

Technical drawing of a stepped drainage structure (hran stupňů). The drawing shows a series of steps with various pipe diameters and elevations. Key features include:

- Top Left:** A pipe labeled  $2\varnothing R10$  and a circular feature labeled  $\varnothing R6/150$ .
- Top Center:** A pipe labeled  $2\varnothing R10$  and a circular feature labeled  $\varnothing R6$  DO HRAN STUPŇŮ.
- Bottom Left:** A pipe labeled  $\varnothing R6/100$  (DOLNÍ I. HORNÍ VÝŽTUŽ) and a circular feature labeled  $\varnothing R6/150$ .
- Bottom Center:** A pipe labeled  $\varnothing R6/200$  and a circular feature labeled  $\varnothing R6/150$ .
- Bottom Right:** A pipe labeled  $\varnothing R6/150$  and a circular feature labeled  $2\varnothing R10$ .
- Bottom Far Right:** A pipe labeled  $\varnothing R6/150$  (DOLNÍ I. HORNÍ VÝŽTUŽ) and a circular feature labeled  $2\varnothing R10$ .
- Elevations:** The drawing includes elevations of 29 and 25.
- Dimensions:** A dimension of 179.2 is indicated on the right side.

- VÝTŽUH Ø6 SE BUDE RUČNĚ TVAROVAT A DÉLKOVĚ UPRAVOVAT NA STAVBĚ DLE ULOŽENÍ DO BEDNĚNÍ SCHODIŠTĚ
- DO HRAN STUPŇŮ DOPORUČUJI VLOŽIT PRUT Ø8
- VÝTŽUH SCHODIŠTĚ NAVAŽUJE NA VÝCHNÁVÁJÍCÍ VÝTŽUH ZE STROPNÍ DESKY, KTEROU JE TŘEBA TVAROVĚ UPRAVIT DO PROFILU SCHODIŠTĚ.
- ZAJIŠTĚNÍ DISTANCE HORNÍ VÝTŽUŽE JE TŘEBA ZABEZPEČIT DLE ZVYKLOSTÍ DODAVATELE POMOCÍ DISTANČNÍ VÝTŽUŽE.
- EVENTUÁLNÍ STYKOVÁNÍ VÝTŽUŽE BUDE ŘEŠENO PŘESAHEM. DÉLKY PŘESAHŮ MUSÍ ODPOVÍDAT POŽADAVKŮM NORMY ČSN EN 1992-1-1
- DESKA SCHODIŠTĚ SE V MÍSTĚ MEZIPODESTY BUDE KOTVIT POMOCÍ VYNECHANÝCH KAPES V BETONU STĚN A POMOCÍ VLEPOVANÉ VÝTŽUŽE NA CHEMICKOU KOTVU.

-BETON ČSN EN 206  
C25/30 - XC1(CZ, F.1) - Cl 0,2 - Dmax 16mm - S3  
Modul pružnosti 31 GPa podle ČSN ISO 6784

-BETONÁŘSKÁ VÝZTUŽ - B 500B

-KRYTÍ - 20mm

PRACOVNÍK ING. GOTTFALD	ODP. PROJ. PROFESÍ ING. ZD. ZÁBOJNÍK	KONTROLOVAL ING. P. TUČSKÝ	ODP. PROJ. STAVBY ING. P. SEVELA
		ARCHITEKT ING. ARCH. SEVČÍK	
JEDNOLISTOVÝ KRES: TRITNOV		OBEČ: VŘCHLABÍ	
NVESTOR: MĚSTO VŘCHLABÍ; ZÁMEK Č.P.1: 543 01 VŘCHLABÍ			
<b>SPORTOVNĚ REKREAČNÍ AREÁL VEJSPLACHY</b> <b>KRYTÝ BAZÉN VČETNĚ INFRASTRUKTURY</b> <b>SO-102 KRYTÝ BAZÉN</b> <b>D.1.2 STAVEBNĚ KONSTRUKČNÍ ŘEŠENÍ</b> <b>SCHODIŠTĚ SCH-2 Z -4,500 NA -0,200</b> <b>VÝKRES TVARU A VÝZTUŽE</b>		FORMAT	A4
		DATUM	03/2020
		STUPĚN	PD
		MĚRÍTKO	1:25
		ZAK. ČÍSLO:	
		ARCH. ČÍSLO	C.VÝKRESU
			35

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**ŘEZ 4-4**

The drawing shows a cross-section of a stepped profile with various dimensions and elevations:

- Elevations (from bottom to top):** 179.2, 179.2, 179.2, 179.2, 179.2, 179.2, 179.2, 179.2, 179.2, 179.2.
- Dimensions:**
  - Horizontal segments: 170, 200, 170, 200, 170, 200, 170, 200, 170, 200.
  - Vertical segments: 41, 170, 200, 170, 200, 170, 200, 170, 200, 170, 200.
  - Overall width at the base: 120.
  - Base offset from centerline: 30.
  - Top offset from centerline: 30.
  - Radius of curvature at the top: R=100.
- Labels and Notes:**
  - ØR8 DO HRAN STUPŇŮ (at the base)
  - ØR8/100 (on the first step)
  - ØR6/100 (on the second step)
  - ØR6/100 (on the third step)
  - ØR6/100 (on the fourth step)
  - ØR6/100 (on the fifth step)
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  - ØR6/100 (on the eighth step)
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  - ØR6/100 (on the tenth step)
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  - ØR6/100 (on the twenty-ninth step)
  - ØR6/100 (on the thirtieth step)
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  - ØR6/100 (on the ninety-seventh step)
  - ØR6/100 (on the ninety-eighth step)
  - ØR6/100 (on the ninety-ninth step)
  - ØR6/100 (on the one hundredth step)