

OBJEDNÁVATEL

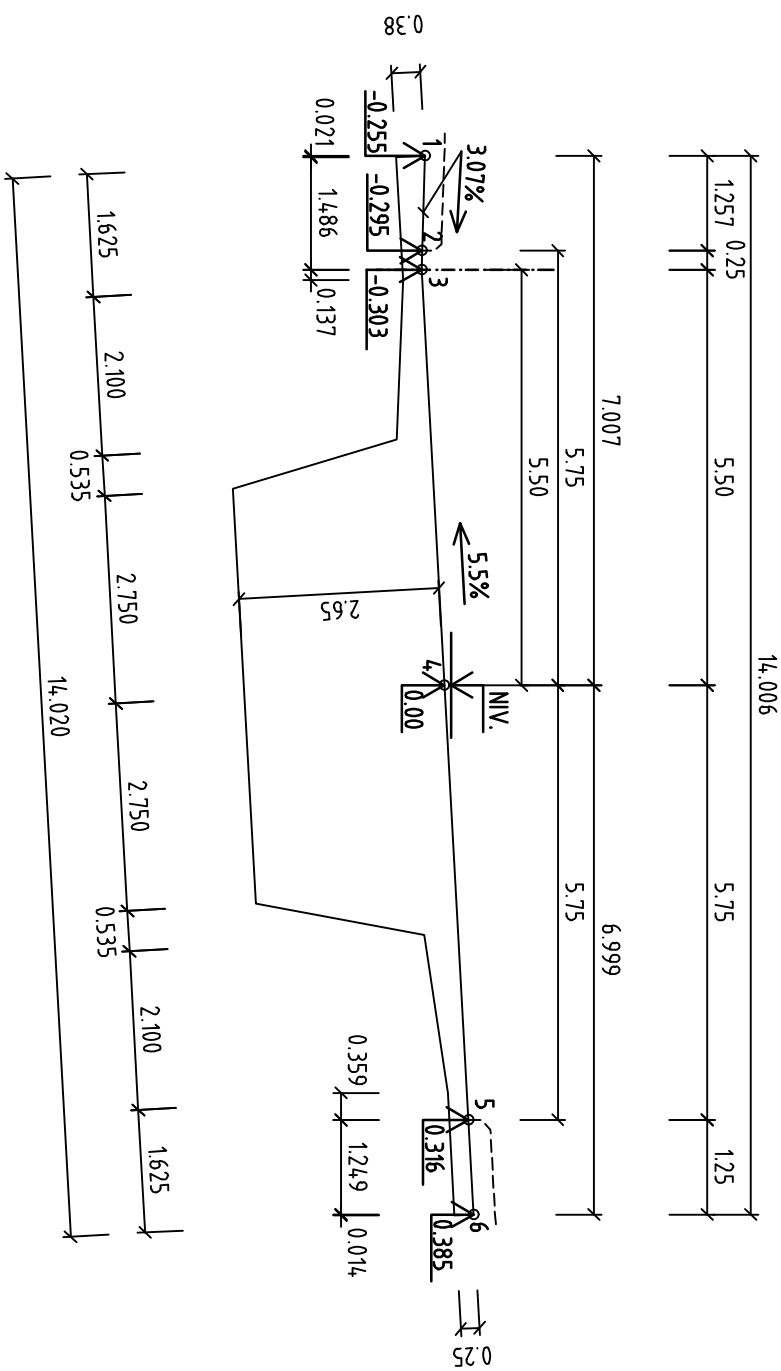


**NÁRODNÁ DIAĽNIČNÁ SPOLOČNOSŤ**

# DOKUMENTÁCIA NA REALIZÁCIU STAVBY 218-00

ZÁKAZKA <b>DIAĽNIČNÝ PRIVÁDZAČ LIETAVSKÁ LÚČKA - ŽILINA I. ETAPA km 0,0 - 3,8</b>				
ČASŤ STAVBY <b>218-00 MOST NA PRIVÁDZAČI V km 0,810</b>			MILETIČOVA 21, P.O. BOX 34 820 05 BRATISLAVA 25 TEL. : 02/5057 4703, FAX. : 02/5057 4798	
PRÍLOHA <b>PODROBNÉ BODY N.K. - DC2</b>			STUPEŇ <b>DRS</b>	ČÍSLO ZÁKAZKY <b>1347/1230</b>
OBJEDNÁVATEL <b>NÁRODNÁ DIAĽNIČNÁ SPOLOČNOSŤ, a.s.</b>			OKRES <b>ŽILINA</b>	
HLAVNÝ INŽ. PROJ. Ing. Ondrej KUPČO	TECH. KONTROLA Ing., Andrej Prítula, PhD	SÚRADNICOVÝ SYSTÉM JT SK	KATASTRÁLNE ÚZEMIE: PORÚBKA, TURIE	
ZODP. PROJ. Ing., Dušan Ďuriš, PhD	VYPRACOVAL Ing., Dušan Ďuriš, PhD	VÝŠKOVÝ SYSTÉM Bpv	ČÍSLO PRÍLOHY <b>7.8</b>	SÚPRAVA
DÁTUM 05.2015	FORMÁT 10x A4	MIERKA -		

PRIEČNY REZ  
M 1:100



km	1			2			3		
	X	Y	Hnk	X	Y	Hnk	X	Y	Hnk
<b>0.831900</b>	1 180 573.499	444 656.586	397.116	1 180 574.226	444 655.561	397.077	1 180 574.371	444 655.357	397.069
<b>0.832100</b>	1 180 573.339	444 656.473	397.119	1 180 574.066	444 655.447	397.079	1 180 574.210	444 655.243	397.071
<b>0.833000</b>	1 180 572.619	444 655.964	397.131	1 180 573.343	444 654.936	397.091	1 180 573.487	444 654.732	397.084
<b>0.833900</b>	1 180 571.897	444 655.457	397.143	1 180 572.618	444 654.427	397.104	1 180 572.762	444 654.223	397.096
<b>0.835833</b>	1 180 570.343	444 654.373	397.169	1 180 571.058	444 653.340	397.129	1 180 571.201	444 653.135	397.122
<b>0.837767</b>	1 180 568.782	444 653.299	397.194	1 180 569.492	444 652.262	397.155	1 180 569.633	444 652.055	397.147
<b>0.839700</b>	1 180 567.216	444 652.233	397.219	1 180 567.920	444 651.192	397.180	1 180 568.060	444 650.985	397.172
<b>0.841633</b>	1 180 565.644	444 651.175	397.244	1 180 566.342	444 650.130	397.205	1 180 566.481	444 649.923	397.197
<b>0.843567</b>	1 180 564.066	444 650.127	397.268	1 180 564.758	444 649.078	397.229	1 180 564.896	444 648.869	397.221
<b>0.845500</b>	1 180 562.482	444 649.087	397.292	1 180 563.169	444 648.034	397.253	1 180 563.306	444 647.825	397.245
<b>0.847650</b>	1 180 560.714	444 647.941	397.319	1 180 561.394	444 646.884	397.279	1 180 561.530	444 646.674	397.271
<b>0.849800</b>	1 180 558.939	444 646.806	397.344	1 180 559.613	444 645.745	397.305	1 180 559.747	444 645.534	397.297
<b>0.851950</b>	1 180 557.157	444 645.681	397.370	1 180 557.825	444 644.616	397.330	1 180 557.957	444 644.404	397.322
<b>0.854100</b>	1 180 555.368	444 644.568	397.394	1 180 556.029	444 643.499	397.355	1 180 556.161	444 643.286	397.347
<b>0.856250</b>	1 180 553.573	444 643.466	397.419	1 180 554.227	444 642.392	397.379	1 180 554.357	444 642.179	397.371
<b>0.858400</b>	1 180 551.770	444 642.374	397.443	1 180 552.418	444 641.297	397.403	1 180 552.547	444 641.083	397.395
<b>0.860550</b>	1 180 549.961	444 641.294	397.466	1 180 550.602	444 640.213	397.427	1 180 550.730	444 639.998	397.419
<b>0.862700</b>	1 180 548.146	444 640.225	397.489	1 180 548.780	444 639.140	397.450	1 180 548.906	444 638.924	397.442
<b>0.864850</b>	1 180 546.324	444 639.167	397.511	1 180 546.951	444 638.078	397.472	1 180 547.076	444 637.862	397.464
<b>0.867000</b>	1 180 544.495	444 638.121	397.534	1 180 545.116	444 637.028	397.494	1 180 545.240	444 636.810	397.486
<b>0.869150</b>	1 180 542.660	444 637.085	397.555	1 180 543.274	444 635.989	397.516	1 180 543.397	444 635.771	397.508
<b>0.870650</b>	1 180 541.376	444 636.370	397.570	1 180 541.986	444 635.270	397.530	1 180 542.107	444 635.052	397.523
<b>0.872150</b>	1 180 540.089	444 635.659	397.584	1 180 540.694	444 634.558	397.545	1 180 540.814	444 634.338	397.537
<b>0.874300</b>	1 180 538.239	444 634.651	397.605	1 180 538.837	444 633.546	397.565	1 180 538.956	444 633.326	397.558
<b>0.876450</b>	1 180 536.383	444 633.654	397.625	1 180 536.974	444 632.545	397.585	1 180 537.092	444 632.324	397.578
<b>0.878600</b>	1 180 534.521	444 632.669	397.644	1 180 535.105	444 631.556	397.605	1 180 535.221	444 631.335	397.597
<b>0.880750</b>	1 180 532.652	444 631.695	397.661	1 180 533.230	444 630.578	397.621	1 180 533.345	444 630.356	397.613
<b>0.882900</b>	1 180 530.778	444 630.732	397.680	1 180 531.349	444 629.612	397.640	1 180 531.462	444 629.389	397.632
<b>0.885050</b>	1 180 528.898	444 629.781	397.698	1 180 529.462	444 628.658	397.659	1 180 529.574	444 628.434	397.651
<b>0.887200</b>	1 180 527.012	444 628.842	397.717	1 180 527.569	444 627.715	397.678	1 180 527.680	444 627.491	397.670
<b>0.889350</b>	1 180 525.120	444 627.914	397.736	1 180 525.670	444 626.784	397.697	1 180 525.780	444 626.559	397.689

km	1			2			3		
	X	Y	Hnk	X	Y	Hnk	X	Y	Hnk
<b>0.891500</b>	1 180 523.223	444 626.998	397.755	1 180 523.766	444 625.864	397.716	1 180 523.874	444 625.639	397.708
<b>0.893650</b>	1 180 521.320	444 626.093	397.774	1 180 521.856	444 624.956	397.734	1 180 521.963	444 624.730	397.726
<b>0.895800</b>	1 180 519.412	444 625.200	397.793	1 180 519.941	444 624.060	397.753	1 180 520.046	444 623.833	397.745
<b>0.896000</b>	1 180 519.234	444 625.118	397.794	1 180 519.762	444 623.977	397.755	1 180 519.867	444 623.750	397.747
<b>0.898150</b>	1 180 517.319	444 624.238	397.813	1 180 517.841	444 623.094	397.774	1 180 517.945	444 622.867	397.766
<b>0.900300</b>	1 180 515.400	444 623.370	397.832	1 180 515.914	444 622.223	397.793	1 180 516.016	444 621.995	397.785
<b>0.902450</b>	1 180 513.475	444 622.513	397.851	1 180 513.982	444 621.363	397.811	1 180 514.083	444 621.134	397.803
<b>0.904600</b>	1 180 511.544	444 621.669	397.870	1 180 512.045	444 620.515	397.830	1 180 512.144	444 620.286	397.822
<b>0.906750</b>	1 180 509.609	444 620.836	397.888	1 180 510.102	444 619.680	397.849	1 180 510.200	444 619.450	397.841
<b>0.908900</b>	1 180 507.668	444 620.015	397.907	1 180 508.155	444 618.856	397.868	1 180 508.251	444 618.625	397.860
<b>0.911050</b>	1 180 505.723	444 619.206	397.926	1 180 506.202	444 618.044	397.887	1 180 506.297	444 617.813	397.879
<b>0.913200</b>	1 180 503.772	444 618.409	397.945	1 180 504.244	444 617.244	397.905	1 180 504.338	444 617.013	397.898
<b>0.915350</b>	1 180 501.817	444 617.625	397.964	1 180 502.282	444 616.457	397.924	1 180 502.374	444 616.224	397.916
<b>0.917500</b>	1 180 499.857	444 616.852	397.983	1 180 500.315	444 615.681	397.943	1 180 500.406	444 615.448	397.935
<b>0.919000</b>	1 180 498.487	444 616.320	397.996	1 180 498.939	444 615.147	397.956	1 180 499.029	444 614.914	397.948
<b>0.920500</b>	1 180 497.114	444 615.793	398.009	1 180 497.562	444 614.619	397.969	1 180 497.651	444 614.385	397.961
<b>0.922650</b>	1 180 495.143	444 615.049	398.028	1 180 495.583	444 613.872	397.988	1 180 495.671	444 613.638	397.980
<b>0.924800</b>	1 180 493.167	444 614.318	398.046	1 180 493.600	444 613.138	398.007	1 180 493.686	444 612.903	397.999
<b>0.926950</b>	1 180 491.187	444 613.598	398.065	1 180 491.613	444 612.415	398.026	1 180 491.697	444 612.180	398.018
<b>0.929100</b>	1 180 489.202	444 612.891	398.084	1 180 489.621	444 611.705	398.045	1 180 489.704	444 611.469	398.037
<b>0.931250</b>	1 180 487.213	444 612.195	398.103	1 180 487.625	444 611.007	398.064	1 180 487.706	444 610.771	398.056
<b>0.933400</b>	1 180 485.220	444 611.512	398.122	1 180 485.624	444 610.322	398.082	1 180 485.704	444 610.085	398.074
<b>0.935550</b>	1 180 483.223	444 610.841	398.141	1 180 483.619	444 609.649	398.101	1 180 483.698	444 609.411	398.093
<b>0.937700</b>	1 180 481.222	444 610.183	398.159	1 180 481.611	444 608.988	398.120	1 180 481.688	444 608.750	398.112
<b>0.939850</b>	1 180 479.216	444 609.537	398.178	1 180 479.598	444 608.339	398.139	1 180 479.674	444 608.101	398.131
<b>0.942000</b>	1 180 477.207	444 608.903	398.197	1 180 477.581	444 607.703	398.158	1 180 477.656	444 607.464	398.150
<b>0.942200</b>	1 180 477.020	444 608.844	398.199	1 180 477.393	444 607.644	398.159	1 180 477.468	444 607.406	398.151
<b>0.944350</b>	1 180 475.006	444 608.224	398.218	1 180 475.373	444 607.022	398.178	1 180 475.445	444 606.783	398.170
<b>0.946500</b>	1 180 472.989	444 607.616	398.236	1 180 473.348	444 606.411	398.197	1 180 473.419	444 606.172	398.189
<b>0.948650</b>	1 180 470.968	444 607.021	398.255	1 180 471.319	444 605.814	398.216	1 180 471.389	444 605.574	398.208
<b>0.950800</b>	1 180 468.943	444 606.437	398.274	1 180 469.287	444 605.228	398.235	1 180 469.356	444 604.988	398.227

km	1			2			3		
	X	Y	Hnk	X	Y	Hnk	X	Y	Hnk
<b>0.952950</b>	1 180 466.915	444 605.867	398.293	1 180 467.252	444 604.656	398.253	1 180 467.319	444 604.415	398.246
<b>0.955100</b>	1 180 464.883	444 605.308	398.312	1 180 465.213	444 604.095	398.272	1 180 465.278	444 603.854	398.264
<b>0.957250</b>	1 180 462.848	444 604.763	398.331	1 180 463.170	444 603.548	398.291	1 180 463.234	444 603.306	398.283
<b>0.959400</b>	1 180 460.810	444 604.229	398.349	1 180 461.124	444 603.012	398.310	1 180 461.187	444 602.770	398.302
<b>0.961550</b>	1 180 458.768	444 603.709	398.368	1 180 459.075	444 602.490	398.329	1 180 459.136	444 602.247	398.321
<b>0.963700</b>	1 180 456.724	444 603.201	398.387	1 180 457.023	444 601.980	398.348	1 180 457.082	444 601.737	398.340
<b>0.965200</b>	1 180 455.295	444 602.853	398.400	1 180 455.589	444 601.631	398.361	1 180 455.648	444 601.388	398.353
<b>0.966700</b>	1 180 453.865	444 602.513	398.413	1 180 454.154	444 601.289	398.374	1 180 454.212	444 601.046	398.366
<b>0.968850</b>	1 180 451.813	444 602.035	398.432	1 180 452.095	444 600.809	398.393	1 180 452.151	444 600.566	398.385
<b>0.971000</b>	1 180 449.758	444 601.569	398.451	1 180 450.032	444 600.342	398.412	1 180 450.087	444 600.098	398.404
<b>0.973150</b>	1 180 447.701	444 601.116	398.470	1 180 447.967	444 599.888	398.430	1 180 448.020	444 599.644	398.422
<b>0.975300</b>	1 180 445.640	444 600.676	398.489	1 180 445.899	444 599.446	398.449	1 180 445.950	444 599.202	398.441
<b>0.977450</b>	1 180 443.577	444 600.249	398.507	1 180 443.828	444 599.017	398.468	1 180 443.878	444 598.772	398.460
<b>0.979600</b>	1 180 441.511	444 599.834	398.526	1 180 441.755	444 598.601	398.487	1 180 441.803	444 598.356	398.479
<b>0.981750</b>	1 180 439.443	444 599.432	398.545	1 180 439.679	444 598.197	398.506	1 180 439.726	444 597.952	398.498
<b>0.983900</b>	1 180 437.372	444 599.043	398.564	1 180 437.601	444 597.806	398.524	1 180 437.646	444 597.561	398.517
<b>0.986050</b>	1 180 435.299	444 598.666	398.583	1 180 435.520	444 597.428	398.543	1 180 435.564	444 597.182	398.535
<b>0.988200</b>	1 180 433.224	444 598.302	398.602	1 180 433.437	444 597.063	398.562	1 180 433.480	444 596.817	398.554
<b>0.988400</b>	1 180 433.031	444 598.269	398.603	1 180 433.243	444 597.030	398.564	1 180 433.286	444 596.784	398.556
<b>0.990550</b>	1 180 430.953	444 597.919	398.622	1 180 431.158	444 596.679	398.583	1 180 431.199	444 596.432	398.575
<b>0.992700</b>	1 180 428.873	444 597.582	398.641	1 180 429.071	444 596.340	398.602	1 180 429.110	444 596.093	398.594
<b>0.994850</b>	1 180 426.792	444 597.257	398.660	1 180 426.981	444 596.015	398.620	1 180 427.019	444 595.768	398.612
<b>0.997000</b>	1 180 424.708	444 596.946	398.679	1 180 424.890	444 595.702	398.639	1 180 424.926	444 595.455	398.631
<b>0.999150</b>	1 180 422.622	444 596.647	398.697	1 180 422.797	444 595.402	398.658	1 180 422.831	444 595.154	398.650
<b>1.001300</b>	1 180 420.535	444 596.361	398.716	1 180 420.701	444 595.115	398.677	1 180 420.735	444 594.867	398.669
<b>1.003450</b>	1 180 418.450	444 596.088	398.735	1 180 418.608	444 594.841	398.696	1 180 418.640	444 594.593	398.688
<b>1.005600</b>	1 180 416.360	444 595.827	398.754	1 180 416.511	444 594.580	398.714	1 180 416.541	444 594.331	398.707
<b>1.007750</b>	1 180 414.266	444 595.580	398.773	1 180 414.410	444 594.331	398.733	1 180 414.438	444 594.083	398.725
<b>1.009900</b>	1 180 412.158	444 595.342	398.791	1 180 412.296	444 594.093	398.752	1 180 412.323	444 593.844	398.744
<b>1.011400</b>	1 180 410.693	444 595.184	398.805	1 180 410.827	444 593.934	398.765	1 180 410.853	444 593.686	398.757
<b>1.012900</b>	1 180 409.229	444 595.033	398.818	1 180 409.357	444 593.782	398.778	1 180 409.383	444 593.533	398.770

km	1			2			3		
	X	Y	Hnk	X	Y	Hnk	X	Y	Hnk
<b>1.015050</b>	1 180 407.131	444 594.825	398.837	1 180 407.252	444 593.574	398.797	1 180 407.276	444 593.325	398.789
<b>1.017200</b>	1 180 405.034	444 594.628	398.855	1 180 405.147	444 593.376	398.816	1 180 405.170	444 593.127	398.808
<b>1.019350</b>	1 180 402.920	444 594.441	398.874	1 180 403.028	444 593.188	398.835	1 180 403.050	444 592.939	398.827
<b>1.021500</b>	1 180 400.806	444 594.264	398.893	1 180 400.909	444 593.011	398.854	1 180 400.929	444 592.762	398.846
<b>1.023650</b>	1 180 398.704	444 594.099	398.912	1 180 398.799	444 592.845	398.872	1 180 398.818	444 592.596	398.865
<b>1.025800</b>	1 180 396.589	444 593.942	398.931	1 180 396.679	444 592.688	398.891	1 180 396.697	444 592.439	398.883
<b>1.027950</b>	1 180 394.486	444 593.796	398.950	1 180 394.569	444 592.542	398.910	1 180 394.585	444 592.292	398.902
<b>1.030100</b>	1 180 392.368	444 593.659	398.968	1 180 392.446	444 592.404	398.929	1 180 392.461	444 592.155	398.921
<b>1.032250</b>	1 180 390.236	444 593.529	398.987	1 180 390.312	444 592.275	398.948	1 180 390.327	444 592.025	398.940
<b>1.034400</b>	1 180 388.132	444 593.411	399.006	1 180 388.199	444 592.156	398.967	1 180 388.213	444 591.906	398.959
<b>1.036517</b>	1 180 386.033	444 593.301	399.025	1 180 386.098	444 592.046	398.985	1 180 386.111	444 591.796	398.977
<b>1.038633</b>	1 180 383.945	444 593.199	399.043	1 180 384.006	444 591.944	399.004	1 180 384.018	444 591.694	398.996
<b>1.040750</b>	1 180 381.859	444 593.106	399.062	1 180 381.914	444 591.850	399.022	1 180 381.925	444 591.600	399.014
<b>1.042867</b>	1 180 379.772	444 593.019	399.080	1 180 379.822	444 591.763	399.041	1 180 379.832	444 591.513	399.033
<b>1.044983</b>	1 180 377.686	444 592.939	399.099	1 180 377.731	444 591.683	399.059	1 180 377.740	444 591.433	399.051
<b>1.047100</b>	1 180 375.584	444 592.866	399.117	1 180 375.627	444 591.610	399.078	1 180 375.635	444 591.360	399.070
<b>1.048000</b>	1 180 374.699	444 592.837	399.125	1 180 374.739	444 591.581	399.086	1 180 374.747	444 591.331	399.078
<b>1.048900</b>	1 180 373.799	444 592.809	399.133	1 180 373.839	444 591.553	399.094	1 180 373.847	444 591.303	399.086
<b>1.049100</b>	1 180 373.599	444 592.803	399.135	1 180 373.639	444 591.547	399.095	1 180 373.647	444 591.297	399.087

km	4			5			6		
	X	Y	Hnk	X	Y	Hnk	X	Y	Hnk
<b>0.831900</b>	1 180 577.553	444 650.871	397.371	1 180 580.881	444 646.182	397.687	1 180 581.603	444 645.163	397.756
<b>0.832100</b>	1 180 577.390	444 650.756	397.374	1 180 580.715	444 646.064	397.690	1 180 581.437	444 645.045	397.759
<b>0.833000</b>	1 180 576.655	444 650.236	397.386	1 180 579.968	444 645.536	397.702	1 180 580.687	444 644.515	397.771
<b>0.833900</b>	1 180 575.919	444 649.719	397.398	1 180 579.219	444 645.010	397.715	1 180 579.936	444 643.988	397.783
<b>0.835833</b>	1 180 574.333	444 648.613	397.424	1 180 577.607	444 643.887	397.740	1 180 578.318	444 642.860	397.809
<b>0.837767</b>	1 180 572.740	444 647.517	397.449	1 180 575.989	444 642.772	397.766	1 180 576.694	444 641.742	397.834
<b>0.839700</b>	1 180 571.142	444 646.429	397.475	1 180 574.364	444 641.667	397.791	1 180 575.064	444 640.632	397.860
<b>0.841633</b>	1 180 569.538	444 645.350	397.499	1 180 572.733	444 640.570	397.816	1 180 573.428	444 639.532	397.884
<b>0.843567</b>	1 180 567.928	444 644.280	397.524	1 180 571.097	444 639.482	397.840	1 180 571.785	444 638.440	397.909
<b>0.845500</b>	1 180 566.311	444 643.219	397.548	1 180 569.454	444 638.404	397.864	1 180 570.137	444 637.358	397.933
<b>0.847650</b>	1 180 564.507	444 642.050	397.574	1 180 567.620	444 637.215	397.890	1 180 568.297	444 636.165	397.959
<b>0.849800</b>	1 180 562.696	444 640.891	397.599	1 180 565.779	444 636.038	397.916	1 180 566.449	444 634.983	397.984
<b>0.851950</b>	1 180 560.878	444 639.744	397.625	1 180 563.931	444 634.872	397.941	1 180 564.594	444 633.813	398.010
<b>0.854100</b>	1 180 559.053	444 638.608	397.650	1 180 562.076	444 633.717	397.966	1 180 562.733	444 632.654	398.035
<b>0.856250</b>	1 180 557.220	444 637.483	397.674	1 180 560.213	444 632.573	397.990	1 180 560.864	444 631.507	398.059
<b>0.858400</b>	1 180 555.381	444 636.369	397.698	1 180 558.344	444 631.442	398.014	1 180 558.988	444 630.371	398.083
<b>0.860550</b>	1 180 553.535	444 635.267	397.721	1 180 556.468	444 630.321	398.038	1 180 557.105	444 629.247	398.106
<b>0.862700</b>	1 180 551.682	444 634.176	397.744	1 180 554.585	444 629.212	398.060	1 180 555.215	444 628.134	398.129
<b>0.864850</b>	1 180 549.823	444 633.097	397.767	1 180 552.695	444 628.115	398.083	1 180 553.319	444 627.033	398.152
<b>0.867000</b>	1 180 547.957	444 632.029	397.789	1 180 550.798	444 627.030	398.105	1 180 551.415	444 625.944	398.174
<b>0.869150</b>	1 180 546.085	444 630.972	397.810	1 180 548.895	444 625.956	398.127	1 180 549.505	444 624.866	398.195
<b>0.870650</b>	1 180 544.774	444 630.242	397.825	1 180 547.563	444 625.213	398.141	1 180 548.169	444 624.121	398.210
<b>0.872150</b>	1 180 543.461	444 629.517	397.840	1 180 546.228	444 624.477	398.156	1 180 546.829	444 623.382	398.225
<b>0.874300</b>	1 180 541.573	444 628.488	397.860	1 180 544.310	444 623.431	398.176	1 180 544.904	444 622.333	398.245
<b>0.876450</b>	1 180 539.679	444 627.471	397.880	1 180 542.384	444 622.397	398.196	1 180 542.972	444 621.295	398.265
<b>0.878600</b>	1 180 537.779	444 626.465	397.900	1 180 540.453	444 621.375	398.216	1 180 541.034	444 620.269	398.285
<b>0.880750</b>	1 180 535.872	444 625.471	397.916	1 180 538.515	444 620.365	398.232	1 180 539.089	444 619.255	398.301
<b>0.882900</b>	1 180 533.960	444 624.489	397.935	1 180 536.571	444 619.366	398.251	1 180 537.138	444 618.253	398.320
<b>0.885050</b>	1 180 532.041	444 623.519	397.954	1 180 534.621	444 618.380	398.270	1 180 535.181	444 617.264	398.339
<b>0.887200</b>	1 180 530.117	444 622.560	397.972	1 180 532.665	444 617.406	398.289	1 180 533.218	444 616.286	398.357
<b>0.889350</b>	1 180 528.187	444 621.613	397.991	1 180 530.703	444 616.443	398.308	1 180 531.249	444 615.320	398.376

km	4			5			6		
	X	Y	Hnk	X	Y	Hnk	X	Y	Hnk
<b>0.891500</b>	1 180 526.251	444 620.678	398.010	1 180 528.735	444 615.493	398.326	1 180 529.275	444 614.367	398.395
<b>0.893650</b>	1 180 524.309	444 619.755	398.029	1 180 526.761	444 614.555	398.345	1 180 527.294	444 613.425	398.414
<b>0.895800</b>	1 180 522.361	444 618.844	398.048	1 180 524.782	444 613.629	398.364	1 180 525.308	444 612.496	398.433
<b>0.896000</b>	1 180 522.180	444 618.760	398.050	1 180 524.598	444 613.543	398.366	1 180 525.123	444 612.410	398.435
<b>0.898150</b>	1 180 520.226	444 617.862	398.068	1 180 522.612	444 612.630	398.385	1 180 523.130	444 611.494	398.453
<b>0.900300</b>	1 180 518.267	444 616.976	398.087	1 180 520.621	444 611.730	398.403	1 180 521.132	444 610.590	398.472
<b>0.902450</b>	1 180 516.303	444 616.102	398.106	1 180 518.624	444 610.842	398.422	1 180 519.128	444 609.699	398.491
<b>0.904600</b>	1 180 514.333	444 615.241	398.125	1 180 516.622	444 609.966	398.441	1 180 517.119	444 608.820	398.510
<b>0.906750</b>	1 180 512.358	444 614.391	398.144	1 180 514.615	444 609.102	398.460	1 180 515.105	444 607.953	398.529
<b>0.908900</b>	1 180 510.378	444 613.553	398.162	1 180 512.602	444 608.251	398.479	1 180 513.085	444 607.099	398.547
<b>0.911050</b>	1 180 508.393	444 612.728	398.181	1 180 510.584	444 607.412	398.498	1 180 511.060	444 606.257	398.566
<b>0.913200</b>	1 180 506.403	444 611.915	398.200	1 180 508.561	444 606.585	398.516	1 180 509.030	444 605.428	398.585
<b>0.915350</b>	1 180 504.407	444 611.114	398.219	1 180 506.533	444 605.771	398.535	1 180 506.995	444 604.611	398.604
<b>0.917500</b>	1 180 502.407	444 610.325	398.238	1 180 504.500	444 604.970	398.554	1 180 504.955	444 603.806	398.623
<b>0.919000</b>	1 180 501.009	444 609.782	398.251	1 180 503.079	444 604.418	398.567	1 180 503.528	444 603.252	398.636
<b>0.920500</b>	1 180 499.608	444 609.245	398.264	1 180 501.655	444 603.872	398.580	1 180 502.100	444 602.705	398.649
<b>0.922650</b>	1 180 497.597	444 608.486	398.283	1 180 499.611	444 603.100	398.599	1 180 500.048	444 601.930	398.668
<b>0.924800</b>	1 180 495.581	444 607.739	398.302	1 180 497.561	444 602.341	398.618	1 180 497.992	444 601.169	398.687
<b>0.926950</b>	1 180 493.560	444 607.005	398.320	1 180 495.507	444 601.595	398.637	1 180 495.930	444 600.420	398.705
<b>0.929100</b>	1 180 491.535	444 606.283	398.339	1 180 493.449	444 600.861	398.656	1 180 493.865	444 599.683	398.724
<b>0.931250</b>	1 180 489.505	444 605.574	398.358	1 180 491.386	444 600.140	398.674	1 180 491.795	444 598.960	398.743
<b>0.933400</b>	1 180 487.471	444 604.877	398.377	1 180 489.319	444 599.432	398.693	1 180 489.720	444 598.249	398.762
<b>0.935550</b>	1 180 485.433	444 604.192	398.396	1 180 487.247	444 598.736	398.712	1 180 487.641	444 597.551	398.781
<b>0.937700</b>	1 180 483.391	444 603.520	398.415	1 180 485.171	444 598.053	398.731	1 180 485.558	444 596.865	398.800
<b>0.939850</b>	1 180 481.345	444 602.861	398.433	1 180 483.091	444 597.383	398.750	1 180 483.471	444 596.193	398.818
<b>0.942000</b>	1 180 479.294	444 602.214	398.452	1 180 481.007	444 596.725	398.769	1 180 481.379	444 595.533	398.837
<b>0.942200</b>	1 180 479.103	444 602.154	398.454	1 180 480.813	444 596.665	398.770	1 180 481.185	444 595.472	398.839
<b>0.944350</b>	1 180 477.049	444 601.521	398.473	1 180 478.725	444 596.021	398.789	1 180 479.089	444 594.826	398.858
<b>0.946500</b>	1 180 474.990	444 600.901	398.492	1 180 476.632	444 595.391	398.808	1 180 476.989	444 594.194	398.877
<b>0.948650</b>	1 180 472.928	444 600.293	398.510	1 180 474.536	444 594.773	398.827	1 180 474.886	444 593.574	398.895
<b>0.950800</b>	1 180 470.862	444 599.698	398.529	1 180 472.436	444 594.168	398.846	1 180 472.778	444 592.967	398.914



km	4			5			6		
	X	Y	Hnk	X	Y	Hnk	X	Y	Hnk
<b>0.952950</b>	1 180 468.792	444 599.116	398.548	1 180 470.333	444 593.576	398.864	1 180 470.667	444 592.373	398.933
<b>0.955100</b>	1 180 466.719	444 598.546	398.567	1 180 468.225	444 592.997	398.883	1 180 468.553	444 591.792	398.952
<b>0.957250</b>	1 180 464.642	444 597.989	398.586	1 180 466.115	444 592.431	398.902	1 180 466.435	444 591.224	398.971
<b>0.959400</b>	1 180 462.562	444 597.445	398.605	1 180 464.001	444 591.878	398.921	1 180 464.313	444 590.669	398.990
<b>0.961550</b>	1 180 460.479	444 596.914	398.623	1 180 461.883	444 591.338	398.940	1 180 462.188	444 590.127	399.008
<b>0.963700</b>	1 180 458.393	444 596.395	398.642	1 180 459.762	444 590.811	398.959	1 180 460.060	444 589.598	399.027
<b>0.965200</b>	1 180 456.935	444 596.041	398.655	1 180 458.281	444 590.451	398.972	1 180 458.573	444 589.236	399.040
<b>0.966700</b>	1 180 455.476	444 595.693	398.668	1 180 456.798	444 590.097	398.985	1 180 457.085	444 588.882	399.053
<b>0.968850</b>	1 180 453.382	444 595.205	398.687	1 180 454.669	444 589.601	399.004	1 180 454.949	444 588.384	399.072
<b>0.971000</b>	1 180 451.285	444 594.730	398.706	1 180 452.538	444 589.119	399.022	1 180 452.810	444 587.900	399.091
<b>0.973150</b>	1 180 449.185	444 594.268	398.725	1 180 450.404	444 588.649	399.041	1 180 450.668	444 587.428	399.110
<b>0.975300</b>	1 180 447.083	444 593.819	398.744	1 180 448.267	444 588.193	399.060	1 180 448.524	444 586.970	399.129
<b>0.977450</b>	1 180 444.977	444 593.383	398.763	1 180 446.127	444 587.749	399.079	1 180 446.376	444 586.525	399.148
<b>0.979600</b>	1 180 442.870	444 592.960	398.781	1 180 443.984	444 587.319	399.098	1 180 444.226	444 586.094	399.166
<b>0.981750</b>	1 180 440.759	444 592.550	398.800	1 180 441.839	444 586.902	399.117	1 180 442.074	444 585.675	399.185
<b>0.983900</b>	1 180 438.646	444 592.152	398.819	1 180 439.691	444 586.498	399.135	1 180 439.918	444 585.270	399.204
<b>0.986050</b>	1 180 436.531	444 591.768	398.838	1 180 437.541	444 586.107	399.154	1 180 437.761	444 584.878	399.223
<b>0.988200</b>	1 180 434.413	444 591.397	398.857	1 180 435.389	444 585.730	399.173	1 180 435.601	444 584.499	399.242
<b>0.988400</b>	1 180 434.216	444 591.363	398.858	1 180 435.188	444 585.696	399.175	1 180 435.400	444 584.465	399.243
<b>0.990550</b>	1 180 432.096	444 591.006	398.877	1 180 433.033	444 585.333	399.194	1 180 433.237	444 584.100	399.262
<b>0.992700</b>	1 180 429.974	444 590.662	398.896	1 180 430.876	444 584.983	399.212	1 180 431.072	444 583.749	399.281
<b>0.994850</b>	1 180 427.849	444 590.331	398.915	1 180 428.717	444 584.646	399.231	1 180 428.906	444 583.412	399.300
<b>0.997000</b>	1 180 425.723	444 590.013	398.934	1 180 426.556	444 584.323	399.250	1 180 426.737	444 583.087	399.319
<b>0.999150</b>	1 180 423.595	444 589.708	398.953	1 180 424.392	444 584.013	399.269	1 180 424.566	444 582.776	399.338
<b>1.001300</b>	1 180 421.464	444 589.416	398.971	1 180 422.227	444 583.717	399.288	1 180 422.393	444 582.479	399.356
<b>1.003450</b>	1 180 419.333	444 589.137	398.990	1 180 420.057	444 583.433	399.307	1 180 420.215	444 582.194	399.375
<b>1.005600</b>	1 180 417.200	444 588.871	399.009	1 180 417.889	444 583.162	399.325	1 180 418.039	444 581.922	399.394
<b>1.007750</b>	1 180 415.065	444 588.618	399.028	1 180 415.720	444 582.906	399.344	1 180 415.862	444 581.665	399.413
<b>1.009900</b>	1 180 412.928	444 588.378	399.047	1 180 413.561	444 582.663	399.363	1 180 413.698	444 581.421	399.432
<b>1.011400</b>	1 180 411.436	444 588.217	399.060	1 180 412.046	444 582.499	399.376	1 180 412.179	444 581.257	399.445
<b>1.012900</b>	1 180 409.944	444 588.062	399.073	1 180 410.531	444 582.342	399.389	1 180 410.659	444 581.100	399.458

km	4			5			6		
	X	Y	Hnk	X	Y	Hnk	X	Y	Hnk
<b>1.015050</b>	1 180 407.805	444 587.850	399.092	1 180 408.358	444 582.127	399.408	1 180 408.478	444 580.884	399.477
<b>1.017200</b>	1 180 405.664	444 587.649	399.111	1 180 406.182	444 581.922	399.427	1 180 406.294	444 580.678	399.496
<b>1.019350</b>	1 180 403.523	444 587.460	399.129	1 180 404.018	444 581.731	399.446	1 180 404.125	444 580.486	399.514
<b>1.021500</b>	1 180 401.381	444 587.280	399.148	1 180 401.852	444 581.550	399.465	1 180 401.955	444 580.305	399.533
<b>1.023650</b>	1 180 399.237	444 587.112	399.167	1 180 399.674	444 581.379	399.483	1 180 399.769	444 580.133	399.552
<b>1.025800</b>	1 180 397.093	444 586.953	399.186	1 180 397.507	444 581.218	399.502	1 180 397.597	444 579.973	399.571
<b>1.027950</b>	1 180 394.948	444 586.804	399.205	1 180 395.328	444 581.067	399.521	1 180 395.410	444 579.821	399.590
<b>1.030100</b>	1 180 392.803	444 586.665	399.224	1 180 393.159	444 580.927	399.540	1 180 393.236	444 579.680	399.609
<b>1.032250</b>	1 180 390.657	444 586.535	399.242	1 180 391.002	444 580.795	399.559	1 180 391.077	444 579.549	399.627
<b>1.034400</b>	1 180 388.510	444 586.414	399.261	1 180 388.821	444 580.673	399.577	1 180 388.888	444 579.426	399.646
<b>1.036517</b>	1 180 386.397	444 586.303	399.280	1 180 386.695	444 580.561	399.596	1 180 386.760	444 579.314	399.665
<b>1.038633</b>	1 180 384.282	444 586.201	399.298	1 180 384.558	444 580.457	399.615	1 180 384.618	444 579.210	399.683
<b>1.040750</b>	1 180 382.167	444 586.106	399.317	1 180 382.421	444 580.361	399.633	1 180 382.476	444 579.113	399.702
<b>1.042867</b>	1 180 380.052	444 586.018	399.335	1 180 380.283	444 580.272	399.652	1 180 380.333	444 579.024	399.720
<b>1.044983</b>	1 180 377.938	444 585.937	399.354	1 180 378.145	444 580.190	399.670	1 180 378.190	444 578.942	399.739
<b>1.047100</b>	1 180 375.822	444 585.863	399.372	1 180 376.018	444 580.116	399.689	1 180 376.060	444 578.868	399.757
<b>1.048000</b>	1 180 374.923	444 585.834	399.380	1 180 375.107	444 580.087	399.697	1 180 375.147	444 578.838	399.765
<b>1.048900</b>	1 180 374.023	444 585.806	399.388	1 180 374.207	444 580.059	399.704	1 180 374.247	444 578.810	399.773
<b>1.049100</b>	1 180 373.823	444 585.799	399.390	1 180 374.007	444 580.052	399.706	1 180 374.047	444 578.804	399.775