

Longitudinal profile of the road from station 0+00 to 1+00. The profile shows a road surface (red line) and a proposed grade (green line). The road surface has a dip at station 0+00 and a rise at station 1+00. The proposed grade is a straight line with a 0.5% slope. The vertical curve is a parabola with a length of 100.20 m. The elevation of the proposed grade at station 0+00 is 103.55 m. The elevation of the road surface at station 0+00 is 102.87 m. The elevation of the road surface at station 1+00 is 103.49 m. The elevation of the proposed grade at station 1+00 is 103.49 m. The vertical curve is a parabola with a length of 100.20 m. The elevation of the proposed grade at station 0+00 is 103.55 m. The elevation of the road surface at station 0+00 is 102.87 m. The elevation of the road surface at station 1+00 is 103.49 m. The elevation of the proposed grade at station 1+00 is 103.49 m.

[illegible]

The diagram shows a cross-section profile of a road surface. The horizontal axis represents distance from the centerline, with labels at -7,50, -3,00, 0,00, 3,00, and 5,50. The vertical axis represents elevation in meters above sea level (n.p.m.), with a reference point 'P.P. 100,00 m n.p.m.' at the centerline. The profile is defined by a series of points connected by lines, with a 2.0% slope indicated. The elevation values are as follows:

Distance from Centerline (m)	Elevation (m n.p.m.)
-7,50	103,38
-6,00	102,74
-5,00	103,34
-4,00	102,74
-3,00	103,33
-2,00	103,22
-1,00	103,375
0,00	103,42
1,00	103,375
2,00	103,22
3,00	103,29
4,00	102,74
5,50	103,10

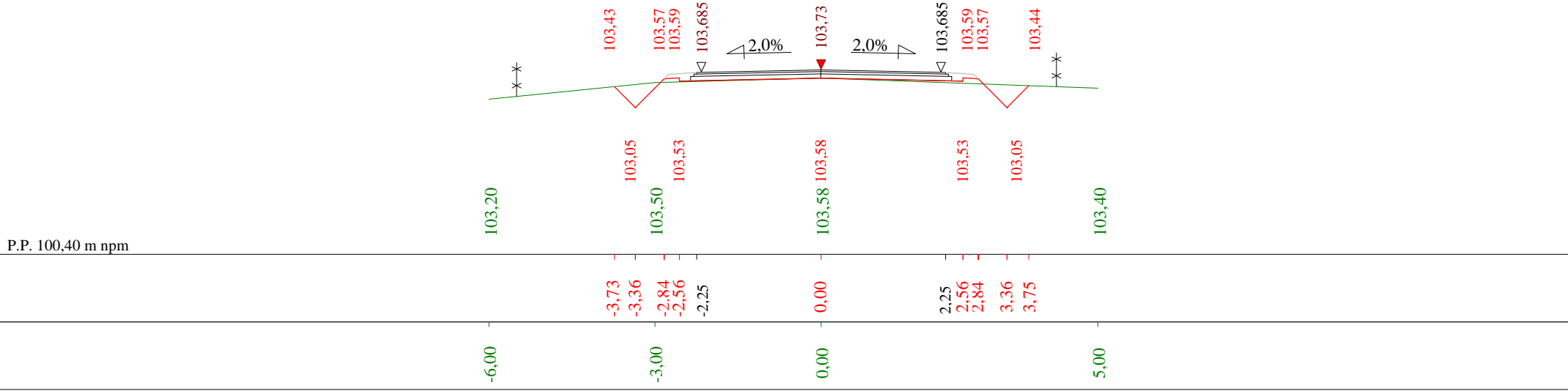
The profile is marked with a 2.0% slope on both sides of the centerline. The elevation values are labeled in red text above the profile line. The horizontal axis is labeled with green text below the profile line. The vertical axis is labeled with green text to the left of the profile line. The reference point 'P.P. 100,00 m n.p.m.' is indicated at the centerline.

[illegible]

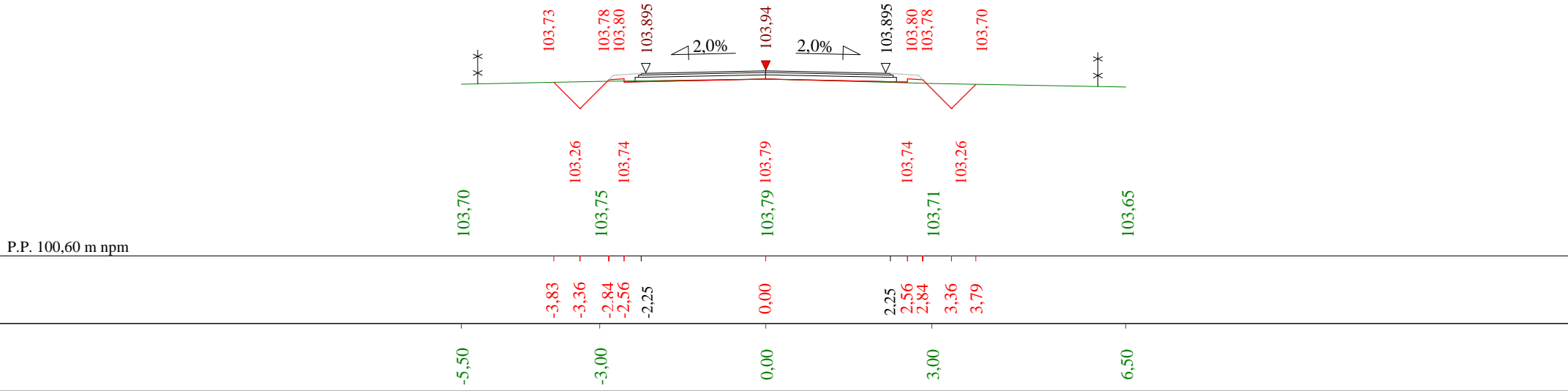
[illegible][illegible]

The diagram shows a cross-section profile of a road surface. The horizontal axis represents the offset from the centerline, with values: -7,00, 0,00, and 6,50. The vertical axis represents elevation in meters above sea level (m n.p.m.), with a reference point 'P.P. 100,30 m n.p.m.' at the centerline. The profile includes a green line for the existing ground, a red line for the proposed road surface, and a grey line for the road structure. Key elevation points are marked: 103,35 at -7,00, 103,41, 102,95, 103,43, 103,585, 103,63, 103,48, 103,43, 102,95, and 103,10. A 2,0% slope is indicated on both sides of the centerline. The road structure is shown with a 0,15m wide base and a 0,05m wide curb. The existing ground is marked with 'x' symbols at the ends of the profile.

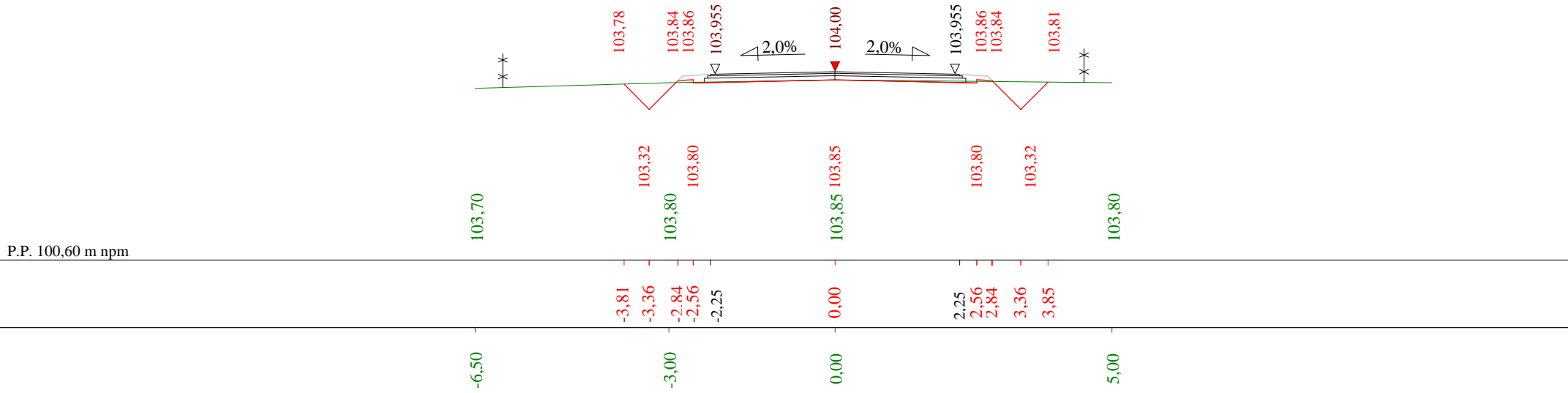
Skala 1:100:100 Lokalizacja: 0 + 135,00 Wykop 0,34 Nasyp 0,13



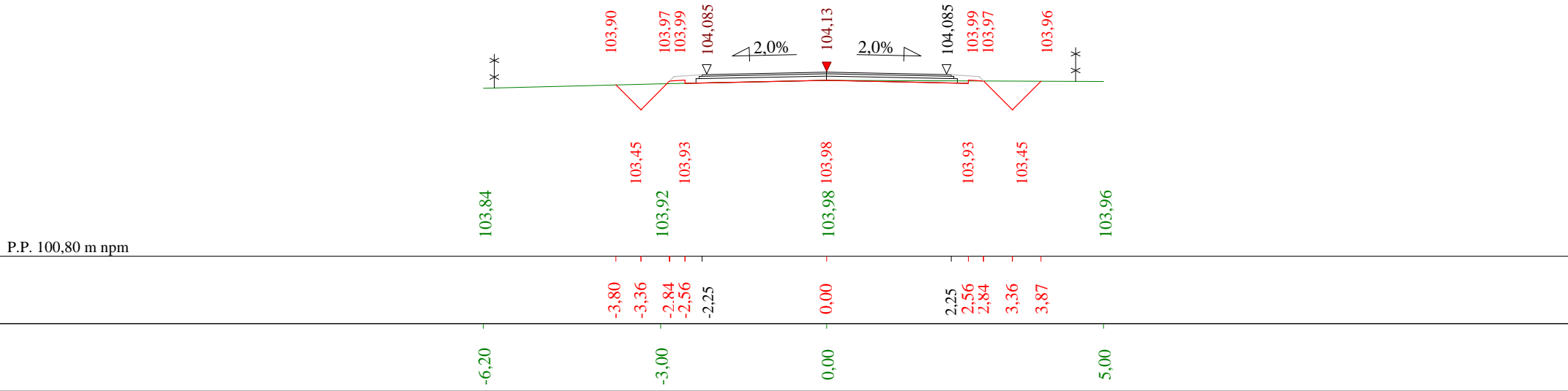
Skala 1:100:100 Lokalizacja: 0 + 155,00 Wykop 0,45 Nasyp 0,05



Skala 1:100:100 Lokalizacja: 0 + 165,00 Wykop 0,50 Nasyp 0,02



Skala 1:100:100 Lokalizacja: 0 + 185,00 Wykop 0,53 Nasyp 0,02



[illegible]

Profile of a road with a 2.0% slope. The profile shows a central road bed with a 2.0% downward slope on both sides. The road width is 10.00 m. The profile is marked with elevations and distances. The central point is at 104.45 m. The road edges are at 104.405 m. The profile is marked with elevations and distances. The central point is at 104.45 m. The road edges are at 104.405 m.

Distance (m)	Elevation (m)	Height Difference (m)
-7.00	104.10	-3.77
-6.00	103.77	-3.36
-5.00	104.20	-2.84
-4.00	104.25	-2.56
-3.00	104.25	-2.25
0.00	104.45	0.00
3.00	104.25	2.25
4.00	104.25	2.56
5.00	104.20	2.84
6.00	103.77	3.36
7.00	104.10	3.74

[illegible]

Longitudinal profile of the road section. The profile shows a 2.0% grade. Key elevations include 107.10 at station -6.50, 106.95 at station -3.94, 106.89 at station -2.84, 107.005 at station 0.00, 107.05 at station 2.25, 107.005 at station 3.36, 106.81 at station 4.00, and 105.80 at station 7.00. The profile is marked with a 2.0% grade and a 107.10 m npm point.

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P.P. 104,10 m npm

Station	Profile Elevation (m)	Height Difference (m)
0+00	107,30	-3,89
0+10	106,77	-3,36
0+20	107,30	-2,84
0+30	107,25	-2,56
0+40	107,405	-2,25
0+50	107,30	0,00
0+60	107,405	2,25
0+70	107,31	2,56
0+80	107,29	2,84
0+90	106,77	3,36
0+100	107,30	3,89

P.P. 103,90 m n.p.m.

Station	Ground Elevation (m)	Road Elevation (m)	Height Difference (m)
0+00	107.15	107.15	-3.89
0+10	107.14	107.14	-3.36
0+20	107.16	107.16	-2.84
0+30	107.255	107.255	-2.56
0+40	107.16	107.16	-2.25
0+50	107.14	107.14	0.00

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The diagram illustrates a cross-section of a road surface with the following data points and features:

- Reference Point:** P.P. 104,00 m n.p.m.
- Left Side (from left to right):**
 - Elevation: 107,10 (green)
 - Offset: -6,00 (green)
 - Reduction: -3,84 (red)
 - Reduction: -3,36 (red)
 - Reduction: -2,84 (red)
 - Reduction: -2,56 (red)
 - Reduction: -2,25 (red)
 - Elevation: 106,65 (red)
 - Elevation: 107,15 (green)
 - Elevation: 107,14 (red)
 - Elevation: 107,19 (red)
 - Elevation: 107,17 (red)
 - Elevation: 107,285 (red)
- Right Side (from right to left):**
 - Elevation: 107,12 (red)
 - Elevation: 107,17 (red)
 - Elevation: 107,19 (red)
 - Elevation: 107,285 (red)
 - Offset: 2,25 (red)
 - Reduction: 2,56 (red)
 - Reduction: 2,84 (red)
 - Reduction: 3,36 (red)
 - Reduction: 3,82 (red)
 - Elevation: 107,18 (green)
 - Elevation: 107,13 (red)
 - Elevation: 106,65 (red)
 - Elevation: 107,15 (green)
 - Elevation: 107,18 (green)
 - Elevation: 107,33 (red)
 - Offset: 0,00 (red)
 - Elevation: 107,10 (green)
 - Offset: 5,00 (green)
 - Offset: 5,50 (green)
- Gradients:** Two 2,0% slopes are indicated on the right side of the profile.
- Drainage:** A central drainage ditch is shown with a triangular symbol.
- Structural Layers:** A grey layer represents the road structure, and a green line represents the ground level.

	-6,00	-3,83	-3,36	-2,84	-2,56	-2,25	0,00	2,25	2,56	2,84	3,36	3,97	6,00
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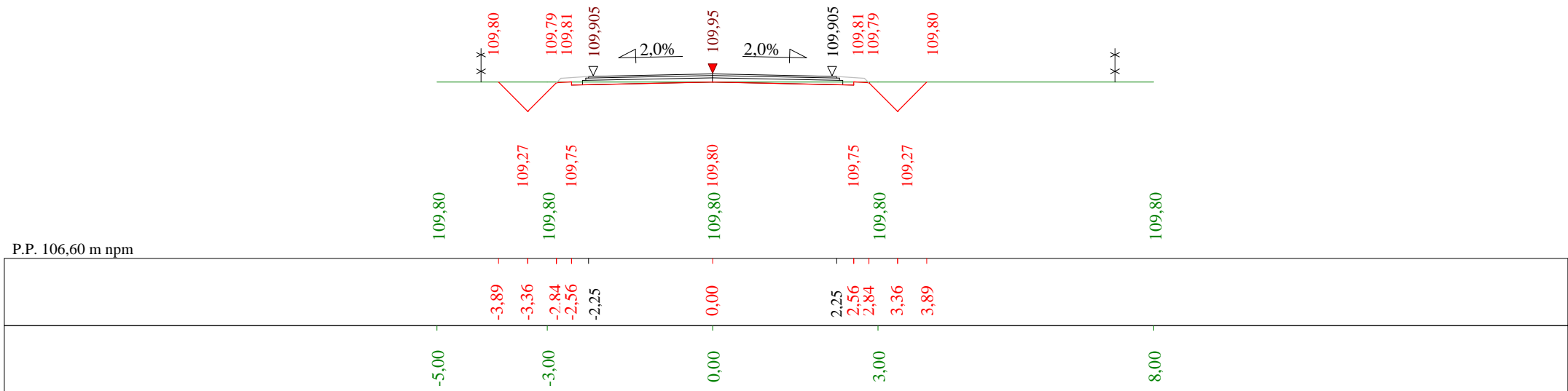
[illegible]

	-5,00	-3,80	-3,36	-2,84	-2,56	-2,25	0,00	2,25	2,56	2,84	3,36	3,94	6,00
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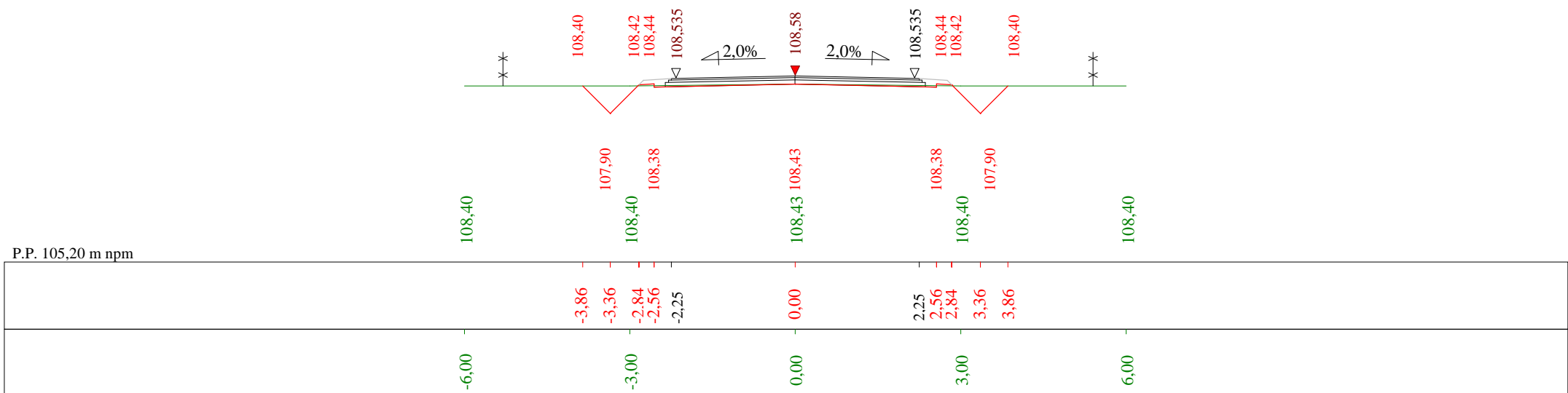
	-5,00	-3,92	-3,36	-2,84	-2,56	-2,25	0,00	2,25	2,56	2,84	3,36	3,85	6,00
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	-5,00	-3,93	-3,36	-2,84	-2,56	-2,25	0,00	2,25	2,56	2,84	3,36	3,91	7,00
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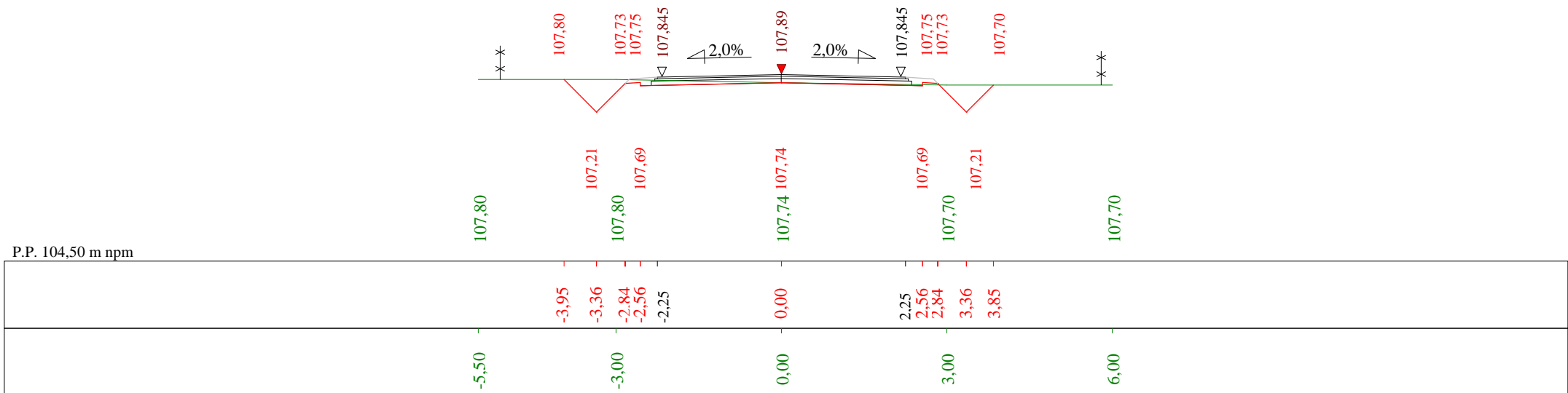
P.P. 106,60 m nrm



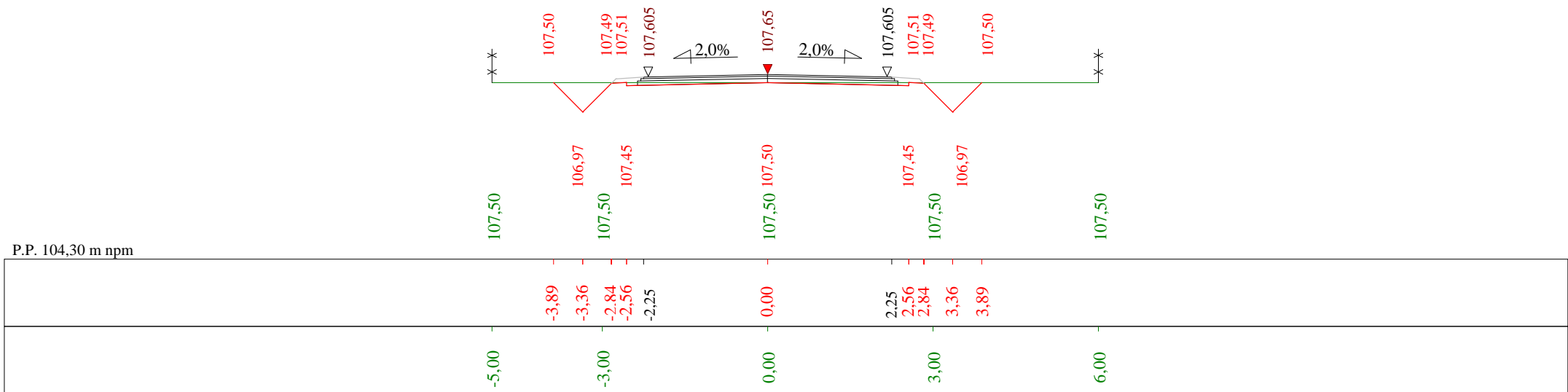
P.P. 105,20 m nrm



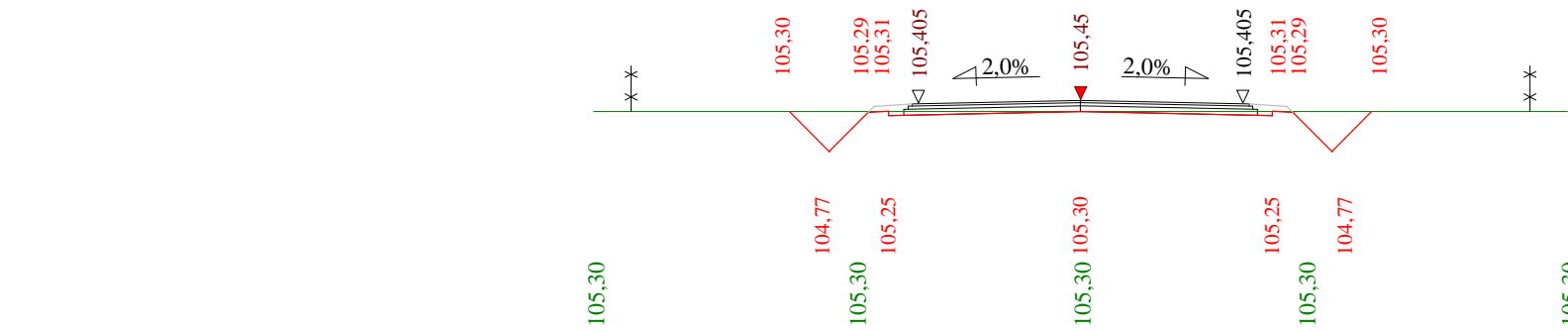
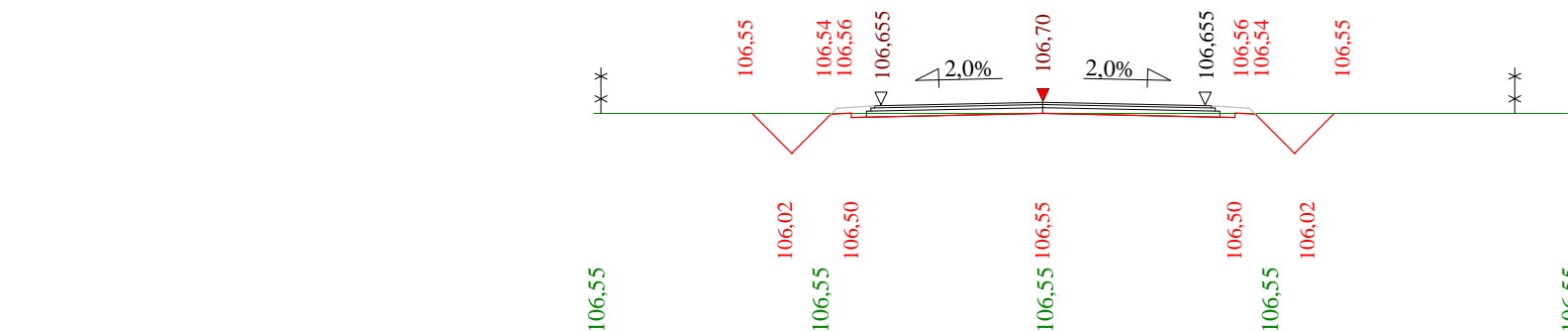
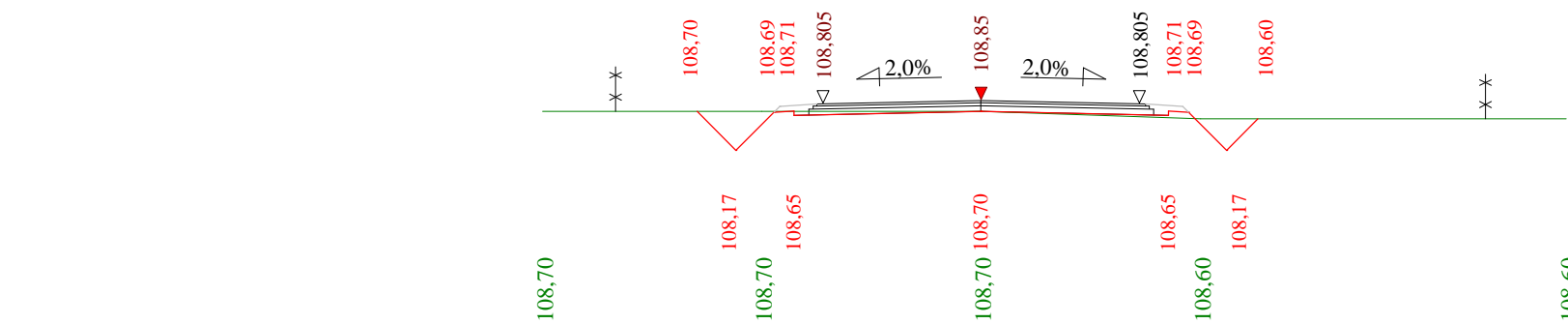
P.P. 104,50 m nrm



P.P. 104,30 m nrm

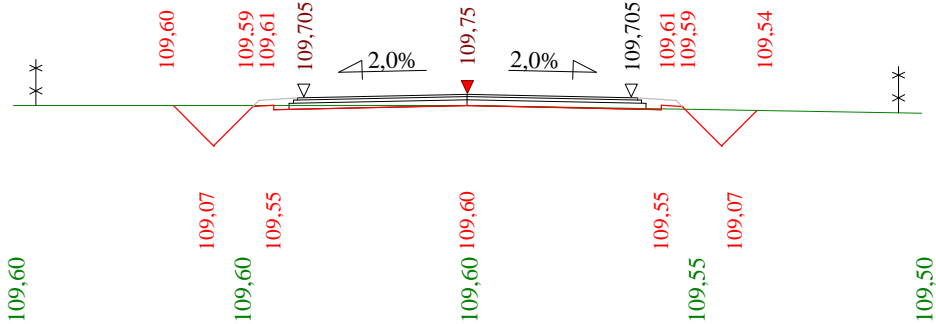


Skala 1:100:100 Lokalizacja: 0 + 934,00 Wykop 0,70 Nasyp 0,00

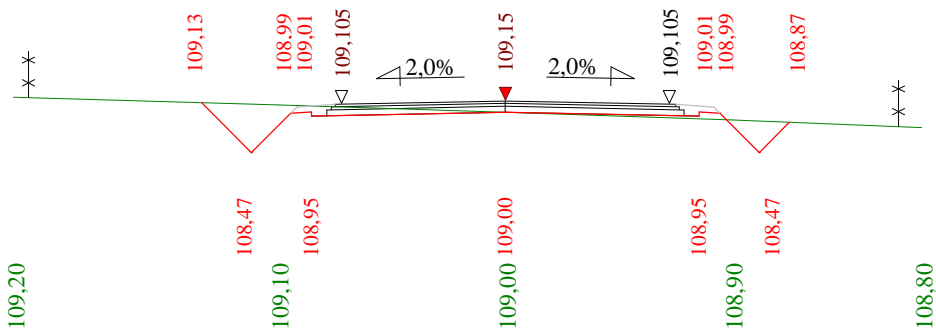
Skala 1:100:100 Lokalizacja: 0 + 978.00 Wykop 0.70 Nasyp 0.00Skala 1:100:100 Lokalizacja: 1 + 016.00 Wykop 0.53 Nasyp 0.07

The diagram shows a cross-section of a road with a 2.0% slope. The road surface is represented by a grey line. A drainage ditch is shown on the left side of the road. The elevations are marked in red text. The road surface elevations are 109,50, 109,49, 109,51, 109,605, 109,65, 109,605, 109,51, 109,49, and 109,38. The ditch elevations are 108,97, 109,50, 109,45, 109,50, 109,50, 109,45, 109,50, and 109,20. The slope is indicated by a triangle with '2.0%' and arrows.

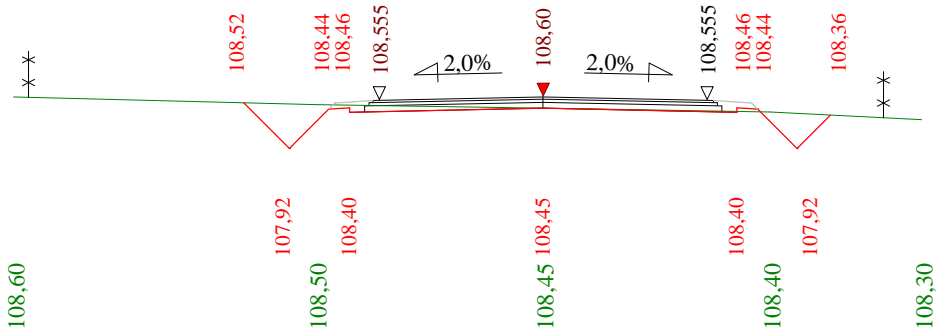
Skala 1:100:100 Lokalizacja: 1 + 049,00 Wykop 0,58 Nasyp 0,01



Skala 1:100:100 Lokalizacja: 1 + 069,00 Wykop 0,78 Nasyp 0,07



Skala 1:100:100 Lokalizacja: 1 + 091,00 Wykop 0,70 Nasyp 0,01



P.P. 105,20 m npm

Item	Value
1.000	-3,83
2.000	-3,36
3.000	-2,84
4.000	-2,56
5.000	-2,25
6.000	0,00
7.000	2,25
8.000	2,56
9.000	2,84
10.000	3,36
11.000	3,89

Item	Value
1.000	-3,86
2.000	-3,36
3.000	-2,84
4.000	-2,56
5.000	-2,25
6.000	0,00
7.000	2,25
8.000	2,56
9.000	2,84
10.000	3,36
11.000	3,86

Item	Value
1.000	-8,00
2.000	-3,00
3.000	0,00
4.000	3,00
5.000	5,00
6.000	-3,85
7.000	-3,36
8.000	-2,84
9.000	-2,56
10.000	-2,25
11.000	0,00
12.000	2,25
13.000	2,56
14.000	2,84
15.000	3,36
16.000	3,85

Category	Value
Category 1	-8.00
Category 2	-3.84
Category 3	-3.36
Category 4	-2.84
Category 5	-2.56
Category 6	-2.25
Category 7	0.00
Category 8	2.25
Category 9	2.56
Category 10	2.84
Category 11	3.36
Category 12	3.84
Category 13	5.00

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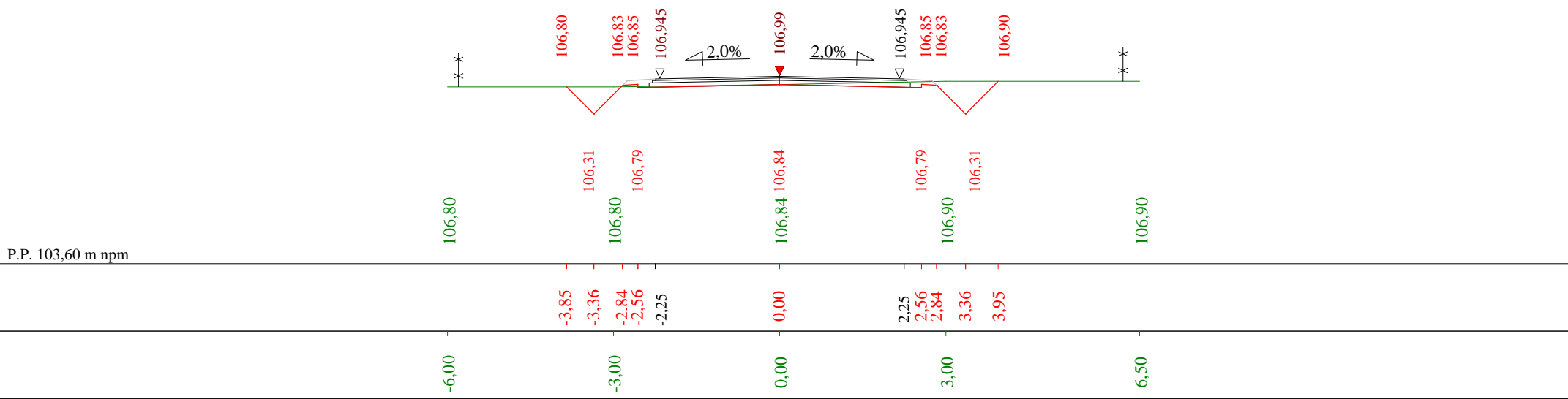
P.P. 105,40 m n.p.m.

Station	Existing Ground (m)	Proposed Road Grade (m)	Road Structure (m)
0+00	108,50	108,54	-3,82
0+10	108,07	108,59	-3,36
0+20	108,55	108,61	-2,84
0+30	108,60	108,705	-2,56
0+40	108,65	108,75	-2,25
0+50	108,70	108,795	0,00
0+60	108,65	108,70	2,25
0+70	108,70	108,68	2,56
0+80			2,84

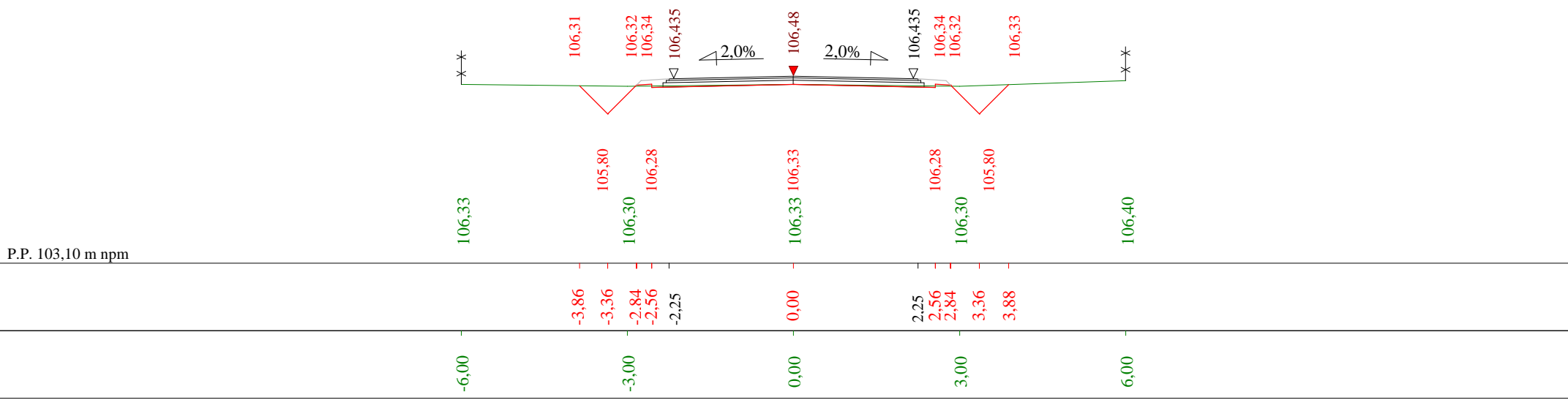
[illegible]

The diagram illustrates a cross-section profile of a road surface. The horizontal axis represents the distance from a reference point (P.P. 104,90 m n.p.m.), with values ranging from -6,00 to 6,00. The vertical axis represents the elevation in meters above sea level (n.p.m.), with values ranging from 107,60 to 108,20. The profile shows a road surface with a 2.0% slope. Key data points include elevations at specific distances: 108,20 at -6,00; 107,60 at -3,96; 108,20 at -3,36; 108,08 at -2,84; 108,235 at -2,56; 108,13 at 0,00; 108,28 at 2,25; 108,235 at 2,56; 108,14 at 2,84; 108,12 at 3,36; 108,10 at 3,86; and 108,10 at 6,00. The profile is marked with a 2.0% slope and a vertical curve symbol.

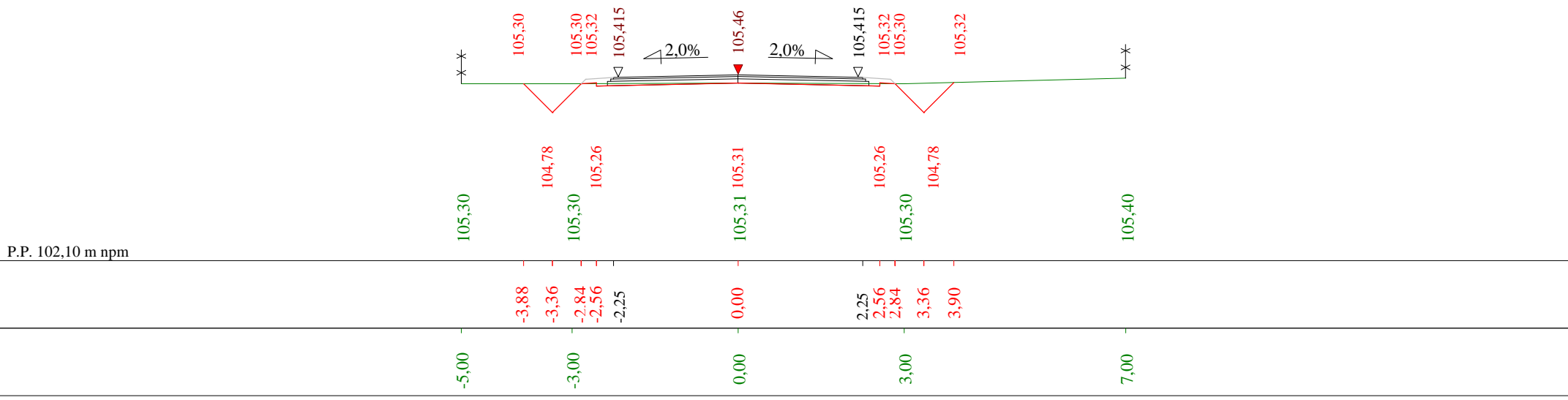
Skala 1:100:100 Lokalizacja: 1 + 458,00 Wykop 0,75 Nasyp 0,01



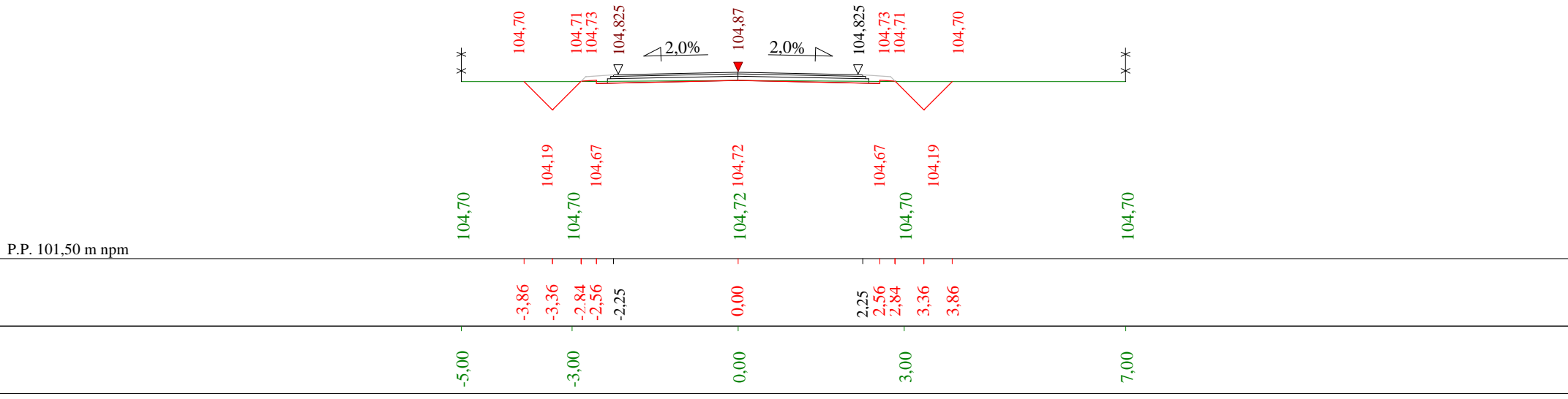
Skala 1:100:100 Lokalizacja: 1 + 507,00 Wykop 0,58 Nasyp 0,01



Skala 1:100:100 Lokalizacja: 1 + 539,00 Wykop 0,66 Nasyp 0,00



Skala 1:100:100 Lokalizacja: 1 + 560,00 Wykop 0,61 Nasyp 0,01



P.P. 101,00 m nrm

	-5,00	-3,89	-3,36	-2,84	-2,56	-2,25	0,00	2,25	2,56	2,84	3,36	3,89	7,00
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[illegible]

P.P. 101,00 m nrm

Item	Value
1.000	-3,91
2.000	-3,36
3.000	-2,84
4.000	-2,56
5.000	-2,25
6.000	0,00
7.000	2,25
8.000	2,56
9.000	2,84
10.000	3,36
11.000	3,82

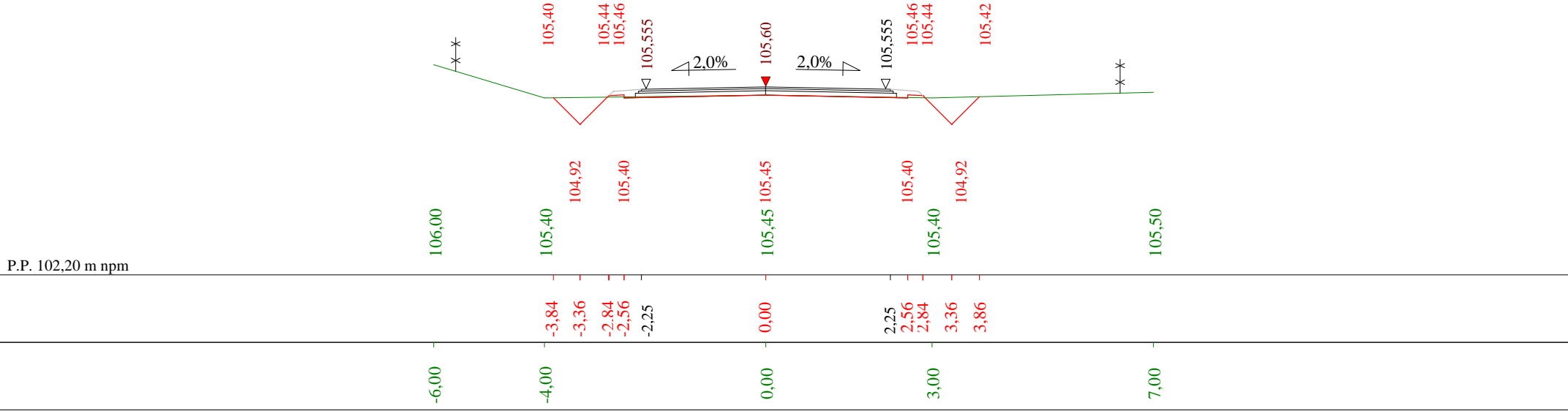
P.P. 101,10 m nrm

Item	Value
1.000	-3,88
2.000	-3,36
3.000	-2,84
4.000	-2,56
5.000	-2,25
6.000	0,00
7.000	2,25
8.000	2,56
9.000	2,84
10.000	3,36
11.000	3,88

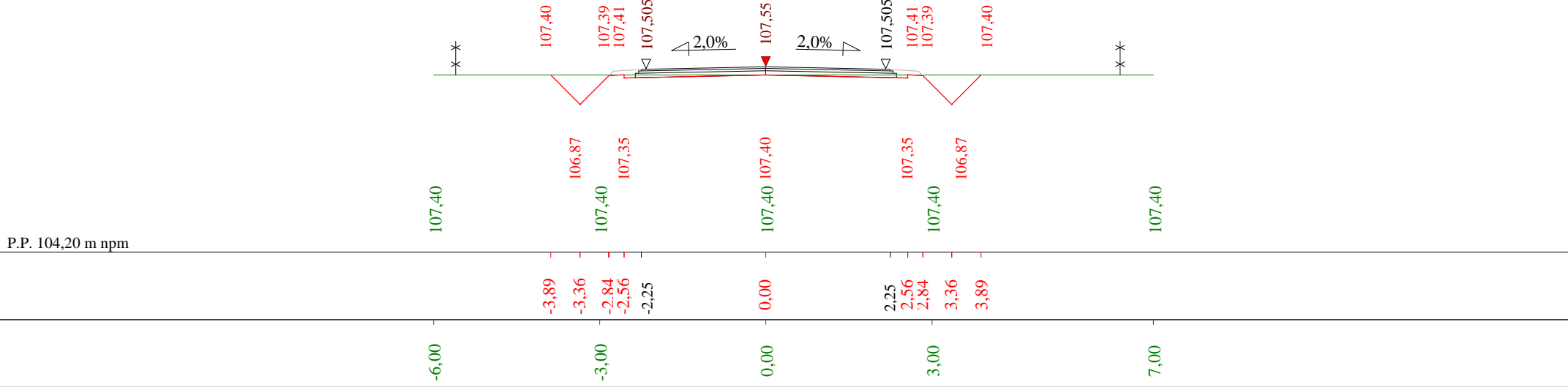
P.P. 101,70 m nrm

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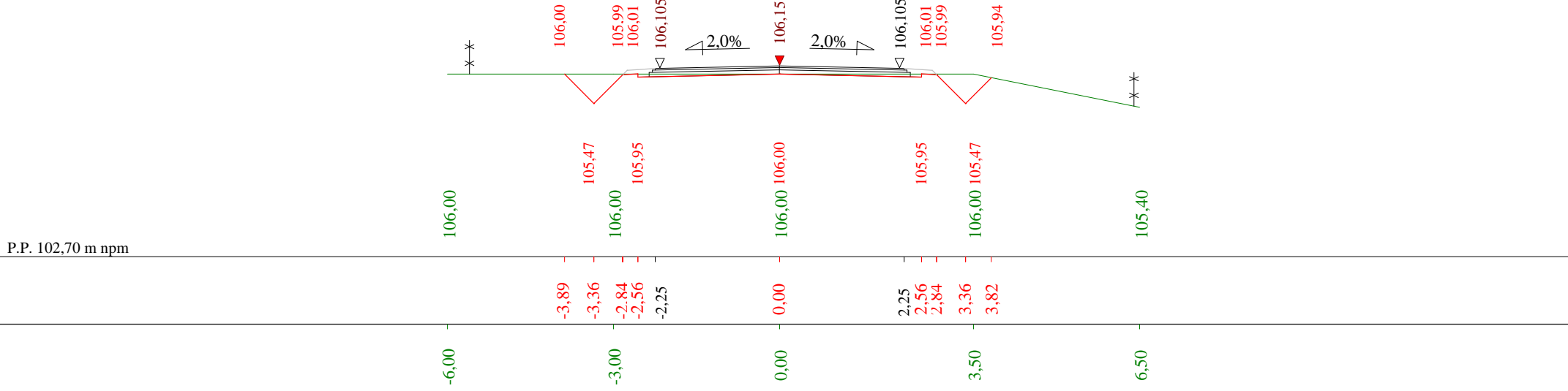
Skala 1:100:100 Lokalizacja: 1 + 660,00 Wykop 0,51 Nasyp 0,02



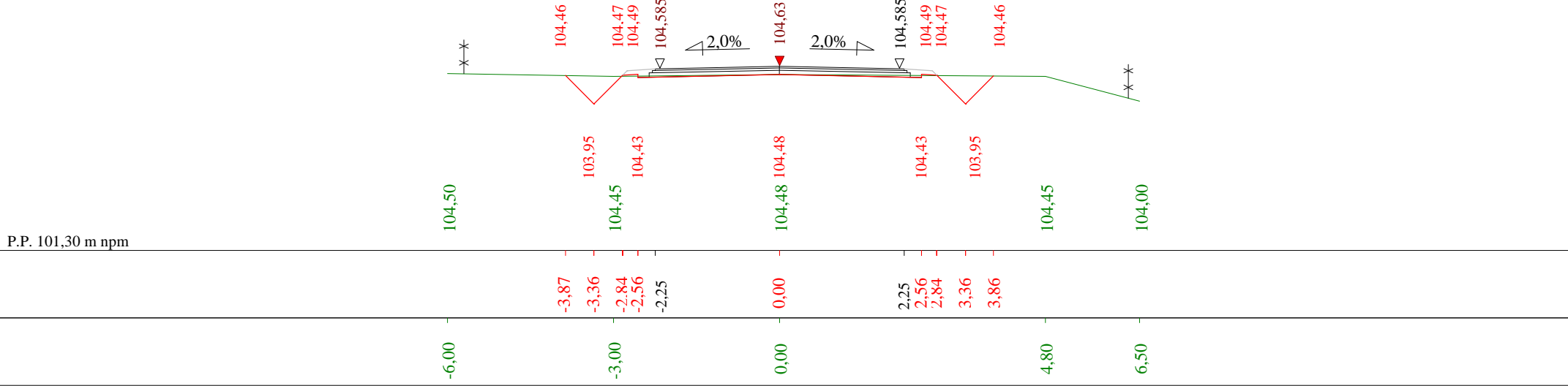
Skala 1:100:100 Lokalizacja: 1 + 706,00 Wykop 0,70 Nasyp 0,00



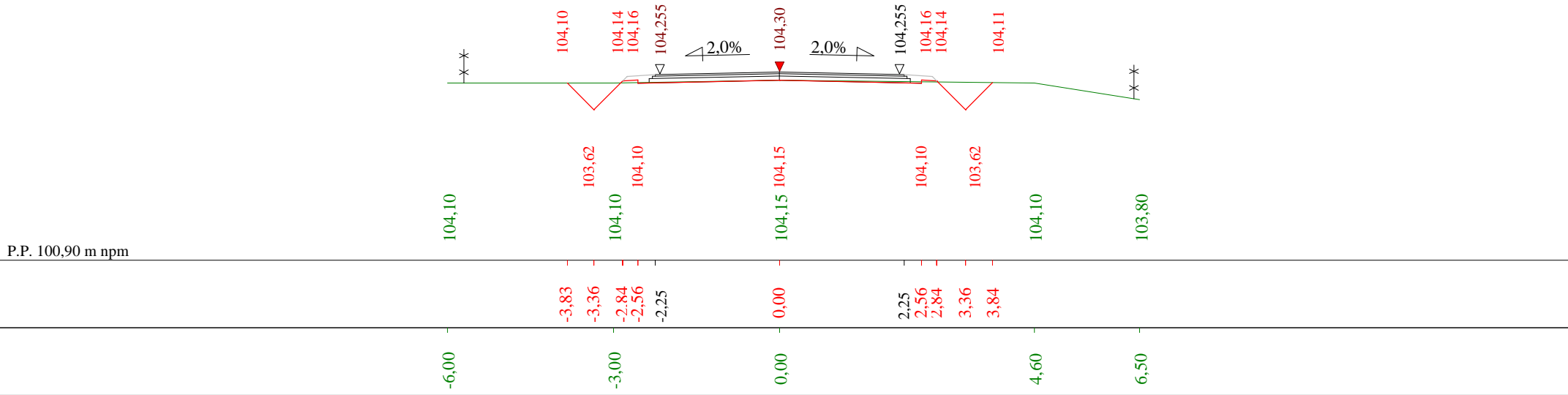
Skala 1:100:100 Lokalizacja: 1 + 744,00 Wykop 0,68 Nasyp 0,00



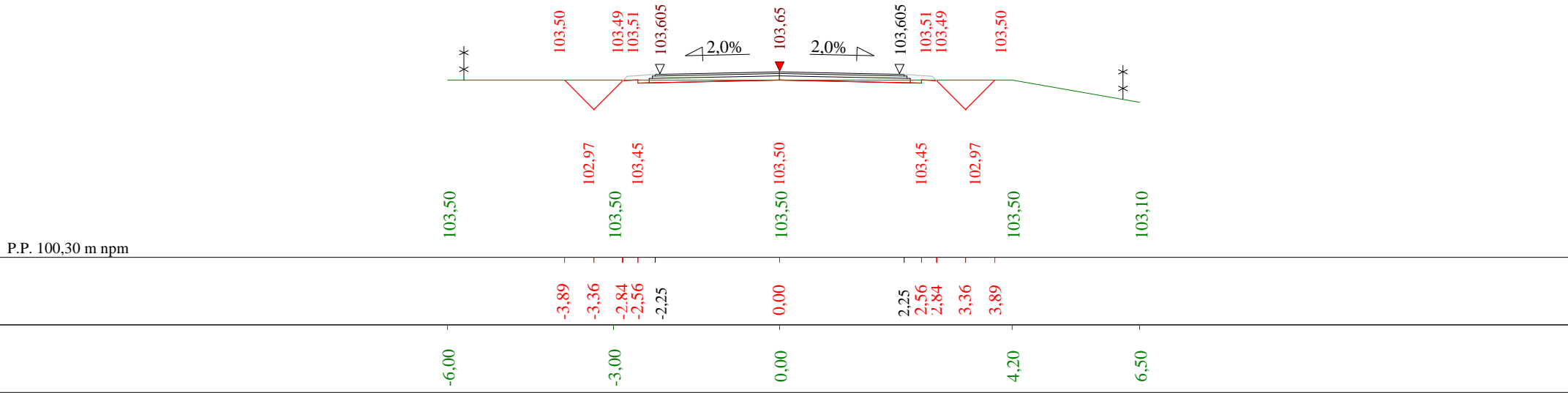
Skala 1:100:100 Lokalizacja: 1 + 789,00 Wykop 0,60 Nasyp 0,01



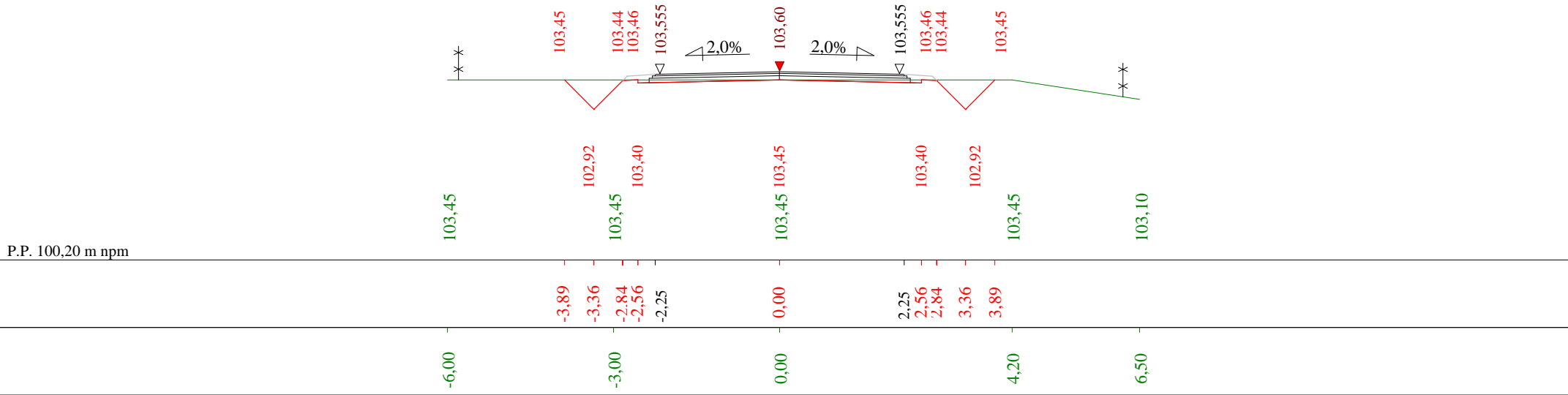
Skala 1:100:100 Lokalizacja: 1 + 806,00 Wykop 0,50 Nasyp 0,02



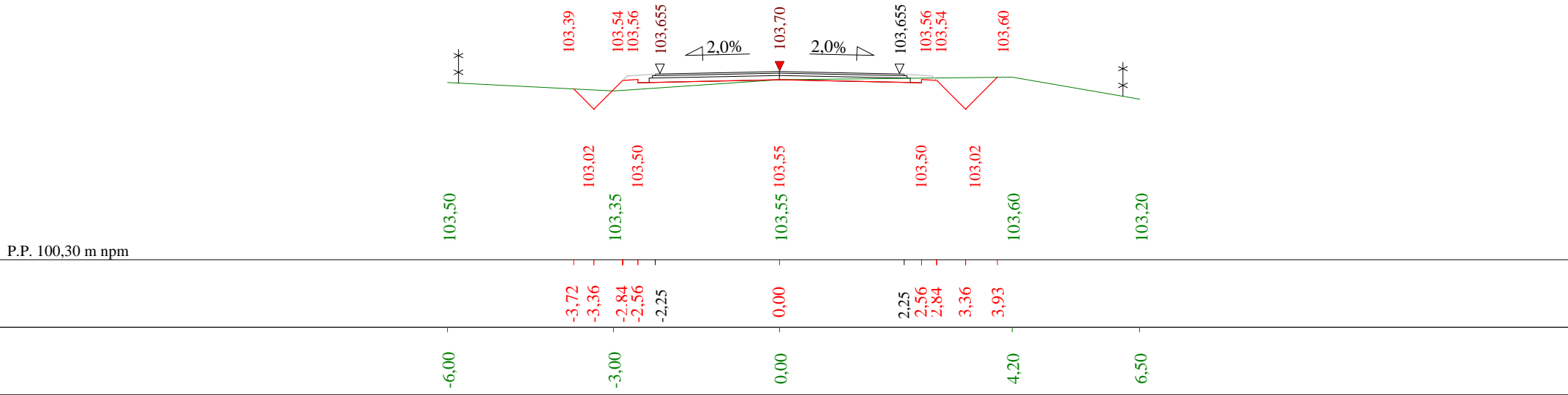
Skala 1:100:100 Lokalizacja: 1 + 855,00 Wykop 0,70 Nasyp 0,00



Skala 1:100:100 Lokalizacja: 1 + 875,00 Wykop 0,70 Nasyp 0,00



Skala 1:100:100 Lokalizacja: 1 + 898,00 Wykop 0,56 Nasyp 0,22



The longitudinal profile shows the road's elevation and grade. The vertical axis represents elevation in meters (m), and the horizontal axis represents the distance in meters (m). The profile includes a green line for the existing ground and a red line for the proposed road grade. The grade is constant at 2.0% between stations 103,80 and 103,905. The elevation data is as follows:

Station (m)	Existing Elevation (m)	Proposed Elevation (m)	Offset (m)
-6,00	103,80	-	-
-3,89	-	103,80	-3,89
-3,36	-	103,27	-3,36
-2,84	-	103,80	-2,84
-2,56	-	103,75	-2,56
-2,25	-	103,905	-2,25
0,00	103,80	103,80	0,00
2,25	-	103,905	2,25
2,56	-	103,81	2,56
2,84	-	103,79	2,84
3,36	-	103,80	3,36
3,89	-	103,80	3,89
6,00	103,40	-	-

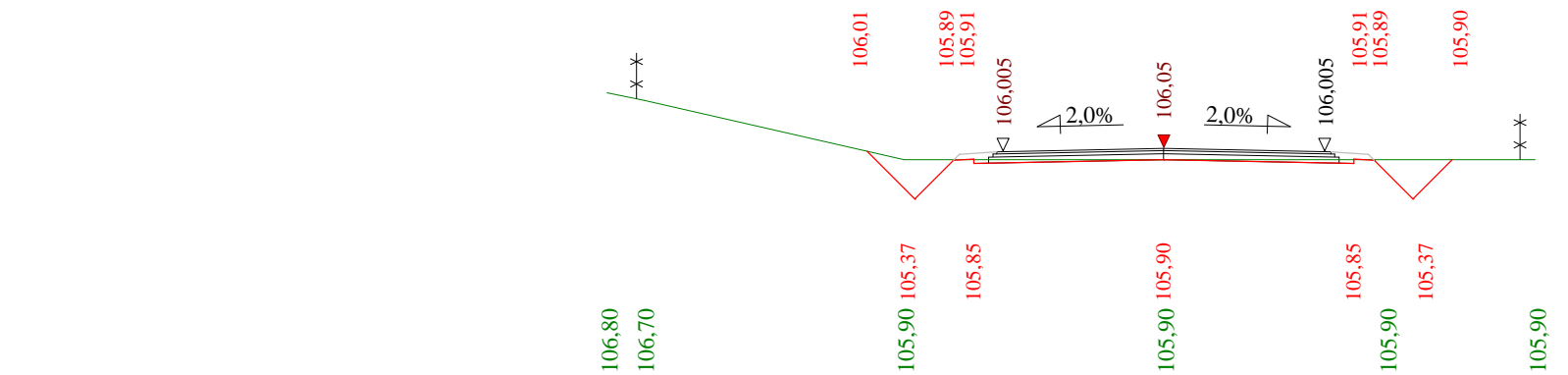
Profile view of the road surface. The horizontal axis represents distance in meters (m), with labels at -6,00, -3,00, 0,00, 4,00, and 6,20. The vertical axis represents elevation in meters (m), with labels at 104,70, 104,60, and 104,20. The profile shows a road surface with a central elevation of 104,70 m at 0,00 m. The surface slopes down to 104,60 m at 4,00 m and 104,20 m at 6,20 m. The cross-slopes are indicated by red lines and labels: -3,89, -3,36, -2,84, -2,56, -2,25 on the left; 0,00, 2,25, 2,56, 2,84, 3,36, 3,79 on the right. The profile is marked with 'x' at the ends. A 2,0% slope is indicated on the right side.

P.P. 103,80 m npm

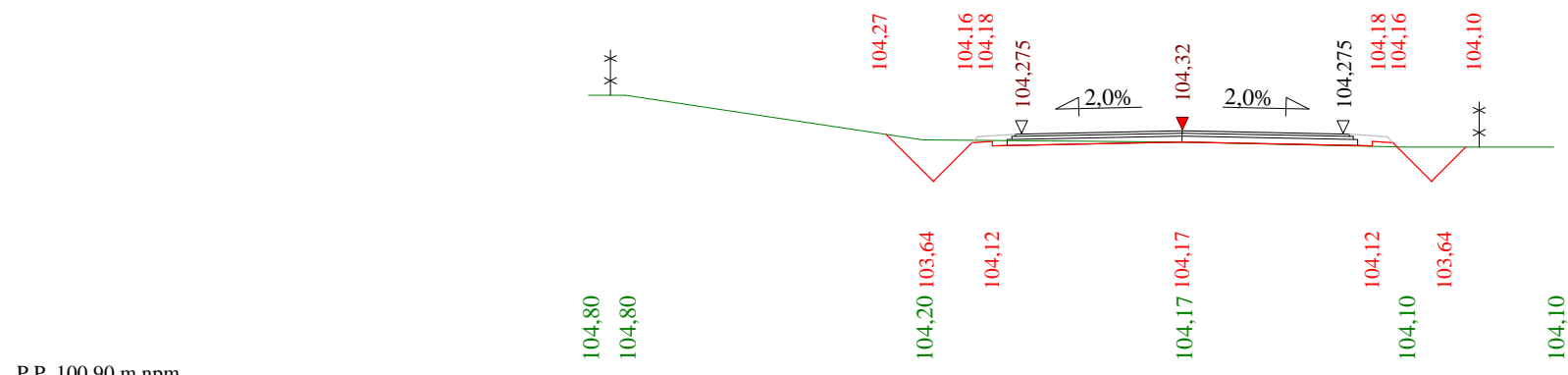
Station	Existing Ground Elevation (m)	Proposed Ground Elevation (m)	Proposed Road Elevation (m)	Grade (%)
-6,50	106,60	106,60	106,60	0,0
-4,00	106,60	106,60	106,60	0,0
-2,00	107,00	107,00	107,00	0,0
0,00	107,05	107,05	107,05	2,0
2,00	107,00	107,00	107,00	0,0
4,00	106,52	106,52	106,52	2,0
6,00	106,60	106,60	106,60	0,0

The diagram shows a cross-section of a road with a 2.0% slope. The road surface is represented by a red line, and the drainage ditch is shown as a green line. The elevation points are marked with red numbers: 107,03, 107,24, 107,26, 107,355, 107,40, 107,355, 107,26, 107,24, and 107,19. The road width is indicated by a dimension line with arrows, showing a total width of 107,20. The drainage ditch is located on the right side of the road, with a width of 107,15. The diagram also shows a 2.0% slope on the right side of the road.

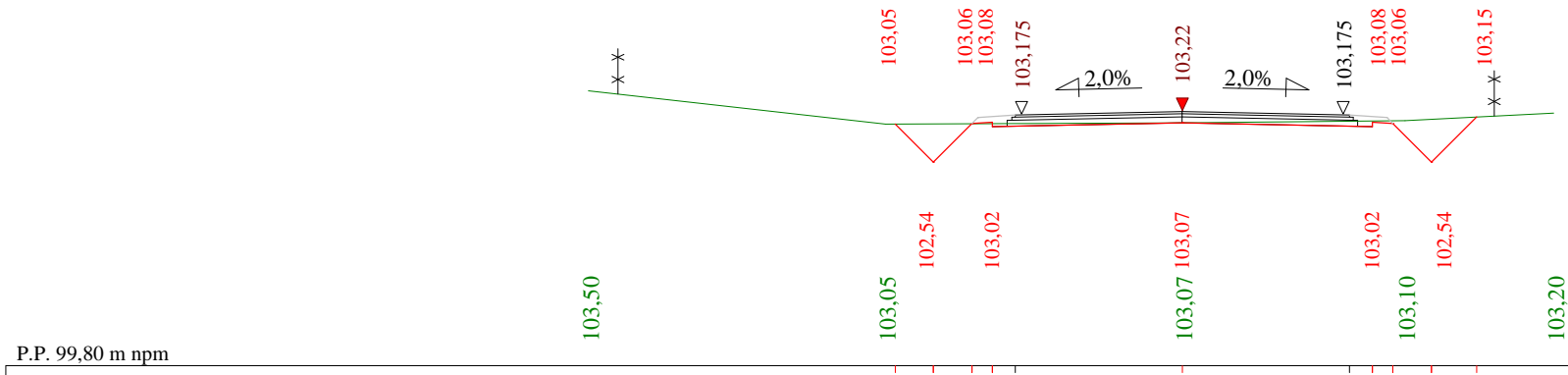
Skala 1:100:100 Lokalizacja: 2 + 112,00 Wykop 0,72 Nasyp 0,00



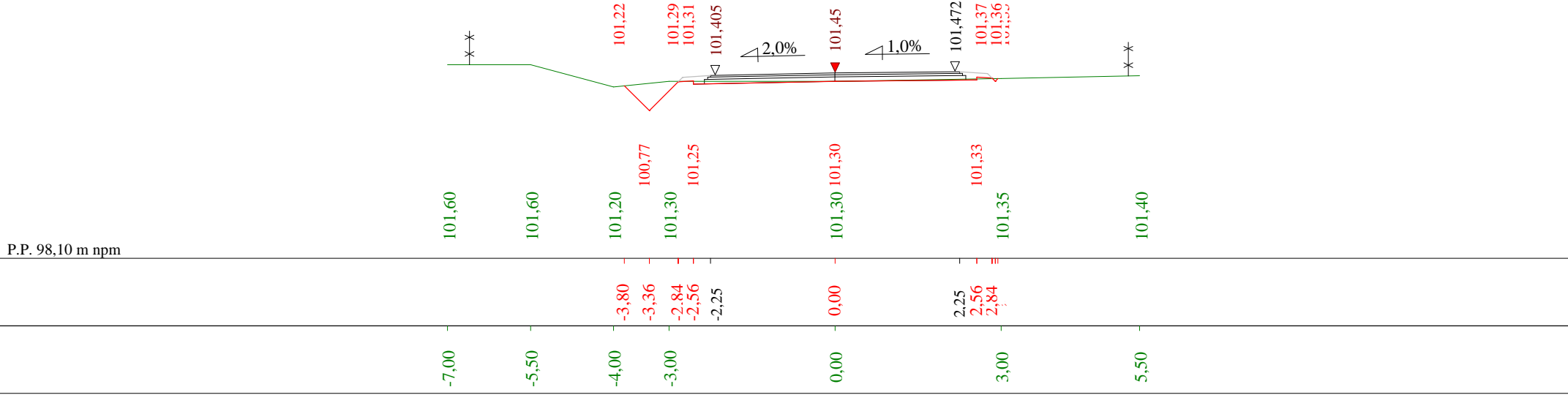
Skala 1:100:100 Lokalizacja: 2 + 145,00 Wykop 0,64 Nasyp 0,03



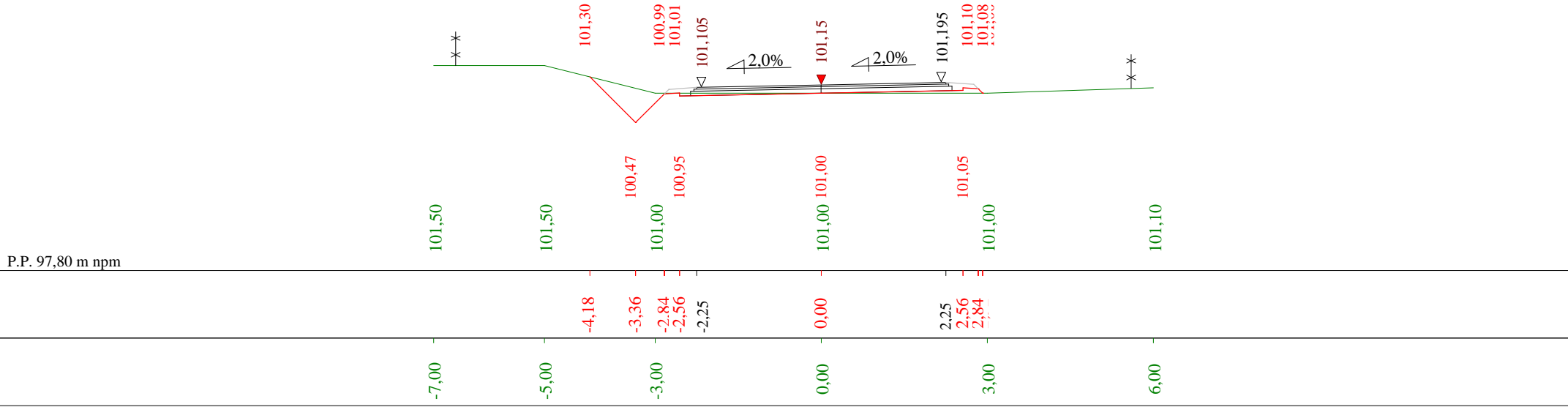
Skala 1:100:100 Lokalizacja: 2 + 168,00 Wykop 0,75 Nasyp 0,00

[illegible]

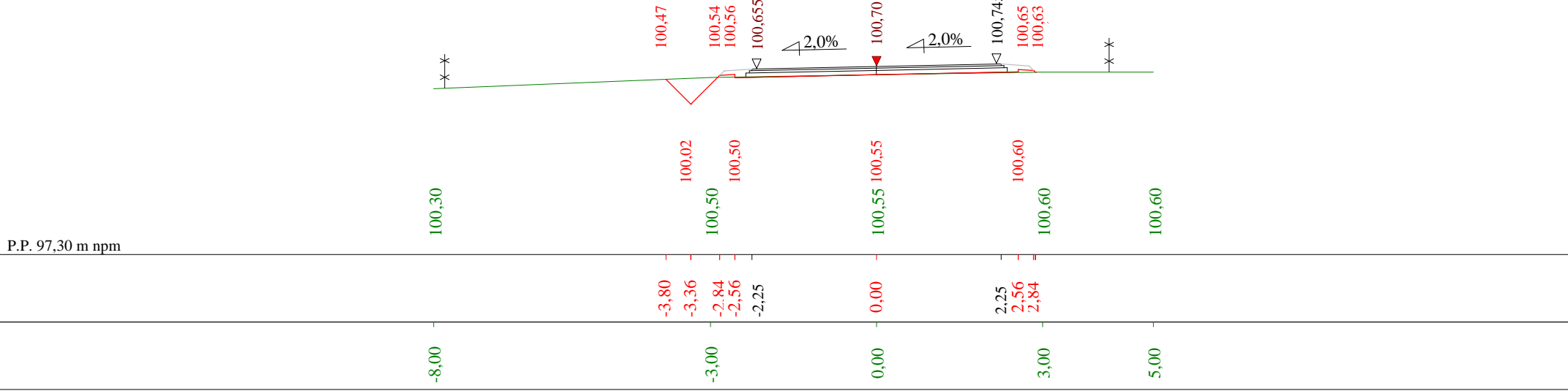
Skala 1:100:100 Lokalizacja: 2 + 212,00 Wykop 0,34 Nasyp 0,01



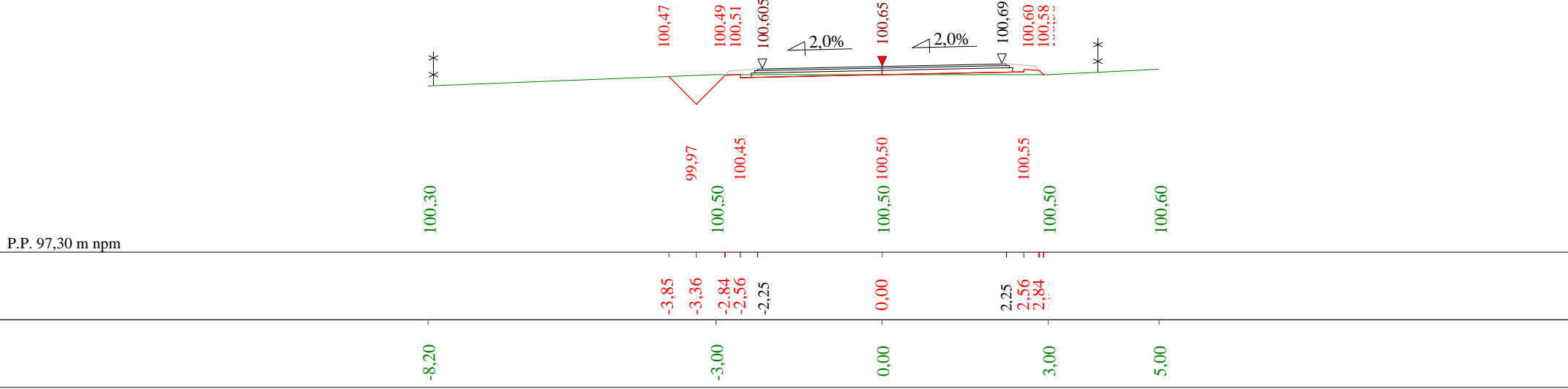
Skala 1:100:100 Lokalizacja: 2 + 231,00 Wykop 0,48 Nasyp 0,09



Skala 1:100:100 Lokalizacja: 2 + 249,00 Wykop 0,22 Nasyp 0,04



Skala 1:100:100 Lokalizacja: 2 + 259,00 Wykop 0,33 Nasyp 0,09



[illegible]

P.P. 97,20 m n.p.m.

Distance (m)	Elevation (m)
-7.50	100.47
-6.00	99.94
-5.00	100.47
-4.00	100.42
-3.00	100.575
-2.00	100.46
-1.00	100.48
0.00	100.47
1.00	100.46
2.00	100.575
3.00	100.42
4.00	100.47
5.00	100.47

[illegible]

P.P. 96,30 m n.p.m.

Station	Profile Elevation (m)	Ground Elevation (m)
0+00	99.50	99.50
0+10	99.54	99.50
0+20	99.56	99.50
0+30	99.655	99.50
0+40	99.70	99.55
0+50	99.655	99.50
0+60	99.56	99.50
0+70	99.54	99.02
0+80	99.50	99.50

Skala 1:100:100 Lokalizacja: 2 + 374,00 Wykop 4,17 Nasyp 0,00

