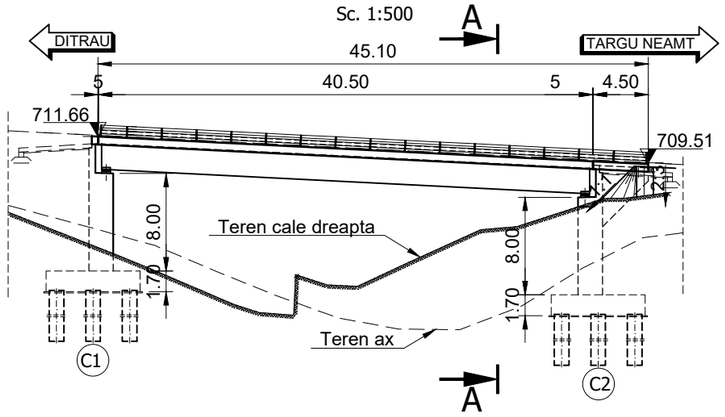
ELEVATIE CALE DREAPTA

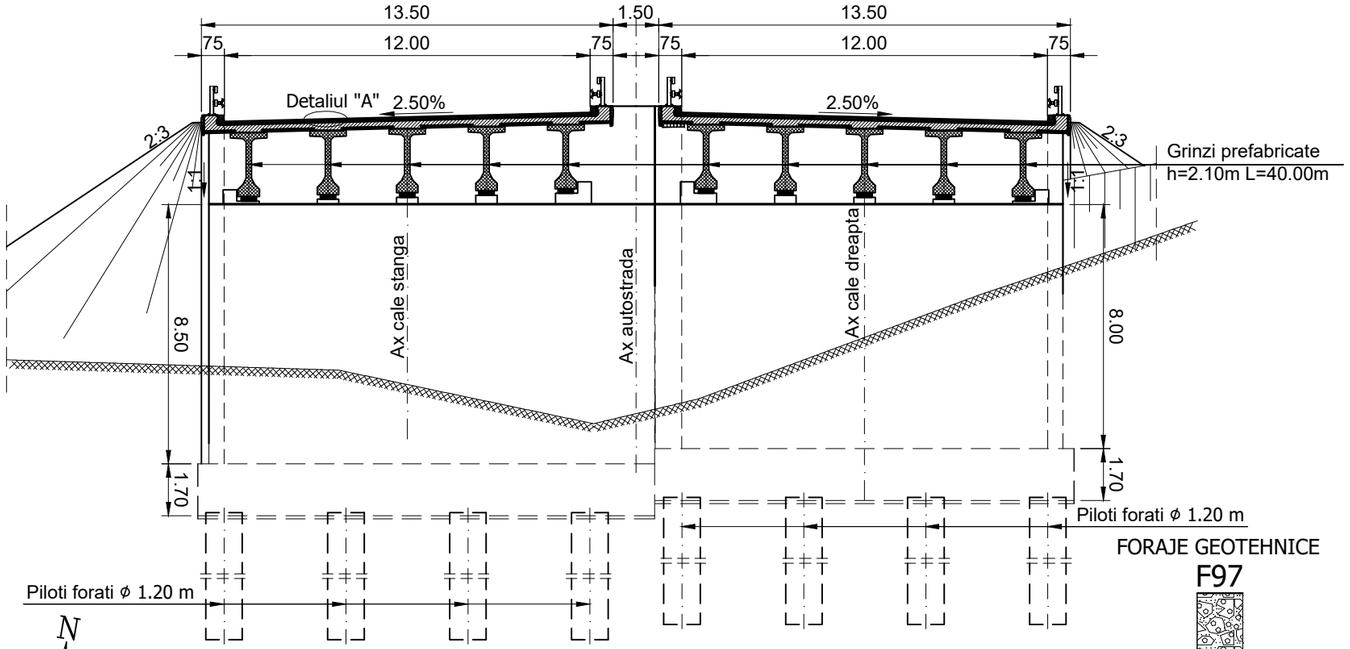
Sc. 1:500



SCHEMA STATICA

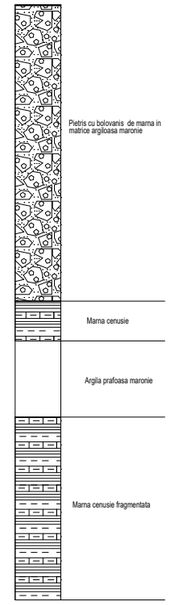
SECTIUNE TRANSVERSALA A-A

Sc. 1:200



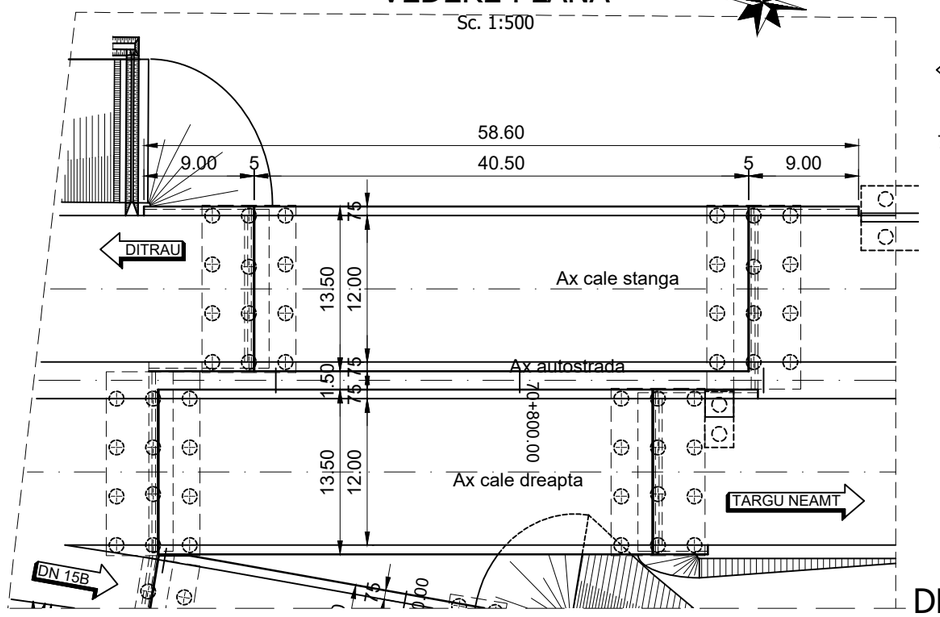
FORAJE GEOTEHNICE

F97



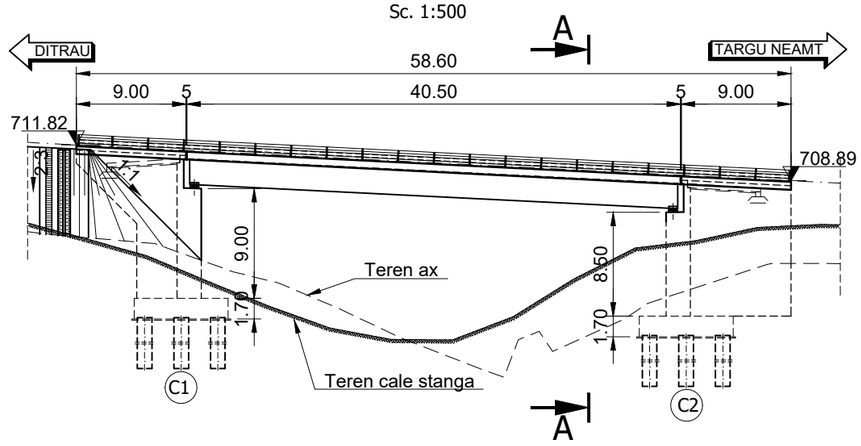
VEDERE PLANA

Sc. 1:500



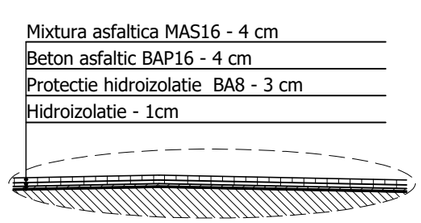
ELEVATIE CALE STANGA

Sc. 1:500



DETALIUL "A"

Scara 1:20



Convoi de calcul: LM1, LM2, conf. SR EN 1991-2/2005
Categoria de importanta: "B"
Exigente de verificare: A4, B2, D
Parametri seismici: a_g=0.20g, Tc=0.70s conf. cod P100/1-2013, SR EN 1998-2/2006

MATERIALE

1. Beton cf. CP 012/2007

Element constructiv	Beton	Clasa de expunere	Tasare	A/C	Ciment	Armatura
Beton egalizare	C8/10	-	-	-	-	-
Pereu	C30/37	XC4;XF2	S4	0.500	300	-
Piloti	C25/30	XC2	S4	0.60	375	B500SC/BST500SC
Radier	C25/30	XC2;XF2	S4	0.60	260	B500SC/BST500SC
Elevatii	C30/37	XC4;XF2;XD1	S3	0.55	300	B500SC/BST500SC
	C35/45	XC4;XF2;XD3	S3	0.50	320	B500SC/BST500SC
Placi racordare / Grinda rezemare	C25/30	XC2;XF2	S4	0.60	300	B500SC/BST500SC
Grinda prefabricata post-tensionata	C45/55	XC4;XD1;XF2	S4	0.40	320	B500SC/BST500SC
Grinda prefabricata pretensionata	C50/60	XC4;XD1;XF2	S4	0.40	320	B500SC/BST500SC
Placa suprabetonare / Borduri	C35/45	XC4;XF4;XD3	S3	0.50	340	B500SC/BST500SC
Predale prefabricate	C35/45	XC4;XD1;XF4	S4	0.50	340	B500SC/BST500SC
Prefabricat grinda parapet	C35/45	XC4;XD3;XF4	S4	0.45	340	B500SC/BST500SC

2. Otel

Armatura moale	B500SC/BST500SC
Armatura pretensionata	TBP Y1860S7
Otel tablier metalic	S355NL / S355J2+N, echivalent OL52EP

PROIECT CO-FINANTAT DE UNIUNEA EUROPEANA PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE

UNIUNEA EUROPEANA

GUVERNUL ROMANIEI

Instrumente Structurale 2014-2020

POIM

AMPLASAMENT

BENEFICIAR

MINISTERUL TRANSPORTURILOR SI INFRASTRUCTURII

COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE

CNAIR

PROIECTANT GENERAL

acciona

SUBPROIECTANT

INVESTITIA

COMPLETAREA STUDIULUI DE FEZABILITATE PENTRU AUTOSTRADA TÂRGU MUREȘ-TÂRGU NEAMȚ

FAZA DE PROIECTARE

Studiu de Fezabilitate

Coordonator de proiect	Proiectat
ing. CHIOTAN Vlad	ing. ZAINESCU Alina
	Verificat: ing. PREDESCU Mihai

Proiect nr: 92/36788 /28.05.2019

Scara: 1:500 1:200

Data: **Februarie 2022**

Pod pe autostrada peste fir de apa km 70+798
DISPOZITIE GENERALA

Cod: MN-T2-S3-STR-ST26-DG-001 | Rev. 04