

Akce :	VYBUDOVANIE CYKLOTRASY BB-VLKANOVÁ-SLIAČ. II.ETAPA-1.ÚSEK
Stavba :	VYBUDOVANIE CYKLOTRASY BB-VLKANOVÁ-SLIAČ. II.ETAPA-1.ÚSEK
Objekt :	101-00 Cyklistická komunikácia
Obsah :	Vytyčenie vozovky a krajnice
Verze :	

	AC hrana vľavo					AC os					AC hrana vpravo					Hrana krajnica				
staničení	D	CIS	Y	X	Z	D	CIS	Y	X	Z	D	CIS	Y	X	Z	D	CIS	Y	X	Z
0,000	-1,500	01Asfalt#03#00	418 496,496	1 234 869,957	320,370	0,000	01Asfalt#00#00	418 497,372	1 234 871,174	320,340	1,500	01Asfalt#02#00	418 498,248	1 234 872,391	320,310	2,000	1Krajnica#05#0	418 498,541	1 234 872,797	320,260
0,006	-1,500	01Asfalt#03#00	418 491,423	1 234 873,608	320,319	0,000	01Asfalt#00#00	418 492,300	1 234 874,825	320,289	1,500	01Asfalt#02#00	418 493,176	1 234 876,043	320,259	2,000	1Krajnica#05#0	418 493,468	1 234 876,448	320,209
0,013	-1,500	01Asfalt#03#01	418 486,351	1 234 877,259	320,267	0,000	01Asfalt#00#01	418 487,227	1 234 878,476	320,237	1,500	01Asfalt#02#01	418 488,103	1 234 879,694	320,207	2,000	1Krajnica#05#0	418 488,395	1 234 880,100	320,157
0,019	-1,500	01Asfalt#03#01	418 481,278	1 234 880,910	320,216	0,000	01Asfalt#00#01	418 482,154	1 234 882,128	320,186	1,500	01Asfalt#02#01	418 483,031	1 234 883,345	320,156	2,000	1Krajnica#05#0	418 483,323	1 234 883,751	320,106
0,025	-1,500	01Asfalt#03#02	418 476,206	1 234 884,562	320,165	0,000	01Asfalt#00#02	418 477,082	1 234 885,779	320,135	1,500	01Asfalt#02#02	418 477,958	1 234 886,996	320,105	2,000	1Krajnica#05#0	418 478,250	1 234 887,402	320,055
0,031	-1,500	01Asfalt#03#03	418 471,140	1 234 888,312	320,115	0,000	01Asfalt#00#03	418 472,059	1 234 889,498	320,085	1,500	01Asfalt#02#03	418 472,978	1 234 890,683	320,055	2,000	1Krajnica#05#0	418 473,285	1 234 891,078	320,005
0,038	-1,500	01Asfalt#03#03	418 466,239	1 234 892,306	320,070	0,000	01Asfalt#00#03	418 467,215	1 234 893,446	320,040	1,500	01Asfalt#02#03	418 468,190	1 234 894,585	320,010	2,000	1Krajnica#05#0	418 468,515	1 234 894,965	319,960
0,044	-1,500	01Asfalt#03#04	418 461,539	1 234 896,527	320,024	0,000	01Asfalt#00#04	418 462,565	1 234 897,621	319,994	1,500	01Asfalt#02#04	418 463,591	1 234 898,716	319,964	2,000	1Krajnica#05#0	418 463,933	1 234 899,081	319,914
0,050	-1,500	01Asfalt#03#05	418 457,186	1 234 901,405	319,978	0,000	01Asfalt#00#05	418 458,411	1 234 902,272	319,948	1,500	01Asfalt#02#05	418 459,635	1 234 903,139	319,918	2,000	1Krajnica#05#0	418 460,043	1 234 903,427	319,868
0,056	-1,500	01Asfalt#03#05	418 453,575	1 234 906,506	319,928	0,000	01Asfalt#00#05	418 454,799	1 234 907,372	319,898	1,500	01Asfalt#02#05	418 456,023	1 234 908,239	319,868	2,000	1Krajnica#05#0	418 456,431	1 234 908,528	319,818
0,063	-1,500	01Asfalt#03#06	418 449,963	1 234 911,606	319,707	0,000	01Asfalt#00#06	418 451,187	1 234 912,473	319,677	1,500	01Asfalt#02#06	418 452,411	1 234 913,340	319,647	2,000	1Krajnica#05#0	418 452,819	1 234 913,629	319,597
0,069	-1,500	01Asfalt#03#06	418 446,351	1 234 916,707	319,395	0,000	01Asfalt#00#06	418 447,575	1 234 917,574	319,365	1,500	01Asfalt#02#06	418 448,799	1 234 918,441	319,335	2,000	1Krajnica#05#0	418 449,207	1 234 918,730	319,285
0,075	-1,500	01Asfalt#03#07	418 442,739	1 234 921,808	319,084	0,000	01Asfalt#00#07	418 443,963	1 234 922,675	319,054	1,500	01Asfalt#02#07	418 445,188	1 234 923,541	319,024	2,000	1Krajnica#05#0	418 445,596	1 234 923,830	318,974
0,081	-1,500	01Asfalt#03#08	418 439,128	1 234 926,909	318,772	0,000	01Asfalt#00#08	418 440,352	1 234 927,775	318,742	1,500	01Asfalt#02#08	418 441,576	1 234 928,642	318,712	2,000	1Krajnica#05#0	418 441,984	1 234 928,931	318,662
0,088	-1,500	01Asfalt#03#08	418 435,516	1 234 932,009	318,473	0,000	01Asfalt#00#08	418 436,740	1 234 932,876	318,443	1,500	01Asfalt#02#08	418 437,964	1 234 933,743	318,413	2,000	1Krajnica#05#0	418 438,372	1 234 934,032	318,363
0,094	-1,500	01Asfalt#03#09	418 431,904	1 234 937,110	318,409	0,000	01Asfalt#00#09	418 433,128	1 234 937,977	318,379	1,500	01Asfalt#02#09	418 434,352	1 234 938,844	318,349	2,000	1Krajnica#05#0	418 434,760	1 234 939,133	318,299
0,100	-1,500	01Asfalt#03#10	418 428,295	1 234 942,137	318,397	0,000	01Asfalt#00#10	418 429,483	1 234 943,053	318,367	1,500	01Asfalt#02#10	418 430,671	1 234 943,969	318,337	2,000	1Krajnica#05#1	418 431,067	1 234 944,274	318,287
0,106	-1,500	01Asfalt#03#10	418 424,303	1 234 946,695	318,385	0,000	01Asfalt#00#10	418 425,367	1 234 947,751	318,355	1,500	01Asfalt#02#10	418 426,432	1 234 948,808	318,325	2,000	1Krajnica#05#1	418 426,786	1 234 949,161	318,275
0,113	-1,500	01Asfalt#03#11	418 419,855	1 234 951,055	318,373	0,000	01Asfalt#00#11	418 420,904	1 234 952,127	318,343	1,500	01Asfalt#02#11	418 421,954	1 234 953,199	318,313	2,000	1Krajnica#05#1	418 422,303	1 234 953,556	318,263
0,119	-1,500	01Asfalt#03#11	418 415,389	1 234 955,427	318,361	0,000	01Asfalt#00#11	418 416,438	1 234 956,499	318,331	1,500	01Asfalt#02#11	418 417,487	1 234 957,571	318,301	2,000	1Krajnica#05#1	418 417,837	1 234 957,928	318,251
0,125	-1,500	01Asfalt#03#12	418 410,914	1 234 959,708	318,349	0,000	01Asfalt#00#12	418 411,922	1 234 960,819	318,319	1,500	01Asfalt#02#12	418 412,930	1 234 961,930	318,289	2,000	1Krajnica#05#1	418 413,265	1 234 962,300	318,239
0,129	-1,500	01Asfalt#03#12	418 407,641	1 234 962,548	318,341	0,000	01Asfalt#00#12	418 408,599	1 234 963,702	318,311	1,500	01Asfalt#02#12	418 409,557	1 234 964,856	318,281	2,000	1Krajnica#05#1	418 409,876	1 234 965,241	318,231
0,131	-1,500	01Asfalt#03#13	418 406,226	1 234 963,700	318,337	0,000	01Asfalt#00#13	418 407,164	1 234 964,870	318,307	1,500	01Asfalt#02#13	418 408,103	1 234 966,040	318,277	2,000	1Krajnica#05#1	418 408,416	1 234 966,430	318,227
0,138	-1,500	01Asfalt#03#13	418 401,373	1 234 967,714	318,340	0,000	01Asfalt#00#13	418 402,349	1 234 968,854	318,310	1,500	01Asfalt#02#13	418 403,324	1 234 969,993	318,280	2,000	1Krajnica#05#1	418 403,649	1 234 970,373	318,230
0,144	-1,500	01Asfalt#03#14	418 396,656	1 234 971,889	318,353	0,000	01Asfalt#00#14	418 397,669	1 234 972,996	318,323	1,500	01Asfalt#02#14	418 398,681	1 234 974,102	318,293	2,000	1Krajnica#05#1	418 399,019	1 234 974,471	318,243
0,150	-1,500	01Asfalt#03#15	418 392,080	1 234 976,220	318,367	0,000	01Asfalt#00#15	418 393,130	1 234 977,292	318,337	1,500	01Asfalt#02#15	418 394,179	1 234 978,364	318,307	2,000	1Krajnica#05#1	418 394,528	1 234 978,721	318,257
0,156	-1,500	01Asfalt#03#15	418 387,652	1 234 980,701	318,381	0,000	01Asfalt#00#15	418 388,737	1 234 981,737	318,351	1,500	01Asfalt#02#15	418 389,821	1 234 982,773	318,321	2,000	1Krajnica#05#1	418 390,182	1 234 983,119	318,271
0,163	-1,500	01Asfalt#03#16	418 383,376	1 234 985,327	318,395	0,000	01Asfalt#00#16	418 384,495	1 234 986,327	318,365	1,500	01Asfalt#02#16	418 385,613	1 234 987,326	318,335	2,000	1Krajnica#05#1	418 385,986	1 234 987,659	318,285
0,169	-1,500	01Asfalt#03#16	418 379,257	1 234 990,094	318,406	0,														

Akce :	VYBUDOVANIE CYKLOTRASY BB-VLKANOVÁ-SLIAČ. II.ETAPA-1.ÚSEK
Stavba :	VYBUDOVANIE CYKLOTRASY BB-VLKANOVÁ-SLIAČ. II.ETAPA-1.ÚSEK
Objekt :	101-00 Cyklistická komunikácia
Obsah :	Vytyčenie vozovky a krajnice
Verze :	

	AC hrana vľavo					AC os					AC hrana vpravo					Hrana krajnica				
staničení	D	CIS	Y	X	Z	D	CIS	Y	X	Z	D	CIS	Y	X	Z	D	CIS	Y	X	Z
0,381	-1,500	01Asfalt#03#38	418 309,687	1 235 187,938	317,312	0,000	01Asfalt#00#38	418 311,186	1 235 187,989	317,282	1,500	01Asfalt#02#38	418 312,685	1 235 188,041	317,252	2,000	1Krajnica#05#3	418 313,185	1 235 188,058	317,202
0,388	-1,500	01Asfalt#03#38	418 309,472	1 235 194,184	317,299	0,000	01Asfalt#00#38	418 310,971	1 235 194,236	317,269	1,500	01Asfalt#02#38	418 312,470	1 235 194,287	317,239	2,000	1Krajnica#05#3	418 312,970	1 235 194,304	317,189
0,394	-1,500	01Asfalt#03#39	418 309,258	1 235 200,432	317,312	0,000	01Asfalt#00#39	418 310,757	1 235 200,482	317,282	1,500	01Asfalt#02#39	418 312,256	1 235 200,533	317,252	2,000	1Krajnica#05#3	418 312,756	1 235 200,549	317,202
0,400	-1,500	01Asfalt#03#40	418 309,102	1 235 206,706	317,351	0,000	01Asfalt#00#40	418 310,602	1 235 206,730	317,321	1,500	01Asfalt#02#40	418 312,102	1 235 206,754	317,291	2,000	1Krajnica#05#4	418 312,602	1 235 206,762	317,241
0,406	-1,500	01Asfalt#03#40	418 309,059	1 235 212,983	317,416	0,000	01Asfalt#00#40	418 310,559	1 235 212,980	317,386	1,500	01Asfalt#02#40	418 312,059	1 235 212,977	317,356	2,000	1Krajnica#05#4	418 312,559	1 235 212,976	317,306
0,413	-1,500	01Asfalt#03#41	418 309,128	1 235 219,259	317,506	0,000	01Asfalt#00#41	418 310,628	1 235 219,229	317,476	1,500	01Asfalt#02#41	418 312,128	1 235 219,200	317,446	2,000	1Krajnica#05#4	418 312,628	1 235 219,190	317,396
0,419	-1,500	01Asfalt#03#41	418 309,309	1 235 225,533	317,603	0,000	01Asfalt#00#41	418 310,808	1 235 225,477	317,573	1,500	01Asfalt#02#41	418 312,307	1 235 225,420	317,543	2,000	1Krajnica#05#4	418 312,807	1 235 225,401	317,493
0,425	-1,500	01Asfalt#03#42	418 309,668	1 235 231,833	317,696	0,000	01Asfalt#00#42	418 311,163	1 235 231,716	317,666	1,500	01Asfalt#02#42	418 312,659	1 235 231,600	317,636	2,000	1Krajnica#05#4	418 313,157	1 235 231,561	317,586
0,431	-1,500	01Asfalt#03#43	418 310,288	1 235 238,114	317,764	0,000	01Asfalt#00#43	418 311,778	1 235 237,935	317,734	1,500	01Asfalt#02#43	418 313,267	1 235 237,757	317,704	2,000	1Krajnica#05#4	418 313,764	1 235 237,697	317,654
0,438	-1,500	01Asfalt#03#43	418 311,170	1 235 244,364	317,807	0,000	01Asfalt#00#43	418 312,651	1 235 244,124	317,777	1,500	01Asfalt#02#43	418 314,131	1 235 243,883	317,747	2,000	1Krajnica#05#4	418 314,625	1 235 243,803	317,697
0,444	-1,500	01Asfalt#03#44	418 312,291	1 235 250,553	317,823	0,000	01Asfalt#00#44	418 313,764	1 235 250,273	317,793	1,500	01Asfalt#02#44	418 315,238	1 235 249,993	317,763	2,000	1Krajnica#05#4	418 315,729	1 235 249,900	317,713
0,450	-1,500	01Asfalt#03#45	418 313,458	1 235 256,694	317,818	0,000	01Asfalt#00#45	418 314,931	1 235 256,414	317,788	1,500	01Asfalt#02#45	418 316,405	1 235 256,134	317,758	2,000	1Krajnica#05#4	418 316,896	1 235 256,040	317,708
0,456	-1,500	01Asfalt#03#45	418 314,629	1 235 262,836	317,809	0,000	01Asfalt#00#45	418 316,102	1 235 262,553	317,779	1,500	01Asfalt#02#45	418 317,575	1 235 262,270	317,749	2,000	1Krajnica#05#4	418 318,066	1 235 262,176	317,699
0,463	-1,500	01Asfalt#03#46	418 315,829	1 235 268,981	317,800	0,000	01Asfalt#00#46	418 317,300	1 235 268,687	317,770	1,500	01Asfalt#02#46	418 318,771	1 235 268,393	317,740	2,000	1Krajnica#05#4	418 319,262	1 235 268,295	317,690
0,469	-1,500	01Asfalt#03#46	418 317,092	1 235 275,121	317,791	0,000	01Asfalt#00#46	418 318,560	1 235 274,809	317,761	1,500	01Asfalt#02#46	418 320,027	1 235 274,497	317,731	2,000	1Krajnica#05#4	418 320,516	1 235 274,393	317,681
0,475	-1,500	01Asfalt#03#47	418 318,448	1 235 281,247	317,782	0,000	01Asfalt#00#47	418 319,910	1 235 280,911	317,752	1,500	01Asfalt#02#47	418 321,372	1 235 280,575	317,722	2,000	1Krajnica#05#4	418 321,859	1 235 280,463	317,672
0,481	-1,500	01Asfalt#03#48	418 319,907	1 235 287,351	317,774	0,000	01Asfalt#00#48	418 321,363	1 235 286,990	317,744	1,500	01Asfalt#02#48	418 322,819	1 235 286,629	317,714	2,000	1Krajnica#05#4	418 323,304	1 235 286,508	317,664
0,488	-1,500	01Asfalt#03#48	418 321,469	1 235 293,429	317,765	0,000	01Asfalt#00#48	418 322,919	1 235 293,043	317,735	1,500	01Asfalt#02#48	418 324,368	1 235 292,657	317,705	2,000	1Krajnica#05#4	418 324,851	1 235 292,529	317,655
0,494	-1,500	01Asfalt#03#49	418 323,133	1 235 299,479	317,756	0,000	01Asfalt#00#49	418 324,576	1 235 299,069	317,726	1,500	01Asfalt#02#49	418 326,019	1 235 298,659	317,696	2,000	1Krajnica#05#4	418 326,500	1 235 298,522	317,646
0,500	-1,500	01Asfalt#03#50	418 324,900	1 235 305,501	317,747	0,000	01Asfalt#00#50	418 326,335	1 235 305,066	317,717	1,500	01Asfalt#02#50	418 327,771	1 235 304,632	317,687	2,000	1Krajnica#05#5	418 328,250	1 235 304,487	317,637
0,506	-1,500	01Asfalt#03#50	418 326,767	1 235 311,492	317,738	0,000	01Asfalt#00#50	418 328,195	1 235 311,033	317,708	1,500	01Asfalt#02#50	418 329,624	1 235 310,575	317,678	2,000	1Krajnica#05#5	418 330,100	1 235 310,422	317,628
0,513	-1,500	01Asfalt#03#51	418 328,736	1 235 317,450	317,726	0,000	01Asfalt#00#51	418 330,156	1 235 316,967	317,696	1,500	01Asfalt#02#51	418 331,576	1 235 316,485	317,666	2,000	1Krajnica#05#5	418 332,050	1 235 316,324	317,616
0,519	-1,500	01Asfalt#03#51	418 330,805	1 235 323,374	317,695	0,000	01Asfalt#00#51	418 332,217	1 235 322,868	317,665	1,500	01Asfalt#02#51	418 333,629	1 235 322,361	317,635	2,000	1Krajnica#05#5	418 334,099	1 235 322,193	317,585
0,525	-1,500	01Asfalt#03#52	418 332,974	1 235 329,263	317,645	0,000	01Asfalt#00#52	418 334,377	1 235 328,733	317,615	1,500	01Asfalt#02#52	418 335,780	1 235 328,202	317,585	2,000	1Krajnica#05#5	418 336,248	1 235 328,026	317,535
0,531	-1,500	01Asfalt#03#53	418 335,242	1 235 335,114	317,587	0,000	01Asfalt#00#53	418 336,636	1 235 334,560	317,557	1,500	01Asfalt#02#53	418 338,030	1 235 334,006	317,527	2,000	1Krajnica#05#5	418 338,494	1 235 333,822	317,477
0,538	-1,500	01Asfalt#03#53	418 337,608	1 235 340,926	317,528	0,000	01Asfalt#00#53	418 338,992	1 235 340,349	317,498	1,500	01Asfalt#02#53	418 340,377	1 235 339,771	317,468	2,000	1Krajnica#05#5	418 340,838	1 235 339,579	317,418
0,544	-1,500	01Asfalt#03#54	418 340,072	1 235 346,697	317,470	0,000	01Asfalt#00#54	418 341,447	1 235 346,097	317,440	1,500	01Asfalt#02#54	418 342,821	1 235 345,496	317,410	2,000	1Krajnica#05#5	418 343,279	1 235 345,296	317,360
0,550	-1,500	01Asfalt#03#55	418 342,634	1 235 352,426	317,412	0,000	01Asfalt#00#55	418 343,998	1 235 351,802	317,382	1,500	01Asfalt#02#55	418 345,362	1 235 351,178	317,352	2,000	1Krajnica#05#5	418 345,817	1 235 350,970	317,302
0,556	-1,500	01Asfalt#03#55	418 345,291	1 235 358,111	317,354	0,														



Akce :	VYBUDOVANIE CYKLOTRASY BB-VLKANOVÁ-SLIAČ. II.ETAPA-1.ÚSEK
Stavba :	VYBUDOVANIE CYKLOTRASY BB-VLKANOVÁ-SLIAČ. II.ETAPA-1.ÚSEK
Objekt :	101-00 Cyklistická komunikácia
Obsah :	Vytyčenie vozovky a krajnice
Verze :	

	AC hrana vľavo					AC os					AC hrana vpravo					Hrana krajnica				
staničení	D	CIS	Y	X	Z	D	CIS	Y	X	Z	D	CIS	Y	X	Z	D	CIS	Y	X	Z
0,781	-1,500	01Asfalt#03#78	418 466,833	1 235 546,988	316,276	0,000	01Asfalt#00#78	418 468,206	1 235 546,382	316,246	1,500	01Asfalt#02#78	418 469,578	1 235 545,776	316,216	2,000	1Krajnica#05#7	418 470,035	1 235 545,574	316,166
0,788	-1,500	01Asfalt#03#78	418 469,299	1 235 552,709	316,267	0,000	01Asfalt#00#78	418 470,679	1 235 552,121	316,237	1,500	01Asfalt#02#78	418 472,059	1 235 551,533	316,207	2,000	1Krajnica#05#7	418 472,519	1 235 551,337	316,157
0,794	-1,500	01Asfalt#03#79	418 471,749	1 235 558,459	316,258	0,000	01Asfalt#00#79	418 473,129	1 235 557,871	316,228	1,500	01Asfalt#02#79	418 474,509	1 235 557,283	316,198	2,000	1Krajnica#05#7	418 474,969	1 235 557,087	316,148
0,800	-1,500	01Asfalt#03#80	418 474,200	1 235 564,209	316,249	0,000	01Asfalt#00#80	418 475,580	1 235 563,621	316,219	1,500	01Asfalt#02#80	418 476,960	1 235 563,033	316,189	2,000	1Krajnica#05#8	418 477,420	1 235 562,837	316,139
0,806	-1,500	01Asfalt#03#80	418 476,650	1 235 569,958	316,240	0,000	01Asfalt#00#80	418 478,030	1 235 569,370	316,210	1,500	01Asfalt#02#80	418 479,410	1 235 568,782	316,180	2,000	1Krajnica#05#8	418 479,870	1 235 568,586	316,130
0,813	-1,500	01Asfalt#03#81	418 479,070	1 235 575,693	316,232	0,000	01Asfalt#00#81	418 480,460	1 235 575,129	316,202	1,500	01Asfalt#02#81	418 481,850	1 235 574,564	316,172	2,000	1Krajnica#05#8	418 482,313	1 235 574,376	316,122
0,819	-1,500	01Asfalt#03#81	418 481,277	1 235 581,473	316,223	0,000	01Asfalt#00#81	418 482,689	1 235 580,967	316,193	1,500	01Asfalt#02#81	418 484,101	1 235 580,461	316,163	2,000	1Krajnica#05#8	418 484,572	1 235 580,293	316,113
0,825	-1,500	01Asfalt#03#82	418 483,241	1 235 587,340	316,214	0,000	01Asfalt#00#82	418 484,673	1 235 586,893	316,184	1,500	01Asfalt#02#82	418 486,105	1 235 586,447	316,154	2,000	1Krajnica#05#8	418 486,583	1 235 586,298	316,104
0,831	-1,500	01Asfalt#03#83	418 484,961	1 235 593,287	316,205	0,000	01Asfalt#00#83	418 486,410	1 235 592,897	316,175	1,500	01Asfalt#02#83	418 487,858	1 235 592,507	316,145	2,000	1Krajnica#05#8	418 488,341	1 235 592,377	316,095
0,838	-1,500	01Asfalt#03#83	418 486,586	1 235 599,322	316,196	0,000	01Asfalt#00#83	418 488,035	1 235 598,932	316,166	1,500	01Asfalt#02#83	418 489,483	1 235 598,542	316,136	2,000	1Krajnica#05#8	418 489,966	1 235 598,412	316,086
0,844	-1,500	01Asfalt#03#84	418 488,212	1 235 605,357	316,187	0,000	01Asfalt#00#84	418 489,660	1 235 604,967	316,157	1,500	01Asfalt#02#84	418 491,109	1 235 604,577	316,127	2,000	1Krajnica#05#8	418 491,591	1 235 604,447	316,077
0,850	-1,500	01Asfalt#03#85	418 489,823	1 235 611,381	316,178	0,000	01Asfalt#00#85	418 491,275	1 235 611,005	316,148	1,500	01Asfalt#02#85	418 492,727	1 235 610,628	316,118	2,000	1Krajnica#05#8	418 493,211	1 235 610,503	316,068
0,856	-1,500	01Asfalt#03#85	418 491,306	1 235 617,413	316,165	0,000	01Asfalt#00#85	418 492,767	1 235 617,074	316,135	1,500	01Asfalt#02#85	418 494,228	1 235 616,734	316,105	2,000	1Krajnica#05#8	418 494,715	1 235 616,620	316,055
0,863	-1,500	01Asfalt#03#86	418 492,638	1 235 623,481	316,149	0,000	01Asfalt#00#86	418 494,107	1 235 623,178	316,119	1,500	01Asfalt#02#86	418 495,576	1 235 622,875	316,089	2,000	1Krajnica#05#8	418 496,066	1 235 622,774	316,039
0,869	-1,500	01Asfalt#03#86	418 493,818	1 235 629,581	316,128	0,000	01Asfalt#00#86	418 495,294	1 235 629,314	316,098	1,500	01Asfalt#02#86	418 496,770	1 235 629,048	316,068	2,000	1Krajnica#05#8	418 497,262	1 235 628,959	316,018
0,875	-1,500	01Asfalt#03#87	418 494,845	1 235 635,707	316,105	0,000	01Asfalt#00#87	418 496,328	1 235 635,478	316,075	1,500	01Asfalt#02#87	418 497,810	1 235 635,248	316,045	2,000	1Krajnica#05#8	418 498,304	1 235 635,172	315,995
0,881	-1,500	01Asfalt#03#88	418 495,739	1 235 641,870	316,080	0,000	01Asfalt#00#88	418 497,224	1 235 641,663	316,050	1,500	01Asfalt#02#88	418 498,710	1 235 641,456	316,020	2,000	1Krajnica#05#8	418 499,205	1 235 641,387	315,970
0,888	-1,500	01Asfalt#03#88	418 496,523	1 235 648,026	316,056	0,000	01Asfalt#00#88	418 498,014	1 235 647,863	316,026	1,500	01Asfalt#02#88	418 499,505	1 235 647,699	315,996	2,000	1Krajnica#05#8	418 500,002	1 235 647,645	315,946
0,894	-1,500	01Asfalt#03#89	418 497,040	1 235 654,177	316,032	0,000	01Asfalt#00#89	418 498,537	1 235 654,090	316,002	1,500	01Asfalt#02#89	418 500,035	1 235 654,003	315,972	2,000	1Krajnica#05#8	418 500,534	1 235 653,975	315,922
0,900	-1,500	01Asfalt#03#90	418 497,236	1 235 660,346	316,007	0,000	01Asfalt#00#90	418 498,736	1 235 660,336	315,977	1,500	01Asfalt#02#90	418 500,236	1 235 660,327	315,947	2,000	1Krajnica#05#9	418 500,736	1 235 660,323	315,897
0,906	-1,500	01Asfalt#03#90	418 497,169	1 235 666,552	315,983	0,000	01Asfalt#00#90	418 498,669	1 235 666,586	315,953	1,500	01Asfalt#02#90	418 500,168	1 235 666,620	315,923	2,000	1Krajnica#05#9	418 500,668	1 235 666,631	315,873
0,913	-1,500	01Asfalt#03#91	418 497,014	1 235 672,796	315,959	0,000	01Asfalt#00#91	418 498,513	1 235 672,834	315,929	1,500	01Asfalt#02#91	418 500,013	1 235 672,872	315,899	2,000	1Krajnica#05#9	418 500,513	1 235 672,884	315,849
0,919	-1,500	01Asfalt#03#91	418 496,856	1 235 679,044	315,932	0,000	01Asfalt#00#91	418 498,356	1 235 679,082	315,902	1,500	01Asfalt#02#91	418 499,855	1 235 679,120	315,872	2,000	1Krajnica#05#9	418 500,355	1 235 679,132	315,822
0,925	-1,500	01Asfalt#03#92	418 496,699	1 235 685,292	315,901	0,000	01Asfalt#00#92	418 498,198	1 235 685,330	315,871	1,500	01Asfalt#02#92	418 499,698	1 235 685,368	315,841	2,000	1Krajnica#05#9	418 500,198	1 235 685,380	315,791
0,931	-1,500	01Asfalt#03#93	418 496,538	1 235 691,533	315,866	0,000	01Asfalt#00#93	418 498,038	1 235 691,578	315,836	1,500	01Asfalt#02#93	418 499,537	1 235 691,623	315,806	2,000	1Krajnica#05#9	418 500,037	1 235 691,638	315,756
0,938	-1,500	01Asfalt#03#93	418 496,274	1 235 697,739	315,827	0,000	01Asfalt#00#93	418 497,772	1 235 697,822	315,797	1,500	01Asfalt#02#93	418 499,270	1 235 697,904	315,767	2,000	1Krajnica#05#9	418 499,769	1 235 697,932	315,717
0,944	-1,500	01Asfalt#03#94	418 495,855	1 235 703,938	315,786	0,000	01Asfalt#00#94	418 497,350	1 235 704,058	315,756	1,500	01Asfalt#02#94	418 498,846	1 235 704,177	315,726	2,000	1Krajnica#05#9	418 499,344	1 235 704,217	315,676
0,950	-1,500	01Asfalt#03#95	418 495,281	1 235 710,123	315,744	0,000	01Asfalt#00#95	418 496,773	1 235 710,281	315,714	1,500	01Asfalt#02#95	418 498,265	1 235 710,438	315,684	2,000	1Krajnica#05#9	418 498,762	1 235 710,490	315,634
0,956	-1,500	01Asfalt#03#95	418 494,553	1 235 716,294	315,702	0,														

Akce :	VYBUDOVANIE CYKLOTRASY BB-VLKANOVÁ-SLIAČ. II.ETAPA-1.ÚSEK
Stavba :	VYBUDOVANIE CYKLOTRASY BB-VLKANOVÁ-SLIAČ. II.ETAPA-1.ÚSEK
Objekt :	101-00 Cyklistická komunikácia
Obsah :	Vytyčenie vozovky a krajnice
Verze :	

	AC hrana vľavo					AC os					AC hrana vpravo					Hrana krajnica				
staničení	D	CIS	Y	X	Z	D	CIS	Y	X	Z	D	CIS	Y	X	Z	D	CIS	Y	X	Z
1,181	-1,500	01Asfalt#03#18	418 390,781	1 235 908,315	314,889	0,000	01Asfalt#00#18	418 391,788	1 235 909,428	314,859	1,500	01Asfalt#02#18	418 392,794	1 235 910,540	314,829	2,000	11Krajnica#05#1	418 393,129	1 235 910,911	314,779
1,188	-1,500	01Asfalt#03#18	418 386,146	1 235 912,507	314,879	0,000	01Asfalt#00#18	418 387,152	1 235 913,620	314,849	1,500	01Asfalt#02#18	418 388,158	1 235 914,732	314,819	2,000	11Krajnica#05#1	418 388,494	1 235 915,103	314,769
1,194	-1,500	01Asfalt#03#19	418 381,510	1 235 916,699	314,872	0,000	01Asfalt#00#19	418 382,517	1 235 917,812	314,842	1,500	01Asfalt#02#19	418 383,523	1 235 918,925	314,812	2,000	11Krajnica#05#1	418 383,858	1 235 919,295	314,762
1,200	-1,500	01Asfalt#03#20	418 376,875	1 235 920,892	314,888	0,000	01Asfalt#00#20	418 377,881	1 235 922,004	314,858	1,500	01Asfalt#02#20	418 378,887	1 235 923,117	314,828	2,000	11Krajnica#05#2	418 379,223	1 235 923,488	314,778
1,206	-1,500	01Asfalt#03#20	418 372,239	1 235 925,084	314,930	0,000	01Asfalt#00#20	418 373,246	1 235 926,196	314,900	1,500	01Asfalt#02#20	418 374,252	1 235 927,309	314,870	2,000	11Krajnica#05#2	418 374,587	1 235 927,680	314,820
1,213	-1,500	01Asfalt#03#21	418 367,604	1 235 929,276	314,998	0,000	01Asfalt#00#21	418 368,610	1 235 930,389	314,968	1,500	01Asfalt#02#21	418 369,616	1 235 931,501	314,938	2,000	11Krajnica#05#2	418 369,952	1 235 931,872	314,888
1,219	-1,500	01Asfalt#03#21	418 362,968	1 235 933,468	315,093	0,000	01Asfalt#00#21	418 363,975	1 235 934,581	315,063	1,500	01Asfalt#02#21	418 364,981	1 235 935,693	315,033	2,000	11Krajnica#05#2	418 365,316	1 235 936,064	314,983
1,225	-1,500	01Asfalt#03#22	418 358,309	1 235 937,578	315,213	0,000	01Asfalt#00#22	418 359,287	1 235 938,715	315,183	1,500	01Asfalt#02#22	418 360,266	1 235 939,852	315,153	2,000	11Krajnica#05#2	418 360,592	1 235 940,231	315,103
1,231	-1,500	01Asfalt#03#23	418 353,549	1 235 941,569	315,359	0,000	01Asfalt#00#23	418 354,498	1 235 942,731	315,329	1,500	01Asfalt#02#23	418 355,448	1 235 943,892	315,299	2,000	11Krajnica#05#2	418 355,764	1 235 944,279	315,249
1,238	-1,500	01Asfalt#03#23	418 348,697	1 235 945,496	315,532	0,000	01Asfalt#00#23	418 349,640	1 235 946,662	315,502	1,500	01Asfalt#02#23	418 350,583	1 235 947,829	315,472	2,000	11Krajnica#05#2	418 350,897	1 235 948,218	315,422
1,244	-1,500	01Asfalt#03#24	418 343,836	1 235 949,424	315,730	0,000	01Asfalt#00#24	418 344,779	1 235 950,591	315,700	1,500	01Asfalt#02#24	418 345,721	1 235 951,757	315,670	2,000	11Krajnica#05#2	418 346,036	1 235 952,146	315,620
1,250	-1,500	01Asfalt#03#25	418 338,975	1 235 953,352	315,955	0,000	01Asfalt#00#25	418 339,918	1 235 954,519	315,925	1,500	01Asfalt#02#25	418 340,860	1 235 955,686	315,895	2,000	11Krajnica#05#2	418 341,175	1 235 956,074	315,845
1,256	-1,500	01Asfalt#03#25	418 334,114	1 235 957,281	316,205	0,000	01Asfalt#00#25	418 335,056	1 235 958,447	316,175	1,500	01Asfalt#02#25	418 335,999	1 235 959,614	316,145	2,000	11Krajnica#05#2	418 336,313	1 235 960,003	316,095
1,263	-1,500	01Asfalt#03#26	418 329,252	1 235 961,209	316,482	0,000	01Asfalt#00#26	418 330,195	1 235 962,376	316,452	1,500	01Asfalt#02#26	418 331,138	1 235 963,542	316,422	2,000	11Krajnica#05#2	418 331,452	1 235 963,931	316,372
1,269	-1,500	01Asfalt#03#26	418 324,391	1 235 965,137	316,760	0,000	01Asfalt#00#26	418 325,334	1 235 966,304	316,730	1,500	01Asfalt#02#26	418 326,277	1 235 967,471	316,700	2,000	11Krajnica#05#2	418 326,591	1 235 967,859	316,650
1,275	-1,500	01Asfalt#03#27	418 319,530	1 235 969,066	316,993	0,000	01Asfalt#00#27	418 320,473	1 235 970,232	316,963	1,500	01Asfalt#02#27	418 321,416	1 235 971,399	316,933	2,000	11Krajnica#05#2	418 321,730	1 235 971,788	316,883
1,281	-1,500	01Asfalt#03#28	418 314,669	1 235 972,994	317,178	0,000	01Asfalt#00#28	418 315,612	1 235 974,161	317,148	1,500	01Asfalt#02#28	418 316,555	1 235 975,327	317,118	2,000	11Krajnica#05#2	418 316,869	1 235 975,716	317,068
1,288	-1,500	01Asfalt#03#28	418 309,821	1 235 976,863	317,305	0,000	01Asfalt#00#28	418 310,727	1 235 978,059	317,285	1,500	01Asfalt#02#28	418 311,633	1 235 979,254	317,255	2,000	11Krajnica#05#2	418 311,935	1 235 979,652	317,205
1,294	-1,500	01Asfalt#03#29	418 304,794	1 235 980,374	317,367	0,000	01Asfalt#00#29	418 305,604	1 235 981,636	317,372	1,500	01Asfalt#02#29	418 306,414	1 235 982,898	317,342	2,000	11Krajnica#05#2	418 306,684	1 235 983,319	317,292
1,300	-1,500	01Asfalt#03#30	418 299,508	1 235 983,481	317,411	0,000	01Asfalt#00#30	418 300,217	1 235 984,803	317,441	1,500	01Asfalt#02#30	418 300,926	1 235 986,124	317,411	2,000	11Krajnica#05#3	418 301,163	1 235 986,565	317,361
1,302	-1,500	01Asfalt#03#30	418 298,197	1 235 984,168	-0,030	0,000	01Asfalt#00#30	418 298,881	1 235 985,503	0,000	1,500	01Asfalt#02#30	418 299,565	1 235 986,838	-0,030	2,000	11Krajnica#05#3	418 299,793	1 235 987,283	-0,080