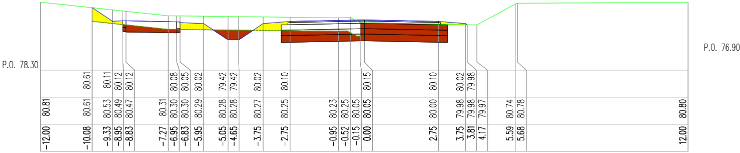
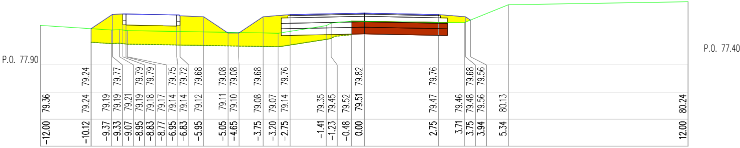
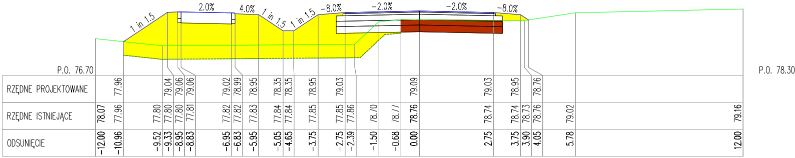

P.O. 78.30
P.O. 76.90
80.61 80.11 80.12 80.12 80.08 80.05 80.02 79.42 79.42 80.02 80.10 80.15 80.10 80.02 79.98
80.81 80.61 80.53 80.49 80.47 80.31 80.30 80.30 80.29 80.28 80.28 80.27 80.25 80.23 80.25 80.05 80.05 80.00 79.98 79.98 79.97 80.74 80.78 80.80
-12.00 -10.08 -9.33 -8.95 -8.83 -7.27 -6.95 -6.83 -5.95 -5.05 -4.65 -3.75 -2.75 -0.95 -0.52 -0.15 0.00 2.75 3.75 3.81 4.17 5.59 5.68 12.00

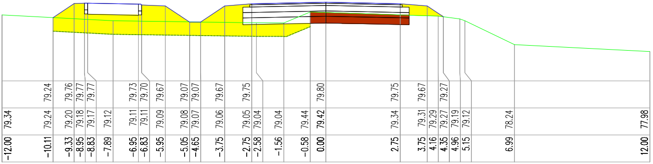
74
km 1674.12
W=3.97 N=0.85 H=9.99 Pn=5.11 Pw=1.70


P.O. 77.90
P.O. 77.40
79.24 79.77 79.79 79.79 79.75 79.72 79.68 79.08 79.08 79.68 79.76 79.82 79.76 79.68 79.56
79.36 79.24 79.19 79.19 79.21 79.19 79.18 79.17 79.14 79.14 79.12 79.11 79.10 79.08 79.07 79.14 79.35 79.45 79.52 79.51 79.47 79.46 79.48 79.56 80.13 80.24
-12.00 -10.12 -9.37 -9.33 -9.07 -8.95 -8.83 -8.77 -6.95 -6.83 -5.95 -5.05 -4.65 -3.75 -3.20 -2.75 -1.41 -1.23 -0.48 0.00 2.75 3.71 3.75 3.94 5.34 12.00

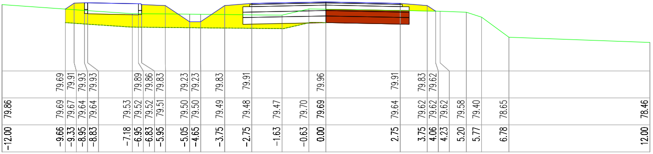
73
km 1654.94
W=1.69 N=6.61 H=9.70 Pn=7.01 Pw=0.00


1 in 1.5
2.0%
4.0%
1 in 1.5
1 in 1.5
-8.0%
-2.0%
-2.0%
-8.0%
P.O. 76.70
P.O. 78.30
RZĘDNE PROJEKTOWANE
77.96 79.04 79.06 79.06 79.02 78.99 78.95 78.35 78.35 78.95 79.03 79.09 79.03 78.95 78.76
RZĘDNE ISTNIEJĄCE
78.07 77.96 77.80 77.80 77.80 77.81 77.82 77.82 77.83 77.84 77.84 77.85 77.85 77.86 78.70 78.77 78.76 78.74 78.74 78.73 78.76 79.02 79.16
ODSUNIĘCIE
-12.00 -10.96 -9.52 -9.33 -8.95 -8.83 -6.95 -6.83 -5.95 -5.05 -4.65 -3.75 -2.75 -2.39 -1.50 -0.68 0.00 2.75 3.75 3.90 4.05 5.78 12.00

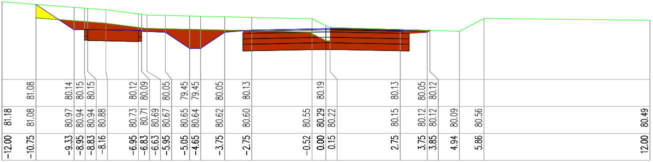
72
km 1633.12
W=1.74 N=12.16 H=10.63 Pn=8.15 Pw=0.00



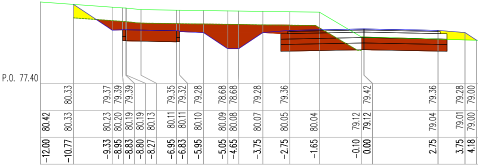
77
km 1757.22
W=1.38 N=7.25 H=9.60 Pn=7.49 Pw=0.00



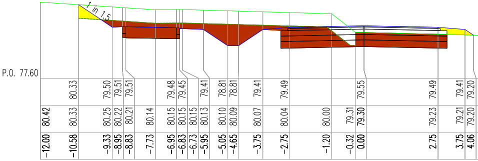
76
km 1732.57
W=1.55 N=4.32 H=9.69 Pn=6.60 Pw=0.00



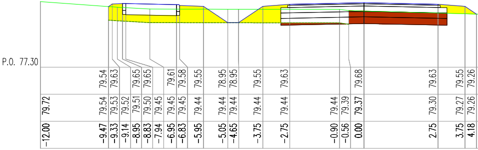
75
km 1697.12
W=7.10 N=0.21 H=11.00 Pn=1.32 Pw=6.32



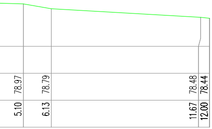
80
km 1818.19
W=6.95 N=0.49 H=10.93 Pn=2.53 Pw=5.54

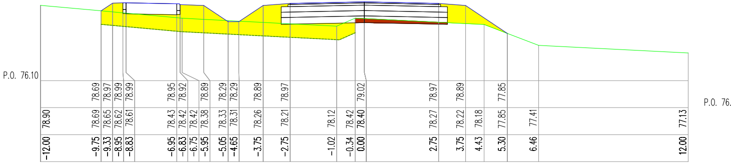

1 in 1.5
P.O. 77.60

79
km 1798.02
W=6.34 N=0.42 H=10.50 Pn=2.38 Pw=5.32

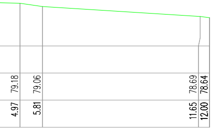


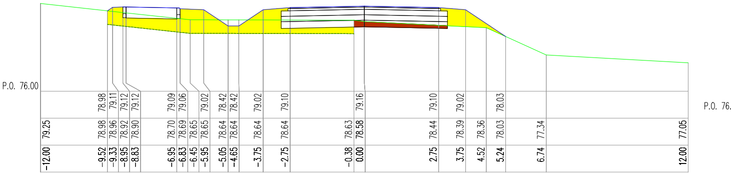
78
km 1776.61
W=1.81 N=2.70 H=8.91 Pn=6.51 Pw=0.00


78.97
78.79
78.48
78.44
5.10
6.13
11.67
12.00

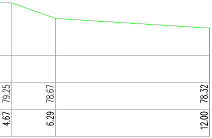

P.O. 76.10
P.O. 76.
78.69 78.97 78.99 78.99 78.95 78.92 78.89 78.29 78.29 78.89 78.97 79.02 78.97 78.89 77.85
78.90 78.69 78.65 78.62 78.61 78.43 78.42 78.42 78.38 78.33 78.31 78.26 78.21 78.12 78.42 78.40 78.27 78.22 78.18 77.85 77.41 77.13
-12.00 -9.75 -9.33 -8.95 -8.83 -6.95 -6.83 -6.75 -5.95 -5.05 -4.65 -3.75 -2.75 -1.02 -0.34 0.00 2.75 3.75 4.43 5.30 6.46 12.00

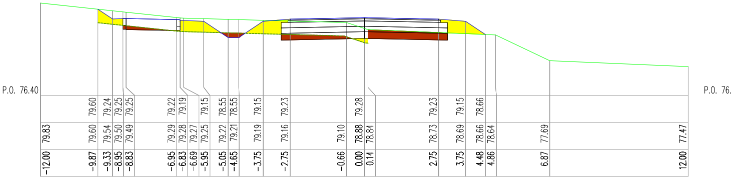
83
km 1880.66
W=0.38 N=7.38 H=9.49 Pn=8.20 Pw=0.00


79.18
79.06
78.69
78.64
4.97
5.81
11.65
12.00


P.O. 76.00
P.O. 76.
78.98 79.11 79.12 79.12 79.09 79.06 79.02 78.42 78.42 79.02 79.10 79.16 79.10 79.02 78.03
79.25 78.98 78.96 78.92 78.90 78.70 78.69 78.65 78.65 78.64 78.64 78.64 78.64 78.63 78.58 78.44 78.39 78.36 78.03 77.34 77.05
-12.00 -9.52 -9.33 -8.95 -8.83 -6.95 -6.83 -6.45 -5.95 -5.05 -4.65 -3.75 -2.75 -0.38 0.00 2.75 3.75 4.52 5.24 6.74 12.00

82
km 1859.51
W=0.54 N=5.17 H=9.16 Pn=7.85 Pw=0.00

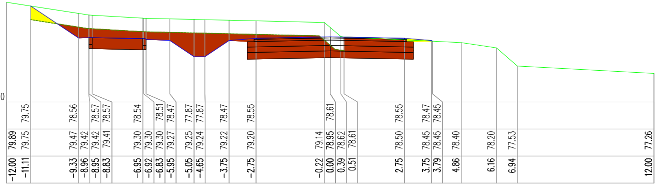

79.25
78.67
78.32
4.67
6.29
12.00


P.O. 76.40
P.O. 76.
79.60 79.24 79.25 79.25 79.22 79.19 79.15 78.55 78.55 79.15 79.23 79.28 79.23 79.15 78.66
79.83 79.60 79.54 79.50 79.49 79.29 79.28 79.27 79.25 79.22 79.21 79.19 79.16 79.10 78.88 78.84 78.73 78.69 78.66 78.64 77.69 77.47
-12.00 -9.87 -9.33 -8.95 -8.83 -6.95 -6.83 -6.69 -5.95 -5.05 -4.65 -3.75 -2.75 -0.66 0.00 0.14 2.75 3.75 4.48 4.86 6.87 12.00

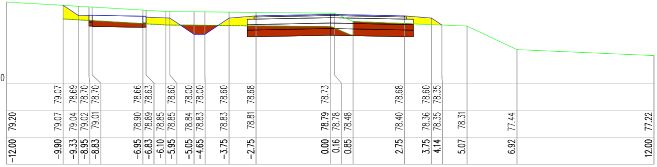
81
km 1839.10
W=1.51 N=1.86 H=10.07 Pn=6.36 Pw=1.00

PRZEKROJE POPRZECZNE

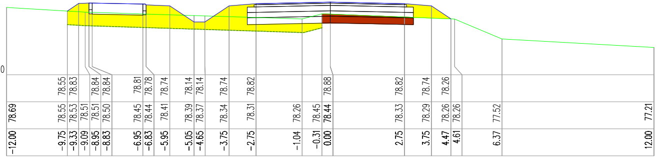
Legenda:
N=nasyp (m2)
W=wykop (m2)
H=istniejący humus (m)
Pn=plantowanie nasypów (m)
Pw=plantowanie wykopów (m)


20
-12.00 79.89
-11.11 79.75 79.75
-9.33 79.47 78.56
-8.96 79.42
-8.95 79.42 78.57
-8.83 79.41 78.57
-6.95 79.30 78.54
-6.92 79.30
-6.83 79.30 78.51
-5.95 79.27 78.47
-5.05 79.25 77.87
-4.65 79.24 77.87
-3.75 79.22 78.47
-2.75 79.20 78.55
-0.22 79.14
0.00 78.95 78.61
0.39 78.62
0.51 78.61
2.75 78.50 78.55
3.75 78.45 78.47
3.79 78.45 78.45
4.86 78.40
6.16 78.20
6.94 77.53
12.00 77.26

86
km 1945.28
W=8.24 N=0.32 H=11.84 Pn=2.24 Pw=5.78


20
-12.00 79.20
-9.90 79.07 79.07
-9.33 79.04 78.69
-8.95 79.02 78.70
-8.83 79.01 78.70
-6.95 78.90 78.66
-6.83 78.89 78.63
-6.10 78.85
-5.95 78.85 78.60
-5.05 78.84 78.00
-4.65 78.83 78.00
-3.75 78.83 78.60
-2.75 78.81 78.68
0.00 78.79 78.73
0.16 78.78
0.85 78.48
2.75 78.40 78.68
3.75 78.36 78.60
4.14 78.35 78.35
5.07 78.31
6.92 77.44
12.00 77.22

85
km 1925.04
W=3.05 N=1.07 H=10.82 Pn=5.38 Pw=1.60


20
-12.00 78.69
-9.75 78.55 78.55
-9.33 78.53 78.83
-9.09 78.51
-8.95 78.51 78.84
-8.83 78.50 78.84
-6.95 78.45 78.81
-6.83 78.44 78.78
-5.95 78.41 78.74
-5.05 78.39 78.14
-4.65 78.37 78.14
-3.75 78.34 78.74
-2.75 78.31 78.82
-1.04 78.26
-0.31 78.45
0.00 78.44 78.88
2.75 78.33 78.82
3.75 78.29 78.74
4.47 78.26 78.26
4.61 78.26
6.37 77.52
12.00 77.21

84
km 1902.70
W=1.02 N=5.32 H=9.47 Pn=7.12 Pw=0.00

ELBI Pracownia Projektowa

PRACOWNIA PROJEKTOWA "E L B I"
75-800 KOSZALIN, UL. 1-go MAJA 12/20

Nazwa inwestycji:	*Rozbudowa drogi gminnej nr 213017G na odcinku Szpęgawsk - Rywałd*
Nazwa obiektu budowlanego:	*Droga gminna 213017G*
Adres obiektu budowlanego:	Gm. Starogard Gd: Obr. Szpęgawsk: 266, 271, 270/5, 267/4, 343, 254, 260, 267/11, 267/10, 270/3, 270/8, 309/6, 319, 312/14, 312/1, 72, 329, 250/2, 281, 255, 340, 256/3, 256/4, 369/1, 258, 369/3, 261, 262, 268, 267/16, 267/17, 267/1, 269/2, 269/6, 269/9, 269/7, 270/1, 270/2, 318, 317/4, 316, 312/12, 311, 310/3, Obr. Rywałd: 102, 103/2, 103/1, 104/1, 105/7, 204, 105/1, 107/1, 107/2, 106, 83/1, 83/2, 10, 8, 66, 13/2, 12, 11, 3, 7
Tytuł rysunku:	*PRZEKROJE POPRZECZNE*

Stanowisko:	**Imię i nazwisko:**	**Nr uprawnień i specjalność:**	**Podpis:**	Skala: **1:100:100**
Projektował br. drogowa:	*mgr inż. Angelika Elas-Bińczyk*	*ZAP/0056/POOD/06*		Data: **30.07.2019r.**
Sprawdził br. drogowa:	*mgr inż. Adam Bińczyk*	*ZAP/0055/POOD/06*		Nr rys. **10.6**

ARKUSZ NR 6/7