

- ### ŘEZ A
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- Technical cross-section drawing of a drainage system (ŘEZ A). The drawing shows a drainage channel (1) with a width of 700 mm. The channel is surrounded by a layer of gravel (2) with a thickness of 100 mm. Above the gravel is a layer of geotextile (3). The channel is covered by a concrete slab (4) with a thickness of 100 mm. The slab is supported by a concrete wall (5) with a thickness of 200 mm. The wall is surrounded by a layer of gravel (6) with a thickness of 100 mm. The channel is connected to a drainage pipe (7) with a diameter of DN 50. The pipe is surrounded by a layer of gravel (8) with a thickness of 100 mm. The drawing includes dimensions for the channel, gravel layers, geotextile, concrete slab, and wall. The elevation of the ground level is marked as +0,000 = 1.np. The elevation of the drainage pipe is marked as -2,600. The drawing is labeled with circled numbers 1 through 8.
- Labels and dimensions:
- zásyp prohozenou zeminou hutnit po 200 mm
 - sklepní světlík
 - +0,000 = 1.np
 - 7
 - 2 300
 - 1 700
 - 2 300
 - 6
 - nová podlaha = původní podlaha
 - 2,600
 - 200
 - 500
 - 300
 - 1
 - 5
 - 7
 - 700
 - 900
 - 1 000
 - 300
 - 1 700
 - geotextilie
 - kamenivo 16/32 - 250 mm
 - drenážní trubka DN 50 flexi neděrovaná, T kus + redukce
 - 8
 - 4
 - 3
 - zásyp prohozenou zeminou hutnit po 200 mm
 - kamenivo 4-8 tl. 200 mm
 - nopová fólie
 - drenážní trubka DN 100
 - 2

Technical cross-section drawing of a building corner detail, showing a drainage channel and concrete structure. The drawing includes dimensions and labels for various components:

- Dimensions:**
 - Horizontal distance from the wall face to the center of the drainage channel: 500 mm.
 - Vertical distance from the finished floor level to the top of the drainage channel: 200 mm.
 - Vertical distance from the top of the drainage channel to the bottom of the concrete slab: 150 mm.
 - Vertical distance from the bottom of the concrete slab to the bottom of the drainage channel: 50 mm.
 - Horizontal distance from the wall face to the outer edge of the concrete slab: 150 mm.
 - Horizontal distance from the outer edge of the concrete slab to the center of the drainage channel: 150 mm.
- Labels and Components:**
 - 1:** Points to the top edge of the concrete slab.
 - 5:** Points to the center of the drainage channel.
 - 6:** Points to the bottom edge of the concrete slab.
 - 7:** Points to the finished floor level.
 - 9:** Points to the vertical edge of the concrete slab.
- Material and Construction Details:**
 - větrací kanálek** (ventilation channel)
 - beton C 16/20** (concrete C 16/20)
 - CP P 100 na MC 10** (CP P 100 on MC 10)
 - bet. dlaždice 500/500/50** (concrete tiles 500/500/50)
- Level:** The finished floor level is indicated as **-2,600**.

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<p style="text-align: center;">Oprava izolace proti vlhkosti bytového domu LB 09 v Lednici</p> <p>ZADAVATEL: Mendelova univerzita v Brně, Zemědělská 1665/1, 613 00 Brno</p>	MĚŘÍTKO:	1:25
	KÓTOVÁNÍ:	MM
	ZMĚNA:	
<p>ŘEZY A,B</p>	Č. ZAK:	Č. VYKR:
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