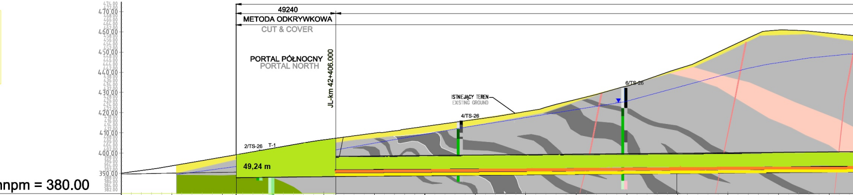
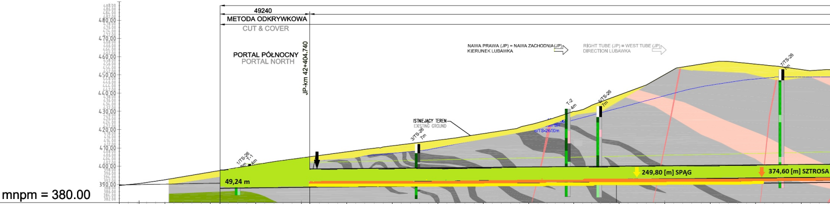
Legenda:
Stan na dzień 04.10.2021

- 🟩 - KALOTA
- 🟧 - SZTROSA
- 🟨 - SPĄG

NAWA LEWA (JL) = NAWA WSCHODNIA (JL)
KIERUNEK LEGNICA

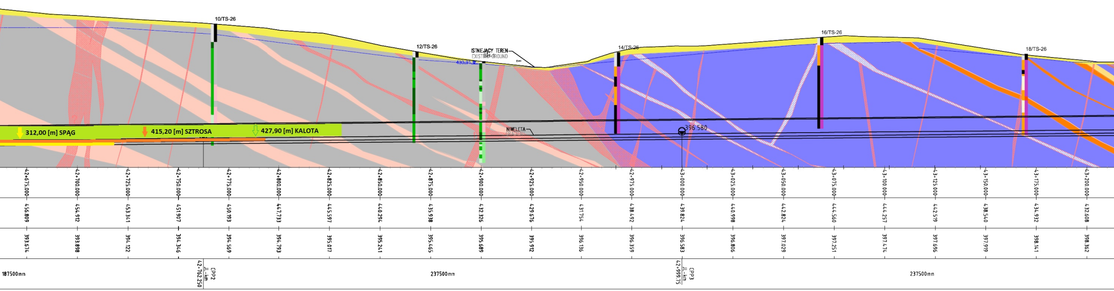

49240
METODA ODKRYWKOWA
CUT & COVER
PORTAL PÓŁNOCNY
PORTAL NORTH
JL-km 42+406.000
ISTNIEJĄCY TEREN
EXISTING GROUND
2/TS-26
T-1
4/TS-26
6/TS-26
49,24 m
mnpm = 380.00
470.00
460.00
450.00
440.00
430.00
420.00
410.00
400.00
390.00

KILOMETRAŻ - JL [km] CHAINAGE - JL [km]	42+325.000	42+350.000	42+375.000	42+400.000	42+425.000	42+450.000	42+475.000	42+500.000	42+525.000	42+550.000	42+575.000	42+600.000	42+625.000	42+650.000
POZIOM TERENU ISTNIEJĄCEGO [m] EXISTING GROUND LEVEL [m]	393.736	398.049	402.432	406.597	409.920	413.236	416.716	420.597	426.566	433.122	441.633	452.234	460.873	459.368
POZIOM NIWELETY [m] GRADIENT LEVEL [m]			390.893	391.192	391.436	391.659	391.883	392.107	392.331	392.555	392.779	393.002	393.226	393.450
WYJŚCIE AWARYJNE CROSS PASSAGE		42+356.760 JL-km					217990mm				42+574.750 JL-km CPP1			

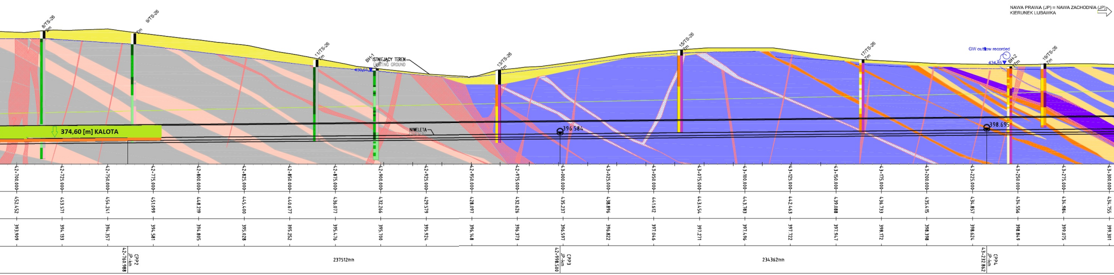

49240
METODA ODKRYWKOWA
CUT & COVER
PORTAL PÓŁNOCNY
PORTAL NORTH
JP-km 42+404.740
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
ISTNIEJĄCY TEREN
EXISTING GROUND
1/TS-26
T-1
3/TS-26
7m
T-2
4m
6/TS-26
7m
5/TS-26/30m
7/TS-26
49,24 m
249,80 [m] SPĄG
374,60 [m] SZTROSA
mnpm = 380.00
480.00
470.00
460.00
450.00
440.00
430.00
420.00
410.00
400.00
390.00

KILOMETRAŻ - JP [km] CHAINAGE - JP [km]	42+325.000	42+350.000	42+375.000	42+400.000	42+425.000	42+450.000	42+475.000	42+500.000	42+525.000	42+550.000	42+575.000	42+600.000	42+625.000	42+650.000	42+675.000
POZIOM TERENU ISTNIEJĄCEGO [m] EXISTING GROUND LEVEL [m]	392.459	396.668	400.795	404.494	407.838	411.091	414.193	417.787	422.581	429.928	438.942	450.090	456.673	455.888	452.958
POZIOM NIWELETY [m] GRADIENT LEVEL [m]			390.910	391.206	391.447	391.671	391.895	392.118	392.342	392.566	392.790	393.014	393.238	393.462	393.685
WYJŚCIE AWARYJNE CROSS PASSAGE		42+355.500 JP-km					217988mm				42+573.488 JP-km CPP1				187500mm

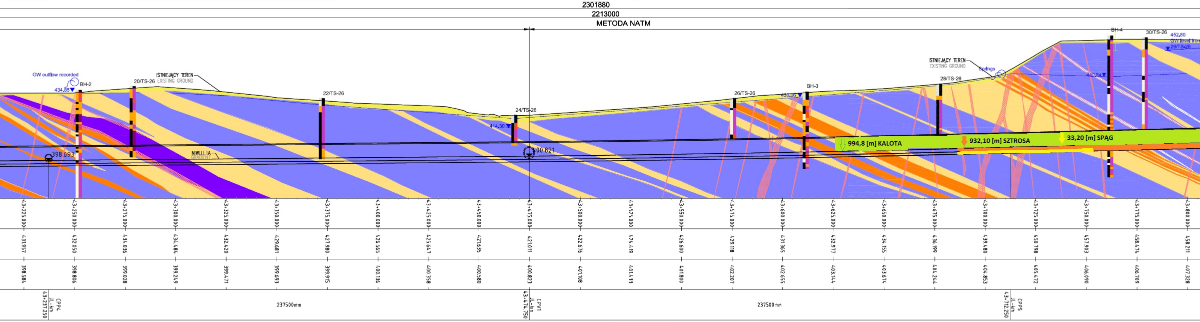
1117990 (CPV)


10/TS-26
12/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
430,91
14/TS-26
16/TS-26
18/TS-26
312,00 [m] SPĄG
415,20 [m] SZTROSA
427,90 [m] KALOTA
NIWELETA
396.580
42+675.000 42+700.000 42+725.000 42+750.000 42+775.000 42+800.000 42+825.000 42+850.000 42+875.000 42+900.000 42+925.000 42+950.000 42+975.000 43+000.000 43+025.000 43+050.000 43+075.000 43+100.000 43+125.000 43+150.000 43+175.000 43+200.000
456.809 454.912 453.141 451.907 450.193 447.733 445.597 440.294 435.938 432.326 429.676 431.754 438.492 439.824 440.998 442.824 444.560 444.257 442.519 438.540 434.932 432.608
393.674 393.898 394.122 394.346 394.569 394.793 395.017 395.241 395.465 395.689 395.912 396.136 396.359 396.583 396.806 397.029 397.251 397.474 397.696 397.919 398.141 398.362
187500mm
42+762.250 JL-km CPP2
237500mm
42+999.75 JL-km CPP3
237500mm

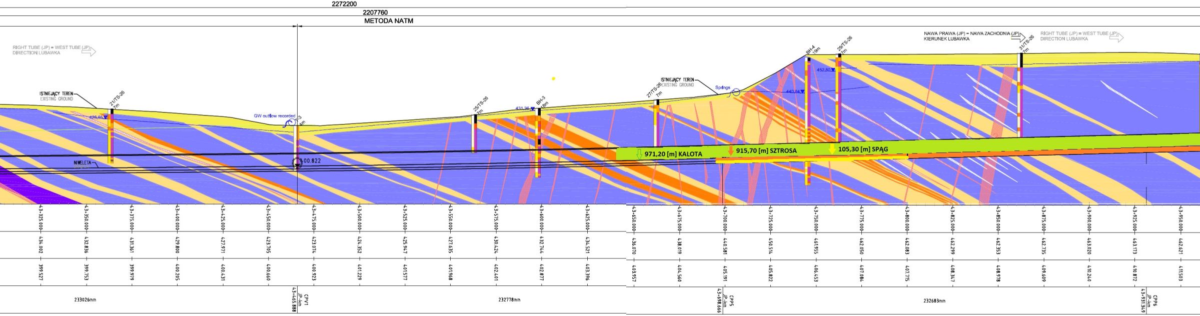
1110388 (CPV)

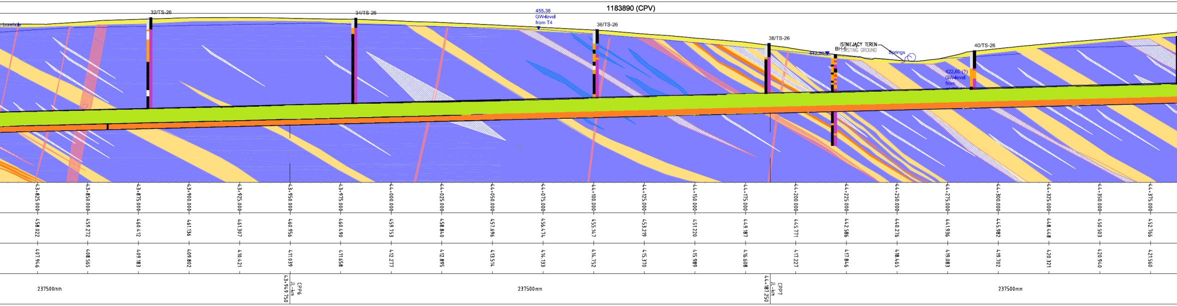

NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
8/TS-26
7m
9/TS-26
7m
11/TS-26
7m
BH-1
ISTNIEJĄCY TEREN
EXISTING GROUND
430,91
13/TS-26
7m
15/TS-26
7m
17/TS-26
7m
GW outflow recorded
434,85
BH-2
7m
19/TS-26
7m
374,60 [m] KALOTA
NIWELETA
396.584
398.695
42+700.000 42+725.000 42+750.000 42+775.000 42+800.000 42+825.000 42+850.000 42+875.000 42+900.000 42+925.000 42+950.000 42+975.000 43+000.000 43+025.000 43+050.000 43+075.000 43+100.000 43+125.000 43+150.000 43+175.000 43+200.000 43+225.000 43+250.000 43+275.000 43+300.000
452.452 453.571 454.241 451.099 448.219 445.400 440.677 436.077 432.266 429.579 428.097 432.626 435.237 438.896 441.612 443.454 443.783 442.463 439.088 436.733 435.415 434.857 434.556 434.984 434.755
393.909 394.133 394.357 394.581 394.805 395.028 395.252 395.476 395.700 395.924 396.148 396.373 396.597 396.822 397.046 397.271 397.496 397.722 397.947 398.172 398.398 398.624 398.849 399.075 399.301
42+760.988 JP-km CPP2
237512mm
42+998.500 JP-km CPP3
234362mm
43+232.862 JP-km CPP4

TS-26
NAWA LEWA


2301880
2213000
METODA NATM
GW outflow recorded
434,85
BH-2
20/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
22/TS-26
24/TS-26
414,30
398.693
NIWELETA
GRADIENT
400.821
26/TS-26
430,06
BH-3
ISTNIEJĄCY TEREN
EXISTING GROUND
28/TS-26
Springs
BH-4
30/TS-26
452,80
GW level from 29/TS-26
440,84
994,8 [m] KALOTA
932,10 [m] SZTROSA
33,20 [m] SPĄG
43+225.000
43+250.000
43+275.000
43+300.000
43+325.000
43+350.000
43+375.000
43+400.000
43+425.000
43+450.000
43+475.000
43+500.000
43+525.000
43+550.000
43+575.000
43+600.000
43+625.000
43+650.000
43+675.000
43+700.000
43+725.000
43+750.000
43+775.000
43+800.000
431.957
432.050
434.036
434.484
432.420
429.681
427.980
426.565
425.647
421.635
421.011
422.676
424.419
426.600
429.118
431.365
432.977
434.155
436.199
439.480
450.798
457.903
458.474
458.211
398.584
398.806
399.028
399.249
399.471
399.693
399.915
400.136
400.358
400.580
400.823
401.108
401.433
401.800
402.207
402.655
403.144
403.674
404.244
404.853
405.472
406.090
406.709
407.328
CPP4
JL-km
43+237.250
237500mm
CPP1
JL-km
43+474.750
237500mm
CPP5
JL-km
43+712.250

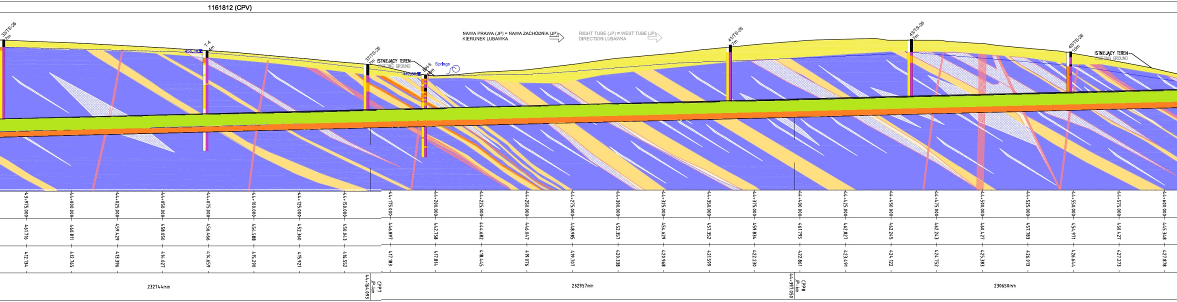
TS-26
NAWA PRAWA


2272200
2207760
METODA NATM
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
ISTNIEJĄCY TEREN
EXISTING GROUND
21/TS-26
7m
426,60
NIWELETA
GW outflow recorded
400.822
25/TS-26
7m
431,36
BH-3
18m
ISTNIEJĄCY TEREN
EXISTING GROUND
27/TS-26
7m
Springs
BH-4
19m
29/TS-26
7m
452,60
440,84
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
31/TS-26
7m
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
971,20 [m] KALOTA
915,70 [m] SZTROSA
105,30 [m] SPĄG
43+325.000
43+350.000
43+375.000
43+400.000
43+425.000
43+450.000
43+475.000
43+500.000
43+525.000
43+550.000
43+575.000
43+600.000
43+625.000
43+650.000
43+675.000
43+700.000
43+725.000
43+750.000
43+775.000
43+800.000
43+825.000
43+850.000
43+875.000
43+900.000
43+925.000
43+950.000
434.002
432.836
431.361
429.800
427.971
423.705
423.074
424.352
425.947
427.635
430.424
432.744
434.521
436.070
438.019
440.581
450.514
461.955
462.050
462.083
462.299
462.353
462.735
463.020
463.173
462.621
399.527
399.753
399.979
400.205
400.431
400.660
400.923
401.229
401.577
401.968
402.401
402.877
403.396
403.957
404.560
405.191
405.822
406.453
407.084
407.715
408.347
408.978
409.609
410.240
410.872
411.503
233026mm
CPP1
JP-km
43+465.888
232778mm
CPP5
JP-km
43+698.666
232683mm
CPP6
JP-km
43+931.349

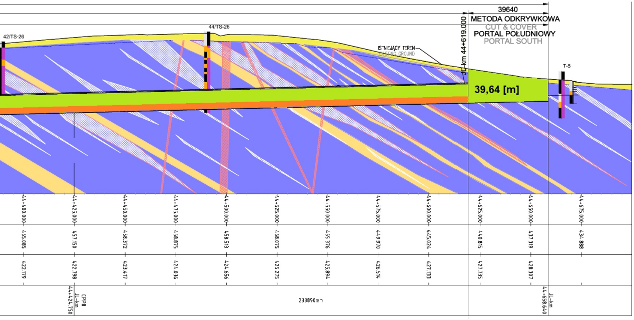

1183890 (CPV)
borehole
32/TS-26
34/TS-26
455.38
GW-level
from T4
36/TS-26
38/TS-26
442.86
BH-5
ISTNIEJĄCY TEREN
EXISTING GROUND
Springs
40/TS-26
422.60 (?)
GW-level
from
237500mm
CPP6
JL-km
43+949.750
237500mm
CPP7
JL-km
44+187.250
237500mm

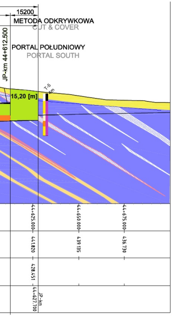
43+825.000	458.022	407.946
43+850.000	459.272	408.565
43+875.000	460.412	409.183
43+900.000	461.136	409.802
43+925.000	461.307	410.421
43+950.000	460.956	411.039
43+975.000	460.490	411.658
44+000.000	459.753	412.277
44+025.000	458.840	412.895
44+050.000	457.696	413.514
44+075.000	456.474	414.133
44+100.000	455.147	414.752
44+125.000	453.219	415.370
44+150.000	451.220	415.989
44+175.000	449.187	416.608
44+200.000	445.771	417.227
44+225.000	442.586	417.846
44+250.000	440.276	418.465
44+275.000	441.936	419.083
44+300.000	445.982	419.702
44+325.000	448.448	420.321
44+350.000	450.503	420.940
44+375.000	452.766	421.560

NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA →


1161812 (CPV)
33/TS-26
7m
T-4
4m
455.38
37/TS-26
7m
ISTNIEJĄCY TEREN
EXISTING GROUND
BH-5
4m
442.86
Springs
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
41/TS-26
7m
43/TS-26
7m
45/TS-26
10m
ISTNIEJĄCY TEREN
EXISTING GROUND
232744mm
CPP7
JP-km
44+164.093
232957mm
CPP8
JP-km
44+397.050
230650mm

43+975.000	461.716	412.134
44+000.000	460.811	412.765
44+025.000	459.429	413.396
44+050.000	458.050	414.027
44+075.000	456.466	414.659
44+100.000	454.588	415.290
44+125.000	452.360	415.921
44+150.000	450.043	416.552
44+175.000	446.897	417.183
44+200.000	442.758	417.814
44+225.000	444.682	418.445
44+250.000	446.047	419.076
44+275.000	448.985	419.707
44+300.000	452.357	420.338
44+325.000	454.629	420.968
44+350.000	457.352	421.599
44+375.000	459.834	422.230
44+400.000	461.795	422.861
44+425.000	462.827	423.491
44+450.000	462.245	424.122
44+475.000	462.243	424.752
44+500.000	460.427	425.383
44+525.000	457.783	426.013
44+550.000	454.971	426.644
44+575.000	450.427	427.273
44+600.000	445.348	427.878


39640
METODA ODKRYWKOWA
CUT & COVER
PORTAL POŁUDNIOWY
PORTAL SOUTH
JL-km 44+619.000
42/TS-26
44/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
T-5
39,64 [m]
44+400.000
44+425.000
44+450.000
44+475.000
44+500.000
44+525.000
44+550.000
44+575.000
44+600.000
44+625.000
44+650.000
44+675.000
455.085
457.150
458.372
458.875
458.513
458.075
455.376
449.970
445.024
440.815
437.319
434.888
422.179
422.798
423.417
424.036
424.656
425.275
425.894
426.514
427.133
427.735
428.307
CPP8
JL-km
44+424.750
233890mm
JL-km
44+658.640


15200
METODA ODKRYWKOWA
CUT & COVER
JP-km 44+612.500
PORTAL POŁUDNIOWY
PORTAL SOUTH
T-5
km
15,20 [m]
44+625.000
44+650.000
44+675.000
441.820
439.135
436.730
428.451
JP-km
44+627.700