

## VÝKAZ MATERIÁLU

### SO 30 OCELOVÉ KONSTRUKCE

Stavba: **MONTÁŽNÍ KANÁLY V AREÁLECH DPO III  
ARÁL AUTOBUSY HRANEČNÍK - HALA II -  
REKONSTRUKCE ZÁCHYTNÝCH JÍMEK V  
MONTÁŽNÍCH KANÁLECH**

Č. zakázky: **HTL-4341**

Investor: **Dopravní podnik Ostrava, a.s.**

Vypracoval: **Ing. Tomasz Lasota**

Přezkoumal: **Ing. Ernest Jeżowicz**

Schválil: **Ing. Pavel Šebesta**

Stupeň: **DPS – Dokumentace pro provádění svatby**

Datum: **03/2020**

| Položka | Počet ks | Profil | Délka 1 ks [mm] | Celk. délka [m] | Jedn. hmotn. [kg] | Celk. hmotn. [kg] | Materiál | Šab. | Poznámka |  |
|---------|----------|--------|-----------------|-----------------|-------------------|-------------------|----------|------|----------|--|
|---------|----------|--------|-----------------|-----------------|-------------------|-------------------|----------|------|----------|--|

|                      |    |             |      |       |        |          |          |  |  |  |
|----------------------|----|-------------|------|-------|--------|----------|----------|--|--|--|
| <b>Poklopy 500mm</b> |    | 9 ks        |      |       |        |          |          |  |  |  |
| Výkaz pro 1 ks:      |    | ( 9 T/ 0 N) |      |       |        |          |          |  |  |  |
|                      | 2  | U 140       | 420  | 0,840 | 16,014 | 13,452   | S235JRG2 |  |  |  |
|                      | 2  | U 140       | 1100 | 2,200 | 16,014 | 35,231   | S235JRG2 |  |  |  |
|                      | 2  | PLO 100*10  | 1000 | 2,000 | 7,850  | 15,700   | S355J0   |  |  |  |
|                      | m2 | PV 10       |      | 0,550 | 80,600 | 44,330   | S355J0   |  |  |  |
|                      | 4  | KR 50       | 40   | 0,160 | 15,413 | 2,466    | S355J2G3 |  |  |  |
|                      | 4  | M24*DIN 580 |      |       | 1,000  | 4,000    | S235     |  |  |  |
|                      |    |             |      |       |        | 115,179  |          |  |  |  |
| CELKEM pro           |    |             |      | 9 ks  |        | 1036,611 |          |  |  |  |
| Přídavek             |    |             |      |       |        | 31,389   |          |  |  |  |
| CELKEM pro           |    |             |      | 9 ks  |        | 1068,000 |          |  |  |  |

|                       |    |             |      |       |        |         |          |  |  |  |
|-----------------------|----|-------------|------|-------|--------|---------|----------|--|--|--|
| <b>Poklopy 1000mm</b> |    | 1 ks        |      |       |        |         |          |  |  |  |
| Výkaz pro 1 ks:       |    | ( 1 T/ 0 N) |      |       |        |         |          |  |  |  |
|                       | 2  | U 140       | 1000 | 2,000 | 16,014 | 32,028  | S235JRG2 |  |  |  |
|                       | 2  | U 140       | 1100 | 2,200 | 16,014 | 35,231  | S235JRG2 |  |  |  |
|                       | 6  | PLO 100*10  | 1000 | 6,000 | 7,850  | 47,100  | S355J0   |  |  |  |
|                       | m2 | PV 10       |      | 1,100 | 80,600 | 88,660  | S355J0   |  |  |  |
|                       | 4  | KR 50       | 40   | 0,160 | 15,413 | 2,466   | S355J2G3 |  |  |  |
|                       | 4  | M24*DIN 580 |      |       | 1,000  | 4,000   | S235     |  |  |  |
|                       |    |             |      |       |        | 209,485 |          |  |  |  |
| CELKEM pro            |    |             |      | 1 ks  |        | 209,485 |          |  |  |  |
| Přídavek              |    |             |      |       |        | 6,515   |          |  |  |  |
| CELKEM pro            |    |             |      | 1 ks  |        | 216,000 |          |  |  |  |

|                       |  |             |  |  |  |  |  |  |  |  |
|-----------------------|--|-------------|--|--|--|--|--|--|--|--|
| <b>Poklopy 2000mm</b> |  | 7 ks        |  |  |  |  |  |  |  |  |
| Výkaz pro 1 ks:       |  | ( 7 T/ 0 N) |  |  |  |  |  |  |  |  |

| Položka    | Počet<br>ks | Profil      | Délka<br>1 ks<br>[mm] | Celk.<br>délka<br>[m] | Jedn.<br>hmotn.<br>[kg] | Celk.<br>hmotn.<br>[kg] | Materiál | Šab. | Poznámka |  |
|------------|-------------|-------------|-----------------------|-----------------------|-------------------------|-------------------------|----------|------|----------|--|
|            | 2           | U 140       | 2000                  | 4,000                 | 16,014                  | 64,056                  | S235JRG2 |      |          |  |
|            | 2           | U 140       | 1100                  | 2,200                 | 16,014                  | 35,231                  | S235JRG2 |      |          |  |
|            | 13          | PLO 100*10  | 1000                  | 13,000                | 7,850                   | 102,050                 | S355J0   |      |          |  |
|            | m2          | PV 10       |                       | 2,200                 | 80,600                  | 177,320                 | S355J0   |      |          |  |
|            | 4           | KR 50       | 40                    | 0,160                 | 15,413                  | 2,466                   | S355J2G3 |      |          |  |
|            | 4           | M24*DIN 580 |                       |                       | 1,000                   | 4,000                   | S235     |      |          |  |
|            |             |             |                       |                       |                         | 385,123                 |          |      |          |  |
| CELKEM pro |             |             |                       | 7 ks                  |                         | 2695,861                |          |      |          |  |
| Přídavek   |             |             |                       |                       |                         | 80,139                  |          |      |          |  |
| CELKEM pro |             |             |                       | 7 ks                  |                         | 2776,000                |          |      |          |  |

| Lemy            |     | 1 ks        |       |        |        |         |        |  |  |  |
|-----------------|-----|-------------|-------|--------|--------|---------|--------|--|--|--|
| Výkaz pro 1 ks: |     | ( 1 T/ 0 N) |       |        |        |         |        |  |  |  |
|                 | 2   | L 60*40*5   | 19500 | 39,000 | 3,760  | 146,646 | S355J0 |  |  |  |
|                 | 280 | L 30*3      | 100   | 28,000 | 1,366  | 38,245  | S355J0 |  |  |  |
|                 | m2  | P 6         |       | 1,000  | 47,100 | 47,100  | S355J0 |  |  |  |
|                 |     |             |       |        |        | 231,991 |        |  |  |  |
| CELKEM pro      |     |             |       | 1 ks   |        | 231,991 |        |  |  |  |
| Přídavek        |     |             |       |        |        | 8,009   |        |  |  |  |
| CELKEM pro      |     |             |       | 1 ks   |        | 240,000 |        |  |  |  |

| Dílec            | Počet | Tak/Naopak | Hmotnost<br>[kg] | Nátěrová plocha<br>[m <sup>2</sup> ] |
|------------------|-------|------------|------------------|--------------------------------------|
| Poklopy 500mm    | 9     |            | 1068,000         | 27,540                               |
| Poklopy 1000mm   | 1     |            | 216,000          | 5,610                                |
| Poklopy 2000mm   | 7     |            | 2776,000         | 72,310                               |
| Lemy             | 1     |            | 240,000          | 12,770                               |
| <i>Přídavek:</i> |       | Celkem     | 4300,000         | 118,230                              |

CELKEM 4300,000

| <b>Profil</b> | <b>Délka/plocha celkem<br/>[m/m<sup>2</sup>]</b> | <b>Hmotnost celkem<br/>[kg]</b> | <b>Materiál</b> |
|---------------|--|---------------------------------|-----------------|
| KR 50         | 2,720  | 41,922                          | S355J2G3        |
| L 30*3        | 28,000   | 38,245                          | S355J0          |
| L 60*40*5     | 39,000   | 146,646                         | S355J0          |
| M24*DIN 580   | 68 ks  | 68,000                          | S235            |
| P 6           | 1,000  | 47,100                          | S355J0          |
| PLO 100*10    | 115,000  | 902,750                         | S355J0          |
| PV 10         | 21,450   | 1728,870                        | S355J0          |
| U 140         | 74,960   | 1200,415                        | S235JRG2        |