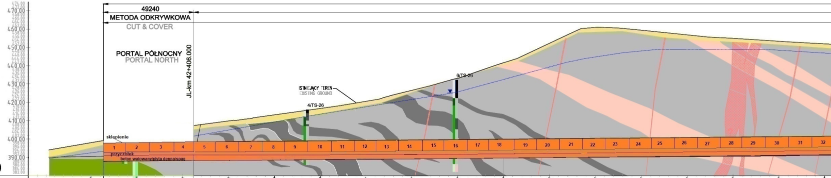
Zaawansowanie: Obudowa ostateczna

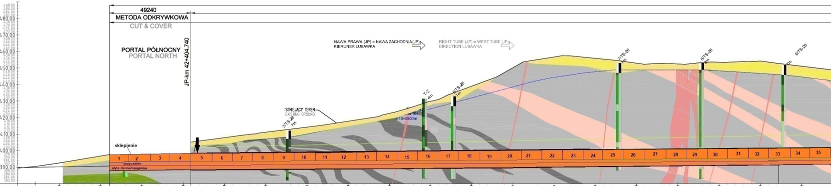
Legenda:		Stan na dzień 23.10.2022 r.			
	element	C&C	TS-26	całość	%
🟩 - Obudowa Wstępna	E+W	X	4420,76 [m]	4420,76 [m]	100%
E - Obudowa Ostateczna nitka Wschodnia	Płyta denna	87,5 [m]	2214,38 [m]	2301,88 [m]	100%
	Przyczółek	87,50 [m]	1349,24 [m]	1436,74 [m]	62%
	Izolacja	0,00 [m]	1136,74 [m]	1136,74 [m]	49%
	Sklepienie	50,00 [m]	961,74 [m]	1011,74 [m]	44%
W - Obudowa Ostateczna nitka Zachodnia	Płyta denna	62,00 [m]	2210,20 [m]	2272,20 [m]	100%
	Przyczółek	62,00 [m]	1071,61 [m]	1133,61 [m]	50%
	Izolacja	0,00 [m]	762,25 [m]	762,25 [m]	34%
	Sklepienie	49,50 [m]	474,74 [m]	524,24 [m]	23%
Wykonano: 6 — Sekcja nr 6 🟨 — Izolacja	Nawa Wschodnia - zabetonowano sekcji: 81/185 Nawa Zachodnia - zabetonowano sekcji: 42 / 184 ŁĄCZNIE:123 / 369 -33,33[%]				

← 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
przyczółek
beton walowany/płyta denna/spąg
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 27 28 29 30 31 32
470.00
460.00
450.00
440.00
430.00
420.00
410.00
400.00
390.00

mnpm = 380.00

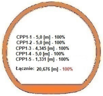
KILOMETRAŻ - JL [km] CHAINAGE - JL [km]	42+350.000	42+375.000	42+400.000	42+425.000	42+450.000	42+475.000	42+500.000	42+525.000	42+550.000	42+575.000	42+600.000	42+625.000	42+650.000	42+675.000	42+700.000	42+725.000	42+750.000
POZIOM TERENU ISTNIEJĄCEGO [m] EXISTING GROUND LEVEL [m]	398.049	402.432	406.597	409.920	413.236	416.716	420.597	426.566	433.122	441.633	452.234	460.873	459.368	456.809	454.912	453.341	451.907
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	394.122	394.346
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
3/TS-26 7m
T-2 4m
5/TS-26 7m
7/TS-26 7m
8/TS-26 8m
9/TS-26 7m
sklepienie
przyczółek
płyta denna/spągowa
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 27 28 29 30 31 32 33 34 35
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	42+775.000
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	451.099
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	394.581
WYJŚCIE AWARYJNE CROSS PASSAGE		42+355.500 JP-km					217988mm				42+573.488 JP-km CPP1			187500mm				42+760.988 JP-km CPP2	

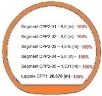
CPP1



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%

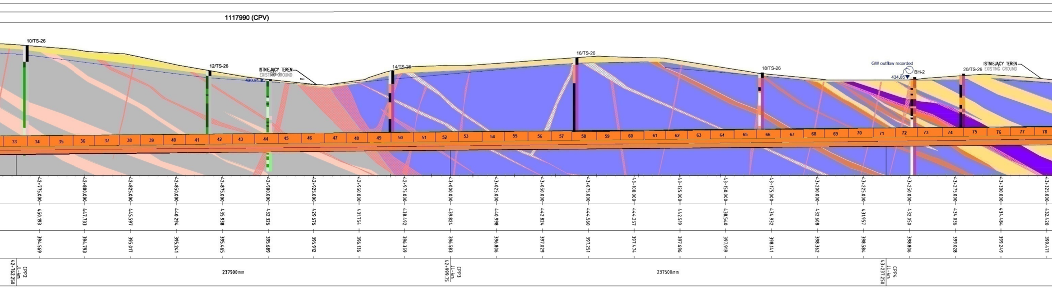
Łącznie: 20,676 [m] - 100%

CPP2

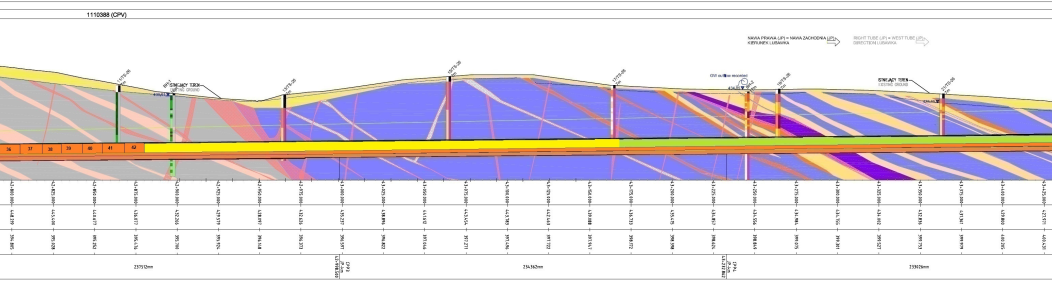


Segment CPP2-01 – 5,0 [m] - 100%
Segment CPP2-02 – 5,0 [m] - 100%
Segment CPP2-03 – 4,345 [m] - 100%
Segment CPP2-04 – 5,0 [m] - 100%
Segment CPP2-05 – 1,331 [m] - 100%
Łącznie CPP1: 20,676 [m] - 100%

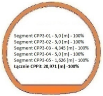
NITKA WSCHODNIA "E"


1117990 (CPV)
10/TS-26
12/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
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
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 76 77 78
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 43+300.000 43+325.000
450.193 447.733 445.597 440.294 435.938 432.326 429.676 431.754 438.492 439.824 440.998 442.824 444.560 444.257 442.519 438.540 434.932 432.608 431.957 432.050 434.036 434.484 432.420
394.569 394.793 395.017 395.241 395.465 395.689 395.912 396.136 396.359 396.583 396.806 397.029 397.251 397.474 397.696 397.919 398.141 398.362 398.584 398.806 399.028 399.249 399.471
CPP2 JL-km 42+762.250
237500mm
CPP3 JL-km 42+999.75
237500mm
CPP4 JL-km 43+237.250

NITKA ZACHODNIA "W"

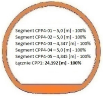

1110388 (CPV)
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
11/TS-26
BH-1
ISTNIEJĄCY TEREN
EXISTING GROUND
430,91
13/TS-26
15/TS-26
17/TS-26
GW outflow recorded
434,85
BH-2
19/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
426,86
21/TS-26
36 37 38 39 40 41 42
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 43+400.000 43+425.000
448.219 445.400 440.677 436.077 432.266 429.579 428.097 432.626 435.237 438.896 441.612 443.454 443.783 442.463 439.088 436.733 435.415 434.857 434.556 434.984 434.755 434.002 432.836 431.361 429.800 427.971
394.805 395.028 395.252 395.476 395.700 395.924 396.148 396.373 396.597 396.822 397.046 397.271 397.496 397.722 397.947 398.172 398.398 398.624 398.849 399.075 399.301 399.527 399.753 399.979 400.205 400.431
237512mm
CPP3 JP-km 42+998.500
234362mm
CPP4 JP-km 43+232.862
233026mm

CPP3



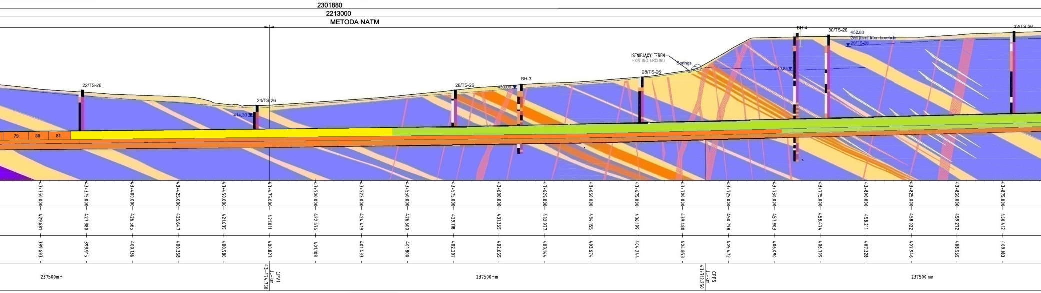
Segment CPP3-01 - 5,0 [m] - 100%
Segment CPP3-02 - 5,0 [m] - 100%
Segment CPP3-03 - 4,345 [m] - 100%
Segment CPP3-04 - 5,0 [m] - 100%
Segment CPP3-05 - 1,626 [m] - 100%
Łącznie CPP3: 20,971 [m] -100%

CPP4

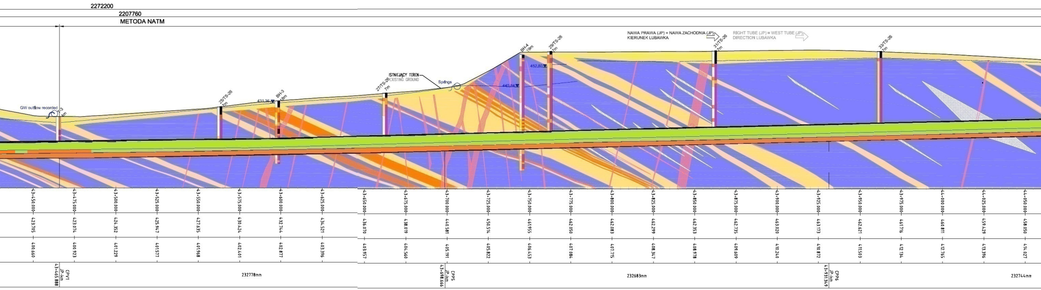


Segment CPP4-01 – 5,0 [m] - 100%
Segment CPP4-02 – 5,0 [m] - 100%
Segment CPP4-03 – 4,347 [m] - 100%
Segment CPP4-04 – 5,0 [m] - 100%
Segment CPP4-05 – 4,845 [m] - 100%
Łącznie CPP1: **24,192 [m] - 100%**

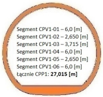
TS-26
NAWA LEWA


2301880
2213000
METODA NATM
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 borehole
29/TS-26
32/TS-26
79
80
81
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
429.681 427.980 426.565 425.647 421.635 421.011 422.676 424.419 426.600 429.118 431.365 432.977 434.155 436.199 439.480 450.798 457.903 458.474 458.211 458.022 459.272 460.412
399.693 399.915 400.136 400.358 400.580 400.823 401.108 401.433 401.800 402.207 402.655 403.144 403.674 404.244 404.853 405.472 406.090 406.709 407.328 407.946 408.565 409.183
237500mm
CPV1
JL-km
43+474.750
237500mm
CPP5
JL-km
43+712.250
237500mm

TS-26
NAWA PRAWA

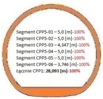

2272200
2207760
METODA NATM
GW outflow recorded
4m
25/TS-26
7m
431,36
BH-3
18m
27/TS-26
7m
ISTNIEJĄCY TEREN
EXISTING GROUND
Springs
440,84
BH-4
19m
29/TS-26
7m
452,80
NAWA PRAWA (JP) = NAWA ZACHODNIA (JP)
KIERUNEK LUBAWKA
31/TS-26
7m
RIGHT TUBE (JP) = WEST TUBE (JP)
DIRECTION LUBAWKA
33/TS-26
7m
43+450.000 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 43+975.000 44+000.000 44+025.000 44+050.000
423.705 423.074 424.352 425.947 427.635 430.424 432.744 434.521 436.070 438.019 440.581 450.514 461.955 462.050 462.083 462.299 462.353 462.735 463.020 463.173 462.621 461.716 460.811 459.429 458.050
400.660 400.923 401.229 401.577 401.968 402.401 402.877 403.396 403.957 404.560 405.191 405.822 406.453 407.084 407.715 408.347 408.978 409.609 410.240 410.872 411.503 412.134 412.765 413.396 414.027
CPV1
JP-km
43+465.888
232778mm
CPP5
JP-km
43+698.666
232683mm
CPP6
JP-km
43+931.349
232744mm

CPV1



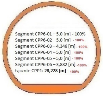
Segment CPV1-01 – 6,0 [m]
Segment CPV1-02 – 2,650 [m]
Segment CPV1-03 – 3,715 [m]
Segment CPV1-04 – 6,0 [m]
Segment CPV1-05 – 2,650 [m]
Segment CPV1-06 – 6,0 [m]
Łącznie CPP1: **27,015 [m]**

CPP5

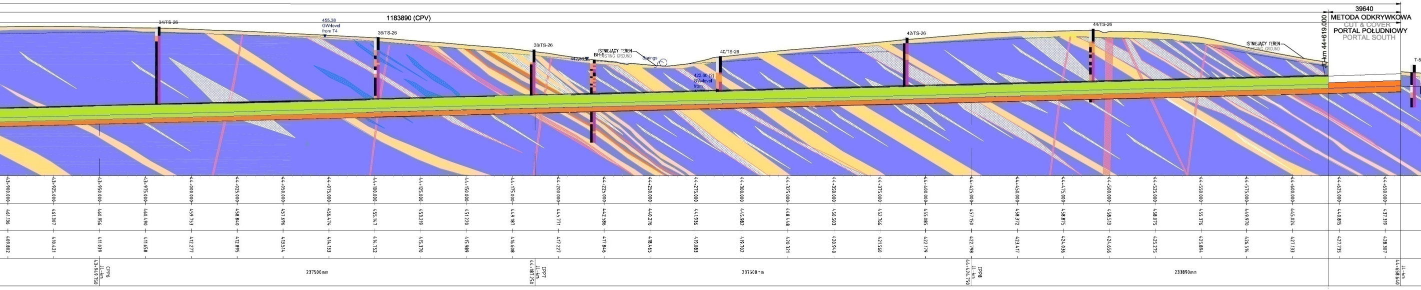


Segment CPP5-01 – 5,0 [m]-100%
Segment CPP5-02 – 5,0 [m]-100%
Segment CPP5-03 – 4,347 [m]-100%
Segment CPP5-04 – 5,0 [m]-100%
Segment CPP5-05 – 5,0 [m]-100%
Segment CPP5-06 – 3,746 [m]-100%
Łącznie CPP1: **28,093 [m]**-100%

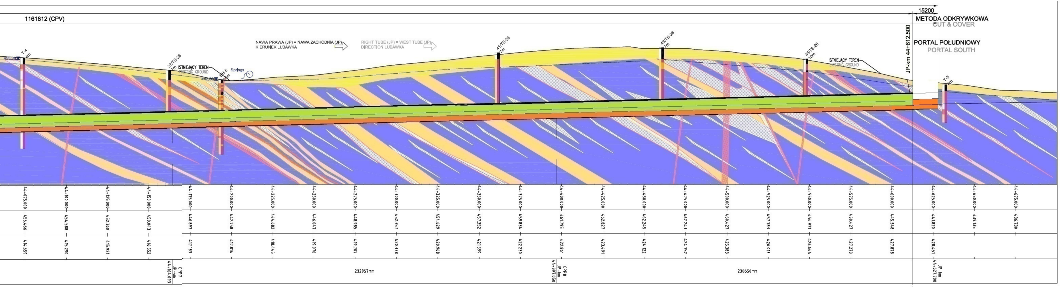
CPP6



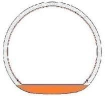
Segment CPP6-01 – 5,0 [m] - 100%
Segment CPP6-02 – 5,0 [m] - 100%
Segment CPP6-03 – 4,346 [m] - 100%
Segment CPP6-04 – 5,0 [m] - 100%
Segment CPP6-05 – 5,0 [m] - 100%
Segment CPP6-06 – 3,882 [m] -100%
Łącznie CPP1: **28,228 [m]** - 100%

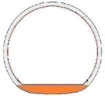

39640
1183890 (CPV)
METODA ODKRYWKOWA
CUT & COVER
PORTAL POŁUDNIOWY
PORTAL SOUTH
JL-km 44+619.000
34/TS-26
455,38
GW-level
from T4
36/TS-26
38/TS-26
442,90
BH-5
ISTNIEJĄCY TEREN
EXISTING GROUND
Springs
40/TS-26
422,60 (?)
GW-level
from
42/TS-26
44/TS-26
ISTNIEJĄCY TEREN
EXISTING GROUND
T-5
43+900.000 461.136 409.802
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
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
CPP6 JL-km 43+949.750
237500mm
CPP7 JL-km 44+187.250
237500mm
CPP8 JL-km 44+424.750
233890mm
JL-km 44+658.640

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


15200
1161812 (CPV)
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
455,38
T-4
4m
37/TS-26
7m
ISTNIEJĄCY TEREN
EXISTING GROUND
442,90
BH-5
Springs
41/TS-26
7m
43/TS-26
7m
45/TS-26
10m
ISTNIEJĄCY TEREN
EXISTING GROUND
T-5
4m
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
44+675.000 436.730
CPP7 JP-km 44+164.093
232957mm
CPP8 JP-km 44+397.050
230650mm
JP-km 44+627.700

CPP7



CPP8