

# LIAISON LYON - TURIN / COLLEGAMENTO TORINO - LIONE

Partie commune franco-italienne  
Section transfrontalière

Parte comune italo-francese  
Sezione transfrontaliera

NOUVELLE LIGNE LYON TURIN - NUOVA LINEA TORINO LIONE  
PARTIE COMMUNE FRANCO-ITALIENNE - PARTE COMUNE ITALO-FRANCESE

REVISION DE L'AVANT-PROJET DE REFERENCE - REVISIONE DEL PROGETTO DEFINITIVO  
CUP C11J05000030001

INSTALLATIONS - IMPIANTI  
INSTALLATIONS FIXES DE TRACTION ELECTRIQUE  
IMPIANTI FISSI DI TRAZIONE ELETTRICA  
SOUS STATIONS DE TRACTION/POC  
SOTTOSTAZIONI ELETTRICHE DI TRAZIONE ELETTRICA/POC  
GENERALITES - ELABORATI GENERALI

SSE - TIPOLOGICI DEI BLOCCHI DI FONDAZIONE

| Indice | Date / Data | Modifications / Modifiche  | Etabli par / Concepito da | Vérifié par / Controllato da | Autorisé par / Autorizzato da |
|--------|-------------|--|---------------------------|------------------------------|-------------------------------|
| 0      | 11/2012     | Emissione per verifica C2B e validazione C3.0<br>Emission pour vérification C2B et validation C3.0 | M. FRANCISI<br>(ITALFERR) | G. BOVA<br>C. OGNIBENE       | M. FORESTA<br>M. PANTALEO     |
| A      | 08/02/2013  | Emissione a seguito commenti LTF e CCF   | M. FRANCISI<br>(ITALFERR) | G. BOVA<br>C. OGNIBENE       | M. FORESTA<br>M. PANTALEO     |
|        |             |  |                           |                              |                               |
|        |             |  |                           |                              |                               |
|        |             |  |                           |                              |                               |
|        |             |  |                           |                              |                               |
|        |             |  |                           |                              |                               |
|        |             |  |                           |                              |                               |

**Tecnimont**  
Civil Construction  
Dott. Ing. Aldo Mancarella  
Ordine Ingegneri Prov. TO n. 6271 R

ORDINE DEGLI INGEGNERI DELLA PROVINCIA DI ALESSANDRIA  
DOTT. ING.  
RUSSO MARCO  
ISCRITTO ALL'ALBO  
PROFESSIONALE  
COL. N. 12982

|      |              |   |                     |   |   |                      |   |   |        |   |   |        |   |                |   |             |   |   |   |
|------|--------------|---|---------------------|---|---|----------------------|---|---|--------|---|---|--------|---|----------------|---|-------------|---|---|---|
| Code | P            | D | 2                   | C | 2 | B                    | T | S | 3      | 0 | 8 | 7      | 4 | A              | A | P           | P | L | A |
| Doc  | Phase / Fase |   | Sigle étude / Sigla |   |   | Émetteur / Emittente |   |   | Numero |   |   | Indice |   | Statut / Stato |   | Type / Tipo |   |   |   |

INDIRIZZO GED / ADRESSE GED C2B // // 35 01 00 40 01

ÉCHELLE / SCALA  
-



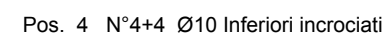
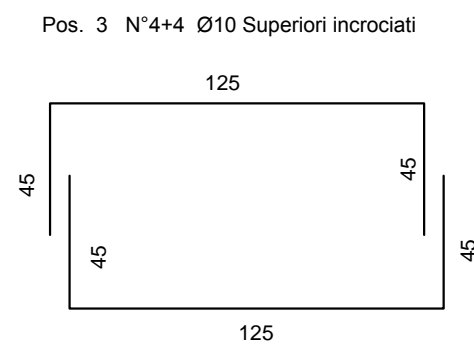
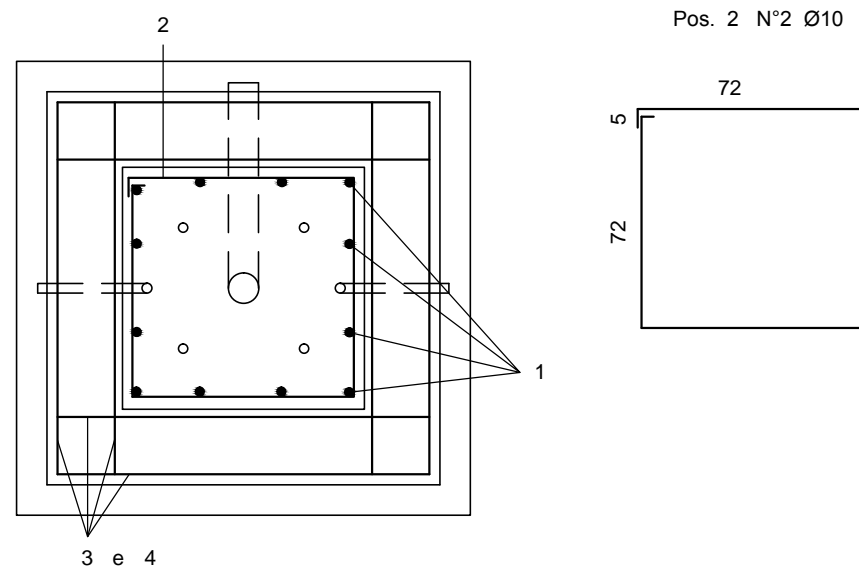
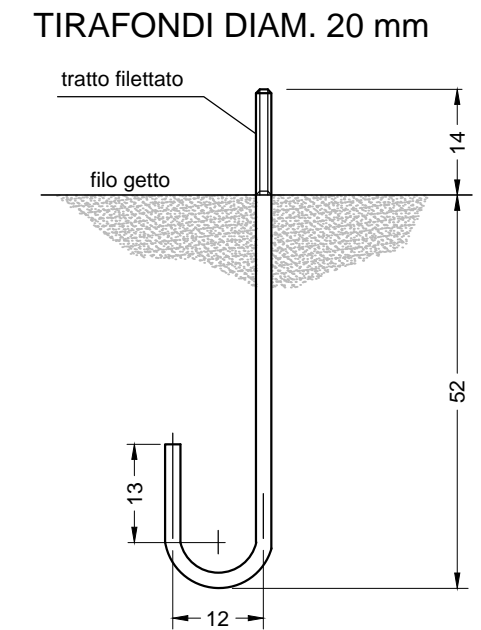
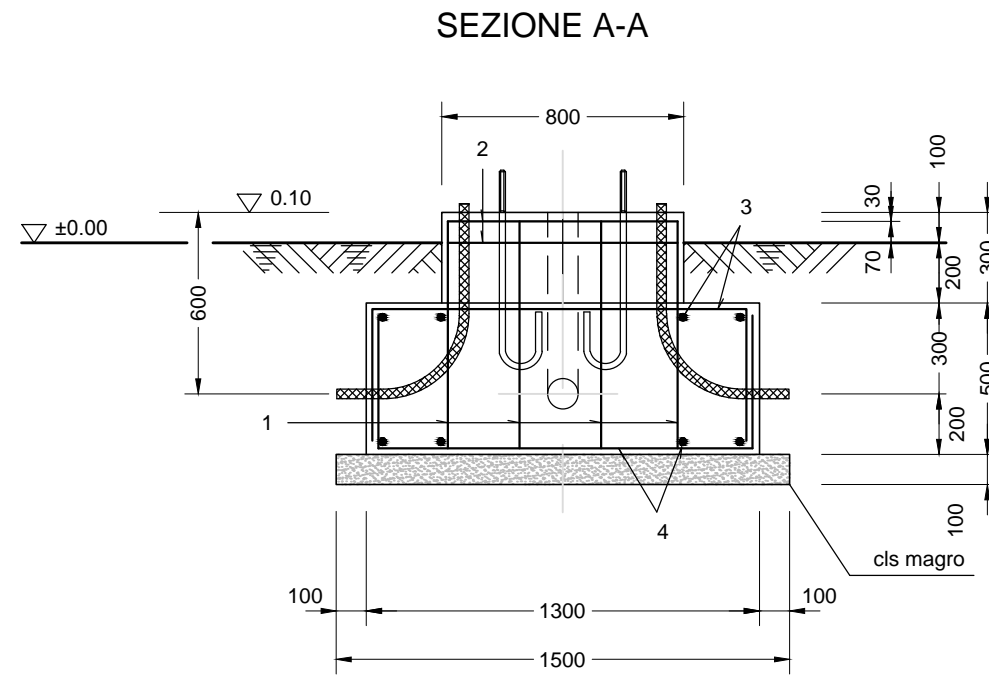
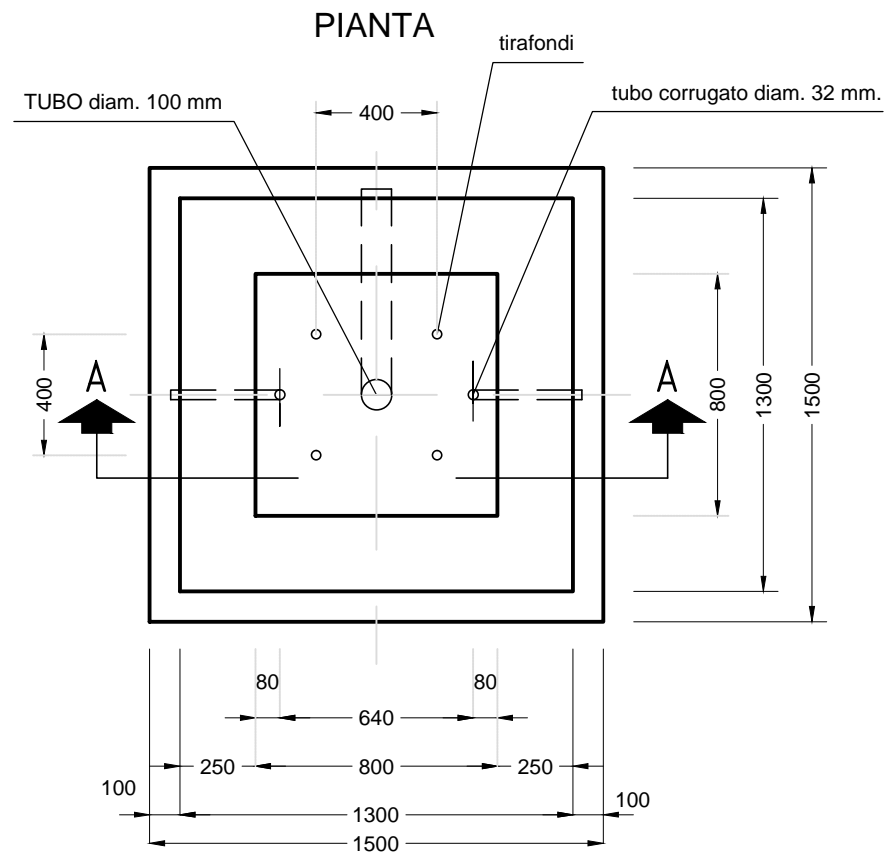
LTF sas - 1091 Avenue de la Boisse BP 80631 - F-73006 CHAMBERY CEDEX (France)  
Tél.: +33 (0) 4.79.68.56.50 - Fax: +33 (0) 4.79.68.56.75  
RCS Chambéry 439 556 952 - TVA FR 03439556952  
Propriété LTF Tous droits réservés - Proprietà LTF Tutti i diritti riservati

Ce projet est cofinancé par l'Union européenne (DG-ITREN)

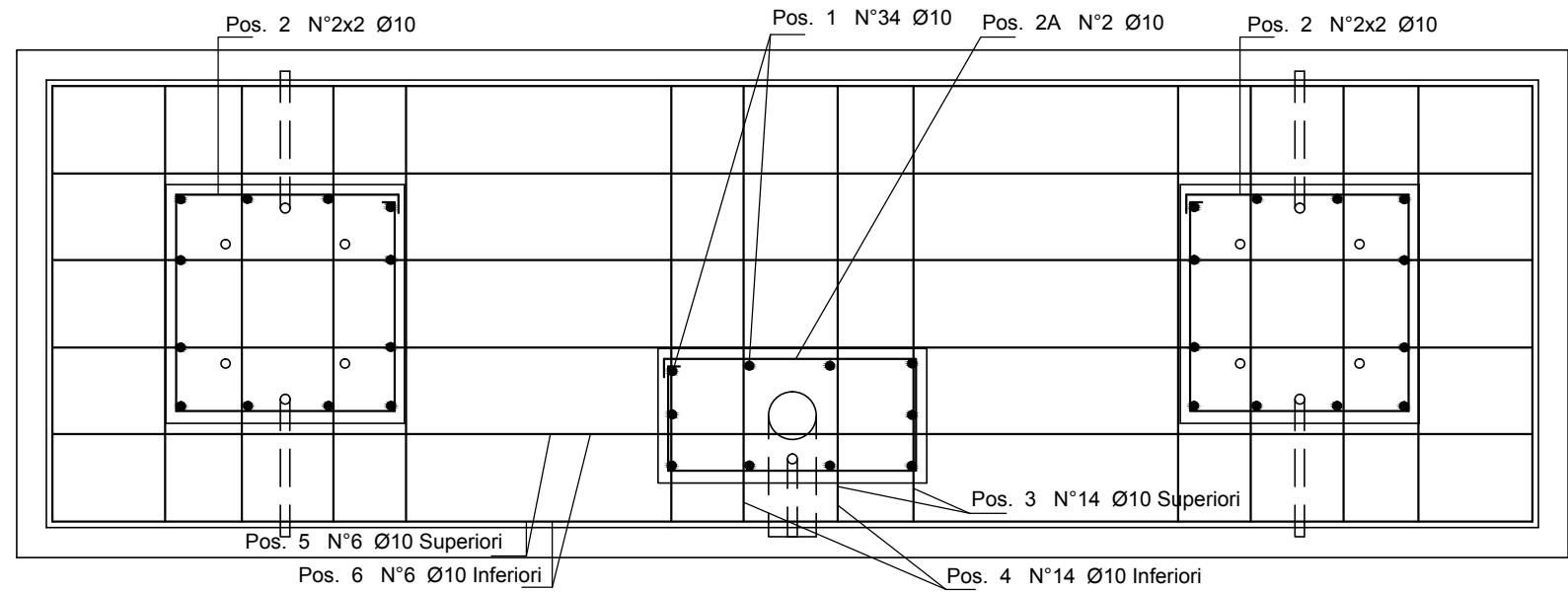
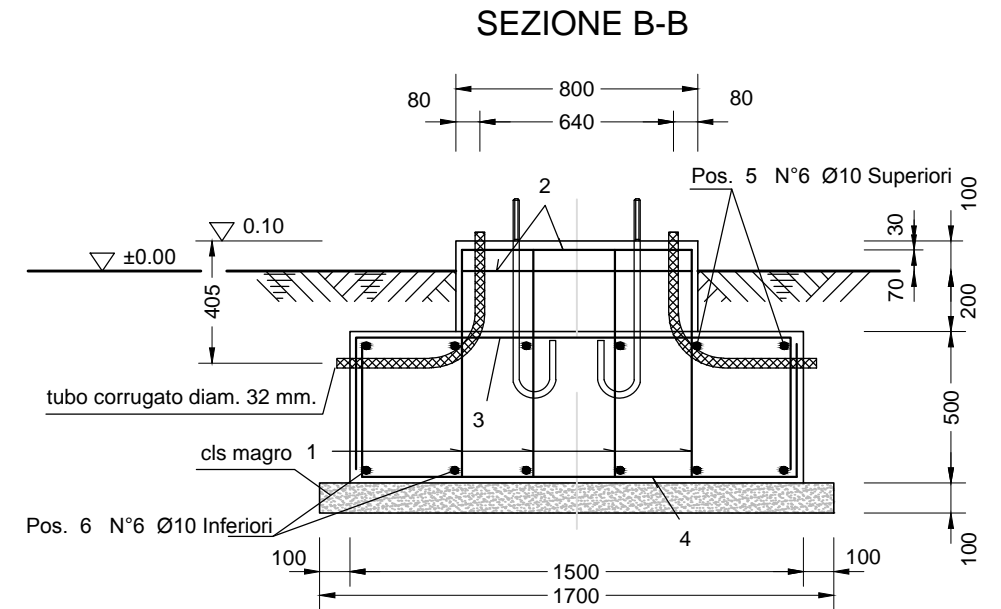
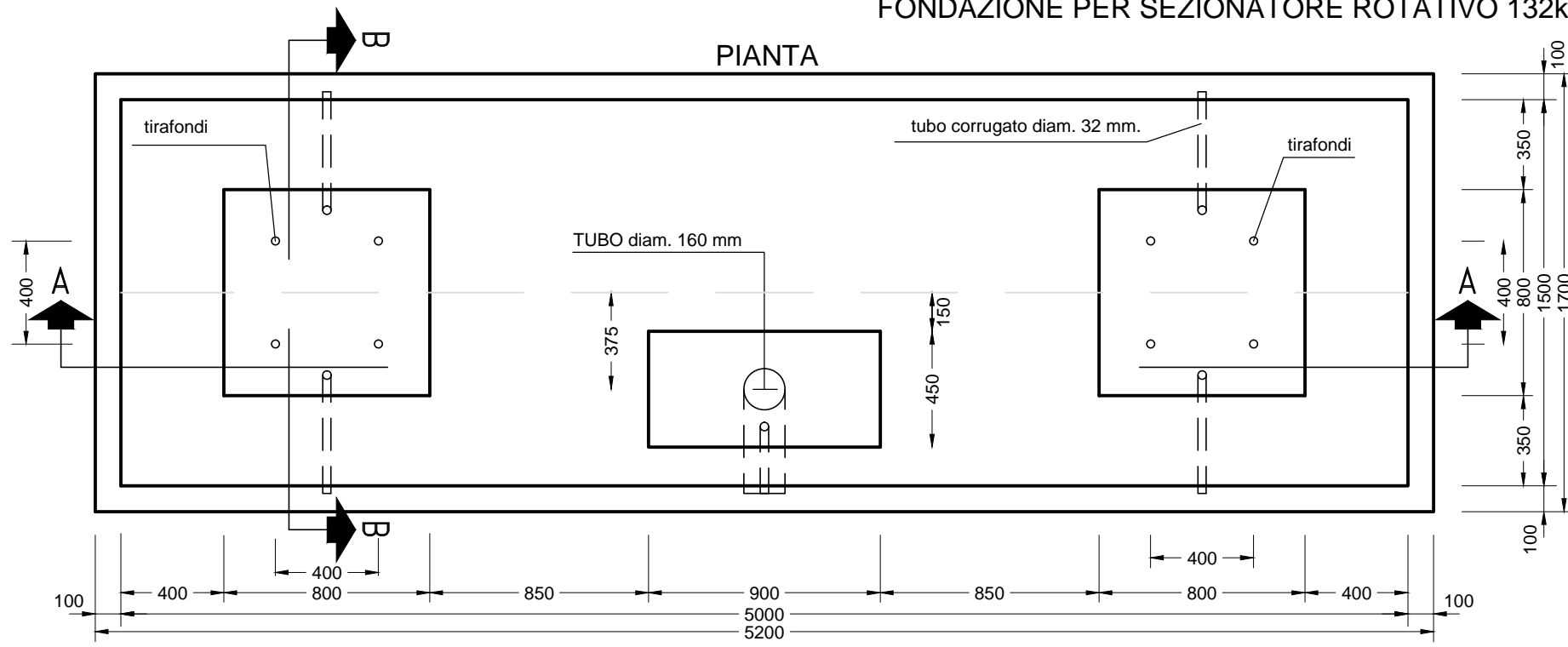


Questo progetto è cofinanziato dall'Unione europea (TEN-T)

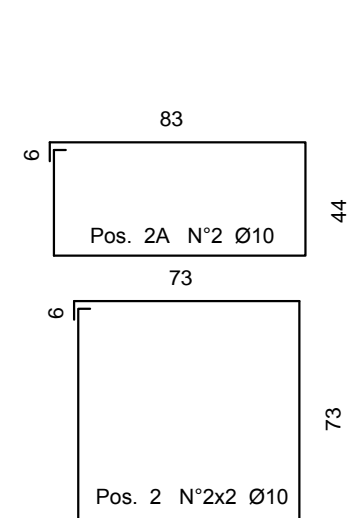
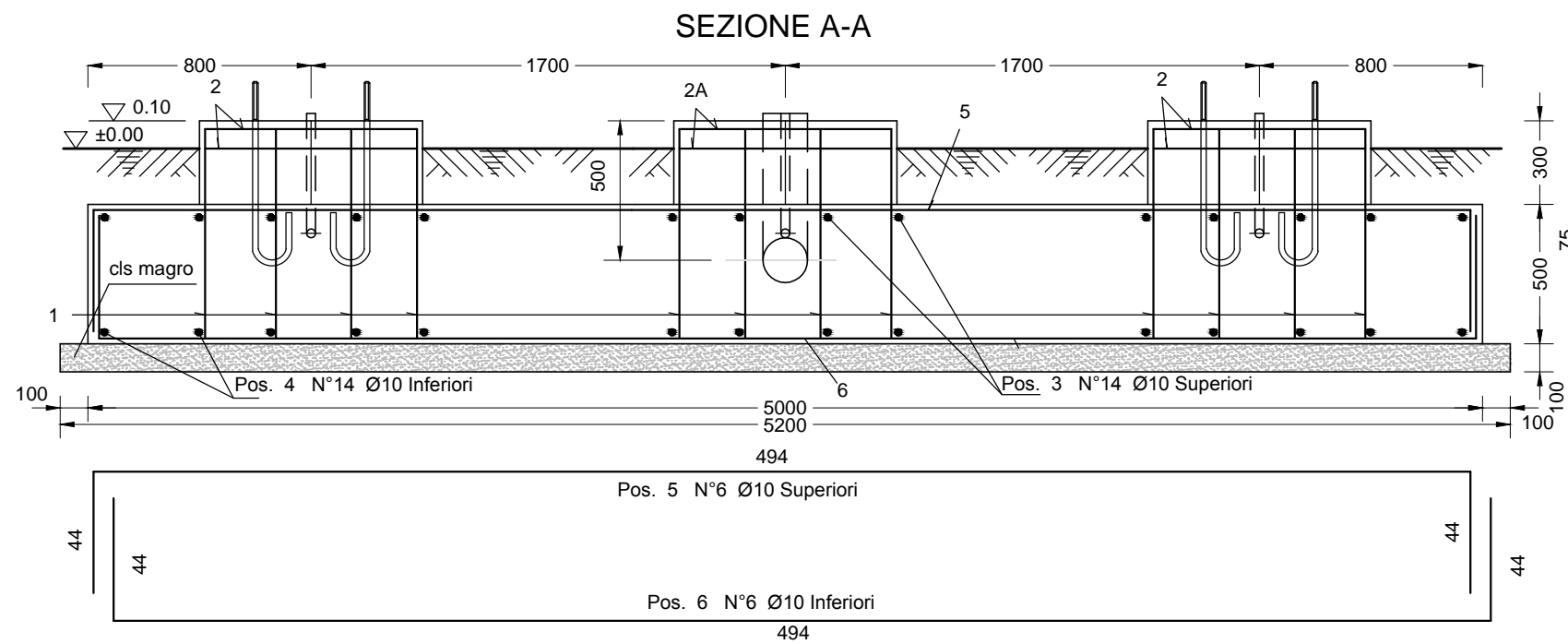
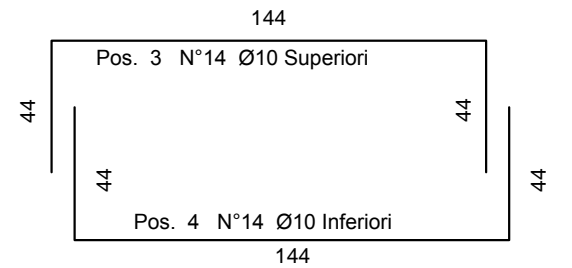
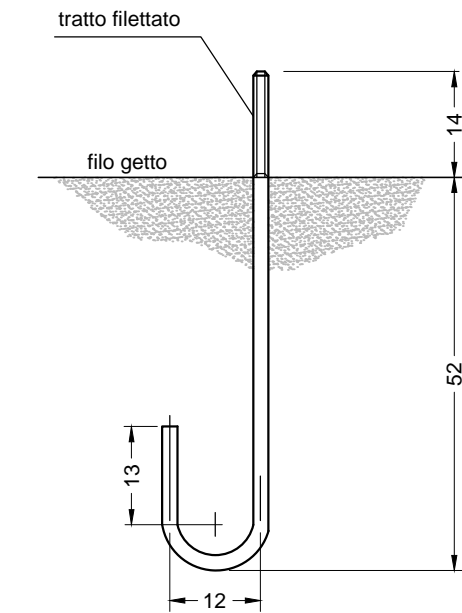
FONDAZIONE PER SUPPORTO MONOFASE 132kV(\*) - SCALA 1:25  
 (\*) Supporto idoneo per TA, TV, Scaricatori, portasbarre unipolari.



FONDAZIONE PER SEZIONATORE ROTATIVO 132KV - SCALA 1:25

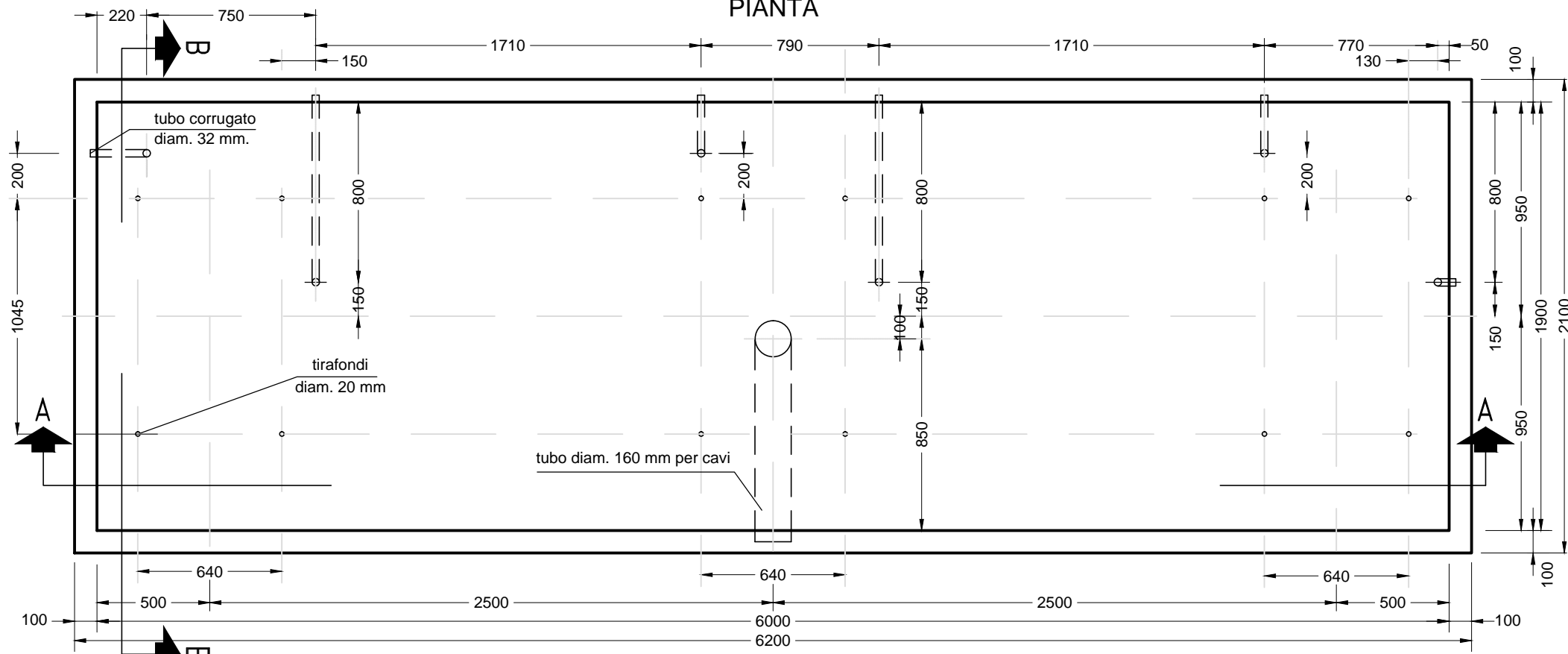


TIRAFONDI DIAM. 20 mm

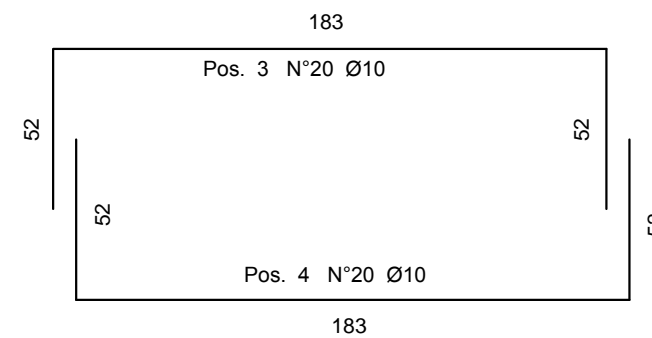
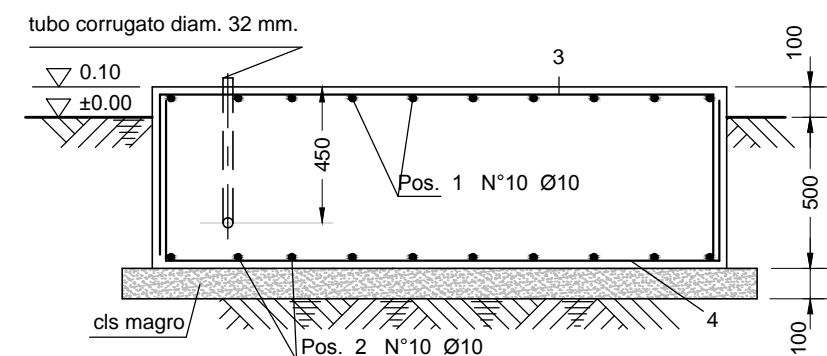


FONDAZIONE PER INTERRUTTORE TRIPOLARE 132kV - SCALA 1:25

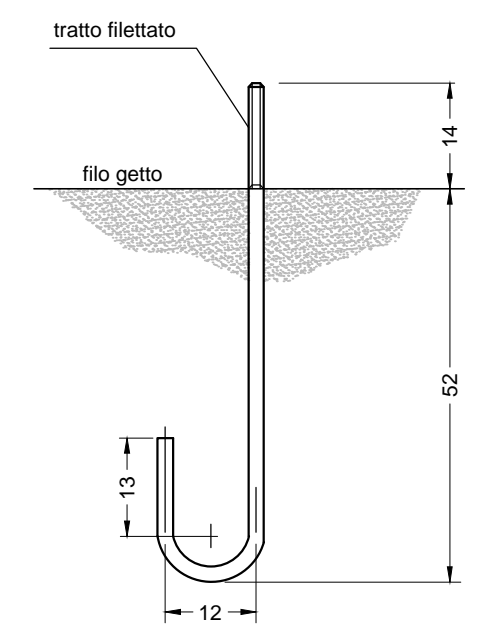
PIANTA



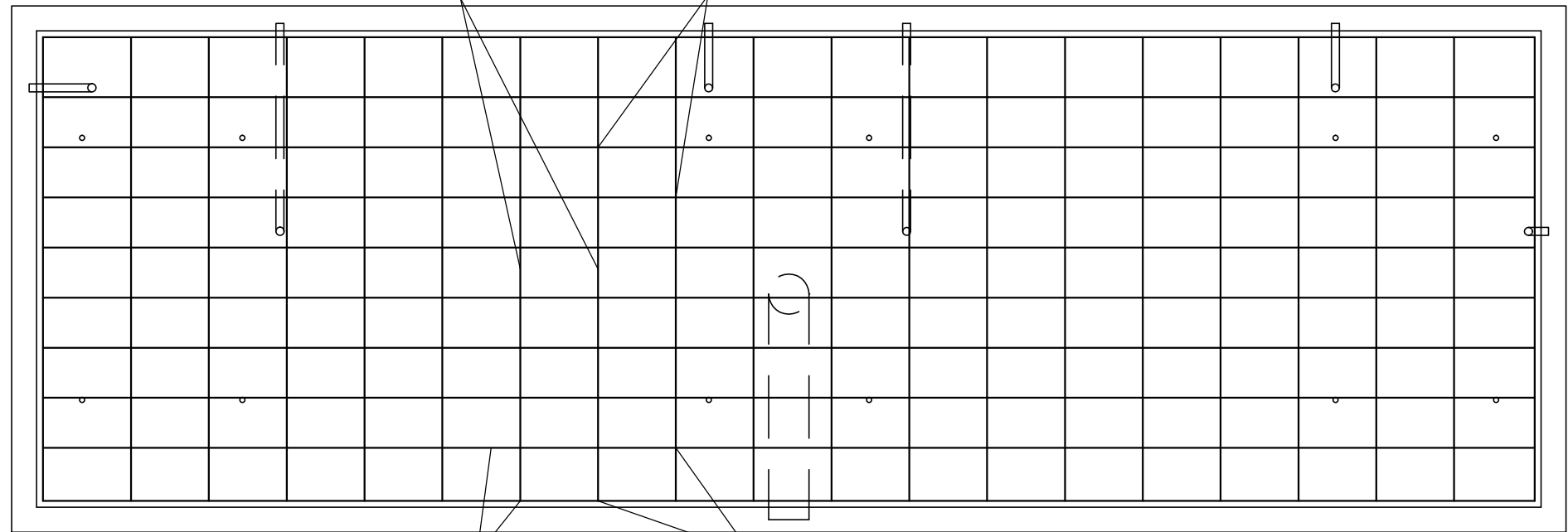
SEZIONE B-B



TIRAFONDI DIAM. 20 mm

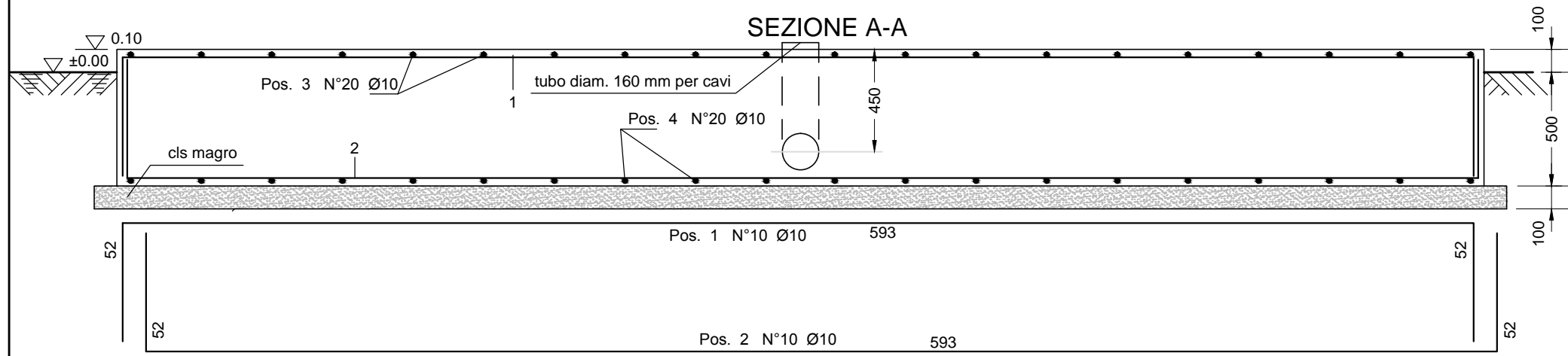


Pos. 3 N°20 Ø10 superiori  
Pos. 4 N°20 Ø10 inferiori



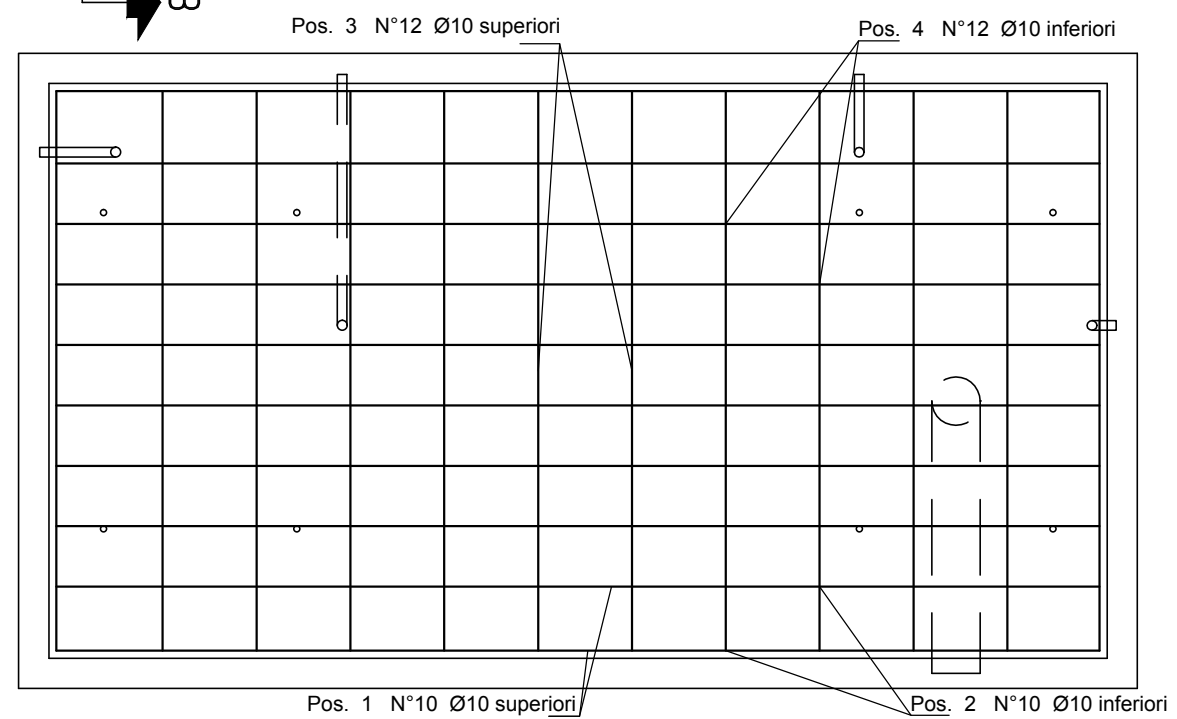
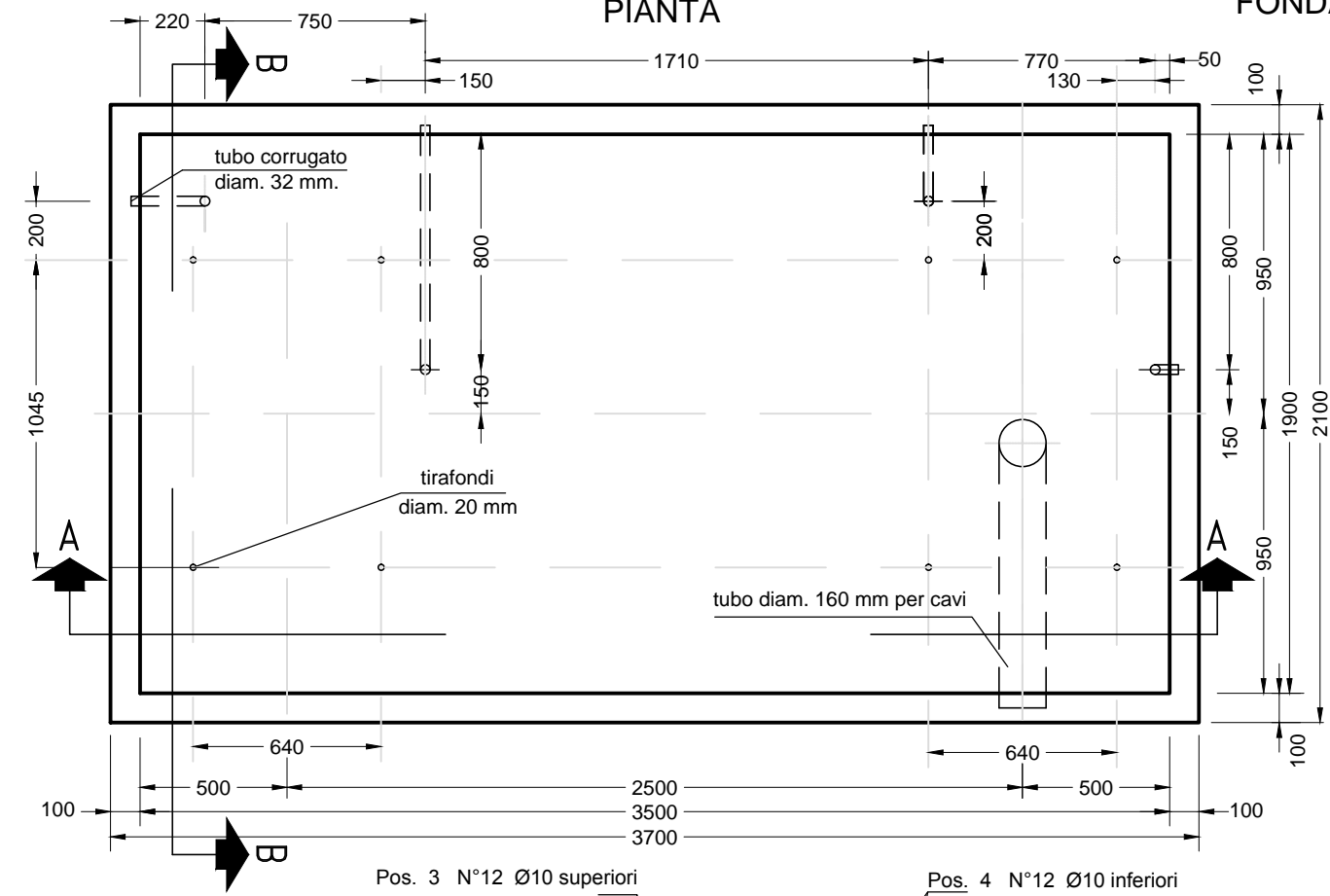
Pos. 1 N°10 Ø10 superiori  
Pos. 2 N°10 Ø10 inferiori

SEZIONE A-A

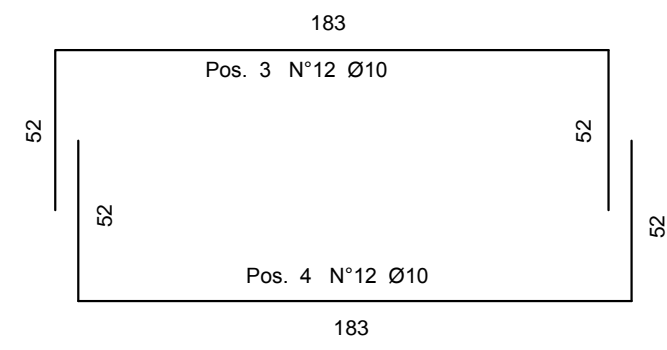
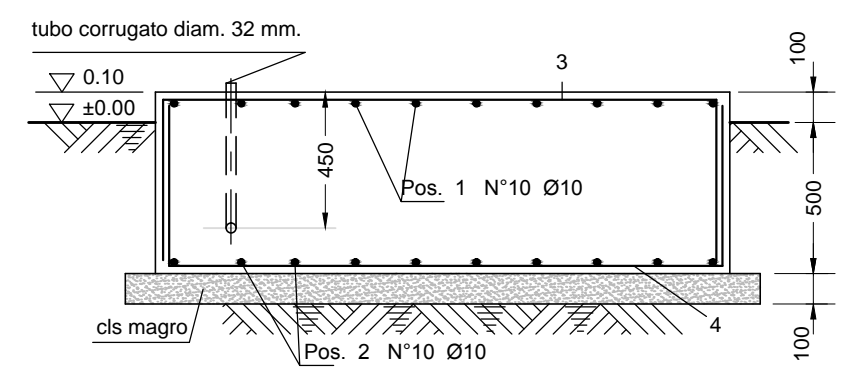


FONDAZIONE PER INTERRUTTORE BIPOLARE 132kV - SCALA 1:25

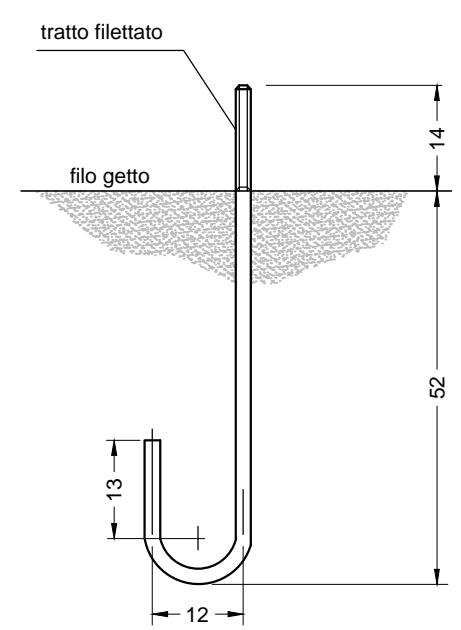
PIANTA



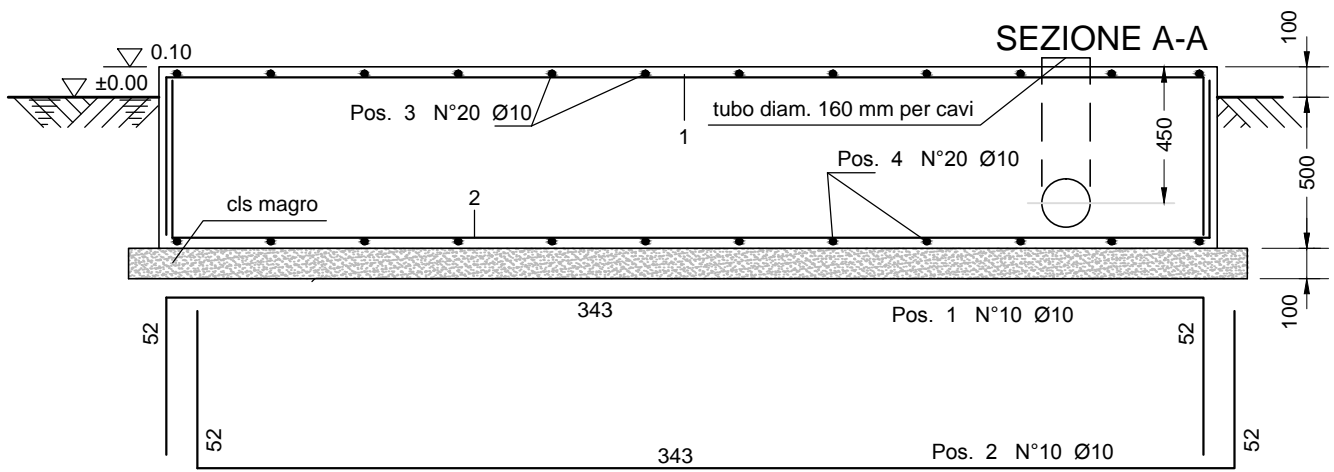
SEZIONE B-B



TIRAFONDI DIAM. 20 mm

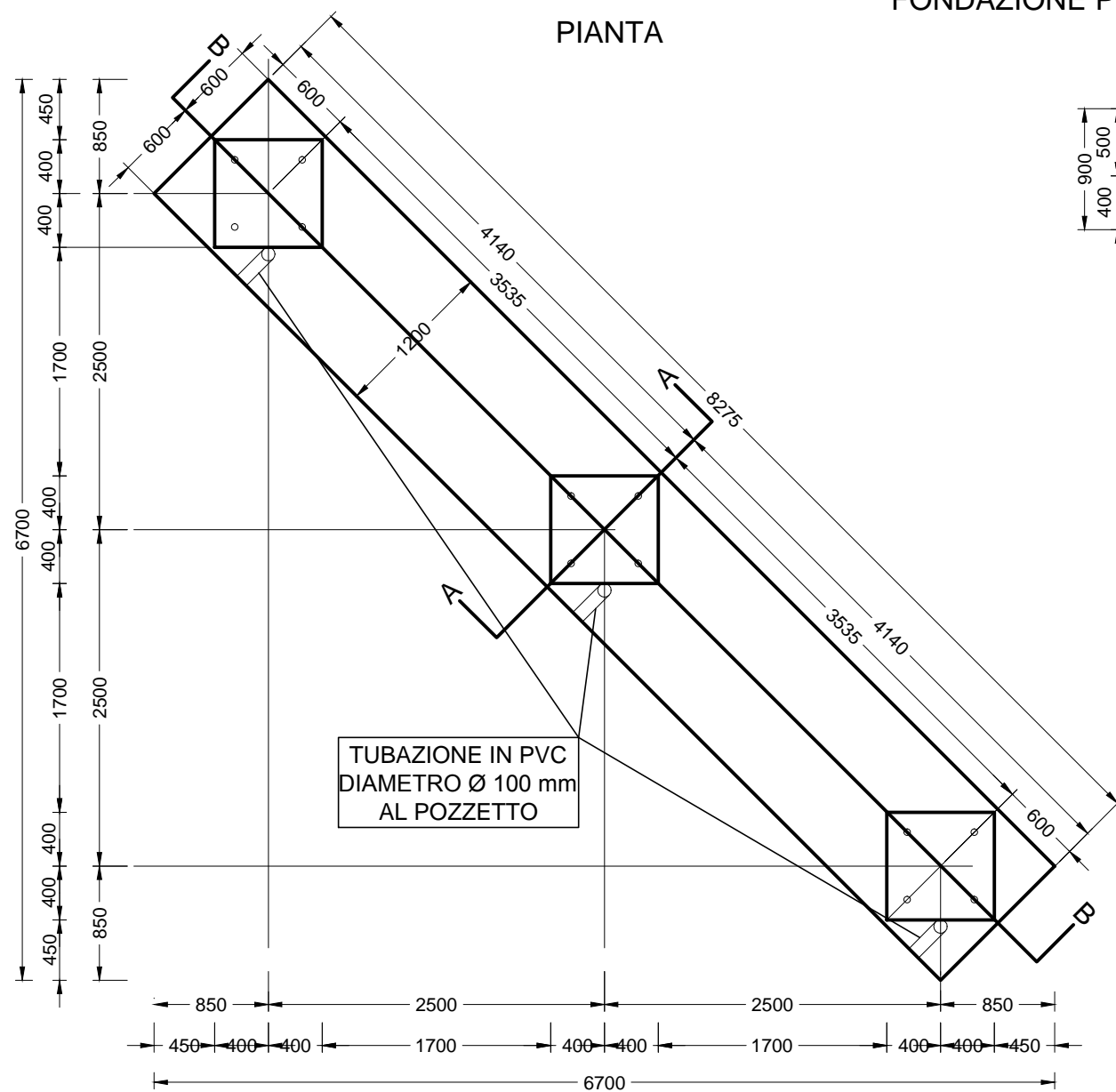


SEZIONE A-A

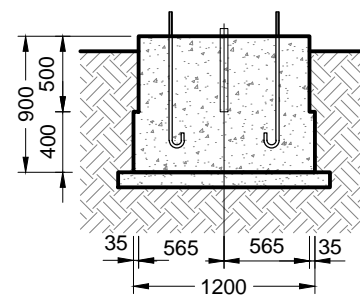


FONDAZIONE PER SEZIONATORE VERTICALE 132KV - SCALA 1:50

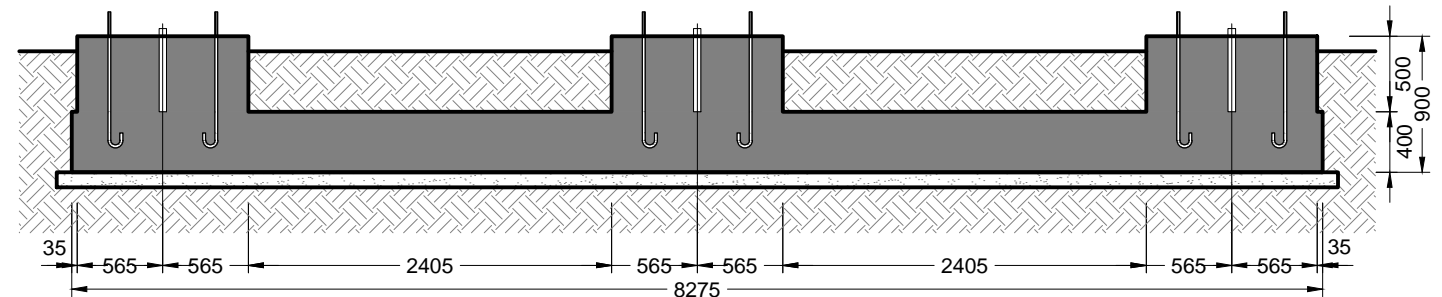
PIANTA



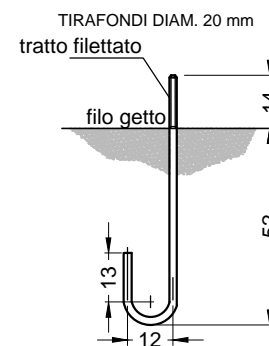
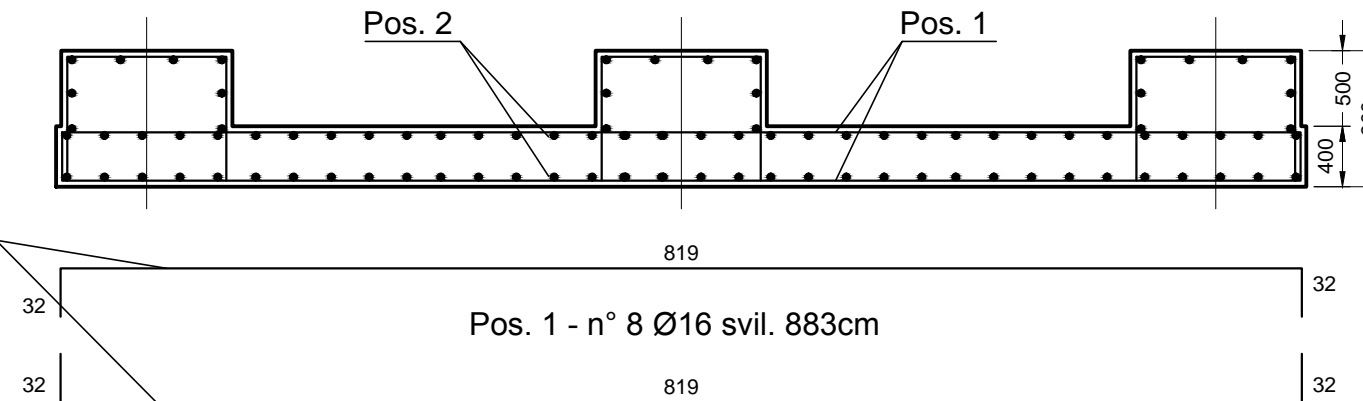
SEZIONE A - A



SEZIONE B - B

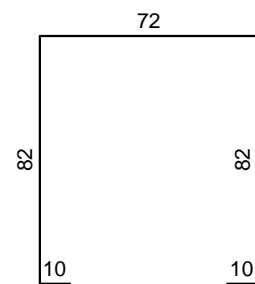


Pos. 1

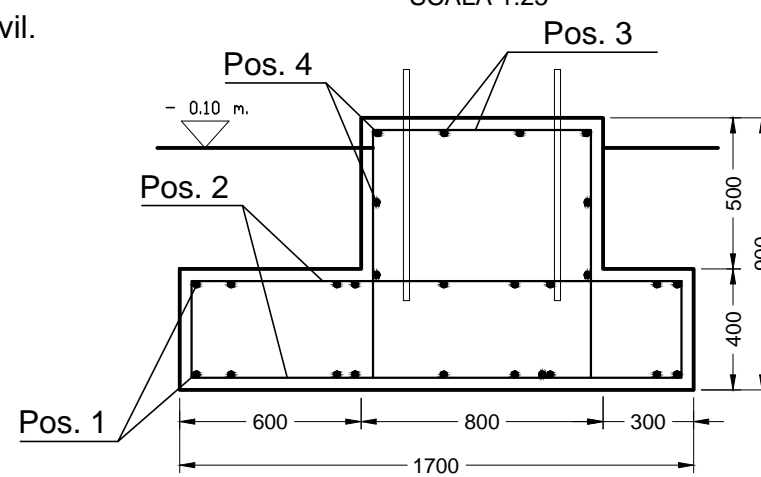


SEZIONE A - A  
SCALA 1:25

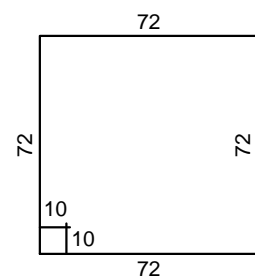
Pos. 3 - n° 3x(4+4) Ø10 svil. 256cm



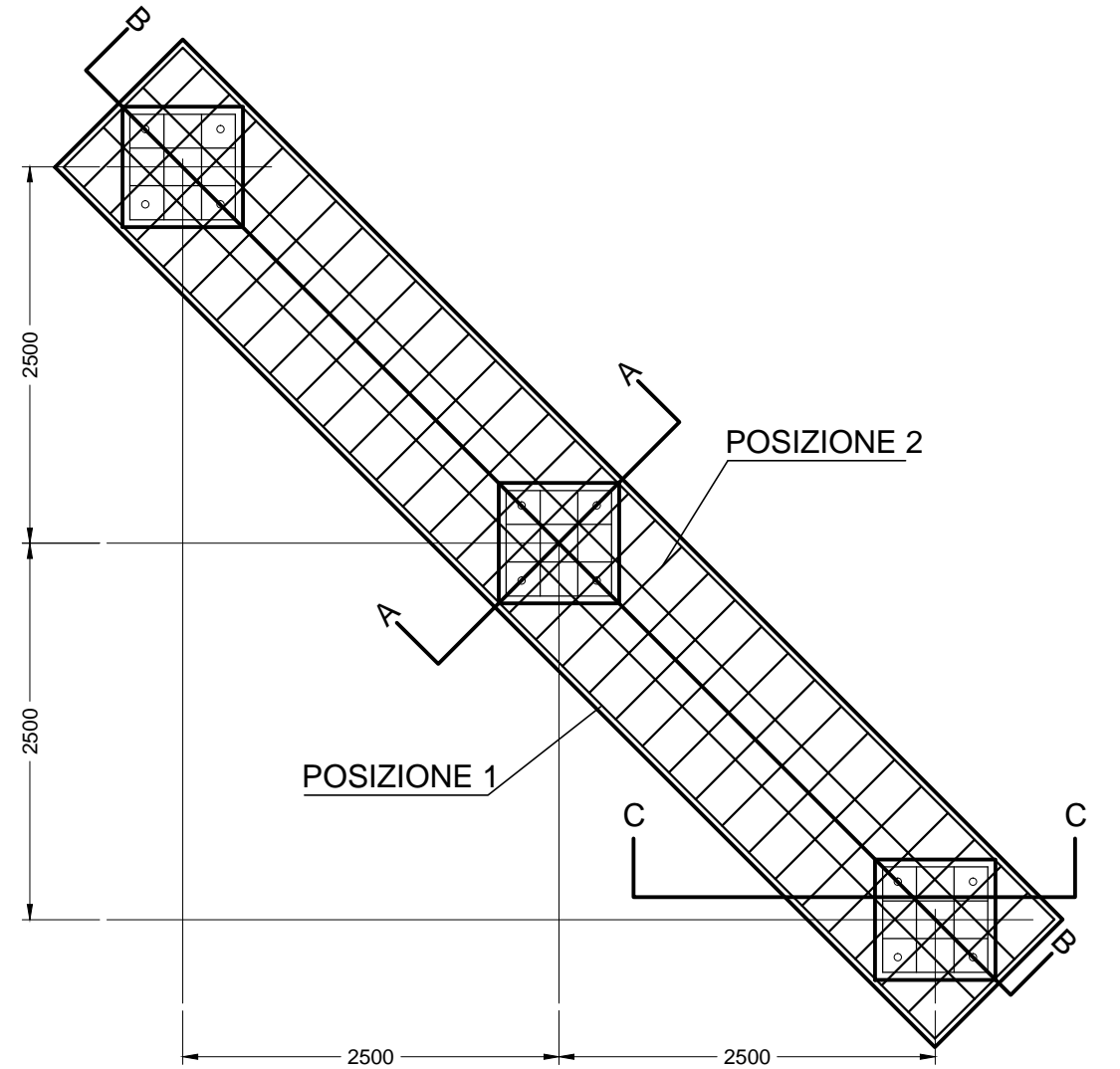
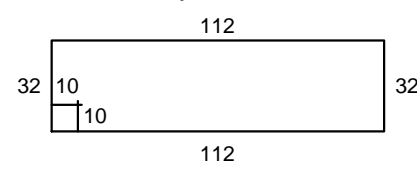
SEZIONE C - C  
SCALA 1:25



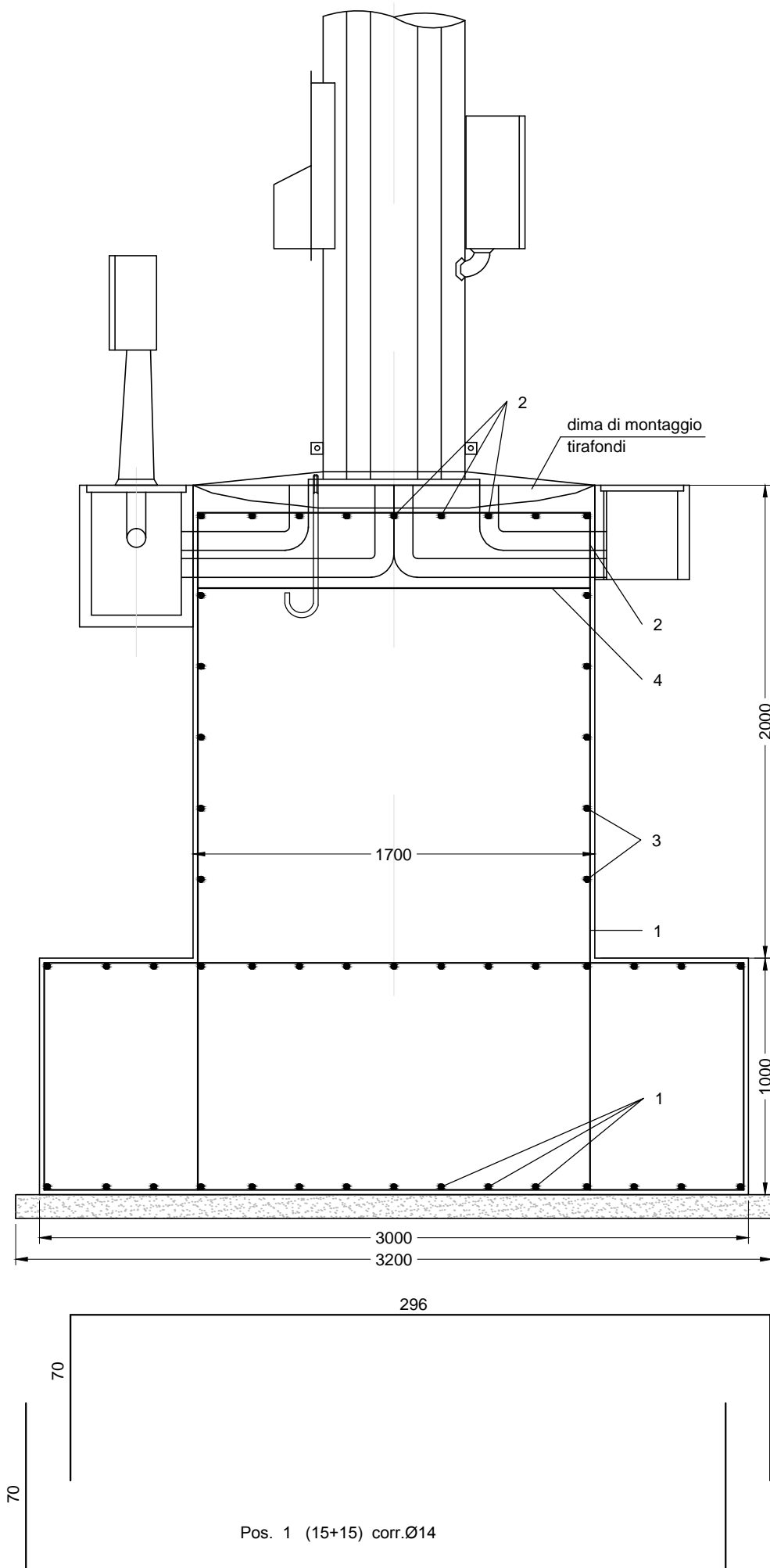
Pos. 4 - n° 3 Ø10 svil. 328cm



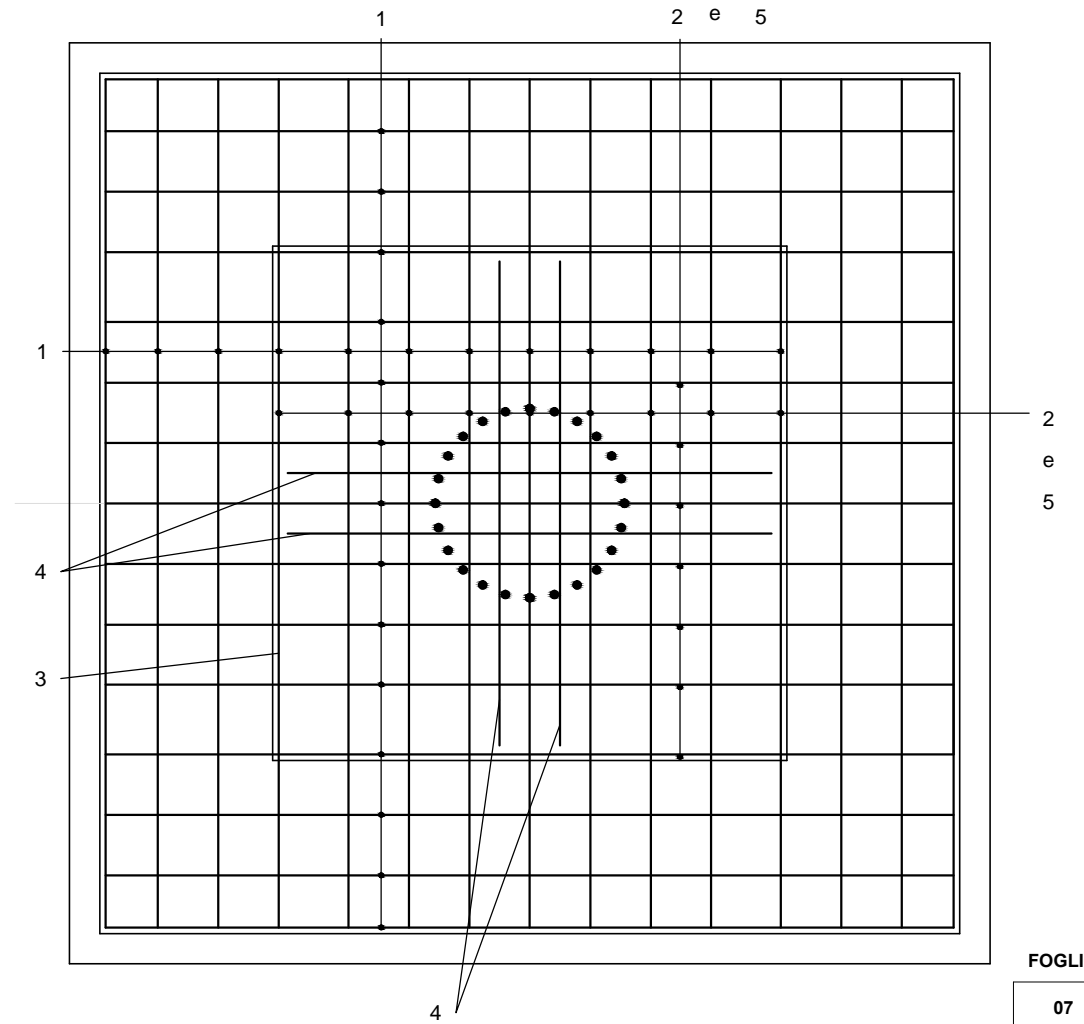
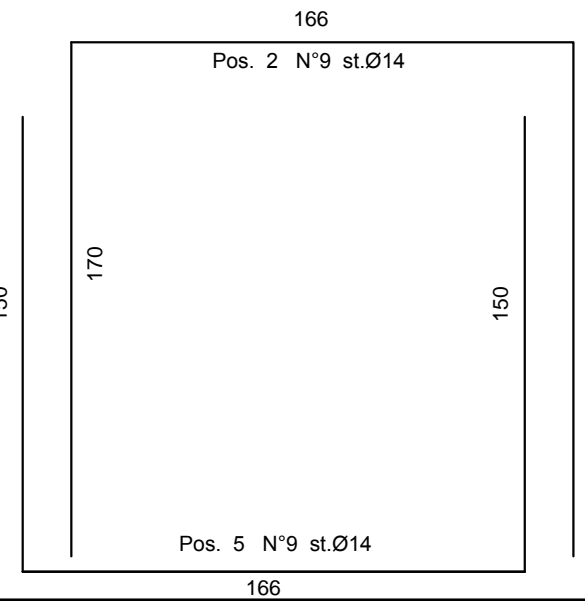
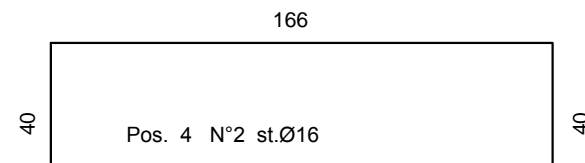
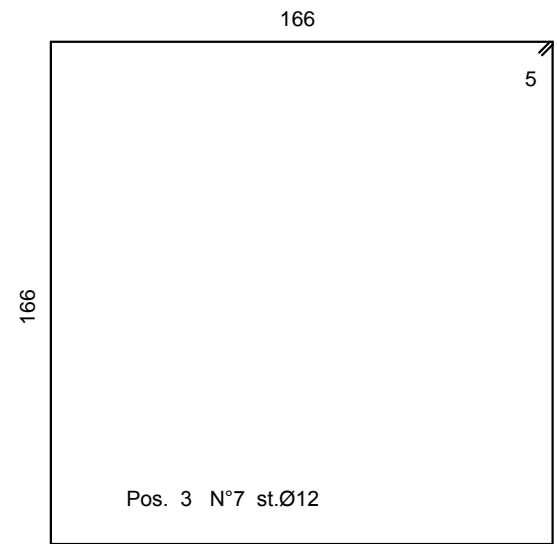
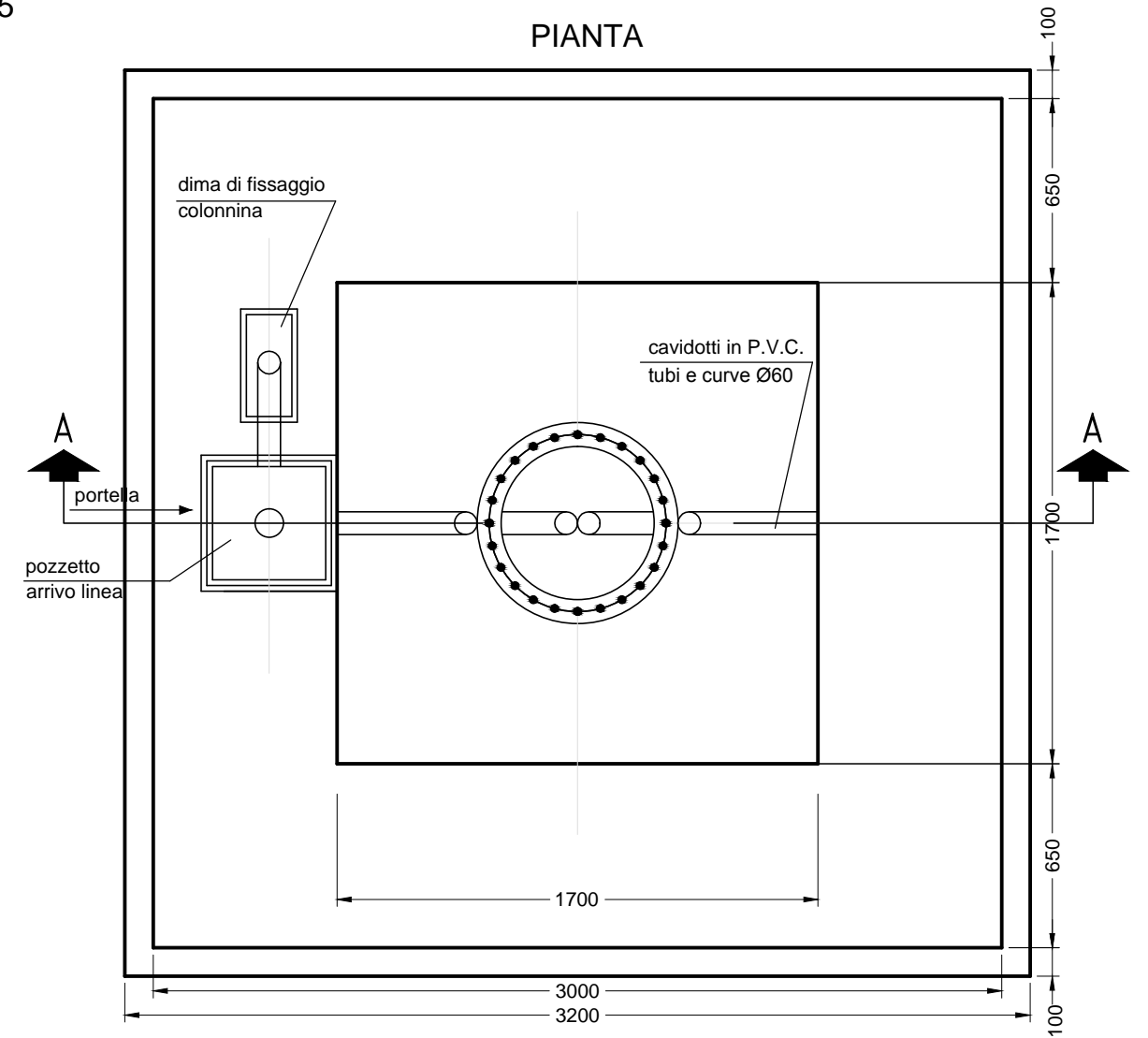
Pos. 2 - n° 34 Ø10 svil. 328cm  
Staffe passo 25cm



SEZIONE A-A

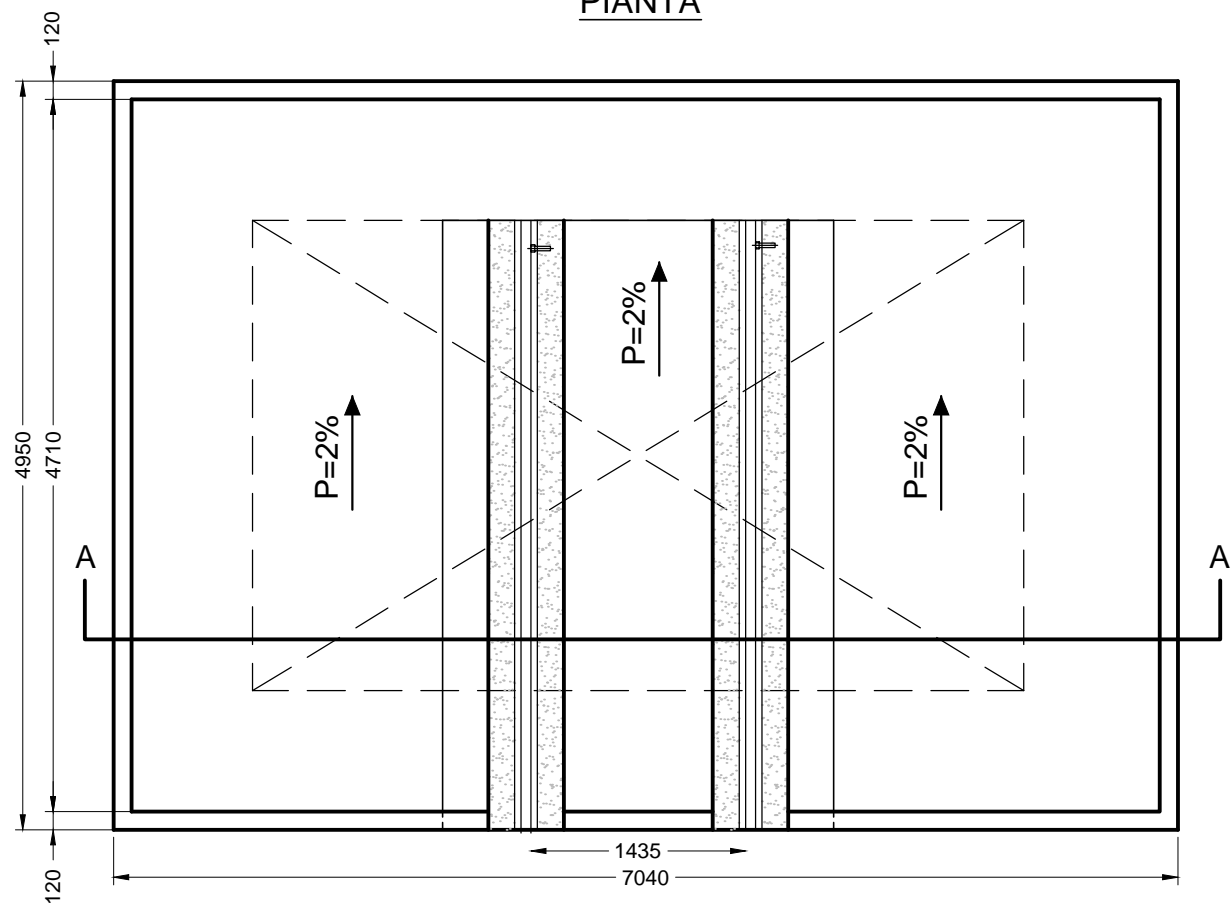


PIANTA

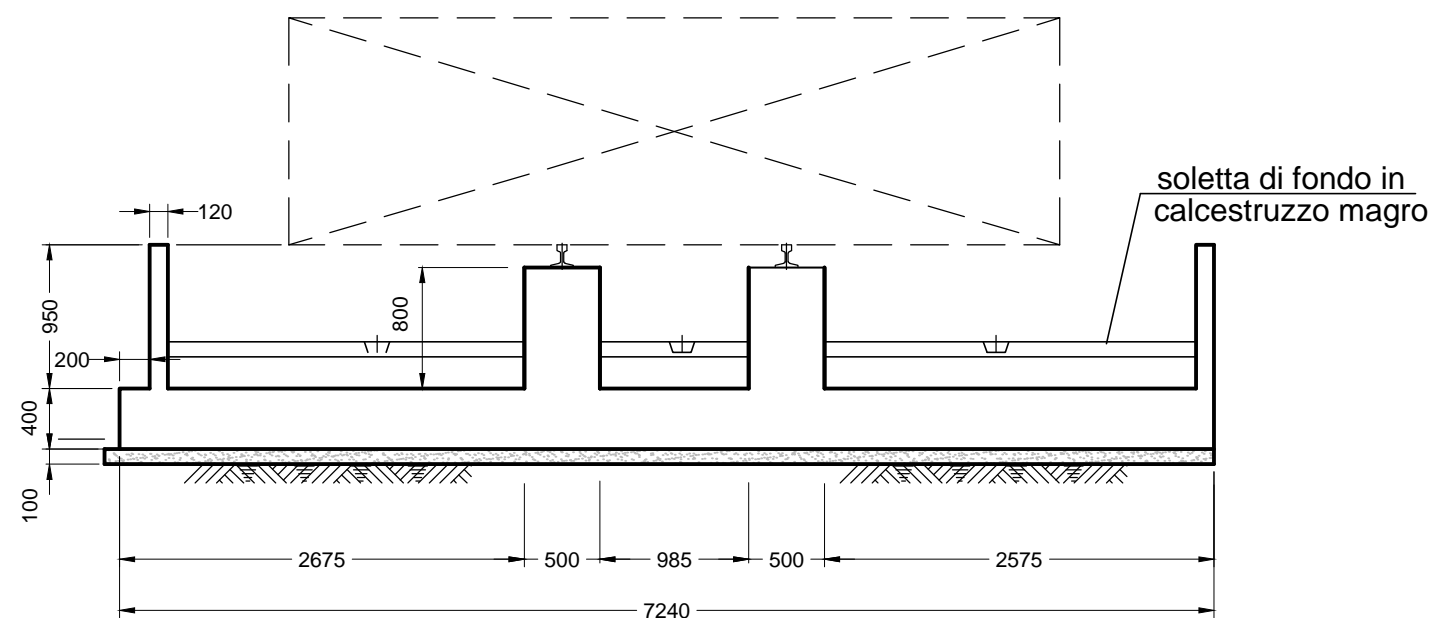


FONDAZIONE PER TRASFORMATORE 25 MVA - SCALA 1:50

PIANTA



SEZIONE A-A

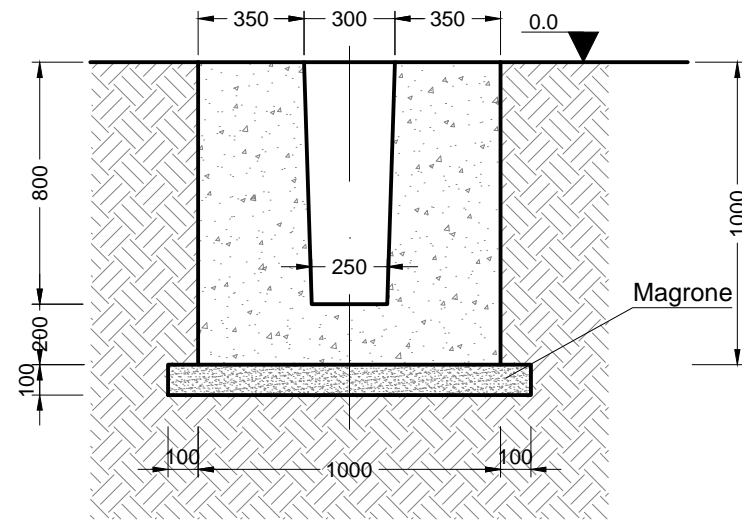




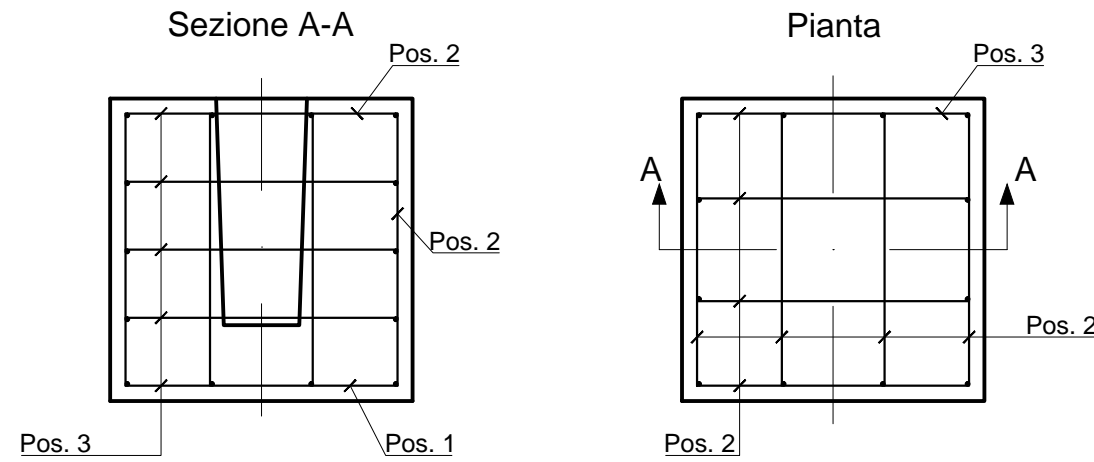
FONDAZIONE PER PALINA ILLUMINAZIONE - SCALA 1:25

FONDAZIONE COLONNINA PORTA PRESE - SCALA 1:25

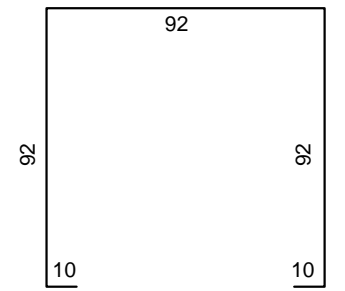
Sezione A-A



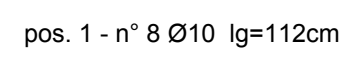
Dettaglio armatura



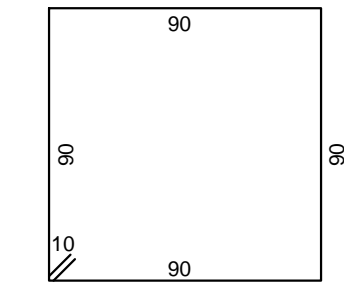
pos. 2 - n° 8 Ø10 lg=296cm



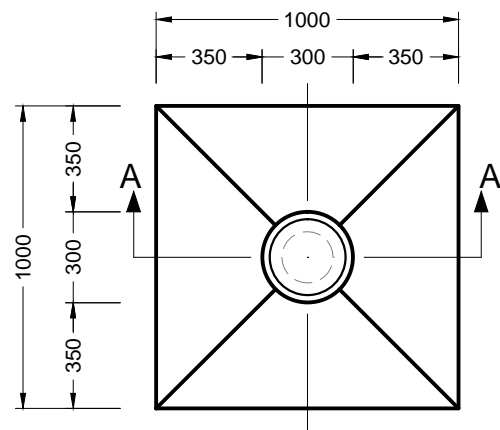
pos. 1 - n° 8 Ø10 lg=112cm



pos. 3 - n° 5 Ø10 lg=380cm



Pianta



Sezione A-A

