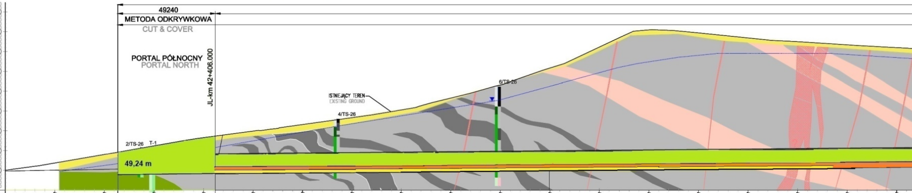
Zaawansowanie drążenie

Legenda: Stan na dzień	15.12.2021 r.
🟩 - KALOTA	3 695,20 [m]
🟧 - SZTROSA	3 425,20 [m]
🟨 - SPĄG	841,80 [m]

Do końca drążenia pozostało: 725,56 [m]

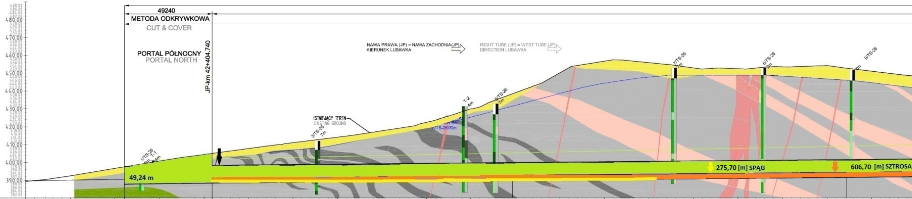
NAWA LEWA (JL) = NAWA WSCHODNIA (JL)
KIERUNEK LEGNICA


476.00
470.00
460.00
450.00
440.00
430.00
420.00
410.00
400.00
390.00
49240
METODA ODKRYWKOWA
CUT & COVER
PORTAL PÓŁNOCNY
PORTAL NORTH
JL-km 42+406.000
ISTNIEJĄCY TEREN
EXISTING GROUND
6/TS-26
4/TS-26
2/TS-26
T-1
49,24 m

mnpm = 380.00

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
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
POZIOM NIWELETY [m] GRADIENT LEVEL [m]			390.893	391.192	391.436	391.659	391.883	392.107	392.331
WYJŚCIE AWARYJNE CROSS PASSAGE		JL-km 42+356.760					217990mm		

KILOMETRAŻ - JL [km] CHAINAGE - JL [km]	42+550.000	42+575.000	42+600.000	42+625.000	42+650.000	42+675.000	42+700.000	42+725.000	42+750.000
POZIOM TERENU ISTNIEJĄCEGO [m] EXISTING GROUND LEVEL [m]	433.122	441.633	452.234	460.873	459.368	456.809	454.912	453.341	451.907
POZIOM NIWELETY [m] GRADIENT LEVEL [m]	392.555	392.779	393.002	393.226	393.450	393.674	393.898	394.122	394.346
WYJŚCIE AWARYJNE CROSS PASSAGE		CPP1 JL-km 42+574.750				187500mm			

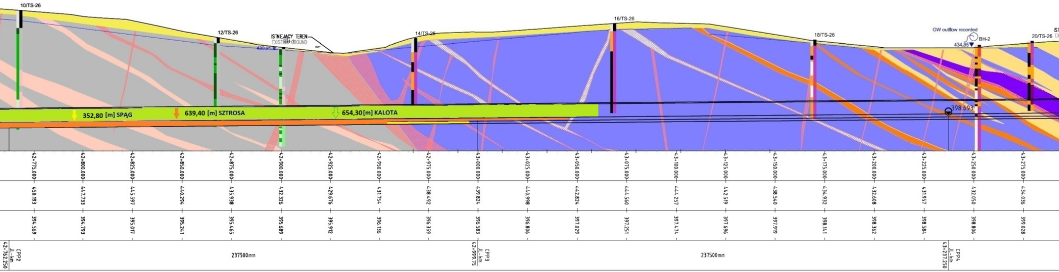

480.00
470.00
460.00
450.00
440.00
430.00
420.00
410.00
400.00
390.00
49240
METODA ODKRYWKOWA
CUT & COVER
PORTAL PÓŁNOCNY
PORTAL NORTH
JP-km 42+404.740
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
ISTNIEJĄCY TEREN
EXISTING GROUND
1/TS-26
8m
T-1
4m
3/TS-26
7m
T-2
4m
6/TS-26/30m
6/TS-26
7m
7/TS-26
7m
8/TS-26
8m
9/TS-26
7m
49,24 m
275,70 [m] SPĄG
606,70 [m] SZTROSA

mnpm = 380.00

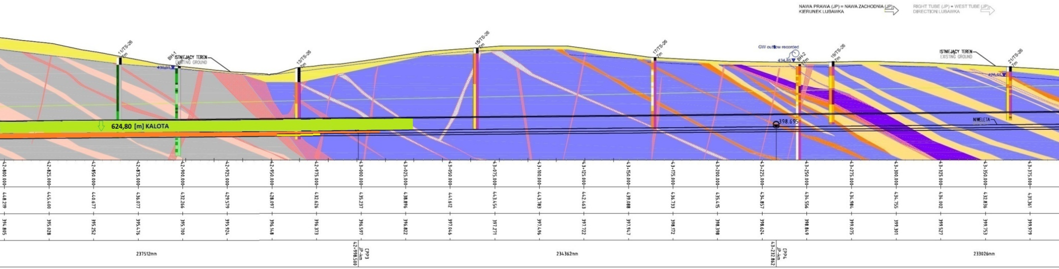
KILOMETRAŻ - JP [km] CHAINAGE - JP [km]	42+325.000	42+350.000	42+375.000	42+400.000	42+425.000	42+450.000	42+475.000	42+500.000	42+525.000	42+550.000
POZIOM TERENU ISTNIEJĄCEGO [m] EXISTING GROUND LEVEL [m]	392.459	396.668	400.795	404.494	407.838	411.091	414.193	417.787	422.581	429.928
POZIOM NIWELETY [m] GRADIENT LEVEL [m]			390.910	391.206	391.447	391.671	391.895	392.118	392.342	392.566
WYJŚCIE AWARYJNE CROSS PASSAGE		JP-km 42+355.500					217988mm			

KILOMETRAŻ - JP [km] CHAINAGE - JP [km]	42+575.000	42+600.000	42+625.000	42+650.000	42+675.000	42+700.000	42+725.000	42+750.000	42+775.000
POZIOM TERENU ISTNIEJĄCEGO [m] EXISTING GROUND LEVEL [m]	438.942	450.090	456.673	455.888	452.958	452.452	453.571	454.241	451.099
POZIOM NIWELETY [m] GRADIENT LEVEL [m]	392.790	393.014	393.238	393.462	393.685	393.909	394.133	394.357	394.581
WYJŚCIE AWARYJNE CROSS PASSAGE	CPP1 JP-km 42+573.488				187500mm			CPP2 JP-km 42+760.988	

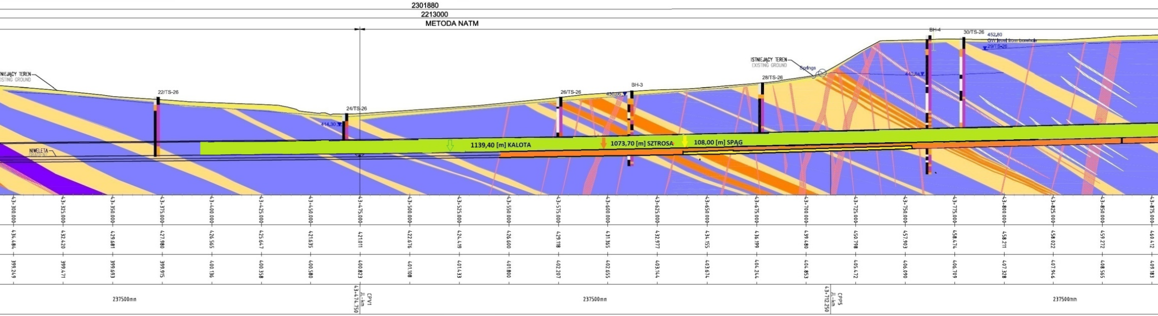
1117990 (CPV)


10/TS-26
12/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
BH-1
430,91
14/TS-26
16/TS-26
18/TS-26
GW outflow recorded
434,85
BH-2
20/TS-26
352,80 [m] SPĄG
639,40 [m] SZTROSA
654,30 [m] KALOTA
398.693
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
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
431.957
432.050
434.036
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
398.584
398.806
399.028
CPP2
JL-km
42+762.250
237500mm
CPP3
JL-km
42+999.75
237500mm
CPP4
JL-km
43+237.250

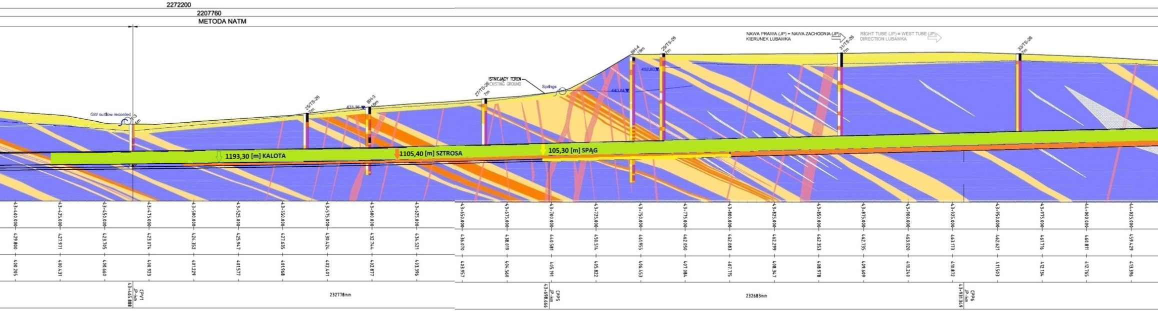
1110388 (CPV)

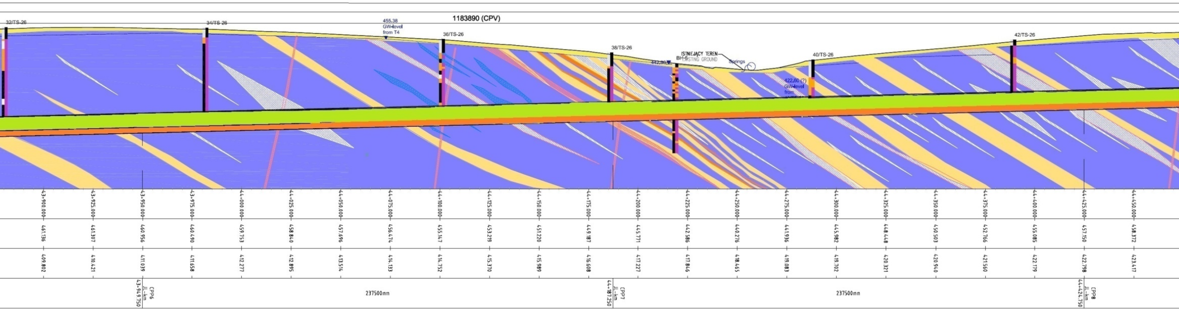

NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
11/TS-26
BH-1
ISTNIEJĄCY TEREN
EXISTING GROUND
430,91
13/TS-26
15/TS-26
17/TS-26
GW outflow recorded
434,85
BH-2
19/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
21/TS-26
426,66
NIWELETA
624,80 [m] KALOTA
398.695
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
43+325.000
43+350.000
43+375.000
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
434.002
432.836
431.361
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
399.527
399.753
399.979
237512mm
CPP3
JP-km
42+998.500
234362mm
CPP4
JP-km
43+232.862
233026mm

TS-26
NAWA LEWA

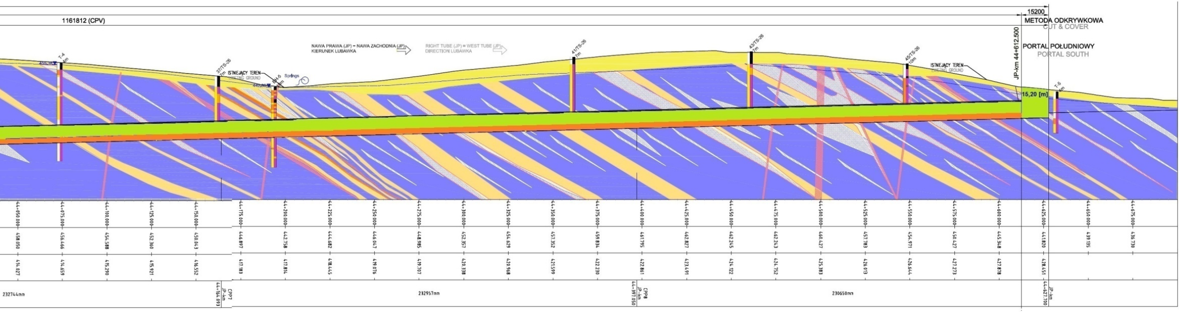

2301880
2213000
METODA NATM
NIEJĄCY TEREN
ISTING GROUND
NIWELETA
GRADIENT
22/TS-26
24/TS-26
414,30
26/TS-26
430,06
BH-3
ISTNIEJĄCY TEREN
EXISTING GROUND
Springs
28/TS-26
BH-4
440,84
30/TS-26
452,80
GW level from borehole
29/TS-26
1139,40 [m] KALOTA
1073,70 [m] SZTROSA
108,00 [m] SPĄG
43+300.000 434.484 399.249
43+325.000 432.420 399.471
43+350.000 429.681 399.693
43+375.000 427.980 399.915
43+400.000 426.565 400.136
43+425.000 425.647 400.358
43+450.000 421.635 400.580
43+475.000 421.011 400.823
43+500.000 422.676 401.108
43+525.000 424.419 401.433
43+550.000 426.600 401.800
43+575.000 429.118 402.207
43+600.000 431.365 402.655
43+625.000 432.977 403.144
43+650.000 434.155 403.674
43+675.000 436.199 404.244
43+700.000 439.480 404.853
43+725.000 450.798 405.472
43+750.000 457.903 406.090
43+775.000 458.474 406.709
43+800.000 458.211 407.328
43+825.000 458.022 407.946
43+850.000 459.272 408.565
43+875.000 460.412 409.183
237500mm
CPV1
JL-km
43+474.750
237500mm
CPP5
JL-km
43+712.250
237500mm

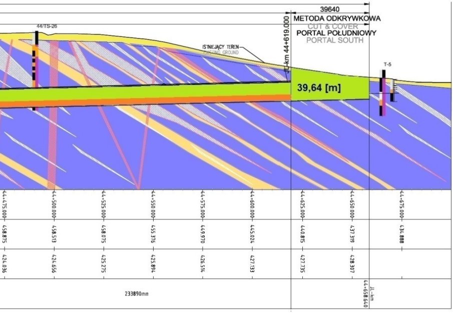
TS-26
NAWA PRAWA


2272200
2207760
METODA NATM
GW outflow recorded
T-3
4m
25/TS-26
7m
431,36
BH-3
18m
27/TS-26
7m
ISTNIEJĄCY TEREN
EXISTING GROUND
Springs
BH-4
19m
29/TS-26
7m
452,80
440,84
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
31/TS-26
7m
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
33/TS-26
1193,30 [m] KALOTA
1105,40 [m] SZTROSA
105,30 [m] SPĄG
43+400.000 429.800 400.205
43+425.000 427.971 400.431
43+450.000 423.705 400.660
43+475.000 423.074 400.923
43+500.000 424.352 401.229
43+525.000 425.947 401.577
43+550.000 427.635 401.968
43+575.000 430.424 402.401
43+600.000 432.744 402.877
43+625.000 434.521 403.396
43+650.000 436.070 403.957
43+675.000 438.019 404.560
43+700.000 440.581 405.191
43+725.000 450.514 405.822
43+750.000 461.955 406.453
43+775.000 462.050 407.084
43+800.000 462.083 407.715
43+825.000 462.299 408.347
43+850.000 462.353 408.978
43+875.000 462.735 409.609
43+900.000 463.020 410.240
43+925.000 463.173 410.872
43+950.000 462.621 411.503
43+975.000 461.716 412.134
44+000.000 460.811 412.765
44+025.000 459.429 413.396
CPV1
JP-km
43+465.888
232778mm
CPP5
JP-km
43+698.666
232683mm
CPP6
JP-km
43+931.349


1183890 (CPV)
32/TS-26
34/TS-26
455.38
GW-level
from T4
36/TS-26
38/TS-26
442,80
BH-5
ISTNIEJĄCY TEREN
EXISTING GROUND
Springs
40/TS-26
422,60 (?)
GW-level
from
42/TS-26
43+900.000
43+925.000
43+950.000
43+975.000
44+000.000
44+025.000
44+050.000
44+075.000
44+100.000
44+125.000
44+150.000
44+175.000
44+200.000
44+225.000
44+250.000
44+275.000
44+300.000
44+325.000
44+350.000
44+375.000
44+400.000
44+425.000
44+450.000
461.136
461.307
460.956
460.490
459.753
458.840
457.696
456.474
455.147
453.219
451.220
449.187
445.771
442.586
440.276
441.936
445.982
448.448
450.503
452.766
455.085
457.150
458.372
409.802
410.421
411.039
411.658
412.277
412.895
413.514
414.133
414.752
415.370
415.989
416.608
417.227
417.846
418.465
419.083
419.702
420.321
420.940
421.560
422.179
422.798
423.417
43+949.750
JL-km
CPP6
237500mm
44+187.250
JL-km
CPP7
237500mm
44+424.750
JL-km
CPP8

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


1161812 (CPV)
455,38
T-4
4m
37/TS-26
7m
ISTNIEJĄCY TEREN
EXISTING GROUND
442,80
BH-5
4m
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
JP-km 44+612.500
15200
METODA ODKRYWKOWA
CUT & COVER
PORTAL POŁUDNIOWY
PORTAL SOUTH
15,20 [m]
T-5
4m
44+050.000
44+075.000
44+100.000
44+125.000
44+150.000
44+175.000
44+200.000
44+225.000
44+250.000
44+275.000
44+300.000
44+325.000
44+350.000
44+375.000
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
458.050
456.466
454.588
452.360
450.043
446.897
442.758
444.682
446.047
448.985
452.357
454.629
457.352
459.834
461.795
462.827
462.245
462.243
460.427
457.783
454.971
450.427
445.348
441.820
439.135
436.730
414.027
414.659
415.290
415.921
416.552
417.183
417.814
418.445
419.076
419.707
420.338
420.968
421.599
422.230
422.861
423.491
424.122
424.752
425.383
426.013
426.644
427.273
427.878
428.451
232744mm
44+164.093
JP-km
CPP7
232957mm
44+397.050
JP-km
CPP8
230650mm
44+627.700
JP-km


39640
METODA ODKRYWKOWA
CUT & COVER
PORTAL POŁUDNIOWY
PORTAL SOUTH
JL-km 44+619.000
44/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
39,64 [m]
T-5
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
458.875
458.513
458.075
455.376
449.970
445.024
440.815
437.319
434.888
424.036
424.656
425.275
425.894
426.514
427.133
427.735
428.307
233890mm
44+658.640
JL-km