

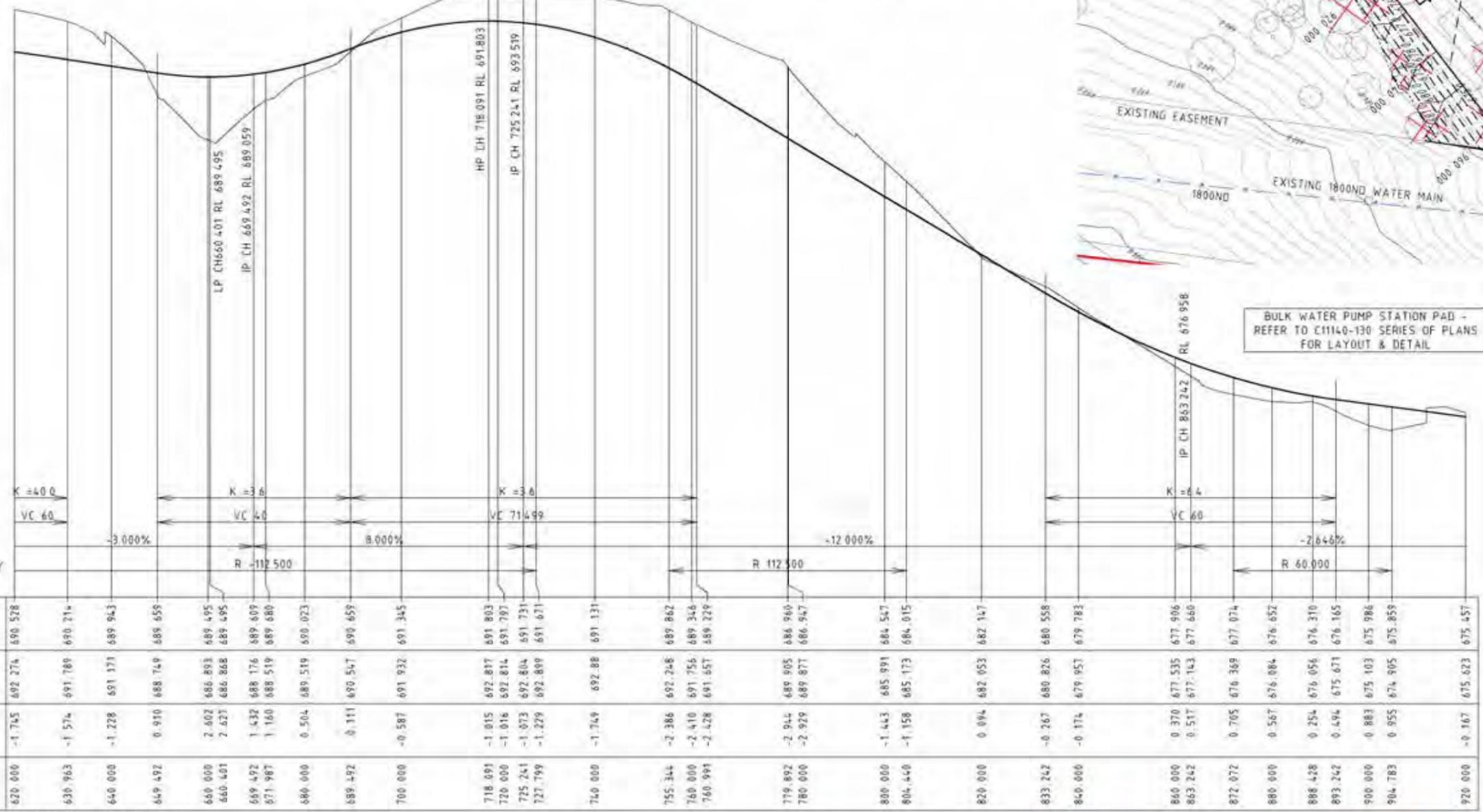
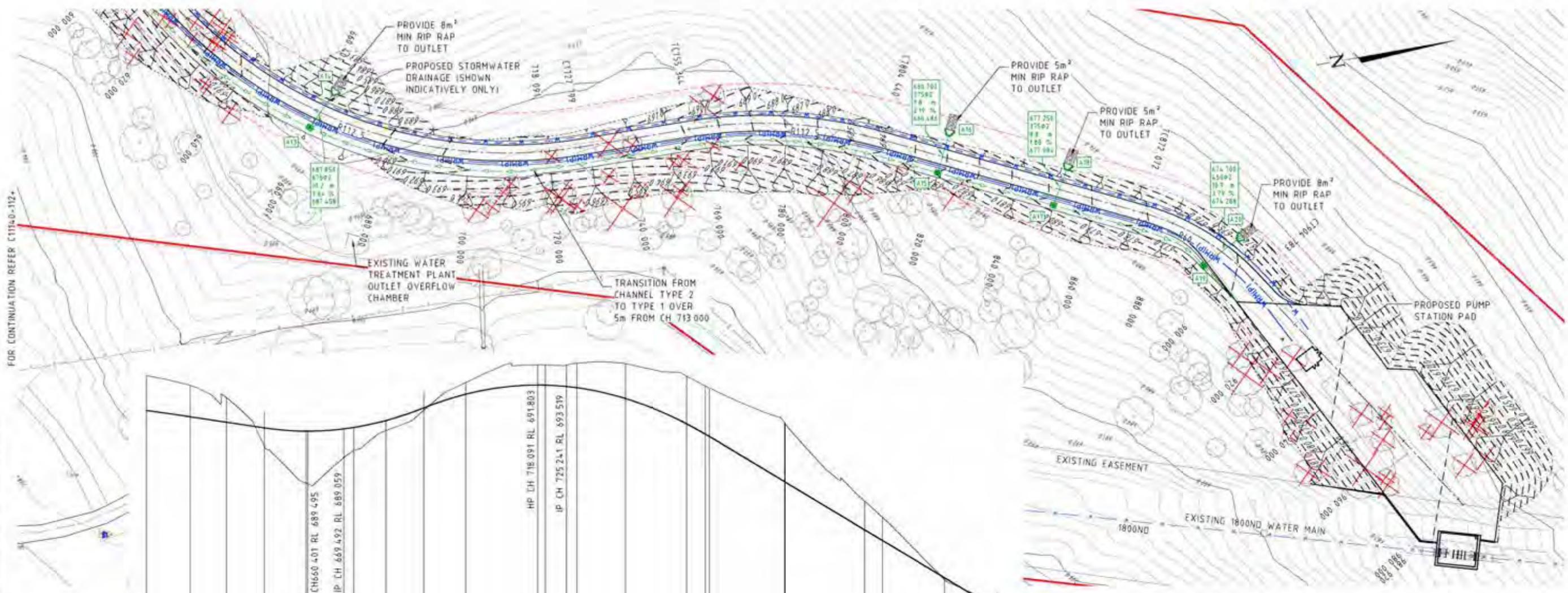
Appendices

Appendix A Bulk Water Main Pump Station and Access Road

1. Bulk Water Pump Station Access Road, Grading Plan – C11140 – 110+/A
2. Bulk Water Pump Station Access Road, Plan & Profile Sheet 1 – C11140 – 111+
3. Bulk Water Pump Station Access Road, Plan & Profile Sheet 2 – C11140 – 112+/A
4. Bulk Water Pump Station Access Road, Plan & Profile Sheet 3 – C11140 – 113+

FOR CONTINUATION REFER C1114.0-112+

FILE: W:\11140\11140-111-112.dwg ACCESS: 2016-10-20 10:50:00 USER: hobb_alex
 TITLE: C1114.0-112+ 11140-111-112.dwg ACCESS: 2016-10-20 10:50:00 USER: hobb_alex
 PROJECT: C1114.0-112+ 11140-111-112.dwg ACCESS: 2016-10-20 10:50:00 USER: hobb_alex



K VALUE	K = 40.0		K = 3.6		K = 3.6		K = 6.4																													
LENGTH	VC 60		VC 40		VC 71.499		VC 60																													
GRADE	-3.000%		8.000%		-12.000%		-2.646%																													
HORIZONTAL GEOMETRY	R 112.500		R 112.500		R 60.000		R 60.000																													
DATUM RL 668																																				
DESIGN SURFACE	620.000	630.963	640.000	649.492	660.000	660.401	669.492	671.987	680.000	689.492	700.000	718.091	720.000	725.241	727.799	740.000	755.344	760.000	760.991	779.892	780.000	800.000	804.440	809.000	820.000	833.242	840.000	860.000	863.242	872.072	880.000	888.428	893.242	900.000	904.783	920.000
EXISTING SURFACE	620.274	630.714	640.171	649.659	660.176	660.688	669.770	671.809	680.223	689.719	699.228	717.291	719.344	724.543	727.092	739.228	754.344	759.344	760.344	778.900	779.900	799.900	804.400	808.900	819.900	832.900	839.900	849.900	869.900	873.900	882.900	891.900	899.900	904.900	914.900	920.000
DIFFERENCE FROM EXISTING	-1.745	-1.574	-1.228	0.910	2.602	2.623	1.432	1.160	0.504	0.111	-0.587	-1.015	-1.016	-1.073	-1.229	-1.749	-2.386	-2.410	-2.428	-2.944	-2.929	-1.443	-1.158	0.094	-0.267	-0.174	0.370	0.517	0.705	0.567	0.254	0.494	0.883	0.955	-0.167	
CHAINAGES	620.000	630.963	640.000	649.492	660.000	660.401	669.492	671.987	680.000	689.492	700.000	718.091	720.000	725.241	727.799	740.000	755.344	760.000	760.991	779.892	780.000	800.000	804.440	809.000	820.000	833.242	840.000	860.000	863.242	872.072	880.000	888.428	893.242	900.000	904.783	920.000

BULK WATER PUMP STATION PAD - REFER TO C1114.0-130 SERIES OF PLANS FOR LAYOUT & DETAIL

NOTES:
 REFER TO DRG C1114.0-111+ FOR NOTES AND LEGEND.

REV	DATE	BY	CHECK	DESCRIPTION

PROJECT NO.	
CLIENT	
DATE	

ALPHID 1:1000 SCALE (METERS) 1:1500 SCALE (FEET)

GOOGONG INTEGRATED WATER CYCLE

BROWN Smart Consulting
 www.browncanada.com.au

BULK WATER PUMP STATION ACCESS ROAD - PLAN & PROFILE SHEET 3
 C1114.0-113+