

Plan view of the drainage system. The canal is labeled "Canal de Hormigón L= 15.00 m". The retaining wall is labeled "Muro de Contención L= 40.00 m". The street is labeled "Calle Proyectada". A north arrow is shown in the upper right corner. Section lines A-A and B-B are indicated with arrows.

The drawing illustrates the structural details of a concrete curb. The left side shows a cross-section with various reinforcement elements labeled:

- $\varnothing 6/20$ : Vertical reinforcement bars.
- $\varnothing 8/20$ : Horizontal reinforcement bars at the top.
- $\varnothing 10/20$ : Horizontal reinforcement bars near the base.
- E  $\varnothing 8$ : Stirrups (Estribo) with diameter  $\varnothing 6/20$ .
- A 3  $\varnothing 10$ : Additional horizontal reinforcement bars.
- Base granular CBR > 60% e = 10 cm: Granular base layer.

The right side shows a plan view of the curb, highlighting the "Malla electrosoldada C42" (electro-welded mesh C42) used for reinforcement.

Corte D-D

Escala 1/20

1,25 m

0,19 m

+29,00

0,15 m

0,20 m

1,20 m

0,12 m

0,25 m

+27,75

+27,45