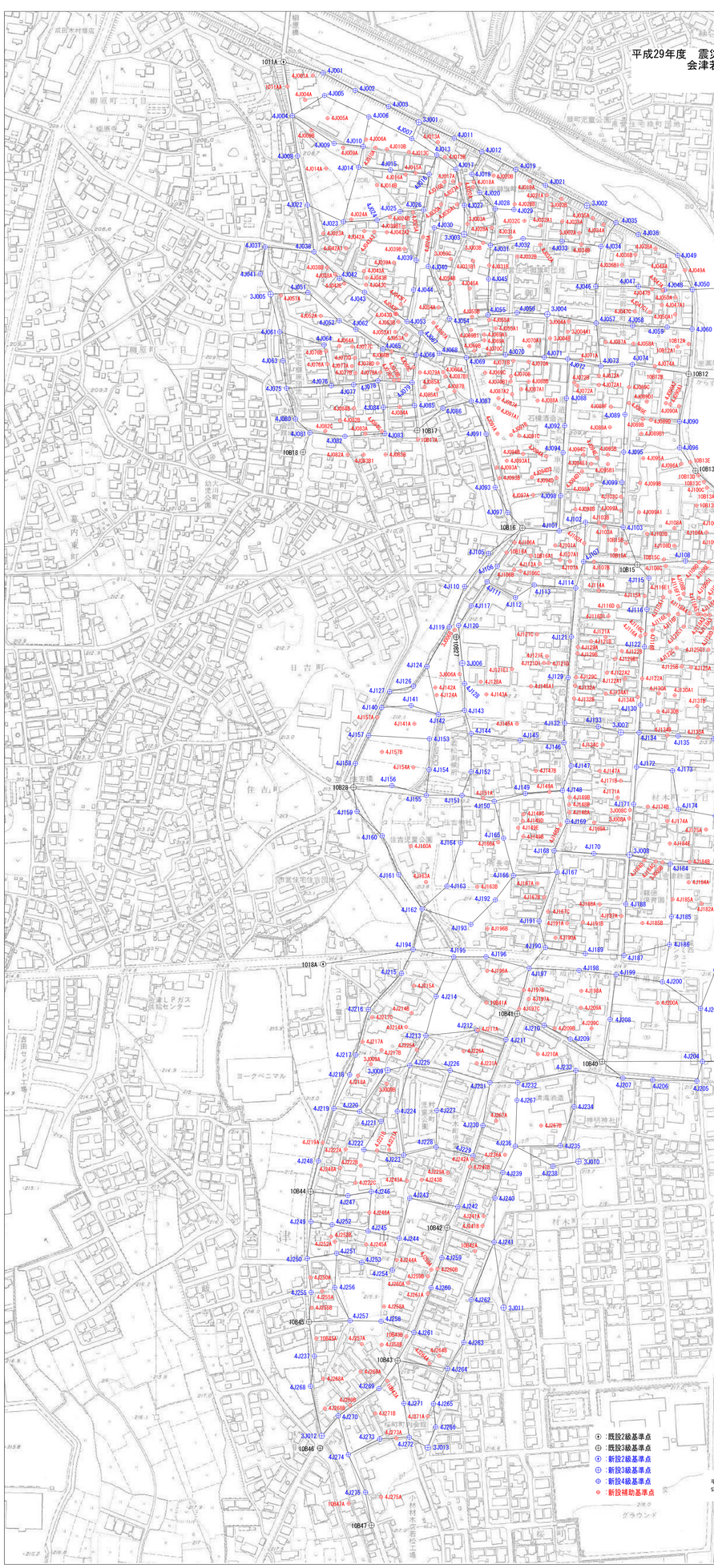
平成29年度　震災復興型登記所備付地図作成作業
会津若松市御旗町ほか地区

基準点一覧図



平成30年1月31日作成
公益社団法人　福島県公共嘱託登記土地家屋調査士協会

2級・3級基準点座標一覧表

世界測地系（測地成果2011）

測　点	X	Y
1011A	165931.013	6636.750
2J001	165676.958	7143.666
3J001	165863.014	6789.129
3J002	165769.143	6978.499
3J003	165736.865	6840.049
3J004	165646.726	6933.825
3J005	165669.242	6622.246
3J006	165253.502	6838.059
3J007	165175.423	7016.712
3J008	165037.439	7026.568
3J009	164794.794	6754.073
3J010	164691.910	6968.964
3J011	164527.163	6884.562
3J012	164382.780	6679.869
3J013	164369.544	6799.251
10B47	164281.946	6735.889
10B44	164658.027	6667.305
10B43	164467.512	6765.270
10B45	164511.179	6665.450
10B42	164617.241	6821.075
10B28	165113.591	6715.532
10B16	165405.783	6905.709
10B17	165515.926	6787.362
10B18	165491.282	6658.679
10B46	164368.835	6677.909
10B26	165043.583	7199.194
10B14	165364.679	7154.996
10B36	164938.209	7201.093
10B01	165670.690	7146.262
10B13	165470.197	7100.659
10B39	164805.122	7167.137
10B12	165579.322	7093.004
10B15	165364.413	7035.154
10B40	164804.505	6995.471
10B27	165282.817	6831.217
10B41	164858.428	6899.914

4級基準点座標一覧表

世界測地系（測地成果2011）

測　点	X	Y
4J011	165845.235	6828.962
4J007	165844.510	6781.206
4J006	165869.123	6732.863
4J010	165835.855	6726.410
4J005	165893.241	6682.916
4J009	165839.258	6693.620
4J008	165825.047	6652.671
4J042	165686.918	6699.710
4J038	165717.059	6671.051
4J043	165671.599	6728.105
4J053	165638.545	6775.737
4J044	165674.047	6783.116
4J067	165625.648	6791.460
4J017	165810.188	6830.883
4J027	165769.489	6840.401
4J031	165724.418	6869.814
4J030	165744.103	6806.525
4J040	165700.648	6799.728
4J054	165641.653	6823.809
4J069	165597.860	6842.773
4J070	165600.991	6886.750
4J087	165548.981	6848.224
4J068	165602.793	6812.178
4J066	165600.812	6786.231
4J071	165598.213	6930.327
4J072	165596.273	6956.795
4J056	165648.424	6899.657
4J057	165636.755	6988.889
4J055	165645.944	6866.952
4J045	165686.406	6867.710
4J028	165765.561	6875.206
4J032	165731.995	6906.524
4J020	165763.933	6857.812
4J029	165764.582	6896.246
4J018	165804.521	6848.852
4J012	165829.760	6860.106
4J019	165809.698	6898.258
4J021	165792.052	6931.649
4J035	165749.893	7011.121
4J036	165736.508	7036.195
4J034	165723.137	6994.224
4J046	165678.101	6988.281
4J033	165729.009	6950.517
4J049	165712.862	7080.683
4J050	165674.444	7097.280
4J060	165629.997	7096.883
4J048	165674.172	7065.972
4J047	165678.154	7036.497
4J058	165633.624	7029.908
4J073	165588.419	6994.245
4J059	165632.325	7068.788
4J090	165525.754	7082.795
4J074	165590.216	7029.555
4J089	165533.705	7021.293
4J088	165552.049	6955.377
4J022	165769.842	6663.727
4J037	165722.558	6616.221
4J041	165692.218	6610.499
4J051	165671.278	6664.347
4J061	165626.833	6632.447
4J052	165639.347	6699.446
4J062	165629.687	6718.155
4J065	165607.476	6748.714
4J079	165569.868	6781.563
4J085	165543.879	6784.231
4J078	165571.792	6742.960
4J084	165541.845	6749.232
4J077	165567.431	6715.700
4J076	165566.285	6690.542
4J075	165563.267	6640.054
4J064	165612.135	6682.312
4J063	165594.261	6636.137
4J080	165528.562	6650.303
4J081	165513.224	6666.515
4J082	165509.139	6705.851
4J083	165512.303	6750.846
4J086	165540.912	6816.326
4J091	165511.746	6864.854
4J093	165451.604	6875.135
4J097	165423.273	6889.336
4J101	165402.468	6947.244
4J106	165362.765	6877.503
4J105	165377.253	6867.557
4J098	165442.159	6948.974
4J102	165412.417	6976.802
4J094	165490.794	6951.604
4J092	165521.157	6953.482
4J095	165491.351	7019.875
4J099	165457.404	7017.936
4J103	165406.595	7019.307
4J107	165368.033	6974.741
4J114	165338.130	6965.911
4J108	165368.589	7089.461
4J115	165349.312	7046.269
4J109	165366.355	7129.069
4J104	165400.500	7131.779
4J118	165325.493	7134.086
4J100	165440.310	7134.440
4J096	165496.154	7082.762
4J123	165282.454	7131.014
4J125	165247.229	7127.855
4J131	165205.027	7125.626
4J136	165168.300	7121.388
4J177	165163.765	7144.644
4J176	165117.255	7127.059
4J135	165171.429	7081.026
4J134	165175.135	7037.143
4J172	165136.545	7034.342
4J130	165206.304	7038.737
4J122	165272.077	7043.167
4J116	165314.113	7045.910
4J133	165181.984	6991.387
4J132	165186.015	6953.356
4J146	165163.985	6952.592
4J129	165237.259	6957.302
4J121	165283.211	6961.018
4J113	165341.594	6919.138
4J112	165327.310	6897.977
4J111	165345.161	6866.076
4J117	165318.051	6848.223
4J110	165339.953	6840.595
4J119	165294.363	6823.418

4級基準点座標一覧表

世界測地系（測地成果2011）

測　点	X	Y
4J124	165249.820	6798.326
4J142	165195.687	6811.031
4J126	165227.650	6783.167
4J127	165221.463	6756.284
4J140	165203.441	6747.360
4J128	165230.477	6840.760
4J143	165200.308	6840.623
4J120	165296.039	6833.919
4J015	165809.456	6757.205
4J014	165812.418	6721.328
4J016	165804.534	6800.870
4J013	165826.194	6809.367
4J026	165764.311	6794.480
4J039	165707.615	6786.062
4J025	165762.465	6767.960
4J024	165752.771	6742.127
4J023	165750.906	6704.047
4J004	165870.495	6646.635
4J001	165918.688	6681.351
4J002	165898.898	6717.463
4J003	165890.756	6755.069
4J157	165172.026	6732.595
4J141	165205.846	6780.508
4J144	165174.253	6848.130
4J145	165166.543	6903.300
4J152	165131.095	6847.960
4J147	165137.731	6960.675
4J148	165110.039	6950.930
4J169	165075.154	6956.302
4J149	165106.495	6909.073
4J150	165097.851	6874.035
4J151	165104.570	6837.715
4J164	165051.142	6836.106
4J155	165104.656	6797.529
4J165	165056.270	6884.532
4J166	165014.191	6895.941
4J167	165018.087	6944.892
4J162	164986.739	6875.249
4J193	164959.109	6847.710
4J192	164976.546	6792.749
4J194	164930.902	6782.660
4J161	165015.120	6766.449
4J163	165002.272	6828.875
4J156	165115.619	6758.853
4J154	165133.385	6800.564
4J153	165168.192	6800.994
4J158	165140.528	6717.686
4J159	165086.267	6719.425
4J160	165058.999	6747.957
4J191	164962.815	6924.578
4J190	164933.113	6931.773
4J168	165042.065	6941.351
4J170	165038.998	6986.210
4J171	165094.564	7031.007
4J184	165027.247	7072.253
4J188	164982.046	7022.183
4J173	165132.424	7074.815
4J174	165088.885	7081.512
4J175	165081.257	7122.966
4J183	165026.741	7125.672
4J178	165048.005	7161.577
4J179	165000.461	7166.515
4J180	164947.815	7163.956
4J181	164990.299	7203.227
4J203	164865.769	7195.783
4J182	164955.852	7130.305
4J204	164804.528	7108.514
4J205	164782.519	7102.388
4J201	164864.427	7106.430
4J200	164894.292	7063.416
4J202	164907.613	7123.394
4J185	164967.924	7073.693
4J186	164936.372	7071.247
4J187	164924.145	7020.183
4J189	164926.136	6976.642
4J197	164909.719	6913.329
4J206	164783.855	7052.644
4J207	164786.065	7018.948
4J233	164794.552	6966.025
4J209	164829.844	6959.617
4J208	164852.176	7004.507
4J199	164902.457	7011.311
4J198	164907.180	6969.583
4J196	164922.710	6864.846
4J210	164845.446	6930.294
4J211	164829.313	6887.268
4J231	164780.875	6869.212
4J232	164839.791	6854.590
4J214	164877.957	6808.620
4J213	164833.793	6796.999
4J195	164922.438	6829.496
4J215	164903.954	6769.654
4J216	164863.182	6732.292
4J217	164811.982	6718.095
4J218	164789.596	6711.274
4J219	164751.671	6693.474
4J220	164748.270	6722.496
4J248	164692.567	6675.913
4J221	164737.219	6746.553
4J225	164800.236	6778.831
4J226	164794.442	6824.412
4J224	164748.564	6764.828
4J222	164705.275	6727.178
4J223	164699.142	6772.126
4J228	164708.169	6808.536
4J227	164749.369	6809.406
4J229	164698.191	6850.159
4J232	164780.759	6900.568
4J230	164732.637	6861.288
4J242	164640.889	6833.016
4J243	164650.580	6778.893
4J244	164605.437	6767.113
4J254	164569.491	6759.305
4J245	164613.546	6731.949
4J253	164578.255	6724.970
4J251	164586.510	6696.629
4J235	164709.906	6948.396
4J236	164709.186	6897.707
4J234	164753.731	6964.044
4J267	164760.927	6899.661
4J238	164696.634	6940.113
4J239	164679.521	6883.763
4J240	164650.792	6874.994
4J241	164601.066	6873.900
4J262	164536.126	6847.950
4J263	164488.102	6839.802
4J264	164458.537	6821.333
4J265	164418.890	6805.543
4J266	164392.846	6808.200
4J272	164381.226	6778.452
4J247	164653.508	6709.168
4J249	164624.101	6667.559
4J246	164657.916	6735.639
4J252	164620.762	6691.521
4J250	164582.605	6663.385
4J255	164544.436	6667.836
4J256	164549.794	6694.518
4J257	164512.495	6711.703
4J258	164511.894	6746.601
4J237	164472.587	6671.563
4J259	164583.466	6815.014
4J260	164549.738	6802.873
4J261	164499.313	6783.546
4J271	164419.222	6772.229
4J269	164436.147	6744.257
4J273	164379.150	6745.008
4J274	164361.577	6709.746
4J268	164438.705	6667.164
4J270	164405.409	6698.342
4J275	164319.141	6728.967

補助基準点座標一覧表

測　点	X	Y
4J006A	165241.166	6834.980
3J003A	165748.581	6843.867
3J003B	165727.126	6861.501
3J003C	165709.066	6824.974
3J002A	165738.233	6969.945
3J002B	165776.768	6949.788
3J004A	165638.745	6957.980
3J004B	165619.451	6936.980
3J004A1	165626.941	6956.828
3J006B	165291.078	6829.552
3J008A	165078.558	7026.239
3J008B	165029.064	7063.715
3J008C	165087.926	7027.012
3J009A	164801.722	6735.080
3J009B	164779.618	6752.825
4J013A	165840.685	6810.564
4J013B	165823.555	6818.540
4J030A	165770.676	6814.199
4J030A1	165770.515	6832.160
4J032A	165725.175	6925.956
4J032A1	165746.787	6926.069
4J016A	165804.217	6774.114
4J033A	165751.275	6950.694
4J018A	165795.657	6851.052
4J020A	165789.915	6850.425
4J020B	165802.978	6873.315
4J034A	165747.803	6997.120
4J028A	165744.222	6871.189
4J028B	165770.746	6897.089
4J031A	165733.436	6892.427
4J069A	165617.342	6862.905
4J004A	165888.215	6661.072
4J121E	165261.298	6933.346
4J005A	165867.541	6686.412
4J006A	165843.618	6729.780
4J001A	165915.776	6669.792
4J013C	165829.451	6777.905
4J015A	165805.986	6785.442
4J014A	165811.021	6684.763
4J010A	165834.357	6740.379
4J010B	165832.652	6753.168
4J009A	165834.499	6703.835
4J009B	165854.060	6667.958
4J026A	165733.775	6793.947
4J024A	165753.430	6713.035
4J024B	165756.486	6756.459
4J023A	165737.798	6681.491
4J017A	165796.467	6827.637
4J017A	165793.303	6835.433
4J016B	165795.818	6818.036
4J034B	165725.543	6972.208
4J032B	165711.850	6899.948
4J032C	165752.041	6908.055
4J022A	165796.825	6913.969
4J022A1	165780.915	6933.208
4J035A	165754.932	6985.043
4J118A	165302.972	7132.962
4J036A	165720.607	7055.586
4J031B	165701.758	6868.403
4J036B	165713.873	7033.050
4J036B1	165702.424	7017.877
4J049A	165696.194	7088.704
4J047A	165673.678	7063.969
4J047B	165675.331	7051.941
4J047C	165649.858	7032.370
4J047C1	165649.168	7049.024
4J048A	165695.306	7065.461
4J050A	165665.774	7078.202
4J050A1	165646.431	7077.811
4J047A1	165657.201	7062.779
4J058A	165613.620	7030.811
4J057A	165615.335	6999.613
4J073A	165577.319	6991.822
4J074A	165588.149	7054.850
4J055A	165640.193	6868.389
4J055B	165643.999	6848.907
4J055A1	165630.852	6875.731
4J045A	165675.884	6846.500
4J031B1	165706.703	6850.237
4J054B	165681.039	6823.897
4J054A	165654.488	6811.441
4J069C	165580.923	6863.873
4J103A	165407.392	6997.988
4J069B	165605.642	6851.658
4J069B1	165628.830	6847.890
4J069A1	165623.827	6862.793
4J070A	165593.065	6912.668
4J070B	165576.853	6892.721
4J070B1	165571.059	6892.450
4J070A1	165610.771	6913.681
4J071A	165595.156	6972.546
4J071B	165594.212	6895.615
4J087A	165551.996	6878.814
4J087A1	165562.226	6904.488
4J087A2	165556.621	6894.054
4J039A	165704.882	6761.157
4J039B	165720.376	6772.858
4J039B1	165744.961	6772.072
4J043A	165695.461	6727.327
4J103B	165412.062	6992.024
4J103C	165441.200	7016.855
4J043F	165647.079	6763.899
4J043F1	165657.902	6768.787
4J053A	165623.414	6774.822
4J053A1	165626.731	6762.606
4J043B	165687.761	6730.258
4J043C	165679.994	6729.565
4J043D	165647.073	6762.552
4J043E	165681.289	6705.184
4J053B	165638.258	6766.023
4J067A	165637.204	6805.668
4J118B	165351.531	7132.109
4J051A	165667.882	6633.784
4J052A	165644.859	6678.657
4J066A	165581.401	6816.663
4J066B	165604.737	6758.477
4J079A	165581.151	6790.525
4J085A	165564.718	6795.641
4J085A1	165561.922	6809.850
4J078A	165581.238	6745.736
4J078B	165572.645	6766.476
4J078C	165572.318	6761.286
4J070C	165602.140	6868.082
4J087B	165559.995	6829.296
4J078D	165591.307	6742.706
4J014B	165792.336	6742.120
4J038A	165691.623	6694.953
4J042A2	165739.126	6753.106
4J038B	165699.289	6685.826
4J042A3	165739.510	6738.887
4J042A1	165720.967	6707.231
4J042A	165740.351	6727.746
4J084A	165542.375	6767.288
4J084B	165540.723	6715.988
4J084C	165514.715	6747.594
4J083A	165512.123	6728.880
4J083B	165488.630	6751.700
4J083B1	165488.455	6726.892
4J082A	165488.456	6708.980
4J082B	165526.924	6700.539
4J082C	165515.049	6683.803
4J076A	165590.567	6686.134
4J076B	165605.029	6684.538
4J077A	165588.223	6713.847
4J077B	165580.483	6717.686
4J077C	165610.232	6714.360
4J077D	165597.588	6717.111
4J064A	165610.895	6699.591
4J091A	165512.151	6677.746
4J091B	165510.555	6893.080
4J091C	165509.810	6902.281
4J091A1	165541.056	6878.863
4J088A	165549.427	6922.909
4J088B	165570.698	6912.773
4J087B1	165576.683	6819.089
4J025A	165761.636	6782.601
4J109B	165390.924	7131.012
4J072A	165566.078	6967.765
4J072A1	165567.048	6991.866
4J072B	165569.733	6964.119
4J094A	165486.532	6932.638
4J094B	165489.384	6906.632
4J094C	165488.557	6974.413
4J094D	165462.200	6944.259

補助基準点座標一覧表

測　点	X	Y
4J095A	165484.365	7041.924
4J095B	165488.576	7002.063
4J095B1	165477.798	7002.010
4J089A	165519.328	7004.305
4J089B	165528.368	7041.361
4J089B1	165512.080	7039.730
4J089C	165564.455	7025.924
4J089D	165527.558	7050.474
4J123A	165323.028	7133.966
4J089E	165546.597	7025.689
4J089D1	165548.266	7045.760
4J090A	165543.181	7082.214
4J090A1	165545.265	7072.405
4J089F	165542.447	7005.525
4J096A	165478.116	7084.706
4J100A	165432.314	7158.578
4J100B	165408.683	7130.840
4J100C	165451.165	7113.618
4J100A1	165414.684	7158.204
4J100D	165435.931	7146.342
4J104A	165400.905	7113.123
4J123B	165315.886	7133.682
4J109A	165399.693	7131.728
4J107A	165368.262	6959.366
4J107B	165367.992	6986.372
4J121D	165253.643	6935.267
4J108A	165405.652	7077.023
4J108B	165331.774	7087.307
4J108C	165362.980	7067.273
4J108D	165385.917	7076.813
4J108E	165367.324	7115.760
4J109C	165326.818	7116.542
4J109D	165367.475	7104.810
4J109C1	165327.069	7104.614
4J123C	165279.760	7152.918
4J123B1	165308.312	7154.936
4J118A1	165308.471	7106.296
4J118A2	165307.859	7111.670
4J118A3	165307.893	7116.728
4J118A4	165309.805	7094.048
4J118A5	165308.830	7103.156
4J123D	165292.634	7120.927
4J125A	165248.817	7095.597
4J125B	165249.916	7085.368
4J125C	165269.653	7130.191
4J125C1	165268.761	7115.170
4J131A	165216.126	7151.357
4J131B	165205.177	7102.647
4J135A	165169.795	7103.709
4J134A	165215.339	7035.763
4J134A1	165219.230	6999.563
4J130A	165219.476	7059.468
4J130B	165199.192	7058.704
4J130A1	165217.210	7077.339
4J122A	165236.098	7040.703
4J122A1	165236.155	7021.195
4J122A2	165242.665	7000.874
4J122B	165267.187	7017.629
4J122C	165270.576	7079.466
4J122C1	165294.830	7087.474
4J116A	165283.879	7038.576
4J116B	165290.443	7052.116
4J116C	165286.276	7044.260
4J116D	165317.890	7013.454
4J116E	165308.073	7070.470
4J116D1	165306.448	7002.663
4J116E1	165334.000	7072.078
4J116F	165308.997	7080.988
4J116F1	165326.101	7082.958
4J115A	165329.190	7043.532
4J115A1	165327.734	7064.334
4J114A	165335.332	6991.688
4J121A	165283.108	6999.503
4J121B	165278.202	6983.172
4J121C	165286.097	6922.280
4J129C	165237.682	6966.393
4J129B1	165258.450	7010.270
4J121D1	165253.766	6929.953
4J129A	165271.742	6968.248
4J129B	165264.504	6967.906
4J132B	165213.685	6963.892
4J132A	165228.157	6965.155
4J145A	165185.220	6899.604
4J145A1	165227.439	6915.390
4J142A	165225.996	6807.617
4J124A	165217.598	6809.144
4J143A	165218.331	6865.203
4J128A	165232.581	6858.754
4J106B	165359.001	6896.407
4J106A	165389.588	6896.892
4J113A	165365.427	6925.441
4J107A1	165369.963	6948.206
4J121E1	165246.796	6894.007
4J066C	165586.888	6783.116
4J090A2	165546.525	7067.440
4J106C	165357.299	6903.478
4J134B	165172.242	7068.944
4J134C	165161.725	6996.138
4J141A	165185.194	6784.096
4J147A	165132.069	6992.640
4J147B	165132.258	6920.967
4J148A	165085.415	6958.580
4J148B	165094.252	6958.581
4J149A	165108.551	6936.174
4J149B	165058.164	6906.833
4J149C	165083.192	6907.143
4J149D	165075.469	6906.255
4J149E	165068.021	6900.953
4J151A	165101.440	6861.666
4J154A	165136.103	6783.005
4J157A	165192.512	6742.309
4J157B	165153.541	6747.651
4J160A	165047.209	6780.024
4J163A	165006.836	6797.176
4J163B	165001.574	6854.839
4J166A	165051.691	6878.511
4J167A	165005.315	6922.728
4J167B	164989.637	6930.231
4J167C	164973.571	6934.707
4J168A	165071.350	6948.578
4J169A	165073.762	6986.595
4J169B	165102.261	6958.907
4J171A	165102.036	7012.981
4J171B	165121.040	7016.474
4J174A	165075.350	7069.083
4J174B	165091.924	7047.023
4J175A	165066.037	7112.546
4J180A	164946.430	7185.442
4J181A	164984.787	7180.494
4J182A	164982.659	7107.526
4J184A	165006.540	7092.980
4J184B	165029.706	7093.938
4J184C	165030.073	7055.928
4J184D	165031.385	7043.103
4J184E	165050.233	7071.890
4J185A	164987.281	7074.977
4J185B	164960.582	7041.011
4J187A	164968.516	7017.195
4J188A	164981.669	6992.812
4J190A	164944.071	6943.060
4J191A	164960.359	6956.203
4J191B	164961.301	6973.829
4J196A	164906.801	6866.093
4J196B	164954.342	6866.399
4J197A	164875.030	6912.927
4J197B	164885.205	6907.287
4J197C	164864.013	6902.135
4J198A	164884.211	6972.131
4J200A	164870.740	7058.023
4J094E	165484.599	6989.794
4J094E1	165478.174	6983.317
4J094D1	165469.598	6972.842
4J094D2	165463.096	6916.551
4J098A	165454.651	6983.849
4J098B	165426.883	6965.493
4J093A	165473.857	6876.816
4J093B	165462.215	6880.097
4J093A1	165481.616	6888.164
4J097A	165443.054	6917.960
4J101A	165386.237	6942.834
4J102A	165388.607	6975.281
4J103D	165399.261	7046.023
4J099A	165425.487	7016.491
4J099B	165456.554	7038.298
4J099A1	165423.531	7037.265

補助基準点座標一覧表

測　点	X	Y
4J201A	164859.660	7154.095
4J203A	164916.952	7173.101
4J203B	164872.982	7176.688
4J204A	164804.439	7132.783
4J205A	164783.648	7134.160
4J209A	164865.269	6971.641
4J209B	164841.862	6942.058
4J209C	164841.954	6983.599
4J210A	164812.945	6923.163
4J211A	164839.813	6855.589
4J214A	164843.420	6774.843
4J214B	164859.242	6781.000
4J215A	164889.951	6783.587
4J217B	164817.412	6747.103
4J217C	164854.407	6736.589
4J219A	164713.248	6680.861
4J221A	164705.078	6755.769
4J221B	164704.284	6741.941
4J222A	164705.671	6706.719
4J222B	164687.346	6723.642
4J222C	164667.850	6717.675
4J225A	164817.741	6786.889
4J226A	164816.361	6839.563
4J229A	164679.312	6821.775
4J231A	164802.583	6884.317
4J236A	164699.459	6886.241
4J241A	164630.474	6862.012
4J241B	164619.389	6860.783
4J242A	164694.590	6849.186
4J242B	164685.820	6846.595
4J243A	164670.186	6775.593
4J243B	164671.289	6792.310
4J244A	164580.884	6764.271
4J245A	164598.576	6729.912
4J246A	164634.429	6733.390
4J248A	164684.717	6700.435
4J250A	164561.257	6666.999
4J252A	164601.666	6694.433
4J252B	164607.270	6690.268
4J255A	164545.842	6680.351
4J255B	164527.072	6668.621
4J257A	164486.131	6724.900
4J258A	164528.467	6749.899
4J258B	164485.436	6747.215
4J259A	164570.161	6803.128
4J259B	164562.492	6799.396
4J260A	164555.098	6777.069
4J260B	164570.953	6810.167
4J261A	164543.125	6799.321
4J264A	164464.424	6801.145
4J264B	164472.827	6811.888
4J267A	164737.804	6876.333
4J267B	164732.379	6926.862
4J268A	164447.201	6681.470
4J268B	164413.498	6683.325
4J269A	164455.144	6723.570
4J269B	164417.149	6711.679
4J271A	164404.834	6799.078
4J271B	164408.043	6739.964
4J273A	164380.026	6763.774
4J275A	164313.843	6746.675
4J217A	164826.922	6725.741
4J218A	164788.699	6720.