

VÝŠKOVÝ SYSTÉM BpV ±0,000 = 237,72 m n. m.

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|---------|--------------|--------|-------------|
| REVIZE: | POPIS ZMĚNY: | DATUM: | VYPRACOVAL: |
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|---|--|---|--|
| AKCE: | | STUPĚŇ PD: DPS - dokumentace pro provádění stavby | |
| ROZŠÍŘENÍ ZŠ ŠLAPANICE - NOVOSTAVBA PAVILONU "F" | | OBJEKT: SO 01 - PAVILON F | |
| | | PROFESE: D.1.2a Pilotové zakládání | |
| INVESTOR A OBJEDNATEL: Město Šlapanice Masarykovo nám. 100/7, 664 51 Šlapanice | | ZAKÁZKOVÉ ČÍSLO: 20471011-4 | AUTORIZACE:  |
| MÍSTO STAVBY: Šlapanice parc.číslo 16/1 | | DATUM: 04/2019 | |
| GENERÁLNÍ PROJEKTANT:  INTAR a.s. Bezručova 81/17a, 602 00 Brno tel.: +420 543 422 211 www.intar.cz, info@intar.cz | | FORMÁT: 10 x A4 | |
| HLAVNÍ INŽENÝR PROJEKTU: Ing.Vlastislav Remeš, ing.remes@seznam.cz | | KOPIE: | |
| HLAVNÍ ARCHITEKT PROJEKTU: | | MĚŘÍTKO: | |
| ZHOTOVITEL ČÁSTI: FUNDOS spol. s r.o. Jahodová 58 tel.: +420 602 551 392 | | VÝKRES: SPECIFIKACE PILOT | |
| ODPOVĚDNÝ PROJEKTANT: Ing.Petr Lamparter, lamparter@fundos.cz | | EVIDENČNÍ ČÍSLO: | ČÍSLO VÝKRESU: D.1.2a.05 |
| VYPRACOVAL: Ing.Petra Kalábová, kalabova@fundos.cz | | | REVIZE: . |

SPECIFIKACE PILOT - ŠLAPANICE

| ČÍSLO PILOTY | PROFIL PILOTY | HLAVA PILOTY [m] | ČÍSLO HLAVICE | DÉLKA PILOTY $\phi 0,63\text{m}$ [m] | DÉLKA PILOTY $\phi 0,9\text{m}$ [m] | ÚROVEŇ VRTÁNÍ [m] | HLUCHÉ VRTÁNÍ 630mm [m] | HLUCHÉ VRTÁNÍ 900mm | ARMOKOŠ |
|--------------|---------------|------------------|---------------|--------------------------------------|-------------------------------------|-------------------|-------------------------|---------------------|---------|
| P1 | 630 | -1.5 | | 7 | | -0.7 | 0.8 | | A1 |
| P2 | 630 | -1.5 | | 5.5 | | -0.7 | 0.8 | | A1 |
| P3 | 900 | -2.5 | | | 5.0 | -1.7 | | 0.8 | E1 |
| P4 | 900 | -2.5 | | | 10.0 | -1.7 | | 0.8 | E3 |
| P5 | 900 | -2.5 | | | 5.0 | -1.7 | | 0.8 | E1 |
| P6 | 900 | -2.5 | | | 5.0 | -1.7 | | 0.8 | E1 |
| P7 | 630 | -2.5 | | 5.5 | | -1.7 | 0.8 | | A1 |
| P8 | 900 | -2.5 | | | 5.0 | -1.7 | | 0.8 | E1 |
| P9 | 900 | -2.5 | | | 12.5 | -1.7 | | 0.8 | E3 |
| P10 | 630 | -2.5 | | 5.5 | | -1.7 | 0.8 | | A1 |
| P11 | 900 | -2.5 | | | 5.0 | -1.7 | | 0.8 | E1 |
| P12 | 630 | -2.5 | | 5.5 | | -1.7 | 0.8 | | A1 |
| P13 | 900 | -2.5 | | | 5.0 | -1.7 | | 0.8 | E1 |
| P14 | 900 | -2.5 | | | 12.5 | -1.7 | | 0.8 | E3 |
| P15 | 630 | -2.5 | | 5.5 | | -1.7 | 0.8 | | A1 |
| P16 | 900 | -2.5 | | | 5.0 | -1.7 | | 0.8 | E1 |
| P17 | 900 | -2.5 | | | 12.0 | -1.7 | | 0.8 | E3 |
| P18 | 900 | -2.5 | | | 5.0 | -1.7 | | 0.8 | E1 |
| P19 | 900 | -2.5 | | | 5.0 | -1.7 | | 0.8 | E1 |
| P20 | 900 | -2.5 | | | 12.5 | -1.7 | | 0.8 | E3 |
| P21 | 900 | -2.5 | | | 5.0 | -1.7 | | 0.8 | E1 |
| P22 | 900 | -2.5 | | | 5.0 | -1.7 | | 0.8 | E1 |
| P23 | 900 | -2.5 | | | 12.5 | -1.7 | | 0.8 | E3 |
| P24 | 900 | -2.5 | | | 6.0 | -1.7 | | 0.8 | E1 |
| P25 | 900 | -2.5 | | | 12.0 | -1.7 | | 0.8 | E3 |
| P26 | 630 | -2.5 | | 6.5 | | -1.7 | 0.8 | | A1 |
| P27 | 630 | -2.5 | | 6.5 | | -1.7 | 0.8 | | A1 |
| P28 | 900 | -2.5 | | | 8.0 | -1.7 | | 0.8 | E2 |
| P29 | 900 | -2.5 | | | 12.0 | -1.7 | | 0.8 | E3 |
| P30 | 900 | -2.5 | | | 10.0 | -1.7 | | 0.8 | E3 |
| P31 | 900 | -2.5 | | | 5.0 | -0.7 | | 1.8 | E1 |
| P32 | 900 | -2.5 | | | 5.0 | -0.7 | | 1.8 | E1 |
| P33 | 630 | -1.1 | H1 | 15 | | -0.7 | 0.4 | | A3 |
| P34 | 630 | -1.1 | H1 | 6.5 | | -0.7 | 0.4 | | A1 |
| P35 | 630 | -1.1 | H1 | 14 | | -0.7 | 0.4 | | A3 |
| P36 | 900 | -0.5 | | | 12.0 | -0.7 | | | F3 |
| P37 | 900 | -0.5 | | | 14.0 | -0.7 | | | F3 |
| P38 | 630 | -0.5 | | 13 | | -0.7 | | | B3 |
| P39 | 900 | -0.5 | | | 12.0 | -0.7 | | | F3 |
| P40 | 900 | -0.5 | | | 12.0 | -0.7 | | | F3 |
| P41 | 900 | -0.5 | | | 13.0 | -0.7 | | | F3 |
| P42 | 900 | -0.5 | | | 12.0 | -0.7 | | | F3 |
| P43 | 630 | -0.5 | | 11 | | -0.7 | | | B3 |

| ČÍSLO PILOTY | PROFIL PILOTY | HLAVA PILOTY [m] | ČÍSLO HLAVICE | DÉLKA PILOTY $\phi 0,63\text{m}$ [m] | DÉLKA PILOTY $\phi 0,9\text{m}$ [m] | ÚROVEŇ VRTÁNÍ [m] | HLUCHÉ VRTÁNÍ 630mm [m] | HLUCHÉ VRTÁNÍ 900mm | ARMOKOŠ |
|--------------|---------------|------------------|---------------|--------------------------------------|-------------------------------------|-------------------|-------------------------|---------------------|---------|
| P44 | 630 | -1.35 | | 10 | | -0.7 | 0.65 | | B3 |
| P45 | 630 | -1.35 | | 9.5 | | -0.7 | 0.65 | | B2 |
| P46 | 630 | -1.35 | | 10.5 | | -0.7 | 0.65 | | B3 |
| P47 | 630 | -1.35 | | 9 | | -0.7 | 0.65 | | B2 |
| P48 | 630 | -0.5 | | 12.5 | | -0.7 | | | B3 |
| P49 | 900 | -1.35 | | | 12.0 | -0.7 | | 0.65 | F3 |
| P50 | 900 | -1.35 | | | 12.5 | -0.7 | | 0.65 | F3 |
| P51 | 900 | -1.35 | | | 12.0 | -0.7 | | 0.65 | F3 |
| P52 | 900 | -1.35 | | | 12.0 | -0.7 | | 0.65 | F3 |
| P53 | 900 | -0.5 | | | 12.0 | -0.7 | | | F3 |
| P54 | 900 | -0.5 | | | 12.0 | -0.7 | | | F3 |
| P55 | 900 | -0.5 | | | 12.0 | -0.7 | | | F3 |
| P56 | 630 | -1.1 | H1 | 14 | | -0.7 | 0.4 | | A3 |
| P57 | 900 | -0.5 | | | 12.0 | -0.7 | | | F3 |
| P58 | 900 | -0.5 | | | 12.0 | -0.7 | | | F3 |
| P59 | 630 | -1.1 | H1 | 14 | | -0.7 | 0.4 | | A3 |
| P60 | 630 | -1.1 | H1 | 13 | | -0.7 | 0.4 | | A3 |
| P61 | 630 | -2.5 | | 10 | | -0.7 | 1.8 | | A2 |
| P62A | 900 | -1.5 | | | 12.0 | -0.7 | | 0.8 | E3 |
| P62B | 630 | -1.5 | | 8 | | -0.7 | 0.8 | | A1 |
| P63 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P64 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P65 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P66 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P67 | 630 | -1 | | 15 | | -0.7 | 0.3 | | D1 |
| P68 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P69 | 630 | -1 | | 14 | | -0.7 | 0.3 | | D1 |
| P70 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P71 | 630 | -1 | | 13 | | -0.7 | 0.3 | | D1 |
| P72 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P73 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P74 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P75 | 630 | -1 | | 15 | | -0.7 | 0.3 | | D1 |
| P76 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P77 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P78 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P79 | 630 | -1 | | 14 | | -0.7 | 0.3 | | D1 |
| P80 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P81 | 630 | -1 | | 14 | | -0.7 | 0.3 | | D1 |
| P82 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P83 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P84 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P85 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P86 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P87 | 630 | -1.1 | | 10 | | -0.7 | 0.4 | | D1 |

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|--------------|---------------|------------------|---------------|--------------------------------------|-------------------------------------|-------------------|-------------------------|---------------------|---------|
| P88 | 630 | -1.1 | | 10 | | -0.7 | 0.4 | | D1 |
| P89 | 630 | -1.1 | | 10 | | -0.7 | 0.4 | | D1 |
| P90 | 630 | -1.1 | | 10 | | -0.7 | 0.4 | | D1 |
| P91 | 630 | -1.1 | | 10 | | -0.7 | 0.4 | | D1 |
| P92 | 630 | 1 | | 10 | | -0.7 | -1.7 | | D1 |
| P93a | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P93B | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P94 | 630 | -1 | | 10 | | -0.7 | 0.3 | | D1 |
| P95 | 630 | -1 | | 9 | | -0.7 | 0.3 | | A2 |
| P96 | 630 | -1 | | 11 | | -0.7 | 0.3 | | A3 |
| P97 | 630 | -1.35 | | 9 | | -0.7 | 0.65 | | B2 |
| P98 | 630 | -1.1 | | 12 | | -0.7 | 0.4 | | D1 |
| P99 | 630 | -1.35 | | 11.5 | | -0.7 | 0.65 | | B3 |
| P100 | | 0 | | | | | | | |
| P101 | 630 | -1.4 | h1 | 7 | | -0.7 | 0.7 | | A1 |
| P102 | 630 | -1.4 | h1 | 7 | | -0.7 | 0.7 | | A1 |
| P103 | 630 | -1.7 | h2 | 5.5 | | -1.7 | 0 | | A1 |
| P104 | 630 | -1.7 | h2 | 5.5 | | -1.7 | 0 | | A1 |
| P105 | 630 | -2.6 | h1 | 5.5 | | -1.7 | 0.9 | | A1 |
| P106 | 630 | -2.6 | h1 | 5.5 | | -1.7 | 0.9 | | A1 |
| | | | | 661 | 380.5 | | 27.9 | 24.6 | |

BETON C25/30 X1

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| ZŘÍZENÍ PILOT PR. 630 | 661 | m | | |
| ZŘÍZENÍ PILOT PR. 900 | 380.5 | m | | |
| VRTY PRO PROFIL 630mm | 688.9 | m | | |
| VRTY PRO PROFIL 900mm | 405.1 | m | | |
| VÝZTUŽ PILOT | 21.321 | t | | |
| OBJEM BETON (*1,1) | 492.910 | m3 | | |
| PŘEBETONOVÁNÍ | 15.186 | m3 | | |
| BETONÁŽ HLAVIC DO BEDNĚNÍ pr. 630, I | 9 | ks | | |
| BETONÁŽ HLAVIC DO BEDNĚNÍ pr. 900, I | 15 | ks | | |
| ODBOURÁNÍ | 15.186 | m3 | | |
| UPÁLENÍ ZÁPOR | 5 | ks | 5.5 | m |
| ODSTRANĚNÍ STÁVAJÍCÍ VÝDŘEVY | 15.9 | m2 | | |
| deaktivace kotev | 2 | ks | | |
| demontáž převázek | 2 | ks | | |
| výkop pro deaktivaci převázek, vč. Zpět | 30 | m3 | | |
| ověření polohy napojení hydrovrtu | 1 | pau | | |