1-20

c57   c56   c55
                                              217.102   K90
                                           83° 31' 18"

                                                                                                    187°32'47"
                                                                                                    12.342
                                                                                                    19.354

                        (4681.78)

K97   K92   35.042   K91
            63.408   264° 53'37"
        270°05'47"
          64.852   K95
                         K96   64.372
                        1.879   269°27'47"
                    247°20'16"   64.421   K94   38.048
                                                            269°20'41"   K93
                                                              38.016

1-20

K-91

面　積　計　算　書

工区		ブロック	ZO	計算者	（印）	検算者	（印）	備考

点	① X	② X－（定数）	③ $X_{n-1}-X_{n+1}$	④ Y	⑤ Y－（定数）	⑥ $Y_{n-1}-Y_{n+1}$	③×⑤ ＋	③×⑤ －	②×⑥ ＋	②×⑥ －
	−152 774.444	(−152700.000) −74.444	−5.316	−35 587.681	(−35500.000) −87.681	−213.175	466.112196			15869.599700
K-90										
K-91	793.623	−93.623	+22.369	590.222	−90.222	+38.241		2018.175918		3580.237143
K-92	796.813	−96.813	+17.285	625.922	−125.922	+34.628		2176.561770		3352.440564
K-93	810.908	−110.908	+14.530	624.850	−124.850	+36.974		1840.070500		4100.712392
K-94	811.343	−111.343	+1.038	662.896	−162.896	+102.415		169.086048		11403.193345
K-95	811.946	−111.946	+1.327	727.265	−227.265	+66.103		301.580655		7399.966438
K-96	812.670	−112.670	−0.213	728.999	−228.999	+65.132	48.776787			7338.422440
ZO	811.733	−111.733	−13.731	792.397	−292.397	+74.398	4014.903207			8312.711734
工	798.939	−98.939	−37.289	803.397	−303.397	−204.716	11313.370733		20254.396324	
							15843.162923	6479.474891	36123.996024	45487.684056
								9363.688032		9363.688032
							×½ =4681.844016			

面　積　計　算　書	工区		ブロック 20	計算者 ㊞	精算者 ㊞	備考

点	① X	② X−（定数）	③ $X_{n-1}-X_{n+1}$	④ Y	⑤ Y−（定数）	⑥ $Y_{n-1}-Y_{n+1}$	③×⑤ ＋	③×⑤ −	②×⑥ ＋	②×⑥ −
福害 1 (1)	−152	(−152770.000)		−35	(−35580.000)					
K-90	774.444	− 4.444	+14.851	587.681	− 7.681	−35.567			114.070531	−158.059748
K-91	793.623	− 23.623	+22.235	590.222	− 10.222	+36.747		227.286170		868.074381
11	796.679 ~~778.772~~	− 26.679	−14.851	624.428 ~~625.789~~	− 44.428	+35.567	659.800228		~~948.891990~~	948.891990
10	778.772	− 8.772	−22.235	625.789	− 45.789	+36.747	1018.118415		322.344684	
							1677.918643	341.356701	~~322.044684~~ 480.404432 ~~322.044684~~ 1816.966374	
							1336.561942		1336.561942	
						$\times \frac{1}{2}$ =	668.280971			
水路	−152	(−152770.000)		−35	(−35620.000)					
10	778.772	− 8.772	+17.738	625.789	− 5.789	−2.853		102.685282	25.026516	
11	796.679	− 26.679	+18.041	624.428	− 4.428	+0.133		79.885548	3.548307	
K-92	796.813	− 26.813	−17.738	625.922	− 5.922	+2.853	105.044436		76.497489	
9	778.941	− 8.941	−18.041	627.281	− 7.281	−0.133	131.356521		1.189153	
							236.400957	182.570830	26.215669	80.045796
							53.830127		53.830127	
						$\times \frac{1}{2}$ =	26.9150635			

	①	②	③	④	⑤	⑥	③ × ⑤		② × ⑥	
点	X	X-(定数)	$X_{n-1}-X_{n+1}$	Y	Y-(定数)	$Y_{n-1}-Y_{n+1}$	+	−	+	−
小堤	-152	(-152770.000)		-35	(-35620.000)					
9	778.941	-8.941	+17.760	627.281	-7.281	-2.353			129.310560	21.038173
K-92	796.813	-26.813	+31.967	625.922	-5.922	+2.431			189.308574	65.182403
K-93	810.908	-40.908	+14.106	624.850	-4.850	-0.070			68.414100	2.863560
12	810.919	-40.919	-31.855	625.852	-5.852	+3.425	186.415460			140.147575
8	779.053	-9.053	-31.978	628.275	-8.275	+1.829	264.617950			12.936737 / 7.463237 / 153.084812
							451.033410	387.033234	89.084136	757.610812
							64.000176		64.000176	
						×1/2 =	32.000088			
福盛 1 (ロ)	-152	(-152770.000)		-35	(-35620.000)					
8	779.053	-9.053	+30.241	628.275	-8.275	-16.725			250.244275	151.411425
12	810.919	-40.919	+32.018	625.852	-5.852	+10.830		187.969386		443.152770
13	811.071	-41.071	-30.241	639.105	-19.105	+16.725	577.754305			686.912475
7	780.678	-10.678	-32.018	642.577	-22.577	-10.830	722.870386		115.642700 40	
							1300.624691	437.613611	267.053695 / 267.054165	1130.615275 45 / 863.011080
							863.011080			863.011080
						×1/2 =	431.505540			

面 積 計 算 書　　工区　　ブロック ZO　　計算者　　精算者　　備考

	①	②	③	④	⑤	⑥	⑥ × ⑤		② × ⑥	
点	X	X－（定数）	$X_{n-1}-X_{n+1}$	Y	Y－（定数）	$Y_{n-1}-Y_{n+1}$	＋	－	＋	－
福富 Z-3	-152	(-152780.000)		-35	(-35680.000)					
7	780.678	-0.678	+28.318	642.577	-42.577	-21.754		1205.695486	14.749212	
13	811.071	-31.071	+30.605	639.105	-39.105	+15.055		1196.808525		467.758705 773905
14	811.283	-31.283	-28.318	657.632	-57.632	+21.754	1632.022976			680.530382 816.029772
6	782.753	-42.753	-30.605	660.859	-60.859	-15.055	1862.589695		41.446415	
							3494.612671	2402.504011	56.195627	1148.304287
							1092.108660			1092.108660
					合筆あり			½ = 546.054330		
福富 Z-1	-152	(-152780.000)		-35	(-35650.000)					
6	782.753	-2.753	+26.454	660.859	-10.859	-21.508		287.263986	59.211524	
14	811.283	-31.283	+28.590	657.632	-7.632	+2.037		218.198880		63.723471
K-94	811.343	-31.343	+0.184	662.896	-12.896	+18.524		2.372864		580.597732
15	811.467	-31.467	-26.514	676.156	-26.156	+16.244	693.500184			511.149948
5	784.829	-4.829	-28.714	679.140	-29.140	-15.297	836.725960		73.869213	
							1530.226144	507.835730	133.080737	1155.471151
							1022.390414			1022.390414
					合筆あり			½ = 511.195207		

面 積 計 算 書　工区　ブロック 20　計算者　検算者　備考

点	① X	② X−(定数)	③ $X_{n-1}-X_{n+1}$	④ Y	⑤ Y−(定数)	⑥ $Y_{n-1}-Y_{n+1}$	③×⑤ +	③×⑤ −	②×⑥ +	②×⑥ −
福富 3	−152	(−152780.000)		−35	(−35670.000)					
5	784.829	− 4.829	+23.728	679.140	− 9.140	− 28.610		216.873920	138.157690	
15	811.467	−31.467	+26.881	676.156	− 6.156	+ 22.957		165.479436		722.387919
16	811.710	−31.710	−23.728	702.097	−32.097	+ 28.610	761.597616			907.223100
4	787.739	− 7.739	−26.881	704.766	−34.766	− 22.957	934.544846		177.664223	
							1696.142462	382.353356	315.821913	1629.611019
							1313.789106			1313.789106
							合筆あり		½ = 656.894553	
福富 5	−152	(−152780.000)		−35	(−35700.000)					
4	787.739	− 7.739	+20.608	704.766	− 4.766	− 32.283		98.217728	249.838137	
16	811.710	−31.710	+24.207	702.097	− 2.097	+ 22.899		50.762079		713.443290
K-95	811.946	−31.946	+ 0.960	727.265	−27.265	+ 26.902		26.174400		859.411292
K-96	812.670	−32.670	+ 0.680	728.999	−28.999	+ 4.734		19.719320		154.659780
17	812.626	−32.626	−21.568	731.999	−31.999	+ 5.381	690.154432			175.560506
3	791.102	−11.102	−24.887	734.380	−34.380	27.233 −26.014	855.615060		302.340766	
							1545.769492	194.873527	552.178903	1903.074868
							合筆あり	1350.895965		1350.895965
									½ = 675.447982.5	

面 積 計 算 書

点	① X	② X−(定数)	③ X_{n-1}−X_{n+1}	④ Y	⑤ Y−(定数)	⑥ Y_{n-1}−Y_{n+1}	③×⑤ +	③×⑤ −	②×⑥ +	②×⑥ −
福富 4	−152	(−152790.000)		−35	(−35730.000)					
3	791.102	−1.102	+20.411	734.380	−4.380	−12.181		89.400180	13.423462	
17	812.626	−22.626	+21.377	731.999	−1.999	+7.559		42.732623		171.029934
18	812.479	−22.479	−20.411	741.939	−11.939	+12.181	243.686929			273.816699
2	792.215	−2.215	−21.377	744.180	−14.180	−7.559	303.125860		16.743185	
							546.812789	132.132803	30.166647	444.846633
							414.679986			414.679986
					合筆あり	X½ = 207.339993				
福富 152 (ロ)	−152	(−152790.000)		−35	(−35740.000)					
2	792.215	−2.215	+18.885	744.180	−4.180	−14.387		78.939300	31.867205	
18	812.479	−22.479	+20.082	741.939	−1.939	+10.069		38.938998		226.341051
19	812.297	−22.297	−18.885	754.249	−14.249	+14.387	269.092365			320.786939
1	793.594	−3.594	−20.082	756.326	−16.326	−10.069	327.858732		36.187986	
							596.951097	117.878248	68.055191	547.127990
							479.072799			479.072799
					X½ = 239.536399				**合筆あり**	

| 面 積 計 算 書 | 工区 | | ブロック | 20 | 計算者 | [印] | 精算者 | [印] | 備考 |

水路

エ	798.939	8.939	−1.540	803.397	3.397	−0.460		5.231380	4.111960
A	798.755	8.755	+1.356	801.779	1.779	−1.158	2.412324		10.138490
B	800.295	10.295	+0.184	802.239	2.239	+1.618	0.411976	16.657310	
							2.824300	5.231380	16.657310	4.250230
								2.407080	
151-1								½=1.203540	

	−152	−152.790		−35	−35.760		1373.331990	346.971079	1373.331990
A	798.755	8.755	− 6.701	801.779	51.779	− 45.913			601.968315
1	793.594	3.594	+ 13.542	756.326	6.326	− 47.530	85.666692		170.822820
19	812.297	22.297	+ 18.139	756.269	6.269	+ 36.071	77.072611		804.275087
20	811.733	21.733	− 12.002	792.391	42.391	+ 47.990		508.848794	1042.966670
B	800.295	10.295	− 11.978	801.239	51.239	− 9.382		677.957742	96.587690
							162.739303	1533.777615	672.791175
							371.038312	371.038312	
							½= 685.519156		

| 合筆あり |

地　番	算　　式	隅　切	地　積	摘　要
1 (イ)			668 28	
水路			26 91	
小堤			32 00	
1 (ロ)			431 50	
2-3			546 05	
2-1			511 19	
3			656 89	
5			675 44	
4			207 33	
152 (ロ)			239 53	
151-1			685 51 / 686 66	変更
			計 4681 78	
				全 4681.84
				差 - 0.06

2   A   3

103.71 103.62

18   B   17

点	① X	② X－(定数)	③ $X_{n-1}-X_{n+1}$	④ Y	⑤ Y－(定数)	⑥ $Y_{n-1}-Y_{n+1}$	③×⑤ ＋	－	②×⑥ ＋	－
2	752. 2P2.215	(-152790) 2.215	＋ 20.835	75. 244.180	(-35730) 14.180	＋ 2.790	295.440300		6.179850	
A	291.644	1.644	－ 20.338	239.149	9.149	＋ 7.232		186.072362	11.889408	
B	812.553	22.553	－ 20.835	716.860	6.948	－ 2.790		144.161580		62.922870
18	812.479	22.479	＋ 20.338	761.839	11.939	－ 7.232	242.815382			162.568128
							538.265682	330.833942	18.069268	225.490998
							207.421740			207.421740
							x ½ = 103.710870			

点	①	②	③	④	⑤	⑥	③ × ⑤		② × ⑥	
	X	X −(定数)	$X_{n-1}-X_{n+1}$	Y	Y −(定数)	$Y_{n+1}-Y_{n-1}$	＋	－	＋	－
A	752 281.644	(−152.790) 1.644	＋ 21.451	35 738.149	(−35770) 9.149	＋ 2.568	196.255199		4.221792	
3	281.102	1.102	− 20.982	714.380	4.380	＋ 7.150		91.901160	7.879300	
イ	822.626	22.626	− 21.451	231.999	1.999	− 2.568		42.880549		58.103568
ロ	822.553	22.553	＋ 20.982	236.948	6.948	− 7.150	145.782936			161.253950
							742.038135	134.781709	12.101092	219.357518
							207.256426			207.256426
							×½ = 103.628213			