

Architectural floor plan of a rectangular room with overall dimensions of 14500 mm by 3600 mm. The plan includes the following elements and dimensions:

- Left Side:** A staircase area labeled "STUPŇOVANÁ LAVICE U" with a width of 1150 mm and a depth of 1000 mm. It is positioned 400 mm from the left wall.
- Central Area:**
  - Two concrete slabs: "BETONOVÁ PATKA 700x700x800 mm" and "BETONOVÁ PATKA 400x400x800 mm".
  - Two steel beams: "OCELOVÝ JAKL 100/100/3".
  - Two horizontal sections labeled "HRAZDA +2,300" and "HRAZDA +2,150".
  - A vertical section labeled "BRADLA +1,450".
  - A note: "KŘIVKA DOPADOVÉ PLOCHY - KRITICKÁ VÝŠKA < 1,5M".
- Right Side:** A rotating platform area labeled "OTŮČNÁ LAVICE" with a width of 600 mm and a depth of 1065 mm. It is positioned 400 mm from the right wall.
- Dimensions:**
  - Overall width: 14500 mm.
  - Overall height: 3600 mm.
  - Clearance from left wall to staircase: 400 mm.
  - Clearance from staircase to first slab: 1150 mm.
  - Clearance from first slab to second slab: 1290 mm.
  - Clearance from second slab to third slab: 1500 mm.
  - Clearance from third slab to fourth slab: 1500 mm.
  - Clearance from fourth slab to fifth slab: 1080 mm.
  - Clearance from fifth slab to sixth slab: 400 mm.
  - Clearance from sixth slab to seventh slab: 400 mm.
  - Clearance from seventh slab to eighth slab: 400 mm.
  - Clearance from eighth slab to ninth slab: 400 mm.
  - Clearance from ninth slab to tenth slab: 400 mm.
  - Clearance from tenth slab to eleventh slab: 400 mm.
  - Clearance from eleventh slab to twelfth slab: 400 mm.
  - Clearance from twelfth slab to thirteenth slab: 400 mm.
  - Clearance from thirteenth slab to fourteenth slab: 400 mm.
  - Clearance from fourteenth slab to fifteenth slab: 400 mm.
  - Clearance from fifteenth slab to sixteenth slab: 400 mm.
  - Clearance from sixteenth slab to seventeenth slab: 400 mm.
  - Clearance from seventeenth slab to eighteenth slab: 400 mm.
  - Clearance from eighteenth slab to nineteenth slab: 400 mm.
  - Clearance from nineteenth slab to twentieth slab: 400 mm.
  - Clearance from twentieth slab to twenty-first slab: 400 mm.
  - Clearance from twenty-first slab to twenty-second slab: 400 mm.
  - Clearance from twenty-second slab to twenty-third slab: 400 mm.
  - Clearance from twenty-third slab to twenty-fourth slab: 400 mm.
  - Clearance from twenty-fourth slab to twenty-fifth slab: 400 mm.
  - Clearance from twenty-fifth slab to twenty-sixth slab: 400 mm.
  - Clearance from twenty-sixth slab to twenty-seventh slab: 400 mm.
  - Clearance from twenty-seventh slab to twenty-eighth slab: 400 mm.
  - Clearance from twenty-eighth slab to twenty-ninth slab: 400 mm.
  - Clearance from twenty-ninth slab to thirtieth slab: 400 mm.
  - Clearance from thirtieth slab to thirty-first slab: 400 mm.
  - Clearance from thirty-first slab to thirty-second slab: 400 mm.
  - Clearance from thirty-second slab to thirty-third slab: 400 mm.
  - Clearance from thirty-third slab to thirty-fourth slab: 400 mm.
  - Clearance from thirty-fourth slab to thirty-fifth slab: 400 mm.
  - Clearance from thirty-fifth slab to thirty-sixth slab: 400 mm.
  - Clearance from thirty-sixth slab to thirty-seventh slab: 400 mm.
  - Clearance from thirty-seventh slab to thirty-eighth slab: 400 mm.
  - Clearance from thirty-eighth slab to thirty-ninth slab: 400 mm.
  - Clearance from thirty-ninth slab to fortieth slab: 400 mm.
  - Clearance from fortieth slab to forty-first slab: 400 mm.
  - Clearance from forty-first slab to forty-second slab: 400 mm.
  - Clearance from forty-second slab to forty-third slab: 400 mm.
  - Clearance from forty-third slab to forty-fourth slab: 400 mm.
  - Clearance from forty-fourth slab to forty-fifth slab: 400 mm.
  - Clearance from forty-fifth slab to forty-sixth slab: 400 mm.
  - Clearance from forty-sixth slab to forty-seventh slab: 400 mm.
  - Clearance from forty-seventh slab to forty-eighth slab: 400 mm.
  - Clearance from forty-eighth slab to forty-ninth slab: 400 mm.
  - Clearance from forty-ninth slab to fiftieth slab: 400 mm.
  - Clearance from fiftieth slab to fifty-first slab: 400 mm.
  - Clearance from fifty-first slab to fifty-second slab: 400 mm.
  - Clearance from fifty-second slab to fifty-third slab: 400 mm.
  - Clearance from fifty-third slab to fifty-fourth slab: 400 mm.
  - Clearance from fifty-fourth slab to fifty-fifth slab: 400 mm.
  - Clearance from fifty-fifth slab to fifty-sixth slab: 400 mm.
  - Clearance from fifty-sixth slab to fifty-seventh slab: 400 mm.
  - Clearance from fifty-seventh slab to fifty-eighth slab: 400 mm.
  - Clearance from fifty-eighth slab to fifty-ninth slab: 400 mm.
  - Clearance from fifty-ninth slab to sixtieth slab: 400 mm.
  - Clearance from sixtieth slab to sixty-first slab: 400 mm.
  - Clearance from sixty-first slab to sixty-second slab: 400 mm.
  - Clearance from sixty-second slab to sixty-third slab: 400 mm.
  - Clearance from sixty-third slab to sixty-fourth slab: 400 mm.
  - Clearance from sixty-fourth slab to sixty-fifth slab: 400 mm.
  - Clearance from sixty-fifth slab to sixty-sixth slab: 400 mm.
  - Clearance from sixty-sixth slab to sixty-seventh slab: 400 mm.
  - Clearance from sixty-seventh slab to sixty-eighth slab: 400 mm.
  - Clearance from sixty-eighth slab to sixty-ninth slab: 400 mm.
  - Clearance from sixty-ninth slab to seventieth slab: 400 mm.
  - Clearance from seventieth slab to seventy-first slab: 400 mm.
  - Clearance from seventy-first slab to seventy-second slab: 400 mm.
  - Clearance from seventy-second slab to seventy-third slab: 400 mm.
  - Clearance from seventy-third slab to seventy-fourth slab: 400 mm.
  - Clearance from seventy-fourth slab to seventy-fifth slab: 400 mm.
  - Clearance from seventy-fifth slab to seventy-sixth slab: 400 mm.
  - Clearance from seventy-sixth slab to seventy-seventh slab: 400 mm.
  - Clearance from seventy-seventh slab to seventy-eighth slab: 400 mm.
  - Clearance from seventy-eighth slab to seventy-ninth slab: 400 mm.
  - Clearance from seventy-ninth slab to eightieth slab: 400 mm.
  - Clearance from eightieth slab to eighty-first slab: 400 mm.
  - Clearance from eighty-first slab to eighty-second slab: 400 mm.
  - Clearance from eighty-second slab to eighty-third slab: 400 mm.
  - Clearance from eighty-third slab to eighty-fourth slab: 400 mm.
  - Clearance from eighty-fourth slab to eighty-fifth slab: 400 mm.
  - Clearance from eighty-fifth slab to eighty-sixth slab: 400 mm.
  - Clearance from eighty-sixth slab to eighty-seventh slab: 400 mm.
  - Clearance from eighty-seventh slab to eighty-eighth slab: 400 mm.
  - Clearance from eighty-eighth slab to eighty-ninth slab: 400 mm.
  - Clearance from eighty-ninth slab to ninetyth slab: 400 mm.
  - Clearance from ninetyth slab to ninety-first slab: 400 mm.
  - Clearance from ninety-first slab to ninety-second slab: 400 mm.
  - Clearance from ninety-second slab to ninety-third slab: 400 mm.
  - Clearance from ninety-third slab to ninety-fourth slab: 400 mm.
  - Clearance from ninety-fourth slab to ninety-fifth slab: 400 mm.
  - Clearance from ninety-fifth slab to ninety-sixth slab: 400 mm.
  - Clearance from ninety-sixth slab to ninety-seventh slab: 400 mm.
  - Clearance from ninety-seventh slab to ninety-eighth slab: 400 mm.
  - Clearance from ninety-eighth slab to ninety-ninth slab: 400 mm.
  - Clearance from ninety-ninth slab to one hundredth slab: 400 mm.

Technical drawing of a rectangular reinforced concrete slab, labeled "KRYTOVÝ PRŮŘEZ" (Covered Section). The drawing shows the slab's dimensions and reinforcement details.

**Dimensions:**

- Overall width: 7400 mm
- Overall height: 3000 mm
- Slab thickness: 400 mm
- Effective depth: 730 mm
- Clear width of the slab: 1150 mm
- Clear height of the slab: 1480 mm
- Clear width of the slab (bottom): 1225 mm
- Clear height of the slab (bottom): 1500 mm

**Reinforcement Details:**

- Top Reinforcement:** OCELOVÝ JAKL 100/100/3 (Steel mesh 100/100/3)
- Bottom Reinforcement:** HRAZDA +2,300 (Reinforcement bar +2,300) and HRAZDA +2,150 (Reinforcement bar +2,150)
- Concrete Slab:** BETONOVÁ PATKA 1150x400x800 mm (Concrete slab 1150x400x800 mm) and BETONOVÁ PATKA 400x400x800 mm (Concrete slab 400x400x800 mm)
- Staircase:** STUPŇOVANÁ LAVICE L (Staircase L)
- Reinforcement Spacing:** 375 mm and 400 mm
- Reinforcement Diameter:** 10 mm
- Reinforcement Shape:** 10/100/3 (Reinforcement bar 10/100/3)
- Reinforcement Label:** KŘIVKA DOPADOVÉ PLOCHY - KRITICKÁ VÝŠKA < 1,5M (Reinforcement curve - critical height < 1,5M)

**Labels:**

- VB2-1 (Top right corner)
- VB2-2 (Bottom right corner)
- VB2-3 (Bottom left corner)
- VB2-4 (Top left corner)

DETAIL A

Bet. obruba 50/250/1000  
- kladena do bet. lože C16/20

EPDM granulát, tl. 30

Drcené kamenivo stabilizované mechanicky fr. 0-8 mm, tl. 70mm

Drcené kamenivo stabilizované mechanicky fr. 0-32mm, tl. 200mm

netkaná geotextilie

rostlý terén


OCELOVÝ JAKL 100/100/3

BETONOVÁ PÁTKA  
BETON C12/15  
400x400x800mm  
ZS V NEZÁMRZNÉ HL.

30  
70  
200

- ZÁKLADOVÉ PATKY SLOUPKŮ **CVIČEBNÍCH PRVKŮ** MAJÍ ROZMĚRY **400x400x800 mm**, OSTATNÍ ZÁKL. PATKY BUDOU 700x700x800 mm a 1150x400x800 mm!
- PŘED ZAPOČETÍM PRACÍ NECHÁ ZHOTOVITEL VYTÝČIT INŽENÝRSKÉ SÍTĚ!
- V BLÍZKOSTÍ INŽENÝRSKÝCH SÍTÍ A OCHRANNÝCH PÁSEM KOPAT RUČNĚ!
- VEŠKERÉ ROZMĚRY JE NUTNO PŘED ZAPOČETÍM PRACÍ OVĚŘIT NA STAVBĚ.
- VŠECHNY PRÁCE JE NUTNÉ PROVÁDĚT DLE PLATNÝCH ČSN A TECHNOL. POSTUPŮ VÝROBCE A ZA DODRŽENÍ BOZP.
- V PŘÍPADĚ NEJASNOSTÍ ČI NEPŘEDVÍDANÝCH OKOLNOSTÍ NUTNO PŘÍZVAT TDS NEBO AD K UPŘESNĚNÍ POSTUPU PRACÍ.
- VEŠKERÉ NEUVEDENÉ BAREVNÉ A MATERIÁLOVÉ ŘEŠENÍ BUDE KONZULTOVÁNO A ODSOUHLASENO AUTORSKÝM DOZOREM.

|       | X          | Y         |
|-------|------------|-----------|
| VB1-1 | 1100519.45 | 469752.58 |
| VB1-2 | 1100520.81 | 469749.15 |
| VB1-3 | 1100534.40 | 469754.53 |
| VB1-4 | 1100533.04 | 469757.97 |
| VB2-1 | 1100505.97 | 469747.17 |
| VB2-2 | 1100507.12 | 469744.33 |
| VB2-3 | 1100514.07 | 469747.16 |
| VB2-4 | 1100512.92 | 469749.99 |

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|---------------|--|---|
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| Objekt        | SO 901.04 - MANIPULAČNÍ PLOCHA POD CVIČEBNÍMI PRVKY  | Projektant<br>Ing. Martin KREJČÍ  |
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