

Griezums 3-3

Technical drawing showing a cross-section (Griezums 3-3) of a foundation structure. The drawing includes the following details:

- Structure:** Foundation wall and base.
- Materials:** **betons C25/30** (concrete C25/30), **betons C8/10** (concrete C8/10).
- Reinforcement:** **Ø12B500B** (vertical bars), **4 Ø20B500B** (horizontal bars), **2 Ø12B500B, s-200** (horizontal bars, spacing 200mm).
- Dimensions:** **200** (wall thickness), **43** (offset), **720** (height), **35** (offset), **100** (base height), **600** (base width), **300** (base width segments), **474** (detail width), **441** (detail height), **354** (detail width), **561** (detail height).
- Levels:** **-0.400**, **-1.000**, **-1.600**.
- Other Labels:** **stiegru izlaidumi** (bar bends), **dz.bet.sienu kontūrs** (concrete wall outline), **siltumizolācija pa ārējo perimetru līdz atz. 0.000** (insulation to level 0.000), **L=1100** (length), **L=1850** (length), **šķembu kārta h=100** (bar spacing h=100).

Griezums 4-4

Technical drawing showing a cross-section (Griezums 4-4) of a concrete foundation structure. The drawing includes the following details and dimensions:

- Column:** Square cross-section with side length 250 mm. Reinforcement consists of 4 Ø12B500B bars. The height of the column above the slab is 720 mm.
- Slab (betons C25/30):** Thickness 100 mm. Reinforcement includes 4 Ø20B500B bars and 2 Ø12B500B bars (s-200, L=1850). The slab is embedded in the column by 720 mm.
- Base (betons C8/10):** Thickness 100 mm. Reinforcement includes 4 Ø20B500B bars. The base is embedded in the slab by 100 mm.
- Dimensions:** The total height of the column above the slab is 720 mm. The slab thickness is 100 mm. The base thickness is 100 mm. The total height of the column above the base is 920 mm. The slab width is 600 mm. The base width is 600 mm. The column width is 250 mm. The slab reinforcement spacing is 200 mm (s-200).
- Reinforcement Details:** The drawing shows the layout of the reinforcement bars, including the 4 Ø20B500B bars in the slab and the 4 Ø12B500B bars in the column. The 2 Ø12B500B bars (s-200, L=1850) are shown in the slab.
- Level Markings:** -0.400 and -1.000 are indicated on the left side of the drawing.
- Detail View:** A detail view of the reinforcement bar is shown on the right, with dimensions 474 mm (width), 561 mm (height), and 354 mm (width).

Griezums 6-6

Ø12B500B
L=580, s-200

betons C25/30

stiegru izlaidumi
Ø12B500B, s-200
L=1200

5Ø12B500B

Ø6B500B s-400/400
katra otrā krustpunktā

skat.plānā

4 Ø20B500B

2Ø12B500B, s-200
L=1850

betons C25/30

Ø12B500B

betons C8/10

šķembu kārtā h=100

Ø12B500B

4 Ø20B500B

-0.130


-1.000

-1.600

Dimensions: 250, 43, 43, 176, 1200, 870, 35, 35, 600, 100, 300, 300, 474, 561, 354, 441.

Technical drawing of a foundation cross-section for a concrete wall. The drawing shows a rectangular foundation with a width of 1200 mm and a height of 100 mm. The foundation is made of concrete C8/10. The wall is made of concrete C25/30 and has a height of 100 mm. The wall is reinforced with Ø12B500B bars, with a spacing of 200 mm. The foundation is reinforced with Ø12B500B bars, with a spacing of 200 mm. The drawing also shows the reinforcement details for the wall and foundation, including the "STOP WATER" layer and the "stiegru izlaidumi" (reinforcement layout). The drawing is labeled with dimensions and material specifications.

Pasūtītājs: SIA "Ozola & Bula, arhitektu birojs"	Pasūtījums		Marka
			BK
Objekts: Mārupes vidusskolas jaunais mācību korpuss, Kantora ielā 97, Mārupes pagasts, Rīgas rajons	Stadija	Lapa	Mērogs
	BP	1.8	1:20

Amats	Uzvārds	Paraksts	Datums	<div style="border: 1px solid black; padding: 5px;"> <p>G. Kameņeckis</p>  <p>būvkonstruktoru birojs</p> <p>Būvkomersanta reģ. Nr. 2725-R</p> </div>
BPDV	G.Kameņeckis		31.08.2015	
Konstruktors	G.Kameņeckis		31.08.2015	
Izpild.	V.Jakovicka		31.08.2015	

Rasējuma lapas formāts
A-3