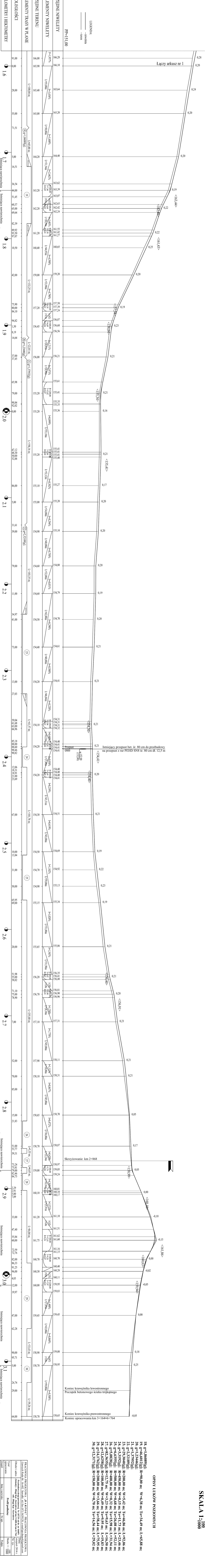


## PROFIL PODŁUŻNY

**SKALA 1:  $\frac{100}{1000}$**

## OPISY ŁUKÓW POZIOMYCH

18.  $\sigma_1 = 36.089$  [g]; R=90.00 m; W=6.38 m; T=34.49 m; L=65.88 m;  
19.  $\sigma_1 = 94.66$  [g]; R=90.00 m; W=6.38 m; T=34.49 m; L=65.88 m;  
20.  $\sigma_1 = 123.44$  [g]; R=90.00 m; W=6.38 m; T=34.49 m; L=65.88 m;  
21.  $\sigma_1 = 137.952$  [g]; R=90.00 m; W=6.38 m; T=34.49 m; L=65.88 m;  
22.  $\sigma_1 = 232.189$  [g]; R=90.00 m; W=6.38 m; T=34.49 m; L=65.88 m;  
23.  $\sigma_1 = 292.304$  [g]; R=200.00 m; W=5.42 m; T=6.86 m; L=92.06 m;  
24.  $\sigma_1 = 319.92$  [g]; R=200.00 m; W=0.15 m; T=11.73 m; L=32.46 m;  
25.  $\sigma_1 = 633.55$  [g]; R=500.00 m; W=0.68 m; T=26.08 m; L=82.11 m;  
26.  $\sigma_1 = 808.28$  [g]; R=400.00 m; W=0.42 m; T=15.98 m; L=119.4 m;  
27.  $\sigma_1 = 868.35$  [g]; R=12.75 m; W=5.42 m; T=0.93 m; L=16.80 m;  
28.  $\sigma_1 = 12.828$  [g]; R=100.00 m; W=0.49 m; T=0.95 m; L=19.63 m;  
29.  $\sigma_1 = 24.177$  [g]; R=200.00 m; W=0.36 m; T=0.34 m; L=75.95 m;  
30.  $\sigma_1 = 24.177$  [g]; R=150.00 m; W=0.70 m; T=1.45 m; L=29.92 m;

[illegible]