

HORIZONTAL CONTROL STATEMENT

COORDINATE SYSTEM:  
THIS PROJECT IS LOCATED ENTIRELY WITHIN THE MATANUSKA-SUSITNA VALLEY  
SV-1 PARKS44-52 ADJUSTMENT, A NAD83(2007) U.S. FOOT LOCAL SURFACE GRID  
COORDINATE SYSTEM DEVELOPED BY THE ALASKA DEPARTMENT OF  
TRANSPORTATION.

BASIS OF COORDINATES:  
THE FOLLOWING 3 CONTROL POINTS WERE HELD FIXED AS THE BASIS OF CONTROL  
FOR THIS PROJECT:

"IYS A" IS A PRIMARY AIRPORT CONTROL STATION (PACS) LOCATED AT THE  
WASILLA AIRPORT IN WASILLA, ALASKA. THE GEODETIC COORDINATE USED FOR  
"IYS A" FOR THIS SURVEY WAS THE PUBLISHED NGS DATASHEET NAD83(2007)  
VALUE OF 61° 34' 16.89262" N, 149° 32' 17.36841" W. THE LOCAL  
COORDINATE USED FOR "IYS A" FOR THIS SURVEY WAS 141,891.8462 N,  
408,581.4086 E.

"BIG LAKE" IS A BRASS DISC CRIMPED TO THE TOP OF A DRIVEN STAINLESS  
STEEL ROD ABOUT 1000' WEST OF THE INTERSECTION OF PARKS HIGHWAY AND  
BIG LAKE ROAD. THE GEODETIC COORDINATE USED FOR "BIG LAKE" FOR THIS  
SURVEY WAS THE PUBLISHED NGS DATASHEET NAD83(2007) VALUE OF  
61° 34' 28.41810" N, 149° 43' 41.77783" W. THE LOCAL COORDINATE USED  
FOR "BIG LAKE" FOR THIS SURVEY WAS 142,875.7821 N, 375,436.2094 E.

"S-1" IS A BRASS DISC SET IN A SQUARE CONCRETE MONUMENT FLUSH WITH  
THE GROUND NEAR THE INTERSECTION OF PARKS HIGHWAY AND KNIK GOOSE  
BAY ROAD. THE GEODETIC COORDINATE USED FOR "S-1" FOR THIS SURVEY  
WAS THE PUBLISHED NGS DATASHEET NAD83(2007) VALUE OF  
61° 34' 49.75593" N, 149° 26' 30.24557" W. THE LOCAL COORDINATE USED  
FOR "S-1" FOR THIS SURVEY WAS 145,360.9066 N, 425,360.9397 E.

FIELD CHECKS BETWEEN THE MONUMENTS FOUND THAT "IYS A" AND "S-1" FIT  
TOGETHER WITHIN 0.02', HOWEVER "BIG LAKE" AND "IYS A" FIT TOGETHER WITHIN  
0.3". THE PUBLISHED POSITIONS FOR ALL THREE CONTROL POINTS WERE HELD FOR  
THIS PROJECT.

BASIS OF BEARINGS:  
THE BASIS OF BEARINGS IS A LOCAL BEARING BETWEEN "IYS A" AND "S-1" OF N  
78° 19' 09" E, A DISTANCE OF 17,134.38'.

TRANSLATION PARAMETERS:  
TO CONVERT THE LOCAL COORDINATES TO NAD83(2007) ALASKA STATE PLANE ZONE  
4 U.S. FOOT COORDINATES, TRANSLATE USING +2,624,946.5706 FEET N,  
+1,312,508.8943 FEET E, AND SCALE USING 0.9999890458.

VERTICAL CONTROL STATEMENT

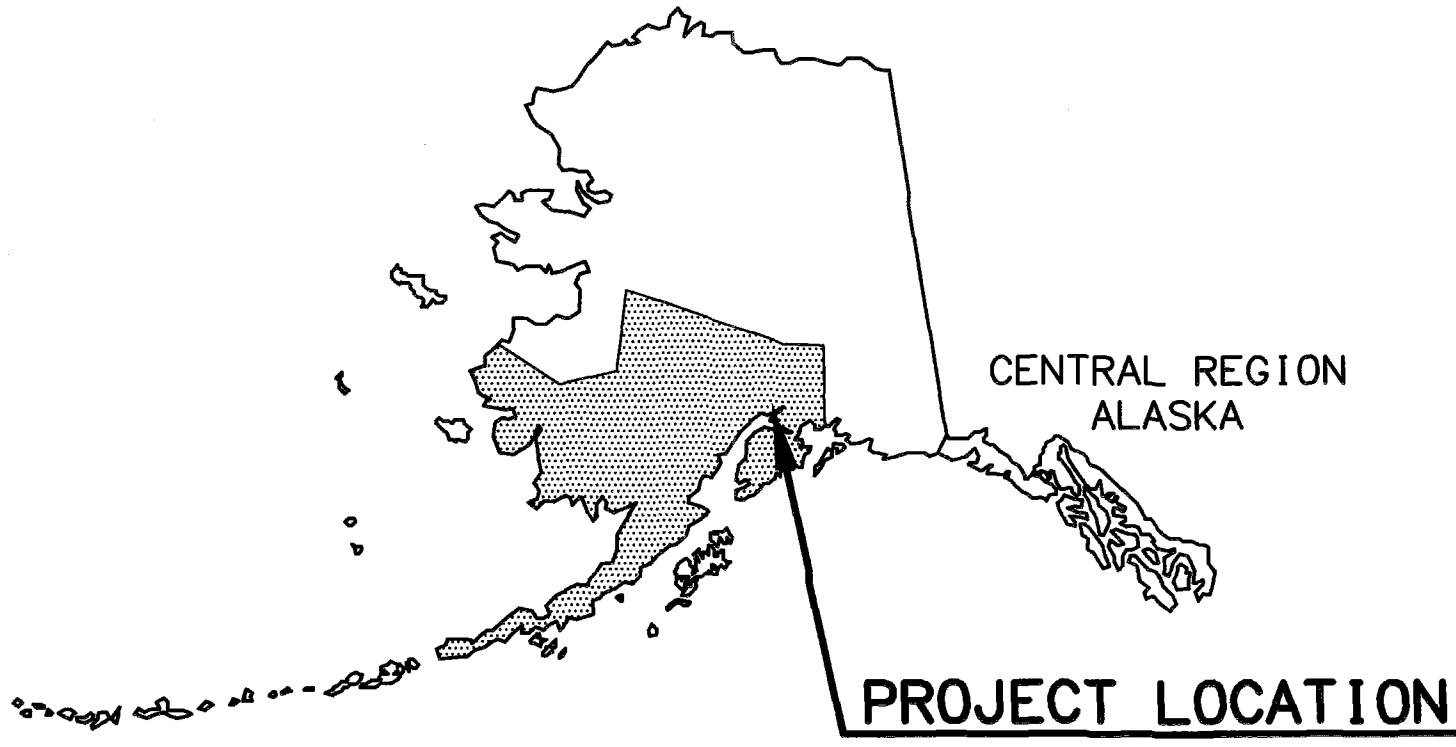
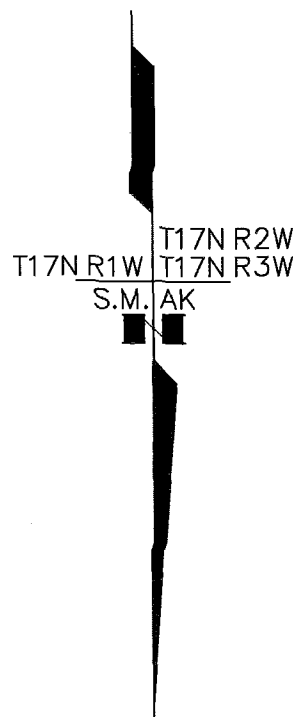
THE VERTICAL DATUM FOR THIS SURVEY IS NAVD 88. VALUES SHOWN WERE  
DETERMINED BY DIFFERENTIAL LEVELING AND ADJUSTED BY THE NATIONAL  
GEODETIC SURVEY (NGS) STANDARDS ESTABLISHED IN JUNE, 1991 USING FIRST  
ORDER, CLASS II. THE VERTICAL CONTROL SURVEY STARTED WITH THE RECOVERY  
OF UNITED STATES COAST AND GEODETIC SURVEY (USC&GS) BENCH MARK D 103  
(SHOWN HEREON AS POINT 601). A BRASS CAP FOUND IN GOOD CONDITION SET  
FIRMLY IN A 5' ORANGEBURG CASING LOCATED ON THE SOUTH SIDE OF THE PARKS  
HIGHWAY APPROXIMATELY 2000' EASTERLY OF THE INTERSECTION OF THE PARKS  
HIGHWAY AND VINE ROAD, ELEVATION 307.77 FEET. THIS BENCH MARK HAS BEEN  
ACCEPTED AND TIED TO EXISTING ADOT&PF SURVEYS. HOLDING THIS BENCH MARK  
THIRD ORDER LEVEL LOOPS WERE RUN TO ESTABLISH VERTICAL CONTROL FOR DATA  
COLLECTION AND TO ESTABLISH TEMPORARY BENCH MARKS FOR CONSTRUCTION. SIX  
ADDITIONAL USC&GS BENCH MARKS WERE ALSO RECOVERED. V 102, E 103, F 103, G  
103, H 103, AND K 103. BENCH MARKS V 102, G 103, H 103, AND K 103 WERE  
FOUND TO BE DISTURBED AND WERE NOT ACCEPTED. THE ADJUSTED ELEVATIONS FOR  
BENCH MARKS V 102, G 103, H 103, AND K 103 ARE TO BE USED AS TEMPORARY  
BENCH MARKS THIS SURVEY. BENCH MARKS E 103 AND F 103 WERE FOUND TO BE  
BADLY DAMAGED AND WERE NOT ACCEPTED.

NOTES

- ALL DIMENSIONS AND COORDINATES SHOWN ARE IN U.S. SURVEY FEET UNLESS  
OTHERWISE NOTED.
- ROW LOCATION AND PROPERTY LINES ARE SHOWN FOR ORIENTATION PURPOSES  
ONLY. PLEASE REFER TO AKDOT ROW MAPS FOR ANY ROW INFORMATION.
- ROBERT M. KEINER, A SURVEYOR WITH THE ALASKA DEPARTMENT OF  
TRANSPORTATION & PUBLIC FACILITIES, HEREBY CERTIFIES THE HORIZONTAL  
CONTROL DATA AND TIED RIGHT-OF-WAY MONUMENTS SHOWN HEREON.
- BRADFORD J. RINCKEY, A SURVEYOR WITH HATTENBURG DILLEY & LINNELL  
HEREBY CERTIFIES THE VERTICAL CONTROL DATA SHOWN HEREON.

LEGEND

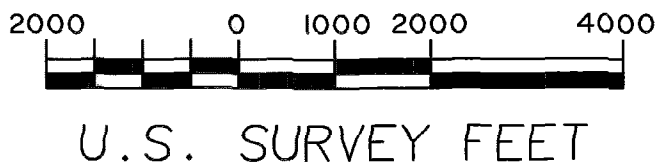
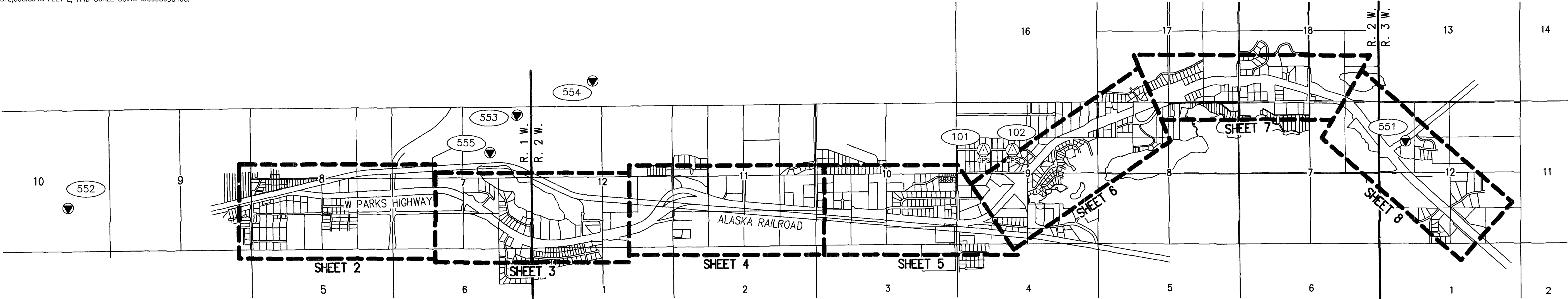
- GPS CONTROL POINT
- CONTROL STATION
- POINT NUMBER



VICINITY MAP  
STATE OF ALASKA  
(NOT TO SCALE)

HORIZONTAL CONTROL

| POINT | NORTHING    | EASTING     | DESCRIPTION                   |
|-------|-------------|-------------|-------------------------------|
| 101   | 143236.7302 | 391192.4555 | Set Rbr/AC[DOT]: Palin        |
| 102   | 143224.5528 | 390113.5087 | Set Rbr/AC[DOT]: Palin AZ     |
| 551   | 142875.7821 | 375436.2094 | Fd BC/Rod[NGS]: Big Lake 1986 |
| 552   | 145360.9066 | 425360.9397 | Fd BC/Conc[NGS]: S-1          |
| 553   | 141891.8462 | 408581.4086 | Fd BC/Rod[USKH]: IYS A        |
| 554   | 140612.5037 | 405753.7239 | Fd BC/Rod[USKH]: IYS B        |
| 555   | 143278.2367 | 409585.8583 | Fd BC/Rod[USKH]: IYS C        |



Record of Survey  
This survey does not constitute a subdivision  
as determined by AS 40.15.900(5).  
Palmer Recording District  
State Business No Fee

SURVEYOR'S CERTIFICATE

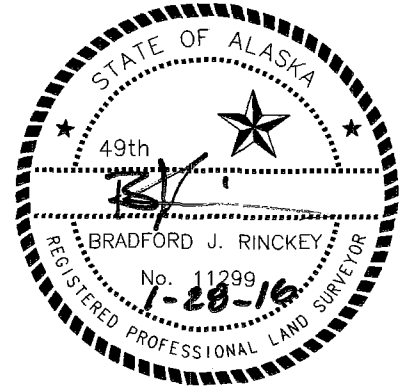
I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND  
LICENSED TO PRACTICE LAND SURVEYING IN THE STATE OF  
ALASKA, AND THAT THIS DRAWING REPRESENTS A SURVEY MADE  
BY ME OR UNDER MY DIRECT SUPERVISION, AND THAT THE  
MONUMENTS SHOWN HEREON ACTUALLY EXIST AS DESCRIBED,  
AND THAT ALL DIMENSIONS AND OTHER DETAILS ARE CORRECT  
TO THE EXTENT SHOWN HEREON.

Robert M. Keiner, PLS LS-11547 DATE 2/4/2016

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND  
LICENSED TO PRACTICE LAND SURVEYING IN THE STATE OF  
ALASKA, AND THAT THIS DRAWING REPRESENTS A SURVEY MADE  
BY ME OR UNDER MY DIRECT SUPERVISION, AND THAT THE  
MONUMENTS SHOWN HEREON ACTUALLY EXIST AS DESCRIBED,  
AND THAT ALL DIMENSIONS AND OTHER DETAILS ARE CORRECT  
TO THE EXTENT SHOWN HEREON.

Bradford J. Rinckey, PLS LS-11299 DATE 1/28/16



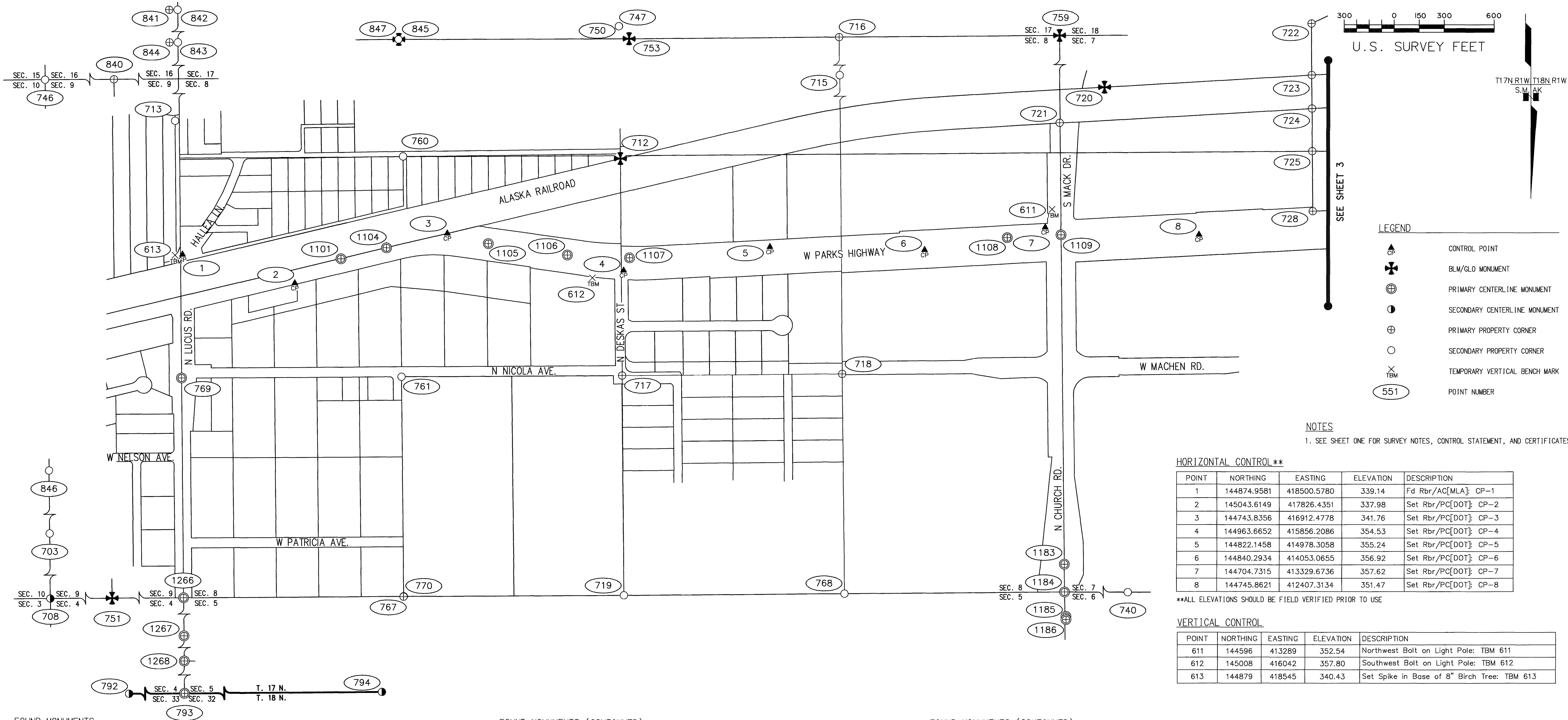
STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
Survey Control Diagram

PHASE 1, AKSAS 52914, PARKS HIGHWAY, M.P. 43.5-44.5,  
PHASE 2, AKSAS 52929, PARKS HIGHWAY, M.P. 44.5-48.8, AND  
PHASE 3, AKSAS 54373, PARKS HIGHWAY, M.P. 48.8-52.3

Located within: Sections 32-33, T18N, R1W, Sections 4-10 and 16-18, T17N,  
R1W, Sections 1-18, T17N, R2W, Sections 1-2 and 11-13, T17N, R3W, S.M., AK

DRAWN BAM/JJZ DATE 1/28/2016 SCALE 1" = 2000'  
CHECKED KJB/RJKA DATE 1/28/2016 SHEET 1 OF 12

311 Palmer 2016-42



FOUND MONUMENTS

| POINT | NORTHING    | EASTING     | DESCRIPTION                                                 |
|-------|-------------|-------------|-------------------------------------------------------------|
| 703   | 145285.7302 | 423796.8075 | Fd Rbr: WCMC S9 S10 *T17N R1W SM                            |
| 708   | 146987.1057 | 423773.6414 | Fd AC: S4 S3/S9 S10 *T17N R1W SM                            |
| 712   | 144292.3286 | 415875.5842 | Fd AM[BLM]: C1 L7 USS 9026                                  |
| 713   | 144073.0869 | 418545.9344 | Fd Iron Pin: WCMC S8 S9 *T17N R1W SM (Approximate Location) |
| 715   | 142945.0608 | 414574.2523 | Fd Al Pipe: SW 1/16 S8 *T17N R1W SM                         |
| 716   | 141625.7488 | 414588.7505 | Fd BC[232]: W 1/16 S8/S17 *T17N R1W SM                      |
| 717   | 145594.3207 | 415864.3718 | Fd BC: CN 1/16 S8 *T17N R1W SM                              |
| 718   | 145584.2477 | 414546.9758 | Fd BC[2233]: NW 1/16 S8 *T17N R1W SM                        |
| 719   | 146913.1121 | 415852.8237 | Fd Rbr: 1/4 S5/S8 *T17N R1W SM                              |
| 720   | 143862.9058 | 412974.8227 | Fd AM[BLM]: WP 3L L8 USS 9026                               |
| 721   | 144077.3342 | 413244.2686 | Fd AM/Bx[DOT]: C4 L8 USS 9026                               |
| 722   | 143480.8124 | 411734.0170 | Fd AM[6912]: Corner 6 New Wasilla Airport                   |
| 723   | 143789.2498 | 411732.1575 | Fd AM[6912]: SEly Airport Boundary and AKRR Inx             |
| 724   | 143989.4493 | 411730.2944 | Fd AM[6912]: NEly Airport Boundary and AKRR Inx             |
| 725   | 144244.4043 | 411728.4336 | Fd AM[6912]: CC C1/4 S7 and Airport Boundary *T17N R1W SM   |
| 728   | 144605.1187 | 411725.8304 | Fd AM[6912]: Corner 7 New Wasilla Airport                   |
| 740   | 146890.6864 | 411894.4236 | Fd Rbr/PC[7330]: E 1/16 S6/S7 *T17N R1W SM                  |
| 746   | 141707.7017 | 423839.1258 | Fd Rbr/PC[7330]: S9 S10/S16 S15 *T17N R1W SM                |

FOUND MONUMENTS (CONTINUED)

| POINT | NORTHING    | EASTING     | DESCRIPTION                                  |
|-------|-------------|-------------|----------------------------------------------|
| 747   | 141560.9945 | 415907.6229 | Fd Rbr: NE Govt L3 S17 *T17N R1W SM          |
| 750   | 141561.4569 | 415908.4076 | Fd Rbr/PC[4915]: NE Govt L3 S17 *T17N R1W SM |
| 751   | 146957.7475 | 421134.5079 | Fd BC[GLO]: 1/4 S4/S9 *T17N R1W SM           |
| 753   | 141635.8921 | 415846.1973 | Fd BC[GLO]: WCMC S8/S17 *T17N R1W SM         |
| 759   | 141615.5692 | 413266.9217 | Fd BC[BLM]: S7 S8/S18 S17 *T17N R1W SM       |
| 760   | 144284.1063 | 417178.6075 | Fd Rbr/PC: CE 1/16 S8 *T17N R1W SM           |
| 761   | 145605.5027 | 417186.4219 | Fd Rbr: NE 1/16 S8 *T17N R1W SM              |
| 767   | 146925.1204 | 417173.5634 | Fd BC[232]: E 1/16 S5/S8 *T17N R1W SM        |
| 768   | 146902.6515 | 414532.2659 | Fd Rbr/AC[9695]: W 1/16 S5/S8 *T17N R1W SM   |
| 769   | 145614.9867 | 418505.4382 | Fd BC/Bx: N 1/16 S8 S9 *T17N R1W SM          |
| 770   | 146922.9240 | 417172.4345 | Fd Rbr: E 1/16 S5/S8 *T17N R1W SM            |
| 792   | 152240.2151 | 421087.8114 | Fd AC[8535]: 1/4 S33/S4 *T18N/T17N R1W SM    |
| 793   | 152214.2911 | 418437.9594 | Fd AM/Bx: S32 S33/S5 S4 *T18N/T17N R1W SM    |
| 794   | 152193.8000 | 415798.3754 | Fd AC[8535]: 1/4 S32/S5 *T18N/T17N R1W SM    |
| 840   | 141680.9493 | 421196.5636 | Fd AM[9108]: 1/4 S9/S16 *T17N R1W SM         |
| 841   | 139017.8729 | 418630.1619 | Fd BC[2071]: RM 1/4 S17 S16 *T17N R1W SM     |
| 842   | 139017.5244 | 418580.1348 | Fd Rbr/PC[7074]: 1/4 S17 S16 *T17N R1W SM    |
| 843   | 140333.6481 | 418565.2487 | Fd Rbr: N 1/16 S17 S16 *T17N R1W SM          |

FOUND MONUMENTS (CONTINUED)

| POINT | NORTHING    | EASTING     | DESCRIPTION                                 |
|-------|-------------|-------------|---------------------------------------------|
| 844   | 140333.9471 | 418615.3795 | Fd BC[2071]: RM N 1/16 S17 S16 *T17N R1W SM |
| 845   | 141644.6552 | 417226.4004 | Fd BC[GLO]: WCMC S8/S17 *T17N R1W SM        |
| 846   | 144004.0908 | 423814.5262 | Fd Rbr: WCMC S9 S10 *T17N R1W SM            |
| 847   | 141644.6324 | 417228.5535 | Fd Rbr/AC: E 1/16 S8/S17 *T17N R1W SM       |
| 1101  | 144897.9128 | 417550.1449 | Fd BC/Bx[DOH]: Parks Highway                |
| 1104  | 144832.9400 | 417276.9943 | Fd BC/Bx[DOH]: Parks Highway PC             |
| 1105  | 144805.0071 | 416667.1041 | Fd BC/Bx: Parks Highway PT                  |
| 1106  | 144872.7218 | 416193.2217 | Fd BC/Bx: Parks Highway PC                  |
| 1107  | 144889.0709 | 415820.8909 | Fd BC/Bx: Parks Highway PT                  |
| 1108  | 144767.3893 | 413557.4466 | Fd BC/Bx: Parks Highway POT                 |
| 1109  | 144750.0546 | 413203.7794 | Fd AM/Bx[SOA]: Parks/N. Church Rd           |
| 1183  | 146725.4670 | 413214.1668 | Fd AM/Box[9689]: PC 0+602.116 Church Road   |
| 1184  | 146892.1760 | 413212.6984 | Fd AM/Bx[9689]: S6 S5/S7 S8 *T17N R1W SM    |
| 1185  | 147039.1085 | 413204.5496 | Fd AM/Bx: PT 0+697.820 Church Road          |
| 1186  | 147057.9063 | 413203.7794 | Fd AM/Bx[9689]: PC 0+703.565 Church Road    |
| 1266  | 146934.0737 | 418492.6438 | Fd BC/Bx[DOT]: S5 S4/S8 S9 *T17N R1W SM     |
| 1267  | 148253.6195 | 418478.7154 | Fd BC/Bx[DOT]: S 1/16 S5 S4 *T17N R1W SM    |
| 1268  | 149573.0998 | 418464.7305 | Fd BC/Bx[DOT]: 1/4 S5 S4 *T17N R1W SM       |

Record of Survey  
This survey does not constitute a subdivision  
as determined by AS 40.15.900(5).

Palmer Recording District  
State Business No Fee

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
Survey Control Diagram

PHASE 1, AKSAS 52914, PARKS HIGHWAY, M.P. 43.5-44.5,  
PHASE 2, AKSAS 52929, PARKS HIGHWAY, M.P. 44.5-48.8, AND  
PHASE 3, AKSAS 54373, PARKS HIGHWAY, M.P. 48.8-52.3

Located within: Sections 32-33, T18N, R1W, Sections 4-10 and 16-18, T17N,  
R1W, Sections 1-18, T17N, R2W, Sections 1-2 and 11-13, T17N, R3W, S.M., AK

|         |          |      |           |       |           |
|---------|----------|------|-----------|-------|-----------|
| DRAWN   | BAM/JJZ  | DATE | 1/28/2016 | SCALE | 1" = 300' |
| CHECKED | KJB/RJKA | DATE | 1/28/2016 | SHEET | 2 OF 12   |

311 Palmer 2016-42

HORIZONTAL CONTROL\*\*

| POINT | NORTHING    | EASTING     | ELEVATION | DESCRIPTION            |
|-------|-------------|-------------|-----------|------------------------|
| 9     | 144661.9715 | 411134.6232 | 357.19    | Fd Rbr/AC[MLA]: CP-9   |
| 10    | 145267.7427 | 410011.2917 | 368.71    | Fd Rbr/AC[MLA]: CP-10  |
| 11    | 145983.9424 | 409168.0829 | 362.02    | Set Rbr/PC[DOT]: CP-11 |
| 12    | 146446.5042 | 408419.6784 | 360.80    | Set Rbr/PC[DOT]: CP-12 |
| 13    | 146674.9393 | 407552.3620 | 359.56    | Set Rbr/PC[DOT]: CP-13 |
| 14    | 146576.5393 | 406533.1322 | 351.24    | Fd Rbr/AC[MLA]: CP-14  |
| 15    | 146315.1123 | 405653.4820 | 354.44    | Set Rbr/PC[DOT]: CP-15 |
| 16    | 146228.0708 | 404710.6546 | 361.17    | Fd Rbr/AC[MLA]: CP-16  |

\*\*ALL ELEVATIONS SHOULD BE FIELD VERIFIED PRIOR TO USE

NOTES

1. SEE SHEET ONE FOR SURVEY NOTES,  
CONTROL STATEMENT, AND CERTIFICATES

FOUND MONUMENTS

| POINT | NORTHING    | EASTING     | DESCRIPTION                                    |
|-------|-------------|-------------|------------------------------------------------|
| 701   | 144200.1321 | 405403.9236 | Fd Rbr/AC/Bx[7218]: C 1/4 S12 *T17N R2W SM     |
| 704   | 141564.3171 | 405424.6331 | Fd AM[6912]: 1/4 S12/S13 *T17N R2W SM          |
| 726   | 142943.2307 | 410613.7901 | Fd AM[6912]: Corner 5 New Wasilla Airport      |
| 727   | 142916.2797 | 410614.0810 | Fd AM[6912]: CS 1/16 S7 *T17N R1W SM           |
| 729   | 142727.9402 | 410616.0963 | Fd AM[6912]: Corner 4 New Wasilla Airport      |
| 730   | 141596.4544 | 410627.8834 | Fd AI Pipe: 1/4 S7/S18 *T17N R1W SM            |
| 731   | 144232.2539 | 409950.1513 | Fd AM[6912]: E WCMC N Line New Wasilla Airport |
| 732   | 144236.4806 | 410600.2773 | Fd IP: C 1/4 S7 *T17N R1W SM                   |
| 733   | 144225.0727 | 408724.0308 | Fd AM[6912]: W WCMC N Line New Wasilla Airport |
| 734   | 144220.7154 | 408039.7351 | Fd BC[3192]: 1/4 S12/S7 *T17N R2W/R1W SM       |
| 735   | 144254.3994 | 408039.1007 | Fd AM[BLM]: C4 L1 USS 9027                     |
| 736   | 141588.4801 | 409306.4121 | Fd AM[6912]: W 1/16 S7/S18 *T17N R1W SM        |
| 737   | 146861.7395 | 408017.6765 | Fd AM: S1[S6/S12]S7 *T17N R2W/R1W SM           |
| 738   | 146873.4571 | 409250.9652 | Fd BC[3745]: W 1/16 S6/S7 *T17N R1W SM         |
| 739   | 146888.1315 | 410576.2477 | Fd BC[3745]: 1/4 S6/S7 *T17N R1W SM            |
| 741   | 144030.6822 | 408041.2534 | Fd AM[BLM]: C1 L1 USS 9027                     |
| 742   | 145540.2877 | 408026.8879 | Fd Rbr/PC[5122]: WCMC S12/S7 *T17N R2W/S1W SM  |
| 743   | 145549.1083 | 409263.9465 | Fd BC[3192]: NW 1/16 S7 *T17N R1W SM           |
| 744   | 144221.1439 | 408106.2971 | Fd AM[6912]: INX AKRR and New Wasilla Airport  |
| 745   | 144427.3660 | 408038.0478 | Fd Rbr/PC[3143]: MC S12/S7 *T17N R2W/R1W SM    |
| 748   | 145558.3074 | 410588.4789 | Fd Rbr/PC[7064]: CN 1/16 S7 *T7N R1W SM        |
| 749   | 146840.6060 | 405445.9311 | Fd BC[BLM]: WC 1/4 S1/S12 *T17N R2W SM         |
| 754   | 144838.4280 | 410594.8487 | Fd AM[6912]: Corner 9 New Wasilla Airport      |
| 756   | 143922.6874 | 410601.4518 | Fd AM[BLM]: WP 4R L8 USS 9026                  |
| 757   | 143722.8653 | 410613.2258 | Fd AM[BLM]: WP 4L L8 USS 9026                  |
| 758   | 144593.1051 | 411501.2718 | Fd AM[6912]: Corner 8 New Wasilla Airport      |
| 765   | 144918.4696 | 405392.1535 | Fd AM[BLM]: WP 1L L1 USS 9027                  |
| 766   | 145521.5227 | 405394.2655 | Fd Rbr: CN 1/16 S12 *T17N R1W SM (APPROXIMATE) |
| 772   | 149502.4746 | 407997.4844 | Fd BC[BLM]: 1/4 S1[S6 *T17N R2W/R1W SM         |
| 773   | 148180.9754 | 408009.3234 | Fd Rbr: S 1/16 S1[S6 *T17N R2W/R1W SM          |
| 778   | 141836.9504 | 409303.6038 | Fd AM[6912]: Corner 3 New Wasilla Airport      |
| 779   | 141586.3187 | 408934.3232 | Fd AM[6912]: Corner 1 New Wasilla Airport      |
| 780   | 140994.9746 | 408063.2325 | Fd AI Pipe: Corner 36 New Wasilla Airport      |
| 781   | 140261.1338 | 408068.6552 | Fd AM[6912]: N 1/16 S13/S18 *T17N R2W/R1W SM   |
| 1110  | 144656.8081 | 411499.1741 | Fd BC/Bx: Parks Highway PC                     |
| 1111  | 144920.8885 | 410589.0125 | Fd BC/Bx: Parks Highway PT                     |
| 1112  | 146106.0026 | 408924.2866 | Fd BC/Bx: Parks Highway PC                     |
| 1113  | 146575.3793 | 406680.4174 | Fd BC/Bx: Parks Highway PT                     |
| 1175  | 149479.1683 | 405080.4734 | Fd BC: WC C 1/4 S1 *T17N R2W SM                |
| 1177  | 149333.7503 | 405360.7273 | Fd BC: WC C 1/4 S1 *T17N R2W SM                |
| 1578  | 146859.7237 | 408021.2230 | Fd Rbr: S1[S6/S12]S7 *T17N R2W/R1W SM          |

LEGEND

- CP CONTROL POINT
- BLM/GLO MONUMENT
- PRIMARY CENTERLINE MONUMENT
- PRIMARY PROPERTY CORNER
- SECONDARY PROPERTY CORNER
- VERTICAL BENCH MARK
- TEMPORARY VERTICAL BENCH MARK
- POINT NUMBER

VERTICAL CONTROL

| POINT | NORTHING | EASTING | ELEVATION | DESCRIPTION                                  |
|-------|----------|---------|-----------|----------------------------------------------|
| 607   | 146306   | 404668  | 359.43    | Set Spike in Base of 13" Birch Tree: TBM 607 |
| 608   | 146568   | 407389  | 359.00    | Set Spike in Base of 6" Spruce Tree: TBM 608 |
| 609   | 145939   | 409076  | 362.34    | Fd Brass Cap: BM V 102                       |
| 610   | 144893   | 410521  | 359.06    | Set Spike in Base of 14" Birch Tree: TBM 610 |



U.S. SURVEY FEET  
311 Palmer 2016-42

Record of Survey  
This survey does not constitute a subdivision  
as determined by AS 40.15.900(S).  
Palmer Recording District  
State Business No Fee

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
Survey Control Diagram

PHASE 1, AKSAS 52914, PARKS HIGHWAY, M.P. 43.5-44.5,  
PHASE 2, AKSAS 52929, PARKS HIGHWAY, M.P. 44.5-48.8, AND  
PHASE 3, AKSAS 54373, PARKS HIGHWAY, M.P. 48.8-52.3

Located within: Sections 32-33, T18N, R1W, Sections 4-10 and 16-18, T17N,  
R1W, Sections 1-18, T17N, R2W, Sections 1-2 and 11-13, T17N, R3W, S.M., AK

|         |          |      |           |       |           |
|---------|----------|------|-----------|-------|-----------|
| DRAWN   | BAM/JJZ  | DATE | 1/28/2016 | SCALE | 1" = 300' |
| CHECKED | KJB/RJKA | DATE | 1/28/2016 | SHEET | 3 OF 12   |

## NOTES

1. SEE SHEET ONE FOR SURVEY NOTES, CONTROL STATEMENT, AND CERTIFICATES

300 0 150 300 600  
U.S. SURVEY FEET

T17N R2W  
S.M., AK

## LEGEND

|  |                               |
|--|-------------------------------|
|  | CONTROL POINT                 |
|  | BLM/GLO MONUMENT              |
|  | PRIMARY CENTERLINE MONUMENT   |
|  | SECONDARY CENTERLINE MONUMENT |
|  | PRIMARY PROPERTY CORNER       |
|  | SECONDARY PROPERTY CORNER     |
|  | VERTICAL BENCH MARK           |
|  | TEMPORARY VERTICAL BENCH MARK |
|  | POINT NUMBER                  |

## VERTICAL CONTROL

| POINT | NORTHING | EASTING | ELEVATION | DESCRIPTION                       |
|-------|----------|---------|-----------|-----------------------------------|
| 601   | 145175   | 399519  | 307.77    | Fd Brass Cap: BM D 103            |
| 605   | 145015   | 401523  | 330.01    | North Bolt on Light Pole: TBM 605 |

## HORIZONTAL CONTROL\*\*

| POINT | NORTHING    | EASTING     | ELEVATION | DESCRIPTION            |
|-------|-------------|-------------|-----------|------------------------|
| 17    | 145927.8749 | 403832.6380 | 361.75    | Fd Rbr/AC[MLA]: CP-17  |
| 18    | 145191.9570 | 402748.1410 | 360.75    | Fd Rbr/AC[MLA]: CP-18  |
| 19    | 145000.6096 | 401775.5528 | 339.16    | Set Rbr/PC[DOT]: CP-19 |
| 20    | 145106.3316 | 400599.2587 | 318.91    | Fd Rbr/AC[MLA]: CP-20  |
| 21    | 145300.1460 | 399351.5931 | 306.58    | Set Rbr/PC[DOT]: CP-21 |
| 22    | 145315.9343 | 398178.7122 | 302.84    | Set Rbr/PC[DOT]: CP-22 |

\*\*ALL ELEVATIONS SHOULD BE FIELD VERIFIED PRIOR TO USE

Record of Survey  
This survey does not constitute a subdivision  
as determined by AS 40.15.900(5).  
Palmer Recording District  
State Business No Fee

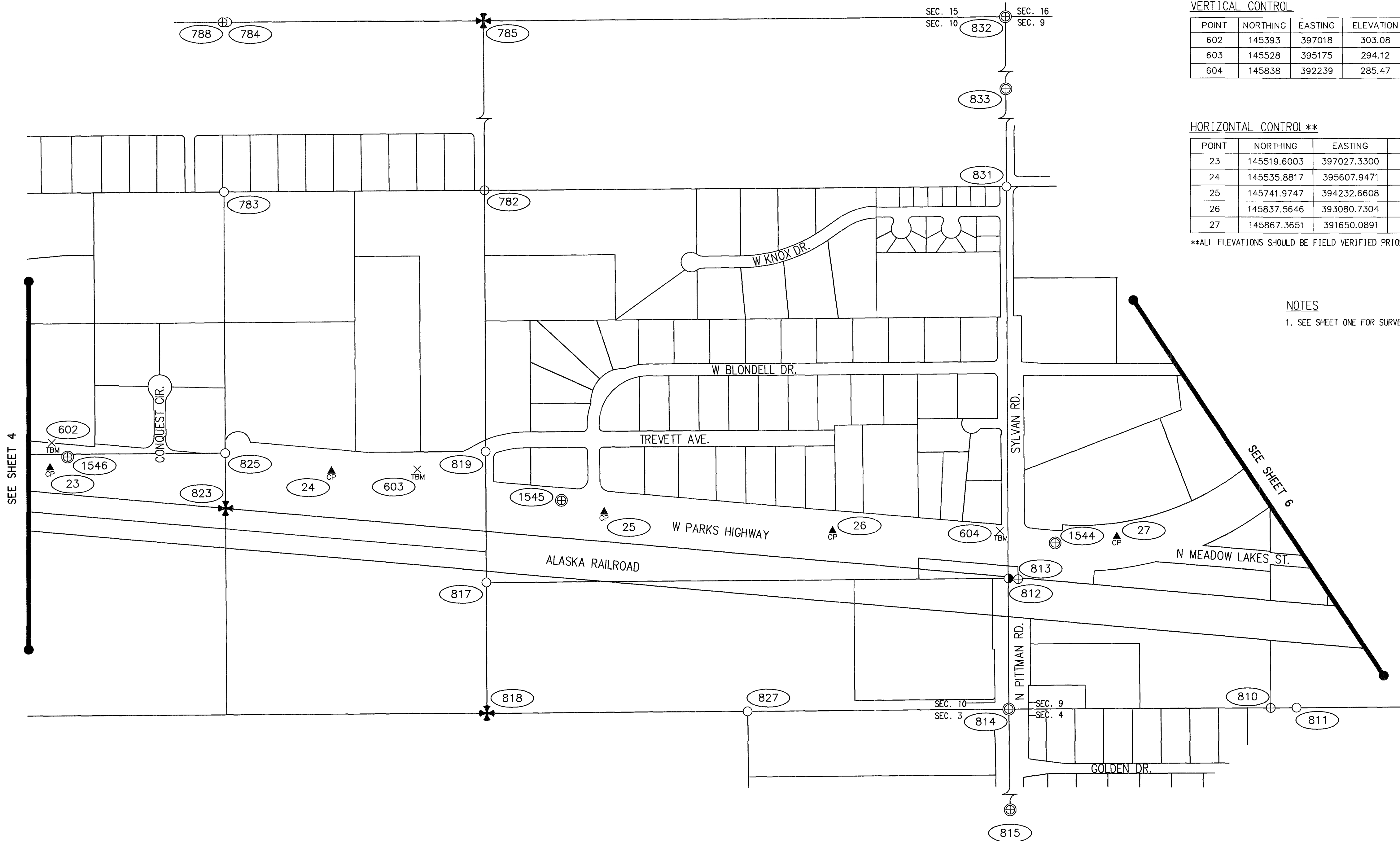
STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
Survey Control Diagram

PHASE 1, AKSAS 52914, PARKS HIGHWAY, M.P. 43.5-44.5,  
PHASE 2, AKSAS 52929, PARKS HIGHWAY, M.P. 44.5-48.8, AND  
PHASE 3, AKSAS 54373, PARKS HIGHWAY, M.P. 48.8-52.3

Located within: Sections 32-33, T18N, R1W, Sections 4-10 and 16-18, T17N,  
R1W, Sections 1-18, T17N, R2W, Sections 1-2 and 11-13, T17N, R3W, S.M., AK

|         |          |      |           |       |           |
|---------|----------|------|-----------|-------|-----------|
| DRAWN   | BAM/JJZ  | DATE | 1/28/2016 | SCALE | 1" = 300' |
| CHECKED | KJB/RJKA | DATE | 1/28/2016 | SHEET | 4 OF 12   |

311 Palmer 2016-42



VERTICAL CONTROL

| POINT | NORTHING | EASTING | ELEVATION | DESCRIPTION                                   |
|-------|----------|---------|-----------|-----------------------------------------------|
| 602   | 145393   | 397018  | 303.08    | Southwest Bolt on Base of Light Post: TBM 602 |
| 603   | 145528   | 395175  | 294.12    | Set Spike in Base of 12" Birch Tree: TBM 603  |
| 604   | 145838   | 392239  | 285.47    | Southwest Bolt on Signal Pole: TBM 604        |

HORIZONTAL CONTROL\*\*

| POINT | NORTHING    | EASTING     | ELEVATION | DESCRIPTION            |
|-------|-------------|-------------|-----------|------------------------|
| 23    | 145519.6003 | 397027.3300 | 300.78    | Set Rbr/PC[DOT]: CP-23 |
| 24    | 145535.8817 | 395607.9471 | 295.29    | Set Rbr/PC[DOT]: CP-24 |
| 25    | 145741.9747 | 394232.6608 | 287.80    | Set Rbr/PC[DOT]: CP-25 |
| 26    | 145837.5646 | 393080.7304 | 285.65    | Set Rbr/PC[DOT]: CP-26 |
| 27    | 145867.3651 | 391650.0891 | 280.50    | Fd Rbr/AC[MLA]: CP-27  |

\*\*ALL ELEVATIONS SHOULD BE FIELD VERIFIED PRIOR TO USE

NOTES

1. SEE SHEET ONE FOR SURVEY NOTES, CONTROL STATEMENT, AND CERTIFICATES

LEGEND

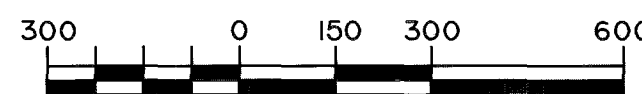
- CP CONTROL POINT
- BLM/GLO MONUMENT
- PRIMARY CENTERLINE MONUMENT
- SECONDARY CENTERLINE MONUMENT
- PRIMARY PROPERTY CORNER
- SECONDARY PROPERTY CORNER
- TEMPORARY VERTICAL BENCH MARK
- POINT NUMBER

FOUND MONUMENTS

| POINT | NORTHING    | EASTING     | DESCRIPTION                                  |
|-------|-------------|-------------|----------------------------------------------|
| 782   | 144117.7114 | 394835.6259 | Fd BC[4118]: C 1/4 S10 *T17N R2W SM          |
| 783   | 144126.6617 | 396149.8126 | Fd Rbr/AC[2071]: CE 1/16 S10 *T17N R2W SM    |
| 784   | 141489.3516 | 396139.9346 | Fd Rbr: E 1/16 S10/S15 *T17N R2W SM          |
| 785   | 141481.6835 | 394847.2282 | Fd BC[GLO]: 1/4 S10/S15 *T17N R2W SM         |
| 788   | 141489.5926 | 396163.2295 | Fd AM[4018]: E 1/16 S10/S15 *T17N R2W SM     |
| 810   | 146728.8109 | 390874.3282 | Fd AM[3255]: E 1/16 S4/S9 *T17N R2W SM       |
| 811   | 146727.8278 | 390744.4605 | Fd Rbr: E WCMC S4/S9 *T17N R2W SM            |
| 812   | 146077.7717 | 392196.1401 | Fd Rbr: N-N 1/64 S9/S10 *T17N R2W SM         |
| 813   | 146082.1536 | 392147.5310 | Fd AM[3213]: NE Tax Parcel A9 ROS 98-14      |
| 814   | 146737.2584 | 392194.8447 | Fd BC/Bx[DOT]: S4/S3/S9/S10 *T17N R2W SM     |
| 815   | 149384.0630 | 392162.1024 | Fd BC/Bx[DOT]: 1/4 S4/S3 *T17N R2W SM        |
| 817   | 146096.2667 | 394826.8656 | Fd Rbr/AC[2071]: C-N-N 1/64 S10 *T17N R2W SM |

FOUND MONUMENTS (CONTINUED)

| POINT | NORTHING    | EASTING     | DESCRIPTION                                     |
|-------|-------------|-------------|-------------------------------------------------|
| 818   | 146755.7702 | 394824.2105 | Fd BC[GLO]: 1/4 S3/S10 *T17N R2W SM             |
| 819   | 145436.8251 | 394829.8924 | Fd Rbr: CN 1/16 S10 *T17N R2W SM                |
| 823   | 145723.8920 | 396142.0656 | Fd AM[BLM]: C2 L1 USS 9027                      |
| 825   | 145445.9604 | 396143.7089 | Fd Rbr: NE 1/16 S10 *T17N R2W SM                |
| 827   | 146746.6189 | 393509.4903 | Fd Rbr/PC[6925]: W 1/16 S3/S10 *T17N R2W SM     |
| 831   | 144100.0603 | 392205.8834 | Fd Rbr/AC[4575]: 1/4 S9/S10 *T17N R2W SM        |
| 832   | 141462.9871 | 392217.2085 | Fd Rbr/AC/Bx[4575]: S9/S10/S16/S15 *T17N R2W SM |
| 833   | 142781.3255 | 392211.5427 | Fd Rbr/AC/Bx[3143]: S 1/16 S9/S10 *T17N R2W SM  |
| 1544  | 145900.1594 | 391961.0945 | Fd BC/Bx[DOT]: Parks Highway PC                 |
| 1545  | 145683.0464 | 394448.1233 | Fd BC/Bx[DOT]: Parks Highway POT                |
| 1546  | 145465.5276 | 396938.5950 | Fd BC/Bx[DOT]: Parks Highway POT                |



U.S. SURVEY FEET

311 Palmer 2016-42

Record of Survey  
This survey does not constitute a subdivision  
as determined by AS 40.15.900(5).  
Palmer Recording District  
State Business No Fee

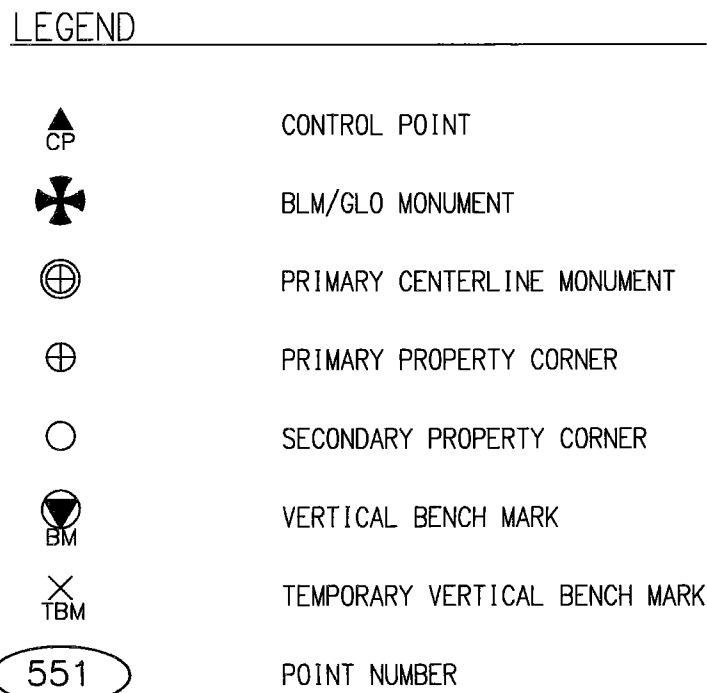
STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
Survey Control Diagram

PHASE 1, AKSAS 52914, PARKS HIGHWAY, M.P. 43.5-44.5,  
PHASE 2, AKSAS 52929, PARKS HIGHWAY, M.P. 44.5-48.8, AND  
PHASE 3, AKSAS 54373, PARKS HIGHWAY, M.P. 48.8-52.3

Located within: Sections 32-33, T18N, R1W, Sections 4-10 and 16-18, T17N,  
R1W, Sections 1-18, T17N, R2W, Sections 1-2 and 11-13, T17N, R3W, S.M., AK

|         |          |      |           |       |           |
|---------|----------|------|-----------|-------|-----------|
| DRAWN   | BAM/JJZ  | DATE | 1/28/2016 | SCALE | 1" = 300' |
| CHECKED | KJB/RJKA | DATE | 1/28/2016 | SHEET | 5 OF 12   |

1. SEE SHEET ONE FOR SURVEY NOTES, CONTROL STATEMENT, AND CERTIFICATES



| POINT | NORTHING    | EASTING     | ELEVATION | DESCRIPTION            |
|-------|-------------|-------------|-----------|------------------------|
| 28    | 145291.2418 | 390706.3240 | 273.47    | Fd Rbr/AC[MLA]: CP-28  |
| 29    | 144416.5202 | 389924.7053 | 269.39    | Fd Rbr/AC[MLA]: CP-29  |
| 30    | 143355.4919 | 388973.4158 | 262.20    | Set Rbr/PC[DOT]: CP-30 |
| 31    | 142571.5036 | 387830.8482 | 261.42    | Fd Rbr/AC[MLA]: CP-31  |
| 32    | 142079.2793 | 386284.7451 | 252.01    | Set Rbr/PC[DOT]: CP-32 |
| 33    | 141566.3790 | 385291.4619 | 248.99    | Set Rbr/PC[DOT]: CP-33 |

| POINT | NORTHING | EASTING | ELEVATION | DESCRIPTION                                            |
|-------|----------|---------|-----------|--------------------------------------------------------|
| 615   | 142197   | 386890  | 256.81    | Fd Brass Cap: BM G 103                                 |
| 616   | 143662   | 389092  | 264.96    | Set Rail Road Spike in Base of 15" Birch Tree: TBM 616 |

| POINT | NORTHING    | EASTING     | DESCRIPTION                            |
|-------|-------------|-------------|----------------------------------------|
| 786   | 141434.4909 | 386941.5182 | Fd BC[GLO]: S8[S9/S17]S16 *T17N R2W SM |
| 787   | 141446.6590 | 389578.7589 | Fd BC[GLO]: 1/4 S9/S16 *T17N R2W SM    |
| 789   | 146930.3927 | 386911.5654 | Fd AM[BLM]: C3 L6 USS 9027             |
| 791   | 146703.1228 | 386915.2684 | Fd BC[GLO]: S5[S4/S8]S9 *T17N R2W SM   |
| 795   | 145386.8670 | 386919.5706 | Fd BC[232]: N 1/16 S8[S9 *T17N R2W SM  |
| 796   | 144072.1013 | 386653.8511 | Fd BC[GLO]: SMC S8 *T17N R2W SM        |
| 797   | 144071.2218 | 386923.9828 | Fd AM[BLM]: 1/4 S8[S9 *T17N R2W SM     |
| 798   | 145393.7328 | 388238.0067 | Fd IP: NW 1/16 S9 *T17N R2W SM         |
| 799   | 142753.4833 | 386932.9337 | Fd BC[232]: S 1/16 S8[S9 *T17N R2W SM  |
| 800   | 142759.7978 | 388251.6709 | Fd Rbr: SW 1/16 S9 *T17N R2W SM        |
| 801   | 142766.2558 | 389570.9156 | Fd AM[3143]: CS 1/16 S9 *T17N R2W SM   |
| 802   | 146720.5135 | 389553.1861 | Fd AM[BLM]: 1/4 S4/S9 *T17N R2W SM     |
| 803   | 146502.9098 | 389554.0791 | Fd AM[BLM]: C3 L3 USS 9027             |
| 804   | 146322.6604 | 389313.2145 | Fd Rbr/PC[2071]: PC 166 L L5 USS 9027  |

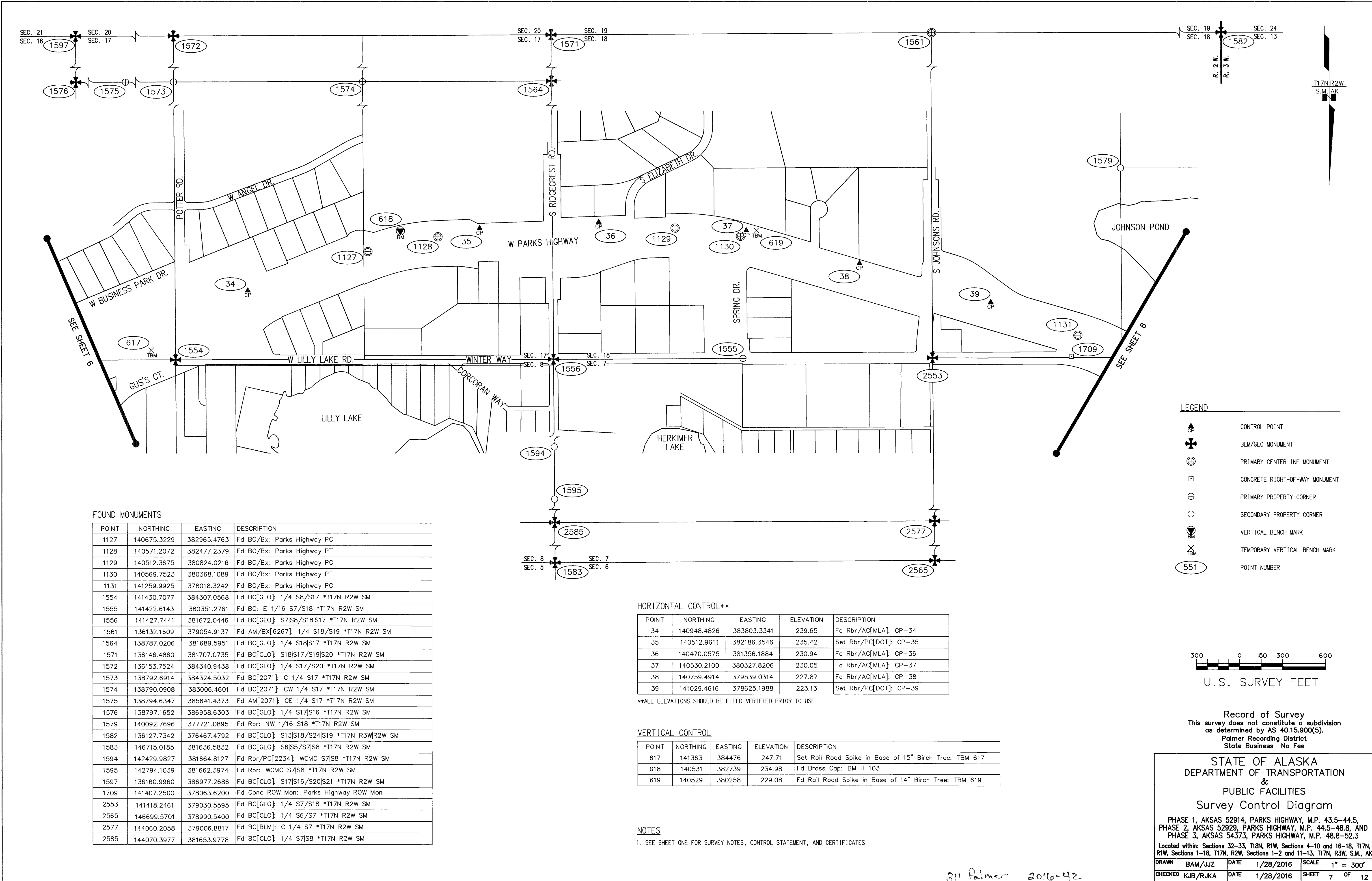
| POINT | NORTHING    | EASTING     | DESCRIPTION                            |
|-------|-------------|-------------|----------------------------------------|
| 805   | 146502.3945 | 389553.7494 | Fd Rbr/PC[2071]: C3 L3 USS 9027        |
| 806   | 145400.5675 | 389556.1101 | Fd BC[232]: CN 1/16 S9 *T17N R2W SM    |
| 807   | 146711.2014 | 388175.3378 | Fd Rbr/PC[2071]: C3 L5 USS 9027        |
| 808   | 146711.7255 | 388234.0097 | Fd AM[7218]: W 1/16 S4/S9 *T17N R2W SM |
| 809   | 146711.0651 | 388176.4607 | Fd AM[BLM]: C3 L5 USS 9027             |
| 1122  | 145429.0143 | 390771.8665 | Fd BC/Bx: Parks Highway POT            |
| 1123  | 143184.1783 | 388765.6237 | Fd BC/Bx: Parks Highway PC             |
| 1124  | 142810.0424 | 388233.9870 | Fd BC/Bx[SA]: Parks Highway PT         |
| 1125  | 142092.6199 | 386463.3053 | Fd BC/Bx: Parks Highway POT            |
| 1543  | 144085.8276 | 389563.1380 | Fd BC/Bx: C 1/4 S9 *T17N R2W SM        |
| 1580  | 141432.0259 | 385623.9698 | Fd Rbr: E 1/16 S8/S17 *T17N R2W SM     |
| 1581  | 141432.3579 | 385623.9340 | Fd Rbr: E 1/16 S8/S17 *T17N R2W SM     |
| 1584  | 146715.8310 | 384268.0638 | Fd BC[GL0]: 1/4 S5/SB *T17N R2W SM     |
| 1587  | 142752.5334 | 385612.9286 | Fd IP: SE 1/16 S8 *T17N R2W SM         |

PHASE 1, AKSAS 52914, PARKS HIGHWAY, M.P. 43.5-44.5,  
PHASE 2, AKSAS 52929, PARKS HIGHWAY, M.P. 44.5-48.8, AND  
PHASE 3, AKSAS 54373, PARKS HIGHWAY, M.P. 48.8-52.3

Located within: Sections 32-33, T18N, R17W, Sections 4-10 and 16-18, T17N,  
R17W, Sections 1-18, T17N, R20W, Sections 1-2 and 11-13, T17N, R3W, S.M., AK

|         |          |      |           |       |           |
|---------|----------|------|-----------|-------|-----------|
| DRAWN   | BAM/JJZ  | DATE | 1/28/2016 | SCALE | 1" = 300' |
| CHECKED | KJB/RJKA | DATE | 1/28/2016 | SHEET | 6 OF 12   |

311 Palmer 2016-42



FOUND MONUMENTS

| POINT | NORTHING    | EASTING     | DESCRIPTION                                   |
|-------|-------------|-------------|-----------------------------------------------|
| 1127  | 140675.3229 | 382965.4763 | Fd BC/Bx: Parks Highway PC                    |
| 1128  | 140571.2072 | 382477.2379 | Fd BC/Bx: Parks Highway PT                    |
| 1129  | 140512.3675 | 380824.0216 | Fd BC/Bx: Parks Highway PC                    |
| 1130  | 140569.7523 | 380368.1089 | Fd BC/Bx: Parks Highway PT                    |
| 1131  | 141259.9925 | 378018.3242 | Fd BC/Bx: Parks Highway PC                    |
| 1554  | 141430.7077 | 384307.0568 | Fd BC[GLO]: 1/4 S8/S17 *T17N R2W SM           |
| 1555  | 141422.6143 | 380351.2761 | Fd BC: E 1/16 S7/S18 *T17N R2W SM             |
| 1556  | 141427.7441 | 381672.0446 | Fd BC[GLO]: S7[S8/S18]S17 *T17N R2W SM        |
| 1561  | 136132.1609 | 379054.9137 | Fd AM/BX[6267]: 1/4 S18/S19 *T17N R2W SM      |
| 1564  | 138787.0206 | 381689.5951 | Fd BC[GLO]: 1/4 S18/S17 *T17N R2W SM          |
| 1571  | 136146.4860 | 381707.0735 | Fd BC[GLO]: S18[S17/S19]S20 *T17N R2W SM      |
| 1572  | 136153.7524 | 384340.9438 | Fd BC[GLO]: 1/4 S17/S20 *T17N R2W SM          |
| 1573  | 138792.6914 | 384324.5032 | Fd BC[2071]: C 1/4 S17 *T17N R2W SM           |
| 1574  | 138790.0908 | 383006.4601 | Fd BC[2071]: CW 1/4 S17 *T17N R2W SM          |
| 1575  | 138794.6347 | 385641.4373 | Fd AM[2071]: CE 1/4 S17 *T17N R2W SM          |
| 1576  | 138797.1652 | 386958.6303 | Fd BC[GLO]: 1/4 S17/S16 *T17N R2W SM          |
| 1579  | 140092.7696 | 377721.0895 | Fd Rbr: NW 1/16 S18 *T17N R2W SM              |
| 1582  | 136127.7342 | 376467.4792 | Fd BC[GLO]: S13[S18/S24]S19 *T17N R3W[R2W] SM |
| 1583  | 146715.0185 | 381636.5832 | Fd BC[GLO]: S6[S5/S7]S8 *T17N R2W SM          |
| 1594  | 142429.9827 | 381664.8127 | Fd Rbr/PC[2234]: WCMC S7[S8 *T17N R2W SM      |
| 1595  | 142794.1039 | 381662.3974 | Fd Rbr: WCMC S7[S8 *T17N R2W SM               |
| 1597  | 136160.9960 | 386977.2686 | Fd BC[GLO]: S17[S16/S20]S21 *T17N R2W SM      |
| 1709  | 141407.2500 | 378063.6200 | Fd Conc ROW Mon: Parks Highway ROW Mon        |
| 2553  | 141418.2461 | 379030.5595 | Fd BC[GLO]: 1/4 S7/S18 *T17N R2W SM           |
| 2565  | 146699.5701 | 378990.5400 | Fd BC[GLO]: 1/4 S6/S7 *T17N R2W SM            |
| 2577  | 144060.2058 | 379006.8817 | Fd BC[BLM]: C 1/4 S7 *T17N R2W SM             |
| 2585  | 144070.3977 | 381653.9778 | Fd BC[GLO]: 1/4 S7/S8 *T17N R2W SM            |

HORIZONTAL CONTROL\*\*

| POINT | NORTHING    | EASTING     | ELEVATION | DESCRIPTION            |
|-------|-------------|-------------|-----------|------------------------|
| 34    | 140948.4826 | 383803.3341 | 239.65    | Fd Rbr/AC[MLA]: CP-34  |
| 35    | 140512.9611 | 382186.3546 | 235.42    | Set Rbr/PC[DOT]: CP-35 |
| 36    | 140470.0575 | 381356.1884 | 230.94    | Fd Rbr/AC[MLA]: CP-36  |
| 37    | 140530.2100 | 380327.8206 | 230.05    | Fd Rbr/AC[MLA]: CP-37  |
| 38    | 140759.4914 | 379539.0314 | 227.87    | Fd Rbr/AC[MLA]: CP-38  |
| 39    | 141029.4616 | 378625.1988 | 223.13    | Set Rbr/PC[DOT]: CP-39 |

\*\*ALL ELEVATIONS SHOULD BE FIELD VERIFIED PRIOR TO USE

VERTICAL CONTROL

| POINT | NORTHING | EASTING | ELEVATION | DESCRIPTION                                            |
|-------|----------|---------|-----------|--------------------------------------------------------|
| 617   | 141363   | 384476  | 247.71    | Set Rail Road Spike in Base of 15" Birch Tree: TBM 617 |
| 618   | 140531   | 382739  | 234.98    | Fd Brass Cap: BM H 103                                 |
| 619   | 140529   | 380258  | 229.08    | Fd Rail Road Spike in Base of 14" Birch Tree: TBM 619  |

NOTES

1. SEE SHEET ONE FOR SURVEY NOTES, CONTROL STATEMENT, AND CERTIFICATES

LEGEND

- CP CONTROL POINT
- BLM/GLO MONUMENT
- PRIMARY CENTERLINE MONUMENT
- CONCRETE RIGHT-OF-WAY MONUMENT
- PRIMARY PROPERTY CORNER
- SECONDARY PROPERTY CORNER
- VERTICAL BENCH MARK
- TEMPORARY VERTICAL BENCH MARK
- POINT NUMBER



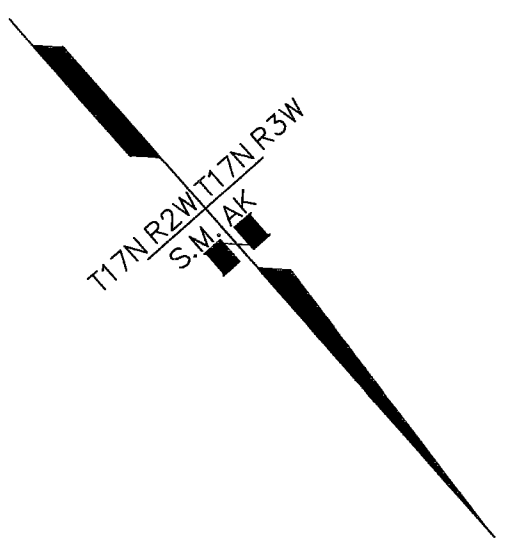
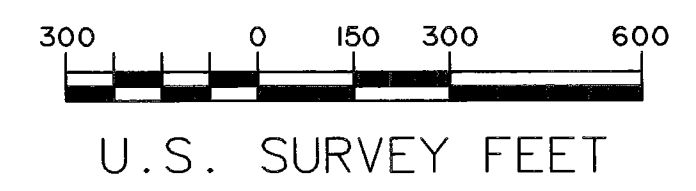
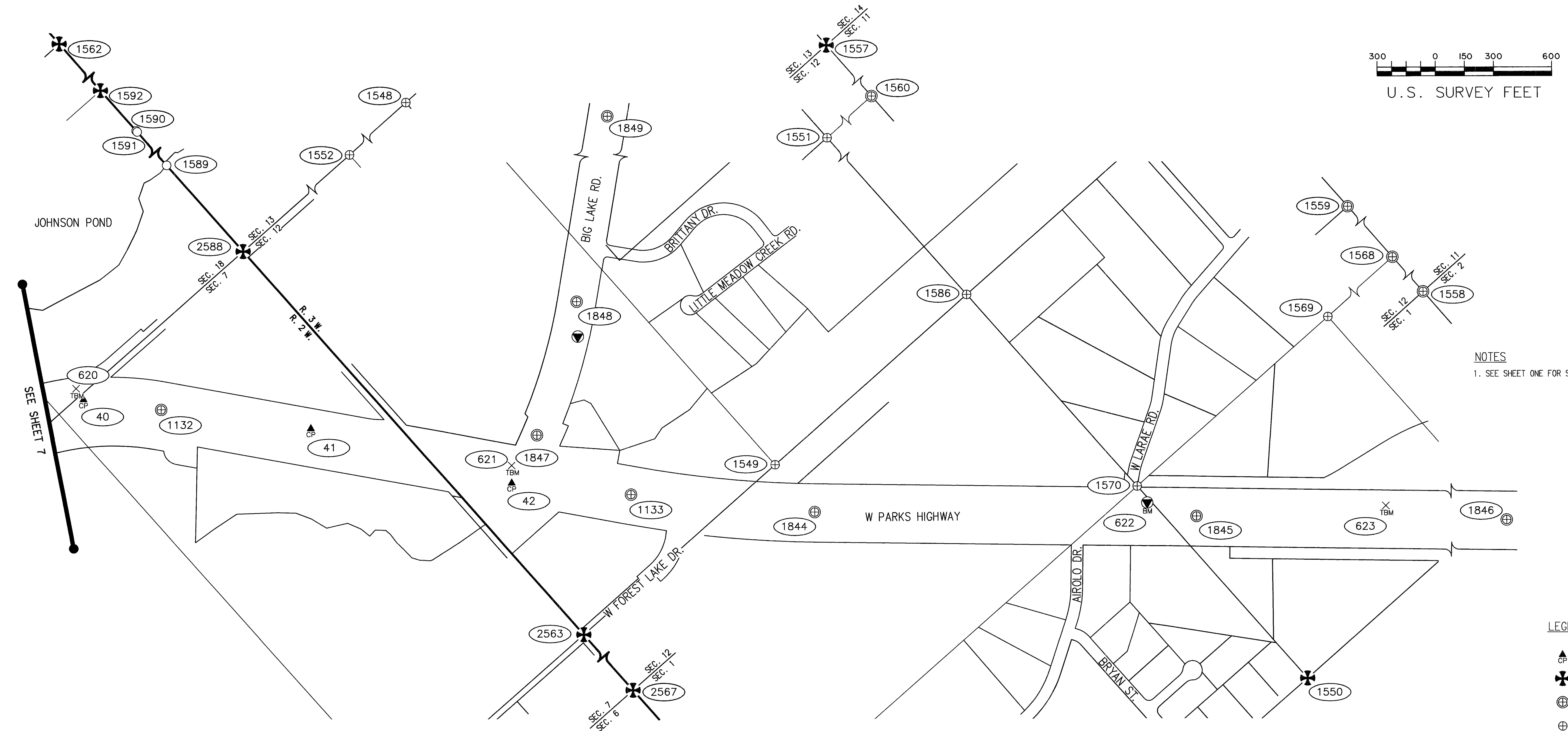
U.S. SURVEY FEET

Record of Survey  
This survey does not constitute a subdivision  
as determined by AS 40.15.900(5).  
Palmer Recording District  
State Business No Fee

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
Survey Control Diagram  
PHASE 1, AKSAS 52914, PARKS HIGHWAY, M.P. 43.5-44.5,  
PHASE 2, AKSAS 52929, PARKS HIGHWAY, M.P. 44.5-48.8, AND  
PHASE 3, AKSAS 54373, PARKS HIGHWAY, M.P. 48.8-52.3  
Located within: Sections 32-33, T18N, R1W, Sections 4-10 and 16-18, T17N,  
R1W, Sections 1-18, T17N, R2W, Sections 1-2 and 11-13, T17N, R3W, S.M., AK

|         |          |      |           |       |           |
|---------|----------|------|-----------|-------|-----------|
| DRAWN   | BAM/JJZ  | DATE | 1/28/2016 | SCALE | 1" = 300' |
| CHECKED | KJB/RJKA | DATE | 1/28/2016 | SHEET | 7 OF 12   |

311 Palmer 2016-42



NOTES  
1. SEE SHEET ONE FOR SURVEY NOTES, CONTROL STATEMENT, AND CERTIFICATES

- LEGEND
- ▲ CP CONTROL POINT
  - ✝ BLM/GLO MONUMENT
  - ⊕ PRIMARY CENTERLINE MONUMENT
  - ⊕ PRIMARY PROPERTY CORNER
  - SECONDARY PROPERTY CORNER
  - ▼ BM VERTICAL BENCH MARK
  - ✕ TBM TEMPORARY VERTICAL BENCH MARK
  - 551 POINT NUMBER

FOUND MONUMENTS

| POINT | NORTHING    | EASTING     | DESCRIPTION                                 |
|-------|-------------|-------------|---------------------------------------------|
| 1132  | 141744.0913 | 377299.0396 | Fd BC/Bx: Parks Highway PT                  |
| 1133  | 143668.8612 | 375768.5076 | Fd BC/Bx: Parks Highway EOP                 |
| 1548  | 141395.1104 | 373802.5722 | Fd BC: 1/4 S12/S13 *T17N R3W SM             |
| 1549  | 144042.9487 | 375108.7033 | Fd BC[2233]: CE 1/16 S12 *T17N R3W SM       |
| 1550  | 146680.6486 | 373774.4821 | Fd BC[GLO]: 1/4 S1/S12 *T17N R3W SM         |
| 1551  | 142716.0051 | 373795.6258 | Fd BC[2207]: CS 1/16 S12 *T17N R3W SM       |
| 1552  | 141402.6714 | 375121.9259 | Fd BC[2233]: E 1/16 S12/S13 *T17N R3W SM    |
| 1557  | 141380.3079 | 371166.2162 | Fd BC[GLO]: S11/S12/S14/S13 *T17N R3W SM    |
| 1558  | 146665.9274 | 371146.2279 | Fd AM/Bx[7074]: S2/S1/S11/S12 *T17N R3W SM  |
| 1559  | 144023.5496 | 371155.1142 | Fd AM/Bx[4725]: 1/4 S11/S12 *T17N R3W SM    |
| 1560  | 142701.7282 | 371160.6382 | Fd BC/Bx[2233]: S 1/16 S11/S12 *T17N R3W SM |
| 1562  | 138769.5031 | 376454.5645 | Fd BC[GLO]: 1/4 S13/S18 *T17N R3W/R2W SM    |
| 1568  | 145344.3616 | 371150.3003 | Fd AM/Bx[7074]: N 1/16 S11/S12 *T17N R3W SM |
| 1569  | 145351.2235 | 372466.1424 | Fd AM[7074]: NW 1/16 S12 *T17N R3W SM       |
| 1570  | 145358.8364 | 373781.5712 | Fd AM[7330]: CN 1/16 S12 *T17N R3W SM       |

FOUND MONUMENTS (CONTINUED)

| POINT | NORTHING    | EASTING     | DESCRIPTION                                    |
|-------|-------------|-------------|------------------------------------------------|
| 1586  | 144036.7255 | 373788.6944 | Fd BC[2297]: C 1/4 S12 *T17N R3W SM            |
| 1589  | 140817.1022 | 376444.8519 | Fd Rbr/PC[5081]: WCMC S13/S18 *T17N R3W/R2W SM |
| 1590  | 140367.0819 | 376447.1827 | Fd Rbr/PC[5081]: WCMC S13/S18 *T17N R3W/R2W SM |
| 1591  | 140374.5650 | 376446.9512 | Fd Rbr: WCMC S13/S18 *T17N R3W/R2W SM          |
| 1592  | 140090.2542 | 376448.2031 | Fd Rbr: N 1/16 S13/S18 *T17N R3W/R2W SM        |
| 1844  | 144361.1396 | 375117.2518 | Fd AM/Bx[DOT]: Parks Highway PT 575+32.10      |
| 1845  | 145677.2658 | 373654.3507 | Fd AM/Bx[DOT]: Parks Highway POT 595+00.00     |
| 1846  | 147420.0753 | 371717.8427 | Fd AM/Bx[DOT]: Parks Highway PC 621+05.27      |
| 1847  | 143118.2433 | 375929.9253 | Fd AM/Bx[SOA]: Big Lake Road PC                |
| 1848  | 142737.5279 | 375322.0375 | Fd AM/Bx[SOA]: Big Lake Road PT                |
| 1849  | 140798.6365 | 372948.7262 | Fd AM/Bx[SOA]: Big Lake Road PC                |
| 2563  | 144049.5076 | 376427.5755 | Fd AM[BLM]: 1/4 S12/S7 *T17N R3W/R2W SM        |
| 2567  | 146688.7425 | 376413.3208 | Fd BC[GLO]: S1/S6/S12/S7 *T17N R3W/R2W SM      |
| 2588  | 141410.3166 | 376441.9673 | Fd BC[GLO]: S12/S7/S13/S18 *T17N R3W/R2W SM    |

VERTICAL CONTROL

| POINT | NORTHING | EASTING | ELEVATION | DESCRIPTION                                           |
|-------|----------|---------|-----------|-------------------------------------------------------|
| 620   | 141373   | 377556  | 218.40    | Fd Rail Road Spike in Base of 16" Aspen Tree: TBM 620 |
| 621   | 143150   | 376131  | 203.98    | South Bolt on Luminaire: TBM 621                      |
| 622   | 145457   | 373799  | 239.90    | Fd Brass Cap: BM K 103                                |
| 623   | 146280   | 372885  | 223.87    | Set Rail Road Spike in 7" Birch Tree: TBM 623         |

HORIZONTAL CONTROL\*\*

| POINT | NORTHING    | EASTING     | ELEVATION | DESCRIPTION            |
|-------|-------------|-------------|-----------|------------------------|
| 40    | 141441.0982 | 377565.5330 | 221.00    | Fd Rbr/AC[MLA]: CP-40  |
| 41    | 142324.9580 | 376782.5593 | 214.26    | Fd Rbr/AC[MLA]: CP-41  |
| 42    | 143218.3077 | 376191.1117 | 204.40    | Set Rbr/PC[DOT]: CP-42 |

\*\*ALL ELEVATIONS SHOULD BE FIELD VERIFIED PRIOR TO USE

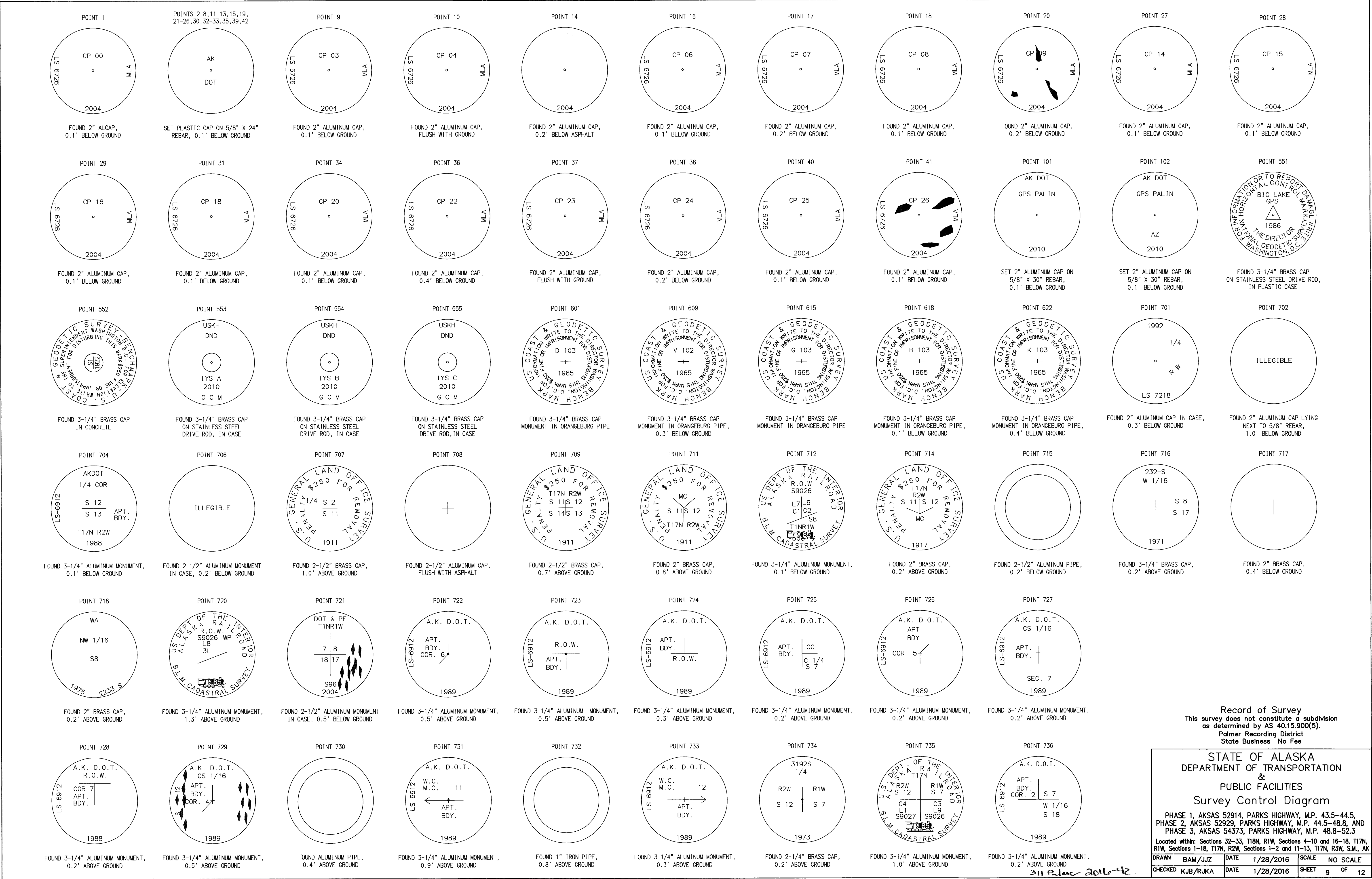
Record of Survey  
This survey does not constitute a subdivision  
as determined by AS 40.15.900(5).  
Palmer Recording District  
State Business No Fee

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
Survey Control Diagram

PHASE 1, AKSAS 52914, PARKS HIGHWAY, M.P. 43.5-44.5,  
PHASE 2, AKSAS 52929, PARKS HIGHWAY, M.P. 44.5-48.8, AND  
PHASE 3, AKSAS 54373, PARKS HIGHWAY, M.P. 48.8-52.3  
Located within: Sections 32-33, T18N, R1W, Sections 4-10 and 16-18, T17N,  
R1W, Sections 1-18, T17N, R2W, Sections 1-2 and 11-13, T17N, R3W, S.M., AK

DRAWN BAM/JJZ DATE 1/28/2016 SCALE 1" = 300'  
CHECKED KJB/RJKA DATE 1/28/2016 SHEET 8 OF 12

311 Palmer 2016-42



Record of Survey

This survey does not constitute a subdivision  
as determined by AS 40.15.900(5).

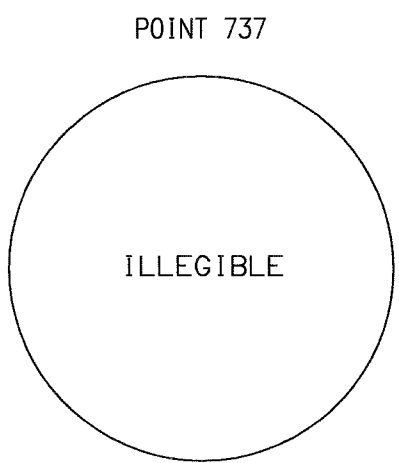
Palmer Recording District  
State Business No Fee

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
Survey Control Diagram

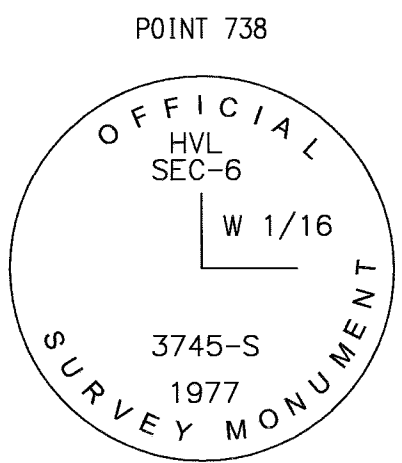
PHASE 1, AKSAS 52914, PARKS HIGHWAY, M.P. 43.5-44.5,  
PHASE 2, AKSAS 52929, PARKS HIGHWAY, M.P. 44.5-48.8, AND  
PHASE 3, AKSAS 54373, PARKS HIGHWAY, M.P. 48.8-52.3

Located within: Sections 32-33, T18N, R1W, Sections 4-10 and 16-18, T17N,  
R1W, Sections 1-18, T17N, R2W, Sections 1-2 and 11-13, T17N, R3W, S.M., AK

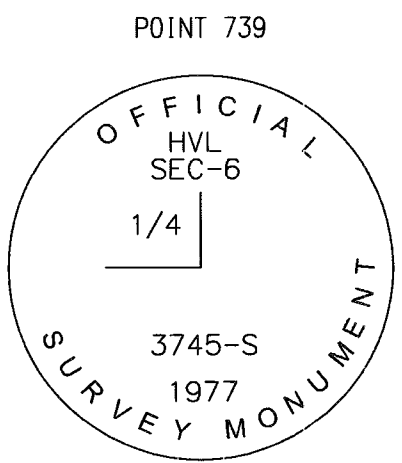
|         |          |      |           |       |          |
|---------|----------|------|-----------|-------|----------|
| DRAWN   | BAM/JJZ  | DATE | 1/28/2016 | SCALE | NO SCALE |
| CHECKED | KJB/RJKA | DATE | 1/28/2016 | SHEET | 9 OF 12  |



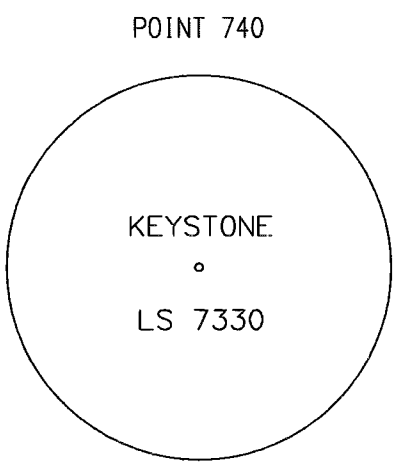
FOUND BROKEN ALUMINUM CAP,  
0.6' BELOW GROUND



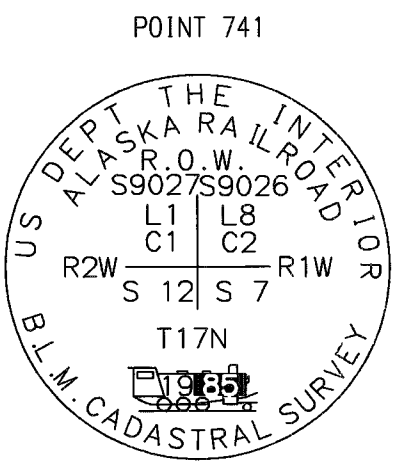
FOUND 3-1/4" BRASS CAP,  
0.7' ABOVE GROUND



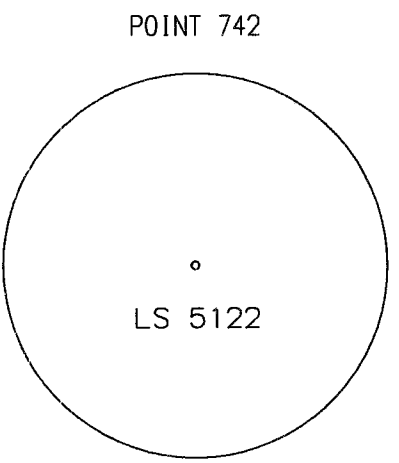
FOUND 3-1/4" BRASS CAP,  
0.7' ABOVE GROUND



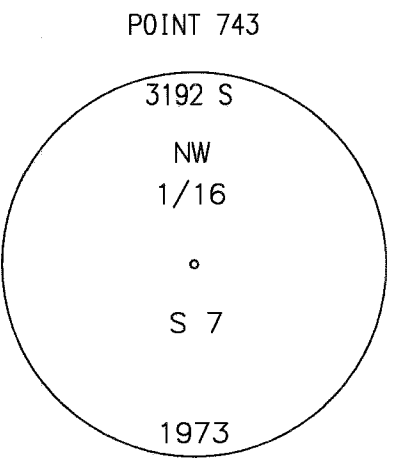
FOUND PLASTIC CAP,  
0.2' ABOVE GROUND



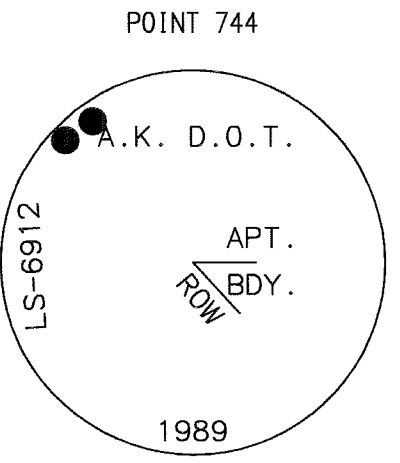
FOUND 3-1/4" BRASS CAP,  
1.0' ABOVE GROUND



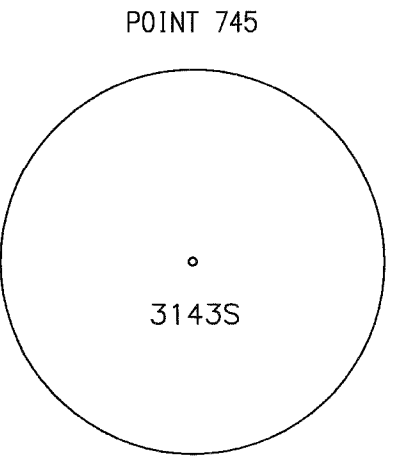
FOUND PLASTIC CAP,  
0.3' ABOVE GROUND



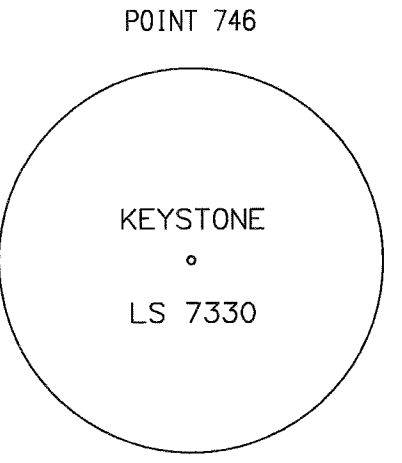
FOUND 2-1/2" BRASS CAP,  
0.3' ABOVE GROUND



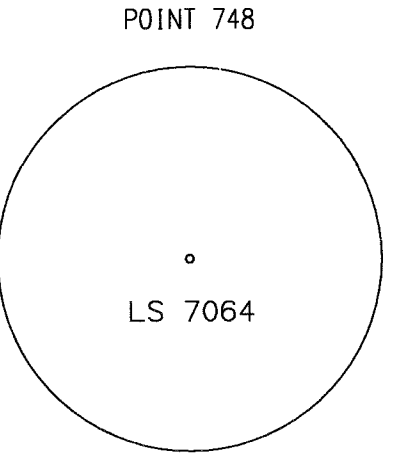
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.5' ABOVE GROUND



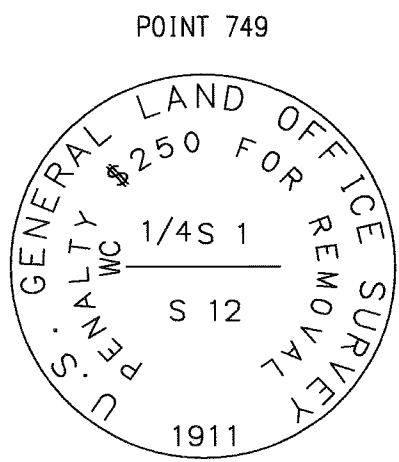
FOUND PLASTIC CAP,  
0.6' ABOVE GROUND



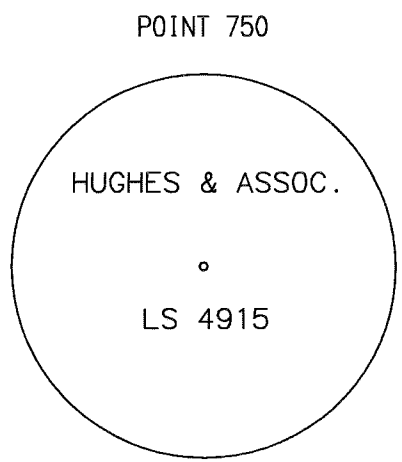
FOUND PLASTIC CAP,  
0.1' BELOW GROUND



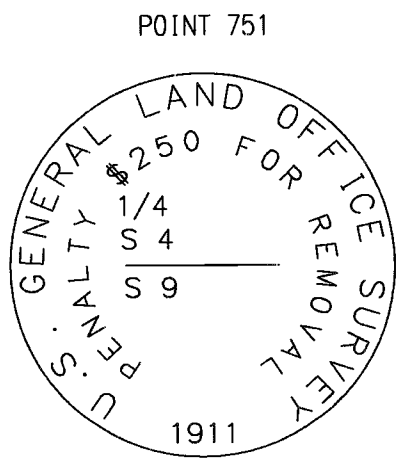
FOUND PLASTIC CAP,  
0.6' ABOVE GROUND



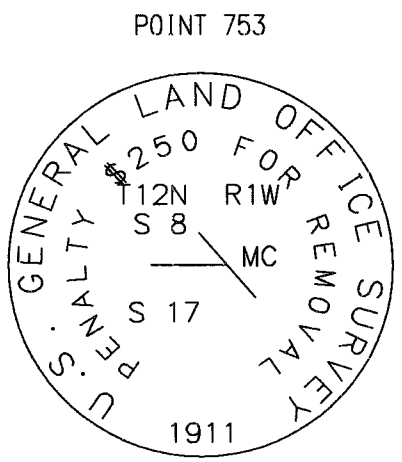
FOUND 2-1/2" BRASS CAP,  
FLUSH WITH GROUND



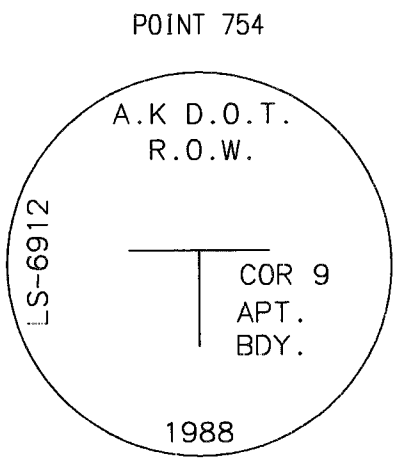
FOUND PLASTIC CAP,  
FLUSH WITH GROUND



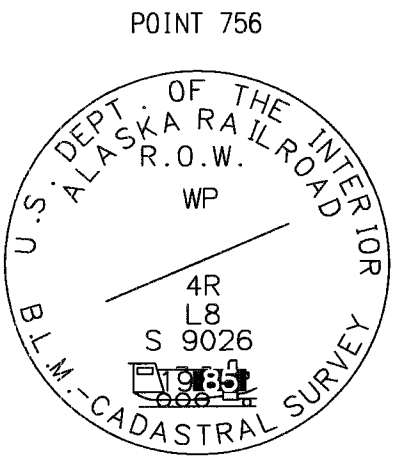
FOUND 2-1/2" BRASS CAP,  
0.2' ABOVE GROUND



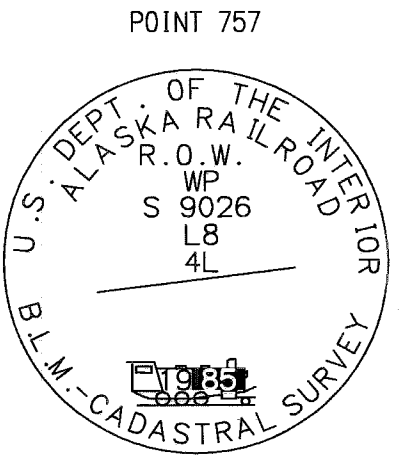
FOUND 2-1/2" BRASS CAP,  
0.3' BELOW GROUND



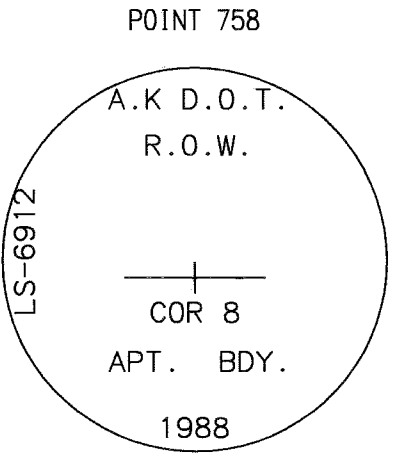
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.4' ABOVE GROUND



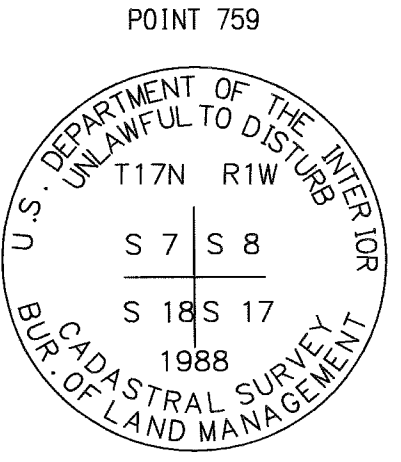
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.8' ABOVE GROUND



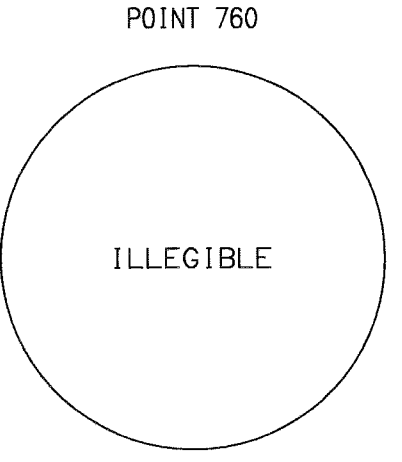
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.4' ABOVE GROUND



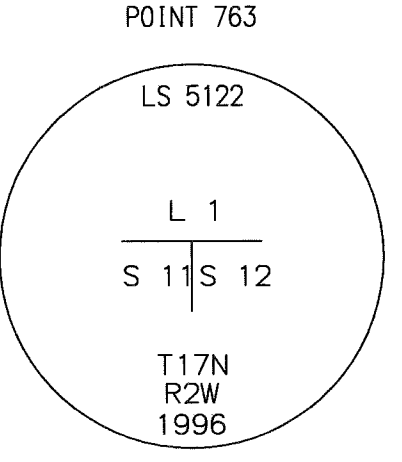
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.1' BELOW GROUND



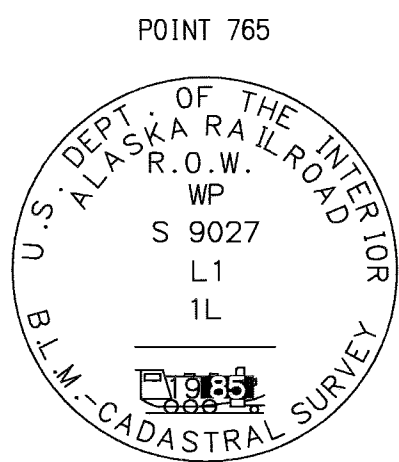
FOUND 3-1/4" BRASS CAP,  
0.2' BELOW GROUND



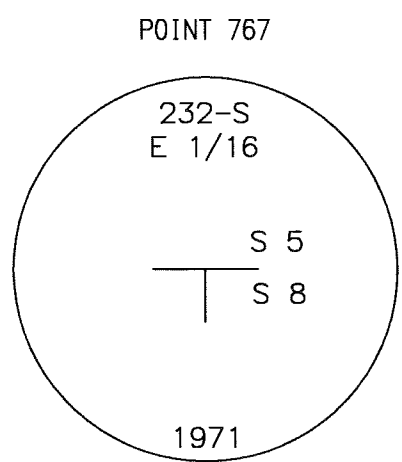
FOUND PLASTIC CAP,  
0.2' BELOW GROUND



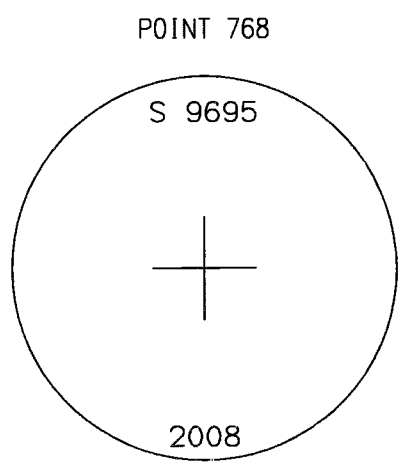
FOUND 2-1/2" BRASS CAP  
IN CASE, 1.0' BELOW GROUND



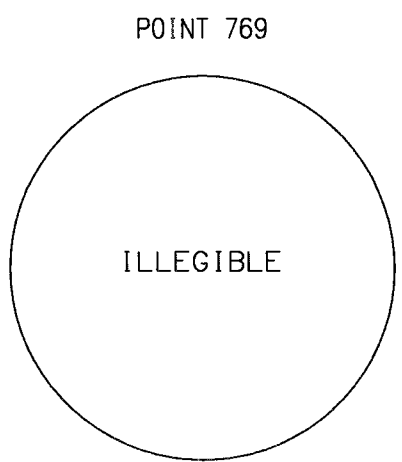
FOUND 3-1/4" ALUMINUM MONUMENT,  
1.1' ABOVE GROUND



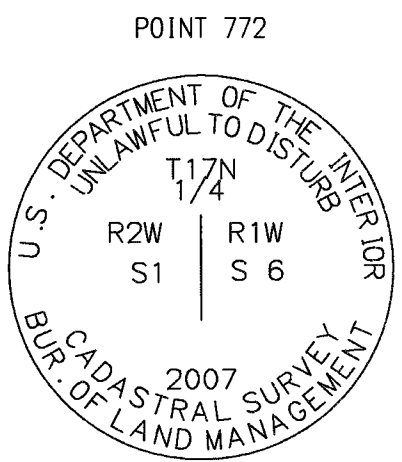
FOUND 3-1/4" BRASS CAP,  
1.2' ABOVE GROUND



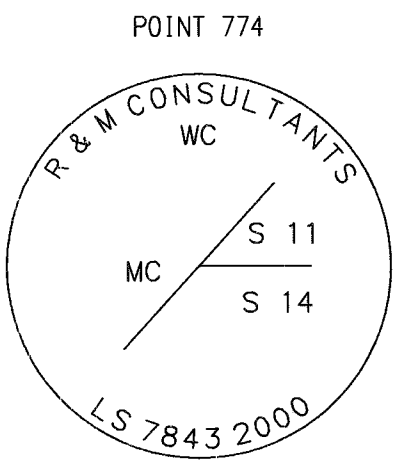
FOUND 2" ALUMINUM CAP,  
0.1' BELOW GROUND



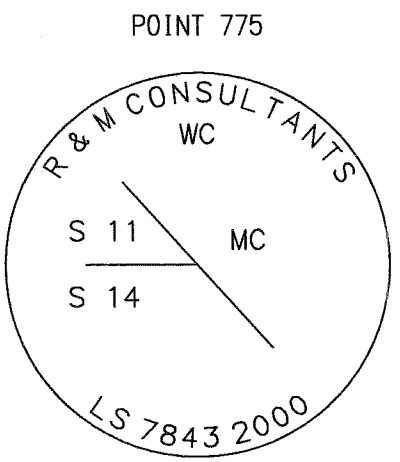
FOUND 2-1/2" BRASS CAP  
IN CASE, 0.5' BELOW GROUND



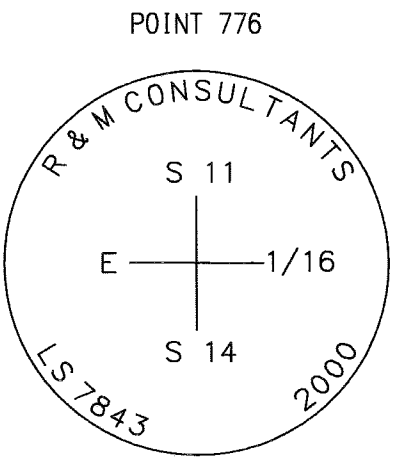
FOUND 3-1/4" BRASS CAP,  
0.1' ABOVE GROUND



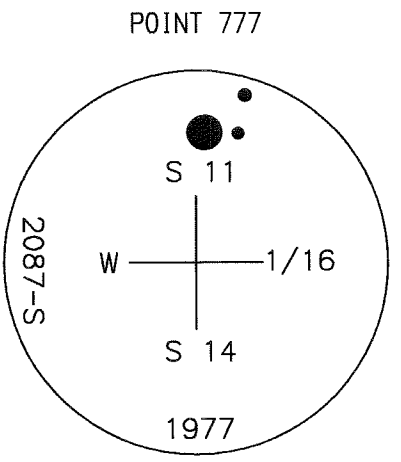
FOUND 2" ALUMINUM CAP,  
0.2' ABOVE GROUND



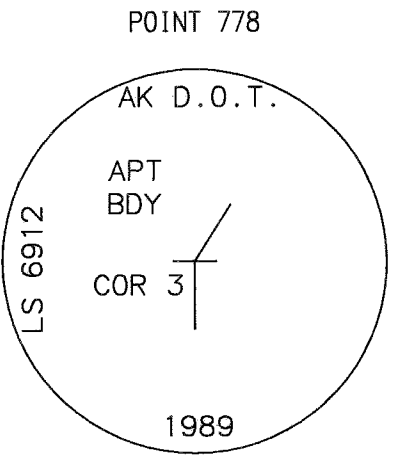
FOUND 2" ALUMINUM CAP,  
0.2' ABOVE GROUND



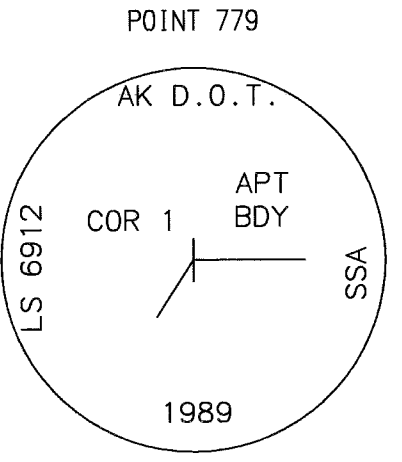
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.2' ABOVE GROUND



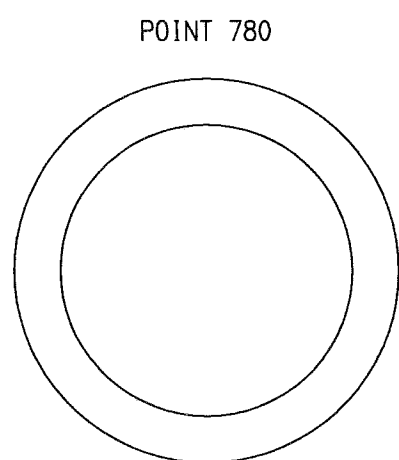
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.3' BELOW GROUND



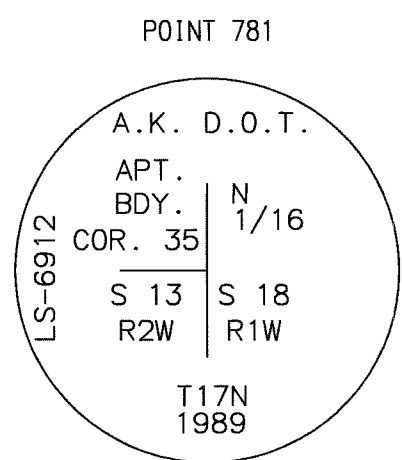
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.5' ABOVE GROUND



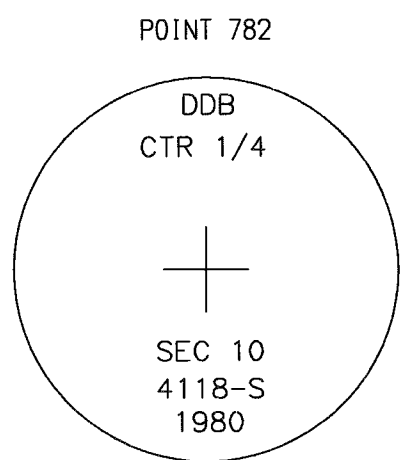
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.3' ABOVE GROUND



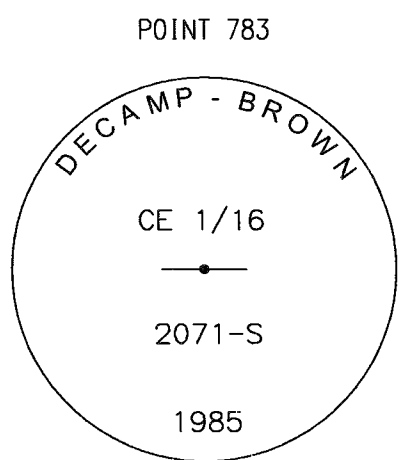
FOUND ALUMINUM PIPE,  
0.1' BELOW GROUND



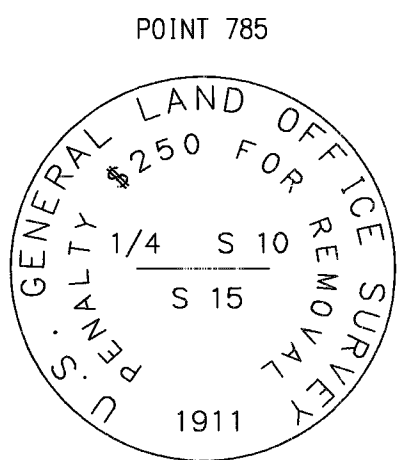
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.3' ABOVE GROUND



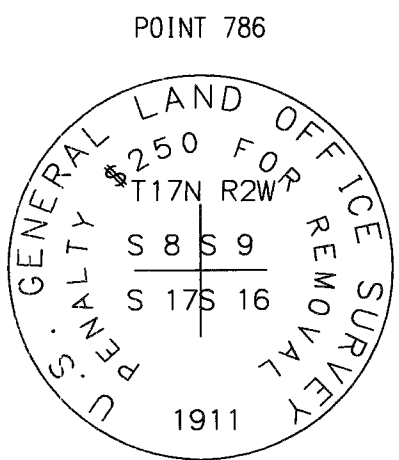
FOUND 3-1/4" BRASS CAP,  
0.1' ABOVE GROUND



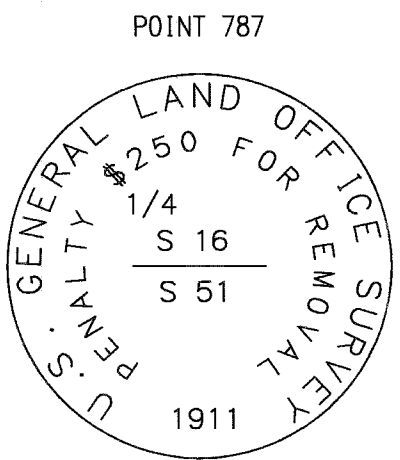
FOUND 2" ALUMINUM CAP,  
0.2' ABOVE GROUND



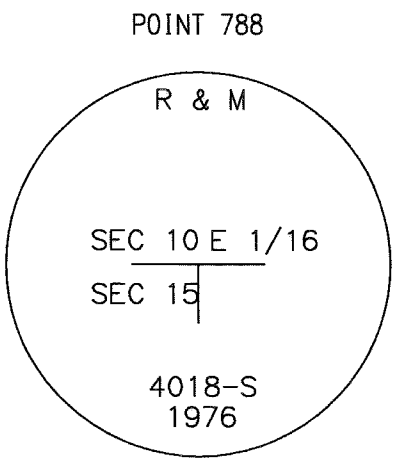
FOUND 2-1/2" BRASS CAP,  
0.4' ABOVE GROUND



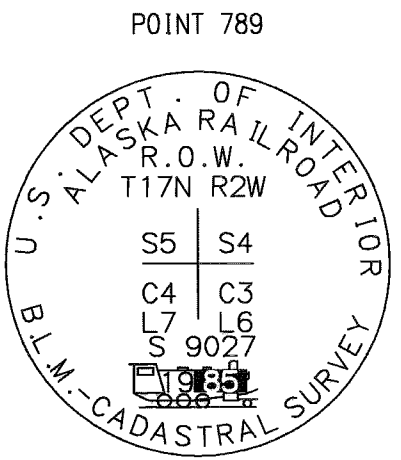
FOUND 2-1/2" BRASS CAP,  
0.2' ABOVE GROUND



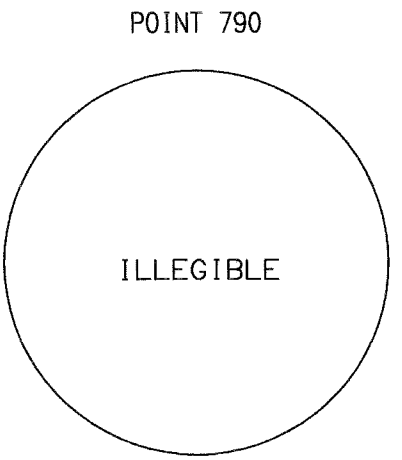
FOUND 2-1/2" BRASS CAP,  
1.2' ABOVE GROUND



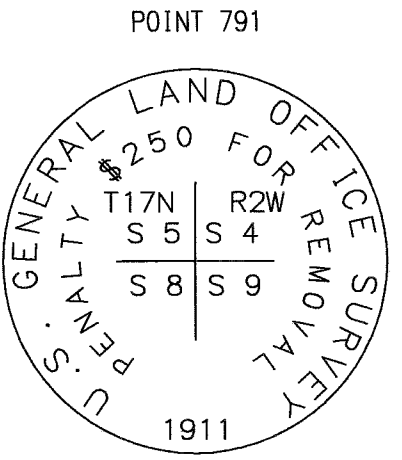
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.6' BELOW GROUND



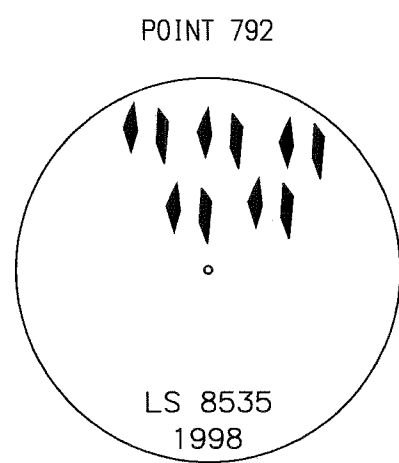
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.3' ABOVE GROUND



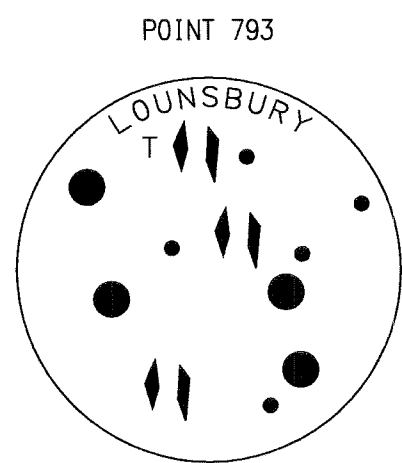
FOUND 2-1/2" BRASS CAP  
IN CASE, 1.8' BELOW GROUND



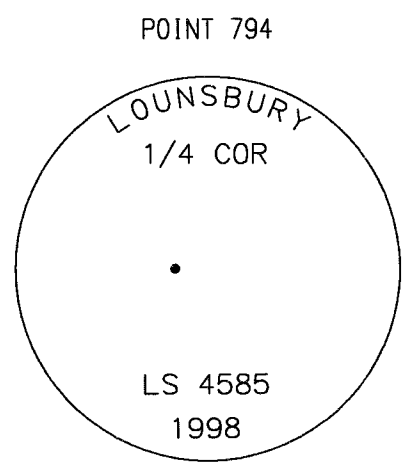
FOUND 2-1/2" BRASS CAP,  
0.5' ABOVE GROUND



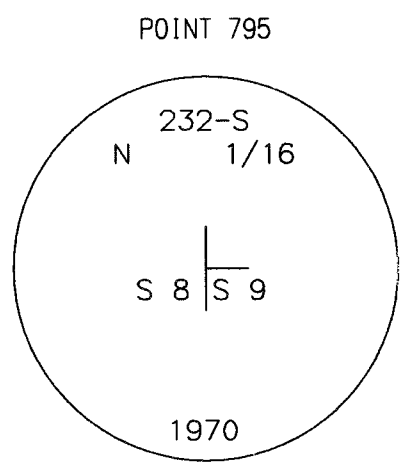
FOUND 2" ALUMINUM CAP,  
FLUSH WITH ASPHALT



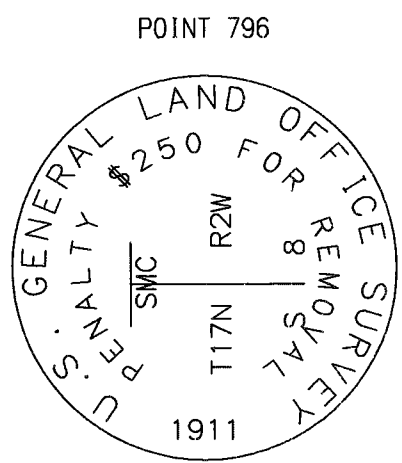
FOUND 2-1/2" ALUMINUM MONUMENT  
IN CASE, 0.5' BELOW GROUND



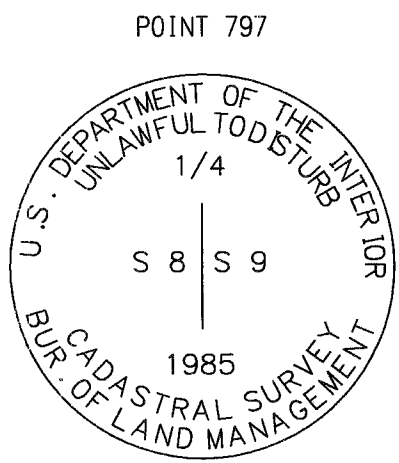
FOUND 2" ALUMINUM CAP,  
FLUSH WITH ASPHALT



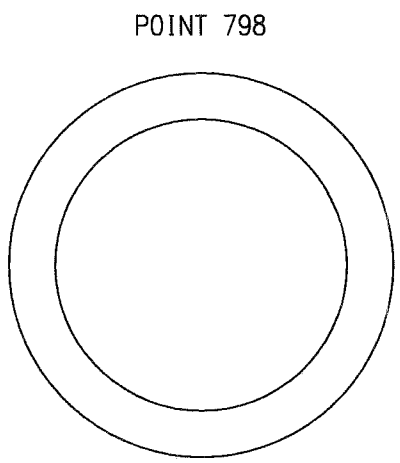
FOUND 3-1/4" BRASS CAP,  
0.4' ABOVE GROUND



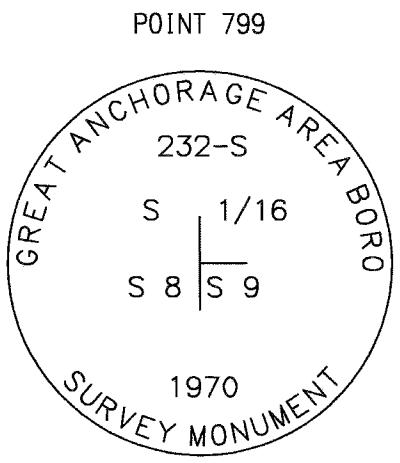
FOUND 2" BRASS CAP,  
0.7' ABOVE GROUND



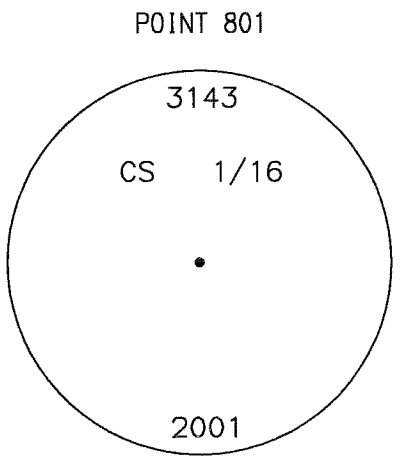
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.7' BELOW GROUND



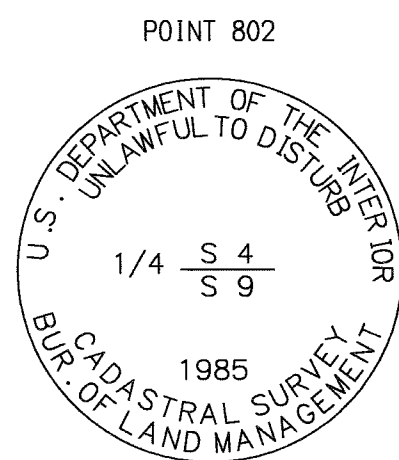
FOUND 3/4" IRON PIPE  
WITH NAIL AND WASHER,  
FLUSH WITH GROUND



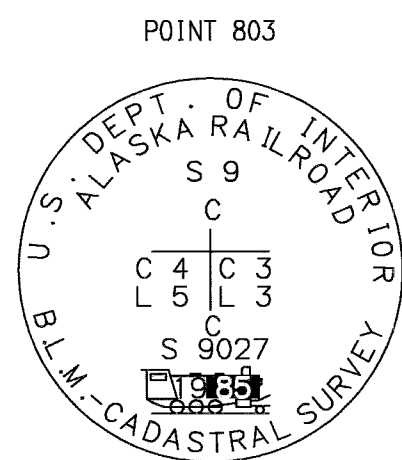
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.6' ABOVE GROUND



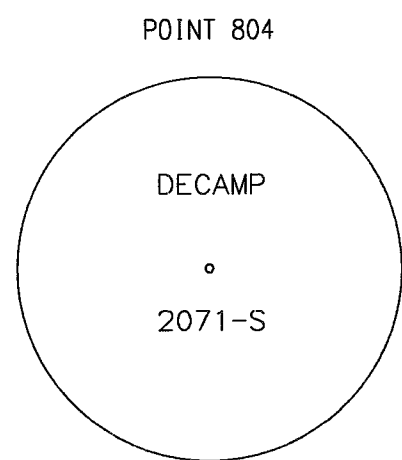
FOUND 2-1/2" ALUMINUM MONUMENT,  
1.1' BELOW GROUND



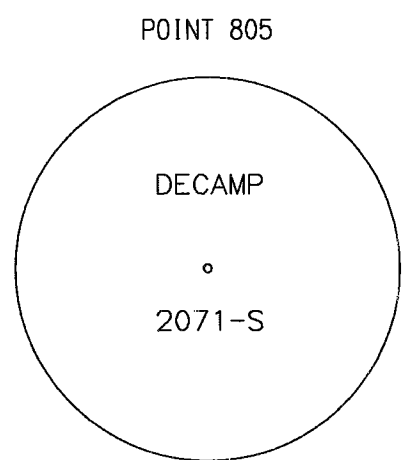
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.1' ABOVE GROUND



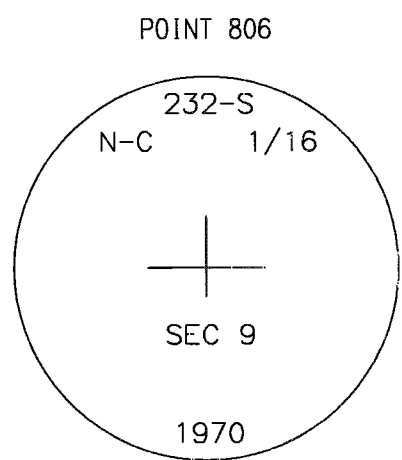
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.6' ABOVE GROUND



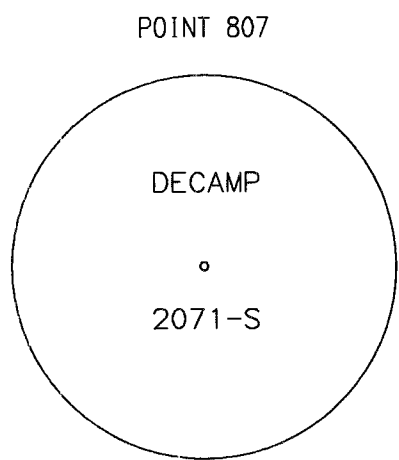
FOUND PLASTIC CAP,  
0.2' BELOW GROUND



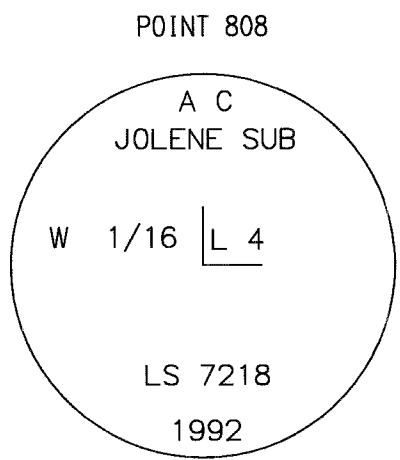
FOUND PLASTIC CAP,  
0.2' ABOVE GROUND



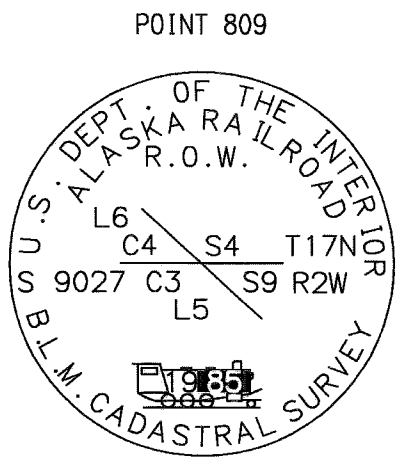
FOUND 3-1/4" BRASS CAP,  
0.5' ABOVE GROUND



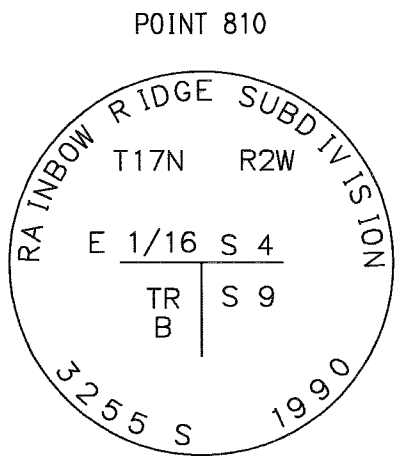
FOUND PLASTIC CAP,  
0.4' ABOVE GROUND



FOUND 2-1/2" ALUMINUM MONUMENT,  
0.1' BELOW GROUND



FOUND 3-1/4" ALUMINUM MONUMENT,  
0.2' ABOVE GROUND



FOUND 3-1/4" ALUMINUM MONUMENT,  
0.1' BELOW GROUND

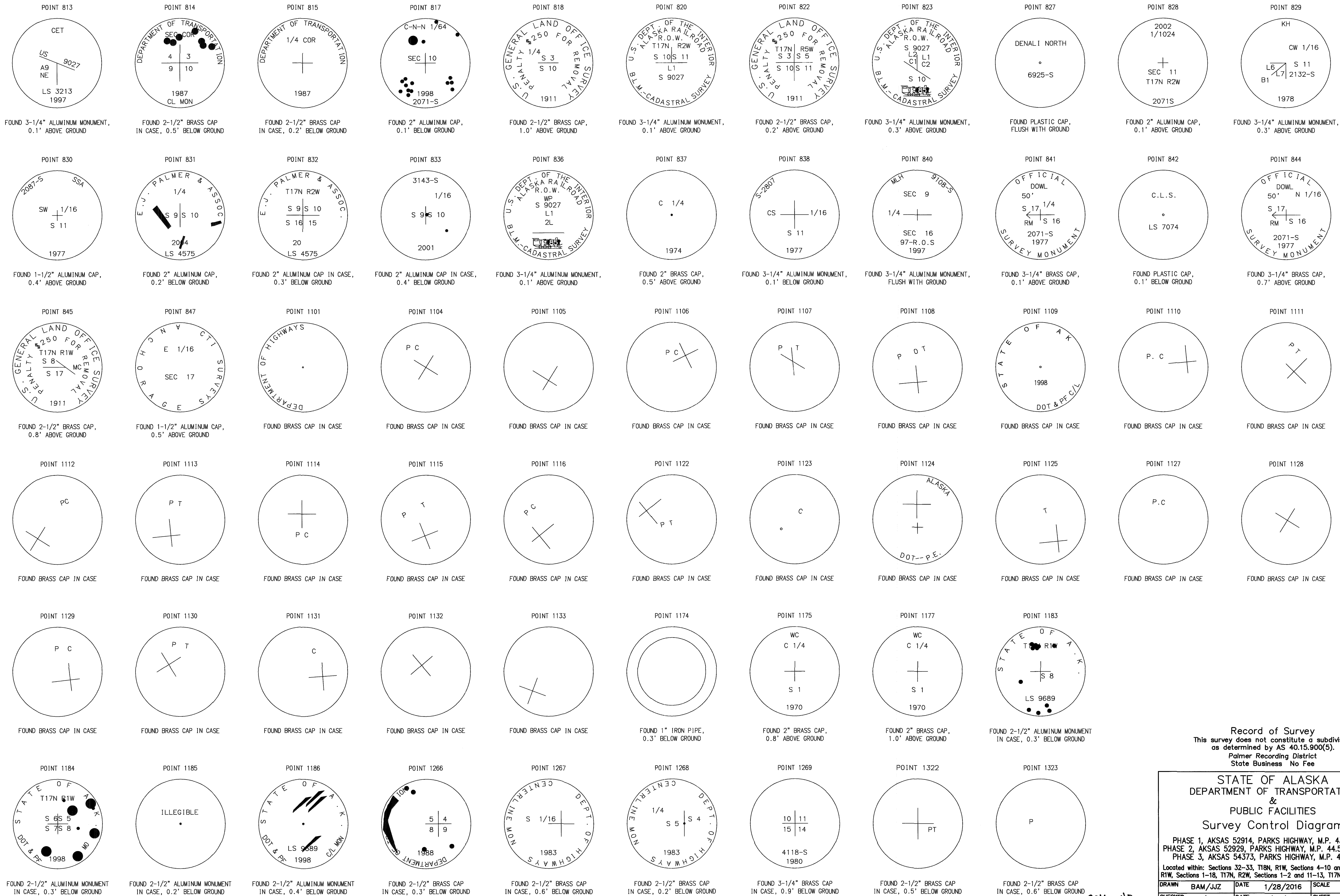
Record of Survey  
This survey does not constitute a subdivision  
as determined by AS 40.15.900(5).  
Palmer Recording District  
State Business No Fee

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
Survey Control Diagram

PHASE 1, AKSAS 52914, PARKS HIGHWAY, M.P. 43.5-44.5,  
PHASE 2, AKSAS 52929, PARKS HIGHWAY, M.P. 44.5-48.8, AND  
PHASE 3, AKSAS 54373, PARKS HIGHWAY, M.P. 48.8-52.3  
Located within: Sections 32-33, T18N, R1W, Sections 4-10 and 16-18, T17N,  
R1W, Sections 1-18, T17N, R2W, Sections 1-2 and 11-13, T17N, R3W, S.M., AK

|         |          |      |           |       |          |
|---------|----------|------|-----------|-------|----------|
| DRAWN   | BAM/JJZ  | DATE | 1/28/2016 | SCALE | NO SCALE |
| CHECKED | KJB/RJKA | DATE | 1/28/2016 | SHEET | 10 OF 12 |

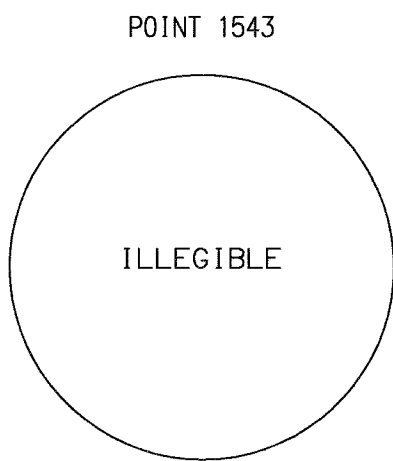
311 Palmer 2016-42



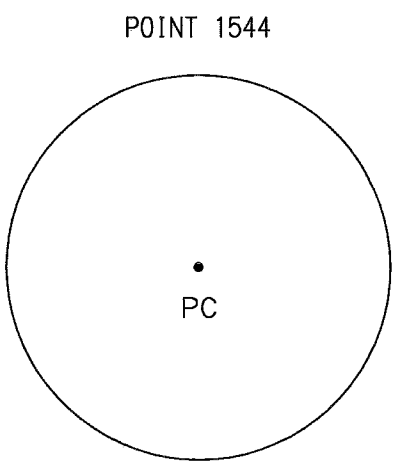
Record of Survey  
This survey does not constitute a subdivision  
as determined by AS 40.15.900(5).  
Palmer Recording District  
State Business No Fee

|                                                                                                                                                                         |          |       |           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------|-----------|
| STATE OF ALASKA<br>DEPARTMENT OF TRANSPORTATION<br>&<br>PUBLIC FACILITIES<br>Survey Control Diagram                                                                     |          |       |           |
| PHASE 1, AKSAS 52914, PARKS HIGHWAY, M.P. 43.5-44.5,<br>PHASE 2, AKSAS 52929, PARKS HIGHWAY, M.P. 44.5-48.8, AND<br>PHASE 3, AKSAS 54373, PARKS HIGHWAY, M.P. 48.8-52.3 |          |       |           |
| Located within: Sections 32-33, T18N, R1W, Sections 4-10 and 16-18, T17N,<br>R1W, Sections 1-18, T17N, R2W, Sections 1-2 and 11-13, T17N, R3W, S.M., AK                 |          |       |           |
| DRAWN                                                                                                                                                                   | BAM/JJZ  | DATE  | 1/28/2016 |
| CHECKED                                                                                                                                                                 | KJB/RJKA | DATE  | 1/28/2016 |
| SCALE                                                                                                                                                                   | NO SCALE | SHEET | 11 OF 12  |

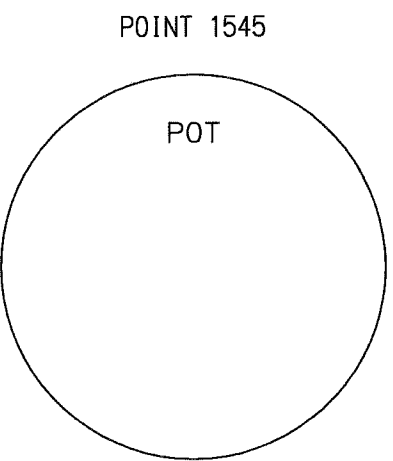
311 Palmer 2016-42



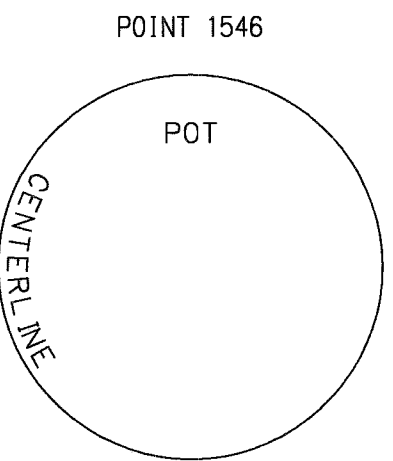
POINT 1543  
FOUND 2-1/2" BRASS CAP  
IN CASE, 0.8' BELOW GROUND



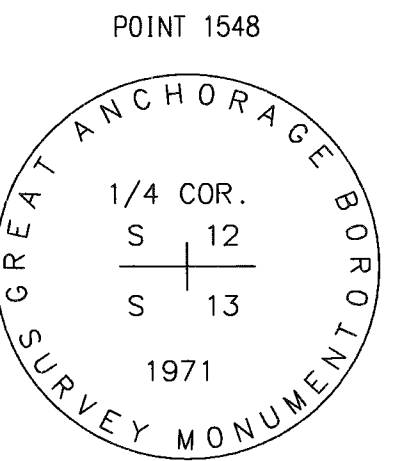
POINT 1544  
FOUND 2-1/2" BRASS CAP  
IN CASE, 0.7' BELOW GROUND



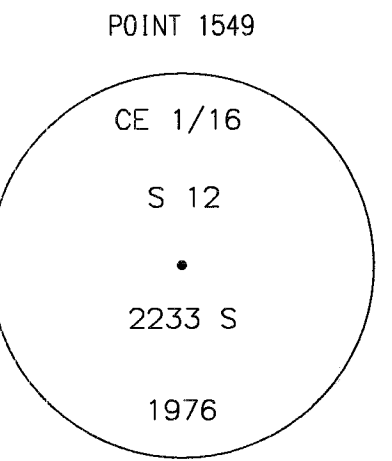
POINT 1545  
FOUND 2-1/2" BRASS CAP  
IN CASE, 0.9' BELOW GROUND



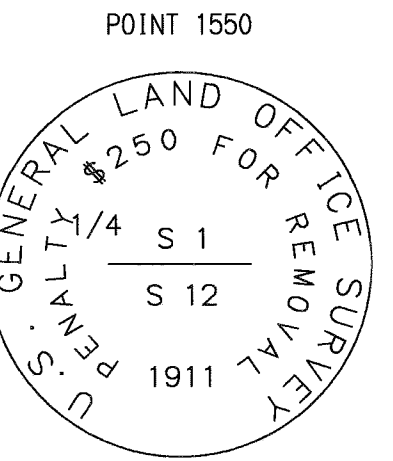
POINT 1546  
FOUND 2-1/2" BRASS CAP  
IN CASE, 0.7' BELOW GROUND



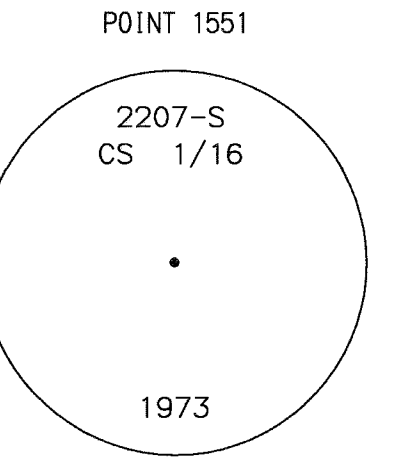
POINT 1548  
FOUND 3-1/4" BRASS CAP,  
0.1' ABOVE GROUND



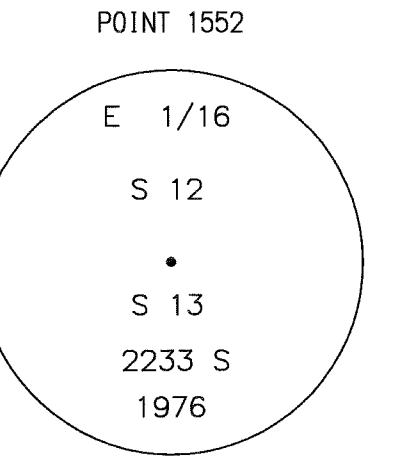
POINT 1549  
FOUND 2-1/2" BRASS CAP,  
1.1' ABOVE GROUND



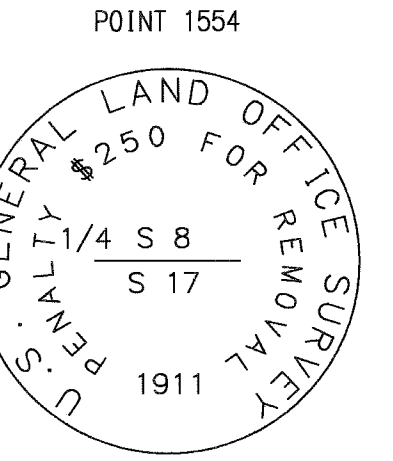
POINT 1550  
FOUND 2-1/2" BRASS CAP,  
0.2' ABOVE GROUND



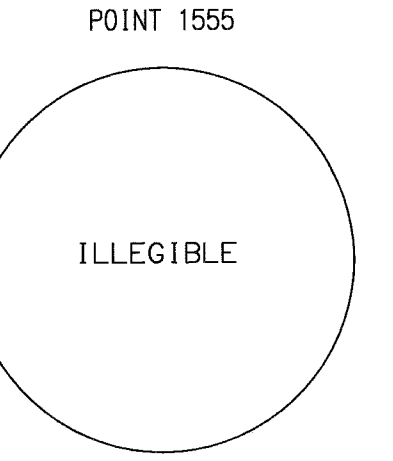
POINT 1551  
FOUND 3-1/4" BRASS CAP,  
0.1' ABOVE GROUND



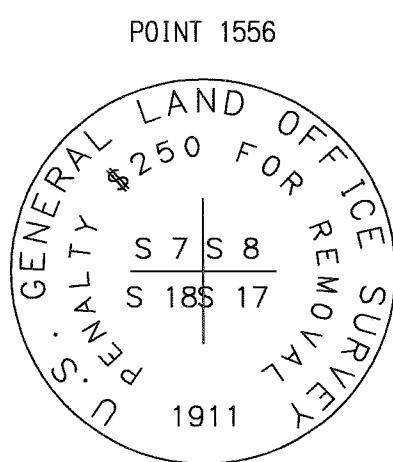
POINT 1552  
FOUND 2-1/2" BRASS CAP,  
0.1' BELOW GROUND



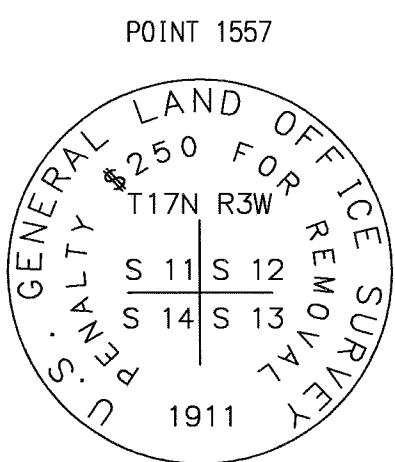
POINT 1554  
FOUND 2-1/2" BRASS CAP,  
0.3' ABOVE GROUND



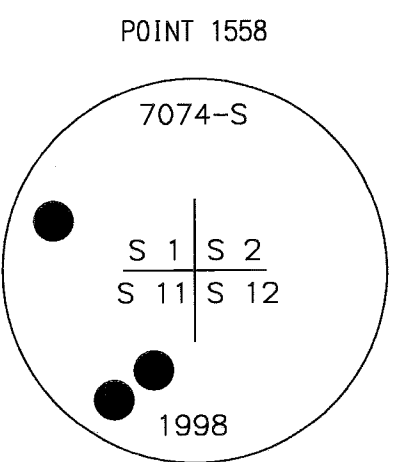
POINT 1555  
FOUND 2-1/2" BRASS CAP,  
0.5' BELOW GROUND



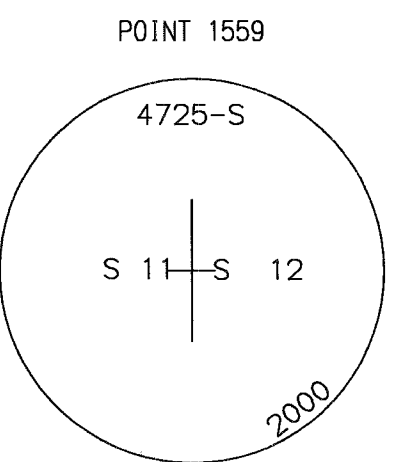
POINT 1556  
FOUND 2-1/2" BRASS CAP,  
1.1' BELOW GROUND



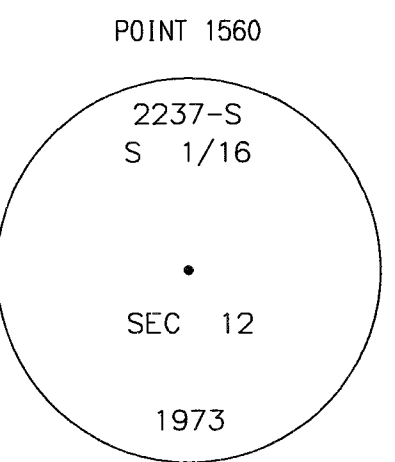
POINT 1557  
FOUND 2-1/2" BRASS CAP,  
1.2' ABOVE GROUND



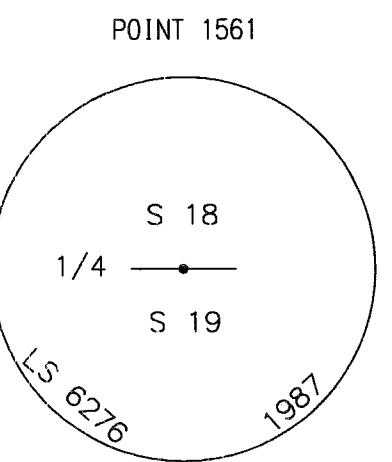
POINT 1558  
FOUND 2-1/2" ALUMINUM MONUMENT  
IN CASE, 0.1' BELOW GROUND



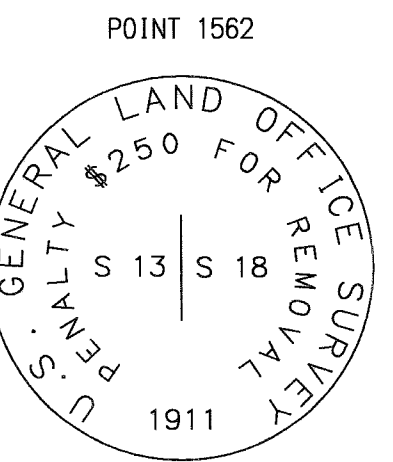
POINT 1559  
FOUND 2-1/2" ALUMINUM MONUMENT  
IN CASE, 0.1' BELOW GROUND



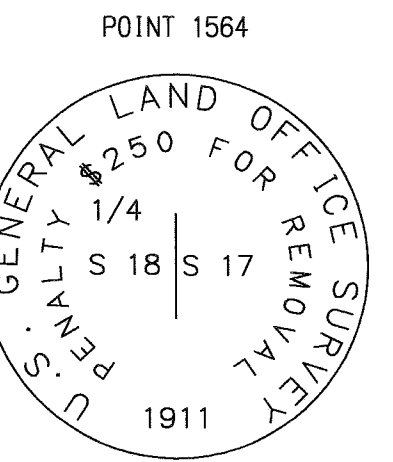
POINT 1560  
FOUND 2-1/2" BRASS CAP  
IN CASE, 0.8' BELOW GROUND



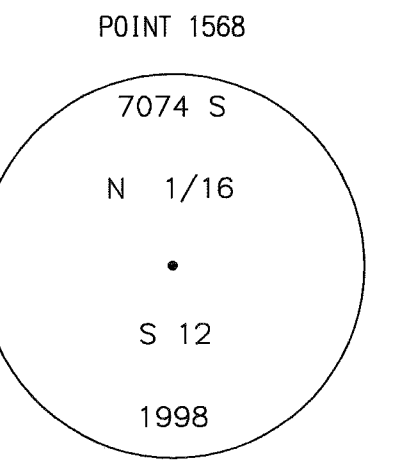
POINT 1561  
FOUND 3-1/4" ALUMINUM MONUMENT  
IN CASE, 0.9' BELOW GROUND



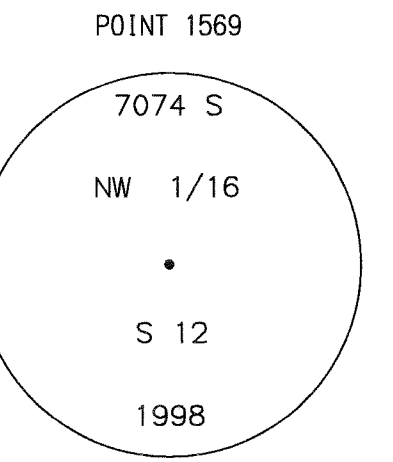
POINT 1562  
FOUND 2-1/2" BRASS CAP,  
1.2' ABOVE GROUND



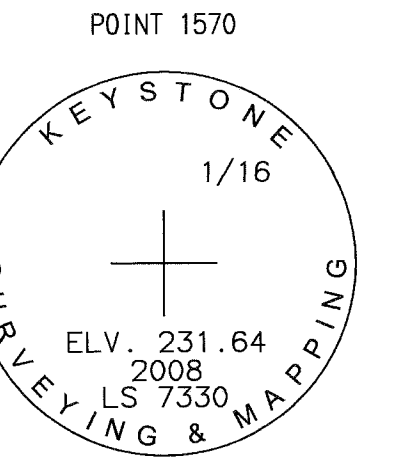
POINT 1564  
FOUND 2-1/2" BRASS CAP,  
0.6' ABOVE GROUND



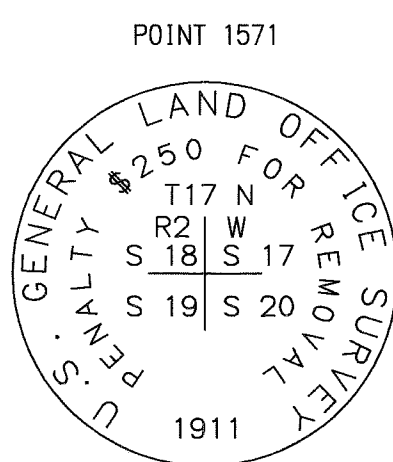
POINT 1568  
FOUND 2-1/2" ALUMINUM MONUMENT  
IN CASE, 0.8' BELOW GROUND



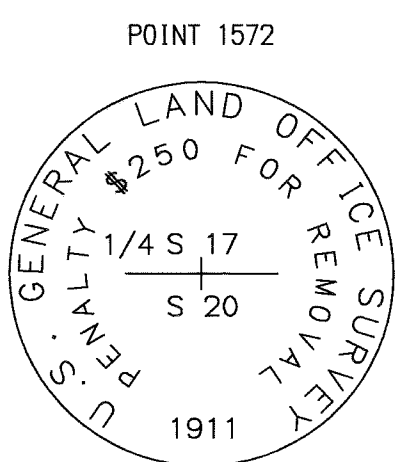
POINT 1569  
FOUND 2-1/2" ALUMINUM MONUMENT,  
0.2' ABOVE GROUND



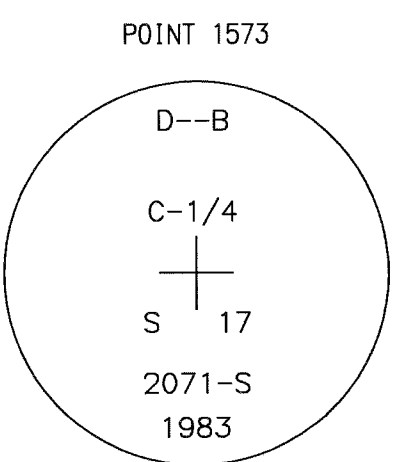
POINT 1570  
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.1' BELOW GROUND



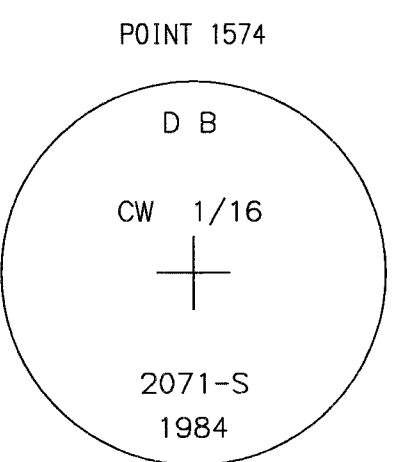
POINT 1571  
FOUND 2-1/2" BRASS CAP,  
0.8' ABOVE GROUND



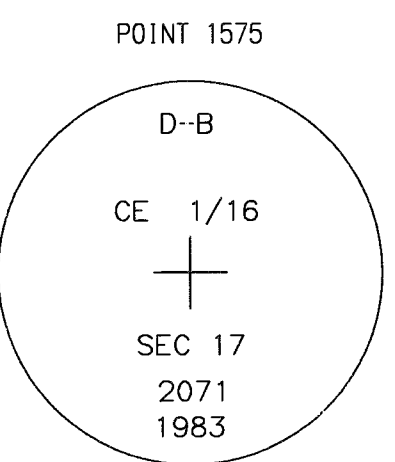
POINT 1572  
FOUND 2-1/2" BRASS CAP,  
0.1' ABOVE GROUND



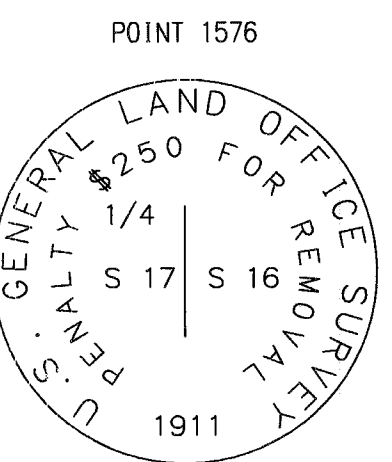
POINT 1573  
FOUND 3-1/4" BRASS CAP,  
1.1' ABOVE GROUND



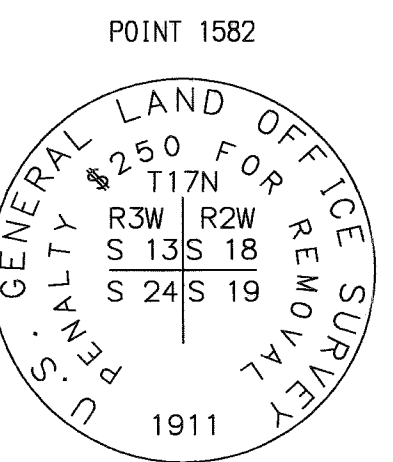
POINT 1574  
FOUND 2-1/2" BRASS CAP,  
0.7' ABOVE GROUND



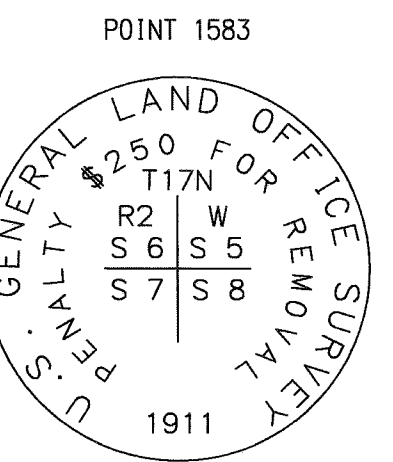
POINT 1575  
FOUND 3-1/4" ALUMINUM MONUMENT,  
0.1' ABOVE GROUND



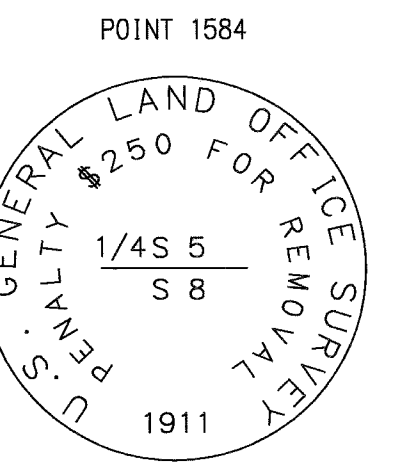
POINT 1576  
FOUND 2-1/2" BRASS CAP,  
0.7' ABOVE GROUND



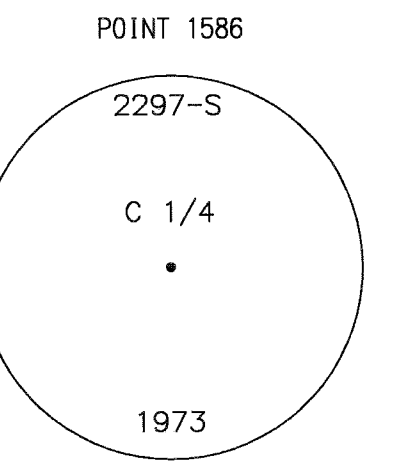
POINT 1582  
FOUND 2-1/2" BRASS CAP,  
1.3' ABOVE GROUND



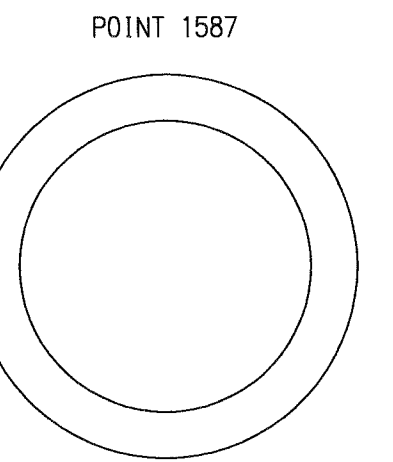
POINT 1583  
FOUND 2-1/2" BRASS CAP,  
0.9' ABOVE GROUND



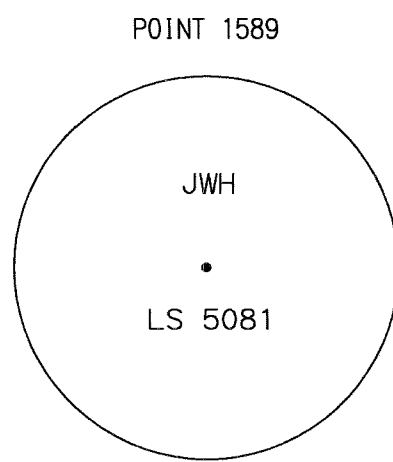
POINT 1584  
FOUND 2-1/2" BRASS CAP,  
0.8' ABOVE GROUND



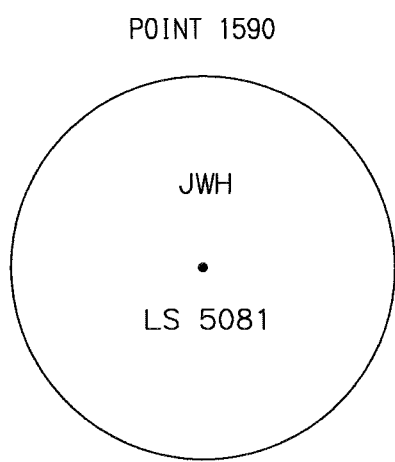
POINT 1586  
FOUND 2-1/2" BRASS CAP,  
0.1' ABOVE GROUND



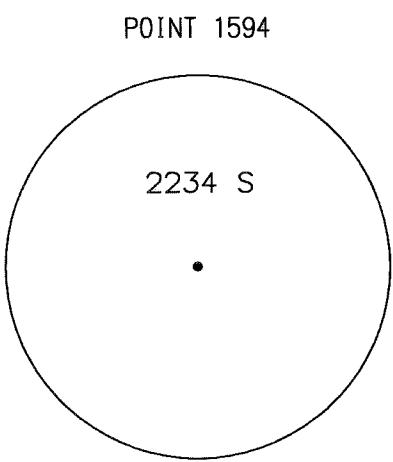
POINT 1587  
FOUND 1" IRON PIPE,  
0.1' ABOVE GROUND



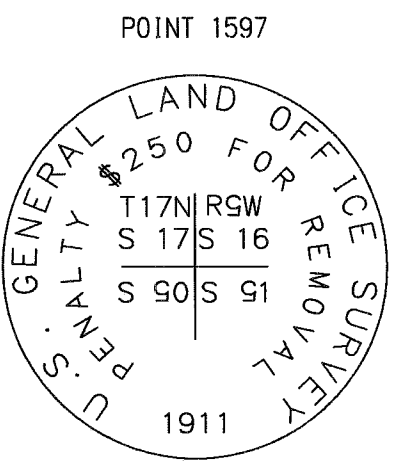
POINT 1589  
FOUND PLASTIC CAP,  
0.1' ABOVE GROUND



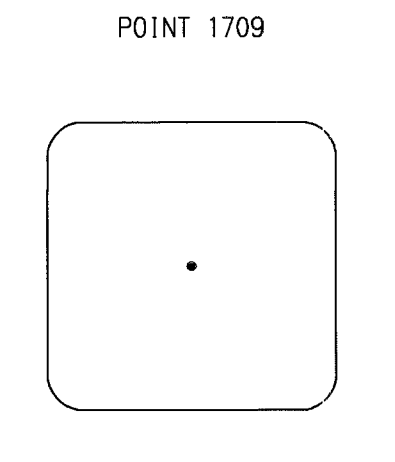
POINT 1590  
FOUND PLASTIC CAP,  
0.1' ABOVE GROUND



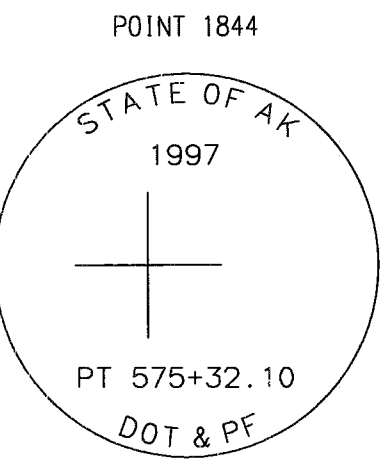
POINT 1594  
FOUND PLASTIC CAP,  
0.2' BELOW GROUND



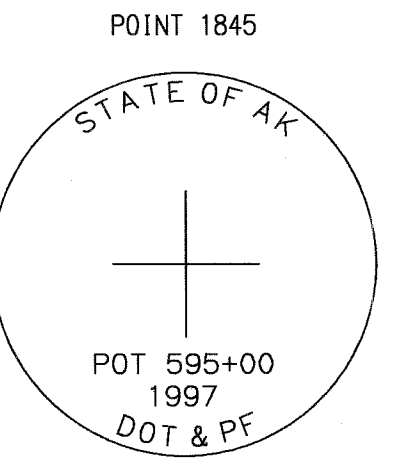
POINT 1597  
FOUND 2-1/2" BRASS CAP,  
1.0' ABOVE GROUND



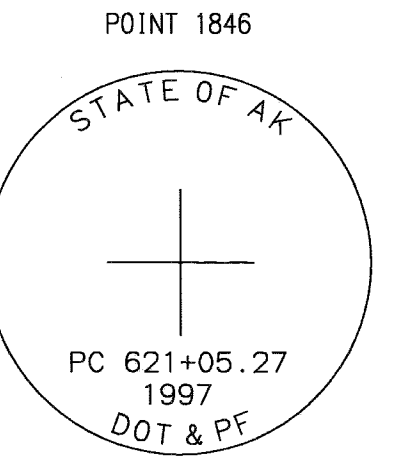
POINT 1709  
FOUND 8" X 8" CONCRETE ROW  
MONUMENT, 0.6' ABOVE GROUND



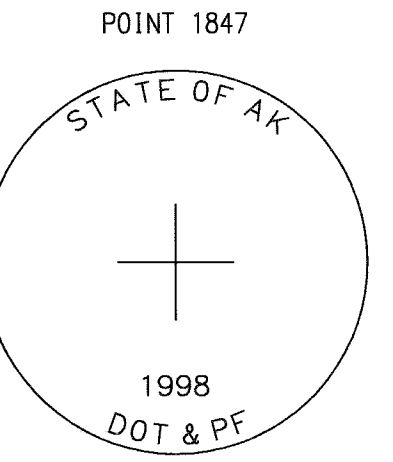
POINT 1844  
FOUND ALUMINUM  
MONUMENT IN CASE



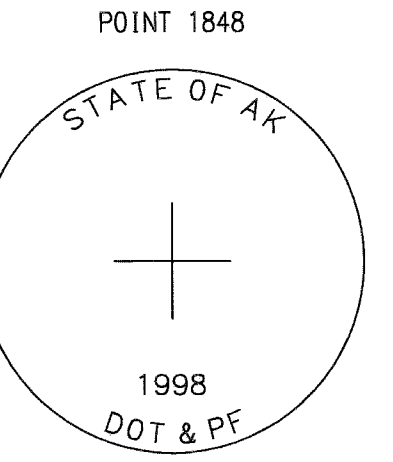
POINT 1845  
FOUND ALUMINUM  
MONUMENT IN CASE



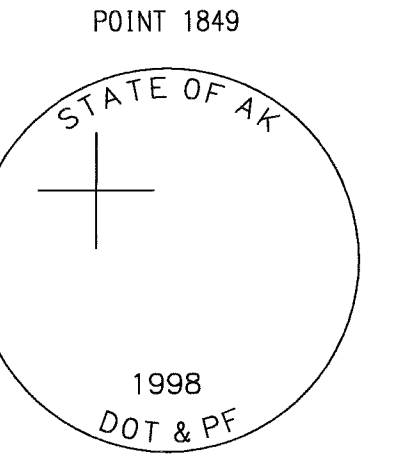
POINT 1846  
FOUND ALUMINUM  
MONUMENT IN CASE



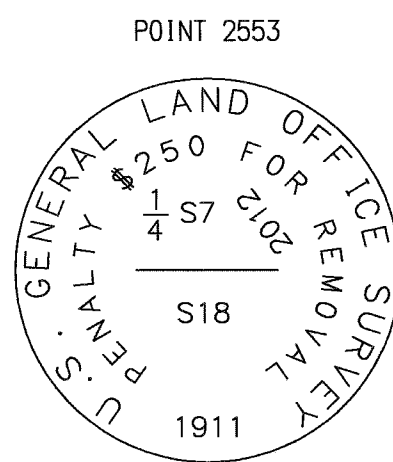
POINT 1847  
FOUND 3-1/4" ALUMINUM MONUMENT  
IN CASE, 0.3' BELOW GROUND



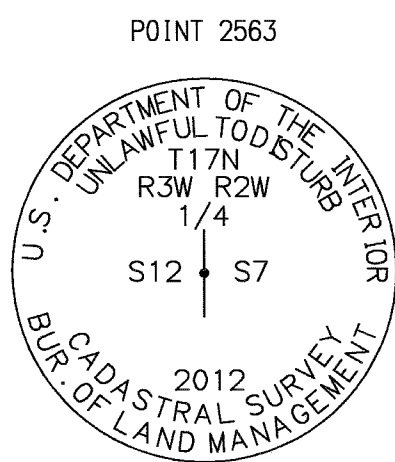
POINT 1848  
FOUND 3-1/4" ALUMINUM MONUMENT  
IN CASE, 0.3' BELOW GROUND



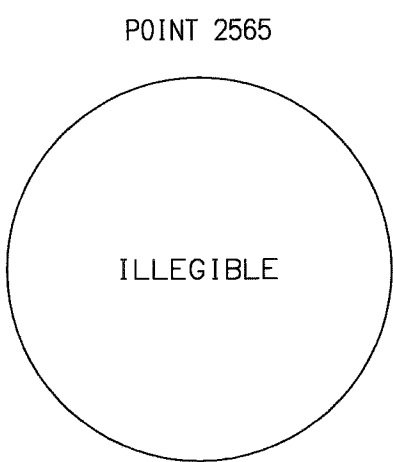
POINT 1849  
FOUND 3-1/4" ALUMINUM MONUMENT  
IN CASE, 0.4' BELOW GROUND



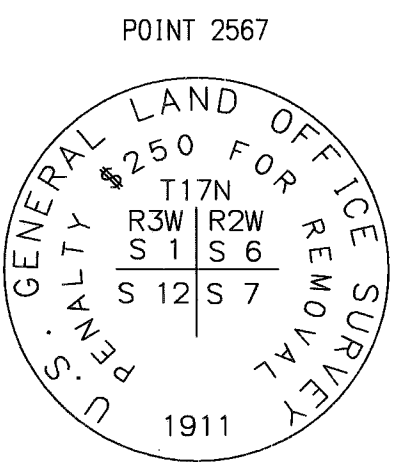
POINT 2553  
FOUND 2-1/4" BRASS CAP,  
0.7' ABOVE GROUND



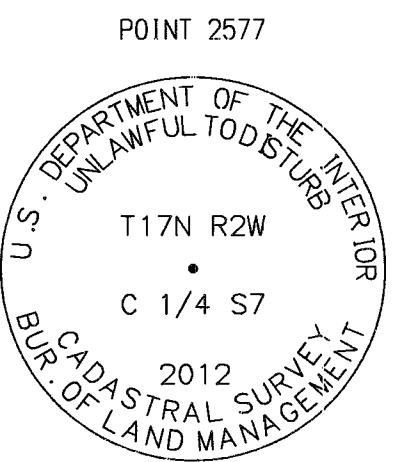
POINT 2563  
FOUND 3-1/4" BRASS CAP,  
0.8' BELOW GROUND



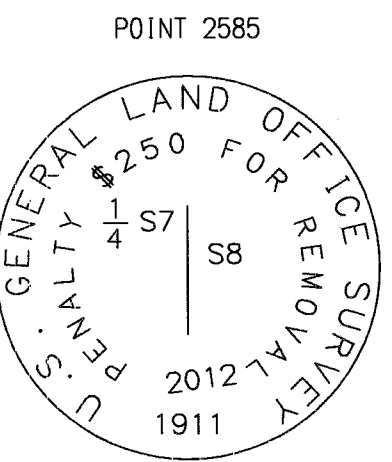
POINT 2565  
FOUND 2-1/2" BRASS CAP,  
0.4' BELOW GROUND



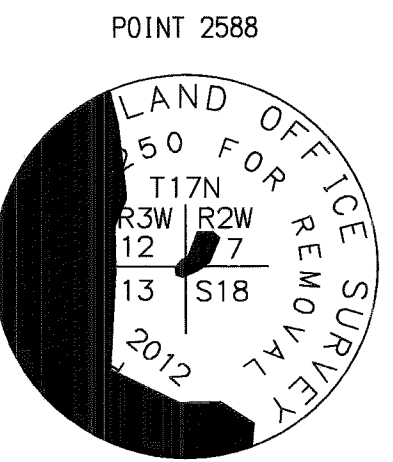
POINT 2567  
FOUND 2-1/2" BRASS CAP,  
0.2' ABOVE GROUND



POINT 2577  
FOUND 3-1/4" BRASS CAP,  
0.1' ABOVE GROUND



POINT 2585  
FOUND 2-1/4" BRASS CAP,  
0.6' ABOVE GROUND



POINT 2588  
FOUND 2-1/2" BRASS CAP,  
0.6' BELOW GROUND

Record of Survey  
This survey does not constitute a subdivision  
as determined by AS 40.15.900(5).  
Palmer Recording District  
State Business No Fee

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
Survey Control Diagram

PHASE 1, AKSAS 52914, PARKS HIGHWAY, M.P. 43.5-44.5,  
PHASE 2, AKSAS 52929, PARKS HIGHWAY, M.P. 44.5-48.8, AND  
PHASE 3, AKSAS 54373, PARKS HIGHWAY, M.P. 48.8-52.3

Located within: Sections 32-33, T18N, R1W, Sections 4-10 and 16-18, T17N,  
R1W, Sections 1-18, T17N, R2W, Sections 1-2 and 11-13, T17N, R3W, S.M., AK

|         |          |      |           |       |          |
|---------|----------|------|-----------|-------|----------|
| DRAWN   | BAM/JJZ  | DATE | 1/28/2016 | SCALE | NO SCALE |
| CHECKED | KJB/RJKA | DATE | 1/28/2016 | SHEET | 12 OF 12 |

2016-42  
Plot #  
311 Palmer  
Rec Dist  
2-8 2016  
Date  
Time 3:31 P.M.