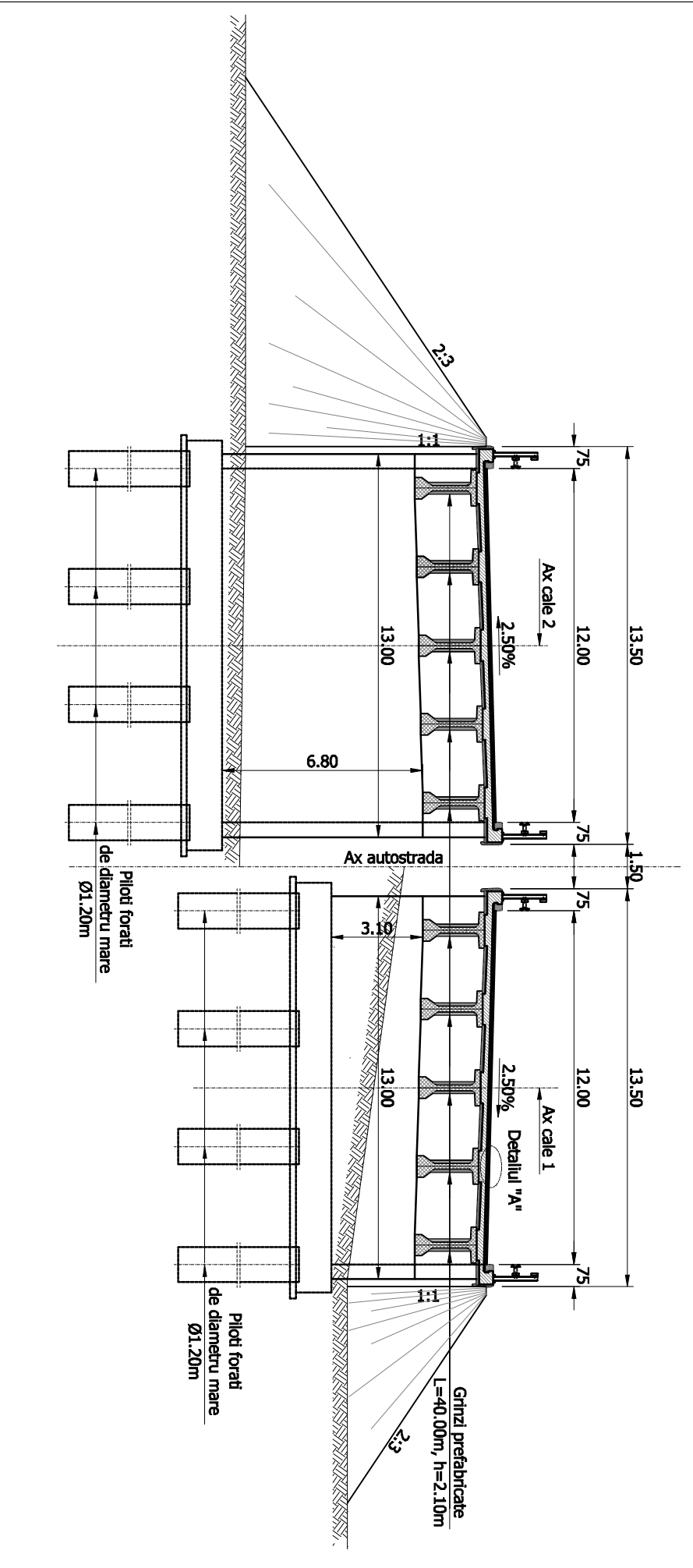


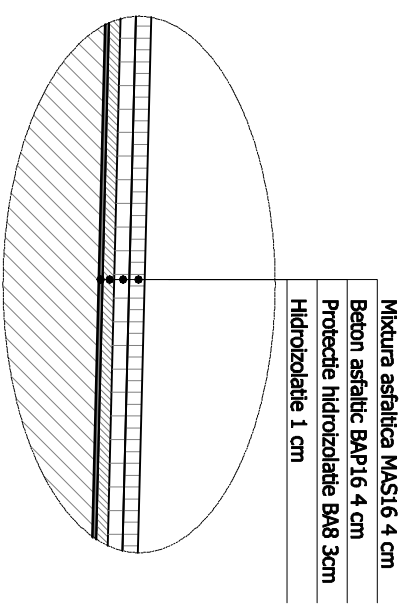
SECTIUNE TRANSVERSALA

Scara 1:200



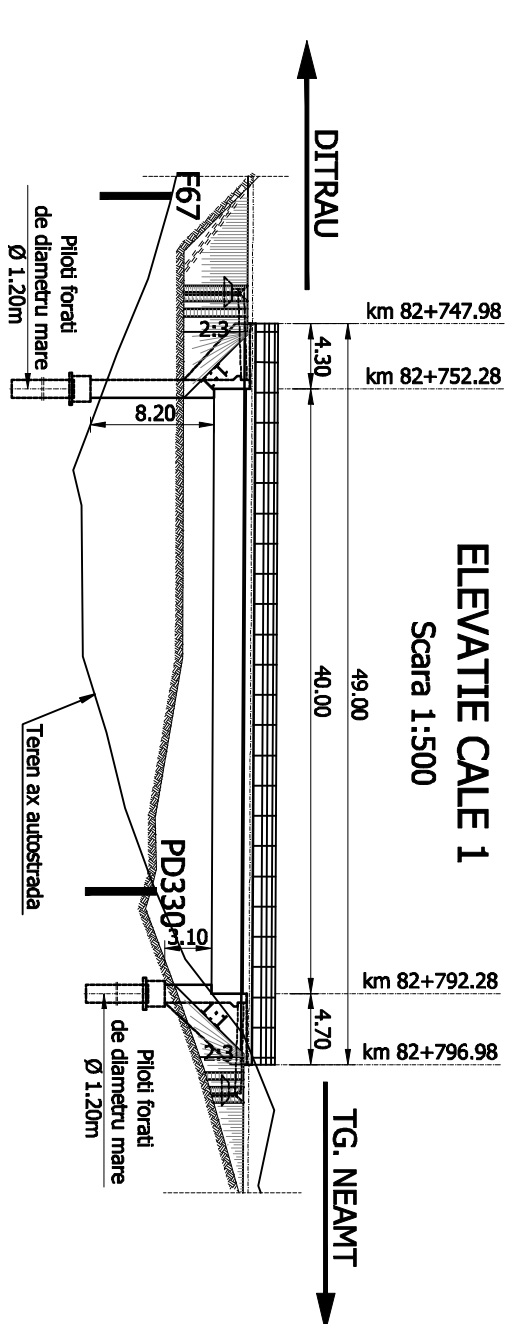
DETALIUL "A"

Scara 1:20



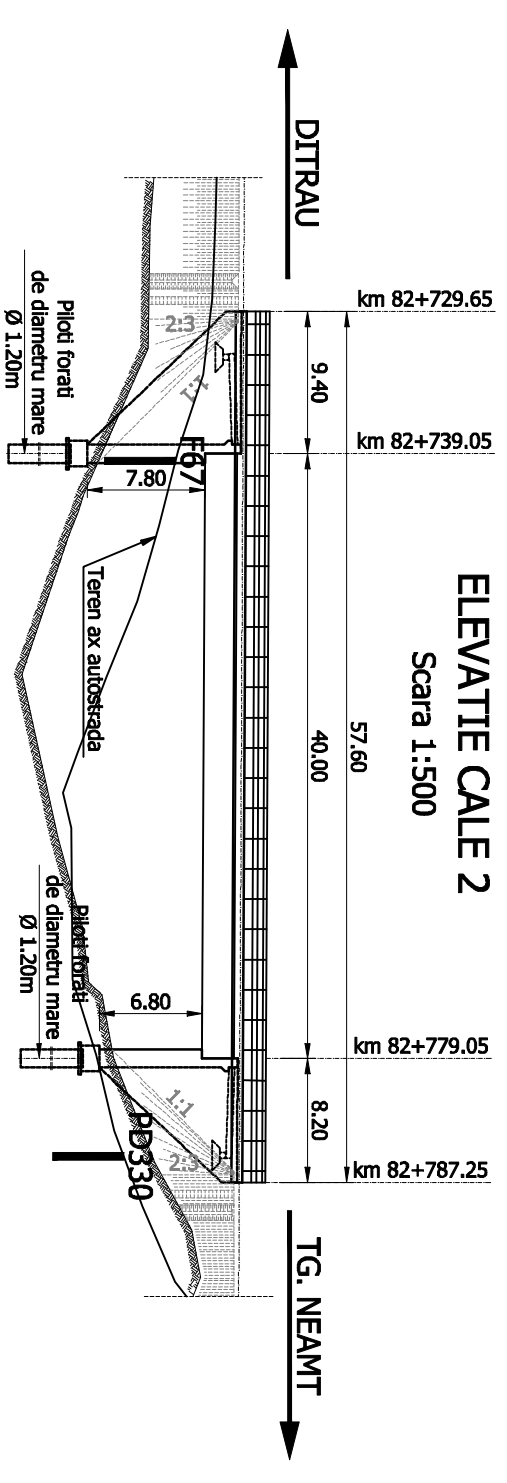
ELEVATIE CALE 1

Scara 1:500



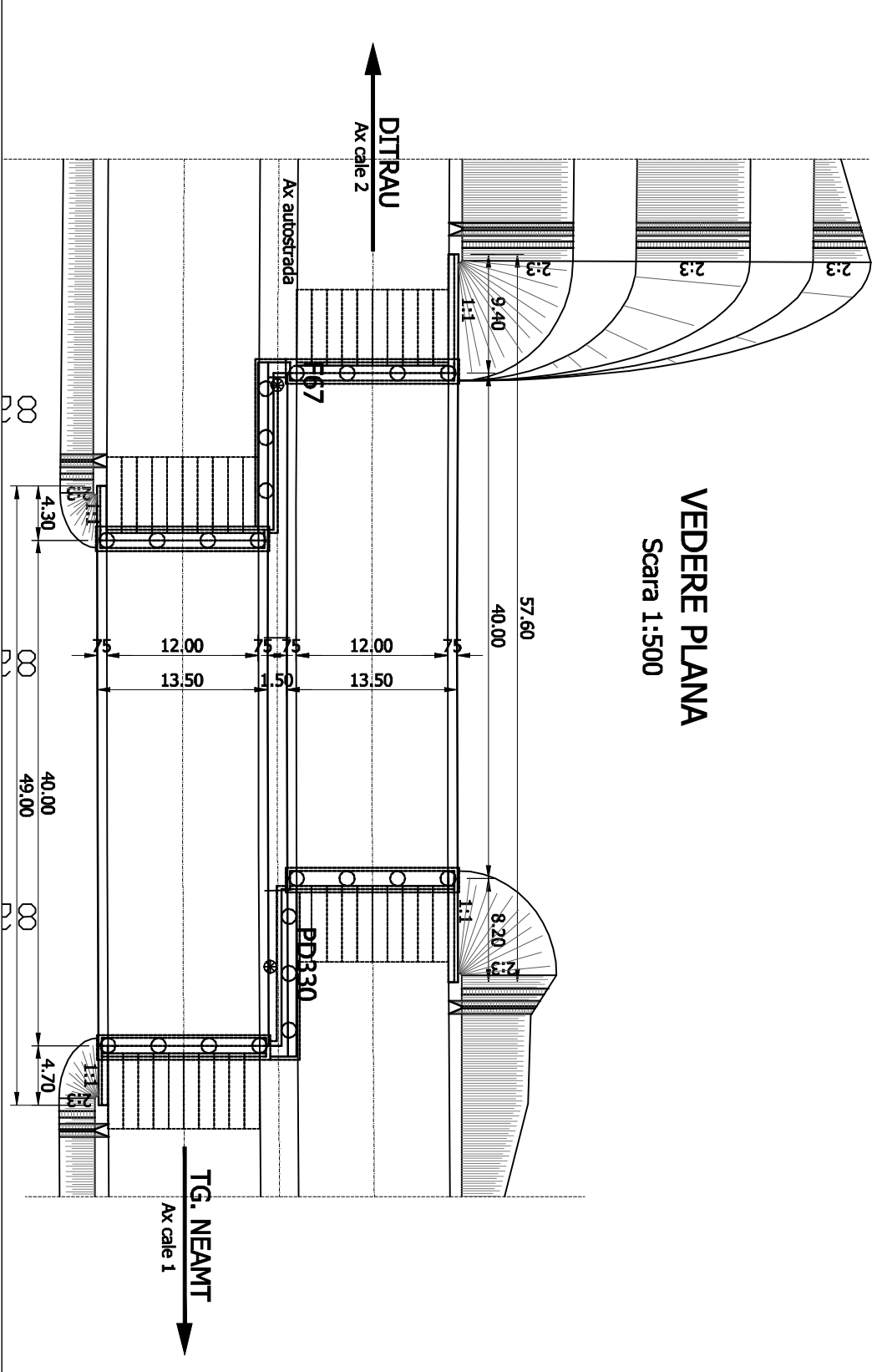
ELEVATIE CALE 2

Scara 1:500

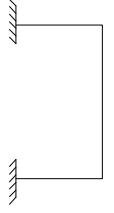


VEDERE PLANA

Scara 1:500



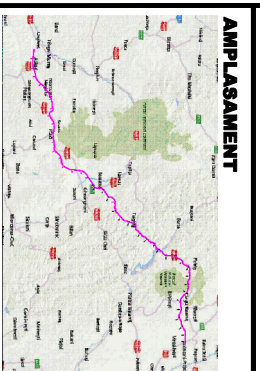
SCHEMA STATICA - CADRU



Convol de calcul: LM1, LM2, conf. SR EN 1991-2/2005
 Categoria de importanta: "B"
 Exigente de verificare: A4, B2, D
 Parametri seismici: a_s=0.25g, T_c=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 / Tasaie	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 B5000SC/BS1500SC
Radier	C25/30	XC2:XF2	S4 0.60 260 B5000SC/BS1500SC
Elevatii	C30/37	XC4:XF2:XD1	S3 0.55 300 B5000SC/BS1500SC
	C35/45	XC4:XF2:XD3	S3 0.50 320 B5000SC/BS1500SC
	C25/30	XC2:XF2	S4 0.60 300 B5000SC/BS1500SC
Placi racordare / Grinda rezemare	C45/55	XC4:XD1:XF2	S4 0.40 320 B5000SC/BS1500SC
Grinda prefabricata post-tensionata	C50/60	XC4:XD1:XF2	S4 0.40 320 B5000SC/BS1500SC
Grinda prefabricata pretensionata	C35/45	XC4:XF4:XD3	S3 0.50 340 B5000SC/BS1500SC
Placa suprabetonare / Borduri	C35/45	XC4:XD1:XF4	S4 0.50 340 B5000SC/BS1500SC
Predale prefabricate	C35/45	XC4:XD3:XF4	S4 0.45 340 B5000SC/BS1500SC
Prefabricat grinda parapet	C35/45	XC4:XD3:XF4	S4 0.45 340 B5000SC/BS1500SC
2. Otel			
Armatura moale	B5005C/BS1500SC		
Armatura pretensionata	TBP Y1880S7		
Otel tablier metalic	S355NL / S355J2+N, echivalent OL52EP		

PROIECT CO-FINANȚAT DE UNIUNEA EUROPEANĂ PRIN PROGRAMUL OPERAȚIONAL INFRASTRUCTURA MARE



BENEFICIAR
 MINISTERUL TRANSPORTURILOR SI INFRASTRUCTURII
 COMPANIA NATIONALA DE ADMINISTRARE A INFRASTRUCTURII RUTIERE



INVESTITIA
 COMPLETAREA STUDIULUI DE FEZABILITATE PENTRU AUTOSTRADA TÂRGU MUREȘ-TÂRGU NEAMȚ

FAZA DE PROIECTARE
 Studiu de Fezabilitate

Coordonator de proiect: **Ing. CHIOTAN Vlad**
 Proiectat: **Ing. ZANESCU Alina**
 Verificat: **Ing. PREDESCU Mihail**

Proiect nr: **92/36788 / 28.05.2019**

Scara: **1:500 / 1:200 / 1:20**
 Data: **Februarie 2022**

Pod pe autostrada peste vale
 km 82+777
DISPOZITIE GENERALA

Cod: **MN-73-S3-STR-ST13-DG-033** Rev. 04