



SCHITA DE PROIECT

Nr. 06/2025

Reabilitarea si amenajarea trotuarelor pe teren cu nr.
cad. 4301225.123, or. Falesti, str. Stefan cel Mare.

Arhitect sef Proiect: Prescureanu Gr.
Beneficiar: Primaria or. Falesti.

Moldova, mun. Chişinău or. Stăuceni, str. Teilor 5H.
tel. +373 68261556.
e-mail: arxcore.contact@gmail.com

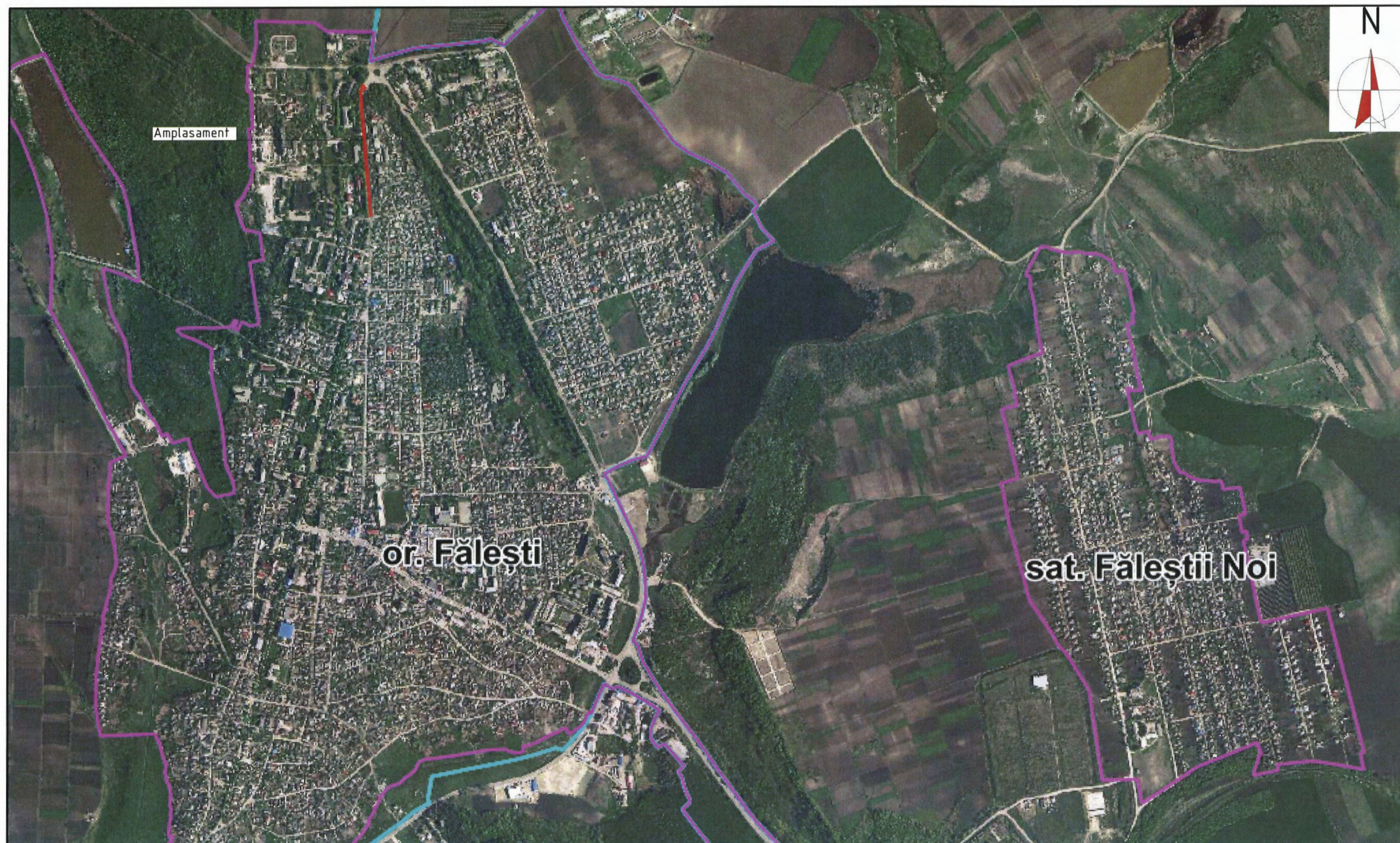
mun. Chişinău 2025



ARXCORE

Proiect protejat cu drept de autor

Plan incadrare in teritoriu



Nr. inv. auten	Semnatura si data	In loc. Nr.



Beneficiar: - Primaria or. Falesti.						06/2025 - PG		
						Reabilitarea si amenajarea trotuarelor pe teren cu nr. cad. 4301225.123, or. Falesti, str. Stefan cel Mare.		
Mod.	Nr part.	Plansa	Nr. doc	Semn.	Data	Amenajare acces pietonal(trotuare).	Faza	Plansa
ASP		Prescureanu Gr.					SP	1
Arhitect		Prescureanu Gr.				Plan incadrare in teritoriu		

	Nr.	Denumirea	Obiectii
06/2025			
	1	Plan incadrare in teritoriu	
	2	Date generale. Plan situatie.	
	3	Plan amenajare trotuar - Tronson 1, sc. 1:500.	
	4	Fragment A	
	5	Fragment B, Fragment C.	
	6	Plan amenajare trotuar - Tronson 2, sc. 1:500.	
	7	Plan amenajare trotuar - Tronson 3, sc. 1:500.	
	8	Plan amenajare trotuar - Tronson 4, sc. 1:500.	
	9	Plan amenajare trotuar - Tronson 5, sc. 1:500.	
	10	Plan amenajare trotuar - Tronson 6a, sc. 1:500.	
	11	Plan amenajare trotuar - Tronson 6b, sc. 1:500.	
	12	Plan amenajare trotuar - Tronson 7, sc. 1:500.	
	13	Plan amenajare trotuar - Tronson 8, sc. 1:500.	
	14	Plan amenajare trotuar - Tronson 9, sc. 1:500.	

Date Generale

Schita este elaborata in baza:

- Sarcina tehnica pentru proiectare.
- Planul de incadrare in teritoriu.

Terenul repartizat pentru constructie se afla in limitele terenului Public;

Modul de folosinta-cale de comunicatii;

Situat in or. Falesti, teren cu nr. cad. 4301225.123, de la intersectia strazilor Stefan cel Mare cu str-la Dragos Voda pana la intersectia strazilor Stefan cel Mare cu str. Balti (sensul giratoriu).

Specificul lucrarilor:

Reabilitarea si amenajarea trotuarelor implica o serie de lucrări, cum ar fi decaparea trotuarelor vechi, instalarea de borduri noi, restabilirea spatiilor verzi, consolidarea si compactarea stratului suport, precum si asternerea de pavaj.

Pasii principali în reabilitarea si amenajarea trotuarelor:

1. Decaparea si pregătirea:

Se îndepărtează straturile vechi de pavaj sau asfalt.

2. Montarea bordurilor:

Se instalează borduri noi pentru a delimita spatiul trotuarului de carosabil sau de spatiile verzi.

3. Consolidarea suportului:

Se pregătește suprafata prin asternerea de materie granulata, urmata de compactare cu un strat de nisip, conform detaliilor din proiectul dat.

4. Asternerea pavajului:

Se monteaza pavajul nou peste tratul suport, conform detaliilor din proiectul dat.

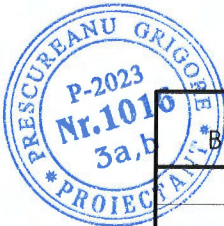
3. Restabilirea spatiilor verzi:

Se restabilesc spatiile verzi in urma lucrarilor de montare a bordurelor si asternerea pavajului, unde se va semana gazon nou.

Plan situatie

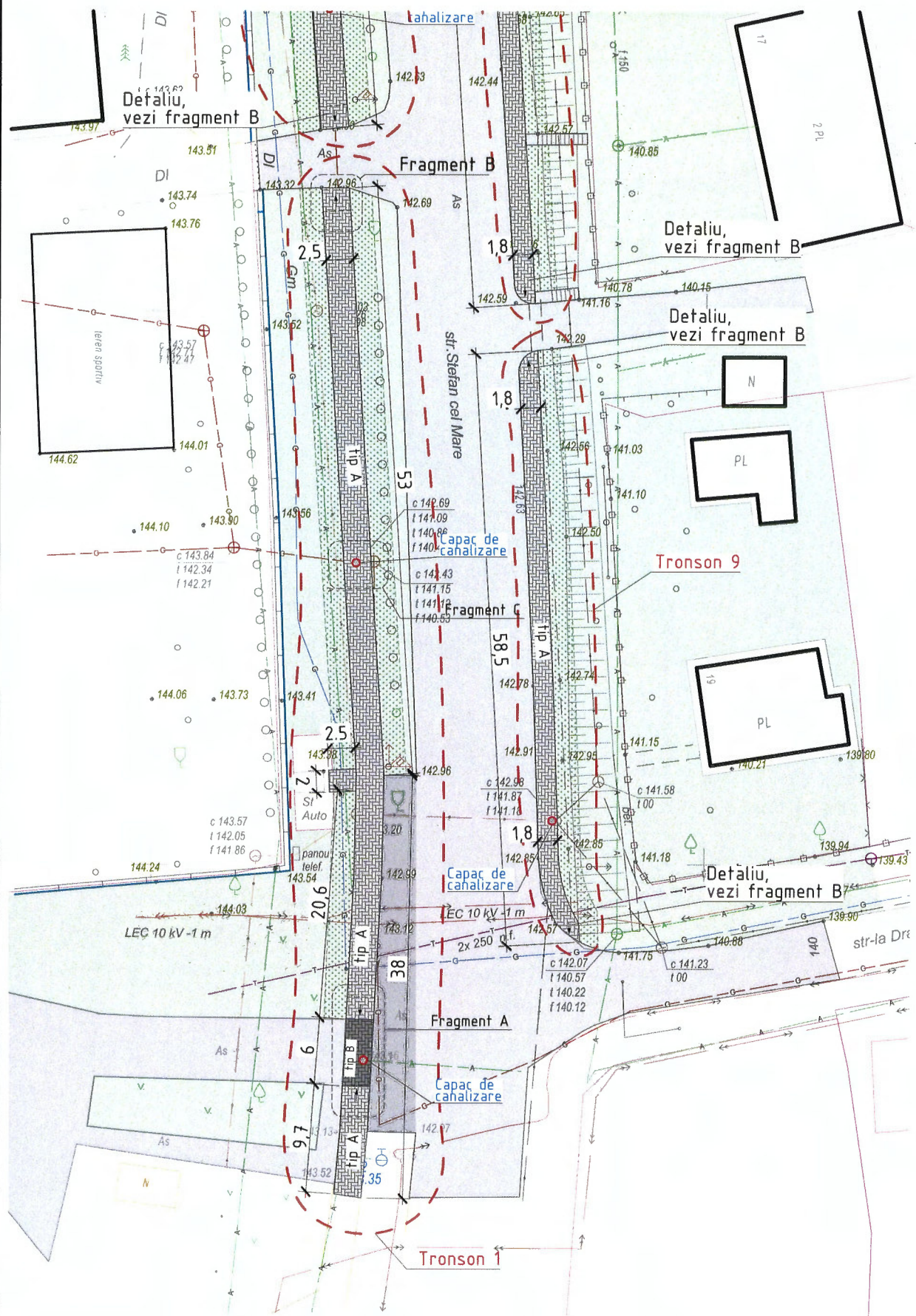


Nr. inv. auten	Semnatura si data	In loc. Nr.
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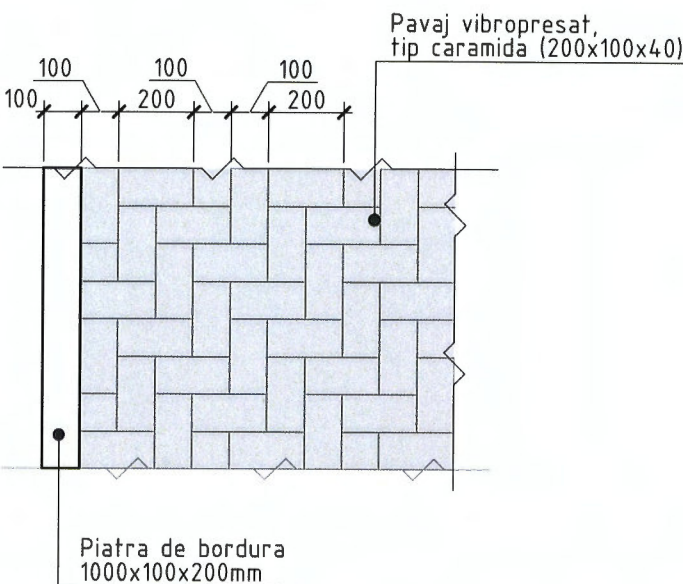


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Mod.	Nr part.	Plansa	Nr. doc	Semn.	Data	Amenajare acces pietonal(trotuare).	Faza	Plansa
ASP		Prescureanu Gr.					SP	2
Arhitect		Prescureanu Gr.				Date generale. Plan situatie.		

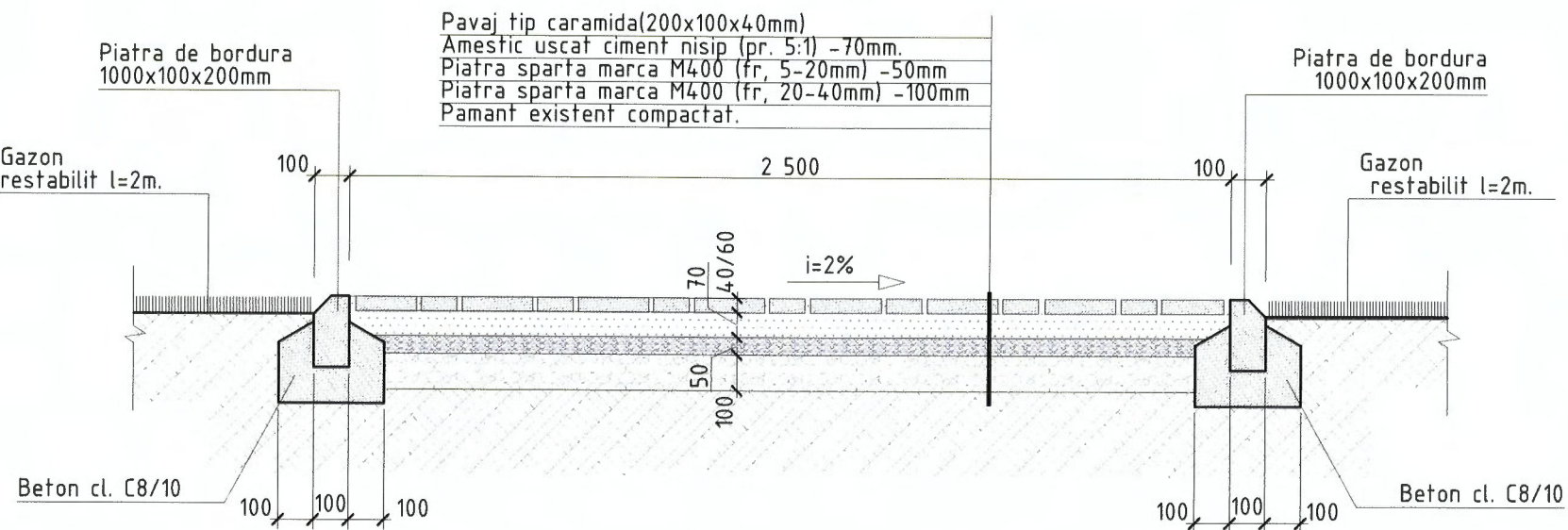
Plan amenajare trotuar - Tronson 1, sc. 1:500.

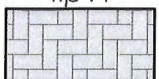
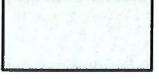


Detaliu de pavaj



Construcie imbracaminte trotuar

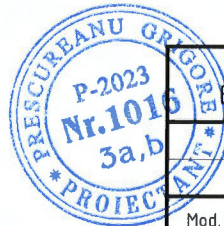


Borderou volume de materiale (tronson 2)			
Nr.	Semn conventional	Denumirea	Suprafata (m.p.)
1		Trotuar, (pavaj tip caramida 200x100x40mm)	221,50
2		Trotuar, (pavaj tip caramida 200x100x60mm)	15,00
3		-Gazon natural restabilit	255,50
4		-Gazon natural existent	---
5		Piatra de bordura (1000x100x200mm)	195,00

Nr. inv. aufen	In loc. Nr.
Semnatura si data	

NOTA:

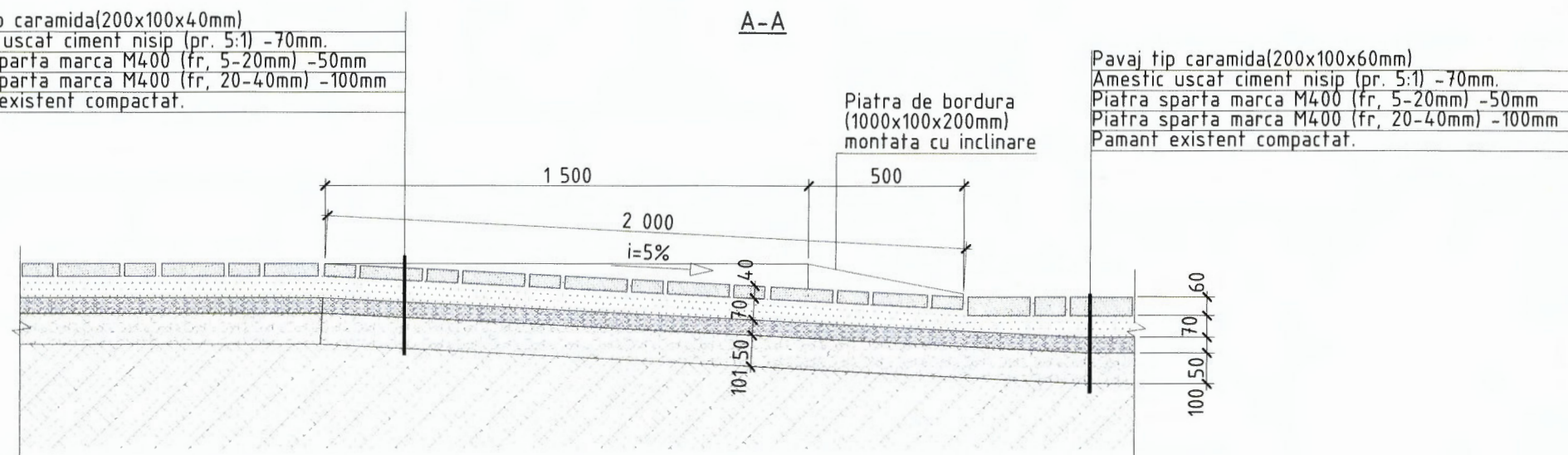
- Pe toata lungimea trotuarului, suprafata gazonului va fi restabilita in urma lucrarilor de montaj a pavajului, cu latimea de 2m. pe ambele laturi.
- Fragment A, B, C, **vezi plansa 4, 5.**



Beneficiar: - Primaria or. Falesti.						06/2025 - PG		
						Reabilitarea si amenajarea trotuarelor pe teren cu nr. cad. 4301225.123, or. Falesti, str. Stefan cel Mare.		
Mod.	Nr part.	Plansa	Nr. doc	Semn.	Data	Amenajare acces pietonal(trotuare).	Faza	Plansa
ASP		Prescureanu Gr.					SP	3
Arhitect		Prescureanu Gr.				Plan amenajare trotuar - Tronson 1, sc. 1:500.		



Nr. inv. auten	Semnatura si data	In loc. Nr.

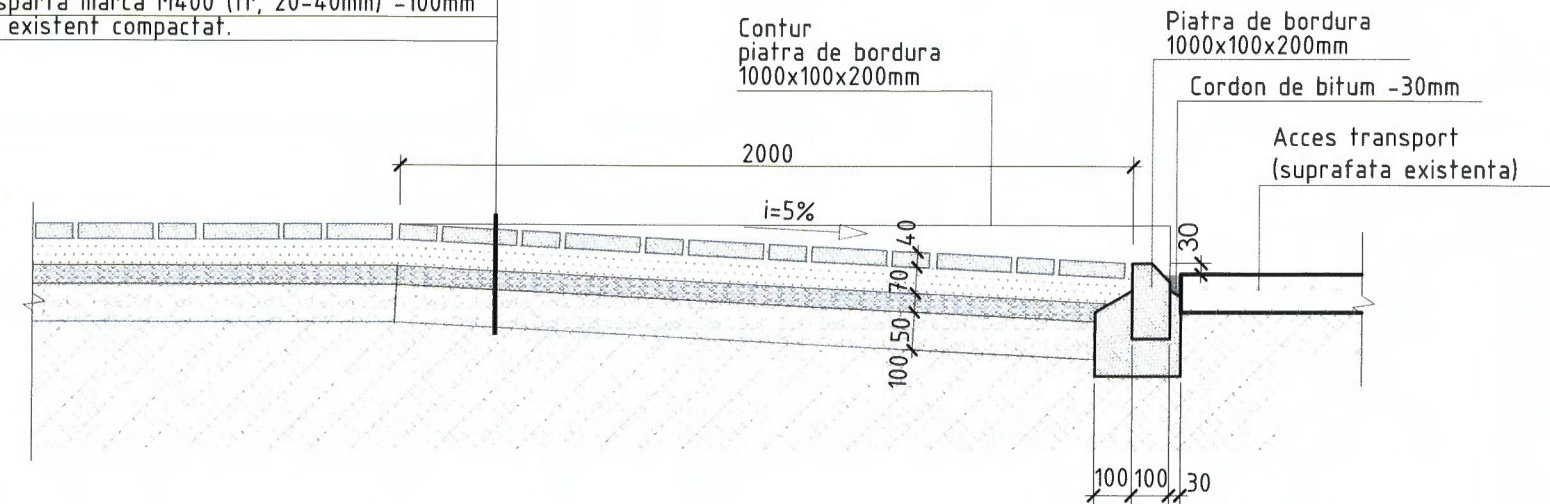


Beneficiar: - Primaria or. Falesti.						06/2025 - PG				
						Reabilitarea si amenajarea trotuarelor pe teren cu nr. cad. 4301225.123, or. Falesti, str. Stefan cel Mare.				
Mod.	Nr part.	Plansa	Nr. doc	Semn.	Data					
ASP		Prescureanu Gr.				Amenajare acces pietonal(trotuare).		Faza	Plansa	Planse
Arhitect		Prescureanu Gr.				Fragment A		SP	4	

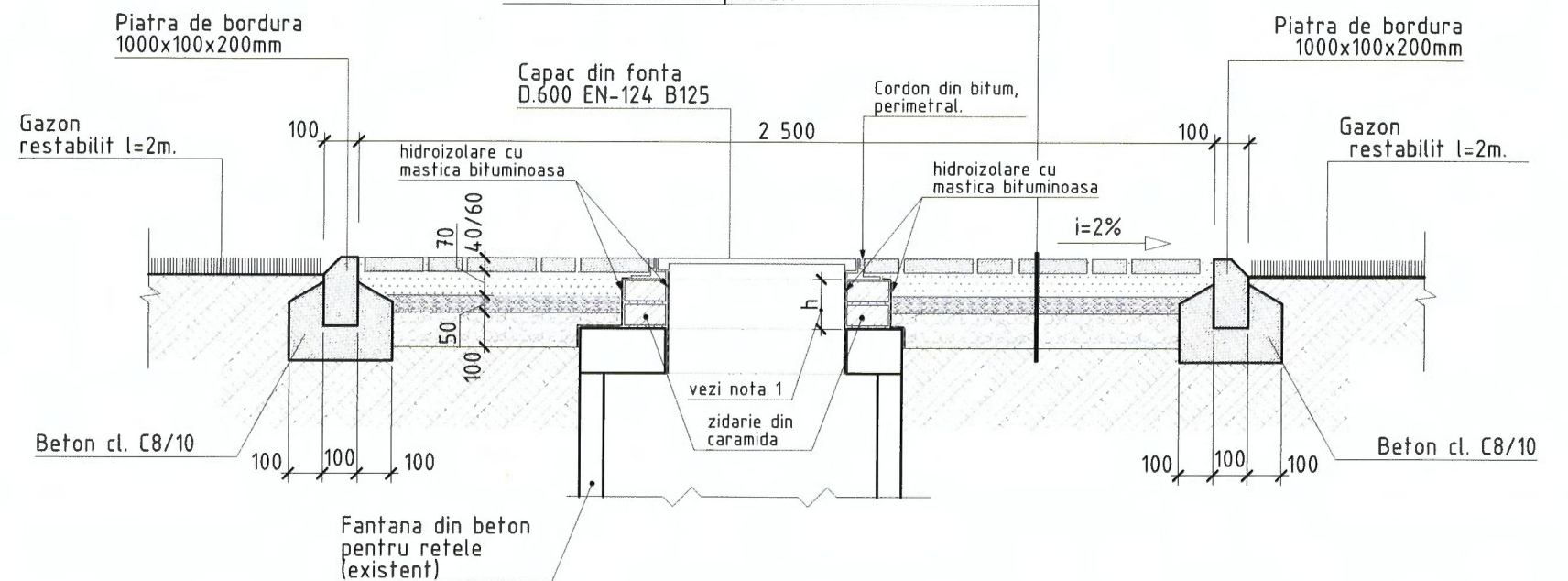
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D.600 EN-124 B125

tip A

Pavaj tip caramida(200x100x40mm)
Amesic uscat ciment nisip (pr. 5:1) -70mm.
Piatra sparta marca M400 (fr. 5-20mm) -50mm
Piatra sparta marca M400 (fr. 20-40mm) -100mm
Pamant existent compactat.



Pavaj tip caramida(200x100x40mm)
Amestec uscat ciment nisip (pr. 5:1) -70mm.
Piatra sparta marca M400 (fr, 5-20mm) -50mm
Piatra sparta marca M400 (fr, 20-40mm) -100mm
Pământ existent compactat.

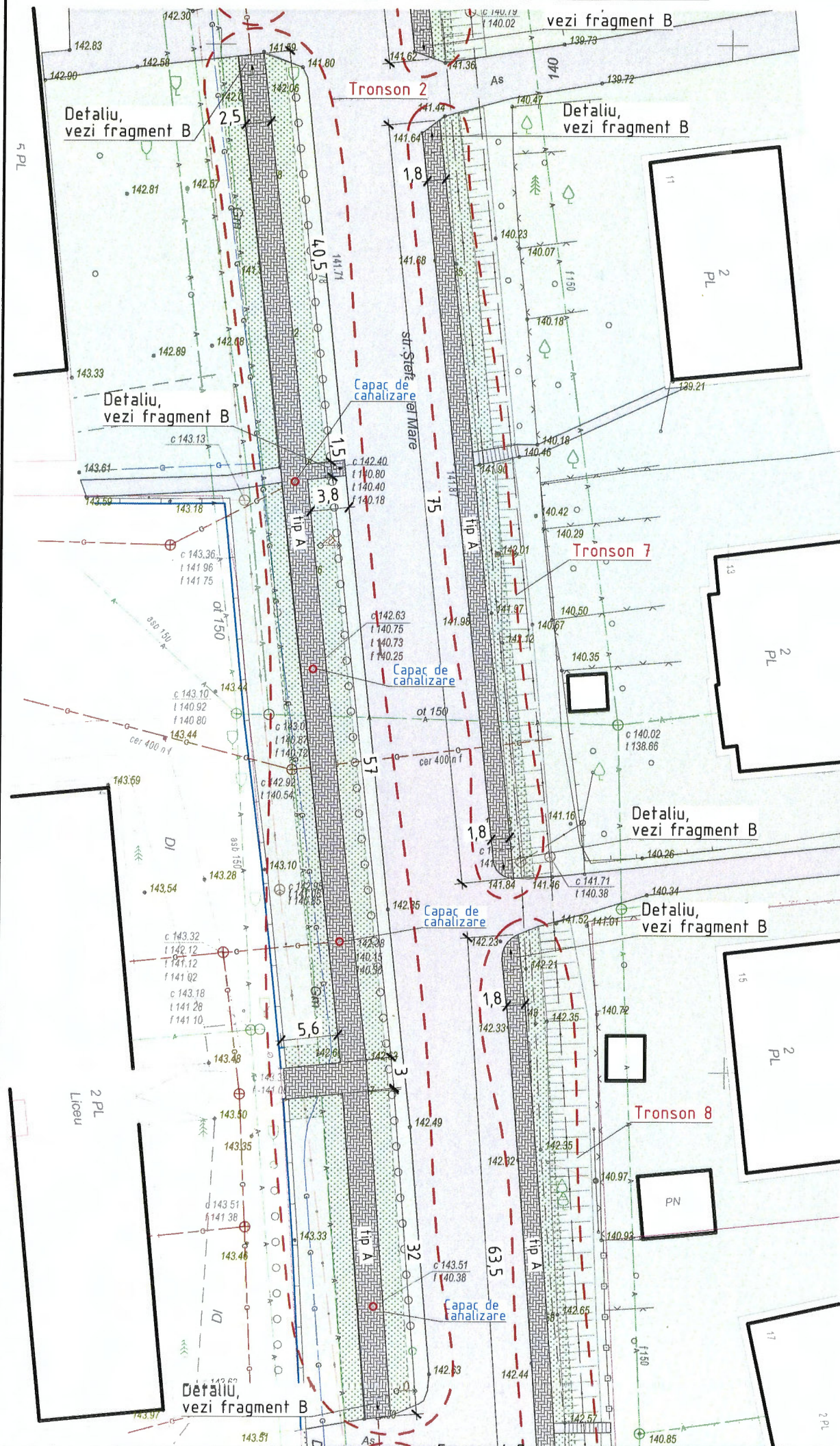


1. Înălțimea(h) va fi depistată la fata locului după fixarea cotei de sus a pavajului

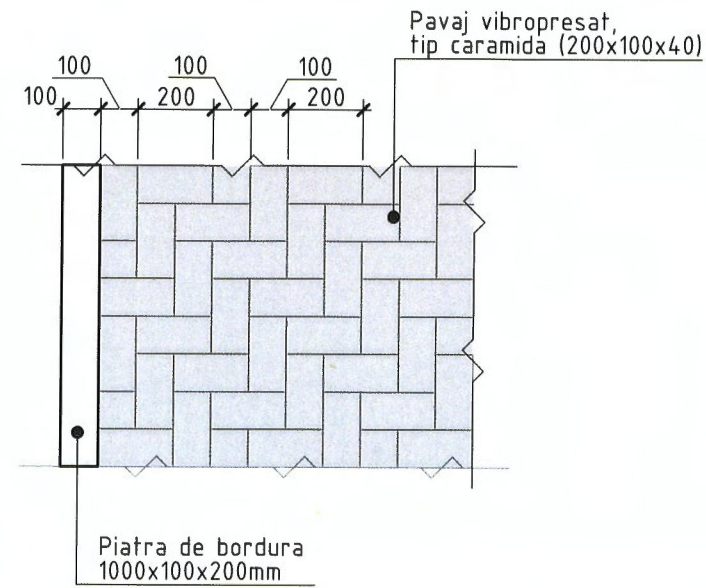
Prescureanu Grigore
P-2023
Nr.1016
3a.h

Beneficiar: - Primaria or. Falesti.						06/2025 - PG			
						Reabilitarea si amenajarea trotuarelor pe teren cu nr. cad. 4301225.123, or. Falesti, str. Stefan cel Mare.			
Mod.	Nr part.	Plansa	Nr. doc	Semn.	Data				
ASP		Prescureanu Gr.				Amenajare acces pietonal(trotuare).	Faza	Plansa	Planse
Arhitect		Prescureanu Gr.					SP	5	
							Fragment B, Fragment C.		

Plan amenajare trotuar - Tronson 2, sc. 1:500.

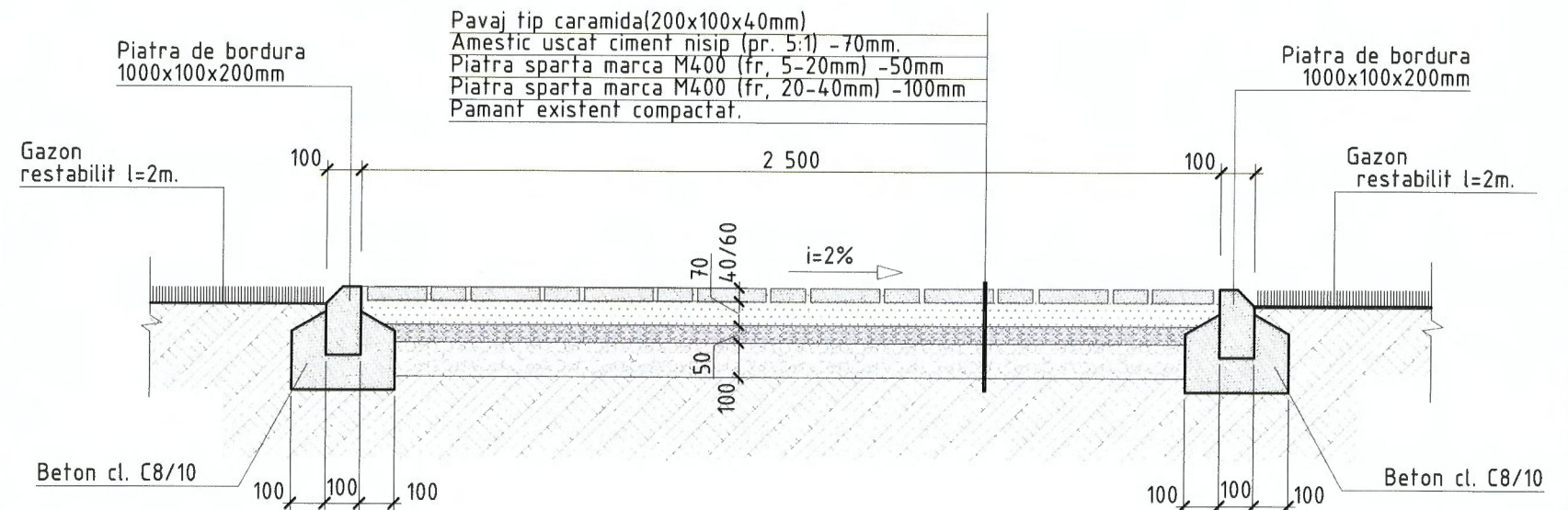


Detaliu de pavaj



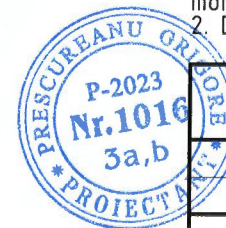
Borderou volume de materiale (tronson 2)			
Nr.	Semn conventional	Denumirea	Suprafata (m.p.)
1		Trotuar, (pavaj tip caramida 200x100x40mm)	356,50
2		-Gazon natural restabilit	535,50
3		-Gazon natural existent	---
4		Piatra de bordura (1000x100x200mm)	293,00

Construcie imbracaminte trotuar



NOTA:

- Pe toata lungimea trotuarului, suprafata gazonului va fi restabilita in urma lucrarilor de montaj a pavajului, cu latimea de 2m. pe ambele laturi.
- Detaliu fragment B, **vezi plansa 5**.



Beneficiar: - Primaria or. Falesti.

06/2025 - PG

Reabilitarea si amenajarea trotuarelor pe teren cu nr. cad. 4301225.123, or. Falesti, str. Stefan cel Mare.

Mod.	Nr part.	Plansa	Nr. doc.	Semn.	Data
ASP		Prescureanu Gr.			
ARHITECT		Prescureanu Gr.			

Amenajare acces pietonal(trotuare).

Faza	Plansa	Planse
SP	6	

Plan amenajare trotuar - Tronson 2, sc. 1:500.

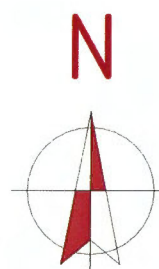


Nr. inv. auten.	Semnatura si data	In loc. Nr.

The drawing is a technical plan of a sewerage system, labeled 'Planșă de amplasament' (Location Plan). It shows three main sewerage trunks (Tronson 1, 2, 3) and their connections to existing infrastructure.

- Tronson 1:** A vertical trunk on the left side, with a diameter of 1.8m. It connects to a manhole (Detaliu, vezi fragment B) at the top and another at the bottom. The bottom connection is labeled 'Căpăc de canalizare' (Sewerage outlet).
- Tronson 2:** A vertical trunk on the right side, with a diameter of 1.8m. It connects to a manhole (Detaliu, vezi fragment B) at the top and another at the bottom. The bottom connection is labeled 'Căpăc de canalizare' (Sewerage outlet).
- Tronson 3:** A horizontal trunk at the bottom, with a diameter of 1.8m. It connects to a manhole (Detaliu, vezi fragment B) on the left and another on the right. The right connection is labeled 'Căpăc de canalizare' (Sewerage outlet).

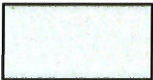
The drawing also includes several detailed views of manholes (Detaliu, vezi fragment B) and a cross-section of the sewerage trunk (Căpăc de canalizare). The plan shows the layout of the sewerage system, including the location of manholes, the diameter of the trunks, and the connection points to existing infrastructure. The drawing is oriented with North at the top.



100 100 100
100 200 200

Pavaj vibropresat,
tip caramida (200x100x40)

Piatra de bordura
1000x100x200mm

Borderou volume de materiale (tronson 3)			
Nr.	Semn conventional	Denumirea	Suprafata (m.p.)
1	<i>tip A</i> 	Trotuar, (pavaj tip caramida 200x100x40mm)	89,00
2		-Gazon natural restabilit	193,50
3		-Gazon natural existent	---
4		Piatra de bordura (1000x100x200mm)	105,00

The diagram shows a symmetrical cross-section of a drainage system installed in a road or sidewalk. The central element is a drainage channel with a width of 1800 mm. On either side of the channel, there is a 100 mm wide strip of material labeled "Gazon restabilit l=2m.". The channel itself has a bottom layer of concrete (Beton cl. C8/10) with a total thickness of 100 mm, divided into three 33 mm layers. Above the concrete is a 70 mm thick layer of bedding (Amestec uscat ciment nisip pr. 5:1). The channel's top surface is made of paving stones (Pavaj tip caramida 200x100x40mm) with joints filled with sand (Piatra sparta marca M400 fr. 5-20mm). The outer edges are finished with border stones (Piatra de bordura 1000x100x200mm). A slope of i=2% is indicated towards the right. Existing ground level is shown as compacted earth (Pamant existent compactat).

Pavaj tip caramida(200x100x40mm)
Amestec uscat ciment nisip (pr. 5:1) -70mm.
Piatra sparta marca M400 (fr. 5-20mm) -50mm
Piatra sparta marca M400 (fr. 20-40mm) -100mm
Pamant existent compactat.

Piatra de bordura
1000x100x200mm

Gazon restabilit l=2m.

100

1 800

i=2%

70

40/60

50

100

Beton cl. C8/10

100

100

100

Beton cl. C8/10

Piatra de bordura
1000x100x200mm

Gazon restabilit l=2m.

100

100

100

Prescureanu Grigore
P-2023
Nr. 1016
3a, b

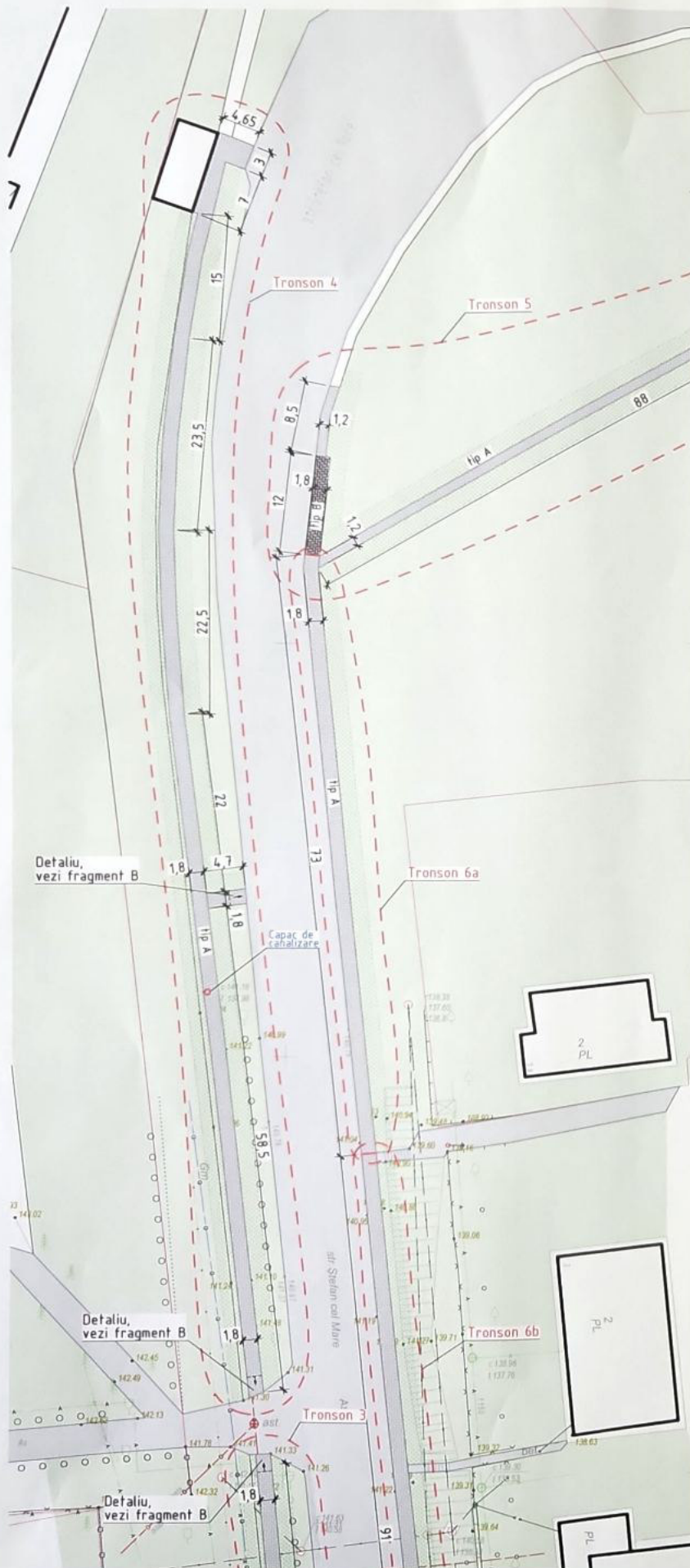
06/2025 - PG

Mod.	Nr part.	Plansa	Nr. doc	Semn.	Data
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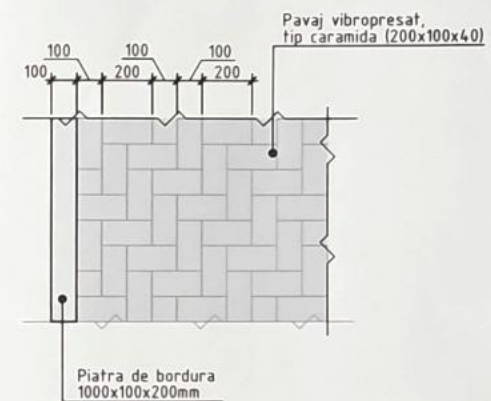
Faza	Plansa	Planse
SP	7	



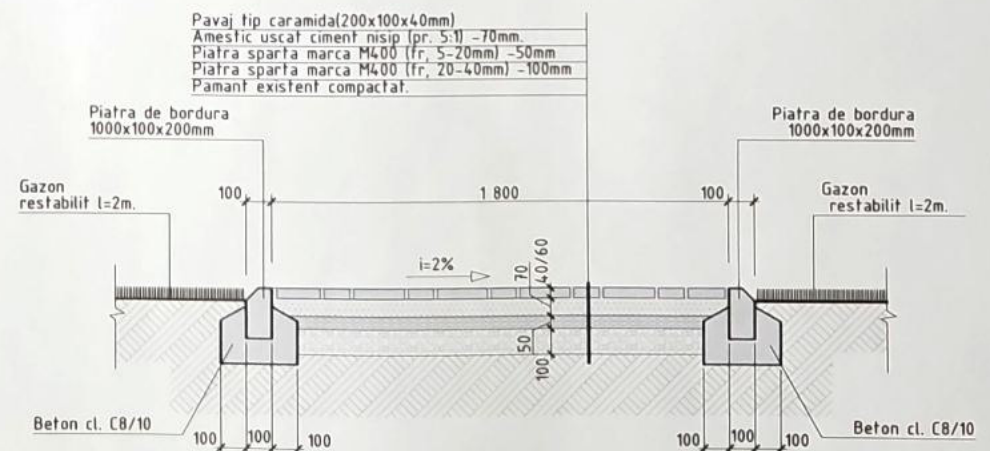
1. Pe toata lungimea trotuarului, suprafata gazonului va fi restabilita in urma lucrarilor de montaj a pavajului, cu latimea de 2m. pe ambele laturi.
2. Defalciu fragment B, **vezi plansa 5.**



Detaliu de pavai



Construcție imbracaminte trotuar

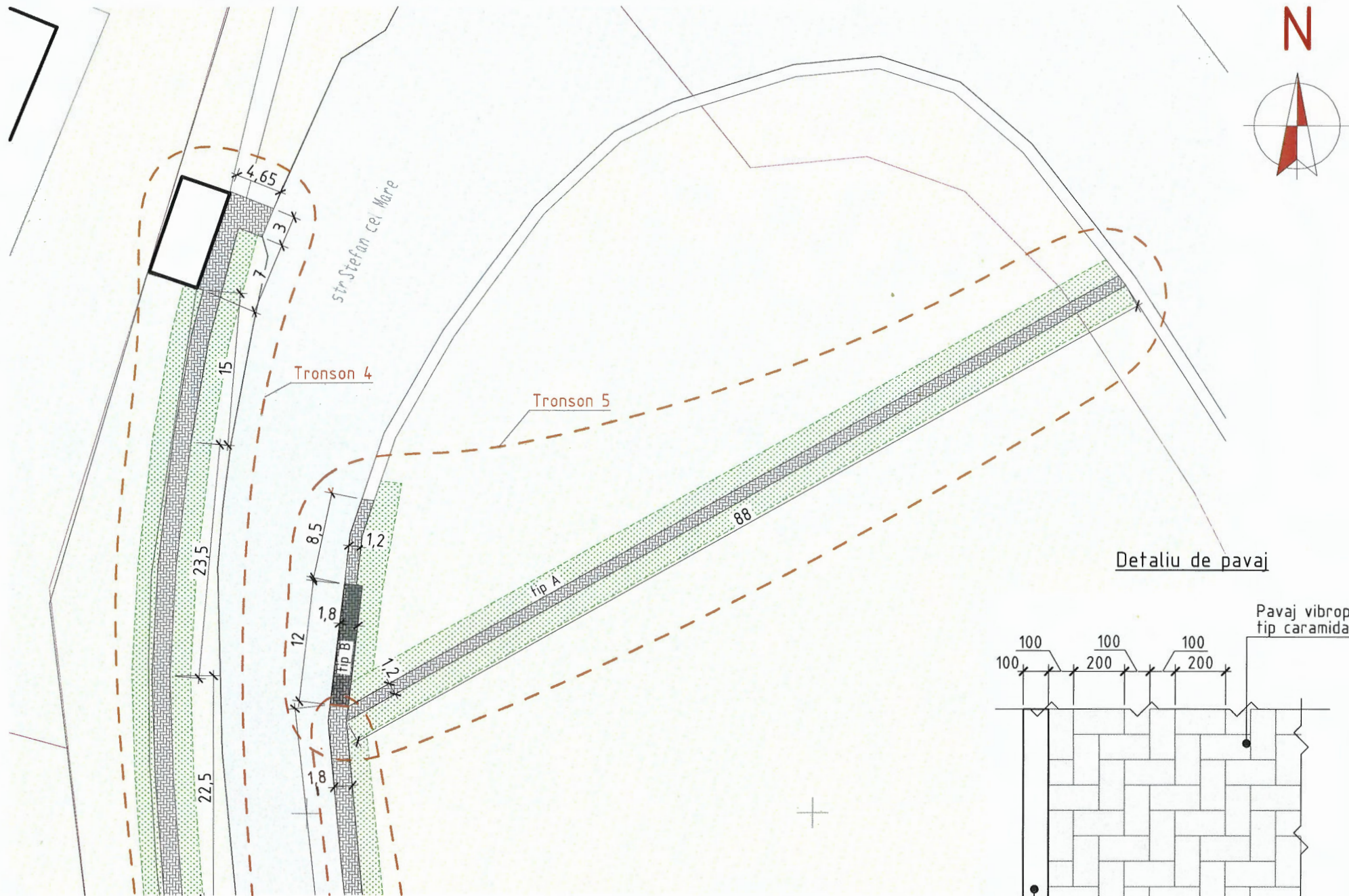


NOTA:

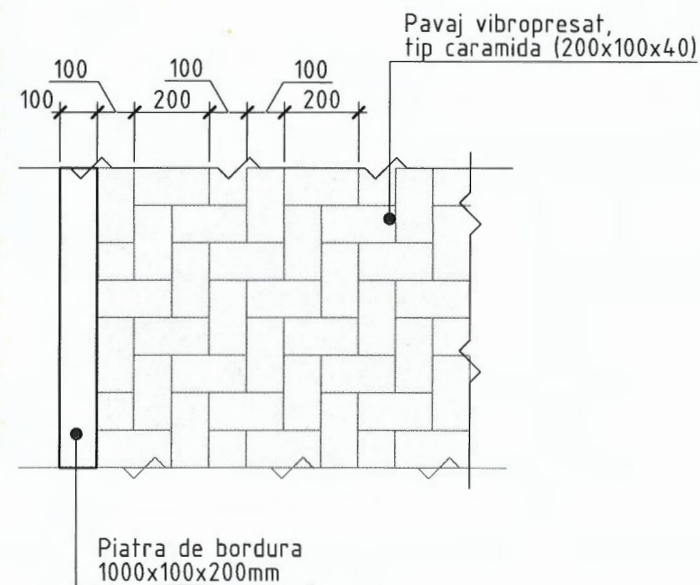
1. Pe toata lungimea trotuarului, suprafata gazonului va fi restabilita in urma lucrarilor de montaj a pavajului, cu latimea de 2m. pe ambele laturi.



Plan amenajare trotuar - Tronson 5, sc. 1:500.

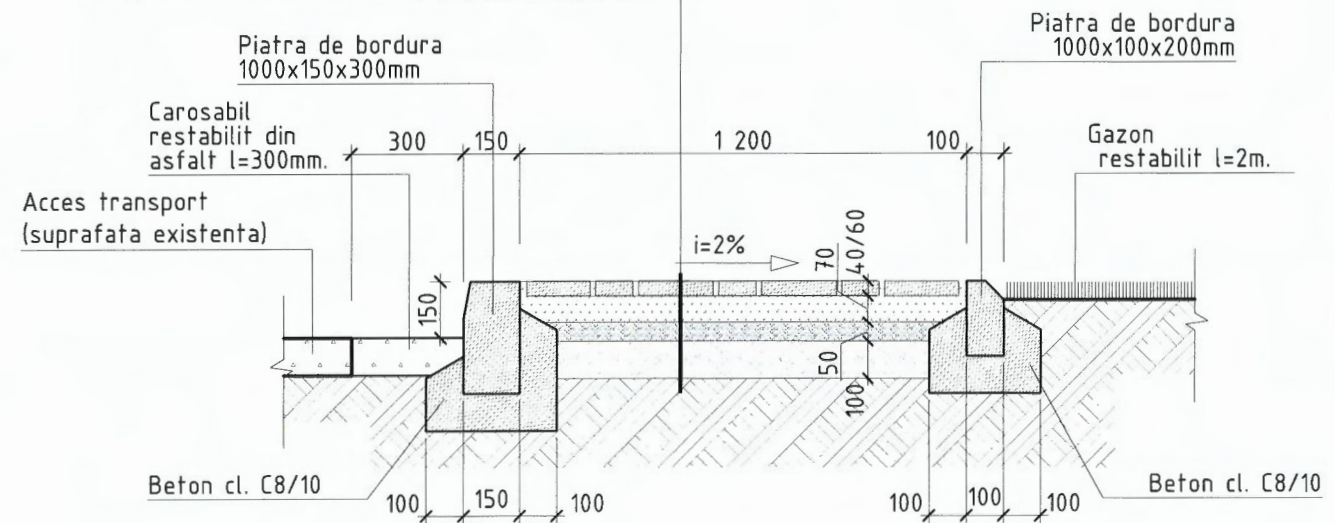


Detaliu de pavaj



Construcie imbracaminte trotuar

Pavaj tip caramida(200x100x40mm)
Amestec uscat ciment nisip (pr. 5:1) -70mm.
Piatra sparta marca M400 (fr. 5-20mm) -50mm
Piatra sparta marca M400 (fr. 20-40mm) -100mm
Pamant existent compactat.



NOTA:

1. Pe toata lungimea trotuarului, suprafata gazonului va fi restabilita in urma lucrarilor de montaj a pavajului, cu latimea de 2m. pe ambele laturi.

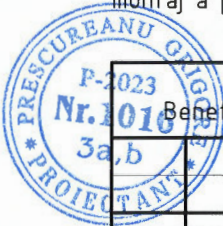
Borderou volume de materiale (tronson 5)

Nr.	Semn conventional	Denumirea	Suprafata (m.p.)
1	tip A	Trotuar, (pavaj tip caramida 200x100x40mm)	117,00
2	tip B	Trotuar, (pavaj tip caramida 200x100x60mm)	22,00
3		-Gazon natural restabilit	395,00
4		-Gazon natural existent	---
5		Piatra de bordura (1000x100x200mm)	200.00
6		Piatra de bordura (1000x150x300mm)	26.00

Nr. inv. auten

Semnatura si data

In loc. Nr.



Beneficiar: - Primaria or. Falesti.

06/2025 - PG

Reabilitarea si amenajarea trotuarelor pe teren cu nr. cad. 4301225.123, or. Falesti, str. Stefan cel Mare.

Mod.	Nr part.	Plansa	Nr. doc	Semn.	Data
ASP		Prescureanu Gr.			
Arhitect		Prescureanu Gr.			

Amenajare acces pietonal(trotuare).

Faza	Plansa	Planse
SP	9	

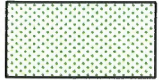
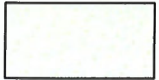
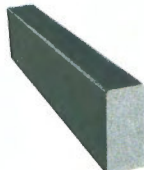
Plan amenajare trotuar - Tronson 5, sc. 1:500.

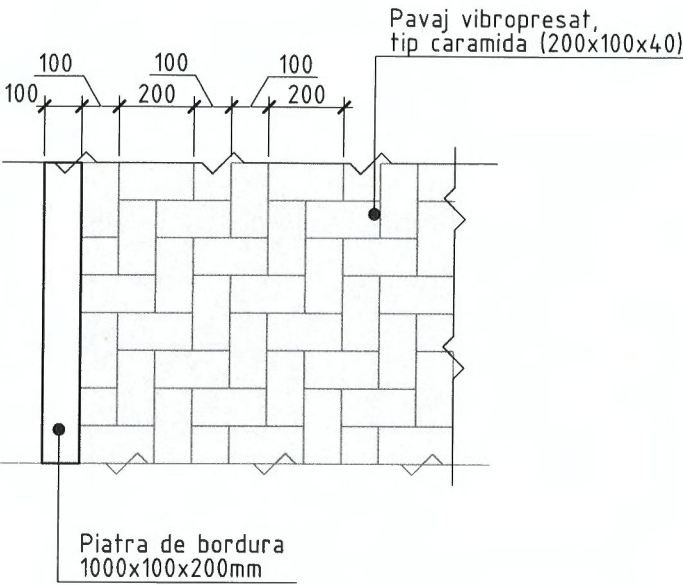


Plan amenajare trotuar - Tronson 6a, sc. 1:500.

Detaliu de pavaj

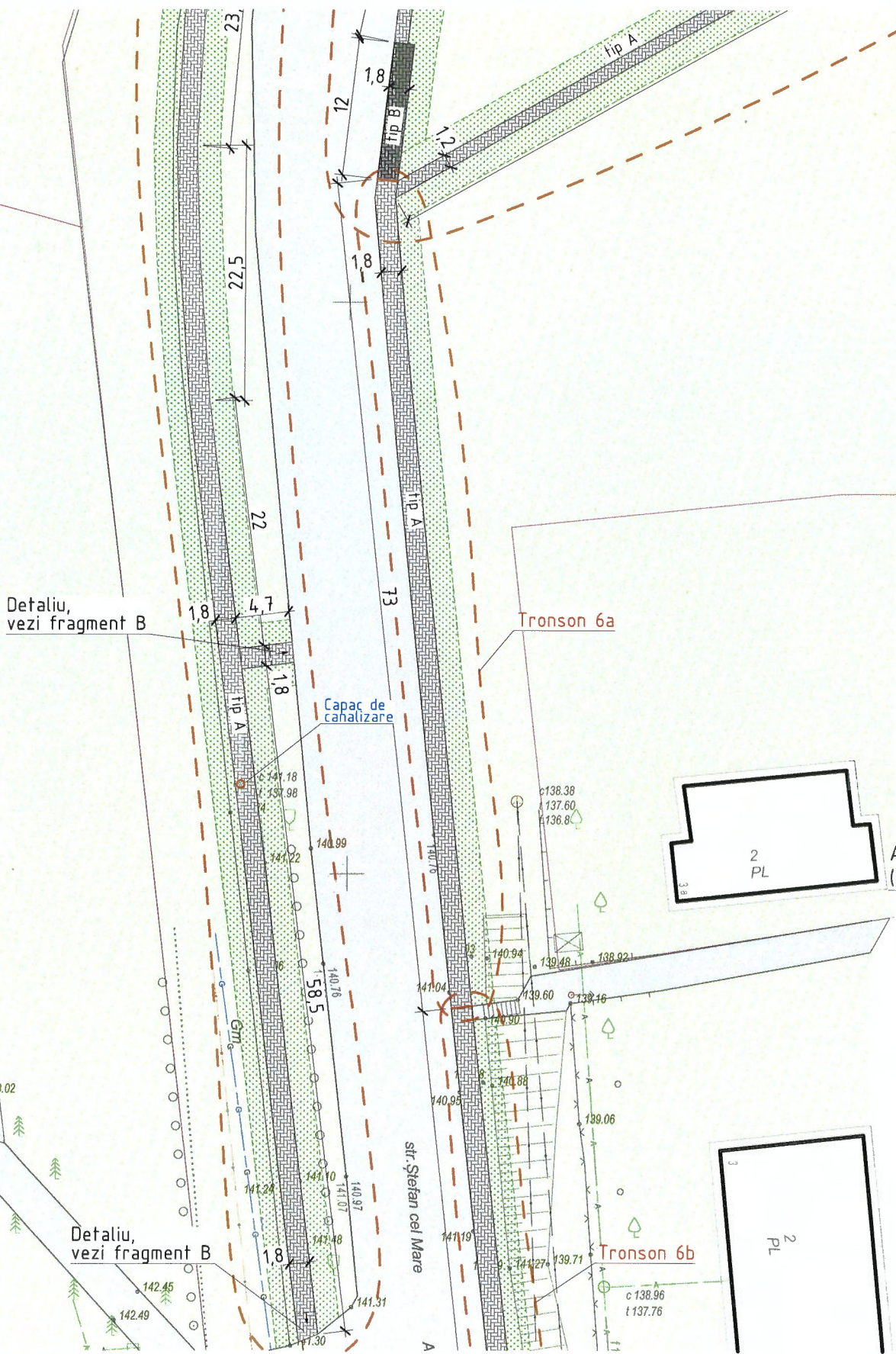
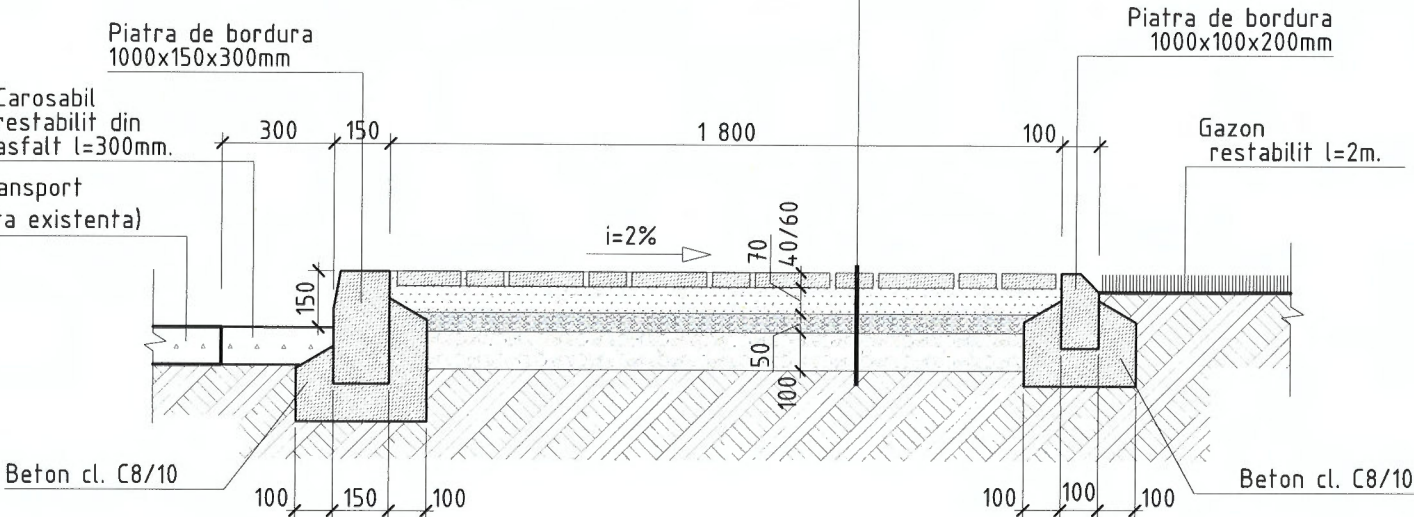
Borderou volume de materiale (tronson 6a)

Nr.	Semn conventional	Denumirea	Suprafata (m.p.)
1		Trotuar, (pavaj tip caramida 200x100x40mm)	132,00
2		-Gazon natural restabilit	138,00
3		-Gazon natural existent	---
4		Piatra de bordura (1000x100x200mm)	74,00
5		Piatra de bordura (1000x150x300mm)	75,00



Construcie imbracaminte trotuar

Pavaj tip caramida(200x100x40mm)
Amestec uscat ciment nisip (pr. 5:1) -70mm.
Piatra sparta marca M400 (fr. 5-20mm) -50mm
Piatra sparta marca M400 (fr. 20-40mm) -100mm
Pamant existent compactat.



NOTA:

1. Pe toata lungimea trotuarului, suprafata gazonului va fi restabilita in urma lucrarilor de montaj a pavajului, cu latimea de 2m. pe ambeleaturi.

Beneficiar: - Primaria or. Falesti.

06/2025 - PG

Reabilitarea si amenajarea trotuarelor pe teren cu nr. cad. 4301225.123, or. Falesti, str. Stefan cel Mare.

Mod.	Nr. part.	Plansa	Nr. doc.	Semn.	Data
ASP		Prescureanu Gr.			
Arhitect		Prescureanu Gr.			

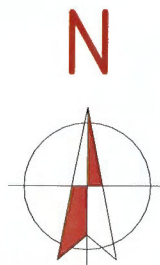
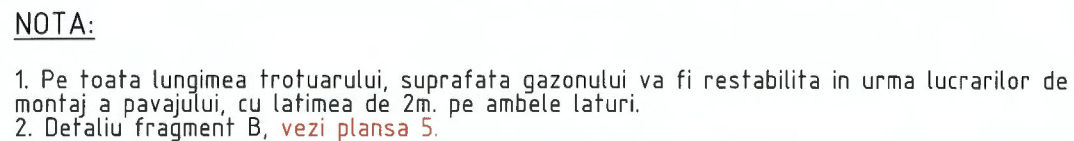
Amenajare acces pietonal(trotuare).

Faza	Plansa	Planse
SP	10	

Plan amenajare trotuar - Tronson 6a, sc. 1:500.



Nr. inv. auten	Semnatura si data	In loc. Nr.

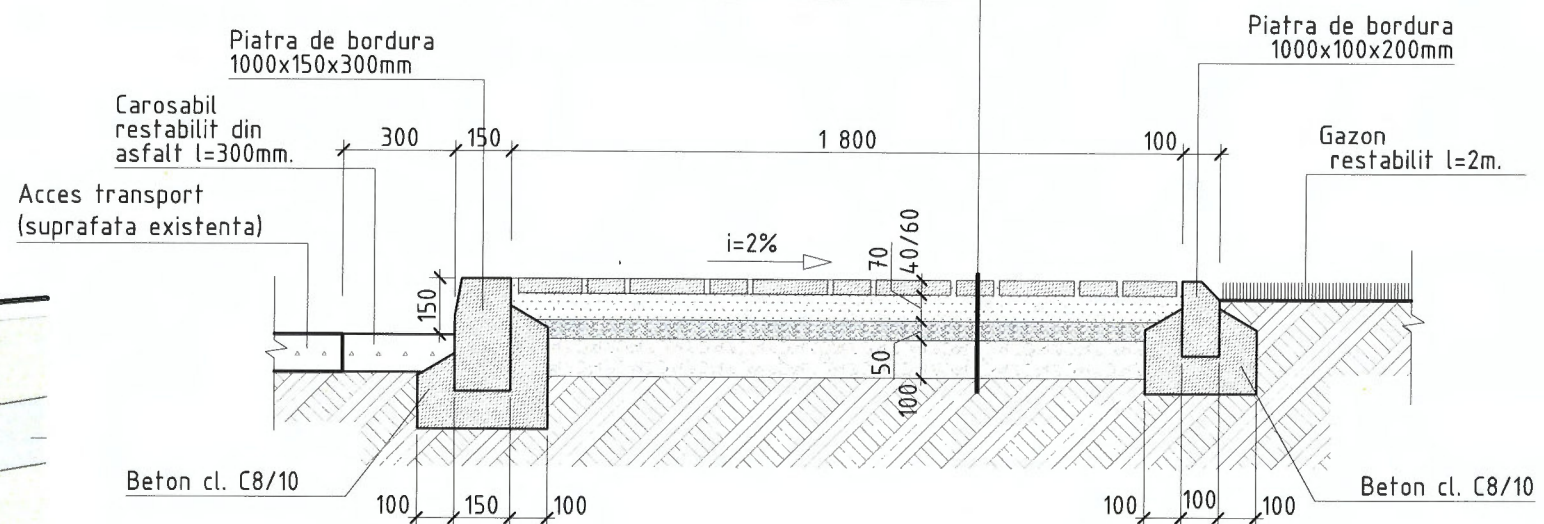


Pavaj vibropresat,
tip caramida (200x100x40)

100 100 100
100 200 200

Piatra de bordura
1000x100x200mm

Pavaj tip caramida(200x100x40mm)
Amesfic uscat ciment nisip (pr. 5:1) -70mm.
Piatra sparta marca M400 (fr, 5-20mm) -50mm
Piatra sparta marca M400 (fr, 20-40mm) -100mm
Pamant existent compactat.



Nr.	Semn conventional	Denumirea	Suprafata (m.p.)
1		Trotuar, (pavaj tip caramida 200x100x40mm)	165,00
2		-Gazon natural restabilif	174,50
3		-Gazon natural existent	---
4		Piatra de bordura (1000x100x200mm)	92,00
5		Piatra de bordura (1000x150x300mm)	93.00

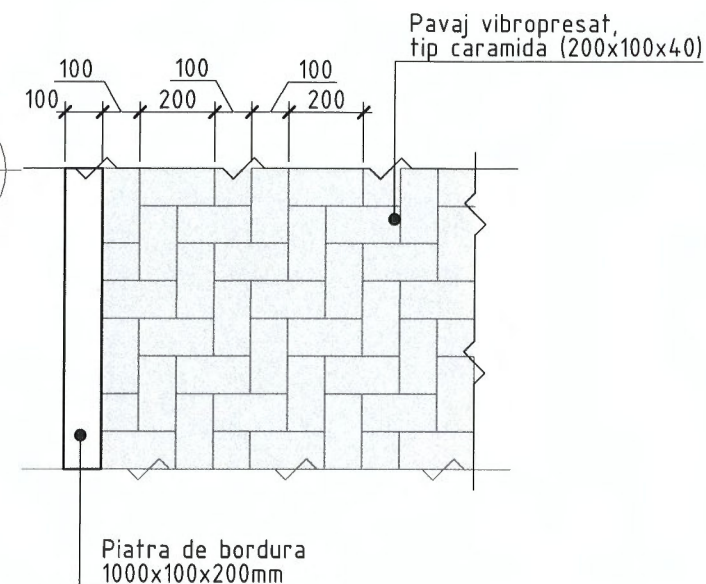
06/2025 - PG

Reabilitarea si amenajarea trotuarelor pe teren cu nr. cad. 4301225.123, or. Falesti, str. Stefan cel Mare.

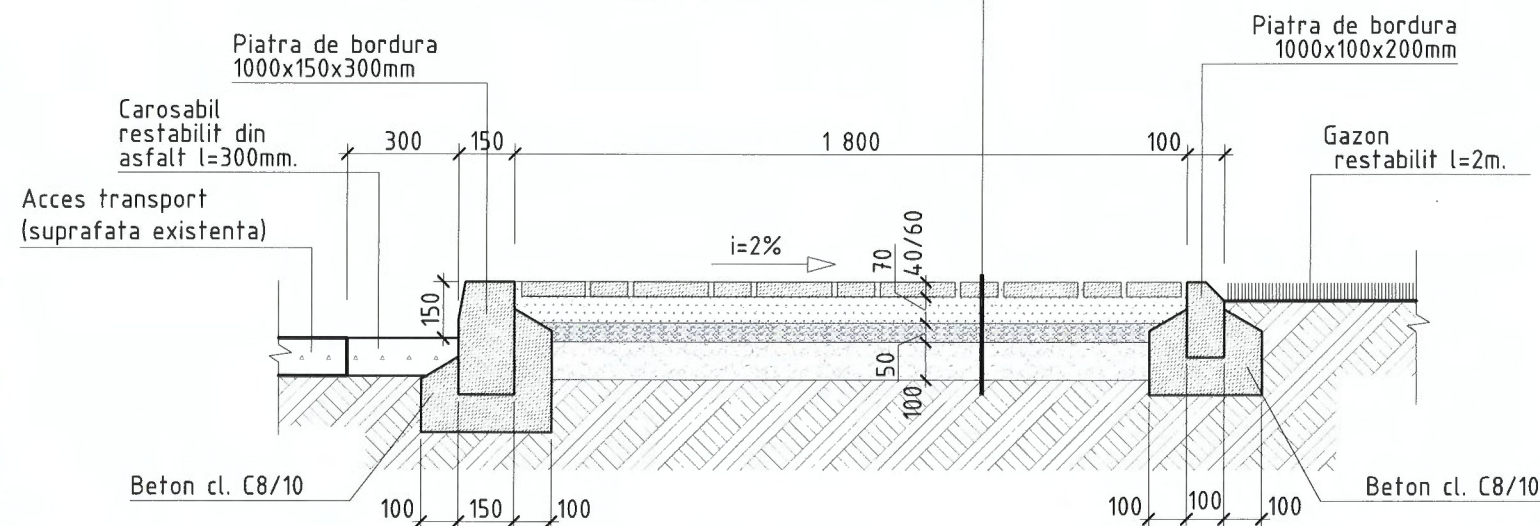
2023 1016 ab PROIECTANT ASP Arhitect												Reabilitarea si amenajarea trotuarelor pe teren cu nr. cad. 4301225.123, or. Falesti, str. Stefan cel Mare.											
Mod.		Nr. part.		Plansa		Nr. doc.		Semn.		Data		Amenajare acces pietonal(trotuare). Plan amenajare trotuar - Tronson 6b, sc. 1:500.											
				Prescureanu Gr.														Faza		Plansa		Planse	
																		SP		11			

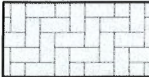
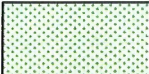
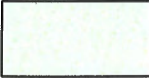
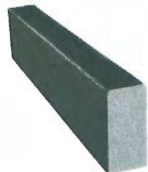
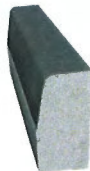


Detaliu de pavai



Pavaj tip caramida(200x100x40mm)
Amestec uscat ciment nisip (pr. 5:1) -70mm.
Piatra sparta marca M400 (fr, 5-20mm) -50mm
Piatra sparta marca M400 (fr, 20-40mm) -100mm
Pamant existent compactat.



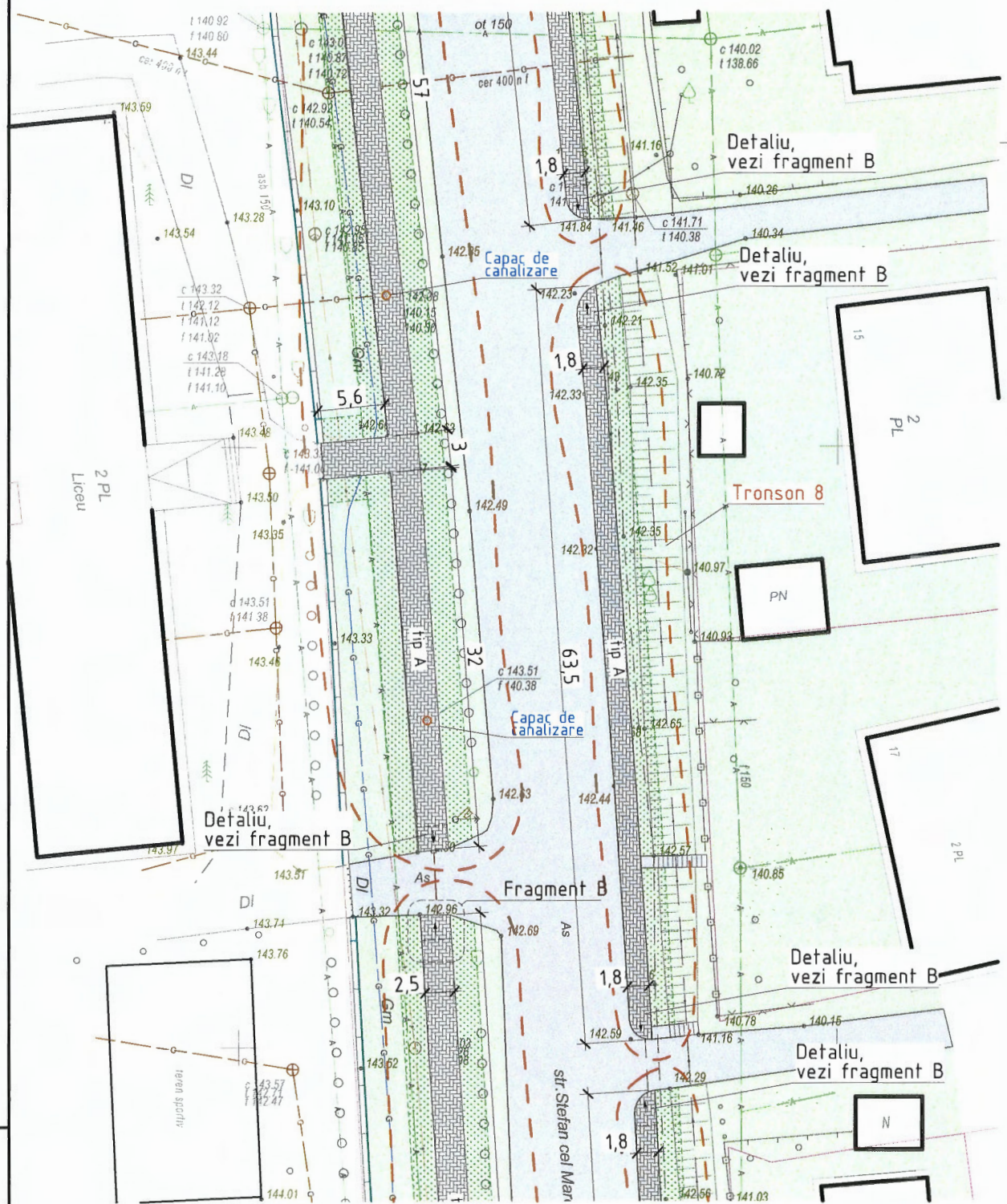
Bordou volume de materiale (tronso 7)			
Nr.	Semn conventional	Denumirea	Suprafata (m.p.)
1	tip A 	Trotuar, (pavaj tip caramida 200x100x40mm)	135,00
2		-Gazon natural restabilit	147,50
3		-Gazon natural existent	---
4		Piatra de bordura (1000x100x200mm)	78,00
5		Piatra de bordura (1000x150x300mm)	79,00

1. Pe toata lungimea trotuarului, suprafata gazonului va fi restabilita in urma lucrarilor de montaj a pavajului, cu latimea de 2m. pe ambele laturi.

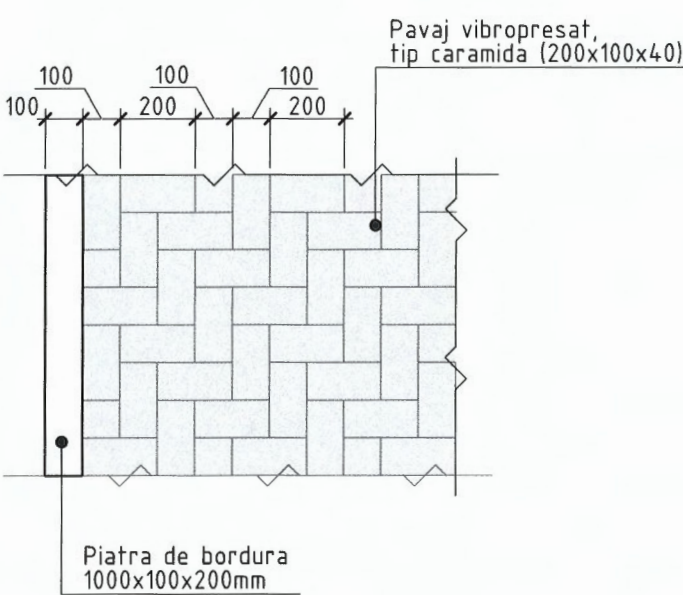
2. Defalciu fragment B, **vezi plansa 5.**

06.06.2023 1016 3a.b SECRET Beneficiar: - Primaria or. Falesti.						06/2025 - PG					
						Reabilitarea si amenajarea trotuarelor pe teren cu nr. cad. 4301225.123, or. Falesti, str. Stefan cel Mare.					
Mod.	Nr. part.	Plansa	Nr. doc.	Semn.	Data						
ASP		Prescureanu Gr.				Amenajare acces pietonal(trotuare).			Faza	Plansa	Planse
									SP	12	
Arhitect		Prescureanu Gr.				Plan amenajare trotuar - Tronson 7, sc. 1:500.					

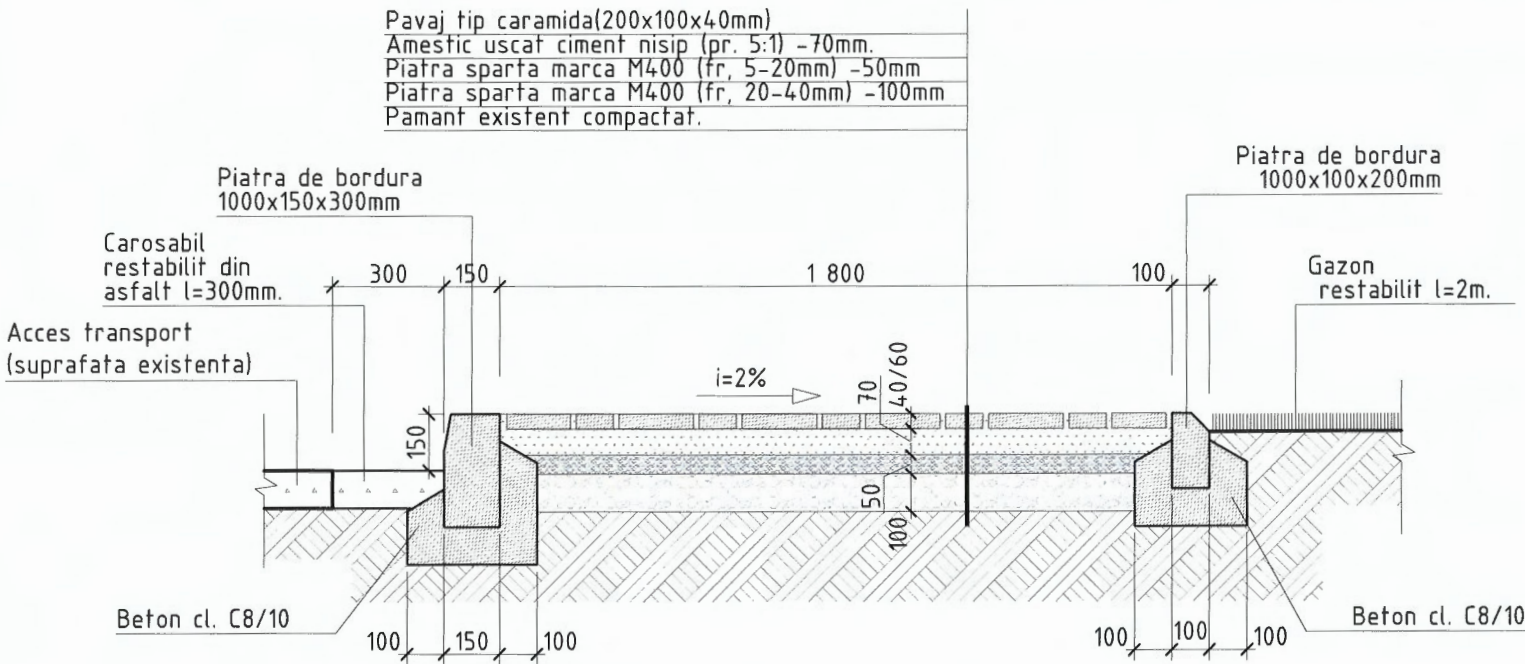
Plan amenajare trotuar - Tronson 8, sc. 1:500.



Detaliu de pavaj



Construcție îmbrăcăminte trotuar



Borderou volume de materiale (tronson 8)

Nr.	Semn conventional	Denumirea	Suprafata (m.p.)
1	tip A	Trotuar, (pavaj tip caramida 200x100x40mm)	113,00
2		-Gazon natural restabilit	123,50
3		-Gazon natural existent	---
4		Piatra de bordura (1000x100x200mm)	65,00
5		Piatra de bordura (1000x150x300mm)	67,00

Beneficiar: - Primaria or. Falesti.

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Reabilitarea si amenajarea trotuarelor pe teren cu nr. cad. 4301225.123, or. Falesti, str. Stefan cel Mare.

ASP Prescureanu Gr.

Amenajare acces pietonal(trotuare).

Faza Plansa Planse
SP 13

Plan amenajare trotuar - Tronson 8, sc. 1:500.



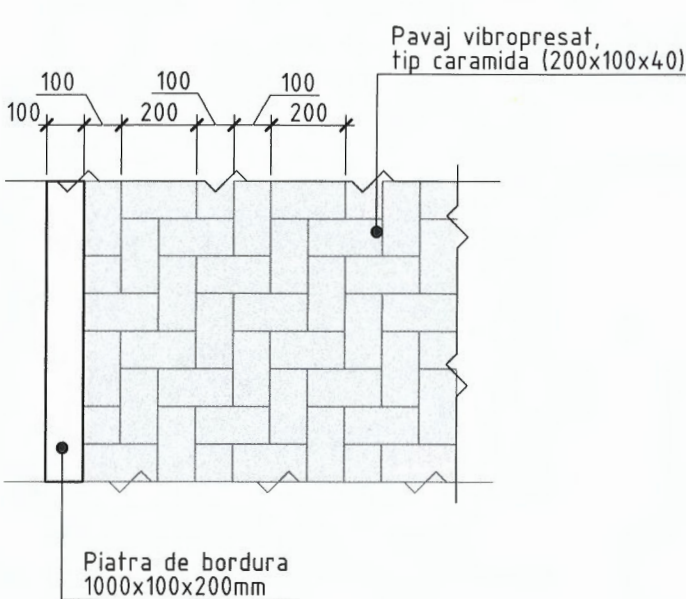
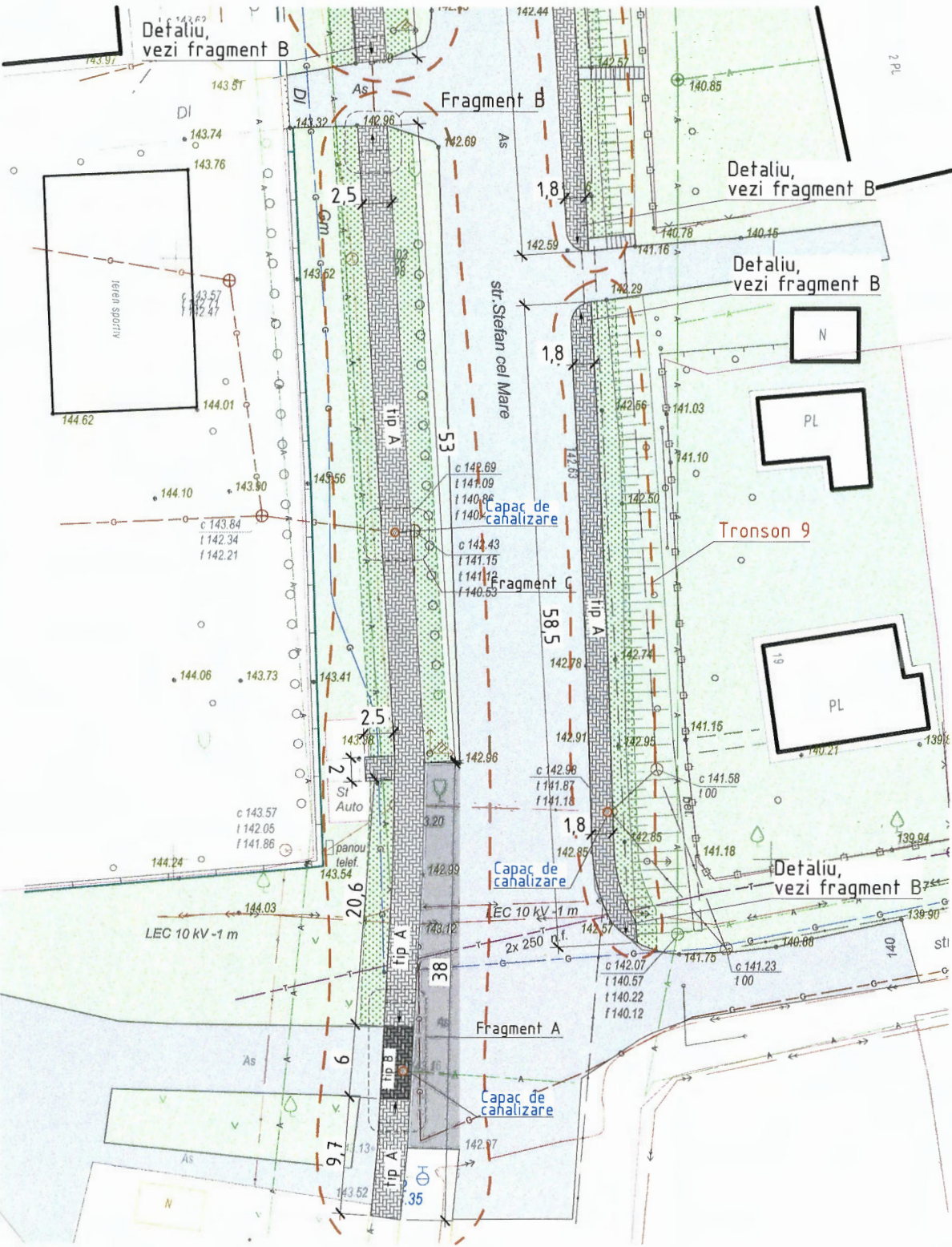
NOTA:

- Pe toata lungimea trotuarului, suprafata gazonului va fi restabilita in urma lucrarilor de montaj a pavajului, cu latimea de 2m. pe ambele laturi.
- Detaliu fragment B, vezi planșa 5.

Plan amenajare trotuar - Tronson 9, sc. 1:500.

Detaliu de pavaj

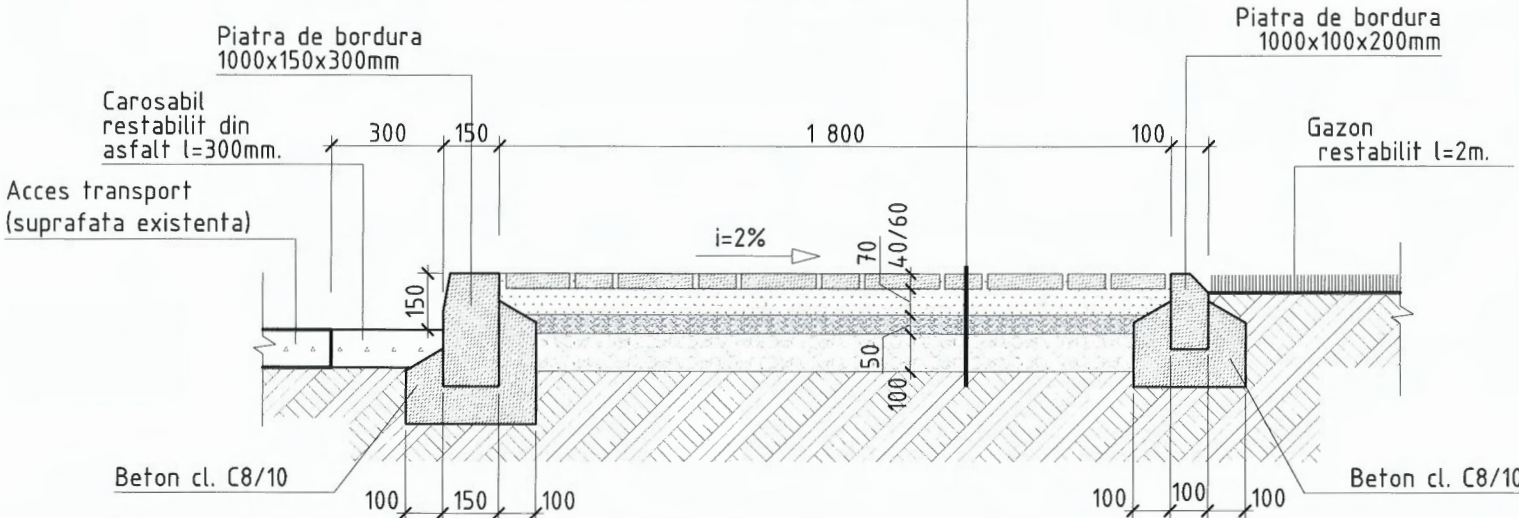
Borderou volume de materiale (tronson 9)



Nr.	Semn conventional	Denumirea	Suprafata (m.p.)
1		Trotuar, (pavaj tip caramida 200x100x40mm)	97,00
2		-Gazon natural restabilit	107,50
3		-Gazon natural existent	---
4		Piatra de bordura (1000x100x200mm)	55,00
5		Piatra de bordura (1000x150x300mm)	57,00

Constructie imbracaminte trotuar

Pavaj tip caramida(200x100x40mm)
Amestec uscat ciment nisip (pr. 5:1) -70mm.
Piatra sparta marca M400 (fr. 5-20mm) -50mm
Piatra sparta marca M400 (fr. 20-40mm) -100mm
Pamant existent compactat.



NOTA:

- Pe toata lungimea trotuarului, suprafata gazonului va fi restabilita in urma lucrarilor de montaj a pavajului, cu latimea de 2m. pe ambele laturi.
- Detaliu fragment B, **vezi planșa 5.**

Beneficiar: - Primaria or. Falesti.

06/2025 - PG

Reabilitarea si amenajarea trotuarelor pe teren cu nr. cad. 4301225.123, or. Falesti, str. Stefan cel Mare.

Mod.	Nr part.	Plansa	Nr. doc	Semn.	Data
ASP		Prescureanu Gr.			
Arhitect		Prescureanu Gr.			

Amenajare acces pietonal(trotuare).

Faza	Plansa	Planse
SP	14	

Plan amenajare trotuar - Tronson 9, sc. 1:500.

