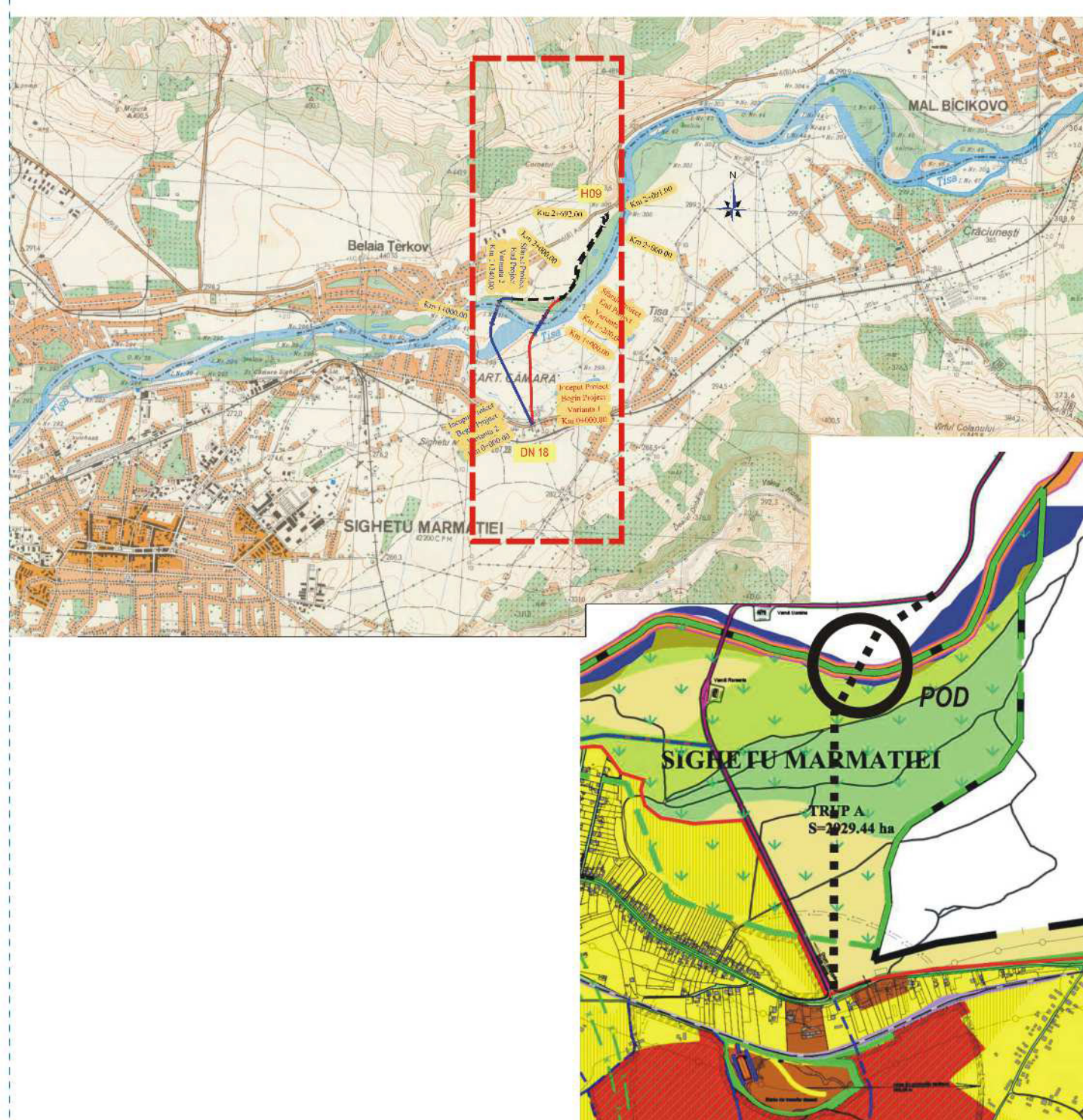
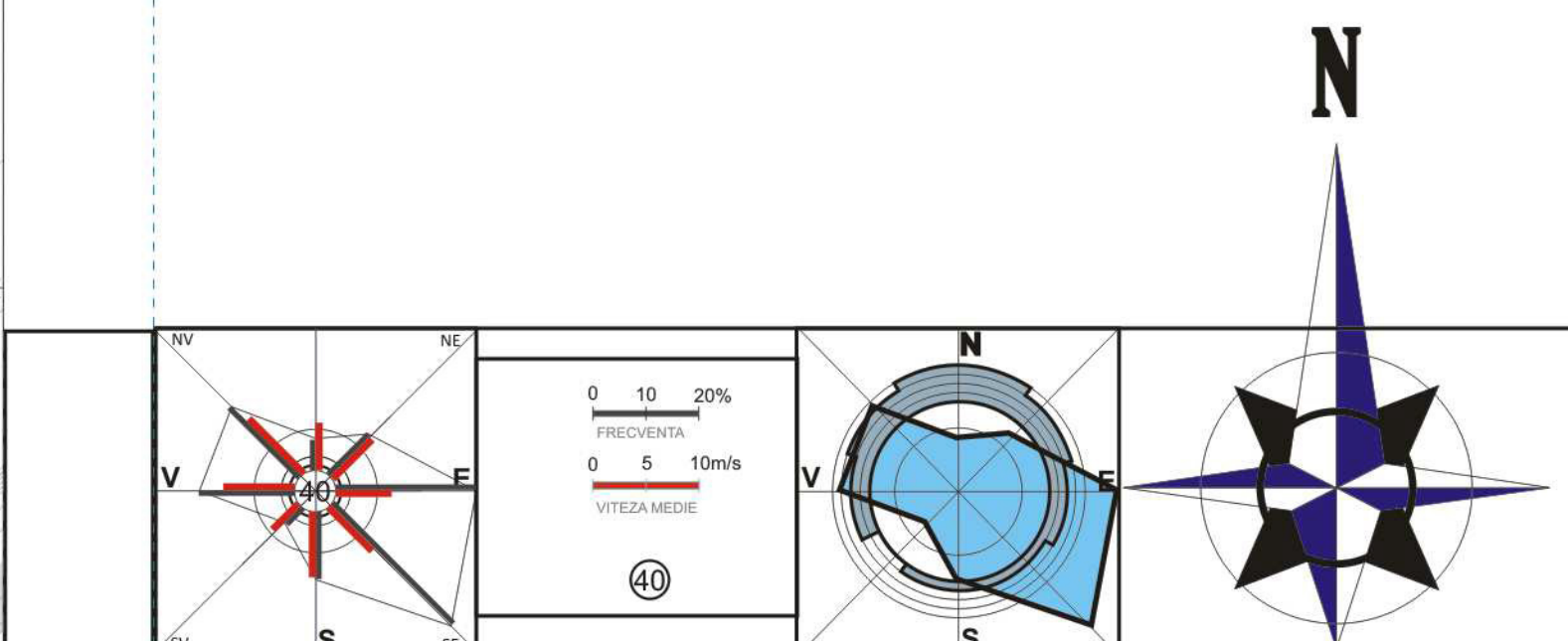


2017

CALCULUL ANALITIC AL SUPRAFETELOR
REVIZUIRE / ACTUALIZARE STUDIU DE FEZABILITATE
PENTRU POD PESTE TISA IN ZONA TEPLITA
DIN SIGHETUL MARMATIEI, JUDETUL MARAMURES

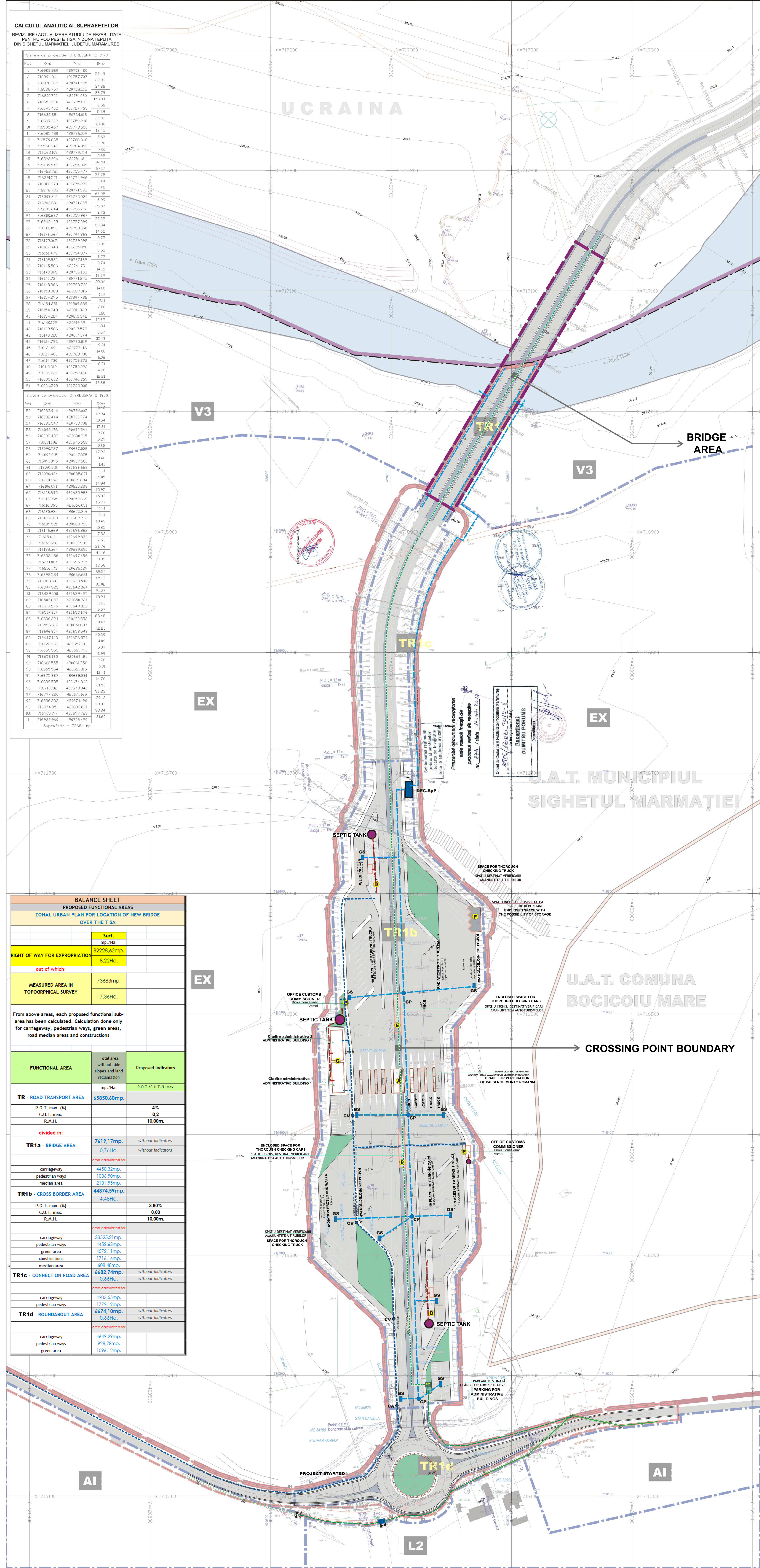
List of projects STEADFORC 1970			
Act.	X(n)	Y(n)	D(n)
1	746894.361	420780.420	57.49
2	746923.960	420780.420	70.83
3	746938.750	420780.420	74.26
4	746983.750	420780.555	34.26
5	746800.700	420780.120	149.04
6	746953.734	420.055.81	0.56
7	746953.734	420.055.81	0.56
8	74663.3381	420734.018	11.39
9	74669.872	420592.446	14.83
10	746955.457	420780.555	24.45
11	746955.457	420780.555	24.45
12	746955.457	420780.555	24.45
13	746955.457	420780.555	24.45
14	746955.457	420780.555	24.45
15	746955.457	420780.555	24.45
16	746955.457	420780.555	24.45
17	746955.457	420780.555	24.45
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75	746955.457	420780.555	24.45
76	746955.457	420780.555	24.45
77	746955.457	420780.555	24.45

Pct.	X(n)	Y(n)	Z(n)
52	76088.944	420726.00	104.4
53	76088.446	420713.74	104.5
54	76087.948	420701.48	104.6
55	76079.3176	420600.54	15.21
56	76092.432	420900.84	9.76
57	76091.943	420875.68	10.68
58	76091.943	420875.68	17.93
59	76091.943	420875.68	9.46
60	76091.995	420873.68	9.46
61	76090.000	420836.68	10.84
62	76090.000	420836.68	10.84
63	76091.162	420819.34	16.05
64	76106.691	420912.34	14.94
65	76106.691	420912.34	14.94
66	76106.691	420912.34	14.94
67	76106.691	420912.34	14.94
68	76106.691	420912.34	14.94
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75	76106.691	420912.34	14.94
76	76106.691	420912.34	14.94
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85	76106.691	420912.34	14.94
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94	76106.691	420912.34	14.94
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100	76106.691	420912.34	14.94



LEGEND

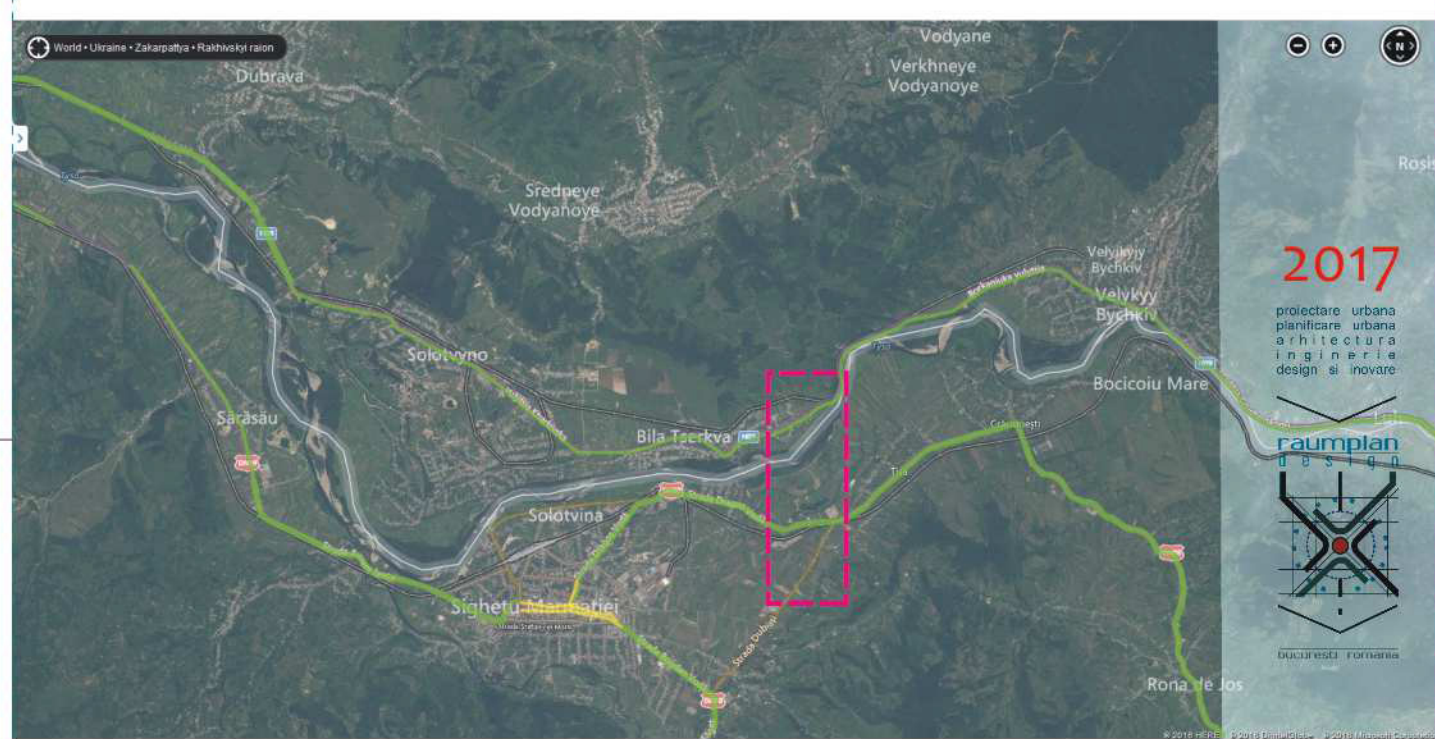
	UNITES
	LIMITS ADMINISTRATIVE TERRITORY OF BASIC TERRITORIAL UNITS
	THE BOUND OF NATIONAL TERRITORY
	LIMITED CORRIDOR EXPROPRIATION
	LOCATION AREA INTENDED FOR BRIDGE OVER RIVER TISA
	INCORPORATED LIMIT PROPOSED IN PU.2
	PRIVATE PROPERTY LIMIT
	LIMITATION OF THE NATIONAL REFERENCE UNIT PROPOSED
	NETWORKS, BRANCHES AND RECORDS
	WATER SUPPLY NETWORK PROPOSED
	WATER SUPPLY NETWORK PROPOSED WITH PROTECTION TUBE
	SEWERAGE NETWORK PROPOSED
	GULLY WITH OXYGENATING SUT
GS	WATERMETER MANHOLE
CA	MANHOLE VALVES
CV	SEPTIC TANK
	THE ENERGY POWER NETWORK FOR STREET LIGHTING AND REMOTE SENSING
	ELECTRIC LINE AND TRANSFORMATION POST PROPOSED
PH	EXISTING AIR ELECTRIC LINE
	PLUVIAL SANITATION PROPOSED
	SEPARATOR ENAVING PROPOSED



BALANCE SHEET		
PROPOSED FUNCTIONAL AREAS		
ZONAL URBAN PLAN FOR LOCATION OF NEW BRIDGE OVER THE TISA		
	Surf.	
	mp./Ha.	
RIGHT OF WAY FOR EXPROPRIATION	82228,62mp.	
	8,22Ha.	
out of which:		
MEASURED AREA IN TOPOGRAPHICAL SURVEY	73483mp.	
	7,36Ha.	
From above areas, each proposed functional sub-area has been calculated. Calculation done only for carriageway, pedestrian ways, green areas, road median areas and constructions		
FUNCTIONAL AREA	Total area without side slopes and land reclamation	Proposed indicators
	mp./Ha.	P.O.T./C.U.T./H.max
TR - ROAD TRANSPORT AREA	65850,60mp.	
P.O.T. max. (%)		4%
C.U.T. max.		0.2
R.H.H.		10,00m.
divided in:		
TR1a - BRIDGE AREA	7619,17mp.	
	0,64Ha.	without indicators
	area expropriated for	
carriageway	4450,32mp.	
pedestrian ways	1036,90mp.	
median area	2131,95mp.	
TR1b - CROSS BORDER AREA	44874,57mp.	
	4,48Ha.	
P.O.T. max. (%)		3,80%
C.U.T. max.		0.03
R.H.H.		10,00m.
	area expropriated for	
carriageway	33525,21mp.	
pedestrian ways	4452,63mp.	
green area	4572,11mp.	
constructions	1716,16mp.	
median area	608,48mp.	
TR1c - CONNECTION ROAD AREA	5682,74mp.	
	0,64Ha.	without indicators
	area expropriated for	without indicators
carriageway	4903,55mp.	
pedestrian ways	1779,18mp.	
TR1d - ROUNDABOUT AREA	6674,10mp.	
	0,64Ha.	without indicators
	area expropriated for	without indicators
carriageway	4649,27mp.	
pedestrian ways	928,78mp.	
green area	1096,12mp.	

P. U. Z. POD PESTE RÂUL TISA

URBAN NETWORK REGULATIONS

[illegible]