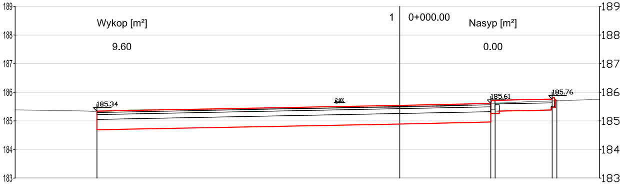
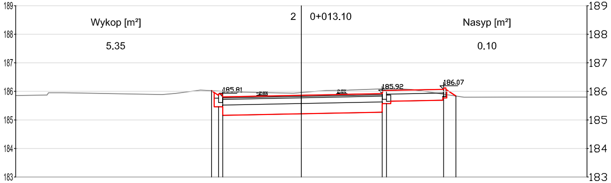
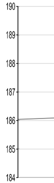

Wykop [m²]
9.60
1
0+000.00
Nasyp [m²]
0.00
185.34
2.0%
185.61
185.76
189
188
187
186
185
184
183

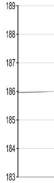
| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Rzędne drogi | | 185.34 | 185.54 | 185.61 | 185.71 | 185.76 | 185.70 | |
| Rzędne terenu | 185.39 | 185.33 | 185.48 | 185.61 | 185.61 | 185.61 | 185.70 | 185.75 |
| Rzędne odniesienia | | 184.69 | 184.89 | 184.96 | 184.26 | 185.46 | 185.70 | |
| Odsunięcia od osi | -13.47 | -10.61 | 0.00 | 3.19 | 3.34 | 5.34 | 5.50 | 7.00 |


Wykop [m²]
5.35
2
0+013.10
Nasyp [m²]
0.10
185.81
2.0%
2.0%
185.92
186.07
189
188
187
186
185
184
183

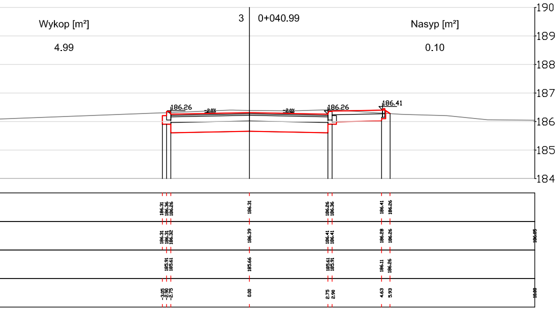
| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Rzędne drogi | | 186.02 | 185.91 | 185.81 | 185.86 | 185.92 | 186.02 | 186.07 | 185.84 | |
| Rzędne terenu | 185.85 | 186.02 | 186.01 | 185.99 | 185.96 | 186.09 | 186.09 | 185.90 | 185.84 | 185.80 |
| Rzędne odniesienia | | 186.02 | 185.46 | 185.16 | 185.21 | 185.27 | 185.57 | 185.77 | 185.84 | |
| Odsunięcia od osi | -10.00 | -3.14 | -2.90 | -2.75 | 0.00 | 2.83 | 2.98 | 4.98 | 5.41 | 10.00 |

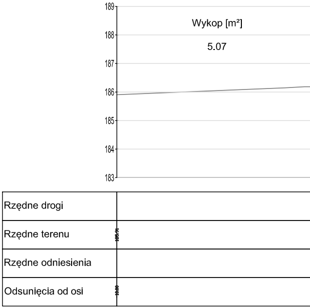

190
189
188
187
186
185
184

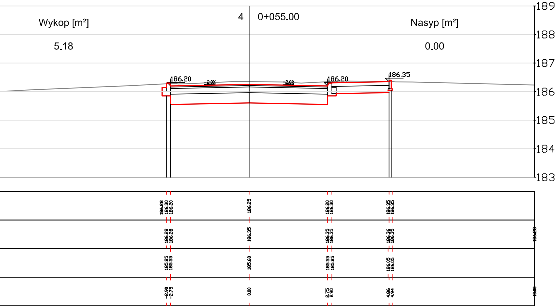
| | |
|---|---|
| Rzędne drogi | |
| Rzędne terenu | 186.04 |
| Rzędne odniesienia | |
| Odsunięcia od osi | -10.00 |

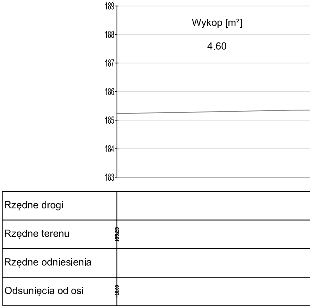

189
188
187
186
185
184
183

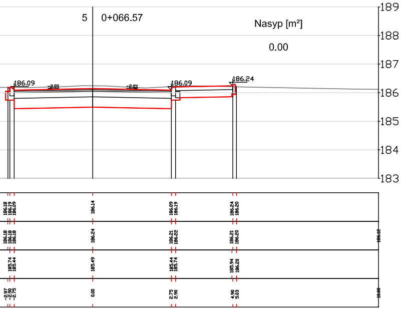
| | |
|---|---|
| Rzędne drogi | |
| Rzędne terenu | 185.96 |
| Rzędne odniesienia | |
| Odsunięcia od osi | -10.00 |

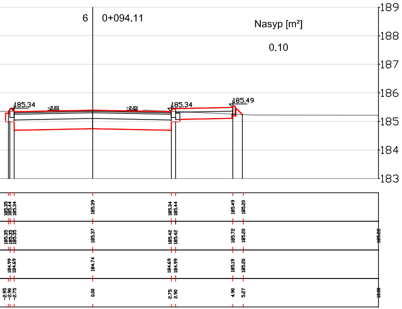

Wykop [m²]
4.99
3
0+040.99
Nasyp [m²]
0.10
186.26
-2.0%
-2.0%
186.26
186.41
190
189
188
187
186
185
184
186.31 186.36 186.26 186.31 186.26 186.36 186.41 186.26
186.31 186.31 186.32 186.39 186.41 186.41 186.28 186.26 186.05
185.91 185.61 185.66 185.61 185.91 186.11 186.26
-3.05 -2.90 -2.75 0.00 2.75 2.90 4.63 5.93 10.00

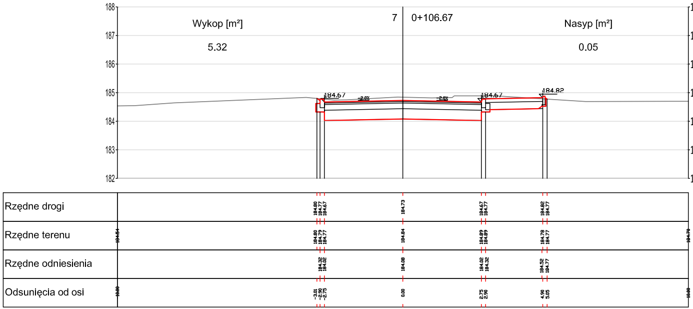

189
188
187
186
185
184
183
Wykop [m²]
5.07
Rzędne drogi
Rzędne terenu
Rzędne odniesienia
Odsunięcia od osi
185.91
10.00

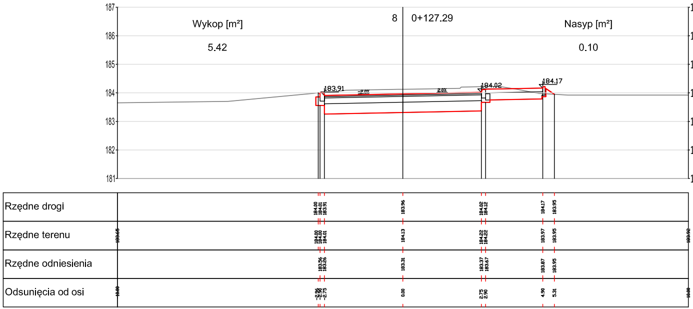

Wykop [m²]
5.18
4
0+055.00
Nasyp [m²]
0.00
186.20
-2.0%
-2.0%
186.20
186.35
189
188
187
186
185
184
183
186.28 186.30 186.20 186.25 186.20 186.30 186.35 186.35
186.28 186.28 186.35 186.35 186.35 186.36 186.35 186.23
185.85 185.55 185.60 185.55 185.85 186.05 186.05
-2.90 -2.75 0.00 2.75 2.90 4.86 4.94 10.00

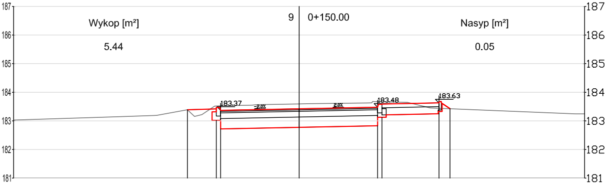

189
188
187
186
185
184
183
Wykop [m²]
4.60
Rzędne drogi
Rzędne terenu
Rzędne odniesienia
Odsunięcia od osi
185.23
10.00


5
0+066.57
Nasyp [m²]
0.00
186.09
-2.0%
-2.0%
186.09
186.24
189
188
187
186
185
184
183
Rzędne drogi: 186.18 186.19 186.09 | 186.14 | 186.09 186.19 | 186.24 186.20
Rzędne terenu: 186.18 186.18 186.18 | 186.24 | 186.21 186.22 | 186.21 186.20 | 186.12
Rzędne odniesienia: 185.74 185.44 | 185.49 | 185.44 185.74 | 185.94 186.20
Odsunięcia od osi: -2.97 -2.90 -2.75 | 0.00 | 2.75 2.90 | 4.90 5.03 | 10.00


6
0+094.11
Nasyp [m²]
0.10
185.34
-2.0%
-2.0%
185.34
185.49
189
188
187
186
185
184
183
Rzędne drogi: 185.35 185.44 185.34 | 185.39 | 185.34 185.44 | 185.49 185.20
Rzędne terenu: 185.35 185.35 185.35 | 185.37 | 185.42 185.42 | 185.72 185.20 | 185.22
Rzędne odniesienia: 184.99 184.69 | 184.74 | 184.69 184.99 | 185.19 185.20
Odsunięcia od osi: -2.95 -2.90 -2.75 | 0.00 | 2.75 2.90 | 4.90 5.27 | 10.00

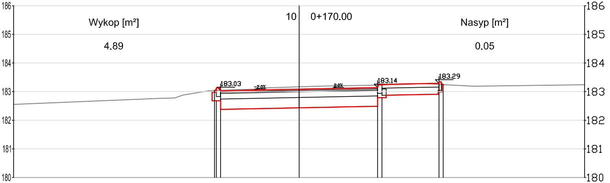

7
0+106.67
Wykop [m²]
5.32
Nasyp [m²]
0.05
184.67
-2.0%
-2.0%
184.67
184.82
188
187
186
185
184
183
182
Rzędne drogi
Rzędne terenu
Rzędne odniesienia
Odsunięcia od osi
Rzędne drogi: 184.80 184.77 184.67 | 184.73 | 184.67 184.77 | 184.82 184.77
Rzędne terenu: 184.54 | 184.80 184.79 184.77 | 184.84 | 184.89 184.89 | 184.78 184.77 | 184.70
Rzędne odniesienia: 184.32 184.02 | 184.08 | 184.02 184.32 | 184.52 184.77
Odsunięcia od osi: -10.00 | -3.01 -2.90 -2.75 | 0.00 | 2.75 2.90 | 4.90 5.05 | 10.00


8
0+127.29
Wykop [m²]
5.42
Nasyp [m²]
0.10
183.91
-2.0%
2.0%
184.02
184.17
187
186
185
184
183
182
181
Rzędne drogi
Rzędne terenu
Rzędne odniesienia
Odsunięcia od osi
Rzędne drogi: 184.00 184.01 183.91 | 183.96 | 184.02 184.12 | 184.17 183.95
Rzędne terenu: 183.65 | 184.00 184.00 184.01 | 184.13 | 184.22 184.22 | 183.97 183.95 | 183.92
Rzędne odniesienia: 183.56 183.26 | 183.31 | 183.37 183.67 | 183.87 183.95
Odsunięcia od osi: -10.00 | -2.96 -2.90 -2.75 | 0.00 | 2.75 2.90 | 4.90 5.31 | 10.00


Wykop [m²]
5.44
9
0+150.00
Nasyp [m²]
0.05
183.37
-2.0%
2.0%
183.48
183.63
187
186
185
184
183
182
181

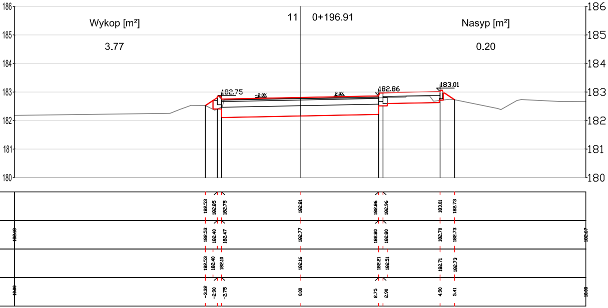
| Rzędne drogi | | 183.39 | 183.47 | 183.37 | 183.42 | 183.48 | 183.58 | 183.63 | 183.43 | |
|---|---|---|---|---|---|---|---|---|---|---|
| Rzędne terenu | 183.03 | 183.39 | 183.52 | 183.53 | 183.59 | 183.67 | 183.67 | 183.44 | 183.43 | 183.24 |
| Rzędne odniesienia | | 183.39 | 183.02 | 182.72 | 182.77 | 182.83 | 183.13 | 183.33 | 183.43 | |
| Odsunięcia od osi | 10.00 | -3.91 | -2.90 | -2.75 | 0.00 | 2.75 | 2.90 | 4.90 | 5.28 | 10.00 |

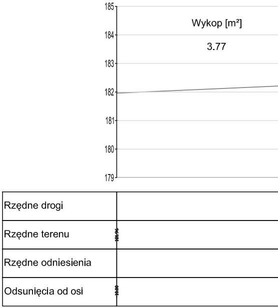
Rzędne drogi
Rzędne terenu
Rzędne odniesienia
Odsunięcia od osi

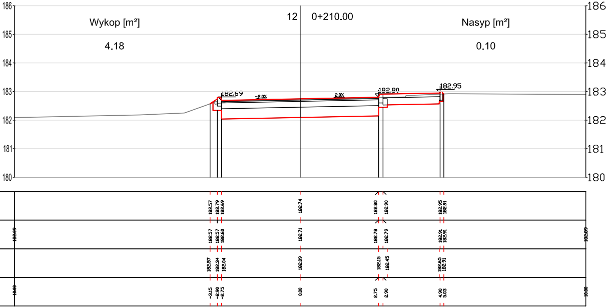

Wykop [m²]
4.89
10
0+170.00
Nasyp [m²]
0.05
183.03
-2.0%
2.0%
183.14
183.29
186
185
184
183
182
181
180

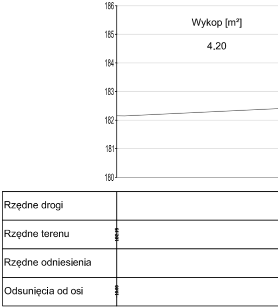
| Rzędne drogi | | 183.04 | 183.13 | 183.03 | 183.09 | 183.14 | 183.24 | 183.29 | 183.24 | |
|---|---|---|---|---|---|---|---|---|---|---|
| Rzędne terenu | 182.55 | 183.04 | 183.04 | 183.04 | 183.17 | 183.23 | 183.23 | 183.25 | 183.24 | 183.24 |
| Rzędne odniesienia | | | 182.68 | 182.38 | 182.44 | 182.49 | 182.79 | 182.99 | | |
| Odsunięcia od osi | 10.00 | -2.97 | -2.90 | -2.75 | 0.00 | 2.75 | 2.90 | 4.90 | 5.05 | 10.00 |

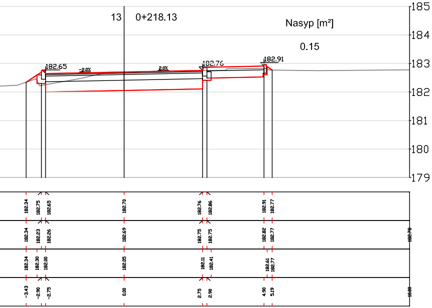
Rzędne drogi
Rzędne terenu
Rzędne odniesienia
Odsunięcia od osi

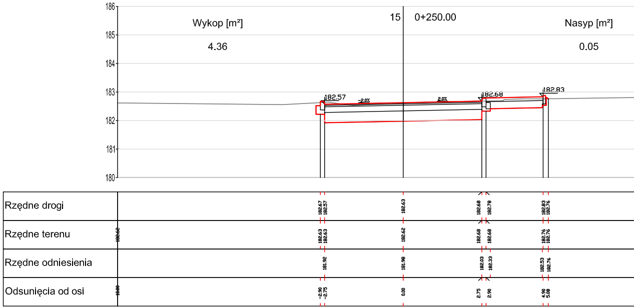

Wykop [m²]
3.77
11
0+196.91
Nasyp [m²]
0.20
182.75
-2.0%
2.0%
182.86
183.01
186
185
184
183
182
181
180
182.53
182.85
182.75
182.81
182.86
182.96
183.01
182.73
182.10
182.53
182.40
182.47
182.77
182.80
182.80
182.70
182.73
182.67
182.53
182.40
182.10
182.16
182.21
182.51
182.71
182.73
10.00
-3.32
-2.90
-2.75
0.00
2.75
2.90
4.90
5.41
10.00

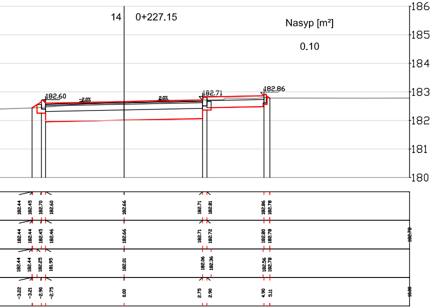

Wykop [m²]
3.77
185
184
183
182
181
180
179
Rzędne drogi
Rzędne terenu
181.96
Rzędne odniesienia
Odsunięcia od osi
10.00

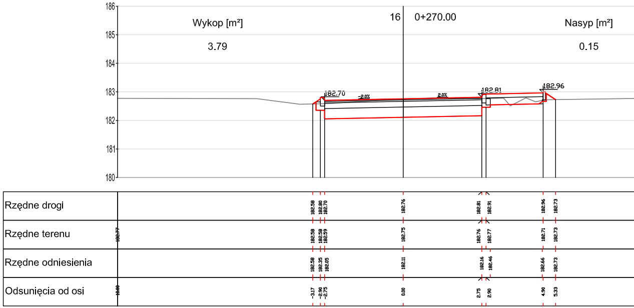

Wykop [m²]
4.18
12
0+210.00
Nasyp [m²]
0.10
182.69
-2.0%
2.0%
182.80
182.95
186
185
184
183
182
181
180
182.57
182.79
182.69
182.74
182.80
182.90
182.95
182.91
182.09
182.57
182.57
182.60
182.71
182.78
182.79
182.91
182.91
182.09
182.57
182.34
182.04
182.09
182.15
182.45
182.65
182.91
10.00
-3.15
-2.90
-2.75
0.00
2.75
2.90
4.90
5.03
10.00

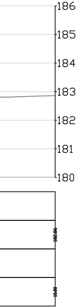

Wykop [m²]
4.20
186
185
184
183
182
181
180
Rzędne drogi
Rzędne terenu
182.15
Rzędne odniesienia
Odsunięcia od osi
10.00


13
0+218.13
Nasyp [m²]
0.15
182.65
-2.0%
2.0%
182.76
182.91
185
184
183
182
181
180
179
182.34 182.75 182.65 182.70 182.76 182.86 182.91 182.77
182.34 182.23 182.26 182.69 182.75 182.75 182.82 182.77 182.78
182.34 182.30 182.00 182.05 182.11 182.41 182.61 182.77
-3.43 -2.90 -2.75 0.00 2.75 2.90 4.90 5.19 10.00

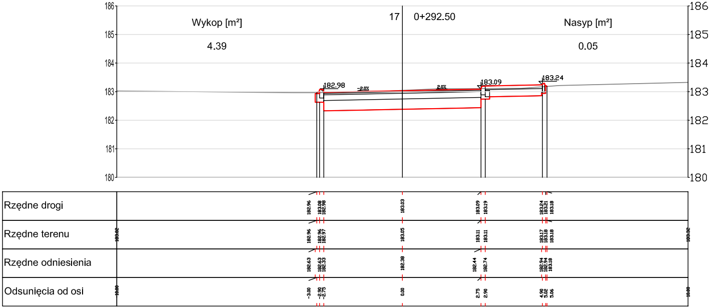

186
185
184
183
182
181
180
Wykop [m²]
4.36
15
0+250.00
Nasyp [m²]
0.05
182.57
-2.0%
2.0%
182.68
182.83
Rzędne drogi
182.67 182.57 182.63 182.68 182.78 182.83 182.76
Rzędne terenu
182.62 182.63 182.63 182.62 182.68 182.68 182.76 182.76
Rzędne odniesienia
181.92 181.98 182.03 182.33 182.53 182.76
Odsunięcia od osi
-10.00 -2.90 -2.75 0.00 2.75 2.90 4.90 5.08


14
0+227.15
Nasyp [m²]
0.10
182.60
-2.0%
2.0%
182.71
182.86
186
185
184
183
182
181
180
182.44 182.45 182.70 182.60 182.66 182.71 182.81 182.86 182.78
182.44 182.44 182.45 182.46 182.66 182.71 182.72 182.80 182.78 182.78
182.44 182.44 182.25 181.95 182.01 182.06 182.36 182.56 182.78
-3.22 -3.21 -2.90 -2.75 0.00 2.75 2.90 4.90 5.11 10.00

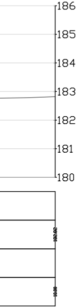

186
185
184
183
182
181
180
Wykop [m²]
3.79
16
0+270.00
Nasyp [m²]
0.15
182.70
-2.0%
2.0%
182.81
182.96
Rzędne drogi
182.58 182.80 182.70 182.76 182.81 182.91 182.96 182.73
Rzędne terenu
182.77 182.58 182.58 182.59 182.75 182.76 182.77 182.71 182.73
Rzędne odniesienia
182.58 182.35 182.05 182.11 182.16 182.46 182.66 182.73
Odsunięcia od osi
-10.00 -3.17 -2.90 -2.75 0.00 2.75 2.90 4.90 5.33



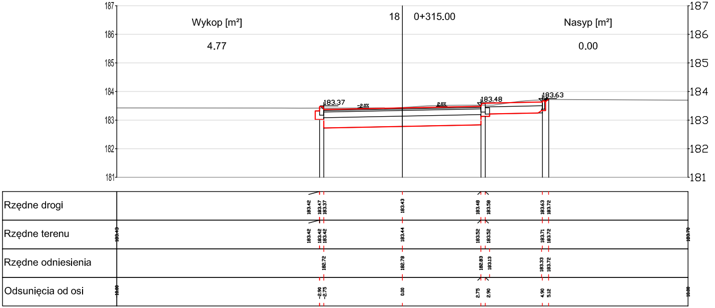
186
185
184
183
182
181
180
182.86
10.00



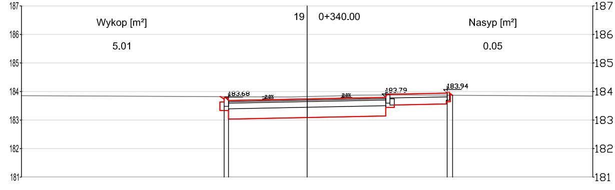
Wykop [m²]
4.39
17
0+292.50
Nasyp [m²]
0.05
186
185
184
183
182
181
180
182.98
-2.0%
2.0%
183.09
183.24
Rzędne drogi
182.96
183.08
182.98
183.03
183.09
183.19
183.24
183.21
183.18
Rzędne terenu
183.02
182.96
182.96
182.97
183.05
183.11
183.11
183.17
183.18
183.18
183.32
Rzędne odniesienia
182.63
182.63
182.33
182.38
182.44
182.74
182.94
182.94
183.18
Odsunięcia od osi
10.00
-3.00
-2.90
-2.75
0.00
2.75
2.90
4.90
5.02
5.06
10.00



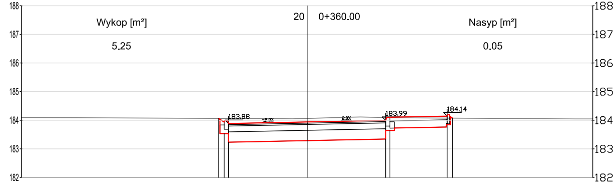
186
185
184
183
182
181
180
182.82
10.00



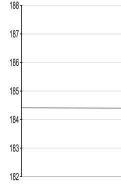
Wykop [m²]
4.77
18
0+315.00
Nasyp [m²]
0.00
187
186
185
184
183
182
181
183.37
-2.0%
2.0%
183.48
183.63
Rzędne drogi
183.42
183.47
183.37
183.43
183.48
183.58
183.63
183.72
Rzędne terenu
183.43
183.42
183.42
183.42
183.44
183.52
183.52
183.71
183.72
183.70
Rzędne odniesienia
182.72
182.78
182.83
183.13
183.33
183.72
Odsunięcia od osi
10.00
-2.90
-2.75
0.00
2.75
2.90
4.90
5.12
10.00


19
0+340.00
Wykop [m²]
5.01
Nasyp [m²]
0.05
183.68
-2.0%
2.0%
183.79
183.94
187
186
185
184
183
182
181

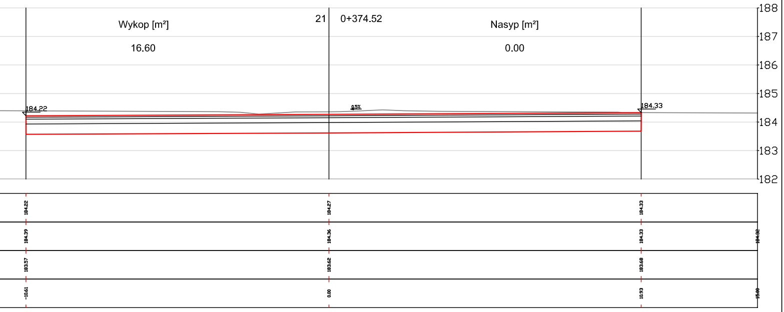
|  |  |  |  |  |  |  |  |  |  |  |
|---|---|---|---|---|---|---|---|---|---|---|
| Rzędne drogi |  | 183.82 | 183.78 | 183.68 | 183.74 | 183.79 | 183.89 | 183.94 | 183.87 |  |
| Rzędne terenu | 183.86 | 183.82 | 183.82 | 183.82 | 183.82 | 183.88 | 183.88 | 183.87 | 183.87 | 183.84 |
| Rzędne odniesienia |  |  | 183.33 | 183.03 | 183.09 | 183.14 | 183.44 | 183.64 | 183.87 |  |
| Odsunięcia od osi | 10.00 | -3.05 | -2.90 | -2.75 | 0.00 | 2.75 | 2.90 | 4.90 | 5.09 | 10.00 |


20
0+360.00
Wykop [m²]
5.25
Nasyp [m²]
0.05
183.88
-2.0%
2.0%
183.99
184.14
188
187
186
185
184
183
182

|  |  |  |  |  |  |  |  |  |  |  |
|---|---|---|---|---|---|---|---|---|---|---|
| Rzędne drogi |  | 184.06 | 183.98 | 183.88 | 183.94 | 183.99 | 184.09 | 184.14 | 184.07 |  |
| Rzędne terenu | 184.10 | 184.06 | 184.06 | 184.06 | 184.06 | 184.09 | 184.09 | 184.07 | 184.07 | 184.04 |
| Rzędne odniesienia |  | 184.06 | 183.53 | 183.23 | 183.29 | 183.34 | 183.64 | 183.84 | 184.07 |  |
| Odsunięcia od osi | 10.00 | -3.10 | -2.90 | -2.75 | 0.00 | 2.75 | 2.90 | 4.90 | 5.09 | 10.00 |


188
187
186
185
184
183
182

|  |  |
|---|---|
| Rzędne drogi |  |
| Rzędne terenu | 184.41 |
| Rzędne odniesienia |  |
| Odsunięcia od osi | 15.00 |



Wykop [m²]
16.60
21
0+374.52
Nasyp [m²]
0.00
184.22
0.5%
184.33
188
187
186
185
184
183
182
184.22
184.27
184.33
184.39
184.36
184.33
184.32
183.57
183.62
183.68
-10.61
0.00
10.93
15.00

| | | |
|---|---|---|
| PPHU<br>fazi | Tytuł Projektu:<br>Rozbudowa ulic Parkowej, Polnej i Zachodniej wraz z infrastrukturą w Czerniewicach w ramach zadania: "Budowa i rozbudowa ciągu komunikacyjnego w m.Czerniewwice ul.Parkowa, Polna i Zachodnia"<br>BRANŻA: DROGOWA | NR PROJ. :<br>1/D/2020<br>DATA:<br>01.2021 |
| TYTUŁ RYS.: | Przekroje poprzeczne<br>- ul.Zachodnia | SKALA:<br>1:100 |
| NR RYS.: 4.1 | IMIĘ I NAZWISKO: | *PODPIS:* |
| PROJEKTANT:<br>(BRANŻA DROGOWA) | mgr inż. Jacek SZELIGA (upr. 63/93 Sk-ce I 59/90/WŁ) | |
| SPRAWDZIŁ:<br>(BRANŻA DROGOWA) | mgr inż. Paweł FRYNIA (upr. LOD/2781/PWBD/15) | |