

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN


07/06/19 4:12:23 PM Sheet 1 (Sheet1) PS102347-CIV-2001-42.dgn

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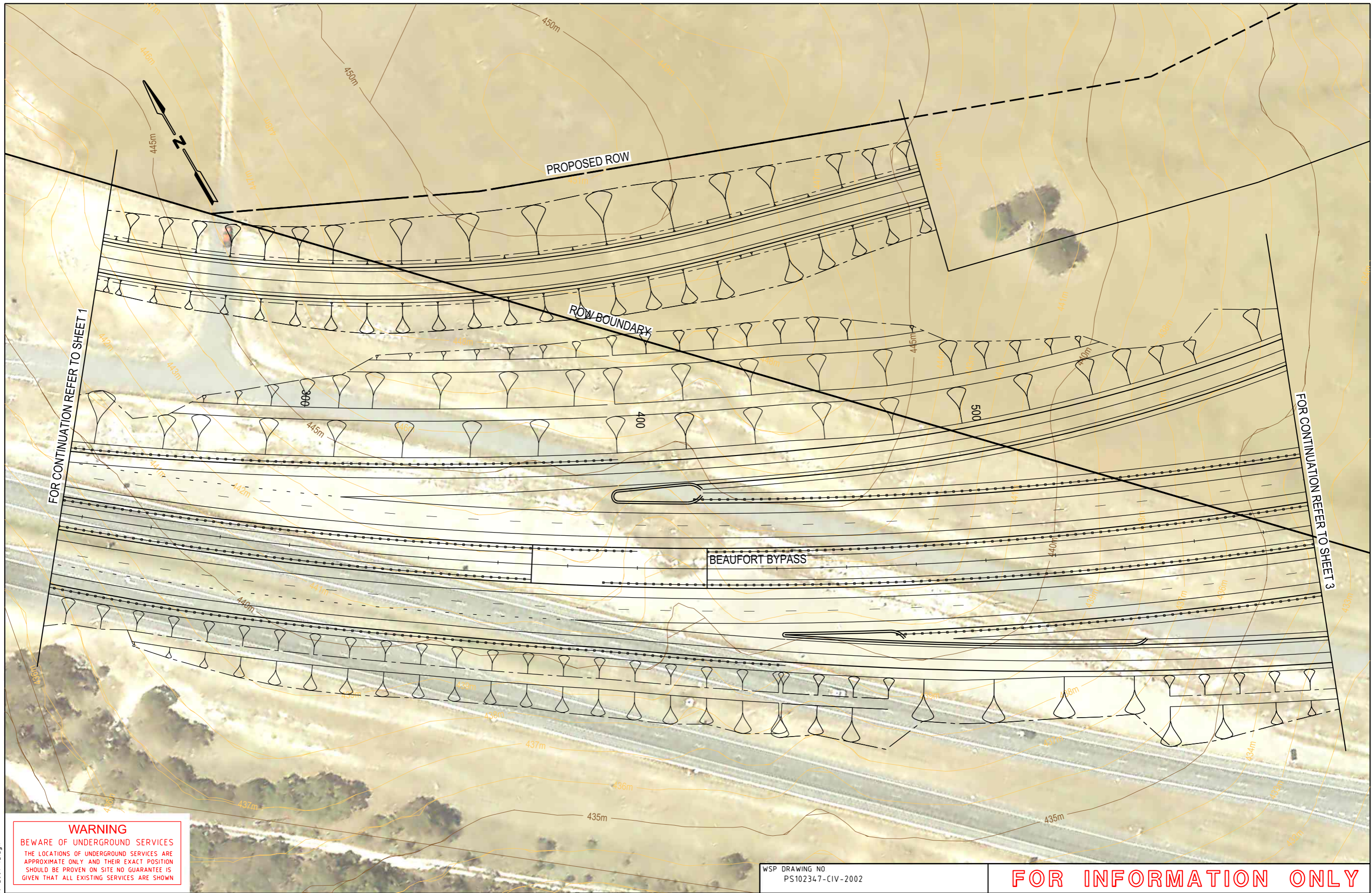
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CAT PROJ PS102347 2270290A FILE PS102347-CIV-2001-42.dgn	SCALE OF METRES <table border="1"> <tr> <td>HOR 0</td> <td>5</td> <td>10</td> </tr> <tr> <td>VER 0</td> <td>5</td> <td>10</td> </tr> </table>	HOR 0	5	10	VER 0	5	10
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FOR INFORMATION ONLY					
WESTERN HIGHWAY					
BEAUFORT BYPASS					
ALIGNMENT PLAN					
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE	
	9263	1	CIV-2001	A	



FOR CONTINUATION REFER TO SHEET 1

FOR CONTINUATION REFER TO SHEET 3

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07/06/19 4:12:30 PM Sheet 2 (Sheet 1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
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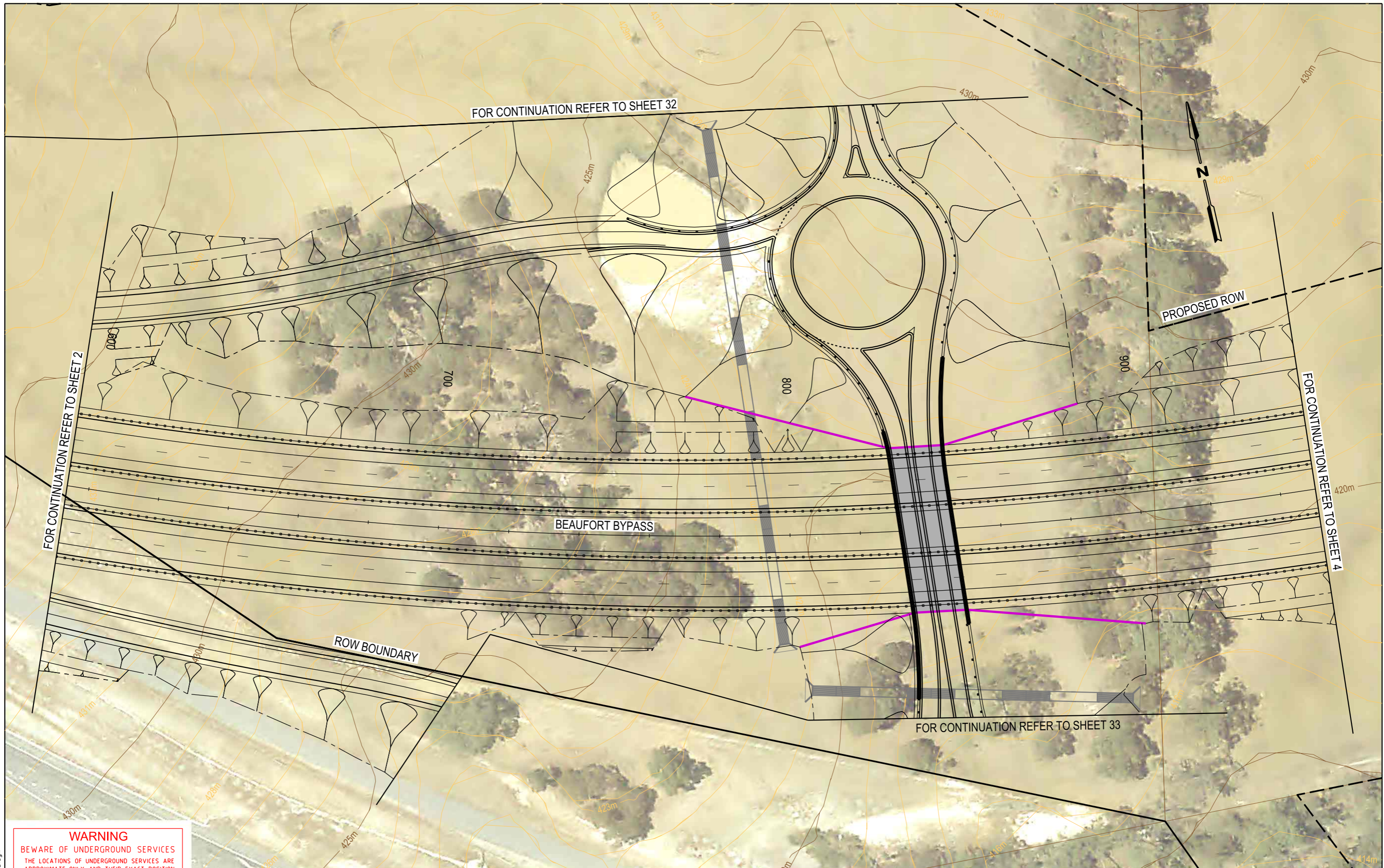
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ALIGNMENT PLAN

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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07/06/19 4:12:38 PM Sheet 3 (Sheet1) PS102347-CIV-2001-42.dgn

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A		07 06 19	PRELIMINARY ISSUE
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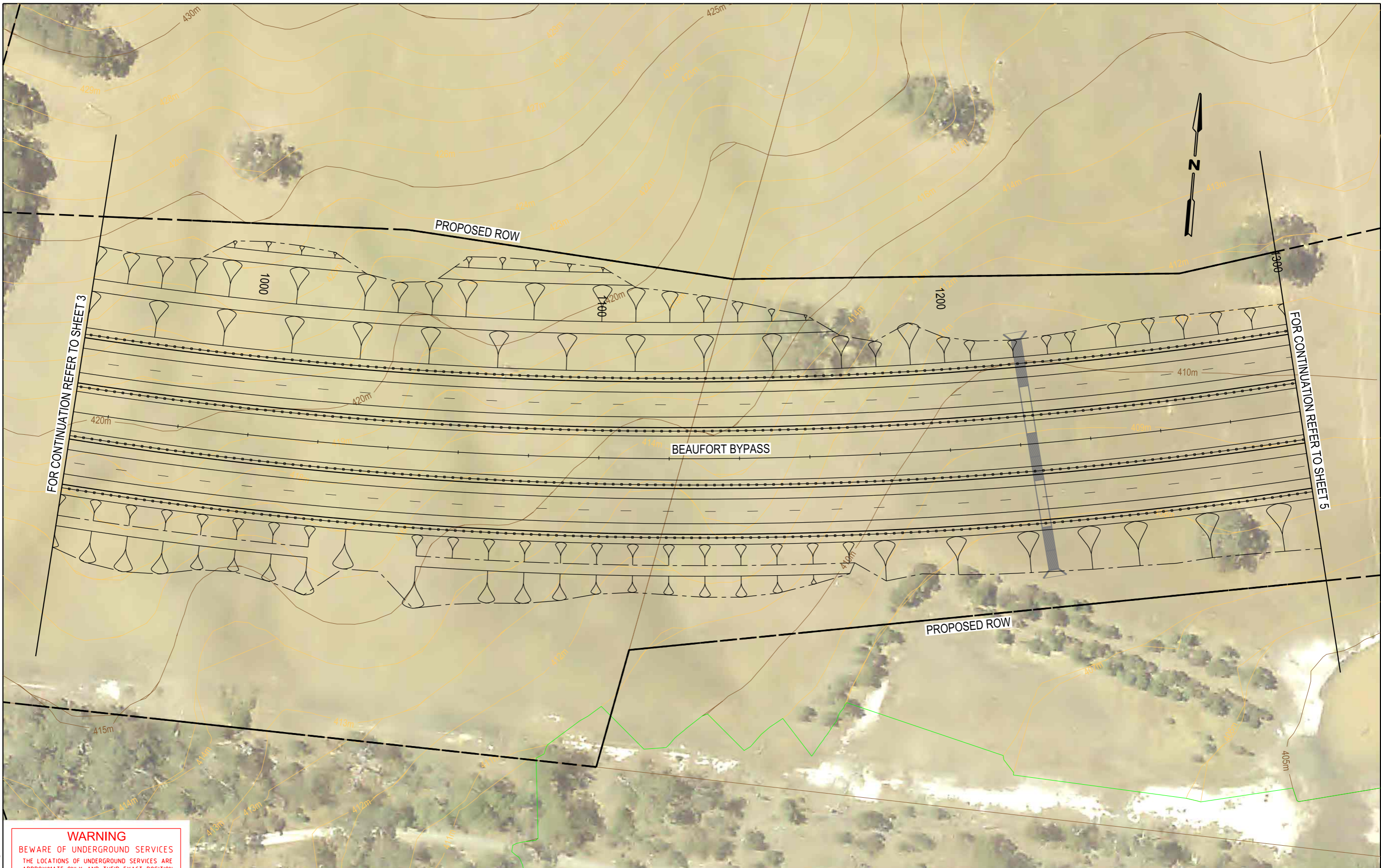


WESTERN HIGHWAY
 BEAUFORT BYPASS

ALIGNMENT PLAN

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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SCALE OF METRES
 HOR 0 5 10
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07/06/19 4:12:46 PM Sheet 4 (Sheet1) PS102347-CIV-2001-42.dgn

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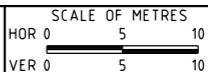
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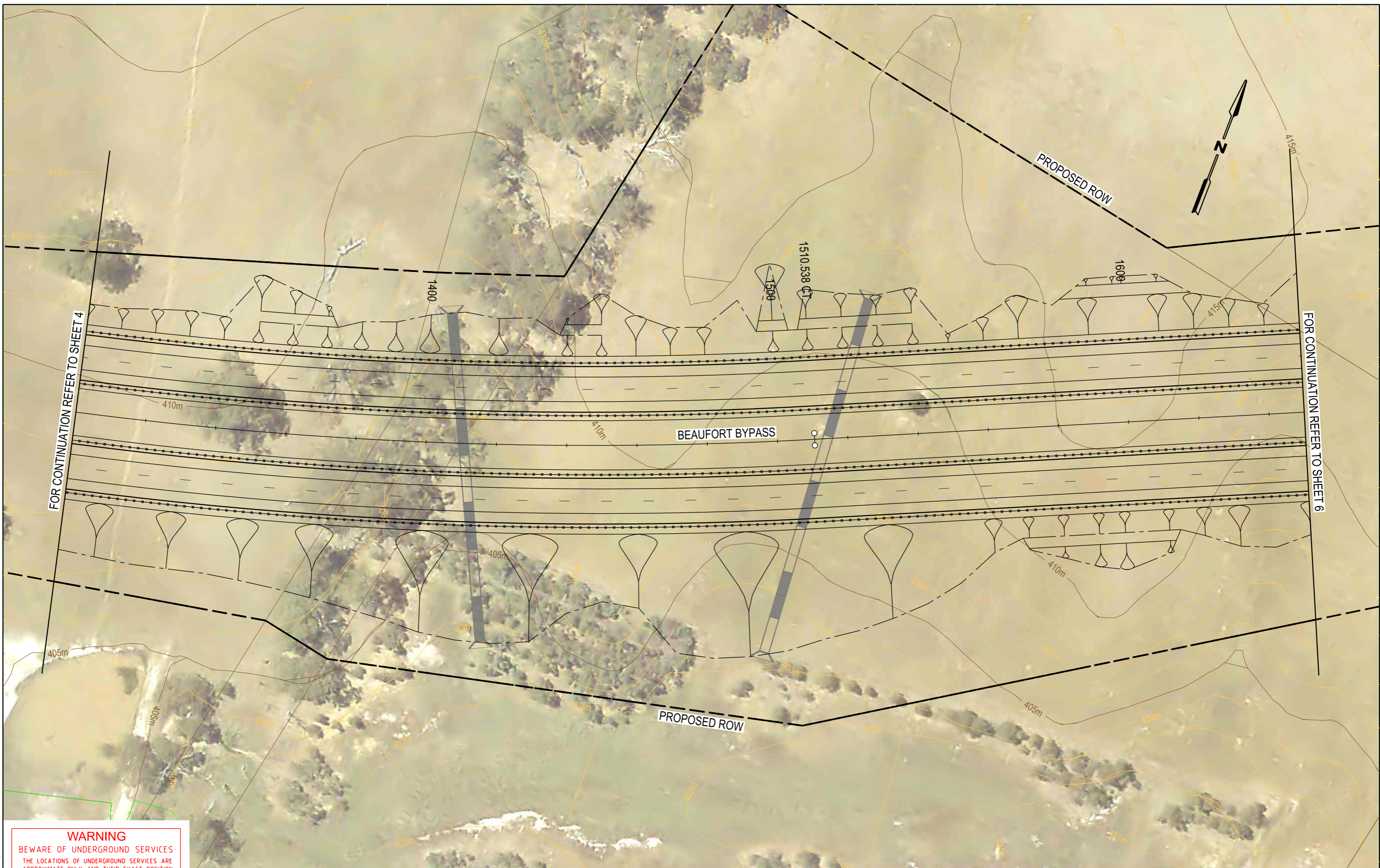


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FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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07/06/19 4:12:53 PM Sheet 5 (Sheet1) PS102347-CIV-2001-42.dgn

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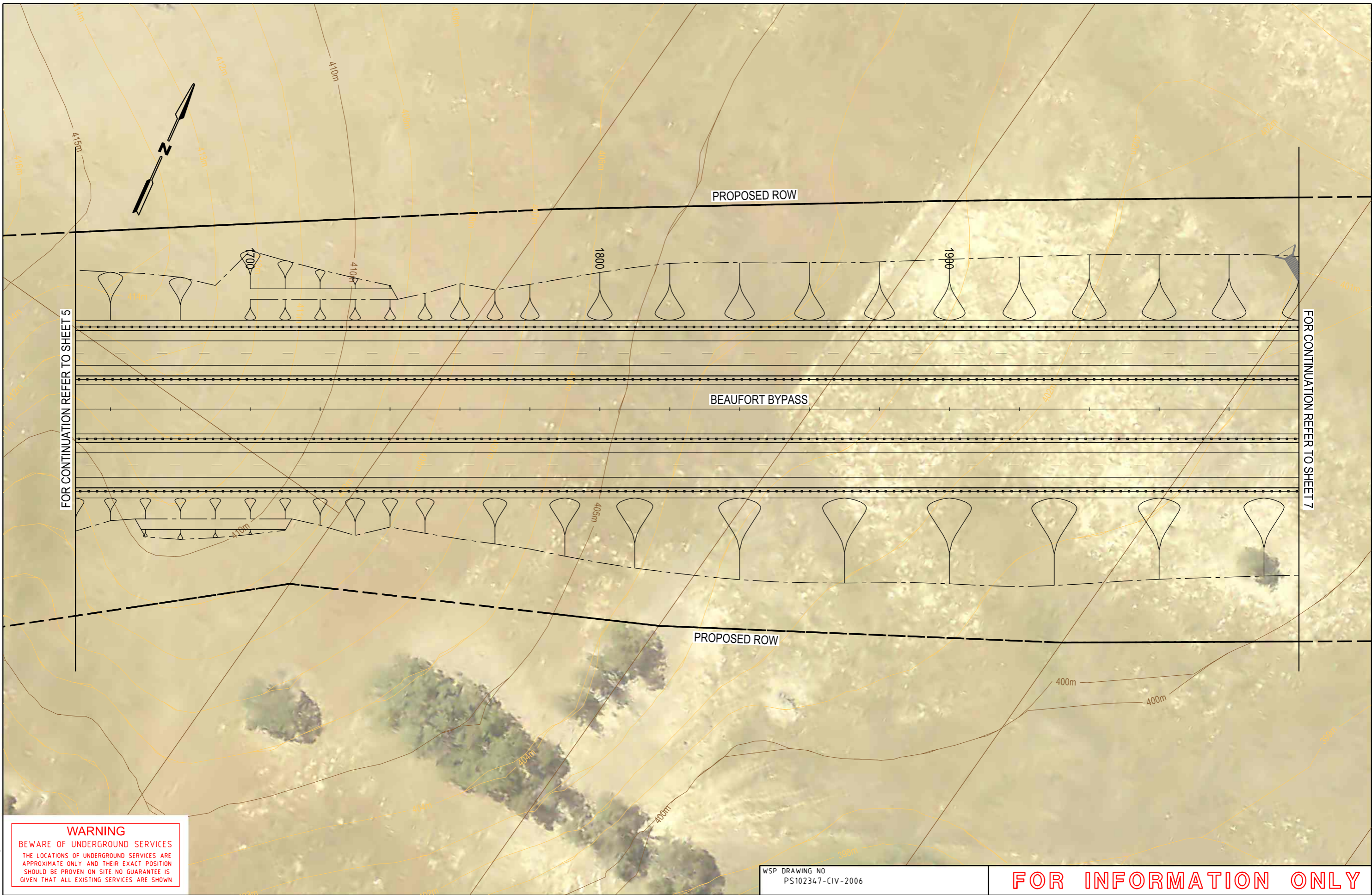
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SCALE OF METRES							
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BEAUFORT BYPASS				
ALIGNMENT PLAN				
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
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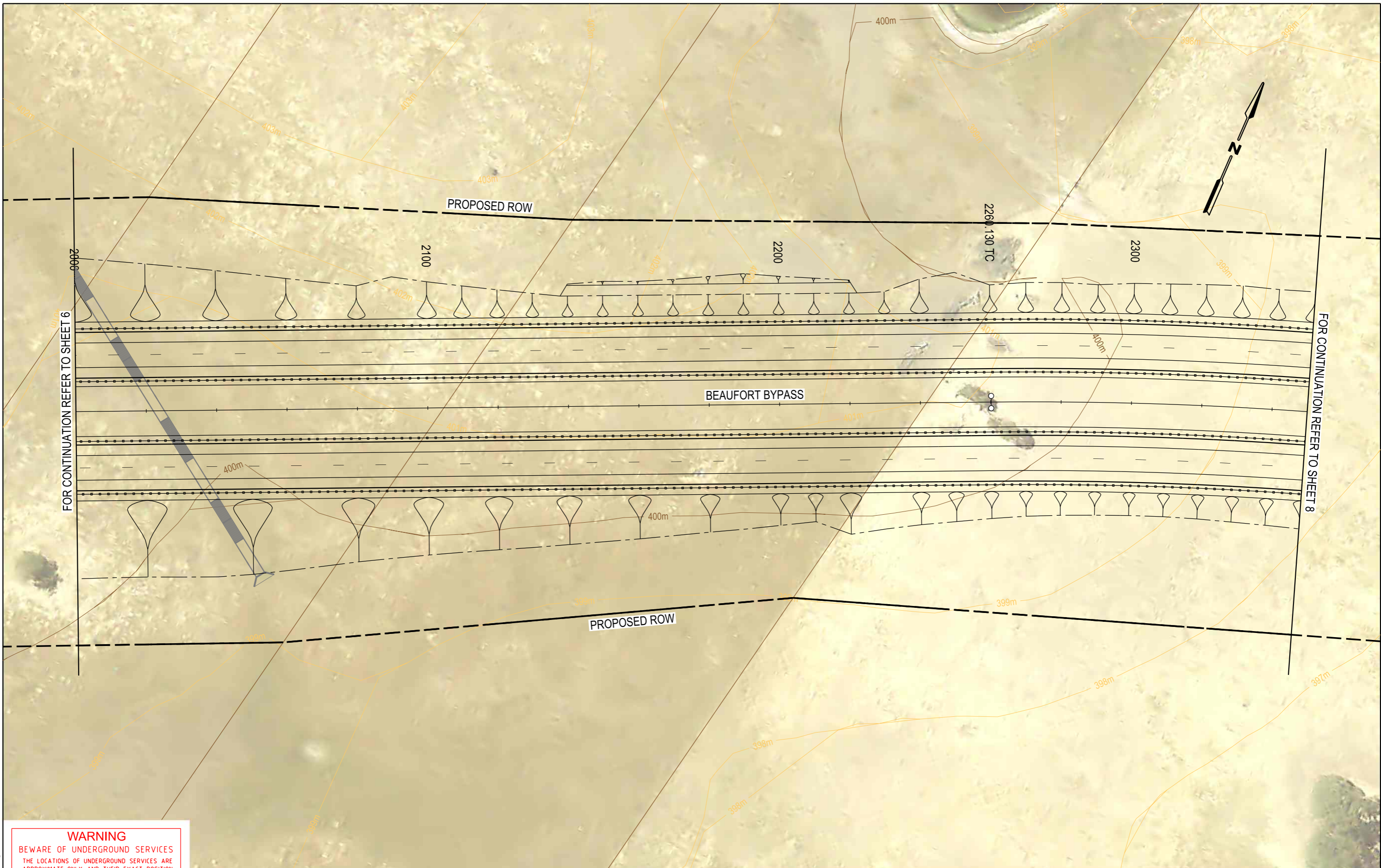
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SCALE OF METRES	FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
HOR 0 5 10 VER 0 5 10		9263	6	CIV-2006	A



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Sheet 7 (Sheet 1)
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ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
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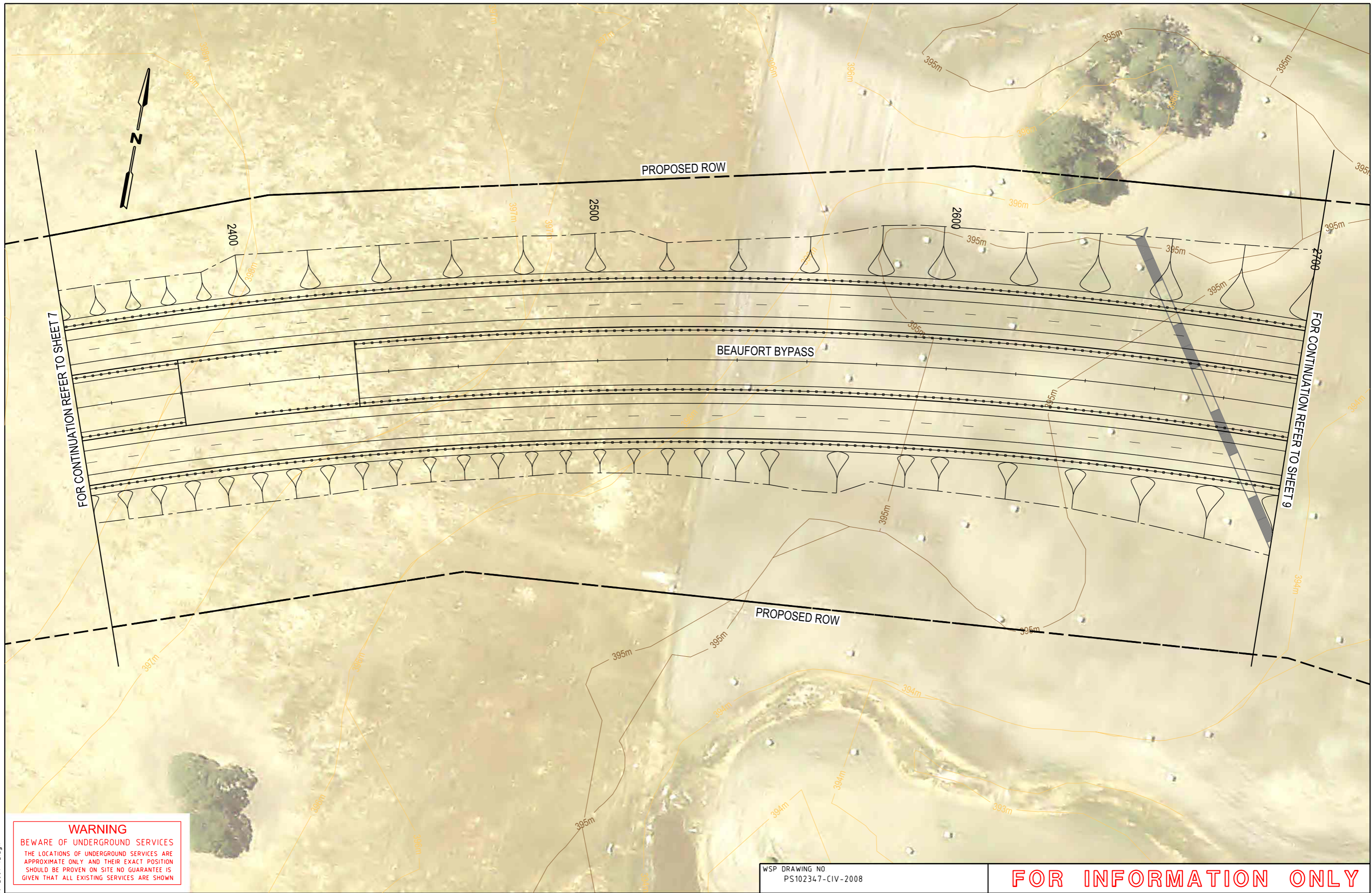
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FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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07/06/19 4:13:15 PM Sheet 8 (Sheet 1) PS102347-CIV-2001-42.dgn

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GENERAL NOTES



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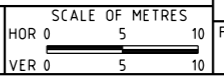
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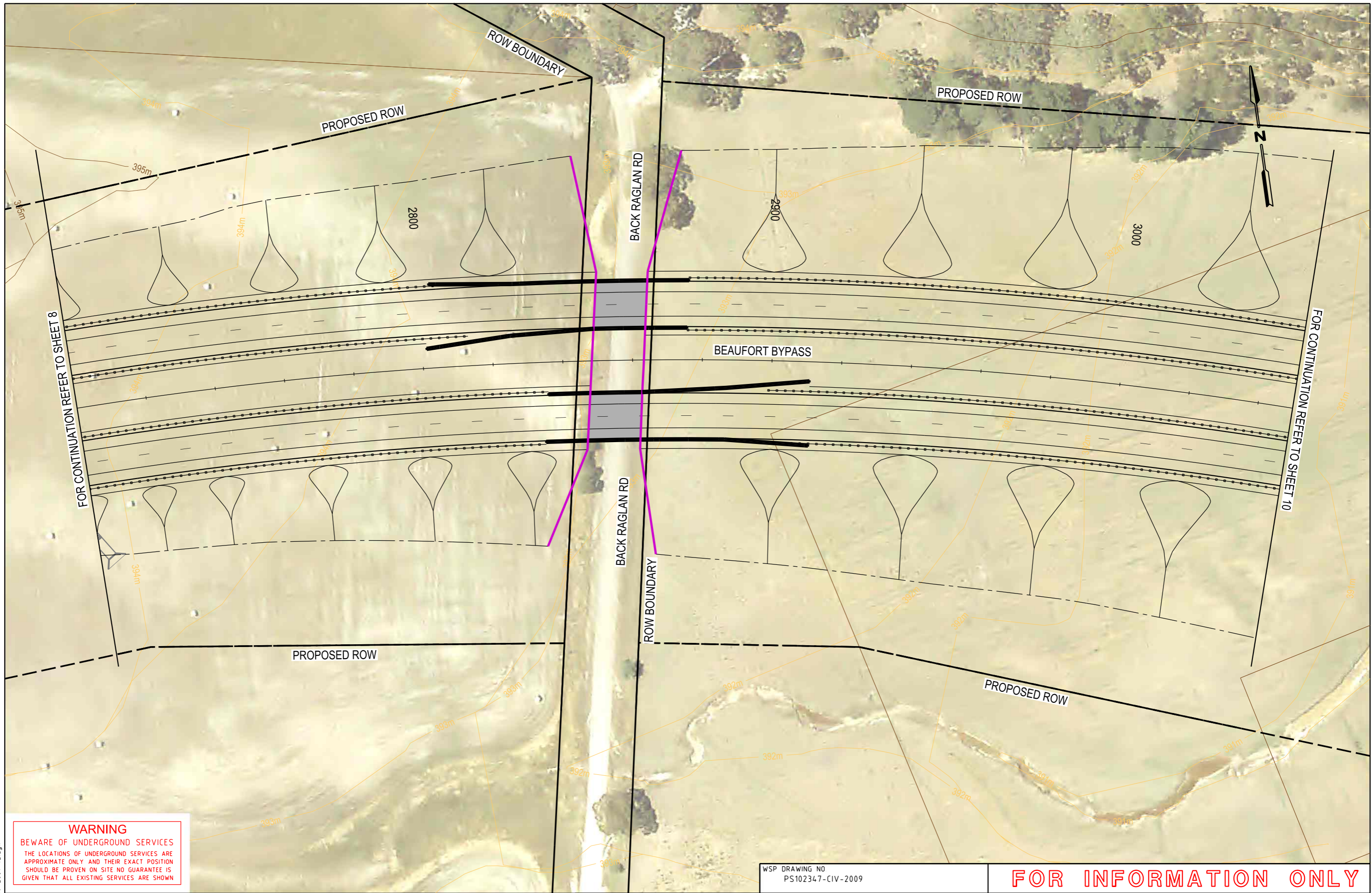
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FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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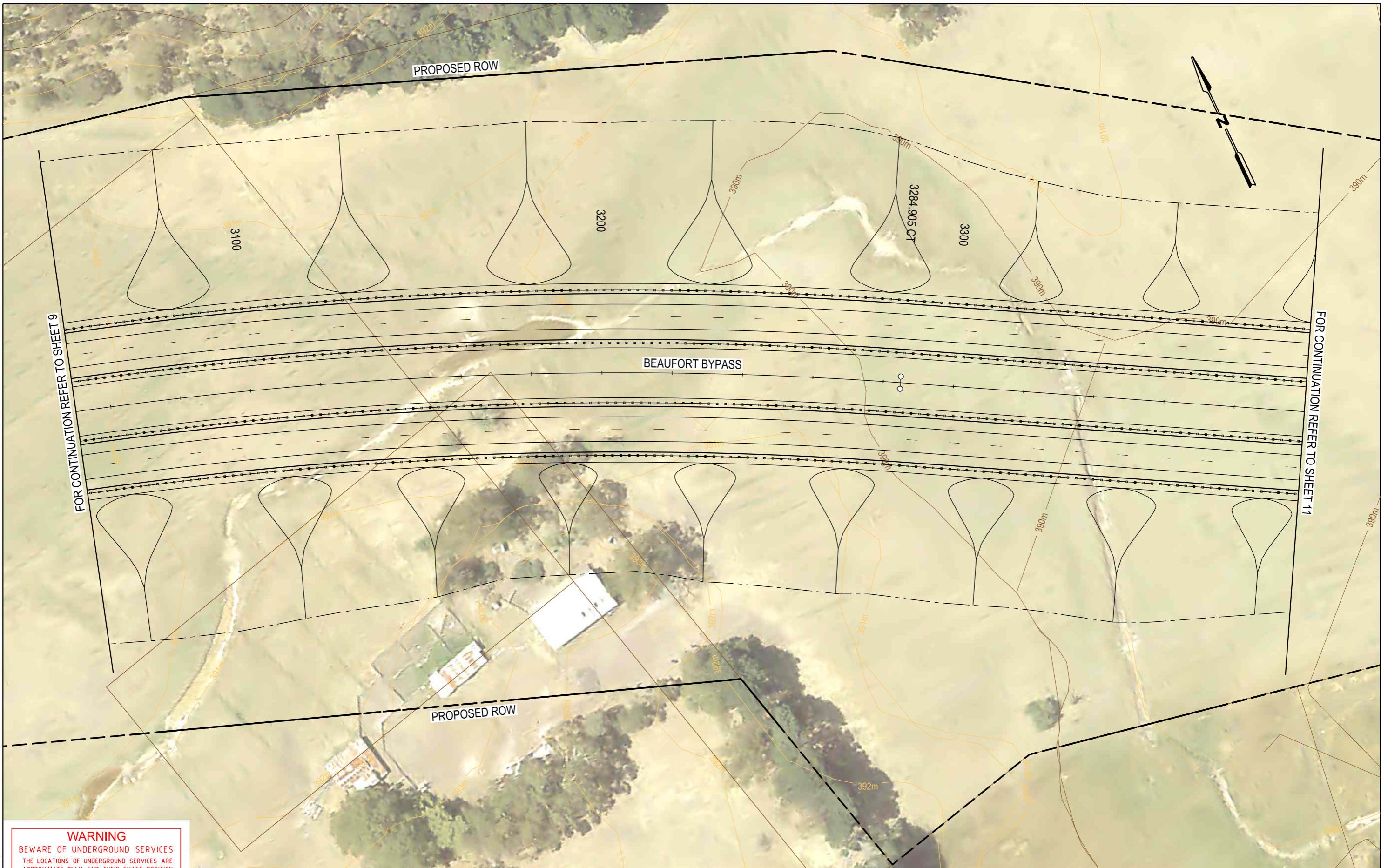
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FILE NO	CONTRACT NO	SHEET NO	DRAWING NO
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07/06/19 4:13:30 PM Sheet 10 (Sheet 1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
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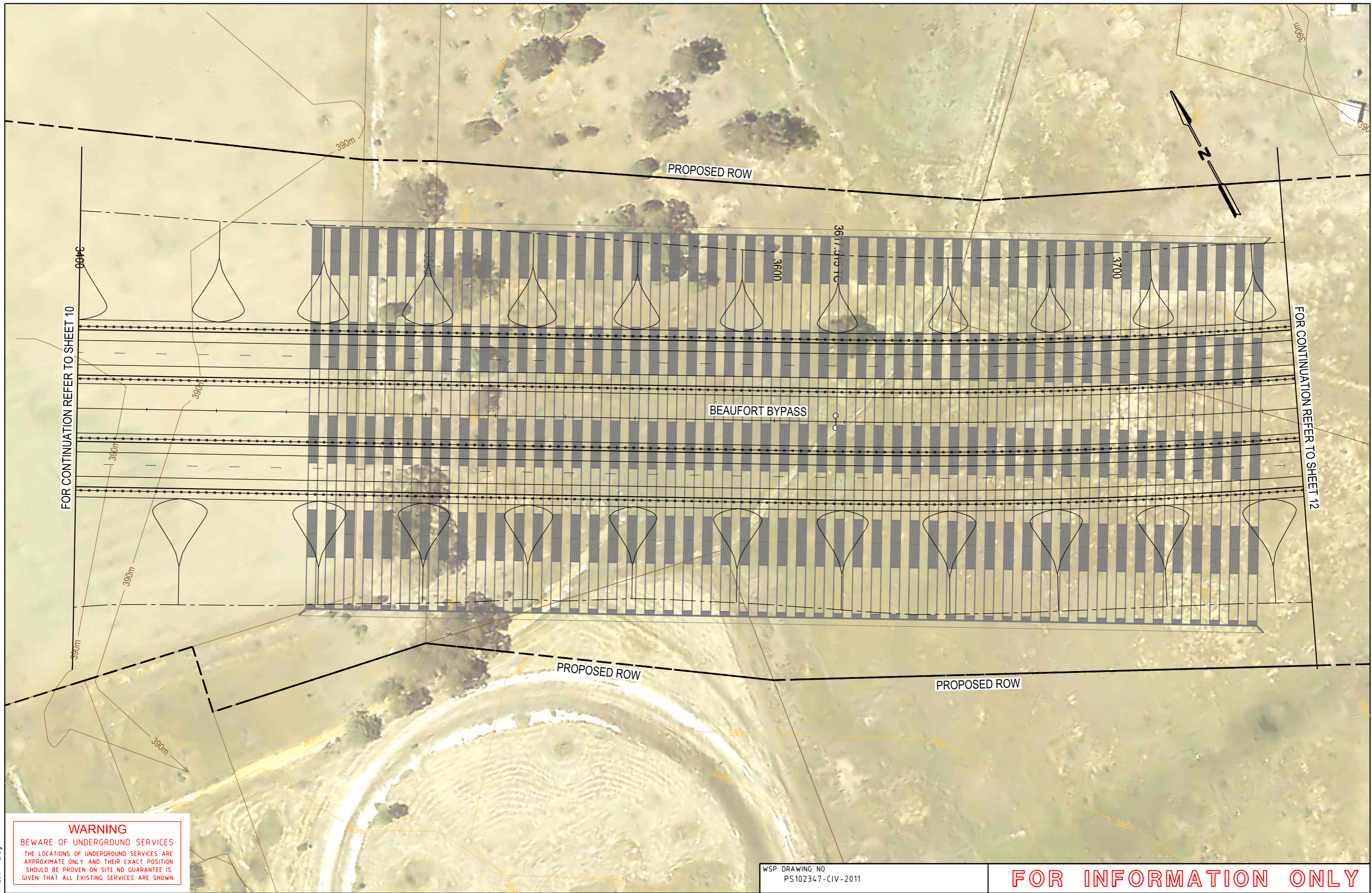


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SCALE OF METRES
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 VER 0 5 10

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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07/06/19 4:13:37 PM Sheet 11 (Sheet 1) PS102347-CIV-2001-42.dgn

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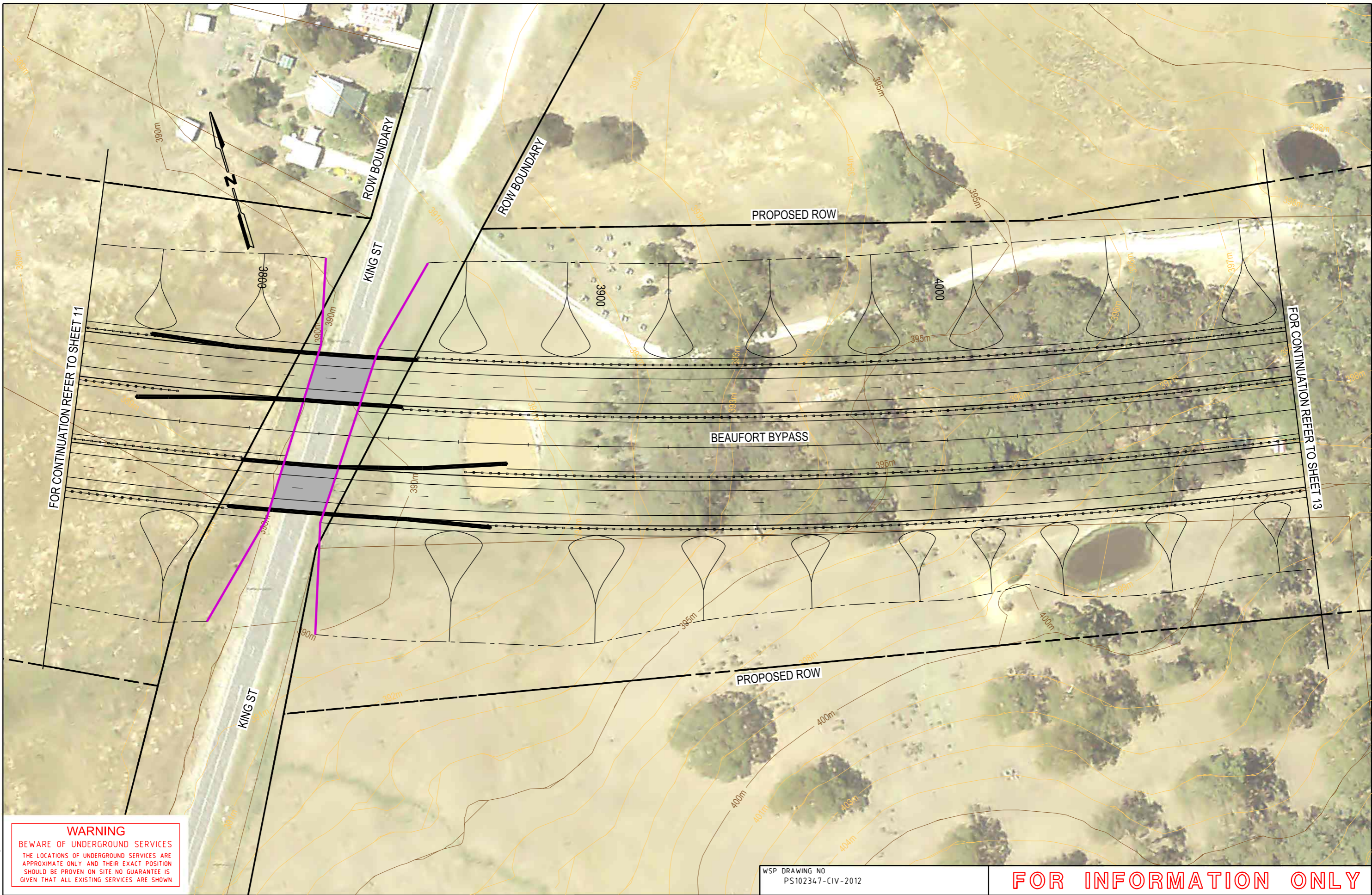
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FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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07/06/19 4:13:45 PM Sheet 12 (Sheet 1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
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FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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SCALE OF METRES
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07/06/19 4:13:52 PM Sheet 13 (Sheet 1) PS102347-CIV-2001-42.dgn

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ISSUE	APP'D	DATE	AMENDMENT

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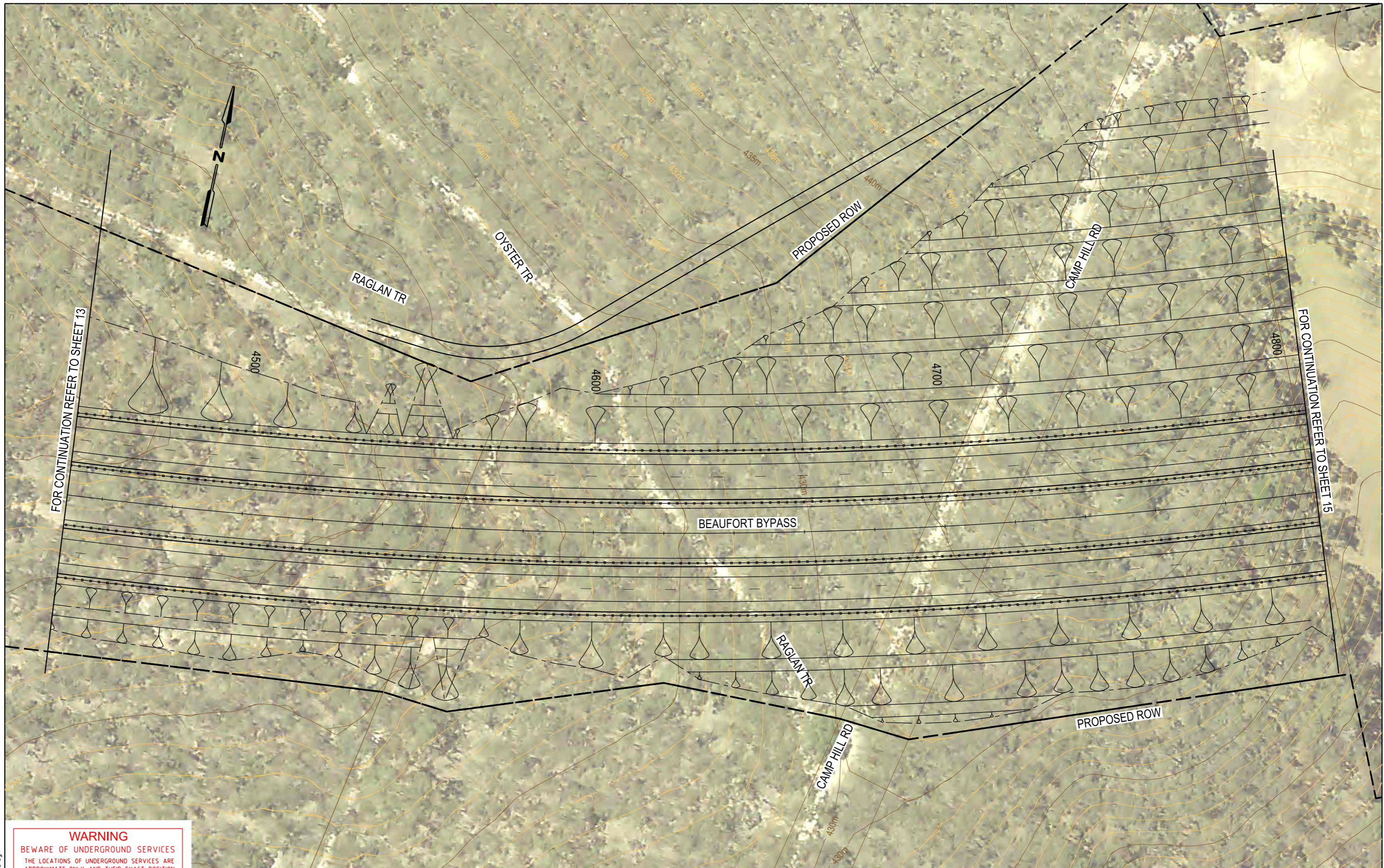
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SCALE OF METRES	FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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ISSUE	APP'D	DATE	AMENDMENT
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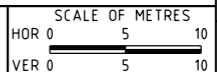
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ALIGNMENT PLAN

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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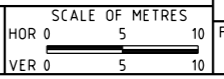


WESTERN HIGHWAY
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ALIGNMENT PLAN

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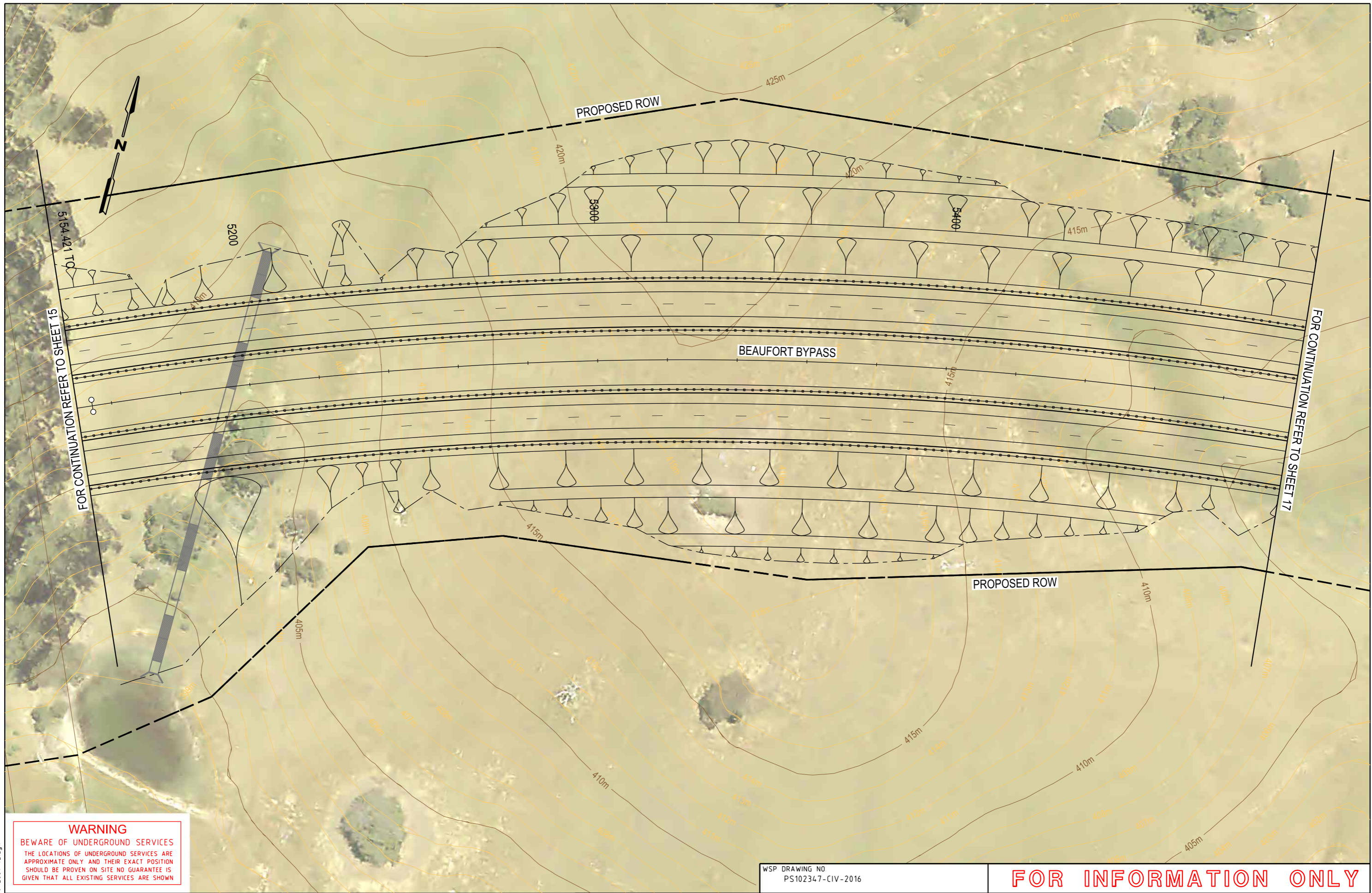
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07/06/19 4:14:07 PM Sheet 15 (Sheet 1) PS102347-CIV-2001-42.dgn

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A	07 06 19	PRELIMINARY ISSUE	
ISSUE	APP'D	DATE	AMENDMENT

GENERAL NOTES





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07/06/19 4:14:15 PM Sheet 16 (Sheet1) PS102347-CIV-2001-42.dgn

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WSP DRAWING NO
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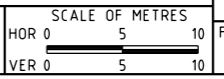
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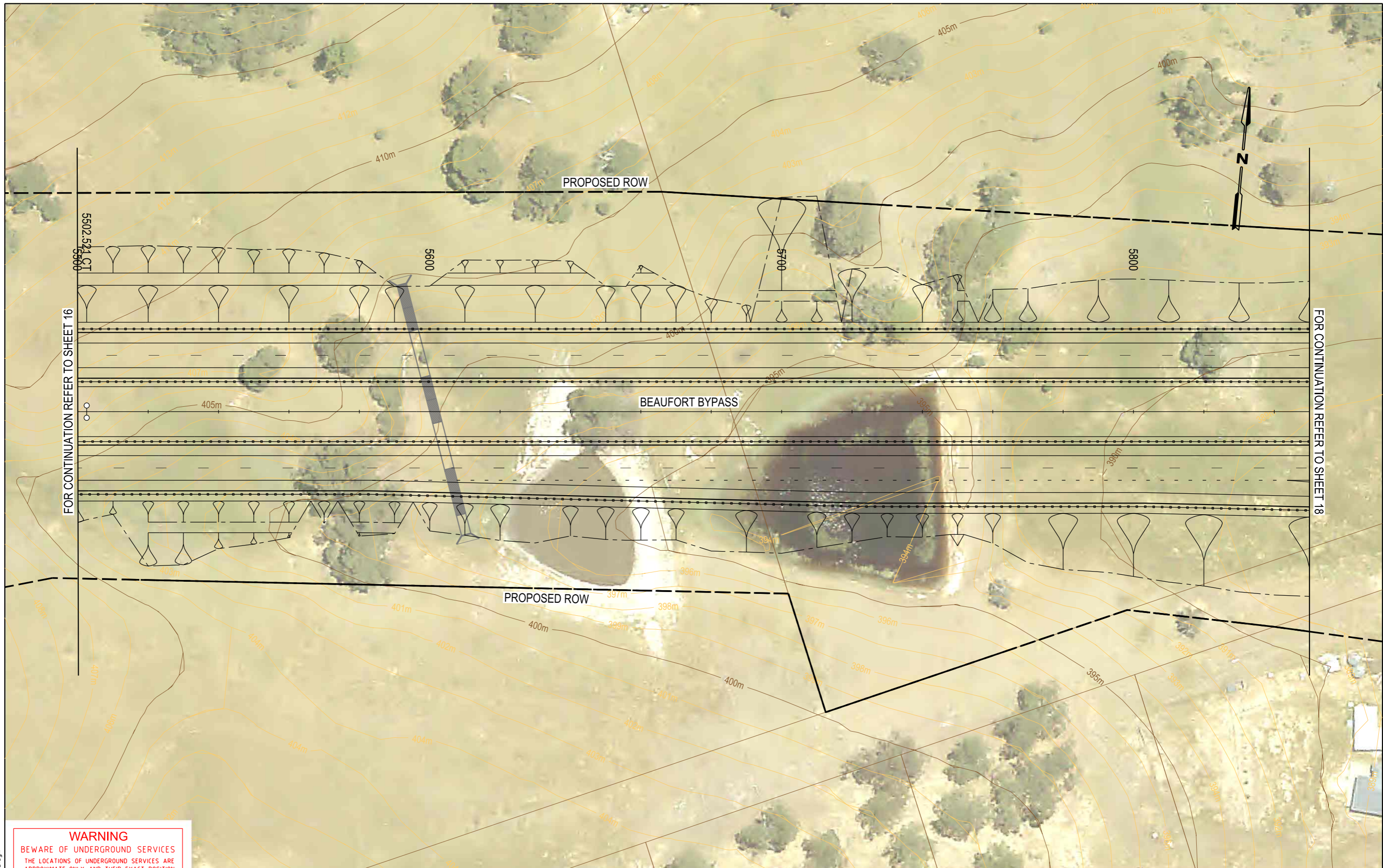
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FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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07/06/19 Sheet 17 (Sheet 1)
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A	07 06 19	PRELIMINARY ISSUE	
ISSUE	APP'D	DATE	AMENDMENT

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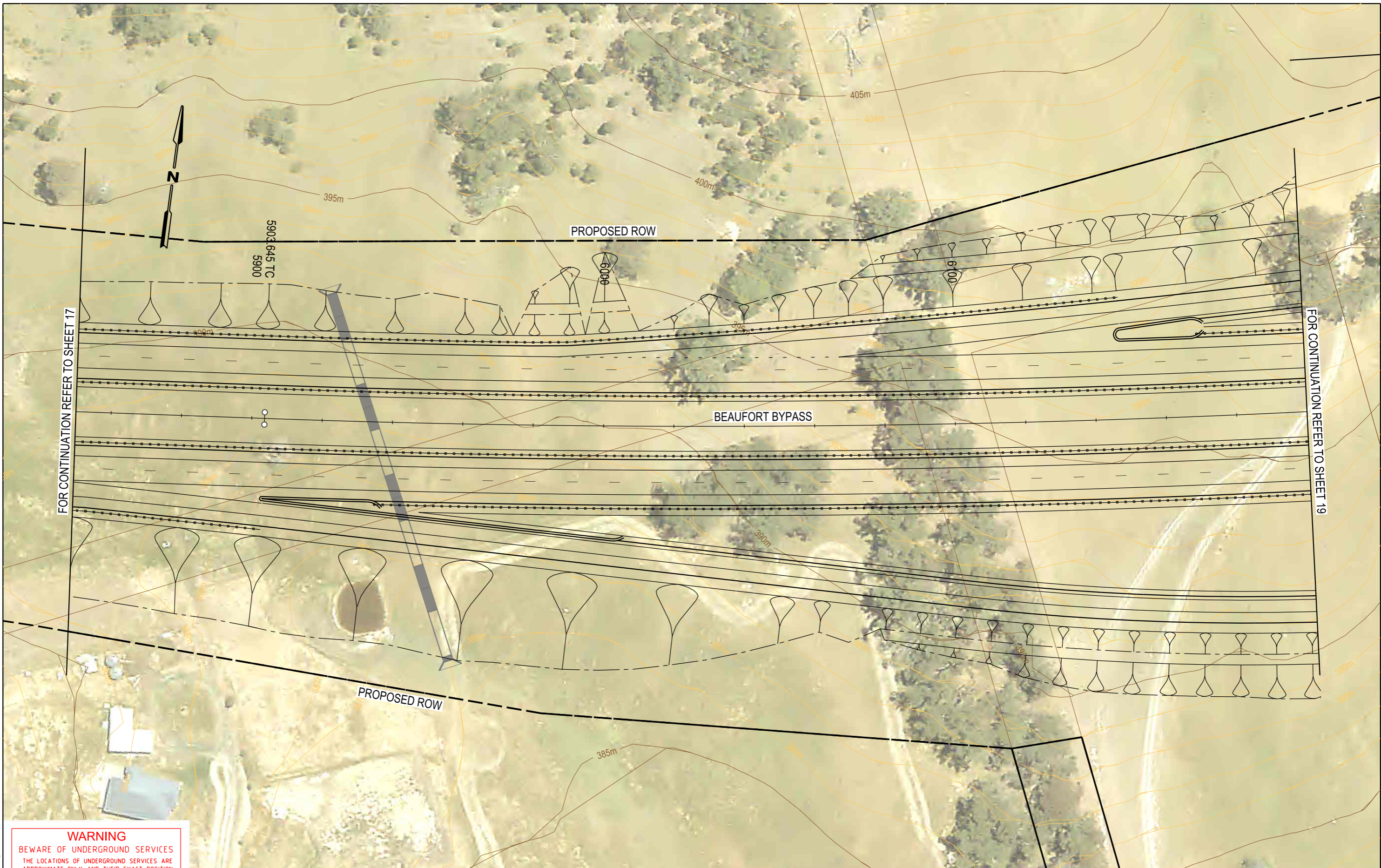


WESTERN HIGHWAY
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FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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SCALE OF METRES
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 VER 0 5 10



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ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
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GENERAL NOTES



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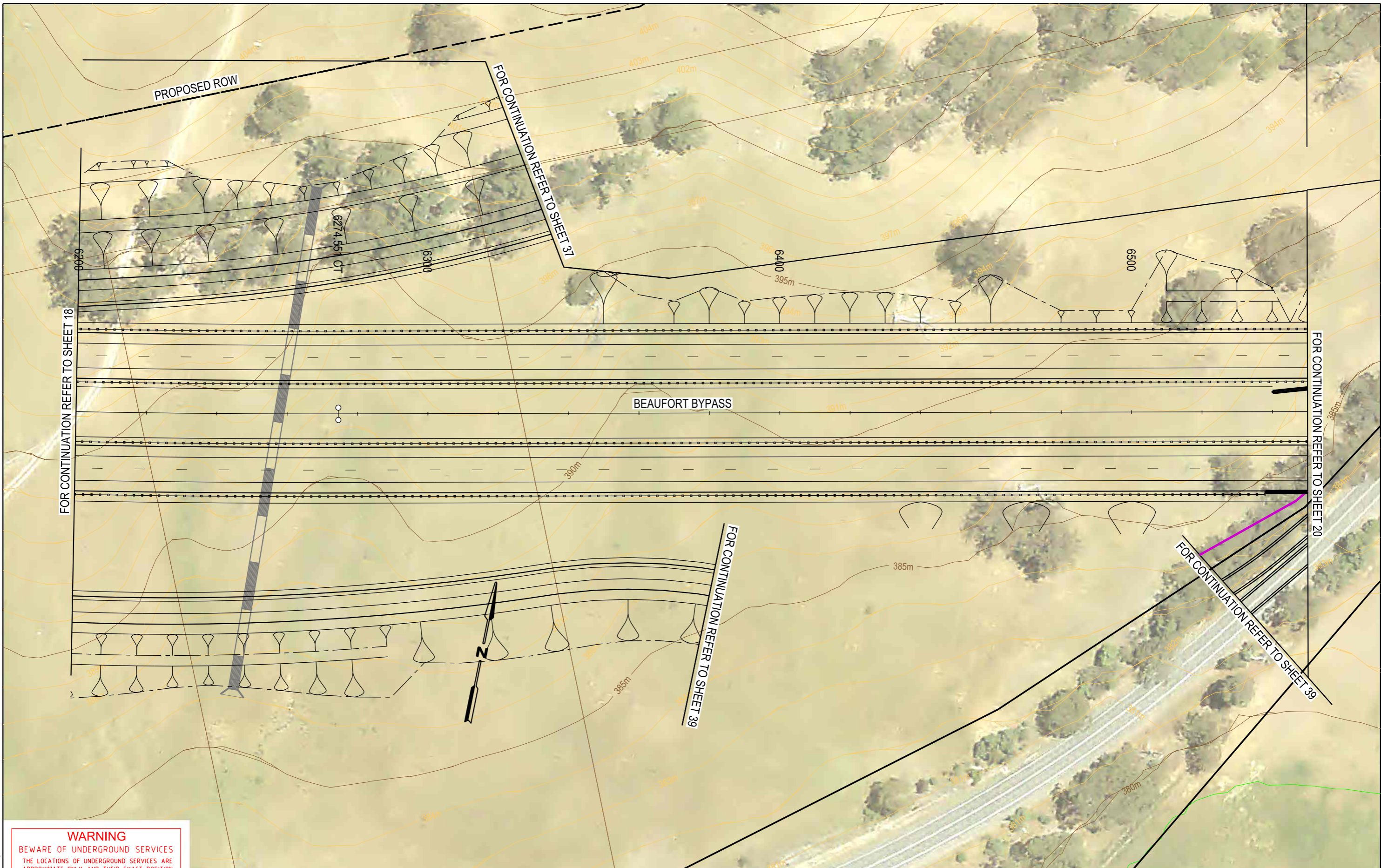
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VER 0	5	10						

FOR INFORMATION ONLY

WESTERN HIGHWAY
BEAUFORT BYPASS

ALIGNMENT PLAN

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	18	CIV-2018	A




WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN

07/06/19 4:14:38 PM Sheet 19 (Sheet) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
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GENERAL NOTES



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 FILE PS102347-CIV-2001-42.dgn

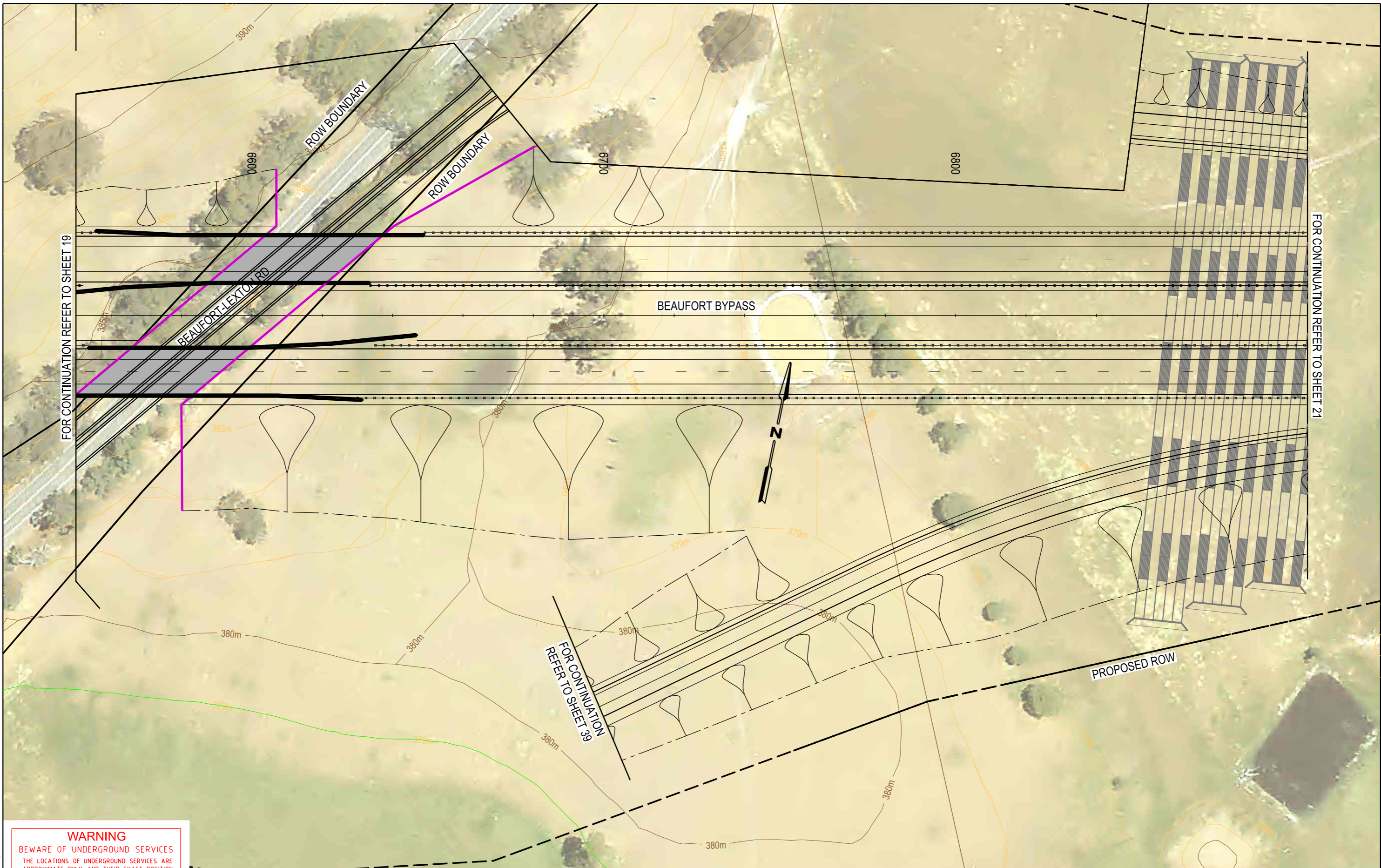
FOR INFORMATION ONLY

WESTERN HIGHWAY
 BEAUFORT BYPASS

ALIGNMENT PLAN

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	19	CIV-2019	A

SCALE OF METRES
 HOR 0 5 10
 VER 0 5 10



WARNING
 BEWARE OF UNDERGROUND SERVICES
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07/06/19 4:14:45 PM Sheet 20 (Sheet1) PS102347-CIV-2001-42.dgn

E			
D			
C			
B			
A	07 06 19	PRELIMINARY ISSUE	
ISSUE	APP'D	DATE	AMENDMENT

GENERAL NOTES



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WESTERN HIGHWAY
 BEAUFORT BYPASS

ALIGNMENT PLAN

SCALE OF METRES	FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
HOR 0 5 10 VER 0 5 10		9263	20	CIV-2020	A



WARNING
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07/06/19 4:14:52 PM Sheet 21 (Sheet 1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
C			
D			
E			

GENERAL NOTES



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 PROJ PS102347 2270290A
 FILE PS102347-CIV-2001-42.dgn

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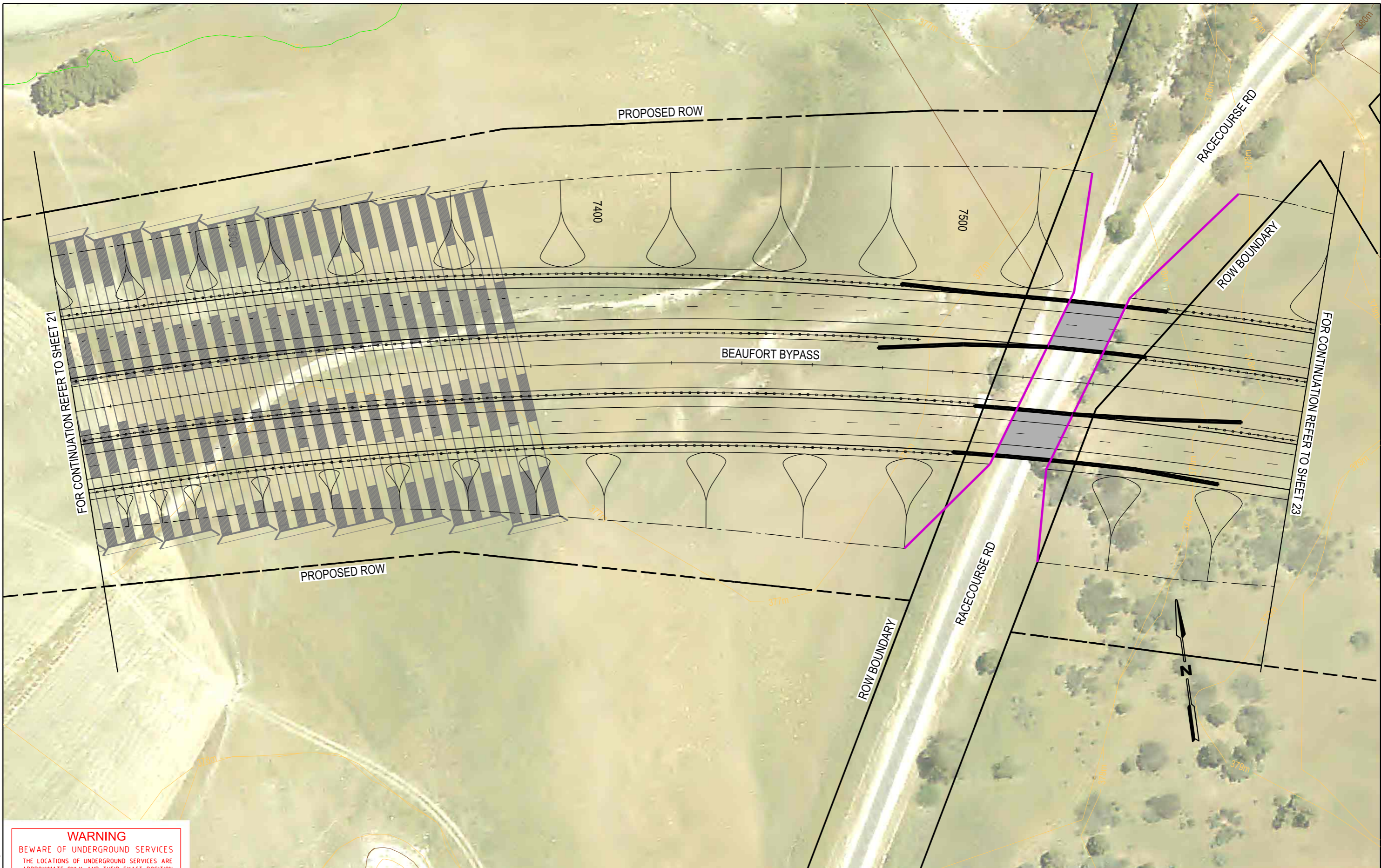
WESTERN HIGHWAY
 BEAUFORT BYPASS

ALIGNMENT PLAN

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	21	CIV-2021	A

SCALE OF METRES

HOR	0	5	10
VER	0	5	10



WARNING
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07/06/19 4:15:00 PM Sheet 22 (Sheet 1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
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GENERAL NOTES



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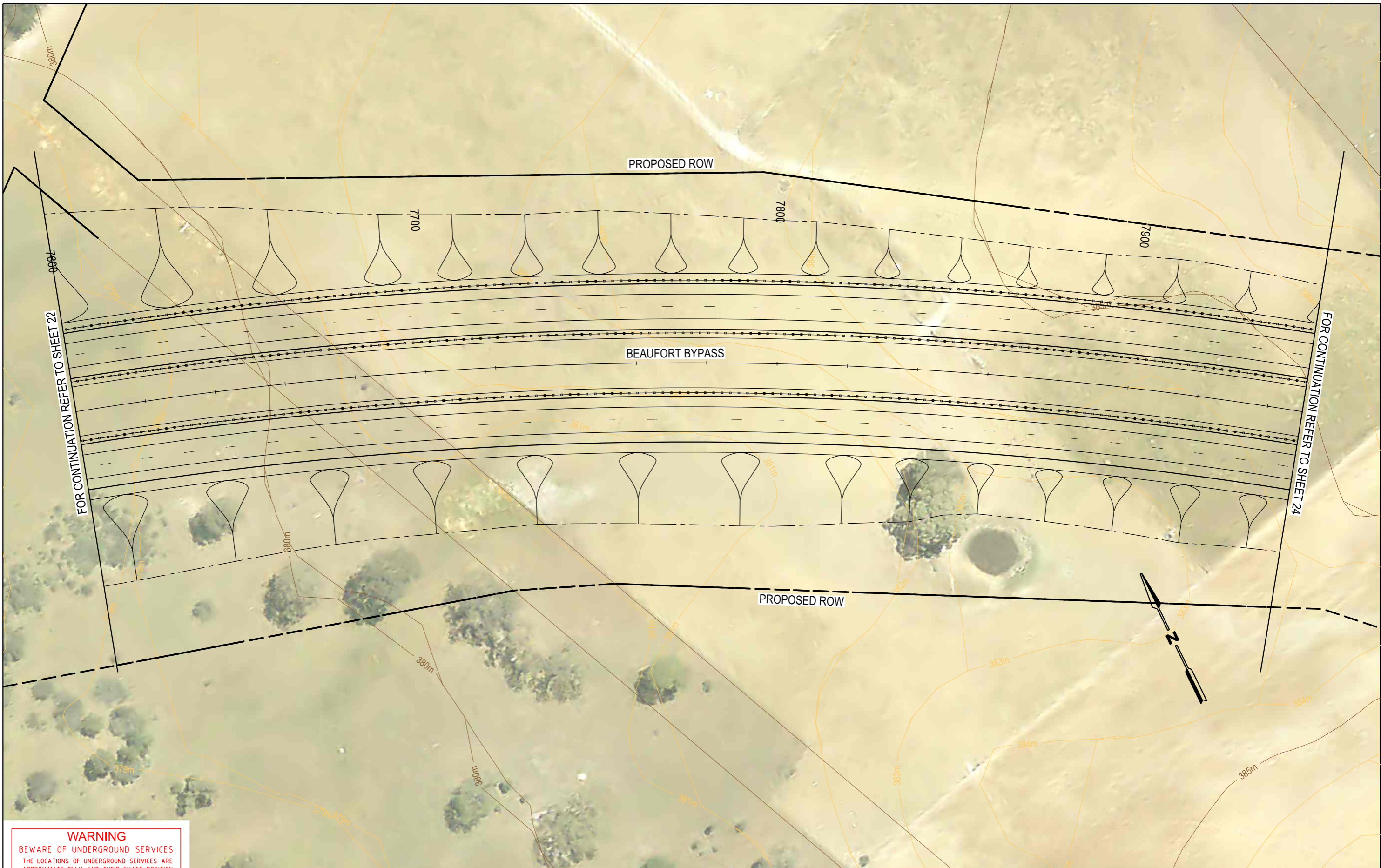
CAT
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 FILE PS102347-CIV-2001-42.dgn

FOR INFORMATION ONLY

WESTERN HIGHWAY
 BEAUFORT BYPASS

ALIGNMENT PLAN

SCALE OF METRES	FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
HOR 0 5 10 VER 0 5 10		9263	22	CIV-2022	A



WARNING
 BEWARE OF UNDERGROUND SERVICES
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07/06/19 4:15:07 PM Sheet 23 (Sheet1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
C			
D			
E			

GENERAL NOTES



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 FILE PS102347-CIV-2001-42.dgn

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ALIGNMENT PLAN

SCALE OF METRES	FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
HOR 0 5 10 VER 0 5 10		9263	23	CIV-2023	A



WARNING
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07/06/19 Sheet 24 (Sheet1)
 4:15:17 PM PS102347-CIV-2001-42.dgn

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A	07 06 19	PRELIMINARY ISSUE	
ISSUE	APP'D	DATE	AMENDMENT

GENERAL NOTES



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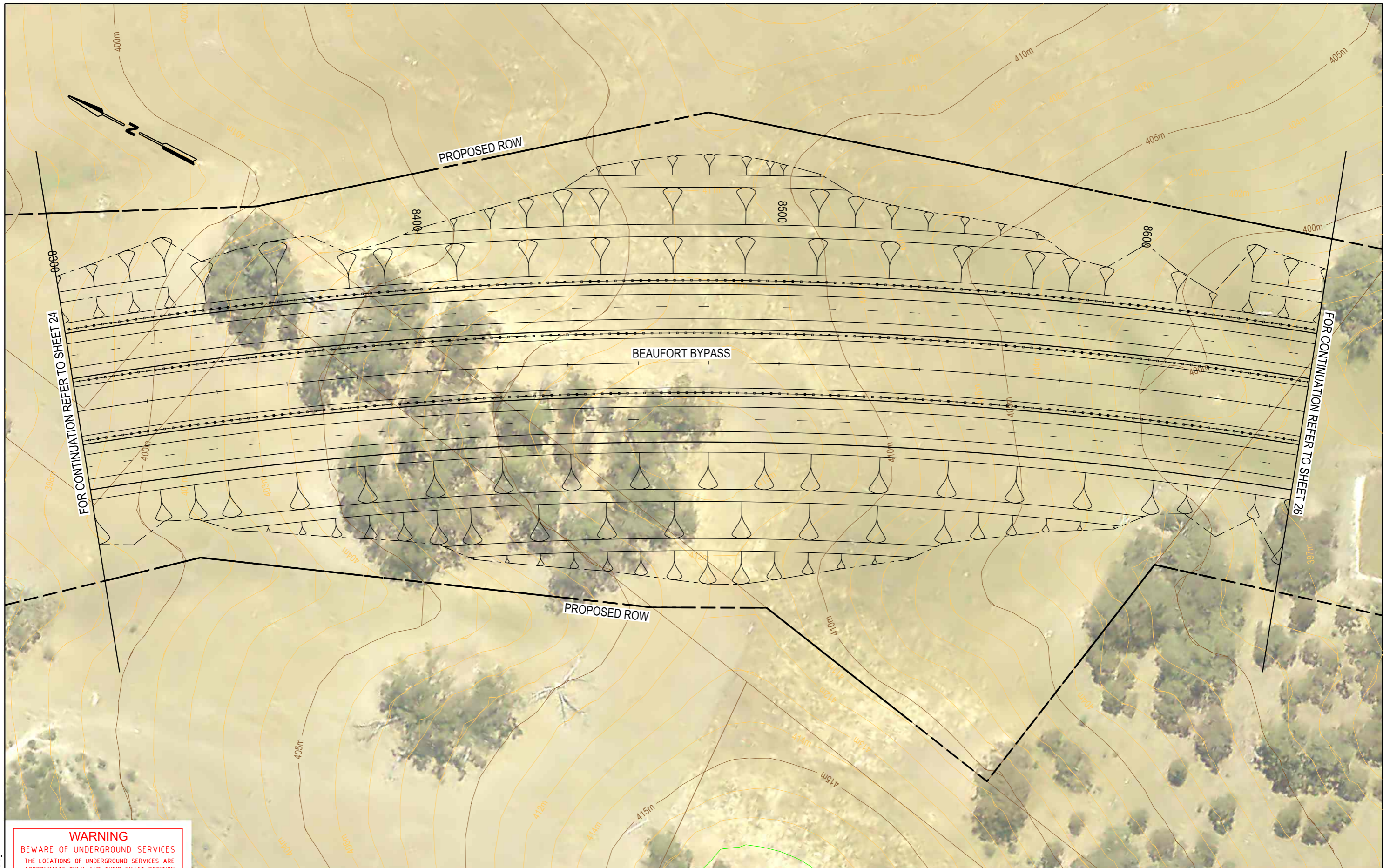
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CAT PROJ PS102347 2270290A FILE PS102347-CIV-2001-42.dgn	SCALE OF METRES HOR 0 5 10 VER 0 5 10	

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BEAUFORT BYPASS

ALIGNMENT PLAN

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	24	CIV-2024	A



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07/06/19 4:15:29 PM Sheet 25 (Sheet1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
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D			
E			

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WSP DRAWING NO
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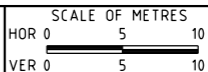
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 FILE PS102347-CIV-2001-42.dgn

FOR INFORMATION ONLY

WESTERN HIGHWAY
 BEAUFORT BYPASS

ALIGNMENT PLAN

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	25	CIV-2025	A





FOR CONTINUATION REFER TO SHEET 25

FOR CONTINUATION REFER TO SHEET 27

WARNING
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07/06/19 4:15:40 PM Sheet 26 (Sheet1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
C			
D			
E			

GENERAL NOTES



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WSP DRAWING NO
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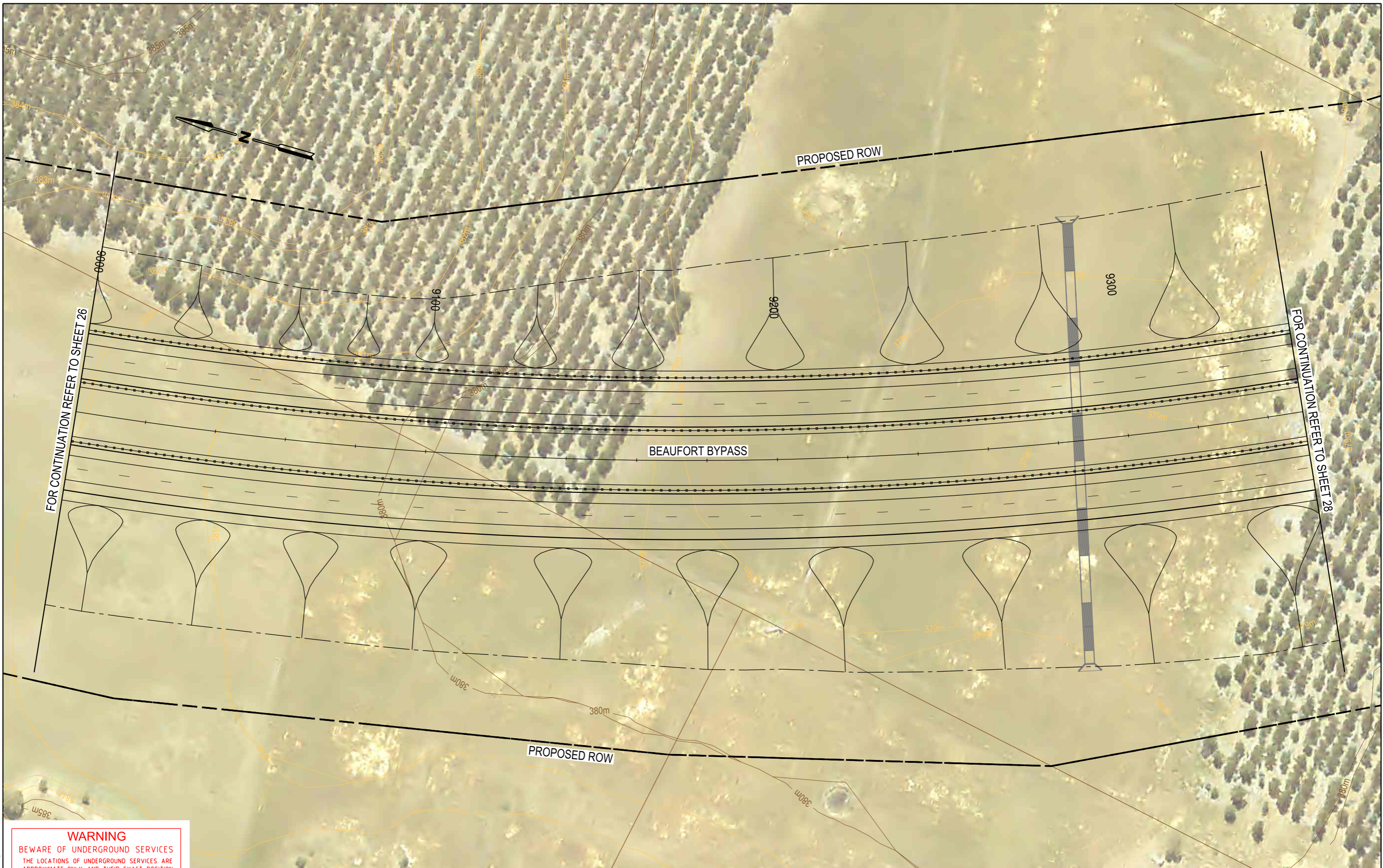
CAT
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FILE PS102347-CIV-2001-42.dgn

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WESTERN HIGHWAY
BEAUFORT BYPASS

ALIGNMENT PLAN

SCALE OF METRES	FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
HOR 0 5 10 VER 0 5 10		9263	26	CIV-2026	A



WARNING
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07/06/19 Sheet 27 (Sheet 1)
 4:15:52 PM PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
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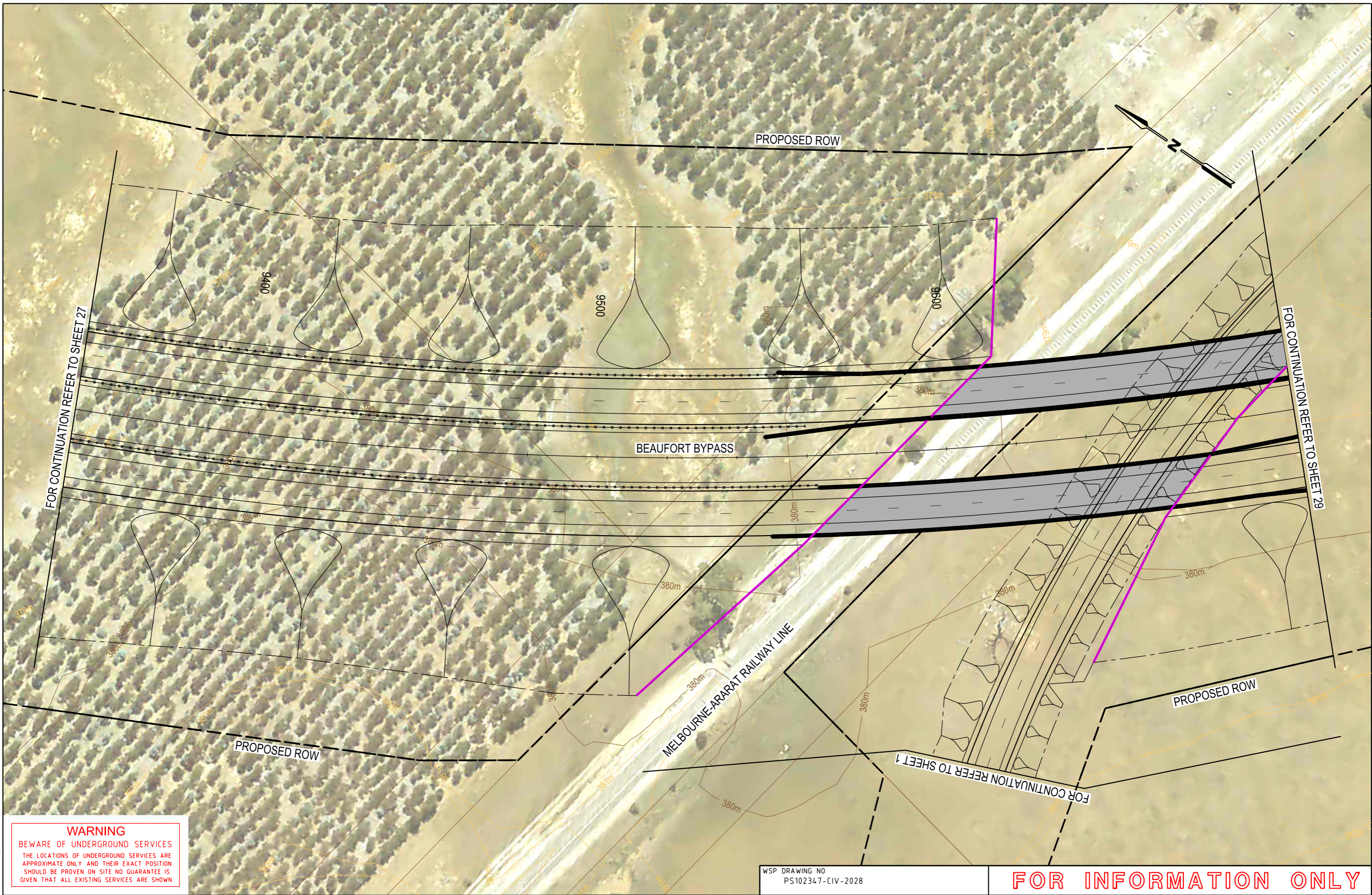
GENERAL NOTES



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WSP DRAWING NO PS102347-CIV-2027							
DESIGNED D MATHESON 07 06 19							
APPROVED							
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SCALE OF METRES							
HOR 0	5 10						
VER 0	5 10						

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WESTERN HIGHWAY BEAUFORT BYPASS				
ALIGNMENT PLAN				
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	27	CIV-2027	A



WARNING
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07/06/19 4:16:03 PM Sheet 28 (Sheet 1) PS102347-CIV-2001-42.dgn

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B			
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D			
E			

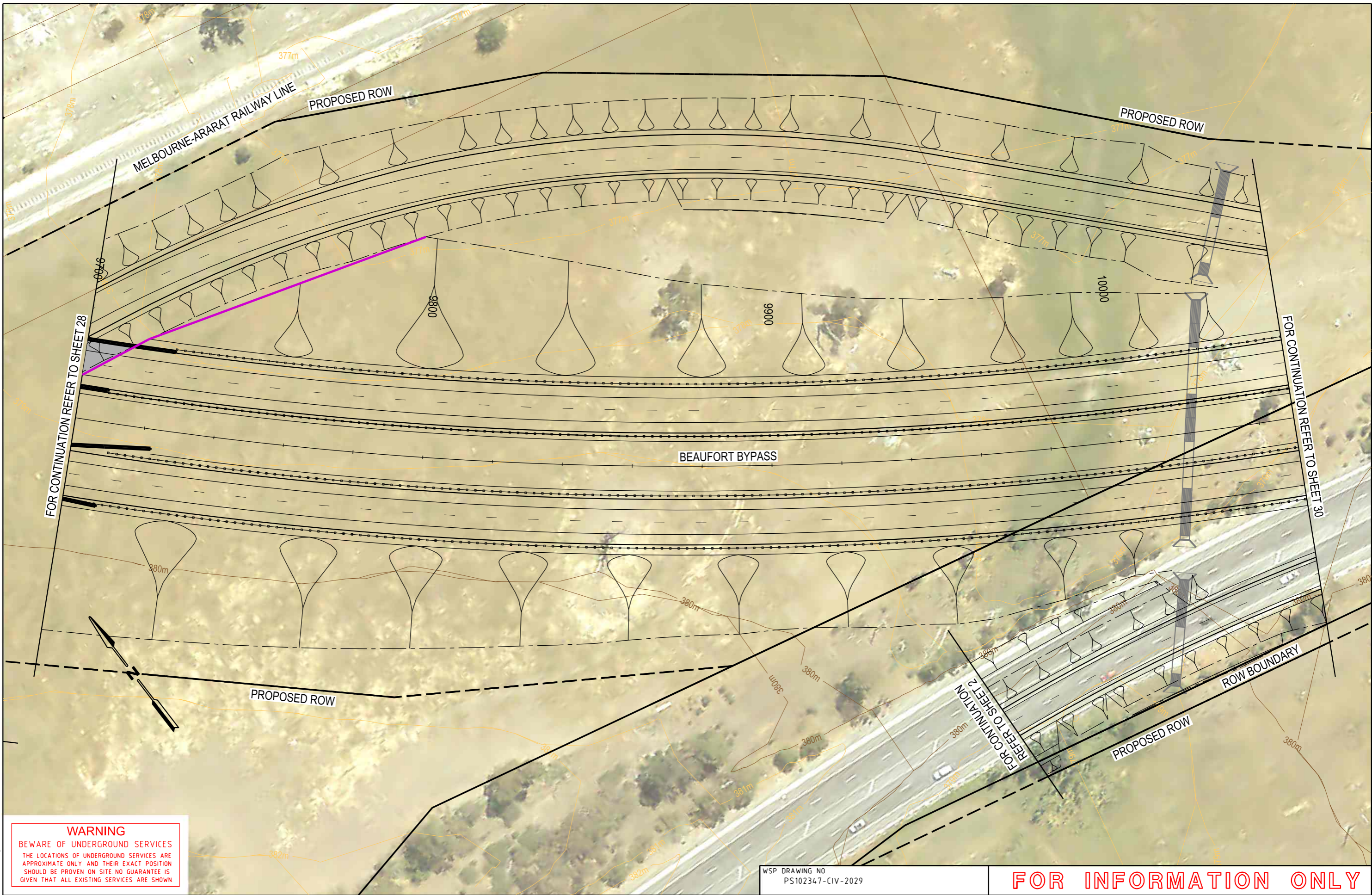
GENERAL NOTES



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WSP DRAWING NO PS102347-CIV-2028	
DESIGNED D MATHESON 07 06 19	
APPROVED	
CAT	SCALE OF METRES
PROJ PS102347 2270290A	HOR 0 5 10
FILE PS102347-CIV-2001-42.dgn	VER 0 5 10

FOR INFORMATION ONLY				
WESTERN HIGHWAY				
BEAUFORT BYPASS				
ALIGNMENT PLAN				
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	28	CIV-2028	A



WARNING
 BEWARE OF UNDERGROUND SERVICES
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07/06/19 4:16:13 PM Sheet 29 (Sheet 1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
C			
D			
E			

GENERAL NOTES



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WSP DRAWING NO
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PROJ PS102347 2270290A
FILE PS102347-CIV-2001-42.dgn

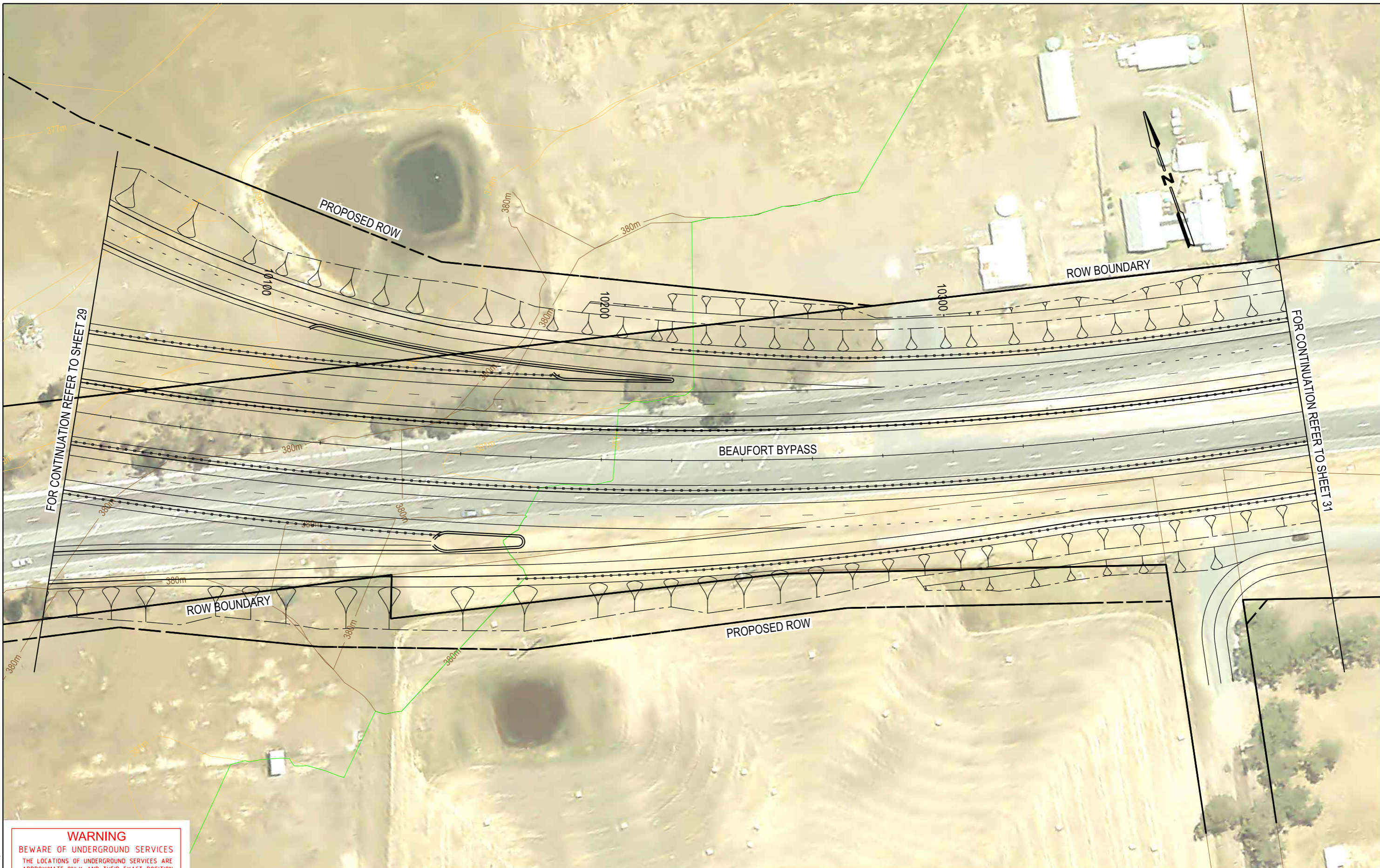
FOR INFORMATION ONLY

WESTERN HIGHWAY
 BEAUFORT BYPASS

ALIGNMENT PLAN

SCALE OF METRES
 HOR 0 5 10
 VER 0 5 10

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	29	CIV-2029	A



WARNING
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07/06/19 4:16:25 PM Sheet 30 (Sheet1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
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D			
E			


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WSP DRAWING NO PS102347-CIV-2030	DESIGNED D MATHESON 07 06 19	APPROVED
CAT PROJ PS102347 2270290A FILE PS102347-CIV-2001-42.dgn	SCALE OF METRES HOR 0 5 10 VER 0 5 10	

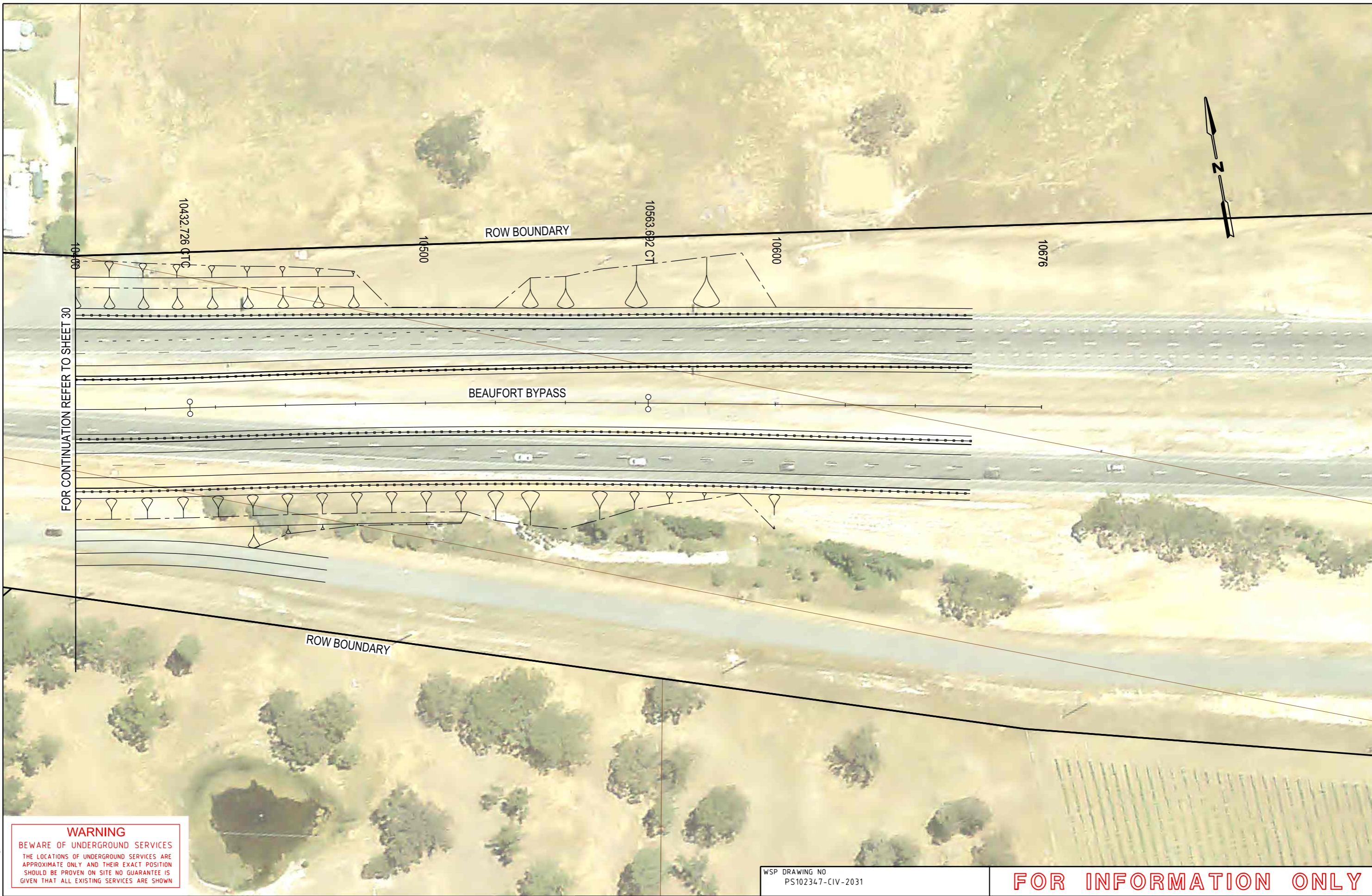
FOR INFORMATION ONLY



WESTERN HIGHWAY
 BEAUFORT BYPASS

ALIGNMENT PLAN

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	30	CIV-2030	A




WARNING

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07/06/19 4:16:35 PM Sheet 31 (Sheet 1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
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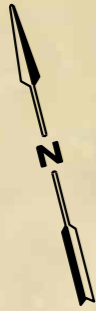
GENERAL NOTES



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WSP DRAWING NO PS102347-CIV-2031	DESIGNED D MATHESON 07 06 19	APPROVED						
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HOR 0	5	10						
VER 0	5	10						

FOR INFORMATION ONLY				
WESTERN HIGHWAY BEAUFORT BYPASS				
ALIGNMENT PLAN				
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	31	CIV-2031	A



WARNING
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07/06/19 4:16:45 PM Sheet 32 (Sheet1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
C			
D			
E			

GENERAL NOTES



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WSP DRAWING NO
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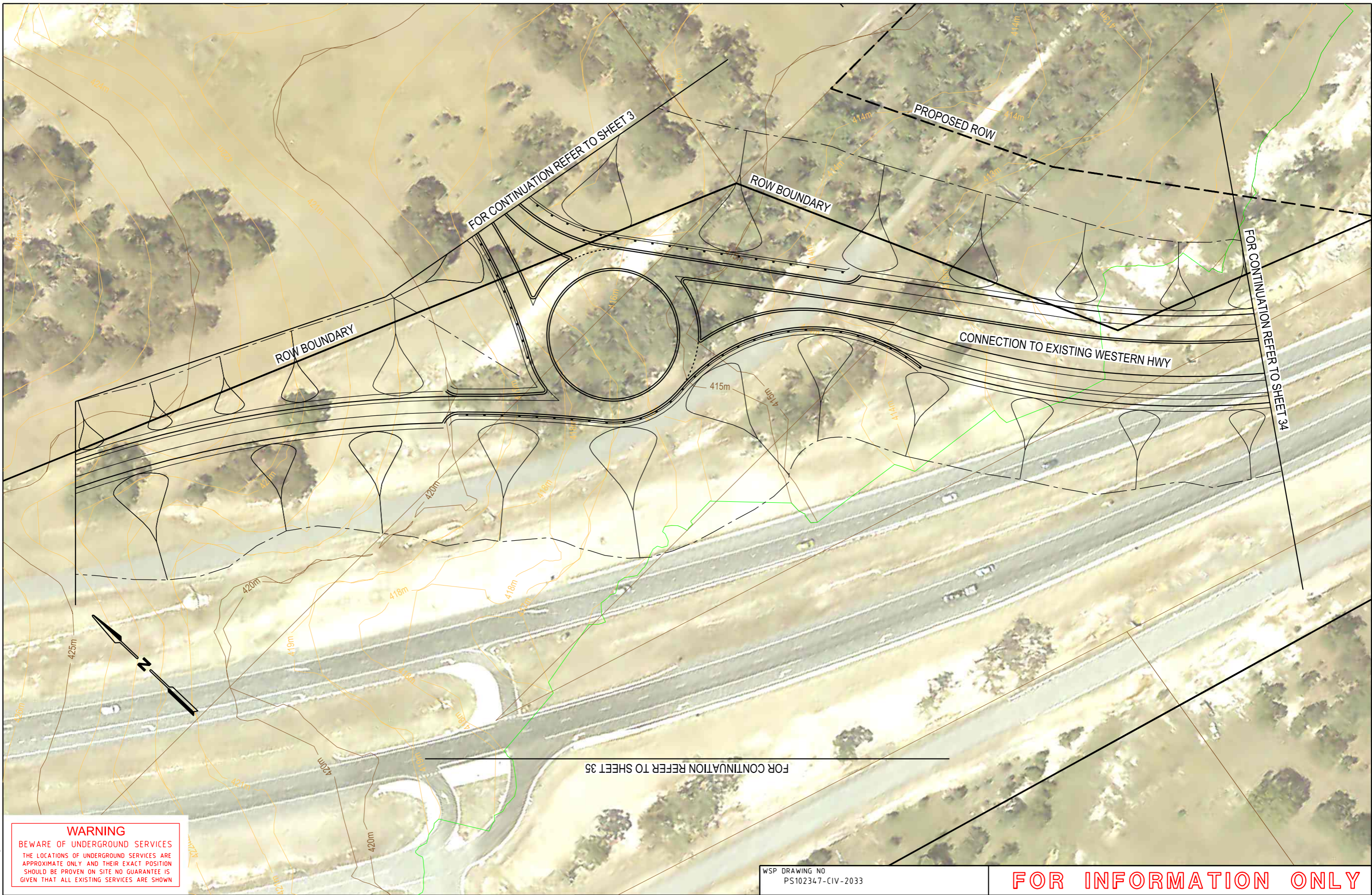
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 FILE PS102347-CIV-2001-42.dgn

FOR INFORMATION ONLY

WESTERN HIGHWAY
 BEAUFORT BYPASS

ALIGNMENT PLAN

SCALE OF METRES	FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
HOR 0 5 10 VER 0 5 10		9263	32	CIV-2032	A



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FOR CONTINUATION REFER TO SHEET 35

FOR INFORMATION ONLY


07/06/19 4:16:57 PM Sheet 33 (Sheet1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
C			
D			
E			

GENERAL NOTES



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WSP DRAWING NO PS102347-CIV-2033	
DESIGNED D MATHESON 07 06 19	
APPROVED	
CAT PROJ PS102347 2270290A FILE PS102347-CIV-2001-42.dgn	SCALE OF METRES HOR 0 5 10 VER 0 5 10

WESTERN HIGHWAY BEAUFORT BYPASS			
ALIGNMENT PLAN			
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO
	9263	33	CIV-2033
ISSUE			
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FOR CONTINUATION REFER TO SHEET 36




WARNING
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Sheet 34 - (Sheet1)
 PS102347-CIV-2001-42.dgn
 07/06/19 4:17:08 PM

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
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GENERAL NOTES



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 FILE PS102347-CIV-2001-42.dgn

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 BEAUFORT BYPASS

ALIGNMENT PLAN

SCALE OF METRES	FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
HOR 0 5 10 VER 0 5 10		9263	34	CIV-2034	A

FOR CONTINUATION REFER TO SHEET 33



ROW BOUNDARY

ROW BOUNDARY



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07/06/19 4:17:18 PM Sheet 35 (Sheet1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
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GENERAL NOTES



WSP DRAWING NO PS102347-CIV-2035	
DESIGNED D MATHESON 07 06 19	
APPROVED	
CAT PROJ PS102347 2270290A FILE PS102347-CIV-2001-42.dgn	SCALE OF METRES HOR 0 5 10 VER 0 5 10

FOR INFORMATION ONLY

WESTERN HIGHWAY				
BEAUFORT BYPASS				
ALIGNMENT PLAN				
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	35	CIV-2035	A




WARNING
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A	07 06 19	PRELIMINARY ISSUE	
ISSUE	APP'D	DATE	AMENDMENT

GENERAL NOTES

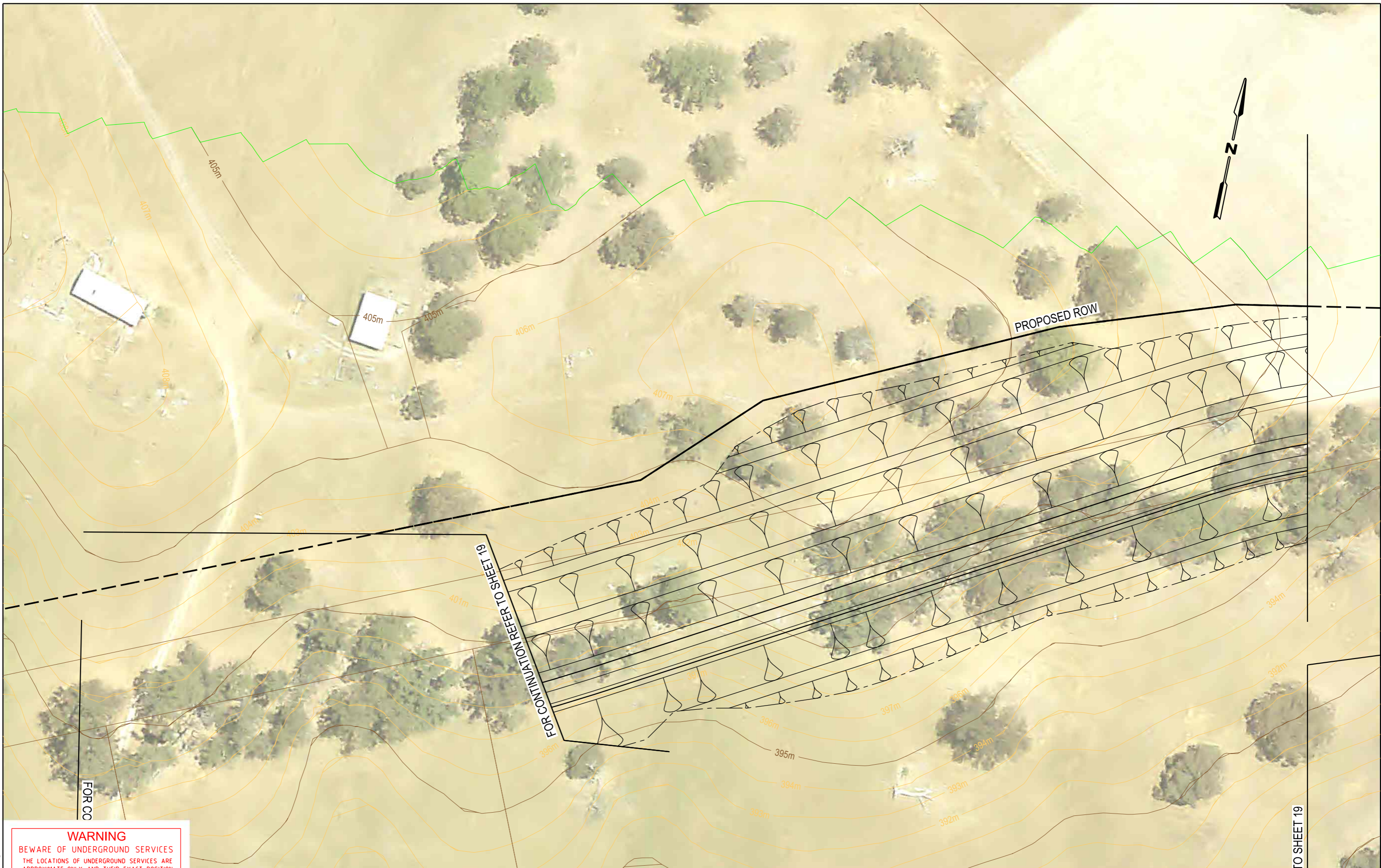


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WSP DRAWING NO PS102347-CIV-2036	
DESIGNED D MATHESON 07 06 19	
APPROVED	
CAT	SCALE OF METRES
PROJ PS102347 2270290A	HOR 0 5 10
FILE PS102347-CIV-2001-42 dgn	VER 0 5 10

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WESTERN HIGHWAY BEAUFORT BYPASS				
ALIGNMENT PLAN				
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	36	CIV-2036	A

07/06/19 4:17:29 PM Sheet 36 (Sheet1) PS102347-CIV-2001-42.dgn



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07/06/19 4:17:40 PM Sheet 37 (Sheet1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
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E			

GENERAL NOTES



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CAT
 PROJ PS102347 2270290A
 FILE PS102347-CIV-2001-42.dgn

FOR INFORMATION ONLY

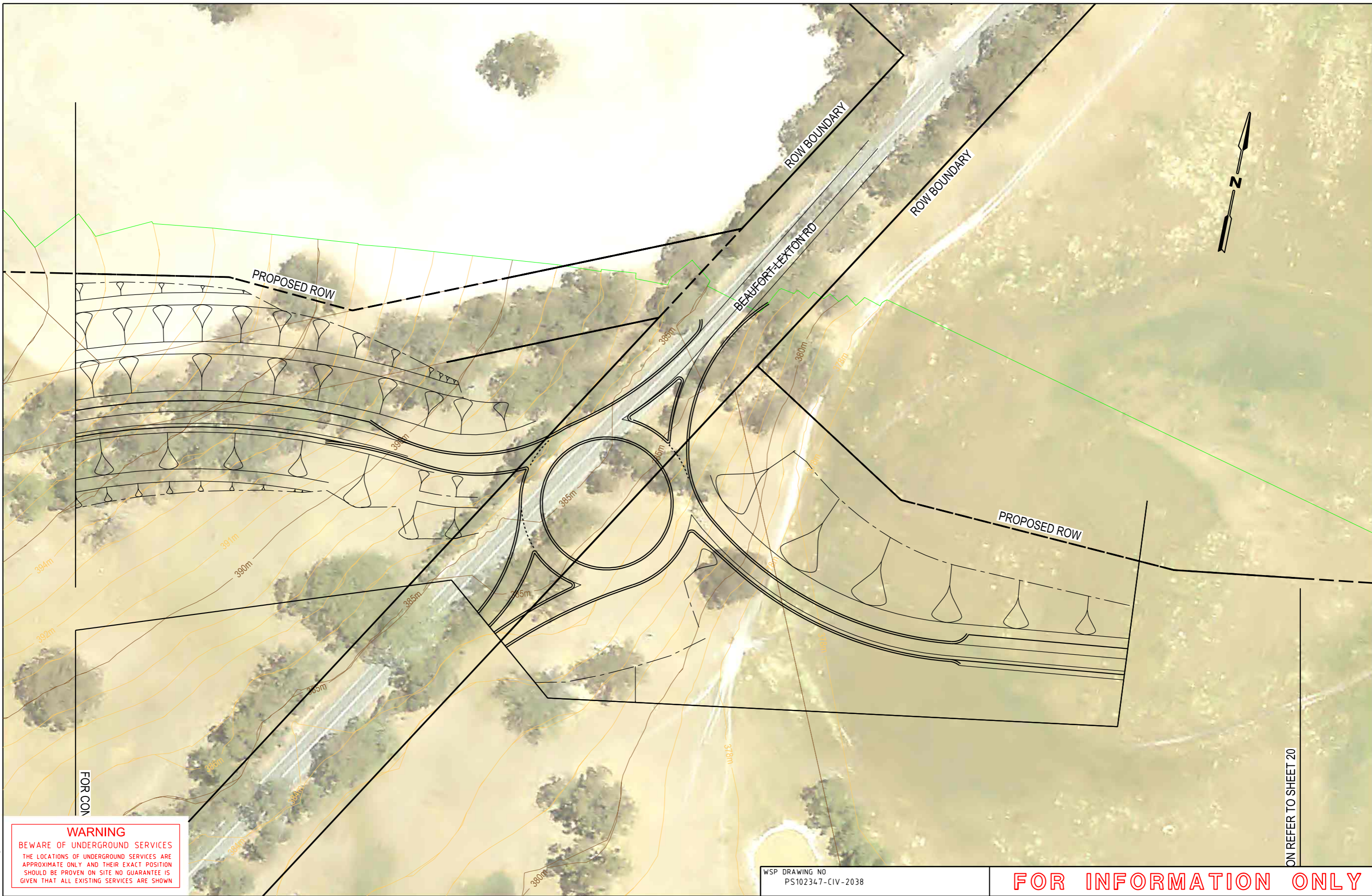
WESTERN HIGHWAY
 BEAUFORT BYPASS
 ALIGNMENT PLAN

SCALE OF METRES	FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
HOR 0 5 10 VER 0 5 10		9263	37	CIV-2037	A

FOR CO

FOR CONTINUATION REFER TO SHEET 18

TO SHEET 19



ON REFER TO SHEET 20

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN

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A	07 06 19	PRELIMINARY ISSUE	
ISSUE	APP'D	DATE	AMENDMENT

GENERAL NOTES



WSP DRAWING NO
PS102347-CIV-2038

DESIGNED
D MATHESON
07 06 19

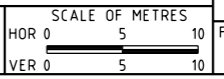
APPROVED

CAT
PROJ PS102347 2270290A
FILE PS102347-CIV-2001-42 dgn

FOR INFORMATION ONLY

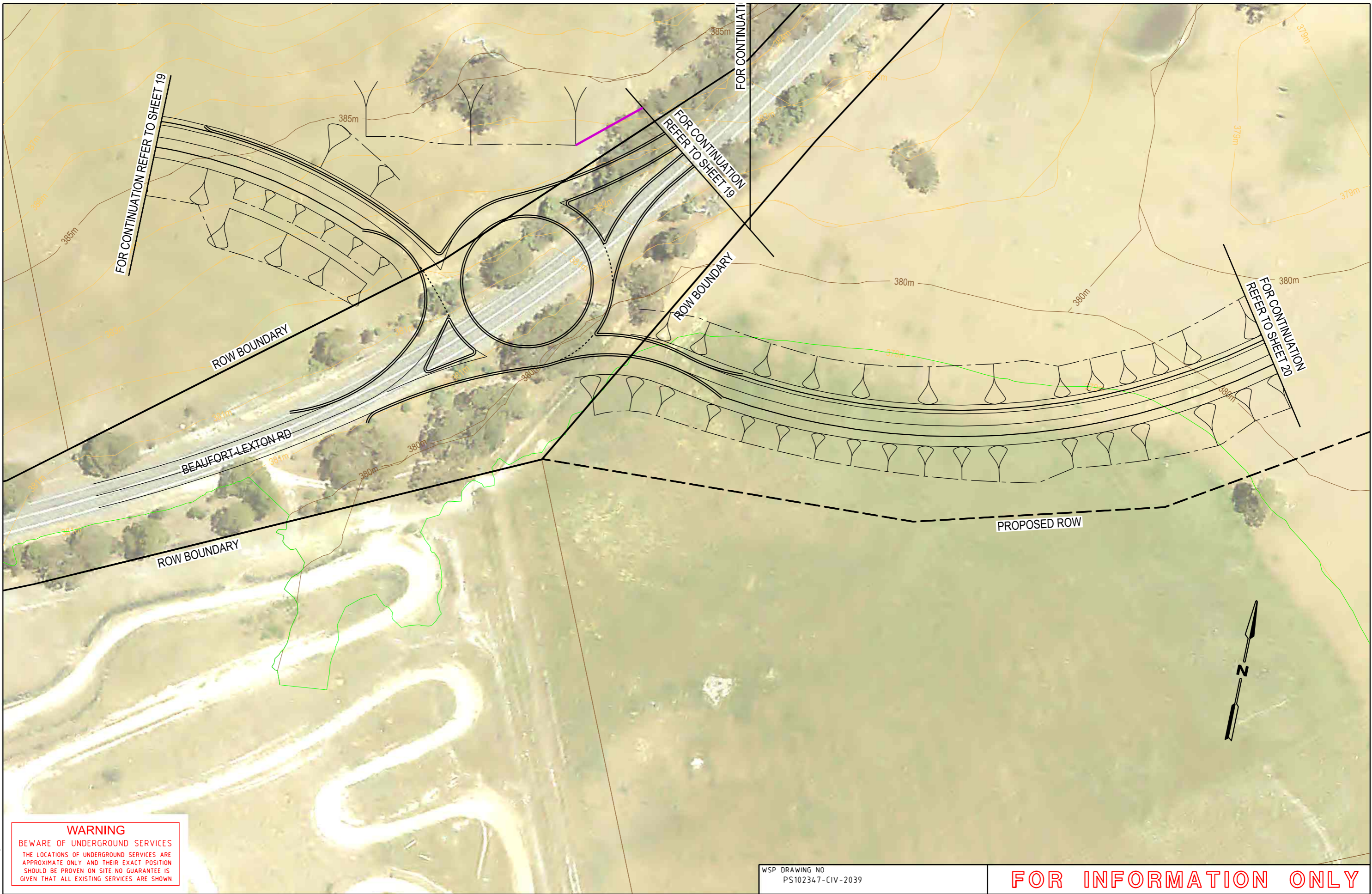


WESTERN HIGHWAY
 BEAUFORT BYPASS
 ALIGNMENT PLAN



FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	38	CIV-2038	A

07/06/19 Sheet 38 (Sheet 1) 4:17:50 PM PS102347-CIV-2001-42.dgn



WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN


07/06/19 4:18:02 PM Sheet 39 (Sheet1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
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D			
E			

GENERAL NOTES



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 Melbourne, VIC 3006, Australia
 Tel: +61 3 9861 1111 Fax: +61 3 9861 1144
 wsp.com

WSP DRAWING NO PS102347-CIV-2039							
DESIGNED D MATHESON 07 06 19							
APPROVED							
CAT PROJ PS102347 2270290A FILE PS102347-CIV-2001-42.dgn	SCALE OF METRES <table border="1"> <tr> <td>HOR 0</td> <td>5</td> <td>10</td> </tr> <tr> <td>VER 0</td> <td>5</td> <td>10</td> </tr> </table>	HOR 0	5	10	VER 0	5	10
HOR 0	5	10					
VER 0	5	10					

FOR INFORMATION ONLY				
WESTERN HIGHWAY BEAUFORT BYPASS				
ALIGNMENT PLAN				
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	39	CIV-2039	A



WARNING
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07/06/19 Sheet 40 (Sheet1)
 4:18:12 PM PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
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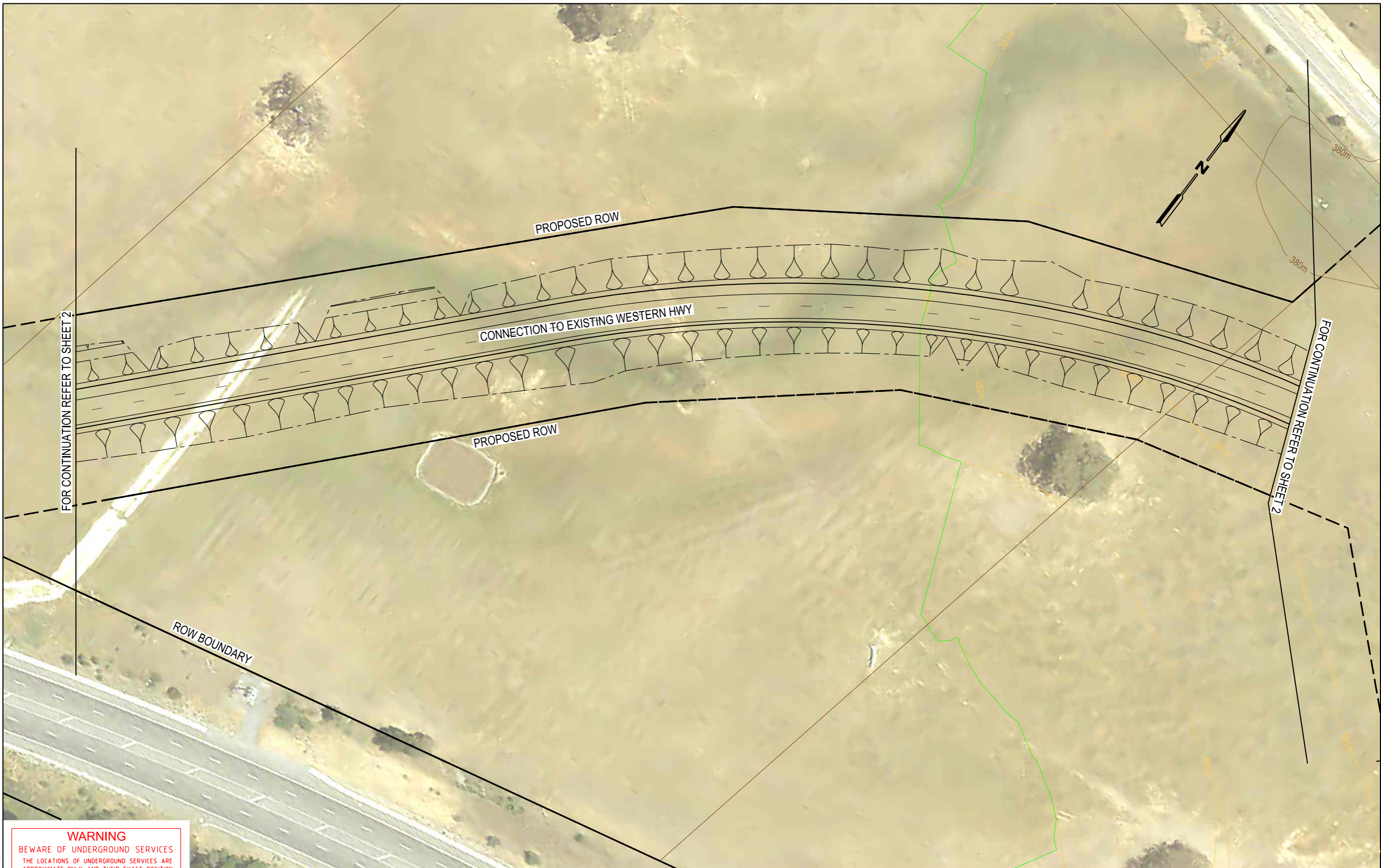
GENERAL NOTES



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WSP DRAWING NO PS102347-CIV-2040							
DESIGNED D MATHESON 07 06 19							
APPROVED							
CAT PROJ PS102347 2270290A FILE PS102347-CIV-2001-42.dgn	SCALE OF METRES <table border="1"> <tr> <td>HOR 0</td> <td>5</td> <td>10</td> </tr> <tr> <td>VER 0</td> <td>5</td> <td>10</td> </tr> </table>	HOR 0	5	10	VER 0	5	10
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VER 0	5	10					

FOR INFORMATION ONLY				
WESTERN HIGHWAY BEAUFORT BYPASS				
ALIGNMENT PLAN				
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	40	CIV-2040	A



WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN


07/06/19 4:18:23 PM Sheet 41 (Sheet 1) PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
B			
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GENERAL NOTES



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WSP DRAWING NO PS102347-CIV-2041							
DESIGNED D MATHESON 07 06 19							
APPROVED							
CAT PROJ PS102347 2270290A FILE PS102347-CIV-2001-42.dgn	SCALE OF METRES <table border="1"> <tr> <td>HOR 0</td> <td>5</td> <td>10</td> </tr> <tr> <td>VER 0</td> <td>5</td> <td>10</td> </tr> </table>	HOR 0	5	10	VER 0	5	10
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VER 0	5	10					

FOR INFORMATION ONLY				
WESTERN HIGHWAY				
BEAUFORT BYPASS				
ALIGNMENT PLAN				
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	41	CIV-2041	A



WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN


07/06/19 Sheet 42 (Sheet1) 4:18:35 PM PS102347-CIV-2001-42.dgn

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE
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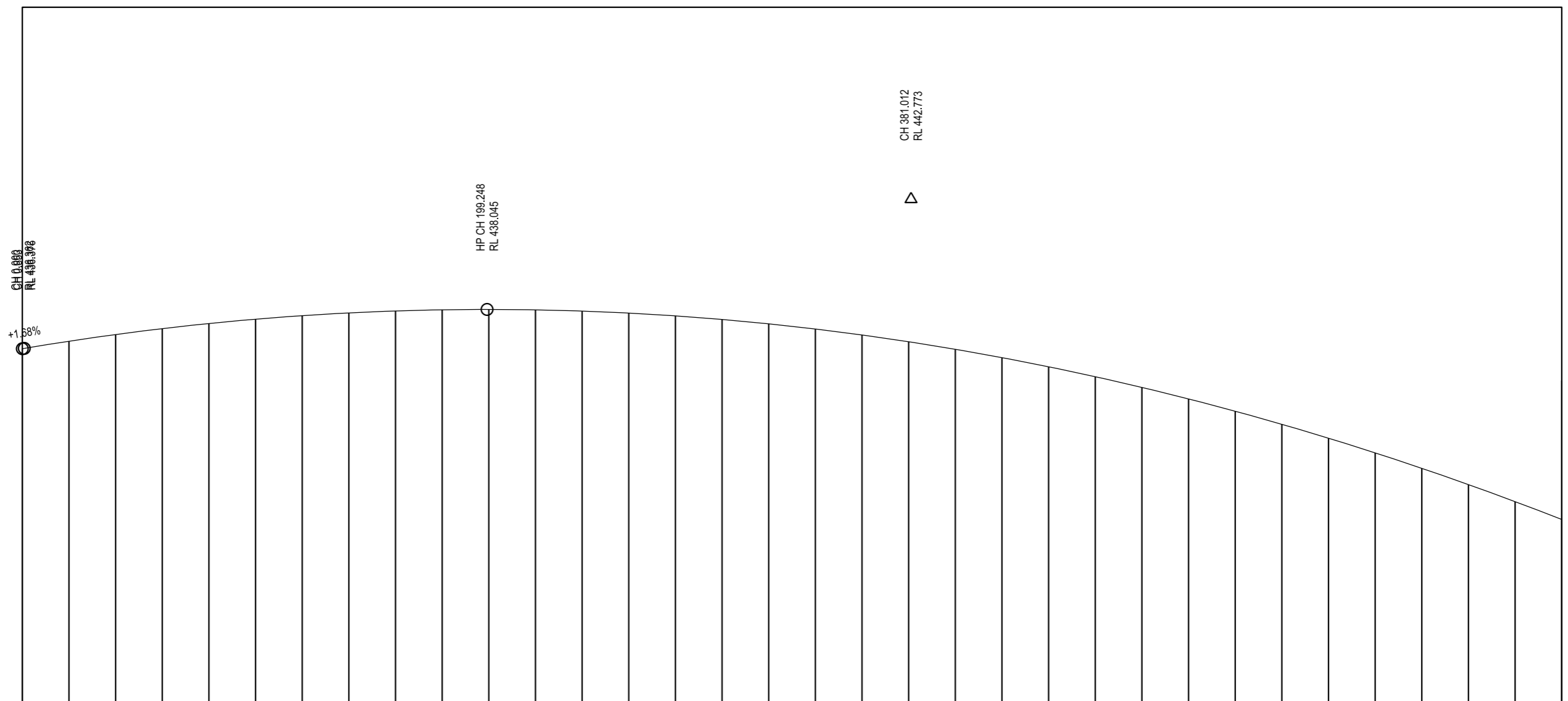
GENERAL NOTES



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WSP DRAWING NO PS102347-CIV-2042	
DESIGNED D MATHESON 07 06 19	
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CAT PROJ PS102347 2270290A FILE PS102347-CIV-2001-42.dgn	SCALE OF METRES HOR 0 5 10 VER 0 5 10

FOR INFORMATION ONLY				
WESTERN HIGHWAY BEAUFORT BYPASS				
ALIGNMENT PLAN				
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	42	CIV-2042	A



DATUM RL 421

VERTICAL ALIGNMENT	G = 1.68% L = 0.853	K = -117.900 L = 760.319																																	
HORIZONTAL ALIGNMENT	L = 185.089	R = 1142.500 L = 1325.450																																	
CUT / FILL	-436.362	-436.683	2.933	2.121	1.355	0.691	-0.000	-0.740	-1.144	-1.526	-1.483	-0.578	0.660	1.971	3.020	3.930	4.781	5.193	5.758	6.154	5.017	5.606	7.113	7.604	7.955	7.235	6.230	5.315	4.198	3.044	1.879	1.018	0.635	0.382	
DESIGN SURFACE LEVELS	436.362	436.683	436.970	437.223	437.442	437.627	437.779	437.896	437.980	438.029	438.045	438.027	437.975	437.889	437.769	437.615	437.427	437.205	436.949	436.660	436.336	435.979	435.587	435.162	434.702	434.209	433.682	433.121	432.526	431.897	431.234	430.538	429.807	429.042	
EXISTING SURFACE LEVELS	0.000	0.000	439.903	439.344	437.223	437.627	437.779	437.157	436.836	436.504	436.563	437.449	438.635	439.860	440.788	441.545	442.208	442.398	442.707	442.814	441.353	441.585	442.700	442.766	442.657	441.444	439.912	438.436	436.724	434.941	433.114	431.555	430.442	429.424	
CHAINAGE	0.853	20	40	60	80	100	120	140	160	180	185.089	200	220	240	260	280	300	320	340	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN

07/06/19 Profile 1 (Sheet) PS102347-CIV-5001-17.dgn 4:23:26 PM

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A	07 06 19	PRELIMINARY ISSUE	
ISSUE	APP'D	DATE	AMENDMENT

GENERAL NOTES



WSP DRAWING NO
PS102347-CIV-5001

DESIGNED
D MATHESON
07 06 19

APPROVED

CAT
PROJ PS102347 2270290A
FILE PS102347-CIV-5001-21.dgn

FOR INFORMATION ONLY

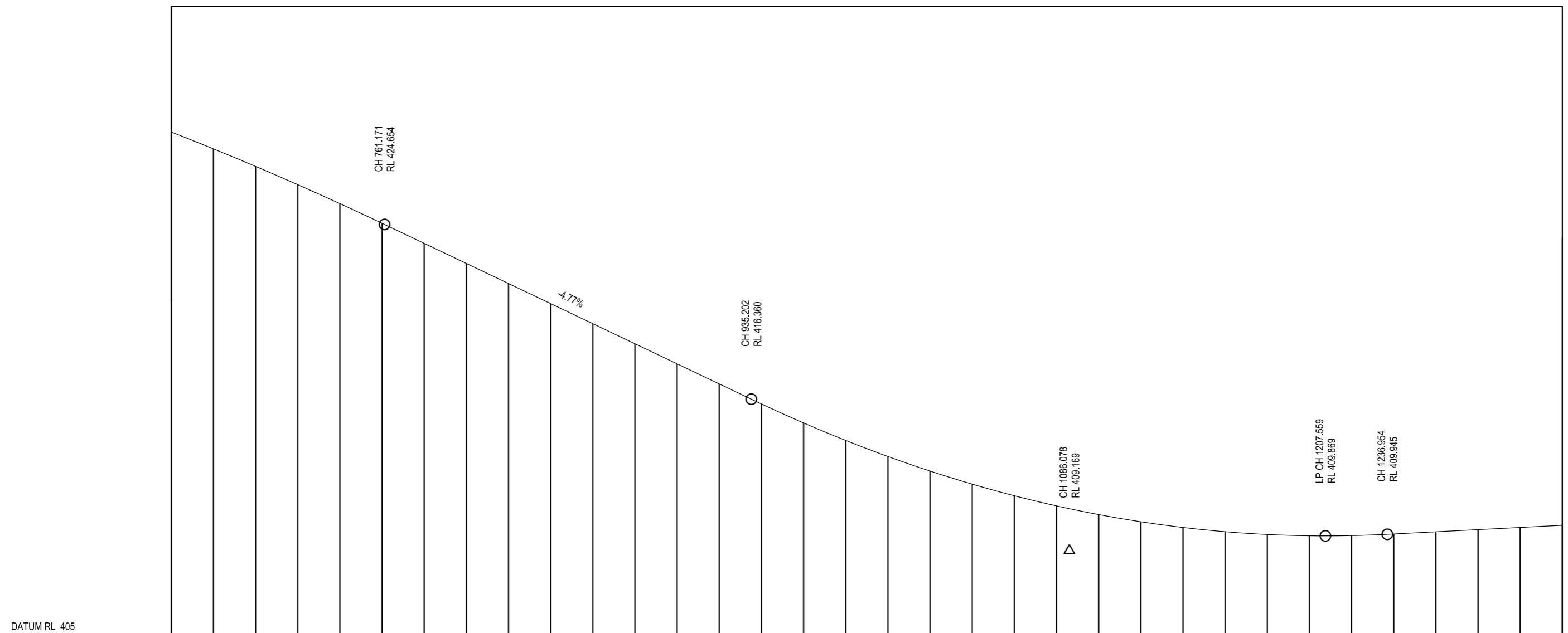
WESTERN HIGHWAY
BEAUFORT BYPASS

LONGITUDINAL SECTION

SCALE OF METRES HOR 0 5 10 VER 0 5 10	FILE NO	CONTRACT NO 9263	SHEET NO 1	DRAWING NO CIV-5001	ISSUE A
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07/06/19 Profile 2 (Sheet1)
4:23:35 PM PS102347-CIV-5001-17.dgn

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN



VERTICAL ALIGNMENT	K = -117.900 L = 760.319		G = -4.77% L = 174.031										K = 57.145 L = 301.752		G = 0.51% L = 293.767																																												
HORIZONTAL ALIGNMENT	R = 1142.500 L = 1325.450																																																										
CUT / FILL	0.382	0.274	0.736	1.386	1.428	1.013	-0.186	-2.223	-2.311	-1.538	-0.657	0.207	1.897	3.564	4.661	4.883	5.685	5.477	6.099	6.035	4.920	4.969	3.760	3.181	4.015	2.461	0.806	-0.648	-1.012	-1.090	-1.103	-0.866	-0.798	-0.719																									
DESIGN SURFACE LEVELS	429.042	428.244	427.411	426.545	425.644	424.710	423.757	422.804	421.851	420.897	419.944	418.991	418.038	417.084	416.133	415.232	414.400	413.639	412.948	412.326	411.775	411.263	410.862	410.540	410.289	410.067	409.936	409.874	409.883	409.961	410.064	410.167	410.269	410.372																									
EXISTING SURFACE LEVELS	429.424	428.517	428.147	427.931	427.073	425.644	425.723	424.710	423.571	423.757	422.580	419.539	419.360	419.287	418.991	418.934	418.038	420.648	417.084	420.794	416.133	420.115	415.232	420.085	414.400	419.116	413.639	419.046	412.948	418.361	412.326	416.694	411.775	416.262	411.293	414.642	410.862	413.721	410.540	414.284	410.289	412.528	410.067	410.742	409.936	409.226	409.874	408.871	409.883	408.870	409.961	408.961	410.064	409.301	410.167	409.472	410.269	409.653	410.372
CHAINAGE	660	680	700	720	740	760	780	800	820	840	860	880	900	920	935.202	940	960	980	1000	1020	1040	1060	1080	1100	1120	1140	1160	1180	1200	1220	1236.954	1240	1260	1280	1300	1320																							

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A	07 06 19	PRELIMINARY ISSUE		
ISSUE	APP'D	DATE	AMENDMENT	

GENERAL NOTES



WSP DRAWING NO
PS102347-CIV-5002

DESIGNED
D MATHESON
07 06 19

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CAT
PROJ PS102347 2270290A
FILE PS102347-CIV-5001-21.dgn

FOR INFORMATION ONLY

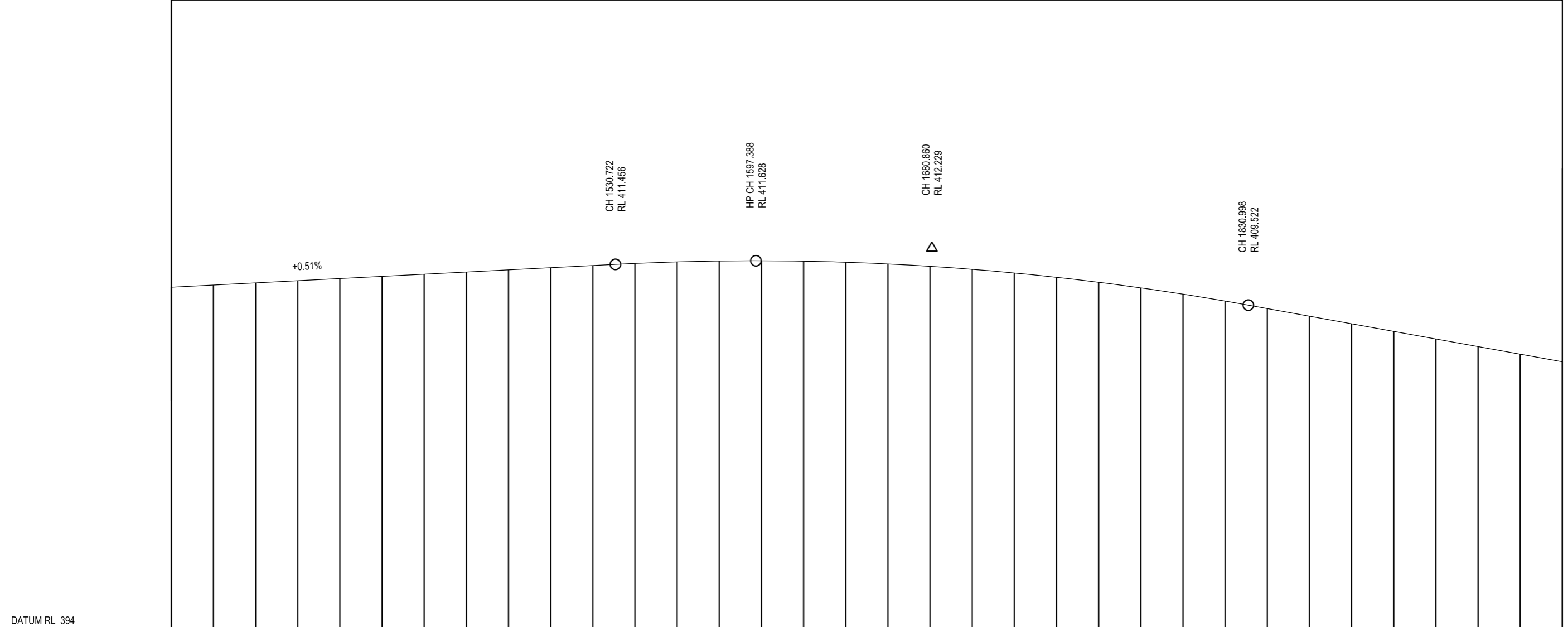
WESTERN HIGHWAY
BEAUFORT BYPASS

LONGITUDINAL SECTION

SCALE OF METRES HOR 0 5 10 VER 0 5 10	FILE NO	CONTRACT NO 9263	SHEET NO 2	DRAWING NO CIV-5002	ISSUE A
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07/06/19 Profile 3 (Sheet1)
4:23:44 PM PS102347-CIV-5001-17.dgn

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN



VERTICAL ALIGNMENT	G=0.51% L = 293.767		K = -129.600 L = 300.276										G=-1.80% L = 594.465																								
HORIZONTAL ALIGNMENT	R = 1142.500 L = 1325.450										L = 749.592																										
CUT / FILL	-0.719	-0.832	-1.674	-3.394	-4.795	-4.904	-2.579	-0.587	-2.105	-3.347	-2.903	-2.335	0.051	3.384	3.873	1.735	-0.796	-0.004	1.070	0.286	-0.966	-2.048	-2.934	-3.776	-4.689	-5.404	-5.753	-5.647	-5.602	-5.752	-5.804	-5.822	-5.835	-5.800			
DESIGN SURFACE LEVELS	410.372	410.475	410.578	410.681	410.784	410.887	410.990	411.092	411.195	411.298	411.401	411.501	411.574	411.616	411.627	411.608	411.558	411.476	411.364	411.221	411.048	410.843	410.608	410.341	410.044	409.716	409.360	408.999	408.639	408.278	407.918	407.557	407.197	406.836			
EXISTING SURFACE LEVELS	409.653	409.643	408.904	407.287	405.989	405.983	408.411	410.506	409.090	407.951	408.498	409.165	411.624	415.000	415.501	413.343	410.762	411.473	412.434	411.508	410.079	408.795	407.673	406.566	405.355	404.311	403.607	403.352	403.037	402.526	402.114	401.735	401.362	401.037			
CHAINAGE	1320	1340	1360	1380	1400	1420	1440	1460	1480	1500	1510.538	1520	1530.722	1540	1560	1580	1600	1620	1640	1660	1680	1700	1720	1740	1760	1780	1800	1820	1830.998	1840	1860	1880	1900	1920	1940	1960	1980

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A	07 06 19	PRELIMINARY ISSUE	
ISSUE	APP'D	DATE	AMENDMENT

GENERAL NOTES



WSP DRAWING NO
PS102347-CIV-5003

DESIGNED
D MATHESON
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PROJ PS102347 2270290A
FILE PS102347-CIV-5001-21.dgn

FOR INFORMATION ONLY

WESTERN HIGHWAY
BEAUFORT BYPASS

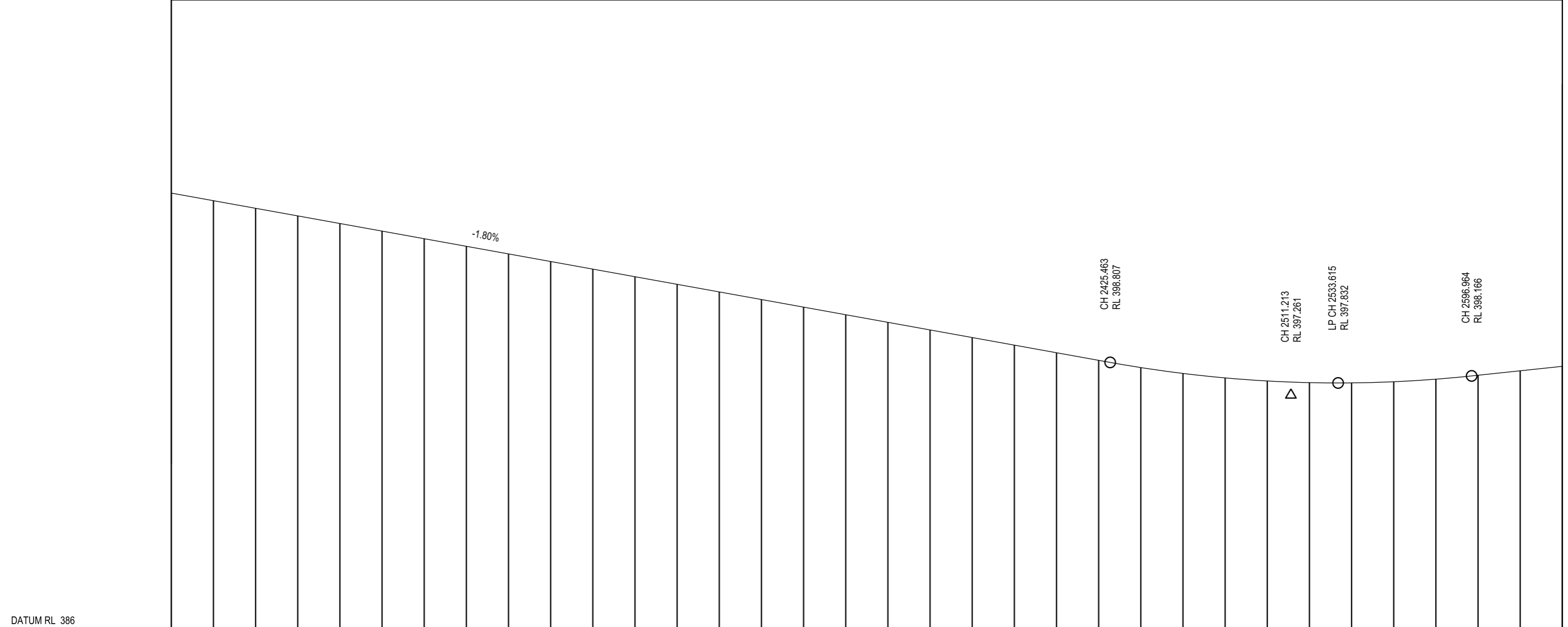
LONGITUDINAL SECTION

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	3	CIV-5003	A

SCALE OF METRES
HOR 0 5 10
VER 0 5 10

07/06/19 Profile 4 (Sheet 1)
4:23:53 PM PS102347-CIV-5001-17.dgn

WARNING
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THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN



VERTICAL ALIGNMENT	G=-1.80% L = 594.465																						K = 60.000 L = 171.501				G=1.06% L = 328.982							
HORIZONTAL ALIGNMENT	L = 749.592																						R = 1100.000 L = 1024.775											
CUT / FILL	-5.800	-5.744	-5.621	-5.370	-4.806	-4.154	-3.559	-3.068	-2.657	-2.312	-1.980	-1.692	-1.510	-1.150	-0.989	-1.204	-1.358	-1.478	-1.596	-1.663	-1.664	-1.642	-1.486	-1.324	-1.199	-1.228	-1.362	-1.581	-1.835	-1.890	-2.587	-3.198	-3.410	
DESIGN SURFACE LEVELS	406.836	406.476	406.115	405.755	405.394	405.034	404.673	404.313	403.952	403.592	403.231	402.871	402.510	402.150	401.789	401.429	401.068	400.708	400.347	399.987	399.626	399.266	398.905	398.544	398.184	397.824	397.463	397.103	396.742	396.382	396.021	395.661	395.300	394.940
EXISTING SURFACE LEVELS	401.037	400.732	400.494	400.385	400.588	400.879	401.114	401.245	401.295	401.280	401.252	401.179	401.000	401.000	400.800	400.225	399.710	399.229	398.751	398.324	397.962	397.623	397.419	397.238	397.085	396.844	396.564	396.266	396.000	395.742	395.424	395.000	394.582	394.160
CHAINAGE	1980	2000	2020	2040	2060	2080	2100	2120	2140	2160	2180	2200	2220	2240	2260.130	2280	2300	2320	2340	2360	2380	2400	2420 2425.463	2440	2460	2480	2500	2520	2540	2560	2580	2596.964 2600	2620	

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A	07 06 19	PRELIMINARY ISSUE		
ISSUE	APP'D	DATE	AMENDMENT	

GENERAL NOTES



WSP DRAWING NO
PS102347-CIV-5004

DESIGNED
D MATHESON
07 06 19

APPROVED

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PROJ PS102347 2270290A
FILE PS102347-CIV-5001-21.dgn

FOR INFORMATION ONLY

WESTERN HIGHWAY
BEAUFORT BYPASS

LONGITUDINAL SECTION

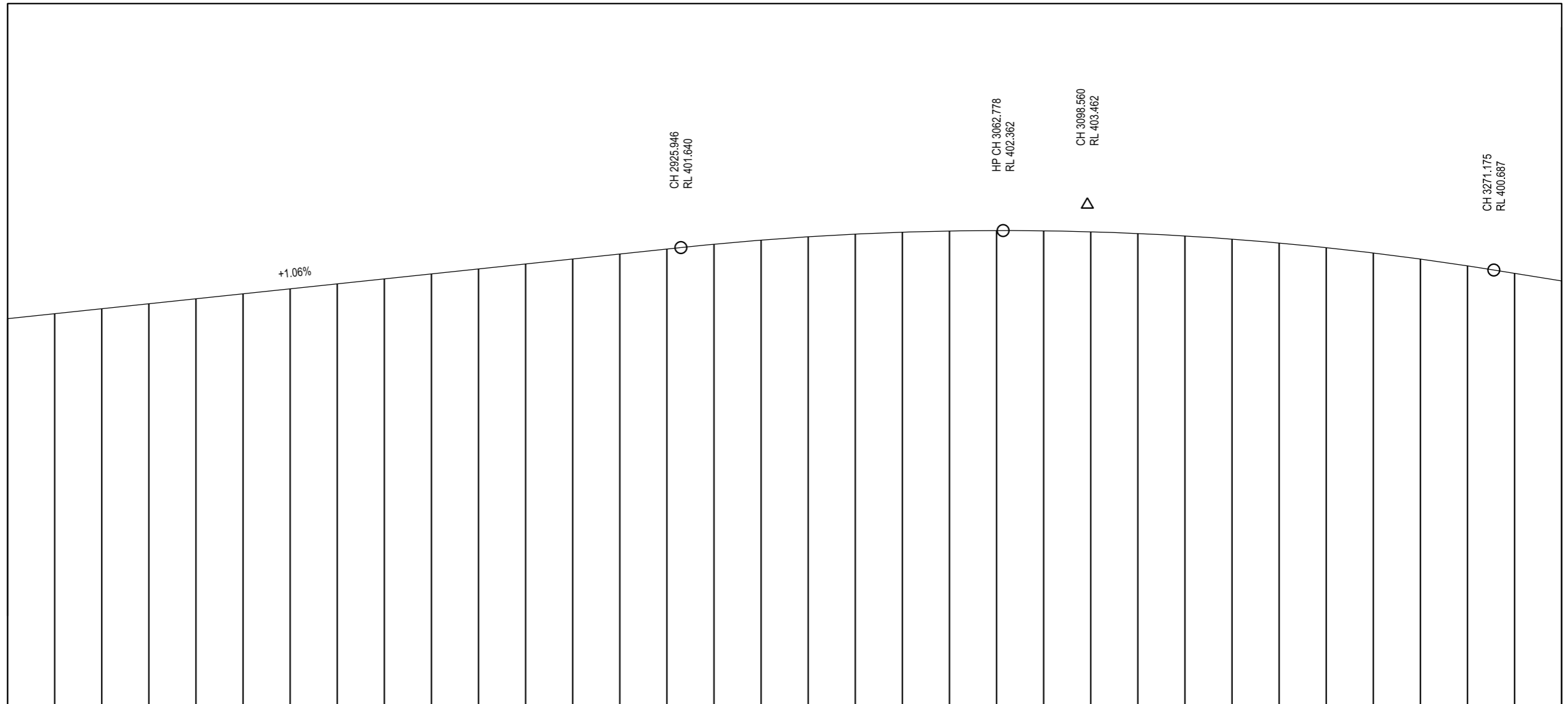
SCALE OF METRES
HOR 0 5 10
VER 0 5 10

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	4	CIV-5004	A

07/06/19 Profile 5 (Sheet1)
4:24:02 PM PS102347-CIV-5001-17.dgn

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN

DATUM RL 382



VERTICAL ALIGNMENT	G=1.06% L = 328.982																		K = -129.600 L = 345.229										G = -1.61% L = 293.963								
HORIZONTAL ALIGNMENT	R = 1100.000 L = 1024.775																												= 332.600								
CUT / FILL	-3.865	-4.109	-4.558	-5.014	-5.465	-5.677	-5.888	-6.099	-6.517	-7.006	-7.624	-7.944	-8.165	-8.581	-8.998	-9.416	-9.808	-10.098	-10.328	-10.710	-11.060	-11.337	-11.351	-11.309	-11.236	-11.132	-10.998	-10.832	-10.636	-10.578	-10.313	-10.396	-10.545	-10.223			
DESIGN SURFACE LEVELS	398.621	398.832	399.043	399.254	399.465	399.677	399.888	400.099	400.310	400.521	400.732	400.944	401.155	401.366	401.577	401.781	401.955	402.098	402.210	402.292	402.342	402.362	402.351	402.309	402.236	402.132	401.998	401.832	401.636	401.409	401.150	400.862	400.545	400.223			
EXISTING SURFACE LEVELS	394.956	394.723	394.485	394.240	394.000	394.000	394.000	394.000	393.793	393.515	393.108	393.000	392.990	392.785	392.580	392.365	392.146	392.000	391.882	391.582	391.282	391.025	391.000	391.000	391.000	391.000	391.000	391.000	390.830	390.837	390.465	390.000	390.000	390.000			
CHAINAGE	2640	2660	2680	2700	2720	2740	2760	2780	2800	2820	2840	2860	2880	2900	2920	2925.946	2940	2960	2980	3000	3020	3040	3060	3080	3100	3120	3140	3160	3180	3200	3220	3240	3260	3271.175	3280	3284.905	3300

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GENERAL NOTES



WSP DRAWING NO
PS102347-CIV-5005

DESIGNED
D MATHESON
07 06 19

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CAT
PROJ PS102347 2270290A
FILE PS102347-CIV-5001-21.dgn

FOR INFORMATION ONLY

WESTERN HIGHWAY
BEAUFORT BYPASS

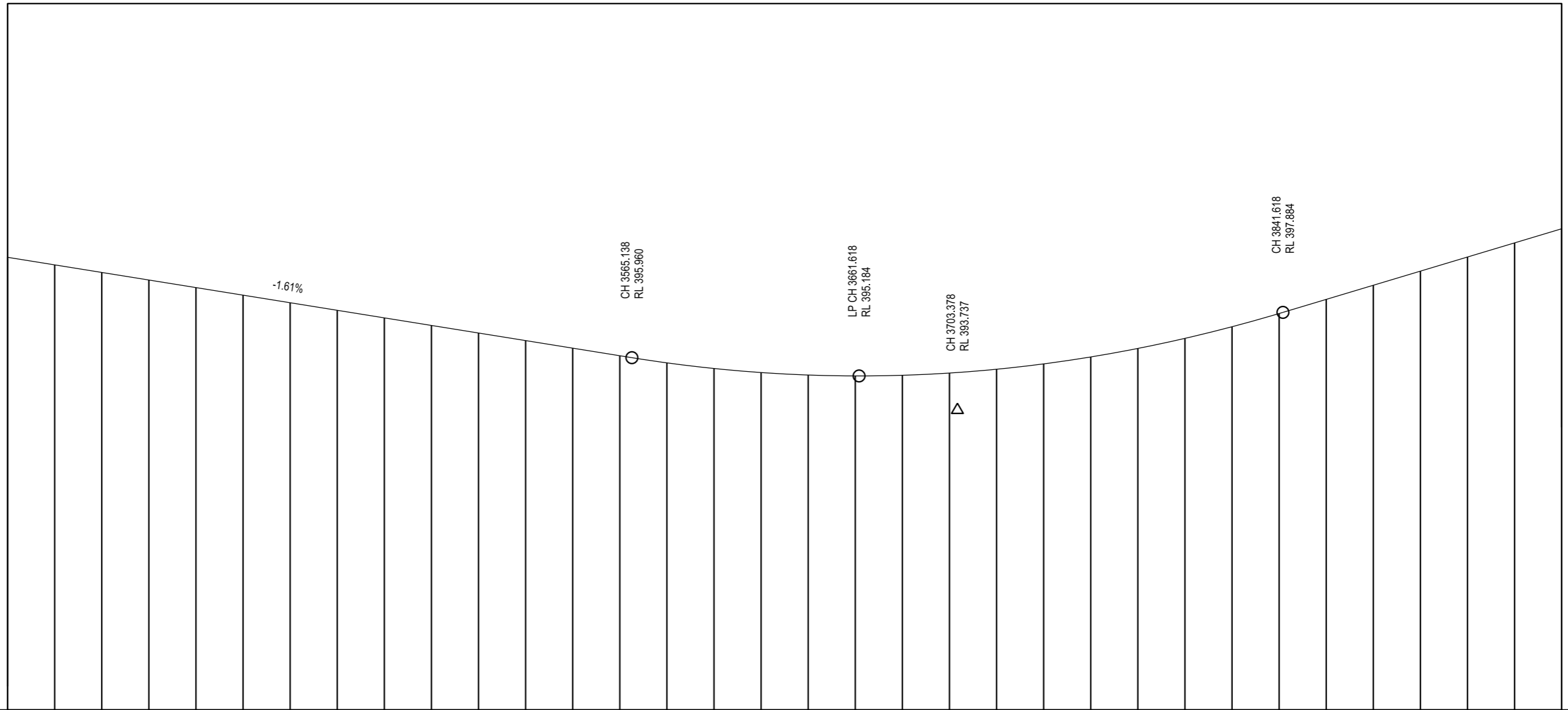
LONGITUDINAL SECTION

SCALE OF METRES	FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
HOR 0 5 10 VER 0 5 10		9263	5	CIV-5005	A

07/06/19 Profile 6 (Sheet1)
4:24:10 PM PS102347-CIV-5001-17.dgn

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN

DATUM RL 381



VERTICAL ALIGNMENT	G=-1.61% L = 293.963															K = 60.000 L = 276.480										G=3.00% L = 524.257								
HORIZONTAL ALIGNMENT	L = 332.610															R = 1400.000 L = 1290.612																		
CUT / FILL	-10.223	-9.902	-9.645	-9.488	-9.168	-8.753	-8.294	-8.049	-7.966	-7.899	-7.832	-7.686	-7.364	-7.042	-6.739	-6.500	-6.328	-6.223	-6.184	-6.212	-6.307	-6.468	-6.696	-6.991	-7.141	-7.023	-7.274	-7.784	-8.035	-8.161	-8.148	-7.840	-7.753	
DESIGN SURFACE LEVELS	400.223	399.902	399.580	399.258	398.937	398.615	398.294	397.972	397.650	397.329	397.007	396.686	396.364	396.042	395.729	395.500	395.328	395.223	395.184	395.212	395.307	395.468	395.696	395.991	396.352	396.780	397.274	397.836	398.436	399.036	399.636	400.236	400.836	
EXISTING SURFACE LEVELS	390.000	390.000	389.935	389.771	389.769	389.862	390.000	389.923	389.684	389.430	389.175	389.000	389.000	389.000	389.000	389.000	389.000	389.000	389.000	389.000	389.000	389.000	389.000	389.000	389.211	389.755	390.000	390.051	390.401	390.874	391.488	392.395	393.083	393.083
CHAINAGE	3300	3320	3340	3360	3380	3400	3420	3440	3460	3480	3500	3520	3540	3560	3580	3600	3620	3640	3660	3680	3700	3720	3740	3760	3780	3800	3820	3840	3860	3880	3900	3920	3940	

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A	07 06 19	PRELIMINARY ISSUE	
ISSUE	APP'D	DATE	AMENDMENT

GENERAL NOTES



WSP DRAWING NO
PS102347-CIV-5006

DESIGNED
D MATHESON
07 06 19

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CAT
PROJ PS102347 2270290A
FILE PS102347-CIV-5001-21.dgn

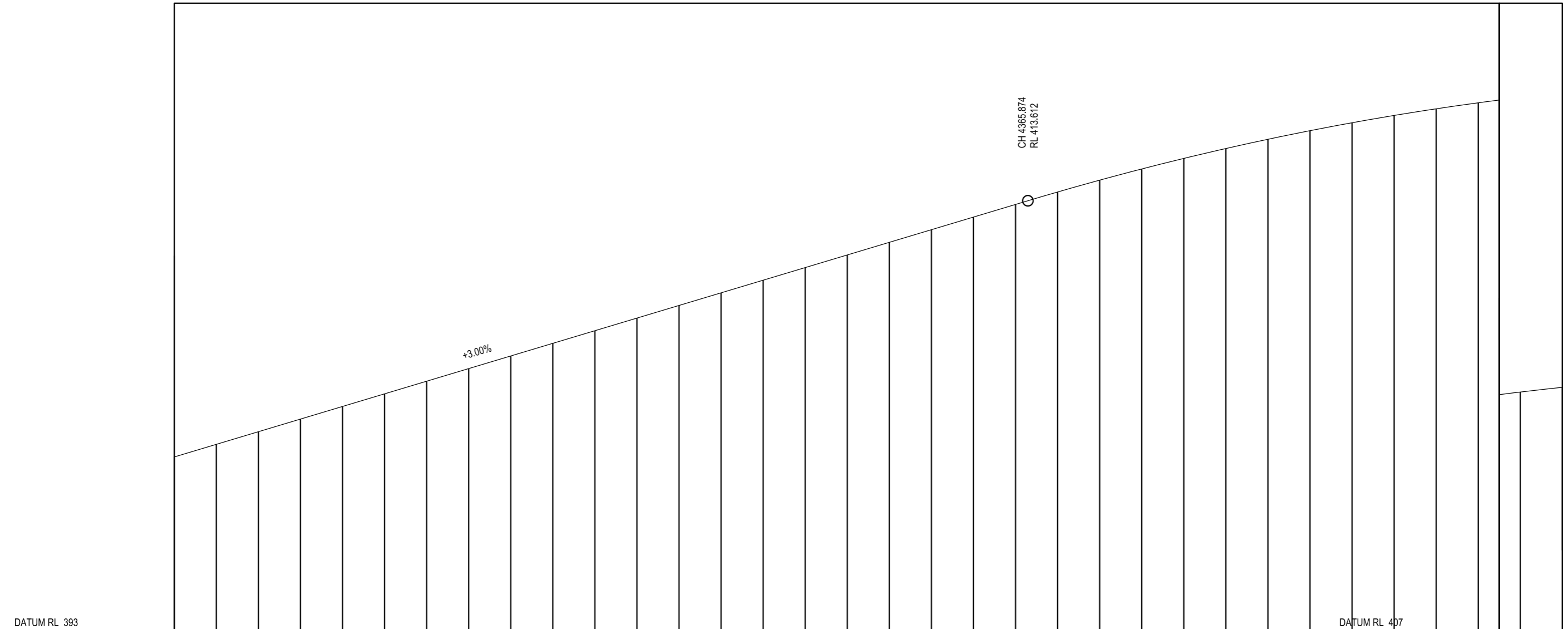
FOR INFORMATION ONLY

WESTERN HIGHWAY
BEAUFORT BYPASS

LONGITUDINAL SECTION

SCALE OF METRES
HOR 0 5 10
VER 0 5 10

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	6	CIV-5006	A



DATUM RL 393

DATUM RL 407

VERTICAL ALIGNMENT	G=3.00% L = 524.257																				K = -129.600 L = 777.600													
HORIZONTAL ALIGNMENT	R = 1400.000 L = 1290.612																																	
CUT / FILL	-7.329	-7.036	-6.593	-6.638	-6.836	-6.586	-6.576	-7.183	-7.770	-8.672	-8.436	-8.475	-8.596	-8.382	-8.412	-8.436	-8.616	-8.428	-8.236	-7.836	-6.852	-5.728	-5.398	-4.706	-4.051	-4.438	-4.293	-4.312	-3.113	-2.442	-1.175	0.505	2.809	5.570
DESIGN SURFACE LEVELS	401.436	402.036	402.636	403.236	403.836	404.436	405.036	405.636	406.236	406.836	407.436	408.036	408.636	409.236	409.836	410.436	411.036	411.636	412.236	412.836	413.436	414.028	414.591	415.122	415.624	416.094	416.533	416.941	417.319	417.666	417.982	418.267	418.521	418.744
EXISTING SURFACE LEVELS	393.906	395.000	396.043	396.598	397.000	397.850	398.460	398.452	398.465	398.164	398.000	399.561	400.040	400.854	401.424	402.000	402.419	403.208	404.000	405.000	406.584	408.299	409.193	410.416	411.572	411.656	412.240	412.629	414.206	415.223	416.807	418.772	421.330	424.314
CHAINAGE	3960	3980	4000	4020	4040	4060	4080	4100	4120	4140	4160	4180	4200	4220	4240	4260	4280	4300	4320	4340	4360	4380	4400	4420	4440	4460	4480	4500	4520	4540	4560	4580	4600	4620

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN

07/06/19 Profile 7 (Sheet1)
4:24:18 PM PS102347-CIV-5001-17.dgn

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A	07 06 19	PRELIMINARY ISSUE		
ISSUE	APP'D	DATE	AMENDMENT	

GENERAL NOTES



WSP DRAWING NO
PS102347-CIV-5007

DESIGNED
D MATHESON
07 06 19

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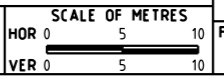
CAT
PROJ PS102347 2270290A
FILE PS102347-CIV-5001-21.dgn

FOR INFORMATION ONLY



WESTERN HIGHWAY
BEAUFORT BYPASS

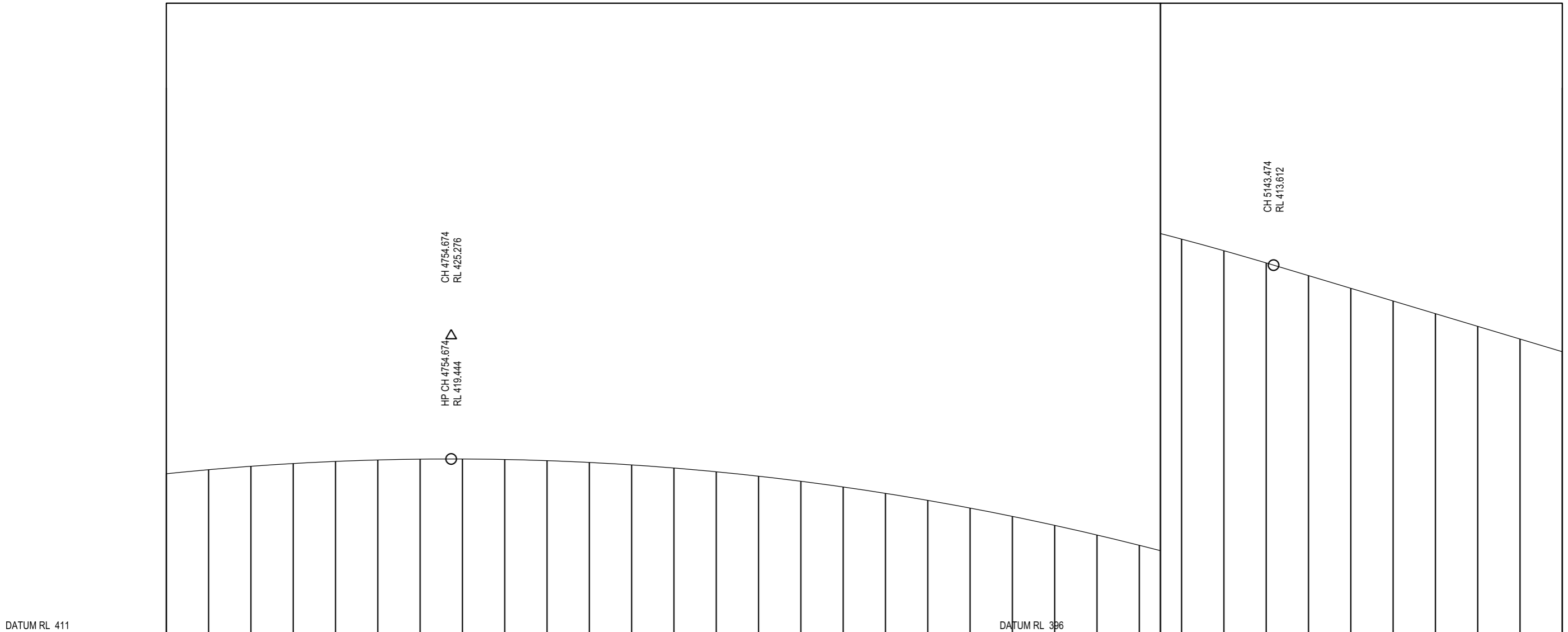
LONGITUDINAL SECTION



FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	7	CIV-5007	A

07/06/19 Profile 9 (Sheet1)
4:24:27 PM PS102347-CIV-5001-17.dgn

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN



VERTICAL ALIGNMENT	K = -129.600 L = 777.600																				G = -3.00% L = 512.301														
HORIZONTAL ALIGNMENT	R = 1400.000 L = 1290.612										L = 246.294										R = 1100.000 L = 348.100														
CUT / FILL	5.570	8.139	10.636	13.366	15.728	17.809	19.157	18.750	15.391	11.031	5.500	5.845	6.664	6.249	3.591	-0.528	0.204	2.494	1.377	-0.436	-1.308	-2.723	-3.193	-3.743	-4.178	-4.244	-4.761	-5.150	-5.279	-6.418	-4.316	-0.326	3.412	6.880	
DESIGN SURFACE LEVELS	418.744	418.936	419.098	419.229	419.328	419.397	419.435	419.443	419.419	419.364	419.279	419.163	419.016	418.838	418.629	418.389	418.119	417.817	417.485	417.122	416.728	416.303	415.847	415.361	414.843	414.295	413.716	413.116	412.516	411.916	411.316	410.716	410.116	409.516	
EXISTING SURFACE LEVELS	424.314	427.075	429.734	432.595	435.056	437.206	438.593	438.192	434.810	430.395	424.779	425.007	425.680	425.087	422.220	417.861	418.323	420.311	418.862	416.686	415.419	413.580	412.654	411.618	410.665	410.051	408.955	407.966	407.237	405.498	407.000	410.390	413.528	416.396	
CHAINAGE	4620	4640	4660	4680	4700	4720	4740	4760	4780	4800	4820	4840	4860	4880	4900	4908.127	4920	4940	4960	4980	5000	5020	5040	5060	5080	5100	5120	5143.474	5160	5180	5200	5220	5240	5260	5280

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A	07 06 19	PRELIMINARY ISSUE			
ISSUE	APP'D	DATE	AMENDMENT		

GENERAL NOTES



WSP DRAWING NO
PS102347-CIV-5009

DESIGNED
D MATHESON
07 06 19

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CAT
PROJ PS102347 2270290A
FILE PS102347-CIV-5001-21.dgn

FOR INFORMATION ONLY

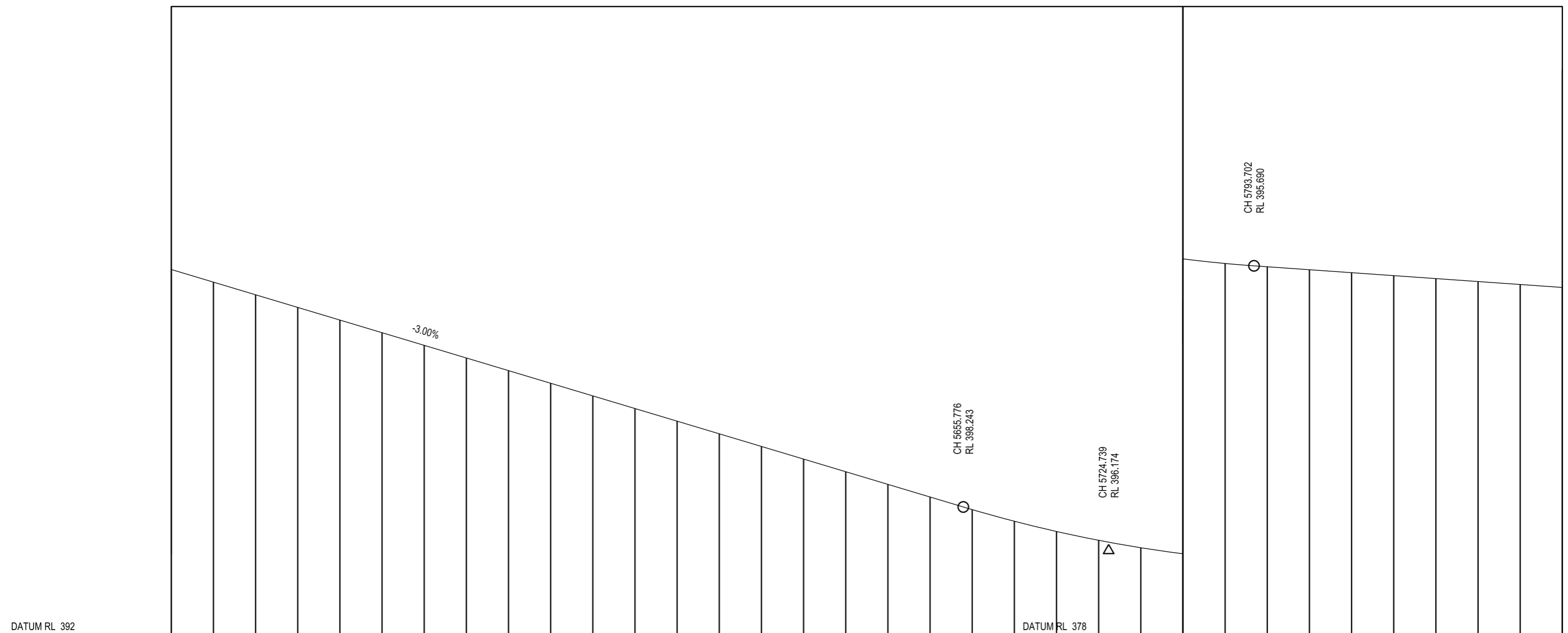
WESTERN HIGHWAY
BEAUFORT BYPASS

LONGITUDINAL SECTION

SCALE OF METRES	FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
HOR 0 5 10 VER 0 5 10		9263	9	CIV-5009	A

07/06/19 Profile 11 (Sheet 1)
4:24:36 PM PS102347-CIV-5001-17.dgn

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN



VERTICAL ALIGNMENT	G=-3.00% L = 512.301																				K = 60.000 L = 137.926					G=-0.70% L = 854.325								
HORIZONTAL ALIGNMENT	R = 1100.000 L = 348.100										L = 401.124										R = 3500.000 L = 370.906													
CUT / FILL	6.880	9.600	11.443	11.915	11.406	10.484	9.264	7.971	7.214	4.435	4.985	5.108	3.202	2.830	4.304	3.816	0.620	-0.902	-1.054	-0.834	-1.718	-2.273	-1.978	-1.456	-3.190	-4.999	-5.646	-5.909	-6.355	-6.287	-6.395	-6.502	-6.172	-5.500
DESIGN SURFACE LEVELS	409.516	408.916	408.316	407.716	407.116	406.516	405.916	405.316	404.716	404.116	403.516	402.916	402.316	401.716	401.116	400.516	399.916	399.316	398.716	398.117	397.565	397.079	396.660	396.307	396.021	395.802	395.646	395.506	395.366	395.225	395.085	394.945	394.805	394.664
EXISTING SURFACE LEVELS	416.396	418.516	419.759	419.631	418.522	417.000	415.180	413.287	411.930	408.551	408.501	408.024	405.518	404.546	405.420	404.332	400.536	398.414	397.662	397.284	395.847	394.806	394.682	394.851	392.831	390.803	390.000	389.597	389.011	388.939	388.690	388.443	388.633	389.164
CHAINAGE	5280	5300	5320	5340	5360	5380	5400	5420	5440	5460	5480	5500	5520	5540	5560	5580	5600	5620	5640	5660	5680	5700	5720	5740	5760	5780	5800	5820	5840	5860	5880	5900	5920	5940

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A	07 06 19	PRELIMINARY ISSUE		
ISSUE	APP'D	DATE	AMENDMENT	

GENERAL NOTES



WSP DRAWING NO
PS102347-CIV-5011

DESIGNED
D MATHESON
07 06 19

APPROVED

CAT
PROJ PS102347 2270290A
FILE PS102347-CIV-5001-21.dgn

FOR INFORMATION ONLY

WESTERN HIGHWAY
BEAUFORT BYPASS

LONGITUDINAL SECTION

SCALE OF METRES
HOR 0 5 10
VER 0 5 10

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	11	CIV-5011	A

07/06/19 Profile 13 | Sheet 1
4:24:45 PM PS102347-CIV-5001-17.dgn

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN

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A	07 06 19	PRELIMINARY ISSUE	
ISSUE	APP'D	DATE	AMENDMENT

GENERAL NOTES



WSP DRAWING NO
PS102347-CIV-5013

DESIGNED
D MATHESON
07 06 19

APPROVED

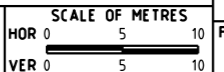
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FILE PS102347-CIV-5001-21.dgn

FOR INFORMATION ONLY

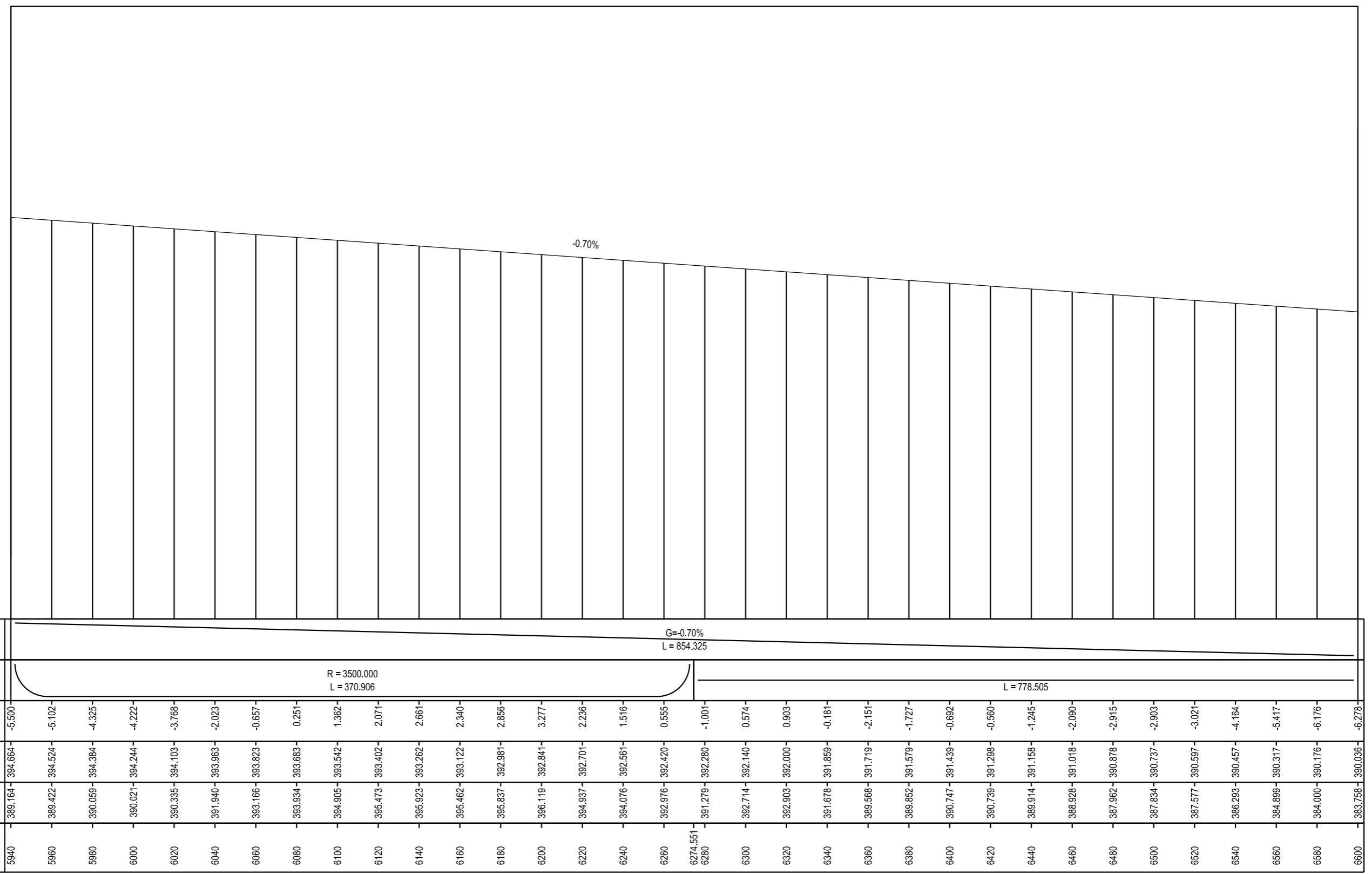
WESTERN HIGHWAY
BEAUFORT BYPASS

LONGITUDINAL SECTION

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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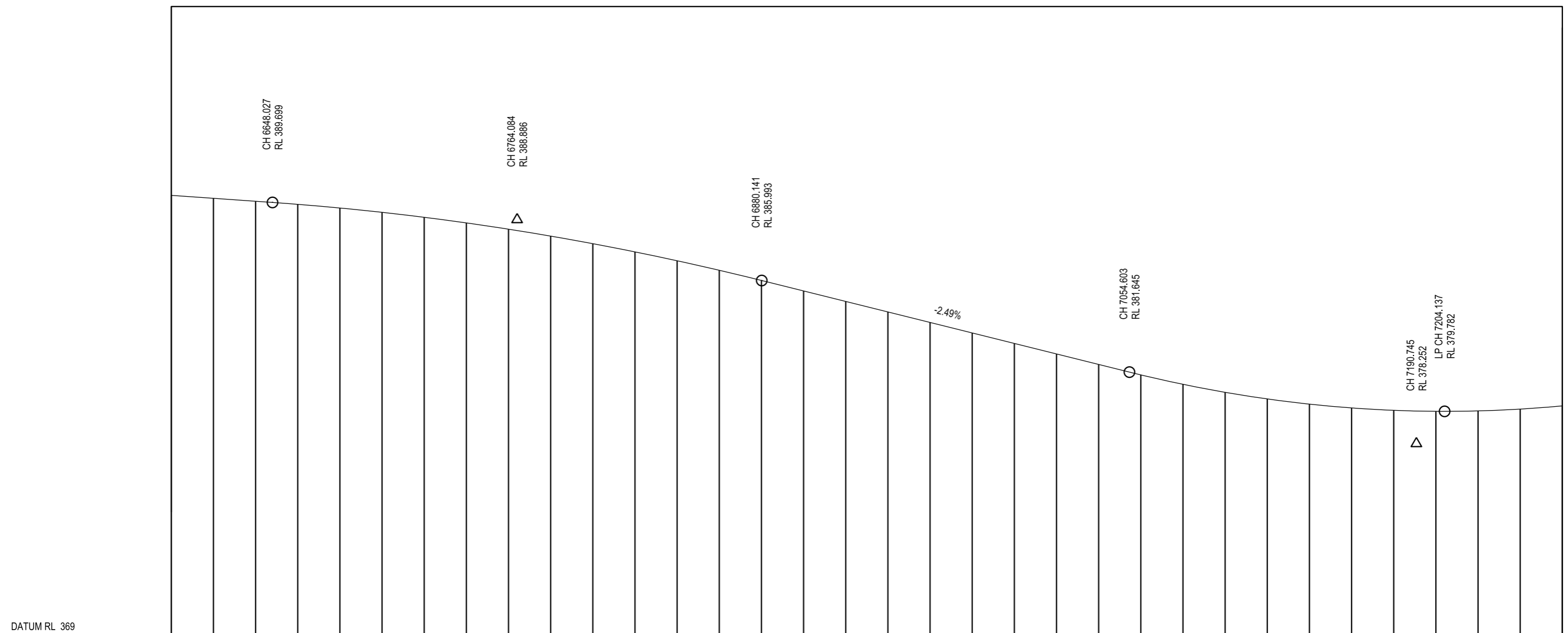


DATUM RL 375



07/06/19 4:24:54 PM Profile 14 (Sheet 1) PS102347-CIV-5001-17.dgn

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN



VERTICAL ALIGNMENT	G = -0.70% L = 854.325		K = -129.600 L = 232.114										G = -2.49% L = 174.462					K = 60.000 L = 272.283																
HORIZONTAL ALIGNMENT	L = 778.505																				R = 1100.000 L = 1825.363													
CUT / FILL	-6.276	-7.104	-7.456	-8.107	-8.959	-9.231	-10.149	-10.728	-10.431	-10.109	-9.857	-9.574	-9.261	-8.916	-8.565	-8.166	-7.764	-7.362	-6.706	-5.915	-5.106	-4.508	-4.009	-3.513	-3.066	-2.847	-2.681	-2.559	-2.448	-2.316	-2.316	-2.468	-2.727	
DESIGN SURFACE LEVELS	390.036	389.896	389.756	389.610	389.436	389.231	388.995	388.728	388.431	388.102	387.743	387.353	386.931	386.480	385.997	385.498	385.000	384.501	384.003	383.505	383.006	382.508	382.009	381.513	381.066	380.686	380.372	380.125	379.944	379.830	379.783	379.803	379.889	
EXISTING SURFACE LEVELS	383.758	382.792	382.299	381.503	380.477	380.000	378.846	378.000	378.000	377.993	377.885	377.778	377.671	377.564	377.432	377.332	377.236	377.139	377.297	377.590	377.900	378.000	378.000	378.000	378.000	377.838	377.691	377.565	377.496	377.514	377.466	377.335	377.162	
CHAINAGE	6600	6620	6640	6648.027	6660	6680	6700	6720	6740	6760	6780	6800	6820	6840	6860	6880.141	6900	6920	6940	6960	6980	7000	7020	7040	7060	7080	7100	7120	7140	7160	7180	7200	7220	7240

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A	07 06 19	PRELIMINARY ISSUE	
ISSUE	APP'D	DATE	AMENDMENT

GENERAL NOTES



WSP DRAWING NO
PS102347-CIV-5014

DESIGNED
D MATHESON
07 06 19

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PROJ PS102347 2270290A
FILE PS102347-CIV-5001-21.dgn

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WESTERN HIGHWAY
BEAUFORT BYPASS

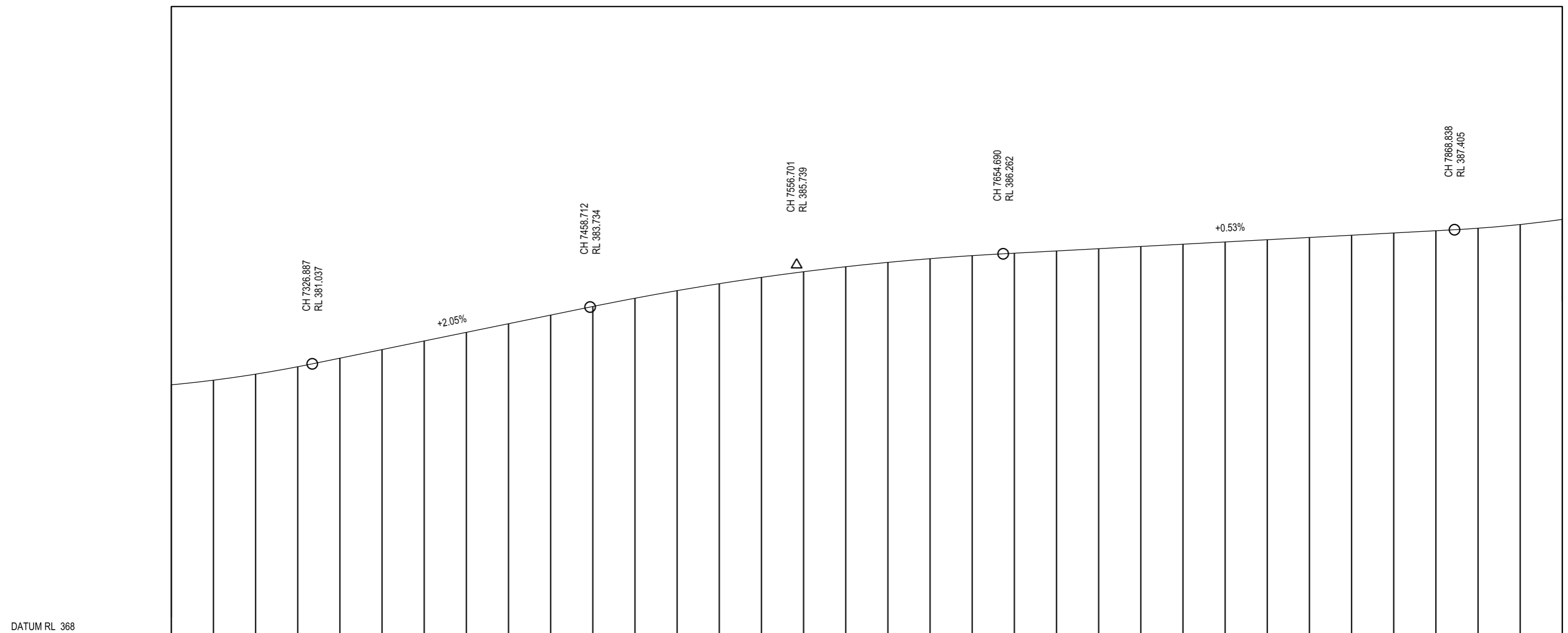
LONGITUDINAL SECTION

SCALE OF METRES
HOR 0 5 10
VER 0 5 10

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	14	CIV-5014	A

07/06/19 Profile 15 (Sheet)
4:25:03 PM PS102347-CIV-5001-17.dgn

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN



VERTICAL ALIGNMENT	K = 60.000 L = 272.283		G=2.05% L = 131.826										K = -129.600 L = 195.978										G=0.53% L = 214.148										K = 60.000 L = 116.322							
HORIZONTAL ALIGNMENT	R = 1100.000 L = 1825.363																																							
CUT / FILL	-3.042	-3.261	-3.548	-3.901	-4.306	-4.715	-5.124	-5.533	-5.942	-6.352	-6.761	-7.152	-7.422	-7.504	-7.543	-7.549	-7.648	-7.508	-7.188	-6.724	-6.078	-5.162	-4.504	-4.440	-4.421	-4.316	-4.268	-4.291	-3.835	-3.190	-3.052	-3.111	-3.656							
DESIGN SURFACE LEVELS	380.042	380.261	380.548	380.901	381.306	381.715	382.124	382.533	382.942	383.352	383.761	384.152	384.513	384.843	385.142	385.411	385.648	385.855	386.030	386.175	386.290	386.397	386.504	386.611	386.717	386.824	386.931	387.037	387.144	387.251	387.358	387.475	387.652							
EXISTING SURFACE LEVELS	377.000	377.000	377.000	377.000	377.000	377.000	377.000	377.000	377.000	377.000	377.000	377.000	377.091	377.339	377.599	377.862	378.000	378.347	378.643	379.451	380.212	381.235	382.000	382.171	382.296	382.508	382.662	382.747	383.310	384.061	384.306	384.364	383.996							
CHAINAGE	7260	7280	7300	7320	7326.887	7340	7360	7380	7400	7420	7440	7468.712	7480	7500	7520	7540	7560	7580	7600	7620	7640	7654.690	7660	7680	7700	7720	7740	7760	7780	7800	7820	7840	7860	7868.838	7880	7900				

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A	07 06 19	PRELIMINARY ISSUE	
ISSUE	APP'D	DATE	AMENDMENT

GENERAL NOTES



WSP DRAWING NO
PS102347-CIV-5015

DESIGNED
D MATHESON
07 06 19

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PROJ PS102347 2270290A
FILE PS102347-CIV-5001-21.dgn

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WESTERN HIGHWAY
BEAUFORT BYPASS

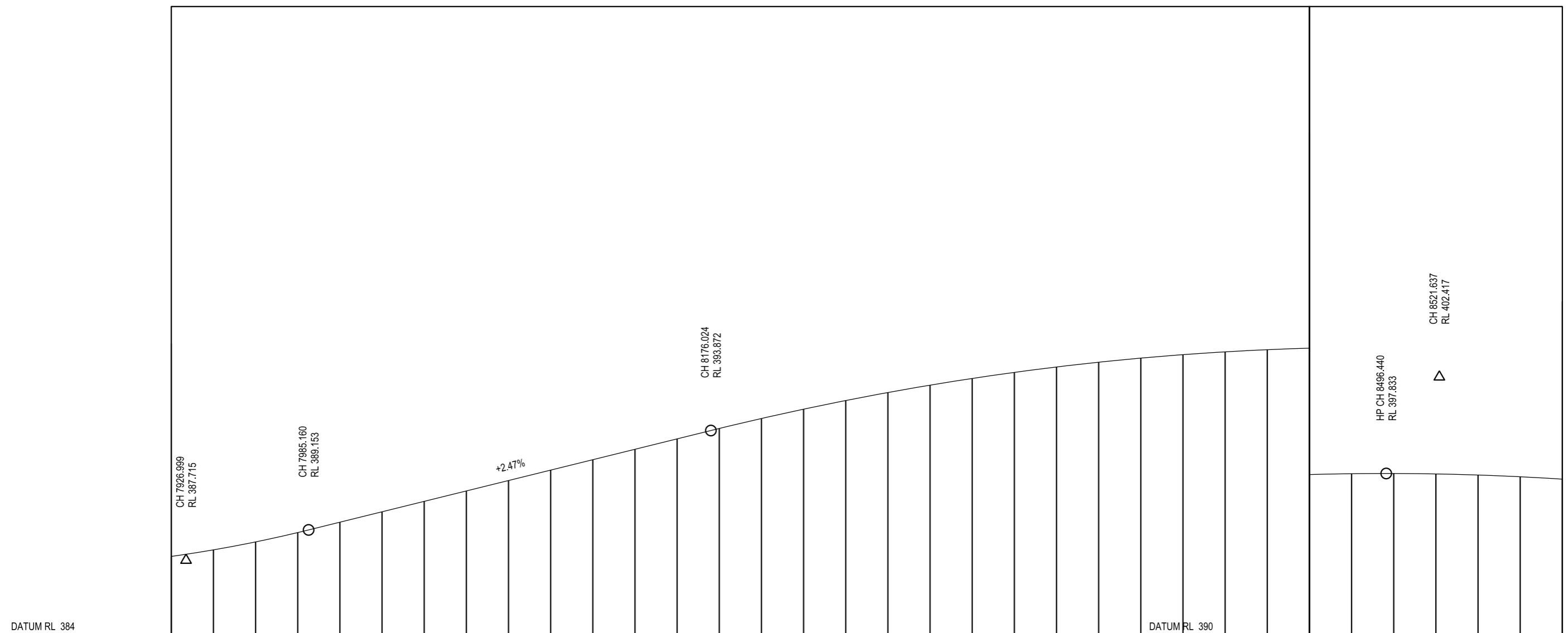
LONGITUDINAL SECTION

SCALE OF METRES
HOR 0 5 10
VER 0 5 10

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	15	CIV-5015	A

07/06/19 4:25:12 PM Profile 16 [Sheet] PS102347-CIV-5001-17.dgn

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN



VERTICAL ALIGNMENT	K = 60.000 L = 116.322		G = 2.47% L = 190.864										K = -129.600 L = 691.227																					
HORIZONTAL ALIGNMENT	R = 1100.000 L = 1825.363																																	
CUT / FILL	-3.875	-3.708	-3.218	-2.254	-1.748	-1.815	-2.294	-3.245	-4.401	-5.590	-6.487	-6.635	-6.561	-6.049	-5.104	-3.885	-2.746	-1.090	0.170	1.803	3.246	4.881	6.833	8.544	10.171	11.826	13.179	14.099	14.458	13.839	12.185	10.024	7.838	5.637
DESIGN SURFACE LEVELS	387.896	388.207	388.584	389.028	389.520	390.014	390.509	391.003	391.498	391.992	392.487	392.981	393.476	393.970	394.462	394.885	395.296	395.676	396.025	396.344	396.632	396.889	397.115	397.310	397.474	397.607	397.710	397.782	397.822	397.832	397.811	397.760	397.677	397.563
EXISTING SURFACE LEVELS	384.021	384.498	385.365	386.774	387.772	388.199	388.215	387.758	387.097	386.402	386.000	386.346	386.915	387.921	389.338	391.000	392.550	394.586	396.195	398.147	399.878	401.769	403.947	405.854	407.645	409.434	410.889	411.881	412.281	411.672	409.997	407.784	405.515	403.200
CHAINAGE	7920	7940	7960	7980 7985.160	8000	8020	8040	8060	8080	8100	8120	8140	8160	8176.024 8180	8200	8220	8240	8260	8280	8300	8320	8340	8360	8380	8400	8420	8440	8460	8480	8500	8520	8540	8560	8580

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A	07 06 19	PRELIMINARY ISSUE		
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GENERAL NOTES



WSP DRAWING NO
PS102347-CIV-5016

DESIGNED
D MATHESON
07 06 19

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PROJ PS102347 2270290A
FILE PS102347-CIV-5001-21.dgn

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WESTERN HIGHWAY
BEAUFORT BYPASS

LONGITUDINAL SECTION

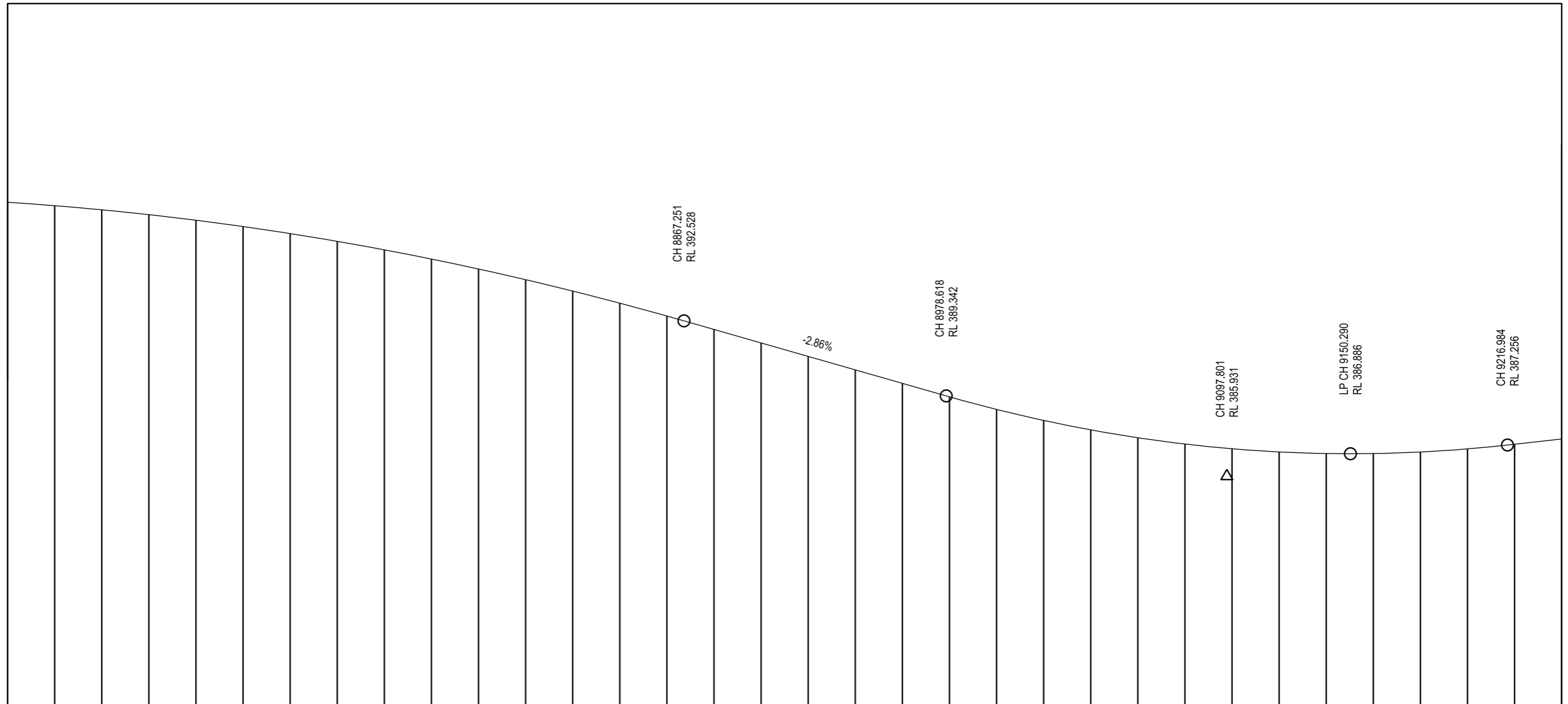
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	16	CIV-5016	A

SCALE OF METRES
 HOR 0 5 10
 VER 0 5 10

07/06/19 Profile 18 (Sheet)
4:25:20 PM PS102347-CIV-5001-17.dgn

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN

DATUM RL 376



VERTICAL ALIGNMENT	K = -129.600 L = 691.227										G = 2.86% L = 111.367										K = 60.000 L = 238.366										G = 1.14% L = 167.582									
HORIZONTAL ALIGNMENT	R = 1100.000 L = 1825.363										L = 113.841										R = 1100.000 L = 1440.466																			
CUT / FILL	5.637	2.954	2.173	1.410	-0.119	-0.951	-1.945	-1.905	-3.866	-4.848	-5.549	-6.063	-6.222	-6.425	-6.571	-6.563	-6.809	-7.017	-6.818	-6.802	-6.753	-6.707	-6.754	-6.887	-6.937	-7.045	-7.096	-7.211	-7.402	-7.789	-8.059	-8.489	-8.908	-9.115						
DESIGN SURFACE LEVELS	397.563	397.419	397.244	397.038	396.801	396.533	396.234	395.905	395.544	395.153	394.731	394.278	393.794	393.279	392.733	392.163	391.591	391.019	390.446	390.874	389.302	388.768	388.300	387.899	387.565	387.297	387.096	386.962	386.894	386.893	386.959	387.092	387.290	387.512						
EXISTING SURFACE LEVELS	403.200	400.373	399.416	398.448	396.682	395.582	394.290	394.000	391.678	390.305	389.182	388.215	387.571	386.854	386.162	385.600	384.782	384.002	383.628	383.072	382.549	382.060	381.546	381.012	380.628	380.252	380.000	379.751	379.492	379.106	378.900	378.604	378.382	378.397						
CHAINAGE	8580	8600	8620	8640	8660	8680	8700	8720	8740	8760	8780	8800	8820	8840	8860	8867.251	8868.419	8900	8920	8940	8960	8978.618	8992.259	9000	9020	9040	9060	9080	9100	9120	9140	9160	9180	9200	9216.984	9240				

ISSUE	APP'D	DATE	AMENDMENT
A		07 06 19	PRELIMINARY ISSUE

GENERAL NOTES



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FILE PS102347-CIV-5001-21.dgn

FOR INFORMATION ONLY

WESTERN HIGHWAY
BEAUFORT BYPASS

LONGITUDINAL SECTION

SCALE OF METRES
HOR 0 5 10
VER 0 5 10

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	18	CIV-5018	A

07/06/19 Profile 19 (Sheet)
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WARNING
BEWARE OF UNDERGROUND SERVICES
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A	07 06 19	PRELIMINARY ISSUE	
ISSUE	APP'D	DATE	AMENDMENT

GENERAL NOTES



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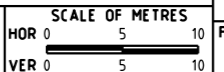
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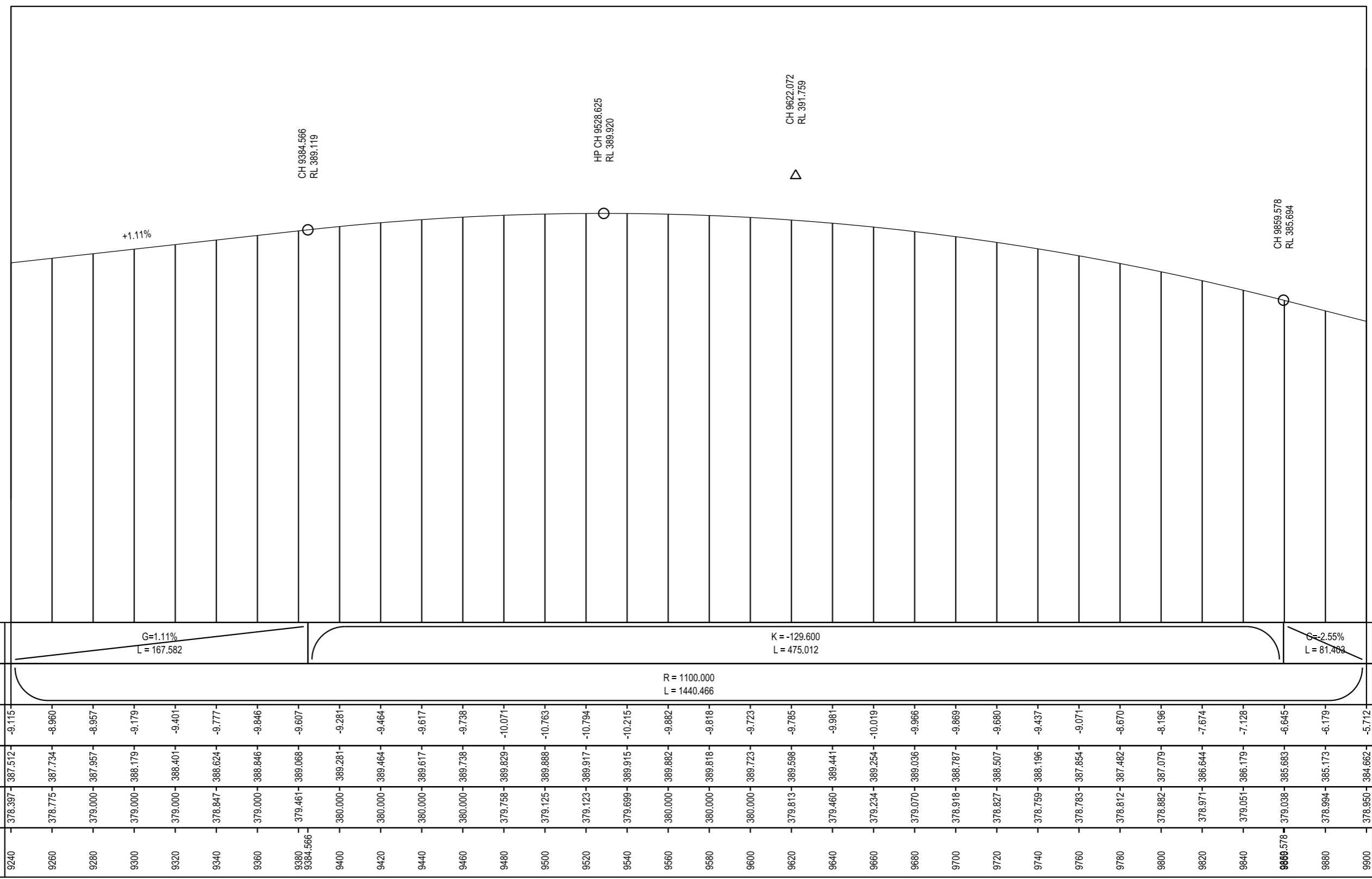
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FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
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DATUM RL 370



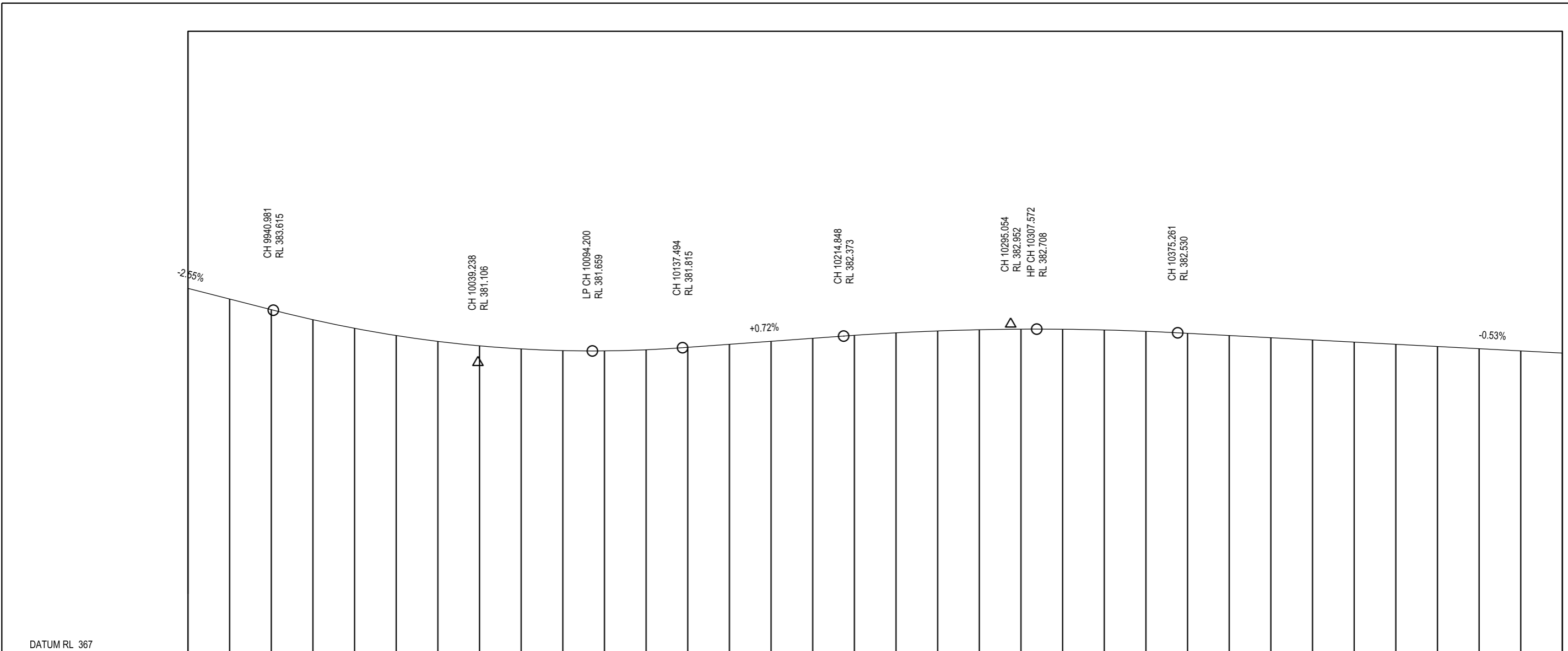
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RL 389.119

HP CH 9528.625
RL 389.920

CH 9622.072
RL 391.759

CH 9859.578
RL 385.694

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DATUM RL 367

VERTICAL ALIGNMENT	G=-2.55% L = 81.468		K = 60.000 L = 196.513										G=0.72% L = 77.354				K = -128.503 L = 160.413				G=-0.53% L = 300.841															
HORIZONTAL ALIGNMENT	R = 1100.000 L = 1440.466										R = 3250.000 L = 130.966																									
CUT / FILL	-5.712	-5.390	-5.236	-5.160	-4.746	-4.398	-3.907	-3.235	-2.600	-2.047	-1.835	-1.714	-1.833	-0.988	-1.122	-1.266	-382.409	-382.530	-382.620	-382.678	-382.706	-382.702	-382.667	-382.601	-382.505	-382.399	-382.294	-382.189	-382.083	-381.978	-381.873	-381.767	-381.662	-381.556		
DESIGN SURFACE LEVELS	384.662	384.151	383.640	383.160	382.746	382.398	382.118	381.904	381.756	381.676	381.662	381.714	381.833	381.978	382.122	382.266	382.409	382.530	382.620	382.678	382.706	382.702	382.667	382.601	382.505	382.399	382.294	382.189	382.083	381.978	381.873	381.767	381.662	381.556		
EXISTING SURFACE LEVELS	378.950	378.761	378.404	378.000	378.000	378.000	378.211	378.669	379.157	379.629	379.827	380.000	380.000	380.990	381.000	381.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
CHAINAGE	9900	9920	9940.981	9960	9980	10000	10020	10040	10060	10080	10100	10120	10137.494	10160	10180	10200	10214.848	10220	10240	10260	10280	10300	10320	10340	10360	10375.261	10380	10400	10420	10440	10460	10480	10500	10520	10540	10560

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GENERAL NOTES



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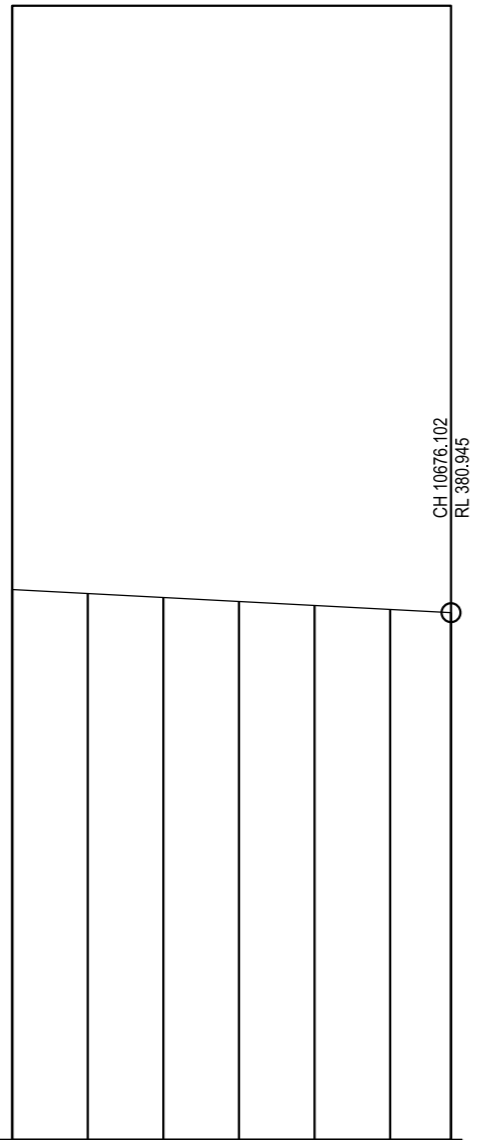
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BEAUFORT BYPASS

LONGITUDINAL SECTION

SCALE OF METRES HOR 0 5 10 VER 0 5 10	FILE NO	CONTRACT NO 9263	SHEET NO 20	DRAWING NO CIV-5020	ISSUE A
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07/06/19 Profile 21 (Sheet 1)
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DATUM RL 367

VERTICAL ALIGNMENT						
HORIZONTAL ALIGNMENT	$R = 3250.000$ $L = 130.966$		$L = 112.410$			
CUT / FILL	0.000	0.000	0.000	0.000	0.000	0.000
DESIGN SURFACE LEVELS	381.556	381.451	381.346	381.240	381.135	381.030
EXISTING SURFACE LEVELS	0.000	0.000	0.000	0.000	0.000	0.000
CHAINAGE	10660.692	10680	10600	10620	10640	10660

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ISSUE	APP'D	DATE	AMENDMENT

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LONGITUDINAL SECTION

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FILE PS102347-CIV-5001-21.dgn

SCALE OF METRES
 HOR 0 5 10
 VER 0 5 10

FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
	9263	21	CIV-5021	A