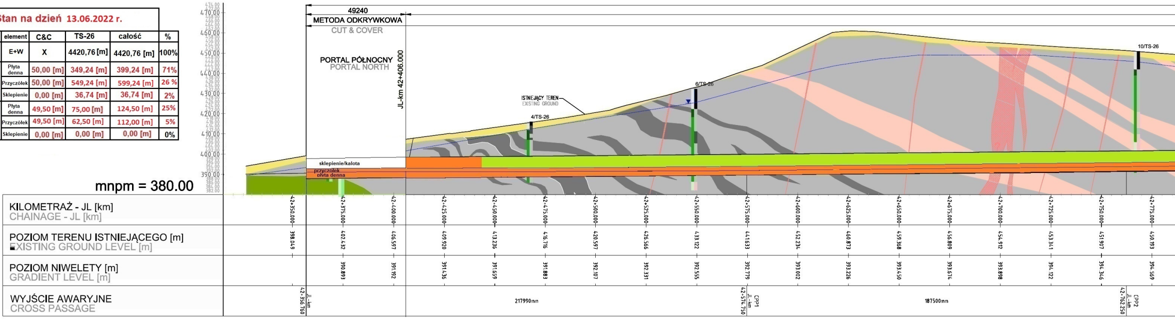
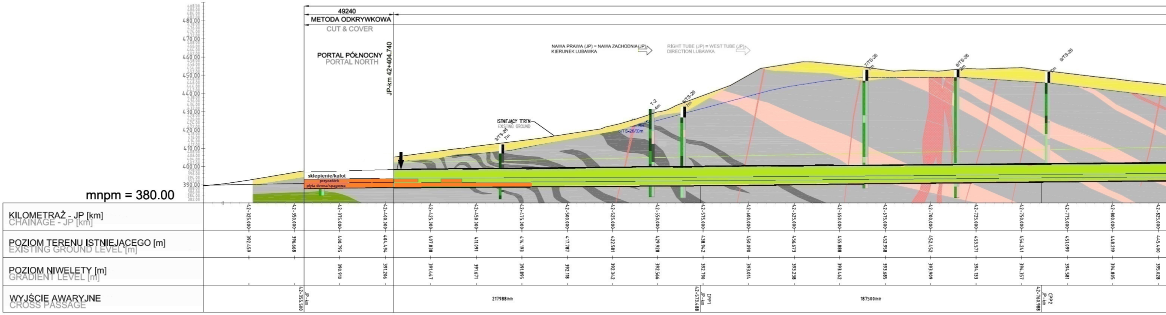
Zaawansowanie: Obudowa ostateczna

Legenda: Stan na dzień		**Stan na dzień 13.06.2022 r.**			
	element	C&C	TS-26	całość	%
🟩 - Obudowa Wstępna	E+W	X	4420,76 [m]	4420,76 [m]	100%
E - Obudowa Ostateczna nitka Wschodnia	Płyta denna	50,00 [m]	349,24 [m]	399,24 [m]	71%
	Przyczółek	50,00 [m]	549,24 [m]	599,24 [m]	26 %
	Sklepienie	0,00 [m]	36,74 [m]	36,74 [m]	2%
W - Obudowa Ostateczna nitka Zachodnia	Płyta denna	49,50 [m]	75,00 [m]	124,50 [m]	25%
	Przyczółek	49,50 [m]	62,50 [m]	112,00 [m]	5%
	Sklepienie	0,00 [m]	0,00 [m]	0,00 [m]	0%

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

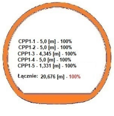

49240
METODA ODKRYWKOWA
CUT & COVER
PORTAL PÓŁNOCNY
PORTAL NORTH
JL-km 42+406.000
ISTNIEJĄCY TEREN
EXISTING GROUND
4/TS-26
6/TS-26
10/TS-26
sklepienie/kalota
przyczółek
płyta denna
mnpm = 380.00
470.00
460.00
450.00
440.00
430.00
420.00
410.00
400.00
390.00
WYJŚCIE AWARYJNE
CROSS PASSAGE
42+356.760
JL-km
217990mm
42+574.750
JL-km
CPP1
187500mm
42+762.250
JL-km
CPP2

KILOMETRAŻ - JL [km] CHAINAGE - JL [km]	POZIOM TERENU ISTNIEJĄCEGO [m] EXISTING GROUND LEVEL [m]	POZIOM NIWELETY [m] GRADIENT LEVEL [m]
42+350.000	398.049	
42+375.000	402.432	390.893
42+400.000	406.597	391.192
42+425.000	409.920	391.436
42+450.000	413.236	391.659
42+475.000	416.716	391.883
42+500.000	420.597	392.107
42+525.000	426.566	392.331
42+550.000	433.122	392.555
42+575.000	441.633	392.779
42+600.000	452.234	393.002
42+625.000	460.873	393.226
42+650.000	459.368	393.450
42+675.000	456.809	393.674
42+700.000	454.912	393.898
42+725.000	453.341	394.122
42+750.000	451.907	394.346
42+775.000	450.193	394.569


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
3/TS-26
7m
T-2
4m
6/TS-26
7m
6/TS-26/30m
7/TS-26
7m
8/TS-26
8m
9/TS-26
7m
sklepienie/kalot
przyczółek
płyta denna/spągowa
mnpm = 380.00
480.00
470.00
460.00
450.00
440.00
430.00
420.00
410.00
400.00
390.00
WYJŚCIE AWARYJNE
CROSS PASSAGE
42+355.500
JP-km
217988mm
42+573.488
JP-km
CPP1
187500mm
42+760.988
JP-km
CPP2

KILOMETRAŻ - JP [km] CHAINAGE - JP [km]	POZIOM TERENU ISTNIEJĄCEGO [m] EXISTING GROUND LEVEL [m]	POZIOM NIWELETY [m] GRADIENT LEVEL [m]
42+325.000	392.459	
42+350.000	396.668	
42+375.000	400.795	390.910
42+400.000	404.494	391.206
42+425.000	407.838	391.447
42+450.000	411.091	391.671
42+475.000	414.193	391.895
42+500.000	417.787	392.118
42+525.000	422.581	392.342
42+550.000	429.928	392.566
42+575.000	438.942	392.790
42+600.000	450.090	393.014
42+625.000	456.673	393.238
42+650.000	455.888	393.462
42+675.000	452.958	393.685
42+700.000	452.452	393.909
42+725.000	453.571	394.133
42+750.000	454.241	394.357
42+775.000	451.099	394.581
42+800.000	448.219	394.805
42+825.000	445.400	395.028

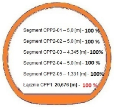
CPP1



CPP1-1 - 5,0 [m] - 100%
CPP1-2 - 5,0 [m] - 100%
CPP1-3 - 4,345 [m] - 100%
CPP1-4 - 5,0 [m] - 100%
CPP1-5 - 1,331 [m] - 100%

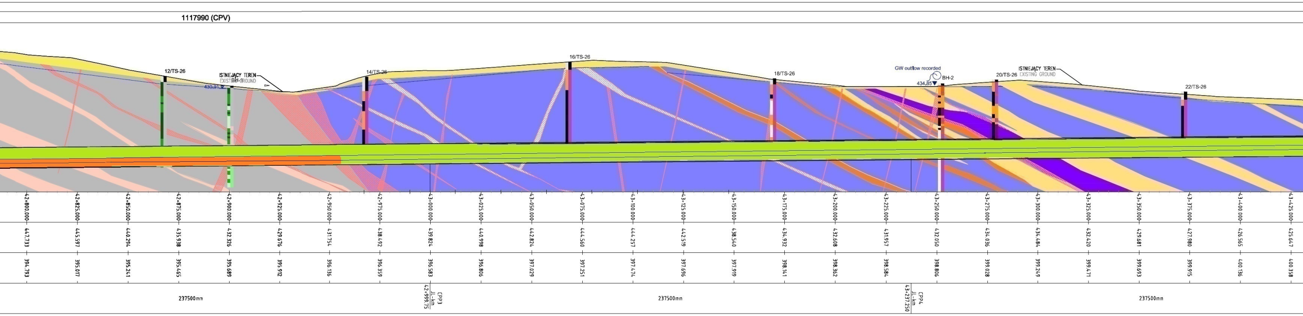
Łącznie: 20,676 [m] - 100%

CPP2



Segment CPP2-01 – 5,0 [m] - 100 %
Segment CPP2-02 – 5,0 [m] - 100 %
Segment CPP2-03 – 4,345 [m] - 100%
Segment CPP2-04 – 5,0 [m] - 100 %
Segment CPP2-05 – 1,331 [m] - 100%
Łącznie CPP1: 20,676 [m] - 100 %

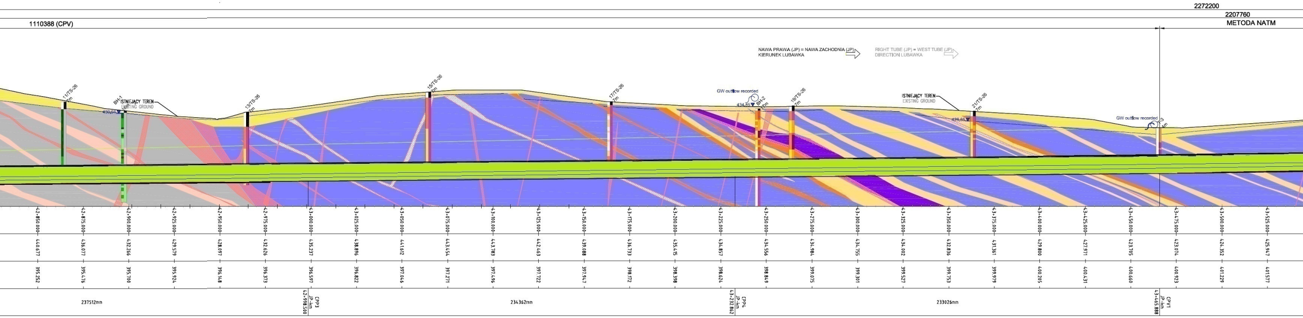
NITKA WSCHODNIA "E"


1117990 (CPV)
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
ISTNIEJĄCY TEREN
EXISTING GROUND
22/TS-26
237500mm
CPP3
JL-km
42+999,75
237500mm
CPP4
JL-km
43+237,250
237500mm

42+800.000	447.733	394.793
42+825.000	445.597	395.017
42+850.000	440.294	395.241
42+875.000	435.938	395.465
42+900.000	432.326	395.689
42+925.000	429.676	395.912
42+950.000	431.754	396.136
42+975.000	438.492	396.359
43+000.000	439.824	396.583
43+025.000	440.998	396.806
43+050.000	442.824	397.029
43+075.000	444.560	397.251
43+100.000	444.257	397.474
43+125.000	442.519	397.696
43+150.000	438.540	397.919
43+175.000	434.932	398.141
43+200.000	432.608	398.362
43+225.000	431.957	398.584
43+250.000	432.050	398.806
43+275.000	434.036	399.028
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

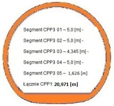
TS-26
NAWA PRAWA

NITKA ZACHODNIA "W"

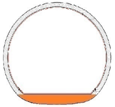

2272200
2207760
1110388 (CPV)
METODA NATM
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
11/TS-26
7m
BH-1
430,91
ISTNIEJĄCY TEREN
EXISTING GROUND
13/TS-26
7m
15/TS-26
7m
17/TS-26
7m
GW outflow recorded
434,85
BH-2
17m
19/TS-26
7m
ISTNIEJĄCY TEREN
EXISTING GROUND
21/TS-26
7m
426,60
GW outflow recorded
T-3
4m
237512mm
CPP3
JP-km
42+998,500
234362mm
CPP4
JP-km
43+232,862
233026mm
CPV1
JP-km
43+465,888

42+850.000	440.677	395.252
42+875.000	436.077	395.476
42+900.000	432.266	395.700
42+925.000	429.579	395.924
42+950.000	428.097	396.148
42+975.000	432.626	396.373
43+000.000	435.237	396.597
43+025.000	438.896	396.822
43+050.000	441.612	397.046
43+075.000	443.454	397.271
43+100.000	443.783	397.496
43+125.000	442.463	397.722
43+150.000	439.088	397.947
43+175.000	436.733	398.172
43+200.000	435.415	398.398
43+225.000	434.857	398.624
43+250.000	434.556	398.849
43+275.000	434.984	399.075
43+300.000	434.755	399.301
43+325.000	434.002	399.527
43+350.000	432.836	399.753
43+375.000	431.361	399.979
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

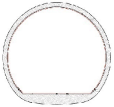
CPP3


Segment CPP3 01 – 5,0 [m] -
Segment CPP3 02 – 5,0 [m] -
Segment CPP3 03 – 4,345 [m] -
Segment CPP3 04 – 5,0 [m] -
Segment CPP3 05 – 1,626 [m]
Łącznie CPP1: 20,971 [m]

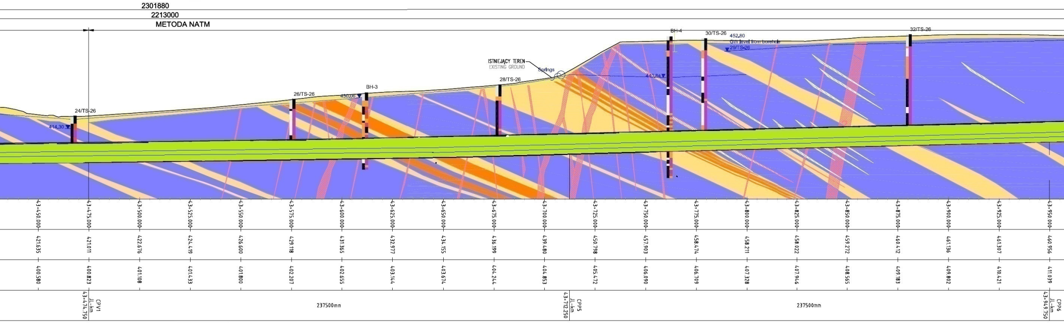
CPP4

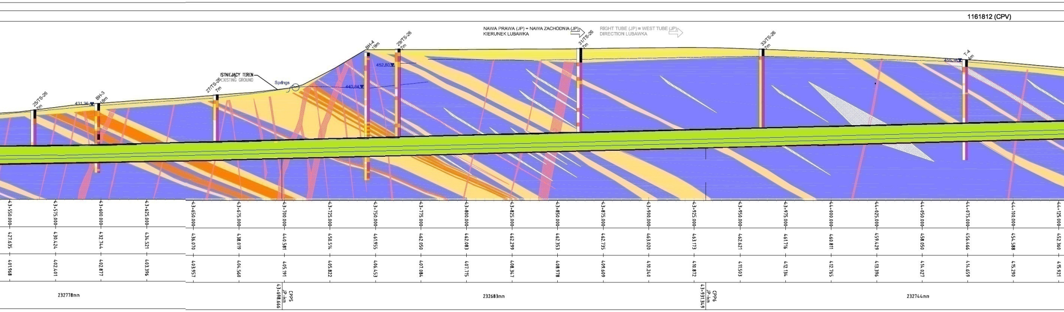


CPV1

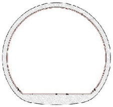


TS-26
NAWA LEWA

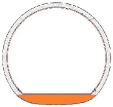

2301880
2213000
METODA NATM
24/TS-26
414,30
26/TS-26
430,06
BH-3
28/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
Springs
BH-4
440,84
30/TS-26
452,80
GW level from borehole
29/TS-26
32/TS-26
43+450.000 43+475.000 43+500.000 43+525.000 43+550.000 43+575.000 43+600.000 43+625.000 43+650.000 43+675.000 43+700.000 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
421.635 421.011 422.676 424.419 426.600 429.118 431.365 432.977 434.155 436.199 439.480 450.798 457.903 458.474 458.211 458.022 459.272 460.412 461.136 461.307 460.956
400.580 400.823 401.108 401.433 401.800 402.207 402.655 403.144 403.674 404.244 404.853 405.472 406.090 406.709 407.328 407.946 408.565 409.183 409.802 410.421 411.039
CPV1
JL-km
43+474.750
237500mm
CPP5
JL-km
43+712.250
237500mm
CPP6
JL-km
43+949.750

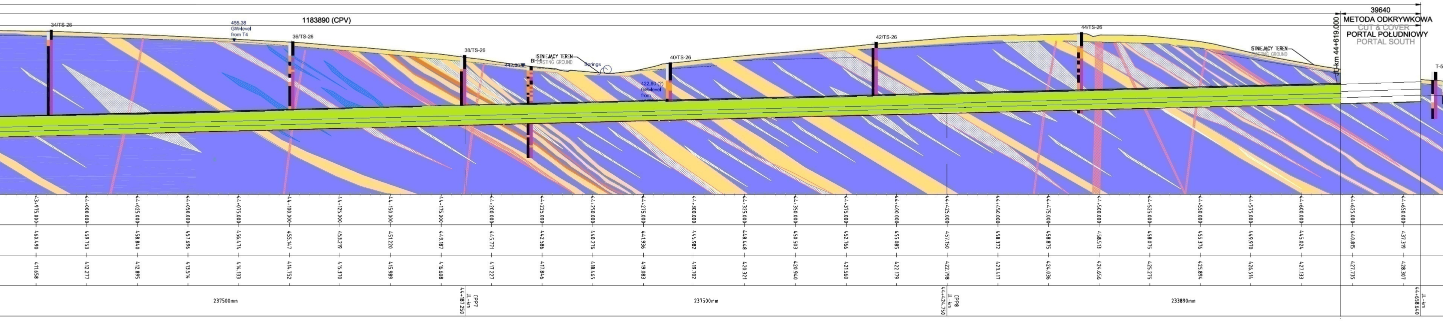

1161812 (CPV)
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
25/TS-26
7m
431,36
BH-3
18m
27/TS-26
7m
ISTNIEJĄCY TEREN
EXISTING GROUND
Springs
BH-4
19m
440,84
29/TS-26
7m
452,80
31/TS-26
7m
33/TS-26
7m
455,38
T-4
4m
43+550.000 43+575.000 43+600.000 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 43+975.000 44+000.000 44+025.000 44+050.000 44+075.000 44+100.000 44+125.000
427.635 430.424 432.744 434.521 436.070 438.019 440.581 450.514 461.955 462.050 462.083 462.299 462.353 462.735 463.020 463.173 462.621 461.716 460.811 459.429 458.050 456.466 454.588 452.360
401.968 402.401 402.877 403.396 403.957 404.560 405.191 405.822 406.453 407.084 407.715 408.347 408.978 409.609 410.240 410.872 411.503 412.134 412.765 413.396 414.027 414.659 415.290 415.921
232778mm
CPP5
JP-km
43+698.666
232683mm
CPP6
JP-km
43+931.349
232744mm

CPP5

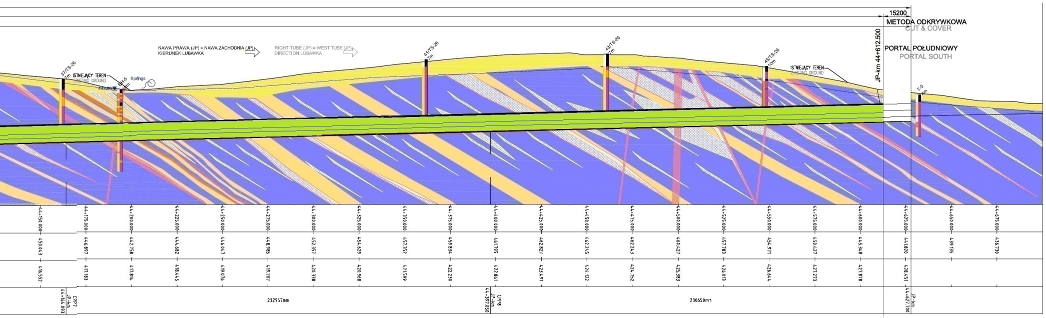


CPP6

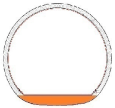


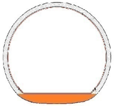

1183890 (CPV)
39640
METODA ODKRYWKOWA
CUT & COVER
PORTAL POŁUDNIOWY
PORTAL SOUTH
JL-km 44+619.000
34/TS-26
455.38
GW-level
from T4
36/TS-26
38/TS-26
442,36
BH-5
ISTNIEJĄCY TEREN
EXISTING GROUND
Springs
40/TS-26
422,60 (?)
GW-level
from
42/TS-26
44/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
T-5
43+975.000 460.490 411.658
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
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
237500mm
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
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
37/TS-26
7m
ISTNIEJĄCY TEREN
EXISTING GROUND
442,80
BH-5
Springs
41/TS-26
7m
43/TS-26
7m
45/TS-26
10m
ISTNIEJĄCY TEREN
EXISTING GROUND
T-5
4m
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
44+625.000 441.820 428.451
44+650.000 439.135
44+675.000 436.730
44+164.093 JP-km CPP7
232957mm
44+397.050 JP-km CPP8
230650mm
44+627.700 JP-km

CPP7



CPP8