

[illegible]

The drawing shows a cross-section of a reinforced concrete slab with a total thickness of 450 mm. The top surface is at an elevation of +3,000. The slab is supported by three columns. The reinforcement consists of 7R12/m in the first span, 7R12/m in the second span, and 5R12/m in the third span. The plan view shows a total length of 12,000 mm, with a 380 mm overhang on the left, a 6,100 mm first span, a 300 mm column width, a 4,940 mm second span, and a 380 mm overhang on the right. The distance between the centerlines of the columns is 6,400 mm (6,100 mm + 300 mm).

Technical drawing of a reinforced concrete beam cross-section. The beam has a total width of 400 mm and a total height of 250 mm. The top flange is 120 mm thick. The web is 100 mm wide. The bottom reinforcement is 12 mm diameter bars spaced at 120 mm. The top reinforcement is 12 mm diameter bars spaced at 120 mm. The beam is supported by two 380 mm wide supports. The beam is labeled '5R 12/m'.

Technical drawing of a reinforced concrete beam cross-section. The beam has a total width of 450 mm and a total height of 440 mm. It features 2R12 top reinforcement bars and 6R16 bottom reinforcement bars. The top bars are spaced at 250 mm, and the bottom bars are spaced at 380 mm. The beam is supported by two columns, with a 300 mm gap between the supports.