

Technical drawing of a bridge cross-section. The drawing shows a concrete pier and abutment structure. Key dimensions and labels include:

- Dimensions:**
 - Abutment width: 7.60
 - Pier width: 11.32
 - Abutment height: 4.86
 - Pier height: 5.12
 - Foundation height: 2.00
 - Abutment height (including foundation): 6.55
 - Pier height (including foundation): 6.55
 - Abutment height (including foundation): 5.65
- Labels:**
 - Aripa monolita
 - Dale prefabricate D5
 - pereu din beton
 - Fundatie aripa monolita
 - Fundatie podet
 - Fundatie zid de sprijin
 - realizare zid de sprijin nou intre podetele cf
 - NSS_{pr} = 91.543
 - ax. cf. ex.
 - ax. cf. pr.
- Orientation:** The drawing is labeled with 'B' at both ends, indicating a cross-section.

Umpluturo din praful nisipos-argilos, cafeniu, plastic vartos, cu rar pietris Brown sandy-clayey silt filling, hard plasticity, with rare gravel		1.00
Praf argilos-nisipos, cafeniu-galbui, plastic vartos, cu rar pietris mic – de la –2.10m nisipos, slab argilos, cafeniu, cu rar pietris – de la –2.60m creste procentual de pietris – de la –3.10m nisipos, cu slab liant in amestec cu pietris Yellowish-brown clayey-sandy silt, hard plasticity, with rare small gravel – from –2.10m sandy, slightly clayey, brown, with rare gravel – from –2.60m increased percentage of gravel – from –3.10m sandy, light binder mixed with gravel		4.50 6.30
Nisip neuniform, cafeniu-galbui, cu elemente de pietris, indestare medie. Yellowish-brown uneven sand, with gravel elements, medium compaction.		

Nisip neuniform, cafeniu-galbui, cu elemente de pietris, indesare medie.
Yellowish-brown uneven sand, with gravel elements, medium compaction.

1. Conform H.G. 766/1997 lucrarea se încadrează în categoria "B" a construcțiilor de importanță deosebită.
2. Proiectul va fi verificat de verificatori atestați MLPAT la exigențele A.4, B.2 și D.2.

- | | |
|---|--|
|  | BETON C30/37 – Clasa de expunere XA1+XC2+XF3, agregate D _{max} 32.
FUNDATII |
|  | BETON C16/20 – Clasa de expunere X0, agregate D _{max} 16
DREN, BETON DE PANTA |
|  | BETON C30/37 – Clasa de expunere XC4+XF1, agregate D _{max} 16
SAPA DE PROTECTIE A HIDROIZOLATIEI |
|  | BETON C30/37 – Clasa de expunere XC4+XF3+XA1, agregate D _{max} 22
PEREU SI SCARI DE ACCES |
|  | BETON C35/45 – Clasa de expunere XC4+XF3+XA1, agregate D _{max} 16
ELEMENTE PREFABRICATE |
|  | BETON C30/37 – Clasa de expunere XC4+XF3, agregate D _{max} 22
CAMERE DE COLECTARE/EVACUARE SI ZIDURI DE SPRUIJ |
|  | BETON C16/20 – Clasa de expunere X0, agregate D _{max} 32
BETON DE EGALIZARE |



C.N.C.F. "C.F.R." - S.A.



CONTRACTANT
CONTRACTOR

Asocierea S.C. ISPCF S.A. - S.C. BAICONS IMPEX SRL

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Verificat Checked	ing. SĂRĂCIN Michaeila	11.2024	
Proiectat Designed	ing. COTEANU Cristina	11.2024	

**"Modernizarea liniilor și instalațiilor din
Complexul Feroviar București"
Studiu de fezabilitate**

Project / Project
38 / 2022

***"Modernization lines and installations in the
Bucharest Railway Complex
Feasibility Study***

Faza / Phase

Denumire / Title

DISPOZITIE GENERALA
PODET km pr. 1+260 (km ex. 1+260)

Scale / Scale

1:100

Codificare / Codification System

C	O	B	U
S	F		
C	P	D	
D	D	G	
4	1		
0	1		
0	0	2	
R	0	0	

Istoricul reviziilor / Revision History		
Rev.	Data/Date	Descriere Modificare / Modification description
1		
2		
3		
4		