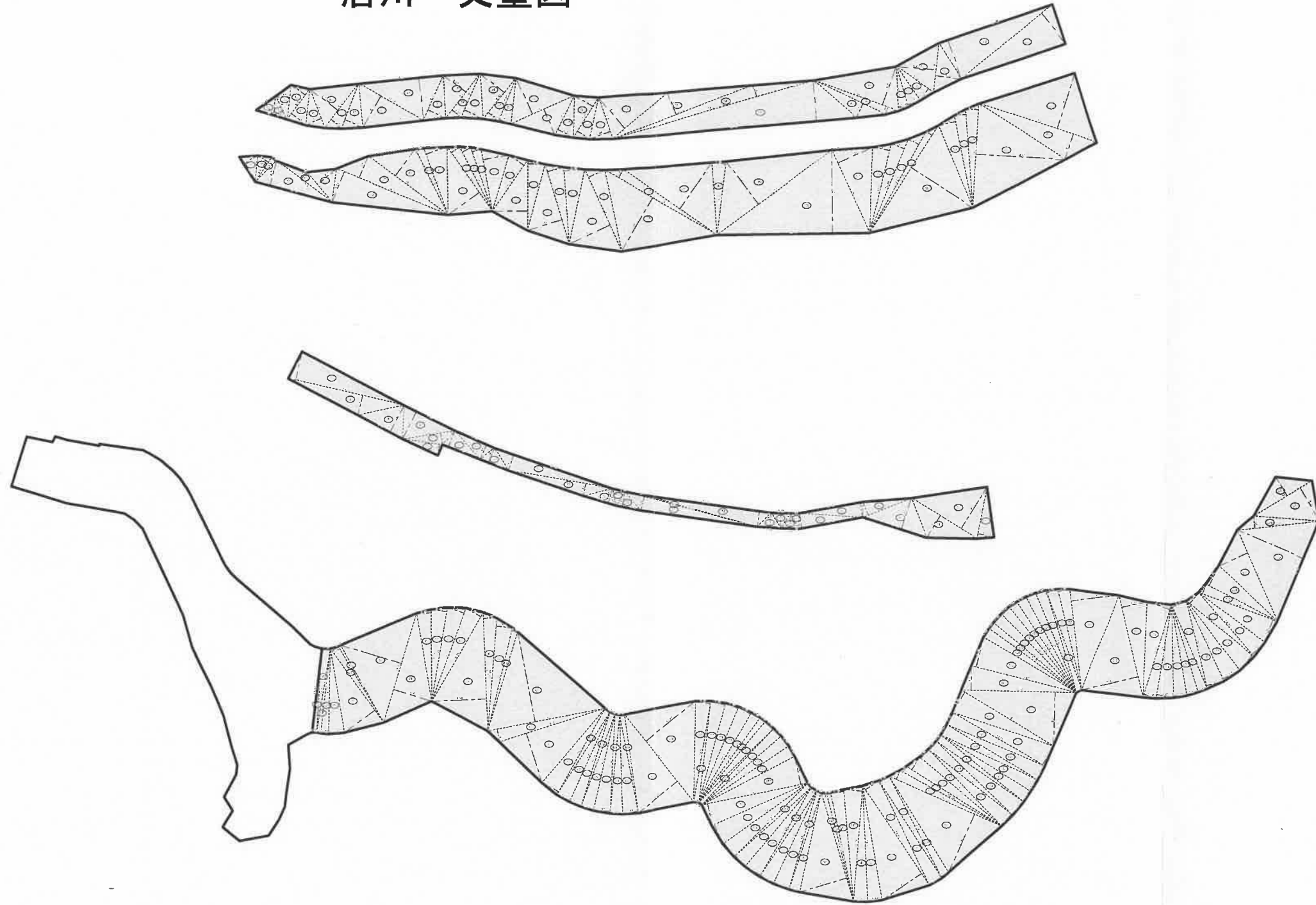


唐川 丈量図



1	19.83	4.84	95.97720	47.98600	108	14.89	7.43	110.63270	55.31635
2	19.83	3.28	65.04240	32.52120	109	7.26	3.66	26.57160	13.28380
3	8.37	5.01	41.93370	20.96835	110	16.95	2.47	41.86650	20.93225
4	9.25	5.06	46.80500	23.40250	111	16.95	0.84	14.23900	7.11900
5	6.59	1.90	12.52100	6.26050	112	14.89	3.01	44.81890	22.40845
6	8.62	1.93	16.63660	8.31830	113	17.01	2.44	41.50440	20.75220
7	6.68	2.84	18.97120	9.48560	114	17.10	2.20	37.62000	18.81000
8	7.14	2.66	18.99240	9.49620	115	17.37	0.67	11.63790	5.81895
9	5.01	2.61	13.07610	6.53805	116	12.01	6.79	81.54790	40.77395
10	20.62	2.74	56.49880	28.24940	118	17.28	2.34	40.23480	20.14740
11	17.41	2.02	35.16820	17.58410	119	17.80	3.69	65.68200	32.84100
12	5.72	2.49	14.24380	7.12190	120	17.32	1.02	17.66440	8.83220
13	2.88	1.96	5.64480	2.82240	121	17.37	1.79	31.09200	15.54615
14	4.14	2.55	10.55700	5.27850	122	17.27	3.50	60.44500	30.22250
15	22.67	2.34	53.04780	26.52390	123	21.57	10.23	220.66110	110.33655
16	22.67	0.18	4.08060	2.04030	124	21.57	1.63	35.15910	17.57955
17	21.41	2.67	55.02370	27.51185	125	17.33	1.79	31.09370	15.51035
18	3.00	2.44	9.27200	4.63600	126	17.18	2.80	48.10400	24.05200
19	3.26	2.51	8.18200	4.09100	127	17.33	2.02	35.00660	17.00330
20	3.03	2.50	7.57500	3.78750	128	17.28	1.96	33.88880	16.83440
21	2.90	1.25	3.62500	1.81250	129	17.12	2.38	40.74560	20.37280
22	13.98	0.74	10.34520	5.17260	130	17.80	4.80	85.44000	42.72000
23	14.08	0.69	9.71620	4.85760	131	17.04	2.86	48.72440	24.36220
24	14.01	1.33	18.63300	9.31650	132	24.80	3.95	98.31550	49.15775
25	14.10	1.33	18.75300	9.37650	133	16.99	2.52	42.81480	21.40740
26	14.10	2.64	37.22400	18.61200	134	18.99	9.33	177.1670	88.58835
27	10.75	2.51	26.98250	13.49125	135	17.17	0.88	15.10980	7.55480
28	15.13	1.29	19.51770	9.75885	136	16.95	2.75	46.61250	23.30625
29	4.91	2.60	12.76600	6.38300	137	17.04	1.03	17.65120	8.77560
30	15.13	6.25	94.56260	47.28125	138	16.85	1.79	30.16150	15.08075
31	14.68	0.44	6.45920	3.22960	139	16.94	0.80	13.55200	6.77600
32	10.78	2.46	26.51880	13.25940	140	12.20	2.29	27.93900	13.96900
33	4.93	2.15	10.59950	5.29975	141	18.76	8.12	152.33720	76.16560
34	4.93	0.95	4.68950	2.34475	142	34.51	1.98	68.32980	34.16490
35	3.89	2.34	9.10260	4.55130	143	18.76	0.82	15.38220	7.69160
36	4.27	1.68	7.17960	3.58980	144	18.43	0.66	12.63980	6.08190
37	18.85	10.57	199.24450	99.62225	145	18.52	2.18	40.37360	20.18680
38	5.71	2.38	13.58960	6.79480	146	19.16	1.11	21.29760	10.63380
39	13.11	4.23	55.46520	27.72765	147	23.42	8.83	206.78860	103.39430
40	6.26	2.82	18.27820	9.13910	148	40.46	6.75	273.10500	136.55250
41	8.61	2.31	19.88910	9.94455	149	19.20	2.36	45.31200	22.65600
42	6.26	3.02	18.90520	9.45260	150	19.20	2.34	44.82800	22.46400
43	11.49	1.46	16.77540	8.38770	151	19.82	2.66	52.72120	26.36060
44	18.85	6.61	124.59850	62.29925	152	19.82	7.88	156.81560	78.00980
45	6.85	2.79	19.11150	9.55575	153	19.26	1.78	34.47540	17.23770
46	11.11	5.45	60.54950	30.27475	154	25.17	13.71	345.08070	172.54035
47	6.51	4.15	27.01650	13.50825	155	19.26	2.37	45.64200	22.82100
48	15.17	2.39	36.25620	18.12815	156	19.04	1.41	26.84640	13.42220
49	9.23	5.88	54.27240	27.13620	157	20.36	1.60	32.57600	16.28800
50	15.68	2.56	40.14080	20.07040	158	19.16	1.11	21.29760	10.63380
51	9.23	2.29	21.13670	10.56835	159	18.56	2.50	46.40000	23.20000
52	16.32	2.86	46.67520	23.33760	160	20.36	10.54	214.59440	107.29720
53	7.90	3.27	25.83300	12.91650	161	17.72	1.90	33.68900	16.83400
54	12.73	4.25	54.10250	27.05125	162	13.25	2.51	33.25750	16.62875
55	16.89	2.85	48.13650	24.06825	163	15.04	6.36	95.65440	47.82720
56	19.58	8.98	175.82840	87.91420	164	17.62	2.87	43.18610	21.56895
57	19.58	5.39	107.56440	53.78220	165	14.98	1.23	18.49240	9.21270
58	12.73	8.12	103.36760	51.68380	166	17.55	1.32	23.16600	11.58300
59	12.27	5.93	72.76110	36.38055	167	14.98	6.82	102.63960	51.09180
60	19.96	3.94	78.64240	39.32120	168	17.63	1.96	34.55480	17.27740
61	19.58	2.23	43.66340	21.83170	169	15.03	2.87	43.18610	21.56895
62	18.73	2.71	50.75830	25.37915	170	17.62	2.56	45.10720	22.55360
63	8.67	2.72	23.58240	11.79120	171	17.65	2.19	38.65350	19.32675
64	17.85	0.98	17.19900	8.59950	172	17.74	3.90	69.18600	34.59300
65	14.01	7.08	99.19080	49.59540	173	16.66	2.35	39.15100	19.57550
66	16.31	5.53	90.19430	45.09715	174	17.55	2.79	48.98450	24.48225
67	12.09	1.30	15.71700	7.85850	175	17.55	2.07	36.32850	18.16425
68	19.71	2.14	42.17940	21.08970	176	7.38	1.67	12.32460	6.16220
69	19.71	15.16	298.80360	149.40180	177	19.00	1.88	37.62000	18.81000
70	8.12	3.16	25.69260	12.84630	178	17.63	2.23	39.31490	19.65745
71	11.68	3.63	42.39840	21.19920	179	18.98	4.02	76.29960	38.14880
72	18.30	8.55	156.46500	78.23250	180	7.01	2.26	15.84260	7.82130
73	9.27	4.60	42.64200	21.32100	181	17.55	2.59	45.65450	22.72725
74	9.27	1.91	17.70670	8.85285	182	17.52	5.10	91.13700	45.56850
75	12.95	6.32	81.84400	40.92200	183	20.98	1.15	24.12700	12.06350
76	12.95	1.67	21.62650	10.81325	184	17.90	1.66	29.71400	14.85700
77	16.37	3.11	50.91070	25.45535	185	17.65	3.56	62.63400	31.41700
78	11.88	1.59	18.88920	9.44460	186	7.54	2.33	17.58820	8.78410
79	7.89	3.46	27.29940	13.64970	187	17.97	1.21	21.74370	10.87185
80	16.31	2.38	38.81780	19.40890	188	8.19	6.60	54.65400	27.32700
81	11.00	1.55	17.05000	8.52500	189	18.04	1.90	34.27600	17.13800
82	16.38	2.02	33.08760	16.54380	190	20.98	12.13	254.48740	127.24370
83	16.37	1.00	16.37000	8.18500	191	18.06	1.70	30.70200	15.35100
84	8.64	5.05	43.63200	21.81600	192	18.98	8.91	169.11180	84.55590
85	10.36	4.36	45.16980	22.58490	193	18.06	1.50	27.09000	13.54500
86	16.35	2.15	32.45550	16.22775	194	18.04	1.72	31.62880	15.81440
87	8.64	2.23	19.26720	9.63360	195	8.19	4.36	35.70840	17.85420
88	16.38	0.88	14.41440	7.20720	196	17.97	1.74	31.26780	15.63390
89	16.47	2.81	46.28070	23.14035	197	17.87	1.73	30.81510	15.45755
90	7.68	2.08	15.97440	7.98720	198	15.46	2.87	44.37020	22.18510
91	10.23	3.02	30.89460	15.44730	199	17.52	1.92	33.63840	16.81920
92	16.47	0.76	12.51720	6.25860	200	16.24	1.86	31.63040	15.81520
93	11.55	5.81	67.10950	33.55275	201	17.68	0.99	17.93020	8.96510
94	16.41	2.08	34.13280	17.06640	202	17.20	1.95	33.54000	16.77000
95	16.53	2.64	43.63920	21.81960	203	17.14	2.13	36.59820	18.25410
96	16.53	0.81	13.38930	6.69465	204	19.70	6.81	134.15700	67.07850
97	11.55	2.81	32.45550	16.22775	205	16.82	1.92	33.31440	16.65720
98	11.38	6.58	74.80040	37.40020	206	17.14	14.08	251.01520	125.80760
99	11.38	4.58	52.12040	26.06020	207	17.31	9.40	162.71400	81.35700
100	13.74	5.86	80.51640	40.25820	208	19.29	6.43	124.03470	62.01785
101	18.57	8.34	164.87380	77.43690	209	17.31	4.21	72.97510	36.43765
102	13.74	2.79	38.33460	19.16730	210	20.65	4.35	89.82750	44.91375
103	7.18	2.82	20.96560	10.48280	211	20.65	9.72	200.71800	100.35900
104	18.57	10.67	188.14190	99.07095	212	16.06	4.11	66.06960	33.00330
105	12.71	3.40	43.21400	21.60700	213	16.06	2.14	34.38840	17.18420
106	7.80	3.53	27.53400	13.76700	214	15.69	2.90	45.80100	22.75650
107	7.80	2.38	18.56400	9.28200	215	15.37	2.16	33.19920	16.59960
					216	15.23	1.87	28.8010	14.4005
					217	15.11	2.44	36.88340	18.43420
					218	15.13	1.62	24.51060	12.25530
					219	14.93	3.04	45.38720	22.69380
					220	14.60	2.30	33.98000	16.79000
					221	14.66	3.10	45.44600	22.72300
					222	14.60	3.30	48.18000	24.09000
					223	14.06	1.75	24.06500	12.30250

唐川草刈面積集計表
 ヘロンの公式による面積計算表
 河川数部

[ヘロンの公式]

$$s = (A+B+C) / 2$$

$$S = \sqrt{s(s-A)(s-B)(s-C)}$$

No.	A	B	C	s	S
1	11.000	10.000	15.000	18.000	54.990
2	15.000	7.000	12.000	17.000	41.230
3	9.000	11.000	8.500	14.250	37.390
4	8.500	9.500	10.000	14.000	37.230
5	10.000	5.000	9.800	12.400	23.930
6	9.800	6.200	10.200	13.100	29.410
7	10.200	4.500	9.600	12.150	21.500
8	9.600	12.200	13.400	17.600	56.510
9	13.400	16.200	8.500	19.050	56.890
10	8.500	3.000	7.200	9.350	10.420
11	7.200	11.200	13.400	15.900	40.320
12	13.400	7.200	11.500	16.050	41.380
13	11.500	5.600	9.600	13.350	26.790
14	9.600	12.800	14.500	18.450	60.370
15	14.500	11.600	6.800	16.450	38.750
16	6.800	4.000	8.500	9.650	13.370
17	8.500	4.000	9.800	11.150	16.890
18	9.800	8.800	11.200	14.900	41.410
19	11.200	6.800	8.000	13.000	26.930
20	13.800	9.200	13.800	18.400	59.850
21	13.800	9.800	14.500	19.050	64.880
22	14.500	8.000	15.600	19.050	57.480
23	15.600	16.800	25.200	28.800	128.150
24	25.200	14.500	14.500	27.100	90.410
25	14.500	11.600	18.600	22.350	84.100
26	18.600	6.200	15.600	20.200	45.620
27	15.600	12.200	18.600	23.200	94.460
28	18.600	4.200	16.000	19.400	28.320
29	16.000	4.800	17.400	19.100	37.940
30	17.400	7.800	14.200	19.700	54.460
31	14.200	5.000	14.600	16.900	35.340
32	14.600	4.600	12.800	16.000	28.590
33	4.600	10.000	6.400	10.500	11.270
34	12.800	6.000	12.200	15.500	36.220
35	12.200	5.000	7.800	12.500	11.500
36	7.800	13.800	6.400	14.000	11.490
37	6.400	13.000	13.200	16.300	40.630
38	13.200	3.200	13.200	14.800	20.960
39	13.200	3.800	15.000	16.000	23.380
40	15.000	4.500	15.000	17.250	33.370
41	15.000	4.800	11.500	15.650	21.400
42	11.500	27.000	33.500	36.000	140.870
43	33.500	31.500	10.000	37.500	157.320
合計					1,993.7

河川部控除 180×3m

(540.0)

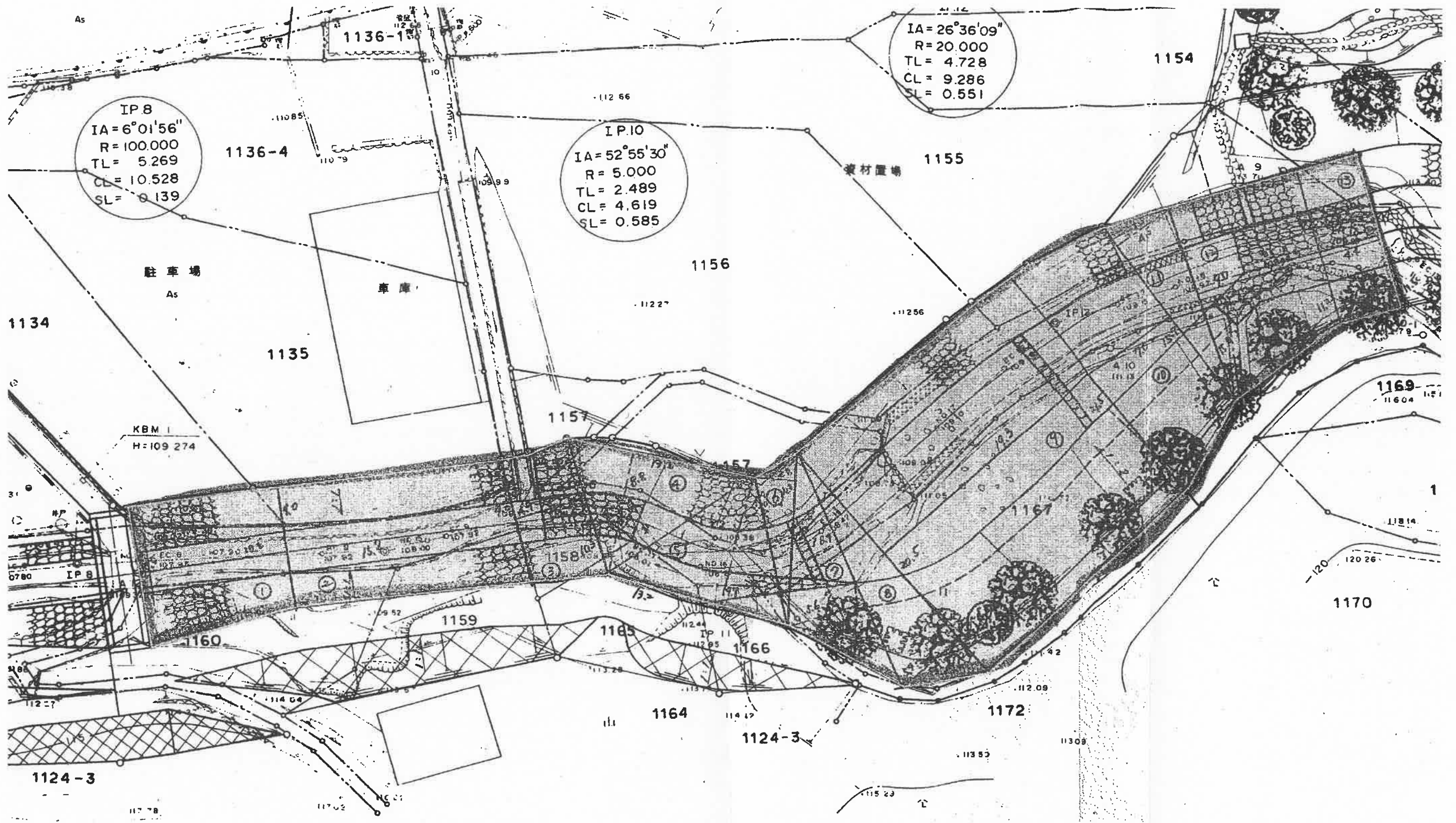
計

1,453.7

年間

二回

2907.44



IP 8
 IA = 6°01'56"
 R = 100.000
 TL = 5.269
 CL = 10.528
 SL = 0.139

IP 10
 IA = 52°55'30"
 R = 5.000
 TL = 2.489
 CL = 4.619
 SL = 0.585

IA = 26°36'09"
 R = 20.000
 TL = 4.728
 CL = 9.286
 SL = 0.551

KBM 1
 H = 109.274

駐車場
 As

車庫

資材置場

1124-3

1136-4

1136-1

1156

1155

1154

1157

1159

1165

1166

1170

1172

1124-3

1164

1169

11814

120 120.26

117.78

117.02

113.55

113.09

115.23

112.27

112.66

112.56

112.09

111.42

112.44

112.95

113.28

113.70

114.12

114.54

114.96

115.38

115.80

116.22

116.64

117.06

117.48

117.90

118.32

118.74

119.16

119.58

120.00

120.42

120.84

121.26

121.68

122.10

122.52

122.94

123.36

123.78

124.20

124.62

125.04

125.46

125.88

126.30

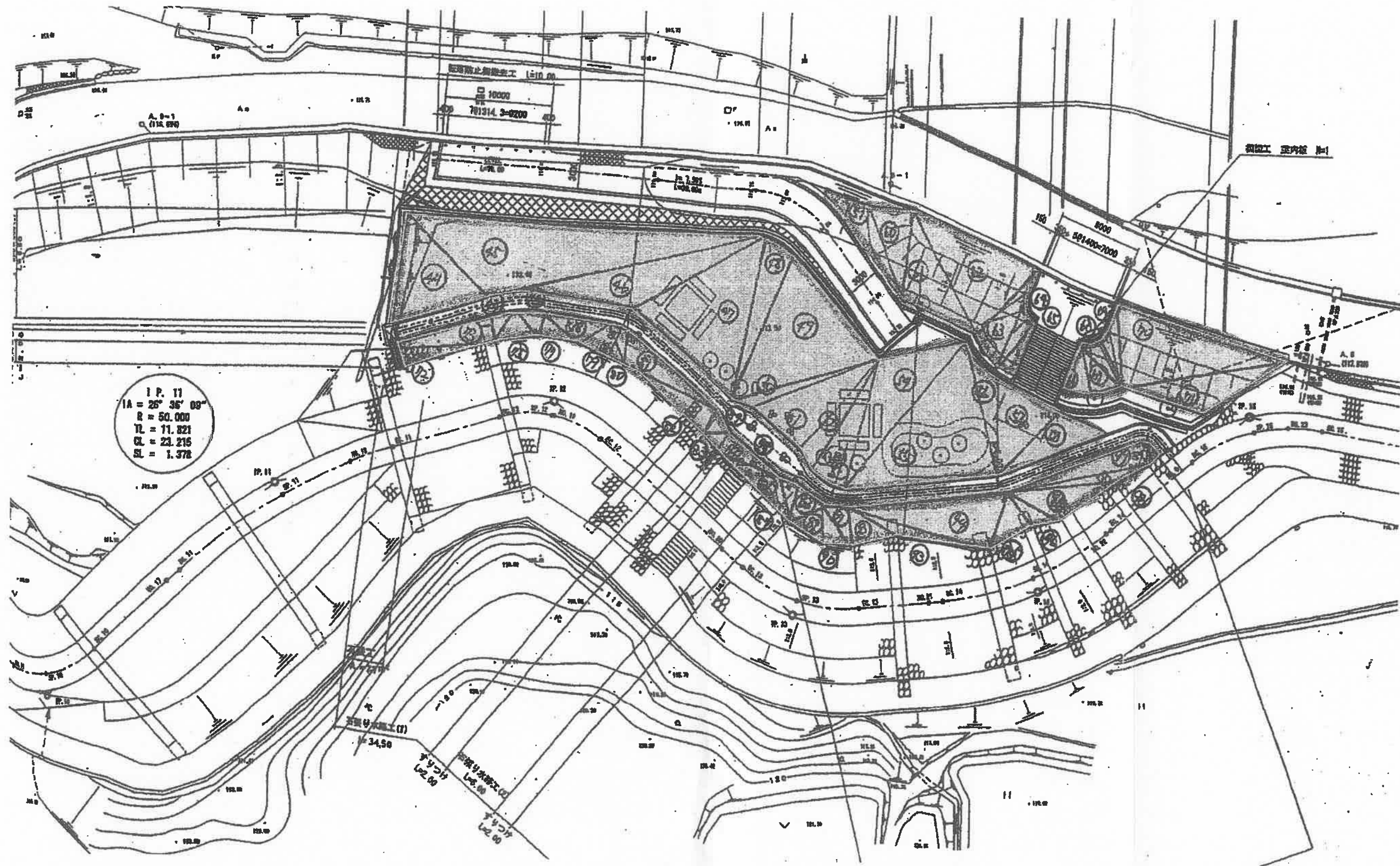
126.72

127.14

127.56

面積集計表

	距離	舗装			摘要
		幅員	平均幅員	面積	
56	—	10.50	—	—	
①	10.500	9.00	9.750	102.38	
②	15.800	9.00	9.000	142.20	
③	4.900	10.30	9.650	47.29	
④	13.600	8.80	4.400	59.84	
⑤	13.200	9.70	4.850	64.02	
⑥	12.800	2.80	1.400	17.92	
⑦	18.400	5.60	2.800	51.52	
⑧	20.500	5.40	5.500	112.75	
		20.50			
⑨	19.300	21.50	10.750	207.48	
⑩	7.000	15.70	18.600	130.20	
⑪	15.700	4.50	2.250	35.33	
		15.00			
⑫	9.000	11.20	5.600	50.40	
⑬	4.400	11.50	5.750	25.30	
計	165.100			1046.63	



I.P. 11
 IA = 26° 36' 09"
 R = 50.000
 TL = 11.821
 CL = 23.216
 SL = 1.378

距離禁止無断工事 1510.00
 10000
 701314.3-0200 400

鋼工 室内部 1-1

5000
 501400-7000

34.50
 鋼工 室内部 (1)

鋼工 室内部 (1)
 鋼工 室内部 (1)
 鋼工 室内部 (1)

唐川草刈面積集計表
親水広場部

No.	A	B	C	s	S
44	10.000	9.000	10.800	14.900	42.030
45	10.800	33.000	26.000	34.900	119.260
46	26.000	13.200	14.000	26.600	51.910
47	14.000	12.000	14.500	20.250	77.480
48	14.500	3.000	14.000	15.750	20.960
49	14.000	12.000	14.200	20.100	76.550
50	14.200	2.000	12.500	14.350	7.010
51	12.500	5.600	11.000	14.550	30.780
52	11.000	2.000	12.200	12.600	9.250
53	12.200	3.800	12.000	14.000	22.670
54	12.000	8.800	12.800	16.800	50.800
55	12.800	14.500	12.000	19.650	72.820
56	12.000	4.000	8.400	12.200	8.720
57	8.400	6.200	8.200	11.400	23.860
58	8.200	11.000	4.800	12.000	18.120
59	4.800	7.200	9.000	10.500	17.210
60	9.000	4.500	8.000	10.750	17.980
61	8.000	8.000	12.600	14.300	31.060
62	12.600	13.000	7.000	16.300	43.020
63	7.000	3.200	10.000	10.100	4.650
64	5.500	1.200	5.200	5.950	3.090
65	5.200	1.500	6.200	6.450	3.160
66	4.000	2.200	4.000	5.100	4.230
67	4.000	3.000	5.200	6.100	5.980
68	5.200	2.000	4.000	5.600	3.590
69	4.800	3.200	7.800	7.900	3.390
70	7.800	16.200	15.000	19.500	58.210
71	15.000	8.000	10.500	16.750	40.040
72	2.000	7.500	7.500	8.500	7.430
73	7.500	8.000	2.000	8.750	7.440
74	2.000	1.800	3.000	3.400	1.750
75	3.000	4.000	3.000	5.000	4.470
76	3.000	2.800	1.800	3.800	2.470
77	1.800	3.800	4.200	4.900	3.420
78	4.200	5.600	3.000	6.400	6.190
79	3.000	4.200	3.800	5.500	5.510
80	3.800	1.800	3.000	4.300	2.640
81	3.000	10.400	9.400	11.400	13.840
82	9.400	8.400	2.400	10.100	9.620
83	2.400	2.200	2.400	3.500	2.350
84	2.400	2.000	2.000	3.200	1.920
85	2.000	6.000	6.600	7.300	5.930
86	6.600	9.400	4.000	10.000	11.060
87	4.000	1.800	3.600	4.700	3.240
88	3.600	3.400	3.600	5.300	5.390
89	3.600	3.800	3.000	5.200	5.060
90	3.000	2.400	4.200	4.800	3.530
91	4.200	2.200	3.000	4.700	3.160
92	3.000	4.800	5.000	6.400	6.980
93	5.000	9.000	14.000	14.000	0.000
94	14.000	15.000	5.000	17.000	34.990
95	5.000	4.500	3.800	6.650	8.200
96	3.800	2.600	6.000	6.200	3.270
97	6.000	6.000	11.000	11.500	13.190
98	11.000	4.000	14.000	14.500	16.320
99	14.000	14.000	2.000	15.000	13.960
合計					1,071.2