

Technical drawing showing a plan view and a cross-section of a drainage system.

Plan View:

- Horizontal line with a red arrow pointing left.
- Label: **KGEA 200/200-45°**
- Label: **KGB 200-45°**
- Vertical dimension: **2,329**
- Horizontal dimension: **12,75**

Cross-section:

- Vertical line with a red arrow pointing down.
- Label: **KGEW 200**
- Vertical dimension: **2,138**

Labels:

- RŠ3**
- ±0.000**

Table:

| | | |
|-----------|--------|--------|
| izace [m] | 0 | 12,75 |
| číslo [m] | 28,2' | 28,2' |
| hřez [mm] | 500 | 12,37 |
| Material | PVC-KG | 12,755 |
| Spád [%] | 1,50% | 12,755 |
| délka [m] | 12,755 | |

Technical drawing of a drainage system layout. The drawing shows a plan view of a drainage channel with a red line indicating the flow path. The channel is labeled 'R53' and 'Dno kanalizace [m]'. The channel width is 125 mm, and the depth is 125 mm. The slope is 45 degrees. The elevation of the channel bottom is -2.138 m, and the elevation of the manhole is -1.305 m. The drawing is labeled 'R53' and 'Dno kanalizace [m]'.

| Staničení [m] | 0 | 8.36 |
|-------------------|--------|-------|
| Označení | 28.1' | 28.1 |
| Dimenze [mm] | 125 | 8.355 |
| Materiál | PVC-KG | 8.355 |
| Spád [%] | 10.00% | 8.355 |
| Celková délka [m] | | 8.355 |

The drawing shows a sewer line (Kanalizace) with a plan view and a profile view. The plan view shows the line starting at manhole RŠ3 and ending at manhole RŠ2. The profile view shows the line's elevation and distance from the start. The line is labeled 'Kanalizace' and 'KGEA 160/125 45°'. The profile view includes a table with the following data:

| Staničení [m] | Označení | Dimenze [mm] | Materiál | Spád [%] | Celková délka [m] |
|---------------|----------|--------------|----------|----------|-------------------|
| 0 | 35.2' | 160 | PVC-KG | 2.81% | 32.166 |
| 2.83 | 32.2' | 160 | PVC-KG | 2.81% | |
| 3.74 | 32.1' | 160 | PVC-KG | 2.81% | |
| 9.49 | 43' | 160 | PVC-KG | 2.81% | |
| 15.45 | 42' | 160 | PVC-KG | 2.81% | |
| 18.47 | 41' | 160 | PVC-KG | 2.81% | |
| 22.52 | 40.2' | 160 | PVC-KG | 2.81% | |
| 23.88 | 40' | 160 | PVC-KG | 2.81% | |
| 27.13 | 39.2' | 160 | PVC-KG | 2.81% | 32.166 |
| 31.02 | 37' | 160 | PVC-KG | 2.81% | |
| 32.17 | 35.2' | 160 | PVC-KG | 2.81% | 32.166 |

| Staničení [m] | 0 | 2.29 | 5.70 |
|-------------------|--------|-------|-------|
| Označení | 35.1' | 36' | 35.1 |
| Dimenze [mm] | 125 | 5.702 | 5.702 |
| Materiál | PVC-KG | 5.702 | 5.702 |
| Spád [%] | 3.00% | 5.702 | 5.702 |
| Celková délka [m] | | 5.702 | |

Technical drawing showing a plan view and a cross-section of a drainage system layout.

Plan View (Top):

- Horizontal line representing the drainage path.
- Four points marked by circles with crosses, indicating manhole locations.
- Dimensions for the length of the pipe segments: 1.32, 4.93, and 9.32.
- Labels for the pipe segments: KGBA 125/125 45°, KGBA 125/110 45°, KGB 110-45°, and 2x KGB 110-45°.

Cross-section (Bottom):

- Vertical line representing the drainage pipe.
- Labels for the pipe segments: KGBA 125/125 45°, KGBA 125/110 45°, KGB 110-45°, and 2x KGB 110-45°.
- Dimensions for the depth of the manhole: 35.3', 44', and 35.3'.
- Labels for the manhole segments: 125, 110, and 110.
- Labels for the material: PVC-KG.
- Label for the slope: Spád [%] 3.00%.
- Label for the total length: Celková délka [m] 9.318.

Legend (Left):

- Staničení [m] 0
- Označení 35.3'
- Dimenze [mm] 125
- Materiál PVC-KG
- Spád [%] 3.00%
- Celková délka [m] 9.318

Dimensions (Right):

- 1.341
- 1.286
- 1.194
- 1.071
- 1.062

Notes:

- RŠ1
- Popis
- Dno kanalizace [m]
- ±0.000

| Staničení [m] | 0 | 0.85 | 1.71 | 2.81 | 3.77 | 5.88 |
|-------------------|--------|------|------|-------|------|-------|
| Označení | 3.1' | 5' | 2.2' | 4' | 2.1' | 3.1 |
| Dimenze [mm] | 125 | | | | | 5.683 |
| Materiál | PVC-KG | | | | | 5.683 |
| Spád [%] | 4.98% | | | | | 5.683 |
| Celková délka [m] | | | | 5.683 | | |

| Staničení [m] | 0 | 0.59 | 7.11 | 14.13 | 14.97 | 17.30 | 20.97 |
|-------------------|--------|--------|--------|--------|--------|--------|--------|
| Označení | 3' | 19' | 13' | 12' | 10' | 7' | 3 |
| Dimenze [mm] | 160 | 160 | 160 | 160 | 160 | 160 | 160 |
| Materiál | PVC-KG | PVC-KG | PVC-KG | PVC-KG | PVC-KG | PVC-KG | PVC-KG |
| Spád ‰ | 3.14 | 3.14 | 3.14 | 3.14 | 3.14 | 3.14 | 3.14 |
| Celková délka [m] | 0.59 | 6.52 | 7.11 | 7.38 | 0.84 | 2.33 | 20.97 |

| | | | |
|---|---------|--|--------|
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