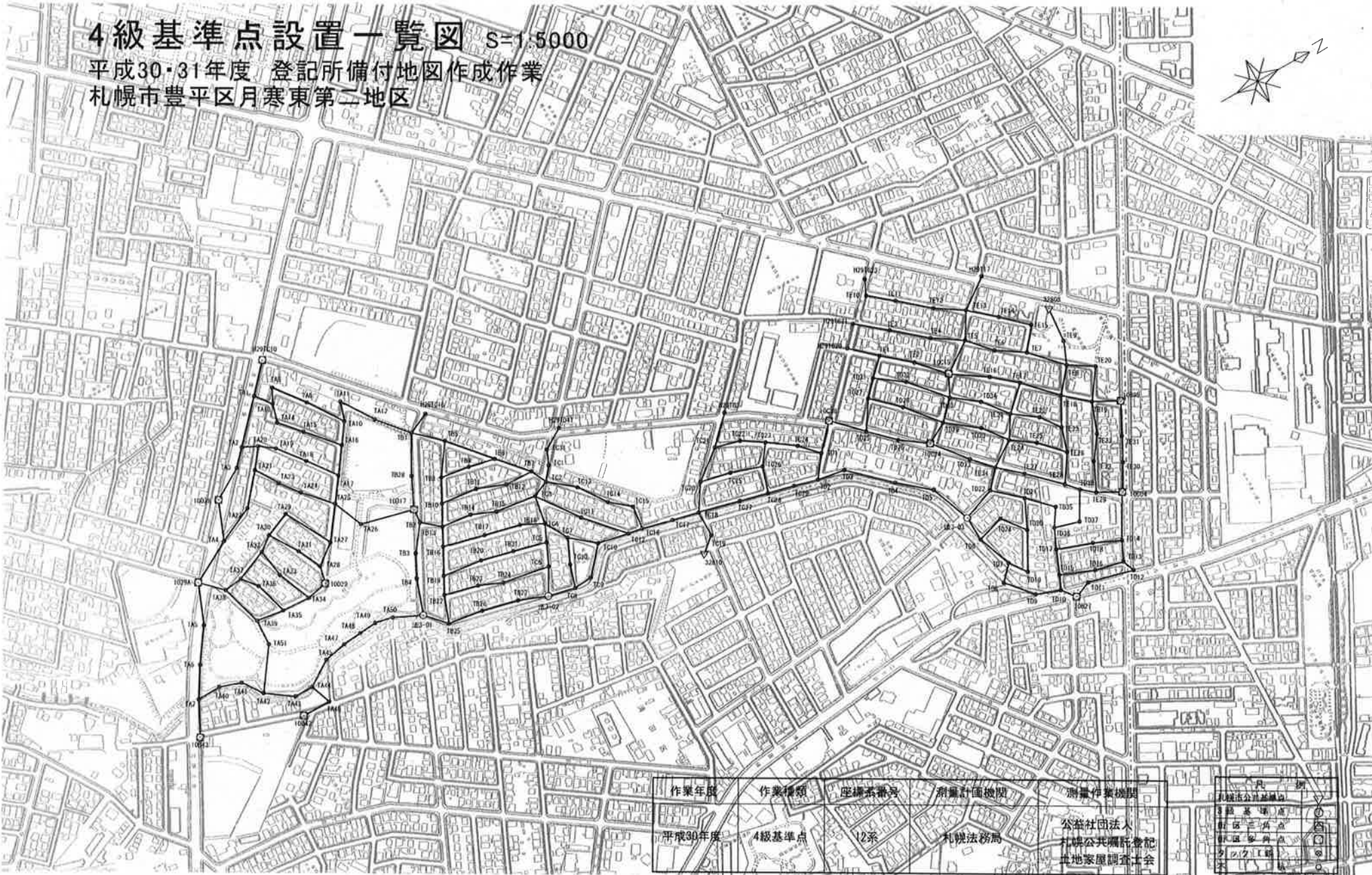


# 4級基準点設置一覽図 S=1:5000

平成30・31年度 登記所備付地図作成作業

札幌市豊平区月寒東第二地区



作業年度	作業種類	座標系番号	測量計画機関	測量作業機関
平成30年度	4級基準点	12系	札幌法務局	公益社団法人 札幌公共嘱托登記 其地家屋調査士会

凡例	
4級基準点	○
登記簿上の境界	—
測量境界	—
測量境界	○
測量境界	○

## 4級基準点測量 新点成果表

世界測地系 (測地成果2011)

平成 30 年 12 月 21 日

現場名：登記所備付地図作成作業 (札幌市豊平区月寒東第二地区)

No	点番	点名	X座標	Y座標	Z座標
1	100	TA1	-108862.643	-67348.166	45.876
2	101	TA2	-108914.915	-67291.778	47.287
3	102	TA3	-108936.254	-67268.830	48.520
4	103	TA4	-109005.427	-67184.550	52.190
5	104	TA5	-109090.992	-67091.669	51.171
6	105	TA6	-109123.926	-67043.926	48.336
7	106	TA7	-109150.340	-67000.673	45.897
8	107	TA8	-108833.362	-67346.144	46.411
9	108	TA9	-108800.679	-67302.597	46.213
10	109	TA10	-108766.801	-67251.860	46.110
11	110	TA11	-108757.480	-67280.003	47.023
12	111	TA12	-108726.949	-67232.410	45.129
13	112	TA13	-108844.744	-67324.791	45.570
14	113	TA14	-108852.155	-67298.022	44.918
15	114	TA15	-108825.775	-67267.563	44.902
16	115	TA16	-108787.105	-67223.139	44.941
17	116	TA17	-108813.108	-67186.725	45.073
18	117	TA18	-108843.399	-67227.970	44.242
19	118	TA19	-108872.420	-67265.792	45.565
20	119	TA20	-108893.641	-67281.476	47.172
21	120	TA21	-108914.818	-67253.202	48.891
22	121	TA22	-108951.555	-67209.608	50.336
23	122	TA23	-108893.807	-67219.373	47.611
24	123	TA24	-108872.843	-67191.447	47.051
25	124	TA25	-108837.805	-67152.925	46.929
26	125	TA26	-108819.754	-67108.439	45.193
27	126	TA27	-108871.532	-67106.996	47.982
28	127	TA28	-108901.563	-67083.904	48.148
29	128	TA29	-108907.258	-67174.860	49.067
30	129	TA30	-108943.573	-67159.630	50.469
31	130	TA31	-108917.733	-67118.086	49.065
32	131	TA32	-108964.810	-67143.792	51.483
33	132	TA33	-108958.260	-67101.229	50.169
34	133	TA34	-108938.628	-67051.799	48.744
35	134	TA35	-108979.317	-67053.401	49.965
36	135	TA36	-108993.486	-67102.221	51.738
37	136	TA37	-109010.862	-67124.239	52.988
38	137	TA38	-109038.279	-67120.725	53.213
39	138	TA39	-109020.141	-67059.424	48.650
40	139	TA40	-109115.711	-67002.050	39.835
41	140	TA41	-109083.940	-66991.474	39.218

## 4級基準点測量 新点成果表

世界測地系 (測地成果2011)

平成 30 年 12 月 21 日

現場名：登記所備付地図作成作業 (札幌市豊平区月寒東第二地区)

No	点番	点名	X座標	Y座標	Z座標
42	141	TA42	-109063.617	-66962.273	38.248
43	142	TA43	-109025.609	-66935.187	38.395
44	143	TA44	-108998.054	-66935.731	37.363
45	144	TA45	-108960.453	-66960.371	37.591
46	145	TA46	-108986.858	-66904.951	38.025
47	146	TA47	-108926.945	-66967.442	36.435
48	147	TA48	-108898.386	-66970.316	36.200
49	148	TA49	-108872.751	-66972.665	35.916
50	149	TA50	-108846.423	-66967.155	35.838
51	150	TA51	-109021.831	-67020.900	43.060
52	151	TB1	-108690.240	-67189.193	46.711
53	152	TB2	-108744.025	-67068.892	40.550
54	153	TB3	-108771.425	-67032.518	39.233
55	154	TB4	-108788.385	-66999.684	38.159
56	155	TB5	-108653.704	-67154.938	45.433
57	156	TB6	-108603.019	-67096.134	44.302
58	157	TB7	-108565.229	-67053.739	44.217
59	158	TB8	-108684.765	-67110.815	44.244
60	159	TB9	-108642.203	-67104.865	44.292
61	160	TB10	-108702.543	-67077.180	43.335
62	161	TB11	-108648.365	-67071.381	43.897
63	162	TB12	-108606.710	-67055.357	44.046
64	163	TB13	-108718.475	-67047.395	41.543
65	164	TB14	-108674.447	-67042.450	42.045
66	165	TB15	-108638.799	-67027.860	42.131
67	166	TB16	-108732.146	-67021.471	39.908
68	167	TB17	-108670.879	-67006.409	39.851
69	168	TB18	-108618.445	-66993.876	39.824
70	169	TB19	-108752.284	-66983.731	37.879
71	170	TB20	-108693.524	-66976.585	37.844
72	171	TB21	-108645.865	-66965.252	37.762
73	172	TB22	-108765.202	-66958.956	36.492
74	173	TB23	-108715.558	-66946.759	36.057
75	174	TB24	-108681.433	-66932.523	35.851
76	175	TB25	-108779.762	-66919.315	35.021
77	176	TB26	-108728.227	-66911.735	34.339
78	177	TB27	-108675.184	-66899.026	33.801
79	178	TB28	-108721.238	-67133.964	43.939
80	179	TC1	-108539.089	-67049.508	45.462
81	180	TC2	-108554.447	-67030.256	43.621
82	181	TC3	-108578.508	-67019.616	42.207

## 4級基準点測量 新点成果表

世界測地系 (測地成果2011)

平成 30 年 12 月 21 日

現場名：登記所備付地図作成作業 (札幌市豊平区月寒東第二地区)

No	点番	点名	X座標	Y座標	Z座標
83	182	TC4	-108585.866	-66977.737	39.405
84	183	TC5	-108597.497	-66952.307	37.732
85	184	TC6	-108611.950	-66920.307	35.526
86	185	TC7	-108567.691	-66943.766	36.061
87	186	TC8	-108594.346	-66874.421	32.901
88	187	TC9	-108567.402	-66876.549	32.886
89	188	TC10	-108533.302	-66915.087	32.881
90	189	TC11	-108535.952	-66959.618	37.531
91	190	TC12	-108488.126	-66905.922	32.928
92	191	TC13	-108519.099	-67000.950	40.853
93	192	TC14	-108491.309	-66960.529	37.425
94	193	TC15	-108463.396	-66936.907	35.042
95	194	TC16	-108467.090	-66902.581	32.750
96	195	TC17	-108422.635	-66891.368	31.703
97	196	TC18	-108383.786	-66882.344	31.406
98	197	TC19	-108384.251	-66844.312	30.391
99	198	TC20	-108359.742	-66919.729	34.815
100	199	TC21	-108316.161	-66953.477	39.573
101	200	TC22	-108278.989	-66943.554	38.616
102	201	TC23	-108248.059	-66923.450	37.419
103	202	TC24	-108209.971	-66896.050	36.056
104	203	TC25	-108314.722	-66909.773	35.156
105	204	TC26	-108269.158	-66894.950	34.241
106	205	TC27	-108322.583	-66867.065	31.079
107	206	TC28	-108281.269	-66856.789	30.759
108	207	TC29	-108243.158	-66847.715	30.469
109	208	TC30	-108583.881	-66907.540	34.191
110	209	TC31	-108530.185	-67070.599	46.951
111	210	TD1	-108185.183	-66869.970	34.325
112	211	TD2	-108208.858	-66838.480	30.233
113	212	TD3	-108168.730	-66831.868	29.790
114	213	TD4	-108112.791	-66779.470	28.796
115	214	TD5	-108068.994	-66742.496	28.011
116	215	TD6	-108044.665	-66646.190	26.516
117	216	TD7	-108026.240	-66596.147	26.066
118	217	TD8	-108046.281	-66574.725	25.501
119	218	TD9	-108013.835	-66536.708	24.731
120	219	TD10	-107979.242	-66524.182	24.329
121	220	TD11	-107939.323	-66514.681	24.567
122	221	TD12	-107872.654	-66497.836	24.723
123	222	TD13	-107879.257	-66515.839	25.055

## 4級基準点測量 新点成果表

世界測地系 (測地成果2011)

平成 30 年 12 月 21 日

現場名：登記所備付地図作成作業 (札幌市豊平区月寒東第二地区)

No	点番	点名	X座標	Y座標	Z座標
124	223	TD14	-107865.939	-66543.967	25.682
125	224	TD15	-107970.134	-66544.658	25.059
126	225	TD16	-107921.348	-66525.437	24.794
127	226	TD17	-107955.677	-66579.559	25.224
128	227	TD18	-107904.912	-66561.537	25.234
129	228	TD19	-108007.771	-66571.398	25.930
130	229	TD20	-107978.548	-66624.829	26.904
131	230	TD21	-107958.987	-66667.268	27.886
132	231	TD22	-107997.115	-66701.794	30.063
133	232	TD23	-108000.314	-66756.010	35.248
134	233	TD24	-108004.527	-66658.439	28.756
135	234	TD25	-108112.937	-66865.882	39.677
136	235	TD26	-108078.242	-66832.049	39.487
137	236	TD27	-108086.571	-66906.213	39.382
138	237	TD28	-108048.225	-66869.967	38.983
139	238	TD29	-108008.314	-66821.997	37.392
140	239	TD30	-107963.488	-66787.327	34.404
141	240	TD31	-108065.540	-66928.691	39.189
142	241	TD32	-108025.830	-66899.852	38.616
143	242	TD33	-107981.935	-66849.135	36.709
144	243	TD34	-107944.959	-66821.074	34.876
145	244	TD35	-107925.994	-66633.962	27.526
146	245	TD36	-107942.885	-66608.397	27.082
147	246	TD37	-107906.539	-66598.251	26.934
148	247	TD38	-107883.066	-66638.912	27.525
149	248	TE1	-108041.155	-66952.421	38.982
150	249	TE2	-108001.419	-66918.762	38.254
151	250	TE3	-108009.695	-66977.767	39.151
152	251	TE4	-107963.069	-66938.483	37.987
153	252	TE5	-107920.919	-66910.843	36.635
154	253	TE6	-107890.633	-66877.130	35.349
155	254	TE7	-107850.832	-66851.056	34.166
156	255	TE8	-107809.786	-66806.992	32.264
157	256	TE9	-107796.420	-66839.772	36.956
158	257	TE10	-108014.885	-67038.552	41.716
159	258	TE11	-107981.158	-67011.142	40.597
160	259	TE12	-107938.005	-66974.563	39.195
161	260	TE13	-107898.054	-66948.406	38.013
162	261	TE14	-107861.035	-66916.255	37.117
163	262	TE15	-107825.580	-66882.732	36.254
164	263	TE16	-107915.983	-66846.336	34.592

## 4級基準点測量 新点成果表

世界測地系 (測地成果2011)

平成 30 年 12 月 21 日

現場名：登記所備付地図作成作業 (札幌市豊平区月寒東第二地区)

No	点番	点名	X座標	Y座標	Z座標
165	264	TE17	-107881.624	-66817.464	33.369
166	265	TE18	-107838.968	-66772.397	31.546
167	266	TE19	-107804.184	-66742.262	30.312
168	267	TE20	-107774.119	-66784.499	31.153
169	268	TE21	-107916.309	-66784.754	33.218
170	269	TE22	-107881.633	-66759.230	32.082
171	270	TE23	-107861.174	-66731.073	31.031
172	271	TE24	-107936.848	-66752.828	32.480
173	272	TE25	-107903.467	-66728.744	31.050
174	273	TE26	-107872.313	-66695.566	29.638
175	274	TE27	-107941.323	-66698.392	29.531
176	275	TE28	-107898.218	-66656.441	27.762
177	276	TE29	-107864.321	-66623.467	27.328
178	277	TE30	-107808.462	-66642.682	27.516
179	278	TE31	-107790.916	-66677.046	28.188
180	279	TE32	-107844.753	-66664.900	28.120
181	280	TE33	-107821.282	-66697.574	29.062
182	281	TE34	-107974.379	-66727.152	32.008