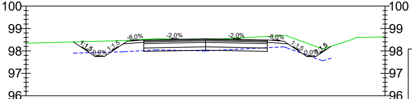
W=0,20m2
N=1,08m2
H=11,49m x 0,5m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-8.0%
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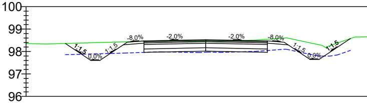
oś 1
LP 1
0+000.000

Rzędne drogi		98.40	97.75	97.75	98.43	98.49	98.54	98.49	98.43	97.75	97.75	98.20	
Rzędne terenu	98.34	98.40	98.43	98.44	98.47	98.51	98.50	98.64	98.68	98.34	98.20	98.20	98.62
Odsunięcia od osi	-8.00	-5.89	-4.92	-4.52	-3.50	-2.75	0.00	2.75	3.50	4.52	4.92	5.60	8.00

W=0,43m2
N=0,92m2
H=12,70m x 0,5m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-8.0%
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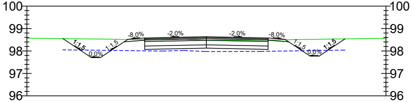
oś 1
LP 2
0+030.000

Rzędne drogi		98.36	97.60	97.60	98.41	98.47	98.53	98.47	98.41	97.64	97.64	98.58
Rzędne terenu	98.35	98.36	98.39	98.40	98.43	98.46	98.47	98.55	98.60	98.39	98.30	98.58
Odsunięcia od osi	-8.00	-6.25	-5.12	-4.72	-3.50	-2.75	0.00	2.75	3.50	4.65	5.05	6.45

W=0,49m2
N=2,00m2
H=12,58m x 0,5m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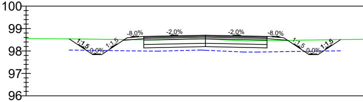
oś 1
LP 8
0+210.000

Rzędne drogi		98.55	97.70	97.70	98.52	98.58	98.64	98.58	98.52	97.77	97.77	98.54	
Rzędne terenu	98.57	98.55	98.54	98.53	98.52	98.51	98.48	98.49	98.50	98.51	98.52	98.54	98.56
Odsunięcia od osi	-8.00	-6.40	-5.12	-4.72	-3.50	-2.75	0.00	2.75	3.50	4.62	5.02	6.18	8.00

W=0,21m2
N=2,62m2
H=12,11m x 0,5m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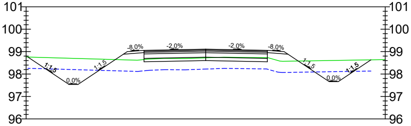
oś 1
LP 9
0+240.000

Rzędne drogi		98.54	97.84	97.84	98.59	98.65	98.70	98.65	98.59	97.84	97.84	98.51
Rzędne terenu	98.55	98.54	98.53	98.52	98.51	98.50	98.53	98.46	98.47	98.49	98.49	98.51
Odsunięcia od osi	-8.00	-6.08	-5.03	-4.63	-3.50	-2.75	0.00	2.75	3.50	4.63	5.03	6.03

W=1,4m2
N=4,66m2
H=15,29m x 0,5m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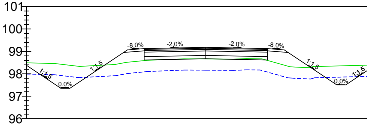
101
100
99
98
97
96

oś 1
LP 15
0+420.000

Rzędne drogi		98.76	97.54	97.54	99.00	99.06	99.11	99.06	99.00	97.66	97.66	98.63	
Rzędne terenu	98.76	98.76	98.71	98.69	98.63	98.65	98.72	98.73	98.57	98.60	98.61	98.63	98.64
Odsunięcia od osi	-8.00	-7.92	-6.09	-5.69	-3.50	-2.75	0.00	2.75	3.50	5.51	5.91	7.37	8.00

W=1,0m2
N=6,73m2
H=15,68m x 0,5m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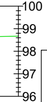
oś 1
LP 16
0+450.000

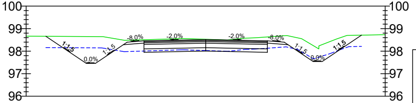
Rzędne drogi	98.38	97.35	97.35	99.07	99.13	99.18	99.13	99.07	97.50	97.50
Rzędne terenu	98.49	98.43	98.38	98.52	98.59	98.66	98.60	98.39	98.35	98.36
Odsunięcia od osi	-8.00	-6.47	-6.07	-3.50	-2.75	0.00	2.75	3.50	5.84	6.24


100
99
98
97
96

Rzędne terenu	98.67	
Odsunięcia od osi	8.00	

oś 1
LP 3
0+060.000

W=1,56m2
N=0,90m2
H=14,07m x 0,5m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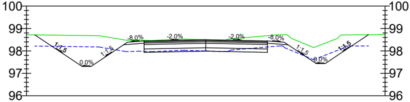
Rzędne drogi		98.66	97.45	97.45	98.40	98.46	98.51	98.46	98.40	97.54	97.54	98.71	
Rzędne terenu	98.66	98.66	98.65	98.65	98.48	98.51	98.53	98.63	98.68	98.25	98.29	98.71	98.73
Odsunięcia od osi	-8.00	-7.12	-5.32	-4.92	-3.50	-2.75	0.00	2.75	3.50	4.79	5.19	6.95	8.00

oś 1
LP 4
0+090.000

W=2,21m2
N=0,88m2
H=14,92m x 0,5m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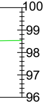
Rzędne drogi		98.71	97.31	97.31	98.38	98.44	98.50	98.44	98.38	97.43	97.43	98.72	
Rzędne terenu	98.72	98.71	98.69	98.68	98.47	98.48	98.50	98.68	98.72	98.19	98.35	98.72	98.73
Odsunięcia od osi	-8.00	-7.63	-5.52	-5.12	-3.50	-2.75	0.00	2.75	3.50	4.93	5.33	7.26	8.00


100
99
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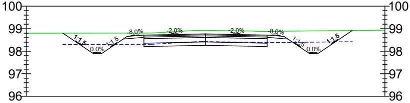
96

Rzędne terenu	98.54	
Odsunięcia od osi	8.00	

oś 1
LP 10
0+270.000

W=0,96m2
N=0,66m2
H=12,92m x 0,5m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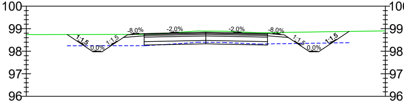
1:1.5

Rzędne drogi		98.80	97.91	97.91	98.66	98.72	98.77	98.72	98.66	97.91	97.91	98.92	
Rzędne terenu	98.80	98.80	98.80	98.80	98.81	98.81	98.92	98.88	98.89	98.90	98.91	98.92	98.94
Odsunięcia od osi	-8.00	-6.37	-5.03	-4.63	-3.50	-2.75	0.00	2.75	3.50	4.63	5.03	6.55	8.00

oś 1
LP 11
0+300.000

W=0,82m2
N=1,19m2
H=12,56m x 0,5m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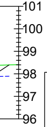
1:1.5

Rzędne drogi		98.74	97.97	97.97	98.72	98.78	98.84	98.78	98.72	97.97	97.97	98.88	
Rzędne terenu	98.74	98.74	98.74	98.74	98.74	98.75	98.90	98.82	98.84	98.85	98.86	98.88	98.90
Odsunięcia od osi	-8.00	-6.18	-5.03	-4.63	-3.50	-2.75	0.00	2.75	3.50	4.63	5.03	6.38	8.00


101
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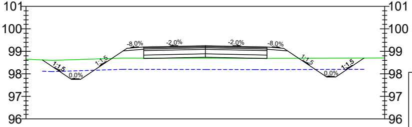
96

Rzędne drogi	98.40	
Rzędne terenu	98.40	98.41
Odsunięcia od osi	7.58	8.00

oś 1
LP 17
0+480.000

W=0,66m2
N=5,84m2
H=14,35m x 0,5m


101
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-8.0%
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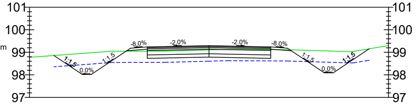
1:1.5

Rzędne drogi		98.62	97.75	97.75	99.13	99.19	99.25	99.19	99.13	97.86	97.86	98.70	
Rzędne terenu	98.65	98.62	98.63	98.64	98.70	98.70	98.69	98.69	98.69	98.70	98.70	98.70	98.70
Odsunięcia od osi	-8.00	-7.27	-5.97	-5.57	-3.50	-2.75	0.00	2.75	3.50	5.41	5.81	7.08	8.00

oś 1
LP 18
0+499.817

W=0,99m2
N=2,6m2
H=14,04m x 0,5m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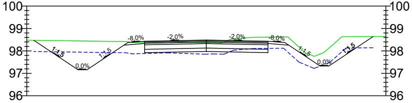
Rzędne drogi		99.16	98.90	98.86	98.02	98.02	99.18	99.24	99.30	99.24	99.18	98.09	98.09	99.16	
Rzędne terenu	98.78	98.83	98.85	98.86	98.95	98.98	99.05	99.05	99.11	99.12	99.11	99.06	99.05	99.16	99.30
Odsunięcia od osi	-8.00	-7.34	-6.97	-6.91	-5.65	-5.25	-3.50	-2.75	0.00	2.75	3.50	5.14	5.54	7.13	8.00

oś 1
LP 5
0+120.000

W=1,69m2
N=1,74m2
H=15,12m x 0,5m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-8.0%
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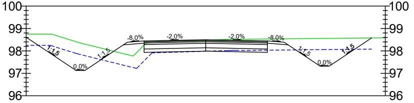
Rzędne drogi		98.47	97.16	97.16	98.37	98.43	98.49	98.43	98.37	97.33	97.33	98.64	
Rzędne terenu	98.48	98.47	98.44	98.44	98.41	98.38	98.35	98.61	98.62	97.86	98.12	98.64	98.64
Odsunięcia od osi	-8.00	-7.69	-5.72	-5.32	-3.50	-2.75	0.00	2.75	3.50	5.06	5.46	7.43	8.00

oś 1
LP 6
0+150.000

W=2,53m2
N=1,99m2
H=15,49m x 0,5m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-8.0%
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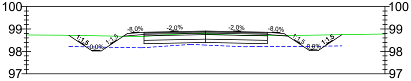
Rzędne drogi	98.61	97.13	97.13	98.38	98.44	98.50	98.44	98.38	97.32	97.32	98.58	
Rzędne terenu	98.75	98.41	98.30	97.84	98.26	98.49	98.53	98.54	98.56	98.56	98.58	98.58
Odsunięcia od osi	-8.00	-5.78	-5.38	-3.50	-2.75	0.00	2.75	3.50	5.10	5.50	7.39	8.00

oś 1
LP 12
0+330.000

W=0,24m2
N=2,37m2
H=12,18m x 0,5m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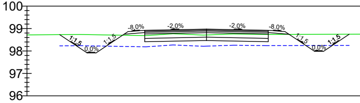
Rzędne drogi		98.72	98.02	98.02	98.79	98.85	98.91	98.85	98.79	98.04	98.04	98.75	
Rzędne terenu	98.73	98.72	98.70	98.69	98.67	98.67	98.78	98.71	98.71	98.72	98.73	98.75	98.78
Odsunięcia od osi	-8.00	-6.10	-5.06	-4.66	-3.50	-2.75	0.00	2.75	3.50	4.63	5.03	6.08	8.00

oś 1
LP 13
0+360.000

W=0,47m2
N=2,94m2
H=12,90m x 0,5m


100
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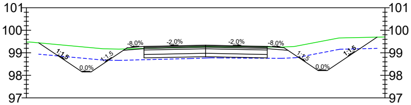
Rzędne drogi		98.73	97.91	97.91	98.86	98.92	98.98	98.92	98.86	97.98	97.98	98.75
Rzędne terenu	98.72	98.73	98.73	98.72	98.70	98.69	98.71	98.74	98.74	98.74	98.74	98.75
Odsunięcia od osi	-8.00	-6.54	-5.32	-4.92	-3.50	-2.75	0.00	2.75	3.50	4.81	5.21	6.36

oś 1
LP 19
0+510.000

W=2,1m2
N=1,67m2
H=15,10m x 0,5m


101
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-8.0%
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1:1.5
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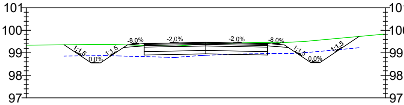
Rzędne drogi		99.44	98.15	98.15	99.22	99.28	99.34	99.28	99.22	98.21	98.21	99.70	
Rzędne terenu	99.47	99.44	99.26	99.23	99.17	99.19	99.27	99.26	99.26	99.48	99.56	99.70	99.70
Odsunięcia od osi	-8.00	-7.45	-5.51	-5.11	-3.50	-2.75	0.00	2.75	3.50	5.02	5.42	7.65	8.00

oś 1
LP 20
0+540.000

W=0,88m2
N=1,5m2
H=13,14m x 0,5m


101
100
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-8.0%
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-2.0%
-8.0%
1:1.5
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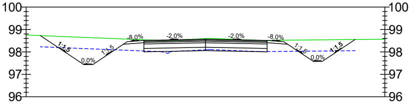
Rzędne drogi		99.36	98.55	98.55	99.35	99.41	99.47	99.41	99.35	98.56	98.56	99.73	
Rzędne terenu	99.34	99.36	99.37	99.37	99.35	99.33	99.39	99.46	99.47	99.53	99.57	99.73	99.83
Odsunięcia od osi	-8.00	-6.31	-5.10	-4.70	-3.50	-2.75	0.00	2.75	3.50	4.68	5.08	6.83	8.00

W=1,52m2

N=1,10m2

H=14,05m x 0,5m

oś 1
LP 7
0+180.000


100
99
98
97
96
-8.0%
-2.0%
-2.0%
-8.0%
1:1,5
1:1,5
1:1,5
1:1,5
0.0%
0.0%

Rzędne drogi		98.73	97.43	97.43	98.45	98.51	98.57	98.51	98.45	97.58	97.58	98.55	
Rzędne terenu	98.75	98.73	98.65	98.63	98.57	98.54	98.59	98.51	98.52	98.53	98.54	98.55	98.57
Odsunięcia od osi	-8.00	-7.37	-5.43	-5.03	-3.50	-2.75	0.00	2.75	3.50	4.81	5.21	6.68	8.00

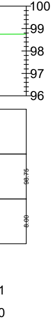
LEGENDA

W=1,0m2 - Powierzchnia wykopu

N=3,31m2 - Powierzchnia nasypu

H=14,12m x 0,5m - Szerokość humusu x głębokość humusu

- - - - - - - - Humus

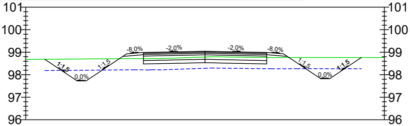

100
99
98
97
96
98.75
8.00
1
0

W=1,0m2

N=3,31m2

H=14,12m x 0,5m

oś 1
LP 14
0+390.000


101
100
99
98
97
96
-8.0%
-2.0%
-2.0%
-8.0%
1:1,5
1:1,5
1:1,5
1:1,5
0.0%
0.0%

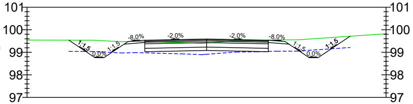
Rzędne drogi		98.69	97.73	97.73	98.93	98.99	99.04	98.99	98.93	97.82	97.82	98.77	
Rzędne terenu	98.68	98.69	98.70	98.70	98.72	98.71	98.79	98.77	98.77	98.77	98.77	98.77	98.76
Odsunięcia od osi	-8.00	-7.15	-5.71	-5.31	-3.50	-2.75	0.00	2.75	3.50	5.16	5.56	6.97	8.00

W=0,49m2

N=1,78m2

H=12,54m x 0,5m

oś 1
LP 21
0+570.000


101
100
99
98
97
-8.0%
-2.0%
-2.0%
-8.0%
1:1,5
1:1,5
1:1,5
1:1,5
0.0%
0.0%

Rzędne drogi		99.54	98.76	98.76	99.48	99.54	99.59	99.54	99.48	98.76	98.76	99.71	
Rzędne terenu	99.55	99.54	99.53	99.51	99.48	99.48	99.41	99.54	99.55	99.59	99.62	99.71	99.82
Odsunięcia od osi	-8.00	-6.14	-4.97	-4.57	-3.50	-2.75	0.00	2.75	3.50	4.57	4.97	6.40	8.00

SIGMA BIURO PROJEKTOWE SIGMA
KRZYSZTOF BERLIŃSKI
ul. Marszewska 26, 63–300 Pleszew, tel. 508104074

NAZWA RYSUNKU:	PRZEKROJE POPRZECZNE		
OBIEKT:	Rozbudowa drogi Zawady–Grodzisko		
ADRES BUDOWY:	GRODZISKO DZ. NR 2069/2, 2049, 2050/3, 2059, 2068, 2073, 2076/2, 2060/1, 2069/1, 2074/1 ZAWIDOWICE DZ. NR 2077/2		
INWESTOR:	Miasto i Gmina Pleszew ul. Rynek 1, 63–300 Pleszew		
SKALA: 1:100	DATA:01.2018	BRANŻA: DROGOWA	
PROJEKTANT	MGR INŻ. KRZYSZTOF BERLIŃSKI Upr. nr WKP/0073/POOD/14 specjal. drogowa		NR RYS. 5.1
SPRAWDZAJĄCY	MGR INŻ. MARIUSZ BIERNACIK Upr. nr WKP/0288/POOD/12 specjal. drogowa		STR.