

BEAUTY POINT BOAT RAMP AND ACCESS ROAD



TABLE OF CONTENTS

PAGE 1 - COVER PAGE AND NOTES
PAGE 2 - OVERALL SITE PLAN & DETAIL
PAGE 3 - LONGSECTION CH00 TO CH60
PAGE 4 - LONG-SECTION CH 70 TO 117
PAGE 5 - CROSS SECTIONS CH 00 TO 117

GENERAL NOTES:

1. ONLY TREES WITH A TRUNK DIAMETER LARGER THAN 200mm HAVE BEEN IDENTIFIED
2. REFER TO DIGITAL DESIGN FILE FOR CONSTRUCTION SETOUT

CONSTRUCTION NOTES:

- 1) PARKING IS TO REMAIN INFORMAL ALONG THE PARKING ROAD
- 2) WATER SERVICE IS TO BE EXTENDED FROM AMENITIES BLOCK FOR A NEW TAP TO BE INSTALLED IN THE BOAT WASH AREA.
- 3) FILL BATTERS ARE NOT TO EXCEED 1:4, UNLESS OTHERWISE STATED
- 4) CUT BATTERS ARE NOT TO EXCEED 1:3, UNLESS OTHERWISE STATED
- 5) MAKE SMOOTH CONNECTION TO EXISTING ROAD SURFACE
- 6) VEGETATION REMOVAL WILL BE DONE BY AN APPROPRIATELY QUALIFIED PROFESSIONAL.
- 7) WHERE VEGETATION IS REMOVED IT IS TO BE MULCHED AND REUSED ON SITE FOR RE-VEGETATION PURPOSES, EXCESS MULCH IS TO BE REMOVED FROM SITE
- 8) ALL LINE MARKING TO BE INSTALLED IN ACCORDANCE WITH RMS SPECIFICATION R141
- 9) ALL SIGNAGE TO BE INSTALLED/PROVIDE IN ACCORDANCE WITH AS1743

LEGEND	
	PROPERTY BOUNDARY
	WATER SERVICE
	BITUMEN SEAL
	AC SEAL
	TOP OF BANK
	BOTTOM OF BANK
	BATTER
	EDGE OF BITUMEN (EXISTING)
	TELSTRA PIT
	WATER HYDRANT
	POWER POLE
	SIGN



REV	DESCRIPTION	DATE
A	BEAUTY POINT BOAT RAMP ACCESS ROAD	01/2018

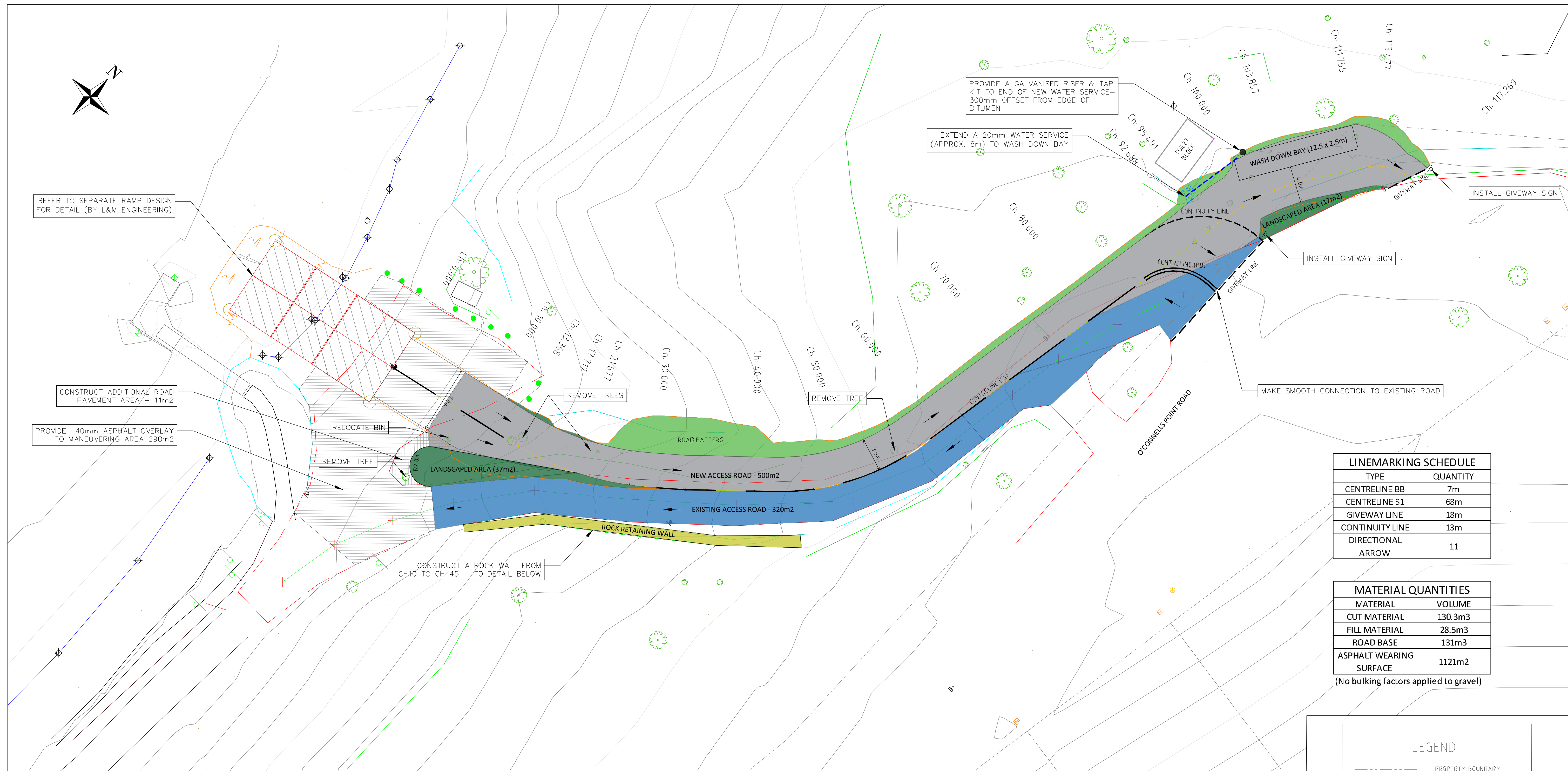
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PLAN	1:200
LONGITUDINAL SECTION	HORIZONTAL
	VERTICAL
CROSS SECTION	

SURVEYED	GP
DRAWN	JS
DESIGN	JS
CHECKED	SB
DATE	01/18

DATUM	AHD



PROJECT			
BEAUTY POINT			
DESCRIPTION			
BEAUTY POINT BOAT RAMP			
JOB NAME. TUG.PB.2017.071	PLAN No. 4880	SHEET No. 1 OF 5	A1



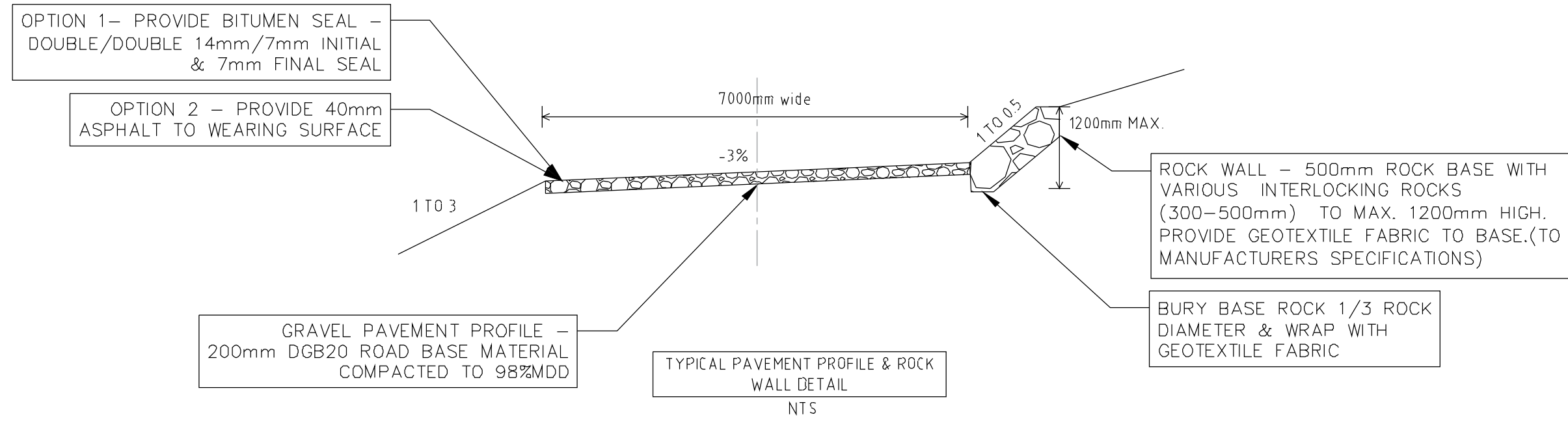
LINEMARKING SCHEDULE	
TYPE	QUANTITY
CENTRELINE BB	7m
CENTRELINE S1	68m
GIVEWAY LINE	18m
CONTINUITY LINE	13m
DIRECTIONAL ARROW	11

MATERIAL QUANTITIES	
MATERIAL	VOLUME
CUT MATERIAL	130.3m3
FILL MATERIAL	28.5m3
ROAD BASE	131m3
ASPHALT WEARING SURFACE	1121m2

(No bulking factors applied to gravel)

LEGEND	
	PROPERTY BOUNDARY
	WATER SERVICE
	BITUMEN SEAL
	AC SEAL
	TOP OF BANK
	BOTTOM OF BANK
	BATTER
	EDGE OF BITUMEN (EXISTING)
	TELSTRA PIT
	WATER HYDRANT
	POWER POLE
	SIGN

PLAN VIEW
SCALE 1 : 200



REV	DESCRIPTION	DATE
A	BEAUTY POINT BOAT RAMP ACCESS ROAD	01/2018

SCALES	
PLAN 1:200	
LONGITUDINAL SECTION HORIZONTAL	
VERTICAL	
CROSS SECTION	

SURVEYED	GP
DRAWN	JS
DESIGN	JS
CHECKED	SB
DATE	01/18

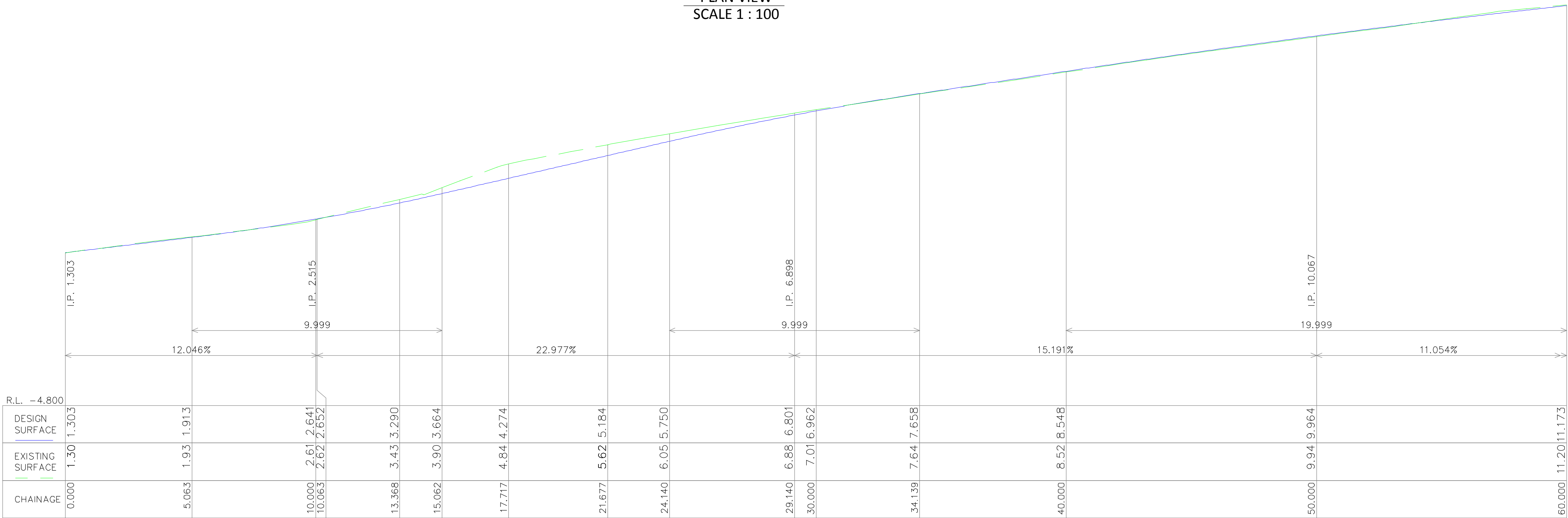
DATUM	AHD
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PROJECT			
BEAUTY POINT			
DESCRIPTION			
BEAUTY POINT BOAT RAMP			
JOB NAME. TUG.PB.2017.071	PLAN No. 4880	SHEET No. 2 OF 5	A1



PLAN VIEW
SCALE 1 : 100



EXIT_RD_CL



REV	DESCRIPTION	DATE
A	ISSUED FOR CONSTRUCTION	26/09/18

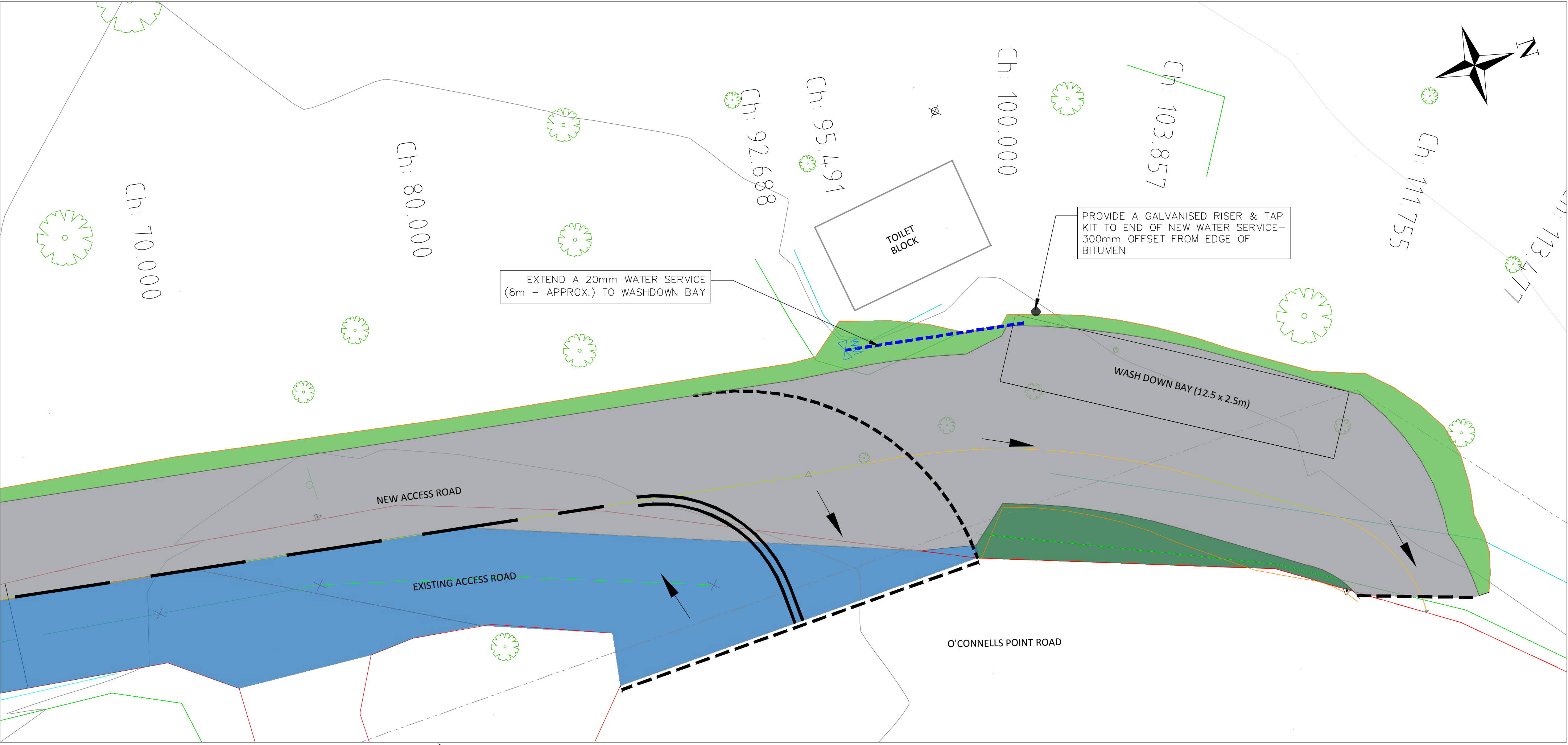
SCALES	
PLAN	1 : 100
LONGITUDINAL SECTION HORIZONTAL	
VERTICAL	
CROSS SECTION	

SURVEYED	GP
DRAWN	JS
DESIGN	JS
CHECKED	SB
DATE	26/09/18

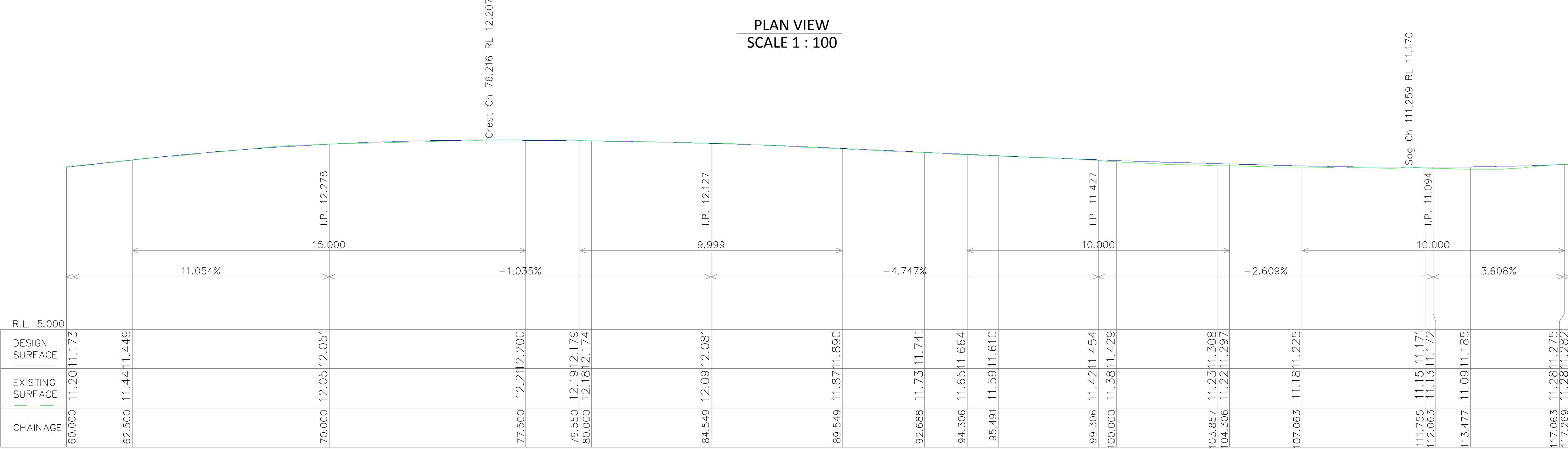
DATUM	AHD



PROJECT BEAUTY POINT BOAT RAMP AND ACCESS ROAD			
DESCRIPTION LONGSECTION CH00 TO CH 60			
JOB NAME. TUG.PD.2017.071	PLAN No. 4880	SHEET No. 3 OF 5	A1



PLAN VIEW
SCALE 1 : 100



LONGITUDINAL SECTION
EXIT_RD_CL Ch 60.000 to Ch 117.269
SCALES: HORIZONTAL 1:100 VERTICAL 1:100

EXIT_RD_CL



REV	DESCRIPTION	DATE
A	ISSUED FOR CONSTRUCTION	26/09/18

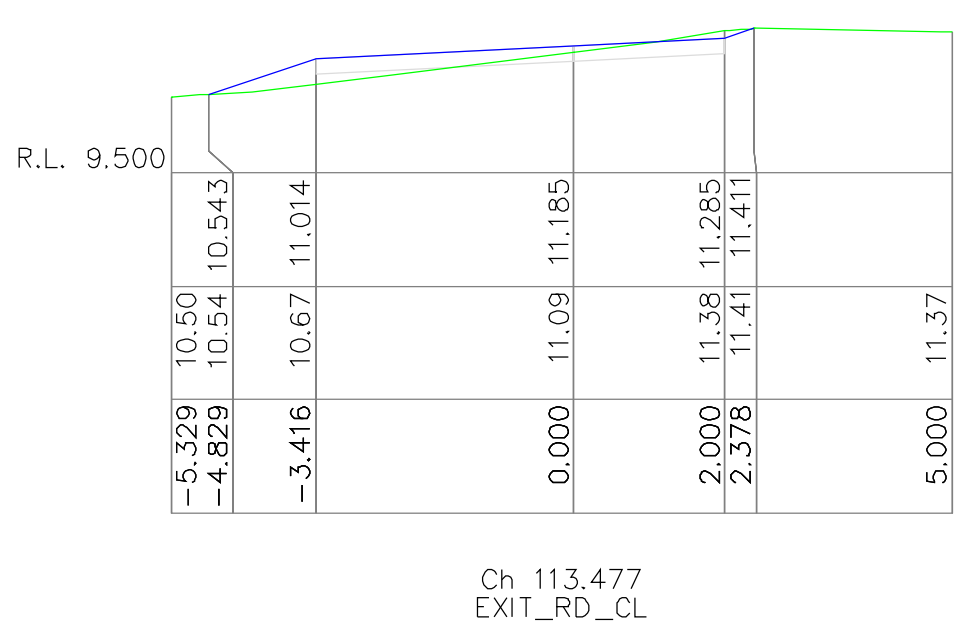
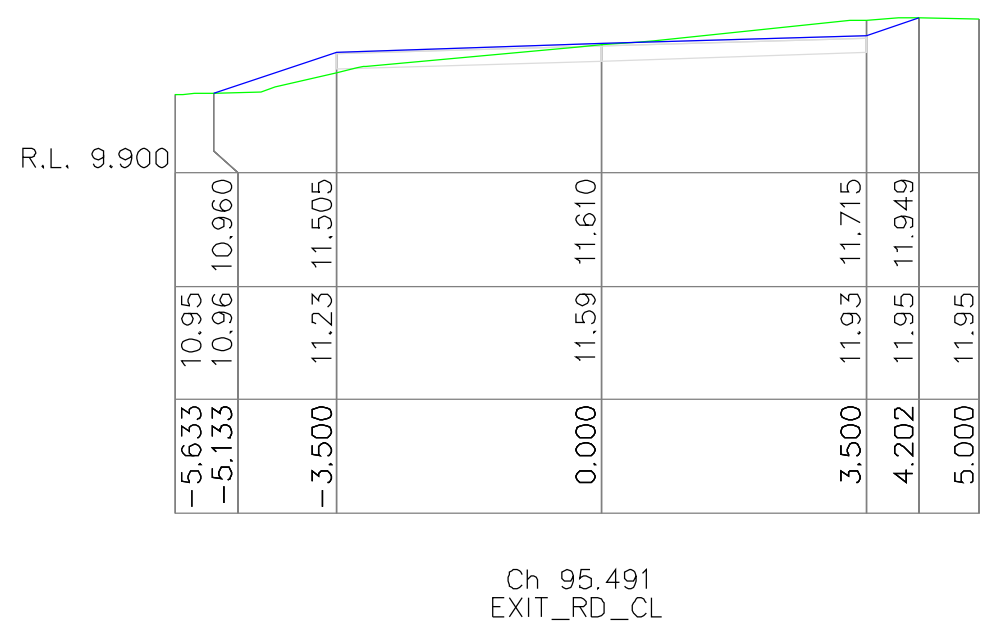
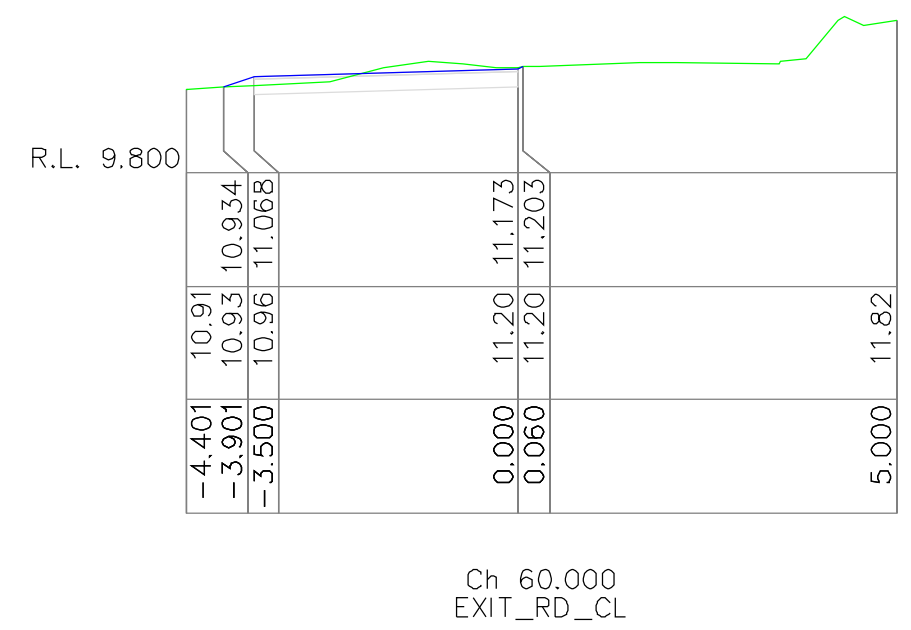
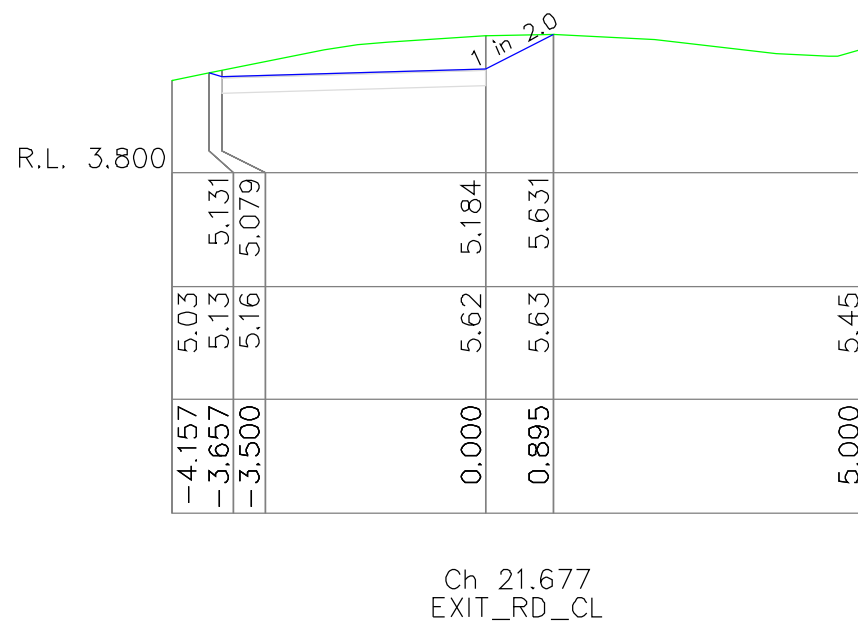
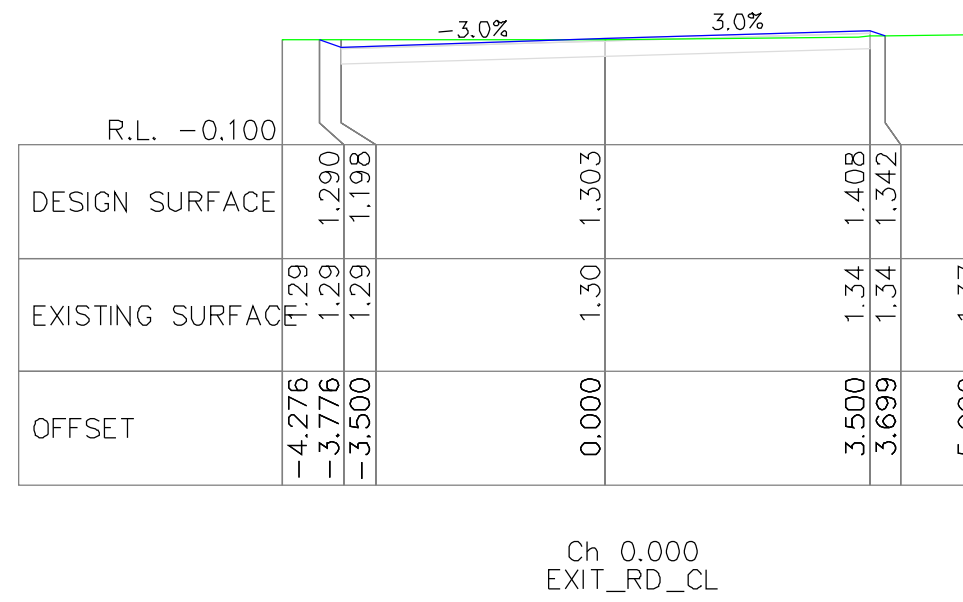
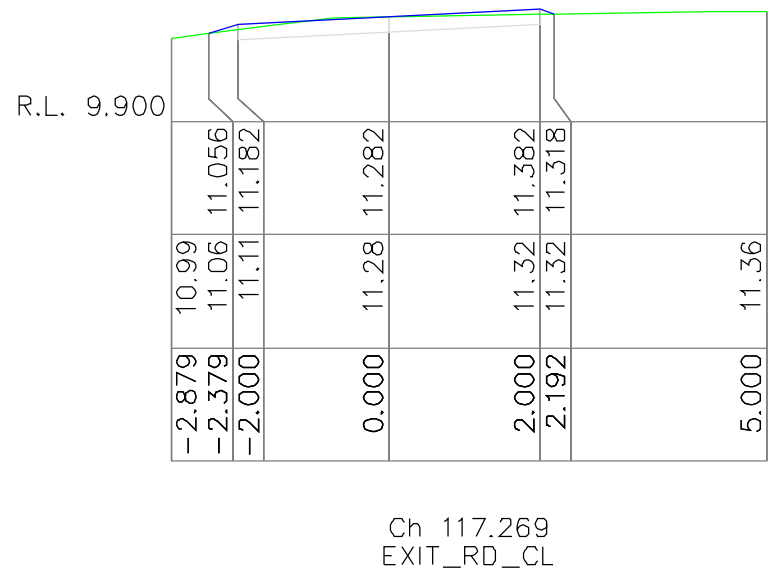
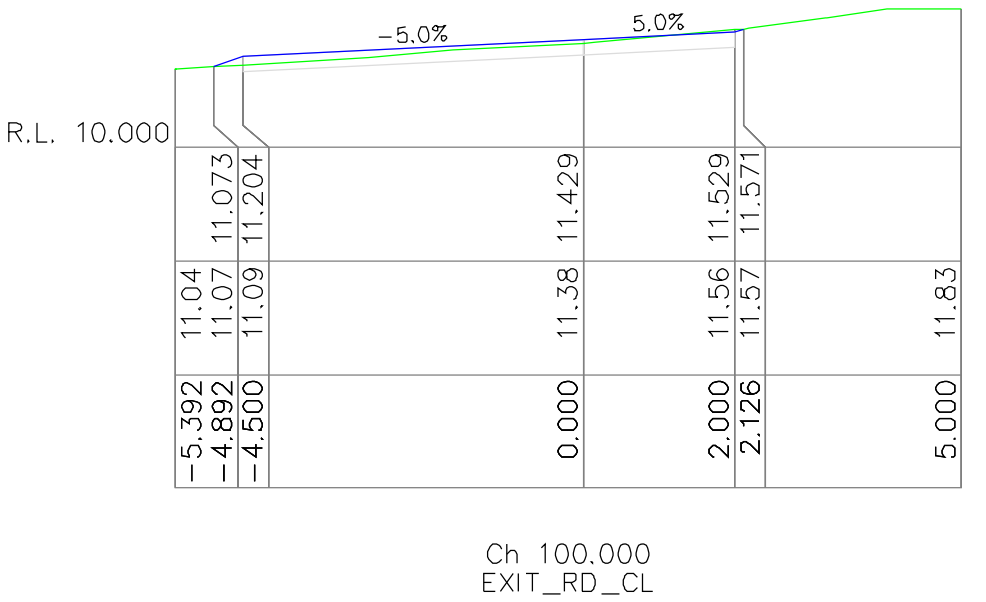
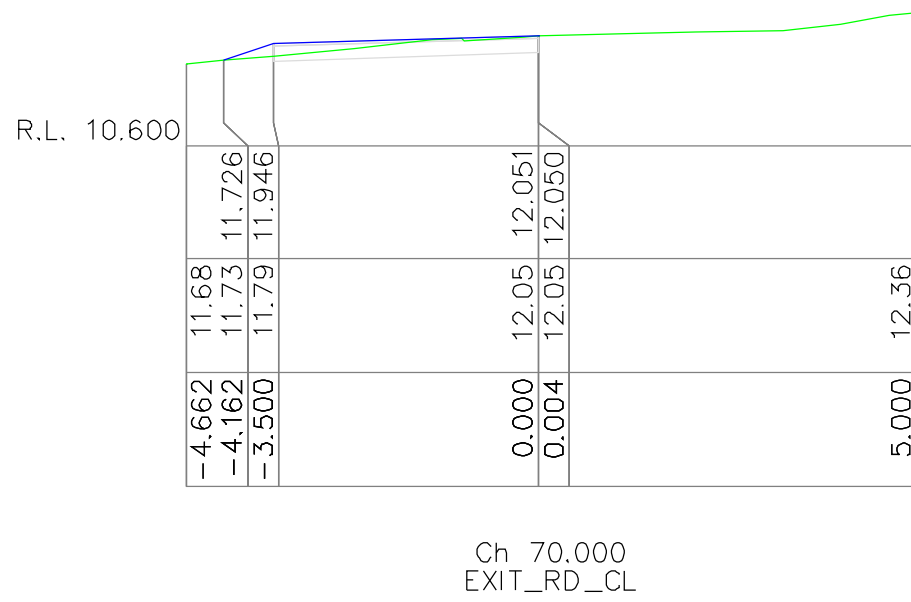
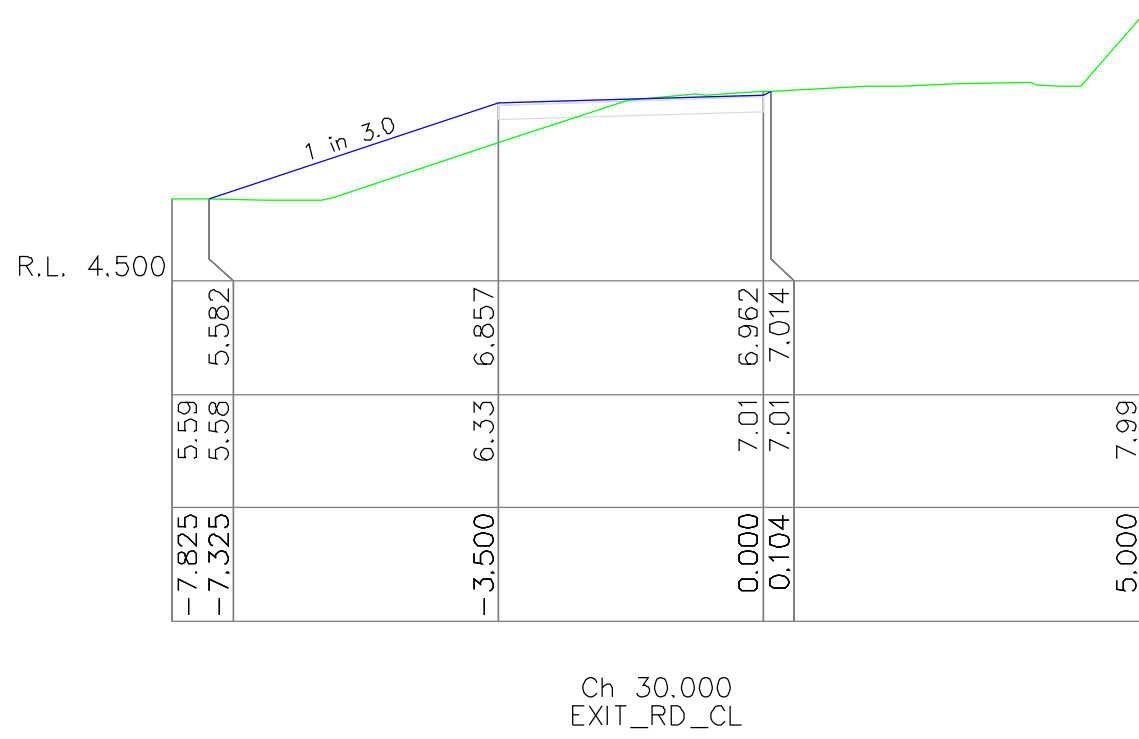
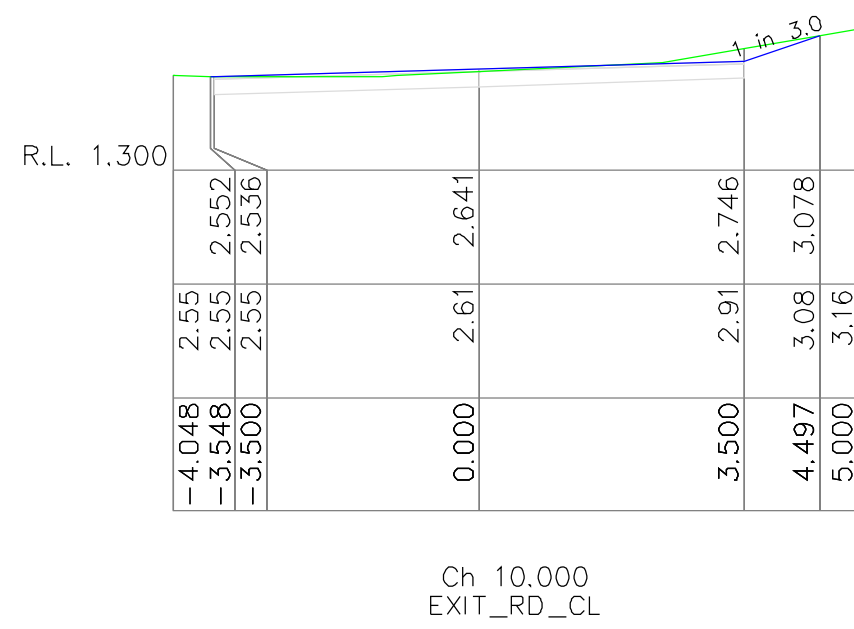
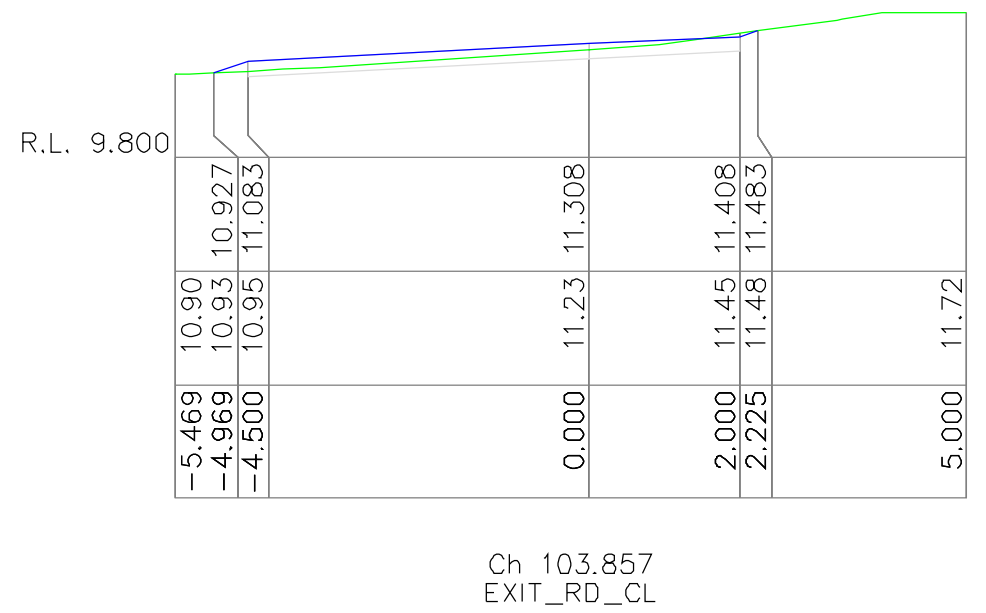
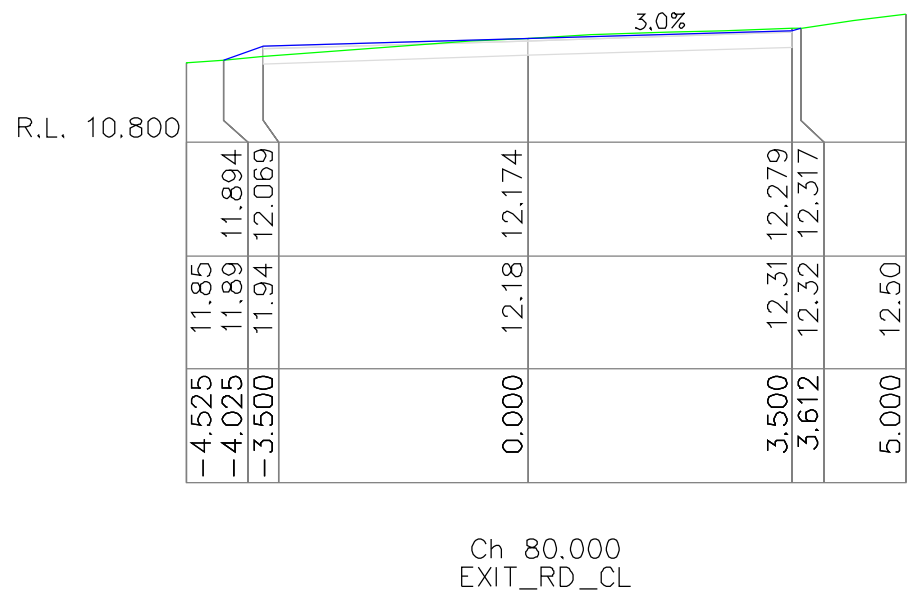
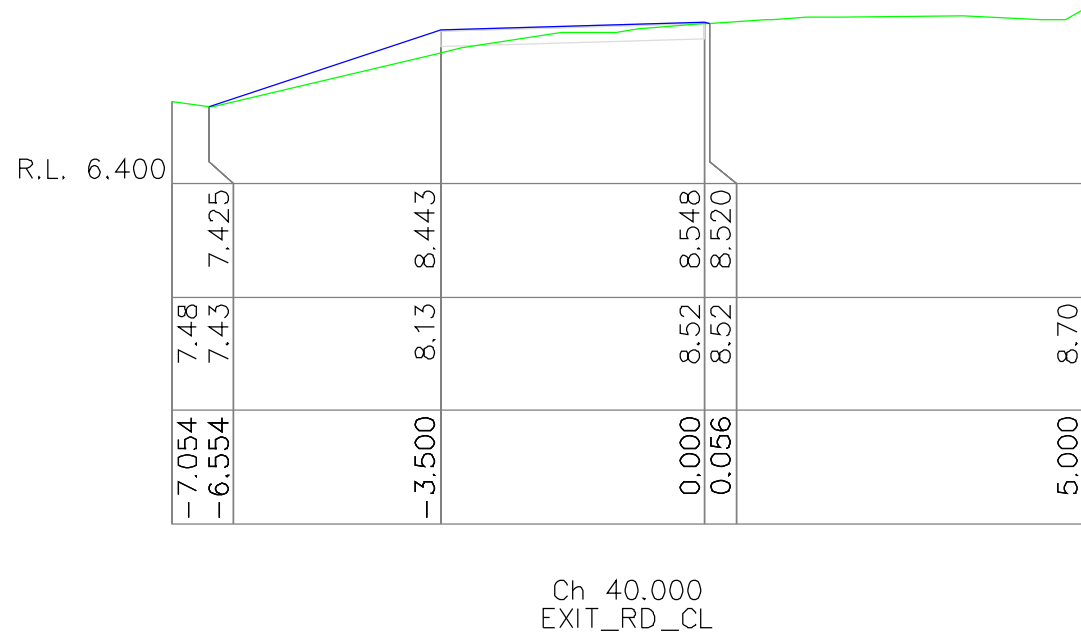
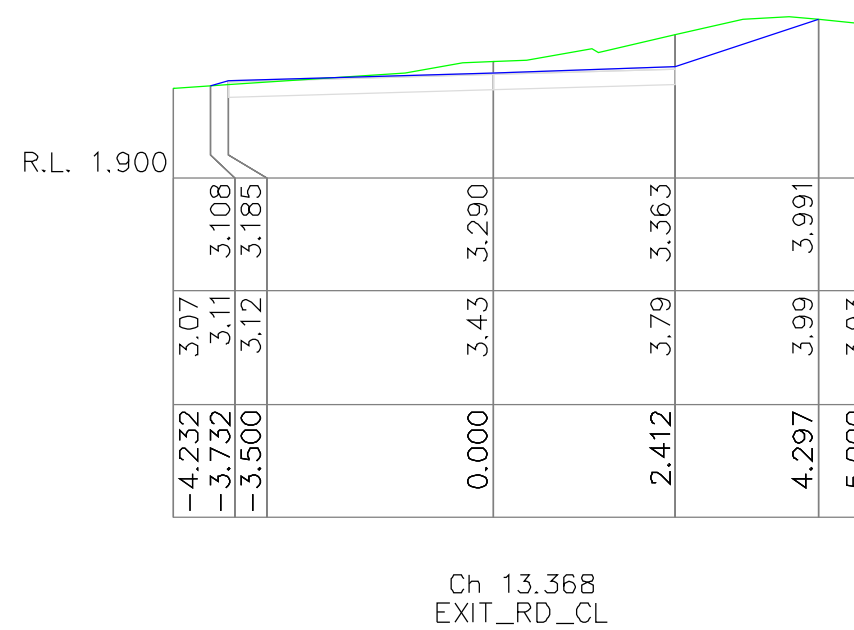
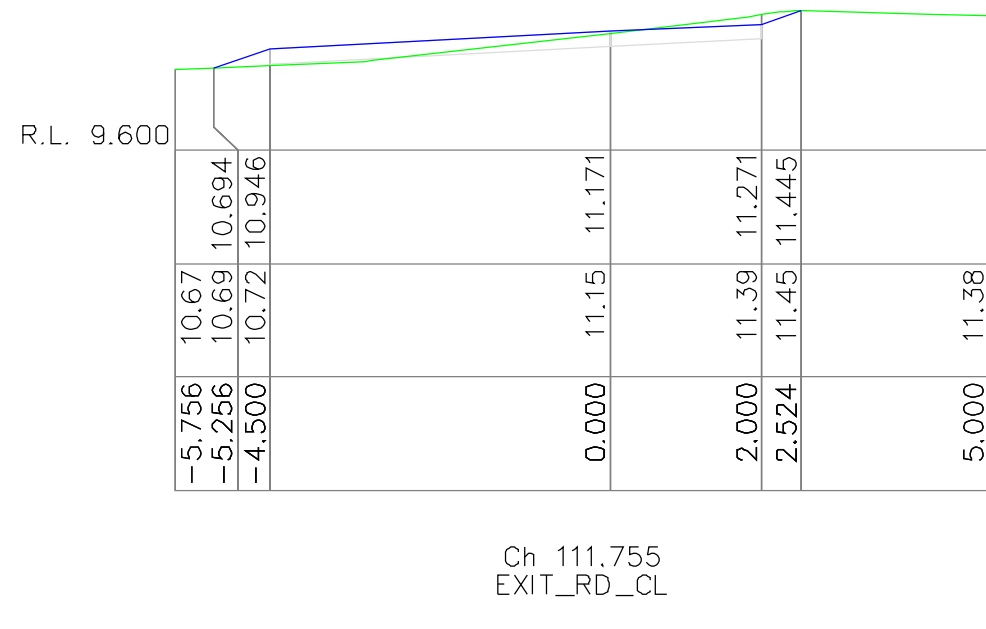
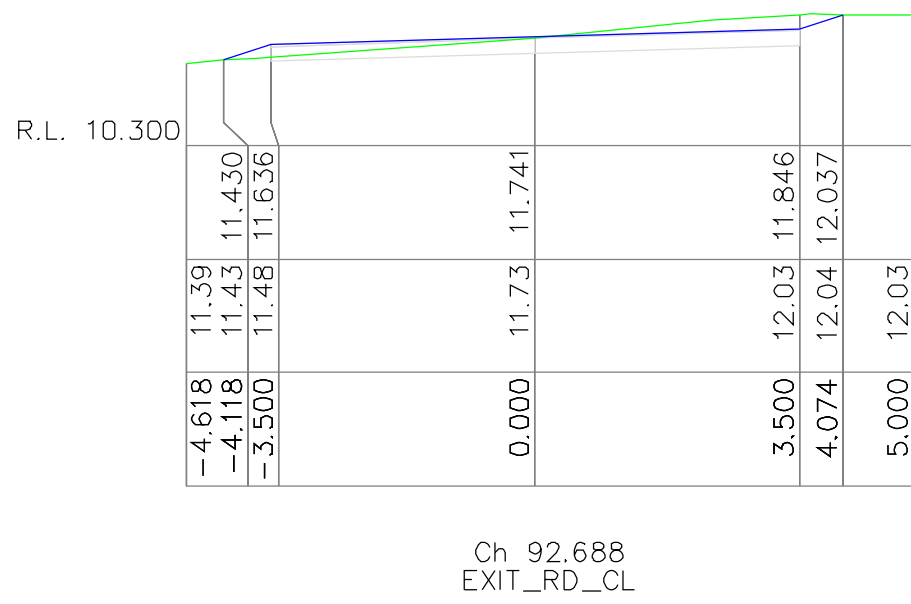
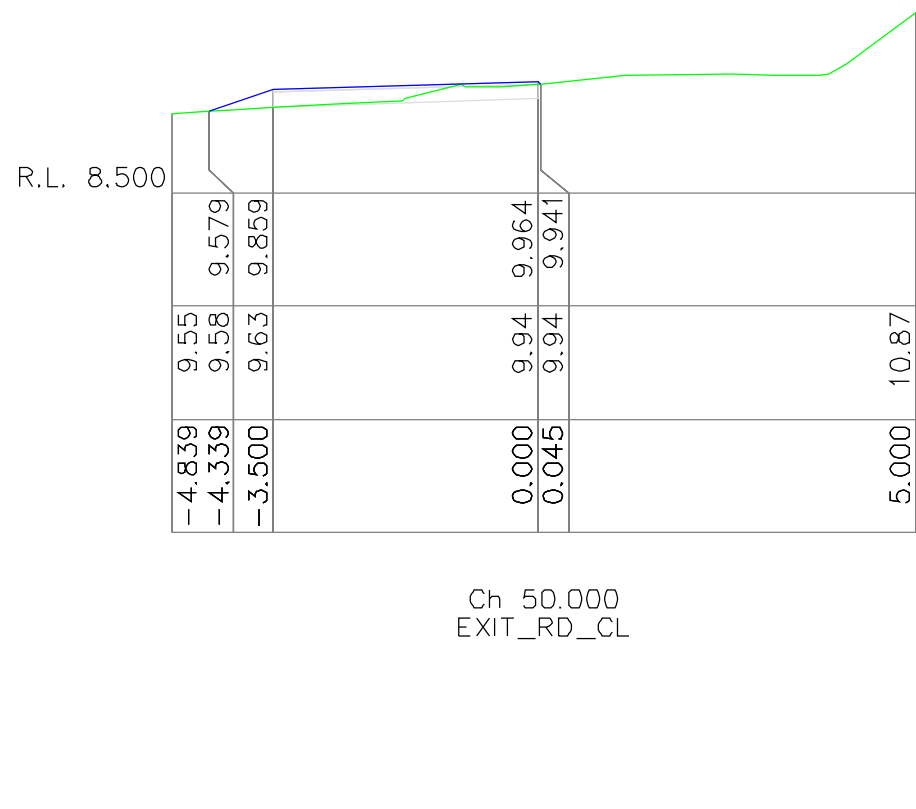
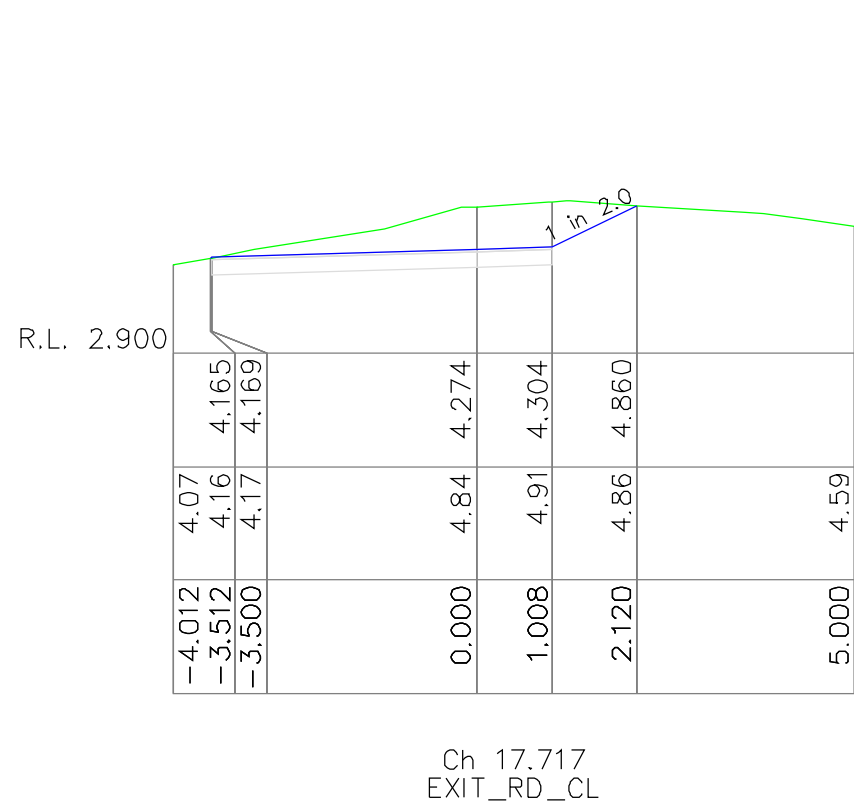
SCALES	
PLAN	1: 100
LONGITUDINAL SECTION HORIZONTAL	
VERTICAL	
CROSS SECTION	

SURVEYED	GP
DRAWN	JS
DESIGN	JS
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PROJECT BEAUTY POINT BOAT RAMP AND ACCESS ROAD			
DESCRIPTION LONGSECTION CH70 TO CH 117			
JOB NAME TUG PD 2017.071	PLAN No. 4880	SHEET No. 4 OF 5	A1



REV	DESCRIPTION	DATE
A	ISSUED FOR CONSTRUCTION	26/09/18

SCALES
PLAN 1:100
LONGITUDINAL SECTION
HORIZONTAL
VERTICAL
CROSS SECTION

SURVEYED	GP
DRAWN	JS
DESIGN	JS
CHECKED	SB
DATE	26/09/18

DATUM	AHD
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PROJECT BEAUTY POINT BOAT RAMP AND ACCESS ROAD			
DESCRIPTION CROSS SECTIONS CH00 TO CH 117			
JOB NAME, TUG.PD.2017.071	PLAN No. 4880	SHEET No. 5 OF 5	A1