

| Numer projektu:               |        |         |           | Tytuł projektu:                                                                                                     |       |         |              |              |                |       |       |       |       | Data:      |        |       |       |       |  |
|-------------------------------|--------|---------|-----------|---------------------------------------------------------------------------------------------------------------------|-------|---------|--------------|--------------|----------------|-------|-------|-------|-------|------------|--------|-------|-------|-------|--|
| 1344/US/2016                  |        |         |           | Przebudowa z rozbudową Z.S.S. w Pęcherach- Łbiskach modernizacja cz.II. Ul. Bolesława Chrobrego 83, Pęchery- Łbiska |       |         |              |              |                |       |       |       |       | 10.11.2016 |        |       |       |       |  |
| W18/0                         |        |         |           | WYKAZ STALI                                                                                                         |       |         |              |              |                |       |       |       |       |            |        |       |       |       |  |
| Rys: K18/0                    |        |         |           | Kondygnacja poddasza cz. E. Nadproża żelbetowe.                                                                     |       |         |              |              |                |       |       |       |       | str. 1/1   |        |       |       |       |  |
| Element                       | Liczba | długość | Nr. Pręta | Średnica                                                                                                            |       | Długość | Liczba/elem. | Liczba ogół. | Długość ogólna |       |       |       |       |            |        |       |       |       |  |
|                               |        |         |           | A-0                                                                                                                 | A-III |         |              |              | A-0            |       |       | A-III |       |            |        |       |       |       |  |
|                               |        |         |           | φ                                                                                                                   | #     |         |              |              | φ              |       |       | #     |       |            |        |       |       |       |  |
|                               |        |         |           |                                                                                                                     |       |         |              |              | 6              | 8     | 16    | 8     | 10    | 12         | 16     | 20    | 25    | 32    |  |
|                               | [szt.] |         |           | [mm]                                                                                                                | [mm]  | [cm]    | [szt.]       | [szt.]       | [m]            | [m]   | [m]   | [m]   | [m]   | [m]        | [m]    | [m]   | [m]   | [m]   |  |
| N3                            | 1      | 1965    | 1         |                                                                                                                     | 12    | 1955    | 6            | 6            |                |       |       |       |       |            | 117,30 |       |       |       |  |
|                               |        |         | 2         | 6                                                                                                                   |       | 120     | 124          | 124          | 148,80         |       |       |       |       |            |        |       |       |       |  |
|                               |        |         | 3         | 6                                                                                                                   |       | 115     | 124          | 124          | 142,60         |       |       |       |       |            |        |       |       |       |  |
|                               |        |         | 4         |                                                                                                                     | 16    | 45      | 19           | 19           |                |       |       |       |       | 8,55       |        |       |       |       |  |
|                               |        |         | 5         |                                                                                                                     | 12    | 1050    | 3            | 3            |                |       |       |       |       | 31,50      |        |       |       |       |  |
|                               |        |         | 6         |                                                                                                                     | 12    | 1050    | 3            | 3            |                |       |       |       |       | 31,50      |        |       |       |       |  |
| N4                            | 1      | 1965    | 1         |                                                                                                                     | 12    | 1955    | 6            | 6            |                |       |       |       |       |            | 117,30 |       |       |       |  |
|                               |        |         | 2         | 6                                                                                                                   |       | 120     | 124          | 124          | 148,80         |       |       |       |       |            |        |       |       |       |  |
|                               |        |         | 3         | 6                                                                                                                   |       | 115     | 124          | 124          | 142,60         |       |       |       |       |            |        |       |       |       |  |
|                               |        |         | 4         |                                                                                                                     | 16    | 45      | 19           | 19           |                |       |       |       |       | 8,55       |        |       |       |       |  |
|                               |        |         | 5         |                                                                                                                     | 12    | 1050    | 3            | 3            |                |       |       |       |       | 31,50      |        |       |       |       |  |
|                               |        |         | 6         |                                                                                                                     | 12    | 1050    | 3            | 3            |                |       |       |       |       | 31,50      |        |       |       |       |  |
| Długość ogólna wg średnic     |        |         |           |                                                                                                                     |       |         |              | [m]          | 582,80         | 0,00  | 0,00  | 0,00  | 0,00  | 360,60     | 17,10  | 0,00  | 0,00  | 0,00  |  |
| Masa 1m pręta                 |        |         |           |                                                                                                                     |       |         |              | [m]          | 0,222          | 0,395 | 1,580 | 0,395 | 0,617 | 0,888      | 1,580  | 2,470 | 3,850 | 6,310 |  |
| Masa prętów wg średnic        |        |         |           |                                                                                                                     |       |         |              | [kg]         | 129,38         | 0,00  | 0,00  | 0,00  | 0,00  | 320,21     | 27,02  | 0,00  | 0,00  | 0,00  |  |
| Masa prętów wg rodzajów stali |        |         |           |                                                                                                                     |       |         |              | [kg]         | 129            |       |       | 347   |       |            |        |       |       |       |  |
| Masa z bieżącej strony        |        |         |           |                                                                                                                     |       |         |              | [kg]         | 477            |       |       |       |       |            |        |       |       |       |  |

|               |            |
|---------------|------------|
| <b>Zakład</b> | <b>5,0</b> |
|---------------|------------|