

The floor plan shows a building with a total width of 15,000 units (4,000 + 3,700 + 4,950 + 4,700) and a total depth of 7,600 units (800 + 1,100 + 3,100). The plan is divided into several rooms and corridors, each labeled with a number in a circle. The rooms are numbered as follows: 1 (multiple locations), 2 (multiple locations), 3 (multiple locations), 4 (multiple locations), and 5 (multiple locations). The plan also shows a central corridor and a small room on the right side. The dimensions are indicated by arrows and numbers along the edges of the plan.

Ø6 A500HW/Ø6 A500HW
150/150

Ø6 A500HW
S.250 l=900

5Ø10 A500HW

+0.060*

250

200 (150)

225(175) 25

250(200)

50

jämeliv/ kruus

r/b plaat koos paksendusega
ehituskile

EPS 100 280mm; NB! teljel "C" EPS200
täitepinnas, ületihendamisetegur k=0.97

B C D

Structural drawing of a reinforced concrete column cross-section. The column is rectangular with a total width of 600 mm and a total height of 1700 mm. The top reinforcement consists of 4Ø10 A500HW bars with a spacing of $l=1300$ mm. The bottom reinforcement consists of 8Ø8 A500HW bars with a spacing of $l=550$ mm. The side reinforcement consists of 8Ø6 A500HW bars with a spacing of $l=1000$ mm. The column is labeled 'E' at the bottom.

- 1.*-märgiga mõõt kuulub täpsustamisele tulenevalt pörandakonstruktsiooni paksusest.
- 2.Keskkonnaklass XC3.
- 3.Betooni klass survetugevuse järgi C30/37.
- 4.Seotud armatuuri min. kaitsekiht 25mm.
- 5.Postvundamendil (lõige 4-4) armatuuri kaitsekiht tallas 40mm, mujal 25mm.
- 6.Koormus plaatide seinte all max 20 kN/jm.
- 7.Geomeetria ja koormused on tuletatud töö nr.385-18 järgi.
- 8.Plaanil on sokli soojustus tinglikult kujutatama.