

Technical drawing of a semi-circular bridge structure. The drawing shows a cross-section of the bridge with a semi-circular arch. The arch has a radius of 3,00. The bridge is supported by two abutments, each with a width of 80. The height of the abutments is 65. The bridge deck has a width of 2,20. The bridge is shown with a 1:1,5 slope on the sides. The drawing includes dimensions for the arch, abutments, and bridge deck.

Technical drawing of a roof truss cross-section. The drawing shows a truss with a total width of 10,10. The truss is divided into two main sections by a central vertical dashed line. The left section has a height of 3,00 and a width of 2,20. The right section has a height of 2,20 and a width of 3,00. The truss is supported by a base labeled "Szalajka-patak" (Gutter channel). The truss is shown with a cross-section of 30x30. The truss is shown with a cross-section of 30x30. The truss is shown with a cross-section of 30x30.


Technical drawing of a bridge structure, showing two cross-sections and a plan view.

Cross-sections (Left and Right):

- Overall width: 80 cm.
- Overall height: 80 cm.
- Central rectangular cutout: width 20 cm, height 10 cm.
- Horizontal dimensions from the left edge to the cutout edges: 30 cm (left), 20 cm (cutout width), 30 cm (right).
- Vertical dimensions from the bottom edge to the cutout edges: 10 cm (bottom), 20 cm (cutout height), 10 cm (top).
- Reinforcement bars are indicated by dots on the perimeter and within the cutout.
- Labels 1, 2, and 3 are used to identify specific reinforcement bars.

Plan View (Bottom):

- Shows two square footings, each 80 cm wide, connected by a curved arch.
- The distance between the inner corners of the footings is 2,20 cm.
- Labels 1, 2, and 3 are used to identify specific reinforcement bars.

<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  <p>BMI</p> </div> <div style="text-align: right;"> <p>BOLTOZAT Mérnöki Iroda Kft. 3300 Eger, Maklári u. 45. tel.: (36) 321-117 e-mail: boltozat@bmt@gmail.com</p> </div> </div>			
<p>Munka megnevezése:</p> <p style="text-align: center;">Szilvásvárad, Szalajka-patak belterületi szabályozása az önkormányzati kezelésű szakaszon</p> <p style="text-align: center;">Hullámosított acéllemez híd tervezése a Szalajka-patak fölött Szilvásvárad, Park u. III. 0+030,75 km szelvényében</p>			
nyílás: 3,00 m		keresztkezési szög: 84,8°	
Rajz megnevezése:		terhelési osztály: "B"	
<p>ALAPOZÁSI TERV</p>		Rajz száma:	Méretarány:
		<p>H-3</p>	<p>M=1:50</p>
Kelt:	Tervező:	Társtervező:	Társtervező:
<p>2016. június</p>	<p>Szerencsi Gábor HT/10-0086</p>	<p>Szerencsiné Major Éva KE-kor/10-0086</p>	<p>Rajna József HT/05-0808</p>