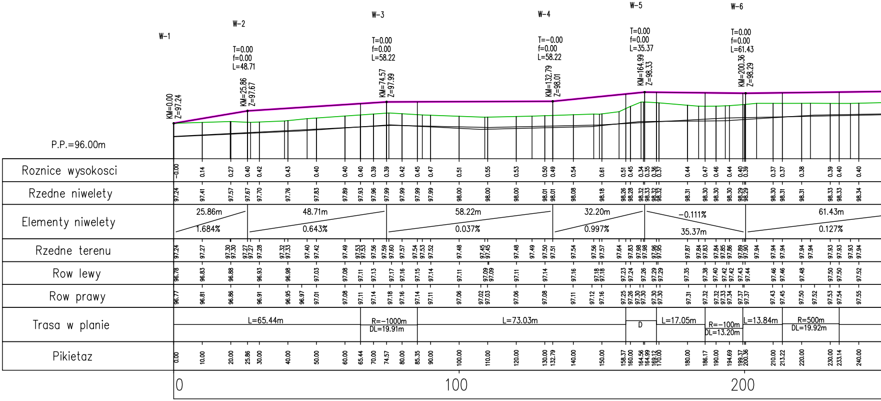
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W-2
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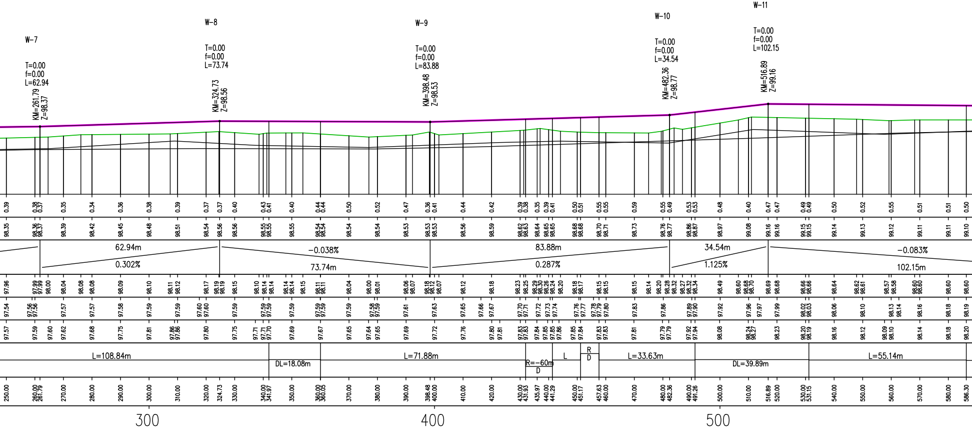
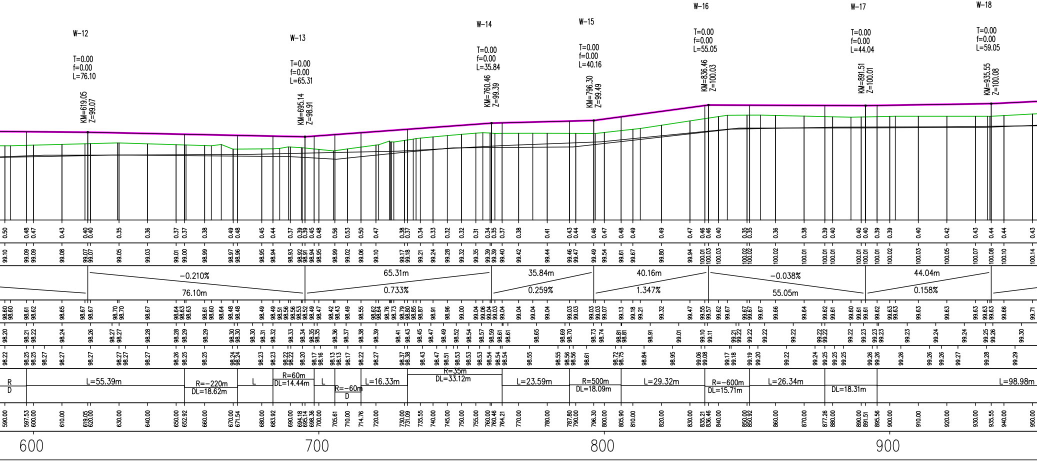
W-3
T=0.00
f=0.00
L=58.22
KM=74.57
Z=97.99
W-4
T=-0.00
f=0.00
L=58.22
KM=132.79
Z=98.01
W-5
T=0.00
f=0.00
L=35.37
KM=164.99
Z=98.33
W-6
T=0.00
f=0.00
L=61.43
KM=200.36
Z=98.29
KM=0.00
Z=97.24
P.P.=96.00m
Roznice wysokosci
Rzedne niwelety
Elementy niwelety
Rzedne terenu
Row lewy
Row prawy
Trasa w planie
Pikietaz
25.86m
1.684%
48.71m
0.643%
58.22m
0.037%
32.20m
0.997%
-0.111%
35.37m
61.43m
0.127%
L=65.44m
R=-1000m
DL=19.91m
L=73.03m
D
L=17.05m
R=-100m
DL=13.20m
L=13.84m
R=500m
DL=19.92m
0
100
200


W-7
T=0.00
f=0.00
L=62.94
KM=261.79
Z=98.37
W-8
T=0.00
f=0.00
L=73.74
KM=324.73
Z=98.56
W-9
T=0.00
f=0.00
L=83.88
KM=398.48
Z=98.53
W-10
T=0.00
f=0.00
L=34.54
KM=482.36
Z=98.77
W-11
T=0.00
f=0.00
L=102.15
KM=516.89
Z=99.16
62.94m
0.302%
-0.038%
73.74m
83.88m
0.287%
34.54m
1.125%
-0.083%
102.15m
L=108.84m
DL=18.08m
L=71.88m
R=-60m
D
L
R
D
L=33.63m
DL=39.89m
L=55.14m
300
400
500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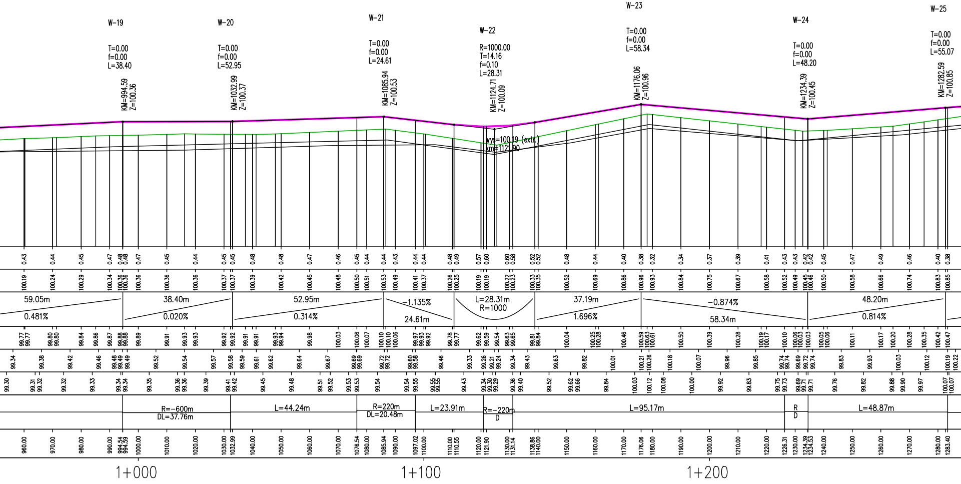
KM=619.05
Z=99.07
W-13
T=0.00
f=0.00
L=65.31
KM=695.14
Z=98.91
W-14
T=0.00
f=0.00
L=35.84
KM=760.46
Z=99.39
W-15
T=0.00
f=0.00
L=40.16
KM=796.30
Z=99.49
W-16
T=0.00
f=0.00
L=55.05
KM=836.46
Z=100.03
W-17
T=0.00
f=0.00
L=44.04
KM=891.51
Z=100.01
W-18
T=0.00
f=0.00
L=59.05
KM=935.55
Z=100.08
-0.210%
76.10m
65.31m
0.733%
35.84m
0.259%
40.16m
1.347%
-0.038%
55.05m
44.04m
0.158%
R
D
L=55.39m
R=-220m
DL=18.62m
L
R=60m
DL=14.44m
L
R=-60m
D
L=16.33m
R=35m
DL=33.12m
L=23.59m
R=500m
DL=18.09m
L=29.32m
R=-600m
DL=15.71m
L=26.34m
DL=18.31m
L=98.98m
600
700
800
900



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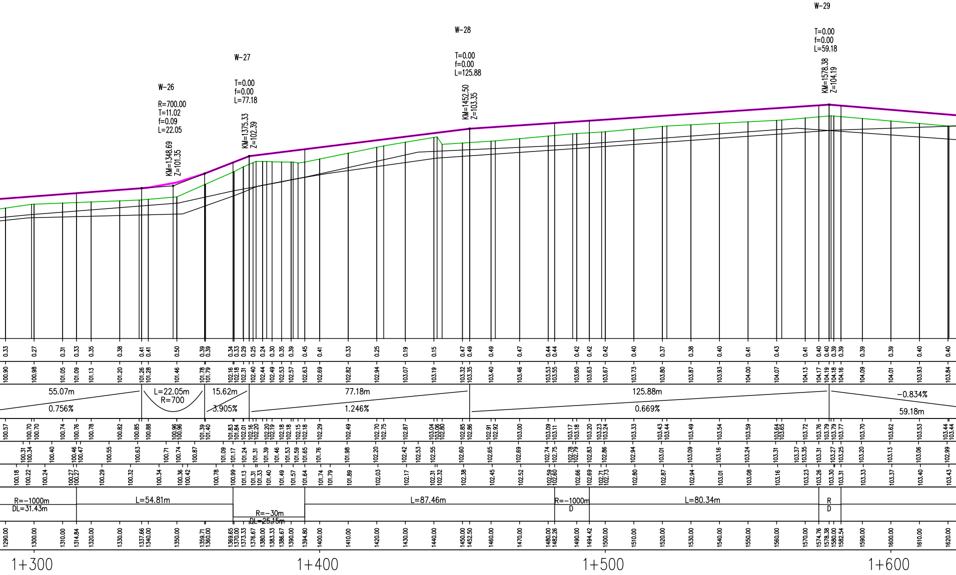
KM=994.59
Z=100.36
W-20
T=0.00
f=0.00
L=52.95
KM=1032.99
Z=100.37
W-21
T=0.00
f=0.00
L=24.61
KM=1085.94
Z=100.53
W-22
R=1000.00
T=14.16
f=0.10
L=28.31
KM=1124.71
Z=100.09
wys=100.19 (extr.)
km=1121.90
W-23
T=0.00
f=0.00
L=58.34
KM=1176.06
Z=100.96
W-24
T=0.00
f=0.00
L=48.20
KM=1234.39
Z=100.45
W-25
T=0.00
f=0.00
L=55.07
KM=1282.59
Z=100.85
0.43 0.44 0.45 0.47 0.48 0.48 0.47 0.45 0.44 0.45 0.45 0.48 0.48 0.47 0.46 0.45 0.44 0.44 0.43 0.44 0.44 0.48 0.49 0.57 0.60 0.60 0.58 0.52 0.52 0.48 0.44 0.40 0.38 0.32 0.34 0.37 0.39 0.41 0.43 0.43 0.42 0.42 0.45 0.47 0.49 0.46 0.40 0.38
100.19 100.24 100.29 100.34 100.36 100.36 100.36 100.36 100.36 100.37 100.37 100.39 100.42 100.45 100.48 100.50 100.51 100.53 100.49 100.41 100.37 100.26 100.25 100.19 100.19 100.22 100.23 100.33 100.35 100.52 100.69 100.86 100.96 100.93 100.84 100.75 100.67 100.58 100.52 100.49 100.45 100.46 100.50 100.58 100.66 100.74 100.83 100.85
59.05m
0.481%
38.40m
0.020%
52.95m
0.314%
-1.135%
24.61m
L=28.31m
R=1000
37.19m
1.696%
-0.874%
58.34m
48.20m
0.814%
99.77 99.77 99.80 99.80 99.84 99.86 99.87 99.88 99.88 99.89 99.91 99.93 99.93 99.92 99.92 99.91 99.91 99.93 99.94 99.98 100.03 100.06 100.07 100.10 100.10 100.06 99.97 99.93 99.92 99.78 99.77 99.62 99.59 99.54 99.63 99.65 99.81 99.84 100.04 100.25 100.28 100.46 100.59 100.63 100.61 100.50 100.39 100.28 100.19 100.17 100.10 100.06 100.03 100.03 100.05 100.06 100.11 100.17 100.20 100.28 100.35 100.42 100.47
99.34 99.38 99.42 99.46 99.48 99.49 99.49 99.52 99.54 99.57 99.58 99.59 99.61 99.62 99.64 99.67 99.69 99.69 99.72 99.72 99.60 99.58 99.46 99.33 99.26 99.21 99.24 99.34 99.43 99.63 99.82 100.01 100.21 100.26 100.18 100.07 99.96 99.85 99.74 99.74 99.72 99.74 99.83 99.93 100.03 100.12 100.19 100.22
99.30 99.31 99.32 99.32 99.33 99.34 99.34 99.35 99.36 99.36 99.39 99.41 99.42 99.45 99.48 99.51 99.52 99.53 99.53 99.54 99.54 99.55 99.55 99.55 99.43 99.34 99.30 99.29 99.36 99.40 99.52 99.62 99.66 99.84 100.03 100.12 100.08 100.00 99.92 99.83 99.75 99.73 99.69 99.71 99.71 99.76 99.82 99.88 99.90 99.97 100.07 100.07
R=-600m
DL=37.76m
L=44.24m
R=220m
DL=20.48m
L=23.91m
R=-220m
D
L=95.17m
R
D
L=48.87m
960.00 970.00 980.00 990.00 994.54 994.59 1000.00 1010.00 1020.00 1030.00 1032.99 1040.00 1050.00 1060.00 1070.00 1076.54 1080.00 1085.94 1090.00 1097.02 1100.00 1110.00 1110.55 1120.00 1121.90 1130.00 1131.14 1138.86 1140.00 1150.00 1160.00 1170.00 1176.06 1180.00 1190.00 1200.00 1210.00 1220.00 1226.31 1230.00 1234.39 1234.53 1240.00 1250.00 1260.00 1270.00 1280.00 1283.40
1+000
1+100
1+200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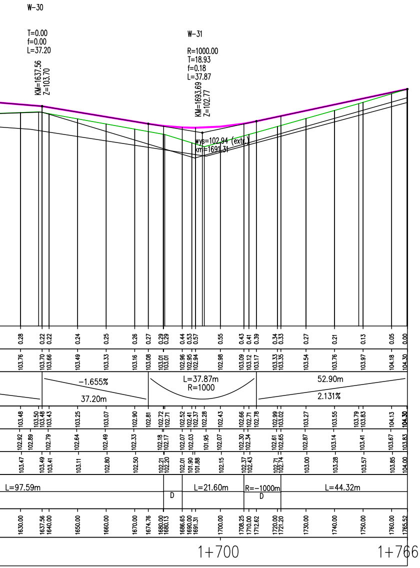
T=11.02
f=0.09
L=22.05
KM=1348.69
Z=101.35
W-27
T=0.00
f=0.00
L=77.18
KM=1375.33
Z=102.39
W-28
T=0.00
f=0.00
L=125.88
KM=1452.50
Z=103.35
W-29
T=0.00
f=0.00
L=59.18
KM=1578.38
Z=104.19
0.33 0.27 0.31 0.33 0.35 0.38 0.41 0.41 0.50 0.39 0.39 0.34 0.33 0.29 0.25 0.24 0.30 0.35 0.39 0.45 0.41 0.33 0.25 0.19 0.15 0.47 0.49 0.49 0.47 0.44 0.44 0.42 0.42 0.42 0.40 0.37 0.38 0.40 0.41 0.43 0.41 0.40 0.40 0.39 0.39 0.39 0.39 0.40 0.40
100.90 100.98 101.05 101.09 101.13 101.20 101.26 101.28 101.46 101.78 101.79 102.16 102.18 102.31 102.40 102.44 102.49 102.53 102.57 102.63 102.69 102.82 102.94 103.07 103.19 103.32 103.35 103.40 103.46 103.53 103.55 103.60 103.63 103.67 103.73 103.80 103.87 103.93 104.00 104.07 104.13 104.17 104.19 104.18 104.16 104.09 104.01 103.93 103.84
55.07m
0.756%
L=22.05m
R=700
15.62m
3.905%
77.18m
1.246%
125.88m
0.669%
-0.834%
59.18m
100.57 100.70 100.70 100.74 100.76 100.78 100.82 100.85 100.88 100.96 100.96 101.39 101.40 101.83 101.84 102.01 102.16 102.20 102.20 102.19 102.18 102.18 102.15 102.18 102.29 102.49 102.70 102.75 102.87 103.04 103.06 102.80 102.85 102.86 102.91 102.92 103.00 103.09 103.11 103.17 103.18 103.20 103.23 103.24 103.33 103.43 103.44 103.49 103.54 103.59 103.64 103.65 103.72 103.76 103.79 103.79 103.77 103.70 103.62 103.53 103.44 103.44
100.31 100.34 100.40 100.46 100.47 100.55 100.63 100.71 100.74 100.87 101.09 101.17 101.24 101.31 101.39 101.46 101.53 101.59 101.65 101.76 101.98 102.20 102.42 102.53 102.55 102.60 102.65 102.69 102.74 102.75 102.78 102.79 102.83 102.86 102.94 103.01 103.09 103.16 103.24 103.31 103.37 103.35 103.31 103.27 103.25 103.20 103.13 103.06 102.99
100.18 100.22 100.24 100.27 100.27 100.29 100.32 100.34 100.36 100.42 100.78 100.99 101.13 101.31 101.33 101.40 101.49 101.57 101.64 101.74 101.79 101.89 102.03 102.17 102.31 102.32 102.38 102.45 102.52 102.59 102.60 102.66 102.69 102.71 102.73 102.80 102.87 102.94 103.01 103.08 103.16 103.23 103.26 103.30 103.31 103.33 103.37 103.40 103.43
R=-1000m
DL=31.43m
L=54.81m
R=-30m
DL=25.15m
L=87.46m
R=-1000m
D
L=80.34m
R
D
1290.00 1300.00 1310.00 1314.84 1320.00 1330.00 1337.66 1340.00 1350.00 1359.71 1360.00 1369.65 1370.00 1373.33 1376.67 1380.00 1383.33 1386.67 1390.00 1394.80 1400.00 1410.00 1420.00 1430.00 1440.00 1450.00 1452.50 1460.00 1470.00 1480.00 1482.26 1490.00 1494.42 1500.00 1510.00 1520.00 1530.00 1540.00 1550.00 1560.00 1570.00 1574.76 1578.38 1580.00 1582.54 1590.00 1600.00 1610.00 1620.00
1+300
1+400
1+500
1+600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KM=1637.56
Z=103.70
W-31
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T=18.93
f=0.18
L=37.87
KM=1693.69
Z=102.77
wys=102.94 (extr.)
km=1691.31
0.28 0.22 0.22 0.24 0.25 0.26 0.27 0.29 0.29 0.44 0.53 0.57 0.55 0.43 0.41 0.39 0.34 0.33 0.27 0.21 0.13 0.05 0.00
103.76 103.70 103.66 103.49 103.33 103.16 103.08 103.01 103.01 102.96 102.95 102.94 102.98 103.09 103.12 103.17 103.33 103.35 103.54 103.76 103.97 104.18 104.30
-1.655%
37.20m
L=37.87m
R=1000
52.90m
2.131%
103.48 103.50 103.48 103.43 103.25 103.07 102.90 102.81 102.72 102.71 102.52 102.41 102.37 102.28 102.43 102.66 102.71 102.78 102.99 103.02 103.27 103.55 103.79 103.83 104.13 104.30
102.92 102.89 102.79 102.64 102.49 102.33 102.18 102.17 102.07 102.03 101.95 102.07 102.30 102.34 102.61 102.65 102.87 103.14 103.41 103.67 103.83
103.47 103.49 103.41 103.11 102.80 102.50 102.21 102.20 102.01 101.90 101.88 102.15 102.37 102.43 102.71 102.74 103.00 103.28 103.57 103.85 104.00
L=97.59m
D
L=21.60m
R=-1000m
D
L=44.32m
1630.00 1637.56 1640.00 1650.00 1660.00 1670.00 1674.76 1680.00 1680.13 1686.65 1690.00 1691.31 1700.00 1708.25 1710.00 1712.62 1720.00 1721.20 1730.00 1740.00 1750.00 1760.00 1765.52
1+700
1+766

JEDNOSTKA PROJEKTOWA

BIURO INŻYNIERSKIE
PAWEŁ SZYMAŃSKI
ul. Prosta 20, 96-100 Skierniewice
tel. 664 719 882, email: pawel.szymanski@post.pl
www.inzynieria-drogowa.pl

NAZWA OBIEKTU BUDOWLANEGO

BUDOWA DROGI LEŚNEJ O NUMERZE DSD 06180138 I 06180141 W LEŚNICTWIE CHOCIW O DŁUGOŚCI 998 M

INWESTOR

SKARB PAŃSTWA - PAŃSTWOWE GOSPODARSTWO LEŚNE
LASY PAŃSTWOWE, NADLEŚNICTWO SKIERNIEWICE,
MAKÓW, UL. ZWIERZYNIEC 2, 96-100 SKIERNIEWICE

BRANŻA **Drogowa**	FAZA PROJEKTU **PROJEKT BUDOWLANY**	
PROJEKTOWAŁ **mgr inż. PAWEŁ SZYMAŃSKI**	NUMER UPRAWNIEŃ **LOD/2199/PWOD/13**	PODPIS
SPRAWDZIŁ **mgr inż. MATEUSZ DĘBNIAK**	NUMER UPRAWNIEŃ **MAZ/0471/PWBD/16**	

TYTUŁ RYSUNKU
Niweleta

DATA **12.2024**	SKALA **1:1000/100**	ARKUSZ **1/1**	NUMER RYSUNKU **03**