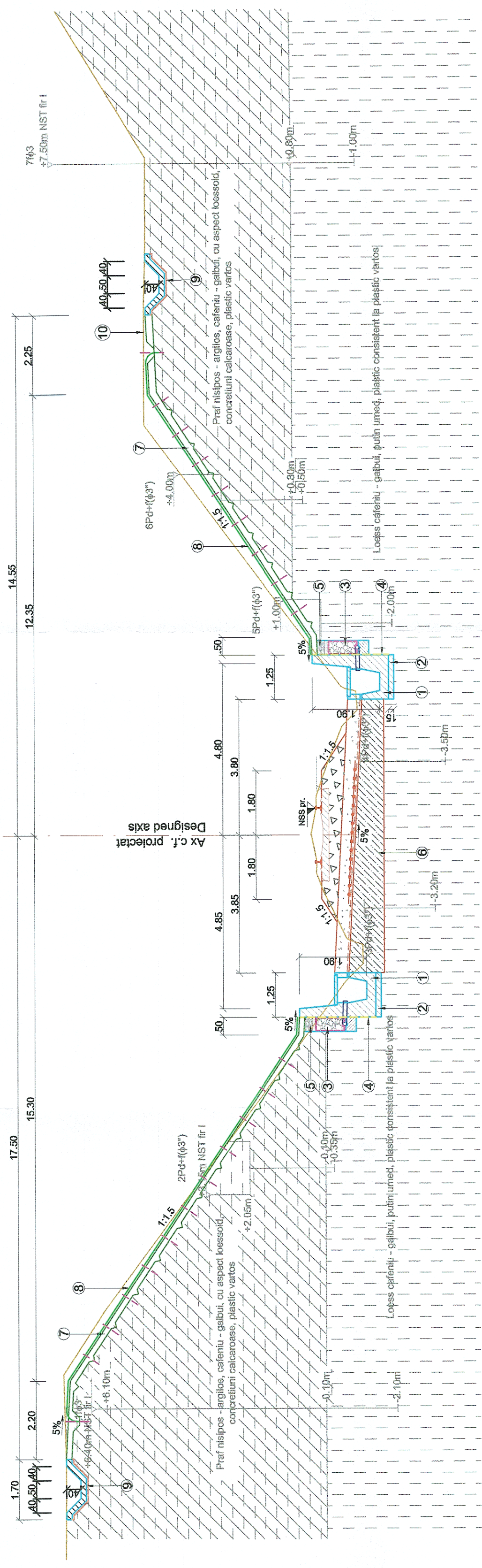


PROFIL TRANSVERSAL TIP NR. 3/TYPICAL CROSS - SECTION NO. 3

Rigola prefabricata cu umar si capac, sant de garda si protectie taluz /
Prefabricated gutter with shoulder and cover ditch guard and slope protection



Aplicabilitate

Pe partea stanga si pe dreapta intre:
On left and right side between:
- km 235+500 - km 235+850, L=700m
- km 235+970 - km 236+350, L=760m

NOTA

Pe profilul transversal tip nr. 3 s-a pozitionat
profilul litologic de la km 235+900 conform studiului geotehnic.
On the typical cross section no. 3 was positioned
lithological profile at km 235+900 according to the
geotechnical study.

LEGENDA/LEGEND

1. Rigola prefabricata cu umar si capac, din beton clasa C30/37
Prefabricated gutter with shoulder and cover, made of concrete class C30/37
2. Beton de egalizare, clasa C8/10
Lean concrete class C8/10
3. Dren amonte
Drain upstream
4. Hidroizolatie
Waterproofing
5. Dop de argila
Clay plug
6. Imbutnatire teren fundare, grosime medie 1.00m
Improved foundation ground, average thickness 1.00m
7. Protectie taluz cu pamant vegetal insamantat, grosime 20cm
Slope protection with sown vegetable soil, thickness 20cm
8. Geocompozit cu rol antierozional/Geocomposite with anti-erosional role
9. Sant de garda din beton clasa C30/37/Concrete guard ditch class C30/37
10. Linia terenului existent/ Existing land line

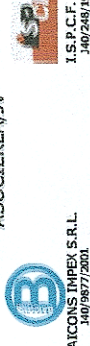


ENTITATE CONTRACTANTA
BENEFICIARY



COMPANIA NAȚIONALĂ DE CĂI FERATE "C.F.R." S.A.
ROMANIAN NATIONAL RAILWAY COMPANY

CONTRACTANT/CONTRACTOR
ASOCIEREA/JV



"Studiu de Fezabilitate pentru Electrificarea și Reabilitarea liniei de cale ferată Constanța - Mangalia"
"Feasibility Study for Electrification and Rehabilitation of the Constanța - Mangalia Railway Line"

DENUMIRE
INVESTIȚIE/
INVESTMENT
NAME

SECTIUNE/
SECTION

INTERVAL/SECTION AGIEA ECLUZĂ - EFORIE NORD

SPECIALITATE/
SPECIALITY

CONSOLIDĂRI / CONSOLIDATION

OBIECT/
OBJECT

CONSOLIDĂRI / CONSOLIDATION

DENUMIRE PLAN/
NAME PLAN

PROFIL TRANSVERSAL TIP NR. 3/
TYPICAL CROSS - SECTION NO. 3

COD PLAN/
PLAN CODE:

SF 6 SF 06 C 000 103 R4

SCARĂ/SCALE:
1:100

DATA/DATE:
09/2023