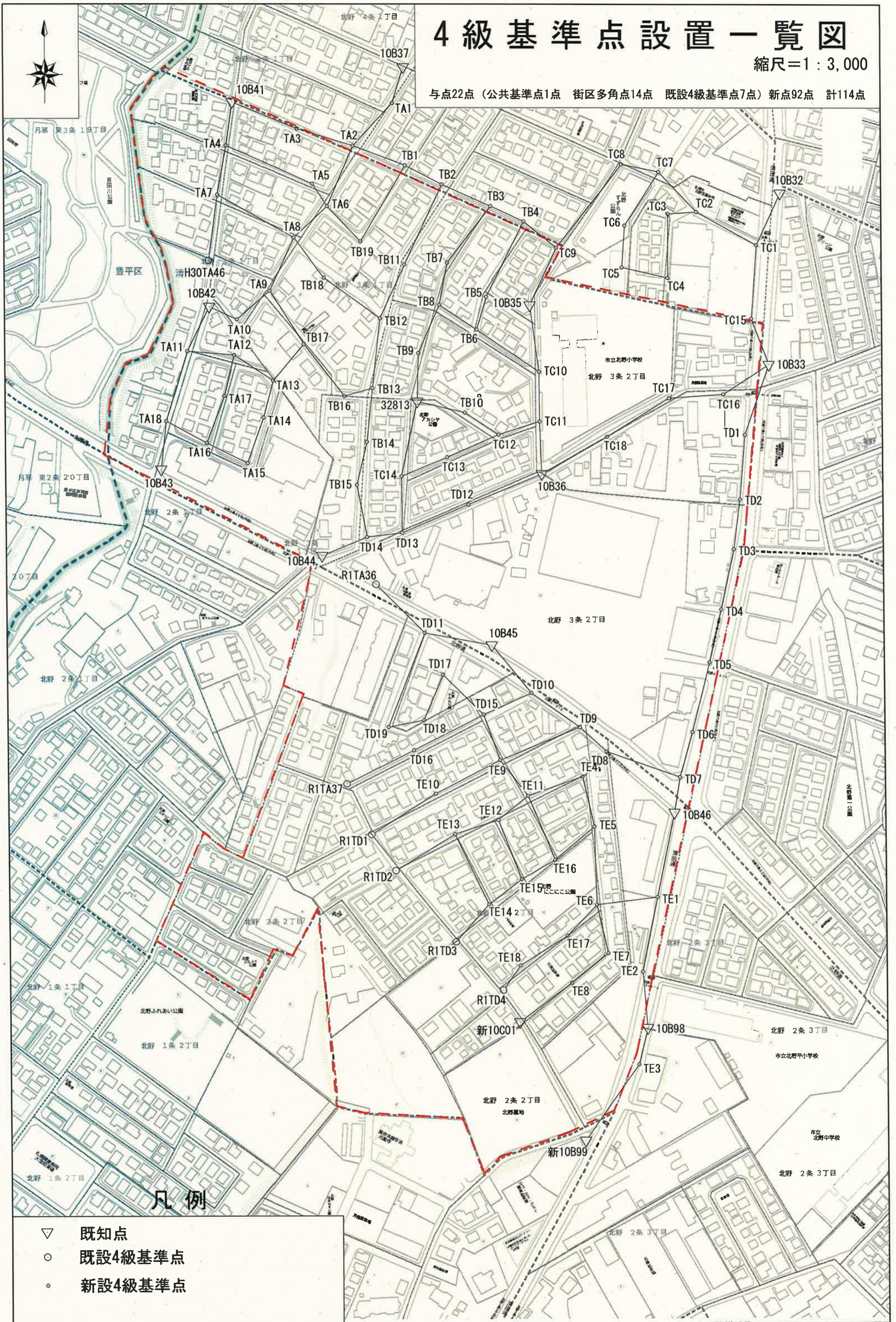


# 4級基準点設置一覽図

縮尺=1:3,000

与点22点 (公共基準点1点 街区多角点14点 既設4級基準点7点) 新点92点 計114点



## 凡例

- ▽ 既知点
- 既設4級基準点
- 新設4級基準点

# 4級基準点成果表

世界測地系 (測地成果2011)

No	点番	点名	X座標	Y座標	Z座標
1	101	TA1	-108845.643	-66735.808	32.948
2	102	TA2	-108884.165	-66772.069	33.506
3	103	TA3	-108868.345	-66822.633	37.104
4	104	TA4	-108883.033	-66887.492	39.382
5	105	TA5	-108918.258	-66809.471	34.875
6	106	TA6	-108938.487	-66796.316	33.714
7	107	TA7	-108927.293	-66896.158	39.111
8	108	TA8	-108966.604	-66827.092	34.163
9	109	TA9	-109014.869	-66849.722	34.508
10	110	TA10	-109040.533	-66879.956	36.126
11	111	TA11	-109068.772	-66925.532	41.598
12	112	TA12	-109072.685	-66883.021	39.698
13	113	TA13	-109096.083	-66847.787	38.849
14	114	TA14	-109129.697	-66857.045	39.630
15	115	TA15	-109170.981	-66872.290	40.666
16	116	TA16	-109152.160	-66909.003	41.649
17	117	TA17	-109109.526	-66892.321	40.598
18	118	TA18	-109132.095	-66945.631	42.608
19	119	TB1	-108902.508	-66724.827	31.402
20	120	TB2	-108919.816	-66691.507	30.820
21	121	TB3	-108939.690	-66647.323	31.167
22	122	TB4	-108953.831	-66617.374	31.311
23	123	TB5	-109022.142	-66652.492	32.514
24	124	TB6	-109051.996	-66661.704	33.299
25	125	TB7	-108990.650	-66687.735	31.879
26	126	TB8	-109029.068	-66695.565	32.545
27	127	TB9	-109072.547	-66715.280	32.686
28	128	TB10	-109126.903	-66673.467	33.368
29	129	TB11	-108992.050	-66726.682	31.954
30	130	TB12	-109040.762	-66749.727	32.055
31	131	TB13	-109103.851	-66757.548	32.661
32	132	TB14	-109152.538	-66763.345	33.514
33	133	TB15	-109191.629	-66773.134	34.714
34	134	TB16	-109110.684	-66783.219	33.085
35	135	TB17	-109063.340	-66819.449	33.796
36	136	TB18	-109003.467	-66800.365	33.114
37	137	TB19	-108970.767	-66766.466	32.426
38	138	TC1	-108977.302	-66405.261	30.770
39	139	TC2	-108946.557	-66459.610	31.645
40	140	TC3	-108948.015	-66485.640	31.916
41	141	TC4	-109006.317	-66486.652	32.146

## 4級基準点成果表

世界測地系 (測地成果2011)

No	点番	点名	X座標	Y座標	Z座標
42	142	TC5	-108996.287	-66528.306	32.631
43	143	TC6	-108958.370	-66525.252	32.044
44	144	TC7	-108910.253	-66493.523	31.045
45	145	TC8	-108903.109	-66527.401	30.602
46	146	TC9	-108978.007	-66587.901	31.432
47	147	TC10	-109090.233	-66605.430	33.352
48	148	TC11	-109135.569	-66605.440	35.279
49	149	TC12	-109147.180	-66643.140	33.723
50	150	TC13	-109167.293	-66690.424	33.679
51	151	TC14	-109184.220	-66732.331	33.769
52	152	TC15	-109044.285	-66410.836	31.209
53	153	TC16	-109112.290	-66437.418	32.395
54	154	TC17	-109115.324	-66487.158	35.397
55	155	TC18	-109150.026	-66544.213	39.660
56	156	TD1	-109149.330	-66418.311	31.703
57	157	TD2	-109208.351	-66423.772	33.265
58	158	TD3	-109253.352	-66430.210	32.597
59	159	TD4	-109308.127	-66442.604	32.522
60	160	TD5	-109356.435	-66454.047	31.998
61	161	TD6	-109419.215	-66470.834	32.522
62	162	TD7	-109460.263	-66482.917	32.984
63	163	TD8	-109436.319	-66549.493	34.970
64	164	TD9	-109413.924	-66573.523	35.935
65	165	TD10	-109382.522	-66617.141	36.207
66	166	TD11	-109326.930	-66713.496	35.901
67	167	TD12	-109210.504	-66671.847	35.616
68	168	TD13	-109235.594	-66732.447	36.069
69	169	TD14	-109239.086	-66764.674	36.973
70	170	TD15	-109401.750	-66661.158	35.791
71	171	TD16	-109433.381	-66725.316	37.431
72	172	TD17	-109365.123	-66697.543	36.091
73	173	TD18	-109406.207	-66715.671	36.928
74	174	TD19	-109412.039	-66748.023	37.320
75	175	TE1	-109569.058	-66505.396	33.890
76	176	TE2	-109637.412	-66519.892	34.633
77	177	TE3	-109721.431	-66524.615	35.433
78	178	TE4	-109458.895	-66571.827	36.654
79	179	TE5	-109504.837	-66561.866	37.287
80	180	TE6	-109575.514	-66560.825	37.466
81	181	TE7	-109620.071	-66551.152	38.399
82	182	TE8	-109646.933	-66584.701	38.478

# 4級基準点成果表

世界測地系 (測地成果2011)

No	点番	点名	X座標	Y座標	Z座標
83	183	TE9	-109443.114	-66646.863	36.175
84	184	TE10	-109473.396	-66706.126	37.802
85	185	TE11	-109476.240	-66621.918	36.561
86	186	TE12	-109497.890	-66649.409	36.951
87	187	TE13	-109510.456	-66689.154	37.688
88	188	TE14	-109574.177	-66659.294	37.464
89	189	TE15	-109551.644	-66629.133	37.353
90	190	TE16	-109534.420	-66598.182	37.116
91	191	TE17	-109603.785	-66588.126	37.640
92	192	TE18	-109630.594	-66631.428	37.597