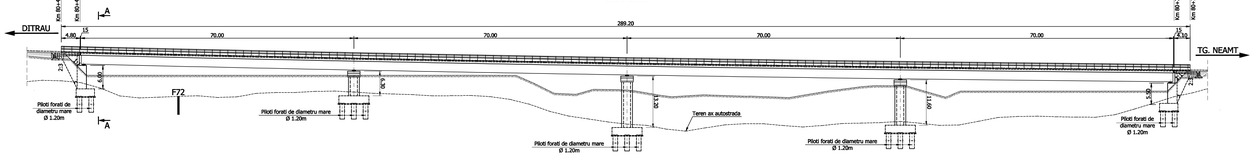
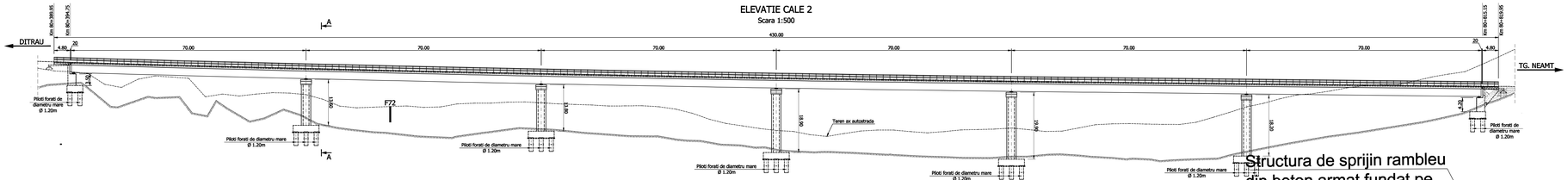
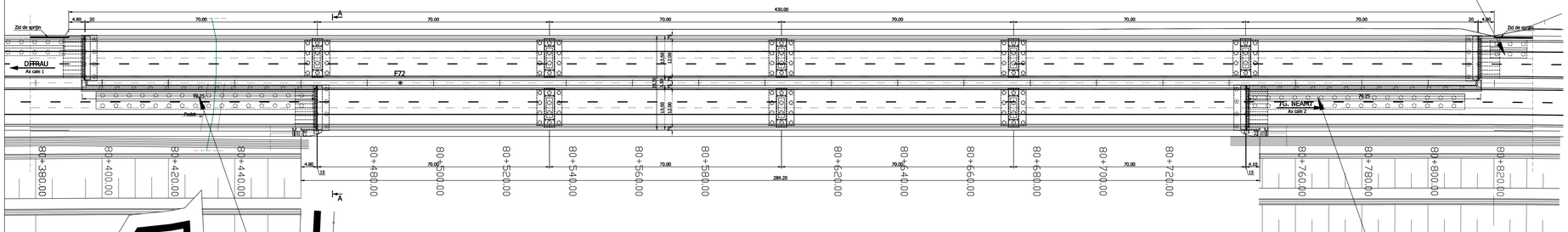
ELEVATIE CALE 1
Scara 1:500



ELEVATIE CALE 2
Scara 1:500

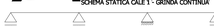


VEDERE PLANA
Scara 1:500

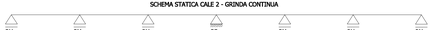


Structura de sprijin rambleu din beton armat fundat pe piloti forati

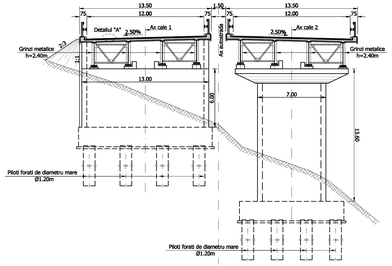
SCHEMA STATICA CALE 1 - GRINDA CONTINUA



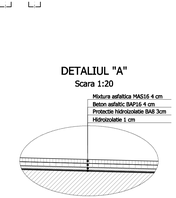
SCHEMA STATICA CALE 2 - GRINDA CONTINUA



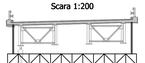
SECTIUNE TRANSVERSALA A-A
Scara 1:200



DETALIUL "A"
Scara 1:20



Detaliu amplasare schela mobila
Scara 1:200



MATERIALE						
1. Beton cl.CP 012/2007						
Element constructiv	Beton	Clasa de expunere	Tasare	A/C	Ciment	Armatura
Beton egalizare	CB10	-	-	-	-	-
Perete	C30/37	XC4,XF2	S4	0.500	300	-
Pile	C25/30	XC2	S4	0.60	375	B500S(B)/B5T500S(C
Radier	C25/30	XC2,XF2	S4	0.60	260	B500S(B)/B5T500S(C
Elevatii	C30/37	XC4,XF2,XD1	S3	0.55	300	B500S(B)/B5T500S(C
	C35/45	XC4,XF2,XD3	S3	0.50	320	B500S(B)/B5T500S(C
Placi racordare / Grinda rezemare	C25/30	XC2,XF2	S4	0.60	300	B500S(B)/B5T500S(C
Grinda prefabricata post-tensionata	C45/55	XC4,XD1,XF2	S4	0.40	320	B500S(B)/B5T500S(C
Grinda prefabricata pretensionata	C50/60	XC4,XD1,XF2	S4	0.40	320	B500S(B)/B5T500S(C
Placa supraterasiere / Bordun	C35/45	XC4,XF4,XD3	S3	0.50	340	B500S(B)/B5T500S(C
Predale prefabricate	C35/45	XC4,XD1,XF4	S4	0.50	340	B500S(B)/B5T500S(C
Prefabricat grinda parapet	C35/45	XC4,XD3,XF4	S4	0.45	340	B500S(B)/B5T500S(C
2. Otel						
Armatura moale	B500S(B)/B5T500S(C					
Armatura pretensionata	TBP 1*1860S7					
Otel tablier metalic	S355NL / S355J2+N, echivalent OL52EP					

Convoi de calcul: LM1, LM2, conf. SR EN 1991-2/2005
Categoria de importanta: "B"
Exigente de verificare: A1, B2, D
Parametri seismici: a_g=0.25g, Tc=0.70s conf. cod P100/1-2013, SR EN 1998-2/2006.

PROIECT COFINANTAT DE UNIUNEA EUROPEANA PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE

UNIUNEA EUROPEANA

GUVERNUL ROMANIEI

POIM

AMPLASAMENT

BENEFICIAR

MINISTERUL TRANSPORTURILOR SI INFRASTRUCTURII

COMPANIA NATIONALA 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. ZAMBESCU Adina
Verificat	
Ing. PRIDEROICI Ionut	

Proiect nr. 92/30/RB /28.05.2019

Scara: 1:500 / 1:200 / 1:20

Data: Februarie 2022

Viaduct pe autostrada peste vale km 80+605
DISPOZITIE GENERALA

Cod: MN-T2-S3-STR-DTAB-DG-048 Rev. 04