

DEPARTMENT OF TRANSPORT

NO. 1048

20 October 2021

**THE SOUTH AFRICAN NATIONAL ROADS
AGENCY SOC LIMITED**

Registration No: 1998/009584/30

DECLARATION AMENDMENT OF NATIONAL ROAD N11 SECTION 3

AMENDMENT OF DECLARATION No. 373 OF 2018.

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. 373 of 2018 by substituting it in its entirety, with the accompanying sheets 1 to 20 of Plan No. P1169/19.

(National Road N11 Section 3: Nkunzi River – Ncandu River)**MINISTER OF TRANSPORT**

DEPARTEMENT VAN VERVOER

NO. 1048

20 Oktober 2021

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

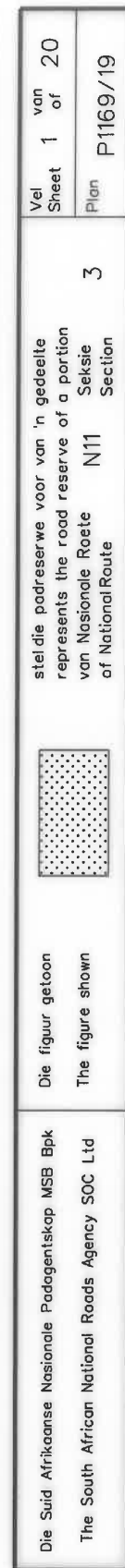
Registrasie No: 1998/009584/30

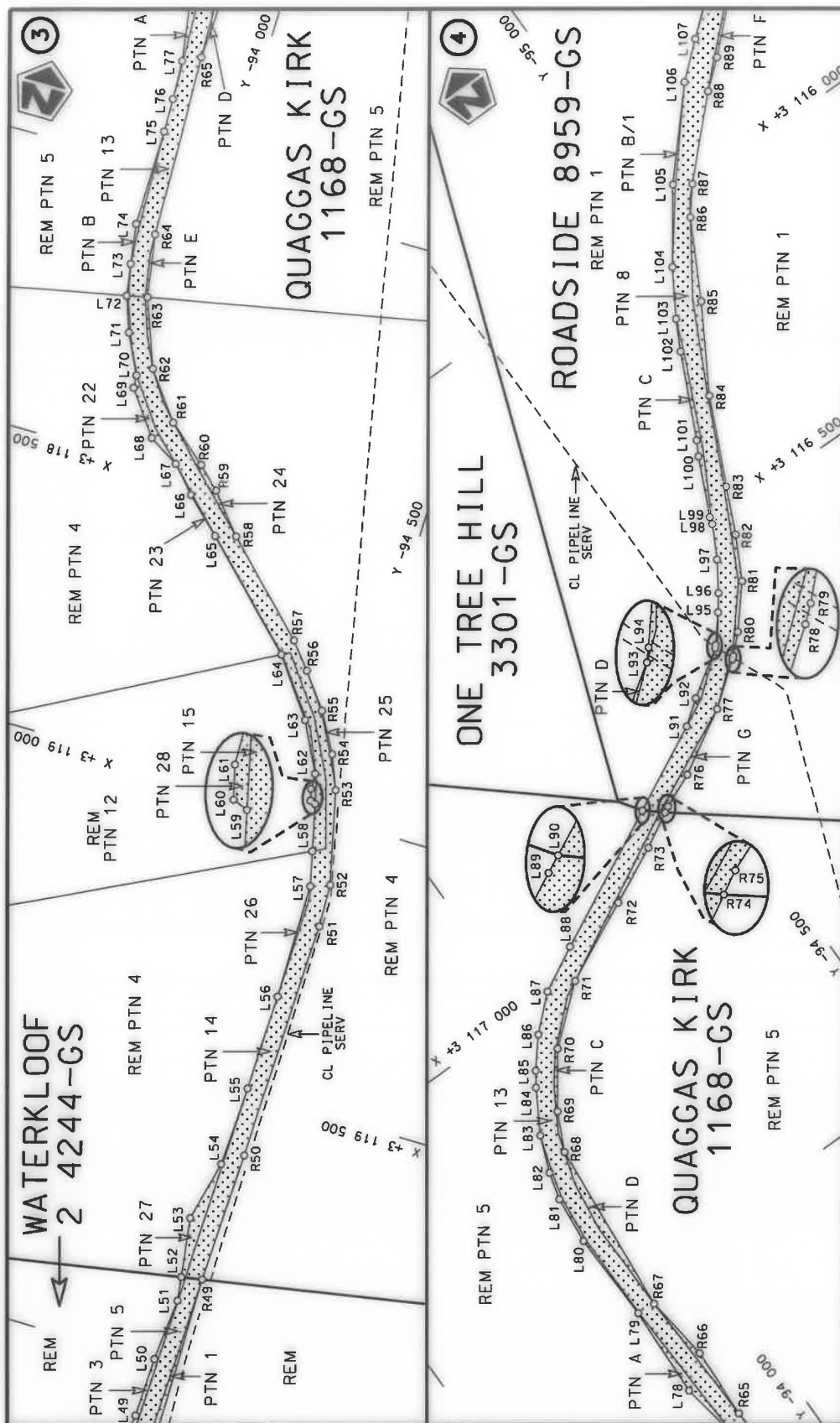
VERKLARING WYSIGING VAN NASIONALE PAD N11 SEKSIE 3

WYSIGING VAN VERKLARING No. 373 VAN 2018.

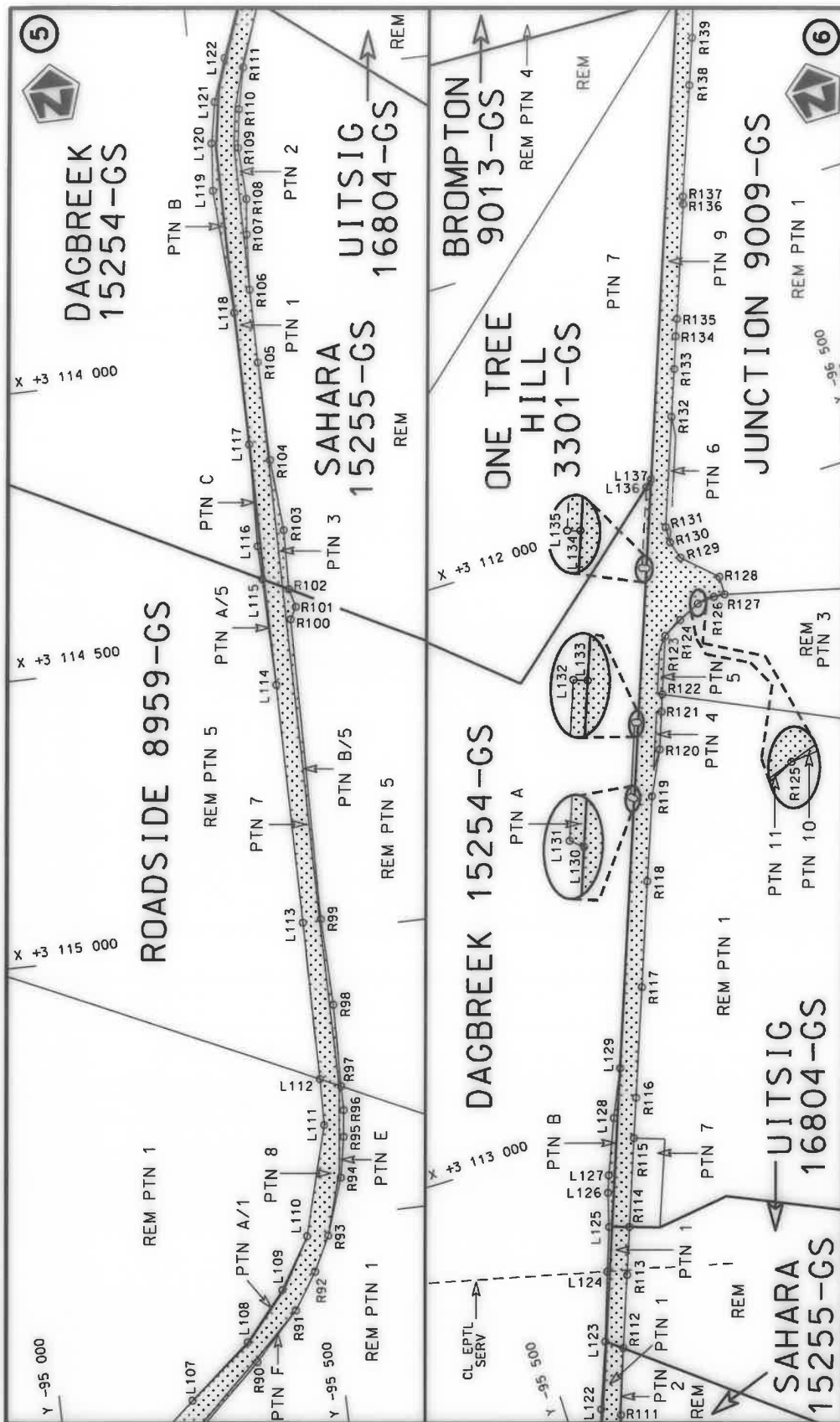
Kragtens Artikel 40(1)(b) van die Wet op die Suid-Afrikaanse Nasionale Padagentskap Beperk en op Nasionale Paaie, Wet 1998 (Wet No. 7 van 1998), wysig ek hiermee Verklaring No. 373 van 2018 deur dit in sy geheel te vervang, met bygaande velle 1 tot 20 van Plan No. P1169/19.

(Nasionale Pad N11 Seksie 3: Nkunzi Rivier – Ncandu Rivier)**MINISTER VAN VERVOER**

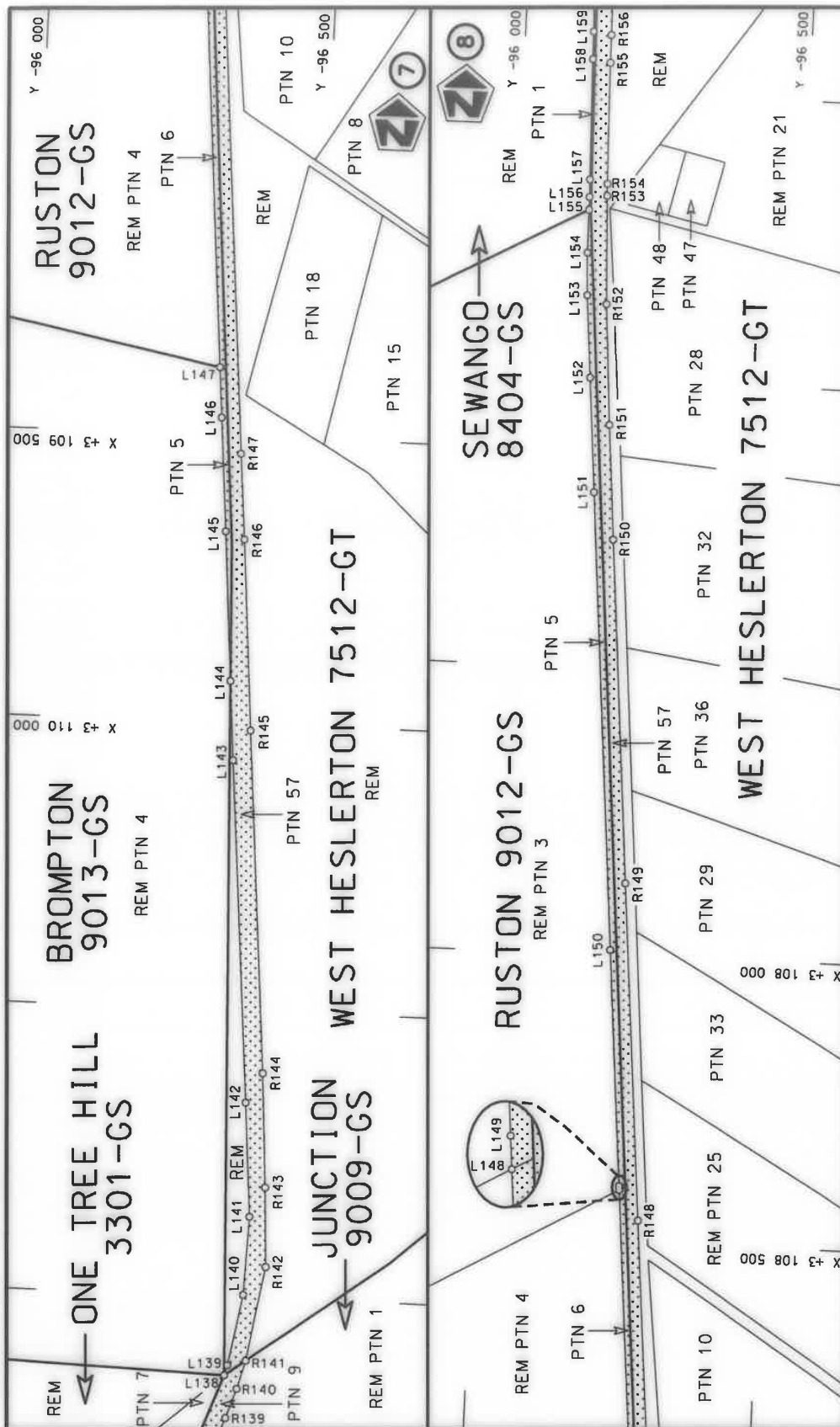


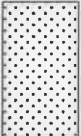


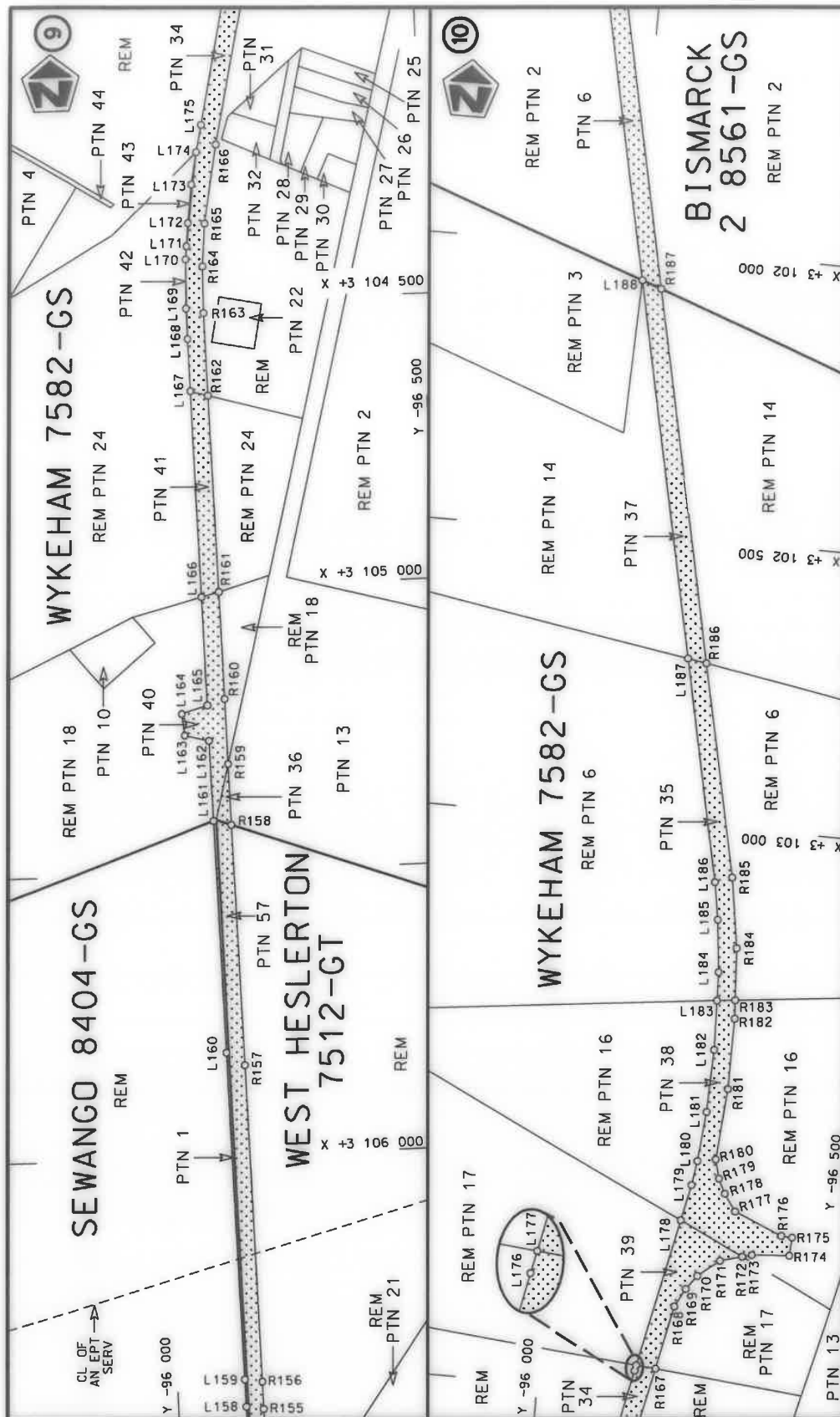
Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	stel die padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete of National Route	3	Vel Sheet Plan	van 2 P1169/19	of 20
---	---	--	----------	-------------------------------	-------------------------------	------------------



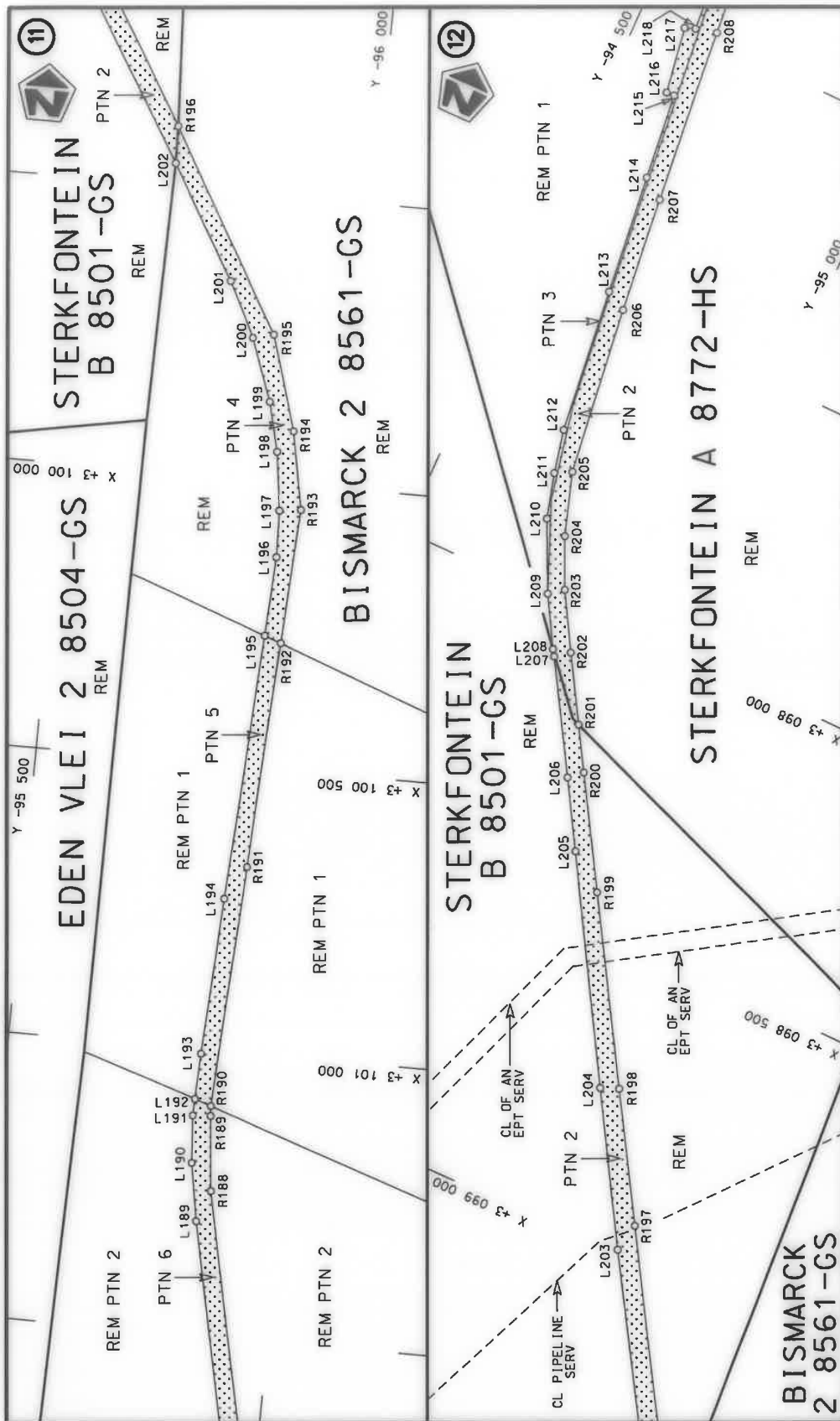
Die Suid Afrikaanse Nasionale Padogentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	steldie padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete of National Route	3	N11	Sektie Section	Plan P1169/19
			Vel Sheet	van of	20	



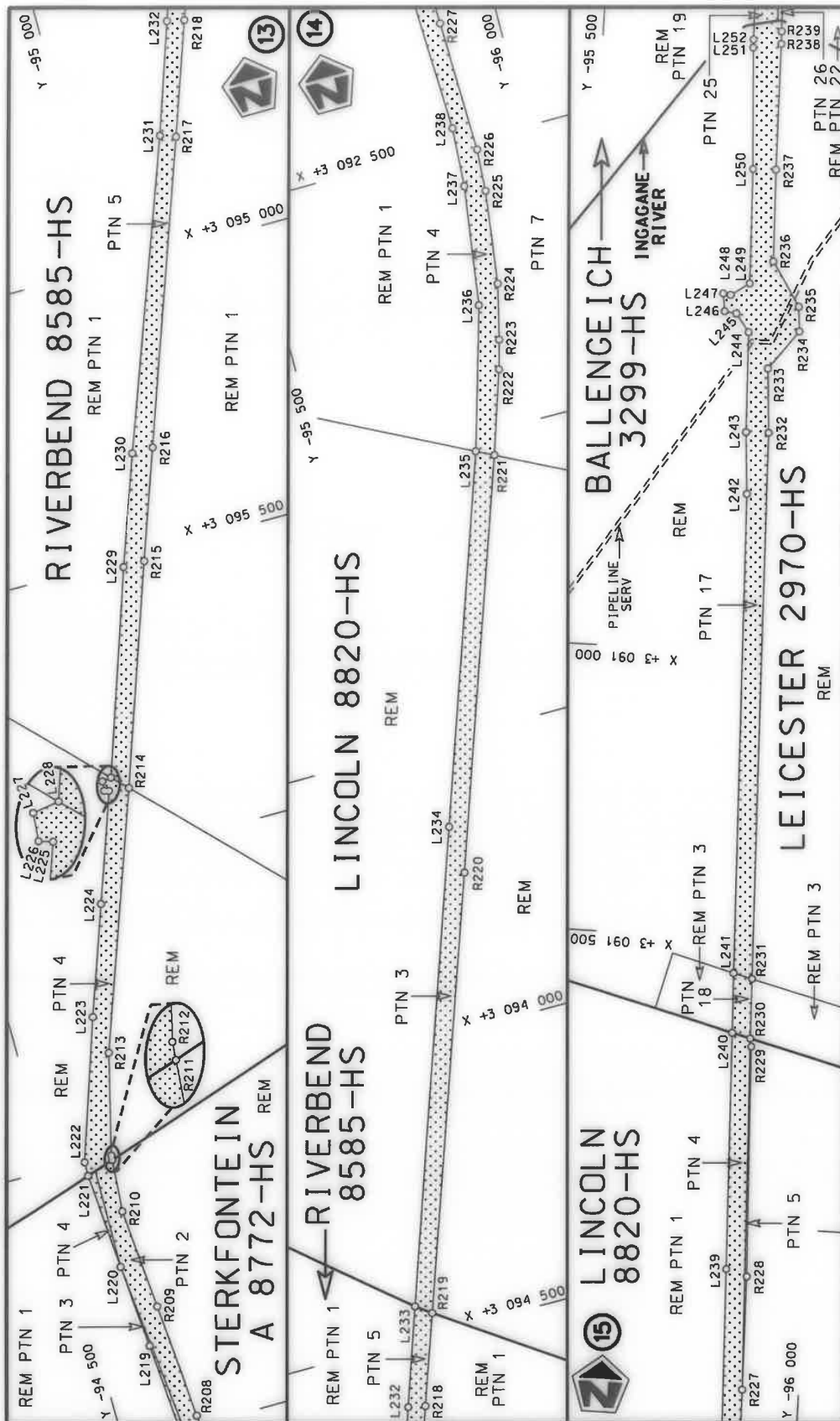
Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown		stel die padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete of National Route	N11 Section	3	Vel Sheet Plan	van 4 of 20 P1169/19
---	---------------------------------------	---	--	----------------	---	----------------------	----------------------------------

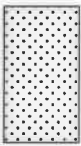


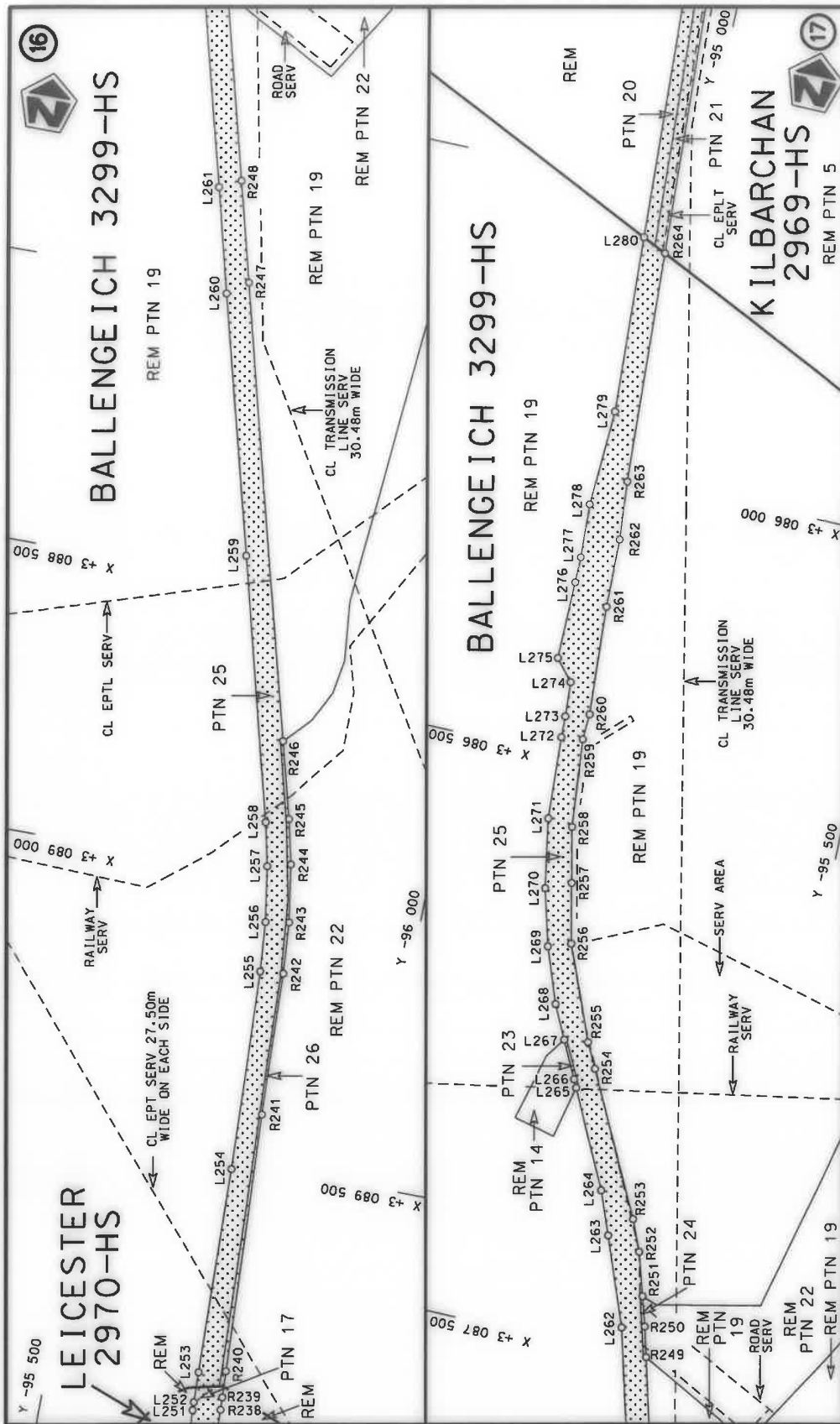
Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown		stel die padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete of National Route	3	Plan P1169/19	Vel Sheet 5 of 20
---	---------------------------------------	---	--	---	------------------	-------------------------------



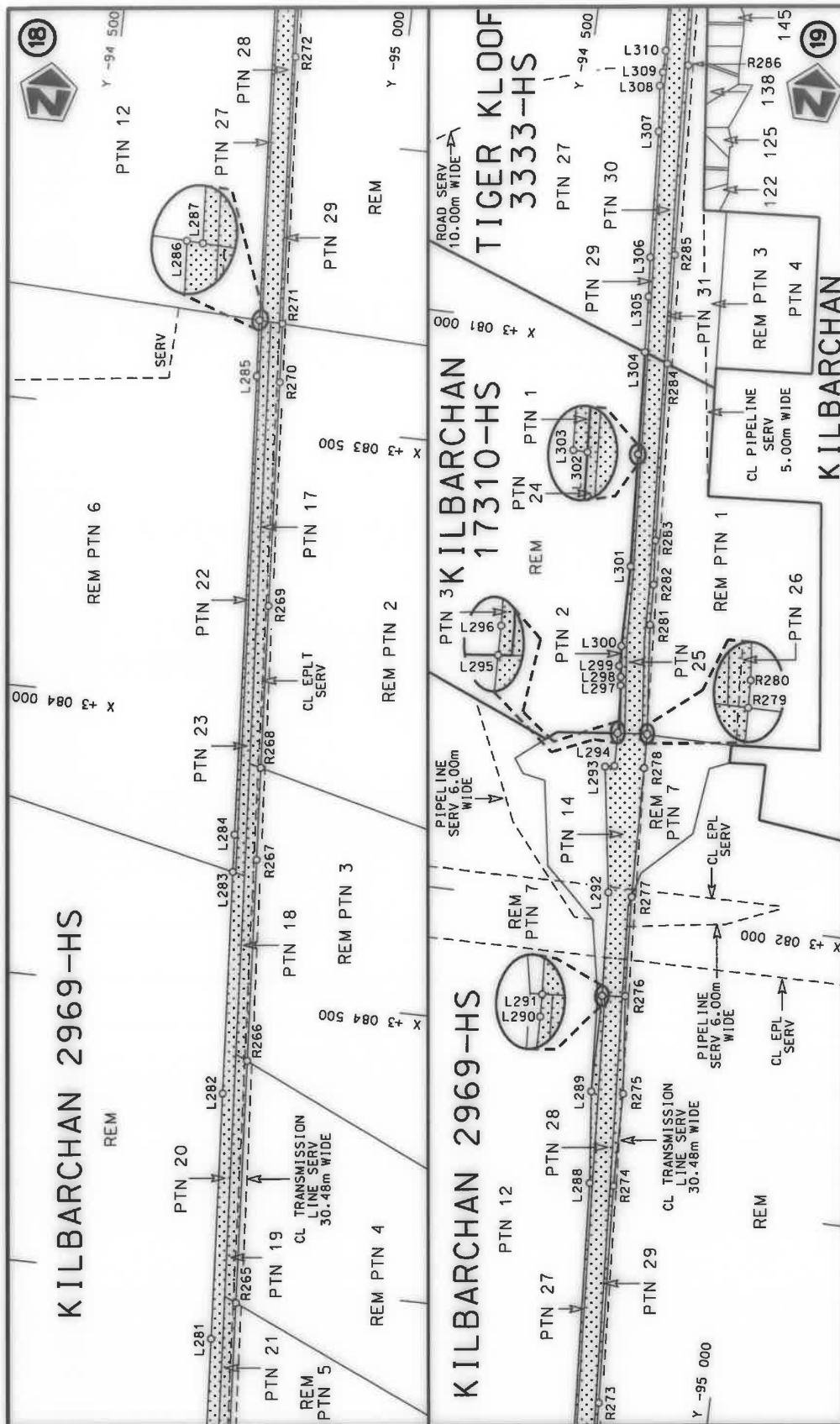
Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	stel die padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete of National Route	Vel Sheet Plan	van 6 of 20	3 N11 P1169/19
---	---------------------------------------	--	----------------------	----------------------	----------------------



Die Suid Afrikaanse Nasionale Padagentskap MSB Bpk The South African National Roads Agency SOC Ltd	Die figuur getoon The figure shown	 stelde padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete of National Route	Vel Sheet 7 of 20 Plan P1169/19
		N11	3
		Seksie	Section



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 N11 of National Route	3	Plan P1169/19	Vel Sheet 8 of 20
---	---------------------------------------	--	---	---------------	-------------------



Die figuur getoon
The figure shown

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

stel die podreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete
of National Route

N11

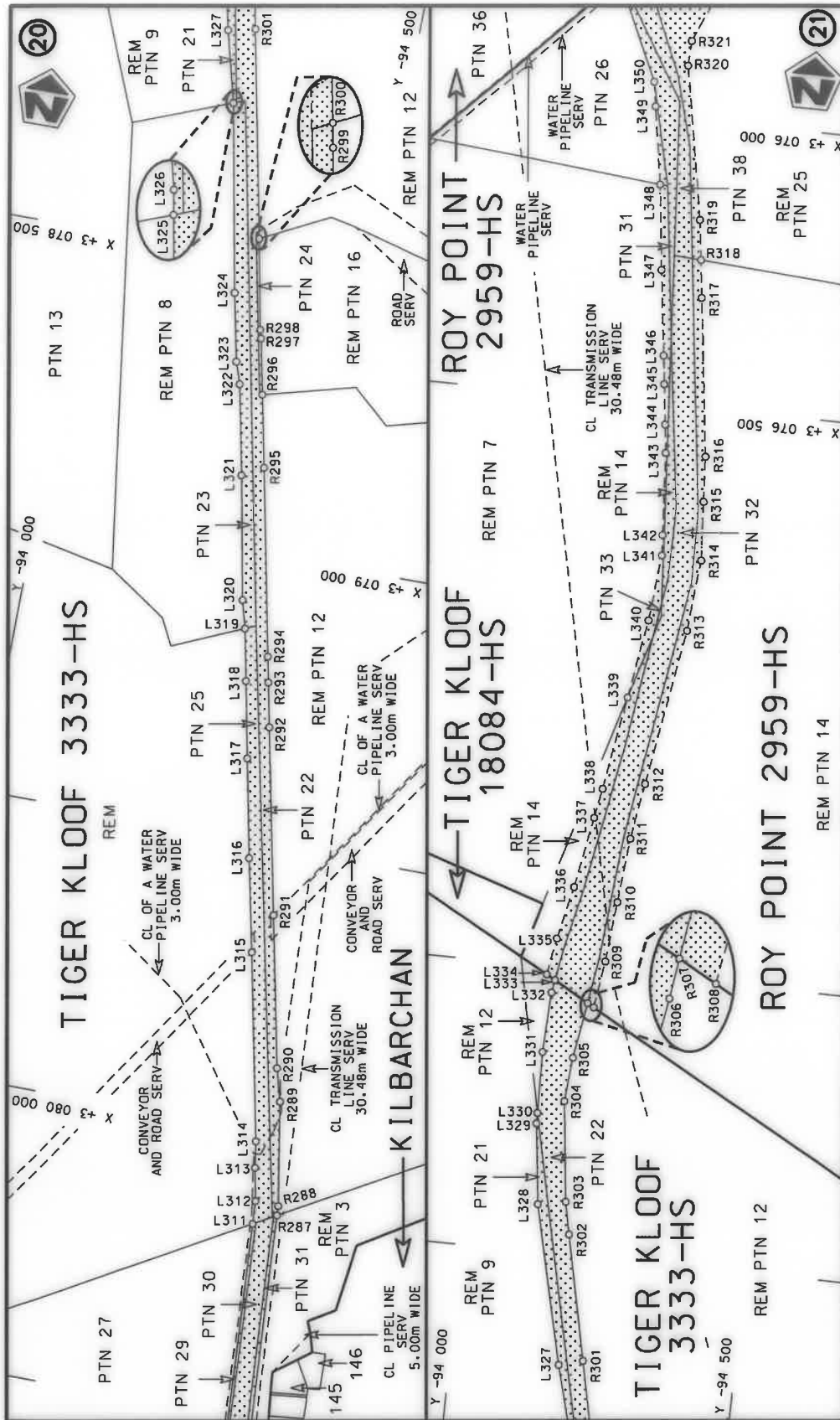
Seksie
Section

3

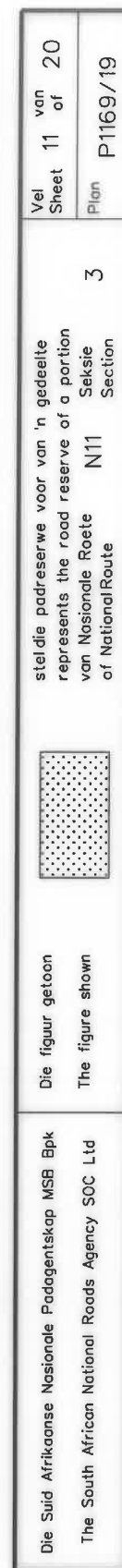
Vel
Sheet

9 of 20

Plan
P1169/19



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 of National Route	Vel Sheet 10 of 20	Plan P1169/19
3	N11	3	Section	3



PADRESERVE KOÖRDINATE / ROAD RESERVE CO-ORDINATES						
LINKERKANT/LEFT HAND SIDE				REGTERKANT/RIGHT HAND SIDE		
	Y	X	WG 29°		Y	X
L1	-94 917.52	3 124 853.33		R1	-94 940.46	3 124 870.21
L2	-94 924.47	3 124 844.97		R2	-94 945.80	3 124 862.69
L3	-95 010.35	3 124 712.63		R3	-95 010.75	3 124 770.54
L4	-95 033.33	3 124 647.61		R4	-95 039.58	3 124 728.36
L5	-95 046.89	3 124 572.97		R5	-95 061.08	3 124 662.80
L6	-95 044.32	3 124 482.57		R6	-95 080.70	3 124 574.19
L7	-95 013.43	3 124 254.04		R7	-95 074.24	3 124 478.72
L8	-95 009.67	3 124 243.43		R8	-95 050.31	3 124 303.64
L9	-95 004.28	3 124 212.02		R9	-95 048.18	3 124 272.99
L10	-95 005.50	3 124 195.44		R10	-95 034.92	3 124 176.92
L11	-94 982.99	3 124 028.89		R11	-95 031.19	3 124 163.67
L12	-94 967.33	3 123 952.08		R12	-95 012.94	3 124 030.15
L13	-94 940.95	3 123 760.96		R13	-95 015.32	3 124 010.27
L14	-94 942.06	3 123 755.75		R14	-94 973.46	3 123 702.23
L15	-94 929.32	3 123 662.08		R15	-94 946.91	3 123 549.48
L16	-94 913.38	3 123 553.68		R16	-94 933.62	3 123 482.45
L17	-94 898.32	3 123 485.52		R17	-94 912.48	3 123 411.74
L18	-94 878.39	3 123 422.81		R18	-94 846.39	3 123 285.99
L19	-94 847.23	3 123 353.73		R19	-94 639.34	3 122 974.70
L20	-94 817.80	3 123 302.48		R20	-94 527.28	3 122 789.50
L21	-94 763.65	3 123 225.09		R21	-94 491.83	3 122 720.85
L22	-94 624.20	3 123 018.75		R22	-94 454.94	3 122 620.96
L23	-94 553.01	3 122 917.83		R23	-94 454.71	3 122 620.33
L24	-94 508.35	3 122 848.35		R24	-94 447.91	3 122 578.53
L25	-94 505.27	3 122 842.76		R25	-94 434.51	3 122 474.71
L26	-94 491.06	3 122 814.86		R26	-94 432.15	3 122 378.53
L27	-94 448.23	3 122 713.35		R27	-94 433.07	3 122 233.64
L28	-94 410.49	3 122 580.33		R28	-94 445.19	3 122 022.60
L29	-94 402.66	3 122 552.72		R29	-94 445.85	3 121 906.40
L30	-94 385.94	3 122 456.30		R30	-94 445.06	3 121 807.57
L31	-94 381.95	3 122 388.54		R31	-94 446.56	3 121 759.17
L32	-94 396.95	3 122 259.64		R32	-94 449.74	3 121 656.29
L33	-94 407.24	3 121 932.85		R33	-94 459.64	3 121 610.89
L34	-94 415.95	3 121 795.29		R34	-94 462.14	3 121 531.08
L35	-94 417.13	3 121 756.01		R35	-94 466.38	3 121 401.96
L36	-94 429.50	3 121 345.13		R36	-94 469.07	3 121 223.37
L37	-94 421.22	3 121 213.35		R37	-94 475.33	3 121 191.17
L38	-94 422.89	3 121 172.31		R38	-94 474.62	3 121 154.80
L39	-94 435.78	3 121 137.41		R39	-94 466.82	3 121 114.63
L40	-94 427.52	3 121 041.78		R40	-94 482.85	3 120 990.96
L41	-94 425.97	3 121 023.89		R41	-94 478.10	3 120 902.88
L42	-94 436.22	3 120 963.94		R42	-94 475.47	3 120 854.25
L43	-94 444.08	3 120 840.65		R43	-94 483.34	3 120 740.83
L44	-94 434.75	3 120 797.25		R44	-94 497.55	3 120 391.20
L45	-94 436.34	3 120 748.63		R45	-94 509.08	3 120 337.03
L46	-94 455.90	3 120 481.22		R46	-94 511.26	3 120 287.11
L47	-94 460.56	3 120 304.99		R47	-94 511.35	3 120 195.89
L48	-94 457.15	3 120 172.30		R48	-94 508.50	3 120 135.83
L49	-94 464.03	3 120 099.22		R49	-94 509.11	3 119 836.76
L50	-94 467.41	3 119 995.09		R50	-94 517.36	3 119 607.63
L51	-94 476.89	3 119 885.26		R51	-94 528.82	3 119 185.94
				Vel Sheet	13 Van of 20	P1169/19

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y		X	WG 29°		Y		X	
L52	-94 471.34	3	119	843.61	R52	-94 525.95	3	119	111.13
L53	-94 457.53	3	119	740.04	R53	-94 487.59	3	118	949.17
L54	-94 483.14	3	119	633.83	R54	-94 463.63	3	118	890.70
L55	-94 489.42	3	119	493.61	R55	-94 424.60	3	118	822.94
L56	-94 493.91	3	119	324.26	R56	-94 379.64	3	118	763.00
L57	-94 493.78	3	119	122.91	R57	-94 342.68	3	118	718.99
L58	-94 479.53	3	119	063.13	R58	-94 192.36	3	118	573.67
L59	-94 460.32	3	118	982.59	R59	-94 135.77	3	118	506.70
L60	-94 451.08	3	118	979.07	R60	-94 097.92	3	118	471.25
L61	-94 445.97	3	118	959.22	R61	-94 028.26	3	118	415.04
L62	-94 445.17	3	118	931.96	R62	-93 967.08	3	118	334.79
L63	-94 401.45	3	118	846.62	R63	-93 921.97	3	118	217.80
L64	-94 328.30	3	118	749.00	R64	-93 903.04	3	118	108.94
L65	-94 156.84	3	118	583.20	R65	-93 892.19	3	117	789.54
L66	-94 095.13	3	118	526.67	R66	-93 898.04	3	117	663.95
L67	-94 053.12	3	118	482.61	R67	-93 884.03	3	117	546.78
L68	-94 000.01	3	118	451.21	R68	-93 910.86	3	117	238.25
L69	-93 944.39	3	118	376.17	R69	-93 942.60	3	117	173.23
L70	-93 942.66	3	118	354.04	R70	-94 007.12	3	117	084.17
L71	-93 908.62	3	118	285.94	R71	-94 101.08	3	117	005.54
L72	-93 886.41	3	118	225.31	R72	-94 242.72	3	116	938.98
L73	-93 877.12	3	118	170.29	R73	-94 342.25	3	116	892.21
L74	-93 865.74	3	118	100.67	R74	-94 401.81	3	116	859.13
L75	-93 866.26	3	117	932.38	R75	-94 412.11	3	116	853.41
L76	-93 864.25	3	117	873.79	R76	-94 472.09	3	116	828.16
L77	-93 860.36	3	117	805.60	R77	-94 581.43	3	116	765.19
L78	-93 844.55	3	117	706.18	R78	-94 654.26	3	116	710.55
L79	-93 851.50	3	117	543.60	R79	-94 659.03	3	116	706.47
L80	-93 846.95	3	117	384.04	R80	-94 689.91	3	116	676.67
L81	-93 855.28	3	117	300.21	R81	-94 747.34	3	116	608.96
L82	-93 868.69	3	117	252.53	R82	-94 785.84	3	116	536.02
L83	-93 893.56	3	117	189.71	R83	-94 822.11	3	116	457.80
L84	-93 936.33	3	117	117.14	R84	-94 889.78	3	116	311.82
L85	-93 952.99	3	117	092.84	R85	-94 974.46	3	116	169.73
L86	-93 993.80	3	117	044.33	R86	-95 044.44	3	116	039.19
L87	-94 051.11	3	116	992.53	R87	-95 081.22	3	115	993.66
L88	-94 128.61	3	116	951.87	R88	-95 197.53	3	115	877.91
L89	-94 371.09	3	116	833.09	R89	-95 244.31	3	115	838.58
L90	-94 371.58	3	116	832.85	R90	-95 352.79	3	115	737.12
L91	-94 520.69	3	116	758.77	R91	-95 430.45	3	115	654.44
L92	-94 562.28	3	116	728.28	R92	-95 472.54	3	115	591.25
L93	-94 640.19	3	116	677.15	R93	-95 503.08	3	115	531.31
L94	-94 644.64	3	116	672.26	R94	-95 536.99	3	115	432.98
L95	-94 681.21	3	116	628.57	R95	-95 550.33	3	115	362.05
L96	-94 701.41	3	116	601.59	R96	-95 555.59	3	115	315.69
L97	-94 733.55	3	116	552.43	R97	-95 556.22	3	115	273.77
L98	-94 763.63	3	116	496.93	R98	-95 559.35	3	115	130.09
L99	-94 767.35	3	116	484.42	R99	-95 554.95	3	114	978.46
L100	-94 812.59	3	116	387.20	R100	-95 562.99	3	114	450.80
L101	-94 826.51	3	116	362.29	R101	-95 574.48	3	114	430.04
L102	-94 893.72	3	116	219.45	R102	-95 565.95	3	114	397.70
					Vel 14 Van 20 Sheet of P1169/19				

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y		X	WG 29°		Y		X	
L103	-94 920.53	3	116 168.58		R103	-95 569.06	3	114 294.06	
L104	-94 968.01	3	116 091.11		R104	-95 559.35	3	114 169.44	
L105	-95 052.61	3	115 974.23		R105	-95 557.46	3	113 997.39	
L106	-95 173.21	3	115 840.76		R106	-95 558.15	3	113 869.21	
L107	-95 232.66	3	115 790.53		R107	-95 564.31	3	113 772.39	
L108	-95 340.00	3	115 700.34		R108	-95 570.76	3	113 710.84	
L109	-95 411.15	3	115 616.52		R109	-95 566.82	3	113 620.77	
L110	-95 465.37	3	115 527.70		R110	-95 575.93	3	113 553.40	
L111	-95 518.64	3	115 337.65		R111	-95 591.50	3	113 481.53	
L112	-95 520.48	3	115 257.02		R112	-95 630.23	3	113 370.56	
L113	-95 522.37	3	114 980.96		R113	-95 674.45	3	113 249.65	
L114	-95 524.44	3	114 561.63		R114	-95 703.09	3	113 170.41	
L115	-95 521.56	3	114 374.77		R115	-95 756.49	3	113 023.76	
L116	-95 520.32	3	114 316.88		R116	-95 780.88	3	112 957.19	
L117	-95 526.08	3	114 137.98		R117	-95 847.65	3	112 775.04	
L118	-95 527.07	3	113 905.99		R118	-95 911.33	3	112 600.34	
L119	-95 514.01	3	113 689.58		R119	-95 963.17	3	112 460.33	
L120	-95 521.44	3	113 607.21		R120	-96 000.46	3	112 386.28	
L121	-95 535.13	3	113 535.90		R121	-96 022.93	3	112 324.05	
L122	-95 561.02	3	113 461.55		R122	-96 033.32	3	112 295.31	
L123	-95 603.15	3	113 349.91		R123	-96 068.09	3	112 198.93	
L124	-95 642.70	3	113 233.54		R124	-96 101.43	3	112 180.18	
L125	-95 668.90	3	113 160.02		R125	-96 139.54	3	112 161.84	
L126	-95 684.83	3	113 101.93		R126	-96 170.25	3	112 158.80	
L127	-95 695.11	3	113 073.09		R127	-96 189.53	3	112 160.26	
L128	-95 733.33	3	112 979.64		R128	-96 189.80	3	112 128.13	
L129	-95 769.74	3	112 899.45		R129	-96 133.79	3	112 076.00	
L130	-95 932.12	3	112 455.18		R130	-96 124.24	3	112 044.68	
L131	-95 926.97	3	112 450.73		R131	-96 124.52	3	112 017.06	
L132	-95 972.10	3	112 327.85		R132	-96 191.06	3	111 835.31	
L133	-95 977.89	3	112 329.96		R133	-96 219.99	3	111 756.90	
L134	-96 070.85	3	112 075.61		R134	-96 239.35	3	111 702.83	
L135	-96 063.38	3	112 072.88		R135	-96 250.43	3	111 674.38	
L136	-96 112.05	3	111 940.02		R136	-96 319.52	3	111 485.63	
L137	-96 124.22	3	111 929.61		R137	-96 322.97	3	111 472.70	
L138	-96 413.71	3	111 137.55		R138	-96 390.37	3	111 290.03	
L139	-96 418.63	3	111 119.91		R139	-96 418.85	3	111 212.10	
L140	-96 440.54	3	110 995.87		R140	-96 436.22	3	111 160.40	
L141	-96 446.16	3	110 859.09		R141	-96 450.12	3	111 110.59	
L142	-96 430.76	3	110 660.35		R142	-96 478.20	3	110 945.66	
L143	-96 382.61	3	110 064.62		R143	-96 471.40	3	110 806.95	
L144	-96 372.01	3	109 926.56		R144	-96 458.64	3	110 607.98	
L145	-96 352.06	3	109 666.61		R145	-96 411.20	3	110 011.67	
L146	-96 336.16	3	109 468.79		R146	-96 385.25	3	109 679.56	
L147	-96 329.23	3	109 381.44		R147	-96 372.80	3	109 530.47	
L148	-96 252.05	3	108 409.63		R148	-96 286.99	3	108 461.66	
L149	-96 251.48	3	108 402.34		R149	-96 239.52	3	107 874.20	
L150	-96 218.46	3	107 991.48		R150	-96 192.06	3	107 276.81	
L151	-96 155.54	3	107 195.61		R151	-96 176.57	3	107 077.41	
L152	-96 139.62	3	106 996.35		R152	-96 162.27	3	106 867.58	
L153	-96 128.16	3	106 853.44		R153	-96 155.01	3	106 679.22	
					Vel 15 Van 20 Sheet of P1169/19				

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y	X	WG 29°			Y	X		
L154	-96 125.11	3 106 779.34		R154	-96 154.27	3 106 658.32			
L155	-96 124.63	3 106 704.56		R155	-96 149.61	3 106 447.63			
L156	-96 124.48	3 106 682.27		R156	-96 149.07	3 106 399.29			
L157	-96 123.60	3 106 652.15		R157	-96 139.16	3 105 842.10			
L158	-96 119.23	3 106 442.43		R158	-96 131.33	3 105 419.43			
L159	-96 118.44	3 106 394.57		R159	-96 129.34	3 105 312.42			
L160	-96 107.86	3 105 819.01		R160	-96 127.22	3 105 198.03			
L161	-96 100.18	3 105 411.39		R161	-96 123.69	3 105 010.01			
L162	-96 097.52	3 105 270.53		R162	-96 117.20	3 104 664.99			
L163	-96 054.69	3 105 259.71		R163	-96 114.48	3 104 520.07			
L164	-96 050.64	3 105 221.52		R164	-96 115.65	3 104 438.31			
L165	-96 097.03	3 105 208.11		R165	-96 121.93	3 104 363.34			
L166	-96 093.45	3 105 017.91		R166	-96 145.83	3 104 225.70			
L167	-96 086.64	3 104 656.11		R167	-96 203.74	3 103 956.90			
L168	-96 084.55	3 104 564.50		R168	-96 227.06	3 103 844.96			
L169	-96 083.38	3 104 511.08		R169	-96 244.05	3 103 812.59			
L170	-96 085.68	3 104 424.84		R170	-96 262.13	3 103 788.09			
L171	-96 087.99	3 104 401.98		R171	-96 299.92	3 103 758.15			
L172	-96 092.09	3 104 361.41		R172	-96 337.88	3 103 747.82			
L173	-96 100.73	3 104 294.10		R173	-96 354.23	3 103 743.38			
L174	-96 111.17	3 104 237.81		R174	-96 419.76	3 103 738.94			
L175	-96 121.48	3 104 190.33		R175	-96 422.00	3 103 706.65			
L176	-96 168.02	3 103 963.52		R176	-96 402.78	3 103 705.32			
L177	-96 170.14	3 103 953.48		R177	-96 318.66	3 103 669.57			
L178	-96 225.17	3 103 692.81		R178	-96 298.16	3 103 639.89			
L179	-96 238.47	3 103 629.78		R179	-96 285.45	3 103 614.39			
L180	-96 245.11	3 103 586.73		R180	-96 276.79	3 103 581.13			
L181	-96 253.67	3 103 499.45		R181	-96 287.80	3 103 456.18			
L182	-96 257.37	3 103 389.51		R182	-96 288.68	3 103 331.91			
L183	-96 254.85	3 103 302.77		R183	-96 286.70	3 103 299.45			
L184	-96 253.40	3 103 252.89		R184	-96 281.12	3 103 208.19			
L185	-96 243.81	3 103 161.30		R185	-96 262.82	3 103 085.10			
L186	-96 233.31	3 103 096.05		R186	-96 184.90	3 102 714.26			
L187	-96 151.98	3 102 708.52		R187	-96 048.83	3 102 066.69			
L188	-96 014.66	3 102 054.25		R188	-95 876.33	3 101 245.78			
L189	-95 855.13	3 101 300.98		R189	-95 863.81	3 101 114.94			
L190	-95 837.79	3 101 199.87		R190	-95 862.57	3 101 097.48			
L191	-95 832.03	3 101 116.86		R191	-95 887.55	3 100 674.88			
L192	-95 833.31	3 101 087.67		R192	-95 910.11	3 100 279.30			
L193	-95 836.82	3 101 007.78		R193	-95 923.54	3 100 043.84			
L194	-95 852.88	3 100 733.75		R194	-95 897.78	3 099 908.24			
L195	-95 881.37	3 100 268.75		R195	-95 847.59	3 099 743.05			
L196	-95 888.50	3 100 130.19		R196	-95 643.93	3 099 395.68			
L197	-95 885.91	3 100 048.72		R197	-95 371.83	3 098 941.68			
L198	-95 872.31	3 099 946.68		R198	-95 247.71	3 098 734.27			
L199	-95 851.67	3 099 860.63		R199	-95 069.93	3 098 436.65			
L200	-95 811.64	3 099 751.71		R200	-94 961.77	3 098 255.30			
L201	-95 763.01	3 099 656.58		R201	-94 918.70	3 098 182.73			
L202	-95 645.70	3 099 460.34		R202	-94 853.91	3 098 073.58			
L203	-95 361.87	3 098 992.17		R203	-94 798.71	3 097 977.88			
L204	-95 216.50	3 098 746.37		R204	-94 759.82	3 097 892.32			
					Vel Sheet	16	Van of	20	P1169/19

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y		X	WG 29°		Y		X	
L205	-95 005.47	3	098	386.81	R205	-94 725.43	3	097	784.52
L206	-94 939.23	3	098	274.99	R206	-94 689.43	3	097	490.17
L207	-94 830.23	3	098	091.51	R207	-94 667.95	3	097	288.65
L208	-94 823.10	3	098	080.78	R208	-94 635.93	3	096	982.66
L209	-94 774.63	3	097	996.26	R209	-94 619.09	3	096	779.25
L210	-94 718.73	3	097	877.26	R210	-94 604.62	3	096	602.33
L211	-94 697.17	3	097	799.34	R211	-94 611.20	3	096	510.92
L212	-94 680.94	3	097	723.86	R212	-94 611.78	3	096	502.86
L213	-94 653.77	3	097	471.39	R213	-94 654.49	3	096	327.84
L214	-94 631.21	3	097	262.68	R214	-94 808.69	3	095	889.27
L215	-94 614.70	3	097	112.68	R215	-94 937.19	3	095	512.63
L216	-94 600.59	3	097	113.37	R216	-95 002.54	3	095	324.50
L217	-94 581.86	3	096	998.00	R217	-95 181.79	3	094	810.59
L218	-94 599.89	3	096	991.47	R218	-95 248.20	3	094	617.45
L219	-94 588.51	3	096	842.47	R219	-95 302.30	3	094	462.92
L220	-94 576.27	3	096	695.63	R220	-95 557.73	3	093	732.37
L221	-94 563.64	3	096	526.63	R221	-95 797.58	3	093	040.69
L222	-94 564.01	3	096	502.10	R222	-95 844.11	3	092	897.97
L223	-94 643.87	3	096	260.16	R223	-95 858.02	3	092	847.93
L224	-94 709.15	3	096	072.50	R224	-95 880.77	3	092	752.65
L225	-94 774.09	3	095	885.19	R225	-95 902.00	3	092	590.51
L226	-94 765.95	3	095	882.66	R226	-95 906.55	3	092	516.89
L227	-94 767.23	3	095	865.94	R227	-95 900.68	3	092	286.74
L228	-94 783.26	3	095	863.40	R228	-95 895.93	3	092	088.20
L229	-94 899.73	3	095	513.43	R229	-95 877.69	3	091	685.45
L230	-94 966.22	3	095	325.26	R230	-95 875.02	3	091	671.21
L231	-95 155.59	3	094	801.41	R231	-95 871.42	3	091	566.86
L232	-95 218.48	3	094	611.25	R232	-95 837.59	3	090	611.03
L233	-95 276.37	3	094	443.79	R233	-95 828.85	3	090	498.91
L234	-95 552.46	3	093	648.09	R234	-95 879.22	3	090	430.62
L235	-95 768.09	3	093	025.65	R235	-95 875.19	3	090	387.70
L236	-95 839.32	3	092	780.38	R236	-95 825.60	3	090	311.59
L237	-95 868.36	3	092	572.73	R237	-95 819.19	3	090	151.26
L238	-95 874.63	3	092	469.62	R238	-95 813.33	3	089	931.52
L239	-95 859.94	3	092	077.31	R239	-95 812.33	3	089	909.59
L240	-95 843.46	3	091	663.36	R240	-95 810.21	3	089	863.25
L241	-95 838.93	3	091	558.78	R241	-95 789.48	3	089	409.89
L242	-95 806.27	3	090	720.20	R242	-95 779.57	3	089	160.73
L243	-95 797.67	3	090	612.49	R243	-95 772.69	3	089	070.91
L244	-95 790.55	3	090	437.68	R244	-95 757.07	3	088	970.53
L245	-95 767.41	3	090	406.50	R245	-95 738.91	3	088	893.08
L246	-95 746.92	3	090	403.91	R246	-95 703.52	3	088	761.13
L247	-95 742.51	3	090	373.03	R247	-95 495.39	3	087	984.90
L248	-95 755.80	3	090	374.65	R248	-95 449.00	3	087	812.67
L249	-95 786.87	3	090	352.62	R249	-95 364.18	3	087	497.21
L250	-95 779.21	3	090	152.90	R250	-95 350.19	3	087	445.18
L251	-95 765.10	3	089	941.19	R251	-95 334.81	3	087	394.29
L252	-95 764.74	3	089	927.03	R252	-95 312.23	3	087	319.58
L253	-95 763.39	3	089	873.85	R253	-95 289.40	3	087	265.89
L254	-95 754.21	3	089	513.42	R254	-95 167.19	3	087	023.40
L255	-95 739.84	3	089	164.12	R255	-95 145.19	3	086	980.42
					Vel 17 Van 20 Sheet of P1169/19				

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES						
LINKERKANT/LEFT HAND SIDE				REGTERKANT/RIGHT HAND SIDE		
	Y	X	WG 29°		Y	X
L256	-95 733.10	3 089 077.48		R256	-95 078.47	3 086 818.83
L257	-95 717.94	3 088 981.00		R257	-95 055.98	3 086 714.93
L258	-95 700.94	3 088 905.91		R258	-95 035.11	3 086 619.15
L259	-95 579.82	3 088 454.43		R259	-95 019.86	3 086 465.55
L260	-95 460.57	3 088 010.45		R260	-95 021.94	3 086 420.21
L261	-95 412.94	3 087 830.50		R261	-95 009.25	3 086 230.44
L262	-95 311.49	3 087 455.58		R262	-95 006.07	3 086 110.41
L263	-95 253.36	3 087 303.26		R263	-94 996.40	3 086 009.07
L264	-95 224.42	3 087 228.76		R264	-94 972.15	3 085 605.90
L265	-95 142.07	3 087 063.07		R265	-94 938.05	3 085 034.00
L266	-95 135.26	3 087 049.38		R266	-94 912.69	3 084 610.83
L267	-95 103.66	3 086 985.38		R267	-94 891.59	3 084 259.25
L268	-95 075.16	3 086 927.65		R268	-94 881.85	3 084 098.78
L269	-95 039.70	3 086 832.02		R269	-94 864.72	3 083 816.38
L270	-95 012.86	3 086 733.77		R270	-94 842.06	3 083 426.31
L271	-94 991.38	3 086 613.32		R271	-94 835.48	3 083 324.38
L272	-94 982.63	3 086 469.89		R272	-94 807.77	3 082 859.60
L273	-94 981.16	3 086 432.88		R273	-94 786.11	3 082 479.96
L274	-94 976.97	3 086 372.58		R274	-94 783.07	3 082 317.60
L275	-94 946.07	3 086 335.97		R275	-94 765.58	3 082 147.63
L276	-94 946.66	3 086 200.15		R276	-94 764.49	3 082 137.52
L277	-94 946.59	3 086 155.41		R277	-94 754.81	3 081 974.22
L278	-94 941.55	3 086 061.61		R278	-94 747.78	3 081 748.33
L279	-94 948.60	3 085 894.23		R279	-94 745.90	3 081 689.93
L280	-94 930.40	3 085 586.43		R280	-94 745.85	3 081 688.42
L281	-94 901.48	3 085 100.89		R281	-94 726.42	3 081 498.88
L282	-94 876.19	3 084 671.89		R282	-94 723.88	3 081 428.43
L283	-94 852.74	3 084 284.92		R283	-94 717.79	3 081 351.66
L284	-94 848.78	3 084 219.56		R284	-94 699.28	3 081 043.09
L285	-94 801.12	3 083 419.75		R285	-94 687.91	3 080 853.19
L286	-94 794.95	3 083 322.47		R286	-94 668.75	3 080 522.65
L287	-94 795.39	3 083 322.49		R287	-94 644.74	3 080 136.53
L288	-94 744.87	3 082 479.54		R288	-94 643.73	3 080 120.25
L289	-94 727.48	3 082 320.35		R289	-94 612.67	3 079 939.71
L290	-94 725.19	3 082 152.50		R290	-94 596.61	3 079 882.86
L291	-94 725.15	3 082 151.94		R291	-94 540.54	3 079 620.46
L292	-94 713.05	3 081 971.62		R292	-94 471.65	3 079 298.38
L293	-94 679.93	3 081 754.32		R293	-94 455.22	3 079 221.52
L294	-94 696.06	3 081 750.93		R294	-94 445.77	3 079 177.35
L295	-94 694.58	3 081 693.76		R295	-94 376.97	3 078 853.66
L296	-94 694.54	3 081 692.15		R296	-94 350.06	3 078 728.60
L297	-94 689.25	3 081 609.96		R297	-94 329.37	3 078 632.45
L298	-94 687.69	3 081 595.15		R298	-94 324.93	3 078 617.84
L299	-94 682.24	3 081 576.38		R299	-94 293.17	3 078 461.96
L300	-94 682.05	3 081 541.67		R300	-94 293.06	3 078 461.47
L301	-94 680.52	3 081 401.53		R301	-94 216.56	3 078 103.02
L302	-94 668.79	3 081 205.60		R302	-94 186.49	3 077 963.80
L303	-94 668.69	3 081 205.60		R303	-94 174.89	3 077 907.53
L304	-94 657.57	3 081 027.72		R304	-94 154.47	3 077 732.22
L305	-94 651.53	3 080 931.00		R305	-94 161.92	3 077 654.75
L306	-94 646.01	3 080 862.58		R306	-94 178.43	3 077 556.93
				Vel Sheet	18 of	20 P1169/19

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES									
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y		X	WG 29°		Y		X	
L307	-94 632.40	3	080	643.07	R307	-94 178.45	3	077	556.79
L308	-94 624.27	3	080	563.98	R308	-94 190.04	3	077	563.20
L309	-94 626.61	3	080	539.75	R309	-94 202.74	3	077	481.07
L310	-94 626.40	3	080	501.61	R310	-94 213.40	3	077	375.46
L311	-94 605.11	3	080	159.13	R311	-94 224.77	3	077	262.70
L312	-94 602.60	3	080	118.84	R312	-94 240.60	3	077	164.57
L313	-94 590.92	3	080	061.73	R313	-94 285.99	3	076	890.51
L314	-94 583.75	3	080	016.05	R314	-94 298.20	3	076	765.52
L315	-94 514.67	3	079	691.42	R315	-94 291.76	3	076	662.96
L316	-94 478.93	3	079	530.28	R316	-94 286.81	3	076	584.12
L317	-94 442.97	3	079	359.12	R317	-94 251.60	3	076	308.43
L318	-94 415.16	3	079	226.43	R318	-94 243.16	3	076	242.33
L319	-94 396.23	3	079	136.47	R319	-94 234.31	3	076	173.07
L320	-94 382.62	3	079	088.24	R320	-94 185.31	3	075	906.75
L321	-94 339.84	3	078	874.02	R321	-94 187.46	3	075	863.41
L322	-94 306.58	3	078	718.03	R322	-94 214.52	3	075	798.40
L323	-94 293.54	3	078	680.43	R323	-94 251.35	3	075	750.19
L324	-94 268.11	3	078	562.57	R324	-94 353.76	3	075	671.16
L325	-94 203.44	3	078	237.05	R325	-94 618.87	3	075	666.31
L326	-94 203.41	3	078	236.88	R326	-94 621.31	3	075	591.09
L327	-94 170.19	3	078	113.54	R327	-94 394.02	3	075	581.56
L328	-94 125.91	3	077	916.54	R328	-94 382.87	3	075	524.03
L329	-94 109.27	3	077	775.80	R329	-94 343.48	3	075	442.29
L330	-94 108.96	3	077	757.40	R330	-94 304.09	3	075	360.55
L331	-94 107.14	3	077	649.98	R331	-94 279.46	3	075	278.80
L332	-94 112.61	3	077	544.90	R332	-94 283.11	3	075	237.55
L333	-94 116.47	3	077	522.51	R333	-94 350.13	3	074	479.59
L334	-94 100.89	3	077	513.91	R334	-94 362.88	3	074	471.94
L335	-94 112.81	3	077	449.56	R335	-94 391.25	3	074	461.43
L336	-94 134.07	3	077	356.64	R336	-94 397.64	3	074	377.69
L337	-94 157.34	3	077	232.33	R337	-94 419.54	3	074	315.83
L338	-94 167.03	3	077	180.38	R338	-94 413.46	3	074	264.51
L339	-94 194.11	3	077	016.83	R339	-94 405.42	3	074	196.70
L340	-94 216.93	3	076	879.07	R340	-94 396.79	3	074	110.15
L341	-94 228.24	3	076	763.38	R341	-94 410.89	3	073	933.44
L342	-94 225.85	3	076	727.67	R342	-94 411.89	3	073	852.44
L343	-94 216.24	3	076	584.12	R343	-94 417.03	3	073	791.51
L344	-94 210.08	3	076	534.86	R344	-94 418.99	3	073	768.31
L345	-94 201.30	3	076	464.72	R345	-94 420.67	3	073	748.38
L346	-94 195.09	3	076	415.14	R346	-94 427.92	3	073	659.73
L347	-94 176.51	3	076	266.64	R347	-94 448.53	3	073	537.48
L348	-94 158.07	3	076	118.05	R348	-94 476.10	3	073	369.73
L349	-94 135.78	3	075	982.59	R349	-94 514.67	3	073	174.41
L350	-94 128.81	3	075	940.26	R350	-94 545.26	3	073	080.27
L351	-94 059.86	3	075	789.78	R351	-94 587.87	3	073	017.07
L352	-94 042.42	3	075	760.87	R352	-94 613.69	3	072	978.84
L353	-94 017.66	3	075	720.00	R353	-94 655.49	3	072	803.75
L354	-93 939.42	3	075	590.85	R354	-94 702.49	3	072	673.30
L355	-93 946.84	3	075	587.89	R355	-94 768.52	3	072	544.35
L356	-93 954.86	3	075	531.88	R356	-94 924.06	3	072	334.95
L357	-93 974.14	3	075	493.18	R357	-94 963.20	3	072	282.21
					Vel 19 Van 20 Sheet of P1169/19				

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES					
LINKERKANT/LEFT HAND SIDE			REGTERKANT/RIGHT HAND SIDE		
	Y	X	WG 29°	Y	X
L358	-93 968.00	3 075 468.64		R358	-95 205.46 3 072 207.87
L359	-93 864.98	3 075 379.92		R359	-95 190.75 3 072 160.10
L360	-93 910.08	3 075 330.27		R360	-95 127.52 3 072 179.47
L361	-94 017.14	3 075 414.98		R361	-94 992.62 3 072 208.90
L362	-94 168.66	3 075 189.34		R362	-94 974.17 3 072 197.34
L363	-94 211.56	3 075 070.92		R363	-94 968.22 3 072 126.41
L364	-94 224.68	3 075 013.02		R364	-95 042.83 3 071 951.16
L365	-94 237.81	3 074 955.13		R365	-95 114.99 3 071 777.03
L366	-94 242.79	3 074 898.74		R366	-95 325.75 3 071 361.29
L367	-94 246.42	3 074 857.69		R367	-95 377.40 3 071 241.95
L368	-94 276.64	3 074 515.92		R368	-95 418.82 3 071 146.01
L369	-94 232.11	3 074 527.66		R369	-95 453.84 3 071 064.92
L370	-94 187.51	3 074 549.86		R370	-95 464.69 3 071 016.10
L371	-94 172.46	3 074 519.62		R371	-95 497.99 3 070 866.30
L372	-94 231.39	3 074 480.49		R372	-95 519.98 3 070 767.35
L373	-94 257.41	3 074 459.82		R373	-95 545.31 3 070 546.95
L374	-94 283.43	3 074 439.15			
L375	-94 285.73	3 074 413.20			
L376	-94 289.43	3 074 371.36			
L377	-94 292.47	3 074 336.98			
L378	-94 295.42	3 074 303.58			
L379	-94 326.90	3 073 935.81			
L380	-94 330.81	3 073 769.30			
L381	-94 339.77	3 073 684.65			
L382	-94 344.50	3 073 654.07			
L383	-94 346.86	3 073 638.84			
L384	-94 351.95	3 073 606.01			
L385	-94 353.16	3 073 599.01			
L386	-94 361.29	3 073 552.39			
L387	-94 371.39	3 073 480.33			
L388	-94 393.82	3 073 378.69			
L389	-94 404.28	3 073 333.30			
L390	-94 461.39	3 073 106.25			
L391	-94 463.50	3 073 097.42			
L392	-94 498.89	3 072 956.94			
L393	-94 522.01	3 072 890.03			
L394	-94 536.25	3 072 853.19			
L395	-94 542.01	3 072 838.30			
L396	-94 547.83	3 072 823.23			
L397	-94 553.29	3 072 809.11			
L398	-94 557.90	3 072 797.16			
L399	-94 615.64	3 072 647.77			
L400	-94 698.20	3 072 434.15			
L401	-94 699.96	3 072 425.33			
L402	-94 701.71	3 072 416.51			
L403	-94 685.66	3 072 345.17			
L404	-94 683.68	3 072 336.38			
L405	-94 677.90	3 072 329.43			
L406	-94 628.84	3 072 336.93			
L407	-94 563.22	3 072 350.81			
L408	-94 550.85	3 072 353.43			
LINKERKANT/LEFT HAND SIDE			LINKERKANT/LEFT HAND SIDE		
	Y	X		Y	X
L409	-94 466.87	3 072 380.58			
L410	-94 448.34	3 072 332.45			
L411	-94 561.38	3 072 281.82			
L412	-94 637.28	3 072 251.03			
L413	-94 926.94	3 071 967.09			
L414	-95 000.60	3 071 828.64			
L415	-95 091.48	3 071 657.83			
L416	-95 113.30	3 071 617.00			
L417	-95 296.33	3 071 243.13			
L418	-95 356.87	3 071 088.95			
L419	-95 392.76	3 070 977.68			
L420	-95 395.79	3 070 959.64			
L421	-95 425.56	3 070 783.42			
L422	-95 427.70	3 070 770.04			
L423	-95 449.91	3 070 632.14			
L424	-95 460.96	3 070 547.11			
Vel Sheet 20			Van of 20		
			P1169/19		