

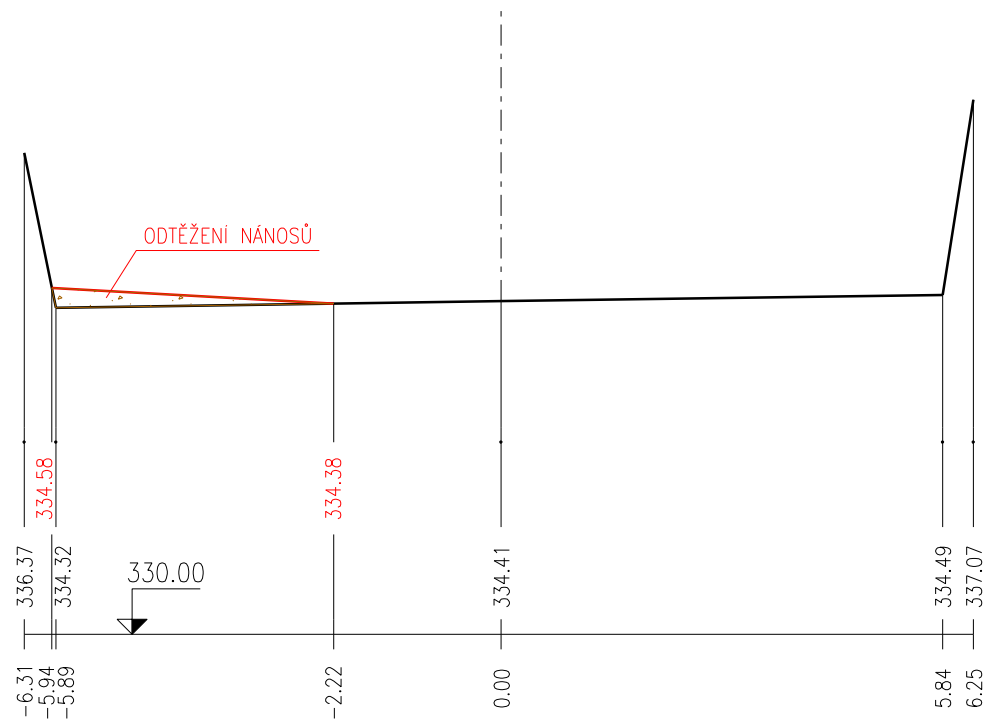
# PŘÍČNÉ ŘEZY SO-01

M 1:100

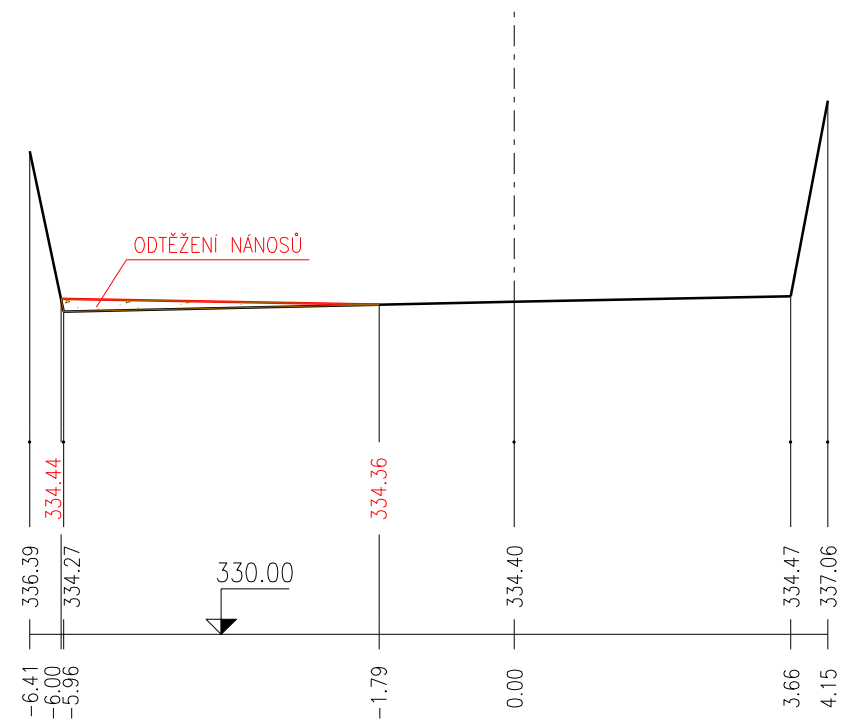
## LEGENDA:

—— PŮVODNÍ TERÉN  
—— NÁNOSY

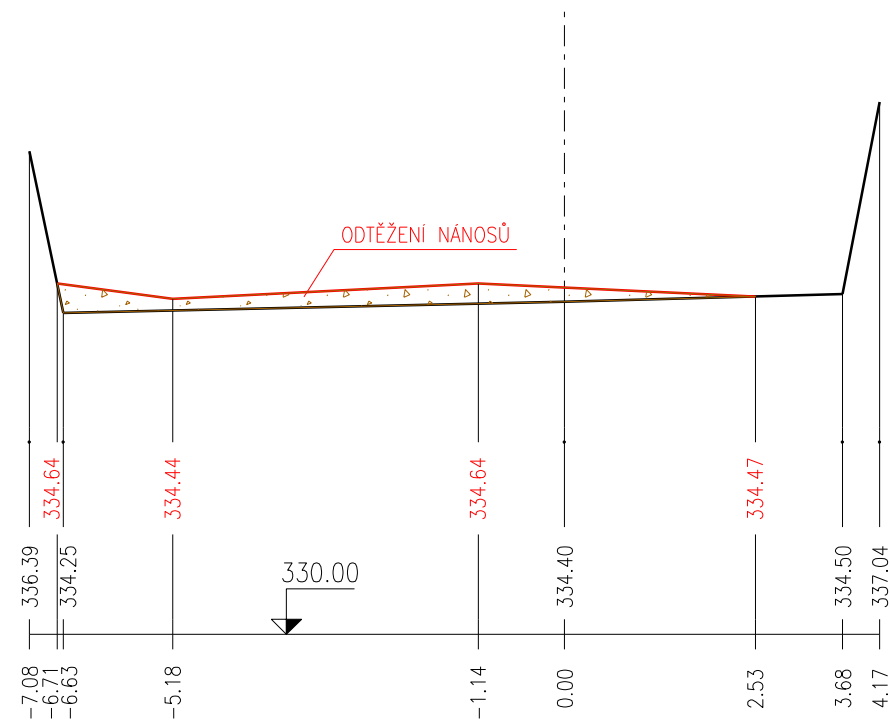
ŘEZ 1 km 3.87200 1:100



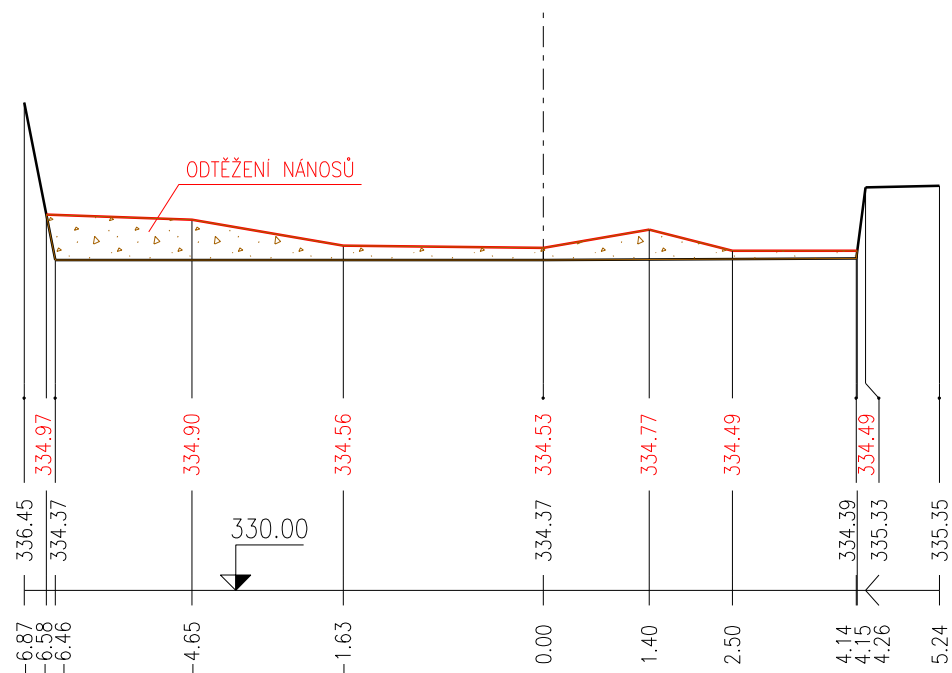
ŘEZ 2 km 3.88900 1:100



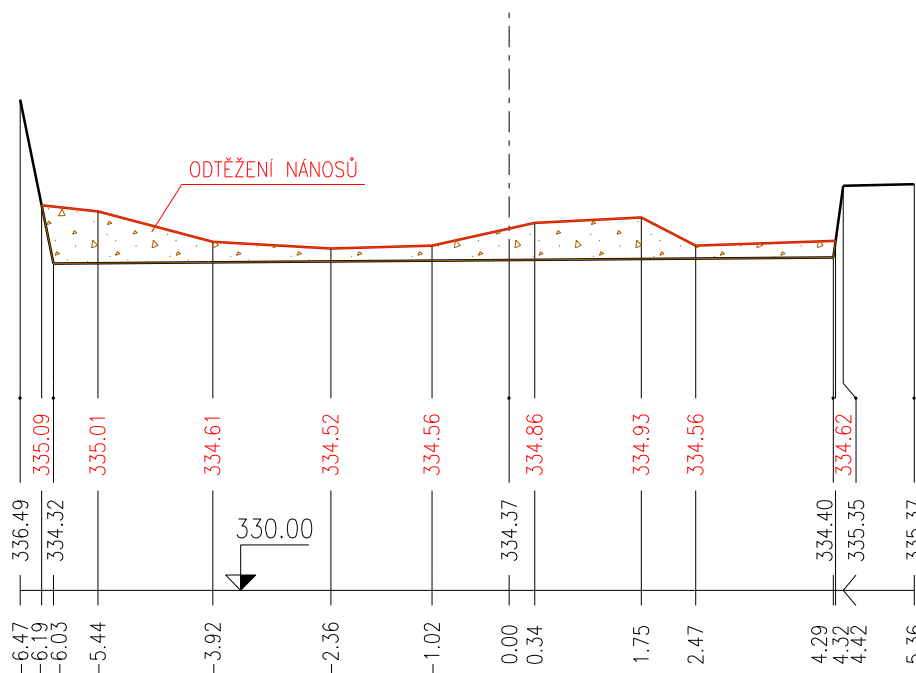
ŘEZ 3 km 3.89800 1:100



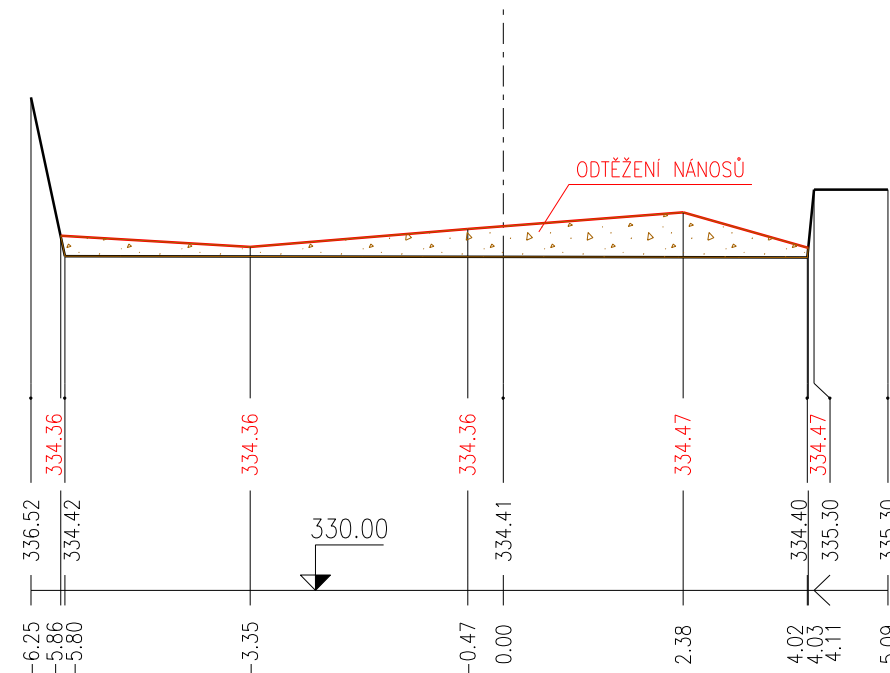
ŘEZ 4 km 3.91100 1:100



ŘEZ 5 km 3.91800 1:100



ŘEZ 6 km 3.92500 1:100



Příčný řez č. 1, 2, 3, 4, 5, 6

Diagram illustrating the deflection of a beam under a distributed load (ODTĚŽENÍ NANOSŮ) and a point load.

The beam is supported at both ends. The left support is at elevation -6.40m, and the right support is at elevation -4.05m. The beam length is 10.00m.

The distributed load (ODTĚŽENÍ NANOSŮ) is applied over the first 4.00m of the beam, with a maximum intensity of 331.00 kN/m. The point load is 334.61 kN, applied at 2.00m from the left support.

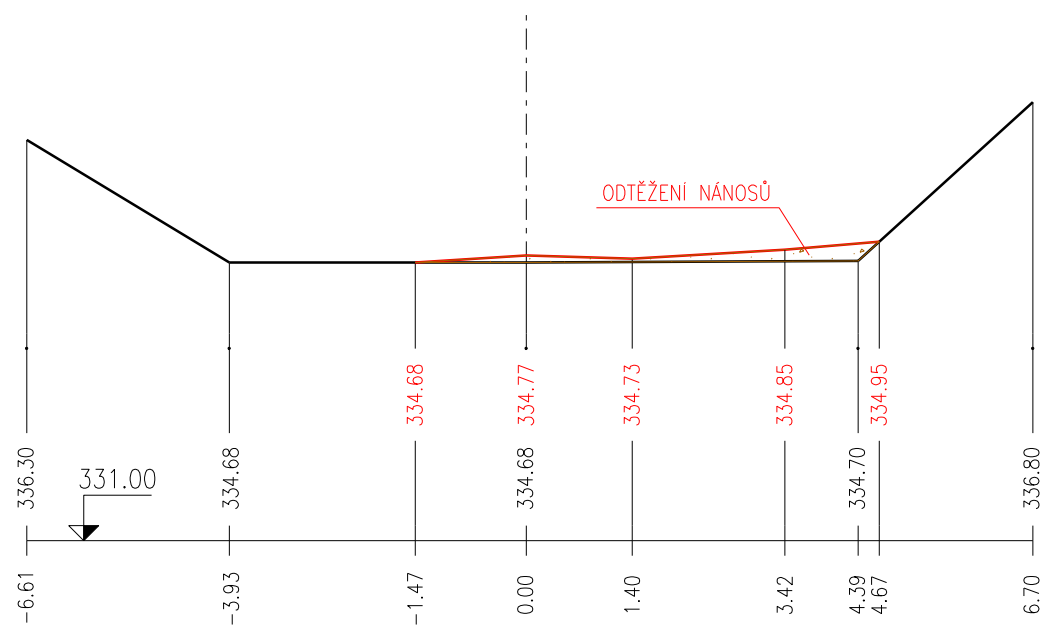
The deflection curve shows the maximum deflection at the left end, reaching 336.73 mm. The deflection at the right end is 337.10 mm. The deflection at the point load is 334.61 mm. The deflection at the end of the distributed load is 334.80 mm. The deflection at the left support is 334.75 mm.

Key values and dimensions:

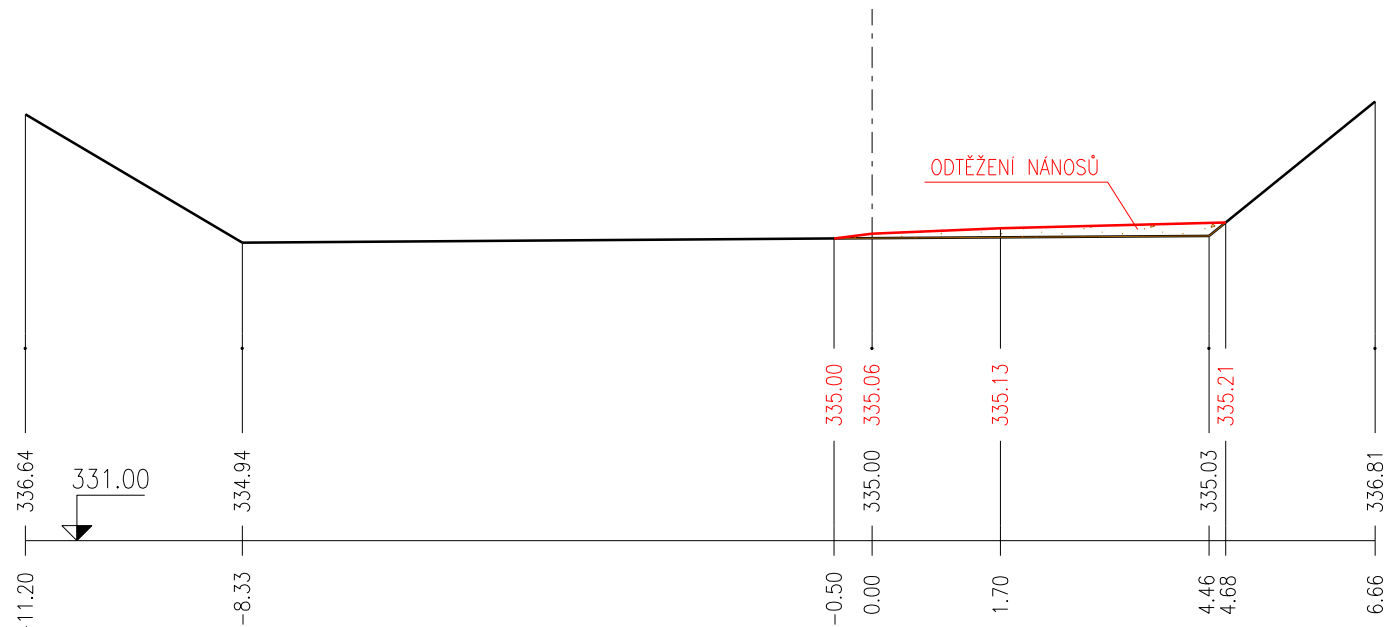
- Left support elevation: -6.40m
- Right support elevation: -4.05m
- Beam length: 10.00m
- Distributed load intensity: 331.00 kN/m
- Point load: 334.61 kN
- Maximum deflection: 336.73 mm
- Deflection at right end: 337.10 mm
- Deflection at point load: 334.61 mm
- Deflection at end of distributed load: 334.80 mm
- Deflection at left support: 334.75 mm

Příčný řez č. 7, 8, 9, 10, 11, 12

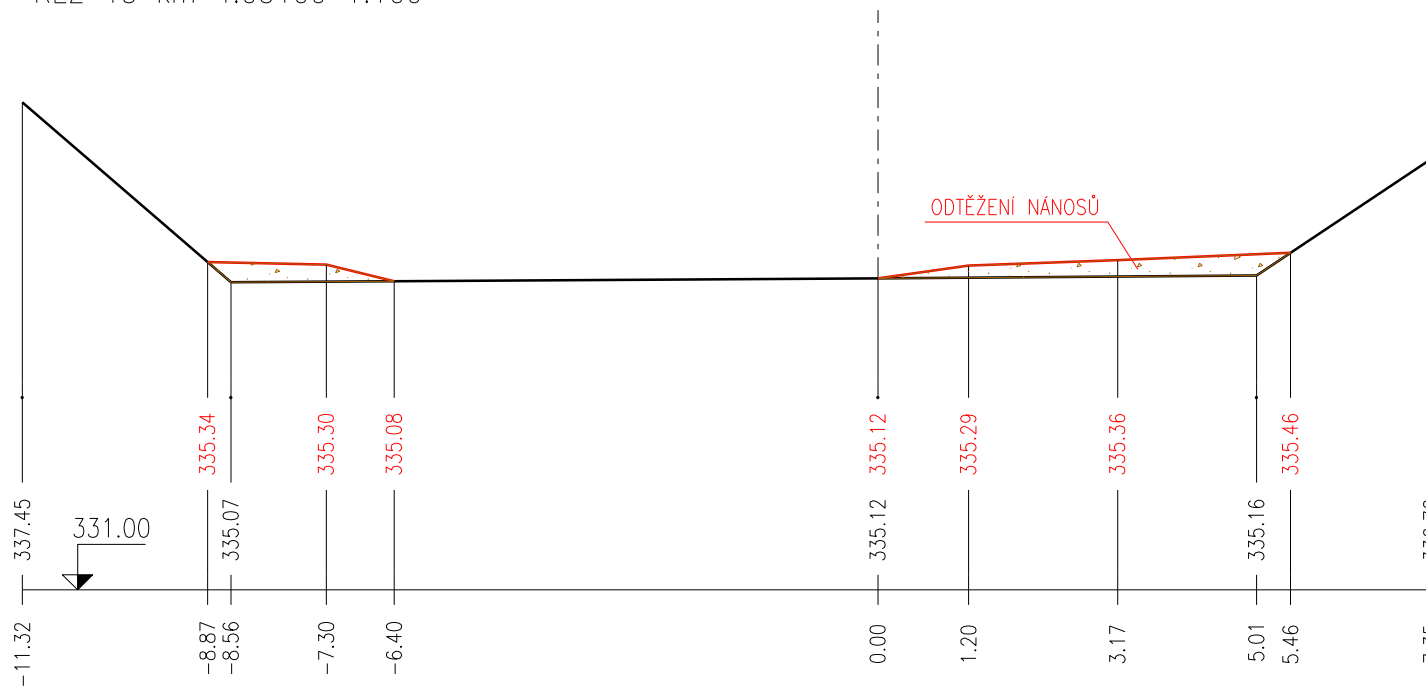
ŘEZ 13 km 4.00500 1:100



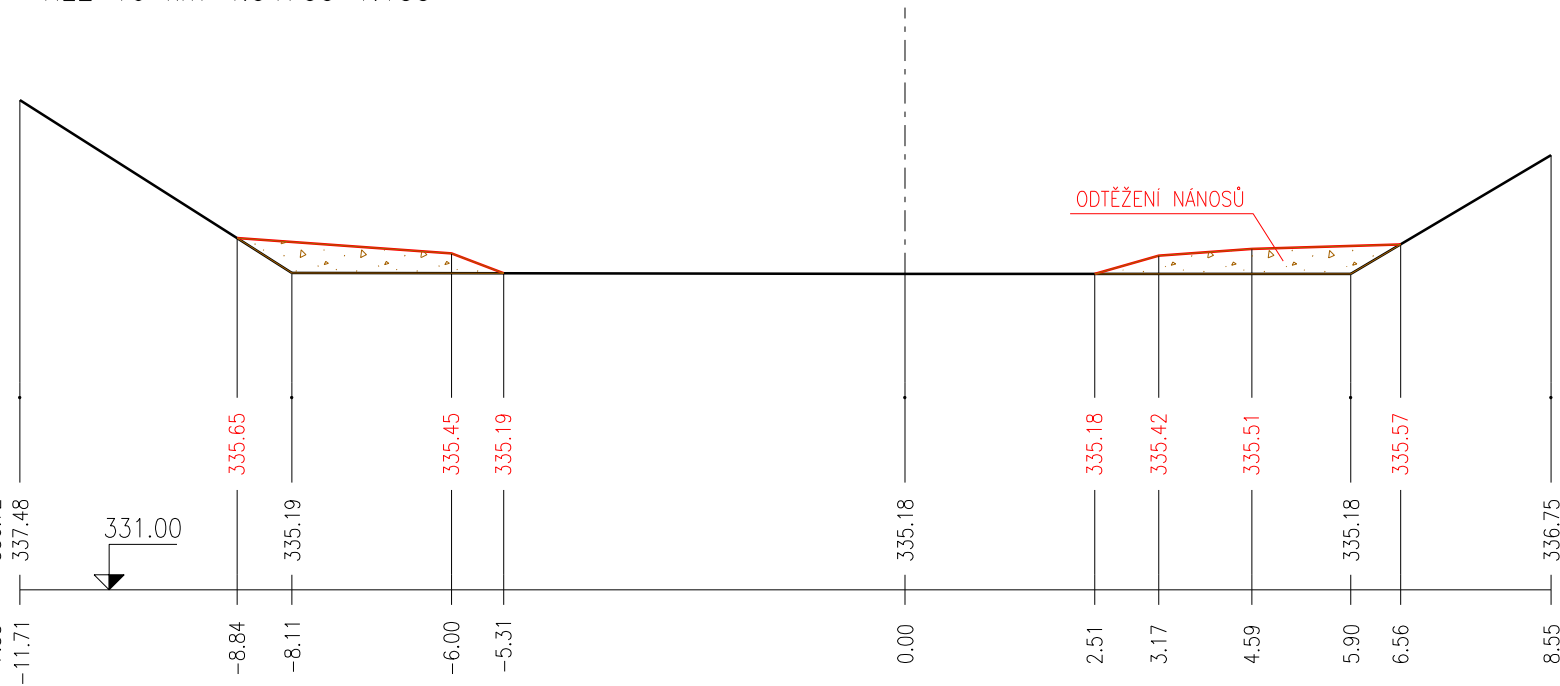
ŘEZ 14 km 4.01500 1:100



ŘEZ 15 km 4.03100 1:100

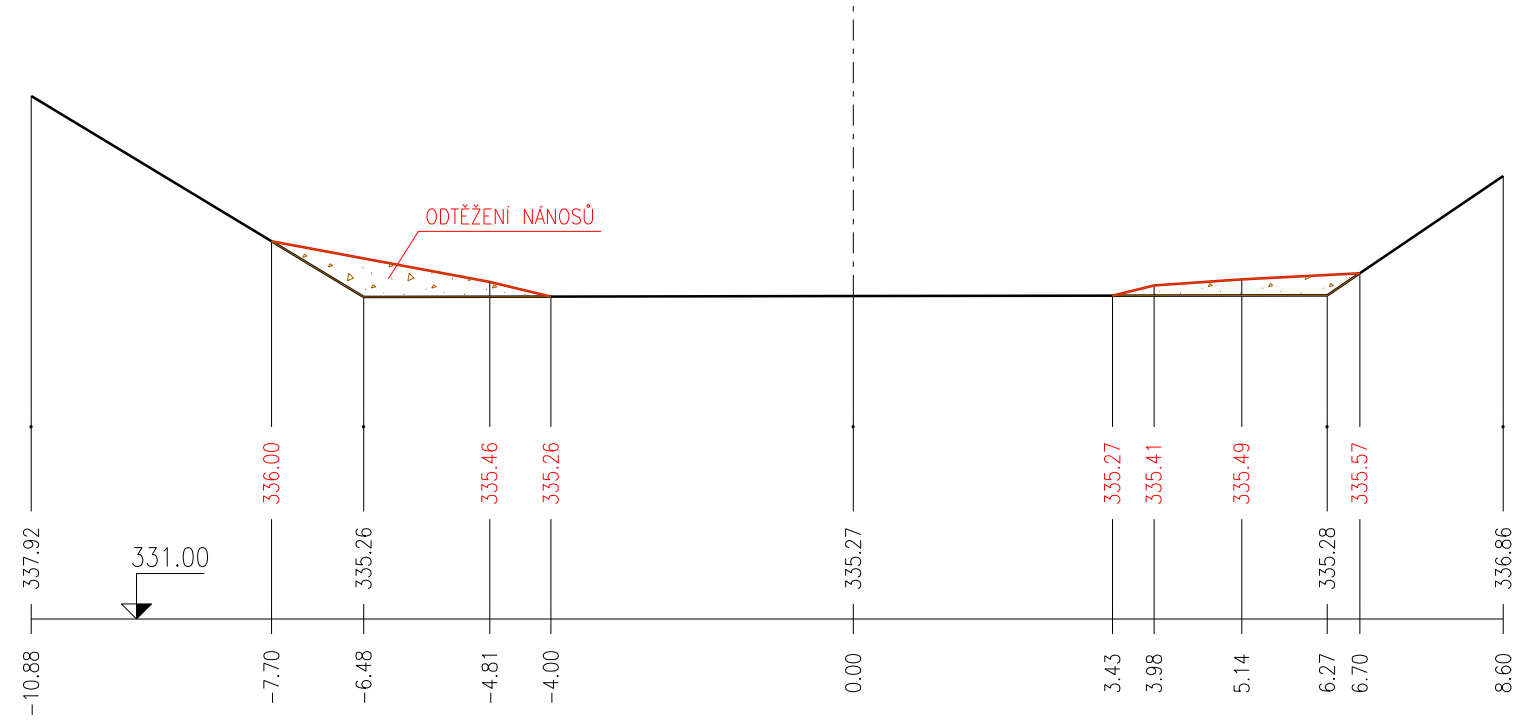


ŘEZ 16 km 4.04700 1:100

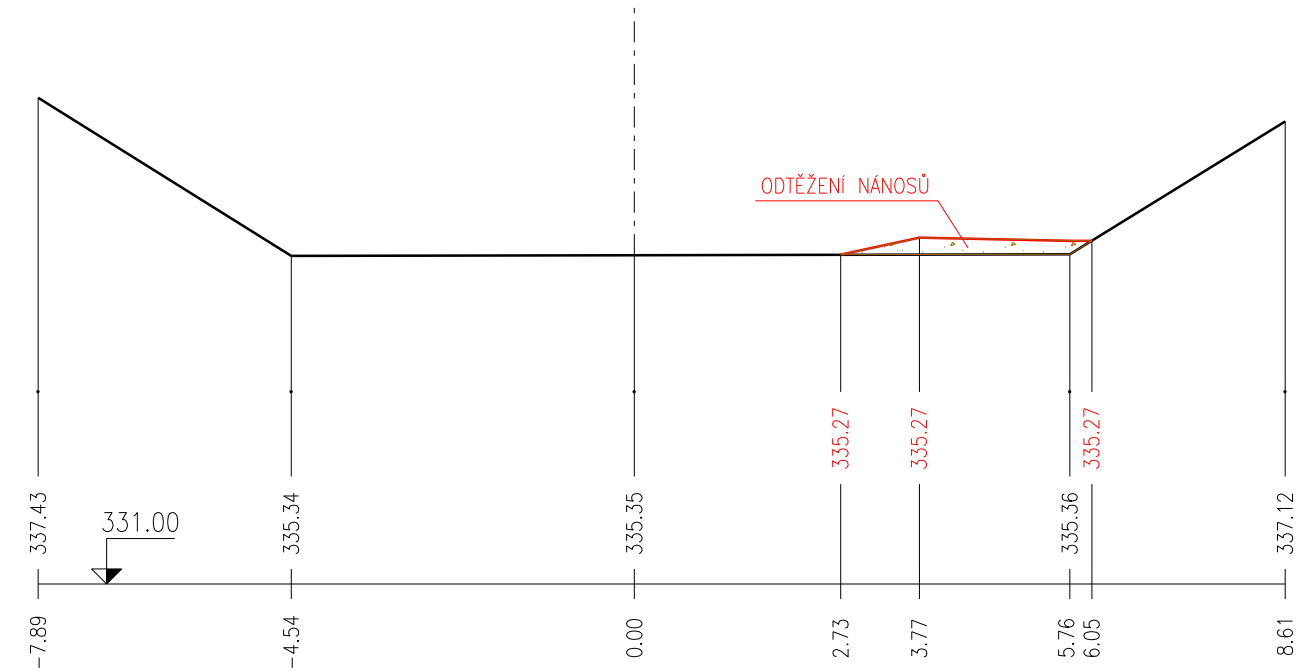


Příčný řez č. 13, 14, 15, 16

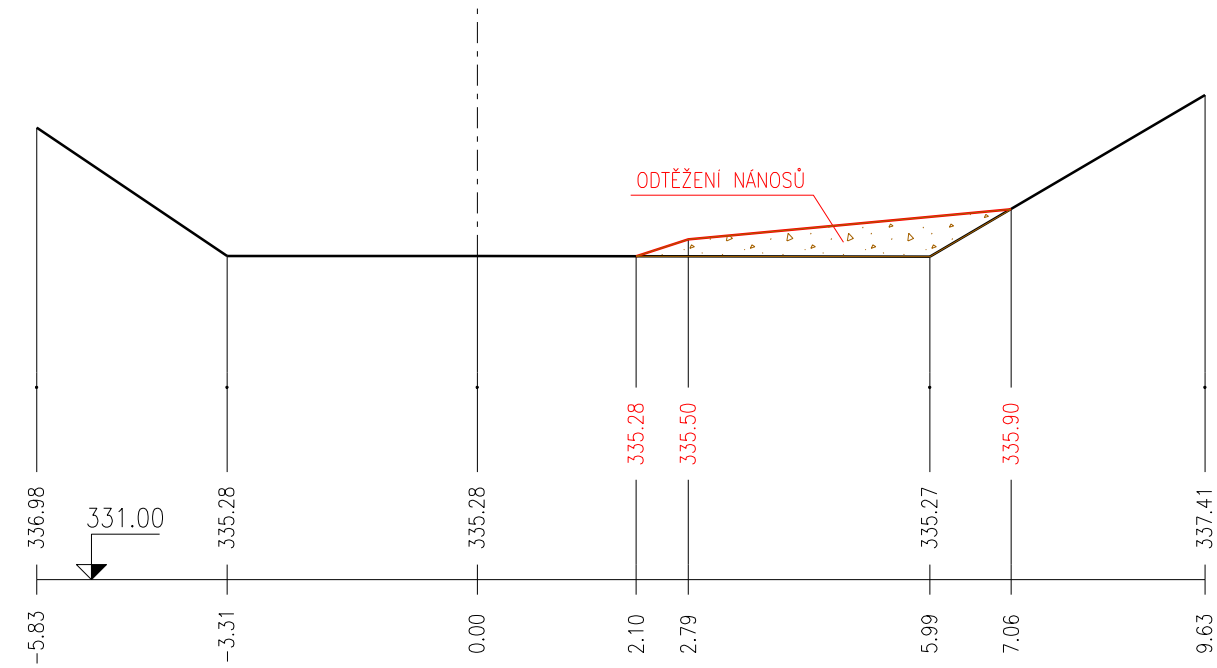
ŘEZ 17 km 4.06300 1:100



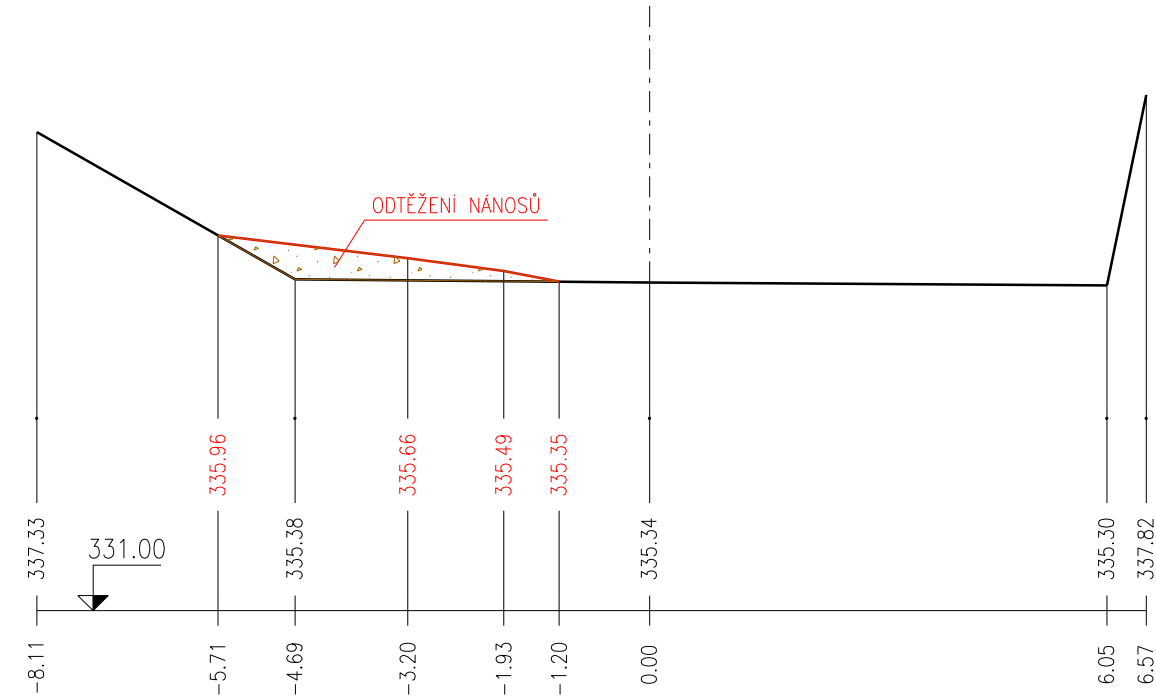
ŘEZ 18 km 4.07800 1:100



ŘEZ 19 km 4.09500 1:100

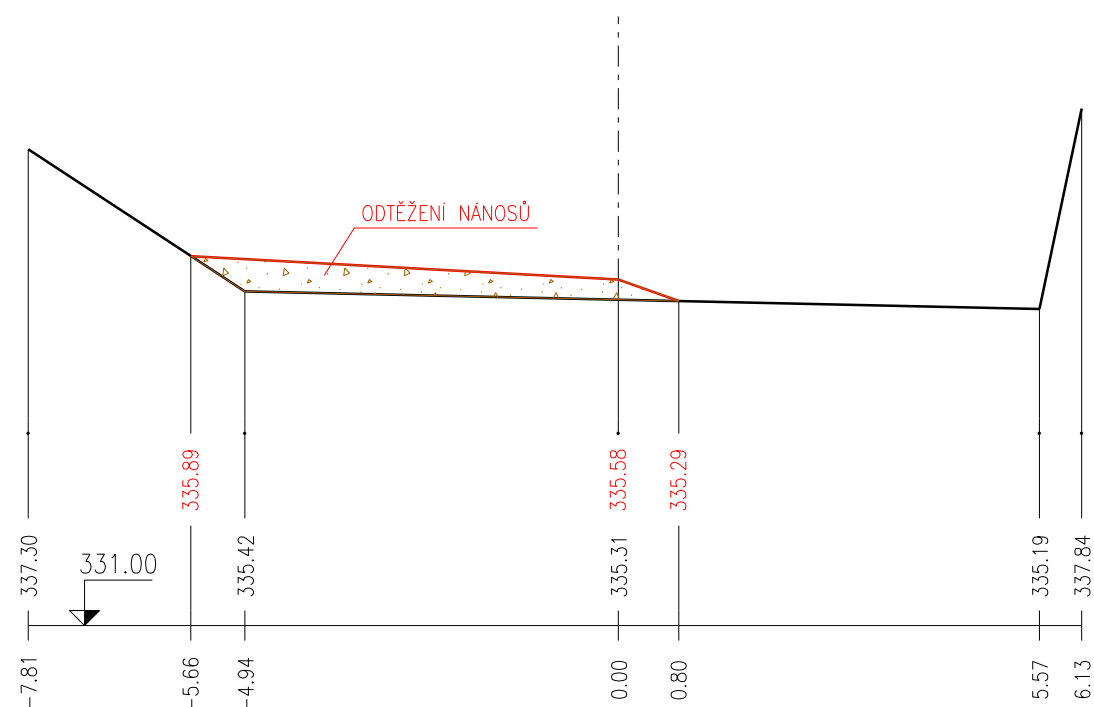


ŘEZ 20 km 4.11700 1:100

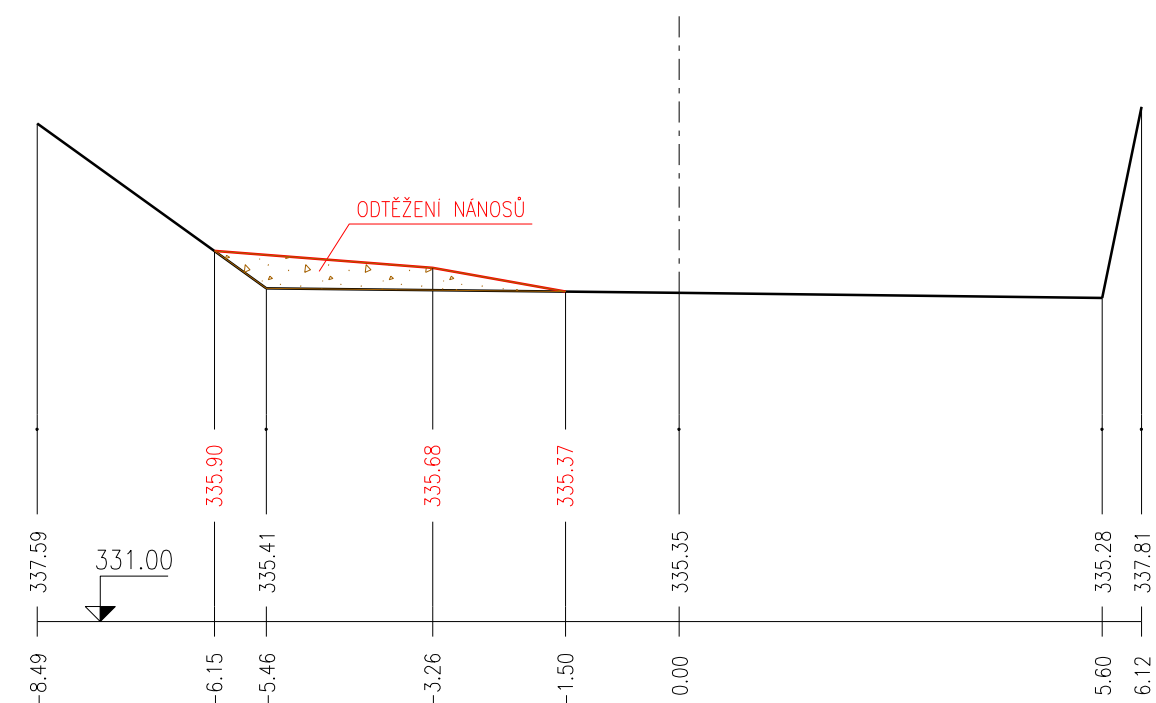


Příčný rez č. 17, 18, 19, 20

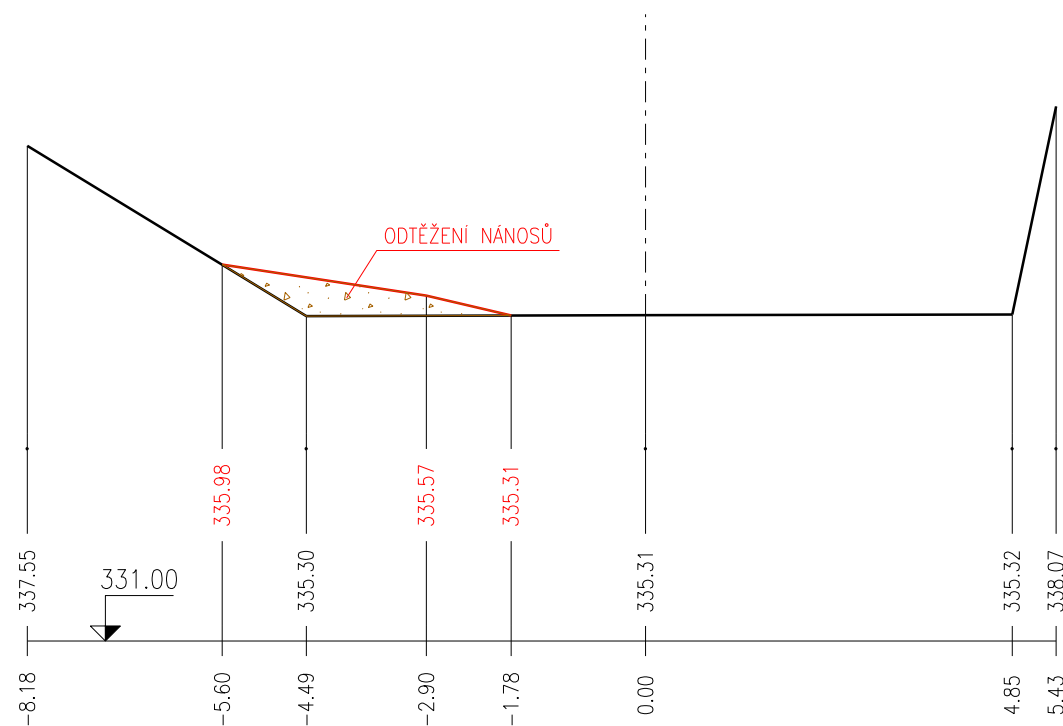
ŘEZ 21 km 4.13800 1:100



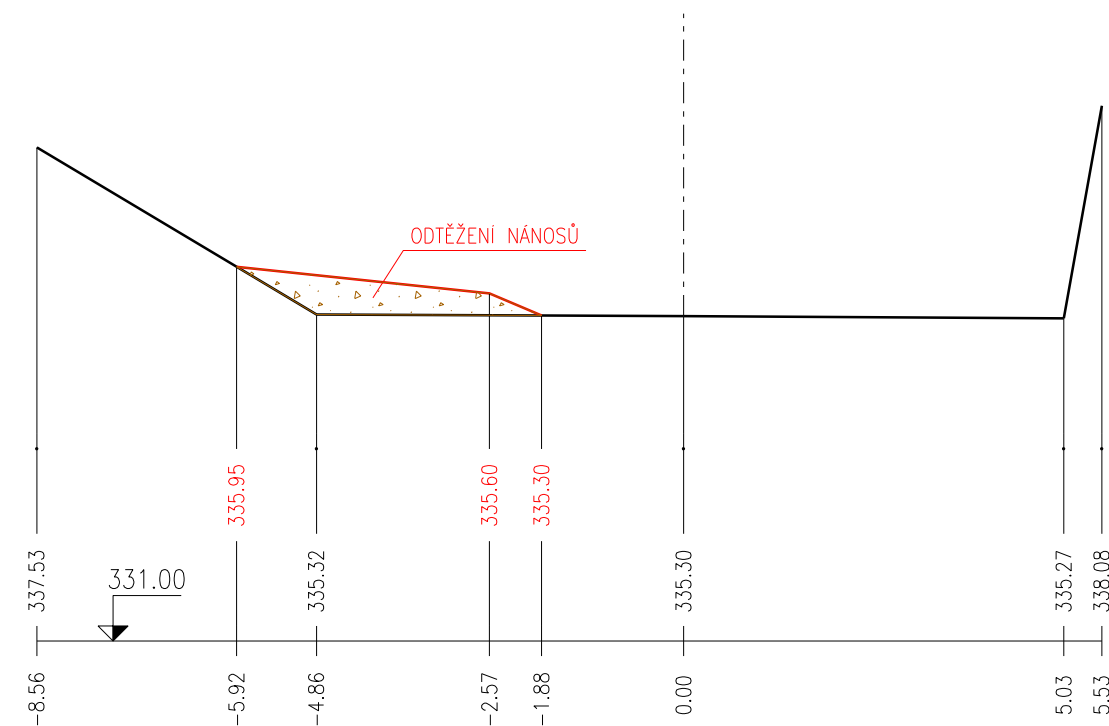
ŘEZ 22 km 4.14800 1:100



ŘEZ 23 km 4.16200 1:100



ŘEZ 24 km 4.17400 1:100



ODTĚŽENÍ NANOSŮ

Horizontal Distance (m)	Elevation (m)
-7.90	337.54
-5.80	336.11
-4.74	335.40
-2.75	335.37
-1.00	335.56
0.00	335.34
0.25	335.33
3.29	335.30
5.61	335.27
6.17	337.33

ODTĚŽENÍ NÁNOSŮ

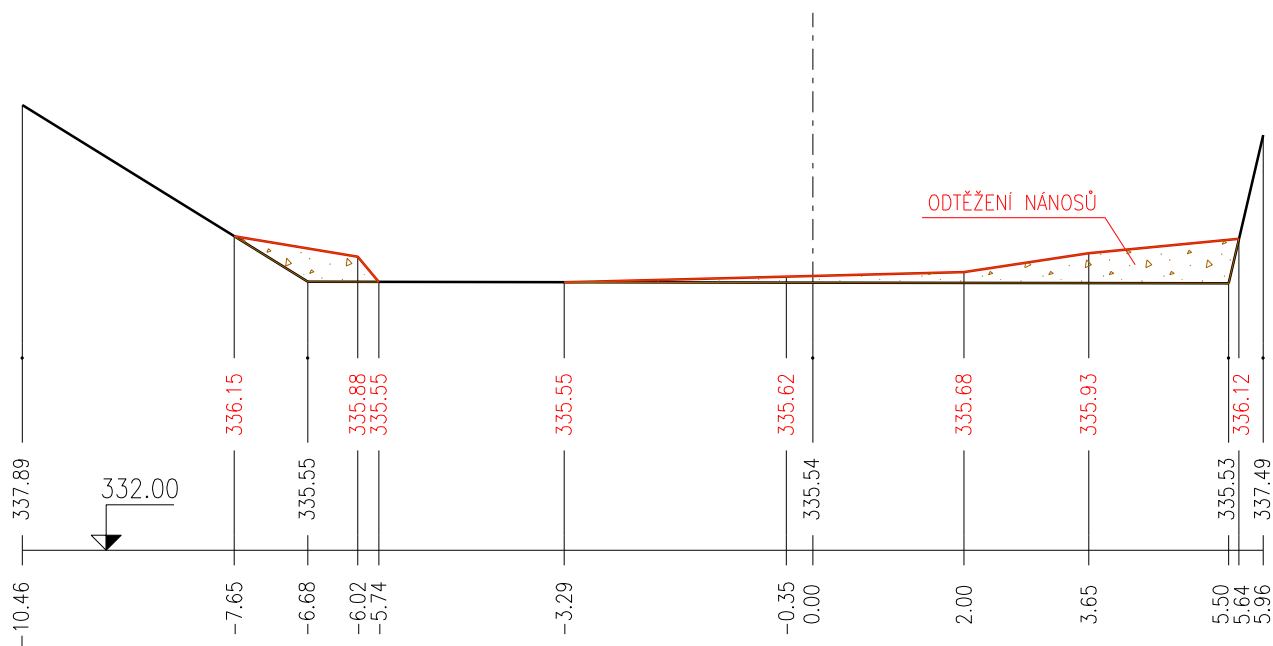
Distance (m)	Existing Ground Elevation (m)	Proposed Road Grade Elevation (m)
-8.46	337.50	337.50
-5.83	335.97	335.97
-5.02	335.50	335.50
-3.07	335.87	335.87
-2.56	335.46	335.46
0.00	335.37	335.41
2.02	335.42	335.42
4.20	335.36	335.36
6.16	335.23	335.38
6.52	337.43	337.43

The diagram shows a cross-section profile of a road. The horizontal axis represents distance from a reference point, with values: -9.41, -6.50, -5.69, -3.85, -3.23, 0.00, 3.90, 4.90, 6.10, 6.16, 6.44. The vertical axis represents elevation, with values: 337.66, 331.00, 335.95, 335.47, 335.66, 335.47, 335.46, 335.75, 335.81, 337.49. A red line indicates the 'ODTĚŽENÍ NÁNOSŮ' (removal of sediments) profile, which is higher than the existing ground profile (black line) in the areas of -6.50 to -3.23 and 3.90 to 6.44. A dashed line at elevation 331.00 indicates a reference level. A small triangle symbol is located at the reference point (0.00, 331.00).

[illegible]

**Příčný řez č. 25, 26, 27, 28**

ŘEZ 29 km 4.23100 1:100



ŘEZ 30 km 4.24000 1:100

