



REV. DES. DATE VER. DATE DESCRIPTION	W.M. 21/11/12 E.S. 21/11/12 W.M. 02/11/12 E.S. 02/11/12		AD FILENAME: Q:\C&M\Projects\PN-00864 - Life City E	erkeley\ACAD`		dwg		1	A1 2 1 SCALE 1:100 10 5 SCALE 1:500
	ON			CHAINAGE ALONG CONTROL LINE	EXISTING SURFACE LEVEL ALONG CONTROL LINE	DESIGN SURFACE LEVEL ALONG CONTROL LINE	m ·	R.L. 44.100	VERTICAL CURVE LEN
				200.000 205.000 210.000	50.245 49.542 48.904	49.985	-0.558 +0.287 +1.081		
		CLIENT		230.000	48.155	50.375 50.867 51.462	+2.712	X	S I.P. 50.\$45
				249.958 250.000 255.000 260.000 275.279	49.117 49.437 49.844 50.774		+3.043 +3.111 +3.104 +2.976		
			LONGITUDINAL SEC	290.000 292.028 300.000	51.852 53.281 53.581	55.353 55.515 56.154	+2.699 +2.071 +1.934		
	Q		CTION ALONG ROAD	310.000 320.000 322.195	56.046 56.310	56.955 57.757 57.932 58.558	+1.710 +1.623		8 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
CONSULTING FAX: (02) 968 ENGINEERS ABN 21 118 134 240		CIVIL AND HYDRAULIC ENGINEERING DESIGN AND PROJECT MANAGEMENT	No.1	350.000 359.850 360.000	59.558	60.160 60.950 60.962	+0.603		
		DESIGNED		370.000 380.000 384.850 390.000	63.114	62.401 62.702 63.001	-0.713	X	∑ 1.P. 62.953
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NG ENGINEERS PTY. OR USED WITHOUT STATUS MASTERPLANNING DRAWING NO.	ROAD LONGITUDINAL SEC	LIFE CITY WOLL		428.523	68.810	64.700	-4.110		
NG NO. 00864_SK03 REVISION P2	TIONS	ONGONG							

W.M. 21/11/12 E.S. 21/	CHAINAGE ALONG CONTROL	EXISTING SURFACE ALONG CONTROL	DESIGN SURFACE L ALONG CONTROL	CUT / FILL DEPTHS ALONG CONTROL LINE	CONTROL L	VERTICAL CURVE LENGTH
21/11/12 ISSUE F	0.000			-4.110		I.P. 64.700
ISSUE FOR EA SUBMISSIO	10.000					Crest Ch 13.175 RL 65.063
	20.000	69.928	64.950	-4.979	X	S I.P. 65.500
	30.000 35.000 40.000	68.103		-4.205		
	50.000					
	57.078 60.000		61.540 61.236			ROAD ROAD No.4 Ch 60.096 RL 61.226
	70.000	62.228	60.305	-1.923		RL 61.226
CLIENT	80.000 82.078	60.389	59.547 59.411	-0.842	X	S I.P. 58.870 S
	90.000	58.769	58.962	+0.193		
	100.000 107.078 110.000	57.939	58.363	+0.424		
	120.000					
	124.233				-2	
 	140.000	57.718	57.696	-0.022	.03%	
		57.576 57.369	57.493 57.441			
		56.885 56.875	57.294 57.290	+0.409 +0.415		
	170.000 178.404 180.000	56.191		+0.495		ROAD ROAD No.3 Ch 178.404
	184.694		56.376			S I.P. 56.789
CIVIL ENGIN PROJES SUITE 241-2 CARLI	196.497 200.000	54.400		+1.004		
CIVIL AND HYDRAULIC ENGINEERING DESIGN AND PROJECT MANAGEMENT SUITE 2 241-245 PENNANT HILLS ROA CARLINGFORD NSW 2118	205.262 205.955 209.694 210.000	53.951 53.911 53.694 53.676	54.942 54.628	+1.03° +0.934		
JLIC JIGN AND JENT NENT HILLS ROAD	220.000					
DESIGNED VERIFIED	230.000		52.873 52.009			
W.MARTIN E. SHIN	250.000	50.036	51.144	+1.108		
DATE DATE	255.489 260.000				8.6	
A1	270.000	48.624	49.415	+0.79		
24/09/12 24/08/12	280.000 281.187	47.827 47.748	48.551 48.448			
ROAD	290.000					
LIFE CITY V	310.000					
JDINAL SE	320.000	44.959	45.093	+0.135		SCALE 1:100 SCALE 1:500
WOLLONGONG	330.000	44.229	44.229	+0.000		
JNG 	340.000	43.499				









