
GOVERNMENT NOTICES • GOEWERMENTSKENNISGEWINGS

DEPARTMENT OF TRANSPORT

NO. 946

30 September 2021

**THE SOUTH AFRICAN NATIONAL ROADS
AGENCY SOC LIMITED****Registration No: 1998/009584/30**

DECLARATION AMENDMENT OF NATIONAL ROAD R81 SECTION 1

AMENDMENT OF DECLARATION No. 981 OF 2008.

By virtue of section 40(1)(b) of The South African National Roads Agency Limited and National Roads Act 1998 (Act No. 7 of 1998), I hereby amend Declaration No. 981 of 2008 by substituting it in its entirety with the accompanying sheets 1 to 36 of Plan No. P969/17.

(National Road R81 Section 1: Polokwane - Giyani)

MINISTER OF TRANSPORT

DEPARTEMENT VAN VERVOER

NO. 946

30 September 2021

**DIE SUID-AFRIKAANSE NASIONALE
PADAGENTSAP MSB BEPERK**

Registrasie No: 1998/009584/30

VERKLARING WYSIGING VAN NASIONALE PAD R81 SEKSIE 1

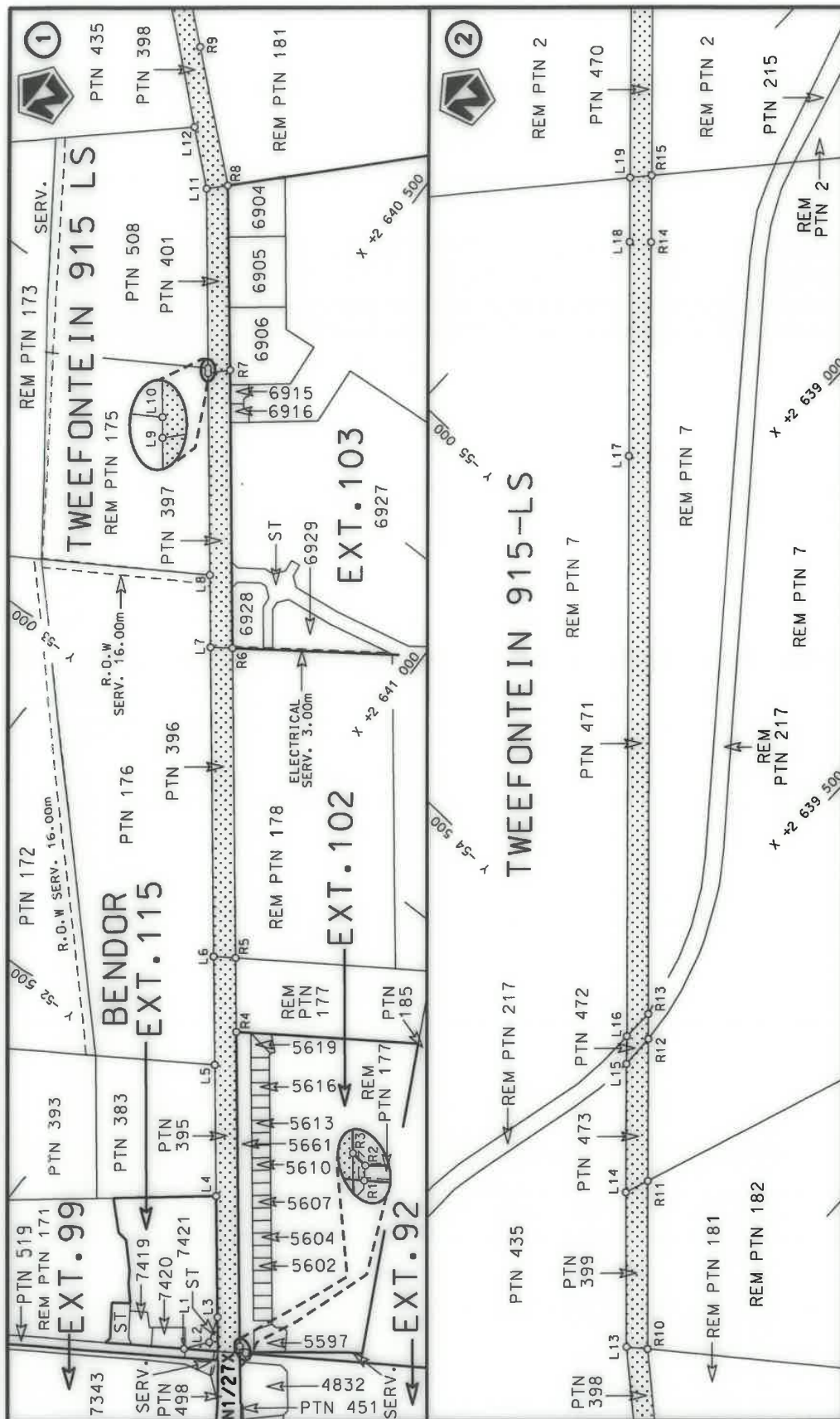
WYSIGING VAN VERKLARING No. 981 VAN 2008.

Kragtens Artikel 40(1)(b) van die Suid Afrikaanse Nasionale Padagentskap Beperk en Nasionale Paaie Wet 1998 (Wet No.7 van 1998), wysig ek hiermee Verklaring No. 981 van 2008 deur dit in sy geheel te vervang, met meegaande velle 1 tot 36 van Plan No. P969/17.

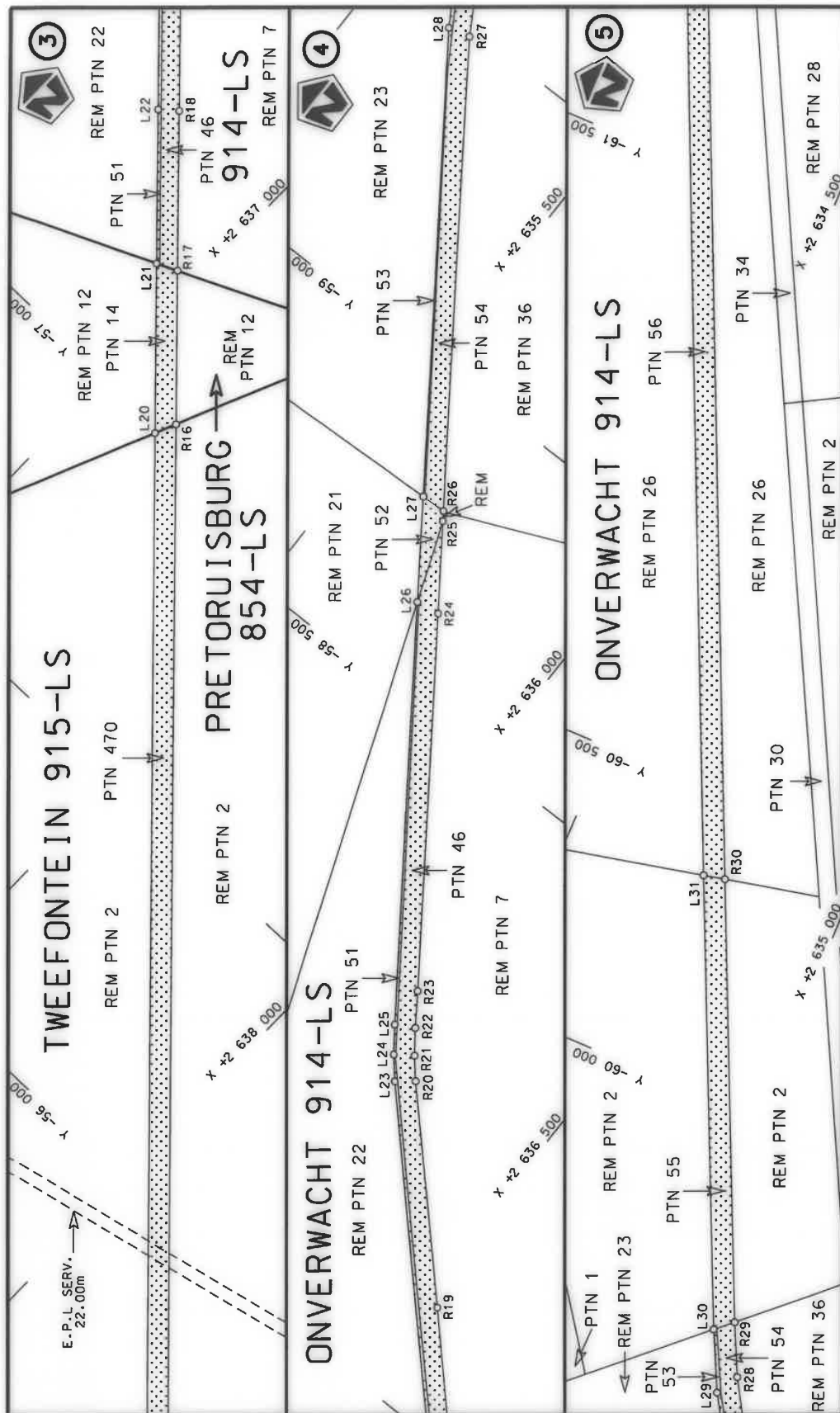
(Nasionale Pad R81 Seksie 1: Polokwane - Giyani)



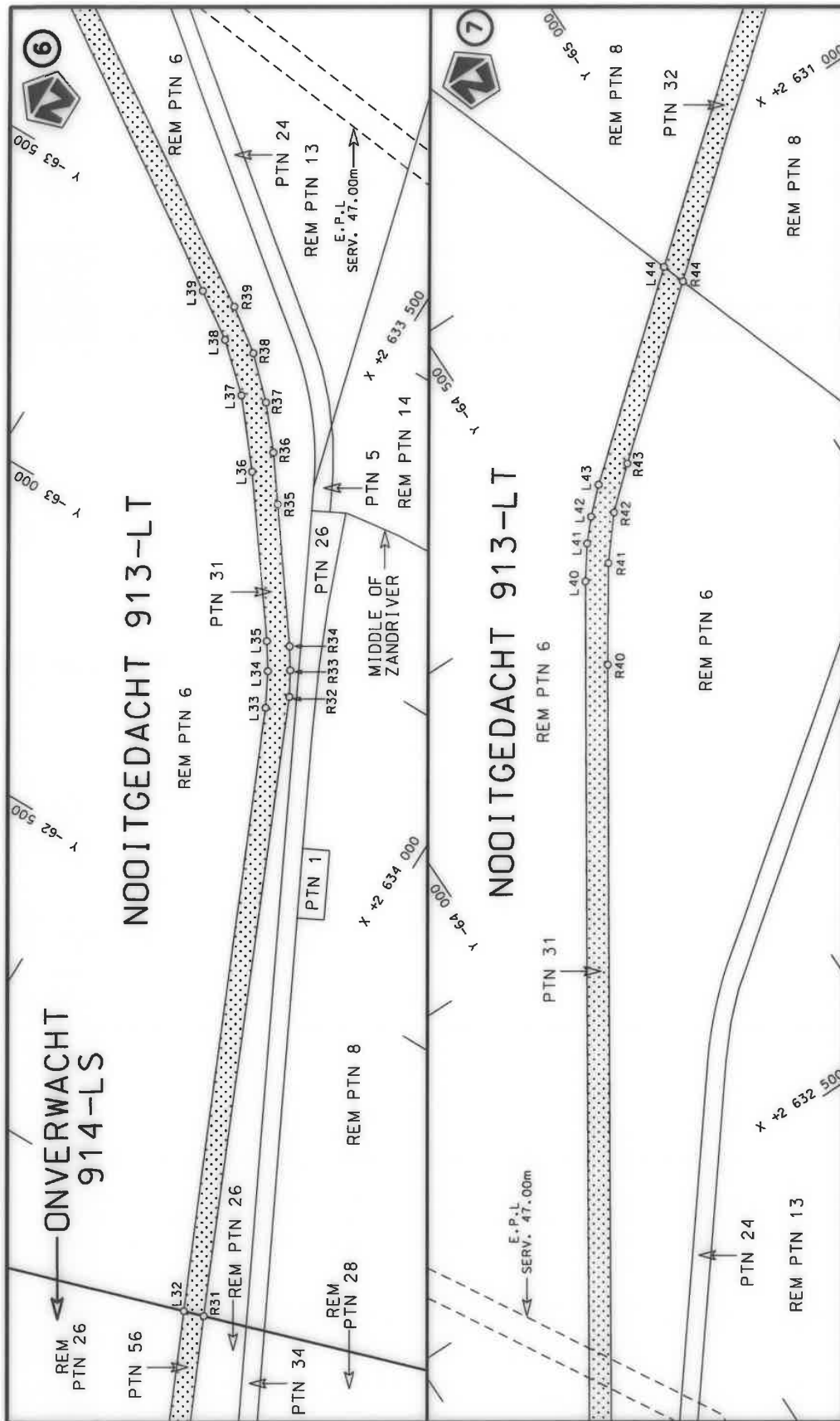
MINISTER VAN VERVOER



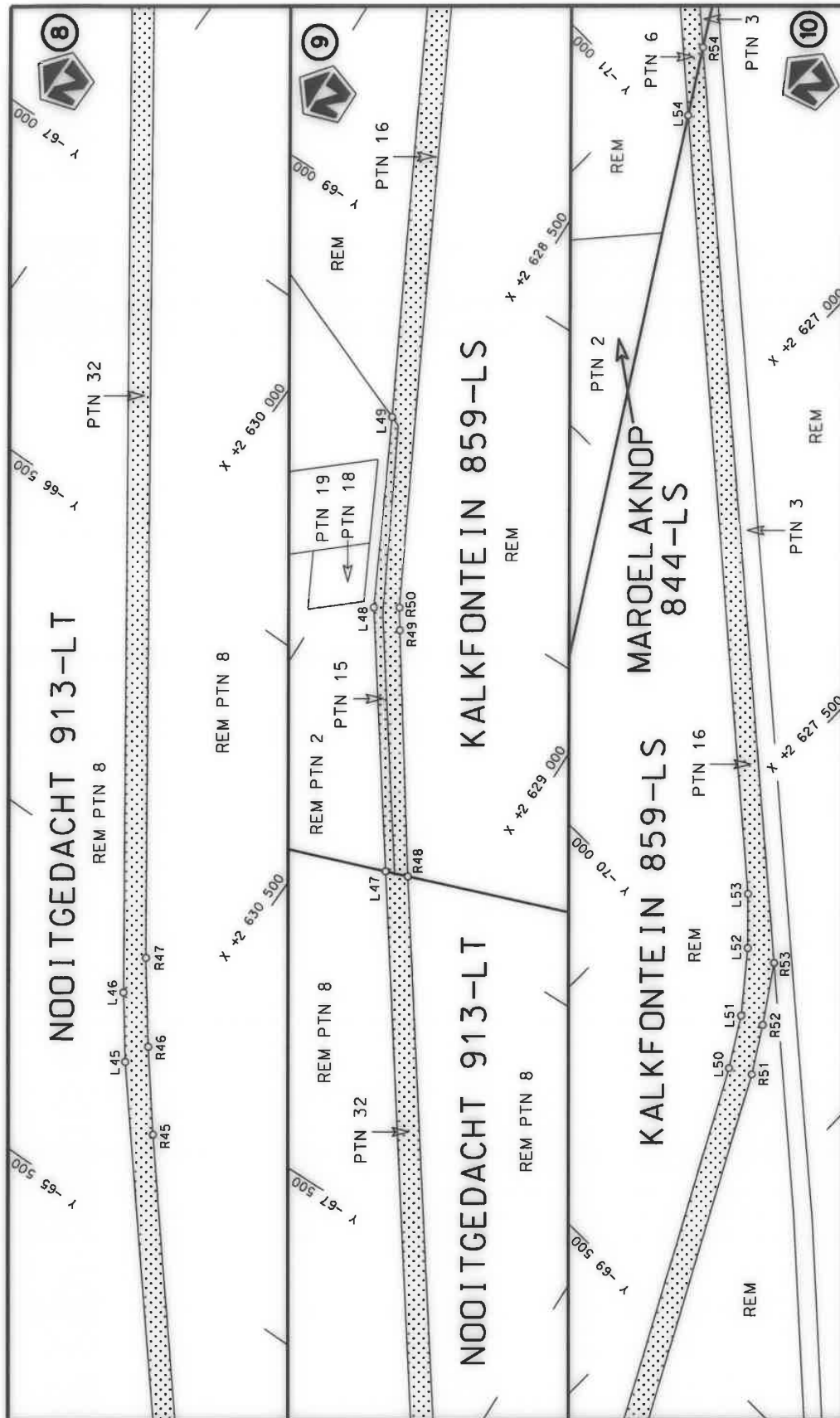
Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk	Die figuur getoon		steldie padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 of National Route	Vel Sheet	1 of	36
The South African National Roads Agency SOC Ltd	The figure shown			1	Plan	P969/17



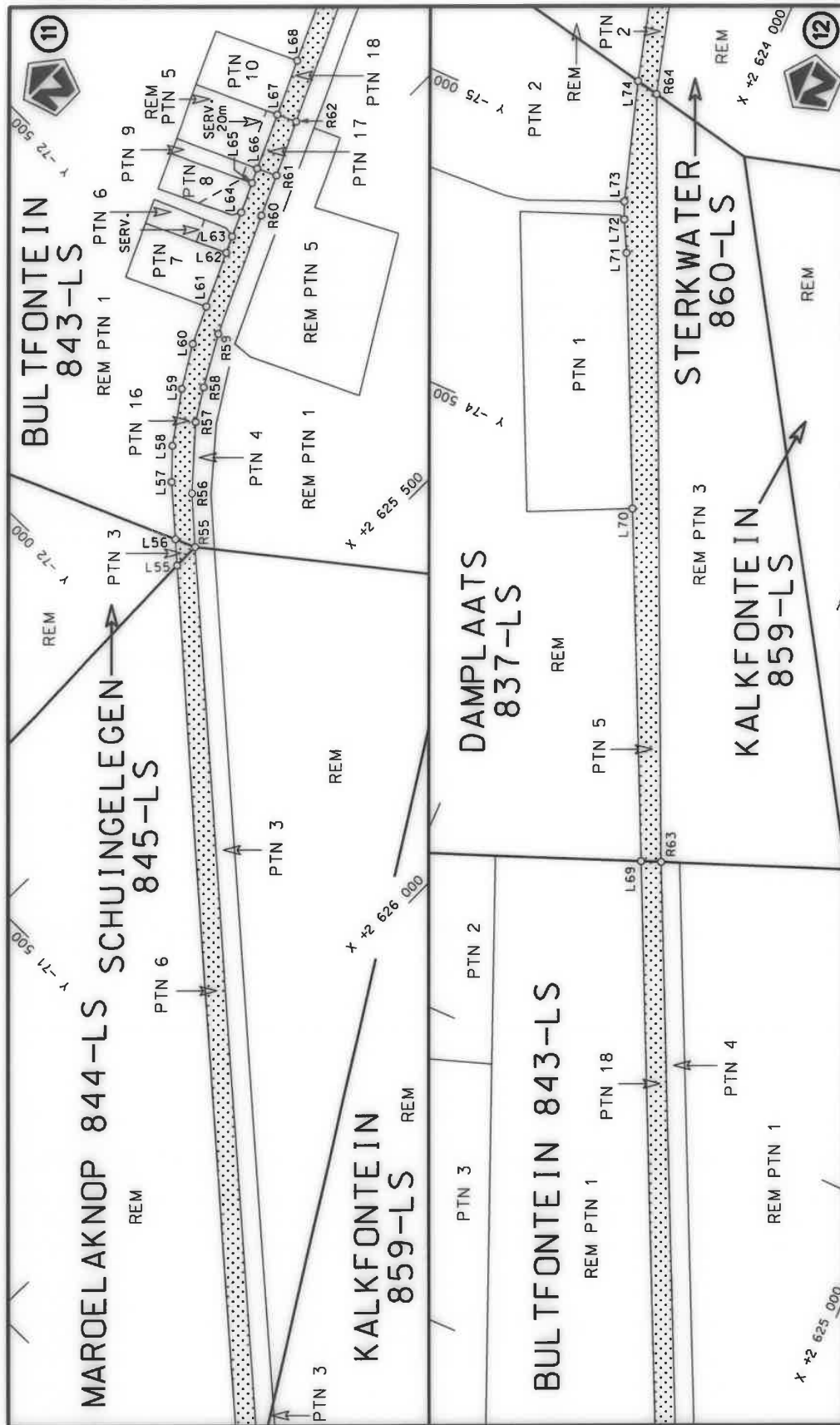
Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	steldie padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 Seksie of National Route Section	Vel Sheet 2 of 36 Plan P969/17
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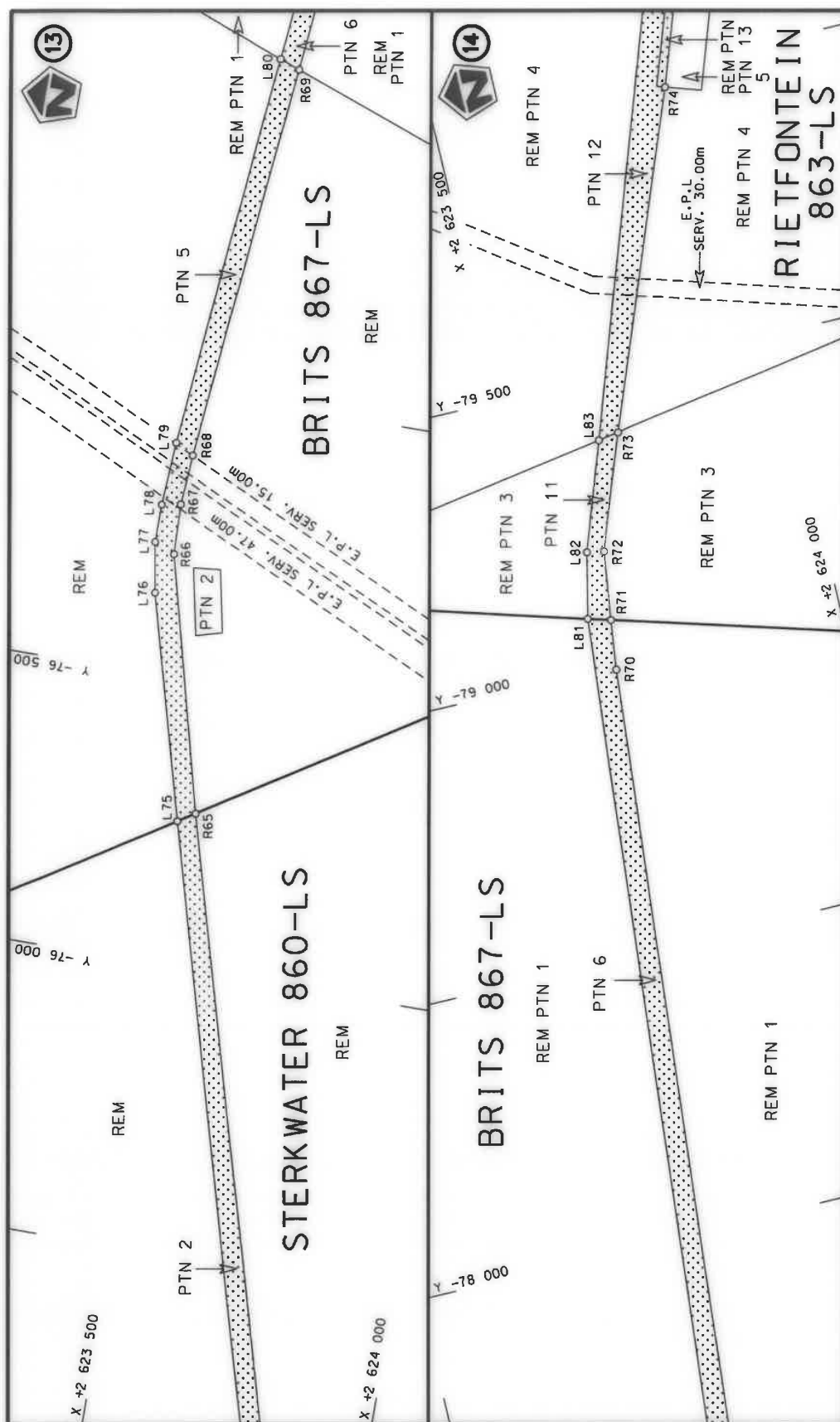
Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	 steldie padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete of National Route	Vel Sheet 3 of 36 Plan P969/17
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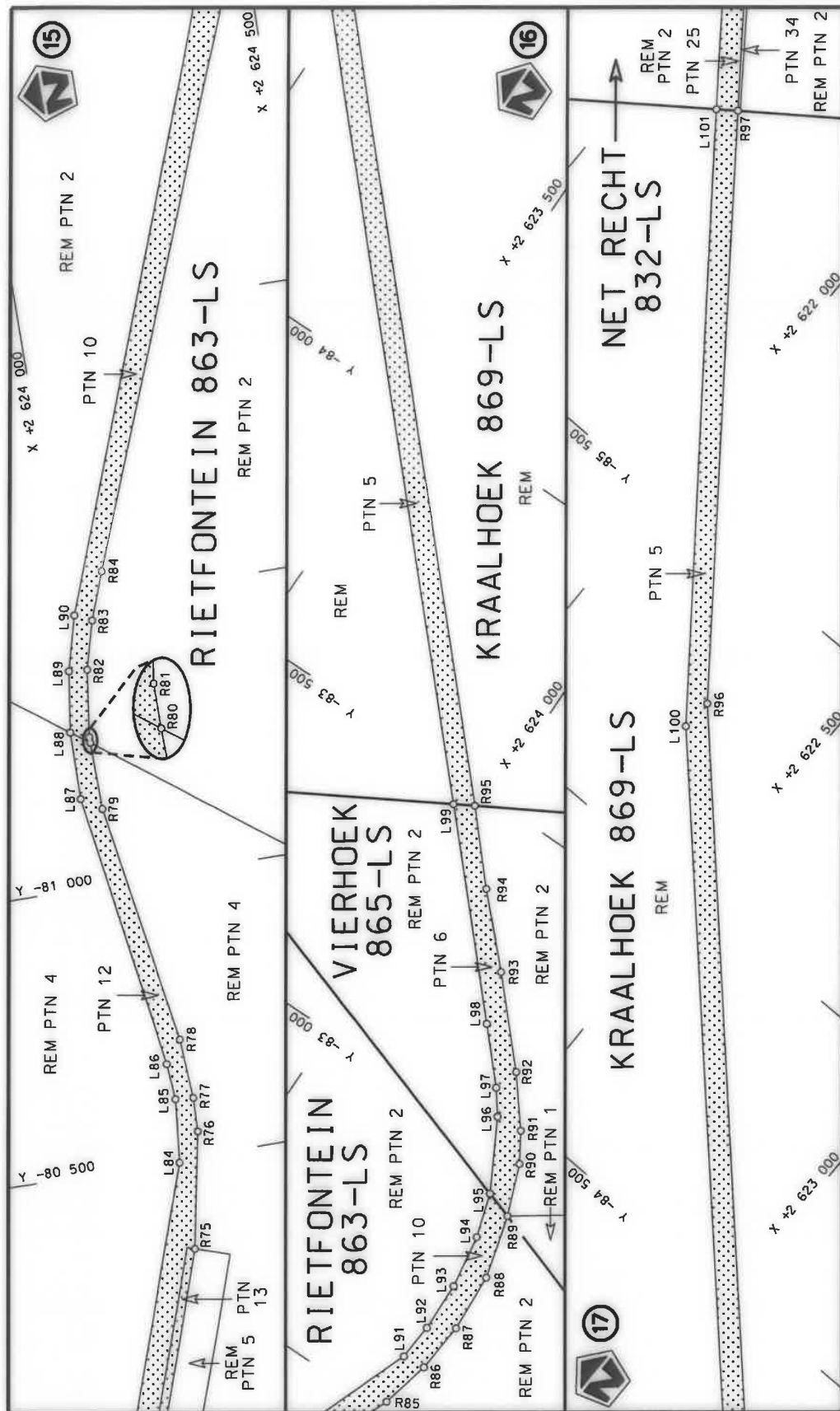
Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	steldie padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 Seksie of National Route Section 1	Vel Sheet 4 of 36 Plan P969/17
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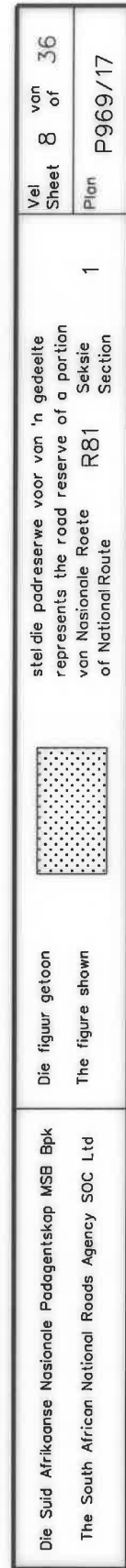
Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	 stel die padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 of National Route	Vel Sheet 5 of 36 Plan P969/17
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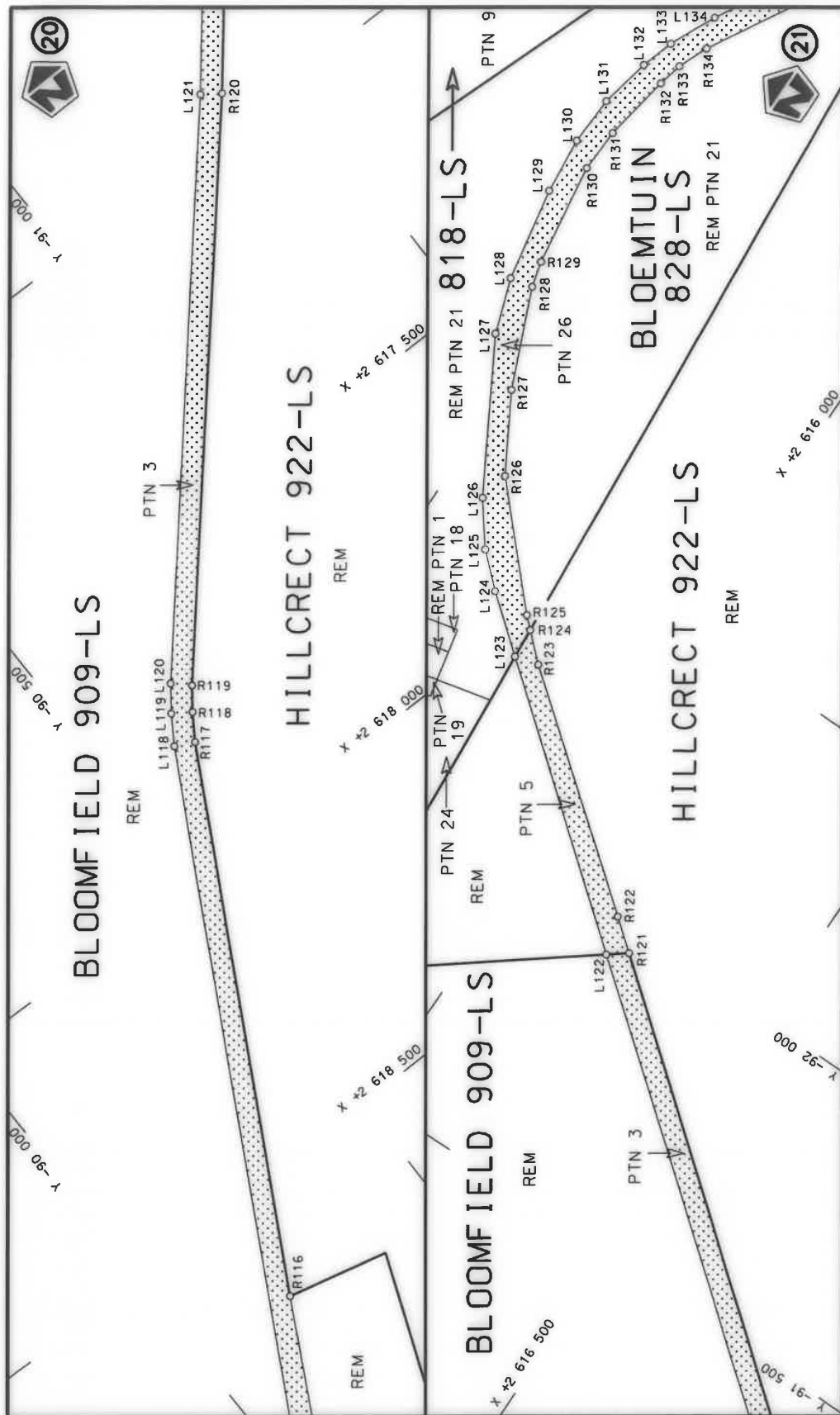


Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown		stel die padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 of National Route Seksie Section 1	Vel Sheet 6 of 36 Plan p969/17
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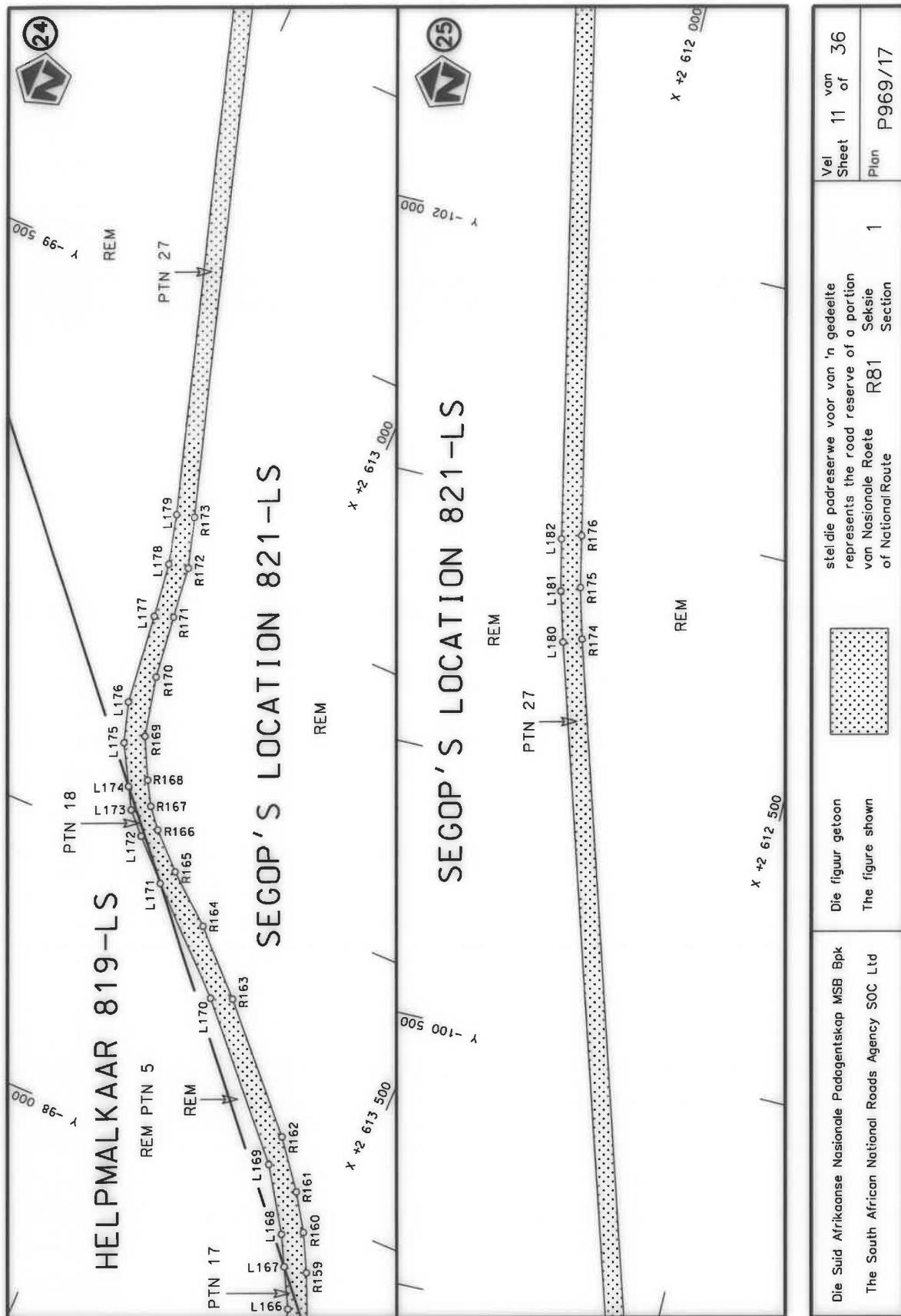
Die Suid Afrikaanse Nasionale Podagentskap MSB Bpk	Die figuur getoon		stel die padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 of National Route	Vel Sheet	7 of	36
The South African National Roads Agency SOC Ltd	The figure shown			1	Plan	P969/17

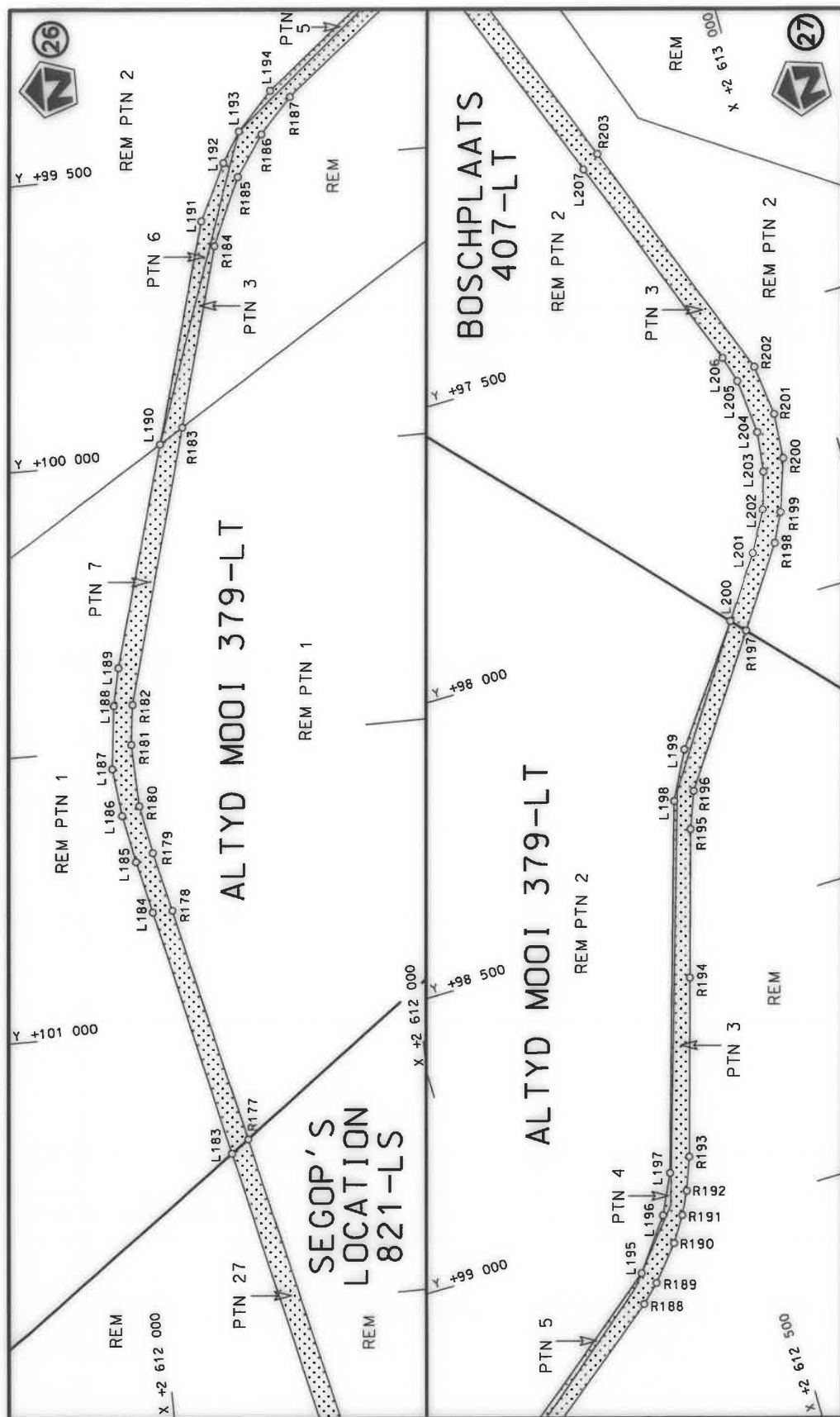




Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	steldie podreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 of National Route	Vel Sheet 9 of 36 Plan P969/17
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Vel
Sheet 12 of 36

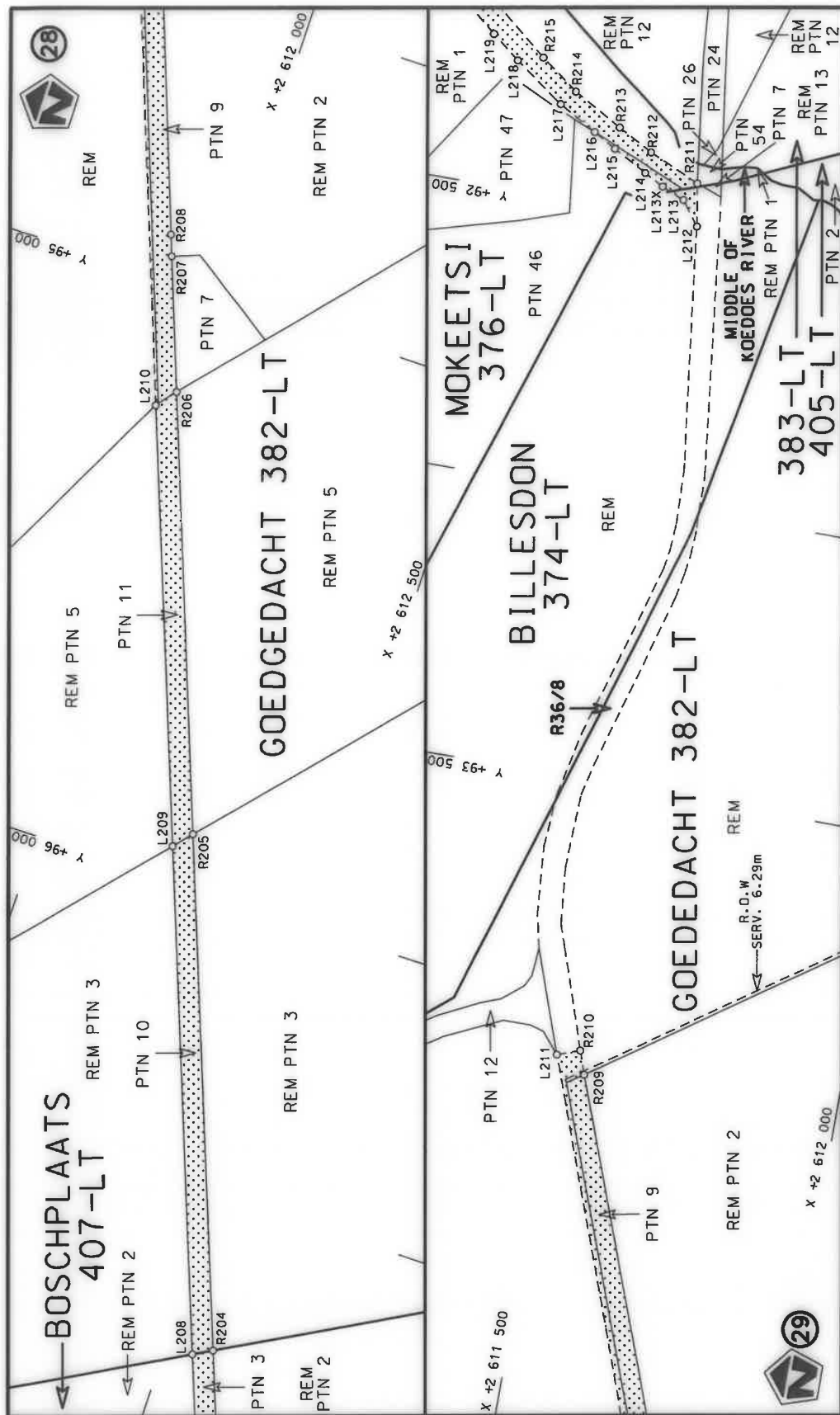
Plan
P969/17

stel die padreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete R81 Seksie
of National Route Section 1

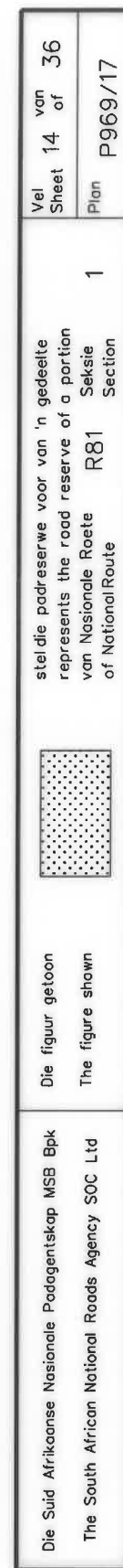


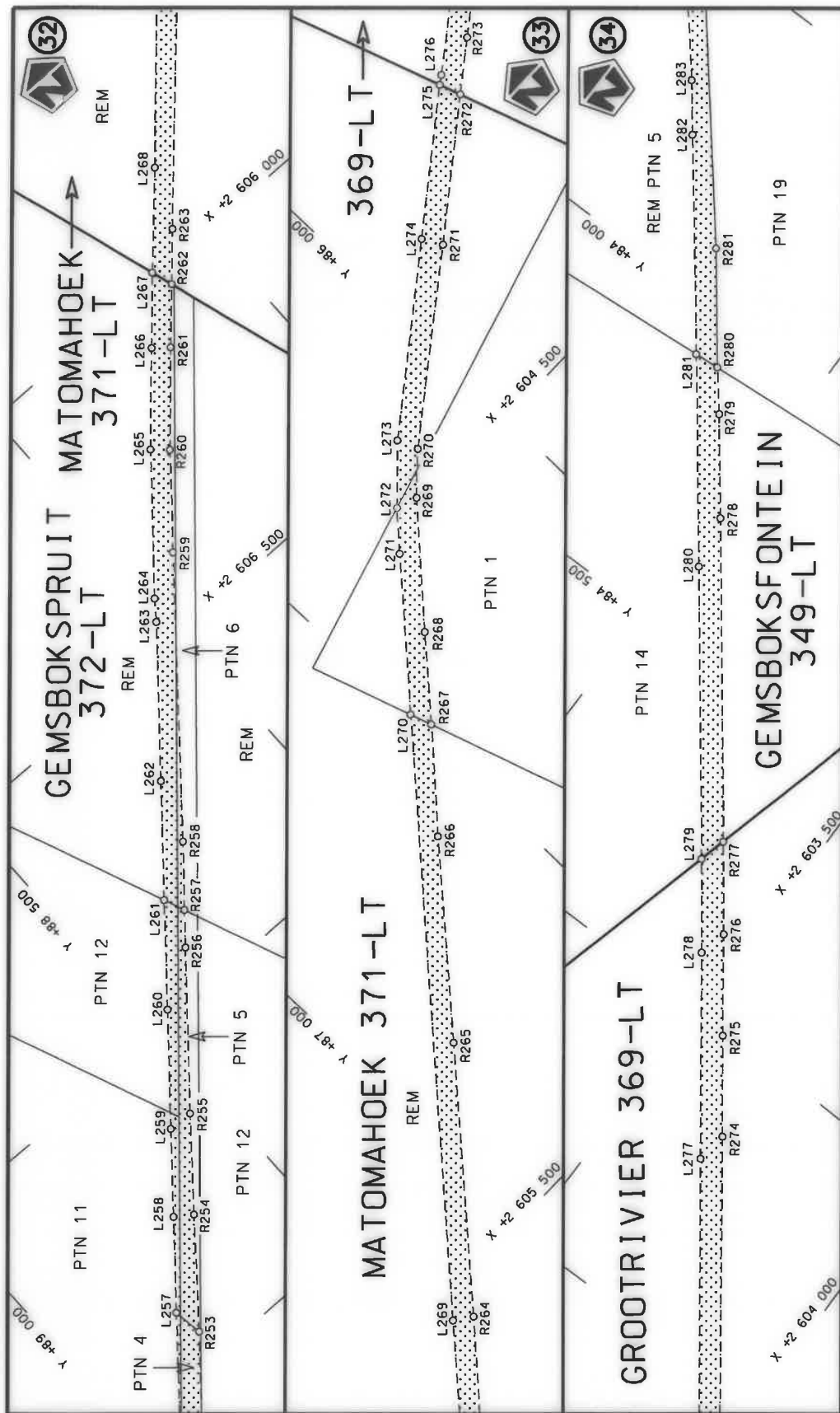
Die figuur getoon
The figure shown

Die Suid Afrikaanse Nasionale Padagentskap WSB Bpk
The South African National Roads Agency SOC Ltd



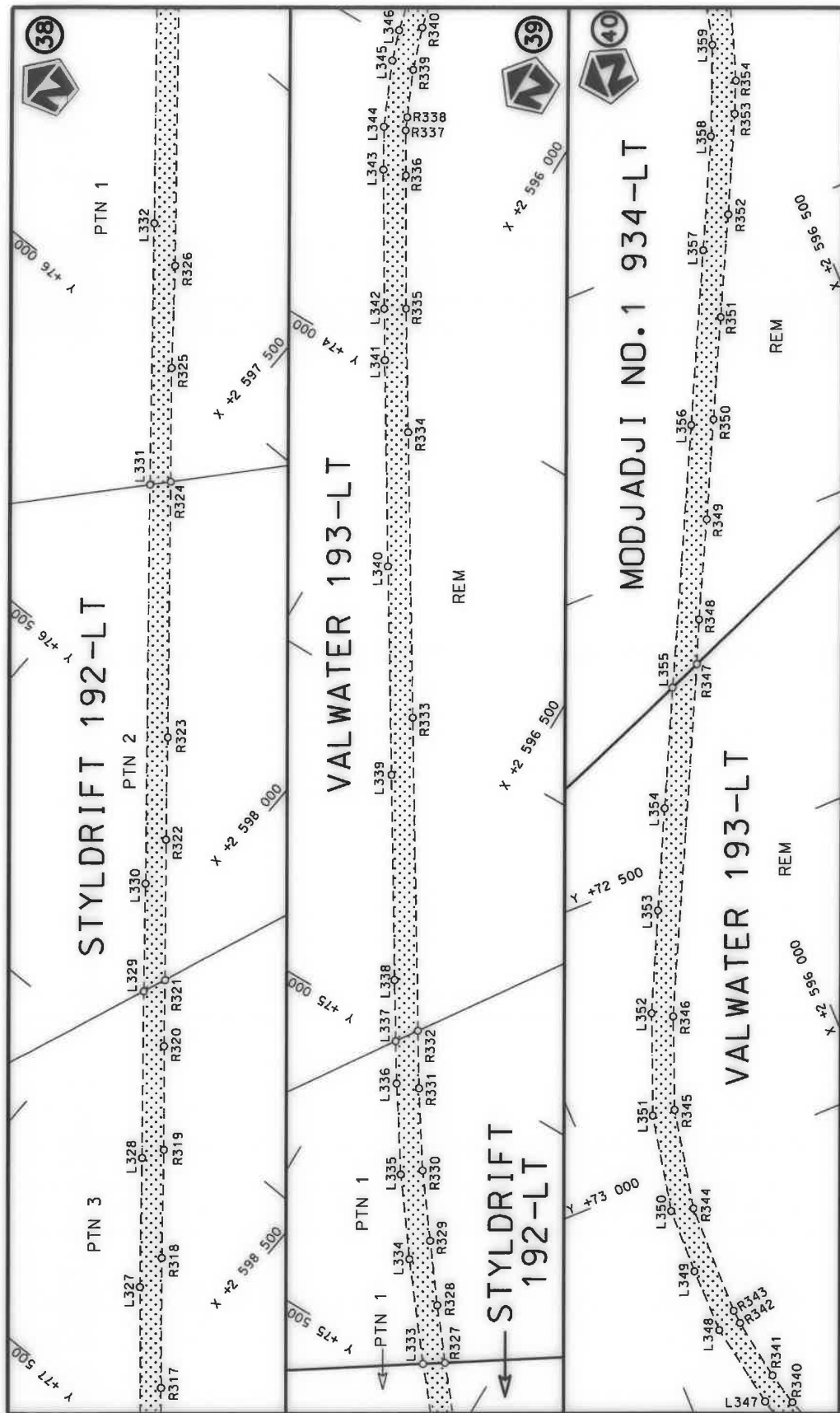
Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	steldie padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 of National Route 1 Sektie Section P969/17
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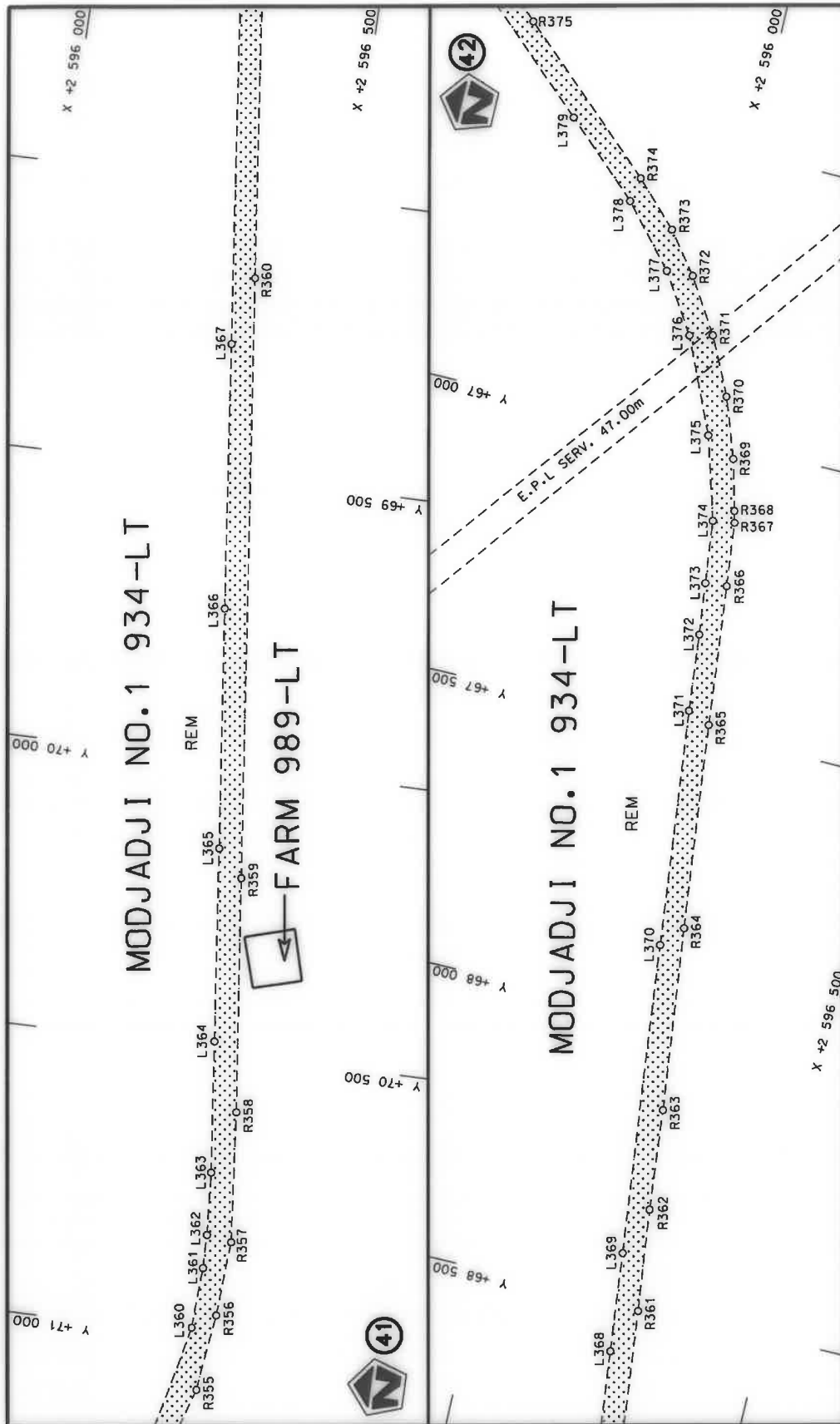


Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	steldie padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 Sektie of National Route Section	Vel Sheet 15 of 36 Plan P969/17
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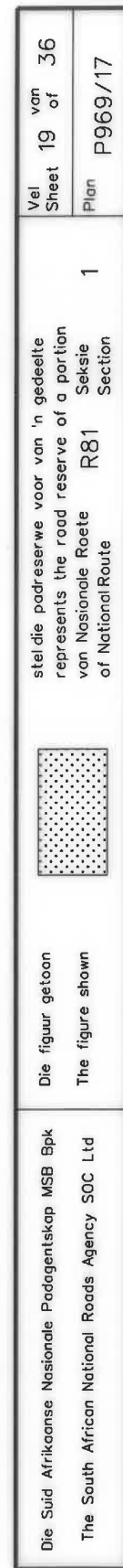


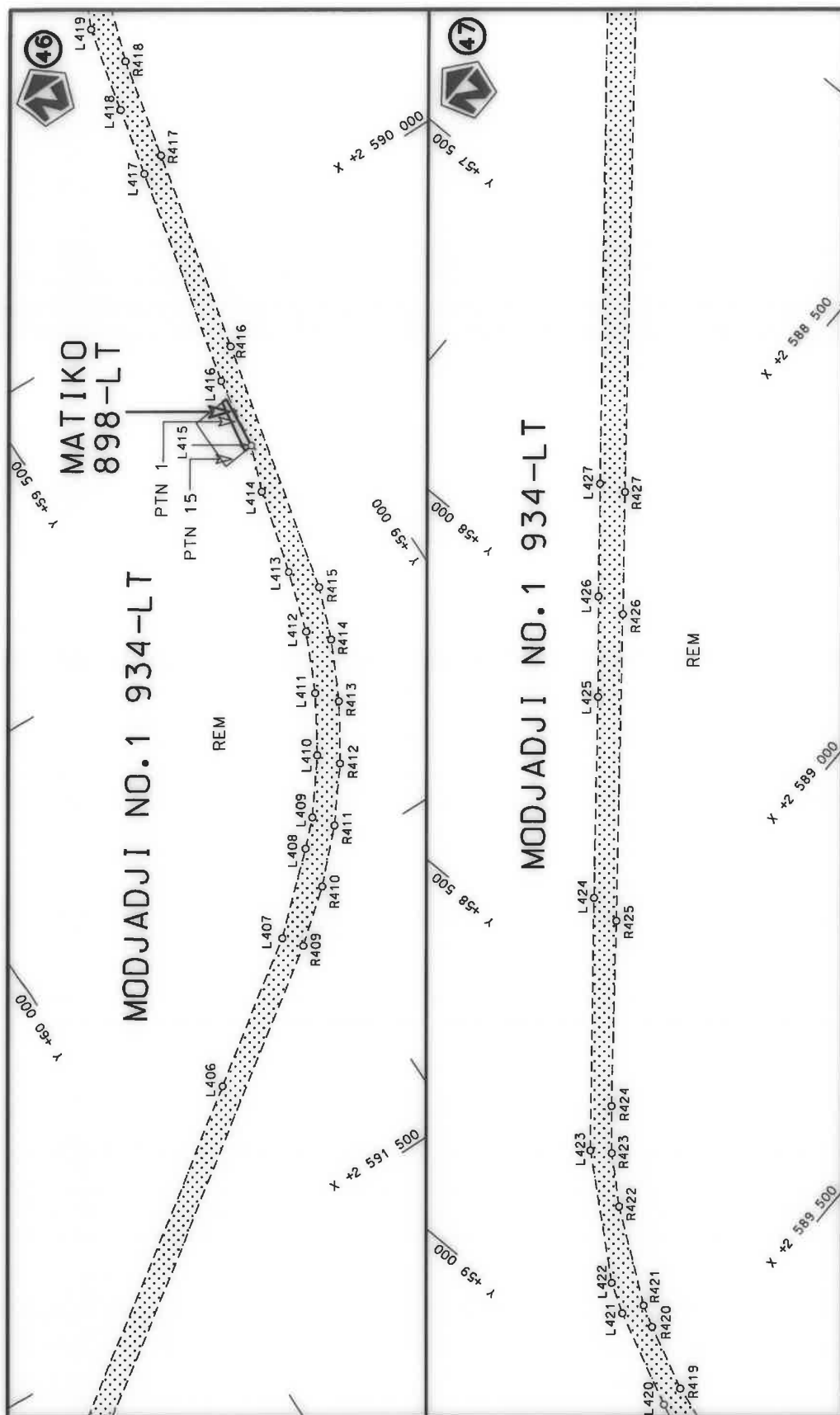


Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	 steldie padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 of National Route	Vel Sheet 17 of 36 Plan P969/17
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Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	 stel die padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 of National Route R81	Vel Sheet 18 of 36 Plan P969/17
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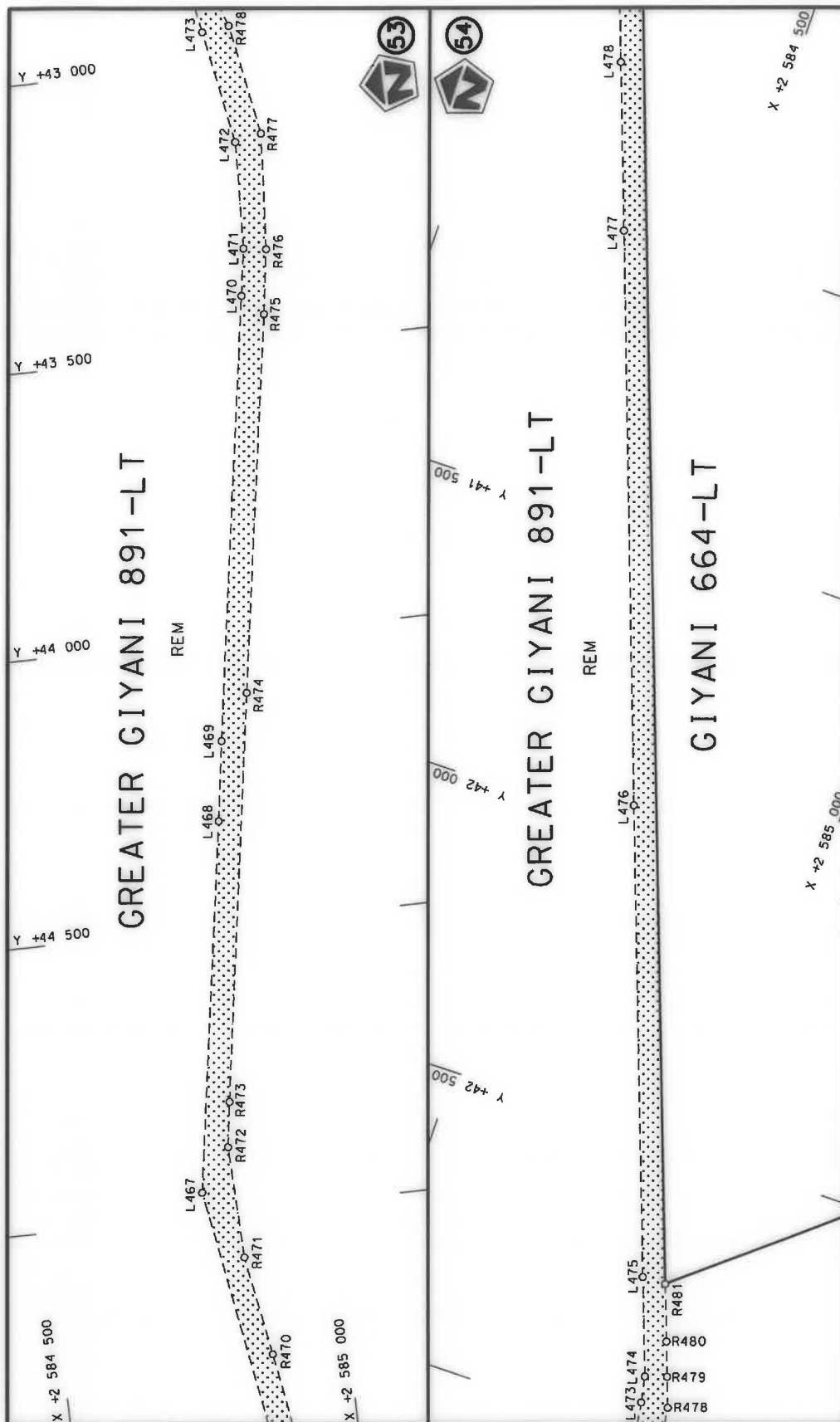


Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	steldie padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 Seksie of National Route R81 Section	Vel van Sheet 20 of 36 Plan P969/17
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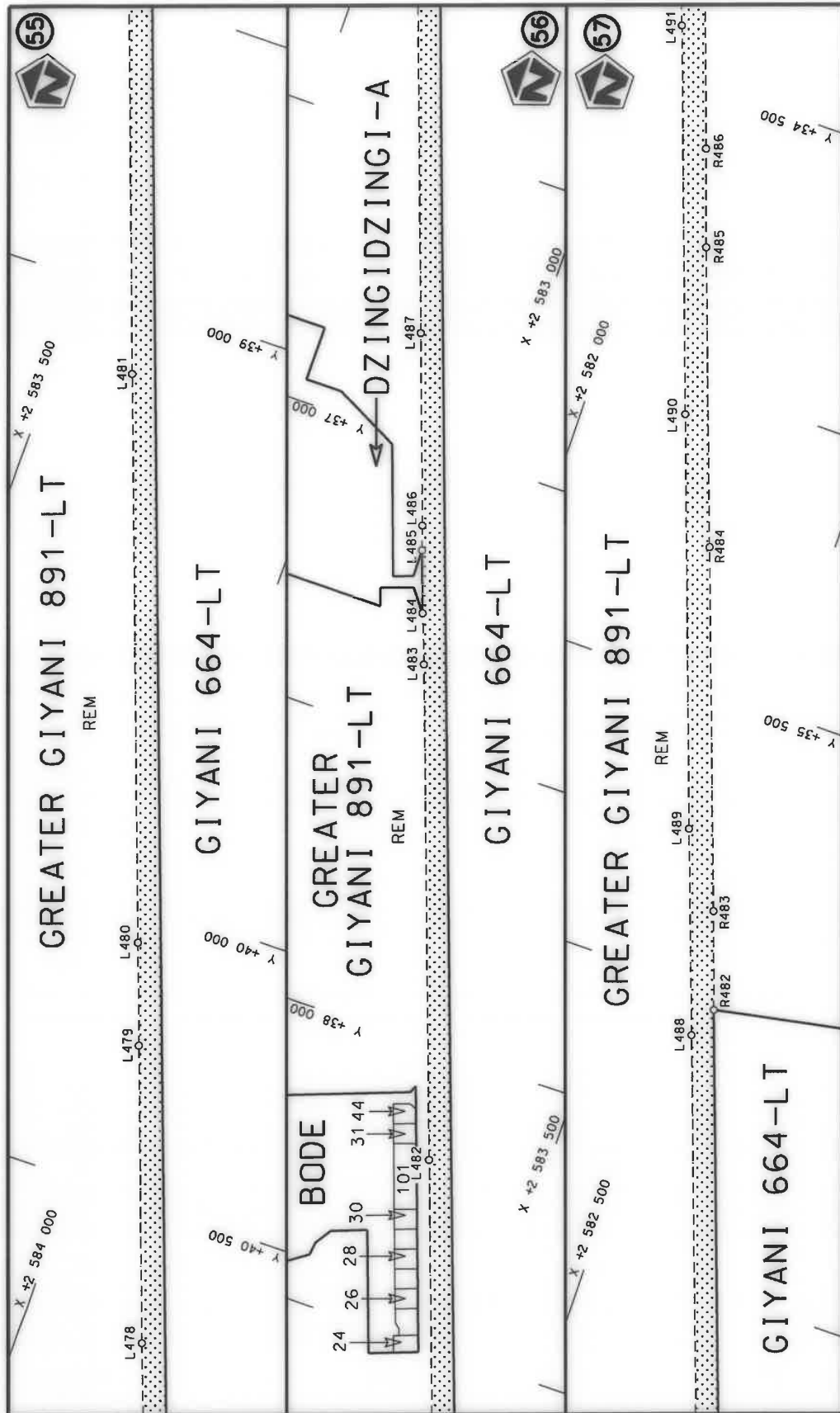




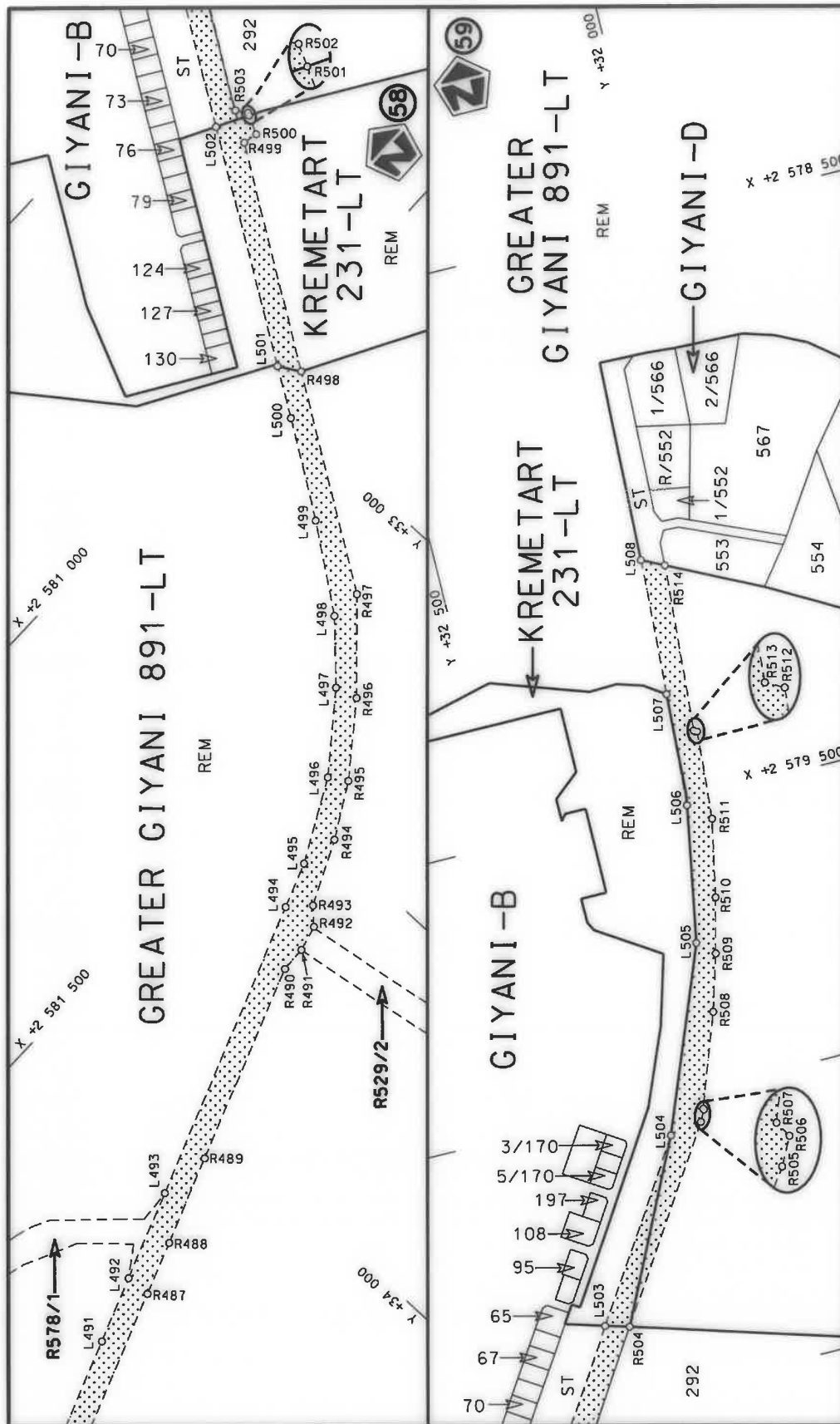
Die Suid Afrikaanse Nasionale Padogenskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown		stel die padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 of National Route	1	Val Sheet 22 of 36 Plan P969/17
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Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	stel die padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 of National Route
Vel van 36 Sheet 23 of Plan P969/17	1	



Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	steldie padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 of National Route	Vel van van Sheet 24 of 36 Plan P969/17
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Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown		steldie padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete R81 of National Route	1	Vel Sheet 25 of 36 Plan P969/17
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PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y		X	WG 29°		Y		X	
L1	-52 143.57	2	641 405.79		R1	-52 202.15	2	641 496.75	
L2	-52 179.71	2	641 434.35		R2	-52 203.88	2	641 495.62	
L3	-52 223.26	2	641 419.22		R3	-52 205.84	2	641 480.89	
L4	-52 390.62	2	641 287.99		R4	-52 640.47	2	641 140.18	
L5	-52 572.00	2	641 145.76		R5	-52 742.65	2	641 060.08	
L6	-52 721.71	2	641 028.37		R6	-53 170.05	2	640 724.84	
L7	-53 148.38	2	640 693.79		R7	-53 553.70	2	640 424.45	
L8	-53 248.10	2	640 615.59		R8	-53 806.88	2	640 223.90	
L9	-53 526.09	2	640 397.58		R9	-53 969.77	2	640 037.47	
L10	-53 533.22	2	640 392.02		R10	-54 064.02	2	639 929.60	
L11	-53 780.38	2	640 198.19		R11	-54 278.99	2	639 727.62	
L12	-53 852.93	2	640 115.44		R12	-54 461.11	2	639 557.07	
L13	-54 041.52	2	639 900.45		R13	-54 492.73	2	639 526.86	
L14	-54 238.23	2	639 713.42		R14	-55 479.38	2	638 600.50	
L15	-54 403.13	2	639 559.29		R15	-55 564.57	2	638 520.77	
L16	-54 438.91	2	639 526.52		R16	-57 026.37	2	637 147.60	
L17	-55 181.02	2	638 829.90		R17	-57 223.08	2	636 962.80	
L18	-55 454.09	2	638 573.11		R18	-57 427.90	2	636 770.38	
L19	-55 536.38	2	638 495.98		R19	-57 688.52	2	636 525.38	
L20	-56 989.43	2	637 131.19		R20	-57 980.20	2	636 249.89	
L21	-57 206.78	2	636 927.03		R21	-58 014.55	2	636 220.83	
L22	-57 404.04	2	636 741.74		R22	-58 053.88	2	636 191.72	
L23	-57 957.49	2	636 221.38		R23	-58 107.64	2	636 155.03	
L24	-57 993.67	2	636 190.61		R24	-58 653.13	2	635 773.68	
L25	-58 036.41	2	636 159.56		R25	-58 786.32	2	635 680.34	
L26	-58 646.70	2	635 732.64		R26	-58 801.06	2	635 670.18	
L27	-58 799.41	2	635 626.34		R27	-59 485.42	2	635 191.58	
L28	-59 475.23	2	635 153.35		R28	-59 564.01	2	635 145.35	
L29	-59 525.06	2	635 123.44		R29	-59 651.66	2	635 103.55	
L30	-59 625.56	2	635 074.65		R30	-60 364.62	2	634 784.50	
L31	-60 356.62	2	634 747.46		R31	-61 899.98	2	634 099.61	
L32	-61 888.71	2	634 064.07		R32	-62 903.00	2	633 659.79	
L33	-62 865.03	2	633 634.63		R33	-62 943.44	2	633 636.81	
L34	-62 921.88	2	633 604.29		R34	-62 978.61	2	633 613.57	
L35	-62 965.75	2	633 575.08		R35	-63 179.49	2	633 465.75	
L36	-63 204.67	2	633 397.40		R36	-63 252.91	2	633 411.72	
L37	-63 308.72	2	633 311.37		R37	-63 320.40	2	633 354.56	
L38	-63 376.25	2	633 235.63		R38	-63 382.45	2	633 290.67	
L39	-63 428.53	2	633 157.31		R39	-63 434.19	2	633 219.23	
L40	-64 500.24	2	631 516.77		R40	-64 452.59	2	631 660.25	
L41	-64 539.25	2	631 462.96		R41	-64 551.50	2	631 512.38	
L42	-64 570.91	2	631 427.72		R42	-64 608.63	2	631 443.80	
L43	-64 612.56	2	631 388.09		R43	-64 675.49	2	631 385.38	
L44	-64 918.02	2	631 133.74		R44	-64 931.86	2	631 173.11	
L45	-65 741.40	2	630 449.30		R45	-65 665.19	2	630 562.58	
L46	-65 838.93	2	630 376.33		R46	-65 786.08	2	630 466.56	
L47	-68 030.51	2	628 841.30		R47	-65 910.73	2	630 373.11	
L48	-68 409.79	2	628 575.85		R48	-68 043.59	2	628 878.95	
L49	-68 707.90	2	628 423.18		R49	-68 400.15	2	628 635.53	
L50	-69 893.09	2	627 801.41		R50	-68 433.20	2	628 613.49	
L51	-69 973.59	2	627 752.19		R51	-69 913.25	2	627 837.75	
					Vel Sheet 26 Van of 36 P969/17				

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y	X	WG 29°			Y	X		
L52	-70 066.12	2 627 677.09		R52	-69 988.71	2 627 790.53			
L53	-70 134.23	2 627 610.63		R53	-70 080.03	2 627 728.35			
L54	-71 030.50	2 626 577.26		R54	-71 133.58	2 626 512.47			
L55	-72 141.59	2 625 296.32		R55	-72 187.34	2 625 296.54			
L56	-72 171.67	2 625 261.66		R56	-72 249.61	2 625 225.85			
L57	-72 237.42	2 625 185.85		R57	-72 341.66	2 625 142.13			
L58	-72 282.82	2 625 142.13		R58	-72 394.07	2 625 108.85			
L59	-72 364.72	2 625 083.15		R59	-72 477.27	2 625 060.41			
L60	-72 433.81	2 625 041.78		R60	-72 675.90	2 624 966.93			
L61	-72 496.23	2 625 012.29		R61	-72 742.86	2 624 935.42			
L62	-72 586.76	2 624 969.80		R62	-72 833.40	2 624 892.80			
L63	-72 614.17	2 624 956.94		R63	-73 894.04	2 624 393.60			
L64	-72 654.56	2 624 937.99		R64	-75 116.47	2 623 843.31			
L65	-72 703.98	2 624 914.80		R65	-76 272.44	2 623 515.28			
L66	-72 728.18	2 624 903.44		R66	-76 713.65	2 623 399.46			
L67	-72 818.79	2 624 860.93		R67	-76 801.56	2 623 395.95			
L68	-72 909.27	2 624 818.38		R68	-76 889.29	2 623 402.31			
L69	-73 881.33	2 624 361.23		R69	-77 585.13	2 623 468.00			
L70	-74 438.58	2 624 098.53		R70	-78 993.45	2 623 593.12			
L71	-74 842.55	2 623 908.19		R71	-79 080.25	2 623 604.40			
L72	-74 894.31	2 623 880.97		R72	-79 199.90	2 623 620.18			
L73	-74 922.89	2 623 868.39		R73	-79 397.09	2 623 692.16			
L74	-75 124.30	2 623 804.80		R74	-79 965.76	2 623 910.91			
L75	-76 253.79	2 623 485.68		R75	-80 339.89	2 624 042.03			
L76	-76 641.48	2 623 377.46		R76	-80 543.60	2 624 081.23			
L77	-76 729.15	2 623 362.42		R77	-80 603.41	2 624 082.75			
L78	-76 795.53	2 623 362.79		R78	-80 709.34	2 624 074.60			
L79	-76 906.31	2 623 369.69		R79	-81 133.64	2 624 006.11			
L80	-77 598.14	2 623 433.10		R80	-81 252.28	2 624 003.96			
L81	-79 091.82	2 623 565.20		R81	-81 262.33	2 624 003.85			
L82	-79 205.74	2 623 590.80		R82	-81 380.30	2 624 019.57			
L83	-79 391.41	2 623 656.55		R83	-81 464.74	2 624 042.06			
L84	-80 494.71	2 624 038.59		R84	-81 547.81	2 624 072.71			
L85	-80 606.70	2 624 049.60		R85	-82 516.38	2 624 450.17			
L86	-80 670.32	2 624 044.66		R86	-82 603.33	2 624 469.93			
L87	-81 157.14	2 623 971.10		R87	-82 691.89	2 624 477.05			
L88	-81 275.89	2 623 972.44		R88	-82 795.54	2 624 470.63			
L89	-81 382.91	2 623 987.71		R89	-82 906.33	2 624 439.53			
L90	-81 478.55	2 624 012.86		R90	-82 994.64	2 624 405.43			
L91	-82 599.48	2 624 429.66		R91	-83 044.39	2 624 374.10			
L92	-82 663.91	2 624 434.73		R92	-83 125.30	2 624 308.70			
L93	-82 750.86	2 624 431.76		R93	-83 255.55	2 624 186.46			
L94	-82 845.16	2 624 416.22		R94	-83 362.13	2 624 082.45			
L95	-82 921.80	2 624 392.21		R95	-83 471.80	2 623 982.55			
L96	-83 041.27	2 624 325.93		R96	-85 272.61	2 622 297.93			
L97	-83 082.26	2 624 294.97		R97	-86 105.32	2 621 664.43			
L98	-83 166.35	2 624 217.87		R98	-87 294.58	2 620 762.99			
L99	-83 452.98	2 623 949.95		R99	-87 465.41	2 620 633.34			
L100	-85 217.80	2 622 294.84		R100	-87 832.72	2 620 355.26			
L101	-86 083.04	2 621 633.72		R101	-87 955.77	2 620 266.88			
L102	-87 271.99	2 620 733.75		R102	-88 096.23	2 620 171.43			
Vel Sheet					27	Van of	36	P969/17	

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y	X	WG 29°			Y	X		
L103	-88 065.91	2 620 132.98		R103	-88 449.74	2 619 945.27			
L104	-88 264.91	2 619 987.92		R104	-88 517.50	2 619 912.16			
L105	-88 420.64	2 619 902.97		R105	-88 661.92	2 619 858.47			
L106	-88 532.17	2 619 859.48		R106	-88 750.52	2 619 828.10			
L107	-88 624.83	2 619 825.59		R107	-88 848.39	2 619 786.08			
L108	-88 694.92	2 619 807.18		R108	-88 962.16	2 619 729.12			
L109	-88 965.26	2 619 685.26		R109	-89 481.18	2 619 468.92			
L110	-89 494.50	2 619 419.42		R110	-89 706.98	2 619 354.87			
L111	-89 666.56	2 619 333.41		R111	-89 753.74	2 619 327.68			
L112	-89 770.53	2 619 273.24		R112	-89 832.17	2 619 271.90			
L113	-89 839.79	2 619 214.48		R113	-89 873.28	2 619 233.98			
L114	-89 939.42	2 619 088.51		R114	-89 907.03	2 619 198.66			
L115	-89 974.83	2 619 022.38		R115	-90 010.97	2 619 030.96			
L116	-89 991.47	2 618 990.62		R116	-90 190.17	2 618 689.71			
L117	-89 989.95	2 618 986.68		R117	-90 656.59	2 617 816.29			
L118	-90 622.63	2 617 799.19		R118	-90 685.35	2 617 771.74			
L119	-90 653.37	2 617 750.42		R119	-90 713.28	2 617 734.30			
L120	-90 684.86	2 617 707.86		R120	-91 390.51	2 616 943.07			
L121	-91 359.39	2 616 921.45		R121	-91 961.85	2 616 233.28			
L122	-91 937.45	2 616 201.34		R122	-92 004.11	2 616 181.00			
L123	-92 282.84	2 615 775.07		R123	-92 294.00	2 615 816.89			
L124	-92 358.71	2 615 681.37		R124	-92 336.48	2 615 771.18			
L125	-92 410.25	2 615 626.08		R125	-92 354.88	2 615 751.47			
L126	-92 483.00	2 615 571.56		R126	-92 535.99	2 615 582.54			
L127	-92 734.18	2 615 428.65		R127	-92 667.88	2 615 507.27			
L128	-92 829.75	2 615 395.91		R128	-92 838.14	2 615 435.90			
L129	-92 994.41	2 615 365.91		R129	-92 882.98	2 615 424.23			
L130	-93 094.54	2 615 356.92		R130	-93 064.29	2 615 398.72			
L131	-93 180.74	2 615 361.05		R131	-93 140.76	2 615 402.02			
L132	-93 270.09	2 615 380.17		R132	-93 260.24	2 615 423.28			
L133	-93 327.34	2 615 398.67		R133	-93 303.05	2 615 433.54			
L134	-93 408.46	2 615 437.06		R134	-93 355.45	2 615 455.88			
L135	-93 790.21	2 615 664.16		R135	-93 724.43	2 615 670.62			
L136	-93 792.82	2 615 665.67		R136	-93 774.73	2 615 700.52			
L137	-93 843.65	2 615 691.12		R137	-93 830.15	2 615 724.77			
L138	-93 931.65	2 615 712.96		R138	-93 918.92	2 615 748.96			
L139	-94 189.79	2 615 734.13		R139	-94 162.40	2 615 768.13			
L140	-94 385.71	2 615 744.03		R140	-94 492.56	2 615 791.40			
L141	-94 567.49	2 615 757.83		R141	-94 683.67	2 615 791.55			
L142	-94 656.70	2 615 755.81		R142	-94 802.13	2 615 758.07			
L143	-94 716.08	2 615 746.53		R143	-94 901.83	2 615 711.48			
L144	-94 837.25	2 615 701.74		R144	-94 964.27	2 615 672.40			
L145	-94 893.46	2 615 668.15		R145	-95 110.26	2 615 581.02			
L146	-95 097.61	2 615 546.14		R146	-95 298.76	2 615 489.43			
L147	-95 276.78	2 615 457.24		R147	-95 443.94	2 615 405.66			
L148	-95 408.43	2 615 385.93		R148	-96 033.04	2 614 904.99			
L149	-95 518.05	2 615 298.67		R149	-96 193.01	2 614 727.98			
L150	-95 724.50	2 615 121.54		R150	-96 517.20	2 614 529.42			
L151	-96 022.85	2 614 857.02		R151	-96 661.03	2 614 425.97			
L152	-96 056.10	2 614 823.59		R152	-97 048.99	2 613 918.01			
L153	-96 173.96	2 614 697.88		R153	-97 205.02	2 613 706.94			
					Vel Sheet	28	Van of	36	P969/17

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
Y		X		WG 29°	Y		X		
L154	-96	223.90	2 614	652.50	R154	-97	252.96	2 613	654.60
L155	-96	301.66	2 614	610.11	R155	-97	327.00	2 613	602.02
L156	-96	508.06	2 614	492.88	R156	-97	428.00	2 613	578.01
L157	-96	562.15	2 614	458.63	R157	-97	675.00	2 613	560.00
L158	-96	639.69	2 614	394.49	R158	-97	782.89	2 613	536.91
L159	-96	690.59	2 614	337.60	R159	-97	895.01	2 613	486.00
L160	-97	010.94	2 613	913.37	R160	-97	963.03	2 613	450.02
L161	-97	175.97	2 613	688.31	R161	-98	028.00	2 613	407.00
L162	-97	248.93	2 613	602.20	R162	-98	113.00	2 613	340.98
L163	-97	332.02	2 613	554.96	R163	-98	314.98	2 613	150.98
L164	-97	453.02	2 613	534.04	R164	-98	419.02	2 613	044.04
L165	-97	694.01	2 613	515.00	R165	-98	492.07	2 612	954.05
L166	-97	817.99	2 613	481.01	R166	-98	551.04	2 612	891.07
L167	-97	888.91	2 613	442.88	R167	-98	587.06	2 612	861.02
L168	-97	943.48	2 613	413.67	R168	-98	630.00	2 612	835.85
L169	-98	054.99	2 613	338.95	R169	-98	704.04	2 612	798.03
L170	-98	300.00	2 613	112.06	R170	-98	814.88	2 612	772.41
L171	-98	460.24	2 612	936.19	R171	-98	931.99	2 612	758.05
L172	-98	528.01	2 612	867.03	R172	-99	028.12	2 612	747.17
L173	-98	566.04	2 612	830.04	R173	-99	121.00	2 612	719.02
L174	-98	604.95	2 612	807.85	R174	-101	266.99	2 612	056.22
L175	-98	676.99	2 612	767.06	R175	-101	361.03	2 612	030.19
L176	-98	751.17	2 612	743.54	R176	-101	457.00	2 612	009.22
L177	-98	919.04	2 612	723.00	R177	-102	923.11	2 611	687.92
L178	-99	020.04	2 612	709.10					
L179	-99	112.00	2 612	686.07					
L180	-101	253.00	2 612	022.22					
L181	-101	346.01	2 611	995.20					
L182	-101	441.99	2 611	973.20					
L183	-102	901.00	2 611	657.00					
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
Y		X		WG 31°	Y		X		
L184	100	793.51	2 611	545.33	R178	100	793.54	2 611	579.42
L185	100	702.37	2 611	524.12	R179	100	689.40	2 611	555.04
L186	100	619.41	2 611	507.48	R180	100	605.14	2 611	538.78
L187	100	535.80	2 611	497.84	R181	100	496.36	2 611	534.87
L188	100	425.51	2 611	510.81	R182	100	426.60	2 611	543.33
L189	100	359.79	2 611	524.94	R183	99	949.37	2 611	674.31
L190	99	975.31	2 611	632.79	R184	99	637.48	2 611	759.92
L191	99	591.80	2 611	740.55	R185	99	520.58	2 611	811.67
L192	99	493.77	2 611	788.96	R186	99	449.83	2 611	860.55
L193	99	441.09	2 611	820.44	R187	99	388.79	2 611	916.19
L194	99	374.95	2 611	882.74	R188	99	123.48	2 612	252.40
L195	99	069.88	2 612	263.14	R189	99	093.91	2 612	284.22
L196	98	982.73	2 612	328.15	R190	99	035.33	2 612	333.23
L197	98	914.41	2 612	360.55	R191	98	991.64	2 612	361.16
L198	98	287.01	2 612	548.63	R192	98	952.58	2 612	380.40
					Vel Sheet	29	Van of	36	P969/17

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y		X	WG 31°		Y		X	
L199	98 204.85	2	612	591.22	R193	98 896.31	2	612	401.57
L200	98 010.18	2	612	731.21	R194	98 593.54	2	612	489.91
L201	97 905.38	2	612	801.41	R195	98 342.59	2	612	563.13
L202	97 836.41	2	612	839.27	R196	98 279.78	2	612	587.09
L203	97 773.52	2	612	859.11	R197	98 034.03	2	612	753.15
L204	97 703.89	2	612	867.77	R198	97 899.83	2	612	843.83
L205	97 607.87	2	612	858.97	R199	97 850.22	2	612	868.45
L206	97 561.42	2	612	845.39	R200	97 760.33	2	612	899.29
L207	97 174.93	2	612	699.29	R201	97 681.31	2	612	905.19
L208	96 780.25	2	612	550.09	R202	97 592.00	2	612	894.53
L209	95 941.66	2	612	233.08	R203	97 155.39	2	612	730.11
L210	95 215.15	2	611	958.45	R204	96 762.75	2	612	582.25
L211	93 985.32	2	611	493.40	R205	95 910.12	2	612	261.15
L212	92 506.71	2	611	475.78	R206	95 181.41	2	611	985.98
L213	92 465.57	2	611	444.20	R207	94 957.98	2	611	901.75
L213X	92 448.92	2	611	403.59	R208	94 922.12	2	611	888.30
L214	92 430.43	2	611	367.69	R209	94 011.62	2	611	546.86
L215	92 398.28	2	611	307.90	R210	93 970.85	2	611	532.29
L216	92 375.62	2	611	267.65	R211	92 432.52	2	611	463.69
L217	92 337.31	2	611	199.58	R212	92 392.83	2	611	371.68
L218	92 275.06	2	611	111.67	R213	92 359.72	2	611	309.11
L219	92 236.61	2	611	062.10	R214	92 311.02	2	611	222.13
L220	92 191.97	2	611	009.01	R215	92 262.46	2	611	154.78
L221	92 131.17	2	610	940.04	R216	92 180.90	2	611	054.49
L222	92 070.93	2	610	872.43	R217	92 157.83	2	611	027.86
L223	92 000.98	2	610	790.91	R218	92 081.67	2	610	939.99
L224	91 959.45	2	610	737.27	R219	91 936.94	2	610	773.78
L225	91 952.71	2	610	727.80	R220	91 905.32	2	610	719.86
L226	91 941.75	2	610	708.25	R221	91 891.85	2	610	685.55
L227	91 924.76	2	610	668.59	R222	91 884.20	2	610	666.07
L228	91 915.40	2	610	633.62	R223	91 873.43	2	610	613.96
L229	91 911.16	2	610	609.12	R224	91 871.32	2	610	588.61
L230	91 909.38	2	610	587.76	R225	91 873.37	2	610	564.06
L231	91 911.59	2	610	545.20	R226	91 905.92	2	610	393.31
L232	91 925.20	2	610	472.73	R227	91 911.88	2	610	351.44
L233	91 953.93	2	610	326.40	R228	91 916.79	2	610	270.57
L234	91 949.64	2	610	244.14	R229	91 906.16	2	610	214.47
L235	91 943.26	2	610	205.96	R230	91 887.59	2	610	150.81
L236	91 928.06	2	610	153.86	R231	91 777.20	2	609	966.83
L237	91 886.40	2	610	078.74	R232	91 743.67	2	609	921.47
L238	91 757.48	2	609	878.72	R233	91 704.26	2	609	862.34
L239	91 701.33	2	609	804.73	R234	91 582.42	2	609	726.94
L240	91 660.44	2	609	755.90	R235	91 566.29	2	609	709.84
L241	91 606.09	2	609	702.16	R236	91 288.29	2	609	436.40
L242	91 586.67	2	609	683.80	R237	91 054.13	2	609	208.90
L243	91 308.71	2	609	409.87	R238	91 013.17	2	609	164.07
L244	91 031.38	2	609	130.71	R239	90 925.91	2	609	080.38
L245	90 821.04	2	608	946.45	R240	90 779.96	2	608	953.14
L246	90 799.06	2	608	927.64	R241	90 769.38	2	608	944.25
L247	90 634.11	2	608	785.85	R242	90 622.55	2	608	820.39
L248	90 561.34	2	608	731.57	R243	90 526.36	2	608	752.12
					Vel Sheet 30 Van of 36 P969/17				

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y	X	WG 31°			Y	X		
L249	90 429.69	2 608 641.12		R244	90 411.96	2 608 670.05			
L250	90 221.24	2 608 497.89		R245	90 379.37	2 608 646.29			
L251	90 068.45	2 608 392.91		R246	90 204.92	2 608 528.49			
L252	89 337.41	2 607 890.51		R247	90 053.31	2 608 423.61			
L253	89 137.12	2 607 752.99		R248	89 769.29	2 608 228.28			
L254	89 072.07	2 607 699.39		R249	89 323.63	2 607 926.61			
L255	88 980.37	2 607 608.63		R250	89 174.58	2 607 823.90			
L256	88 921.44	2 607 537.36		R251	89 056.49	2 607 738.08			
L257	88 803.25	2 607 394.43		R252	88 973.91	2 607 657.48			
L258	88 694.96	2 607 263.67		R252x	88 893.36	2 607 564.78			
L259	88 595.85	2 607 143.99		R253	88 794.70	2 607 446.61			
L260	88 461.04	2 606 982.39		R254	88 664.66	2 607 285.03			
L261	88 337.67	2 606 833.82		R255	88 551.92	2 607 146.77			
L262	88 203.24	2 606 672.21		R256	88 364.68	2 606 921.46			
L263	88 024.05	2 606 456.56		R257	88 321.98	2 606 870.98			
L264	87 999.06	2 606 423.48		R258	88 244.43	2 606 778.41			
L265	87 831.07	2 606 221.45		R259	87 920.78	2 606 384.34			
L266	87 711.76	2 606 088.86		R260	87 805.32	2 606 244.95			
L267	87 622.66	2 605 989.85		R261	87 685.20	2 606 110.31			
L268	87 497.75	2 605 853.99		R262	87 610.37	2 606 027.93			
L269	87 212.23	2 605 535.41		R263	87 545.68	2 605 955.96			
L270	86 493.75	2 604 740.41		R264	87 181.78	2 605 557.22			
L271	86 303.28	2 604 529.56		R265	86 857.97	2 605 196.27			
L272	86 248.27	2 604 470.00		R266	86 615.25	2 604 923.94			
L273	86 162.44	2 604 388.08		R267	86 480.94	2 604 779.06			
L274	85 878.07	2 604 172.44		R268	86 371.85	2 604 657.37			
L275	85 660.50	2 604 006.57		R269	86 211.82	2 604 482.55			
L276	85 646.04	2 603 996.55		R270	86 148.35	2 604 424.38			
L277	85 203.98	2 603 662.40		R271	85 859.13	2 604 206.45			
L278	84 913.95	2 603 443.00		R272	85 647.44	2 604 044.54			
L279	84 782.67	2 603 342.87		R273	85 567.68	2 603 983.41			
L280	84 376.71	2 603 025.09		R274	85 149.53	2 603 669.68			
L281	84 082.02	2 602 793.89		R275	85 007.75	2 603 561.78			
L282	83 780.30	2 602 552.95		R276	84 864.62	2 603 454.33			
L283	83 705.33	2 602 493.14		R277	84 735.25	2 603 354.91			
L284	83 518.09	2 602 334.86		R278	84 285.89	2 603 003.37			
L285	83 444.72	2 602 273.07		R279	84 141.84	2 602 890.12			
L286	83 188.86	2 602 043.16		R280	84 078.19	2 602 837.57			
L287	82 992.28	2 601 861.18		R281	83 913.18	2 602 708.08			
L288	82 981.82	2 601 853.31		R282	83 298.20	2 602 191.35			
L289	82 695.64	2 601 573.89		R283	83 185.35	2 602 090.53			
L290	82 360.13	2 601 245.62		R284	83 051.37	2 601 966.73			
L291	82 058.70	2 600 952.08		R285	82 918.15	2 601 841.45			
L292	81 790.75	2 600 690.53		R286	82 800.52	2 601 729.39			
L293	81 660.95	2 600 563.20		R287	82 653.15	2 601 584.58			
L294	81 530.97	2 600 436.23		R288	82 056.71	2 601 000.94			
L295	81 429.53	2 600 336.38		R289	82 037.08	2 600 982.34			
L296	81 339.62	2 600 257.71		R290	81 794.59	2 600 747.41			
L297	81 244.46	2 600 191.41		R291	81 664.97	2 600 616.61			
L298	81 129.72	2 600 133.65		R292	81 397.91	2 600 359.66			
L299	81 038.52	2 600 094.59		R293	81 251.73	2 600 240.30			
					Vel Sheet	31	Van of	36	P969/17

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y	X	WG 31°			Y	X		
L300	80 969.94	2 600 075.03		R294	81 225.24	2 600 225.48			
L301	80 935.20	2 600 049.40		R295	81 109.07	2 600 162.95			
L302	80 893.98	2 600 040.75		R296	80 956.57	2 600 110.99			
L303	80 869.63	2 600 054.13		R297	80 840.12	2 600 088.15			
L304	80 804.70	2 600 046.19		R298	80 811.86	2 600 084.76			
L305	80 689.46	2 600 040.95		R299	80 732.68	2 600 083.15			
L306	80 571.10	2 600 038.89		R300	80 192.38	2 600 071.94			
L307	80 437.40	2 600 038.46		R301	80 126.06	2 600 062.61			
L308	80 307.77	2 600 040.29		R302	79 975.65	2 600 026.45			
L309	80 137.44	2 600 026.98		R303	79 875.55	2 599 989.90			
L310	80 086.21	2 600 015.38		R304	79 777.80	2 599 940.55			
L311	79 983.79	2 599 991.24		R305	79 593.97	2 599 833.09			
L312	79 925.16	2 599 969.83		R306	79 380.55	2 599 718.64			
L313	79 878.40	2 599 947.36		R307	79 364.31	2 599 745.32			
L314	79 813.08	2 599 917.74		R308	79 327.23	2 599 724.17			
L315	79 656.65	2 599 827.85		R309	79 311.13	2 599 674.90			
L316	79 435.70	2 599 701.64		R310	79 013.99	2 599 505.23			
L317	79 278.15	2 599 612.54		R311	78 696.15	2 599 324.04			
L318	79 027.78	2 599 471.80		R312	78 130.76	2 599 001.25			
L319	78 870.37	2 599 380.79		R313	77 970.25	2 598 910.94			
L320	78 753.31	2 599 312.90		R314	77 814.48	2 598 818.29			
L321	78 413.54	2 599 118.74		R315	77 663.22	2 598 715.21			
L322	78 154.09	2 598 972.60		R316	77 539.32	2 598 623.54			
L323	77 997.65	2 598 883.14		R317	77 396.38	2 598 506.28			
L324	77 840.68	2 598 791.93		R318	77 219.76	2 598 360.14			
L325	77 603.77	2 598 627.67		R319	77 070.98	2 598 240.45			
L326	77 464.02	2 598 514.53		R320	76 930.69	2 598 123.16			
L327	77 283.93	2 598 363.33		R321	76 840.06	2 598 049.72			
L328	77 106.56	2 598 220.34		R322	76 649.39	2 597 892.14			
L329	76 879.53	2 598 033.71		R323	76 508.96	2 597 778.59			
L330	76 731.91	2 597 914.08		R324	76 160.63	2 597 492.85			
L331	76 187.98	2 597 468.42		R325	76 006.24	2 597 365.65			
L332	75 831.07	2 597 178.16		R326	75 864.60	2 597 254.43			
L333	75 472.65	2 596 883.87		R327	75 451.52	2 596 915.88			
L334	75 325.74	2 596 768.17		R328	75 370.78	2 596 851.51			
L335	75 205.08	2 596 678.18		R329	75 279.34	2 596 782.73			
L336	75 071.30	2 596 589.67		R330	75 179.53	2 596 707.86			
L337	75 008.08	2 596 550.14		R331	75 058.38	2 596 627.99			
L338	74 916.23	2 596 492.72		R332	74 972.31	2 596 574.61			
L339	74 608.72	2 596 302.29		R333	74 503.20	2 596 282.75			
L340	74 297.09	2 596 107.82		R334	74 076.00	2 596 016.83			
L341	73 988.57	2 595 916.07		R335	73 891.60	2 595 901.35			
L342	73 911.25	2 595 868.33		R336	73 691.04	2 595 780.33			
L343	73 702.54	2 595 740.93		R337	73 623.26	2 595 738.90			
L344	73 637.34	2 595 702.74		R338	73 602.06	2 595 729.46			
L345	73 530.28	2 595 655.28		R339	73 524.90	2 595 695.46			
L346	73 478.44	2 595 637.79		R340	73 453.65	2 595 670.72			
L347	73 433.79	2 595 626.38		R341	73 396.19	2 595 655.92			
L348	73 286.01	2 595 598.46		R342	73 288.29	2 595 637.29			
L349	73 172.71	2 595 596.30		R343	73 264.06	2 595 634.95			
L350	73 058.63	2 595 598.65		R344	73 069.32	2 595 636.80			
Vel Sheet					32	Van of	36	P969/17	

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y	X	WG 31°			Y	X		
L351	72 890.09	2 595 632.32		R345	72 895.70	2 595 672.12			
L352	72 722.33	2 595 699.37		R346	72 742.17	2 595 732.64			
L353	72 559.06	2 595 778.61		R347	72 182.01	2 596 008.87			
L354	72 396.93	2 595 858.49		R348	72 112.29	2 596 041.35			
L355	72 203.49	2 595 953.56		R349	71 954.10	2 596 120.96			
L356	71 789.88	2 596 158.12		R350	71 795.92	2 596 198.98			
L357	71 513.10	2 596 294.58		R351	71 634.25	2 596 279.15			
L358	71 332.63	2 596 383.04		R352	71 471.95	2 596 360.03			
L359	71 184.63	2 596 446.30		R353	71 312.37	2 596 437.00			
L360	70 984.99	2 596 492.78		R354	71 258.95	2 596 461.13			
L361	70 879.17	2 596 498.65		R355	71 091.90	2 596 516.01			
L362	70 820.99	2 596 497.66		R356	70 958.30	2 596 532.23			
L363	70 711.90	2 596 489.68		R357	70 828.10	2 596 540.91			
L364	70 484.17	2 596 464.30		R358	70 601.76	2 596 518.92			
L365	70 148.92	2 596 426.50		R359	70 195.21	2 596 471.70			
L366	69 732.90	2 596 378.58		R360	69 154.96	2 596 352.57			
L367	69 274.42	2 596 327.11		R361	68 508.57	2 596 278.50			
L368	68 587.96	2 596 248.09		R362	68 331.30	2 596 256.79			
L369	68 416.10	2 596 228.79		R363	68 156.90	2 596 238.44			
L370	67 877.41	2 596 166.38		R364	67 839.37	2 596 199.91			
L371	67 468.08	2 596 119.58		R365	67 484.31	2 596 159.03			
L372	67 334.61	2 596 106.02		R366	67 241.19	2 596 132.70			
L373	67 244.85	2 596 095.34		R367	67 130.59	2 596 120.61			
L374	67 136.18	2 596 082.42		R368	67 110.55	2 596 115.48			
L375	66 992.97	2 596 039.74		R369	67 022.74	2 596 092.06			
L376	66 831.29	2 595 966.73		R370	66 919.83	2 596 054.62			
L377	66 730.96	2 595 901.67		R371	66 821.53	2 596 006.38			
L378	66 627.29	2 595 811.25		R372	66 728.97	2 595 947.88			
L379	66 508.19	2 595 681.94		R373	66 659.12	2 595 893.66			
L380	66 293.73	2 595 446.16		R374	66 584.42	2 595 820.19			
L381	65 548.43	2 594 631.29		R375	66 361.56	2 595 574.76			
L382	65 521.01	2 594 602.12		R376	66 181.57	2 595 381.56			
L383	65 388.75	2 594 457.76		R377	65 980.55	2 595 162.62			
L384	65 117.66	2 594 161.13		R378	65 768.63	2 594 928.07			
L385	65 077.02	2 594 115.70		R379	65 528.39	2 594 665.42			
L386	64 972.24	2 594 023.71		R380	65 488.15	2 594 622.90			
L387	64 909.33	2 593 975.34		R381	65 327.65	2 594 448.24			
L388	64 815.16	2 593 919.46		R382	65 045.16	2 594 141.56			
L389	64 774.89	2 593 897.91		R383	65 003.67	2 594 100.02			
L390	64 445.04	2 593 766.91		R384	64 967.64	2 594 068.65			
L391	63 619.00	2 593 438.11		R385	64 879.56	2 594 003.60			
L392	63 463.06	2 593 376.78		R386	64 784.76	2 593 948.80			
L393	63 251.43	2 593 291.78		R387	64 738.37	2 593 928.24			
L394	62 488.09	2 592 987.49		R388	64 407.24	2 593 793.95			
L395	62 408.46	2 592 958.06		R389	64 220.26	2 593 718.14			
L396	62 243.11	2 592 888.20		R390	64 121.93	2 593 680.43			
L397	62 205.33	2 592 870.77		R391	63 863.31	2 593 576.82			
L398	62 116.40	2 592 823.01		R392	63 839.70	2 593 568.89			
L399	62 048.53	2 592 786.56		R393	63 612.72	2 593 479.09			
L400	61 988.18	2 592 752.01		R394	63 447.73	2 593 411.85			
L401	61 903.20	2 592 693.47		R395	63 402.04	2 593 395.62			
					Vel Sheet	33	Van of	36	P969/17

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y		X	WG 31°		Y		X	
L402	61 547.47	2	592 445.25		R396	62 405.16	2	592 996.88	
L403	61 464.35	2	592 387.62		R397	62 248.08	2	592 932.84	
L404	60 932.87	2	592 017.32		R398	62 191.89	2	592 908.54	
L405	60 682.13	2	591 842.39		R399	62 034.31	2	592 826.57	
L406	59 803.11	2	591 229.12		R400	61 961.36	2	592 780.83	
L407	59 572.09	2	591 068.17		R401	61 822.46	2	592 682.98	
L408	59 451.60	2	590 958.63		R402	61 720.38	2	592 609.25	
L409	59 411.84	2	590 918.79		R403	61 472.91	2	592 441.65	
L410	59 345.29	2	590 831.84		R404	61 419.32	2	592 404.40	
L411	59 288.84	2	590 738.01		R405	61 178.98	2	592 236.52	
L412	59 243.20	2	590 638.47		R406	60 908.14	2	592 048.26	
L413	59 212.48	2	590 533.37		R407	60 639.86	2	591 860.51	
L414	59 175.30	2	590 388.92		R408	60 519.62	2	591 777.11	
L415	59 144.22	2	590 285.33		R409	59 548.01	2	591 099.95	
L416	59 130.81	2	590 185.54		R410	59 463.69	2	591 030.09	
L417	59 047.89	2	589 805.04		R411	59 387.34	2	590 951.60	
L418	59 021.44	2	589 688.15		R412	59 319.84	2	590 865.38	
L419	58 988.45	2	589 541.50		R413	59 261.95	2	590 772.43	
L420	58 969.72	2	589 499.94		R414	59 214.36	2	590 673.82	
L421	58 893.54	2	589 339.25		R415	59 181.93	2	590 585.06	
L422	58 864.30	2	589 290.38		R416	59 083.39	2	590 144.06	
L423	58 709.14	2	589 111.47		R417	59 005.62	2	589 794.36	
L424	58 364.07	2	588 830.87		R418	58 968.41	2	589 621.03	
L425	58 088.01	2	588 609.27		R419	58 929.73	2	589 503.37	
L426	57 952.46	2	588 496.20		R420	58 877.65	2	589 395.65	
L427	57 798.28	2	588 370.74		R421	58 858.38	2	589 359.82	
L428	57 079.15	2	587 785.74		R422	58 752.52	2	589 214.03	
L429	56 692.58	2	587 470.88		R423	58 688.59	2	589 144.02	
L430	56 619.67	2	587 410.73		R424	58 625.28	2	589 090.49	
L431	56 468.65	2	587 318.75		R425	58 369.49	2	588 887.31	
L432	56 262.95	2	587 243.37		R426	57 948.55	2	588 549.45	
L433	55 599.14	2	586 999.95		R427	57 781.26	2	588 414.34	
L434	55 267.13	2	586 879.58		R428	57 066.88	2	587 841.12	
L435	54 942.20	2	586 758.04		R429	56 650.49	2	587 504.60	
L436	54 872.52	2	586 732.45		R430	56 613.41	2	587 475.17	
L437	54 603.93	2	586 634.43		R431	56 523.35	2	587 404.71	
L438	54 034.27	2	586 424.72		R432	56 498.64	2	587 385.38	
L439	53 825.35	2	586 348.05		R433	56 441.18	2	587 361.37	
L440	53 711.94	2	586 318.02		R434	56 316.75	2	587 312.64	
L441	53 281.61	2	586 231.34		R435	56 149.26	2	587 246.76	
L442	53 108.33	2	586 196.70		R436	55 966.56	2	587 178.48	
L443	52 978.38	2	586 173.26		R437	55 884.83	2	587 144.93	
L444	52 799.82	2	586 137.37		R438	55 629.88	2	587 053.23	
L445	52 505.09	2	586 078.14		R439	55 296.23	2	586 929.42	
L446	52 060.09	2	585 988.98		R440	55 128.23	2	586 867.57	
L447	51 939.52	2	585 961.97		R441	54 955.89	2	586 805.25	
L448	51 789.15	2	585 929.17		R442	54 862.98	2	586 770.52	
L449	51 611.97	2	585 889.26		R443	54 529.68	2	586 646.17	
L450	51 422.16	2	585 850.53		R444	54 026.81	2	586 461.45	
L451	51 175.03	2	585 805.21		R445	53 860.51	2	586 399.46	
L452	50 858.58	2	585 747.33		R446	53 701.16	2	586 356.96	
Vel Sheet					34	Van of		36	P969/17

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y	X	WG 31°			Y	X		
L453	50 177.04	2 585 633.44		R447	53 639.84	2 586 342.97			
L454	50 092.57	2 585 621.83		R448	53 447.40	2 586 304.25			
L455	49 676.52	2 585 552.50		R449	53 102.72	2 586 234.81			
L456	49 571.70	2 585 534.68		R450	52 955.55	2 586 203.64			
L457	49 318.93	2 585 493.14		R451	52 782.66	2 586 171.57			
L458	49 140.80	2 585 464.58		R452	52 608.94	2 586 138.84			
L459	48 619.72	2 585 379.54		R453	52 436.89	2 586 100.54			
L460	47 808.50	2 585 245.63		R454	51 770.37	2 585 966.18			
L461	47 671.24	2 585 223.55		R455	51 745.42	2 585 959.26			
L462	47 398.17	2 585 178.26		R456	51 545.84	2 585 920.57			
L463	47 362.06	2 585 171.28		R457	50 839.78	2 585 781.90			
L464	46 656.04	2 585 055.27		R458	50 537.77	2 585 734.27			
L465	46 346.46	2 585 004.63		R459	49 825.59	2 585 616.08			
L466	46 270.68	2 584 991.38		R460	49 276.05	2 585 525.08			
L467	44 960.31	2 584 775.18		R461	49 001.00	2 585 481.68			
L468	44 317.38	2 584 874.98		R462	48 606.39	2 585 415.81			
L469	44 178.47	2 584 895.43		R463	48 461.76	2 585 391.46			
L470	43 409.15	2 585 014.95		R464	47 988.49	2 585 315.54			
L471	43 327.28	2 585 027.26		R465	47 379.99	2 585 214.23			
L472	43 141.25	2 585 033.47		R466	47 366.57	2 585 212.30			
L473	42 943.93	2 584 997.10		R467	46 971.45	2 585 147.43			
L474	42 898.75	2 584 988.51		R468	46 685.53	2 585 101.06			
L475	42 734.77	2 584 929.38		R469	46 281.35	2 585 034.63			
L476	41 957.56	2 584 650.40		R470	45 255.31	2 584 865.18			
L477	41 011.80	2 584 311.15		R471	45 080.99	2 584 834.94			
L478	40 734.88	2 584 210.90		R472	44 886.03	2 584 828.42			
L479	40 241.32	2 584 034.26		R473	44 807.58	2 584 839.67			
L480	40 070.54	2 583 973.45		R474	44 099.68	2 584 948.11			
L481	39 129.27	2 583 635.80		R475	43 445.25	2 585 050.22			
L482	38 187.98	2 583 298.19		R476	43 333.00	2 585 066.40			
L483	37 367.08	2 583 003.82		R477	43 131.31	2 585 079.28			
L484	37 282.73	2 582 972.16		R478	42 938.15	2 585 043.90			
L485	37 178.59	2 582 935.28		R479	42 886.96	2 585 025.52			
L486	37 137.29	2 582 921.19		R480	42 828.86	2 585 004.81			
L487	36 818.80	2 582 807.26		R481	42 733.80	2 584 971.52			
L488	36 084.15	2 582 543.11		R482	36 029.37	2 582 566.15			
L489	35 742.12	2 582 420.02		R483	35 865.19	2 582 507.72			
L490	35 055.90	2 582 174.18		R484	35 262.55	2 582 291.05			
L491	34 413.32	2 581 943.52		R485	34 767.11	2 582 112.35			
L492	34 300.82	2 581 902.83		R486	34 603.64	2 582 054.96			
L493	34 148.87	2 581 848.32		R487	34 298.51	2 581 945.56			
L494	33 638.26	2 581 664.85		R488	34 207.37	2 581 913.08			
L495	33 560.49	2 581 637.21		R489	34 056.69	2 581 858.58			
L496	33 421.13	2 581 566.44		R490	33 718.51	2 581 737.23			
L497	33 296.34	2 581 470.55		R491	33 674.28	2 581 736.14			
L498	33 206.40	2 581 383.38		R492	33 629.33	2 581 725.33			
L499	33 106.84	2 581 246.07		R493	33 603.37	2 581 698.75			
L500	33 005.55	2 581 091.79		R494	33 493.00	2 581 648.88			
L501	32 955.22	2 581 013.55		R495	33 401.20	2 581 597.45			
L502	32 722.52	2 580 650.25		R496	33 285.32	2 581 509.50			
L503	32 534.90	2 580 359.57		R497	33 151.63	2 581 386.81			
Vel Sheet					35	Van of	36	P969/17	

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y		X	WG 31°		Y		X	
L504	32 341.77	2 580	064.43		R498	32 933.73	2 581	050.39	
L505	32 217.57	2 579	748.43		R499	32 709.35	2 580	705.03	
L506	32 175.89	2 579	510.66		R500	32 684.20	2 580	710.72	
L507	32 164.17	2 579	313.75		R501	32 669.04	2 580	679.20	
L508	32 152.61	2 579	075.28		R502	32 666.75	2 580	674.42	
					R503	32 678.26	2 580	655.66	
					R504	32 493.33	2 580	371.54	
					R505	32 284.85	2 580	052.99	
					R506	32 274.62	2 580	033.44	
					R507	32 275.67	2 580	031.70	
					R508	32 217.24	2 579	871.53	
					R509	32 188.37	2 579	773.46	
					R510	32 165.04	2 579	678.16	
					R511	32 138.38	2 579	543.29	
					R512	32 127.72	2 579	389.38	
					R513	32 133.62	2 579	386.18	
					R514	32 113.32	2 579	094.37	