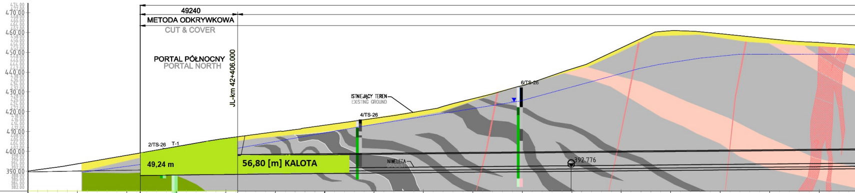
STAN NA DZIEŃ: 12.04.2021

🟩 **- Roboty wykonane**

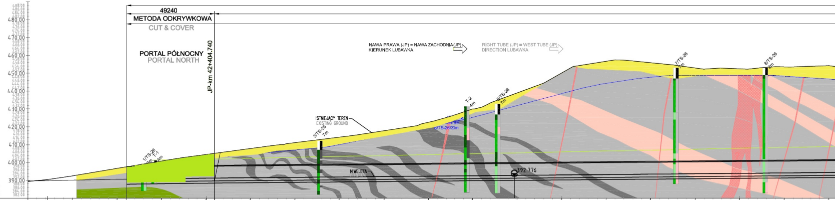
NAWA LEWA (JL) = NAWA WSCHODNIA (JL)
KIERUNEK LEGNICA



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
56,80 [m] KALOTA
NIWELETA
GRADIENT
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]	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	42+700.000
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	456.809	454.912
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	393.674	393.898
WYJŚCIE AWARYJNE CROSS PASSAGE		42+356.760 JL-km					217990mm				42+574.750 JL-km CPP1				187500mm	

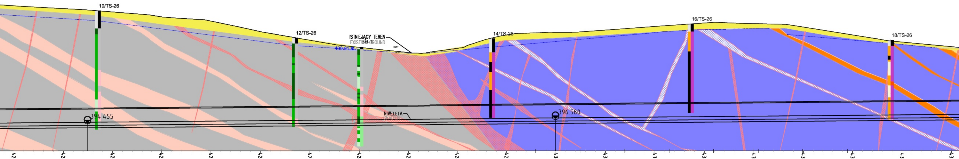


49240
METODA ODKRYWKOWA
CUT & COVER
PORTAL PÓŁNOCNY
PORTAL NORTH
JP-km 42+404.740
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
ISTNIEJĄCY TEREN
EXISTING GROUND
1/TS-26
T-1
4m
3/TS-26
7m
T-2
4m
5/TS-26
7m
6/TS-26/30m
7/TS-26
7m
8/TS-26
NIWELETA
GRADIENT
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]	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	42+700.000	42+725.000	42+750.000
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	452.452	453.571	454.241
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	393.909	394.133	394.357
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
BH-1
430,91
14/TS-26
16/TS-26
18/TS-26
394.455
396.580
NIWELETA
GRADIENT

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
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	438.540	434.932	432.608
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

CPP2
JL-km
42+762.250

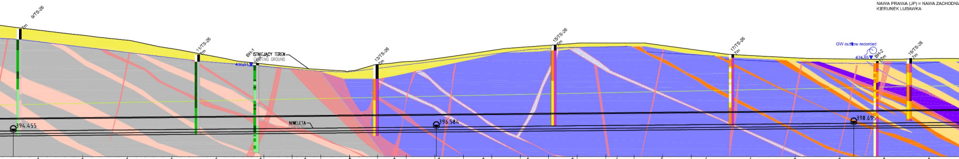
237500mm

CPP3
JL-km
42+999.75

237500mm

1110388 (CPV)

NAWA PRAWA (JP) = NAWA ZACHODNI
KIERUNEK LUBAWKA


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
17m
19/TS-26
7m
394.455
396.584
398.695
NIWELETA
GRADIENT

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
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
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

CPP2
JP-km
42+760.988

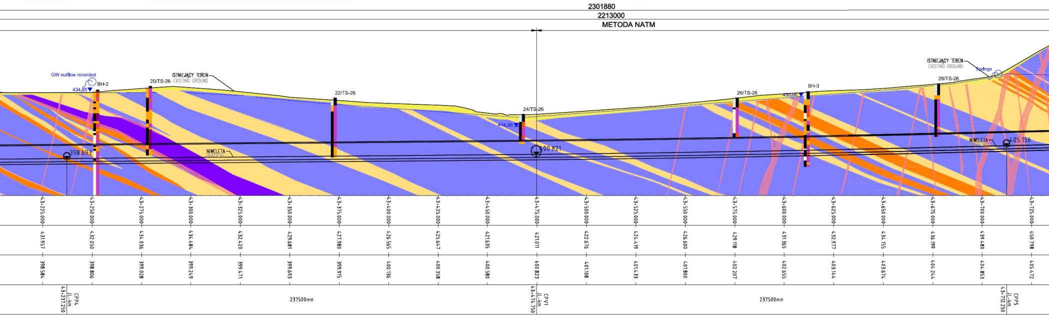
237512mm

CPP3
JP-km
42+998.500

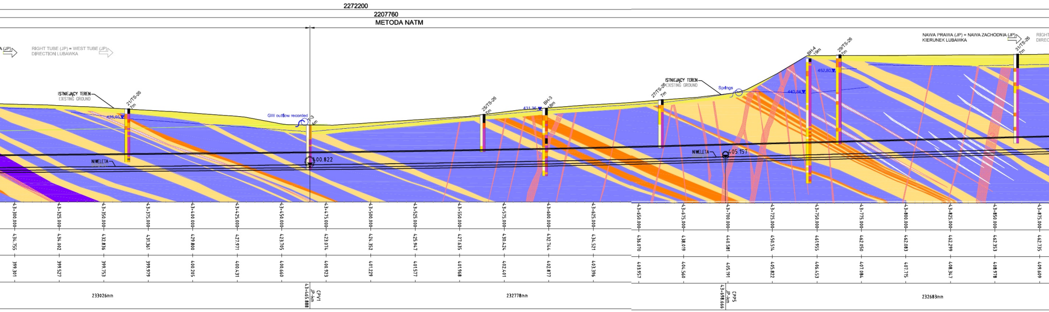
234362mm

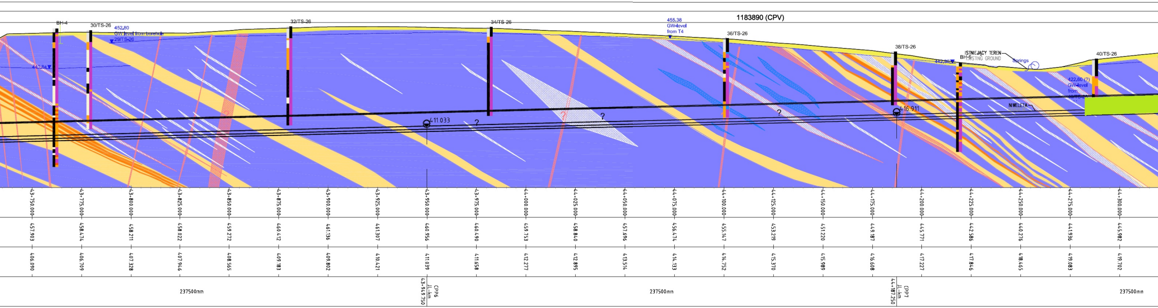
CPP4
JP-km
43+232.862

TS-26
NAWA LEWA

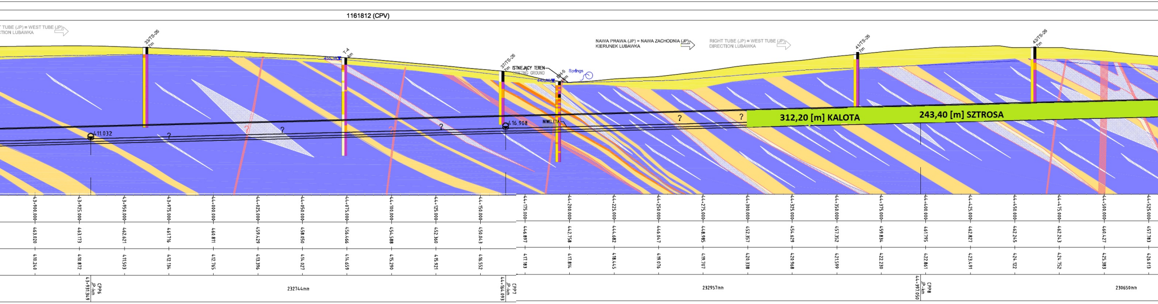

2301880
2213000
METODA NATM
GW outflow recorded
434,85
BH-2
20/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
22/TS-26
24/TS-26
414,30
26/TS-26
430,06
BH-3
28/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
Springs
398.693
NIWELETA
GRADIENT
400.821
NIWELETA
405.156
43+225.000
43+250.000
43+275.000
43+300.000
43+325.000
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
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
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
CPP4
JL-km
43+237.250
237500mm
CPV1
JL-km
43+474.750
237500mm
CPP5
JL-km
43+712.250

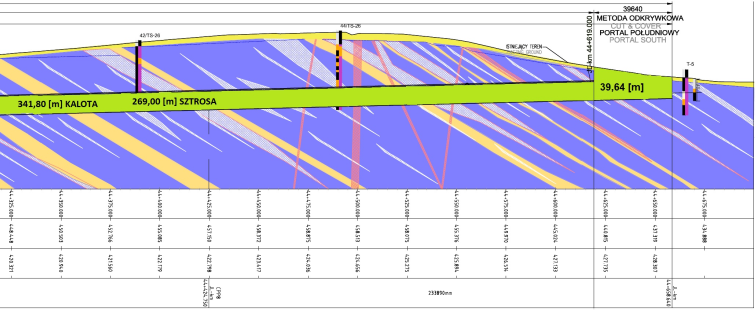
TS-26
NAWA PRAWA


2272200
2207760
METODA NATM
A (JP)
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
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
452,80
29/TS-26
7m
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
31/TS-26
7m
RIGHT
DIREC
NIWELETA
GRADIENT
400.822
NIWELETA
GRADIENT
405.157
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
43+825.000
43+850.000
43+875.000
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
462.050
462.083
462.299
462.353
462.735
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
407.084
407.715
408.347
408.978
409.609
233026mm
CPV1
JP-km
43+465.888
232778mm
CPP5
JP-km
43+698.666
232683mm

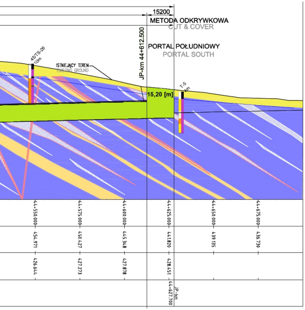

1183890 (CPV)
BH-4
30/TS-26
452.80
GW level from borehole
29/TS-26
440.84
32/TS-26
34/TS-26
455.38
GW-level
from T4
36/TS-26
38/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
442.86
BH-5
Springs
40/TS-26
422,60 (?)
GW-level
from
NIWELETA
411.033
416.911
?
43+750.000
43+775.000
43+800.000
43+825.000
43+850.000
43+875.000
43+900.000
43+925.000
43+950.000
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
457.903
458.474
458.211
458.022
459.272
460.412
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
406.090
406.709
407.328
407.946
408.565
409.183
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
237500mm
CPP6
JL-km
43+949.750
237500mm
CPP7
JL-km
44+187.250
237500mm

NAWA PRAWA (JP) = NAWA ZAC
KIERUNEK LUBAWKA


1161812 (CPV)
T TUBE (JP) = WEST TUBE (JP)
CTION LUBAWKA
33/TS-26
7m
T-4
4m
455.38
37/TS-26
7m
ISTNIEJĄCY TEREN
EXISTING GROUND
442.86
BH-5
Springs
NIWELETA
411.032
416.908
?
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
41/TS-26
7m
43/TS-26
7m
312,20 [m] KALOTA
243,40 [m] SZTROSA
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
44+475.000
44+500.000
44+525.000
463.020
463.173
462.621
461.716
460.811
459.429
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
410.240
410.872
411.503
412.134
412.765
413.396
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
CPP6
JP-km
43+931.349
232744mm
CPP7
JP-km
44+164.093
232957mm
CPP8
JP-km
44+397.050
230650mm


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
341,80 [m] KALOTA
269,00 [m] SZTROSA
39,64 [m]
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
448.448
450.503
452.766
455.085
457.150
458.372
458.875
458.513
458.075
455.376
449.970
445.024
440.815
437.319
434.888
420.321
420.940
421.560
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

HODNIA (JP) →


15200
METODA ODKRYWKOWA
CUT & COVER
PORTAL POŁUDNIOWY
PORTAL SOUTH
JP-km 44+612.500
45/TS-26
10m
ISTNIEJĄCY TEREN
EXISTING GROUND
T-5
4m
15,20 [m]
44+550.000
44+575.000
44+600.000
44+625.000
44+650.000
44+675.000
454.971
450.427
445.348
441.820
439.135
436.730
426.644
427.273
427.878
428.451
JP-km
44+627.700