

Technical cross-section drawing of a road structure, showing a sidewalk (chodnik) and a road surface (jezdni) with various layers and dimensions.

**Dimensions:**

- Overall width: 1034
- Width of the road surface: 789
- Width of the sidewalk: 200
- Width of the gutter: 100
- Width of the curb: 50
- Width of the base layer: 30
- Width of the subgrade: 36
- Width of the concrete slab: 150

**Structural Details and Materials:**

- KONSTRUKCJA CHODNIKA** (Sidewalk Structure):
  - ul. Rybnicka wg rys. typowego
  - 10 cm płyta azurowa 60x40x10
  - 10 cm podsypka piaskowa
- KONSTRUKCJA JEZDNI** (Road Surface Structure):
  - ul. Rybnicka wg rys. typowego
  - 1 x roztwór asfaltowy do gruntowania
  - 1 x lepik asfaltowy do stosowania na zimno
- Other Layers:**
  - 10 cm podsypka z piasku
  - 15 cm beton C25/30
  - 10 cm podsypka z piasku
  - grunt rodzimy
  - izolacja powłokowa
  - 10 cm płytka azurowa 60x40x10
  - 10 cm podsypka piaskowa

**Elevations and Slopes:**

- Elevation at the curb: 260,77
- Elevation at the gutter: 258,93
- Elevation at the base layer: 258,72
- Elevation at the subgrade: 258,91
- Slope: 1,82%

**Other Labels:**

- A, B, C, D (Section markers)
- DH (Drainage Hole)
- 1034 (Total width)
- 789 (Road surface width)
- 292 (Subgrade width)

299

430

Ø40

258,72

60

40

10 cm płyta azurowa 60x40x10

10 cm podsypka piaskowa

**11 KONSTRUKCJA JEZDNI**  
ul. Rybnicka wg rys. typowego

Diagram illustrating the cross-section of a road structure (ul. Rybnicka) showing a circular concrete pipe (Ø80) embedded in a trench. The trench slopes are 1:1. The pipe is surrounded by bedding layers: 10 cm concrete (C25/30), 15 cm concrete (C25/30), and 10 cm bedding. The base is native ground. Horizontal dimensions are 140, 150, and 200 cm. Vertical dimensions are 10, 15, and 10 cm.

10 cm	podbitka z chudego betonu
15 cm	beton C25/30
10 cm	podsyypka z piasku
	grunt rodzimy

1080

258

378

10 cm

10 cm

plyta ażurowa 60x40x10

podsyпка piaskowa

180

80

Technical drawing of a floor drain assembly (WYLOT W10) showing dimensions and components. The drawing includes a cross-section of the drain unit installed in a concrete floor. Key dimensions are labeled: 200 (width of the drain frame), 151 (height of the drain frame), 258,90 (height of the drain frame to the top of the grate), 20,40 (height of the grate), and 258,73 (height of the drain frame to the center of the grate). The drain unit is labeled WYLOT W10, Q10=55 l/s, proj. kd kolektor H, PP SN8 Ø315.

Technical drawing of a drainage system layout. The drawing shows a collector (Kolektor H) with a flow rate of  $Q=55 \text{ l/s}$ . A manhole (Rów O4) is located at the left end of the collector. The collector is connected to a drainage channel (DH) via a pipe. The drawing includes dimensions: 150, 430, 35, 150, 789, 378, and 35. The collector is labeled "Kolektor H" and "Q=55 l/s". The manhole is labeled "Rów O4". The drainage channel is labeled "DH". The drawing also shows a dashed line representing the ground level and a solid line representing the collector.