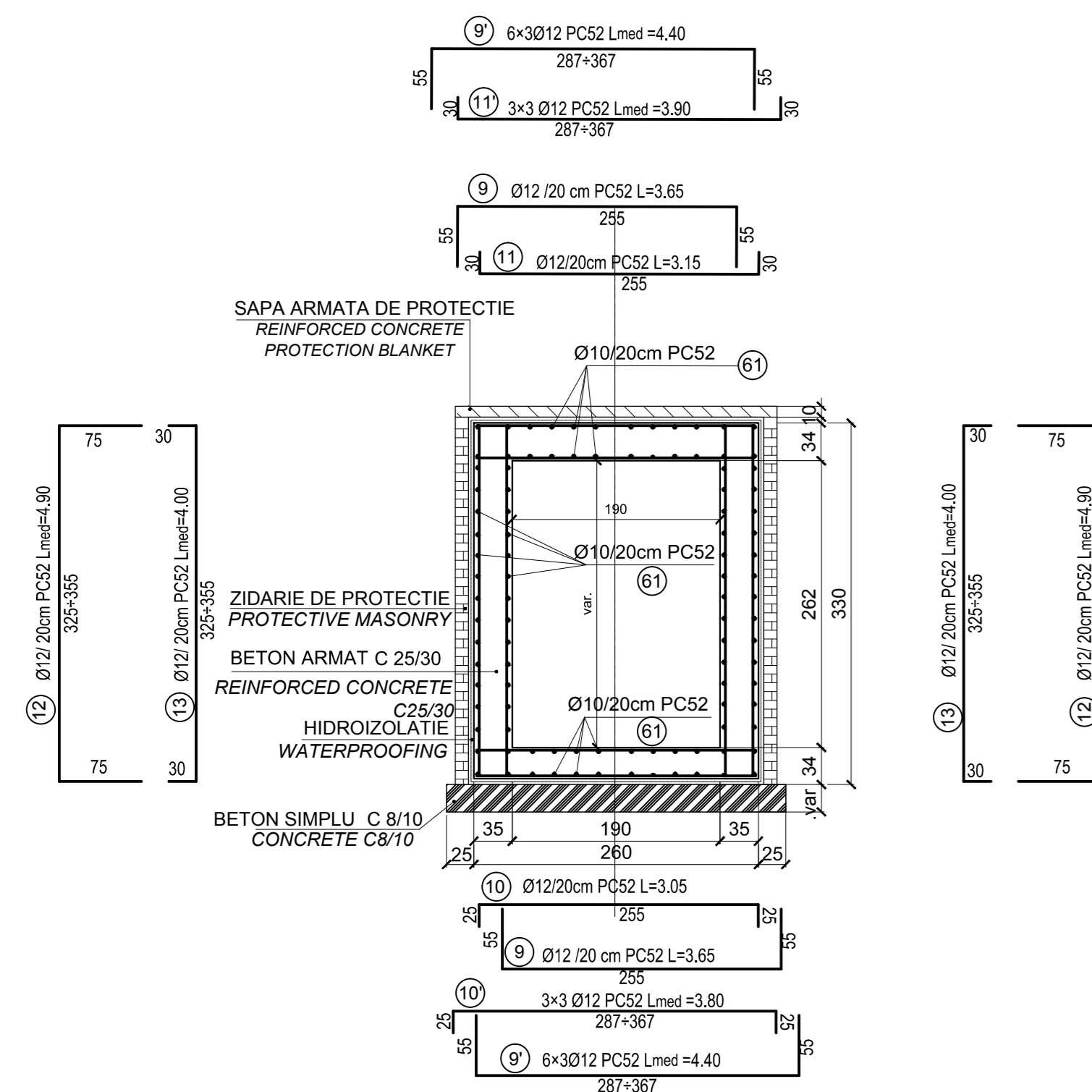


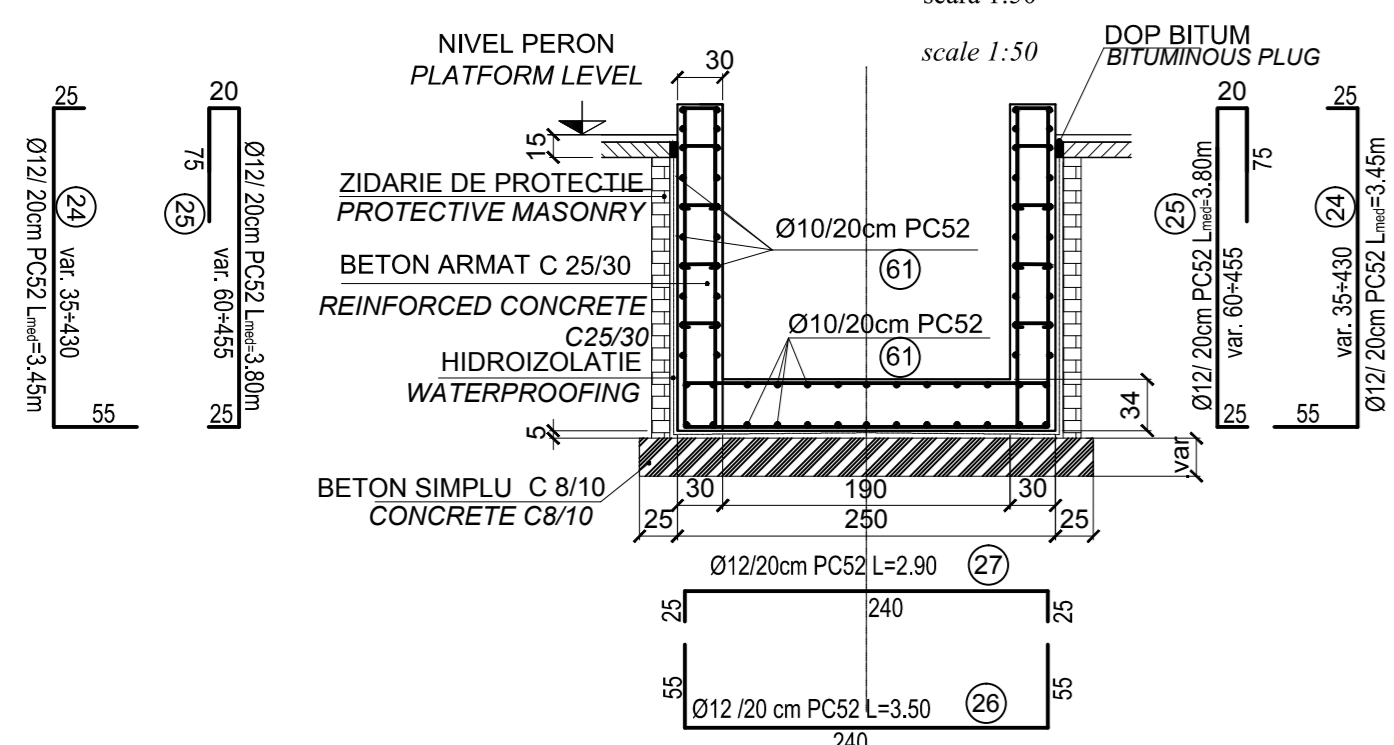
SECTIUNE : F-F
SECTION : F-F

scara 1:50
scale 1:50



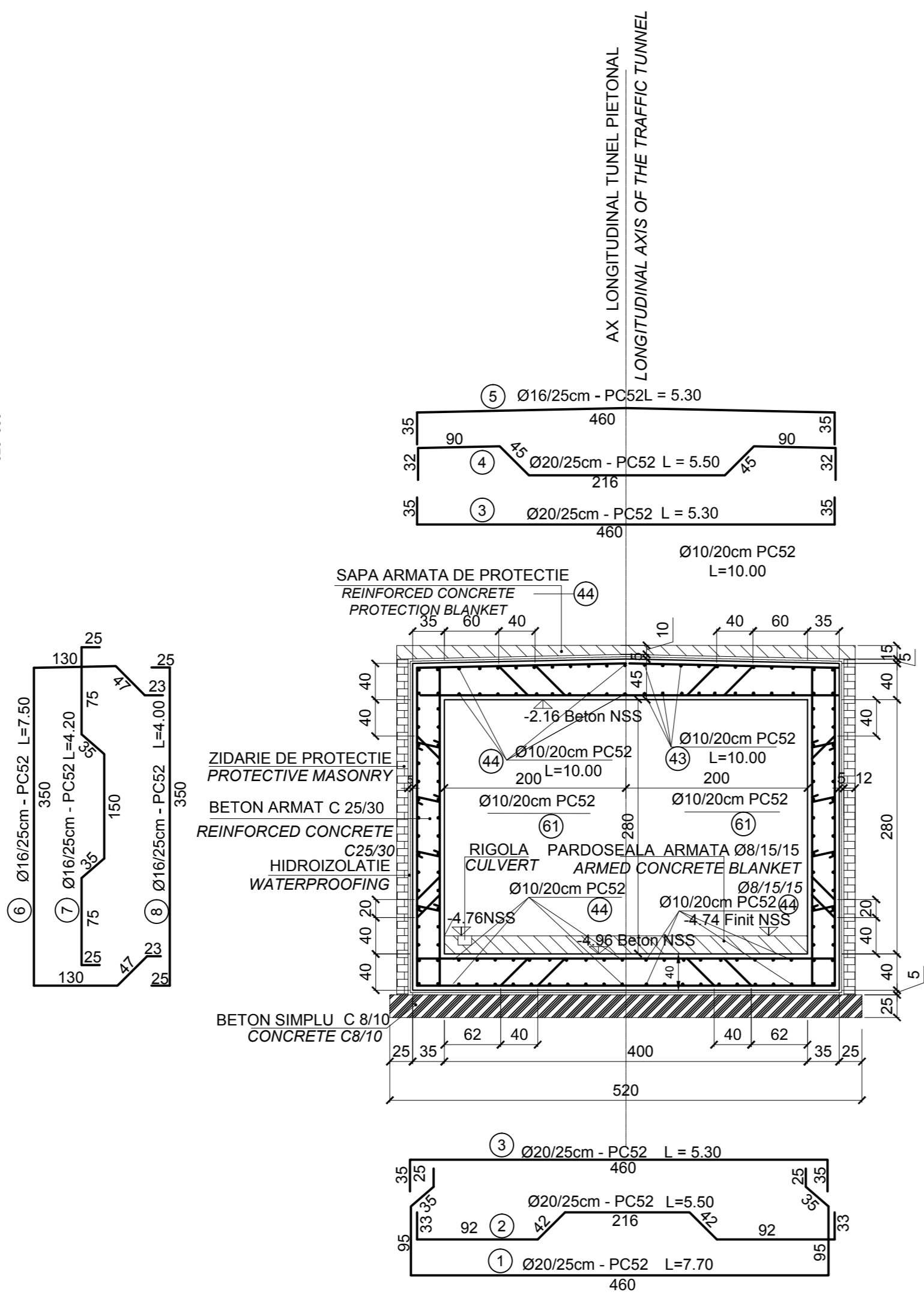
SECTIUNE : G-G
SECTION : G-G

scara 1:50
scale 1:50



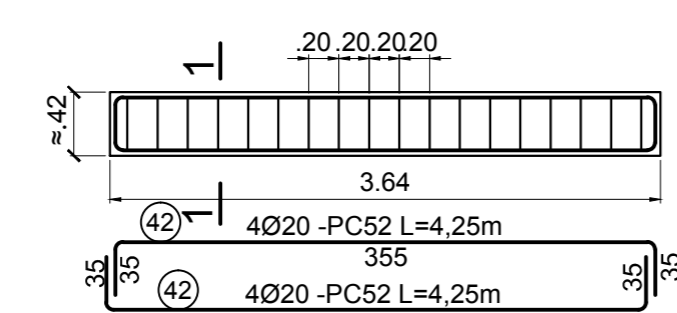
SECTIUNE : E-E
SECTION : E-E

scara 1:50
scale 1:50



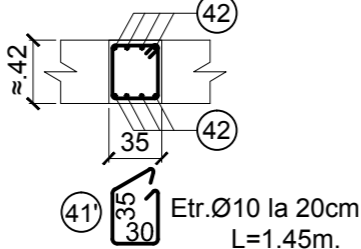
ARMARE GRINDA G1 - 35x42 -2buc.

SCARA 1:50



SECTIUNEA 1 - 1

SCARA 1:50

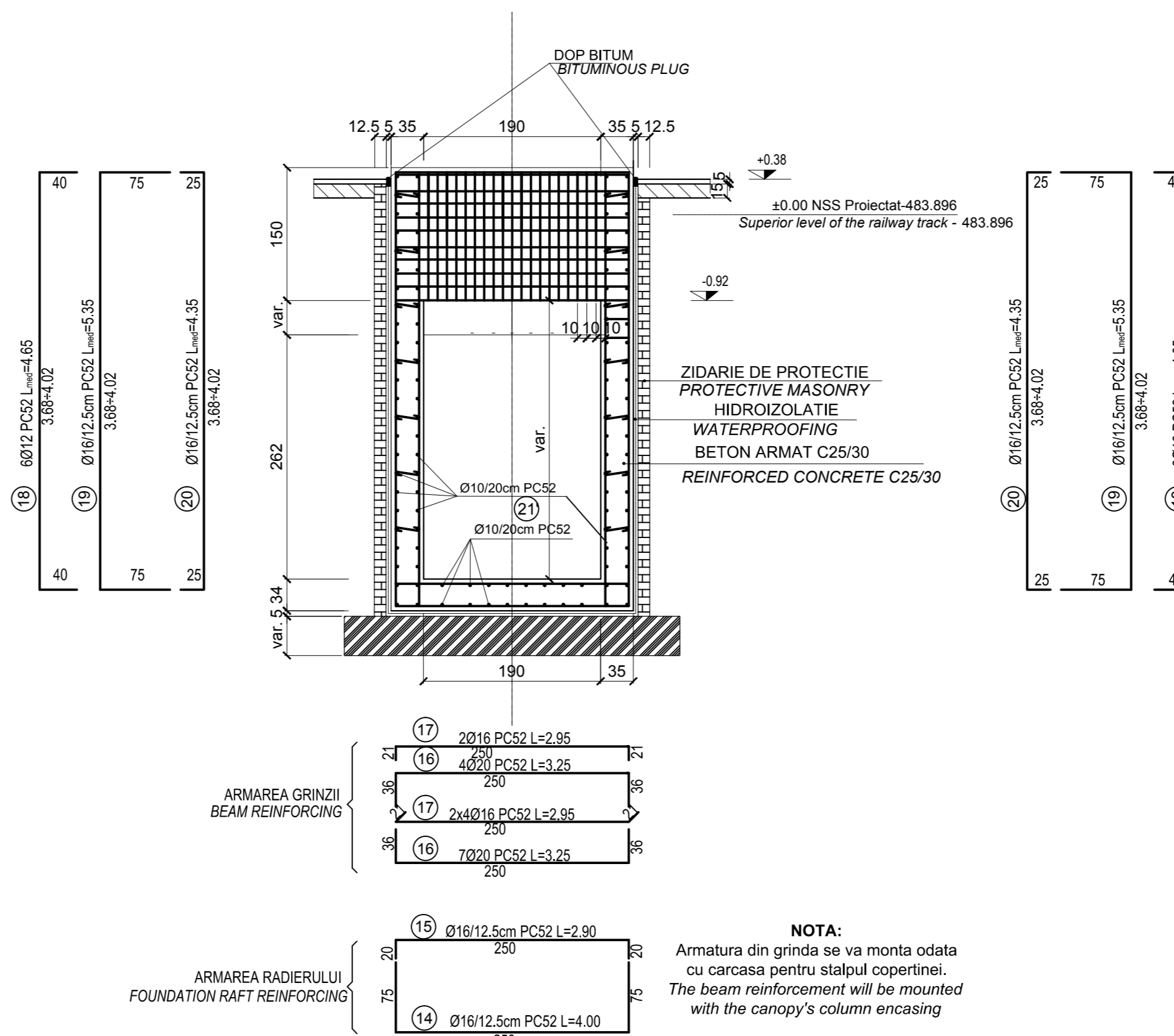


PENTRU EXTRASUL DE ARMATURA VEZI PLAN TUNEL
FOR THE REINFORCEMENT TABLE SEE THE TUNNEL PLAN

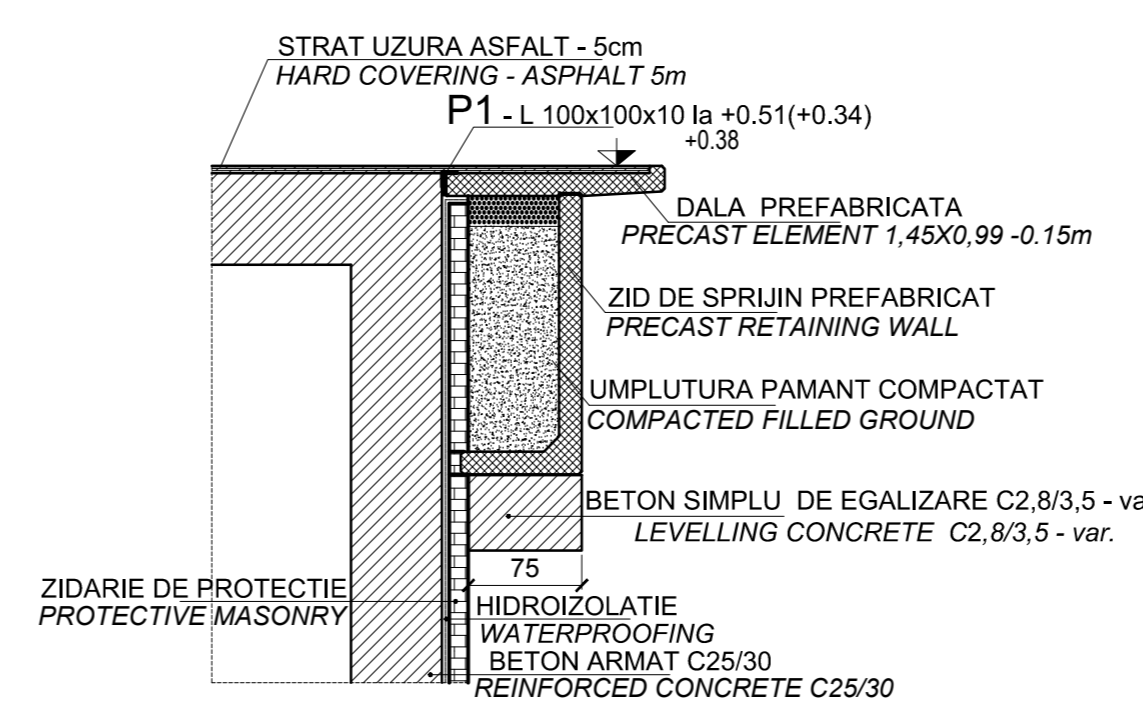
Beton simplu/ Plain concrete - CB/10 -P4 -T3 -IIA -I32.5 (R)
Beton armat/ Reinforcing concrete - C25/30-P2-T3 -IIA -I42.5 (R)
Armături/ Reinforcements - PC 52
Armături/ Reinforcements - OB 37

SECTIUNE : F'-F'
SECTION : F'-F'

scara 1:50
scale 1:50



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



NOTA:
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 exista eventuale diferente, lucrurile proiectate se vor adapta conform rezultatului acestor studii geotehnice de verificare.

NOTE:
It is absolutely necessary that the geo-technical 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.

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

CFR

C.N.C.F. "C.F.R." - S.A.

CLIENT / CLIENT

ITALFER
GRUPPO TERRELLI DELLO STATO
Joint Venture leader

Scot
wilson

OBERMEYER
PLANEN + BERATEN GmbH

TECNIC
Consulting Engineers

CONSULTANT / CONSULTANT		Days	Semnatura
Approbat	Şef proiect		
Approved	Project manager	R. Liuzzo	12.2011
Approbat	Coordonator Sectiune 1		
Approved	Section 1 Coordinator	C. Gambelli	12.2011
Verificat	Verificator		
Checked	Verifier	Giuseppe Fioravanti	12.2011

SUBCONTRACTANT / SUBCONTRACTOR		Days	Semnatura
Approbat	Responsabil Subcontractant		
Approved	Subcontractant Responsible	A. Stanciu - Dinulescu	12.2011
Intocmit	Proiectant		
Elaborat	Designer	Catalin Alexandrescu	12.2011

Reabilitarea liniei de cale ferata Braşov - Simeria, parte componentă a coridorului IV Pan European, pentru circulaţia trenurilor cu viteză maximă de 160 km/h,
Tronsonul : 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

Proiect/Project
2004/RO/16/P/PA/003
Faza / Phase:
P-Th / T.I.D.
D.E. / E.D.

Denumire desen / Drawing Title :		No. / No.
HALTA MAIERUS - TUNEL PIETONAL SECTIUNI TRANSVERSALE E-E; F-F; F'-F'; G-G; DETALII ARMARE GRINZI PE TUNEL MAIERUS FLAG STATION - PEDESTRIAN TUNNEL CROSS SECTIONS F-F; E-E; F'-F'; G-G; TUNNEL BEAMS REINFORCEMENT DETAILS		01 / 01
Codificare / Codification System	Scara / Scale	LOT / LOT
E A S 1 0 1 E 0 8 W B C C 0 0 3 4 0 0 3 0 2	1:50	