

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+000.00 | 201277.936 | 476954.804 | 87.821 |
| 0+020.00 | 201282.919 | 476935.435 | 87.767 |
| 0+040.00 | 201287.902 | 476916.065 | 87.713 |
| 0+060.00 | 201292.884 | 476896.696 | 87.659 |
| 0+080.00 | 201297.867 | 476877.327 | 87.605 |
| 0+099.22 | 201302.656 | 476858.713 | 87.553 |
| 0+100.00 | 201302.85 | 476857.957 | 87.551 |
| 0+120.00 | 201307.533 | 476838.514 | 87.497 |
| 0+140.00 | 201311.66 | 476818.945 | 87.443 |
| 0+160.00 | 201315.226 | 476799.266 | 87.389 |
| 0+180.00 | 201318.228 | 476779.493 | 87.335 |
| 0+186.37 | 201319.065 | 476773.181 | 87.317 |
| 0+200.00 | 201320.664 | 476759.643 | 87.281 |
| 0+220.00 | 201322.532 | 476739.731 | 87.227 |
| 0+240.00 | 201323.83 | 476719.774 | 87.173 |
| 0+260.00 | 201324.558 | 476699.788 | 87.119 |
| 0+273.52 | 201324.726 | 476686.273 | 87.276 |
| 0+279.57 | 201324.743 | 476680.22 | 87.276 |
| 0+280.00 | 201324.836 | 476679.799 | 87.276 |
| 0+300.00 | 201329.167 | 476660.274 | 87.276 |
| 0+320.00 | 201333.498 | 476640.748 | 87.134 |
| 0+340.00 | 201337.829 | 476621.223 | 87.33 |
| 0+348.58 | 201339.686 | 476612.849 | 87.414 |
| 0+360.00 | 201342.157 | 476601.697 | 87.539 |
| 0+380.00 | 201346.439 | 476582.161 | 87.838 |
| 0+400.00 | 201350.594 | 476562.597 | 88.241 |
| 0+420.00 | 201354.541 | 476542.991 | 88.748 |
| 0+440.00 | 201358.201 | 476523.328 | 89.359 |
| 0+460.00 | 201361.489 | 476503.601 | 90.074 |
| 0+468.58 | 201362.766 | 476495.119 | 90.408 |
| 0+480.00 | 201364.327 | 476483.804 | 90.853 |
| 0+500.00 | 201366.677 | 476463.943 | 91.633 |
| 0+520.00 | 201368.535 | 476444.03 | 92.398 |
| 0+540.00 | 201369.902 | 476424.077 | 93.081 |
| 0+560.00 | 201370.775 | 476404.097 | 93.676 |
| 0+580.00 | 201371.155 | 476384.101 | 94.181 |
| 0+600.00 | 201371.04 | 476364.102 | 94.598 |
| 0+620.00 | 201370.433 | 476344.111 | 94.926 |
| 0+640.00 | 201369.331 | 476324.142 | 95.165 |
| 0+660.00 | 201367.738 | 476304.206 | 95.315 |
| 0+680.00 | 201365.652 | 476284.316 | 95.376 |
| 0+700.00 | 201363.076 | 476264.483 | 95.348 |
| 0+720.00 | 201360.011 | 476244.72 | 95.231 |
| 0+740.00 | 201356.459 | 476225.038 | 95.026 |
| 0+760.00 | 201352.422 | 476205.45 | 94.731 |

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+776.89 | 201348.637 | 476188.989 | 94.413 |
| 0+780.00 | 201347.903 | 476185.968 | 94.348 |
| 0+800.00 | 201342.905 | 476166.603 | 93.876 |
| 0+820.00 | 201337.429 | 476147.368 | 93.315 |
| 0+840.00 | 201331.481 | 476128.274 | 92.665 |
| 0+860.00 | 201325.063 | 476109.332 | 91.926 |
| 0+880.00 | 201318.179 | 476090.554 | 91.127 |
| 0+900.00 | 201310.834 | 476071.953 | 90.335 |
| 0+920.00 | 201303.031 | 476053.538 | 89.616 |
| 0+940.00 | 201294.777 | 476035.321 | 88.986 |
| 0+960.00 | 201286.075 | 476017.314 | 88.445 |
| 0+980.00 | 201276.931 | 475999.527 | 87.993 |
| 1+000.00 | 201267.351 | 475981.972 | 87.63 |
| 1+020.00 | 201257.341 | 475964.658 | 87.355 |
| 1+040.00 | 201246.906 | 475947.597 | 87.17 |
| 1+060.00 | 201236.053 | 475930.798 | 87.073 |
| 1+080.00 | 201224.788 | 475914.272 | 87.066 |
| 1+100.00 | 201213.124 | 475898.027 | 87.115 |
| 1+120.00 | 201201.11 | 475882.037 | 87.165 |
| 1+140.00 | 201188.818 | 475866.261 | 87.215 |
| 1+160.00 | 201176.316 | 475850.65 | 87.265 |
| 1+180.00 | 201163.669 | 475835.157 | 87.315 |
| 1+200.00 | 201150.941 | 475819.729 | 87.365 |
| 1+220.00 | 201138.193 | 475804.319 | 87.415 |
| 1+240.00 | 201125.445 | 475788.908 | 87.465 |
| 1+260.00 | 201112.696 | 475773.498 | 87.543 |
| 1+280.00 | 201099.948 | 475758.088 | 87.688 |
| 1+300.00 | 201087.199 | 475742.677 | 87.899 |
| 1+320.00 | 201074.451 | 475727.267 | 88.177 |
| 1+340.00 | 201061.703 | 475711.857 | 88.521 |
| 1+352.05 | 201054.024 | 475702.575 | 88.761 |
| 1+360.00 | 201048.955 | 475696.446 | 88.933 |
| 1+380.00 | 201036.237 | 475681.01 | 89.411 |
| 1+400.00 | 201023.615 | 475665.496 | 89.955 |
| 1+420.00 | 201011.16 | 475649.848 | 90.567 |
| 1+440.00 | 200998.942 | 475634.015 | 91.245 |
| 1+460.00 | 200987.036 | 475617.945 | 91.989 |
| 1+472.05 | 200980.047 | 475608.133 | 92.467 |
| 1+480.00 | 200975.518 | 475601.595 | 92.786 |
| 1+500.00 | 200964.437 | 475584.946 | 93.578 |
| 1+520.00 | 200953.805 | 475568.007 | 94.298 |
| 1+540.00 | 200943.628 | 475550.791 | 94.932 |
| 1+560.00 | 200933.913 | 475533.309 | 95.478 |
| 1+580.00 | 200924.668 | 475515.575 | 95.939 |
| 1+600.00 | 200915.9 | 475497.6 | 96.313 |

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 1+620.00 | 200907.613 | 475479.398 | 96.6 |
| 1+640.00 | 200899.815 | 475460.982 | 96.8 |
| 1+660.00 | 200892.511 | 475442.364 | 96.914 |
| 1+669.68 | 200889.155 | 475433.286 | 96.939 |
| 1+680.00 | 200885.706 | 475423.558 | 96.942 |
| 1+700.00 | 200879.404 | 475404.577 | 96.883 |
| 1+720.00 | 200873.611 | 475385.435 | 96.737 |
| 1+740.00 | 200868.331 | 475366.145 | 96.505 |
| 1+760.00 | 200863.566 | 475346.722 | 96.186 |
| 1+780.00 | 200859.322 | 475327.178 | 95.781 |
| 1+800.00 | 200855.599 | 475307.528 | 95.289 |
| 1+820.00 | 200852.402 | 475287.786 | 94.71 |
| 1+840.00 | 200849.733 | 475267.965 | 94.045 |
| 1+860.00 | 200847.593 | 475248.081 | 93.293 |
| 1+867.31 | 200846.943 | 475240.799 | 93.001 |
| 1+880.00 | 200845.98 | 475228.146 | 92.493 |
| 1+900.00 | 200844.843 | 475208.179 | 91.693 |
| 1+920.00 | 200844.092 | 475188.194 | 90.893 |
| 1+940.00 | 200843.641 | 475168.199 | 90.128 |
| 1+960.00 | 200843.4 | 475148.2 | 89.43 |
| 1+980.00 | 200843.281 | 475128.201 | 88.799 |
| 1+987.31 | 200843.25 | 475120.89 | 88.585 |
| 2+000.00 | 200843.198 | 475108.201 | 88.234 |
| 2+020.00 | 200843.115 | 475088.201 | 87.736 |
| 2+040.00 | 200843.033 | 475068.201 | 87.305 |
| 2+060.00 | 200842.95 | 475048.201 | 86.94 |
| 2+080.00 | 200842.868 | 475028.201 | 86.642 |
| 2+100.00 | 200842.785 | 475008.202 | 86.411 |
| 2+120.00 | 200842.703 | 474988.202 | 86.246 |
| 2+140.00 | 200842.62 | 474968.202 | 86.148 |
| 2+160.00 | 200842.538 | 474948.202 | 86.116 |
| 2+180.00 | 200842.455 | 474928.202 | 86.149 |
| 2+200.00 | 200842.373 | 474908.202 | 86.199 |
| 2+220.00 | 200842.29 | 474888.203 | 86.249 |
| 2+240.00 | 200842.208 | 474868.203 | 86.299 |
| 2+260.00 | 200842.125 | 474848.203 | 86.349 |
| 2+280.00 | 200842.043 | 474828.203 | 86.399 |
| 2+300.00 | 200841.96 | 474808.203 | 86.449 |
| 2+320.00 | 200841.878 | 474788.204 | 86.499 |
| 2+340.00 | 200841.795 | 474768.204 | 86.549 |
| 2+360.00 | 200841.713 | 474748.204 | 86.599 |
| 2+380.00 | 200841.63 | 474728.204 | 86.649 |
| 2+400.00 | 200841.548 | 474708.204 | 86.699 |
| 2+420.00 | 200841.465 | 474688.204 | 86.749 |
| 2+440.00 | 200841.383 | 474668.205 | 86.799 |

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 2+460.00 | 200841.3 | 474648.205 | 86.849 |
| 2+480.00 | 200841.218 | 474628.205 | 86.895 |
| 2+500.00 | 200841.135 | 474608.205 | 86.937 |
| 2+520.00 | 200841.053 | 474588.205 | 86.975 |
| 2+540.00 | 200840.97 | 474568.205 | 87.01 |
| 2+560.00 | 200840.888 | 474548.206 | 87.04 |
| 2+580.00 | 200840.805 | 474528.206 | 87.066 |
| 2+600.00 | 200840.723 | 474508.206 | 87.089 |
| 2+620.00 | 200840.64 | 474488.206 | 87.107 |
| 2+640.00 | 200840.558 | 474468.206 | 87.121 |
| 2+660.00 | 200840.475 | 474448.206 | 87.131 |
| 2+680.00 | 200840.393 | 474428.207 | 87.138 |
| 2+700.00 | 200840.31 | 474408.207 | 87.14 |
| 2+720.00 | 200840.228 | 474388.207 | 87.138 |
| 2+740.00 | 200840.145 | 474368.207 | 87.133 |
| 2+760.00 | 200840.063 | 474348.207 | 87.123 |
| 2+780.00 | 200839.98 | 474328.207 | 87.109 |
| 2+800.00 | 200839.898 | 474308.208 | 87.091 |
| 2+820.00 | 200839.815 | 474288.208 | 87.07 |
| 2+840.00 | 200839.733 | 474268.208 | 87.044 |
| 2+860.00 | 200839.65 | 474248.208 | 87.014 |
| 2+880.00 | 200839.568 | 474228.208 | 86.98 |
| 2+900.00 | 200839.485 | 474208.208 | 86.943 |
| 2+920.00 | 200839.403 | 474188.209 | 86.901 |
| 2+940.00 | 200839.32 | 474168.209 | 86.855 |
| 2+960.00 | 200839.237 | 474148.209 | 86.806 |
| 2+980.00 | 200839.155 | 474128.209 | 86.752 |
| 3+000.00 | 200839.072 | 474108.209 | 86.694 |
| 3+020.00 | 200838.99 | 474088.209 | 86.632 |
| 3+040.00 | 200838.907 | 474068.21 | 86.567 |
| 3+060.00 | 200838.825 | 474048.21 | 86.497 |
| 3+080.00 | 200838.742 | 474028.21 | 86.427 |
| 3+100.00 | 200838.66 | 474008.21 | 86.362 |
| 3+120.00 | 200838.577 | 473988.21 | 86.349 |
| 3+140.00 | 200838.495 | 473968.21 | 86.403 |
| 3+160.00 | 200838.412 | 473948.211 | 86.523 |
| 3+180.00 | 200838.33 | 473928.211 | 86.71 |
| 3+200.00 | 200838.247 | 473908.211 | 86.964 |
| 3+220.00 | 200838.165 | 473888.211 | 87.284 |
| 3+240.00 | 200838.082 | 473868.211 | 87.672 |
| 3+260.00 | 200838 | 473848.212 | 88.115 |
| 3+280.00 | 200837.917 | 473828.212 | 88.565 |
| 3+300.00 | 200837.835 | 473808.212 | 89.015 |
| 3+320.00 | 200837.752 | 473788.212 | 89.465 |
| 3+340.00 | 200837.67 | 473768.212 | 89.915 |

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 3+360.00 | 200837.587 | 473748.212 | 90.365 |
| 3+380.00 | 200837.505 | 473728.213 | 90.815 |
| 3+400.00 | 200837.422 | 473708.213 | 91.263 |
| 3+420.00 | 200837.34 | 473688.213 | 91.665 |
| 3+440.00 | 200837.257 | 473668.213 | 92.006 |
| 3+460.00 | 200837.175 | 473648.213 | 92.287 |
| 3+480.00 | 200837.092 | 473628.213 | 92.508 |
| 3+497.79 | 200837.019 | 473610.42 | 92.653 |
| 3+500.00 | 200837.011 | 473608.214 | 92.667 |
| 3+520.00 | 200837.064 | 473588.214 | 92.766 |
| 3+540.00 | 200837.34 | 473568.216 | 92.805 |
| 3+560.00 | 200837.837 | 473548.222 | 92.783 |
| 3+580.00 | 200838.557 | 473528.235 | 92.7 |
| 3+600.00 | 200839.498 | 473508.257 | 92.557 |
| 3+620.00 | 200840.662 | 473488.291 | 92.353 |
| 3+640.00 | 200842.047 | 473468.339 | 92.089 |
| 3+660.00 | 200843.654 | 473448.404 | 91.763 |
| 3+680.00 | 200845.483 | 473428.488 | 91.378 |
| 3+700.00 | 200847.532 | 473408.593 | 90.937 |
| 3+720.00 | 200849.803 | 473388.723 | 90.487 |
| 3+740.00 | 200852.294 | 473368.879 | 90.037 |
| 3+760.00 | 200855.005 | 473349.063 | 89.587 |
| 3+780.00 | 200857.936 | 473329.28 | 89.137 |
| 3+800.00 | 200861.087 | 473309.529 | 88.687 |
| 3+820.00 | 200864.458 | 473289.816 | 88.242 |
| 3+840.00 | 200868.047 | 473270.14 | 87.844 |
| 3+860.00 | 200871.854 | 473250.506 | 87.501 |
| 3+880.00 | 200875.88 | 473230.916 | 87.214 |
| 3+900.00 | 200880.123 | 473211.371 | 86.982 |
| 3+920.00 | 200884.582 | 473191.875 | 86.805 |
| 3+940.00 | 200889.258 | 473172.429 | 86.685 |
| 3+960.00 | 200894.15 | 473153.037 | 86.62 |
| 3+980.00 | 200899.257 | 473133.7 | 86.61 |
| 4+000.00 | 200904.579 | 473114.421 | 86.651 |
| 4+020.00 | 200910.114 | 473095.202 | 86.701 |
| 4+040.00 | 200915.863 | 473076.046 | 86.751 |
| 4+060.00 | 200921.824 | 473056.955 | 86.801 |
| 4+080.00 | 200927.997 | 473037.932 | 86.851 |
| 4+100.00 | 200934.381 | 473018.978 | 86.901 |
| 4+120.00 | 200940.975 | 473000.097 | 86.951 |
| 4+140.00 | 200947.778 | 472981.29 | 87.001 |
| 4+160.00 | 200954.79 | 472962.559 | 87.051 |
| 4+180.00 | 200962.01 | 472943.908 | 87.101 |
| 4+200.00 | 200969.436 | 472925.338 | 87.151 |
| 4+220.00 | 200977.068 | 472906.851 | 87.201 |

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 4+240.00 | 200984.906 | 472888.451 | 87.251 |
| 4+260.00 | 200992.947 | 472870.139 | 87.301 |
| 4+280.00 | 201001.191 | 472851.917 | 87.351 |
| 4+300.00 | 201009.637 | 472833.788 | 87.401 |
| 4+320.00 | 201018.284 | 472815.754 | 87.451 |
| 4+340.00 | 201027.131 | 472797.817 | 87.5 |
| 4+360.00 | 201036.176 | 472779.98 | 87.545 |
| 4+380.00 | 201045.42 | 472762.244 | 87.584 |
| 4+400.00 | 201054.859 | 472744.612 | 87.617 |
| 4+420.00 | 201064.494 | 472727.086 | 87.645 |
| 4+440.00 | 201074.324 | 472709.668 | 87.667 |
| 4+460.00 | 201084.346 | 472692.361 | 87.683 |
| 4+480.00 | 201094.56 | 472675.166 | 87.694 |
| 4+500.00 | 201104.964 | 472658.085 | 87.698 |
| 4+520.00 | 201115.557 | 472641.121 | 87.697 |
| 4+540.00 | 201126.338 | 472624.276 | 87.691 |
| 4+560.00 | 201137.306 | 472607.551 | 87.678 |
| 4+580.00 | 201148.459 | 472590.95 | 87.66 |
| 4+600.00 | 201159.795 | 472574.473 | 87.636 |
| 4+620.00 | 201171.314 | 472558.124 | 87.607 |
| 4+640.00 | 201183.014 | 472541.903 | 87.572 |
| 4+660.00 | 201194.894 | 472525.813 | 87.531 |
| 4+680.00 | 201206.951 | 472509.857 | 87.484 |
| 4+700.00 | 201219.185 | 472494.035 | 87.434 |
| 4+720.00 | 201231.594 | 472478.35 | 87.384 |
| 4+740.00 | 201244.177 | 472462.804 | 87.334 |
| 4+760.00 | 201256.931 | 472447.399 | 87.284 |
| 4+780.00 | 201269.856 | 472432.137 | 87.234 |
| 4+800.00 | 201282.95 | 472417.019 | 87.184 |
| 4+820.00 | 201296.211 | 472402.047 | 87.134 |
| 4+840.00 | 201309.637 | 472387.224 | 87.084 |
| 4+860.00 | 201323.227 | 472372.551 | 87.034 |
| 4+880.00 | 201336.979 | 472358.03 | 86.984 |
| 4+900.00 | 201350.892 | 472343.662 | 86.934 |
| 4+920.00 | 201364.964 | 472329.45 | 86.884 |
| 4+940.00 | 201379.193 | 472315.395 | 86.834 |
| 4+960.00 | 201393.577 | 472301.499 | 86.784 |
| 4+980.00 | 201408.114 | 472287.764 | 86.734 |
| 5+000.00 | 201422.804 | 472274.191 | 86.684 |
| 5+020.00 | 201437.643 | 472260.782 | 86.634 |
| 5+040.00 | 201452.63 | 472247.539 | 86.584 |
| 5+060.00 | 201467.763 | 472234.463 | 86.583 |
| 5+080.00 | 201483.041 | 472221.557 | 86.671 |
| 5+100.00 | 201498.461 | 472208.82 | 86.848 |
| 5+106.07 | 201503.169 | 472204.989 | 86.919 |

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 5+120.00 | 201514.022 | 472196.256 | 87.113 |
| 5+140.00 | 201529.721 | 472183.866 | 87.468 |
| 5+160.00 | 201545.558 | 472171.65 | 87.911 |
| 5+180.00 | 201561.528 | 472159.612 | 88.444 |
| 5+200.00 | 201577.632 | 472147.751 | 89.065 |
| 5+220.00 | 201593.866 | 472136.071 | 89.758 |
| 5+240.00 | 201610.23 | 472124.571 | 90.458 |
| 5+260.00 | 201626.72 | 472113.254 | 91.158 |
| 5+280.00 | 201643.334 | 472102.121 | 91.858 |
| 5+300.00 | 201660.072 | 472091.173 | 92.543 |
| 5+320.00 | 201676.93 | 472080.412 | 93.146 |
| 5+340.00 | 201693.906 | 472069.838 | 93.661 |
| 5+360.00 | 201710.999 | 472059.454 | 94.087 |
| 5+380.00 | 201728.206 | 472049.261 | 94.423 |
| 5+400.00 | 201745.526 | 472039.259 | 94.671 |
| 5+420.00 | 201762.955 | 472029.451 | 94.83 |
| 5+440.00 | 201780.493 | 472019.836 | 94.9 |
| 5+460.00 | 201798.136 | 472010.417 | 94.881 |
| 5+480.00 | 201815.883 | 472001.195 | 94.773 |
| 5+500.00 | 201833.731 | 471992.171 | 94.577 |
| 5+520.00 | 201851.678 | 471983.345 | 94.291 |
| 5+540.00 | 201869.722 | 471974.719 | 93.917 |
| 5+560.00 | 201887.861 | 471966.295 | 93.454 |
| 5+580.00 | 201906.093 | 471958.072 | 92.901 |
| 5+600.00 | 201924.414 | 471950.053 | 92.26 |
| 5+620.00 | 201942.824 | 471942.237 | 91.562 |
| 5+640.00 | 201961.319 | 471934.627 | 90.866 |
| 5+660.00 | 201979.898 | 471927.222 | 90.237 |
| 5+680.00 | 201998.558 | 471920.025 | 89.692 |
| 5+700.00 | 202017.296 | 471913.035 | 89.233 |
| 5+720.00 | 202036.112 | 471906.254 | 88.859 |
| 5+740.00 | 202055.001 | 471899.682 | 88.57 |
| 5+760.00 | 202073.962 | 471893.32 | 88.366 |
| 5+780.00 | 202092.993 | 471887.17 | 88.247 |
| 5+800.00 | 202112.091 | 471881.232 | 88.214 |
| 5+820.00 | 202131.254 | 471875.506 | 88.254 |
| 5+840.00 | 202150.479 | 471869.993 | 88.304 |
| 5+860.00 | 202169.764 | 471864.694 | 88.354 |
| 5+880.00 | 202189.107 | 471859.61 | 88.404 |
| 5+900.00 | 202208.505 | 471854.741 | 88.454 |
| 5+920.00 | 202227.956 | 471850.088 | 88.504 |
| 5+940.00 | 202247.458 | 471845.651 | 88.554 |
| 5+960.00 | 202267.007 | 471841.432 | 88.604 |
| 5+980.00 | 202286.603 | 471837.429 | 88.654 |
| 6+000.00 | 202306.241 | 471833.645 | 88.704 |

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 6+020.00 | 202325.921 | 471830.079 | 88.754 |
| 6+040.00 | 202345.639 | 471826.732 | 88.804 |
| 6+060.00 | 202365.392 | 471823.605 | 88.854 |
| 6+080.00 | 202385.18 | 471820.697 | 88.904 |
| 6+100.00 | 202404.998 | 471818.009 | 88.954 |
| 6+120.00 | 202424.845 | 471815.541 | 89.004 |
| 6+140.00 | 202444.719 | 471813.294 | 89.054 |
| 6+160.00 | 202464.616 | 471811.268 | 89.104 |
| 6+180.00 | 202484.534 | 471809.463 | 89.154 |
| 6+200.00 | 202504.471 | 471807.88 | 89.204 |
| 6+220.00 | 202524.425 | 471806.518 | 89.254 |
| 6+240.00 | 202544.392 | 471805.378 | 89.304 |
| 6+260.00 | 202564.371 | 471804.46 | 89.354 |
| 6+280.00 | 202584.358 | 471803.764 | 89.404 |
| 6+300.00 | 202604.353 | 471803.29 | 89.454 |
| 6+320.00 | 202624.351 | 471803.039 | 89.504 |
| 6+340.00 | 202644.351 | 471803.009 | 89.554 |
| 6+360.00 | 202664.35 | 471803.202 | 89.604 |
| 6+380.00 | 202684.346 | 471803.617 | 89.654 |
| 6+400.00 | 202704.335 | 471804.254 | 89.704 |
| 6+420.00 | 202724.317 | 471805.113 | 89.754 |
| 6+440.00 | 202744.287 | 471806.194 | 89.804 |
| 6+460.00 | 202764.245 | 471807.497 | 89.85 |
| 6+480.00 | 202784.186 | 471809.022 | 89.881 |
| 6+500.00 | 202804.11 | 471810.768 | 89.895 |
| 6+520.00 | 202824.013 | 471812.735 | 89.894 |
| 6+540.00 | 202843.893 | 471814.923 | 89.877 |
| 6+560.00 | 202863.747 | 471817.333 | 89.844 |
| 6+580.00 | 202883.573 | 471819.962 | 89.796 |
| 6+600.00 | 202903.369 | 471822.812 | 89.746 |
| 6+620.00 | 202923.132 | 471825.881 | 89.696 |
| 6+640.00 | 202942.86 | 471829.17 | 89.646 |
| 6+660.00 | 202962.55 | 471832.678 | 89.596 |
| 6+680.00 | 202982.199 | 471836.404 | 89.546 |
| 6+700.00 | 203001.806 | 471840.349 | 89.496 |
| 6+720.00 | 203021.37 | 471844.502 | 89.446 |
| 6+740.00 | 203040.922 | 471848.711 | 89.396 |
| 6+760.00 | 203060.474 | 471852.921 | 89.346 |
| 6+780.00 | 203080.026 | 471857.13 | 89.296 |
| 6+800.00 | 203099.578 | 471861.339 | 89.26 |
| 6+820.00 | 203119.13 | 471865.549 | 89.281 |
| 6+840.00 | 203138.682 | 471869.758 | 89.364 |
| 6+860.00 | 203158.234 | 471873.967 | 89.508 |
| 6+880.00 | 203177.786 | 471878.177 | 89.714 |
| 6+900.00 | 203197.338 | 471882.386 | 89.982 |

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 6+920.00 | 203216.89 | 471886.595 | 90.311 |
| 6+940.00 | 203236.443 | 471890.805 | 90.702 |
| 6+960.00 | 203255.995 | 471895.014 | 91.154 |
| 6+980.00 | 203275.547 | 471899.223 | 91.667 |
| 7+000.00 | 203295.099 | 471903.432 | 92.243 |
| 7+020.00 | 203314.651 | 471907.642 | 92.88 |
| 7+040.00 | 203334.203 | 471911.851 | 93.578 |
| 7+060.00 | 203353.755 | 471916.06 | 94.317 |
| 7+080.00 | 203373.307 | 471920.27 | 95.057 |
| 7+100.00 | 203392.859 | 471924.479 | 95.797 |
| 7+120.00 | 203412.411 | 471928.688 | 96.535 |
| 7+140.00 | 203431.963 | 471932.898 | 97.213 |
| 7+160.00 | 203451.515 | 471937.107 | 97.801 |
| 7+180.00 | 203471.067 | 471941.316 | 98.301 |
| 7+200.00 | 203490.619 | 471945.526 | 98.712 |
| 7+220.00 | 203510.171 | 471949.735 | 99.034 |
| 7+240.00 | 203529.723 | 471953.944 | 99.267 |
| 7+260.00 | 203549.275 | 471958.153 | 99.411 |
| 7+280.00 | 203568.827 | 471962.363 | 99.466 |
| 7+300.00 | 203588.379 | 471966.572 | 99.433 |
| 7+320.00 | 203607.931 | 471970.781 | 99.31 |
| 7+340.00 | 203627.483 | 471974.991 | 99.099 |
| 7+360.00 | 203647.035 | 471979.2 | 98.798 |
| 7+380.00 | 203666.587 | 471983.409 | 98.409 |
| 7+400.00 | 203686.139 | 471987.619 | 97.931 |
| 7+420.00 | 203705.691 | 471991.828 | 97.364 |
| 7+440.00 | 203725.243 | 471996.037 | 96.708 |
| 7+460.00 | 203744.795 | 472000.247 | 95.977 |
| 7+480.00 | 203764.347 | 472004.456 | 95.237 |
| 7+500.00 | 203783.899 | 472008.665 | 94.497 |
| 7+520.00 | 203803.451 | 472012.874 | 93.757 |
| 7+540.00 | 203823.003 | 472017.084 | 93.017 |
| 7+560.00 | 203842.555 | 472021.293 | 92.298 |
| 7+580.00 | 203862.107 | 472025.502 | 91.661 |
| 7+600.00 | 203881.659 | 472029.712 | 91.111 |
| 7+620.00 | 203901.211 | 472033.921 | 90.647 |
| 7+640.00 | 203920.763 | 472038.13 | 90.271 |
| 7+660.00 | 203940.315 | 472042.34 | 89.982 |
| 7+680.00 | 203959.867 | 472046.549 | 89.78 |
| 7+700.00 | 203979.42 | 472050.758 | 89.665 |
| 7+720.00 | 203998.972 | 472054.968 | 89.636 |
| 7+740.00 | 204018.524 | 472059.177 | 89.685 |
| 7+760.00 | 204038.076 | 472063.386 | 89.745 |
| 7+780.00 | 204057.628 | 472067.595 | 89.805 |
| 7+800.00 | 204077.18 | 472071.805 | 89.865 |

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 7+820.00 | 204096.732 | 472076.014 | 89.925 |
| 7+840.00 | 204116.284 | 472080.223 | 89.985 |
| 7+860.00 | 204135.836 | 472084.433 | 90.045 |
| 7+880.00 | 204155.388 | 472088.642 | 90.105 |
| 7+900.00 | 204174.94 | 472092.851 | 90.165 |
| 7+920.00 | 204194.492 | 472097.061 | 90.219 |
| 7+940.00 | 204214.044 | 472101.27 | 90.253 |
| 7+960.00 | 204233.596 | 472105.479 | 90.268 |
| 7+980.00 | 204253.148 | 472109.689 | 90.262 |
| 8+000.00 | 204272.7 | 472113.898 | 90.237 |
| 8+020.00 | 204292.252 | 472118.107 | 90.191 |
| 8+040.00 | 204311.804 | 472122.316 | 90.132 |
| 8+060.00 | 204331.356 | 472126.526 | 90.072 |
| 8+080.00 | 204350.908 | 472130.735 | 90.012 |
| 8+100.00 | 204370.46 | 472134.944 | 89.955 |
| 8+120.00 | 204390.012 | 472139.154 | 89.913 |
| 8+140.00 | 204409.564 | 472143.363 | 89.886 |
| 8+160.00 | 204429.116 | 472147.572 | 89.876 |
| 8+180.00 | 204448.668 | 472151.782 | 89.882 |
| 8+200.00 | 204468.22 | 472155.991 | 89.903 |
| 8+220.00 | 204487.772 | 472160.2 | 89.941 |
| 8+240.00 | 204507.324 | 472164.41 | 89.995 |
| 8+260.00 | 204526.877 | 472168.613 | 90.055 |
| 8+280.00 | 204546.451 | 472172.721 | 90.115 |
| 8+300.00 | 204566.051 | 472176.703 | 90.175 |
| 8+320.00 | 204585.675 | 472180.558 | 90.234 |
| 8+340.00 | 204605.325 | 472184.287 | 90.268 |
| 8+360.00 | 204624.998 | 472187.888 | 90.261 |
| 8+380.00 | 204644.694 | 472191.363 | 90.215 |
| 8+400.00 | 204664.411 | 472194.711 | 90.128 |
| 8+420.00 | 204684.15 | 472197.931 | 90.002 |
| 8+440.00 | 204703.91 | 472201.024 | 89.836 |
| 8+460.00 | 204723.689 | 472203.989 | 89.646 |
| 8+480.00 | 204743.486 | 472206.827 | 89.456 |
| 8+500.00 | 204763.302 | 472209.537 | 89.266 |
| 8+520.00 | 204783.134 | 472212.119 | 89.106 |
| 8+540.00 | 204802.983 | 472214.573 | 88.996 |
| 8+560.00 | 204822.848 | 472216.898 | 88.934 |
| 8+580.00 | 204842.726 | 472219.096 | 88.92 |
| 8+600.00 | 204862.619 | 472221.165 | 88.956 |
| 8+620.00 | 204882.525 | 472223.106 | 89.04 |
| 8+640.00 | 204902.442 | 472224.919 | 89.173 |
| 8+660.00 | 204922.371 | 472226.603 | 89.323 |
| 8+680.00 | 204942.311 | 472228.158 | 89.473 |
| 8+700.00 | 204962.26 | 472229.585 | 89.623 |

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 8+720.00 | 204982.217 | 472230.883 | 89.773 |
| 8+740.00 | 205002.183 | 472232.052 | 89.918 |
| 8+760.00 | 205022.156 | 472233.092 | 90.04 |
| 8+780.00 | 205042.135 | 472234.004 | 90.135 |
| 8+800.00 | 205062.12 | 472234.786 | 90.203 |
| 8+820.00 | 205082.109 | 472235.44 | 90.244 |
| 8+840.00 | 205102.102 | 472235.965 | 90.259 |
| 8+860.00 | 205122.098 | 472236.36 | 90.248 |
| 8+880.00 | 205142.097 | 472236.627 | 90.209 |
| 8+900.00 | 205162.096 | 472236.764 | 90.159 |
| 8+920.00 | 205182.096 | 472236.773 | 90.109 |
| 8+940.00 | 205202.096 | 472236.653 | 90.059 |
| 8+960.00 | 205222.094 | 472236.403 | 90.009 |
| 8+980.00 | 205242.09 | 472236.024 | 89.959 |
| 9+000.00 | 205262.084 | 472235.517 | 89.909 |
| 9+020.00 | 205282.074 | 472234.88 | 89.859 |
| 9+039.49 | 205301.548 | 472234.136 | 89.81 |
| 9+040.00 | 205302.059 | 472234.115 | 89.809 |
| 9+060.00 | 205322.039 | 472233.221 | 89.759 |
| 9+080.00 | 205342.013 | 472232.197 | 89.711 |
| 9+100.00 | 205361.98 | 472231.045 | 89.678 |
| 9+120.00 | 205381.938 | 472229.764 | 89.663 |
| 9+140.00 | 205401.889 | 472228.355 | 89.665 |
| 9+160.00 | 205421.829 | 472226.816 | 89.684 |
| 9+180.00 | 205441.76 | 472225.15 | 89.721 |
| 9+200.00 | 205461.679 | 472223.354 | 89.77 |
| 9+220.00 | 205481.586 | 472221.43 | 89.82 |
| 9+240.00 | 205501.481 | 472219.378 | 89.87 |
| 9+260.00 | 205521.361 | 472217.197 | 89.92 |
| 9+280.00 | 205541.228 | 472214.888 | 89.97 |
| 9+300.00 | 205561.078 | 472212.451 | 90.02 |
| 9+320.00 | 205580.913 | 472209.886 | 90.07 |
| 9+340.00 | 205600.731 | 472207.193 | 90.12 |
| 9+360.00 | 205620.531 | 472204.373 | 90.17 |
| 9+380.00 | 205640.313 | 472201.424 | 90.22 |
| 9+400.00 | 205660.075 | 472198.348 | 90.27 |
| 9+420.00 | 205679.816 | 472195.145 | 90.32 |
| 9+440.00 | 205699.537 | 472191.814 | 90.37 |
| 9+460.00 | 205719.236 | 472188.356 | 90.42 |
| 9+480.00 | 205738.912 | 472184.771 | 90.467 |
| 9+500.00 | 205758.564 | 472181.06 | 90.507 |
| 9+520.00 | 205778.193 | 472177.221 | 90.54 |
| 9+540.00 | 205797.796 | 472173.256 | 90.564 |
| 9+560.00 | 205817.373 | 472169.165 | 90.581 |
| 9+580.00 | 205836.923 | 472164.947 | 90.591 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 9+600.00 | 205856.445 | 472160.604 | 90.593 |
| 9+620.00 | 205875.94 | 472156.134 | 90.587 |
| 9+640.00 | 205895.404 | 472151.539 | 90.573 |
| 9+660.00 | 205914.839 | 472146.818 | 90.552 |
| 9+680.00 | 205934.243 | 472141.972 | 90.524 |
| 9+700.00 | 205953.616 | 472137.001 | 90.488 |
| 9+720.00 | 205972.956 | 472131.905 | 90.444 |
| 9+740.00 | 205992.262 | 472126.685 | 90.394 |
| 9+760.00 | 206011.535 | 472121.34 | 90.344 |
| 9+780.00 | 206030.772 | 472115.871 | 90.294 |
| 9+800.00 | 206049.974 | 472110.277 | 90.244 |
| 9+820.00 | 206069.14 | 472104.56 | 90.194 |
| 9+840.00 | 206088.278 | 472098.754 | 90.144 |
| 9+860.00 | 206107.416 | 472092.945 | 90.094 |
| 9+880.00 | 206126.554 | 472087.135 | 90.044 |
| 9+900.00 | 206145.691 | 472081.325 | 89.994 |
| 9+920.00 | 206164.829 | 472075.515 | 89.944 |
| 9+940.00 | 206183.966 | 472069.706 | 89.894 |
| 9+960.00 | 206203.104 | 472063.896 | 89.846 |
| 9+980.00 | 206222.241 | 472058.086 | 89.812 |
| 10+000.00 | 206241.379 | 472052.276 | 89.797 |
| 10+020.00 | 206260.517 | 472046.466 | 89.798 |
| 10+040.00 | 206279.654 | 472040.657 | 89.817 |
| 10+060.00 | 206298.792 | 472034.847 | 89.853 |
| 10+080.00 | 206317.929 | 472029.037 | 89.902 |
| 10+100.00 | 206337.067 | 472023.227 | 89.952 |
| 10+120.00 | 206356.204 | 472017.418 | 90.002 |
| 10+140.00 | 206375.342 | 472011.608 | 90.052 |
| 10+160.00 | 206394.479 | 472005.798 | 90.102 |
| 10+180.00 | 206413.617 | 471999.988 | 90.152 |
| 10+200.00 | 206432.755 | 471994.179 | 90.202 |
| 10+220.00 | 206451.892 | 471988.369 | 90.252 |
| 10+240.00 | 206471.03 | 471982.559 | 90.302 |
| 10+260.00 | 206490.167 | 471976.749 | 90.352 |
| 10+280.00 | 206509.305 | 471970.94 | 90.402 |
| 10+300.00 | 206528.442 | 471965.13 | 90.452 |
| 10+320.00 | 206547.58 | 471959.32 | 90.502 |
| 10+340.00 | 206566.718 | 471953.51 | 90.552 |
| 10+360.00 | 206585.855 | 471947.7 | 90.602 |
| 10+380.00 | 206604.993 | 471941.891 | 90.652 |
| 10+400.00 | 206624.13 | 471936.081 | 90.702 |
| 10+420.00 | 206643.268 | 471930.271 | 90.752 |
| 10+440.00 | 206662.405 | 471924.461 | 90.802 |
| 10+460.00 | 206681.543 | 471918.652 | 90.852 |
| 10+480.00 | 206700.681 | 471912.842 | 90.902 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 10+500.00 | 206719.818 | 471907.032 | 90.952 |
| 10+520.00 | 206738.956 | 471901.222 | 90.999 |
| 10+540.00 | 206758.093 | 471895.413 | 91.038 |
| 10+560.00 | 206777.231 | 471889.603 | 91.071 |
| 10+580.00 | 206796.368 | 471883.793 | 91.097 |
| 10+600.00 | 206815.506 | 471877.983 | 91.117 |
| 10+620.00 | 206834.644 | 471872.174 | 91.13 |
| 10+640.00 | 206853.781 | 471866.364 | 91.136 |
| 10+660.00 | 206872.919 | 471860.554 | 91.136 |
| 10+680.00 | 206892.056 | 471854.744 | 91.129 |
| 10+700.00 | 206911.194 | 471848.934 | 91.115 |
| 10+720.00 | 206930.331 | 471843.125 | 91.095 |
| 10+740.00 | 206949.469 | 471837.315 | 91.068 |
| 10+760.00 | 206968.607 | 471831.505 | 91.034 |
| 10+780.00 | 206987.744 | 471825.695 | 90.994 |
| 10+800.00 | 207006.882 | 471819.886 | 90.947 |
| 10+820.00 | 207026.019 | 471814.076 | 90.893 |
| 10+840.00 | 207045.157 | 471808.266 | 90.833 |
| 10+860.00 | 207064.294 | 471802.456 | 90.766 |
| 10+880.00 | 207083.432 | 471796.647 | 90.692 |
| 10+900.00 | 207102.57 | 471790.837 | 90.612 |
| 10+920.00 | 207121.707 | 471785.027 | 90.525 |
| 10+940.00 | 207140.845 | 471779.217 | 90.431 |
| 10+960.00 | 207159.982 | 471773.408 | 90.332 |
| 10+968.57 | 207168.18 | 471770.919 | 90.289 |
| 10+980.00 | 207179.121 | 471767.602 | 90.232 |
| 11+000.00 | 207198.267 | 471761.82 | 90.132 |
| 11+020.00 | 207217.421 | 471756.063 | 90.037 |
| 11+040.00 | 207236.582 | 471750.331 | 89.965 |
| 11+048.89 | 207245.105 | 471747.791 | 89.942 |
| 11+060.00 | 207255.751 | 471744.626 | 89.919 |
| 11+080.00 | 207274.927 | 471738.945 | 89.897 |
| 11+100.00 | 207294.111 | 471733.291 | 89.901 |
| 11+120.00 | 207313.303 | 471727.662 | 89.929 |
| 11+140.00 | 207332.5 | 471722.054 | 89.978 |
| 11+160.00 | 207351.699 | 471716.45 | 90.028 |
| 11+180.00 | 207370.898 | 471710.845 | 90.078 |
| 11+200.00 | 207390.096 | 471705.241 | 90.128 |
| 11+220.00 | 207409.295 | 471699.637 | 90.178 |
| 11+240.00 | 207428.494 | 471694.032 | 90.228 |
| 11+260.00 | 207447.693 | 471688.428 | 90.292 |
| 11+280.00 | 207466.891 | 471682.823 | 90.446 |
| 11+300.00 | 207486.09 | 471677.219 | 90.699 |
| 11+320.00 | 207505.289 | 471671.614 | 91.054 |
| 11+340.00 | 207524.487 | 471666.01 | 91.508 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 11+360.00 | 207543.686 | 471660.405 | 92.062 |
| 11+380.00 | 207562.885 | 471654.801 | 92.681 |
| 11+400.00 | 207582.083 | 471649.196 | 93.3 |
| 11+420.00 | 207601.282 | 471643.592 | 93.874 |
| 11+440.00 | 207620.481 | 471637.987 | 94.383 |
| 11+460.00 | 207639.68 | 471632.383 | 94.826 |
| 11+480.00 | 207658.878 | 471626.778 | 95.204 |
| 11+500.00 | 207678.077 | 471621.174 | 95.517 |
| 11+520.00 | 207697.276 | 471615.57 | 95.764 |
| 11+540.00 | 207716.474 | 471609.965 | 95.945 |
| 11+560.00 | 207735.673 | 471604.361 | 96.061 |
| 11+580.00 | 207754.872 | 471598.756 | 96.112 |
| 11+600.00 | 207774.07 | 471593.152 | 96.097 |
| 11+620.00 | 207793.269 | 471587.547 | 96.017 |
| 11+640.00 | 207812.468 | 471581.943 | 95.871 |
| 11+660.00 | 207831.667 | 471576.338 | 95.66 |
| 11+680.00 | 207850.865 | 471570.734 | 95.383 |
| 11+700.00 | 207870.064 | 471565.129 | 95.041 |
| 11+720.00 | 207889.263 | 471559.525 | 94.633 |
| 11+740.00 | 207908.461 | 471553.92 | 94.16 |
| 11+760.00 | 207927.66 | 471548.316 | 93.621 |
| 11+780.00 | 207946.859 | 471542.711 | 93.019 |
| 11+800.00 | 207966.057 | 471537.107 | 92.433 |
| 11+820.00 | 207985.256 | 471531.502 | 91.952 |
| 11+840.00 | 208004.455 | 471525.898 | 91.58 |
| 11+860.00 | 208023.653 | 471520.294 | 91.316 |
| 11+880.00 | 208042.852 | 471514.689 | 91.161 |
| 11+900.00 | 208062.051 | 471509.085 | 91.113 |
| 11+920.00 | 208081.25 | 471503.48 | 91.155 |
| 11+940.00 | 208100.448 | 471497.876 | 91.205 |
| 11+960.00 | 208119.647 | 471492.271 | 91.255 |
| 11+980.00 | 208138.846 | 471486.667 | 91.305 |
| 12+000.00 | 208158.044 | 471481.062 | 91.355 |
| 12+020.00 | 208177.243 | 471475.458 | 91.405 |
| 12+040.00 | 208196.442 | 471469.853 | 91.455 |
| 12+060.00 | 208215.64 | 471464.249 | 91.505 |
| 12+080.00 | 208234.839 | 471458.644 | 91.555 |
| 12+100.00 | 208254.038 | 471453.04 | 91.605 |
| 12+120.00 | 208273.237 | 471447.435 | 91.655 |
| 12+140.00 | 208292.435 | 471441.831 | 91.705 |
| 12+160.00 | 208311.634 | 471436.227 | 91.755 |
| 12+180.00 | 208330.833 | 471430.622 | 91.805 |
| 12+200.00 | 208350.031 | 471425.018 | 91.855 |
| 12+220.00 | 208369.23 | 471419.413 | 91.905 |
| 12+240.00 | 208388.429 | 471413.809 | 91.955 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 12+260.00 | 208407.627 | 471408.204 | 92.005 |
| 12+277.32 | 208424.255 | 471403.35 | 92.048 |
| 12+280.00 | 208426.826 | 471402.6 | 92.055 |
| 12+300.00 | 208446.031 | 471397.017 | 92.104 |
| 12+320.00 | 208465.266 | 471391.539 | 92.15 |
| 12+340.00 | 208484.556 | 471386.256 | 92.192 |
| 12+360.00 | 208503.922 | 471381.262 | 92.231 |
| 12+380.00 | 208523.382 | 471376.65 | 92.265 |
| 12+397.32 | 208540.323 | 471373.038 | 92.291 |
| 12+400.00 | 208542.95 | 471372.515 | 92.295 |
| 12+420.00 | 208562.625 | 471368.931 | 92.321 |
| 12+440.00 | 208582.395 | 471365.91 | 92.343 |
| 12+460.00 | 208602.243 | 471363.455 | 92.361 |
| 12+480.00 | 208622.153 | 471361.568 | 92.375 |
| 12+500.00 | 208642.109 | 471360.251 | 92.385 |
| 12+520.00 | 208662.095 | 471359.504 | 92.391 |
| 12+540.00 | 208682.093 | 471359.328 | 92.393 |
| 12+560.00 | 208702.088 | 471359.724 | 92.391 |
| 12+580.00 | 208722.064 | 471360.691 | 92.385 |
| 12+600.00 | 208742.005 | 471362.229 | 92.375 |
| 12+620.00 | 208761.893 | 471364.335 | 92.361 |
| 12+640.00 | 208781.712 | 471367.008 | 92.344 |
| 12+660.00 | 208801.448 | 471370.247 | 92.322 |
| 12+680.00 | 208821.083 | 471374.048 | 92.296 |
| 12+700.00 | 208840.601 | 471378.409 | 92.266 |
| 12+720.00 | 208859.986 | 471383.325 | 92.232 |
| 12+740.00 | 208879.224 | 471388.793 | 92.194 |
| 12+760.00 | 208898.297 | 471394.809 | 92.152 |
| 12+780.00 | 208917.19 | 471401.367 | 92.106 |
| 12+800.00 | 208935.889 | 471408.462 | 92.057 |
| 12+820.00 | 208954.377 | 471416.088 | 92.007 |
| 12+840.00 | 208972.64 | 471424.239 | 91.957 |
| 12+860.00 | 208990.662 | 471432.909 | 91.907 |
| 12+880.00 | 209008.43 | 471442.09 | 91.857 |
| 12+900.00 | 209025.928 | 471451.774 | 91.807 |
| 12+920.00 | 209043.142 | 471461.955 | 91.757 |
| 12+927.33 | 209049.378 | 471465.81 | 91.738 |
| 12+940.00 | 209060.058 | 471472.623 | 91.71 |
| 12+960.00 | 209076.663 | 471483.771 | 91.673 |
| 12+980.00 | 209092.942 | 471495.388 | 91.647 |
| 13+000.00 | 209108.883 | 471507.465 | 91.63 |
| 13+020.00 | 209124.472 | 471519.993 | 91.623 |
| 13+040.00 | 209139.697 | 471532.961 | 91.627 |
| 13+060.00 | 209154.546 | 471546.359 | 91.64 |
| 13+080.00 | 209169.005 | 471560.175 | 91.663 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 13+100.00 | 209183.064 | 471574.399 | 91.696 |
| 13+120.00 | 209196.711 | 471589.019 | 91.74 |
| 13+140.00 | 209209.935 | 471604.022 | 91.793 |
| 13+160.00 | 209222.725 | 471619.397 | 91.853 |
| 13+180.00 | 209235.07 | 471635.132 | 91.913 |
| 13+200.00 | 209246.96 | 471651.212 | 91.973 |
| 13+220.00 | 209258.387 | 471667.626 | 92.033 |
| 13+240.00 | 209269.34 | 471684.359 | 92.09 |
| 13+260.00 | 209279.81 | 471701.399 | 92.142 |
| 13+280.00 | 209289.79 | 471718.73 | 92.188 |
| 13+300.00 | 209299.27 | 471736.34 | 92.229 |
| 13+320.00 | 209308.243 | 471754.213 | 92.265 |
| 13+340.00 | 209316.702 | 471772.336 | 92.296 |
| 13+360.00 | 209324.64 | 471790.692 | 92.321 |
| 13+380.00 | 209332.05 | 471809.268 | 92.34 |
| 13+400.00 | 209338.926 | 471828.048 | 92.355 |
| 13+420.00 | 209345.263 | 471847.017 | 92.364 |
| 13+440.00 | 209351.056 | 471866.159 | 92.368 |
| 13+457.34 | 209355.634 | 471882.883 | 92.367 |
| 13+460.00 | 209356.3 | 471885.459 | 92.366 |
| 13+480.00 | 209361.012 | 471904.895 | 92.359 |
| 13+500.00 | 209365.273 | 471924.435 | 92.347 |
| 13+520.00 | 209369.173 | 471944.051 | 92.329 |
| 13+540.00 | 209372.805 | 471963.718 | 92.307 |
| 13+560.00 | 209376.262 | 471983.417 | 92.278 |
| 13+577.34 | 209379.191 | 472000.508 | 92.25 |
| 13+580.00 | 209379.638 | 472003.13 | 92.245 |
| 13+600.00 | 209383.004 | 472022.845 | 92.206 |
| 13+620.00 | 209386.369 | 472042.56 | 92.162 |
| 13+630.12 | 209388.073 | 472052.539 | 92.137 |
| 13+640.00 | 209389.762 | 472062.27 | 92.112 |
| 13+660.00 | 209393.345 | 472081.946 | 92.057 |
| 13+680.00 | 209397.146 | 472101.582 | 91.998 |
| 13+700.00 | 209401.165 | 472121.174 | 91.938 |
| 13+720.00 | 209405.402 | 472140.72 | 91.878 |
| 13+740.00 | 209409.856 | 472160.217 | 91.818 |
| 13+760.00 | 209414.526 | 472179.664 | 91.758 |
| 13+780.00 | 209419.412 | 472199.058 | 91.698 |
| 13+800.00 | 209424.513 | 472218.397 | 91.638 |
| 13+820.00 | 209429.829 | 472237.677 | 91.578 |
| 13+831.96 | 209433.111 | 472249.183 | 91.542 |
| 13+840.00 | 209435.358 | 472256.898 | 91.518 |
| 13+860.00 | 209441.101 | 472276.055 | 91.458 |
| 13+880.00 | 209447.056 | 472295.148 | 91.398 |
| 13+900.00 | 209453.223 | 472314.173 | 91.338 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 13+920.00 | 209459.601 | 472333.129 | 91.293 |
| 13+940.00 | 209466.189 | 472352.013 | 91.277 |
| 13+960.00 | 209472.987 | 472370.822 | 91.288 |
| 13+980.00 | 209479.993 | 472389.554 | 91.327 |
| 14+000.00 | 209487.207 | 472408.208 | 91.394 |
| 14+020.00 | 209494.628 | 472426.78 | 91.488 |
| 14+040.00 | 209502.244 | 472445.273 | 91.606 |
| 14+060.00 | 209509.91 | 472463.746 | 91.726 |
| 14+080.00 | 209517.576 | 472482.218 | 91.846 |
| 14+100.00 | 209525.242 | 472500.691 | 91.966 |
| 14+120.00 | 209532.881 | 472519.174 | 92.086 |
| 14+140.00 | 209540.356 | 472537.725 | 92.204 |
| 14+160.00 | 209547.645 | 472556.349 | 92.302 |
| 14+180.00 | 209554.747 | 472575.046 | 92.377 |
| 14+200.00 | 209561.662 | 472593.812 | 92.428 |
| 14+220.00 | 209568.389 | 472612.647 | 92.455 |
| 14+222.95 | 209569.365 | 472615.431 | 92.457 |
| 14+240.00 | 209574.927 | 472631.548 | 92.459 |
| 14+260.00 | 209581.276 | 472650.513 | 92.44 |
| 14+280.00 | 209587.435 | 472669.541 | 92.397 |
| 14+300.00 | 209593.403 | 472688.63 | 92.33 |
| 14+320.00 | 209599.18 | 472707.777 | 92.24 |
| 14+336.54 | 209603.812 | 472723.65 | 92.154 |
| 14+340.00 | 209604.767 | 472726.981 | 92.136 |
| 14+360.00 | 209610.158 | 472746.241 | 92.032 |
| 14+380.00 | 209615.327 | 472765.561 | 91.928 |
| 14+400.00 | 209620.276 | 472784.939 | 91.824 |
| 14+409.68 | 209622.591 | 472794.335 | 91.774 |
| 14+420.00 | 209625.003 | 472804.372 | 91.72 |
| 14+440.00 | 209629.507 | 472823.858 | 91.616 |
| 14+460.00 | 209633.789 | 472843.394 | 91.512 |
| 14+480.00 | 209637.847 | 472862.978 | 91.408 |
| 14+500.00 | 209641.845 | 472882.574 | 91.304 |
| 14+520.00 | 209646.061 | 472902.125 | 91.2 |
| 14+540.00 | 209650.501 | 472921.626 | 91.096 |
| 14+556.19 | 209654.256 | 472937.369 | 91.012 |
| 14+560.00 | 209655.162 | 472941.075 | 90.992 |
| 14+580.00 | 209660.046 | 472960.469 | 90.888 |
| 14+600.00 | 209665.151 | 472979.807 | 91.049 |
| 14+620.00 | 209670.477 | 472999.085 | 91.049 |
| 14+640.00 | 209675.982 | 473018.312 | 90.892 |
| 14+660.00 | 209681.505 | 473037.534 | 90.942 |
| 14+676.98 | 209686.194 | 473053.854 | 90.984 |
| 14+680.00 | 209687.03 | 473056.756 | 90.992 |
| 14+700.00 | 209692.671 | 473075.944 | 91.042 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 14+720.00 | 209698.495 | 473095.077 | 91.092 |
| 14+740.00 | 209704.502 | 473114.154 | 91.149 |
| 14+747.91 | 209706.927 | 473121.683 | 91.185 |
| 14+760.00 | 209710.689 | 473133.172 | 91.257 |
| 14+780.00 | 209717.057 | 473152.131 | 91.424 |
| 14+800.00 | 209723.606 | 473171.029 | 91.65 |
| 14+820.00 | 209730.334 | 473189.863 | 91.935 |
| 14+840.00 | 209737.142 | 473208.669 | 92.278 |
| 14+854.71 | 209742.149 | 473222.501 | 92.568 |
| 14+860.00 | 209743.943 | 473227.477 | 92.68 |
| 14+880.00 | 209750.613 | 473246.332 | 93.142 |
| 14+900.00 | 209757.104 | 473265.249 | 93.662 |
| 14+920.00 | 209763.414 | 473284.227 | 94.24 |
| 14+925.64 | 209765.161 | 473289.591 | 94.414 |
| 14+940.00 | 209769.543 | 473303.265 | 94.878 |
| 14+960.00 | 209775.491 | 473322.36 | 95.574 |
| 14+980.00 | 209781.256 | 473341.511 | 96.324 |
| 15+000.00 | 209786.842 | 473360.715 | 97.084 |
| 15+020.00 | 209792.416 | 473379.923 | 97.8 |
| 15+040.00 | 209798.2 | 473399.068 | 98.426 |
| 15+060.00 | 209804.201 | 473418.146 | 98.964 |
| 15+080.00 | 209810.421 | 473437.154 | 99.413 |
| 15+100.00 | 209816.857 | 473456.09 | 99.772 |
| 15+120.00 | 209823.509 | 473474.952 | 100.043 |
| 15+140.00 | 209830.376 | 473493.735 | 100.225 |
| 15+160.00 | 209837.458 | 473512.44 | 100.319 |
| 15+178.92 | 209844.354 | 473530.06 | 100.325 |
| 15+180.00 | 209844.753 | 473531.062 | 100.323 |
| 15+200.00 | 209852.26 | 473549.599 | 100.238 |
| 15+220.00 | 209859.978 | 473568.05 | 100.065 |
| 15+240.00 | 209867.907 | 473586.411 | 99.802 |
| 15+260.00 | 209876.045 | 473604.68 | 99.451 |
| 15+280.00 | 209884.392 | 473622.855 | 99.011 |
| 15+300.00 | 209892.945 | 473640.934 | 98.482 |
| 15+320.00 | 209901.705 | 473658.913 | 97.864 |
| 15+340.00 | 209910.67 | 473676.791 | 97.157 |
| 15+360.00 | 209919.82 | 473694.575 | 96.398 |
| 15+380.00 | 209929.005 | 473712.342 | 95.638 |
| 15+400.00 | 209938.19 | 473730.108 | 94.878 |
| 15+420.00 | 209947.374 | 473747.874 | 94.145 |
| 15+440.00 | 209956.559 | 473765.64 | 93.493 |
| 15+460.00 | 209965.744 | 473783.406 | 92.922 |
| 15+480.00 | 209974.929 | 473801.173 | 92.433 |
| 15+500.00 | 209984.114 | 473818.939 | 92.025 |
| 15+520.00 | 209993.299 | 473836.705 | 91.699 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 15+540.00 | 210002.483 | 473854.471 | 91.455 |
| 15+560.00 | 210011.668 | 473872.238 | 91.293 |
| 15+580.00 | 210020.853 | 473890.004 | 91.212 |
| 15+600.00 | 210030.038 | 473907.77 | 91.212 |
| 15+620.00 | 210039.223 | 473925.536 | 91.262 |
| 15+640.00 | 210048.408 | 473943.303 | 91.312 |
| 15+660.00 | 210057.592 | 473961.069 | 91.362 |
| 15+680.00 | 210066.777 | 473978.835 | 91.412 |
| 15+700.00 | 210075.962 | 473996.601 | 91.462 |
| 15+720.00 | 210085.147 | 474014.367 | 91.512 |
| 15+740.00 | 210094.332 | 474032.134 | 91.562 |
| 15+760.00 | 210103.517 | 474049.9 | 91.612 |
| 15+780.00 | 210112.701 | 474067.666 | 91.662 |
| 15+800.00 | 210121.886 | 474085.432 | 91.712 |
| 15+820.00 | 210131.071 | 474103.199 | 91.75 |
| 15+840.00 | 210140.253 | 474120.966 | 91.771 |
| 15+860.00 | 210149.43 | 474138.737 | 91.773 |
| 15+880.00 | 210158.6 | 474156.51 | 91.757 |
| 15+897.84 | 210166.774 | 474172.366 | 91.728 |
| 15+900.00 | 210167.765 | 474174.287 | 91.723 |
| 15+920.00 | 210176.923 | 474192.067 | 91.671 |
| 15+940.00 | 210186.076 | 474209.85 | 91.6 |
| 15+960.00 | 210195.223 | 474227.636 | 91.512 |
| 15+980.00 | 210204.364 | 474245.424 | 91.412 |
| 16+000.00 | 210213.503 | 474263.214 | 91.312 |
| 16+020.00 | 210222.643 | 474281.004 | 91.212 |
| 16+040.00 | 210231.782 | 474298.793 | 91.112 |
| 16+060.00 | 210240.922 | 474316.583 | 91.012 |
| 16+080.00 | 210250.061 | 474334.372 | 90.92 |
| 16+100.00 | 210259.201 | 474352.162 | 90.848 |
| 16+120.00 | 210268.34 | 474369.952 | 90.796 |
| 16+140.00 | 210277.48 | 474387.741 | 90.762 |
| 16+160.00 | 210286.619 | 474405.531 | 90.748 |
| 16+180.00 | 210295.759 | 474423.32 | 90.754 |
| 16+200.00 | 210304.898 | 474441.11 | 90.779 |
| 16+220.00 | 210314.038 | 474458.9 | 90.823 |
| 16+240.00 | 210323.177 | 474476.689 | 90.873 |
| 16+260.00 | 210332.317 | 474494.479 | 90.923 |
| 16+280.00 | 210341.456 | 474512.268 | 90.968 |
| 16+300.00 | 210350.596 | 474530.058 | 90.993 |
| 16+320.00 | 210359.735 | 474547.848 | 90.997 |
| 16+340.00 | 210368.875 | 474565.637 | 90.981 |
| 16+360.00 | 210378.014 | 474583.427 | 90.944 |
| 16+380.00 | 210387.154 | 474601.216 | 90.886 |
| 16+400.00 | 210396.293 | 474619.006 | 90.816 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 16+420.00 | 210405.433 | 474636.795 | 90.746 |
| 16+440.00 | 210414.572 | 474654.585 | 90.676 |
| 16+460.00 | 210423.712 | 474672.375 | 90.606 |
| 16+480.00 | 210432.851 | 474690.164 | 90.536 |
| 16+500.00 | 210441.991 | 474707.954 | 90.475 |
| 16+520.00 | 210451.13 | 474725.743 | 90.429 |
| 16+540.00 | 210460.27 | 474743.533 | 90.396 |
| 16+560.00 | 210469.409 | 474761.323 | 90.378 |
| 16+580.00 | 210478.549 | 474779.112 | 90.374 |
| 16+600.00 | 210487.688 | 474796.902 | 90.384 |
| 16+620.00 | 210496.828 | 474814.691 | 90.409 |
| 16+640.00 | 210505.967 | 474832.481 | 90.448 |
| 16+660.00 | 210515.107 | 474850.271 | 90.501 |
| 16+680.00 | 210524.246 | 474868.06 | 90.561 |
| 16+700.00 | 210533.386 | 474885.85 | 90.621 |
| 16+720.00 | 210542.525 | 474903.639 | 90.681 |
| 16+740.00 | 210551.665 | 474921.429 | 90.741 |
| 16+760.00 | 210560.804 | 474939.218 | 90.801 |
| 16+780.00 | 210569.944 | 474957.008 | 90.861 |
| 16+800.00 | 210579.083 | 474974.798 | 90.921 |
| 16+820.00 | 210588.223 | 474992.587 | 90.981 |
| 16+840.00 | 210597.362 | 475010.377 | 91.036 |
| 16+860.00 | 210606.502 | 475028.166 | 91.087 |
| 16+880.00 | 210615.641 | 475045.956 | 91.133 |
| 16+900.00 | 210624.781 | 475063.746 | 91.174 |
| 16+920.00 | 210633.92 | 475081.535 | 91.21 |
| 16+940.00 | 210643.06 | 475099.325 | 91.241 |
| 16+960.00 | 210652.199 | 475117.114 | 91.267 |
| 16+980.00 | 210661.339 | 475134.904 | 91.288 |
| 17+000.00 | 210670.478 | 475152.694 | 91.305 |
| 17+020.00 | 210679.618 | 475170.483 | 91.316 |
| 17+040.00 | 210688.757 | 475188.273 | 91.323 |
| 17+060.00 | 210697.897 | 475206.062 | 91.325 |
| 17+080.00 | 210707.036 | 475223.852 | 91.322 |
| 17+100.00 | 210716.176 | 475241.641 | 91.314 |
| 17+120.00 | 210725.315 | 475259.431 | 91.301 |
| 17+140.00 | 210734.455 | 475277.221 | 91.283 |
| 17+160.00 | 210743.594 | 475295.01 | 91.261 |
| 17+180.00 | 210752.734 | 475312.8 | 91.233 |
| 17+200.00 | 210761.873 | 475330.589 | 91.201 |
| 17+220.00 | 210771.013 | 475348.379 | 91.163 |
| 17+240.00 | 210780.152 | 475366.169 | 91.121 |
| 17+260.00 | 210789.292 | 475383.958 | 91.074 |
| 17+280.00 | 210798.431 | 475401.748 | 91.024 |
| 17+300.00 | 210807.571 | 475419.537 | 90.974 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 17+320.00 | 210816.71 | 475437.327 | 90.924 |
| 17+340.00 | 210825.85 | 475455.117 | 90.874 |
| 17+360.00 | 210834.989 | 475472.906 | 90.824 |
| 17+380.00 | 210844.129 | 475490.696 | 90.774 |
| 17+400.00 | 210853.268 | 475508.485 | 90.724 |
| 17+420.00 | 210862.408 | 475526.275 | 90.674 |
| 17+440.00 | 210871.547 | 475544.064 | 90.624 |
| 17+460.00 | 210880.687 | 475561.854 | 90.581 |
| 17+480.00 | 210889.826 | 475579.644 | 90.544 |
| 17+500.00 | 210898.966 | 475597.433 | 90.515 |
| 17+520.00 | 210908.105 | 475615.223 | 90.494 |
| 17+540.00 | 210917.245 | 475633.012 | 90.479 |
| 17+560.00 | 210926.384 | 475650.802 | 90.472 |
| 17+580.00 | 210935.524 | 475668.592 | 90.472 |
| 17+600.00 | 210944.663 | 475686.381 | 90.479 |
| 17+620.00 | 210953.803 | 475704.171 | 90.493 |
| 17+640.00 | 210962.906 | 475721.979 | 90.515 |
| 17+660.00 | 210971.938 | 475739.823 | 90.544 |
| 17+680.00 | 210980.899 | 475757.704 | 90.581 |
| 17+700.00 | 210989.788 | 475775.62 | 90.624 |
| 17+720.00 | 210998.605 | 475793.571 | 90.675 |
| 17+730.14 | 211003.047 | 475802.685 | 90.704 |
| 17+740.00 | 211007.35 | 475811.558 | 90.733 |
| 17+760.00 | 211016.024 | 475829.579 | 90.793 |
| 17+780.00 | 211024.625 | 475847.635 | 90.853 |
| 17+800.00 | 211033.154 | 475865.726 | 90.913 |
| 17+820.00 | 211041.61 | 475883.85 | 90.991 |
| 17+840.00 | 211049.994 | 475902.008 | 91.151 |
| 17+860.00 | 211058.34 | 475920.183 | 91.4 |
| 17+880.00 | 211066.686 | 475938.359 | 91.738 |
| 17+900.00 | 211075.032 | 475956.534 | 92.165 |
| 17+920.00 | 211083.378 | 475974.709 | 92.681 |
| 17+940.00 | 211091.724 | 475992.885 | 93.285 |
| 17+960.00 | 211100.07 | 476011.06 | 93.952 |
| 17+980.00 | 211108.415 | 476029.236 | 94.576 |
| 18+000.00 | 211116.761 | 476047.411 | 95.145 |
| 18+020.00 | 211125.107 | 476065.586 | 95.658 |
| 18+040.00 | 211133.453 | 476083.762 | 96.118 |
| 18+060.00 | 211141.799 | 476101.937 | 96.522 |
| 18+080.00 | 211150.145 | 476120.113 | 96.871 |
| 18+100.00 | 211158.491 | 476138.288 | 97.166 |
| 18+120.00 | 211166.837 | 476156.463 | 97.406 |
| 18+140.00 | 211175.183 | 476174.639 | 97.591 |
| 18+146.74 | 211177.995 | 476180.762 | 97.641 |
| 18+160.00 | 211183.462 | 476192.845 | 97.721 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 18+180.00 | 211191.454 | 476211.178 | 97.797 |
| 18+200.00 | 211199.139 | 476229.642 | 97.818 |
| 18+220.00 | 211206.516 | 476248.232 | 97.784 |
| 18+240.00 | 211213.582 | 476266.942 | 97.695 |
| 18+260.00 | 211220.335 | 476285.767 | 97.551 |
| 18+280.00 | 211226.773 | 476304.703 | 97.353 |
| 18+300.00 | 211232.894 | 476323.742 | 97.099 |
| 18+320.00 | 211238.698 | 476342.882 | 96.791 |
| 18+340.00 | 211244.182 | 476362.115 | 96.429 |
| 18+360.00 | 211249.344 | 476381.437 | 96.011 |
| 18+380.00 | 211254.184 | 476400.842 | 95.539 |
| 18+400.00 | 211258.7 | 476420.325 | 95.011 |
| 18+411.83 | 211261.218 | 476431.887 | 94.674 |
| 18+420.00 | 211262.89 | 476439.881 | 94.429 |
| 18+440.00 | 211266.754 | 476459.504 | 93.793 |
| 18+460.00 | 211270.29 | 476479.189 | 93.123 |
| 18+480.00 | 211273.498 | 476498.93 | 92.525 |
| 18+500.00 | 211276.376 | 476518.721 | 92.014 |
| 18+520.00 | 211278.924 | 476538.558 | 91.592 |
| 18+540.00 | 211281.141 | 476558.435 | 91.257 |
| 18+560.00 | 211283.027 | 476578.345 | 91.01 |
| 18+580.00 | 211284.58 | 476598.285 | 90.851 |
| 18+600.00 | 211285.801 | 476618.247 | 90.78 |
| 18+620.00 | 211286.689 | 476638.227 | 90.797 |
| 18+640.00 | 211287.244 | 476658.219 | 90.894 |
| 18+660.00 | 211287.466 | 476678.218 | 91.004 |
| 18+680.00 | 211287.358 | 476698.217 | 91.114 |
| 18+700.00 | 211287.131 | 476718.216 | 91.224 |
| 18+720.00 | 211286.904 | 476738.215 | 91.334 |
| 18+740.00 | 211286.677 | 476758.213 | 91.444 |
| 18+760.00 | 211286.45 | 476778.212 | 91.554 |
| 18+780.00 | 211286.223 | 476798.211 | 91.664 |
| 18+800.00 | 211285.996 | 476818.21 | 91.774 |
| 18+820.00 | 211285.768 | 476838.208 | 91.884 |
| 18+840.00 | 211285.581 | 476858.207 | 91.994 |
| 18+860.00 | 211285.632 | 476878.207 | 92.104 |
| 18+880.00 | 211285.95 | 476898.204 | 92.214 |
| 18+900.00 | 211286.535 | 476918.196 | 92.324 |
| 18+920.00 | 211287.386 | 476938.178 | 92.432 |
| 18+940.00 | 211288.504 | 476958.146 | 92.504 |
| 18+960.00 | 211289.887 | 476978.098 | 92.525 |
| 18+980.00 | 211291.537 | 476998.03 | 92.494 |
| 18+994.97 | 211292.946 | 477012.936 | 92.437 |
| 19+000.00 | 211293.452 | 477017.938 | 92.411 |
| 19+020.00 | 211295.632 | 477037.818 | 92.277 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 19+040.00 | 211298.078 | 477057.668 | 92.1 |
| 19+060.00 | 211300.787 | 477077.484 | 91.92 |
| 19+080.00 | 211303.761 | 477097.261 | 91.74 |
| 19+100.00 | 211306.998 | 477116.997 | 91.562 |
| 19+120.00 | 211310.498 | 477136.689 | 91.389 |
| 19+140.00 | 211314.26 | 477156.331 | 91.223 |
| 19+160.00 | 211318.284 | 477175.922 | 91.062 |
| 19+180.00 | 211322.449 | 477195.484 | 90.908 |
| 19+200.00 | 211326.614 | 477215.045 | 90.759 |
| 19+220.00 | 211330.779 | 477234.607 | 90.613 |
| 19+240.00 | 211334.944 | 477254.168 | 90.467 |
| 19+260.00 | 211339.11 | 477273.73 | 90.438 |
| 19+280.00 | 211343.275 | 477293.291 | 90.523 |
| 19+300.00 | 211347.44 | 477312.853 | 90.507 |
| 19+320.00 | 211351.605 | 477332.414 | 90.416 |
| 19+340.00 | 211355.77 | 477351.976 | 90.516 |
| 19+360.00 | 211359.935 | 477371.537 | 90.616 |
| 19+380.00 | 211364.101 | 477391.099 | 90.716 |
| 19+400.00 | 211368.266 | 477410.66 | 90.816 |
| 19+420.00 | 211372.431 | 477430.221 | 90.916 |
| 19+440.00 | 211376.596 | 477449.783 | 91.016 |
| 19+460.00 | 211380.761 | 477469.344 | 91.116 |
| 19+480.00 | 211384.926 | 477488.906 | 91.216 |
| 19+500.00 | 211389.092 | 477508.467 | 91.316 |
| 19+520.00 | 211393.257 | 477528.029 | 91.412 |
| 19+540.00 | 211397.422 | 477547.59 | 91.485 |
| 19+560.00 | 211401.587 | 477567.152 | 91.532 |
| 19+580.00 | 211405.752 | 477586.713 | 91.554 |
| 19+600.00 | 211409.917 | 477606.275 | 91.55 |
| 19+620.00 | 211414.083 | 477625.836 | 91.52 |
| 19+640.00 | 211418.248 | 477645.398 | 91.471 |
| 19+660.00 | 211422.413 | 477664.959 | 91.421 |
| 19+680.00 | 211426.578 | 477684.521 | 91.371 |
| 19+700.00 | 211430.743 | 477704.082 | 91.321 |
| 19+720.00 | 211434.908 | 477723.644 | 91.271 |
| 19+740.00 | 211439.074 | 477743.205 | 91.221 |
| 19+760.00 | 211443.239 | 477762.767 | 91.171 |
| 19+780.00 | 211447.404 | 477782.328 | 91.133 |
| 19+800.00 | 211451.569 | 477801.89 | 91.112 |
| 19+820.00 | 211455.734 | 477821.451 | 91.108 |
| 19+840.00 | 211459.899 | 477841.013 | 91.121 |
| 19+860.00 | 211464.065 | 477860.574 | 91.152 |
| 19+880.00 | 211468.23 | 477880.135 | 91.199 |
| 19+900.00 | 211472.395 | 477899.697 | 91.249 |
| 19+920.00 | 211476.56 | 477919.258 | 91.299 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 19+940.00 | 211480.725 | 477938.82 | 91.349 |
| 19+960.00 | 211484.89 | 477958.381 | 91.399 |
| 19+980.00 | 211489.056 | 477977.943 | 91.449 |
| 20+000.00 | 211493.221 | 477997.504 | 91.499 |
| 20+020.00 | 211497.386 | 478017.066 | 91.549 |
| 20+040.00 | 211501.551 | 478036.627 | 91.599 |
| 20+060.00 | 211505.716 | 478056.189 | 91.649 |
| 20+080.00 | 211509.881 | 478075.75 | 91.699 |
| 20+100.00 | 211514.047 | 478095.312 | 91.744 |
| 20+120.00 | 211518.212 | 478114.873 | 91.783 |
| 20+140.00 | 211522.377 | 478134.435 | 91.814 |
| 20+160.00 | 211526.542 | 478153.996 | 91.839 |
| 20+180.00 | 211530.707 | 478173.558 | 91.858 |
| 20+200.00 | 211534.872 | 478193.119 | 91.869 |
| 20+220.00 | 211539.038 | 478212.681 | 91.874 |
| 20+240.00 | 211543.203 | 478232.242 | 91.873 |
| 20+260.00 | 211547.368 | 478251.804 | 91.865 |
| 20+280.00 | 211551.552 | 478271.361 | 91.85 |
| 20+300.00 | 211555.836 | 478290.897 | 91.828 |
| 20+320.00 | 211560.312 | 478310.389 | 91.8 |
| 20+340.00 | 211565.072 | 478329.814 | 91.765 |
| 20+360.00 | 211570.208 | 478349.143 | 91.723 |
| 20+380.00 | 211575.81 | 478368.342 | 91.675 |
| 20+400.00 | 211581.945 | 478387.377 | 91.625 |
| 20+420.00 | 211588.621 | 478406.229 | 91.575 |
| 20+440.00 | 211595.833 | 478424.883 | 91.525 |
| 20+460.00 | 211603.575 | 478443.323 | 91.475 |
| 20+480.00 | 211611.841 | 478461.534 | 91.425 |
| 20+500.00 | 211620.624 | 478479.502 | 91.375 |
| 20+520.00 | 211629.916 | 478497.211 | 91.34 |
| 20+540.00 | 211639.71 | 478514.648 | 91.337 |
| 20+560.00 | 211649.999 | 478531.798 | 91.366 |
| 20+580.00 | 211660.773 | 478548.647 | 91.427 |
| 20+592.35 | 211667.664 | 478558.893 | 91.481 |
| 20+600.00 | 211672.024 | 478565.181 | 91.52 |
| 20+620.00 | 211683.743 | 478581.387 | 91.645 |
| 20+640.00 | 211695.921 | 478597.252 | 91.802 |
| 20+660.00 | 211708.546 | 478612.762 | 91.991 |
| 20+680.00 | 211721.609 | 478627.906 | 92.212 |
| 20+700.00 | 211735.1 | 478642.67 | 92.465 |
| 20+720.00 | 211749.007 | 478657.042 | 92.75 |
| 20+740.00 | 211763.319 | 478671.012 | 93.035 |
| 20+760.00 | 211778.024 | 478684.567 | 93.287 |
| 20+780.00 | 211793.11 | 478697.696 | 93.506 |
| 20+800.00 | 211808.565 | 478710.389 | 93.693 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 20+820.00 | 211824.374 | 478722.639 | 93.846 |
| 20+840.00 | 211840.486 | 478734.487 | 93.966 |
| 20+860.00 | 211856.838 | 478746.002 | 94.052 |
| 20+880.00 | 211873.37 | 478757.259 | 94.106 |
| 20+900.00 | 211890.024 | 478768.333 | 94.127 |
| 20+920.00 | 211906.746 | 478779.304 | 94.115 |
| 20+940.00 | 211923.487 | 478790.246 | 94.07 |
| 20+960.00 | 211940.229 | 478801.187 | 93.991 |
| 20+980.00 | 211956.971 | 478812.129 | 93.88 |
| 21+000.00 | 211973.712 | 478823.071 | 93.742 |
| 21+020.00 | 211990.454 | 478834.012 | 93.602 |
| 21+040.00 | 212007.195 | 478844.954 | 93.462 |
| 21+060.00 | 212023.937 | 478855.896 | 93.322 |
| 21+080.00 | 212040.678 | 478866.837 | 93.182 |
| 21+100.00 | 212057.42 | 478877.779 | 93.042 |
| 21+120.00 | 212074.162 | 478888.721 | 92.91 |
| 21+140.00 | 212090.903 | 478899.662 | 92.794 |
| 21+160.00 | 212107.645 | 478910.604 | 92.695 |
| 21+180.00 | 212124.386 | 478921.545 | 92.611 |
| 21+200.00 | 212141.128 | 478932.487 | 92.543 |
| 21+220.00 | 212157.869 | 478943.429 | 92.49 |
| 21+240.00 | 212174.611 | 478954.37 | 92.44 |
| 21+260.00 | 212191.353 | 478965.312 | 92.39 |
| 21+280.00 | 212208.094 | 478976.254 | 92.34 |
| 21+300.00 | 212224.836 | 478987.195 | 92.29 |
| 21+320.00 | 212241.577 | 478998.137 | 92.24 |
| 21+326.57 | 212247.074 | 479001.73 | 92.224 |
| 21+340.00 | 212258.36 | 479009.016 | 92.19 |
| 21+360.00 | 212275.312 | 479019.628 | 92.14 |
| 21+380.00 | 212292.438 | 479029.957 | 92.09 |
| 21+400.00 | 212309.734 | 479039.998 | 92.04 |
| 21+420.00 | 212327.195 | 479049.75 | 91.99 |
| 21+440.00 | 212344.816 | 479059.21 | 91.94 |
| 21+454.21 | 212357.427 | 479065.75 | 91.904 |
| 21+460.00 | 212362.593 | 479068.375 | 91.89 |
| 21+480.00 | 212380.519 | 479077.242 | 91.84 |
| 21+500.00 | 212398.591 | 479085.809 | 91.79 |
| 21+520.00 | 212416.803 | 479094.074 | 91.74 |
| 21+540.00 | 212435.151 | 479102.034 | 91.69 |
| 21+560.00 | 212453.628 | 479109.687 | 91.64 |
| 21+580.00 | 212472.231 | 479117.031 | 91.59 |
| 21+581.85 | 212473.953 | 479117.693 | 91.585 |
| 21+600.00 | 212490.905 | 479124.193 | 91.544 |
| 21+620.00 | 212509.579 | 479131.353 | 91.516 |
| 21+640.00 | 212528.253 | 479138.514 | 91.506 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 21+660.00 | 212546.928 | 479145.674 | 91.514 |
| 21+680.00 | 212565.602 | 479152.834 | 91.54 |
| 21+700.00 | 212584.276 | 479159.995 | 91.584 |
| 21+720.00 | 212602.95 | 479167.155 | 91.643 |
| 21+740.00 | 212621.625 | 479174.315 | 91.703 |
| 21+760.00 | 212640.299 | 479181.476 | 91.763 |
| 21+780.00 | 212658.973 | 479188.636 | 91.823 |
| 21+800.00 | 212677.648 | 479195.796 | 91.883 |
| 21+820.00 | 212696.322 | 479202.957 | 91.943 |
| 21+840.00 | 212714.996 | 479210.117 | 92.003 |
| 21+860.00 | 212733.671 | 479217.277 | 92.061 |
| 21+880.00 | 212752.345 | 479224.438 | 92.116 |
| 21+900.00 | 212771.019 | 479231.598 | 92.168 |
| 21+920.00 | 212789.694 | 479238.758 | 92.218 |
| 21+940.00 | 212808.368 | 479245.919 | 92.264 |
| 21+960.00 | 212827.042 | 479253.079 | 92.309 |
| 21+980.00 | 212845.716 | 479260.239 | 92.35 |
| 22+000.00 | 212864.391 | 479267.4 | 92.389 |
| 22+020.00 | 212883.065 | 479274.56 | 92.426 |
| 22+040.00 | 212901.739 | 479281.72 | 92.459 |
| 22+060.00 | 212920.414 | 479288.881 | 92.49 |
| 22+080.00 | 212939.088 | 479296.041 | 92.519 |
| 22+100.00 | 212957.762 | 479303.201 | 92.544 |
| 22+120.00 | 212976.437 | 479310.362 | 92.567 |
| 22+140.00 | 212995.111 | 479317.522 | 92.587 |
| 22+160.00 | 213013.785 | 479324.682 | 92.605 |
| 22+180.00 | 213032.459 | 479331.843 | 92.62 |
| 22+200.00 | 213051.134 | 479339.003 | 92.632 |
| 22+220.00 | 213069.808 | 479346.163 | 92.642 |
| 22+240.00 | 213088.482 | 479353.324 | 92.649 |
| 22+260.00 | 213107.157 | 479360.484 | 92.653 |
| 22+280.00 | 213125.831 | 479367.644 | 92.655 |
| 22+300.00 | 213144.505 | 479374.805 | 92.654 |
| 22+320.00 | 213163.18 | 479381.965 | 92.65 |
| 22+340.00 | 213181.854 | 479389.125 | 92.644 |
| 22+360.00 | 213200.528 | 479396.286 | 92.635 |
| 22+380.00 | 213219.202 | 479403.446 | 92.623 |
| 22+400.00 | 213237.877 | 479410.606 | 92.609 |
| 22+420.00 | 213256.551 | 479417.767 | 92.592 |
| 22+440.00 | 213275.225 | 479424.927 | 92.572 |
| 22+460.00 | 213293.9 | 479432.087 | 92.55 |
| 22+480.00 | 213312.574 | 479439.248 | 92.525 |
| 22+500.00 | 213331.248 | 479446.408 | 92.497 |
| 22+520.00 | 213349.923 | 479453.568 | 92.466 |
| 22+540.00 | 213368.597 | 479460.729 | 92.433 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 22+560.00 | 213387.271 | 479467.889 | 92.398 |
| 22+580.00 | 213405.946 | 479475.049 | 92.359 |
| 22+600.00 | 213424.62 | 479482.21 | 92.318 |
| 22+620.00 | 213443.294 | 479489.37 | 92.276 |
| 22+640.00 | 213461.968 | 479496.53 | 92.234 |
| 22+660.00 | 213480.643 | 479503.691 | 92.192 |
| 22+680.00 | 213499.303 | 479510.888 | 92.15 |
| 22+700.00 | 213517.88 | 479518.295 | 92.108 |
| 22+720.00 | 213536.364 | 479525.935 | 92.066 |
| 22+740.00 | 213554.75 | 479533.804 | 92.024 |
| 22+740.57 | 213555.27 | 479534.031 | 92.023 |
| 22+760.00 | 213573.037 | 479541.903 | 91.982 |
| 22+780.00 | 213591.221 | 479550.23 | 91.94 |
| 22+800.00 | 213609.3 | 479558.783 | 91.898 |
| 22+820.00 | 213627.278 | 479567.546 | 91.856 |
| 22+840.00 | 213645.294 | 479576.23 | 91.814 |
| 22+860.00 | 213663.417 | 479584.689 | 91.772 |
| 22+880.00 | 213681.644 | 479592.921 | 91.73 |
| 22+891.09 | 213691.794 | 479597.387 | 91.707 |
| 22+900.00 | 213699.972 | 479600.925 | 91.688 |
| 22+920.00 | 213718.4 | 479608.698 | 91.646 |
| 22+940.00 | 213736.923 | 479616.241 | 91.604 |
| 22+960.00 | 213755.539 | 479623.552 | 91.562 |
| 22+980.00 | 213774.212 | 479630.714 | 91.52 |
| 23+000.00 | 213792.886 | 479637.875 | 91.694 |
| 23+020.00 | 213811.562 | 479645.031 | 91.694 |
| 23+040.00 | 213830.282 | 479652.072 | 91.543 |
| 23+060.00 | 213849.061 | 479658.951 | 91.593 |
| 23+080.00 | 213867.9 | 479665.666 | 91.643 |
| 23+087.31 | 213874.797 | 479668.079 | 91.661 |
| 23+100.00 | 213886.797 | 479672.217 | 91.693 |
| 23+120.00 | 213905.75 | 479678.604 | 91.743 |
| 23+140.00 | 213924.757 | 479684.825 | 91.793 |
| 23+160.00 | 213943.818 | 479690.881 | 91.843 |
| 23+180.00 | 213962.904 | 479696.861 | 91.893 |
| 23+200.00 | 213981.989 | 479702.841 | 91.943 |
| 23+220.00 | 214001.074 | 479708.82 | 91.993 |
| 23+240.00 | 214020.156 | 479714.809 | 92.043 |
| 23+260.00 | 214039.21 | 479720.887 | 92.093 |
| 23+280.00 | 214058.198 | 479727.169 | 92.143 |
| 23+300.00 | 214077.077 | 479733.769 | 92.193 |
| 23+320.00 | 214095.8 | 479740.799 | 92.243 |
| 23+340.00 | 214114.312 | 479748.367 | 92.293 |
| 23+360.00 | 214132.552 | 479756.569 | 92.343 |
| 23+380.00 | 214150.481 | 479765.429 | 92.393 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 23+400.00 | 214168.077 | 479774.934 | 92.443 |
| 23+420.00 | 214185.315 | 479785.073 | 92.493 |
| 23+440.00 | 214202.173 | 479795.832 | 92.543 |
| 23+460.00 | 214218.629 | 479807.197 | 92.593 |
| 23+480.00 | 214234.661 | 479819.153 | 92.643 |
| 23+500.00 | 214250.247 | 479831.683 | 92.693 |
| 23+520.00 | 214265.368 | 479844.772 | 92.743 |
| 23+540.00 | 214280.003 | 479858.402 | 92.793 |
| 23+560.00 | 214294.133 | 479872.555 | 92.843 |
| 23+580.00 | 214307.738 | 479887.213 | 92.893 |
| 23+600.00 | 214320.802 | 479902.355 | 92.943 |
| 23+620.00 | 214333.307 | 479917.962 | 92.993 |
| 23+640.00 | 214345.236 | 479934.014 | 93.043 |
| 23+660.00 | 214356.574 | 479950.488 | 93.093 |
| 23+680.00 | 214367.305 | 479967.364 | 93.143 |
| 23+700.00 | 214377.415 | 479984.619 | 93.19 |
| 23+720.00 | 214386.892 | 480002.23 | 93.229 |
| 23+740.00 | 214395.722 | 480020.174 | 93.26 |
| 23+757.45 | 214402.89 | 480036.086 | 93.28 |
| 23+760.00 | 214403.894 | 480038.428 | 93.283 |
| 23+780.00 | 214411.397 | 480056.966 | 93.298 |
| 23+800.00 | 214418.221 | 480075.764 | 93.305 |
| 23+820.00 | 214424.357 | 480094.799 | 93.304 |
| 23+840.00 | 214429.797 | 480114.044 | 93.295 |
| 23+860.00 | 214434.533 | 480133.473 | 93.278 |
| 23+880.00 | 214438.56 | 480153.063 | 93.253 |
| 23+900.00 | 214441.873 | 480172.785 | 93.22 |
| 23+920.00 | 214444.466 | 480192.615 | 93.179 |
| 23+940.00 | 214446.336 | 480212.527 | 93.13 |
| 23+960.00 | 214447.481 | 480232.493 | 93.08 |
| 23+980.00 | 214447.9 | 480252.487 | 93.03 |
| 24+000.00 | 214447.591 | 480272.484 | 92.98 |
| 24+020.00 | 214446.556 | 480292.456 | 92.93 |
| 24+040.00 | 214444.795 | 480312.377 | 92.88 |
| 24+060.00 | 214442.312 | 480332.221 | 92.83 |
| 24+080.00 | 214439.108 | 480351.962 | 92.78 |
| 24+100.00 | 214435.189 | 480371.573 | 92.73 |
| 24+120.00 | 214430.559 | 480391.029 | 92.68 |
| 24+140.00 | 214425.225 | 480410.303 | 92.63 |
| 24+160.00 | 214419.194 | 480429.371 | 92.58 |
| 24+180.00 | 214412.476 | 480448.208 | 92.538 |
| 24+200.00 | 214405.135 | 480466.811 | 92.523 |
| 24+220.00 | 214397.287 | 480485.206 | 92.533 |
| 24+240.00 | 214389.048 | 480503.43 | 92.571 |
| 24+260.00 | 214380.533 | 480521.526 | 92.635 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 24+280.00 | 214371.851 | 480539.544 | 92.725 |
| 24+300.00 | 214363.111 | 480557.533 | 92.825 |
| 24+320.00 | 214354.369 | 480575.521 | 92.925 |
| 24+340.00 | 214345.626 | 480593.509 | 93.025 |
| 24+360.00 | 214336.884 | 480611.497 | 93.125 |
| 24+380.00 | 214328.141 | 480629.485 | 93.225 |
| 24+400.00 | 214319.399 | 480647.473 | 93.325 |
| 24+420.00 | 214310.657 | 480665.461 | 93.425 |
| 24+440.00 | 214301.914 | 480683.45 | 93.525 |
| 24+460.00 | 214293.172 | 480701.438 | 93.628 |
| 24+480.00 | 214284.429 | 480719.426 | 93.774 |
| 24+500.00 | 214275.687 | 480737.414 | 93.972 |
| 24+520.00 | 214266.944 | 480755.402 | 94.224 |
| 24+540.00 | 214258.202 | 480773.39 | 94.529 |
| 24+560.00 | 214249.459 | 480791.378 | 94.888 |
| 24+580.00 | 214240.717 | 480809.366 | 95.28 |
| 24+600.00 | 214231.975 | 480827.354 | 95.644 |
| 24+620.00 | 214223.232 | 480845.342 | 95.978 |
| 24+640.00 | 214214.49 | 480863.33 | 96.28 |
| 24+660.00 | 214205.747 | 480881.318 | 96.55 |
| 24+680.00 | 214197.005 | 480899.306 | 96.79 |
| 24+700.00 | 214188.262 | 480917.294 | 96.998 |
| 24+720.00 | 214179.52 | 480935.282 | 97.174 |
| 24+740.00 | 214170.778 | 480953.27 | 97.319 |
| 24+760.00 | 214162.035 | 480971.258 | 97.433 |
| 24+780.00 | 214153.293 | 480989.246 | 97.515 |
| 24+800.00 | 214144.55 | 481007.234 | 97.566 |
| 24+820.00 | 214135.808 | 481025.222 | 97.586 |
| 24+840.00 | 214127.065 | 481043.21 | 97.574 |
| 24+860.00 | 214118.323 | 481061.198 | 97.531 |
| 24+880.00 | 214109.596 | 481079.194 | 97.457 |
| 24+900.00 | 214101.14 | 481097.318 | 97.351 |
| 24+920.00 | 214093.043 | 481115.606 | 97.214 |
| 24+940.00 | 214085.311 | 481134.05 | 97.045 |
| 24+960.00 | 214077.945 | 481152.644 | 96.845 |
| 24+980.00 | 214070.949 | 481171.38 | 96.614 |
| 24+997.65 | 214065.083 | 481188.029 | 96.384 |
| 25+000.00 | 214064.325 | 481190.251 | 96.351 |
| 25+020.00 | 214058.076 | 481209.249 | 96.057 |
| 25+040.00 | 214052.205 | 481228.368 | 95.732 |
| 25+060.00 | 214046.713 | 481247.599 | 95.375 |
| 25+080.00 | 214041.603 | 481266.934 | 94.987 |
| 25+100.00 | 214036.877 | 481286.368 | 94.587 |
| 25+120.00 | 214032.537 | 481305.891 | 94.187 |
| 25+140.00 | 214028.414 | 481325.461 | 93.817 |

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 25+160.00 | 214024.292 | 481345.032 | 93.514 |
| 25+180.00 | 214020.17 | 481364.602 | 93.277 |
| 25+200.00 | 214016.048 | 481384.173 | 93.107 |
| 25+220.00 | 214011.925 | 481403.743 | 93.004 |
| 25+240.00 | 214007.803 | 481423.314 | 92.967 |
| 25+260.00 | 214003.681 | 481442.885 | 92.994 |
| 25+280.00 | 213999.559 | 481462.455 | 93.038 |
| 25+300.00 | 213995.437 | 481482.026 | 93.082 |
| 25+320.00 | 213991.315 | 481501.596 | 93.126 |
| 25+340.00 | 213987.193 | 481521.167 | 93.17 |
| 25+360.00 | 213983.071 | 481540.738 | 93.214 |
| 25+370.86 | 213980.832 | 481551.368 | 93.238 |
| 25+380.00 | 213978.944 | 481560.307 | 93.258 |
| 25+400.00 | 213974.78 | 481579.869 | 93.302 |
| 25+420.00 | 213970.571 | 481599.421 | 93.346 |
| 25+440.00 | 213966.318 | 481618.964 | 93.39 |
| 25+441.22 | 213966.056 | 481620.159 | 93.393 |
| 25+460.00 | 213962.021 | 481638.497 | 93.434 |
| 25+480.00 | 213957.68 | 481658.02 | 93.478 |
| 25+500.00 | 213953.295 | 481677.533 | 93.552 |
| 25+520.00 | 213948.87 | 481697.037 | 93.687 |
| 25+540.00 | 213944.437 | 481716.54 | 93.886 |
| 25+560.00 | 213940.004 | 481736.043 | 94.147 |
| 25+580.00 | 213935.571 | 481755.545 | 94.47 |
| 25+600.00 | 213931.139 | 481775.048 | 94.856 |
| 25+620.00 | 213926.725 | 481794.555 | 95.304 |
| 25+640.00 | 213922.462 | 481814.095 | 95.815 |
| 25+660.00 | 213918.373 | 481833.672 | 96.389 |
| 25+680.00 | 213914.458 | 481853.285 | 97.007 |
| 25+681.23 | 213914.223 | 481854.492 | 97.045 |
| 25+700.00 | 213910.717 | 481872.932 | 97.627 |
| 25+720.00 | 213907.151 | 481892.612 | 98.247 |
| 25+740.00 | 213903.76 | 481912.322 | 98.867 |
| 25+751.99 | 213901.811 | 481924.154 | 99.191 |
| 25+757.66 | 213900.904 | 481929.75 | 99.345 |

30.Trasare intersectie cu DC149 - Km 23+004

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+000.00 | 213817.677 | 479573.195 | 91.206 |
| 0+020.00 | 213814.522 | 479592.93 | 91.346 |
| 0+040.00 | 213808.772 | 479612.07 | 91.486 |
| 0+041.17 | 213808.357 | 479613.164 | 91.494 |
| 0+060.00 | 213801.613 | 479630.745 | 91.694 |
| 0+080.00 | 213794.45 | 479649.418 | 91.694 |
| 0+100.00 | 213787.287 | 479668.091 | 91.503 |
| 0+120.00 | 213780.123 | 479686.764 | 91.443 |
| 0+139.28 | 213773.217 | 479704.767 | 91.386 |

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+000.00 | 211257.479 | 477315.643 | 89.83 |
| 0+020.00 | 211276.87 | 477310.747 | 89.85 |
| 0+040.00 | 211296.312 | 477306.056 | 90.076 |
| 0+047.58 | 211303.676 | 477304.279 | 90.163 |
| 0+060.00 | 211315.754 | 477301.364 | 90.306 |
| 0+080.00 | 211335.196 | 477296.672 | 90.523 |
| 0+100.00 | 211354.638 | 477291.98 | 90.523 |
| 0+120.00 | 211374.08 | 477287.288 | 90.274 |
| 0+140.00 | 211393.522 | 477282.596 | 90.044 |
| 0+160.00 | 211412.968 | 477277.924 | 89.814 |
| 0+180.00 | 211432.46 | 477273.446 | 89.601 |
| 0+200.00 | 211451.953 | 477268.968 | 89.614 |
| 0+217.58 | 211469.087 | 477265.031 | 89.86 |

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+000.00 | 211143.356 | 476228.747 | 90.109 |
| 0+020.00 | 211162.561 | 476223.166 | 89.973 |
| 0+040.00 | 211181.767 | 476217.586 | 90.245 |
| 0+051.50 | 211192.81 | 476214.377 | 90.245 |
| 0+060.00 | 211200.952 | 476211.937 | 90.245 |
| 0+080.00 | 211220.111 | 476206.196 | 90.032 |
| 0+084.00 | 211223.942 | 476205.048 | 89.973 |

27.Trasare intersectie Km 16+510 - Banda viraj 2ST

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 210404.15 | 474785.15 | 89.99 |
| 0+020.00 | 210414.48 | 474768.02 | 90.07 |
| 0+030.06 | 210419.67 | 474759.41 | 90.12 |
| 0+039.32 | 210426.09 | 474752.85 | 90.16 |
| 0+040.00 | 210426.67 | 474752.49 | 90.16 |
| 0+060.00 | 210445.89 | 474748.54 | 90.25 |
| 0+077.30 | 210461.39 | 474755.64 | 90.29 |
| 0+080.00 | 210463.25 | 474757.60 | 90.29 |
| 0+082.90 | 210464.82 | 474760.04 | 90.29 |
| 0+088.19 | 210467.23 | 474764.75 | 90.29 |

26.Trasare intersectie Km 16+510 - Banda viraj 2DR

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+000.00 | 210455.234 | 474696.341 | 90.233 |
| 0+000.10 | 210455.181 | 474696.425 | 90.234 |
| 0+019.69 | 210450.782 | 474715.143 | 90.349 |
| 0+020.00 | 210450.817 | 474715.456 | 90.349 |
| 0+025.29 | 210452.363 | 474720.483 | 90.349 |
| 0+030.58 | 210454.78 | 474725.189 | 90.339 |

25.Trasare intersectie Km 16+510 - Banda viraj 1ST

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 210436.35 | 474704.63 | 90.40 |
| 0+005.29 | 210438.77 | 474709.34 | 90.39 |
| 0+010.90 | 210440.35 | 474714.68 | 90.37 |
| 0+020.00 | 210439.87 | 474723.74 | 90.33 |
| 0+029.89 | 210436.26 | 474732.90 | 90.28 |
| 0+040.00 | 210431.04 | 474741.55 | 90.23 |
| 0+056.69 | 210422.42 | 474755.85 | 90.14 |

24.Trasare intersectie Km 16+510 - Banda viraj 1DR

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 210417.08 | 474651.80 | 90.59 |
| 0+006.93 | 210420.24 | 474657.96 | 90.57 |
| 0+011.23 | 210422.72 | 474661.45 | 90.55 |
| 0+020.00 | 210429.43 | 474667.08 | 90.54 |
| 0+040.00 | 210448.12 | 474673.57 | 90.60 |
| 0+060.00 | 210467.62 | 474670.19 | 90.68 |
| 0+065.27 | 210472.26 | 474667.70 | 90.70 |
| 0+077.27 | 210480.55 | 474659.19 | 90.75 |
| 0+080.00 | 210481.94 | 474656.83 | 90.76 |
| 0+082.89 | 210483.40 | 474654.34 | 90.77 |

23.Trasare intersectie Km 11+600 - Bretea 2 dreapta

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 208143.31 | 471395.00 | 90.68 |
| 0+020.00 | 208149.48 | 471414.02 | 90.77 |
| 0+035.00 | 208156.05 | 471427.48 | 90.84 |
| 0+040.00 | 208158.84 | 471431.63 | 90.87 |
| 0+060.00 | 208172.91 | 471445.74 | 91.02 |
| 0+080.00 | 208190.58 | 471454.92 | 91.23 |
| 0+100.00 | 208210.21 | 471458.32 | 91.38 |
| 0+102.10 | 208212.32 | 471458.32 | 91.39 |
| 0+120.00 | 208230.03 | 471456.02 | 91.46 |
| 0+137.10 | 208246.55 | 471451.58 | 91.50 |
| 0+140.00 | 208249.33 | 471450.77 | 91.51 |
| 0+157.10 | 208265.74 | 471445.98 | 91.55 |

22.Trasare intersectie Km 11+600 - Bretea 1 dreapta

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 207908.15 | 471286.23 | 89.68 |
| 0+020.00 | 207927.99 | 471288.73 | 89.58 |
| 0+040.00 | 207947.83 | 471291.23 | 89.66 |
| 0+060.00 | 207967.67 | 471293.74 | 89.74 |
| 0+080.00 | 207987.52 | 471296.24 | 89.83 |
| 0+100.00 | 208007.36 | 471298.75 | 89.91 |
| 0+120.00 | 208027.20 | 471301.25 | 90.00 |
| 0+140.00 | 208047.04 | 471303.76 | 90.08 |
| 0+147.27 | 208054.25 | 471304.67 | 90.11 |
| 0+160.00 | 208066.75 | 471307.06 | 90.16 |
| 0+180.00 | 208085.49 | 471313.96 | 90.25 |
| 0+200.00 | 208102.48 | 471324.45 | 90.33 |
| 0+220.00 | 208117.05 | 471338.10 | 90.42 |
| 0+240.00 | 208128.62 | 471354.37 | 90.50 |
| 0+260.00 | 208136.72 | 471372.62 | 90.58 |
| 0+263.39 | 208137.73 | 471375.86 | 90.60 |
| 0+280.00 | 208142.38 | 471391.80 | 90.67 |
| 0+283.33 | 208143.31 | 471395.00 | 90.68 |
| 0+300.00 | 208147.66 | 471411.09 | 90.75 |
| 0+318.33 | 208150.05 | 471429.23 | 90.83 |
| 0+320.00 | 208150.05 | 471430.90 | 90.84 |
| 0+340.00 | 208146.79 | 471450.55 | 90.92 |
| 0+360.00 | 208137.72 | 471468.29 | 91.00 |
| 0+380.00 | 208123.71 | 471482.45 | 91.08 |
| 0+385.43 | 208119.21 | 471485.50 | 91.10 |
| 0+400.00 | 208106.16 | 471491.91 | 91.12 |
| 0+420.00 | 208087.15 | 471498.11 | 91.09 |
| 0+420.43 | 208086.73 | 471498.23 | 91.08 |
| 0+440.00 | 208067.95 | 471503.72 | 91.04 |
| 0+440.43 | 208067.54 | 471503.84 | 91.03 |

21.Trasare intersectie Km 11+600 - Bretea 2 stanga

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 207510.40 | 471760.48 | 89.39 |
| 0+020.00 | 207504.23 | 471741.47 | 89.49 |
| 0+035.00 | 207497.66 | 471728.01 | 89.58 |
| 0+040.00 | 207494.87 | 471723.86 | 89.61 |
| 0+060.00 | 207480.81 | 471709.75 | 89.76 |
| 0+080.00 | 207463.13 | 471700.57 | 89.92 |
| 0+100.00 | 207443.50 | 471697.17 | 90.06 |
| 0+102.10 | 207441.40 | 471697.17 | 90.07 |
| 0+120.00 | 207423.68 | 471699.47 | 90.11 |
| 0+137.10 | 207407.17 | 471703.91 | 90.08 |
| 0+140.00 | 207404.38 | 471704.72 | 90.08 |
| 0+157.10 | 207387.97 | 471709.51 | 90.03 |

20.Trasare intersectie Km 11+600 - Bretea 1 stanga

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 207582.88 | 471846.13 | 88.98 |
| 0+020.00 | 207566.13 | 471835.21 | 88.88 |
| 0+036.67 | 207552.16 | 471826.10 | 88.97 |
| 0+040.00 | 207549.40 | 471824.24 | 88.99 |
| 0+060.00 | 207534.47 | 471810.99 | 89.09 |
| 0+080.00 | 207522.83 | 471794.78 | 89.20 |
| 0+100.00 | 207515.05 | 471776.40 | 89.30 |
| 0+100.50 | 207514.90 | 471775.92 | 89.30 |
| 0+116.58 | 207510.40 | 471760.48 | 89.39 |
| 0+120.00 | 207509.44 | 471757.20 | 89.40 |
| 0+140.00 | 207504.75 | 471737.77 | 89.51 |
| 0+151.58 | 207503.66 | 471726.25 | 89.62 |
| 0+160.00 | 207504.08 | 471717.85 | 89.75 |
| 0+180.00 | 207509.37 | 471698.65 | 90.25 |
| 0+200.00 | 207520.22 | 471681.94 | 90.92 |
| 0+218.68 | 207534.50 | 471669.99 | 91.56 |
| 0+220.00 | 207535.62 | 471669.31 | 91.60 |
| 0+240.00 | 207553.90 | 471661.27 | 92.26 |
| 0+253.68 | 207566.98 | 471657.25 | 92.70 |
| 0+260.00 | 207573.04 | 471655.48 | 92.89 |
| 0+273.68 | 207586.18 | 471651.65 | 93.31 |

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+000.00 | 204907.985 | 472496.272 | 88.679 |
| 0+018.28 | 204901.375 | 472479.234 | 88.862 |
| 0+020.00 | 204900.753 | 472477.625 | 88.879 |
| 0+040.00 | 204893.832 | 472458.862 | 89.079 |
| 0+060.00 | 204887.451 | 472439.908 | 89.288 |
| 0+080.00 | 204881.613 | 472420.779 | 89.596 |
| 0+100.00 | 204876.325 | 472401.492 | 90.026 |
| 0+107.13 | 204874.572 | 472394.576 | 90.208 |
| 0+120.00 | 204871.474 | 472382.089 | 90.576 |
| 0+140.00 | 204866.659 | 472362.677 | 91.248 |
| 0+160.00 | 204861.844 | 472343.266 | 92.029 |
| 0+180.00 | 204857.028 | 472323.854 | 92.829 |
| 0+200.00 | 204852.213 | 472304.442 | 93.629 |
| 0+220.00 | 204847.398 | 472285.031 | 94.429 |
| 0+240.00 | 204842.583 | 472265.619 | 95.158 |
| 0+260.00 | 204837.767 | 472246.207 | 95.644 |
| 0+280.00 | 204832.952 | 472226.796 | 95.88 |
| 0+300.00 | 204828.137 | 472207.384 | 95.866 |
| 0+320.00 | 204823.322 | 472187.972 | 95.602 |
| 0+340.00 | 204818.507 | 472168.561 | 95.088 |
| 0+360.00 | 204813.691 | 472149.149 | 94.34 |
| 0+380.00 | 204808.876 | 472129.737 | 93.54 |
| 0+400.00 | 204804.061 | 472110.326 | 92.74 |
| 0+420.00 | 204799.246 | 472090.914 | 91.94 |
| 0+440.00 | 204794.43 | 472071.502 | 91.14 |
| 0+460.00 | 204789.615 | 472052.091 | 90.34 |
| 0+480.00 | 204784.8 | 472032.679 | 89.565 |
| 0+500.00 | 204779.985 | 472013.267 | 89.015 |
| 0+520.00 | 204775.169 | 471993.855 | 88.731 |
| 0+540.00 | 204770.354 | 471974.444 | 88.662 |
| 0+543.34 | 204769.549 | 471971.198 | 88.654 |

18.Trasare R3-Restabilire drum vicinal

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+000.00 | 202532.494 | 471830.338 | 87.841 |
| 0+019.09 | 202549.614 | 471821.887 | 87.915 |
| 0+020.00 | 202550.439 | 471821.51 | 87.919 |
| 0+026.77 | 202557.05 | 471820.358 | 87.945 |
| 0+040.00 | 202570.264 | 471821.06 | 87.995 |
| 0+060.00 | 202590.236 | 471822.121 | 88.066 |
| 0+080.00 | 202610.208 | 471823.182 | 88.132 |
| 0+085.52 | 202615.719 | 471823.474 | 88.149 |
| 0+100.00 | 202630.195 | 471823.719 | 88.192 |
| 0+112.80 | 202642.975 | 471823.062 | 88.228 |
| 0+120.00 | 202650.151 | 471822.462 | 88.248 |
| 0+140.00 | 202670.081 | 471820.798 | 88.302 |
| 0+150.91 | 202680.956 | 471819.889 | 88.331 |
| 0+160.00 | 202690.026 | 471819.339 | 88.356 |
| 0+177.43 | 202707.454 | 471819.438 | 88.404 |
| 0+180.00 | 202710.017 | 471819.564 | 88.413 |
| 0+200.00 | 202729.993 | 471820.55 | 88.526 |
| 0+207.42 | 202737.403 | 471820.915 | 88.586 |
| 0+220.00 | 202749.964 | 471821.614 | 88.711 |
| 0+240.00 | 202769.912 | 471823.049 | 88.93 |
| 0+260.00 | 202789.828 | 471824.884 | 89.02 |
| 0+275.13 | 202804.864 | 471826.536 | 88.982 |
| 0+280.00 | 202809.704 | 471827.104 | 88.95 |
| 0+300.00 | 202829.567 | 471829.439 | 88.722 |
| 0+302.70 | 202832.244 | 471829.753 | 88.679 |
| 0+320.00 | 202847.926 | 471836.484 | 88.369 |
| 0+320.44 | 202848.262 | 471836.767 | 88.361 |
| 0+325.67 | 202852.234 | 471840.17 | 88.266 |
| 0+340.00 | 202864.892 | 471846.594 | 88.006 |
| 0+342.80 | 202867.644 | 471847.106 | 87.956 |
| 0+360.00 | 202884.682 | 471849.462 | 87.644 |
| 0+363.87 | 202888.515 | 471849.992 | 87.574 |
| 0+380.00 | 202904.314 | 471847.903 | 87.381 |
| 0+380.50 | 202904.773 | 471847.705 | 87.378 |
| 0+387.68 | 202911.336 | 471844.798 | 87.364 |
| 0+400.00 | 202923.299 | 471842.229 | 87.44 |
| 0+405.51 | 202928.781 | 471842.699 | 87.515 |
| 0+420.00 | 202943.043 | 471845.258 | 87.787 |
| 0+422.74 | 202945.742 | 471845.742 | 87.839 |
| 0+440.00 | 202962.699 | 471848.952 | 88.167 |
| 0+460.00 | 202982.268 | 471853.077 | 88.442 |
| 0+465.99 | 202988.106 | 471854.396 | 88.494 |
| 0+480.00 | 203001.766 | 471857.53 | 88.562 |
| 0+500.00 | 203021.259 | 471862.003 | 88.545 |
| 0+520.00 | 203040.753 | 471866.476 | 88.505 |

18.Trasare R3-Restabilire drum vicinal

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+540.00 | 203060.246 | 471870.948 | 88.465 |
| 0+560.00 | 203079.74 | 471875.421 | 88.424 |
| 0+580.00 | 203099.233 | 471879.894 | 88.384 |
| 0+585.48 | 203104.577 | 471881.12 | 88.373 |
| 0+600.00 | 203118.732 | 471884.346 | 88.344 |
| 0+620.00 | 203138.247 | 471888.723 | 88.309 |
| 0+640.00 | 203157.779 | 471893.022 | 88.293 |
| 0+643.16 | 203160.868 | 471893.694 | 88.293 |
| 0+660.00 | 203177.323 | 471897.27 | 88.299 |
| 0+675.16 | 203192.136 | 471900.489 | 88.317 |
| 0+680.00 | 203196.865 | 471901.523 | 88.326 |
| 0+700.00 | 203216.377 | 471905.916 | 88.366 |
| 0+715.98 | 203231.934 | 471909.565 | 88.398 |
| 0+720.00 | 203235.845 | 471910.499 | 88.405 |
| 0+740.00 | 203255.298 | 471915.144 | 88.435 |
| 0+747.04 | 203262.14 | 471916.778 | 88.443 |
| 0+760.00 | 203274.744 | 471919.817 | 88.454 |
| 0+780.00 | 203294.161 | 471924.611 | 88.463 |
| 0+800.00 | 203313.545 | 471929.535 | 88.461 |
| 0+820.00 | 203332.897 | 471934.587 | 88.448 |
| 0+840.00 | 203352.214 | 471939.769 | 88.425 |
| 0+860.00 | 203371.496 | 471945.079 | 88.391 |
| 0+880.00 | 203390.742 | 471950.518 | 88.351 |
| 0+883.93 | 203394.515 | 471951.6 | 88.343 |
| 0+900.00 | 203409.964 | 471956.043 | 88.311 |
| 0+920.00 | 203429.185 | 471961.571 | 88.271 |
| 0+940.00 | 203448.405 | 471967.099 | 88.231 |
| 0+940.71 | 203449.086 | 471967.295 | 88.229 |
| 0+960.00 | 203465.903 | 471960.907 | 88.191 |
| 0+965.29 | 203467.896 | 471956.036 | 88.18 |
| 0+980.00 | 203470.992 | 471941.656 | 88.151 |
| 0+980.35 | 203471.065 | 471941.317 | 88.15 |

17.Trasare R2-Restabilire drum vicinal

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+000.00 | 202692.919 | 471771.186 | 88.521 |
| 0+002.43 | 202691.022 | 471772.709 | 88.527 |
| 0+020.00 | 202692.237 | 471787.568 | 88.571 |
| 0+024.23 | 202696.268 | 471788.719 | 88.581 |
| 0+040.00 | 202712.022 | 471789.399 | 88.621 |
| 0+060.00 | 202732.003 | 471790.262 | 88.671 |
| 0+078.00 | 202749.988 | 471791.038 | 88.716 |
| 0+080.00 | 202751.985 | 471791.126 | 88.721 |
| 0+100.00 | 202771.958 | 471792.148 | 88.771 |
| 0+120.00 | 202791.917 | 471793.437 | 88.821 |
| 0+140.00 | 202811.856 | 471794.992 | 88.657 |
| 0+160.00 | 202831.773 | 471796.812 | 88.155 |
| 0+180.00 | 202851.664 | 471798.898 | 87.747 |
| 0+200.00 | 202871.525 | 471801.248 | 87.512 |
| 0+220.00 | 202891.353 | 471803.864 | 87.451 |
| 0+240.00 | 202911.144 | 471806.743 | 87.564 |
| 0+260.00 | 202930.896 | 471809.886 | 87.835 |
| 0+280.00 | 202950.603 | 471813.293 | 88.12 |
| 0+300.00 | 202970.264 | 471816.961 | 88.251 |
| 0+320.00 | 202989.874 | 471820.892 | 88.226 |
| 0+323.52 | 202993.316 | 471821.61 | 88.219 |
| 0+340.00 | 203009.448 | 471824.995 | 88.186 |
| 0+360.00 | 203029.022 | 471829.102 | 88.146 |
| 0+380.00 | 203048.596 | 471833.209 | 88.106 |
| 0+400.00 | 203068.17 | 471837.316 | 88.068 |
| 0+415.43 | 203083.269 | 471840.484 | 88.048 |
| 0+420.00 | 203087.787 | 471841.165 | 88.044 |
| 0+440.00 | 203107.335 | 471838.061 | 88.035 |
| 0+440.76 | 203108.025 | 471837.756 | 88.035 |
| 0+451.95 | 203118.219 | 471833.125 | 88.037 |
| 0+460.00 | 203125.903 | 471830.814 | 88.042 |
| 0+470.86 | 203136.703 | 471831.061 | 88.051 |
| 0+480.00 | 203145.652 | 471832.913 | 88.063 |
| 0+490.36 | 203155.794 | 471835.011 | 88.08 |
| 0+500.00 | 203164.764 | 471838.435 | 88.099 |
| 0+509.27 | 203171.942 | 471844.238 | 88.118 |
| 0+519.39 | 203178.741 | 471851.738 | 88.138 |
| 0+520.00 | 203179.154 | 471852.187 | 88.139 |
| 0+540.00 | 203195.827 | 471862.852 | 88.179 |
| 0+545.12 | 203200.782 | 471864.143 | 88.19 |
| 0+560.00 | 203215.388 | 471866.967 | 88.213 |
| 0+580.00 | 203235.024 | 471870.764 | 88.215 |
| 0+600.00 | 203254.661 | 471874.56 | 88.183 |
| 0+620.00 | 203274.297 | 471878.357 | 88.143 |
| 0+638.66 | 203292.621 | 471881.9 | 88.106 |

17.Trasare R2-Restabilire drum vicinal

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+640.00 | 203293.933 | 471882.153 | 88.103 |
| 0+660.00 | 203313.591 | 471885.838 | 88.063 |
| 0+680.00 | 203333.284 | 471889.327 | 88.023 |
| 0+700.00 | 203353.011 | 471892.618 | 87.983 |
| 0+720.00 | 203372.771 | 471895.712 | 87.951 |
| 0+740.00 | 203392.56 | 471898.608 | 87.944 |
| 0+741.14 | 203393.685 | 471898.767 | 87.944 |
| 0+760.00 | 203412.365 | 471901.394 | 87.962 |
| 0+780.00 | 203432.17 | 471904.18 | 88.002 |
| 0+800.00 | 203451.975 | 471906.966 | 88.044 |
| 0+809.84 | 203461.713 | 471908.336 | 88.065 |
| 0+820.00 | 203470.565 | 471912.928 | 88.086 |
| 0+834.48 | 203474.288 | 471926.347 | 88.117 |
| 0+840.00 | 203473.126 | 471931.742 | 88.128 |
| 0+849.80 | 203471.065 | 471941.317 | 88.149 |

16.Trasare R1-Restabilire drum vicinal

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+000.00 | 201565.252 | 472106.467 | 85.811 |
| 0+017.71 | 201582.932 | 472107.5 | 86.201 |
| 0+020.00 | 201585.221 | 472107.546 | 86.249 |
| 0+038.10 | 201602.147 | 472101.944 | 86.451 |
| 0+040.00 | 201603.69 | 472100.839 | 86.454 |
| 0+060.00 | 201619.951 | 472089.196 | 86.29 |
| 0+072.10 | 201629.792 | 472082.15 | 86.142 |
| 0+080.00 | 201636.243 | 472077.595 | 86.048 |
| 0+100.00 | 201652.844 | 472066.443 | 85.945 |
| 0+110.96 | 201662.099 | 472060.566 | 85.972 |
| 0+120.00 | 201669.771 | 472055.792 | 86.003 |
| 0+140.00 | 201686.752 | 472045.226 | 86.061 |
| 0+160.00 | 201703.733 | 472034.66 | 86.107 |
| 0+165.87 | 201708.714 | 472031.561 | 86.12 |
| 0+180.00 | 201714.214 | 472019.417 | 86.15 |
| 0+185.09 | 201712.362 | 472014.721 | 86.161 |
| 0+200.00 | 201704.095 | 472002.308 | 86.193 |
| 0+220.00 | 201693.009 | 471985.662 | 86.236 |
| 0+240.00 | 201681.923 | 471969.016 | 86.279 |
| 0+251.52 | 201675.538 | 471959.427 | 86.304 |
| 0+260.00 | 201674.589 | 471951.313 | 86.322 |
| 0+265.66 | 201678.039 | 471946.948 | 86.334 |
| 0+268.35 | 201680.278 | 471945.457 | 86.34 |

15.Trasare intersectie Km 5+366 - Banda viraj 3 DR

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 201777.62 | 471952.92 | 86.86 |
| 0+004.26 | 201777.73 | 471957.18 | 86.82 |
| 0+011.78 | 201779.31 | 471964.49 | 86.70 |
| 0+020.00 | 201783.39 | 471971.61 | 86.55 |
| 0+040.00 | 201799.18 | 471983.42 | 86.52 |
| 0+055.22 | 201814.14 | 471985.41 | 86.63 |
| 0+060.00 | 201818.81 | 471984.43 | 86.65 |
| 0+062.74 | 201821.34 | 471983.38 | 86.67 |

14.Trasare intersectie Km 5+366 - Banda viraj 2 DR

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 201701.40 | 471961.84 | 86.42 |
| 0+004.93 | 201704.63 | 471965.57 | 86.43 |
| 0+012.88 | 201710.72 | 471970.63 | 86.46 |
| 0+020.00 | 201717.29 | 471973.32 | 86.52 |
| 0+040.00 | 201737.01 | 471973.21 | 86.87 |
| 0+060.00 | 201753.45 | 471962.32 | 87.19 |
| 0+068.45 | 201758.03 | 471955.23 | 87.28 |
| 0+076.42 | 201759.93 | 471947.56 | 87.34 |
| 0+080.00 | 201760.27 | 471943.99 | 87.37 |
| 0+081.38 | 201760.40 | 471942.62 | 87.38 |
| 0+082.17 | 201760.44 | 471941.83 | 87.38 |

13.Trasare intersectie Km 5+366 - Banda viraj 1 ST

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 201728.57 | 472064.60 | 86.64 |
| 0+004.33 | 201732.30 | 472062.41 | 86.62 |
| 0+012.29 | 201739.65 | 472059.47 | 86.61 |
| 0+020.00 | 201747.33 | 472058.99 | 86.62 |
| 0+040.00 | 201765.92 | 472065.56 | 86.77 |
| 0+049.65 | 201772.83 | 472072.25 | 86.86 |
| 0+057.60 | 201776.23 | 472079.38 | 86.93 |
| 0+059.38 | 201776.75 | 472081.09 | 86.94 |
| 0+060.00 | 201776.97 | 472081.66 | 86.95 |
| 0+060.02 | 201776.97 | 472081.68 | 86.95 |

12.Trasare intersectie Km 5+366 - Banda viraj 1 DR

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 201711.97 | 472043.26 | 86.65 |
| 0+004.17 | 201715.56 | 472041.14 | 86.63 |
| 0+012.13 | 201721.70 | 472036.15 | 86.61 |
| 0+020.00 | 201725.91 | 472029.53 | 86.59 |
| 0+040.00 | 201729.10 | 472010.07 | 86.52 |
| 0+048.98 | 201726.82 | 472001.41 | 86.50 |
| 0+056.94 | 201722.38 | 471994.86 | 86.49 |
| 0+060.00 | 201720.31 | 471992.61 | 86.49 |
| 0+061.55 | 201719.26 | 471991.47 | 86.49 |

11.Trasare - DJ 593 - KM 5+400

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+000.00 | 201747.09 | 472007.154 | 86.69 |
| 0+020.00 | 201730.93 | 471995.38 | 86.632 |
| 0+040.00 | 201715.854 | 471982.248 | 86.574 |
| 0+060.00 | 201701.975 | 471967.856 | 86.517 |
| 0+080.00 | 201689.399 | 471952.312 | 86.459 |
| 0+086.62 | 201685.538 | 471946.931 | 86.44 |
| 0+092.94 | 201682.013 | 471941.691 | 86.421 |
| 0+100.00 | 201678.164 | 471935.771 | 86.401 |
| 0+105.88 | 201674.959 | 471930.84 | 86.384 |

10.Trasare restabilire DN59

| Km | X | Y | Z PROIECTAT |
|-----------|------------|------------|-------------|
| 9+950.00 | 201855.718 | 472214.693 | 86.155 |
| 9+960.00 | 201850.287 | 472206.296 | 86.22 |
| 9+980.00 | 201839.426 | 472189.502 | 86.35 |
| 9+992.61 | 201832.578 | 472178.914 | 86.432 |
| 10+000.00 | 201828.622 | 472172.672 | 86.48 |
| 10+020.00 | 201818.502 | 472155.424 | 86.594 |
| 10+040.00 | 201809.256 | 472137.691 | 86.678 |
| 10+060.00 | 201800.909 | 472119.519 | 86.73 |
| 10+080.00 | 201793.48 | 472100.952 | 86.752 |
| 10+100.00 | 201786.988 | 472082.037 | 86.744 |
| 10+120.00 | 201781.449 | 472062.822 | 86.708 |
| 10+140.00 | 201776.878 | 472043.353 | 86.961 |
| 10+160.00 | 201773.286 | 472023.681 | 86.961 |
| 10+180.00 | 201770.681 | 472003.853 | 86.959 |
| 10+200.00 | 201769.071 | 471983.92 | 86.781 |
| 10+220.00 | 201768.459 | 471963.932 | 86.981 |
| 10+240.00 | 201768.847 | 471943.937 | 87.158 |
| 10+260.00 | 201770.233 | 471923.988 | 87.297 |
| 10+271.39 | 201771.468 | 471912.667 | 87.365 |
| 10+280.00 | 201772.523 | 471904.12 | 87.415 |
| 10+300.00 | 201774.974 | 471884.271 | 87.514 |
| 10+320.00 | 201777.425 | 471864.421 | 87.587 |
| 10+340.00 | 201779.876 | 471844.572 | 87.647 |
| 10+345.90 | 201780.599 | 471838.718 | 87.665 |

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+000.00 | 201406.897 | 476547.624 | 87.808 |
| 0+020.00 | 201394.811 | 476563.559 | 87.508 |
| 0+025.04 | 201391.763 | 476567.577 | 87.432 |
| 0+040.00 | 201384.628 | 476580.658 | 87.212 |
| 0+060.00 | 201381.663 | 476600.303 | 87.008 |
| 0+080.00 | 201386.583 | 476619.551 | 86.928 |
| 0+098.03 | 201397.158 | 476634.038 | 86.951 |
| 0+100.00 | 201398.583 | 476635.392 | 86.955 |
| 0+116.58 | 201410.599 | 476646.81 | 86.988 |
| 0+120.00 | 201412.942 | 476649.306 | 86.995 |
| 0+140.00 | 201419.92 | 476667.655 | 87.035 |
| 0+159.72 | 201414.224 | 476686.165 | 87.074 |
| 0+160.00 | 201414.059 | 476686.392 | 87.075 |
| 0+180.00 | 201402.321 | 476702.585 | 87.115 |
| 0+183.63 | 201400.191 | 476705.524 | 87.121 |

08.Trasare intersectie cu str. Paul Morand Km 0+290

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+000.00 | 201258.66 | 476659.209 | 86.228 |
| 0+016.69 | 201275.35 | 476659.529 | 86.555 |
| 0+020.00 | 201278.655 | 476659.647 | 86.62 |
| 0+034.83 | 201293.355 | 476661.515 | 86.91 |
| 0+040.00 | 201298.419 | 476662.544 | 87.011 |
| 0+060.00 | 201318.019 | 476666.528 | 87.276 |
| 0+077.97 | 201335.631 | 476670.108 | 87.276 |
| 0+080.00 | 201337.612 | 476670.541 | 87.276 |
| 0+100.00 | 201356.178 | 476677.792 | 87.111 |
| 0+108.22 | 201363.076 | 476682.252 | 87.126 |
| 0+120.00 | 201372.577 | 476689.218 | 87.149 |
| 0+140.00 | 201388.707 | 476701.043 | 87.186 |
| 0+160.00 | 201404.836 | 476712.868 | 87.224 |
| 0+172.45 | 201414.874 | 476720.227 | 87.247 |

07.Trasare BRETEA 2-3 NOD RUTIER Km 25+690

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 214318.64 | 482042.14 | 94.27 |
| 0+020.00 | 214298.96 | 482038.54 | 94.19 |
| 0+040.00 | 214279.29 | 482034.94 | 94.12 |
| 0+060.00 | 214259.62 | 482031.34 | 94.05 |
| 0+080.00 | 214239.94 | 482027.74 | 93.97 |
| 0+100.00 | 214220.27 | 482024.14 | 93.90 |
| 0+105.00 | 214215.35 | 482023.24 | 93.88 |
| 0+120.00 | 214200.65 | 482020.27 | 93.83 |
| 0+140.00 | 214181.83 | 482013.66 | 93.75 |
| 0+160.00 | 214165.85 | 482001.78 | 93.67 |
| 0+180.00 | 214154.64 | 481985.33 | 93.57 |
| 0+199.25 | 214149.51 | 481966.86 | 93.48 |
| 0+200.00 | 214149.43 | 481966.12 | 93.47 |
| 0+220.00 | 214150.09 | 481946.17 | 93.38 |
| 0+234.25 | 214152.43 | 481932.12 | 93.31 |

06.Trasare BRETEA 2-2 NOD RUTIER Km 25+690

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 214031.57 | 481757.58 | 93.37 |
| 0+020.00 | 214013.42 | 481749.16 | 93.41 |
| 0+025.91 | 214008.06 | 481746.68 | 93.42 |
| 0+040.00 | 213995.38 | 481740.55 | 93.45 |
| 0+060.00 | 213978.69 | 481729.61 | 93.49 |
| 0+060.91 | 213978.00 | 481729.01 | 93.49 |
| 0+080.00 | 213965.96 | 481714.30 | 93.50 |
| 0+100.00 | 213958.94 | 481695.67 | 93.47 |
| 0+107.15 | 213957.99 | 481688.59 | 93.46 |
| 0+120.00 | 213958.24 | 481675.76 | 93.43 |
| 0+140.00 | 213961.71 | 481656.07 | 93.39 |
| 0+142.15 | 213962.17 | 481653.97 | 93.38 |

05.Trasare BRETEA 2-1 NOD RUTIER Km 25+690

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 213958.03 | 481976.13 | 93.21 |
| 0+020.00 | 213977.70 | 481979.73 | 93.27 |
| 0+040.00 | 213997.38 | 481983.34 | 93.33 |
| 0+060.00 | 214017.05 | 481986.94 | 93.40 |
| 0+080.00 | 214036.72 | 481990.54 | 93.46 |
| 0+100.00 | 214056.40 | 481994.14 | 93.52 |
| 0+105.00 | 214061.31 | 481995.04 | 93.53 |
| 0+120.00 | 214076.11 | 481997.48 | 93.55 |
| 0+140.00 | 214096.06 | 481997.96 | 93.54 |
| 0+160.00 | 214115.21 | 481992.51 | 93.50 |
| 0+180.00 | 214131.52 | 481981.10 | 93.45 |
| 0+199.25 | 214142.86 | 481965.65 | 93.40 |
| 0+200.00 | 214143.19 | 481964.97 | 93.40 |
| 0+220.00 | 214149.64 | 481946.09 | 93.35 |
| 0+234.25 | 214152.43 | 481932.12 | 93.31 |
| 0+240.00 | 214153.47 | 481926.46 | 93.30 |
| 0+260.00 | 214157.07 | 481906.79 | 93.25 |
| 0+275.61 | 214159.88 | 481891.43 | 93.21 |
| 0+280.00 | 214160.56 | 481887.10 | 93.20 |
| 0+300.00 | 214160.99 | 481867.14 | 93.15 |
| 0+320.00 | 214157.00 | 481847.59 | 93.10 |
| 0+340.00 | 214148.80 | 481829.39 | 93.08 |
| 0+360.00 | 214136.80 | 481813.45 | 93.09 |
| 0+380.00 | 214121.57 | 481800.54 | 93.12 |
| 0+394.20 | 214109.21 | 481793.58 | 93.15 |
| 0+400.00 | 214103.95 | 481791.14 | 93.17 |
| 0+420.00 | 214085.80 | 481782.72 | 93.22 |
| 0+440.00 | 214067.66 | 481774.31 | 93.27 |
| 0+460.00 | 214049.52 | 481765.90 | 93.32 |
| 0+479.78 | 214031.57 | 481757.58 | 93.37 |
| 0+480.00 | 214031.37 | 481757.48 | 93.37 |
| 0+500.00 | 214012.97 | 481749.67 | 93.42 |
| 0+514.78 | 213998.66 | 481746.05 | 93.46 |
| 0+520.00 | 213993.47 | 481745.53 | 93.47 |
| 0+540.00 | 213973.69 | 481747.74 | 93.64 |
| 0+560.00 | 213955.71 | 481756.30 | 94.00 |
| 0+580.00 | 213941.53 | 481770.27 | 94.51 |
| 0+587.38 | 213937.58 | 481776.50 | 94.70 |
| 0+600.00 | 213932.55 | 481788.05 | 95.02 |
| 0+620.00 | 213927.49 | 481807.39 | 95.53 |
| 0+622.38 | 213926.98 | 481809.71 | 95.59 |

04.Trasare BRETEA 1-3 NOD RUTIER Km 25+690

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 213616.09 | 481913.54 | 92.96 |
| 0+020.00 | 213635.76 | 481917.14 | 92.99 |
| 0+040.00 | 213655.44 | 481920.74 | 93.02 |
| 0+060.00 | 213675.11 | 481924.34 | 93.02 |
| 0+080.00 | 213694.78 | 481927.95 | 93.00 |
| 0+100.00 | 213714.46 | 481931.55 | 92.96 |
| 0+105.00 | 213719.37 | 481932.45 | 92.95 |
| 0+120.00 | 213734.19 | 481934.75 | 92.91 |
| 0+140.00 | 213754.06 | 481933.68 | 92.87 |
| 0+160.00 | 213771.36 | 481924.08 | 92.85 |
| 0+167.18 | 213776.11 | 481918.71 | 92.86 |
| 0+180.00 | 213782.18 | 481907.45 | 92.88 |
| 0+200.00 | 213787.36 | 481888.16 | 92.92 |
| 0+202.18 | 213787.79 | 481886.03 | 92.93 |

03.Trasare BRETEA 1-2 NOD RUTIER Km 25+690

| Km | X | Y | Z PROIECTAT |
|----------|-----------|-----------|-------------|
| 0+000.00 | 213858.03 | 481718.37 | 93.31 |
| 0+020.00 | 213877.67 | 481714.57 | 93.35 |
| 0+030.64 | 213888.11 | 481712.55 | 93.37 |
| 0+040.00 | 213897.29 | 481710.70 | 93.39 |
| 0+060.00 | 213916.44 | 481705.02 | 93.43 |
| 0+065.64 | 213921.54 | 481702.63 | 93.44 |
| 0+080.00 | 213933.34 | 481694.51 | 93.45 |
| 0+100.00 | 213945.89 | 481679.06 | 93.43 |
| 0+100.37 | 213946.07 | 481678.74 | 93.43 |
| 0+120.00 | 213953.27 | 481660.52 | 93.39 |
| 0+135.37 | 213956.86 | 481645.58 | 93.36 |

02.Trasare BRETEA 1-1 NOD RUTIER Km 25+690

| Km | X | Y | Z PROIECTAT |
|----------|------------|------------|-------------|
| 0+000.00 | 213938.064 | 481972.478 | 93.08 |
| 0+020.00 | 213918.391 | 481968.877 | 93.044 |
| 0+040.00 | 213898.718 | 481965.276 | 93.008 |
| 0+060.00 | 213879.045 | 481961.675 | 92.972 |
| 0+080.00 | 213859.371 | 481958.073 | 92.936 |
| 0+100.00 | 213839.698 | 481954.472 | 92.9 |
| 0+105.00 | 213834.78 | 481953.572 | 92.891 |
| 0+120.00 | 213820.107 | 481950.478 | 92.864 |
| 0+140.00 | 213801.912 | 481942.437 | 92.838 |
| 0+160.00 | 213789.127 | 481927.328 | 92.846 |
| 0+168.49 | 213786.253 | 481919.36 | 92.859 |
| 0+180.00 | 213784.97 | 481907.946 | 92.882 |
| 0+200.00 | 213787.372 | 481888.123 | 92.922 |
| 0+203.49 | 213788.051 | 481884.703 | 92.929 |
| 0+220.00 | 213791.289 | 481868.51 | 92.962 |
| 0+240.00 | 213795.212 | 481848.899 | 93.002 |
| 0+260.00 | 213799.135 | 481829.287 | 93.042 |
| 0+280.00 | 213803.057 | 481809.676 | 93.082 |
| 0+300.00 | 213806.98 | 481790.064 | 93.122 |
| 0+310.59 | 213809.056 | 481779.685 | 93.143 |
| 0+320.00 | 213810.972 | 481770.467 | 93.162 |
| 0+340.00 | 213816.894 | 481751.398 | 93.202 |
| 0+345.59 | 213819.374 | 481746.396 | 93.213 |
| 0+360.00 | 213827.898 | 481734.82 | 93.242 |
| 0+380.00 | 213843.957 | 481723.074 | 93.282 |
| 0+400.00 | 213863.091 | 481717.623 | 93.322 |
| 0+417.18 | 213880.182 | 481718.503 | 93.358 |
| 0+420.00 | 213882.929 | 481719.142 | 93.369 |
| 0+440.00 | 213901.01 | 481727.444 | 93.536 |
| 0+460.00 | 213915.092 | 481741.498 | 93.859 |
| 0+480.00 | 213923.43 | 481759.562 | 94.331 |
| 0+488.77 | 213924.98 | 481768.189 | 94.554 |
| 0+500.00 | 213925.108 | 481779.402 | 94.84 |
| 0+520.00 | 213922.058 | 481799.151 | 95.349 |
| 0+523.77 | 213921.277 | 481802.843 | 95.445 |