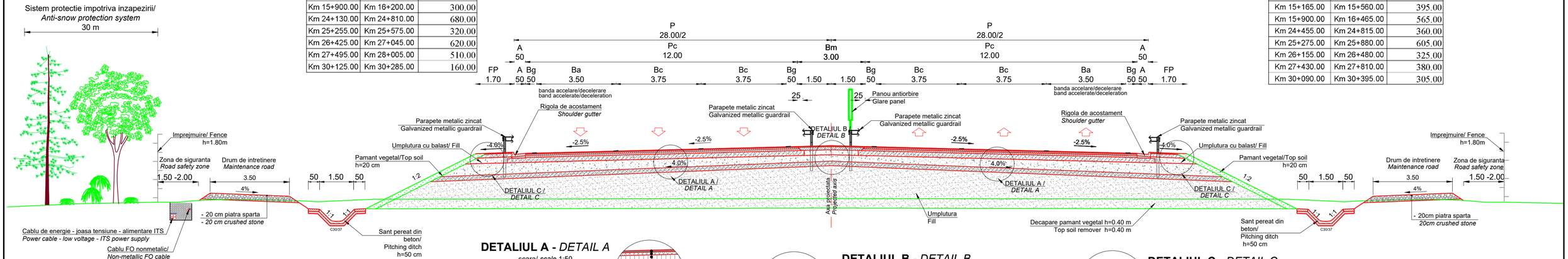
APLICABILITATE PROFIL TRANSVERSAL TIP 3
TYPICAL CROSS SECTION NO.3 APLICABILITY
STANGA / LEFT

Km. inceput Start km.	Km. sfarsit End km.	Lungime (m) Length (m)
Km 4+780.00	Km 5+315.00	535.00
Km 5+840.00	Km 6+160.00	320.00
Km 7+445.00	Km 8+030.00	585.00
Km 8+500.00	Km 8+845.00	345.00
Km 9+635.00	Km 10+240.00	605.00
Km 10+955.00	Km 11+255.00	300.00
Km 14+815.00	Km 15+560.00	745.00
Km 15+900.00	Km 16+200.00	300.00
Km 24+130.00	Km 24+810.00	680.00
Km 25+255.00	Km 25+575.00	320.00
Km 26+425.00	Km 27+045.00	620.00
Km 27+495.00	Km 28+005.00	510.00
Km 30+125.00	Km 30+285.00	160.00

APLICABILITATE PROFIL TRANSVERSAL TIP 3
TYPICAL CROSS SECTION NO.3 APLICABILITY
DREAPTA / RIGHT

Km. inceput Start km.	Km. sfarsit End km.	Lungime (m) Length (m)
Km 4+570.00	Km 4+845.00	275.00
Km 5+415.00	Km 5+570.00	155.00
Km 7+720.00	Km 8+030.00	310.00
Km 8+500.00	Km 9+155.00	655.00
Km 9+990.00	Km 10+310.00	320.00
Km 10+955.00	Km 11+525.00	570.00
Km 15+165.00	Km 15+560.00	395.00
Km 15+900.00	Km 16+465.00	565.00
Km 24+455.00	Km 24+815.00	360.00
Km 25+275.00	Km 25+880.00	605.00
Km 26+155.00	Km 26+480.00	325.00
Km 27+430.00	Km 27+810.00	380.00
Km 30+090.00	Km 30+395.00	305.00

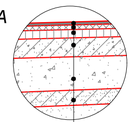
PROFIL TRANSVERSAL TIP nr.3-SE APLICA PENTRU BENZI ACCELERARE - DECELERARE
TYPICAL CROSS SECTION nr.3
scara/ *scale* 1:100



Nota: Aplicabilitatea sistemelor de protectie impotriva inzapezirii este in concordanta cu planul de situatie
Note: The applicability of anti-snow protection system is in accordance with the layout plan

Legend/ Legenda:
P = Plattform / Platforma
Pc = Carriageway / Parte carosabila
Bm = Median zone / Zona mediana
A = Shoulder / Acostament
B= Berm / Berma
Ba= Band accelerate-deceleration / Banda accelerare-decelerare
Bc = Traffic lane / Banda de circulatie
Bg= Guidance strip / Banda de ghidare
Bs= Emergency lane / Banda de stationare de urgenta
Fp = Guardrail stripe / Fasie parapete

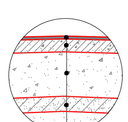
DETALIUL A - *DETAIL A*
scara/ *scale* 1:50



STRUCTURA RUTIERA AUTOSTRADA
MOTORWAY PAVEMENT STRUCTURE

- 4 cm mixtura asfaltica MAS 16 rul PMB 45/80	
4 cm asphalt mixture wearing course MAS 16 PMB 45/80	
- 6 cm beton asfaltic BAD 22.4 leg PMB 45/80	
6 cm asphalt binder course BAD 22.4 PMB 45/80	
- 8 cm mixtura asfaltica AB 31.5 baza 50/70	
8 cm asphalt base course AB 31.5 50/70	
- 22 cm agregate naturale stabilizat cu lianti hidraulici	
22 cm natural aggregate stabilized with hydraulics binders	
- 28 cm balast in strat inferior de fundatie	
28 cm ballast	
- 20 cm strat de forma din pamant stabilizat cu lianti hidraulici	
20 cm capping layer stabilized soil with hydraulic binders	

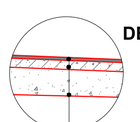
DETALIUL B - *DETAIL B*
scara/ *scale* 1:50



STRUCTURA RUTIERA ZONA MEDIANA
MOTORWAY PAVEMENT STRUCTURE MEDIAN LANE

- 4 cm mixtura asfaltica MAS 16 rul PMB 45/80	
4 cm asphalt mixture wearing course MAS 16 PMB 45/80	
- 14 cm agregate naturale stabilizat cu lianti hidraulici	
14 cm natural aggregate stabilized with hydraulics binders	
- min.50 cm umplutura din balast	
min.50cm Ballast Fill	
- 20 cm strat de forma din pamant stabilizat cu lianti hidraulici	
20 cm capping layer stabilized soil with hydraulic binders	

DETALIUL C - *DETAIL C*
scara/ *scale* 1:50



STRUCTURA RUTIERA ZONA FASIE PARAPET
PAVEMENT STRUCTURE GUARDRAIL STRIP

- 4 cm mixtura asfaltica BA 16 uzura 50/70	
4 cm asphalt mixture wearing course BA 16 50/70	
- 14 cm agregate naturale stabilizat cu lianti hidraulici	
14 cm natural aggregate stabilized with hydraulics binders	
- min.30cm umplutura din balast	
min.30cm Ballast Fill	

PROIECTANT / *DESIGNER:*
S.C. CONSITRANS S.R.L.

UNIUNEA EUROPEANĂ
Instrumente Structurale 2014-2020

PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / *PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM*

BENEFICIAR / *BENEFICIARY:*
MINISTERUL TRANSPORTURILOR/ *MINISTRY OF TRANSPORT*
COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE/ *NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION*

INVESTITIA / *INVESTMENT:*
ELABORARE STUDIU DE FEZABILITATE , ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOL"
ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOL ALTERNATIVE"

FAZA PROIECTARE / *DESIGN STAGE:*
STUDIU DE FEZABILITATE / *FEASIBILITY STUDY*

Contract /*Contract:* 145/53773/26.07.2019
Proiect /*Project no.:* 11/2019
Data / *Date:* 11.2023
Scara /*Scale:* 1:100

FUNCTIA / *POSITION:*	NUME / *NAME:*	SEMNATURA / *SIGNATURE:*
COORDONATOR DE PROIECT/ *PROJECT MANAGER*	ing. B.PAUNESCU	
SEF PROIECT SPECIALITATE / *TEAM LEADER*	ing. N. GISCA	
PROIECTAT / *DESIGNER:*	ing. S. MATEI	
VERIFICAT / *INTERNAL CHECKER:*	ing. C. BENUCIU	

Titlu plansa / *Drawing title:*
PROFIL TRANSVERSAL TIP 3
TYPICAL CROSS SECTION nr.3

REV/ *REV.*	DATA/ *DATE:*	DETALII REVIZIE / *REVISION DETAILS:*	PROIECTAT / *DESIGNER:*
R00	04/2023	Studiu de Fezabilitate	ing. S. MATEI
R01	06/2023	Revizuire	ing. S. MATEI
R02	08/2023	Revizuire	ing. S. MATEI
R03	10/2023	Revizuire	ing. S. MATEI
R04	11/2023	Revizuire	ing. S. MATEI

LUCRARI DE DRUM / *ROAD WORKS*

Cod plansa / *Drawing code:*
CST-1119-SF-0-AUT-01-PA-00003-R04