### NOTES

- 1. THIS SURVEY DOES NOT CONSTITUTE A SUBDIVISION AS DEFINED BY ALASKA STATUTE 40.15,900(5)(A)
- 2. ALL BEARINGS SHOWN ARE TRUE BEARINGS AS ORIENTED TO THE BASIS OF BEARING AND THE DISTANCES SHOWN ARE REDUCED TO HORIZONTAL FIELD DISTANCES.
- 3. THE BASIS OF BEARING ON THIS PLAT WAS DETERMINED BY HIGH PRECISION GPS SURVEY USING LEICA AND TOPCON RECEIVERS DIFFERENTIALLY CORRECTED AND PROCESSED USING ASHTECH SOLUTIONS VERSION 2.70 SOFTWARE.
- 4. THE BASIS OF COORDINATES IS THE NGS CONTROL MONUMENT "GLO CORNER A 1924", HAVING PUBLISHED NAD27 VALUES OF LATITUDE 63' 13' 48.0000" NORTH AND LONGITUDE 149' 13' 57.9470" WEST.
- 5. THIS SURVEY WAS PERFORMED IN ACCORDANCE WITH ALASKA ADMINISTRATIVE CODE 11 AAC 53.150(a)(3). THE POSITIONS OF UNSURVEYED SECTION CORNERS WERE DETERMINED USING THE OFFICIAL PROTRACTION DIAGRAM. THE SUBSEQUENT SUBDIVISION OF SECTIONS WAS PERFORMED IN ACCORDANCE WITH THE BLM MANUAL OF SURVEYING METRICIDED 10.73. INSTRUCTIONS, 1973.
- 6. THE NATURAL MEANDERS OF THE ORDINARY HIGH WATER LINE OF ANTIMONY CREEK FORM THE TRUE BOUNDS OF M.S. 35—4—045—2 AND THE ANTIMONY CREEK MAINTENANCE STATION. THE APPROXIMATE LINE OF ORDINARY HIGH WATER, AS SHOWN, IS FOR AREA COMPUTATIONS ONLY, WITH THE TRUE CORNERS BEING ON THE EXTENSION OF THE SIDELINES AND THEIR INTERSECTION WITH THE NATURAL MEANDERS.
- 7. THE TRUE EASTERLY BOUNDARY OF M.S. 35-4-045-2 AND ANTIMONY CREEK MAINTENANCE STATION IS THE WESTERLY RIGHT OF WAY LINE OF THE GEORGE PARKS HIGHWAY AS DEFINED BY RECOVERED DOT MONUMENTS.

### LEGAL DESCRIPTION

M.S. 35-4-045-2 (ADL 224966)

T21S, R10W, FAIRBANKS MERIDIAN

SECTION 8: THAT PORTION OF THE E 1/2 SE 1/4 LYING NORTH OF ANTIMONY CREEK M&O STATION ILMA, ADL 230500;

SECTION 9: THAT PORTION OF THE SW 1/4 LYING NORTH OF ANTIMONY CREEK AND WEST OF THE PARKS HIGHWAY, EXCLUDING THE ANTIMONY CREEK M&O STATION ILMA, ADL 230500.

AS DESCRIBED IN AN AKDOT UNRECORDED M.S. 35-4-045-2 DRAWING DATED 9/25/09.

ANTIMONY CREEK MAINTENANCE STATION (ADL 230500)

THAT PORTION OF SECTIONS 8 AND 9, TOWNSHIP 21 SOUTH, RANGE 10 WEST, FAIRBANKS MERIDIAN, IN THE TALKEETNA RECORDING DISTRICT, STATE OF ALASKA DESCRIBED IN EXHIBIT A, AND ANTIMONY CREEK MAINTENANCE STATION DRAWING, DATED 2/5/09, EXHIBIT C, CONTAINING 10.59 ACRES MORE OR LESS.

NOTE: THE LEGAL DESCRIPTION AND EXHIBITS ARE CONTAINED IN THE UNRECORDED INTERAGENCY LAND MANAGEMENT ASSIGNMENT (LIMA) FOR ANTIMONY CREEK MAINTENANCE STATION, ADL 230500, ISSUED ON 2/19/09 BY THE STATE OF ALASKA DEPARTMENT OF NATURAL PROPERTY OF NATURAL MAINTENANCE MAINTENANCE AND AND WITH ALL STATE OF ALASKA DEPARTMENT OF NATURAL PROPERTY OF NATURAL MAINTENANCE MAINTENANCE AND AND WITH ALL STATEMENT OF NATURAL MAINTENANCE M RESOURCES DIVISION OF MINING, LAND AND WATER.

## MEANDER TABLE

MEANDER	BEARING	DISTANCE
A1	N 29'03'48" W	46.12
A2	N 04'13'10" E	62.01
A3	N 55'51'57" W	54.72
A4	S 72"26'20" W	57.53
A5	N 25'21'18" W	54.49
A6	N 71°27'54" W	75.43'
A7	N 86'31'18" W	63.57
8A	S 76'05'20" W	64.49'
A9	N 24'06'18" W	154.47'
A10	N 4518'04" W	74.15'
A11	N 15'30'04" W	75.56
B1	N 15'30'04" W	34.74'
B2	N 57'59'00" W	99.61
B3	S 58'32'10" W	105.97
B4	N 30*38'32" W	64.99'
B5	N 11'58'46" W	66.21
B6	N 8879'31" W	145.28'
B7	N 07*05'19" E	78.18
88	N 64'30'00" W	115.37
B9	N 46'09'09" W	90.00'
B10	N 19'35'25" E	64.08
811	N 08°22'30" W	160.82
B12	N 68'55'49" W	99.16'
B13	N 43'21'45" W	69.34

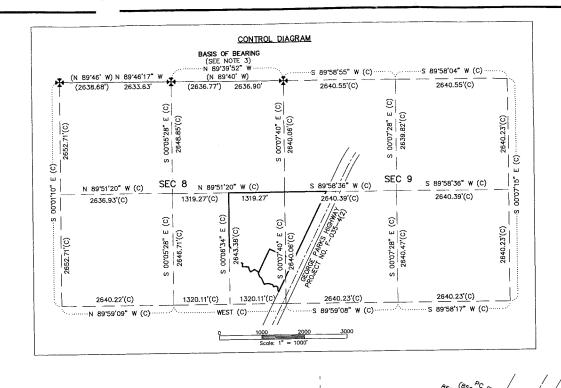
## LEGEND

Ŧ BLM MONUMENT RECOVERED

- DOT MONUMENT RECOVERED (6"X6" CONCRETE)
- SECONDARY MONUMENT SET THIS SURVEY (2" ALUM. CAP ON 5/8"X30" REBAR)
- () RECORD
- (C) COMPUTED

- SURVEYED

--- --- UNSURVEYED



N 89"51'20" W

100' PROTRACTED

SECTION LINE

EASEMENT

M.S. 35-4-045-2 (ADL 224966)

69.710 ACRES

S 00'07'40" E (C)

481.68'(C)-ANTIMONY CREEK

A7 46 WCMC2 / WD=44.29'

SEC 8

SEC 9

SEC 16

MAINTENANCE STATION (ADL 230500)

0 10.590 ACRES

1319.27

WCMC5 MD=19.00

ORDINARY HIGH WATER LINE-

C1, M.S. 35-4-045-2 GEOGRAPHIC LOCATION LAT 63'06'35.648" N

LONG 149°29'05.528"

4.0. X.7.

ACMS ENO STAY 85 35 47 045 2 BEG STA

PROTRACTED

SECTION LINE

(NAD27)

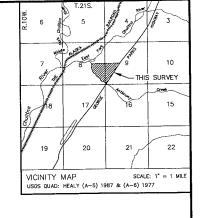
PROJECT,

200,

C1. ACMS GEOGRAPHIC LOCATION LAT 63'06'19.729" N LONG 149'29'22.492" W

(NAD27)

S 89'58'36" W





SITE
M.S. 35-4-045-2
ANTIMONY CR. MAINT. STATION
TOTAL ACREAGE

### MONUMENT CAPS



C1. M.S. 34-4-045-2



C2. M.S. 34-4-045-2 C1, ANTIMONY CREEK MAINTENANCE STATION



C3. M.S. 34-4-045-2 C4, ANTIMONY CREEK MAINTENANCE STATION



WCMC4, M.S. 34-4-045-2 WCMC3, ANTIMONY CREEK MAINTENANCE STATION



WCMC5, M.S. 34-4-045-2



C6, M.S. 34-4-045-2



C7, M.S. 34-4-045-2



WCMC2, ANTIMONY CREEK MAINTENANCE STATION

2010-11

Plat # TAIKee+NA

7-19 2010

Time 12:54 PM

# SURVEYOR'S CERTIFICATE

ACREAGE SUMMARY

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





NAME AND ADDRESS DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES (DOT&PF) 2301 PEGER ROAD AIRBANKS, AK 99709

## RECORD OF SURVEY

GEORGE PARKS HIGHWAY MATERIAL SITE
M.S. 35-4-045-2
AND ANTIMONY CREEK MAINTENANCE STATION
LOCATED WITHIN UNSURVEYED SECTIONS 8 & 9
T. 21 S., R. 10 W. FAIRBANKS MERIDIAN, ALASKA TALKEETNA RECORDING DISTRICT

SURVEYOR (907) 490-2192 PROJECT 1001 DATE. JUNE 18, 2010 CHECKED SURVEYED MAR. 31 TO APR. 24 20 PO BOX 55265 NORTH POLE, AK 99705 DRAWN ERK

