




Súradnicový systém: JTSK
Výškový systém: Balt po vyrovnaní

				Číslo súpravy
Č. zmeny	Zdôvodnenie zmeny	Dátum	Podpis	

Objednávateľ		Generálny projektant			
 Železnice Slovenskej republiky 813 61 BRATISLAVA, KLEMENSOVA 8		 Valbek Prodex Valbek&Prodex, spol. s r.o., Rusovská cesta 16, 851 01 Bratislava			
Číslo stavby	A17096	Číslo zákazky	19KE11003	Archívne číslo	19KE11003-DSPRS

Stavba			 Valbek Prodex Valbek&Prodex, spol. s r.o. Rusovská cesta 16, 851 01 Bratislava Stredisko Košice, ul. Rozvojová 2, 040 11 Košice	
Margecany - Červená Skala, KRŽŽ km 87,437 - 92,272, dl. 4,835 km				
Hlavný inžinier projektu Ing. Marek Popik 	Zodpovedný projektant PS/SO Ing. Rastislav Tomko 	Navrhol, vypracoval Ing. Ondrej Vašíček 	Kontroloval Ing. Jaroslav Luterán 	
Počet listov 8A4	Mierka -	Stupeň PD DSPRS	Dátum 08.2020	
Objekt / súbor			Číslo zákazky 19KE11003	
SO 01 Železničný zvršok SO 02 Železničný spodok			Arch. číslo 19KE11003-DSPRS	
			Časť dokumentácie E	
Názov prílohy Súradnice vytyčovaných bodov			Číslo prílohy 9	

Číslo	X	Y	Z	Poznámka
100	1222668,118	341080,591	859,995	ZP 1/1 km 87,786 592
101	1222702,093	341103,543	859,293	ZO 1/1 km 87,827 594
102	1222797,482	341178,900	857,270	SO 1/1 km
103	1222804,319	341171,252	-	VO 1/1
104	1222883,022	341265,275	855,246	KO 1/1 km 88,070 872
105	1222909,625	341296,474	854,564	KP 1/1 km 88,111 874
106	1223190,867	341630,903	847,180	ZP 1/2 km 88,548 840
107	1223217,041	341662,462	846,472	ZO 1/2 km 88,589 842
108	1223282,394	341753,491	844,534	SO 1/2 km
109	1223289,927	341748,697	-	VO 1/2
110	1223337,152	341851,260	842,609	KO 1/2 km 88,814 078
111	1223354,646	341888,342	841,935	KP 1/2 km 88,855 080
112	1223618,005	342456,597	831,595	ZP 1/3 km 89,481 396
113	1223650,610	342534,069	830,198	ZO 1/3 km 89,565 492
114	1223666,868	342600,169	829,066	SO 1/3 km
115	1223683,351	342597,598	-	VO 1/3
116	1223671,537	342668,078	827,933	KO 1/3 km 89,701 800
117	1223664,105	342751,803	826,532	KP 1/3 km 89,785 897
118	1223648,468	342877,097	824,437	ZP 1/4 km 89,912 163
119	1223640,533	342976,883	822,849	ZO 1/4 km 90,012 344
120	1223633,042	343000,698	-	VO 1/4
121	1223641,906	343005,548	822,394	SO 1/4 km
122	1223645,466	343034,025	821,939	KO 1/4 km 90,069 755
123	1223664,618	343113,814	820,638	KP 1/4 km 90,151 854
124	1223677,590	343160,284	819,824	ZO 1/5 km 90,200 100
125	1223681,185	343173,054	819,592	SO 1/5 km
126	1223681,158	343173,066	-	VO 1/5
127	1223684,836	343185,808	819,360	KO 1/5 km 90,226 634
128	1223693,158	343214,631	818,836	ZO 1/6 km 90,256 634
129	1223696,809	343227,385	818,604	SO 1/6 km
130	1223696,850	343227,421	-	VO 1/6
131	1223700,405	343240,155	818,372	KO 1/6 km 90,283 167
132	1223762,908	343464,066	814,499	ZP 1/7 km 90,515 638
133	1223795,637	343563,944	812,807	ZO 1/7 km 90,620 825
134	1223827,709	343696,171	-	VO 1/7
135	1223861,498	343668,685	810,809	SO 1/7 km
136	1223956,405	343748,064	808,811	KO 1/7 km 90,869 292
137	1224046,264	343792,147	807,200	KP 1/7 km 90,969 453
138	1224085,341	343809,307	806,520	ZP 1/8 km 91,012 132
139	1224145,935	343837,958	805,460	ZO 1/8 km 91,079 179
140	1224347,601	343924,472	-	VO 1/8
141	1224286,843	343965,650	802,424	SO 1/8 km
142	1224353,233	344143,844	799,364	KO 1/8 km 91,463 141
143	1224357,391	344210,741	798,266	KP 1/8 km 91,530 188

Číslo	X	Y	Z	Poznámka
144	1224360,537	344302,743	796,758	ZP 1/9 km 91,622 244
145	1224360,239	344391,805	795,299	ZO 1/9 km 91,711 356
146	1224372,803	344661,430	-	VO 1/9
147	1224281,544	344599,868	791,652	SO 1/9 km
148	1224103,387	344733,072	788,066	KO 1/9 km 92,162 272
149	1224034,530	344754,223	786,919	KP 1/9 km 92,234 332

Číslo	X	Y	Z	Poznámka
200	1222353,840	340871,394	865,679	LOM 1/1 km 87,409 056=zač. smerových úprav
201	1222364,388	340878,416	865,594	LOM 1/1 km 87,421 727
202	1222421,222	340916,246	865,071	LOM 1/2 km 87,490 000
203	1222702,103	341103,550	859,293	LOM 1/3 km 87,827 606
204	1223075,762	341494,029	850,270	LOM 1/4 km 88,370 000
205	1223330,881	341838,651	842,841	LOM 1/5 KM 88,799 995
206	1223506,773	342216,589	835,990	LOM 1/6 km 89,216 865
207	1223671,568	342656,278	828,130	LOM 1/7 km 89,690 000
208	1223649,974	342865,028	824,630	LOM 1/8 km 89,900 000
209	1223669,497	343131,292	820,350	LOM 1/9 km 90,170 000
210	1223726,440	343333,422	816,680	LOM 1/10 km 90,380 000
211	1224065,077	343800,409	807,870	LOM 1/11 km 90,990 000
212	1224345,879	344101,355	800,070	LOM 1/12 km 91,420 000
213	1224329,922	344515,972	793,197	LOM 1/13 km 91,839 728
214	1224011,907	344760,429	786,546	LOM 1/14 km 92,257 790

Číslo	X	Y	Z	Poznámka
300	1222380,079	340888,860	865,450	kon.smerových a výškových úprav=zač.stavebných úprav
301	1222387,924	340894,082	865,377	km 87,450 000
302	1222429,546	340921,787	864,900	km 87,500 000
303	1222471,168	340949,493	864,044	km 87,550 000
304	1222512,790	340977,198	863,188	km 87,600 000
305	1222554,413	341004,904	862,333	km 87,650 000
306	1222596,035	341032,609	861,477	km 87,700 000
307	1222637,657	341060,315	860,621	km 87,750 000
308	1222679,274	341088,029	859,765	km 87,800 000
309	1222699,962	341102.,64	859,338	km 87,825 000
310	1222720,341	341116,543	858,920	km 87,850 000
311	1222740,353	341131,526	858,505	km 87,875 000
312	1222759,984	341147,005	858,089	km 87,900 000
313	1222779,221	341162,970	857,673	km 87,925 000
314	1222798,054	341179,411	857,257	km 87,950 000
315	1222816,469	341196,318	856,841	km 87,975 000
316	1222834,457	341213,680	856,425	km 88,000 000
317	1222852,004	341231,485	856,009	km 88,025 000
318	1222869,101	341249,724	855,593	km 88,050 000

Číslo	X	Y	Z	Poznámka
319	1222885,737	341268,384	855,177	km 88,075 000
320	1222901,978	341287,390	854,762	km 88,100 000
321	1222934,164	341325,653	853,930	km 88,150 000
322	1222966,346	341363,921	853,098	km 88,200 000
323	1222998,527	341402,188	852,266	km 88,250 000
324	1223030,708	341440,455	851,434	km 88,300 000
325	1223062,889	341478,722	850,603	km 88,350 000
326	1223095,070	341516,989	849,752	km 88,400 000
327	1223127,251	341555,256	848,888	km 88,450 000
328	1223159,432	341593,523	848,024	km 88,500 000
329	1223191,614	341631,791	847,160	km 88,550 000
330	1223207,648	341650,971	846,728	km 88,575 000
331	1223223,378	341670,401	846,296	km 88,600 000
332	1223238,628	341690,211	845,864	km 88,625 000
333	1223253,378	341710,395	845,432	km 88,650 000
334	1223267,618	341730,942	845,000	km 88,675 000
335	1223281,341	341751,839	844,568	km 88,700 000
336	1223294,536	341773,072	844,136	km 88,725 000
337	1223307,197	341794,628	843,704	km 88,750 000
338	1223319,315	341816,494	843,272	km 88,775 000
339	1223330,883	341838,656	842,841	km 88,800 000
340	1223341,898	341861,097	842,430	km 88,825 000
341	1223352,510	341883,733	842,019	km 88,850 000
342	1223373,535	341929,098	841,197	km 88,900 000
343	1223394,559	341974,463	840,375	km 88,950 000
344	1223415,584	342019,828	839,554	km 89,000 000
345	1223436,608	342065,193	838,732	km 89,050 000
346	1223457,633	342110,558	837,910	km 89,100 000
347	1223478,657	342155,923	837,089	km 89,150 000
348	1223499,681	342201,288	836,267	km 89,200 000
349	1223520,706	342246,652	835,439	km 89,250 000
350	1223541,730	342292,017	834,609	km 89,300 000
351	1223562,755	342337,382	833,778	km 89,350 000
352	1223583,779	342382,747	832,948	km 89,400 000
353	1223604,804	342428,112	832,117	km 89,450 000
354	1223625,798	342473,490	831,286	km 89,500 000
355	1223635,959	342496,331	830,871	km 89,525 000
356	1223645,360	342519,495	830,456	km 89,550 000
357	1223653,559	342543,108	830,040	km 89,575 000
358	1223660,268	342567,187	829,625	km 89,600 000
359	1223665,441	342591,642	829,210	km 89,625 000
360	1223669,056	342616,375	828,794	km 89,650 000
361	1223671,100	342641,287	828,379	km 89,675 000
362	1223671,564	342666,278	827,963	km 89,700 000

Číslo	X	Y	Z	Poznámka
363	1223670,513	342691,252	827,547	km 89,725 000
364	1223668,319	342716,154	827,130	km 89,750 000
365	1223665,448	342740,989	826,713	km 89,775 000
366	1223662,358	342765,798	826,297	km 89,800 000
367	1223656,166	342815,413	825,463	km 89,850 000
368	1223646,887	342889,836	824,234	km 89,925 000
369	1223644,023	342914,672	823,837	km 89,950 000
370	1223641,791	342939,570	823,441	km 89,975 000
371	1223640,607	342964,540	823,045	km 90,000 000
372	1223640,868	342989,534	822,649	km 90,025 000
373	1223642,782	343014,456	822,252	km 90,050 000
374	1223646,351	343039,195	821,856	km 90,075 000
375a	1223651,410	343063,675	821,460	km 90,100 000
375b	1223657,499	343087,920	821,063	km 90,125 000
376	1223664,119	343112,028	820,667	km 90,150 000
377	1223677,563	343160,187	819,826	km 90,200 000
378	1223684,384	343184,238	819,389	km 90,225 000
379	1223691,318	343208,257	818,952	km 90,250 000
380	1223698,198	343232,292	818,515	km 90,275 000
381	1223704,930	343256,368	818,078	km 90,300 000
382	1223718,374	343304,527	817,204	km 90,350 000
383	1223731,817	343352,686	816,358	km 90,400 000
384	1223745,260	343400,845	815,554	km 90,450 000
385	1223758,703	343449,004	814,750	km 90,500 000
386	1223765,429	343473,082	814,348	km 90,525 000
387	1223772,305	343497,118	813,946	km 90,550 000
388	1223779,678	343521,005	813,544	km 90,575 000
389	1223787,902	343544,612	813,142	km 90,600 000
390	1223797,302	343567,773	812,740	km 90,625 000
391	1223808,103	343590,315	812,338	km 90,650 000
392	1223820,302	343612,132	811,936	km 90,675 000
393	1223833,849	343633,138	811,534	km 90,700 000
394	1223848,692	343653,250	811,132	km 90,725 000
395	1223864,771	343672,388	810,730	km 90,750 000
396	1223882,023	343690,476	810,328	km 90,775 000
397	1223900,378	343707,443	809,926	km 90,800 000
398	1223919,765	343723,220	809,524	km 90,825 000
399	1223940,107	343737,747	809,121	km 90,850 000
400	1223961,320	343750,965	808,719	km 90,875 000
401	1223983,265	343762,935	808,317	km 90,900 000
402	1224005,714	343773,934	807,915	km 90,925 000
403	1224028,465	343784,297	807,513	km 90,950 000
404	1224074,233	343804,429	806,712	km 91,000 000
405	1224097,118	343814,493	806,317	km 91,025 000

Číslo	X	Y	Z	Poznámka
406	1224119,875	343824,841	805,921	km 91,050 000
407	1224142,253	343835,983	805,526	km 91,075 000
408	1224163,969	343848,360	805,130	km 91,100 000
409	1224184,874	343862,063	804,735	km 91,125 000
410	1224204,886	343877,040	804,340	km 91,150 000
411	1224223,929	343893,232	803,944	km 91,175 000
412	1224241,927	343910,578	803,549	km 91,200 000
413	1224258,811	343929,009	803,154	km 91,225 000
414	1224274,517	343948,455	802,758	km 91,250 000
415	1224288,982	343968,839	802,363	km 91,275 000
416	1224302,152	343990,085	801,968	km 91,300 000
417	1224313,975	344012,108	801,572	km 91,325 000
418	1224324,405	344034,823	801,177	km 91,350 000
419	1224333,403	344058,144	800,782	km 91,375 000
420	1224340,932	344081,979	800,386	km 91,400 000
421	1224346,965	344106,236	799,988	km 91,425 000
422	1224351,477	344130,821	799,579	km 91,450 000
423	1224354,462	344155,639	799,169	km 91,475 000
424	1224356,188	344180,577	798,760	km 91,500 000
425	1224357,212	344205,556	798,351	km 91,525 000
426	1224358,068	344230,541	797,941	km 91,550 000
427	1224359,777	344280,512	797,122	km 91,600 000
428	1224360,631	344305,498	796,713	km 91,625 000
429	1224361,384	344330,486	796,304	km 91,650 000
430	1224361,643	344355,484	795,894	km 91,675 000
431	1224360,967	344380,472	795,485	km 91,700 000
432	1224358,942	344405,386	795,076	km 91,725 000
433	1224355,361	344430,124	794,666	km 91,750 000
434	1224350,232	344454,588	794,257	km 91,775 000
435	1224343,575	344478,681	793,847	km 91,800 000
436	1224335,418	344502,309	793,438	km 91,825 000
437	1224325,791	344525,376	793,034	km 91,850 000
438	1224314,734	344547,794	792,636	km 91,875 000
439	1224302,289	344569,472	792,238	km 91,900 000
440	1224288,507	344590,324	791,840	km 91,925 000
441	1224273,441	344610,270	791,443	km 91,950 000
442	1224257,152	344629,229	791,045	km 91,975 000
443	1224239,703	344647,127	790,647	km 92,000 000
444	1224221,164	344663,892	790,249	km 92,025 000
445	1224201,607	344679,460	789,882	km 92,050 000
446	1224181,111	344693,767	789,454	km 92,075 000
447	1224159,756	344706,758	789,056	km 92,100 000
448	1224137,627	344718,381	788,659	km 92,125 000
449	1224114,811	344728,590	788,261	km 92,150 000

Číslo	X	Y	Z	Poznámka
450	1224091,403	344737,356	787,863	km 92,175 000
451	1224067,575	344744,913	787,465	km 92,200 000
452	1224043,528	344751,750	787,068	km 92,225 000
453	1224019,419	344758,368	786,675	km 92,250 000
454	1223999,782	344763,755	786,503	kon.stavebných úprav km 92,270 363