Zaawansowanie: Obudowa ostateczna

Legenda:

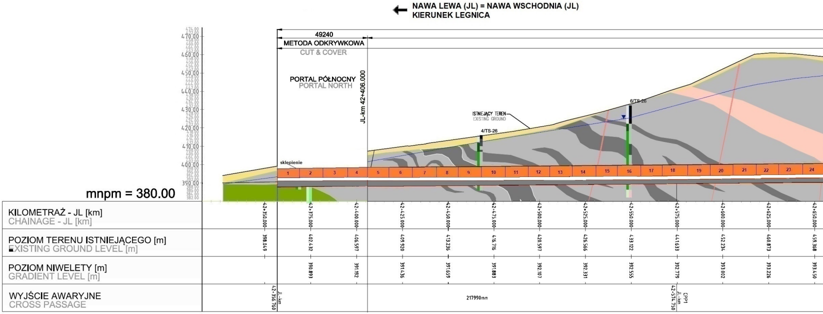
Stan na dzień 06.08.2023 r.

	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	87,5 [m]	2214,38 [m]	2301,88 [m]	100%
	Przyczółek	87,50 [m]	2214,38 [m]	2301,88 [m]	100%
	Izolacja	87,50 [m]	2214,38 [m]	2301,88 [m]	100%
	Sklepienie	87,50 [m]	2214,38 [m]	2301,88 [m]	100%
	Krawężnik	175,00 [m]	4428,76 [m]	4603,76 [m]	100%
	Kapa chod.	175,00 [m]	4428,76 [m]	4603,76 [m]	100%
	Pod. BA	75,00 [m]	2214,38 [m]	2289,38 [m]	99%
	Naw. Bet.	0,00 [m]	0,00 [m]	0,00 [m]	0%
W - Obudowa Ostateczna nitka Zachodnia	Płyta denna	62,00 [m]	2210,20 [m]	2272,20 [m]	100%
	Przyczółek	62,00 [m]	2210,20 [m]	2272,20 [m]	100%
	Izolacja	62,00 [m]	2210,20 [m]	2272,20 [m]	100%
	Sklepienie	62,00 [m]	2210,20 [m]	2272,20 [m]	100%
	Krawężnik	124,00 [m]	4420,40 [m]	4544,40 [m]	100%
	Kapa chod.	124,00 [m]	4420,40 [m]	4544,40 [m]	100%
	Pod. BA	49,50 [m]	2210,20 [m]	2259,70 [m]	99%
	Naw. Bet.	0,00 [m]	0,00 [m]	0,00 [m]	0%

Wykonano:
- 🟧 6 — Sekcja nr 6
- 🟨 — Izolacja
- ⬛ — Podbudowa BA
- 🟩 — Naw. Bet.

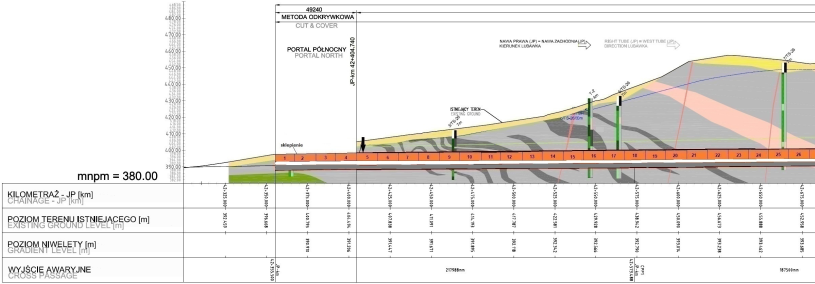
Nawa Wschodnia - zabetonowano sekcji: 185 /185
Nawa Zachodnia - zabetonowano sekcji: 184 / 184

ŁĄCZNIE: 369 / 369 - 100 [%]


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
sklepienie
470.00
460.00
450.00
440.00
430.00
420.00
410.00
400.00
390.00
mnpm = 380.00
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24

KILOMETRAŻ - JL [km] CHAINAGE - JL [km]	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]	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

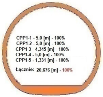
WYJŚCIE AWARYJNE
CROSS PASSAGE
42+356.760 JL-km
217990mm
42+574.750 JL-km CPP1


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
3/TS-26 7m
T-2 4m
6/TS-26/30m
6/TS-26 7m
7/TS-26
sklepienie
480.00
470.00
460.00
450.00
440.00
430.00
420.00
410.00
400.00
390.00
mnpm = 380.00
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26

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

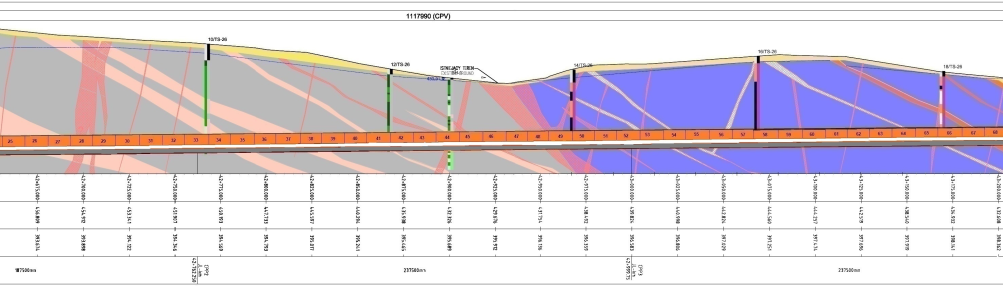
CPP1



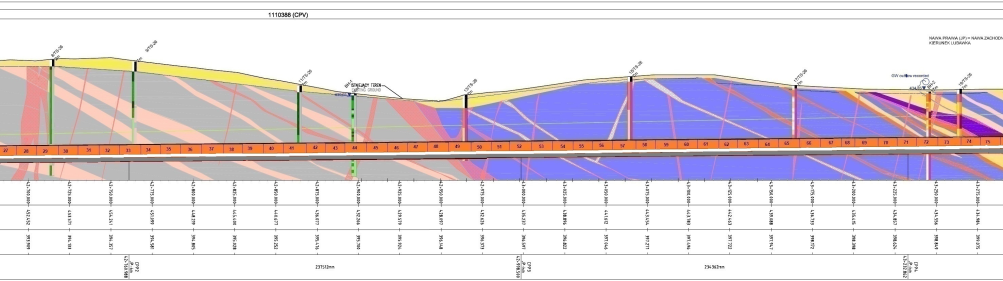
CPP1-1 - 5,0 [m] - 100%
CPP1-2 - 5,0 [m] - 100%
CPP1-3 - 4,345 [m] - 100%
CPP1-4 - 5,0 [m] - 100%
CPP1-5 - 1,331 [m] - 100%

Łącznie: 20,676 [m] - 100%

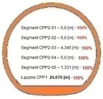
NITKA WSCHODNIA "E"


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
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68
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
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
187500mm
CPP2 JL-km 42+762.250
237500mm
CPP3 JL-km 42+999.75
237500mm

NITKA ZACHODNIA "W"

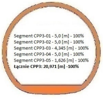

1110388 (CPV)
NAWA PRAWA (JP) = NAWA ZACHODN
KIERUNEK LUBAWKA
8/TS-26 7m
9/TS-26 7m
11/TS-26 7m
BH-1
ISTNIEJĄCY TEREN
EXISTING GROUND
430,91
13/TS-26 7m
15/TS-26 7m
17/TS-26 7m
GW outflow recorded
434,85
BH-2 7m
19/TS-26 7m
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75
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
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
CPP2 JP-km 42+760.988
237512mm
CPP3 JP-km 42+998.500
234362mm
CPP4 JP-km 43+232.862

CPP2



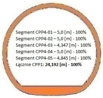
Segment CPP2-01 – 5,0 [m] - 100%
Segment CPP2-02 – 5,0 [m] - 100%
Segment CPP2-03 – 4,345 [m] - 100%
Segment CPP2-04 – 5,0 [m] - 100%
Segment CPP2-05 – 1,331 [m] - 100%
Łącznie CPP1: **20,676 [m]** - 100%

CPP3



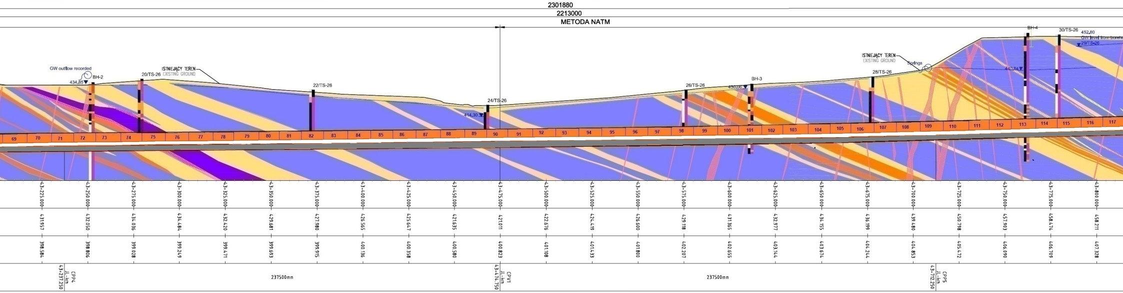
Segment CPP3-01 - 5,0 [m] - 100%
Segment CPP3-02 - 5,0 [m] - 100%
Segment CPP3-03 - 4,345 [m] - 100%
Segment CPP3-04 - 5,0 [m] - 100%
Segment CPP3-05 - 1,626 [m] - 100%
Łącznie CPP3: 20,971 [m] -100%

CPP4

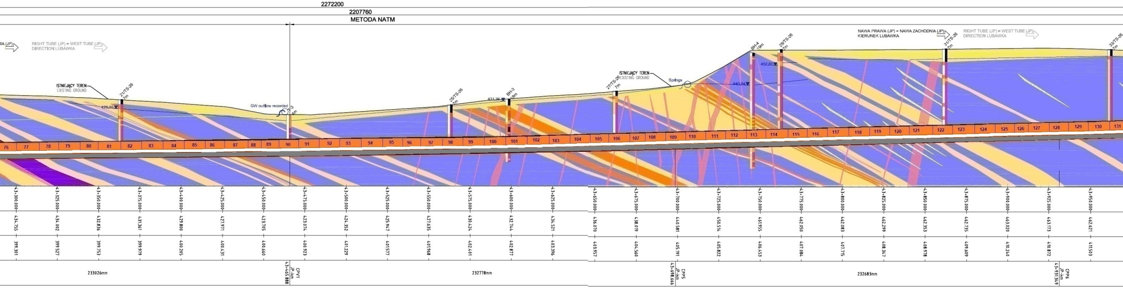


Segment CPP4-01 – 5,0 [m] - 100%
Segment CPP4-02 – 5,0 [m] - 100%
Segment CPP4-03 – 4,347 [m] - 100%
Segment CPP4-04 – 5,0 [m] - 100%
Segment CPP4-05 – 4,845 [m] - 100%
Łącznie CPP1: **24,192 [m] - 100%**

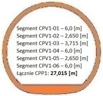
TS-26
NAWA LEWA


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
440,84
BH-4
30/TS-26
452,80
GW level from boreh
29/TS-26
CPP4
JL-km
43+237,250
237500mm
CPV1
JL-km
43+474,750
237500mm
CPP5
JL-km
43+712,250

TS-26
NAWA PRAWA

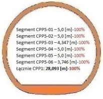

2272200
2207760
METODA NATM
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
ISTNIEJĄCY TEREN
EXISTING GROUND
21/TS-26
426,66
GW outflow recorded
25/TS-26
431,36
BH-3
27/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
Springs
440,84
BH-4
452,80
29/TS-26
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
31/TS-26
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
33/TS-26
233026mm
CPV1
JP-km
43+465,888
232778mm
CPP5
JP-km
43+698,666
232683mm
CPP6
JP-km
43+931,349

CPV1



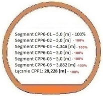
Segment CPV1-01 – 6,0 [m]
Segment CPV1-02 – 2,650 [m]
Segment CPV1-03 – 3,715 [m]
Segment CPV1-04 – 6,0 [m]
Segment CPV1-05 – 2,650 [m]
Segment CPV1-06 – 6,0 [m]
Łącznie CPP1: **27,015 [m]**

CPP5

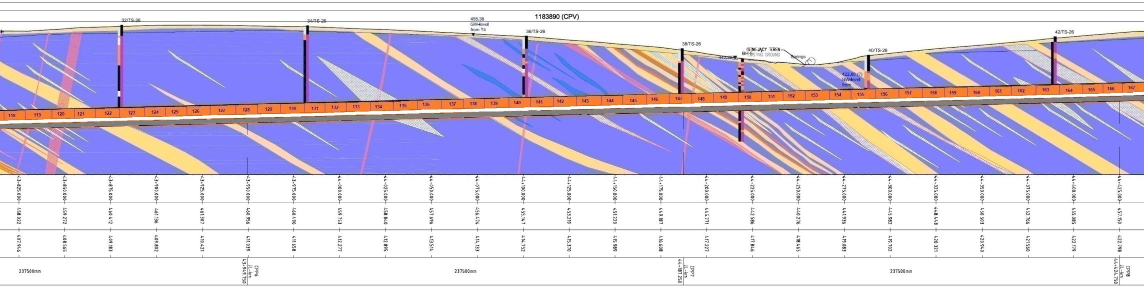


Segment CPP5-01 – 5,0 [m]-100%
Segment CPP5-02 – 5,0 [m]-100%
Segment CPP5-03 – 4,347 [m]-100%
Segment CPP5-04 – 5,0 [m]-100%
Segment CPP5-05 – 5,0 [m]-100%
Segment CPP5-06 – 3,746 [m]-100%
Łącznie CPP1: **28,093 [m]**-100%

CPP6



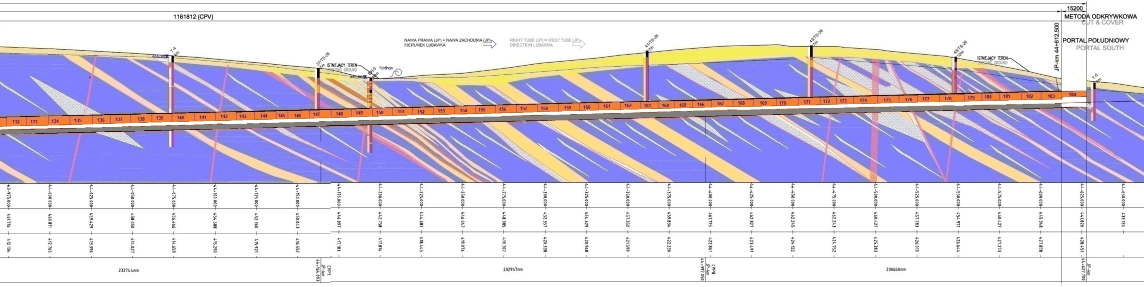
Segment CPP6-01 – 5,0 [m] - 100%
Segment CPP6-02 – 5,0 [m] - 100%
Segment CPP6-03 – 4,346 [m] - 100%
Segment CPP6-04 – 5,0 [m] - 100%
Segment CPP6-05 – 5,0 [m] - 100%
Segment CPP6-06 – 3,882 [m] -100%
Łącznie CPP1: **28,228 [m]** - 100%


1183890 (CPV)
32/TS-26
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
118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167

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
44+400.000	455.085	422.179
44+425.000	457.150	422.798

237500mm
CPP6 JL-km 43+949.750
237500mm
CPP7 JL-km 44+187.250
237500mm
CPP8 JL-km 44+424.750

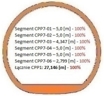
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA


15200
METODA ODKRYWKOWA
CUT & COVER
1161812 (CPV)
T-4
4m
455,36
37/TS-26
7m
ISTNIEJĄCY TEREN
EXISTING GROUND
BH-5
4m
442,30
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
PORTAL POŁUDNIOWY
PORTAL SOUTH
T-5
4m
132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184

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
44+625.000	441.820	428.451
44+650.000	439.135	

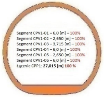
232744mm
CPP7 JP-km 44+164.093
232957mm
CPP8 JP-km 44+397.050
230650mm
JP-km 44+627.700

CPP7

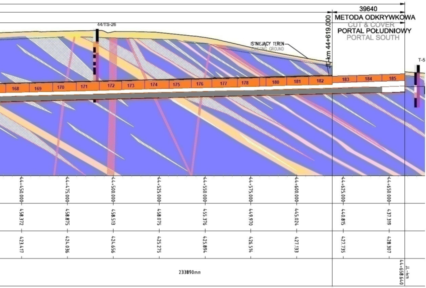


Segment CPP7-01 – 5,0 [m] - 100%
Segment CPP7-02 – 5,0 [m] - 100%
Segment CPP7-03 – 4,347 [m] - 100%
Segment CPP7-04 – 5,0 [m] - 100%
Segment CPP7-05 – 5,0 [m] - 100%
Segment CPP7-06 – 2,799 [m] - 100%
Łącznie CPP1: **27,146 [m]** - 100%

CPP8



Segment CPV1-01 – 6,0 [m] – 100%
Segment CPV1-02 – 2,650 [m] – 100%
Segment CPV1-03 – 3,715 [m] – 100%
Segment CPV1-04 – 6,0 [m] – 100%
Segment CPV1-05 – 2,650 [m] – 100%
Segment CPV1-06 – 6,0 [m] – 100%
Łącznie CPP1: **27,015 [m]** 100 %


39640
METODA ODKRYWKOWA
CUT & COVER
PORTAL POŁUDNIOWY
PORTAL SOUTH
JL-km 44+619.000
44/TS-26
T-5
ISTNIEJĄCY TEREN
EXISTING GROUND
168
169
170
171
172
173
174
175
176
177
178
180
181
182
183
184
185
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
458.372
458.875
458.513
458.075
455.376
449.970
445.024
440.815
437.319
423.417
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425.894
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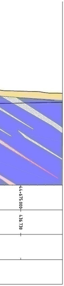
427.735
428.307
233890mm
JL-km
44+658.640


44+675.000
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