

СТРОЕЖ: „Подобряване на условията за достъп до природни, културни и туристически обекти чрез създаване на зони за отдых и туризъм в землището на село Ламбух”

Туристически панорамен път от село Ламбух до местността Кошарите

ВЪЗЛОЖИТЕЛ: Община Ивайловград

КОТИ НИВЕЛЕТА И НИВЕЛЕТНИ РАЗЛИКИ

Име на точка	Разст. м/у точките	Хектометраж	коти терен			коти нивелета			Нивелетни разлики			Ширина		Проектни наклони	
			ляво	ос	дясно	ляво	ос	дясно	ляво	ос	дясно	ляво	дясно	ляво	дясно
1		0.00	254.250	254.26	254.440	254.223	254.260	254.298	-2.8	0	-14.25	1.50	1.50		
2	12.05	12.05	254.420	254.48	254.530	254.553	254.590	254.628	13	11	10	1.50	1.50	2.50	-2.50
НК1	12.05	24.10	254.690	254.70	254.780	254.883	254.920	254.958	19	22	18	1.50	1.50	2.50	-2.50
СК1	4.87	28.97	254.910	254.78	254.860	255.023	255.060	255.098	11	28	24	1.50	1.50	2.50	-2.50
КК1	4.87	33.83	255.070	254.94	255.250	255.153	255.190	255.228	8	25	-2	1.50	1.50	2.50	-2.50
НК2	8.25	42.08	255.310	255.25	255.270	255.528	255.490	255.453	22	24	18	1.50	1.50	-2.50	2.50
СК2	3.71	45.79	255.430	255.37	255.400	255.668	255.630	255.593	24	26	19	1.50	1.50	-2.50	2.50
КК2	3.71	49.49	255.460	255.63	255.650	255.888	255.850	255.813	43	22	16	1.50	1.50	-2.50	2.50
3	13.60	63.09	256.260	256.46	256.580	256.748	256.710	256.673	49	25	9	1.50	1.50	-2.50	2.50
НК3	13.60	76.69	256.950	257.06	257.210	257.213	257.250	257.288	26	19	8	1.50	1.50	2.50	-2.50
СК3	4.48	81.17	257.120	257.21	257.330	257.383	257.420	257.458	26	21	13	1.50	1.50	2.50	-2.50
КК3	4.48	85.65	257.250	257.35	257.380	257.563	257.600	257.638	31	25	26	1.50	1.50	2.50	-2.50
4	15.45	101.10	258.180	257.85	257.900	258.168	258.130	258.093	-1	28	19	1.50	1.50	-2.50	2.50
НК4	15.45	116.55	258.540	258.38	258.550	258.708	258.670	258.633	17	29	8	1.50	1.50	-2.50	2.50
СК4	3.50	120.05	258.510	258.54	258.710	258.858	258.820	258.783	35	28	7	1.50	1.50	-2.50	2.50
КК4	3.50	123.54	258.830	258.88	258.710	259.198	259.160	259.123	37	28	41	1.50	1.50	-2.50	2.50
5	15.98	139.52	260.560	260.61	260.640	260.898	260.860	260.823	34	25	18	1.50	1.50	-2.50	2.50
НК5	15.98	155.50	262.160	262.03	261.860	262.318	262.280	262.243	16	25	38	1.50	1.50	-2.50	2.50
СК5	12.65	168.15	262.870	262.86	262.460	263.138	263.100	263.063	27	24	60	1.50	1.50	-2.50	2.50
КК5	12.65	180.79	263.250	263.28	263.260	263.518	263.480	263.443	27	20	18	1.50	1.50	-2.50	2.50
6	14.22	195.01	263.580	263.60	263.600	263.938	263.900	263.863	36	30	26	1.50	1.50	-2.50	2.50
К1	14.22	209.23	263.980	263.96	263.960	264.358	264.320	264.283	38	36	32	1.50	1.50	-2.50	2.50
7	20.00	229.23	264.860	264.67	264.640	264.958	264.920	264.883	10	25	24	1.50	1.50	-2.50	2.50



8	20.00	249.23	265.910	265.86	265.910	266.148	266.110	266.073	24	25	16	1.50	1.50	-2.50	2.50
HK6	4.17	253.40	266.320	266.23	266.160	266.393	266.430	266.468	7	20	31	1.50	1.50	2.50	-2.50
CK6	14.27	267.67	267.230	267.29	267.430	267.493	267.530	267.568	26	24	14	1.50	1.50	2.50	-2.50
KK6	14.27	281.94	268.060	267.90	267.960	268.233	268.270	268.308	17	37	35	1.50	1.50	2.50	-2.50
HK7	11.87	293.81	268.240	268.58	268.700	268.843	268.880	268.918	60	30	22	1.50	1.50	2.50	-2.50
CK7	2.44	296.25	268.270	268.63	268.750	268.973	269.010	269.048	70	38	30	1.50	1.50	2.50	-2.50
KK7	2.44	298.69	268.53	268.89	269	269.083	269.12	269.158	55	23	16	1.50	1.50	2.50	-2.50
HK8	10.22	308.91	269.27	268.87	269	269.228	269.19	269.153	-4	32	15	1.50	1.50	-2.50	2.50
CK8	2.96	311.87	269.35	268.95	268.13	269.248	269.21	269.173	-10	26	104	1.50	1.50	-2.50	2.50
KK8	2.96	314.82	269.2	268.94	269.07	269.288	269.25	269.213	9	31	14	1.50	1.50	-2.50	2.50
HK9	11.89	326.71	269.14	269.20	269.35	269.423	269.46	269.498	28	26	15	1.50	1.50	2.50	-2.50
CK9	3.48	330.19	269.29	269.35	269.38	269.613	269.65	269.688	32	30	31	1.50	1.50	2.50	-2.50
KK9	3.48	333.67	269.44	269.50	269.53	269.813	269.85	269.888	37	35	36	1.50	1.50	2.50	-2.50
9	14.93	348.60	270.42	270.47	270.58	270.758	270.72	270.683	34	25	10	1.50	1.50	-2.50	2.50
HK10	14.93	363.53	271.59	271.64	271.75	271.938	271.9	271.863	35	26	11	1.50	1.50	-2.50	2.50
CK10	2.16	365.69	271.87	271.82	272	272.118	272.08	272.043	25	26	4	1.50	1.50	-2.50	2.50
KK10	2.16	367.84	272.17	272.12	272.32	272.388	272.35	272.313	22	23	-1	1.50	1.50	-2.50	2.50
HK11	6.63	374.47	273.16	273.11	273.31	273.173	273.21	273.248	1	10	-6	1.50	1.50	2.50	-2.50
CK11	4.04	378.51	273.44	273.49	273.52	273.693	273.73	273.768	25	24	25	1.50	1.50	2.50	-2.50
KK11	4.04	382.54	273.74	273.77	273.82	274.043	274.08	274.118	30	31	30	1.50	1.50	2.50	-2.50
10	11.82	394.36	274.94	274.84	275.24	275.108	275.07	275.033	17	23	-21	1.50	1.50	-2.50	2.50
HK12	11.82	406.18	275.19	275.25	275.22	275.538	275.5	275.463	35	25	24	1.50	1.50	-2.50	2.50
CK12	6.29	412.47	275.31	275.37	275.34	275.668	275.63	275.593	36	26	25	1.50	1.50	-2.50	2.50
KK12	6.29	418.76	275.52	275.50	275.53	275.798	275.76	275.723	28	26	19	1.50	1.50	-2.50	2.50
HK13	13.04	431.80	275.72	275.78	275.74	276.003	276.04	276.078	28	26	34	1.50	1.50	2.50	-2.50
CK13	4.42	436.22	275.82	275.88	275.84	276.093	276.13	276.168	27	25	33	1.50	1.50	2.50	-2.50
KK13	4.42	440.64	276.02	276.02	276.01	276.253	276.29	276.328	23	27	32	1.50	1.50	2.50	-2.50
11	16.29	456.93	276.5	276.62	276.5	276.908	276.87	276.833	41	25	33	1.50	1.50	-2.50	2.50
HK14	16.29	473.22	276.76	276.81	276.8	277.058	277.02	276.983	30	21	18	1.50	1.50	-2.50	2.50
CK14	3.48	476.70	276.75	276.80	276.79	277.088	277.05	277.013	34	25	22	1.50	1.50	-2.50	2.50
KK14	3.48	480.17	276.92	276.92	276.92	277.208	277.17	277.133	29	25	21	1.50	1.50	-2.50	2.50
k2	10.59	490.76	277.28	277.23	277.26	277.568	277.53	277.493	29	30	23	1.50	1.50	-2.50	2.50
12	13.51	504.27	277.71	277.75	277.74	278.018	277.98	277.943	31	23	20	1.50	1.50	-2.50	2.50
HK15	13.51	517.78	278.18	278.20	278.19	278.478	278.44	278.403	30	24	21	1.50	1.50	-2.50	2.50
CK15	2.71	520.49	278.26	278.28	278.27	278.568	278.53	278.493	31	25	22	1.50	1.50	-2.50	2.50



KK15	2.71	523.19	278.4	278.42	278.41	278.718	278.68	278.643	32	26	23	1.50	1.50	-2.50	2.50
k3	18.79	541.98	279.49	279.34	279.3	279.768	279.73	279.693	28	39	39	1.50	1.50	-2.50	2.50
13	20.00	561.98	280.72	280.63	280.65	280.898	280.86	280.823	18	23	17	1.50	1.50	-2.50	2.50
14	20.00	581.98	281.95	281.86	281.88	282.018	281.98	281.943	7	12	6	1.50	1.50	-2.50	2.50
HK16	20.95	602.93	283.02	282.90	282.86	283.123	283.16	283.198	10	26	34	1.50	1.50	2.50	-2.50
CK16	4.69	607.62	283.49	283.37	283.33	283.513	283.55	283.588	2	18	26	1.50	1.50	2.50	-2.50
KK16	4.69	612.31	283.87	283.83	283.75	283.923	283.96	283.998	5	13	25	1.50	1.50	2.50	-2.50
HK17	12.42	624.73	284.63	284.82	284.97	284.983	285.02	285.058	35	20	9	1.50	1.50	2.50	-2.50
CK17	3.95	628.68	285.14	285.14	285.29	285.323	285.36	285.398	18	22	11	1.50	1.50	2.50	-2.50
KK17	3.95	632.62	285.45	285.45	285.6	285.663	285.7	285.738	21	25	14	1.50	1.50	2.50	-2.50
14'	20.00	652.62	286.8	286.83	287.05	287.043	287.08	287.118	24	25	7	1.50	1.50	2.50	-2.50
15	20.00	672.62	287.77	287.66	287.83	287.883	287.92	287.958	11	26	13	1.50	1.50	2.50	-2.50
15'	20.00	692.62	289.26	289.15	289.32	289.353	289.39	289.428	9	24	11	1.50	1.50	2.50	-2.50
HK18	12.20	704.82	289.9	290.04	290.2	290.328	290.29	290.253	43	25	5	1.50	1.50	-2.50	2.50
CK18	4.08	708.90	290.27	290.41	290.57	290.708	290.67	290.633	44	26	6	1.50	1.50	-2.50	2.50
KK18	4.08	712.97	290.73	290.73	290.86	291.088	291.05	291.013	36	32	15	1.50	1.50	-2.50	2.50
16	16.56	729.53	292.35	292.35	292.48	292.638	292.6	292.563	29	25	8	1.50	1.50	-2.50	2.50
HK19	16.56	746.09	293.44	293.44	293.39	293.718	293.68	293.643	28	24	25	1.50	1.50	-2.50	2.50
CK19	5.16	751.25	293.64	293.63	293.63	293.908	293.87	293.833	27	24	20	1.50	1.50	-2.50	2.50
KK19	5.16	756.40	293.81	293.80	293.8	294.098	294.06	294.023	29	26	22	1.50	1.50	-2.50	2.50
16'	19.84	776.24	295.34	295.20	295.17	295.488	295.45	295.413	15	25	24	1.50	1.50	-2.50	2.50
HK20	19.84	796.08	297.21	297.05	297.02	297.233	297.27	297.308	2	22	29	1.50	1.50	2.50	-2.50
CK20	5.52	801.60	297.79	297.63	297.6	297.743	297.78	297.818	-5	15	22	1.50	1.50	2.50	-2.50
KK20	5.52	807.11	298.19	298.03	298	298.233	298.27	298.308	4	24	31	1.50	1.50	2.50	-2.50
17	20.00	827.11	299.07	298.99	299.09	299.203	299.24	299.278	13	25	19	1.50	1.50	2.50	-2.50
17'	20.00	847.11	300.27	300.20	300.3	300.413	300.45	300.488	14	25	19	1.50	1.50	2.50	-2.50
HK21	3.08	850.19	300.38	300.42	300.62	300.633	300.67	300.708	25	25	9	1.50	1.50	2.50	-2.50
CK21	3.58	853.77	300.64	300.67	300.77	300.883	300.92	300.958	24	25	19	1.50	1.50	2.50	-2.50
KK21	3.58	857.35	300.89	300.92	301.02	301.143	301.18	301.218	25	26	20	1.50	1.50	2.50	-2.50
18	20.00	877.35	302.31	302.34	302.44	302.628	302.59	302.553	32	25	11	1.50	1.50	-2.50	2.50
18'	20.00	897.35	304.06	304.12	304.18	304.408	304.37	304.333	35	25	15	1.50	1.50	-2.50	2.50
19	20.00	917.35	305.37	305.46	305.52	305.638	305.6	305.563	27	14	4	1.50	1.50	-2.50	2.50
19'	20.00	937.35	306.38	306.57	306.63	306.858	306.82	306.783	48	25	15	1.50	1.50	-2.50	2.50
20	20.00	957.35	307.89	307.98	308.11	308.268	308.23	308.193	38	25	8	1.50	1.50	-2.50	2.50
20'	20.00	977.35	309.34	309.40	309.39	309.678	309.64	309.603	34	24	21	1.50	1.50	-2.50	2.50



HK22	6.69	984.04	309.86	309.86	309.86	310.148	310.11	310.073	29	25	21	1.50	1.50	-2.50	2.50
20"	13.22	997.26	310.34	310.40	310.39	310.688	310.65	310.613	35	25	22	1.50	1.50	-2.50	2.50
CK22	13.22	1010.48	310.51	310.52	310.53	310.838	310.8	310.763	33	28	23	1.50	1.50	-2.50	2.50
21	13.22	1023.69	310.66	310.69	310.81	310.978	310.94	310.903	32	25	9	1.50	1.50	-2.50	2.50
KK22	13.22	1036.91	310.9	310.93	311.05	311.218	311.18	311.143	32	25	9	1.50	1.50	-2.50	2.50
21'	20.00	1056.91	311.27	311.30	311.42	311.598	311.56	311.523	33	26	10	1.50	1.50	-2.50	2.50
21"	20.00	1076.91	311.98	311.94	312	312.508	312.47	312.433	53	53	43	1.50	1.50	-2.50	2.50
k4	7.90	1084.81	312.61	312.57	312.63	312.878	312.84	312.803	27	27	17	1.50	1.50	-2.50	2.50
HK33	9.86	1094.67	313.08	313.04	313.1	313.253	313.29	313.328	17	25	23	1.50	1.50	2.50	-2.50
CK33	1.91	1096.58	313.1	313.14	313.16	313.353	313.39	313.428	25	25	27	1.50	1.50	2.50	-2.50
KK33	1.91	1098.49	313.32	313.23	313.39	313.453	313.49	313.528	13	26	14	1.50	1.50	2.50	-2.50
22	15.74	1114.23	314.23	314.09	313.96	314.253	314.29	314.328	2	20	37	1.50	1.50	2.50	-2.50
HK34	15.74	1129.97	314.88	314.85	314.79	315.073	315.11	315.148	19	26	36	1.50	1.50	2.50	-2.50
CK34	5.81	1135.78	315.3	315.27	315.21	315.523	315.56	315.598	22	29	39	1.50	1.50	2.50	-2.50
KK34	5.81	1141.59	315.76	315.73	315.67	315.973	316.01	316.048	21	28	38	1.50	1.50	2.50	-2.50
23	11.15	1152.74	316.89	316.70	316.66	316.928	316.89	316.853	4	19	19	1.50	1.50	-2.50	2.50
HK35	11.15	1163.89	317.8	317.61	317.58	317.798	317.76	317.723	0	15	14	1.50	1.50	-2.50	2.50
CK35	11.71	1175.60	318.63	318.43	318.39	318.728	318.69	318.653	10	26	26	1.50	1.50	-2.50	2.50
KK35	11.71	1187.30	319.39	319.42	319.23	319.978	319.94	319.903	59	52	67	1.50	1.50	-2.50	2.50
HK36	8.30	1195.60	320.1	320.13	319.94	320.793	320.83	320.868	69	70	93	1.50	1.50	2.50	-2.50
CK36	15.61	1211.21	322.22	322.25	322.06	322.463	322.5	322.538	24	25	48	1.50	1.50	2.50	-2.50
KK36	15.61	1226.82	323.68	323.55	323.52	323.833	323.87	323.908	15	32	39	1.50	1.50	2.50	-2.50
k5	11.30	1238.12	324.61	324.60	324.53	324.888	324.85	324.813	28	25	28	1.50	1.50	-2.50	2.50
HK37	8.47	1246.59	325.55	325.54	325.47	325.778	325.74	325.703	23	20	23	1.50	1.50	-2.50	2.50
CK37	2.59	1249.18	325.86	325.85	325.78	326.048	326.01	325.973	19	16	19	1.50	1.50	-2.50	2.50
KK37	2.59	1251.77	326.11	326.02	326.03	326.318	326.28	326.243	21	26	21	1.50	1.50	-2.50	2.50
k6	5.53	1257.30	326.47	326.38	326.39	326.888	326.85	326.813	42	47	42	1.50	1.50	-2.50	2.50
HK38	11.91	1269.21	327.93	327.84	327.85	328.053	328.09	328.128	12	25	28	1.50	1.50	2.50	-2.50
CK38	5.74	1274.95	328.5	328.45	328.56	328.623	328.66	328.698	12	21	14	1.50	1.50	2.50	-2.50
KK38	5.74	1280.69	329.02	328.97	329.08	329.183	329.22	329.258	16	25	18	1.50	1.50	2.50	-2.50
HK39	4.81	1285.50	329.31	329.26	329.36	329.533	329.57	329.608	22	31	25	1.50	1.50	2.50	-2.50
CK39	5.45	1290.95	329.6	329.65	329.56	329.933	329.97	330.008	33	32	45	1.50	1.50	2.50	-2.50
KK39	5.45	1296.39	330.08	330.11	330.2	330.323	330.36	330.398	24	25	20	1.50	1.50	2.50	-2.50
HK40	7.21	1303.60	330.47	330.50	330.59	330.673	330.71	330.748	20	21	16	1.50	1.50	2.50	-2.50
CK40	1.98	1305.58	330.44	330.60	330.72	330.763	330.8	330.838	32	20	12	1.50	1.50	2.50	-2.50



KK40	1.98	1307.56	330.56	330.71	330.81	330.863	330.9	330.938	30	19	13	1.50	1.50	2.50	-2.50
HK41	7.96	1315.52	331.38	331.13	331.05	331.318	331.28	331.243	-6	15	19	1.50	1.50	-2.50	2.50
CK41	12.08	1327.60	331.68	331.61	331.63	331.898	331.86	331.823	22	25	19	1.50	1.50	-2.50	2.50
KK41	12.08	1339.68	332.3	332.23	332.25	332.598	332.56	332.523	30	33	27	1.50	1.50	-2.50	2.50
k7	17.06	1356.74	333.25	333.28	333.16	333.578	333.54	333.503	33	26	34	1.50	1.50	-2.50	2.50
24	13.09	1369.83	334.35	334.32	334.38	334.738	334.7	334.663	39	38	28	1.50	1.50	-2.50	2.50
HK42	13.09	1382.92	335.63	335.53	335.45	335.843	335.88	335.918	21	35	47	1.50	1.50	2.50	-2.50
CK42	4.90	1387.82	335.95	336.00	336.18	336.273	336.31	336.348	32	31	17	1.50	1.50	2.50	-2.50
KK42	4.90	1392.71	336.36	336.40	336.4	336.713	336.75	336.788	35	35	39	1.50	1.50	2.50	-2.50
25	16.61	1409.32	337.83	337.87	337.87	338.203	338.24	338.278	37	37	41	1.50	1.50	2.50	-2.50
HK43	16.61	1425.93	339.31	339.33	339.33	339.693	339.73	339.768	38	40	44	1.50	1.50	2.50	-2.50
CK43	9.98	1435.91	340.28	340.28	340.26	340.583	340.62	340.658	30	34	40	1.50	1.50	2.50	-2.50
KK43	9.98	1445.89	341.16	341.26	341.41	341.473	341.51	341.548	31	25	14	1.50	1.50	2.50	-2.50
k8	19.37	1465.26	342.81	342.91	343.06	343.013	343.05	343.088	20	14	3	1.50	1.50	2.50	-2.50
26	20.00	1485.26	344.34	344.39	344.34	344.603	344.64	344.678	26	25	34	1.50	1.50	2.50	-2.50
27	20.00	1505.26	345.52	345.57	345.52	345.643	345.68	345.718	12	11	20	1.50	1.50	2.50	-2.50
HK44	10.23	1515.49	346.06	345.98	346.14	346.248	346.21	346.173	19	23	3	1.50	1.50	-2.50	2.50
CK44	17.85	1533.34	346.77	346.88	346.97	347.168	347.13	347.093	40	25	12	1.50	1.50	-2.50	2.50
KK44	17.85	1551.18	347.74	347.79	347.85	347.948	347.91	347.873	21	12	2	1.50	1.50	-2.50	2.50
28	18.83	1570.01	348.43	348.48	348.54	348.683	348.72	348.758	25	24	22	1.50	1.50	2.50	-2.50
HK45	18.83	1588.84	348.59	348.64	348.7	348.793	348.83	348.868	20	19	17	1.50	1.50	2.50	-2.50
CK45	12.05	1600.89	348.71	348.62	348.58	348.863	348.9	348.938	15	28	36	1.50	1.50	2.50	-2.50
KK45	12.05	1612.93	348.75	348.71	348.7	348.923	348.96	348.998	17	25	30	1.50	1.50	2.50	-2.50
29	13.91	1626.84	349.12	349.07	349	349.153	349.19	349.228	3	12	23	1.50	1.50	2.50	-2.50
HK46	13.91	1640.75	349.16	349.15	349.12	349.373	349.41	349.448	21	26	33	1.50	1.50	2.50	-2.50
CK46	2.59	1643.34	349.23	349.14	349.24	349.413	349.45	349.488	18	31	25	1.50	1.50	2.50	-2.50
KK46	2.59	1645.93	349.33	349.24	349.34	349.503	349.54	349.578	17	30	24	1.50	1.50	2.50	-2.50
HK47	5.17	1651.10	349.95	349.85	349.95	350.088	350.05	350.013	14	20	6	1.50	1.50	-2.50	2.50
CK47	3.23	1654.33	350.28	350.18	350.28	350.438	350.4	350.363	16	22	8	1.50	1.50	-2.50	2.50
KK47	3.23	1657.56	350.47	350.50	350.51	350.778	350.74	350.703	31	24	19	1.50	1.50	-2.50	2.50
30	14.84	1672.40	351.23	351.20	351.18	351.708	351.67	351.633	48	47	45	1.50	1.50	-2.50	2.50
HK48	14.84	1687.24	352.39	352.36	352.34	352.618	352.58	352.543	23	22	20	1.50	1.50	-2.50	2.50
CK48	7.63	1694.87	352.83	352.80	352.78	353.078	353.04	353.003	25	24	22	1.50	1.50	-2.50	2.50
KK48	7.63	1702.49	352.91	352.94	352.91	353.208	353.17	353.133	30	23	22	1.50	1.50	-2.50	2.50
HK49	16.88	1719.37	353.27	353.24	353.21	353.458	353.42	353.383	19	18	17	1.50	1.50	-2.50	2.50



CK49	3.33	1722.70	353.24	353.22	353.31	353.498	353.46	353.423	26	24	11	1.50	1.50	-2.50	2.50
KK49	3.33	1726.02	353.12	353.08	353.15	353.398	353.36	353.323	28	28	17	1.50	1.50	-2.50	2.50
31	12.36	1738.38	352.71	352.62	352.6	352.988	352.95	352.913	28	33	31	1.50	1.50	-2.50	2.50
k9	12.36	1750.74	352.19	352.15	352.11	352.578	352.54	352.503	39	39	39	1.50	1.50	-2.50	2.50
HK50	18.28	1769.02	351.76	351.70	351.67	351.978	351.94	351.903	22	24	23	1.50	1.50	-2.50	2.50
CK50	2.57	1771.59	351.7	351.60	351.52	351.888	351.85	351.813	19	25	29	1.50	1.50	-2.50	2.50
KK50	2.57	1774.15	351.5	351.52	351.55	351.798	351.76	351.723	30	24	17	1.50	1.50	-2.50	2.50
32	16.62	1790.77	350.64	350.66	350.69	351.153	351.19	351.228	51	53	54	1.50	1.50	2.50	-2.50
k10	16.62	1807.39	349.65	349.59	349.52	350.573	350.61	350.648	92	102	113	1.50	1.50	2.50	-2.50
HK51	14.41	1821.80	349.96	349.63	349.96	350.073	350.11	350.148	11	48	19	1.50	1.50	2.50	-2.50
CK51	8.44	1830.24	349.89	349.56	349.89	349.773	349.81	349.848	-12	25	-4	1.50	1.50	2.50	-2.50
KK51	8.44	1838.68	349.63	349.30	349.63	349.613	349.65	349.688	-2	35	6	1.50	1.50	2.50	-2.50
HK52	11.57	1850.25	349.19	349.16	349.12	349.468	349.43	349.393	28	27	27	1.50	1.50	-2.50	2.50
CK52	7.45	1857.70	349.09	349.06	349.02	349.318	349.28	349.243	23	22	22	1.50	1.50	-2.50	2.50
KK52	7.45	1865.14	348.92	348.89	348.85	349.188	349.15	349.113	27	26	26	1.50	1.50	-2.50	2.50
33	16.55	1881.69	349.47	349.17	348.67	349.303	349.34	349.378	-17	17	71	1.50	1.50	2.50	-2.50
HK53	16.55	1898.24	349.63	349.31	348.95	349.503	349.54	349.578	-13	23	63	1.50	1.50	2.50	-2.50
CK53	3.97	1902.21	349.54	349.34	348.98	349.553	349.59	349.628	1	25	65	1.50	1.50	2.50	-2.50
KK53	3.97	1906.17	349.69	349.49	349.15	349.683	349.72	349.758	-1	23	61	1.50	1.50	2.50	-2.50
34	13.26	1919.43	349.83	349.92	349.68	350.133	350.17	350.208	30	25	53	1.50	1.50	2.50	-2.50
HK54	13.26	1932.69	349.97	350.06	349.84	350.438	350.4	350.363	47	34	52	1.50	1.50	-2.50	2.50
CK54	17.21	1949.90	350.36	350.44	350.16	350.738	350.7	350.663	38	26	50	1.50	1.50	-2.50	2.50
KK54	17.21	1967.11	351.18	351.27	351	351.548	351.51	351.473	37	24	47	1.50	1.50	-2.50	2.50
HK55	18.36	1985.47	351.38	351.46	351.61	351.758	351.72	351.683	38	26	7	1.50	1.50	-2.50	2.50
CK55	6.75	1992.22	351.63	351.67	351.84	351.938	351.9	351.863	31	23	2	1.50	1.50	-2.50	2.50
KK55	6.75	1998.96	351.79	351.83	352	352.128	352.09	352.053	34	26	5	1.50	1.50	-2.50	2.50
35	15.33	2014.29	353.01	353.05	353.22	352.778	352.74	352.703	-23	-31	-52	1.50	1.50	-2.50	2.50
HK56	15.33	2029.62	353.11	353.15	353.32	353.438	353.4	353.363	33	25	4	1.50	1.50	-2.50	2.50
CK56	10.00	2039.62	353.65	353.59	353.57	354.018	353.98	353.943	37	39	37	1.50	1.50	-2.50	2.50
KK56	10.00	2049.61	354.62	354.25	354.45	354.598	354.56	354.523	-2	31	7	1.50	1.50	-2.50	2.50
36	12.41	2062.02	355.35	354.95	355.15	355.233	355.27	355.308	-12	32	16	1.50	1.50	2.50	-2.50
HK57	12.41	2074.43	356.14	355.74	355.94	355.953	355.99	356.028	-19	25	9	1.50	1.50	2.50	-2.50
CK57	11.55	2085.98	356.71	356.44	356.35	356.733	356.77	356.808	2	33	46	1.50	1.50	2.50	-2.50
KK57	11.55	2097.53	357.6	357.33	357.27	357.503	357.54	357.578	-10	21	31	1.50	1.50	2.50	-2.50
37	14.97	2112.50	358.61	358.34	358.25	358.513	358.55	358.588	-10	21	34	1.50	1.50	2.50	-2.50



k11	14.97	2127.47	359.29	359.30	359.43	359.543	359.58	359.618	25	28	19	1.50	1.50	2.50	-2.50
38	12.80	2140.27	360.97	361.03	360.83	361.213	361.25	361.288	24	22	46	1.50	1.50	2.50	-2.50
HK58	12.80	2153.07	362.63	362.69	362.49	362.873	362.91	362.948	24	22	46	1.50	1.50	2.50	-2.50
CK58	10.73	2163.80	363.2	363.26	363.06	363.613	363.65	363.688	41	39	63	1.50	1.50	2.50	-2.50
KK58	10.73	2174.53	363.99	364.07	364.08	364.333	364.37	364.408	34	30	33	1.50	1.50	2.50	-2.50
HK59	3.75	2178.28	364.28	364.27	364.24	364.583	364.62	364.658	30	35	42	1.50	1.50	2.50	-2.50
CK59	9.54	2187.82	365.06	365.00	364.96	365.213	365.25	365.288	15	25	33	1.50	1.50	2.50	-2.50
KK59	9.54	2197.36	365.46	365.44	365.2	365.623	365.66	365.698	16	22	50	1.50	1.50	2.50	-2.50
39	14.57	2211.93	366.29	366.04	365.94	366.233	366.27	366.308	-6	23	37	1.50	1.50	2.50	-2.50
HK60	14.57	2226.50	366.89	366.64	366.67	366.853	366.89	366.928	-4	25	26	1.50	1.50	2.50	-2.50
CK60	13.96	2240.46	366.66	366.91	366.88	367.233	367.27	367.308	57	36	43	1.50	1.50	2.50	-2.50
KK60	13.96	2254.42	367.17	367.42	367.37	367.623	367.66	367.698	45	24	33	1.50	1.50	2.50	-2.50
HK61	17.28	2271.70	368.28	367.93	367.58	368.093	368.13	368.168	-19	20	59	1.50	1.50	2.50	-2.50
CK61	5.47	2277.17	368.38	368.03	367.68	368.243	368.28	368.318	-14	25	64	1.50	1.50	2.50	-2.50
KK61	5.47	2282.64	368.38	368.18	368.16	368.393	368.43	368.468	1	25	31	1.50	1.50	2.50	-2.50
40	20.00	2302.64	369.18	369.03	369.17	369.293	369.33	369.368	11	30	20	1.50	1.50	2.50	-2.50
41	20.00	2322.64	370.44	370.29	370.43	370.193	370.23	370.268	-25	-6	-16	1.50	1.50	2.50	-2.50
HK62	14.45	2337.09	371.19	370.99	371.39	370.918	370.88	370.843	-27	-11	-55	1.50	1.50	-2.50	2.50
CK62	3.39	2340.48	370.72	370.72	370.82	371.068	371.03	370.993	35	31	17	1.50	1.50	-2.50	2.50
KK62	3.39	2343.87	370.93	370.80	370.9	371.218	371.18	371.143	29	38	24	1.50	1.50	-2.50	2.50
HK63	15.32	2359.19	371.47	371.39	371.61	371.833	371.87	371.908	36	48	30	1.50	1.50	2.50	-2.50
CK63	8.35	2367.54	372.18	371.94	371.92	372.213	372.25	372.288	3	31	37	1.50	1.50	2.50	-2.50
KK63	8.35	2375.88	372.57	372.33	372.31	372.583	372.62	372.658	1	29	35	1.50	1.50	2.50	-2.50
HK64	9.59	2385.47	372.75	372.80	372.85	373.088	373.05	373.013	34	25	16	1.50	1.50	-2.50	2.50
CK64	7.23	2392.70	372.98	372.97	373	373.298	373.26	373.223	32	29	22	1.50	1.50	-2.50	2.50
KK64	7.23	2399.93	373.22	373.16	373.35	373.498	373.46	373.423	28	30	7	1.50	1.50	-2.50	2.50
HK65	20.01	2419.94	373.84	373.78	373.97	374.003	374.04	374.078	16	26	11	1.50	1.50	2.50	-2.50
CK65	7.09	2427.03	374.26	374.13	374.35	374.463	374.5	374.538	20	37	19	1.50	1.50	2.50	-2.50
KK65	7.09	2434.12	374.62	374.49	374.71	374.923	374.96	374.998	30	47	29	1.50	1.50	2.50	-2.50
42	20.00	2454.12	376.13	376.03	376.15	376.233	376.27	376.308	10	24	16	1.50	1.50	2.50	-2.50
43	20.00	2474.12	377.41	377.32	377.44	377.543	377.58	377.618	13	26	18	1.50	1.50	2.50	-2.50
HK66	2.61	2476.73	377.54	377.45	377.49	377.788	377.75	377.713	25	30	22	1.50	1.50	-2.50	2.50
CK66	13.83	2490.56	378.42	378.47	378.57	378.698	378.66	378.623	28	19	5	1.50	1.50	-2.50	2.50
KK66	13.83	2504.39	379.28	379.31	379.41	379.608	379.57	379.533	33	26	12	1.50	1.50	-2.50	2.50
HK67	8.45	2512.84	380.23	380.12	380.24	380.448	380.41	380.373	22	29	13	1.50	1.50	-2.50	2.50



CK67	3.95	2516.79	380.72	380.51	380.32	380.848	380.81	380.773	13	30	45	1.50	1.50	-2.50	2.50
KK67	3.95	2520.73	381.04	380.88	380.75	381.248	381.21	381.173	21	33	42	1.50	1.50	-2.50	2.50
HK68	11.39	2532.12	382.18	382.10	381.98	382.343	382.38	382.418	16	28	44	1.50	1.50	2.50	-2.50
CK68	11.10	2543.22	383.86	383.78	383.68	384.093	384.13	384.168	23	35	49	1.50	1.50	2.50	-2.50
KK68	11.10	2554.32	385.73	385.65	385.53	385.823	385.86	385.898	9	21	37	1.50	1.50	2.50	-2.50
HK69	6.36	2560.68	386.17	386.16	386.35	386.408	386.37	386.333	24	21	-2	1.50	1.50	-2.50	2.50
CK69	5.96	2566.64	386.56	386.55	386.74	386.848	386.81	386.773	29	26	3	1.50	1.50	-2.50	2.50
KK69	5.96	2572.60	386.97	387.00	386.98	387.288	387.25	387.213	32	25	23	1.50	1.50	-2.50	2.50
HK70	16.31	2588.91	387.91	387.87	387.95	388.338	388.3	388.263	43	43	31	1.50	1.50	-2.50	2.50
CK70	5.75	2594.66	388.27	388.24	388.32	388.718	388.68	388.643	45	44	32	1.50	1.50	-2.50	2.50
KK70	5.75	2600.41	388.68	388.64	388.72	389.088	389.05	389.013	41	41	29	1.50	1.50	-2.50	2.50
HK71	12.63	2613.04	389.71	389.61	389.65	389.918	389.88	389.843	21	27	19	1.50	1.50	-2.50	2.50
CK71	7.96	2621.00	390.6	390.50	390.54	390.908	390.87	390.833	31	37	29	1.50	1.50	-2.50	2.50
KK71	7.96	2628.95	391.72	391.62	391.66	391.908	391.87	391.833	19	25	17	1.50	1.50	-2.50	2.50
HK72	10.93	2639.88	392.87	392.80	392.81	393.138	393.1	393.063	27	30	25	1.50	1.50	-2.50	2.50
CK72	2.96	2642.84	393.26	393.11	393.22	393.478	393.44	393.403	22	33	18	1.50	1.50	-2.50	2.50
KK72	2.96	2645.80	393.67	393.52	393.63	393.808	393.77	393.733	14	25	10	1.50	1.50	-2.50	2.50
HK73	7.32	2653.12	394.23	394.14	394.13	394.453	394.49	394.528	22	35	40	1.50	1.50	2.50	-2.50
CK73	7.22	2660.34	395	394.95	395.15	395.163	395.2	395.238	16	25	9	1.50	1.50	2.50	-2.50
KK73	7.22	2667.55	395.5	395.53	395.62	395.673	395.71	395.748	17	18	13	1.50	1.50	2.50	-2.50
HK74	7.41	2674.96	396.03	396.06	396.15	396.203	396.24	396.278	17	18	13	1.50	1.50	2.50	-2.50
CK74	4.93	2679.89	396.37	396.40	396.49	396.543	396.58	396.618	17	18	13	1.50	1.50	2.50	-2.50
KK74	4.93	2684.82	396.8	396.68	396.93	396.893	396.93	396.968	9	25	4	1.50	1.50	2.50	-2.50
HK75	12.48	2697.30	397.5	397.58	397.98	397.933	397.97	398.008	43	39	3	1.50	1.50	2.50	-2.50
CK75	12.37	2709.67	398.79	398.75	398.73	398.963	399	399.038	17	25	31	1.50	1.50	2.50	-2.50
KK75	12.37	2722.04	399.47	399.52	399.68	399.843	399.88	399.918	37	36	24	1.50	1.50	2.50	-2.50
HK76	2.28	2724.32	399.74	399.79	399.95	400.013	400.05	400.088	27	26	14	1.50	1.50	2.50	-2.50
CK76	3.79	2728.11	400.16	400.25	400.41	400.443	400.48	400.518	28	23	11	1.50	1.50	2.50	-2.50
KK76	3.79	2731.90	400.76	400.73	400.91	400.873	400.91	400.948	11	18	4	1.50	1.50	2.50	-2.50
HK77	11.59	2743.49	402.01	401.98	402.16	402.203	402.24	402.278	19	26	12	1.50	1.50	2.50	-2.50
CK77	11.59	2755.08	403.86	403.81	403.79	403.993	404.03	404.068	13	22	28	1.50	1.50	2.50	-2.50
KK77	2.80	2757.88	404.45	404.21	404.3	404.413	404.45	404.488	-4	24	19	1.50	1.50	2.50	-2.50
HK78	19.62	2780.29	406.56	406.61	406.71	406.898	406.86	406.823	34	25	11	1.50	1.50	-2.50	2.50
CK78	7.75	2788.04	407.56	407.30	407.13	407.538	407.5	407.463	-2	20	33	1.50	1.50	-2.50	2.50



KK78	7.75	2795.79	408.15	407.89	407.78	408.188	408.15	408.113	4	26	33	1.50	1.50	-2.50	2.50
45	15.75	2811.54	409.82	409.56	409.39	409.863	409.9	409.938	4	34	55	1.50	1.50	2.50	-2.50
HK79	15.75	2827.29	411.3	411.33	411.54	411.623	411.66	411.698	32	33	16	1.50	1.50	2.50	-2.50
CK79	4.33	2831.62	411.79	411.89	411.97	412.113	412.15	412.188	32	26	22	1.50	1.50	2.50	-2.50
KK79	4.33	2835.95	412.44	412.54	412.62	412.763	412.8	412.838	32	26	22	1.50	1.50	2.50	-2.50
HK80	1.80	2837.75	412.76	412.82	412.9	413.108	413.07	413.033	35	25	13	1.50	1.50	-2.50	2.50
CK80	2.64	2840.39	413.04	413.21	413.28	413.488	413.45	413.413	45	24	13	1.50	1.50	-2.50	2.50
KK80	2.64	2843.02	413.32	413.49	413.56	413.768	413.73	413.693	45	24	13	1.50	1.50	-2.50	2.50
HK81	14.82	2857.84	415.03	414.99	414.93	415.278	415.24	415.203	25	25	27	1.50	1.50	-2.50	2.50
CK81	9.53	2867.37	415.87	415.83	415.78	416.108	416.07	416.033	24	24	25	1.50	1.50	-2.50	2.50
KK81	9.53	2876.89	416.68	416.64	416.78	416.928	416.89	416.853	25	25	7	1.50	1.50	-2.50	2.50
46	18.27	2895.16	417.93	417.89	418.03	418.093	418.13	418.168	16	24	14	1.50	1.50	2.50	-2.50
HK82	18.27	2913.43	418.54	418.44	418.39	418.623	418.66	418.698	8	22	31	1.50	1.50	2.50	-2.50
CK82	2.79	2916.22	418.59	418.49	418.44	418.683	418.72	418.758	9	23	32	1.50	1.50	2.50	-2.50
KK82	2.79	2919.01	418.47	418.43	418.52	418.623	418.66	418.698	15	23	18	1.50	1.50	2.50	-2.50
HK83	17.23	2936.24	417.8	417.90	417.97	418.218	418.18	418.143	42	28	17	1.50	1.50	-2.50	2.50
CK83	3.34	2939.58	417.73	417.83	417.9	418.128	418.09	418.053	40	26	15	1.50	1.50	-2.50	2.50
KK83	3.34	2942.92	417.7	417.80	417.87	418.098	418.06	418.023	40	26	15	1.50	1.50	-2.50	2.50
47	12.74	2955.66	417.78	417.72	417.84	418.018	417.98	417.943	24	26	10	1.50	1.50	-2.50	2.50
k12	12.74	2968.40	417.7	417.64	417.76	417.938	417.9	417.863	24	26	10	1.50	1.50	-2.50	2.50
48	11.91	2980.31	417.82	417.76	417.87	418.058	418.02	417.983	24	26	11	1.50	1.50	-2.50	2.50
HK84	11.91	2992.22	417.96	417.89	417.94	418.113	418.15	418.188	15	26	25	1.50	1.50	2.50	-2.50
CK84	8.74	3000.96	418.04	417.96	417.99	418.213	418.25	418.288	17	29	30	1.50	1.50	2.50	-2.50
KK84	8.74	3009.70	418.15	418.07	418.1	418.303	418.34	418.378	15	27	28	1.50	1.50	2.50	-2.50
k13	14.42	3024.12	418.32	418.24	418.27	418.538	418.5	418.463	22	26	19	1.50	1.50	-2.50	2.50
HK85	17.62	3041.74	418.66	418.58	418.43	418.838	418.8	418.763	18	22	33	1.50	1.50	-2.50	2.50
CK85	3.17	3044.91	418.71	418.63	418.47	418.898	418.86	418.823	19	23	35	1.50	1.50	-2.50	2.50
KK85	3.17	3048.07	418.78	418.69	418.54	418.948	418.91	418.873	17	22	33	1.50	1.50	-2.50	2.50
49	13.09	3061.16	418.78	418.85	418.66	419.178	419.14	419.103	40	29	44	1.50	1.50	-2.50	2.50
k14	13.09	3074.25	419.04	419.11	418.92	419.408	419.37	419.333	37	26	41	1.50	1.50	-2.50	2.50
50	15.55	3089.80	420.02	419.91	419.92	419.868	419.83	419.793	-15	-8	-13	1.50	1.50	-2.50	2.50
k15	15.55	3105.35	420.1	420.03	420.12	420.328	420.29	420.253	23	26	13	1.50	1.50	-2.50	2.50
51	13.20	3118.55	420.43	420.45	420.49	420.748	420.71	420.673	32	26	18	1.50	1.50	-2.50	2.50
HK86	13.20	3131.75	420.98	421.05	421	421.103	421.14	421.178	12	9	18	1.50	1.50	2.50	-2.50
CK86	11.10	3142.85	421.13	421.20	421.15	421.463	421.5	421.538	33	30	39	1.50	1.50	2.50	-2.50



KK86	11.10	3153.95	421.42	421.46	421.45	421.813	421.85	421.888	39	39	44	1.50	1.50	2.50	-2.50
HK87	20.86	3174.81	422.44	422.47	422.46	422.568	422.53	422.493	13	6	3	1.50	1.50	-2.50	2.50
CK87	4.21	3179.02	422.93	422.97	422.96	422.698	422.66	422.623	-23	-31	-34	1.50	1.50	-2.50	2.50
KK87	4.21	3183.23	422.5	422.54	422.53	422.808	422.77	422.733	31	23	20	1.50	1.50	-2.50	2.50
HK88	14.90	3198.13	421.89	421.84	421.82	422.388	422.35	422.313	50	51	49	1.50	1.50	-2.50	2.50
CK88	9.18	3207.31	421.54	421.49	421.47	422.108	422.07	422.033	57	58	56	1.50	1.50	-2.50	2.50
KK88	9.18	3216.49	421.58	421.54	421.58	421.918	421.88	421.843	34	34	26	1.50	1.50	-2.50	2.50
52	20.00	3236.49	423.16	423.20	423.24	423.598	423.56	423.523	44	36	28	1.50	1.50	-2.50	2.50
53	20.00	3256.49	425.09	425.07	425.06	425.348	425.31	425.273	26	24	21	1.50	1.50	-2.50	2.50
HK89	4.72	3261.21	425.43	425.36	425.38	425.568	425.53	425.493	14	17	11	1.50	1.50	-2.50	2.50
CK89	3.67	3264.88	425.59	425.51	425.38	425.728	425.69	425.653	14	18	27	1.50	1.50	-2.50	2.50
KK89	3.67	3268.54	425.74	425.66	425.79	425.888	425.85	425.813	15	19	2	1.50	1.50	-2.50	2.50
54	10.69	3279.23	426.18	426.1	426.23	426.368	426.33	426.293	19	23	6	1.50	1.50	-2.50	2.50
HK90	10.69	3289.92	426.72	426.55	426.52	426.763	426.8	426.838	4	25	32	1.50	1.50	2.50	-2.50
CK90	8.60	3298.52	426.7	426.53	426.5	427.023	427.06	427.098	32	53	60	1.50	1.50	2.50	-2.50
KK90	8.60	3307.11	426.52	426.40	426.44	427.283	427.32	427.358	76	92	92	1.50	1.50	2.50	-2.50
k16	11.48	3318.59	427.82	427.42	427.51	427.643	427.68	427.718	-18	26	21	1.50	1.50	2.50	-2.50
k17	16.61	3335.20	428.96	428.56	428.65	428.773	428.81	428.848	-19	25	20	1.50	1.50	2.50	-2.50
HK91	9.51	3344.71	429.3	429.00	428.7	429.233	429.27	429.308	-7	27	61	1.50	1.50	2.50	-2.50
CK91	6.52	3351.23	429.5	429.34	429.16	429.543	429.58	429.618	4	24	46	1.50	1.50	2.50	-2.50
KK91	6.52	3357.75	429.89	429.59	429.29	429.853	429.89	429.928	-4	30	64	1.50	1.50	2.50	-2.50
55	12.66	3370.41	430.35	430.16	430.36	430.538	430.5	430.463	19	34	10	1.50	1.50	-2.50	2.50
k18	12.66	3383.07	431.32	431.23	431.43	431.148	431.11	431.073	-17	-12	-36	1.50	1.50	-2.50	2.50
56	20.00	3403.07	431.86	431.67	431.87	432.098	432.06	432.023	24	39	15	1.50	1.50	-2.50	2.50
57	20.00	3423.07	432.39	432.47	432.79	433.058	433.02	432.983	67	55	19	1.50	1.50	-2.50	2.50
58	20.00	3443.07	433.41	433.49	433.81	434.018	433.98	433.943	61	49	13	1.50	1.50	-2.50	2.50
HK92	3.15	3446.22	433.63	433.66	433.66	434.168	434.13	434.093	54	47	43	1.50	1.50	-2.50	2.50
CK92	3.02	3449.24	434.09	433.91	433.71	434.318	434.28	434.243	23	37	53	1.50	1.50	-2.50	2.50
KK92	3.02	3452.26	433.85	434.17	434.17	434.458	434.42	434.383	61	25	21	1.50	1.50	-2.50	2.50
HK93	13.35	3465.61	434.54	434.90	434.9	435.153	435.19	435.228	61	29	33	1.50	1.50	2.50	-2.50
CK93	5.07	3470.68	434.78	435.14	435.14	435.443	435.48	435.518	66	34	38	1.50	1.50	2.50	-2.50
KK93	5.07	3475.74	435.08	435.38	435.38	435.733	435.77	435.808	65	39	43	1.50	1.50	2.50	-2.50
HK94	18.97	3494.71	436.69	436.54	436.24	436.823	436.86	436.898	13	32	66	1.50	1.50	2.50	-2.50
CK94	4.54	3499.25	436.97	436.82	436.52	437.083	437.12	437.158	11	30	64	1.50	1.50	2.50	-2.50
KK94	4.54	3503.78	437.22	437.12	436.99	437.343	437.38	437.418	12	26	43	1.50	1.50	2.50	-2.50



58	14.12	3517.90	438.01	437.91	437.77	438.148	438.11	438.073	14	20	30	1.50	1.50	-2.50	2.50
HK95	14.12	3532.02	438.81	438.68	438.58	438.878	438.84	438.803	7	16	22	1.50	1.50	-2.50	2.50
CK95	3.73	3535.75	438.97	438.76	438.9	439.078	439.04	439.003	11	28	10	1.50	1.50	-2.50	2.50
KK95	3.73	3539.47	439.03	438.88	438.81	439.268	439.23	439.193	24	35	38	1.50	1.50	-2.50	2.50
59	18.69	3558.16	440.1	439.95	439.88	440.238	440.2	440.163	14	25	28	1.50	1.50	-2.50	2.50
k19	18.69	3576.85	440.37	440.29	440.24	440.928	440.89	440.853	56	60	61	1.50	1.50	-2.50	2.50
60	15.42	3592.27	441.19	441.21	441.2	441.498	441.46	441.423	31	25	22	1.50	1.50	-2.50	2.50
HK96	15.42	3607.69	441.57	441.59	441.58	441.813	441.85	441.888	24	26	31	1.50	1.50	2.50	-2.50
CK96	5.03	3612.72	441.85	441.82	441.73	441.943	441.98	442.018	9	16	29	1.50	1.50	2.50	-2.50
KK96	5.03	3617.74	442.12	441.89	441.95	442.073	442.11	442.148	-5	22	20	1.50	1.50	2.50	-2.50
61	17.19	3634.93	442.36	442.24	442.38	442.578	442.54	442.503	22	30	12	1.50	1.50	-2.50	2.50
HK97	17.19	3652.12	442.83	442.71	442.85	443.018	442.98	442.943	19	27	9	1.50	1.50	-2.50	2.50
CK97	8.69	3660.81	443.07	442.95	443.09	443.238	443.2	443.163	17	25	7	1.50	1.50	-2.50	2.50
KK97	8.69	3669.50	443.29	443.17	443.31	443.458	443.42	443.383	17	25	7	1.50	1.50	-2.50	2.50
HK98	12.18	3681.68	443.56	443.47	443.59	443.768	443.73	443.693	21	26	10	1.50	1.50	-2.50	2.50
CK98	4.06	3685.74	443.67	443.58	443.7	443.868	443.83	443.793	20	25	9	1.50	1.50	-2.50	2.50
KK98	4.06	3689.79	443.77	443.68	443.9	443.968	443.93	443.893	20	25	-1	1.50	1.50	-2.50	2.50
HK99	10.07	3699.86	444.17	443.93	444.04	444.153	444.19	444.228	-2	26	19	1.50	1.50	2.50	-2.50
CK99	5.36	3705.22	444.31	444.07	444.18	444.283	444.32	444.358	-3	25	18	1.50	1.50	2.50	-2.50
KK99	5.36	3710.58	444.14	444.20	444.19	444.423	444.46	444.498	28	26	31	1.50	1.50	2.50	-2.50
HK100	10.03	3720.61	444.39	444.45	444.44	444.748	444.71	444.673	36	26	23	1.50	1.50	-2.50	2.50
CK100	3.94	3724.55	444.68	444.56	444.68	444.848	444.81	444.773	17	25	9	1.50	1.50	-2.50	2.50
KK100	3.94	3728.49	444.78	444.66	444.78	444.948	444.91	444.873	17	25	9	1.50	1.50	-2.50	2.50
62	12.86	3741.35	445.48	445.30	445.27	445.608	445.57	445.533	13	27	26	1.50	1.50	-2.50	2.50
k20	12.86	3754.21	446.12	445.97	445.98	446.268	446.23	446.193	15	26	21	1.50	1.50	-2.50	2.50
63	12.65	3766.86	447.06	447.01	447.08	447.348	447.31	447.273	29	30	19	1.50	1.50	-2.50	2.50
HK101	12.65	3779.51	448.13	448.08	448.15	448.428	448.39	448.353	30	31	20	1.50	1.50	-2.50	2.50
CK101	4.25	3783.76	448.65	448.47	448.57	448.798	448.76	448.723	15	29	15	1.50	1.50	-2.50	2.50
KK101	4.25	3788.01	448.88	448.85	449.03	449.158	449.12	449.083	28	27	5	1.50	1.50	-2.50	2.50
64	10.77	3798.78	449.82	449.79	449.97	450.088	450.05	450.013	27	26	4	1.50	1.50	-2.50	2.50
HK102	10.77	3809.55	451.07	451.01	451.01	451.283	451.32	451.358	21	31	35	1.50	1.50	2.50	-2.50
CK102	3.23	3812.78	451.34	451.35	451.57	451.643	451.68	451.718	30	33	15	1.50	1.50	2.50	-2.50
KK102	3.23	3816.01	451.73	451.63	451.64	451.843	451.88	451.918	11	25	28	1.50	1.50	2.50	-2.50
HK103	6.80	3822.81	452.17	452.05	452.06	452.298	452.26	452.223	13	21	16	1.50	1.50	-2.50	2.50
65	13.20	3836.01	453.15	452.75	452.61	453.028	452.99	452.953	-12	24	34	1.50	1.50	-2.50	2.50



СК103	13.20	3849.21	453.86	453.46	453.32	453.748	453.71	453.673	-11	25	35	1.50	1.50	-2.50	2.50
66	13.20	3862.41	454.27	453.95	453.81	454.238	454.2	454.163	-3	25	35	1.50	1.50	-2.50	2.50
КК103	13.20	3875.61	454.94	454.44	454.04	454.738	454.7	454.663	-20	26	62	1.50	1.50	-2.50	2.50
НК104	13.68	3889.29	455.59	455.09	454.69	455.373	455.41	455.448	-22	32	76	1.50	1.50	2.50	-2.50
СК104	8.22	3897.51	455.73	455.58	455.69	455.793	455.83	455.868	6	25	18	1.50	1.50	2.50	-2.50
КК104	8.22	3905.73	455.84	455.69	455.8	455.993	456.03	456.068	15	34	27	1.50	1.50	2.50	-2.50
НК105	9.07	3914.80	456.05	456.03	455.93	456.278	456.24	456.203	23	21	27	1.50	1.50	-2.50	2.50
СК105	3.20	3918.00	455.98	455.96	455.86	456.348	456.31	456.273	37	35	41	1.50	1.50	-2.50	2.50
КК105	3.20	3921.20	456.16	456.08	456.12	456.428	456.39	456.353	27	31	23	1.50	1.50	-2.50	2.50
НК106	16.74	3937.94	456.64	456.52	456.52	456.743	456.78	456.818	10	26	30	1.50	1.50	2.50	-2.50
СК106	10.20	3948.14	456.79	456.76	456.75	457.003	457.04	457.078	21	28	33	1.50	1.50	2.50	-2.50
КК106	10.20	3958.33	457.08	457.05	457.03	457.263	457.3	457.338	18	25	31	1.50	1.50	2.50	-2.50
НК107	9.13	3967.46	456.9	457.14	457.25	457.388	457.35	457.313	49	21	6	1.50	1.50	-2.50	2.50
СК107	11.42	3978.88	456.89	457.13	457.24	457.448	457.41	457.373	56	28	13	1.50	1.50	-2.50	2.50
КК107	11.42	3990.30	457.28	457.45	457.63	457.678	457.64	457.603	40	19	-3	1.50	1.50	-2.50	2.50
НК108	3.60	3993.90	457.52	457.65	457.76	457.748	457.71	457.673	23	6	-9	1.50	1.50	-2.50	2.50
СК108	12.95	4006.85	457.58	457.71	457.6	458.008	457.97	457.933	43	26	33	1.50	1.50	-2.50	2.50
КК108	12.95	4019.80	458.21	458.34	458.45	458.538	458.5	458.463	33	16	1	1.50	1.50	-2.50	2.50
67	14.00	4033.80	458.57	458.68	458.72	459.118	459.08	459.043	55	40	32	1.50	1.50	-2.50	2.50
68	14.00	4047.80	459.29	459.40	459.44	459.688	459.65	459.613	40	25	17	1.50	1.50	-2.50	2.50

КАМАРА НА ИНЖЕНЕРИТЕ В ИНВЕСТИЦИОННОТО ПРОЕКТИРАНЕ

ПЪЛНА ПРОЕКТАНТСКА ПРАВОСПОСОБНОСТ

Регистрационен № 09115

инж. МАРИЯ ИЛИЕВА ХРИСТОВА

Секция: ТСТС

Съставил: (инж. Мария Христова)

Част на проекта: по удостоверение за ПП

Валидно удостоверение за ПП за текущата година

