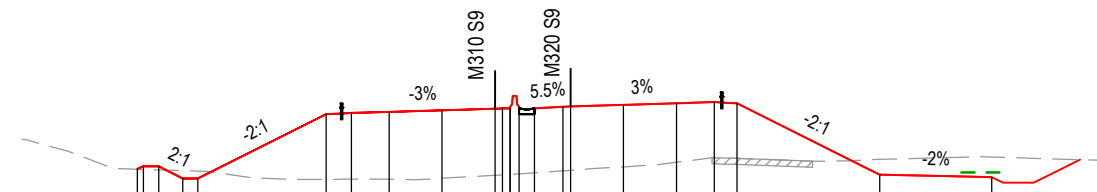
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:15:35 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 88 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		PART	
								DRG CHECK B.FEEHELY 19.09.16		PART	
								DESIGN T.IRELAND 19.09.16		PART	
								DESIGN CHECK N.BRADY 19.09.16		PART	
								DESIGN MNGR A.SCHMIDT 19.09.16		PART	
								PROJECT MNGR S.HIGGINS 19.09.16		PART	
								PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
								ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
								SHEET No. RA-C-97088		ISSUE A	

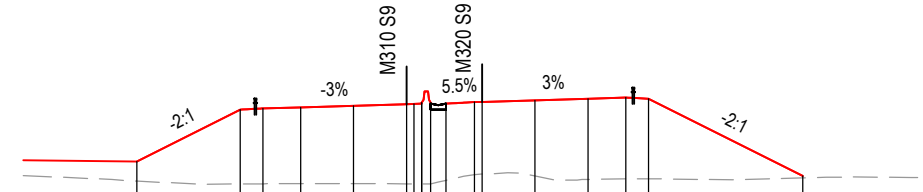
NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



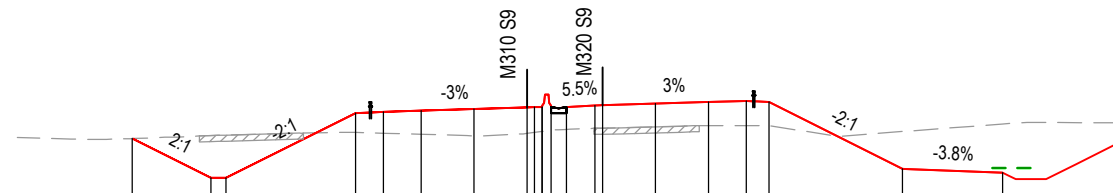
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DESIGN LEVELS	6.346, 6.525, 6.525, 6.287, 5.725, 5.725, 9.967, 10.050, 10.125, 10.230, 10.335, 10.350, 10.350, 10.365, 10.365, 10.365, 10.365, 10.470, 10.485, 10.590, 10.695, 10.770, 10.695, 5.968, 5.816
EXISTING LEVELS	6.33, 6.318, 6.287, 6.238, 6.208, 5.665, 5.675, 5.673, 5.732, 5.925, 5.953, 5.986, 5.986, 6.027, 6.096, 6.226, 6.26, 6.491, 6.795, 7.097, 7.045, 6.982, 7.131
OFFSET	-23.654, -23.252, -22.252, -20.652, -19.652, -11.168, -9.500, -7.000, -3.500, 0.000, 0.500, 1.000, 1.000, 1.600, 2.600, 4.500, 8.500, 12.000, 14.500, 16.000, 25.454, 32.862

CHAINAGE 144225



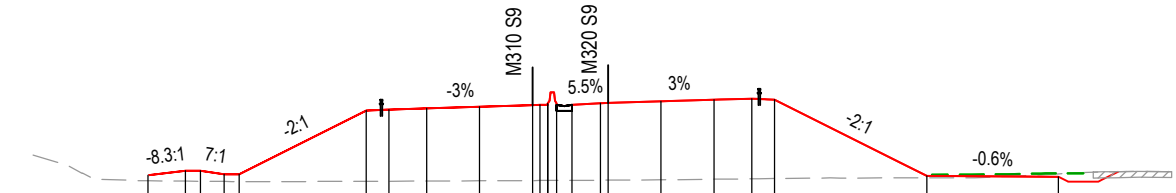
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DESIGN LEVELS	6.700, 10.125, 10.200, 10.275, 10.380, 10.485, 10.500, 10.515, 10.515, 10.515, 10.515, 10.620, 10.635, 10.740, 10.845, 10.920, 10.845, 5.738
EXISTING LEVELS	5.396, 5.211, 5.222, 5.237, 5.228, 5.214, 5.208, 5.208, 5.217, 5.443, 5.815, 5.874, 5.739, 5.513, 5.545, 5.552, 5.61
OFFSET	-17.850, -11.000, -9.500, -7.000, -3.500, 0.000, 0.500, 1.000, 1.000, 1.600, 2.600, 4.500, 8.500, 12.000, 14.500, 16.000, 26.209

CHAINAGE 144275



DATUM 0.0	
STRING LABELS	DS16, IE16, ID16, EH10, ES10, LE10, L310, LE1H, CE1I, CE1J, CE1J, EV1I, EV20, E020, LE2Z, L32I, LE2I, ES2I, EH2I, IA2L
DESIGN LEVELS	8.201, 5.602, 5.602, 9.882, 9.975, 10.050, 10.155, 10.260, 10.275, 10.290, 10.290, 10.290, 10.290, 10.395, 10.410, 10.515, 10.620, 10.695, 10.620, 6.202, 5.952
EXISTING LEVELS	8.201, 8.399, 8.427, 8.602, 8.551, 8.482, 8.383, 8.548, 8.612, 8.676, 8.753, 8.811, 8.885, 8.896, 8.976, 9.056, 9.052, 9.048, 8.669, 9.167
OFFSET	26.110, 20.912, 19.912, -11.350, -9.500, -7.000, -3.500, 0.000, 0.500, 1.000, 1.000, 1.600, 2.600, 4.500, 8.500, 12.000, 14.500, 16.000, 24.837, 31.460

CHAINAGE 144200



DATUM 0.0	
STRING LABELS	DS16, IB11, IE16, ID16, EH10, ES10, LE10, L310, LE1H, CE1I, CE1J, CE1J, EV1I, EV20, E020, LE2Z, L32I, LE2I, ES2I, EH2I, IA2L
DESIGN LEVELS	5.774, 6.073, 6.073, 6.648, 6.648, 10.050, 10.125, 10.200, 10.305, 10.410, 10.425, 10.440, 10.440, 10.520, 10.520, 10.440, 10.440, 10.545, 10.560, 10.665, 10.770, 10.845, 10.770, 5.734, 5.681
EXISTING LEVELS	5.41, 5.388, 5.379, 5.364, 5.355, 5.377, 5.382, 5.391, 5.409, 5.426, 5.429, 5.431, 5.431, 5.431, 5.434, 5.439, 5.449, 5.451, 5.477, 5.513, 5.539, 5.555, 5.607, 5.863
OFFSET	-25.448, -22.974, -21.974, -20.404, -19.404, -11.000, -9.500, -7.000, -3.500, 0.000, 0.500, 1.000, 1.000, 1.600, 2.600, 4.500, 8.500, 12.000, 14.500, 16.000, 26.072, 34.775

CHAINAGE 144250

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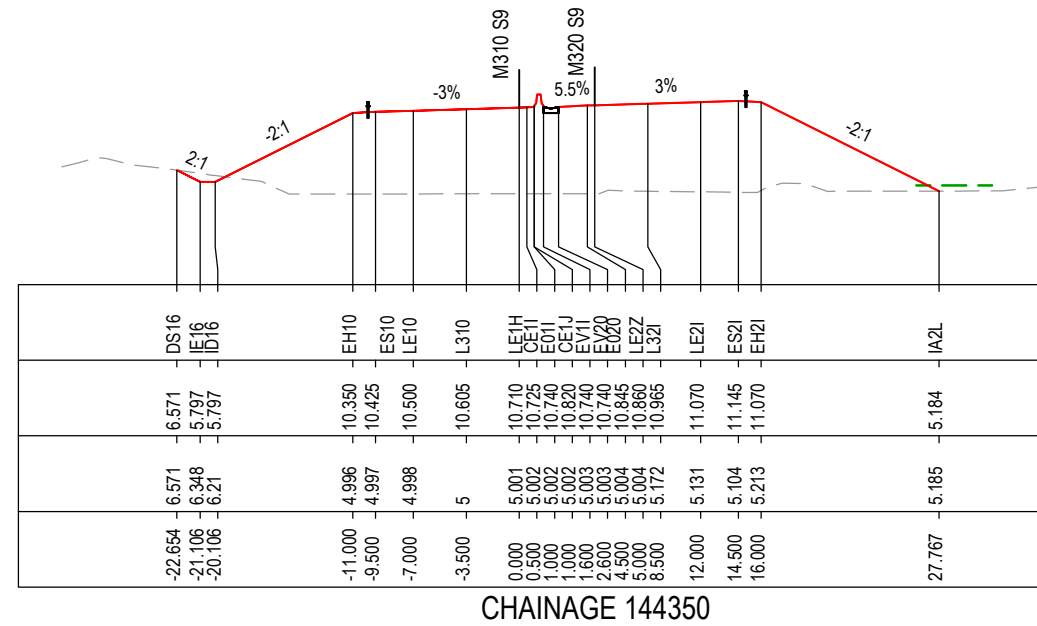
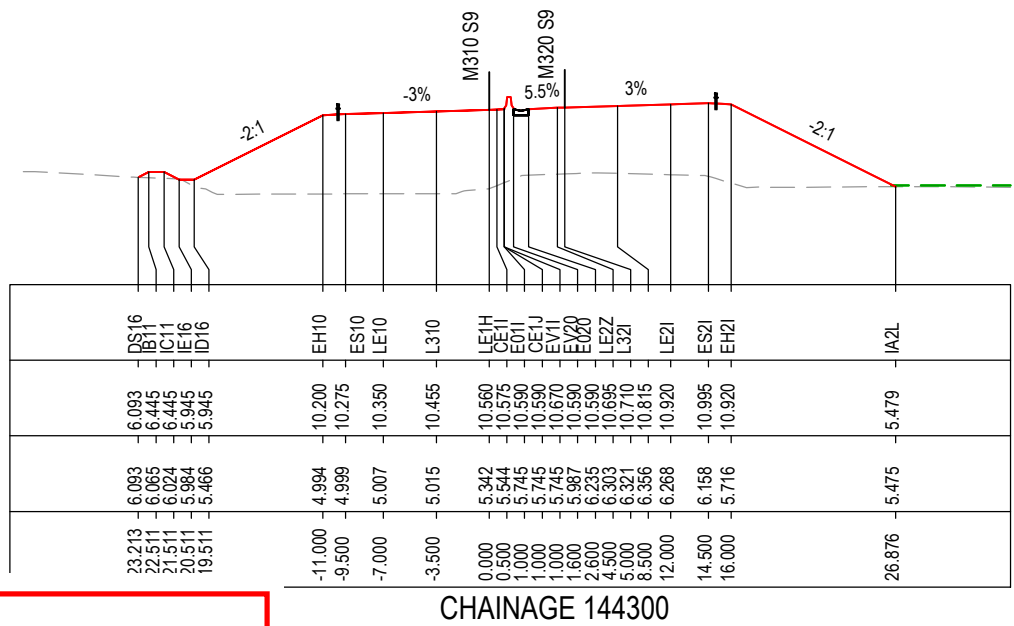
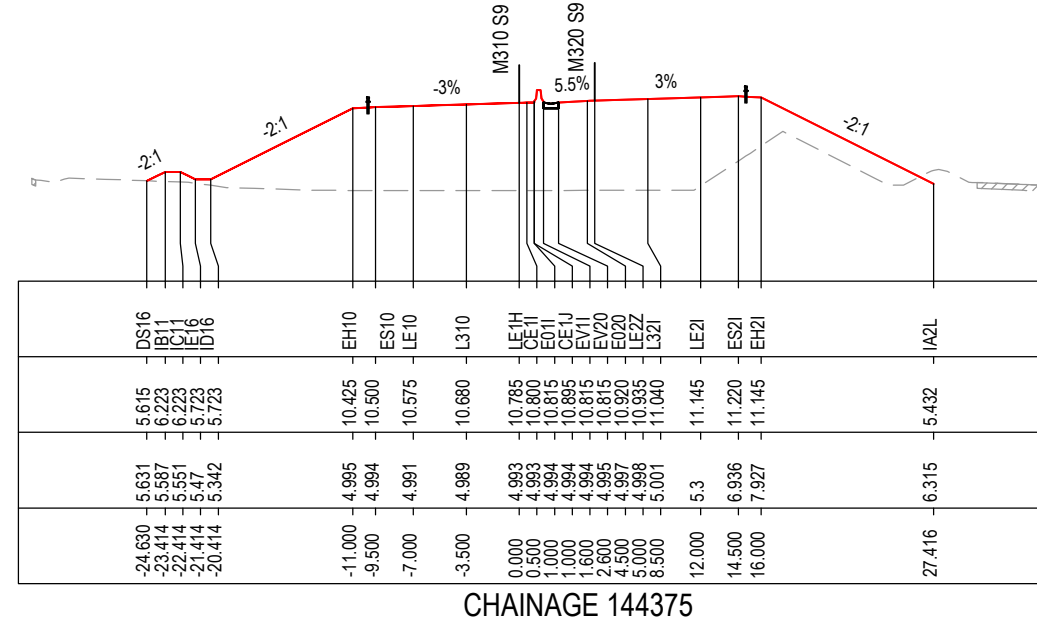
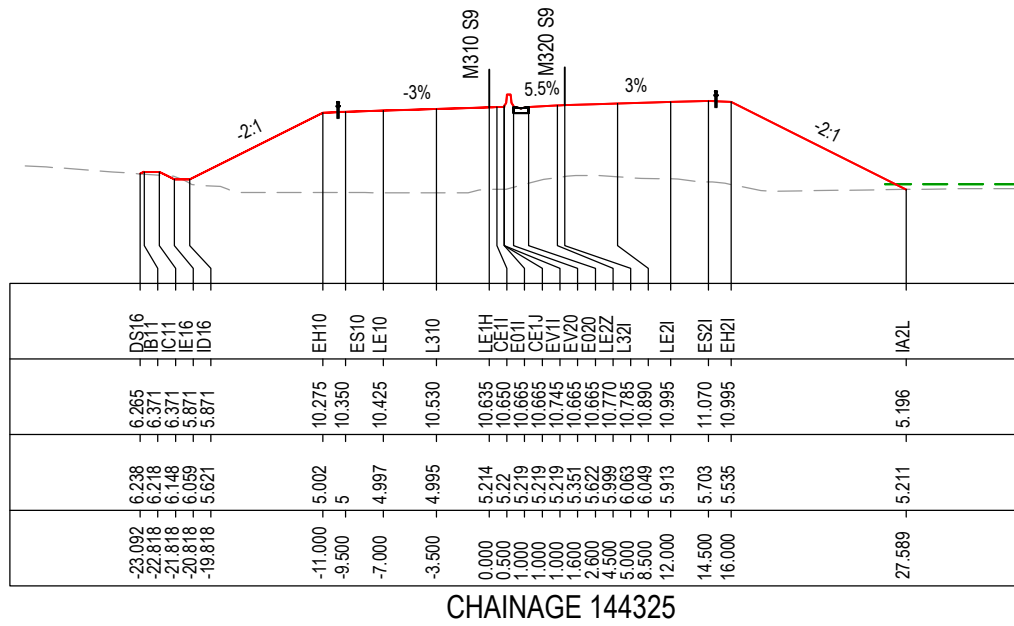
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:15:50 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		A3																																								
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE																																								
								<table border="1"> <tr><td>DRWN</td><td>R.MANN</td><td>19.09.16</td></tr> <tr><td>DRG CHECK</td><td>B.FEEHELY</td><td>19.09.16</td></tr> <tr><td>DESIGN</td><td>T.IRELAND</td><td>19.09.16</td></tr> <tr><td>DESIGN CHECK</td><td>N.BRADY</td><td>19.09.16</td></tr> <tr><td>DESIGN MNGR</td><td>A.SCHMIDT</td><td>19.09.16</td></tr> <tr><td>PROJECT MNGR</td><td>S.HIGGINS</td><td>19.09.16</td></tr> </table>		DRWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1"> <tr><td>RMS REGISTRATION No.</td><td>DS2016/000619</td><td>PART</td></tr> <tr><td>ISSUE STATUS</td><td>ISSUED FOR CONSTRUCTION</td><td>EDMS No.</td></tr> <tr><td></td><td></td><td>SF2015/118045</td></tr> <tr><td></td><td></td><td>SHEET No.</td></tr> <tr><td></td><td></td><td>RA-C-97089</td></tr> <tr><td></td><td></td><td>ISSUE</td></tr> <tr><td></td><td></td><td>A</td></tr> </table>		RMS REGISTRATION No.	DS2016/000619	PART	ISSUE STATUS	ISSUED FOR CONSTRUCTION	EDMS No.			SF2015/118045			SHEET No.			RA-C-97089			ISSUE			A
DRWN	R.MANN	19.09.16																																																
DRG CHECK	B.FEEHELY	19.09.16																																																
DESIGN	T.IRELAND	19.09.16																																																
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		SHEET No.																																																
		RA-C-97089																																																
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NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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10: ON A3 SIZE ORIGINAL

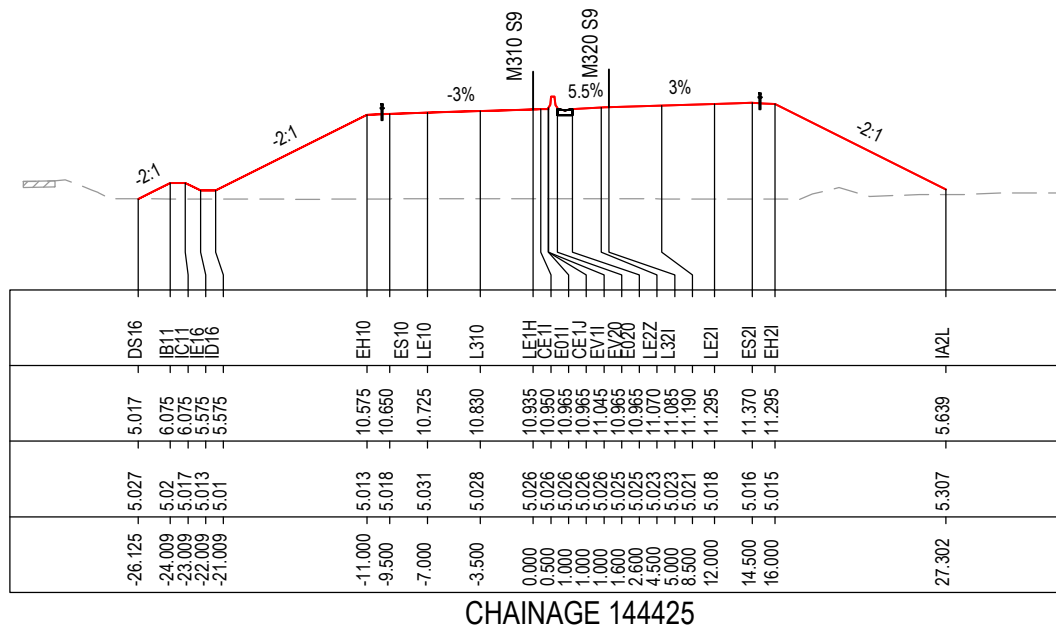
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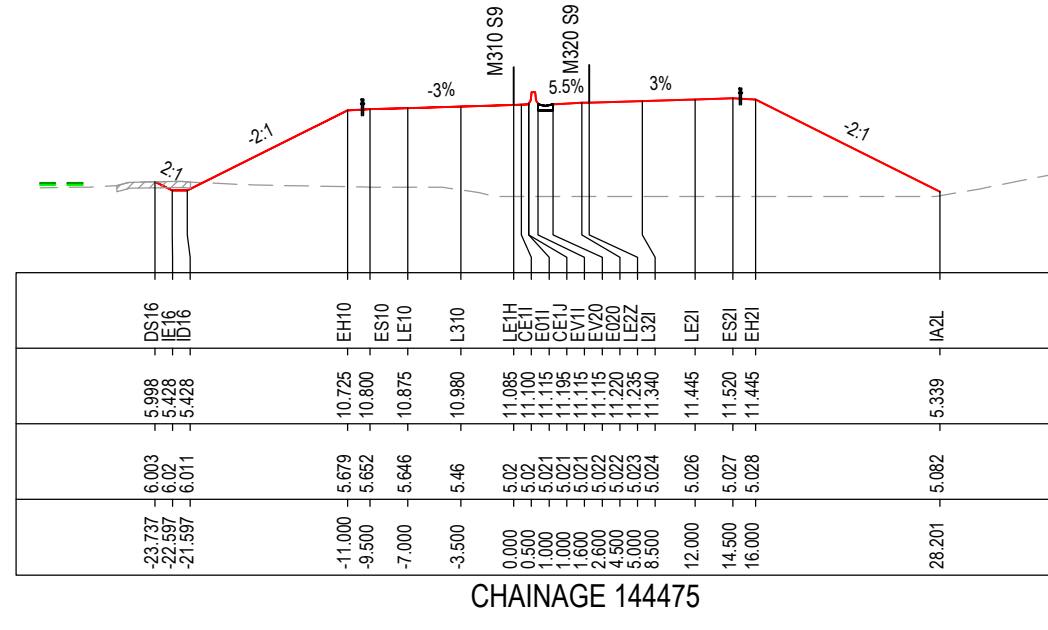
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		PART -	
								DRG CHECK B.FEEHELY 19.09.16		SHEET No. 90 OF 97	
								DESIGN T.IRELAND 19.09.16		RMS REGISTRATION No. DS2016/000619	
								DESIGN CHECK N.BRADY 19.09.16		PART A	
								DESIGN MNGR A.SCHMIDT 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								PROJECT MNGR S.HIGGINS 19.09.16		EDMS No. SF2015/118045	
								PREPARED FOR PACIFIC HIGHWAY OFFICE		SHEET No. RA-C-97090	
										ISSUE A	

NOTES

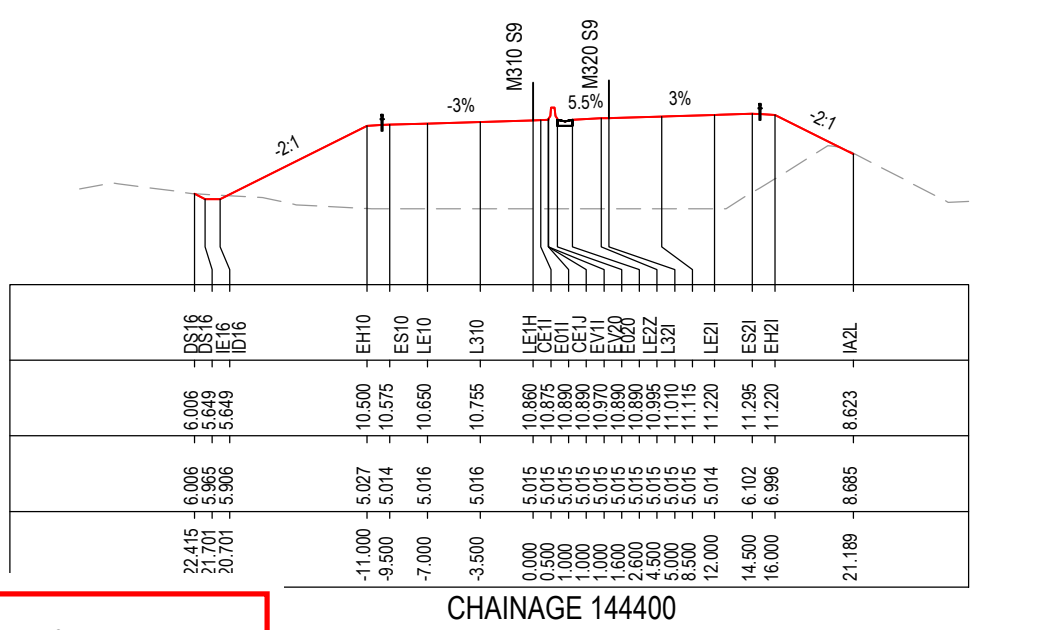
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



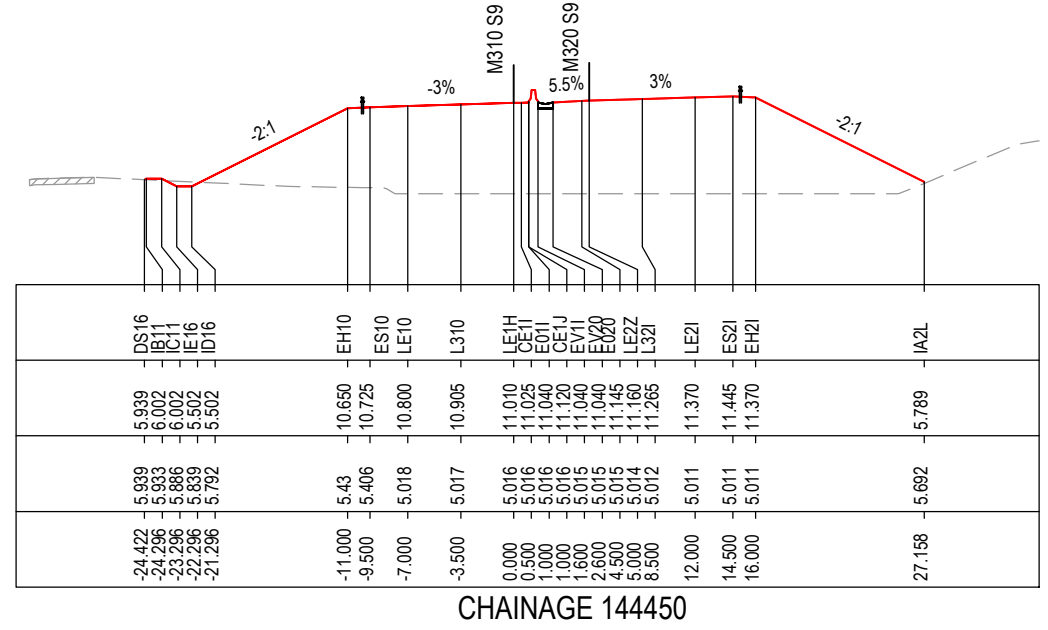
CHAINAGE 144425



CHAINAGE 144475



CHAINAGE 144400



CHAINAGE 144450

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IN ON A3 SIZE ORIGINAL

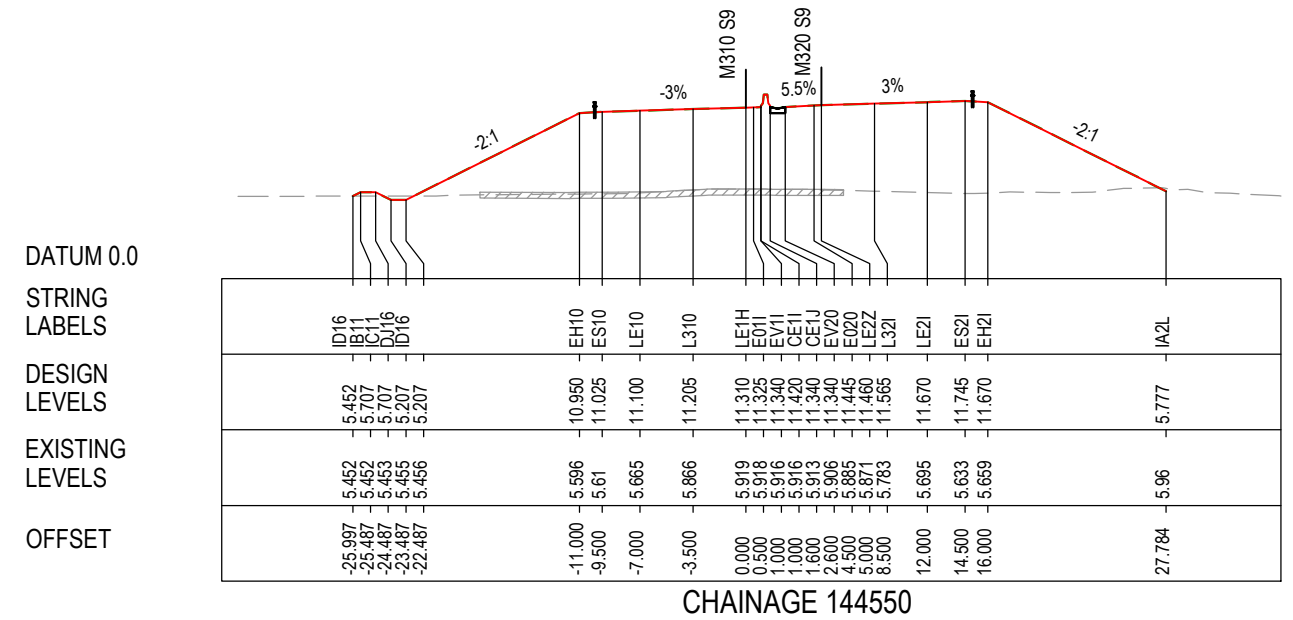
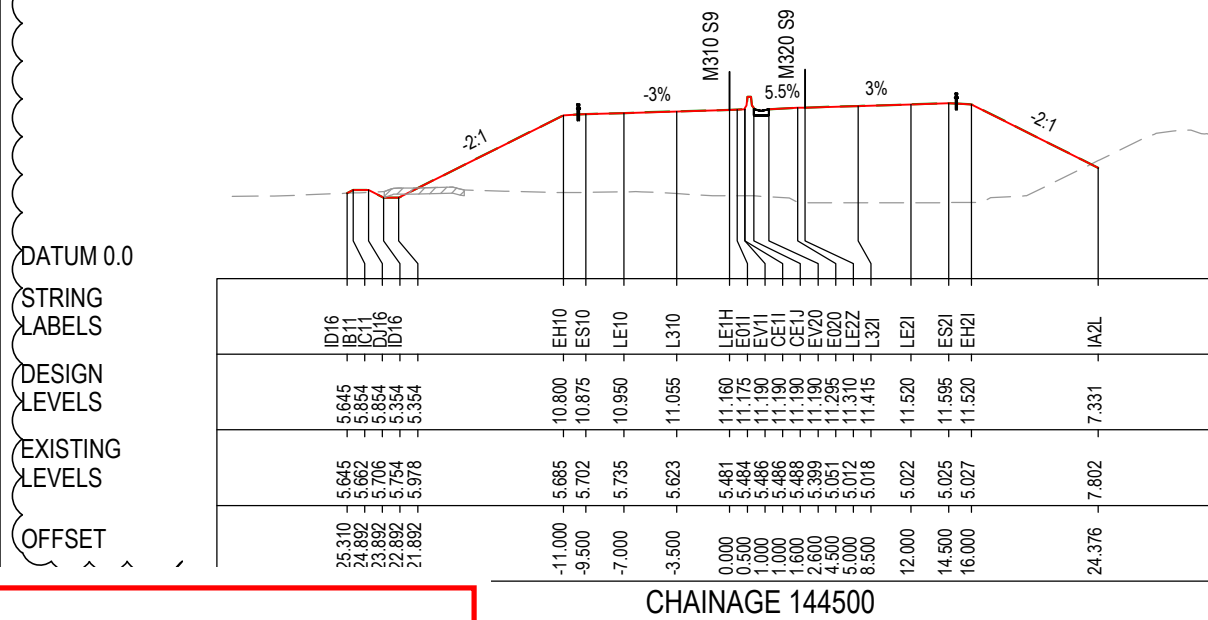
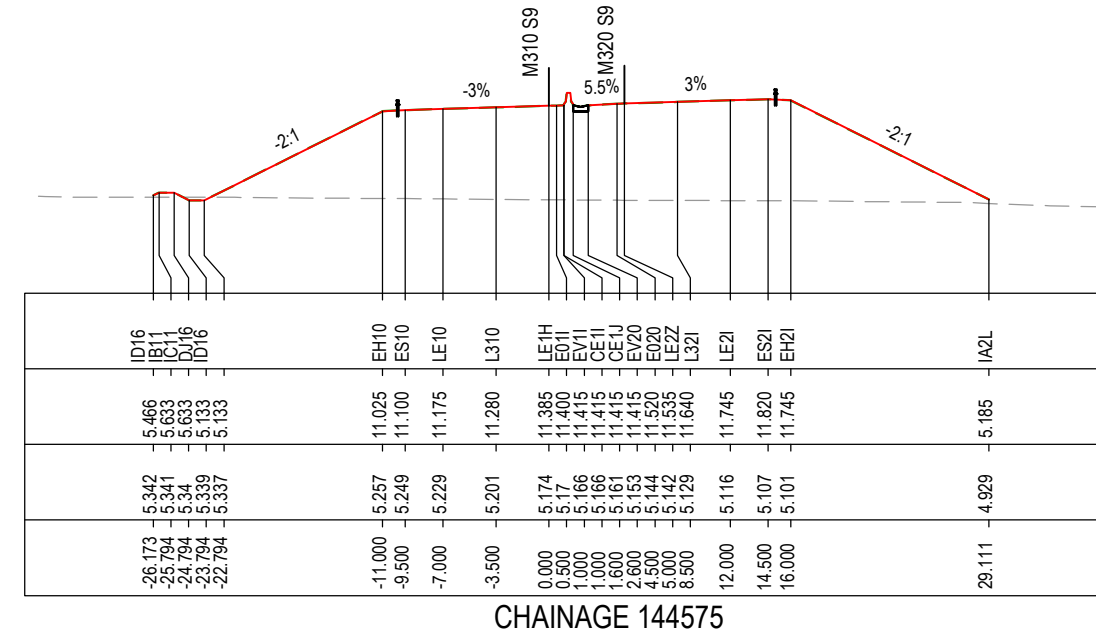
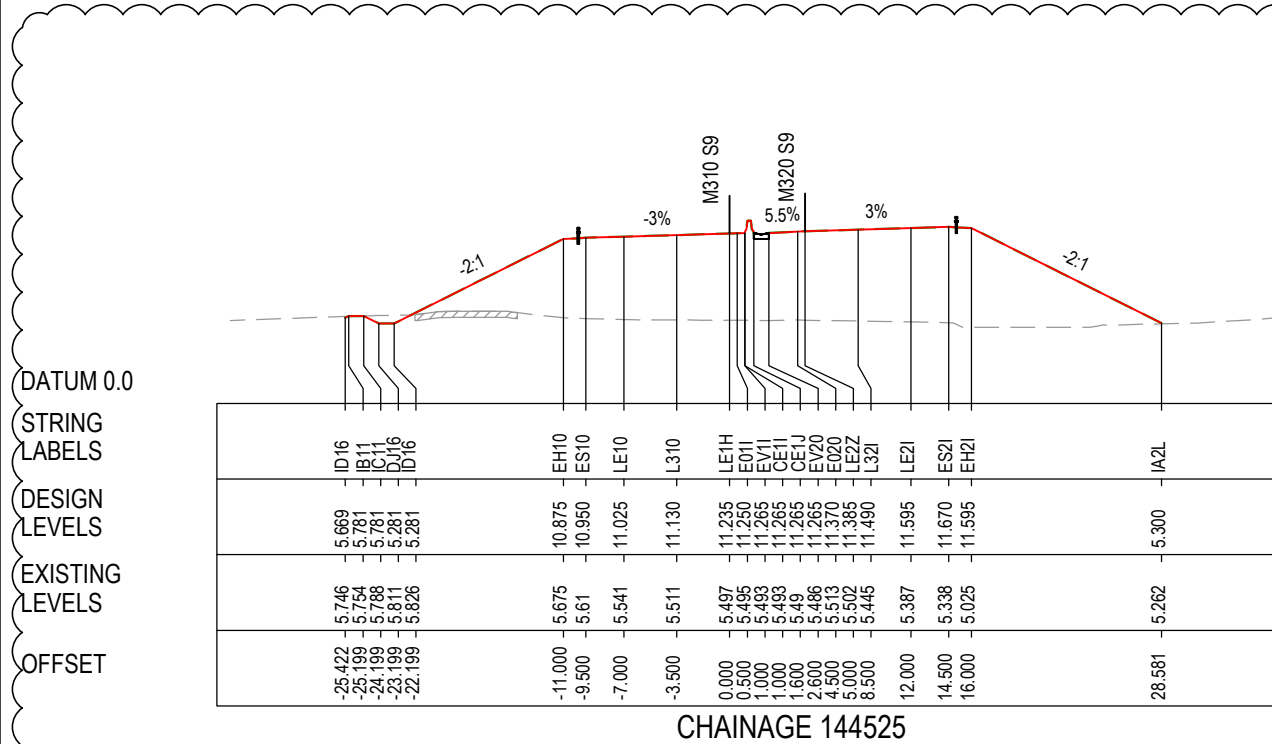
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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:16:21 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 91 OF 97																															
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART																															
								<table border="1"> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </table>		DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1"> <tr> <td>PREPARED FOR</td> <td>PACIFIC HIGHWAY OFFICE</td> </tr> <tr> <td>RMS REGISTRATION No.</td> <td>DS2016/000619</td> </tr> <tr> <td>ISSUE STATUS</td> <td>ISSUED FOR CONSTRUCTION</td> </tr> <tr> <td>EDMS No.</td> <td>SF2015/118045</td> </tr> <tr> <td>SHEET No.</td> <td>RA-C-97091</td> </tr> <tr> <td>ISSUE</td> <td>A</td> </tr> </table>		PREPARED FOR	PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No.	DS2016/000619	ISSUE STATUS	ISSUED FOR CONSTRUCTION	EDMS No.	SF2015/118045	SHEET No.	RA-C-97091	ISSUE	A
DRAWN	R.MANN	19.09.16																																							
DRG CHECK	B.FEEHELY	19.09.16																																							
DESIGN	T.IRELAND	19.09.16																																							
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EDMS No.	SF2015/118045																																								
SHEET No.	RA-C-97091																																								
ISSUE	A																																								

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



MAY BE INCOMPLETE IF COPIED

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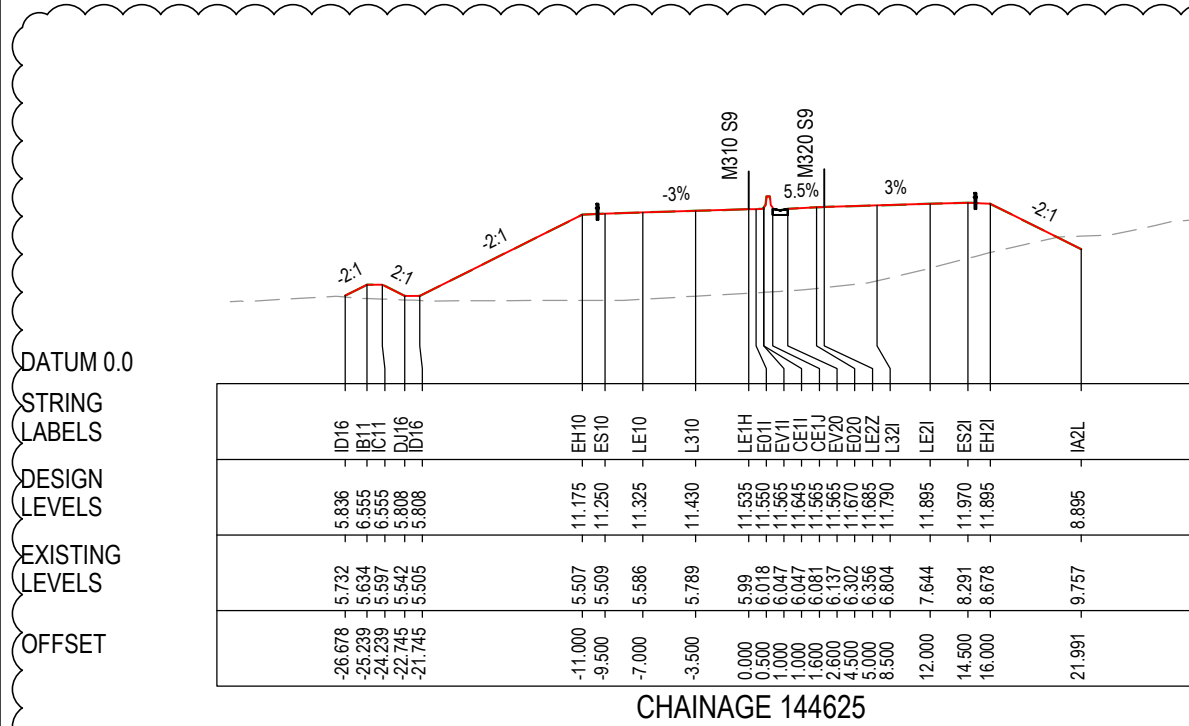
***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

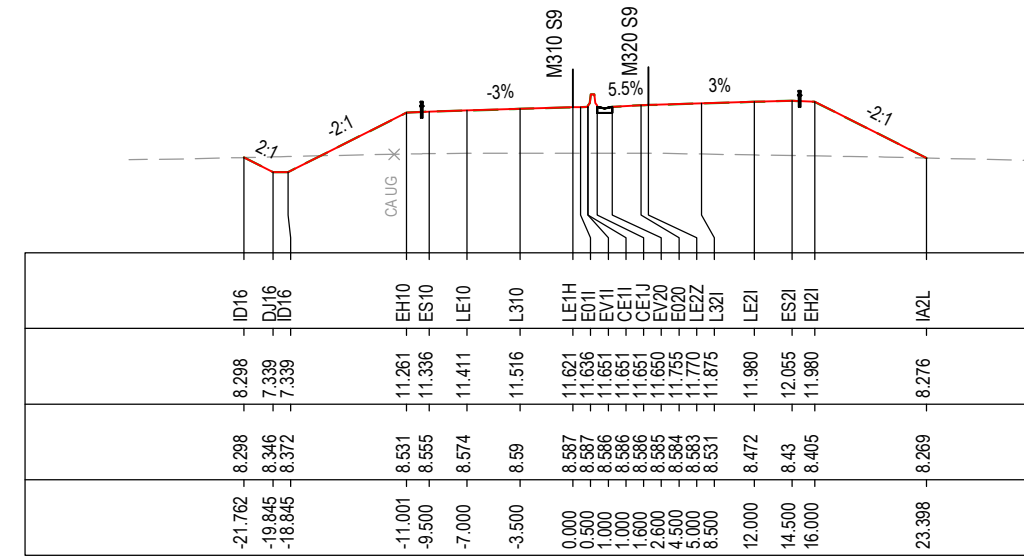
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PCO-RFI-000615		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY T.IRELAND		TITLE R.MANN		DATE 19.09.16		SHEET No. 92 OF 97	
SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN		19.09.16		RMS REGISTRATION No. DS2016/000619	
PROJECT MNGR S.HIGGINS		DESIGN MNGR A.SCHMIDT		DESIGN CHECK N.BRADY		DRG CHECK B.FEEHELY		19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
PROJECT MNGR S.HIGGINS		DESIGN MNGR A.SCHMIDT		DESIGN CHECK N.BRADY		DRG CHECK B.FEEHELY		19.09.16		EDMS No. SF2015/118045	
PROJECT MNGR S.HIGGINS		DESIGN MNGR A.SCHMIDT		DESIGN CHECK N.BRADY		DRG CHECK B.FEEHELY		19.09.16		SHEET No. RA-C-97092	
PROJECT MNGR S.HIGGINS		DESIGN MNGR A.SCHMIDT		DESIGN CHECK N.BRADY		DRG CHECK B.FEEHELY		19.09.16		ISSUE B	

NOTES

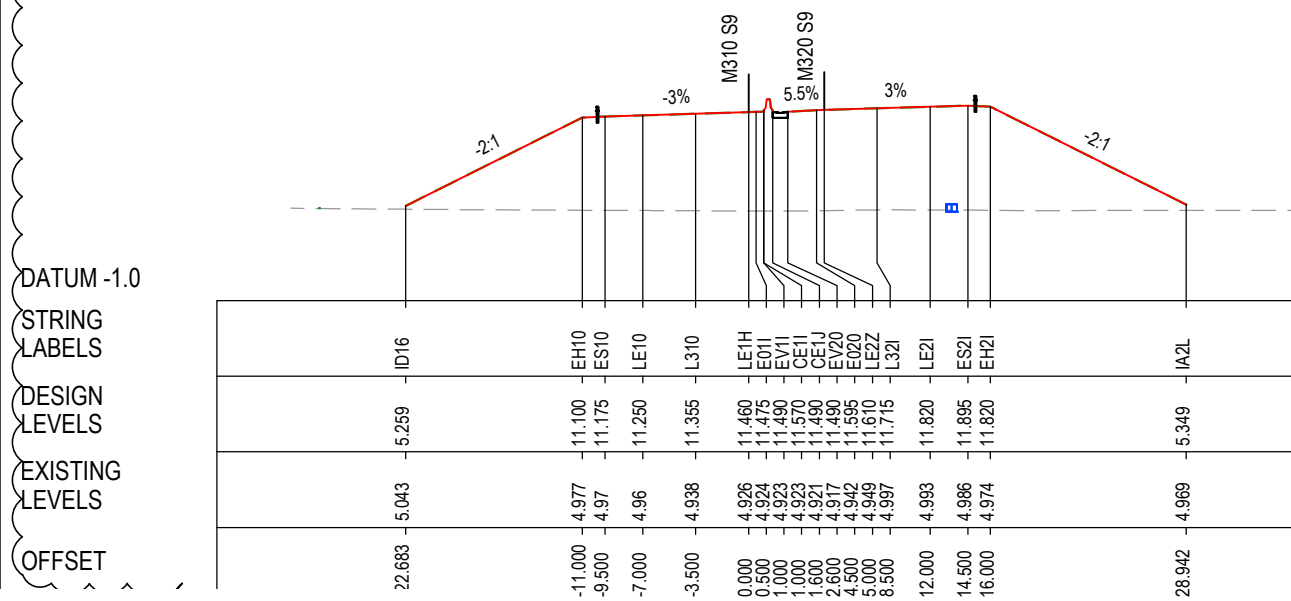
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 144625



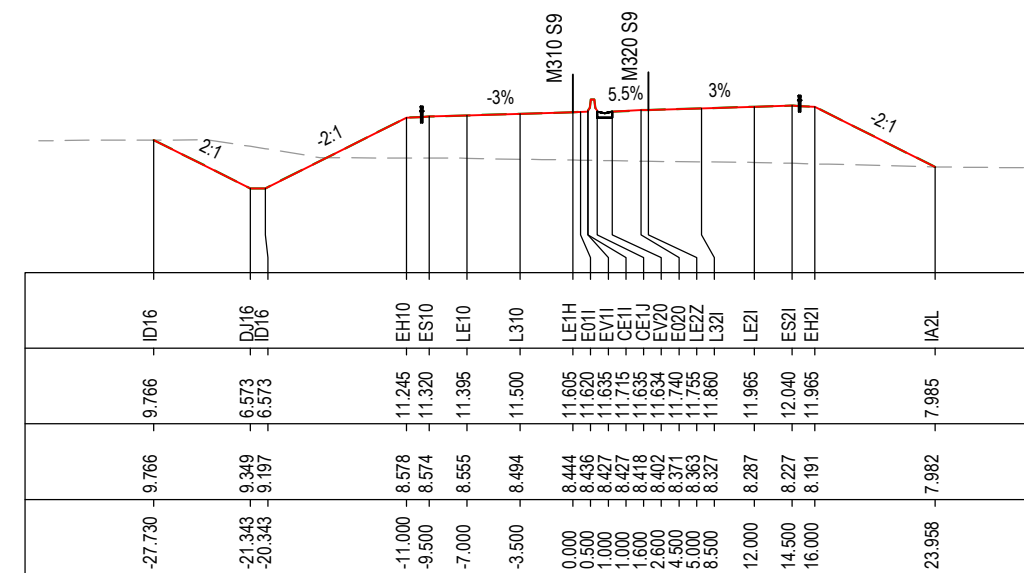
CHAINAGE 144675



CHAINAGE 144600

DATUM 2.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET

DATUM 1.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



CHAINAGE 144650

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EXISTING LEVELS
OFFSET

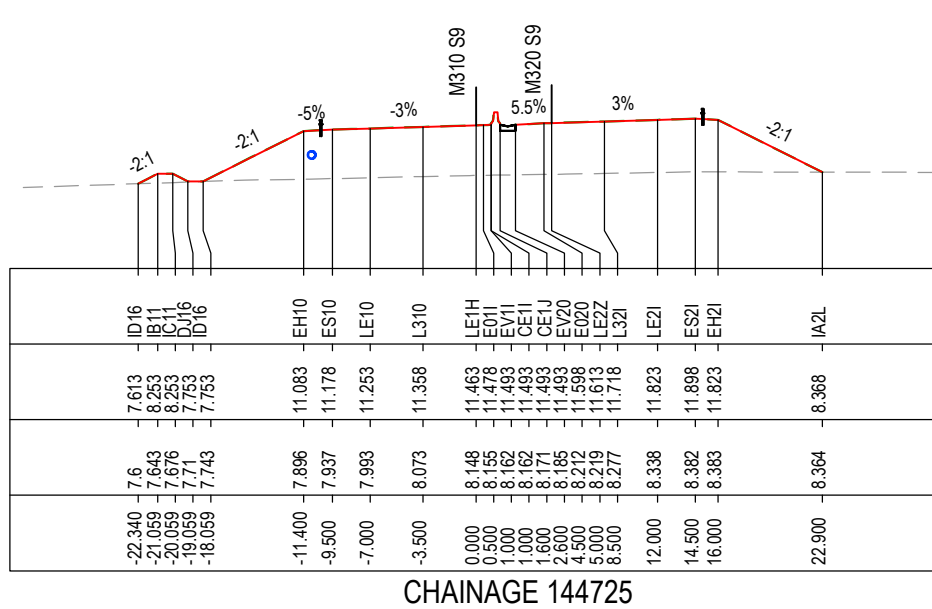
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ACCEPTED FOR CONSTRUCTION

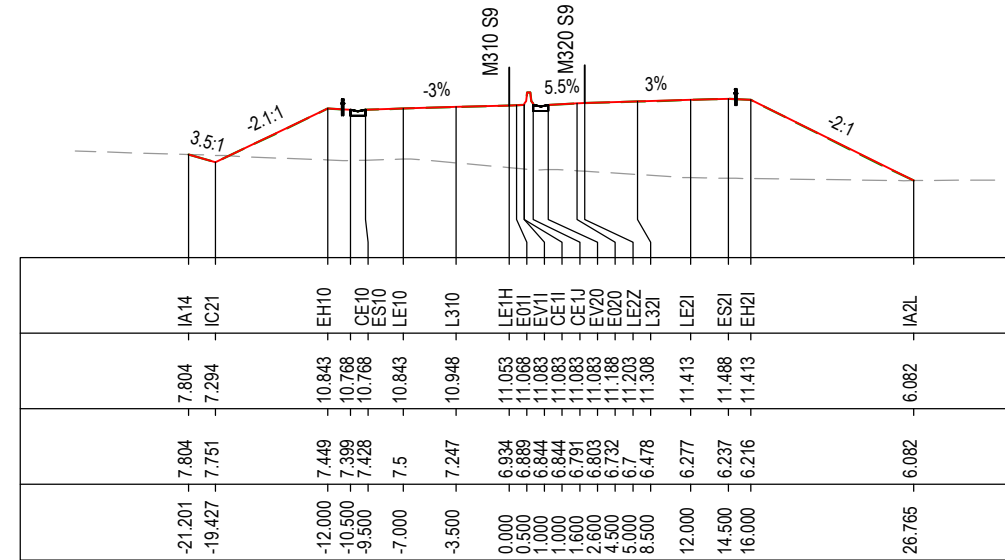
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRG CHECK NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN NAME DATE		EDMS No. SF2015/118045		SHEET No. RA-C-97093	
						DESIGN CHECK NAME DATE				ISSUE B	
						DESIGN MNGR NAME DATE					
						PROJECT MNGR NAME DATE					

NOTES

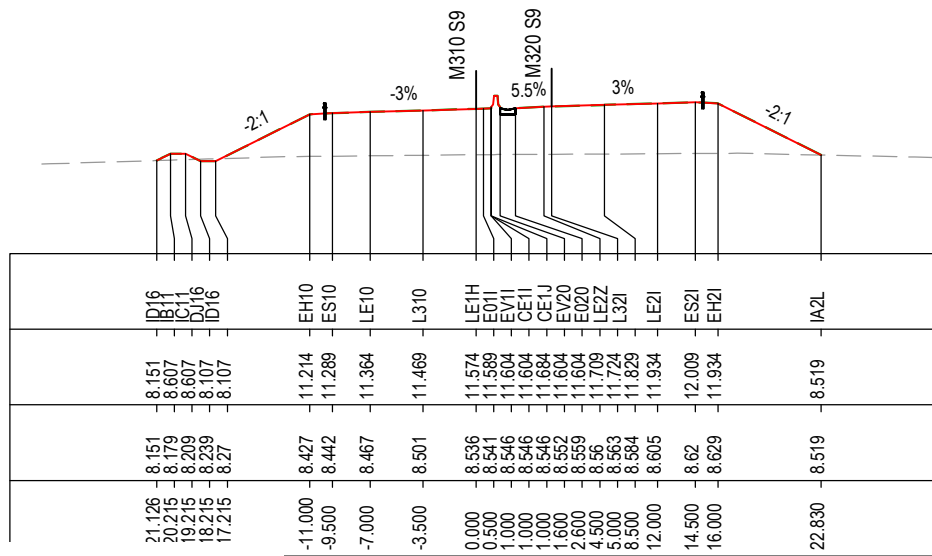
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



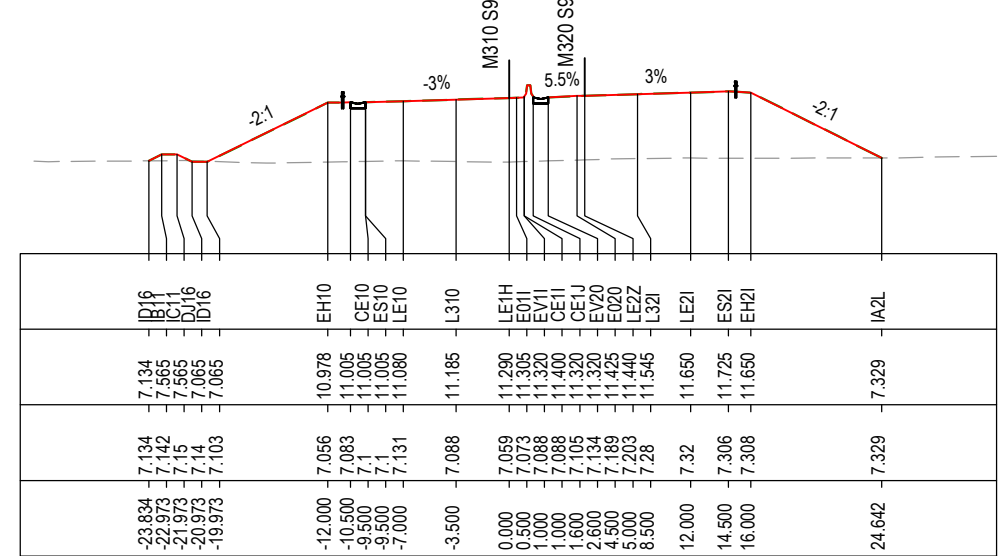
CHAINAGE 144725



CHAINAGE 144775



CHAINAGE 144700



CHAINAGE 144750

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.19		PLOT DATE / TIME 9 February 2018 - 4:02:35 PM		PLOT BY Ben Taylor		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 94 OF 97	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DESIGN T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		EDMS No. SF2015/118045	
						PROJECT MNGR S.HIGGINS 19.09.16				SHEET No. RA-C-97094	
										ISSUE B	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

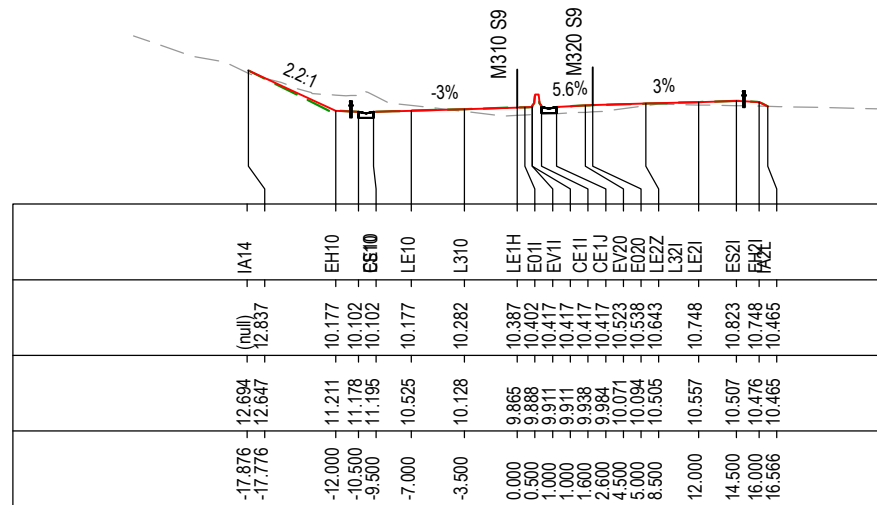
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 144825

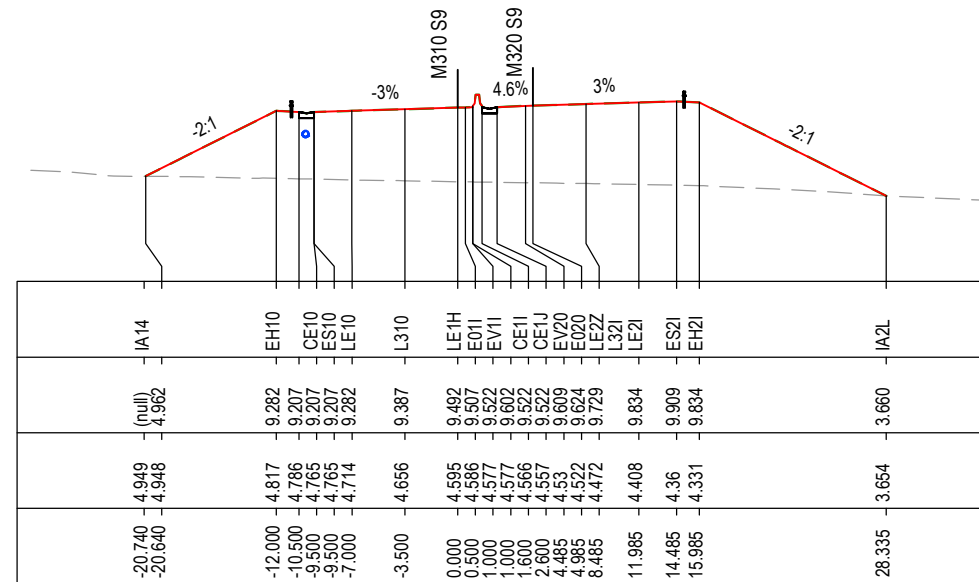
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EXISTING LEVELS

OFFSET



CHAINAGE 144875

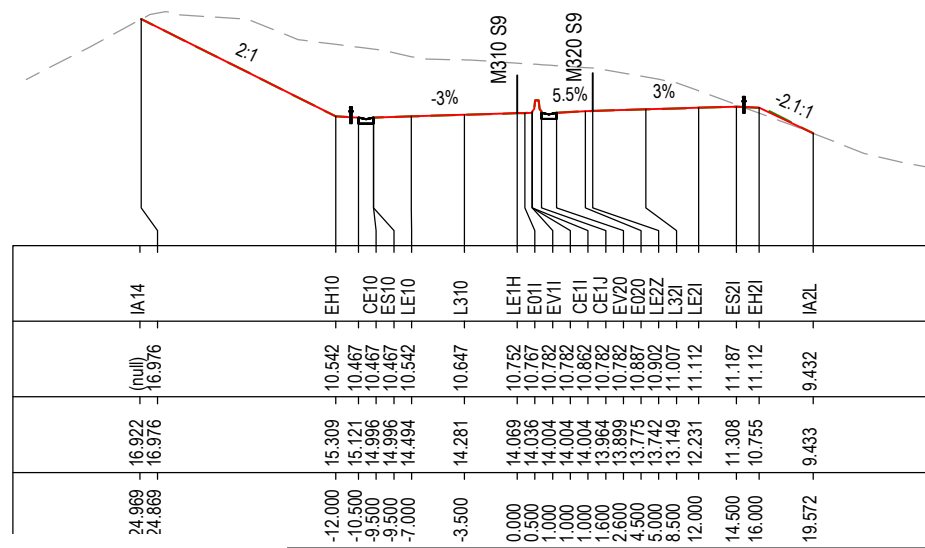
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 144800

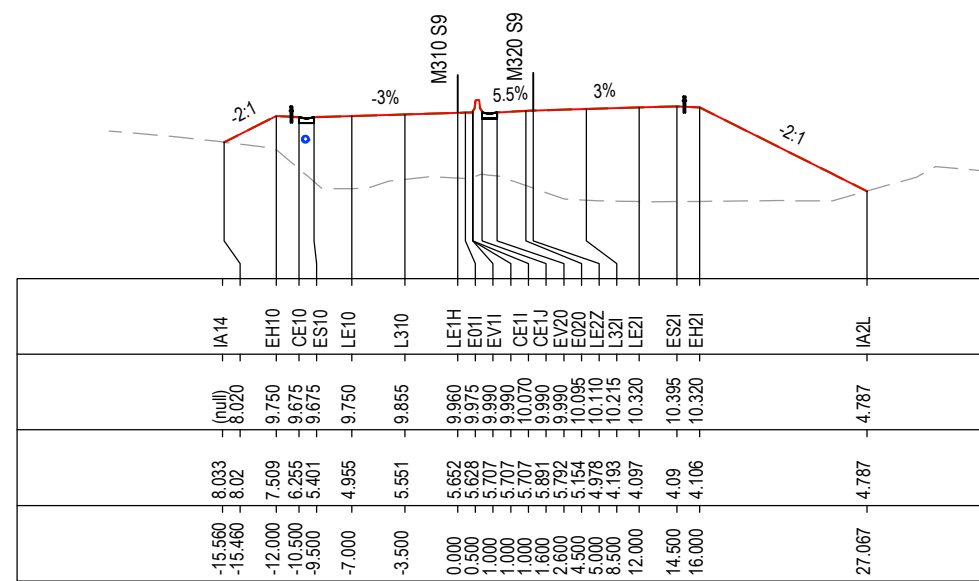
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 144850

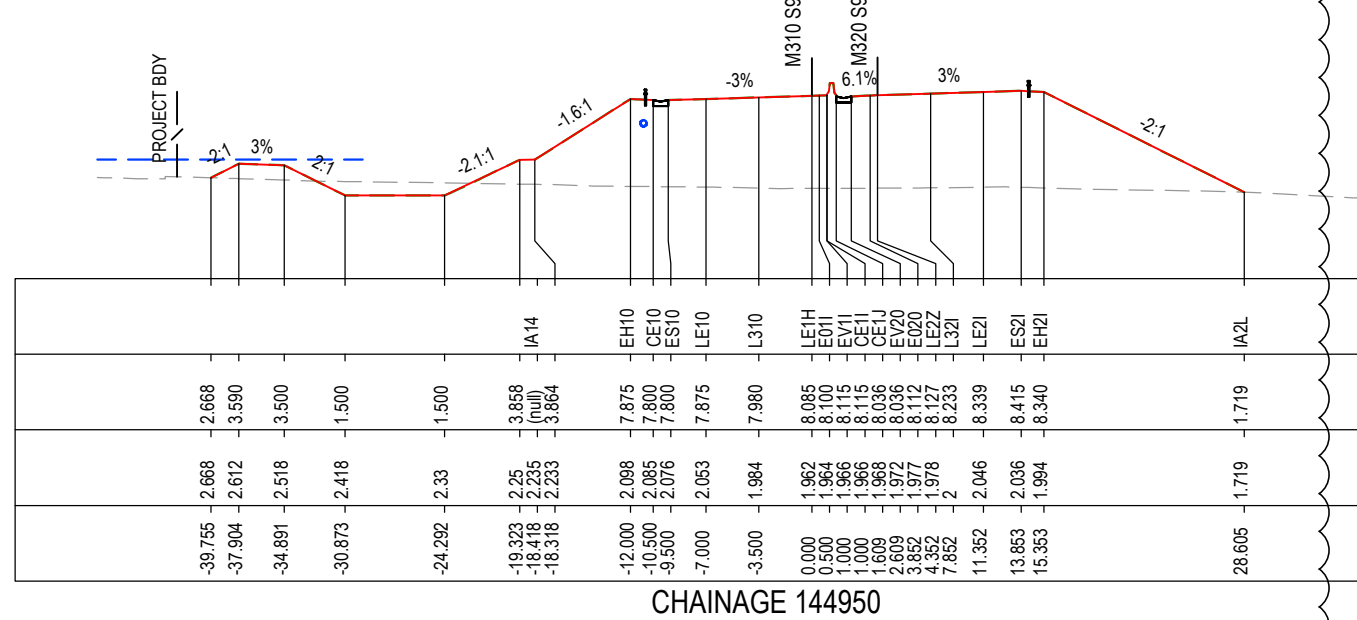
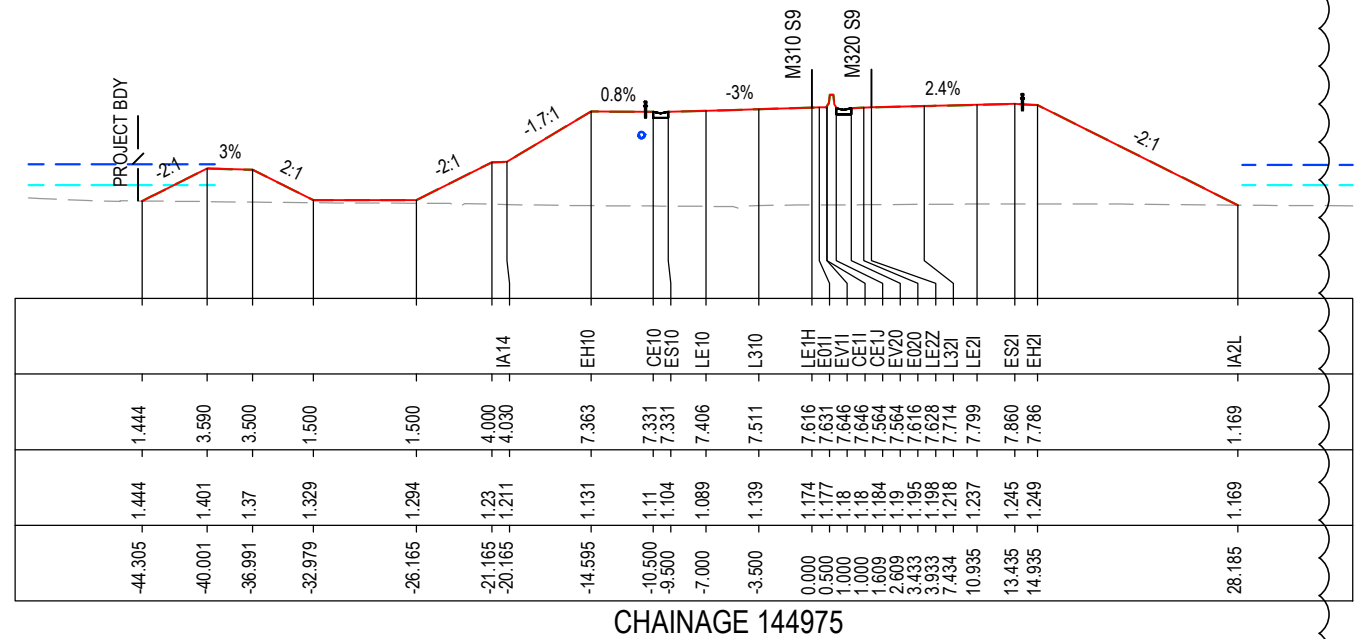
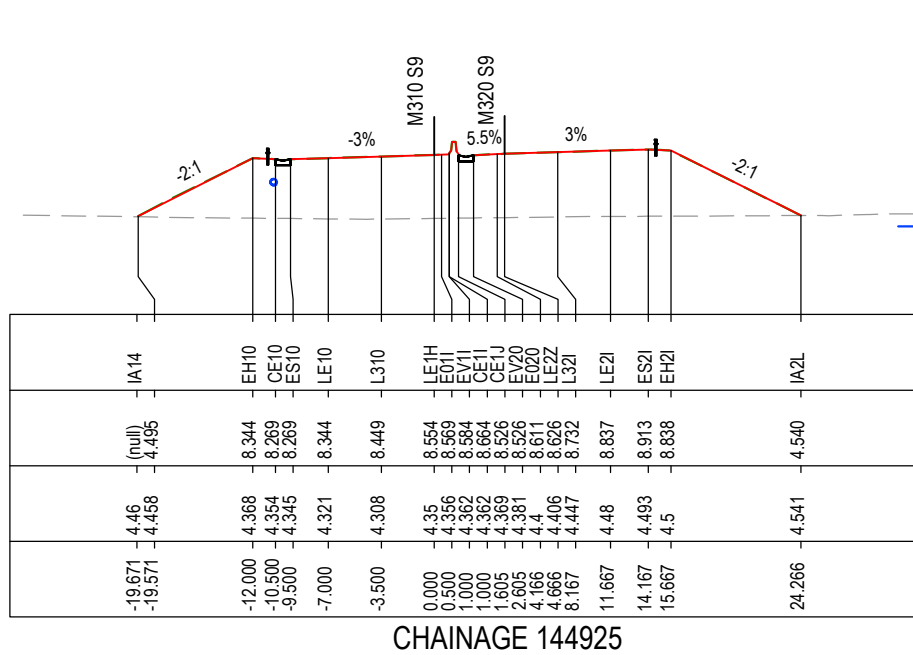
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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.19		PLOT DATE / TIME 9 February 2018 - 4:02:46 PM		PLOT BY Ben Taylor		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 95 OF 97															
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PCO-RFI-000615		WVR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY T.IRELAND		TITLE Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <tr><th>NAME</th><th>DATE</th></tr> <tr><td>R.MANN</td><td>19.09.16</td></tr> <tr><td>B.FEEHELY</td><td>19.09.16</td></tr> <tr><td>T.IRELAND</td><td>19.09.16</td></tr> <tr><td>N.BRADY</td><td>19.09.16</td></tr> <tr><td>A.SCHMIDT</td><td>19.09.16</td></tr> <tr><td>S.HIGGINS</td><td>19.09.16</td></tr> </table>		NAME	DATE	R.MANN	19.09.16	B.FEEHELY	19.09.16	T.IRELAND	19.09.16	N.BRADY	19.09.16	A.SCHMIDT	19.09.16	S.HIGGINS	19.09.16	RMS REGISTRATION No. DS2016/000619	
NAME	DATE																								
R.MANN	19.09.16																								
B.FEEHELY	19.09.16																								
T.IRELAND	19.09.16																								
N.BRADY	19.09.16																								
A.SCHMIDT	19.09.16																								
S.HIGGINS	19.09.16																								
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045															
						PART -		SHEET No. RA-C-97095		ISSUE B															

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



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IN A3 SIZE ORIGINAL

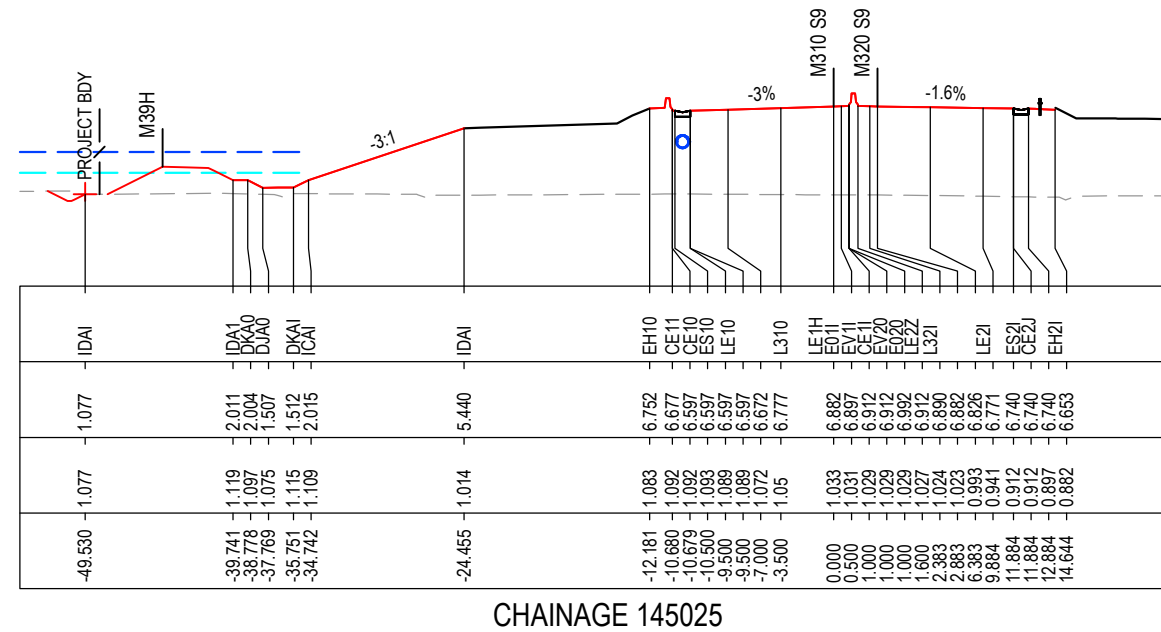
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ACCEPTED FOR CONSTRUCTION

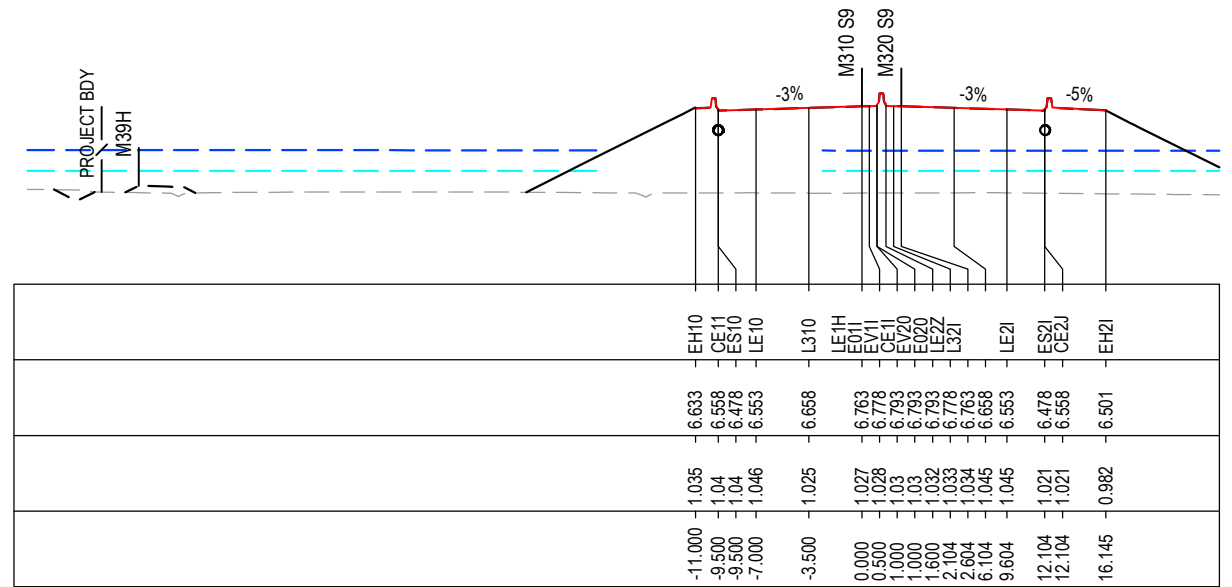
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PCO-RFI-000615		VWR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DRG CHECK B.FEEHELY 19.09.16		EDMS No. SF2015/118045		SHEET No. RA-C-97096	
						DESIGN T.IRELAND 19.09.16		ISSUE No. RA-C-97096		ISSUE B	
						DESIGN CHECK N.BRADY 19.09.16					
						DESIGN MNGR A.SCHMIDT 19.09.16					
						PROJECT MNGR S.HIGGINS 19.09.16					

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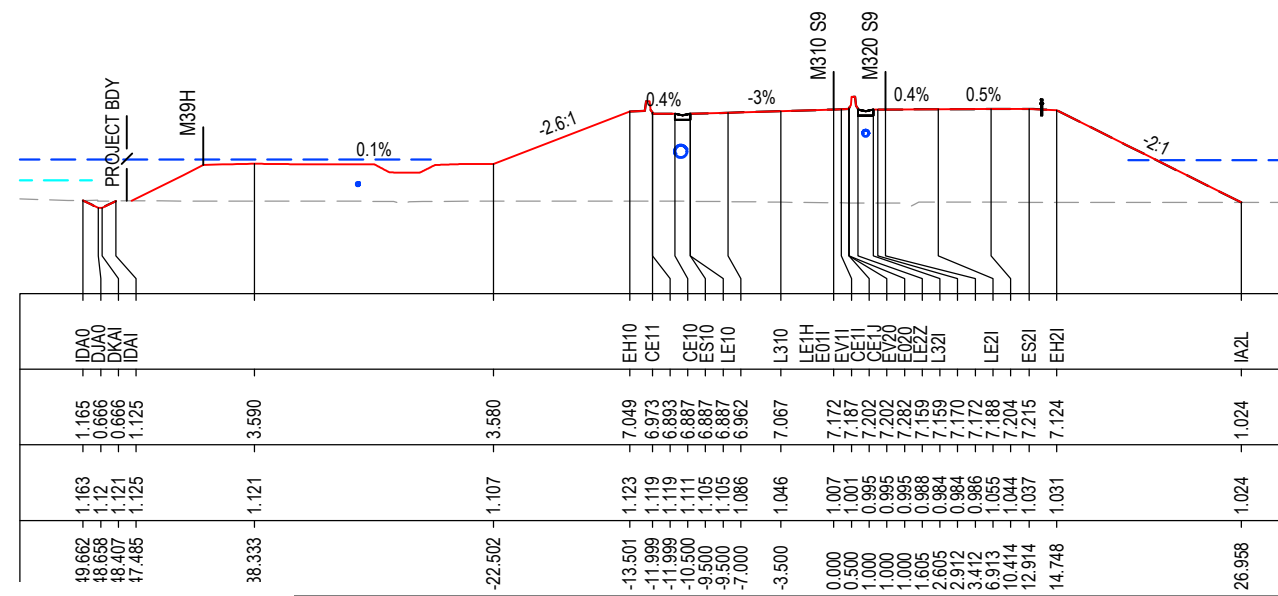
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- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



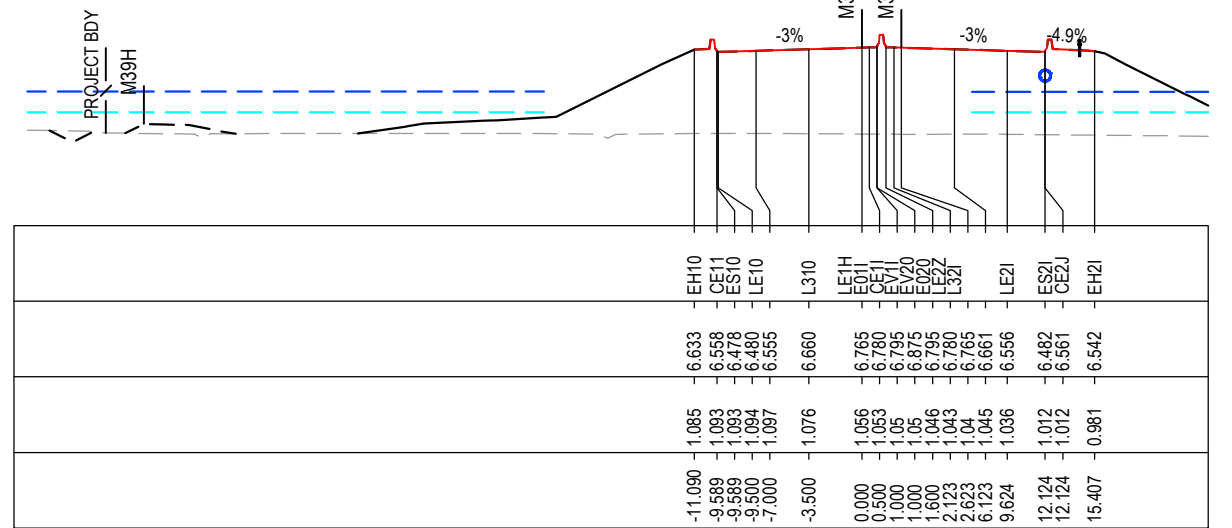
CHAINAGE 145025



CHAINAGE 145055.894



CHAINAGE 145000



CHAINAGE 145050

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IN A3 SIZE ORIGINAL

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.26		PLOT DATE / TIME 21 June 2019 - 2:06:35 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M310		SHEET No. 97 OF 97	
AMENDMENT / REVISION DESCRIPTION		DRAWINGS / DESIGN PREPARED BY		TITLE		NAME		DATE		PART	
ISSUED FOR CONSTRUCTION		Woolgoolga to Ballina Upgrade		ACJV		R.MANN		19.09.16		-	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		SCALE ON A3 SIZE DRAWING		DRG CHECK		B.FEEHELY		19.09.16		-	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		0 5 10 15 20 25 SCALE 1:500m		DESIGN		T.IRELAND		19.09.16		-	
		CO-ORDINATE SYSTEM MGA ZONE 56		DESIGN CHECK		N.BRADY		19.09.16		-	
		HEIGHT DATUM AHD		DESIGN MNGR		A.SCHMIDT		19.09.16		-	
				PROJECT MNGR		S.HIGGINS		19.09.16		-	
				PREPARED FOR PACIFIC HIGHWAY OFFICE		NSW GOVERNMENT		Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
										ISSUE STATUS ISSUED FOR CONSTRUCTION	
										EDMS No. SF2015/118045	
										SHEET No. RA-C-97097	
										ISSUE C	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.

DATUM 0.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
IA50	6.104	6.104	-7.220
EH50	6.284	6.085	-6.500
ES50	6.334	6.101	-5.500
LE50	6.318	6.181	-3.500
LD50	6.290	6.138	0.000
LE51	6.166	6.017	3.500
ES51	6.095	6.127	5.500
CE51	6.127	6.095	5.500
CE50	6.144	6.144	6.500
EH50	6.110	6.110	6.982
IA50	6.249	6.196	7.777
	6.232	6.259	8.988
	6.236	6.236	9.143
IA50	6.245	5.98	16.216

CHAINAGE 25

DATUM -1.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
IA50	5.710	5.71	3.637
EH50	6.676	5.707	3.500
ES50	6.726	5.683	3.500
LE50	6.656	5.648	3.500
LD50	5.534	5.534	.000
LE51	6.327	5.344	3.500
ES51	6.209	5.184	5.500
EP51	5.159	5.114	6.500
IA51	5.111	5.111	6.694

CHAINAGE 0

DATUM 1.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
IA90	8.687	8.687	-17.437
EV90	8.647	8.705	-17.055
E090	8.644	8.744	-16.595
LE50	8.501	7.049	-3.500
LD50	8.606	7.324	0.000
LE51	8.501	7.376	3.500
CE50	8.418	7.201	7.621
EH50	8.363	7.198	7.832
IA50	8.450	7.183	9.407
	7.825	7.825	12.080

CHAINAGE 75

DATUM 1.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
IA50	6.893	6.893	-7.699
EH50	7.192	6.532	-6.500
ES50	7.242	6.532	-5.500
LE50	7.281	6.576	-3.500
LD50	7.348	6.74	0.000
LE51	7.243	6.697	3.500
ES51	7.183	6.671	5.500
EP51	7.133	6.487	6.500
DM50	7.043	6.569	7.624
EH51	7.120	6.992	9.933
CE	7.161	7.047	10.736
	7.162	7.051	10.936
NU	7.234	7.235	16.346

CHAINAGE 50

DATUM 3.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
IA50	9.209	9.209	-9.127
EH50	10.756	9.157	-6.023
CE50	10.845	8.655	-4.203
LE50	10.734	8.387	-3.523
LE51	10.839	8.195	0.000
LE50	10.837	8.209	0.097
LE50	10.709	8.534	4.352
EV90	10.551	8.482	8.326
IA90	9.377	9.377	14.077

CHAINAGE 125

DATUM 2.0

STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
IA90	8.958	8.958	-9.308
EV90	9.566	8.36	-6.929
E090	9.608	8.097	-6.190
LE50	9.684	7.588	-3.500
LD50	9.789	7.865	0.000
LE51	9.684	8.02	3.500
E090	9.276	9.151	12.214
EV90	9.235	9.19	13.299
IA90	9.198	9.198	13.530

CHAINAGE 100

*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

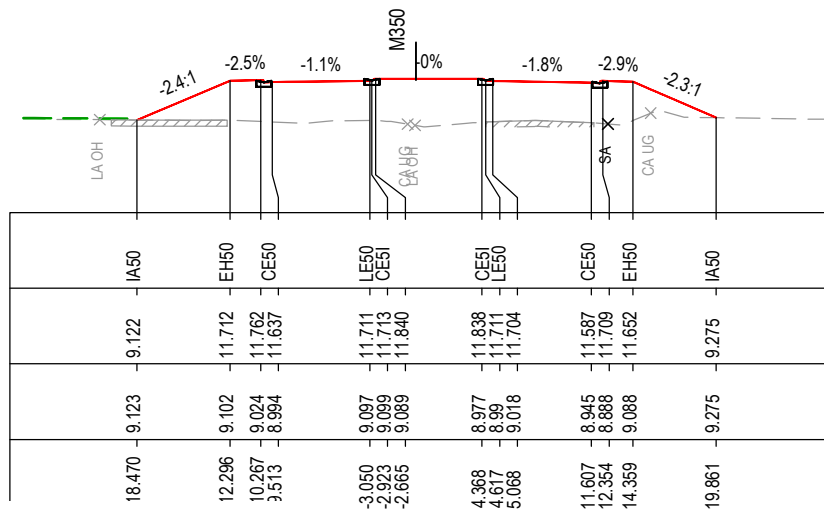
DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:17:58 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M350	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE
CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD	EDMS No. SF2015/118045	SHEET No. RA-C-97301	RMS REGISTRATION No. DS2016/000619	PART A

MAY BE INCOMPLETE IF COPIED

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NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

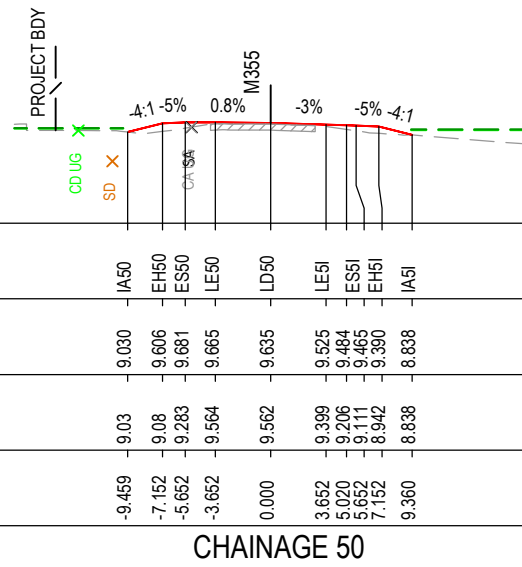


CHAINAGE 150

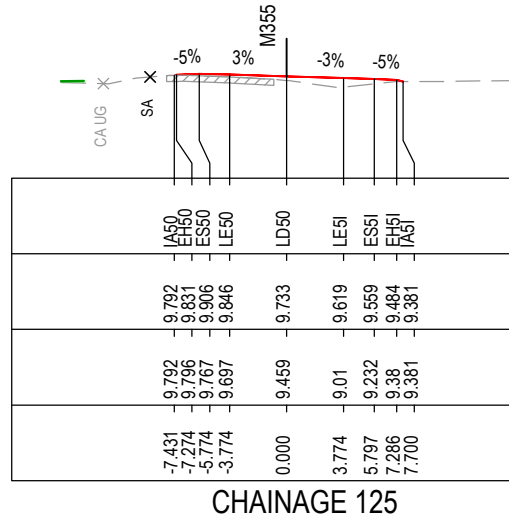
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ACCEPTED FOR CONSTRUCTION

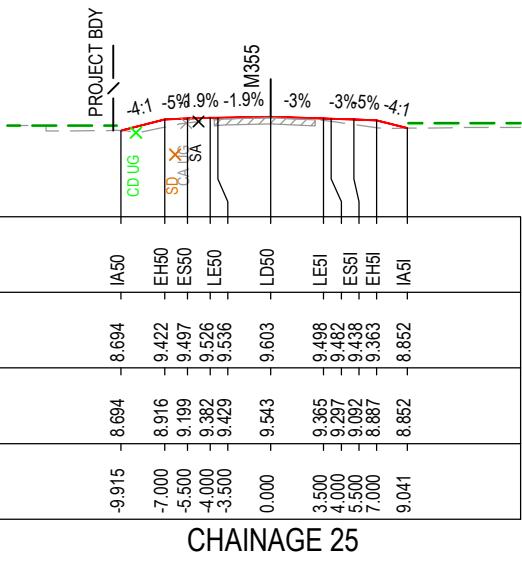
DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:18:05 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M350		SHEET No. 2 OF 2																															
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1"> <tr> <td>PREPARED FOR PACIFIC HIGHWAY OFFICE</td> <td>RMS REGISTRATION No. DS2016/000619</td> <td>PART -</td> </tr> <tr> <td>ISSUE STATUS ISSUED FOR CONSTRUCTION</td> <td>EDMS No. SF2015/118045</td> <td>ISSUE A</td> </tr> <tr> <td colspan="2">SHEET No. RA-C-97302</td> <td></td> </tr> </table>		PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	PART -	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	ISSUE A	SHEET No. RA-C-97302		
TITLE	NAME	DATE																																							
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SHEET No. RA-C-97302																																									
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD								© Roads and Maritime Services																															



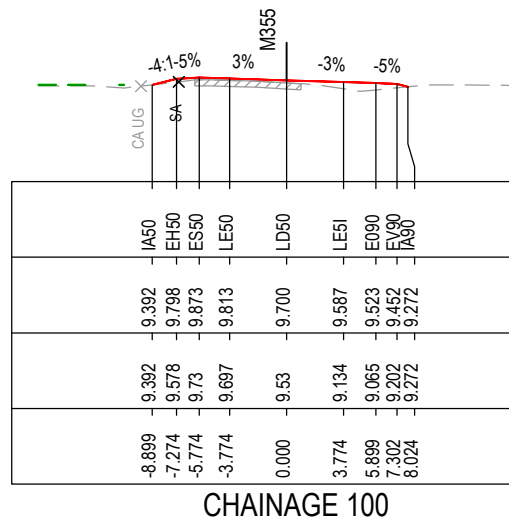
CHAINAGE 50



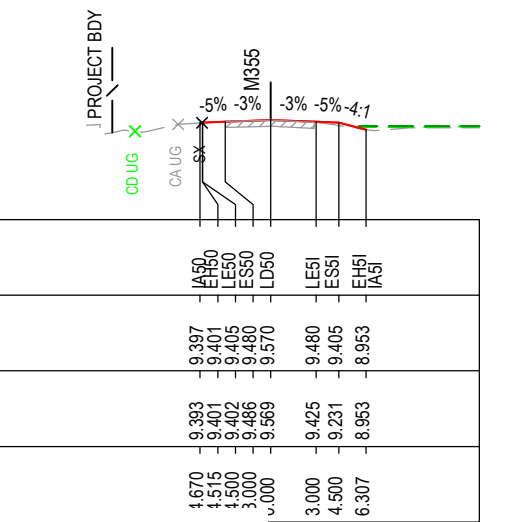
CHAINAGE 125



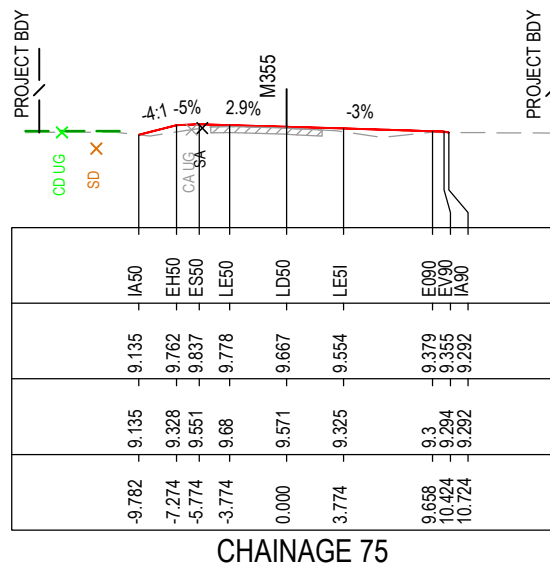
CHAINAGE 25



CHAINAGE 100



CHAINAGE 0



CHAINAGE 75

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.

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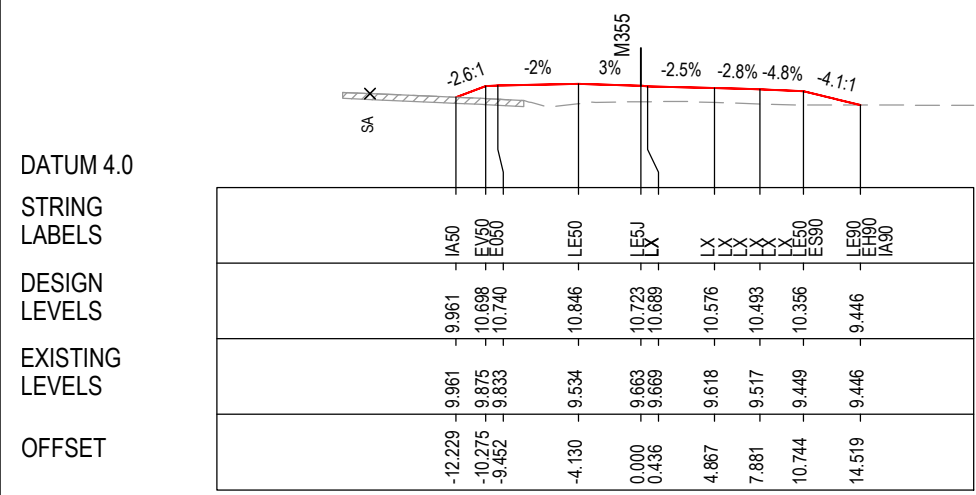
1:1 ON A3 SIZE ORIGINAL

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:18:13 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M355	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE
CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD	RMS REGISTRATION No. DS2016/000619	EDMS No. SF2015/118045	SHEET No. RA-C-97321	PART - ISSUE A

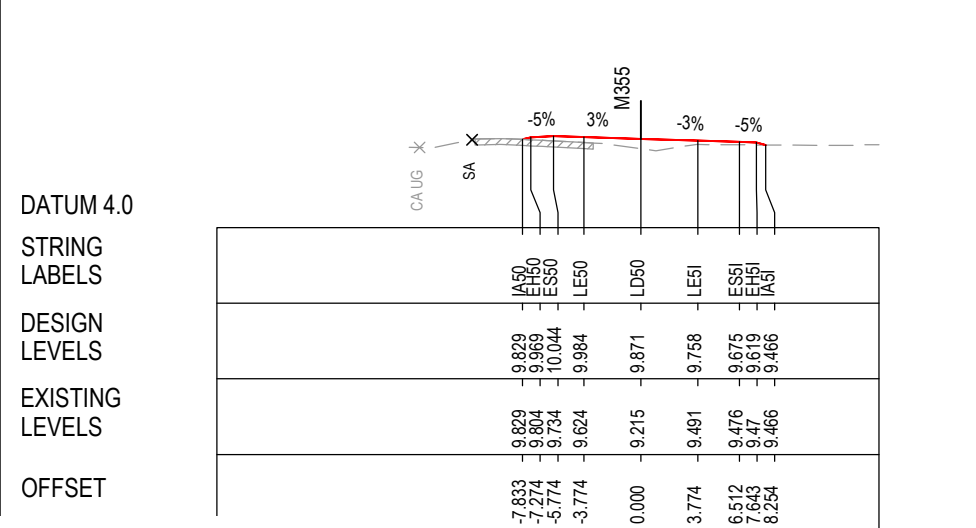
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C:\projects\hse\Exports\RA\3\W2B-ACJ-C-RA-D\RG-97322.dwg
IN ON A3 SIZE ORIGINAL



CHAINAGE 200

DATUM 4.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET

CHAINAGE 175



CHAINAGE 150

DATUM 4.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET

- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
 - FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
 - FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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ACCEPTED FOR CONSTRUCTION

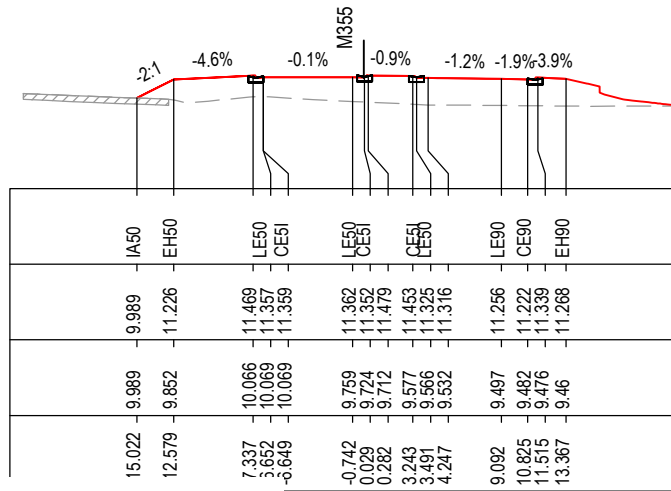
DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:18:21 PM	PLOT BY Rachel Mann	CLIENT Transport Roads & Maritime Services	RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M355	A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY 	TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD	SHEET No. 2 OF 3		ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-97322	ISSUE A

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NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 225

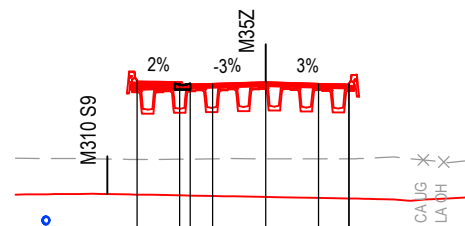
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:18:28 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M355		SHEET No. 3 OF 3																															
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1"> <tr> <td>PREPARED FOR PACIFIC HIGHWAY OFFICE</td> <td>RMS REGISTRATION No. DS2016/000619</td> <td>PART -</td> </tr> <tr> <td>ISSUE STATUS ISSUED FOR CONSTRUCTION</td> <td>EDMS No. SF2015/118045</td> <td>ISSUE A</td> </tr> <tr> <td colspan="2">SHEET No. RA-C-97323</td> <td></td> </tr> </table>		PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	PART -	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	ISSUE A	SHEET No. RA-C-97323		
TITLE	NAME	DATE																																							
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DRG CHECK	B.FEEHELY	19.09.16																																							
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ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	ISSUE A																																							
SHEET No. RA-C-97323																																									
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD								© Roads and Maritime Services																															

NOTES

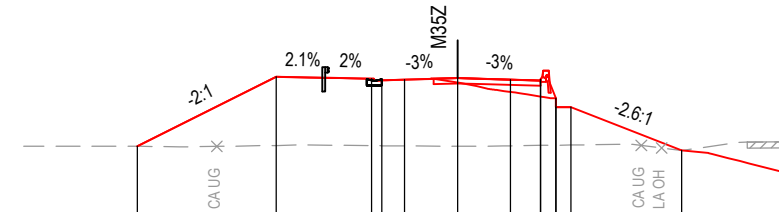
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DATUM 0.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET

STRING LABELS	CE51	CE50	ES50	LE50	LD50	LE51	ES51	CE51
DESIGN LEVELS	14.639	14.503	14.393	14.438	14.543	14.438	14.378	14.458
EXISTING LEVELS	9.435	9.451	9.459	9.476	9.483	9.475	9.47	9.47
OFFSET	-13.332	-10.512	-9.832	-8.332	-4.832	-1.332	0.668	0.668

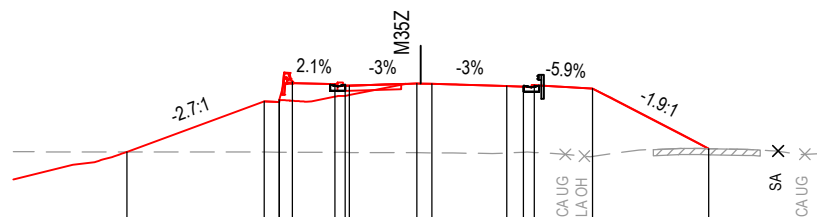
CHAINAGE 75



DATUM 2.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET

STRING LABELS	IA50	EH50	ES50	LE50	LD50	LE51	CE51	IC11	IA1
DESIGN LEVELS	9.553	14.147	14.017	13.907	14.057	13.952	13.892	13.972	9.278
EXISTING LEVELS	9.553	9.602	9.591	9.594	9.554	9.582	9.607	9.62	9.277
OFFSET	-21.187	-12.000	-5.680	-3.500	0.000	3.500	5.500	6.489	14.827

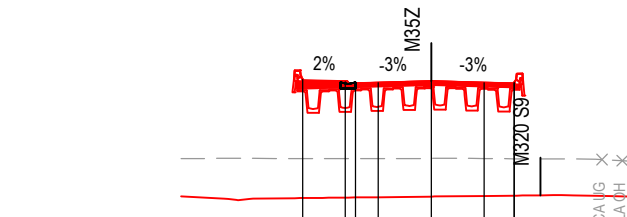
CHAINAGE 125



DATUM 2.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET

STRING LABELS	IA1	IC11	CE51	CE50	LE50	LE50	LE50	CE50	EH50	IA50
DESIGN LEVELS	9.454	12.792	12.745	12.890	13.933	13.826	13.968	13.805	13.641	9.668
EXISTING LEVELS	9.454	9.44	9.437	9.434	9.421	9.416	9.396	9.379	9.152	9.668
OFFSET	19.443	10.351	-9.348	-8.500	-3.000	-4.718	-0.261	5.702	11.361	19.048

CHAINAGE 50



DATUM 1.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET

STRING LABELS	CE51	CE50	ES50	LE50	LD50	LE51	ES51	CE51
DESIGN LEVELS	14.690	14.554	14.444	14.489	14.594	14.489	14.429	14.509
EXISTING LEVELS	9.472	9.469	9.468	9.467	9.48	9.47	9.452	9.452
OFFSET	-8.500	-5.680	-3.500	0.000	3.500	5.500	5.500	5.500

CHAINAGE 100

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:18:36 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M35Z	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		RMS REGISTRATION No. DS2016/000619	PART -
ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	SHEET No. RA-C-97341	ISSUE A	SHEET No. 1 OF 2

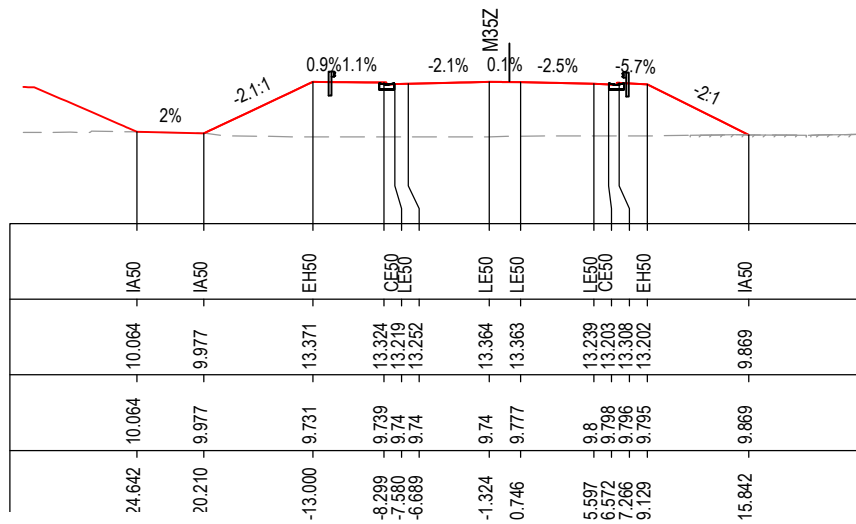


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IN A3 SIZE ORIGINAL

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 150

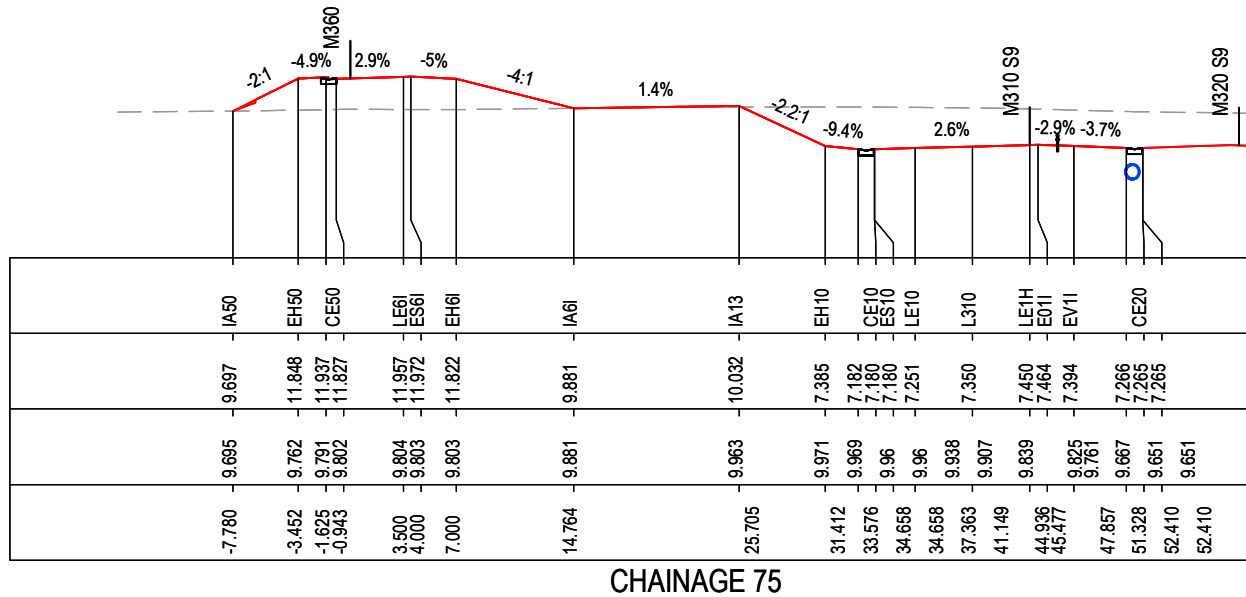
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ACCEPTED FOR CONSTRUCTION

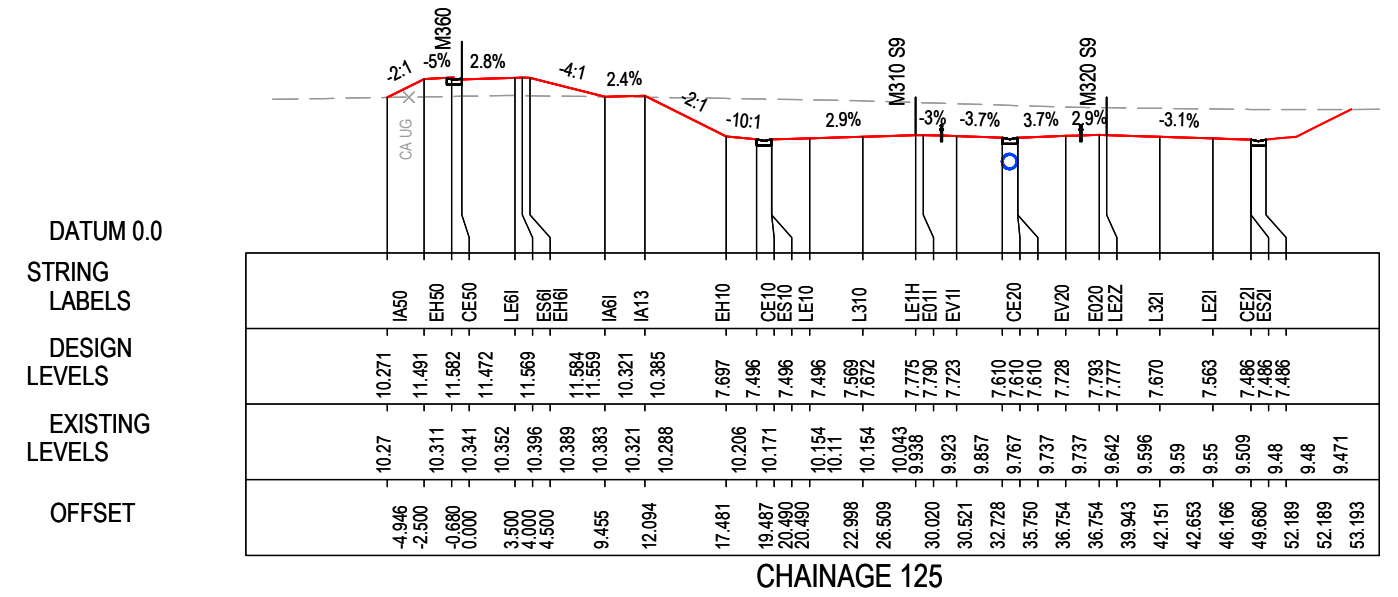
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97342 ISSUE A	

NOTES

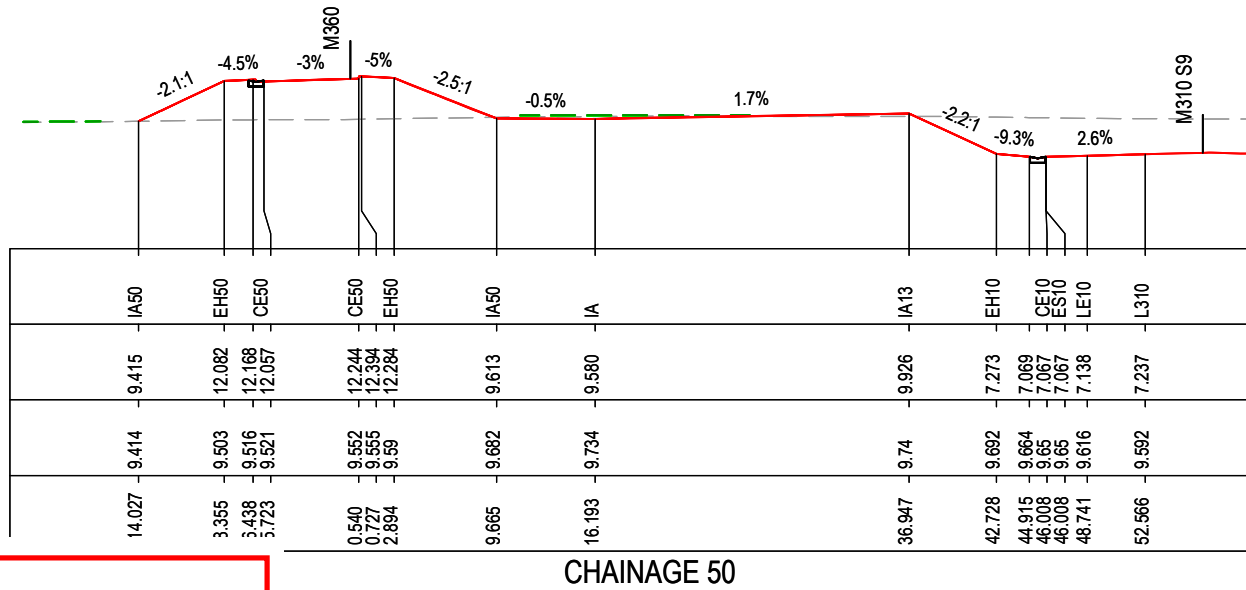
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



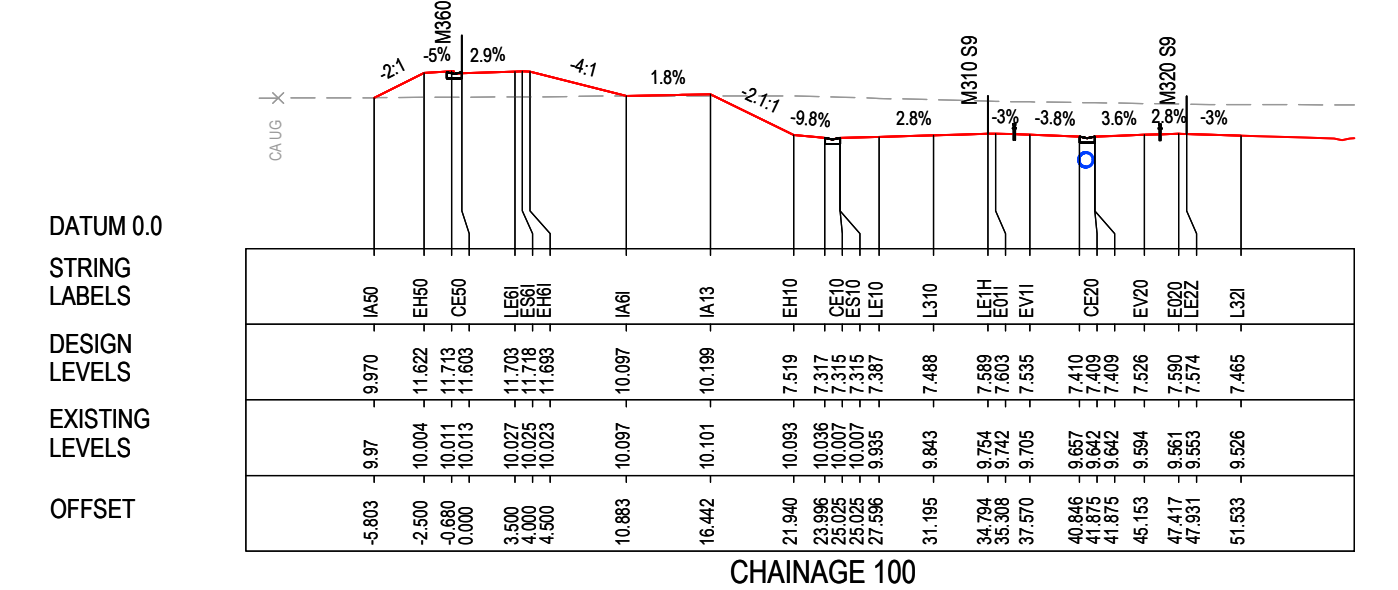
CHAINAGE 75



CHAINAGE 125



CHAINAGE 50



CHAINAGE 100

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1:1 ON A3 SIZE ORIGINAL

*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:18:56 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M360	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE	PREPARED FOR PACIFIC HIGHWAY OFFICE
CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD	DRG CHECK R.MANN 19.09.16	DESIGN T.IRELAND 19.09.16	DESIGN CHECK N.BRADY 19.09.16	RMS REGISTRATION No. DS2016/000619
		DESIGN MNGR A.SCHMIDT 19.09.16	PROJECT MNGR S.HIGGINS 19.09.16	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045
				SHEET No. RA-C-97361	PART A

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

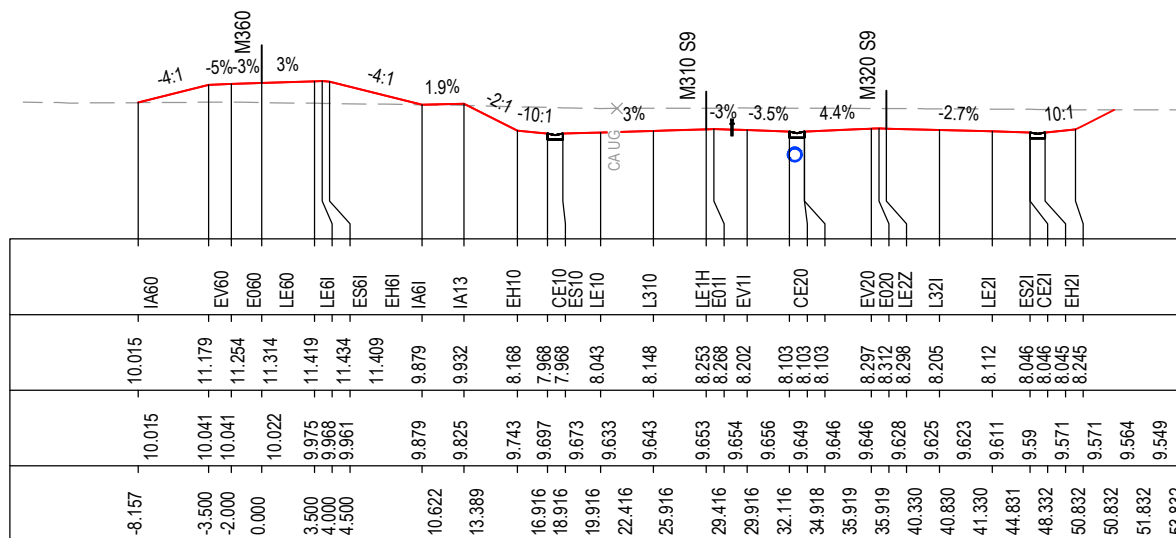
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 175

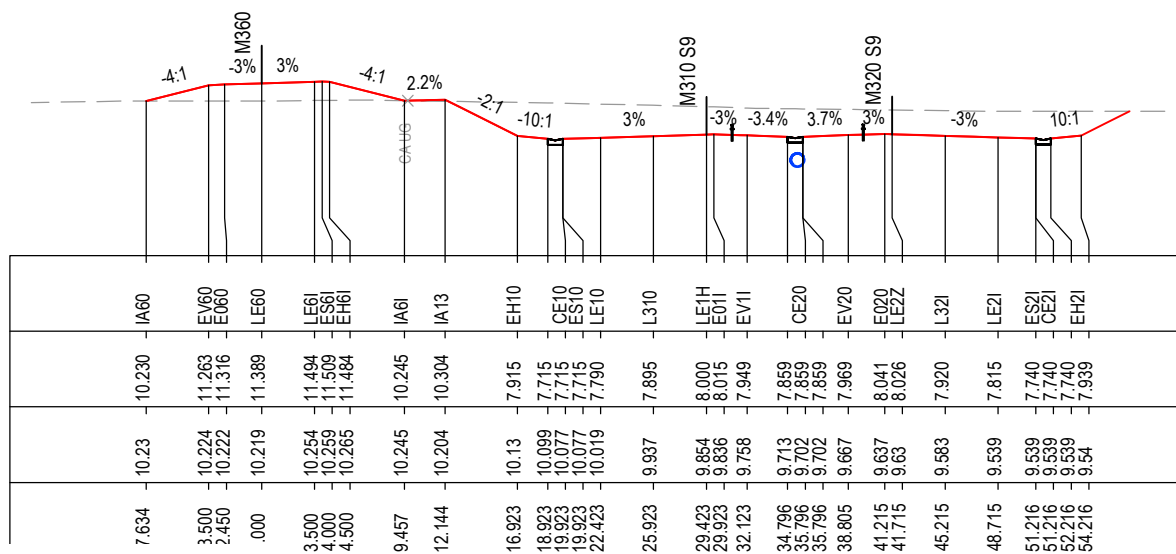
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STRING LABELS

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EXISTING LEVELS

OFFSET



CHAINAGE 150

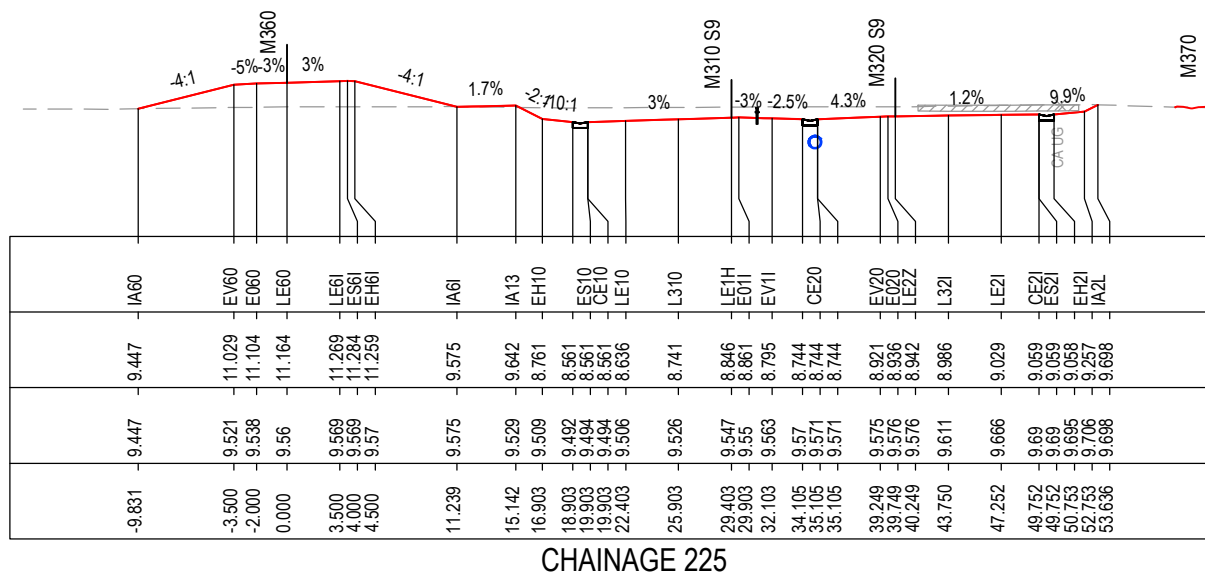
*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

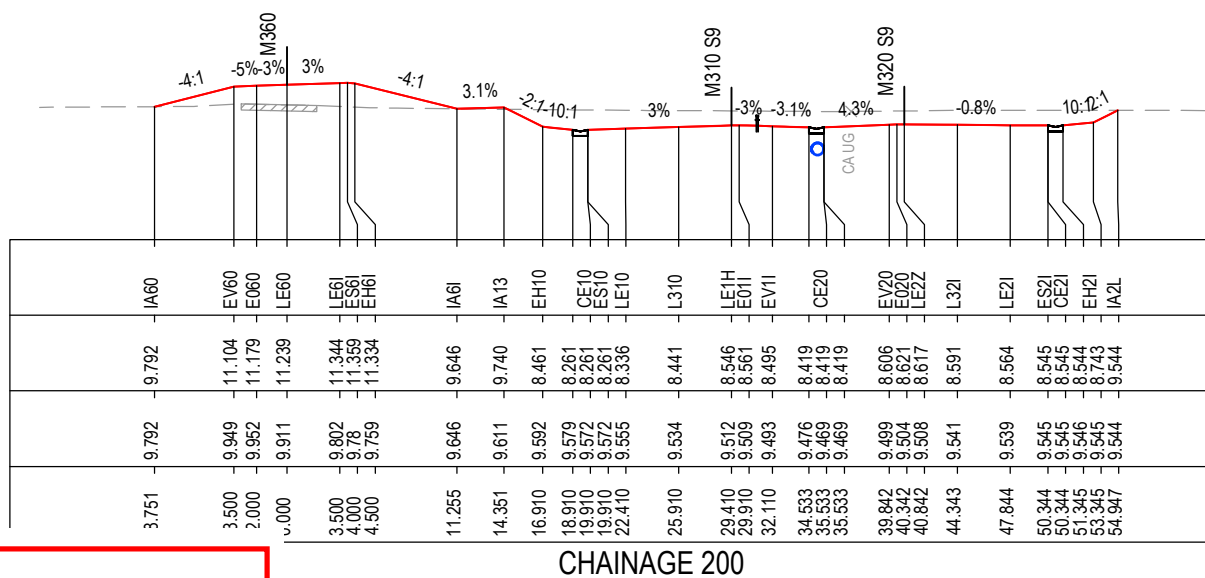
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
RMS REGISTRATION No. DS2016/000619		EDMS No. SF2015/118045		SHEET No. RA-C-97362		ISSUE A		ISSUE STATUS ISSUED FOR CONSTRUCTION		ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 225



CHAINAGE 200

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:19:15 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M360		SHEET No. 3 OF 12	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		APPROVAL RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DESIGN T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
PROJECT MNGR S.HIGGINS 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		DESIGN CHECK N.BRADY 19.09.16		DRG CHECK B.FEEHELY 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		EDMS No. SF2015/118045	
PROJECT MNGR S.HIGGINS 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		DESIGN CHECK N.BRADY 19.09.16		DRG CHECK B.FEEHELY 19.09.16		SHEET No. RA-C-97363		ISSUE A	

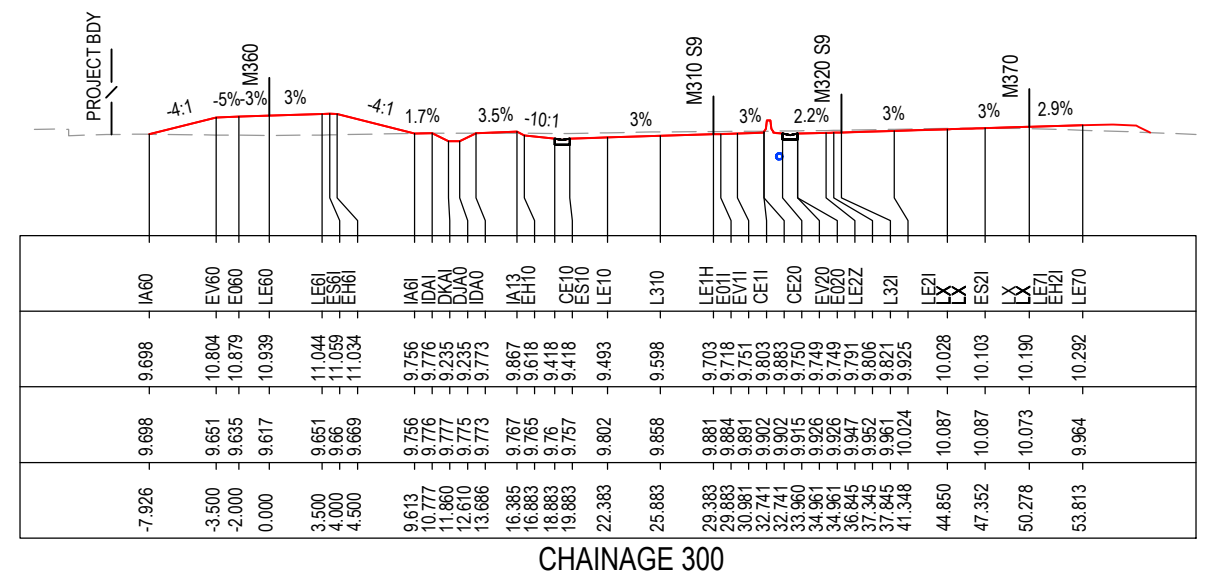
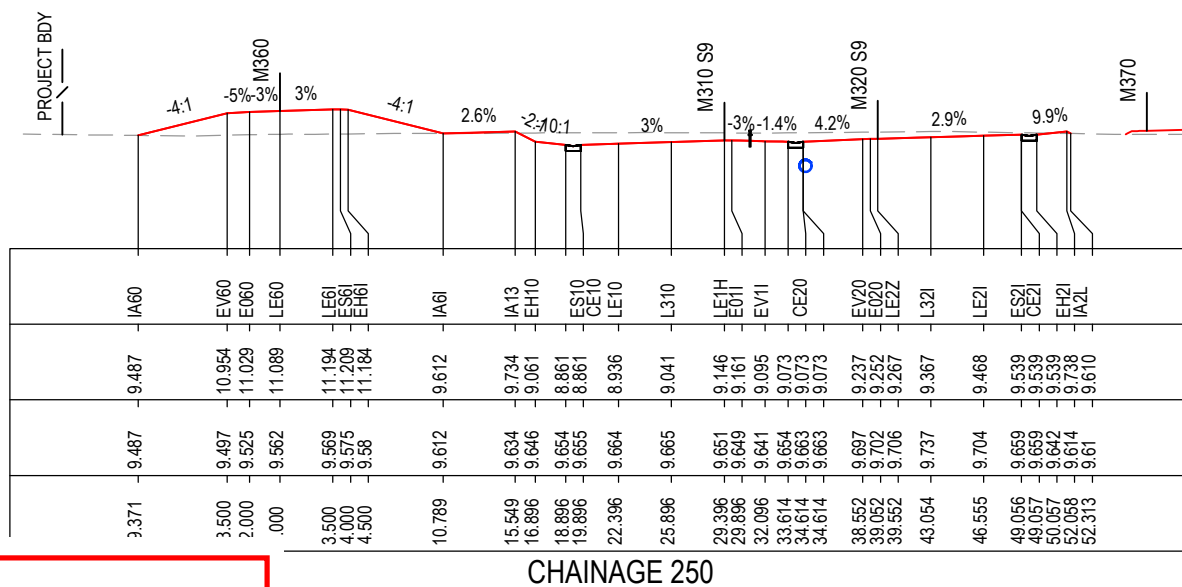
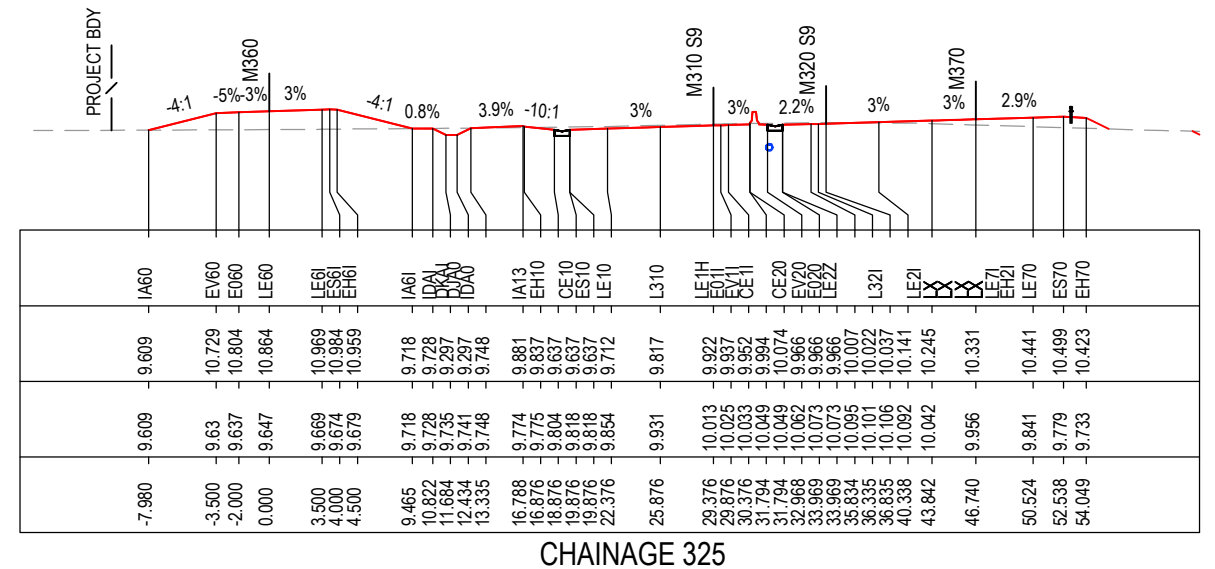
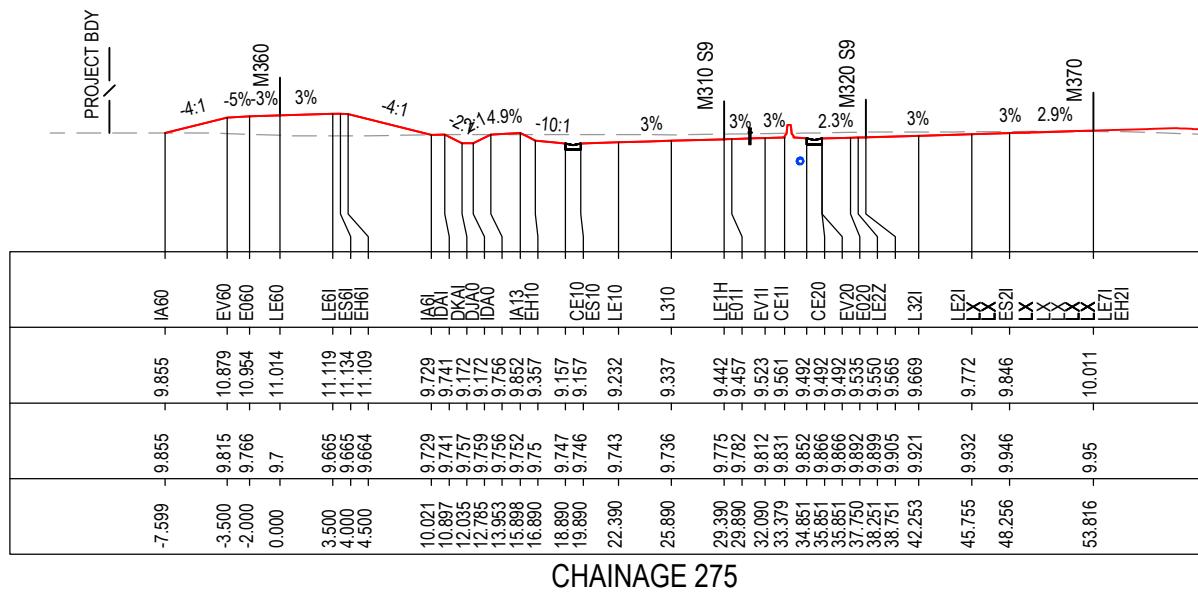
MAY BE INCOMPLETE IF COPIED

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1:1 ON A3 SIZE ORIGINAL

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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IN A3 SIZE ORIGINAL

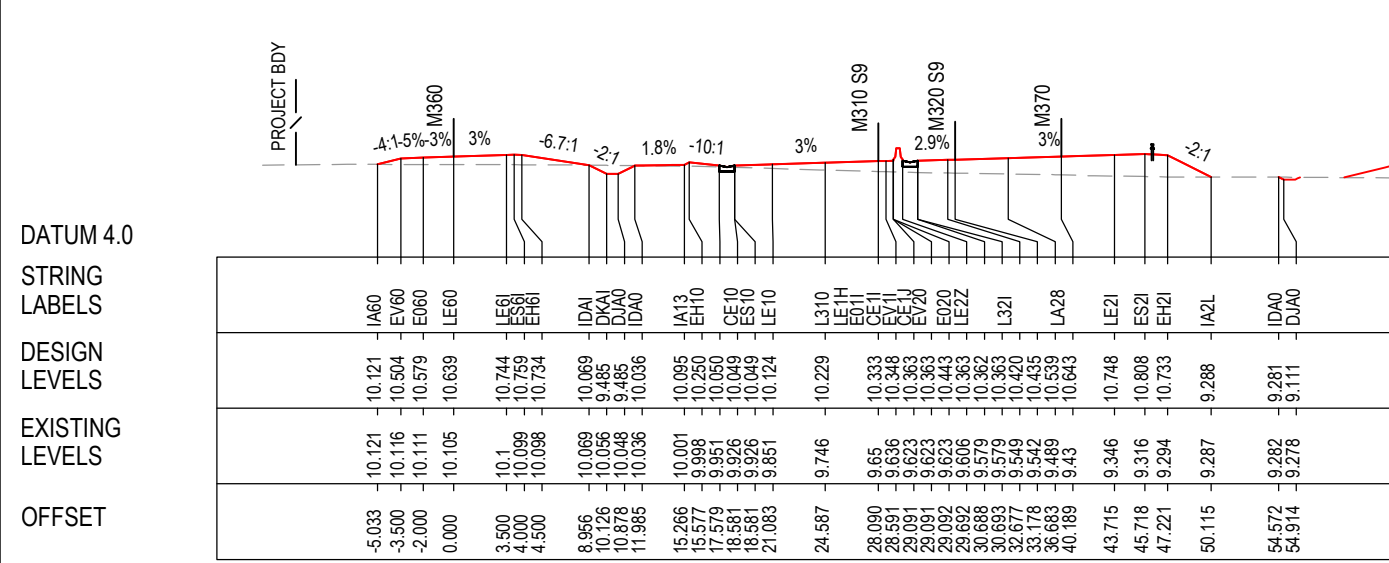
*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

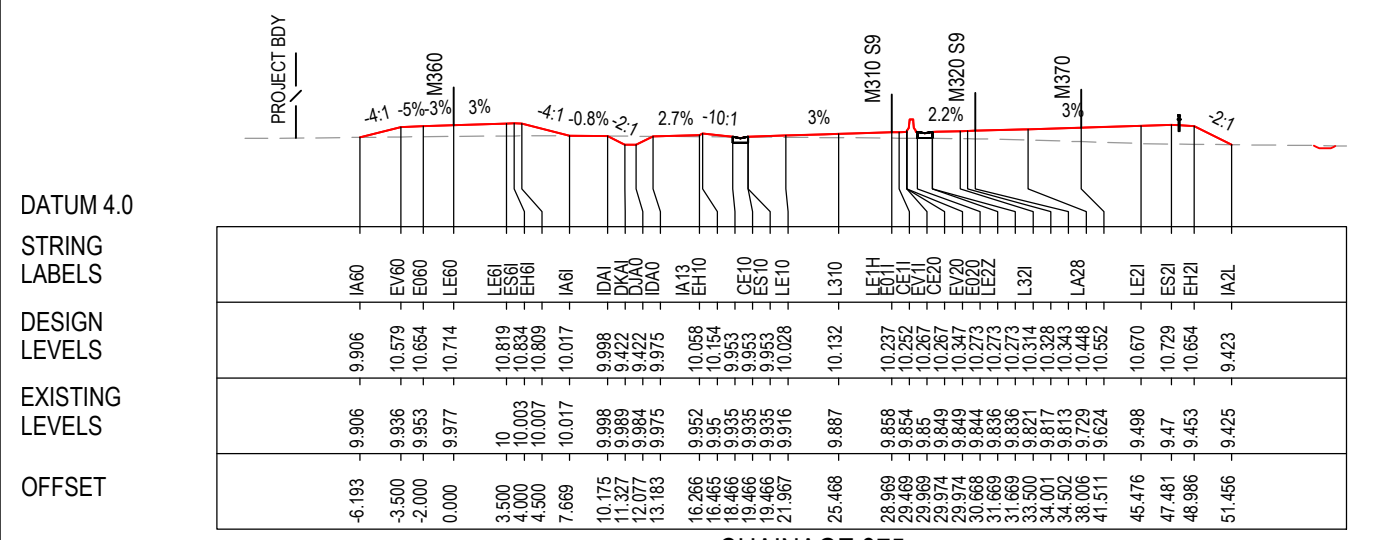
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		RMS REGISTRATION No. DS2016/000619	
								DRAWN R.MANN 19.09.16		PART -	
								DRG CHECK B.FEEHELY 19.09.16		SHEET No. 4 OF 12	
								DESIGN T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								DESIGN CHECK N.BRADY 19.09.16		EDMS No. SF2015/118045	
								DESIGN MNGR A.SCHMIDT 19.09.16		SHEET No. RA-C-97364	
								PROJECT MNGR S.HIGGINS 19.09.16		ISSUE A	

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IN ON A3 SIZE ORIGINAL

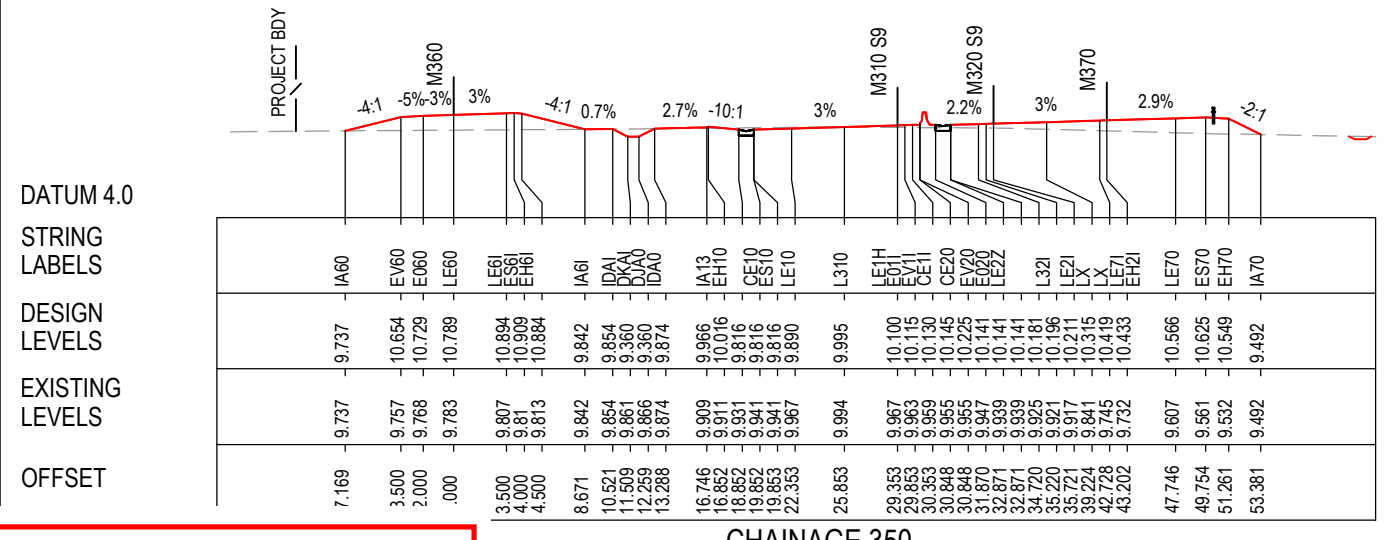
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CHAINAGE 400

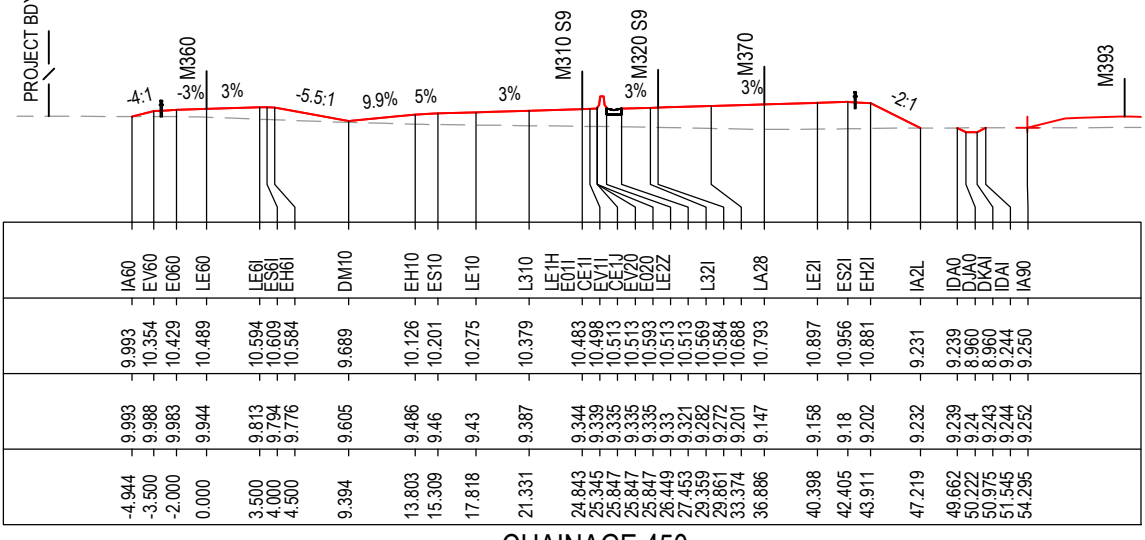


CHAINAGE 375

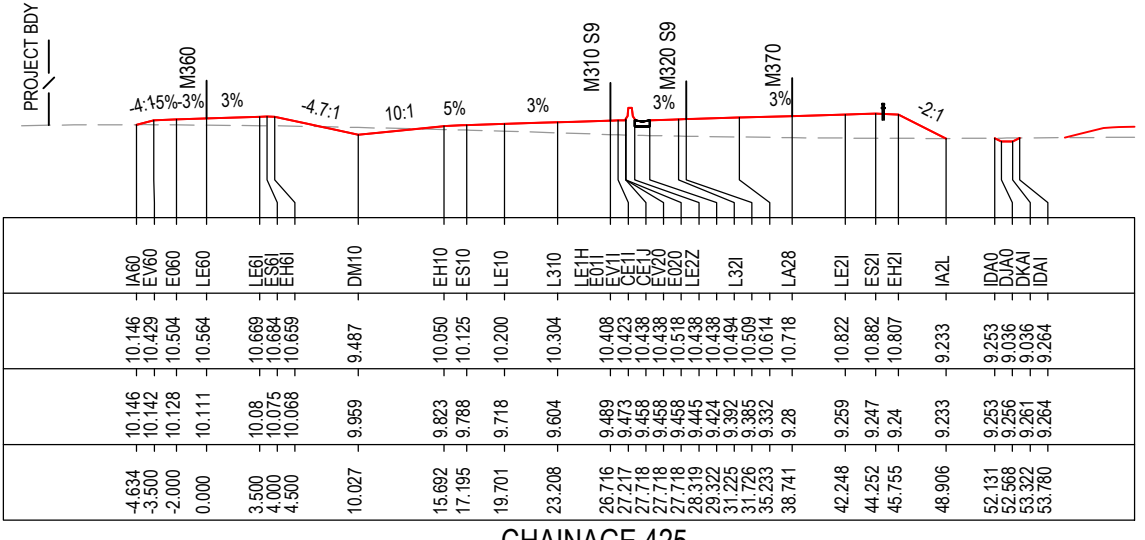


CHAINAGE 350

- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
 - FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
 - FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 450



CHAINAGE 425

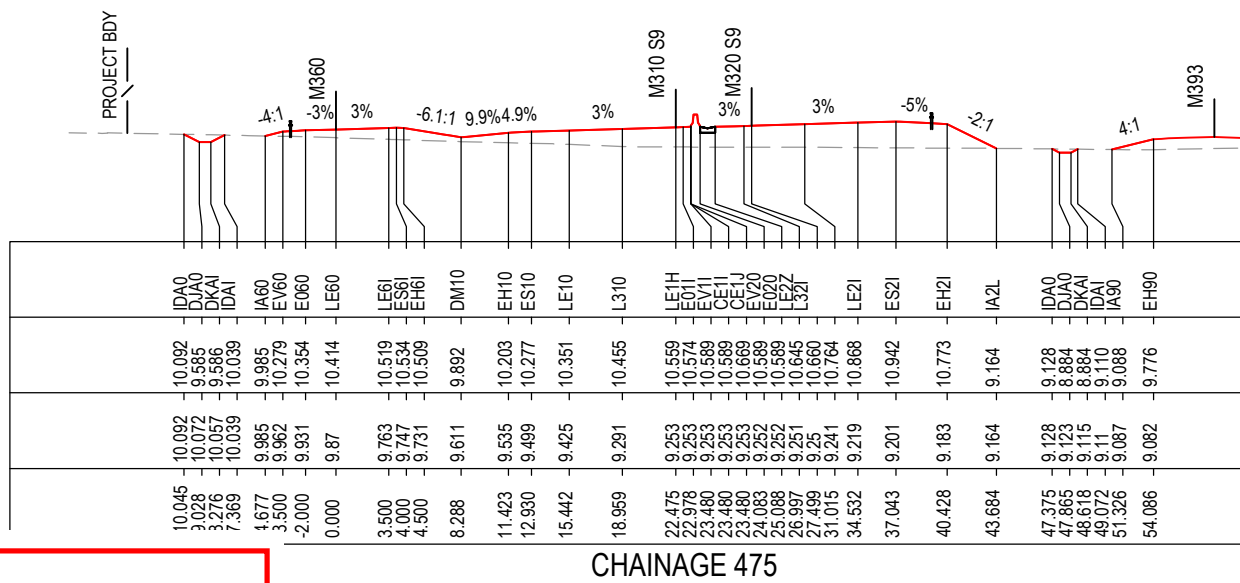
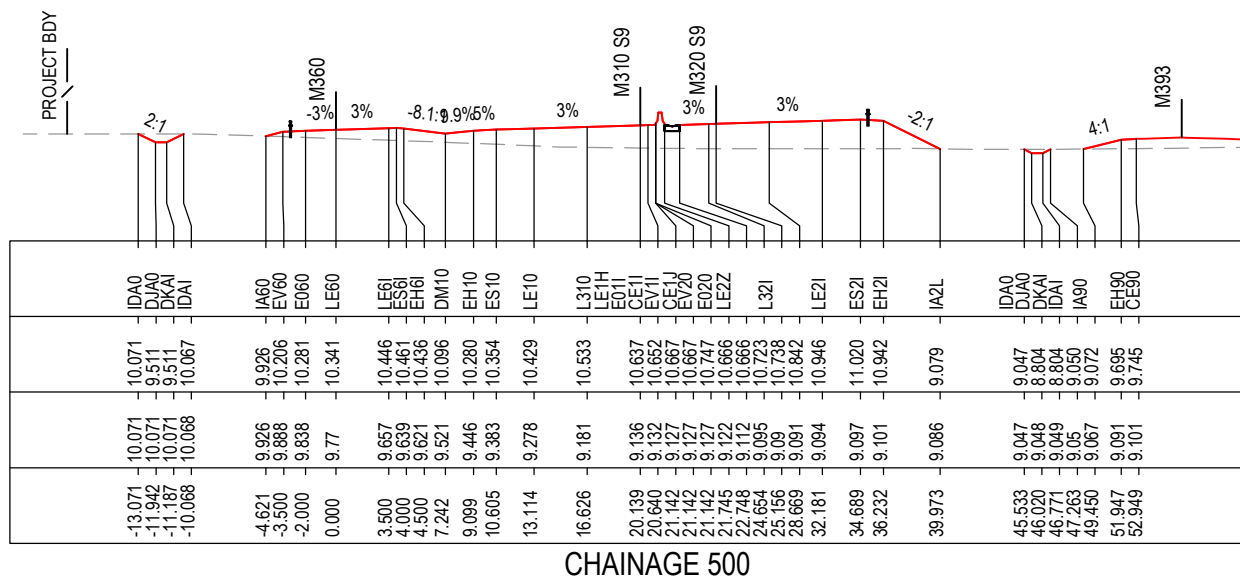
***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:19:38 PM		PLOT BY Rachel Mann		CLIENT Transport Roads & Maritime Services		RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M360		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY 		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN R.MANN 19.09.16		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16		SHEET No. 5 OF 12	
DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16		ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97365		ISSUE A		© Roads and Maritime Services	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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10.00 AS SIZE ORIGINAL

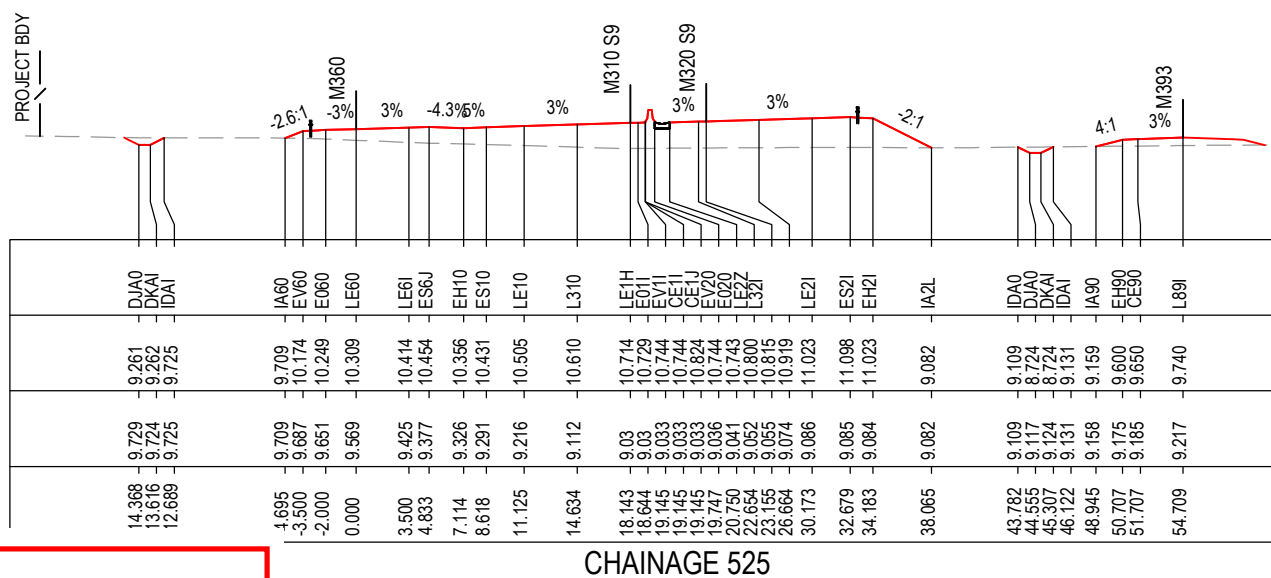
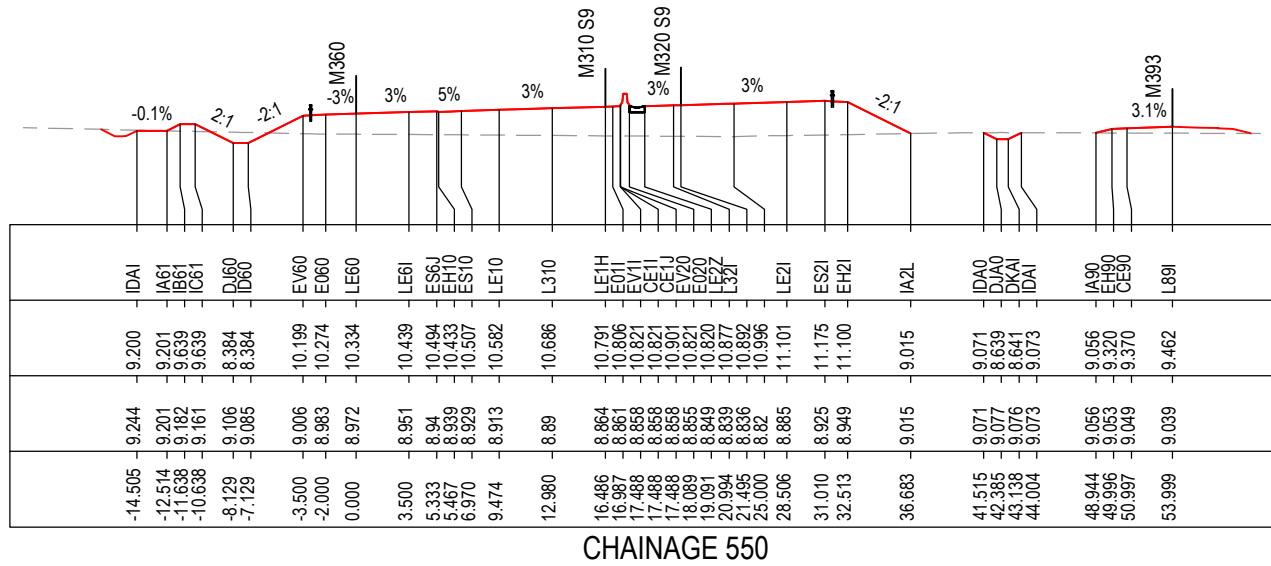
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:19:47 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M360		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		SHEET No. 6 OF 12	
						DRAWN R.MANN 19.09.16		DESIGN T.IRELAND 19.09.16		RMS REGISTRATION No. DS2016/000619	
						DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
						PROJECT MNGR S.HIGGINS 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045 SHEET No. RA-C-97366 ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



MAY BE INCOMPLETE IF COPIED FROM A3 SIZE ORIGINAL

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ACCEPTED FOR CONSTRUCTION

	DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:19:56 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M360	A3																													
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY 		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>R.MANN</td> <td>19.09.16</td> </tr> <tr> <td>DRG CHECK</td> <td>B.FEEHELY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN</td> <td>T.IRELAND</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN CHECK</td> <td>N.BRADY</td> <td>19.09.16</td> </tr> <tr> <td>DESIGN MNGR</td> <td>A.SCHMIDT</td> <td>19.09.16</td> </tr> <tr> <td>PROJECT MNGR</td> <td>S.HIGGINS</td> <td>19.09.16</td> </tr> </tbody> </table>	TITLE	NAME	DATE	DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">PREPARED FOR PACIFIC HIGHWAY OFFICE</td> <td>RMS REGISTRATION No. DS2016/000619</td> <td>PART -</td> </tr> <tr> <td>ISSUE STATUS ISSUED FOR CONSTRUCTION</td> <td>EDMS No. SF2015/118045</td> <td>SHEET No. RA-C-97367</td> <td>ISSUE A</td> </tr> </table>	PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	PART -	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-97367	ISSUE A
TITLE	NAME	DATE																																	
DRAWN	R.MANN	19.09.16																																	
DRG CHECK	B.FEEHELY	19.09.16																																	
DESIGN	T.IRELAND	19.09.16																																	
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PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	PART -																																
ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-97367	ISSUE A																																
		CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD		SHEET No. 7 OF 12 © Roads and Maritime Services																														

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

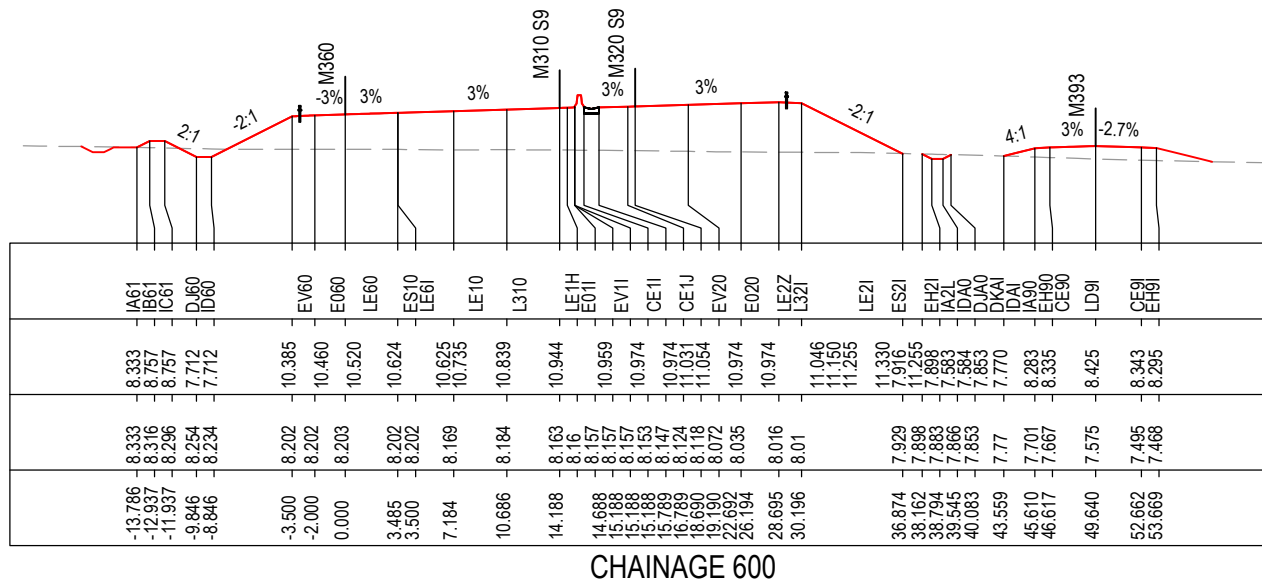
DATUM 2.0

STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 600

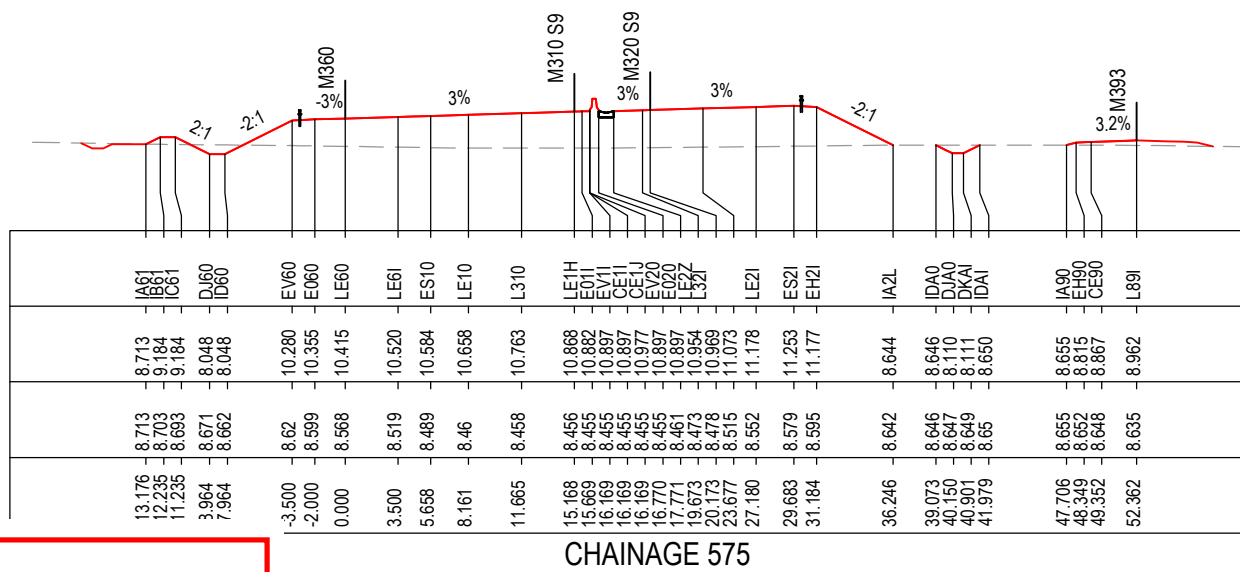
DATUM 3.0

STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 575

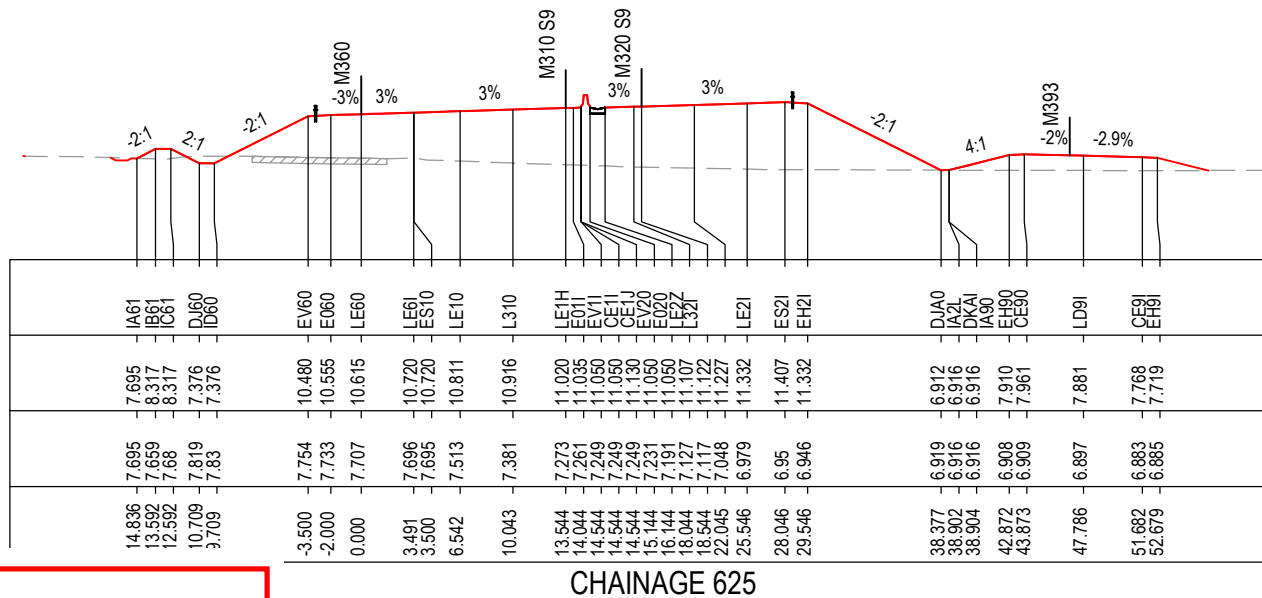
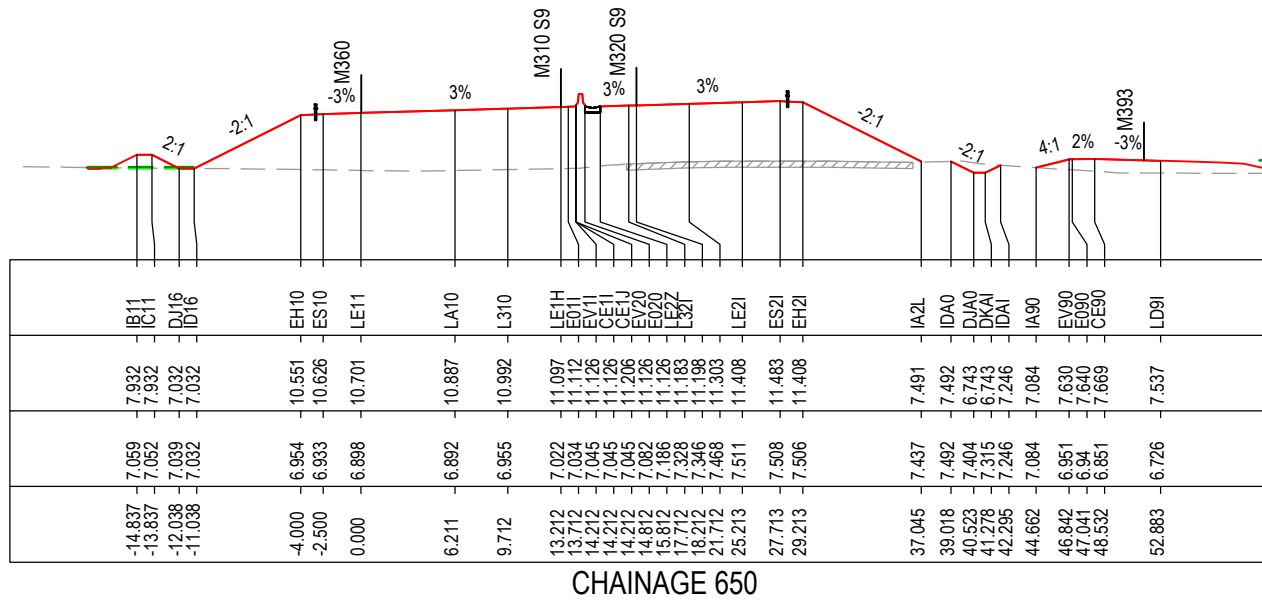
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:20:06 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M360		SHEET No. 8 OF 12	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
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								DRG CHECK B.FEEHELY 19.09.16		RMS REGISTRATION No. DS2016/000619	
								DESIGN T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								DESIGN CHECK N.BRADY 19.09.16		EDMS No. SF2015/118045	
								DESIGN MNGR A.SCHMIDT 19.09.16		SHEET No. RA-C-97368	
								PROJECT MNGR S.HIGGINS 19.09.16		ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



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C:\project\external\Exports\RA03\W2B-ACJ-C-RA-MOD-91001.dwg

IN ON A3 SIZE ORIGINAL

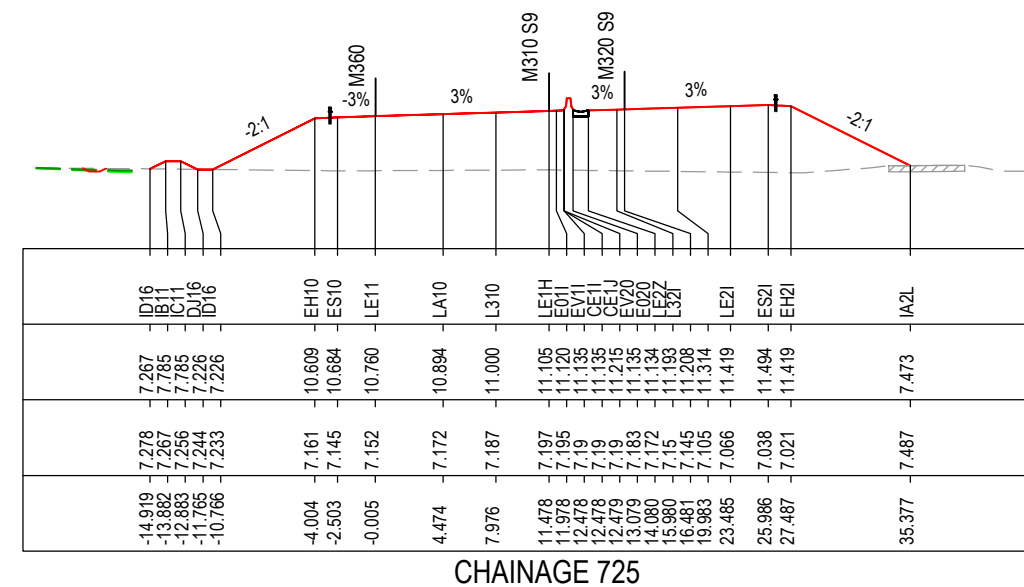
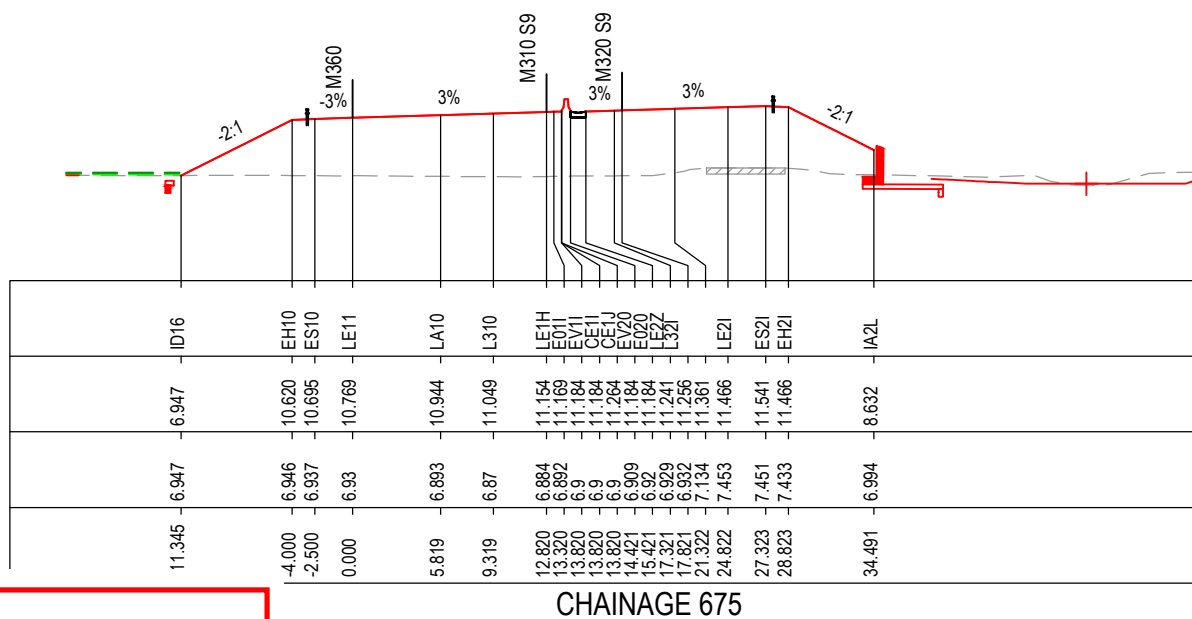
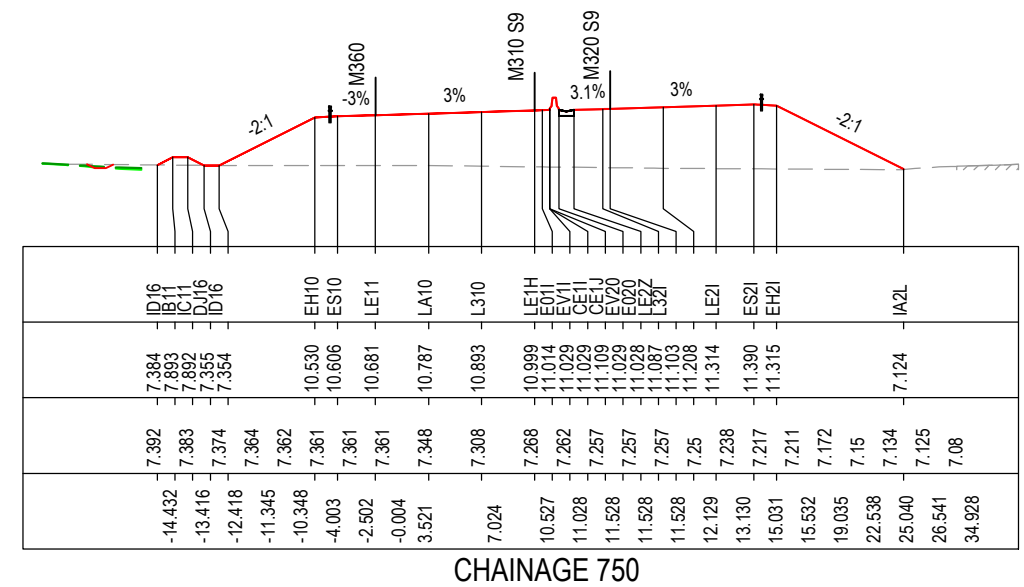
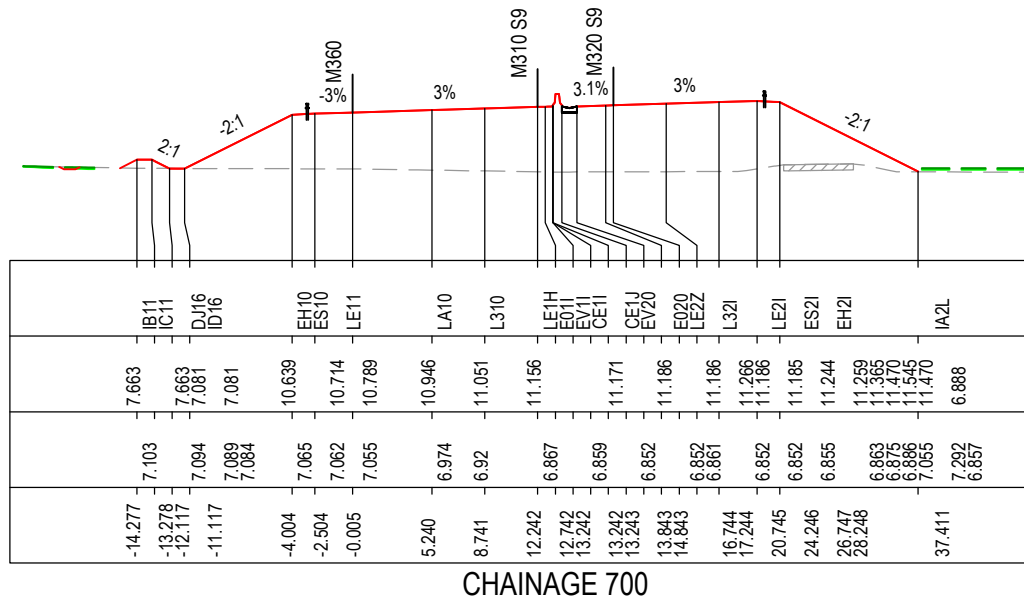
*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:20:15 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M360		SHEET No. 9 OF 12	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		A3	
								DRG CHECK B.FEEHELY 19.09.16		RMS REGISTRATION No. DS2016/000619	
								DESIGN T.IRELAND 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								DESIGN CHECK N.BRADY 19.09.16		EDMS No. SF2015/118045	
								DESIGN MNGR A.SCHMIDT 19.09.16		SHEET No. RA-C-97369	
								PROJECT MNGR S.HIGGINS 19.09.16		ISSUE A	
								PREPARED FOR PACIFIC HIGHWAY OFFICE		© Roads and Maritime Services	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



MAY BE INCOMPLETE IF COPIED

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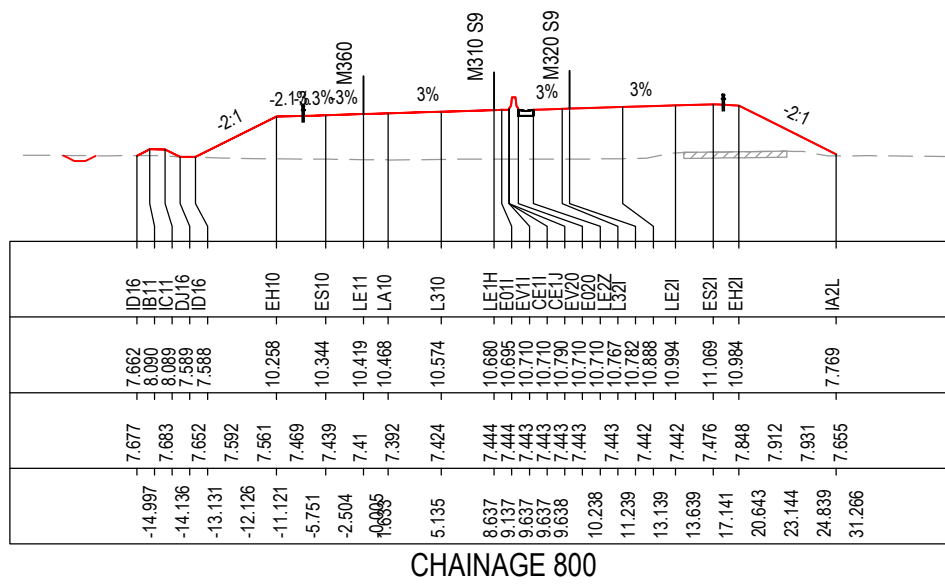
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ACCEPTED FOR CONSTRUCTION

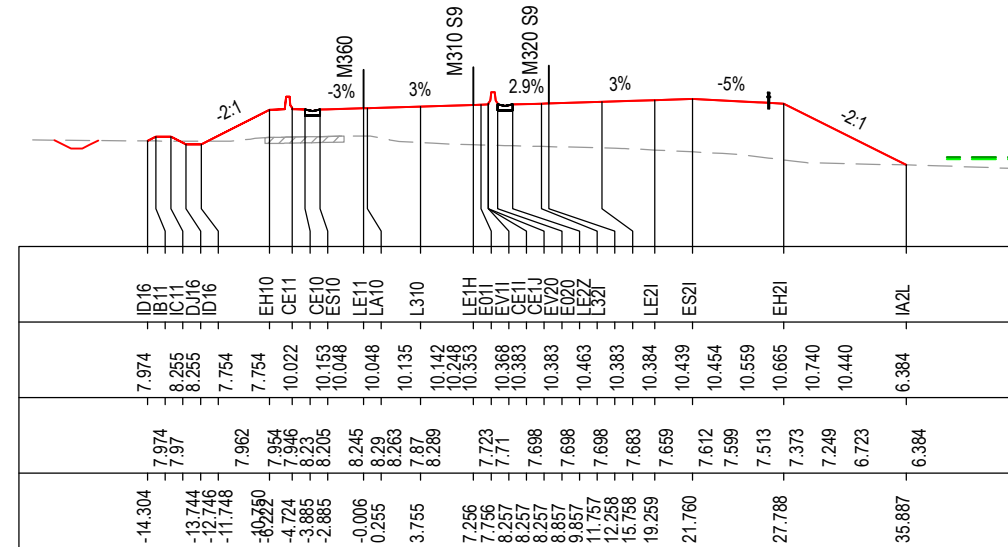
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AMENDMENT / REVISION DESCRIPTION	WVR No.	APPROVAL	PLOT BY Rachel Mann
ISSUED FOR CONSTRUCTION		RE	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M360
SCALES ON A3 SIZE DRAWING SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD	
		TITLE DRAWN: R.MANN 19.09.16 DRG CHECK: B.FEEHELY 19.09.16 DESIGN: T.IRELAND 19.09.16 DESIGN CHECK: N.BRADY 19.09.16 DESIGN MNGR: A.SCHMIDT 19.09.16 PROJECT MNGR: S.HIGGINS 19.09.16	
		PREPARED FOR PACIFIC HIGHWAY OFFICE	
		RMS REGISTRATION No. DS2016/000619	
		SHEET No. 10 OF 12 SHEET No. RA-C-97370	
		ISSUE STATUS ISSUED FOR CONSTRUCTION	
		EDMS No. SF2015/118045 SHEET No. RA-C-97370	
		PART A	

NOTES

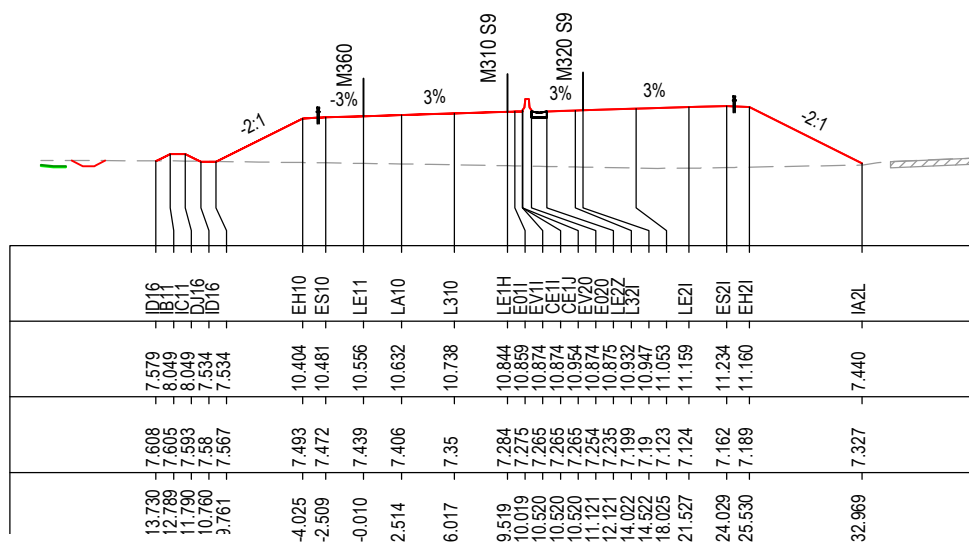
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



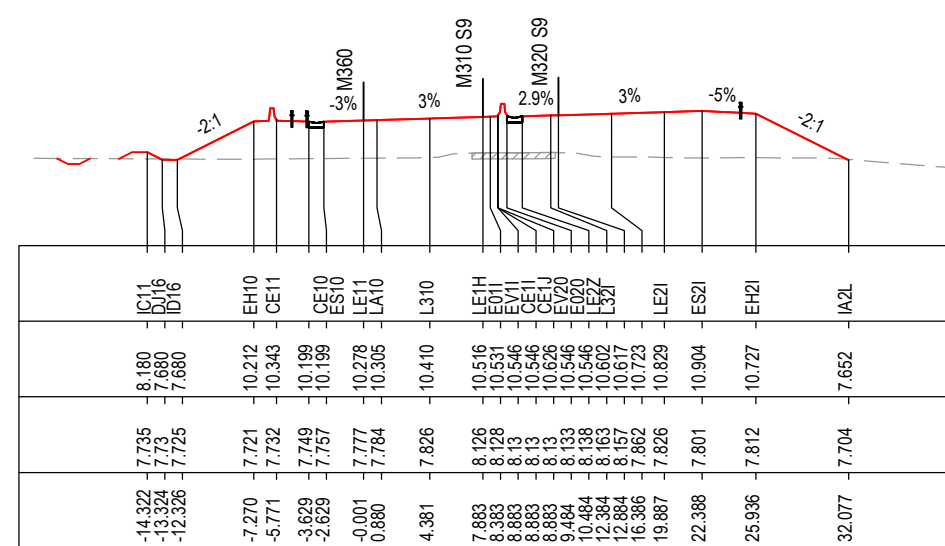
CHAINAGE 800



CHAINAGE 850



CHAINAGE 775



CHAINAGE 825

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C:\projects\external\RA03\W2B-ACJ-C-RA-MOD-91001.dwg

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:20:35 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M360		SHEET No. 11 OF 12	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		APPROVAL RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE R.MANN 19.09.16		DRAWN R.MANN 19.09.16		PART -	
SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16		RMS REGISTRATION No. DS2016/000619	
PROJECT MNGR S.HIGGINS 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		DESIGN CHECK N.BRADY 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		EDMS No. SF2015/118045		SHEET No. RA-C-97371	
ISSUED FOR CONSTRUCTION		ISSUED FOR CONSTRUCTION		ISSUED FOR CONSTRUCTION		ISSUED FOR CONSTRUCTION		ISSUED FOR CONSTRUCTION		ISSUE A	

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IN A3 SIZE ORIGINAL

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

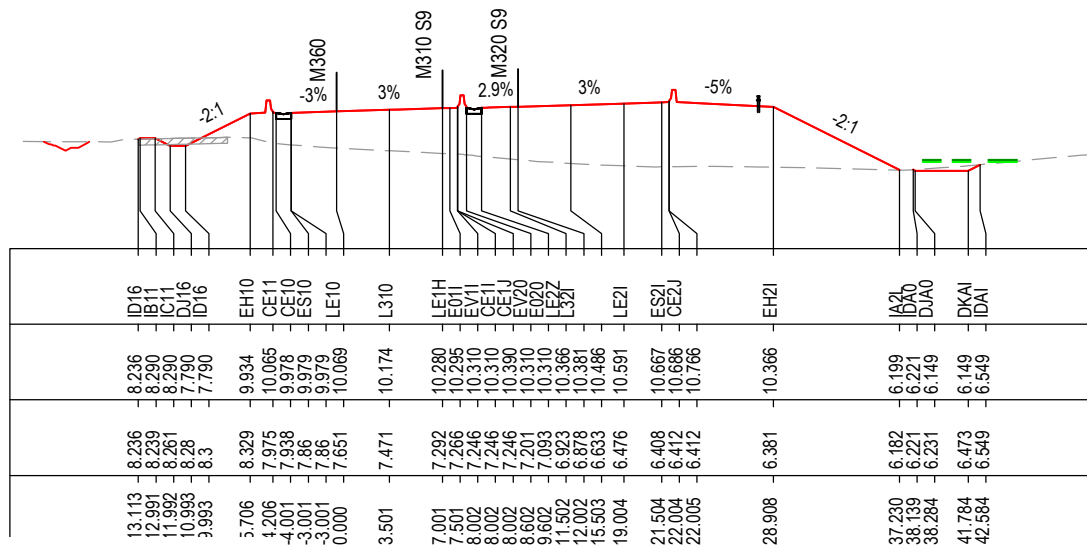
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 861.994

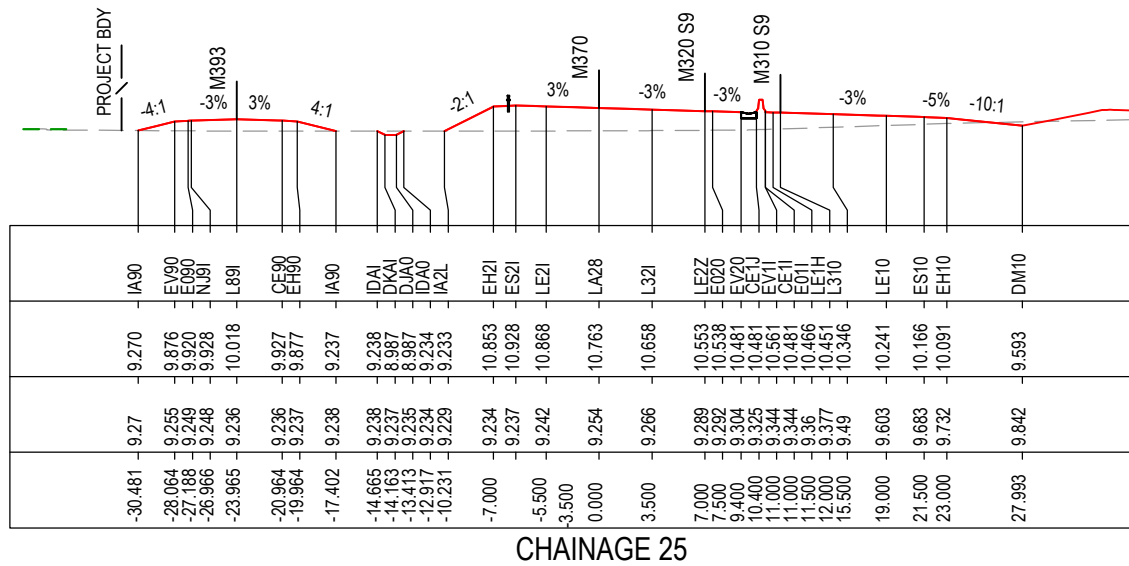
***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

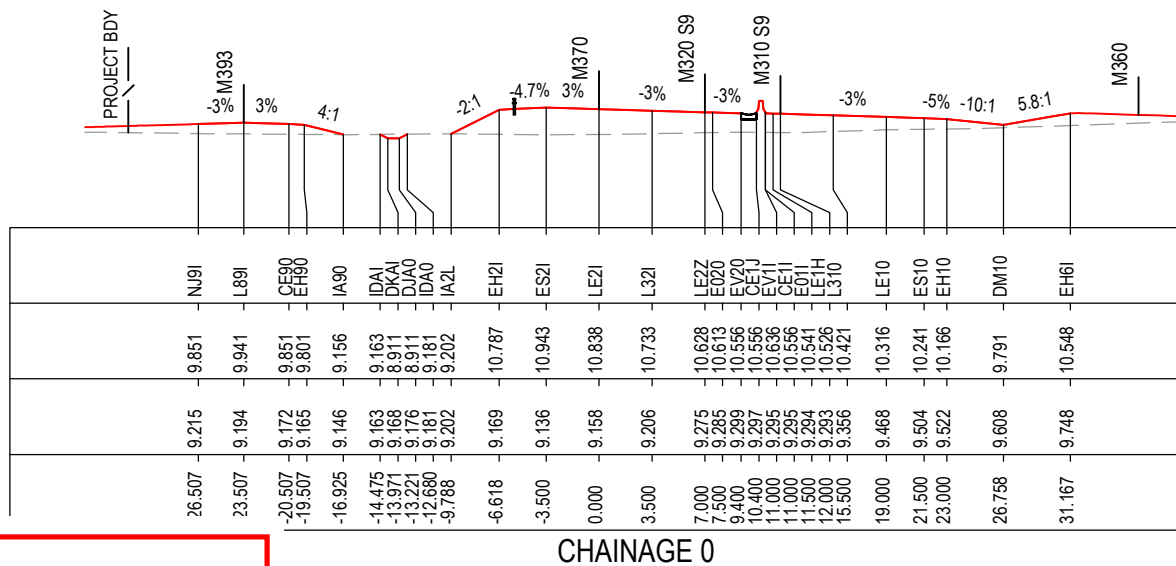
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
								RMS REGISTRATION No. DS2016/000619		PART -	
								ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045 SHEET No. RA-C-97372 ISSUE A	

NOTES

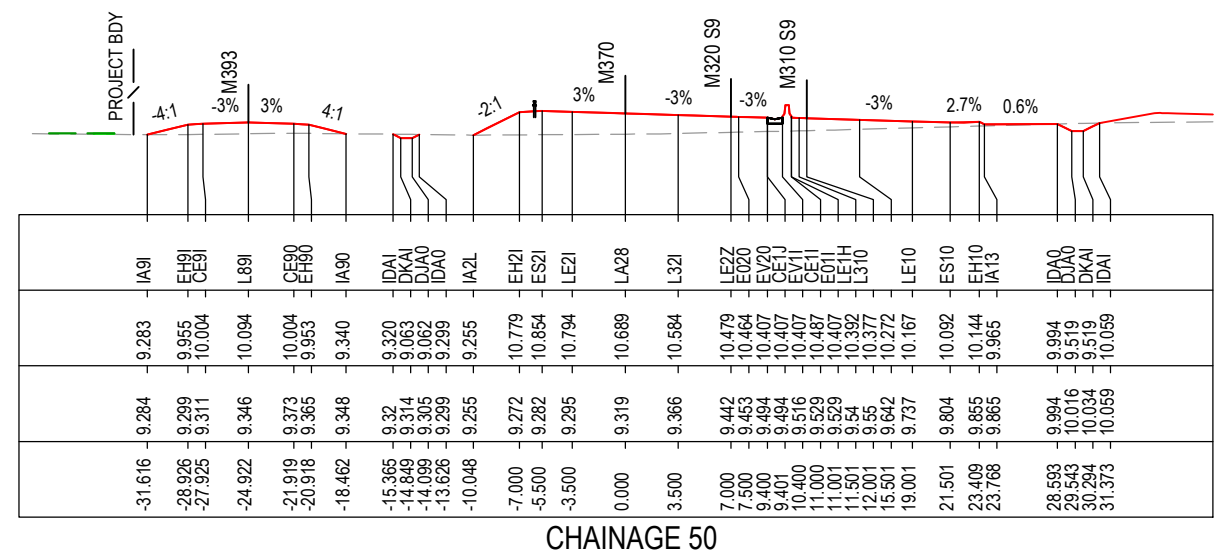
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 25



CHAINAGE 0



CHAINAGE 50

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10 ON A3 SIZE ORIGINAL

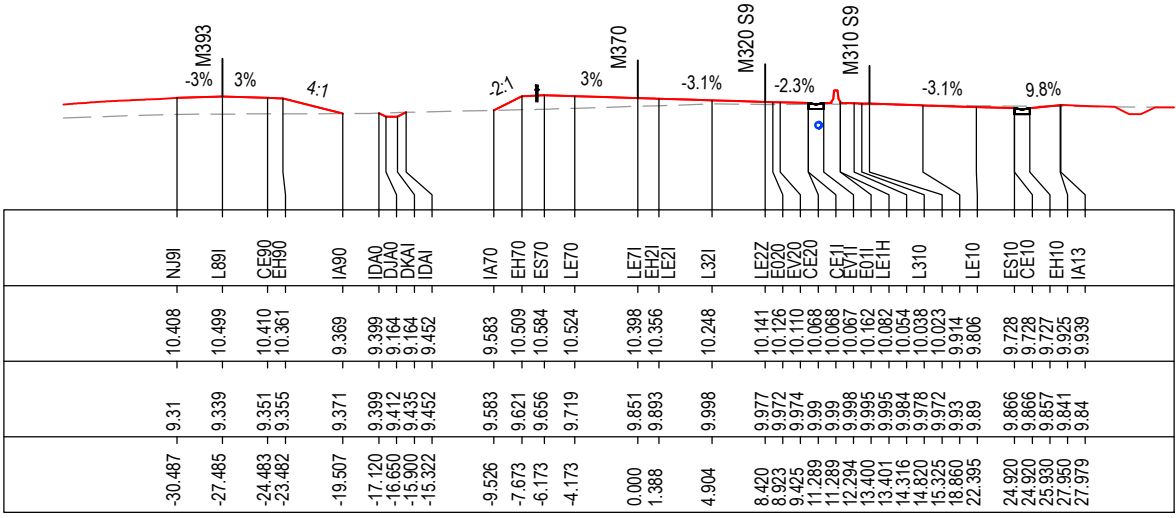
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:20:53 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M370		SHEET No. 1 OF 7																															
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART																															
								<table border="1"> <tr><td>DRAWN</td><td>R.MANN</td><td>19.09.16</td></tr> <tr><td>DRG CHECK</td><td>B.FEEHELY</td><td>19.09.16</td></tr> <tr><td>DESIGN</td><td>T.IRELAND</td><td>19.09.16</td></tr> <tr><td>DESIGN CHECK</td><td>N.BRADY</td><td>19.09.16</td></tr> <tr><td>DESIGN MNGR</td><td>A.SCHMIDT</td><td>19.09.16</td></tr> <tr><td>PROJECT MNGR</td><td>S.HIGGINS</td><td>19.09.16</td></tr> </table>		DRAWN	R.MANN	19.09.16	DRG CHECK	B.FEEHELY	19.09.16	DESIGN	T.IRELAND	19.09.16	DESIGN CHECK	N.BRADY	19.09.16	DESIGN MNGR	A.SCHMIDT	19.09.16	PROJECT MNGR	S.HIGGINS	19.09.16	<table border="1"> <tr><td>PREPARED FOR</td><td>PACIFIC HIGHWAY OFFICE</td></tr> <tr><td>RMS REGISTRATION No.</td><td>DS2016/000619</td></tr> <tr><td>ISSUE STATUS</td><td>ISSUED FOR CONSTRUCTION</td></tr> <tr><td>EDMS No.</td><td>SF2015/118045</td></tr> <tr><td>SHEET No.</td><td>RA-C-97381</td></tr> <tr><td>ISSUE</td><td>A</td></tr> </table>		PREPARED FOR	PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No.	DS2016/000619	ISSUE STATUS	ISSUED FOR CONSTRUCTION	EDMS No.	SF2015/118045	SHEET No.	RA-C-97381	ISSUE	A
DRAWN	R.MANN	19.09.16																																							
DRG CHECK	B.FEEHELY	19.09.16																																							
DESIGN	T.IRELAND	19.09.16																																							
DESIGN CHECK	N.BRADY	19.09.16																																							
DESIGN MNGR	A.SCHMIDT	19.09.16																																							
PROJECT MNGR	S.HIGGINS	19.09.16																																							
PREPARED FOR	PACIFIC HIGHWAY OFFICE																																								
RMS REGISTRATION No.	DS2016/000619																																								
ISSUE STATUS	ISSUED FOR CONSTRUCTION																																								
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SHEET No.	RA-C-97381																																								
ISSUE	A																																								

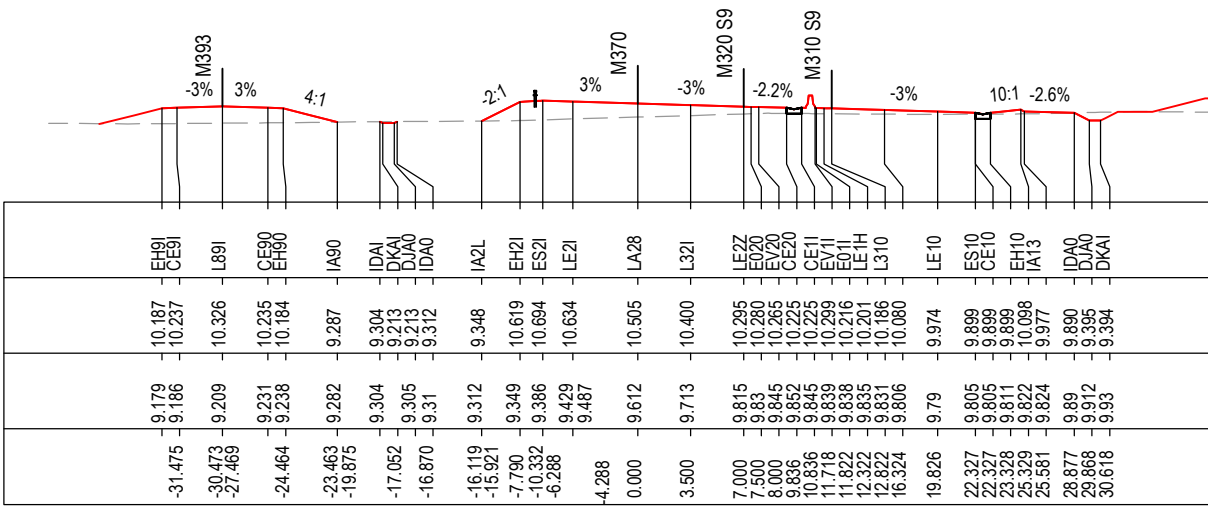
- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
 - FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
 - FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.

DATUM 3.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



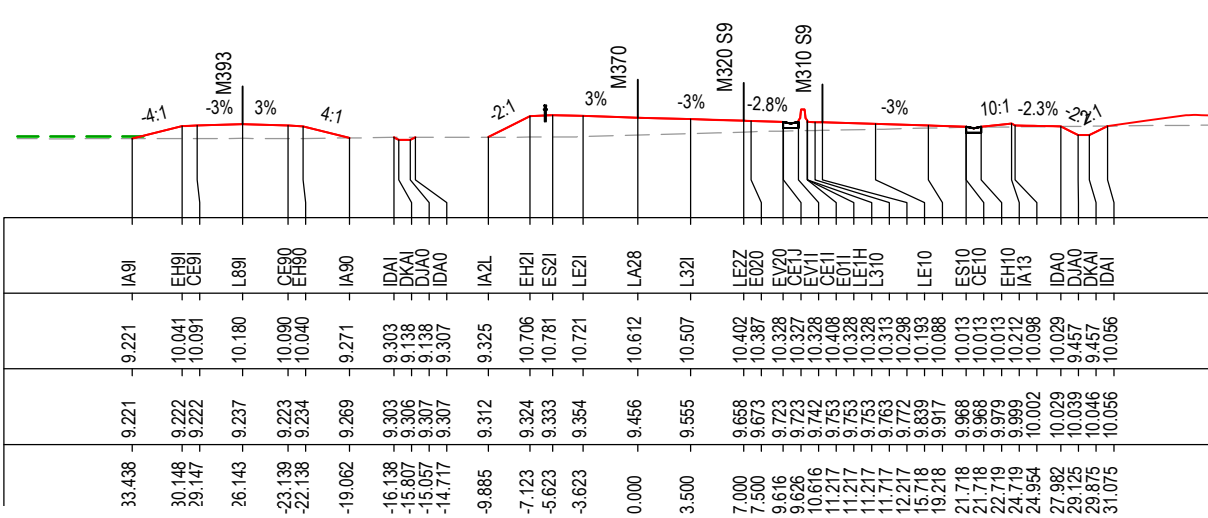
CHAINAGE 125

DATUM 4.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



CHAINAGE 100

DATUM 4.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



CHAINAGE 75

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10 ON A3 SIZE ORIGINAL

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:21:02 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M370		SHEET No. 2 OF 7	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		A3	
								DRG CHECK B.FEEHELY 19.09.16			
								DESIGN T.IRELAND 19.09.16			
								DESIGN CHECK N.BRADY 19.09.16			
								DESIGN MNGR A.SCHMIDT 19.09.16			
								PROJECT MNGR S.HIGGINS 19.09.16			
								PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619	
								ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
								SHEET No. RA-C-97382		ISSUE A	
										© Roads and Maritime Services	

- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
 - FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
 - FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

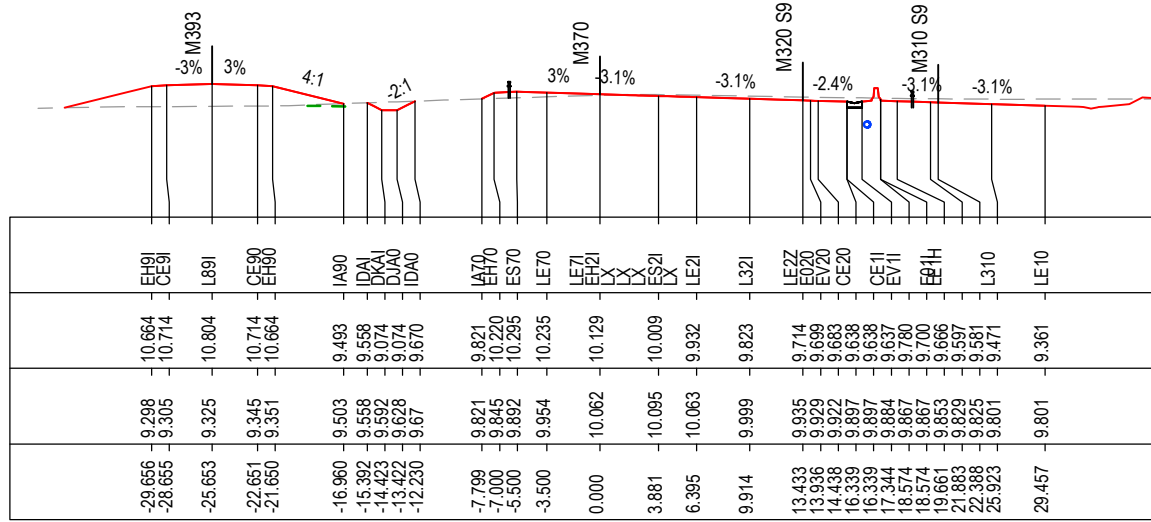
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

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CHAINAGE 175

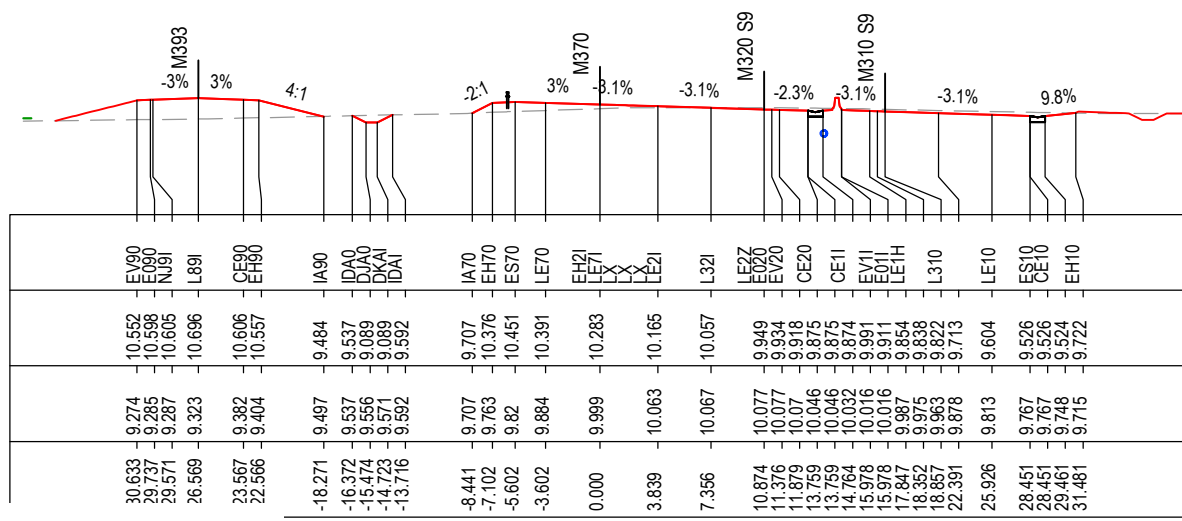
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STRING LABELS

DESIGN LEVELS

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CHAINAGE 150

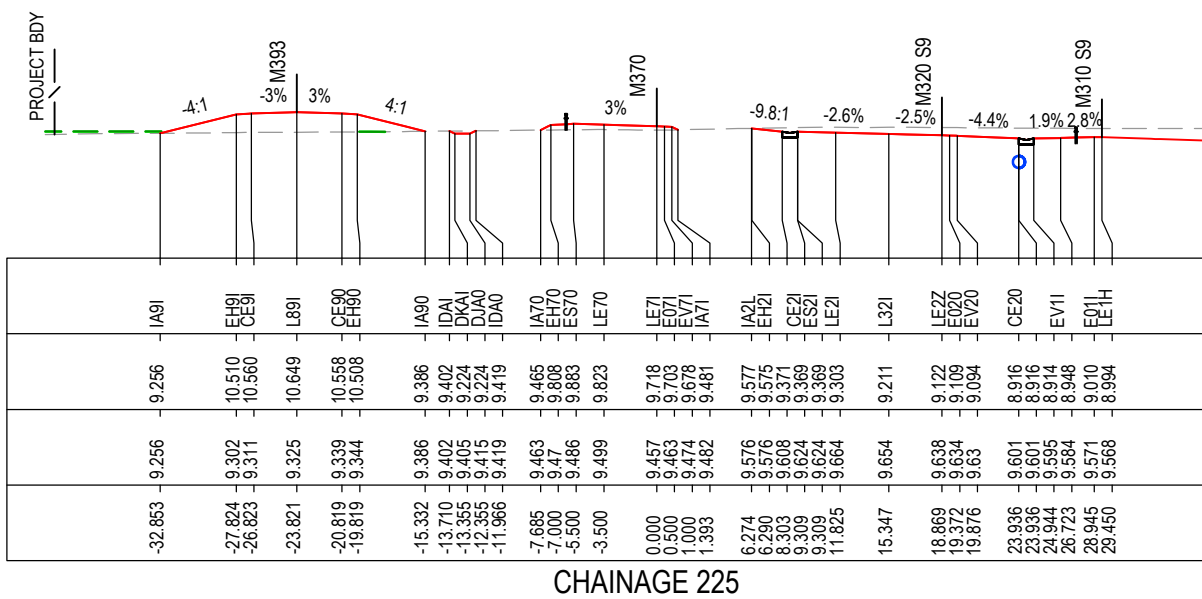
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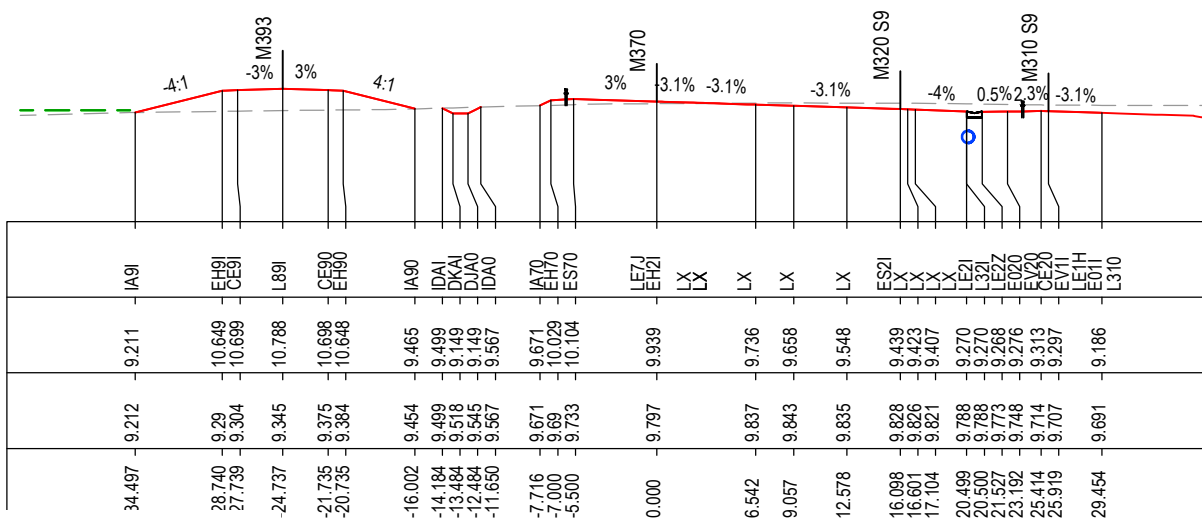
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
						R.MANN 19.09.16		DRAWN		-	
						B.FEEHELY 19.09.16		DRG CHECK		-	
						T.IRELAND 19.09.16		DESIGN		-	
						N.BRADY 19.09.16		DESIGN CHECK		-	
						A.SCHMIDT 19.09.16		DESIGN MNGR		-	
						S.HIGGINS 19.09.16		PROJECT MNGR		-	
						PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		ISSUE	
								ISSUED FOR CONSTRUCTION		A	
								EDMS No. SF2015/118045		SHEET No. RA-C-97383	
										© Roads and Maritime Services	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



CHAINAGE 225



CHAINAGE 200

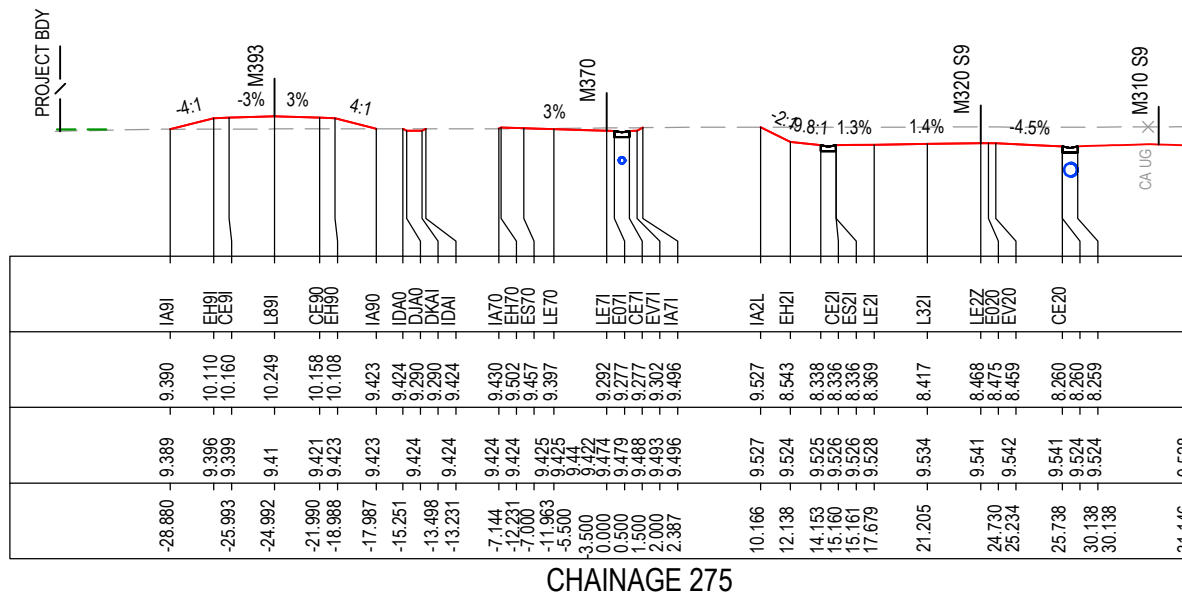
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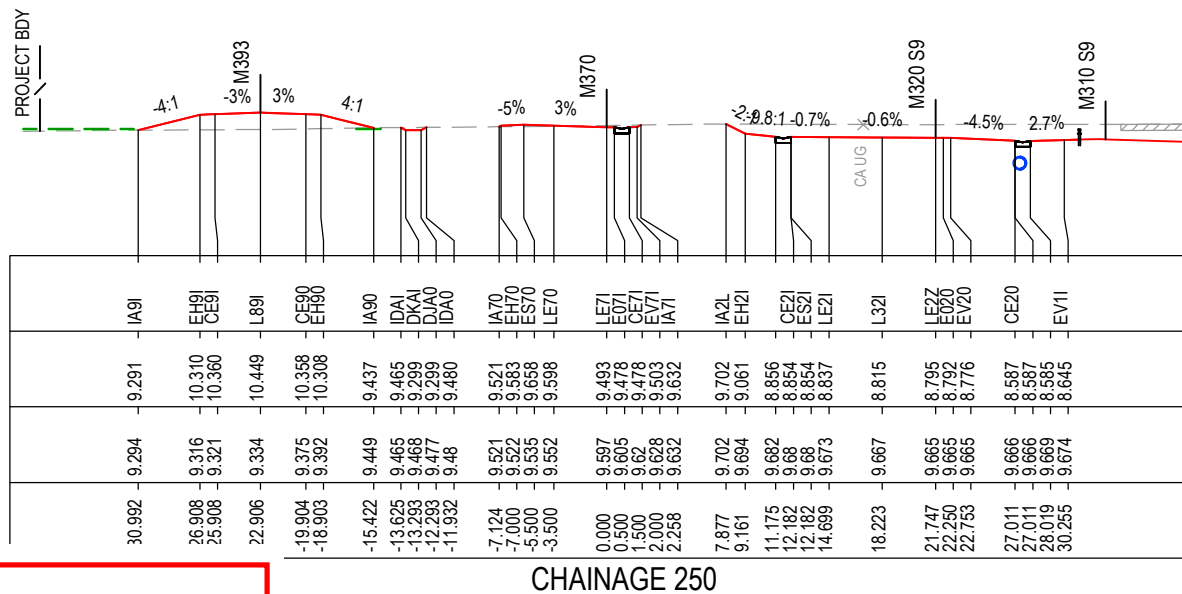
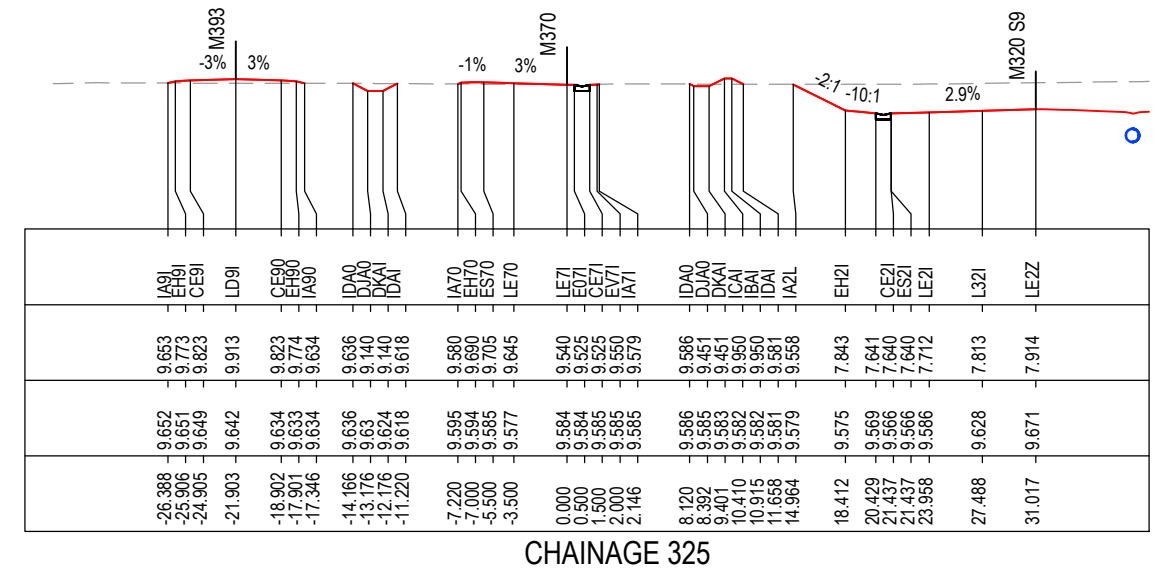
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		SHEET No. 4 OF 7	
						DRG CHECK B.FEEHELY 19.09.16		DESIGN T.IRELAND 19.09.16		RMS REGISTRATION No. DS2016/000619	
						DESIGN CHECK N.BRADY 19.09.16		DESIGN MNGR A.SCHMIDT 19.09.16		PART -	
						PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
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NOTES

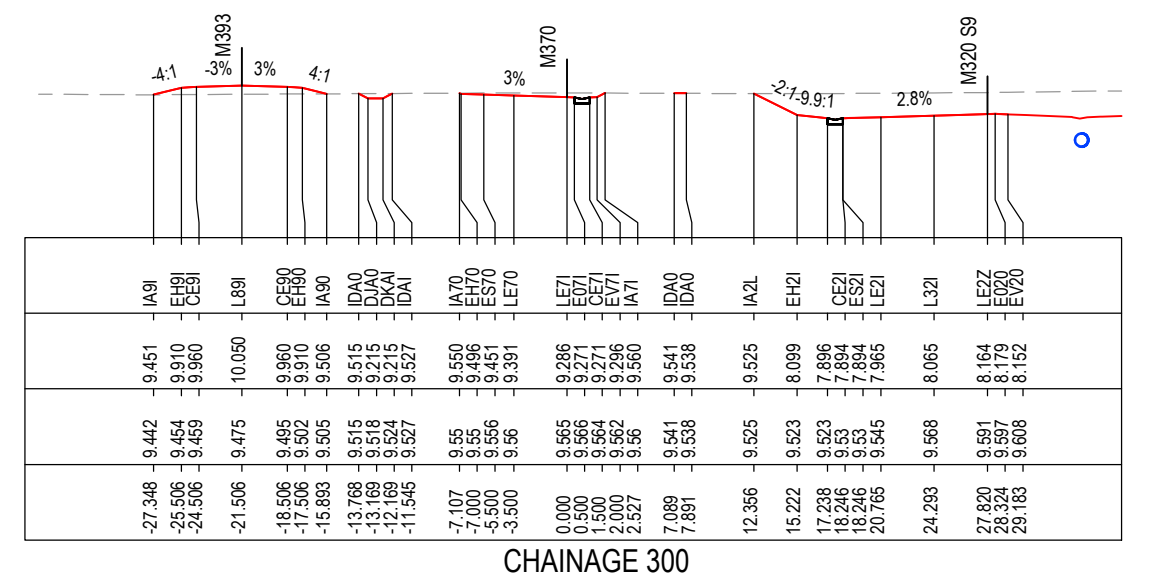
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.



DATUM 0.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



DATUM 0.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



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IN A3 SIZE ORIGINAL

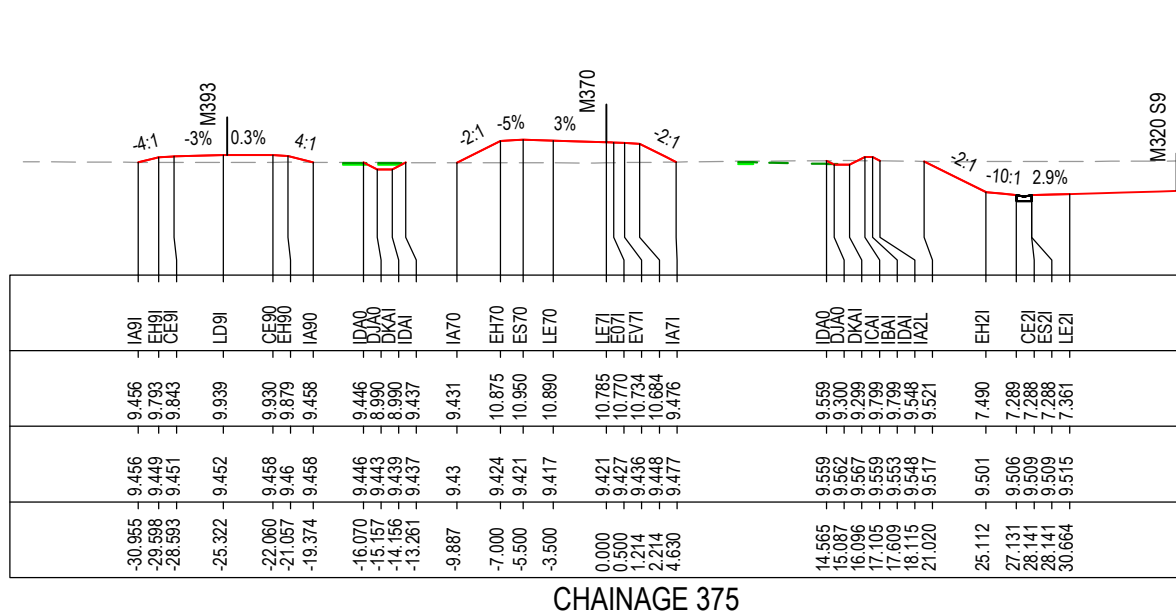
*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

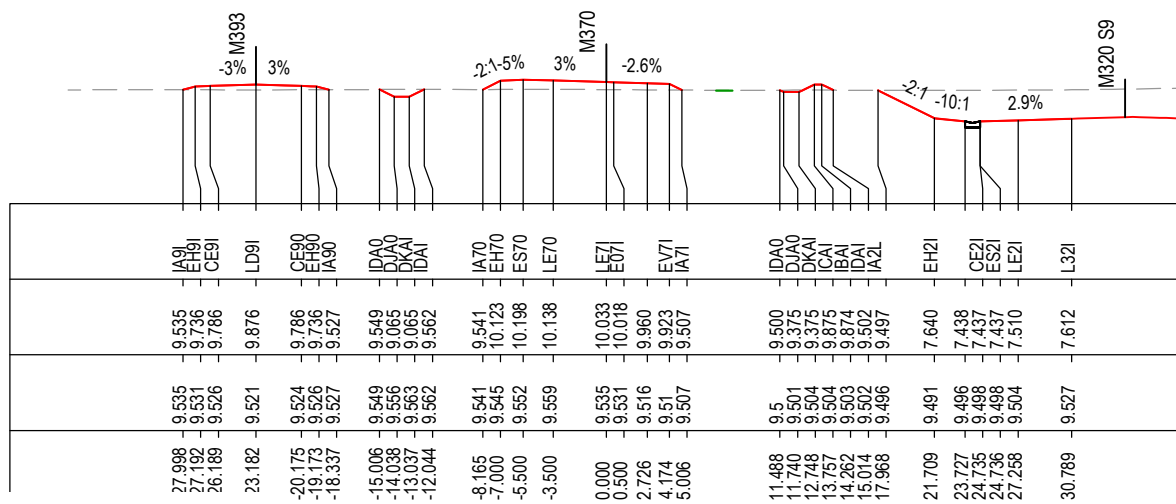
DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:21:30 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M370		SHEET No. 5 OF 7	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16		A3	
								DRG CHECK B.FEEHELY 19.09.16		ISSUE	
								DESIGN T.IRELAND 19.09.16		A	
								DESIGN CHECK N.BRADY 19.09.16		RMS REGISTRATION No. DS2016/000619	
								DESIGN MNGR A.SCHMIDT 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
								PROJECT MNGR S.HIGGINS 19.09.16		ISSUED FOR CONSTRUCTION	
										EDMS No. SF2015/118045	
										SHEET No. RA-C-97385	
										© Roads and Maritime Services	

NOTES

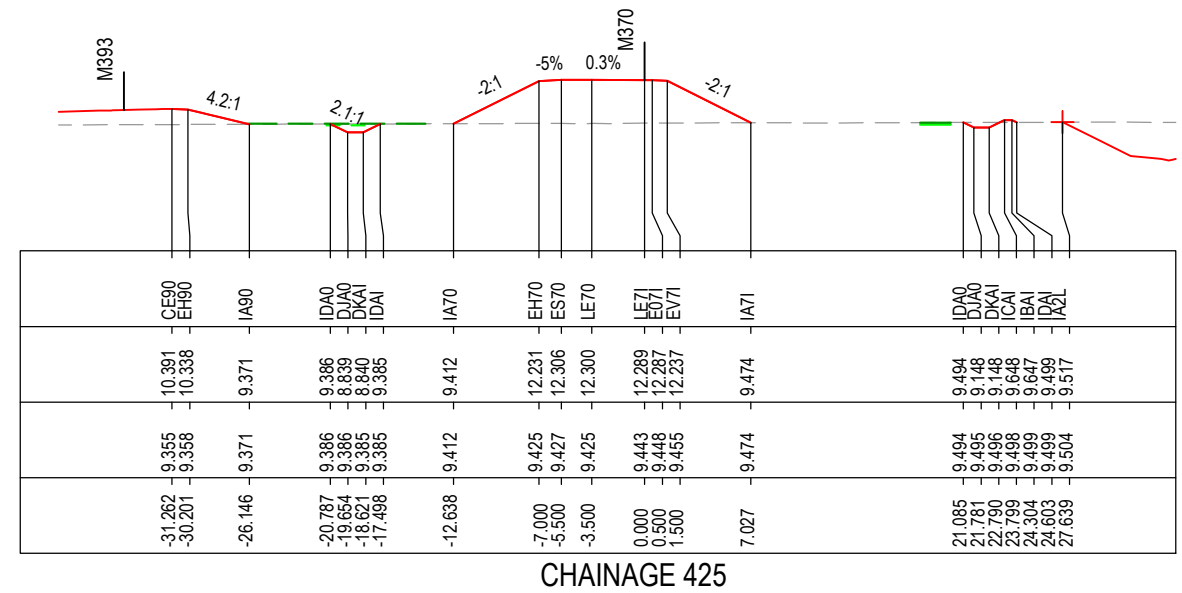
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



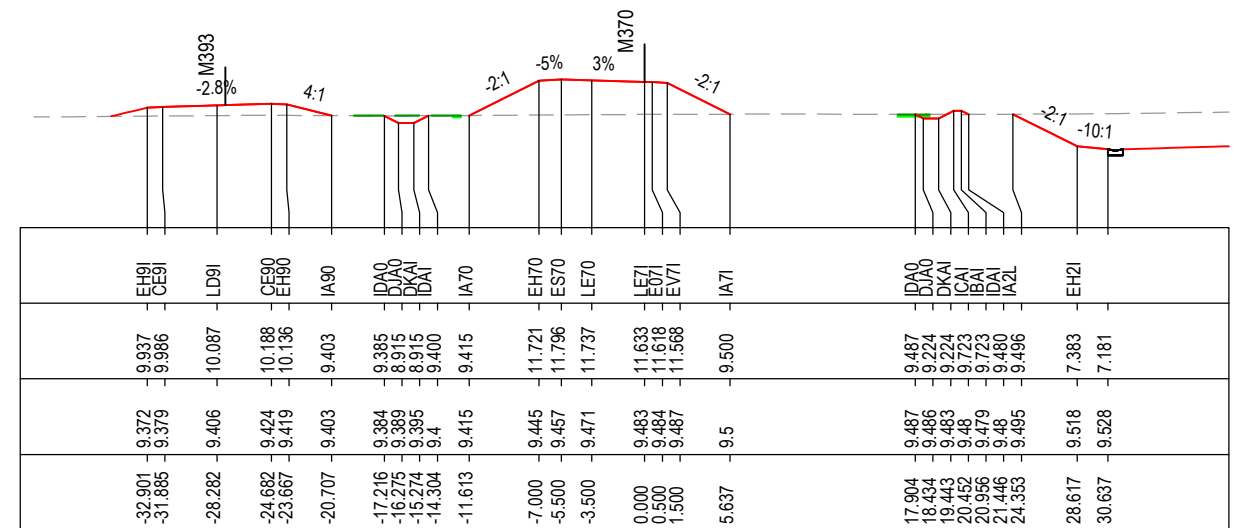
CHAINAGE 375



CHAINAGE 350



CHAINAGE 425



CHAINAGE 400

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IN A3 SIZE ORIGINAL

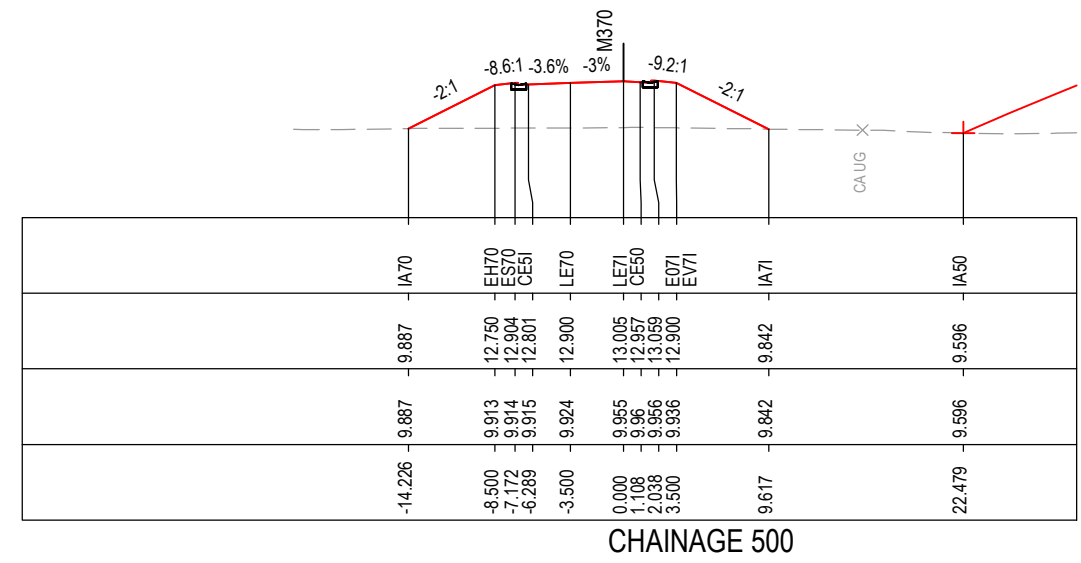
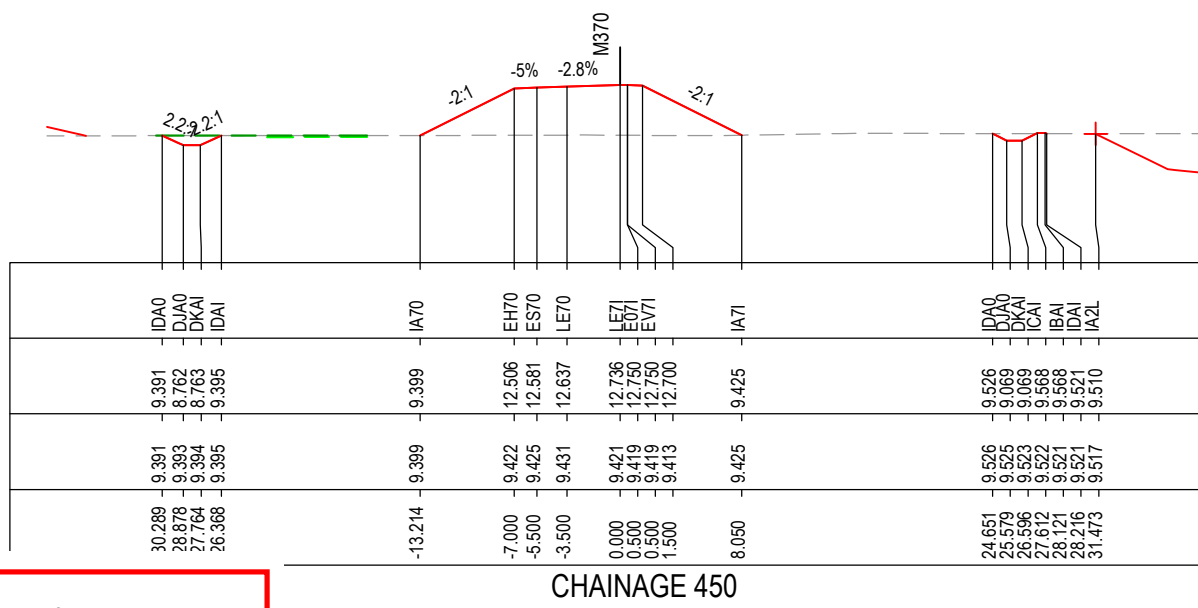
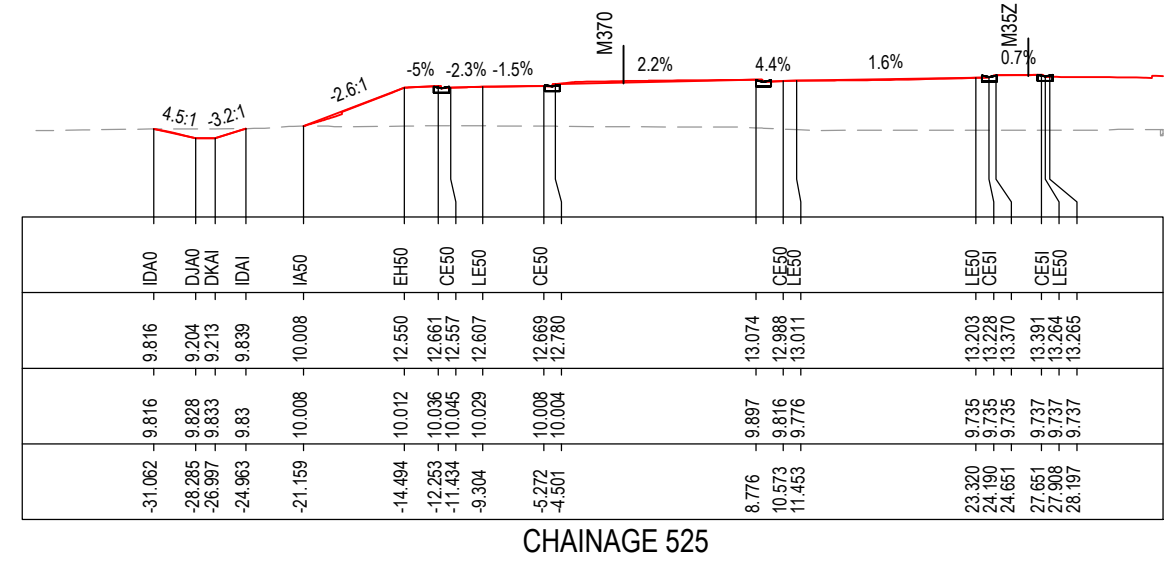
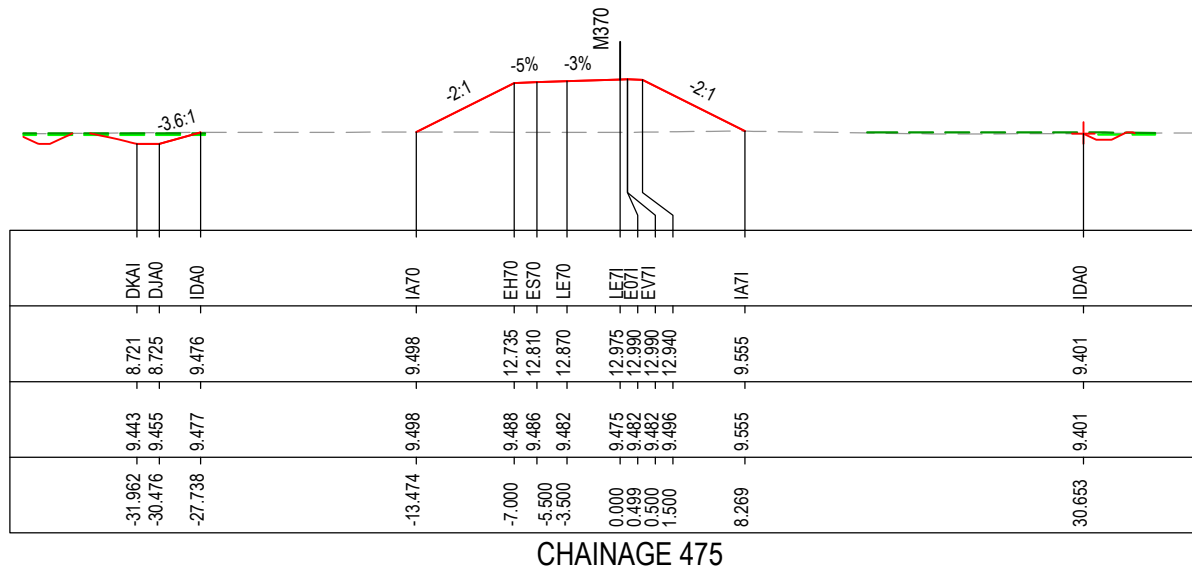
*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:21:40 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M370	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE
CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD	ISSUED FOR CONSTRUCTION	RMS REGISTRATION No. DS2016/000619	EDMS No. SF2015/118045	SHEET No. RA-C-97386
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NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

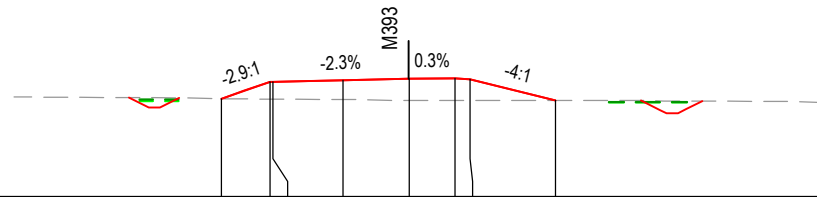
ACCEPTED FOR CONSTRUCTION

<p>DESIGN LOT CODE C-81-RA-03</p> <p>DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17</p> <p>AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION</p>	<p>WVR No.</p> <p>APPROVAL RE</p>	<p>SCALES ON A3 SIZE DRAWING</p> <p>SCALE 1:500m</p>	<p>DRAWINGS / DESIGN PREPARED BY</p>	<p>PLOT DATE / TIME 19 September 2016 - 2:21:49 PM</p> <p>PLOT BY Rachel Mann</p>	<p>CLIENT</p>	<p>RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M370</p> <p>RMS REGISTRATION No. DS2016/000619</p> <p>ISSUE STATUS ISSUED FOR CONSTRUCTION</p>	<p>EDMS No. SF2015/118045</p> <p>SHEET No. RA-C-97387</p> <p>ISSUE A</p>	<p>A3</p> <p>SHEET No. 7 OF 7</p>
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NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.

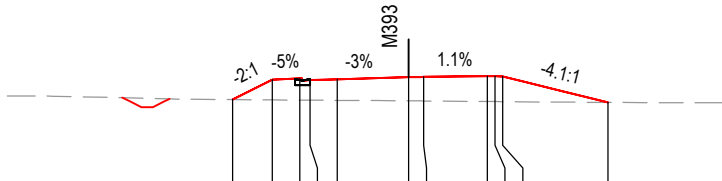
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STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
IA90	9.463	9.463	-12.392
EH90 ES90	10.582 10.592	9.446 9.445	-9.178 -8.978
LE90	10.700	9.42	-4.338
LD91	10.801	9.358	0.032
CE91 EH91	10.810 10.760	9.354 9.354	3.064 4.064
IA91	9.351	9.351	9.701

CHAINAGE 100

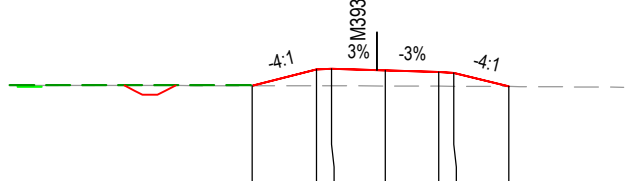
DATUM 4.0



STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
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EH50 CE50	10.836 10.927	9.499 9.487	-9.029 -7.209
LE50	10.817	9.483	-6.529
LE50	10.871	9.472	-4.729
LE50	11.012	9.441	0.000
LX	11.022	9.433	0.983
LX	11.069	9.397	5.203
LX	11.075	9.392	5.709
LE50	11.051	9.388	6.215
EH90 ES90 IA90	9.338	9.336	13.178

CHAINAGE 75

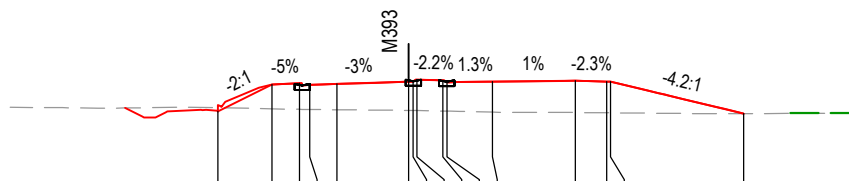
DATUM 3.0



STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
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EH90 CE90	10.440 10.490	9.373 9.369	-4.000 -3.000
LD91	10.384	9.355	0.545
CE91 EH91	10.277 10.227	9.342 9.338	4.090 5.090
IA91	9.319	9.319	8.722

CHAINAGE 150

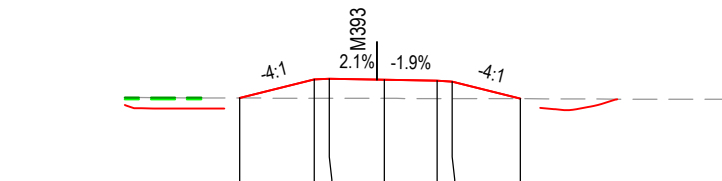
DATUM 4.0



STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
IA50	9.494	9.742	12.623
EH60 CE60	11.281 11.372	9.674 9.64	-3.045 -7.225
LE60	11.262	9.626	-6.545
LE60	11.316	9.611	-4.745
LE50	11.459	9.571	0.000
CE51	11.468	9.568	0.300
CE51	11.588	9.565	0.540
LX	11.560	9.527	2.253
LX	11.433	9.521	2.524
LX	11.470	9.454	5.547
LX	11.523	9.427	11.022
LE50	11.475	9.41	13.101
LE50	11.463	9.408	13.357
EH90 ES90	9.360	9.36	22.163

CHAINAGE 50

DATUM 3.0



STRING LABELS	DESIGN LEVELS	EXISTING LEVELS	OFFSET
IA90	9.384	9.384	-9.084
EH90 CE90	10.617 10.667	9.372 9.37	-4.154 -3.154
LD91	10.590	9.36	0.486
CE91 EH91	10.525 10.475	9.355 9.353	3.972 4.972
IA91	9.346	9.346	9.488

CHAINAGE 125

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IN A3 SIZE ORIGINAL

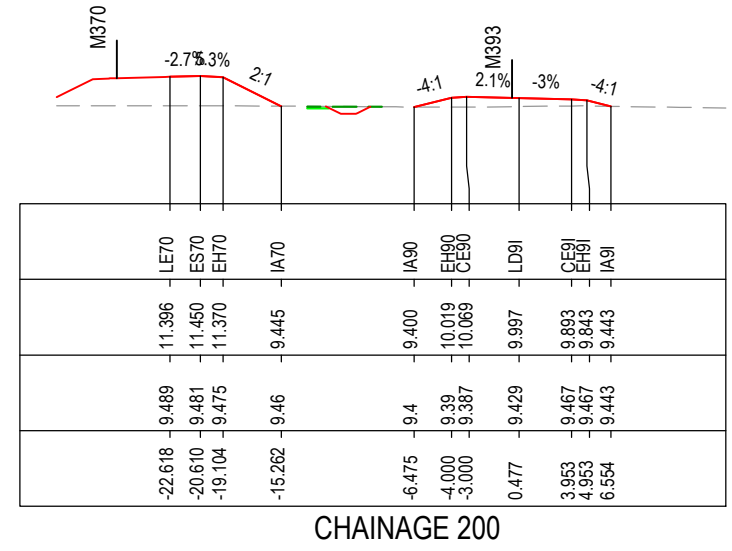
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ACCEPTED FOR CONSTRUCTION

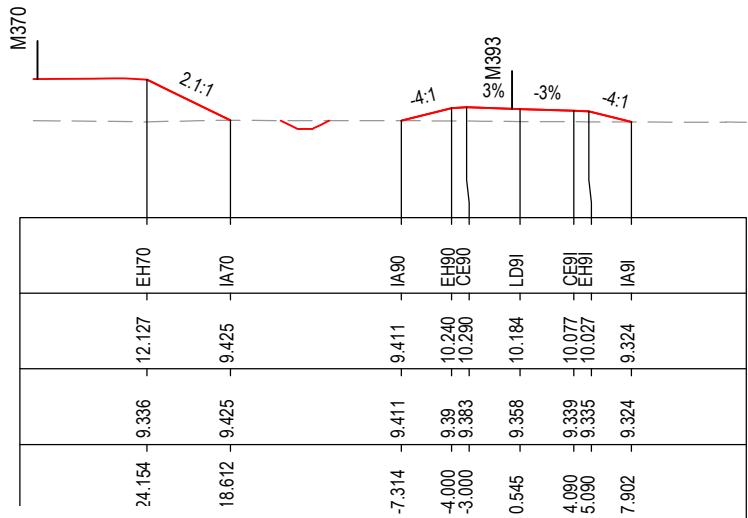
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AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE
CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD	RMS REGISTRATION No. DS2016/000619	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-97401
				ISSUE A	

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 1m ON A3 SIZE ORIGINAL

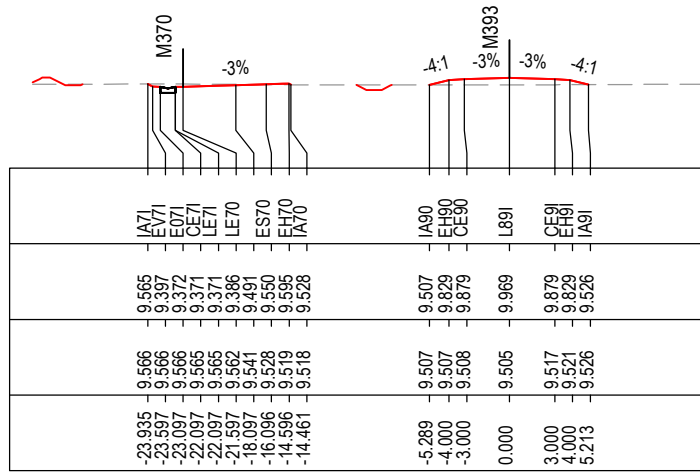
- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
 - FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
 - FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



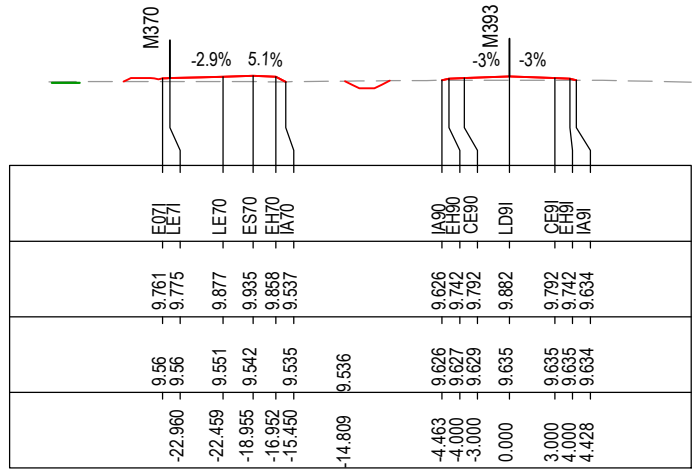
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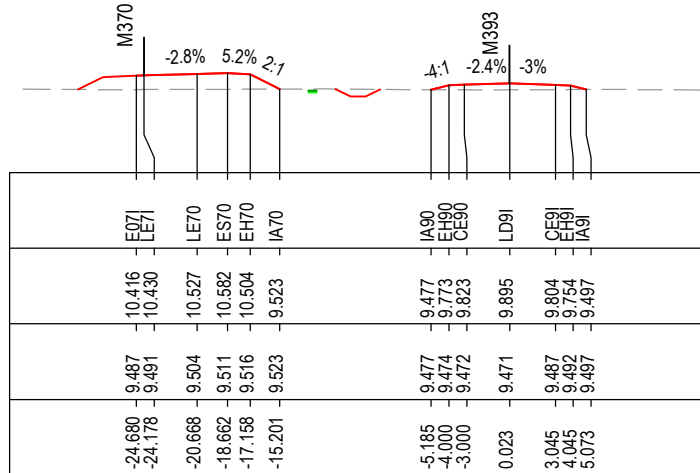
CHAINAGE 175



CHAINAGE 275



CHAINAGE 250

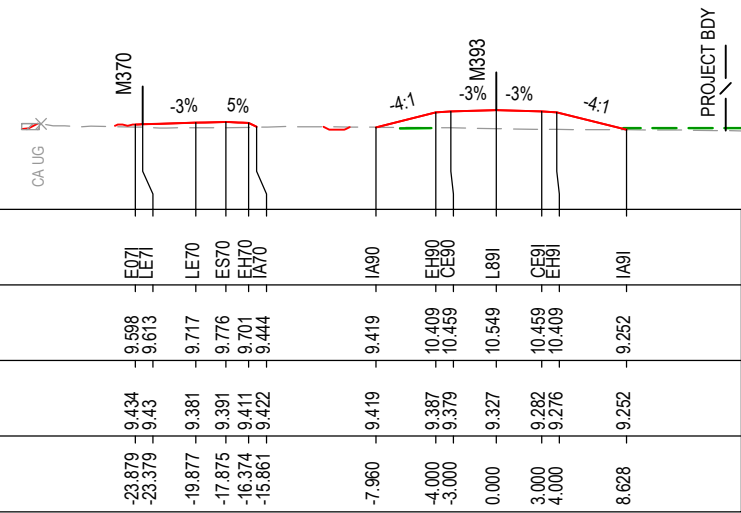


CHAINAGE 225

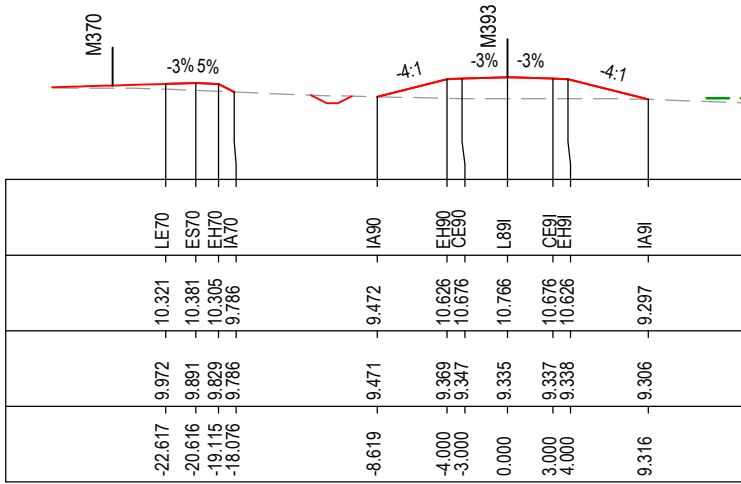
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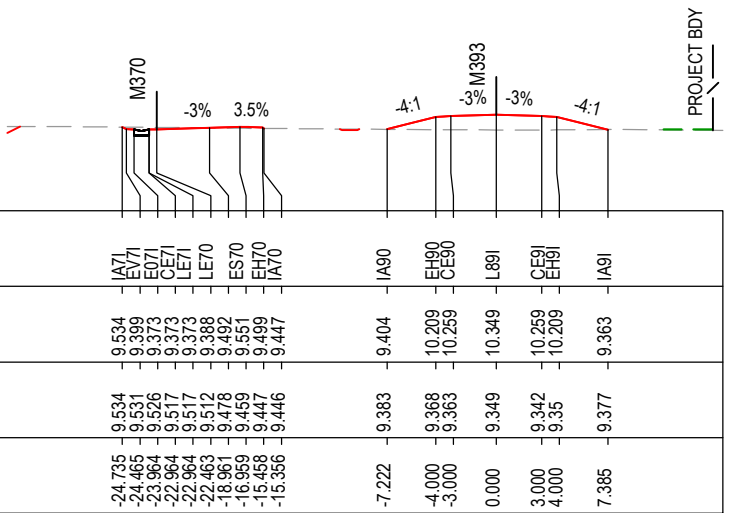
DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:22:05 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M393	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE
CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD	RMS REGISTRATION No. DS2016/000619	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-97402
				ISSUE A	© Roads and Maritime Services



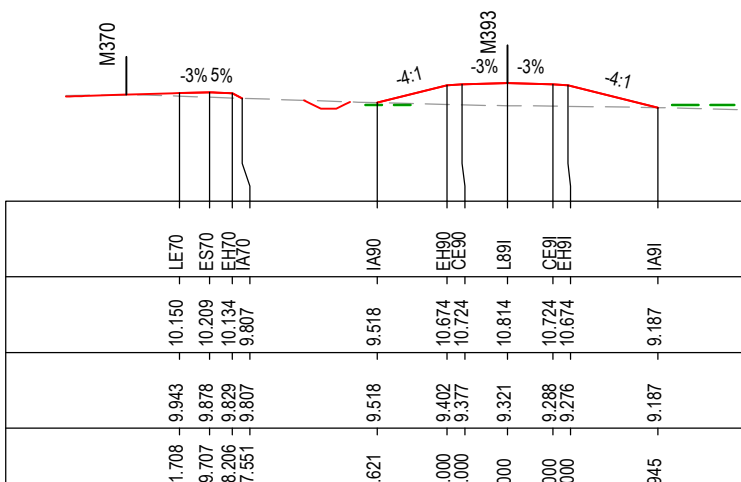
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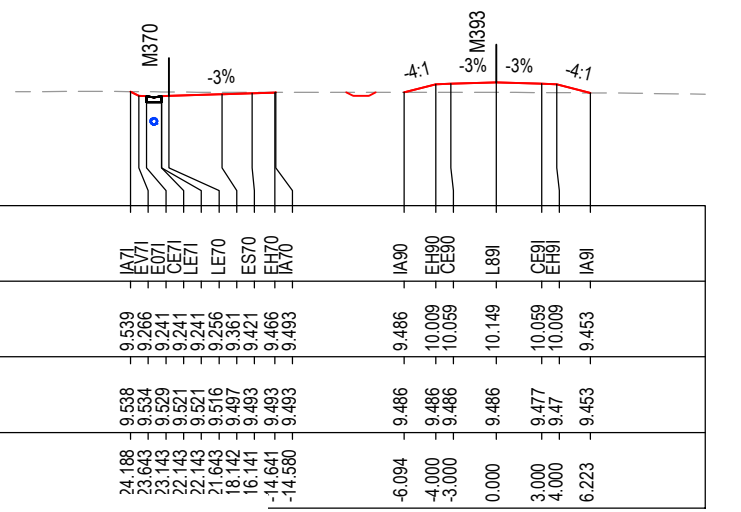
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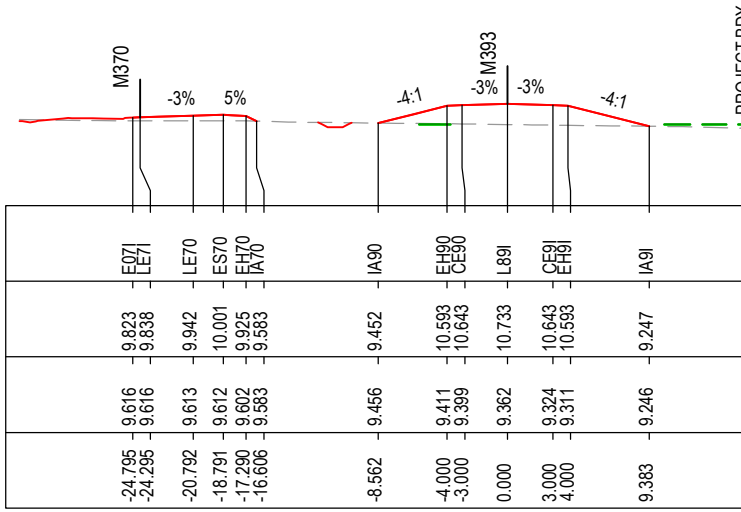
CHAINAGE 325



CHAINAGE 400



CHAINAGE 300



CHAINAGE 375

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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IN A3 SIZE ORIGINAL

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:22:14 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M393	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE	PREPARED FOR PACIFIC HIGHWAY OFFICE
		CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD	DRG CHECK DESIGN DESIGN CHECK DESIGN MNGR PROJECT MNGR	RMS REGISTRATION No. DS2016/000619
				ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045
					SHEET No. RA-C-97403
					ISSUE A

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NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.

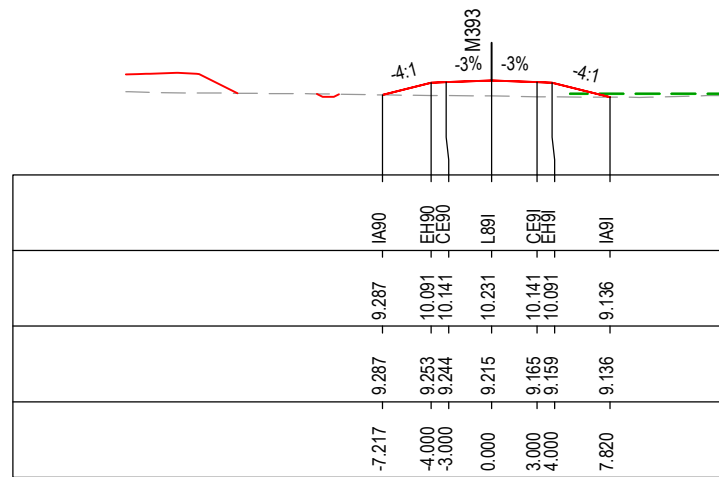
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 500

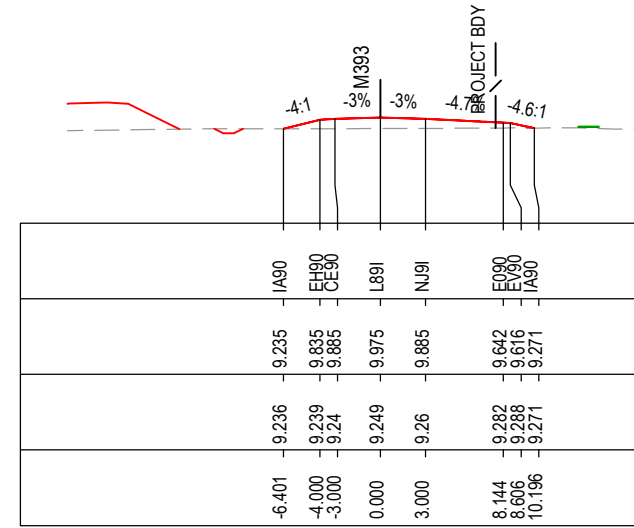
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 575

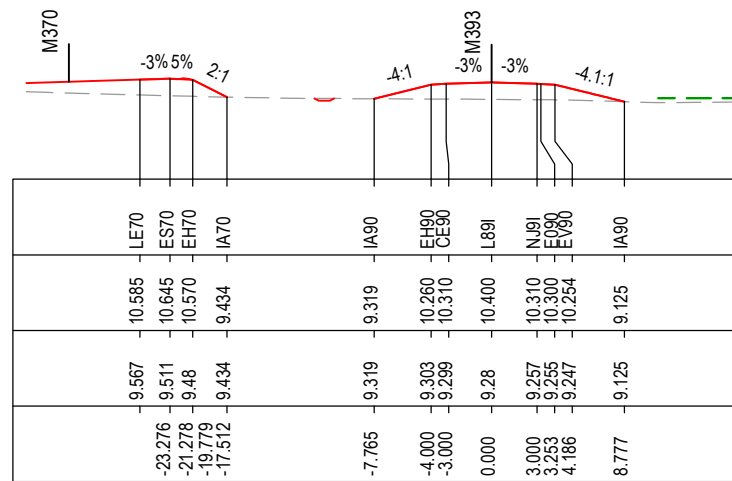
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 475

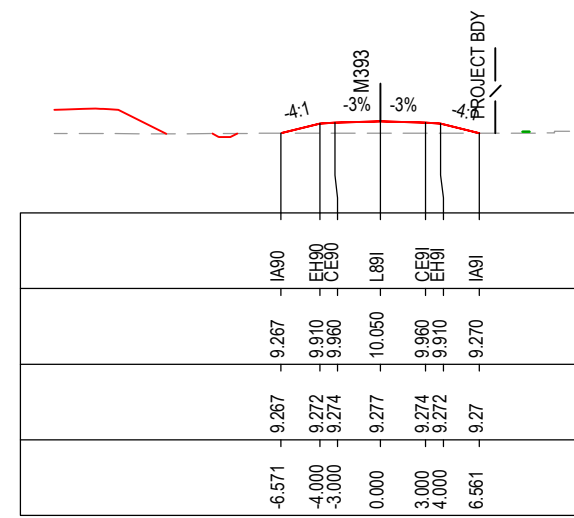
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 550

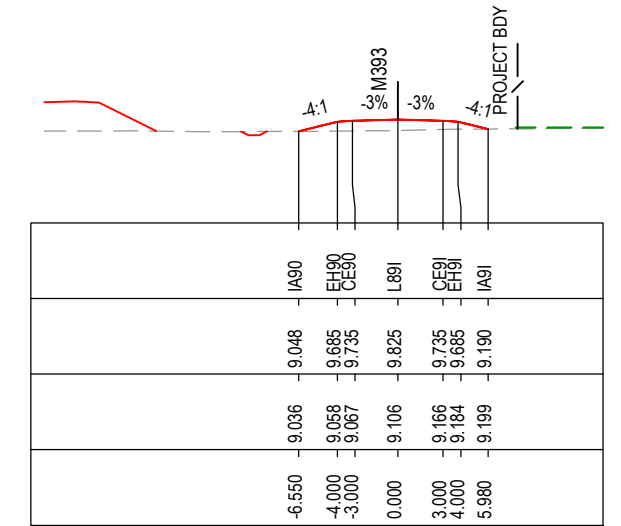
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 625

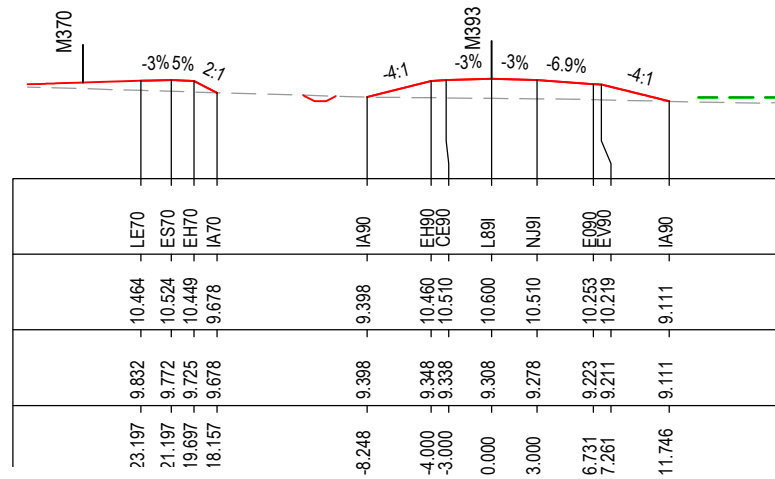
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 450

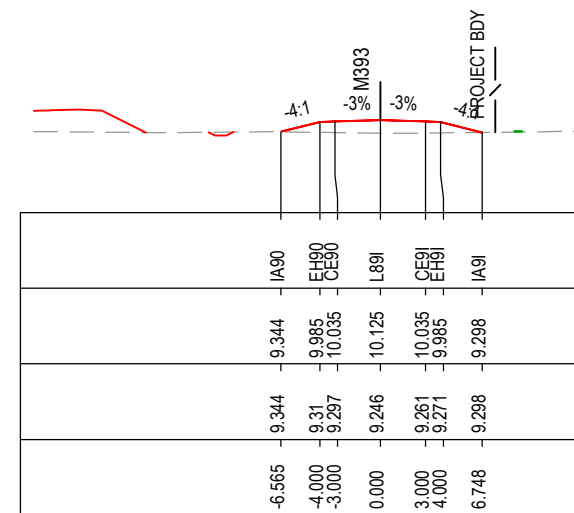
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 525

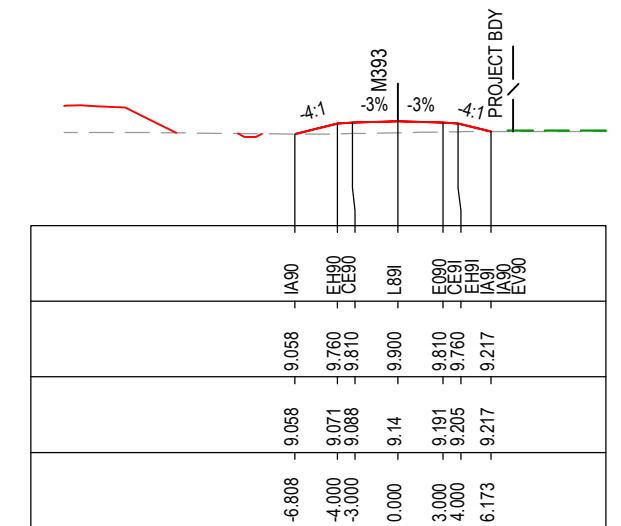
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



CHAINAGE 600

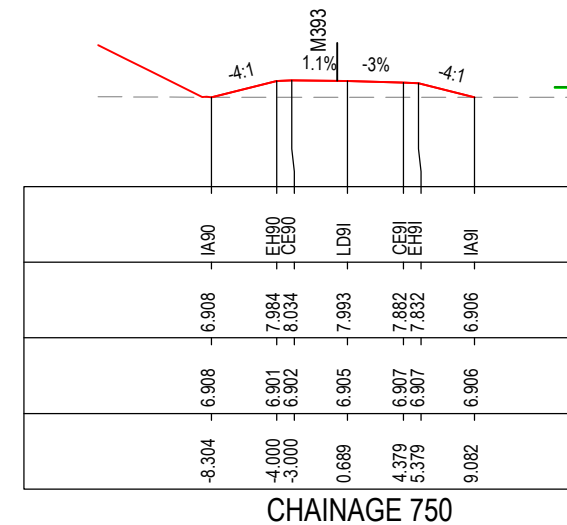
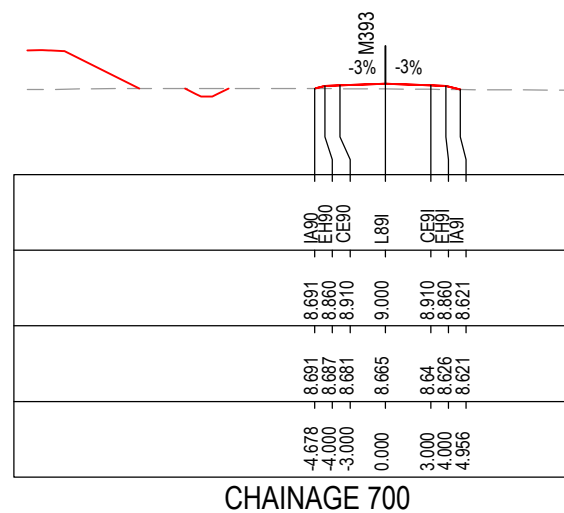
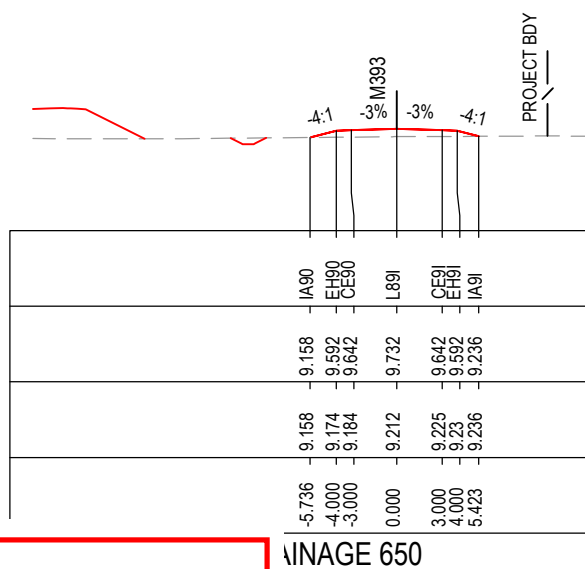
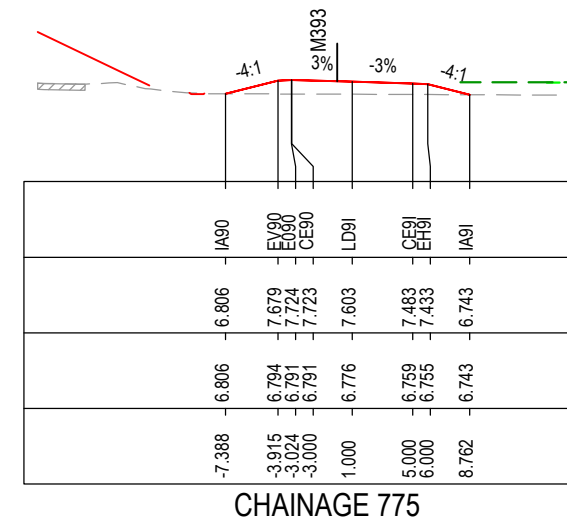
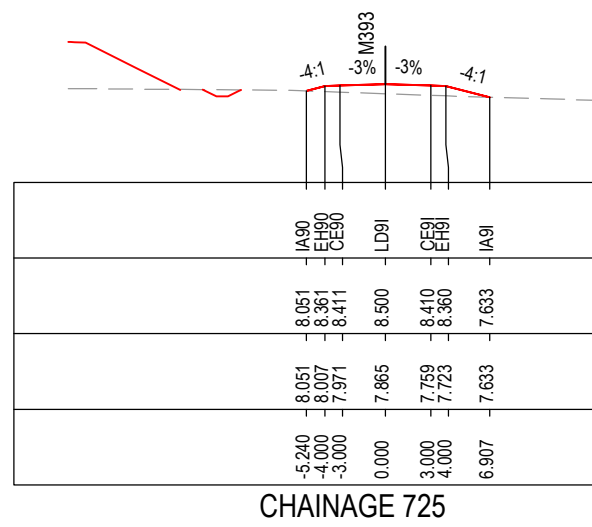
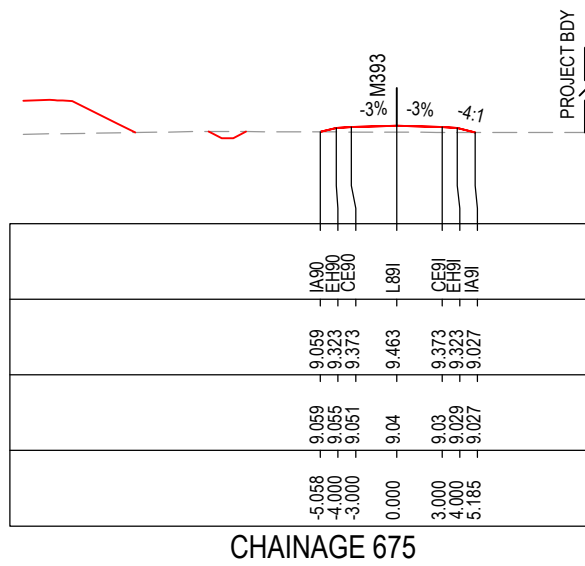
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:22:23 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M393		SHEET No. 4 OF 6	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		VWR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PART	
								DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE RMS REGISTRATION No. DS2016/000619 ISSUE STATUS ISSUED FOR CONSTRUCTION EDMS No. SF2015/118045 SHEET No. RA-C-97404 ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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C:\project\external\Experts\RA03\W2B-ACJ-C-RA-03\DRG-97405.dwg

100 ON A3 SIZE ORIGINAL

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:22:31 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M393		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		PREPARED FOR PACIFIC HIGHWAY OFFICE	
								DRG CHECK DESIGN DESIGN CHECK DESIGN MNGR PROJECT MNGR		RMS REGISTRATION No. DS2016/000619	
								R. MANN B. FEEHELY T. IRELAND N. BRADY A. SCHMIDT S. HIGGINS		SHEET No. 5 OF 6	
								19.09.16 19.09.16 19.09.16 19.09.16 19.09.16 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION	
								EDMS No. SF2015/118045		SHEET No. RA-C-97405	
										ISSUE A	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

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C:\project\external\Exports\RA03\W2B-ACJ-C-RA-D-97406.dwg
IN ON A3 SIZE ORIGINAL

DATUM 2.0

STRING LABELS		IA90	EH90	CE90	LD91	CE91	EH91	IA91
DESIGN LEVELS		7.124	7.315	7.365	7.454	7.364	7.314	7.594
EXISTING LEVELS		7.124	7.137	7.249	7.586	7.652	7.625	7.594
OFFSET		-4.764	-4.000	-3.000	0.000	3.000	4.000	5.123

CHAINAGE 850

DATUM 1.0

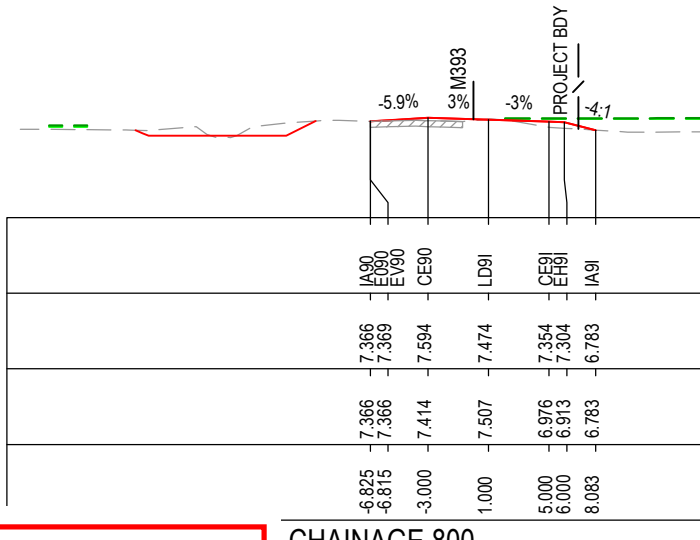
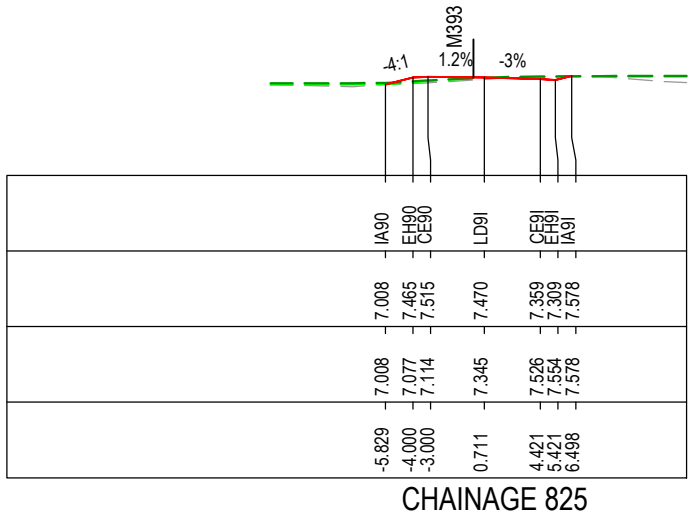
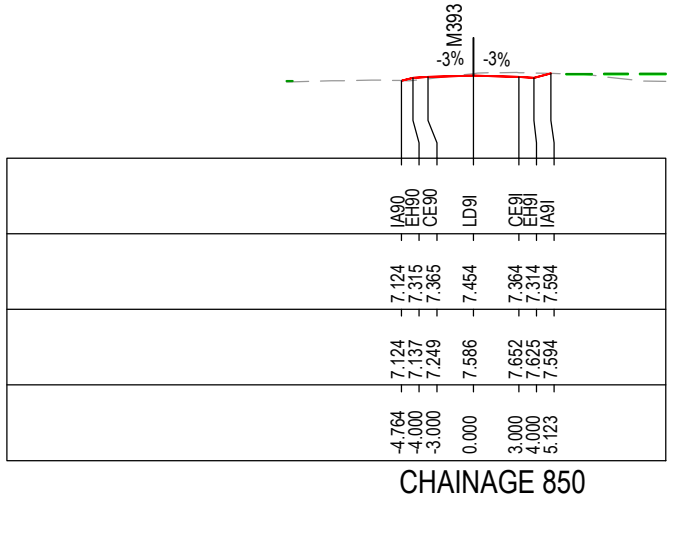
STRING LABELS		IA90	EH90	CE90	LD91	CE91	EH91	IA91
DESIGN LEVELS		7.008	7.465	7.515	7.470	7.359	7.309	7.578
EXISTING LEVELS		7.008	7.077	7.114	7.345	7.526	7.554	7.578
OFFSET		-5.829	-4.000	-3.000	0.711	4.421	5.421	6.498

CHAINAGE 825

DATUM 1.0

STRING LABELS		IA90	EH90	CE90	LD91	CE91	EH91	IA91
DESIGN LEVELS		7.366	7.369	7.594	7.474	7.354	7.304	6.783
EXISTING LEVELS		7.366	7.366	7.414	7.507	6.976	6.913	6.783
OFFSET		-6.825	-6.815	-3.000	1.000	5.000	6.000	8.083

CHAINAGE 800



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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17		PLOT DATE / TIME 19 September 2016 - 2:22:39 PM		PLOT BY Rachel Mann		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M393		SHEET No. 6 OF 6	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		RMS REGISTRATION No. DS2016/000619		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045		SHEET No. RA-C-97406 ISSUE A	



A3

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

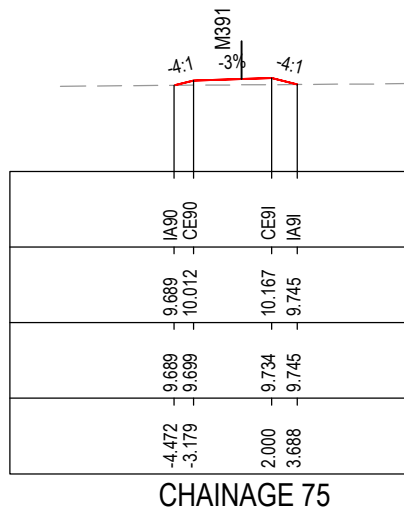
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



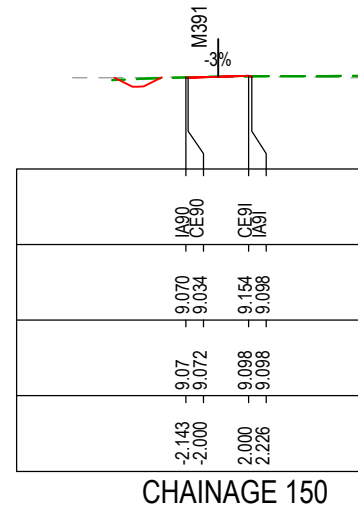
DATUM 3.0

STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



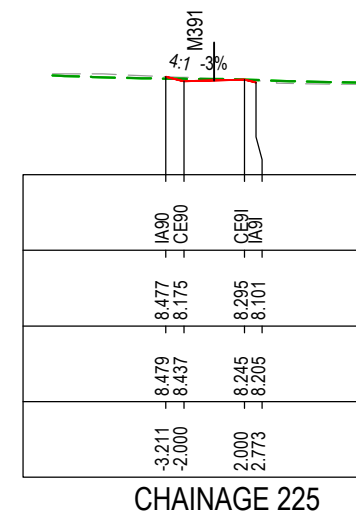
DATUM 2.0

STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



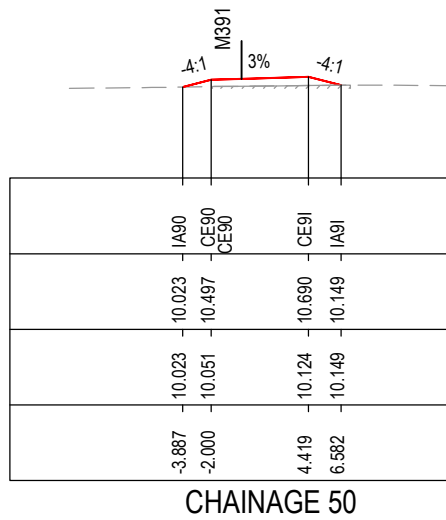
DATUM 4.0

STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



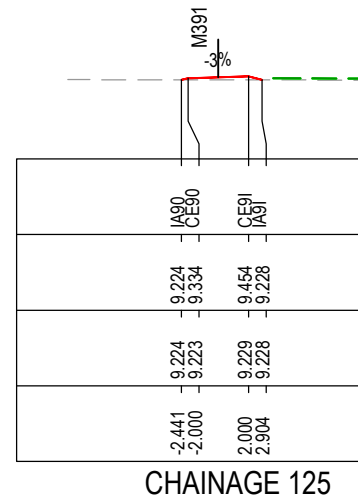
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



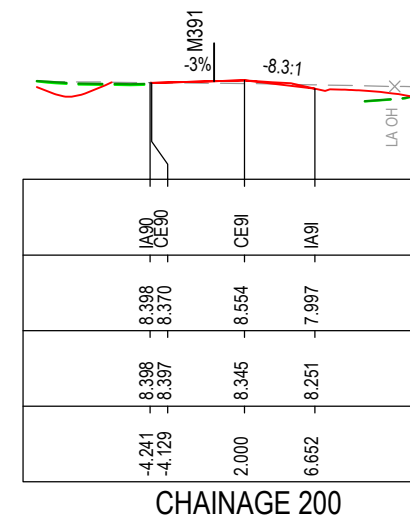
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



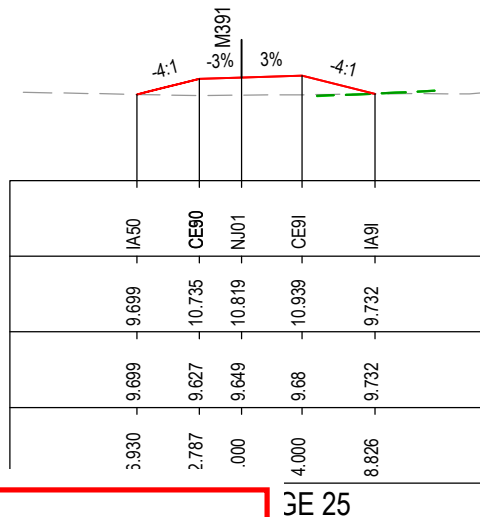
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



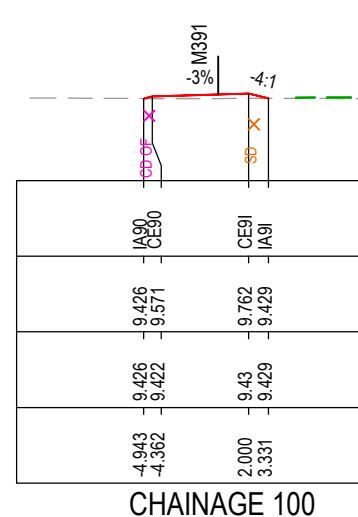
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



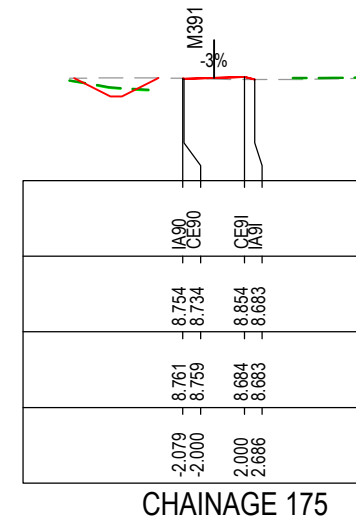
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



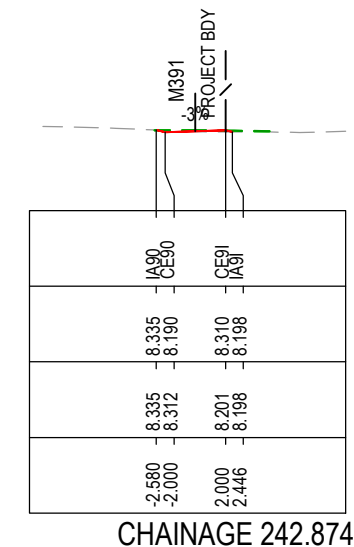
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



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IN A3 SIZE ORIGINAL

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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:22:47 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M391	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN R.MANN 19.09.16 DRG CHECK B.FEEHELY 19.09.16 DESIGN T.IRELAND 19.09.16 DESIGN CHECK N.BRADY 19.09.16 DESIGN MNGR A.SCHMIDT 19.09.16 PROJECT MNGR S.HIGGINS 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		RMS REGISTRATION No. DS2016/000619	PART -
ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	SHEET No. RA-C-97421	ISSUE A	SHEET No. 1 OF 1

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

DATUM 3.0

STRING LABELS	IA90 EH90 EU90	EU91 EH91 IA91
DESIGN LEVELS	8.803 8.875 8.845	8.635 8.605 8.531
EXISTING LEVELS	8.803 8.809 8.831	8.563 8.535 8.531
OFFSET	-4.789 -4.500 -3.500	3.500 4.500 4.797

CHAINAGE 50

DATUM 1.0

STRING LABELS	IA90 EH90 EU90	EU91 EH91 IA91
DESIGN LEVELS	7.368 7.549 7.519	7.309 7.279 7.216
EXISTING LEVELS	7.368 7.351 7.328	7.263 7.225 7.216
OFFSET	-5.223 -4.500 -3.500	3.500 4.500 4.752

CHAINAGE 125

DATUM 2.0

STRING LABELS	IA90 EH90 EU90	EU91 EH91 IA91
DESIGN LEVELS	7.967 7.918 7.888	7.678 7.648 7.537
EXISTING LEVELS	7.967 7.971 7.987	7.735 7.542 7.537
OFFSET	-4.698 -4.500 -3.500	3.500 4.500 4.943

CHAINAGE 200

DATUM 4.0

STRING LABELS	IA90 EH90 EU90	EU91 EH91 IA91
DESIGN LEVELS	9.717 9.635 9.605	9.395 9.365 9.474
EXISTING LEVELS	9.717 9.725 9.672	9.471 9.476 9.474
OFFSET	-4.828 -4.500 -3.500	3.500 4.500 4.938

CHAINAGE 25

DATUM 1.0

STRING LABELS	IA90 EH90 EU90	EU91 EH91 IA91
DESIGN LEVELS	7.269 7.693 7.663	7.453 7.423 7.153
EXISTING LEVELS	7.269 7.292 7.309	7.194 7.174 7.153
OFFSET	-6.197 -4.500 -3.500	3.500 4.500 5.581

CHAINAGE 100

DATUM 2.0

STRING LABELS	IA90 EH90 EU90	EU91 EH91 IA91
DESIGN LEVELS	7.875 7.886 7.757	7.547 7.517 7.315
EXISTING LEVELS	7.875 7.866 7.852	7.325 7.319 7.315
OFFSET	-4.849 -4.500 -3.500	3.500 4.500 5.310

CHAINAGE 175

DATUM 2.0

STRING LABELS	IA90 EH90 EU90	EU91 EH91 IA91
DESIGN LEVELS	7.903 8.178 8.148	7.938 7.908 7.783
EXISTING LEVELS	7.903 7.881 7.879	7.797 7.788 7.783
OFFSET	-5.599 -4.500 -3.500	3.500 4.500 5.000

CHAINAGE 250

DATUM 4.0

STRING LABELS	IA90 EH90 EU90	EU91 EH91 IA91
DESIGN LEVELS	10.282 10.202 10.172	9.962 9.932 9.996
EXISTING LEVELS	10.282 10.265 10.211	10.012 9.998 9.996
OFFSET	1.821 1.500 3.500	.500 .500 4.757

CHAINAGE 75

DATUM 2.0

STRING LABELS	IA90 EH90 EU90	EU91 EH91 IA91
DESIGN LEVELS	8.176 8.150 8.120	7.910 7.880 7.733
EXISTING LEVELS	8.176 8.172 8.13	7.747 7.738 7.733
OFFSET	-4.606 -4.500 -3.500	3.500 4.500 5.086

CHAINAGE 150

DATUM 2.0

STRING LABELS	IA90 EH90 EU90	EU91 EH91 IA91
DESIGN LEVELS	7.388 7.657 7.627	7.417 7.387 7.246
EXISTING LEVELS	7.388 7.389 7.393	7.268 7.254 7.246
OFFSET	-5.578 -4.500 -3.500	3.500 4.500 5.065

CHAINAGE 225

DATUM 2.0

STRING LABELS	IA90 EH90 EU90	EU91 EH91 IA91
DESIGN LEVELS	7.729 8.048 8.018	7.808 7.778 7.652
EXISTING LEVELS	7.729 7.718 7.709	7.652 7.649 7.652
OFFSET	-5.775 -4.500 -3.500	3.500 4.500 5.005

CHAINAGE 275

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IN ON A3 SIZE ORIGINAL

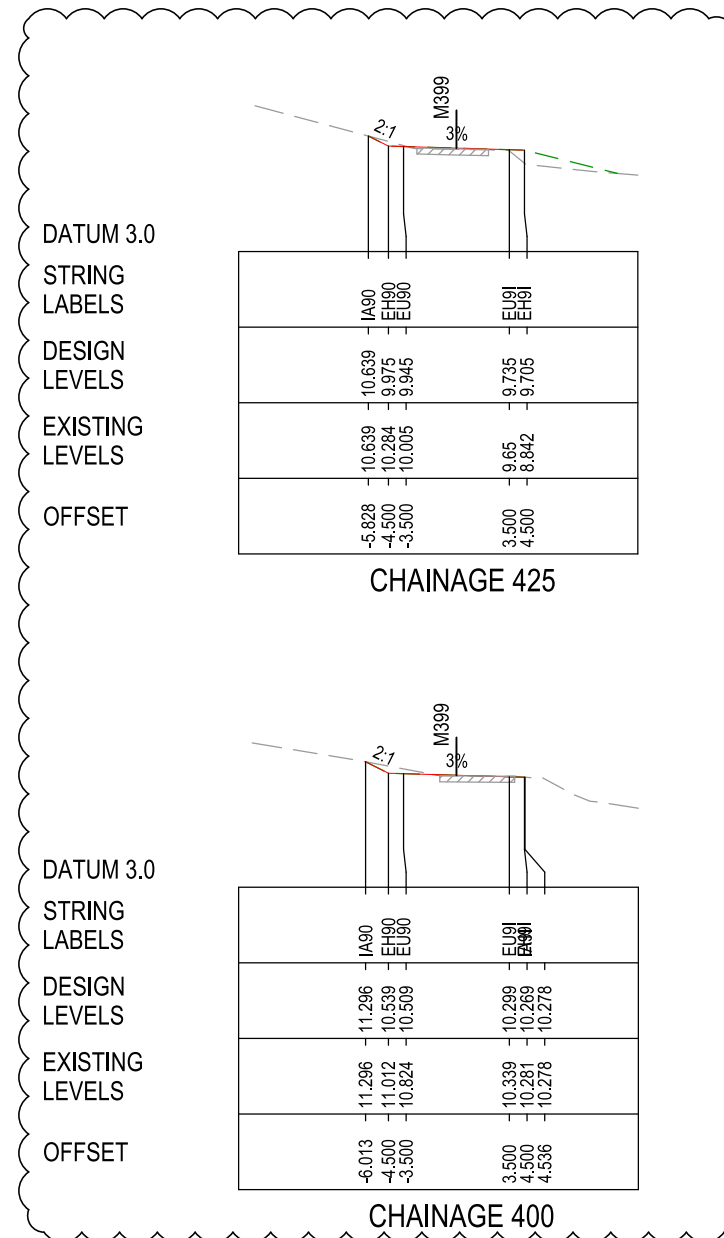
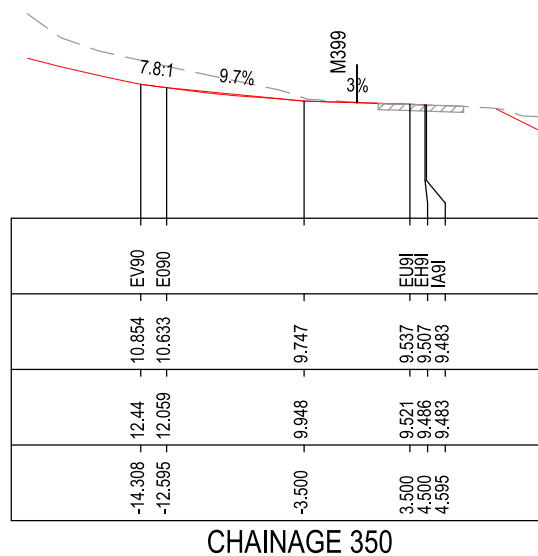
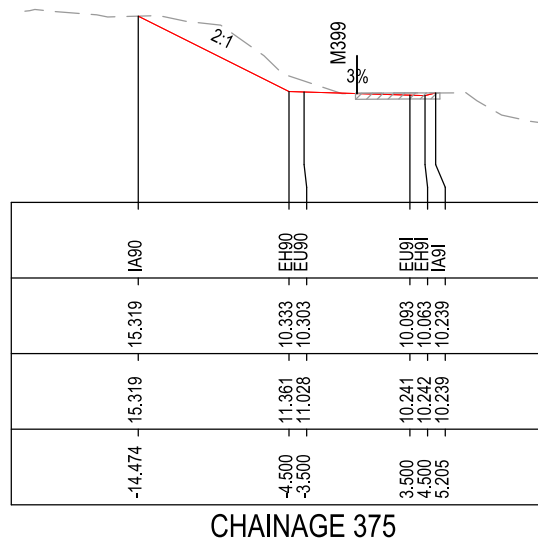
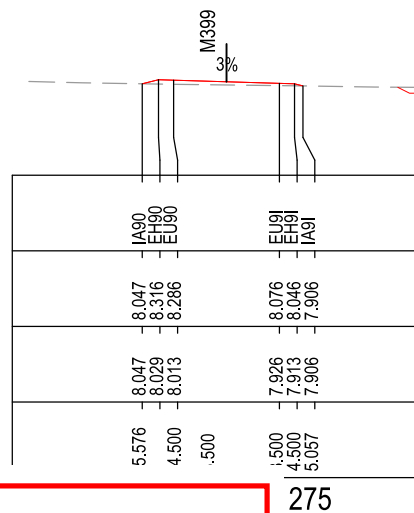
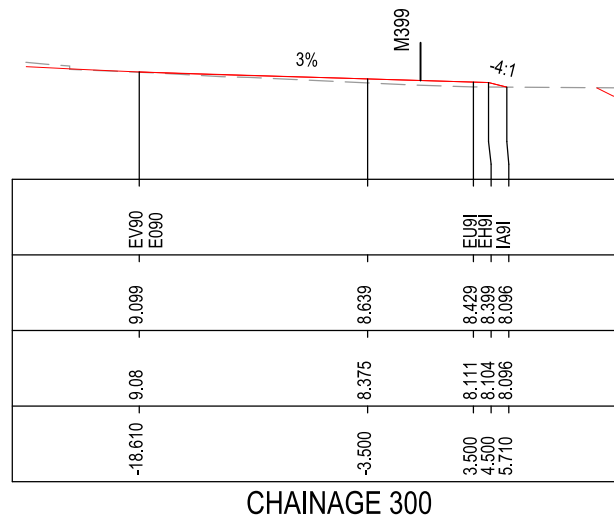
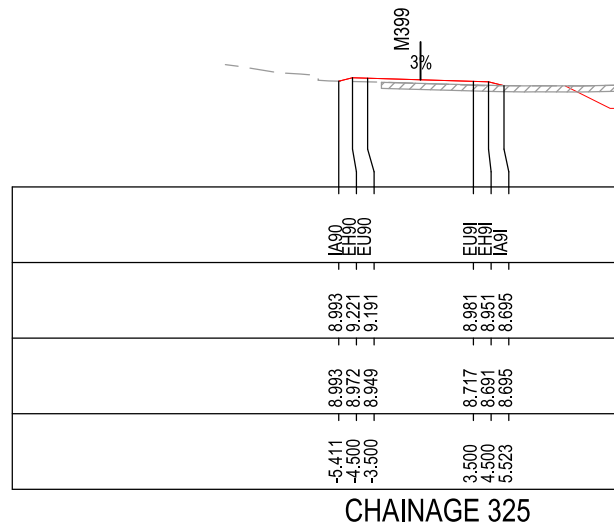
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.17	PLOT DATE / TIME 19 September 2016 - 2:22:55 PM	PLOT BY Rachel Mann	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M399	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	TITLE Woolgoolga to Ballina Upgrade ACJV	DATE 19.09.16	PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619
SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY	NAME R.MANN	DATE 19.09.16	ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045
CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD	DRG CHECK B.FEEHELY	DATE 19.09.16	ISSUED FOR CONSTRUCTION	SHEET No. RA-C-97441
		DESIGN T.IRELAND	DATE 19.09.16		PART A
		DESIGN CHECK N.BRADY	DATE 19.09.16		
		DESIGN MNGR A.SCHMIDT	DATE 19.09.16		
		PROJECT MNGR S.HIGGINS	DATE 19.09.16		

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-AC-J-C-RA-MOD-91001.18		PLOT DATE / TIME 02-NOV-2017 - 9:14:02 PM		PLOT BY Ben Taylor		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M399		SHEET No. 2 OF 3	
AMENDMENT / REVISION DESCRIPTION		SCALES ON A3 SIZE DRAWING		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		0 5 10 15 20 25 SCALE 1:500m		Woolgoolga to Ballina Upgrade ACJV		DRAWN R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		PART -	
ISSUED FOR CONSTRUCTION AMENDMENTS		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRG CHECK B.FEEHELY 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
VWR No.		APPROVAL RE RE		DESIGN T.IRELAND 19.09.16		DESIGN CHECK N.BRADY 19.09.16		SHEET No. RA-C-97442		ISSUE B	
				DESIGN MNGR A.SCHMIDT 19.09.16		PROJECT MNGR S.HIGGINS 19.09.16				© Roads and Maritime Services	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

MAY BE INCOMPLETE IF COPIED FROM A3 SIZE ORIGINAL

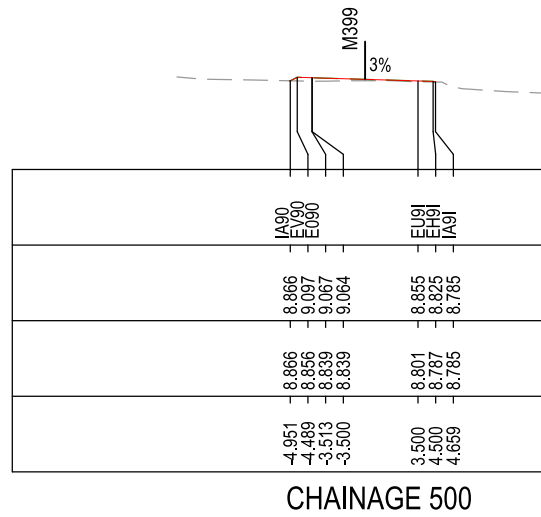
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



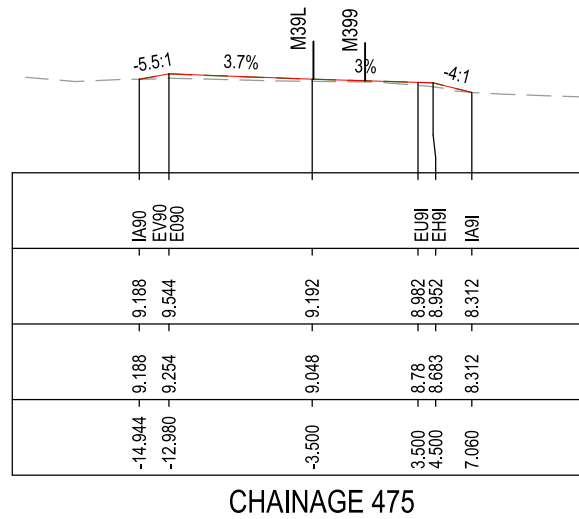
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



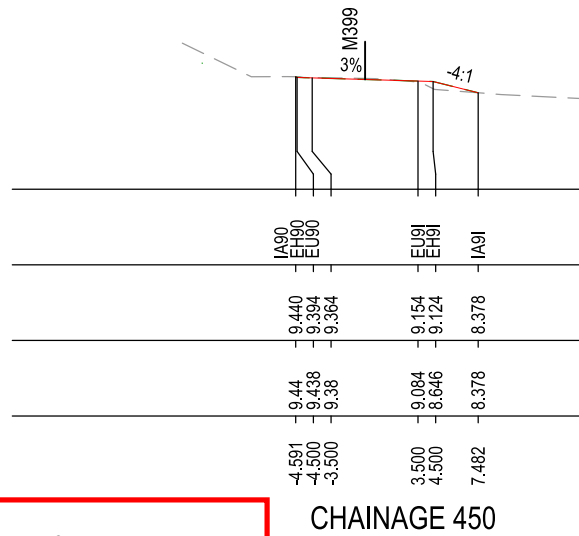
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



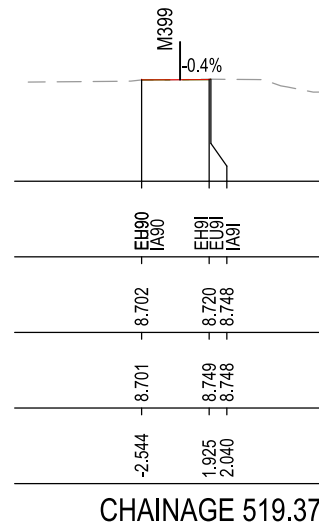
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET



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ACCEPTED FOR CONSTRUCTION

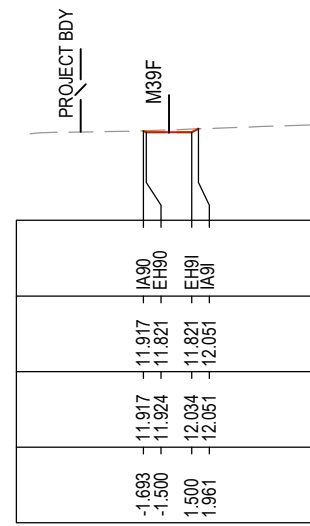
DESIGN LOT CODE C-81-RA-03		DESIGN TITLE / PROJECT DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.18		PLOT DATE / TIME 02-NOV-2017 - 9:13:58 PM		PLOT BY Ben Taylor		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M399		SHEET No. 3 OF 3	
AMENDMENT / REVISION DESCRIPTION		VWR No. APPROVAL		DRAWINGS / DESIGN PREPARED BY		TITLE		NAME		DATE	
ISSUED FOR CONSTRUCTION		RE		Woolgoolga to Ballina Upgrade ACJV		DRAWN		R.MANN		19.09.16	
ISSUED FOR CONSTRUCTION AMENDMENTS		RE		0 5 10 15 20 25 SCALE 1:500m		DRG CHECK		B.FEEHELY		19.09.16	
				CO-ORDINATE SYSTEM MGA ZONE 56		DESIGN		T.IRELAND		19.09.16	
				HEIGHT DATUM AHD		DESIGN CHECK		N.BRADY		19.09.16	
						DESIGN MNGR		A.SCHMIDT		19.09.16	
						PROJECT MNGR		S.HIGGINS		19.09.16	
						PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		PART -	
								ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
								SHEET No. RA-C-97443		ISSUE B	

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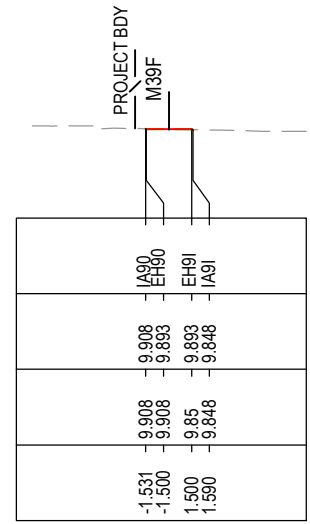
IN A3 SIZE ORIGINAL

DATUM 6.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



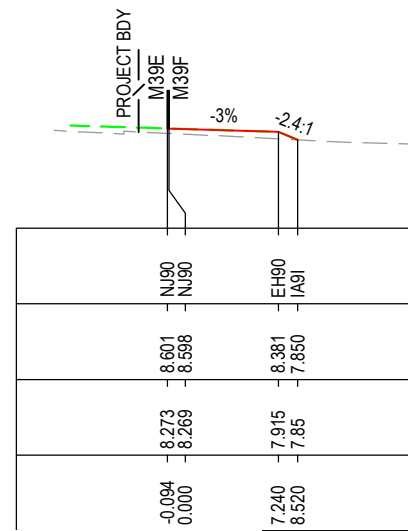
CHAINAGE 50

DATUM 4.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



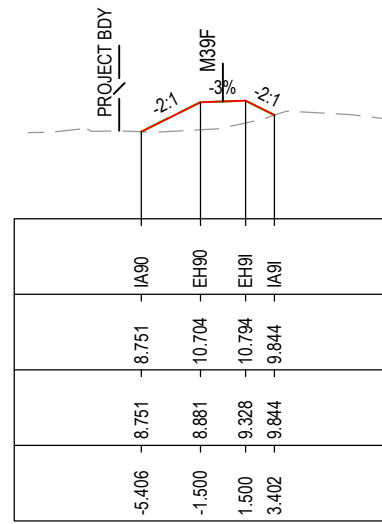
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DATUM 2.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



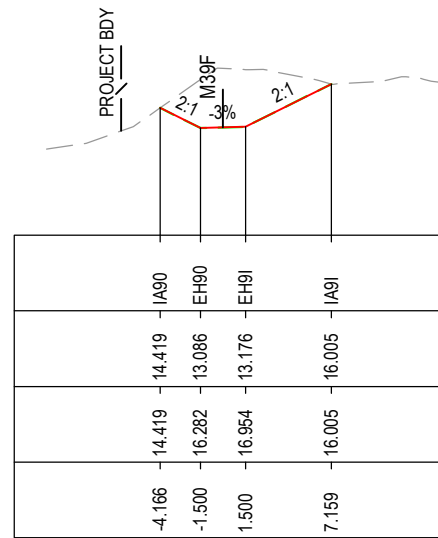
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DATUM 3.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



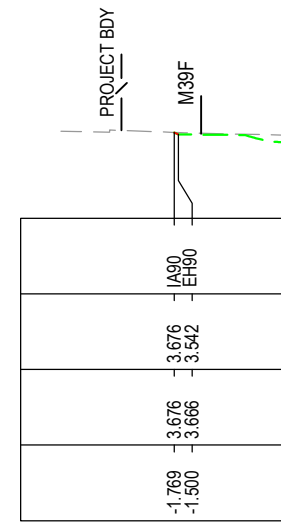
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DATUM 6.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



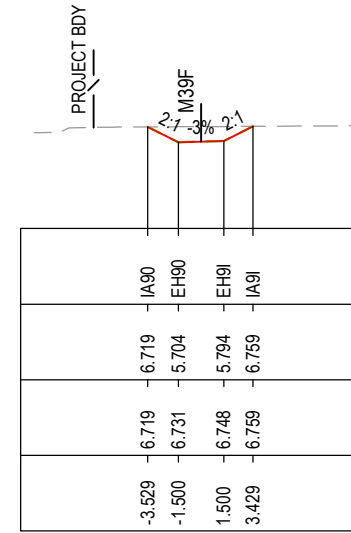
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DATUM -2.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



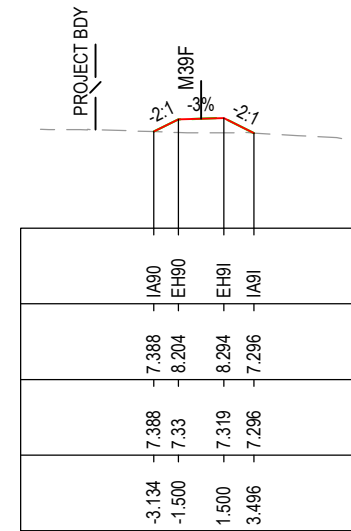
CHAINAGE 175

DATUM 0.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



CHAINAGE 150

DATUM 1.0
STRING LABELS
DESIGN LEVELS
EXISTING LEVELS
OFFSET



CHAINAGE 125

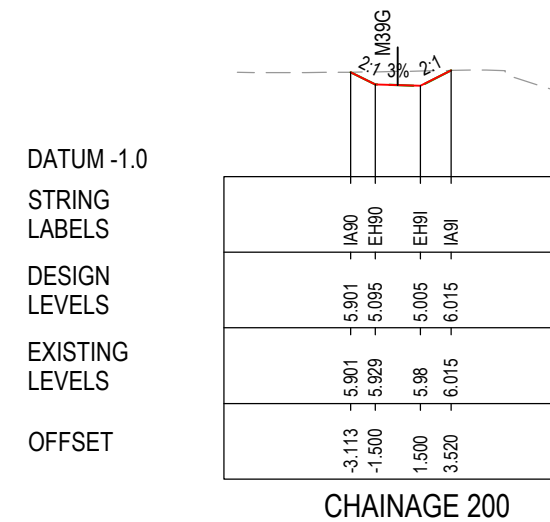
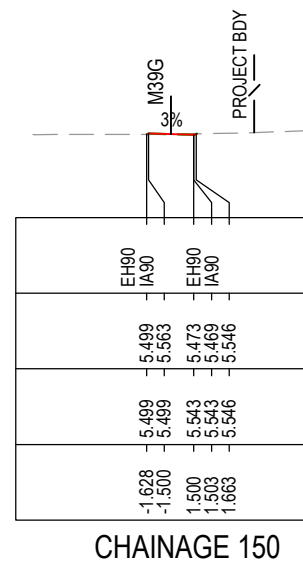
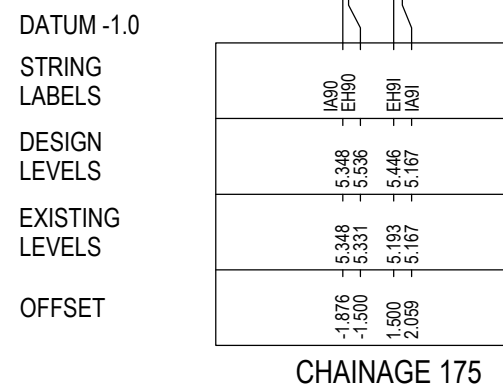
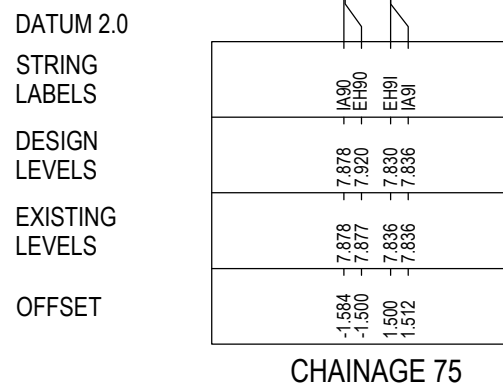
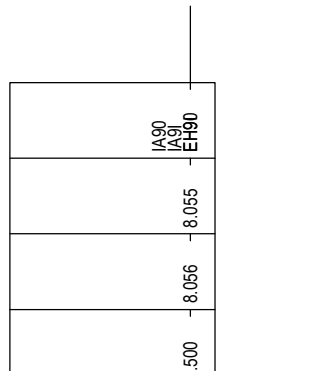
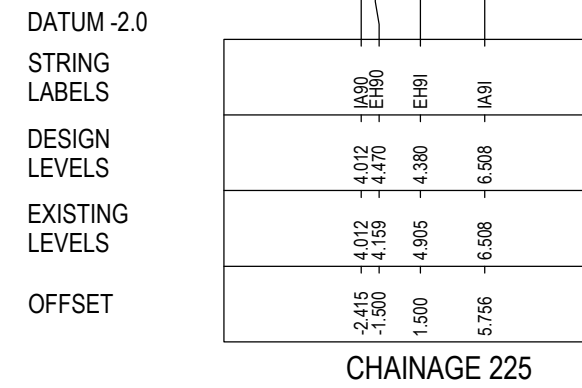
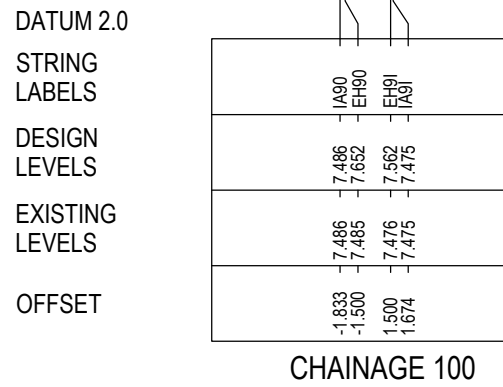
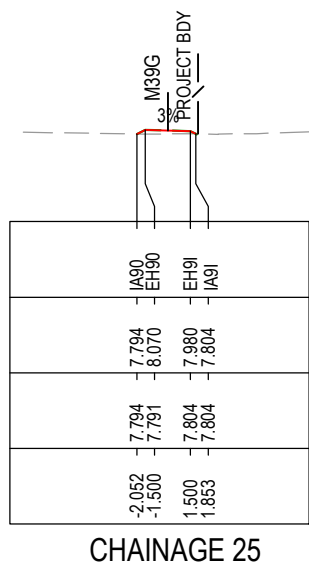
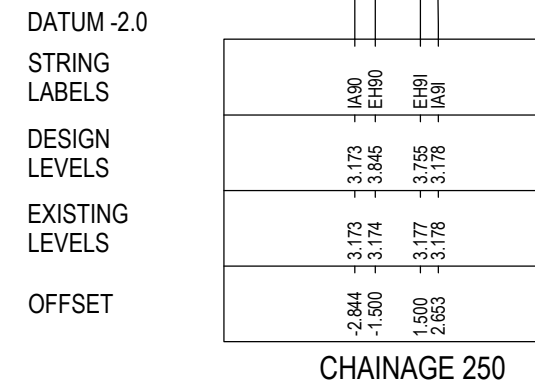
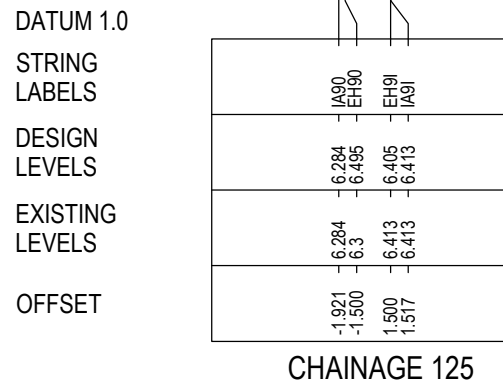
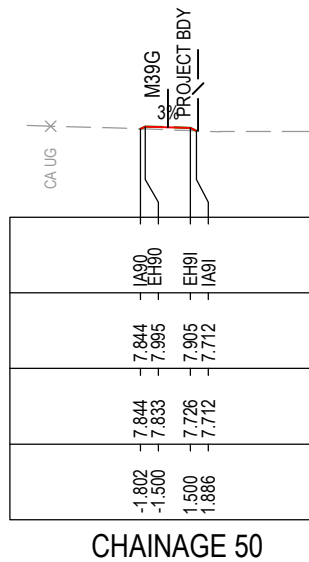
NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.

*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.26		PLOT DATE / TIME 21 June 2019 - 2:06:44 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M39F		SHEET No. 1 OF 2	
AMENDMENT / REVISION DESCRIPTION		SCALES ON A3 SIZE DRAWING		DRAWINGS / DESIGN PREPARED BY		TITLE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
ISSUED FOR CONSTRUCTION		0 5 10 15 20 25 SCALE 1:500m		Woolgoolga to Ballina Upgrade ACJV		DRAWN: R.MANN 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		PART -	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615						DRG CHECK: B.FEEHELY 19.09.16		ISSUE STATUS ISSUED FOR CONSTRUCTION		EDMS No. SF2015/118045	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615						DESIGN: T.IRELAND 19.09.16		SHEET No. RA-C-97461		ISSUE D	
RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615						DESIGN CHECK: N.BRADY 19.09.16		© Roads and Maritime Services			
						DESIGN MNGR: A.SCHMIDT 19.09.16					
						PROJECT MNGR: S.HIGGINS 19.09.16					



- NOTES**
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
 - FOR ALIGNMENT PLANS REFER TO SHEET No's RA-C-91001 TO RA-C-91052.
 - FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No's RA-C-92001 TO RA-C-92052.

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m ON A3 SIZE ORIGINAL
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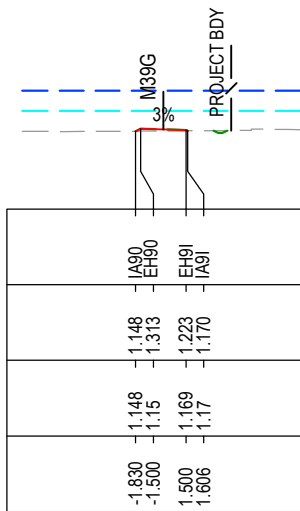
***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

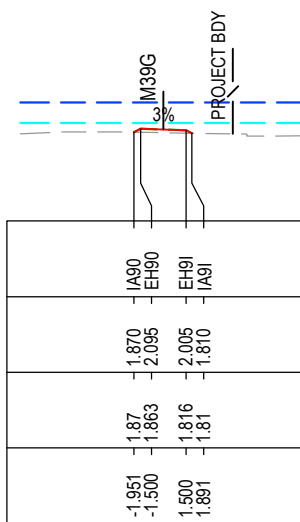
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AMENDMENT / REVISION DESCRIPTION	WVR No. APPROVAL	TITLE	NAME	DATE	PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619
ISSUED FOR CONSTRUCTION	RE RE RE	Woolgoolga to Ballina Upgrade ACJV	R.MANN	19.09.16	ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045
RE-ISSUE FOR CONSTRUCTION - W2B-PCO-RFI-000615		0 5 10 15 20 25 SCALE 1:500m	B.FEEHELY	19.09.16	SHEET No. 1 OF 5	SHEET No. RA-C-97481
RE-ISSUE FOR CONSTRUCTION - W2B-PCO-RFI-000615		CO-ORDINATE SYSTEM MGA ZONE 56	T.IRELAND	19.09.16	ISSUE STATUS	ISSUE D
RE-ISSUE FOR CONSTRUCTION - W2B-PCO-RFI-000615		HEIGHT DATUM AHD	N.BRADY	19.09.16		
			A.SCHMIDT	19.09.16		
			S.HIGGINS	19.09.16		

NOTES

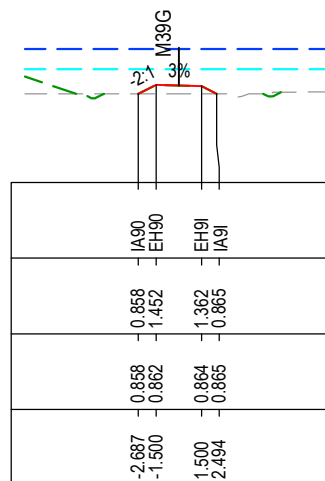
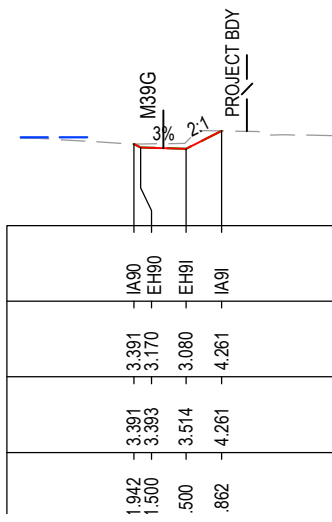
- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



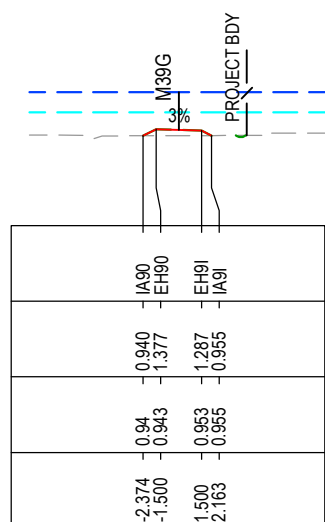
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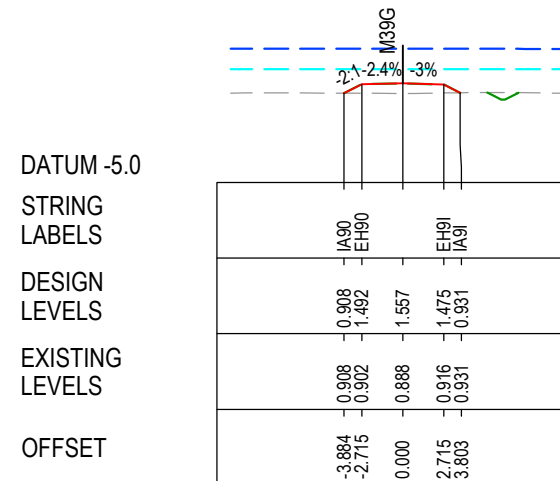
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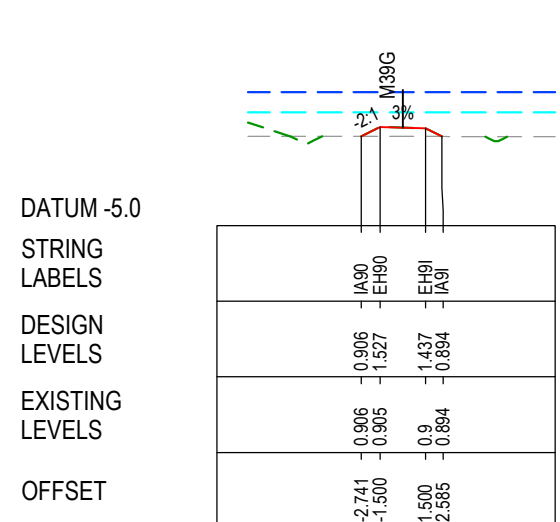
CHAINAGE 375



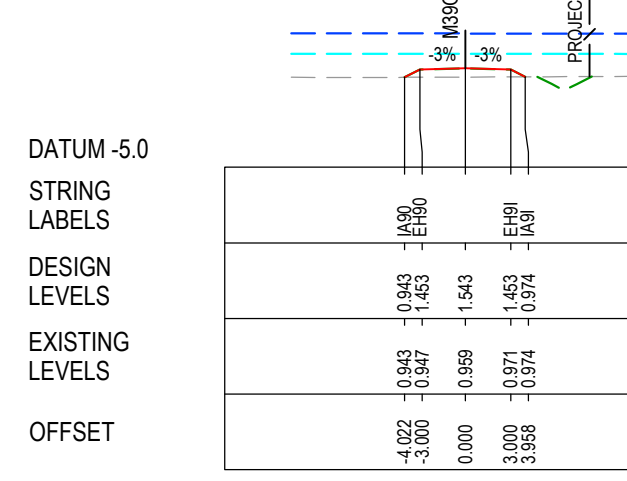
CHAINAGE 350



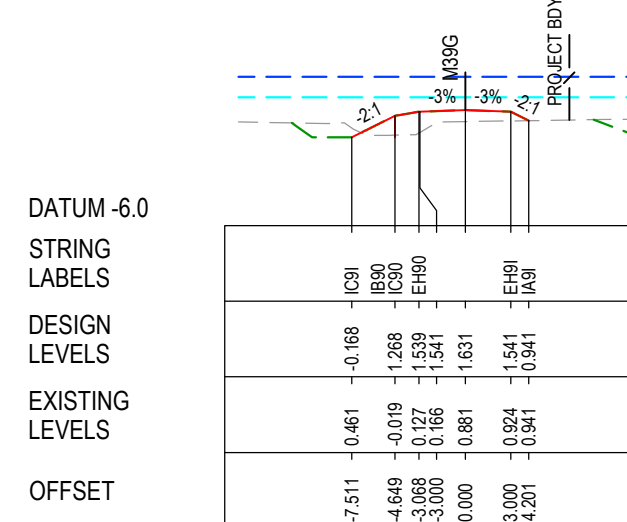
CHAINAGE 425



CHAINAGE 400



CHAINAGE 475



CHAINAGE 450

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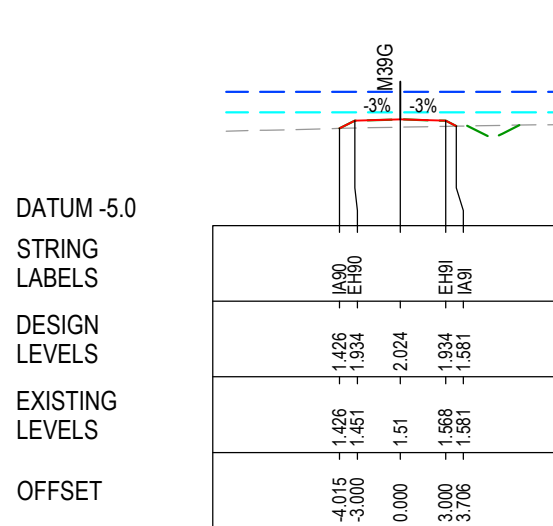
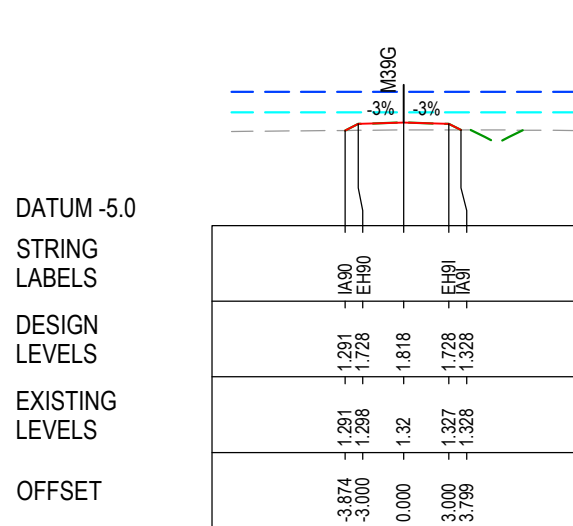
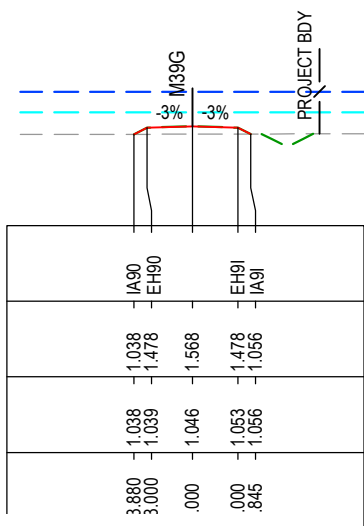
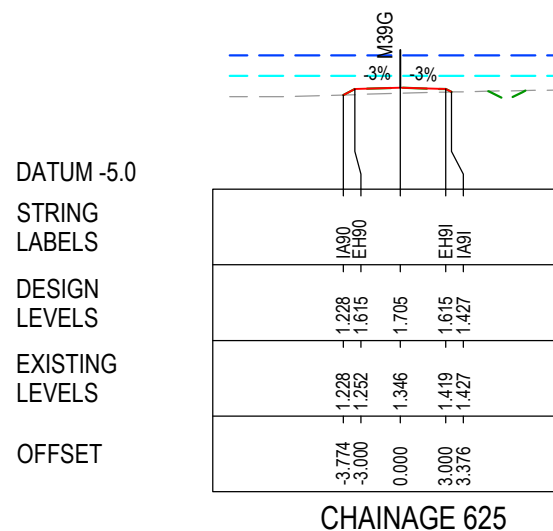
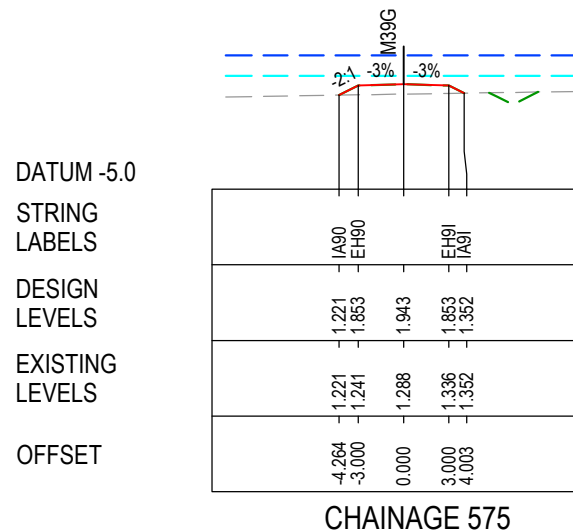
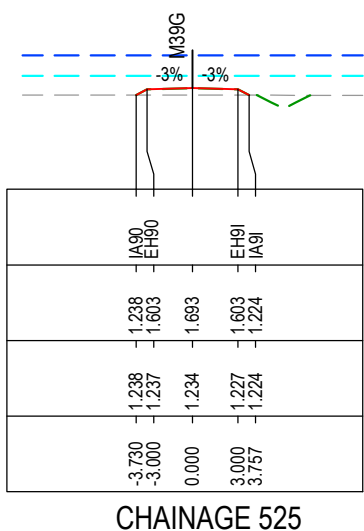
***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

ACCEPTED FOR CONSTRUCTION

		DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-AC-J-C-RA-MOD-91001.26		PLOT DATE / TIME 21 June 2019 - 2:07:02 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M39G		SHEET No. 2 OF 5 PART - D											
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615 RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615 RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		WVR No. APPROVAL RE RE RE		SCALES ON A3 SIZE DRAWING SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY 		TITLE DRAWN DRG CHECK DESIGN DESIGN CHECK DESIGN MNGR PROJECT MNGR		NAME R.MANN B.FEEHELY T.IRELAND N.BRADY A.SCHMIDT S.HIGGINS		DATE 19.09.16 19.09.16 19.09.16 19.09.16 19.09.16 19.09.16		PREPARED FOR PACIFIC HIGHWAY OFFICE		RMS REGISTRATION No. DS2016/000619		EDMS No. SF2015/118045		SHEET No. RA-C-97482		ISSUE D	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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***Disclaimer:** This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

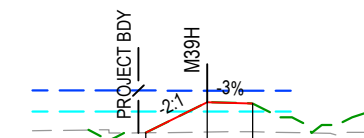
ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.26		PLOT DATE / TIME 21 June 2019 - 2:07:11 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M39G		SHEET No. 3 OF 5	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		WVR No. APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
SCALE ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		DRAWN C.VIEYRA 09.02.18		DESIGN D.WRIGHT 09.02.18		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN CHECK N.BRADY 09.02.18		DESIGN MNGR A.SCHMIDT 09.02.18		EDMS No. SF2015/118045	
						PROJECT MNGR S.HIGGINS 09.02.18		PREPARED FOR PACIFIC HIGHWAY OFFICE		SHEET No. RA-C-97484	
										ISSUE B	

B

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No's RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



DATUM -5.0

STRING LABELS

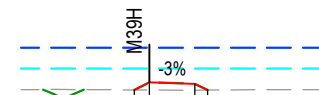
DESIGN LEVELS

EXISTING LEVELS

OFFSET

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1.084	1.131	1.147
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CHAINAGE 25



DATUM -5.0

STRING LABELS

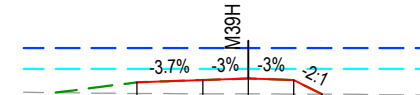
DESIGN LEVELS

EXISTING LEVELS

OFFSET

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1.078	1.071	1.059
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CHAINAGE 75



DATUM -5.0

STRING LABELS

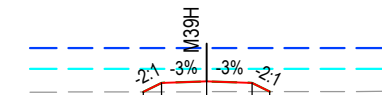
DESIGN LEVELS

EXISTING LEVELS

OFFSET

EH90	EH91	IA91
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0.852	0.844	0.832
-7.354	-3.000	0.000

CHAINAGE 125



DATUM -5.0

STRING LABELS

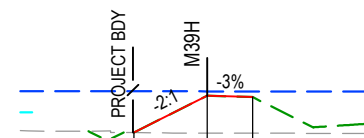
DESIGN LEVELS

EXISTING LEVELS

OFFSET

IA90	EH90	EH91	IA91
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0.962	0.965	0.972	0.979
-4.197	-3.000	0.000	4.157

CHAINAGE 175



DATUM -5.0

STRING LABELS

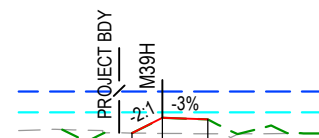
DESIGN LEVELS

EXISTING LEVELS

OFFSET

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4.858	.000	.000

CHAINAGE 50



DATUM -5.0

STRING LABELS

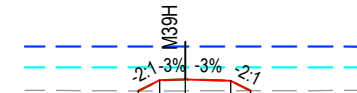
DESIGN LEVELS

EXISTING LEVELS

OFFSET

IA90	EH90	EH91
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-2.007	0.000	3.000

CHAINAGE 100



DATUM -5.0

STRING LABELS

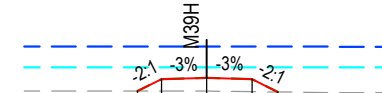
DESIGN LEVELS

EXISTING LEVELS

OFFSET

IA90	EH90	EH91	IA91
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0.929	0.931	0.935	0.941
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CHAINAGE 150



ACCEPTED FOR CONSTRUCTION

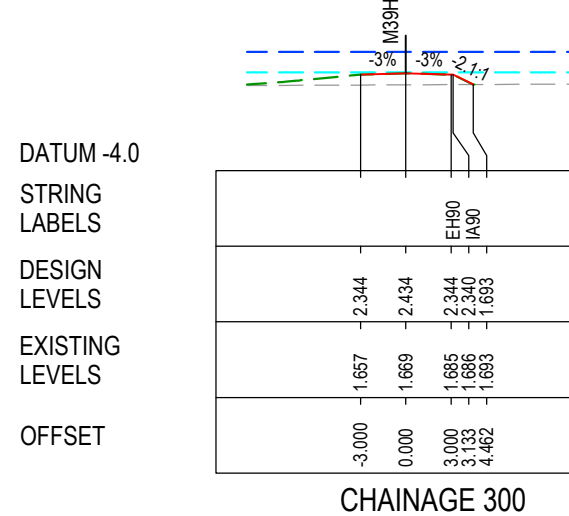
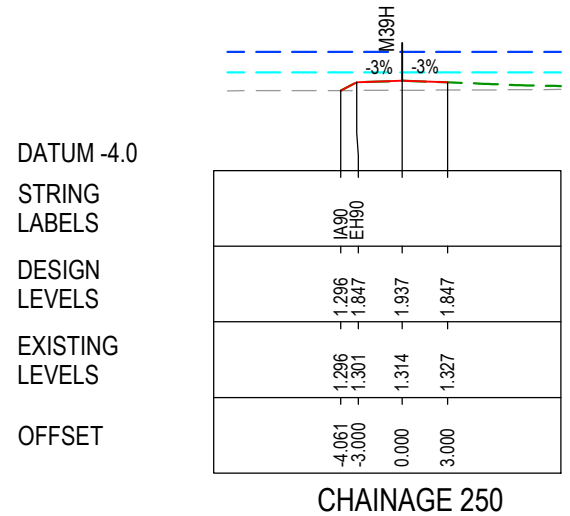
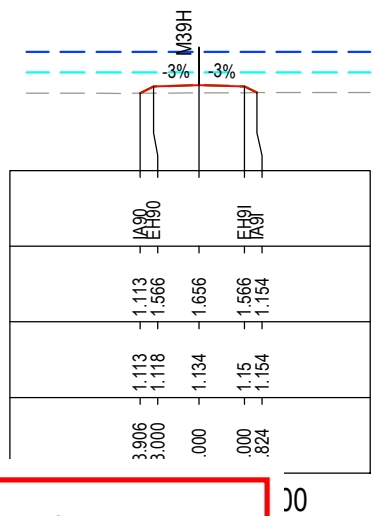
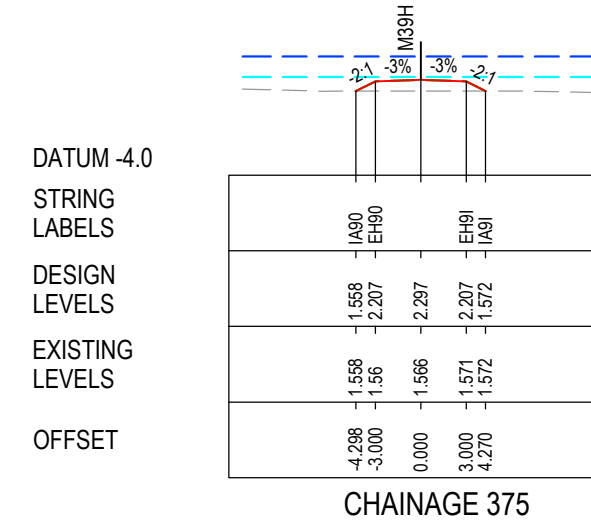
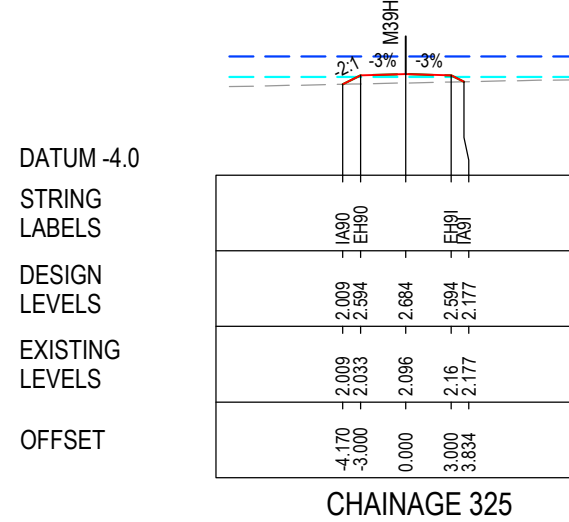
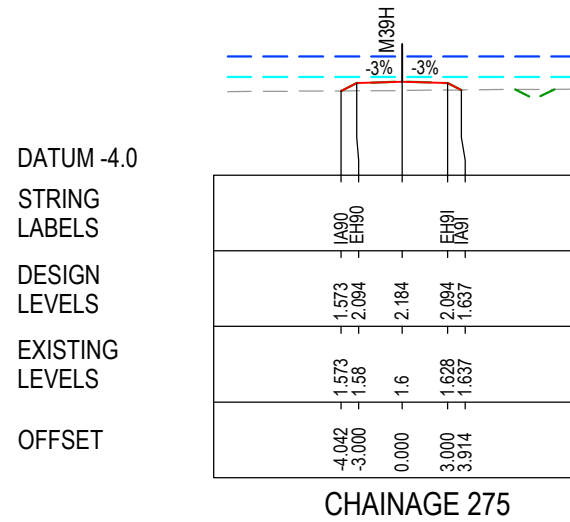
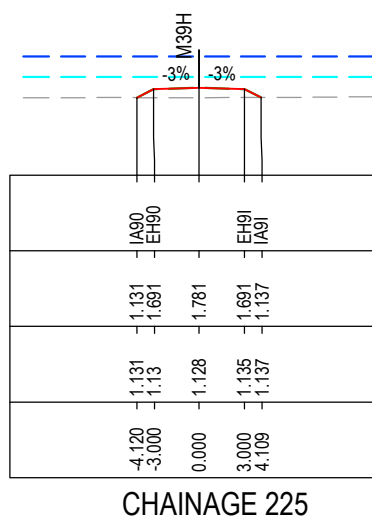
*Disclaimer: This information is to be used only for the purpose of inspecting fixing or varying road levels in accordance with Part 3 of the Roads Act 1993. In some locations the road configuration has been refined without impacting the road level.

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.26		PLOT DATE / TIME 21 June 2019 - 2:07:19 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M39H		SHEET No. 1 OF 4	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION RE-ISSUE FOR CONSTRUCTION - W2B-PC0-RFI-000615		APPROVAL RE RE		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE NAME DATE		NSW GOVERNMENT Transport Roads & Maritime Services		RMS REGISTRATION No. DS2016/000619	
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		SCALE 1:500m		DRAWN C.VIEYRA 09.02.18		PREPARED FOR PACIFIC HIGHWAY OFFICE		ISSUE STATUS ISSUED FOR CONSTRUCTION	
						DESIGN D.WRIGHT 09.02.18		EDMS No. SF2015/118045		SHEET No. RA-C-97501	
						DESIGN CHECK N.BRADY 09.02.18				ISSUE B	
						DESIGN MNGR A.SCHMIDT 09.02.18					
						PROJECT MNGR S.HIGGINS 09.02.18					

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NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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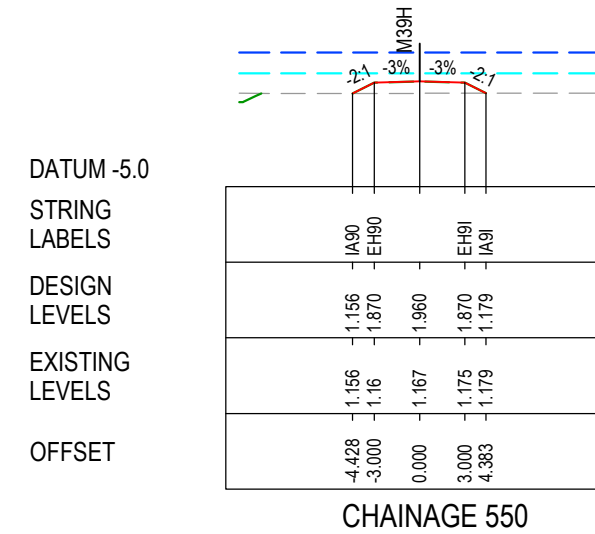
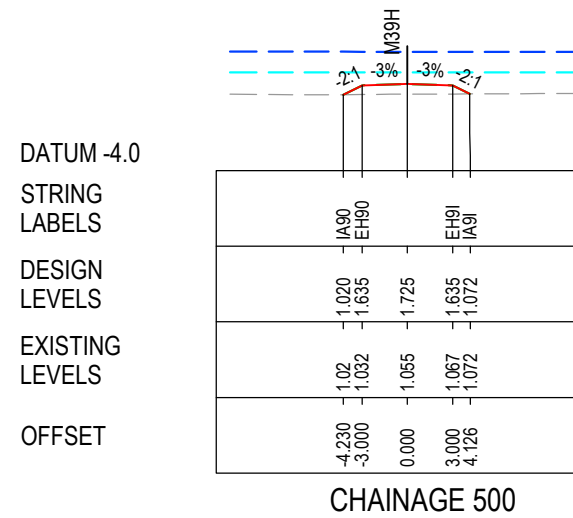
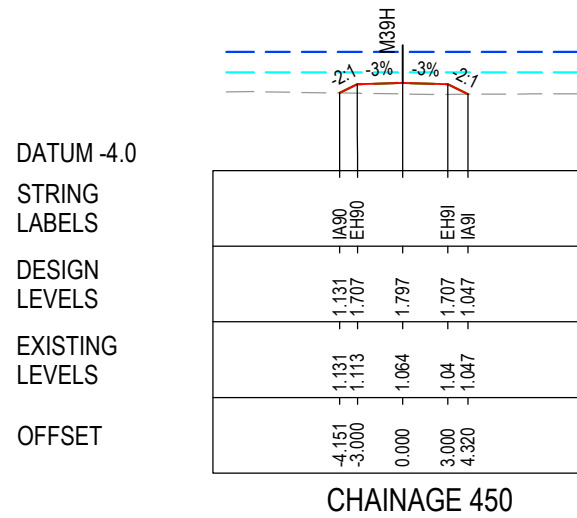
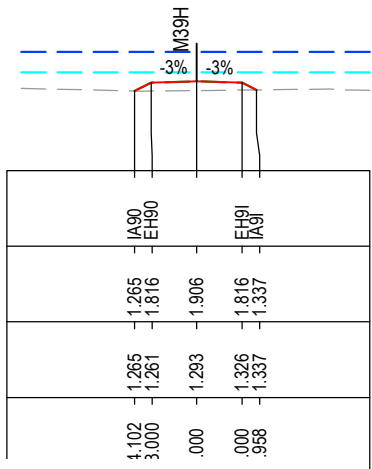
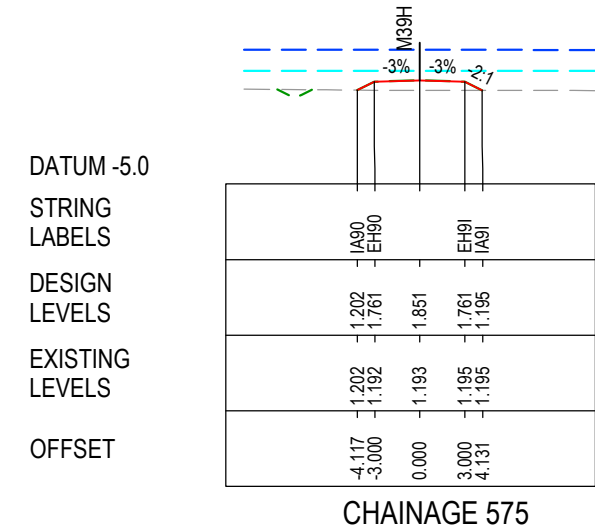
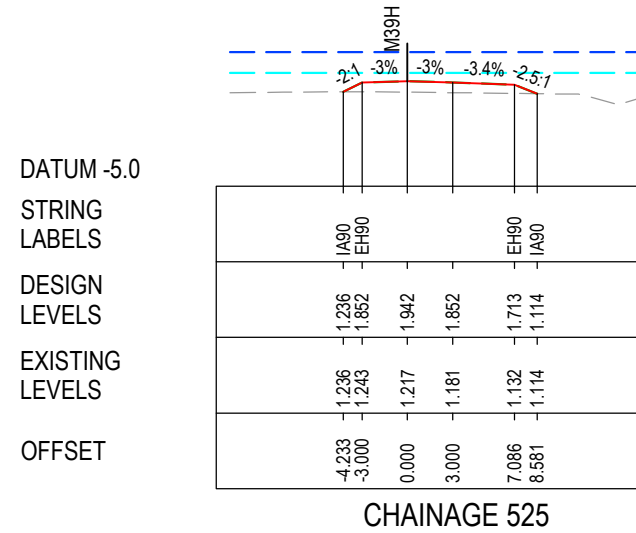
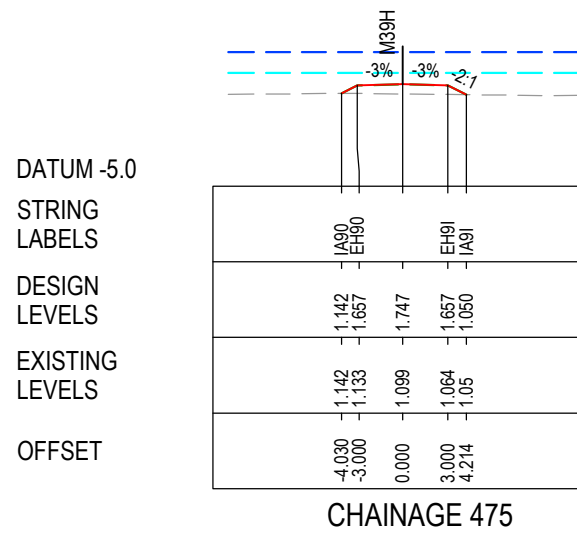
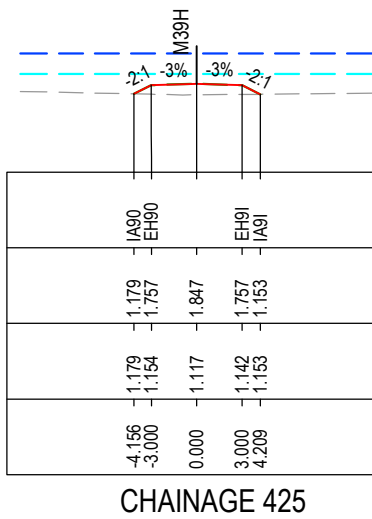
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.26	PLOT DATE / TIME 21 June 2019 - 2:06:05 PM	PLOT BY Chris Yates	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M39H	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN C. YATES 20.02.19 DRG CHECK B. TAYLOR 20.02.19 DESIGN A. STRAKER 20.02.19 DESIGN CHECK R. ESTRADA 20.02.19 DESIGN MNGR M. PANOZZO 20.02.19 PROJECT MNGR G. STEBNICKI 20.02.19	PREPARED FOR PACIFIC HIGHWAY OFFICE
CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD	RMS REGISTRATION No. DS2016/000619	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-97502
				ISSUE A	PART -

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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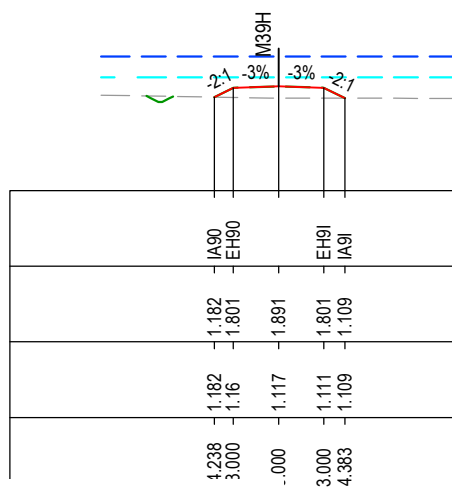
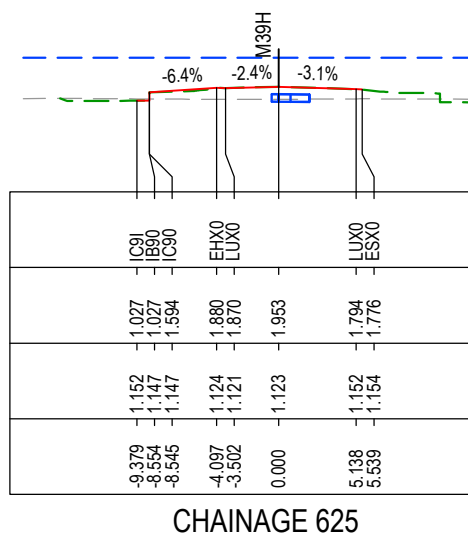
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.26	PLOT DATE / TIME 21 June 2019 - 2:06:20 PM	PLOT BY Chris Yates	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M39H	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE	RMS REGISTRATION No. DS2016/000619
		CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD	DRAWN C. YATES 20.02.19	PREPARED FOR PACIFIC HIGHWAY OFFICE
				DRG CHECK B. TAYLOR 20.02.19	ISSUE STATUS ISSUED FOR CONSTRUCTION
				DESIGN A. STRAKER 20.02.19	EDMS No. SF2015/118045
				DESIGN CHECK R. ESTRADA 20.02.19	SHEET No. RA-C-97503
				DESIGN MNGR M. PANOZZO 20.02.19	ISSUE A
				PROJECT MNGR G. STEBNICKI 20.02.19	

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



AGE 600

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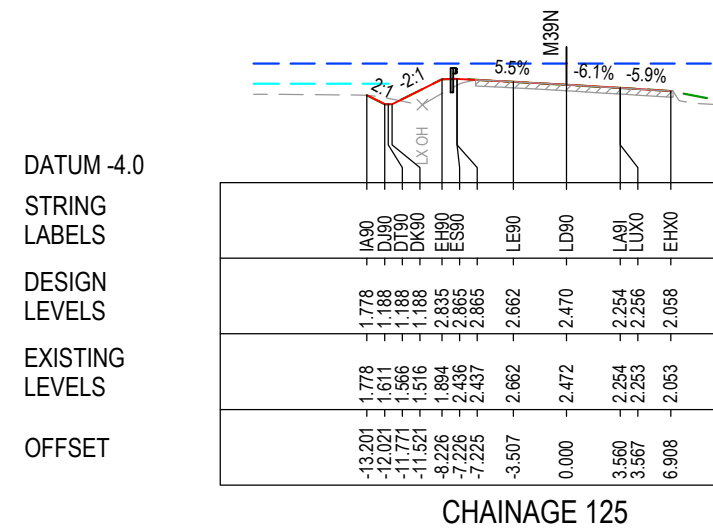
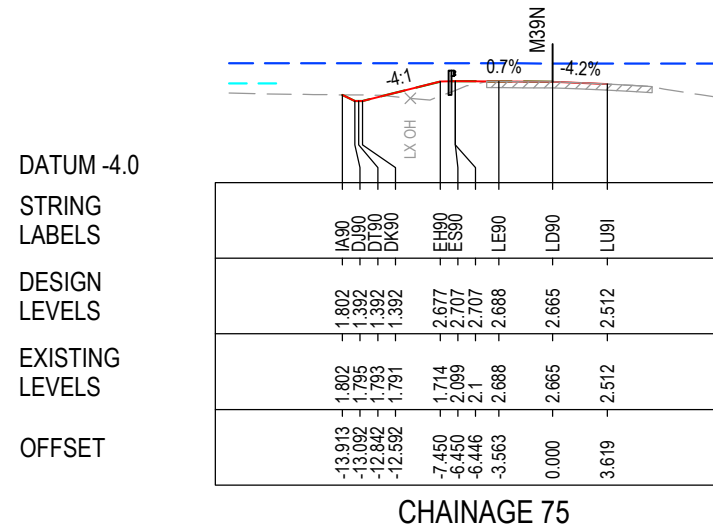
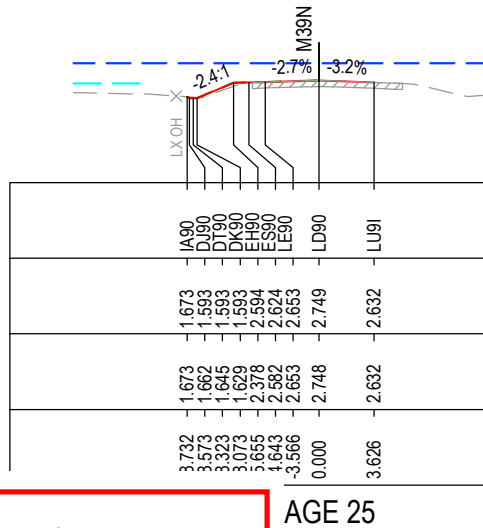
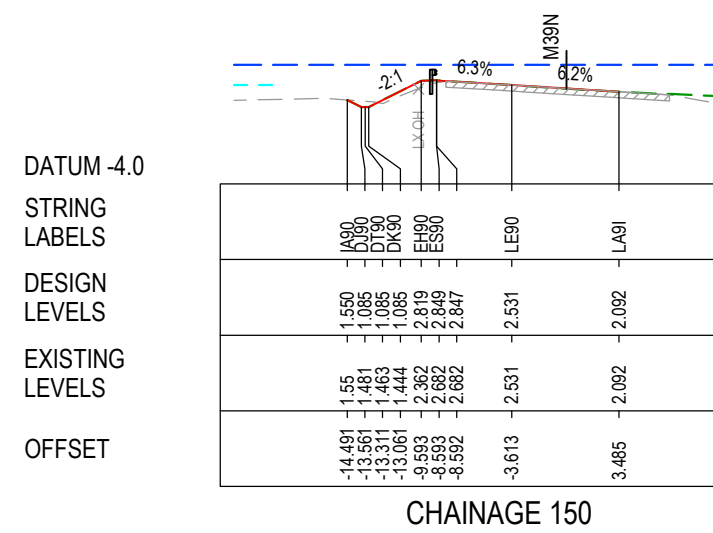
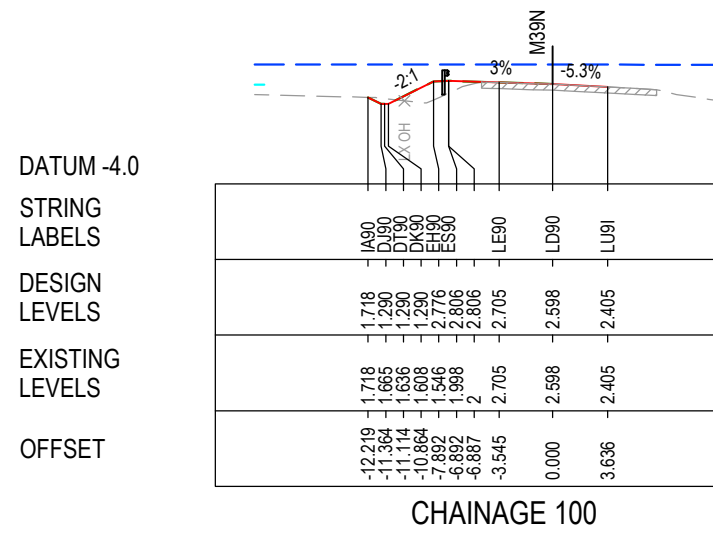
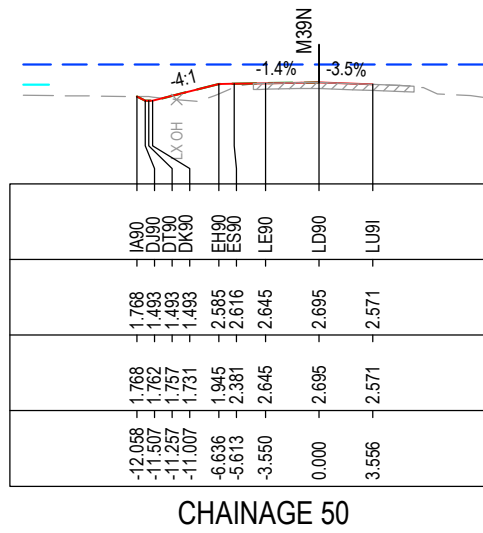
ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.26		PLOT DATE / TIME 21 June 2019 - 2:06:29 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M39H		A3																															
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		<table border="1"> <thead> <tr> <th>TITLE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>C. YATES</td> <td>20.02.19</td> </tr> <tr> <td>DRG CHECK</td> <td>B. TAYLOR</td> <td>20.02.19</td> </tr> <tr> <td>DESIGN</td> <td>A. STRAKER</td> <td>20.02.19</td> </tr> <tr> <td>DESIGN CHECK</td> <td>R. ESTRADA</td> <td>20.02.19</td> </tr> <tr> <td>DESIGN MNGR</td> <td>M. PANOZZO</td> <td>20.02.19</td> </tr> <tr> <td>PROJECT MNGR</td> <td>G. STEBNICKI</td> <td>20.02.19</td> </tr> </tbody> </table>		TITLE	NAME	DATE	DRAWN	C. YATES	20.02.19	DRG CHECK	B. TAYLOR	20.02.19	DESIGN	A. STRAKER	20.02.19	DESIGN CHECK	R. ESTRADA	20.02.19	DESIGN MNGR	M. PANOZZO	20.02.19	PROJECT MNGR	G. STEBNICKI	20.02.19	<table border="1"> <tr> <td>PREPARED FOR PACIFIC HIGHWAY OFFICE</td> <td>RMS REGISTRATION No. DS2016/000619</td> <td>PART -</td> </tr> <tr> <td>ISSUE STATUS ISSUED FOR CONSTRUCTION</td> <td>EDMS No. SF2015/118045</td> <td>SHEET No. RA-C-97504</td> </tr> <tr> <td colspan="2"></td> <td>ISSUE A</td> </tr> </table>		PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619	PART -	ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-97504			ISSUE A
TITLE	NAME	DATE																																							
DRAWN	C. YATES	20.02.19																																							
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ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045	SHEET No. RA-C-97504																																							
		ISSUE A																																							
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD								SHEET No. 4 OF 4																															

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NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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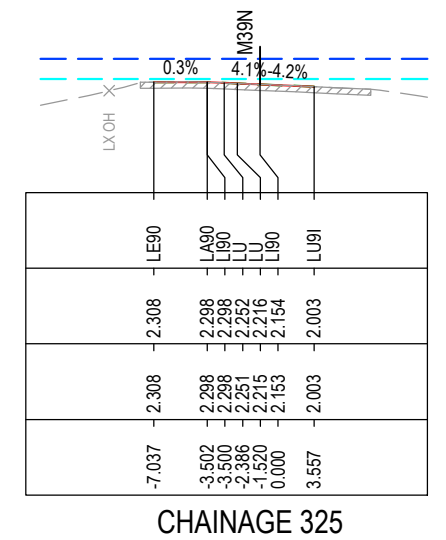
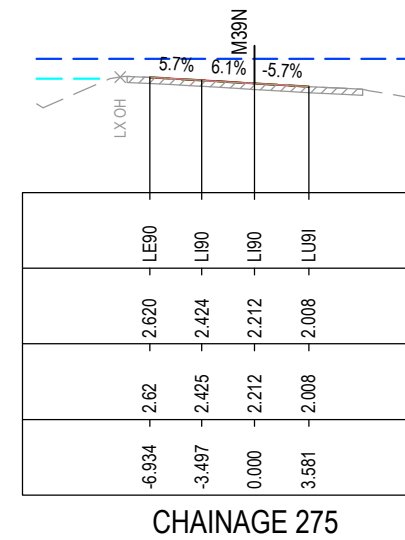
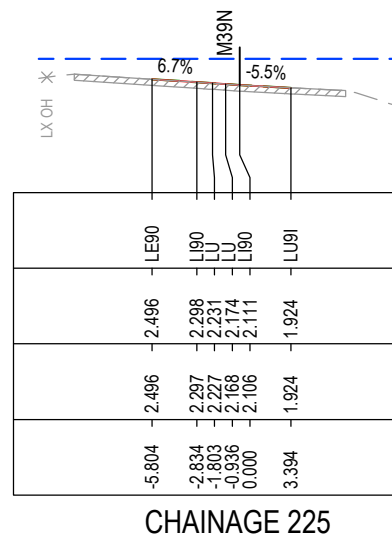
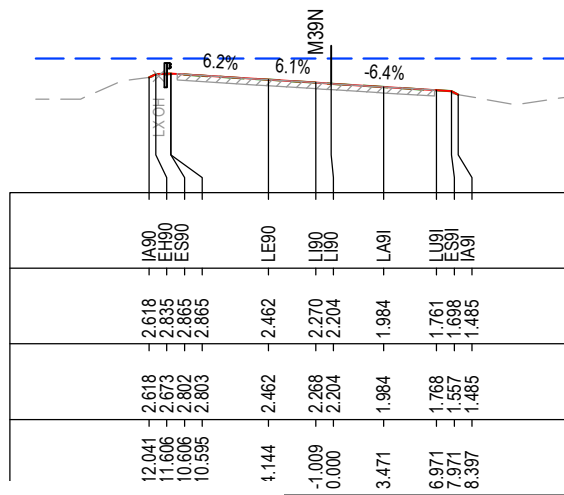
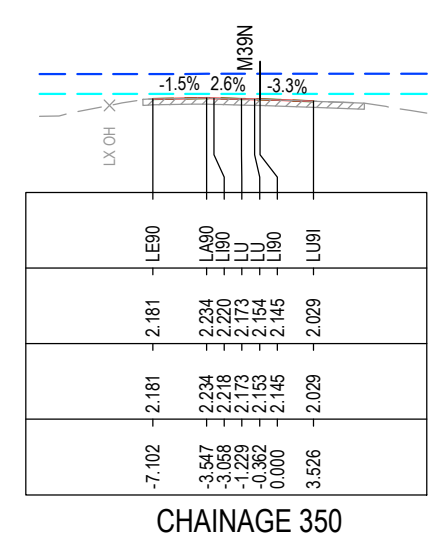
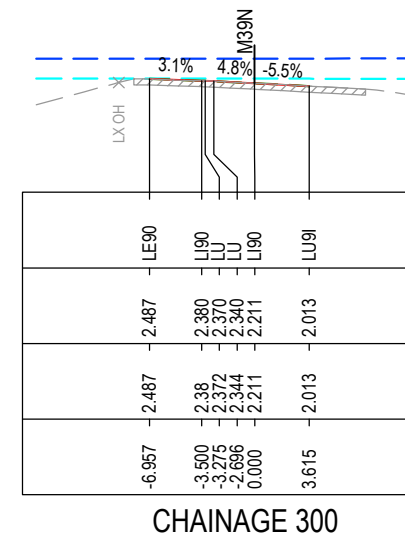
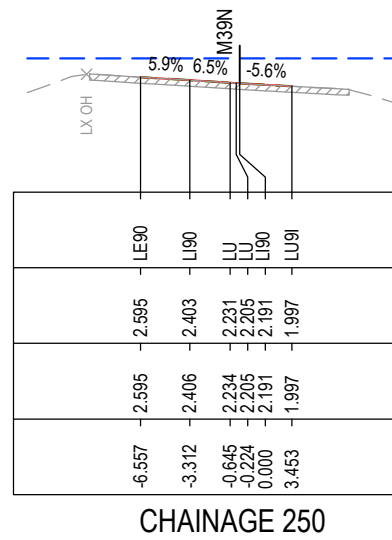
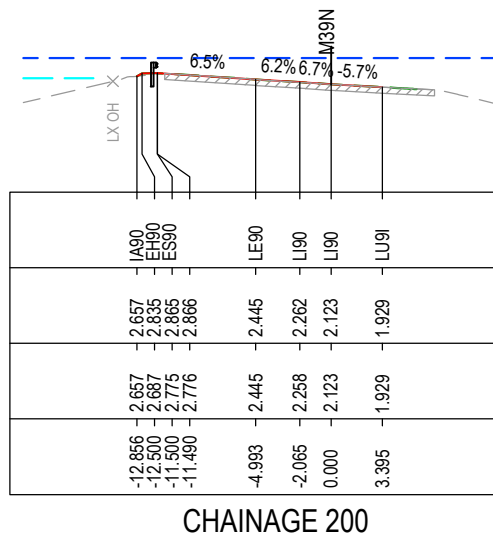
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.27	PLOT DATE / TIME 21 June 2019 - 2:06:37 PM	PLOT BY Chris Yates	CLIENT Transport Roads & Maritime Services	RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M39N	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY 	TITLE NAME DATE	PREPARED FOR PACIFIC HIGHWAY OFFICE	RMS REGISTRATION No. DS2016/000619
	CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM AHD		DRG CHECK C. YATES 20.02.19		ISSUE STATUS ISSUED FOR CONSTRUCTION
				DESIGN A. STRAKER 20.02.19		EDMS No. SF2015/118045
				DESIGN CHECK R. ESTRADA 20.02.19		SHEET No. RA-C-97521
				DESIGN MNGR M. PANOZZO 20.02.19		ISSUE A
				PROJECT MNGR G. STEBNICKI 20.02.19		

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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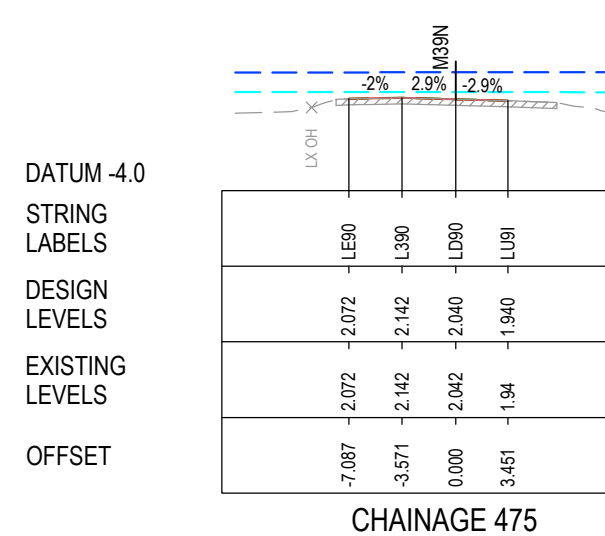
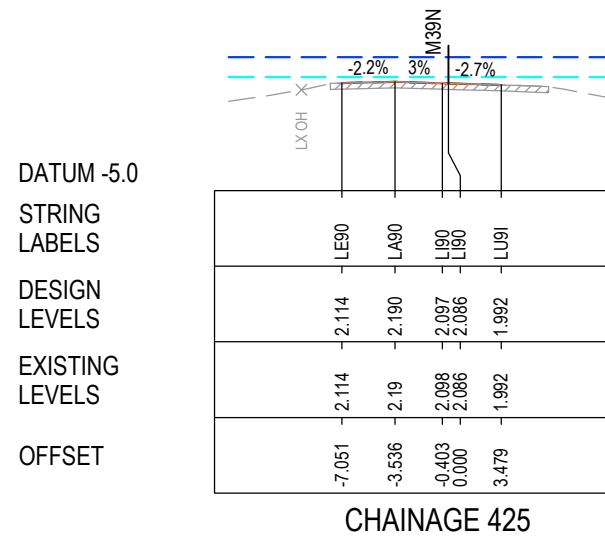
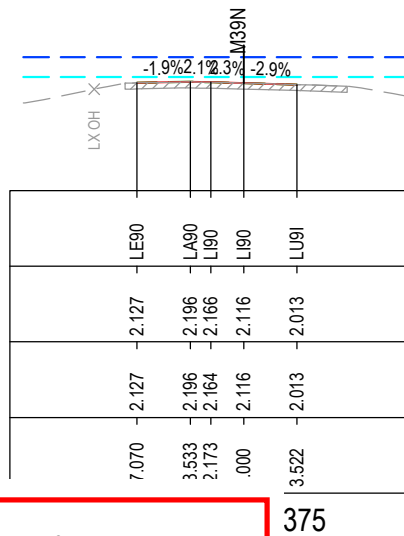
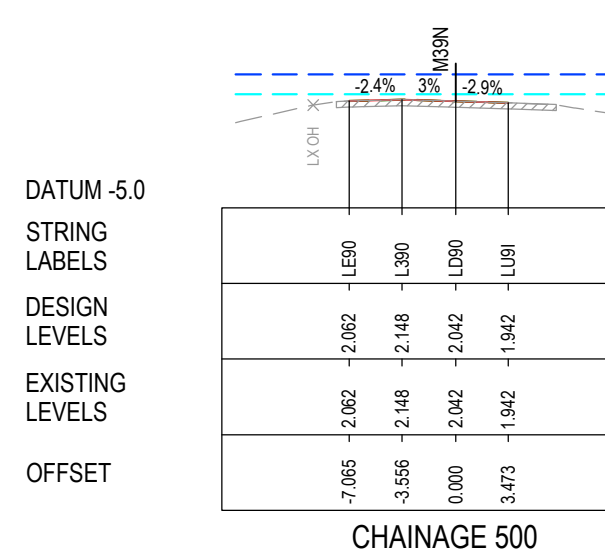
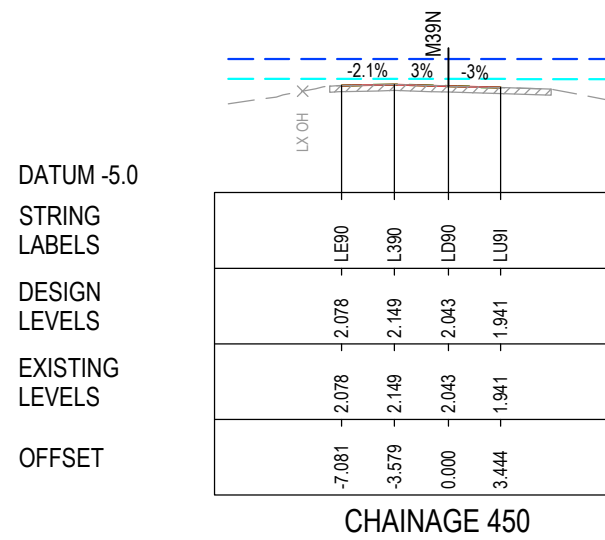
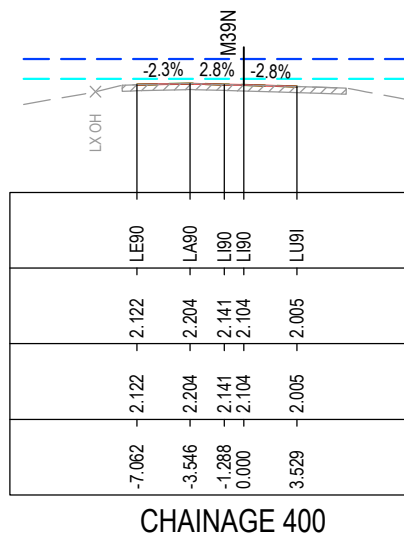
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ACCEPTED FOR CONSTRUCTION

DESIGN LOT CODE C-81-RA-03	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.27	PLOT DATE / TIME 21 June 2019 - 2:06:46 PM	PLOT BY Chris Yates	CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M39N	A3
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION	WVR No. APPROVAL RE	SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m	DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV	TITLE NAME DATE DRAWN C. YATES 20.02.19 DRG CHECK B. TAYLOR 20.02.19 DESIGN A. STRAKER 20.02.19 DESIGN CHECK R. ESTRADA 20.02.19 DESIGN MNGR M. PANOZZO 20.02.19 PROJECT MNGR G. STEBNICKI 20.02.19	PREPARED FOR PACIFIC HIGHWAY OFFICE
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM AHD		RMS REGISTRATION No. DS2016/000619	PART -
				ISSUE STATUS ISSUED FOR CONSTRUCTION	EDMS No. SF2015/118045
				SHEET No. RA-C-97522	ISSUE A

NOTES

- FOR GENERAL NOTES AND LEGEND REFER TO SHEET No'S RA-C-90031 TO RA-C-90033.
- FOR ALIGNMENT PLANS REFER TO SHEET No'S RA-C-91001 TO RA-C-91052.
- FOR ALIGNMENT DETAIL PLANS REFER TO SHEET No'S RA-C-92001 TO RA-C-92052.



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IN A3 SIZE ORIGINAL

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DESIGN LOT CODE C-81-RA-03		DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING W2B-ACJ-C-RA-MOD-91001.27		PLOT DATE / TIME 21 June 2019 - 2:06:53 PM		PLOT BY Chris Yates		CLIENT RICHMOND VALLEY COUNCIL HW10 - PACIFIC HIGHWAY UPGRADE DEVILS PULPIT TO BROADWATER PORTION C - SECTION 9 ALIGNMENT AND EARTHWORKS ROAD CROSS SECTIONS - M39N		A3	
AMENDMENT / REVISION DESCRIPTION ISSUED FOR CONSTRUCTION		WVR No. APPROVAL RE		SCALES ON A3 SIZE DRAWING 0 5 10 15 20 25 SCALE 1:500m		DRAWINGS / DESIGN PREPARED BY Woolgoolga to Ballina Upgrade ACJV		TITLE DRAWN C. YATES 20.02.19 DRG CHECK B. TAYLOR 20.02.19 DESIGN A. STRAKER 20.02.19 DESIGN CHECK R. ESTRADA 20.02.19 DESIGN MNGR M. PANOZZO 20.02.19 PROJECT MNGR G. STEBNICKI 20.02.19		PREPARED FOR PACIFIC HIGHWAY OFFICE	
RMS REGISTRATION No. DS2016/000619		EDMS No. SF2015/118045		SHEET No. RA-C-97522		ISSUE A		SHEET No. 3 OF 3		PART -	



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