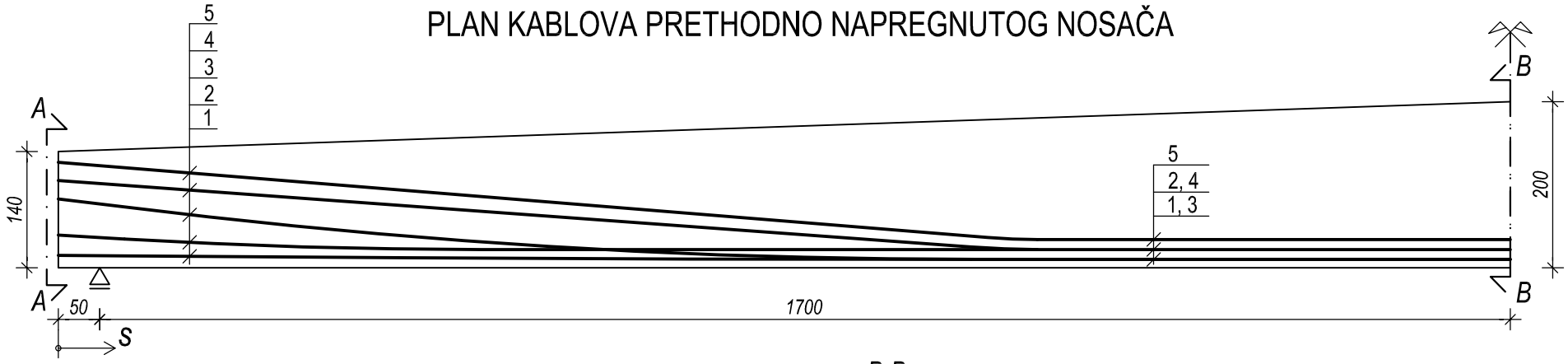
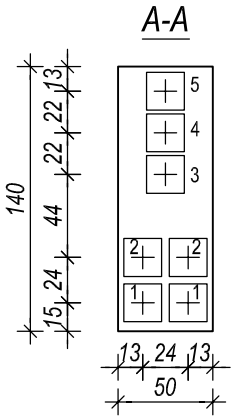
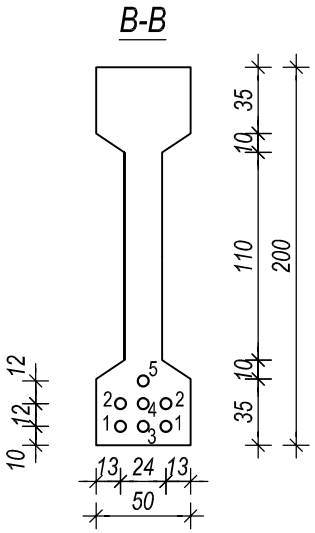
# Prilog 4.7-7

## PLAN KABLOVA PRETHODNO NAPREGNUTOG NOSAČA




UŽAD Y1770 S7 15.2mm
KABLOVI 6Ø15.2 (7 KOMADA)
KOTVE IMS SPB S6/15 (14 KOMADA)
ZAŠTITNE CEVI Ø60 mm
SILA NA PRESI 910 kN
UTEZANJE SA OBE STRANE
INJEKTIRANJE CEMENTNOM EMULZIJOM

BETON:

| | |
|---|---|
| Pri prednaprezanju | min $f_{cm}$ = 40 MPa |
| U eksploataciji | min C 35/45 |

| | s = (m) | 0 | 0.5 | 1.0 | 1.5 | 2.5 | 3.5 | 5.5 | 7.5 | 9.5 | 11.5 | 13.5 | 15.5 | 17.5 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| osa kabla, cm od donje ivice | kabl5 | 127.0 | 123.0 | 118.9 | 114.9 | 106.8 | 98.7 | 82.5 | 66.4 | 50.2 | 34.6 | 34.0 | 34.0 | 34.0 |
| | kabl4 | 105.0 | 101.4 | 97.7 | 94.1 | 86.8 | 79.5 | 65.0 | 50.4 | 35.8 | 22.4 | 22.0 | 22.0 | 22.0 |
| | kabl3 | 83.0 | 76.8 | 70.7 | 64.8 | 53.9 | 44.2 | 28.4 | 17.5 | 11.4 | 10.0 | 10.0 | 10.0 | 10.0 |
| | kabl2 | 39.0 | 36.5 | 33.6 | 30.9 | 26.7 | 23.8 | 22.0 | 22.0 | 22.0 | 22.0 | 22.0 | 22.0 | 22.0 |
| | kabl1 | 15.0 | 14.6 | 14.2 | 13.8 | 13.0 | 12.3 | 11.3 | 10.5 | 10.1 | 10.0 | 10.0 | 10.0 | 10.0 |