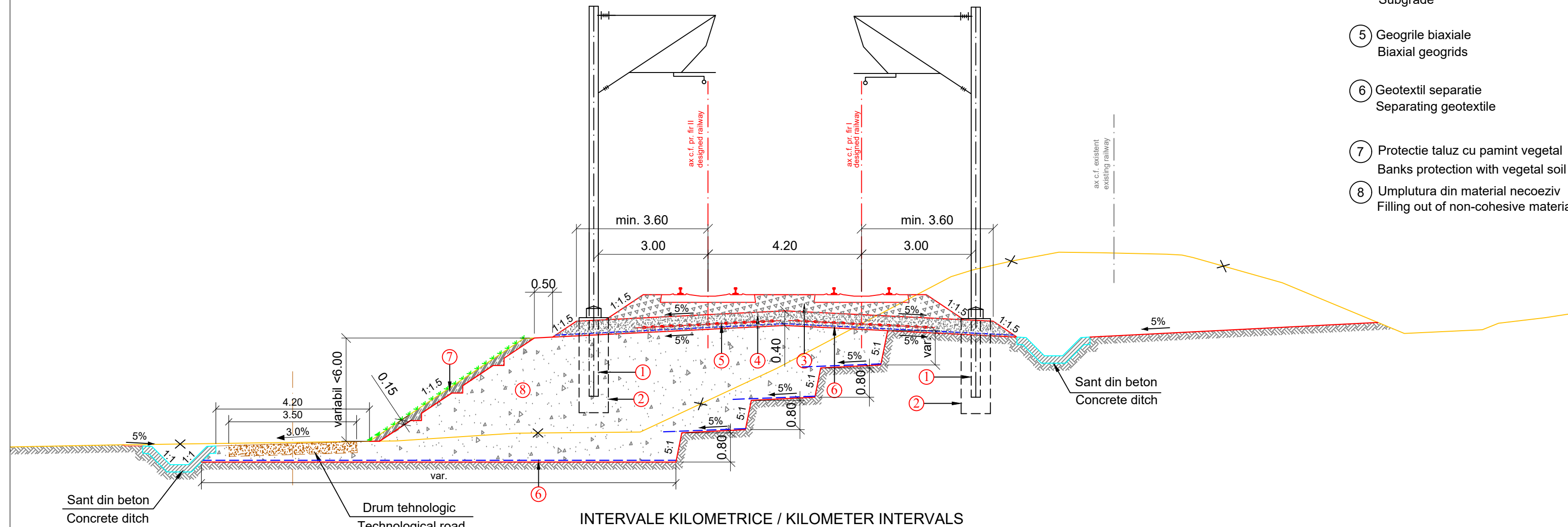


PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 PROFIL MIXT AVÂND RAMBLEUL CU ÎNĂLȚIMEA MAXIMĂ DE 6.00M PE STÂNGA C.F.
 MIXED PROFILE, THE FILLING WITH MAXIMUM HEIGHT OF 6.00M ON THE LEFT SIDE OF RAILWAY LINE
 SCARA / SCALE 1:100



VARIANTA 11 / VARIANT 11

km 430+720.00 - km 431+150.00
km 431+550.00 - km 431+620.00

VARIANTA 12 / VARIANT 12

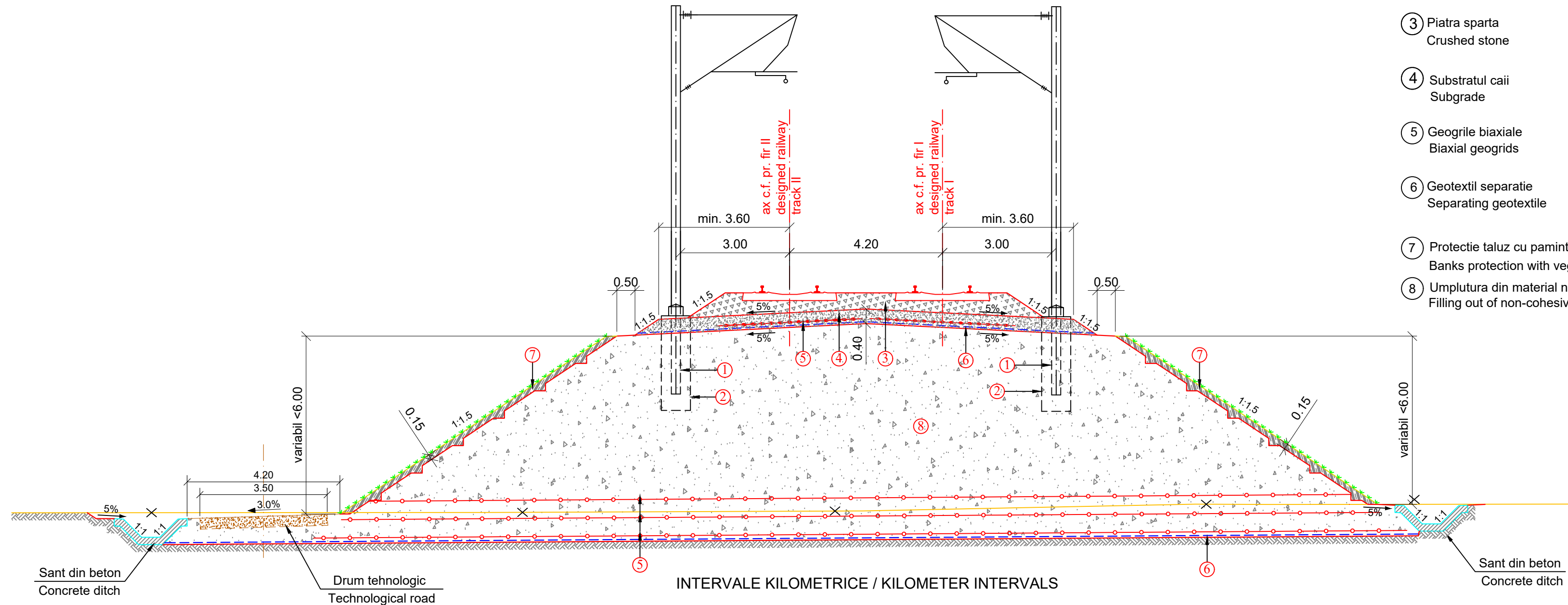
km 431+870.00 - km 431+950.00
km 433+450.00 - km 433+480.00
km 434+750.00 - km 434+850.00
km 441+050.00 - km 441+250.00
km 441+450.00 - km 441+550.00

LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogriile biaxiale
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material

CLIENT / CLIENT C.N.C.F. "C.F.R." - S.A.				
CONSULTANT / CONSULTANT				
<i>Faza</i> Phase	<i>Positia</i> Position	<i>Nume</i> Name	<i>Data</i> Date	<i>Semnatura</i> Signature
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020	
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020	
Întocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020	
SUBCONSULTANT / SUBCONSULTANT				
Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible			
Întocmit Elaborated	Proiectant Designer			
Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes				<i>Proiect/Project</i> 74 / 2018 <i>Faza/Phase</i> S.F.
Denumire / Title :				
PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS PROFIL MIXT AVÂND RAMBLEUL CU ÎNĂLȚIMEA MAXIMĂ DE 6.00M PE STÂNGA C.F. MIXED PROFILE, THE FILLING WITH MAXIMUM HEIGHT OF 6.00M ON THE LEFT SIDE OF RAILWAY LINE				
<i>Codificare / Codification System</i>				
E 2 1 8 0 S F 0 0 W A T R X 0 0 0 8 0 1				
<i>Istoricul reviziilor / Revision History</i>				
<i>Rev.</i>	<i>Data/Date</i>	<i>Descriere Modificare / Modification description</i>		
1	09.2020	Modificari conform adresa nr.11/2/504/2020		
2				
3				
4				
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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 RAMBLEU CU ÎNĂLȚIMEA MAXIMĂ DE 6.00M / FILLING WITH MAXIMUM HEIGHT OF 6.00M
 SCARA / SCALE 1:100



VARIANTA 11 / VARIANT 11

km 431+150.00 - km 431+320.00
km 431+480.00 - km 431+550.00

VARIANTA 12 / VARIANT 12

km 432+050.00 - km 432+080.00
km 432+250.00 - km 432+350.00
km 432+510.00 - km 432+650.00
km 432+950.00 - km 433+050.00
km 433+550.00 - km 433+580.00
km 434+420.00 - km 434+450.00
km 434+565.00 - km 434+750.00
km 438+170.00 - km 438+190.00
km 439+330.00 - km 439+370.00
km 441+250.00 - km 441+450.00
km 441+550.00 - km 441+750.00

LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogriile biaxiale
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material



CLIENT / CLIENT

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



CONSULTANT / CONSULTANT

Faza Phase	Positia Position	Nume Name	Data Date	Semnatura Signature
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020	
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020	
Întocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020	

SUBCONSULTANT / SUBCONSULTANT

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible			
Întocmit Elaborated	Proiectant Designer			

Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes

Proiect/Project 74 / 2018
Faza/Phase S.F.

Denumire / Title :

PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 RAMBLEU CU ÎNĂLȚIMEA MAXIMĂ DE 6.00M / FILLING WITH MAXIMUM HEIGHT OF 6.00M

Codificare / Codification System

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Istoricul reviziilor / Revision History

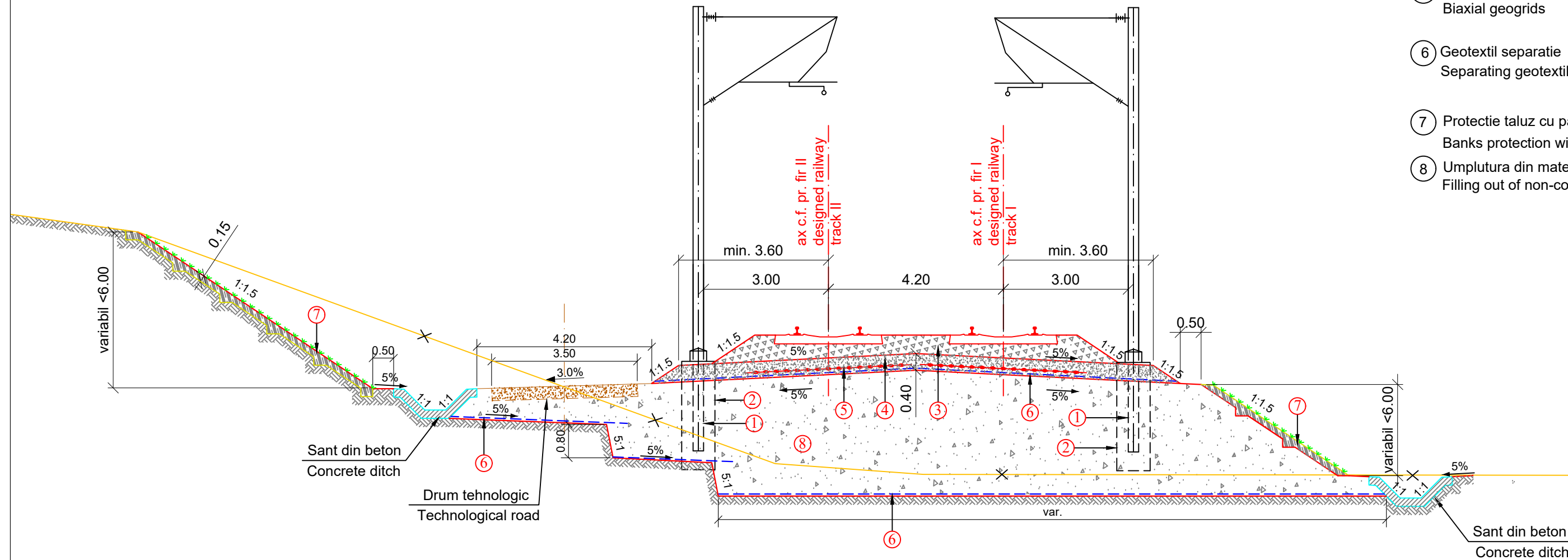
Rev.	Data/Date	Descriere Modificare / Modification description
1	09.2020	Modificari conform adresa nr.11/2/504/2020
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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 PROFIL MIXT AVÂND RAMBLEUL CU ÎNĂLȚIMEA MAXIMĂ DE 6.00M PE DREAPTA C.F.
 MIXED PROFILE, THE FILLING WITH MAXIMUM HEIGHT OF 6.00M ON THE RIGHT SIDE OF RAILWAY LINE
 SCARA / SCALE 1:100

LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole fundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogrilile biaxiale
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material





INTERVALE KILOMETRICE / KILOMETER INTERVALS


VARIANTA 11 / VARIANT 11

km 431+320.00 - km 431+350.00
km 431+420.00 - km 431+450.00
km 431+620.00 - km 431+650.00




VARIANTA 12 / VARIANT 12

km 439+390.00 - km 439+450.00
km 439+680.00 - km 439+850.00



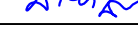





CLIENT / CLIENT **C.N.C.F. "C.F.R." - S.A.**

CONSULTANT / CONSULTANT

Faza Phase	Positia Position	Nume Name	Data Date	Semnatura Signature
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020	
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020	
Întocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020	

SUBCONSULTANT / SUBCONSULTANT

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible			
Întocmit Elaborated	Proiectant Designer			

Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes

Proiect/Project
74 / 2018
Faza/Phase
S.F.

Denumire / Title :
 PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 PROFIL MIXT AVÂND RAMBLEUL CU ÎNĂLȚIMEA MAXIMĂ DE 6.00M PE DREAPTA C.F.
 MIXED PROFILE, THE FILLING WITH MAXIMUM HEIGHT OF 6.00M ON THE RIGHT SIDE OF RAILWAY LINE

Codificare / Codification System

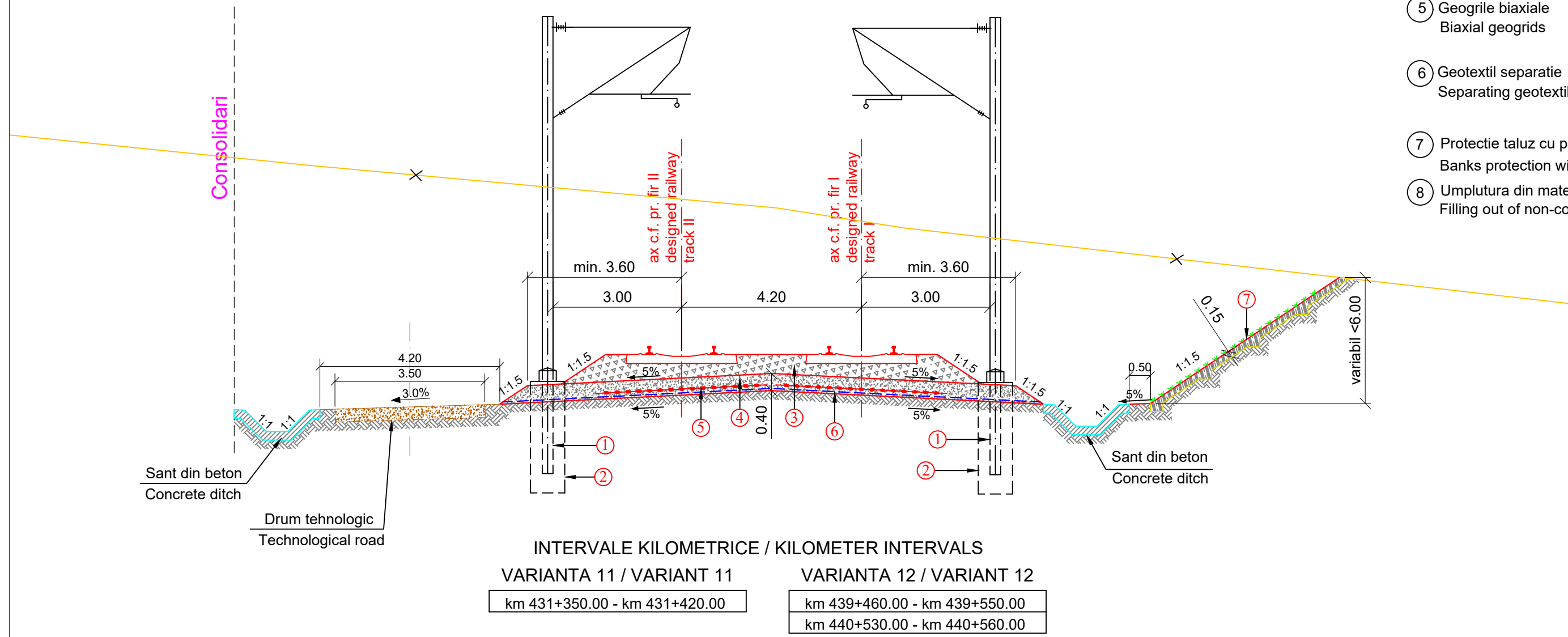
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Istoricul reviziilor / Revision History

Rev.	Data/Date	Descriere Modificare / Modification description
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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 DEBLEU CU CONSOLIDARE STÂNGA ȘI ȘANȚ BETON DREAPTA
 CUTTING, LEFT-SIDE CONSOLIDATION AND RIGHT-SIDE CONCRETE DITCH
 SCARA / SCALE 1:100



INTERVALE KILOMETRICE / KILOMETER INTERVALS

VARIANTA 11 / VARIANT 11	VARIANTA 12 / VARIANT 12
km 431+350.00 - km 431+420.00	km 439+460.00 - km 439+550.00
	km 440+530.00 - km 440+560.00

LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogriile biaxiale
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material



CLIENT / CLIENT

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



CONSULTANT / CONSULTANT

Faza Phase	Positia Position	Nume Name	Data Date	Semnatura Signature
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020	<i>[Signature]</i>
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020	<i>[Signature]</i>
Întocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020	<i>[Signature]</i>

SUBCONSULTANT / SUBCONSULTANT

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible		
Întocmit Elaborated	Proiectant Designer		

<p>Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes</p>		<p>Proiect/Project 74 / 2018 Faza/Phase S.F.</p>
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Denumire / Title :
 PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 DEBLEU CU CONSOLIDARE STÂNGA ȘI ȘANȚ BETON DREAPTA
 CUTTING, LEFT-SIDE CONSOLIDATION AND RIGHT-SIDE CONCRETE DITCH

Codificare / Codification System

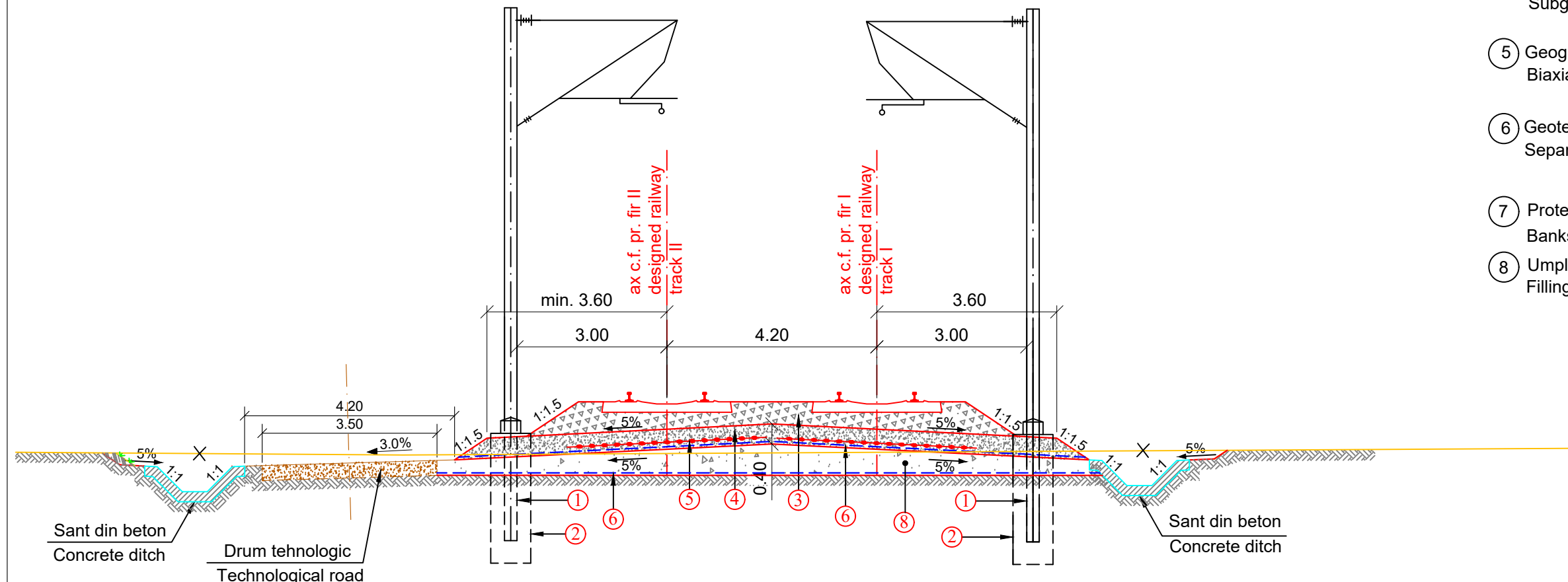
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Istoricul reviziilor / Revision History

Rev.	Data/Date	Descriere Modificare / Modification description
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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 DRUMURI TEHNOLOGICE LA MARGINEA PLATFORMEI C.F. ȘI ȘANȚURI DE BETON
 TECHNOLOGICAL ROADS AT THE EDGE OF TRACK SUB-BASE AND CONCRETE DITCHES
 SCARA / SCALE 1:100



INTERVALE KILOMETRICE / KILOMETER INTERVALS

VARIANTA 11 / VARIANT 11



km 431+450.00 - km 431+480.00


VARIANTA 12 / VARIANT 12

- km 431+850.00 - km 431+870.00
- km 431+950.00 - km 431+980.00
- km 432+030.00 - km 432+050.00
- km 432+350.00 - km 432+510.00
- km 434+450.00 - km 434+480.00
- km 434+850.00 - km 434+920.00
- km 438+150.00 - km 438+170.00
- km 439+370.00 - km 439+390.00
- km 439+450.00 - km 439+460.00
- km 439+650.00 - km 439+680.00




LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogridurile biaxiale
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material



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

CONSULTANT / CONSULTANT

Faza Phase	Positia Position	Nume Name	Data Date	Semnatura Signature
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020	
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020	
Intocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020	

SUBCONSULTANT / SUBCONSULTANT

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible			
Intocmit Elaborated	Proiectant Designer			

Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes

Proiect/Project
74 / 2018
Faza/Phase
S.F.

Denumire / Title :
 PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 DRUMURI TEHNOLOGICE LA MARGINEA PLATFORMEI C.F. ȘI ȘANȚURI DE BETON
 TECHNOLOGICAL ROADS AT THE EDGE OF TRACK SUB-BASE AND CONCRETE DITCHES

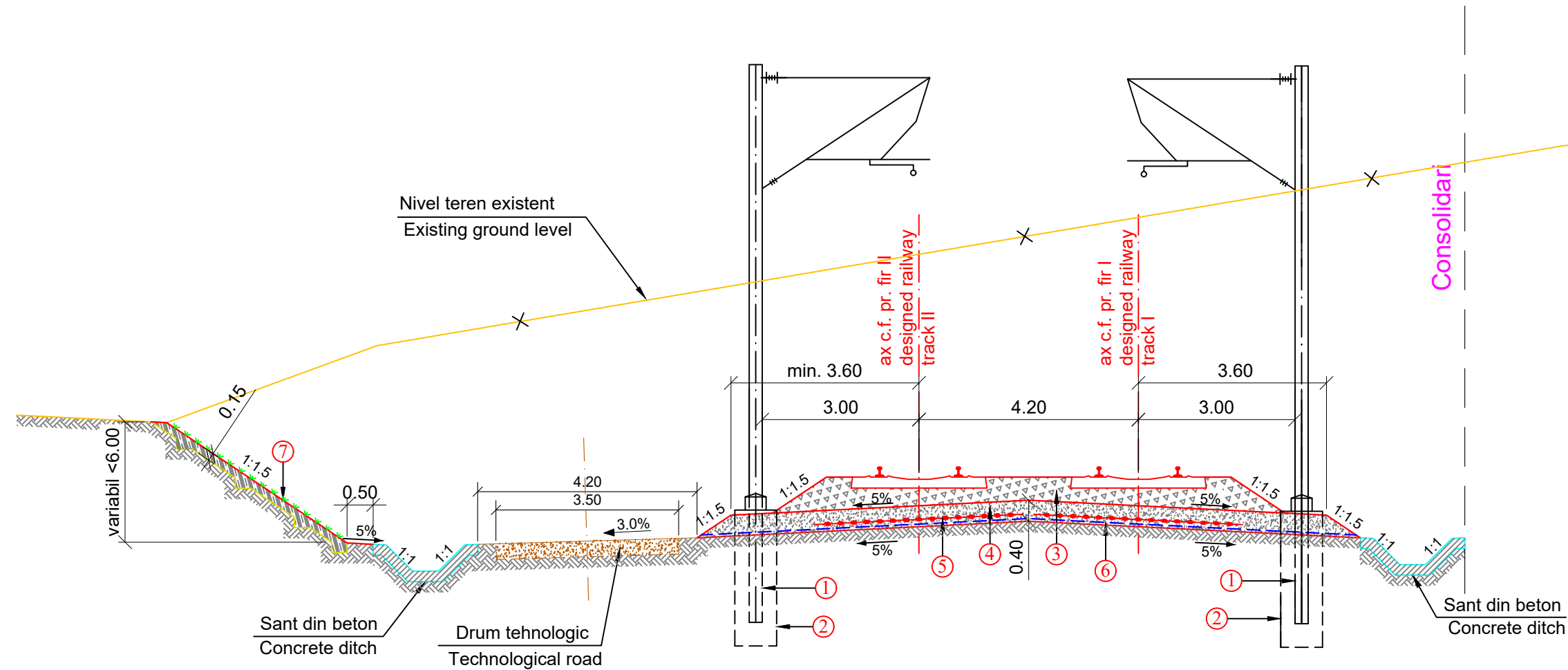
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Istoricul reviziilor / Revision History

Rev.	Data/Date	Descriere Modificare / Modification description
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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 DEBLEU CU LUCRĂRI DE CONSOLIDĂRI DREAPTA C.F.
 CUTTING, CONSOLIDATION WORKS ON THE RIGHT SIDE OF RAILWAY LINE
 SCARA / SCALE 1:100



INTERVALE KILOMETRICE / KILOMETER INTERVALS

VARIANTA 12 / VARIANT 12

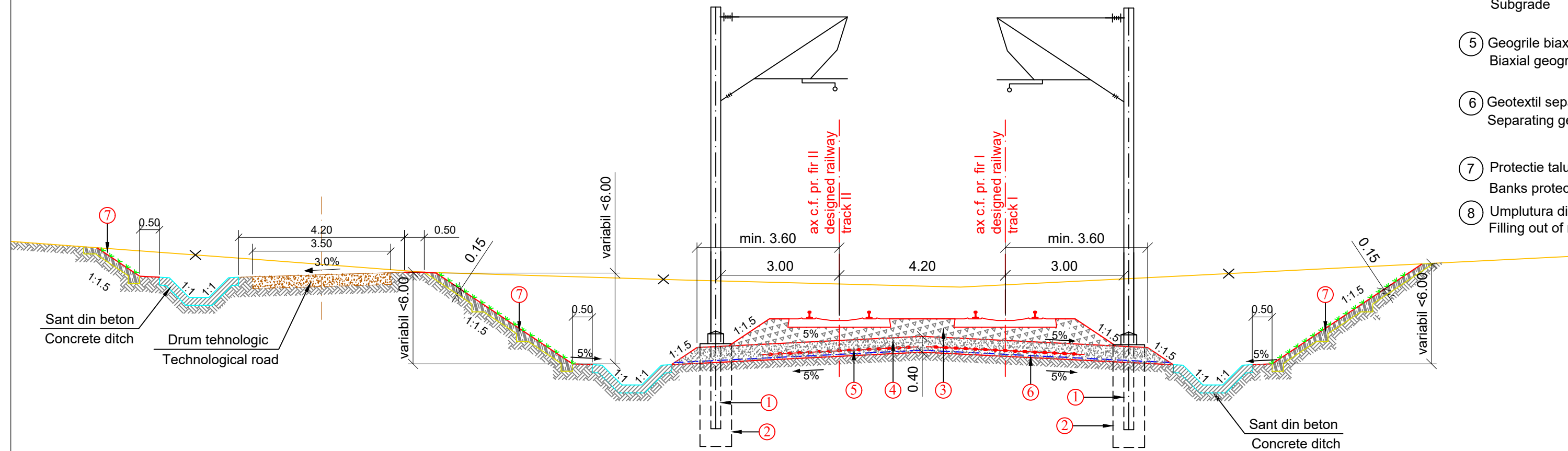
km 431+650.00 - km 431+850.00
km 434+550.00 - km 434+565.00

LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogriile biaxiale
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material

CLIENT / CLIENT C.N.C.F. "C.F.R." - S.A.				
CONSULTANT / CONSULTANT				
<i>Faza</i> Phase	<i>Positia</i> Position	<i>Nume</i> Name	<i>Data</i> Date	<i>Semnatura</i> Signature
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020	
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020	
Întocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020	
SUBCONSULTANT / SUBCONSULTANT				
Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible			
Întocmit Elaborated	Proiectant Designer			
<i>Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes</i>				<i>Proiect/Project</i> 74 / 2018 <i>Faza/Phase</i> S.F.
Denumire / Title :				
PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS DEBLEU CU LUCRĂRI DE CONSOLIDĂRI DREAPTA C.F. CUTTING, CONSOLIDATION WORKS ON THE RIGHT SIDE OF RAILWAY LINE				
<i>Codificare / Codification System</i>				
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A	T	R	X	0
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<i>Istoricul reviziilor / Revision History</i>				
<i>Rev.</i>	<i>Data/Date</i>	<i>Descriere Modificare / Modification description</i>		
1	09.2020	Modificari conform adresa nr.11/2/504/2020		
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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 DEBLEU CU ÎNĂLȚIMEA MAXIMĂ DE 6.00M / CUTTING WITH MAXIMUM HEIGHT OF 6.00M
 SCARA / SCALE 1:100



INTERVALE KILOMETRICE / KILOMETER INTERVALS

VARIANTA 12 / VARIANT 12

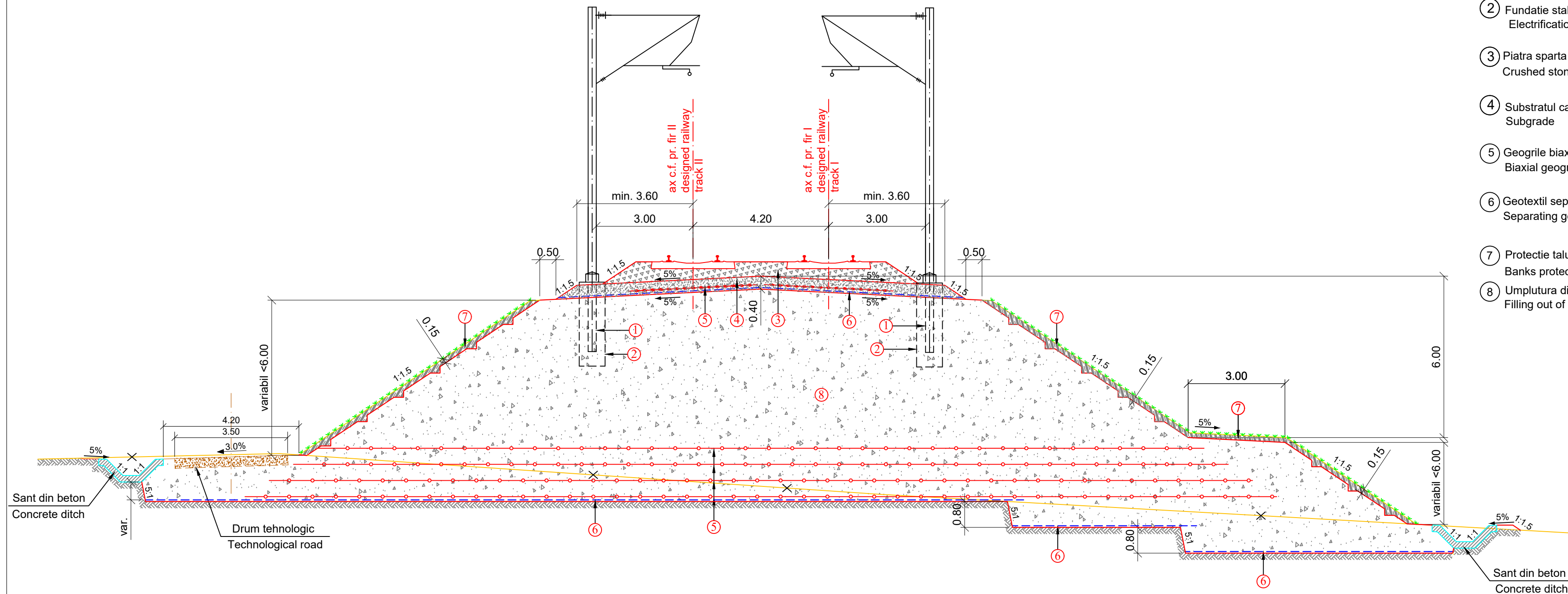
km 431+980.00 - km 432+030.00
km 434+920.00 - km 434+950.00
km 438+120.00 - km 438+150.00
km 440+050.00 - km 440+150.00

LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogrilile biaxiale
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material

CLIENT / CLIENT C.N.C.F. "C.F.R." - S.A.																			
CONSULTANT / CONSULTANT																			
<i>Faza</i> Phase	<i>Positia</i> Position	<i>Nume</i> Name	<i>Data</i> Date	<i>Semnatura</i> Signature															
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020																
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020																
Întocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020																
SUBCONSULTANT / SUBCONSULTANT																			
Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible																		
Întocmit Elaborated	Proiectant Designer																		
<i>Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes</i>				<i>Proiect/Project</i> 74 / 2018 <i>Faza/Phase</i> S.F.															
Denumire / Title :																			
PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS DEBLEU CU ÎNĂLȚIMEA MAXIMĂ DE 6.00M / CUTTING WITH MAXIMUM HEIGHT OF 6.00M																			
Codificare / Codification System																			
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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 RAMBLEU CU CONTRABANCHETĂ PE DREAPTA C.F. / FILLING WITH COUNTERBERM ON THE RIGHT SIDE OF RAILWAY LINE
 SCARA / SCALE 1:100



INTERVALE KILOMETRICE / KILOMETER INTERVALS

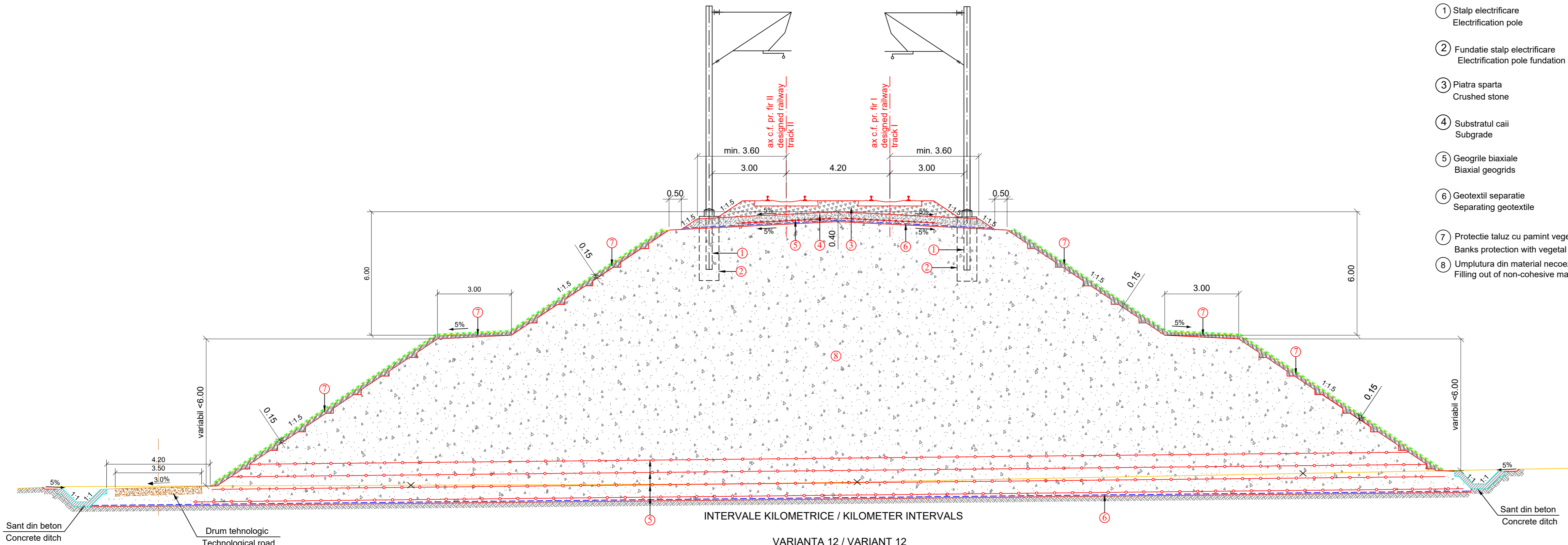
VARIANTA 12 / VARIANT 12
km 432+080.00 - km 432+250.00
km 438+190.00 - km 438+250.00

LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogriile biaxiale
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material

CLIENT / CLIENT C.N.C.F. "C.F.R." - S.A.				
CONSULTANT / CONSULTANT				
<i>Faza</i> Phase	<i>Positia</i> Position	<i>Nume</i> Name	<i>Data</i> Date	<i>Semnatura</i> Signature
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020	
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020	
Întocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020	
SUBCONSULTANT / SUBCONSULTANT				
Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible			
Întocmit Elaborated	Proiectant Designer			
<i>Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes</i>				<i>Proiect/Project</i> 74 / 2018 <i>Faza/Phase</i> S.F.
Denumire / Title : PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS RAMBLEU CU CONTRABANCHETĂ PE DREAPTA C.F. / FILLING WITH COUNTERBERM ON THE RIGHT SIDE OF RAILWAY LINE				
Codificare / Codification System				
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Istoricul reviziilor / Revision History				
<i>Rev.</i>	<i>Data/Date</i>	<i>Descriere Modificare / Modification description</i>		
1	09.2020	Modificari conform adresa nr.11/2/504/2020		
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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 RAMBLEU CU CONTRABANCHETE / FILLING WITH COUNTERBERMS
 SCARA / SCALE 1:100



LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogriile biaxiale
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material

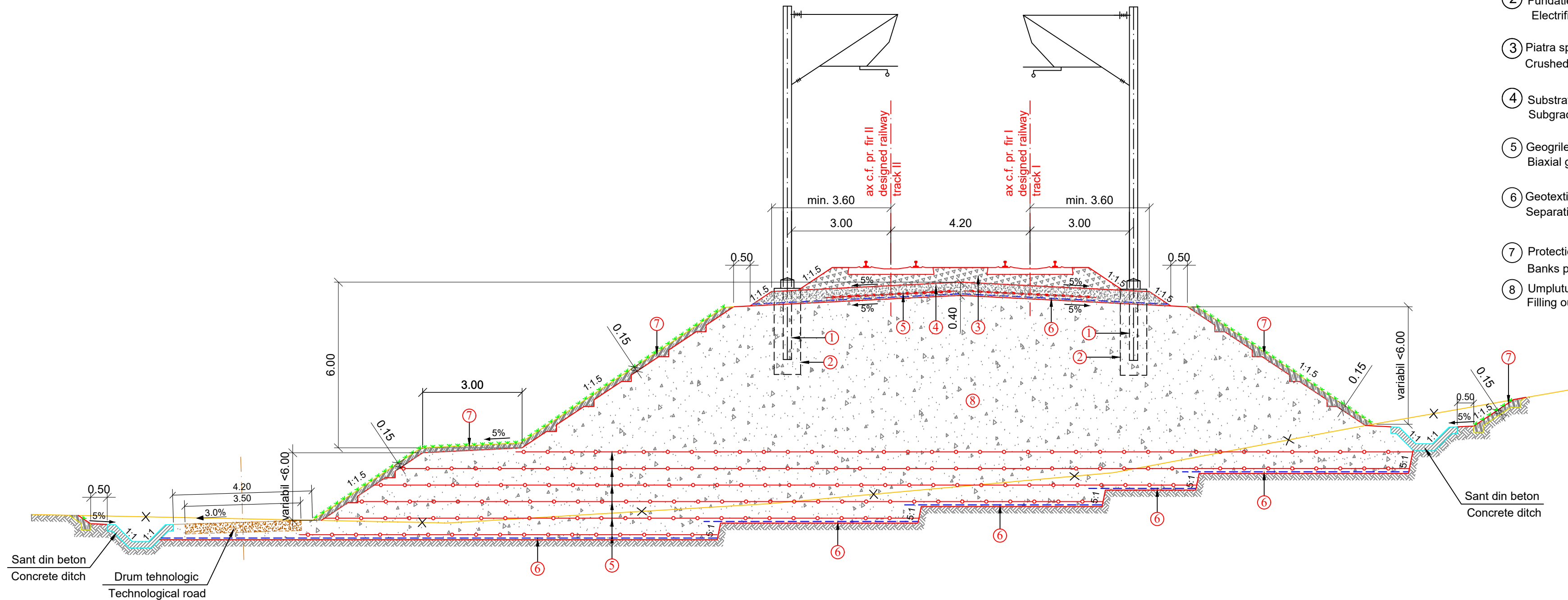
INTERVALE KILOMETRICE / KILOMETER INTERVALS

VARIANTA 12 / VARIANT 12

km 432+650.00 - km 432+950.00
km 433+050.00 - km 433+350.00
km 433+650.00 - km 433+750.00
km 434+060.00 - km 434+420.00
km 438+250.00 - km 439+330.00
km 440+560.00 - km 440+715.00

CLIENT / CLIENT C.N.C.F. "C.F.R." - S.A.				
CONSULTANT / CONSULTANT				
Faza Phase	Positia Position	Nume Name	Data Date	Semnatura Signature
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020	
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020	
Intocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020	
SUBCONSULTANT / SUBCONSULTANT				
Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible			
Intocmit Elaborated	Proiectant Designer			
Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes				Proiect/Project 74 / 2018 Faza/Phase S.F.
Denumire / Title :				
PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS RAMBLEU CU CONTRABANCHETE / FILLING WITH COUNTERBERMS				
Codificare / Codification System				
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Istoricul reviziilor / Revision History				
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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 RAMBLEU CU CONTRABANCHETĂ PE STÂNGA C.F. / FILLING WITH COUNTERBERM ON THE LEFT SIDE OF RAILWAY LINE
 SCARA / SCALE 1:100



INTERVALE KILOMETRICE / KILOMETER INTERVALS

VARIANTA 12 / VARIANT 12

km 433+350.00 - km 433+450.00
km 433+580.00 - km 433+650.00
km 433+750.00 - km 433+850.00
km 434+030.00 - km 434+060.00
km 440+950.00 - km 441+050.00

LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogriile biaxiale
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material



CLIENT / CLIENT

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



CONSULTANT / CONSULTANT

Faza Phase	Positia Position	Nume Name	Data Date	Semnatura Signature
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020	
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020	
Intocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020	

SUBCONSULTANT / SUBCONSULTANT

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible			
Intocmit Elaborated	Proiectant Designer			

<p>Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes</p>			Proiect/Project
			74 / 2018
			Faza/Phase
			S.F.

Denumire / Title :

PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 RAMBLEU CU CONTRABANCHETĂ PE STÂNGA C.F. / FILLING WITH COUNTERBERM ON THE LEFT SIDE OF RAILWAY LINE

Codificare / Codification System

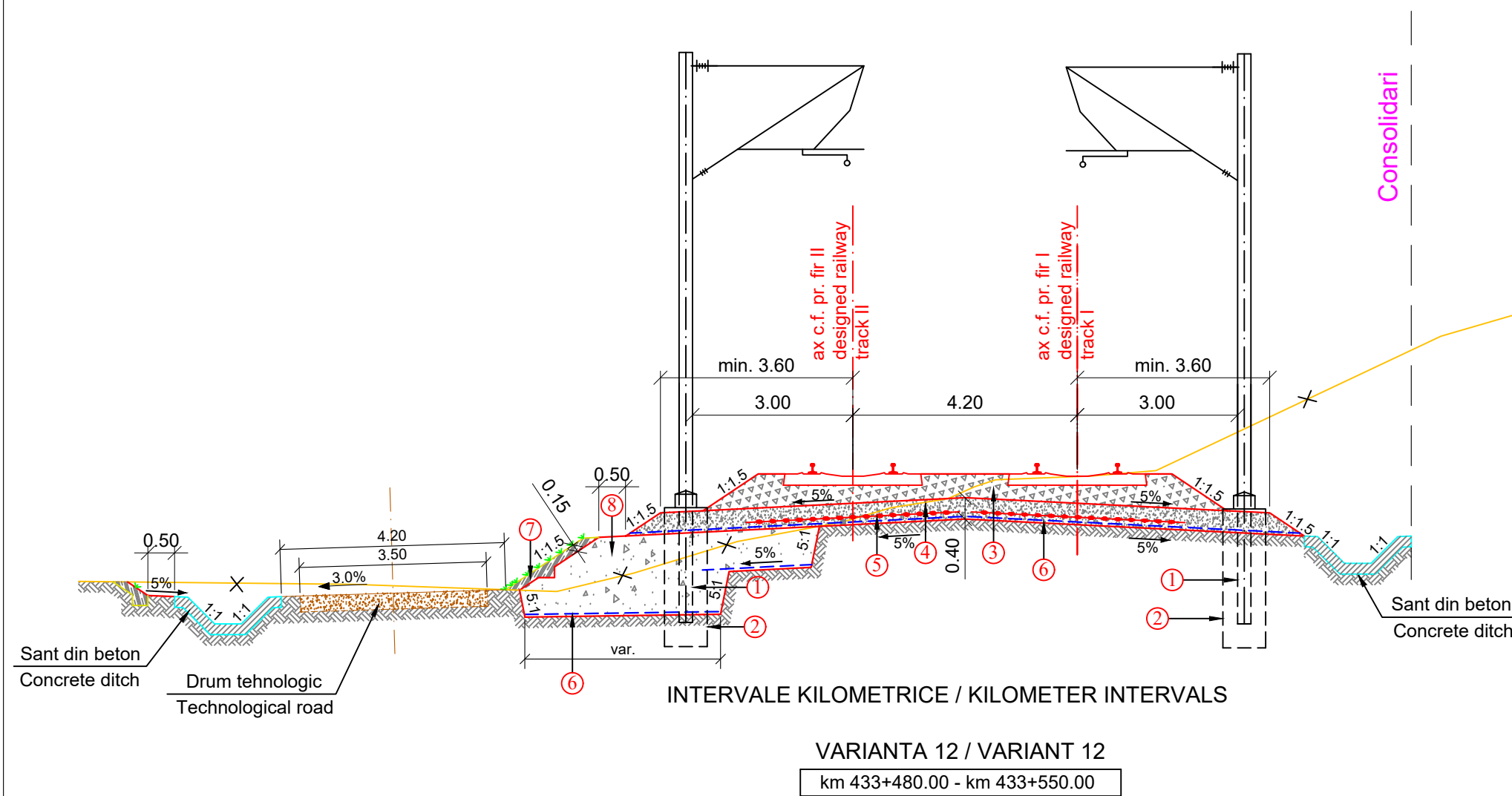
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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 PROFIL MIXT CU LUCRĂRI DE CONSOLIDĂRI DREAPTA C.F.
 MIXED PROFILE, CONSOLIDATION WORKS ON THE RIGHT SIDE OF RAILWAY LINE
 SCARA / SCALE 1:100



LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogriile biaxiale
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material



CLIENT / CLIENT

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



CONSULTANT / CONSULTANT

Faza Phase	Positia Position	Nume Name	Data Date	Semnatura Signature
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020	
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020	
Intocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020	

SUBCONSULTANT / SUBCONSULTANT

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible			
Intocmit Elaborated	Proiectant Designer			

Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes

Proiect/Project 74 / 2018
Faza/Phase S.F.

Denumire / Title :

PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 PROFIL MIXT CU LUCRĂRI DE CONSOLIDĂRI DREAPTA C.F.
 MIXED PROFILE, CONSOLIDATION WORKS ON THE RIGHT SIDE OF RAILWAY LINE

Codificare / Codification System

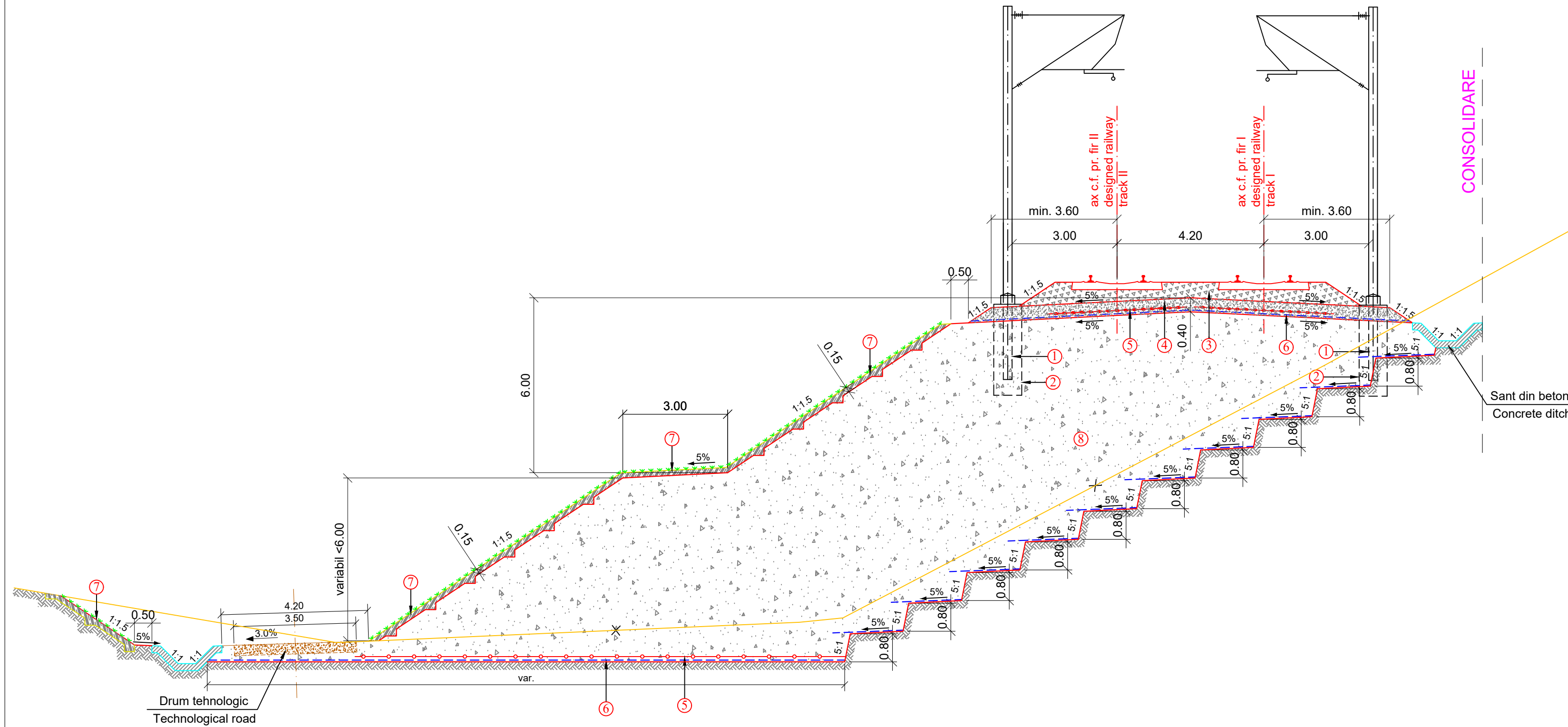
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Istoricul reviziilor / Revision History

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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 RAMBLEU CU CONTRABANCHETĂ PE STÂNGA C.F. / FILLING WITH COUNTERBERM ON THE LEFT SIDE OF RAILWAY LINE
 SCARA / SCALE 1:100



LEGENDA/LEGEND

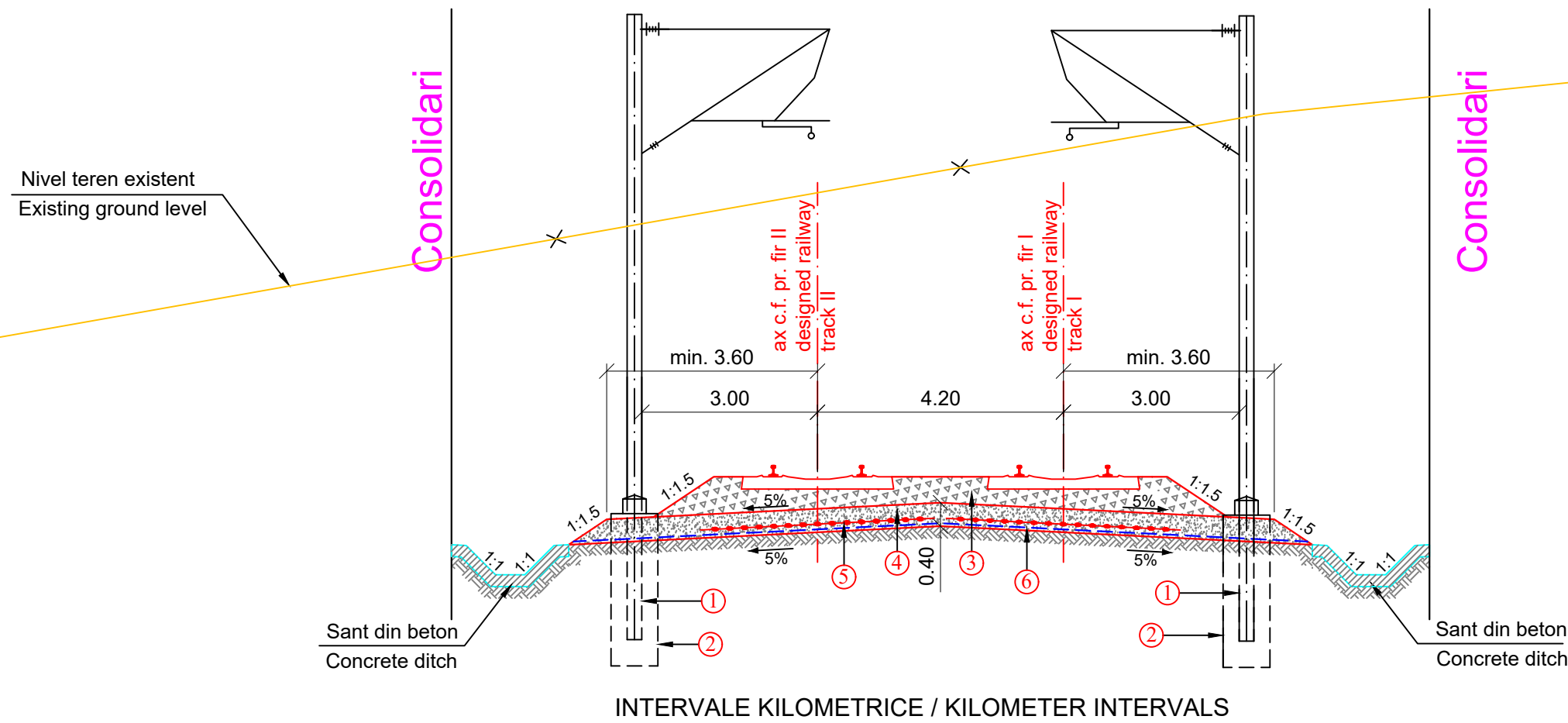
- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogriile biaxiale
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material

INTERVALE KILOMETRICE / KILOMETER INTERVALS

VARIANTA 12 / VARIANT 12
 km 433+850.00 - km 434+030.00

 CLIENT / CLIENT C.N.C.F. "C.F.R." - S.A.				
CONSULTANT / CONSULTANT				
CONSULTANT / CONSULTANT	CONSULTANT / CONSULTANT			
Faza Phase	Positia Position	Nume Name	Data Date	Semnatura Signature
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020	
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020	
Întocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020	
SUBCONSULTANT / SUBCONSULTANT				
Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible			
Întocmit Elaborated	Proiectant Designer			
Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes				Proiect/Project 74 / 2018 Faza/Phase S.F.
Denumire / Title : PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS RAMBLEU CU CONTRABANCHETĂ PE STÂNGA C.F. / FILLING WITH COUNTERBERM ON THE LEFT SIDE OF RAILWAY LINE				
Codificare / Codification System E 2 1 8 0 S F 0 0 W A T R X 0 0 0 9 1 1				
Istoricul reviziilor / Revision History				
Rev.	Data/Date	Descriere Modificare / Modification description		
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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 DEBLEU CU LUCRĂRI DE CONSOLIDARE STÂNGA + DREAPTA C.F. LA CAPETELE TUNELURILOR
 CUTTING, CONSOLIDATION WORKS ON THE LEFT SIDE AND RIGHT SIDE OF THE RAILWAY LINE AT THE TUNNEL ENDS
 SCARA / SCALE 1:100



INTERVALE KILOMETRICE / KILOMETER INTERVALS

VARIANTA 12 / VARIANT 12

km 434+480.00 - km 434+550.00
km 434+950.00 - km 435+407.00
km 436+686.00 - km 437+250.00
km 437+450.00 - km 437+504.00
km 438+054.00 - km 438+120.00
km 440+150.00 - km 440+221.00

LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogridurile biaxiale
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material



CLIENT / CLIENT

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



CONSULTANT / CONSULTANT

Faza Phase	Positia Position	Nume Name	Data Date	Semnatura Signature
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020	<i>[Signature]</i>
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020	<i>[Signature]</i>
Întocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020	<i>[Signature]</i>

SUBCONSULTANT / SUBCONSULTANT

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible
Întocmit Elaborated	Proiectant Designer

Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes

Proiect/Project 74 / 2018
Faza/Phase S.F.

Denumire / Title :

PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS DEBLEU CU LUCRĂRI DE CONSOLIDARE STÂNGA + DREAPTA C.F. LA CAPETELE TUNELURILOR CUTTING, CONSOLIDATION WORKS ON THE LEFT SIDE AND RIGHT SIDE OF THE RAILWAY LINE AT THE TUNNEL ENDS

Codificare / Codification System

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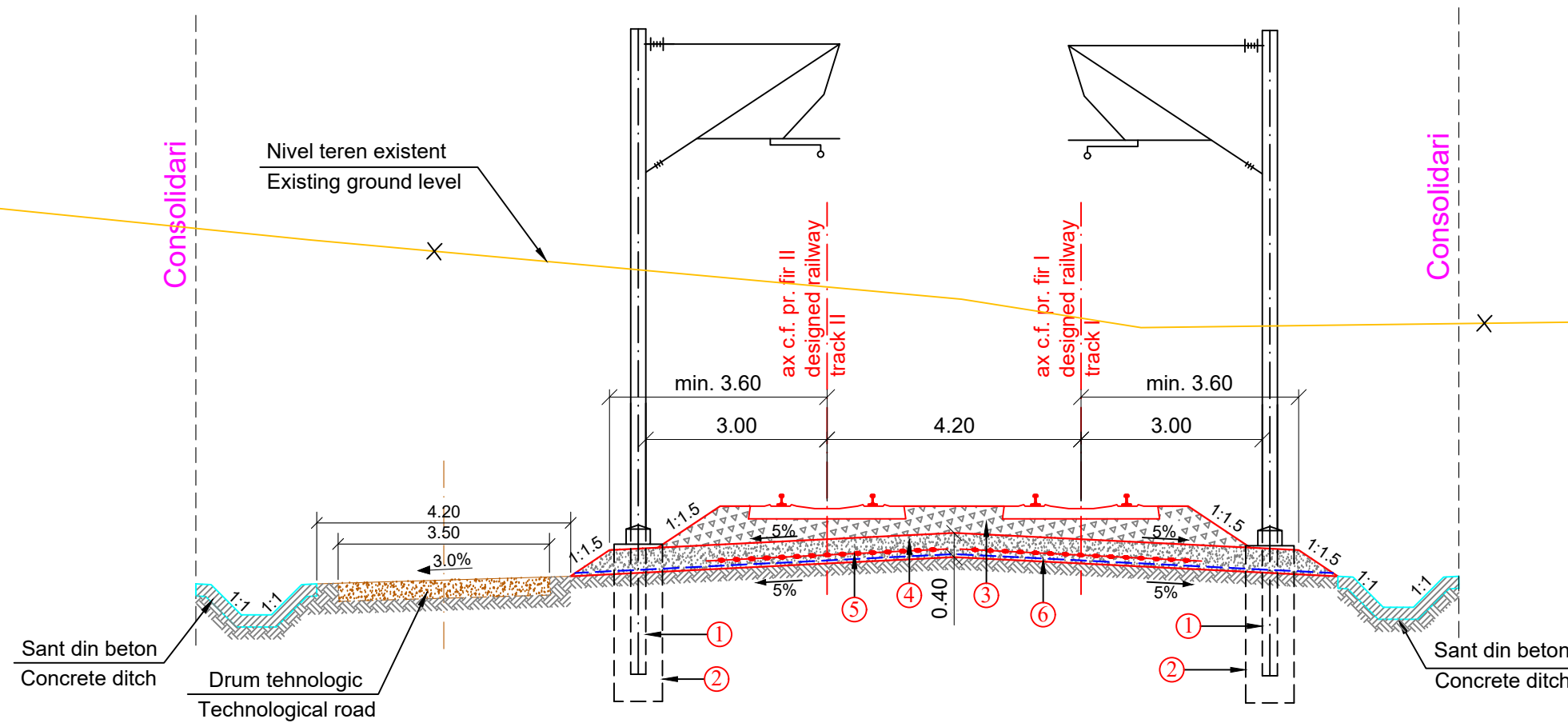
Istoricul reviziilor / Revision History

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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 DEBLEU CU CONSOLIDARE STÂNGA ȘI DREAPTA
 CUTTING, LEFT-SIDE AND RIGHT-SIDE CONSOLIDATION
 SCARA / SCALE 1:100



INTERVALE KILOMETRICE / KILOMETER INTERVALS

VARIANTA 12 / VARIANT 12
 km 439+550.00 - km 439+650.00

LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogriile biaxiale
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material



CLIENT / CLIENT

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



CONSULTANT / CONSULTANT

Faza Phase	Positia Position	Nume Name	Data Date	Semnatura Signature
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020	<i>[Signature]</i>
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020	<i>[Signature]</i>
Întocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020	<i>[Signature]</i>

SUBCONSULTANT / SUBCONSULTANT

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	Data Date	Semnatura Signature
Întocmit Elaborated	Proiectant Designer		

Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes

Proiect/Project 74 / 2018
 Faza/Phase S.F.

Denumire / Title :

PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 DEBLEU CU CONSOLIDARE STÂNGA ȘI DREAPTA
 CUTTING, LEFT-SIDE AND RIGHT-SIDE CONSOLIDATION

Codificare / Codification System

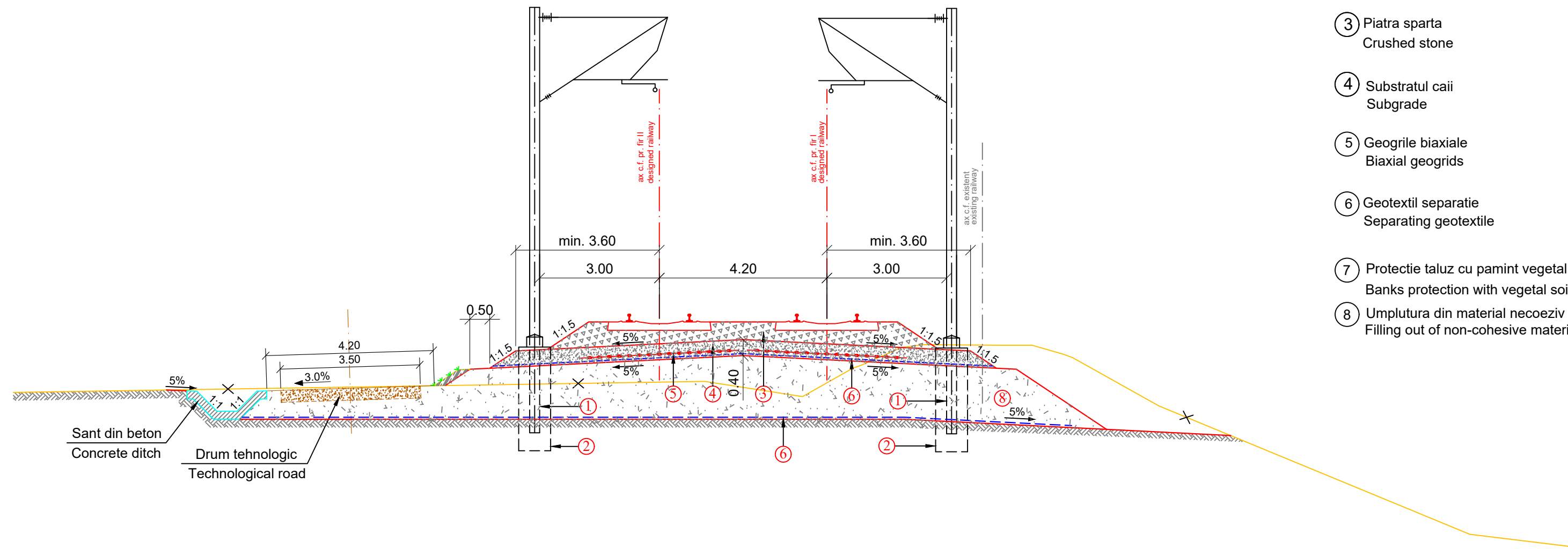
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Istoricul reviziilor / Revision History

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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 EXTINDERE RAMBLEU DREAPTA CU ÎNĂLȚIMEA MAXIMĂ DE 6.00M
 EXTENSION OF RIGHT-SIDE FILLING WITH MAXIMUM HEIGHT OF 6.00M
 SCARA / SCALE 1:100



INTERVALE KILOMETRICE / KILOMETER INTERVALS

VARIANTA 12 / VARIANT 12

km 439+850.00 - km 439+950.00

LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogrilă biaxială
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material



CLIENT / CLIENT

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



CONSULTANT / CONSULTANT

Faza Phase	Positia Position	Nume Name	Data Date	Semnatura Signature
Aprobat Approved	Manager de Proiect Project Manager	Sergio MENICHINI	09.2020	<i>[Signature]</i>
Verificat Checked	Expert Cheie Key Expert	Sergio MENICHINI	09.2020	<i>[Signature]</i>
Întocmit Elaborated	Proiectant Designer	Elena TERZIMAN	09.2020	<i>[Signature]</i>

SUBCONSULTANT / SUBCONSULTANT

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible			
Întocmit Elaborated	Proiectant Designer			

<p>Studiu de Fezabilitate pentru Reabilitarea liniei feroviare Craiova - Drobeta Turnu Severin - Caransebes, parte a Coridorului Orient/Est Mediteranean - Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes</p>				<p>Proiect/Project 74 / 2018 Faza/Phase S.F.</p>
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Denumire / Title :

PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 EXTINDERE RAMBLEU DREAPTA CU ÎNĂLȚIMEA MAXIMĂ DE 6.00M
 EXTENSION OF RIGHT-SIDE FILLING WITH MAXIMUM HEIGHT OF 6.00M

Codificare / Codification System

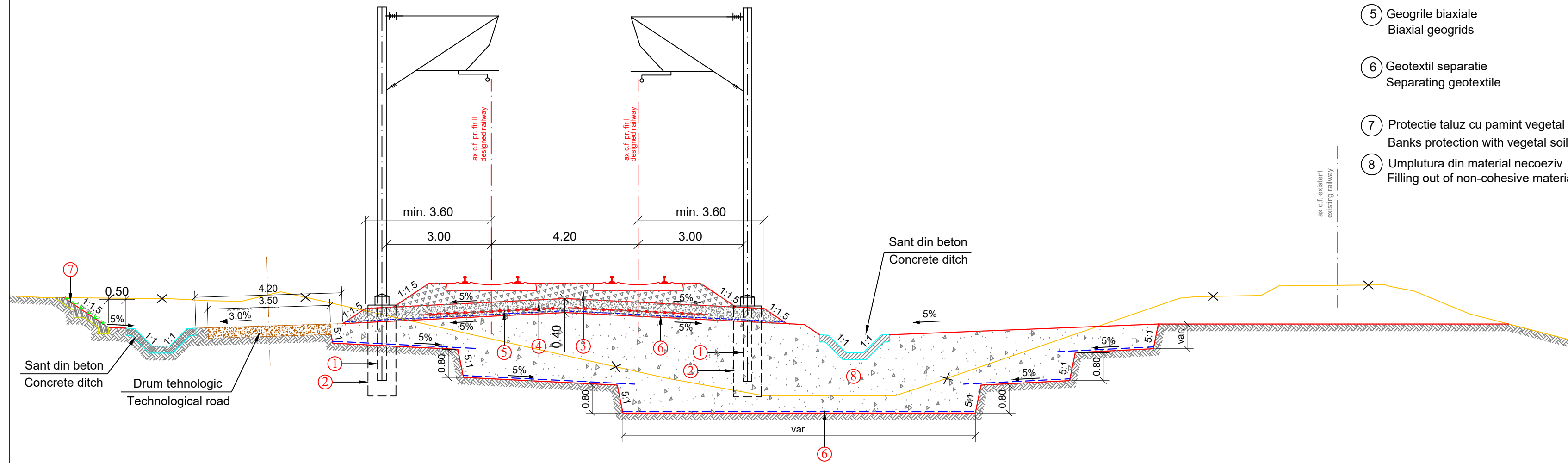
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PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 PROFIL MIXT LA DESPRINDEREA DE LINIA EXISTENTA
 MIXED PROFILE WHEN BRANCHING OFF FROM THE EXISTING RAILWAY
 SCARA / SCALE 1:100



INTERVALE KILOMETRICE / KILOMETER INTERVALS

VARIANTA 12 / VARIANT 12
 km 439+950.00 - km 440+050.00

LEGENDA/LEGEND

- ① Stalp electrificare
Electrification pole
- ② Fundatie stalp electrificare
Electrification pole foundation
- ③ Piatra sparta
Crushed stone
- ④ Substratul caii
Subgrade
- ⑤ Geogrilă biaxială
Biaxial geogrids
- ⑥ Geotextil separatie
Separating geotextile
- ⑦ Protectie taluz cu pamint vegetal
Banks protection with vegetal soil
- ⑧ Umplutura din material necoeziv
Filling out of non-cohesive material



CLIENT / CLIENT

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



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Studiu de Fezabilitate pentru Reabilitarea liniei feroviare
 Craiova - Drobeta Turnu Severin - Caransebes,
 parte a Coridorului Orient/Est Mediteranean -
 Feasibility Study For The Rehabilitation Of The Railway Line Craiova - Caransebes

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Denumire / Title :

PROFIL TRANSVERSAL TIP PE ZONA VARIANTELOR / TYPICAL CROSS PROFILE FOR THE AREA OF VARIANTS
 PROFIL MIXT LA DESPRINDEREA DE LINIA EXISTENTA
 MIXED PROFILE WHEN BRANCHING OFF FROM THE EXISTING RAILWAY

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