



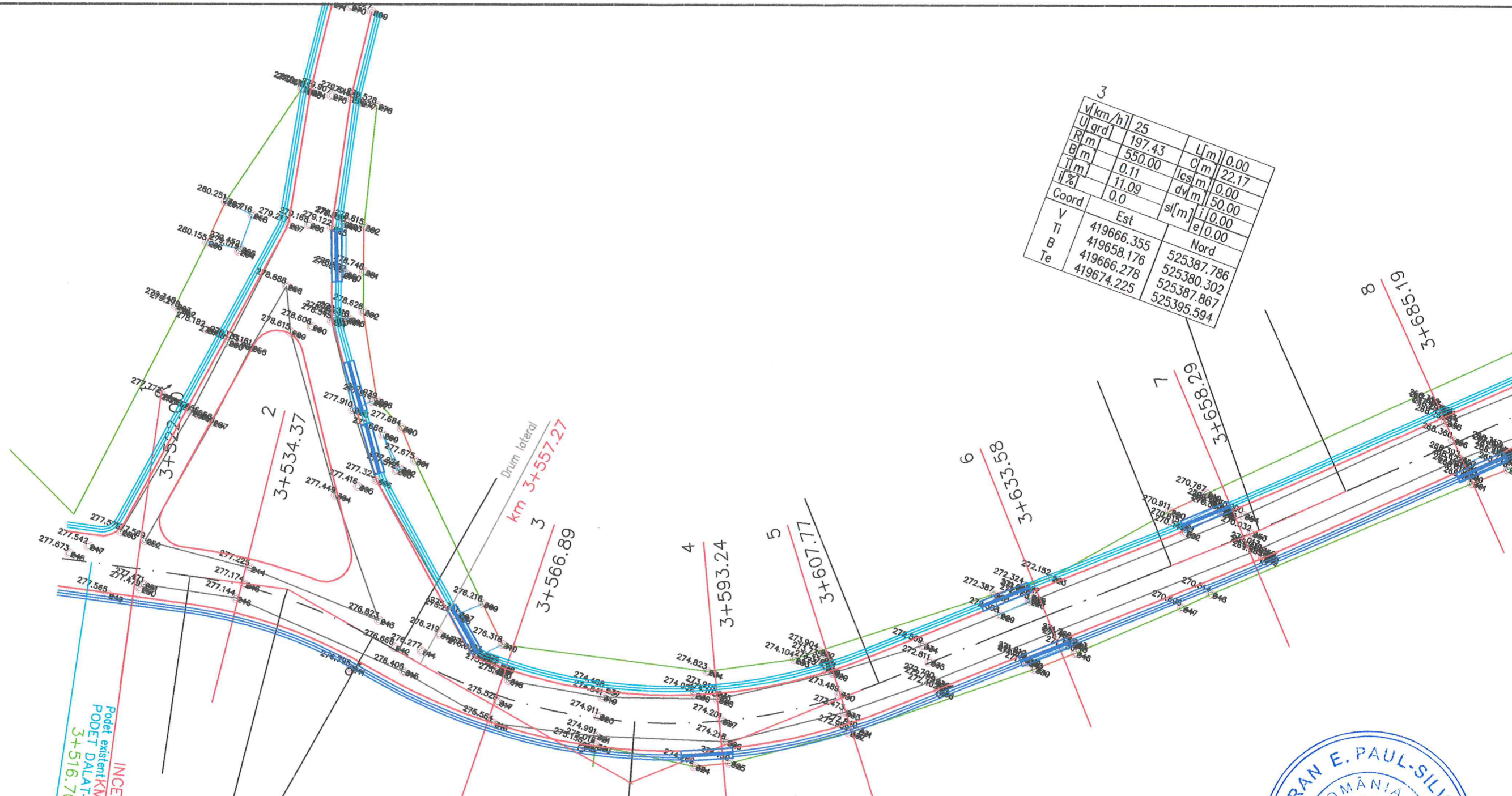
LEGENDA

DC22: Sîncel-Iclod-Pânade, km 3+522.00- km 4+386.00



VERIFICATOR				Beneficiar : COMUNA SINCEL	Proiect nr. 2/2019
EXPERT					
VERIFICATOR /EXPERT	NUME	SEMNATURA	CERINTA		Format A3
P.F.A .TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 024184950					
SPECIFICATIE	NUME	SEMNATURA	Scara:	Titlu proiect: Reabilitare drum comunal DC 22: Sîncel-Iclod-Pânade, km 3+522.00- km 4+386.00, comuna Sîncel, județul Alba	FAZA P.T.
DESENAT	ing. TODORAN EUGEN		1:5000		
PROIECTAT	ing. TODORAN EUGEN		Data : 06. 2019		
				Titlu plansa: Plan de incadrare in zona	Plansa 0

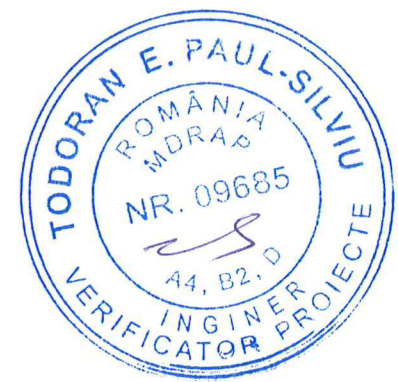




v[km/h]	25	L[m]	0.00
U[grd]	197.43	C[m]	22.17
R[m]	550.00	ics[m]	0.00
B[m]	0.11	dv[m]	50.00
i[%]	11.09	i	0.00
Coord	0.0	sl[m]	e 0.00
V	Est	Nord	
Ti	419666.355	525387.786	
B	419658.176	525380.302	
Te	419666.278	525387.867	
	419674.225	525395.594	

v[km/h]	25	L[m]	0.00
U[grd]	175.96	C[m]	22.65
R[m]	60.00	ics[m]	15.00
B[m]	1.09	dv[m]	50.00
i[%]	11.46	i	0.00
Coord	2.5	sl[m]	e 0.00
V	Est	Nord	
Ti	419562.581	525341.473	
B	419551.403	525338.930	
Te	419562.619	525340.388	
	419573.909	525339.716	

v[km/h]	25	L[m]	0.00
U[grd]	143.02	C[m]	58.18
R[m]	65.00	ics[m]	15.00
B[m]	7.10	dv[m]	50.00
i[%]	31.20	i	0.00
Coord	2.5	sl[m]	e 0.00
V	Est	Nord	
Ti	419608.044	525334.421	
B	419577.213	525339.203	
Te	419605.989	525341.217	
	419631.059	525355.485	



LEGENDA

- Margine platforma drum
- - - - - Ax drum
- Limita proprietati
- Sant proiectat stanga
- Sant proiectat dreapta
- ▬▬▬ Accese la proprietati (existente)

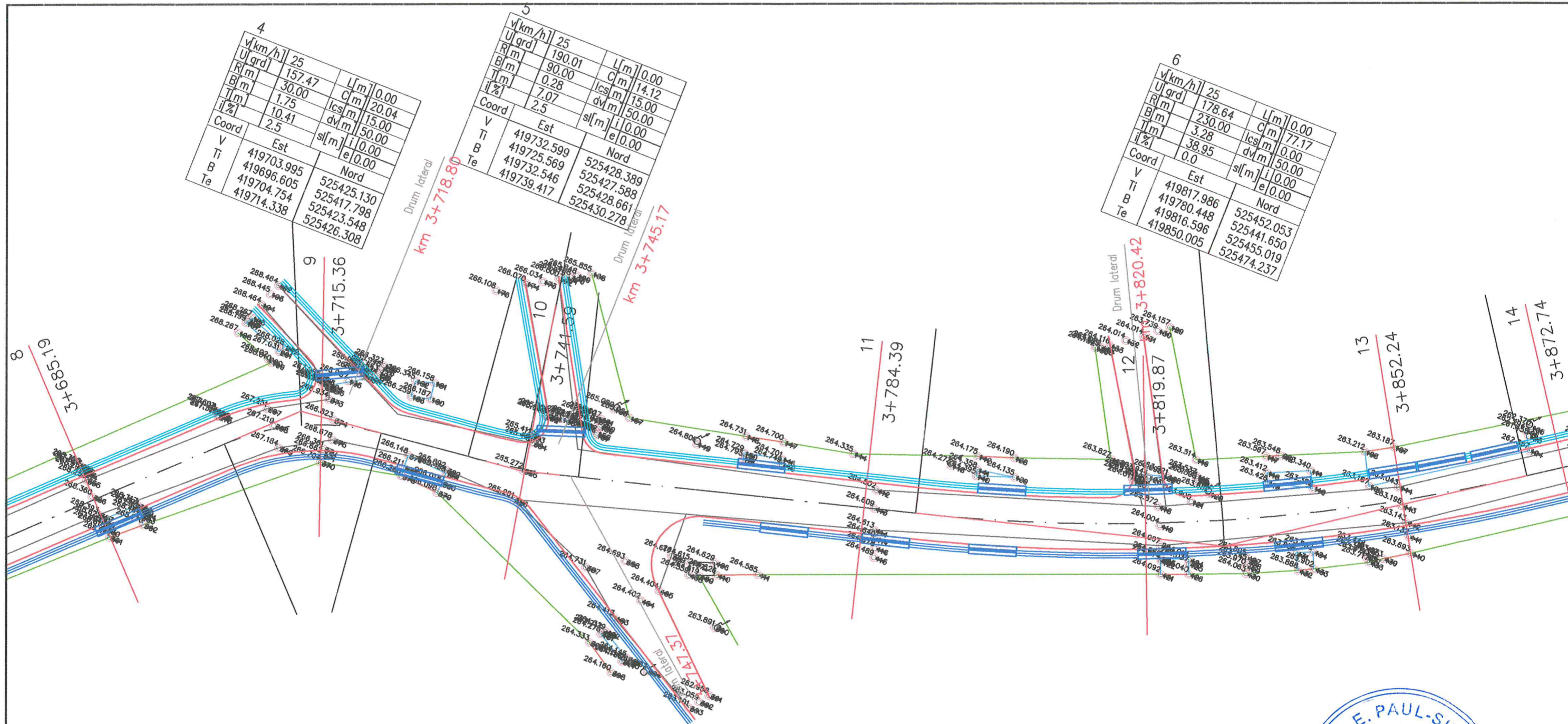
VERIFICATOR				
EXPERT				
VERIFICATOR /EXPERT	NUME	SEMNAURA	CERINTA	
P.F.A .TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 0269507000			BENEFICIAR : COMUNA SINCEL	Proiect nr.2/2019
SPECIFICATIE	NUME	SEMNAURA	Scara:	Titlu proiect:Reabilitare drum comunal DC 22:Sincol-Iclod-Panade, km 3+522.00- km 4+386.00, comuna Sincol, judetul Alba
DESENAT	ing.TODORAN E.		1:500	FAZA P.T.
PROIECTAT	ing.TODORAN E.		Data : 06. 2019	Plansa Nr.1



v[km/h]	25	L[m]	0.00
U[grd]	157.47	C[m]	20.04
R[m]	30.00	lcs[m]	15.00
B[m]	1.75	dv[m]	50.00
T[m]	10.41	sl[m]	i 0.00
i[%]	2.5	e 0.00	
Coord	Est	Nord	
V	419703.995	525425.130	
Ti	419696.605	525417.798	
B	419704.754	525423.548	
Te	419714.338	525426.308	

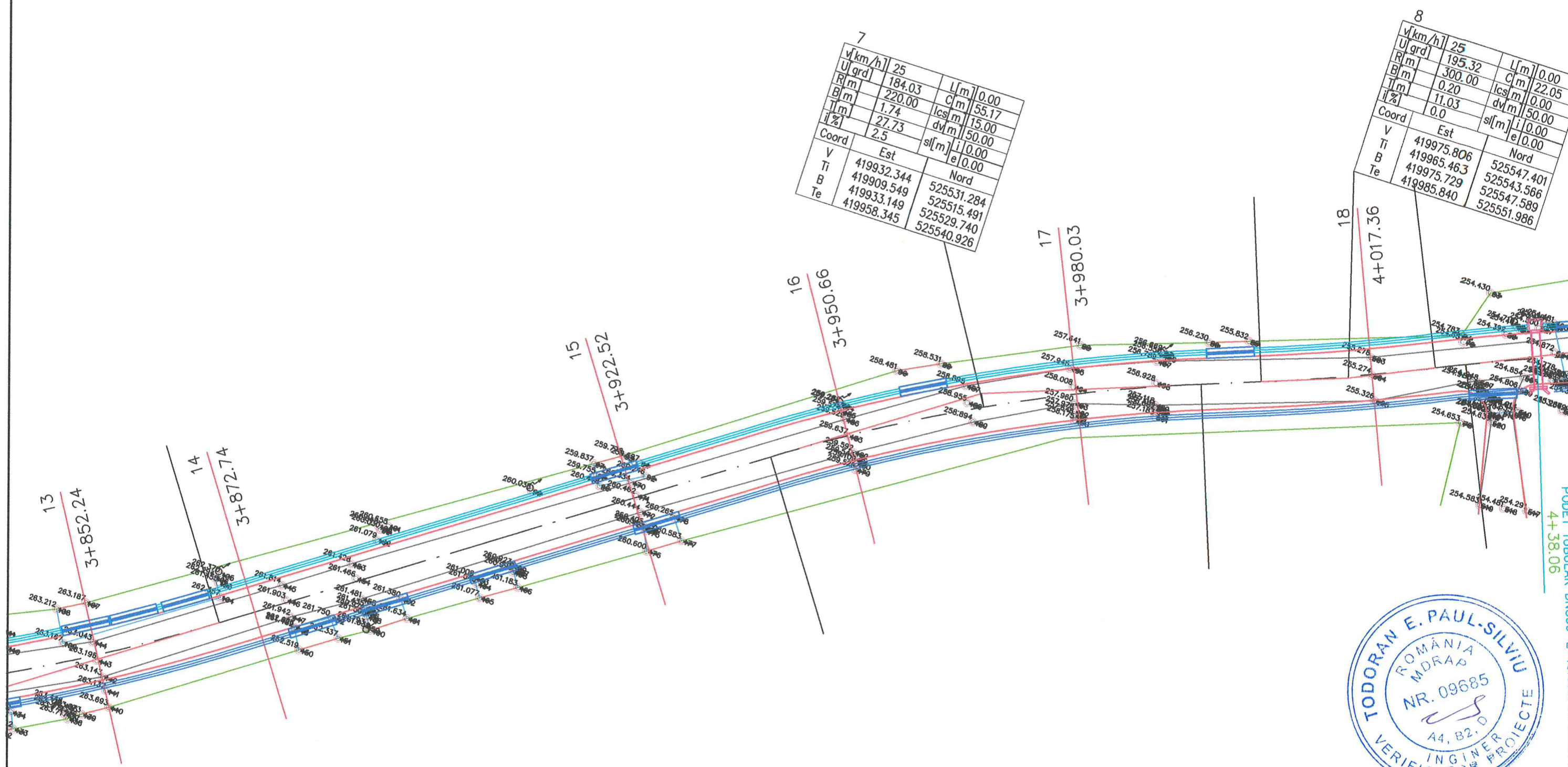
v[km/h]	25	L[m]	0.00
U[grd]	190.01	C[m]	14.12
R[m]	90.00	lcs[m]	15.00
B[m]	0.28	dv[m]	50.00
T[m]	7.07	sl[m]	i 0.00
i[%]	2.5	e 0.00	
Coord	Est	Nord	
V	419732.599	525428.389	
Ti	419725.569	525427.588	
B	419732.546	525428.661	
Te	419739.417	525430.278	

v[km/h]	25	L[m]	0.00
U[grd]	178.64	C[m]	77.17
R[m]	230.00	lcs[m]	0.00
B[m]	3.28	dv[m]	50.00
T[m]	38.95	sl[m]	i 0.00
i[%]	0.0	e 0.00	
Coord	Est	Nord	
V	419817.986	525452.053	
Ti	41980.448	525441.650	
B	419816.596	525455.019	
Te	419850.005	525474.237	



- LEGENDA
- Margine platforma drum
 - - - Ax drum
 - Limita proprietati
 - Sant proiectat stanga
 - Sant proiectat dreapta
 - ▬▬▬ Accese la proprietati (existente)

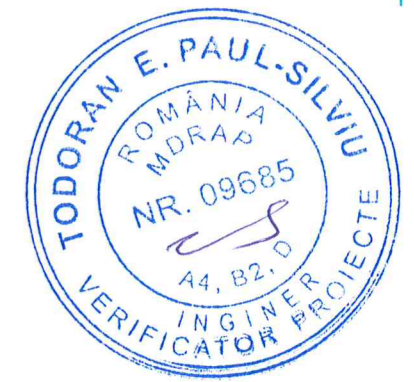
VERIFICATOR				
EXPERT				
VERIFICATOR /EXPERT	NUME	SEMNATURA	CERINTA	
P.F.A .TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 07469507			BENEFICIAR : COMUNA SINCEL	Proiect nr.2/2019 Format A3
SPECIFICATIE	NUME	SEMNATURA	Scara:	Titlu proiect:Reabilitare drum comunal DC 22:Sincl-Hlod-Panade, km 3+522.00- km 4+386.00, comuna Sincl, judetul Alba
DESENAT	ing.TODORAN E.		1:500	FAZA P.T.
PROIECTAT	ing.TODORAN E.		Data : 06. 2019	Titlu plansa: Plan de situatie Plansa Nr.2



v[km/h]	25	L[m]	0.00
U[grd]	184.03	C[m]	55.17
R[m]	220.00	lcs[m]	15.00
B[m]	1.74	dv[m]	50.00
T[m]	27.73	sl[m]	i 0.00
i[%]	2.5	e 0.00	
Coord	Est	Nord	
V	419932.344	525531.284	
Ti	419909.549	525515.491	
B	419933.149	525529.740	
Te	419958.345	525540.926	

v[km/h]	25	L[m]	0.00
U[grd]	195.32	C[m]	22.05
R[m]	300.00	lcs[m]	0.00
B[m]	0.20	dv[m]	50.00
T[m]	11.03	sl[m]	i 0.00
i[%]	0.0	e 0.00	
Coord	Est	Nord	
V	419975.806	525547.401	
Ti	419965.463	525543.566	
B	419975.729	525547.589	
Te	419985.840	525551.986	

- LEGENDA**
- Margine platforma drum
 - - - Ax drum
 - Limita proprietati
 - Sant proiectat stanga
 - Sant proiectat dreapta
 - ▬▬▬ Accese la proprietati (existente)



VERIFICATOR				
EXPERT				
VERIFICATOR /EXPERT	NUME	SEMNATURA	CERINTA	
P.F.A .TODORAN EUGEN Str. 1Decembrie 1918 Nr.111 ALBA IULIA tel. 0747069507				Proiect nr.2/2019
				Format A3
SPECIFICATIE	NUME	SEMNATURA	Scara:	Titlu proiect:Reabilitare drum comunal DC 22:Sincel-Hlod-Panade, km 3+522.00- km 4+386.00, comuna Sincel, judetul Alba
DESENAT	ing.TODORAN E.		1:500	FAZA P.T.
PROIECTAT	ing.TODORAN E.		Data : 06. 2019	Plan de situatie
				Planşa Nr. 2

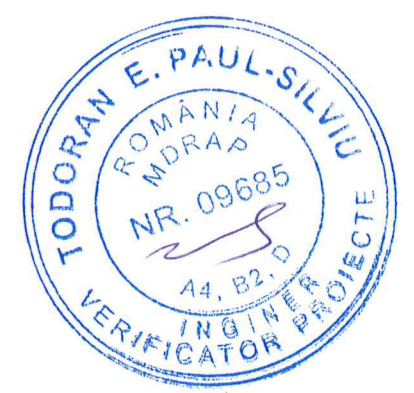
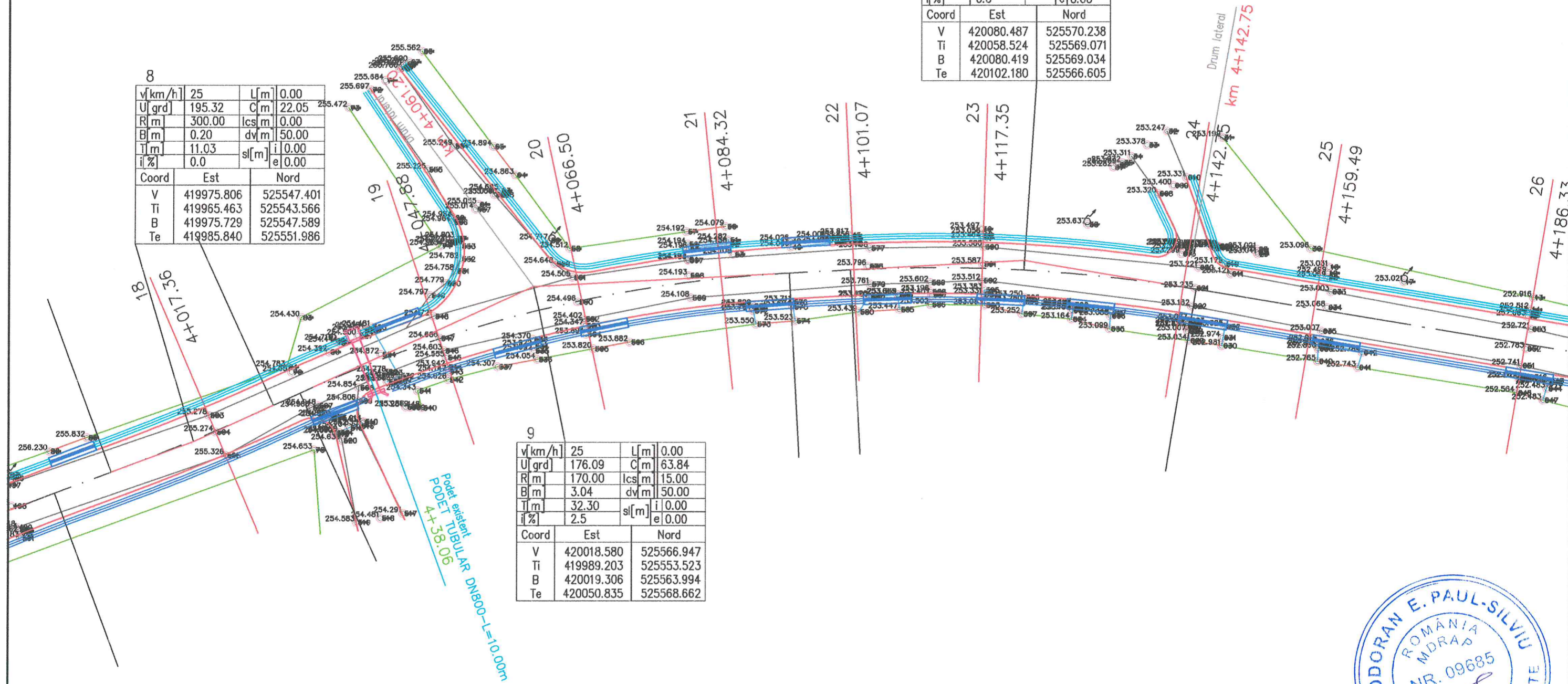
8			
v[km/h]	25	L[m]	0.00
U[grd]	195.32	C[m]	22.05
R[m]	300.00	lcs[m]	0.00
B[m]	0.20	dv[m]	50.00
T[m]	11.03	sl[m]	i 0.00
i[%]	0.0	e 0.00	
Coord	Est	Nord	
V	419975.806	525547.401	
Ti	419965.463	525543.566	
B	419975.729	525547.589	
Te	419985.840	525551.986	

10			
v[km/h]	25	L[m]	0.00
U[grd]	186.05	C[m]	43.81
R[m]	200.00	lcs[m]	0.00
B[m]	1.21	dv[m]	50.00
T[m]	21.99	sl[m]	i 0.00
i[%]	0.0	e 0.00	
Coord	Est	Nord	
V	420080.487	525570.238	
Ti	420058.524	525569.071	
B	420080.419	525569.034	
Te	420102.180	525566.605	

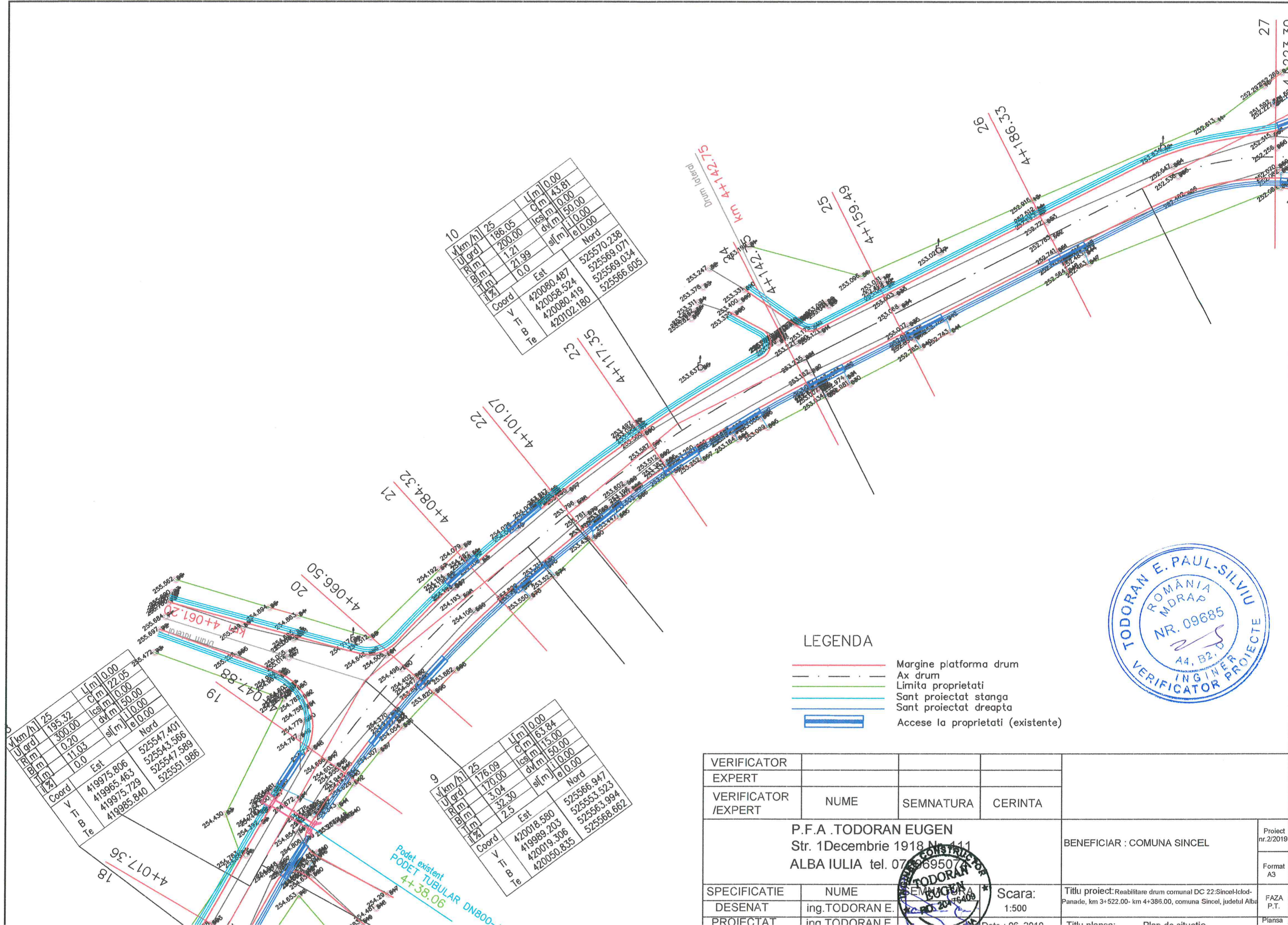
9			
v[km/h]	25	L[m]	0.00
U[grd]	176.09	C[m]	63.84
R[m]	170.00	lcs[m]	15.00
B[m]	3.04	dv[m]	50.00
T[m]	32.30	sl[m]	i 0.00
i[%]	2.5	e 0.00	
Coord	Est	Nord	
V	420018.580	525566.947	
Ti	419989.203	525553.523	
B	420019.306	525563.994	
Te	420050.835	525568.662	

LEGENDA

-  Margine platforma drum
-  Ax drum
-  Limita proprietati
-  Sant proiectat stanga
-  Sant proiectat dreapta
-  Accese la proprietati (existente)



VERIFICATOR				
EXPERT				
VERIFICATOR /EXPERT	NUME	SEMNTURA	CERINTA	
P.F.A .TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 076950706950			BENEFICIAR : COMUNA SINCEL	Proiect nr.2/2019
SPECIFICATIE			NUME	Format A3
DESENAT			ing.TODORAN E.	Titlu proiect:Reabilitare drum comunal DC 22:Sincl-Iclod-Panade, km 3+522.00- km 4+386.00, comuna Sincl, judetul Alba P.T.
PROIECTAT			ing.TODORAN E.	FAZA P.T.
			Scara: 1:500	Plansa Nr.4
			Data : 06. 2019	Titlu plansa: Plan de situatie



v[km/h]	25	L[m]	0.00
U[grd]	186.05	C[m]	43.81
R[m]	200.00	lcs[m]	50.00
B[m]	1.21	dV[m]	10.00
T[m]	21.99	sI[m]	0.00
I[%]	0.0	Est	525570.238
Coord	420080.487		525569.071
v	420058.524		525569.034
T	420080.419		525566.605
I	420102.180		
e			

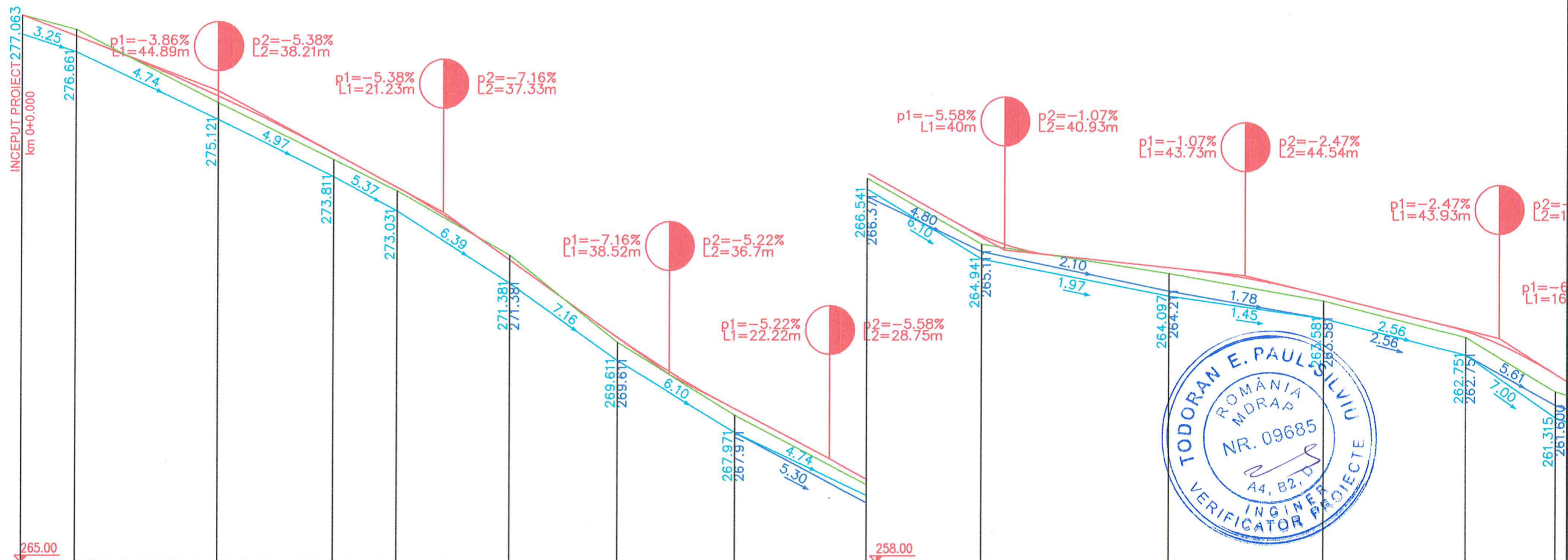
v[km/h]	25	L[m]	0.00
U[grd]	195.32	C[m]	22.05
R[m]	300.00	lcs[m]	50.00
B[m]	0.20	dV[m]	10.00
T[m]	11.03	sI[m]	0.00
I[%]	0.0	Est	525547.401
Coord	419975.806		525543.566
v	419965.463		525547.589
T	419975.729		525551.986
I	419985.840		
e			

v[km/h]	25	L[m]	0.00
U[grd]	176.09	C[m]	63.84
R[m]	170.00	lcs[m]	50.00
B[m]	3.04	dV[m]	10.00
T[m]	32.30	sI[m]	0.00
I[%]	2.5	Est	525566.947
Coord	420018.580		525553.523
v	419989.203		525563.994
T	420019.306		525568.662
I	420050.835		
e			

- LEGENDA
- Margine platforma drum
 - Ax drum
 - Limita proprietati
 - Sant proiectat stanga
 - Sant proiectat dreapta
 - = Accese la proprietati (existente)



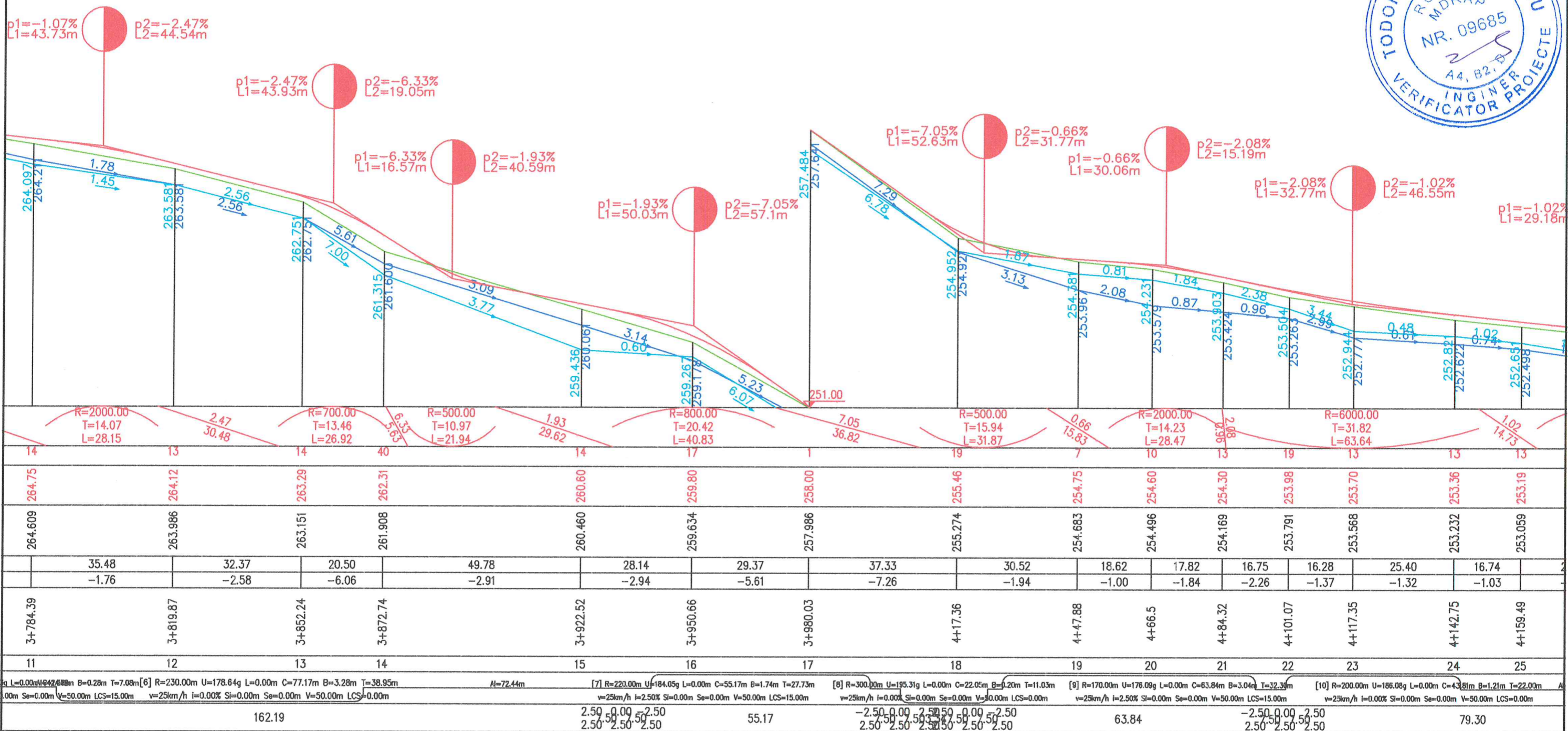
VERIFICATOR				
EXPERT				
VERIFICATOR /EXPERT	NUME	SEMNATURA	CERINTA	
P.F.A. TODORAN EUGEN Str. 1Decembrie 1918 Nr. 411 ALBA IULIA tel. 0769507469				Beneficiar : COMUNA SINCEL Proiect nr.2/2019 Format A3
SPECIFICATIE	NUME	Scara:	Titlu proiect: Reabilitare drum comunal DC 22: Sincel-Iclod-Panade, km 3+522.00- km 4+386.00, comuna Sincel, judetul Alba	
DESENAT	ing. TODORAN E.	1:500	FAZA P.T.	
PROIECTAT	ing. TODORAN E.		Planşa	



DECLIVITATI	3.86 14.61		R=4000.00 T=30.31 L=60.62		5.38 7.96		R=1500.00 T=13.31 L=26.62		7.16 24.12		R=1500.00 T=14.50 L=29.01		5.22 22.25		5.58 28.79		R=500.00 T=11.27 L=22.54		1.07 29.66		R=2000.00 T=14.07 L=28.15		2.47 30.48		R=700.00 T=13.46 L=26.92				
DIFERENTA IN AX	0		-14		16		15		8		-10		12		14		12		20		14		13		14		40		
COTA PROIECT	277.50	277.03	275.66	274.35	273.57	271.92	270.15	268.51	266.91	265.48	264.75	264.12	263.29	262.31															
COTA TEREN	277.504	277.170	275.502	274.201	273.486	272.020	270.031	268.366	266.786	265.281	264.609	263.986	263.151	261.908															
DISTANTE PARTIALE	12.37	32.52	26.35	14.53	25.81	24.71	26.90	30.17	26.23	42.80	35.48	32.37	20.50																
PANTA TEREN	-2.70	-5.13	-4.94	-4.92	-5.68	-8.05	-6.19	-5.24	-5.74	-1.57	-1.76	-2.58	-6.06																
DISTANTA CUMULATA	3+522.00	3+534.37	3+566.89	3+593.24	3+607.77	3+633.58	3+658.29	3+685.19	3+715.36	3+741.59	3+784.39	3+819.87	3+852.24	3+872.74															
PICHETI	1	2	3	4	5	6	7	8	9	10	11	12	13	14															
ALINIAMENTE SI CURBE	[1] R=60.00m U=175.96g L=0.00m C=22.65m B=1.09m T=11.46m v=25km/h i=2.50% Si=0.00m Se=0.00m V=50.00m LCS=15.00m		[2] R=65.00m U=143.05g L=0.00m C=58.18m B=7.10m T=31.20m v=25km/h i=2.50% Si=0.00m Se=0.00m V=50.00m LCS=15.00m		[3] R=550.00m U=197.42g L=0.00m C=22.17m B=0.11m T=11.09m v=25km/h i=0.00% Si=0.00m Se=0.00m V=50.00m LCS=0.00m		[4] R=30.00m U=157.50g L=0.00m C=20.04m B=1.76m T=10.41m v=25km/h i=2.50% Si=0.00m Se=0.00m V=50.00m LCS=18.00m		[5] R=90.00m U=190.03g L=0.00m C=42.68m B=0.28m T=7.08m v=25km/h i=2.50% Si=0.00m Se=0.00m V=50.00m LCS=15.00m		[6] R=230.00m U=178.64g L=0.00m C=77.17m B=3.28m T=38.95m v=25km/h i=0.00% Si=0.00m Se=0.00m V=50.00m LCS=0.00m																		
PANTA TRANSVERSALA	7.50	2.50	22.65	58.18	2.50	2.50	2.50	60.45	2.50	2.50	2.50	20.04	14.12	162.19															

LEGENDA
 SANT PROIECTAT STANGA ———
 SANT PROIECTAT DREAPTA ———

VERIFICATOR			
EXPERT			
VERIFICATOR /EXPERT	NUME	SEMNATURA	CERINTA
P.F.A .TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 072269507			BENEFICIAR : COMUNA SINCEL
SPECIFICATIE			Proiect nr.2/2019
DESENAT			Format A3
PROIECTAT			FAZA P.T.
Scara: 1:100/1:1000			Titlu proiect: Reabilitare drum comunal DC 22:Sincl-Hlod-Panade, km 3+522.00- km 4+386.00, comuna Sincl, judetul Alba
Data : 06. 2019			Titlu plansa: Profil longitudinal
			Plansa Nr.7

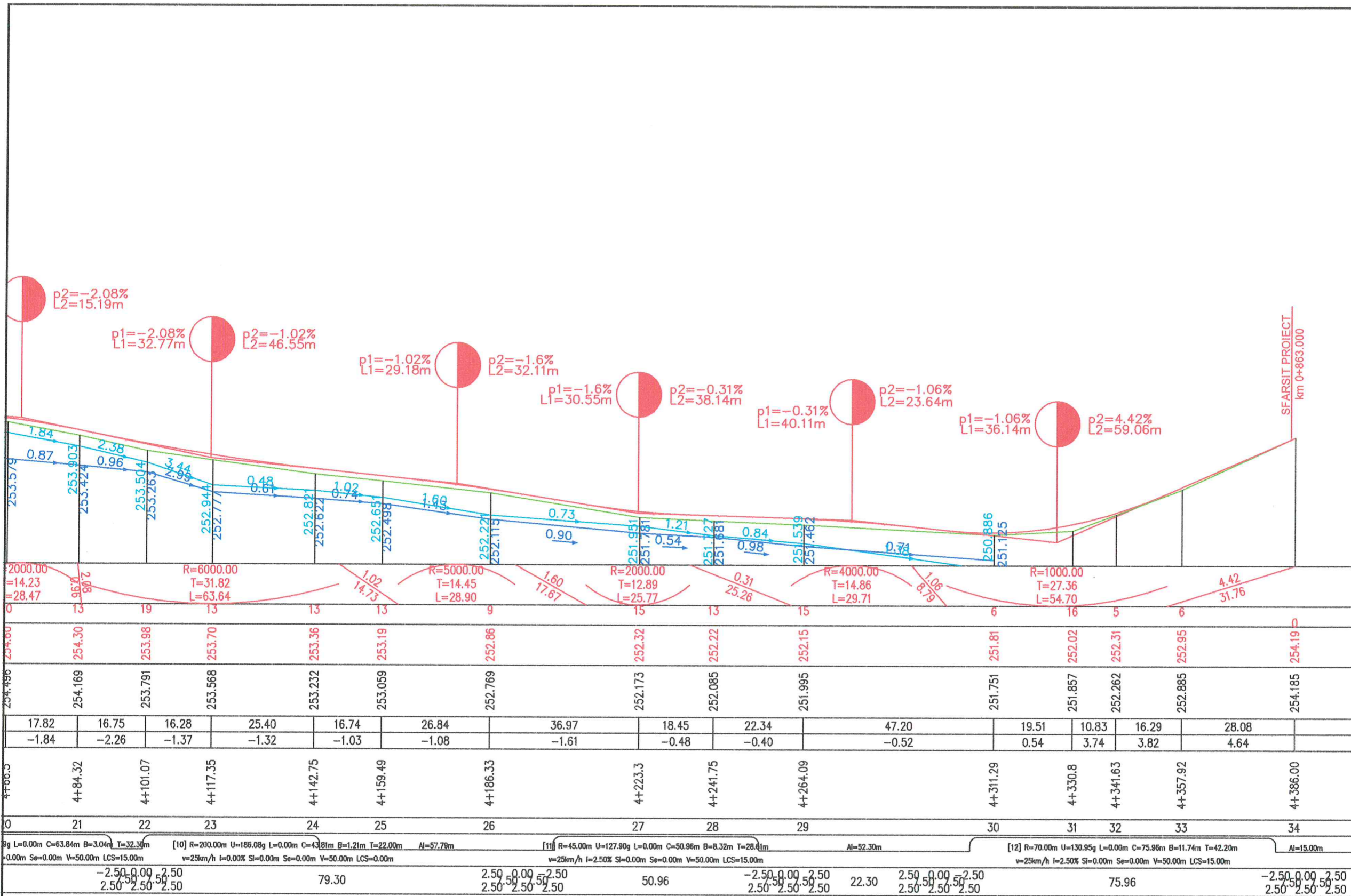


LEGENDA

- SANT PROIECTAT STANGA
- SANT PROIECTAT DREAPTA

VERIFICATOR			
EXPERT			
VERIFICATOR /EXPERT	NUME	SEMNATURA	CERINTA
P.F.A. TODORAN EUGEN Str. 1 Decembrie 1918 Nr. 111 ALBA IULIA tel. 0756950000			BENEFICIAR : COMUNA SINCEL
SPECIFICATIE	NUME	Scara:	Titlu proiect: Reabilitare drum comunal DC 22: Sincel-Hiclod-Panade, km 3+522.00- km 4+386.00, comuna Sincel, judetul Alba
DESENAT	ing. TODORAN E.	1:100/1:1000	FAZA P.T.
PROIECTAT	ing. TODORAN E.	Data : 06. 2019	Planşa Nr.8

Proiect nr. 2/2019
Format A3
FAZA P.T.
Planşa Nr.8



g L=0.00m C=63.84m B=3.04m T=32.3m v=25km/h i=0.00% St=0.00m Se=0.00m V=50.00m LCS=15.00m	[10] R=200.00m U=186.08g L=0.00m C=43.81m B=1.21m T=22.00m v=25km/h i=0.00% St=0.00m Se=0.00m V=50.00m LCS=15.00m	[11] R=45.00m U=127.90g L=0.00m C=50.96m B=8.32m T=28.41m v=25km/h i=2.50% St=0.00m Se=0.00m V=50.00m LCS=15.00m	[12] R=70.00m U=130.95g L=0.00m C=75.96m B=11.74m T=42.20m v=25km/h i=2.50% St=0.00m Se=0.00m V=50.00m LCS=15.00m
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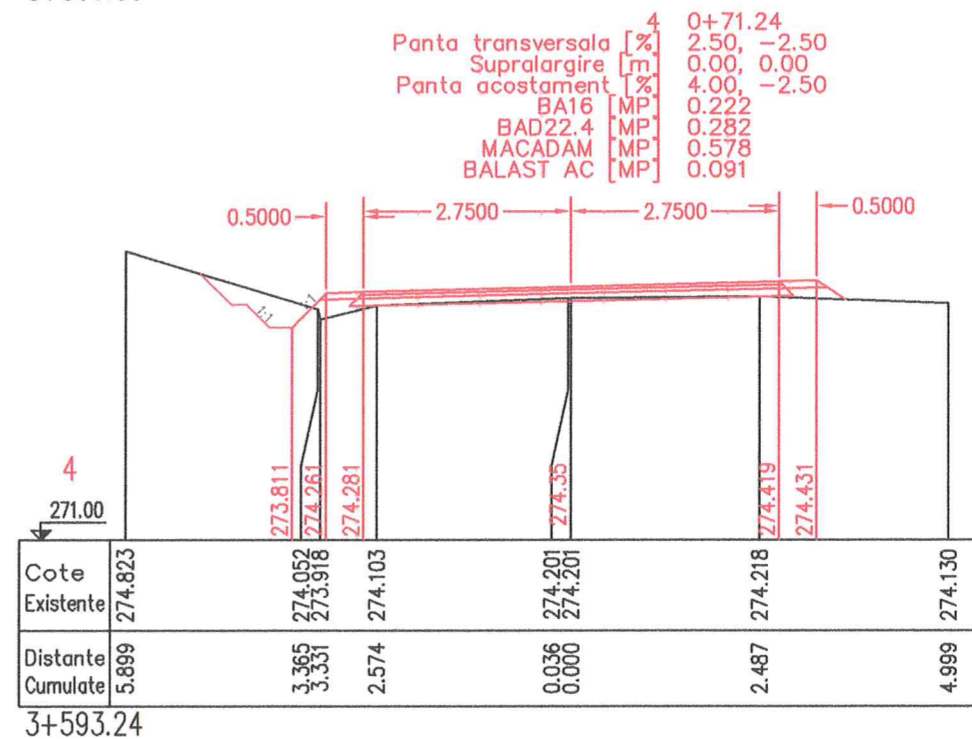
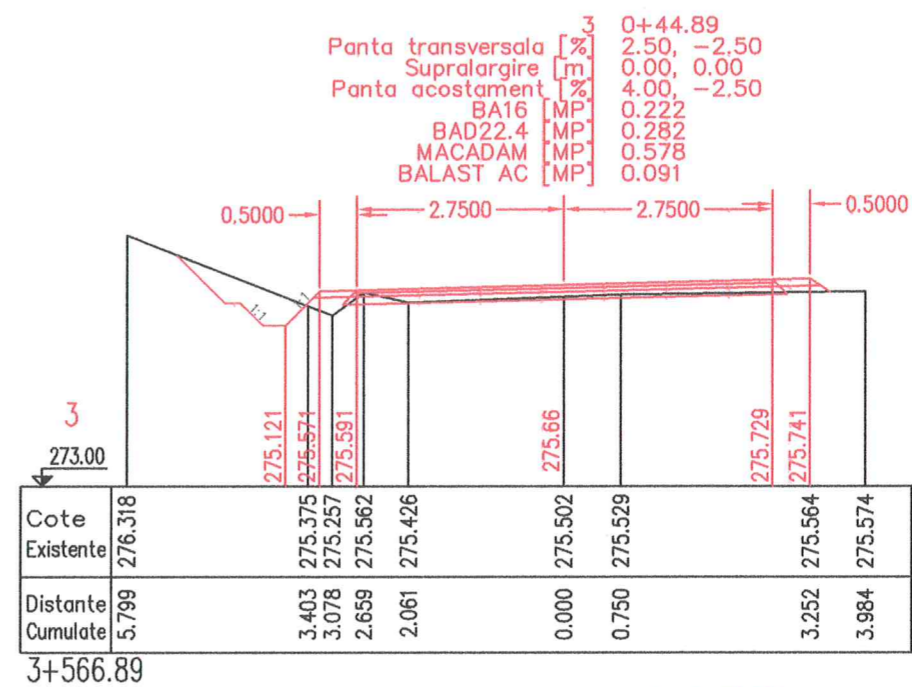
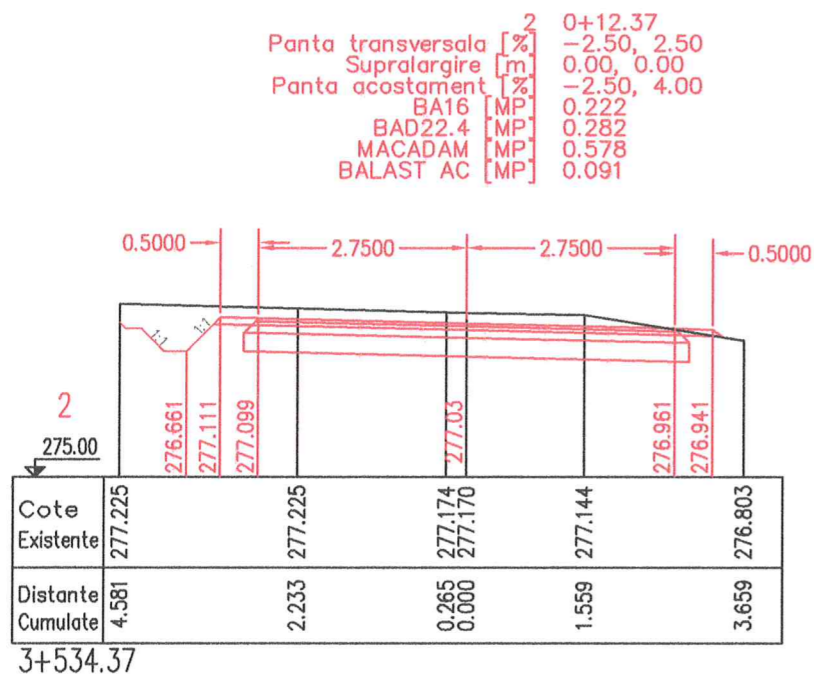
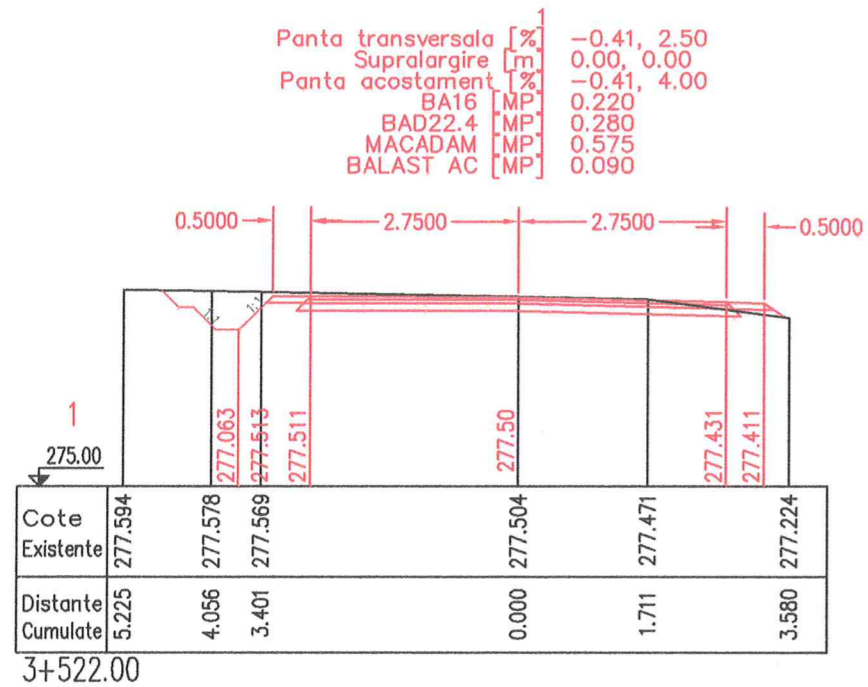
254.496	254.169	253.791	253.568	253.232	253.059	252.769	252.173	252.085	252.15	251.995	251.751	251.857	252.262	252.885	254.185
17.82	16.75	16.28	25.40	16.74	26.84	36.97	18.45	22.34	47.20	19.51	10.83	16.29	28.08		
-1.84	-2.26	-1.37	-1.32	-1.03	-1.08	-1.61	-0.48	-0.40	-0.52	0.54	3.74	3.82	4.64		
4+86.3	4+84.32	4+101.07	4+117.35	4+142.75	4+159.49	4+186.33	4+223.3	4+241.75	4+264.09	4+311.29	4+330.8	4+341.63	4+357.92	4+386.00	
0	21	22	23	24	25	26	27	28	29	30	31	32	33	34	

-2.50	0.00	2.50		79.30	2.50	0.00	2.50		50.96	-2.50	0.00	2.50		22.30	2.50	0.00	2.50		75.96	-2.50	0.00	2.50
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LEGENDA
 SANT PROIECTAT STANGA
 SANT PROIECTAT DREAPTA

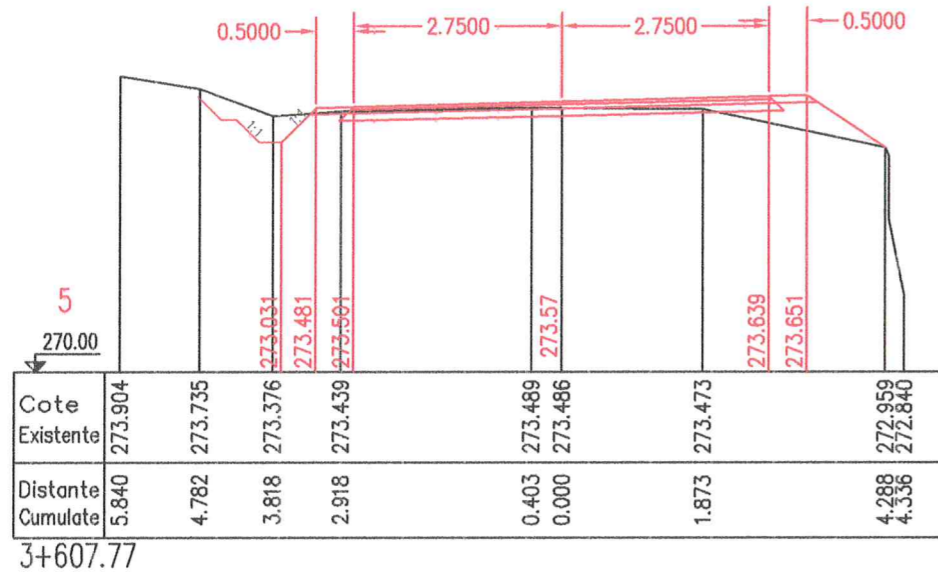
VERIFICATOR			
EXPERT			
VERIFICATOR /EXPERT	NUME	SEMNATURA	CERINTA
P.F.A .TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 0732069507			BENEFICIAR : COMUNA SINCEL
SPECIFICATIE	NUME	SEMNATURA	Scara:
DESENAT	ing.TODORAN E.		1:100/1:1000
PROIECTAT	ing.TODORAN E.		Data : 06. 2019
			Titlu proiect: Reabilitare drum comunal DC 22:Sincl-Hiclod-Panade, km 3+522.00- km 4+386.00, comuna Sincl, judetul Alba
			Titlu plansa: Profil longitudinal

Proiect nr.2/2019
 Format A3
 FAZA P.T.
 Plansa Nr.9

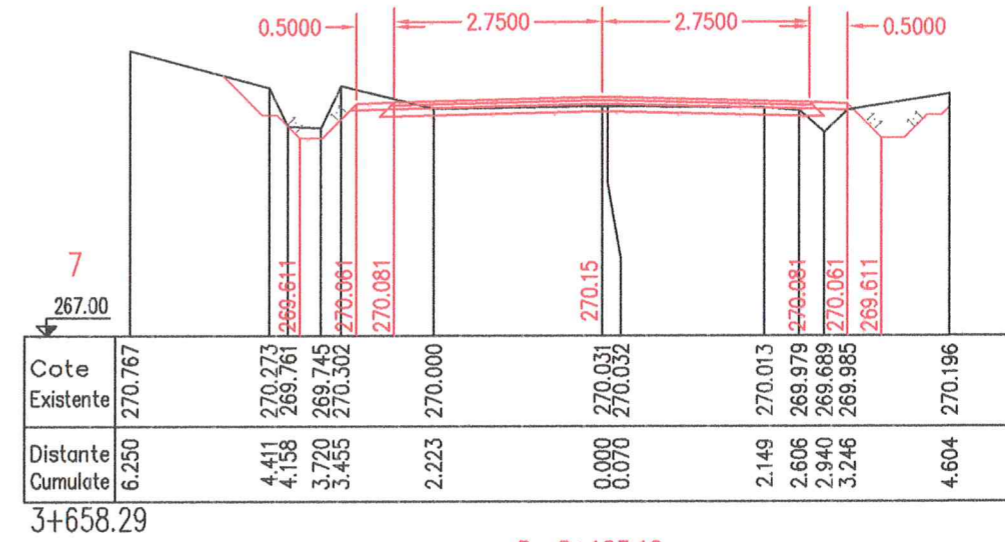


VERIFICATOR					
EXPERT					
VERIFICATOR /EXPERT	NUME	SEMNATURA	CERINTA		
P.F.A. TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 0720600074				BENEFICIAR : COMUNA SINGEL	Proiect nr.2/2019
SPECIFICATIE				NUME	Format A3
DESENAT				ing.TODORAN E.	FAZA P.T.
PROIECTAT				ing.TODORAN E.	Planşa Nr.10
			Scara: 1:100	Titlu proiect: Reabilitare drum comunal DC 22: Sincel-Iclod-Panade, km 3+522.00- km 4+386.00, comuna Sincel, judetul Alba	
			Data : 06. 2019	Titlu plansa: Profile transversale curente	

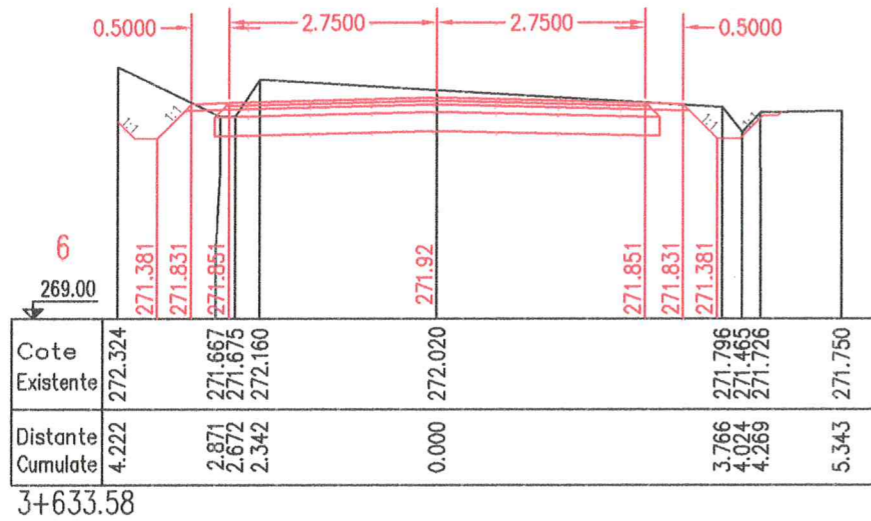
5 0+85.77
 Panta transversala [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, -2.50
 BA16 [MP] 0.222
 BAD22.4 [MP] 0.282
 MACADAM [MP] 0.578
 BALAST AC [MP] 0.091



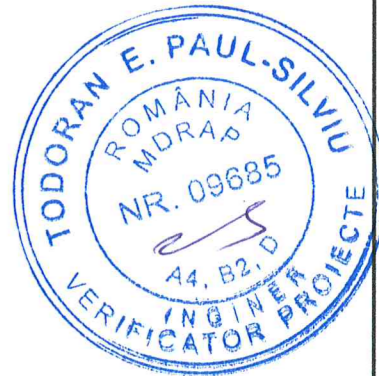
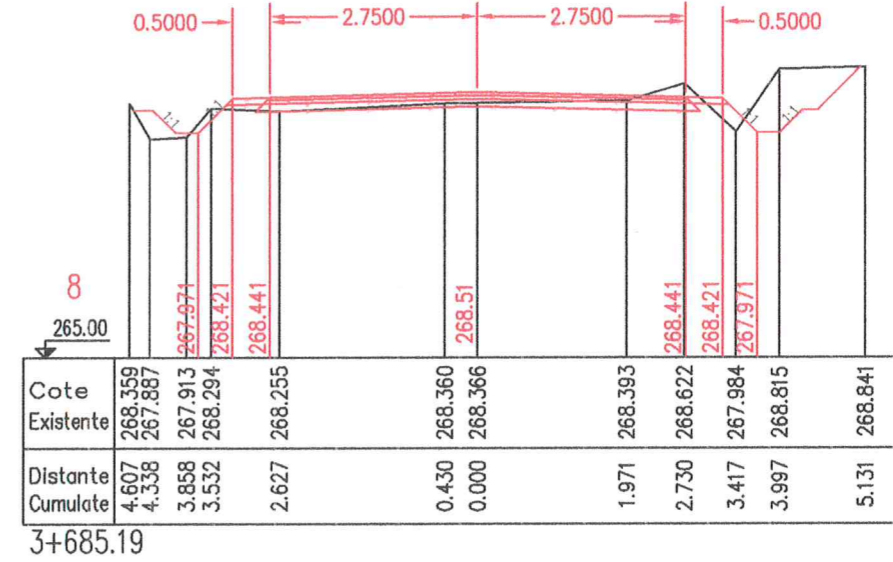
7 0+136.29
 Panta transversala [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, 4.00
 BA16 [MP] 0.219
 BAD22.4 [MP] 0.278
 MACADAM [MP] 0.571
 BALAST AC [MP] 0.086



6 0+111.58
 Panta transversala [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, 4.00
 BA16 [MP] 0.219
 BAD22.4 [MP] 0.278
 MACADAM [MP] 0.571
 BALAST AC [MP] 0.086

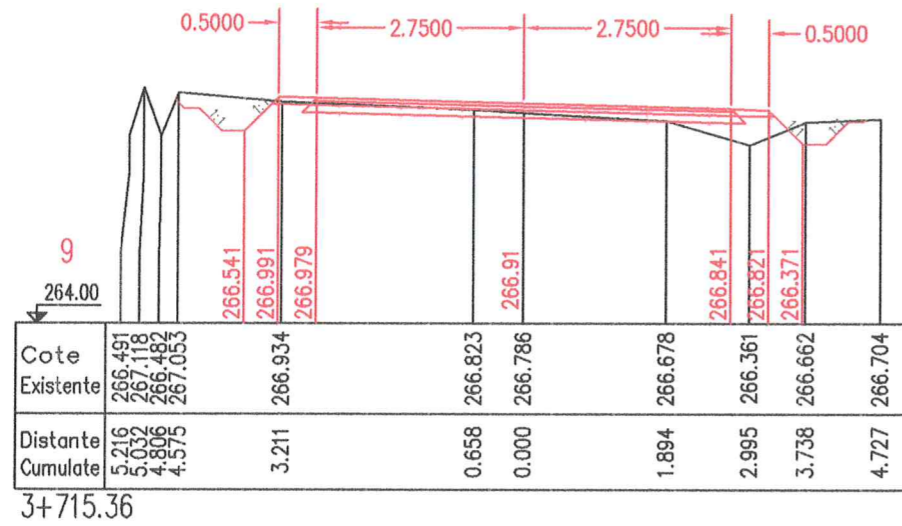


8 0+163.19
 Panta transversala [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, 4.00
 BA16 [MP] 0.219
 BAD22.4 [MP] 0.278
 MACADAM [MP] 0.571
 BALAST AC [MP] 0.086



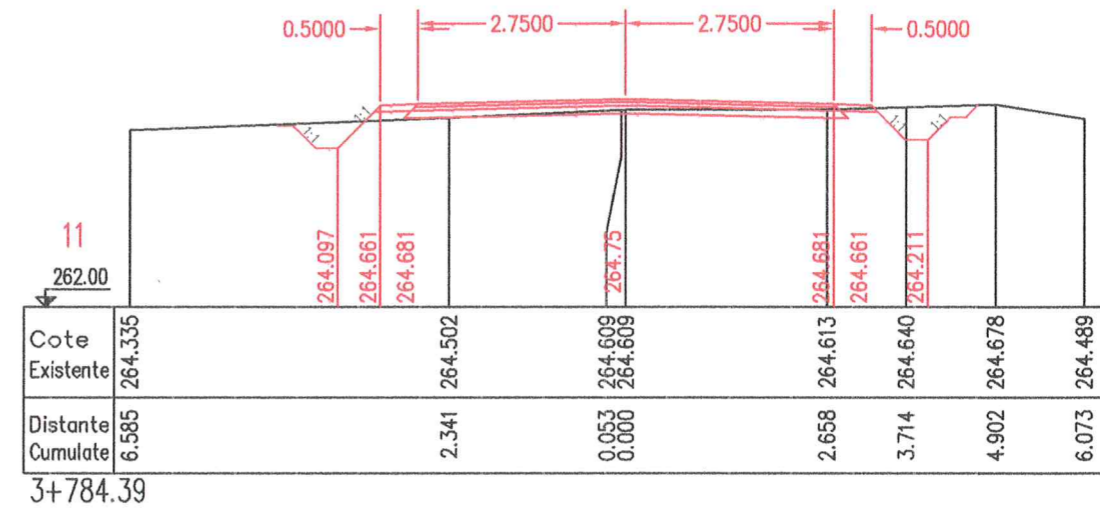
VERIFICATOR				
EXPERT				
VERIFICATOR /EXPERT	NUME	SEMNATURA	CERINTA	
P.F.A. TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 072068074				BENEFICIAR : COMUNA SINCEL Proiect nr.2/2019 Format A3
SPECIFICATIE	NUME	Scara:	Titlu proiect: Reabilitare drum comunal DC 22:Sincol-Iclod-Panade, km 3+522.00- km 4+386.00, comuna Sincol, judetul Alba	
DESENAT	ing.TODORAN E.	1:100	FAZA P.T.	
PROIECTAT	ing.TODORAN E.	Data : 06. 2019	Planşa Nr.11	

9 0+193.36
 Panta transversala [%] -2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] -2.50, 4.00
 BA16 [MP] 0.222
 BAD22.4 [MP] 0.282
 MACADAM [MP] 0.578
 BALAST AC [MP] 0.091



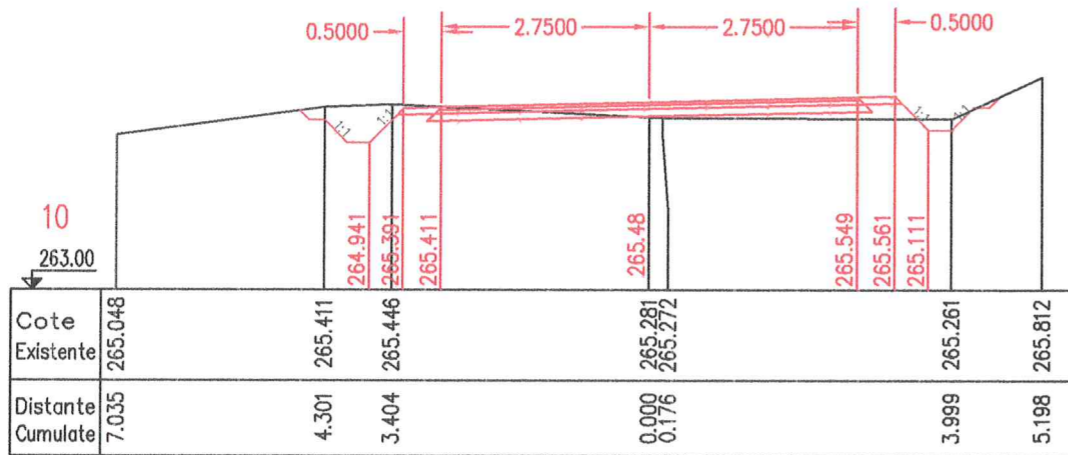
3+715.36

11 0+262.39
 Panta transversala [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, 4.00
 BA16 [MP] 0.219
 BAD22.4 [MP] 0.278
 MACADAM [MP] 0.571
 BALAST AC [MP] 0.086



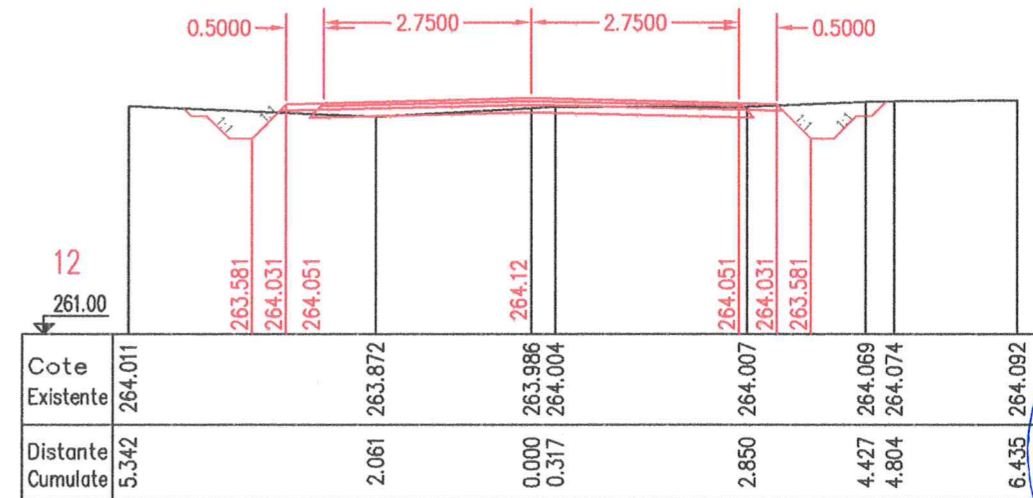
3+784.39

10 0+219.59
 Panta transversala [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, -2.50
 BA16 [MP] 0.222
 BAD22.4 [MP] 0.282
 MACADAM [MP] 0.578
 BALAST AC [MP] 0.091

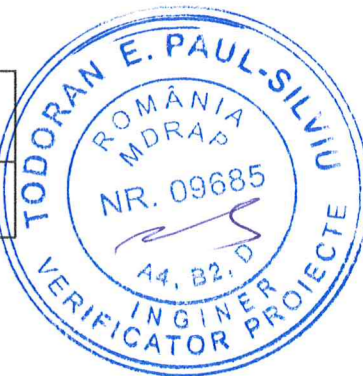


3+741.59

12 0+297.87
 Panta transversala [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, 4.00
 BA16 [MP] 0.219
 BAD22.4 [MP] 0.278
 MACADAM [MP] 0.571
 BALAST AC [MP] 0.086

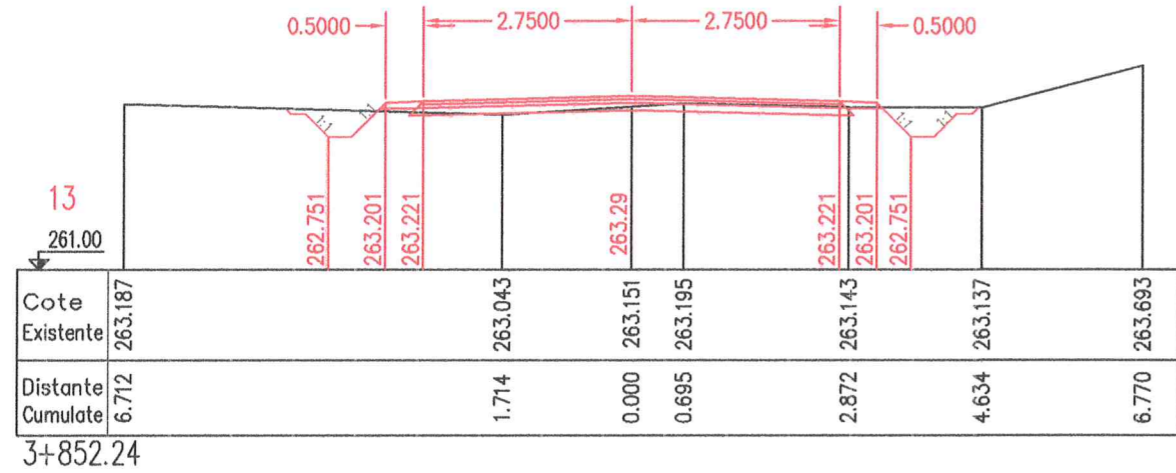


3+819.87

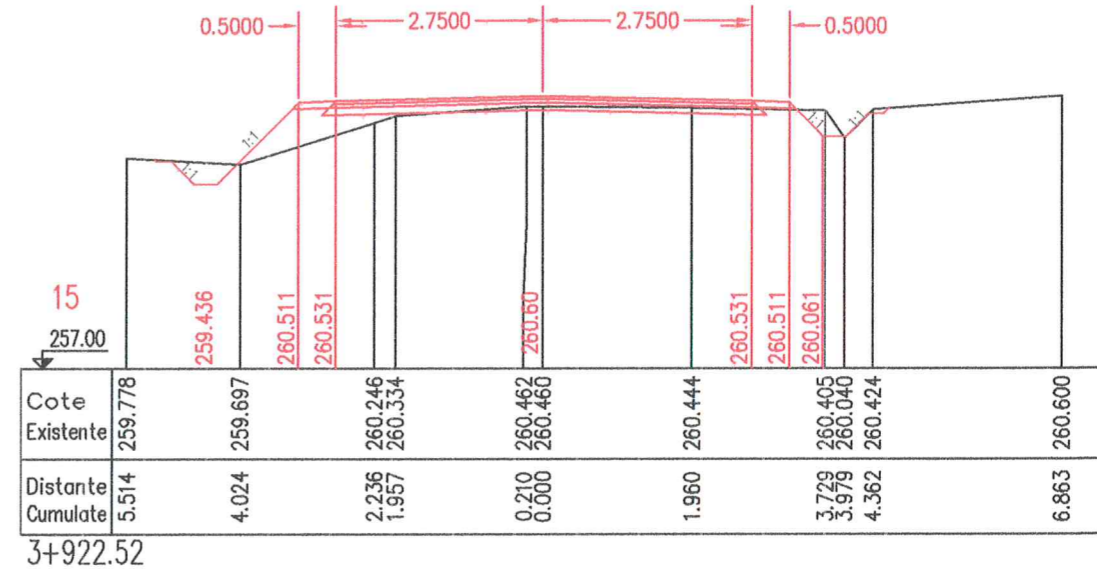


VERIFICATOR				
EXPERT				
VERIFICATOR /EXPERT	NUME	SEM NATURA	CERINTA	
P.F.A. TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 072069074				Beneficiar : COMUNA SINCEL
SPECIFICATIE				Scara:
DESENAT				1:100
PROIECTAT				Data : 06. 2019
TITLU PROIECT : Reabilitare drum comunal DC 22:Sincol-Iclod-Panade, km 3+522.00- km 4+386.00, comuna Sincol, judetul Alba				Format A3
TITLU PLANSA : Profile transversale curente				FAZA P.T.
				Planşa Nr.12

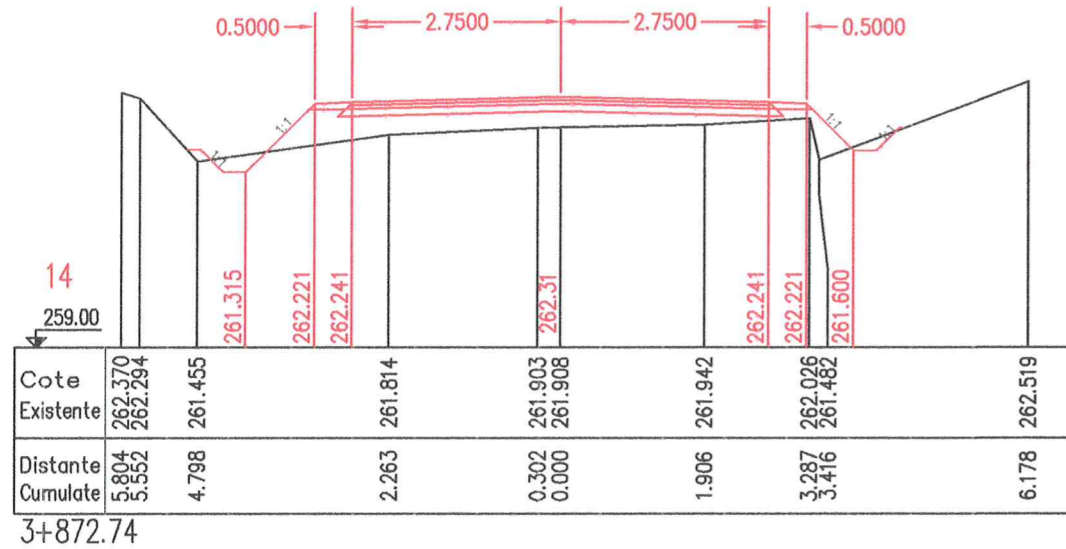
13 0+330.24
 Panta transversala [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, 4.00
 BA16 [MP] 0.219
 BAD22.4 [MP] 0.278
 MACADAM [MP] 0.571
 BALAST AC [MP] 0.086



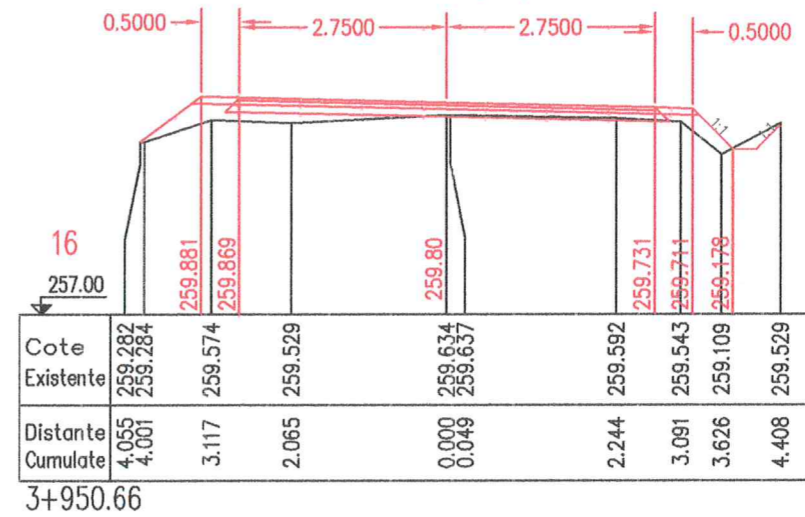
15 0+400.52
 Panta transversala [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, 4.00
 BA16 [MP] 0.219
 BAD22.4 [MP] 0.278
 MACADAM [MP] 0.571
 BALAST AC [MP] 0.086



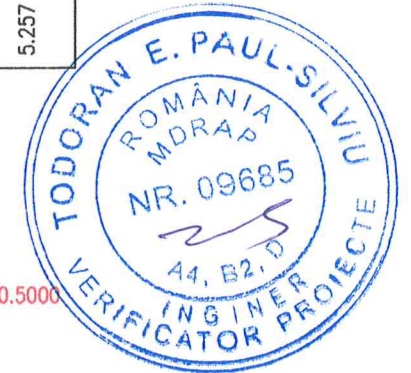
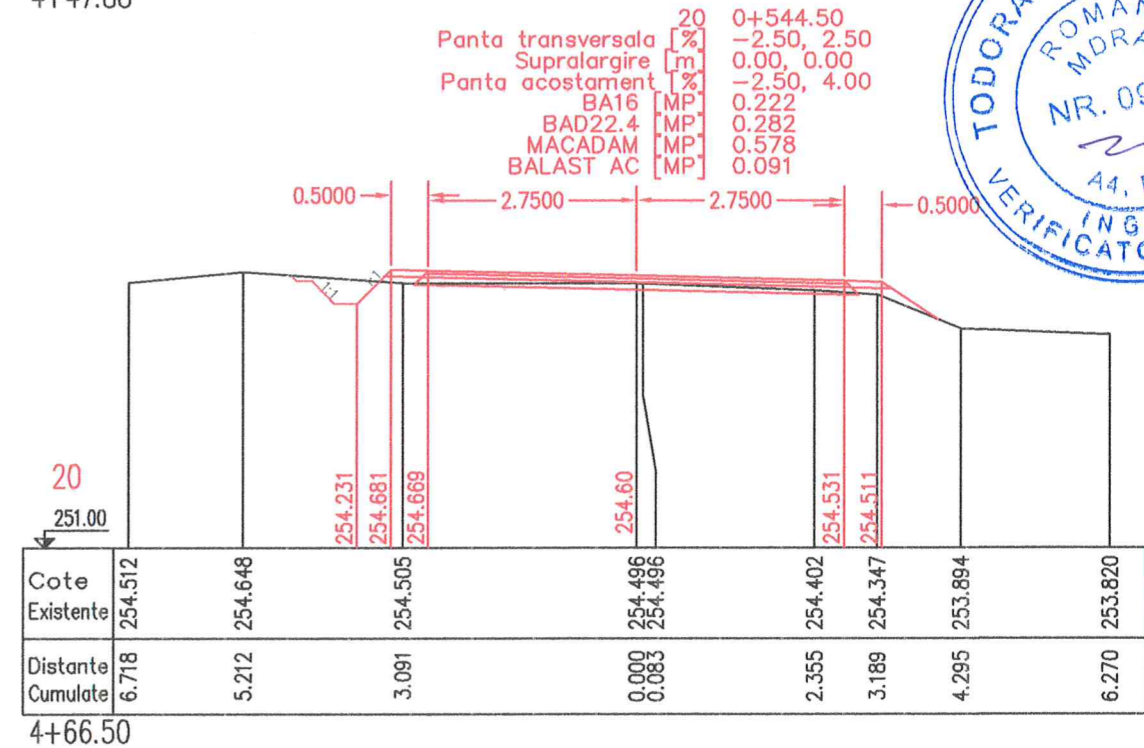
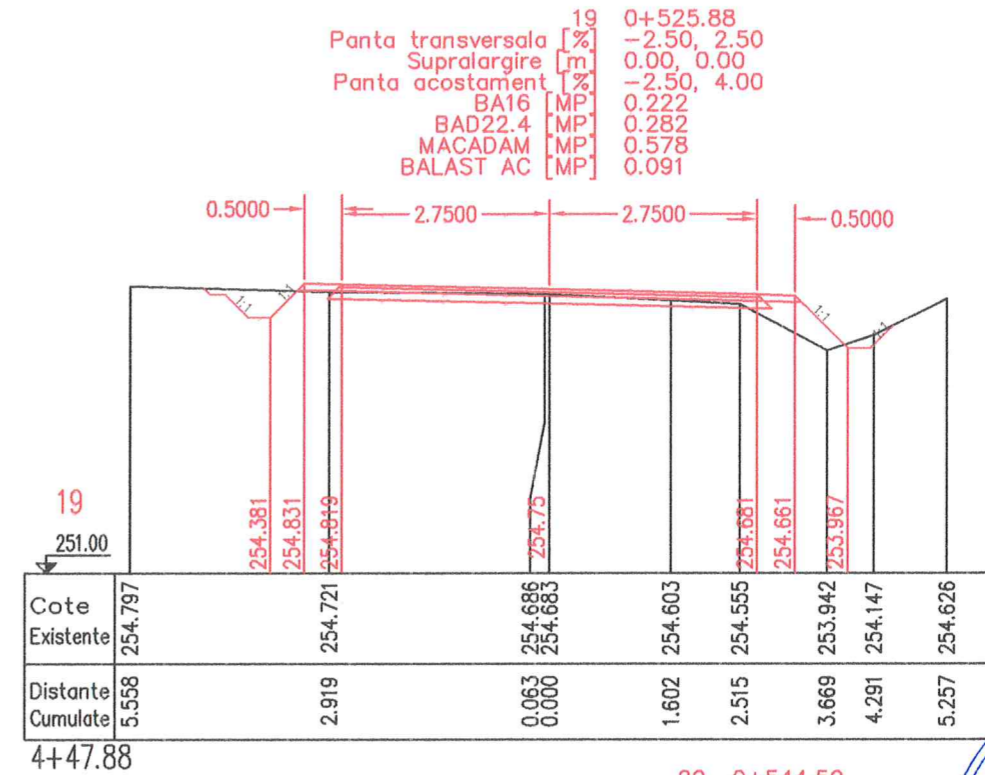
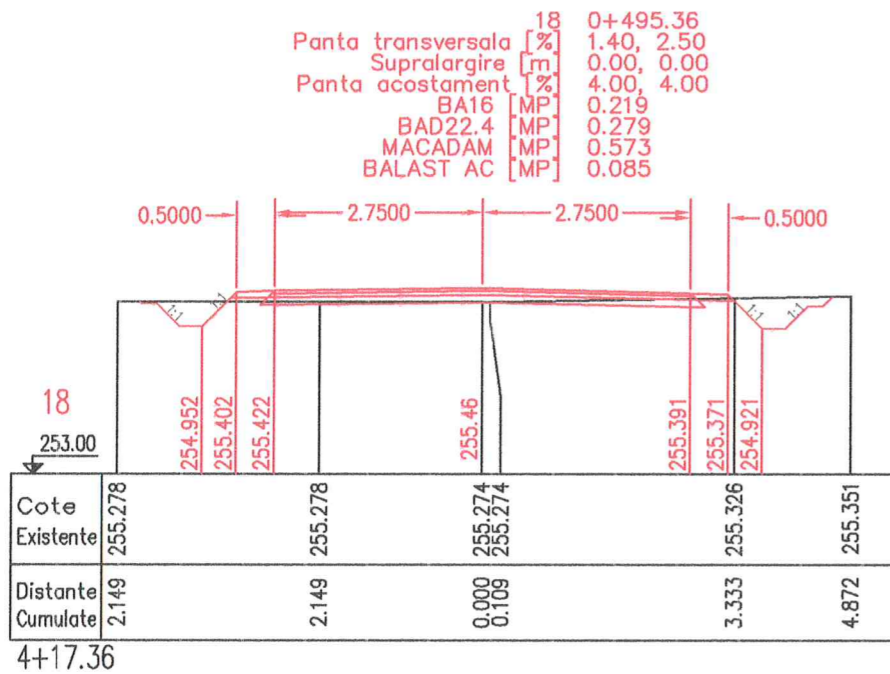
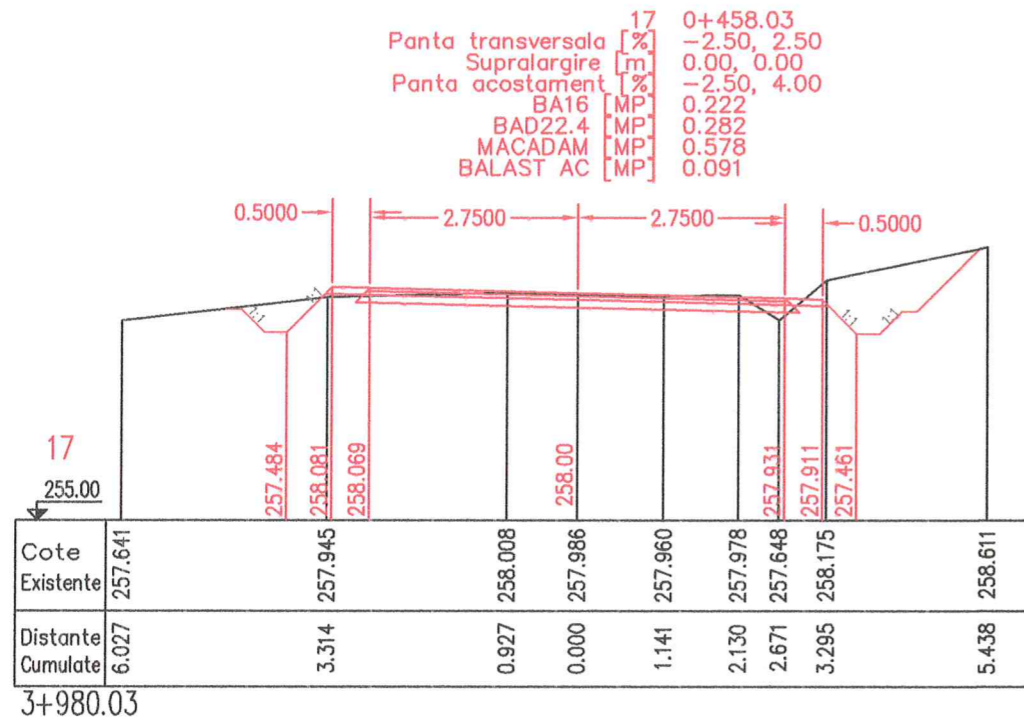
14 0+350.74
 Panta transversala [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, 4.00
 BA16 [MP] 0.219
 BAD22.4 [MP] 0.278
 MACADAM [MP] 0.571
 BALAST AC [MP] 0.086



16 0+428.66
 Panta transversala [%] -2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] -2.50, 4.00
 BA16 [MP] 0.222
 BAD22.4 [MP] 0.282
 MACADAM [MP] 0.578
 BALAST AC [MP] 0.091

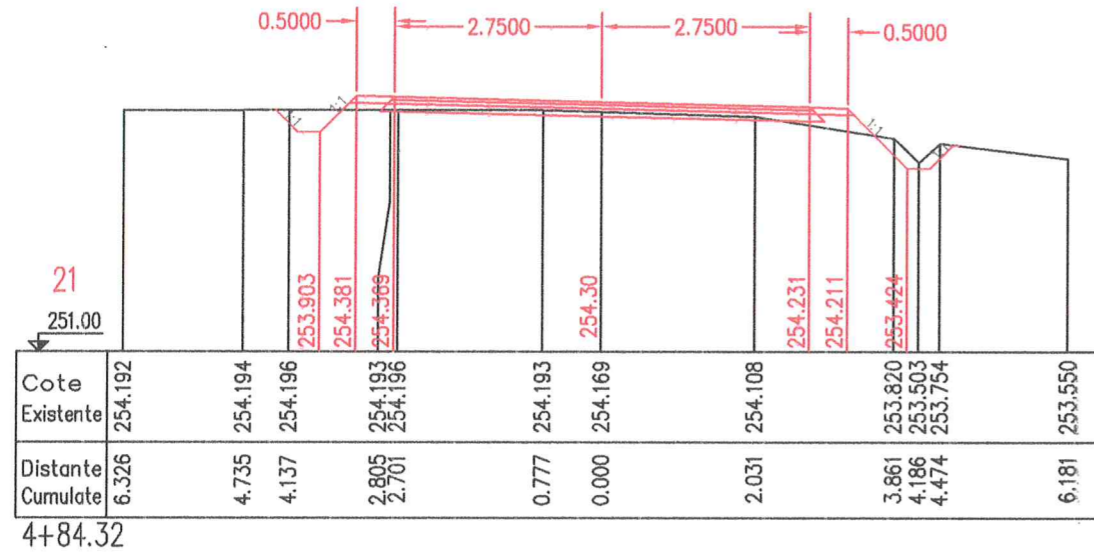


VERIFICATOR				
EXPERT				
VERIFICATOR /EXPERT	NUME	SEMNATURA	CERINTA	
P.F.A.TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 072069974				Beneficiar : COMUNA SINCEL Proiect nr.2/2019 Format A3
SPECIFICATIE	NUME	SEMNATURA	Scara:	Titlu proiect: Reabilitare drum comunal DC 22:Sincol-Iclod-Panade, km 3+522.00- km 4+388.00, comuna Sincol, judetul Alba
DESENAT	ing.TODORAN E.		1:100	FAZA P.T.
PROIECTAT	ing.TODORAN E.		Data : 06. 2019	Plansa Nr.13

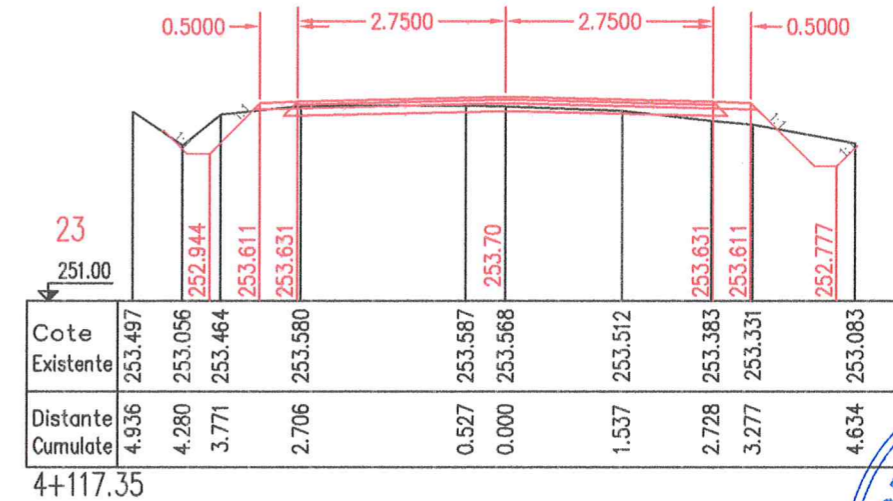


VERIFICATOR					
EXPERT					
VERIFICATOR /EXPERT	NUME	SEMNAURA	CERINTA		
P.F.A.TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 072069884				BENEFICIAR : COMUNA SINGEL	Proiect nr.2/2019 Format A3
SPECIFICATIE	NUME	SEMNAURA	Scara:	Titlu proiect: Reabilitare drum comunal DC 22:Sincol-Iclod-Panade, km 3+522.00- km 4+386.00, comuna Sincol, judetul Alba	FAZA P.T.
DESENAT	ing.TODORAN E.		1:100		
PROIECTAT	ing.TODORAN E.		Data : 06. 2019	Titlu plansa: Profile transversale curente	Plansa Nr.14

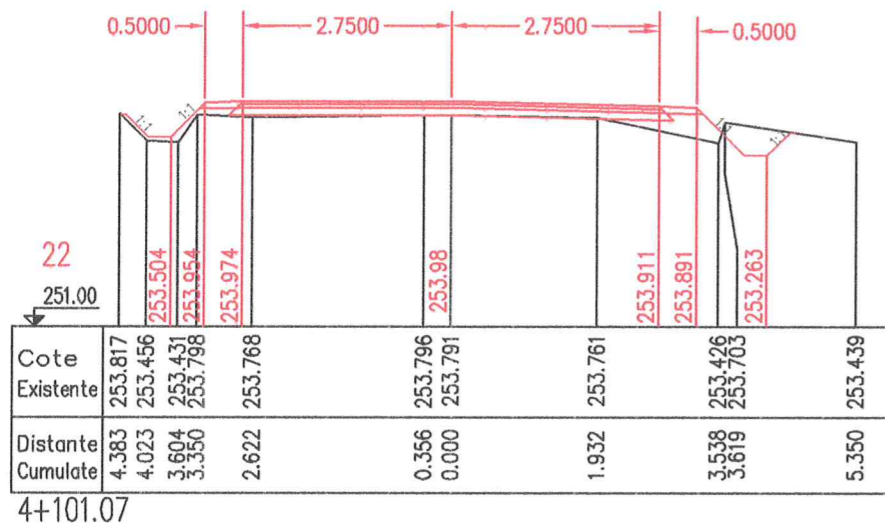
21 0+562.32
 Panta transversala [%] -2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] -2.50, 4.00
 BA16 [MP] 0.222
 BAD22.4 [MP] 0.282
 MACADAM [MP] 0.578
 BALAST AC [MP] 0.091



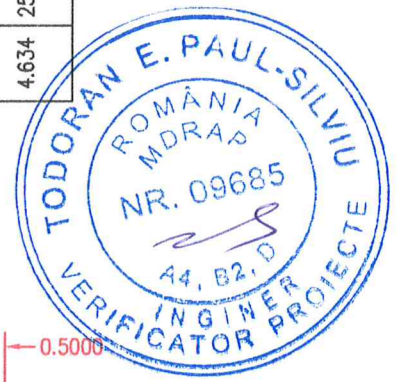
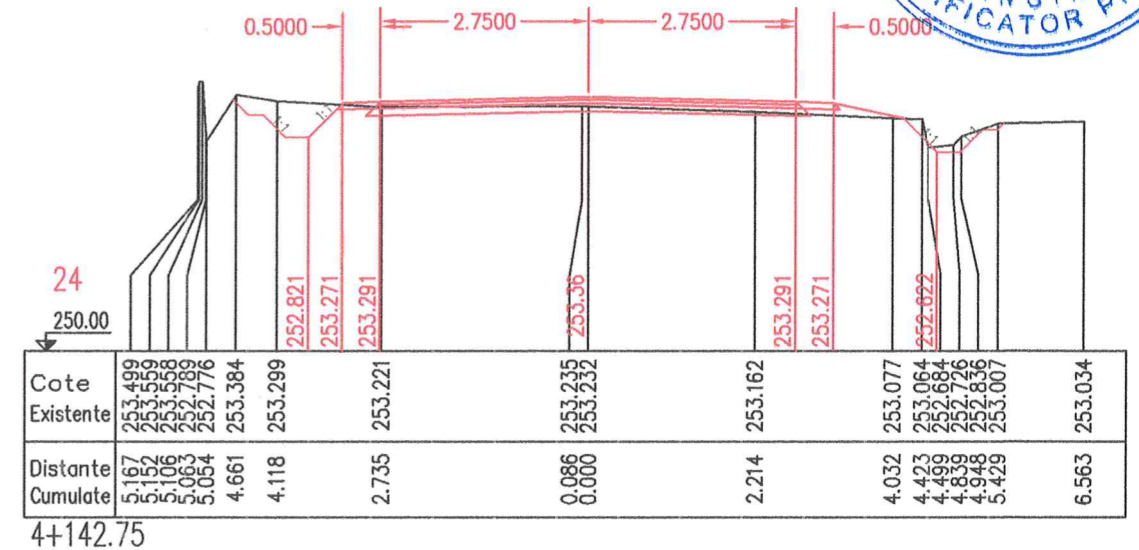
23 0+595.35
 Panta transversala [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, 4.00
 BA16 [MP] 0.219
 BAD22.4 [MP] 0.278
 MACADAM [MP] 0.571
 BALAST AC [MP] 0.086



22 0+579.07
 Panta transversala [%] 0.22, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, 4.00
 BA16 [MP] 0.220
 BAD22.4 [MP] 0.280
 MACADAM [MP] 0.574
 BALAST AC [MP] 0.083



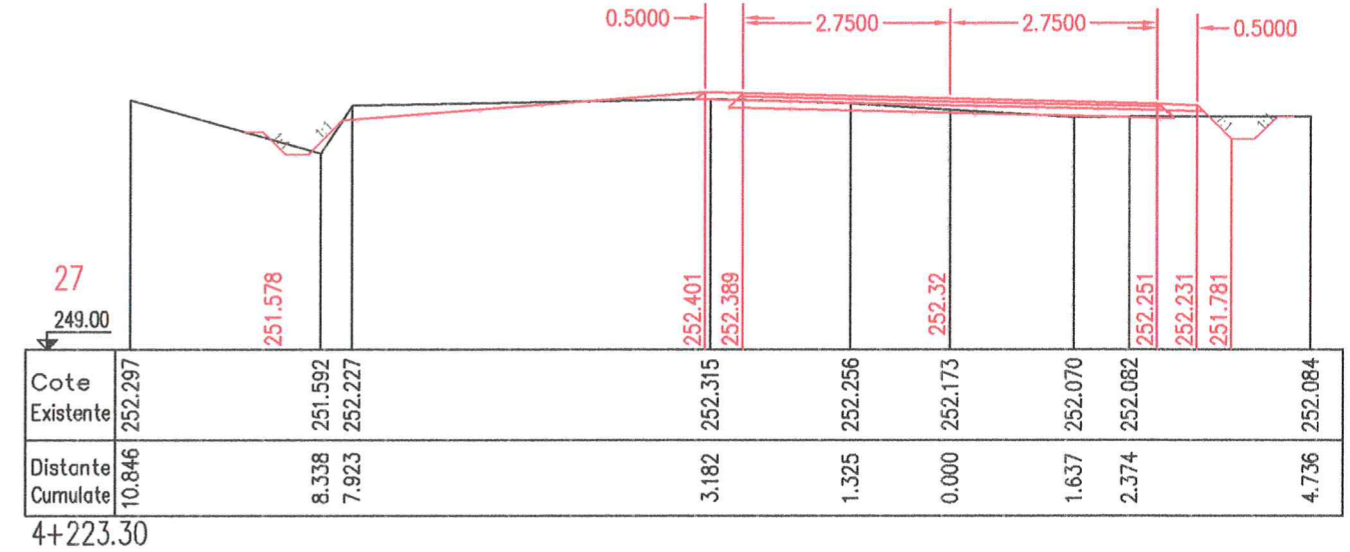
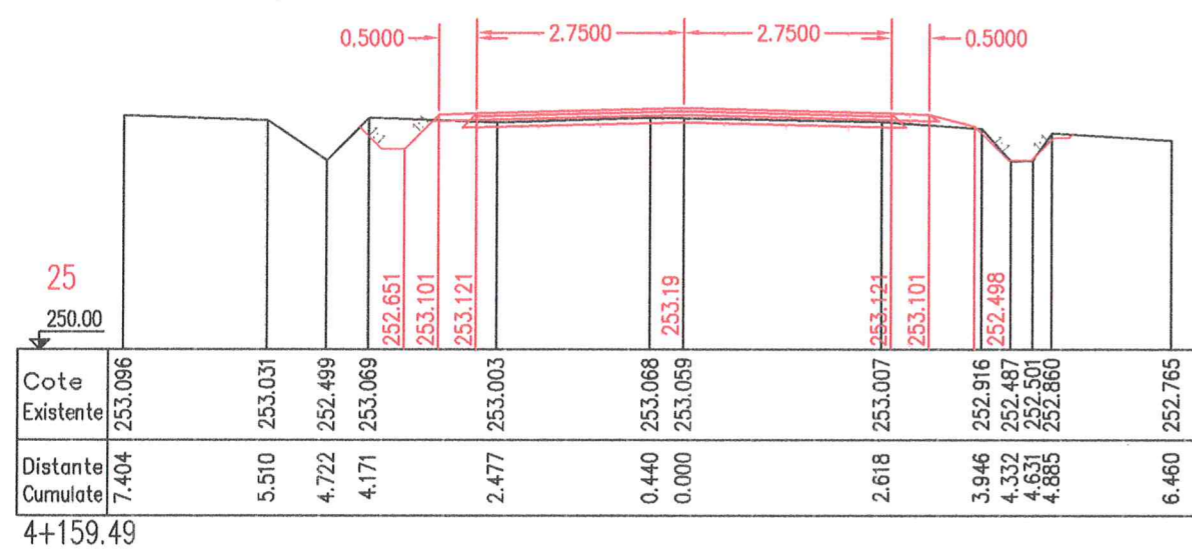
24 0+620.75
 Panta transversala [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, 4.00
 BA16 [MP] 0.219
 BAD22.4 [MP] 0.278
 MACADAM [MP] 0.571
 BALAST AC [MP] 0.086



VERIFICATOR				
EXPERT				
VERIFICATOR /EXPERT	NUME	SEMNTURA	CERINTA	
P.F.A. TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 072069074				Beneficiar : COMUNA SINGEL
SPECIFICATIE				Proiect nr.2/2019
DESENAT				Format A3
PROIECTAT				FAZA P.T.
Scara: 1:100				Titlu proiect: Reabilitare drum comunal DC 22:Sincol-Iclod-Panade, km 3+522.00- km 4+386.00, comuna Sincol, judetul Alba
Data : 06. 2019				Titlu plansa: Profile transversale curente
				Plansa Nr.15

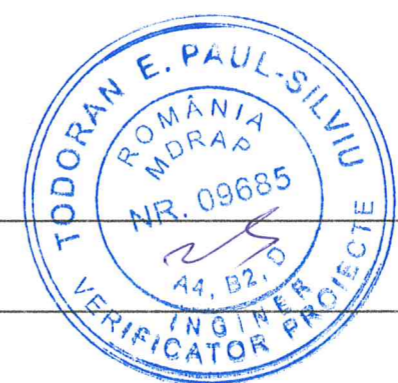
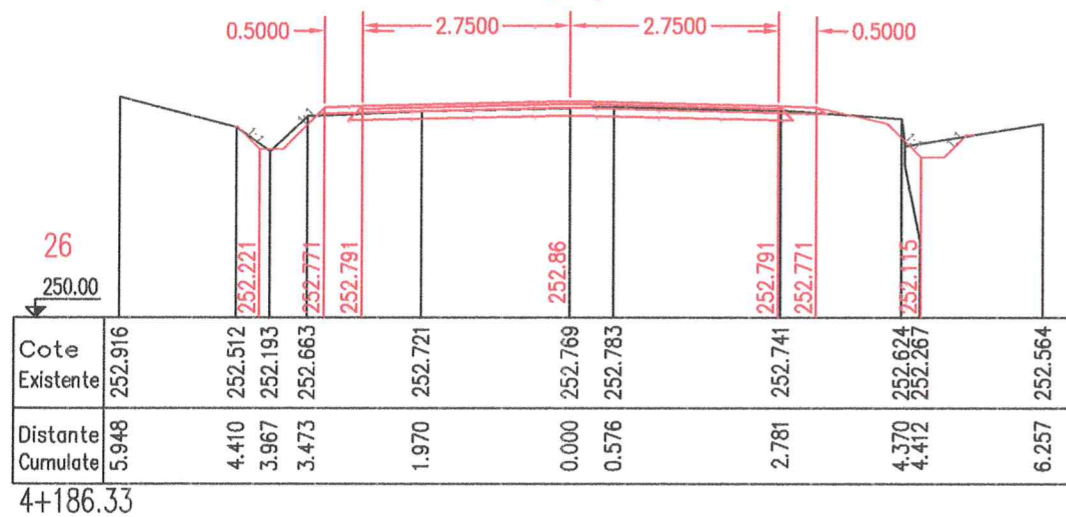
25 0+637.49
 Panta transversala [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, 4.00
 BA16 [MP] 0.219
 BAD22.4 [MP] 0.278
 MACADAM [MP] 0.571
 BALAST AC [MP] 0.086

27 0+701.30
 Panta transversala [%] -2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] -2.50, 4.00
 BA16 [MP] 0.222
 BAD22.4 [MP] 0.282
 MACADAM [MP] 0.578
 BALAST AC [MP] 0.091

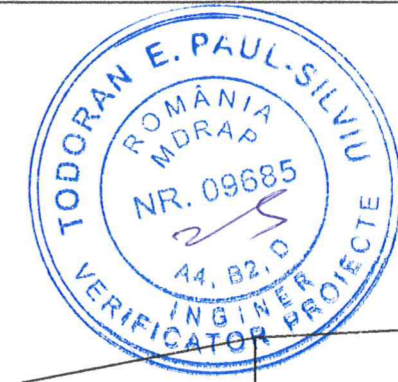
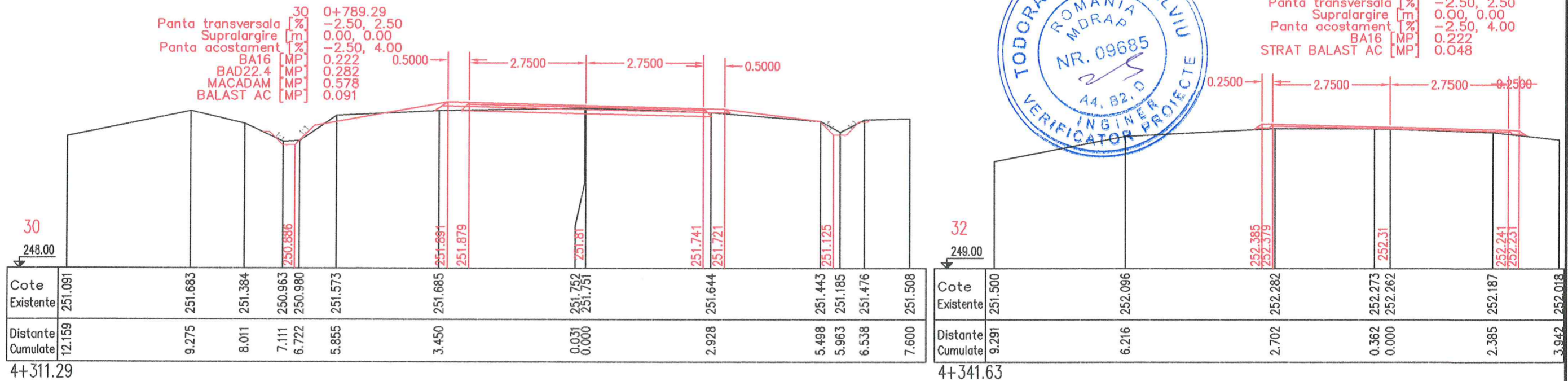
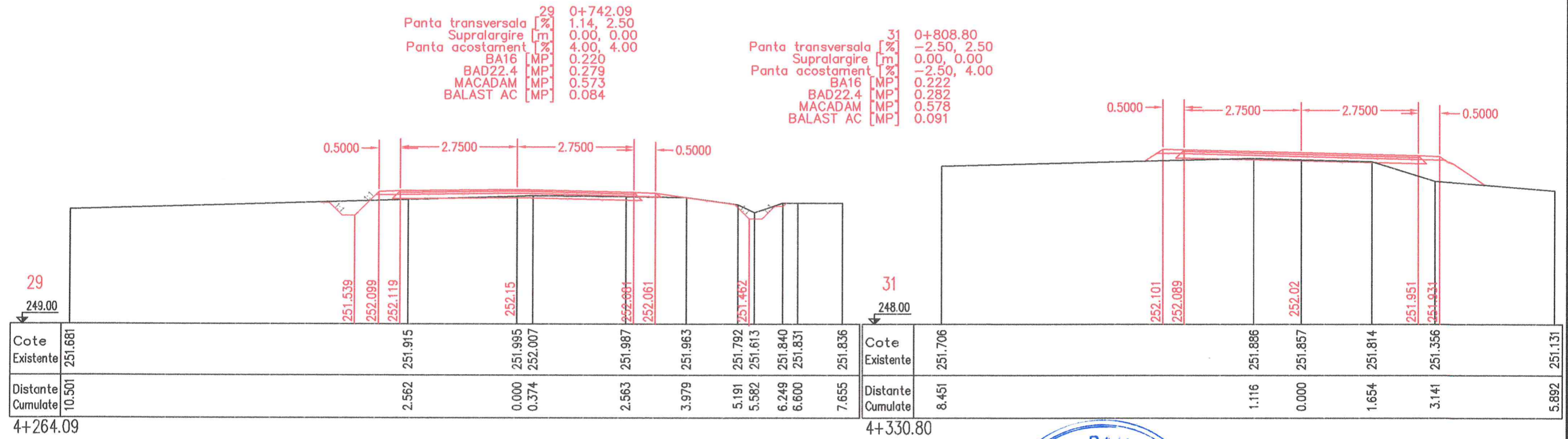


26 0+664.33
 Panta transversala [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] 4.00, 4.00
 BA16 [MP] 0.219
 BAD22.4 [MP] 0.278
 MACADAM [MP] 0.571
 BALAST AC [MP] 0.086

28 0+719.75
 Panta transversala [%] -2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] -2.50, 4.00
 BA16 [MP] 0.222
 BAD22.4 [MP] 0.282
 MACADAM [MP] 0.578
 BALAST AC [MP] 0.091

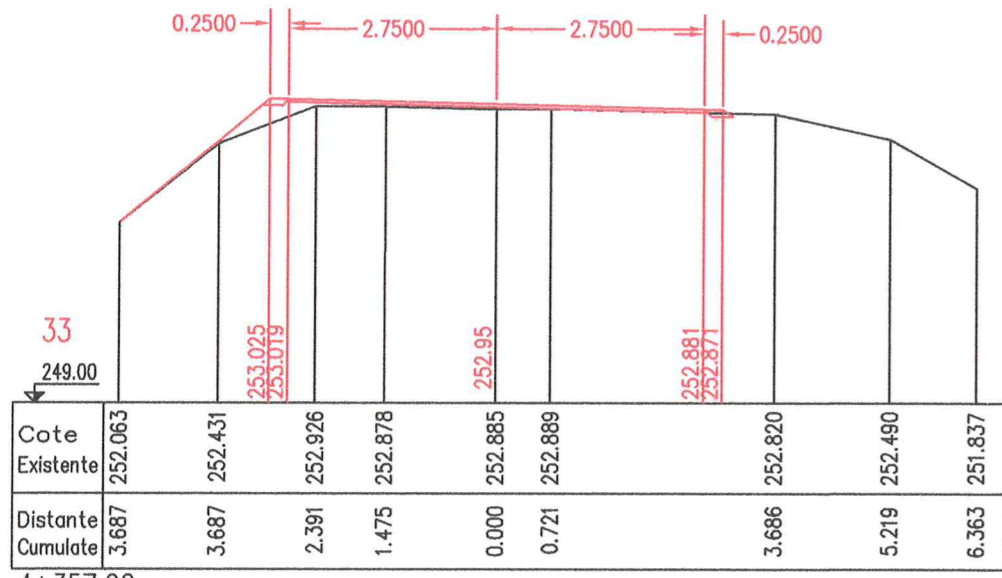


VERIFICATOR				BENEFICIAR : COMUNA SINCEL	Proiect nr.2/2019
EXPERT					
VERIFICATOR /EXPERT	NUME	SEMNATURA	CERINTA	Format A3	
P.F.A .TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 0720668574					
SPECIFICATIE	NUME	SEMNATURA	Scara:	Titlu proiect: Reabilitare drum comunal DC 22:Sincl-Iclod-Penade, km 3+522.00- km 4+386.00, comuna Sincl, judetul Alba	FAZA P.T.
DESENAT	ing.TODORAN E.		1:100		
PROIECTAT	ing.TODORAN E.		Data : 06. 2019		



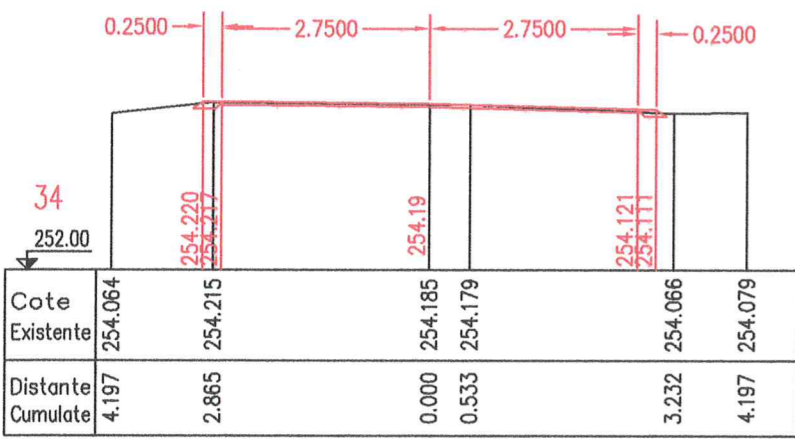
VERIFICATOR			
EXPERT			
VERIFICATOR /EXPERT	NUME	SEMNAURA	CERINTA
P.F.A. TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 072069074			BENEFICIAR : COMUNA SINCEL
SPECIFICATIE	NUME	Scara:	Titlu proiect: Reabilitare drum comunal DC 22:Sincl-Isod-Panade, km 3+522.00- km 4+386.00, comuna Sincl, judetul Alba
DESENAT	ing. TODORAN E.	1:100	FAZA P.T.
PROIECTAT	ing. TODORAN E.	Data : 06. 2019	Titlu plansa: Profile transversale curente

33 0+835.92
 Panta transversala [%] -2.50, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] -2.50, 4.00
 BA16 [MP] 0.222
 STRAT BALAST AC [MP] 0.048

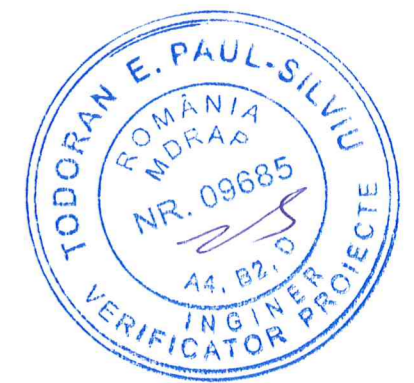


4+357.92

34 0+863.95
 Panta transversala [%] -0.99, 2.50
 Supralargire [m] 0.00, 0.00
 Panta acostament [%] -0.99, 4.00
 BA16 [MP] 0.221
 STRAT BALAST AC [MP] 0.048



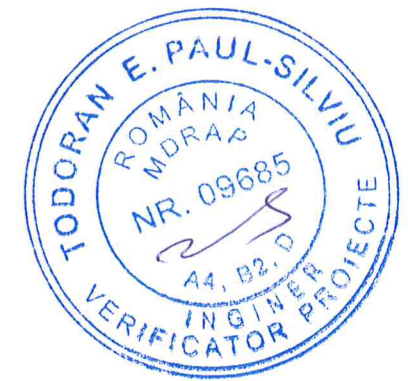
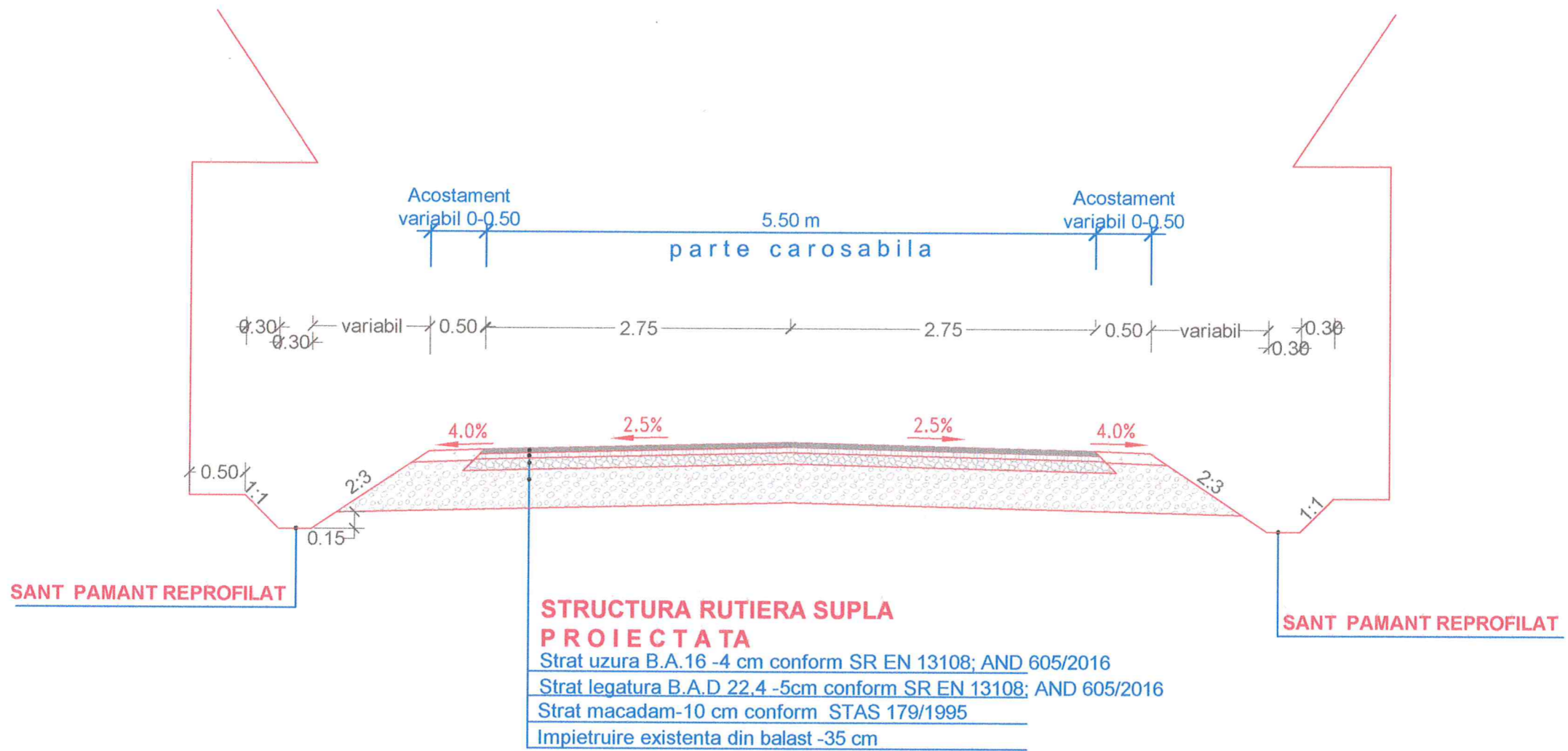
4+386.00



VERIFICATOR				
EXPERT				
VERIFICATOR /EXPERT	NUME	SEMNATURA	CERINTA	
P.F.A. TODORAN EUGEN Str. 1 Decembrie 1918 Nr. 11 ALBA IULIA tel. 0720 88074				Beneficiar : COMUNA SINCEL Proiect nr. 2/2019 Format A3
SPECIFICATIE	NUME		Scara:	Titlu proiect: Reabilitare drum comunal DC 22: Sincel-Iclod- Panade, km 3+522.00- km 4+386.00, comuna Sincel, judetul Alba
DESENAT	ing. TODORAN E.		1:100	
PROIECTAT	ing. TODORAN E.		Data : 06. 2019	
				Titlu plansa: Profile transversale curente Plansa Nr. 18

PROFIL TRANSVERSAL TIP 1

SE APLICA DE LA km 3+522.00 - km 4+248.00



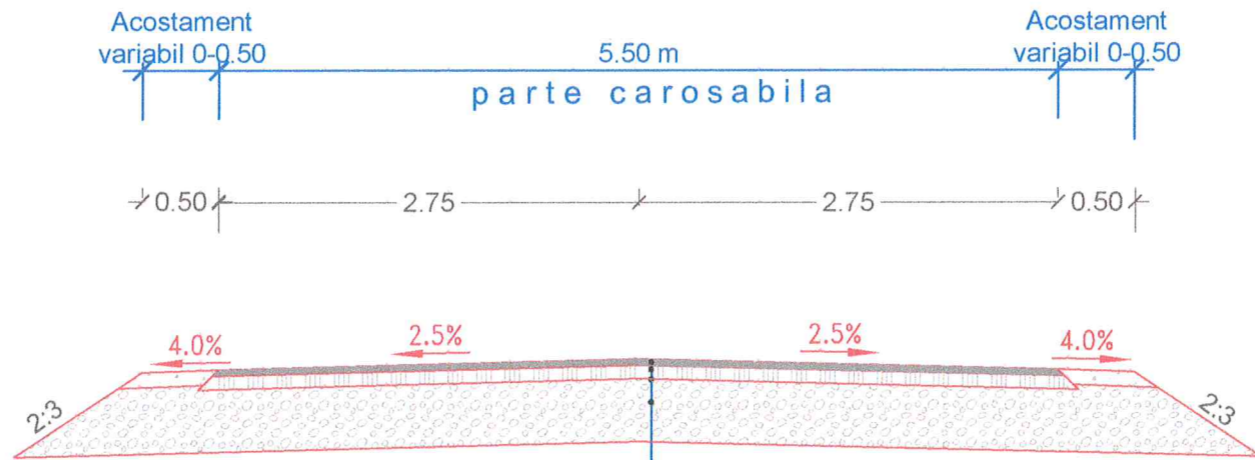
Nota

Pe suprafetele de drum unde au fost amplasate retele de utilitati in platforma drumului comunal, se va avea in vedere inlocuirea stratului de fundatie existent, cu un strat de balast de min. 0.25m grosime

VERIFICATOR				
EXPERT				
VERIFICATOR /EXPERT	NUME	SEMNATURA	CERINTA	
P.F.A .TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 07666950				BENEFICIAR : COMUNA SINCEL
				Proiect nr.2/2019
				Format A3
SPECIFICATIE	NUME	SEMNATURA	Scara:	Titlu proiect: Reabilitare drum comunal DC 22: Sincel-Iclod-Panade, km 3+522.00- km 4+386.00, comuna Sincel, judetul Alba
DESENAT	ing.TODORAN E.		1:50	FAZA P.T.
PROIECTAT	ing.TODORAN E.		Data : 06. 2019	Titlu plansa: Profil transversal tip
				Plansa Nr.19

PROFIL TRANSVERSAL TIP 2

SE APLICA DE LA km 4+248.00 - km 4+386.00



STRUCTURA RUTIERA SUPLA PROIECTATA
 Strat uzura B.A.16 -4 cm conform SR EN 13108; AND 605/2016
 Mixtura asfaltica existenta -9cm
 Impietruire existenta din balast -35 cm



VERIFICATOR				
EXPERT				
VERIFICATOR /EXPERT	NUME	SEMNATURA	CERINTA	
P.F.A .TODORAN EUGEN Str. 1Decembrie 1918 Nr. 111 ALBA IULIA tel. 0744 069507				BENEFICIAR : COMUNA SINCEL
				Proiect nr.2/2019
				Format A3
SPECIFICATIE	NUME	SEMNATURA	Scara:	Titlu proiect: Reabilitare drum comunal DC 22: Sincel-Iclod-Panade, km 3+522.00- km 4+386.00, comuna Sincel, judetul Alba
DESENAT	ing.TODORAN E.	ing.TODORAN E.	1:50	FAZA P.T.
PROIECTAT	ing.TODORAN E.	ing.TODORAN E.	Data : 06. 2019	Titlu plansa: Profil transversal tip
				Plansa Nr.20