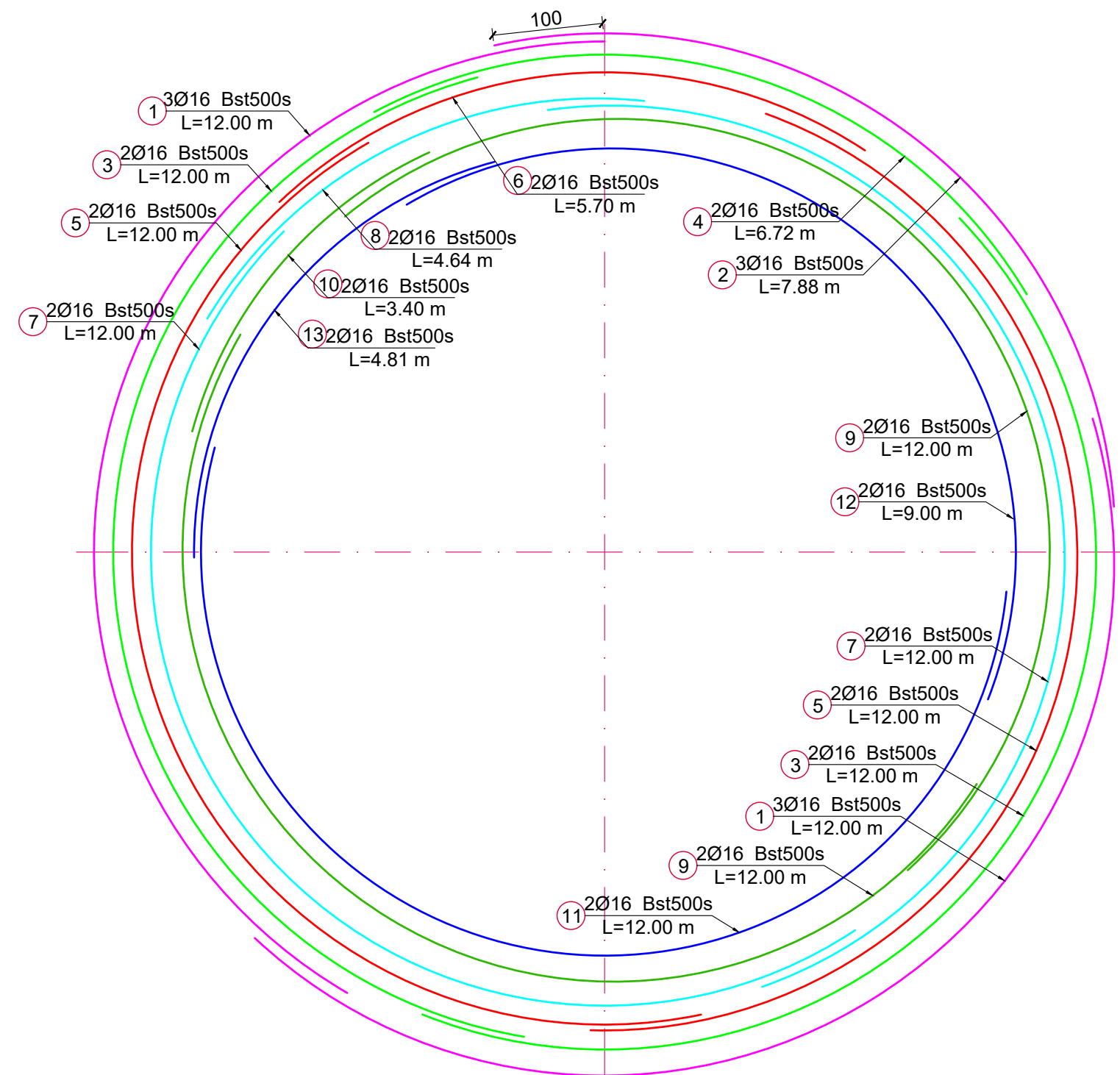
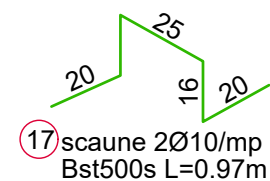
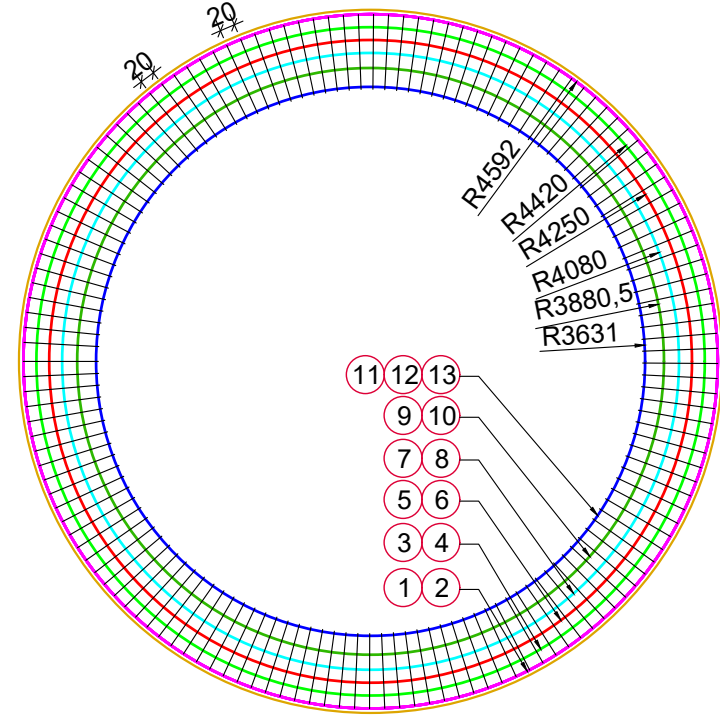
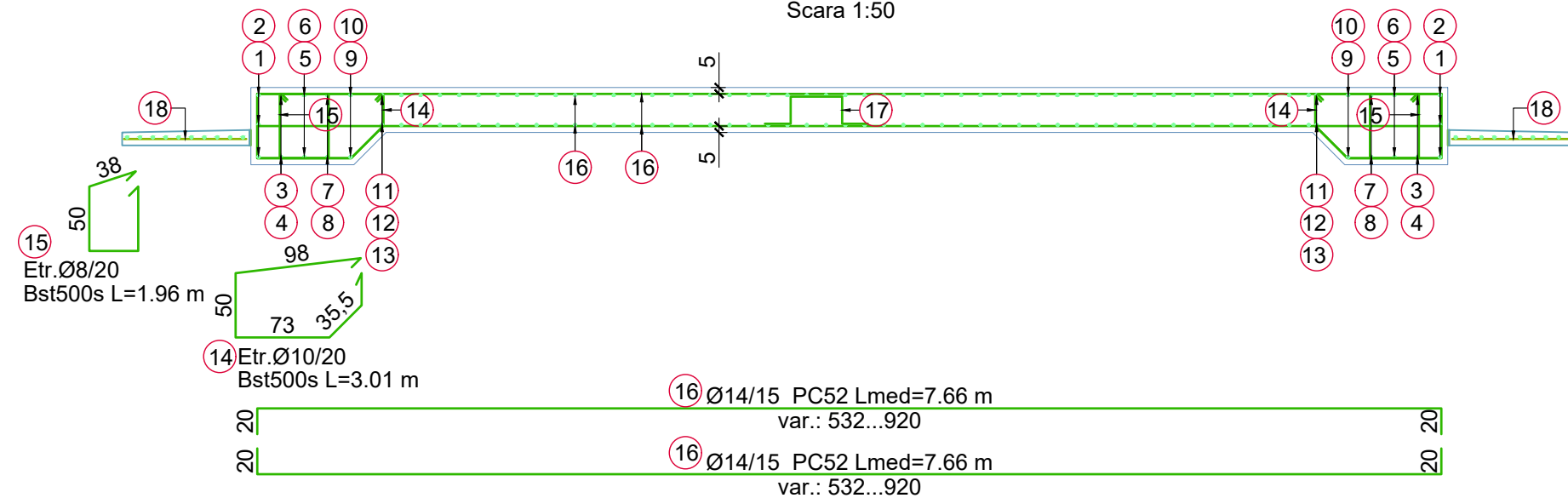


- vedere in plan: armare -

Scara 1:100



Scara 1:50



| EXTRAS ARMARE                      |           |               |             |        |                |       |       |       |       |       |
|------------------------------------|-----------|---------------|-------------|--------|----------------|-------|-------|-------|-------|-------|
| Marca                              | Aria (mp) | Diametru (mm) | Lungime (m) | Bucati | Lungimi totale |       |       |       |       |       |
|                                    |           |               |             |        | BST500s        |       |       |       | STN   |       |
|                                    |           |               |             |        | Ø8             | Ø10   | Ø14   | Ø16   | Ø6    |       |
| 1                                  | 35        | 16            | 12          | 6      |                |       |       |       |       | 72    |
| 2                                  |           | 16            | 7,88        | 3      |                |       |       |       |       | 23,64 |
| 3                                  |           | 16            | 12          | 4      |                |       |       |       |       | 48    |
| 4                                  |           | 16            | 6,72        | 2      |                |       |       |       |       | 13,44 |
| 5                                  |           | 16            | 12          | 4      |                |       |       |       |       | 48    |
| 6                                  |           | 16            | 5,7         | 2      |                |       |       |       |       | 11,4  |
| 7                                  |           | 16            | 12          | 4      |                |       |       |       |       | 48    |
| 8                                  |           | 16            | 4,64        | 2      |                |       |       |       |       | 9,28  |
| 9                                  |           | 16            | 12          | 4      |                |       |       |       |       | 48    |
| 10                                 |           | 16            | 3,4         | 2      |                |       |       |       |       | 6,8   |
| 11                                 |           | 16            | 12          | 2      |                |       |       |       |       | 24    |
| 12                                 |           | 16            | 9           | 2      |                |       |       |       |       | 18    |
| 13                                 |           | 16            | 4,81        | 2      |                |       |       |       |       | 9,62  |
| 14                                 |           | 10            | 3,01        | 144    |                | 433,4 |       |       |       |       |
| 15                                 |           | 8             | 1,96        | 144    | 282,2          |       |       |       |       |       |
| 16                                 |           | 14            | 7,66        | 208    |                |       | 1593  |       |       |       |
| 17                                 |           | 10            | 0,97        | 92     |                | 89,24 |       |       |       |       |
| 18                                 |           |               |             |        |                |       |       |       | 700   |       |
| Lungime Ø (m)                      |           |               |             |        | 282            | 523   | 1593  | 380   | 700   |       |
| Greutate pe metru liniar (kg/m)    |           |               |             |        | 0,395          | 0,617 | 1,208 | 1,578 | 0,222 |       |
| Greutate Ø (kg)                    |           |               |             |        | 111            | 322   | 1925  | 600   | 155   |       |
| Greutate totala pe marca otel (kg) |           |               |             |        | 2959           |       |       |       | 171   |       |
| Greutate TOTALA (kg)               |           |               |             |        | 3130           |       |       |       |       |       |

- CATEGORIA DE IMPORTANTA "C" conform HG 766/1997
- CLASA DE IMPORTANTA "III" conform P100-1/2013;
- CONSTRUCTIA ESTE AMPLASATA IN ZONA SEISMICA CU ACCELERATIA TERENULUI PENTRU PROIECTARE  $a_g = 0.20g$  SI PERIOADA DE CONTROL(DE COLT)  $T_c = 0.70$  s - CONFORM P100 - 1 / 2013
- DIMENSIUNI / COTE DESEN : IN MM;
- DOMENIUL DE VERIFICARE: A1.



- BETON :
  - Beton armat - C25/30 - XC4+XF1;
    - C1 0.20;
    - CEM II A-S 32.5 N sau R;
    - S3;
    - Granulatie agregate Dmax. 16mm
  - Egalizare - C12/15 - X0;
    - C1 1.0;
    - CEM II A-S 32.5 N sau R
    - S1-S3
    - Granulatie agregate Dmax. 22mm

- ARMATURA: BST 500S.

NOTA

- INAINTE DE TURNAREA BETONULUI ARMAT TREBUIESC MONTATE SURUBURILE DE PRINDERE ALE ECHIPAMENTULUI;
- DETALIILE BULOANELOR DE ANCORAJ SI DIAMETRUL ACESTORA SUNT DATE DE FURNIZORUL ECHIPAMENTULUI.

|         |            |                      |                        |
|---------|------------|----------------------|------------------------|
| 01      | 14.12.2021 |                      | Emis pentru utilizare  |
| 00      | 03.12.2021 |                      | Emis pentru comentarii |
| Revizie | Data       | Modificare ceruta de | Descriere modificare   |

|   |                     |           |   |  |
|---|---------------------|-----------|---|--|
|   |                     |           |   |  |
| Verificator / Expert  | Nume                | Semnatura | Cerinta   | Referat / Expertiza Nr. / Data   |
| Proiectant general<br><b>ROENGG CONSULTING SRL</b><br>RO 24611389 / 0344 806 979 / contact@roengg.com |                     |           |   | Beneficiar :<br><b>S.C. CONPET S.A.</b><br> |
| Proiectant de specialitate  |                     |           | Titlul proiectului :<br><b>REZERVOR PENTRU APA PSI - RAMPA INCARCARE TITEI PECICA</b>   |  |
|   | Nume                | Semnatura | SCARA :   | Titlul plansei :   |
| Proiectat   | Biriodeanu Cristian |           | 1:50  | PLAN FUNDATIE REZERVOR APA PSI 482 MC  |
| Verificat   | Mircia Razvan       |           | DATA :  | Plansa:  |
| Aprobat   | Danilov Bogdan      |           | 14.12.2021  | 10232020-RNG-DM-12-101-01  |
|   |                     |           |   | PAGINA: 2/2  |
|   |                     |           |   | FAZA : P.T.+D.D.E  |