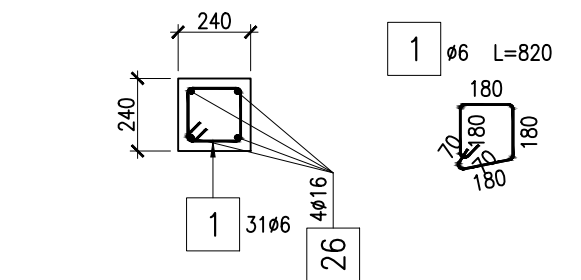
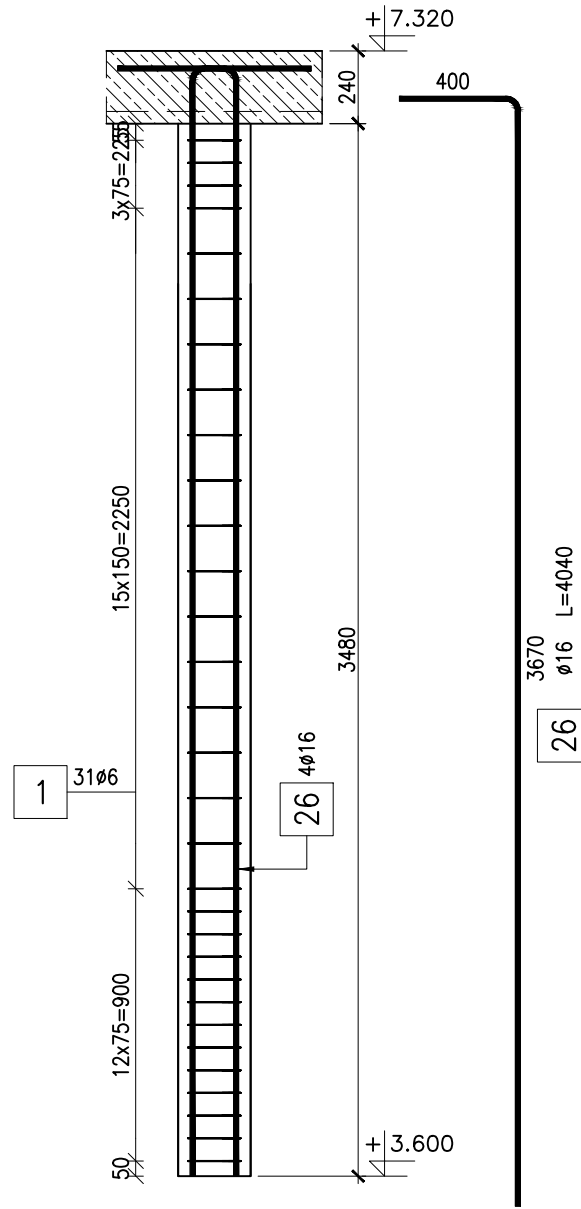


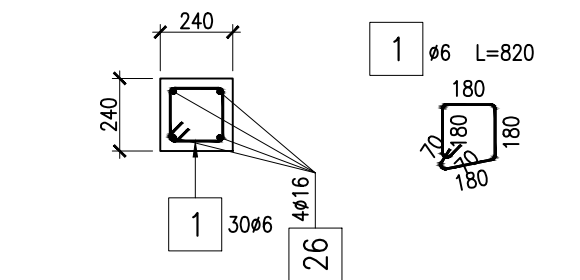
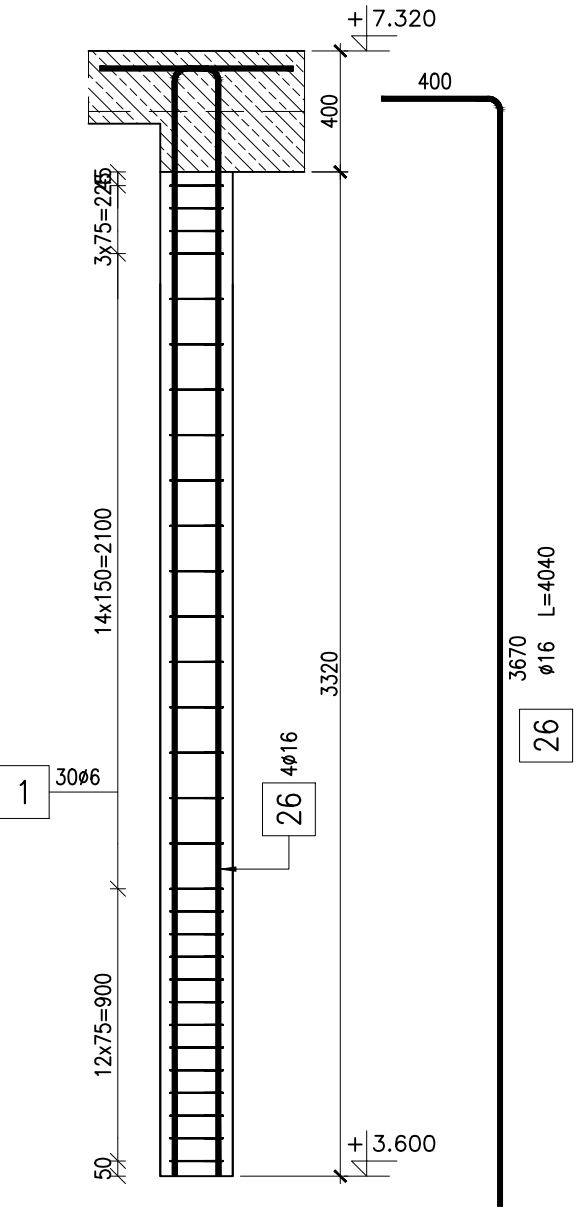
FILAREK F-3.1

Liczba elementów : 43



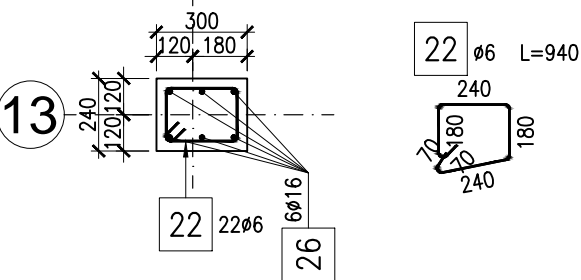
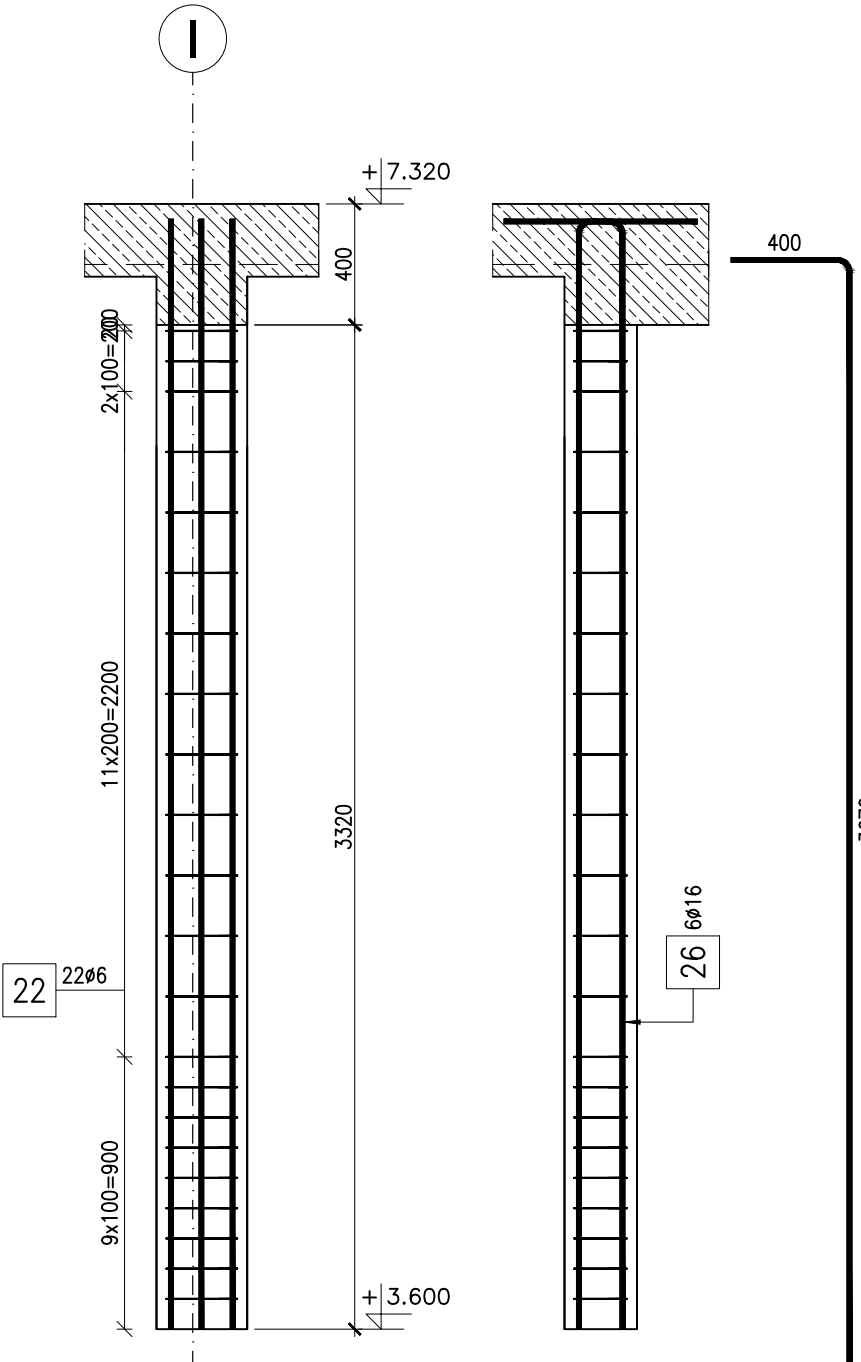
FILAREK F-3.2

Liczba elementów : 2



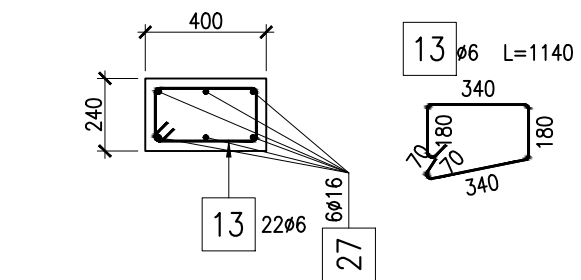
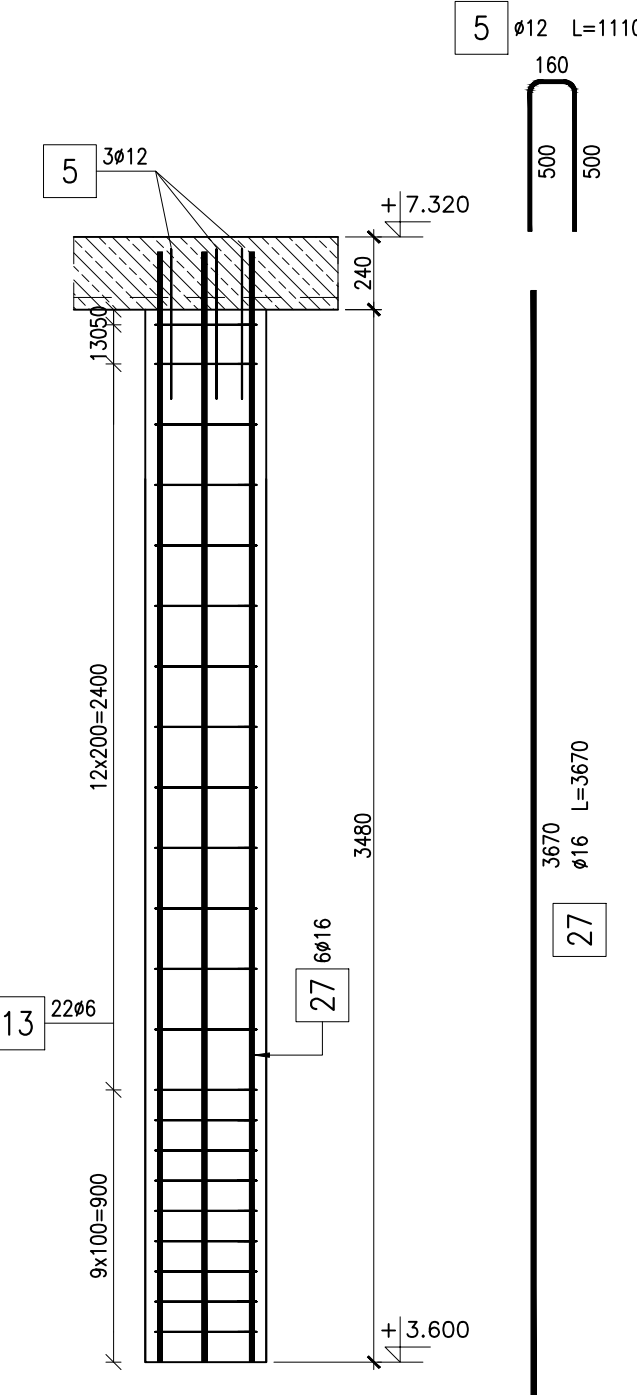
FILAREK F-3.3

Liczba elementów : 1



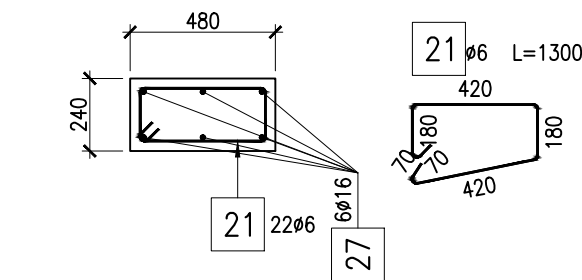
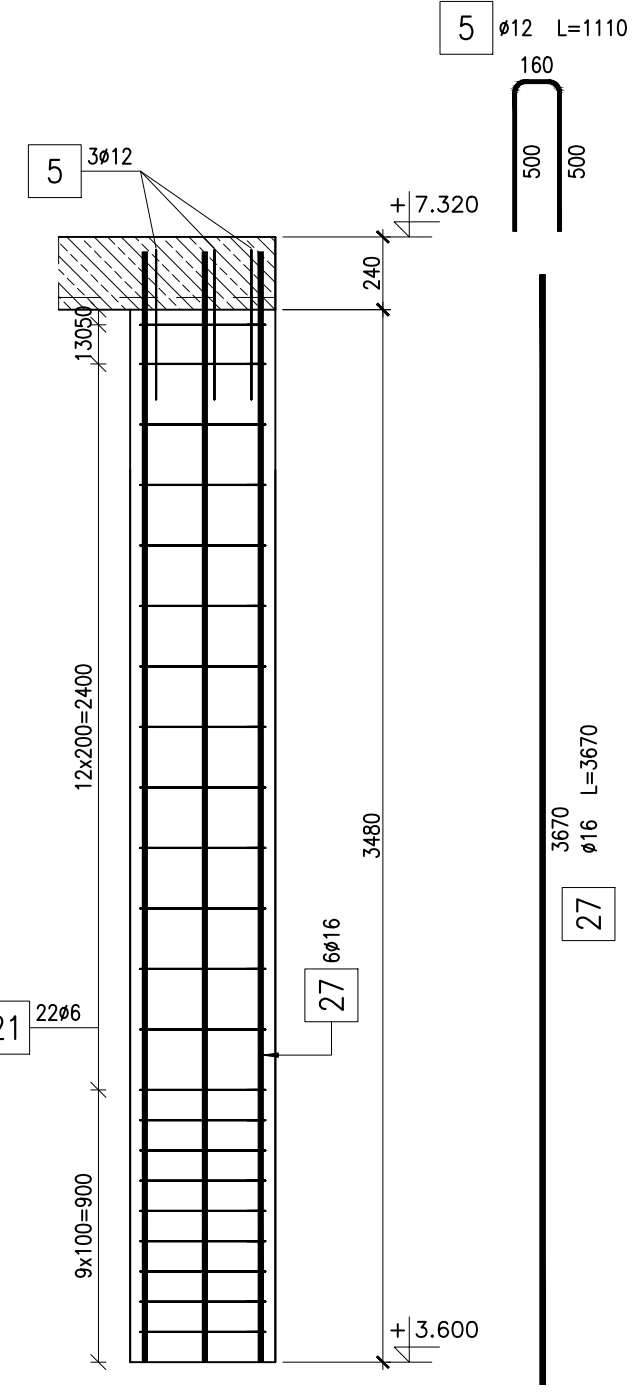
FILAREK F-3.4

Liczba elementów : 1



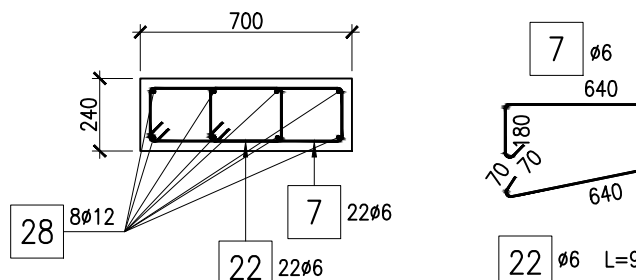
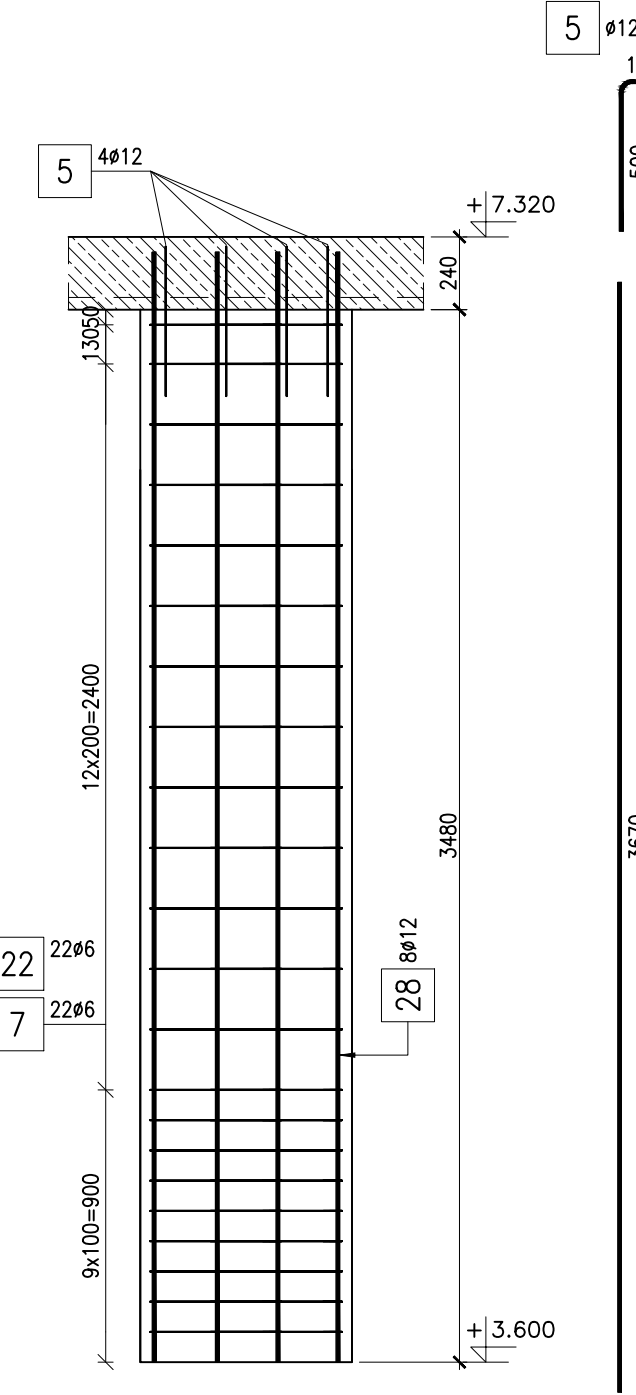
FILAREK F-3.5

Liczba elementów : 1



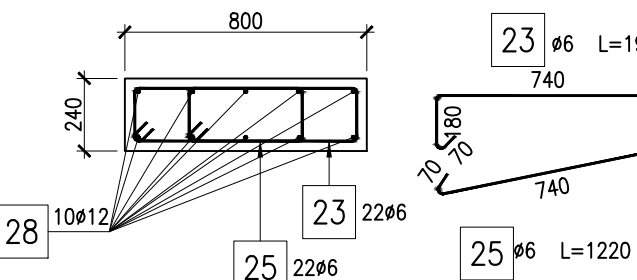
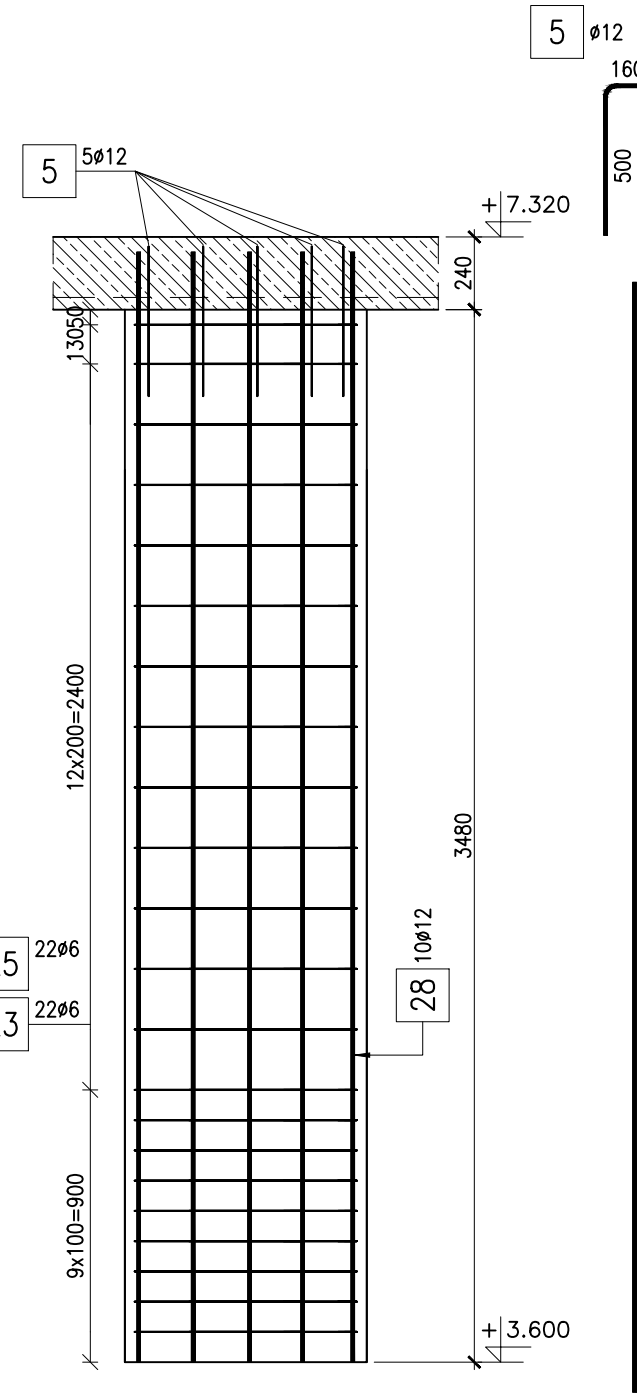
FILAREK F-3.6

Liczba elementów : 1



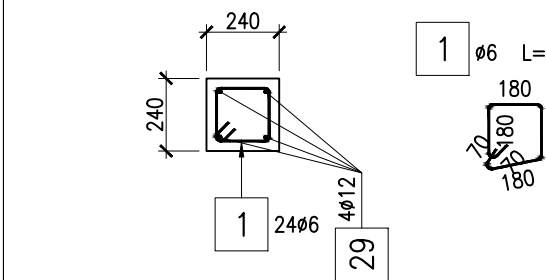
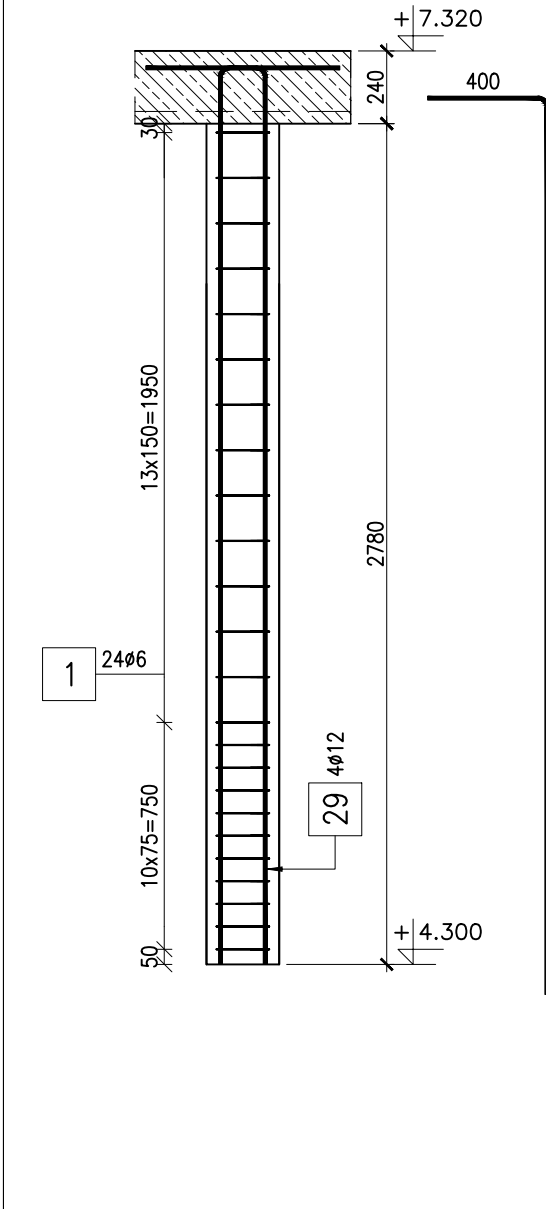
FILAREK F-3.7

Liczba elementów : 8



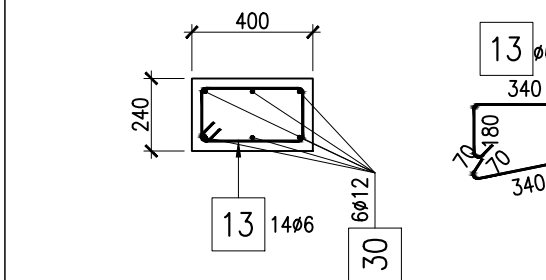
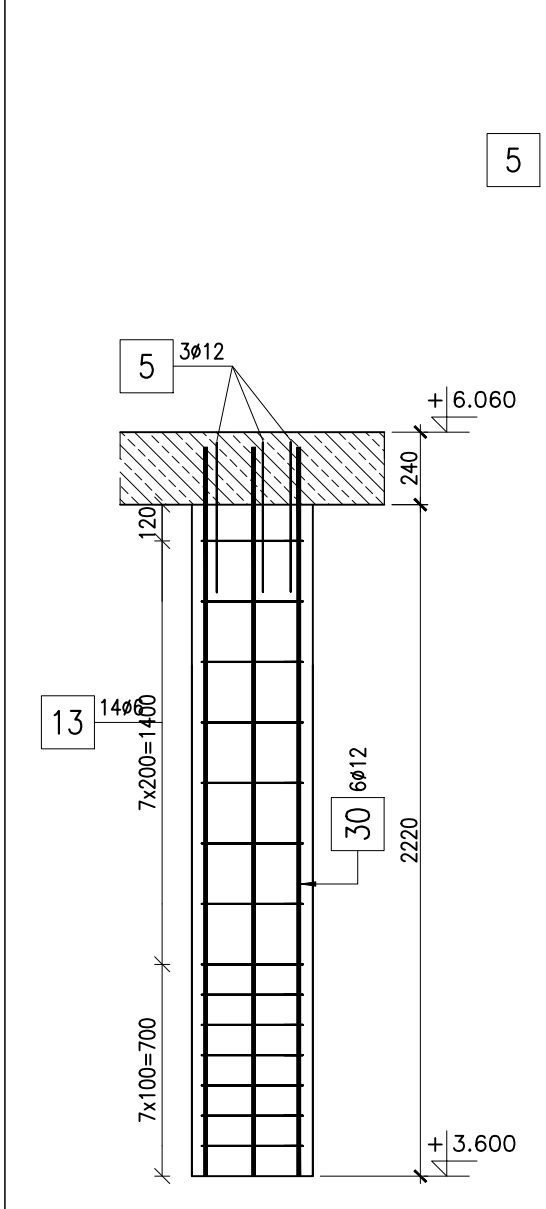
FILAREK F-3.8

Liczba elementów : 3



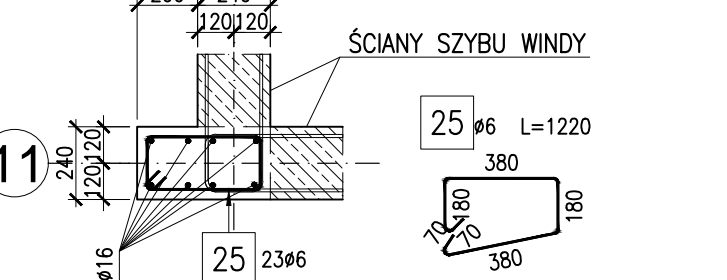
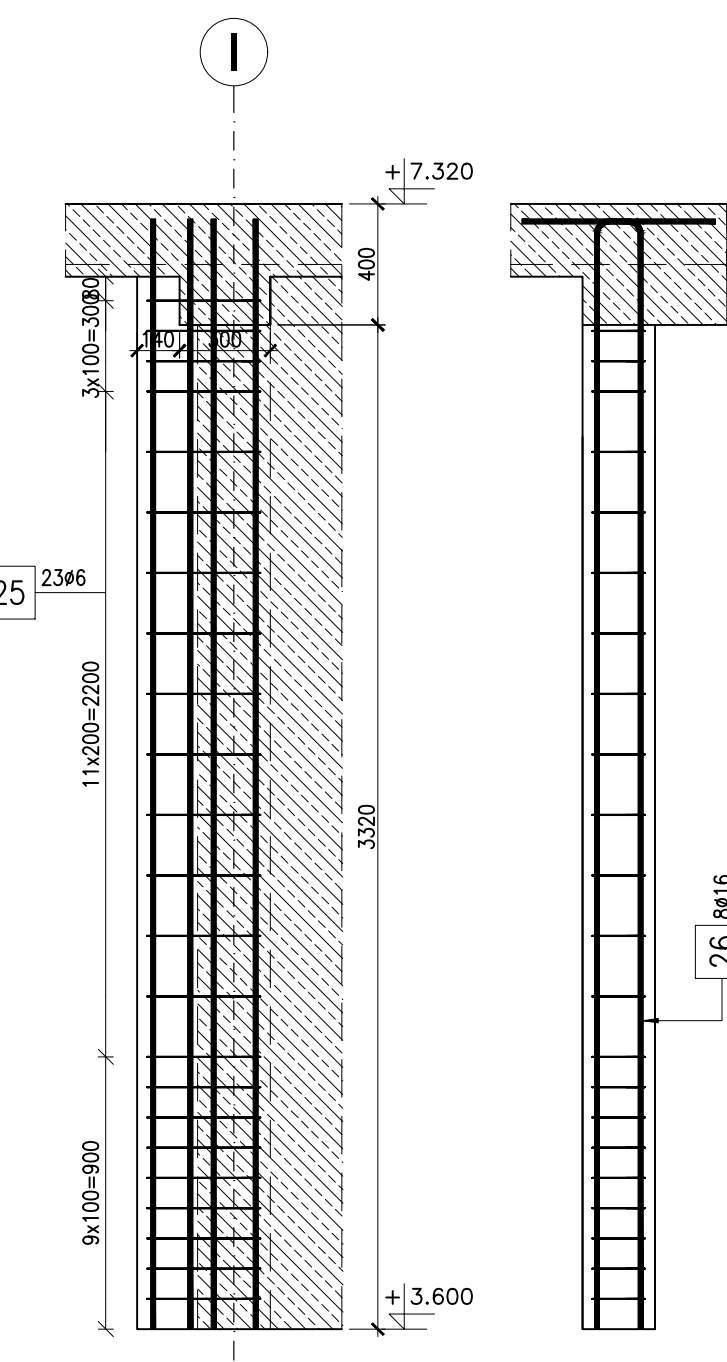
FILAREK F-3.9

Liczba elementów : 1



FILAREK F-3.10

Liczba elementów : 1



BETON: C25/30 - XC1  
STAL ZBROJENIOWA: A-IIIIN - (RB500W/BST500/B500SP)  
OTULINA: 30mm

UWAGI:  
1. WSZYSTKIE WYMIARY PODANO W [mm]. RZEDNE WYSOKOŚCIOWE W [m].  
2. WEWNĘTRZNE ŚREDNICE ZAGĘCIA PRĘTÓW WYNOŚĄ 10 φ  
3. PRĘTY ZMIERZONO PO ZEWNĘTRZNYM OBRYSIE

| ZESTAWIENIE STALI                 |       |         |      |       |             |             |         |                    |      |         |        |  |
|-----------------------------------|-------|---------|------|-------|-------------|-------------|---------|--------------------|------|---------|--------|--|
| Elementy                          |       | Pozycja | Stal |       | Długość (m) | Ilość       |         | Długość łączna (m) |      |         |        |  |
| Nazwa                             | Ilość |         | Ø    | A-IIN |             | w elemencie | ogółem  | A-IIN              |      |         |        |  |
|                                   |       |         |      |       |             |             |         | Ø 6                | Ø 12 | Ø       |        |  |
| F3.1                              | 43    | 1       | 6    | 0,82  | 31          | 1333        | 1093,06 |                    |      |         |        |  |
|                                   |       | 26      | 16   | 4,04  | 4           | 172         |         |                    |      |         | 694,88 |  |
| F3.10                             | 1     | 25      | 6    | 1,22  | 23          | 23          | 28,06   |                    |      |         |        |  |
|                                   |       | 26      | 16   | 4,04  | 8           | 8           |         |                    |      |         | 32,32  |  |
| F3.2                              | 2     | 1       | 6    | 0,82  | 30          | 60          | 49,20   |                    |      |         |        |  |
|                                   |       | 26      | 16   | 4,04  | 4           | 8           |         |                    |      |         | 32,32  |  |
| F3.3                              | 1     | 22      | 6    | 0,94  | 22          | 22          | 20,68   |                    |      |         |        |  |
|                                   |       | 26      | 16   | 4,04  | 6           | 6           |         |                    |      |         | 24,24  |  |
| F3.4                              | 1     | 5       | 12   | 1,11  | 3           | 3           |         |                    |      | 3,33    |        |  |
|                                   |       | 13      | 6    | 1,14  | 22          | 22          | 25,08   |                    |      |         |        |  |
|                                   |       | 27      | 16   | 3,67  | 6           | 6           |         |                    |      |         | 22,02  |  |
| F3.5                              | 1     | 5       | 12   | 1,11  | 3           | 3           |         |                    |      | 3,33    |        |  |
|                                   |       | 21      | 6    | 1,30  | 22          | 22          | 28,60   |                    |      |         |        |  |
|                                   |       | 27      | 16   | 3,67  | 6           | 6           |         |                    |      |         | 22,02  |  |
| F3.6                              | 1     | 5       | 12   | 1,11  | 4           | 4           |         |                    |      | 4,44    |        |  |
|                                   |       | 7       | 6    | 1,74  | 22          | 22          | 38,28   |                    |      |         |        |  |
|                                   |       | 22      | 6    | 0,94  | 22          | 22          | 20,68   |                    |      |         |        |  |
|                                   |       | 28      | 12   | 3,67  | 8           | 8           |         |                    |      | 29,36   |        |  |
| F3.7                              | 8     | 5       | 12   | 1,11  | 5           | 40          |         |                    |      | 44,40   |        |  |
|                                   |       | 23      | 6    | 1,94  | 22          | 176         | 341,44  |                    |      |         |        |  |
|                                   |       | 25      | 6    | 1,22  | 22          | 176         | 214,72  |                    |      |         |        |  |
|                                   |       | 28      | 12   | 3,67  | 10          | 80          |         |                    |      | 293,60  |        |  |
| F3.8                              | 3     | 1       | 6    | 0,82  | 24          | 72          | 59,04   |                    |      |         |        |  |
|                                   |       | 29      | 12   | 3,35  | 4           | 12          |         |                    |      | 40,20   |        |  |
| F3.9                              | 1     | 5       | 12   | 1,11  | 3           | 3           |         |                    |      | 3,33    |        |  |
|                                   |       | 13      | 6    | 1,14  | 14          | 14          | 15,96   |                    |      |         |        |  |
|                                   |       | 30      | 12   | 2,41  | 6           | 6           |         |                    |      | 14,46   |        |  |
| Długość wg średnic (m)            |       |         |      |       |             |             | 1935    | 436                |      | 828     |        |  |
| Masa jednostkowa pręta (kg/m)     |       |         |      |       |             |             | 0,22    | 0,89               |      | 1,58    |        |  |
| Masa łączna wg średnic (kg)       |       |         |      |       |             |             | 429,53  | 387,57             |      | 1307,92 |        |  |
| Masa łączna wg gatunku stali (kg) |       |         |      |       |             |             |         |                    |      | 2125,02 |        |  |
| Ogółem (kg)                       |       |         |      |       |             |             |         |                    |      | 2125,02 |        |  |

REW.02 14.06.2022 ZMIANA ILOŚCI F3.1 Z 39 NA 43 SZT.  
REW.01 11.05.2022 AKTUALIZACJA RYSUNKU

|                                    |                    |
|------------------------------------|--------------------|
| NAZWA OBIEKTU BUDOWLANEGO          |                    |
| PRZEDSZKOLE GMINNE                 |                    |
| ADRES OBIEKTU BUDOWLANEGO          |                    |
| ul. Kosciuszki, Kosówko            |                    |
| NAZWA I ADRES INWESTORA            |                    |
| Gmina Kosówko                      |                    |
| ul. Żeromskiego 80, 81-198 Kosówko |                    |
| PROJEKTANT                         |                    |
| mgr inż. Marcin Zieliński          |                    |
| PRACOWNIK PROJEKTU                 |                    |
| mgr inż. Marcin Zieliński          |                    |
| SPRAWDZAJĄCY                       |                    |
| mgr inż. Marcin Zieliński          |                    |
| NAZWA RYSUNKU                      |                    |
| FILAREK F-3...                     |                    |
| WYKONANIE                          | BRANŻA             |
| K 15                               | konstrukcja        |
| REWIZJA                            | STADIUM            |
| O2                                 | projekt wykonawczy |
| DATA                               | SKALA              |
| 1.11.2021                          | 1:5                |
| DZIĘKUJĄCZA STRODZIEŻNIA           |                    |
| ZŁOTKOWSKA STUDIO                  |                    |