

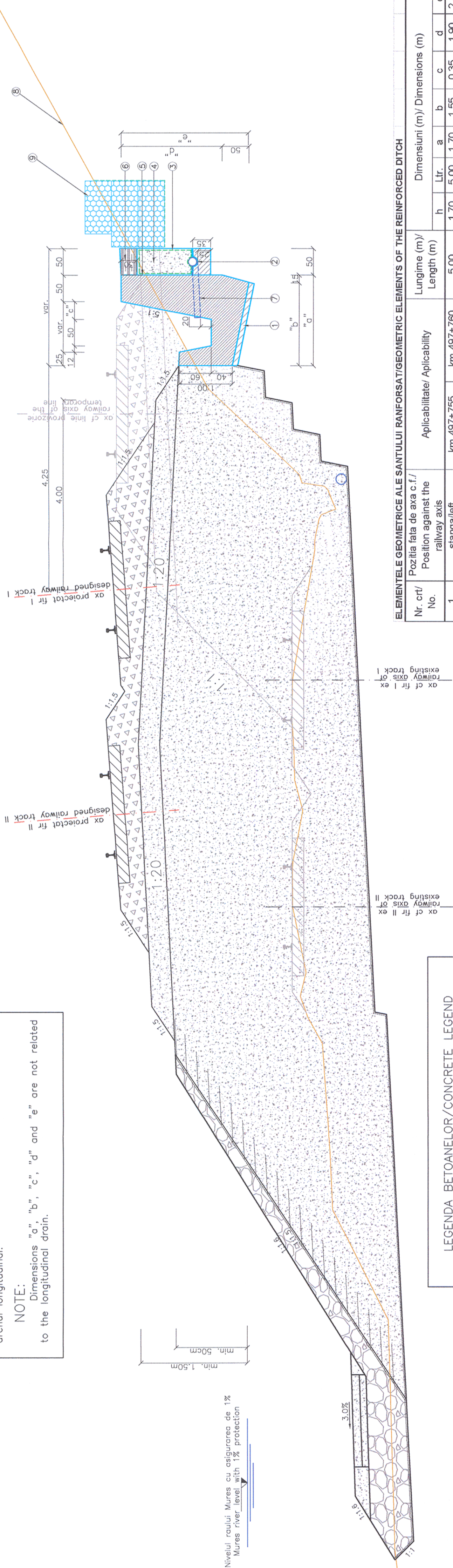
PROFIL TRANSVERSAL TIP 9/CROSSSECTION TYPE 9

Sant ranforsat h=variabil/Reinforced ditch h=variable

Aplicabil pe partea dreapta a firului l proiectat intre/ Applicable on the right side of the designed track l between:--km 497+755.00--km 497+800.00, L=45m

NOTA:
Dimensiunile "a", "b", "c", "d" și "e" nu tin cont de
drenul longitudinal.

NOTE:
Dimensions "a", "b", "c", "d" and "e" are not related to the longitudinal drain.



Nivelul raului Mures cu asigurarea de 1%
Mures river level with 1% protection

1. Profilul transversal tip are ca obiect detalierii și aplicabilitatea ucării de consolidare.

NOTE:

1. The object of the typical cross section is to detail and apply the consolidation work.
2. The geometric elements of the railway embankment and the execution of the byway and of the road are the object of the special 'Railway superstructures and embankments'. They can be found within the same design but in different documentations.

ELEMENTELE GEOMETRICE ALE SANTULUII RANFORSAT/GEOMETRIC ELEMENTS OF THE REINFORCED DITCH												
Nr. crt/ No.	Poziția față de axa c.f./ Position against the railway axis	Aplicabilitate/ Aplicability	Lungime (m)/ Length (m)	Dimensiuni (m)/ Dimensions (m)								
				h	Ltr.	a	b	c	d	e		
1	stangalleft	km 497+755	km 497+760	5,00	1,70	5,00	1,70	1,55	0,35	1,90	2,40	
2	stangalleft	km 497+760	km 497+765	5,00	1,50	5,00	1,65	1,50	0,30	1,70	2,20	
3	stangalleft	km 497+765	km 497+770	5,00	1,70	5,00	1,70	1,55	0,35	1,90	2,40	
4	stangalleft	km 497+770	km 497+780	10,00	2,00	5,00	1,75	1,60	0,40	2,20	2,70	
5	stangalleft	km 497+780	km 497+790	10,00	1,70	5,00	1,70	1,55	0,35	1,90	2,40	
6	stangalleft	km 497+790	km 497+795	5,00	1,50	5,00	1,65	1,50	0,30	1,70	2,20	
7	stangalleft	km 497+795	km 497+800	5,00	1,20	5,00	1,60	1,45	0,25	1,40	1,90	
TOTAL (m)				46,00								

Verificator / Expert Checker / Expert	Cerinta Requirement	Semnatura Signature	Referat / Expertiza Report / Expertise
		MINISTERUL TRANSPORTURILOR	
		BENEFICIAR / BENEFICIARY :  COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA	
PROIECTANT / DESIGNER: 			
Aprobat Approved	Șef de echipă Team leader	C. Teodorescu	Data Date 01.2013
Verificat Checked	Expert Cheie Key Expert	L. Mărculescu	01.2013
Subcontractant / Subcontractor 			
Aprobat Approved	Adjunct Șef de echipă Deputy Team leader	A.M. Baicu	01.2013
Proiectat Designed	Inginer Engineer	M. Ursu	01.2013
"Reabilitarea liniei c.f. Frontieră - Curtici - Simeria, parte componentă a coridorului IV Pan - European pentru circulația trenurilor cu viteză maximă de 160 km/h" Tronsoanel 3: cap Y Gurasada - Simeria "Rehabilitation of the Railway Line Border - Curtici - Simeria, component Part of the IV Pan - European Corridor for the Trains Circulation with maximum speed of 160 km/h" Section 3 : end Y Gurasada - Simeria			
Denumire desen / Drawing name: INTERVAL ILIA - MINTIA Profil transversal tip 9/ Cross section type 9			
Scara / Scale 1:50	Revizia / Revision 1/16.05.2013	Cod desen / Drawing Code PT.03.01.23.CO.204	Nr. / No 05/08