

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

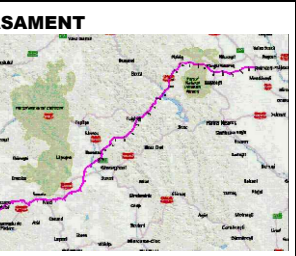
MATERIALE

1. Beton cf. CP 012/2007

Element constructiv	Beton	Clasa de expunere/Tesare	A/C	Ciment	Armatura
Beton egalizare	C8/10	XC4-XF2	S4	0.500	S30
Pier	C20/30	XC4-XF2	S4	0.60	B500C/BST500SC
Pilati	C20/30	XC4-XF2	S4	0.60	B500C/BST500SC
Placii	C30/37	XC4-XF2-ND1	S3	0.55	B500C/BST500SC
Elevatii	C30/37	XC4-XF2-ND3	S3	0.50	B500C/BST500SC
Placii acoperire / Grinda reasemare	C20/30	XC4-XF2	S4	0.60	B500C/BST500SC
Grinda prefabricata post-tensionata	C45/55	XC4-XD1-XF2	S4	0.40	B500C/BST500SC
Grinda prefabricata pretensionata	C50/60	XC4-XD1-XF2	S4	0.40	B500C/BST500SC
Placa scurtoare / Borduri	C35/45	XC4-XF4-ND3	S3	0.50	B500C/BST500SC
Predale prefabricate	C35/45	XC4-XD1-XF4	S4	0.50	B500C/BST500SC
Prefabricat grinda parapet	C35/45	XC4-XD3-XF4	S4	0.45	B500C/BST500SC

2. Otel

Armatura model	B500C/BST500SC
Armatura pretensionata	TBP Y1860S7
Otel tablier metalic	S356N / S355J2+N, echivalent OL52EP



BENEFICIAR
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COMPLETAREA STUDIULUI DE FEZABILITATE PENTRU AUTOSTRADA TARGU MURES-TARGU NEAMT

FAZA DE PROIECTARE
Studiu de Fezabilitate

Coordonator de proiect: ing. ZANESCU Alina
Proiectat: ing. CHOTAN Vlad
Verificat: ing. PREDESCU Mihai

Proiect nr: 92/36788 /28.05.2019

Scara: 1:500 1:200
Data: Februarie 2022

Vaduct pe autostrada peste vale
DISPOZITIE GENERALA