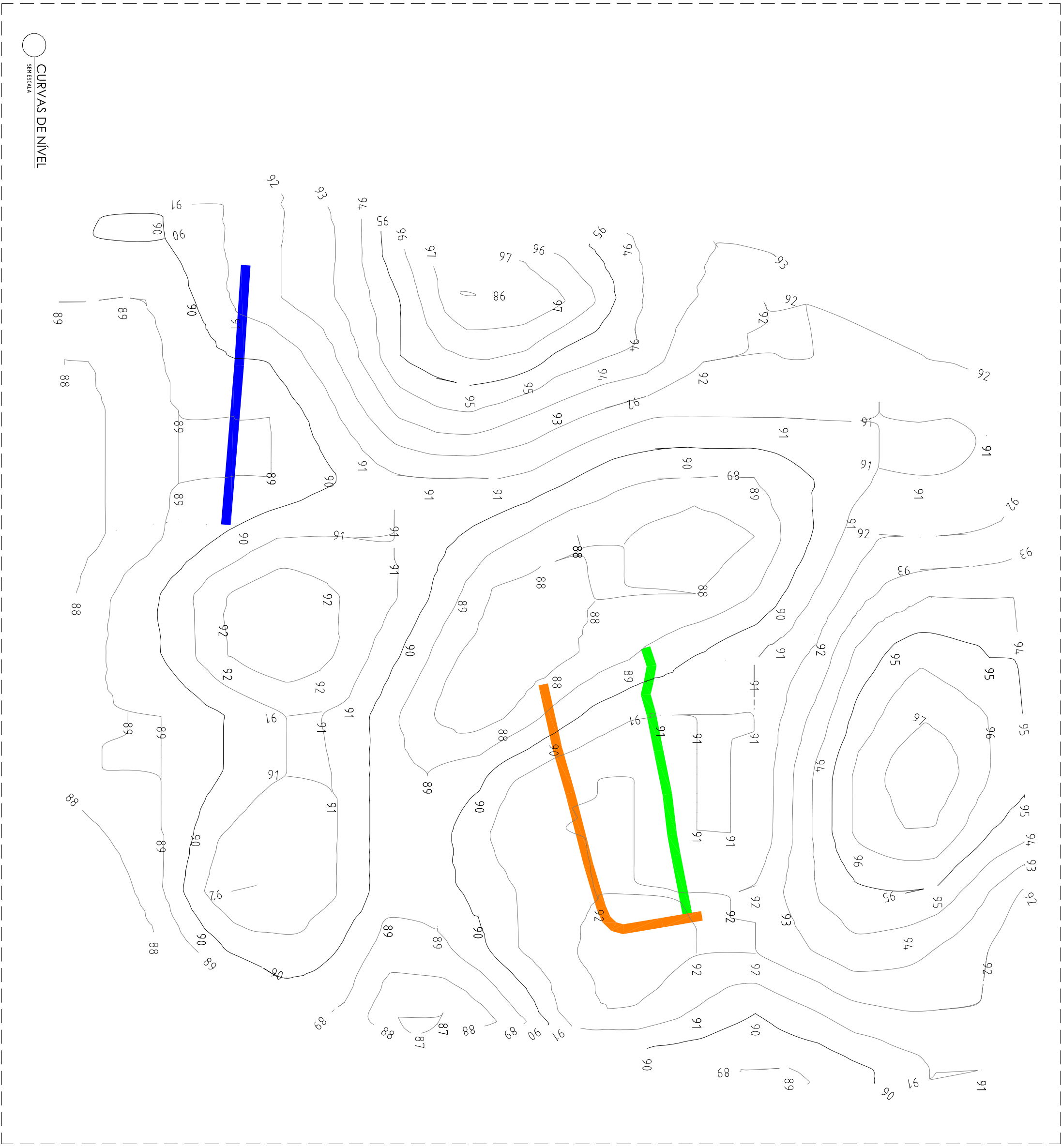
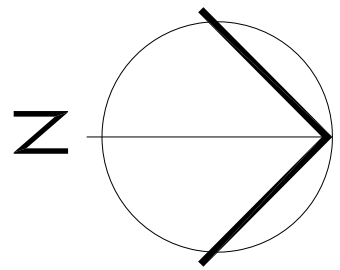




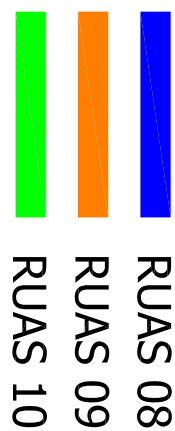
| ELEM.<br>HORIZ. | COTA-TN | ESTACA |         |
|-----------------|---------|--------|---------|
|                 |         | DIST.  | ELEV.   |
| L=13,385        | -89,816 | 0      | 90,000  |
|                 | -89,146 | 1      | 20,000  |
|                 | -89,000 | 2      | 40,000  |
|                 | -89,135 | 3      | 60,000  |
|                 | -89,817 | 4      | 80,000  |
| L=2,200         | -90,600 | 5      | 100,000 |
|                 | -91,352 | 6      | 120,000 |
|                 | -91,408 | 7      | 135,570 |
|                 |         |        |         |
|                 |         |        |         |

| ELEM.<br>HORIZ. | COTA-TN | ESTACA |         |
|-----------------|---------|--------|---------|
|                 |         | DIST.  | ELEV.   |
| L=4,289         | -89,816 | 0      | 90,000  |
|                 | -89,463 | 1      | 114,27  |
|                 | -90,694 | 2      | 134,70  |
|                 | -91,140 | 3      | 140,000 |
|                 | -91,917 | 4      | 160,000 |
| L=23,919        | -92,000 | 5      | 180,000 |
|                 | -92,000 | 6      | 200,000 |
|                 | -92,000 | 7      | 220,000 |
|                 | -92,000 | 8      | 240,000 |
|                 | -92,234 | 9      | 260,000 |
| L=2,800         | -92,248 | 10     | 280,000 |
|                 | -92,528 | 11     | 300,000 |
|                 | -92,528 | 12     | 320,000 |
|                 | -92,528 | 13     | 340,000 |
|                 | -92,528 | 14     | 360,000 |

| ELEM.<br>HORIZ. | COTA-TN | ESTACA |         |
|-----------------|---------|--------|---------|
|                 |         | DIST.  | ELEV.   |
| L=1,324         | -89,806 | 0      | 90,000  |
|                 | -89,606 | 1      | 115,570 |
|                 | -90,121 | 2      | 140,000 |
|                 | -91,100 | 3      | 160,000 |
|                 | -91,452 | 4      | 180,000 |
| L=1,006         | -91,452 | 5      | 200,000 |
|                 | -91,452 | 6      | 220,000 |
|                 | -91,452 | 7      | 240,000 |
|                 | -91,452 | 8      | 260,000 |
|                 | -91,452 | 9      | 280,000 |
| L=2,133         | -91,477 | 10     | 300,000 |
|                 | -91,477 | 11     | 320,000 |
|                 | -91,477 | 12     | 340,000 |
|                 | -91,477 | 13     | 360,000 |
|                 | -91,477 | 14     | 380,000 |
| L=7,168         | -91,378 | 15     | 400,000 |
|                 | -91,378 | 16     | 420,000 |
|                 | -91,378 | 17     | 440,000 |
|                 | -91,378 | 18     | 460,000 |
|                 | -91,378 | 19     | 480,000 |
| L=1,597         | -91,378 | 20     | 500,000 |
|                 | -91,378 | 21     | 520,000 |
|                 | -91,378 | 22     | 540,000 |
|                 | -91,378 | 23     | 560,000 |
|                 | -91,378 | 24     | 580,000 |
| L=20,880        | -91,378 | 25     | 600,000 |
|                 | -91,378 | 26     | 620,000 |
|                 | -91,378 | 27     | 640,000 |
|                 | -91,378 | 28     | 660,000 |
|                 | -91,378 | 29     | 680,000 |

MAPA DO BRASIL

MAPA DO MARANHÃO



PERFIL LONGITUDINAL

|               |                                                               |
|---------------|---------------------------------------------------------------|
| PROPRIETÁRIO: | PREFEITURA MUNICIPAL DE CAPINZAL DO NORTE - MA                |
| PROJETO:      | PAVIMENTAÇÃO ASFALTICA NO MUNICIPIO DE CAPINZAL DO NORTE - MA |
| TÍTULO:       | CURVAS DE NIVEL E PERFIL LONGITUDINAL                         |
| INDICADA:     | NOV/2024                                                      |
| DATA:         | 11/11                                                         |