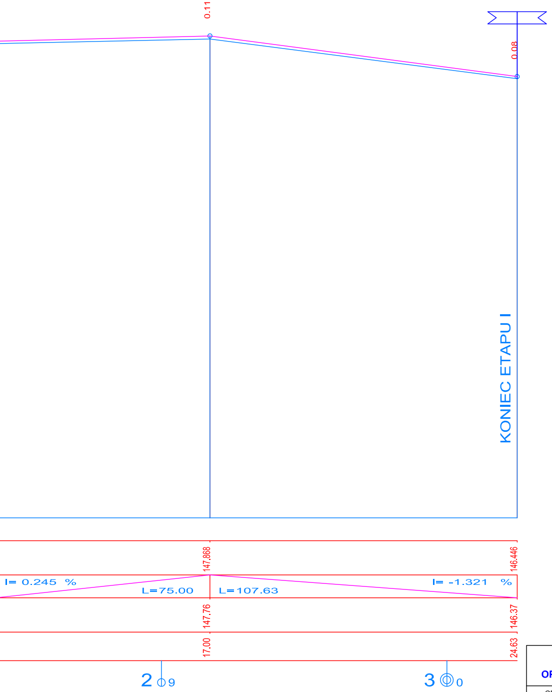
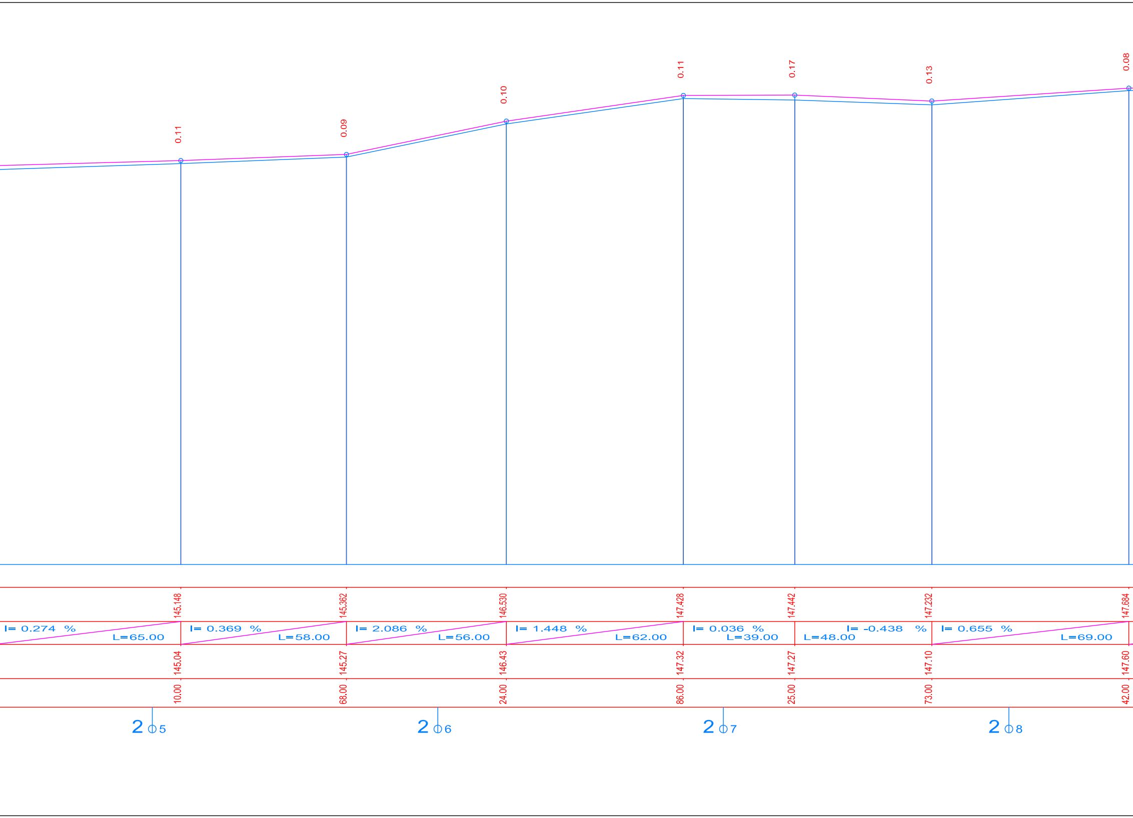
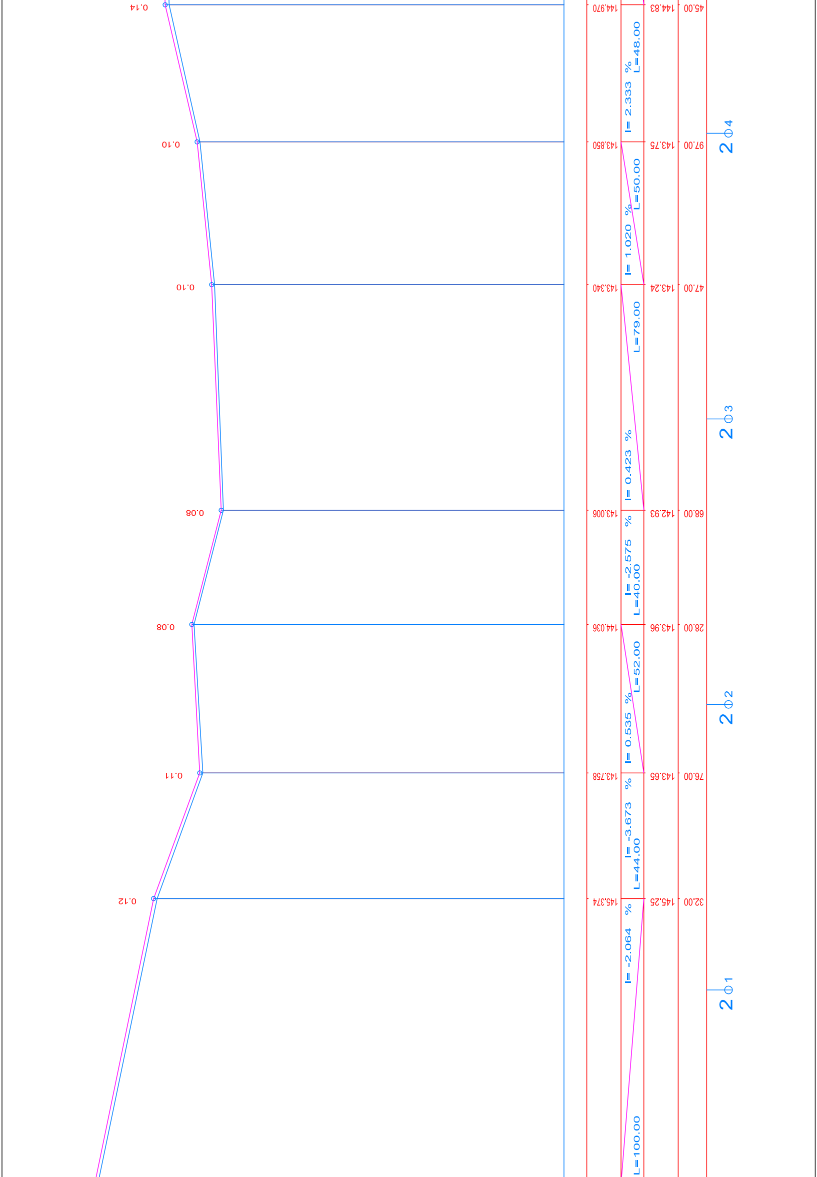
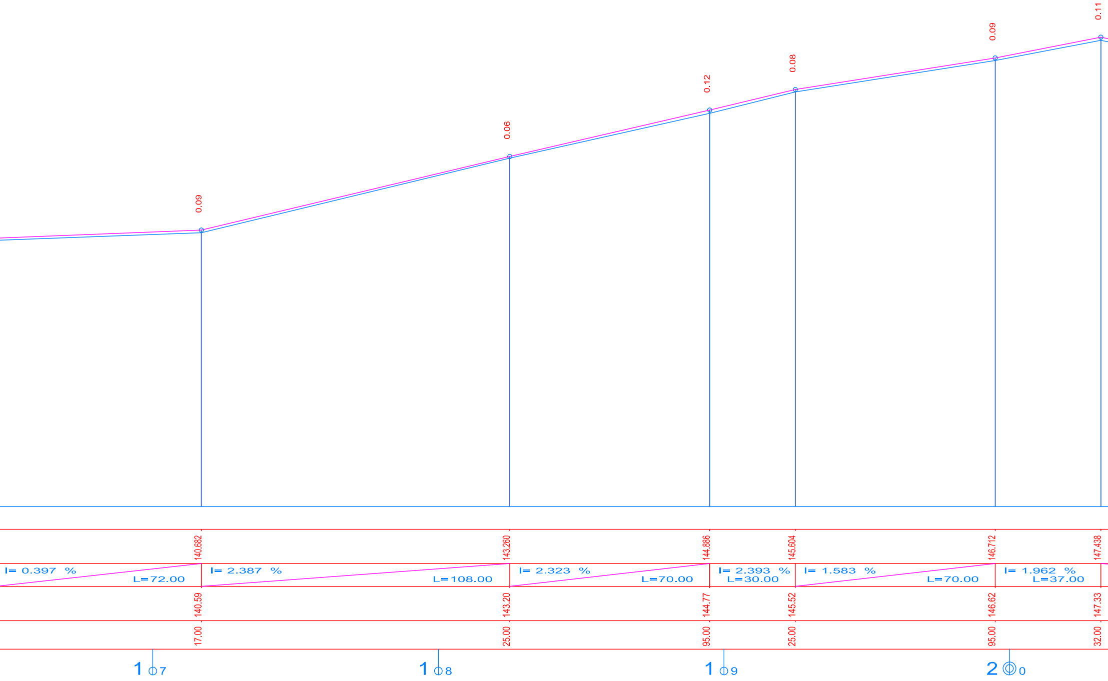

0.11
0.08
KONIEC ETAPU I
147.868
146.446
I= 0.245 %
L=75.00
L=107.63
I= -1.321 %
147.76
146.37
17.00
24.63
2
9
3
0

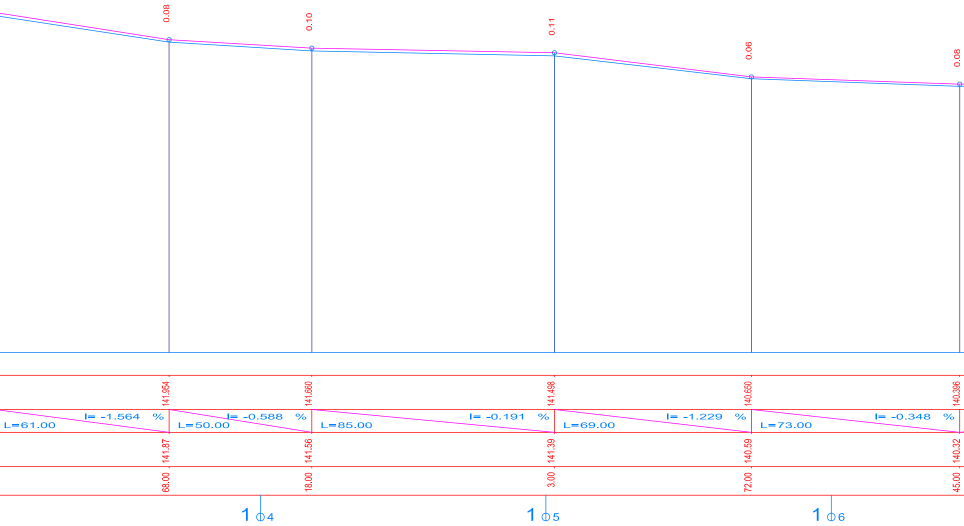
OPRACOWAŁ - Z.U.H. PROJEKT, UL.PIŁSUDSKIEGO 91, GRUDZIĄDZ

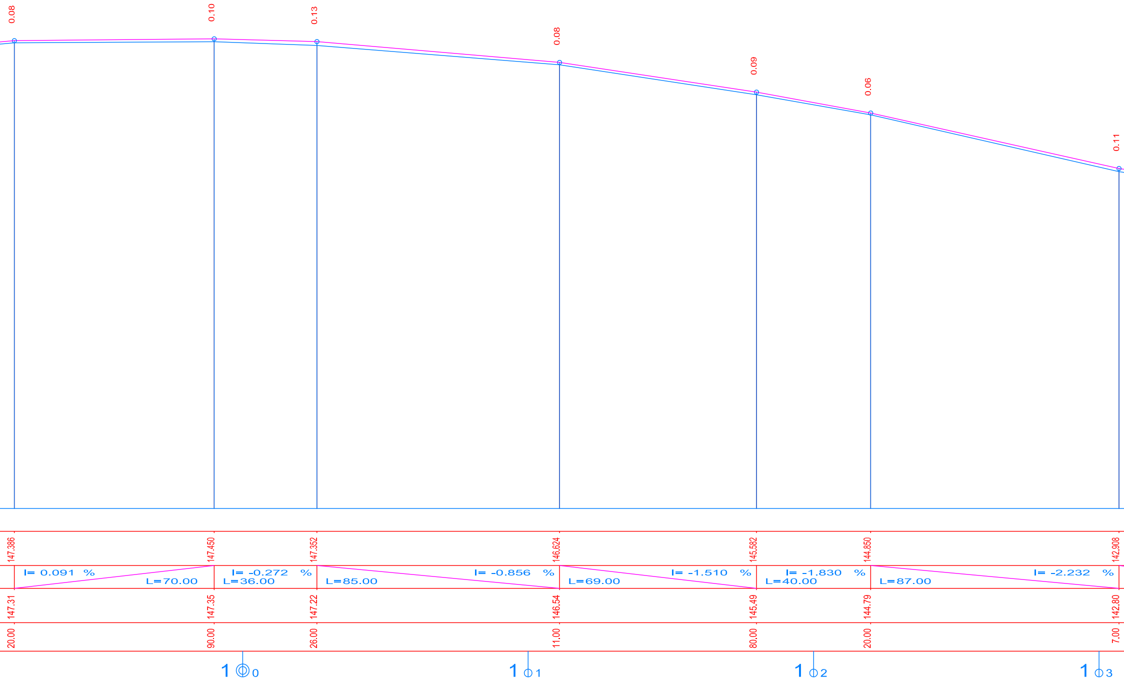
OBIEKT	PRZEBUDOWA DRÓG GMINNYCH I DROGI POWIATOWEJ USPRAWNIAJĄCYCH KOMUNIKACJĘ POMIĘDZY GMINAMI CZERNICE BOROWE, PRZASNYSZ I MIASTEM PRZASNYSZ			
FUNKCJA	IMIĘ I NAZWISKO	NR UPRAW.	SPECJALNOŚĆ	
PROJEKTANT	**Wojciech Zawadziński**	GP.I.7342/ 323/TO/94 BA-IV. 8346 /76/TO/90	KONSTRUKCYJNO INŻYNIERYJNA	
SPRAWDZAJĄCY	**inż. Piotr Mankiewicz**	ABIT-OT/7131/7/2000	KONSTRUKCYJNO INŻYNIERYJNA	
TYTUŁ RYSUNKU	PROFIL PODŁUŻNY DROGI ETAP I - GÓRKI - MIŁOSZEWIEC			Rys. nr
FAZA - PB	SKALA 1 : 1000	GRUDZIEŃ 2009		BRANŻA DROG.

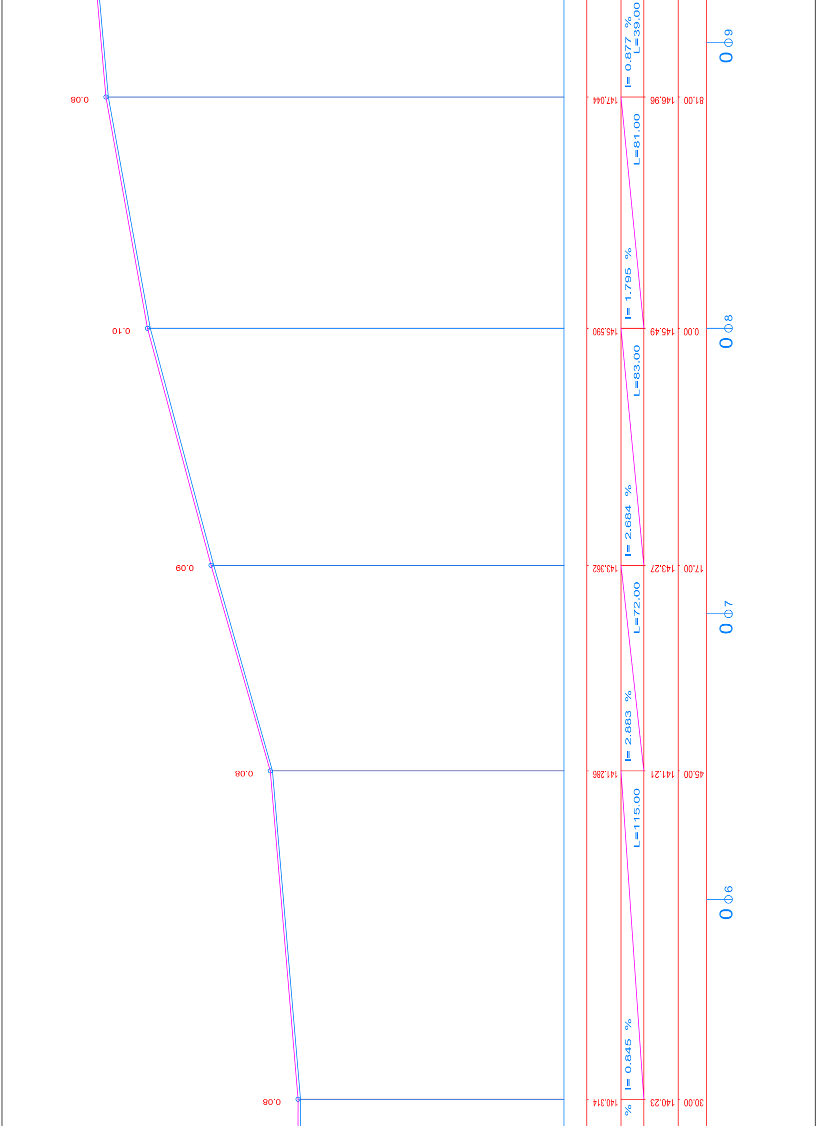

0.11
0.09
0.10
0.11
0.17
0.13
0.08
145.148
145.362
146.530
147.428
147.442
147.232
147.684
I= 0.274 %
L=65.00
I= 0.369 %
L=58.00
I= 2.086 %
L=56.00
I= 1.448 %
L=62.00
I= 0.036 %
L=39.00
I= -0.438 %
L=48.00
I= 0.655 %
L=69.00
145.04
145.27
146.43
147.32
147.27
147.10
147.60
10.00
68.00
24.00
86.00
25.00
73.00
42.00
2 Φ5
2 Φ6
2 Φ7
2 Φ8

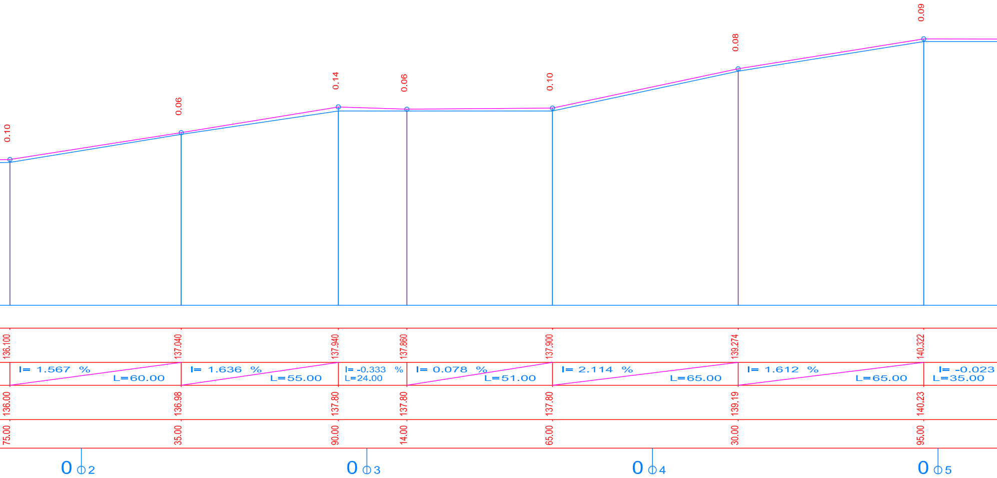

0.12
0.11
0.08
0.08
0.10
0.10
0.14
145.374
143.758
144.036
143.006
143.340
143.850
144.970
145.25
143.65
143.96
142.93
143.24
143.75
144.83
32.00
76.00
28.00
68.00
47.00
97.00
45.00
I= -2.064 %
L=100.00
I= -3.673 %
L=44.00
I= 0.535 %
L=52.00
I= -2.575 %
L=40.00
I= 0.423 %
L=79.00
I= 1.020 %
L=50.00
I= 2.333 %
L=48.00
2Φ1
2Φ2
2Φ3
2Φ4

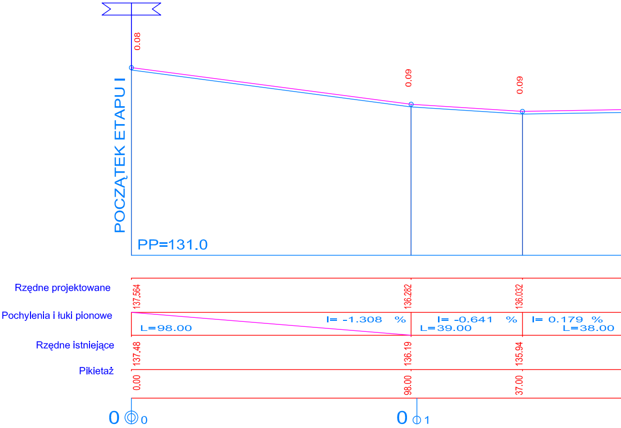

0.09
0.06
0.12
0.08
0.09
0.11
140.682
143.260
144.886
145.604
146.712
147.438
I= 0.397 %
I= 2.387 %
L=72.00
L=108.00
I= 2.323 %
L=70.00
I= 2.393 %
L=30.00
I= 1.583 %
L=70.00
I= 1.962 %
L=37.00
140.59
143.20
144.77
145.52
146.62
147.33
17.00
25.00
95.00
25.00
95.00
32.00
1 7
1 8
1 9
2 0


0.08
0.10
0.11
0.06
0.08
141.954
141.660
141.498
140.650
140.396
I= -1.564 %
L=61.00
I= -0.588 %
L=50.00
I= -0.191 %
L=85.00
I= -1.229 %
L=69.00
I= -0.348 %
L=73.00
141.87
141.56
141.39
140.59
140.32
68.00
18.00
3.00
72.00
45.00
1 ⌀4
1 ⌀5
1 ⌀6


0.08
0.10
0.13
0.08
0.09
0.06
0.11
147.386
147.450
147.352
146,624
145,582
144,850
142,908
I= 0.091 %
L=70.00
I= -0.272 %
L=36.00
I= -0.856 %
L=85.00
I= -1.510 %
L=69.00
I= -1.830 %
L=40.00
I= -2.232 %
L=87.00
147.31
147.35
147.22
146.54
145.49
144.79
142,80
20.00
90.00
26.00
11.00
80.00
20.00
7.00
1 ◎ 0
1 ⌀ 1
1 ⌀ 2
1 ⌀ 3


0.08
0.10
0.09
0.08
0.08
147.044
145.590
143.362
141.286
140.314
I= 0.877 %
L=39.00
I= 1.795 %
L=81.00
I= 2.684 %
L=83.00
I= 2.883 %
L=72.00
I= 0.845 %
L=115.00
%
146.96
145.49
143.27
141.21
140.23
81.00
0.00
17.00
45.00
30.00
0 Φ9
0 Φ8
0 Φ7
0 Φ6


0.10
0.06
0.14
0.06
0.10
0.08
0.09
136.100
137.040
137.940
137.860
137.900
139.274
140.322
I= 1.567 %
L=60.00
I= 1.636 %
L=55.00
I= -0.333 %
L=24.00
I= 0.078 %
L=51.00
I= 2.114 %
L=65.00
I= 1.612 %
L=65.00
I= -0.023
L=35.00
136.00
136.98
137.80
137.80
137.80
139.19
140.23
75.00
35.00
90.00
14.00
65.00
30.00
95.00
0 ⌀2
0 ⌀3
0 ⌀4
0 ⌀5


POCZĄTEK ETAPU I
0.08
0.09
0.09
PP=131.0
Rzędne projektowane
137.564
136.282
136.032
Pochylenia i łuki pionowe
I= -1.308 %
L=98.00
I= -0.641 %
L=39.00
I= 0.179 %
L=38.00
Rzędne istniejące
137.48
136.19
135.94
Pikietaż
0.00
98.00
37.00
0
0
0
1