

Jednostka projektowa:



Piotr Porczyk, ul. Posłańców 3,
04-409 Warszawa, tel. 691945647,
e-mail: p.porczyk@droprojekt.com.pl
www.droprojekt.com.pl

TABELA MAS ZIEMNYCH PRZEKROJE DO ROBÓT ZIEMNYCH

| | |
|------------------------------------|---|
| Nazwa i adres obiektu | „DOKUMENTACJA PROJEKTOWA NA PRZEBUDOWĘ DROGI POWIATOWEJ NR 3524W JEDLŃA LETNisko - CZARNA” |
| Nazwa i adres Zamawiającego | Powiatowy Zarząd Dróg Publicznych w Radomiu ul. Graniczna 24 26-600 Radom |

| Imię i Nazwisko | Stanowisko | Branża | Nr uprawnień | Podpis |
|------------------------|-------------------|---------------|---------------------|-------------------|
| mgr inż. Piotr Porczyk | Projektant | Drogowa | MAZ/0175/POOD/11 | <i>P. Porczyk</i> |
| mgr inż. Mariusz Duma | Sprawdzający | Drogowa | MAZ/0394/POOD/11 | <i>M. Duma</i> |

Warszawa, grudzień 2014

Nr egz. 1

| TABELA MAS ZIEMNYCH | | | | | | | | | | | | | |
|---------------------|--------|-------------------|-------|---------------------------|-------|---------------|---------------|-------|--------------------|------------------------|-------|---------------------------------|-------|
| kilometr | metr | powierzchnia [m²] | | powierzchnia średnia [m²] | | odległość [m] | objętość [m³] | | zużycie na miejscu | nadmiar objętości [m³] | | Σ algebraiczna od początku [m³] | |
| | | wykop | nasyp | wykop | nasyp | | wykop | nasyp | | wykop | nasyp | wykop | nasyp |
| | | | | | | | | | | | | | |
| 4 | 626.50 | 1.20 | 0.00 | | | | | | | | | | |
| | | | | 1.60 | 0.20 | 25.00 | 40.00 | 5.00 | 5.00 | 35.00 | 0.00 | | |
| 4 | 651.50 | 2.00 | 0.40 | | | | | | | | | 35.00 | 0.00 |
| | | | | 1.95 | 0.35 | 25.00 | 48.75 | 8.75 | 8.75 | 40.00 | 0.00 | | |
| 4 | 676.50 | 1.90 | 0.30 | | | | | | | | | 75.00 | 0.00 |
| | | | | 2.05 | 0.20 | 25.00 | 51.25 | 5.00 | 5.00 | 46.25 | 0.00 | | |
| 4 | 701.50 | 2.20 | 0.10 | | | | | | | | | 121.25 | 0.00 |
| | | | | 2.00 | 0.25 | 25.00 | 50.00 | 6.25 | 6.25 | 43.75 | 0.00 | | |
| 4 | 726.50 | 1.80 | 0.40 | | | | | | | | | 165.00 | 0.00 |
| | | | | 1.75 | 0.30 | 25.00 | 43.75 | 7.50 | 7.50 | 36.25 | 0.00 | | |
| 4 | 751.50 | 1.70 | 0.20 | | | | | | | | | 201.25 | 0.00 |
| | | | | 1.85 | 0.10 | 25.00 | 46.25 | 2.50 | 2.50 | 43.75 | 0.00 | | |
| 4 | 776.50 | 2.00 | 0.00 | | | | | | | | | 245.00 | 0.00 |
| | | | | 2.05 | 0.00 | 25.00 | 51.25 | 0.00 | 0.00 | 51.25 | 0.00 | | |
| 4 | 801.50 | 2.10 | 0.00 | | | | | | | | | 296.25 | 0.00 |
| | | | | 1.90 | 0.10 | 25.00 | 47.50 | 2.50 | 2.50 | 45.00 | 0.00 | | |
| 4 | 826.50 | 1.70 | 0.20 | | | | | | | | | 341.25 | 0.00 |
| | | | | 1.70 | 0.15 | 25.00 | 42.50 | 3.75 | 3.75 | 38.75 | 0.00 | | |
| 4 | 851.50 | 1.70 | 0.10 | | | | | | | | | 380.00 | 0.00 |
| | | | | 1.80 | 0.05 | 25.00 | 45.00 | 1.25 | 1.25 | 43.75 | 0.00 | | |
| 4 | 876.50 | 1.90 | 0.00 | | | | | | | | | 423.75 | 0.00 |
| | | | | 1.85 | 0.10 | 25.00 | 46.25 | 2.50 | 2.50 | 43.75 | 0.00 | | |
| 4 | 901.50 | 1.80 | 0.20 | | | | | | | | | 467.50 | 0.00 |
| | | | | 1.80 | 0.20 | 25.00 | 45.00 | 5.00 | 5.00 | 40.00 | 0.00 | | |
| 4 | 926.50 | 1.80 | 0.20 | | | | | | | | | 507.50 | 0.00 |
| | | | | 1.75 | 0.15 | 25.00 | 43.75 | 3.75 | 3.75 | 40.00 | 0.00 | | |
| 4 | 951.50 | 1.70 | 0.10 | | | | | | | | | 547.50 | 0.00 |
| | | | | 1.70 | 0.10 | 25.00 | 42.50 | 2.50 | 2.50 | 40.00 | 0.00 | | |
| 4 | 976.50 | 1.70 | 0.10 | | | | | | | | | 587.50 | 0.00 |
| | | | | 1.65 | 0.10 | 25.00 | 41.25 | 2.50 | 2.50 | 38.75 | 0.00 | | |

| kilometr | metr | powierzchnia [m²] | | powierzchnia średnia [m²] | | odległość [m] | objętość [m³] | | zużycie na miejscu | nadmiar objętości [m³] | | Σ algebraiczna od początku [m³] | |
|----------|--------|-------------------|-------|---------------------------|-------|---------------|---------------|-------|--------------------|------------------------|-------|---------------------------------|-------|
| | | wykop | nasyp | wykop | nasyp | | wykop | nasyp | | wykop | nasyp | wykop | nasyp |
| 5 | 1.50 | 1.60 | 0.10 | | | | | | | | | 626.25 | 0.00 |
| | | | | 1.55 | 0.25 | 25.00 | 38.75 | 6.25 | 6.25 | 32.50 | 0.00 | | |
| 5 | 26.50 | 1.50 | 0.40 | | | | | | | | | 658.75 | 0.00 |
| | | | | 1.65 | 0.45 | 25.00 | 41.25 | 11.25 | 11.25 | 30.00 | 0.00 | | |
| 5 | 51.50 | 1.80 | 0.50 | | | | | | | | | 688.75 | 0.00 |
| | | | | 1.95 | 0.50 | 25.00 | 48.75 | 12.50 | 12.50 | 36.25 | 0.00 | | |
| 5 | 76.50 | 2.10 | 0.50 | | | | | | | | | 725.00 | 0.00 |
| | | | | 1.90 | 0.45 | 25.00 | 47.50 | 11.25 | 11.25 | 36.25 | 0.00 | | |
| 5 | 101.50 | 1.70 | 0.40 | | | | | | | | | 761.25 | 0.00 |
| | | | | 1.50 | 0.55 | 25.00 | 37.50 | 13.75 | 13.75 | 23.75 | 0.00 | | |
| 5 | 126.50 | 1.30 | 0.70 | | | | | | | | | 785.00 | 0.00 |
| | | | | 1.25 | 0.70 | 25.00 | 31.25 | 17.50 | 17.50 | 13.75 | 0.00 | | |
| 5 | 151.50 | 1.20 | 0.70 | | | | | | | | | 798.75 | 0.00 |
| | | | | 1.25 | 0.75 | 25.00 | 31.25 | 18.75 | 18.75 | 12.50 | 0.00 | | |
| 5 | 176.50 | 1.30 | 0.80 | | | | | | | | | 811.25 | 0.00 |
| | | | | 1.20 | 0.80 | 25.00 | 30.00 | 20.00 | 20.00 | 10.00 | 0.00 | | |
| 5 | 201.50 | 1.10 | 0.80 | | | | | | | | | 821.25 | 0.00 |
| | | | | 1.25 | 0.50 | 25.00 | 31.25 | 12.50 | 12.50 | 18.75 | 0.00 | | |
| 5 | 226.50 | 1.40 | 0.20 | | | | | | | | | 840.00 | 0.00 |
| | | | | 1.35 | 0.35 | 25.00 | 33.75 | 8.75 | 8.75 | 25.00 | 0.00 | | |
| 5 | 251.50 | 1.30 | 0.50 | | | | | | | | | 865.00 | 0.00 |
| | | | | 1.30 | 0.50 | 25.00 | 32.50 | 12.50 | 12.50 | 20.00 | 0.00 | | |
| 5 | 276.50 | 1.30 | 0.50 | | | | | | | | | 885.00 | 0.00 |
| | | | | 1.35 | 0.50 | 25.00 | 33.75 | 12.50 | 12.50 | 21.25 | 0.00 | | |
| 5 | 301.50 | 1.40 | 0.50 | | | | | | | | | 906.25 | 0.00 |
| | | | | 1.40 | 0.50 | 25.00 | 35.00 | 12.50 | 12.50 | 22.50 | 0.00 | | |
| 5 | 326.50 | 1.40 | 0.50 | | | | | | | | | 928.75 | 0.00 |
| | | | | 1.45 | 0.45 | 25.00 | 36.25 | 11.25 | 11.25 | 25.00 | 0.00 | | |
| 5 | 351.50 | 1.50 | 0.40 | | | | | | | | | 953.75 | 0.00 |
| | | | | 1.60 | 0.35 | 25.00 | 40.00 | 8.75 | 8.75 | 31.25 | 0.00 | | |
| 5 | 376.50 | 1.70 | 0.30 | | | | | | | | | 985.00 | 0.00 |
| | | | | 1.65 | 0.30 | 25.00 | 41.25 | 7.50 | 7.50 | 33.75 | 0.00 | | |

| kilometr | metr | powierzchnia [m²] | | powierzchnia średnia [m²] | | odległość [m] | objętość [m³] | | zużycie na miejscu | nadmiar objętości [m³] | | Σ algebraiczna od początku [m³] | |
|----------|--------|-------------------|-------|---------------------------|-------|---------------|---------------|-------|--------------------|------------------------|-------|---------------------------------|-------|
| | | wykop | nasyp | wykop | nasyp | | wykop | nasyp | | wykop | nasyp | wykop | nasyp |
| 5 | 401.50 | 1.60 | 0.30 | | | | | | | | | 1018.75 | 0.00 |
| | | | | 1.75 | 0.30 | 25.00 | 43.75 | 7.50 | 7.50 | 36.25 | 0.00 | 1055.00 | 0.00 |
| 5 | 426.50 | 1.90 | 0.30 | | | | | | | | | | |
| | | | | 1.85 | 0.30 | 25.00 | 46.25 | 7.50 | 7.50 | 38.75 | 0.00 | 1093.75 | 0.00 |
| 5 | 451.50 | 1.80 | 0.30 | | | | | | | | | | |
| | | | | 1.70 | 0.45 | 25.00 | 42.50 | 11.25 | 11.25 | 31.25 | 0.00 | 1125.00 | 0.00 |
| 5 | 476.50 | 1.60 | 0.60 | | | | | | | | | | |
| | | | | 1.45 | 0.80 | 25.00 | 36.25 | 20.00 | 20.00 | 16.25 | 0.00 | 1141.25 | 0.00 |
| 5 | 501.50 | 1.30 | 1.00 | | | | | | | | | | |
| | | | | 1.55 | 0.95 | 25.00 | 38.75 | 23.75 | 23.75 | 15.00 | 0.00 | 1156.25 | 0.00 |
| 5 | 526.50 | 1.80 | 0.90 | | | | | | | | | | |
| | | | | 1.70 | 1.30 | 25.00 | 42.50 | 32.50 | 32.50 | 10.00 | 0.00 | 1166.25 | 0.00 |
| 5 | 551.50 | 1.60 | 1.70 | | | | | | | | | | |
| | | | | 1.55 | 1.30 | 25.00 | 38.75 | 32.50 | 32.50 | 6.25 | 0.00 | 1172.50 | 0.00 |
| 5 | 576.50 | 1.50 | 0.90 | | | | | | | | | | |
| | | | | 1.60 | 0.90 | 25.00 | 40.00 | 22.50 | 22.50 | 17.50 | 0.00 | 1190.00 | 0.00 |
| 5 | 601.50 | 1.70 | 0.90 | | | | | | | | | | |
| | | | | 1.70 | 0.80 | 25.00 | 42.50 | 20.00 | 20.00 | 22.50 | 0.00 | 1212.50 | 0.00 |
| 5 | 626.50 | 1.70 | 0.70 | | | | | | | | | | |
| | | | | 1.85 | 0.65 | 25.00 | 46.25 | 16.25 | 16.25 | 30.00 | 0.00 | 1242.50 | 0.00 |
| 5 | 651.50 | 2.00 | 0.60 | | | | | | | | | | |
| | | | | 2.00 | 0.50 | 25.00 | 50.00 | 12.50 | 12.50 | 37.50 | 0.00 | 1280.00 | 0.00 |
| 5 | 676.50 | 2.00 | 0.40 | | | | | | | | | | |
| | | | | 1.85 | 0.35 | 25.00 | 46.25 | 8.75 | 8.75 | 37.50 | 0.00 | 1317.50 | 0.00 |
| 5 | 701.50 | 1.70 | 0.30 | | | | | | | | | | |
| | | | | 1.80 | 0.35 | 25.00 | 45.00 | 8.75 | 8.75 | 36.25 | 0.00 | 1353.75 | 0.00 |
| 5 | 726.50 | 1.90 | 0.40 | | | | | | | | | | |
| | | | | 2.05 | 0.40 | 25.00 | 51.25 | 10.00 | 10.00 | 41.25 | 0.00 | 1395.00 | 0.00 |
| 5 | 751.50 | 2.20 | 0.40 | | | | | | | | | | |
| | | | | 2.05 | 0.40 | 25.00 | 51.25 | 10.00 | 10.00 | 41.25 | 0.00 | 1436.25 | 0.00 |
| 5 | 776.50 | 1.90 | 0.40 | | | | | | | | | | |
| | | | | 1.95 | 0.45 | 25.00 | 48.75 | 11.25 | 11.25 | 37.50 | 0.00 | | |

| kilometr | metr | powierzchnia [m²] | | powierzchnia średnia [m²] | | odległość [m] | objętość [m³] | | zużycie na miejscu | nadmiar objętości [m³] | | Σ algebraiczna od początku [m³] | |
|----------|--------|-------------------|-------|---------------------------|-------|---------------|---------------|-------|--------------------|------------------------|-------|---------------------------------|-------|
| | | wykop | nasyp | wykop | nasyp | | wykop | nasyp | | wykop | nasyp | wykop | nasyp |
| 5 | 801.50 | 2.00 | 0.50 | | | | | | | | | 1473.75 | 0.00 |
| | | | | 2.10 | 0.35 | 25.00 | 52.50 | 8.75 | 8.75 | 43.75 | 0.00 | | |
| 5 | 826.50 | 2.20 | 0.20 | | | | | | | | | 1517.50 | 0.00 |
| | | | | 2.05 | 0.20 | 25.00 | 51.25 | 5.00 | 5.00 | 46.25 | 0.00 | | |
| 5 | 851.50 | 1.90 | 0.20 | | | | | | | | | 1563.75 | 0.00 |
| | | | | 2.10 | 0.15 | 25.00 | 52.50 | 3.75 | 3.75 | 48.75 | 0.00 | | |
| 5 | 876.50 | 2.30 | 0.10 | | | | | | | | | 1612.50 | 0.00 |
| | | | | 2.10 | 0.15 | 25.00 | 52.50 | 3.75 | 3.75 | 48.75 | 0.00 | | |
| 5 | 901.50 | 1.90 | 0.20 | | | | | | | | | 1661.25 | 0.00 |
| | | | | 1.90 | 0.20 | 25.00 | 47.50 | 5.00 | 5.00 | 42.50 | 0.00 | | |
| 5 | 926.50 | 1.90 | 0.20 | | | | | | | | | 1703.75 | 0.00 |
| | | | | 1.95 | 0.20 | 25.00 | 48.75 | 5.00 | 5.00 | 43.75 | 0.00 | | |
| 5 | 951.50 | 2.00 | 0.20 | | | | | | | | | 1747.50 | 0.00 |
| | | | | 1.85 | 0.25 | 25.00 | 46.25 | 6.25 | 6.25 | 40.00 | 0.00 | | |
| 5 | 976.50 | 1.70 | 0.30 | | | | | | | | | 1787.50 | 0.00 |
| | | | | 1.60 | 0.20 | 25.00 | 40.00 | 5.00 | 5.00 | 35.00 | 0.00 | | |
| 6 | 1.50 | 1.50 | 0.10 | | | | | | | | | 1822.50 | 0.00 |
| | | | | 1.55 | 0.30 | 25.00 | 38.75 | 7.50 | 7.50 | 31.25 | 0.00 | | |
| 6 | 26.50 | 1.60 | 0.50 | | | | | | | | | 1853.75 | 0.00 |
| | | | | 1.75 | 0.45 | 25.00 | 43.75 | 11.25 | 11.25 | 32.50 | 0.00 | | |
| 6 | 51.50 | 1.90 | 0.40 | | | | | | | | | 1886.25 | 0.00 |
| | | | | 1.75 | 0.50 | 25.00 | 43.75 | 12.50 | 12.50 | 31.25 | 0.00 | | |
| 6 | 76.50 | 1.60 | 0.60 | | | | | | | | | 1917.50 | 0.00 |
| | | | | 1.55 | 0.65 | 25.00 | 38.75 | 16.25 | 16.25 | 22.50 | 0.00 | | |
| 6 | 101.50 | 1.50 | 0.70 | | | | | | | | | 1940.00 | 0.00 |
| | | | | 1.50 | 3.85 | 25.00 | 37.50 | 96.25 | 37.50 | 0.00 | 58.75 | | |
| 6 | 126.50 | 1.50 | 7.00 | | | | | | | | | 1881.25 | 0.00 |
| | | | | 1.45 | 3.80 | 25.00 | 36.25 | 95.00 | 36.25 | 0.00 | 58.75 | | |
| 6 | 151.50 | 1.40 | 0.60 | | | | | | | | | 1822.50 | 0.00 |
| | | | | 1.40 | 0.50 | 25.00 | 35.00 | 12.50 | 12.50 | 22.50 | 0.00 | | |
| 6 | 176.50 | 1.40 | 0.40 | | | | | | | | | 1845.00 | 0.00 |
| | | | | 1.30 | 0.45 | 25.00 | 32.50 | 11.25 | 11.25 | 21.25 | 0.00 | | |

| kilometr | metr | powierzchnia [m²] | | powierzchnia średnia [m²] | | odległość [m] | objętość [m³] | | zużycie na miejscu | nadmiar objętości [m³] | | Σ algebraiczna od początku [m³] | |
|----------|--------|-------------------|-------|---------------------------|-------|---------------|---------------|-------|--------------------|------------------------|-------|---------------------------------|-------|
| | | wykop | nasyp | wykop | nasyp | | wykop | nasyp | | wykop | nasyp | wykop | nasyp |
| 6 | 201.50 | 1.20 | 0.50 | | | | | | | | | 1866.25 | 0.00 |
| | | | | 1.20 | 0.50 | 25.00 | 30.00 | 12.50 | 12.50 | 17.50 | 0.00 | | |
| 6 | 226.50 | 1.20 | 0.50 | | | | | | | | | 1883.75 | 0.00 |
| | | | | 1.60 | 0.35 | 25.00 | 40.00 | 8.75 | 8.75 | 31.25 | 0.00 | | |
| 6 | 251.50 | 2.00 | 0.20 | | | | | | | | | 1915.00 | 0.00 |
| | | | | 1.80 | 0.30 | 25.00 | 45.00 | 7.50 | 7.50 | 37.50 | 0.00 | | |
| 6 | 276.50 | 1.60 | 0.40 | | | | | | | | | 1952.50 | 0.00 |
| | | | | 1.70 | 0.40 | 25.00 | 42.50 | 10.00 | 10.00 | 32.50 | 0.00 | | |
| 6 | 301.50 | 1.80 | 0.40 | | | | | | | | | 1985.00 | 0.00 |
| | | | | 1.75 | 0.45 | 25.00 | 43.75 | 11.25 | 11.25 | 32.50 | 0.00 | | |
| 6 | 326.50 | 1.70 | 0.50 | | | | | | | | | 2017.50 | 0.00 |
| | | | | 1.60 | 0.75 | 25.00 | 40.00 | 18.75 | 18.75 | 21.25 | 0.00 | | |
| 6 | 351.50 | 1.50 | 1.00 | | | | | | | | | 2038.75 | 0.00 |
| | | | | 1.40 | 0.85 | 25.00 | 35.00 | 21.25 | 21.25 | 13.75 | 0.00 | | |
| 6 | 376.50 | 1.30 | 0.70 | | | | | | | | | 2052.50 | 0.00 |
| | | | | 1.60 | 0.65 | 25.00 | 40.00 | 16.25 | 16.25 | 23.75 | 0.00 | | |
| 6 | 401.50 | 1.90 | 0.60 | | | | | | | | | 2076.25 | 0.00 |
| | | | | 1.05 | 0.60 | 25.00 | 26.25 | 15.00 | 15.00 | 11.25 | 0.00 | | |
| 6 | 426.50 | 0.20 | 0.60 | | | | | | | | | 2087.50 | 0.00 |
| | | | | 0.60 | 0.60 | 25.00 | 15.00 | 15.00 | 15.00 | 0.00 | 0.00 | | |
| 6 | 451.50 | 1.00 | 0.60 | | | | | | | | | 2087.50 | 0.00 |
| | | | | 1.10 | 0.60 | 25.00 | 27.50 | 15.00 | 15.00 | 12.50 | 0.00 | | |
| 6 | 476.50 | 1.20 | 0.60 | | | | | | | | | 2100.00 | 0.00 |
| | | | | 1.25 | 0.60 | 25.00 | 31.25 | 15.00 | 15.00 | 16.25 | 0.00 | | |
| 6 | 501.50 | 1.30 | 0.60 | | | | | | | | | 2116.25 | 0.00 |
| | | | | 1.40 | 0.60 | 25.00 | 35.00 | 15.00 | 15.00 | 20.00 | 0.00 | | |
| 6 | 526.50 | 1.50 | 0.60 | | | | | | | | | 2136.25 | 0.00 |
| | | | | 1.45 | 0.45 | 25.00 | 36.25 | 11.25 | 11.25 | 25.00 | 0.00 | | |
| 6 | 551.50 | 1.40 | 0.30 | | | | | | | | | 2161.25 | 0.00 |
| | | | | 1.55 | 0.30 | 25.00 | 38.75 | 7.50 | 7.50 | 31.25 | 0.00 | | |
| 6 | 576.50 | 1.70 | 0.30 | | | | | | | | | 2192.50 | 0.00 |
| | | | | 1.65 | 0.30 | 25.00 | 41.25 | 7.50 | 7.50 | 33.75 | 0.00 | | |

| kilometr | metr | powierzchnia [m²] | | powierzchnia średnia [m²] | | odległość [m] | objętość [m³] | | zużycie na miejscu | nadmiar objętości [m³] | | Σ algebraiczna od początku [m³] | |
|----------|--------|-------------------|-------|---------------------------|-------|---------------|---------------|-------|--------------------|------------------------|-------|---------------------------------|-------|
| | | wykop | nasyp | wykop | nasyp | | wykop | nasyp | | wykop | nasyp | wykop | nasyp |
| 6 | 601.50 | 1.60 | 0.30 | | | | | | | | | 2226.25 | 0.00 |
| | | | | 1.60 | 0.35 | 25.00 | 40.00 | 8.75 | 8.75 | 31.25 | 0.00 | | |
| 6 | 626.50 | 1.60 | 0.40 | | | | | | | | | 2257.50 | 0.00 |
| | | | | 1.35 | 0.55 | 25.00 | 33.75 | 13.75 | 13.75 | 20.00 | 0.00 | | |
| 6 | 651.50 | 1.10 | 0.70 | | | | | | | | | 2277.50 | 0.00 |
| | | | | 1.30 | 0.45 | 25.00 | 32.50 | 11.25 | 11.25 | 21.25 | 0.00 | | |
| 6 | 676.50 | 1.50 | 0.20 | | | | | | | | | 2298.75 | 0.00 |
| | | | | 1.30 | 0.35 | 25.00 | 32.50 | 8.75 | 8.75 | 23.75 | 0.00 | | |
| 6 | 701.50 | 1.10 | 0.50 | | | | | | | | | 2322.50 | 0.00 |
| | | | | 1.20 | 0.70 | 25.00 | 30.00 | 17.50 | 17.50 | 12.50 | 0.00 | | |
| 6 | 726.50 | 1.30 | 0.90 | | | | | | | | | 2335.00 | 0.00 |
| | | | | 1.30 | 0.70 | 25.00 | 32.50 | 17.50 | 17.50 | 15.00 | 0.00 | | |
| 6 | 751.50 | 1.30 | 0.50 | | | | | | | | | 2350.00 | 0.00 |
| | | | | 1.35 | 0.70 | 25.00 | 33.75 | 17.50 | 17.50 | 16.25 | 0.00 | | |
| 6 | 776.50 | 1.40 | 0.90 | | | | | | | | | 2366.25 | 0.00 |
| | | | | 1.50 | 0.75 | 25.00 | 37.50 | 18.75 | 18.75 | 18.75 | 0.00 | | |
| 6 | 801.50 | 1.60 | 0.60 | | | | | | | | | 2385.00 | 0.00 |
| | | | | 1.55 | 0.70 | 25.00 | 38.75 | 17.50 | 17.50 | 21.25 | 0.00 | | |
| 6 | 826.50 | 1.50 | 0.80 | | | | | | | | | 2406.25 | 0.00 |
| | | | | 1.65 | 0.70 | 25.00 | 41.25 | 17.50 | 17.50 | 23.75 | 0.00 | | |
| 6 | 851.50 | 1.80 | 0.60 | | | | | | | | | 2430.00 | 0.00 |
| | | | | 1.45 | 0.80 | 25.00 | 36.25 | 20.00 | 20.00 | 16.25 | 0.00 | | |
| 6 | 876.50 | 1.10 | 1.00 | | | | | | | | | 2446.25 | 0.00 |
| | | | | 1.45 | 0.95 | 25.00 | 36.25 | 23.75 | 23.75 | 12.50 | 0.00 | | |
| 6 | 901.50 | 1.80 | 0.90 | | | | | | | | | 2458.75 | 0.00 |
| | | | | 1.60 | 1.00 | 25.00 | 40.00 | 25.00 | 25.00 | 15.00 | 0.00 | | |
| 6 | 926.50 | 1.40 | 1.10 | | | | | | | | | 2473.75 | 0.00 |
| | | | | 1.20 | 1.10 | 25.00 | 30.00 | 27.50 | 27.50 | 2.50 | 0.00 | | |
| 6 | 951.50 | 1.00 | 1.10 | | | | | | | | | 2476.25 | 0.00 |
| | | | | 1.05 | 0.85 | 25.00 | 26.25 | 21.25 | 21.25 | 5.00 | 0.00 | | |
| 6 | 976.50 | 1.10 | 0.60 | | | | | | | | | 2481.25 | 0.00 |
| | | | | 1.20 | 0.70 | 25.00 | 30.00 | 17.50 | 17.50 | 12.50 | 0.00 | | |

| kilometr | metr | powierzchnia [m²] | | powierzchnia średnia [m²] | | odległość [m] | objętość [m³] | | zużycie na miejscu | nadmiar objętości [m³] | | Σ algebraiczna od początku [m³] | |
|----------|--------|-------------------|-------|---------------------------|-------|---------------|---------------|-------|--------------------|------------------------|-------|---------------------------------|-------|
| | | wykop | nasyp | wykop | nasyp | | wykop | nasyp | | wykop | nasyp | wykop | nasyp |
| 7 | 1.50 | 1.30 | 0.80 | | | | | | | | | 2493.75 | 0.00 |
| | | | | 1.50 | 0.90 | 25.00 | 37.50 | 22.50 | 22.50 | 15.00 | 0.00 | | |
| 7 | 26.50 | 1.70 | 1.00 | | | | | | | | | 2508.75 | 0.00 |
| | | | | 1.45 | 0.95 | 25.00 | 36.25 | 23.75 | 23.75 | 12.50 | 0.00 | | |
| 7 | 51.50 | 1.20 | 0.90 | | | | | | | | | 2521.25 | 0.00 |
| | | | | 1.25 | 0.85 | 25.00 | 31.25 | 21.25 | 21.25 | 10.00 | 0.00 | | |
| 7 | 76.50 | 1.30 | 0.80 | | | | | | | | | 2531.25 | 0.00 |
| | | | | 1.20 | 0.80 | 25.00 | 30.00 | 20.00 | 20.00 | 10.00 | 0.00 | | |
| 7 | 101.50 | 1.10 | 0.80 | | | | | | | | | 2541.25 | 0.00 |
| | | | | 1.15 | 0.80 | 25.00 | 28.75 | 20.00 | 20.00 | 8.75 | 0.00 | | |
| 7 | 126.50 | 1.20 | 0.80 | | | | | | | | | 2550.00 | 0.00 |
| | | | | 1.20 | 0.95 | 25.00 | 30.00 | 23.75 | 23.75 | 6.25 | 0.00 | | |
| 7 | 151.50 | 1.20 | 1.10 | | | | | | | | | 2556.25 | 0.00 |
| | | | | 1.20 | 1.20 | 25.00 | 30.00 | 30.00 | 30.00 | 0.00 | 0.00 | | |
| 7 | 176.50 | 1.20 | 1.30 | | | | | | | | | 2556.25 | 0.00 |
| | | | | 1.15 | 1.25 | 25.00 | 28.75 | 31.25 | 28.75 | 0.00 | 2.50 | | |
| 7 | 201.50 | 1.10 | 1.20 | | | | | | | | | 2553.75 | 0.00 |
| | | | | 1.10 | 1.10 | 25.00 | 27.50 | 27.50 | 27.50 | 0.00 | 0.00 | | |
| 7 | 226.50 | 1.10 | 1.00 | | | | | | | | | 2553.75 | 0.00 |
| | | | | 1.25 | 0.95 | 25.00 | 31.25 | 23.75 | 23.75 | 7.50 | 0.00 | | |
| 7 | 251.50 | 1.40 | 0.90 | | | | | | | | | 2561.25 | 0.00 |
| | | | | 1.35 | 0.80 | 25.00 | 33.75 | 20.00 | 20.00 | 13.75 | 0.00 | | |
| 7 | 276.50 | 1.30 | 0.70 | | | | | | | | | 2575.00 | 0.00 |
| | | | | 1.20 | 0.95 | 25.00 | 30.00 | 23.75 | 23.75 | 6.25 | 0.00 | | |
| 7 | 301.50 | 1.10 | 1.20 | | | | | | | | | 2581.25 | 0.00 |
| | | | | 1.40 | 0.60 | 25.00 | 35.00 | 15.00 | 15.00 | 20.00 | 0.00 | | |
| 7 | 326.50 | 1.70 | 0.00 | | | | | | | | | 2601.25 | 0.00 |
| | | | | 1.45 | 0.05 | 25.00 | 36.25 | 1.25 | 1.25 | 35.00 | 0.00 | | |
| 7 | 351.50 | 1.20 | 0.10 | | | | | | | | | 2636.25 | 0.00 |
| | | | | 1.30 | 0.10 | 25.00 | 32.50 | 2.50 | 2.50 | 30.00 | 0.00 | | |
| 7 | 376.50 | 1.40 | 0.10 | | | | | | | | | 2666.25 | 0.00 |
| | | | | 1.30 | 0.05 | 25.00 | 32.50 | 1.25 | 1.25 | 31.25 | 0.00 | | |

| kilometr | metr | powierzchnia [m²] | | powierzchnia średnia [m²] | | odległość [m] | objętość [m³] | | zużycie na miejscu | nadmiar objętości [m³] | | Σ algebraiczna od początku [m³] | |
|----------|--------|-------------------|-------|---------------------------|-------|---------------|---------------|-------|--------------------|------------------------|-------|---------------------------------|-------|
| | | wykop | nasyp | wykop | nasyp | | wykop | nasyp | | wykop | nasyp | wykop | nasyp |
| 7 | 401.50 | 1.20 | 0.00 | | | | | | | | | 2697.50 | 0.00 |
| | | | | 1.50 | 0.10 | 25.00 | 37.50 | 2.50 | 2.50 | 35.00 | 0.00 | 2732.50 | 0.00 |
| 7 | 426.50 | 1.80 | 0.20 | | | | | | | | | | |
| | | | | 1.75 | 0.15 | 25.00 | 43.75 | 3.75 | 3.75 | 40.00 | 0.00 | 2772.50 | 0.00 |
| 7 | 451.50 | 1.70 | 0.10 | | | | | | | | | | |
| | | | | 1.60 | 0.10 | 25.00 | 40.00 | 2.50 | 2.50 | 37.50 | 0.00 | 2810.00 | 0.00 |
| 7 | 476.50 | 1.50 | 0.10 | | | | | | | | | | |
| | | | | 1.65 | 0.05 | 25.00 | 41.25 | 1.25 | 1.25 | 40.00 | 0.00 | 2850.00 | 0.00 |
| 7 | 501.50 | 1.80 | 0.00 | | | | | | | | | | |
| | | | | 1.90 | 0.00 | 25.00 | 47.50 | 0.00 | 0.00 | 47.50 | 0.00 | 2897.50 | 0.00 |
| 7 | 526.50 | 2.00 | 0.00 | | | | | | | | | | |
| | | | | 2.05 | 0.00 | 25.00 | 51.25 | 0.00 | 0.00 | 51.25 | 0.00 | 2948.75 | 0.00 |
| 7 | 551.50 | 2.10 | 0.00 | | | | | | | | | | |
| | | | | 2.10 | 0.00 | 25.00 | 52.50 | 0.00 | 0.00 | 52.50 | 0.00 | 3001.25 | 0.00 |
| 7 | 576.50 | 2.10 | 0.00 | | | | | | | | | | |
| | | | | 2.00 | 0.00 | 25.00 | 50.00 | 0.00 | 0.00 | 50.00 | 0.00 | 3051.25 | 0.00 |
| 7 | 601.50 | 1.90 | 0.00 | | | | | | | | | | |
| | | | | 1.90 | 0.00 | 25.00 | 47.50 | 0.00 | 0.00 | 47.50 | 0.00 | 3098.75 | 0.00 |
| 7 | 626.50 | 1.90 | 0.00 | | | | | | | | | | |
| | | | | 1.95 | 0.00 | 25.00 | 48.75 | 0.00 | 0.00 | 48.75 | 0.00 | 3147.50 | 0.00 |
| 7 | 651.50 | 2.00 | 0.00 | | | | | | | | | | |
| | | | | 1.95 | 0.05 | 25.00 | 48.75 | 1.25 | 1.25 | 47.50 | 0.00 | 3195.00 | 0.00 |
| 7 | 676.50 | 1.90 | 0.10 | | | | | | | | | | |
| | | | | 2.05 | 0.05 | 25.00 | 51.25 | 1.25 | 1.25 | 50.00 | 0.00 | 3245.00 | 0.00 |
| 7 | 701.50 | 2.20 | 0.00 | | | | | | | | | | |
| | | | | 2.35 | 0.00 | 25.00 | 58.75 | 0.00 | 0.00 | 58.75 | 0.00 | 3303.75 | 0.00 |
| 7 | 726.50 | 2.50 | 0.00 | | | | | | | | | | |
| | | | | 2.40 | 0.00 | 25.00 | 60.00 | 0.00 | 0.00 | 60.00 | 0.00 | 3363.75 | 0.00 |
| 7 | 751.50 | 2.30 | 0.00 | | | | | | | | | | |
| | | | | 2.20 | 0.00 | 25.00 | 55.00 | 0.00 | 0.00 | 55.00 | 0.00 | 3418.75 | 0.00 |
| 7 | 776.50 | 2.10 | 0.00 | | | | | | | | | | |
| | | | | 2.15 | 0.00 | 25.00 | 53.75 | 0.00 | 0.00 | 53.75 | 0.00 | | |

| kilometr | metr | powierzchnia [m²] | | powierzchnia średnia [m²] | | odległość [m] | objętość [m³] | | zużycie na miejscu | nadmiar objętości [m³] | | Σ algebraiczna od początku [m³] | |
|----------|--------|-------------------|-------|---------------------------|-------|---------------|---------------|-------|--------------------|------------------------|-------|---------------------------------|-------|
| | | wykop | nasyp | wykop | nasyp | | wykop | nasyp | | wykop | nasyp | wykop | nasyp |
| 7 | 801.50 | 2.20 | 0.00 | | | | | | | | | 3472.50 | 0.00 |
| | | | | 2.15 | 0.00 | 25.00 | 53.75 | 0.00 | 0.00 | 53.75 | 0.00 | | |
| 7 | 826.50 | 2.10 | 0.00 | | | | | | | | | 3526.25 | 0.00 |
| | | | | 2.00 | 0.00 | 25.00 | 50.00 | 0.00 | 0.00 | 50.00 | 0.00 | | |
| 7 | 851.50 | 1.90 | 0.00 | | | | | | | | | 3576.25 | 0.00 |
| | | | | 1.85 | 0.00 | 25.00 | 46.25 | 0.00 | 0.00 | 46.25 | 0.00 | | |
| 7 | 876.50 | 1.80 | 0.00 | | | | | | | | | 3622.50 | 0.00 |
| | | | | 1.95 | 0.15 | 25.00 | 48.75 | 3.75 | 3.75 | 45.00 | 0.00 | | |
| 7 | 901.50 | 2.10 | 0.30 | | | | | | | | | 3667.50 | 0.00 |
| | | | | 2.00 | 0.15 | 25.00 | 50.00 | 3.75 | 3.75 | 46.25 | 0.00 | | |
| 7 | 926.50 | 1.90 | 0.00 | | | | | | | | | 3713.75 | 0.00 |
| | | | | 2.05 | 0.00 | 25.00 | 51.25 | 0.00 | 0.00 | 51.25 | 0.00 | | |
| 7 | 951.50 | 2.20 | 0.00 | | | | | | | | | 3765.00 | 0.00 |
| | | | | 2.30 | 0.05 | 25.00 | 57.50 | 1.25 | 1.25 | 56.25 | 0.00 | | |
| 7 | 976.50 | 2.40 | 0.10 | | | | | | | | | 3821.25 | 0.00 |
| | | | | 2.25 | 0.05 | 25.00 | 56.25 | 1.25 | 1.25 | 55.00 | 0.00 | | |
| 8 | 1.50 | 2.10 | 0.00 | | | | | | | | | 3876.25 | 0.00 |
| | | | | 2.00 | 0.00 | 25.00 | 50.00 | 0.00 | 0.00 | 50.00 | 0.00 | | |
| 8 | 26.50 | 1.90 | 0.00 | | | | | | | | | 3926.25 | 0.00 |
| | | | | 1.95 | 0.00 | 25.00 | 48.75 | 0.00 | 0.00 | 48.75 | 0.00 | | |
| 8 | 51.50 | 2.00 | 0.00 | | | | | | | | | 3975.00 | 0.00 |
| | | | | 1.90 | 0.05 | 25.00 | 47.50 | 1.25 | 1.25 | 46.25 | 0.00 | | |
| 8 | 76.50 | 1.80 | 0.10 | | | | | | | | | 4021.25 | 0.00 |
| | | | | 2.00 | 0.05 | 25.00 | 50.00 | 1.25 | 1.25 | 48.75 | 0.00 | | |
| 8 | 101.50 | 2.20 | 0.00 | | | | | | | | | 4070.00 | 0.00 |
| | | | | 1.85 | 0.00 | 25.00 | 46.25 | 0.00 | 0.00 | 46.25 | 0.00 | | |
| 8 | 126.50 | 1.50 | 0.00 | | | | | | | | | 4116.25 | 0.00 |
| | | | | 1.65 | 0.00 | 25.00 | 41.25 | 0.00 | 0.00 | 41.25 | 0.00 | | |
| 8 | 151.50 | 1.80 | 0.00 | | | | | | | | | 4157.50 | 0.00 |
| | | | | 1.75 | 0.05 | 25.00 | 43.75 | 1.25 | 1.25 | 42.50 | 0.00 | | |
| 8 | 176.50 | 1.70 | 0.10 | | | | | | | | | 4200.00 | 0.00 |
| | | | | 1.75 | 0.05 | 25.00 | 43.75 | 1.25 | 1.25 | 42.50 | 0.00 | | |

| kilometr | metr | powierzchnia [m²] | | powierzchnia średnia [m²] | | odległość [m] | objętość [m³] | | zużycie na miejscu | nadmiar objętości [m³] | | Σ algebraiczna od początku [m³] | |
|----------|--------|-------------------|-------|---------------------------|-------|---------------|---------------|-------|--------------------|------------------------|-------|---------------------------------|-------|
| | | wykop | nasyp | wykop | nasyp | | wykop | nasyp | | wykop | nasyp | wykop | nasyp |
| 8 | 201.50 | 1.80 | 0.00 | | | | | | | | | 4242.50 | 0.00 |
| | | | | 2.15 | 0.00 | 25.00 | 53.75 | 0.00 | 0.00 | 53.75 | 0.00 | | |
| 8 | 226.50 | 2.50 | 0.00 | | | | | | | | | 4296.25 | 0.00 |
| | | | | 2.70 | 0.00 | 25.00 | 67.50 | 0.00 | 0.00 | 67.50 | 0.00 | | |
| 8 | 251.50 | 2.90 | 0.00 | | | | | | | | | 4363.75 | 0.00 |
| | | | | 2.95 | 0.00 | 25.00 | 73.75 | 0.00 | 0.00 | 73.75 | 0.00 | | |
| 8 | 276.50 | 3.00 | 0.00 | | | | | | | | | 4437.50 | 0.00 |
| | | | | 3.05 | 0.00 | 25.00 | 76.25 | 0.00 | 0.00 | 76.25 | 0.00 | | |
| 8 | 301.50 | 3.10 | 0.00 | | | | | | | | | 4513.75 | 0.00 |
| | | | | 2.35 | 0.00 | 25.00 | 58.75 | 0.00 | 0.00 | 58.75 | 0.00 | | |
| 8 | 326.50 | 1.60 | 0.00 | | | | | | | | | 4572.50 | 0.00 |
| | | | | 1.50 | 0.00 | 25.00 | 37.50 | 0.00 | 0.00 | 37.50 | 0.00 | | |
| 8 | 351.50 | 1.40 | 0.00 | | | | | | | | | 4610.00 | 0.00 |
| | | | | 1.50 | 0.00 | 25.00 | 37.50 | 0.00 | 0.00 | 37.50 | 0.00 | | |
| 8 | 376.50 | 1.60 | 0.00 | | | | | | | | | 4647.50 | 0.00 |
| | | | | 1.50 | 0.00 | 25.00 | 37.50 | 0.00 | 0.00 | 37.50 | 0.00 | | |
| 8 | 401.50 | 1.40 | 0.00 | | | | | | | | | 4685.00 | 0.00 |
| | | | | 1.85 | 0.05 | 25.00 | 46.25 | 1.25 | 1.25 | 45.00 | 0.00 | | |
| 8 | 426.50 | 2.30 | 0.10 | | | | | | | | | 4730.00 | 0.00 |
| | | | | 2.20 | 0.10 | 25.00 | 55.00 | 2.50 | 2.50 | 52.50 | 0.00 | | |
| 8 | 451.50 | 2.10 | 0.10 | | | | | | | | | 4782.50 | 0.00 |
| | | | | 1.80 | 0.20 | 25.00 | 45.00 | 5.00 | 5.00 | 40.00 | 0.00 | | |
| 8 | 476.50 | 1.50 | 0.30 | | | | | | | | | 4822.50 | 0.00 |
| | | | | 1.85 | 0.20 | 25.00 | 46.25 | 5.00 | 5.00 | 41.25 | 0.00 | | |
| 8 | 501.50 | 2.20 | 0.10 | | | | | | | | | 4863.75 | 0.00 |
| | | | | 2.30 | 0.15 | 25.00 | 57.50 | 3.75 | 3.75 | 53.75 | 0.00 | | |
| 8 | 526.50 | 2.40 | 0.20 | | | | | | | | | 4917.50 | 0.00 |
| | | | | 2.30 | 0.15 | 25.00 | 57.50 | 3.75 | 3.75 | 53.75 | 0.00 | | |
| 8 | 551.50 | 2.20 | 0.10 | | | | | | | | | 4971.25 | 0.00 |
| | | | | 2.40 | 0.05 | 25.00 | 60.00 | 1.25 | 1.25 | 58.75 | 0.00 | | |
| 8 | 576.50 | 2.60 | 0.00 | | | | | | | | | 5030.00 | 0.00 |
| | | | | 2.40 | 0.00 | 25.00 | 60.00 | 0.00 | 0.00 | 60.00 | 0.00 | | |

| kilometr | metr | powierzchnia [m²] | | powierzchnia średnia [m²] | | odległość [m] | objętość [m³] | | zużycie na miejscu | nadmiar objętości [m³] | | Σ algebraiczna od początku [m³] | |
|----------|--------|-------------------|-------|---------------------------|-------|---------------|---------------|-------|--------------------|------------------------|-------|---------------------------------|-------|
| | | wykop | nasyp | wykop | nasyp | | wykop | nasyp | | wykop | nasyp | wykop | nasyp |
| 8 | 601.50 | 2.20 | 0.00 | | | | | | | | | 5090.00 | 0.00 |
| | | | | 2.20 | 0.00 | 25.00 | 55.00 | 0.00 | 0.00 | 55.00 | 0.00 | | |
| 8 | 626.50 | 2.20 | 0.00 | | | | | | | | | 5145.00 | 0.00 |
| | | | | 2.05 | 0.00 | 25.00 | 51.25 | 0.00 | 0.00 | 51.25 | 0.00 | | |
| 8 | 651.50 | 1.90 | 0.00 | | | | | | | | | 5196.25 | 0.00 |
| | | | | 2.15 | 0.00 | 25.00 | 53.75 | 0.00 | 0.00 | 53.75 | 0.00 | | |
| 8 | 676.50 | 2.40 | 0.00 | | | | | | | | | 5250.00 | 0.00 |
| | | | | 2.20 | 0.05 | 25.00 | 55.00 | 1.25 | 1.25 | 53.75 | 0.00 | | |
| 8 | 701.50 | 2.00 | 0.10 | | | | | | | | | 5303.75 | 0.00 |
| | | | | 1.85 | 0.10 | 25.00 | 46.25 | 2.50 | 2.50 | 43.75 | 0.00 | | |
| 8 | 726.50 | 1.70 | 0.10 | | | | | | | | | 5347.50 | 0.00 |
| | | | | 1.90 | 0.05 | 25.00 | 47.50 | 1.25 | 1.25 | 46.25 | 0.00 | | |
| 8 | 751.50 | 2.10 | 0.00 | | | | | | | | | 5393.75 | 0.00 |
| | | | | 2.00 | 0.05 | 25.00 | 50.00 | 1.25 | 1.25 | 48.75 | 0.00 | | |
| 8 | 776.50 | 1.90 | 0.10 | | | | | | | | | 5442.50 | 0.00 |
| | | | | 1.90 | 0.05 | 25.00 | 47.50 | 1.25 | 1.25 | 46.25 | 0.00 | | |
| 8 | 801.50 | 1.90 | 0.00 | | | | | | | | | 5488.75 | 0.00 |
| | | | | 1.70 | 0.00 | 25.00 | 42.50 | 0.00 | 0.00 | 42.50 | 0.00 | | |
| 8 | 826.50 | 1.50 | 0.00 | | | | | | | | | 5531.25 | 0.00 |
| | | | | 1.55 | 0.00 | 25.00 | 38.75 | 0.00 | 0.00 | 38.75 | 0.00 | | |
| 8 | 851.50 | 1.60 | 0.00 | | | | | | | | | 5570.00 | 0.00 |
| | | | | 1.55 | 0.00 | 25.00 | 38.75 | 0.00 | 0.00 | 38.75 | 0.00 | | |
| 8 | 876.50 | 1.50 | 0.00 | | | | | | | | | 5608.75 | 0.00 |
| | | | | 1.50 | 0.00 | 25.00 | 37.50 | 0.00 | 0.00 | 37.50 | 0.00 | | |
| 8 | 901.50 | 1.50 | 0.00 | | | | | | | | | 5646.25 | 0.00 |
| | | | | 1.40 | 0.05 | 25.00 | 35.00 | 1.25 | 1.25 | 33.75 | 0.00 | | |
| 8 | 926.50 | 1.30 | 0.10 | | | | | | | | | 5680.00 | 0.00 |
| | | | | 1.40 | 0.05 | 25.00 | 35.00 | 1.25 | 1.25 | 33.75 | 0.00 | | |
| 8 | 951.50 | 1.50 | 0.00 | | | | | | | | | 5713.75 | 0.00 |
| | | | | 1.45 | 0.00 | 25.00 | 36.25 | 0.00 | 0.00 | 36.25 | 0.00 | | |
| 8 | 976.50 | 1.40 | 0.00 | | | | | | | | | 5750.00 | 0.00 |
| | | | | 1.50 | 0.00 | 25.00 | 37.50 | 0.00 | 0.00 | 37.50 | 0.00 | | |

| kilometr | metr | powierzchnia [m²] | | powierzchnia średnia [m²] | | odległość [m] | objętość [m³] | | zużycie na miejscu | nadmiar objętości [m³] | | Σ algebraiczna od początku [m³] | |
|--------------|--------|-------------------|-------|---------------------------|-------|---------------|---------------|----------|--------------------|------------------------|--------|---------------------------------|-------|
| | | wykop | nasyp | wykop | nasyp | | wykop | nasyp | | wykop | nasyp | wykop | nasyp |
| 9 | 1.50 | 1.60 | 0.00 | | | | | | | | | 5787.50 | 0.00 |
| | | | | 1.55 | 0.05 | 25.00 | 38.75 | 1.25 | 1.25 | 37.50 | 0.00 | 5825.00 | 0.00 |
| 9 | 26.50 | 1.50 | 0.10 | | | | | | | | | 5862.50 | 0.00 |
| | | | | 1.55 | 0.05 | 25.00 | 38.75 | 1.25 | 1.25 | 37.50 | 0.00 | 5902.50 | 0.00 |
| 9 | 51.50 | 1.60 | 0.00 | | | | | | | | | 5941.25 | 0.00 |
| | | | | 1.60 | 0.00 | 25.00 | 40.00 | 0.00 | 0.00 | 40.00 | 0.00 | 5982.50 | 0.00 |
| 9 | 76.50 | 1.60 | 0.00 | | | | | | | | | 6020.00 | 0.00 |
| | | | | 1.55 | 0.00 | 25.00 | 38.75 | 0.00 | 0.00 | 38.75 | 0.00 | 6047.50 | 0.00 |
| 9 | 101.50 | 1.50 | 0.00 | | | | | | | | | 6077.50 | 0.00 |
| | | | | 1.65 | 0.00 | 25.00 | 41.25 | 0.00 | 0.00 | 41.25 | 0.00 | 6112.50 | 0.00 |
| 9 | 126.50 | 1.80 | 0.00 | | | | | | | | | 6123.00 | 0.00 |
| | | | | 1.50 | 0.00 | 25.00 | 37.50 | 0.00 | 0.00 | 37.50 | 0.00 | | |
| 9 | 151.50 | 1.20 | 0.00 | | | | | | | | | | |
| | | | | 1.20 | 0.10 | 25.00 | 30.00 | 2.50 | 2.50 | 27.50 | 0.00 | | |
| 9 | 176.50 | 1.20 | 0.20 | | | | | | | | | | |
| | | | | 1.35 | 0.15 | 25.00 | 33.75 | 3.75 | 3.75 | 30.00 | 0.00 | | |
| 9 | 201.50 | 1.50 | 0.10 | | | | | | | | | | |
| | | | | 1.45 | 0.05 | 25.00 | 36.25 | 1.25 | 1.25 | 35.00 | 0.00 | | |
| 9 | 226.50 | 1.40 | 0.00 | | | | | | | | | | |
| | | | | 0.70 | 0.00 | 15.00 | 10.50 | 0.00 | 0.00 | 10.50 | 0.00 | | |
| 9 | 241.50 | 0.00 | 0.00 | | | | | | | | | | |
| | | | | RAZEM | | 4615 | 7808.00 | 1685.00 | 1565.00 | 6243 | 120.00 | | |
| | | | | | | | A | B | C | D | E | | |
| SPRAWDZENIE: | | | | B - A = E - D | | B - A = | | -6123.00 | | E - D = | | -6123.00 | |
| | | | | A - D = B - E | | A - D = | | 1565.00 | | B - E = | | 1565.00 | |

| kilometr | metr | powierzchnia [m ²] | | powierzchnia średnia [m ²] | | odległość [m] | objętość [m ³] | | zużycie na miejscu | nadmiar objętości [m ³] | | Σ algebraiczna od początku [m ³] | |
|----------|------|--------------------------------|-------|--|-------|---------------|----------------------------|-------|--------------------|-------------------------------------|-------|--|-------|
| | | wykop | nasyp | wykop | nasyp | | wykop | nasyp | | wykop | nasyp | wykop | nasyp |

| Zdjęcie humusu | | | | | |
|------------------------|--------|----|------|---------|----|
| pod chodnikami | 4477.8 | m2 | 0.15 | 671.67 | m3 |
| pod zjazdami | 1996.9 | m2 | 0.15 | 299.535 | m3 |
| pod poboczami | 6551.1 | m2 | 0.15 | 982.665 | m3 |
| pod poszerzenia | 3315.2 | m2 | 0.15 | 497.28 | m3 |
| rowy | 9628 | m2 | 0.15 | 1444.2 | m3 |
| Razem - zdjęcie humusu | 25969 | | | 3895.35 | m3 |

| Humusowanie z obsianiem trawą | | | | | |
|--|-------|----|-----|--------|----|
| humusowanie - humus pochodzi z odhumusowania | 20302 | m2 | 0.1 | 2030.2 | m3 |

| | | |
|---|---------|----|
| wykop | 4584.32 | m3 |
| Od objętości wykopu należy odjąć objętość zdjęcia warstwy humusu ze zjazdów, poszerzeń, poboczy i rowów | | |



| | | |
|--|---------|----|
| nasyp | 2356.67 | m3 |
| Do objętości nasypu należy dodać objętość zdjętego humusu pod chodnikami | | |



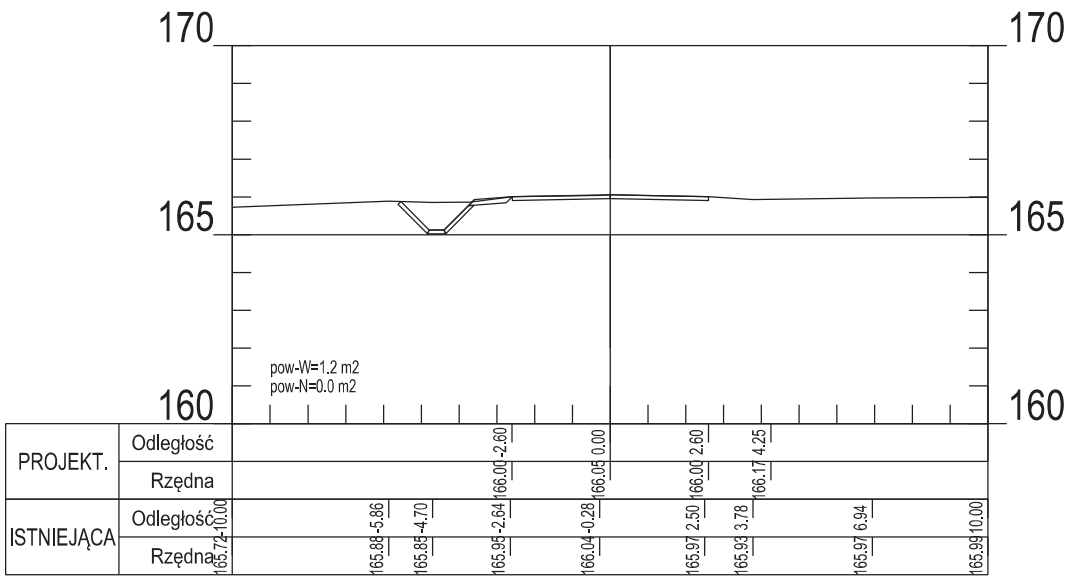
PIOTR PORCZYK

UL. POSŁAŃCÓW 3
04-409 WARSZAWA

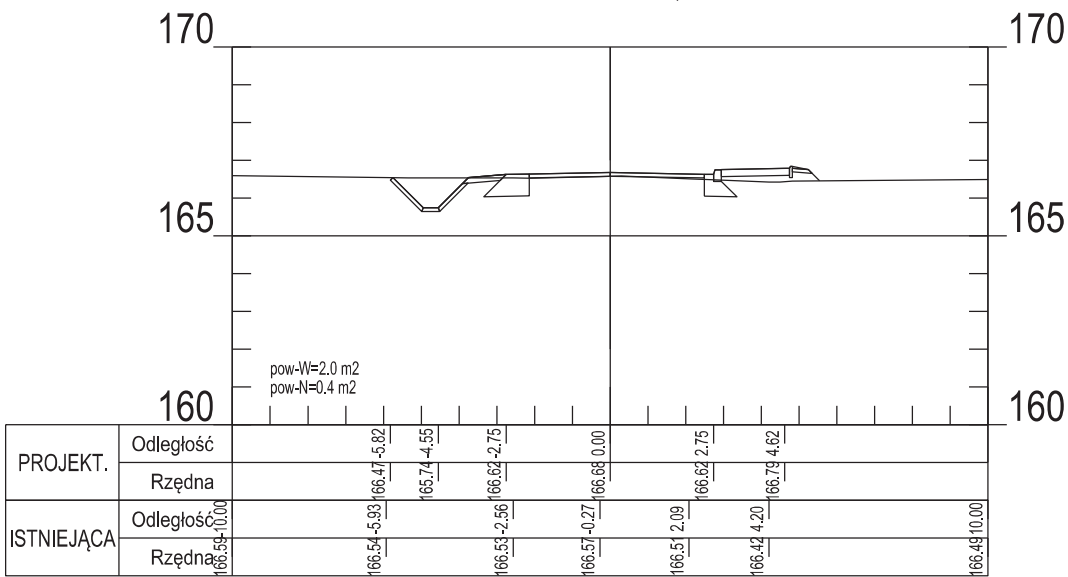
TEL. 691945647 WWW.DROPROJEKT.COM.PL

| | | | | | | |
|------------------------|---|------------------|-------------|---|---------------------|--------------|
| Nazwa i adres obiektu: | PROJEKT WYKONAWCZY "DOKUMENTACJA PROJEKTOWA NA PRZEBUDOWĘ DROGI POWIATOWEJ NR 3524W JEDL NIA LETNISK O - CZARNA | | | | | Nr egz. |
| Obiekt: | DROGA | | | | | |
| Tytuł rysunku: | PRZEKROJE POPRZECZNE | | | | | Skala: 1:200 |
| | Imię i nazwisko | Nr uprawnień | Specjalność | Podpis | Nr rys. 8 | |
| Projektant: | mgr inż. Piotr Porczyk | MAZ/0175/POOD/11 | drogowa |  | Data: grudzień 2014 | |
| Sprawdzający: | mgr inż. Mariusz Duma | MAZ/0394/POOD/11 | drogowa |  | | |

Skala 1:200
km 4+626,5

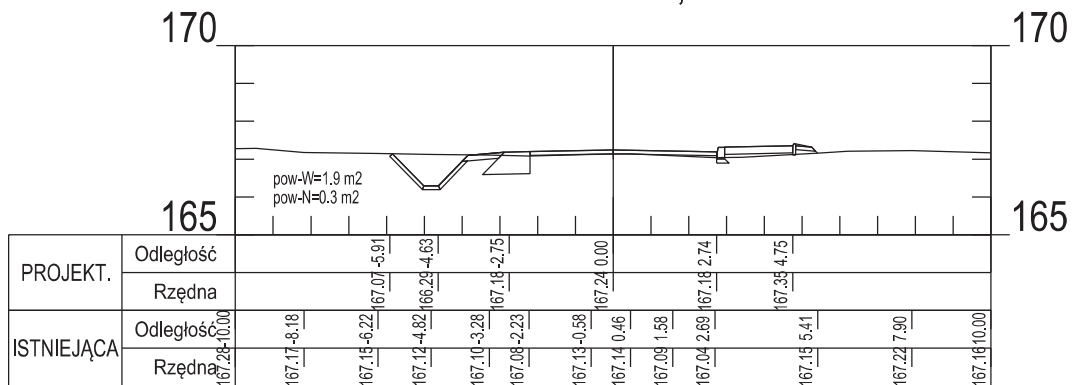


Skala 1:200
km 4+651,5



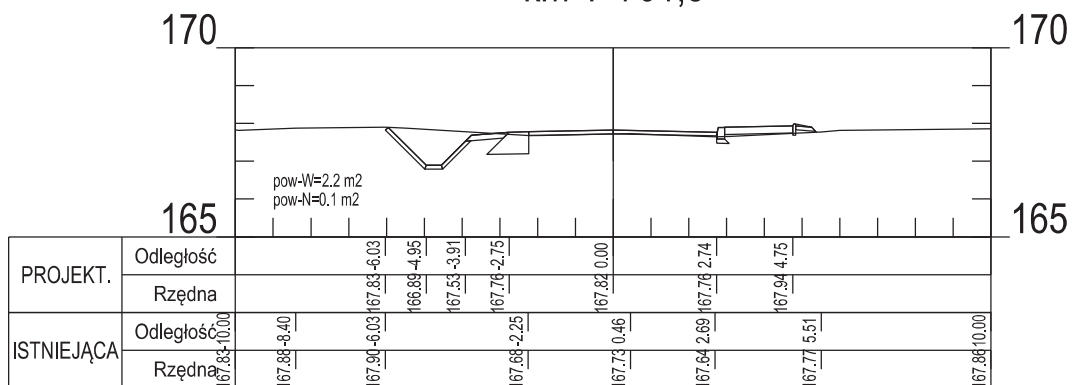
Skala 1:200

km 4+676,5



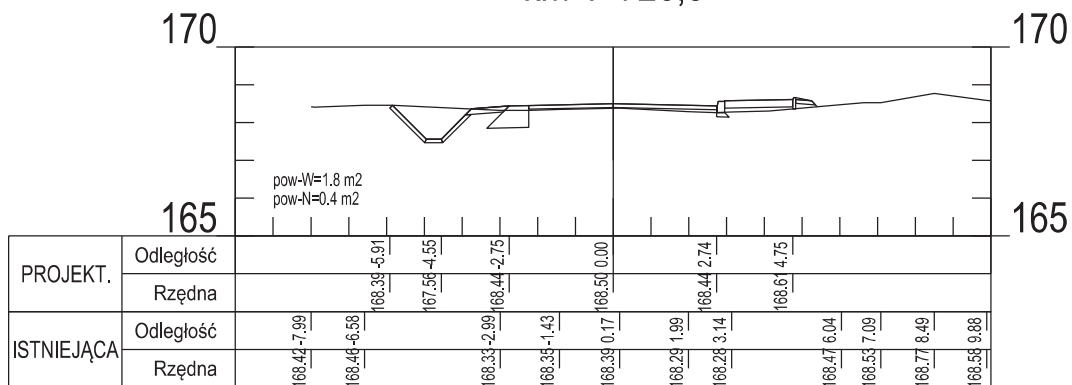
Skala 1:200

km 4+701,5

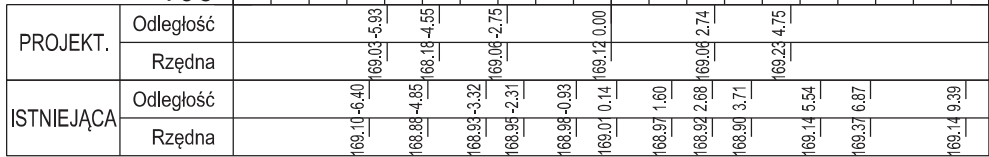


Skala 1:200

km 4+726,5



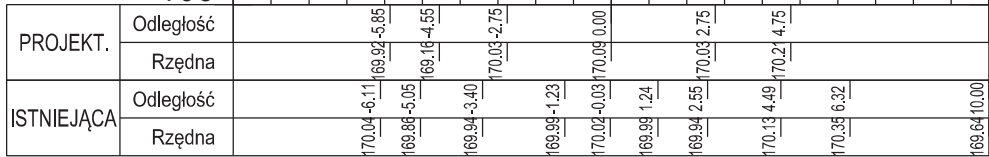
km 4+751,5



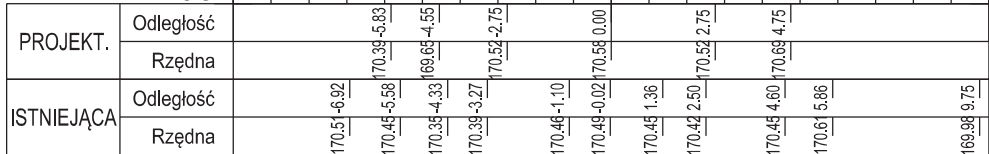
km 4+776,5



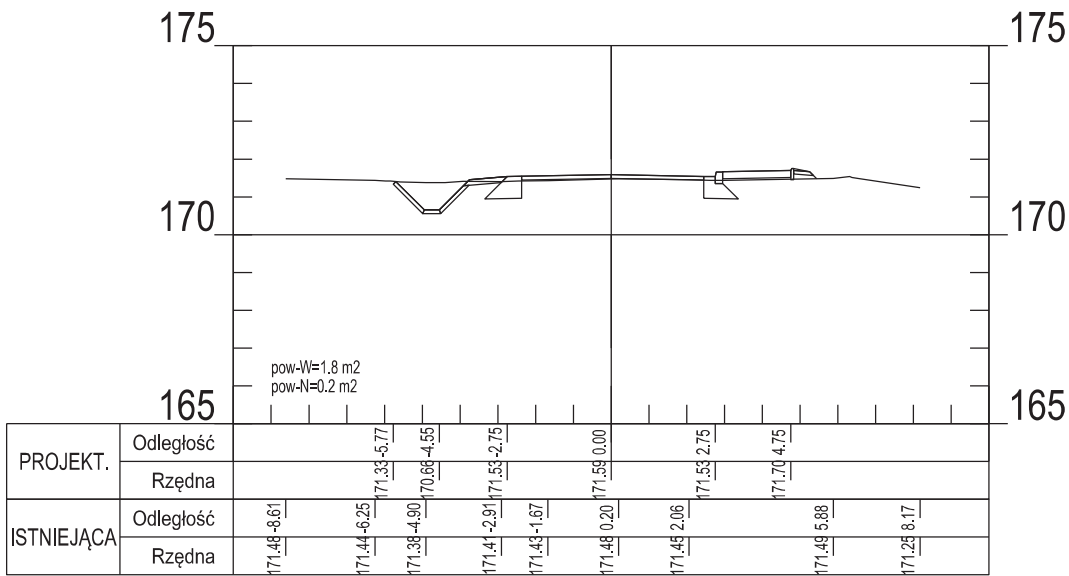
km 4+801,5



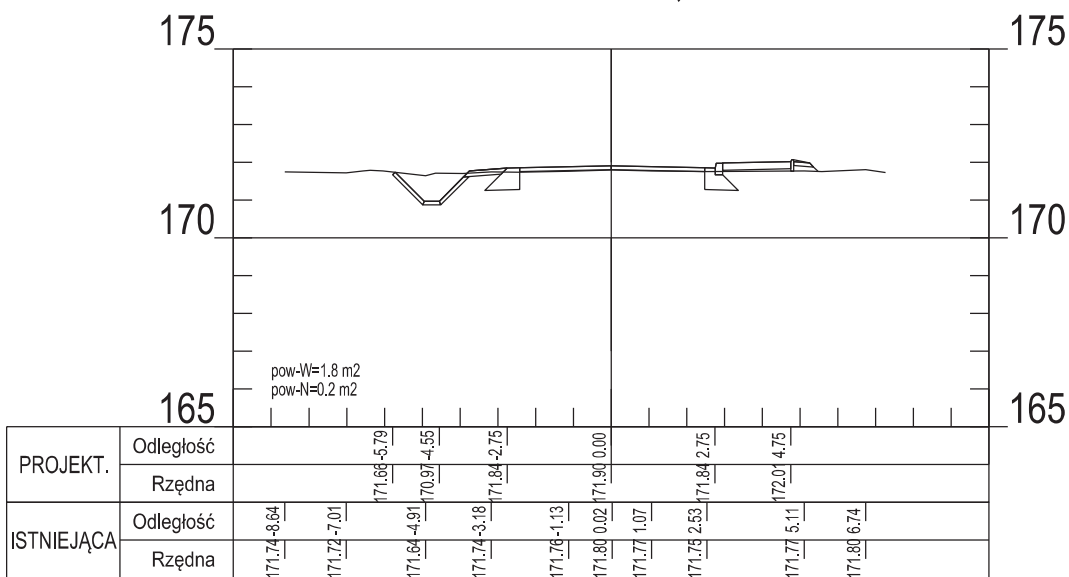
km 4+826,5



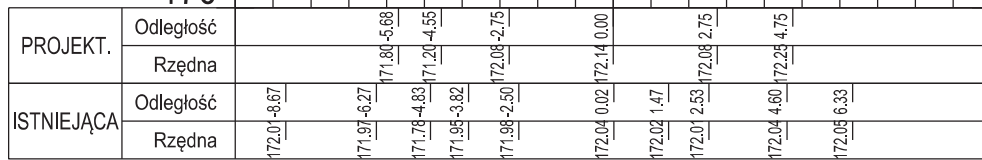
Skala 1:200
km 4+901,5



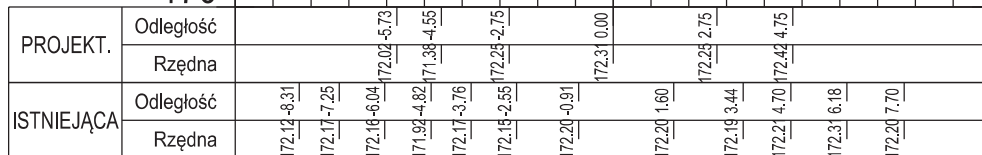
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km 4+926,5



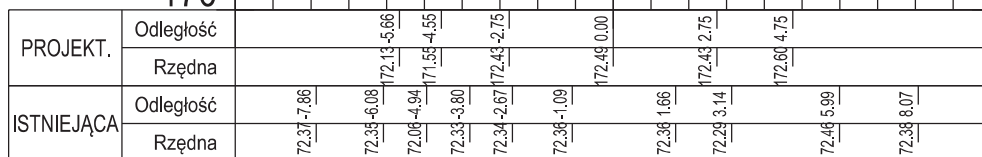
km 4+951,5



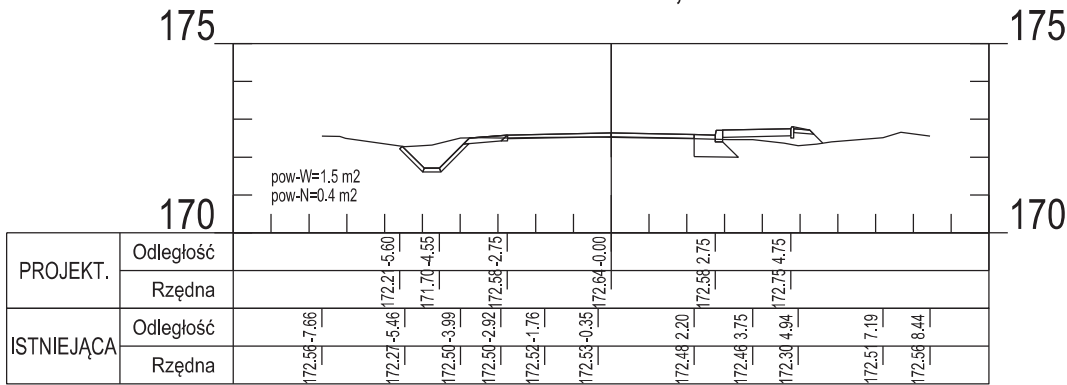
km 4+976,5



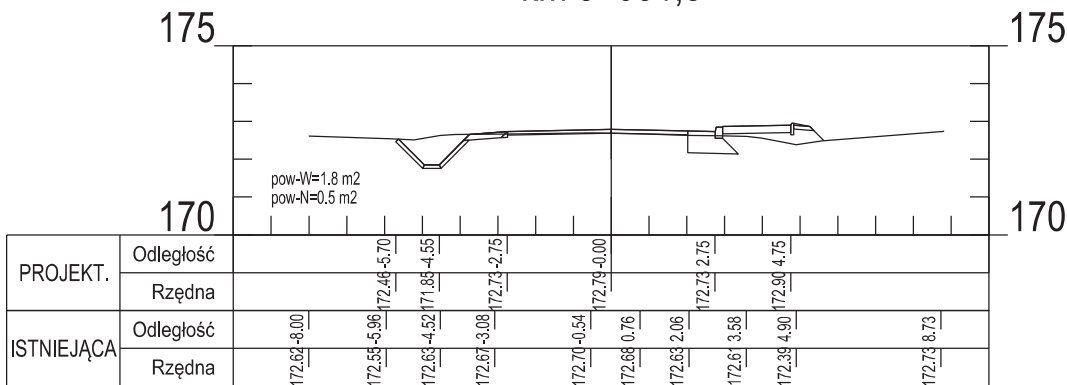
km 5+001,5



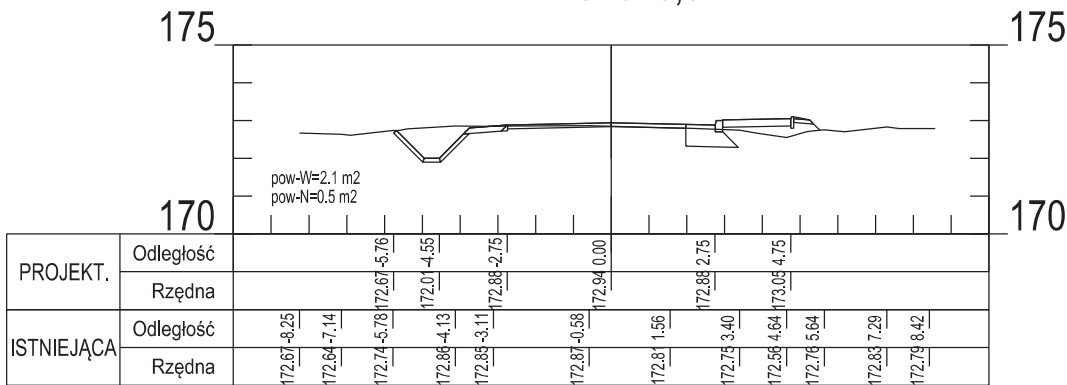
Skala 1:200
km 5+026,5



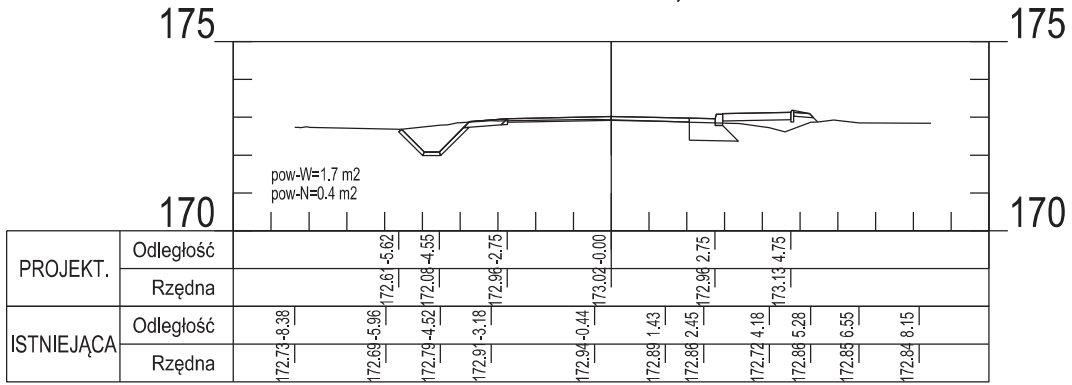
Skala 1:200
km 5+051,5



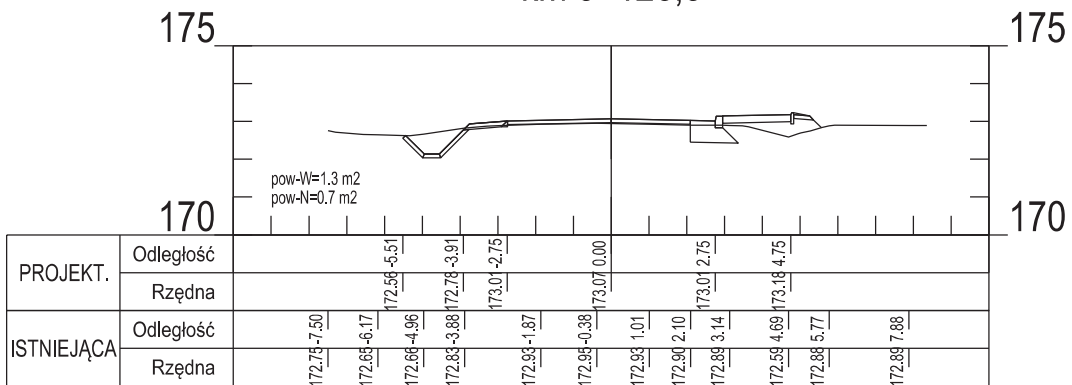
Skala 1:200
km 5+076,5



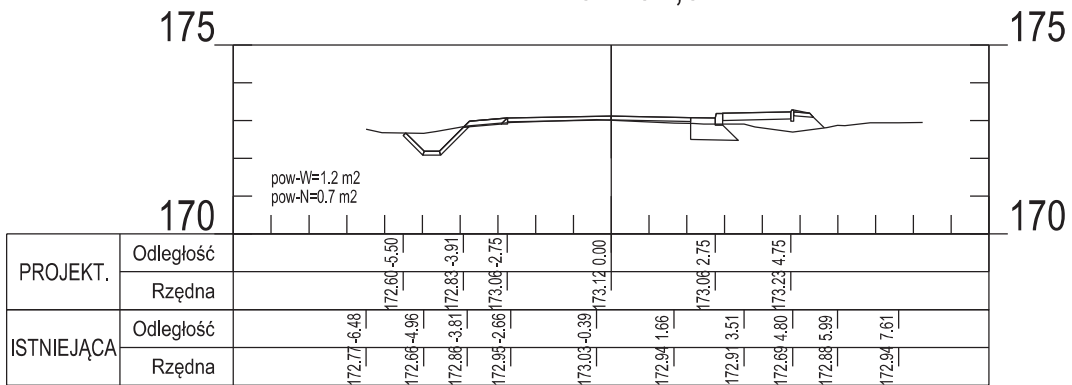
km 5+101,5



km 5+126,5

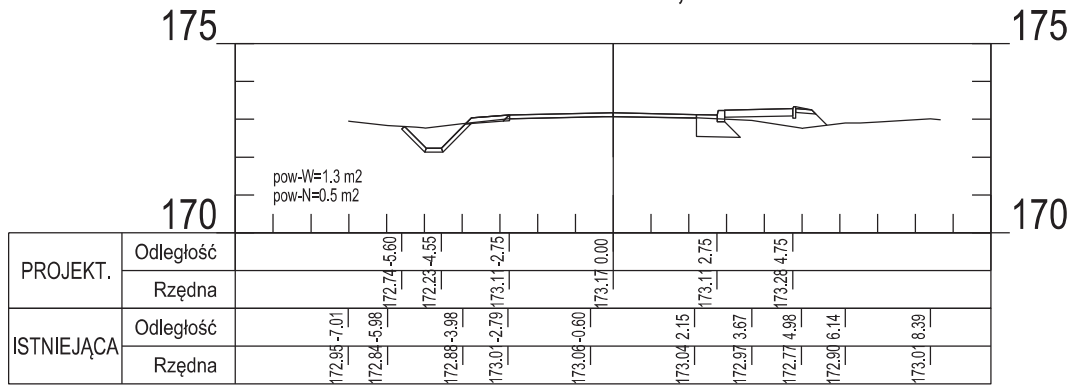


km 5+151,5



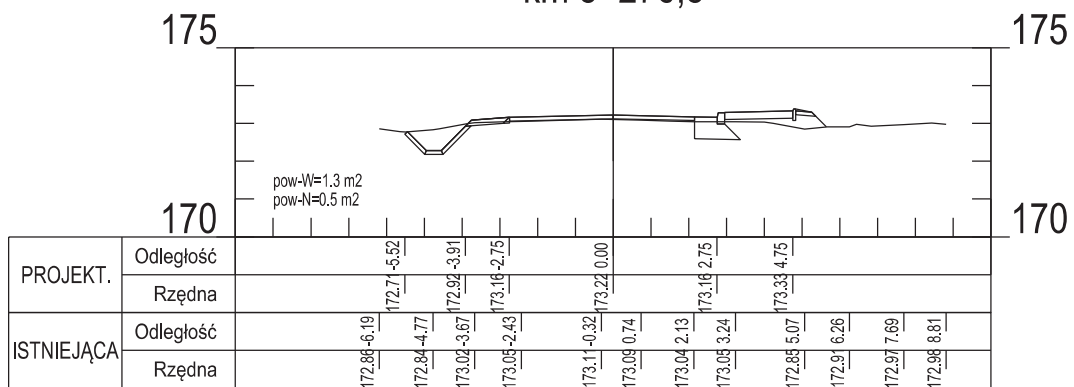
Skala 1:200

km 5+251,5



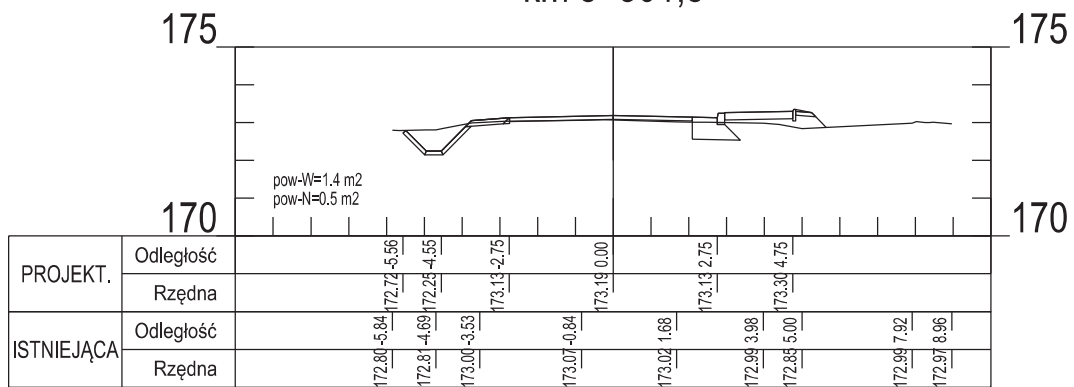
Skala 1:200

km 5+276,5

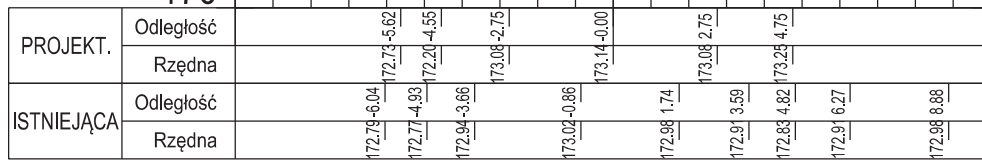


Skala 1:200

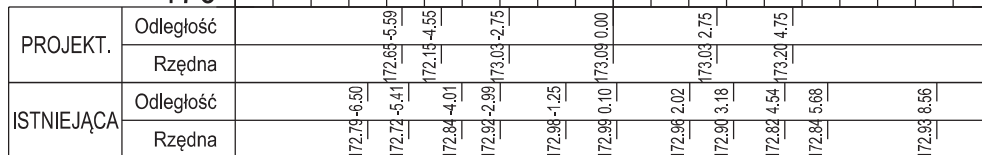
km 5+301,5



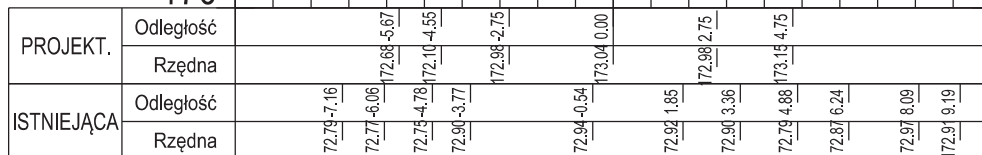
km 5+326,5



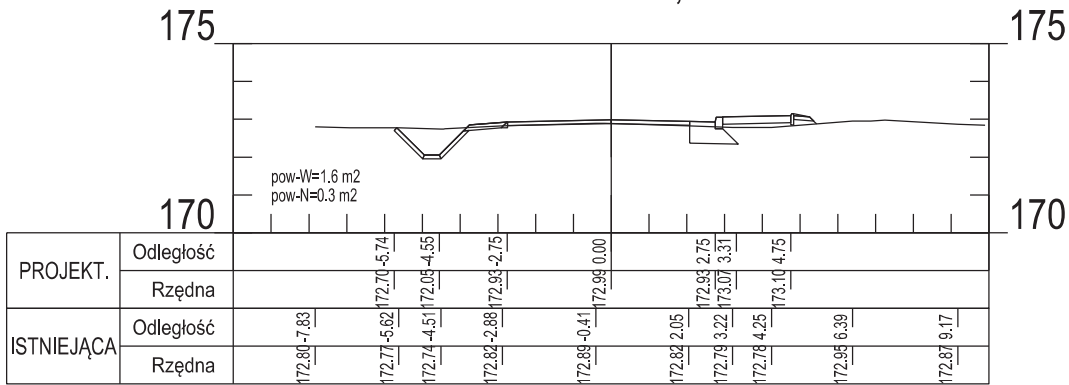
km 5+351,5



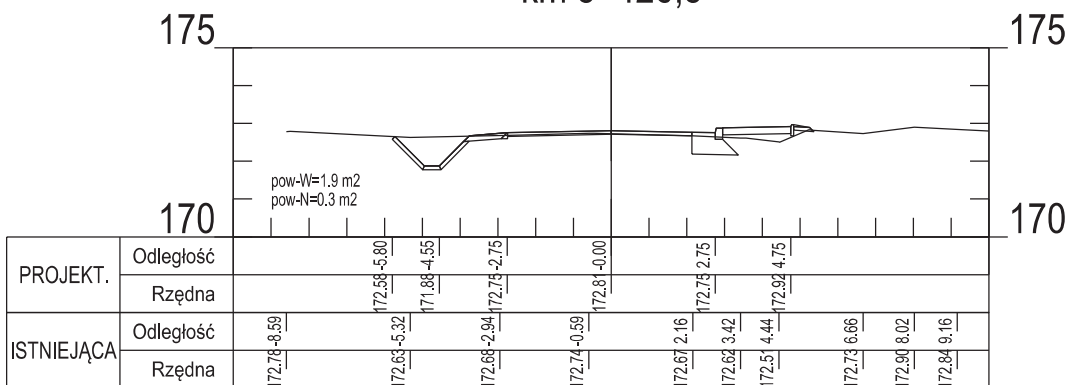
km 5+376,5



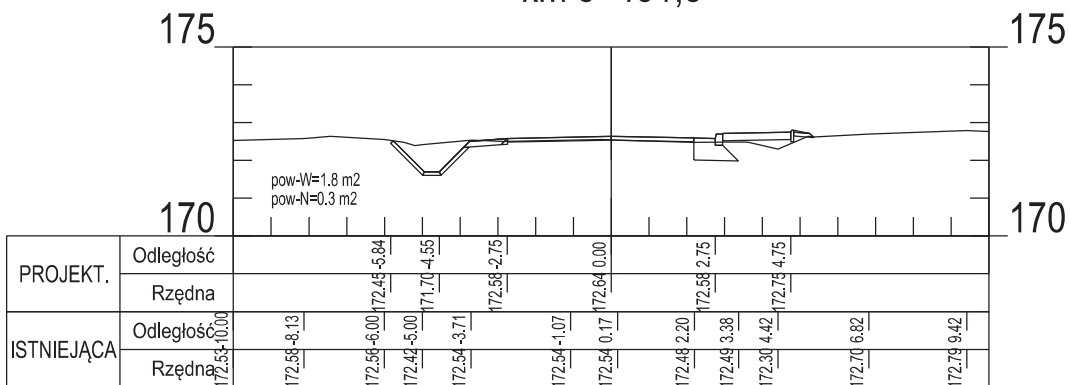
km 5+401,5



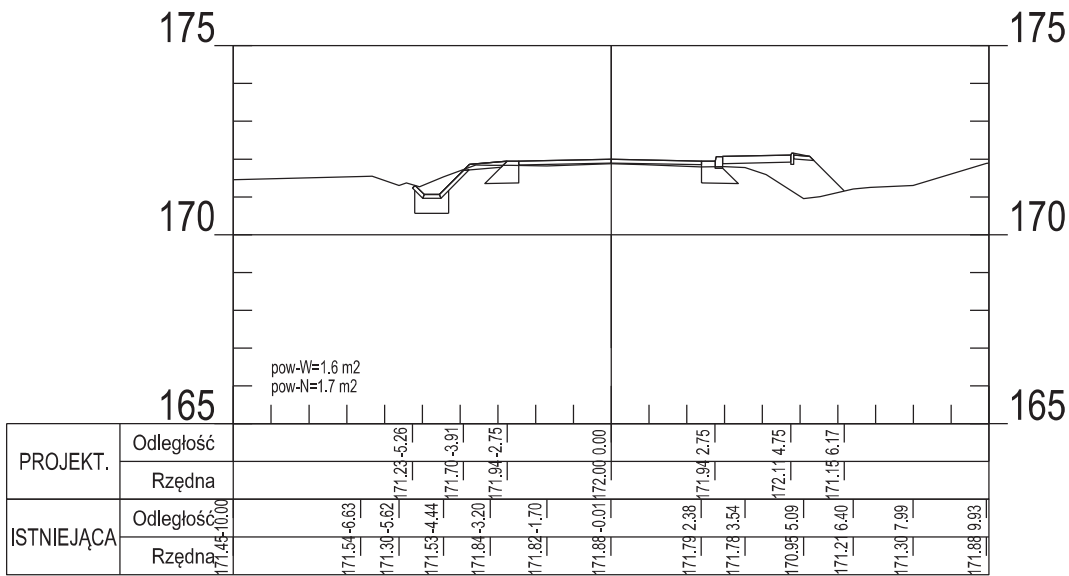
km 5+426,5



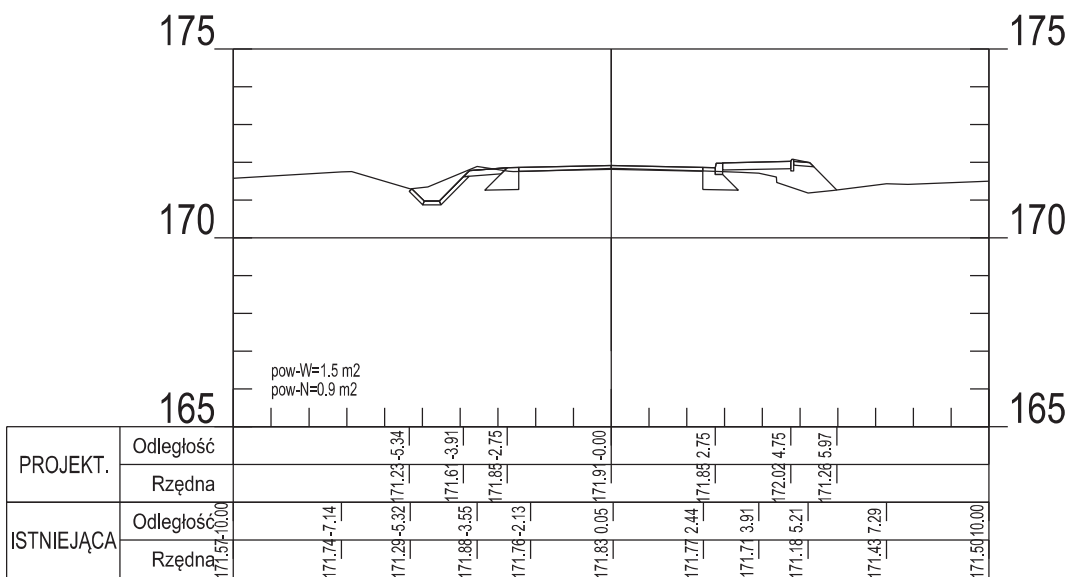
km 5+451,5



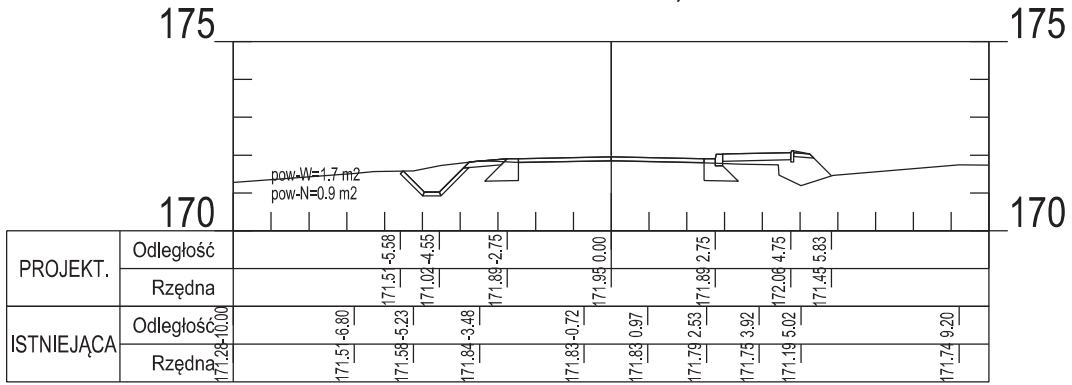
Skala 1:200
km 5+551,5



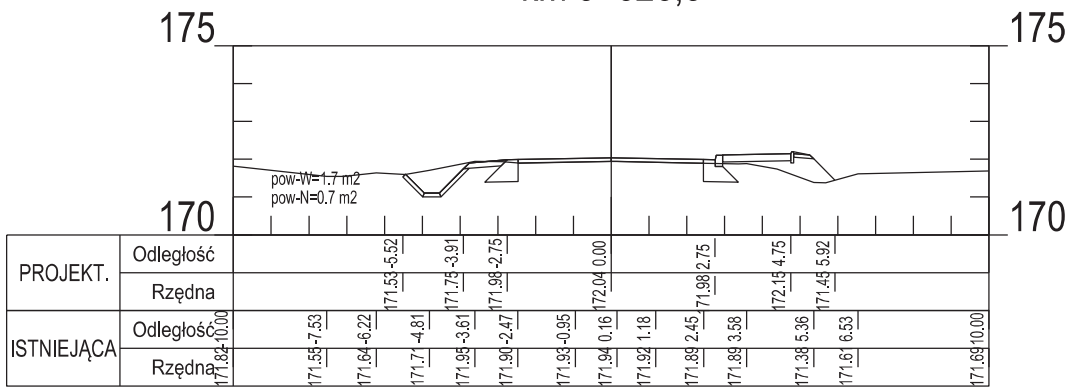
Skala 1:200
km 5+576,5



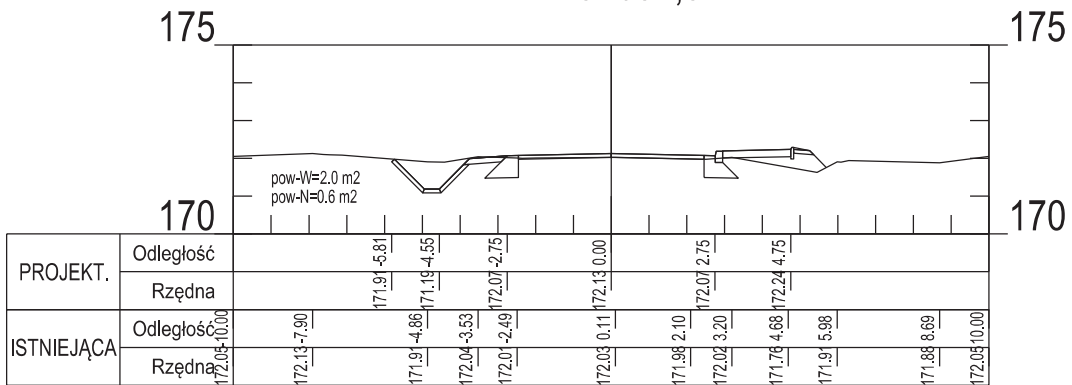
km 5+601,5



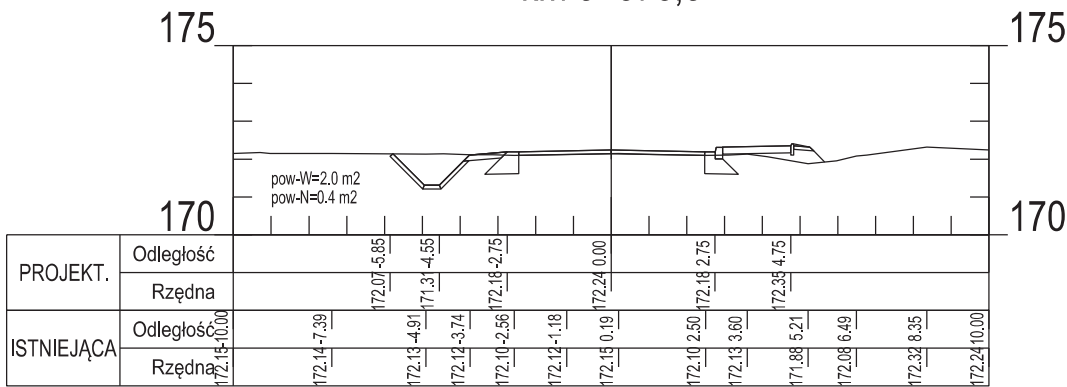
km 5+626,5



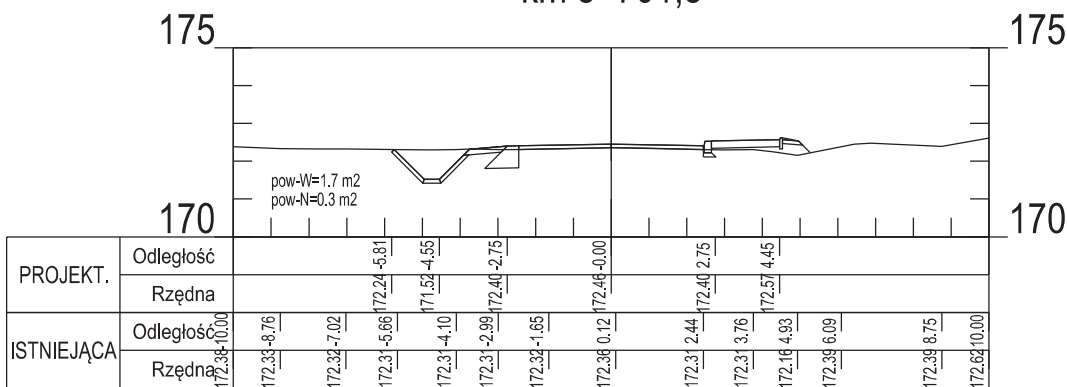
km 5+651,5



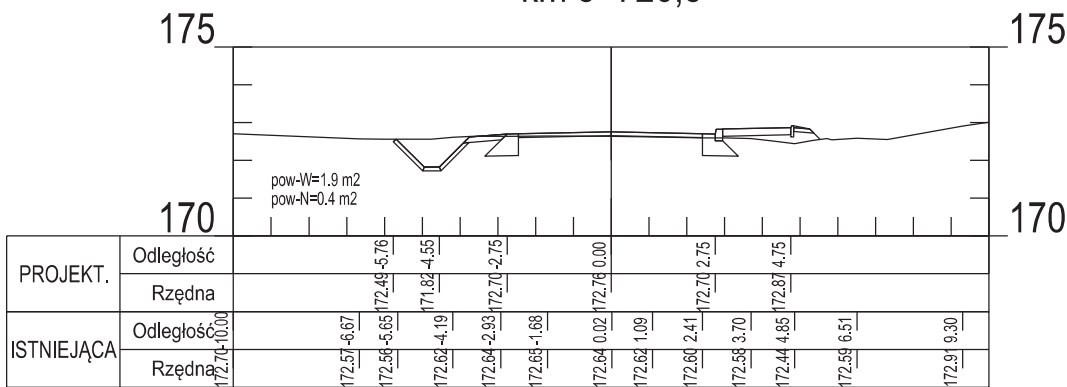
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km 5+676,5



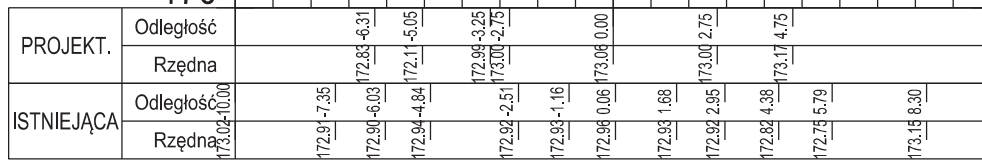
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km 5+701,5



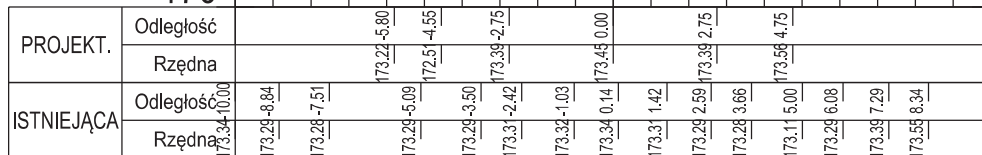
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km 5+726,5



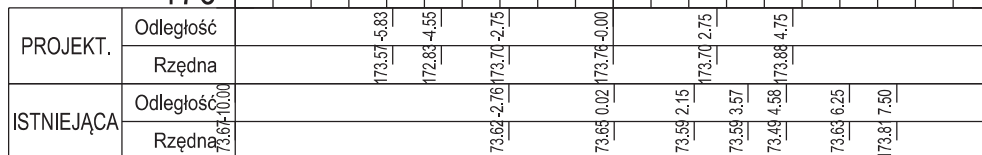
km 5+751,5



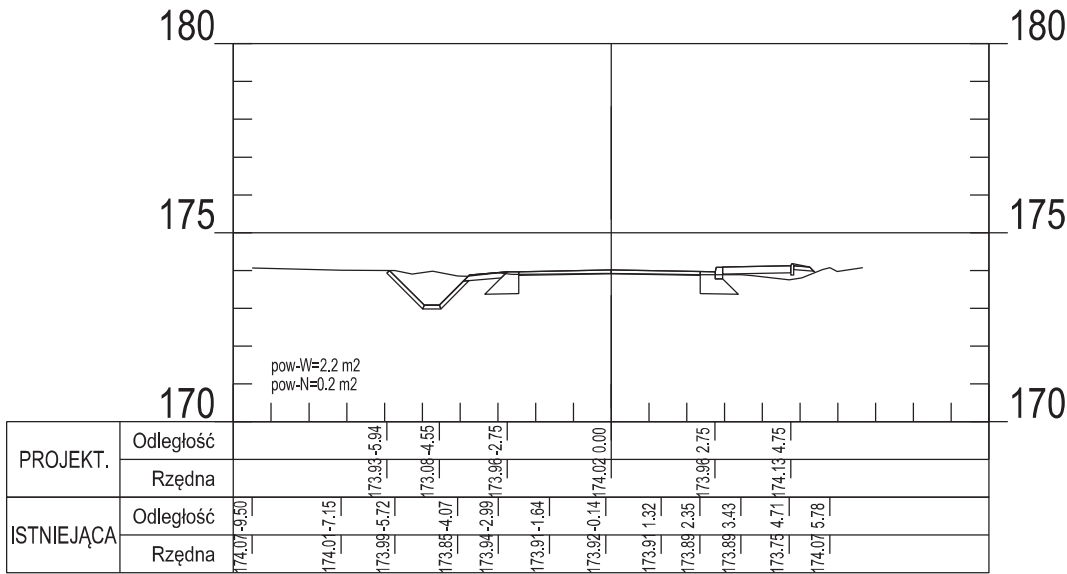
km 5+776,5



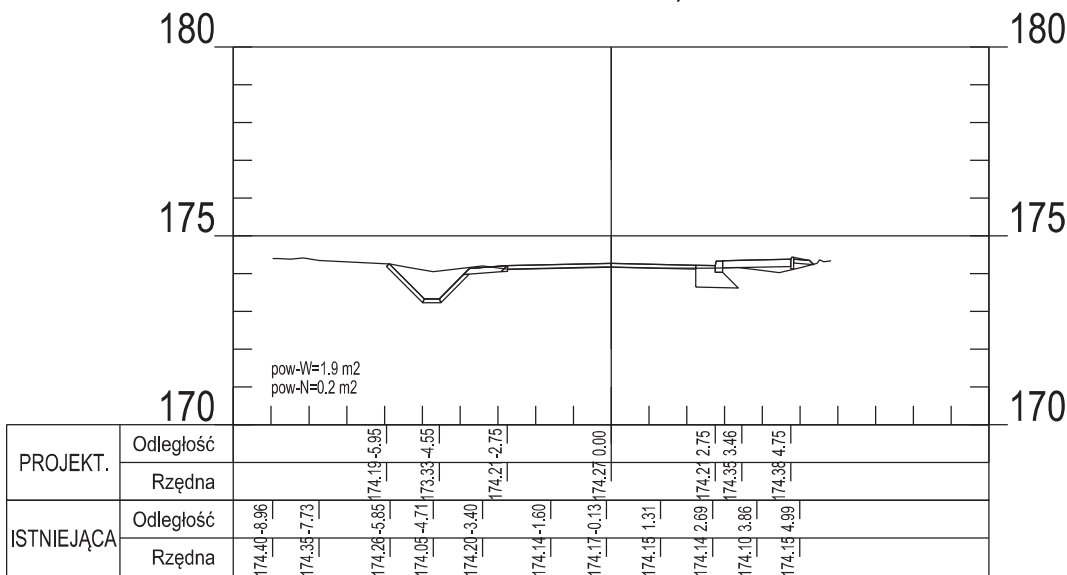
km 5+801,5



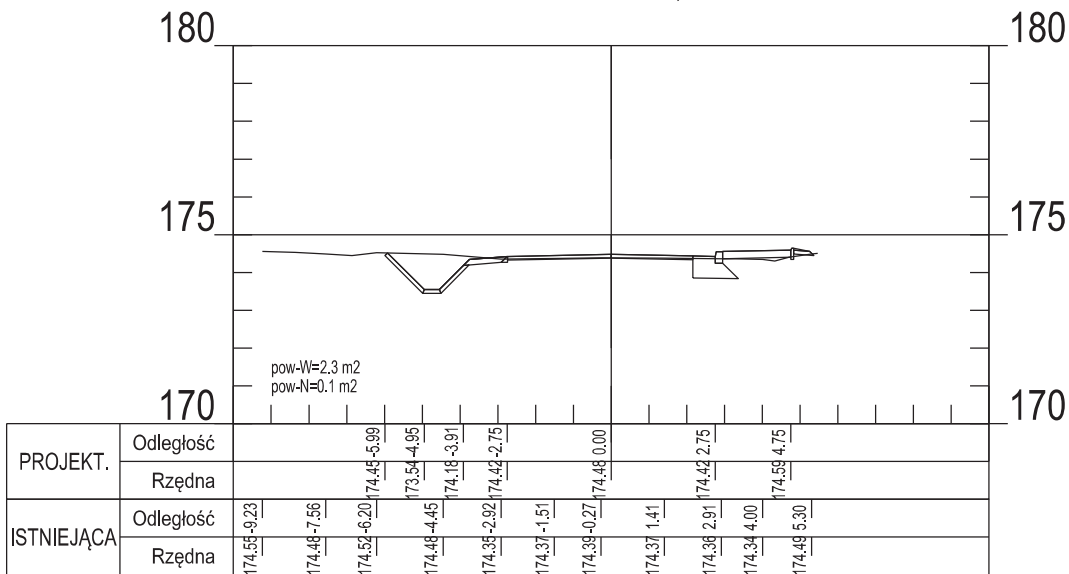
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km 5+826,5



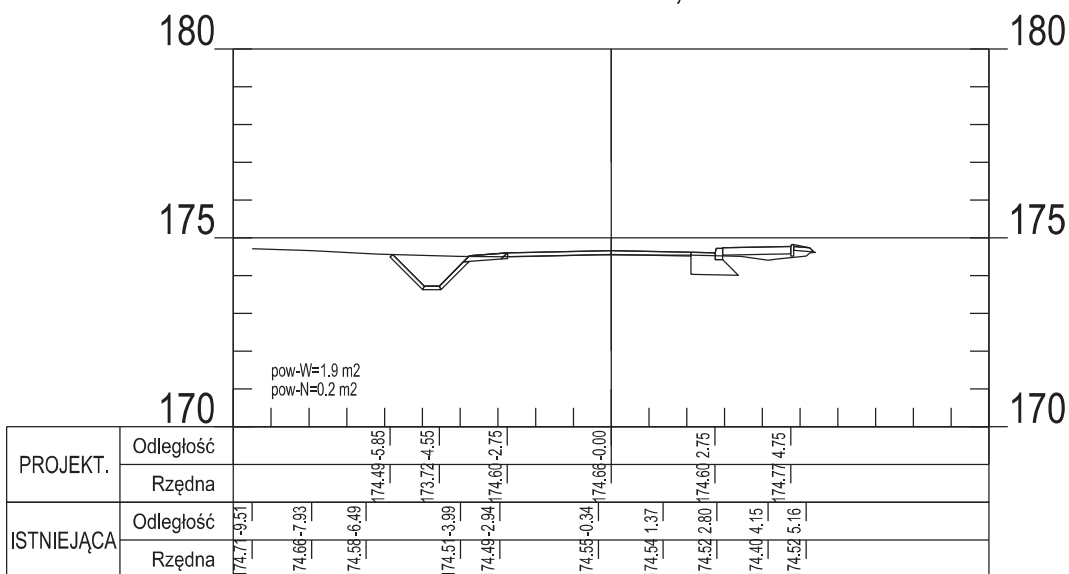
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km 5+851,5



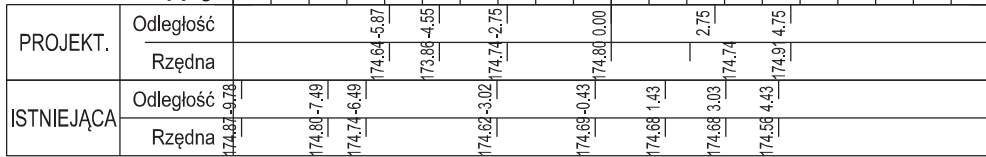
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km 5+876,5



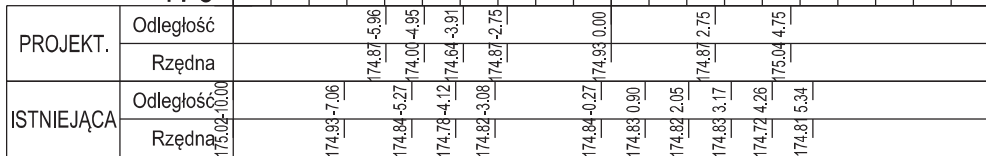
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km 5+901,5



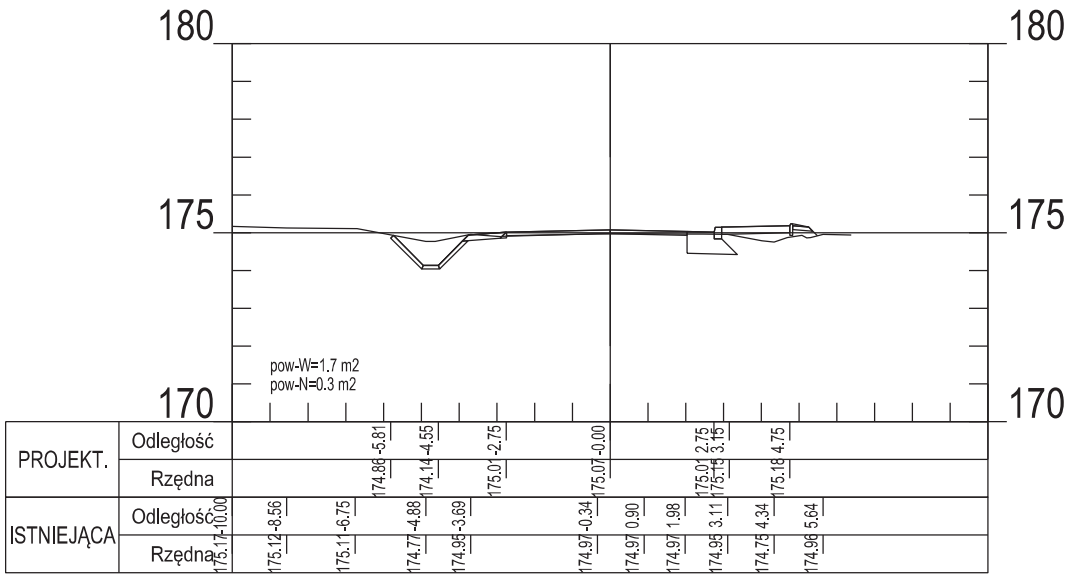
km 5+926,5



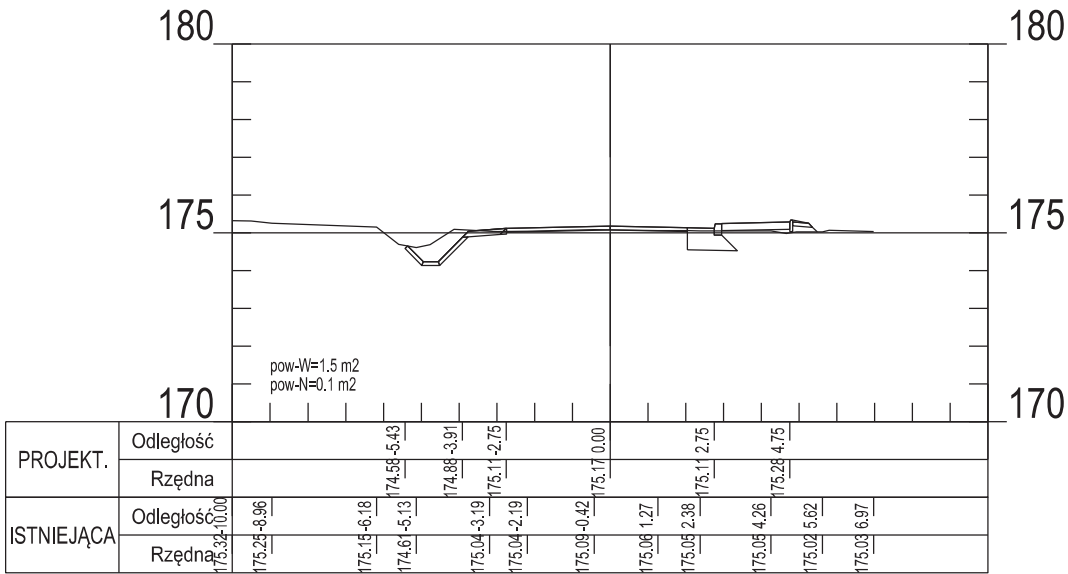
km 5+951,5



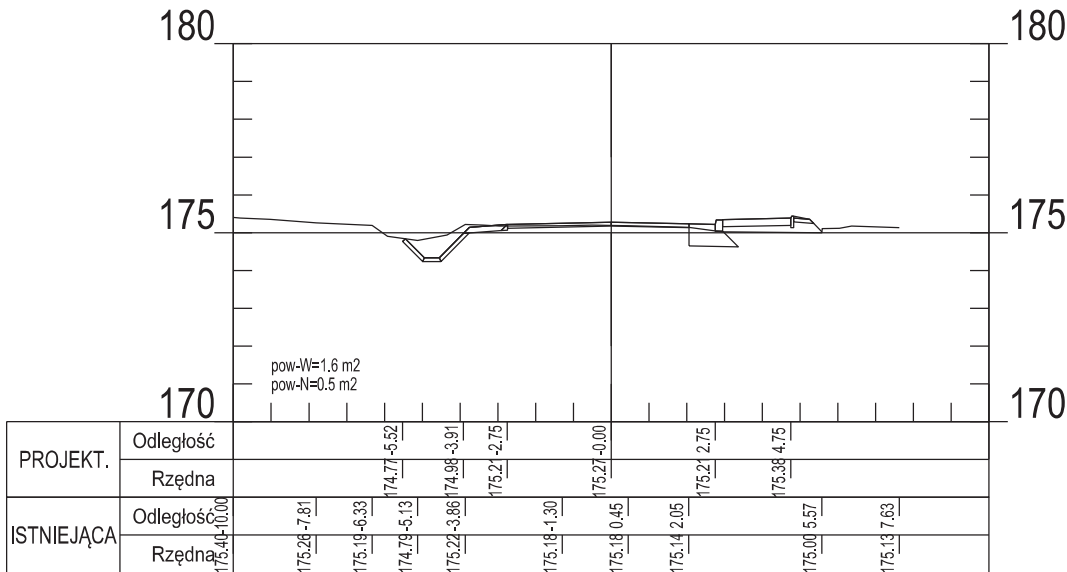
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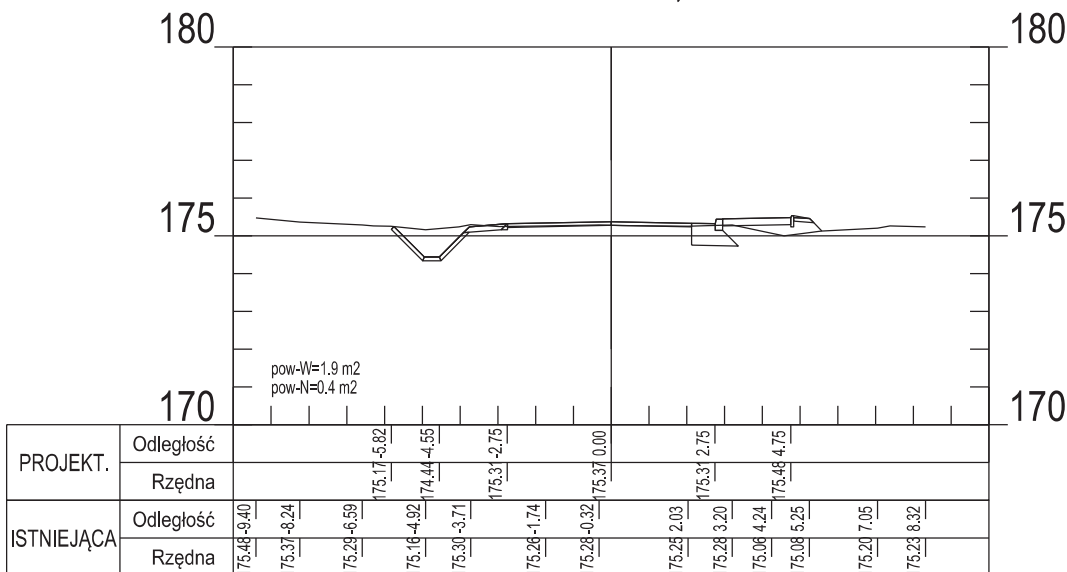
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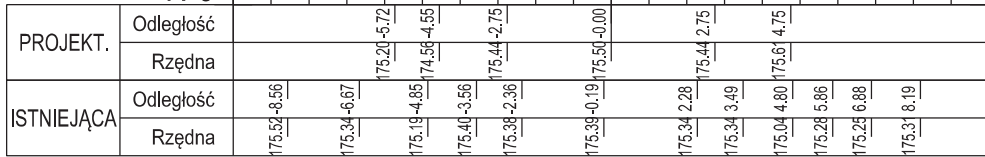
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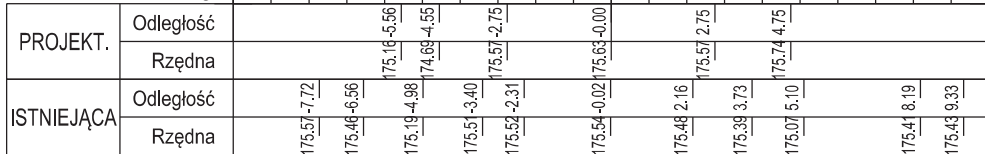
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km 6+051,5



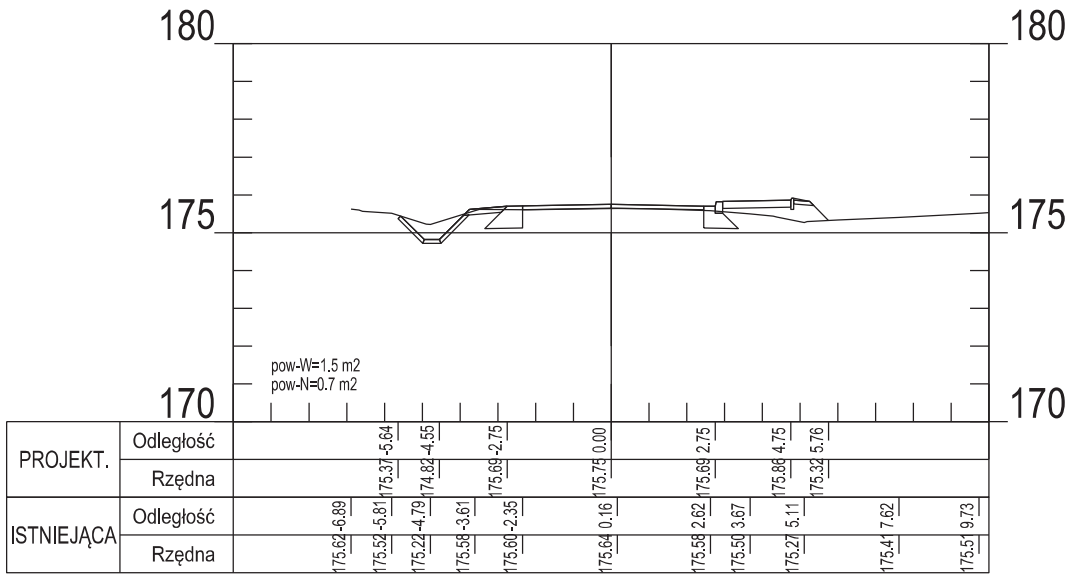
km 6+076,5



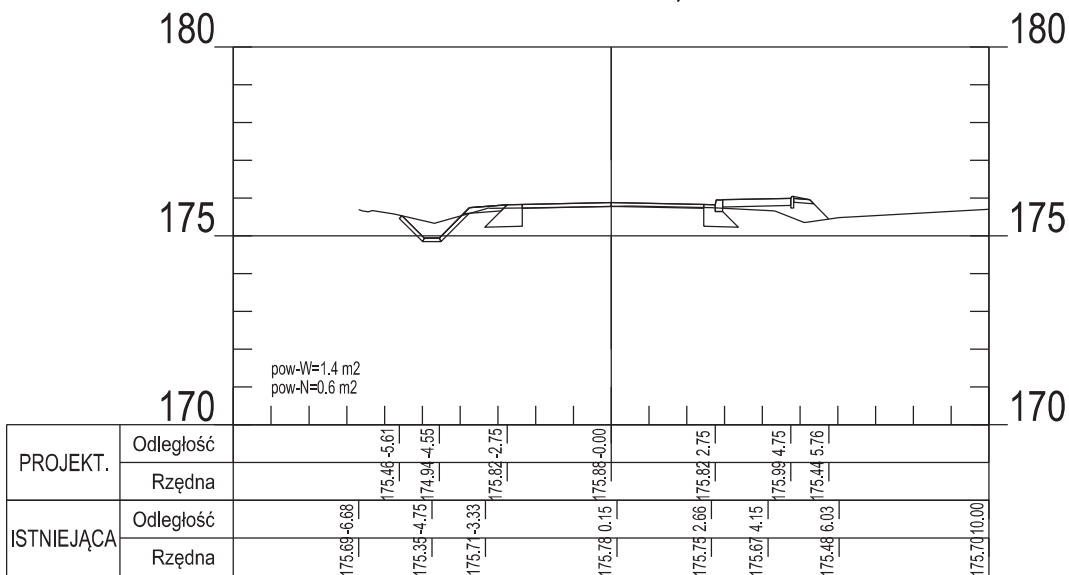
km 6+101,5



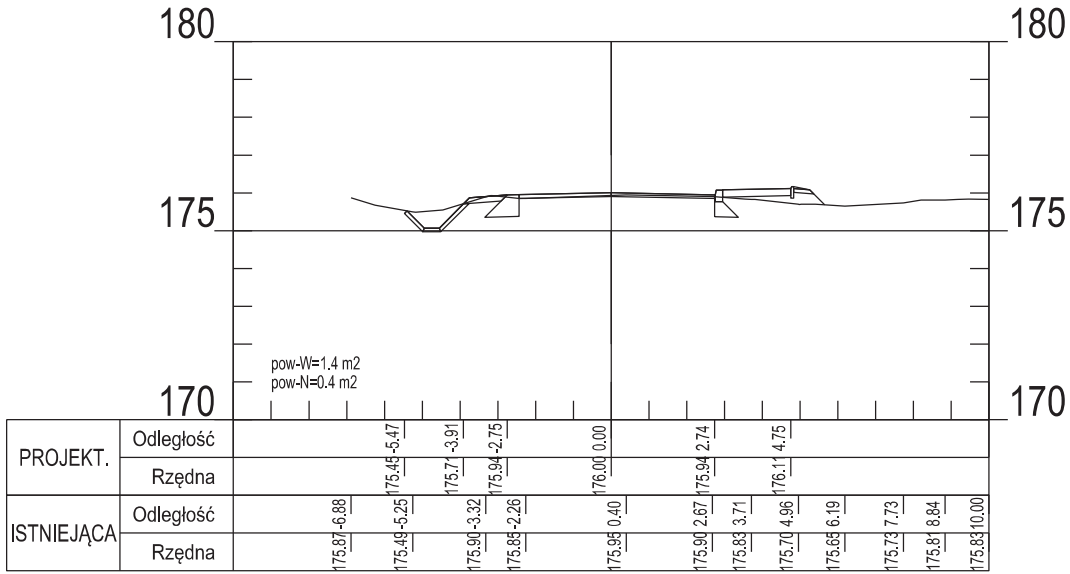
Skala 1:200
km 6+126,5



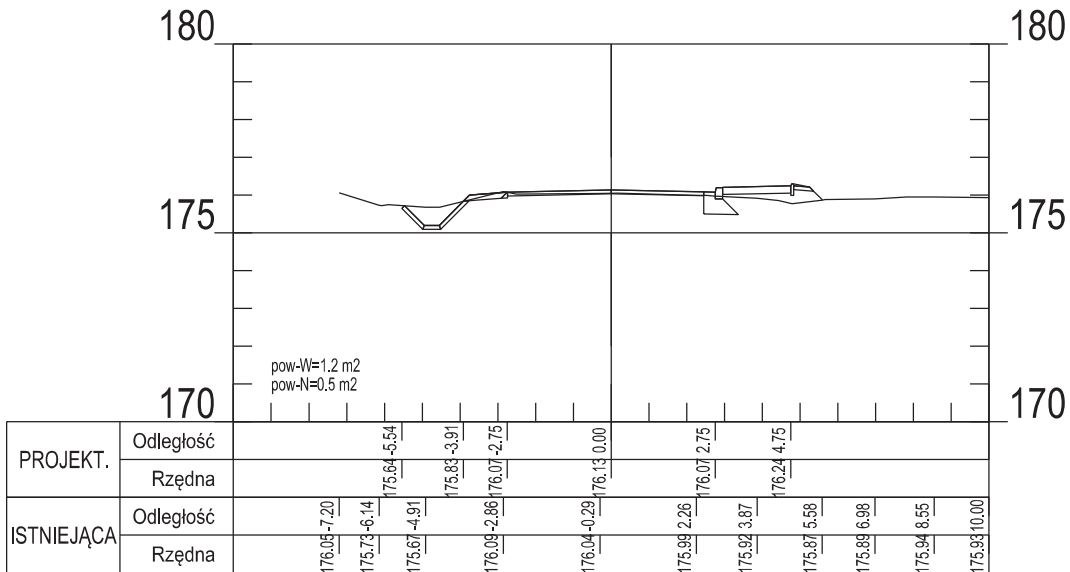
Skala 1:200
km 6+151,5



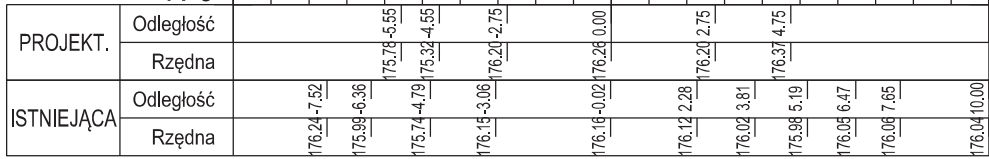
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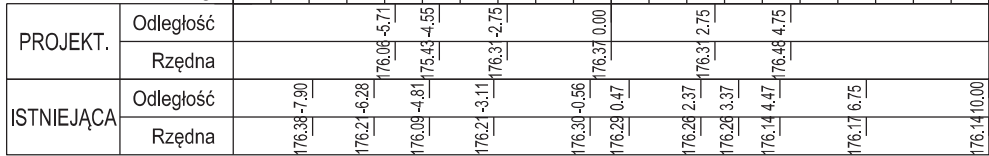
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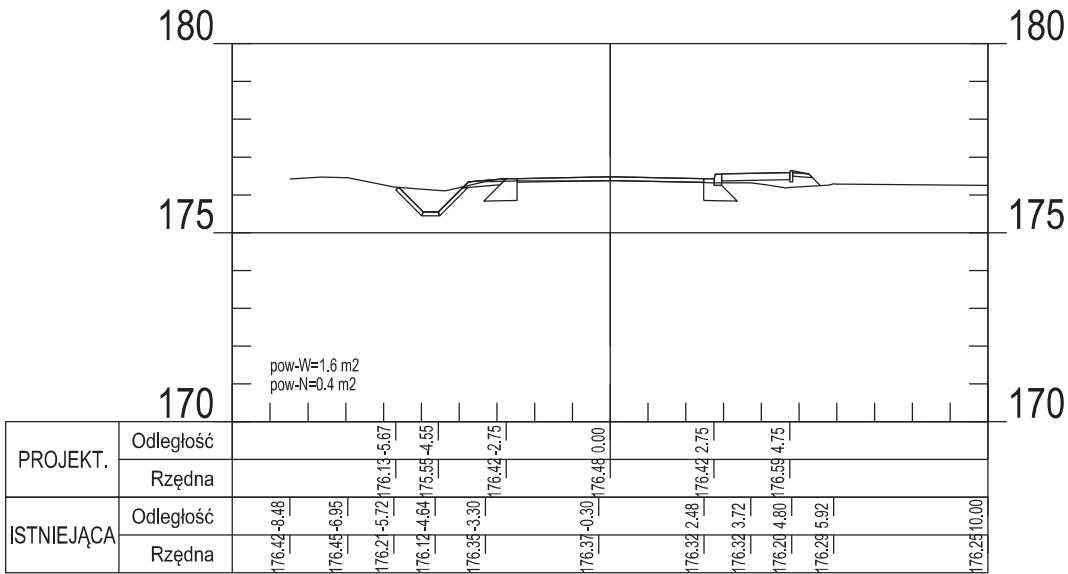
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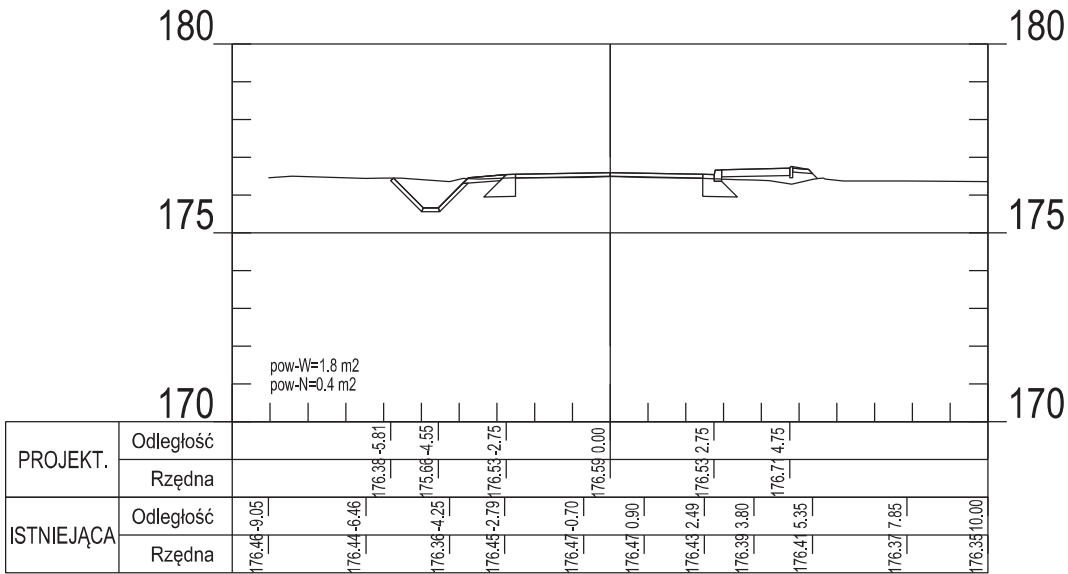
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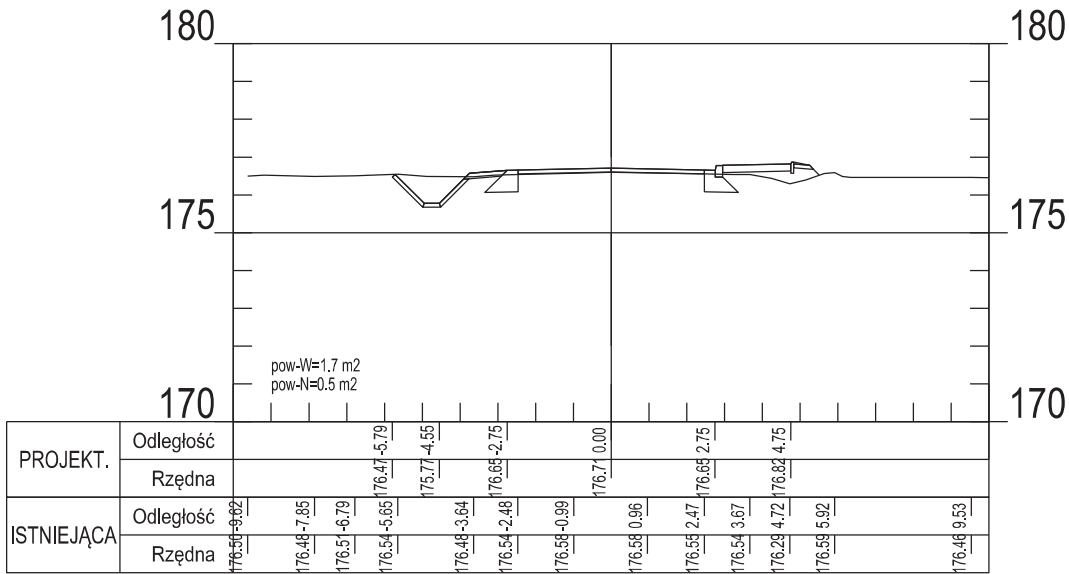
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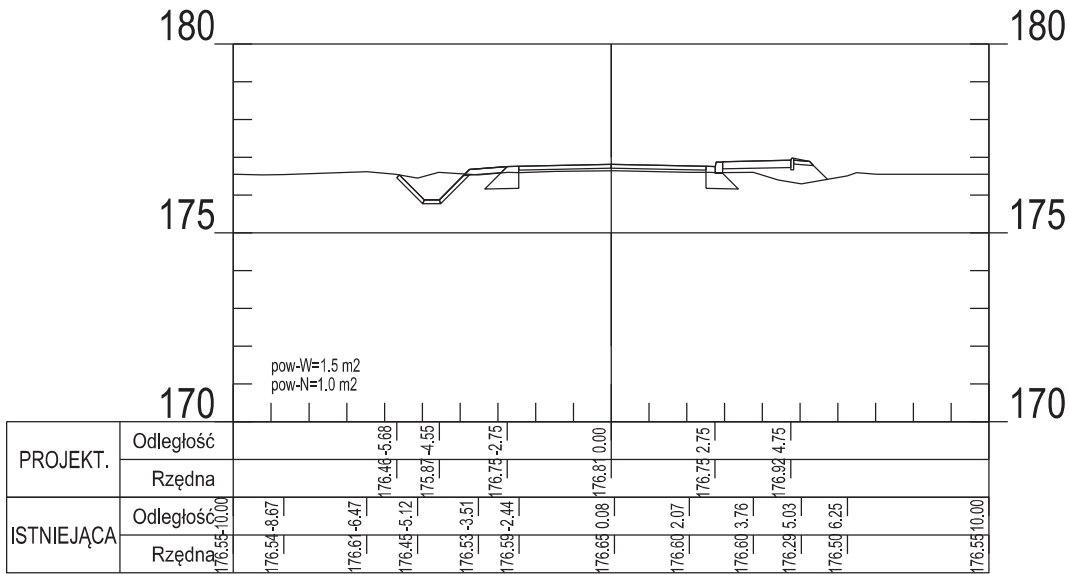
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km 6+301,5



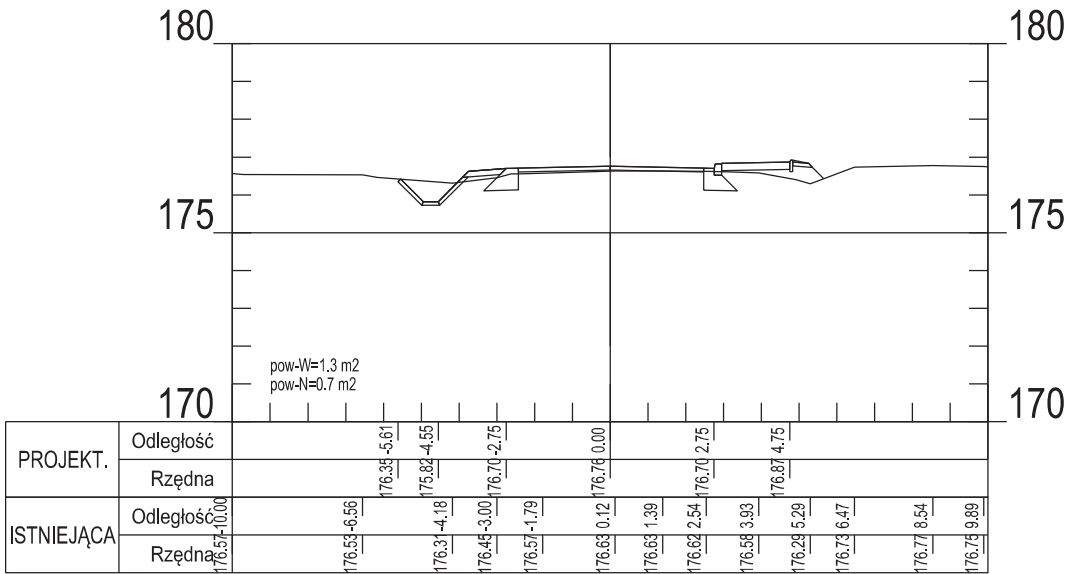
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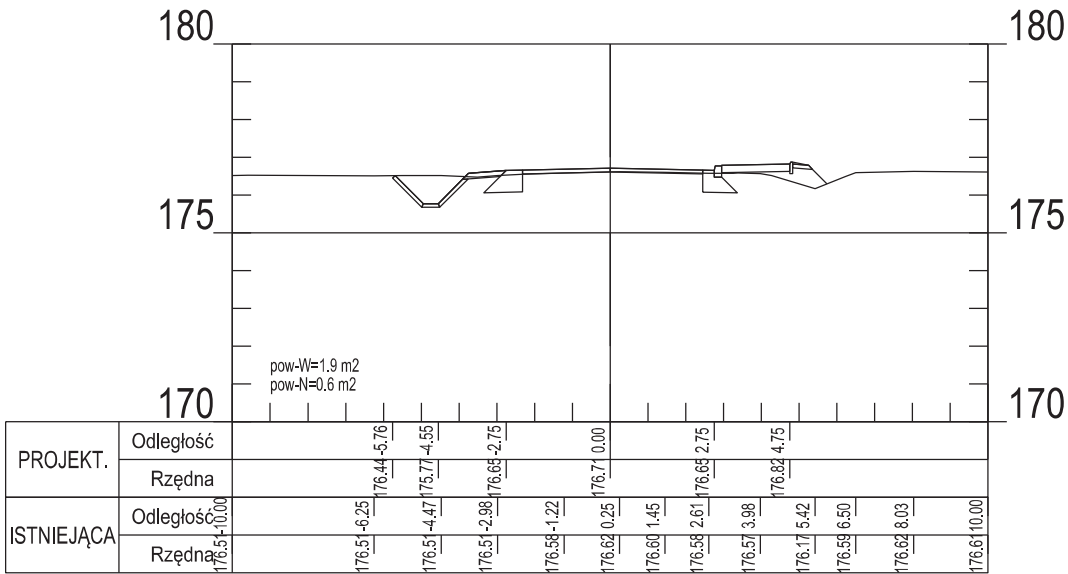
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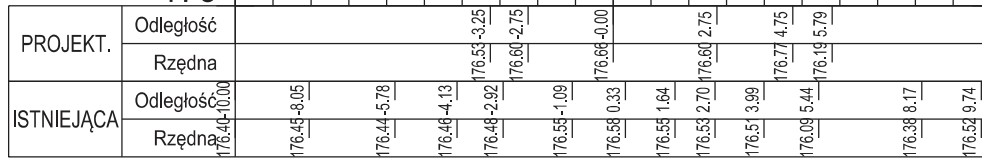
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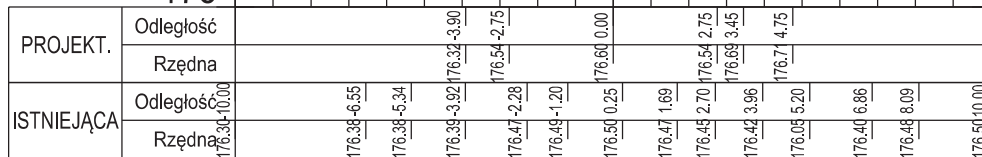
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km 6+401,5



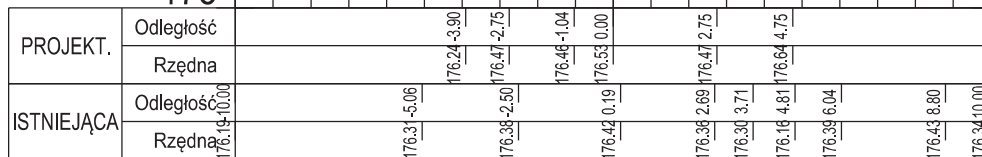
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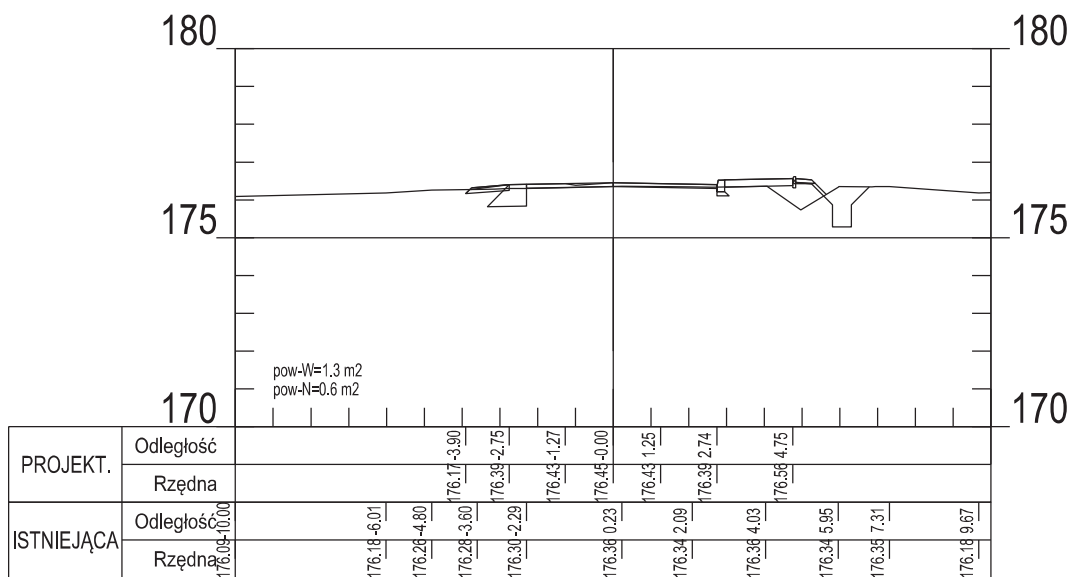
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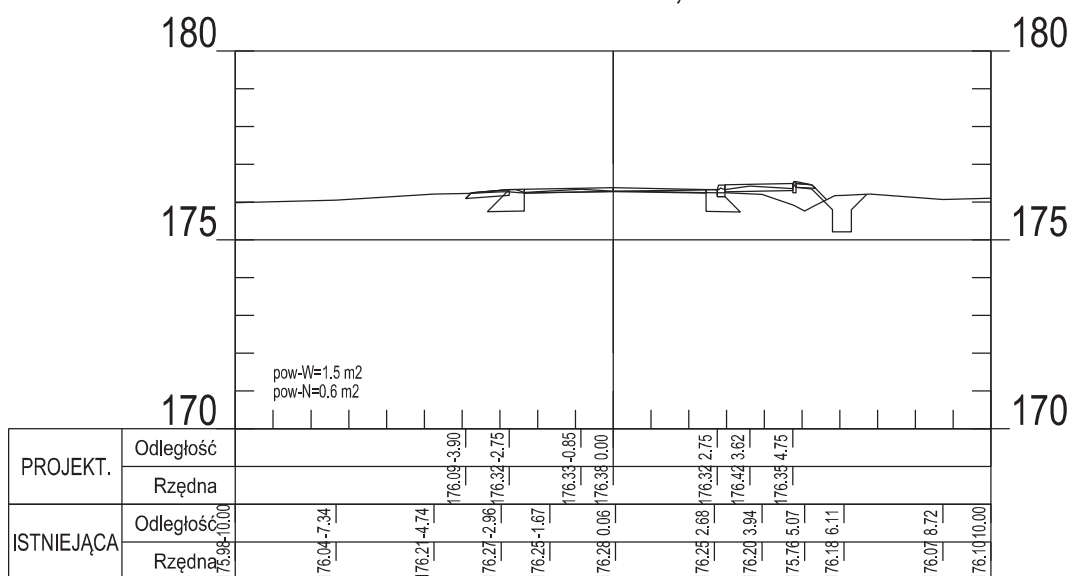
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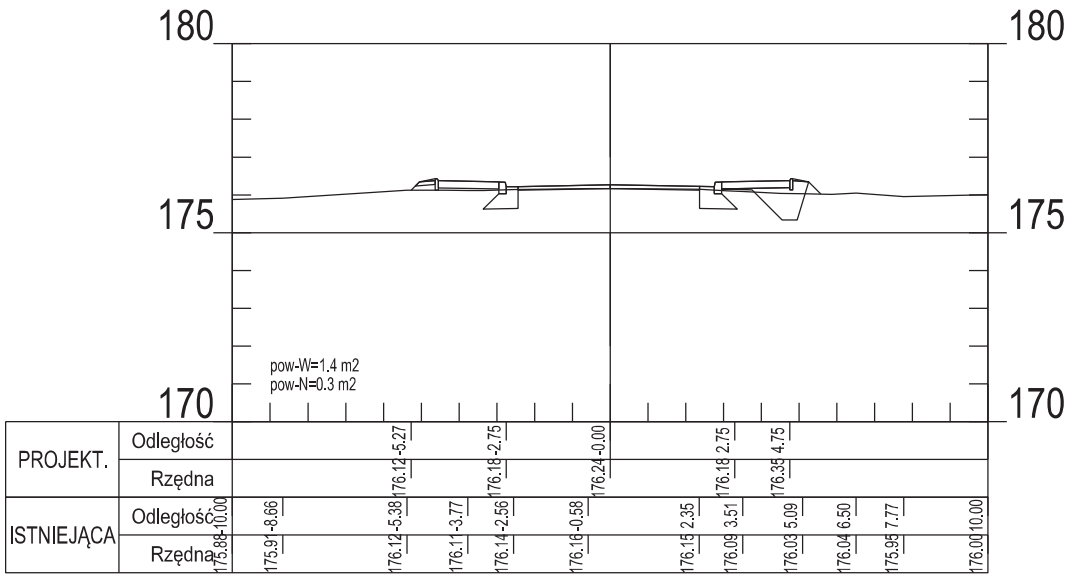
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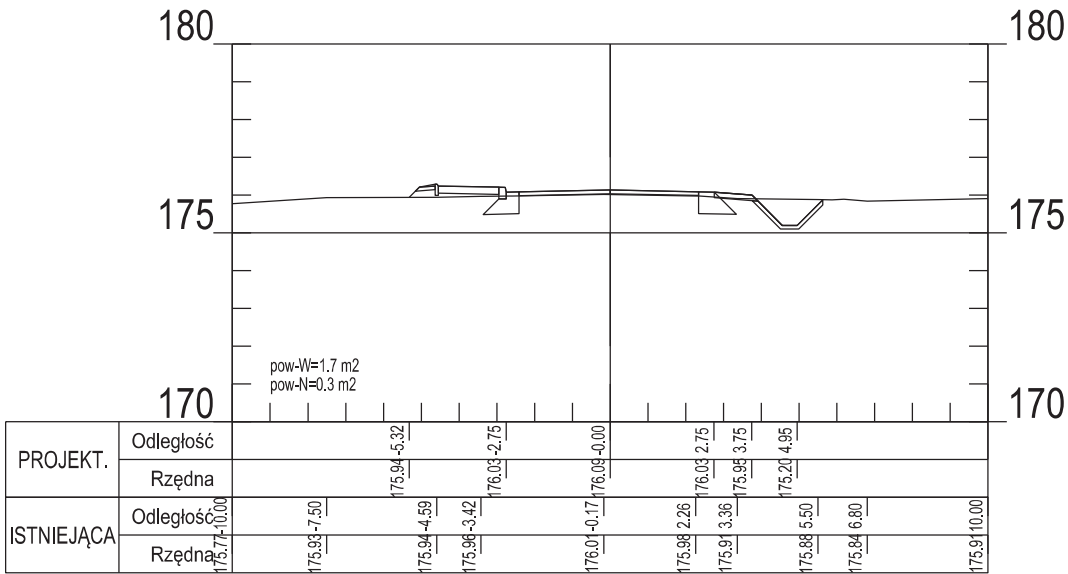
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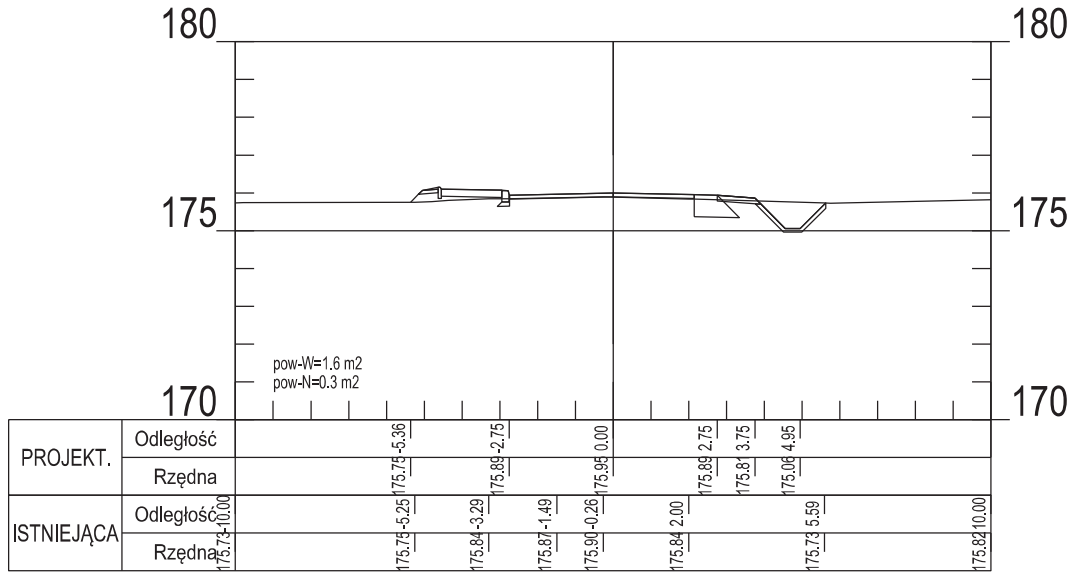
Skala 1:200
km 6+551,5



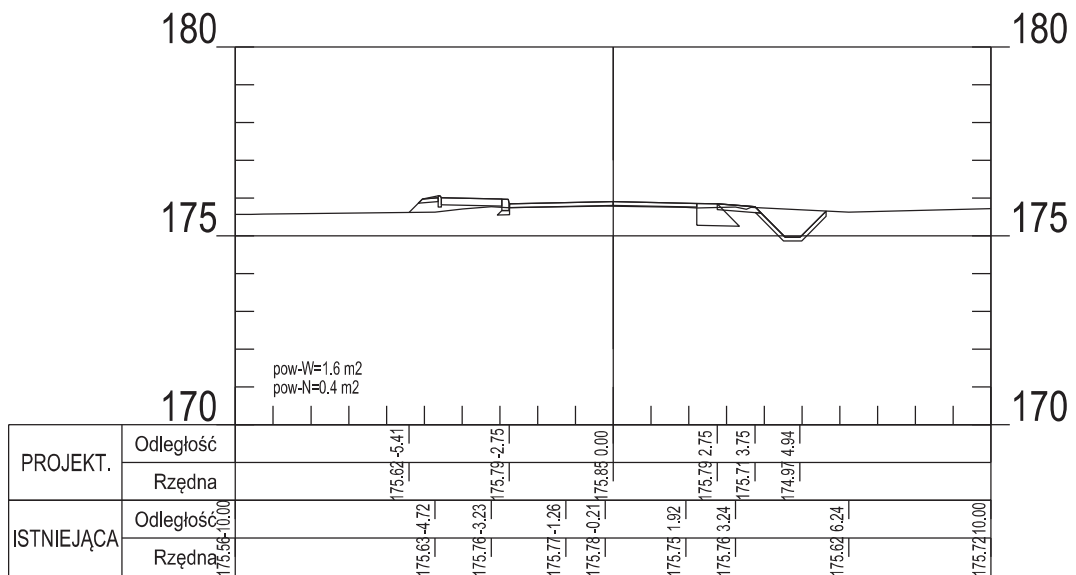
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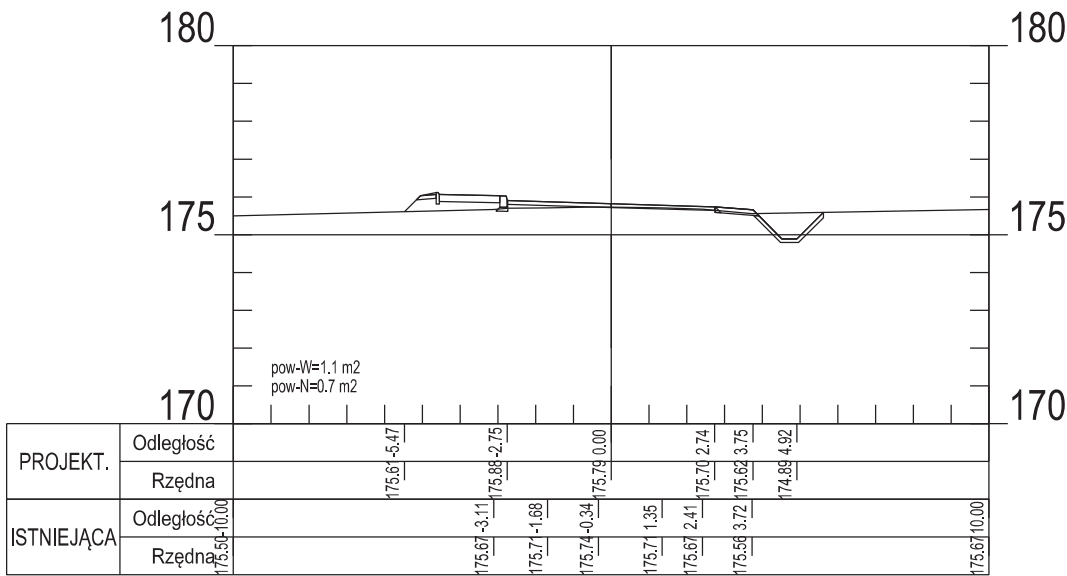
km 6+601,5



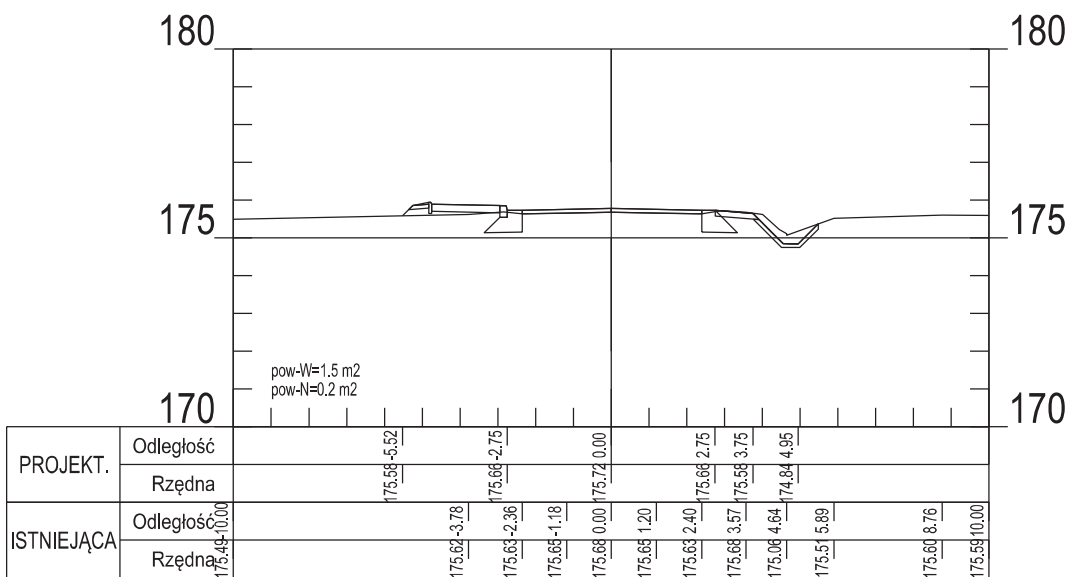
km 6+626,5



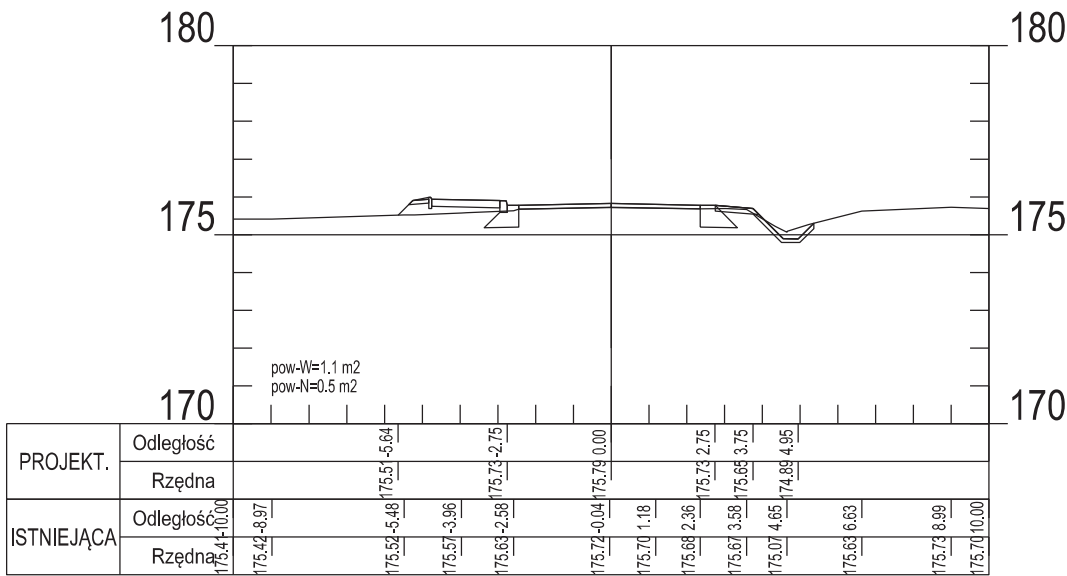
Skala 1:200
km 6+651,5



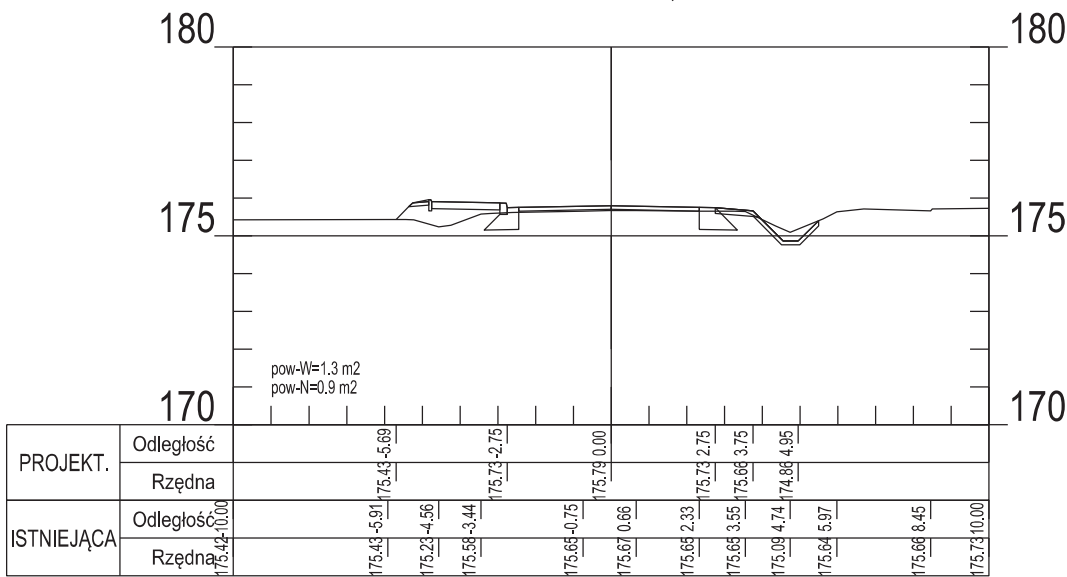
Skala 1:200
km 6+676,5



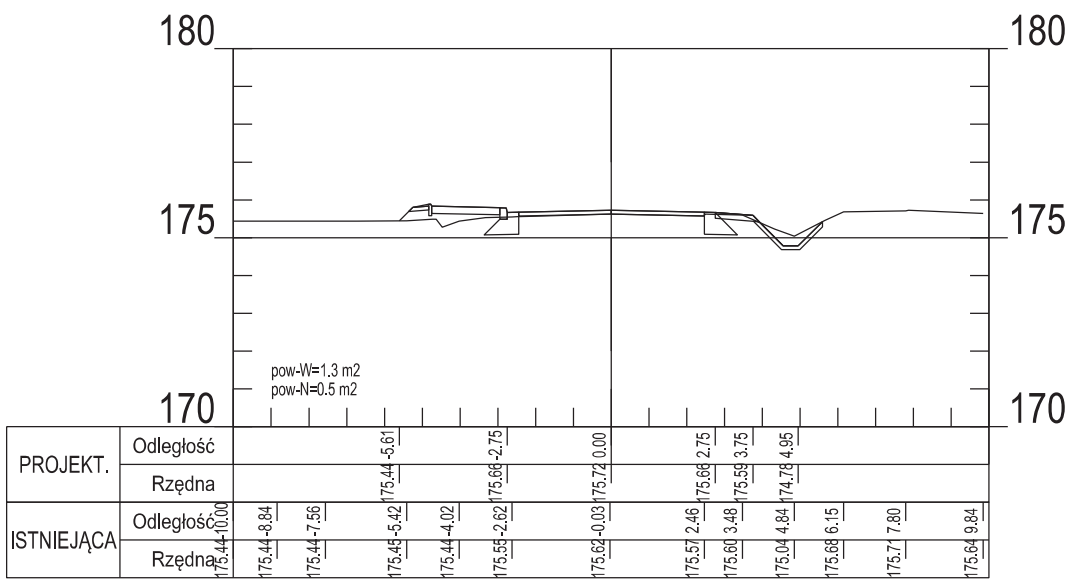
Skala 1:200
km 6+701,5



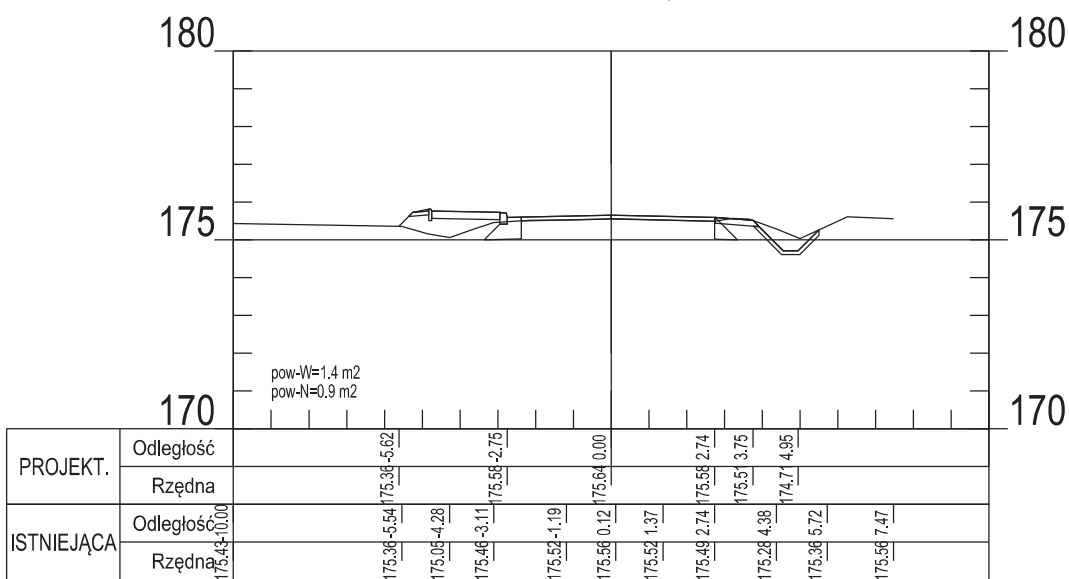
Skala 1:200
km 6+726,5



Skala 1:200
km 6+751,5

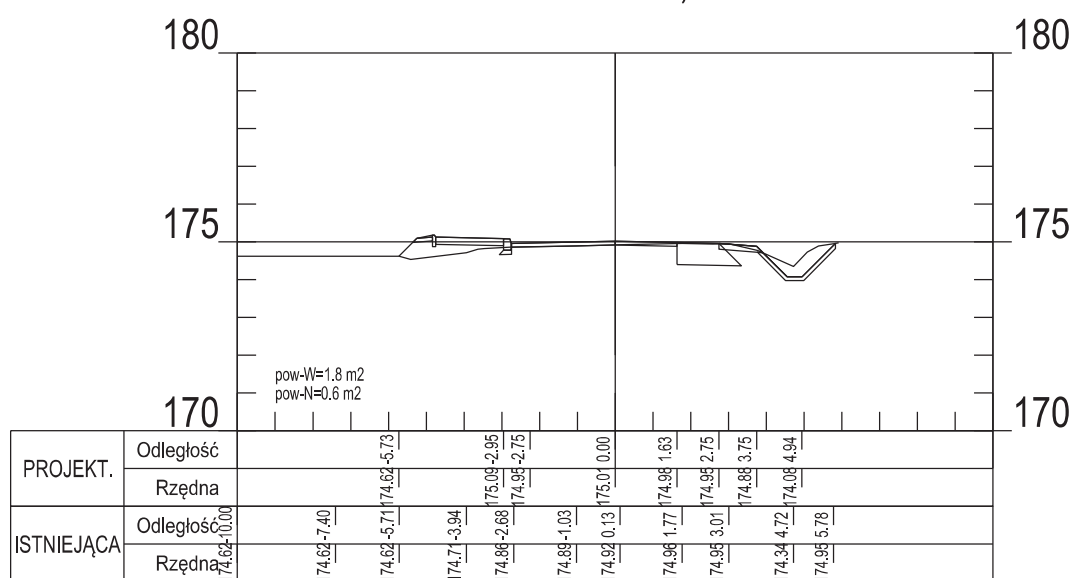


Skala 1:200
km 6+776,5

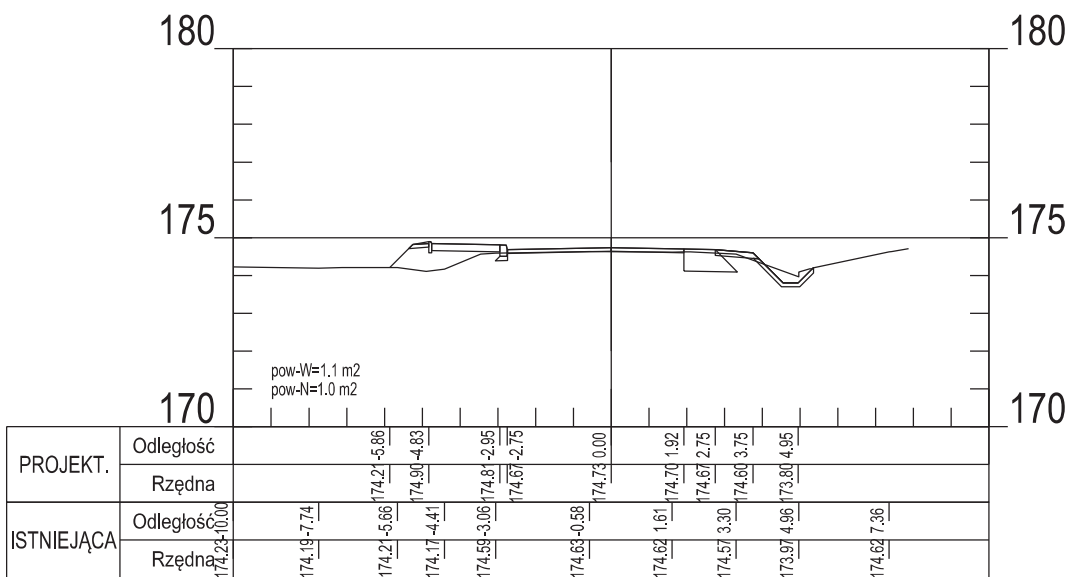


[illegible][illegible]

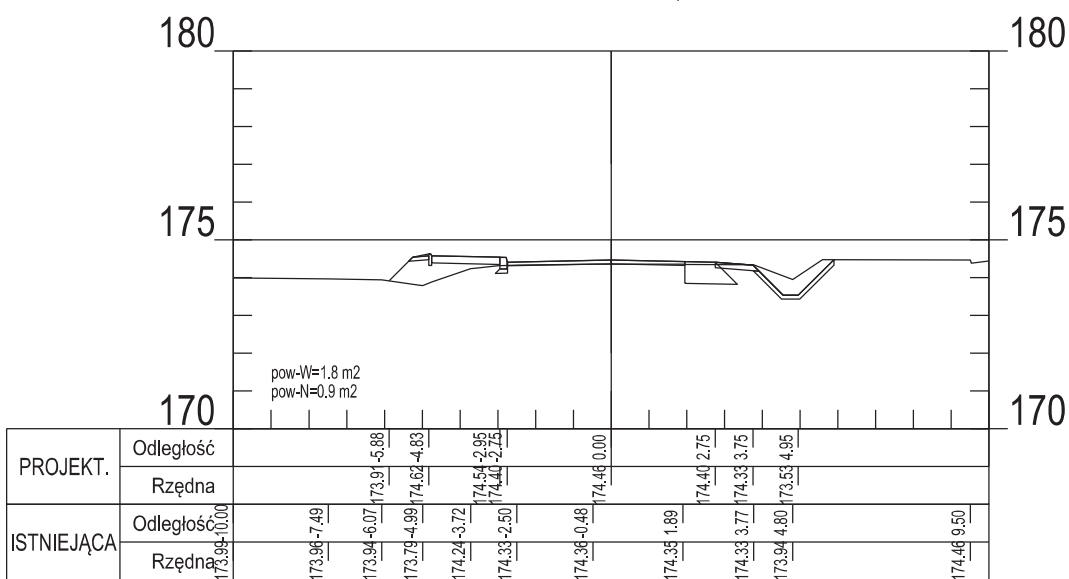
Skala 1:200
km 6+851,5



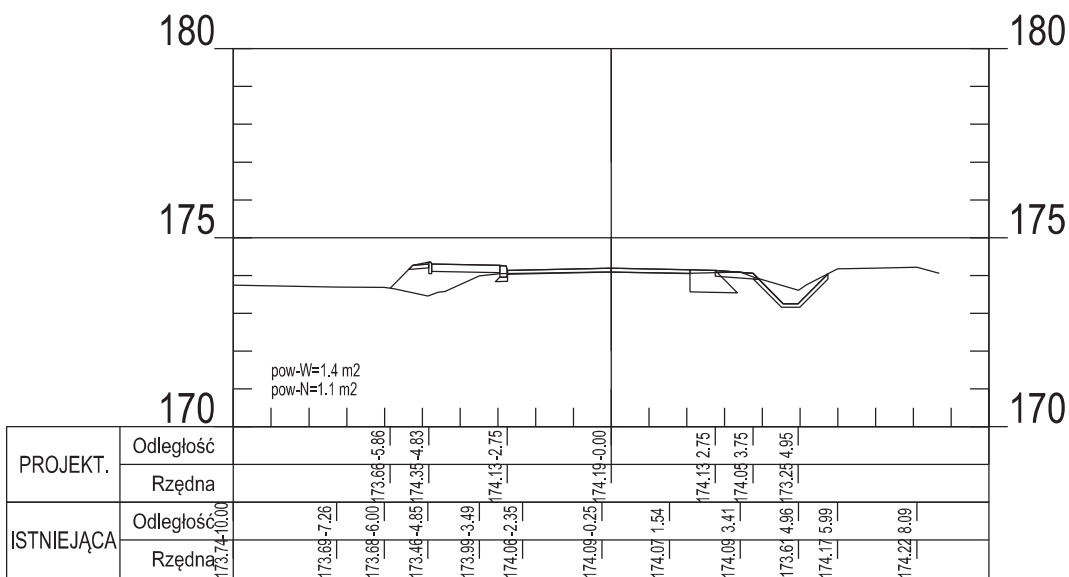
Skala 1:200
km 6+876,5



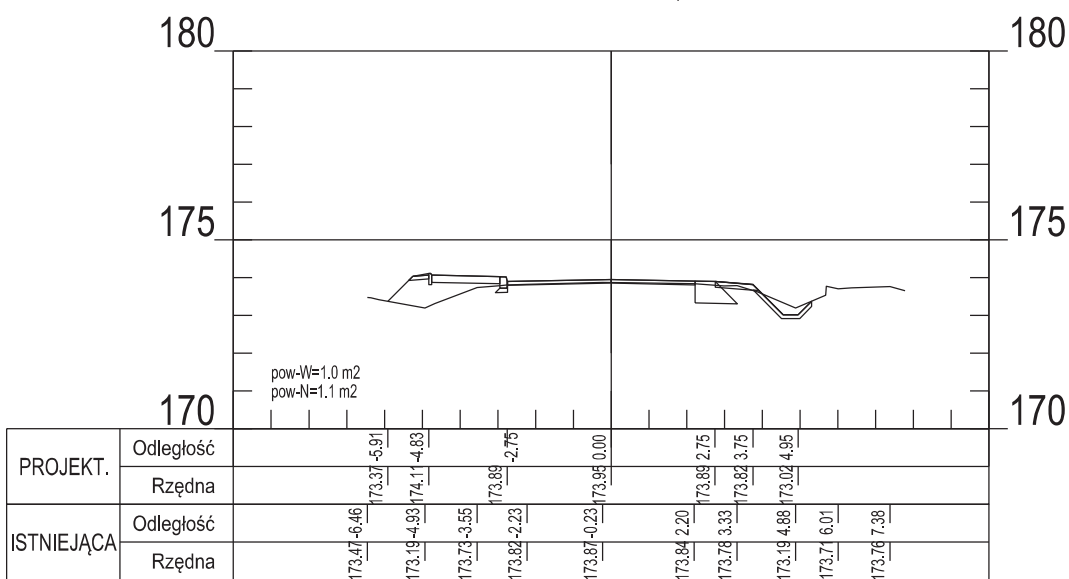
Skala 1:200
km 6+901,5



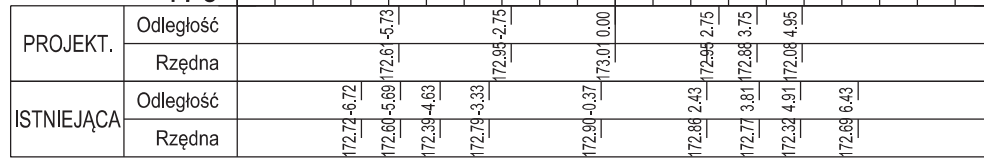
Skala 1:200
km 6+926,5



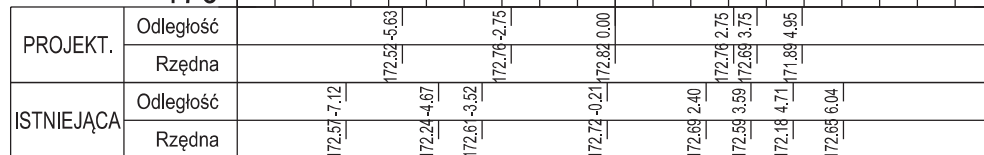
Skala 1:200
km 6+951,5



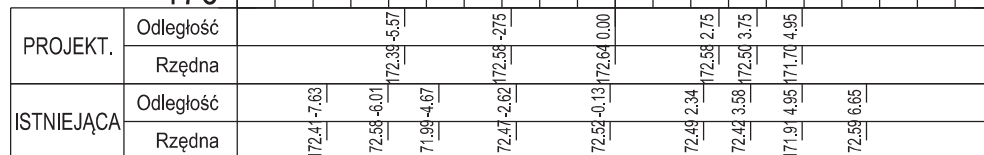
km 7+051,5



km 7+076,5



km 7+101,5



pow-W=1.1 m²
pow-N=1.2 m²

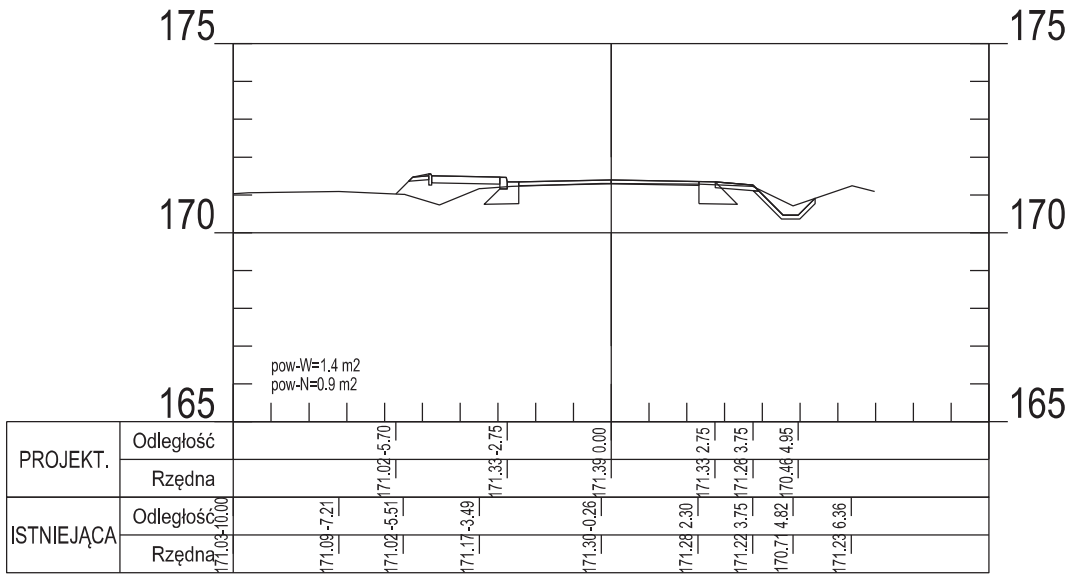
| Długość | Rzędna |
|---------|--------|
| 0.00 | 171.46 |
| 1.32 | 171.32 |
| 2.73 | 171.01 |
| 3.49 | 171.55 |
| 4.44 | 171.67 |
| 5.83 | 171.71 |
| 7.25 | 171.70 |
| 8.75 | 171.61 |
| 9.95 | 171.02 |
| 10.00 | 171.50 |

pow-W=1.1 m²
pow-N=1.0 m²

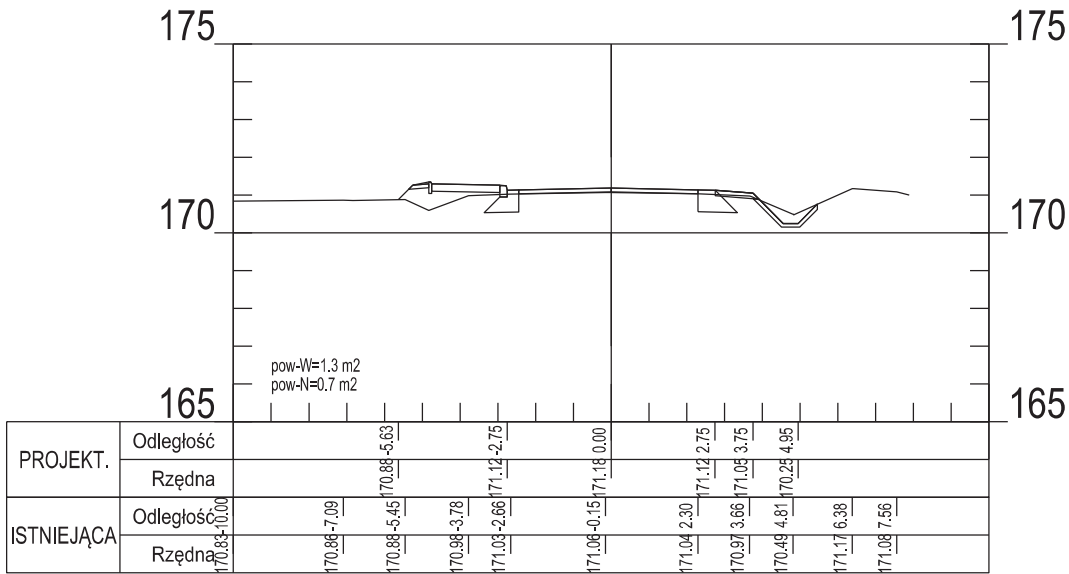
Rzędna

Rzędna

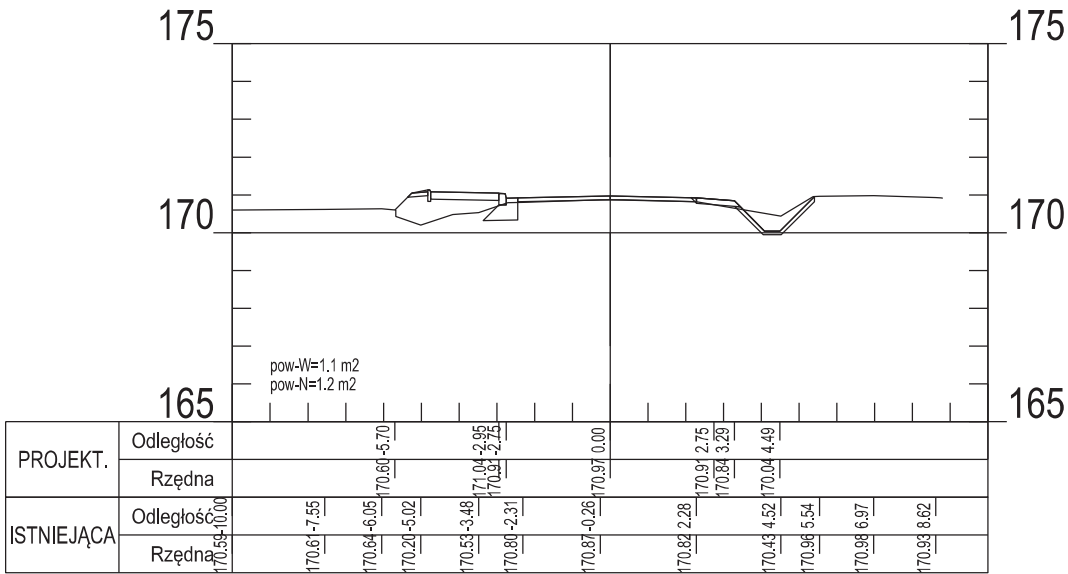
Skala 1:200
km 7+251,5



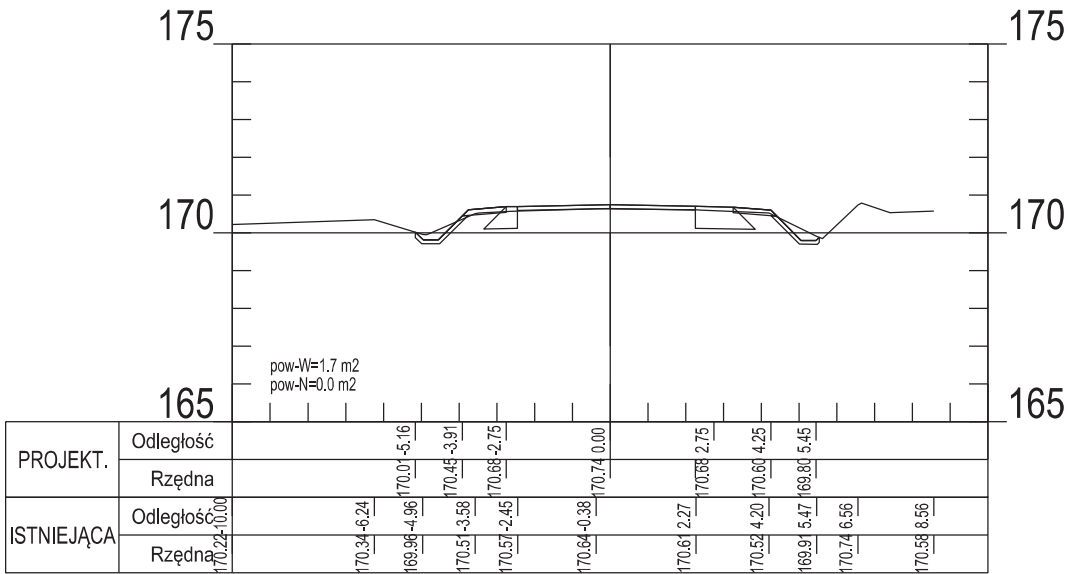
Skala 1:200
km 7+276,5



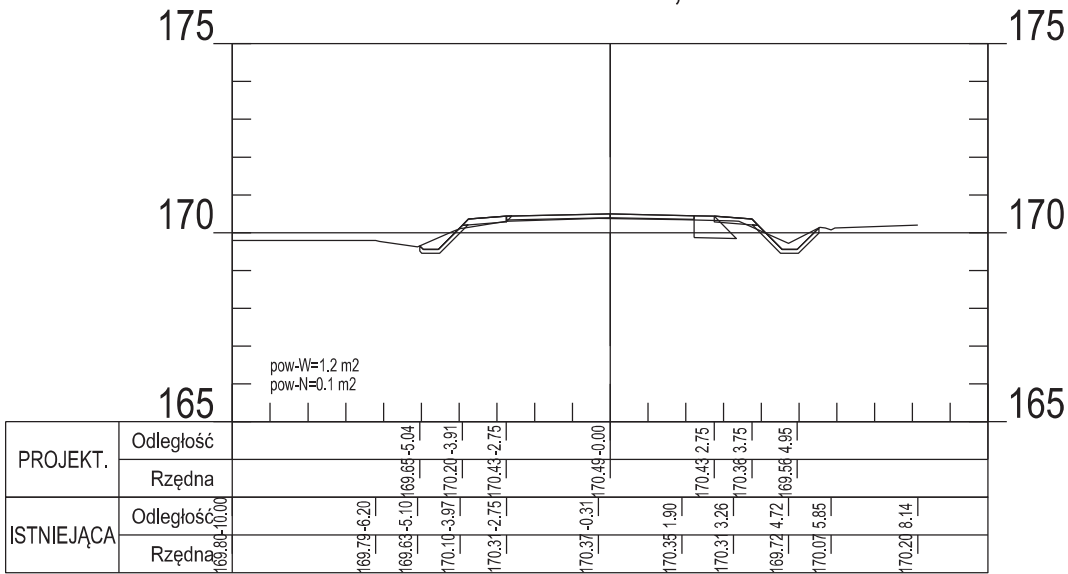
Skala 1:200
km 7+301,5



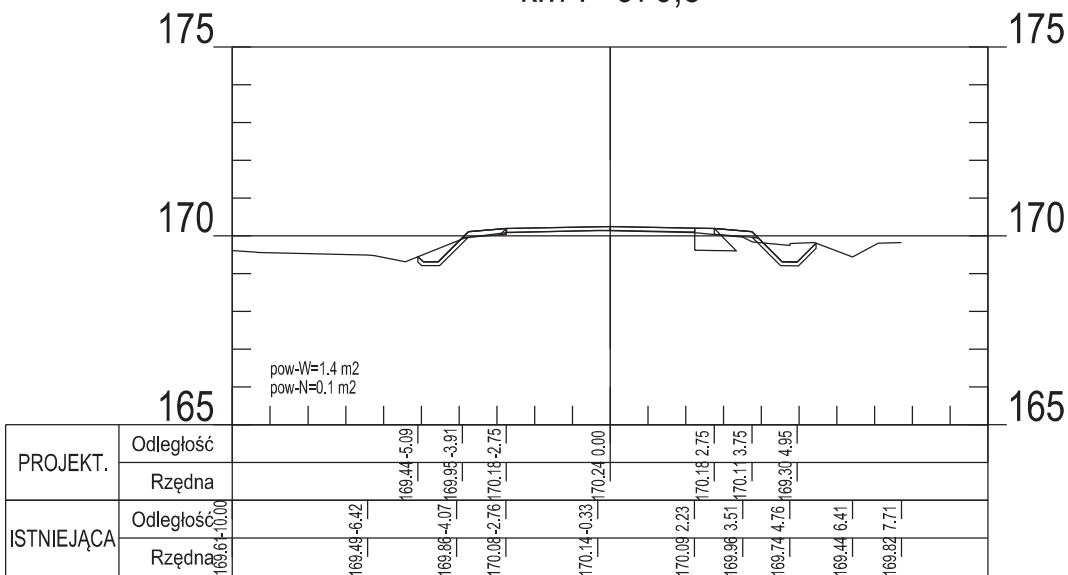
Skala 1:200
km 7+326,5



Skala 1:200
km 7+351,5

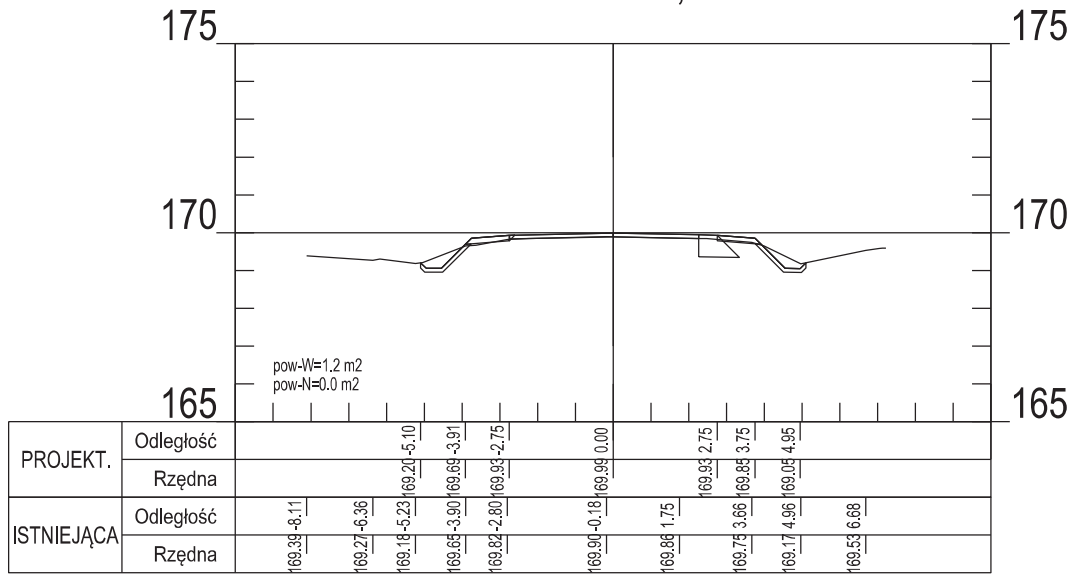


Skala 1:200
km 7+376,5



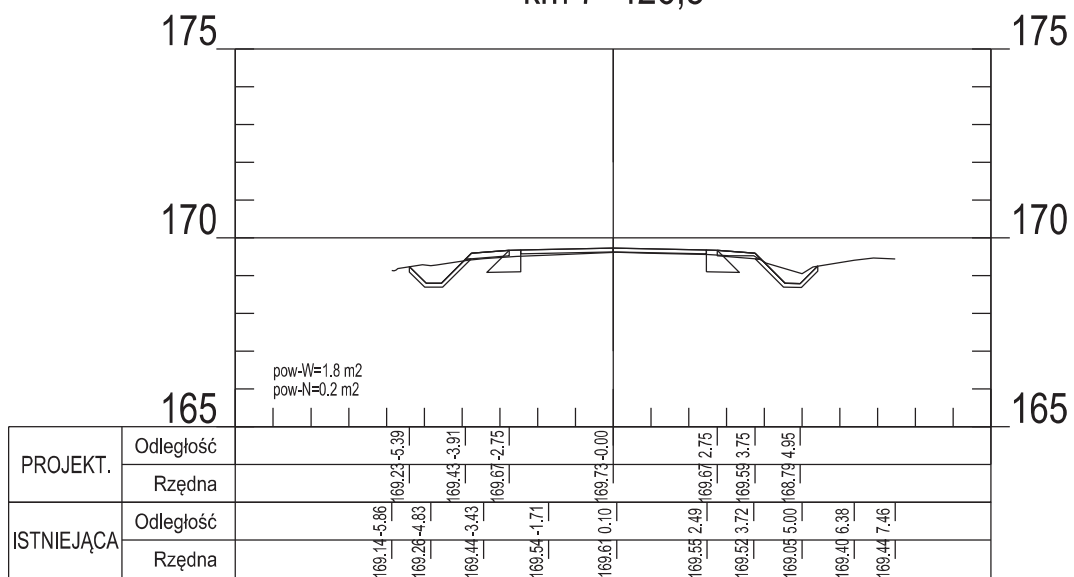
Skala 1:200

km 7+401,5



Skala 1:200

km 7+426,5

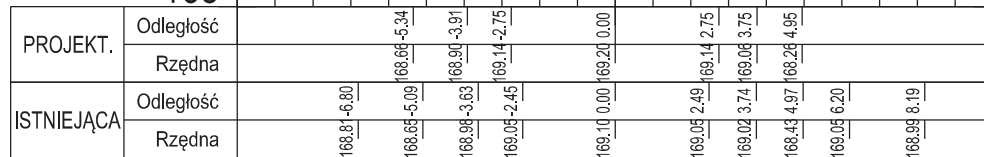


[illegible]

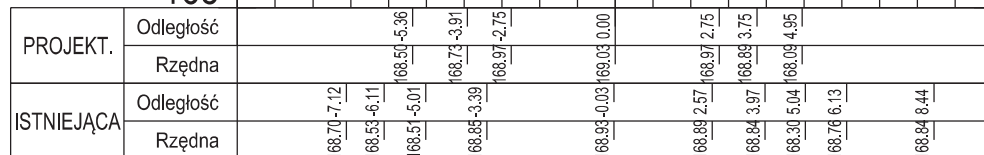
Figure 10 is a line graph showing the difference in the number of birds (N) between two areas (W and N) for two different power levels (pow-W and pow-N). The y-axis represents the difference in bird count, ranging from 165 to 175. The x-axis represents the difference in area (m²), ranging from -10 to 10. Two lines are plotted: a solid line for pow-W=1.5 m² and a dashed line for pow-N=0.1 m². Both lines show a slight increase in bird count difference as the area difference increases, with the solid line consistently higher than the dashed line.

[illegible]

km 7+501,5

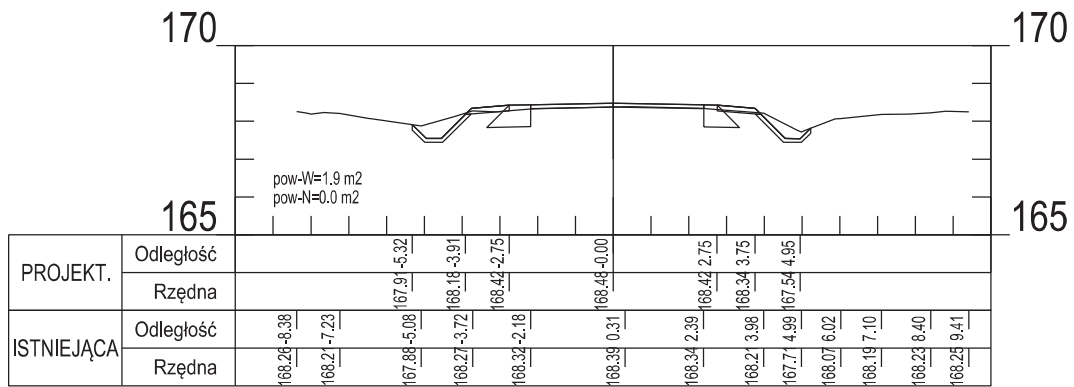


km 7+526,5

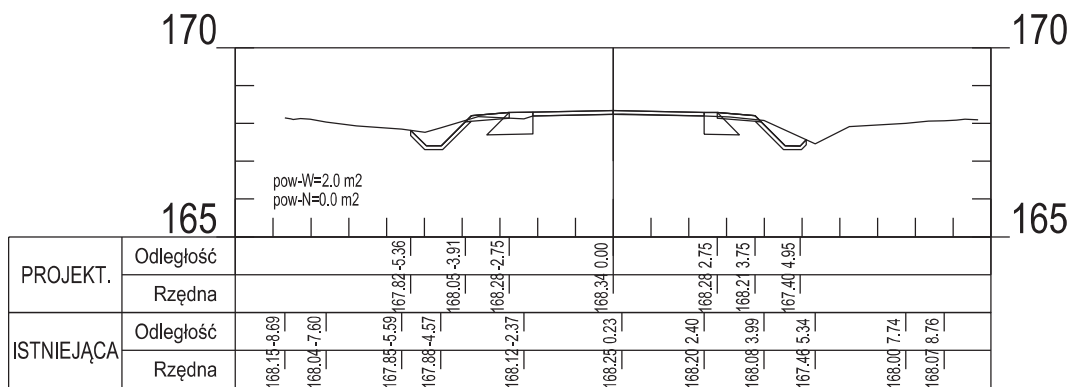


[illegible][illegible][illegible]

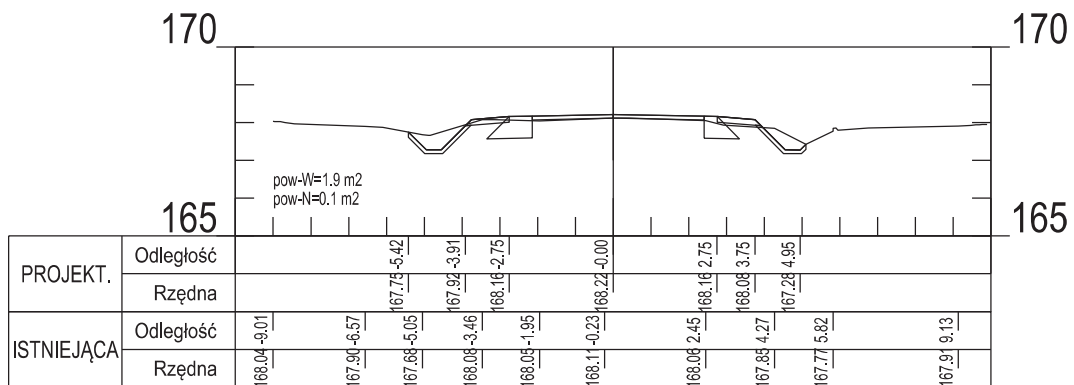
Skala 1:200
km 7+626,5



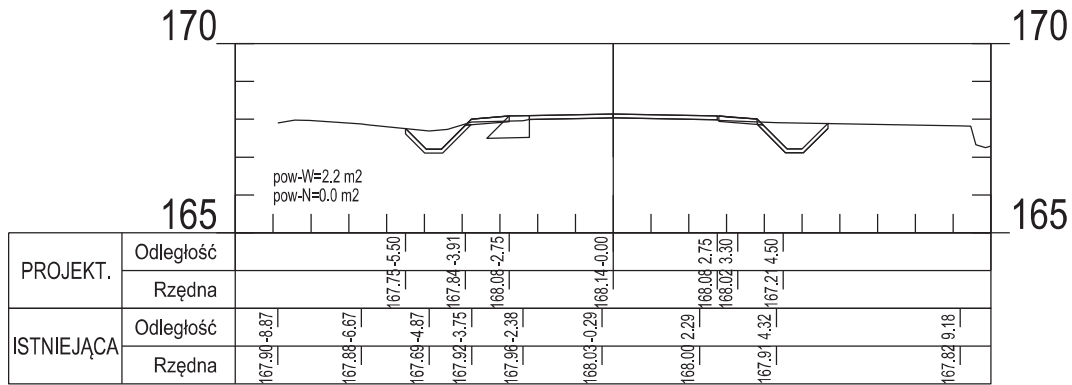
Skala 1:200
km 7+651,5



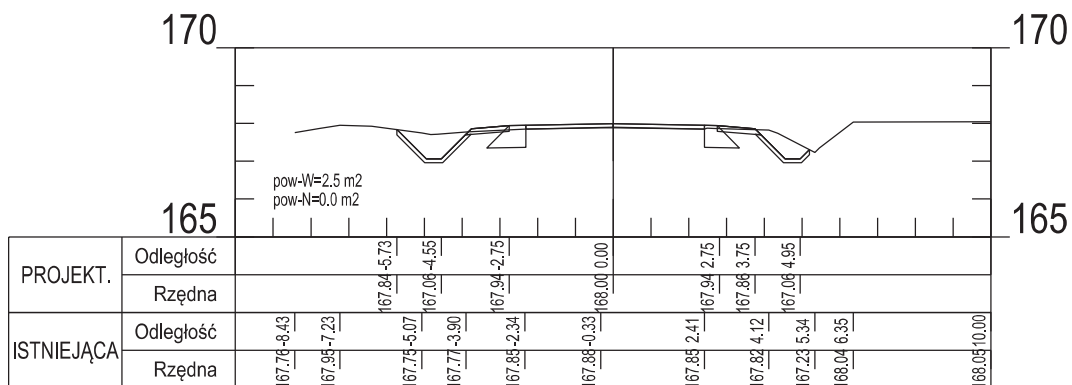
Skala 1:200
km 7+676,5



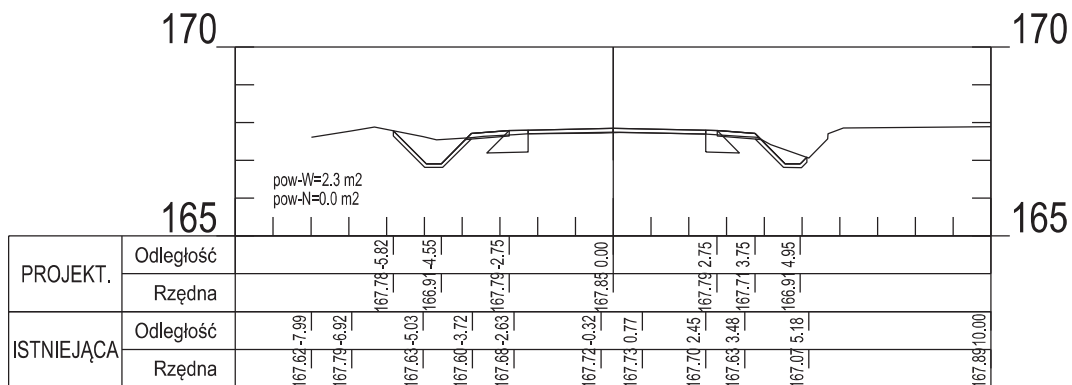
Skala 1:200
km 7+701,5



Skala 1:200
km 7+726,5



Skala 1:200
km 7+751,5



| PROJEKT. | 170 | | 165 | |
|------------|-----------|--------|-----------|--------|
| | Odległość | Rzędna | Odległość | Rzędna |
| ISTNIEJĄCA | 167,47 | -7,54 | 167,47 | -2,65 |
| | 167,66 | -6,39 | 167,56 | -0,58 |
| PROJEKT. | 167,46 | -5,67 | 167,61 | 2,75 |
| | 166,74 | -4,55 | 167,54 | 3,75 |
| ISTNIEJĄCA | 167,4 | -4,08 | 167,33 | 4,14 |
| | 167,47 | -2,65 | 167,04 | 5,44 |
| PROJEKT. | 166,74 | -2,75 | 166,73 | 4,95 |
| | 166,67 | -0,00 | 167,77 | 6,47 |
| ISTNIEJĄCA | 167,56 | -0,58 | 167,73 | 9,94 |
| | 167,54 | 1,86 | | |
| PROJEKT. | 167,50 | 2,95 | | |
| | 167,61 | 2,75 | | |

170

165

pow-W=2.2 m2
pow-N=0.0 m2

170

165

| PROJEKT. | Odległość | | Rzędna | |
|------------|-----------|--------|--------|--------|
| | 170+00 | 170+50 | 170+00 | 170+50 |
| ISTNIEJĄCA | 167.33 | 167.39 | 7.10 | 0.00 |
| | 167.24 | 167.35 | 5.97 | 2.44 |
| PROJEKT. | 167.24 | 167.37 | 4.32 | 1.22 |
| | 167.24 | 167.39 | 4.32 | 0.00 |

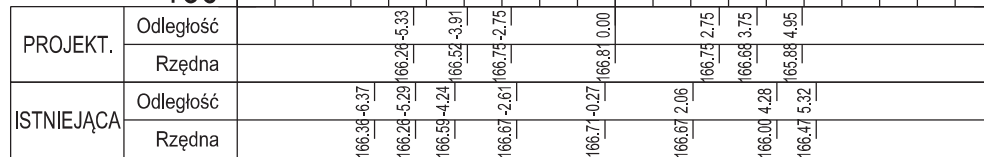
| PROJEKT. | 170 | | 165 | | | | | | | | | | 160 | |
|------------|-----------|--------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | Odległość | Rzędna | 169.94 -5.50 | 169.03 -3.91 | 167.27 -2.75 | 167.32 0.00 | 167.27 2.75 | 167.19 3.75 | 166.39 4.95 | 166.75 5.37 | 167.25 7.83 | 167.10 9.70 | | |
| ISTNIEJĄCA | Odległość | | 167.13 -6.71 | 166.83 -5.10 | 167.11 -4.10 | 167.17 -2.49 | 167.20 -1.24 | 167.22 0.00 | 167.20 1.54 | 167.16 2.95 | 166.84 4.28 | 166.75 5.37 | 167.25 7.83 | 167.10 9.70 |
| | Rzędna | | 166.83 -5.10 | 167.11 -4.10 | 167.17 -2.49 | 167.20 -1.24 | 167.22 0.00 | 167.20 1.54 | 167.16 2.95 | 166.84 4.28 | 166.75 5.37 | 167.25 7.83 | 167.10 9.70 | |

[illegible]

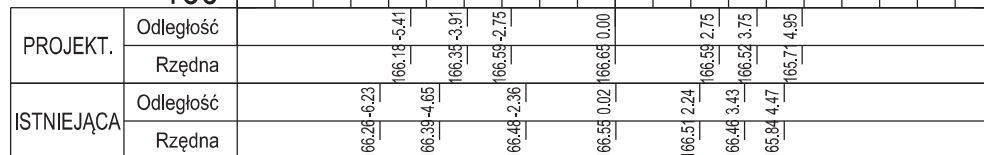
Figure 10 is a cross-sectional diagram of a roof structure. The vertical axis on the left and right is labeled with values 165 and 170. The diagram shows a central horizontal line representing the roof profile, with two small rectangular structures (possibly chimneys or vents) on either side. Labels indicate 'pow-W=1.8 m2' and 'pow-N=0.0 m2'.

[illegible]

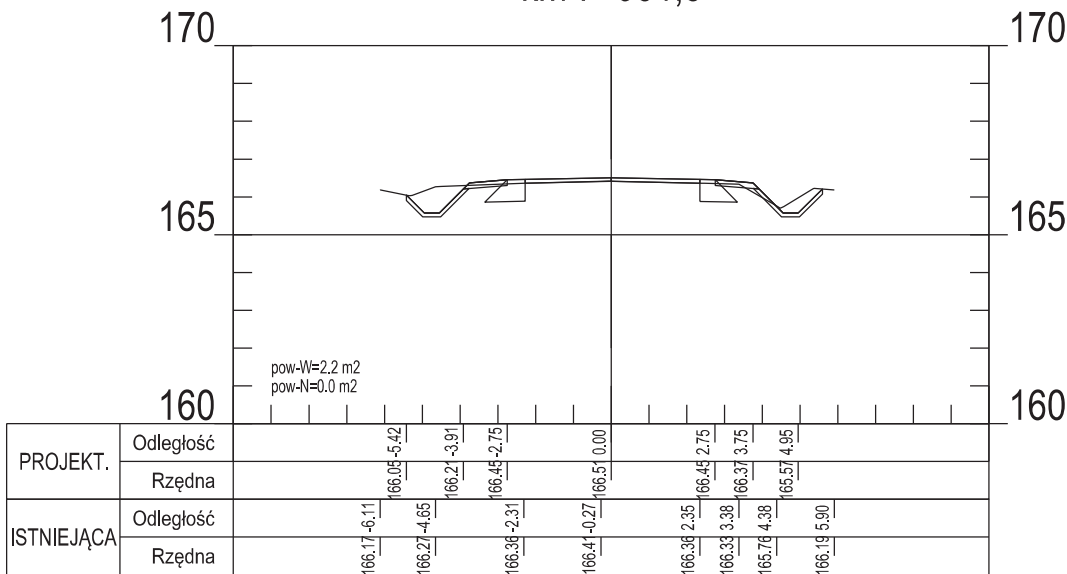
km 7+901,5



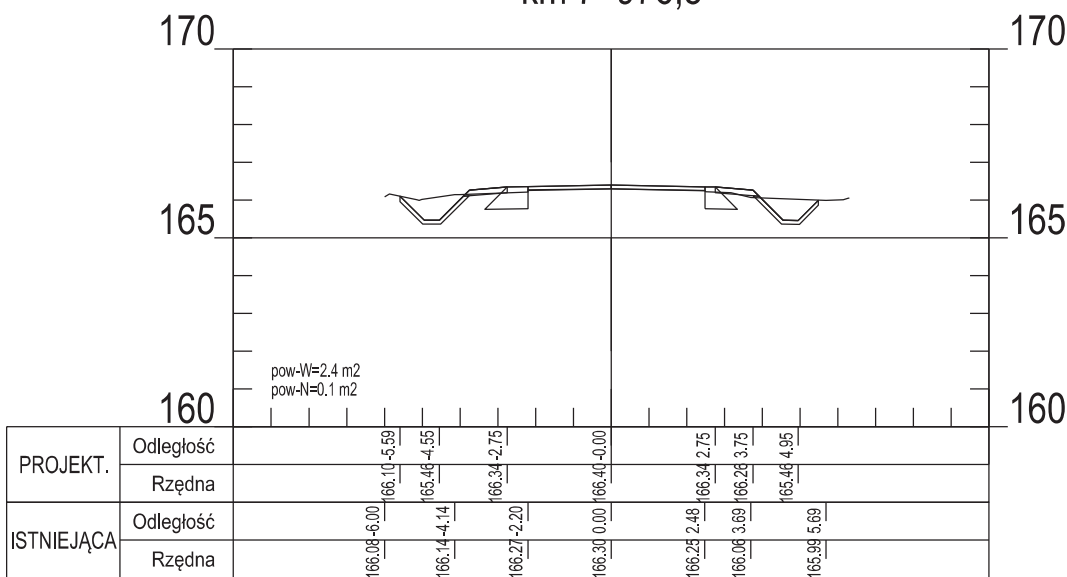
km 7+926,5



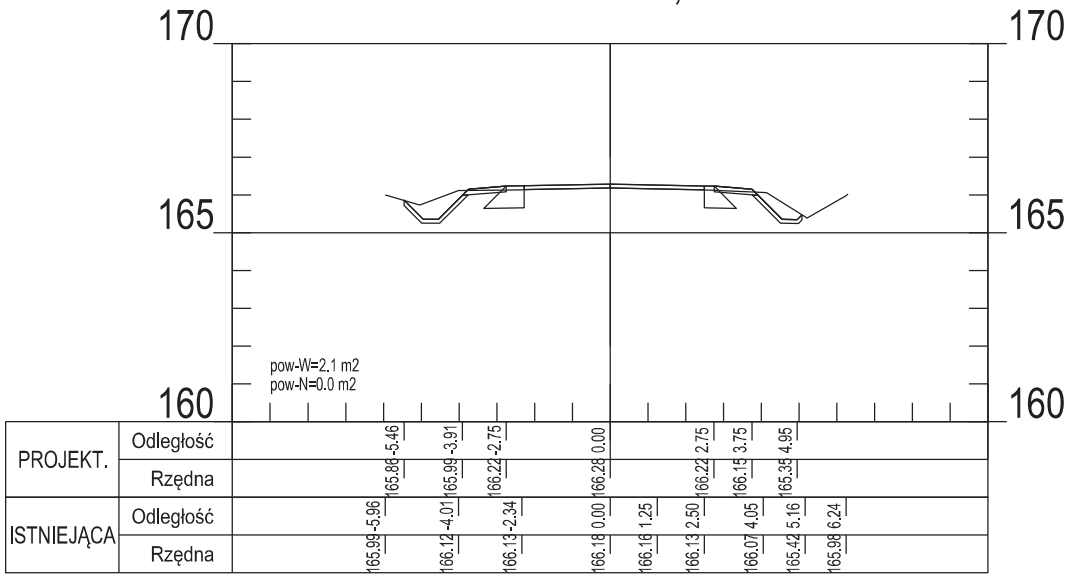
Skala 1:200
km 7+951,5



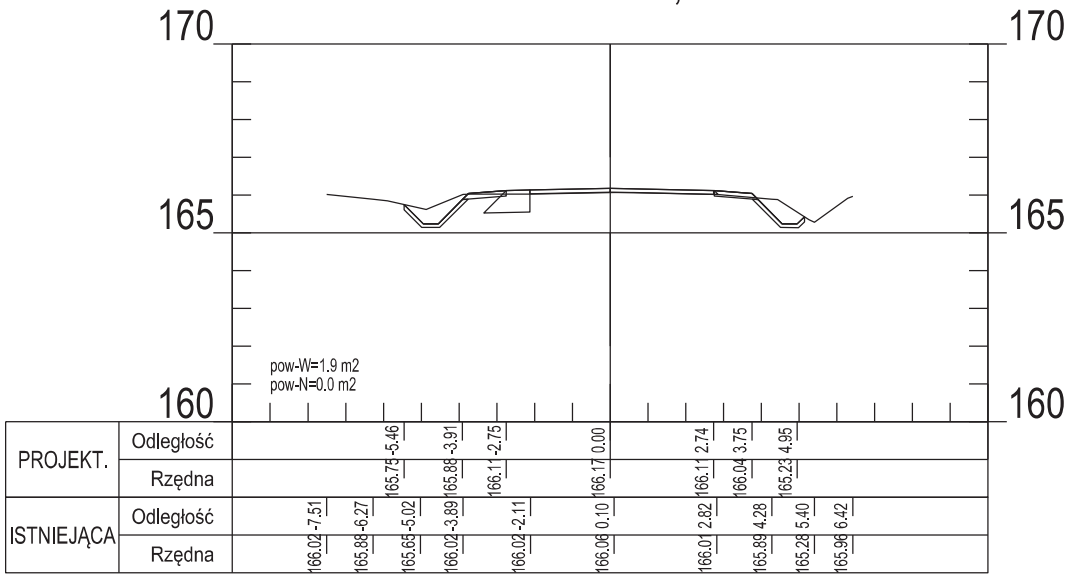
Skala 1:200
km 7+976,5



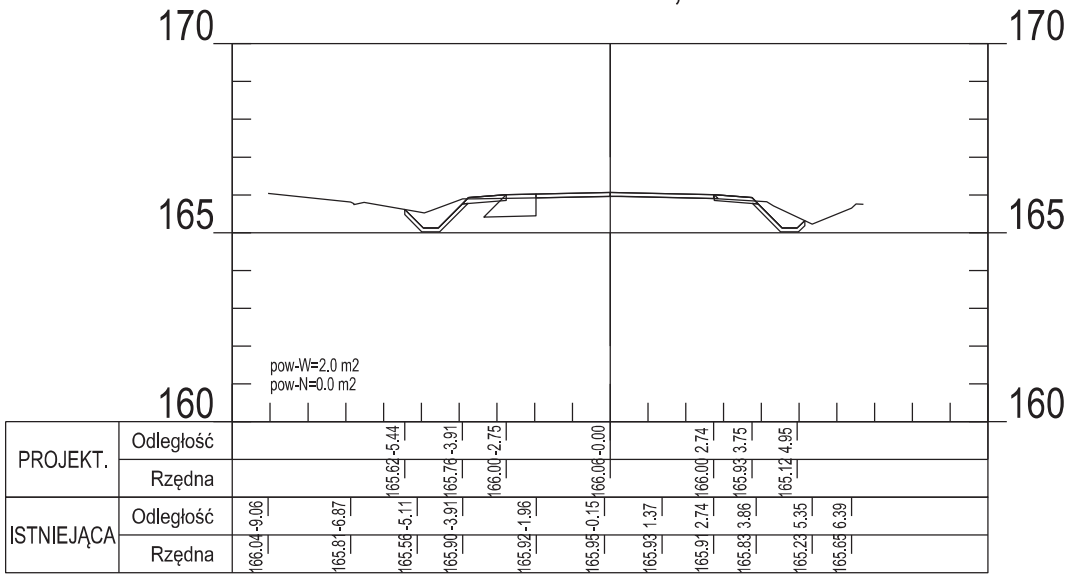
Skala 1:200
km 8+001,5



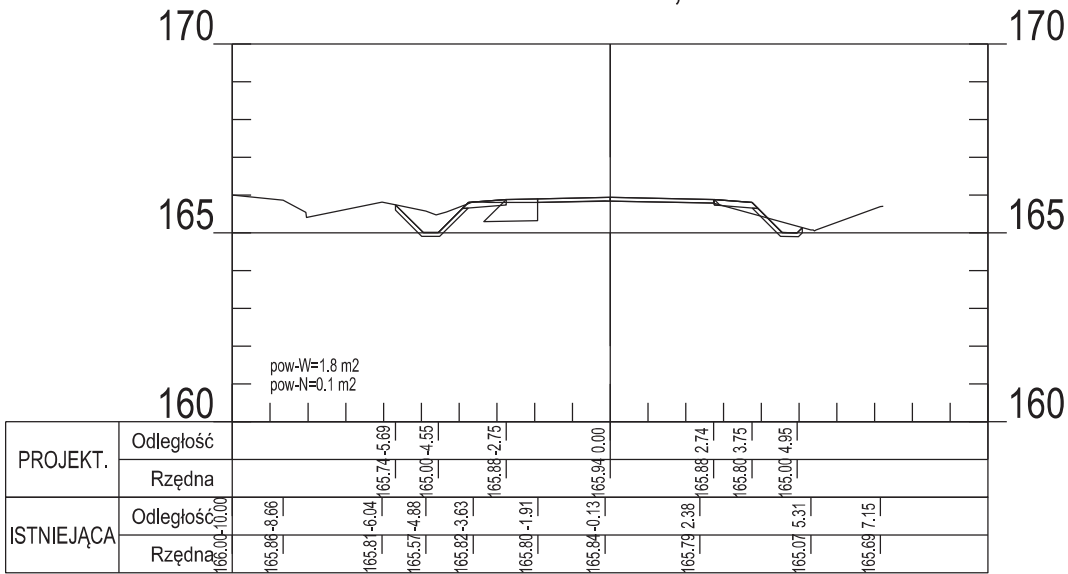
Skala 1:200
km 8+026,5



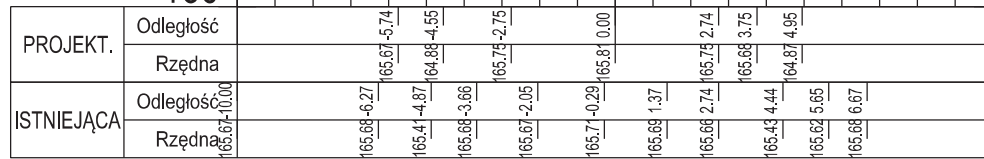
Skala 1:200
km 8+051,5



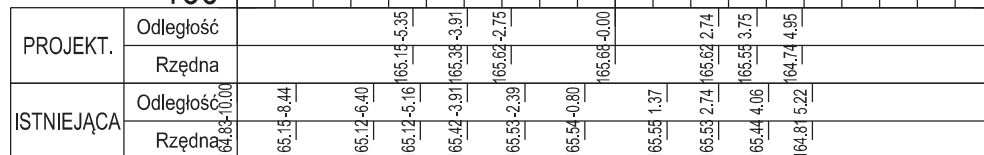
Skala 1:200
km 8+076,5



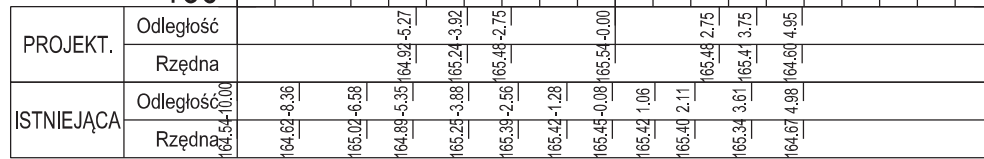
km 8+101,5



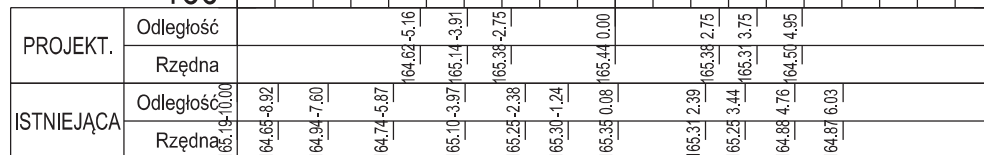
km 8+126,5



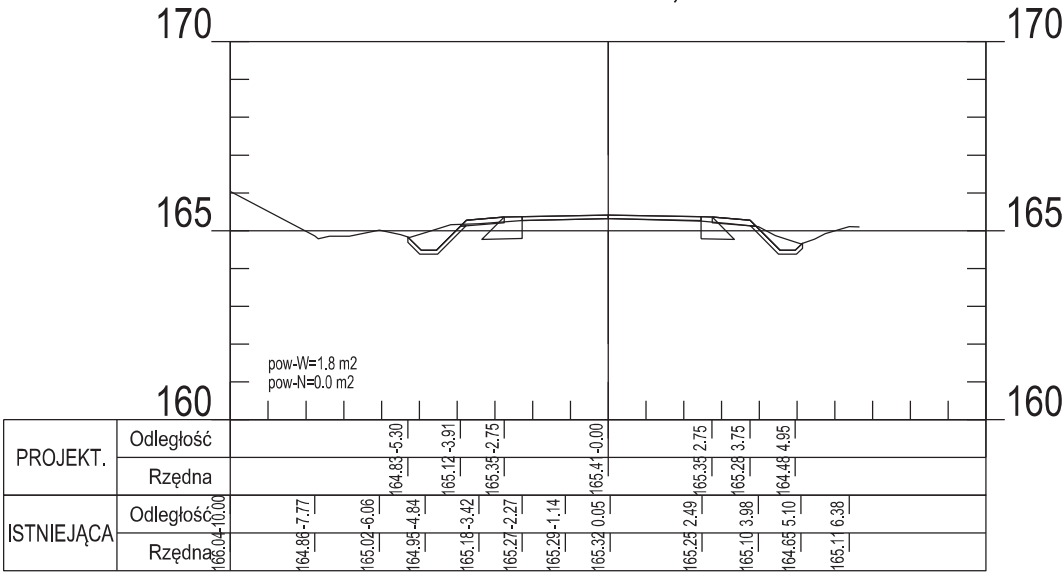
km 8+151,5



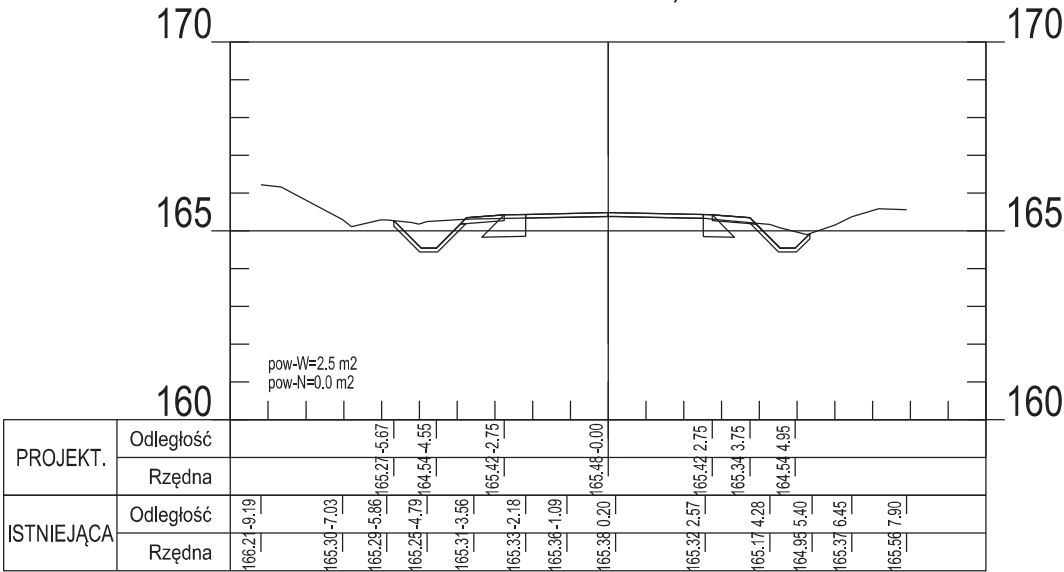
km 8+176,5



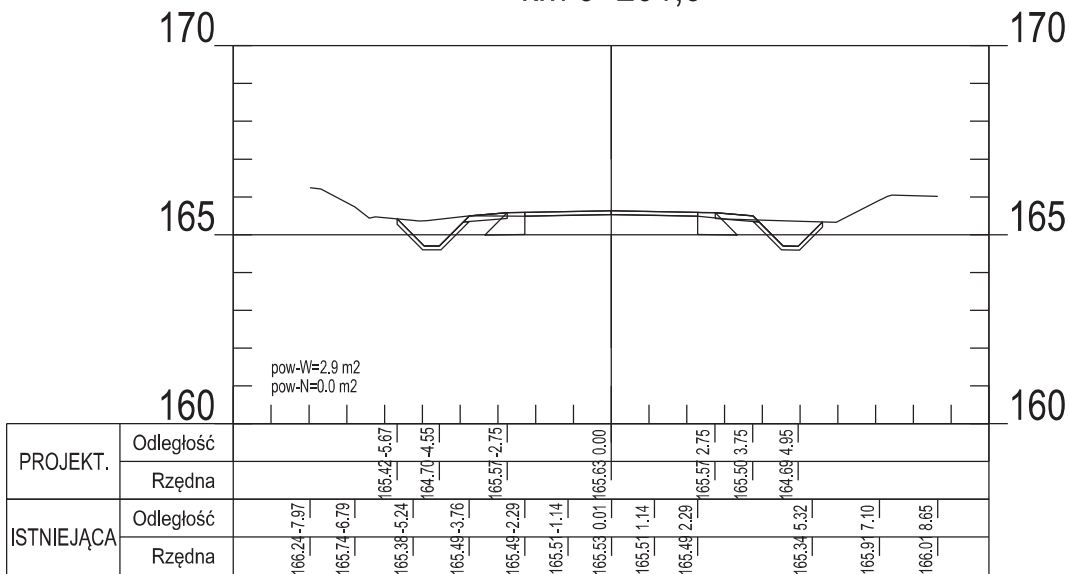
Skala 1:200
km 8+201,5



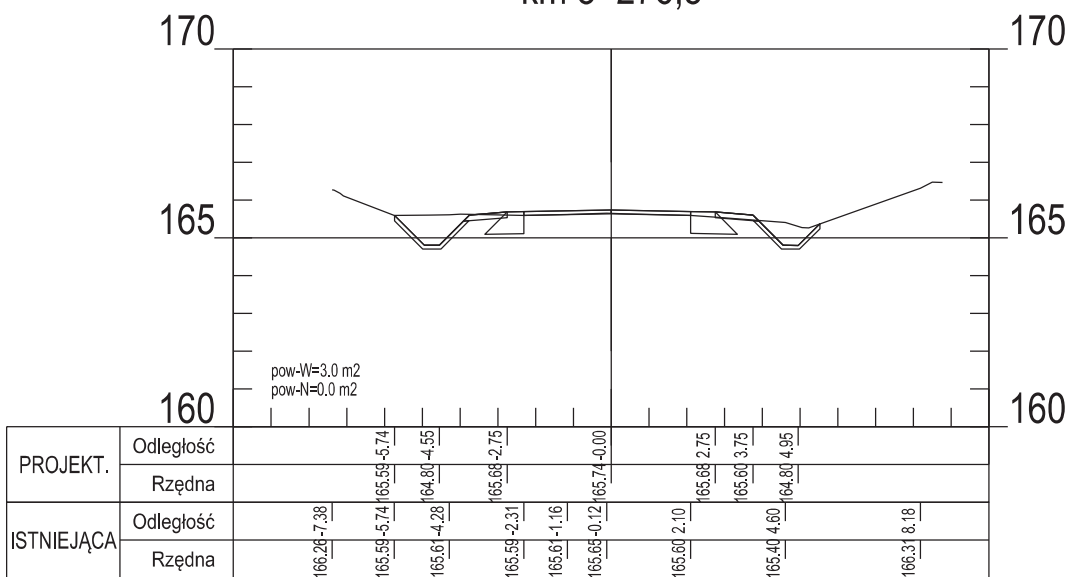
Skala 1:200
km 8+226,5



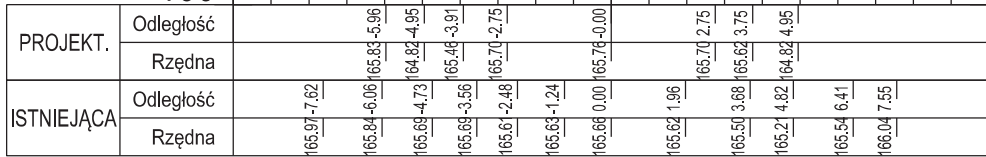
Skala 1:200
km 8+251,5



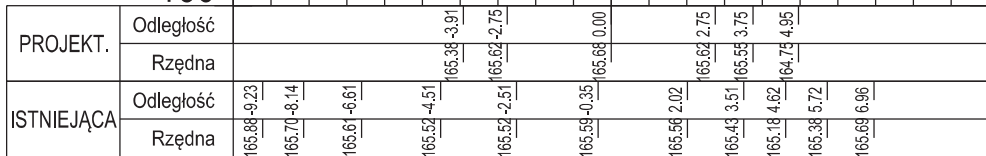
Skala 1:200
km 8+276,5



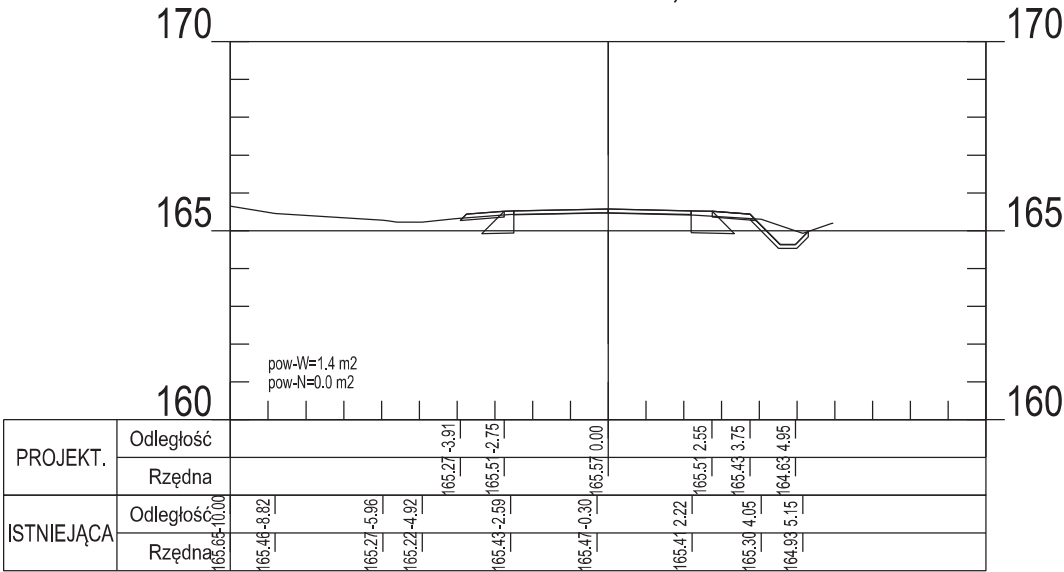
km 8+301,5



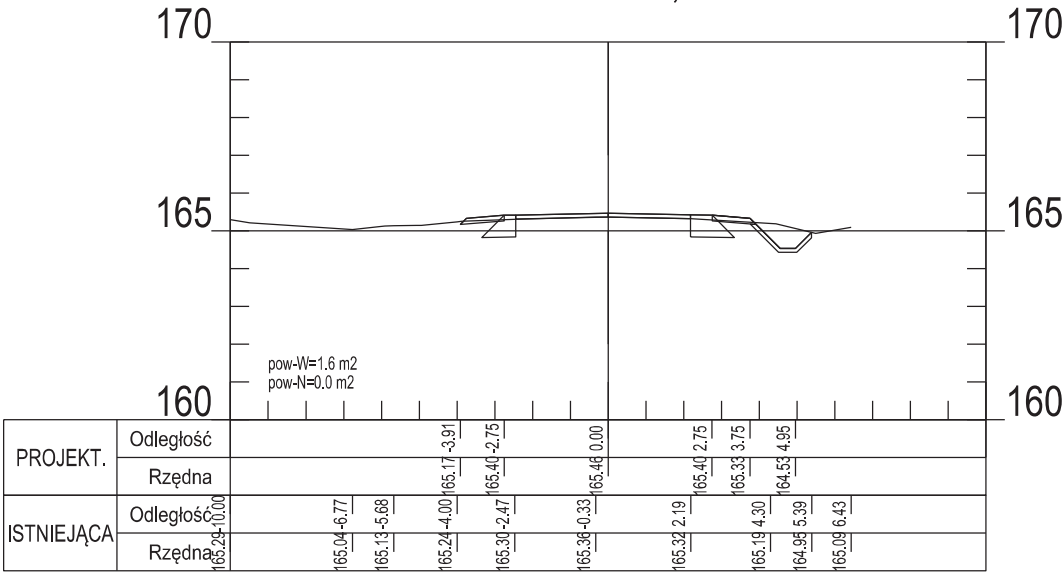
km 8+326,5



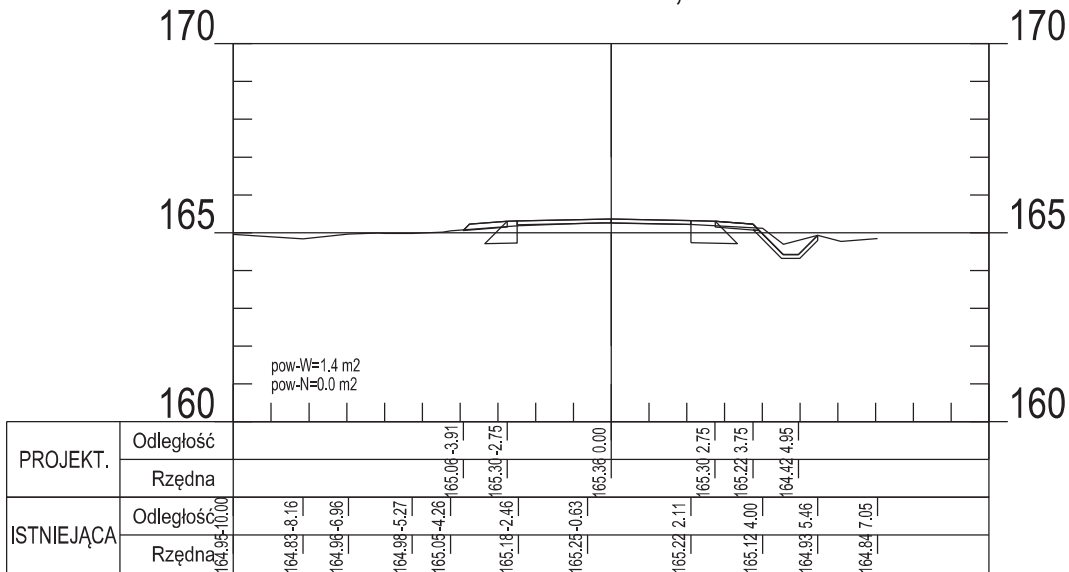
Skala 1:200
km 8+351,5



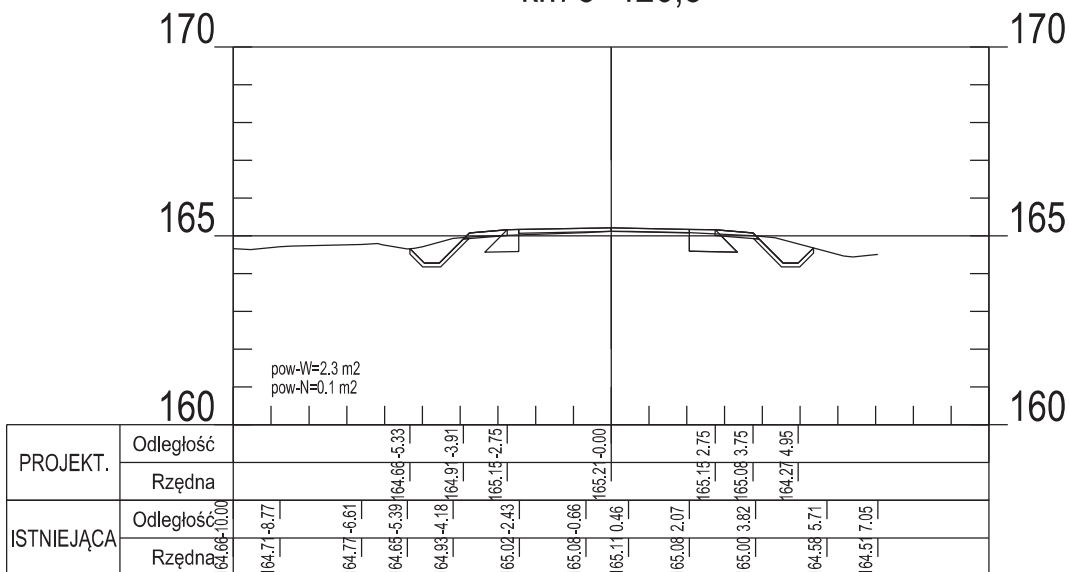
Skala 1:200
km 8+376,5



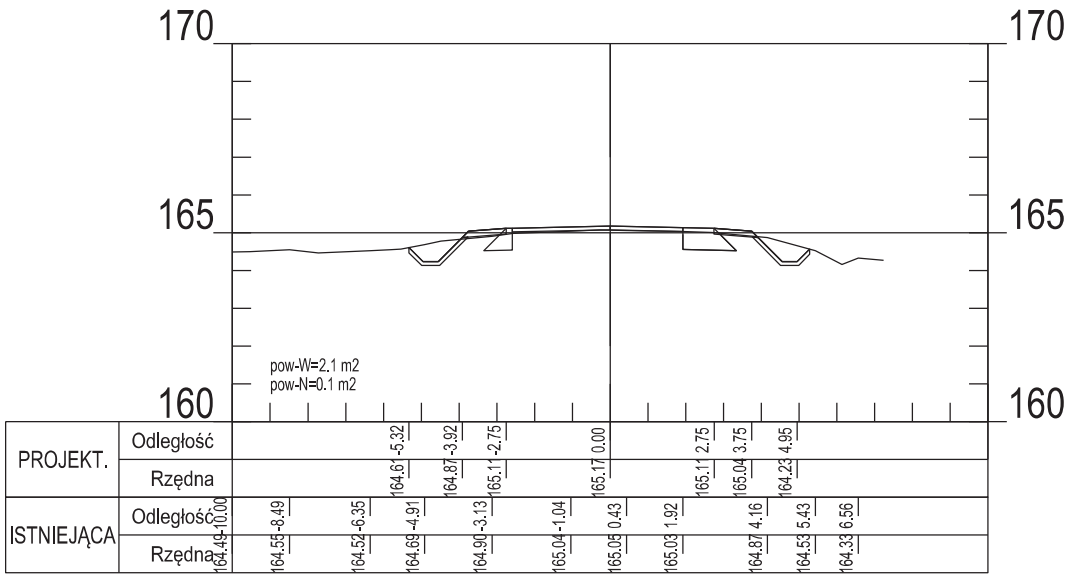
Skala 1:200
km 8+401,5



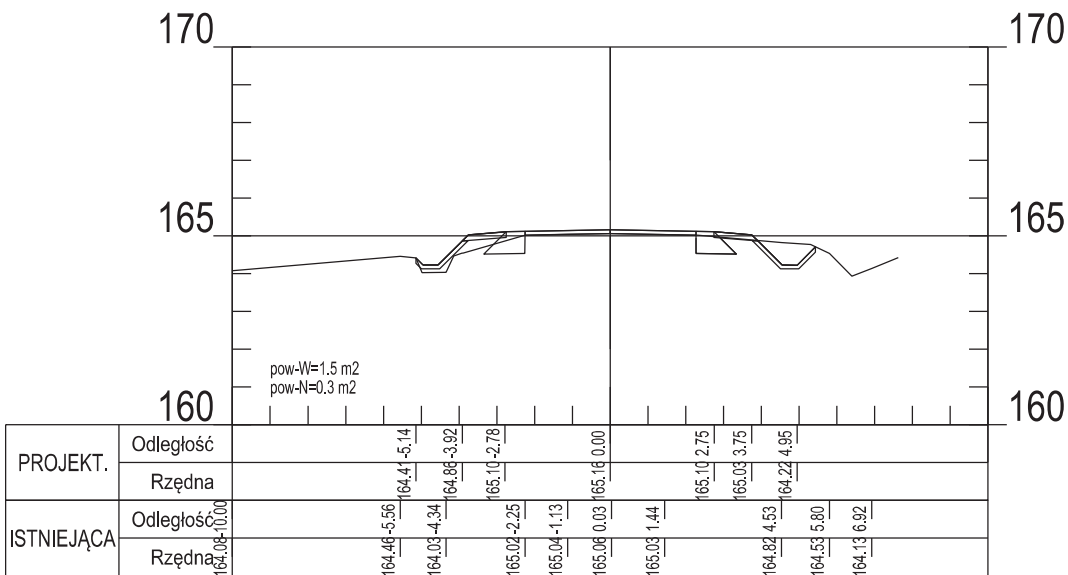
Skala 1:200
km 8+426,5



Skala 1:200
km 8+451,5



Skala 1:200
km 8+476,5

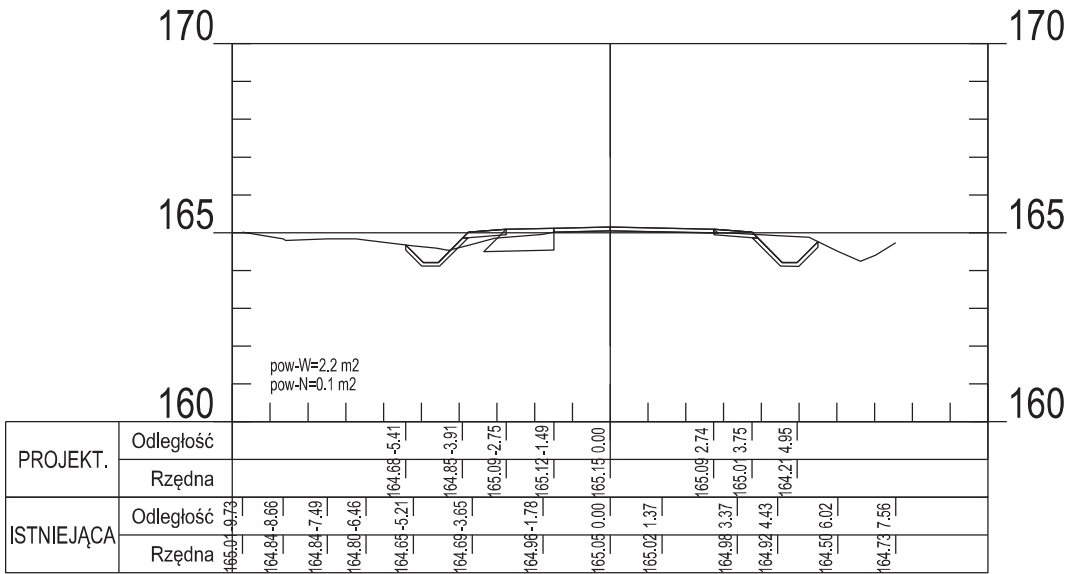


pow-W=2.2 m²
pow-N=0.1 m²

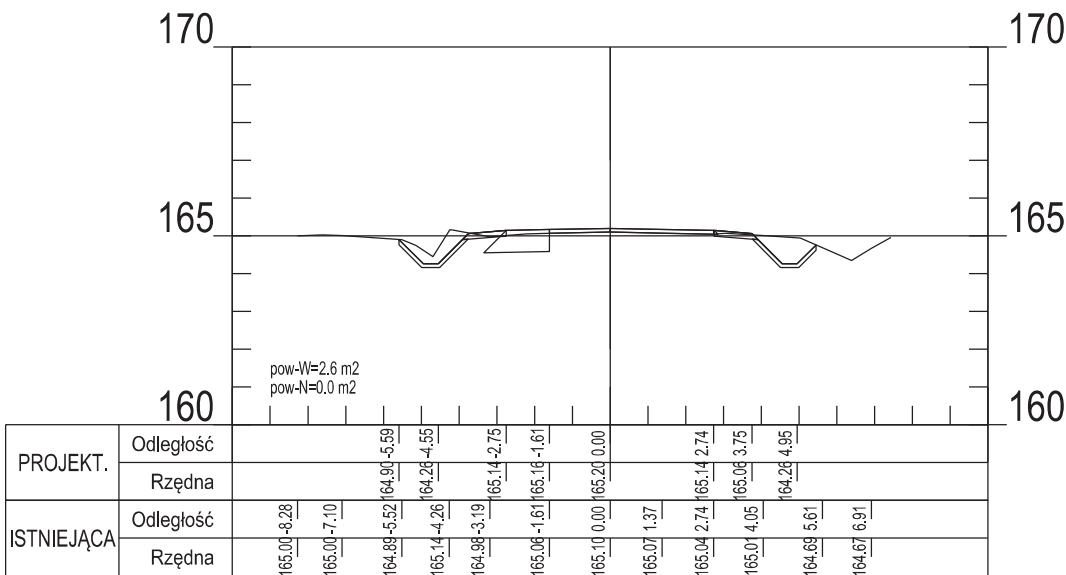
| Długość | Rzędna |
|---------|--------|
| 0.00 | 164.33 |
| 8.83 | 164.33 |
| 7.29 | 164.32 |
| 5.54 | 164.36 |
| 4.43 | 164.26 |
| 3.91 | 164.73 |
| 2.75 | 164.83 |
| 1.84 | 164.83 |
| 1.22 | 165.04 |
| 0.00 | 165.06 |
| 2.74 | 164.91 |
| 3.75 | 164.93 |
| 4.95 | 164.12 |
| 4.81 | 164.87 |
| 6.11 | 164.54 |
| 7.38 | 164.20 |

| Stacja | Rzędna istn. | Rzędna proj. | Wysokość |
|--------|--------------|--------------|----------|
| 64+75 | 164.74 | 164.62 | -7.08 |
| 64+76 | 164.75 | 164.54 | -5.42 |
| 64+77 | 164.76 | 164.34 | -4.19 |
| 64+78 | 164.77 | 164.84 | -2.77 |
| 64+79 | 164.78 | 164.97 | -1.26 |
| 64+80 | 164.79 | 165.00 | 0.00 |
| 64+81 | 164.80 | 164.97 | 1.37 |
| 64+82 | 164.81 | 164.94 | 2.74 |
| 64+83 | 164.82 | 164.96 | 3.75 |
| 64+84 | 164.83 | 164.85 | 4.78 |
| 64+85 | 164.84 | 164.49 | 6.16 |
| 64+86 | 164.85 | 164.24 | 7.34 |
| 64+87 | 164.86 | 164.16 | 4.95 |
| 64+88 | 164.87 | 164.16 | 4.95 |
| 64+89 | 164.88 | 164.16 | 4.95 |
| 64+90 | 164.89 | 164.16 | 4.95 |

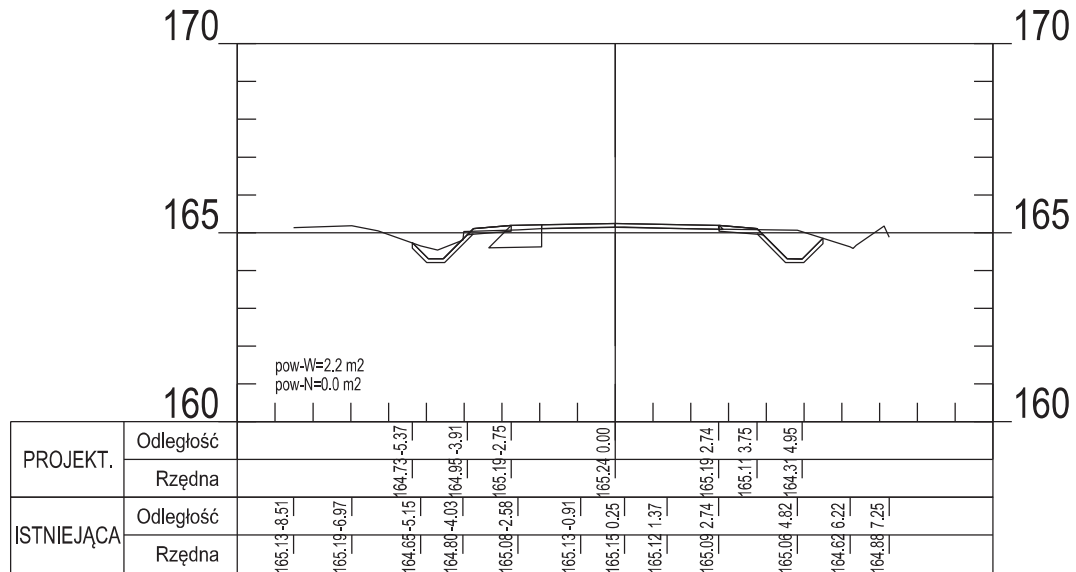
Skala 1:200
km 8+551,5



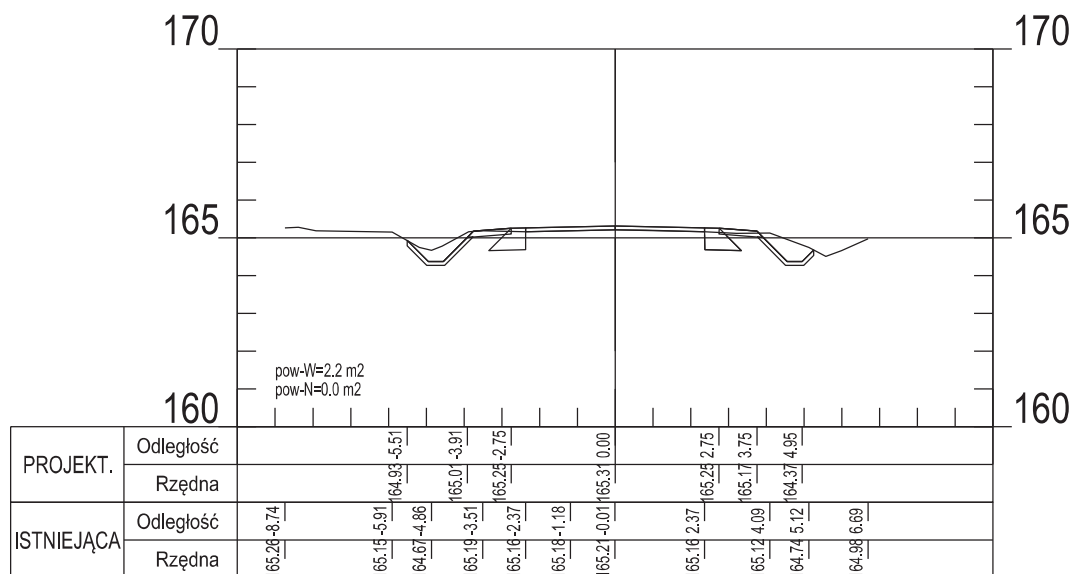
Skala 1:200
km 8+576,5



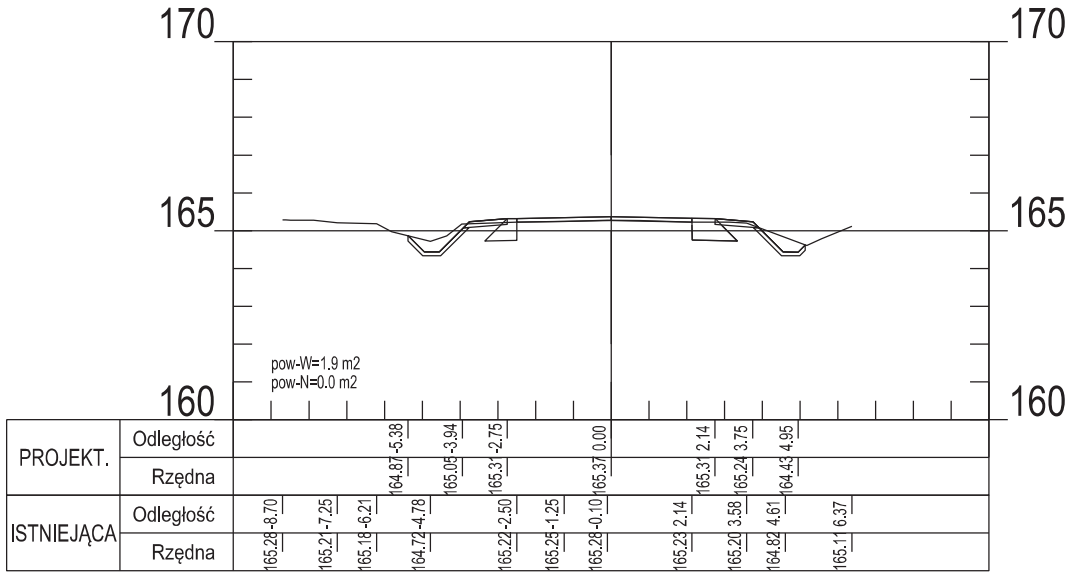
Skala 1:200
km 8+601,5



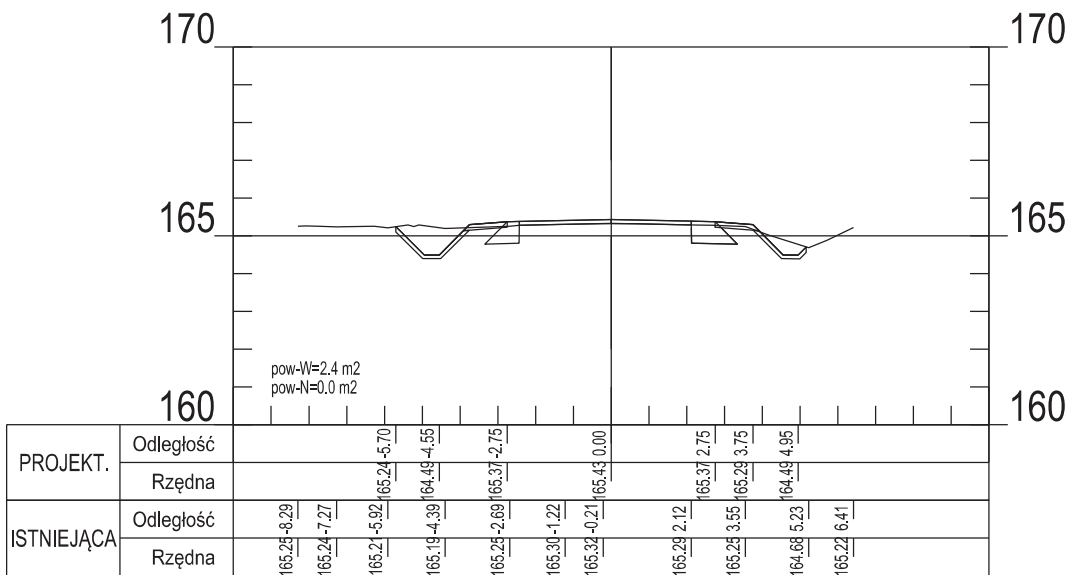
Skala 1:200
km 8+626,5



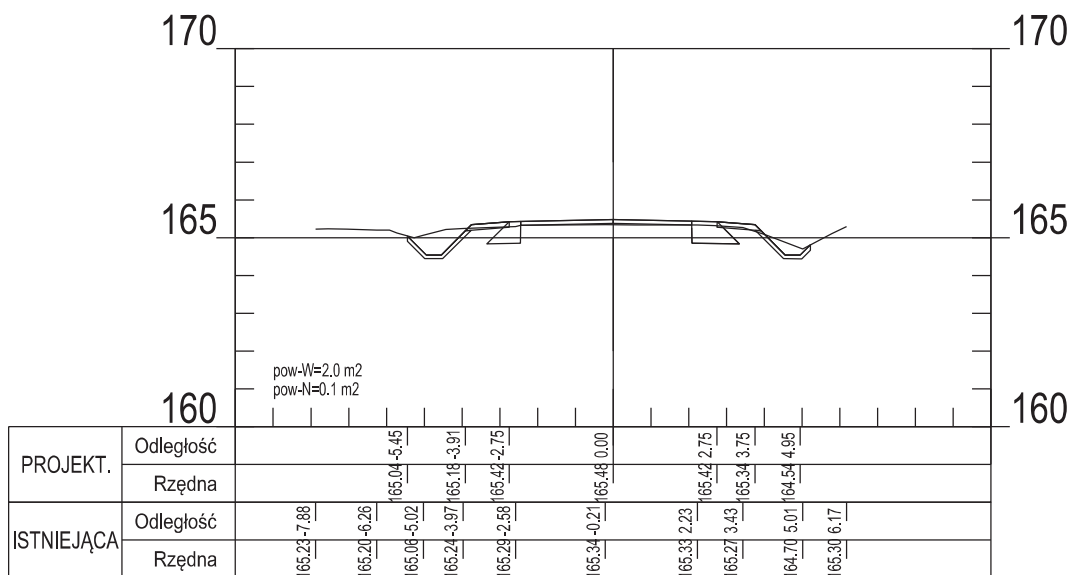
Skala 1:200
km 8+651,5



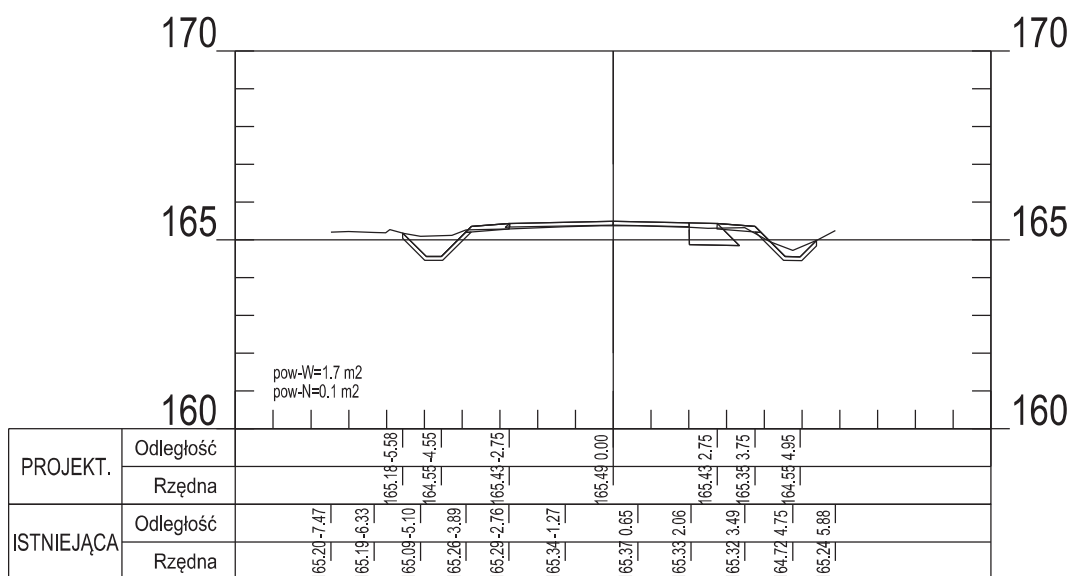
Skala 1:200
km 8+676,5



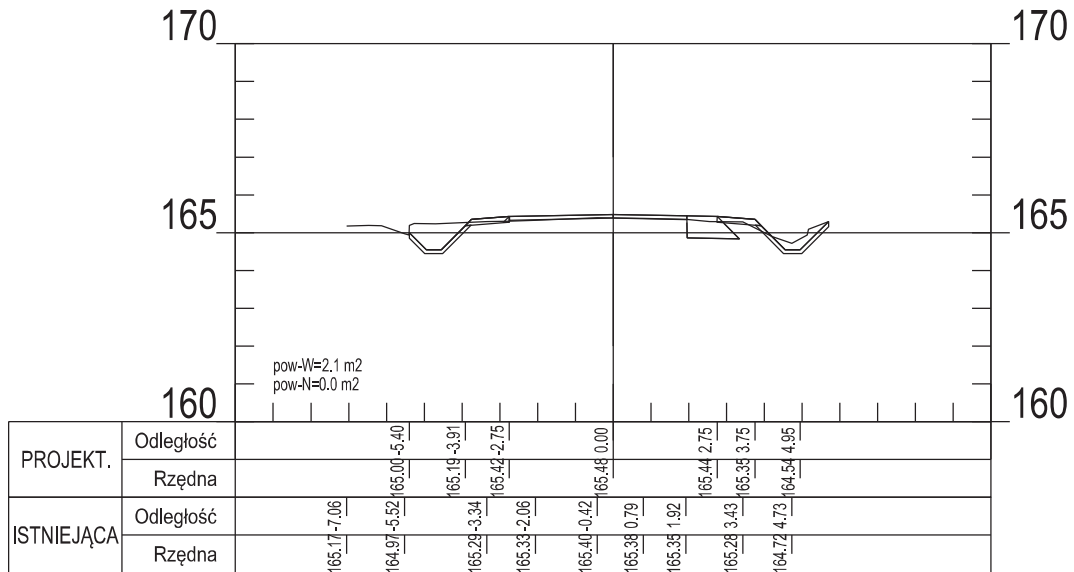
Skala 1:200
km 8+701,5



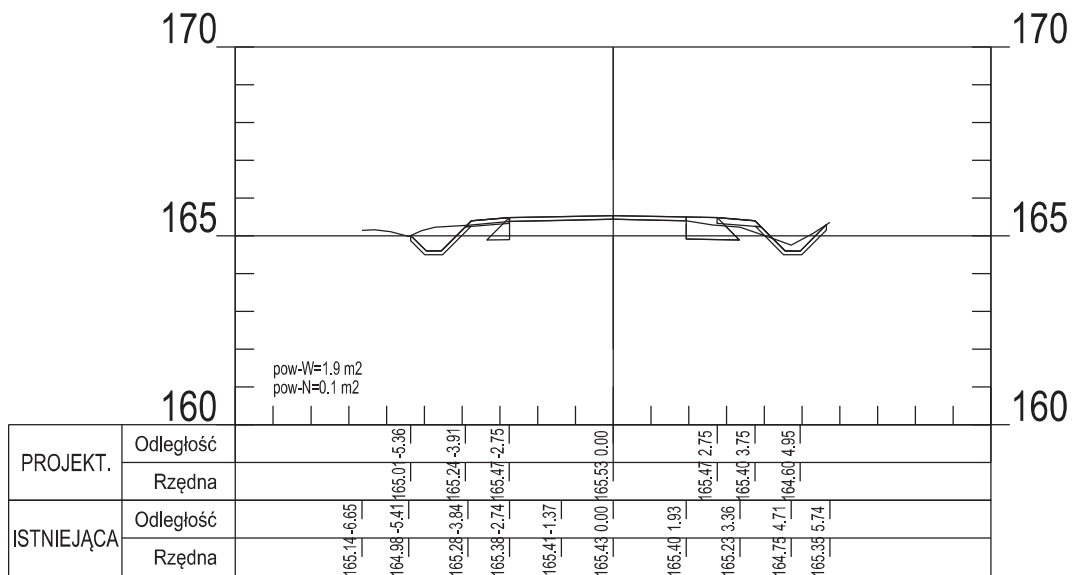
Skala 1:200
km 8+726,5



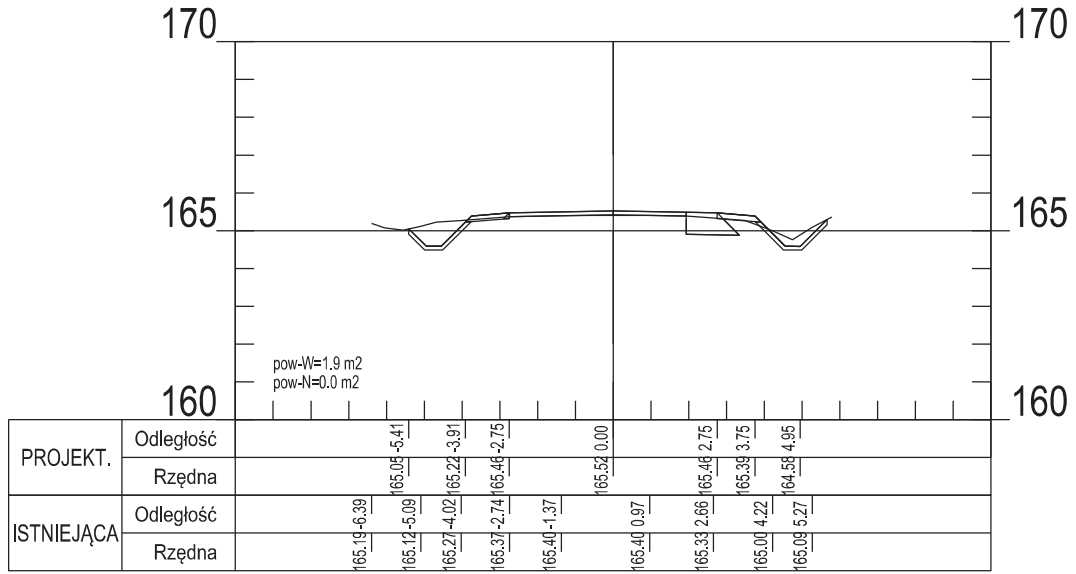
Skala 1:200
km 8+751,5



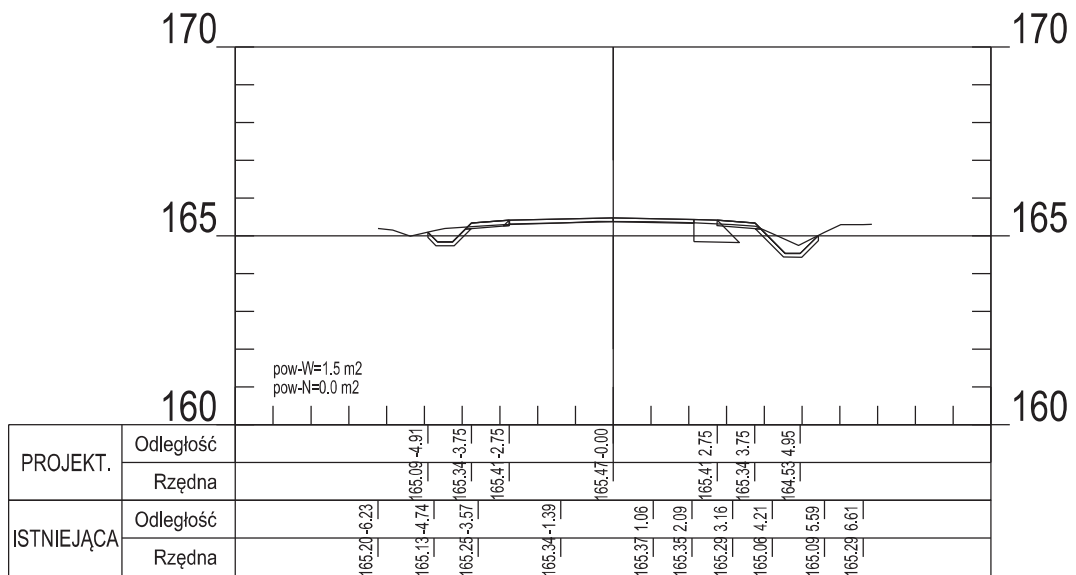
Skala 1:200
km 8+776,5



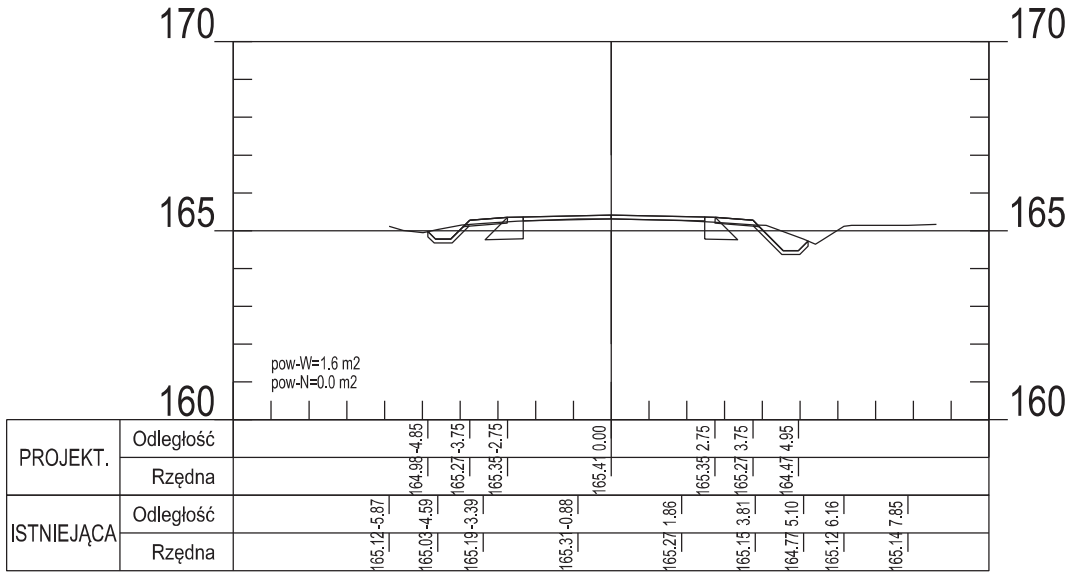
Skala 1:200
km 8+801,5



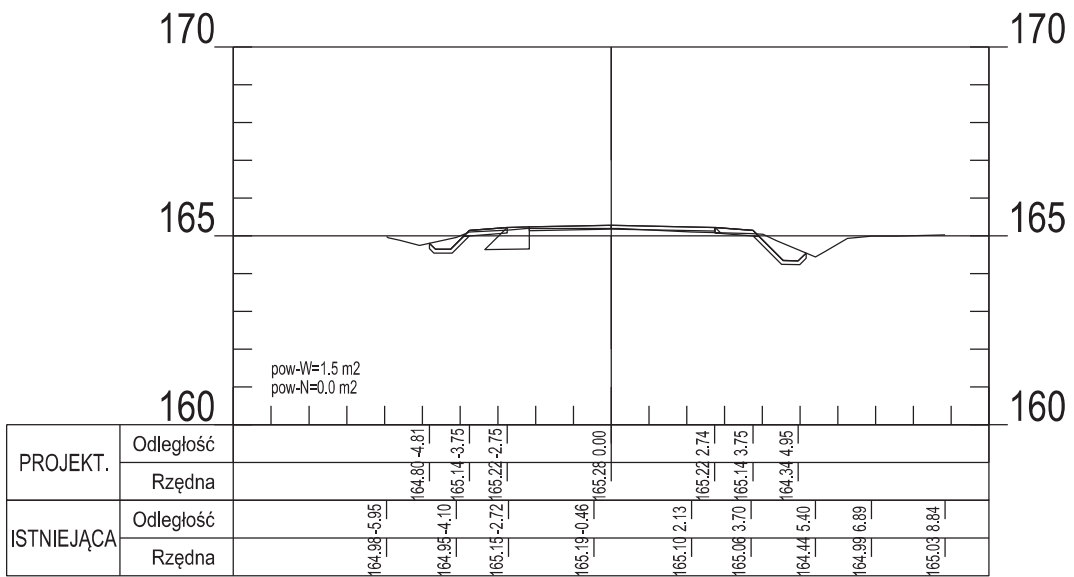
Skala 1:200
km 8+826,5



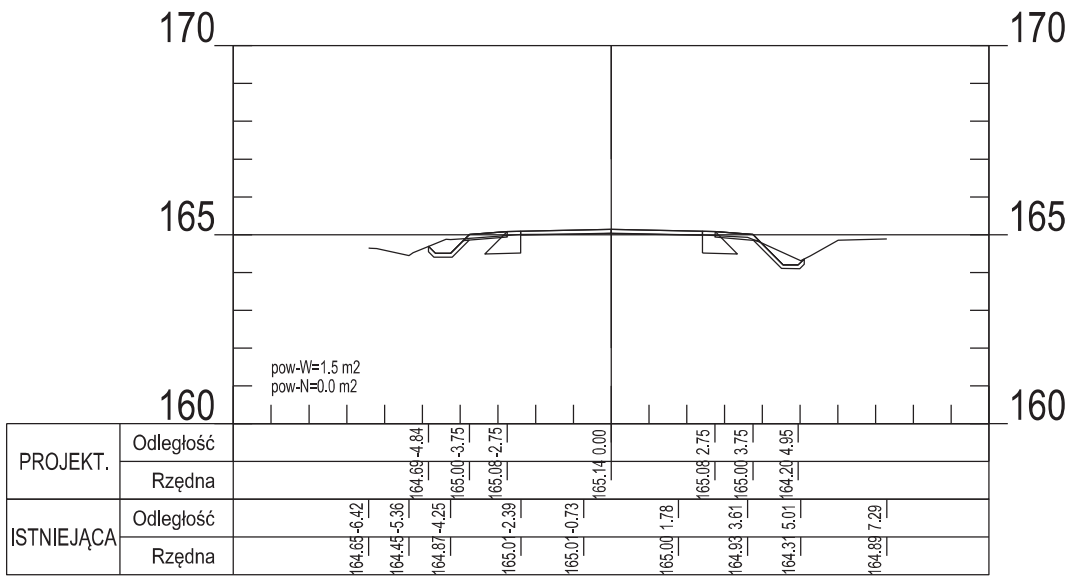
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km 8+851,5



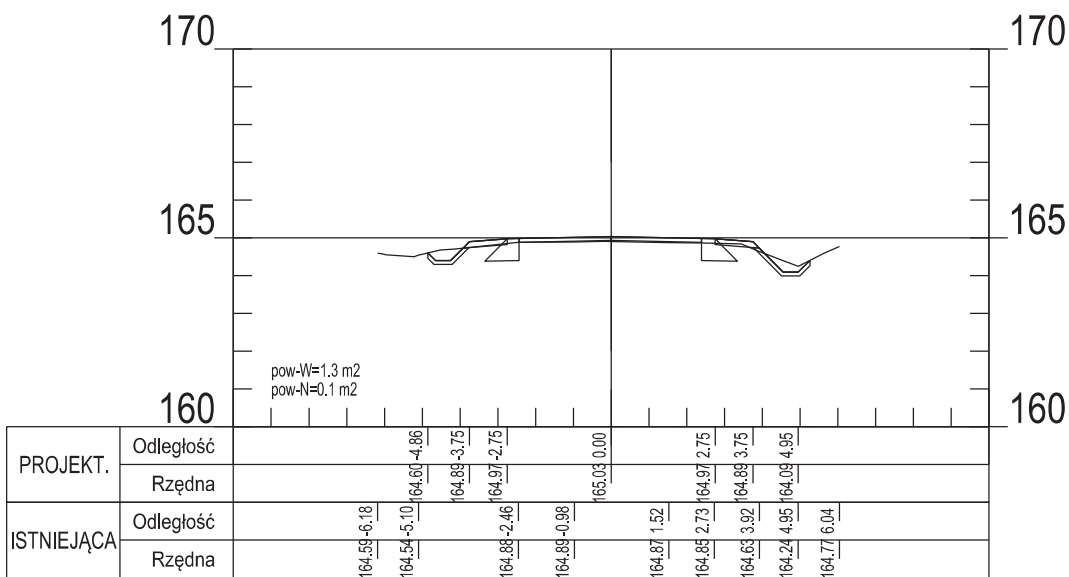
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km 8+876,5



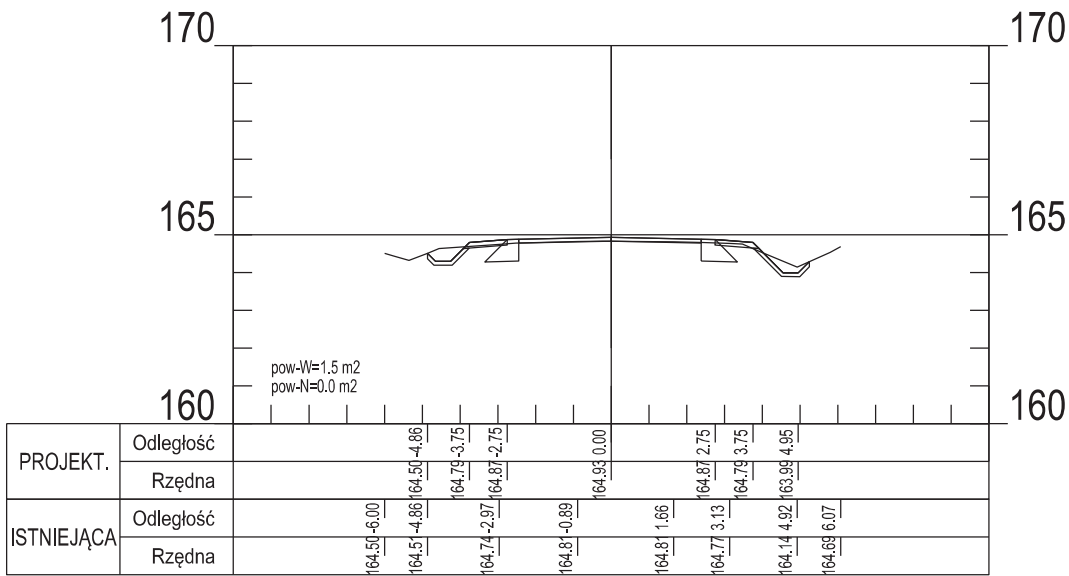
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km 8+901,5



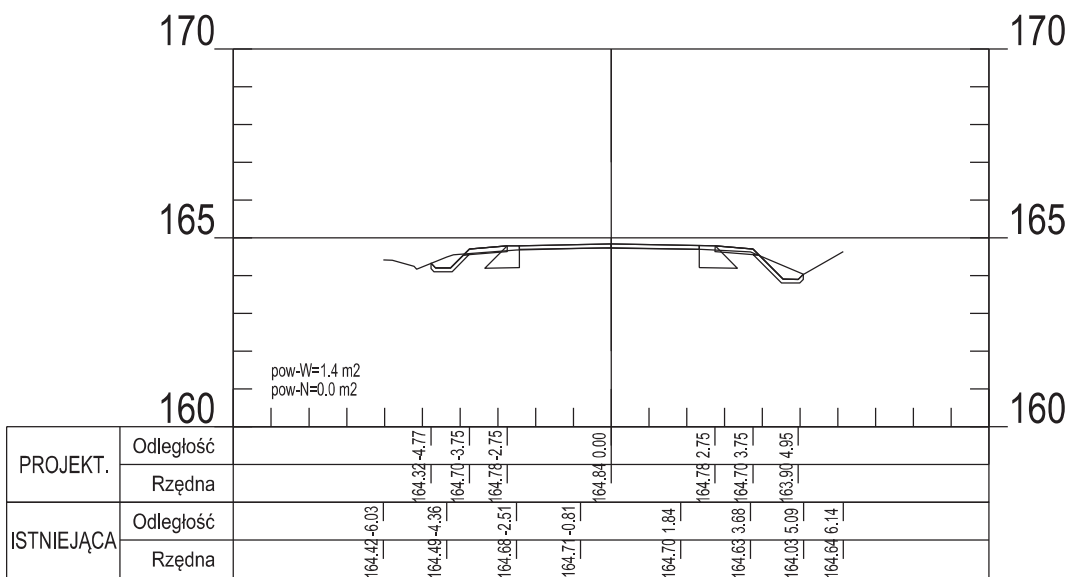
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km 8+926,5



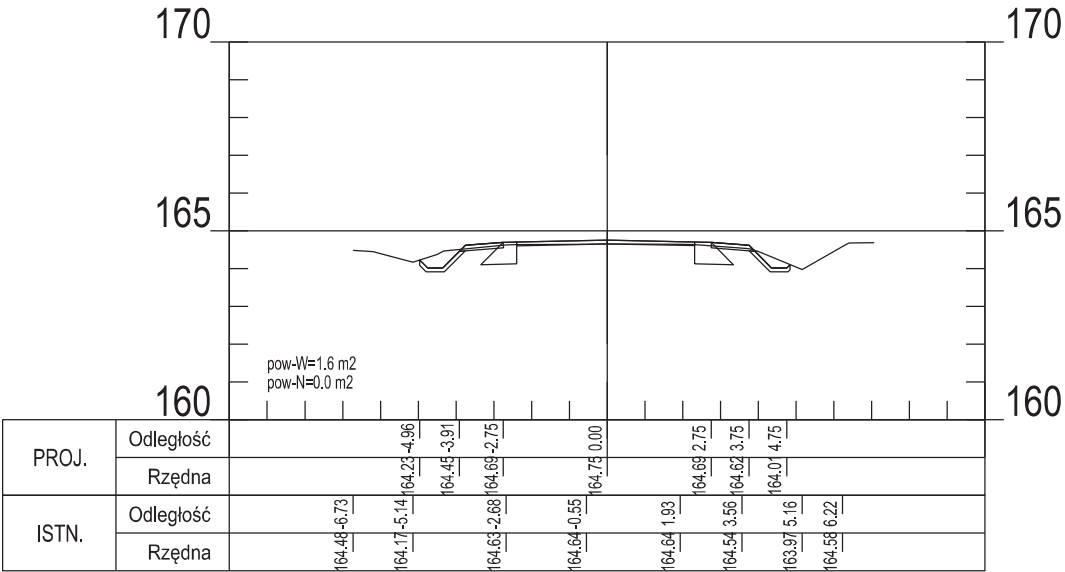
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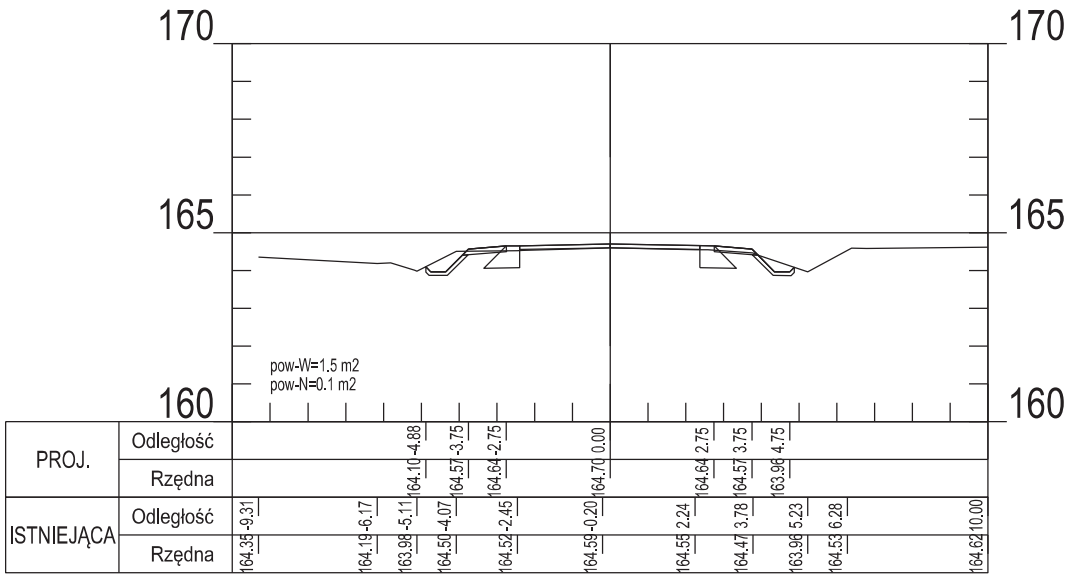
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km 8+976,5



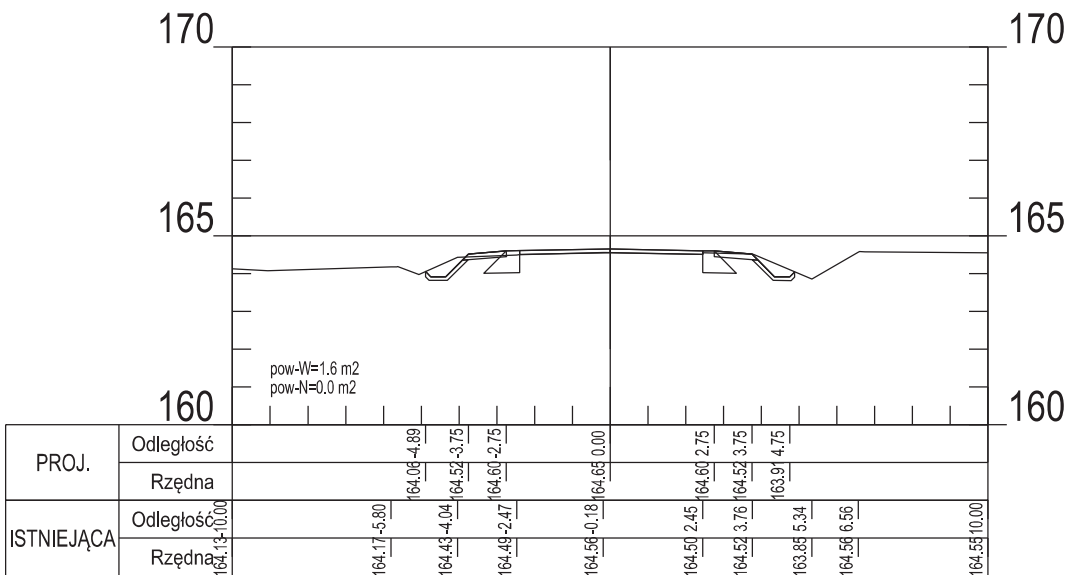
Skala 1:200
km 9+001,5



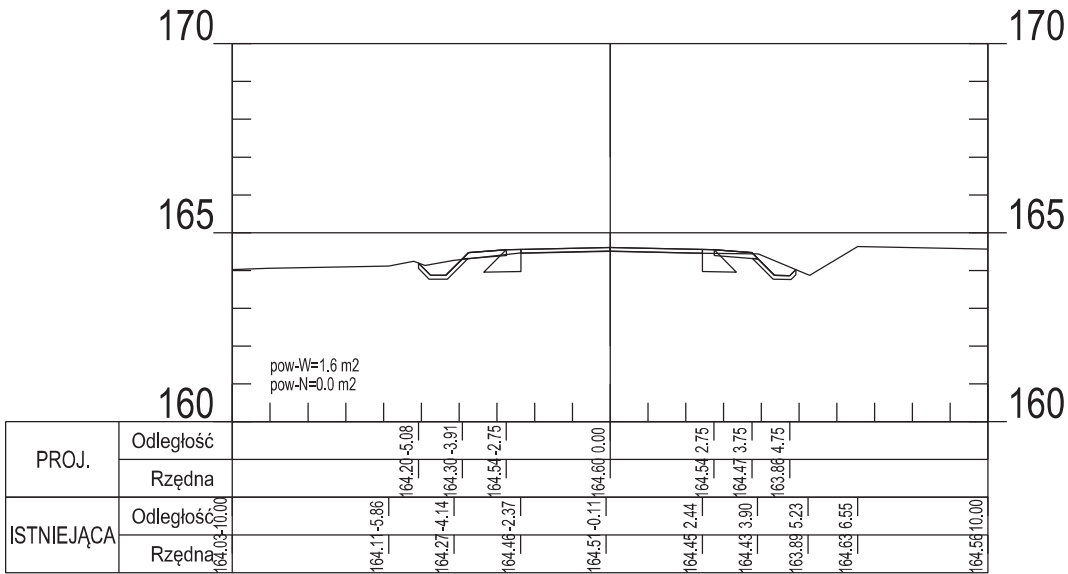
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km 9+026,5



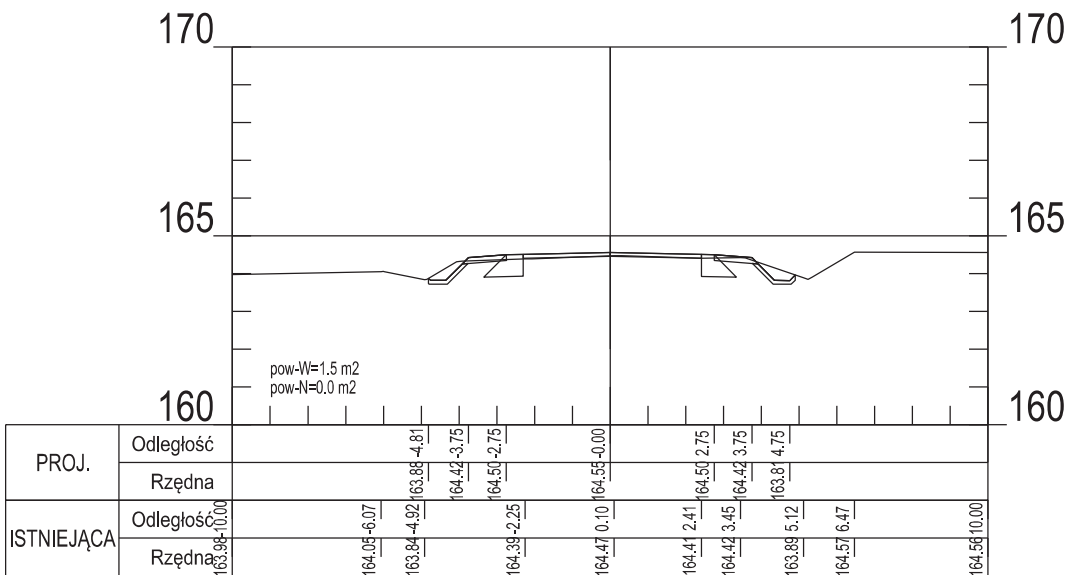
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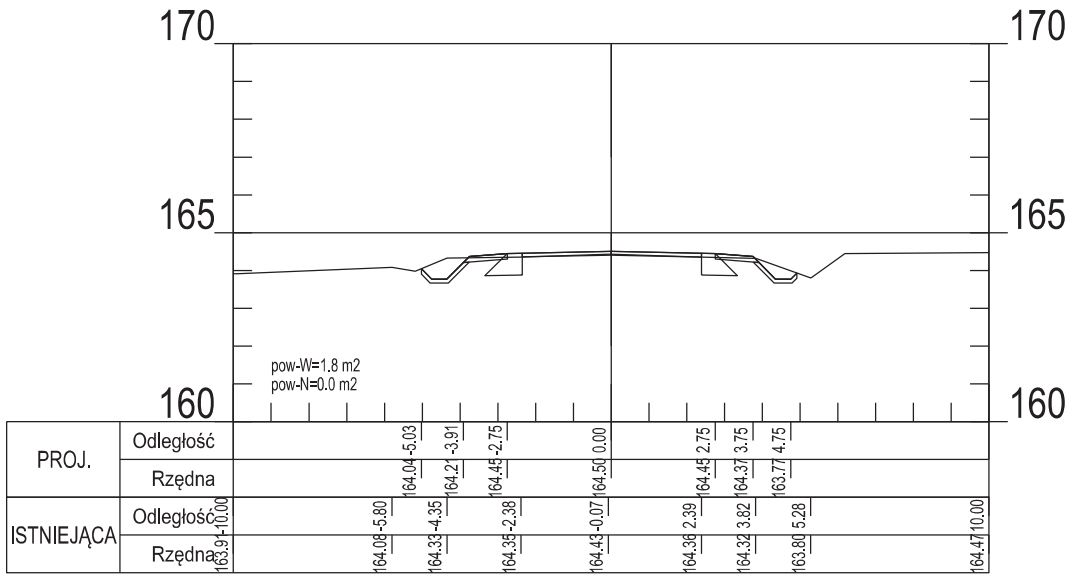
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km 9+076,5



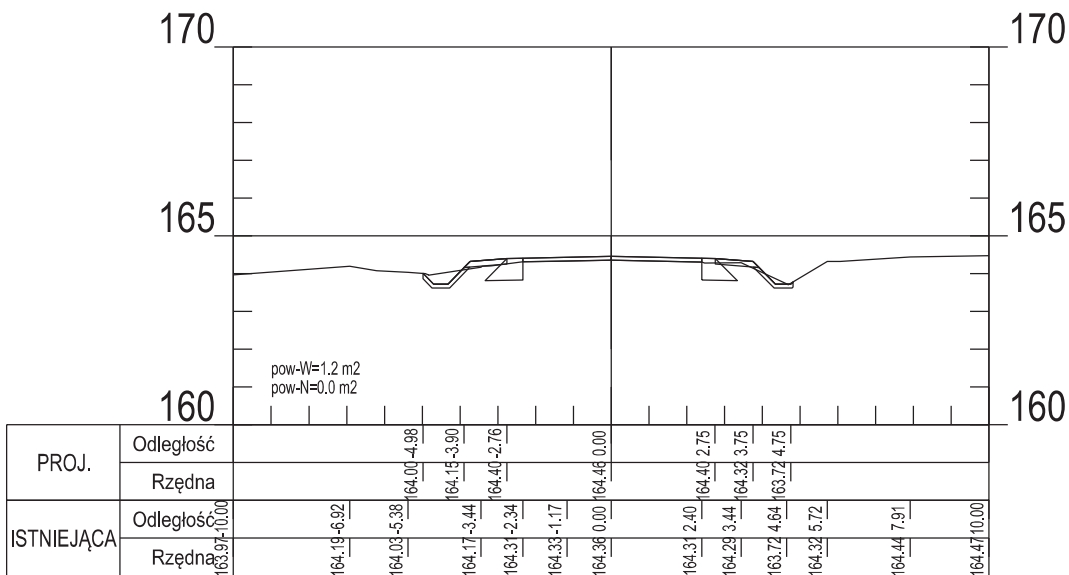
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km 9+101,5



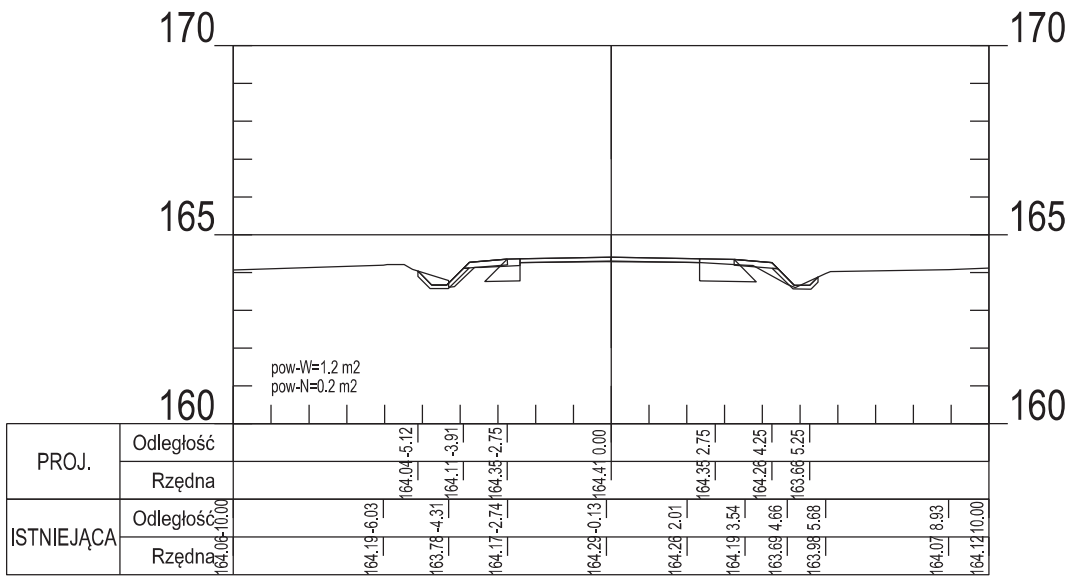
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km 9+126,5



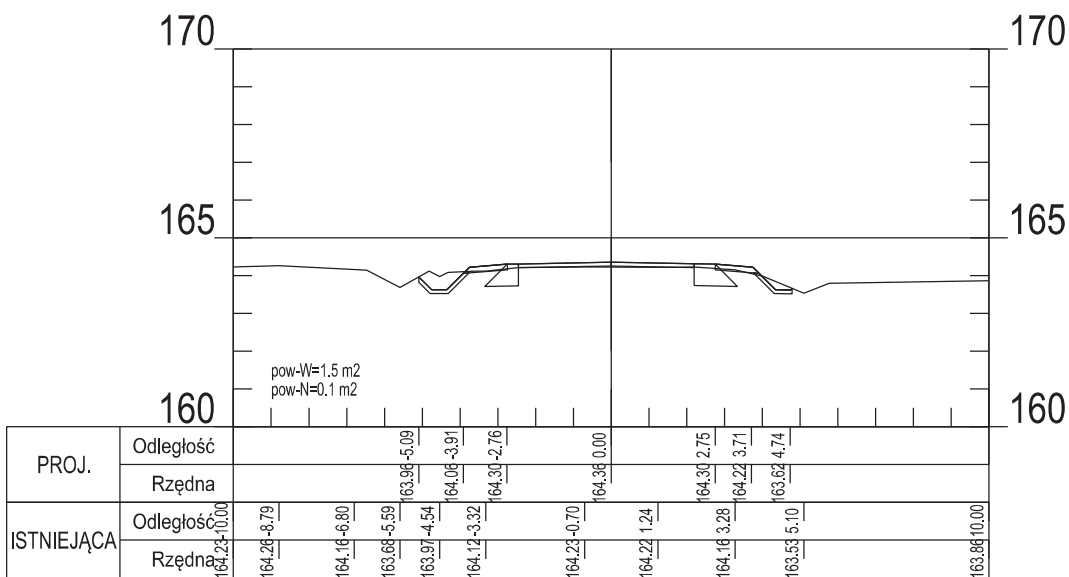
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km 9+151,5



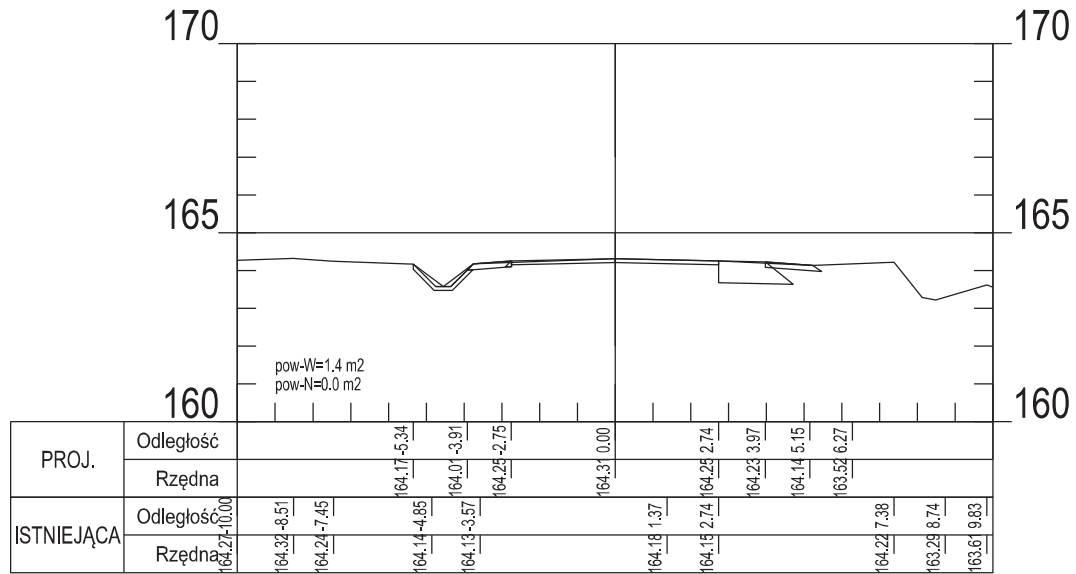
Skala 1:200
km 9+176,5



Skala 1:200
km 9+201,5



Skala 1:200
km 9+226,5



Skala 1:200
km 9+236,5

