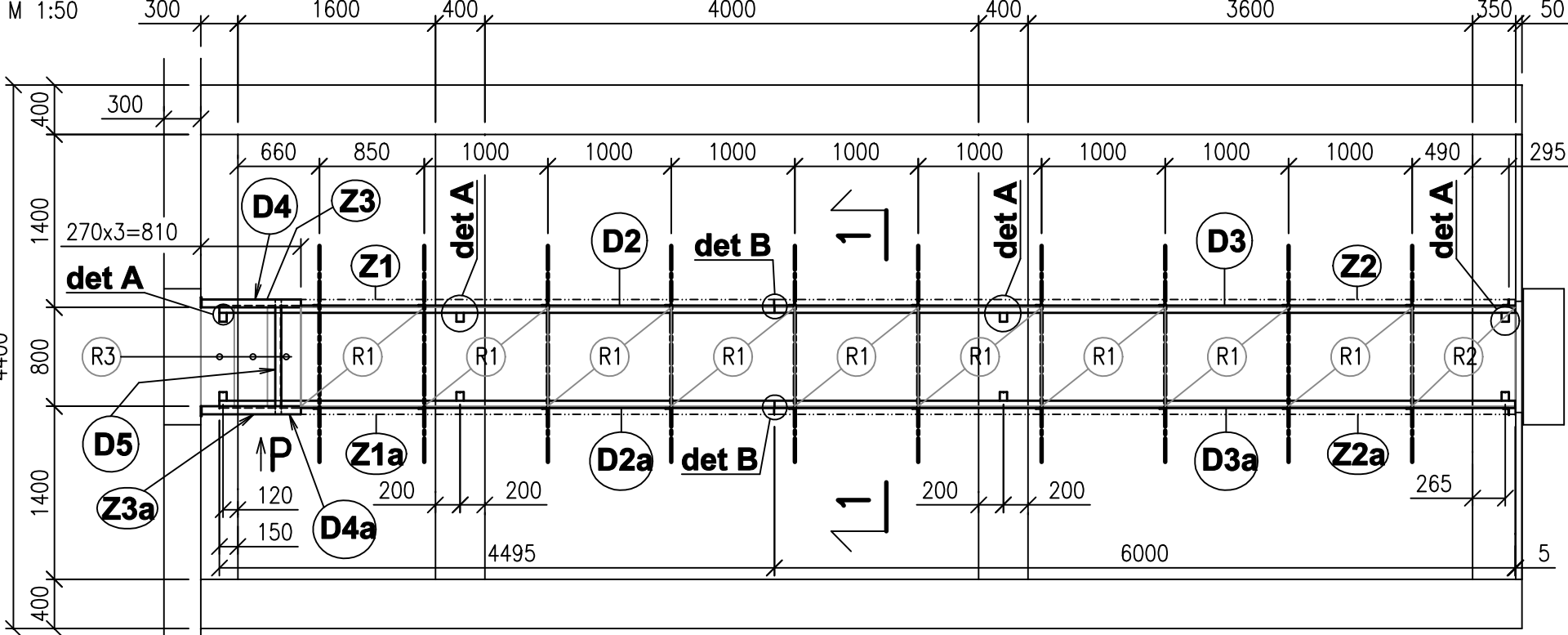
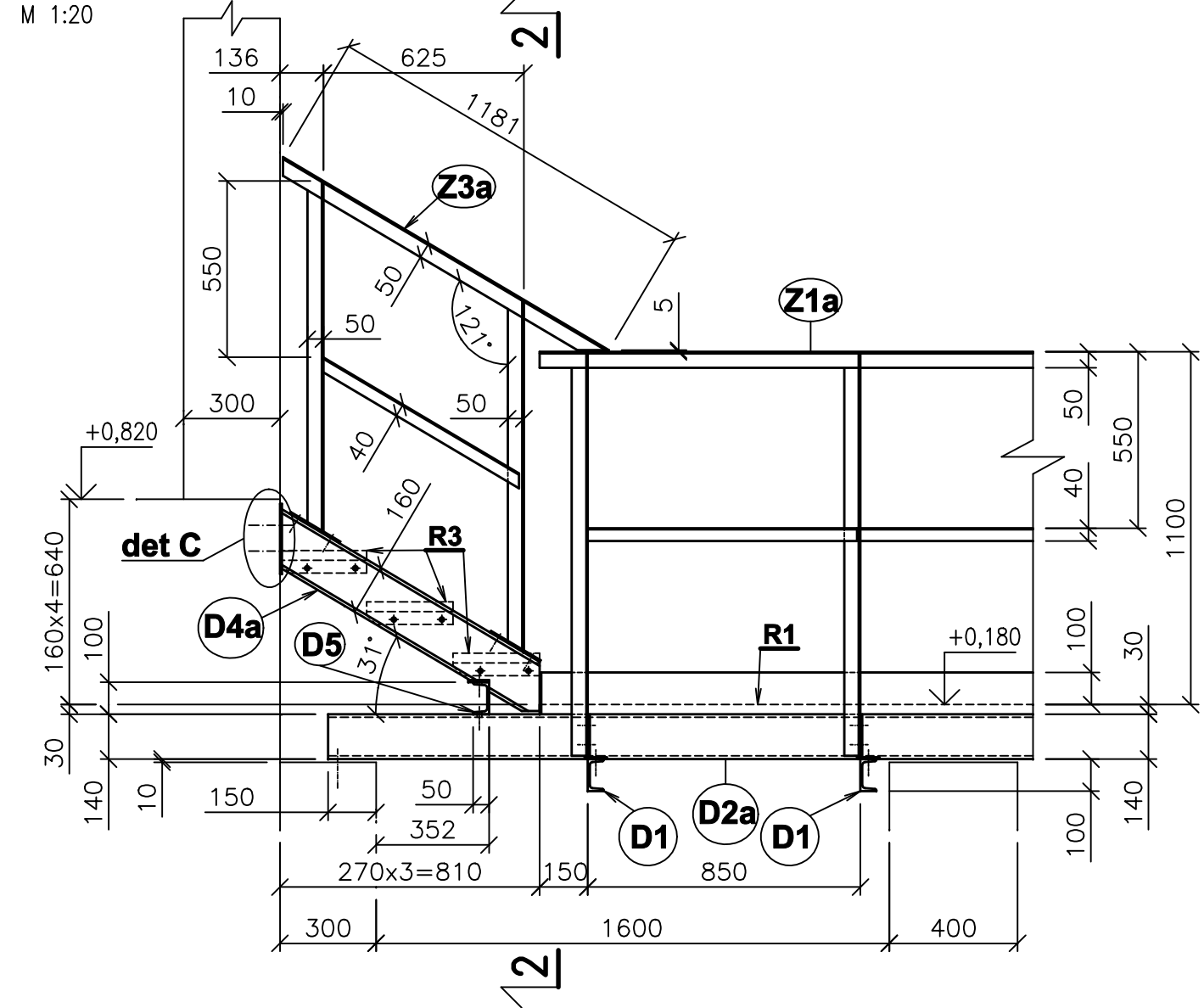


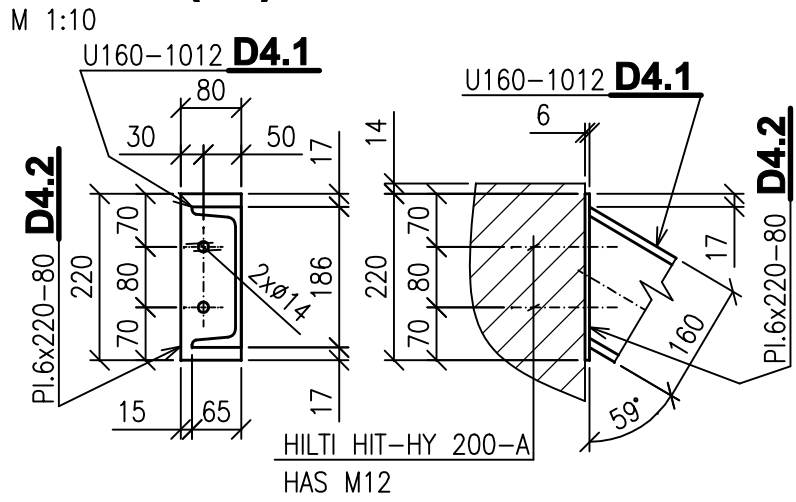
PŮDORYS



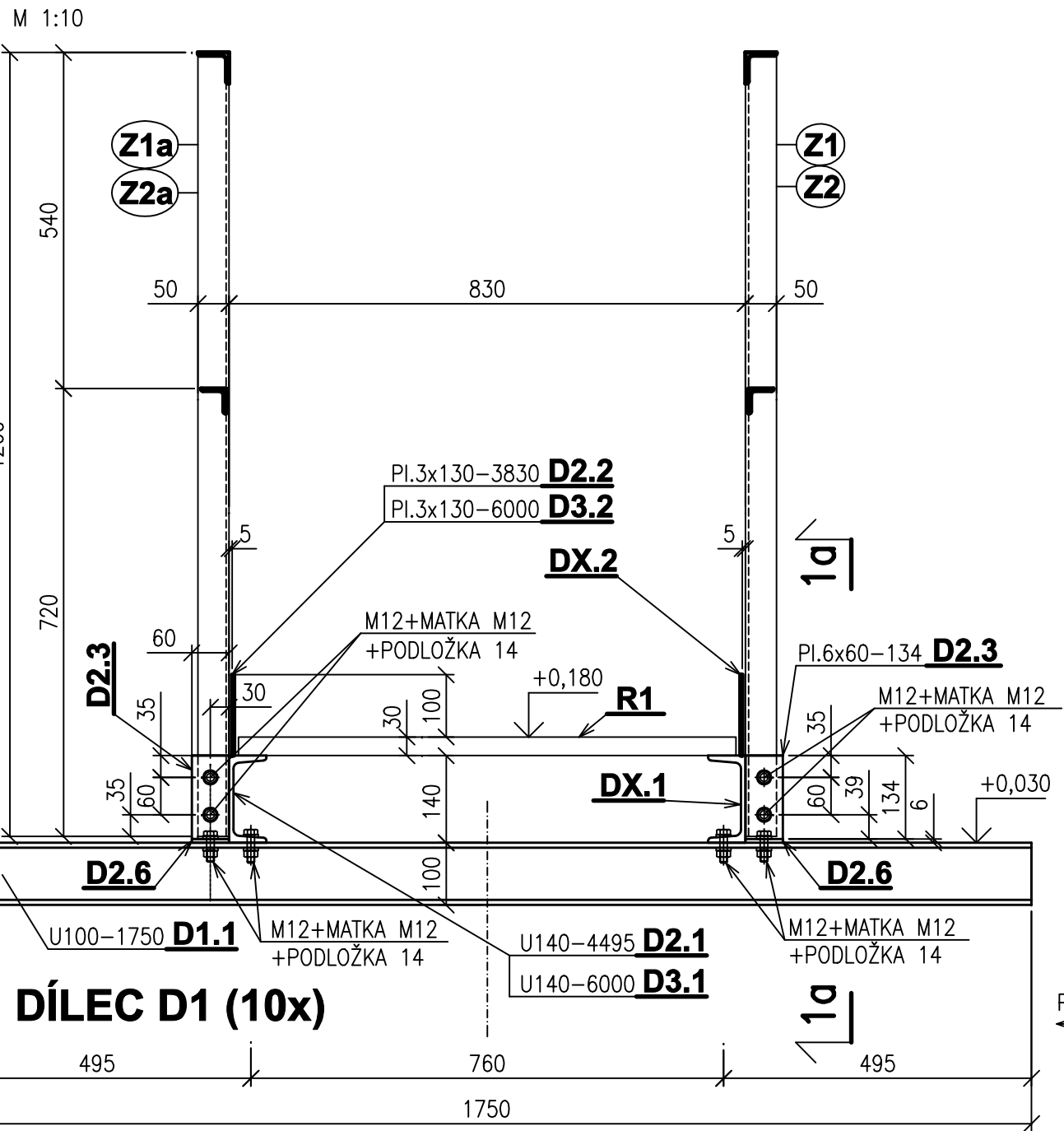
POHLED-P



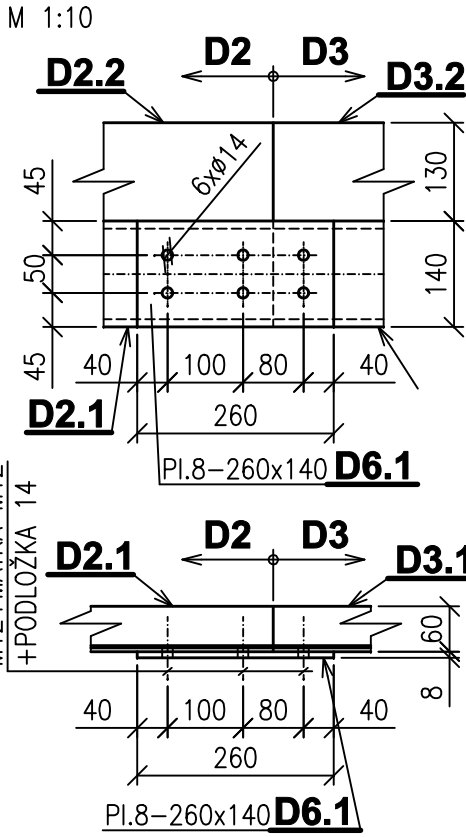
DET C (2x)



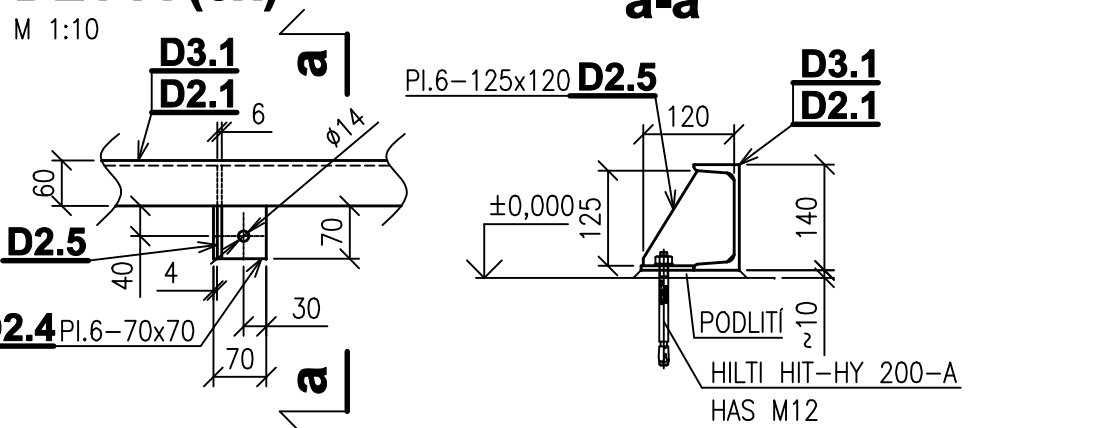
ŘEZ 1-1



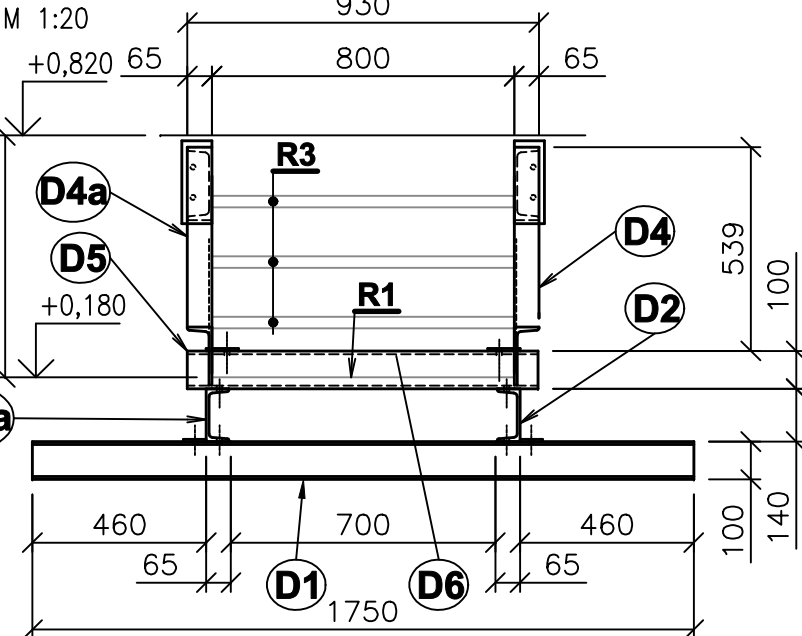
DET B (2x)



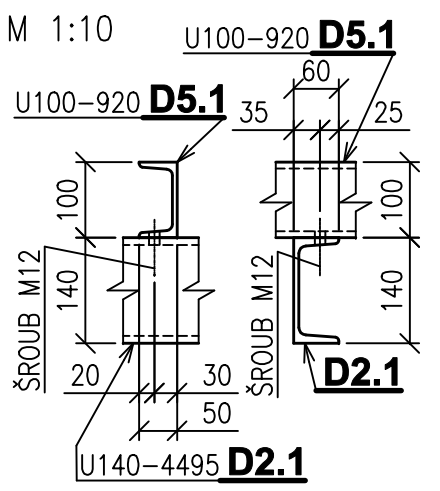
DET A (8x)



ŘEZ 2-2

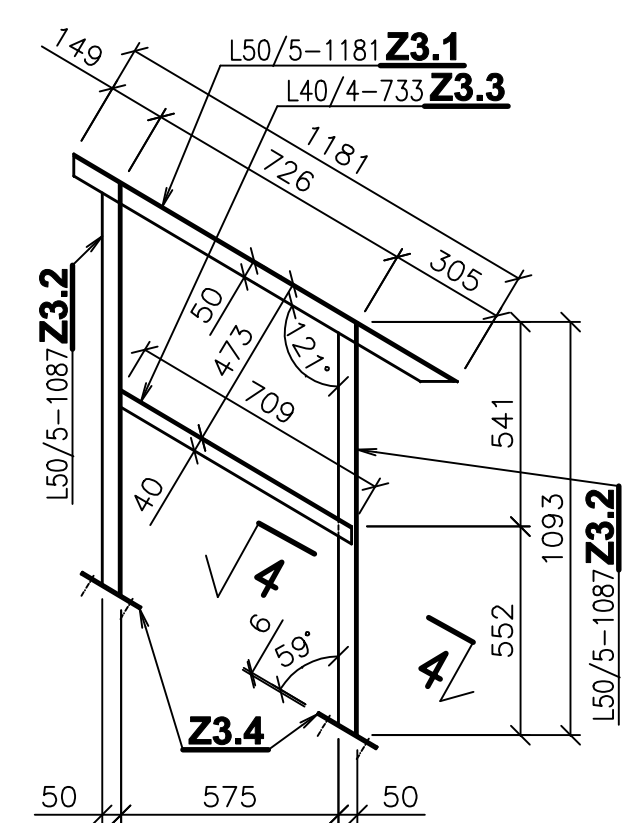


SPOJ D2 a D5

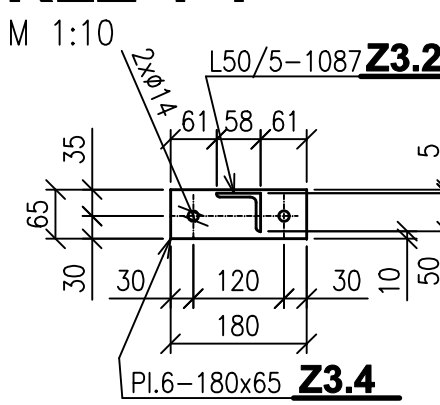


DÍLEC Z3 (1x) ZRCADLOVĚ

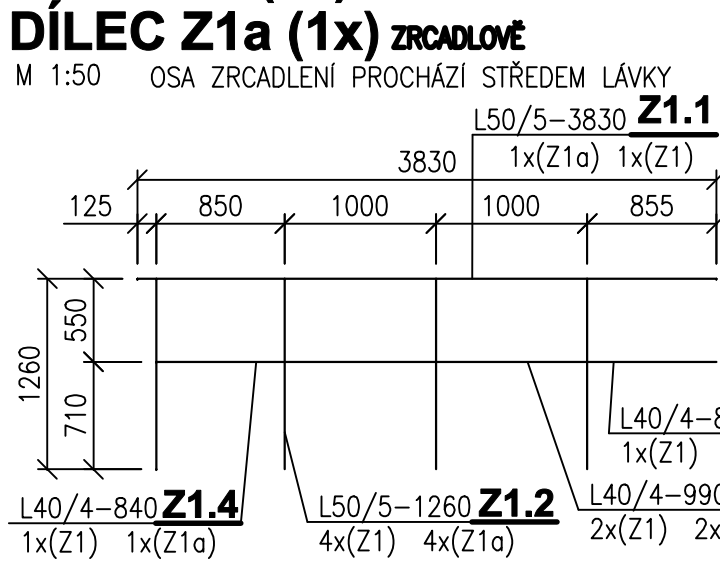
DÍLEC Z3a (1x) ZOBRAZEN  
M 1:20 OSA ZRCADLENÍ PROCHÁZÍ STŘEDEM LÁVKY



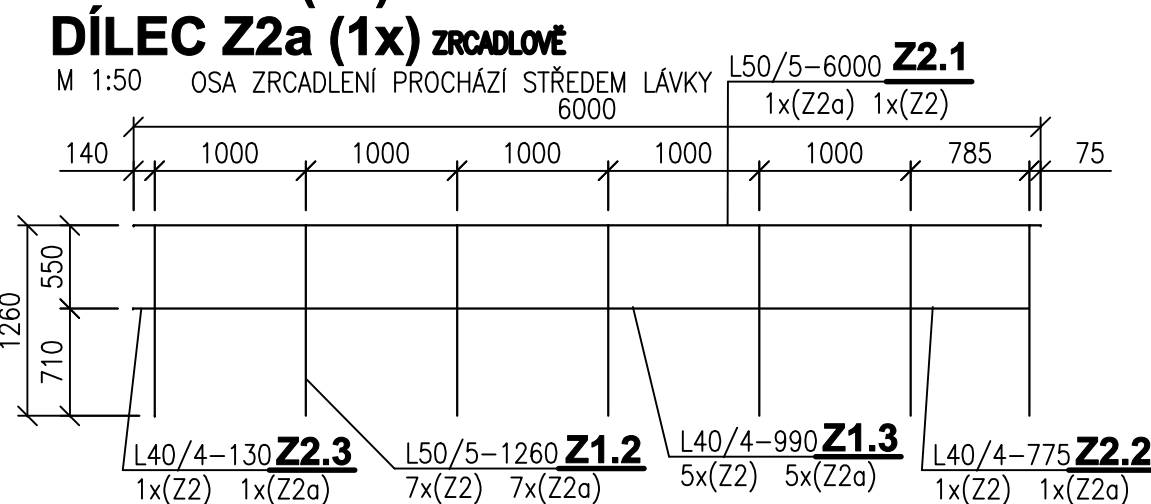
ŘEZ 4-4



DÍLEC Z1 (1x) ZOBRAZEN



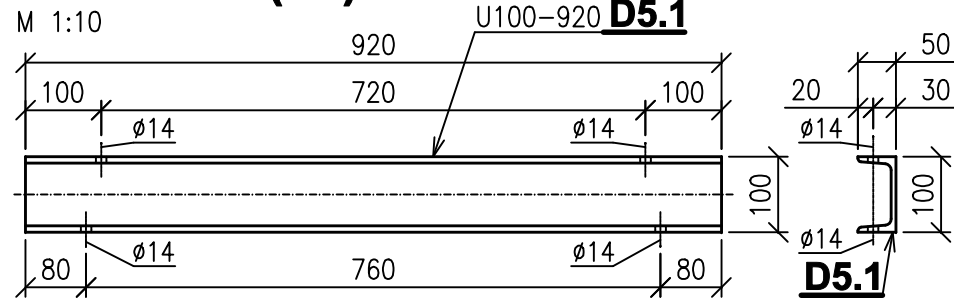
DÍLEC Z2 (1x) ZOBRAZEN



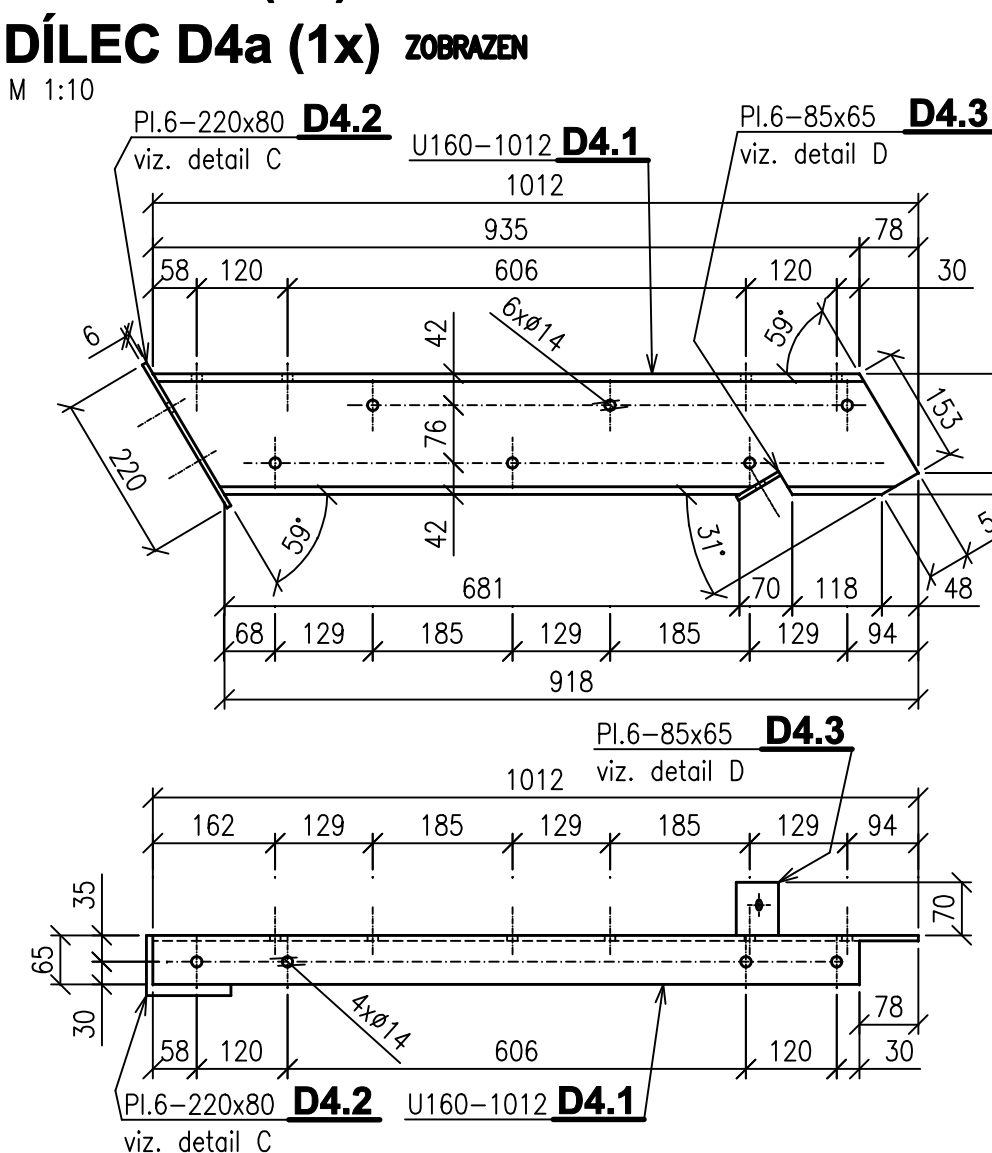
POZNÁMKY K ZÁBRADLÍ:

U SLOUPKŮ ZOBRAZENA A KÓTOVÁNA OSA DĚR  
U MADLA A VÝPLNĚ KÓTOVÁNA HORNÍ HRANA – VIZ ŘEZ 1–1  
POKUD NEUVEDENO JINAK – SPOJE SVAROVANÉ KOUTOVĚ,  
awe >3mm (DLE TLOUŠTKY SPOJOVANÉHO MATERIÁLU)  
SVAROVANÉ SPOJE PROVADĚT DLE ZÁSAD PRO ZINKOVÁNÍ PONOREM

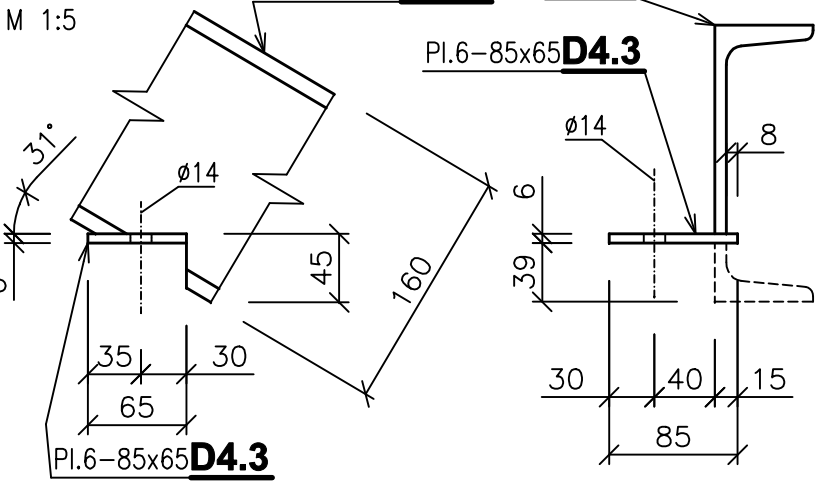
DÍLEC D5 (1x)



DÍLEC D4 (1x) ZRCADLOVĚ



Detail - D



| položka  | profil    | délka |       | počet  |      | váha |          |  |
|----------|-----------|-------|-------|--------|------|------|----------|--|
|          |           | mm    | dílec | celkem | m    | 1ks  | celkem   |  |
| DÍLEC D1 |           | 10 KS |       |        |      |      |          |  |
| D 1.1    | U100      | 1 750 | 1     | 10     | 10,6 | 18,6 | 185,5    |  |
|          | ŠROUB M12 |       | 4     | 40     |      |      |          |  |
|          | MATKA M12 |       | 4     | 40     |      |      |          |  |
|          | PODL. 14  |       | 8     | 80     |      |      |          |  |
| celkem   |           |       |       |        |      |      | 185,5 kg |  |

|                              |           |             |   |   |      |      |  |       |
|------------------------------|-----------|-------------|---|---|------|------|--|-------|
| <b>DÍLEC D2, D2a (1+1KS)</b> |           | <b>2 KS</b> |   |   |      |      |  |       |
| D 2.1                        | U140      | 4 495       | 1 | 2 | 16,0 | 71,9 |  | 143,8 |
| D 2.2                        | PL 3x130  | 3 830       | 1 | 2 | 3,1  | 11,7 |  | 23,5  |
| D 2.3                        | PL 6x60   | 134         | 4 | 8 | 2,8  | 0,4  |  | 3,0   |
| D 2.4                        | PL 6x70   | 70          | 2 | 4 | 3,3  | 0,2  |  | 0,9   |
| D 2.5                        | PL 6x125  | 120         | 2 | 4 | 5,9  | 0,7  |  | 2,8   |
| D 2.6                        | PL 6x60   | 70          | 4 | 8 | 2,8  | 0,2  |  | 1,6   |
|                              | HAS M12   |             | 2 | 4 |      |      |  |       |
|                              | MATKA M12 |             | 2 | 4 |      |      |  |       |
|                              | PODL. 14  |             | 2 | 4 |      |      |  |       |
| celkem                       |           | 175,7 kg    |   |   |      |      |  |       |

|                              |           |             |   |    |      |      |  |       |
|------------------------------|-----------|-------------|---|----|------|------|--|-------|
| <b>DÍLEC D3, D3a (1+1KS)</b> |           | <b>2 KS</b> |   |    |      |      |  |       |
| D 3.1                        | U140      | 6 000       | 1 | 2  | 16,0 | 96,0 |  | 192,0 |
| D 3.2                        | PL 3x130  | 6 000       | 1 | 2  | 3,1  | 18,4 |  | 36,7  |
| D 3.3                        | PL 6x60   | 134         | 7 | 14 | 2,8  | 0,4  |  | 5,3   |
| D 3.4                        | PL 6x70   | 70          | 2 | 4  | 3,3  | 0,2  |  | 0,9   |
| D 3.5                        | PL 6x125  | 120         | 2 | 4  | 5,9  | 0,7  |  | 2,8   |
| D 3.6                        | PL 6x60   | 70          | 7 | 14 | 2,8  | 0,2  |  | 2,8   |
|                              | HAS M12   |             | 2 | 4  |      |      |  |       |
|                              | MATKA M12 |             | 2 | 4  |      |      |  |       |
|                              | PODL. 14  |             | 2 | 4  |      |      |  |       |
| celkem                       |           | 240,6 kg    |   |    |      |      |  |       |

|                              |           |             |   |   |      |      |  |      |
|------------------------------|-----------|-------------|---|---|------|------|--|------|
| <b>DÍLEC D4, D4a (1+1KS)</b> |           | <b>2 KS</b> |   |   |      |      |  |      |
| D 4.1                        | U160      | 1 012       | 1 | 2 | 18,8 | 19,0 |  | 38,1 |
| D 4.2                        | PL 6x80   | 220         | 1 | 2 | 3,8  | 0,8  |  | 1,7  |
| D 4.3                        | PL 6x85   | 65          | 1 | 2 | 4,0  | 0,3  |  | 0,5  |
|                              | HAS M12   |             | 2 | 4 |      |      |  |      |
|                              | ŠROUB M12 |             | 1 | 2 |      |      |  |      |
|                              | MATKA M12 |             | 3 | 6 |      |      |  |      |
|                              | PODL. 14  |             | 4 | 8 |      |      |  |      |
| celkem                       |           | 40,2 kg     |   |   |      |      |  |      |

|                 |           |             |   |   |      |     |  |     |
|-----------------|-----------|-------------|---|---|------|-----|--|-----|
| <b>DÍLEC D5</b> |           | <b>1 KS</b> |   |   |      |     |  |     |
| D 5.1           | U100      | 920         | 1 | 1 | 10,6 | 9,8 |  | 9,8 |
|                 | ŠROUB M12 |             | 2 | 2 |      |     |  |     |
|                 | MATKA M12 |             | 2 | 2 |      |     |  |     |
|                 | PODL. 14  |             | 4 | 4 |      |     |  |     |
| celkem          |           | 9,8 kg      |   |   |      |     |  |     |

|                 |           |             |    |    |     |     |  |     |
|-----------------|-----------|-------------|----|----|-----|-----|--|-----|
| <b>DÍLEC D6</b> |           | <b>2 KS</b> |    |    |     |     |  |     |
| D 6.1           | PL 8x140  | 260         | 1  | 2  | 8,8 | 2,3 |  | 4,6 |
|                 | ŠROUB M12 |             | 6  | 12 |     |     |  |     |
|                 | MATKA M12 |             | 6  | 12 |     |     |  |     |
|                 | PODL. 14  |             | 12 | 24 |     |     |  |     |
| celkem          |           | 4,6 kg      |    |    |     |     |  |     |

|                              |           |             |    |    |     |      |  |      |
|------------------------------|-----------|-------------|----|----|-----|------|--|------|
| <b>DÍLEC Z1, Z1a (1+1KS)</b> |           | <b>2 KS</b> |    |    |     |      |  |      |
| Z 1.1                        | L50/5     | 3 830       | 1  | 2  | 3,8 | 14,4 |  | 28,9 |
| Z 1.2                        | L50/5     | 1 260       | 4  | 8  | 3,8 | 4,8  |  | 38,0 |
| Z 1.3                        | L40/4     | 990         | 2  | 4  | 2,4 | 2,4  |  | 9,6  |
| Z 1.4                        | L40/4     | 840         | 1  | 2  | 2,4 | 2,0  |  | 4,1  |
| Z 1.5                        | L40/4     | 845         | 1  | 2  | 2,4 | 2,0  |  | 4,1  |
|                              | ŠROUB M12 |             | 8  | 16 |     |      |  |      |
|                              | MATKA M12 |             | 8  | 16 |     |      |  |      |
|                              | PODL. 14  |             | 16 | 32 |     |      |  |      |
| celkem                       |           | 84,6 kg     |    |    |     |      |  |      |

|                              |           |             |    |    |     |      |  |      |
|------------------------------|-----------|-------------|----|----|-----|------|--|------|
| <b>DÍLEC Z2, Z2a (1+1KS)</b> |           | <b>2 KS</b> |    |    |     |      |  |      |
| Z 2.1                        | L50/5     | 6 000       | 1  | 2  | 3,8 | 22,6 |  | 45,2 |
| Z 2.2                        | L50/5     | 1 260       | 7  | 14 | 3,8 | 4,8  |  | 66,5 |
| Z 2.3                        | L40/4     | 990         | 5  | 10 | 2,4 | 2,4  |  | 24,0 |
| Z 2.4                        | L40/4     | 775         | 1  | 2  | 2,4 | 1,9  |  | 3,8  |
| Z 2.5                        | L40/4     | 130         | 1  | 2  | 2,4 | 0,3  |  | 0,6  |
|                              | ŠROUB M12 |             | 14 | 28 |     |      |  |      |
|                              | MATKA M12 |             | 14 | 28 |     |      |  |      |
|                              | PODL. 14  |             | 28 | 56 |     |      |  |      |
| celkem                       |           | 140,1 kg    |    |    |     |      |  |      |

|                              |           |             |   |    |     |     |  |      |
|------------------------------|-----------|-------------|---|----|-----|-----|--|------|
| <b>DÍLEC Z3, Z3a (1+1KS)</b> |           | <b>2 KS</b> |   |    |     |     |  |      |
| Z 3.1                        | L50/5     | 1 181       | 1 | 2  | 3,8 | 4,5 |  | 8,9  |
| Z 3.2                        | L50/5     | 1 087       | 2 | 4  | 3,8 | 4,1 |  | 16,4 |
| Z 3.3                        | L40/4     | 733         | 1 | 2  | 2,4 | 1,8 |  | 3,5  |
| Z 3.4                        | PL 6x65   | 180         | 1 | 2  | 3,1 | 0,6 |  | 1,1  |
|                              | ŠROUB M12 |             | 4 | 8  |     |     |  |      |
|                              | MATKA M12 |             | 4 | 8  |     |     |  |      |
|                              | PODL. 14  |             | 8 | 16 |     |     |  |      |
| celkem                       |           | 29,9 kg     |   |    |     |     |  |      |

SOUČET HMOTNOSTÍ 910,9 kg

OCEL S235  
ŠROUBY JAKOSTNÍ TŘÍDY 8.8  
POVRCHOVÁ ÚPRAVA ŽÁROVÝ POZINK  
PROVEDENÍ DLE ČSN EN 1090-2  
KOUTOVÉ SVARY awe > 3mm

±0,00 = 460,63

|  |                                |                               |                   |  |         |            |
|--|--------------------------------|-------------------------------|-------------------|--|---------|------------|
| VYPRACOVAL<br>P. PÍCHA   | KONTROLOVAL<br>Ing.J.RATZENBEK | ZODP.PROJ.<br>Ing.J.RATZENBEK | HIP<br>Ing.J.MALA | PROVOD Inž. spol. s r.o.<br>V Podhájí 226/28<br>400 01 Ústí n/L<br>tel.: 475 201 580<br>provod@provod.cz<br>http://www.provod.cz |         |            |
| STAV. ŮRAD: MŮ TACHOV, ODBOR ŽIVOTNÍHO PROSTŘEDÍ                                 |                                |                               |                   | FORMÁT   | 844     | ČÍSLO PARÉ |
| INVESTOR: OBEC BROD NAD TICHOU, BROD NAD TICHOU 96, 348 05 PLANÁ                 |                                |                               |                   | ŮČEL   | PD k VZ | ČÍSLO PARÉ |
| STAVBA :<br>BROD NAD TICHOU – ČOV A SPÍLAŠKOVÁ KANALIZACE<br>SO 01.01 OBJEKT ČOV |                                |                               |                   | DATUM  | 09/2018 |            |
| OBSAH:   |                                |                               |                   | MĚŘÍTKO  | 1:50    |            |
| D1.2 STAVEBNÍ KONSTRUKČNÍ ŘEŠENÍ   |                                |                               |                   | kótováno v   | mm      |            |
| OCELOVÁ POCHOZÍ LÁVKA  |                                |                               |                   | Č.ZAKÁZKY  | 299     | D1.2_01–09 |
|  |                                |                               |                   | Č.VÝKRESU  |         |            |