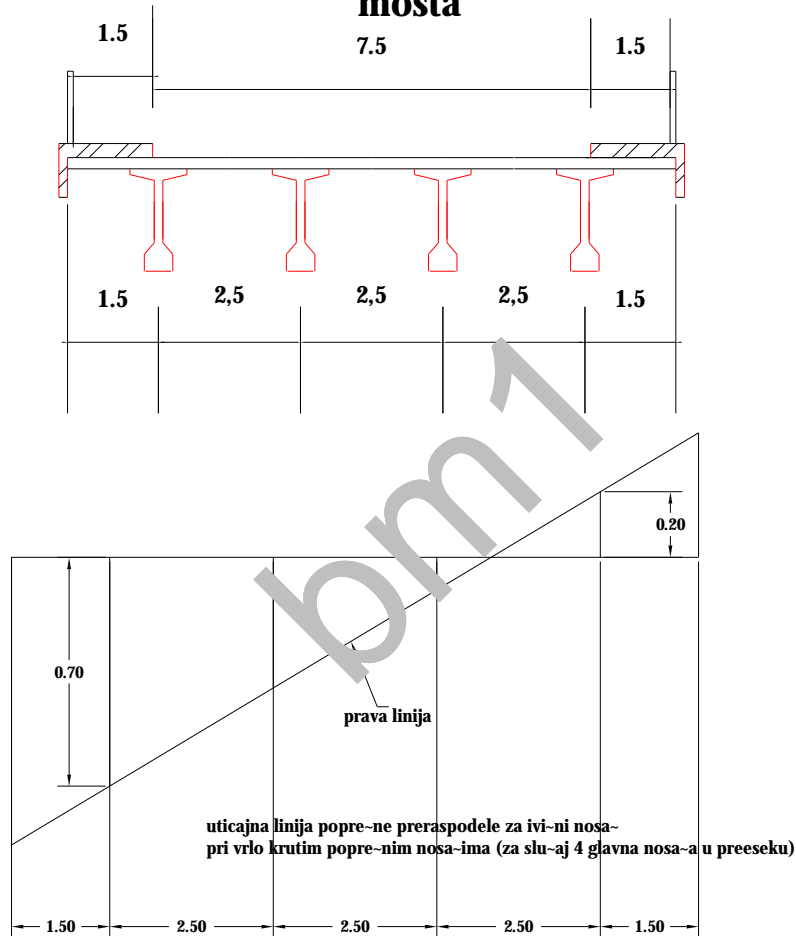
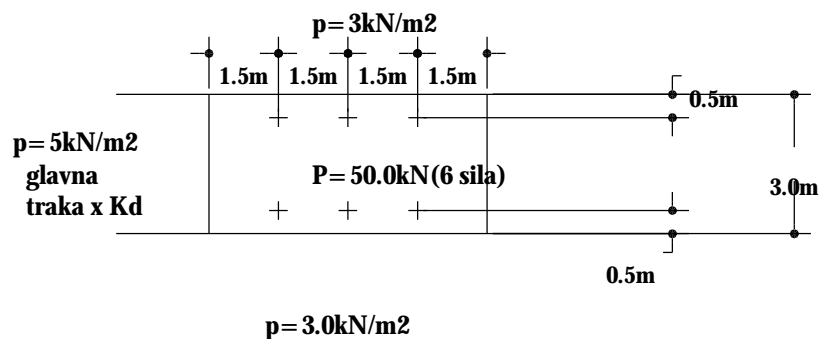


1. Odrediti podu`nu (linisku) {emu optere}enja za ivi-ni nosa~ u popre~nom preseku mosta prikazanog na slici, i {emu optere}enja prikazanu na skici ($K_d = 1.25$). Uticajna linija popre~ne preraspodele za ivi-ni nosa~ data je u prilogu.

popre~ni presek drumskog mosta



{ema optere}enja V300



Technical drawing of a bridge cross-section. The drawing includes the following dimensions and details:

- Top Deck Dimensions:**
 - Left side: 1.50 (width of the left parapet).
 - Center: 7.00 (width of the main deck).
 - Right side: 1.50 (width of the right parapet).
 - Parapet height: 0.15.
 - Parapet slope: 1.5%.
 - Deck slope: 2.0% (center) and 1.5% (sides).
- Internal Structure Dimensions:**
 - Center: 4.50 (width of the main span).
 - Side spans: 5.00 (width of the side spans).
 - Base width: 6.00 (width of the base).
 - Base height: 0.50 (height of the base).
 - Base width: 5.50 (width of the base).
 - Base height: 0.50 (height of the base).
 - Base width: 1.90 (width of the base).
 - Base height: 0.50 (height of the base).
- Structural Details:**
 - Reinforcement: $\phi p = 0.20$.
 - Concrete strength: $C = 900 \text{ kN}$.
 - Reinforcement area: 5.
 - Reinforcement diameter: 0.7.
 - Reinforcement length: 1.9.

4. Krajnji mostovski stubovi : definicija, uloga i slu~ajevi optere}enja.