

| OBIEKT: ZAKŁAD WODOCIĄGÓW I KANALIZACJI SP. Z O. O., SZCZECIN, UL. GOLISZA 10<br>ELEMENT: Ściana oporowa S4 |            |           |       |           |                       |         |      |
|-------------------------------------------------------------------------------------------------------------|------------|-----------|-------|-----------|-----------------------|---------|------|
| ZESTAWIENIE STALI ZBROJENIOWEJ NR 4                                                                         |            |           |       |           |                       |         |      |
| Rodzaj i liczba prętów zbrojenia                                                                            |            |           |       |           |                       |         |      |
| Nr                                                                                                          | Gat. Stali | Długość   | Ilość | UWAGI     | Długość łączna prętów |         |      |
|                                                                                                             | A-III      |           |       |           |                       |         |      |
|                                                                                                             | ϕ [mm]     |           |       |           | ϕ10                   | ϕ12     | ϕ24  |
|                                                                                                             |            | cm        | szt   |           | cm                    |         |      |
| 1                                                                                                           | 12         | 200       | 45    |           |                       | 9000    |      |
| 2                                                                                                           | 12         | 5830      |       | Log.      |                       | 5830    |      |
| 4                                                                                                           | 12         | 432972    |       | Log.      |                       | 432972  |      |
| 25                                                                                                          | 12         | 818 ÷ 820 | 8     |           |                       | 6552    |      |
| 26                                                                                                          | 10         | 226 ÷ 228 | 4     |           | 908                   |         |      |
| 27                                                                                                          | 12         | 830 ÷ 875 | 102   |           |                       | 86955   |      |
| 28                                                                                                          | 10         | 238 ÷ 283 | 82    |           | 21361                 |         |      |
| 29                                                                                                          | 12         | 875       | 28    |           |                       | 24500   |      |
| 30                                                                                                          | 10         | 283       | 22    |           | 6226                  |         |      |
| 31                                                                                                          | 12         | 935       | 10    |           |                       | 9350    |      |
| 32                                                                                                          | 10         | 283       | 8     |           | 2264                  |         |      |
| 33                                                                                                          | 12         | 962       | 21    |           |                       | 20202   |      |
| 34                                                                                                          | 10         | 310       | 17    |           | 5270                  |         |      |
| 35                                                                                                          | 12         | 962       | 28    |           |                       | 26936   |      |
| 36                                                                                                          | 10         | 310       | 22    |           | 6820                  |         |      |
| 37                                                                                                          | 12         | 962 ÷ 936 | 210   |           |                       | 199290  |      |
| 38                                                                                                          | 10         | 310 ÷ 284 | 168   |           | 49896                 |         |      |
| 39                                                                                                          | 12         | 836       | 75    |           |                       | 62700   |      |
| 40                                                                                                          | 10         | 244       | 60    |           | 14640                 |         |      |
| 44                                                                                                          | 12         | 140       | 31    |           |                       |         |      |
| 45                                                                                                          | 12         | 193 ÷ 259 | 32    |           |                       |         |      |
| 46                                                                                                          | 24         | 50        | 14    |           |                       |         | 700  |
| Razem                                                                                                       |            |           |       | m         | 1073,85               | 8842,87 | 7,00 |
| Masa jednostkowa                                                                                            |            |           |       | kg/m      | 0,617                 | 0,888   | 3,55 |
| Masa                                                                                                        |            |           |       | kg        | 662,6                 | 7852,5  | 24,9 |
| <b>Ogółem</b>                                                                                               |            |           |       | <b>kg</b> | <b>8540</b>           |         |      |

**UWAGA:** Wszystkie wymiary sprawdzić na budowie