

Architectural drawing of a rectangular building footprint. The drawing includes the following dimensions and labels:

- Overall Dimensions:**
 - Length: 5885
 - Width: 1295
- Internal Dimensions and Spacing:**
 - Top edge: 380 (left), 1240 (middle), 2645 (total), 1240 (middle), 380 (right)
 - Bottom edge: 501.012 (left), 5885 (total)
 - Left side: 1235 (total), 1040 (bottom section), 195 (top section)
 - Right side: 1100 (bottom section), 195 (top section)
 - Internal horizontal spacing: 255, 502.062, 275
 - Internal vertical spacing: 102
- Labels and Notes:**
 - HARRACHOV** (top left)
 - TANVÁL** (top right)
 - PRACOVNÍ SPÁRA** (left side, pointing to a gap)
 - SPRAHUJÍCÍ VÝŽTOŽ - VLEVO PRUT dl.450m Ø16, RASTR 500x500 mm** (bottom right, pointing to a dashed line)
 - 2%** (slope indicator)
 - 502.062** (dimension line for a specific section)

PRACOVNÍ SPÁRA

3%

1:4

SPRAHUJÍCÍ
VÝTUŽ - VLEPENÝ
PRUT dl. 450mm
Ø16, RASTR
500x500 mm

Dimensions (mm): 1075, 235, 265, 585, 740, 960, 275, 710, 100, 85, 1265, 520, 145, 150, 1075, 500, 825, 2400.

Technical drawing of a drainage channel profile (B). The drawing shows a cross-section of the channel with various dimensions and specifications.

Dimensions:

- Overall width: 2400 mm
- Overall height: 1245 mm
- Top flange height: 85 mm
- Top flange width: 205 mm
- Channel depth: 205 mm
- Channel width: 825 mm
- Channel height: 520 mm
- Channel width: 500 mm
- Channel height: 275 mm
- Channel width: 1075 mm
- Channel height: 275 mm
- Channel width: 2400 mm
- Channel height: 995 mm
- Channel width: 275 mm
- Channel height: 275 mm

Specifications:

- SPRÁVUJÍCÍ VÝTUŽ - VLEPENÝ PRUT d.450mm
- Ø16, RASTR 500x500 mm
- PRACOVNÍ SPÁRA
- 3%
- 1:4

Technical drawing of a roof plan for a building with a gabled roof. The drawing shows the layout of rafters (prut) and the placement of roof trusses (věžba). Key dimensions include a total width of 5885 mm and a total length of 1250 mm. The roof pitch is indicated as 2%. The drawing also shows the location of the roof edge (právní spára) and the roof truss (věžba).

Labels and dimensions:

- TANVALD** (left side)
- HARRACHOV** (right side)
- PRÁVNÍ SPÁRA** (Roof edge)
- SPRÁHUJÍCÍ VÝŽTUŽ - VLEPENÝ PRUT dl.450mm Ø16, RASTR 500x500 mm** (Reinforcement - glued rafter, length 450mm, diameter 16mm, grid 500x500 mm)
- 5885** (Total width)
- 1240** (Width of each side section)
- 2645** (Total length)
- 2%** (Roof pitch)
- 502.161** (Length of the central section)
- 235** (Width of the central section)
- 260** (Width of the central section)
- 100** (Width of the central section)
- 1310** (Total height)
- 1100** (Height of the central section)
- 501.129** (Length of the central section)
- 5885** (Total width)
- 1250** (Total length)
- 1040** (Height of the central section)

PLASTOVÁ HMOŽDINKA

60

70

TRVALE PRUŽNÝ TMEL

NEREZOVÝ VRUT M8 ϕ 300mm,

PODÉLNÝ PÁSEK 5.40mm Z

KOROZIVZDORNÉ OCELI 1.4301

MĚKKÁ OCHRANNÁ VRSTVA DLE SV

ASFALTOVÝ IZOLAČNÍ NATAVOVANÝ PÁS

Technical drawing of a rectangular structure, likely a foundation or slab, showing dimensions and annotations. The drawing includes a plan view (top) and a cross-section view (bottom).

Plan View (Top):

- Overall width: 5885
- Overall depth: 2400
- Internal width segments: 300, 1240, 2645, 1240, 300
- Internal depth segments: 85, 500, 1075
- Internal width segments (from left): 380, 1240, 2645, 1240, 880
- Internal depth segments (from bottom): 740, 235, 1075
- Annotation: "← 2%" indicating a slope or offset.

Cross-section View (Bottom):

- Overall width: 5885
- Overall depth: 2400
- Internal width segments: 300, 1240, 2645, 1240, 300
- Internal depth segments: 85, 500, 1075
- Internal width segments (from left): 380, 1240, 2645, 1240, 880
- Internal depth segments (from bottom): 740, 235, 1075
- Annotation: "← 2%" indicating a slope or offset.

Technical drawing of a rectangular structure, likely a wall or partition, showing dimensions and labels. The drawing includes a top view and a side view.

Top View Dimensions:

- Overall width: 5885
- Overall height: 2400
- Left side segments: 85, 500, 740
- Right side segments: 85, 500, 740
- Top segments: 300, 5285, 300
- Internal horizontal segments: 1240, 2645, 1240
- Internal vertical segments: 380, 1075, 740
- Internal horizontal segments: 350, 235
- Internal vertical segment: 880
- Internal horizontal segment: 2%

Labels:

- Top left: \overline{AB}
- Top right: \overline{CD}
- Bottom left: \overline{AB}
- Bottom right: \overline{CD}

Technical drawing of a road cross-section showing a transition from a 12% downward slope to an 8.13% upward slope. The drawing includes elevations, horizontal distances, and labels for 'TANVALD' and 'HARRACHOV' directions. Key features include a 'ŽB ÚLOŽNÝ PŘÁH' (reinforced concrete curb) and 'ŽB PŘEFA PŘECHODOVÁ ŽÍDKA' (prefabricated transition curb).

Scale: M 1:100

Directions: TANVALD (left), HARRACHOV (right)

Key elevations and distances:

- Left side (TANVALD): 501.779, 502.262, 502.292, 501.012, 501.011
- Right side (HARRACHOV): 502.409, 502.439, 502.114, 501.129
- Horizontal distances: 4000, 2400, 1660, 740, 520, 1040, 290, 150, 740, 1660, 4000
- Slopes: 12% (down), 8.13% (up)

Labels:

- ŽB PŘEFA PŘECHODOVÁ ŽÍDKA (Prefabricated transition curb)
- ŽB ÚLOŽNÝ PŘÁH (Reinforced concrete curb)

- ŽB ÚHLOVÉ ZDI BUDOU ZHOTOVENY JAKO STAVENIŠTNÍ PREFABRIKÁT, ZBUDOVÁNY BUDOU NA VRSTVĚ PODKLADNÍHO BETONU tl.100mm
- ZKOŠENÍ VŠECH HRAN 20x20mm POKUD NEJÍ UVEDENO JINAK
- SPŘAHUJÍCÍ TRNY BUDOU Z BET.OCELI d16, dl. 450mm, HLOUBKA KOTVENÍ 200mm DO VRTU d25, NA CHEMICKOU KOTVU
- 2x 44s TRNŮ - CELKEM 62,6kg; 39,6 m; 17,6 m VRTÁNÍ

ÚLOŽNÝ PRÁH, ZÁVĚRNÁ ZÍDKA	C30/37 - XC4,XD3,XF3
ŽB ÚHLOVÉ ZDI	C30/37 - XC4,XD1,XF1
ŘÍMSA	C30/37- XC4,XF3

BETONÁŘSKÁ VÝZTUŽ B500B

Číslo změny:	Obsah změny:	Datum změny:
01	Zpracování připomínek	10/2021
02	-	-
03	-	-

Generální projektant: TÝM/SAGASTA - Tanvald - Kořenov



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Obsah dokumentace:

E.1.4.6