



**Vol. 475**

**Pretoria, 7 January 2005**  
**Januarie**

**No. 27143**

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## GOVERNMENT NOTICE GOEWERMENTSKENNISGEWING

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### DEPARTMENT OF TRANSPORT DEPARTEMENT VAN VERVOER

No. 1


7 January 2005

#### THE SOUTH AFRICAN NATIONAL ROADS AGENCY LIMITED

#### DECLARATION OF NATIONAL ROAD N17: SECTION 3 TO SECTION 5: SPRINGS TO ERMELO; PROVINCES OF GAUTENG AND MPUMALANGA.

By virtue of section 40(1)(a) of The South African National Roads Agency Limited and National Roads Act, 1998 (Act No. 7 of 1998), I hereby declare the sections of road as depicted on the attached Plan No: P546/04 and sheet No's 1 to 48, as a National Road.

**(N17: Springs – Ermelo)**

  
**Mr J T Radebe, MP**  
**MINISTER OF TRANSPORT**

No. 1

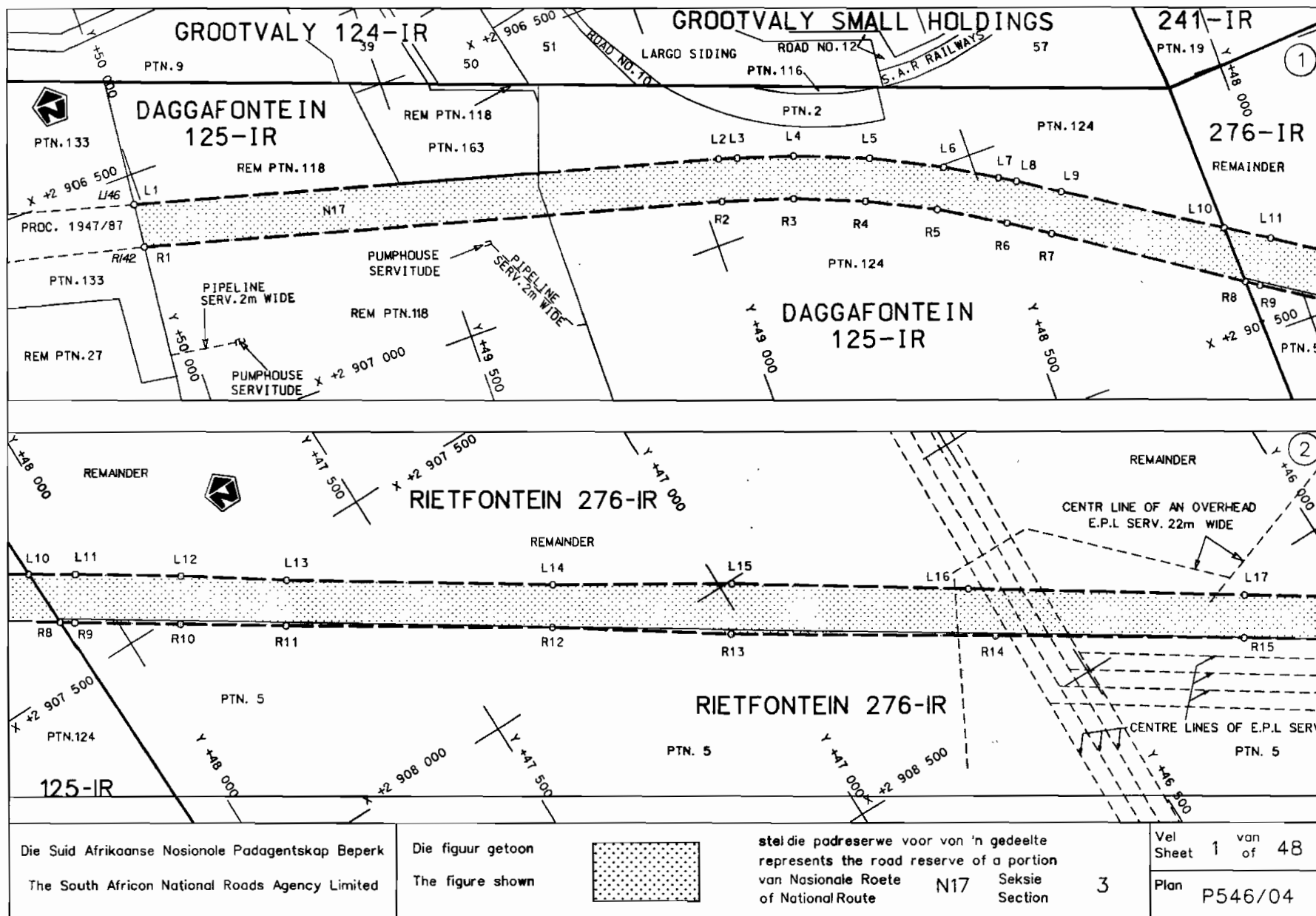
7 Januarie 2005

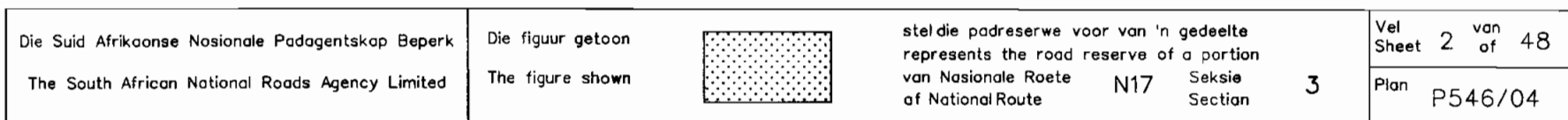
**DIE SUID-AFRIKAANSE NATIONALE PADAGENTSKAP BEPERK****VERKLARING VAN NATIONAL PAD N17: SEKSIE 3 TOT SEKSIE 5:  
SPRINGS NA ERMELO; PROVINSIES VAN GAUTENG EN  
MPUMALANGA.**

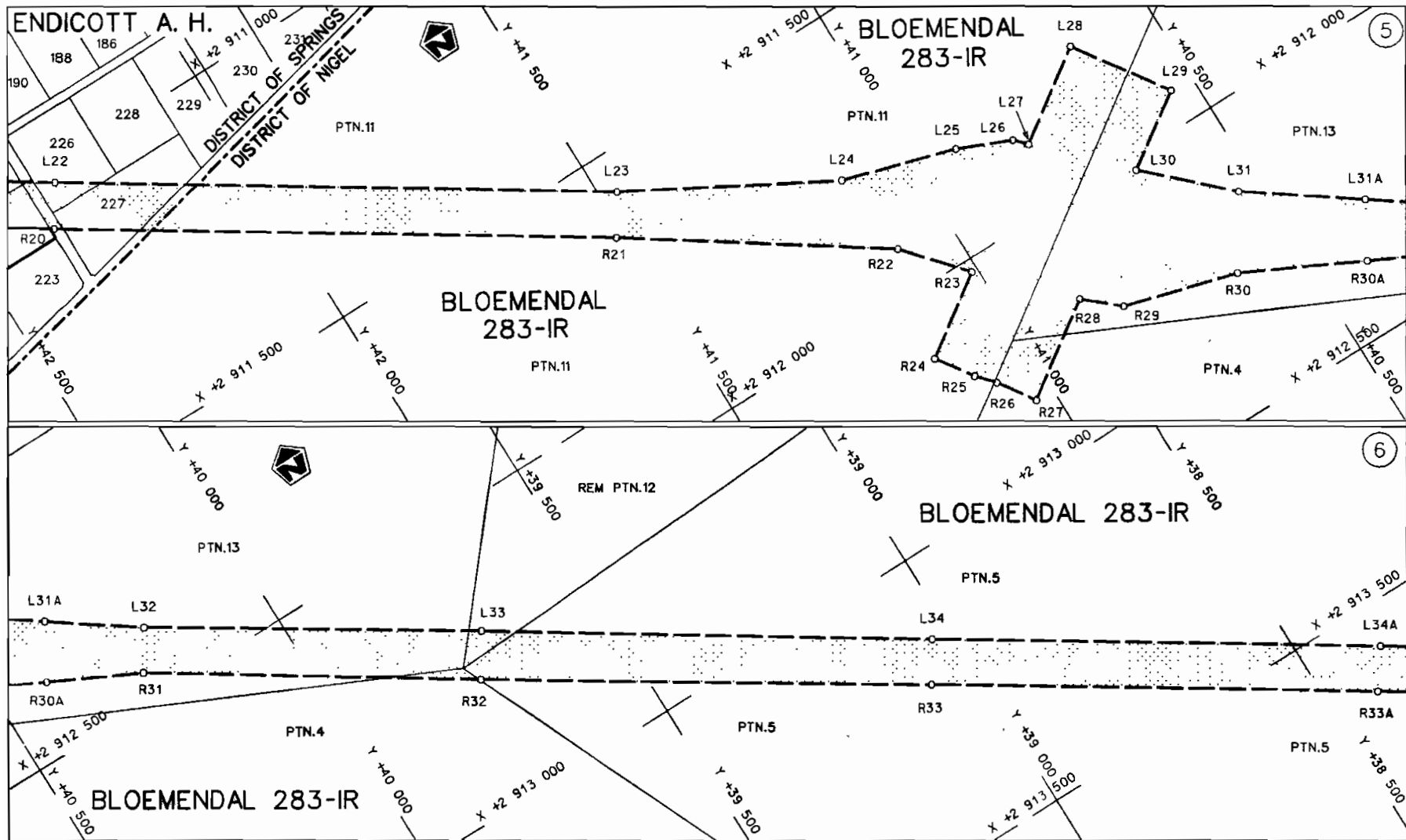
Kragtens Artikel 40(1)(a) van die Suid-Afrikaanse Nasionale Padagentskap Beperk en Nasionale Paaie Wet, 1998 (Wet No. 7 van 1998), verklaar ek hiermee die gedeeltes pad soos aangedui op die aangehegde Plan No: P546/04 en Vel No's 1 tot 48, as 'n Nasionale Pad.

**(N17: Springs – Ermelo)**

  
**Mr J T Radebe, LP**  
**MINISTER VAN VERVOER**

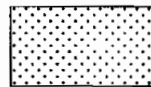






Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

Die figuur getoon  
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stel die padreserwe voor van 'n gedeelte  
represents the road reserve of a portion  
van Nasionale Roete  
of National Route

N17

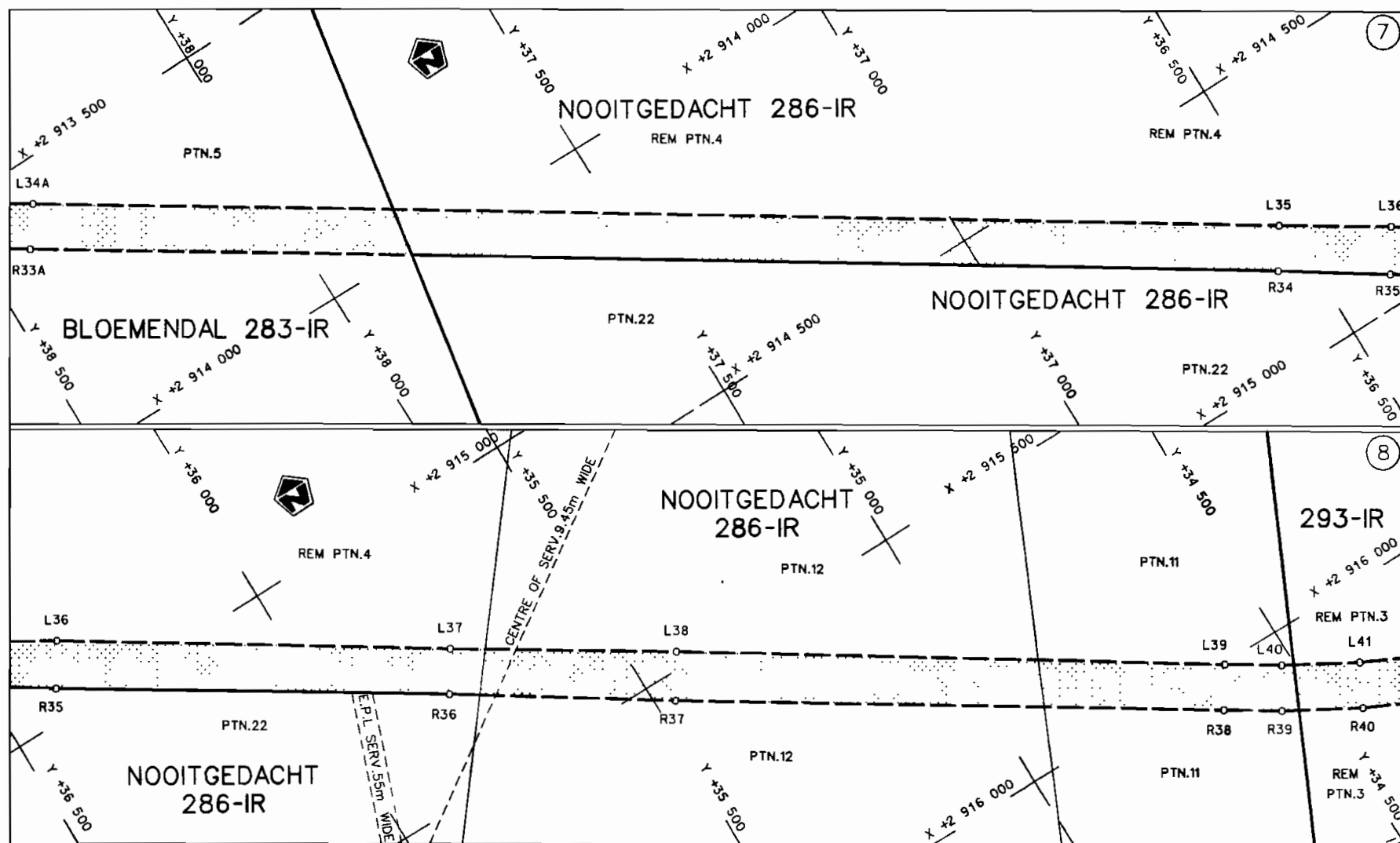
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D.O.9.A



Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

Die figuur getoon  
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stel die padreserwe voor van 'n gedeelte  
represents the road reserve of a portion  
van Nasionale Roete N17  
of National Route

Seksie

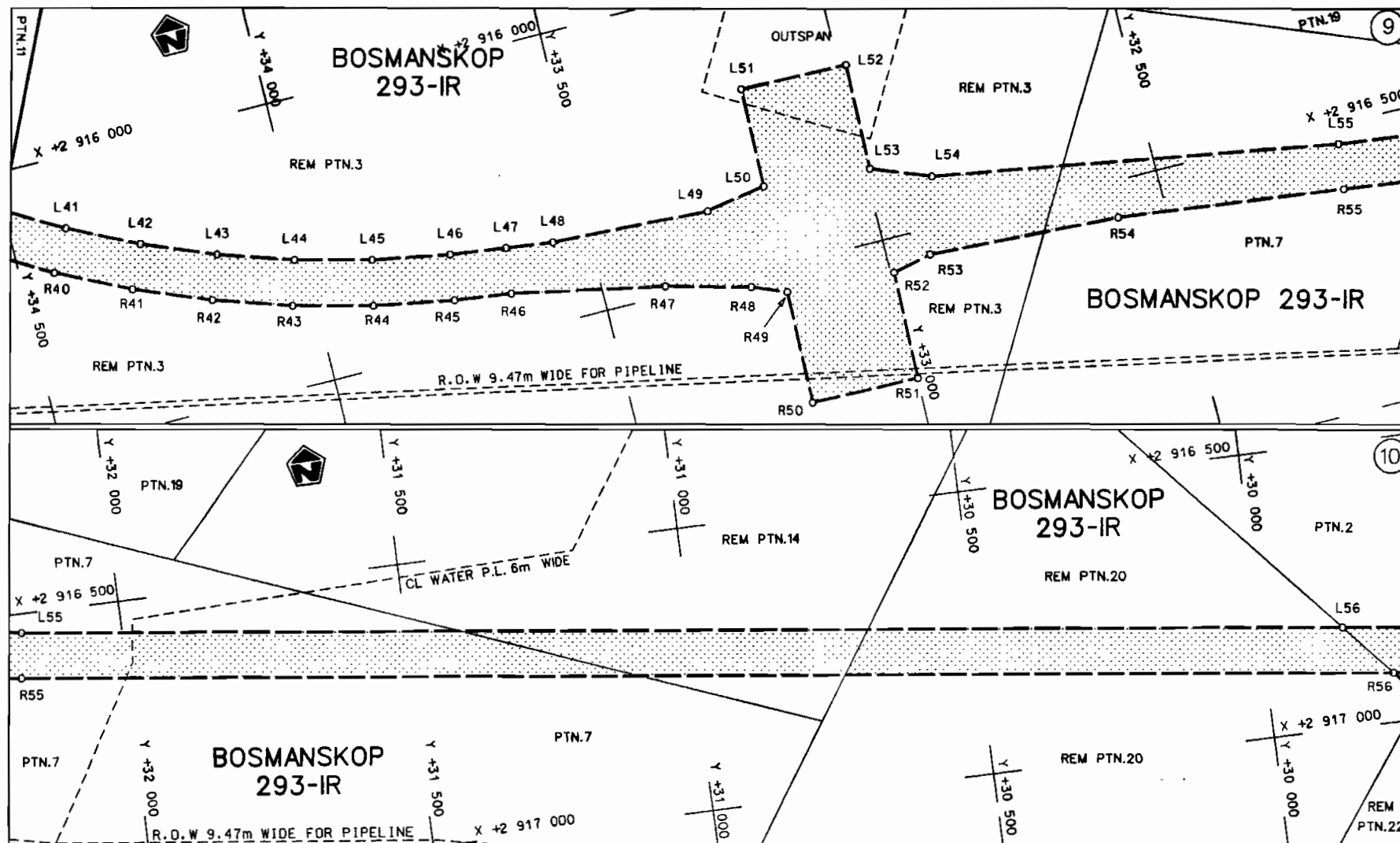
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D.O.9.A



Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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steldie padreserwe voor van 'n gedeelte  
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van Nasionale Roete  
of National Route

N17

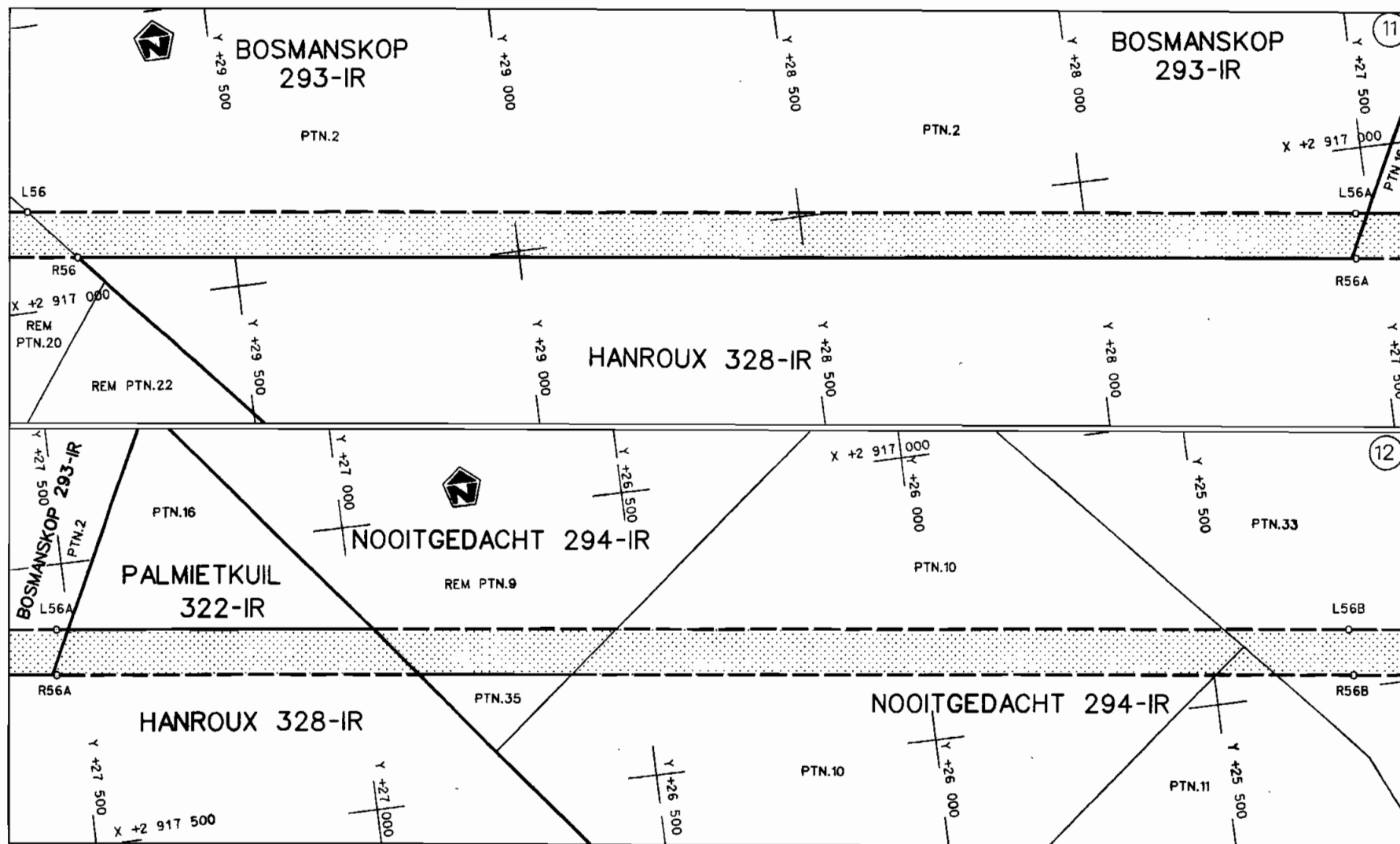
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3

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D.O.9.A



Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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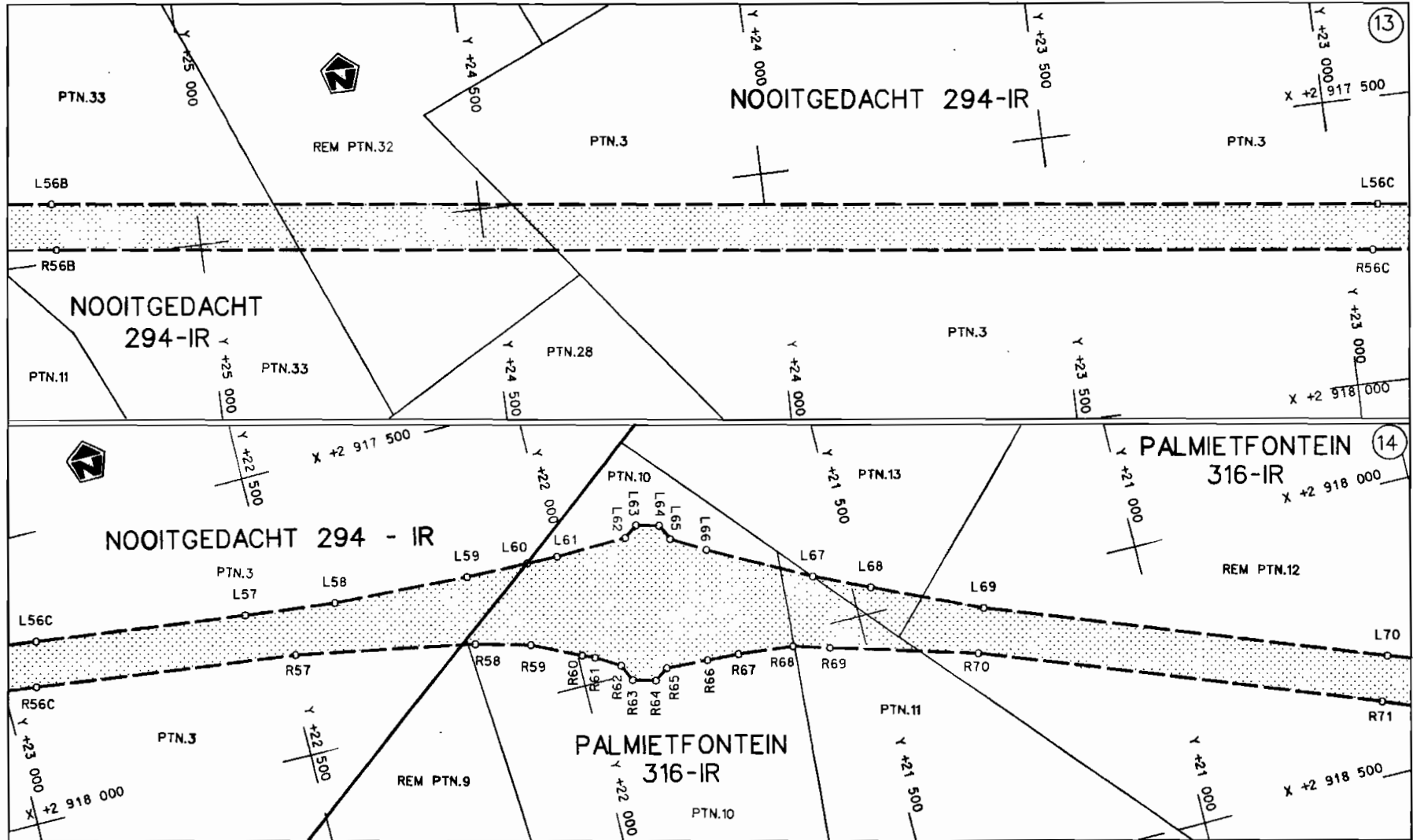


stel die padreserwe voor van 'n gedeelte  
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von Nasionale Roete of National Route  
N17

Seksie  
Section  
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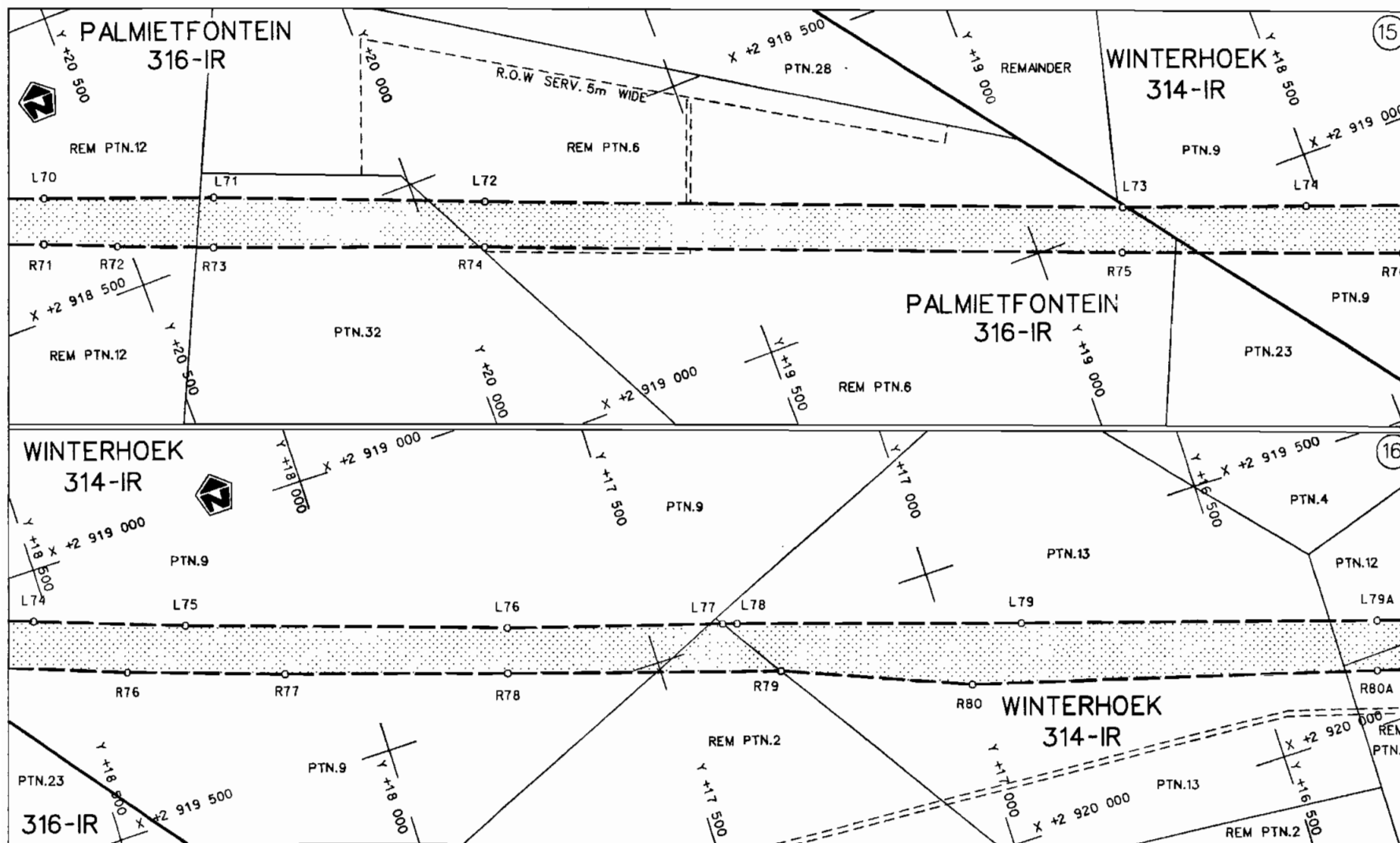
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D.O.9.A



<p>Die Suid Afrikaanse Nasionale Padagentskap Beperk</p> <p>The South African National Roads Agency Limited</p>	<p>Die figuur getoon</p> <p>The figure shown</p> <div> </div>	<p>stel die padreserwe voor van 'n gedeelte</p> <p>represents the road reserve of a portion</p> <p>van Nasionale Roete N17</p> <p>of National Route</p> <p>Seksie 3</p>	<p>Vel Sheet 7 van 48</p> <p>Plan P546/04</p>
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D.O.9.A



Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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steldie padreserwe voor van 'n gedeelte  
represents the road reserve of a portion  
van Nasionale Roete  
of National Route

N17

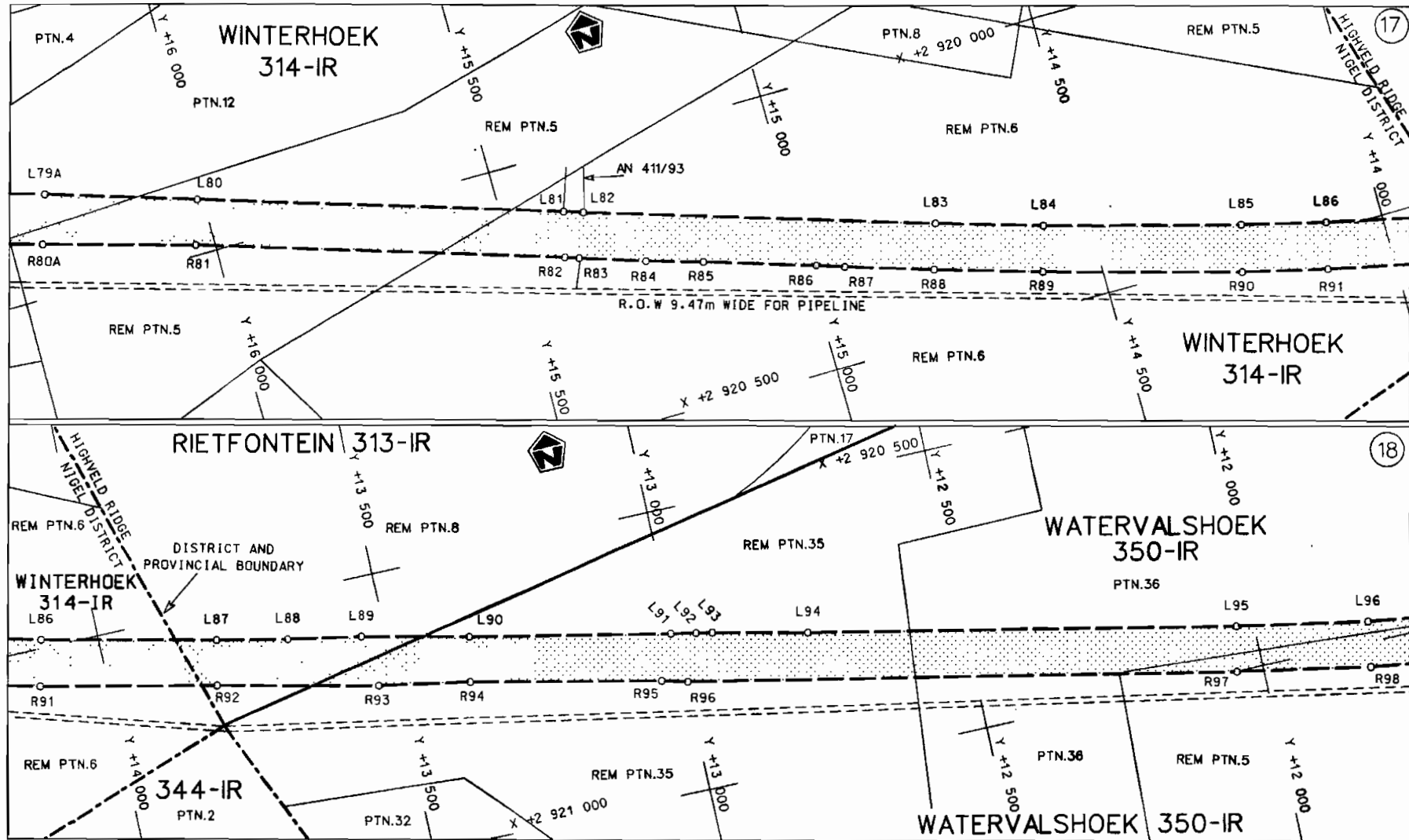
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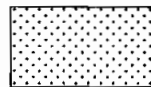
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Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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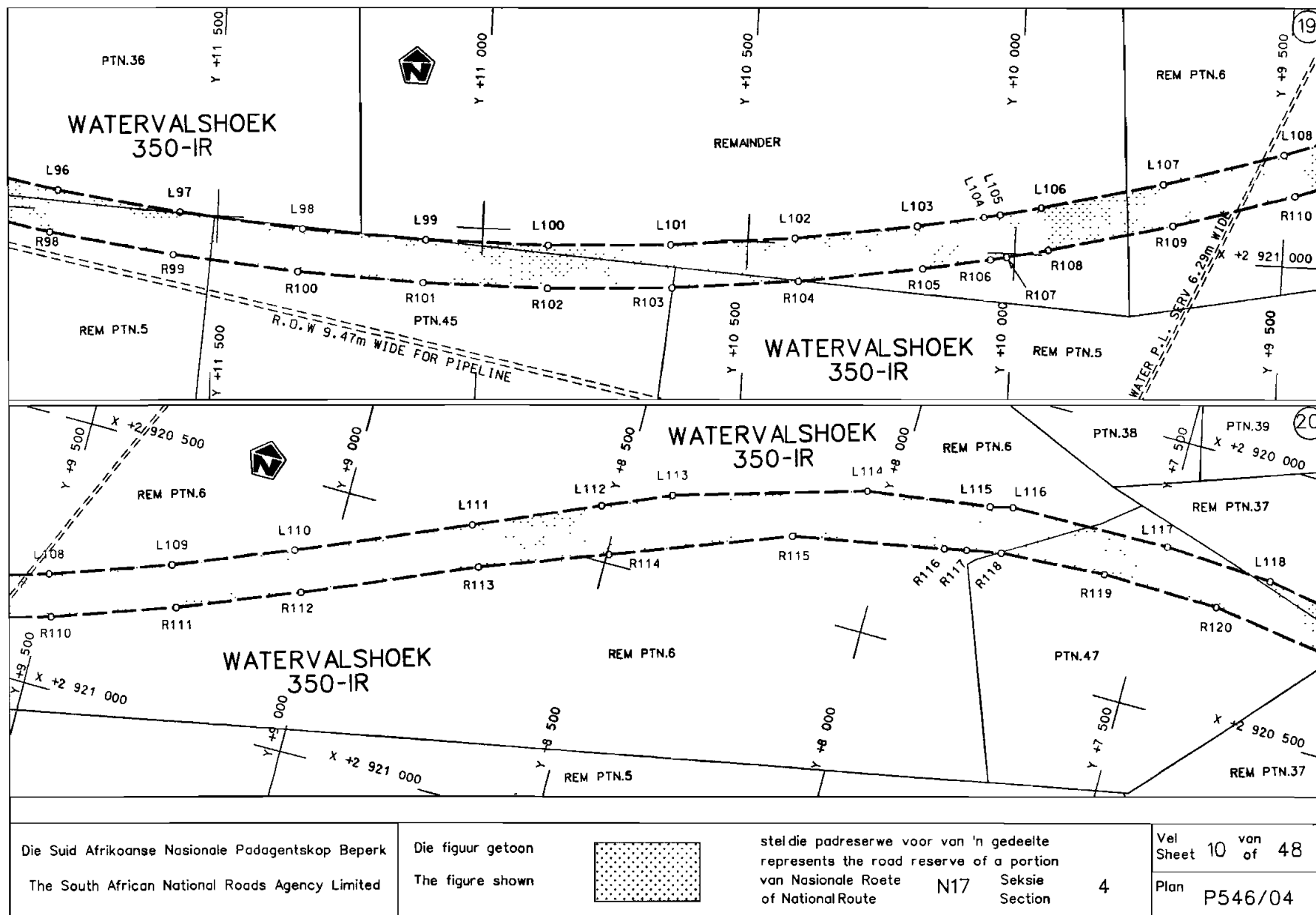
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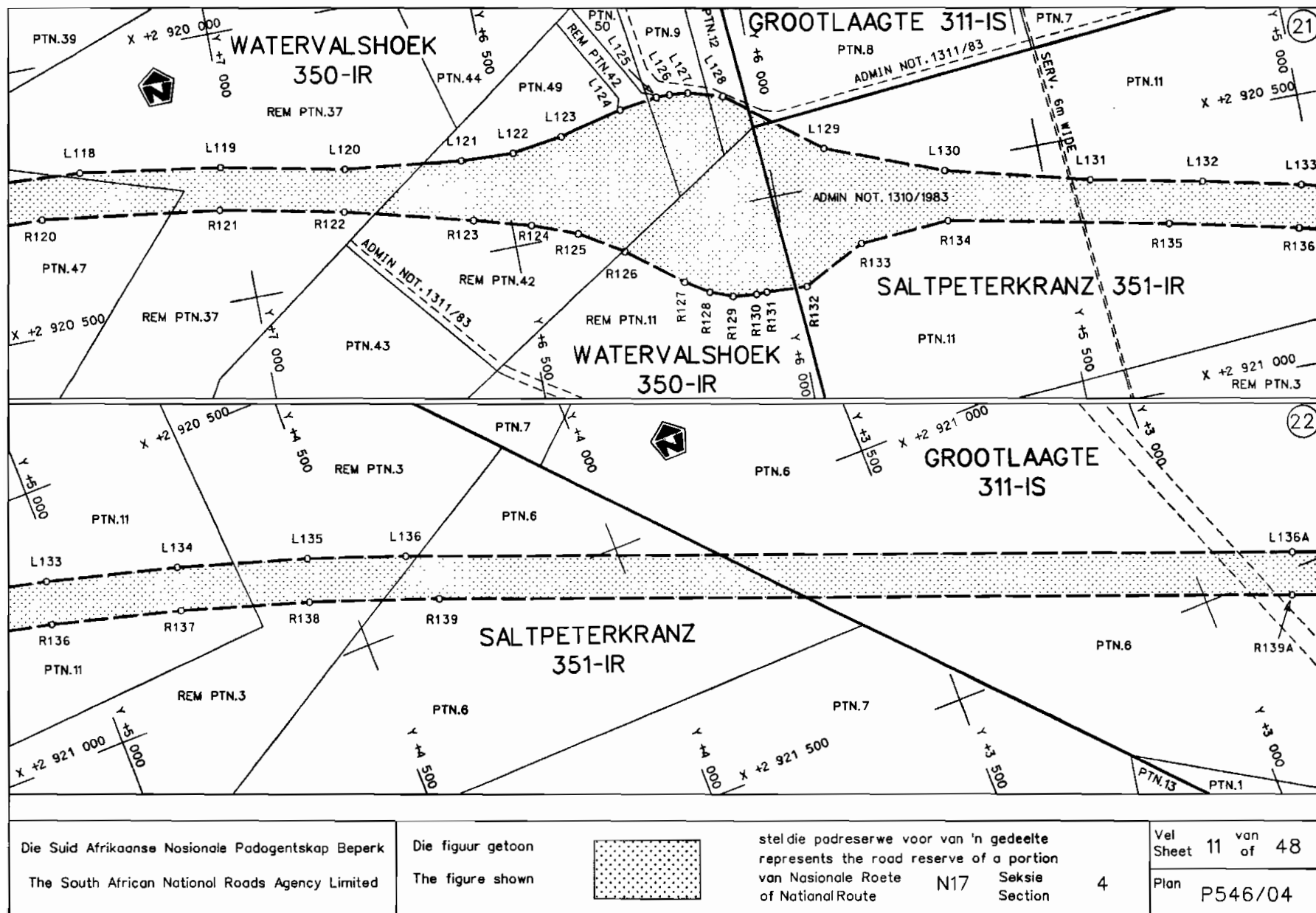
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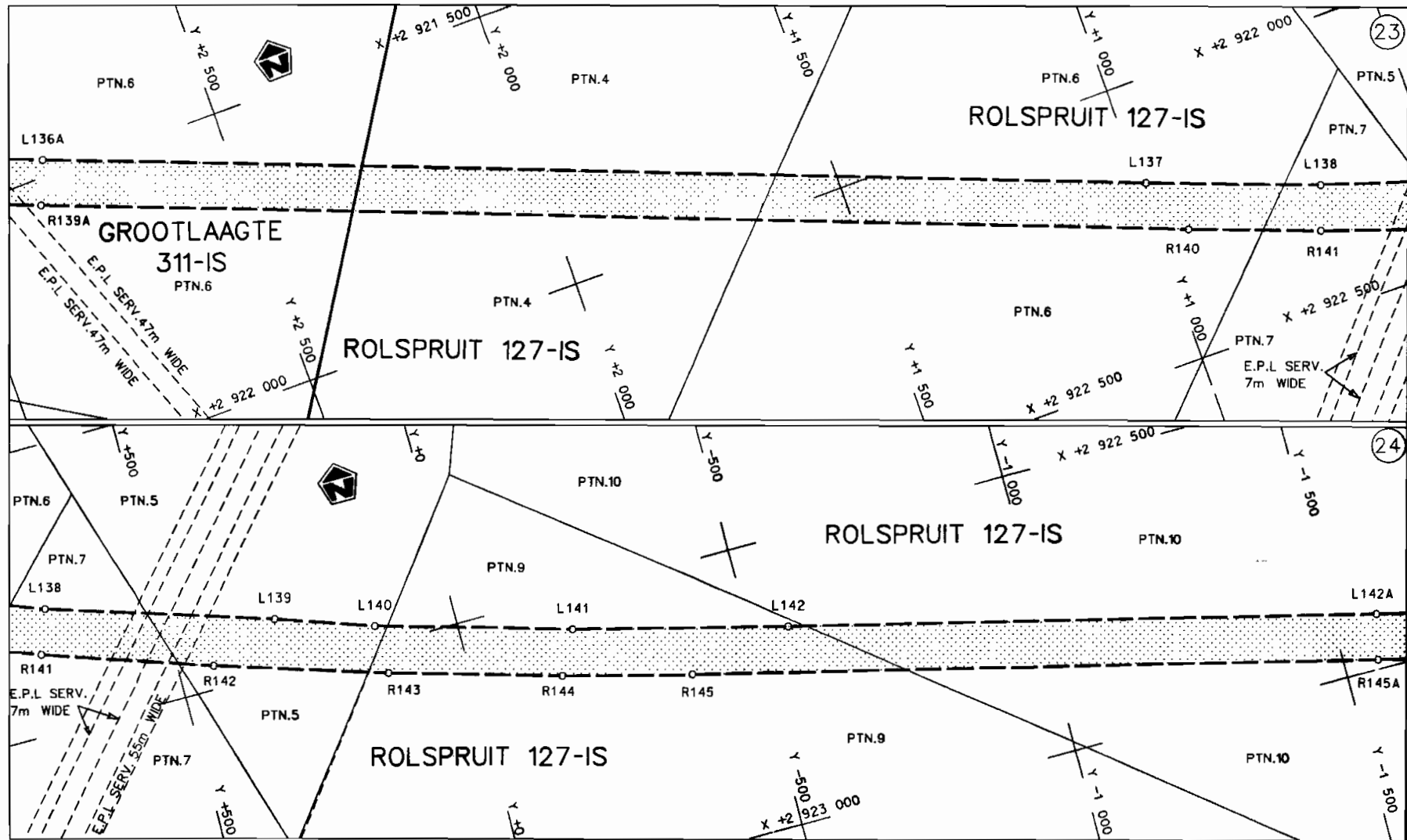
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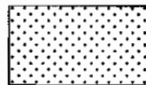


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Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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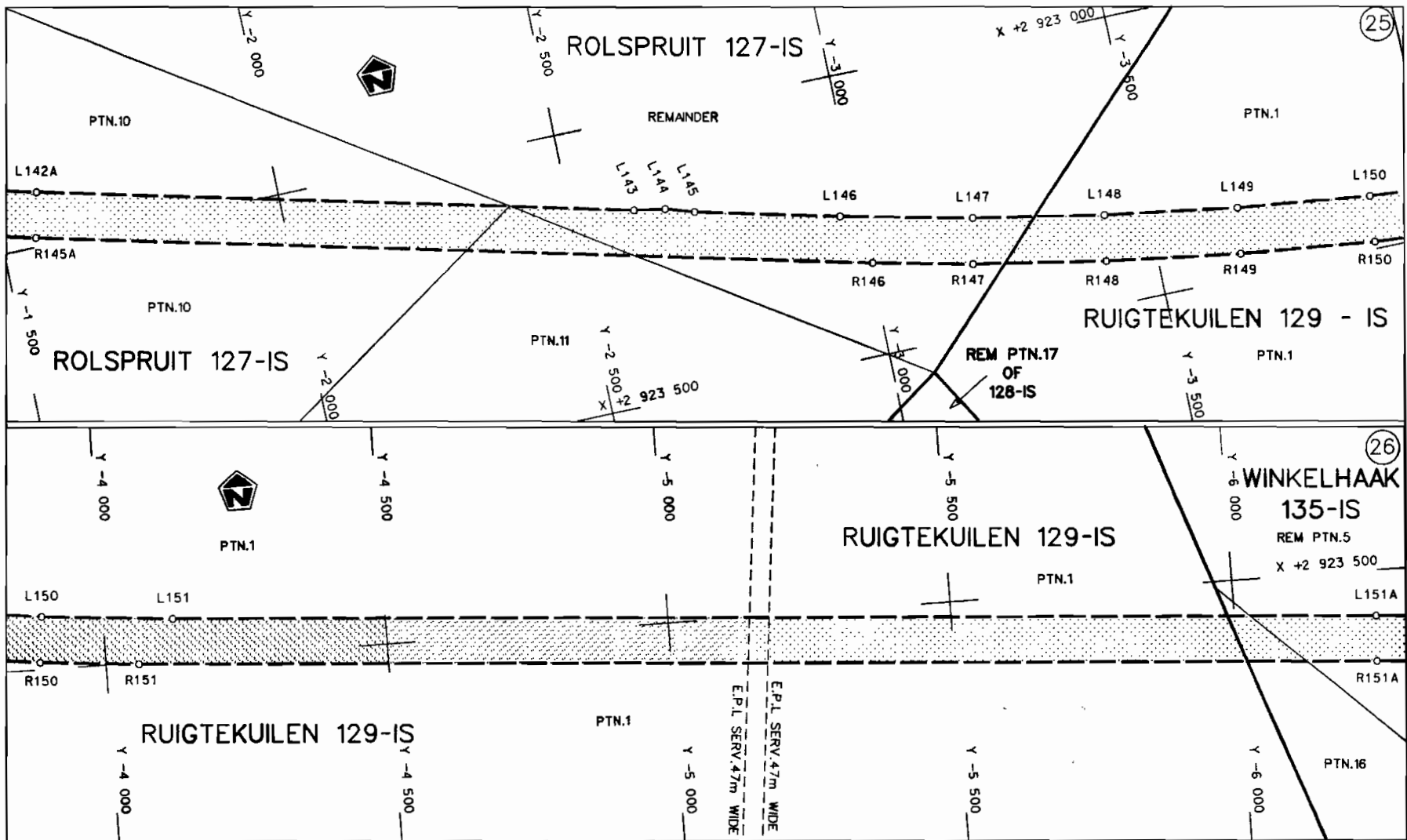


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van Nasionale Roete  
of National Route N17  
Seksie  
Section 4

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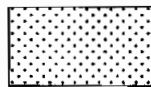
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Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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stel die padreserwe voor van 'n gedeelte  
represents the road reserve of a portion  
van Nasionale Roete N17  
of National Route

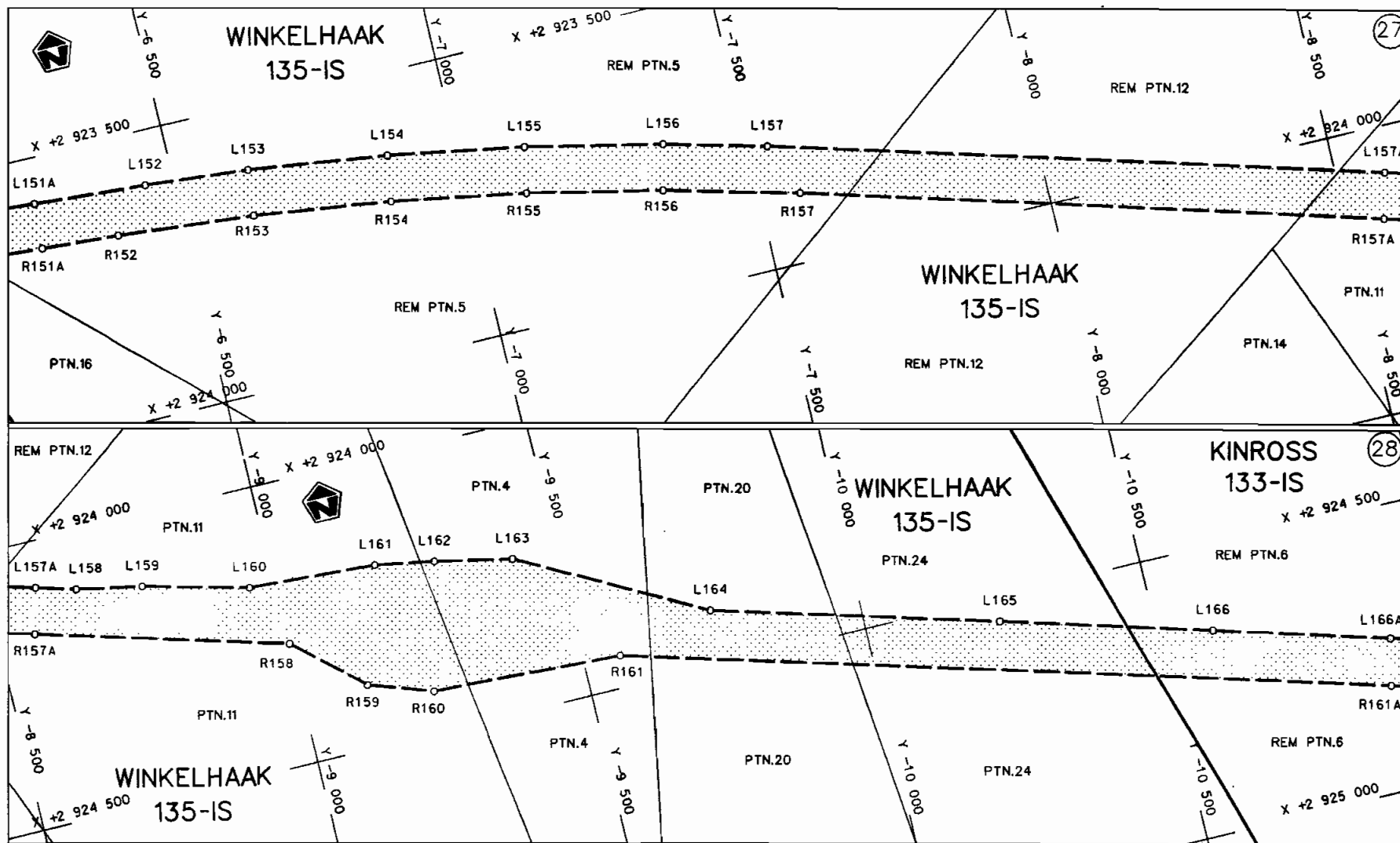
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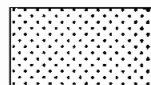
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Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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steldie padreserwe voor van 'n gedeelte  
represents the road reserve of a portion  
van Nasionale Roete N17  
of National Route N17

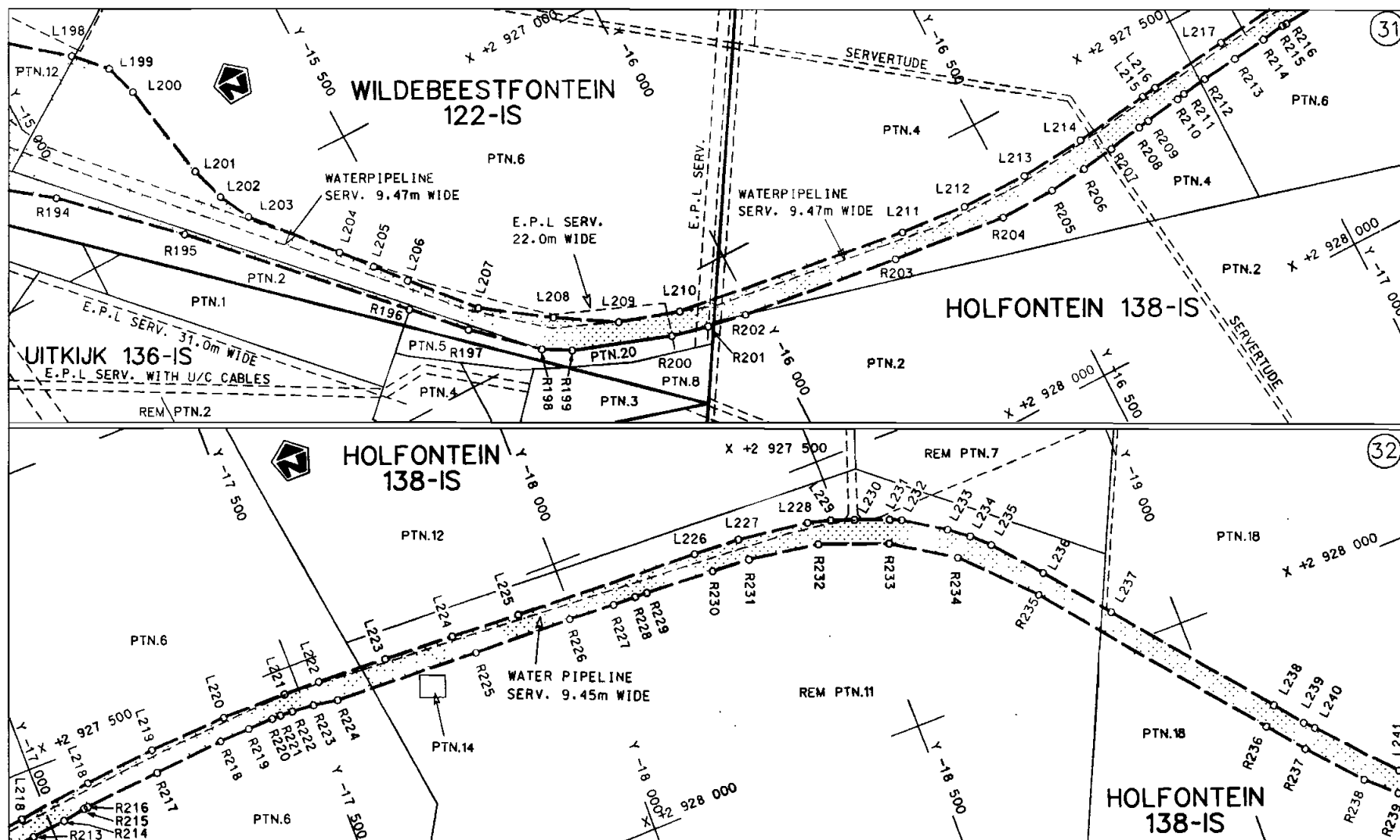
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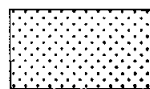
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Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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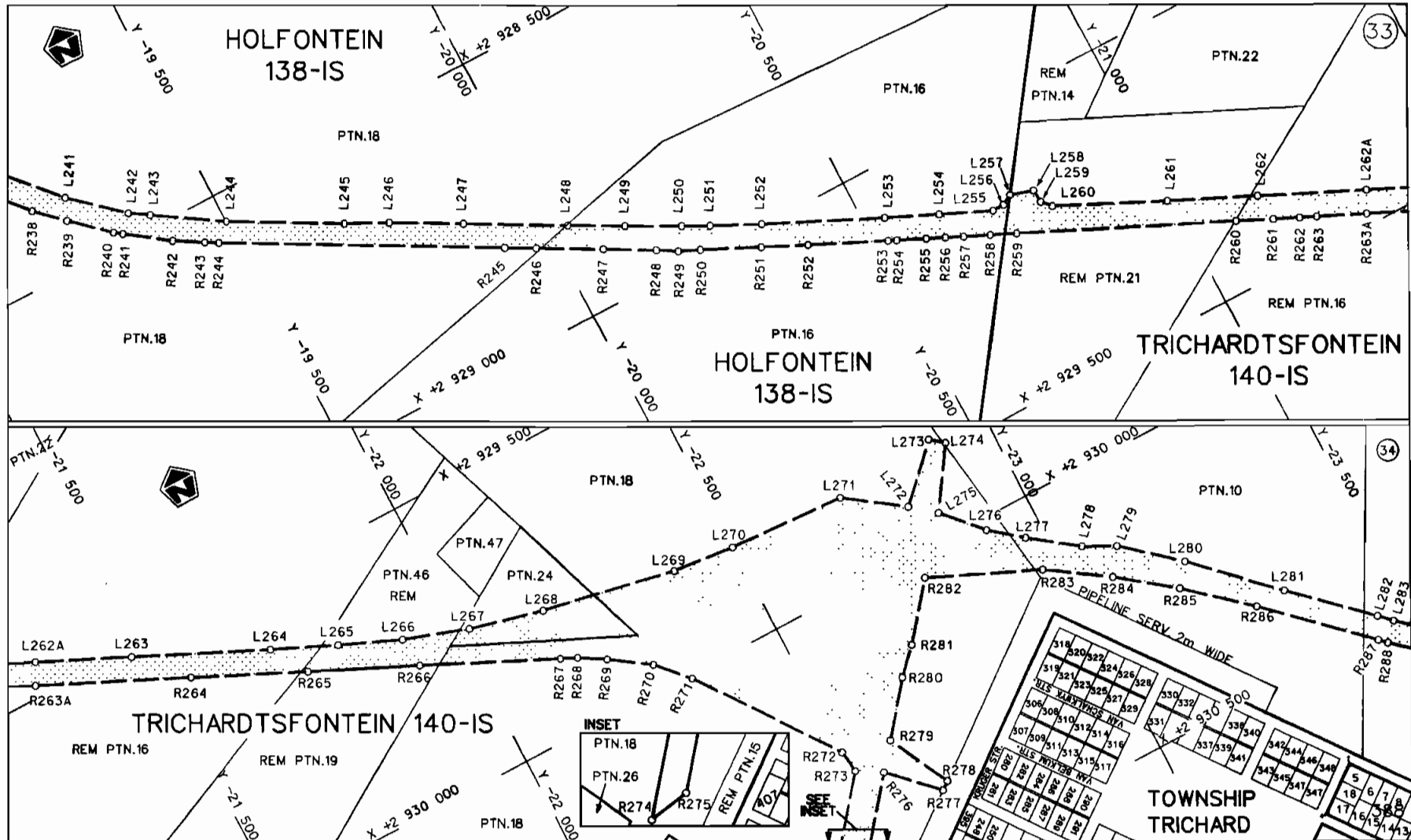
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of National Route N17

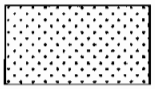
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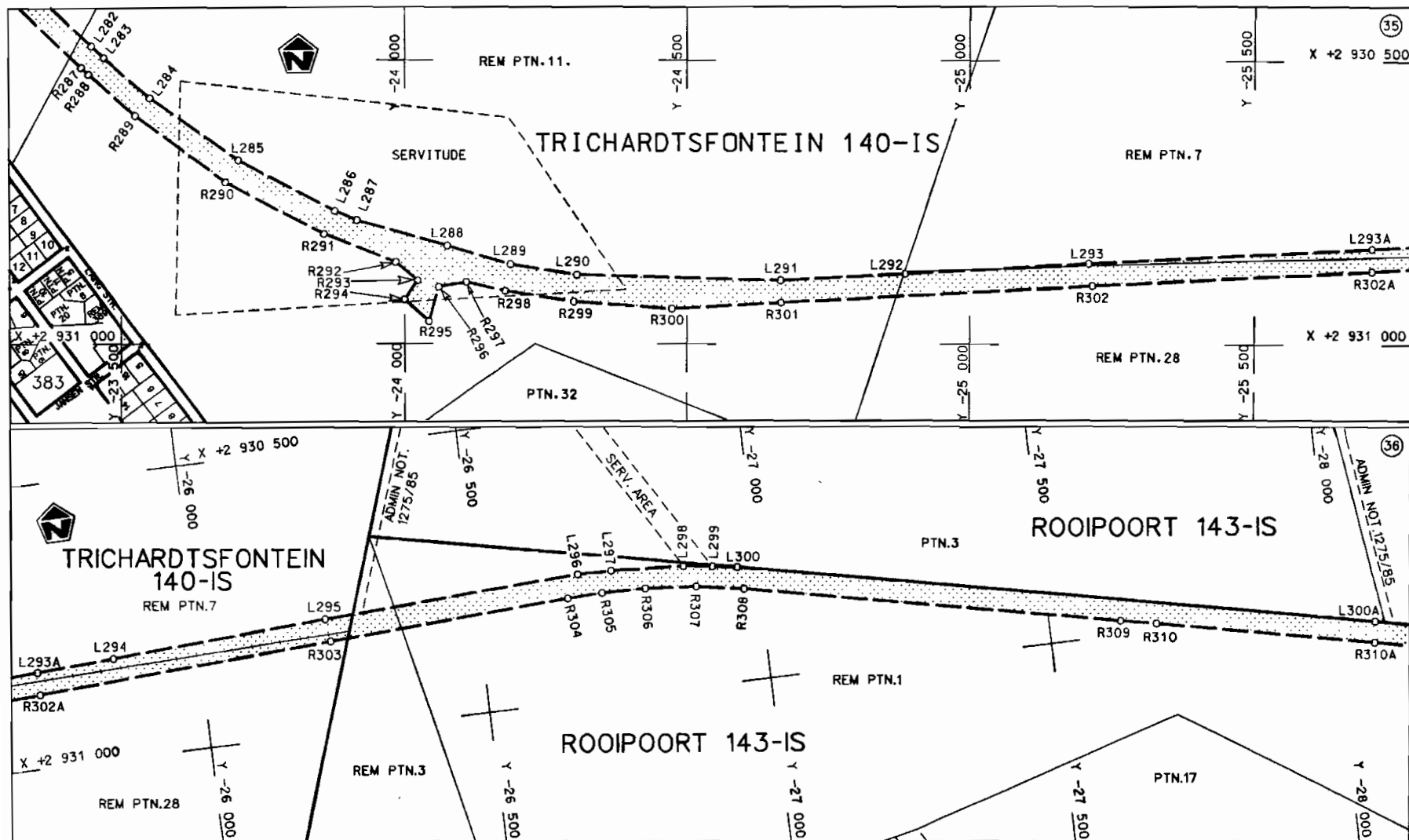
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D.O.9.A



<p>Die Suid Afrikaanse Nasionale Padagentskap Beperk</p> <p>The South African National Roads Agency Limited</p>	<p>Die figuur getoon</p> <p>The figure shown</p> 	<p>steldie padreserwe voor van 'n gedeelte</p> <p>represents the road reserve of a portion</p> <p>van Nasionale Roete</p> <p>of National Route</p> <p>N17</p> <p>Seksie</p> <p>Section</p> <p>4</p>	<p>Vel</p> <p>Sheet</p> <p>17</p> <p>of</p> <p>48</p> <p>Plan</p> <p>P546/04</p>
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Die Suid Afrikaanse Nasionale Padagentskop Beperk  
The South African National Roads Agency Limited

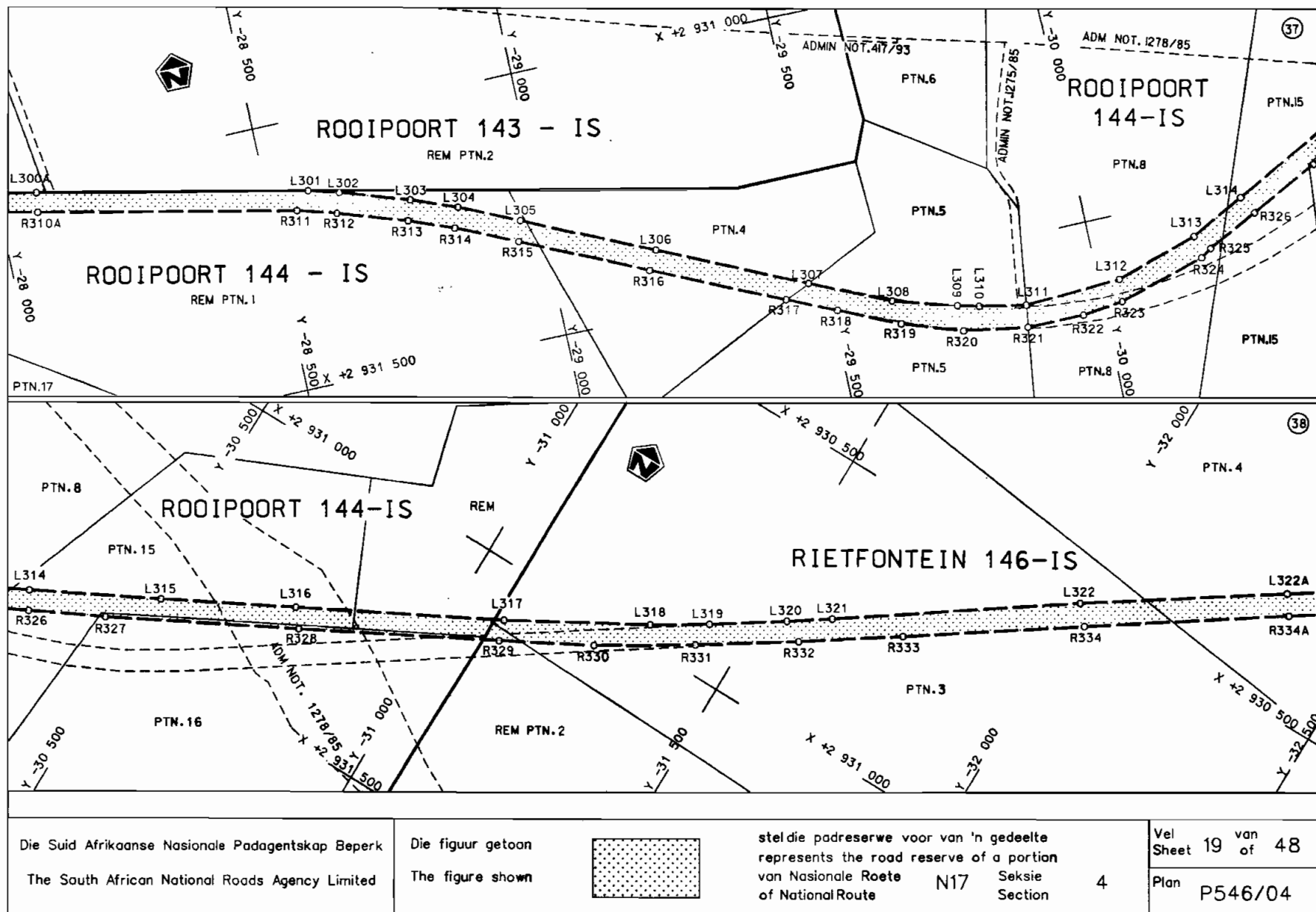
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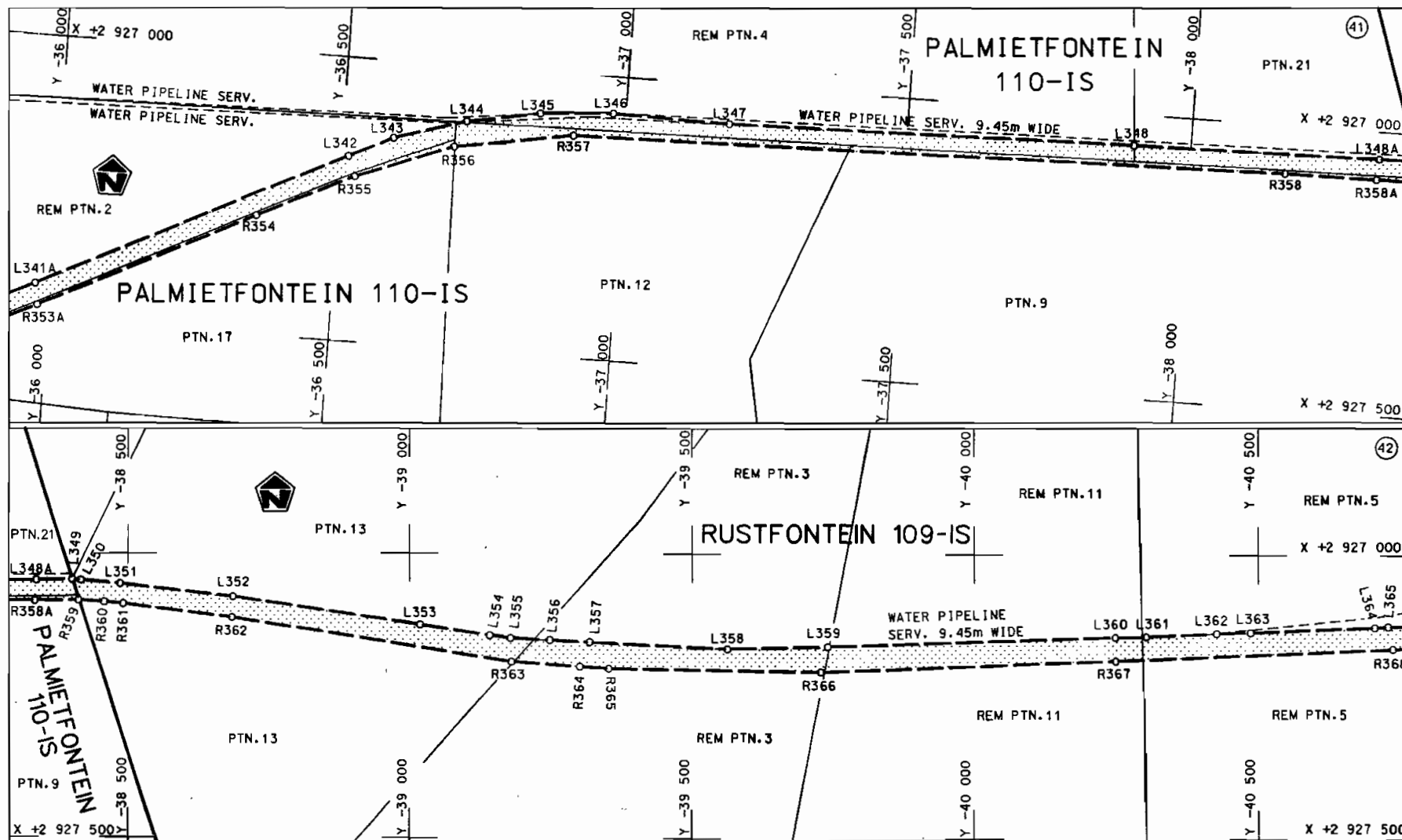
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van Nasionale Roete of National Route N17  
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Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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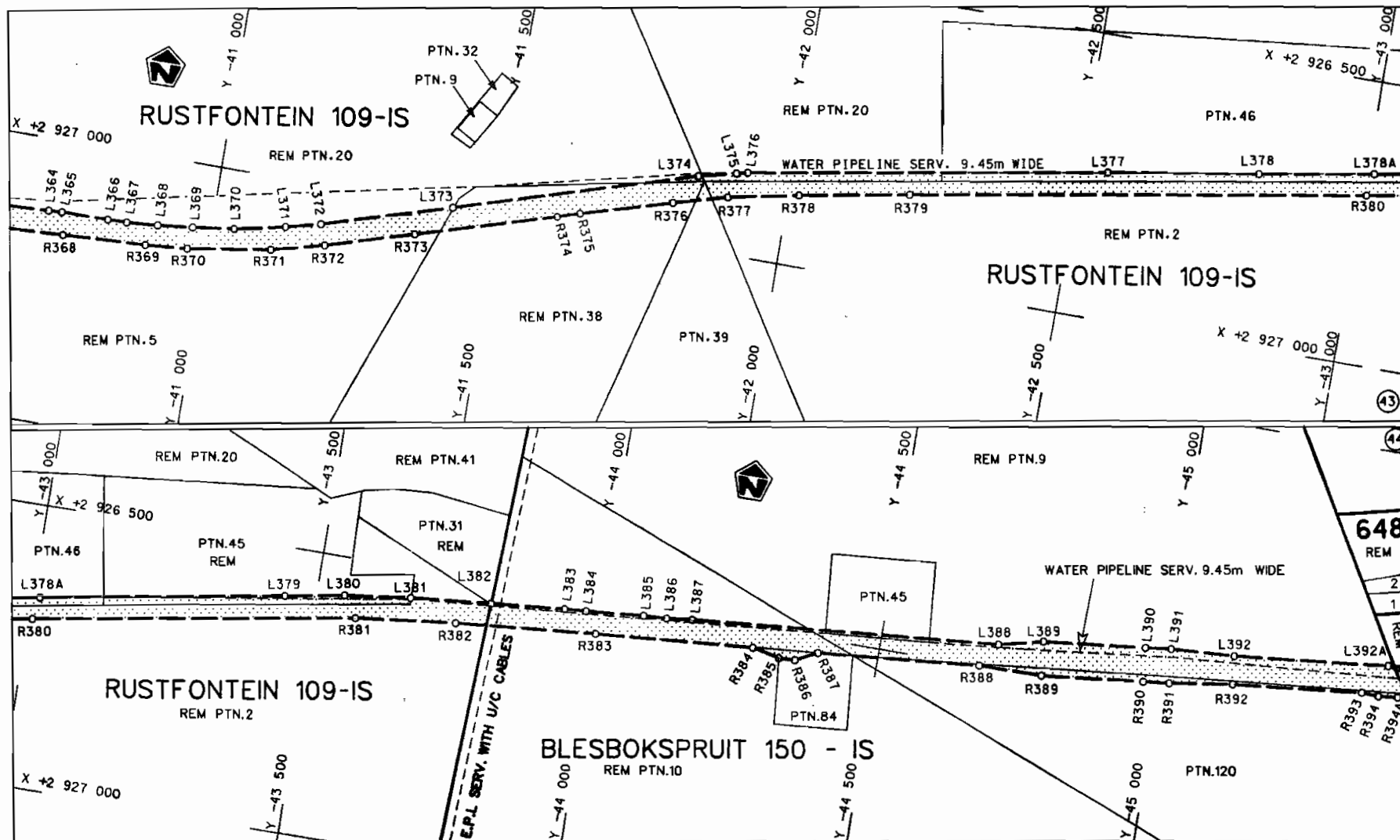
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of National Route N17  
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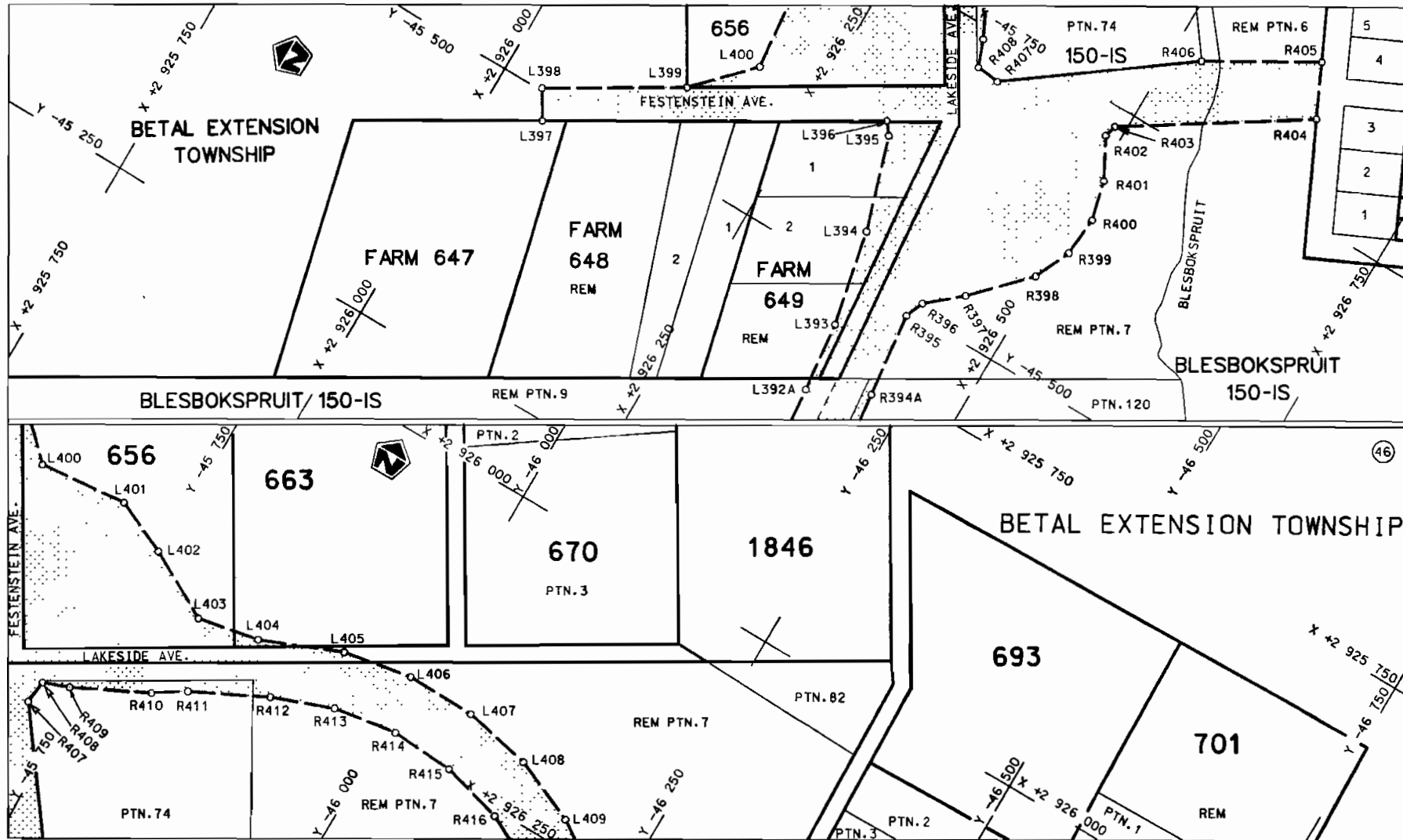
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The South African National Roads Agency Limited

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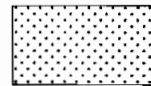
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of National Route

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Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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steldie padreserwe voor van 'n gedeelte  
represents the road reserve of a portion  
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of National Route

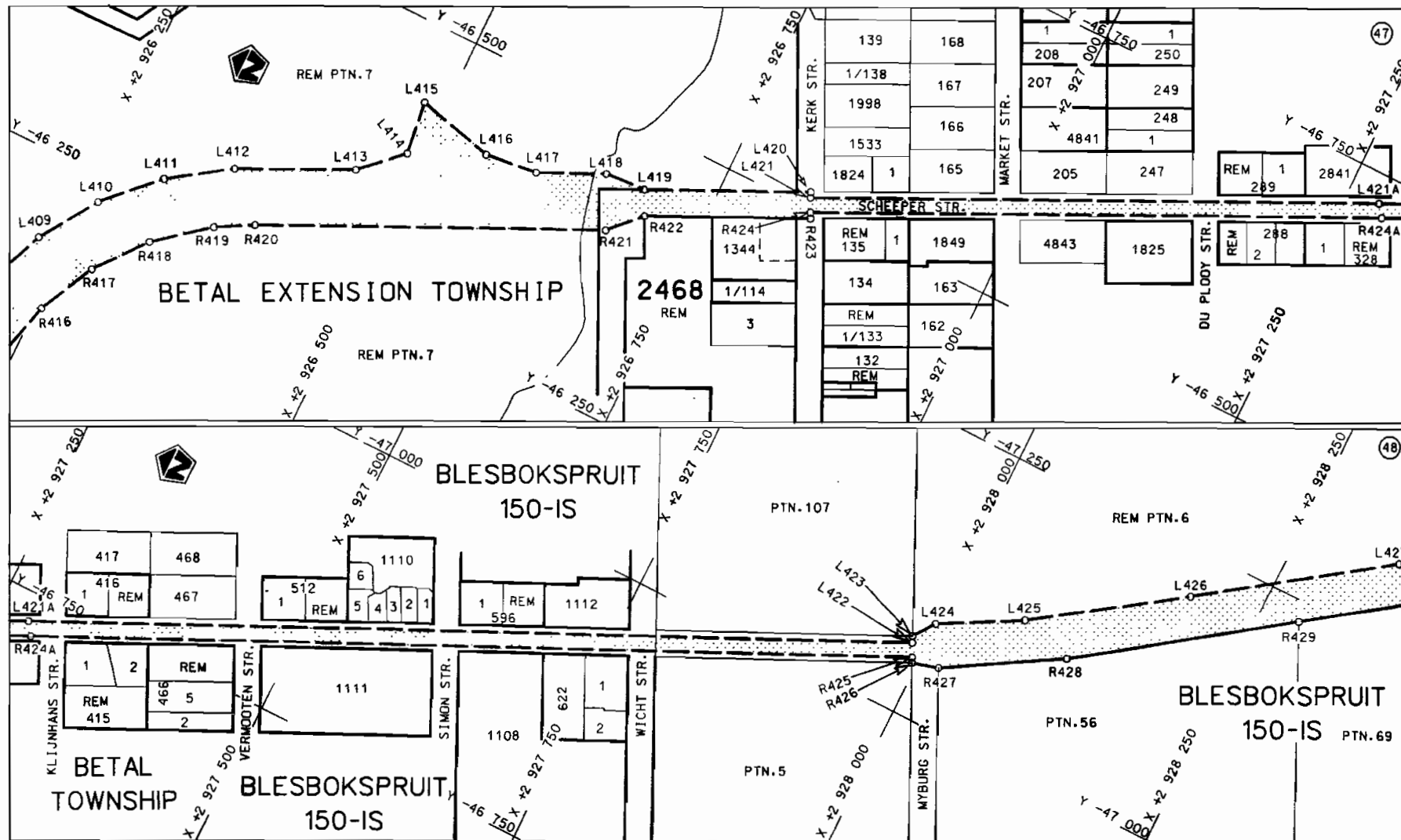
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D.O.9.A



Die Suid Afrikaanse Nasionale Padogentskop Beperk  
The South African National Roads Agency Limited

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steldie padreserwe voor van 'n gedeelte  
represents the road reserve of a portion  
van Nasionale Roete N17  
of National Route

Seksie

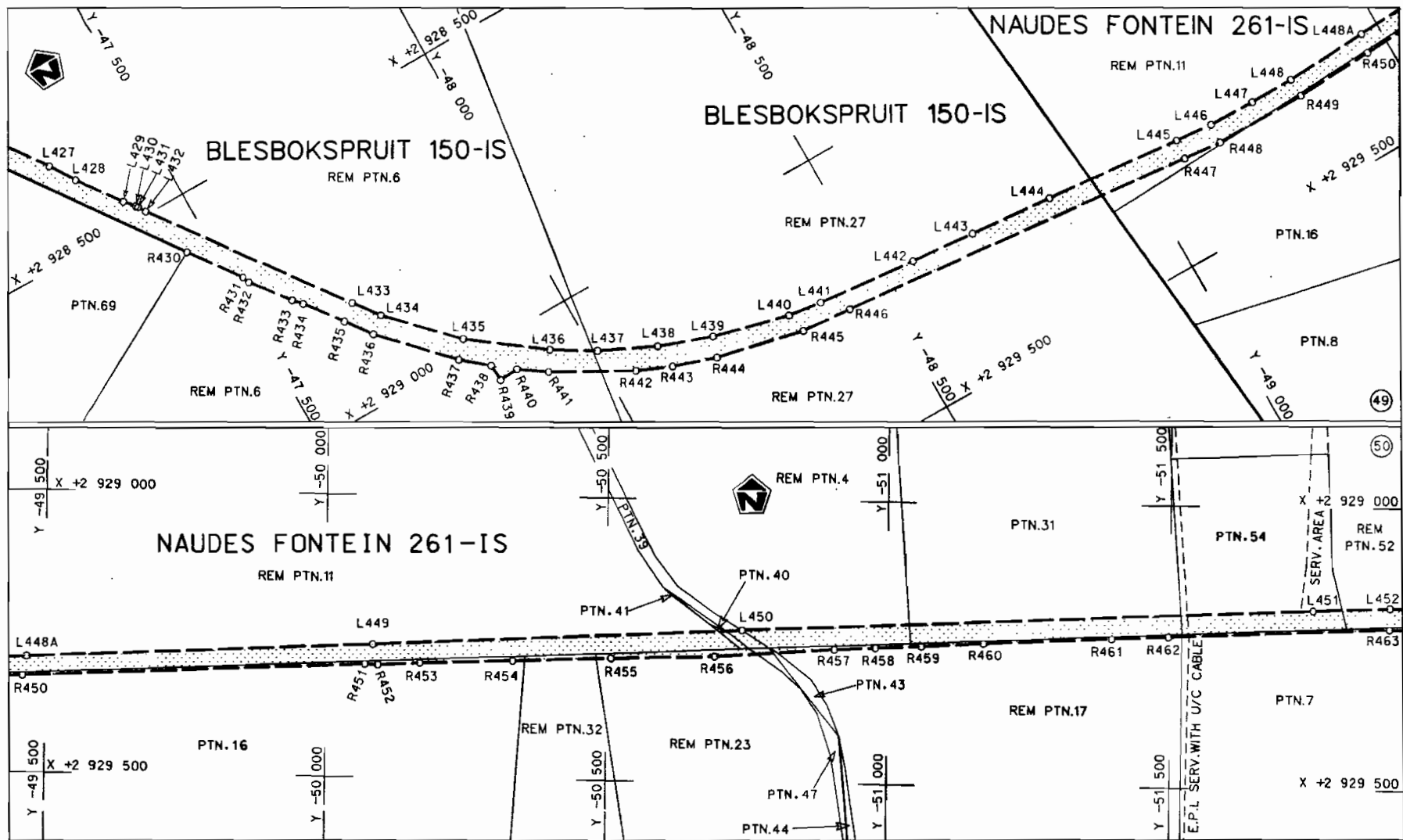
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Die Suid Afrikaanse Nasionale Padagentskop Beperk  
The South African National Roads Agency Limited

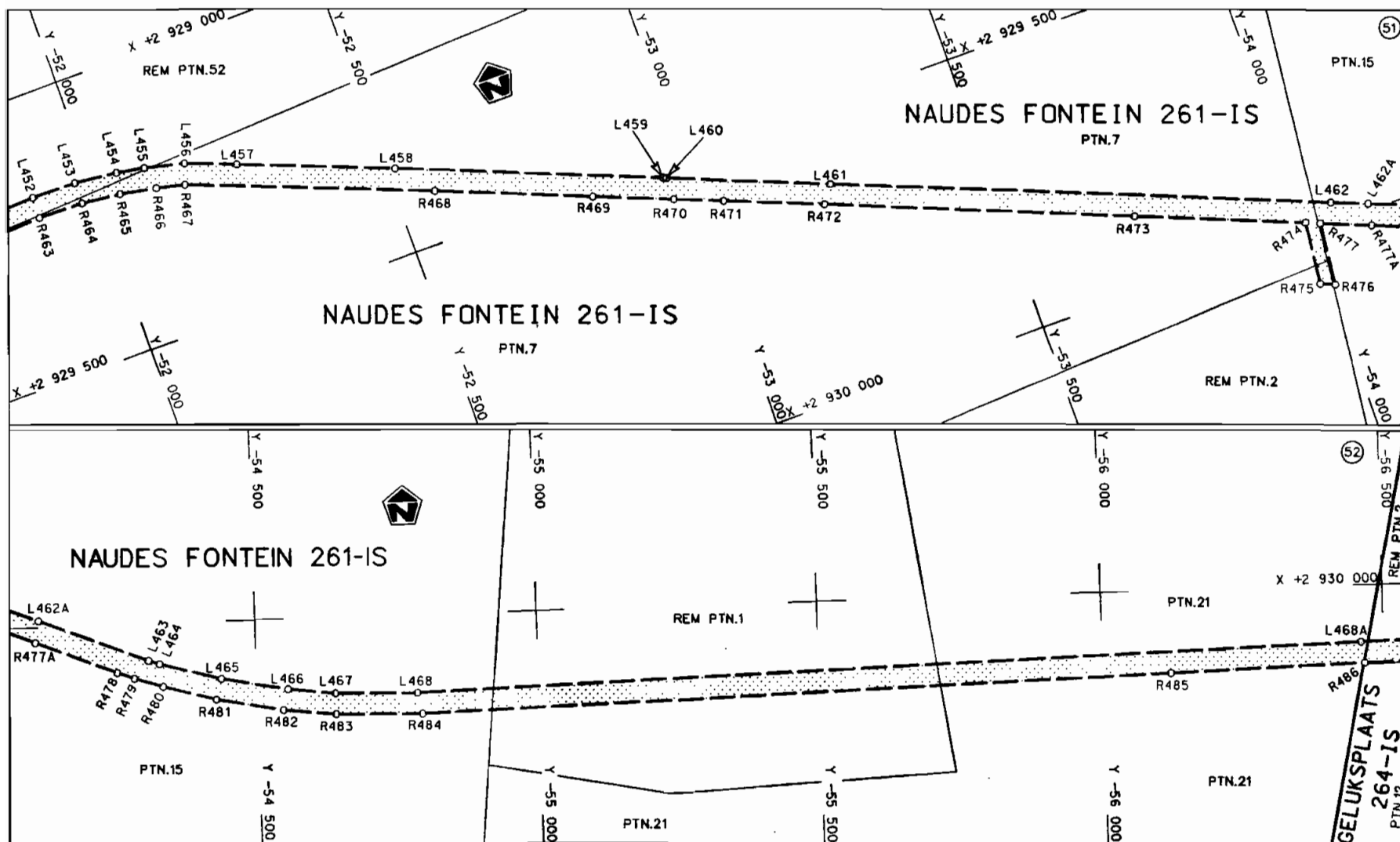
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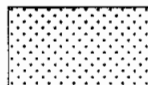
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D.O.9.A



Die Suid Afrikaanse Nasionale Padogenskap Beperk  
The South African National Roads Agency Limited

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stei die padreserwe voor van 'n gedeelte  
represents the road reserve of a portion  
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of National Route

N17

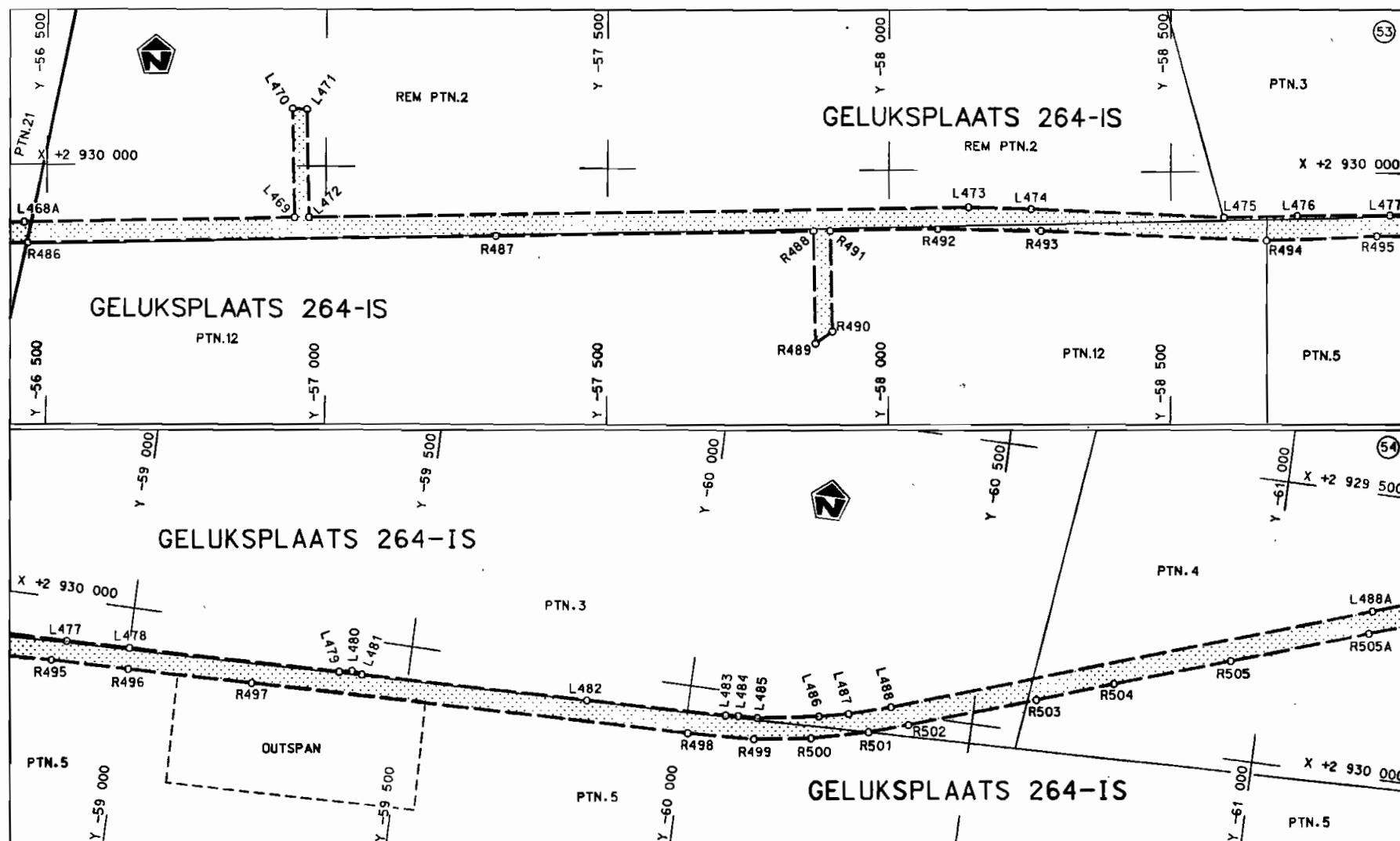
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Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

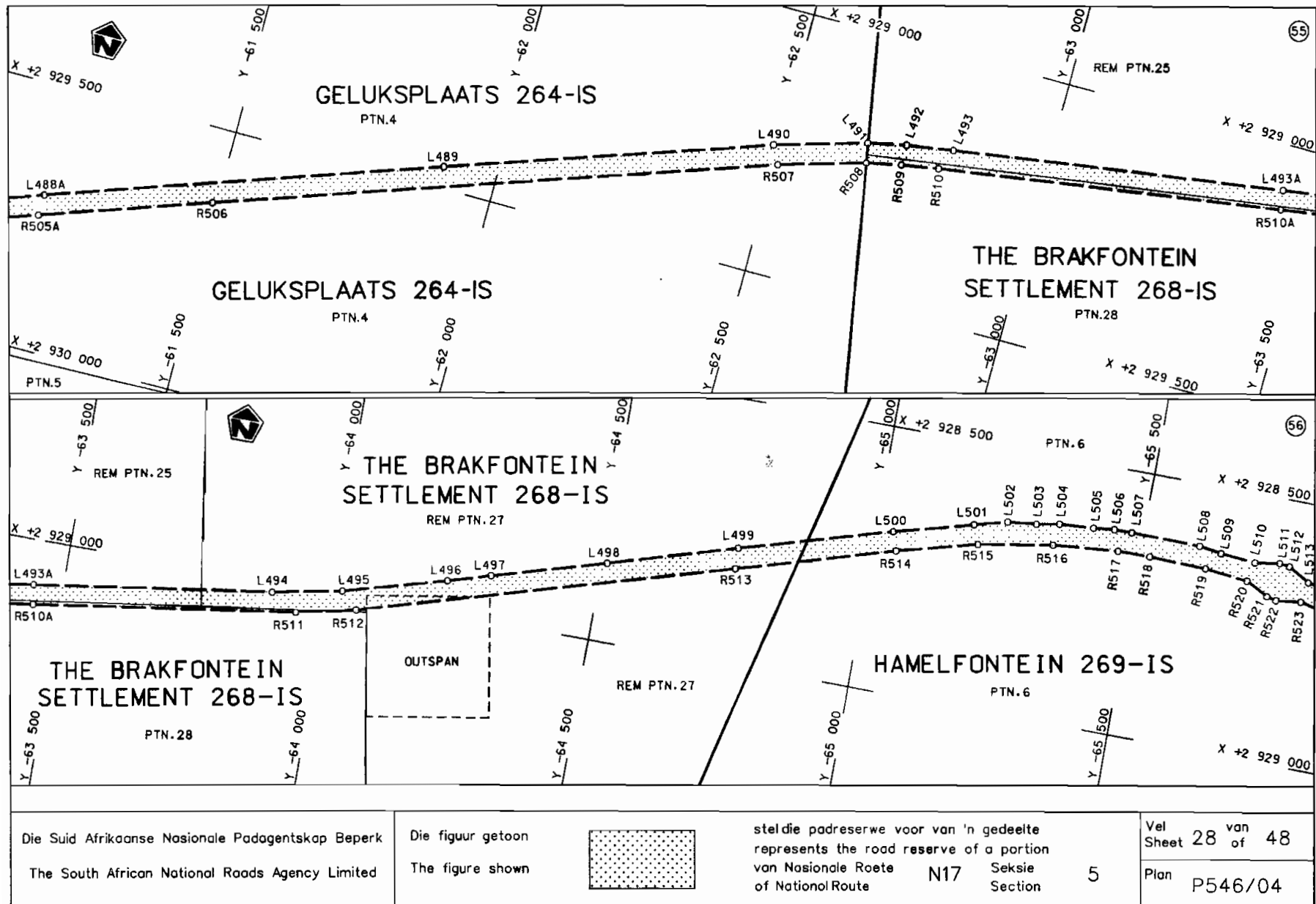
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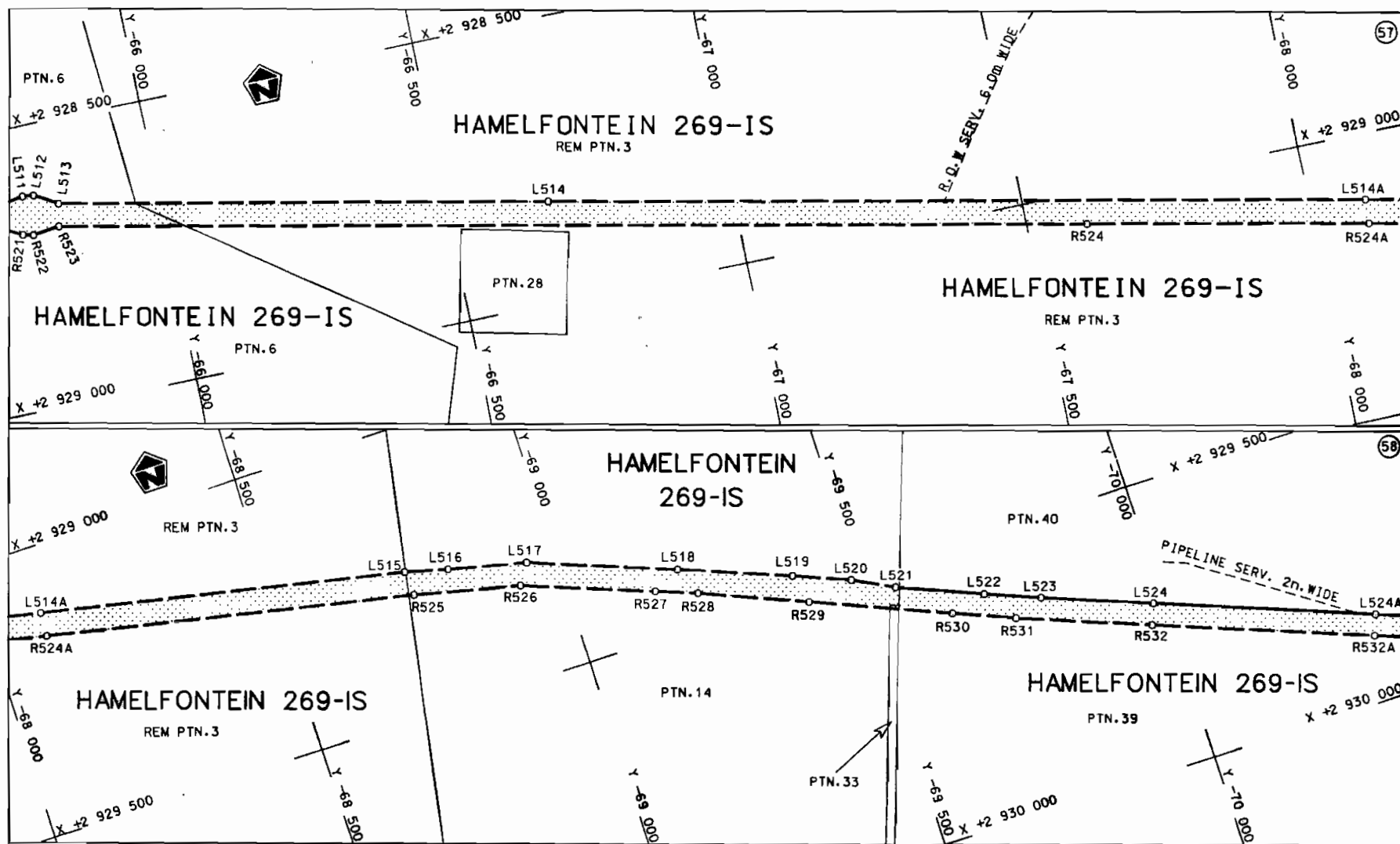


steldie padreserwe voor van 'n gedeelte  
represents the road reserve of a portion  
van Nasionale Roete N17 Seksie 5  
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Die Suid Afrikaanse Nasionale Padagentskop Beperk  
The South African National Roads Agency Limited

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steldie padreserwe voor van 'n gedeelte  
represents the road reserve of a portion  
van Nasionale Roete  
of National Route

N17

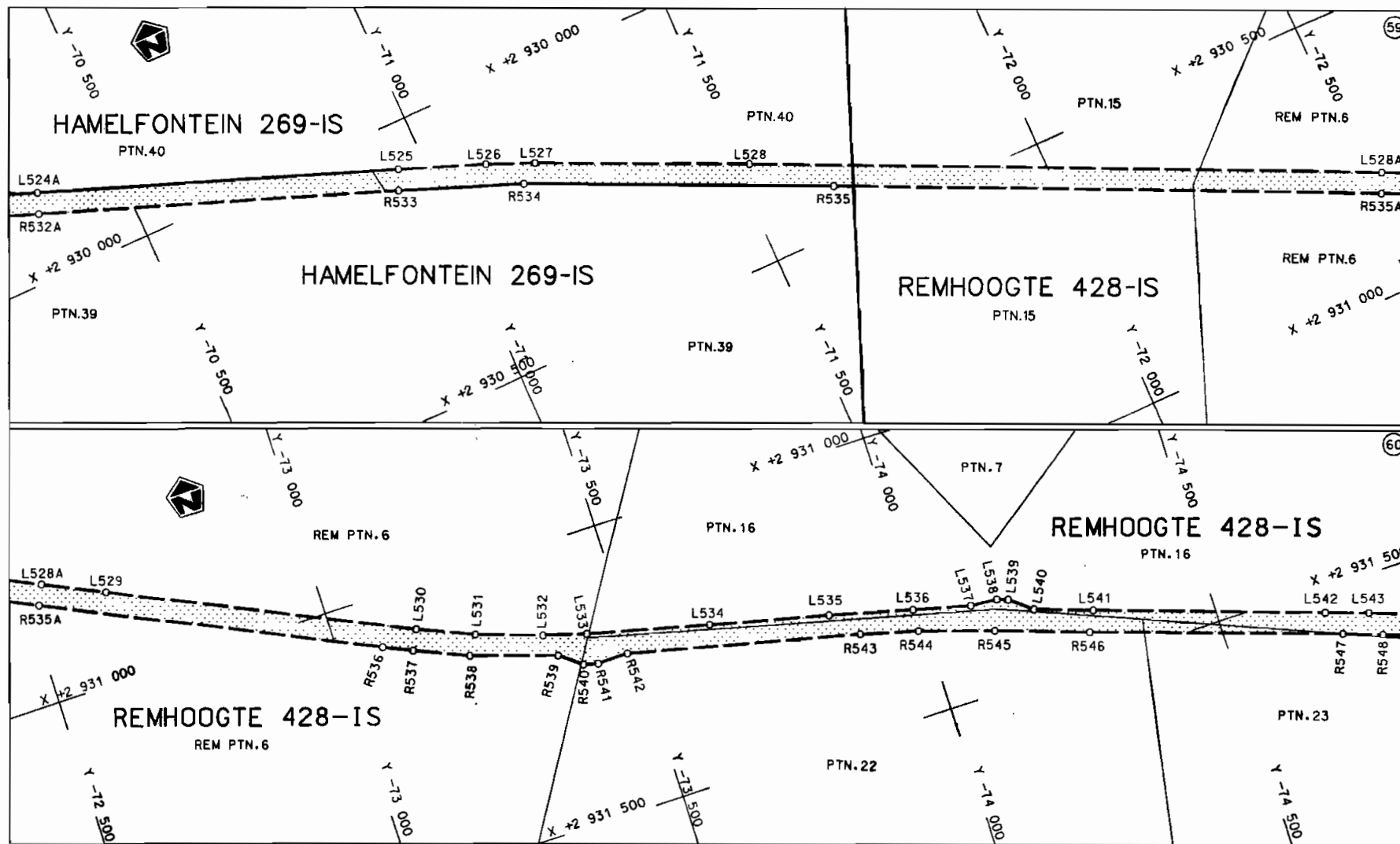
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D.O.9.A



Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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steldie padreserwe voor van 'n gedeelte  
represents the road reserve of a portion  
van Nasionale Roete  
of National Route

N17

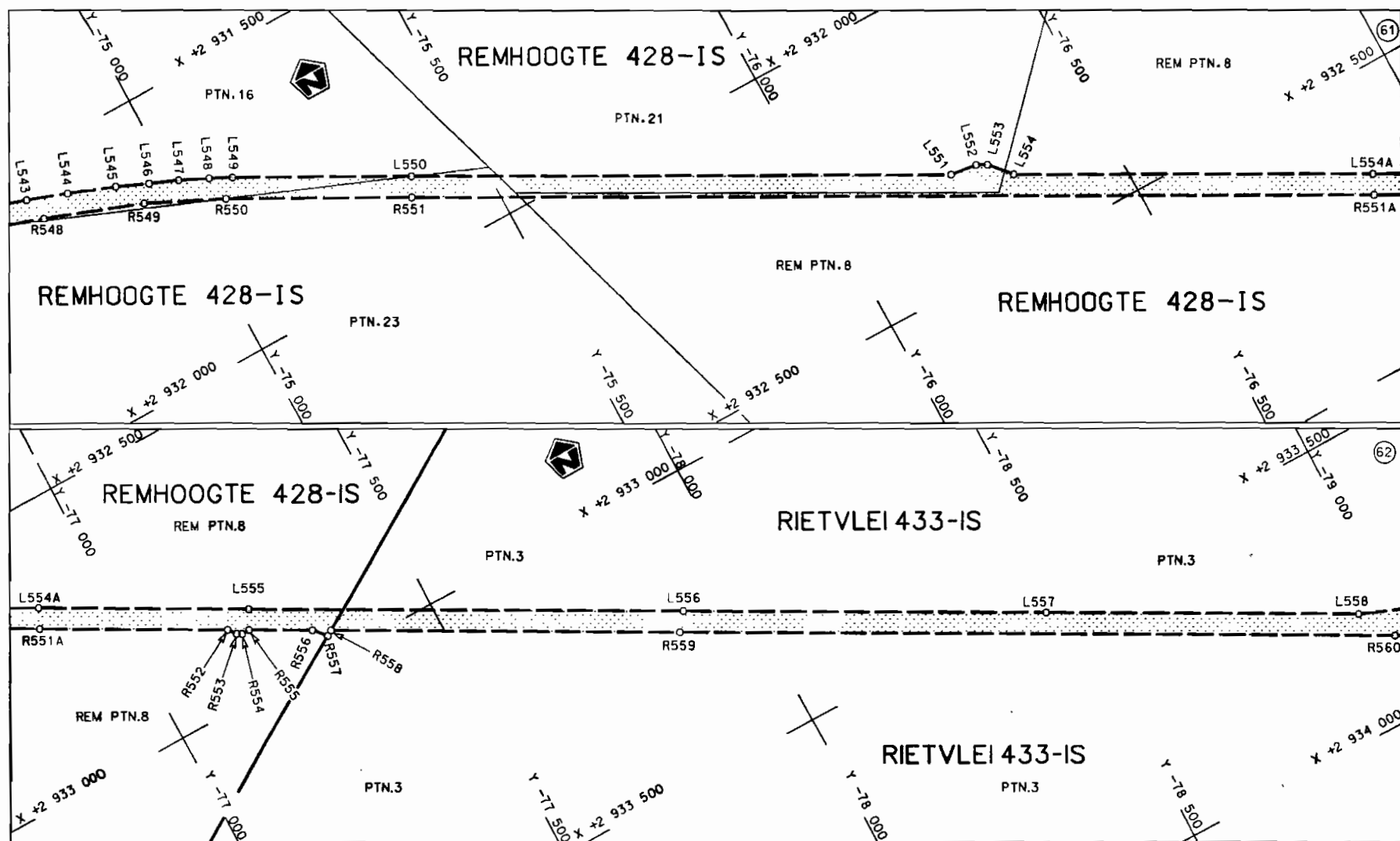
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Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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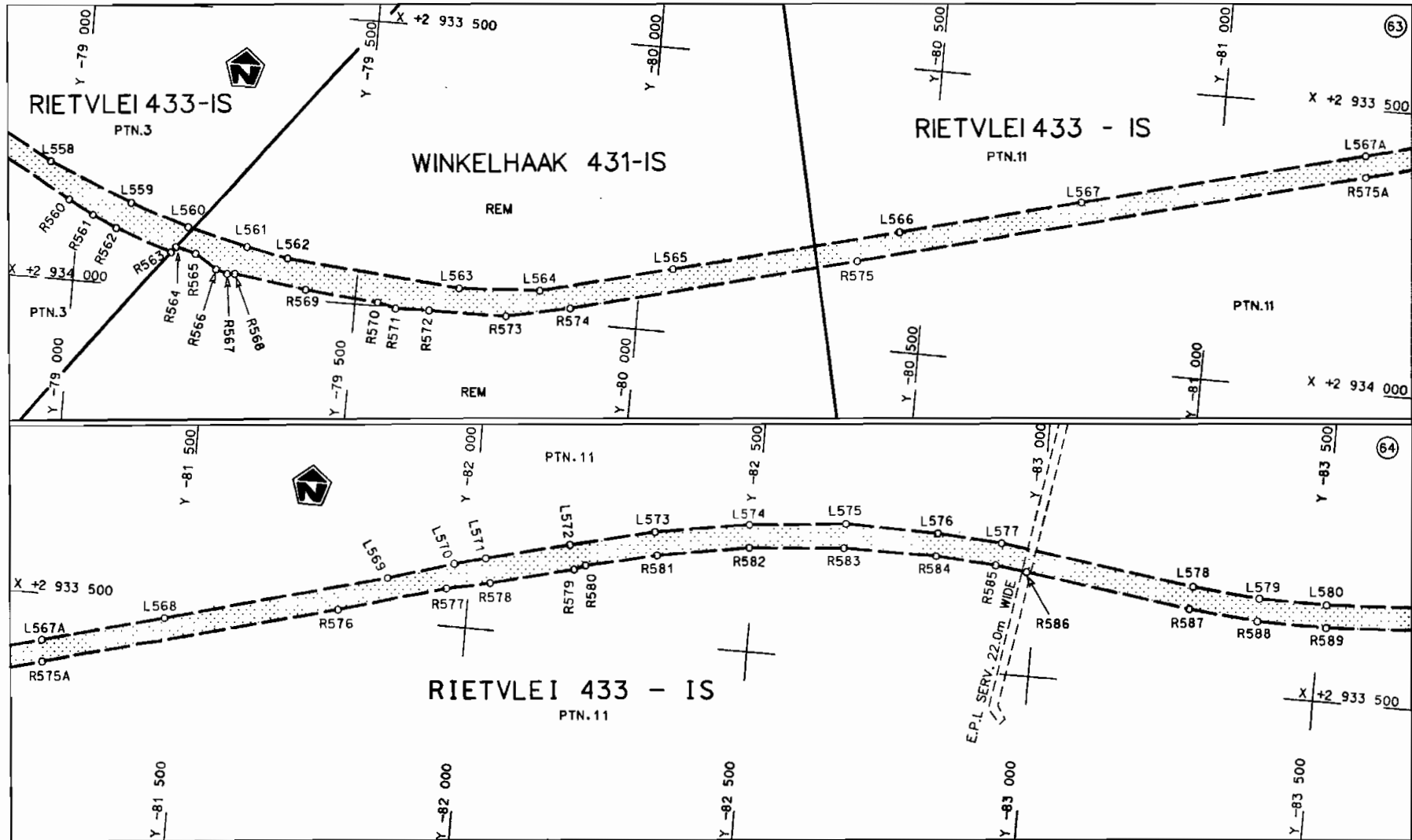


steldie padreserwe voor van 'n gedeelte  
represents the road reserve of a portion  
van Nasionale Roete N17  
of National Route N17  
Seksie Section 5

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D.O.9.A



Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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

N17

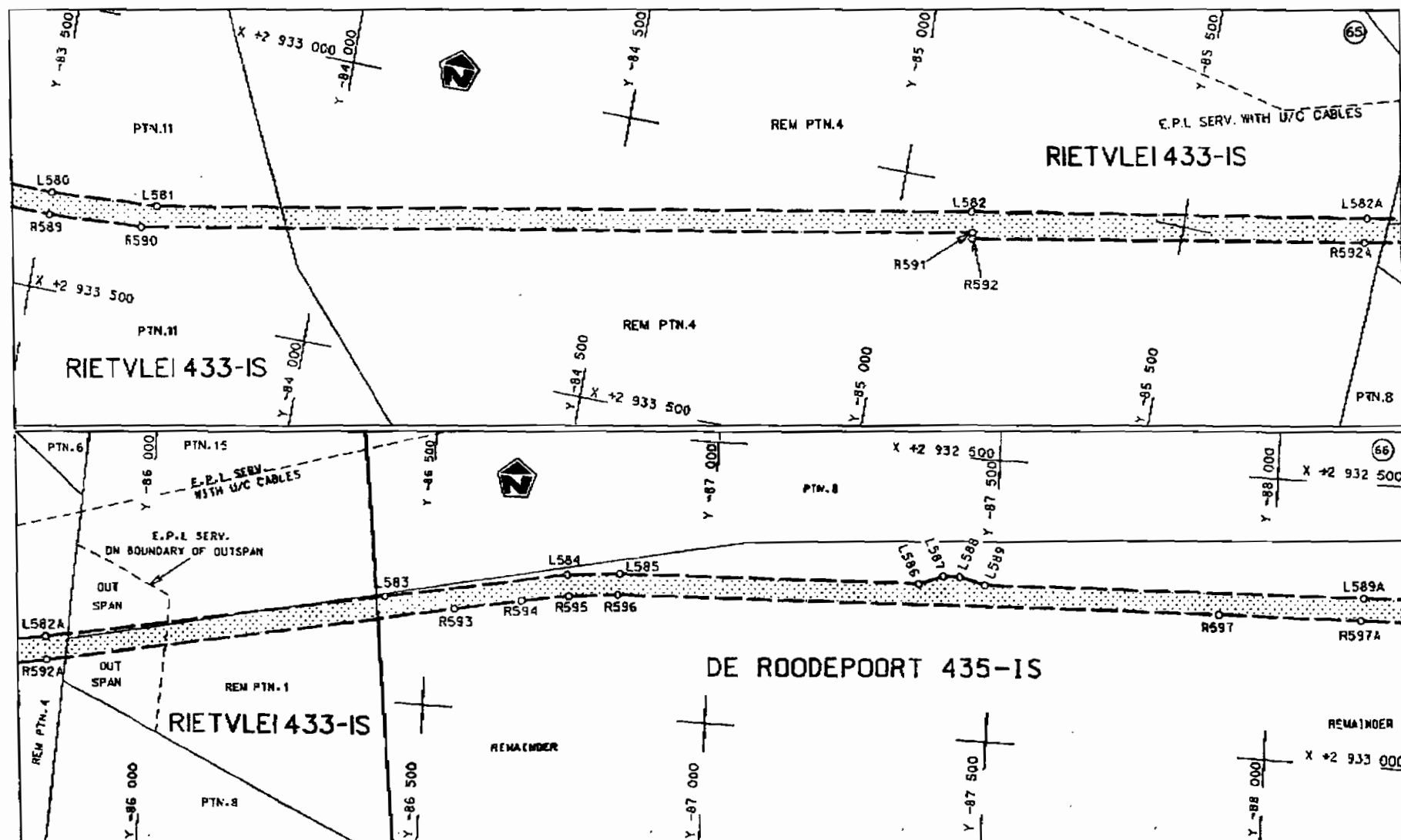
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5

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D.O.9.A



Die Suid Afrikaanse Nasionale Padagentskop Beperk  
The South African National Roads Agency Limited

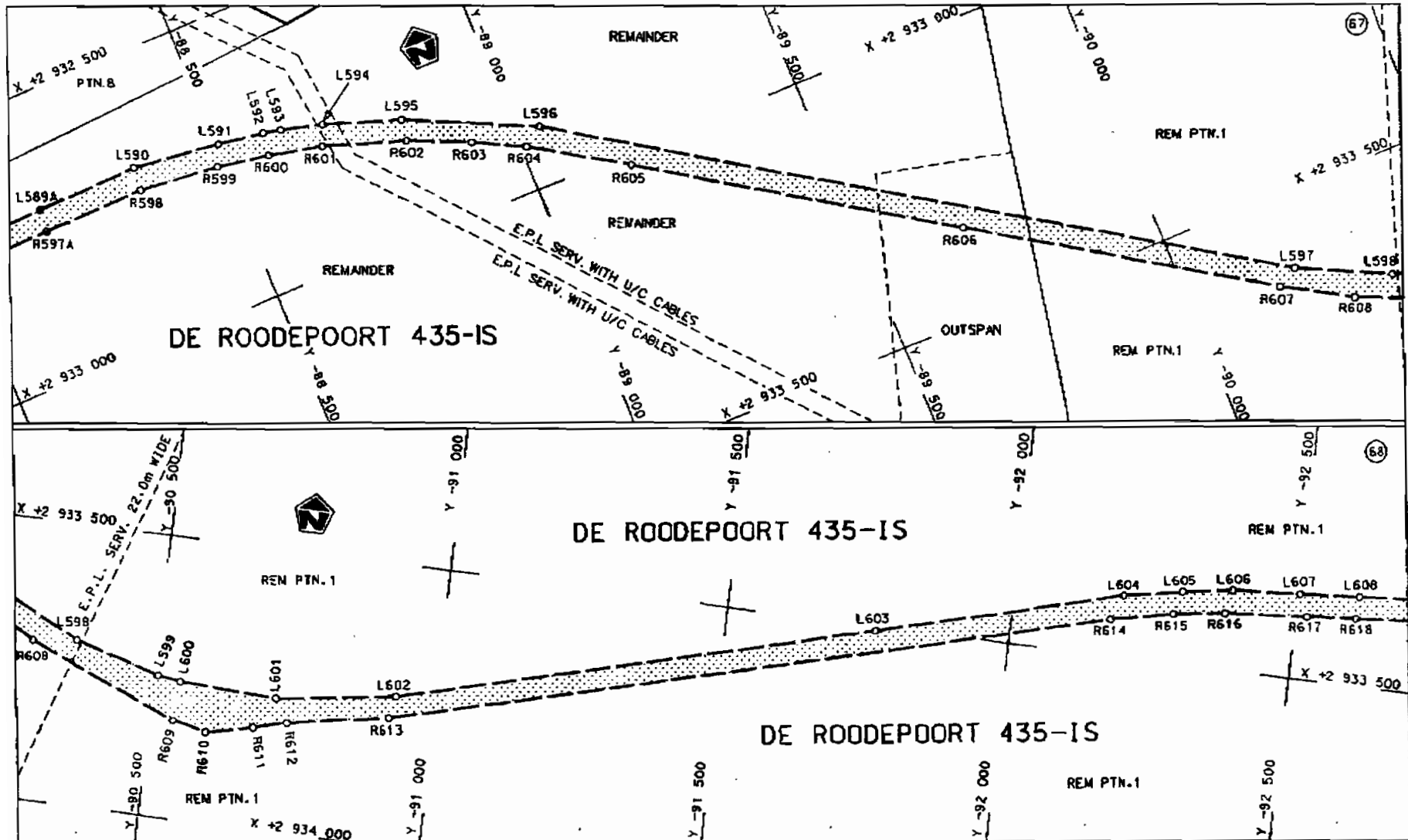
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of National Route N17  
Seksie 5  
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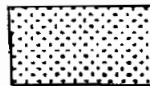
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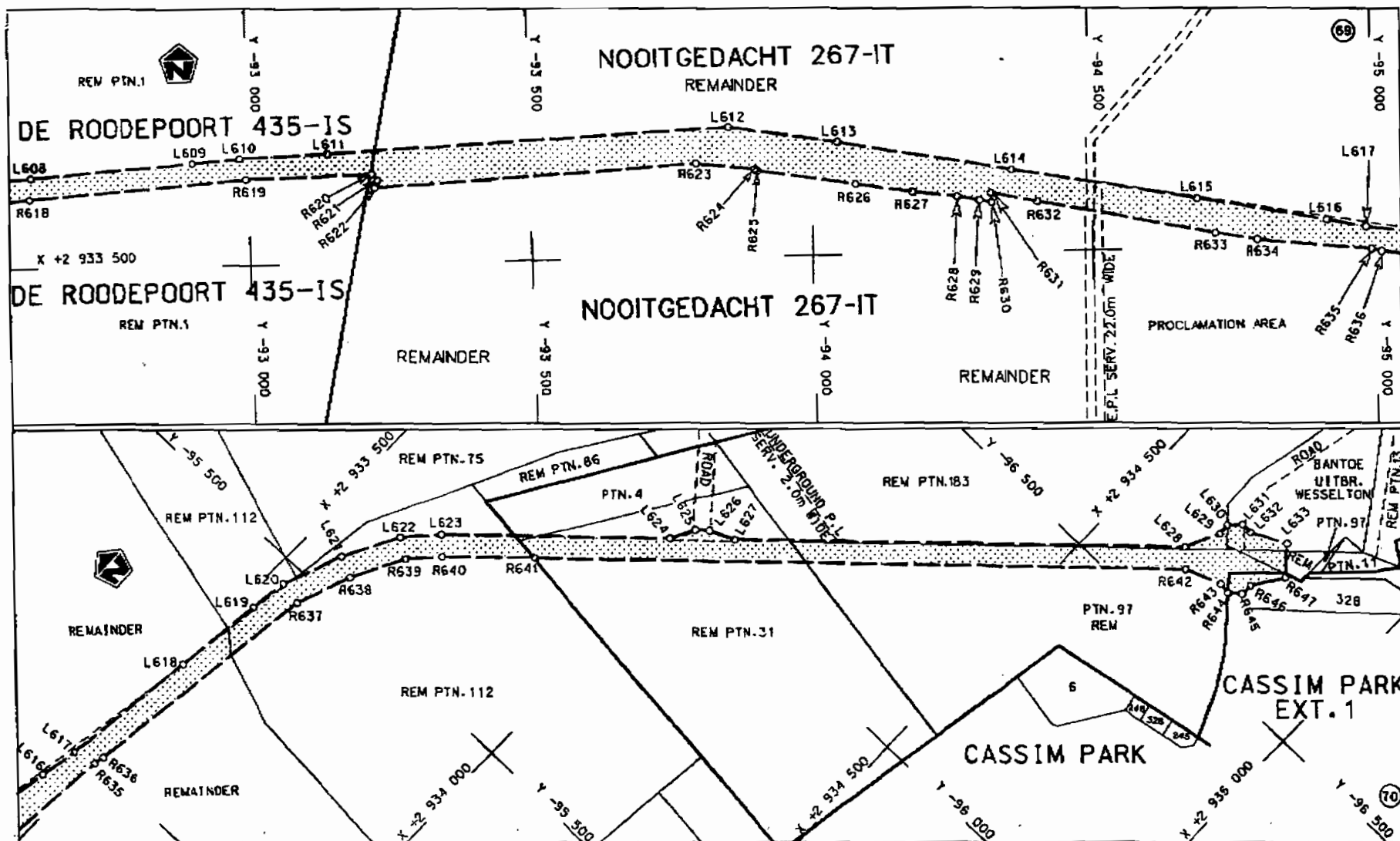
Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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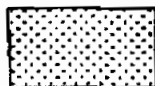
steldie padreserwe voor van 'n gedeelte  
represents the road reserve of a portion  
van Nasionale Roete N17 Seksie 5  
of National Route of National Route

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Die Suid Afrikaanse Nasionale Padagentskap Beperk  
The South African National Roads Agency Limited

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steldie padreserwe voor van 'n gedeelte  
represents the road reserve of a portion  
van Nasionale Roete of National Route  
N17  
Seksie Section  
5

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P546/04

D.O.G.A

PADRESERWE KOÖRDINATE			/ ROAD RESERVE CO-ORDINATES		
LINKERKANT/LEFT HAND SIDE			REGTERKANT/RIGHT HAND SIDE		
Y	X	Lo 29°	Y	X	
L146	50 013.40	2 906 554.98	R142	50 021.52	2 906 635.69
L2	48 943.81	2 906 847.28	R2	48 964.90	2 906 924.45
L3	48 910.47	2 906 857.78	R3	48 836.27	2 906 964.96
L4	48 809.33	2 906 889.63	R4	48 711.11	2 907 015.20
L5	48 676.49	2 906 942.15	R5	48 590.17	2 907 074.87
L6	48 552.05	2 907 004.54	R6	48 474.16	2 907 143.64
L7	48 460.87	2 907 058.58	R7	48 402.48	2 907 189.92
L8	48 430.76	2 907 076.43	R8	48 092.41	2 907 395.64
L9	48 359.08	2 907 122.71	R9	48 069.13	2 907 411.08
L10	48 095.80	2 907 288.07	R10	47 901.11	2 907 519.56
L11	48 020.32	2 907 335.47	R11	47 733.08	2 907 628.04
L12	47 852.29	2 907 443.95	R12	47 310.31	2 907 895.04
L13	47 686.98	2 907 556.63	R13	47 028.47	2 908 085.33
L14	47 267.05	2 907 827.89	R14	46 610.00	2 908 351.20
L15	46 977.48	2 908 006.36	R15	46 218.15	2 908 600.15
L16	46 607.07	2 908 249.35	R16	45 210.00	2 909 251.03
L17	46 174.76	2 908 532.94	R17	43 697.78	2 910 227.34
L18	45 166.61	2 909 183.82	R18	43 235.96	2 910 525.50
L19	43 654.39	2 910 160.13	R19	42 689.63	2 910 878.21
L20	43 214.69	2 910 444.01	R20	42 354.13	2 911 096.01
L21	42 646.24	2 910 811.00	R21	41 513.46	2 911 637.57
L22	42 309.65	2 911 027.12	R22	41 099.91	2 911 918.85
L23	41 470.07	2 911 570.36	R23	41 010.85	2 912 022.23
L24	41 119.38	2 911 764.63	R24	41 147.27	2 912 117.89
L25	40 919.89	2 911 824.39	R25	41 104.38	2 912 180.63
L26	40 826.66	2 911 864.34	R26	41 077.68	2 912 210.84
L27	40 806.86	2 911 885.24	R27	41 034.80	2 912 273.58
L28	40 651.90	2 911 779.34	R28	40 874.18	2 912 163.81
L29	40 543.57	2 911 937.86	R29	40 815.39	2 912 215.62
L30	40 670.19	2 912 024.40	R30	40 613.73	2 912 272.01
L31	40 536.17	2 912 151.87	R31	40 253.28	2 912 451.16
L32	40 209.89	2 912 383.95	R32	39 750.83	2 912 779.12
L33	39 704.18	2 912 706.87	R33	39 077.11	2 913 210.52
L34	39 033.71	2 913 143.31	R34	36 556.74	2 914 837.70
L35	36 513.34	2 914 770.49	R35	36 389.80	2 914 947.86
L36	36 344.24	2 914 877.29	R36	35 800.63	2 915 325.66
L37	35 757.23	2 915 258.65	R37	35 466.20	2 915 545.34
L38	35 419.56	2 915 473.09	R38	34 647.58	2 916 070.28
L39	34 604.19	2 916 003.07	R39	34 562.34	2 916 124.36
L40	34 520.56	2 916 056.13	R40	34 437.79	2 916 195.01
L41	34 400.67	2 916 124.15	R41	34 308.80	2 916 257.16
L42	34 276.50	2 916 183.99	R42	34 175.94	2 916 310.58
L43	34 148.60	2 916 235.39	R43	34 039.80	2 916 354.97
L44	34 017.56	2 916 278.13	R44	33 901.00	2 916 390.17
L45	33 883.95	2 916 312.01	R45	33 760.15	2 916 416.00
L46	33 748.36	2 916 336.87	R46	33 660.08	2 916 429.29
L47	33 650.18	2 916 349.91	R47	33 390.52	2 916 484.09
L48	33 566.55	2 916 360.34	R48	33 244.15	2 916 522.50
L49	33 286.23	2 916 375.16	R49	33 184.05	2 916 546.80
L50	33 180.12	2 916 356.85	R50	33 188.19	2 916 746.39
L51	33 176.48	2 916 181.51	R51	32 998.23	2 916 750.33
L52	32 986.52	2 916 185.45			
L53	32 990.40	2 916 372.72			
L54	32 887.82	2 916 412.77			
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PADRESERWE KOÖRDINATE			/	ROAD RESERVE CO-ORDINATES		
LINKERKANT/LEFT HAND SIDE				REGTERKANT/RIGHT HAND SIDE		
Y	X	Lo 29°		Y	X	
L55	32 177.32	2 916 533.66		R52	32 993.29	2 916 560.30
L56	29 855.49	2 916 823.33		R53	32 924.50	2 916 545.25
L57	22 551.94	2 917 734.51		R54	32 584.27	2 916 564.52
L58	22 392.92	2 917 752.34		R55	32 187.22	2 916 613.05
L59	22 154.33	2 917 764.62		R56	29 775.54	2 916 913.93
L60	22 046.50	2 917 766.94		R57	22 482.45	2 917 823.88
L61	21 992.45	2 917 768.10		R58	22 169.03	2 917 882.41
L62	21 866.12	2 917 765.90		R59	22 075.78	2 917 907.26
L63	21 842.61	2 917 748.88		R60	21 991.64	2 917 947.37
L64	21 804.04	2 917 759.47		R61	21 970.40	2 917 956.67
L65	21 790.77	2 917 786.70		R62	21 928.26	2 917 981.71
L66	21 734.08	2 917 820.80		R63	21 914.66	2 918 011.16
L67	21 561.43	2 917 912.10		R64	21 876.09	2 918 021.76
L68	21 466.48	2 917 955.60		R65	21 852.59	2 918 005.13
L69	21 284.29	2 918 039.12		R66	21 779.69	2 918 008.93
L70	20 611.70	2 918 295.06		R67	21 723.53	2 918 011.85
L71	20 330.02	2 918 399.38		R68	21 626.36	2 918 022.09
L72	19 883.06	2 918 574.42		R69	21 562.58	2 918 040.88
L73	18 830.43	2 918 976.54		R70	21 312.84	2 918 113.85
L74	18 527.19	2 919 086.39		R71	20 640.25	2 918 370.79
L75	18 273.71	2 919 177.69		R72	20 519.88	2 918 419.99
L76	17 732.02	2 919 359.87		R73	20 361.43	2 918 481.59
L77	17 366.66	2 919 471.61		R74	19 911.61	2 918 649.15
L78	17 342.50	2 919 478.99		R75	18 858.98	2 919 051.28
L79	16 867.03	2 919 633.73		R76	18 395.89	2 919 223.60
L80	16 009.01	2 919 905.38		R77	18 130.43	2 919 314.64
L81	15 389.33	2 920 101.58		R78	17 756.17	2 919 436.14
L82	15 355.00	2 920 112.44		R79	17 294.51	2 919 582.30
L83	14 762.98	2 920 299.88		R80	16 981.18	2 919 710.00
L84	14 579.15	2 920 356.13		R81	16 033.16	2 919 981.65
L85	14 243.18	2 920 449.05		R82	15 408.71	2 920 179.35
L86	14 098.24	2 920 485.26		R83	15 384.07	2 920 187.68
L87	13 793.91	2 920 553.84		R84	15 271.01	2 920 224.84
L88	13 669.82	2 920 579.77		R85	15 175.13	2 920 253.31
L89	13 541.96	2 920 603.43		R86	14 984.46	2 920 313.67
L90	13 356.59	2 920 645.23		R87	14 937.09	2 920 329.72
L91	13 005.95	2 920 717.48		R88	14 787.43	2 920 377.10
L92	12 962.78	2 920 725.99		R89	14 602.10	2 920 433.81
L93	12 935.27	2 920 731.22		R90	14 263.90	2 920 529.42
L94	12 769.27	2 920 767.95		R91	14 117.51	2 920 564.96
L95	12 030.12	2 920 922.40		R92	13 810.28	2 920 632.15
L96	11 801.62	2 920 964.59		R93	13 530.39	2 920 694.72
L97	11 571.40	2 920 996.03		R94	13 372.20	2 920 723.54
L98	11 339.96	2 921 016.65		R95	13 039.57	2 920 795.24
L99	11 107.81	2 921 026.41		R96	12 994.95	2 920 806.61
L100	10 875.46	2 921 025.29		R97	12 046.48	2 921 000.71
L101	10 643.41	2 921 013.29		R98	11 814.30	2 921 043.58
L102	10 412.18	2 920 990.43		R99	11 580.37	2 921 075.52
L103	10 182.27	2 920 956.77		R100	11 345.20	2 921 096.48
L104	10 059.48	2 920 934.85		R101	11 109.30	2 921 106.40
L105	10 030.06	2 920 928.98		R102	10 873.20	2 921 105.26
L106	9 554.20	2 920 912.38				
L107	9 728.45	2 920 857.35				
L108	9 505.53	2 920 791.81				
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PADRESERWE KOÖRDINATE			/ ROAD RESERVE CO-ORDINATES		
LINKERKANT/LEFT HAND SIDE			REGTERKANT/RIGHT HAND SIDE		
Y	X	Lo 29°	Y	X	
L109	9 285.92	2 920 715.91	R103	10 637.41	2 921 093.06
L110	9 070.11	2 920 629.80	R104	10 402.21	2 921 069.83
L111	8 757.72	2 920 496.60	R105	10 168.83	2 921 035.63
L112	8 532.80	2 920 398.52	R106	10 043.82	2 921 013.30
L113	8 406.85	2 920 344.48	R107	10 014.40	2 921 007.43
L114	8 055.04	2 920 241.78	R108	9 937.08	2 920 990.52
L115	7 826.75	2 920 210.61	R109	9 707.69	2 920 934.61
L116	7 785.36	2 920 201.27	R110	9 481.17	2 920 868.02
L117	7 488.00	2 920 197.26	R111	9 258.02	2 920 790.89
L118	7 285.21	2 920 209.20	R112	9 038.73	2 920 703.39
L119	7 021.05	2 920 249.50	R113	8 726.34	2 920 570.19
L120	6 789.09	2 920 297.50	R114	8 495.71	2 920 483.14
L121	6 571.52	2 920 322.92	R115	8 171.02	2 920 360.26
L122	6 472.13	2 920 327.26	R116	7 888.69	2 920 308.89
L123	6 376.64	2 920 314.16	R117	7 848.38	2 920 301.04
L124	6 258.62	2 920 286.12	R118	7 784.28	2 920 289.40
L125	6 187.17	2 920 276.10	R119	7 587.90	2 920 277.37
L126	6 161.77	2 920 276.13	R120	7 371.54	2 920 282.30
L127	6 126.97	2 920 279.30	R121	7 037.27	2 920 327.84
L128	6 061.75	2 920 298.31	R122	6 805.30	2 920 375.84
L129	5 892.84	2 920 429.84	R123	6 570.34	2 920 437.12
L130	5 678.63	2 920 513.36	R124	6 463.34	2 920 466.70
L131	5 413.52	2 920 582.35	R125	6 378.77	2 920 499.08
L132	5 204.77	2 920 625.48	R126	6 300.29	2 920 548.02
L133	5 023.45	2 920 666.84	R127	6 199.85	2 920 625.10
L134	4 784.14	2 920 731.89	R128	6 156.22	2 920 652.80
L135	4 547.71	2 920 806.73	R129	6 114.25	2 920 668.93
L136	4 372.86	2 920 870.10	R130	6 069.69	2 920 673.45
L137	988.33	2 922 176.10	R131	6 049.67	2 920 672.93
L138	700.55	2 922 282.93	R132	5 973.72	2 920 676.92
L139	308.59	2 922 408.50	R133	5 858.50	2 920 617.78
L140	142.06	2 922 465.76	R134	5 690.55	2 920 606.82
L141	- 195.45	2 922 562.27	R135	5 281.67	2 920 691.28
L142	- 567.78	2 922 657.23	R136	5 043.15	2 920 745.69
L143	-2 612.60	2 923 158.74	R137	4 807.07	2 920 809.86
L144	-2 665.93	2 923 167.98	R138	4 573.83	2 920 883.69
L145	-2 715.97	2 923 184.05	R139	4 343.82	2 920 967.05
L146	-2 967.03	2 923 245.50	R140	945.05	2 922 278.55
L147	-3 195.89	2 923 297.46	R141	727.76	2 922 359.21
L148	-3 426.38	2 923 341.69	R142	436.80	2 922 458.85
L149	-3 658.23	2 923 378.14	R143	140.51	2 922 551.86
L150	-3 891.17	2 923 406.76	R144	-156.62	2 922 636.83
L151	-4 124.94	2 923 427.53	R145	-381.03	2 922 694.83
L152	-6 448.99	2 923 594.64	R146	-3 005.65	2 923 337.32
L153	-6 632.31	2 923 611.58	R147	-3 179.29	2 923 376.74
L154	-6 875.63	2 923 644.10	R148	-3 412.46	2 923 421.48
L155	-7 117.42	2 923 686.50	R149	-3 647.00	2 923 458.36
L156	-7 357.29	2 923 738.71	R150	-3 882.65	2 923 487.31
L157	-7 535.44	2 923 785.15	R151	-4 060.01	2 923 503.07
L158	-8 656.09	2 924 101.83	R152	-6 382.04	2 923 670.03
L159	-8 772.35	2 924 125.28	R153	-6 623.19	2 923 692.31
L160	-8 956.31	2 924 172.92			
L161	-9 179.14	2 924 185.95			
L162	-9 285.36	2 924 204.96			
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PADRESERWE KOÖRDINATE			/	ROAD RESERVE CO-ORDINATES		
LINKERKANT/LEFT HAND SIDE				REGTERKANT/RIGHT HAND SIDE		
Y	X	Lo 29°		Y	X	
L163	-9 421.51	2 924 233.50		R154	-6 863.23	2 923 724.40
L164	-9 740.82	2 924 404.02		R155	-7 101.76	2 923 766.22
L165	-10 234.00	2 924 543.21		R156	-7 338.40	2 923 817.73
L166	-10 595.66	2 924 646.50		R157	-7 572.74	2 923 878.83
L167	-11 628.14	2 924 939.64		R158	-9 001.70	2 924 285.37
L168	-11 718.77	2 924 963.50		R159	-9 116.98	2 924 388.21
L169	-11 811.28	2 924 978.89		R160	-9 230.88	2 924 427.16
L170	-11 904.66	2 924 987.63		R161	-9 566.57	2 924 443.48
L171	-11 998.44	2 924 989.27		R162	-11 516.73	2 924 993.34
L172	-12 091.56	2 924 978.46		R163	-11 605.64	2 925 019.41
L173	-12 523.58	2 924 929.93		R164	-11 702.52	2 925 042.98
L174	-12 617.91	2 924 926.07		R165	-11 800.92	2 925 059.35
L175	-12 711.73	2 924 936.58		R166	-11 900.26	2 925 068.43
L176	-12 803.87	2 924 954.66		R167	-12 000.00	2 925 070.17
L177	-12 897.27	2 924 976.03		R168	-12 099.57	2 925 064.57
L178	-12 976.06	2 925 001.54		R169	-12 191.73	2 925 055.05
L179	-13 072.58	2 925 040.84		R170	-12 532.19	2 925 023.27
L180	-13 295.64	2 925 149.89		R171	-12 618.11	2 925 019.17
L181	-13 518.71	2 925 258.95		R172	-12 704.06	2 925 022.89
L182	-13 730.62	2 925 367.94		R173	-12 789.30	2 925 034.39
L183	-13 805.64	2 925 411.26		R174	-12 867.91	2 925 052.38
L184	-13 881.36	2 925 463.81		R175	-12 878.09	2 925 025.90
L185	-13 952.30	2 925 522.65		R176	-12 957.65	2 925 051.43
L186	-14 017.93	2 925 587.35		R177	-13 048.42	2 925 090.25
L187	-14 047.63	2 925 622.58		R178	-13 274.69	2 925 200.87
L188	-14 077.32	2 925 657.80		R179	-13 500.97	2 925 311.50
L189	-14 122.92	2 925 717.55		R180	-13 676.13	2 925 397.13
L190	-14 472.20	2 926 175.61		R181	-13 778.60	2 925 454.02
L191	-14 548.71	2 926 256.44		R182	-13 850.75	2 925 504.10
L192	-14 632.19	2 926 324.16		R183	-13 972.75	2 925 605.78
L193	-14 832.99	2 926 463.71		R184	-14 074.27	2 925 729.89
L194	-14 887.30	2 926 523.16		R185	-14 128.76	2 925 807.60
L195	-14 941.65	2 926 444.83		R186	-14 423.06	2 926 197.76
L196	-15 000.26	2 926 481.85		R187	-14 534.89	2 926 348.57
L197	-14 969.92	2 926 514.70		R188	-14 580.78	2 926 416.32
L198	-15 138.38	2 926 649.99		R189	-14 618.03	2 926 490.21
L199	-15 187.04	2 926 700.84		R190	-14 658.71	2 926 586.47
L200	-15 205.54	2 926 757.69		R191	-14 699.39	2 926 682.73
L201	-15 238.98	2 926 933.50		R192	-14 812.15	2 926 750.97
L202	-15 258.29	2 926 994.55		R193	-14 903.89	2 926 788.97
L203	-15 286.90	2 927 049.40		R194	-14 997.20	2 926 858.80
L204	-15 399.20	2 927 179.26		R195	-15 170.26	2 927 023.10
L205	-15 440.95	2 927 229.20		R196	-15 461.65	2 927 325.46
L206	-15 482.71	2 927 279.13		R197	-15 539.33	2 927 406.39
L207	-15 572.38	2 927 379.88		R198	-15 637.52	2 927 496.45
L208	-15 681.46	2 927 456.13		R199	-15 684.75	2 927 523.20
L209	-15 780.97	2 927 517.28		R200	-15 854.51	2 927 583.17
L210	-15 887.15	2 927 551.17		R201	-15 919.32	2 927 598.22
L211	-16 300.76	2 927 610.84		R202	-15 987.25	2 927 610.12
L212	-16 418.68	2 927 621.01		R203	-16 267.77	2 927 646.90
L213	-16 537.04	2 927 621.68		R204	-16 469.42	2 927 669.56
L214	-16 655.07	2 927 612.85				
L215	-16 789.81	2 927 596.43				
L216	-16 816.23	2 927 592.33				
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PADRESERWE KOÖRDINATE			/ ROAD RESERVE CO-ORDINATES		
LINKERKANT/LEFT HAND SIDE			REGTERKANT/RIGHT HAND SIDE		
Y	X	Lo 29°	Y	X	
L217	-16 956.02	2 927 575.86	R205	-16 568.61	2 927 667.56
L218	-17 088.61	2 927 559.95	R206	-16 637.08	2 927 660.36
L219	-17 217.11	2 927 547.61	R207	-16 697.28	2 927 651.77
L220	-17 358.10	2 927 541.73	R208	-16 759.57	2 927 641.24
L221	-17 474.05	2 927 542.84	R209	-16 778.81	2 927 638.79
L222	-17 538.45	2 927 544.47	R210	-16 842.06	2 927 628.63
L223	-17 662.23	2 927 549.00	R211	-16 856.23	2 927 625.52
L224	-17 787.75	2 927 555.32	R212	-16 900.96	2 927 619.57
L225	-17 910.45	2 927 561.64	R213	-16 964.56	2 927 612.29
L226	-18 242.05	2 927 575.10	R214	-17 024.83	2 927 605.51
L227	-18 323.84	2 927 578.80	R215	-17 065.48	2 927 599.47
L228	-18 448.03	2 927 594.97	R216	-17 073.21	2 927 599.29
L229	-18 487.26	2 927 605.80	R217	-17 211.45	2 927 588.49
L230	-18 527.04	2 927 620.22	R218	-17 337.80	2 927 578.48
L231	-18 585.85	2 927 642.68	R219	-17 393.34	2 927 576.54
L232	-18 605.86	2 927 651.43	R220	-17 438.32	2 927 575.52
L233	-18 675.04	2 927 696.52	R221	-17 453.75	2 927 575.37
L234	-18 707.73	2 927 722.02	R222	-17 475.85	2 927 576.23
L235	-18 736.13	2 927 749.08	R223	-17 514.79	2 927 579.38
L236	-18 803.59	2 927 828.72	R224	-17 557.65	2 927 586.27
L237	-18 892.62	2 927 937.67	R225	-17 816.96	2 927 597.11
L238	-19 101.38	2 928 194.16	R226	-17 992.39	2 927 601.79
L239	-19 138.92	2 928 241.64	R227	-18 073.82	2 927 606.10
L240	-19 153.92	2 928 256.84	R228	-18 115.17	2 927 607.10
L241	-19 267.41	2 928 380.86	R229	-18 137.53	2 927 608.03
L242	-19 353.90	2 928 456.85	R230	-18 261.09	2 927 614.79
L243	-19 386.55	2 928 477.78	R231	-18 328.10	2 927 618.48
L244	-19 501.25	2 928 551.06	R232	-18 451.71	2 927 637.31
L245	-19 683.93	2 928 650.92	R233	-18 569.75	2 927 681.97
L246	-19 755.43	2 928 686.85	R234	-18 673.80	2 927 749.40
L247	-19 870.08	2 928 749.28	R235	-18 782.33	2 927 862.15
L248	-20 034.34	2 928 838.72	R236	-19 075.26	2 928 224.12
L249	-20 124.31	2 928 887.22	R237	-19 124.75	2 928 285.26
L250	-20 212.66	2 928 933.39	R238	-19 204.06	2 928 374.02
L251	-20 257.03	2 928 956.10	R239	-19 251.55	2 928 418.12
L252	-20 339.33	2 928 996.51	R240	-19 314.79	2 928 474.59
L253	-20 536.60	2 929 088.31	R241	-19 328.29	2 928 484.50
L254	-20 624.64	2 929 127.67	R242	-19 400.72	2 928 536.20
L255	-20 712.23	2 929 166.85	R243	-19 449.98	2 928 565.12
L256	-20 733.80	2 929 166.80	R244	-19 471.81	2 928 577.68
L257	-20 752.27	2 929 156.93	R245	-19 915.32	2 928 820.13
L258	-20 793.20	2 929 169.86	R246	-19 964.83	2 928 847.14
L259	-20 795.03	2 929 193.45	R247	-20 071.00	2 928 904.97
L260	-20 810.36	2 929 209.79	R248	-20 153.24	2 928 950.05
L261	-20 991.69	2 929 295.40	R249	-20 186.47	2 928 969.39
L262	-21 137.02	2 929 362.24	R250	-20 222.35	2 928 985.50
L263	-21 467.23	2 929 514.12	R251	-20 319.88	2 929 031.67
L264	-21 691.44	2 929 617.25	R252	-20 394.89	2 929 066.92
L265	-21 800.27	2 929 665.17	R253	-20 523.07	2 929 126.63
L266	-21 905.66	2 929 709.83	R254	-20 536.77	2 929 133.08
L267	-22 018.43	2 929 747.39	R255	-20 584.41	2 929 154.64
L268	-22 149.78	2 929 779.93			
L269	-22 389.03	2 929 826.61			
L270	-22 499.60	2 929 838.13			
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PADRESERWE KOÖRDINATE					/ ROAD RESERVE CO-ORDINATES				
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y		X	Lo 29°		Y		X	
L271	-22 708.66	2	929	849.50	R256	-20 615.16	2	929	168.82
L272	-22 807.46	2	929	919.77	R257	-20 644.16	2	929	182.15
L273	-22 894.45	2	929	831.64	R258	-20 687.79	2	929	201.96
L274	-22 917.74	2	929	850.55	R259	-20 731.21	2	929	222.11
L275	-22 849.39	2	929	953.80	R260	-21 082.81	2	929	383.39
L276	-22 910.11	2	930	020.10	R261	-21 142.53	2	929	410.87
L277	-22 966.13	2	930	065.16	R262	-21 183.99	2	929	429.86
L278	-23 046.61	2	930	125.23	R263	-21 211.67	2	929	442.43
L279	-23 100.59	2	930	152.77	R264	-21 543.22	2	929	594.87
L280	-23 193.15	2	930	232.38	R265	-21 731.35	2	929	682.54
L281	-23 323.75	2	930	358.95	R266	-21 911.35	2	929	764.41
L282	-23 447.77	2	930	475.25	R267	-22 137.79	2	929	869.32
L283	-23 469.60	2	930	495.72	R268	-22 166.43	2	929	882.59
L284	-23 551.71	2	930	566.86	R269	-22 211.16	2	929	909.17
L285	-23 707.83	2	930	676.60	R270	-22 279.28	2	929	955.53
L286	-23 876.78	2	930	765.35	R271	-22 328.43	2	930	008.91
L287	-23 915.56	2	930	781.97	R272	-22 501.44	2	930	246.57
L288	-24 076.68	2	930	827.31	R273	-22 506.47	2	930	285.85
L289	-24 189.97	2	930	859.85	R274	-22 328.24	2	930	505.45
L290	-24 306.49	2	930	878.33	R275	-22 403.61	2	930	491.92
L291	-24 664.85	2	930	887.73	R276	-22 550.01	2	930	311.55
L292	-24 886.43	2	930	875.89	R277	-22 626.87	2	930	387.55
L293	-25 208.97	2	930	857.75	R278	-22 641.06	2	930	376.87
L294	-25 848.00	2	930	822.88	R279	-22 585.86	2	930	267.38
L295	-26 228.98	2	930	801.20	R280	-22 656.94	2	930	179.80
L296	-26 683.68	2	930	778.09	R281	-22 698.64	2	930	136.36
L297	-26 743.00	2	930	779.18	R282	-22 774.26	2	930	043.20
L298	-26 870.65	2	930	785.99	R283	-22 966.39	2	930	128.79
L299	-26 921.83	2	930	792.78	R284	-23 068.50	2	930	197.44
L300	-26 965.33	2	930	799.51	R285	-23 162.85	2	930	269.61
L301	-28 580.39	2	931	134.40	R286	-23 267.74	2	930	361.26
L302	-28 637.56	2	931	149.92	R287	-23 429.51	2	930	512.97
L303	-28 766.21	2	931	191.48	R288	-23 442.31	2	930	524.97
L304	-28 850.32	2	931	223.81	R289	-23 526.44	2	930	597.86
L305	-28 960.26	2	931	272.39	R290	-23 684.38	2	930	715.01
L306	-29 198.08	2	931	379.66	R291	-23 857.99	2	930	806.24
L307	-29 467.78	2	931	501.84	R292	-23 984.03	2	930	855.86
L308	-29 614.03	2	931	567.88	R293	-24 023.12	2	930	888.60
L309	-29 732.19	2	931	602.81	R294	-24 000.00	2	930	921.85
L310	-29 771.99	2	931	612.53	R295	-24 043.57	2	930	960.66
L311	-29 859.43	2	931	629.22	R296	-24 061.49	2	930	899.91
L312	-30 040.13	2	931	618.37	R297	-24 111.22	2	930	891.36
L313	-30 196.71	2	931	569.78	R298	-24 180.56	2	930	906.92
L314	-30 297.50	2	931	517.40	R299	-24 300.87	2	930	926.00
L315	-30 518.33	2	931	402.16	R300	-24 473.69	2	930	937.96
L316	-30 745.22	2	931	281.80	R301	-24 665.99	2	930	927.27
L317	-31 091.81	2	931	097.41	R302	-25 215.32	2	930	897.13
L318	-31 330.19	2	930	961.01	R303	-26 233.73	2	930	841.30
L319	-31 426.25	2	930	901.62	R304	-26 661.17	2	930	817.70
L320	-31 548.32	2	930	820.60	R305	-26 722.15	2	930	815.72
L321	-31 618.83	2	930	773.17	R306	-26 798.45	2	930	817.07
L322	-32 001.45	2	930	506.12					
L323	-32 693.78	2	930	039.94					
L324	-33 100.88	2	929	762.47					
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PADRESERWE KOÖRDINATE					/ ROAD RESERVE CO-ORDINATES				
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y		X	Lo 29°		Y		X	
L325	-33 222.69	2	929	670.82	R307	-26 888.93	2	930	824.36
L326	-33 276.13	2	929	614.44	R308	-26 972.46	2	930	838.83
L327	-33 322.84	2	929	553.06	R309	-27 626.66	2	930	975.17
L328	-33 481.51	2	929	267.56	R310	-27 689.29	2	930	987.26
L329	-33 597.84	2	929	047.79	R311	-28 551.66	2	931	166.55
L330	-33 762.58	2	928	728.45	R312	-28 624.77	2	931	187.18
L331	-33 810.42	2	928	635.65	R313	-28 754.03	2	931	228.93
L332	-33 840.46	2	928	583.50	R314	-28 836.29	2	931	260.45
L333	-33 867.73	2	928	539.12	R315	-28 949.08	2	931	310.10
L334	-33 930.51	2	928	451.87	R316	-29 178.57	2	931	414.09
L335	-34 060.20	2	928	340.73	R317	-29 420.16	2	931	523.36
L336	-34 785.46	2	927	952.61	R318	-29 510.18	2	931	563.16
L337	-35 115.40	2	927	832.61	R319	-29 621.53	2	931	613.22
L338	-35 249.66	2	927	782.02	R320	-29 733.71	2	931	651.27
L339	-35 410.14	2	927	714.45	R321	-29 853.78	2	931	670.22
L340	-35 536.42	2	927	651.34	R322	-29 959.79	2	931	669.99
L341	-35 629.62	2	927	604.28	R323	-30 036.46	2	931	660.92
L342	-36 513.20	2	927	174.83	R324	-30 202.16	2	931	612.02
L343	-36 591.25	2	927	136.89	R325	-30 222.50	2	931	598.79
L344	-36 720.53	2	927	097.84	R326	-30 316.60	2	931	550.98
L345	-36 848.04	2	927	074.21	R327	-30 445.61	2	931	485.31
L346	-36 977.37	2	927	064.74	R328	-30 771.12	2	931	313.58
L347	-37 183.35	2	927	068.55	R329	-31 103.45	2	931	135.50
L348	-37 900.86	2	927	054.68	R330	-31 261.54	2	931	049.11
L349	-38 401.41	2	927	046.75	R331	-31 423.47	2	930	949.04
L350	-38 416.54	2	927	047.78	R332	-31 587.04	2	930	842.19
L351	-38 486.25	2	927	053.90	R333	-31 748.91	2	930	732.72
L352	-38 687.04	2	927	076.50	R334	-32 030.47	2	930	539.23
L353	-39 019.56	2	927	125.03	R335	-32 749.68	2	930	049.23
L354	-39 143.29	2	927	143.48	R336	-33 124.16	2	929	795.00
L355	-39 179.09	2	927	148.29	R337	-33 249.50	2	929	700.68
L356	-39 248.22	2	927	151.55	R338	-33 306.65	2	929	640.39
L357	-39 318.96	2	927	155.12	R339	-33 357.00	2	929	574.22
L358	-39 563.03	2	927	167.00	R340	-33 385.55	2	929	529.29
L359	-39 740.62	2	927	162.32	R341	-33 519.72	2	929	276.47
L360	-40 249.36	2	927	145.47	R342	-33 806.20	2	928	731.47
L361	-40 303.45	2	927	144.24	R343	-33 856.07	2	928	636.95
L362	-40 426.85	2	927	138.23	R344	-33 872.00	2	928	605.69
L363	-40 486.54	2	927	136.44	R345	-33 917.76	2	928	537.19
L364	-40 708.68	2	927	127.23	R346	-33 999.90	2	928	444.12
L365	-40 732.19	2	927	125.89	R347	-34 082.92	2	928	373.94
L366	-40 816.38	2	927	125.33	R348	-34 801.82	2	927	989.22
L367	-40 851.07	2	927	124.27	R349	-35 129.07	2	927	870.20
L368	-40 906.40	2	927	119.96	R350	-35 265.03	2	927	818.78
L369	-40 967.17	2	927	113.48	R351	-35 429.83	2	927	749.56
L370	-41 039.58	2	927	103.49	R352	-35 554.39	2	927	687.08
L371	-41 129.53	2	927	084.99	R353	-35 834.33	2	927	546.08
L372	-41 191.83	2	927	069.39	R354	-36 359.06	2	927	290.34
L373	-41 416.96	2	927	001.25	R355	-36 526.75	2	927	209.72
L374	-41 835.41	2	926	871.72	R356	-36 701.63	2	927	144.04
L375	-41 901.72	2	926	855.79	R357	-36 909.16	2	927	109.21
L376	-41 921.74	2	926	850.97					
L377	-42 549.06	2	926	741.70					
L378	-42 814.50	2	926	697.53					
					Vel		van	P	
					Sheet	42	of 48		546/04

PADRESERWE KOÖRDINATE						/ ROAD RESERVE CO-ORDINATES					
LINKERKANT/LEFT HAND SIDE						REGTERKANT/RIGHT HAND SIDE					
	Y		X	Lo	29°		Y		X		
L379	-43	443.75	2	926	586.65	R358	-38	170.04	2	927	084.98
L380	-43	550.10	2	926	567.91	R359	-38	412.41	2	927	083.66
L381	-43	665.62	2	926	552.94	R360	-38	457.77	2	927	086.43
L382	-43	806.96	2	926	538.62	R361	-38	491.51	2	927	089.16
L383	-43	938.54	2	926	525.37	R362	-38	685.50	2	927	113.10
L384	-43	976.65	2	926	522.44	R363	-39	180.64	2	927	189.89
L385	-44	077.79	2	926	513.19	R364	-39	301.52	2	927	198.17
L386	-44	118.43	2	926	510.92	R365	-39	352.90	2	927	201.90
L387	-44	163.08	2	926	505.76	R366	-39	728.39	2	927	207.29
L388	-44	706.24	2	926	455.73	R367	-40	249.53	2	927	187.37
L389	-44	784.65	2	926	437.00	R368	-40	740.23	2	927	165.55
L390	-44	963.67	2	926	417.26	R369	-40	890.69	2	927	157.92
L391	-45	008.21	2	926	411.54	R370	-40	964.05	2	927	151.86
L392	-45	123.10	2	926	404.05	R371	-41	109.90	2	927	128.98
L393	-45	455.89	2	926	366.15	R372	-41	204.64	2	927	105.28
L394	-45	540.83	2	926	348.05	R373	-41	358.17	2	927	058.97
L395	-45	623.63	2	926	322.06	R374	-41	602.17	2	926	985.60
L396	-45	634.13	2	926	313.99	R375	-41	641.43	2	926	972.68
L397	-45	478.09	2	926	051.99	R376	-41	798.95	2	926	926.23
L398	-45	502.60	2	926	037.20	R377	-41	893.51	2	926	899.83
L399	-45	569.40	2	926	147.90	R378	-42	019.17	2	926	874.59
L400	-45	617.98	2	926	193.42	R379	-42	210.74	2	926	840.33
L401	-45	697.69	2	926	185.34	R380	-43	006.58	2	926	701.95
L402	-45	746.15	2	926	206.53	R381	-43	575.65	2	926	604.17
L403	-45	807.15	2	926	239.00	R382	-43	751.41	2	926	583.24
L404	-45	863.05	2	926	227.63	R383	-44	000.00	2	926	559.01
L405	-45	933.90	2	926	198.66	R384	-44	278.38	2	926	535.62
L406	-45	995.42	2	926	187.61	R385	-44	327.68	2	926	545.51
L407	-46	057.91	2	926	188.53	R386	-44	357.14	2	926	544.04
L408	-46	119.07	2	926	201.40	R387	-44	394.82	2	926	525.24
L409	-46	176.64	2	926	225.73	R388	-44	678.85	2	926	497.93
L410	-46	228.48	2	926	260.64	R389	-44	791.50	2	926	497.17
L411	-46	272.68	2	926	304.83	R390	-44	969.55	2	926	476.97
L412	-46	307.61	2	926	356.66	R391	-45	015.06	2	926	471.71
L413	-46	353.67	2	926	453.25	R392	-45	128.75	2	926	453.73
L414	-46	386.38	2	926	487.51	R393	-45	355.55	2	926	427.90
L415	-46	433.40	2	926	481.74	R394	-45	385.03	2	926	429.27
L416	-46	416.21	2	926	550.85	R395	-45	495.17	2	926	416.73
L417	-46	421.83	2	926	598.01	R396	-45	511.64	2	926	423.16
L418	-46	448.74	2	926	655.15	R397	-45	537.03	2	926	452.52
L419	-46	451.03	2	926	691.12	R398	-45	583.28	2	926	496.61
L420	-46	513.74	2	926	824.30	R399	-45	616.05	2	926	511.51
L421	-46	509.11	2	926	826.48	R400	-45	651.90	2	926	514.81
L422	-47	062.03	2	927	987.87	R401	-45	686.84	2	926	506.14
L423	-47	067.28	2	927	985.37	R402	-45	722.14	2	926	487.30
L424	-47	086.32	2	927	998.78	R403	-45	733.38	2	926	490.42
L425	-47	124.79	2	928	068.81	R404	-45	829.96	2	926	639.26
L426	-47	209.00	2	928	189.18	R405	-45	875.75	2	926	617.48
L427	-47	318.17	2	928	340.56	R406	-45	822.03	2	926	526.31
L428	-47	347.47	2	928	385.26	R407	-45	713.43	2	926	379.81
L429	-47	402.42	2	928	460.16	R408	-45	715.77	2	926	359.08
L430	-47	417.61	2	928	477.58						
L431	-47	420.43	2	928	481.55						
L432	-47	428.14	2	928	494.68						
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PADRESERWE KOÖRDINATE			ROAD RESERVE CO-ORDINATES		
LINKERKANT/LEFT HAND SIDE			REGTERKANT/RIGHT HAND SIDE		
Y	X	Lo 29°	Y	X	
L433	-47 668.73	2 928 816.79	R409	-45 739.00	2 926 350.05
L434	-47 702.12	2 928 861.33	R410	-45 804.23	2 926 317.36
L435	-47 810.59	2 928 970.65	R411	-45 831.69	2 926 299.42
L436	-47 934.72	2 929 063.01	R412	-45 898.14	2 926 265.94
L437	-48 007.72	2 929 106.68	R413	-45 951.86	2 926 245.59
L438	-48 104.68	2 929 152.15	R414	-46 008.64	2 926 236.85
L439	-48 198.69	2 929 185.78	R415	-46 065.99	2 926 240.09
L440	-48 334.84	2 929 220.63	R416	-46 121.42	2 926 255.17
L441	-48 394.86	2 929 228.66	R417	-46 172.51	2 926 281.44
L442	-48 576.07	2 929 247.33	R418	-46 217.02	2 926 317.76
L443	-48 691.39	2 929 257.92	R419	-46 253.02	2 926 362.52
L444	-48 840.12	2 929 270.94	R420	-46 270.68	2 926 394.37
L445	-49 086.34	2 929 294.50	R421	-46 403.49	2 926 676.41
L446	-49 153.85	2 929 300.57	R422	-46 429.76	2 926 701.32
L447	-49 236.79	2 929 302.10	R423	-46 492.40	2 926 834.35
L448	-49 316.02	2 929 301.59	R424	-46 497.36	2 926 832.02
L449	-50 083.34	2 929 264.96	R425	-47 050.35	2 927 993.42
L450	-50 740.88	2 929 230.40	R426	-47 045.97	2 927 995.51
L451	-51 753.78	2 929 182.83	R427	-47 052.58	2 928 018.52
L452	-51 891.99	2 929 176.92	R428	-47 111.18	2 928 117.06
L453	-51 971.52	2 929 178.72	R429	-47 232.37	2 928 283.99
L454	-52 048.44	2 929 187.42	R430	-47 456.67	2 928 593.15
L455	-52 099.21	2 929 196.82	R431	-47 522.73	2 928 682.04
L456	-52 167.75	2 929 213.18	R432	-47 528.37	2 928 694.94
L457	-52 252.74	2 929 246.02	R433	-47 579.17	2 928 760.47
L458	-52 516.49	2 929 349.43	R434	-47 593.00	2 928 775.79
L459	-52 956.89	2 929 525.08	R435	-47 639.93	2 928 838.38
L460	-52 961.44	2 929 527.26	R436	-47 673.89	2 928 883.69
L461	-53 232.88	2 929 636.28	R437	-47 785.74	2 928 998.74
L462	-54 053.30	2 929 964.28	R438	-47 830.44	2 929 036.17
L463	-54 311.55	2 930 064.95	R439	-47 832.40	2 929 066.16
L464	-54 330.50	2 930 071.39	R440	-47 867.04	2 929 063.90
L465	-54 437.74	2 930 101.53	R441	-47 913.54	2 929 095.75
L466	-54 556.23	2 930 123.66	R442	-48 049.87	2 929 170.84
L467	-54 641.99	2 930 133.88	R443	-48 110.06	2 929 196.04
L468	-54 786.32	2 930 137.68	R444	-48 186.56	2 929 221.63
L469	-56 945.12	2 930 090.17	R445	-48 343.14	2 929 256.54
L470	-56 941.16	2 929 898.69	R446	-48 434.29	2 929 264.89
L471	-56 966.42	2 929 899.74	R447	-49 082.96	2 929 328.87
L472	-56 970.86	2 930 089.65	R448	-49 152.31	2 929 335.70
L473	-58 140.87	2 930 064.08	R449	-49 317.58	2 929 334.86
L474	-58 250.91	2 930 066.62	R450	-49 460.38	2 929 328.87
L475	-58 594.36	2 930 079.73	R451	-50 069.15	2 929 300.40
L476	-58 724.15	2 930 076.03	R452	-50 092.54	2 929 301.23
L477	-58 889.05	2 930 074.28	R453	-50 168.44	2 929 297.06
L478	-59 001.16	2 930 070.85	R454	-50 333.84	2 929 290.76
L479	-59 378.42	2 930 061.84	R455	-50 508.31	2 929 283.81
L480	-59 400.32	2 930 057.48	R456	-50 692.45	2 929 277.44
L481	-59 418.51	2 930 061.21	R457	-50 904.48	2 929 262.34
L482	-59 819.64	2 930 051.26	R458	-50 978.72	2 929 258.85
L483	-60 067.91	2 930 043.48	R459	-51 062.04	2 929 254.65
L484	-60 090.15	2 930 041.74			
L485	-60 124.16	2 930 040.52			
L486	-60 230.55	2 930 023.36			
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PADRESERWE KOÖRDINATE					/ ROAD RESERVE CO-ORDINATES				
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y		X	Lo 29°		Y		X	
L487	-60	282.13	2	930	011.63	R460	-51	171.06	2 929 248.20
L488	-60	355.40	2	929	989.59	R461	-51	397.89	2 929 237.15
L489	-61	897.81	2	929	459.67	R462	-51	496.92	2 929 232.72
L490	-62	490.40	2	929	256.18	R463	-51	891.33	2 929 214.33
L491	-62	662.31	2	929	206.40	R464	-51	971.95	2 929 216.70
L492	-62	735.23	2	929	190.59	R465	-52	041.94	2 929 224.66
L493	-62	822.41	2	929	176.95	R466	-52	106.71	2 929 237.27
L494	-63	894.60	2	929	018.99	R467	-52	155.78	2 929 248.73
L495	-64	023.80	2	928	994.15	R468	-52	568.52	2 929 410.11
L496	-64	216.99	2	928	939.20	R469	-52	828.88	2 929 514.33
L497	-64	298.27	2	928	914.77	R470	-52	961.00	2 929 566.80
L498	-64	510.10	2	928	852.13	R471	-53	042.63	2 929 599.26
L499	-64	750.55	2	928	778.83	R472	-53	211.62	2 929 666.25
L500	-65	034.52	2	928	695.54	R473	-53	717.72	2 929 870.46
L501	-65	182.30	2	928	655.20	R474	-53	999.78	2 929 982.96
L502	-65	243.85	2	928	638.87	R475	-53	987.81	2 930 092.96
L503	-65	297.71	2	928	633.16	R476	-54	011.74	2 930 102.83
L504	-65	340.59	2	928	625.22	R477	-54	023.46	2 929 992.98
L505	-65	405.06	2	928	620.83	R478	-54	254.26	2 930 084.36
L506	-65	445.41	2	928	616.18	R479	-54	286.13	2 930 095.63
L507	-65	478.47	2	928	616.21	R480	-54	335.66	2 930 111.39
L508	-65	608.65	2	928	617.86	R481	-54	427.58	2 930 137.53
L509	-65	650.78	2	928	624.31	R482	-54	547.02	2 930 160.47
L510	-65	716.64	2	928	629.99	R483	-54	641.86	2 930 170.79
L511	-65	763.33	2	928	622.43	R484	-54	793.92	2 930 175.03
L512	-65	783.22	2	928	624.95	R485	-56	120.91	2 930 146.36
L513	-65	824.44	2	928	648.16	R486	-56	466.13	2 930 137.63
L514	-66	677.70	2	928	822.43	R487	-57	301.43	2 930 120.07
L515	-68	737.75	2	929	248.05	R488	-57	865.68	2 930 107.77
L516	-68	813.80	2	929	267.29	R489	-57	870.17	2 930 305.13
L517	-68	949.06	2	929	298.69	R490	-57	900.26	2 930 283.62
L518	-69	200.00	2	929	392.52	R491	-57	895.92	2 930 106.84
L519	-69	390.14	2	929	465.99	R492	-58	086.41	2 930 102.59
L520	-69	487.98	2	929	505.63	R493	-58	268.94	2 930 105.00
L521	-69	559.27	2	929	541.70	R494	-58	669.48	2 930 119.72
L522	-69	703.75	2	929	601.60	R495	-58	865.92	2 930 111.10
L523	-69	796.56	2	929	638.85	R496	-59	003.98	2 930 108.50
L524	-69	982.32	2	929	709.84	R497	-59	227.66	2 930 102.46
L525	-70	954.16	2	930	078.08	R498	-60	005.59	2 930 083.74
L526	-71	097.85	2	930	132.84	R499	-60	122.95	2 930 078.25
L527	-71	178.43	2	930	166.75	R500	-60	222.09	2 930 063.27
L528	-71	524.38	2	930	324.10	R501	-60	321.42	2 930 038.76
L529	-72	640.58	2	930	842.87	R502	-60	390.23	2 930 016.80
L530	-73	143.61	2	931	075.47	R503	-60	607.74	2 929 942.55
L531	-73	240.10	2	931	116.53	R504	-60	743.10	2 929 895.67
L532	-73	354.08	2	931	155.50	R505	-60	940.59	2 929 827.99
L533	-73	428.58	2	931	176.61	R506	-61	491.61	2 929 638.71
L534	-73	639.50	2	931	227.95	R507	-62	507.98	2 929 290.17
L535	-73	846.38	2	931	277.77	R508	-62	669.62	2 929 243.35
L536	-73	989.43	2	931	313.75	R509	-62	735.18	2 929 229.26
L537	-74	089.65	2	931	338.95	R510	-62	805.13	2 929 217.48
L538	-74	136.63	2	931	342.62				
L539	-74	155.61	2	931	349.29				
L540	-74	193.35	2	931	379.38				
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PADRESERWE KOÖRDINATE					/ ROAD RESERVE CO-ORDINATES				
LINKERKANT/LEFT HAND SIDE					REGTERKANT/RIGHT HAND SIDE				
	Y		X	Lo 29°		Y		X	
L541	-74 292.77	2	931	412.86	R511	-63 945.16	2	929	048.68
L542	-74 680.85	2	931	542.44	R512	-64 055.44	2	929	024.93
L543	-74 754.98	2	931	566.09	R513	-64 751.79	2	928	818.37
L544	-74 825.85	2	931	591.64	R514	-65 046.00	2	928	730.62
L545	-74 906.37	2	931	621.71	R515	-65 196.00	2	928	690.69
L546	-74 962.25	2	931	645.86	R516	-65 335.39	2	928	666.55
L547	-75 011.47	2	931	666.41	R517	-65 459.44	2	928	655.41
L548	-75 061.13	2	931	689.70	R518	-65 519.71	2	928	655.17
L549	-75 099.13	2	931	708.54	R519	-65 626.89	2	928	658.00
L550	-75 379.46	2	931	859.22	R520	-65 708.40	2	928	666.72
L551	-76 221.86	2	932	316.38	R521	-65 750.37	2	928	688.65
L552	-76 268.45	2	932	322.47	R522	-65 768.79	2	928	692.97
L553	-76 286.18	2	932	331.79	R523	-65 816.70	2	928	687.18
L554	-76 318.75	2	932	369.11	R524	-67 606.63	2	929	056.95
L555	-77 212.24	2	932	855.96	R525	-68 741.13	2	929	291.63
L556	-77 890.69	2	933	223.00	R526	-68 926.26	2	929	334.02
L557	-78 455.87	2	933	530.02	R527	-69 150.51	2	929	416.93
L558	-78 943.69	2	933	794.76	R528	-69 221.38	2	929	443.35
L559	-79 093.83	2	933	855.29	R529	-69 403.60	2	929	518.76
L560	-79 196.96	2	933	889.54	R530	-69 640.20	2	929	616.66
L561	-79 302.36	2	933	915.97	R531	-69 743.22	2	929	659.22
L562	-79 376.20	2	933	929.66	R532	-69 968.65	2	929	745.35
L563	-79 681.17	2	933	955.97	R533	-70 939.23	2	930	112.12
L564	-79 825.96	2	933	947.49	R534	-71 145.27	2	930	191.89
L565	-80 055.47	2	933	889.15	R535	-71 643.26	2	930	420.45
L566	-80 448.24	2	933	789.34	R536	-73 078.04	2	931	087.38
L567	-80 764.68	2	933	708.22	R537	-73 127.05	2	931	109.65
L568	-81 469.59	2	933	526.20	R538	-73 219.06	2	931	148.68
L569	-81 854.83	2	933	424.20	R539	-73 368.66	2	931	197.13
L570	-81 970.67	2	933	388.93	R540	-73 406.37	2	931	226.05
L571	-82 026.81	2	933	374.90	R541	-73 431.77	2	931	232.21
L572	-82 174.02	2	933	338.28	R542	-73 485.39	2	931	230.91
L573	-82 320.81	2	933	303.07	R543	-73 888.34	2	931	326.45
L574	-82 486.91	2	933	276.35	R544	-73 987.15	2	931	352.09
L575	-82 654.87	2	933	260.39	R545	-74 116.70	2	931	393.76
L576	-82 820.02	2	933	263.39	R546	-74 275.56	2	931	447.61
L577	-82 934.34	2	933	271.02	R547	-74 700.05	2	931	587.04
L578	-83 275.42	2	933	318.53	R548	-74 767.17	2	931	610.00
L579	-83 393.23	2	933	329.31	R549	-74 937.27	2	931	672.23
L580	-83 510.38	2	933	330.39	R550	-75 070.55	2	931	736.25
L581	-83 699.00	2	933	318.49	R551	-75 361.63	2	931	892.28
L582	-85 125.06	2	933	047.36	R552	-77 161.19	2	932	869.88
L583	-86 423.15	2	932	811.20	R553	-77 171.97	2	932	883.74
L584	-86 744.47	2	932	752.49	R554	-77 180.66	2	932	888.45
L585	-86 836.44	2	932	745.15	R555	-77 195.08	2	932	888.40
L586	-87 369.96	2	932	727.97	R556	-77 294.12	2	932	941.87
L587	-87 412.65	2	932	712.88	R557	-77 312.47	2	932	963.22
L588	-87 441.31	2	932	712.42	R558	-77 322.31	2	932	957.22
L589	-87 485.01	2	932	723.52	R559	-77 867.88	2	933	253.21
L590	-88 349.74	2	932	696.90	R560	-78 982.38	2	933	858.76
L591	-88 504.70	2	932	713.62	R561	-79 027.31	2	933	881.94
L592	-88 587.19	2	932	726.82					
L593	-88 618.00	2	932	732.47					
L594	-88 690.07	2	932	751.42					
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PADRESERWE KOÖRDINATE			/	ROAD RESERVE CO-ORDINATES		
LINKERKANT/LEFT HAND SIDE				REGTERKANT/RIGHT HAND SIDE		
Y	X	Lo 29°		Y	X	
L595	-88 822.11	2 932 795.51		R562	-79 070.81	2 933 902.01
L596	-89 044.86	2 932 897.44		R563	-79 170.59	2 933 936.16
L597	-90 196.36	2 933 630.05		R564	-79 178.81	2 933 926.23
L598	-90 355.62	2 933 706.08		R565	-79 213.55	2 933 934.94
L599	-90 506.39	2 933 750.72		R566	-79 251.09	2 933 959.82
L600	-90 546.45	2 933 757.25		R567	-79 271.10	2 933 966.12
L601	-90 720.75	2 933 765.37		R568	-79 284.22	2 933 964.92
L602	-90 929.17	2 933 735.13		R569	-79 413.10	2 933 981.84
L603	-91 762.72	2 933 507.95		R570	-79 540.02	2 933 993.90
L604	-92 193.39	2 933 391.33		R571	-79 572.31	2 934 001.54
L605	-92 297.25	2 933 371.70		R572	-79 631.57	2 933 999.68
L606	-92 385.22	2 933 357.70		R573	-79 768.71	2 933 997.46
L607	-92 503.42	2 933 349.13		R574	-79 882.46	2 933 974.07
L608	-92 609.43	2 933 341.04		R575	-80 378.10	2 933 846.47
L609	-92 900.31	2 933 319.09		R576	-81 773.48	2 933 486.87
L610	-92 985.98	2 933 312.21		R577	-81 959.83	2 933 433.83
L611	-93 142.40	2 933 305.74		R578	-82 037.60	2 933 417.79
L612	-93 855.79	2 933 271.66		R579	-82 204.24	2 933 371.98
L613	-94 050.13	2 933 300.96		R580	-82 184.71	2 933 380.77
L614	-94 358.13	2 933 355.06		R581	-82 327.81	2 933 344.12
L615	-94 686.91	2 933 411.85		R582	-82 490.09	2 933 316.46
L616	-94 917.22	2 933 452.61		R583	-82 654.87	2 933 303.39
L617	-94 985.58	2 933 466.07		R584	-82 820.02	2 933 303.39
L618	-95 234.51	2 933 497.99		R585	-82 926.84	2 933 310.61
L619	-95 394.80	2 933 520.37		R586	-82 981.99	2 933 317.90
L620	-95 462.64	2 933 529.84		R587	-83 271.81	2 933 358.36
L621	-95 568.99	2 933 570.10		R588	-83 392.90	2 933 369.31
L622	-95 665.85	2 933 621.25		R589	-83 513.00	2 933 370.31
L623	-95 720.66	2 933 669.58		R590	-83 678.73	2 933 359.41
L624	-95 999.49	2 933 967.69		R591	-85 132.61	2 933 083.25
L625	-96 041.66	2 933 990.78		R592	-85 134.45	2 933 093.17
L626	-96 058.77	2 934 009.04		R593	-86 547.77	2 932 825.56
L627	-96 077.90	2 934 051.94		R594	-86 663.05	2 932 803.67
L628	-96 626.15	2 934 636.76		R595	-86 748.12	2 932 789.85
L629	-96 687.85	2 934 666.67		R596	-86 834.30	2 932 782.29
L630	-96 708.30	2 934 666.02		R597	-87 905.62	2 932 748.06
L631	-96 727.77	2 934 684.84		R598	-88 345.70	2 932 737.72
L632	-96 727.83	2 934 705.30		R599	-88 487.85	2 932 750.48
L633	-96 759.05	2 934 764.48		R600	-88 580.85	2 932 766.64
				R601	-88 675.35	2 932 787.06
				R602	-88 815.53	2 932 832.92
				R603	-88 922.05	2 932 878.48
				R604	-89 010.84	2 932 922.49
				R605	-89 171.33	2 933 021.19
				R606	-89 678.99	2 933 345.39
				R607	-90 160.76	2 933 650.98
				R608	-90 276.16	2 933 716.75
				R609	-90 541.51	2 933 828.28
				R610	-90 601.91	2 933 841.28
				R611	-90 685.63	2 933 822.35
				R612	-90 744.33	2 933 806.75
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PADRESERWE KOÖRDINATE			/ ROAD RESERVE CO-ORDINATES		
LINKERKANT/LEFT HAND SIDE			REGTERKANT/RIGHT HAND SIDE		
Y	X	Lo 29°	Y	X	
			R613	-90 921.78	2 933 775.30
			R614	-92 173.53	2 933 435.80
			R615	-92 285.38	2 933 411.65
			R616	-92 375.88	2 933 398.93
			R617	-92 519.03	2 933 386.92
			R618	-92 606.52	2 933 379.37
			R619	-92 996.02	2 933 349.49
			R620	-93 219.37	2 933 343.21
			R621	-93 229.17	2 933 354.69
			R622	-93 223.40	2 933 368.29
			R623	-93 798.10	2 933 334.97
			R624	-93 902.00	2 933 346.76
			R625	-93 906.10	2 933 349.97
			R626	-94 079.53	2 933 376.36
			R627	-94 180.78	2 933 392.29
			R628	-94 259.15	2 933 402.13
			R629	-94 298.39	2 933 409.55
			R630	-94 319.52	2 933 412.79
			R631	-94 319.07	2 933 396.45
			R632	-94 403.96	2 933 412.92
			R633	-94 718.24	2 933 473.00
			R634	-94 793.09	2 933 485.40
			R635	-94 994.86	2 933 505.28
			R636	-95 013.63	2 933 509.19
			R637	-95 454.58	2 933 569.56
			R638	-95 552.50	2 933 606.63
			R639	-95 644.26	2 933 655.09
			R640	-95 692.76	2 933 698.31
			R641	-95 805.10	2 933 818.39
			R642	-96 598.19	2 934 665.43
			R643	-96 624.10	2 934 729.22
			R644	-96 622.12	2 934 749.59
			R645	-96 638.28	2 934 768.66
			R646	-96 658.69	2 934 770.05
			R647	-96 713.05	2 934 803.45
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