GOVERNMENT NOTICES • GOEWERMENTSKENNISGEWINGS

DEPARTMENT OF TRANSPORT

NO. 420 **12 APRIL 2016**

THE SOUTH AFRICAN NATIONAL ROADS AGENCY SOC LIMITED

Registration No: 1998/009584/30

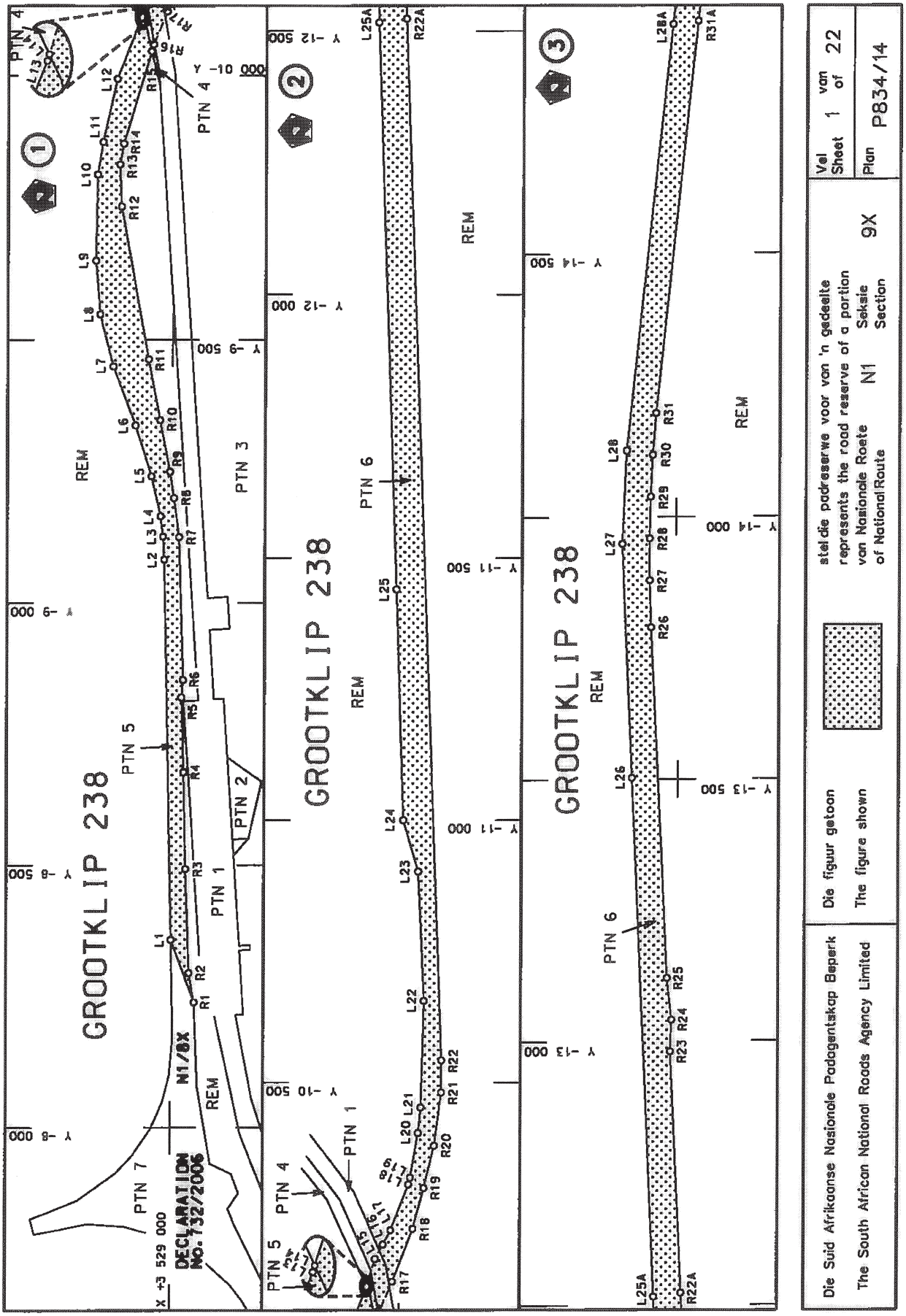
DECLARATION AMENDMENT OF NATIONAL ROAD N1 SECTION 9X

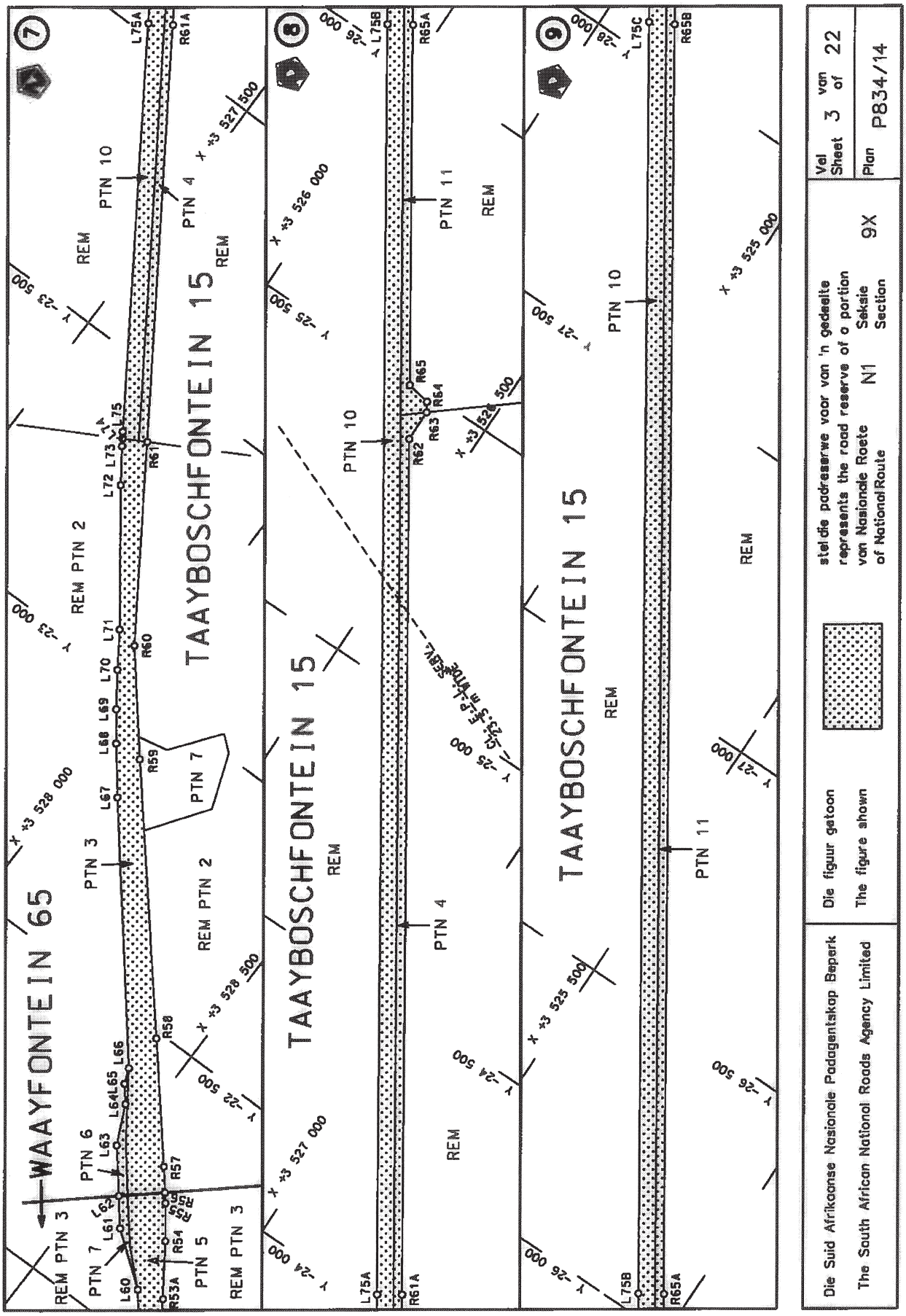
AMENDMENT OF DECLARATION No. 1322 OF 1989

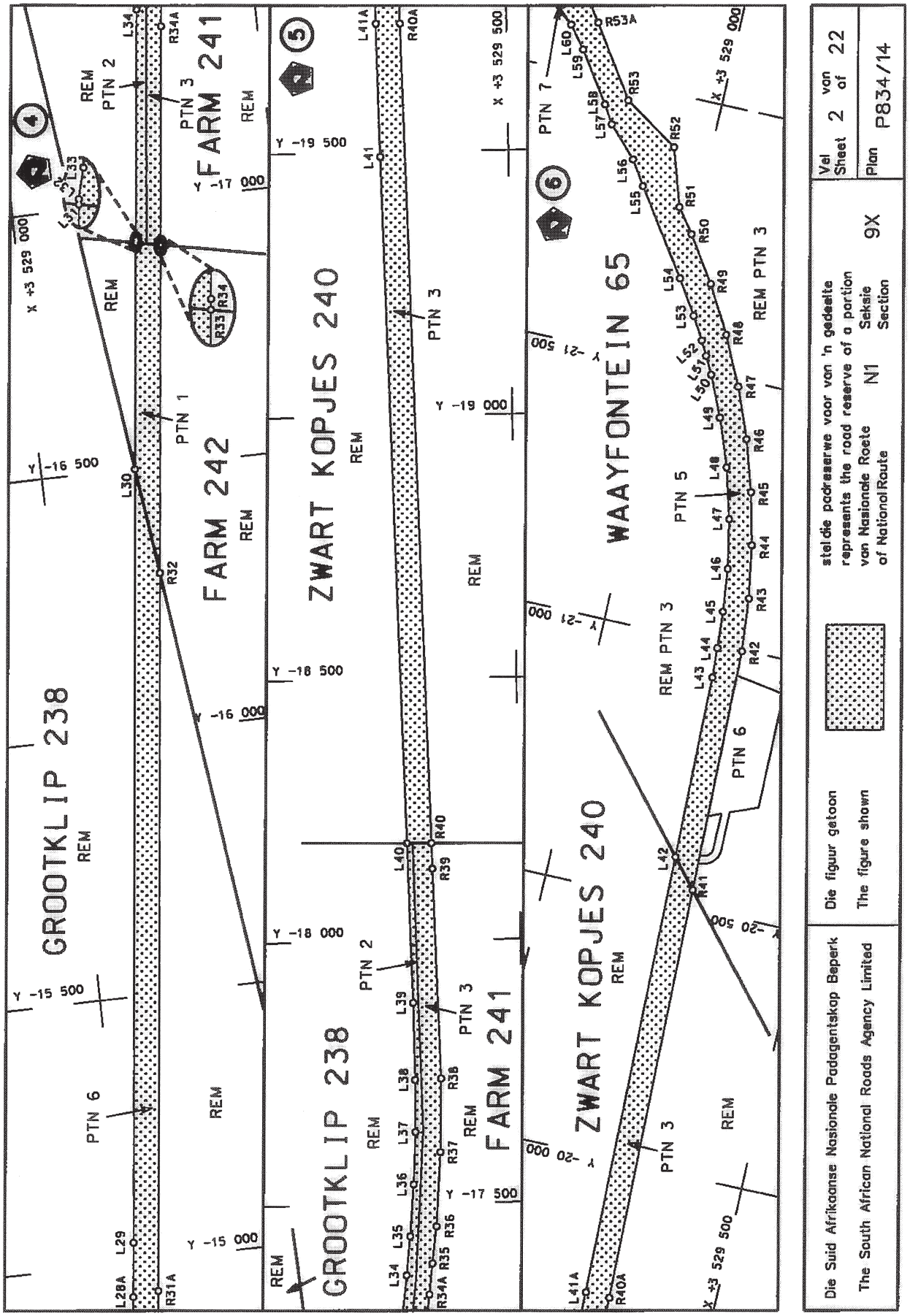
By virtue of section 40 (1)(b) of the South African National Roads Agency Limited and the National Roads Act, 1998 (Act No. 7 of 1998), I hereby amend declaration No. 1322 of 1989, Schedule paragraph (1), by substituting the section of the route from the western boundary of Portion 5 of the farm Grootklip 238 to Erf 2129 Richmond, with the subjoined sheets 1 to 22 of Plan P834/14.

(National Road N1 Section 9X: Three Sisters – Richmond)

MINISTER OF TRANSPORT


GROOTKLIP 238
GROOTKLIP 238
GROOTKLIP 238
REM
REM
REM
REM
REM
PTN 1
PTN 2
PTN 3
PTN 4
PTN 5
PTN 6
PTN 7
N1/8X
DECLARATION No. 732/2006
Y -8 000
Y -8 500
Y -9 000
Y -9 500
Y -10 000
Y -10 500
Y -11 000
Y -11 500
Y -12 000
Y -12 500
Y -13 000
Y -13 500
Y -14 000
Y -14 500
X +3 529 000
Vel van
Sheet 1 of 22
Plan P834/14
9X
N1
Sekse
Section
stel die padreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete
of National Route
Die figuur getoon
The figure shown
Die Suid Afrikaanse Nasionale Padagentskap Beperk
The South African National Roads Agency Limited


WAAYFONTEIN 65
TAAYBOSCHFONTEIN 15
TAAYBOSCHFONTEIN 15
TAAYBOSCHFONTEIN 15
REM
REM PTN 2
REM PTN 3
PTN 3
PTN 4
PTN 5
PTN 6
PTN 7
PTN 10
PTN 11
L75A
L75B
L75C
R61A
R65A
R65B
Die Suid Afrikaanse Nasionale Padagentskap Beperk
The South African National Roads Agency Limited
Die figuur getoon
The figure shown
stel die padreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete N1 Seksie 9X
of National Route Section
Vel 3 van 22
Sheet 3 of 22
Plan P834/14

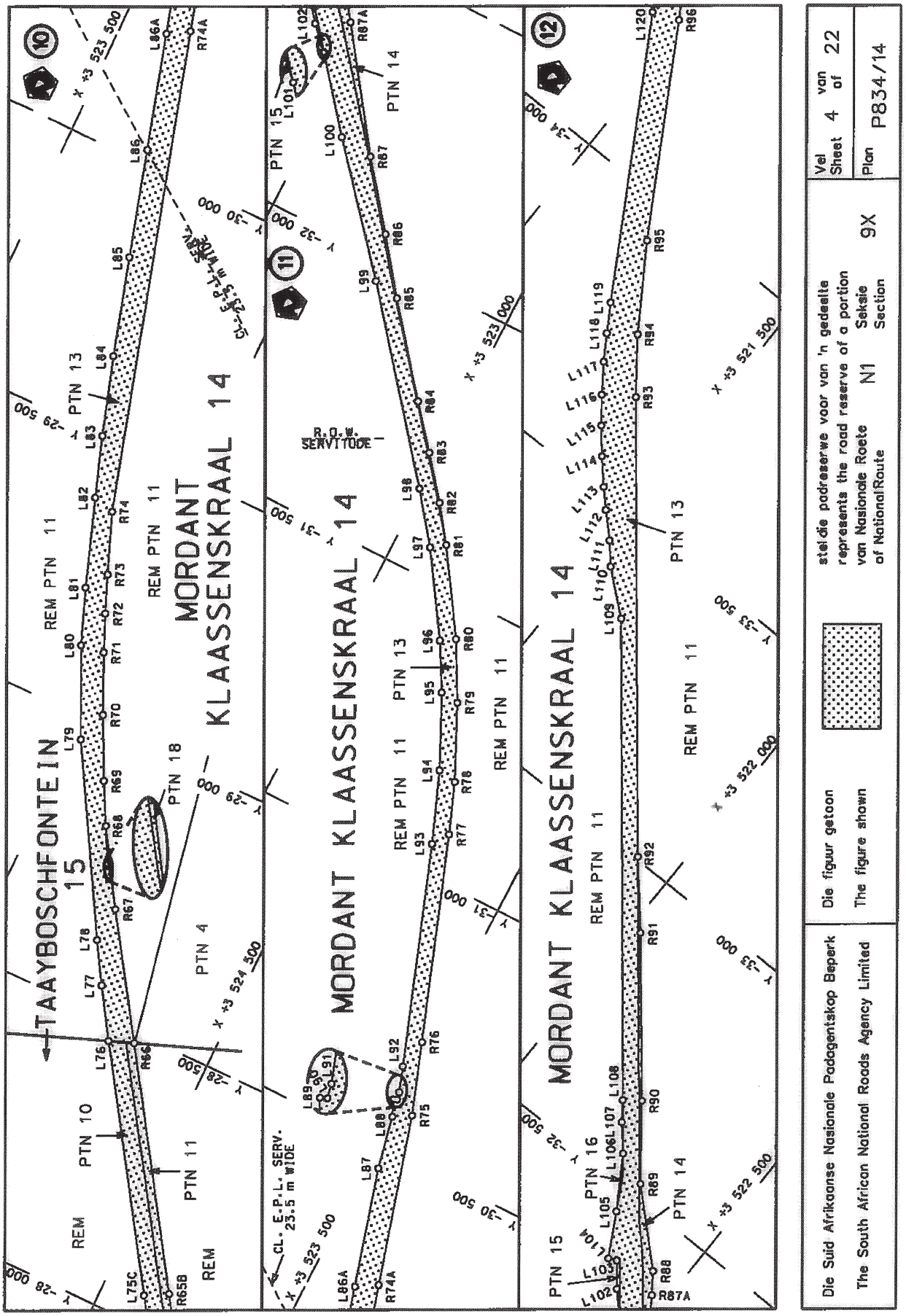


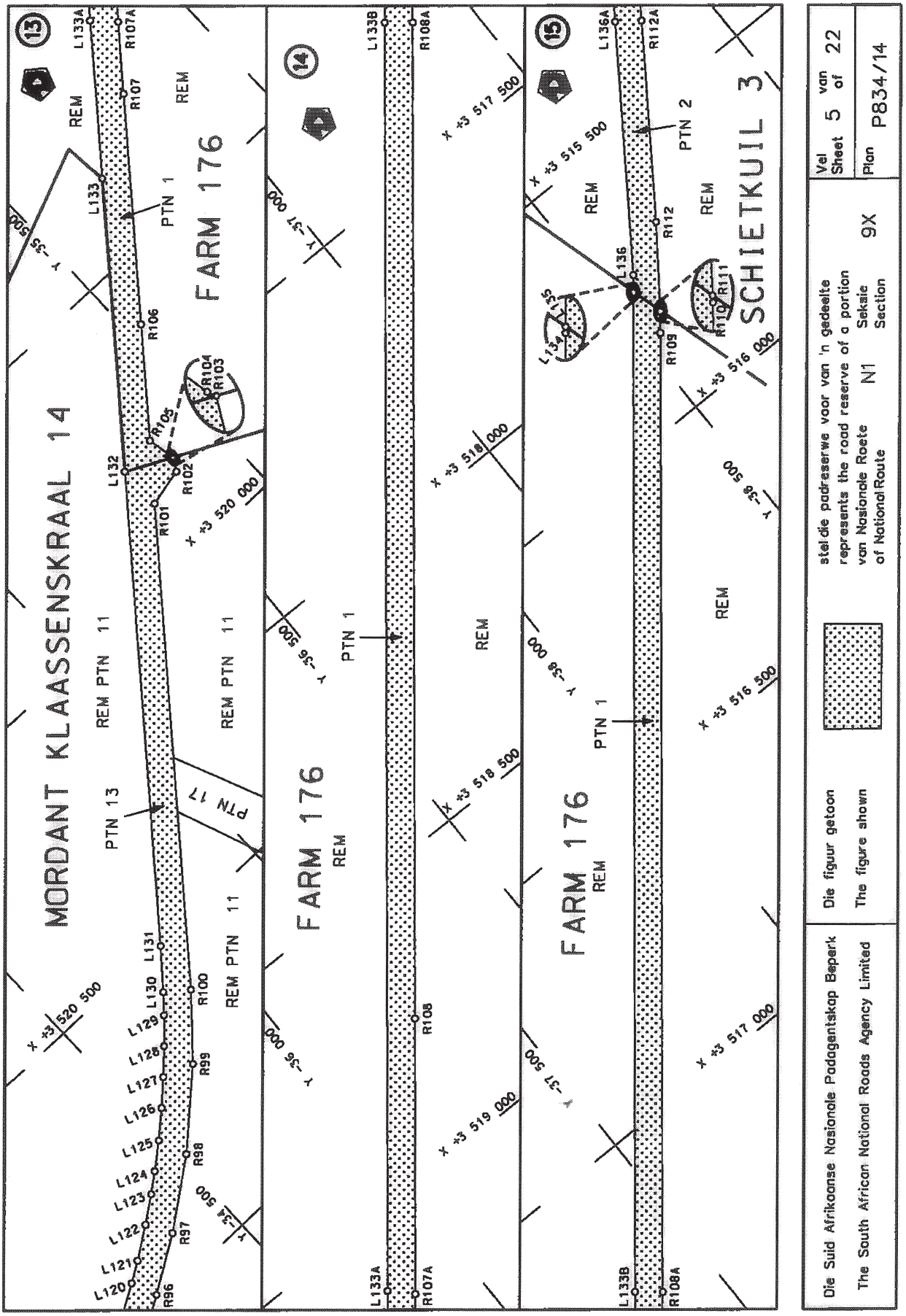
Die Suid Afrikaanse Nasionale Padagentskap Beperk
The South African National Roads Agency Limited

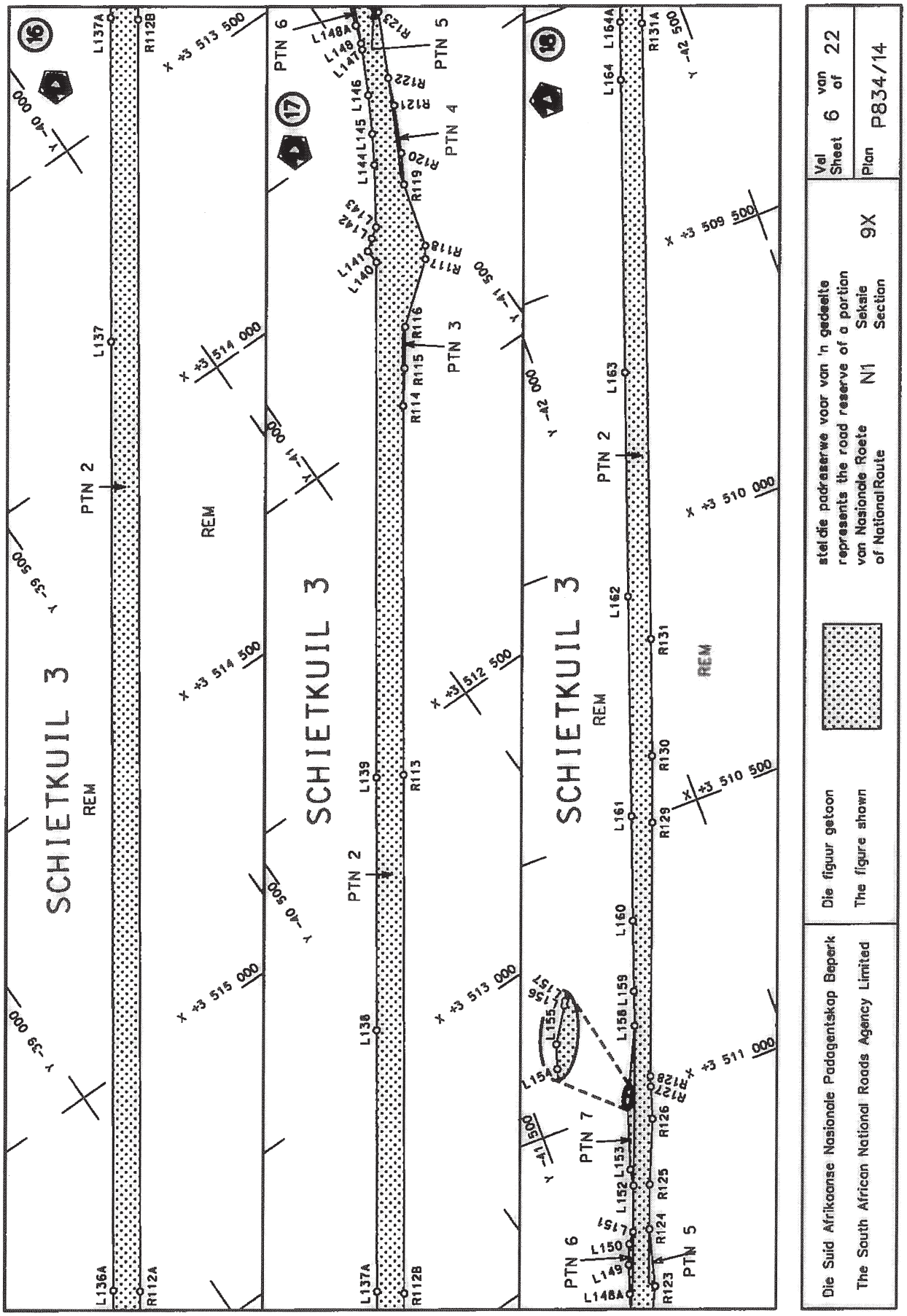
Die figuur getoon
The figure shown

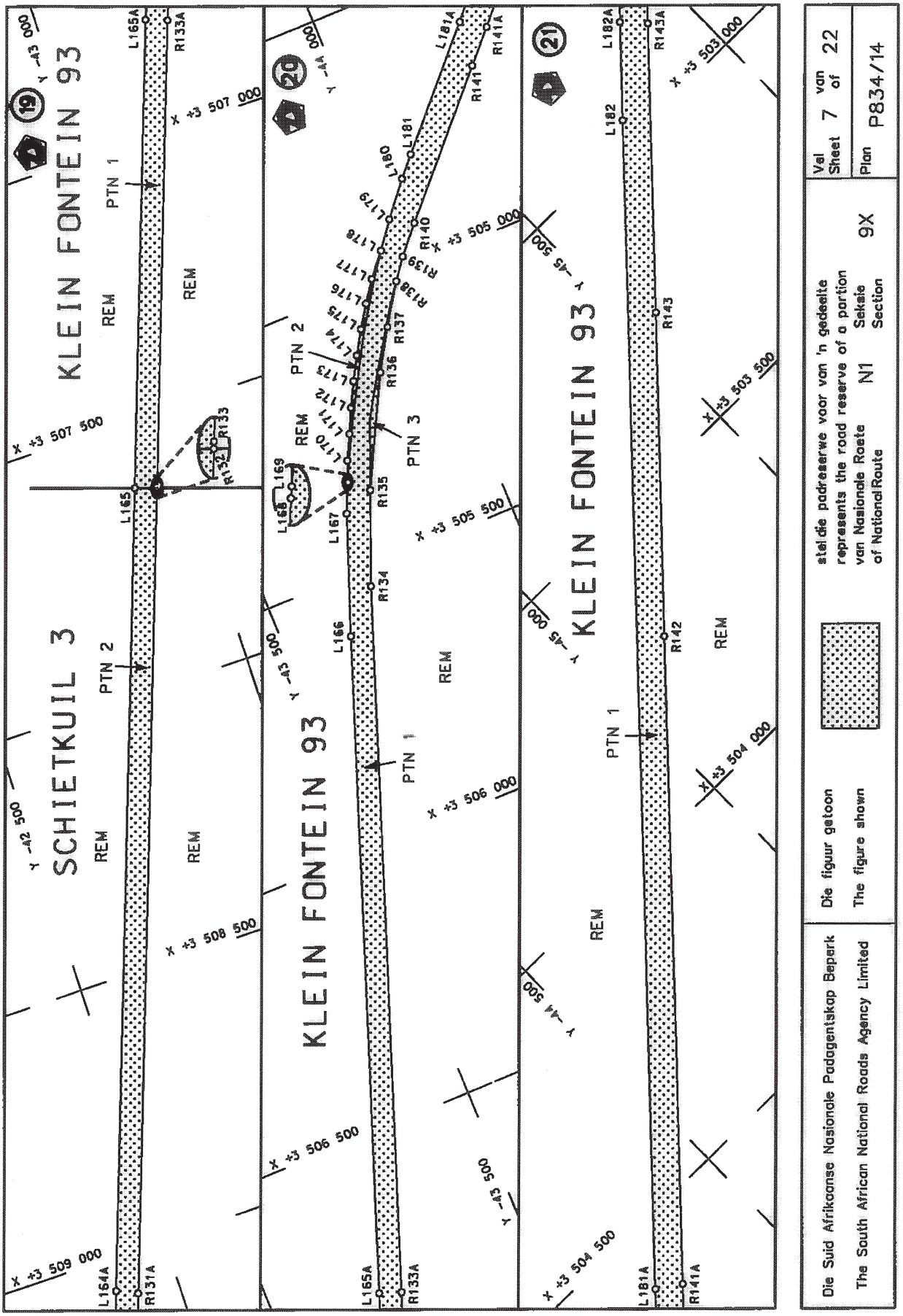
stel die padreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete N1 Seksie 9X
of National Route Section

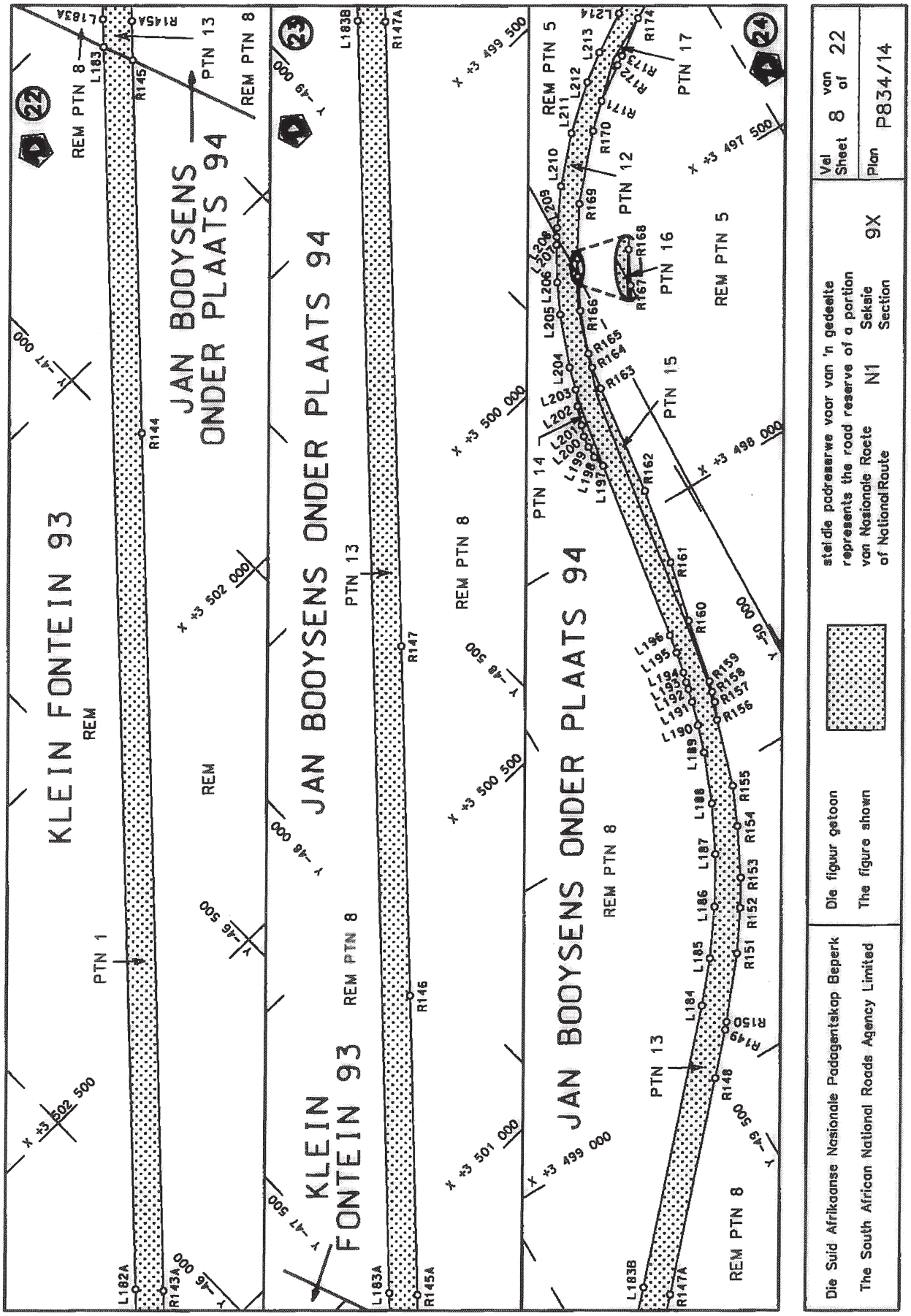
Vel 2 van 22
Sheet 2 of 22
Plan P834/14

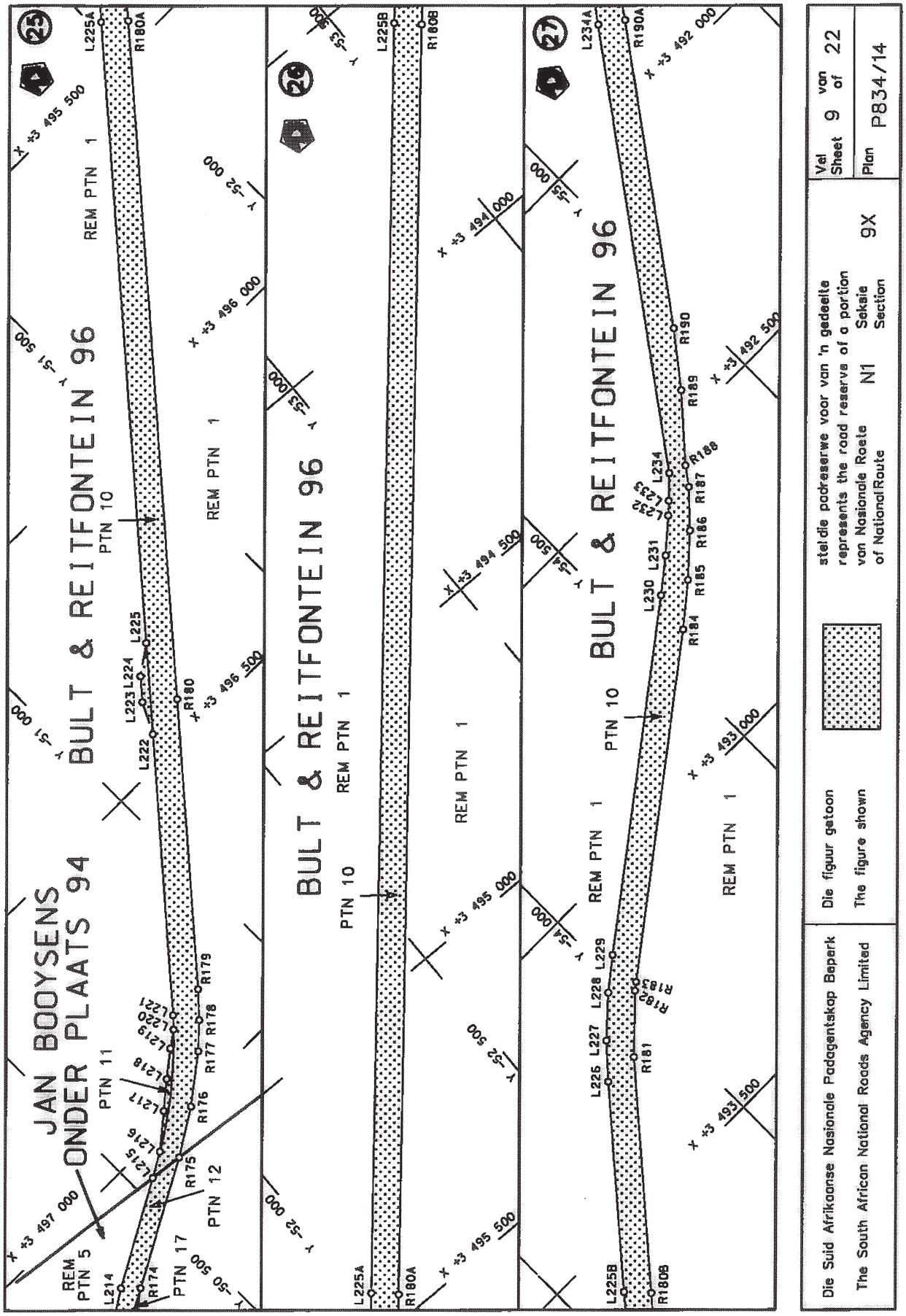

TAAYBOSCHFONTEIN 15
MORDANT KLAASSENSKRAAL 14
REM PTN 11
PTN 13
PTN 14
PTN 15
PTN 16
PTN 18
PTN 4
PTN 10
PTN 11
REM
R.O.W. SERVITUDE
CL. E.P.L. SERV. 23.5 m WIDE
Vel Sheet 4 van of 22
Plan P834/14
stel die padreserwe voor van 'n gedeelte represents the road reserve of a portion van Nasionale Roete N1 Sekse Section 9X
of NationalRoute
Die figuur getoon
The figure shown
Die Suid Afrikaanse Nasionale Padagentskap Beperk
The South African National Roads Agency Limited

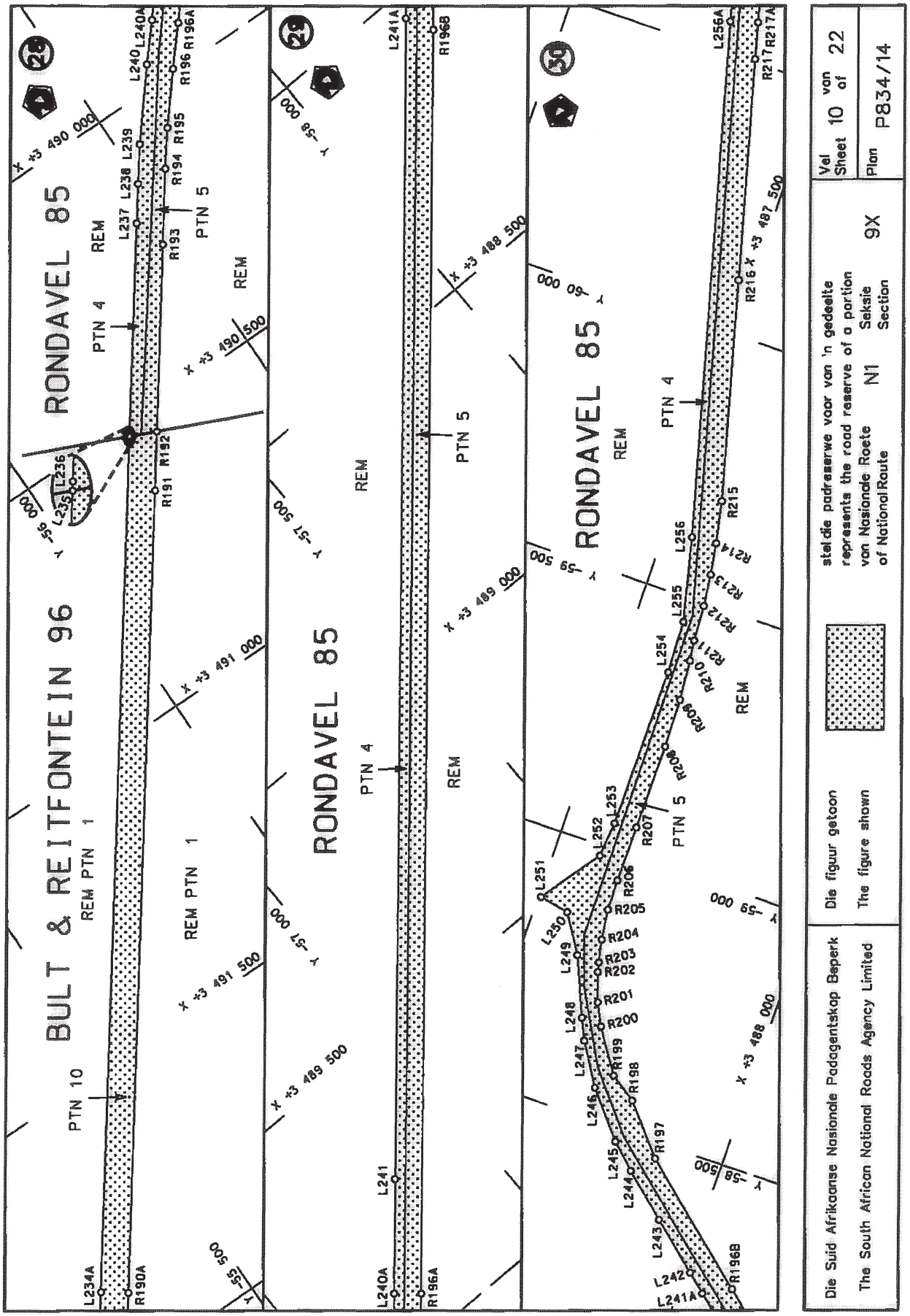

MORDANT KLAASSENSKRAAL 14
FARM 176
SCHIETKUIL 3
REM
REM PTN 11
PTN 1
PTN 2
PTN 13
PTN 17
L133A
R107A
L133
R107
R106
R105
R104
R103
R102
R101
L132
L131
L130
L129
L128
L127
L126
L125
L124
L123
L122
L121
L120
R100
R99
R98
R97
R96
L133B
R108A
R108
L136A
R112A
L136
R112
R111
R110
R109
L134
X +3 520 500
X +3 520 000
X +3 519 000
X +3 518 500
X +3 518 000
X +3 517 500
X +3 517 000
X +3 516 500
X +3 516 000
X +3 515 500
Y -35 500
Y -36 500
Y -36 000
Y -37 500
Y -37 000
Y -38 000
Y -38 500
Y -34 500
Die Suid Afrikaanse Nasionale Padagentskap Beperk
The South African National Roads Agency Limited
Die figuur getoon
The figure shown
stel die padreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete N1 Sekasie 9X
of National Route Section
Vel 5 van 22
Sheet 5 of 22
Plan P834/14

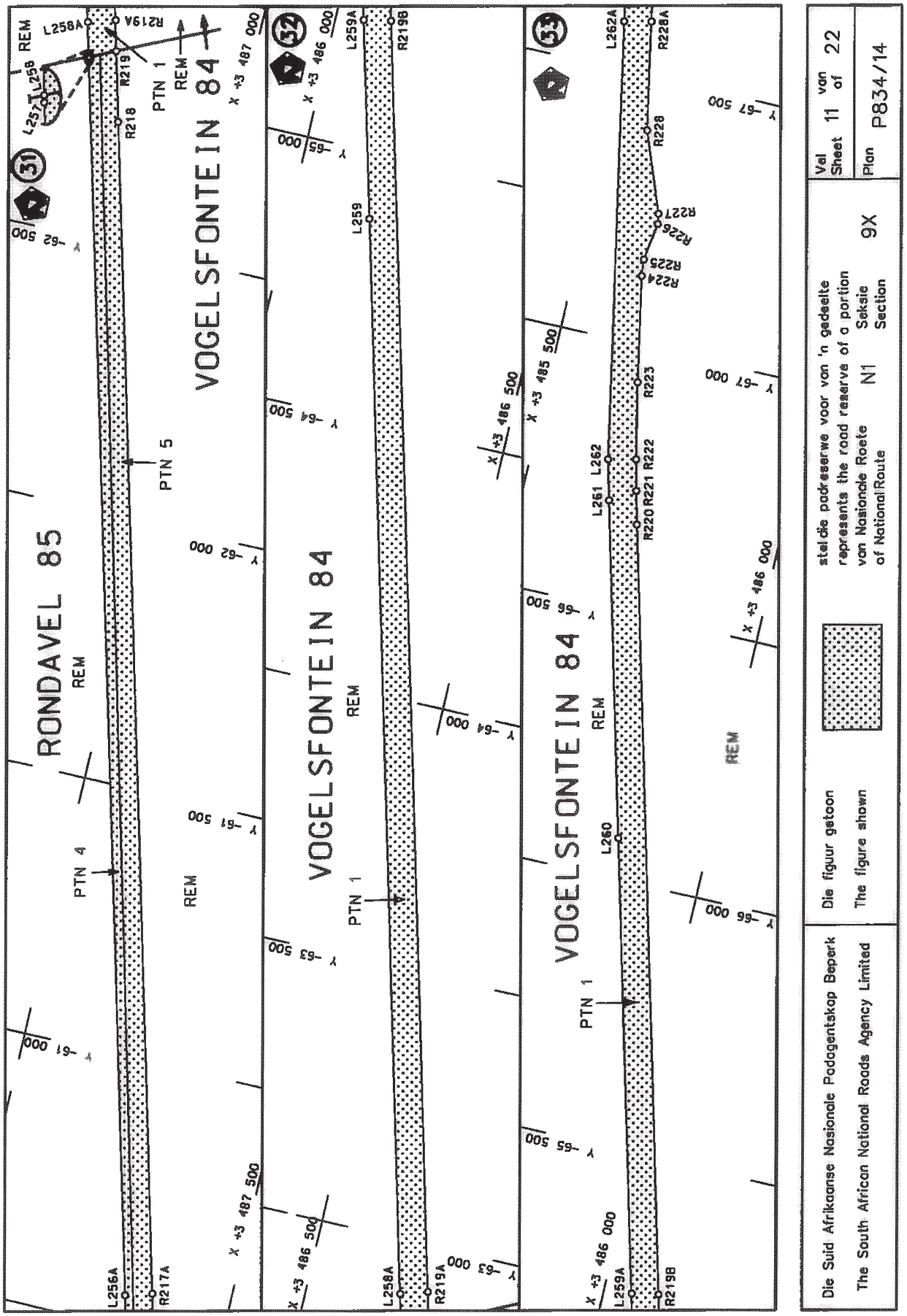

SCHIETKUIL 3
REM
PTN 2
PTN 3
PTN 4
PTN 5
PTN 6
PTN 7
L136A
L137
L137A
L138
L139
L140
L141
L142
L143
L144
L145
L146
L147
L148A
L149
L150
L151
L152
L153
L154
L155
L156
L157
L158
L159
L160
L161
L162
L163
L164
L164A
R112A
R112B
R113
R114
R115
R116
R117
R118
R119
R120
R121
R122
R123
R124
R125
R126
R127
R128
R129
R130
R131
R131A
X +3 515 000
X +3 514 500
X +3 514 000
X +3 513 500
X +3 513 000
X +3 512 500
X +3 511 000
X +3 510 500
X +3 510 000
X +3 509 500
Y -39 500
Y -39 000
Y -40 000
Y -40 500
Y -41 000
Y -41 500
Y -42 000
Y -42 500
stel die padreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete N1 Seksie 9X
of National Route Section
Die figuur getoon
The figure shown
Die Suid Afrikaanse Nasionale Padagentskap Beperk
The South African National Roads Agency Limited
Vel 6 van 22
Sheet of
Plan P834/14


SCHIETKUIL 3
KLEIN FONTEIN 93
KLEIN FONTEIN 93
KLEIN FONTEIN 93
REM
PTN 1
PTN 2
PTN 3
L164A
L165
L165A
L166
L167
L168
L169
L170
L171
L172
L173
L174
L175
L176
L177
L178
L179
L180
L181
L181A
L182
L182A
R131A
R132
R133
R133A
R134
R135
R136
R137
R138
R139
R140
R141
R141A
R142
R143
R143A
Die Suid Afrikaanse Nasionale Padagentskap Beperk
The South African National Roads Agency Limited
Die figuur getoon
The figure shown
stel die padreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete N1 Sekse 9X
of National Route Section
Vel 7 van 22
Sheet of
Plan P834/14


KLEIN FONTEIN 93
JAN BOOYSENS ONDER PLAATS 94
REM PTN 8
PTN 13
REM PTN 5
PTN 17
PTN 12
PTN 16
PTN 15
PTN 14
PTN 1
REM
Die Suid Afrikaanse Nasionale Padagentskap Beperk
The South African National Roads Agency Limited
Die figuur getoon
The figure shown
steldie padreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete N1 Seksie 9X
of National Route Section
Vel Sheet 8 van of 22
Plan P834/14


JAN BOOYSENS
ONDER PLAATS 94
BULT & REITFONTEIN 96
REM PTN 1
PTN 10
PTN 11
PTN 12
PTN 17
REM PTN 5
L214
L215
L216
L217
L218
L219
L220
L221
L222
L223
L224
L225
L225A
L225B
L226
L227
L228
L229
L230
L231
L232
L233
L234
L234A
R174
R175
R176
R177
R178
R179
R180
R180A
R180B
R181
R182
R183
R184
R185
R186
R187
R188
R189
R190
R190A
Die Suid Afrikaanse Nasionale Padagentskap Beperk
The South African National Roads Agency Limited
Die figuur getoon
The figure shown
stel die padreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete N1 Sekaie
of National Route Section 9X
Vel Sheet 9 van of 22
Plan P834/14


BULT & REITFONTEIN 96
REM PTN 1
PTN 10
RONDAVEL 85
PTN 4
REM
PTN 5
Die Suid Afrikaanse Nasionale Padagentskap Beperk
The South African National Roads Agency Limited
Die figuur getoon
The figure shown
stel die padreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete N1 Saksie
of National Route Section
9X
Vel 10 van 22
Sheet of
Plan P834/14



Die figuur getoon stel die padreserwe voor van 'n gedeelte van Nasionale Roete N1 Seksie 9X

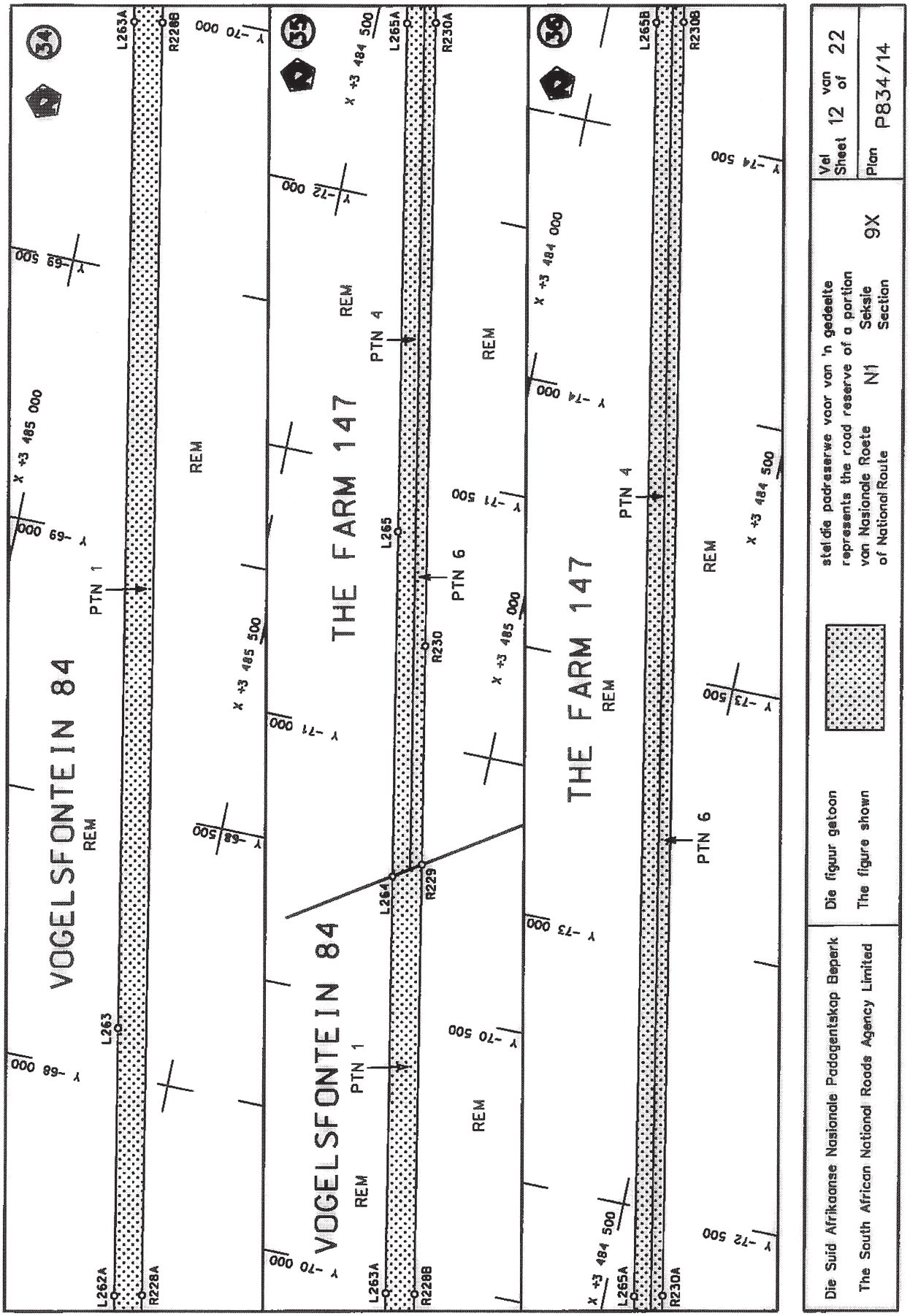
The figure shown represents the road reserve of a portion of National Route N1 Section 9X

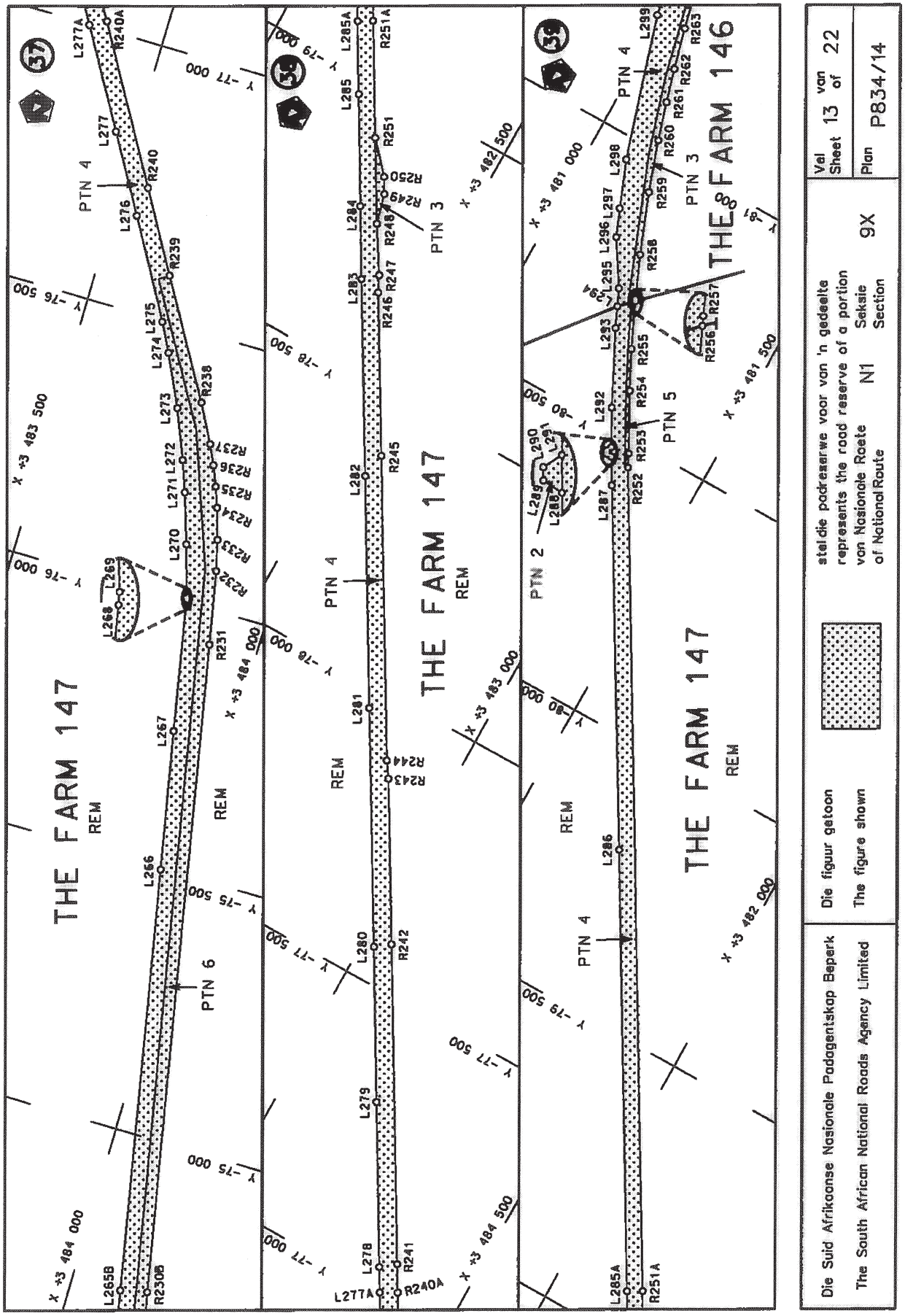
Die Suid Afrikaanse Nasionale Padagentskap Beperk

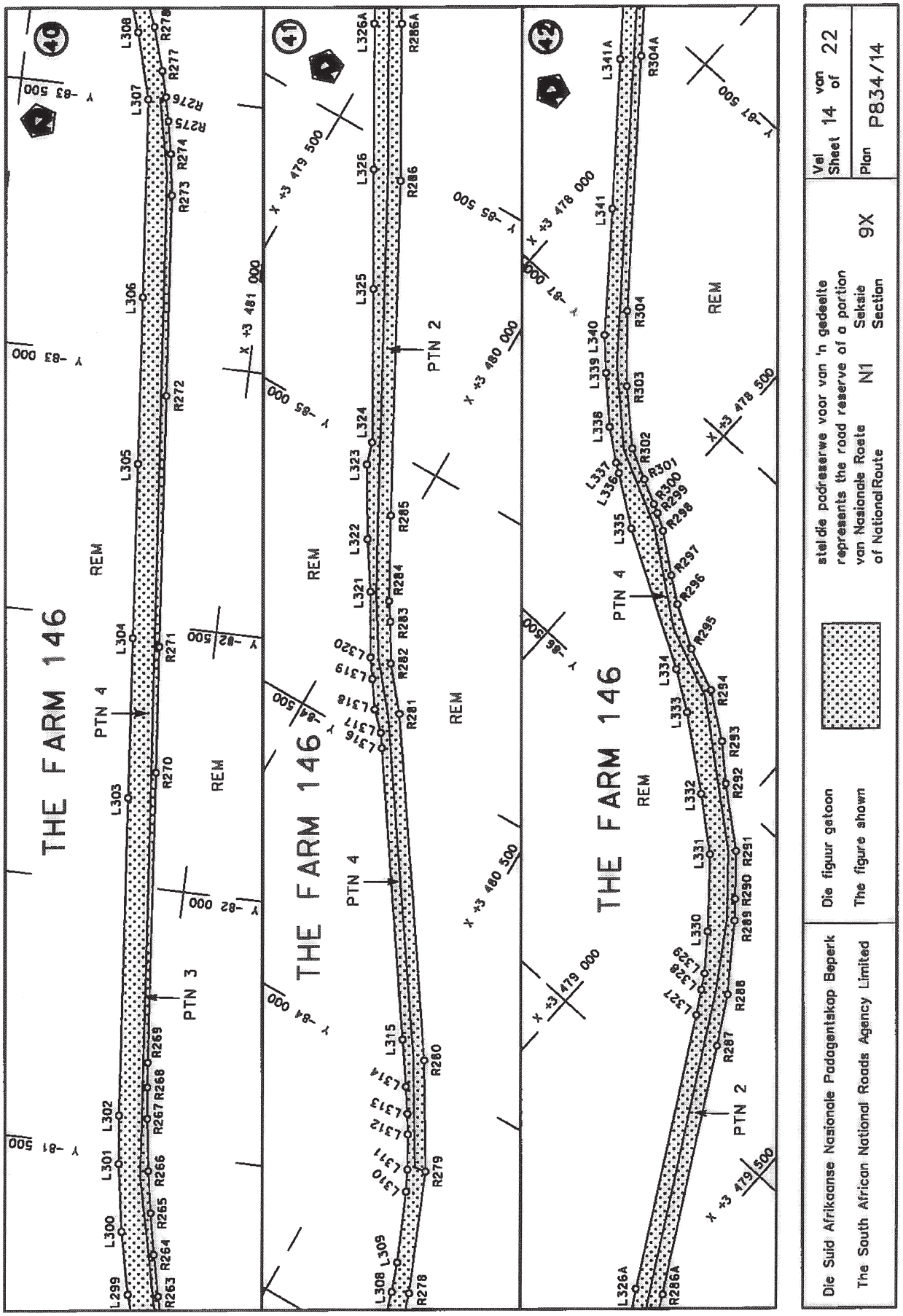
The South African National Roads Agency Limited

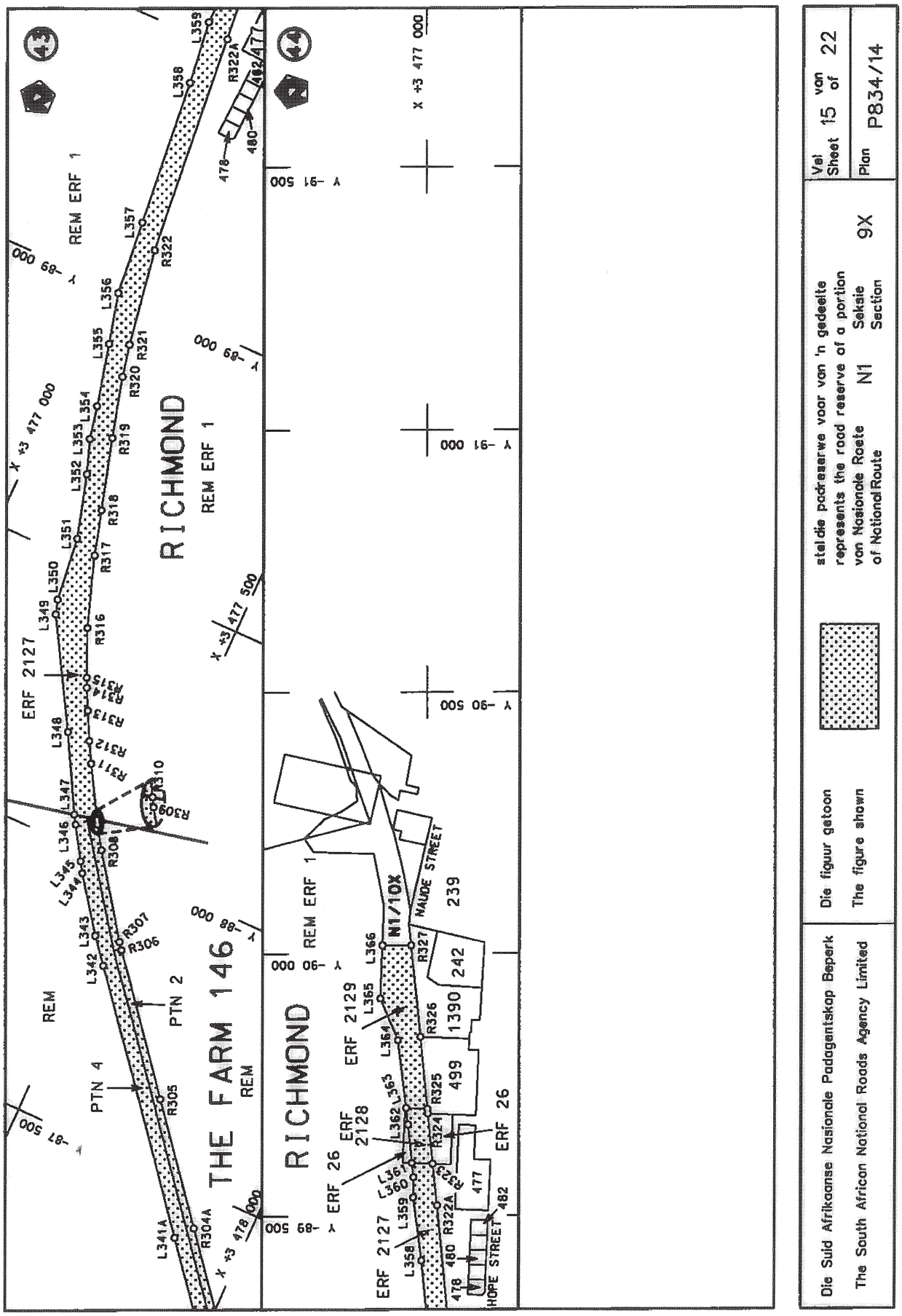
Vel Sheet 11 van of 22

Plan P834/14


34
35
36
VOGELSFONTEIN 84
THE FARM 147
REM
PTN 1
PTN 4
PTN 6
L262A
L263
L263A
L264
L265
L265A
L265B
R228A
R228B
R229
R230
R230A
R230B
X +3 485 000
X +3 485 500
X +3 484 500
X +3 484 000
Y -68 000
Y -68 500
Y -69 000
Y -69 500
Y -70 000
Y -70 500
Y -71 000
Y -71 500
Y -72 000
Y -72 500
Y -73 000
Y -73 500
Y -74 000
Y -74 500
Die Suid Afrikaanse Nasionale Padagentskap Beperk
The South African National Roads Agency Limited
Die figuur getoon
The figure shown
stel die padreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete N1 Seksie 9X
of National Route Section
Vel 12 van 22
Sheet of
Plan P834/14


THE FARM 147
REM
THE FARM 147
REM
THE FARM 147
REM
THE FARM 146
PTN 4
PTN 3
PTN 5
PTN 2
PTN 6
Die Suid Afrikaanse Nasionale Padagentskap Beperk
The South African National Roads Agency Limited
Die figuur getoon
The figure shown
stel die padreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete N1 Seksie 9X
of National Route Section
Vel 13 van 22
Sheet of
Plan P834/14


THE FARM 146
REM
PTN 4
PTN 3
PTN 2
Y -83 500
Y -83 000
Y -82 500
Y -82 000
Y -81 500
X +3 481 000
X +3 479 500
X +3 480 000
X +3 480 500
X +3 478 000
X +3 478 500
X +3 479 000
X +3 479 500
Y -85 500
Y -85 000
Y -84 500
Y -84 000
Y -87 000
Y -87 500
Y -86 500
Die Suid Afrikaanse Nasionale Padagentskap Beperk
The South African National Roads Agency Limited
Die figuur getoon
The figure shown
stel die padreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete N1 Seksie 9X
of National Route Section
Vel 14 van 22
Sheet of
Plan P834/14


THE FARM 146
RICHMOND
REM ERF 1
ERF 2127
ERF 2128
ERF 2129
ERF 26
PTN 2
PTN 4
REM
N1/10X
MAUDE STREET
HOPE STREET
239
242
1390
499
477
482
Vel Sheet 15 van of 22
Plan P834/14
stel die padreserwe voor van 'n gedeelte
represents the road reserve of a portion
van Nasionale Roete N1 Seksie 9X
of National Route N1 Section 9X
Die figuur getoon
The figure shown
Die Suid Afrikaanse Nasionale Padagentskap Beperk
The South African National Roads Agency Limited

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES

LINKERKANT/LEFT HAND SIDE			REGTERKANT/RIGHT HAND SIDE		
		WG 23°		Y	X
L1	-8 357.19	3 529 000.33	R1	-8 237.87	3 529 044.69
L2	-9 082.05	3 528 984.94	R2	-8 293.60	3 529 034.34
L3	-9 126.09	3 528 982.42	R3	-8 492.35	3 529 027.36
L4	-9 164.77	3 528 977.31	R4	-8 677.05	3 529 023.24
L5	-9 240.76	3 528 959.54	R5	-8 819.81	3 529 018.60
L6	-9 337.43	3 528 929.29	R6	-8 853.14	3 529 021.71
L7	-9 449.38	3 528 887.32	R7	-9 125.03	3 529 013.14
L8	-9 548.11	3 528 862.18	R8	-9 199.17	3 529 003.24
L9	-9 649.87	3 528 853.62	R9	-9 249.50	3 528 995.62
L10	-9 813.22	3 528 856.43	R10	-9 347.33	3 528 976.03
L11	-9 874.44	3 528 866.98	R11	-9 463.08	3 528 953.65
L12	-9 994.10	3 528 893.04	R12	-9 752.26	3 528 901.96
L13	-10 110.48	3 528 937.74	R13	-9 831.65	3 528 898.66
L14	-10 113.65	3 528 938.70	R14	-9 871.37	3 528 905.61
L15	-10 165.31	3 528 954.40	R15	-10 046.94	3 528 957.53
L16	-10 192.66	3 528 969.08	R16	-10 059.93	3 528 961.37
L17	-10 219.67	3 528 983.39	R17	-10 122.45	3 528 987.30
L18	-10 306.41	3 529 016.82	R18	-10 222.27	3 529 025.83
L19	-10 319.26	3 529 020.07	R19	-10 299.41	3 529 045.86
L20	-10 403.79	3 529 034.58	R20	-10 379.47	3 529 065.35
L21	-10 452.22	3 529 039.27	R21	-10 480.55	3 529 078.10
L22	-10 655.02	3 529 044.21	R22	-10 541.51	3 529 078.06
L23	-10 901.79	3 529 032.11	R23	-12 980.43	3 528 982.88
L24	-10 999.90	3 529 002.82	R24	-13 040.47	3 528 985.45
L25	-11 439.97	3 528 987.83	R25	-13 120.17	3 528 977.45
L26	-13 503.27	3 528 912.80	R26	-13 789.66	3 528 951.13
L27	-13 948.82	3 528 897.28	R27	-13 879.42	3 528 948.91
L28	-14 126.50	3 528 906.58	R28	-13 958.97	3 528 949.24
L29	-15 036.54	3 529 010.74	R29	-14 038.44	3 528 951.63
L30	-16 498.74	3 529 176.65	R30	-14 117.95	3 528 956.22
L31	-16 925.68	3 529 225.09	R31	-14 197.18	3 528 962.73
L32	-16 926.80	3 529 225.22	R32	-16 297.31	3 529 201.30
L33	-16 933.34	3 529 226.93	R33	-16 916.10	3 529 271.61
L34	-17 365.04	3 529 275.97	R34	-16 916.35	3 529 271.64
L35	-17 438.80	3 529 283.90	R35	-17 386.53	3 529 325.07
L36	-17 536.97	3 529 291.85	R36	-17 456.50	3 529 333.63
L37	-17 635.96	3 529 296.63	R37	-17 596.89	3 529 342.97
L38	-17 735.16	3 529 297.54	R38	-17 736.66	3 529 346.25
L39	-17 881.68	3 529 295.89	R39	-18 136.77	3 529 335.84
L40	-18 186.31	3 529 288.99	R40	-18 185.42	3 529 334.72
L41	-19 491.91	3 529 258.10	R41	-20 533.35	3 529 280.96
L42	-20 587.66	3 529 234.22	R42	-20 997.72	3 529 270.32
L43	-20 936.91	3 529 226.61	R43	-21 098.37	3 529 260.96
L44	-20 993.41	3 529 223.60	R44	-21 198.05	3 529 243.47
L45	-21 063.27	3 529 218.18	R45	-21 296.25	3 529 219.44
L46	-21 144.88	3 529 208.99	R46	-21 392.55	3 529 188.39
L47	-21 237.40	3 529 190.65	R47	-21 486.34	3 529 150.52
L48	-21 332.15	3 529 163.44	R48	-21 577.18	3 529 106.18
L49	-21 421.49	3 529 129.80	R49	-21 664.61	3 529 055.39
L50	-21 497.24	3 529 095.02	R50	-21 748.20	3 528 998.58
L51	-21 529.91	3 529 077.67	R51	-21 793.35	3 528 963.87

Vel Sheet	16	Van of	22	P834/14

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES

LINKERKANT/LEFT HAND SIDE			REGTERKANT/RIGHT HAND SIDE		
	Y	X WG 23°		Y	X
L52	-21 556.58	3 529 062.78	R52	-21 901.34	3 528 928.50
L53	-21 598.72	3 529 037.20	R53	-21 968.77	3 528 823.29
L54	-21 662.14	3 528 995.28	R54	-22 190.83	3 528 671.55
L55	-21 817.04	3 528 887.07	R55	-22 248.48	3 528 628.41
L56	-21 862.12	3 528 857.01	R56	-22 263.75	3 528 615.81
L57	-21 917.86	3 528 802.66	R57	-22 301.64	3 528 584.08
L58	-21 951.77	3 528 781.51	R58	-22 487.54	3 528 425.33
L59	-22 044.20	3 528 717.49	R59	-22 894.34	3 528 079.04
L60	-22 085.42	3 528 684.57	R60	-23 061.24	3 527 940.12
L61	-22 158.28	3 528 587.71	R61	-23 385.74	3 527 725.52
L62	-22 205.84	3 528 548.63	R62	-25 407.13	3 526 388.74
L63	-22 280.11	3 528 487.56	R63	-25 467.11	3 526 387.71
L64	-22 352.37	3 528 453.74	R64	-25 484.26	3 526 377.08
L65	22 382.28	3 528 428.78	R65	-25 492.55	3 526 332.28
L66	-22 410.91	3 528 417.54	R66	-28 480.47	3 524 355.99
L67	-22 810.81	3 528 088.89	R67	-28 695.30	3 524 213.83
L68	-22 891.44	3 528 025.00	R68	-28 831.66	3 524 128.60
L69	-22 943.89	3 527 985.77	R69	-28 907.63	3 524 088.31
L70	-23 005.09	3 527 942.22	R70	-29 020.67	3 524 032.70
L71	-23 069.10	3 527 899.20	R71	-29 128.81	3 523 982.92
L72	-23 290.04	3 527 735.16	R72	-29 197.05	3 523 953.47
L73	-23 350.67	3 527 692.49	R73	-29 265.79	3 523 925.42
L74	-23 362.68	3 527 684.36	R74	-29 377.69	3 523 881.89
L75	-23 373.52	3 527 677.02	R75	-30 578.97	3 523 533.66
L76	-28 463.12	3 524 310.14	R76	-30 711.24	3 523 486.30
L77	-28 553.24	3 524 252.83	R77	-31 087.13	3 523 349.94
L78	-28 627.94	3 524 207.65	R78	-31 181.34	3 523 313.69
L79	-28 960.38	3 524 014.67	R79	-31 317.94	3 523 248.88
L80	-29 122.57	3 523 937.92	R80	-31 424.65	3 523 190.79
L81	-29 225.63	3 523 898.32	R81	-31 575.51	3 523 091.49
L82	-29 388.13	3 523 841.24	R82	-31 640.83	3 523 042.99
L83	-29 499.99	3 523 803.12	R83	-31 716.83	3 522 981.70
L84	-29 645.63	3 523 756.63	R84	-31 793.72	3 522 917.79
L85	-29 828.10	3 523 703.62	R85	-31 948.91	3 522 791.99
L86	-30 026.46	3 523 646.87	R86	-32 047.11	3 522 716.85
L87	-30 460.90	3 523 522.09	R87	-32 164.74	3 522 623.77
L88	-30 559.96	3 523 501.12	R88	-32 410.87	3 522 445.52
L89	-30 590.06	3 523 487.33	R89	-32 524.31	3 522 323.04
L90	-30 593.00	3 523 494.05	R90	-32 648.56	3 522 225.74
L91	-30 606.88	3 523 491.16	R91	-32 895.13	3 522 021.63
L92	-30 654.04	3 523 474.83	R92	-33 004.85	3 521 925.80
L93	-31 056.47	3 523 329.15	R93	-33 683.45	3 521 371.00
L94	-31 187.50	3 523 277.31	R94	-33 777.91	3 521 298.48
L95	-31 321.54	3 523 212.70	R95	-33 927.22	3 521 200.68
L96	-31 408.01	3 523 164.08	R96	-34 290.26	3 520 983.96
L97	-31 557.22	3 523 065.97	R97	-34 392.63	3 520 919.67
L98	-31 647.64	3 522 996.38	R98	-34 513.40	3 520 828.02
L99	-31 959.96	3 522 741.33	R99	-34 639.11	3 520 710.94
L100	-32 172.60	3 522 557.71	R100	-34 732.66	3 520 604.91
L101	-32 300.86	3 522 453.09	R101	-35 313.64	3 519 878.77
L102	-32 341.57	3 522 413.10	R102	-35 385.36	3 519 862.80

Vel Sheet	17	Van of	22	P834/14

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES

LINKERKANT/LEFT HAND SIDE			REGTERKANT/RIGHT HAND SIDE		
	Y	X WG 23°		Y	X
L103	-32 383.21	3 522 378.99	R103	-35 398.70	3 519 838.40
L104	-32 376.06	3 522 363.85	R104	-35 398.67	3 519 838.33
L105	-32 455.05	3 522 319.86	R105	-35 388.61	3 519 784.90
L106	-32 548.06	3 522 260.29	R106	-35 526.86	3 519 612.07
L107	-32 592.85	3 522 221.02	R107	-35 800.22	3 519 269.87
L108	-32 626.62	3 522 196.11	R108	-36 212.81	3 518 753.84
L109	-33 338.33	3 521 614.68	R109	-38 535.62	3 515 848.15
L110	-33 402.63	3 521 536.34	R110	-38 560.76	3 515 816.36
L111	-33 440.19	3 521 503.82	R111	-38 562.03	3 515 814.63
L112	-33 480.87	3 521 461.57	R112	-38 661.21	3 515 679.04
L113	-33 512.25	3 521 430.77	R113	-40 813.84	3 512 559.95
L114	-33 555.62	3 521 391.39	R114	-41 213.15	3 511 981.40
L115	-33 600.40	3 521 353.49	R115	-41 256.52	3 511 924.36
L116	-33 646.45	3 521 317.64	R116	-41 301.99	3 511 860.45
L117	-33 697.38	3 521 280.94	R117	-41 406.95	3 511 777.08
L118	-33 742.89	3 521 251.07	R118	-41 421.29	3 511 756.03
L119	-33 792.75	3 521 220.24	R119	-41 453.69	3 511 637.33
L120	-34 270.89	3 520 935.60	R120	-41 483.79	3 511 585.28
L121	-34 308.01	3 520 912.05	R121	-41 523.97	3 511 503.18
L122	-34 365.40	3 520 872.26	R122	-41 544.20	3 511 453.76
L123	-34 412.61	3 520 837.27	R123	-41 600.44	3 511 339.10
L124	-34 447.30	3 520 809.95	R124	-41 628.22	3 511 233.84
L125	-34 492.52	3 520 772.61	R125	-41 658.52	3 511 154.89
L126	-34 538.43	3 520 731.20	R126	-41 706.88	3 511 040.08
L127	-34 580.96	3 520 690.60	R127	-41 725.56	3 510 981.54
L128	-34 622.18	3 520 648.60	R128	-41 731.96	3 510 962.87
L129	-34 662.07	3 520 605.33	R129	-41 905.17	3 510 510.70
L130	-34 690.95	3 520 572.00	R130	-41 949.40	3 510 391.70
L131	-34 747.17	3 520 504.04	R131	-42 025.62	3 510 181.74
L132	-35 314.01	3 519 795.71	R132	-42 939.60	3 507 637.40
L133	-35 661.69	3 519 359.93	R133	-42 939.99	3 507 636.33
L134	-38 543.54	3 515 755.65	R134	-43 694.95	3 505 534.82
L135	-38 544.84	3 515 754.04	R135	-43 762.98	3 505 364.77
L136	-38 564.35	3 515 729.74	R136	-43 865.26	3 505 165.25
L137	-39 863.55	3 513 845.22	R137	-43 910.60	3 505 090.45
L138	-40 494.30	3 512 931.28	R138	-43 958.89	3 505 016.80
L139	-40 768.52	3 512 534.25	R139	-43 988.00	3 504 977.97
L140	-41 326.67	3 511 728.02	R140	-44 032.32	3 504 927.57
L141	-41 324.94	3 511 701.58	R141	-44 247.27	3 504 693.51
L142	-41 345.15	3 511 686.03	R142	-45 133.69	3 503 725.17
L143	-41 364.10	3 511 673.16	R143	-45 550.62	3 503 271.70
L144	-41 428.64	3 511 573.97	R144	-47 024.34	3 501 663.42
L145	-41 458.70	3 511 523.50	R145	-47 502.27	3 501 142.86
L146	-41 494.20	3 511 458.85	R146	-47 936.99	3 500 669.06
L147	-41 534.26	3 511 380.56	R147	-48 387.59	3 500 177.20
L148	-41 539.04	3 511 369.92	R148	-49 470.85	3 498 993.65
L149	-41 567.80	3 511 283.02	R149	-49 534.06	3 498 924.19
L150	-41 582.35	3 511 246.72	R150	-49 543.83	3 498 912.68
L151	-41 597.32	3 511 227.80	R151	-49 627.57	3 498 810.35
L152	-41 628.86	3 511 145.83	R152	-49 676.86	3 498 738.55
L153	-41 633.90	3 511 115.55	R153	-49 706.96	3 498 689.90

Vel Sheet	18	Van of	22	P834/14

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES

LINKERKANT/LEFT HAND SIDE			REGTERKANT/RIGHT HAND SIDE		
		WG 23°		Y	X
L154	-41 672.93	3 510 995.86	R154	-49 752.05	3 498 601.74
L155	-41 675.38	3 510 988.40	R155	-49 783.86	3 498 531.21
L156	-41 682.09	3 510 977.80	R156	-49 822.42	3 498 407.81
L157	-41 682.78	3 510 976.46	R157	-49 836.48	3 498 376.79
L158	-41 737.35	3 510 862.17	R158	-49 841.63	3 498 357.14
L159	-41 759.26	3 510 800.23	R159	-49 847.65	3 498 337.24
L160	-41 804.56	3 510 673.44	R160	-49 873.52	3 498 217.46
L161	-41 872.30	3 510 485.35	R161	-49 899.91	3 498 103.91
L162	-42 013.54	3 510 090.42	R162	-49 927.15	3 497 961.41
L163	-42 157.84	3 509 689.08	R163	-49 954.00	3 497 750.31
L164	-42 345.17	3 509 166.98	R164	-49 960.62	3 497 708.04
L165	-42 899.34	3 507 623.95	R165	-49 967.72	3 497 681.61
L166	-43 623.83	3 505 608.43	R166	-49 995.86	3 497 604.12
L167	-43 705.07	3 505 389.32	R167	-50 025.84	3 497 546.24
L168	-43 728.68	3 505 335.76	R168	-50 041.69	3 497 515.95
L169	-43 729.92	3 505 333.21	R169	-50 097.52	3 497 429.29
L170	-43 744.40	3 505 296.15	R170	-50 190.73	3 497 323.69
L171	-43 767.00	3 505 250.69	R171	-50 233.79	3 497 283.21
L172	-43 788.86	3 505 205.72	R172	-50 294.46	3 497 240.78
L173	-43 812.35	3 505 161.15	R173	-50 311.02	3 497 229.64
L174	-43 836.67	3 505 117.95	R174	-50 373.59	3 497 183.56
L175	-43 862.58	3 505 074.91	R175	-50 600.37	3 497 060.62
L176	-43 889.94	3 505 033.78	R176	-50 683.98	3 497 007.96
L177	-43 917.35	3 504 994.75	R177	-50 767.96	3 496 943.36
L178	-43 953.97	3 504 951.73	R178	-50 811.01	3 496 902.37
L179	-43 991.14	3 504 903.09	R179	-50 850.86	3 496 859.46
L180	-44 042.57	3 504 841.13	R180	-51 212.75	3 496 438.23
L181	-44 075.25	3 504 804.39	R181	-53 920.67	3 493 284.29
L182	-45 759.10	3 502 966.25	R182	-54 011.13	3 493 196.45
L183	-47 481.19	3 501 086.67	R183	-54 024.48	3 493 186.18
L184	-49 519.62	3 498 861.87	R184	-54 562.09	3 492 772.84
L185	-49 578.70	3 498 792.30	R185	-54 635.38	3 492 712.96
L186	-49 636.66	3 498 712.36	R186	-54 704.13	3 492 649.00
L187	-49 688.81	3 498 626.63	R187	-54 761.38	3 492 588.54
L188	-49 732.50	3 498 539.88	R188	-54 785.54	3 492 554.84
L189	-49 769.78	3 498 448.44	R189	-54 880.56	3 492 447.83
L190	-49 786.72	3 498 398.05	R190	-54 953.48	3 492 354.44
L191	-49 799.50	3 498 354.30	R191	-56 196.17	3 490 636.95
L192	-49 805.95	3 498 329.51	R192	-56 262.06	3 490 545.90
L193	-49 809.39	3 498 316.08	R193	-56 469.87	3 490 258.71
L194	-49 813.90	3 498 296.77	R194	-56 553.88	3 490 142.54
L195	-49 821.95	3 498 258.01	R195	-56 600.49	3 490 080.57
L196	-49 827.92	3 498 223.12	R196	-56 672.13	3 489 993.97
L197	-49 883.05	3 497 879.47	R197	-58 470.19	3 487 875.57
L198	-49 877.20	3 497 856.43	R198	-58 559.86	3 487 797.61
L199	-49 877.11	3 497 834.25	R199	-58 592.69	3 487 748.22
L200	-49 879.89	3 497 812.66	R200	-58 673.48	3 487 694.43
L201	-49 887.09	3 497 792.16	R201	-58 714.82	3 487 673.68
L202	-49 899.06	3 497 756.90	R202	-58 769.51	3 487 654.67
L203	-49 912.31	3 497 728.02	R203	-58 787.51	3 487 650.66
L204	-49 923.82	3 497 685.70	R204	-58 830.46	3 487 641.24

Vel Sheet	19	Van of	22	P834/14

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES

LINKERKANT/LEFT HAND SIDE			REGTERKANT/RIGHT HAND SIDE		
	Y	X WG 23°		Y	X
L205	-49 959.31	3 497 590.45	R205	-58 888.15	3 487 634.21
L206	-49 985.65	3 497 535.22	R206	-58 946.64	3 487 632.86
L207	-50 020.80	3 497 473.44	R207	-59 054.31	3 487 634.38
L208	-50 028.88	3 497 460.83	R208	-59 217.54	3 487 635.99
L209	-50 037.90	3 497 446.77	R209	-59 311.24	3 487 633.81
L210	-50 085.05	3 497 382.41	R210	-59 388.21	3 487 627.34
L211	-50 152.96	3 497 306.55	R211	-59 426.89	3 487 622.33
L212	-50 228.38	3 497 238.86	R212	-59 495.00	3 487 618.04
L213	-50 277.09	3 497 202.08	R213	-59 555.21	3 487 610.59
L214	-50 347.03	3 497 157.30	R214	-59 615.03	3 487 600.69
L215	-50 536.69	3 497 051.72	R215	-59 694.31	3 487 584.54
L216	-50 581.82	3 497 026.59	R216	-60 100.63	3 487 476.58
L217	-50 641.51	3 496 977.04	R217	-60 506.25	3 487 368.48
L218	-50 688.00	3 496 938.00	R218	-62 727.16	3 486 776.21
L219	-50 734.25	3 496 901.87	R219	-62 857.11	3 486 741.59
L220	-50 763.64	3 496 880.59	R220	-66 666.87	3 485 726.12
L221	-50 782.24	3 496 860.45	R221	-66 728.95	3 485 710.16
L222	-51 132.71	3 496 452.21	R222	-66 787.23	3 485 696.17
L223	-51 161.54	3 496 394.59	R223	-66 930.35	3 485 665.37
L224	-51 193.74	3 496 357.06	R224	-67 128.25	3 485 626.78
L225	-51 246.52	3 496 319.64	R225	-67 159.32	3 485 623.63
L226	-53 853.20	3 493 283.24	R226	-67 230.58	3 485 634.32
L227	-53 905.90	3 493 225.42	R227	-67 249.96	3 485 631.04
L228	-53 972.73	3 493 163.20	R228	-67 399.00	3 485 573.93
L229	-54 029.35	3 493 117.90	R229	-70 775.21	3 484 915.40
L230	-54 578.34	3 492 697.00	R230	-71 184.54	3 484 835.52
L231	-54 637.76	3 492 649.30	R231	-75 934.75	3 483 908.84
L232	-54 695.03	3 492 599.28	R232	-76 072.69	3 483 881.35
L233	-54 715.44	3 492 580.17	R233	-76 130.40	3 483 866.89
L234	-54 753.28	3 492 543.38	R234	-76 188.42	3 483 848.81
L235	-56 213.89	3 490 524.51	R235	-76 226.61	3 483 834.80
L236	-56 214.46	3 490 523.73	R236	-76 264.00	3 483 819.22
L237	-56 451.21	3 490 197.13	R237	-76 300.98	3 483 801.98
L238	-56 495.10	3 490 136.66	R238	-76 372.36	3 483 763.60
L239	-56 539.86	3 490 076.54	R239	-76 586.22	3 483 637.85
L240	-56 635.57	3 489 958.44	R240	-76 734.09	3 483 550.91
L241	-56 830.50	3 489 728.67	R241	-77 061.88	3 483 358.26
L242	-58 287.68	3 488 010.94	R242	-77 586.03	3 483 050.00
L243	-58 363.25	3 487 921.36	R243	-77 858.83	3 482 889.43
L244	-58 433.29	3 487 838.84	R244	-77 887.63	3 482 869.91
L245	-58 475.94	3 487 792.62	R245	-78 388.34	3 482 575.98
L246	-58 559.92	3 487 721.79	R246	-78 655.27	3 482 418.59
L247	-58 637.64	3 487 673.65	R247	-78 684.74	3 482 403.98
L248	-58 677.27	3 487 654.57	R248	-78 767.65	3 482 352.39
L249	-58 787.50	3 487 607.04	R249	-78 823.42	3 482 337.16
L250	-58 858.63	3 487 561.81	R250	-78 851.72	3 482 320.48
L251	-58 870.04	3 487 504.84	R251	-78 907.83	3 482 269.79
L252	-58 980.53	3 487 584.91	R252	-80 451.73	3 481 362.39
L253	-59 047.89	3 487 591.99	R253	-80 475.63	3 481 350.72
L254	-59 353.70	3 487 594.69	R254	-80 580.37	3 481 294.04
L255	-59 454.25	3 487 590.88	R255	-80 651.37	3 481 257.89

Vel Sheet	20	Van of	22	P834/14

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES

LINKERKANT/LEFT HAND SIDE			REGTERKANT/RIGHT HAND SIDE		
	Y	X WG 23°		Y	X
L256	-59 611.38	3 487 553.73	R256	-80 733.50	3 481 219.82
L257	-62 834.41	3 486 693.28	R257	-80 737.79	3 481 217.81
L258	-62 834.68	3 486 693.21	R258	-80 814.89	3 481 184.61
L259	-64 875.60	3 486 149.77	R259	-80 926.21	3 481 141.22
L260	-66 077.45	3 485 828.97	R260	-81 020.27	3 481 108.42
L261	-66 700.10	3 485 663.81	R261	-81 090.87	3 481 086.51
L262	-66 775.65	3 485 643.98	R262	-81 153.35	3 481 068.33
L263	-68 088.27	3 485 385.39	R263	-81 230.36	3 481 047.94
L264	-70 742.88	3 484 866.12	R264	-81 307.91	3 481 029.54
L265	-71 387.61	3 484 740.34	R265	-81 385.71	3 481 013.39
L266	-75 497.35	3 483 942.02	R266	-81 463.98	3 480 999.21
L267	-75 757.85	3 483 890.79	R267	-81 562.39	3 480 984.59
L268	-76 003.99	3 483 843.48	R268	-81 621.69	3 480 977.30
L269	-76 010.07	3 483 842.17	R269	-81 668.66	3 480 972.35
L270	-76 105.59	3 483 813.01	R270	-82 220.11	3 480 918.90
L271	-76 200.11	3 483 782.24	R271	-82 459.02	3 480 895.70
L272	-76 257.59	3 483 760.67	R272	-82 935.34	3 480 849.65
L273	-76 349.46	3 483 723.18	R273	-83 313.76	3 480 812.53
L274	-76 445.28	3 483 677.54	R274	-83 391.70	3 480 800.90
L275	-76 498.73	3 483 649.62	R275	-83 453.07	3 480 788.58
L276	-76 677.46	3 483 545.39	R276	-83 497.97	3 480 778.11
L277	-76 819.32	3 483 462.02	R277	-83 546.50	3 480 765.07
L278	-77 040.98	3 483 331.24	R278	-83 627.92	3 480 739.25
L279	-77 310.87	3 483 172.57	R279	-83 843.00	3 480 650.61
L280	-77 565.82	3 483 023.10	R280	-84 024.38	3 480 541.93
L281	-77 958.56	3 482 791.41	R281	-84 573.47	3 480 168.41
L282	-78 340.06	3 482 568.04	R282	-84 648.39	3 480 106.26
L283	-78 662.19	3 482 378.29	R283	-84 717.27	3 480 065.46
L284	-78 781.66	3 482 308.26	R284	-84 750.11	3 480 043.27
L285	-78 964.90	3 482 201.66	R285	-84 892.75	3 479 964.32
L286	-79 808.71	3 481 705.57	R286	-85 451.66	3 479 660.91
L287	-80 407.04	3 481 351.90	R287	-86 129.52	3 479 272.24
L288	-80 454.03	3 481 324.24	R288	-86 215.54	3 479 221.70
L289	-80 454.84	3 481 313.51	R289	-86 328.80	3 479 136.37
L290	-80 460.31	3 481 310.41	R290	-86 359.99	3 479 109.21
L291	-80 469.72	3 481 315.27	R291	-86 429.20	3 479 049.15
L292	-80 535.89	3 481 279.08	R292	-86 511.93	3 478 948.25
L293	-80 670.83	3 481 211.43	R293	-86 566.71	3 478 888.38
L294	-80 708.49	3 481 194.32	R294	-86 625.06	3 478 807.18
L295	-80 739.56	3 481 180.20	R295	-86 658.88	3 478 727.07
L296	-80 821.46	3 481 128.07	R296	-86 704.39	3 478 650.01
L297	-80 872.42	3 481 107.39	R297	-86 737.42	3 478 604.47
L298	-80 959.20	3 481 072.73	R298	-86 789.72	3 478 535.58
L299	-81 226.74	3 480 989.91	R299	-86 807.93	3 478 504.95
L300	-81 344.10	3 480 963.38	R300	-86 816.15	3 478 488.60
L301	-81 470.83	3 480 941.86	R301	-86 838.75	3 478 443.62
L302	-81 562.09	3 480 931.04	R302	-86 867.34	3 478 387.08
L303	-82 165.91	3 480 872.57	R303	-86 948.21	3 478 299.44
L304	-82 469.86	3 480 843.21	R304	-87 054.44	3 478 204.34
L305	-82 800.49	3 480 811.25	R305	-87 628.10	3 477 739.18
L306	-83 115.40	3 480 781.14	R306	-87 856.95	3 477 554.45

Vel Sheet	21	Van of	22	P834/14

PADRESERWE KOÖRDINATE / ROAD RESERVE CO-ORDINATES

LINKERKANT/LEFT HAND SIDE

	WG 23° Y	X
L307	-83 489.53	3 480 744.54
L308	-83 613.84	3 480 709.68
L309	-83 667.32	3 480 690.75
L310	-83 791.70	3 480 637.46
L311	-83 828.89	3 480 618.67
L312	-83 887.15	3 480 585.70
L313	-83 920.89	3 480 565.08
L314	-83 963.75	3 480 537.02
L315	-84 038.33	3 480 486.37
L316	-84 500.45	3 480 172.46
L317	-84 524.92	3 480 155.89
L318	-84 557.69	3 480 123.79
L319	-84 605.72	3 480 090.66
L320	-84 639.78	3 480 067.08
L321	-88 065.71	3 477 408.42
L322	-84 747.91	3 480 004.25
L323	-84 831.86	3 479 948.97
L324	-84 954.28	3 479 876.48
L325	-84 995.59	3 479 863.72
L326	-85 248.97	3 479 719.26
L327	-85 445.14	3 479 606.12
L328	-86 146.93	3 479 203.63
L329	-86 188.85	3 479 178.29
L330	-86 215.94	3 479 161.95
L331	-86 279.30	3 479 112.24
L332	-86 391.58	3 479 016.36
L333	-86 465.93	3 478 926.60
L334	-86 563.66	3 478 802.11
L335	-86 611.30	3 478 731.30
L336	-86 753.09	3 478 487.73
L337	-86 815.53	3 478 399.54
L338	-86 826.49	3 478 382.03
L339	-86 868.72	3 478 326.66
L340	-86 940.06	3 478 252.76
L341	-86 991.50	3 478 202.43
L342	-87 179.22	3 478 052.33
L343	-87 815.97	3 477 535.70
L344	-87 862.17	3 477 497.60
L345	-87 960.54	3 477 425.93
L346	-87 980.23	3 477 413.14
L347	-88 039.97	3 477 375.04
L348	-88 056.36	3 477 364.75
L349	-88 194.94	3 477 288.01
L350	-88 389.88	3 477 173.56
L351	-88 416.78	3 477 165.17
L352	-88 538.25	3 477 151.63
L353	-88 657.84	3 477 117.93
L354	-88 721.43	3 477 095.45
L355	-88 783.89	3 477 082.13
L356	-88 900.99	3 477 054.01
L357	-88 996.03	3 477 029.64

REGTERKANT/RIGHT HAND SIDE

	Y	X
R307	-87 869.95	3 477 544.66
R308	-88 015.93	3 477 440.66
R309	-88 057.27	3 477 413.34
R310	-88 065.71	3 477 408.42
R311	-88 158.23	3 477 354.54
R312	-88 196.28	3 477 333.28
R313	-88 247.81	3 477 306.50
R314	-88 287.04	3 477 286.76
R315	-88 304.57	3 477 278.64
R316	-88 391.41	3 477 240.58
R317	-88 522.69	3 477 195.33
R318	-88 606.70	3 477 172.08
R319	-88 740.58	3 477 133.43
R320	-88 854.35	3 477 102.95
R321	-88 915.08	3 477 089.18
R322	-89 097.94	3 477 058.60
R323	-89 598.58	3 477 010.16
R324	-89 694.17	3 477 000.91
R325	-89 703.03	3 477 000.04
R326	-89 840.44	3 476 986.50
R327	-90 015.37	3 476 968.83

LINKERKANT/LEFT HAND SIDE

L358	-89 136.33	3 477 015.13
L359	-89 414.87	3 476 988.20
L360	-89 534.72	3 476 972.51
L361	-89 573.25	3 476 973.03
L362	-89 600.39	3 476 970.26
L363	-89 673.52	3 476 962.77
L364	-89 704.89	3 476 959.01
L365	-89 834.22	3 476 943.49
L366	-89 913.81	3 476 910.31
L367	-90 015.37	3 476 914.12

Vel Sheet	22	Van of	22	P834/14