

Diagram illustrating the cross-section of a drainage ditch with three levels. The ditch has a bottom width of 3.0m and side slopes of 1:1.5 on the left and 1:2 on the right. The top level is at 6.00m. The middle level is at 4.87m (red) and 5.65m (blue). The bottom level is at 4.04m (green) and 2.82m (blue). The bottom is covered with 0.3m of stone bedding. Horizontal dimensions are 9000, 8000, and 12000.

The diagram shows a trapezoidal channel cross-section with a bottom width of 8000 and side slopes of 1:1.7. Four water levels are indicated by horizontal lines with their elevations: 0.00 (blue), 2.82 (blue), 4.04 (green), and 5.65 (blue). A red line at elevation 4.87 represents a higher water level. A right bank elevation of 6.00 is also shown. Horizontal dimensions of 10200 are marked for the sections on either side of the 8000 wide bottom.

Technical drawing of a trapezoidal channel cross-section. The top horizontal dimension is divided into three segments: 12000, 8000, and 9000. The channel bed is shown with a 1:2 slope on the left and a 1:1.5 slope on the right. A circular feature labeled "OSADENIE BALVANU" (ball valve seat) is located on the bed. Four water levels are indicated by inverted triangles: a blue level at 5.65, a red level at 4.87, a green level at 4.04, and a blue level at 2.82. A reference level of 0.00 is marked on the left slope. A level of 6.00 is shown on the right side of the channel.

HLADINA Q1 SVITAVA

PROJEKTOVAL	VYPRACOVAL	KRESLIL	KONTROLOVAL		VUT V BRNĚ
STANISLAV GRAND	STANISLAV GRAND	STANISLAV GRAND			VEVEŘÍ 331/95 602 00 BRNO
KRAJ:		MÍSTO:		DATUM:	6.5.2015
				FORMÁT:	A3
BAKALÁRSKA PRÁCA					
PRIEČNE PROFILY PO REVITALIZÁCII M 1:200					V5