

zestawienie odcinków niwelety popraw

Zestawienie odcinków niwelety - proste i łuki pionowe

rodzaj	od	do	spadek [%]	L / T [m]	R [m]	B [m]
prosta	KM0+000,00	KM0+012,00	-1,750	12,00		
prosta	KM0+012,00	KM0+052,00	-2,125	40,00		
prosta	KM0+052,00	KM0+092,00	-1,250	40,00		
prosta	KM0+092,00	KM0+132,00	-1,875	40,00		
prosta	KM0+132,00	KM0+162,00	-1,600	30,00		
prosta	KM0+162,00	KM0+202,00	-2,050	40,00		
prosta	KM0+202,00	KM0+232,00	-1,133	30,00		
prosta	KM0+232,00	KM0+262,00	-0,500	30,00		
prosta	KM0+262,00	KM0+292,00	-0,700	30,00		
prosta	KM0+292,00	KM0+332,00	-1,050	40,00		
prosta	KM0+332,00	KM0+372,00	-0,500	40,00		
prosta	KM0+372,00	KM0+392,00	-0,700	20,00		
prosta	KM0+392,00	KM0+442,00	-0,960	50,00		
prosta	KM0+442,00	KM0+472,00	-0,200	30,00		
prosta	KM0+472,00	KM0+531,88	-0,600	59,88		
łuk	KM0+531,88	KM0+562,00	-0,600	30,12	4500	0,10
łuk	KM0+562,00	KM0+592,12	0,738	30,12	4500	0,10
prosta	KM0+592,12	KM0+692,00	0,738	99,88		
prosta	KM0+692,00	KM0+752,07	0,940	60,07		
łuk	KM0+752,07	KM0+792,00	0,940	39,93	2615	0,30
łuk	KM0+792,00	KM0+831,93	-2,114	39,93	2615	0,30
prosta	KM0+831,93	KM0+862,00	-2,114	30,07		
prosta	KM0+862,00	KM0+892,00	-2,767	30,00		
prosta	KM0+892,00	KM0+932,00	-3,000	40,00		
prosta	KM0+932,00	KM0+962,00	-2,300	30,00		
prosta	KM0+962,00	KM0+971,89	-2,675	9,89		
łuk	KM0+971,89	KM1+002,00	-2,675	30,11	2385	0,19
łuk	KM1+002,00	KM1+032,11	-0,150	30,11	2385	0,19
prosta	KM1+032,11	KM1+042,00	-0,150	9,89		
prosta	KM1+042,00	KM1+142,01	0,527	100,01		
łuk	KM1+142,01	KM1+152,00	0,527	9,99	1400	0,04
łuk	KM1+152,00	KM1+161,99	-0,900	9,99	1400	0,04
prosta	KM1+161,99	KM1+192,00	-0,900	30,01		
prosta	KM1+192,00	KM1+262,00	-0,371	70,00		
prosta	KM1+262,00	KM1+282,00	-0,800	20,00		

Zestawienie odcinków terenu

Lp.	od	do	rzędna p [m]	rzędna k [m]	spadek [%]	długość [m]
1	KM0+000,00	KM0+012,00	101,95	101,68	-2,250	12,00
2	KM0+012,00	KM0+022,00	101,68	101,45	-2,300	10,00
3	KM0+022,00	KM0+032,00	101,45	101,23	-2,200	10,00
4	KM0+032,00	KM0+042,00	101,23	101,02	-2,100	10,00
5	KM0+042,00	KM0+052,00	101,02	100,81	-2,100	10,00
6	KM0+052,00	KM0+062,00	100,81	100,65	-1,600	10,00
7	KM0+062,00	KM0+072,00	100,65	100,50	-1,500	10,00
8	KM0+072,00	KM0+082,00	100,50	100,42	-0,800	10,00
9	KM0+082,00	KM0+092,00	100,42	100,31	-1,100	10,00
10	KM0+092,00	KM0+102,00	100,31	100,13	-1,800	10,00
11	KM0+102,00	KM0+112,00	100,13	99,89	-2,400	10,00
12	KM0+112,00	KM0+122,00	99,89	99,73	-1,600	10,00
13	KM0+122,00	KM0+132,00	99,73	99,57	-1,600	10,00
14	KM0+132,00	KM0+142,00	99,57	99,38	-1,900	10,00
15	KM0+142,00	KM0+152,00	99,38	99,25	-1,300	10,00
16	KM0+152,00	KM0+162,00	99,25	99,08	-1,700	10,00
17	KM0+162,00	KM0+172,00	99,08	98,89	-1,900	10,00
18	KM0+172,00	KM0+182,00	98,89	98,66	-2,300	10,00
19	KM0+182,00	KM0+192,00	98,66	98,44	-2,200	10,00
20	KM0+192,00	KM0+202,00	98,44	98,24	-2,000	10,00
21	KM0+202,00	KM0+212,00	98,24	98,15	-0,900	10,00

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22	KM0+212,00	KM0+222,00	98,15	98,03	-1,200	10,00
23	KM0+222,00	KM0+232,00	98,03	97,91	-1,200	10,00
24	KM0+232,00	KM0+242,00	97,91	97,88	-0,300	10,00
25	KM0+242,00	KM0+252,00	97,88	97,83	-0,500	10,00
26	KM0+252,00	KM0+262,00	97,83	97,77	-0,600	10,00
27	KM0+262,00	KM0+272,00	97,77	97,70	-0,700	10,00
28	KM0+272,00	KM0+282,00	97,70	97,64	-0,600	10,00
29	KM0+282,00	KM0+292,00	97,64	97,56	-0,800	10,00
30	KM0+292,00	KM0+302,00	97,56	97,43	-1,300	10,00
31	KM0+302,00	KM0+312,00	97,43	97,35	-0,800	10,00
32	KM0+312,00	KM0+322,00	97,35	97,23	-1,200	10,00
33	KM0+322,00	KM0+332,00	97,23	97,14	-0,900	10,00
34	KM0+332,00	KM0+342,00	97,14	97,03	-1,100	10,00
35	KM0+342,00	KM0+352,00	97,03	97,05	0,200	10,00
36	KM0+352,00	KM0+362,00	97,05	96,98	-0,700	10,00
37	KM0+362,00	KM0+372,00	96,98	96,95	-0,300	10,00
38	KM0+372,00	KM0+382,00	96,95	96,89	-0,600	10,00
39	KM0+382,00	KM0+392,00	96,89	96,79	-1,000	10,00
40	KM0+392,00	KM0+402,00	96,79	96,68	-1,100	10,00
41	KM0+402,00	KM0+412,00	96,68	96,62	-0,600	10,00
42	KM0+412,00	KM0+422,00	96,62	96,53	-0,950	10,00
43	KM0+422,00	KM0+432,00	96,53	96,43	-0,950	10,00
44	KM0+432,00	KM0+442,00	96,43	96,32	-1,100	10,00
45	KM0+442,00	KM0+452,00	96,32	96,27	-0,500	10,00
46	KM0+452,00	KM0+462,00	96,27	96,29	0,200	10,00
47	KM0+462,00	KM0+472,00	96,29	96,25	-0,400	10,00
48	KM0+472,00	KM0+482,00	96,25	96,20	-0,500	10,00
49	KM0+482,00	KM0+492,00	96,20	96,12	-0,800	10,00
50	KM0+492,00	KM0+502,00	96,12	96,08	-0,400	10,00
51	KM0+502,00	KM0+512,00	96,08	96,02	-0,600	10,00
52	KM0+512,00	KM0+522,00	96,02	95,97	-0,500	10,00
53	KM0+522,00	KM0+532,00	95,97	95,87	-1,000	10,00
54	KM0+532,00	KM0+542,00	95,87	95,70	-1,700	10,00
55	KM0+542,00	KM0+552,00	95,70	95,61	-0,900	10,00
56	KM0+552,00	KM0+562,00	95,61	95,45	-1,600	10,00
57	KM0+562,00	KM0+572,00	95,45	95,51	0,600	10,00
58	KM0+572,00	KM0+582,00	95,51	95,61	1,000	10,00
59	KM0+582,00	KM0+592,00	95,61	95,74	1,300	10,00
60	KM0+592,00	KM0+602,00	95,74	95,82	0,800	10,00
61	KM0+602,00	KM0+612,00	95,82	95,85	0,300	10,00
62	KM0+612,00	KM0+622,00	95,85	95,97	1,200	10,00
63	KM0+622,00	KM0+632,00	95,97	96,09	1,200	10,00
64	KM0+632,00	KM0+642,00	96,09	96,27	1,800	10,00
65	KM0+642,00	KM0+652,00	96,27	96,39	1,200	10,00
66	KM0+652,00	KM0+662,00	96,39	96,48	0,900	10,00
67	KM0+662,00	KM0+672,00	96,48	96,49	0,100	10,00
68	KM0+672,00	KM0+682,00	96,49	96,58	0,900	10,00
69	KM0+682,00	KM0+692,00	96,58	96,69	1,100	10,00
70	KM0+692,00	KM0+702,00	96,69	96,78	0,900	10,00
71	KM0+702,00	KM0+712,00	96,78	96,88	1,000	10,00
72	KM0+712,00	KM0+722,00	96,88	96,96	0,800	10,00
73	KM0+722,00	KM0+732,00	96,96	97,07	1,100	10,00
74	KM0+732,00	KM0+742,00	97,07	97,15	0,800	10,00
75	KM0+742,00	KM0+752,00	97,15	97,30	1,500	10,00
76	KM0+752,00	KM0+762,00	97,30	97,46	1,600	10,00
77	KM0+762,00	KM0+772,00	97,46	97,60	1,400	10,00
78	KM0+772,00	KM0+782,00	97,60	97,69	0,900	10,00
79	KM0+782,00	KM0+792,00	97,69	97,74	0,500	10,00
80	KM0+792,00	KM0+802,00	97,74	97,53	-2,100	10,00
81	KM0+802,00	KM0+812,00	97,53	97,30	-2,300	10,00
82	KM0+812,00	KM0+822,00	97,30	97,05	-2,500	10,00
83	KM0+822,00	KM0+832,00	97,05	96,82	-2,300	10,00
84	KM0+832,00	KM0+842,00	96,82	96,58	-2,400	10,00
85	KM0+842,00	KM0+852,00	96,58	96,36	-2,200	10,00
86	KM0+852,00	KM0+862,00	96,36	96,13	-2,300	10,00
87	KM0+862,00	KM0+872,00	96,13	95,86	-2,700	10,00
88	KM0+872,00	KM0+882,00	95,86	95,58	-2,800	10,00
89	KM0+882,00	KM0+892,00	95,58	95,33	-2,500	10,00
90	KM0+892,00	KM0+902,00	95,33	95,00	-3,300	10,00

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91	KM0+902,00	KM0+912,00	95,00	94,71	-2,900	10,00
92	KM0+912,00	KM0+922,00	94,71	94,42	-2,900	10,00
93	KM0+922,00	KM0+932,00	94,42	94,11	-3,100	10,00
94	KM0+932,00	KM0+942,00	94,11	93,89	-2,200	10,00
95	KM0+942,00	KM0+952,00	93,89	93,66	-2,300	10,00
96	KM0+952,00	KM0+962,00	93,66	93,44	-2,200	10,00
97	KM0+962,00	KM0+972,00	93,44	93,17	-2,700	10,00
98	KM0+972,00	KM0+982,00	93,17	92,90	-2,700	10,00
99	KM0+982,00	KM0+992,00	92,90	92,64	-2,600	10,00
100	KM0+992,00	KM1+002,00	92,64	92,42	-2,200	10,00
101	KM1+002,00	KM1+012,00	92,42	92,38	-0,400	10,00
102	KM1+012,00	KM1+022,00	92,38	92,30	-0,800	10,00
103	KM1+022,00	KM1+032,00	92,30	92,27	-0,300	10,00
104	KM1+032,00	KM1+042,00	92,27	92,25	-0,200	10,00
105	KM1+042,00	KM1+052,00	92,25	92,34	0,900	10,00
106	KM1+052,00	KM1+062,00	92,34	92,39	0,500	10,00
107	KM1+062,00	KM1+072,00	92,39	92,44	0,500	10,00
108	KM1+072,00	KM1+082,00	92,44	92,46	0,200	10,00
109	KM1+082,00	KM1+092,00	92,46	92,52	0,600	10,00
110	KM1+092,00	KM1+102,00	92,52	92,58	0,600	10,00
111	KM1+102,00	KM1+112,00	92,58	92,66	0,800	10,00
112	KM1+112,00	KM1+122,00	92,66	92,70	0,400	10,00
113	KM1+122,00	KM1+132,00	92,70	92,75	0,500	10,00
114	KM1+132,00	KM1+142,00	92,75	92,77	0,200	10,00
115	KM1+142,00	KM1+152,00	92,77	92,81	0,400	10,00
116	KM1+152,00	KM1+162,00	92,81	92,74	-0,700	10,00
117	KM1+162,00	KM1+172,00	92,74	92,71	-0,300	10,00
118	KM1+172,00	KM1+182,00	92,71	92,60	-1,100	10,00
119	KM1+182,00	KM1+192,00	92,60	92,50	-1,000	10,00
120	KM1+192,00	KM1+202,00	92,50	92,48	-0,200	10,00
121	KM1+202,00	KM1+212,00	92,48	92,43	-0,500	10,00
122	KM1+212,00	KM1+222,00	92,43	92,38	-0,500	10,00
123	KM1+222,00	KM1+232,00	92,38	92,38	0,000	10,00
124	KM1+232,00	KM1+242,00	92,38	92,34	-0,400	10,00
125	KM1+242,00	KM1+252,00	92,34	92,30	-0,400	10,00
126	KM1+252,00	KM1+262,00	92,30	92,27	-0,300	10,00
127	KM1+262,00	KM1+272,00	92,27	92,20	-0,700	10,00
128	KM1+272,00	KM1+282,00	92,20	92,17	-0,300	10,00