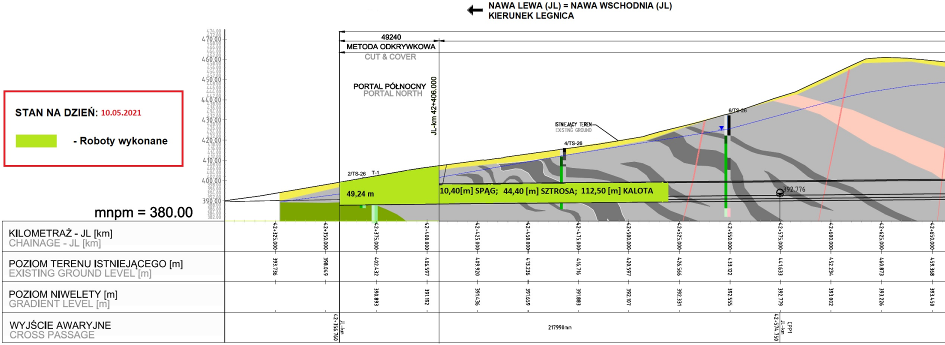
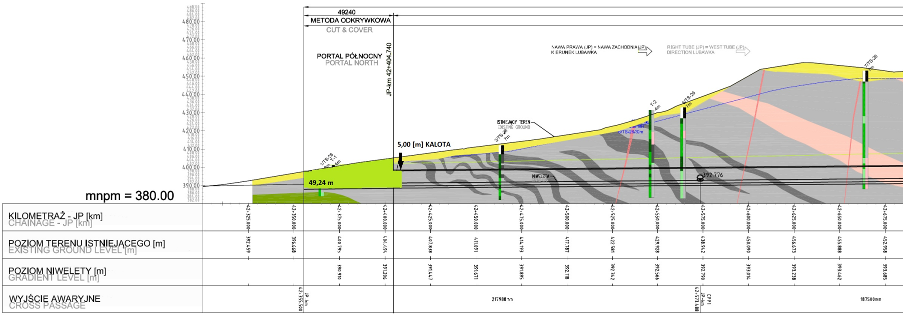
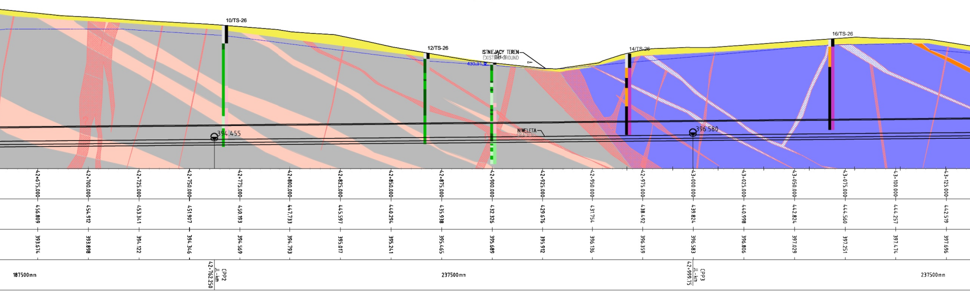
STAN NA DZIEŃ: 10.05.2021

🟩 **- Roboty wykonane**

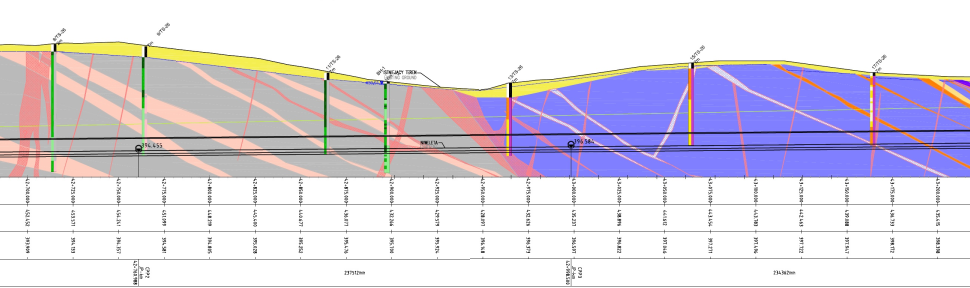

NAWA LEWA (JL) = NAWA WSCHODNIA (JL)
KIERUNEK LEGNICA
49240
METODA ODKRYWKOWA
CUT & COVER
PORTAL PÓŁNOCNY
PORTAL NORTH
JL-km 42+406.000
ISTNIEJĄCY TEREN
EXISTING GROUND
2/TS-26
T-1
4/TS-26
6/TS-26
49,24 m
10,40[m] SPĄG; 44,40 [m] SZTROSA; 112,50 [m] KALOTA
392.776
470.00
460.00
450.00
440.00
430.00
420.00
410.00
400.00
390.00
mnpm = 380.00
KILOMETRAŻ - JL [km]
CHAINAGE - JL [km]
POZIOM TERENU ISTNIEJĄCEGO [m]
EXISTING GROUND LEVEL [m]
POZIOM NIWELETY [m]
GRADIENT LEVEL [m]
WYJŚCIE AWARYJNE
CROSS PASSAGE
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
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
390.893
391.192
391.436
391.659
391.883
392.107
392.331
392.555
392.779
393.002
393.226
393.450
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
4m
3/TS-26
7m
T-2
4m
5/TS-26
7m
6/TS-26/30m
7/TS-26
7m
NIWELETA
5,00 [m] KALOTA
49,24 m
392.776
480.00
470.00
460.00
450.00
440.00
430.00
420.00
410.00
400.00
390.00
mnpm = 380.00
KILOMETRAŻ - JP [km]
CHAINAGE - JP [km]
POZIOM TERENU ISTNIEJĄCEGO [m]
EXISTING GROUND LEVEL [m]
POZIOM NIWELETY [m]
GRADIENT LEVEL [m]
WYJŚCIE AWARYJNE
CROSS PASSAGE
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
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
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
42+355.500 JP-km
217988mm
42+573.488 JP-km CPP1
187500mm

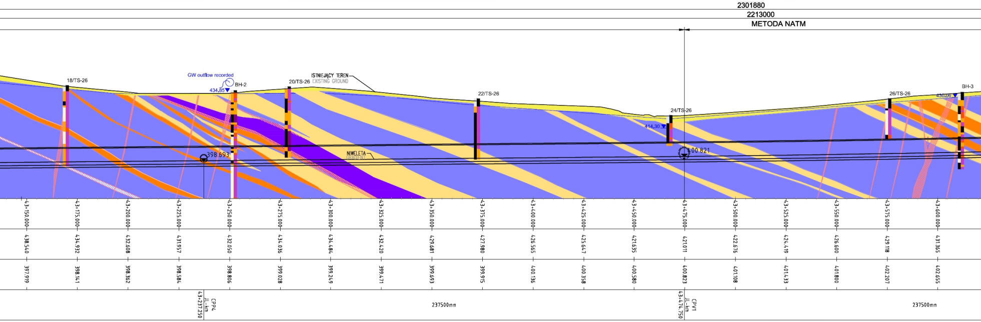
1117990 (CPV)


10/TS-26
12/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
BH-1
430,91
14/TS-26
16/TS-26
394.455
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
456.809
454.912
453.341
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
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
187500mm
CPP2
JL-km
42+762.250
237500mm
CPP3
JL-km
42+999.75
237500mm

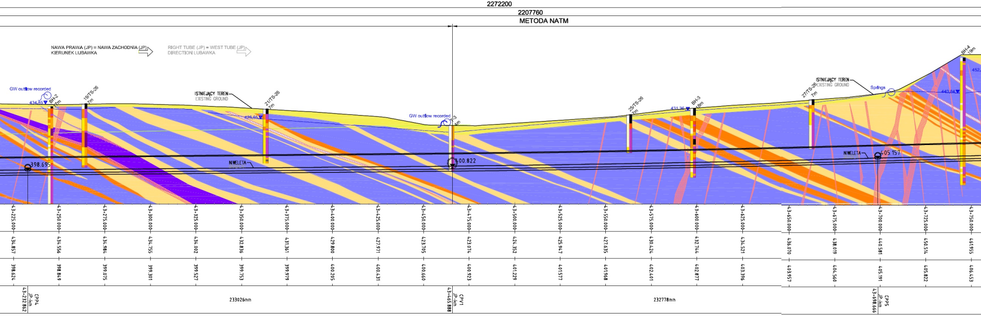
1110388 (CPV)

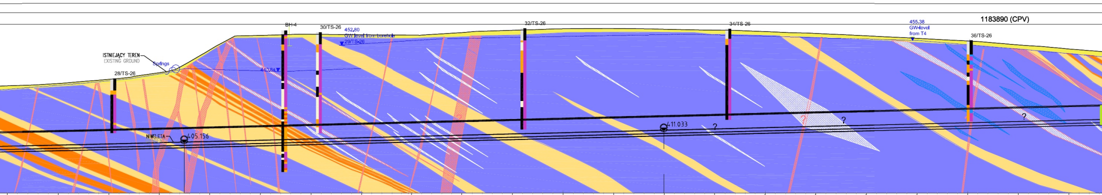

8/TS-26
7m
9/TS-26
7m
11/TS-26
7m
BH-1
ISTNIEJĄCY TEREN
EXISTING GROUND
430,91
13/TS-26
7m
15/TS-26
7m
17/TS-26
7m
394.455
NIWELETA
396.584
42+700.000
42+725.000
42+750.000
42+775.000
42+800.000
42+825.000
42+850.000
42+875.000
42+900.000
42+925.000
42+950.000
42+975.000
43+000.000
43+025.000
43+050.000
43+075.000
43+100.000
43+125.000
43+150.000
43+175.000
43+200.000
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
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
CPP2
JP-km
42+760.988
237512mm
CPP3
JP-km
42+998.500
234362mm

TS-26
NAWA LEWA


2301880
2213000
METODA NATM
18/TS-26
GW outflow recorded
434,85
BH-2
20/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
22/TS-26
24/TS-26
414,30
26/TS-26
430,06
BH-3
398.693
NIWELETA
GRADIENT
400.821
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
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
438.540
434.932
432.608
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
397.919
398.141
398.362
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
43+237.250
JL-km
CPP4
237500mm
43+474.750
JL-km
CPV1
237500mm

TS-26
NAWA PRAWA


2272200
2207760
METODA NATM
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
GW outflow recorded
434,85
BH-2
7m
19/TS-26
7m
ISTNIEJĄCY TEREN
EXISTING GROUND
21/TS-26
7m
426,66
GW outflow recorded
T-3
4m
25/TS-26
7m
431,36
BH-3
18m
27/TS-26
7m
ISTNIEJĄCY TEREN
EXISTING GROUND
Springs
440,84
BH-4
19m
452,
398.695
NIWELETA
GRADIENT
400.822
NIWELETA
GRADIENT
405.157
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
434.857
434.556
434.984
434.755
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
398.624
398.849
399.075
399.301
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
43+232.862
JP-km
CPP4
233026mm
43+465.888
JP-km
CPV1
232778mm
43+698.666
JP-km
CPP5


1183890 (CPV)
ISTNIEJĄCY TEREN
EXISTING GROUND
Springs
28/TS-26
BH-4
30/TS-26
452.80
GW level from borehole
29/TS-26
440.84
NIWELETA
405.156
32/TS-26
34/TS-26
411.033
?
?
?
455.38
GW-level
from T4
36/TS-26
?

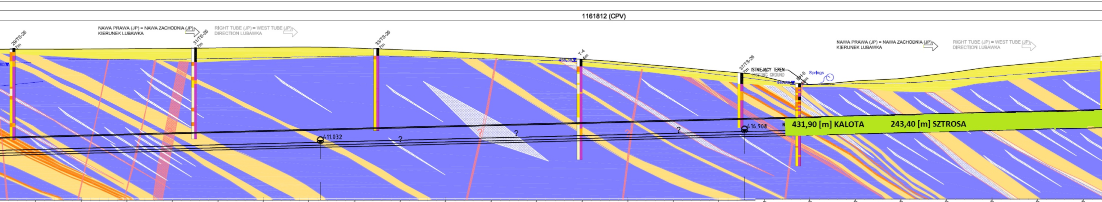
43+625.000	432.977	403.144
43+650.000	434.155	403.674
43+675.000	436.199	404.244
43+700.000	439.480	404.853
43+725.000	450.798	405.472
43+750.000	457.903	406.090
43+775.000	458.474	406.709
43+800.000	458.211	407.328
43+825.000	458.022	407.946
43+850.000	459.272	408.565
43+875.000	460.412	409.183
43+900.000	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

CPP5 JL-km 43+712.250

237500mm

CPP6 JL-km 43+949.750

237500mm


1161812 (CPV)
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
29/TS-26
7m
31/TS-26
7m
33/TS-26
7m
411.032
?
?
?
T-4
4m
455.38
?
37/TS-26
7m
ISTNIEJĄCY TEREN
EXISTING GROUND
416.908
BH-5
442.80
Springs
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
431,90 [m] KALOTA
243,40 [m] SZTROSA

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
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

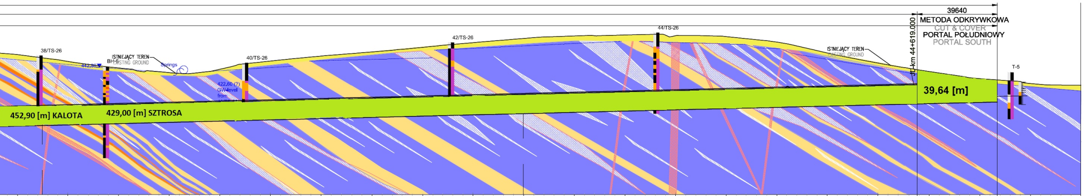
232683mm

CPP6 JP-km 43+931.349

232744mm

CPP7 JP-km 44+164.093

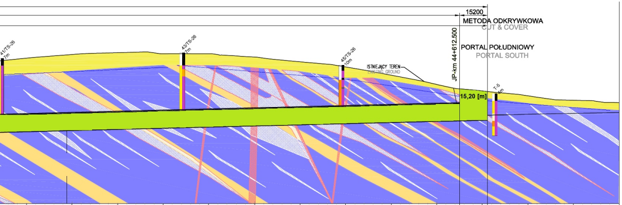
232957mm


39640
METODA ODKRYWKOWA
CUT & COVER
PORTAL POŁUDNIOWY
PORTAL SOUTH
JL-km 44+619.000
38/TS-26
BH-5
442,86
ISTNIEJĄCY TEREN
EXISTING GROUND
Springs
40/TS-26
422,60 (?)
GW-level
from
42/TS-26
44/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
T-5
452,90 [m] KALOTA
429,00 [m] SZTROSA
39,64 [m]

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
44+400.000	455.085	422.179
44+425.000	457.150	422.798
44+450.000	458.372	423.417
44+475.000	458.875	424.036
44+500.000	458.513	424.656
44+525.000	458.075	425.275
44+550.000	455.376	425.894
44+575.000	449.970	426.514
44+600.000	445.024	427.133
44+625.000	440.815	427.735
44+650.000	437.319	428.307
44+675.000	434.888	

44+187.250 JL-km CPP7
237500mm
44+424.750 JL-km CPP8
233890mm
44+658.640 JL-km

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


15200
METODA ODKRYWKOWA
CUT & COVER
PORTAL POŁUDNIOWY
PORTAL SOUTH
JP-km 44+612.500
41/TS-26
7m
43/TS-26
7m
45/TS-26
10m
ISTNIEJĄCY TEREN
EXISTING GROUND
T-5
4m
15,20 [m]

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
44+625.000	441.820	428.451
44+650.000	439.135	
44+675.000	436.730	

44+397.050 JP-km CPP8
230650mm
44+627.700 JP-km