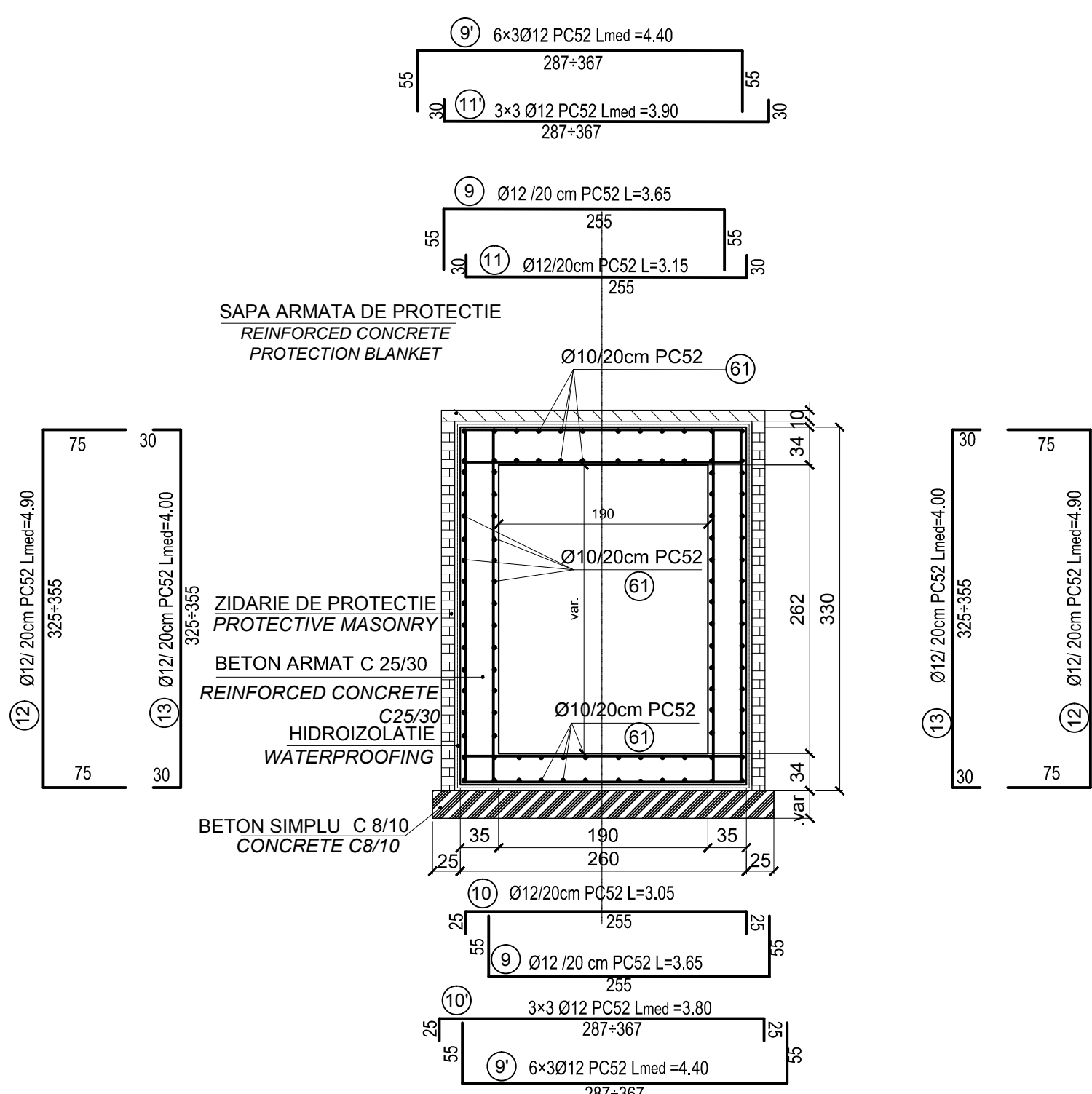
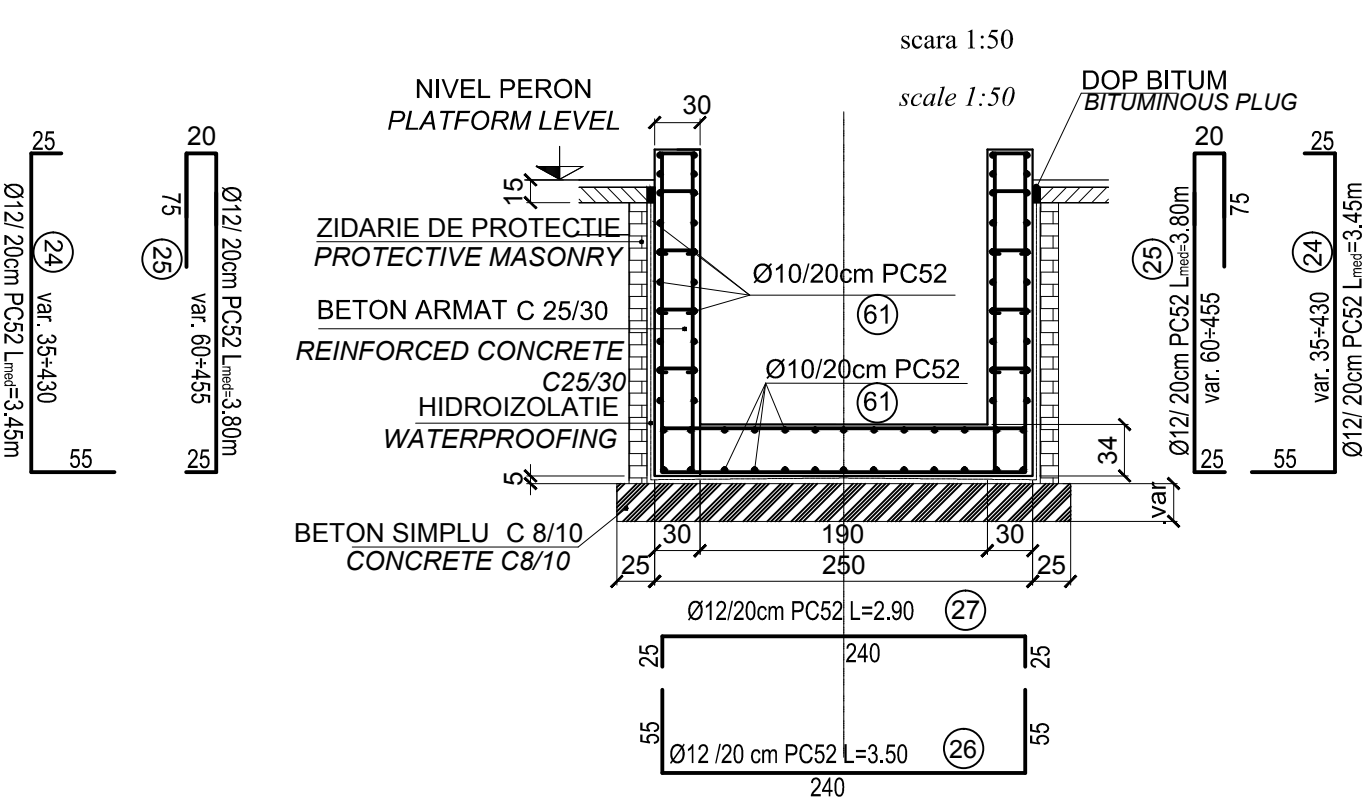


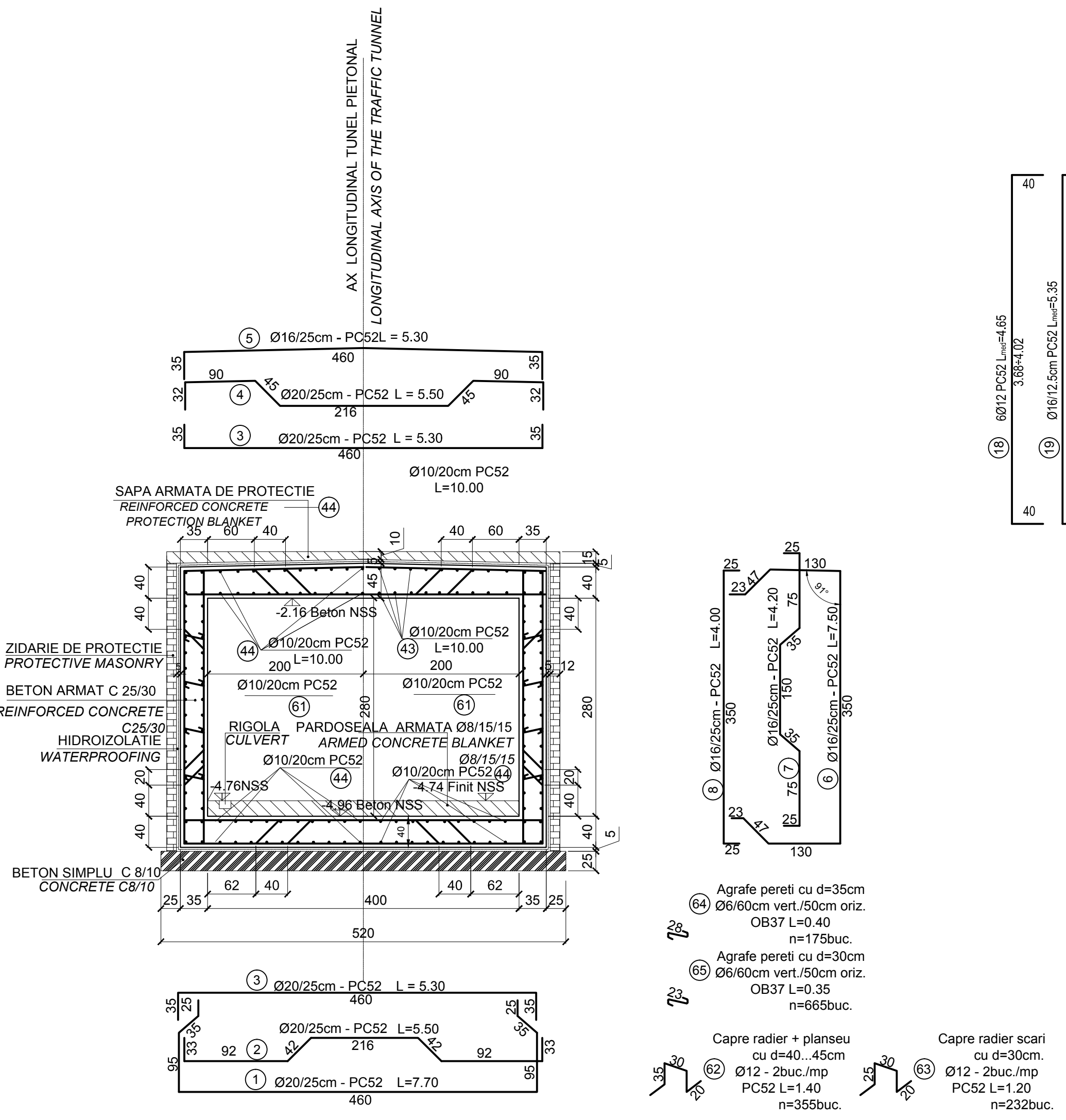
SECTIUNE : F-F
SECTION : F-F
scara 1:50
scale 1:50



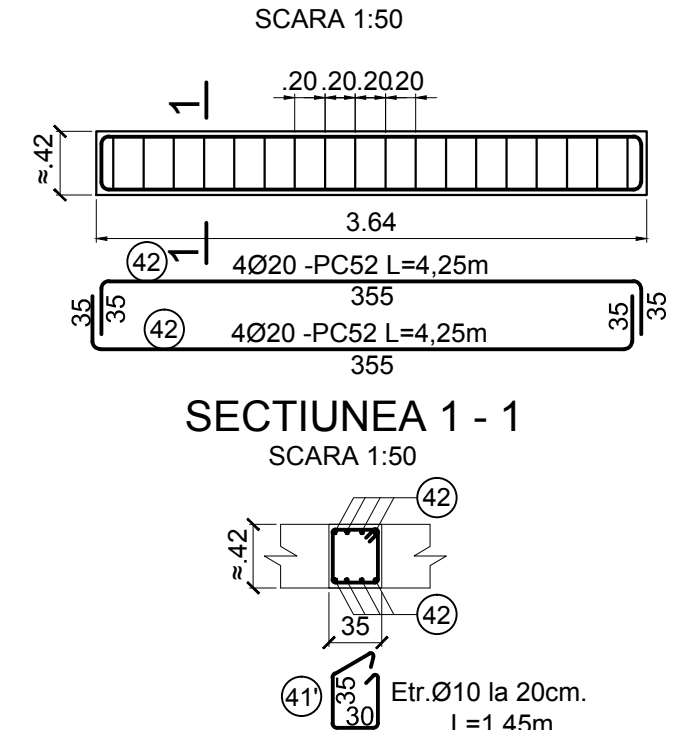
SECTIUNE : G-G
SECTION : G-G
scara 1:50



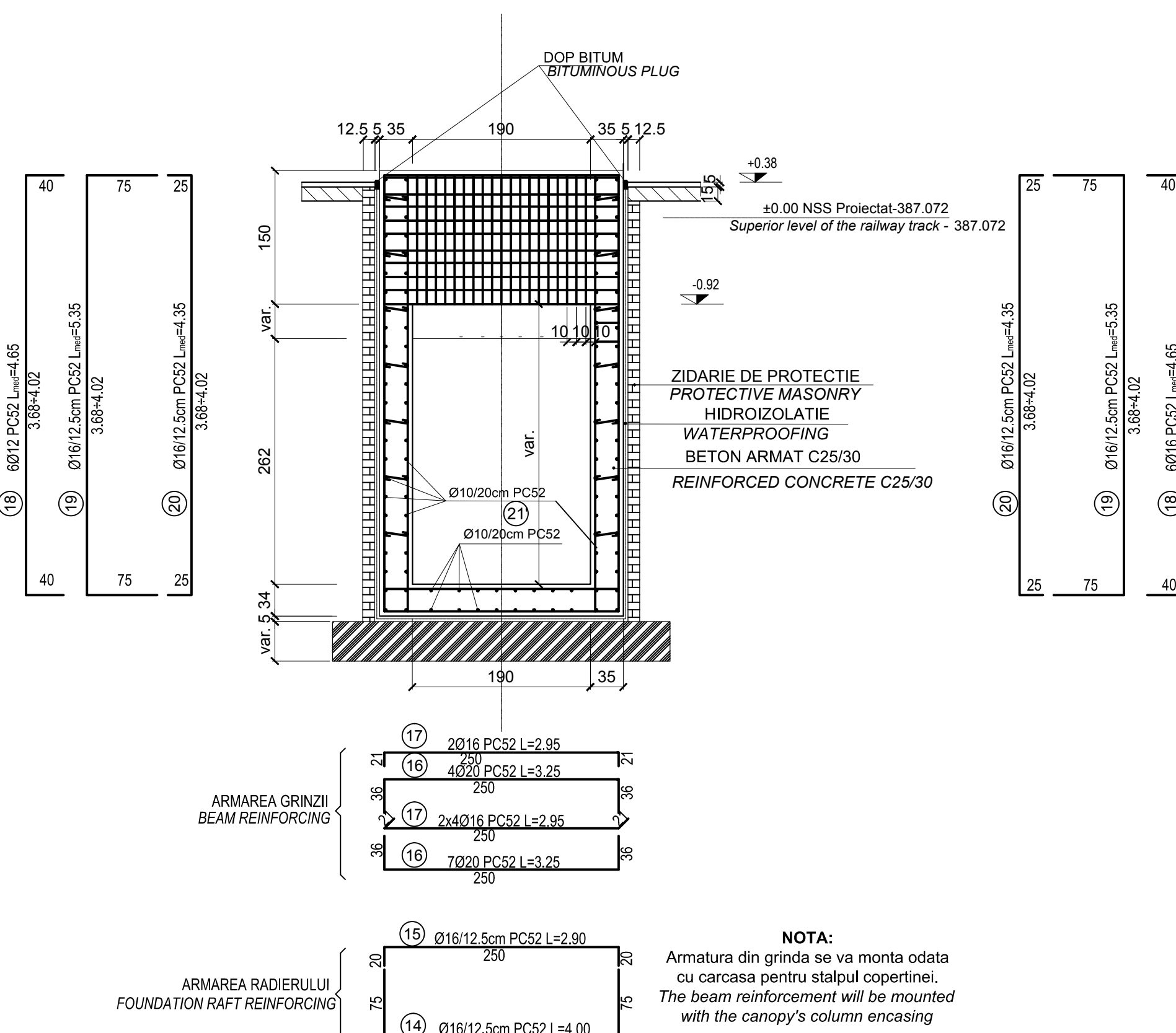
SECTIUNE : E-E
SECTION : E-E
scara 1:50
scale 1:50



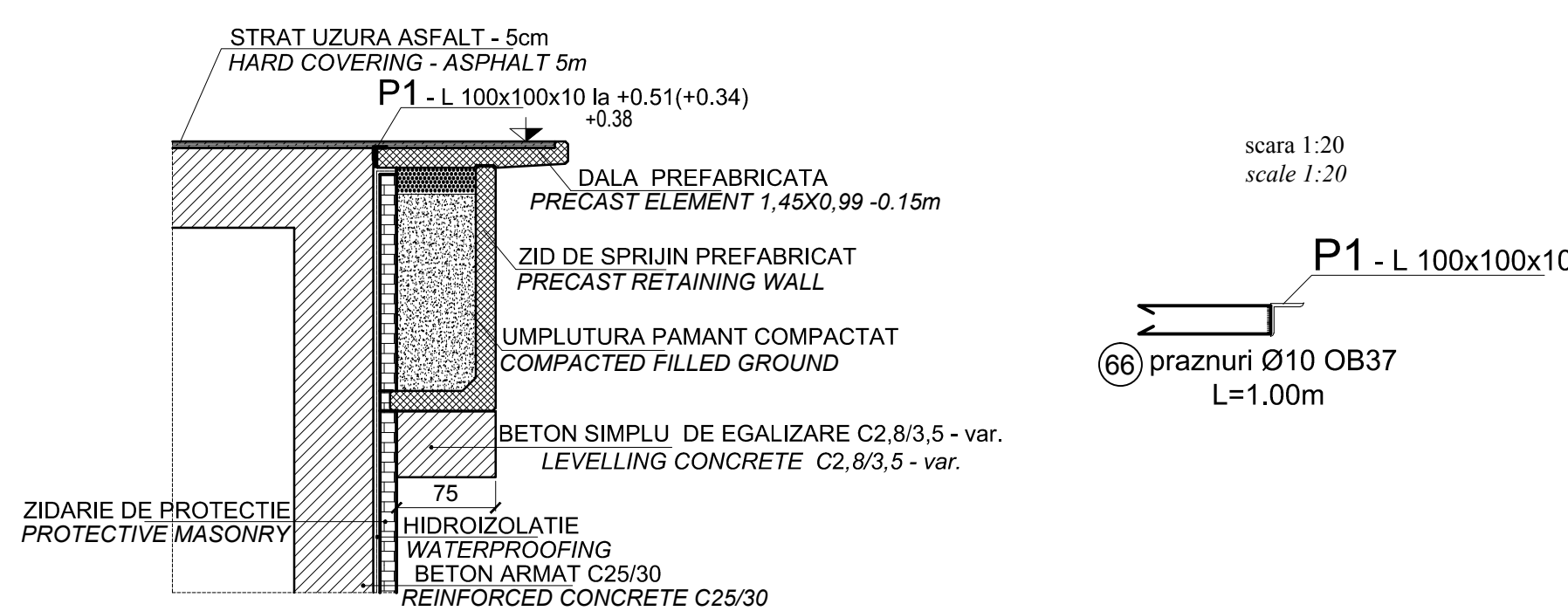
ARMARE GRINDA G1 - 35x42 - 2buc.
SCARA 1:50



SECTIUNE : F'-F'
SECTION : F'-F'
scara 1:50
scale 1:50



DETALIU MONTARE DALA PREFABRICATA IN ZONA GRINDA FUNDATIE COPERTINA
MOUNTING DETAIL FOR PRECAST ELEMENT AT BEAM FOUNDATION OF THE CANOPY



NOTE:
Este absolut necesara confirmarea caracteristicilor terenului de fundare (de catre proiectantul geotehnician), dupa executarea sapaturilor/umpluturilor (dupa caz). La executarea sapaturilor / umpluturilor, se va realiza un foraj suplimentar, de verificare, in amplasamentul tunelului pentru a se verifica daca informatiile din forajele pentru proiectare sunt corecte. In cazul in care existat eventuale diferente, lucrarile proiectate se vor adapta conform rezultatului acestor studii geotehnice de verificare.

NOTE:
It is absolutely necessary that the geo-technician designer confirms characteristics of the foundation ground after carrying out the excavations / fillings (depending on the case). During the excavation / filling works, one supplementary checking borehole will be made in the tunnels location to see if the information from the borehole for the design stage are correct.

NOTE:
Armatura din grinda se va monta odata cu carcasa pentru staulul copertinei.
The beam reinforcement will be mounted with the canopy's column encasing

PENTRU EXTRASUL DE ARMATURA VEZI PLAN TUNEL
FOR THE REINFORCEMENT TABLE SEE THE TUNNEL PLAN

Beton simplu/ Plain concrete - CB/10 - P4 - T3 - II - 132,5 (R)
Beton armat/ Reinforcing concrete - C25/30-P1-T3 - II - 142,5 (R)
Armaturi/ Reinforcements - PC 52
Armaturi/ Reinforcements - OB 37

| | | | | | |
|--|-------------------------------|---|------------|--------------------------|--------------|
| D | | | | | |
| C | | | | | |
| B | | | | | |
| A | | | | | |
| Index | Date | Modificari | Proiectant | Approbat Consultant | Approbat CFR |
| Index | Date | Modification/Revision | Designer | Approved Consultant | Approved CFR |
| | | | | | |
| GUVERNUL ROMANIEI ROMANIAN GOVERNMENT | | PROIECT FINANAT DE UNIUNEA EUROPEANA EUROPEAN UNION FINANCED PROJECT | | C.N.C.F. "C.F.R." - S.A. | |
| CLIENT / CLIENT | | | | | |
| | | | | | |
| CONSULTANT / CONSULTANT | | | | | |
| Approbat | Señ project | R. Liuzzo | 12.2011 | Data | |
| Approbat | Project manager | | | Semnatura | |
| Approbat | Coordinator Section 1 | C. Gambelli | 12.2011 | Date | |
| Verificat | Verificator | Giuseppe Fioravanti | 12.2011 | Semnatura | |
| Checkat | Verificat | | | Date | |
| SUBCONTRACTANT / SUBCONTRACTOR | | | | | |
| Approbat | Responsabil Subcontractant | A. Stanciu - Dinulescu | 12.2011 | Data | |
| Approbat | Subcontractant Representative | | | Semnatura | |
| Intocmit | Proiectant | Catalin Alexandrescu | 12.2011 | Date | |
| Elaborat | Designer | | | Semnatura | |
| Rehabililitarea liniei de cale ferata Braşov - Simeria, parte componentă a coridorului IV Pan European, pentru circulatia trenurilor cu viteza maximă de 160 km/h, Tronsoanel : Braşov - Sighişoara Rehabilitation of the railway line Braşov - Simeria, component Part of the IV Pan-European Corridor, for the trains circulation with maximum speed of 160 km/h, Section : Braşov - Sighişoara | | | | | |
| Denumire desen / Drawing Title : | | | | | |
| HALTA MURENI -TUNEL PIETONAL SECTIUNI TRANSVERSALE E-E; F-F; F'-F'; G-G; G-G; MURENI FLAG STATION - PEDESTRIAN TUNNEL CROSS SECTIONS F-F; E-E; F'-F'; G-G; G-G; | | | | | |
| TUNNEL BEAMS REINFORCEMENT DETAILS | | | | | |
| Codificare / Codification System | Scara / Scale | LOT / LOT | No. / No. | Date | |
| E A S 1 | 0 1 | E 1 6 | W B | C C | 0 0 2 4 |
| 2 / 12 A2 (1050x594)x0,62mm | | | | | |