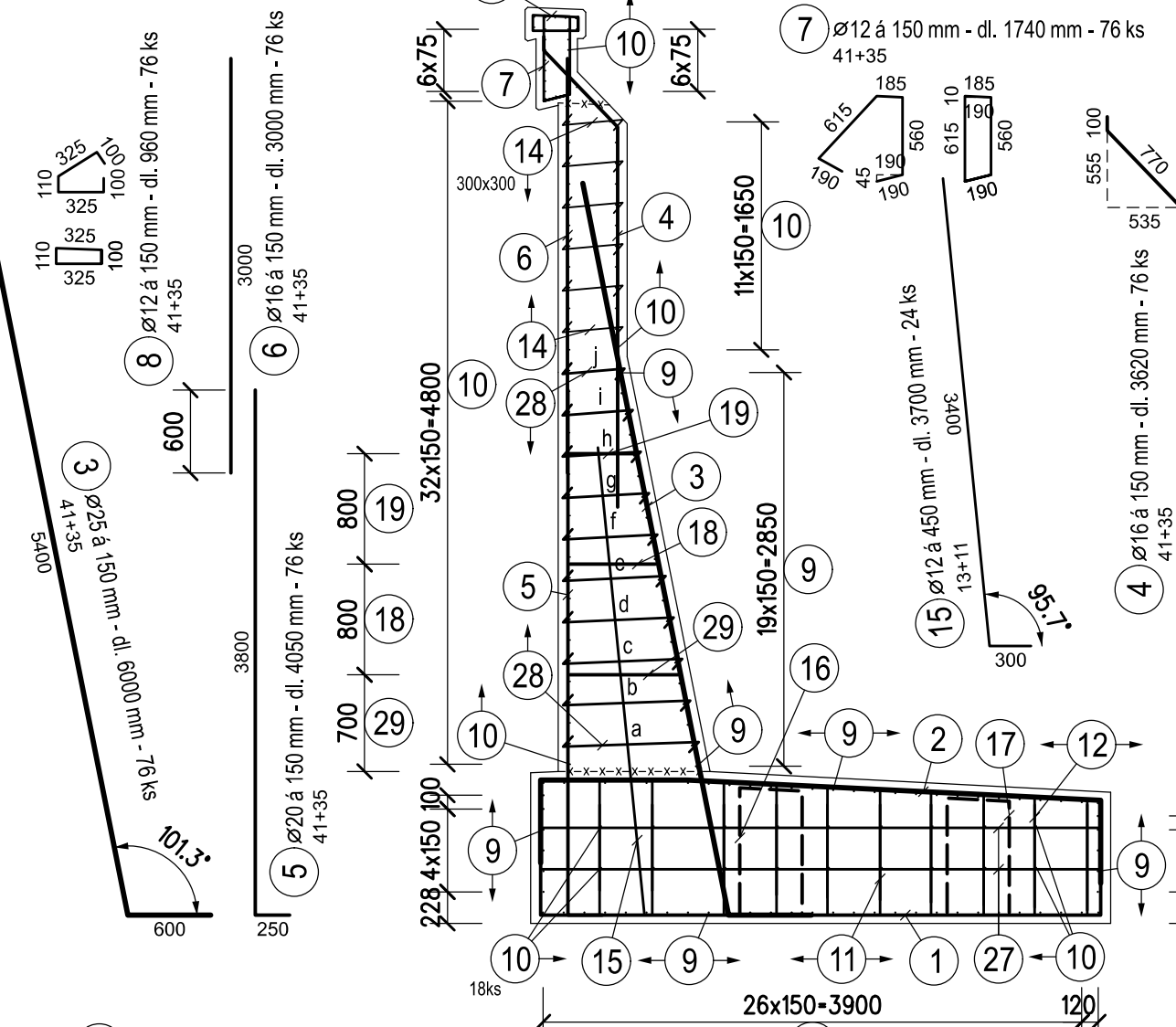
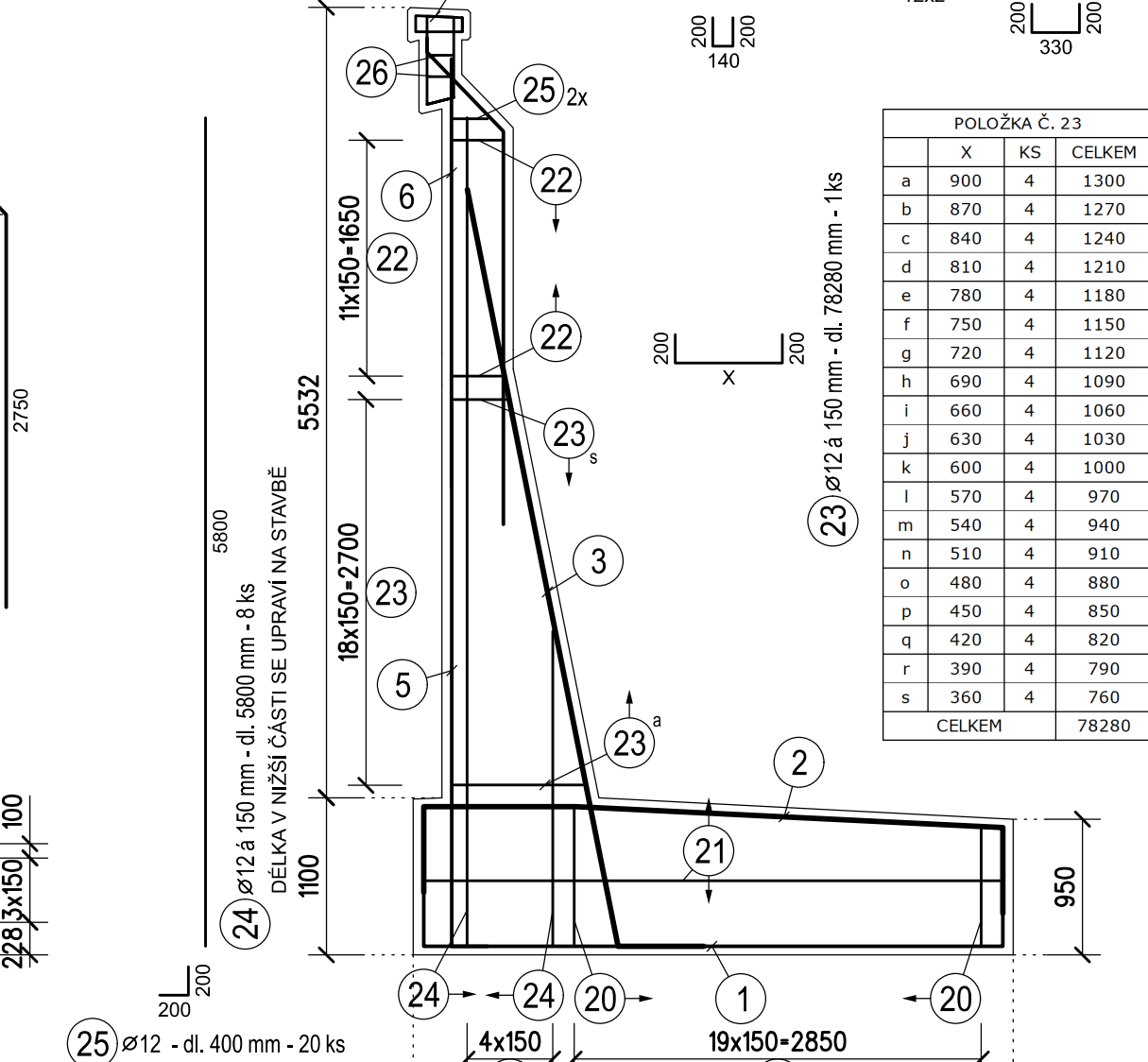


SO 11-20-01 Oprava mostu, evid. km 13,279  
VÝKRES VÝZTUŽE KŘÍDEL KL7 A KL8 M 1:50

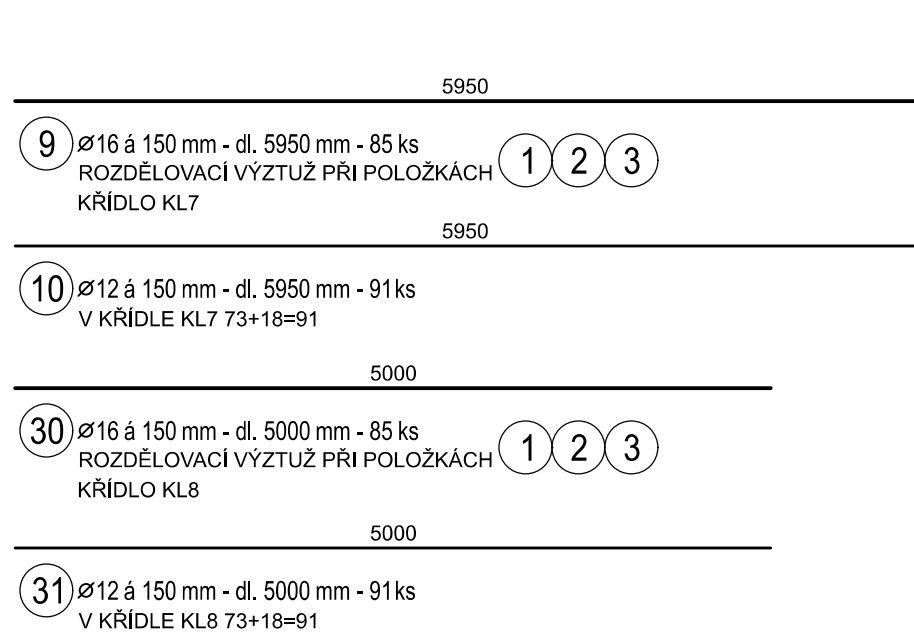
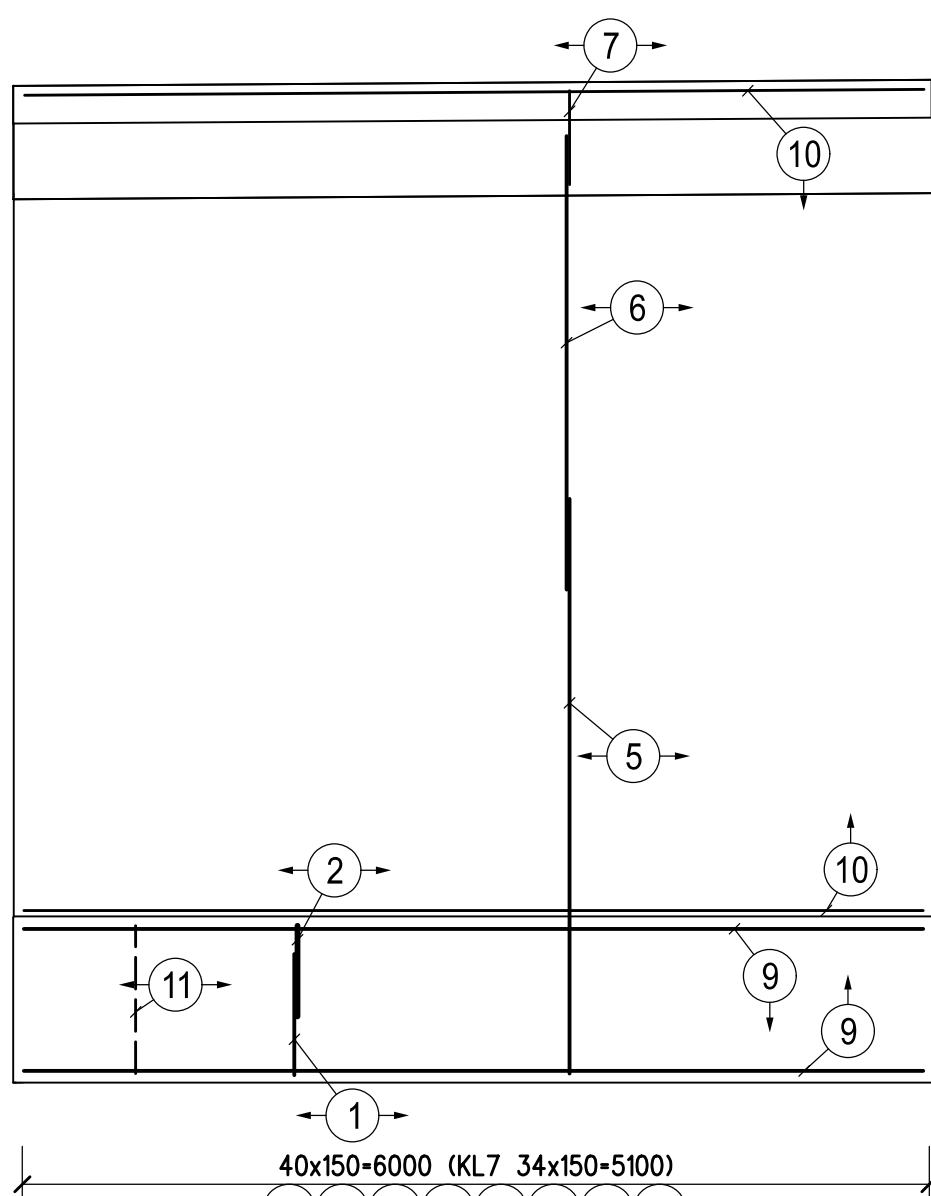
ŘEZ KL7



POHLED KL7



POHLED KL7



VÝKAZ VÝZTUŽE PRO KŘÍDLA KL7 A KL8































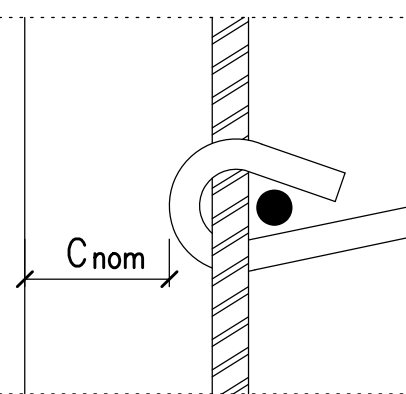
| Císlo<br>polozky | Prumer<br>[mm] | Tvar                                                                                  | Delka<br>[m] | Pocet<br>[ks] | Celkem (m) |         |        |         |         |        |        |
|------------------|----------------|---------------------------------------------------------------------------------------|--------------|---------------|------------|---------|--------|---------|---------|--------|--------|
|                  |                |                                                                                       |              |               | ØB8        | ØB10    | ØB12   | ØB16    | ØB20    | ØB25   |        |
| 1                | B20            |    | 5.655        | 76            |            |         |        |         | 429.78  |        |        |
| 2                | B25            |    | 5.255        | 76            |            |         |        |         |         | 399.38 |        |
| 3                | B25            |    | 6.000        | 76            |            |         |        |         |         | 456.00 |        |
| 4                | B16            |    | 3.620        | 76            |            |         |        | 275.12  |         |        |        |
| 5                | B20            |    | 4.050        | 76            |            |         |        |         | 307.80  |        |        |
| 6                | B16            |    | 3.000        | 76            |            |         |        | 228.00  |         |        |        |
| 7                | B12            |    | 1.740        | 76            |            |         | 132.24 |         |         |        |        |
| 8                | B12            |    | 0.960        | 76            |            |         | 72.96  |         |         |        |        |
| 9                | B16            |    | 5.950        | 85            |            |         |        | 505.75  |         |        |        |
| 10               | B12            |    | 5.950        | 91            |            |         | 541.45 |         |         |        |        |
| 11               | B12            |    | 1.980        | 144           |            |         | 285.12 |         |         |        |        |
| 12               | B12            |    | 1.980        | 96            |            |         | 190.08 |         |         |        |        |
| 14               | B8             |    | 0.635        | 222           | 140.97     |         |        |         |         |        |        |
| 15               | B12            |    | 3.700        | 24            |            |         | 88.80  |         |         |        |        |
| 16               | B20            |    | 2.925        | 11            |            |         |        |         | 32.17   |        |        |
| 17               | B20            |    | 2.780        | 11            |            |         |        |         | 30.58   |        |        |
| 18               | B16            |    | 1.930        | 11            |            |         |        | 21.23   |         |        |        |
| 19               | B16            |    | 1.610        | 11            |            |         |        | 17.71   |         |        |        |
| 20               | B12            |    | 1.100        | 160           |            |         | 176.00 |         |         |        |        |
| 21               | B12            |    | 4.610        | 20            |            |         | 92.20  |         |         |        |        |
| 22               | B12            |    | 0.730        | 48            |            |         | 35.04  |         |         |        |        |
| 23               | B12            |   | 78.280       | 1             |            |         | 78.28  |         |         |        |        |
| 24               | B12            |  | 5.800        | 16            |            |         | 92.80  |         |         |        |        |
| 25               | B12            |  | 0.400        | 40            |            |         | 16.00  |         |         |        |        |
| 26               | B12            |  | 0.540        | 8             |            |         | 4.32   |         |         |        |        |
| 27               | B12            |  | 4.255        | 48            |            |         | 204.24 |         |         |        |        |
| 28               | B10            |  | 419.980      | 1             |            | 419.98  |        |         |         |        |        |
| 29               | B16            |  | 2.260        | 11            |            |         |        | 24.86   |         |        |        |
| 30               | B16            |  | 5.000        | 85            |            |         |        | 425.00  |         |        |        |
| 31               | B12            |  | 5.000        | 91            |            |         | 455.00 |         |         |        |        |
| C E L K E M      |                |                                                                                       |              |               | m'         | 140.97  | 419.98 | 2464.53 | 1497.67 | 800.34 | 855.38 |
|                  |                |                                                                                       |              |               | kg/m'      | 0.395   | 0.617  | 0.888   | 1.578   | 2.466  | 3.853  |
|                  |                |                                                                                       |              |               | kg         | 55.7    | 259.1  | 2188.5  | 2363.3  | 1973.6 | 3295.8 |
|                  |                |                                                                                       |              |               | kg         | 10136.0 |        |         |         |        |        |

SCHÉMA KRYTÍ



| MINIMÁLNÍ POLOMĚRY ZAKŘIVĚNÍ V OSE VÝZTUŽE : |        |  |
|----------------------------------------------|--------|--|
| Ø (mm)                                       | r (mm) |  |
| 8                                            | 20     |  |
| 10                                           | 25     |  |
| 12                                           | 30     |  |
| 14                                           | 35     |  |
| 16                                           | 40     |  |
| 18                                           | 72     |  |
| 20                                           | 80     |  |
| 22                                           | 88     |  |
| 25                                           | 100    |  |
| 32                                           | 125    |  |

OCEL B 500 B

MINIMÁLNÍ KRYTÍ VÝZTUŽE 40 mm  
NOMINÁLNÍ KRYTÍ VÝZTUŽE 50 mm

POZNÁMKY

MINIMÁLNÍ MEZERA MEZI SOUSEDNÍMI NESTYKOVANÝMI VLOŽKAMI 30 mm

ROZMĚRY VÝZTUŽE JSOU KÓTOVÁNY V OSE VÝZTUŽE

POLOMĚRY ZAKŘIVĚNÍ JEDNOTLIVÝCH PRUTŮ VIZ TABULKA

|         |           |                                          |                  |
|---------|-----------|------------------------------------------|------------------|
| Revize: | Datum:    | Popis:                                   | Kontroloval:     |
| 000     | 28.4.2025 | PDPS - Definitivní odevzdání dokumentace | Ing. Radek Kolář |
|         |           |                                          |                  |
|         |           |                                          |                  |

|                     |                                                                                                               |                        |
|---------------------|---------------------------------------------------------------------------------------------------------------|------------------------|
| Stavebník/Investor: | <b>Správa železnic, státní organizace</b><br>Dlažďená 1003/7, Praha 1 - Nové Město, 110 00<br>IČO: 709 94 234 | <b>SPRÁVA ŽELEZNIC</b> |
| Zástupce investora: | <b>OŘ Ostrava, Muglinovská 1038/5, 702 00 Ostrava</b>                                                         |                        |

|                          |                                                                                                                                                                                           |                                        |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| Generální projektant:    | <b>PRODIN a.s.</b><br>K Vápence 2745, 530 02 Pardubice<br>T: +420 466 055 130 IČO: 252 92 161<br>E: info@prodin.cz                                                                        | <b>PRODIN</b><br>SKUPINA VENTIO        |
| Zhotovitel profese:      | <b>JDK Pontes s.r.o.</b><br>Veverkova 1343/1, 500 02 Hradec Králové<br>Ing. Jan Dubánek, Veverkova 1343/1, 500 02 Hradec Králové, tel.: +420 739 329 030, IČ: 218 341 56, DIČ: CZ21834156 | <b>JDK PONTES</b>                      |
| Hlavní projektant (HIP): | Ing. Petr Burda                                                                                                                                                                           | Souřadný systém: <b>S-JTSK, B.p.v.</b> |

|                       |                                                                                                                           |                                      |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| Název stavby/akce:    | <b>Odstranění havarijního stavu po povodních 2024 – komplexní oprava trati v úseku Vápenná – Javorník ve Slezsku – PD</b> | Zakázka: <b>31/24/1041.208</b>       |
| Místo stavby          | Olomoucký kraj<br>TUDU 137106 - 137202 Vápenná (mimo) - Javorník (mimo)                                                   | Datum: <b>28.4.2025</b>              |
| Název části:          | <b>Mosty, propustky, zdi</b>                                                                                              | Stupeň dokumentace: <b>PDPS</b>      |
| Název objektu:        | <b>Oprava mostu, evid. km 13,279</b>                                                                                      | Označení části: <b>D.2.1.4.1.1</b>   |
| Odpovědný projektant: | Ing. Jan Dubánek                                                                                                          | Označení objektu: <b>SO 11-20-01</b> |
| Zpracovatel přílohy:  | Ing. Jan Dubánek                                                                                                          | Formát: <b>5A4</b>                   |
| Název přílohy:        | <b>Výkres výztuže křídel KL7 a KL8</b>                                                                                    | Měřítko: <b>1:50</b>                 |
|                       |                                                                                                                           | Číslo přílohy: <b>2.016</b>          |
|                       |                                                                                                                           | Č.pará:                              |