

[illegible]

The drawing illustrates a roof truss system. Key components and labels include:

- GLEJ KROVNA PLOŠĆA**: Roof slab.
- GLEJ STENA 3, 4, 5**: Wall slabs.
- GLEJ TEMELJNA PLOŠĆA**: Foundation slab.
- Beams and Supports**: Various beams are labeled with specifications like Ø12/20, Ø10, and dimensions (e.g., kos 1+1, kos 2+2, kos 28). Supports are marked with B1, B2, B3, B4, B5, B6, B7.
- Dimensions**: Horizontal dimensions include 17.20, 5.50, 1.60, and 1.50. Vertical dimensions include 4.00, 0.80, 0.20, 0.40, 0.30, 0.10, 0.60, 0.20, 0.50, and 0.30.

Technical drawing of a reinforced concrete slab cross-section. The drawing shows a cross-section of a slab with a width of 20.00m and a height of 4.00m. The slab is supported by walls on three sides (GLEJ STENA 1, 2, 3) and a base (GLEJ TEMELJNA PLOŠĆA). The slab is reinforced with Ø12/20 bars, with 103 bars in the top and 103 bars in the bottom. The reinforcement is arranged in a grid pattern with dimensions of 0.30m and 0.40m. The drawing also shows the location of the reinforcement bars relative to the walls and base. The drawing is labeled with 'A' and 'B' at the ends.

Figure 1 consists of four diagrams (a, b, c, d) illustrating the calculation of the area of a polygon. Each diagram shows a polygon with vertices labeled B1, B2, B3, B4, B5. The diagrams are divided into sections by vertical lines, and the width of each section is labeled. The total width is 6.00. The height is 2.20. The diagrams show different ways to divide the polygon into sections for area calculation.

- Diagram a:** The polygon is divided into two sections by a vertical line. The width of the left section is 4.00, and the width of the right section is 2.00. The area is calculated as  $4.00 \times 2.20 + 2.00 \times 2.20 = 11.20$ .
- Diagram b:** The polygon is divided into two sections by a vertical line. The width of the left section is 2.00, and the width of the right section is 4.00. The area is calculated as  $2.00 \times 2.20 + 4.00 \times 2.20 = 11.20$ .
- Diagram c:** The polygon is divided into three sections by two vertical lines. The widths of the sections are 1.10, .90, and 1.10, and .90. The area is calculated as  $1.10 \times 2.20 + .90 \times 2.20 + 1.10 \times 2.20 + .90 \times 2.20 = 11.20$ .
- Diagram d:** The polygon is divided into three sections by two vertical lines. The widths of the sections are 2.00, 2.00, and 2.00. The area is calculated as  $2.00 \times 2.20 + 2.00 \times 2.20 + 2.00 \times 2.20 = 11.20$ .

beton C30/37, XD2, PV II  
armatura Bst 500S, Bst 500 M  
zaš. plast betona 4,0 cm