

Technical diagram of a road intersection. The diagram shows a main road with a dashed center line and a solid edge line, intersecting with a side road. The intersection is marked with a 'D5' traffic sign (a circle with a diagonal line) and a '500-80' speed limit sign. The side road has a 'D5' sign and a '500-80' speed limit sign. The intersection is labeled 'főút leterengősző szármagassz. 2' (main road intersection height 2) and 'oldal leterengősző szármagassz. 2' (side road intersection height 2). The side road is labeled '10 m szélességű út' (10 m wide road). The intersection is labeled 'főút leterengősző szármagassz. 1' (main road intersection height 1) and 'oldal leterengősző szármagassz. 1' (side road intersection height 1). The intersection is labeled 'főút leterengősző szármagassz. 1' (main road intersection height 1) and 'oldal leterengősző szármagassz. 1' (side road intersection height 1).

A rectangle is shown with a vertical dimension of 50 and a horizontal dimension of 60. Dashed lines extend from the corners of the rectangle to the dimension lines.

[illegible]

Technical drawing of a road intersection showing a 150m x 150m square intersection area. The drawing includes dimensions for the intersection area (150m x 150m), the width of the road (10m), and the width of the sidewalk (3m). It also shows the location of the intersection relative to the road centerline and the intersection of the roads. The drawing is labeled "Interakcijski prostor" and "Vid na 150m glavnicu kolni".

Technical drawing of a square plate with a circular hole. The plate has a side length of 1000 mm. The hole has a diameter of 450 mm. The hole is positioned such that its center is 275 mm from the top and bottom edges and 450 mm from the left and right edges.

[illegible]

Technical drawing of a road intersection. The drawing shows a square intersection area with dimensions 150m x 150m. The intersection is located at the intersection of two roads. The width of the road is 10m, and the width of the sidewalk is 3m. The drawing includes dimensions for the intersection area (150m x 150m), the width of the road (10m), and the width of the sidewalk (3m). It also shows the location of the intersection relative to the road centerline and the intersection of the roads.

A diagram of a rectangle with a horizontal base of 500 and a vertical height of 600. The dimensions are indicated by dashed lines and arrows.

PÁLYABORDA M 1:10
695-10mm

Technical drawing of a U-shaped profile. Dimensions include: top flange width 308, total height 260, flange thickness 18, web height 250, web thickness 5.5, bottom flange width 154, bottom flange thickness 10.6, and various radii and offsets (r25, 72, 28, 10.6, 197).

Technical drawing of a U-shaped channel cross-section. The top width is 300. The side walls are labeled "alátéremoz" and "30-3".

Technical drawing of a cross-section of a reinforced concrete wall. The wall has a total thickness of 200 mm. The reinforcement consists of 30-3 bars. The wall height is 117 mm. The reinforcement is shown as a trapezoidal shape within the wall.

Figure 1 shows two schematic diagrams of the experimental setup. (a) Case 1: A horizontal channel with a bottom boundary and a top boundary. The bottom boundary is divided into three sections: 'gravel' (left), 'sand' (middle), and 'polypropylene sponges' (right). The top boundary is labeled 'glass plate'. The channel is filled with water. (b) Case 2: A horizontal channel with a bottom boundary and a top boundary. The bottom boundary is divided into three sections: 'gravel' (left), 'sand' (middle), and 'polypropylene sponges' (right). The top boundary is labeled 'glass plate'. The channel is filled with water.

Technical drawing of a corner detail. Dimensions include 190-10, 389, and 200. Angles are marked as 3° and 15°. A circled 'D1' is present.

[illegible]

Technical drawing of a rectangular building footprint. The overall dimensions are 100 (width) by 200 (length). The drawing includes a central rectangular area with a width of 100 and a length of 150. This central area is flanked by two side sections, each with a width of 25. The top section has a width of 100 and a length of 150. The bottom section has a width of 100 and a length of 150. The drawing also shows a central vertical section with a width of 100 and a length of 150. The drawing is labeled with dimensions and includes a note: "distance from" with an arrow pointing to the side section.