

The diagram illustrates a cross-section of a bridge deck supported by two concrete piers. The main components and their specifications are as follows:

- Pochwył drewniany / kompozyt/ szer. 10 x 5 gr**: A wooden/composite beam with a width of 10 cm and a height of 5 cm, spanning across the piers.
- Przecięg drewniany /kompozyt/8x5**: A wooden/composite beam with a width of 8 cm and a height of 5 cm, positioned below the main beam.
- Płaskownik stalowy 14x10, gr 3 mm zintegrowany ze słupkiem**: A steel plate with dimensions 14x10 cm and a thickness of 3 mm, integrated with the pier column.
- Płaskownik stalowy 8x10, gr 3 mm zintegrowany ze słupkiem**: A steel plate with dimensions 8x10 cm and a thickness of 3 mm, integrated with the pier column.
- Rura łciłowa grubościenne, ocynkowana, malowana proszkowo na kolor czarny fi 60**: A thick-walled galvanized and powder-coated black steel pipe with an outer diameter of 60 mm.
- Beton B10/C8/10**: Concrete with a strength class of B10, characteristic compressive strength of C8, and a maximum aggregate size of 10 mm.
- kotwa stalowa słupka pręt stalowy zębkowany fi 6 dł 20 cm**: A steel anchor bolt with a threaded length of 20 cm and a diameter of 6 mm.
- kotwa stalowa słupka pręt stalowy zębkowany fi 6 dł 20 cm**: A steel anchor bolt with a threaded length of 20 cm and a diameter of 6 mm.

Dimensions shown in the drawing include:

- Overall width: 250 cm
- Span length between supports: 40 cm
- Pier width: 6 cm
- Anchor bolt spacing from pier centerline: 20 cm
- Total distance between anchors: 30 cm

mgr Krzysztof Tomiczyk
upr. bud. Nr 7133/21A/2402
nr ident. WK/PBO/0877/03