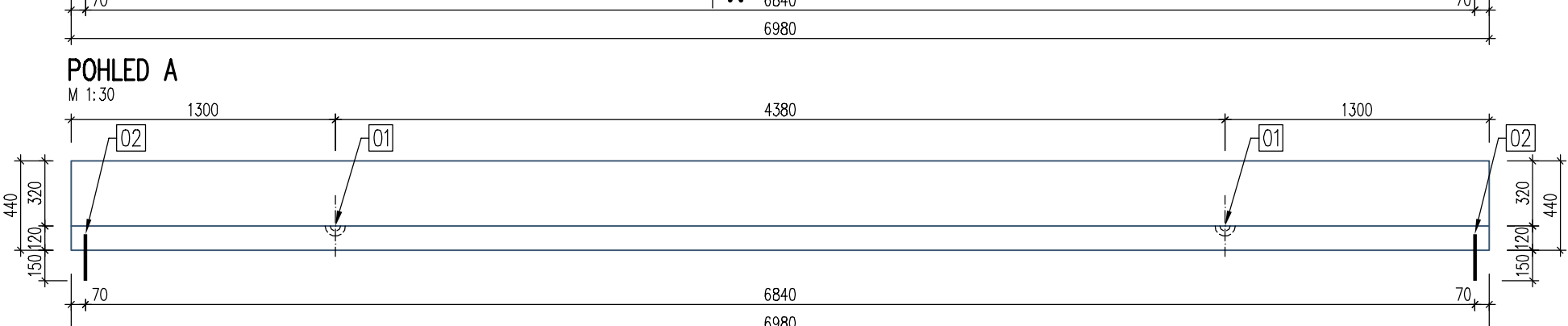


The drawing shows a wooden beam with the following dimensions and labels:

- PŮDORYS (Top View):**
  - Overall length: 4380 mm.
  - Section width: 1300 mm.
  - Section height: 1350 mm.
  - Section width at ends: 720 mm.
  - Section height at ends: 200 mm.
  - Section width at ends: 900 mm.
  - Section height at ends: 720 mm.
  - Section width at ends: 1140 mm.
  - Section height at ends: 1350 mm.
  - Labels: 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- POHLED B (Side View):**
  - Overall height: 1350 mm.
  - Section width: 440 mm.
  - Section height: 720 mm.
  - Section width at ends: 200 mm.
  - Section height at ends: 1140 mm.
  - Section width at ends: 1350 mm.
  - Section height at ends: 1350 mm.
  - Labels: 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.



**PŮDORYS**  
M 1:30

1300 4380 1300

02 01 02

6840 6980

**POHLED A**  
M 1:30

1300 4380 1300

01 01 02

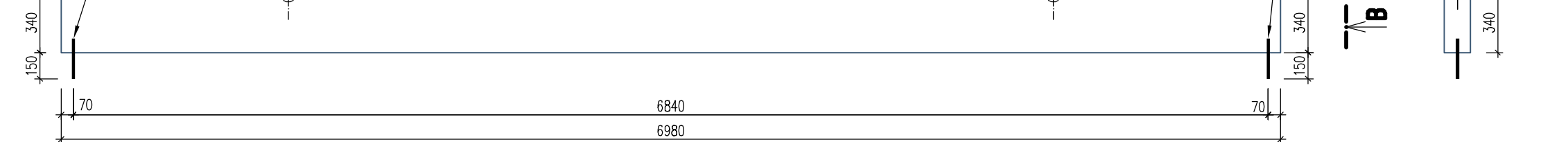
6840 6980

**POHLED B**  
M 1:30

1300 4380 1300

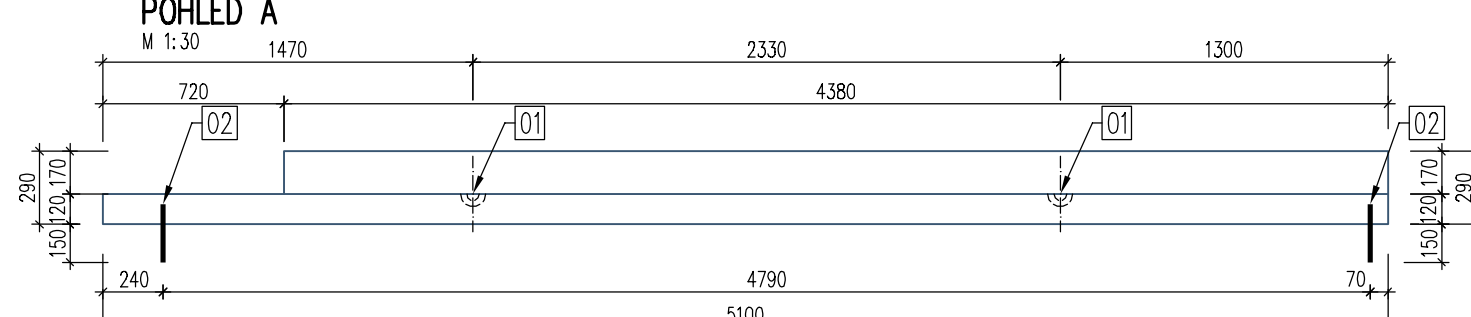
01 01 02

6840 6980



The drawing consists of two views of a bridge structure:

- Side View (Left):** Labeled "PÚDORYS" (Side View) and "M 1:30". It shows a bridge with a central span of 4373 mm and two side spans of 2930 mm and 1000 mm. The total length is 8303 mm. The bridge has a central pier (A) and two side piers (B). The height of the bridge is 150 mm. The width of the bridge is 810 mm. The bridge is supported by three piers. The piers are labeled 01 and 02. The bridge is shown in a perspective view.
- End View (Right):** Labeled "POHLED B" (End View) and "M 1:30". It shows the cross-section of the bridge. The total width is 810 mm. The height of the bridge is 150 mm. The bridge is supported by three piers. The piers are labeled 01 and 02. The bridge is shown in a perspective view.



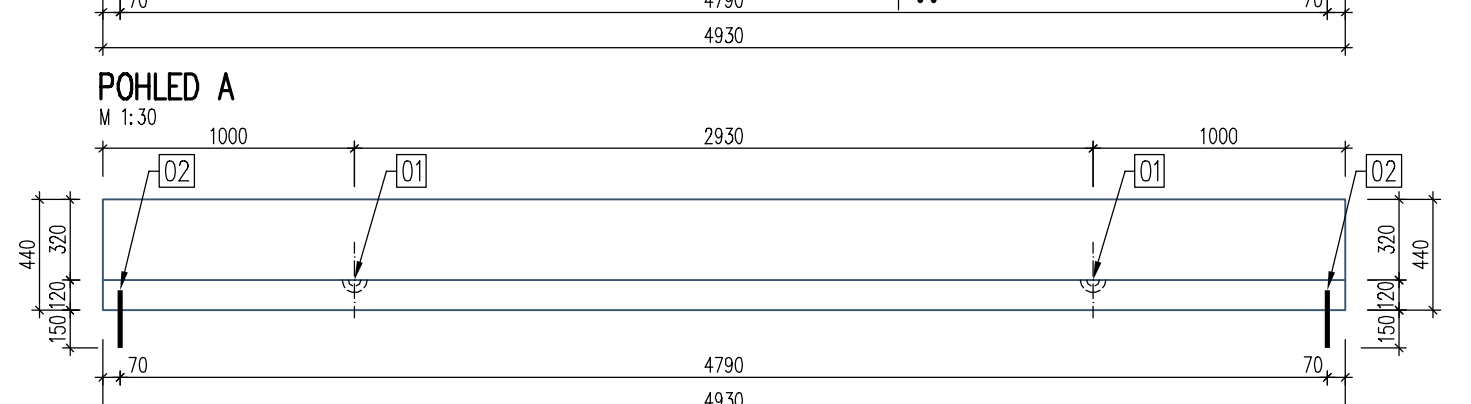
Technical drawing of a roof structure, showing side and end elevations with dimensions and labels.

**Side Elevation (Left):**

- Overall width: 2830
- Overall height: 1140
- Horizontal segments: 1000, 1830, 1000
- Vertical segments: 150, 700, 200
- Labels: PÚDORY, M 1:30, 02, 01, 01, 02

**Side Elevation (Right):**

- Overall width: 440
- Overall height: 1140
- Horizontal segments: 150, 290, 100
- Vertical segments: 150, 700, 200
- Label: POHLÉD B, M 1:30, 01



**PŮDORYS**  
M 1:30

1300  
990  
4310  
5920  
1300

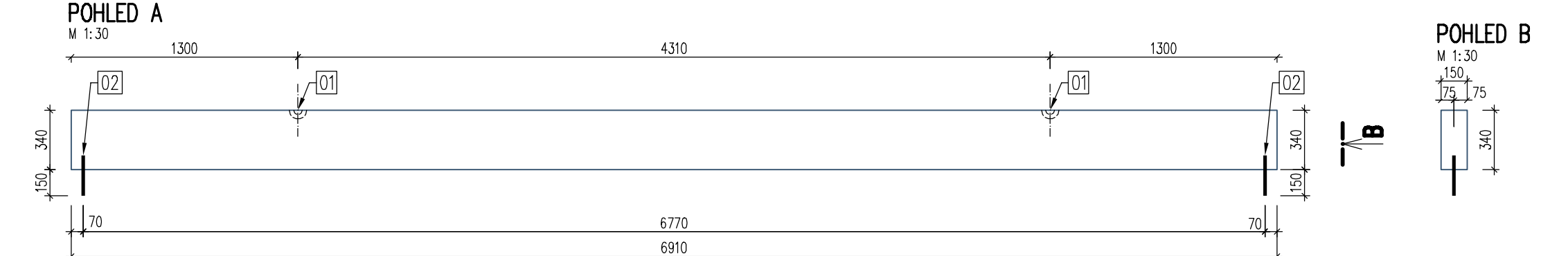
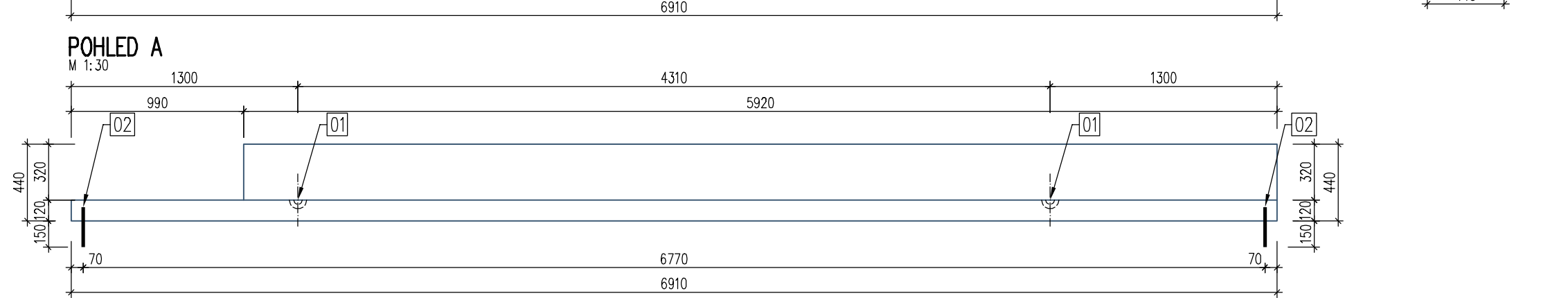
1100  
5100  
200  
700  
200

02  
01  
01  
02

**POHLED B**  
M 1:30

440  
1350  
200  
700  
990  
1140  
200

02  
01  
01  
02



**PŮDORYS**  
M 1:30

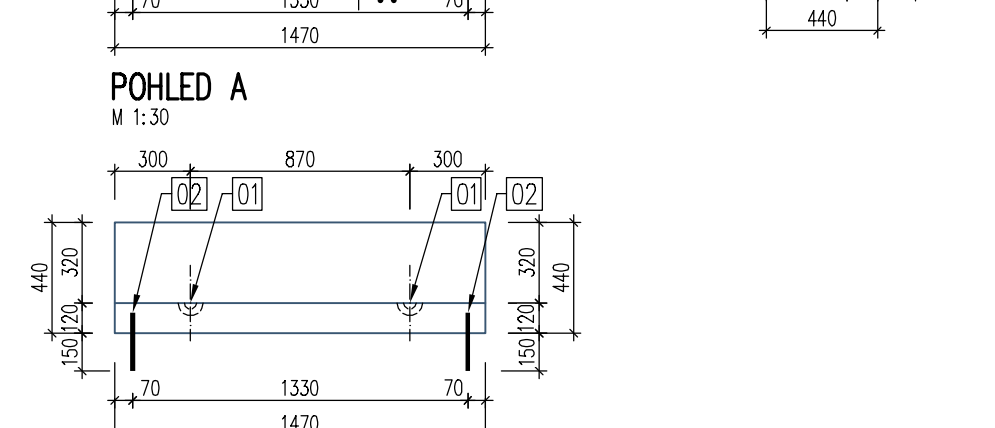
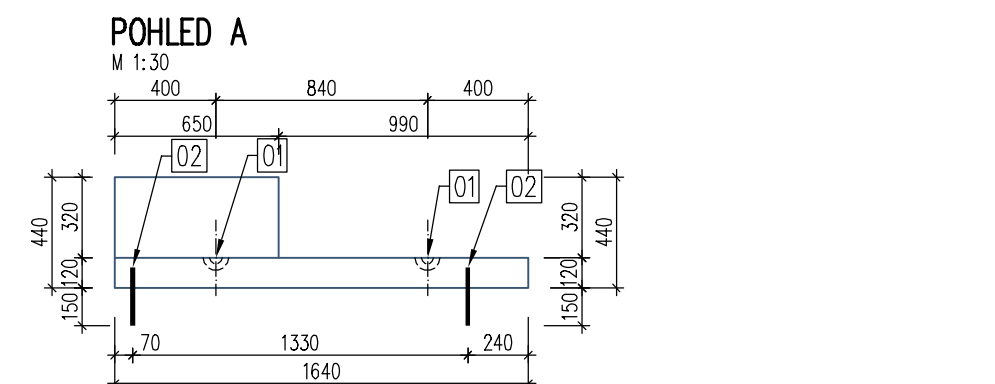
Dimensions: 400, 650, 840, 400, 190, 560, 970, 70, 1330, 240.

Labels: 01, 02.

**POHLED B**  
M 1:30

Dimensions: 320, 150, 270, 550, 970, 120, 150.

Label: B.



**PŮDORYS**

M 1:30

300 1860 300

101 102

150 70

2460

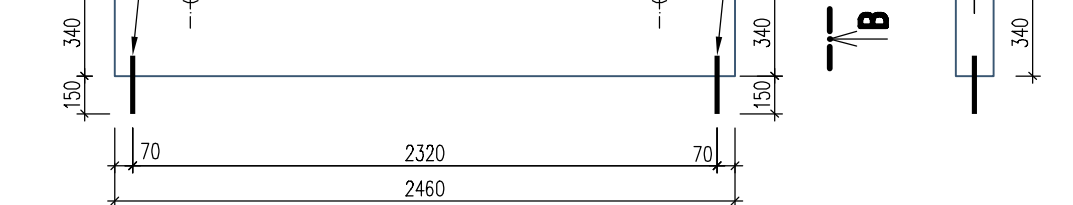
**POHLED A**

M 1:30

300 1860 300

101 102

150 70



**PÜDORYS**  
M 1:30

Technical drawing of a mechanical part (PÜDORYS) with dimensions: 200, 800, 200, 330, 165, 165, 1200, 330. It features two holes labeled [01] and a central slot.

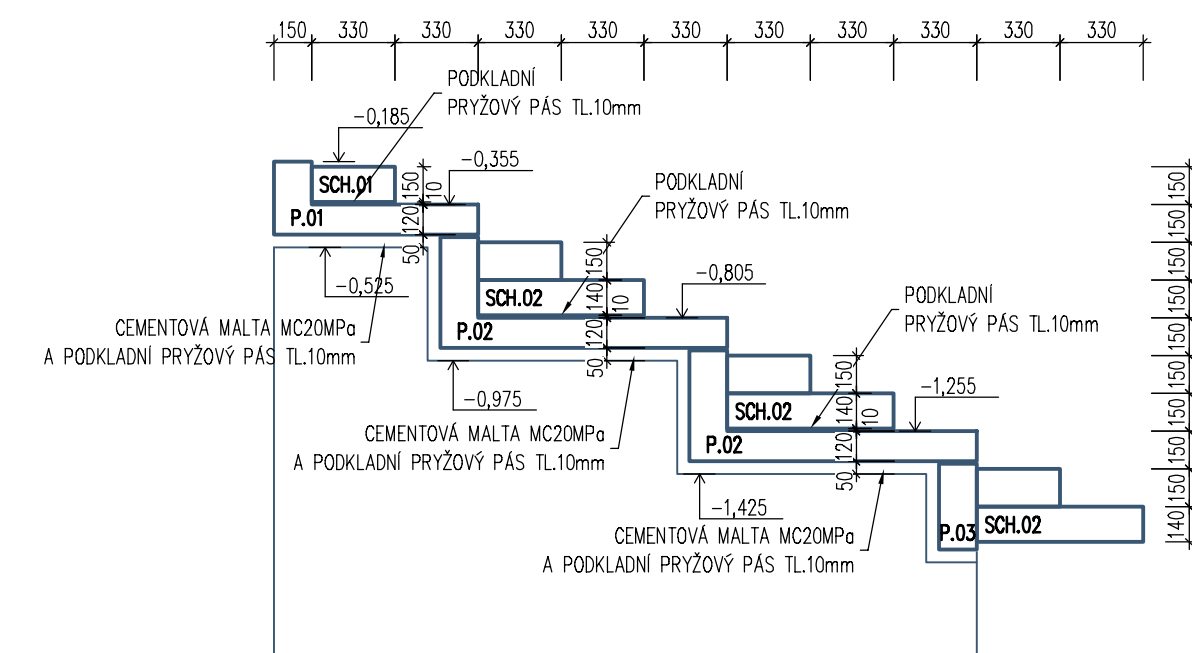
**POHLED A**  
M 1:30

Technical drawing of a mechanical part (POHLED A) with dimensions: 200, 800, 200, 140, 165, 165, 1200. It features two holes labeled [01] and a central slot.

**POHLED B**  
M 1:30

Technical drawing of a mechanical part (POHLED B) with dimensions: 330, 165, 165, 140. It features a central slot and a hole labeled [01].

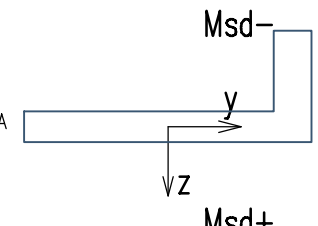
ŘEZ, M 1:30



- $M_{sd,y} = +90,0 \text{ kNm}$ ;

- $M_{sd,y} = +90,0 \text{ kNm}$ ;
- $V_{sd,z} = +50 \text{ kN}$ .

POZNÁMKA –  $M^* + \bullet = 1$



- PŘED BETONÁŽÍ BUDOU PROVEDENY VŠECHNY KOTVÍCÍ PRVKY
- TRANSPORTNÍ KOTVY DLE VÝKRESLÍ VÝROBE, NAPŘ. DEHA.
- VÝKRES NEOBSAHUJE PŘÍDAVNOU VÝŽÍTU KE KOTVÁM
- VŠECHNY SVISLÉ HRANY ŽKOSTI 10/10 mm
- VŠECHNY POVRCHY KROMĚ VÝZNAMĚNÉHO PROVĚST JAKO POHLEDY Z BETON
- JEDNOTLIVÉ PRVKY BUDOU UKLÁDÁNY NA CEMENTOVOU MALTU M20MPa a PODKLADNI PRŮVÝZVY PAS. PRVKY BUDOU ZAŠTĚNÝ PŘES KOTVÍCÍ TRN Ø20mm, KTERÝ BUDE VLOŽEN PŘI OSAZOVÁNÍ PRAHU DO ŽÁVITOVÉHO POUZDRA

Pos.	Zabetonované prvky (pro 1 ks)	ks
01	Transportní kotva nosnost min. 3,5t	XX
02	Závitové pouzdro s kotvením + trn Ø20mm vyčnívající d.150mm	XX

BETON	C35/45–XC4, XF3
OCEL DO BETONU	B500B
KRYTÍ	c=30 mm

[illegible]