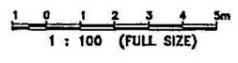
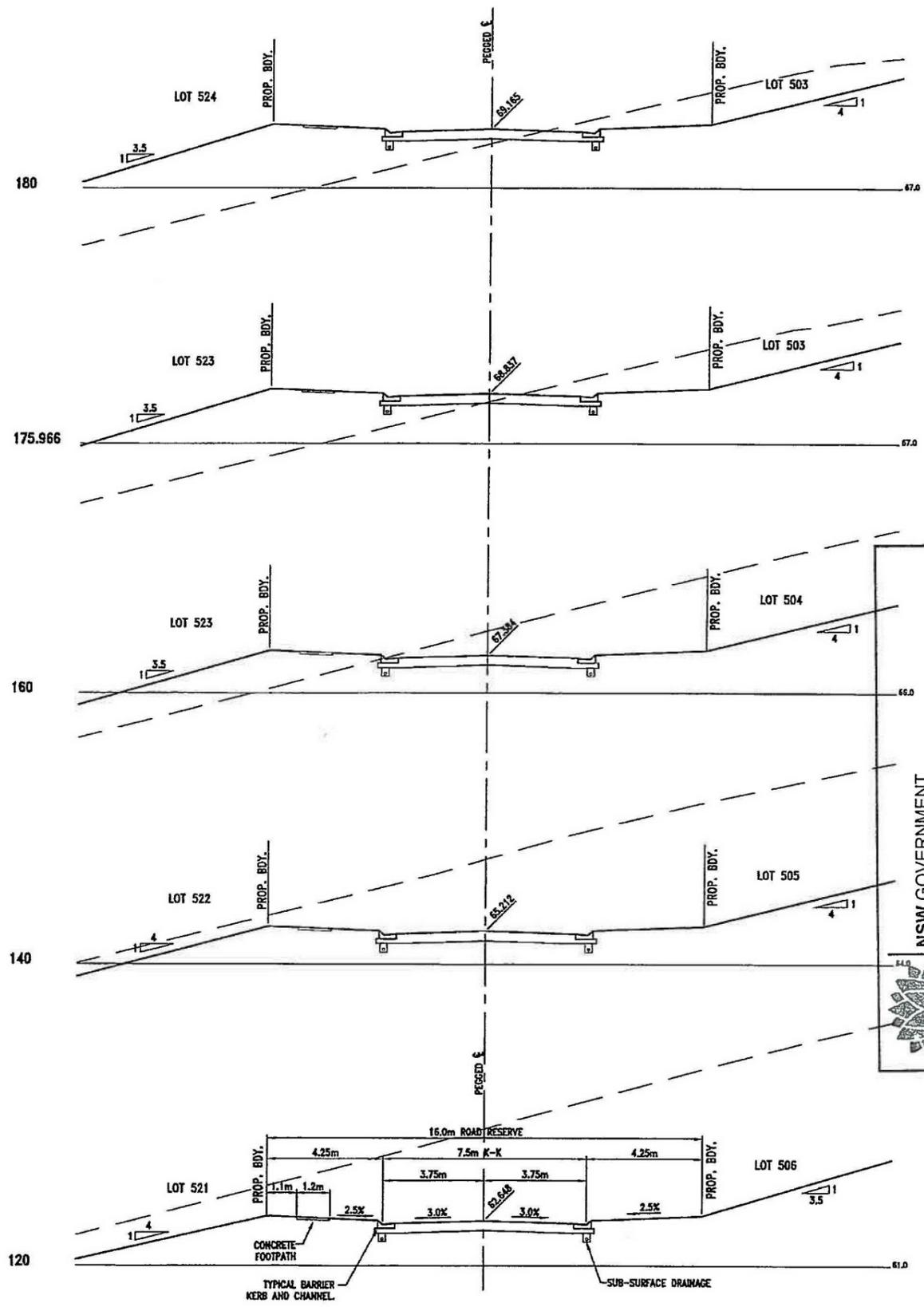



NSW GOVERNMENT
 Planning
 Issued under the Environmental Planning and Assessment Act 1979
 Approved Application No. M209-0166
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 Signed [Signature]
 Sheet No. 43 of 136



NEWLAND DEVELOPERS PTY LTD TERRANORA PRECINCT 1 ROAD 3 CROSS SECTIONS SHEET 1 OF 2	09-374 07-01-2013 SK 3596 REVISION B
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Bradford Lees Pty Ltd ABN 29 054 159 191 Ph 07 5528 6411 Fax 07 5528 6422 Web www.bradlees.com.au Email mail@bradlees.com.au Postal PO Box 2293, Southport QLD 4215 Gold Coast Office Level 1, 34 Thomas Drive, Chevron Island QLD 4217	 Bradlees Civil Consulting  <small>QUALITY ASSURED COMPANY AS/NZS ISO 9001:2008 REG. NO. 235</small>
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NSW GOVERNMENT
Planning

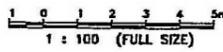
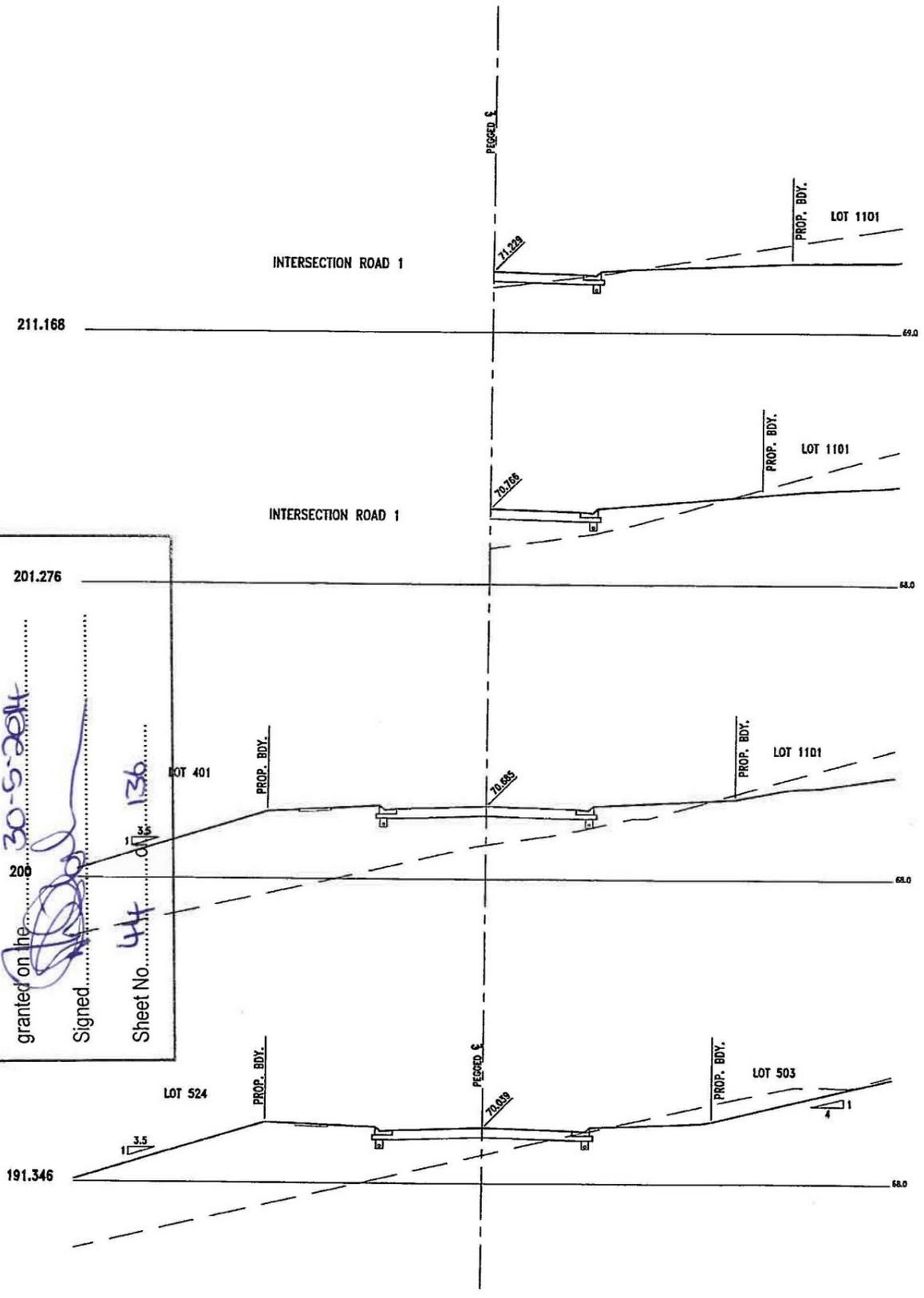
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Approved Application No. mp09 0166

granted on the 30-5-2014

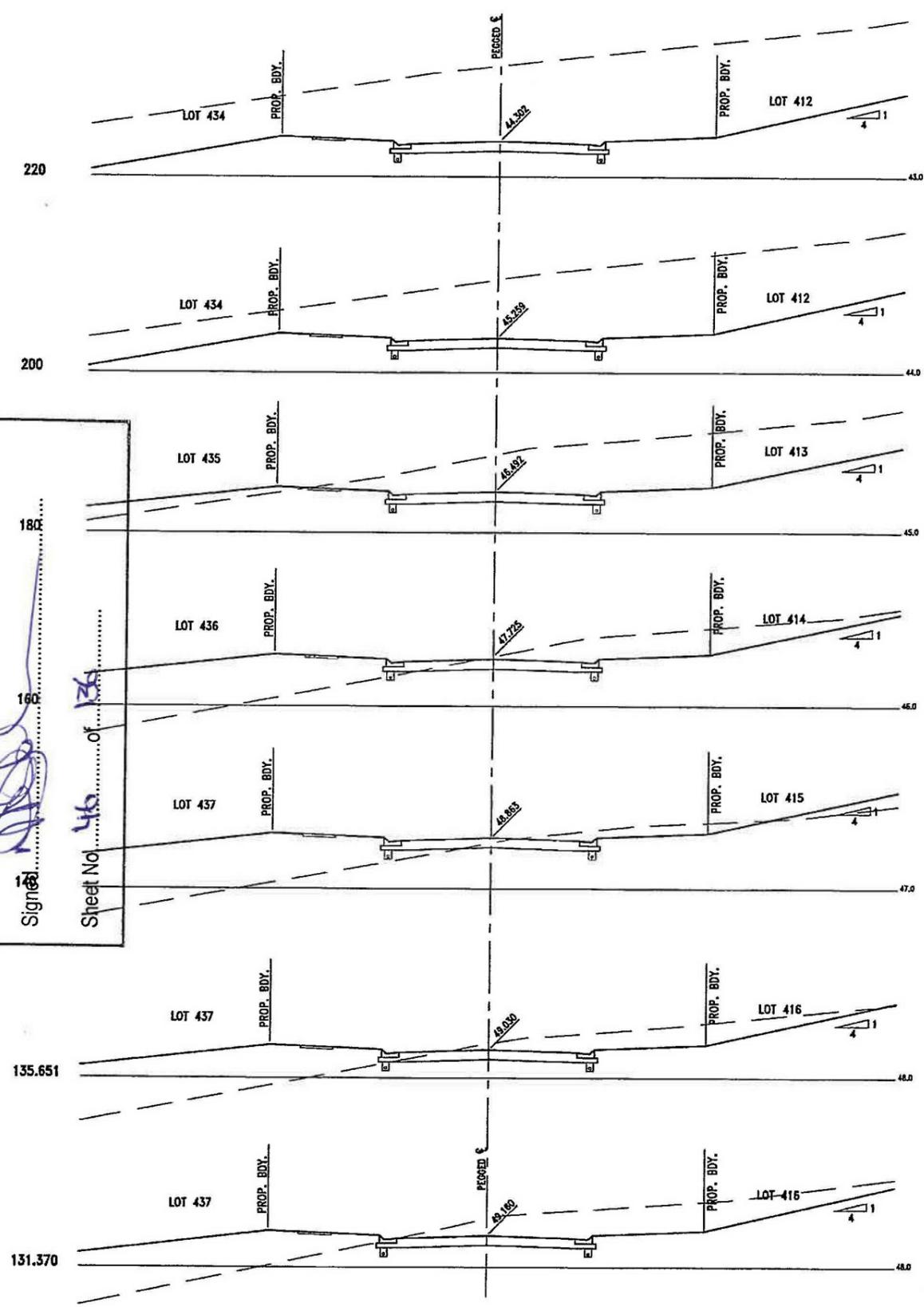
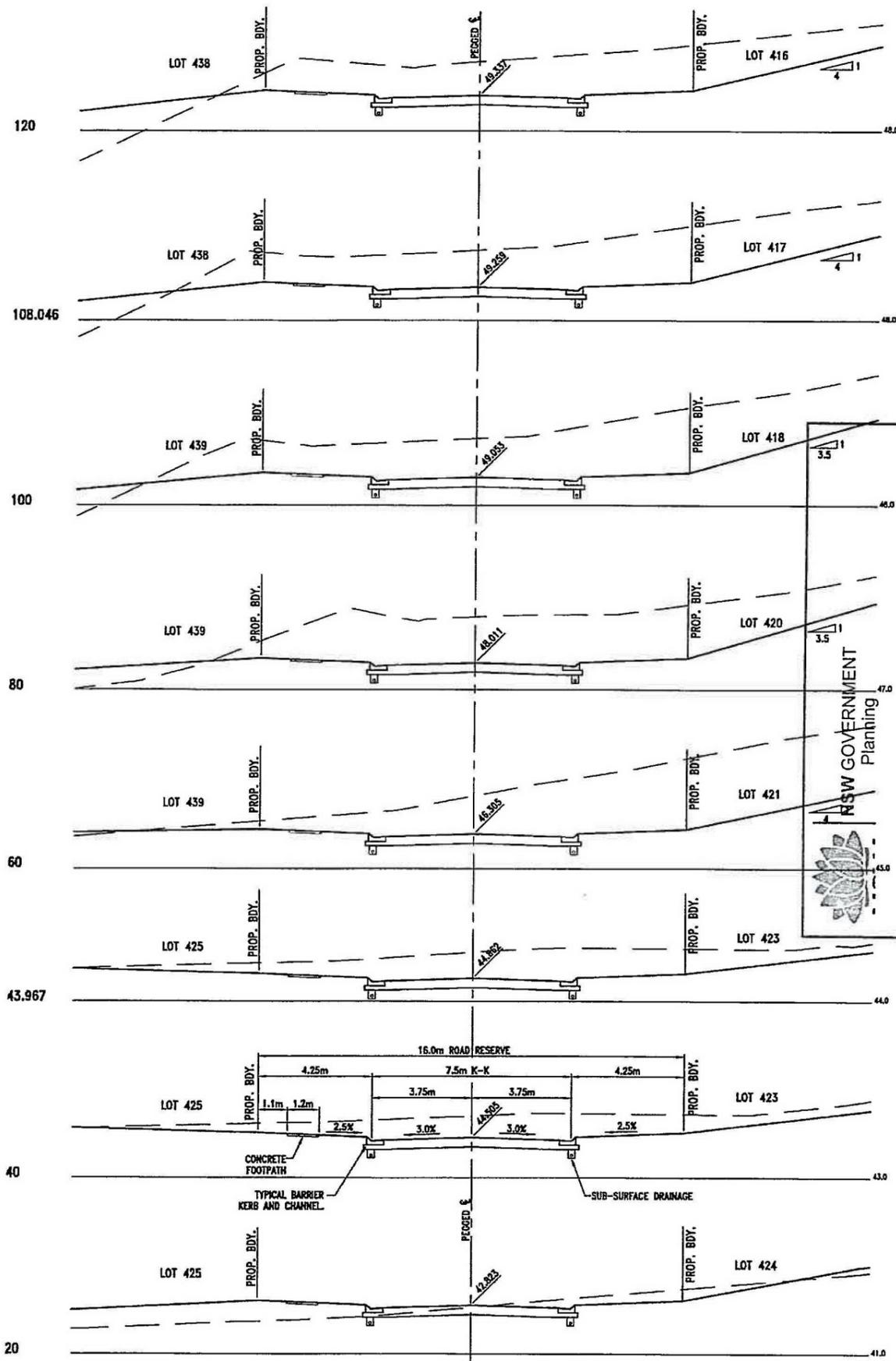
Signed [Signature]

Sheet No. 44 of 136

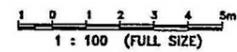


NEWLAND DEVELOPERS PTY LTD	09-374 07-01-2013
TERRANORA PRECINCT 1 ROAD 3 CROSS SECTIONS SHEET 2 OF 2	SK 3597 REVISION B

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 Sheet No. 46 of 134

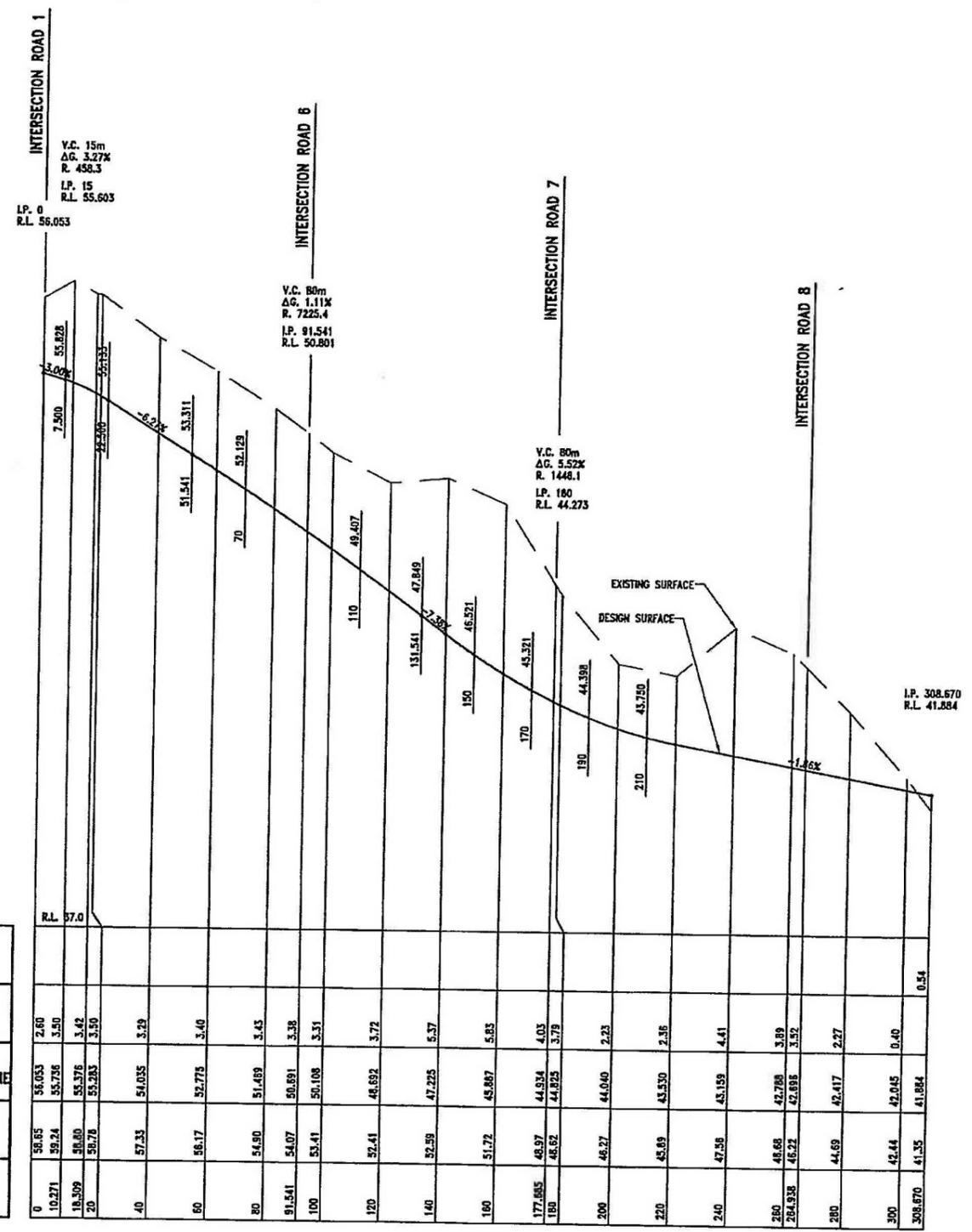


NEWLAND DEVELOPERS PTY LTD
TERRANORA PRECINCT 1
ROAD 4
CROSS SECTIONS

09-374
 07-01-2013
SK 3599
 REVISION B

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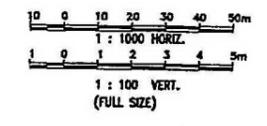


DATUM	R.L. 57.0
HEIGHT OF FILL	
DEPTH OF CUT	
PAVEMENT LEVEL ON PEGGED CENTRELINE	
EXISTING SURFACE LEVEL	
PEGGED CHAINAGE	

0	56.05	56.053	2.60
10.271	56.24	55.756	3.50
18.309	56.00	55.376	3.42
20	56.78	55.285	3.50
40	57.35	54.055	3.29
60	56.17	52.775	3.40
80	54.80	51.489	3.43
91.541	54.07	50.691	3.38
100	53.41	50.108	3.31
120	52.41	48.692	3.72
140	52.59	47.225	5.37
160	51.72	45.887	5.83
177.655	48.97	44.934	4.03
180	48.52	44.825	3.78
200	46.27	44.040	2.23
220	45.69	43.530	2.16
240	47.58	43.159	4.41
260	46.68	42.708	3.89
264.938	46.22	42.695	3.52
280	44.69	42.417	2.27
300	42.44	42.045	0.40
308.670	41.35	41.884	0.54

HORIZONTAL CURVE DATA

R15



NEWLAND DEVELOPERS PTY LTD
TERRANORA PRECINCT 1
ROAD 5
LONGITUDINAL SECTION

09-374
 07-01-2013

SK 3600
 REVISION B

NSW GOVERNMENT Planning

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Approved Application No... MPO920166

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Sheet No... 47 ... of... 130

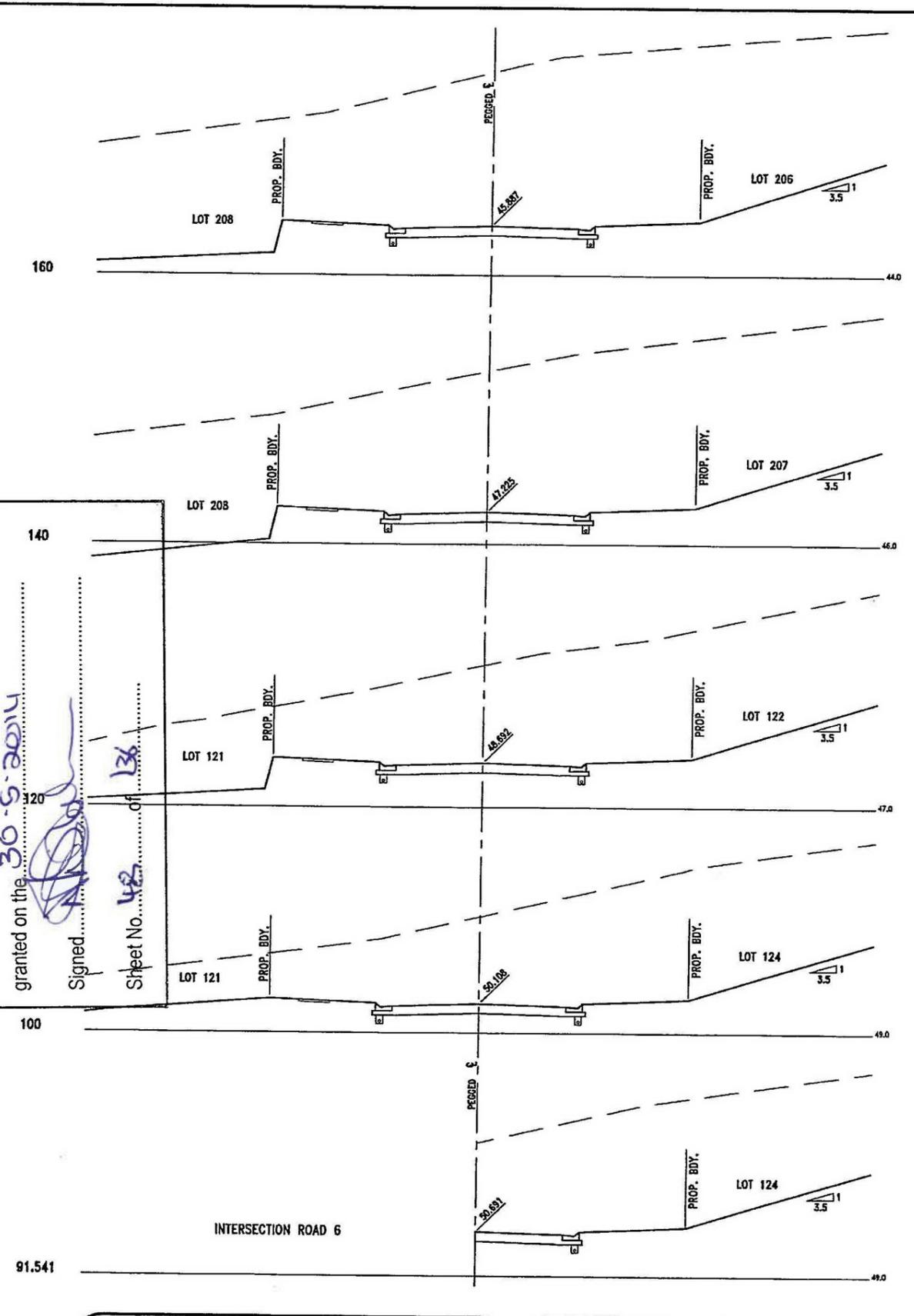
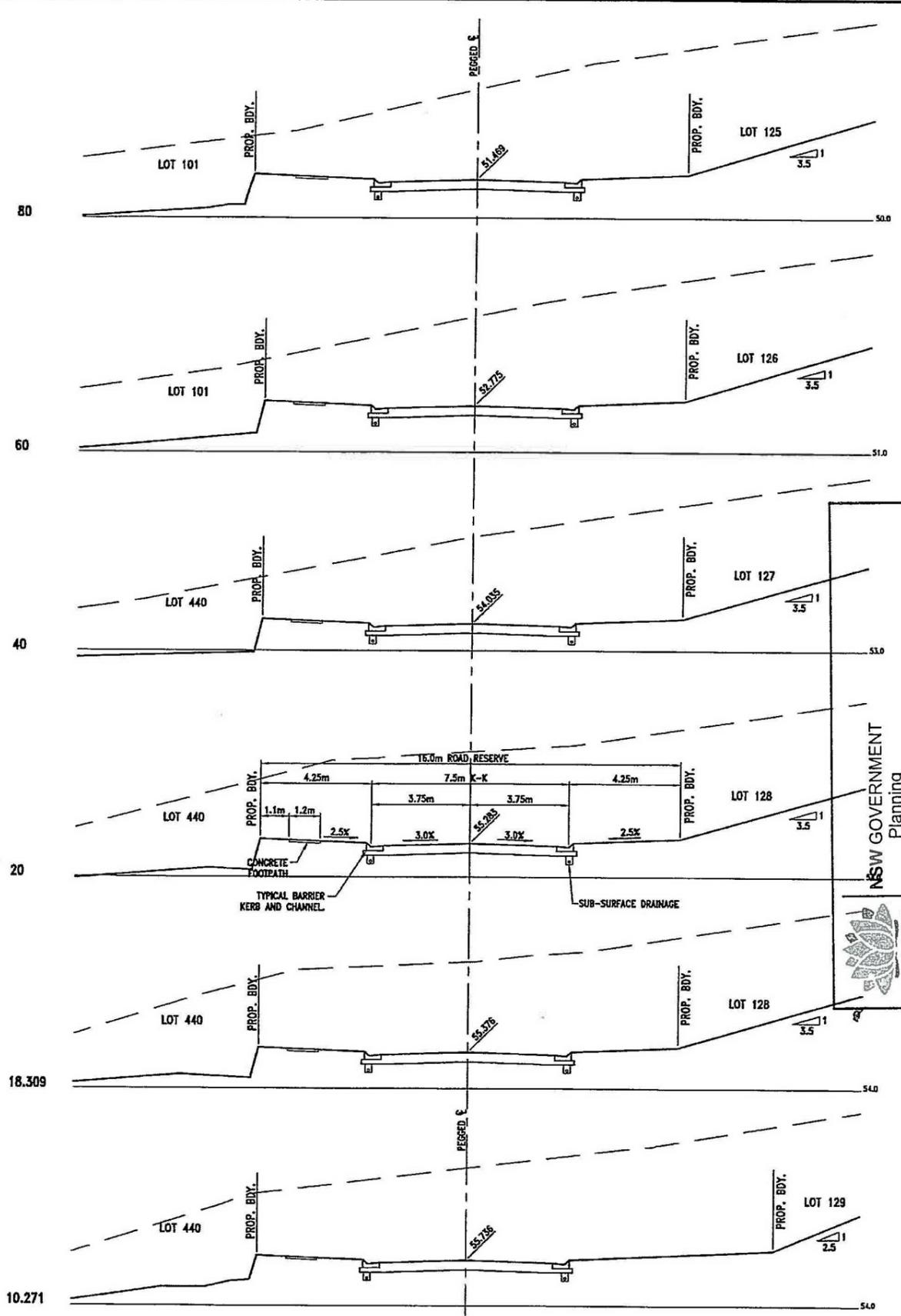
Bradlees Civil Consulting

Bradford Lees Pty Ltd
 ABN 29 064 199 191

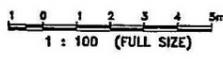
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ISO 9001
ISO 14001

QUALITY ASSURED COMPANY
 AS/NZS ISO 9001:2008
 REG. NO. 233

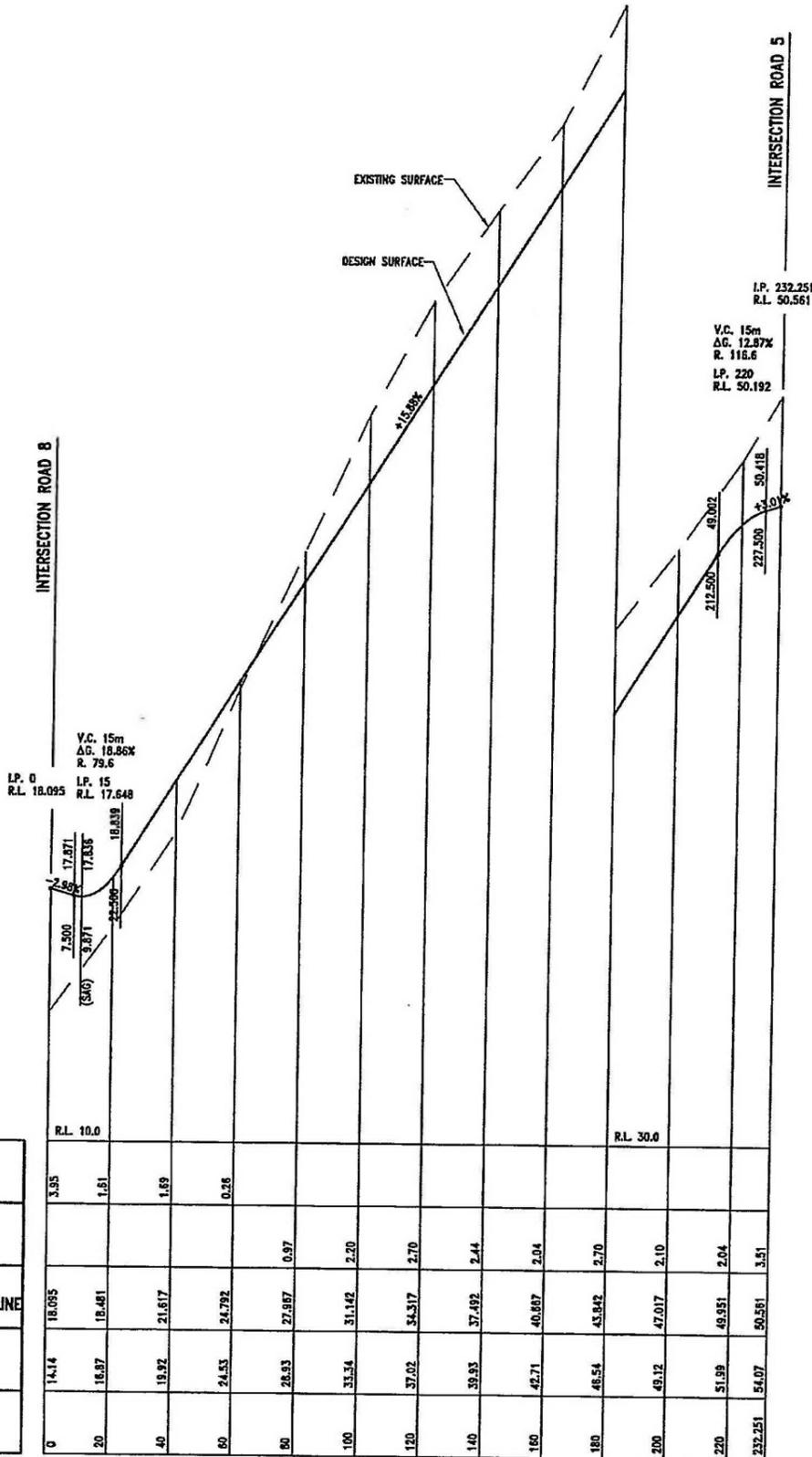


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 Planning
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 Sheet No. 142 of 138



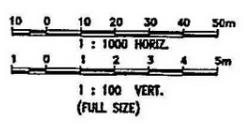
NEWLAND DEVELOPERS PTY LTD TERRANORA PRECINCT 1 ROAD 5 CROSS SECTIONS SHEET 1 OF 2	09-374 07-01-2013 SK 3601 REVISION B
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DATUM	HEIGHT OF FILL	DEPTH OF CUT	PAVEMENT LEVEL ON PEGGED CENTRELINE	EXISTING SURFACE LEVEL	PEGGED CHAINAGE
R.L. 10.0	3.95		18.095	14.14	0
	1.61		18.481	16.87	20
	1.69		21.617	19.92	40
	0.26		24.792	24.53	60
		0.97	27.957	28.93	80
		2.20	31.142	33.34	100
		2.70	34.317	37.02	120
		2.44	37.492	39.93	140
		2.04	40.807	42.71	160
		2.70	43.842	46.54	180
R.L. 30.0		2.10	47.017	49.12	200
		2.04	49.951	51.99	220
		3.51	50.561	54.07	232.251

HORIZONTAL CURVE DATA



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Planning

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granted on the... 30-5-2014

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Sheet No... 49 ... of ... 136

NEWLAND DEVELOPERS PTY LTD
09-374
07-01-2013

TERRANORA PRECINCT 1
ROAD 6
LONGITUDINAL SECTION

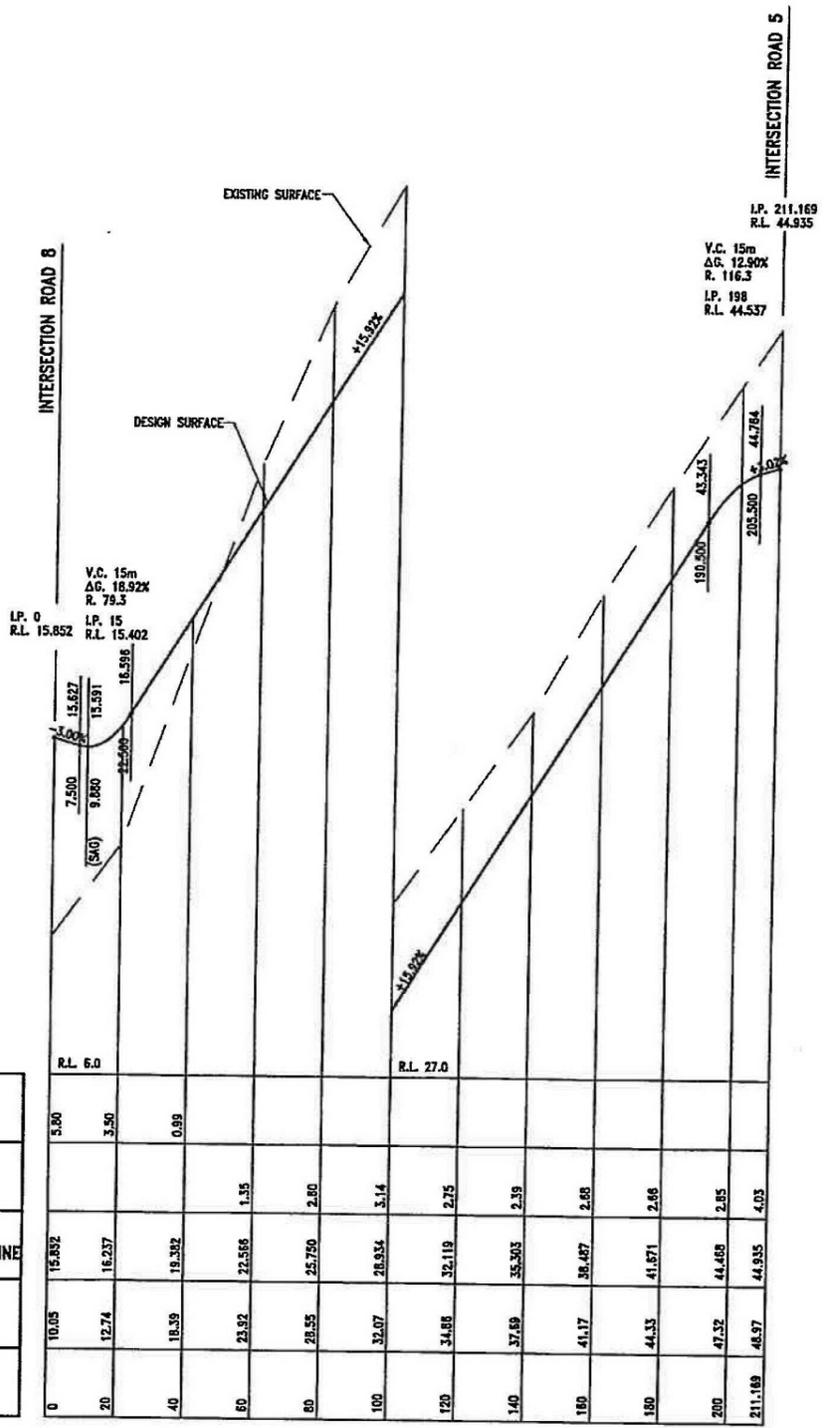
SK 3602
REVISION B

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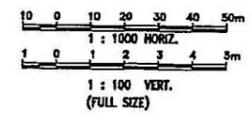
Bradlees
Civil Consulting

QUALITY ASSURED COMPANY
AS/NZS ISO 9001:2008
REG. NO. 123



DATUM	R.L. 6.0	R.L. 27.0
HEIGHT OF FILL	5.80	3.50
DEPTH OF CUT		0.99
PAVEMENT LEVEL ON PEGGED CENTRELINE	15.892	16.237
EXISTING SURFACE LEVEL	10.05	12.74
PEGGED CHAINAGE	0	20

HORIZONTAL CURVE DATA



NSW GOVERNMENT
Planning

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NEWLAND DEVELOPERS PTY LTD
09-374
07-01-2013

TERRANORA PRECINCT 1
ROAD 7
LONGITUDINAL SECTION

SK 3603
REVISION B

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REG. NO. 513

DATUM	HEIGHT OF FILL	DEPTH OF CUT	PAVEMENT LEVEL ON PEGGED CENTRELINE	EXISTING SURFACE LEVEL	PEGGED CHAINAGE
R.L. 5.0	2.28		22.602	20.32	0
	4.71		21.933	17.22	20
	6.14		21.292	15.16	34.977
	5.96		21.076	15.11	40
	5.95		21.045	15.10	40.721
	5.48		20.216	14.73	60
	5.94		19.380	13.42	80
	5.40		19.158	13.78	84.988
	4.13		18.611	14.48	98.878
	4.08		18.569	14.49	100
	3.95		18.095	14.14	113.326
	4.84		17.872	13.83	120
	4.05		17.655	13.90	126.836
	5.47		17.288	11.78	140
	5.54		17.213	11.88	141.989
	5.09		16.787	11.87	160
	5.70		16.313	10.81	180
	5.76		15.872	10.11	200
	5.68		15.852	10.05	200.901
	5.45		15.547	10.09	214.736
	5.74		15.450	9.83	220
	5.86		15.236	9.38	228.814
	5.39		14.996	9.61	240
	5.84		15.124	9.49	260
	5.37		15.579	9.21	270.925
	5.82		15.183	9.34	280
	7.68		15.114	10.45	300
	7.84		15.158	11.31	308.082
	5.84		20.988	12.93	310
	9.22		24.171	14.95	340
	5.97		27.374	20.41	360
	4.29		30.577	26.29	380
	5.16		32.812	29.68	393.950
	2.98		33.140	30.18	395.989
	2.88		33.780	31.10	400
	0.99		35.984	35.99	410
	0.80		40.187	39.38	440
	1.93		42.478	44.41	460
	3.51		42.708	48.22	467.620

HORIZONTAL CURVE DATA

R20

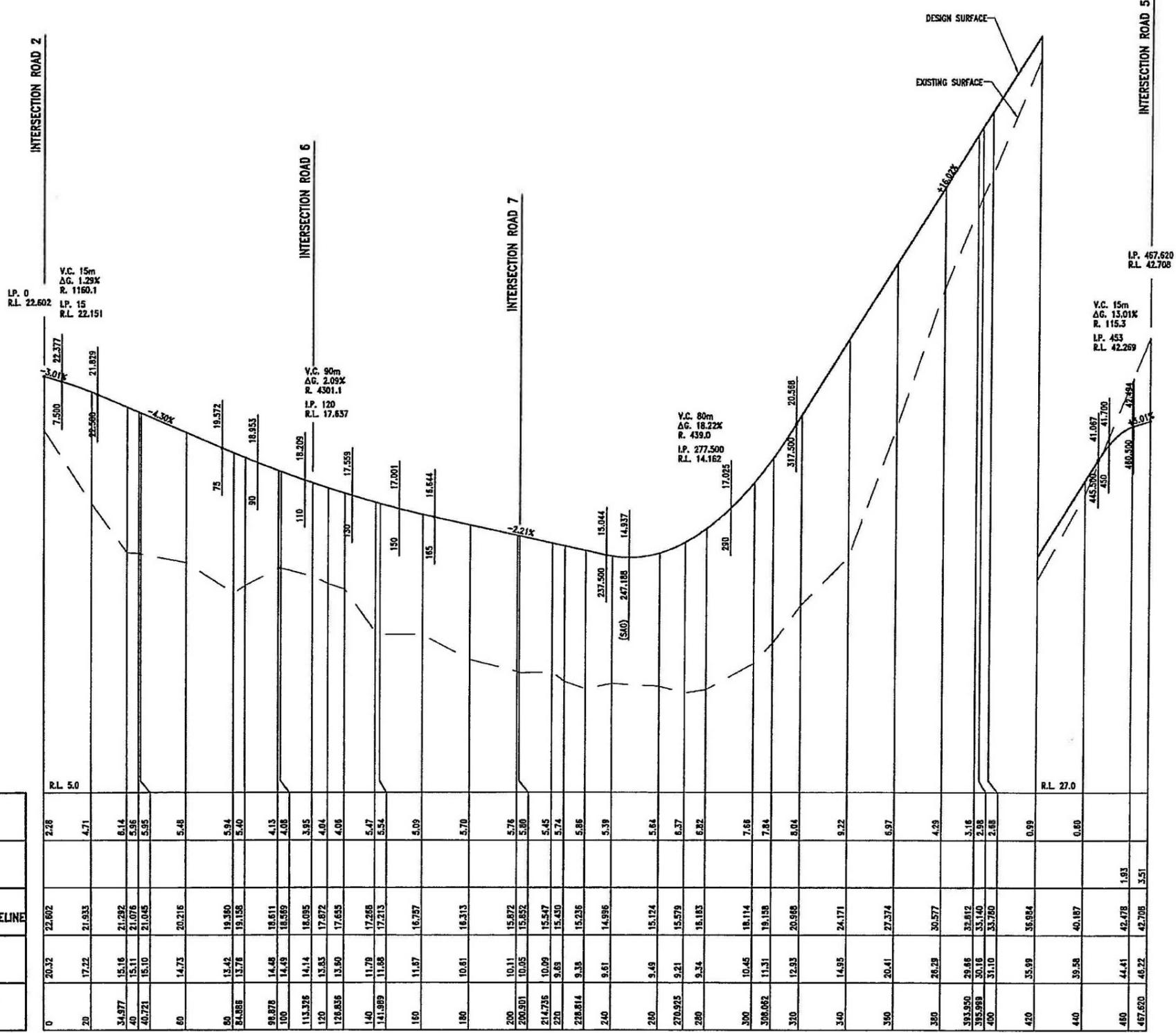
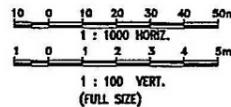
R80

R80

R60

R30

R45



NEWLAND DEVELOPERS PTY LTD

09-374
07-01-2013

TERRANORA PRECINCT 1
ROAD 8
LONGITUDINAL SECTION

SK 3604
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