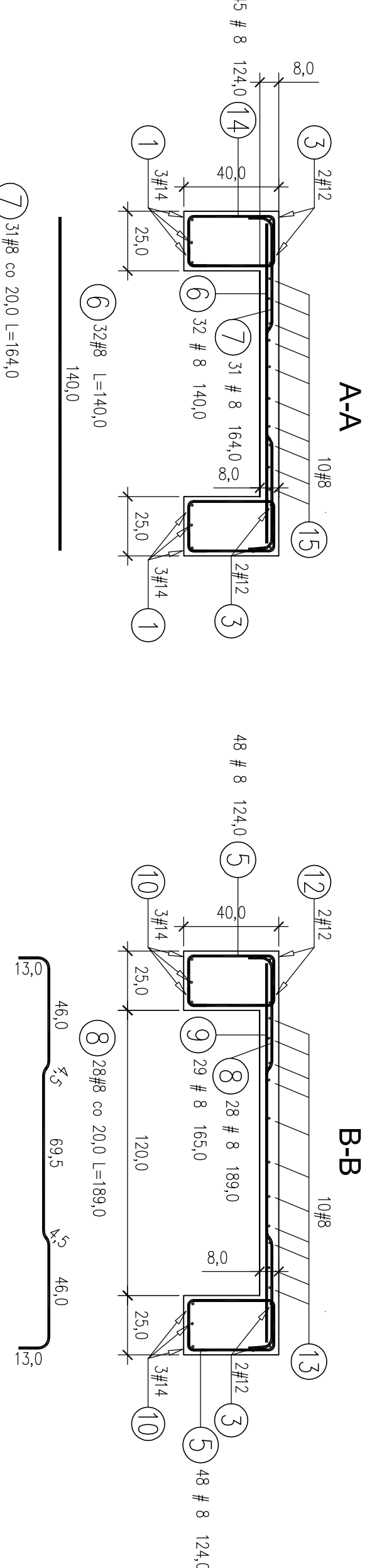


1. Promienie gięć prętów zbrojeniowych wg PN-B-3264:2002



| Pola                      | Sediment (mm) | Inlets | Dipnet (m) | Diagnosis (colony (m)) |     |      |
|---------------------------|---------------|--------|------------|------------------------|-----|------|
|                           |               |        |            | F 1                    | F 2 | F 14 |
|                           |               |        |            |                        |     |      |
| 1                         | 14            | 5      | 70.0       |                        |     |      |
| 2                         | 12            | 2      | 24.5       |                        |     |      |
| 3                         | 12            | 2      | 6.6        |                        |     |      |
| 4                         | 14            | 3      | 28.5       |                        |     |      |
| 5                         | 14            | 3      | 19.4       |                        |     |      |
| 6                         | 8             | 32     | 14.0       |                        |     |      |
| 7                         | 6             | 31     | 16.0       |                        |     |      |
| 8                         | 8             | 28     | 18.0       |                        |     |      |
| 9                         | 8             | 29     | 16.5       |                        |     |      |
| 10                        | 14            | 3      | 5.5        |                        |     |      |
| 11                        | 12            | 2      | 6.6        |                        |     |      |
| 12                        | 8             | 10     | 56.0       |                        |     |      |
| 13                        | 8             | 10     | 14.4       |                        |     |      |
| 14                        | 8             | 11     | 1          |                        |     |      |
| 15                        | 8             | 11     | 60.0       |                        |     |      |
| Diagnosis 1 (colony (m))  |               |        |            | 70.0                   |     |      |
| Diagnosis 2 (colony (m))  |               |        |            | 15.4                   |     |      |
| Diagnosis 3 (colony (m))  |               |        |            | 5.8                    |     |      |
| Diagnosis 4 (colony (m))  |               |        |            | 12.0                   |     |      |
| Diagnosis 5 (colony (m))  |               |        |            | 21.9                   |     |      |
| Diagnosis 6 (colony (m))  |               |        |            | 56.0                   |     |      |
| Diagnosis 7 (colony (m))  |               |        |            | 14.5                   |     |      |
| Diagnosis 8 (colony (m))  |               |        |            | 14.5                   |     |      |
| Diagnosis 9 (colony (m))  |               |        |            | 14.5                   |     |      |
| Diagnosis 10 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 11 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 12 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 13 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 14 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 15 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 16 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 17 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 18 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 19 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 20 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 21 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 22 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 23 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 24 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 25 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 26 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 27 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 28 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 29 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 30 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 31 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 32 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 33 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 34 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 35 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 36 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 37 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 38 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 39 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 40 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 41 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 42 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 43 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 44 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 45 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 46 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 47 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 48 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 49 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 50 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 51 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 52 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 53 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 54 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 55 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 56 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 57 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 58 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 59 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 60 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 61 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 62 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 63 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 64 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 65 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 66 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 67 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 68 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 69 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 70 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 71 (colony (m)) |               |        |            | 14.5                   |     |      |
| Diagnosis 72 (colony (m)) |               |        |            | 14.5                   |     |      |

| ELEMENT<br>STROVA | PLYTA<br>WIENCE | BELKI  |
|-------------------|-----------------|--------|
| GOŁA              | 2,0 cm          | 2,0 cm |
| DOŁ               | 2,0 cm          | 2,5 cm |
| BOKI              | 2,0 cm          | 2,0 cm |

WSZYSTKIE WYMIARY NALEŻY SPRAWDZIĆ NA BUDOWIE PRZED ROZPOCZĘCIEM ROBÓT

ARCHITEKTONICZNYM I INSTALACYJNYM.

Materialy:

Beton B20

Ostatyczna decyzja o wykonaniu I-go biegu na belkach policyjnych zostanie podjęta po rozważeniu konstrukcji schodów obcych w czasie prac rozbiórkowych.


[illegible]


OPROKADOMIE ESTI KOPLETNE Z POKUTI WOZNAJA CELU, KTOREMU SA SLUTZKI,  
WERSIA APENIMU, DOPOKLENIKA PROJEKTOWI, ESTI ZODNA, Z WERSIA SLUTZKI, TRONCZNA,  
OPROKADOMIE ZOSTROU WYKONANE ZA POMOCY, KEDZONKOWANOWO OPROKADOMIOWA, AUTOZOD

ASPIRACIÓNNIA ARCHITECTONICZNA Sp. z o.o. Sp. komandytowa

opiekę:  
Doradzi: *Iszrodek Kultury w Oboznach Sileskich*

|  |               |         |
|--|---------------|---------|
| <p>Przebudowa i modernizacja wnętrza sali wielofunkcyjnej w oś. z podziemiemi garażami, w Dornheim Osiedlu Kultury w Dornheim System dz. nr 43, AM13</p> | inż. arch.    | 01.2013 |
|  | inż. projekt. |         |
|  |               | 1310    |

|                              |              |   |
|------------------------------|--------------|---|
| glavny projektant:           | ir. s.ivanov | podpis:   |
| ing. in. arch. lukasz kornar | 09/06/2004   |  |

|                            |                             |               |   |
|----------------------------|-----------------------------|---------------|---|
| projektant:                | mgr inż. arch. Lukasz Komar | 09/06/2014    |  |
| architektura i konstrukcja |                             | nr uprawnień: | podpis:   |

|         |                                  |  |  |
|---------|----------------------------------|--|--|
| wschowa | mag. inż. arch. Jolanta Derwicka |  |  |
|---------|----------------------------------|--|--|

|         |                            |            |  |
|---------|----------------------------|------------|--|
| species | mg. in. arch. Machi Surogo | 19/06/2004 |  |
|---------|----------------------------|------------|--|

| konstrukcija | in upravljanje       | podatci    |
|--------------|----------------------|------------|
| projekant:   | dr inž. J. Steceniuk | 391/83/MKP |
| izdal P.V.   | mar inž. J. Wojdon   | 168/88/JW  |

|                    |         |            |
|--------------------|---------|------------|
| skład:             | brzoza  | data:      |
| PROJEKT_WYKONAWCZY | KONSTR. | 19-06-2013 |

| ref  | length | ref | freq | freq | bracket | wr | sys. | keystroke | sigsig | turns | zscore | \$delta |   |     |   |      |
|------|--------|-----|------|------|---------|----|------|-----------|--------|-------|--------|---------|---|-----|---|------|
| 1013 | -      | 03  | -    | PW   | -       | K  | -    | R         | -      | L0    | -      | XX      | - | XXX | 0 | 1:20 |