

Diagram illustrating the cross-section of a road reconstruction project. The existing ground level is marked as "istn.". The proposed road structure includes a central "jezdnie" (roadway) of 3,50m width and "pobocze" (shoulders) of 0,75m width each. The proposed road surface has a 2% cross-slope towards the center and 6% towards the shoulders. The vertical axis is labeled "OŚ DROGI".

The proposed structure consists of three layers:

- 5 cm - warstwa ścieralna z betonu asfaltowego
- 7 cm - podbudowa z betonu asfaltowego
- 20 cm - podbudowa z kruszywa łamanego stabilizowanego mechanicznie 0/31,5mm

The shoulders are 10 cm thick granular material (0/31,5mm):

- 10 cm - pobocze z kruszywa łamanego stab. mechanicznie 0/31,5mm
- 10 cm - pobocze z kruszywa łamanego stab. mechanicznie 0/31,5mm

The diagram illustrates the cross-section of a road structure. Key components and dimensions include:

- Dimensions:**
 - zjazd (approach):** Variable length (zmienna).
 - jezdnia (roadway):** 3,50 m.
 - pobocze (shoulder):** 0,75 m.
- Gradients:**
 - max. 5% on the approach.
 - 0,04% at the transition.
 - 2% on the roadway.
 - 6% on the shoulder.
- Central Axis:** OŚ DROGI (Road Axis) at 0.
- Structural Layers (from top to bottom):**
 - 5 cm - warstwa ścieralna z betonu asfaltowego (5 cm - wearing course of asphalt concrete).
 - 7 cm - podbudowa z betonu asfaltowego (7 cm - asphalt concrete subgrade).
 - 20 cm - podbudowa z kruszywa łamanego stabilizowanego mechanicznie 0/31,5mm (20 cm - mechanically stabilized broken stone subgrade 0/31,5mm).
 - 5 cm - podsyпка cem.-piask. 1:4 (5 cm - cement-sand bedding 1:4).
 - 8 cm - betonowa kostka brukowa (8 cm - concrete paving stones).
 - ława z betonu C12/15 - 0,08m² (concrete curb C12/15 - 0,08m²).
 - podsyпка cementowo-piaskowa 1:4 (cement-sand bedding 1:4).
 - krawężnik betonowy 22x15cm (concrete curb 22x15cm).
 - 10 cm - pobocze z kruszywa łamanego stab. mechanicznie (10 cm - mechanically stabilized broken stone shoulder).
- Other Labels:**
 - GRANICA PASA DROGOWEGO (Roadway Edge Line).
 - istn. (existing).

