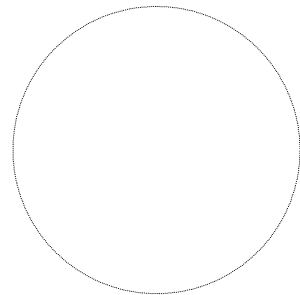



Razítko oprávněné osoby:



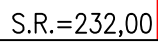
Stavebník/Investor:	<b>Královéhradecký kraj</b> Pivovarské náměstí 1245, 500 03 Hradec Králové IČ 708 895 46	
Zástupce investora:	<b>Údržba silnic Královéhradeckého kraje a.s.</b>	

Generální projektant:	<b>PRODIN a.s.</b> K Vápence 2745, 530 02 Pardubice T: +420 466 055 130 IČO: 252 92 161 E: info@prodin.cz	 <b>PRODIN</b> SKUPINA VENTIO
Hlavní projektant (HIP):	Bc. Lenka Ledvinková	Souřadný systém: <b>S-JTSK, B.p.v. ±0=0,000 m n.m.</b>

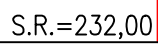
Název stavby/akce:	<b>II/327 Skřivany - Smidary</b>	Zakázka: <b>31/23/4009.208</b>
Místo stavby	[Skřivany, Červeněves, Smidary]	Datum: <b>05/2025</b>
Název části:	<b>Objekty pozemních komunikací</b>	Stupeň dokumentace: <b>PDPS</b>
Název objektu:	<b>SO 101 Intravilán Skřivany, km 38,410 - 39,653 + 101.1 Napojení na komunikaci + 101.2 Chodníky, sjezdy a nástupišť + 101.3 Propustky</b>	Označení části: <b>D.1.1.1</b>
Odpovědný projektant:	Bc. Lenka Ledvinková <i>ledvinkova</i>	Označení objektu: <b>SO 101</b>
Zpracovatel přílohy:	Bc. Lenka Ledvinková <i>ledvinkova</i>	Formát: <b>64 x A4</b>
Název přílohy:	<b>Pracovní příčné řezy</b>	Měřítko: <b>1:100</b>
		Číslo přílohy: <b>D.1.1.1.5</b>
		Č.paré:



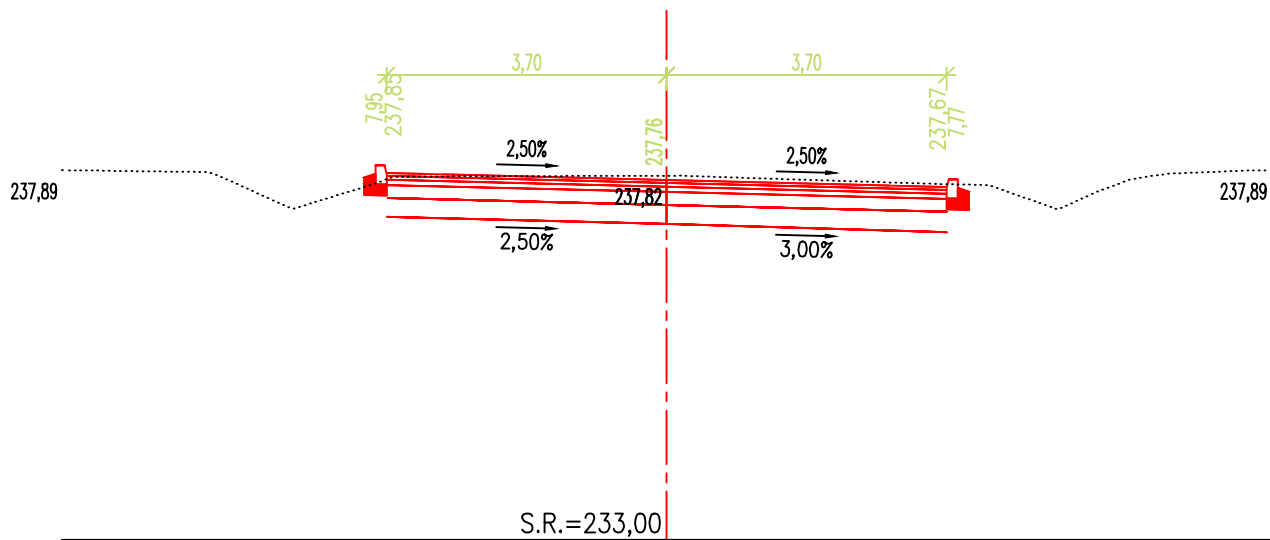
## km 0,020 00



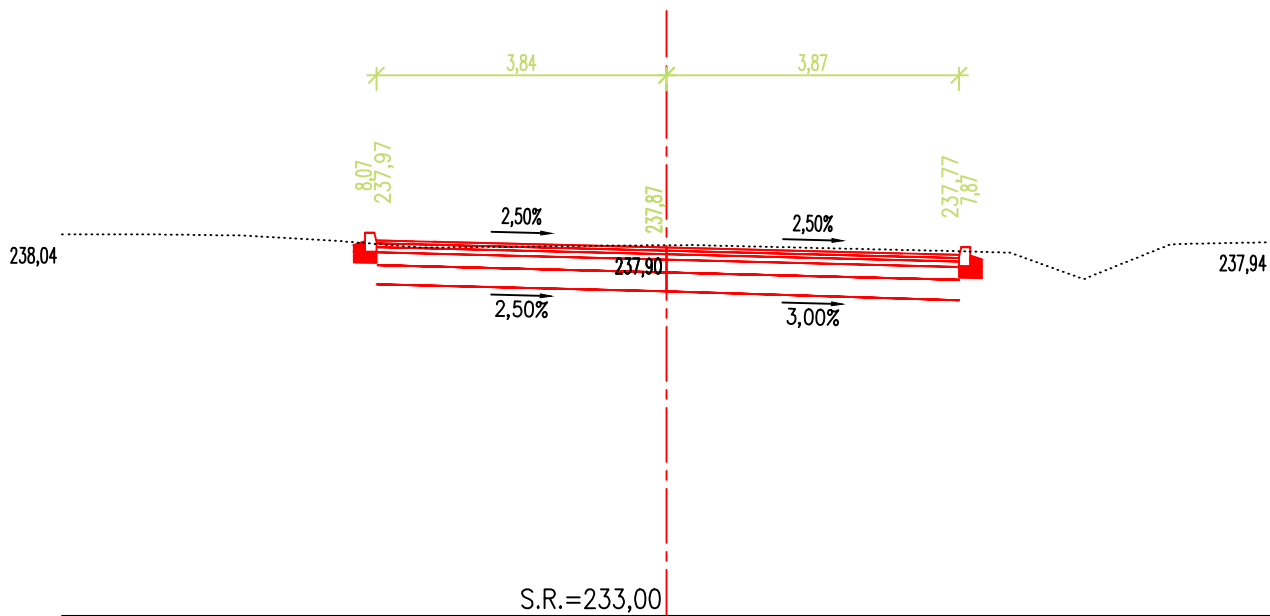
## km 0,030 00



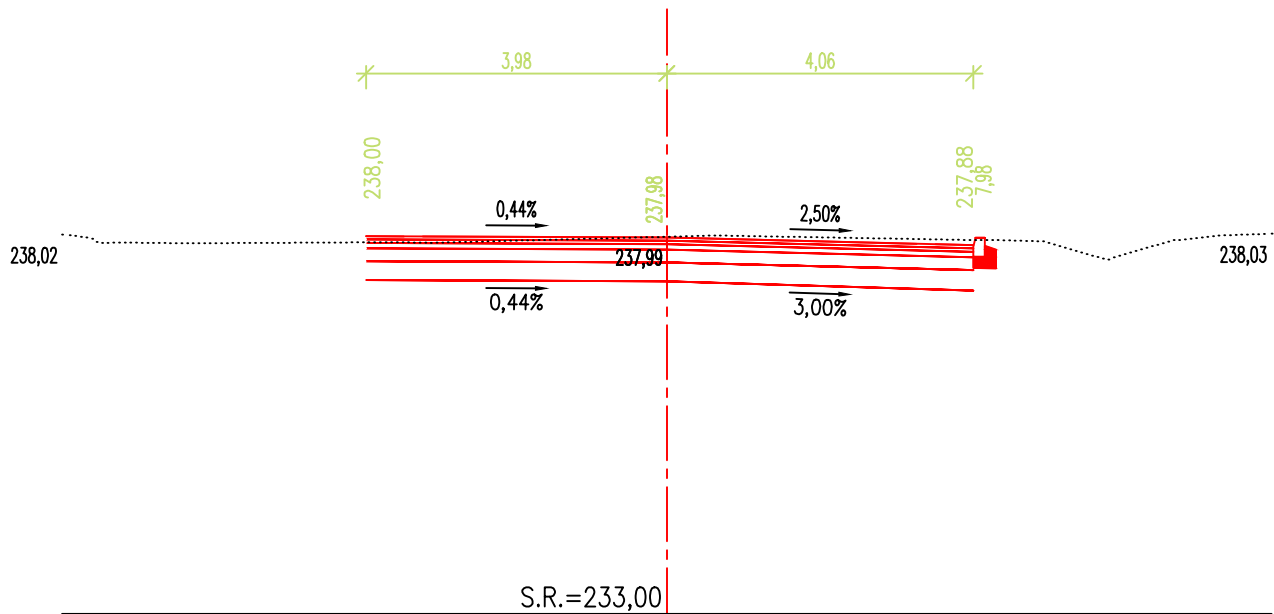
ŘEZ 5  
km 0,040 00



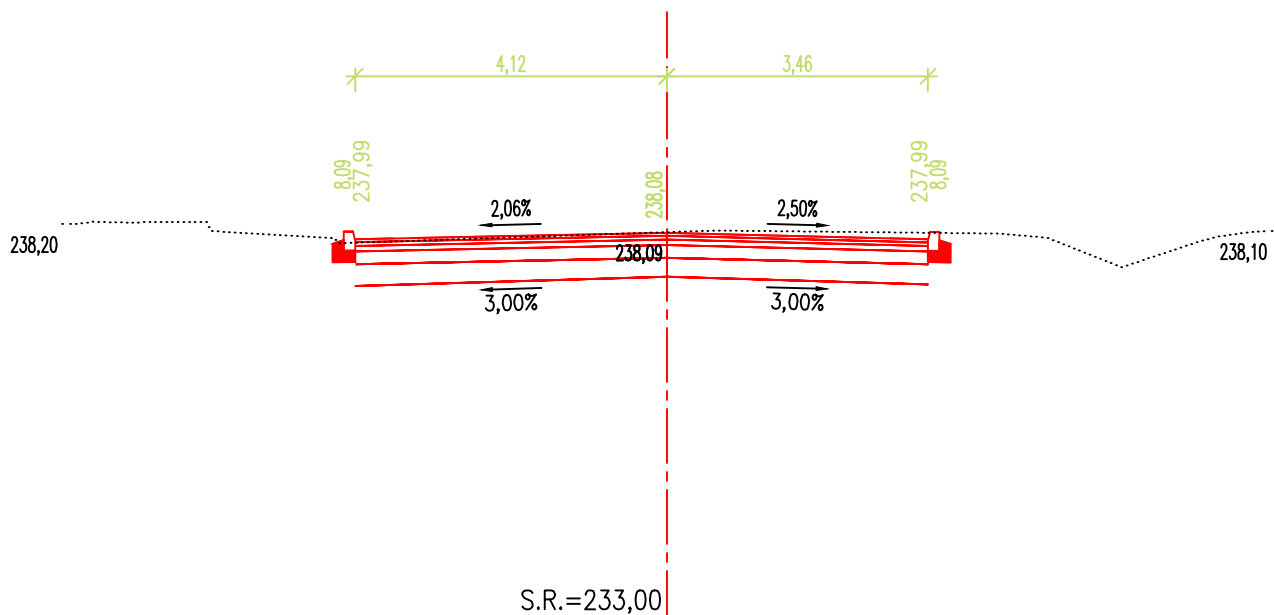
ŘEZ 6  
km 0,050 00



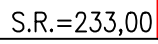
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km 0,060 00



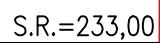
ŘEZ 8  
km 0,070 00



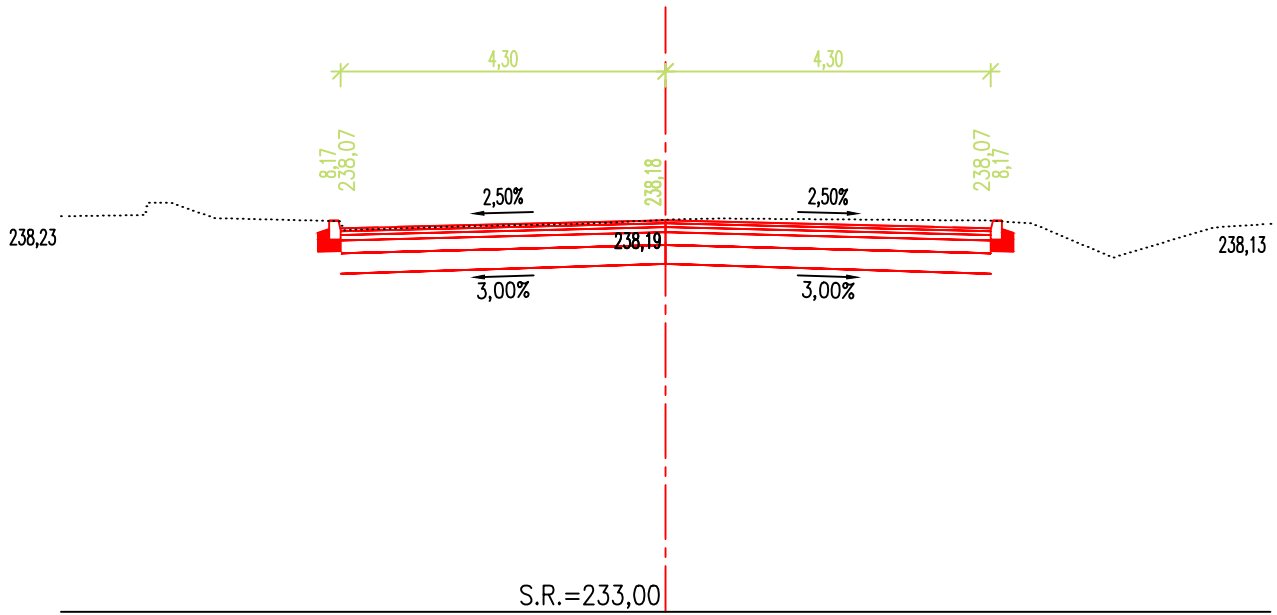
## km 0,080 00



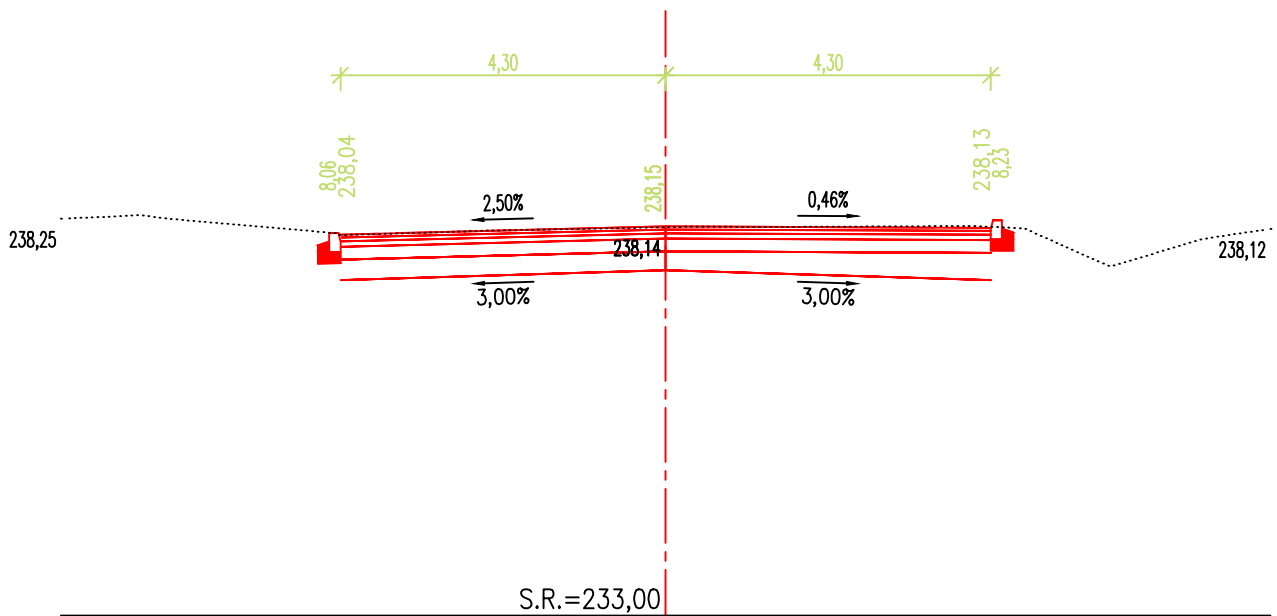
## km 0,090 00



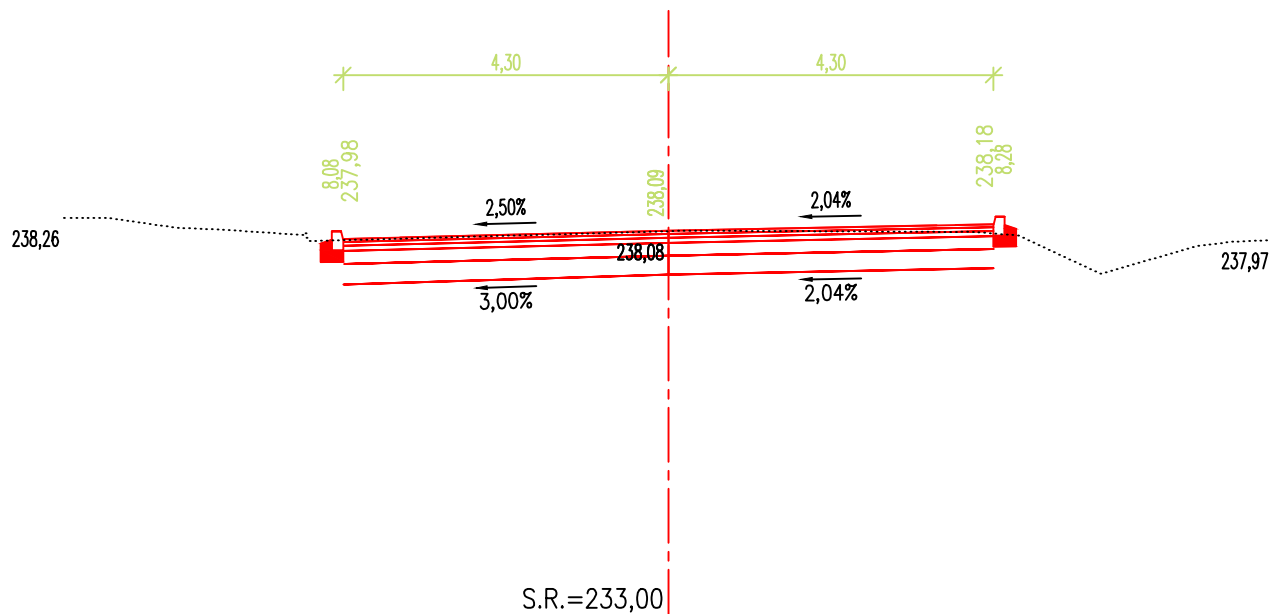
ŘEZ 11  
km 0,100 00



ŘEZ 12  
km 0,110 00



ŘEZ 13  
km 0,120 00



ŘEZ 14  
km 0,130 00

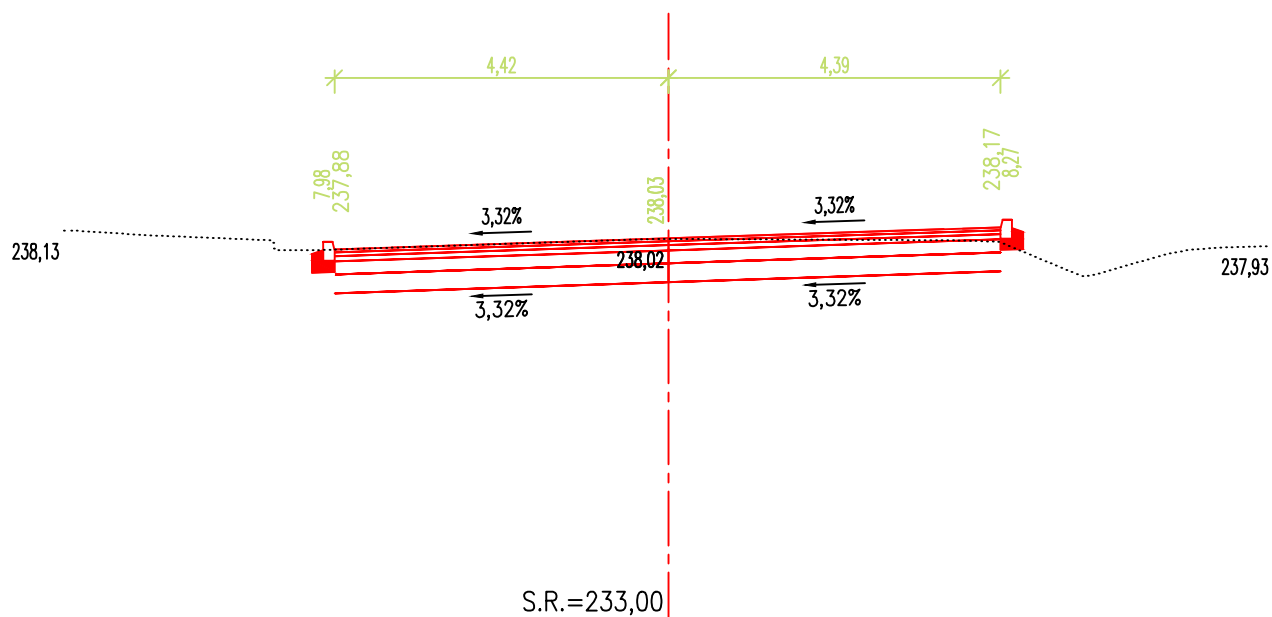
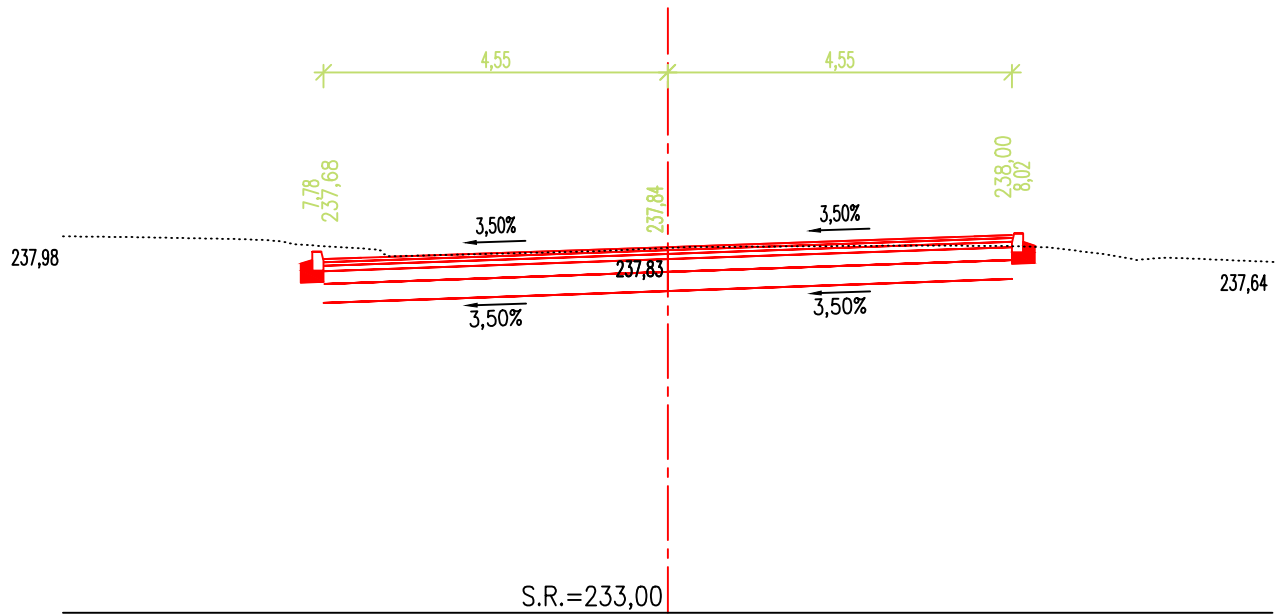


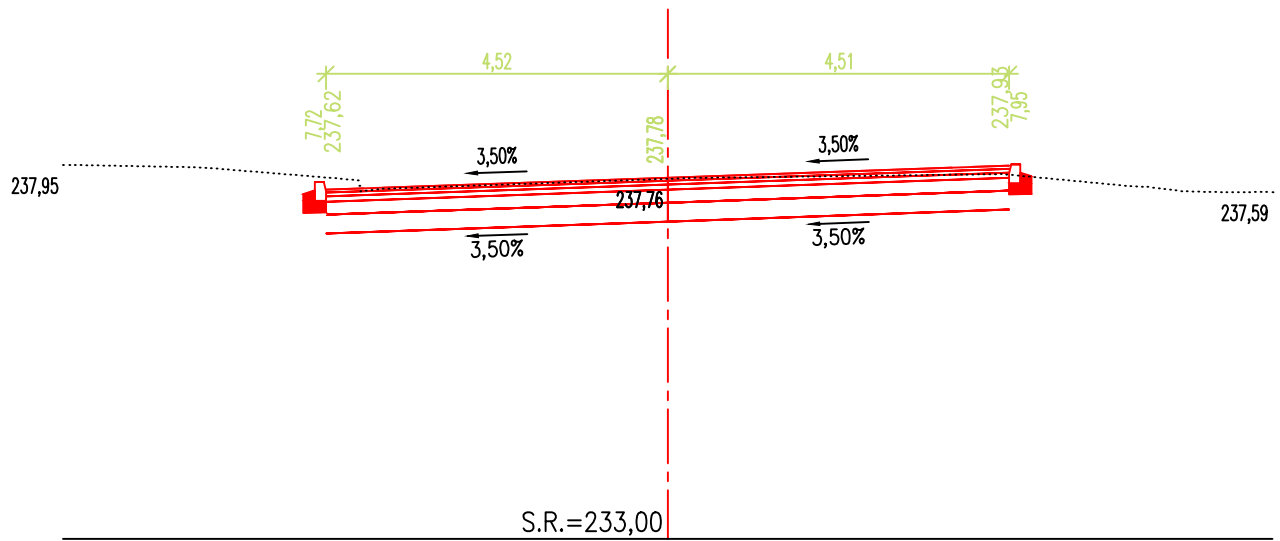


Diagrama de perfil longitudinal de uma estrada com uma curva vertical de 100 metros. A estrada tem uma largura de 10 metros e uma inclinação transversal de 3,50% para ambos os lados. O diagrama mostra a elevação do terreno (linha tracejada preta), a elevação da estrada (linhas vermelhas) e a elevação da curva vertical (linha verde). A curva vertical é composta por duas retas com inclinação de 3,50% e uma parábola de 100 metros. As elevações são dadas em metros: 237,81, 237,96, 237,93, 238,12 e 237,83. As distâncias horizontais são 4,50 e 4,49 metros. A elevação da estrada no ponto de partida da curva é 233,00 metros.

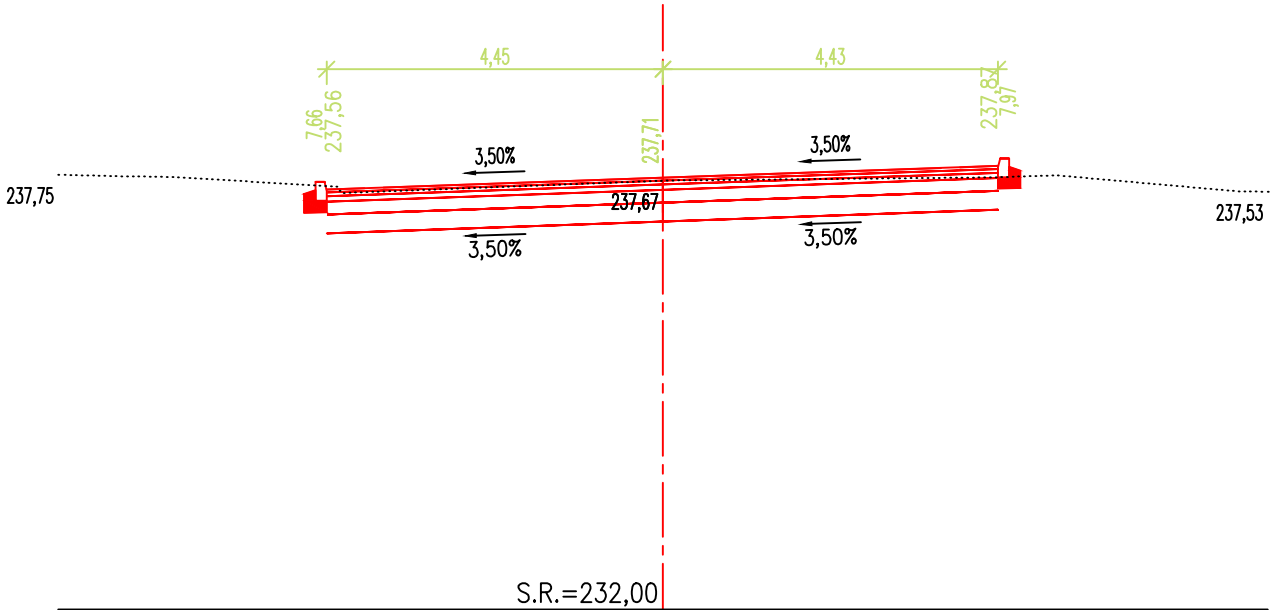
ŘEZ 17  
km 0,160 00



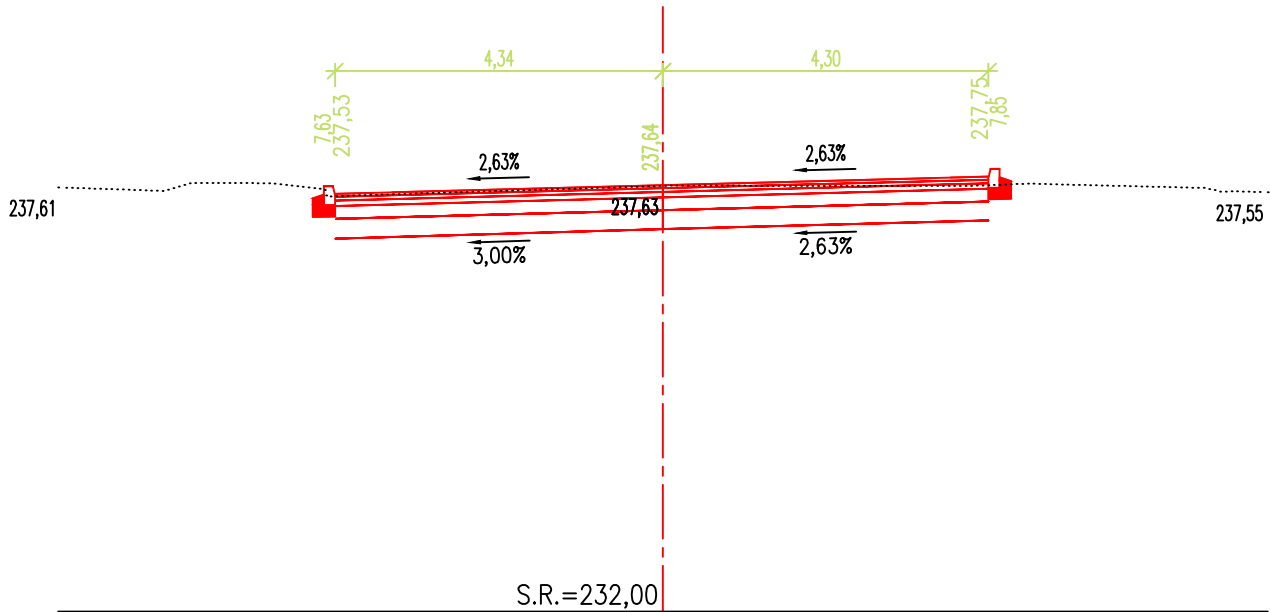
ŘEZ 18  
km 0,170 00



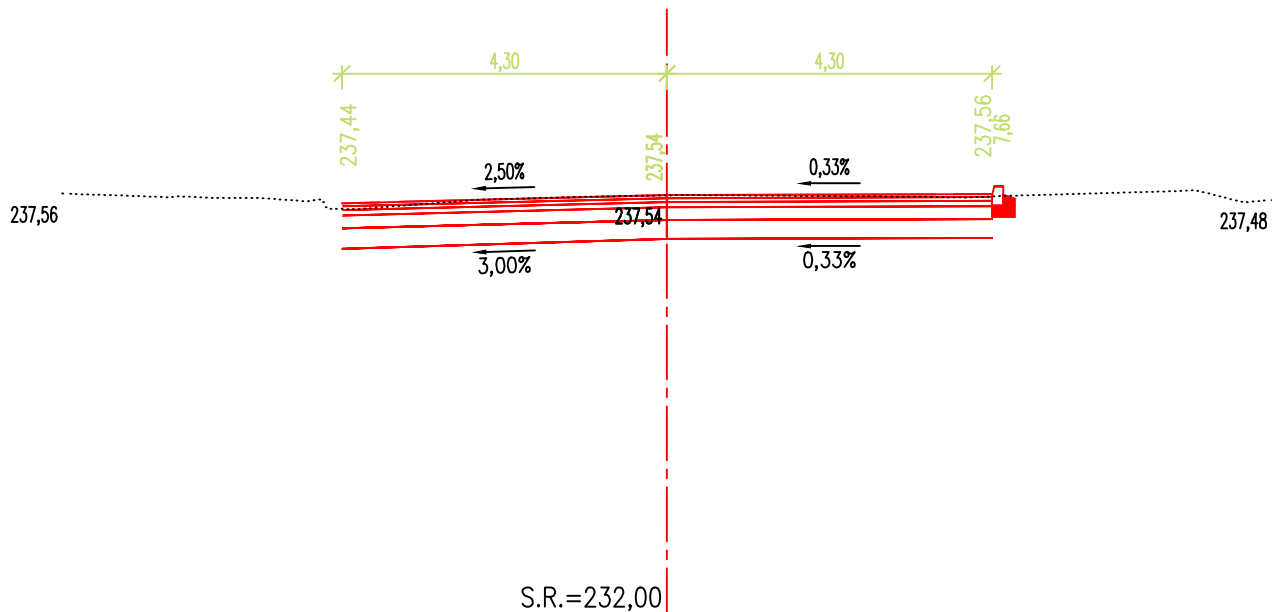
ŘEZ 19  
km 0,180 00



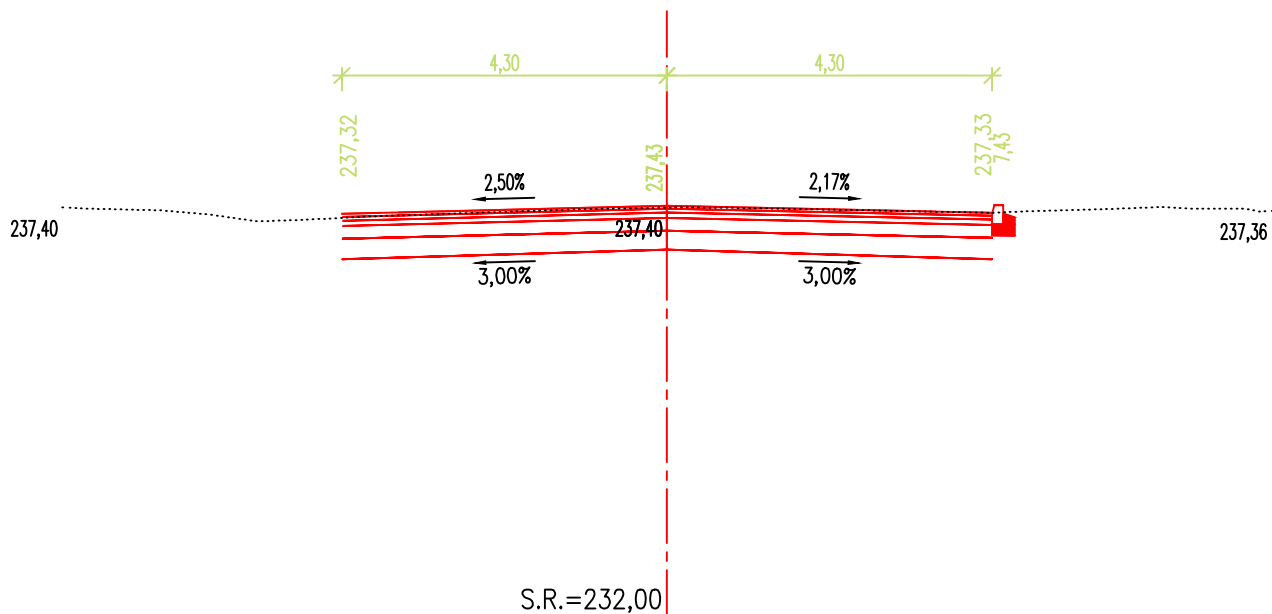
ŘEZ 20  
km 0,190 00



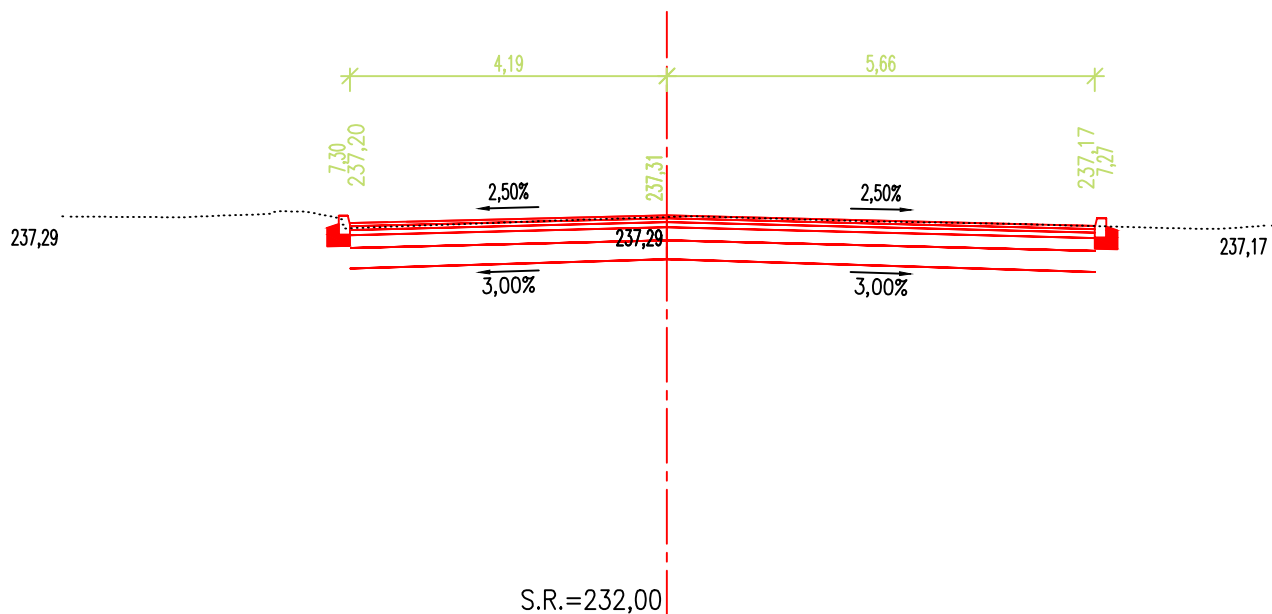
ŘEZ 21  
km 0,200 00



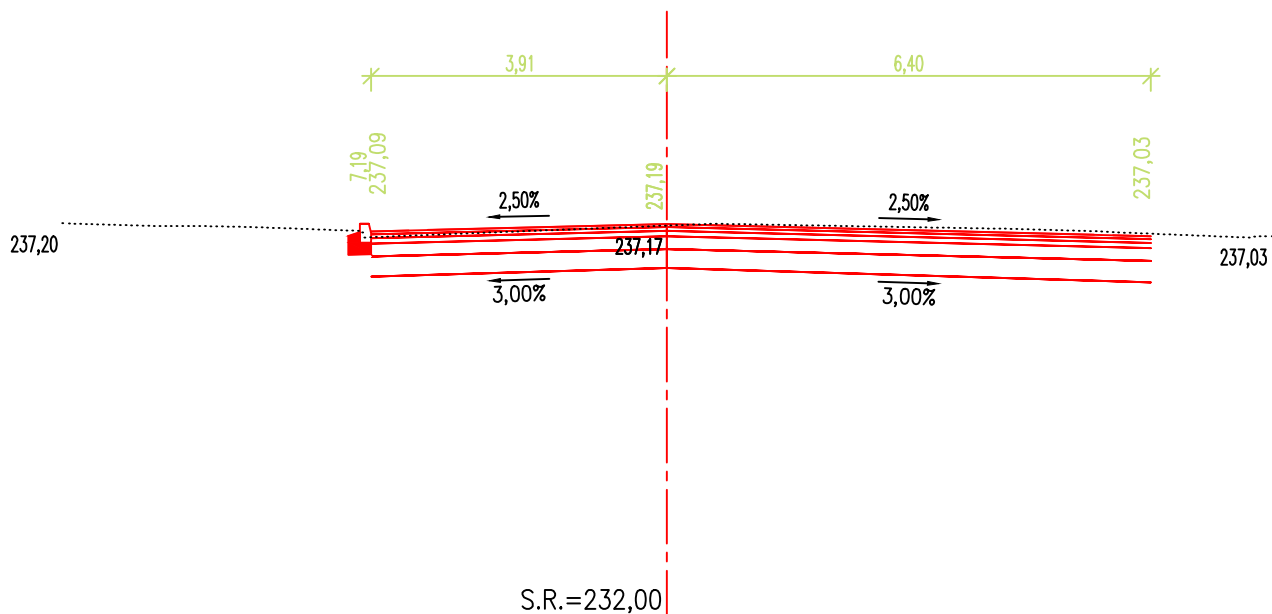
ŘEZ 22  
km 0,210 00



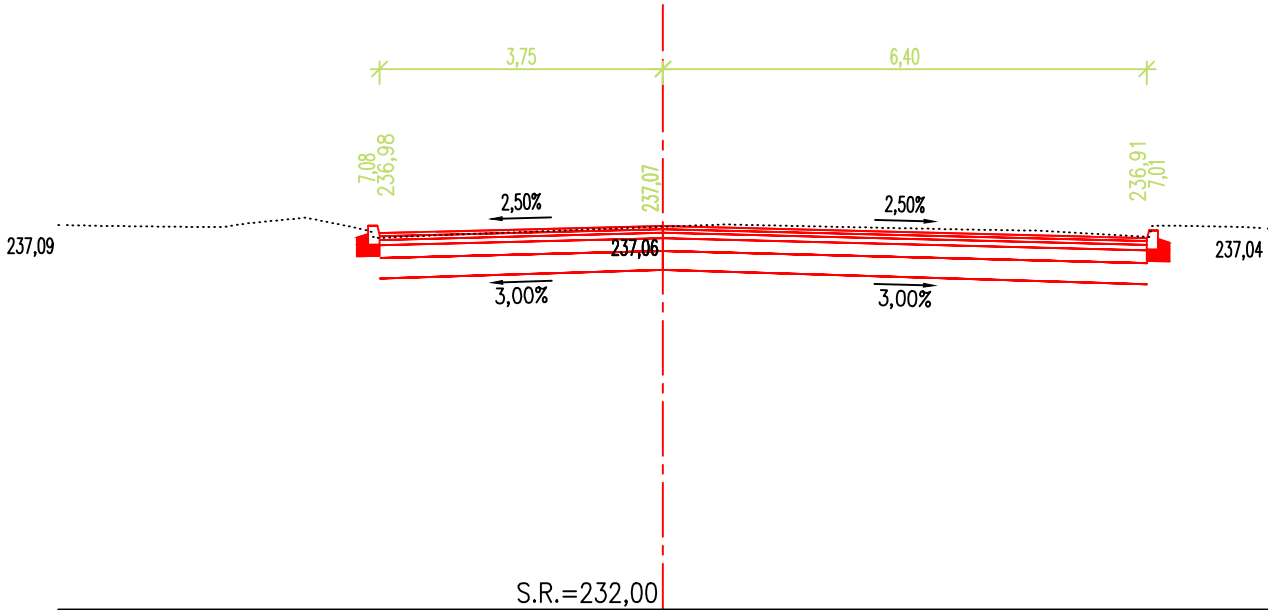
ŘEZ 23  
km 0,220 00



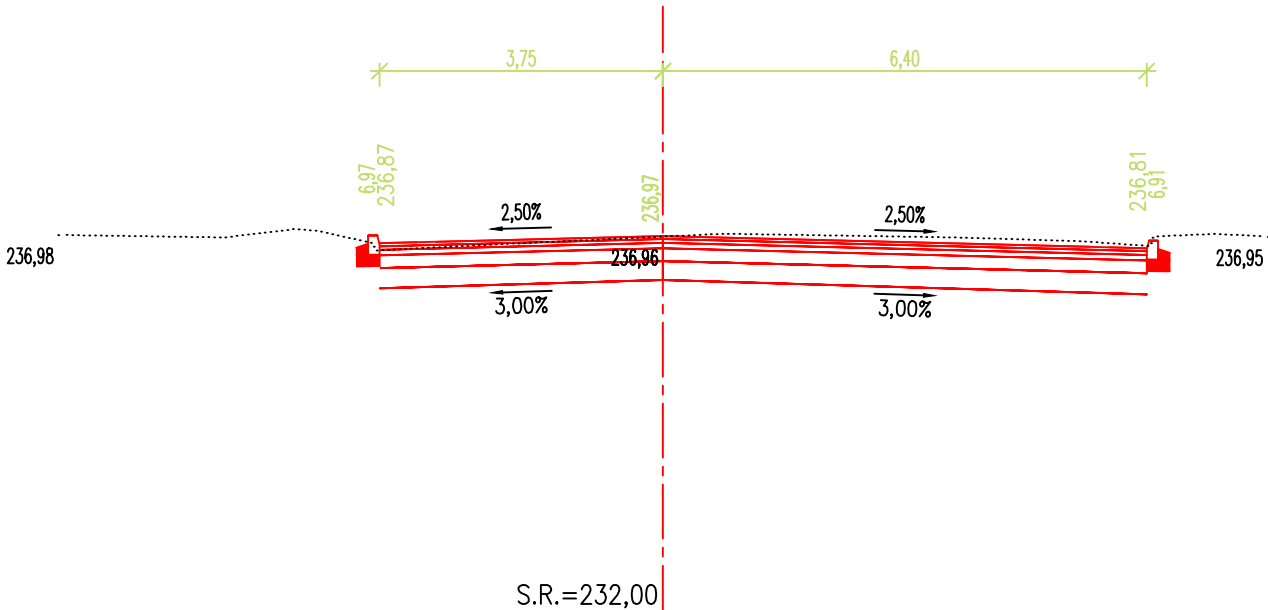
ŘEZ 24  
km 0,230 00



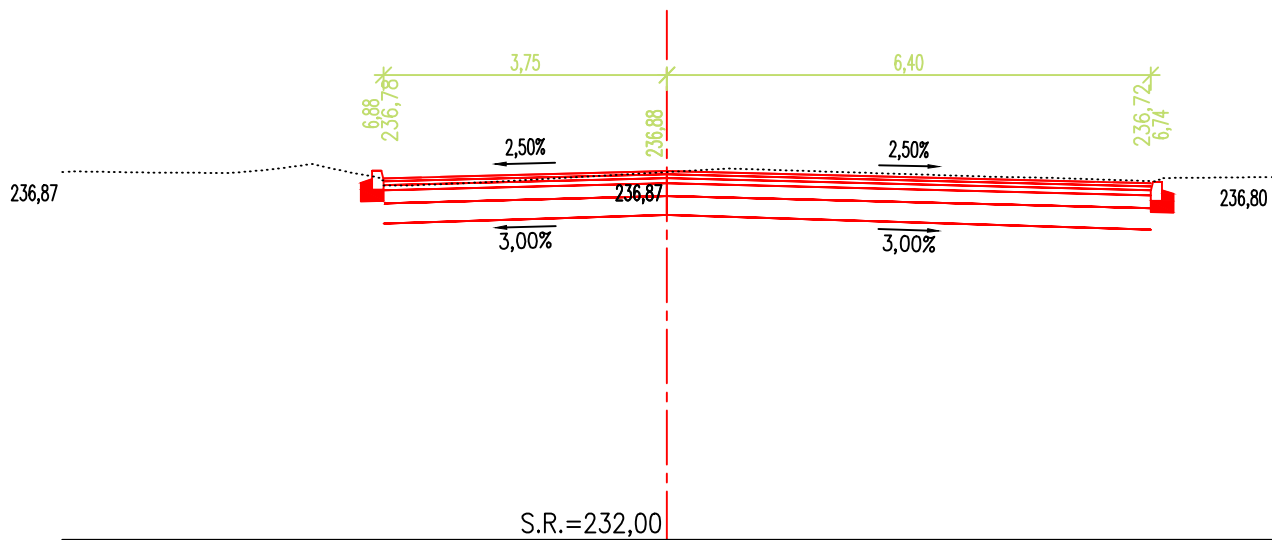
ŘEZ 25  
km 0,240 00



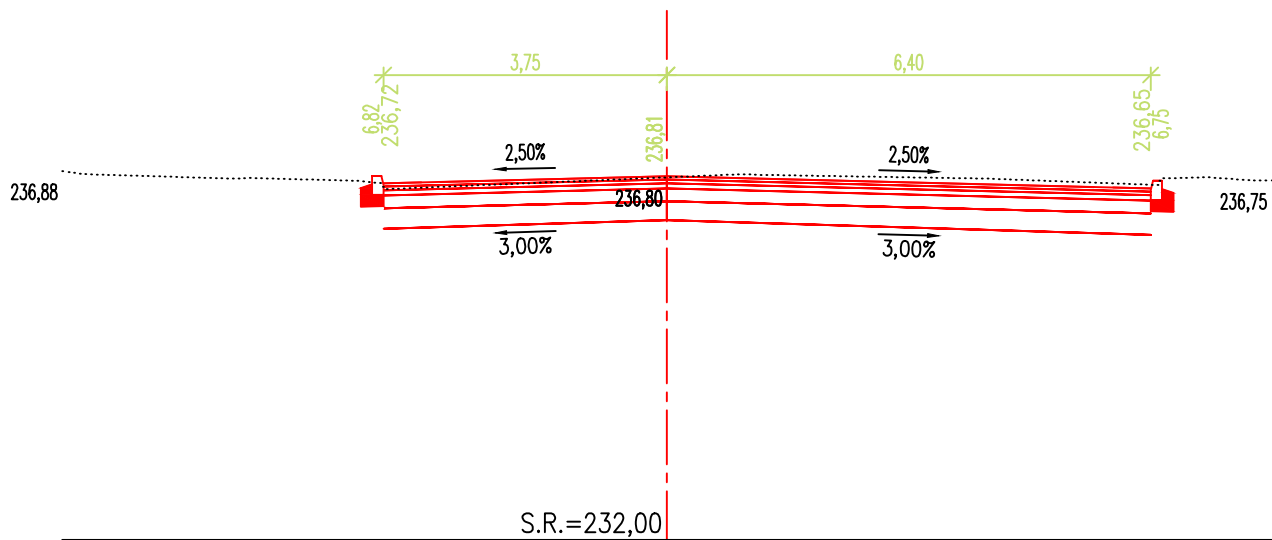
ŘEZ 26  
km 0,250 00



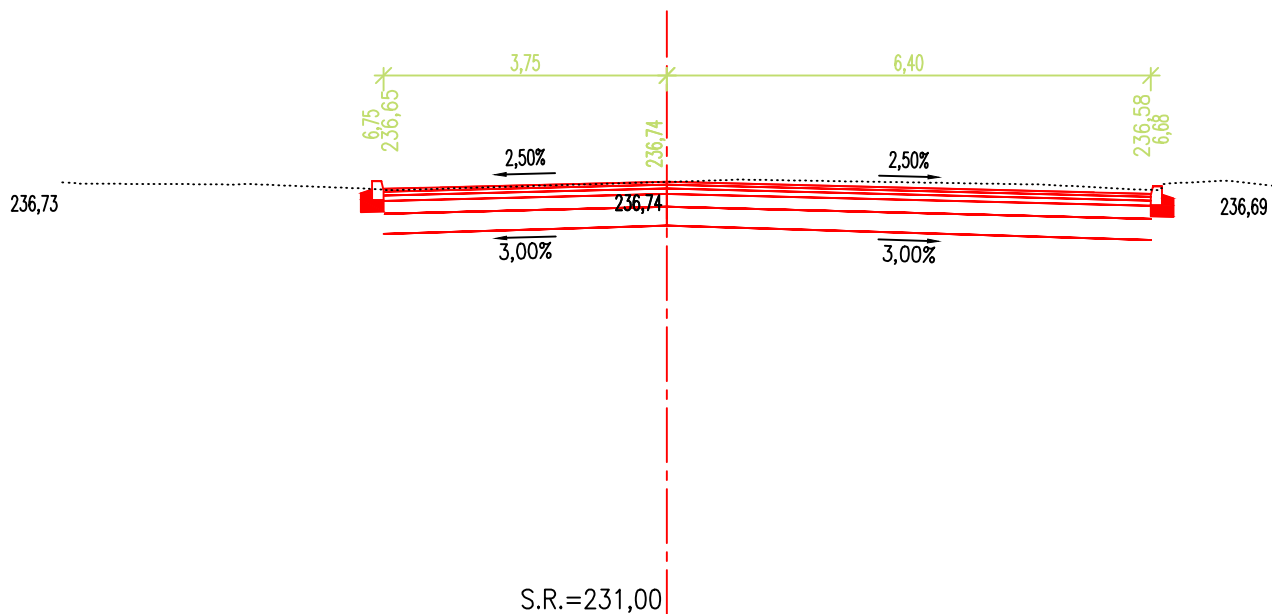
ŘEZ 27  
km 0,260 00



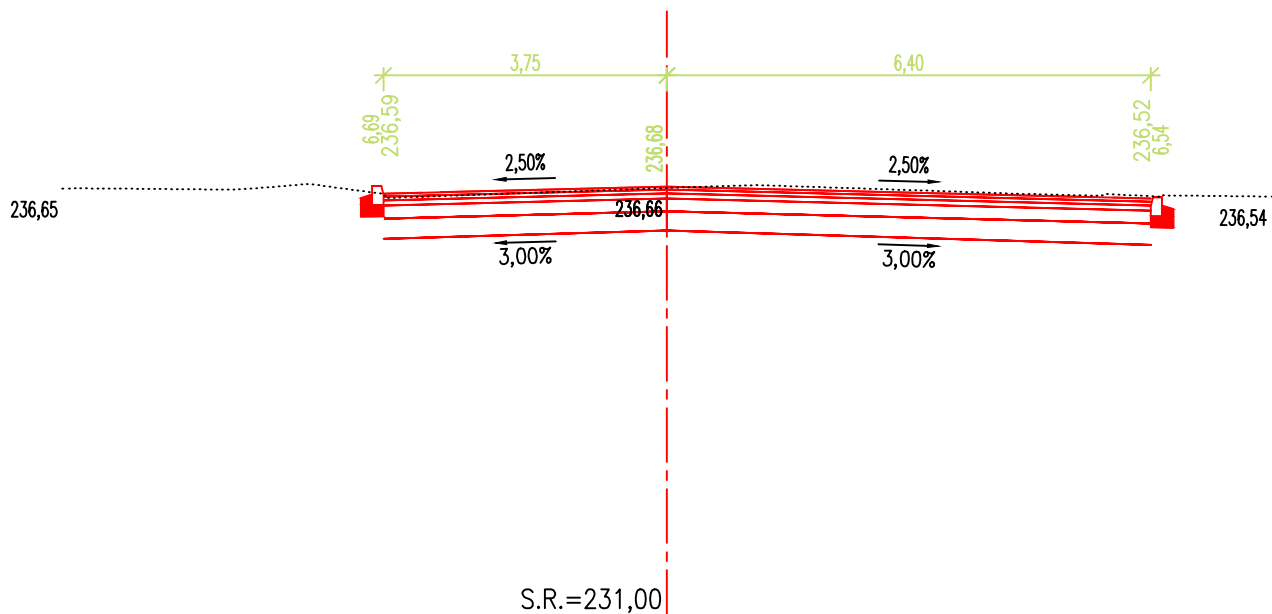
ŘEZ 28  
km 0,270 00



ŘEZ 29  
km 0,280 00



ŘEZ 30  
km 0,290 00

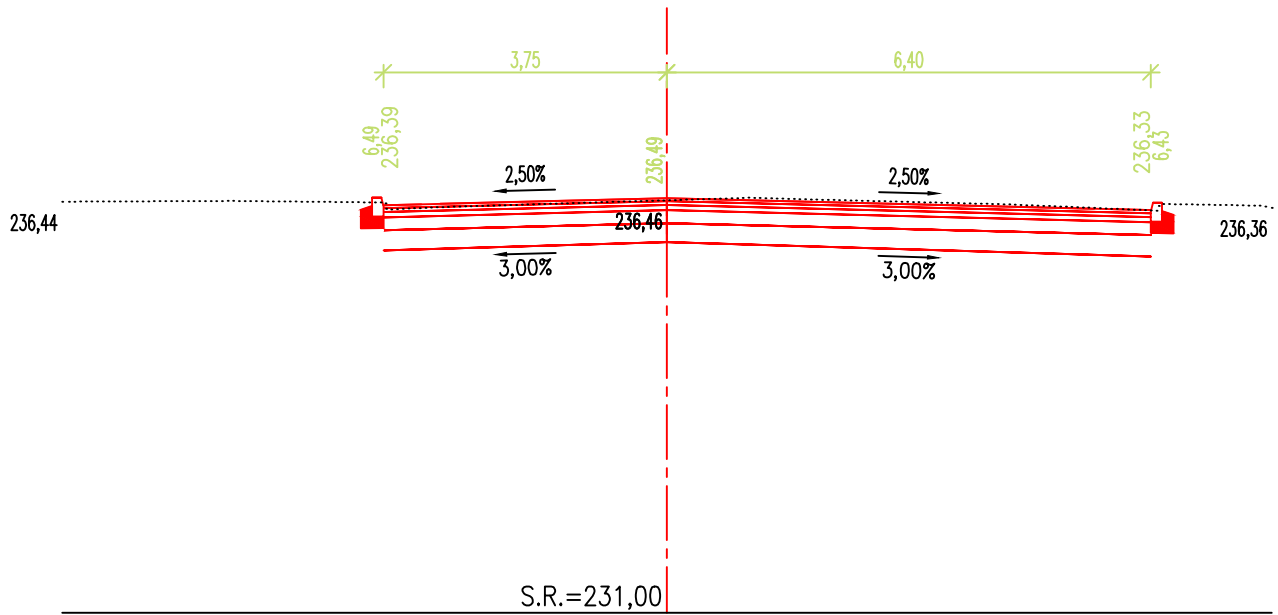




The diagram illustrates a cross-section of a road profile. A central vertical red dashed line indicates the centerline. The ground surface is shown as a series of red lines sloping downwards from the centerline towards both sides. Key elevation points are labeled: 236,48 on the left edge, 236,59 at the centerline, and 236,50 on the right edge. Distances from the centerline are marked in green: 3,75 to the left and 6,40 to the right. Slopes are indicated by arrows and percentages: 2,50% on both sides. Vertical dimensions on the far left and right are 236,52 and 236,46 respectively, with a small vertical offset of 6,56 noted on the right side. At the bottom, the text "S.R.=231,00" is present.

[illegible]

ŘEZ 33  
km 0,320 00



ŘEZ 34  
km 0,330 00

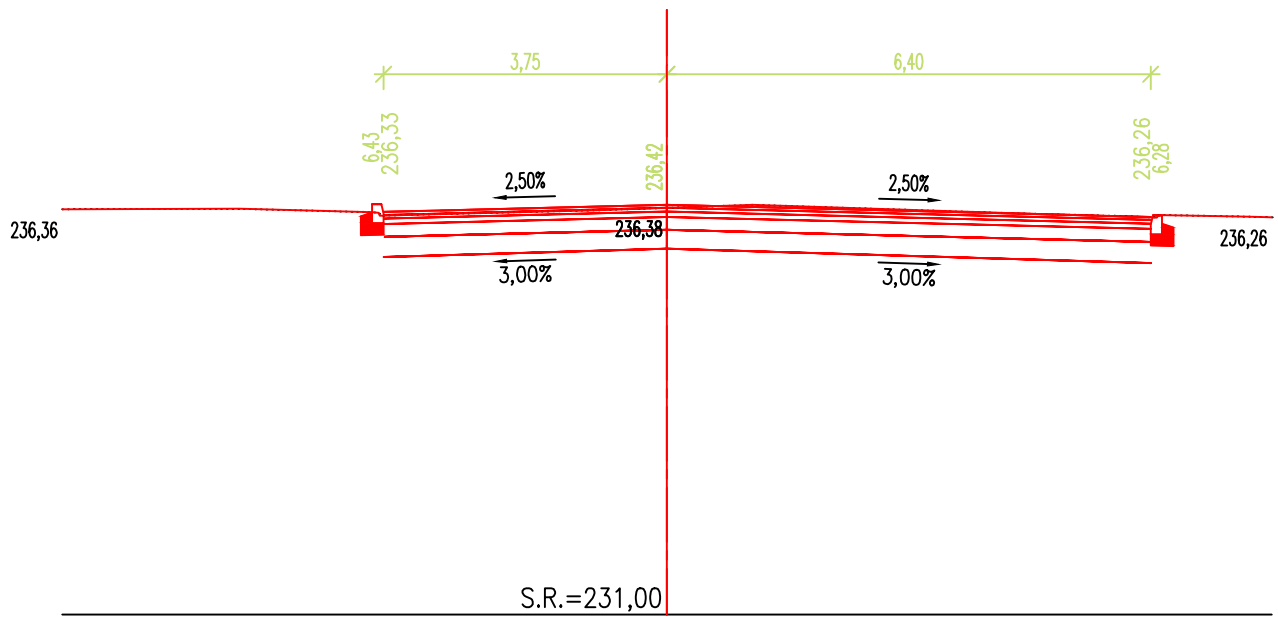
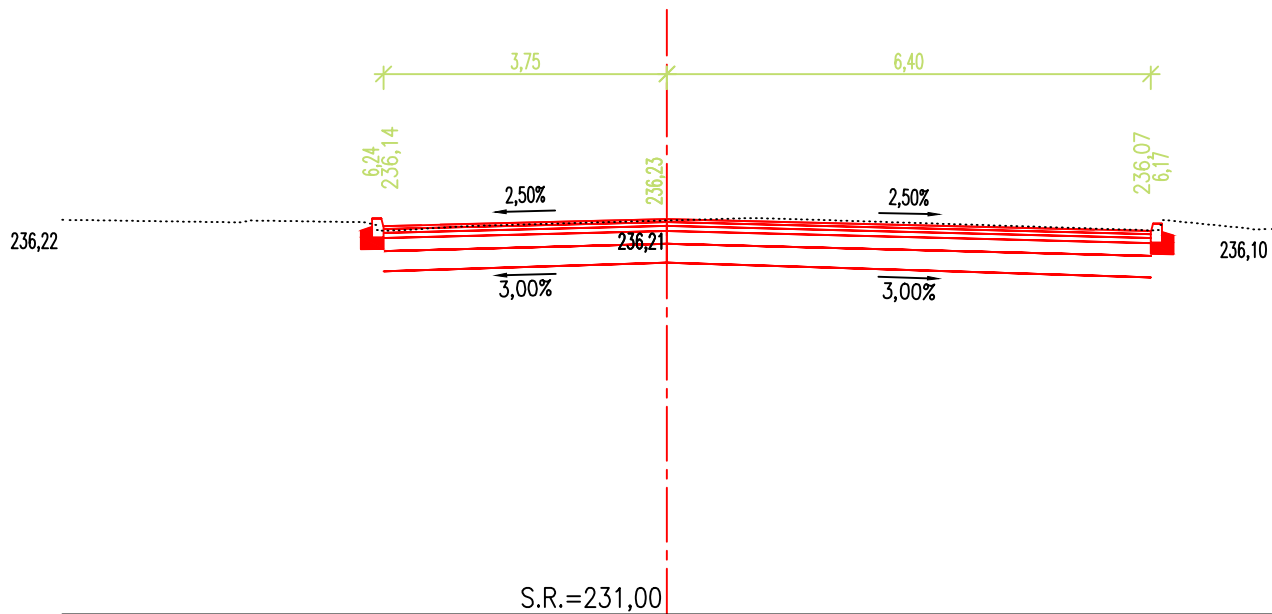
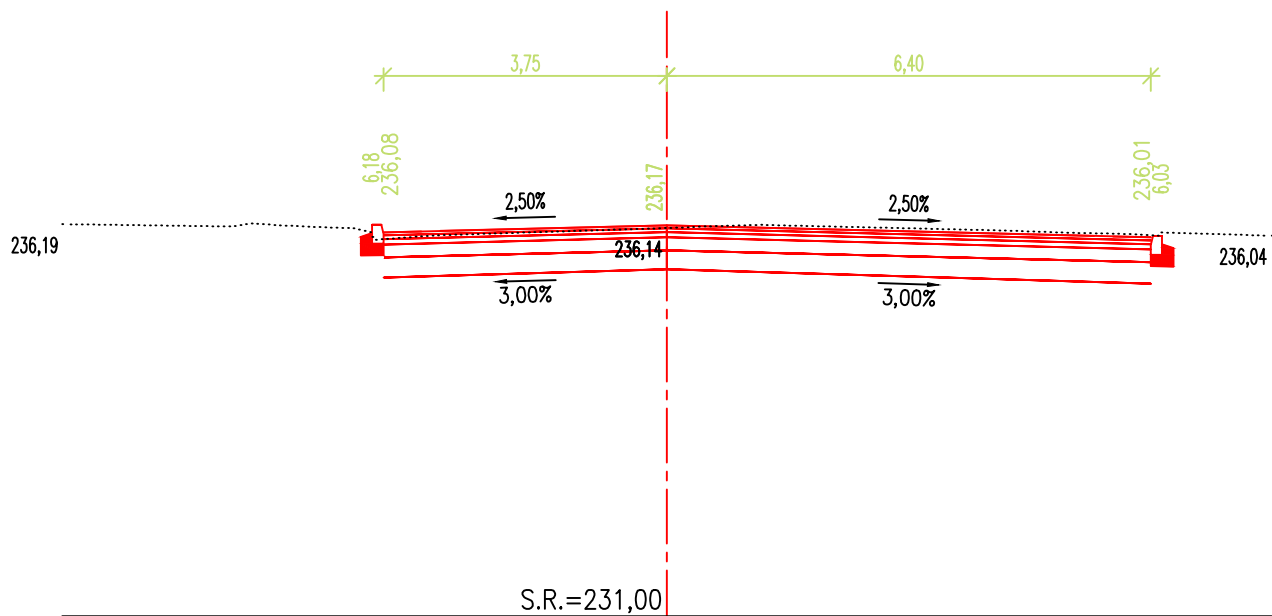


Diagram illustrating the cross-section of a road with a 3.00% grade and 2.50% side slopes. The road width is 6.30m, and the total width is 12.60m. The road is 3.75m wide on the left and 6.40m wide on the right. The road surface is at an elevation of 236.28m, and the side slopes are at 236.20m and 236.13m. The road is 236.26m wide at the left end and 236.14m wide at the right end. The road is 231.00m wide at the bottom.

ŘEZ 37  
km 0,360 00

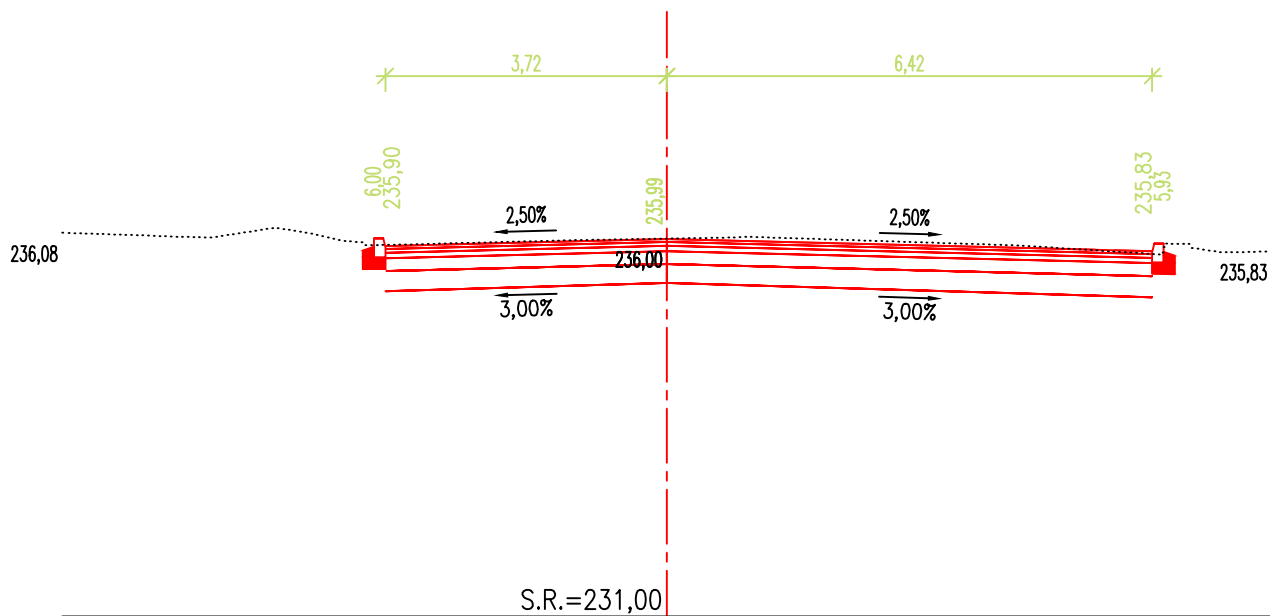


ŘEZ 38  
km 0,370 00

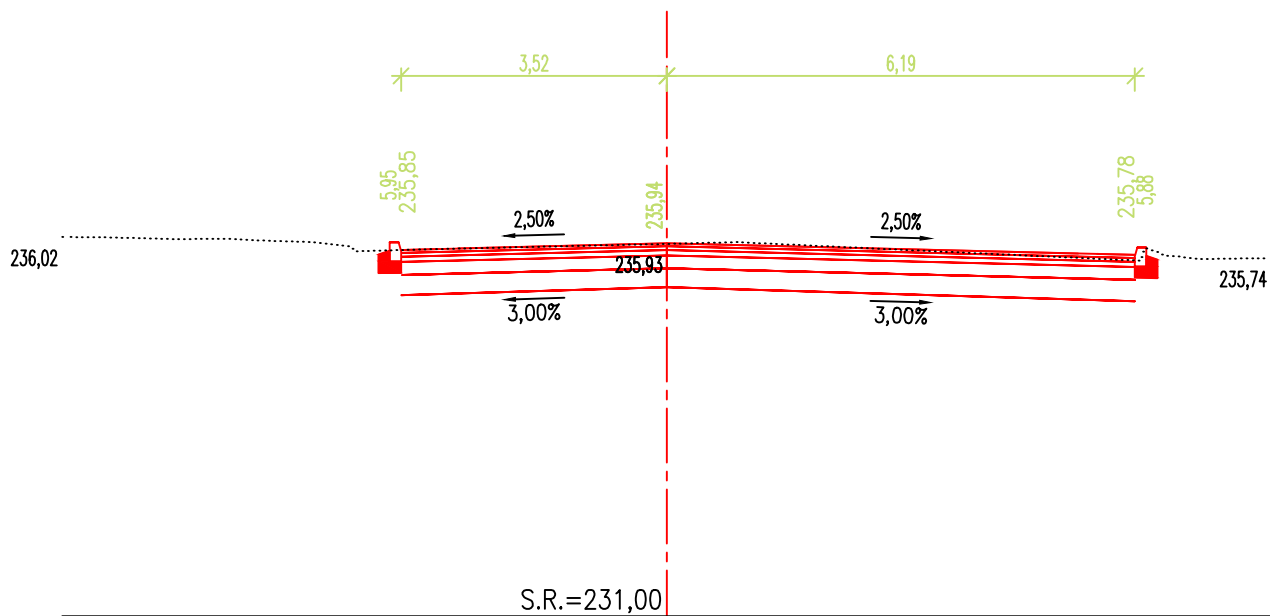


The diagram illustrates a road cross-section with a 2.50% longitudinal slope and 3.00% transverse slopes. The centerline elevation is S.R.=231.00. The diagram shows the road profile, the centerline, and the transverse slopes. The elevations at the edges of the road are 236.02 on the left and 235.95 on the right. The elevations at the centerline are 236.11 on the left and 236.09 on the right. The horizontal distances from the centerline to the edges are 3.75 on the left and 6.40 on the right. The elevations at the ends of the road are 236.15 on the left and 235.97 on the right. The diagram also shows the 3.00% transverse slopes and the 2.50% longitudinal slope.

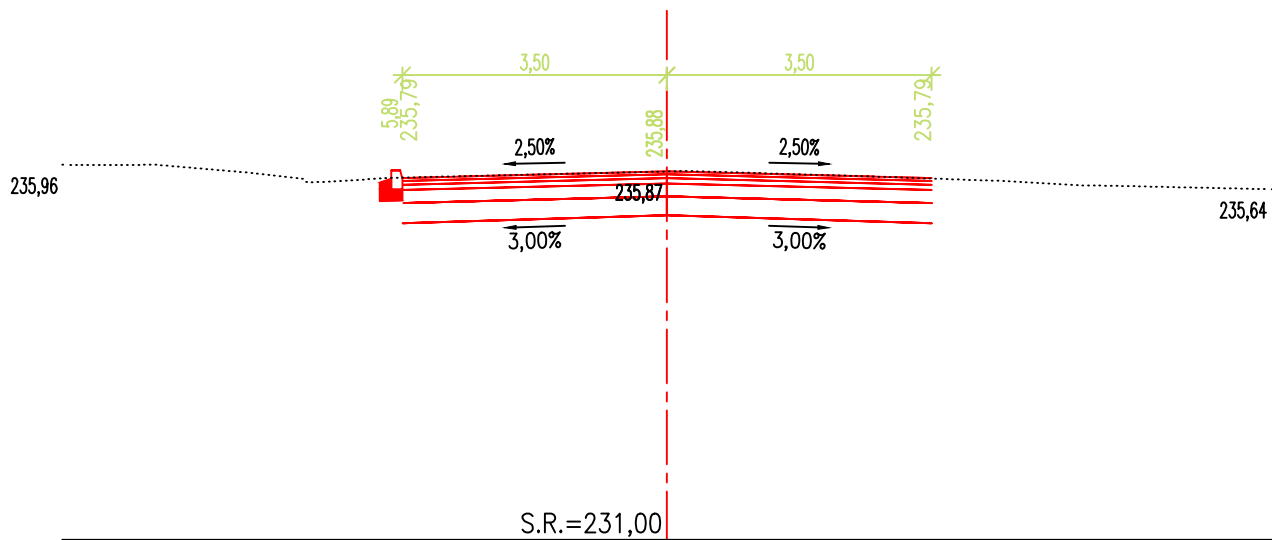
ŘEZ 41  
km 0,400 00



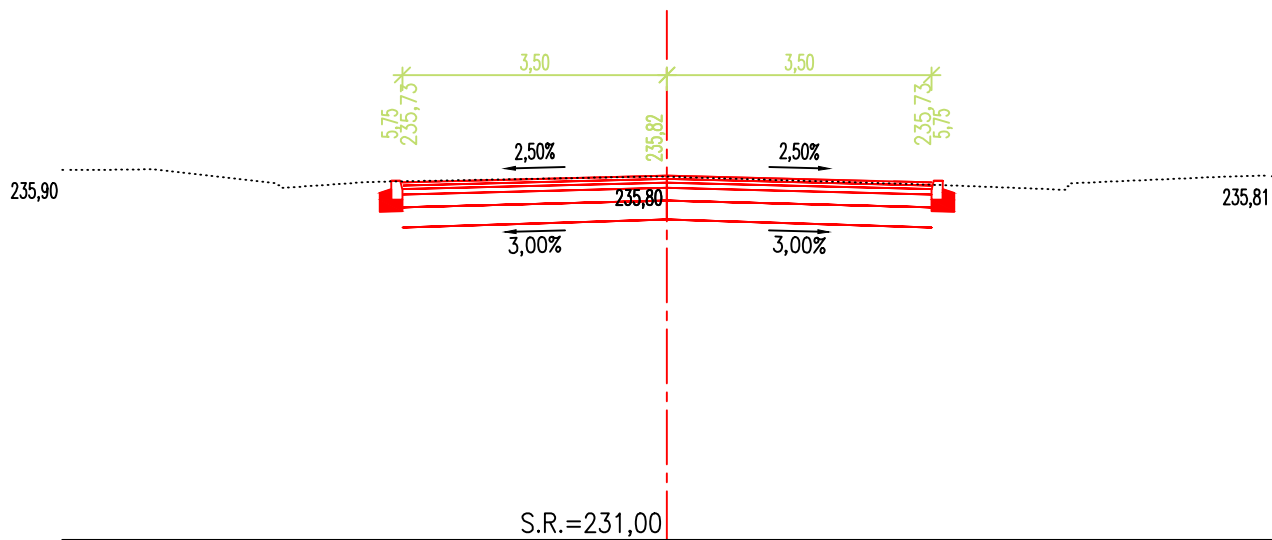
ŘEZ 42  
km 0,410 00



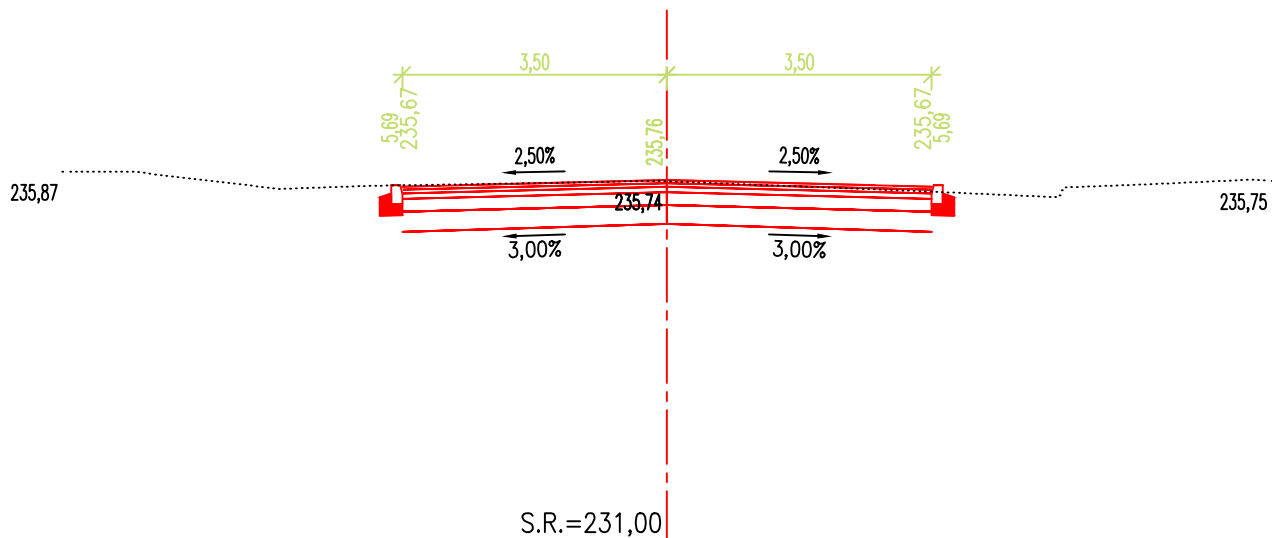
ŘEZ 43  
km 0,420 00



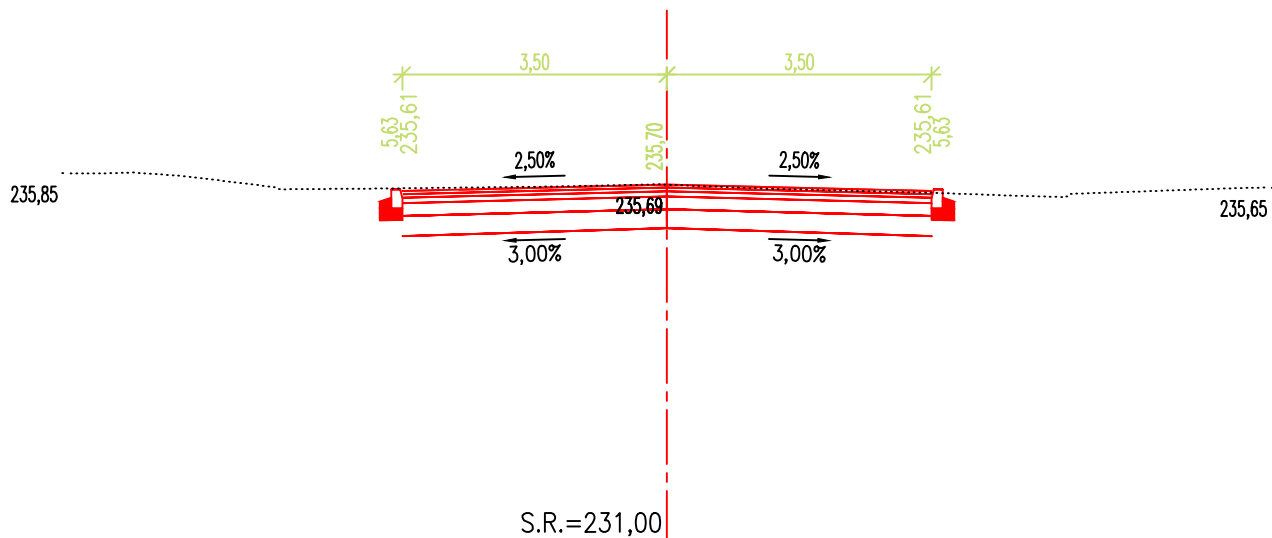
ŘEZ 44  
km 0,430 00



ŘEZ 45  
km 0,440 00

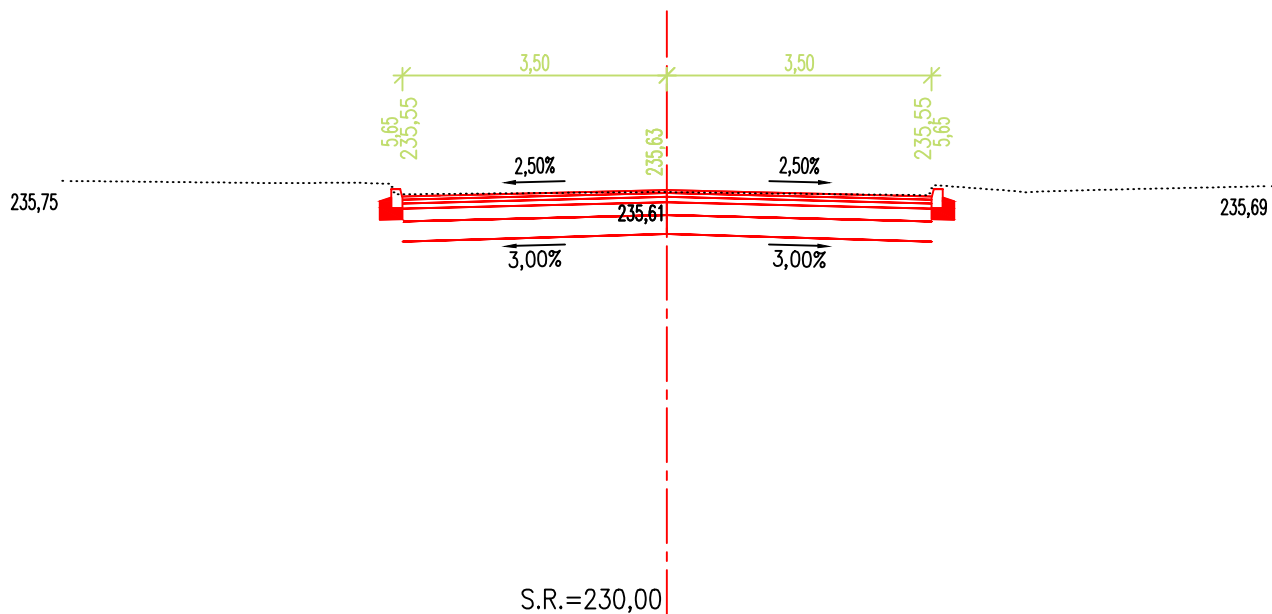


ŘEZ 46  
km 0,450 00

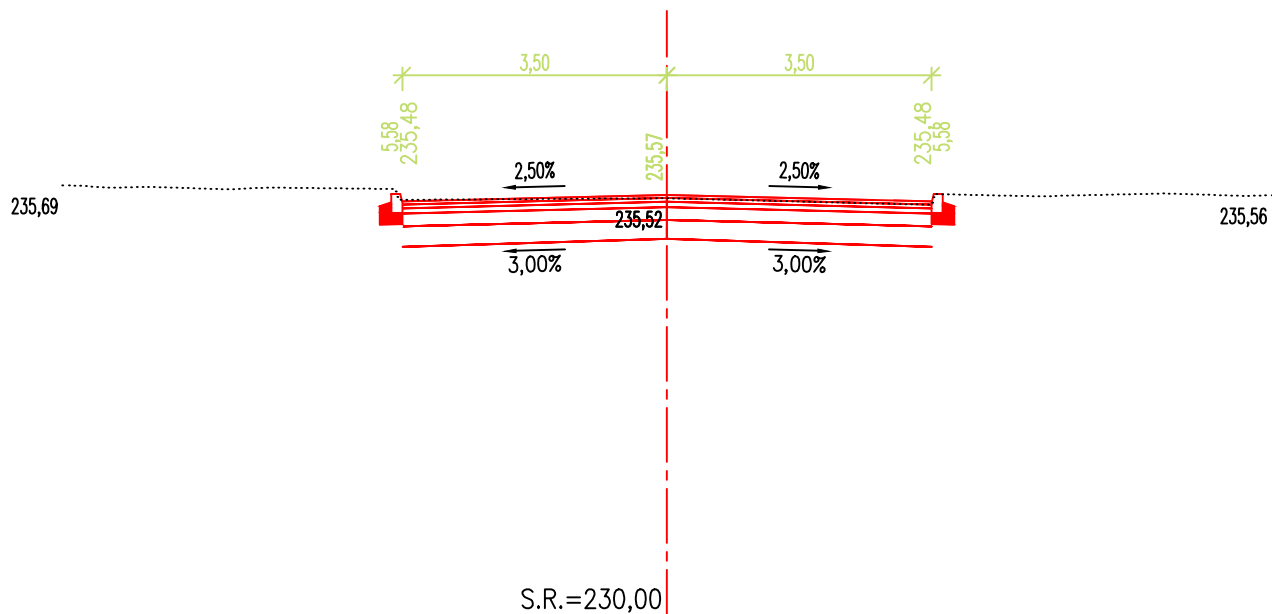




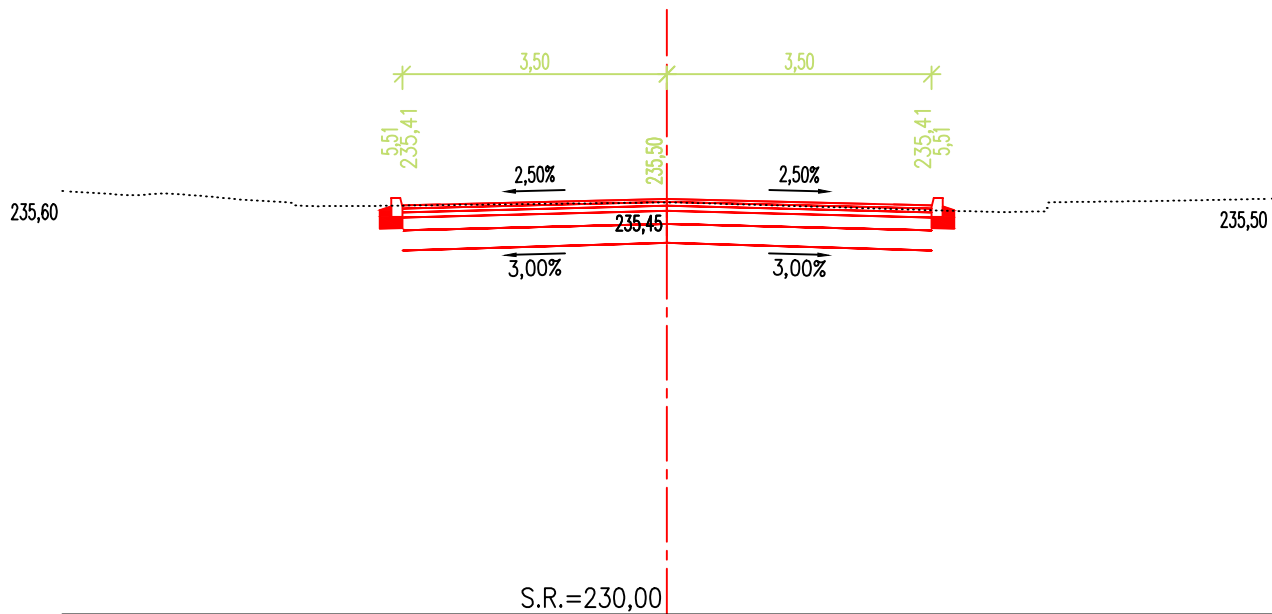
ŘEZ 47  
km 0,460 00



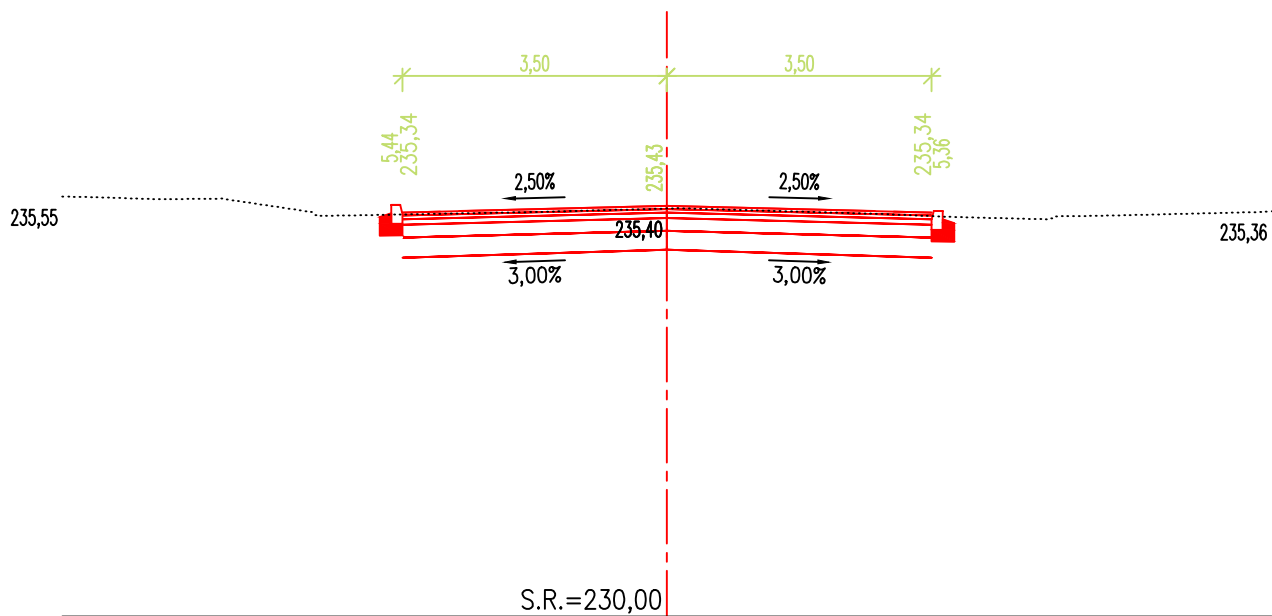
ŘEZ 48  
km 0,470 00



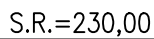
ŘEZ 49  
km 0,480 00



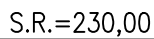
ŘEZ 50  
km 0,490 00



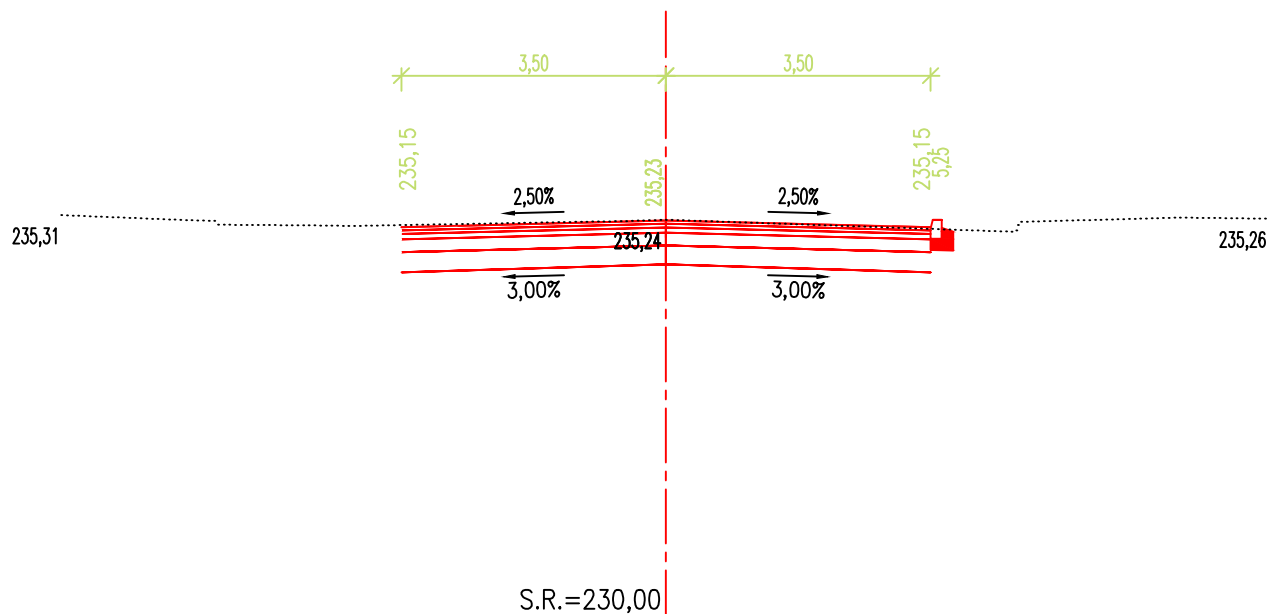
## km 0,500 00



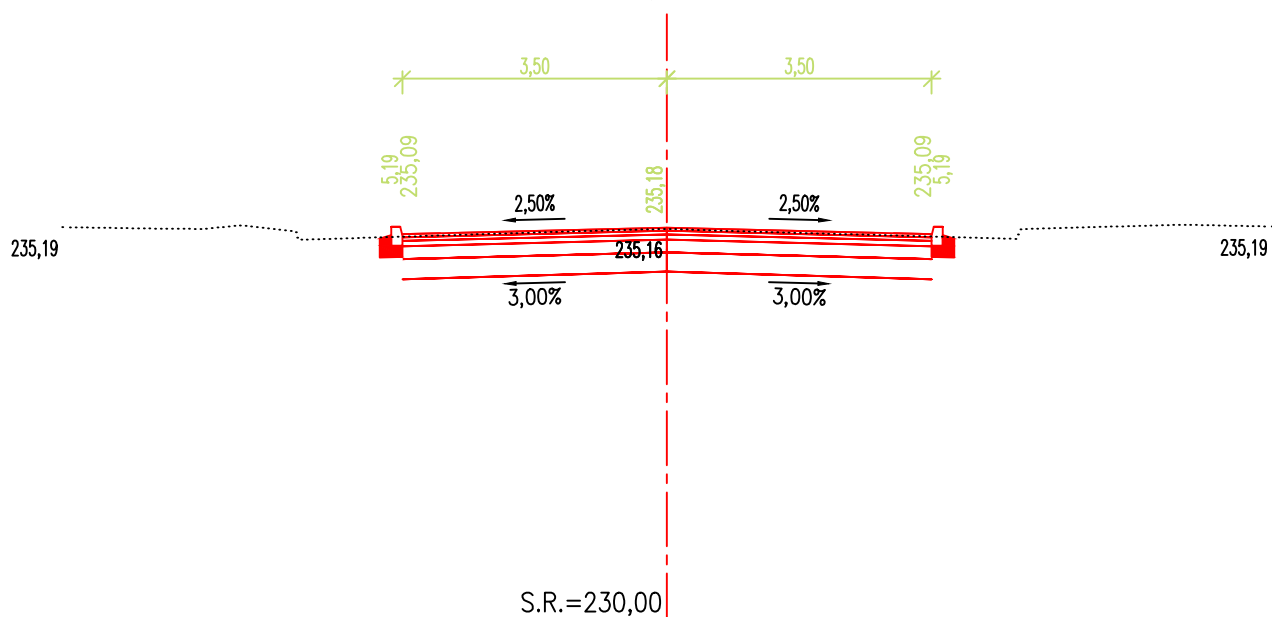
## km 0,510 00



ŘEZ 53  
km 0,520 00

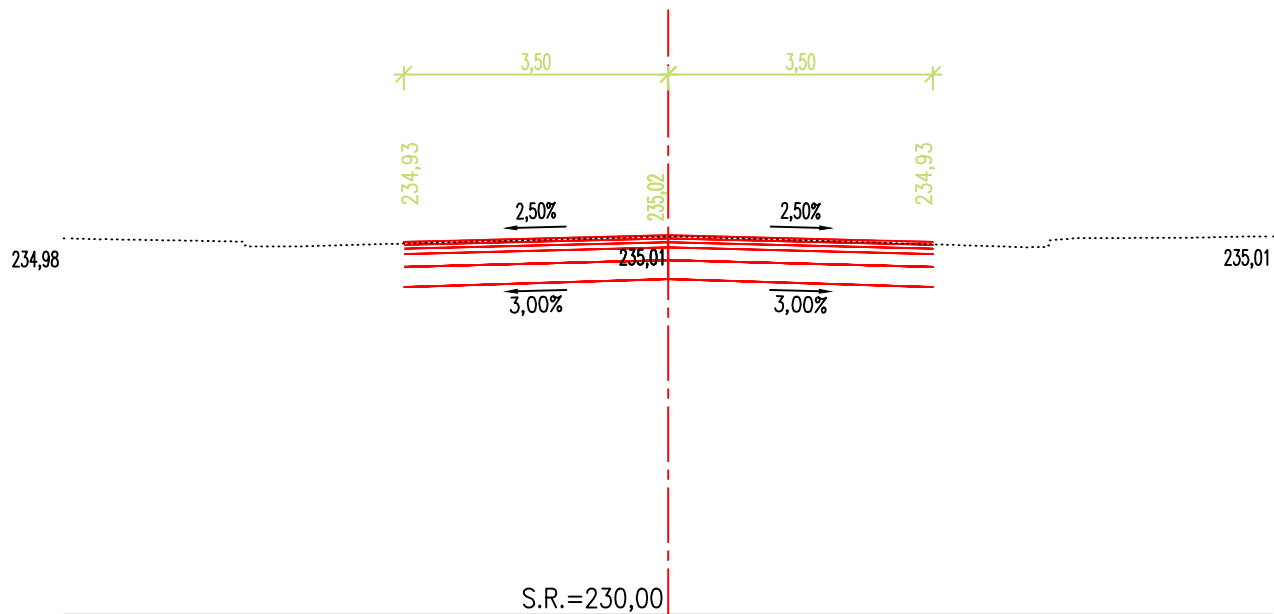


ŘEZ 54  
km 0,530 00

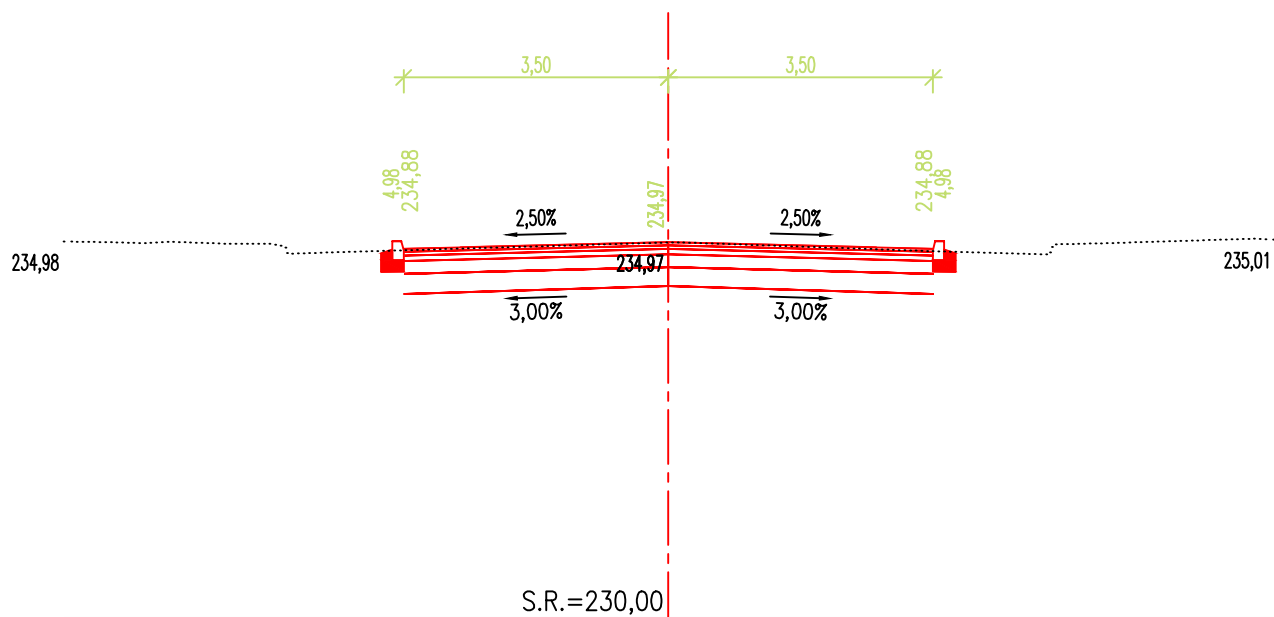


Technical drawing of a road cross-section. The drawing shows a central vertical axis (red dashed line) and a horizontal axis (black solid line). The road width is 3.50m on each side of the centerline. The road surface is marked with a 3.00% longitudinal slope (indicated by arrows and text). The cross-slopes are marked with 2.50% (indicated by arrows and text). The elevation of the centerline is 235.13. The elevation of the road surface at the edges is 235.04. The elevation of the ground surface at the edges is 235.15. The elevation of the road surface at the centerline is 235.13. The elevation of the road surface at the edges is 235.04. The elevation of the ground surface at the edges is 235.15. The elevation of the road surface at the centerline is 235.13. The elevation of the road surface at the edges is 235.04. The elevation of the ground surface at the edges is 235.15.

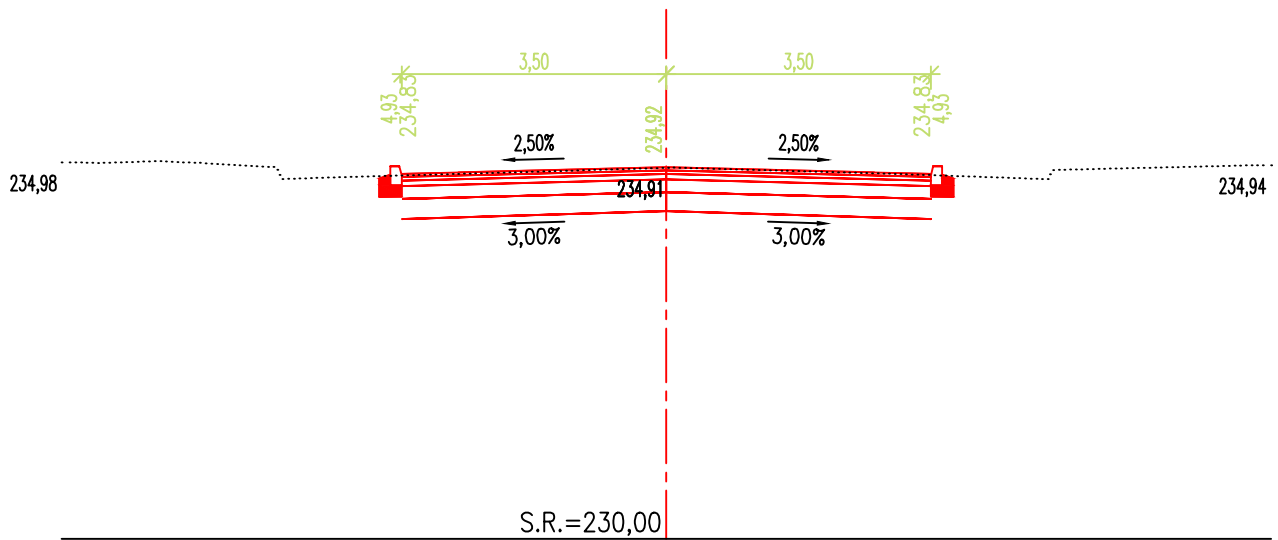
ŘEZ 57  
km 0,560 00



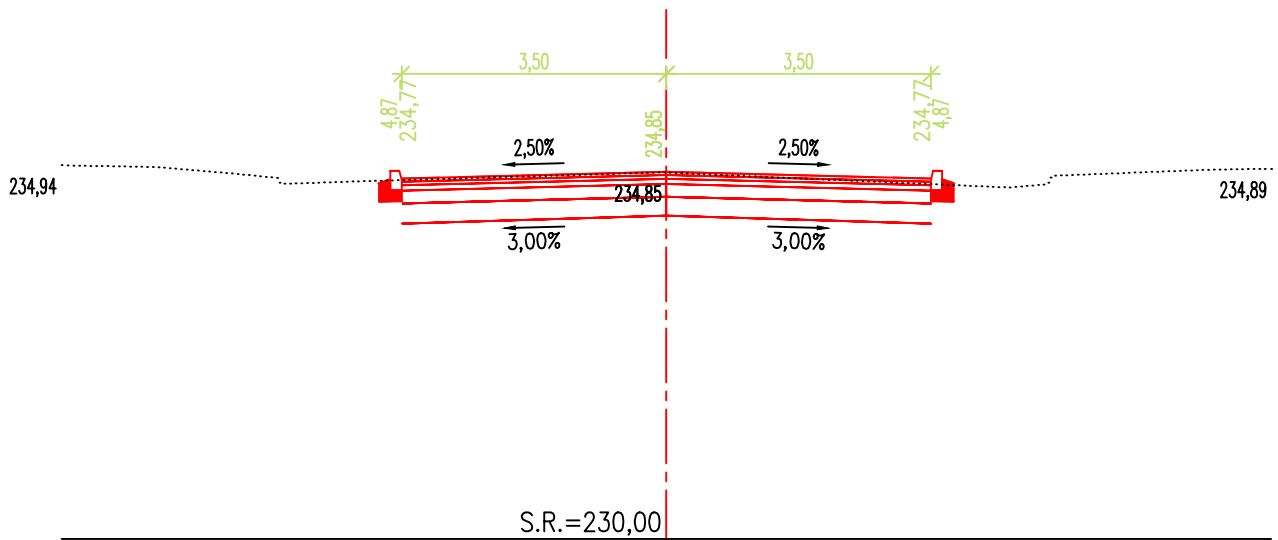
ŘEZ 58  
km 0,570 00



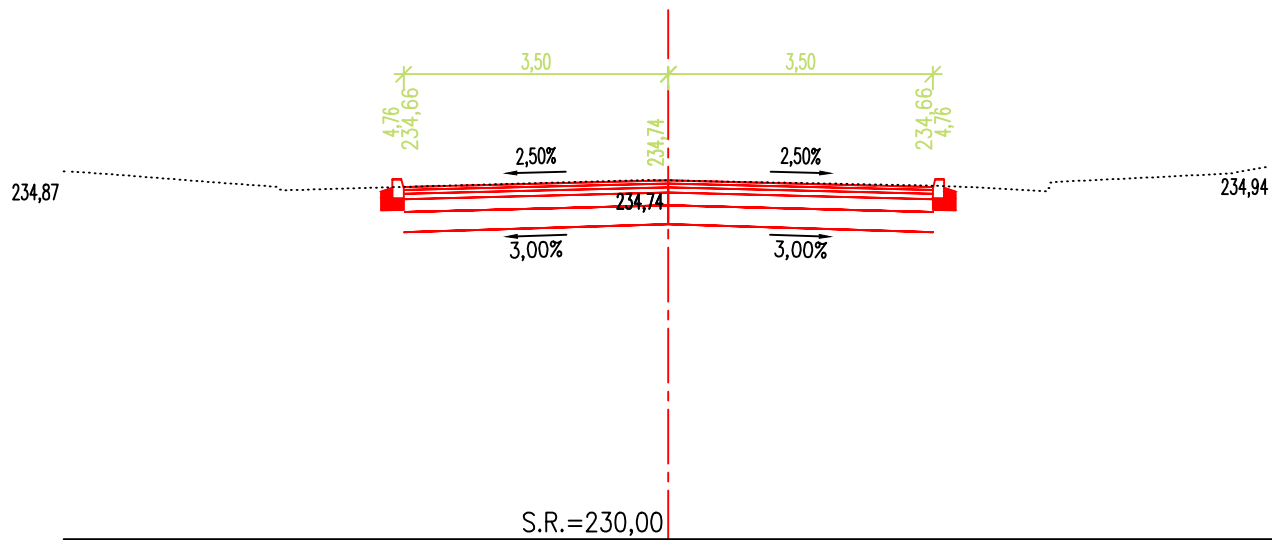
ŘEZ 59  
km 0,580 00



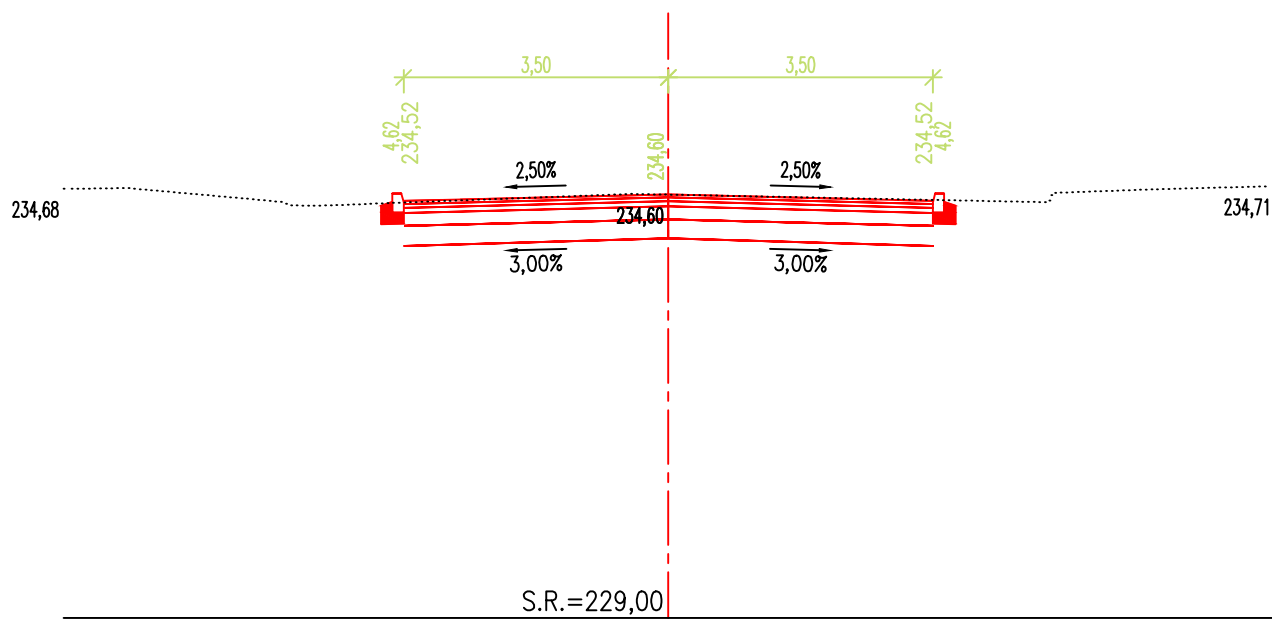
ŘEZ 60  
km 0,590 00



ŘEZ 61  
km 0,600 00

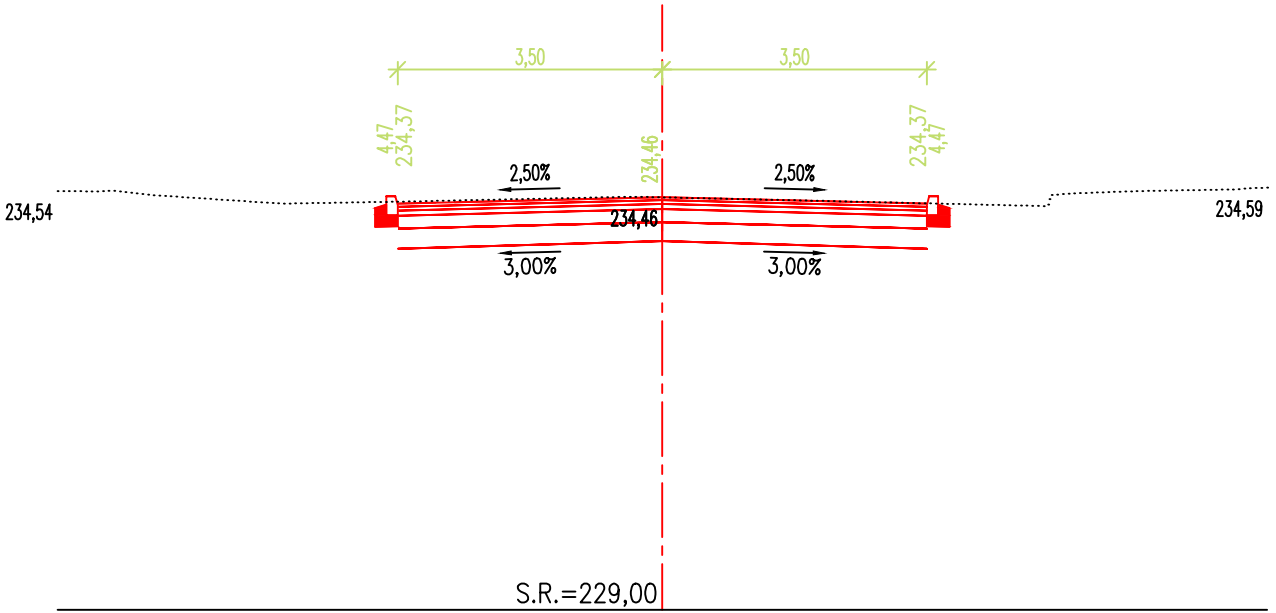


ŘEZ 62  
km 0,610 00

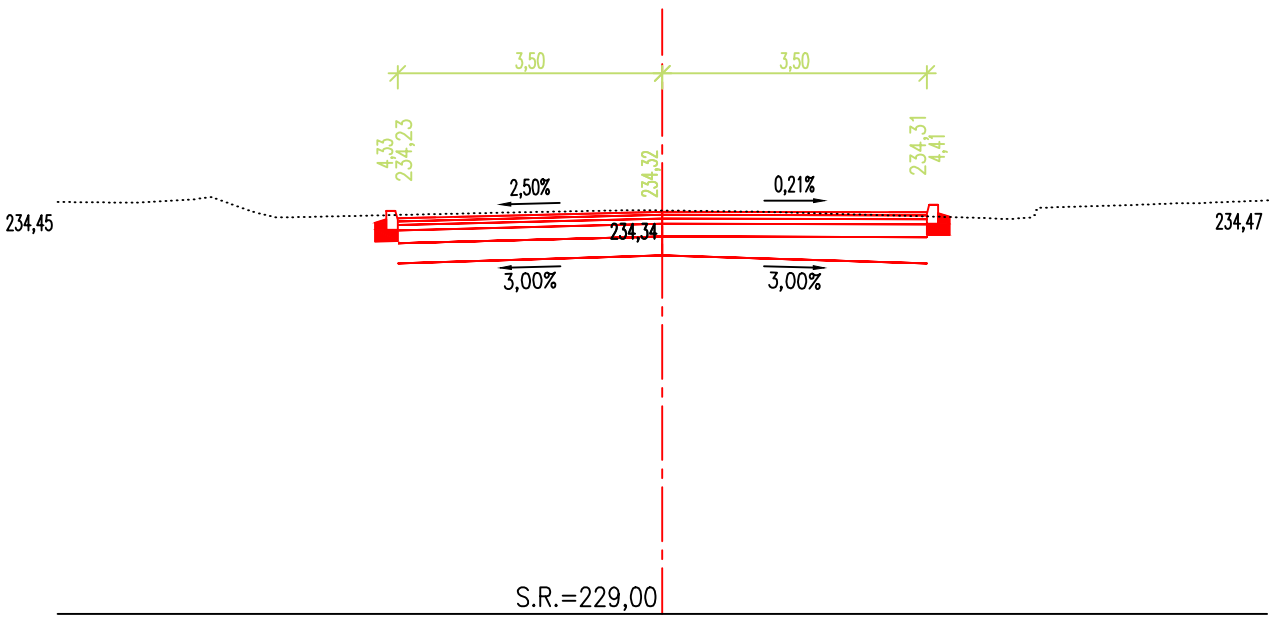




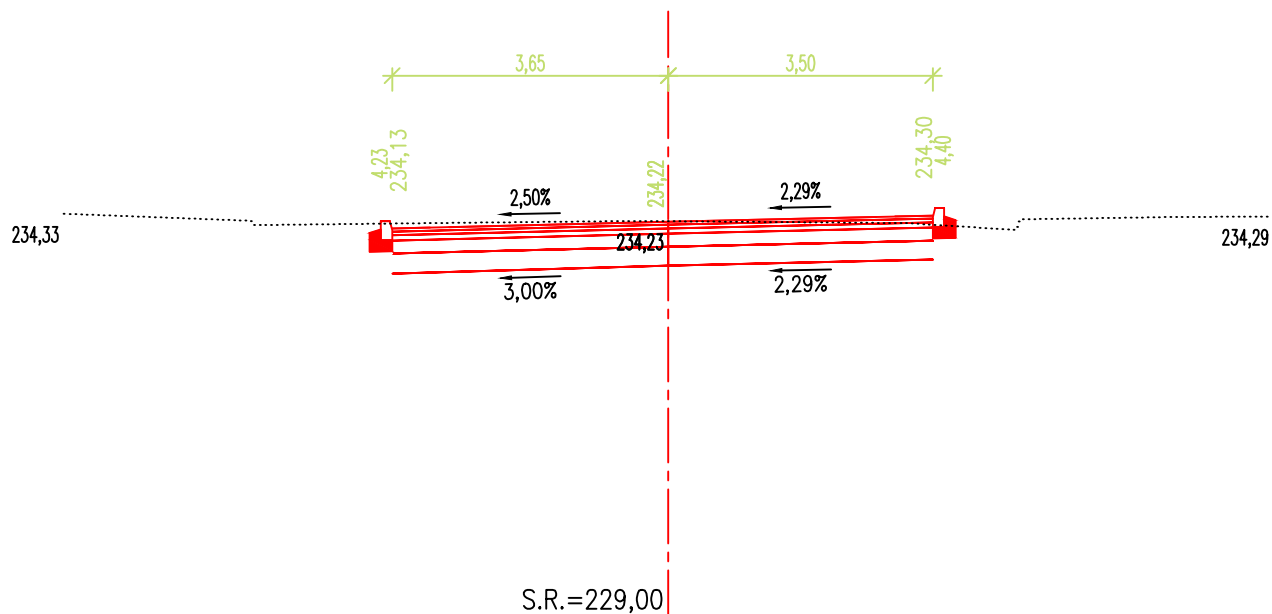
ŘEZ 63  
km 0,620 00



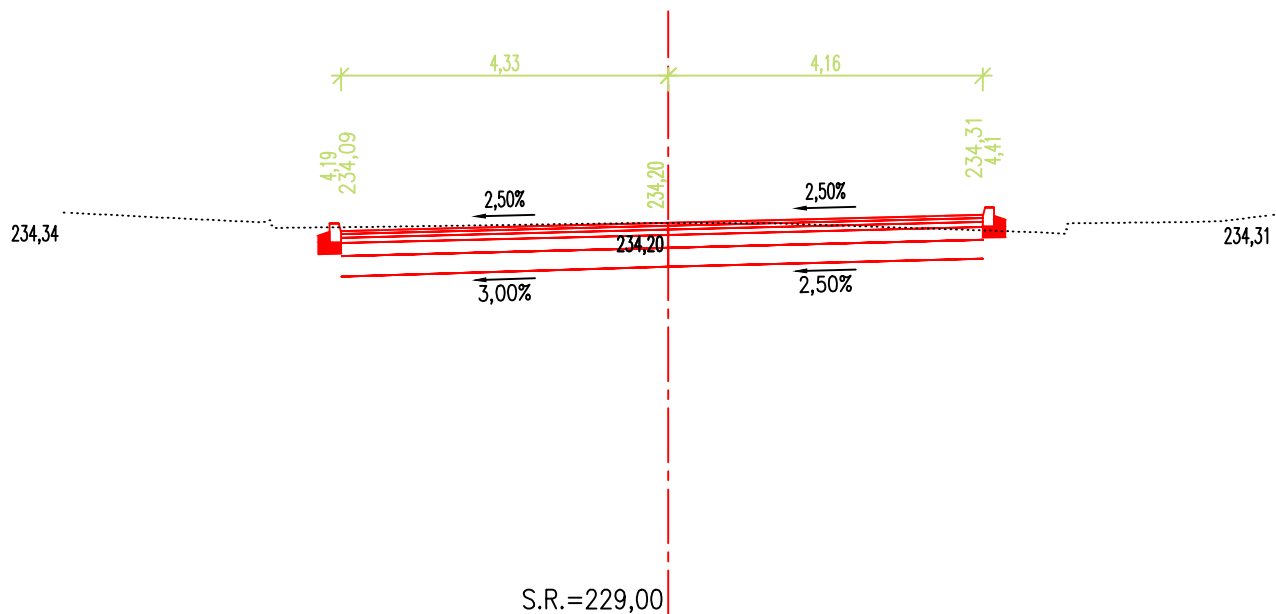
ŘEZ 64  
km 0,630 00



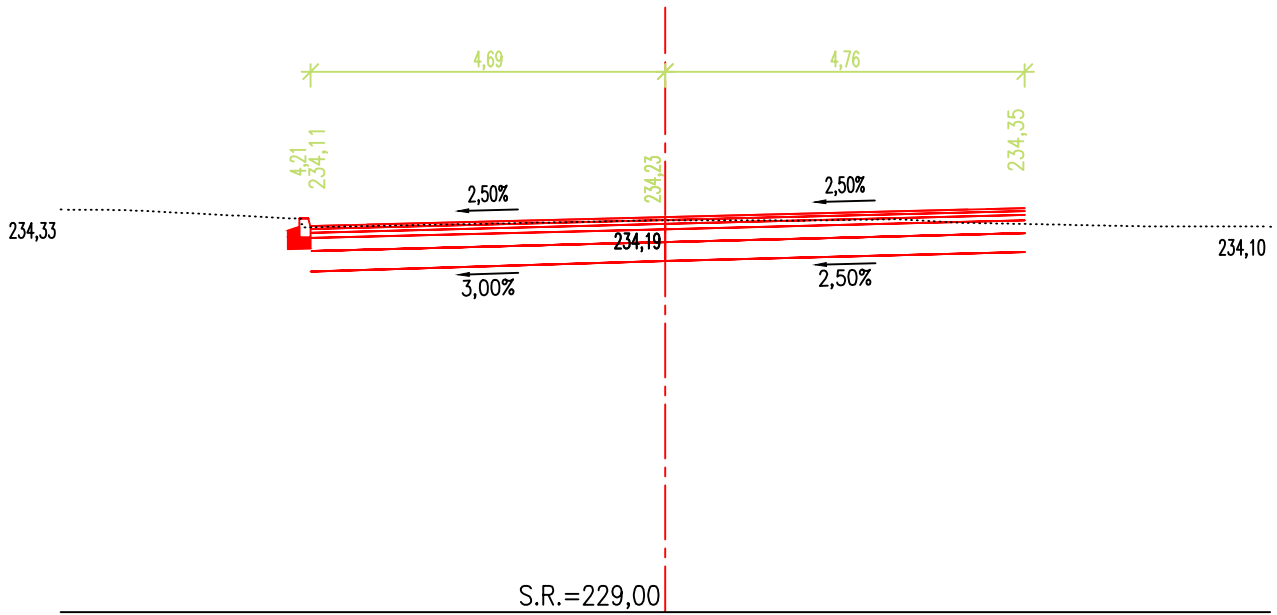
ŘEZ 65  
km 0,640 00



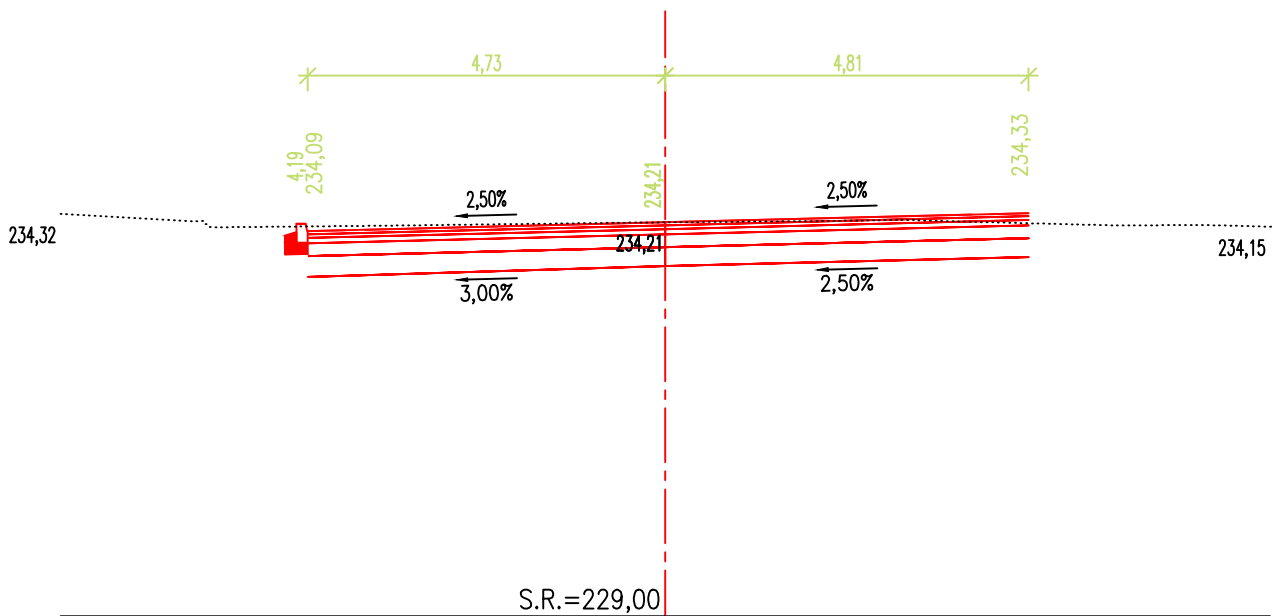
ŘEZ 66  
km 0,650 00



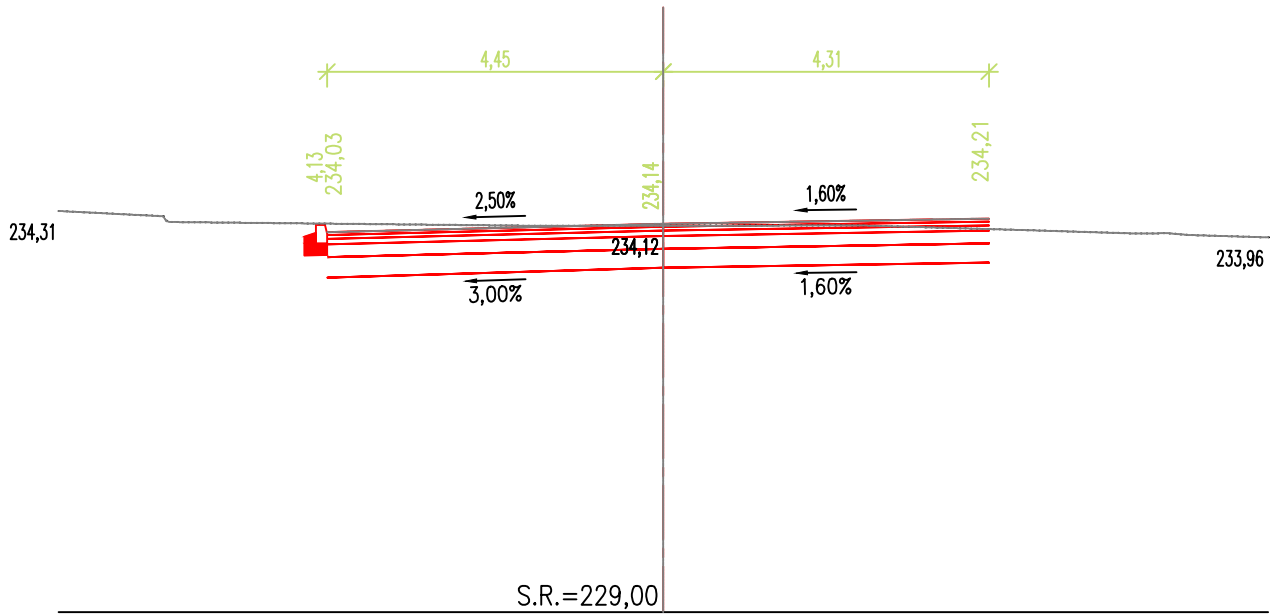
ŘEZ 67  
km 0,660 00



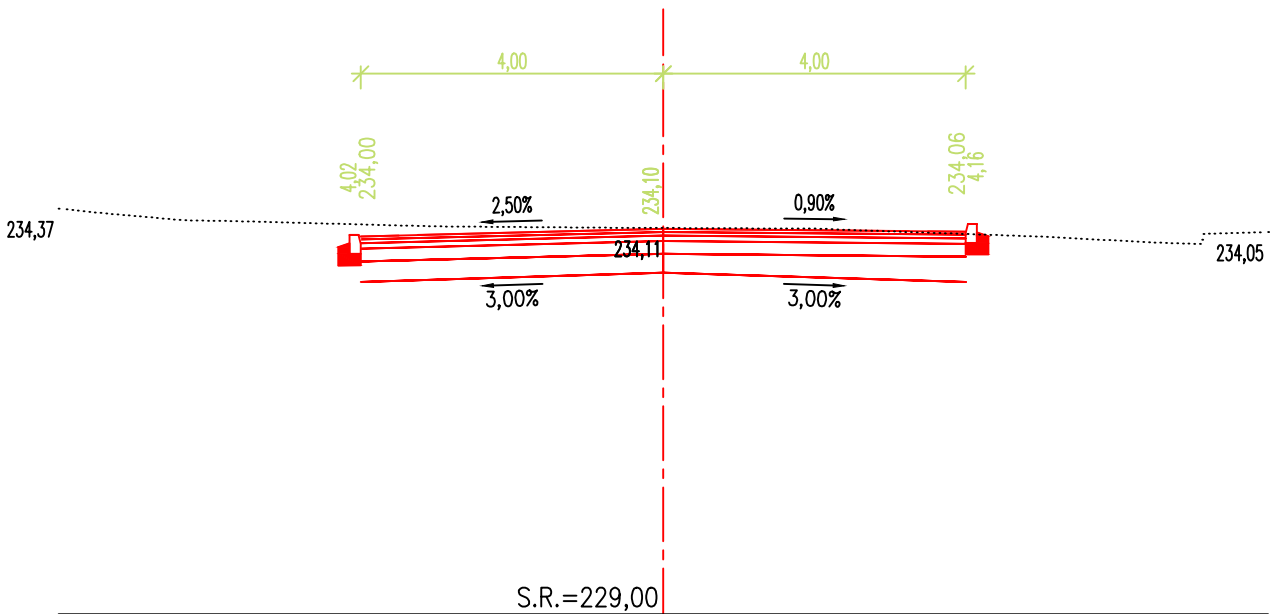
ŘEZ 68  
km 0,670 00



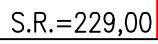
ŘEZ 69  
km 0,680 00



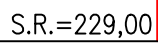
ŘEZ 70  
km 0,690 00



## km 0,700 00



## km 0,710 00



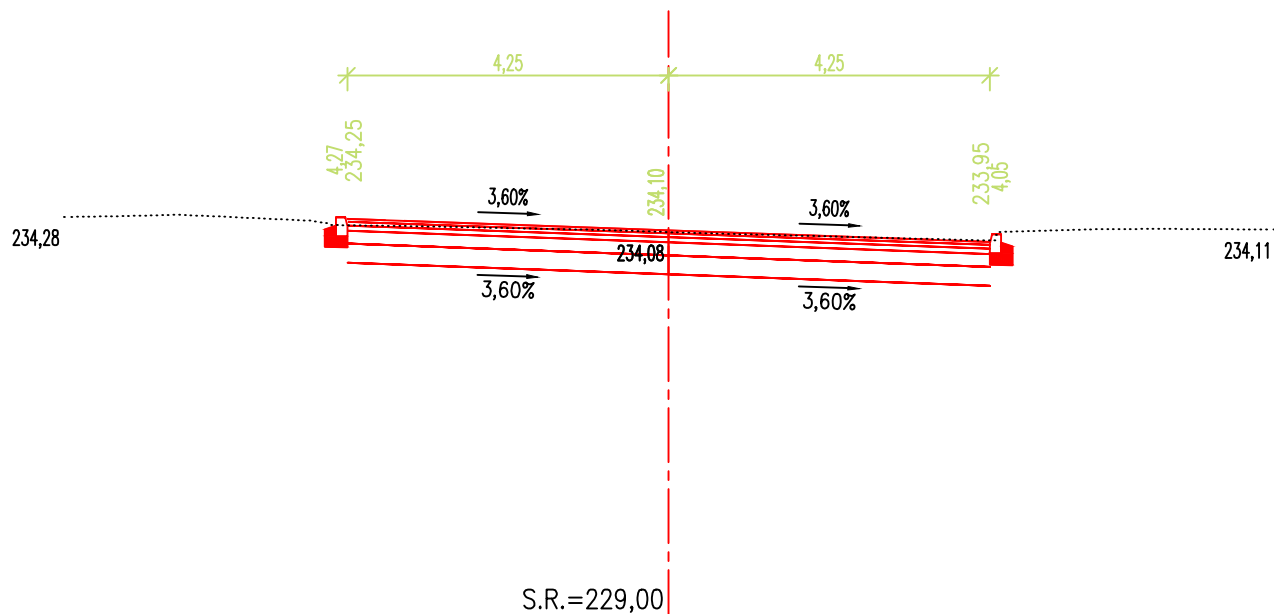
The diagram illustrates a road cross-section with a constant slope of 3.04%. A vertical dashed red line indicates the centerline at an elevation of S.R.=229,00. The ground profile is shown as a solid black line, while the proposed road grade is indicated by multiple parallel red lines. Key elevation points are labeled: 234,47 on the left, 234,27 at the centerline, and 234,20 on the right. Horizontal dimensions of 3,92 and 4,44 are marked above the profile. Vertical dimensions of 234,37 and 234,12 are also present, along with a small value of 4,22 near the right edge.

Diagram illustrating a road cross-section with a 3.87% longitudinal slope. The diagram shows the existing ground profile (dotted line) and the proposed road grade (solid red line). Key elevations and distances are labeled:

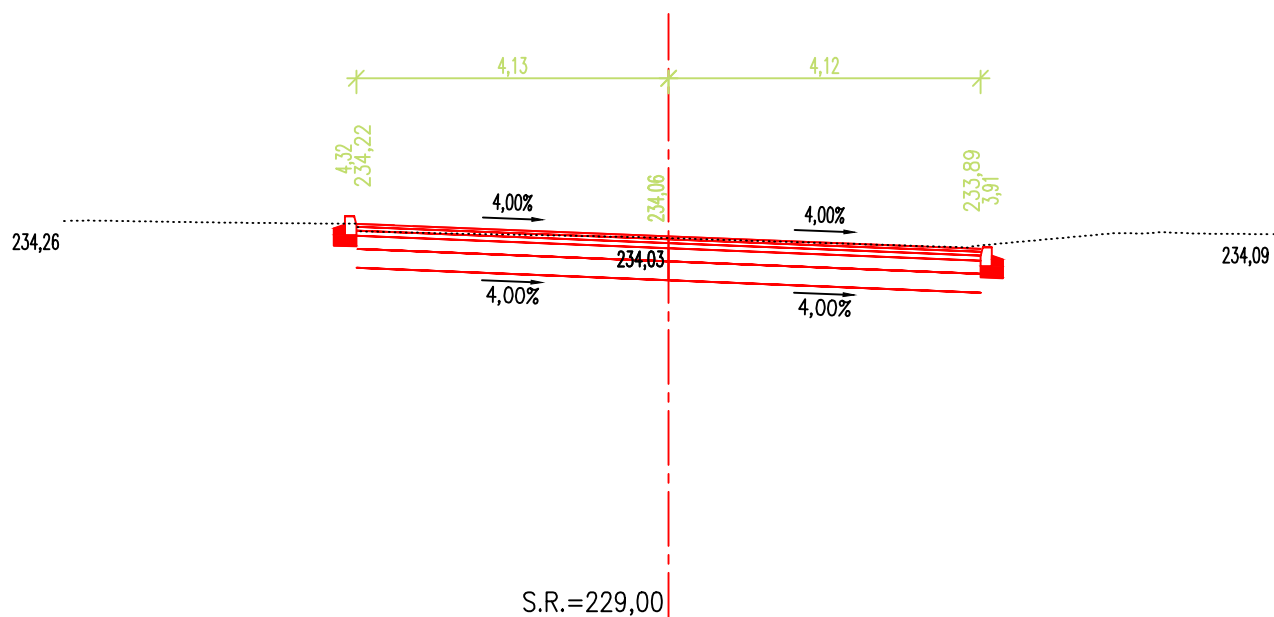
- Existing ground elevations: 234.54 (left) and 234.13 (right).
- Proposed grade elevation at the centerline: 234.14.
- Longitudinal slope: 3.87% (indicated by arrows).
- Distances from the centerline to the points where the grade intersects the existing ground: 4.22 (left) and 4.24 (right).
- Other labeled elevations: 234.35 (left), 234.02 (right), and 4.12 (right).
- Reference elevation: S.R. = 229.00 (bottom center).

[illegible]

ŘEZ 77  
km 0,760 00

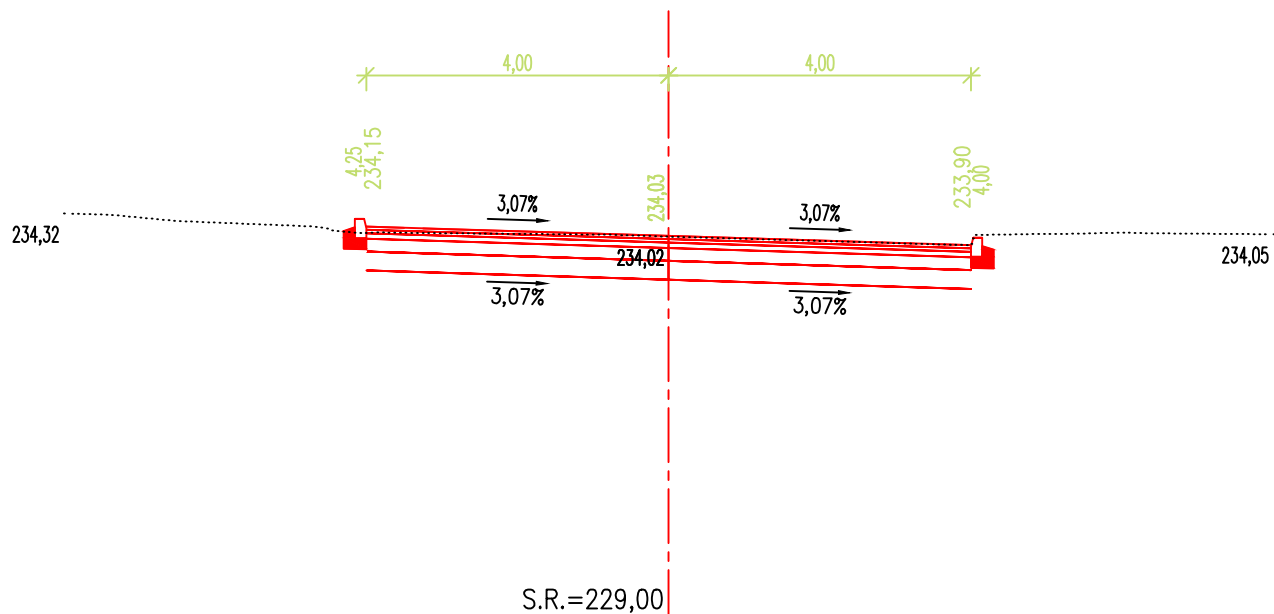


ŘEZ 78  
km 0,770 00

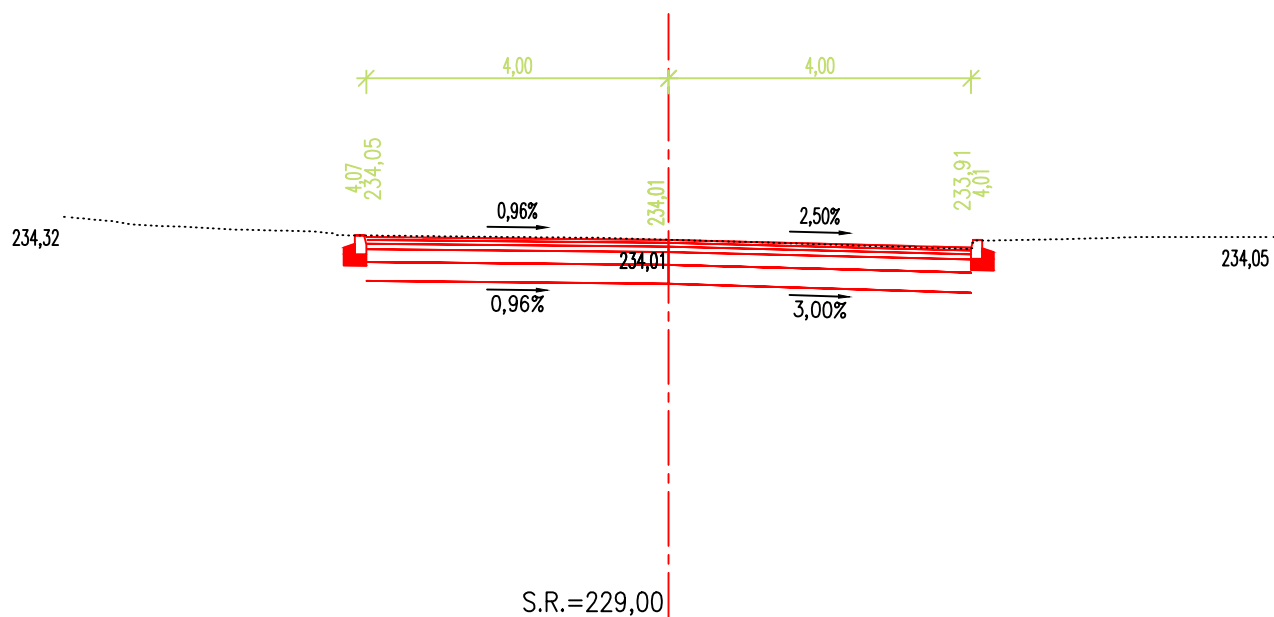




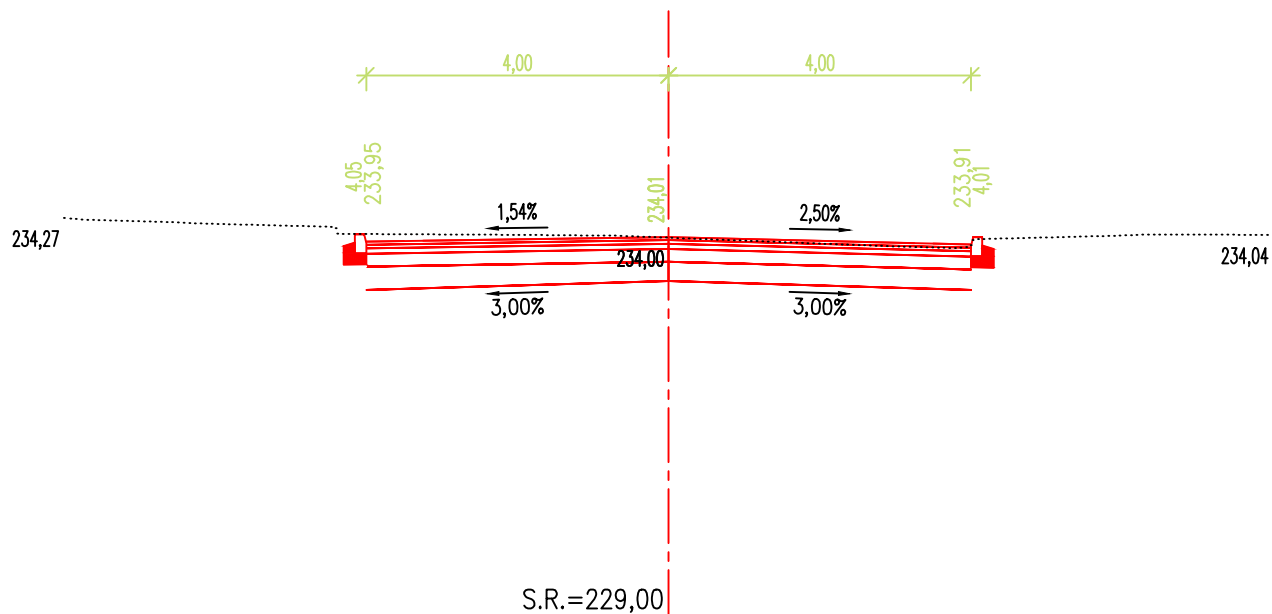
ŘEZ 79  
km 0,780 00



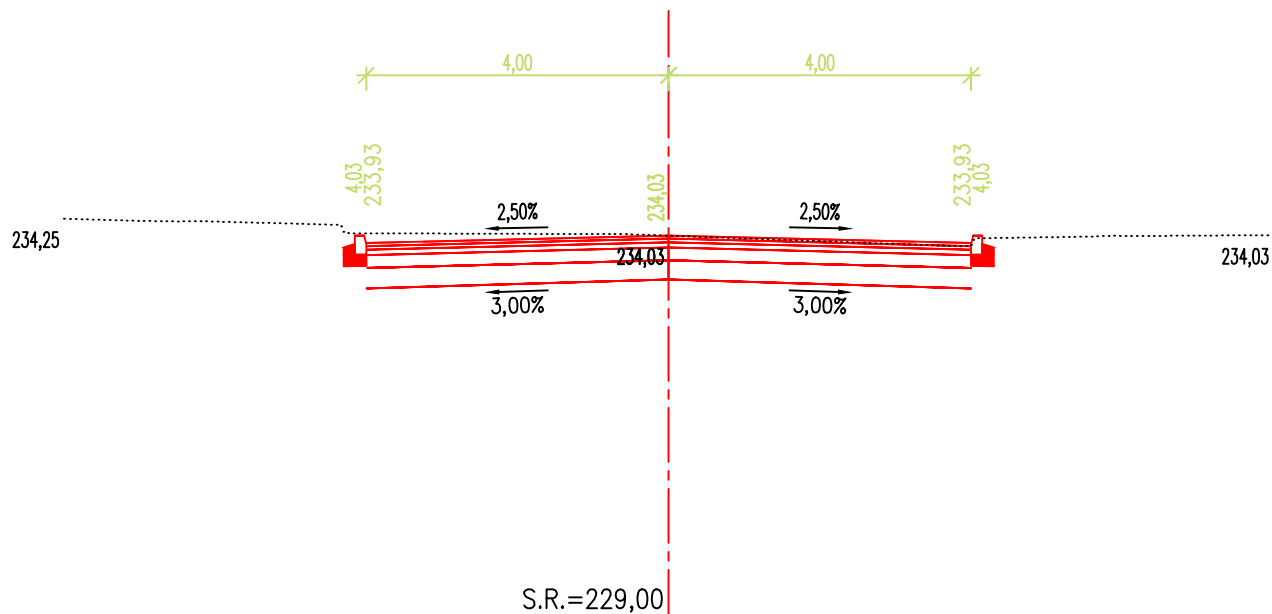
ŘEZ 80  
km 0,790 00



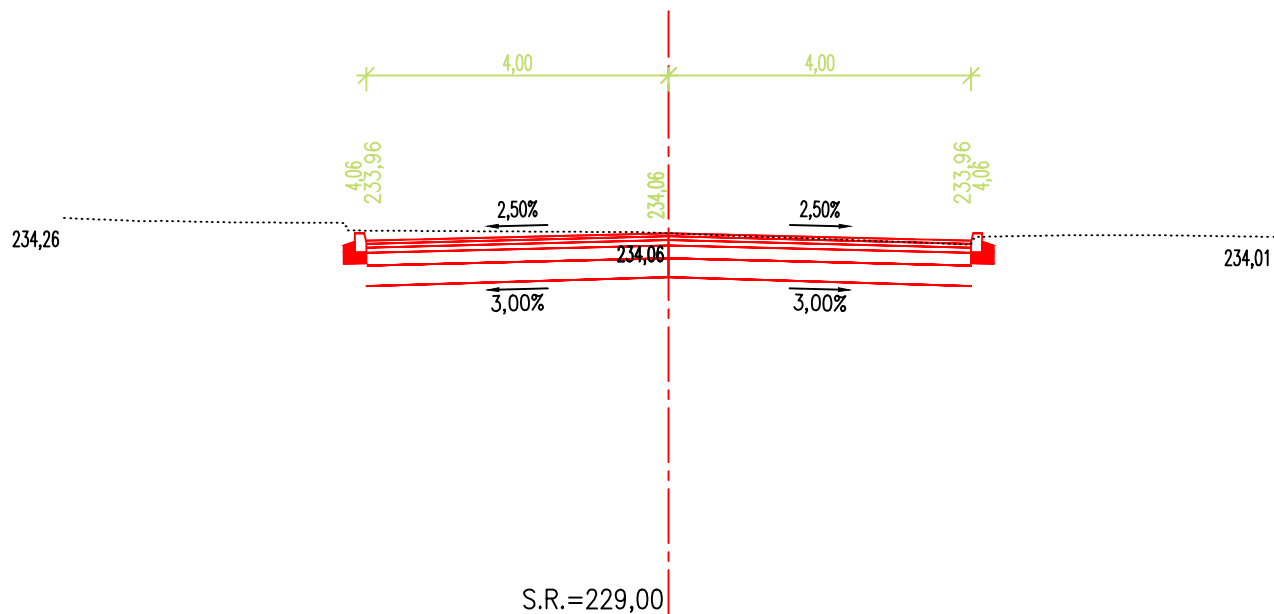
ŘEZ 81  
km 0,800 00



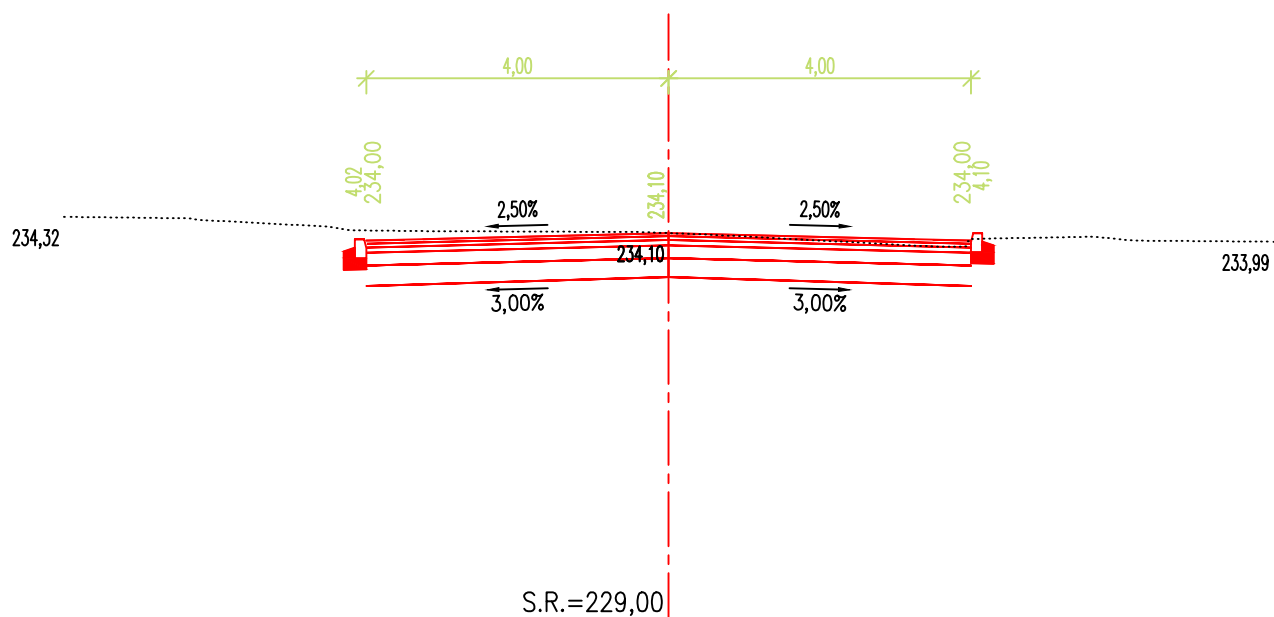
ŘEZ 82  
km 0,810 00



ŘEZ 83  
km 0,820 00



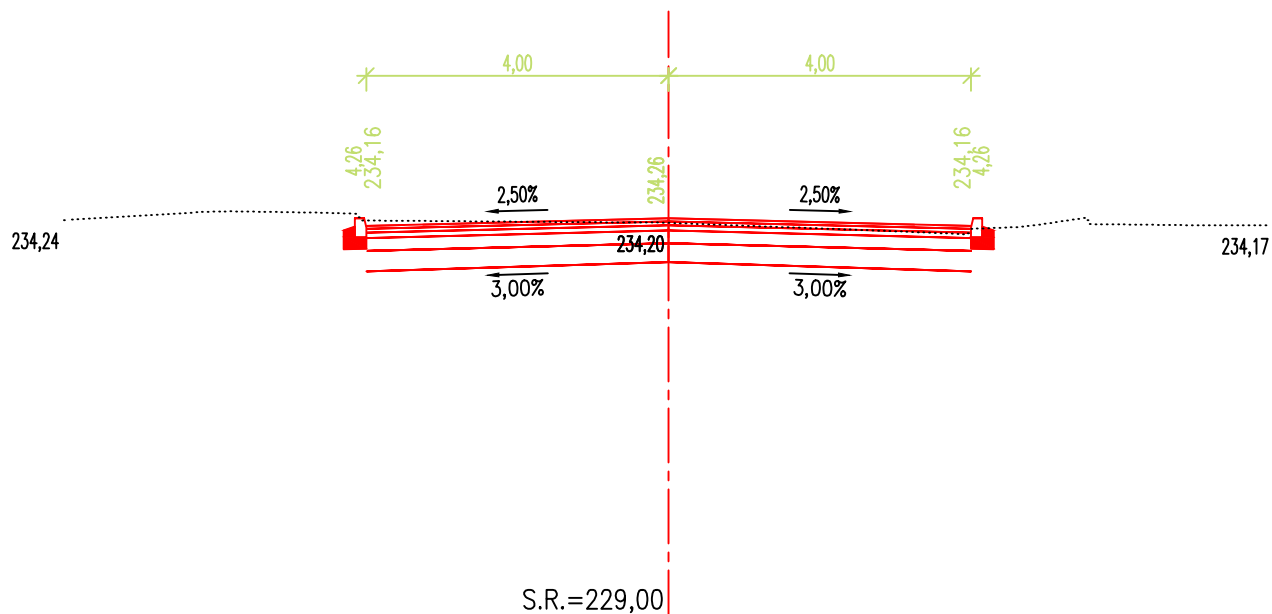
ŘEZ 84  
km 0,830 00



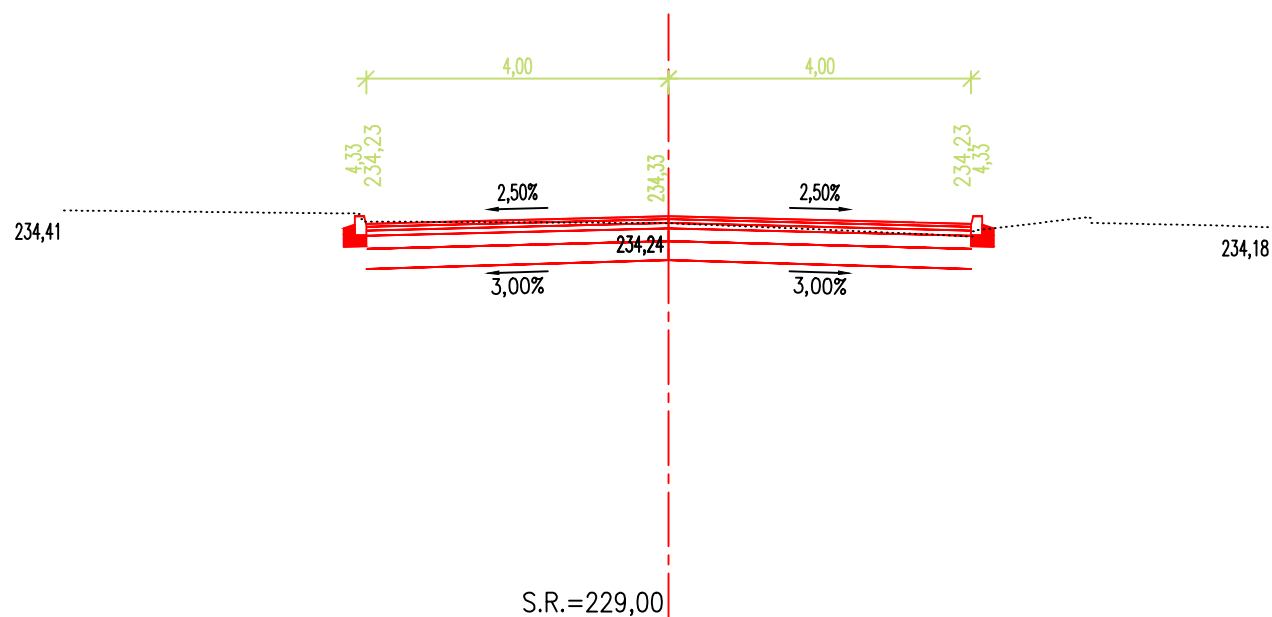
Technical drawing of a road cross-section. The drawing shows a road with a 2.50% longitudinal slope and 3.00% transverse slopes. The centerline is marked with a red dashed line. The road edge is marked with a red solid line. The ground profile is shown as a black dotted line. Elevation points are marked: 234.44 on the left, 234.05 at the left edge, 234.15 at the centerline, 234.13 at the right edge, and 233.89 on the right. Horizontal dimensions are 4.00 on both sides of the centerline. A red dashed line indicates the centerline, and a red solid line shows the road edge. A black dotted line represents the ground profile.

Diagram illustrating the cross-section of a road with a 2.50% crown and 3.00% side slopes. The road width is 4.00m, and the side slopes are 4.20m. The centerline elevation is 234.17, and the side slopes are labeled 234.10 and 4.20. The road is flanked by a dashed line at 234.32 and a solid line at 234.12. The base elevation is S.R.=229.00.

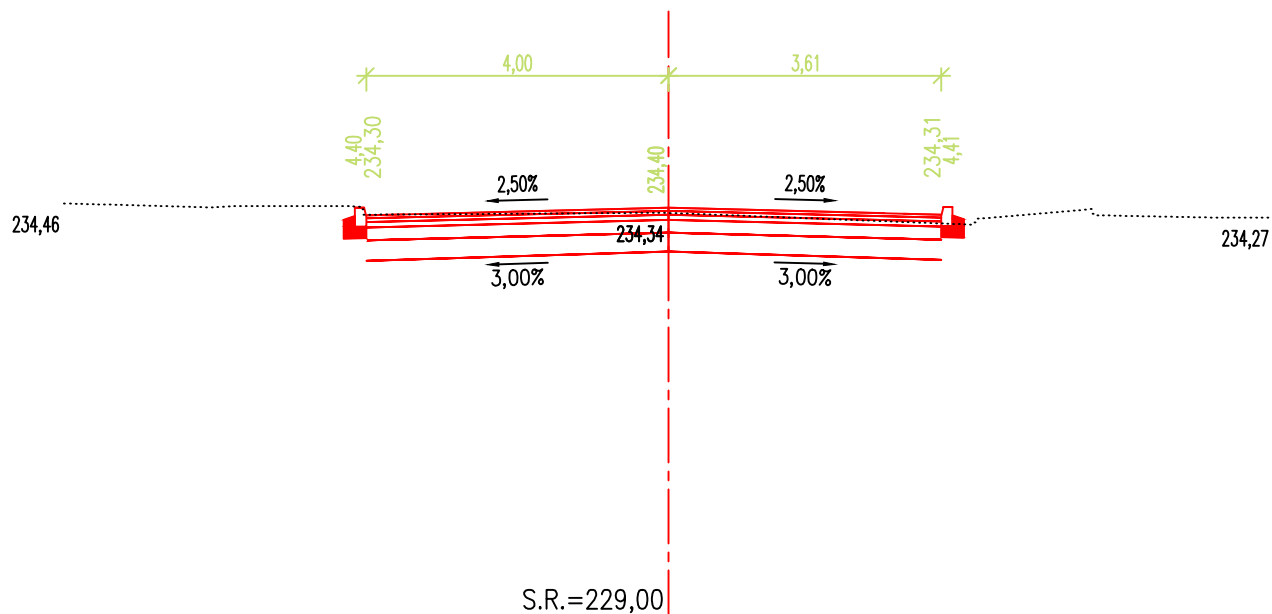
ŘEZ 87  
km 0,860 00



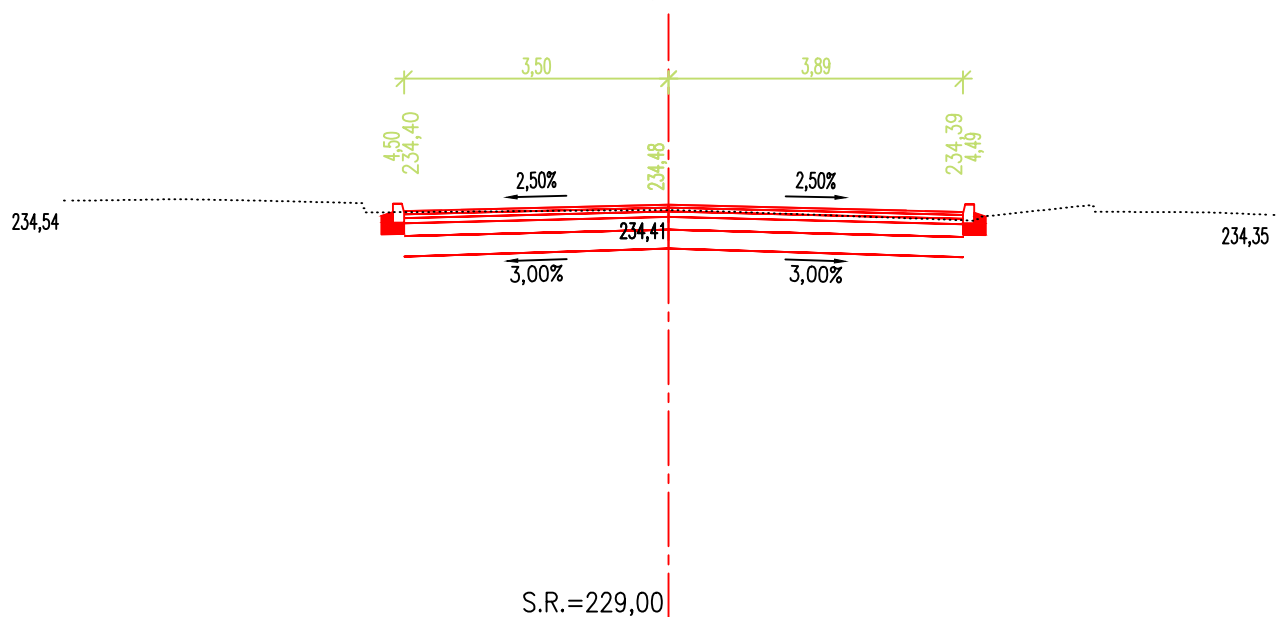
ŘEZ 88  
km 0,870 00



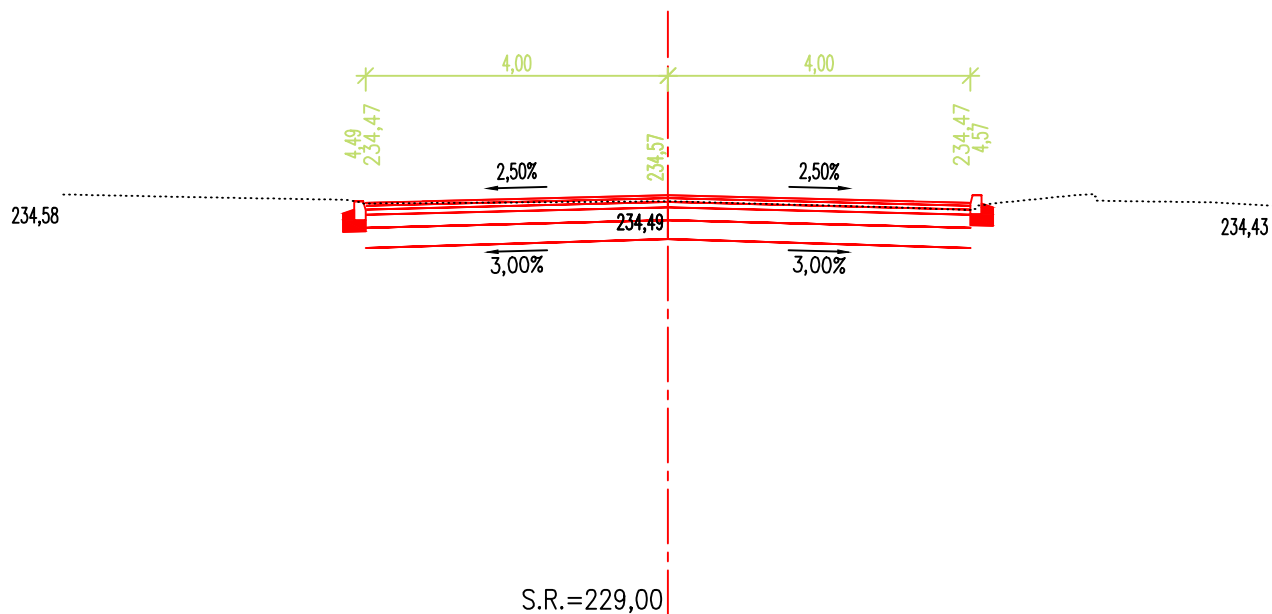
ŘEZ 89  
km 0,880 00



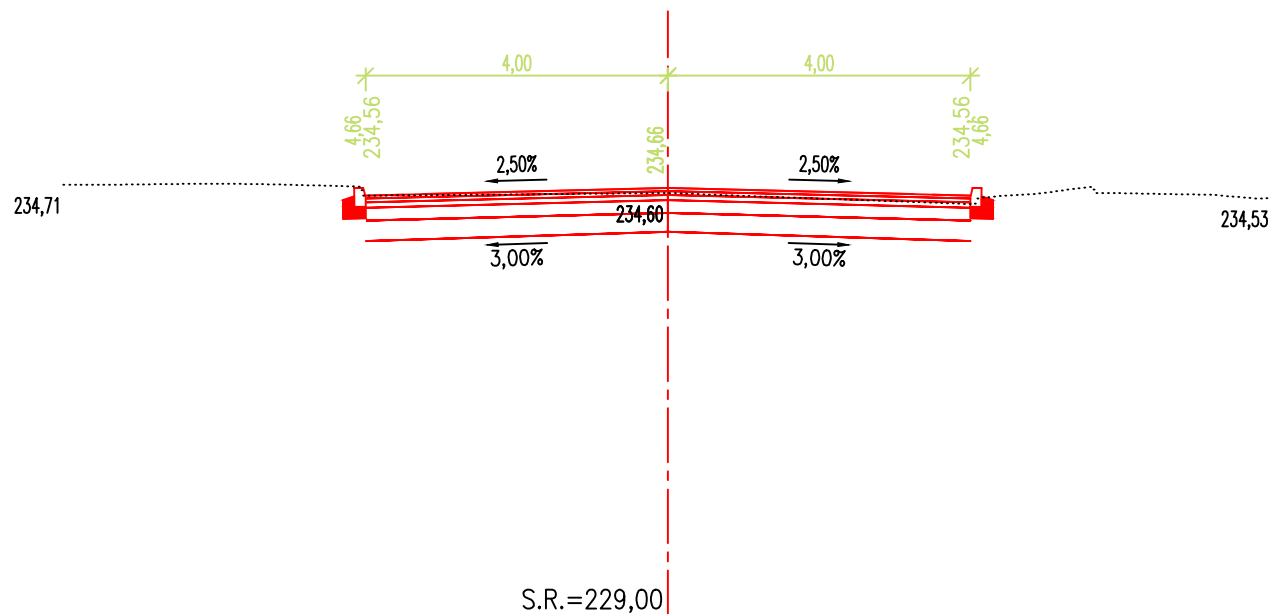
ŘEZ 90  
km 0,890 00



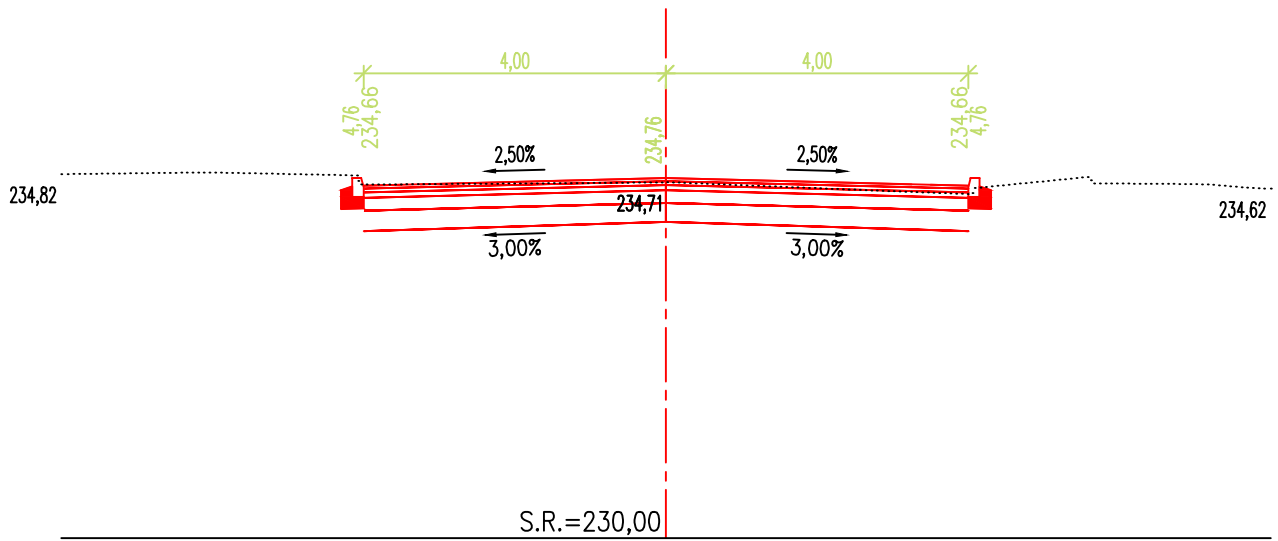
ŘEZ 91  
km 0,900 00



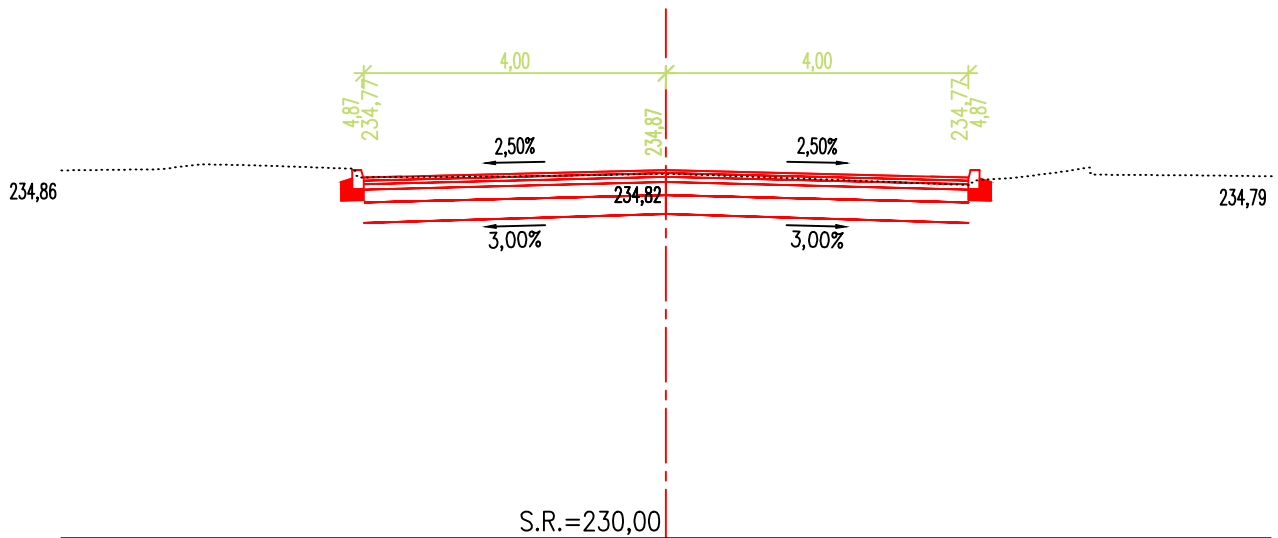
ŘEZ 92  
km 0,910 00



ŘEZ 93  
km 0,920 00

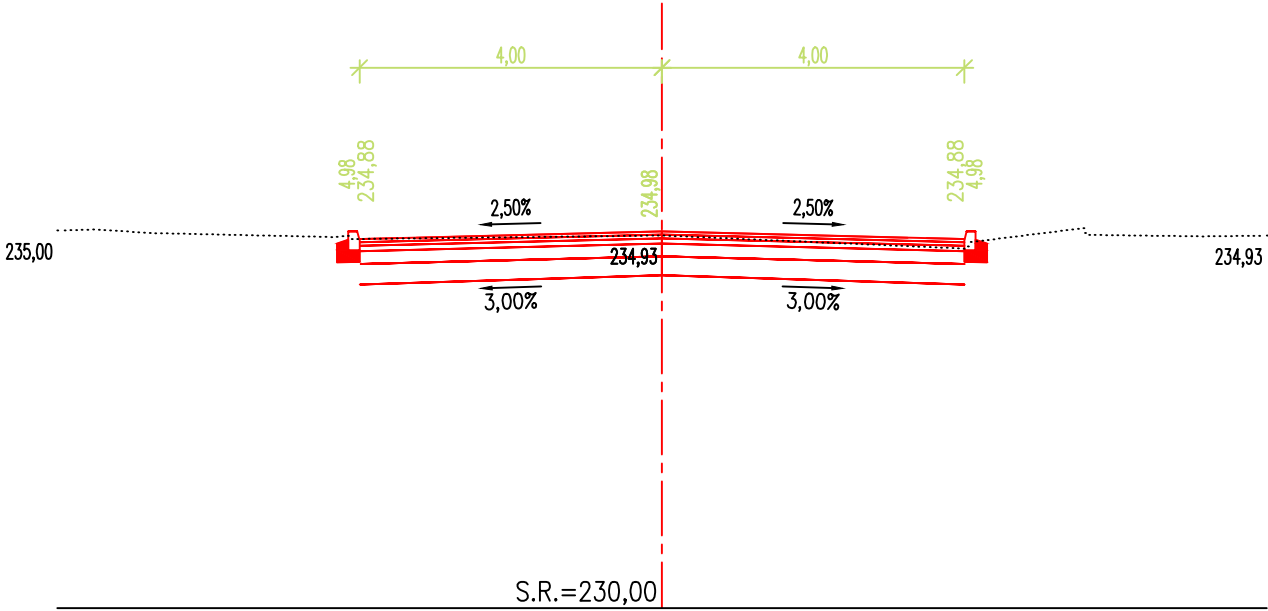


ŘEZ 94  
km 0,930 00

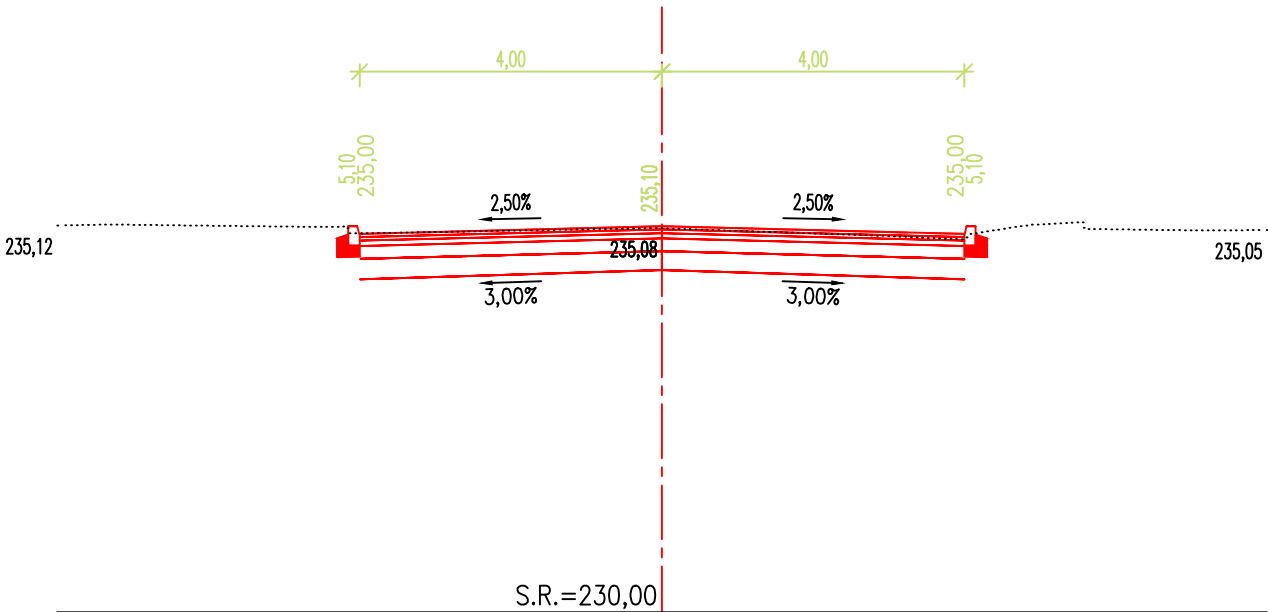




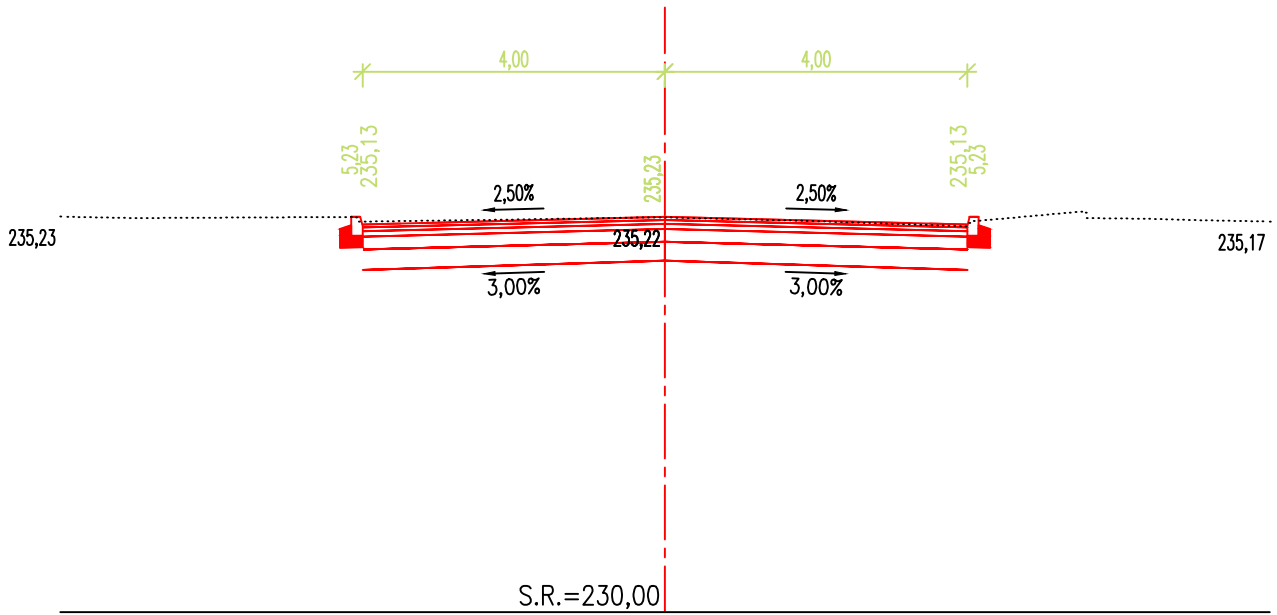
ŘEZ 95  
km 0,940 00



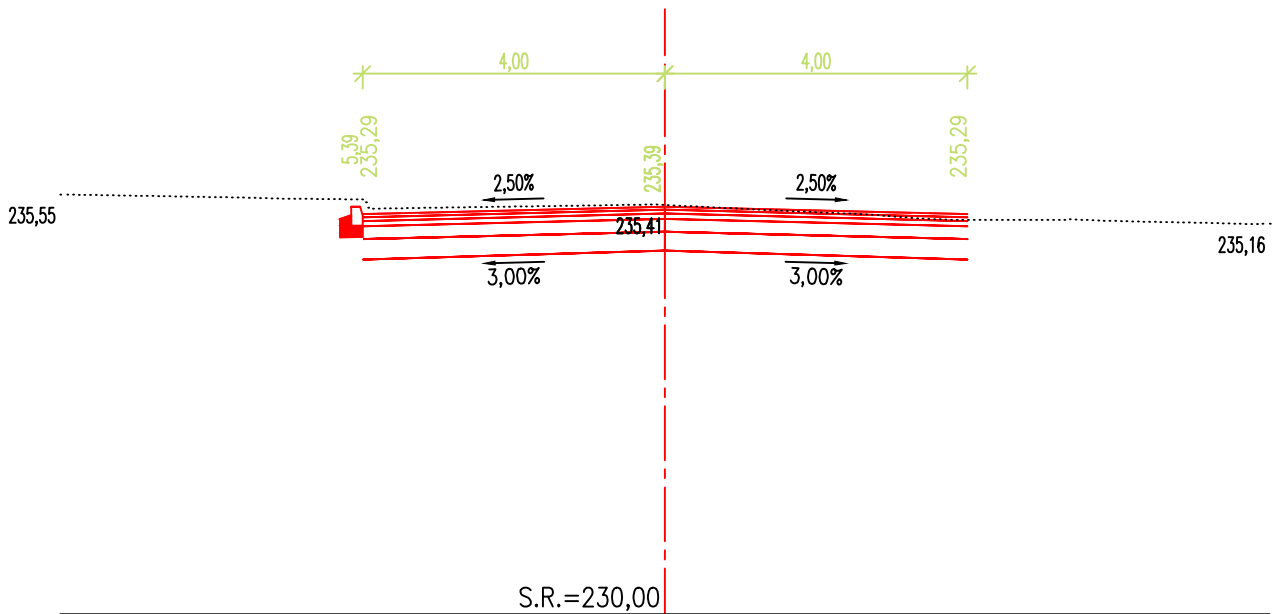
ŘEZ 96  
km 0,950 00



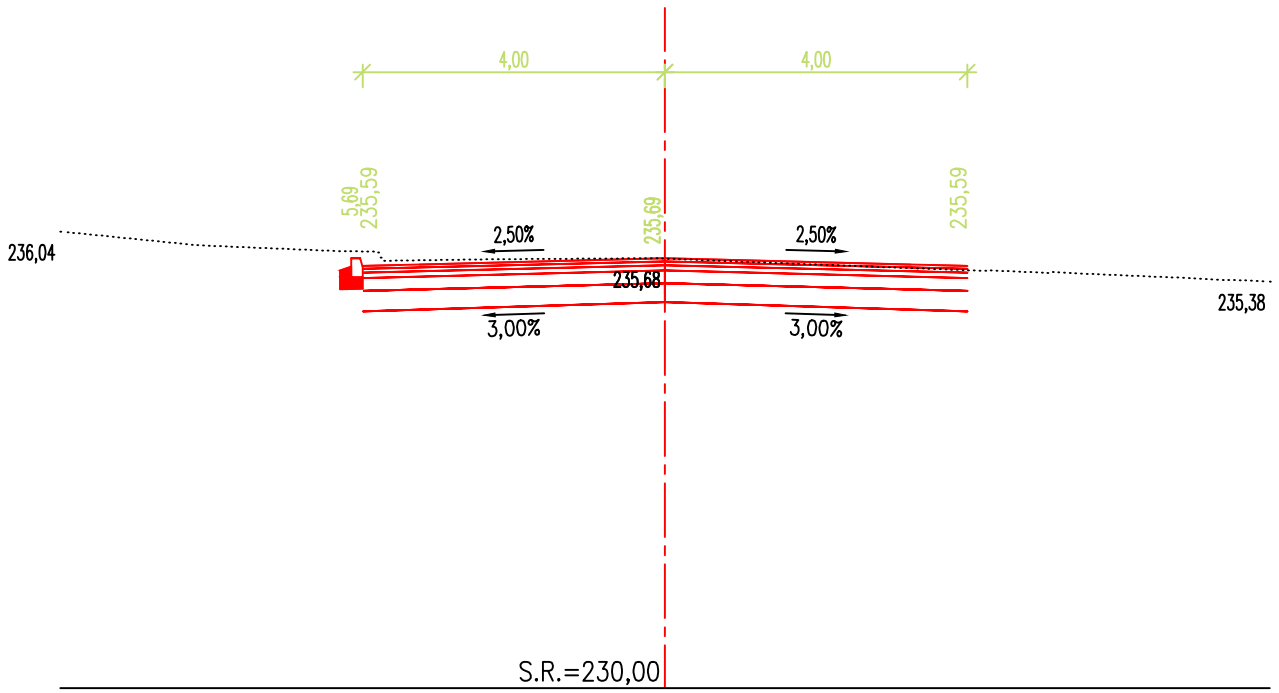
ŘEZ 97  
km 0,960 00



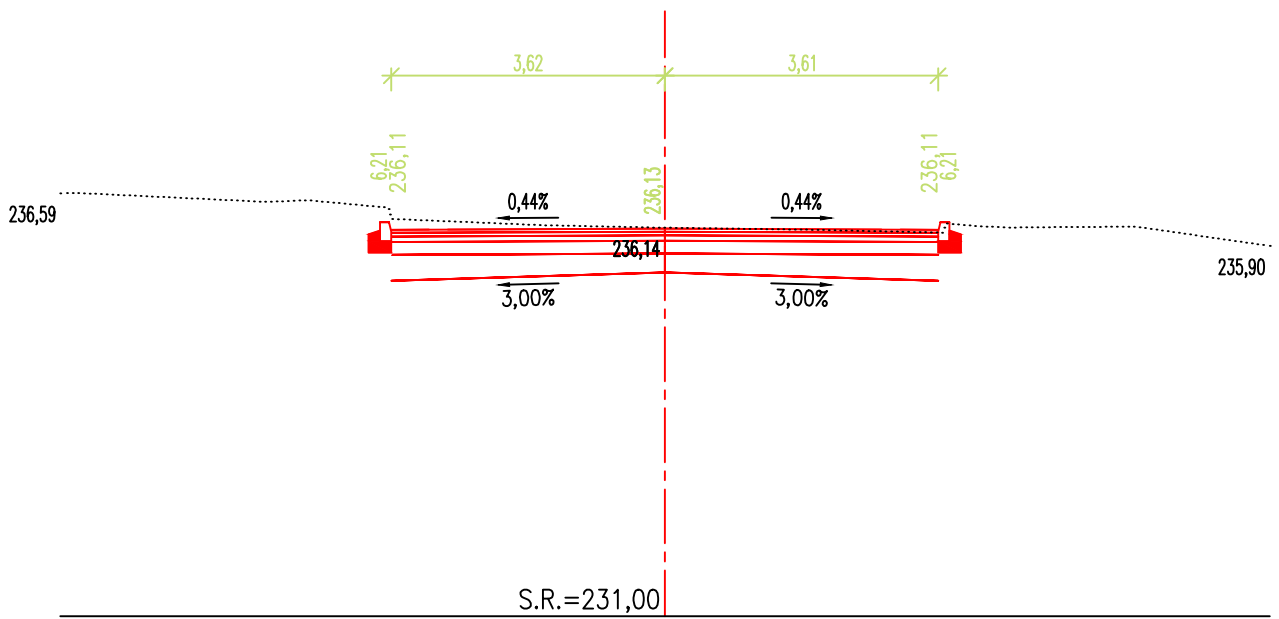
ŘEZ 98  
km 0,970 00



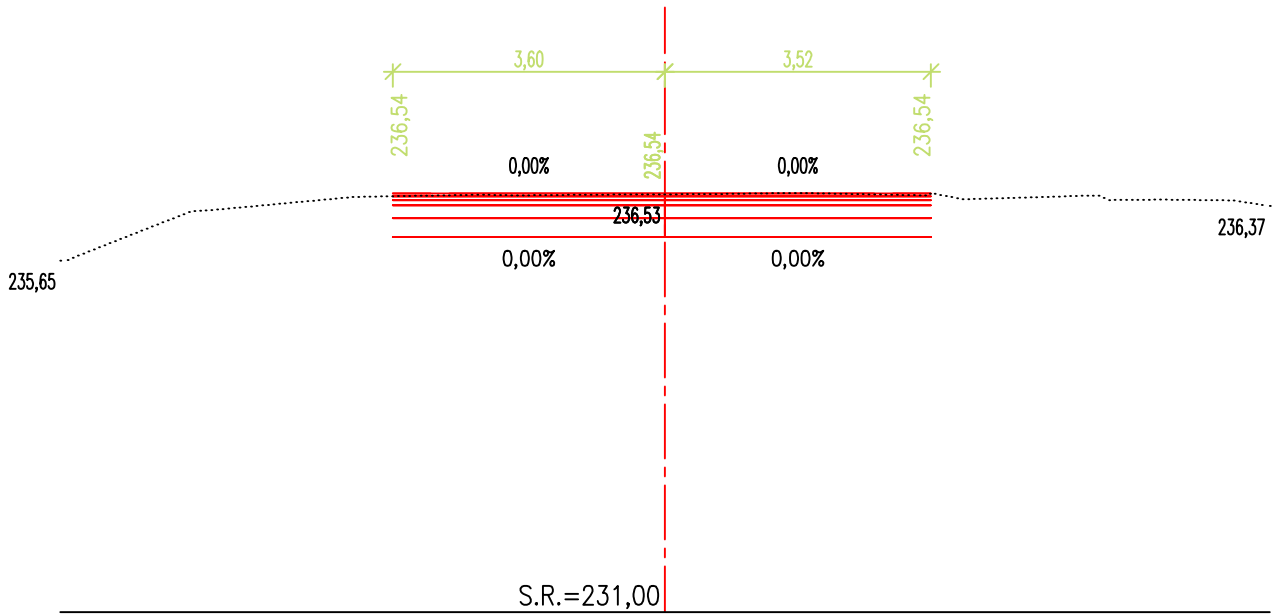
ŘEZ 99  
km 0,980 00



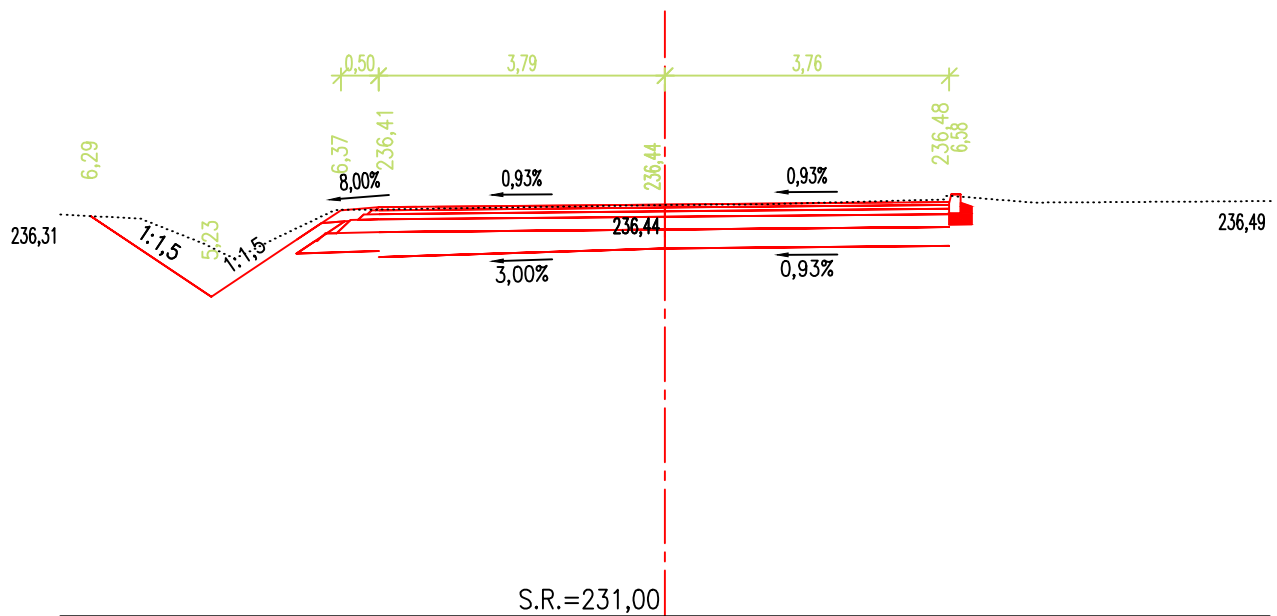
ŘEZ 100  
km 0,990 00



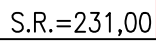
ŘEZ 101  
km 1,000 00



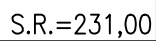
ŘEZ 102  
km 1,010 00



km 1,020 00

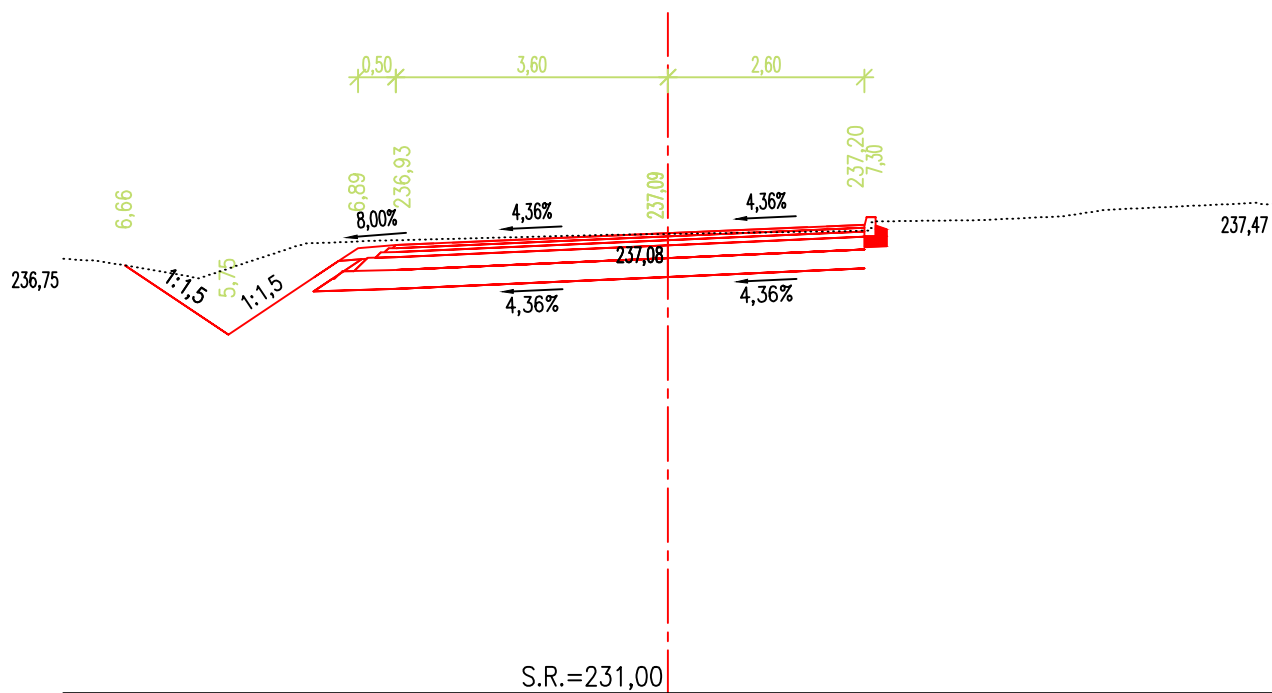


km 1,030 00

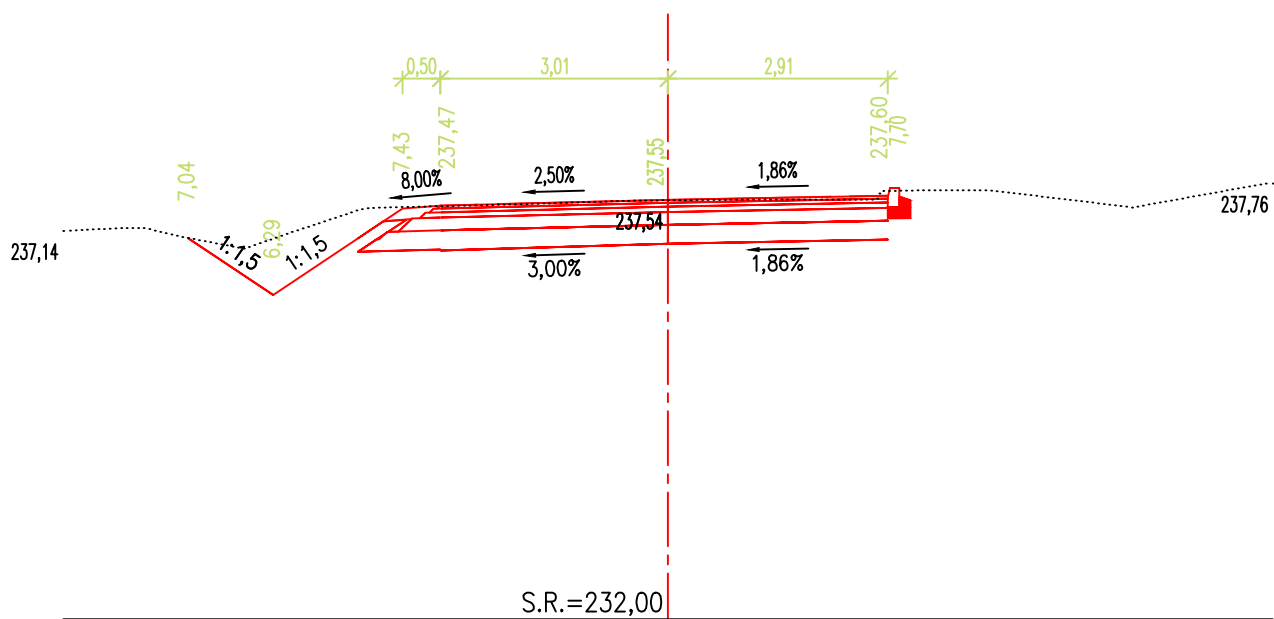




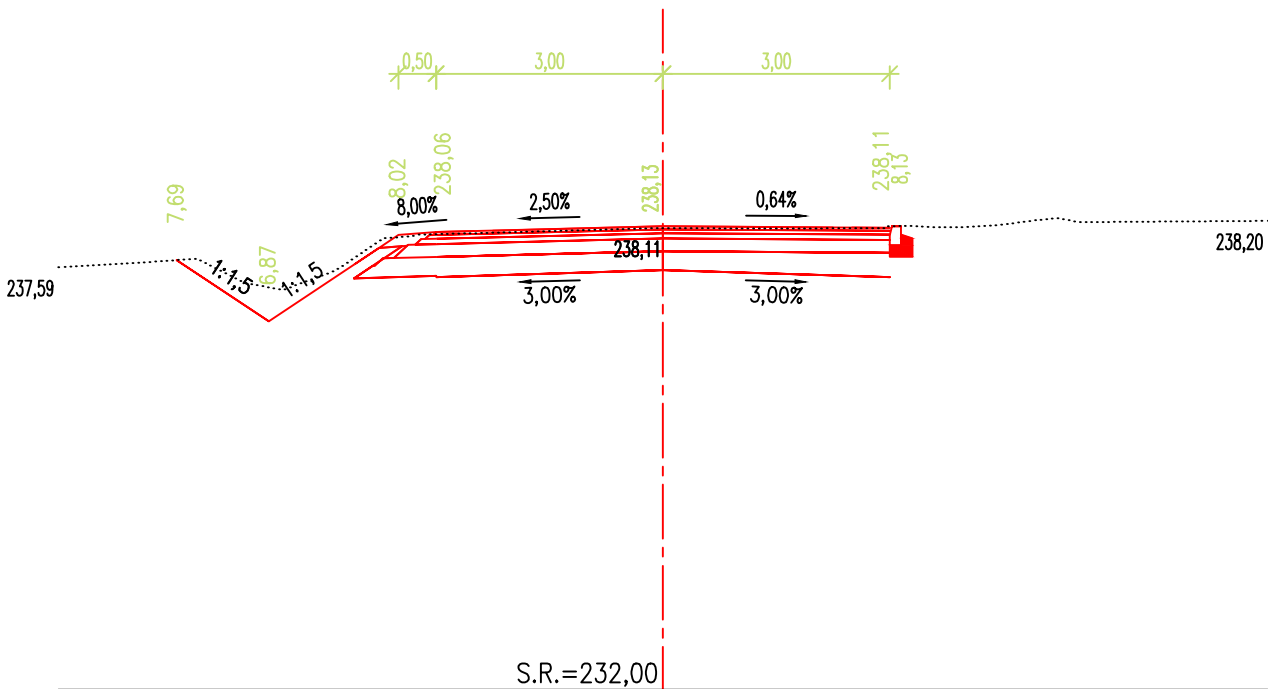
# ŘEZ 107 km 1,060 00



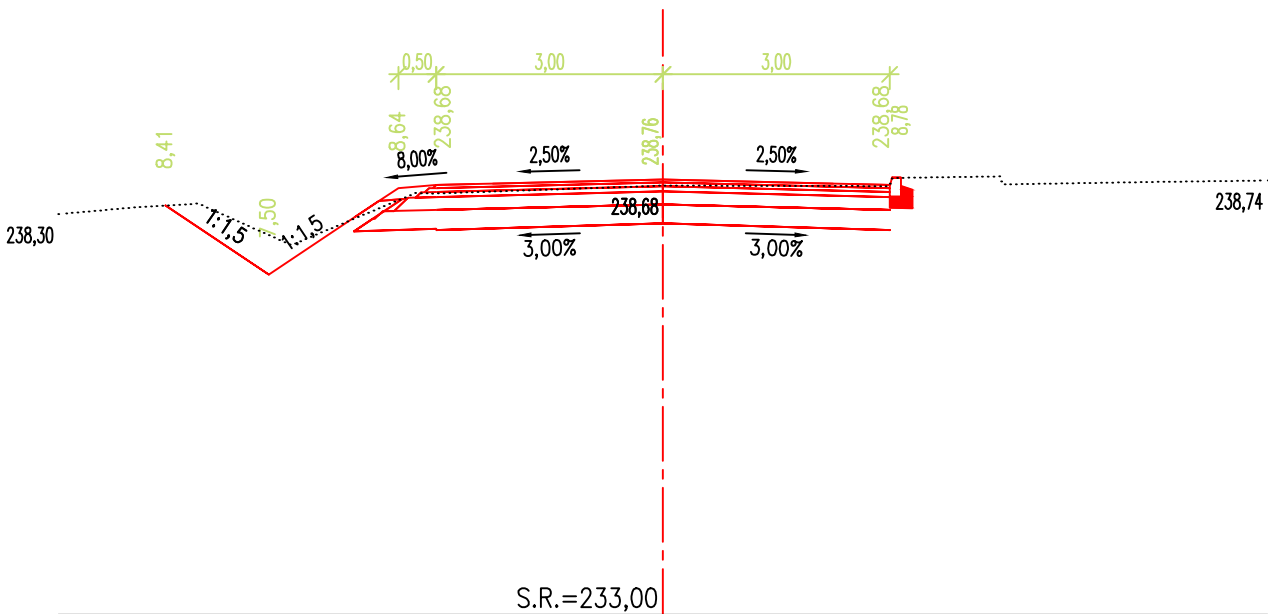
# ŘEZ 108 km 1,070 00



ŘEZ 109  
km 1,080 00

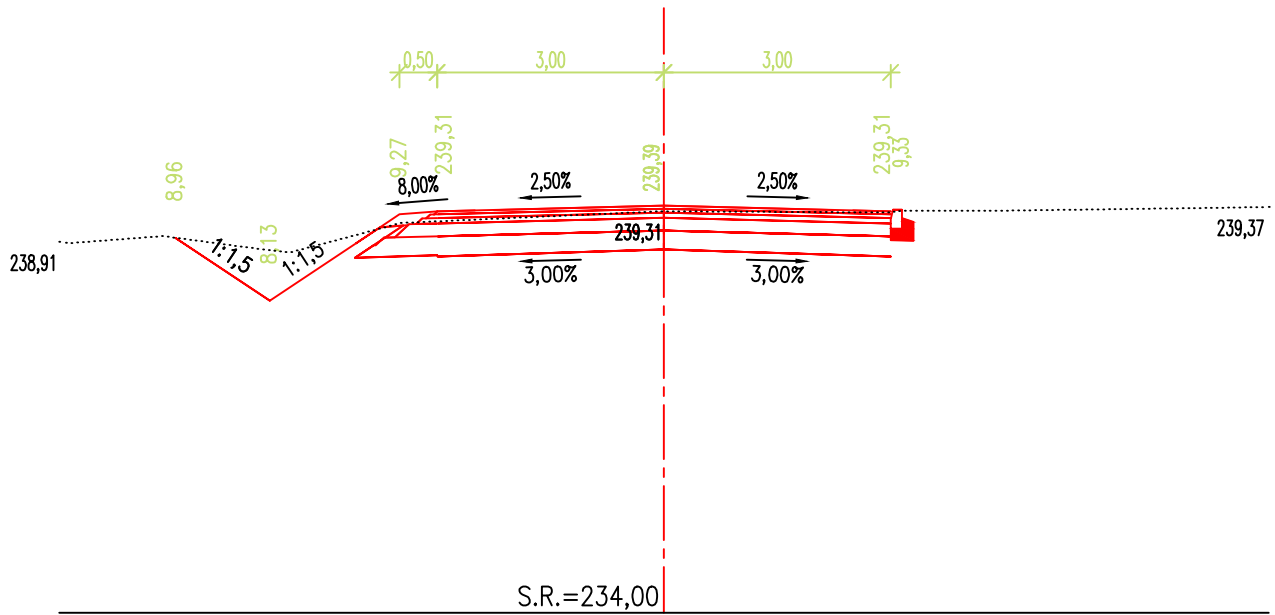


ŘEZ 110  
km 1,090 00

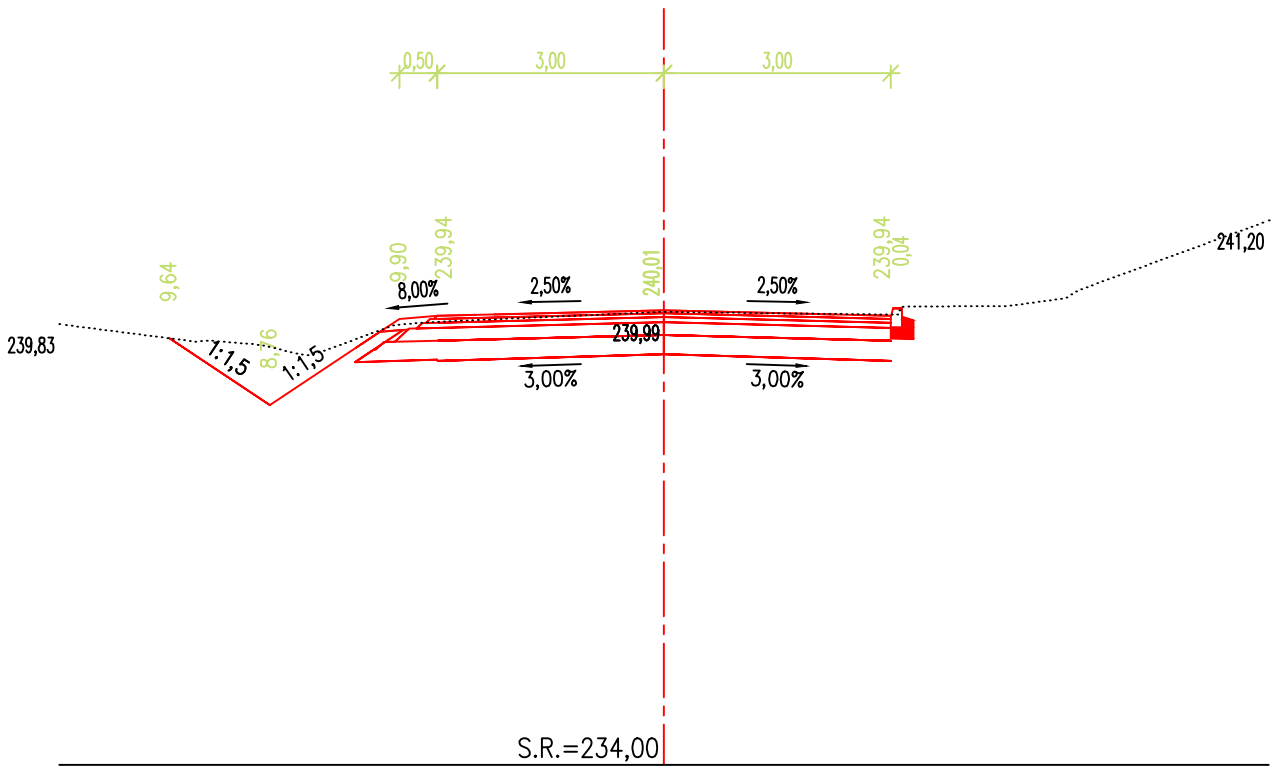




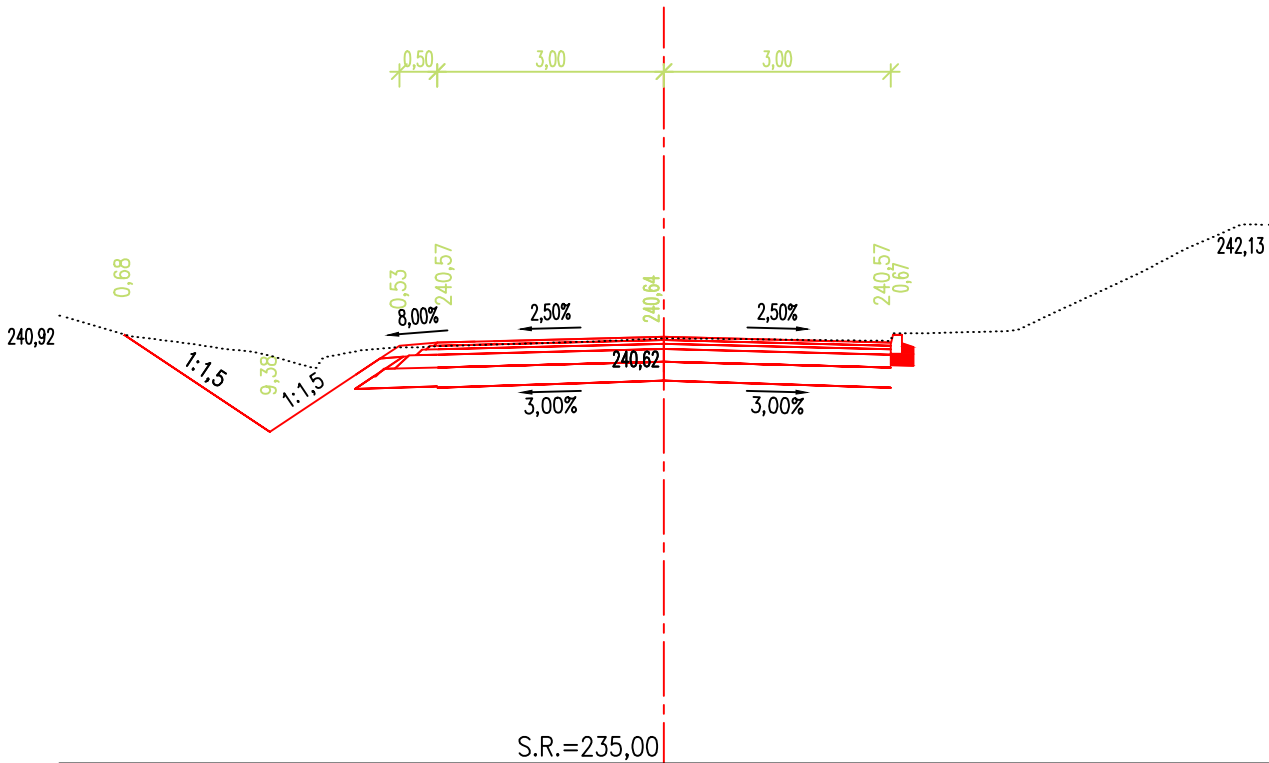
ŘEZ 111  
km 1,100 00



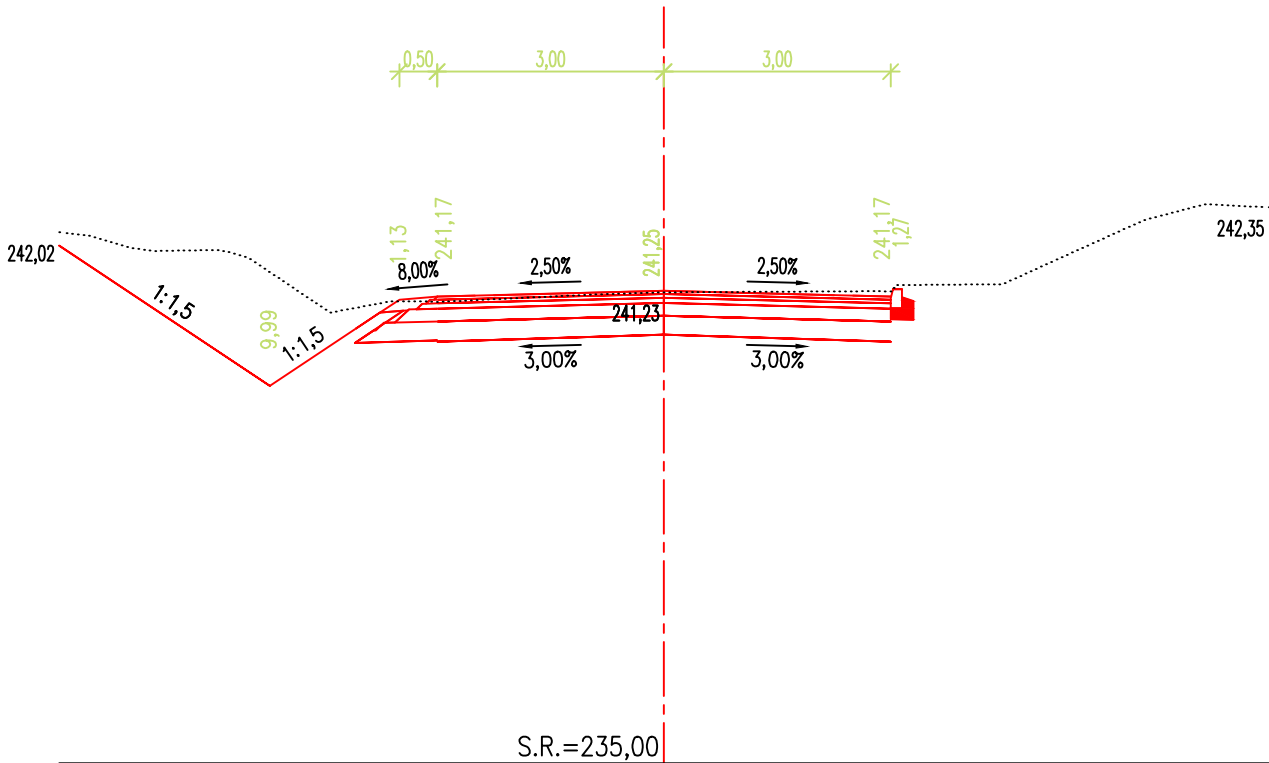
ŘEZ 112  
km 1,110 00



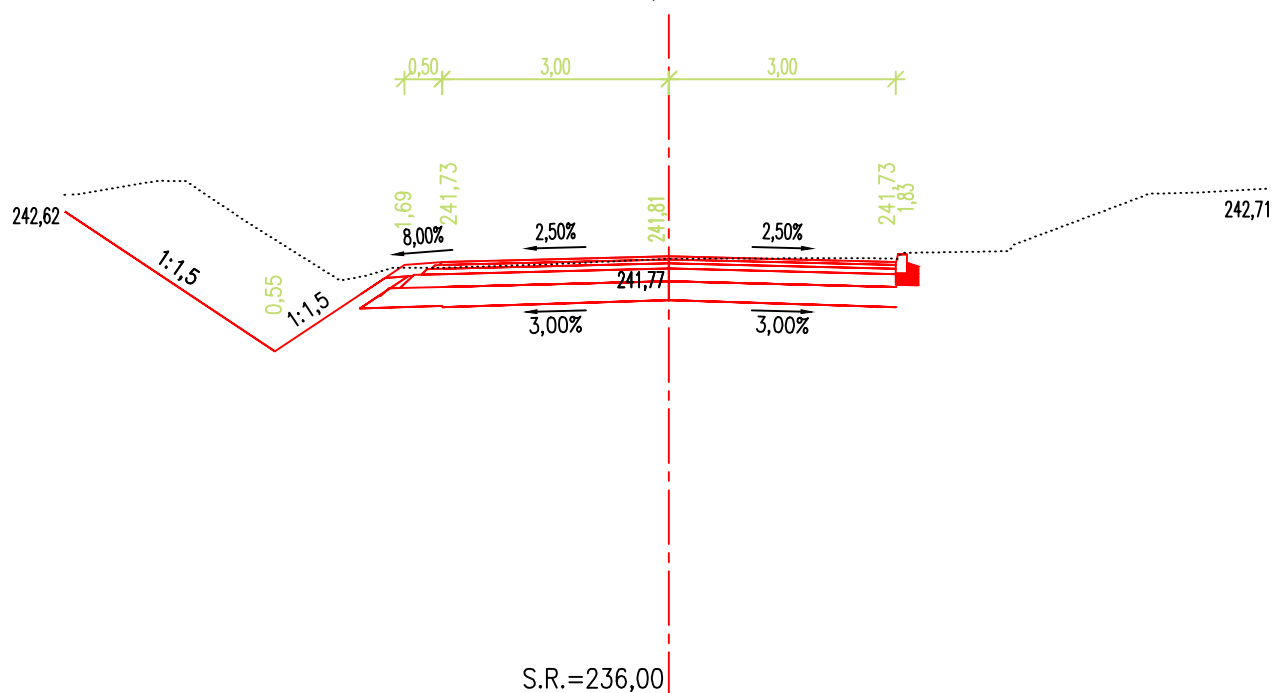
ŘEZ 113  
km 1,120 00



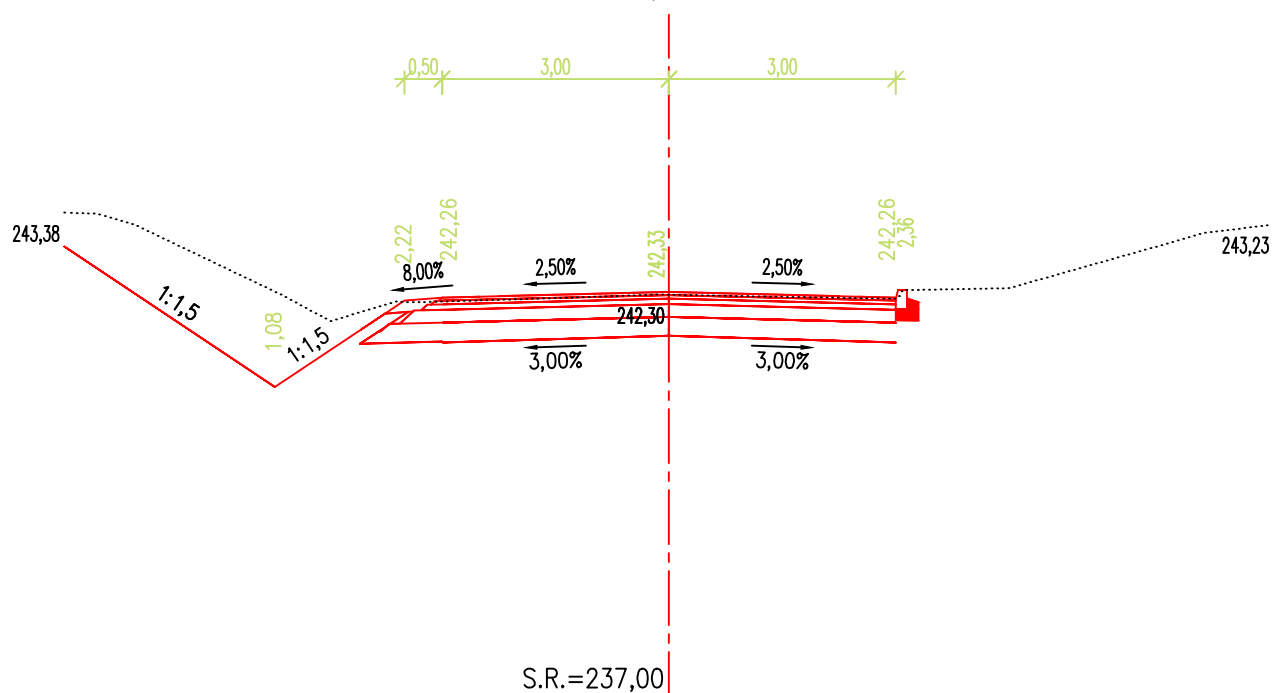
ŘEZ 114  
km 1,130 00



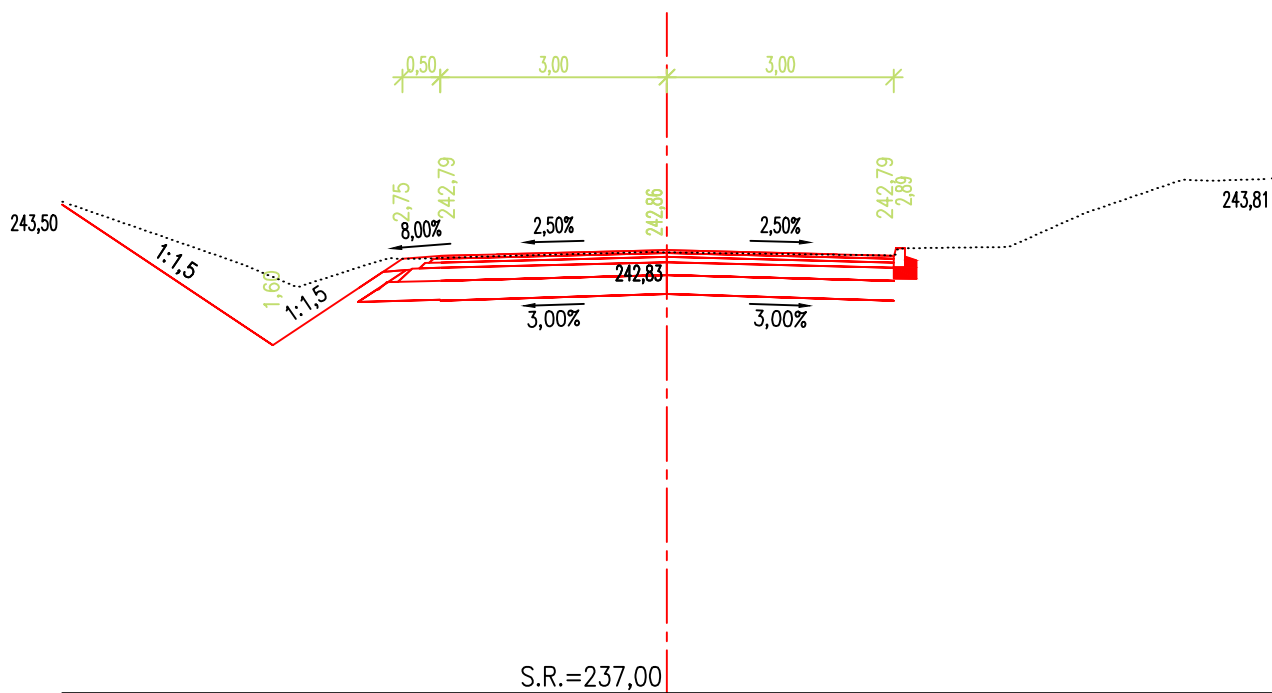
ŘEZ 115  
km 1,140 00



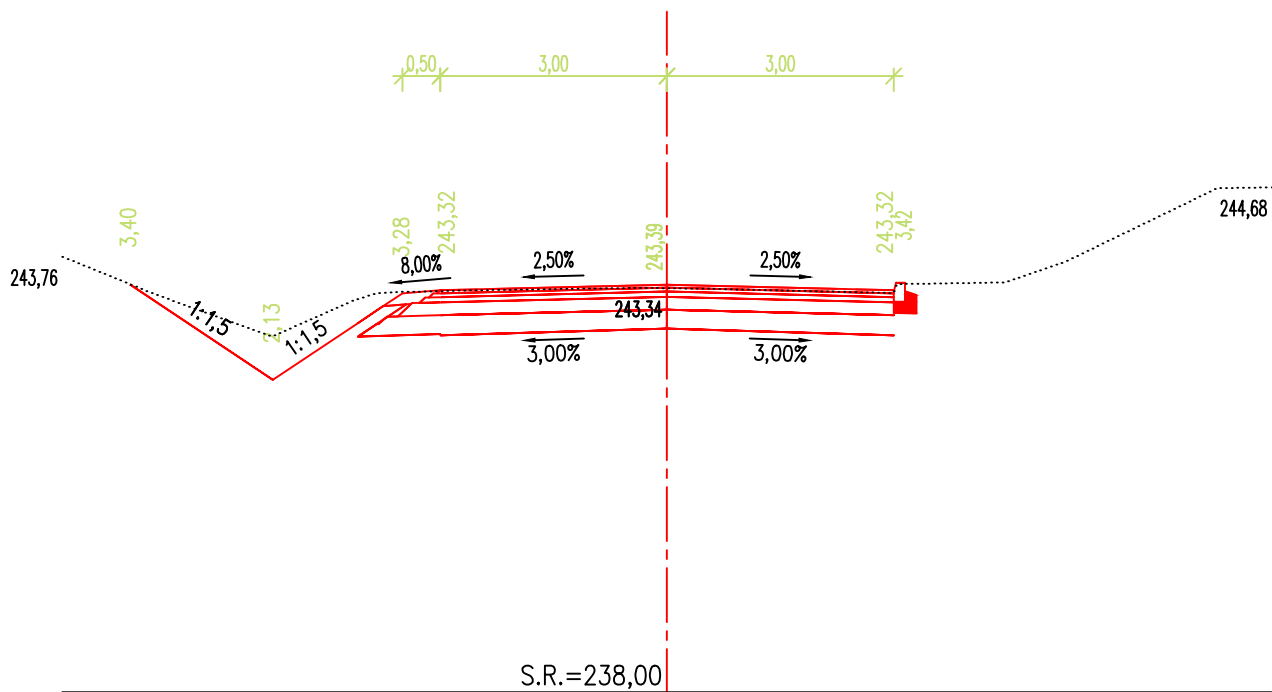
ŘEZ 116  
km 1,150 00



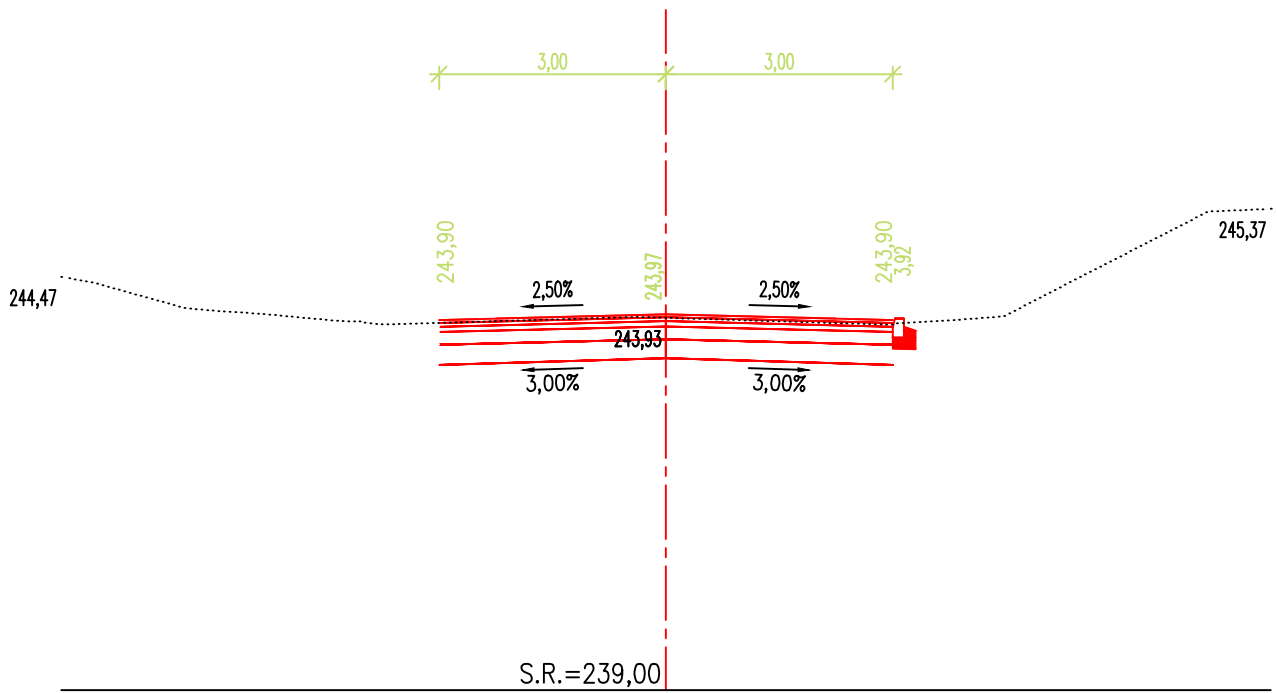
ŘEZ 117  
km 1,160 00



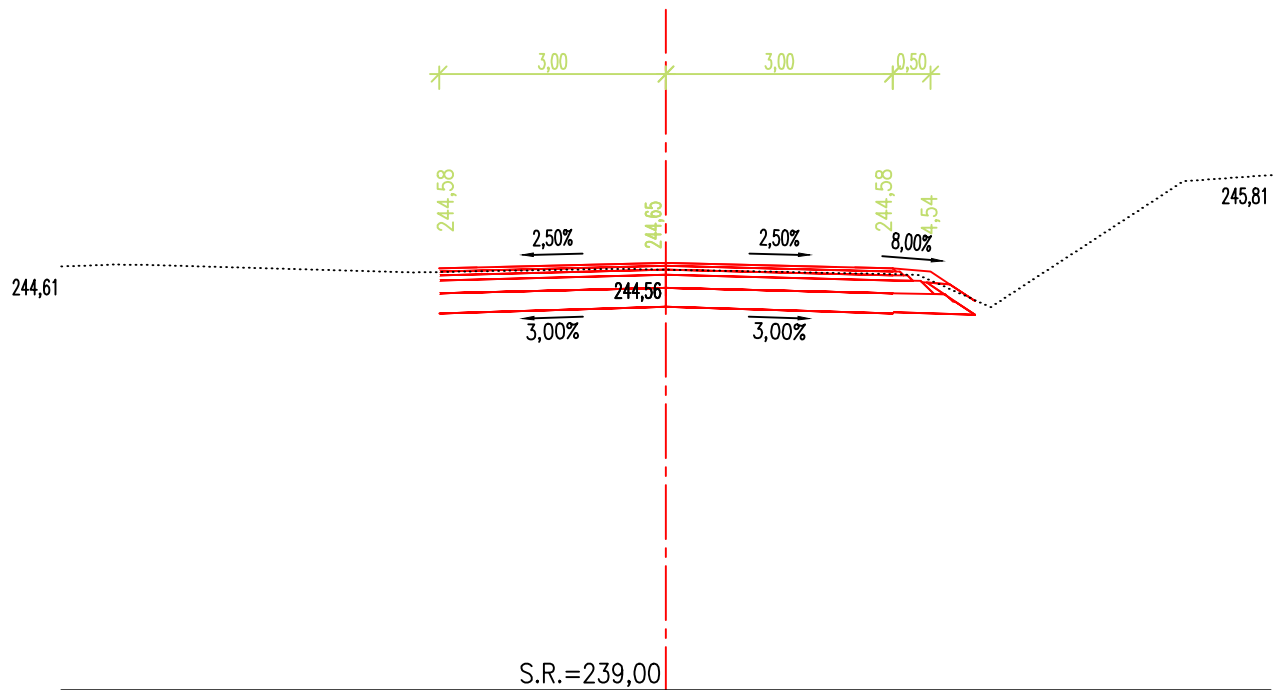
ŘEZ 118  
km 1,170 00



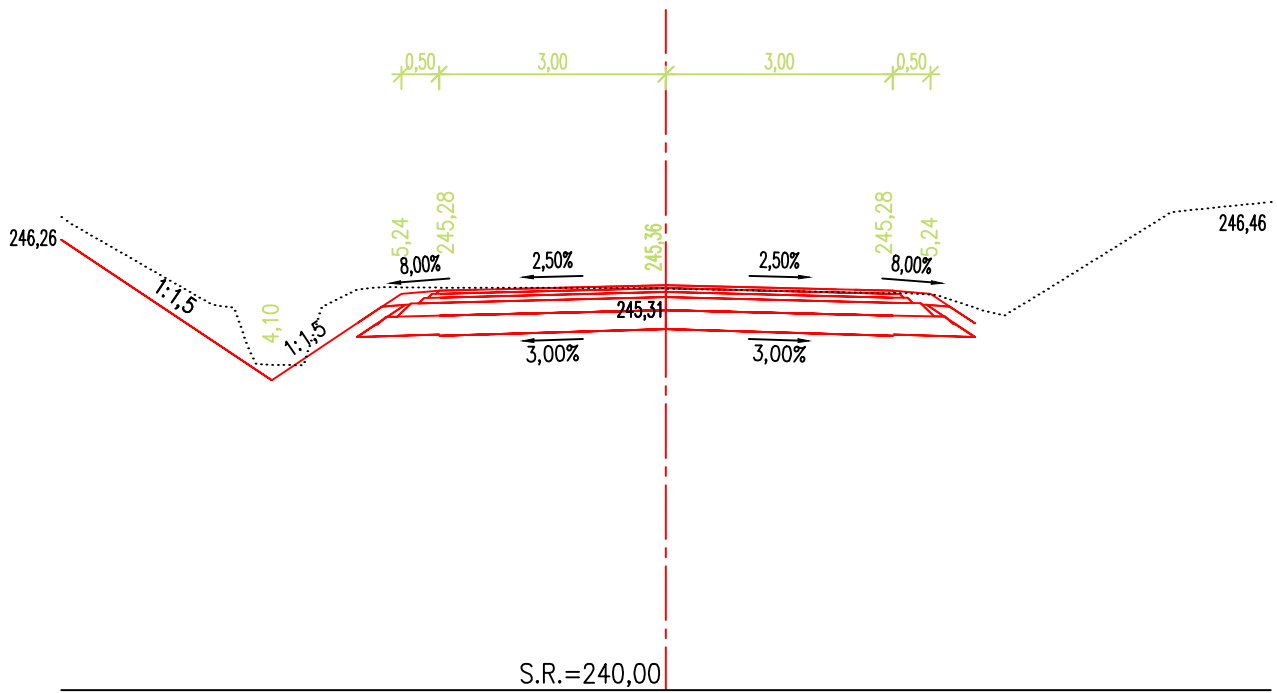
ŘEZ 119  
km 1,180 00



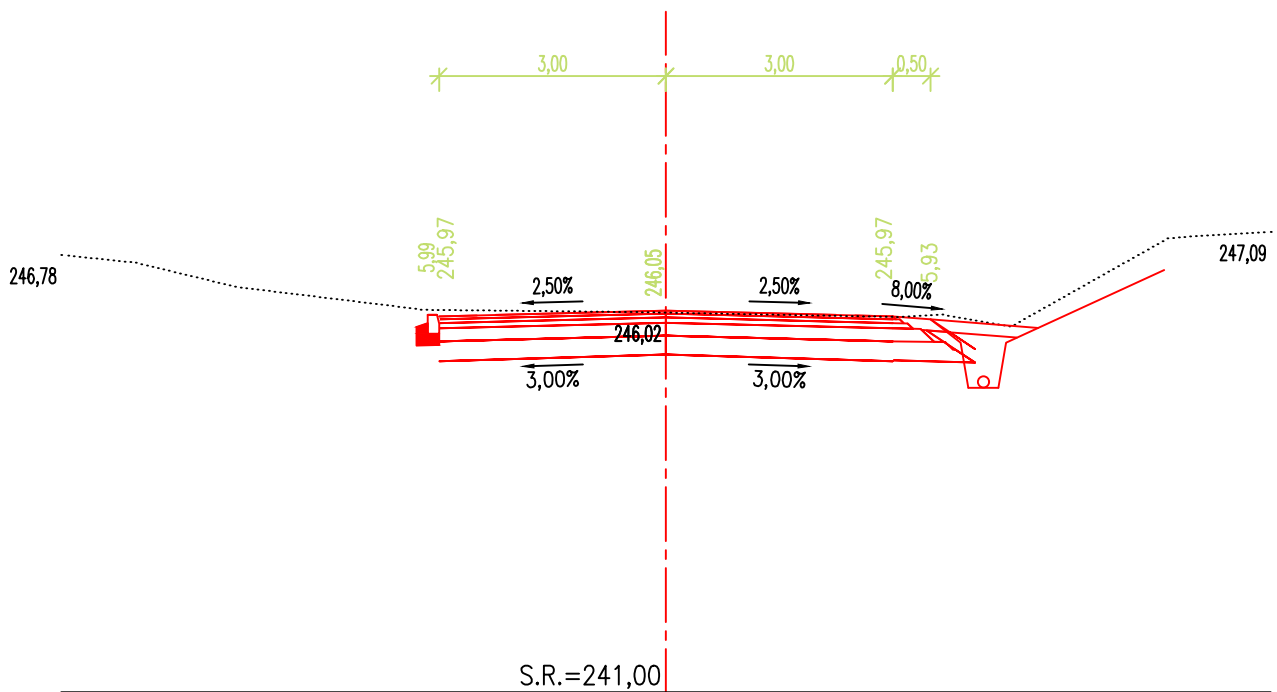
ŘEZ 120  
km 1,190 00



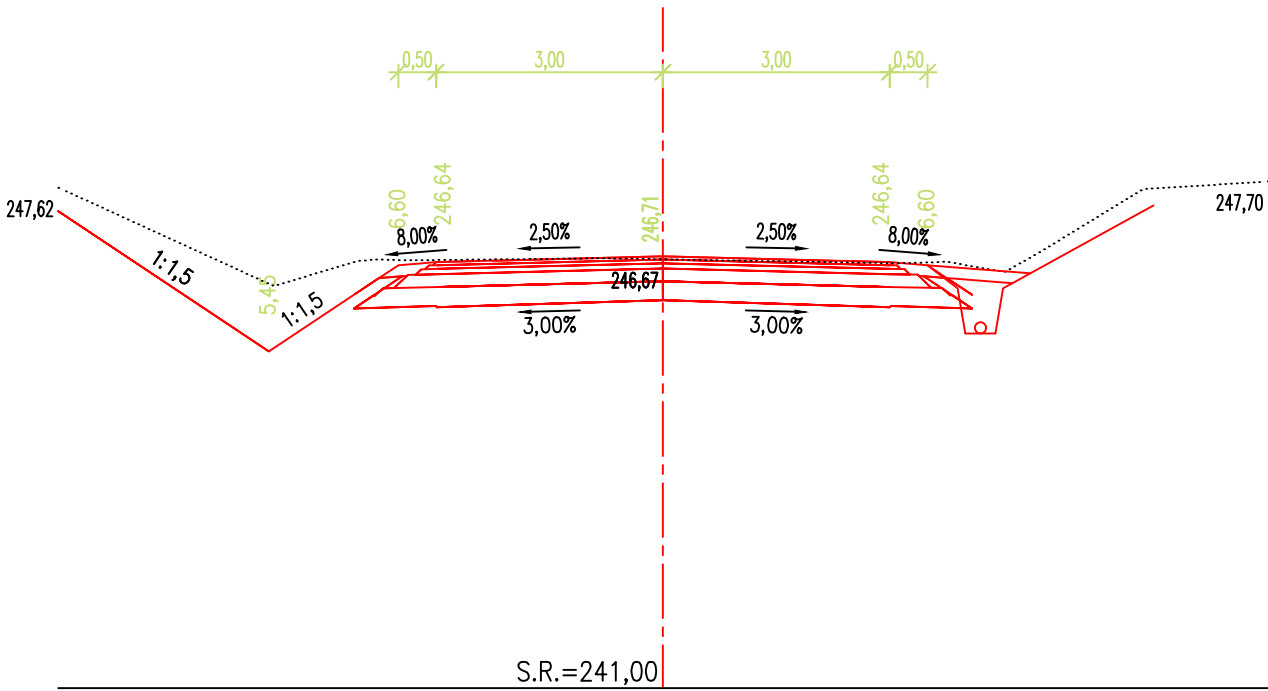
ŘEZ 121  
km 1,200 00



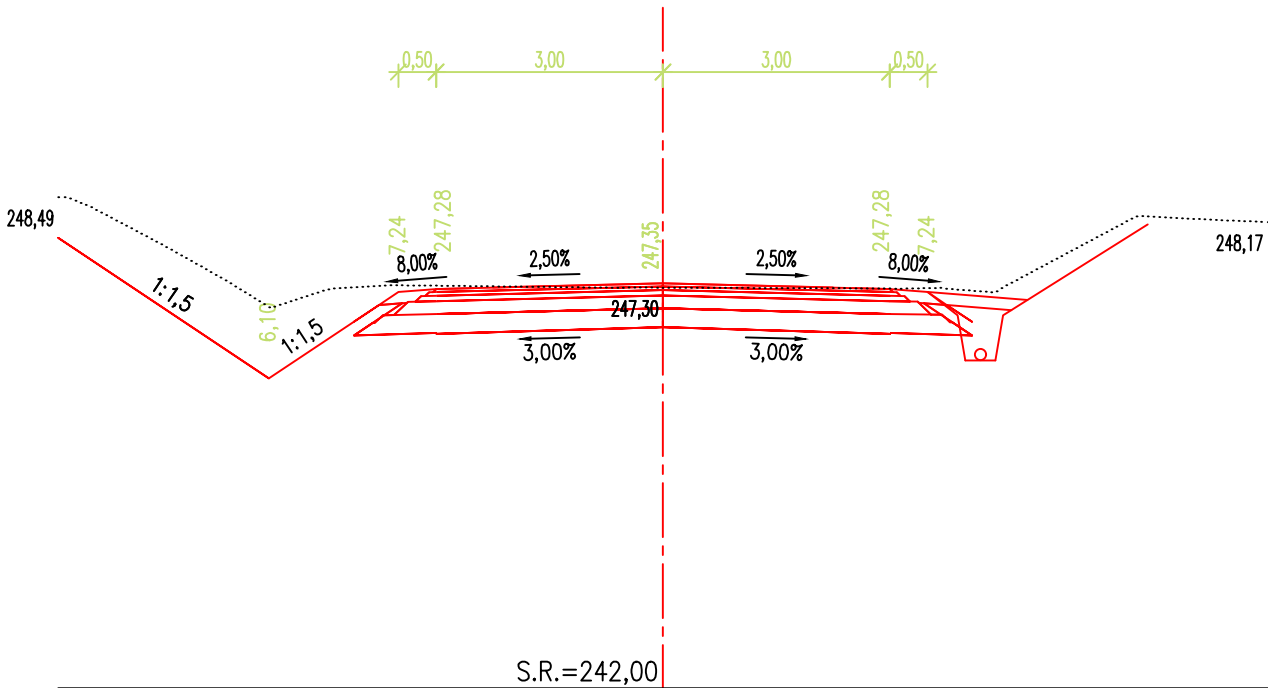
ŘEZ 122  
km 1,210 00



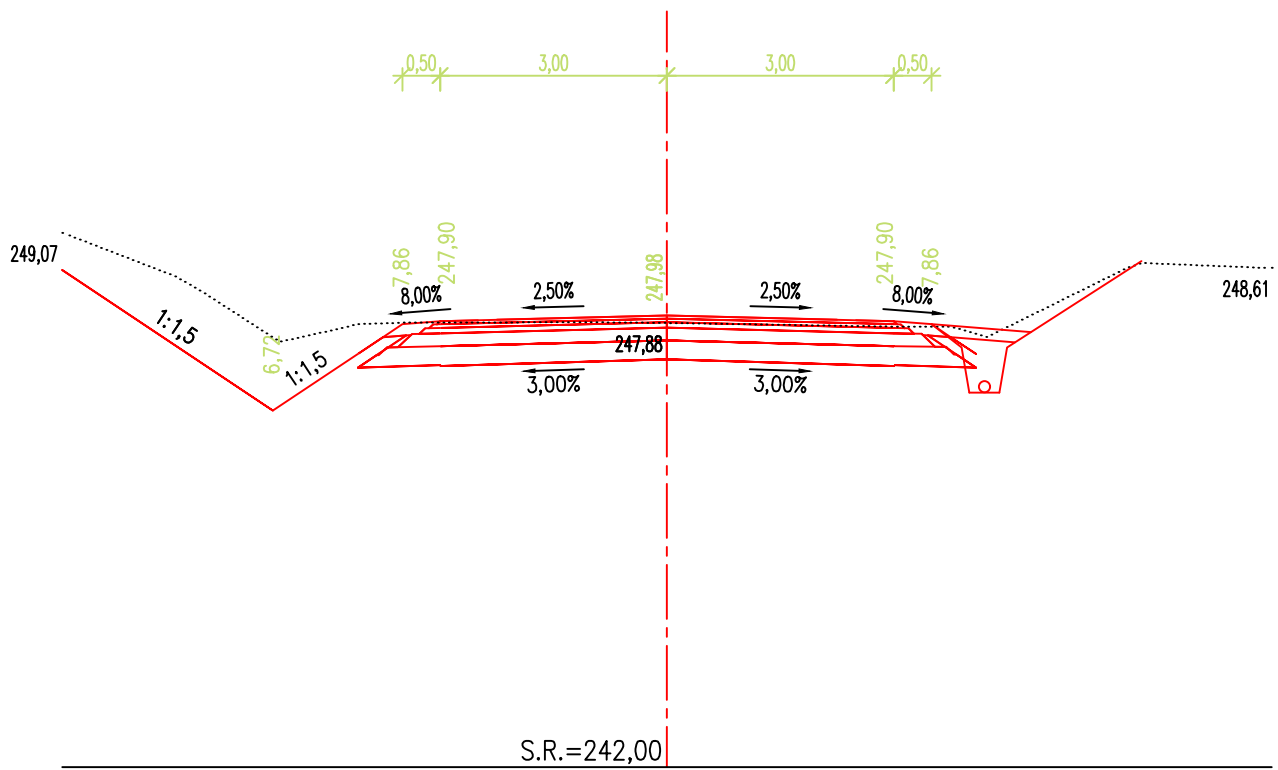
ŘEZ 123  
km 1,220 00



ŘEZ 124  
km 1,230 00



km 1,240 00



ŘEZ 126  
km 1,260 00

