



APPLICATION FORM FOR A PERMIT I.T.O. AMAFA AKWAZULU NATALI REQUIREMENTS

1. ASSESSOR'S DETAILS

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| NAME: Mark Morgan | DESIGNATION: Eskom Contract Surveyor |
| SIGNATURE: | DATE: 15 March 2013 |
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2. PROJECT DETAILS

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| PROJECT NAME: Nhlalakahle Electrification Scheme |
| DESCRIPTION & SCOPE OF WORK: Build 6.5 Km of MV and 9.9 Km of LV Powerline |
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3. AREA OF PROJECT

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| Mhlangana, Muden Drift |
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4. CO-ORDINATES

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| OPTION 1: See Attached Schedule |
| OPTION 2: |
| OPTION 3: |

5. **PRESENT LAND USE & VEGETATION (brief description)**

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| Subsistence farming and communal grazing |
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6. **SURROUNDING LAND USES & VEGETATION (brief description)**

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| Subsistence farming and communal grazing |
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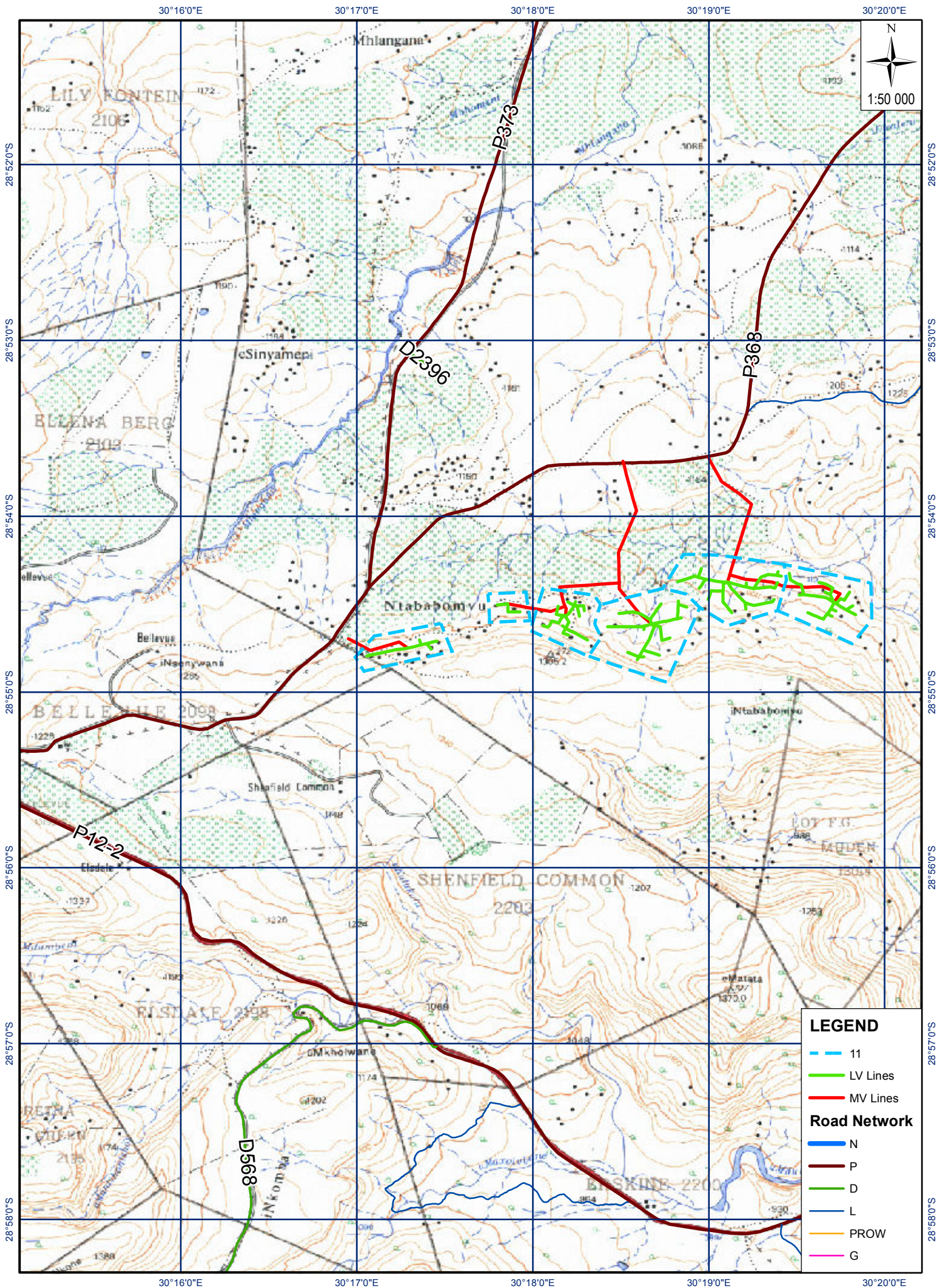
7. **ANY VISIBLE SACRED/HOLY GROUNDS OR SENSITIVE AREAS SUCH AS HISTORICAL SITES, ARCHAEOLOGICAL, MONUMENTS, NATURAL HERITAGE SITES, GRAVES, LANDMARKS, RUINS?**

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| Sporadic graves |
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8. **DOCUMENTS TO BE ATTACHED:**

| DOCUMENT | MARK IF ATTACHED |
|----------------------------|------------------|
| 1 : 22 000 Orthophoto Map | Yes |
| 1 : 50 000 Topographic Map | Yes |
| List of Coordinates | Yes |

LOCALITY PLAN OF NHLALAKAHLE ELECTRIFICATION SCHEME



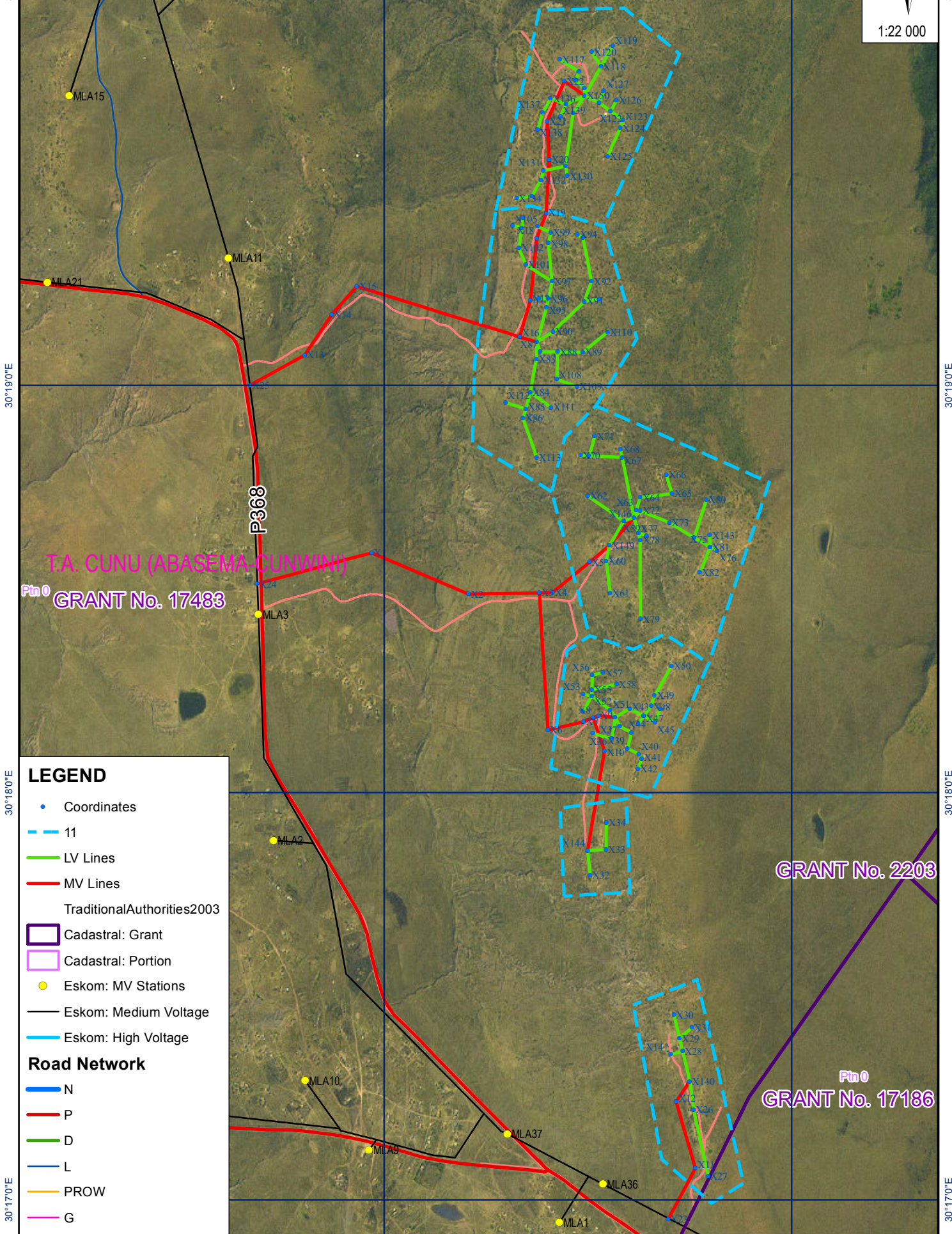
SKETCH PLAN OF NHLALAKAHLE ELECTRIFICATION SCHEME

28°54'0"S

28°55'0"S

30°20'0"E

30°20'0"E



30°18'0"E

30°19'0"E

30°19'0"E

30°17'0"E

30°17'0"E

28°54'0"S

28°55'0"S

| Name | Y | X |
|------|-----------|--------------|
| X1 | 67 316.34 | 3 198 325.19 |
| X2 | 67 479.50 | 3 198 765.03 |
| X3 | 67 471.29 | 3 199 085.88 |
| X4 | 67 469.75 | 3 199 145.95 |
| X5 | 67 348.72 | 3 199 313.01 |
| X6 | 68 019.70 | 3 199 128.05 |
| X7 | 67 986.20 | 3 199 290.52 |
| X8 | 67 969.33 | 3 199 332.48 |
| X9 | 67 960.02 | 3 199 355.64 |
| X10 | 68 101.77 | 3 199 385.81 |
| X11 | 69 765.61 | 3 199 808.09 |
| X12 | 69 499.39 | 3 199 718.58 |
| X13 | 66 528.16 | 3 198 015.96 |
| X14 | 66 366.20 | 3 198 139.10 |
| X15 | 66 253.75 | 3 198 251.56 |
| X16 | 66 450.61 | 3 198 991.89 |
| X17 | 66 305.23 | 3 199 037.75 |
| X18 | 66 055.61 | 3 199 066.57 |
| X19 | 65 955.06 | 3 199 108.53 |
| X20 | 65 742.10 | 3 199 121.12 |
| X21 | 65 590.13 | 3 199 110.07 |
| X22 | 65 429.12 | 3 199 187.98 |
| X23 | 69 968.55 | 3 199 685.72 |
| X24 | 67 443.44 | 3 197 806.31 |
| X25 | 66 650.53 | 3 197 768.92 |
| X26 | 69 531.04 | 3 199 798.32 |
| X27 | 69 795.92 | 3 199 864.32 |
| X28 | 69 298.00 | 3 199 746.81 |
| X29 | 69 245.57 | 3 199 732.40 |
| X30 | 69 153.26 | 3 199 706.99 |
| X31 | 69 203.34 | 3 199 788.73 |
| X32 | 68 597.37 | 3 199 322.38 |
| X33 | 68 495.30 | 3 199 394.58 |
| X34 | 68 386.38 | 3 199 395.33 |
| X35 | 68 052.15 | 3 199 418.65 |
| X36 | 68 031.85 | 3 199 332.25 |
| X37 | 68 003.29 | 3 199 453.85 |
| X38 | 68 027.03 | 3 199 507.75 |
| X39 | 68 091.22 | 3 199 489.26 |
| X40 | 68 112.38 | 3 199 541.46 |
| X41 | 68 131.02 | 3 199 554.37 |
| X42 | 68 172.34 | 3 199 537.75 |
| X43 | 67 931.54 | 3 199 498.58 |
| X44 | 67 961.85 | 3 199 562.69 |
| X45 | 67 985.71 | 3 199 613.12 |
| X46 | 67 932.91 | 3 199 636.29 |
| X47 | 67 961.85 | 3 199 562.69 |
| X48 | 67 917.72 | 3 199 594.86 |
| X49 | 67 879.49 | 3 199 611.17 |

| Name | Y | X |
|------|-----------|--------------|
| X50 | 67 760.75 | 3 199 686.45 |
| X51 | 67 937.44 | 3 199 410.40 |
| X52 | 67 882.62 | 3 199 326.76 |
| X53 | 67 873.81 | 3 199 286.91 |
| X54 | 67 944.36 | 3 199 286.38 |
| X55 | 67 857.12 | 3 199 327.00 |
| X56 | 67 798.90 | 3 199 327.50 |
| X57 | 67 789.36 | 3 199 376.15 |
| X58 | 67 834.51 | 3 199 438.64 |
| X59 | 67 182.02 | 3 199 466.86 |
| X60 | 67 342.37 | 3 199 388.46 |
| X61 | 67 472.64 | 3 199 406.60 |
| X62 | 67 084.06 | 3 199 303.18 |
| X63 | 67 138.01 | 3 199 524.43 |
| X64 | 67 088.32 | 3 199 540.91 |
| X65 | 67 072.26 | 3 199 685.58 |
| X66 | 66 997.22 | 3 199 659.41 |
| X67 | 66 929.30 | 3 199 457.74 |
| X68 | 66 896.47 | 3 199 449.97 |
| X69 | 66 923.99 | 3 199 308.32 |
| X70 | 66 922.63 | 3 199 270.49 |
| X71 | 66 845.30 | 3 199 333.36 |
| X72 | 67 141.91 | 3 199 541.48 |
| X73 | 67 188.74 | 3 199 674.66 |
| X74 | 67 247.89 | 3 199 786.88 |
| X75 | 67 284.03 | 3 199 858.96 |
| X76 | 67 299.78 | 3 199 890.38 |
| X77 | 67 231.40 | 3 199 533.82 |
| X78 | 67 258.02 | 3 199 542.08 |
| X79 | 67 573.68 | 3 199 544.84 |
| X80 | 67 094.88 | 3 199 841.35 |
| X81 | 67 284.03 | 3 199 858.96 |
| X82 | 67 386.95 | 3 199 813.25 |
| X83 | 66 538.69 | 3 199 067.34 |
| X84 | 66 671.87 | 3 199 040.12 |
| X85 | 66 738.16 | 3 199 020.03 |
| X86 | 66 775.46 | 3 199 008.73 |
| X87 | 66 508.94 | 3 199 084.67 |
| X88 | 66 509.79 | 3 199 163.26 |
| X89 | 66 510.99 | 3 199 276.63 |
| X90 | 66 428.72 | 3 199 142.39 |
| X91 | 66 306.94 | 3 199 283.53 |
| X92 | 66 227.91 | 3 199 314.82 |
| X93 | 66 053.54 | 3 199 275.47 |
| X94 | 66 040.77 | 3 199 250.64 |
| X95 | 66 333.84 | 3 199 111.59 |
| X96 | 66 297.70 | 3 199 119.98 |
| X97 | 66 228.80 | 3 199 136.04 |
| X98 | 66 074.36 | 3 199 119.32 |

| Name | Y | X |
|------|-----------|--------------|
| X99 | 66 032.35 | 3 199 129.62 |
| X100 | 66 008.53 | 3 199 070.45 |
| X101 | 66 161.95 | 3 199 016.79 |
| X102 | 66 094.63 | 3 198 986.19 |
| X103 | 66 015.10 | 3 198 997.35 |
| X104 | 65 974.43 | 3 199 003.06 |
| X105 | 66 005.08 | 3 198 956.87 |
| X106 | 66 297.28 | 3 199 077.03 |
| X107 | 66 297.17 | 3 199 350.23 |
| X108 | 66 618.72 | 3 199 160.69 |
| X109 | 66 647.37 | 3 199 252.74 |
| X110 | 66 429.07 | 3 199 389.95 |
| X111 | 66 730.82 | 3 199 134.70 |
| X112 | 66 713.20 | 3 198 929.06 |
| X113 | 66 932.01 | 3 199 070.45 |
| X114 | 65 455.45 | 3 199 279.10 |
| X115 | 65 424.27 | 3 199 236.95 |
| X116 | 65 390.04 | 3 199 255.09 |
| X117 | 65 342.60 | 3 199 167.17 |
| X118 | 65 369.41 | 3 199 353.71 |
| X119 | 65 285.95 | 3 199 406.71 |
| X120 | 65 310.49 | 3 199 311.30 |
| X121 | 65 513.73 | 3 199 345.35 |
| X122 | 65 546.72 | 3 199 398.53 |
| X123 | 65 581.84 | 3 199 454.77 |
| X124 | 65 614.01 | 3 199 442.07 |
| X125 | 65 727.07 | 3 199 385.77 |
| X126 | 65 503.92 | 3 199 424.15 |
| X127 | 65 465.54 | 3 199 366.87 |
| X128 | 65 555.01 | 3 199 228.47 |
| X129 | 65 767.33 | 3 199 195.28 |
| X130 | 65 806.85 | 3 199 202.86 |
| X131 | 65 786.47 | 3 199 094.25 |
| X132 | 65 824.12 | 3 199 084.61 |
| X133 | 65 887.10 | 3 199 043.33 |
| X134 | 65 897.92 | 3 198 974.74 |
| X135 | 65 520.61 | 3 199 195.07 |
| X136 | 65 497.83 | 3 199 125.86 |
| X137 | 65 554.40 | 3 199 090.29 |
| X138 | 65 622.87 | 3 199 067.95 |
| X139 | 65 567.27 | 3 199 171.50 |
| X140 | 69 418.31 | 3 199 779.93 |
| X141 | 69 311.28 | 3 199 693.84 |
| X142 | 67 991.58 | 3 199 537.30 |
| X143 | 67 237.09 | 3 199 858.15 |
| X144 | 68 499.49 | 3 199 310.76 |
| X145 | 67 966.62 | 3 199 432.95 |
| X146 | 67 168.65 | 3 199 514.27 |
| X147 | 66 471.16 | 3 199 069.17 |

| Name | Y | X |
|------|-----------|--------------|
| X148 | 67 239.94 | 3 199 571.74 |
| X149 | 67 281.49 | 3 199 403.38 |
| X150 | 65 486.16 | 3 199 279.56 |