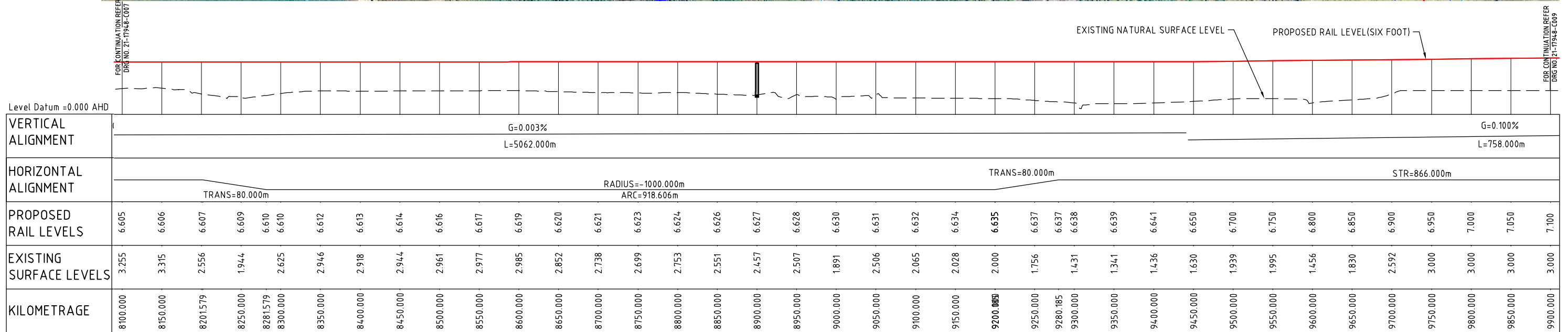
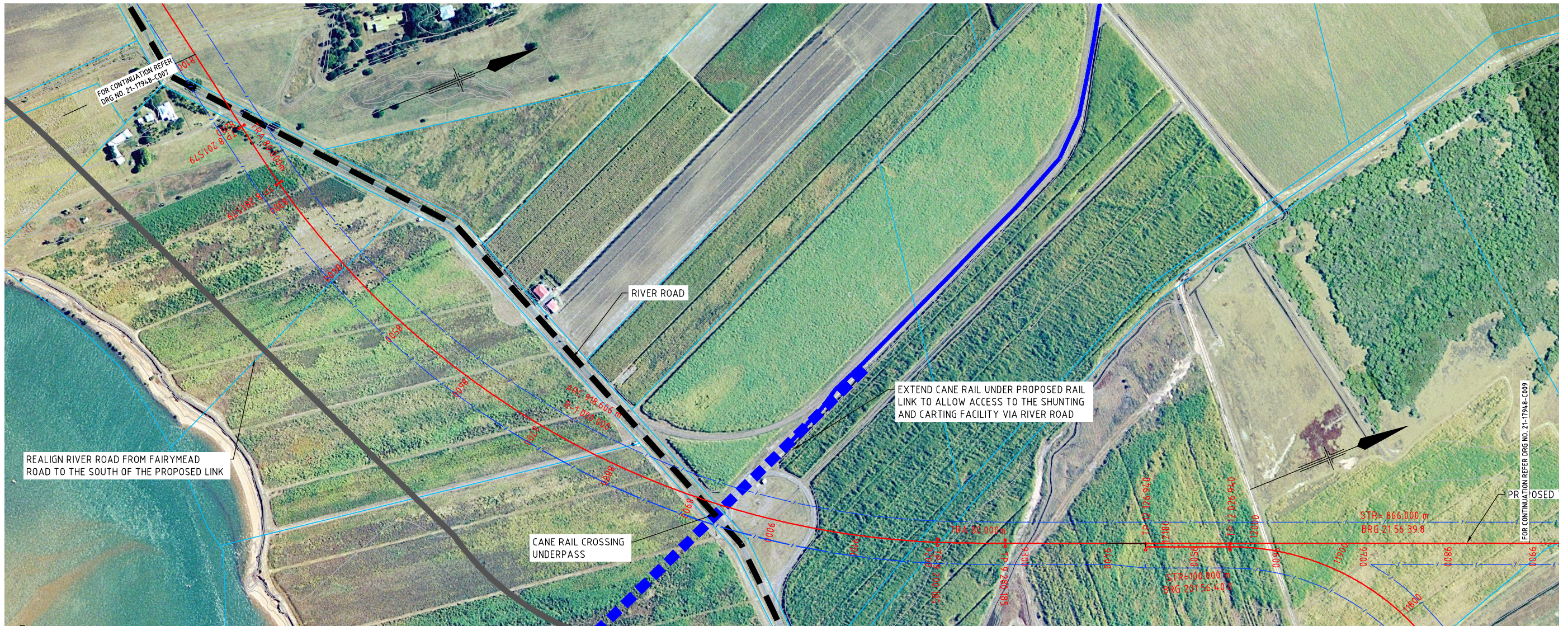


PROFILE PROPOSED SIX FOOT ALIGNMENT

SCALE 1:2500 HORIZONTAL
1:250 VERTICAL

PRELIMINARY

						DO NOT SCALE <small>Conditions of Use. This document may only be used by GHD's client (and any other person who GHD has agreed can use this document) for the purpose for which it was prepared and must not be used by any other person or for any other purpose.</small>		Drawn VA Designed MH Drafting RJ Design Check RJ Approved Date Scale AS SHOWN		Client Queensland Rail Project PORT BUNDABERG RAIL LINK Title TRACK LAYOUT & PROFILE (SIX FOOT ALIGNMENT) SHEET 5 OF 7 Original Size A1 Drawing No: 21-17948-C007	
B ROADS/CROSSINGS UPDATED A INITIAL ISSUE		MH RJ *RJ 24/02/08 VA RJ RJ 14-11-08		10 Bond Street, Sydney NSW 2000 Australia T 61 2 9239 7100 F 61 2 9239 7199 E syd@mail@ghd.com.au W www.ghd.com.au		This Drawing must not be used for construction unless signed as Approved		Rev: B			

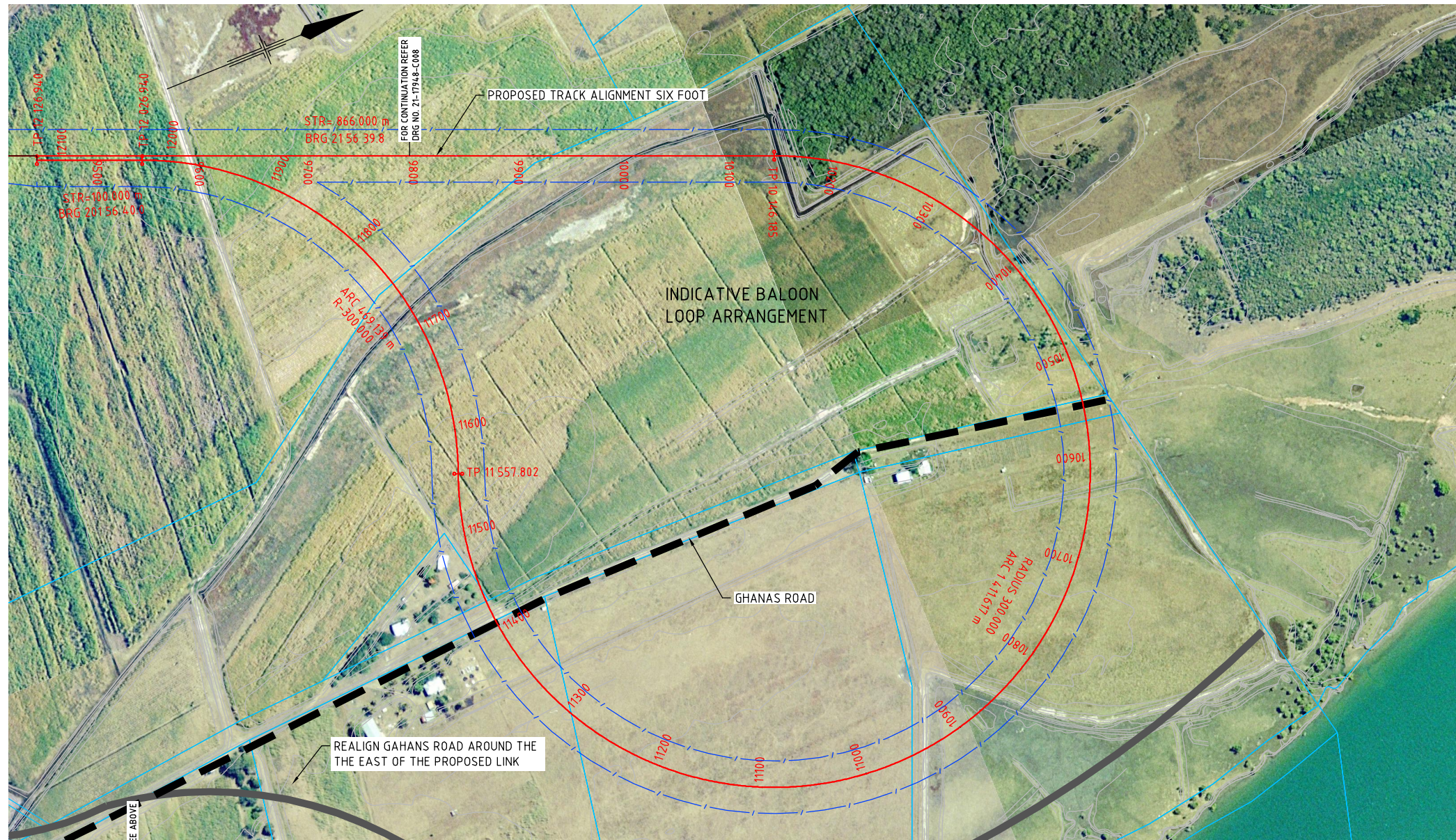


PROFILE PROPOSED SIX FOOT ALIGNMENT

SCALE 1:2500 HORIZONTAL
1:250 VERTICAL

PRELIMINARY

B ROADS/CROSSINGS UPDATED A INITIAL ISSUE		MH RJ *RJ 24/02/08 VA RJ RJ 14-11-08		VERTICAL 1:250 AT ORIGINAL SIZE HORIZONTAL 1:2500 AT ORIGINAL SIZE						DO NOT SCALE Conditions of Use: This document may only be used by GHD's client (and any other person who GHD has agreed can use this document) for the purpose for which it was prepared and must not be used by any other person or for any other purpose.		Drawn VA Drafting Check RJ Approved Date Scale AS SHOWN		Designed MH Design Check RJ		Client Queensland Rail Project PORT BUNDABERG RAIL LINK Title TRACK LAYOUT & PROFILE (SIX FOOT ALIGNMENT) SHEET 6 OF 7 Drawing No: 21-17948-C008		Rev: B	
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Level Datum = 0.000 AHD

VERTICAL ALIGNMENT	G=0.100%						
	L=758.000m						
HORIZONTAL ALIGNMENT	STR=866.000m						
PROPOSED RAIL LEVELS	7.100	7.150	7.200	7.250	7.300	7.350	7.400
EXISTING SURFACE LEVELS	3.000	2.825	1.031	1.021	1.000	0.392	1.019
KILOMETRAGE	9900.000	9950.000	10000.000	10050.000	10100.000	10150.000	10200.000

PROFILE PROPOSED SIX FOOT ALIGNMENT
SCALE 1:2500 HORIZONTAL
1:250 VERTICAL

Level Datum = 0.000 AHD

VERTICAL ALIGNMENT	G=-0.018%										G=-0.100%																													
	L=1300.000m										L=626.940m																													
HORIZONTAL ALIGNMENT	R=300.000m										R=-300.000m																													
	ARC=14.11617m										ARC=4.69.139m																													
PROPOSED RAIL LEVELS	7.382	7.373	7.364	7.355	7.346	7.337	7.328	7.319	7.309	7.300	7.291	7.282	7.273	7.264	7.255	7.246	7.237	7.228	7.219	7.210	7.201	7.192	7.183	7.174	7.165	7.115	7.107	7.065	7.015	6.965	6.915	6.865	6.815	6.765	6.715	6.665	6.638	6.615	6.565	6.538
EXISTING SURFACE LEVELS	2.000	1.394	1.711	1.288	1.631	1.987	1.792	1.615	1.864	2.000	2.000	1.847	1.478	1.630	1.695	1.781	1.858	1.975	2.000	2.355	3.000	1.880	3.262	2.239	3.000	2.593	2.133	1.616	1.156	2.606	3.000	3.000	2.374	1.697	1.950	2.026.940	2.000	1.786	1.621	
KILOMETRAGE	10300.000	10350.000	10400.000	10450.000	10500.000	10550.000	10600.000	10650.000	10700.000	10750.000	10800.000	10850.000	10900.000	10950.000	11000.000	11050.000	11100.000	11150.000	11200.000	11250.000	11300.000	11350.000	11400.000	11450.000	11500.000	11550.000	11557.802	11600.000	11650.000	11700.000	11750.000	11800.000	11850.000	11900.000	11950.000	12000.000	12026.940	12050.000	12100.000	12126.940

PROFILE PROPOSED SIX FOOT ALIGNMENT
SCALE 1:2500 HORIZONTAL
1:250 VERTICAL

PRELIMINARY

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B ROADS/CROSSINGS UPDATED A INITIAL ISSUE	MH RJ *RJ 24/02/08 VA RJ RJ 14-11-08	VERTICAL 1:250 AT ORIGINAL SIZE HORIZONTAL 1:2500 AT ORIGINAL SIZE		10 Bond Street, Sydney NSW 2000 Australia T 61 2 9239 7100 F 61 2 9239 7199 E sydmal@ghd.com.au W www.ghd.com.au	Scale AS SHOWN <small>This Drawing must not be used for Construction unless signed as Approved</small>	Original Size A1 Drawing No: 21-17948-C009	Rev: B	