

Technical drawing of a roof structure showing two cross-sections, A-A and B-B.

Section A-A (Left):

- Roof slope: 5%
- Roof height: 2.05m
- Roof width: 2.79m
- Roof thickness: 0.70m
- Roof elevation: 589.79m
- Roof support height: 1.45m
- Roof material: C25/30
- Roof width: 5.00m (Aripa L=5.00m)
- Roof note: Se racordeaza la elevatia culeii

Section B-B (Right):

- Roof slope: 5%
- Roof height: 2.05m
- Roof width: 3.50m
- Roof thickness: 0.70m
- Roof elevation: 589.04m
- Roof support height: 1.45m
- Roof material: C25/30
- Roof width: 3.50m (Zid de sprijin L=3.50m)

Common Dimensions:

- Roof slope: 5%
- Roof height: 2.05m
- Roof width: 3.50m
- Roof thickness: 0.70m
- Roof elevation: 589.79m and 589.04m
- Roof support height: 1.45m
- Roof material: C25/30

SECȚIUNE C - C

Technical drawing showing the cross-section (SECȚIUNE C - C) of a retaining wall structure. The drawing includes dimensions and material specifications:

- Top Section:**
 - Top width: 1.25
 - Offset from top edge: 1.00
 - Offset from top edge: .59
 - Offset from top edge: .66
 - Top layer thickness: 30
 - Top layer material: Zidarie uscata din piatra bruta negeliva in dren
 - Geotextil anticontaminant
- Wall Body:**
 - Wall thickness: 1.25
 - Wall material: C35/45
 - Internal offset: .70
 - Internal offset: 1.55
 - Internal offset: 2.25
- Foundation and Base:**
 - Foundation material: C16/20
 - Foundation thickness: .60
 - Foundation width: 4.00
 - Foundation material: Egalizare C12/15
 - Foundation thickness: minim 10 cm
 - Base layer material: Dop de argila
 - Base layer thickness: .60
- Dimensions and Areas:**
 - Total height: 4.25
 - Height of wall body: 3.65
 - Height of foundation: 1.20
 - Area of wall body: 589.74
 - Area of foundation: 586.09
 - Area of base layer: 585.49

[illegible]

SECTIUNE E - E 1.25

Dop de argila

30

1.00

25

1.00

591.79

A

7.50

6.10

Zidarie uscată din piatră brută negelivă în dren

Geotextil anticontaminant

C35/45

C16/20

2.60

1.90

1.45

.70

1.25

1.15

586.29

B

1.20

.60

.60

2.00

1.25

1.15

585.69

A

5.00

Egalizare C12/15
minim 10 cm

Technical cross-section drawing of a retaining wall and foundation system. The wall is composed of a concrete base (C16/20), a stone masonry section (Zidarie uscata din piatra bruta negeliva in dren), and a concrete top slab (Dop de argila). The wall is reinforced with C35/45 concrete and C16/20 reinforcement. The foundation is a concrete slab (Egalizare C12/15) with a minimum 10 cm thickness. The drawing shows various dimensions: wall height 2.05m, base width 2.60m, and foundation width 5.00m. It also indicates drainage details and reinforcement specifications.

Nota:

1. Toate suprafețele de beton în contact cu pământul se vor hidroizola cu bitumul filerizat.
2. Toate suprafețele de beton în contact cu aerul se vor proteja anticoroziv cu vopsele speciale pentru betoane.
3. Toate săpăturile se vor realiza la adăpostul unor sprijiniri.