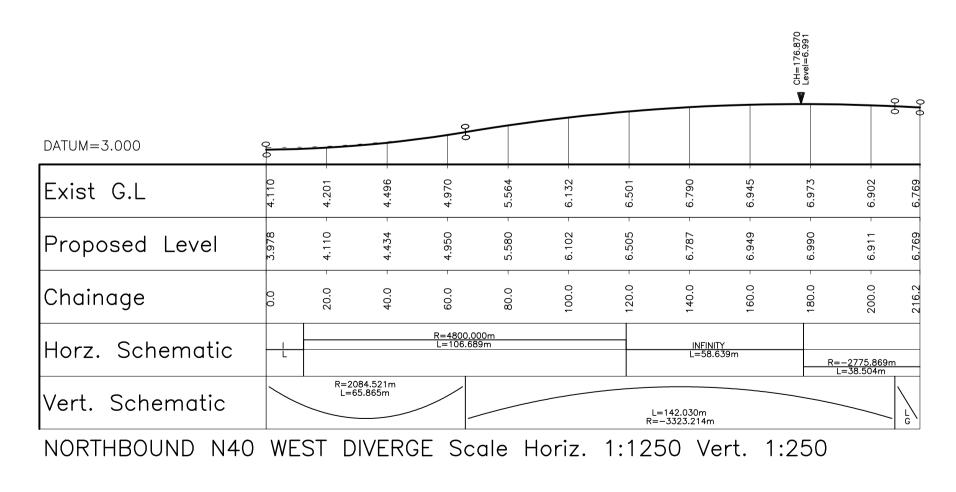


ROCHESTOWN NORTHBOUND MERGE Scale Horiz. 1:1250 Vert. 1:250



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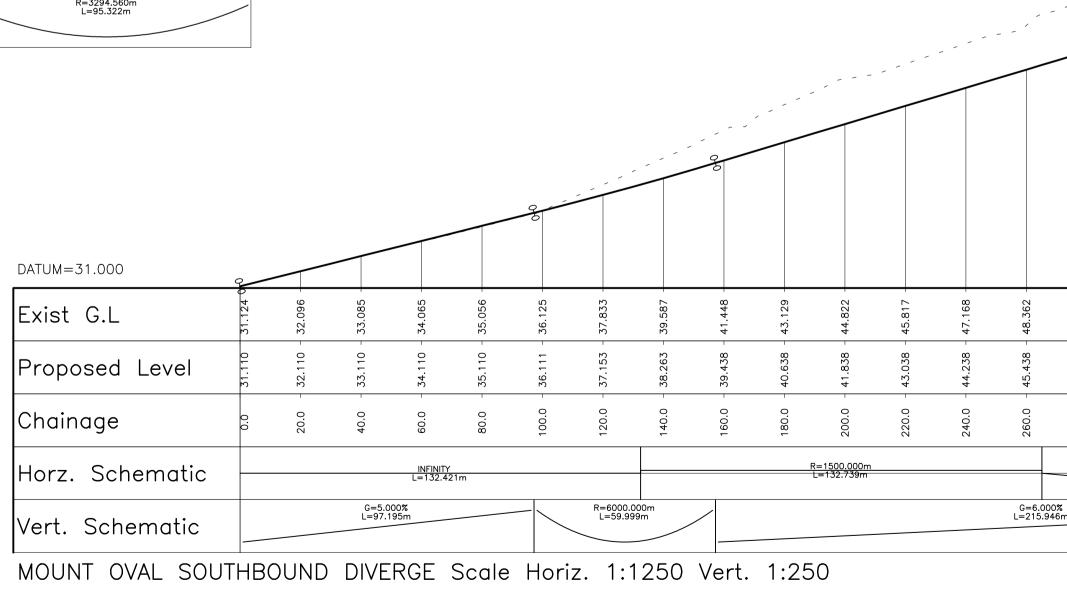


Cork County Council National Roads Office, Richmond, Glanmire, Tel. No: (021) 4821046 Co. Cork. Fax. No: (021) 4866209

Client

						0
7.320	6.568	5.887	5.300	4.846	4.589	4.557 4.508
7.383 -	6.637 -	5.910 -	5.292 -	4.795 -	4.420 -	4.166 4.128
300.0	320.0 -	340.0	360.0	380.0	400.0	420.0 424.3
00m 0m			<u>RL=15417.6</u> L=46.720	<u>00m</u>	INFINITY L=36.294	m
			R= L	=3294.560m =95.322m		

									Ľت V
DATUM=7.000	0-0 /					0			
Exist G.L	7.378	- 7.630 -	9.108 -	10.123 -	11.196 -	12.014 -	13.741 -	13.883 -	13.751 -
Proposed Level	10.091	10.854 -	11.586	12.286 -	12.955	13.591	14.073	14.333 -	14.371 -
Chainage	0.0	20.0	40.0	0.09	80.0	100.0	120.0	140.0	160.0
Horz. Schematic	<b>R</b>	<u>RL=12750.0</u> L=50.000	000m)m		R=255.000 L=68.570	0m m		RL=1541 L=60.4	<del>7.555m</del> 461m
Vert. Schematic			L=97.0 R=-1274	09m 4.608m				L=1 R=	13.648m 1800.000m
ROCHESTOWN SOU	ТНВ	OUND	DIVE	ERGE	Scale	Hor	z. 1:	1250	Ver



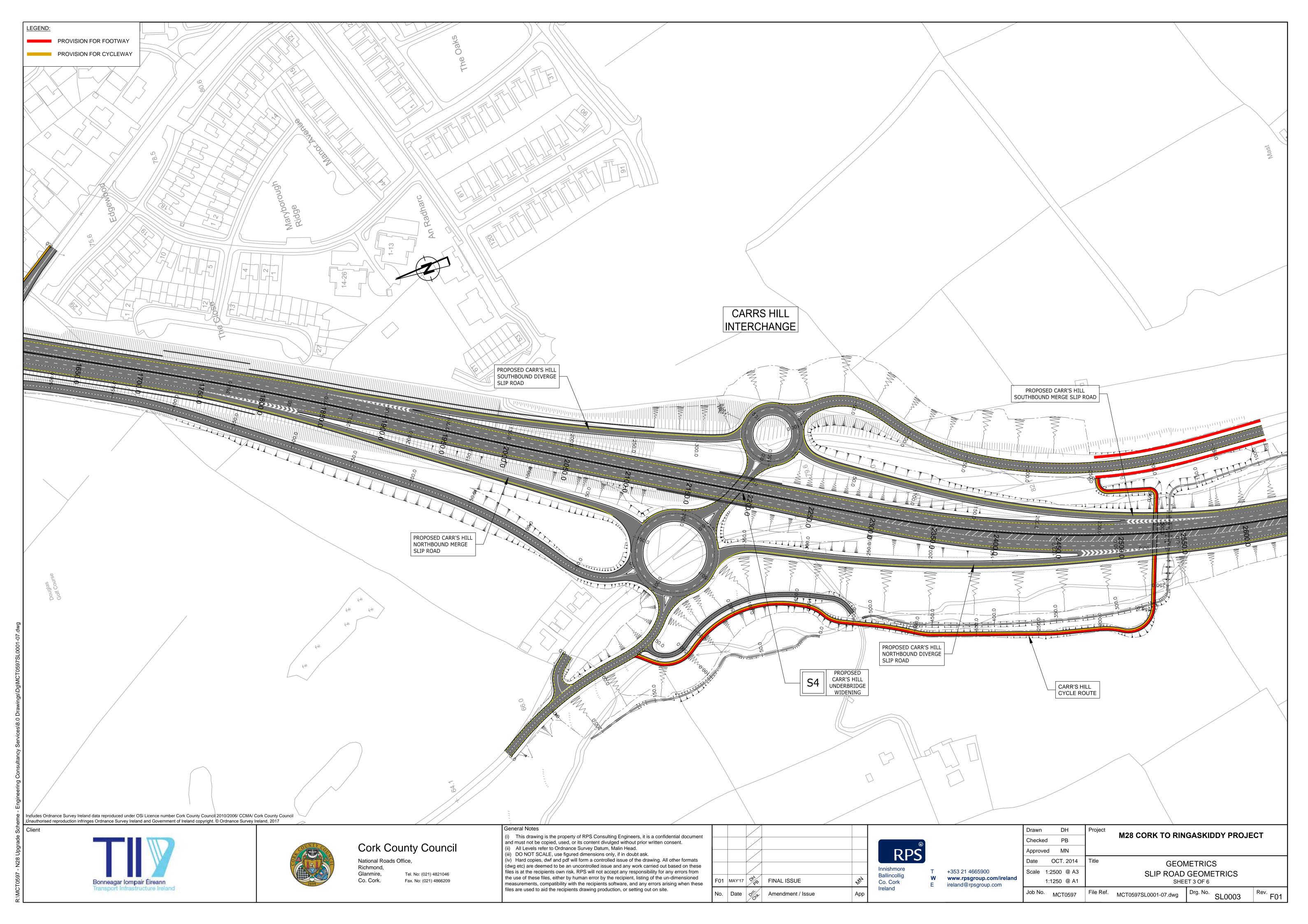
General Notes								
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<ul> <li>(iii) DO NOT SCALE, use figured dimensions only, if in doubt ask.</li> <li>(iv) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats</li> </ul>						RPS	-	
(dwg etc) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from						Innishmore	Т	+353 21 466590
the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these	F01	MAY'17	DHPB	FINAL ISSUE	NIT	Ballincollig Co. Cork	W E	www.rpsgroup. ireland@rpsgrou
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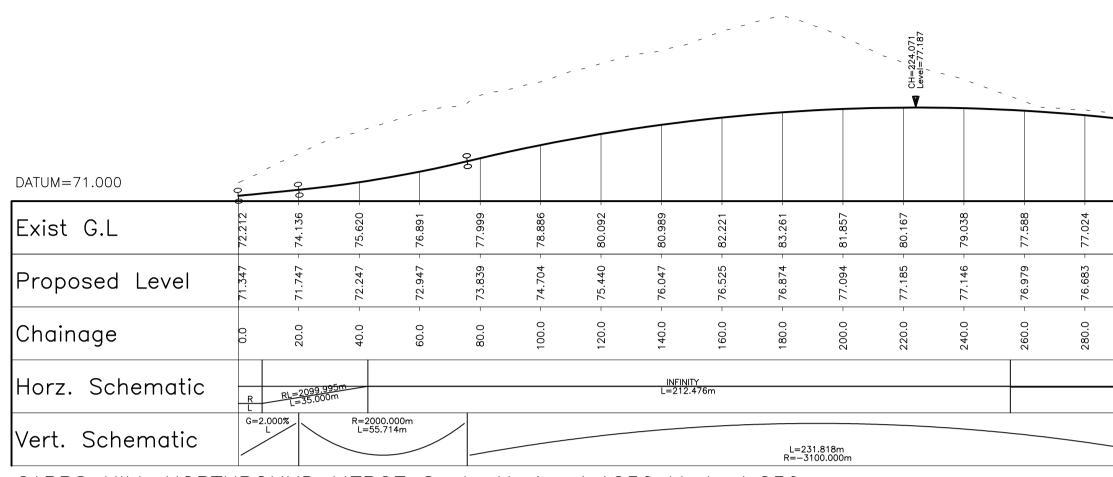
	Drawn DH	Project	M28 CORK TO RIN		ст
	Checked PB			GASKIDDI PROJE	
	Approved MN				
	Date OCT. 2014	Title	GEON	<b>IETRICS</b>	
)00	Scale 1:2500 @ A3		SLIP ROAD	GEOMETRICS	
p.com/ireland	1:1250 @ A1		SHEE	ET 2 OF 6	
	Job No. MCT0597	File Ref.	MCT0597SL0001-07.dwg	Drg. No. SL0002	<sup>Rev.</sup> F01

14.3/1	- 14.187 -	- 13.780 -	- 13.209 -	12.888								
0.001	180.0	200.0	220.0	238.3								
	R=-7 L=2'	7 <u>20.000m</u> 20.760m	INFINITY L=37.937m									~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
m )0m			R=1300.0 L=27.59	/00m /8m							30	
ert.	1:2	50		 ` ` ` ` ` 、		_	,					
	/ _ / /	'		_		00						
, - '												
/												
	50.615 -	53.077 -	55.258 -	55.021 -	54.031 -	53.524 -	56.664 -	56.479 -	57.398 -	58.773 -	60.532 -	-999.000
	46.638 -	47.838 -	49.038 -	50.238 -	51.438 -	52.646 -	53.958 -	55.404 -	56.983 -	58.696 -	60.530 -	62.146
	280.0 -	300.0	320.0	340.0	360.0 -	380.0	400.0	420.0	440.0	460.0	480.0	497.4
											INFINIT L=21.1	TY
	RL=1	15427.500m =60.500m				55.000m ).082m			<u>RL=15427.5</u> L=60.500	<u>500m</u>	L=21.1	159m

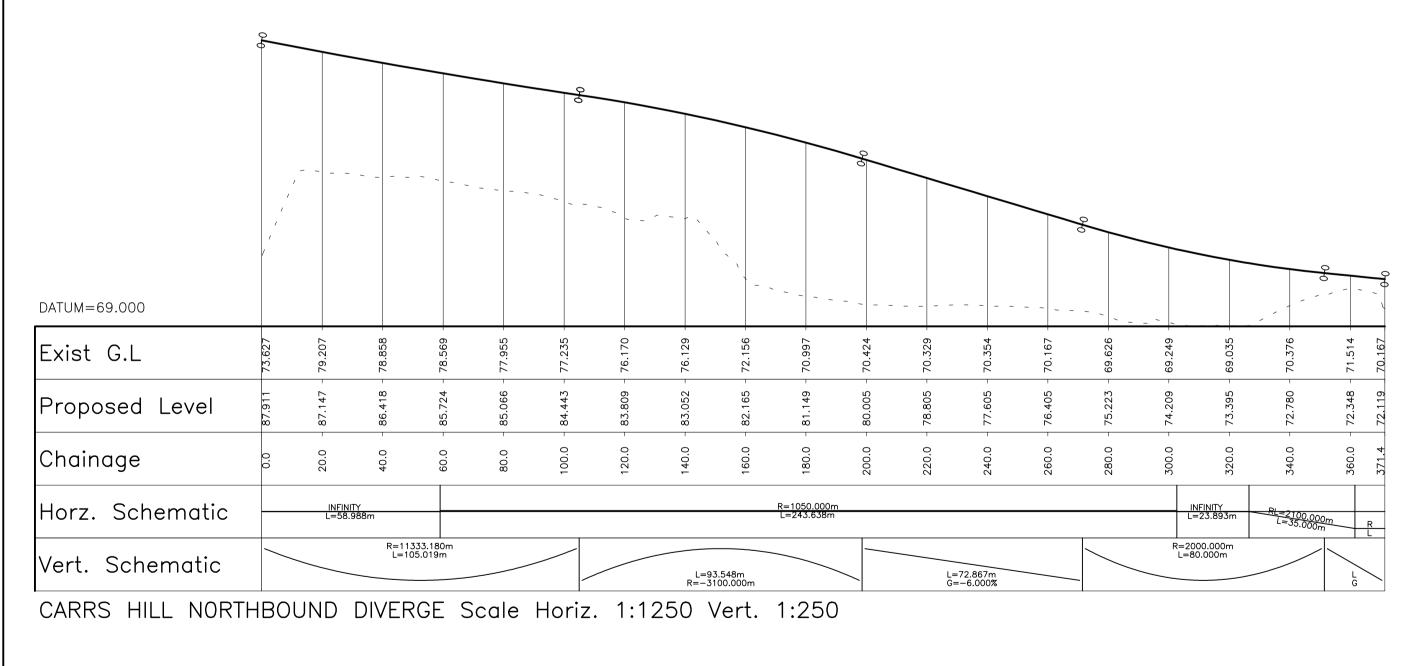
13.304

13.





CARRS HILL NORTHBOUND MERGE Scale Horiz. 1:1250 Vert. 1:250



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Client

	9				
					, 910
15 677	700.07	76.168	75.664	75.110	74.769
76 267	- /07.0/	75.733 -	75.221 -	74.734 -	74.464
0 002	- 0.000	320.0 -	340.0 -	360.0 -	371.5
	R=-1528. L=116.16	534m			
	L=116.16	64m			
		R= L:	16679.662m =63.978m		

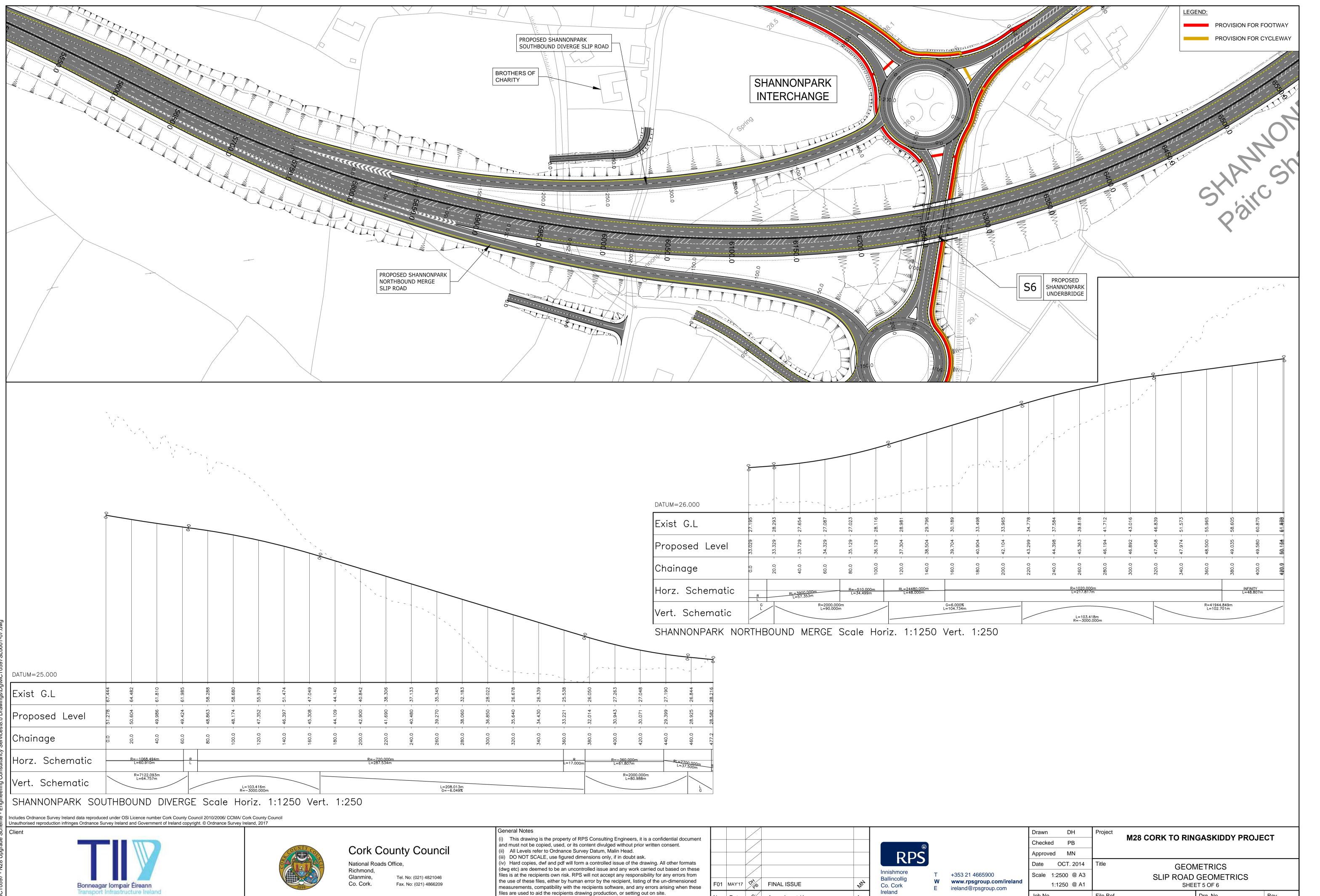
			`							~					2			
DATUM=73.000	0	0		8														````
Exist G.L	76.770	79.397 -	80.192 -	81.116 -	80.748 -	81.069 -	81.433	81.622 -	82.491	81.796 -	80.933 -	81.003 -	80.889	80.892 -	80.235 -	79.625 -	79.295	74.952 74.009
Proposed Level	75.151	75.551 -	76.051 -	76.751 -	77.580 -	78.412 -	79.244 -	80.076 -	80.907 -	81.739 -	82.571 -	83.403 -	84.234 -	85.041 -	85.816 -	86.608 -	87.426 -	88.271 - 88.515
Chainage	0.0	20.0	40.0	60.0	80.0	100.0	120.0	140.0	160.0	180.0	200.0	220.0	240.0	260.0	280.0 -	300.0	320.0 -	340.0 - 345.7
Horz. Schematic	R	<u>RL=2100.0</u> L=35.00	<u>003m</u> j0m	INFINITY L=37.766m		RL=25200.000m L=35.000m						<u>R=-7</u> L=22	20.000m 8.921m					
Vert. Schematic	G=2.0	000%	R=2000.00 L=43.178	00m 9m				G=4. L=174	.159% 4.517m				L= R=-1	32.855m 10000.000m		R=15065 L=75.1	5.727m 03m	

CARRS HILL SOUTHBOUND MERGE Scale Horiz. 1:1250 Vert. 1:250

							▲ 00 ▲ CH=1 Level:	5					```	`````	_			
	010																' '	/
DATUM=73.000																	<u> </u>	919
Exist G.L	79.022	79.484	80.009	80.583	80.960	81.547	82.317	82.841	83.353	84.112	83.543	82.702	80.904	79.047	77.571	76.407	75.666	77.207
Proposed Level	77.050	77.440 -	- 777.77	78.062 -	78.295 -	78.476 -	78.591 -	78.583 -	78.446 -	78.180 -	77.785 -	77.261 -	76.608 -	75.826 -	74.986 -	74.326 -	73.862 -	73.542
Chainage	0.0	20.0	40.0	60.0	80.0	100.0	120.0	140.0	160.0 -	180.0	200.0	220.0	240.0	260.0	280.0 -	300.0	320.0	336.0
Horz. Schematic	<u></u> L=	<u>1174.541m</u> 27.844m		INFINITY L=64.604m						<u>R=</u> L	<u>–1800.000m</u> =203.688m					<del></del>	<u>150.000m R</u> 33.250m R	R
Vert. Schematic			L= R=-	=108.142m -7655.502m						L=158 R=-310	.758m 00.000m				R=20 L=4	000.000m 49.101m		
CARRS HILL SOUT	НВО	UND	DIVE	RGE S	icale	Horiz	z. 1:12	250	Vert.	1:25	0							_

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	Drawn Dł	H Project	M28 CORK TO RIN		ст
	Checked Pl	3		GASKIDDT PROJE	
	Approved MI	N			
	Date OCT.	2014 Title	GEON	METRICS	
+353 21 4665900	Scale 1:2500	@ A3		GEOMETRICS	
www.rpsgroup.com/ireland ireland@rpsgroup.com	1:1250	@ A1		ET 4 OF 6	
	Job No. MCTO	597 File Ref	MCT0597SL0001-07.dwg	Drg. No. SL0004	<sup>Rev.</sup> F01

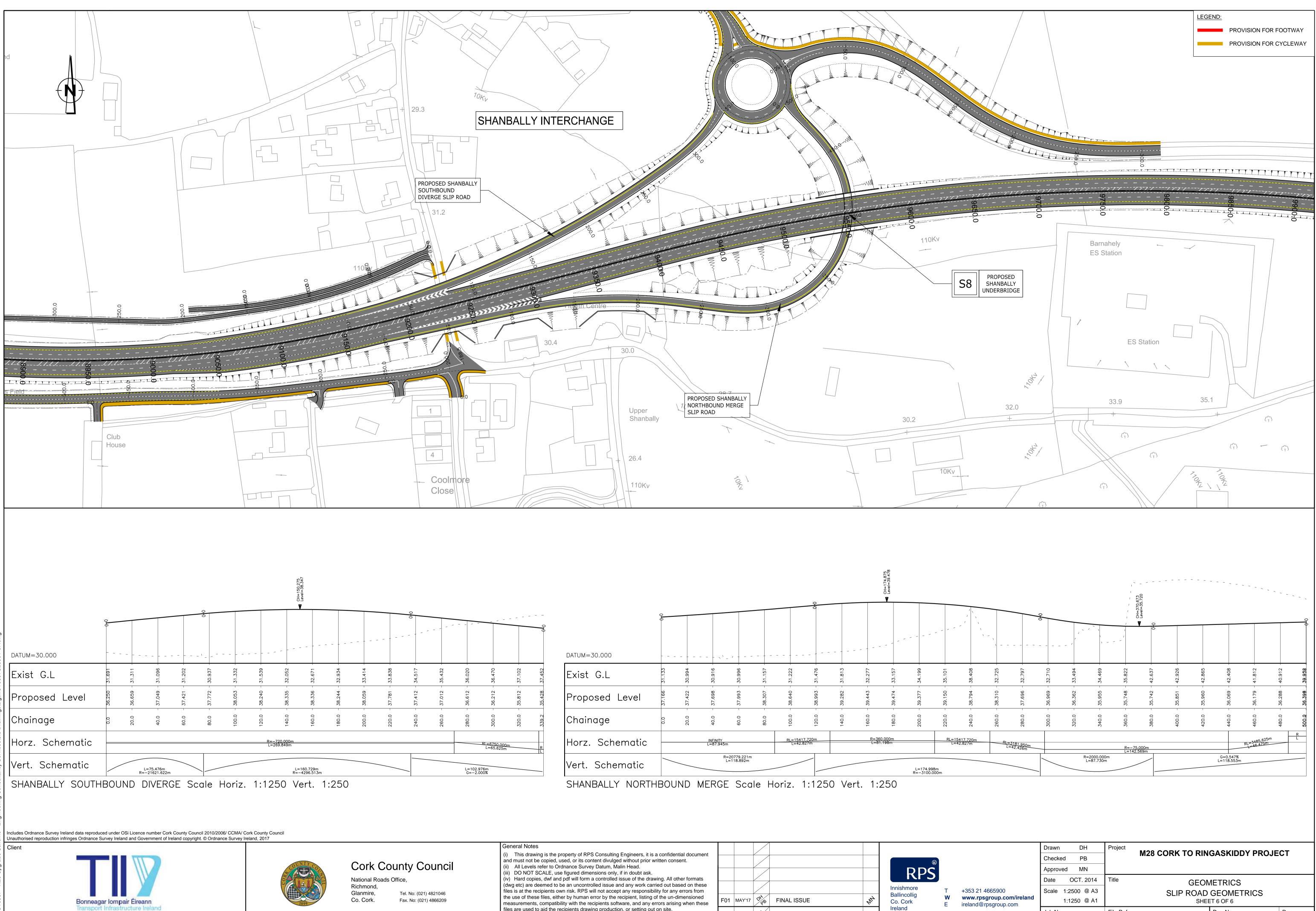


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DATUM=26.000		(`								
Exist G.L	27.195	28.293 -	27.654 -	27.087 -	27.023 -	28.116 -	28.981 -	29.796 -	30.189 -	33.498 -
Proposed Level	33.029	33.329 -	33.729 -	34.329 -	35.129 -	36.129 -	37.304 -	38.504 -	39.704 -	40.904 -
Chainage	0.0	- 20.0	40.0	60.0	80.0	100.0	120.0	140.0 -	160.0 -	180.0
Horz. Schematic	R		<u>RL=3900.00</u> L=57.353r	<u>0m</u>	R=-51 L=34.	0.000m 499m	<u>RL=244</u> L=48	80.000m .000m		
Vert. Schematic		G		R=2000.00 L=90.000	00m 0m				G=6.000% L=104.734	; m
CUANNONDADIZ NO					Sogle			1250	Vort	1.250

		_					Vert.	Scher
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28.022 - 26.678 -	26.339 -	25.538 -		26.050 -	27.263 -	27.048 -	27.190 -	26.844 -
36.850 - 35.640 -	34.430 -	33.221 -		32.014 -	30.943 -	30.071 -	29.399 -	28.925 -
300.0	340.0	360.0		380.0 -	400.0	420.0	440.0	460.0
		L=	R =17.000m	R	<u>2=−360.000m</u> L=61.807m		RL_	=2700.000m =37.500m
					R=2000 L=80.9	.000m 988m		LG

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	Drawn DH	Project	M28 CORK TO RIN		ст
	Checked PB			GASKIDDI PROJE	
	Approved MN				
	Date OCT. 2014	4 Title	GEON	<b>IETRICS</b>	
900 <b>p.com/ireland</b> pup.com	Scale 1:2500 @ A 1:1250 @ A		SLIP ROAD	GEOMETRICS ET 5 OF 6	
	Job No. MCT0597	File Ref.	MCT0597SL0001-07.dwg	Drg. No. SL0005	<sup>Rev.</sup> F01



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		er,			- (j)	
(j)		73	1,70,42	1 OKU		
		CH=370.673 Level=35.720				
8						
	/					
32.797 + 32.710 +	33.494	35.822 +	42.926 -	42.408	41.812 -	10 050
37.696 - 36.969 - 36.969 -	1	35.748 - ;	35.851 - 35.851 - 35.660 -		36.179 - 1 36.288 - 1	- 
280.0 - <u>3</u> 300.0 - 3	1	360.0 - 3 380.0 - 3	400.0 - 3 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7		460.0 - 3 480.0 - 3	4 2000
	לא CM נ	ă a	4 4		<del>7</del> <del>7</del> =3485.625m =46.475m	R L
L= <u>3181.950m</u> L=42.426m	R=2000.00 L=87.730	R=-75.000m L=142.569m		G=0.547% L=118.553m	L=46.475m	
	L=87.730			L=118.553m		