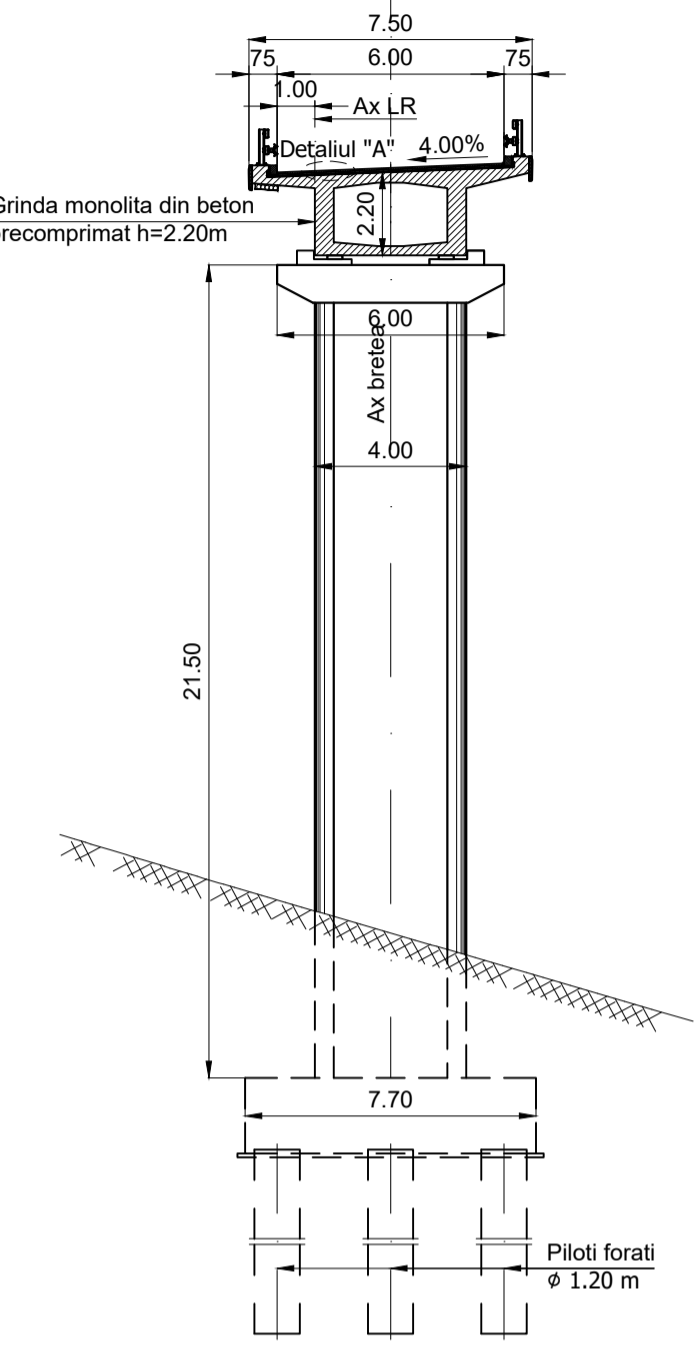
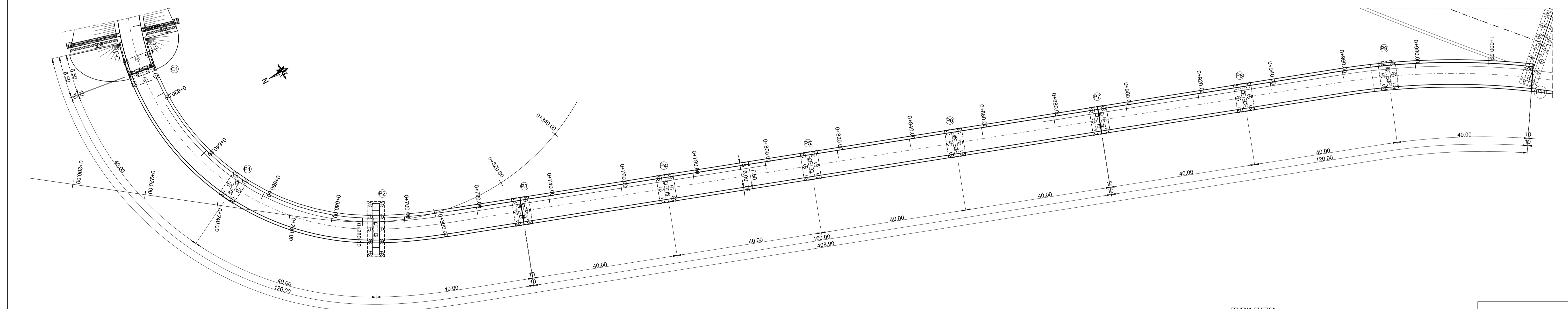
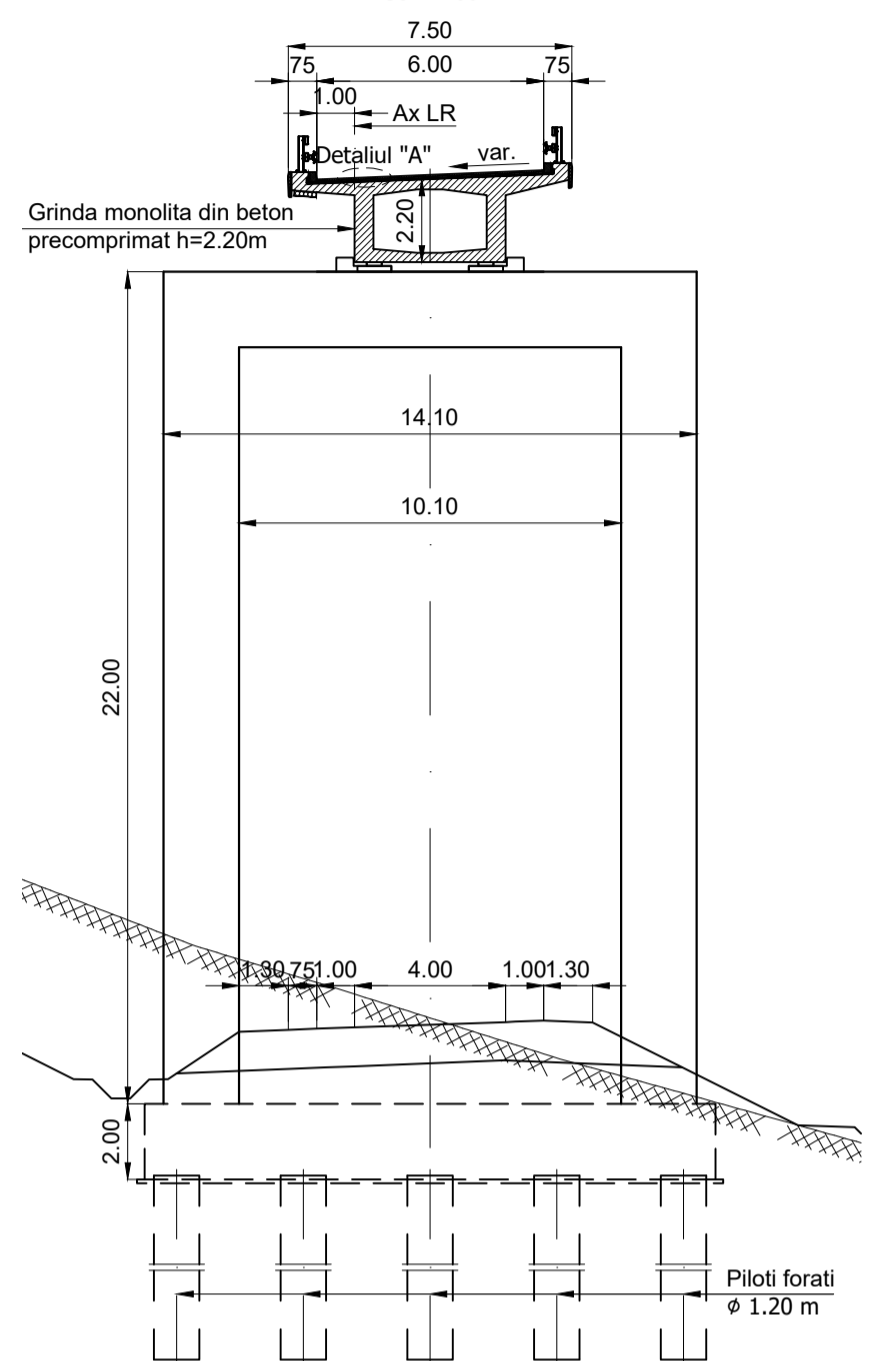


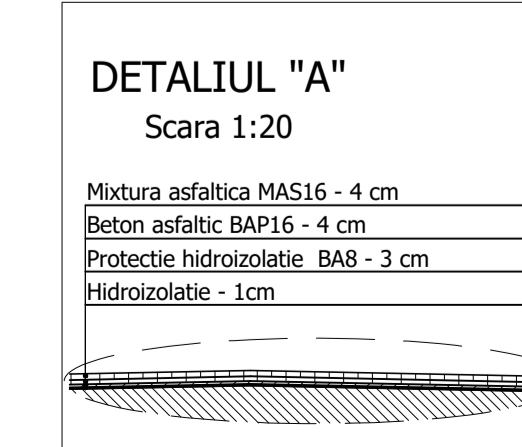
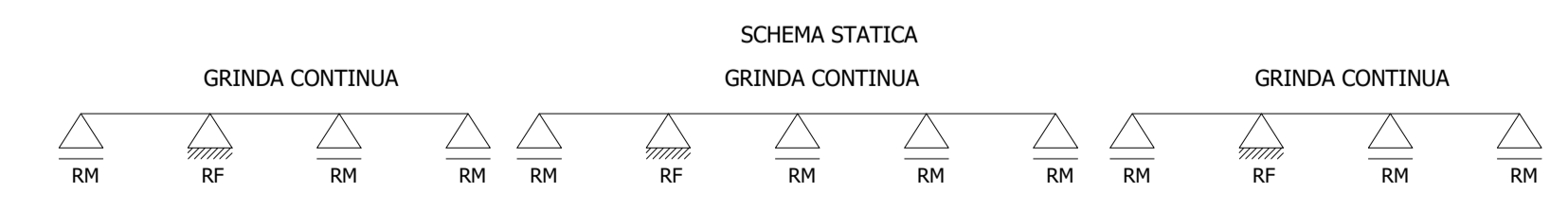
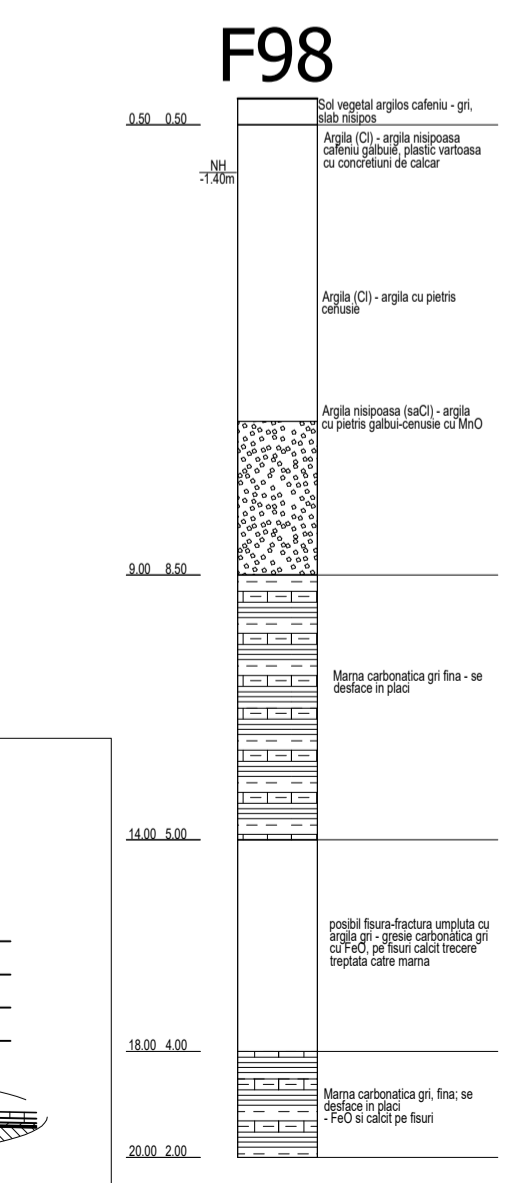
SECTIUNE TRANSVERSALA A-A
Sc. 1:200



SECTIUNE TRANSVERSALA B-B
Sc. 1:200



FORAJE GEOTEHNICE



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

MATERIALE

1 Beton cf. CP 012/2007

Element constructiv	Beton	Clasa de expunere	Tesare	A/C	Ciment	Armatura
Beton egalizare	C8/10	-	-	-	-	-
Pereu	C30/37	XC4, XF2	S4	0.500	300	-
Pilari	C25/30	XC2	S4	0.800	375	B500SC/BST500SC
Radier	C25/30	XC2, XF2	S4	0.800	280	B500SC/BST500SC
Elevatii	C30/37	XC4, XF2, XD1	S3	0.950	300	B500SC/BST500SC
	C35/45	XC4, XF2, XD3	S3	0.900	300	B500SC/BST500SC
Pilaci racordare / Grinda rezemare	C25/30	XC2, XF2	S4	0.800	300	B500SC/BST500SC
Grinda prefabricata post-tensionata	C45/55	XC4, XD1, XF2	S4	0.400	320	B500SC/BST500SC
Grinda prefabricata pretensionata	C50/60	XC4, XD1, XF2	S4	0.400	320	B500SC/BST500SC
Placa suprabetonare / Borduri	C35/45	XC4, XF4, XD3	S3	0.500	340	B500SC/BST500SC
Placa prefabricata	C35/45	XC4, XD1, XF4	S4	0.500	340	B500SC/BST500SC
Trasbordul grinda parapet	C35/45	XC4, XD3, XF4	S4	0.450	340	B500SC/BST500SC

2. Otel

Armatura moale	B500SC/BST500SC
Armatura pretensionata	TBP Y1860S7
Otel tablari metalic	S355NL / S355J2-N, echivalent QL62EP

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

UNIONEA EUROPEANA

GUVERNUL ROMANIEI

AMPLASAMENT

BENEFICIAR

MINISTERUL TRANSPORTURILOR SI INFRASTRUCTURII

COMPANIA NATIONALA DE ADMINISTRARE A INFRASTRUCTURII RUTIERE

PROIECTANT GENERAL

acciona

SUBPROIECTANT

INVESTITIA

COMPLETAREA STUDIULUI DE FEZABILITATE PENTRU AUTOSTRADA TARGU MURES-TARGU NEAMT

FAZA DE PROIECTARE

Studiu de Fezabilitate

Coordonator de proiect: Ing. CHOTAN Vlad

Proiectant: Ing. ZANESCU Alina

Verificat: Ing. PREDESCU Mihai

Proiect nr: 92/36788 / 28.05.2019

Scara: 1:200 / 1:500

Data: Februarie 2022

Pasaj Nod Piping pe bretea B peste bretea B km 0+808 DISPOZITIE GENERALA

Rev. 04