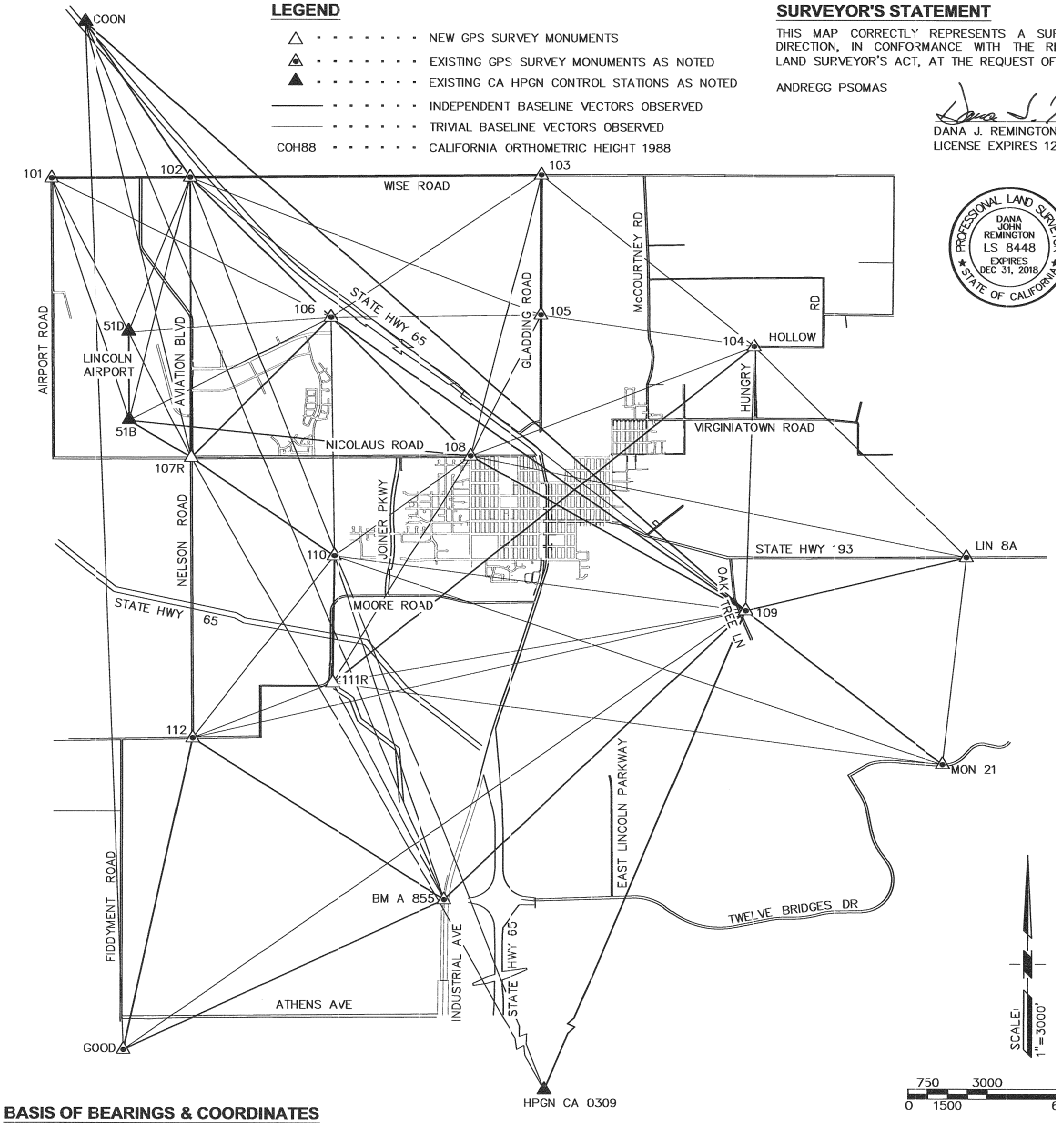
LEGEND

- △ . . . . . NEW GPS SURVEY MONUMENTS
- ◈ . . . . . EXISTING GPS SURVEY MONUMENTS AS NOTED
- ▲ . . . . . EXISTING CA HPGN CONTROL STATIONS AS NOTED
- ——— . . . . . INDEPENDENT BASELINE VECTORS OBSERVED
- ——— . . . . . TRIVIAL BASELINE VECTORS OBSERVED
- COH88 . . . . . CALIFORNIA ORTHOMETRIC HEIGHT 1988



SURVEYOR'S STATEMENT

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME, OR UNDER MY DIRECTION, IN CONFORMANCE WITH THE REQUIREMENTS OF THE PROFESSIONAL LAND SURVEYOR'S ACT, AT THE REQUEST OF THE CITY OF LINCOLN IN JULY 2017.

ANDREGG PSOMAS

Dana J. Remington 11/16/2018

DANA J. REMINGTON, LS 8448 DATE
LICENSE EXPIRES 12/31/18

PROFESSIONAL LAND SURVEYOR DANA JOHN REMINGTON LS 8448 EXPIRES DEC 31, 2018 STATE OF CALIFORNIA

NO RECORDING FEE REQUIRED PER GOVERNMENT CODE SECTIONS 6103 AND 27383

COUNTY SURVEYOR'S STATEMENT

THIS MAP HAS BEEN EXAMINED IN ACCORDANCE WITH SECTION 8766 OF THE PROFESSIONAL LAND SURVEYORS ACT THIS 20TH DAY OF NOVEMBER, 2018.

LICENSED LAND SURVEYOR LESLIE AMSBERRY No. 6584 Exp. 12-31-19 STATE OF CALIFORNIA

BY: 11/20/18

LESLIE AMSBERRY, PLS 6584 DATE
PLACER COUNTY SURVEYOR
LICENSE EXPIRES: 12/31/2019

RECORDER'S STATEMENT

FILED THIS 21st DAY OF November, 2018 AT 14:42 P.M. IN BOOK 23 OF SURVEYS AT PAGE 155, PLACER COUNTY RECORDS, AT THE REQUEST OF ANDREGG PSOMAS.

FEE: $0.00

RYAN RONCO
PLACER COUNTY RECORDER

DOC NO: 2018-0085017 BY: DEPUTY

NOTES

1. PURPOSE OF THIS SURVEY IS TO UPDATE FROM NGVD29(20 RS 159) TO NAVD88 AND UPDATE POINTS 107 AND 111(20 RS 159)(SET BY OTHERS) AND CONFIRM POINT 106. TO UPDATE THE VERTICAL DATUM ANDREGG PSOMAS READJUSTED THE GPS NETWORK USING NAVD88 PUBLISHED CONTROL VALUES OF BM A 855, BM M 1446, BM P201, BM R854, BM 81435, BM U 854 RESET BM Z853, COON, HPGN0309, GEOID12B MODELING, AND READJUSTED THE PREVIOUS DIGITAL LEVEL LOOP RUNS WITH PUBLISHED NAVD88 BENCHMARKS.
2. THE COORDINATES SHOWN ON THIS MAP ARE BASED ON THE 1992 CALIFORNIA HIGH PRECISION GEODETIC NETWORK (HPGN)(EPOCH 1991.35) ADJUSTMENT OF THE NORTH AMERICAN DATUM OF 1983(NAD83). DISTANCES SHOWN ON THIS MAP, OR COMPUTED FROM THE COORDINATES SHOWN HEREON ARE "GRID DISTANCES", AND SHOULD BE CONVERTED TO "GROUND" DISTANCES IN ORDER TO BE COMPATIBLE WITH MEASUREMENTS MADE ON THE GROUND USING CONVENTIONAL SURVEYING TECHNIQUES. TO OBTAIN "GROUND" DISTANCES, DIVIDE THE "GRID" DISTANCE BY THE "COMBINATION FACTOR". TO OBTAIN "GRID" DISTANCES, MULTIPLY THE "GROUND" DISTANCE BY THE "COMBINATION FACTOR". COMBINATION FACTORS FOR EACH POINT ARE INCLUDED IN THE COORDINATE LISTINGS.
3. THIS RECORD OF SURVEY IS INTENDED TO BE A MONUMENTATION MAP ONLY. IT DOES NOT DEFINE PROPERTY BOUNDARY LOCATIONS. THE SOLE PURPOSE IS TO ESTABLISH A PRIMARY HORIZONTAL AND VERTICAL CONTROL NETWORK FOR THE CITY OF LINCOLN, CONSTRAINED TO THE CALIFORNIA HIGH PRECISION GEODETIC NETWORK, USING GLOBAL POSITIONING SURVEY TECHNIQUES, AND CONSTRAINED TO NORTH AMERICAN VERTICAL DATUM OF 1988(NAVD88), AND SHOW THE LOCATION AND DESCRIPTION OF MONUMENTS FOUND OR SET, ALONG WITH THE NAD83-1992 STATE PLANE COORDINATES DETERMINED FOR THE MONUMENTS.
4. THE VECTOR SOLUTIONS WERE POST PROCESSED USING TRIMBLE BUSINESS CENTER v4.00, THE LEAST SQUARES NETWORK ADJUSTMENT WAS PERFORMED USING STARNET PRO SOFTWARE V9.0.3.6298, AND CONSTRAINED TO THE 1992(EPOCH 1991.35) ADJUSTMENT OF THE CA HPGN NAD83 PUBLISHED COORDINATES.
5. A COMPLETE REPORT OF THE ORIGINAL GPS SURVEY COMPLETED IN NOVEMBER 2000, IS AVAILABLE FOR REVIEW AT THE CITY OF LINCOLN DEPARTMENT OF PUBLIC WORKS AND AT THE PLACER COUNTY SURVEYORS OFFICE.
6. COORDINATES AND DESCRIPTIONS FOR ALL POINTS SHOWN HEREON ARE LISTED IN TABLES ON SHEET 2.

RECORD OF SURVEY NO. EDS18-00309

CITY OF LINCOLN

G.P.S. CONTROL NETWORK

PORTIONS OF SECTIONS 4, 5, 8, 9, 10, 11, 13, 14, 15, 16, 17, 20, 21, 22, 23, 24, 27, 28, 29 & 30, T. 12 N., R. 6 E., M.D.M.

PLACER COUNTY, CALIFORNIA

SCALE: 1"=3000' NOVEMBER 2018

BASIS OF BEARINGS & COORDINATES

THIS SURVEY ESTABLISHES THE BASIS OF BEARING FOR THE HORIZONTAL CONTROL NETWORK OF PLACER COUNTY IN THE CITY OF LINCOLN AS DEFINED BY THE 1992(EPOCH 1991.35) ADJUSTMENT OF THE CA HPGN NAD83, HOLDING THE FOLLOWING STATIONS AS FIXED.

NGS PID	STATION NAME	NORTHING(ft)	EASTING(ft)	NORTHING(m)	EASTING(m)	LATITUDE	LONGITUDE	CONVERGENCE	COMBINATION FACTOR
cS4144	COON	2105759.70	6745448.8	641836.839	2056016.910	38°56'33.43716"N	121°21'13.72877"W	0°24'26.6"	0.99991459
cS4669	HPGN CA 0309	2027707.83	6765269.87	618046.584	2062058.379	38°43'40.44455"N	121°17'10.60727"W	0°26'59.9"	0.99993059

ANDREGG PSOMAS

N:\ANDREGG\1115203\dwg\1115203ROS.dwg

CITY OF LINCOLN CONTROL NETWORK

STATION DESCRIPTIONS, LOCATIONS AND COORDINATES

STATION ID	MONUMENT AND LOCATION
101	FOUND 1 1/2" COPPERWELD SECTION CORNER STAMPED "LS3192 T. 12 N., R. 6 E. 36, 31, 1, 6" IN MONUMENT WELL AT THE CENTERLINE OF WISE RD. 1± MI WEST OF HWY. 65. (3 RS 80) (20RS 159)
102	FOUND 1 1/2" COPPERWELD SECTION CORNER STAMPED "31, 32, 6, 5, T. 12 N., R. 6 E. LS3192" IN MONUMENT WELL AT CENTERLINE WISE RD. 500'± W. OF INTERSECTION WITH HWY. 65. (3 RS 80) (20 RS 159)
103	FOUND 2" COPPERWELD QUARTER CORNER STAMPED "1973 N. 1/4 SEC. 3, LS3847" IN MONUMENT WELL AT CENTERLINE INTERSECTION OF WISE RD. AND GLADDING RD., (12 PM 112) (20 RS 159)
104	FOUND 3" BRASS DISK STAMPED "CITY OF LINCOLN NO. 104 GPS CONTROL" IN MONUMENT WELL 17'± S. OF N. EP AT "T" INTERSECTION OF MULBERRY LANE AND HUNGRY HOLLOW RD. (16 RS 105) (20 RS 159)
105	FOUND 1 1/2" COPPERWELD STAMPED "LS3636 S. 1/4 SEC. 3, T. 12 N., R. 6 E. 1977" IN MONUMENT WELL AT CENTERLINE GLADDING RD. (12 PM 112) (20 RS 159)
106	FOUND 2 1/2" BRASS DISK SECTION CORNER STAMPED "T. 12 N., R. 6 E., S4, S5, S8, S9 LS3636, 1979" 0.3' ABOVE GROUND ON 2" PIPE AT E. CORNER OF E/W FENCE LINE 1500'± N. OF LAKESIDE DR END. (8 RS 12)(20 RS 159)
107R	FOUND 1 1/2" COPPERWELD STAMPED "T. 12 N., R. 6 E., S7, S8, S18, S17 1976, LS7716" IN MONUMENT WELL AT CENTERLINE INTERSECTION OF NICHOLAS RD., NELSON LN. & AVIATION BLVD. (3K 14 CORNER RECORDS, PG 04) (2-1/2" BRASS CAP STAMPED LS 3636)(15 RS 25) (20 RS 159)
108	FOUND 2" BRASS DISK SECTION CORNER STAMPED "T. 12 N., R. 6 E., S9, S10, S16, S. 15, LS4645" IN MONUMENT WELL AT CENTERLINE NICHOLAS ROAD AT "T" INTERSECTION WITH "O" ST. (12 RS 19) (20 RS 159)
109	FOUND 3" BRASS DISK IN MONUMENT BOX STAMPED "CITY OF LINCOLN NO. 109 GPS CONTROL" LOCATED BEHIND WEATHER STATION 190'± E. OF CENTERLINE OAK TREE LN., 0.4± MI S. OF INTERSECTION WITH HWY. 193. (16 RS 105) (20 RS 159)
110	FOUND 5/8" REBAR WITH PLASTIC CAP STAMPED "WOOD RODGERS LS5854" AT CENTERLINE INTERSECTION OF FIRST ST., DOUGLAS DR., & CHAMBERS DR., LINCOLN. (16 RS 105) (20 RS 159)(RECORD PER CERT. OF CORRECTION 2006-0065501) (U MAPS 90)
111R	FOUND 1 1/2" COPPERWELD WITH PUNCHMARK AND STAMPED "111R" IN MONUNMENT WELL AT INTERSECTION OF MOORE RD. AND SORRENTO PARKWAY. (SET BY OTHERS)(NOT OF RECORD)
112	FOUND 2 1/2" BRASS DISK SECTION CORNER STAMPED "T. 12 N., R. 6 E., 1973, 19, 20, 30, 29, LS3636" IN MONUMENT WELL AT CENTERLINE INTERSECTION OF MOORE ROAD AND NELSON LANE. (3 PM 117)(MAG NAIL W/BRASS TAG)(14 CR 51) (16 RS 105) (20 RS 159)
51B	FOUND NGS SURVEY DISK IN CONCRETE MONUMENT STAMPED "051 B 1987" LOCATED AT SOUTH END OF THE LINCOLN MUNI. AIRPORT 33.9' SE OF OF SOUTH EDGE OF TAXI WAY, 87.6'± SW OF THE FIRST TAXI LIGHT OF RUNWAY. NGS PID JS4833.(16 RS 105) (20 RS159)
51D	FOUND NGS SURVEY DISK STAMPED "051 D 1987" SET IN CONCRETE ELECTRIC VAULT AT MIDSECTION OF LINCOLN MUNI. AIRPORT 48.7' E. OF N/S TAXI WAY & 35.1' N. OF NORTHERLY MOST E/W TAXIWAY. NGS PID JS4832. (16 RS 105) (20 RS 159)
BM A 855	FOUND NGS BENCH MARK DISK STAMPED "A 855 1949" SET IN CONCRETE MONUMENT 39'± EAST OF E. SPRR RAIL, 31.5'± WEST OF CENTERLINE INDUSTRIAL AVE. AT CURVE 0.1± MI WEST OF INTERSECTION WITH HWY. 65 2.5± MI S. OF LINCOLN. NGS PID JS0897. (16 RS 105)(20 RS 159)
COON	FOUND UNSTAMPED U.S.E.D. CAP ON 3 1/2" IRON PIPE IN CONCRETE MONUMENT STAMPED "11/7/39 COON" LOCATED 90'± E. OF FENCE, 300'± E. OF EP HWY. 65, 4.55MI N. OF LINCOLN. NGS PID JS4144. (16 RS 105) (20 RS 159)
GOOD	FOUND C&GS DISK STAMPED "GOOD 1954" 12'± W. OF W. EP FIDDYMENT RD., 26'± S. OF INTERSECTION WITH DRIVEWAY TO "RED BARONS" AERODOME, 0.25± MI S. OF INTERSECTION WITH ATHENS RD.(16 RS 105) (20 RS 159)
HPGN 0309	FOUND SURVEY DISK STAMPED "HPGN-CALIF STA 03-09 1991" IN MONUMENT BOX LOCATED 4.3'± SE OF I-80 EAST R.O.W. FENCE 45.3'± NW OF CENTERLINE ORLANDO RD. 0.14± MI NE OF INTERSECTION WITH AUBURN BLVD., ROSEVILLE. NGS PID JS4669.
LIN 8 A	FOUND "T" BAR 15'± S. OF S. EP OF CA STATE HWY. 193 200'± E. OF INTERSECTION WITH SIERRA COLLEGE BLVD. WITH CALTRANS POST & PADDLE MARKED "LIN 8-A". (16 RS 105) (20 RS 159)
MON 21	FOUND 2" BRASS DISK IN MONUMENT BOX MARKED "ANDREGG CONTROL MONUMENT NO.21" 31'± N. OF EP ON TWELVE BRIDGES DR 3.5' N. OF FENCE 0.25± MI W. OF SIERRA COLLEGE BLVD. (V MAPS 31) (16 RS 105) (20 RS 159)

NAD83 (HPGN 1992) - NAVD88 BM A 855 COH88 (EL = 130.210 FEET)

CALIFORNIA STATE PLANE ZONE 2 – METERS AND U.S. SURVEY FEET

STATION NAME	LATITUDE	1.96σ (FT)	LONGITUDE	1.96σ (FT)	ELLIPSOID HEIGHT(FT)	NORTHING(FT)	EASTING(FT)	NORTHING(M)	EASTING(M)	COH88 ORTHO HEIGHT(FT)	COH88 ORTHO HEIGHT(M)	1.96σ H σ (FT)	COMB.FACTOR	CONVERGENCE
101	38°55'35.211976"N	———	121°21'30.355879"W	———	16.925	2099860.261	6744176.828	640038.688	2055629.208	113.960	34.735	——— LEVELED	0.99999919	0°24'16.157
102	38°55'35.220776"N	———	121°20'24.224758"W	———	28.751	2099898.572	6749402.470	640050.365	2057221.987	125.590	38.280	——— LEVELED	0.99999863	0°24'57.851
103	38°55'35.356088"N	———	121°17'36.219852"W	———	77.919	2100012.075	6762677.997	640084.961	2061268.376	174.220	53.102	——— LEVELED	0.99999627	0°26'43.773
104	38°54'30.456403"N	———	121°15'54.956334"W	———	116.188	2093510.267	6770732.820	638103.205	2063723.491	212.500	64.770	——— LEVELED	0.99999444	0°27'47.616
105	38°54'42.851577"N	———	121°17'36.775416"W	———	73.598	2094700.353	6762675.388	638465.945	2061267.581	170.230	51.886	——— LEVELED	0.99999648	0°26'43.423
106	38°54'42.407861"N	0.008	121°19'17.001270"W	0.007	45.375	2094595.101	6754754.328	638433.864	2058853.237	142.330	43.382	——— LEVELED	0.99991703	0°25'40.233
107R	38°53'50.183663"N	0.009	121°20'24.278894"W	0.008	22.619	2089272.906	6749475.355	636811.655	2057244.203	120.045	36.590	0.028 DERIVED	0.99991851	0°24'57.817
108	38°53'50.153013"N	———	121°18'10.580871"W	———	58.327	2089348.715	6760044.452	636834.762	2060465.670	155.380	47.360	——— LEVELED	0.99991721	0°26'22.109
109	38°52'51.568487"N	———	121°15'59.682830"W	———	114.616	2083503.754	6770439.981	635053.214	2063634.233	211.510	64.468	0.020 DERIVED	0.99991548	0°27'44.636
110	38°53'13.083475"N	———	121°19'15.995859"W	———	39.870	2085559.599	6754901.295	635679.837	2058898.033	137.316	41.854	0.022 DERIVED	0.99991869	0°25'40.867
111R	38°52'25.498594"N	0.017	121°19'17.120974"W	0.013	39.262	2080745.236	6754848.284	634212.416	2058881.875	136.948	41.742	0.026 DERIVED	0.99991954	0°25'40.158
112	38°52'05.173647"N	———	121°20'24.353759"W	———	17.120	2078650.006	6749546.575	633573.789	2057265.911	115.060	35.070	0.026 DERIVED	0.99992096	0°24'57.770
51B	38°54'04.236700"N	———	121°20'53.735050"W	———	20.692	2090677.716	6747136.592	637239.842	2056531.346	118.110	36.000	0.048 DERIVED	0.99991889	0°24'39.246
51D	38°54'37.322030"N	———	121°20'53.862030"W	———	21.306	2094024.581	6747102.553	638259.969	2056520.971	120.180	36.630	0.053 DERIVED	0.99991829	0°24'39.166
EM A 855	38°51'04.060614"N	———	121°18'24.797445"W	———	32.294	2072538.203	6759048.755	631710.908	2060162.181	130.210	39.688	——— LEVELED	0.99992139	0°26'13.146
COON	38°56'33.43716C"N	———	121°21'13.728770"W	———	68.021	2105759.697	6745448.813	641836.839	2056016.910	164.680	50.194	——— DERIVED	0.99991448	0°24'26.640
GOOD	38°50'08.69807E"N	———	121°20'58.123148"W	———	36.788	2066848.062	6746960.285	629976.549	2056477.608	135.290	41.236	——— LEVELED	0.99992230	0°24'36.479
HPGN0309	38°43'40.44455C"N	———	121°17'10.607270"W	———	72.634	2027707.835	6765269.867	618046.584	2062058.380	171.550	52.288	——— DERIVED	0.99993047	0°26'59.920
LIN 8 A	38°53'10.97742E"N	———	121°14'14.086736"W	———	180.427	2085535.881	6778772.955	635672.609	2066174.122	276.760	84.357	0.026 DERIVED	0.99991200	0°28'51.211
MON 21	38°51'53.507899"N	———	121°14'26.358133"W	———	384.608	2077690.957	6777868.220	633281.478	2065898.357	481.400	146.731	0.027 DERIVED	0.99990360	0°28'43.475

MEAN COMBINATION FACTOR = 0.99991709

NAD83 (HPGN 1992) - NGVD29 BM A 855 (EL = 127.877 FEET)

CALIFORNIA STATE PLANE ZONE 2 – METERS AND U.S. SURVEY FEET

STATION NAME	LATITUDE	1.96σ (FT)	LONGITUDE	1.96σ (FT)	ELLIPSOID HEIGHT(FT)	NORTHING(FT)	EASTING(FT)	NORTHING(M)	EASTING(M)	ORTHO HEIGHT(FT)	ORTHO HEIGHT(M)	1.96σ H σ (FT)	COMB.FACTOR	CONVERGENCE
101	38°55'35.211976"N	———	121°21'30.355879"W	———	14.634	2099860.261	6744176.828	640038.688	2055629.208	111.696	34.045	———	0.99991777	0°24'16.157
102	38°55'35.220776"N	———	121°20'24.224758"W	———	26.455	2099898.572	6749402.470	640050.365	2057221.987	123.297	37.581	———	0.99991720	0°24'57.851
103	38°55'35.356088"N	———	121°17'36.219852"W	———	75.578	2100012.075	6762677.997	640084.961	2061268.376	171.878	52.389	———	0.99991485	0°26'43.773
104	38°54'30.456403"N	———	121°15'54.956334"W	———	113.880	2093510.267	6770732.820	638103.205	2063723.491	210.173	64.061	———	0.99991393	0°27'47.616
105	38°54'42.851577"N	———	121°17'36.775416"W	———	71.247	2094700.353	6762675.388	638465.945	2061267.581	167.896	51.175	———	0.99991579	0°26'43.423
106	38°54'42.407874"N	0.008	121°19'17.001253"W	0.007	43.045	2094595.102	6754754.327	638433.864	2058853.237	140.000	42.672	———	0.99991715	0°25'40.233
108	38°53'50.153013"N	———	121°18'10.580871"W	———	55.996	2089348.715	6760044.452	636834.762	2060465.670	153.054	46.651	———	0.99991732	0°26'22.109
109	38°52'51.568487"N	———	121°15'59.682830"W	———	112.276	2083503.754	6770439.981	635053.214	2063634.233	209.169	63.755	0.017	0.99991559	0°27'44.636
110	38°53'13.083475"N	———	121°19'15.995859"W	———	37.559	2085559.599	6754901.295	635679.837	2058898.033	134.988	41.144	0.022	0.99991880	0°25'40.867
112	38°52'05.173647"N	———	121°20'24.353759"W	———	14.852	2078650.006	6749546.575	633573.789	2057265.911	112.735	34.362	0.026	0.99992107	0°24'57.770
51B	38°54'04.236700"N	———	121°20'53.735050"W	———	18.516	2090677.716	6747136.592	637239.842	2056531.346	115.888	35.323	0.048	0.99991889	0°24'39.246
51D	38°54'37.322030"N	———	121°20'53.862030"W	———	20.635	2094024.581	6747102.553	638259.969	2056520.971	117.858	35.923	0.053	0.99991829	0°24'39.166
EM A 855	38°51'04.060614"N	———	121°18'24.797445"W	———	29.960	2072538.203	6759048.755	631710.908	2060162.181	127.877	38.977	———	0.99992150	0°26'13.146
COON	38°56'33.43716C"N	———	121°21'13.728770"W	———	65.693	2105759.697	6745448.813	641836.839	2056016.910	162.349	49.484	———	0.99991459	0°24'26.640
GOOD	38°50'08.69807E"N	———	121°20'58.123143"W	———	34.483	2066848.062	6746960.285	629976.549	2056477.608	132.950	40.523	———	0.99992241	0°24'36.479
HPGN0309	38°43'40.44455C"N	———	121°17'10.607270"W	———	70.278	2027707.835	6765269.867	618046.584	2062058.380	169.185	51.568	———	0.99993059	0°26'59.920
LIN 8 A	38°53'10.97742E"N	———	121°14'14.086736"W	———	178.057	2085535.885	6778772.932	635672.609	2066174.122	274.385	83.633	0.016	0.99991212	0°28'51.211
MON 21	38°51'53.507899"N	———	121°14'26.358133"W	———	382.191	2077690.983	6777868.194	633281.478	2065898.357	478.987	145.996	0.024	0.99990372	0°28'43.475

MEAN COMBINATION FACTOR = 0.99991720

NOTES

1. THE LEVELED ORTHOMETRIC HEIGHTS COH88 WERE FROM PREVIOUS BALANCED DIGITAL LEVEL LOOPS AND UPDATED FOR THIS RECORD OF SURVEY.
2. THE DERIVED ORTHOMETRIC HEIGHTS WERE GENERATED USING GEOID12 DURING POST PROCESSING OF PREVIOUSLY COLLECTED GPS OBSERVATIONS AND CURRENT GPS OBSERVATION.

RECORD OF SURVEY NO. ESD18-00309

CITY OF LINCOLN

G.P.S. CONTROL NETWORK

PORTIONS OF SECTIONS 4, 5, 8, 9, 10, 11, 13, 14, 15, 16, 17, 20, 21, 22, 23, 24, 27, 28, 29 & 30, T. 12 N., R. 6 E., M.D.M.

PLACER COUNTY, CALIFORNIA

NOVEMBER 2018

ANDREGG PSOMAS

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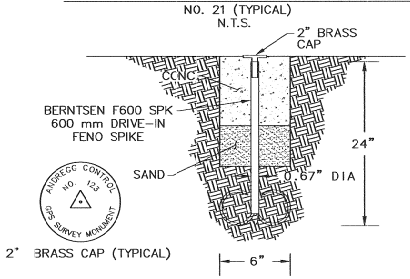
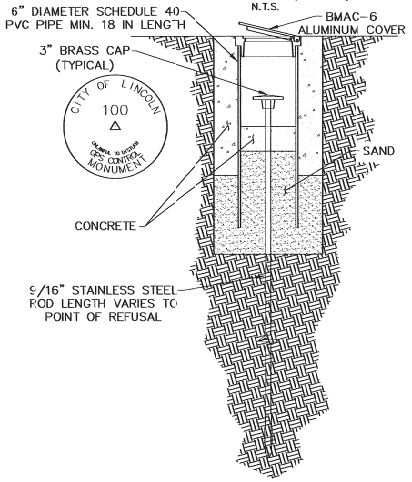
ANDREGG/PSOMAS CONTROL MONUMENT

NO. 21 (TYPICAL)
N.T.S.



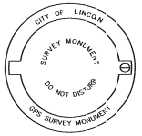
CITY OF LINCOLN CONTROL MONUMENT

NO. 104, & 109 (TYPICAL)
N.T.S.



BERNTSEN BENCHMARK

ACCESS COVER BMAC-5 (TYPICAL)



RECORD OF SURVEY NO. ESD18-00309

CITY OF LINCOLN

G.P.S. CONTROL NETWORK

PORTIONS OF SECTIONS
4, 5, 8, 9, 10, 11, 13, 14, 15, 16, 17, 20,
21, 22, 23, 24, 27, 28, 29 & 30,
T. 12 N., R. 6 E., M.D.M.
PLACER COUNTY, CALIFORNIA
NOVEMBER 2018

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