

| Estaca   | Descrição | Progressiva | X           | Y             | Z       | Azimute    |
|----------|-----------|-------------|-------------|---------------|---------|------------|
| 0        | PI-0      | 0,000       | 211.844,832 | 7.737.046,998 | 377,526 | 275°37'02" |
| 0+3,377  | V1        | 3,377       | 211.845,162 | 7.737.050,359 | 377,444 | 275°37'02" |
| 0+14,000 |           | 14,000      | 211.846,202 | 7.737.060,931 | 376,985 | 275°37'02" |
| 1        | PCV2      | 20,000      | 211.846,789 | 7.737.066,902 | 376,688 | 275°37'02" |
| 2        | PTV2      | 40,000      | 211.848,747 | 7.737.086,806 | 375,746 | 275°37'02" |
| 2+10,000 | PCV3      | 50,000      | 211.849,726 | 7.737.096,758 | 375,460 | 275°37'02" |
| 3        |           | 60,000      | 211.850,704 | 7.737.106,710 | 375,142 | 275°37'02" |
| 3+10,000 | PTV3      | 70,000      | 211.851,683 | 7.737.116,662 | 374,694 | 275°37'02" |
| 4        |           | 80,000      | 211.852,662 | 7.737.126,614 | 374,278 | 275°37'02" |
| 5        |           | 100,000     | 211.854,620 | 7.737.146,518 | 373,417 | 275°37'02" |
| 5+10,000 | PCV4      | 110,000     | 211.855,598 | 7.737.156,470 | 373,012 | 275°37'02" |
| 6        |           | 120,000     | 211.856,577 | 7.737.166,422 | 372,686 | 275°37'02" |
| 6+10,000 | PTV4      | 130,000     | 211.857,556 | 7.737.176,374 | 372,432 | 275°37'02" |
| 7        |           | 140,000     | 211.858,535 | 7.737.186,326 | 372,186 | 275°37'02" |
| 8        |           | 160,000     | 211.860,492 | 7.737.206,230 | 371,757 | 275°37'02" |
| 8+11,625 | PIV5      | 171,625     | 211.861,630 | 7.737.217,799 | 371,553 | 275°37'02" |
| 8+15,125 | V6        | 175,125     | 211.861,973 | 7.737.221,282 | 371,500 | 275°37'02" |