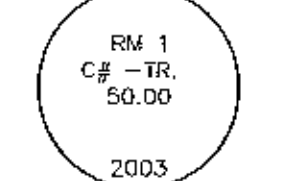
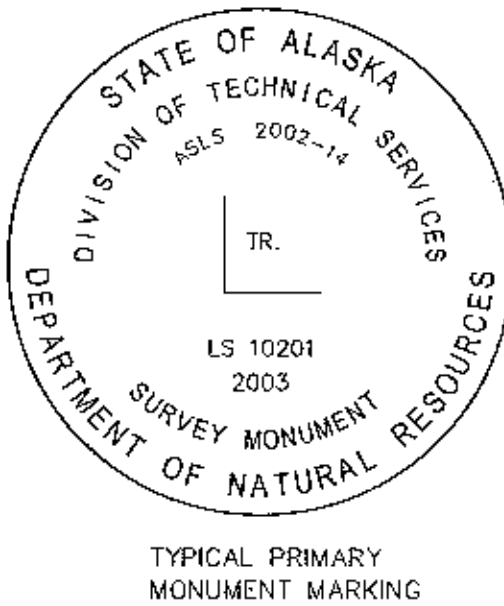


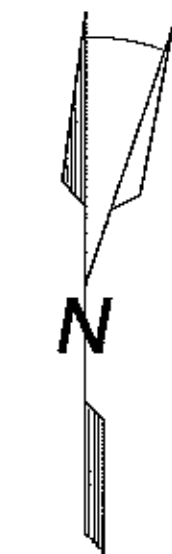
LEGEND

- BLM MONUMENT RECOVERED
  - SET BERNSTEIN TYPE A-1-SB MONUMENT 30" LONG WITH 3-1/4" ALUMINUM CAP, 28" IN GROUND
  - ADL APPROVED MONUMENT RECOVERED
  - BLM MONUMENT OF RECORD, NOT RECOVERED
  - ADL MONUMENT OF RECORD, NOT RECOVERED, REESTABLISHED THIS SURVEY FROM RECOVERED REFERENCE MONUMENTS
  - SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP 28" IN GROUND
- (REC) RECORD DIMENSIONS FROM SOURCE NOTED  
(C) COMPUTED
- SURVEYED  
UNSURVEYED



TYPICAL SECONDARY MONUMENT MARKING

Magnetic Declination 23° E.



1" = 1 mile

VICINITY MAP  
Source: U.S.G.S. Quad(s)  
Kodiak: B1, B2, B3 & C3,  
1949, 1:63,360

NOTES:

- ALL PARCELS ON LANDS OWNED BY THE STATE OF ALASKA, LOCATED WITHIN FIFTY (50.00) FEET OF, OR BISECTED BY A SURVEYED OR PROTRACTED SECTION LINE, ARE SUBJECT TO A FIFTY (50.00) FOOT EASEMENT, EACH SIDE OF THE SECTION LINE, WHICH IS RESERVED TO THE STATE OF ALASKA FOR PUBLIC HIGHWAYS UNDER A.S. 18.10.010.
- THE EXISTING APPLICANTS CORNERS WERE RECOVERED AND USED TO CONTROL THE LOCATION OF THE TRACT BOUNDARIES.
- THIS SURVEY WAS ACCOMPLISHED IN ACCORDANCE WITH ASLS-SI 2002-14, AND A.S. 38.04.045, (SLA 1981), AND GSC 657.
- ALL BEARINGS SHOWN ARE TRUE BEARINGS AS ORIENTED TO THE BASIS OF BEARING, AND DISTANCES SHOWN ARE REDUCED TO HORIZONTAL FIELD DISTANCES.
- THE MINIMUM CLOSURE OF THE BOUNDARY AND THE MINIMUM ACCURACY OF THE FIELD SURVEYED TIE TO THE BASIS OF COORDINATES, AS FIELD MONUMENTED, EXCEEDS 1: 5,000.
- MAGNETIC DECLINATION DETERMINED FROM INFORMATION SUPPLIED BY THE "NATIONAL GEOPHYSICAL DATA CENTER", A DIVISION OF NOAA.
- THE NATURAL MEANDERS OF THE LINE OF MEAN HIGH WATER FORMS THE TRUE BOUNDS OF APPLICABLE TRACTS WITHIN ASLS 2002-14. THE APPROXIMATE LINE OF MHW AS SHOWN, IS FOR AREA COMPUTATIONS ONLY, WITH THE TRUE CORNERS BEING ON THE EXTENSION OF THE SIDE LINES AND THEIR INTERSECTION WITH THE NATURAL MEANDERS.
- ALL PARCELS ADJUTING PUBLIC OR NAVIGABLE WATER ARE SUBJECT TO A 100 FOOT BUILDING SET BACK FROM THE ORDINARY HIGH WATER MARK OR THE MEAN HIGH WATER MARK.

APPLICANT CERTIFICATE

I, the undersigned, hereby certify that I am the applicant as shown hereon.  
I hereby approve this survey and plat.  
ADL No. 228120 Carol M Tyler 6-07-04  
TRACT E CAROL M TYLER Date  
P.O. BOX 521362 BIG LAKE AK 99652

NOTARY'S ACKNOWLEDGMENT

Subscribed and sworn before me  
THIS 9 DAY OF JUNE, 2004  
FOR Carol M Tyler  
NOTARY FOR THE STATE OF ALASKA  
MY COMMISSION EXPIRES: 1-9-05



APPLICANT CERTIFICATE

I, the undersigned, hereby certify that I am the applicant as shown hereon.  
I hereby approve this survey and plat.  
ADL No. 228116 To Crane 5-26-04  
TRACT F TO CRANE Date  
P.O. BOX 83856 FAIRBANKS AK 99708

NOTARY'S ACKNOWLEDGMENT

Subscribed and sworn before me  
THIS 26 DAY OF May, 2004  
FOR To Crane  
NOTARY FOR THE STATE OF ALASKA  
MY COMMISSION EXPIRES: March 17, 2007

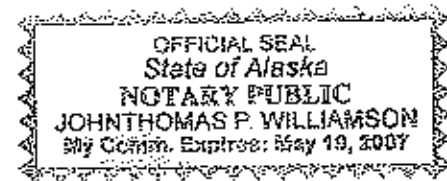


APPLICANT CERTIFICATE

I, the undersigned, hereby certify that I am the applicant as shown hereon.  
I hereby approve this survey and plat.  
ADL No. 228121 James R Smyth June 3-04  
TRACT G JAMES R SMYTH Date  
P.O. BOX 521362 BIG LAKE AK 99652

NOTARY'S ACKNOWLEDGMENT

Subscribed and sworn before me  
THIS 2 DAY OF June, 2004  
FOR James R Smyth  
NOTARY FOR THE STATE OF ALASKA  
MY COMMISSION EXPIRES:

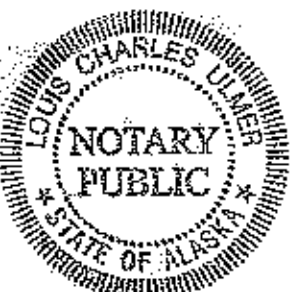


APPLICANT CERTIFICATE

I, the undersigned, hereby certify that I am the applicant as shown hereon.  
I hereby approve this survey and plat.  
ADL No. 228122 Michael Indvik 4-26-2004  
TRACT H MICHAEL INDVIK Date  
P.O. BOX 300 KODIAK AK 99615

NOTARY'S ACKNOWLEDGMENT

Subscribed and sworn before me  
THIS 26 DAY OF APRIL, 2004  
FOR Michael Indvik  
NOTARY FOR THE STATE OF ALASKA  
MY COMMISSION EXPIRES: August 29, 2007



APPLICANT CERTIFICATE

I, the undersigned, hereby certify that I am the applicant as shown hereon.  
I hereby approve this survey and plat.  
ADL No. 228123 Carol Bennett 6/17/04  
TRACT I CAROL BENNETT Date  
2111 SORBUS WAY ANCHORAGE ALASKA 99508

NOTARY'S ACKNOWLEDGMENT

Subscribed and sworn before me  
THIS 17 DAY OF June, 2004  
FOR Carol Bennett  
NOTARY FOR THE STATE OF ALASKA  
MY COMMISSION EXPIRES: May 10, 2006

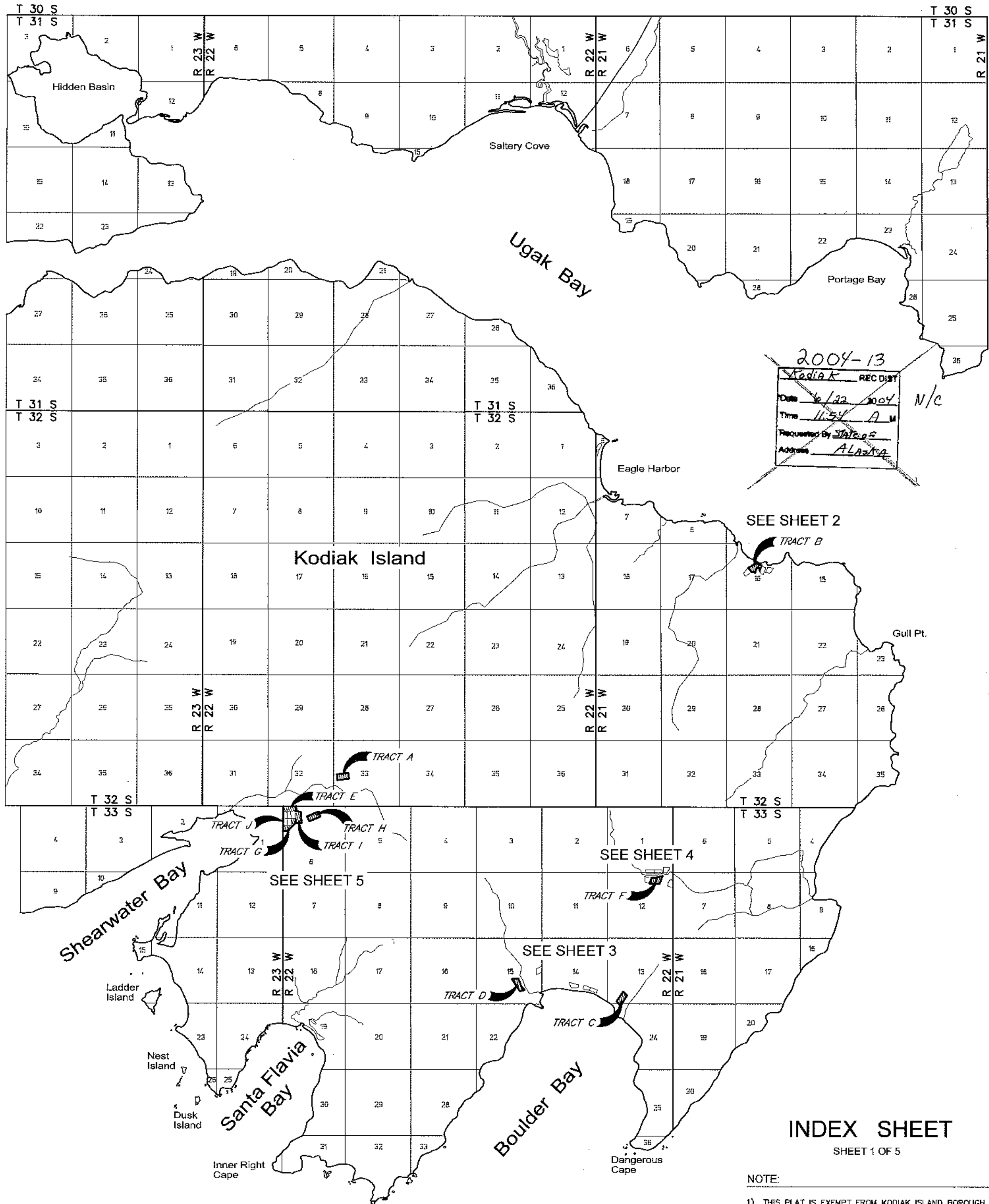
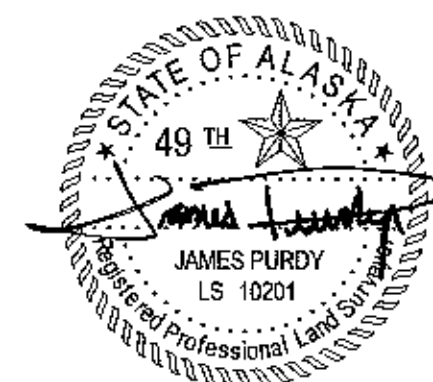


SURVEYOR'S CERTIFICATE

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 correct.

Date 4/18/2004 Registration No. LS 10201

James Purdy  
Registered Land Surveyor



INDEX SHEET SHEET 1 OF 5

NOTE:  
1) THIS PLAT IS EXEMPT FROM KODIAK ISLAND BOROUGH PLATTING AUTHORITY UNDER TITLE 16.10.050.

CERTIFICATE OF OWNERSHIP AND DEDICATION  
I, the undersigned, hereby certify that I am the Director, Division of Mining Land and Water, and that the State of Alaska is the owner of ASLS 2002-14 as shown hereon. I hereby approve this survey and plat for the State of Alaska, and dedicate for public or private use as noted, all easements, public utility areas, and rights-of-way as shown and described hereon.  
Date: 6-18-04  
Sandra Singer  
DIRECTOR, DIVISION OF MINING, LAND AND WATER

NOTARY'S ACKNOWLEDGMENT  
Subscribed and sworn before me  
THIS 18 DAY OF JUNE, 2004  
FOR Sandra Singer  
NOTARY FOR THE STATE OF ALASKA  
MY COMMISSION EXPIRES: 1-9-05

APPLICANT CERTIFICATE  
I, the undersigned, hereby certify that I am the applicant as shown hereon.  
I hereby approve this survey and plat.  
ADL No. 228066 Brianna Witteveen 4/30/04  
TRACT A BRIANNA WITTEVEEN Date  
11542 KALSIN DRIVE KODIAK AK 99615

NOTARY'S ACKNOWLEDGMENT  
Subscribed and sworn before me  
THIS 30 DAY OF April, 2004  
FOR Brianna Witteveen  
NOTARY FOR THE STATE OF ALASKA  
MY COMMISSION EXPIRES: 2/19/07

APPLICANT CERTIFICATE  
I, the undersigned, hereby certify that I am the applicant as shown hereon.  
I hereby approve this survey and plat.  
ADL No. 228067 Martin Heckerman 5-10-04  
TRACT B MARTIN HECKERMAN Date  
3538A HARLEQUIN CT KODIAK AK 99165

NOTARY'S ACKNOWLEDGMENT  
Subscribed and sworn before me  
THIS 10 DAY OF May, 2004  
FOR Martin Heckerman  
NOTARY FOR THE STATE OF ALASKA  
MY COMMISSION EXPIRES: with job

APPLICANT CERTIFICATE  
I, the undersigned, hereby certify that I am the applicant as shown hereon.  
I hereby approve this survey and plat.  
ADL No. 228071 Donald J. Arndt 4/23/04  
TRACT C DONALD J. ARNDT Date  
P.O. BOX 1066 KODIAK AK 99615

NOTARY'S ACKNOWLEDGMENT  
Subscribed and sworn before me  
THIS 23 DAY OF APRIL, 2004  
FOR Donald J. Arndt  
NOTARY FOR THE STATE OF ALASKA  
MY COMMISSION EXPIRES: August 29, 2007

APPLICANT CERTIFICATE  
I, the undersigned, hereby certify that I am the applicant as shown hereon.  
I hereby approve this survey and plat.  
ADL No. 228105 Donna E. Claus 3/26/04  
TRACT D DONNA E. CLAUS Date  
P.O. BOX 109 CHITINA AK 99566

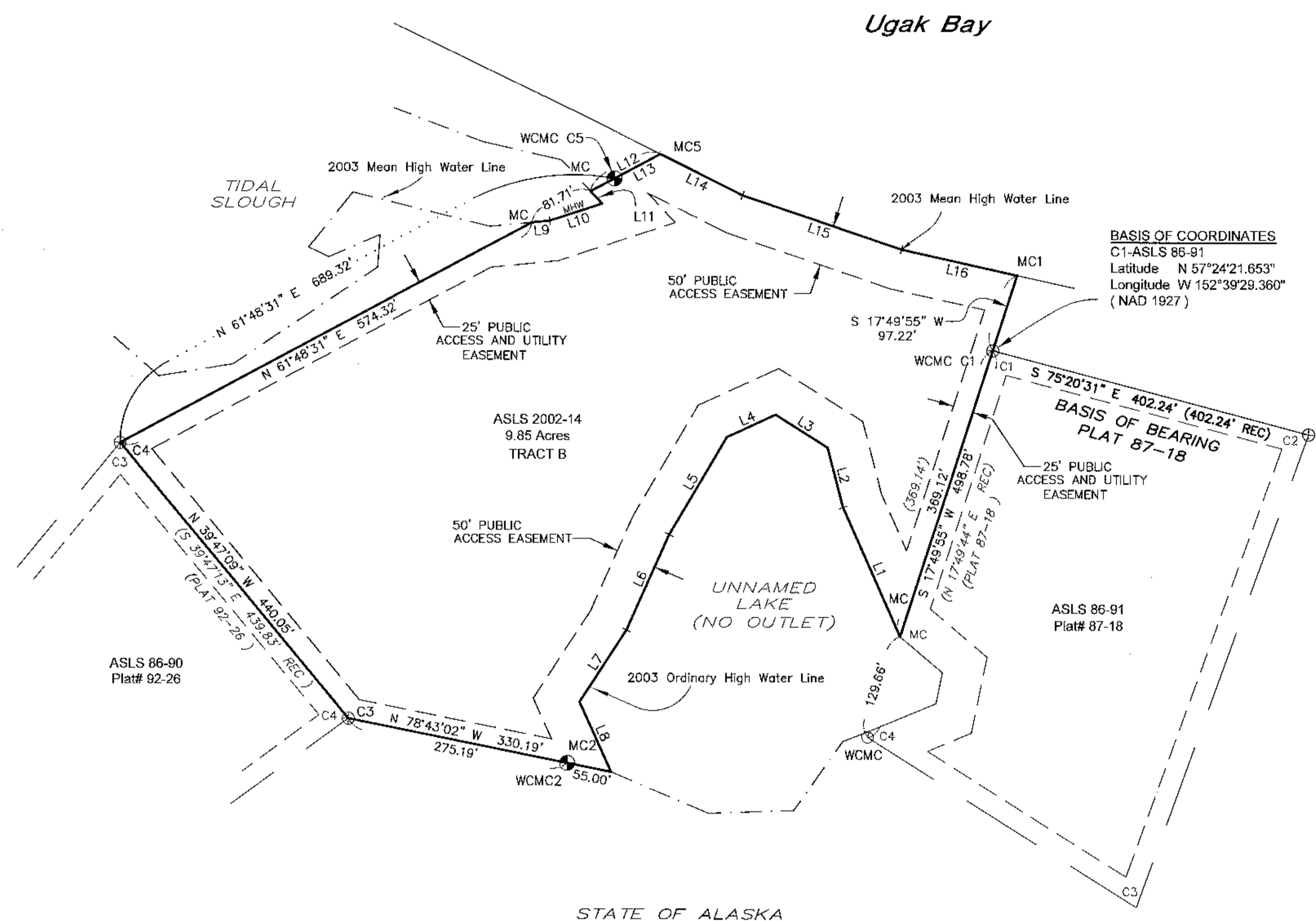
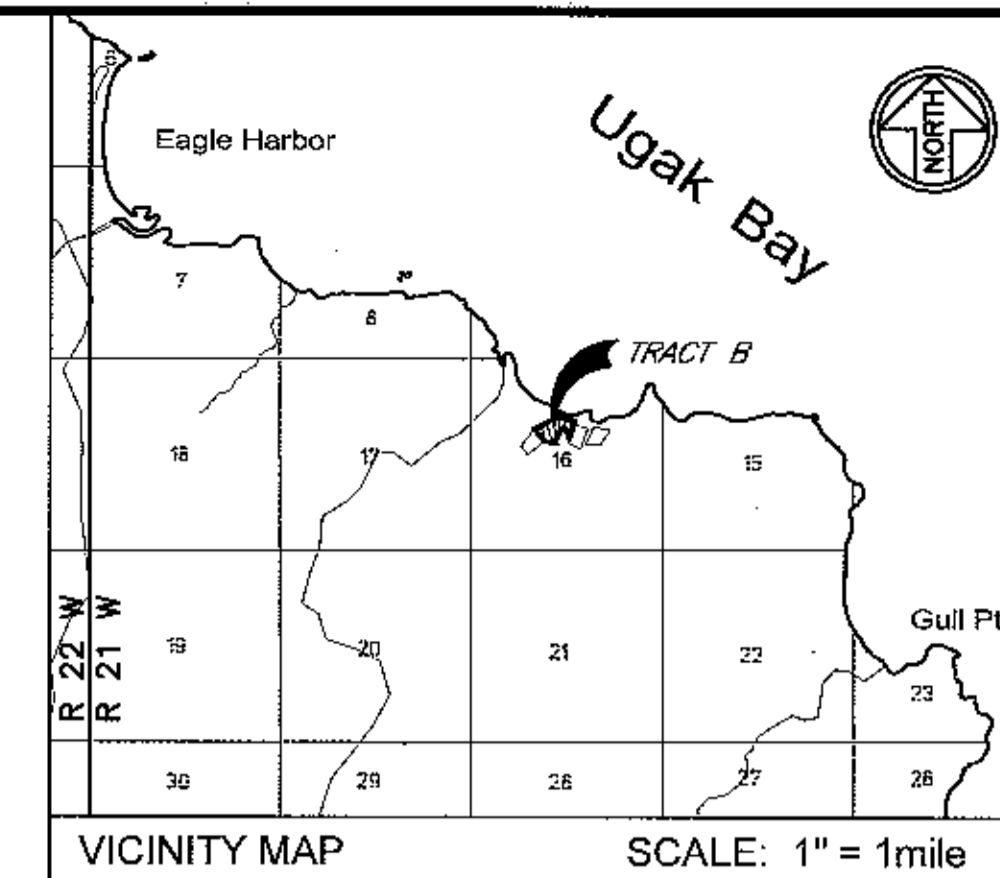
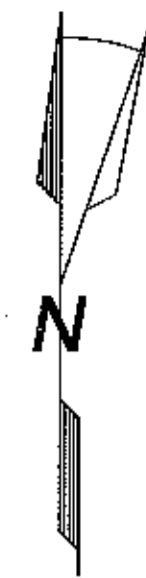
NOTARY'S ACKNOWLEDGMENT  
Subscribed and sworn before me  
THIS 26 DAY OF March, 2004  
FOR Donna E. Claus  
NOTARY FOR THE STATE OF ALASKA  
MY COMMISSION EXPIRES: May 10, 2007

SCALE  
0 2640 5280 10560 4-MILES  
0 1320m 2640m 5280m  
1 METER = 3.280833 U.S. SURVEY FEET  
1 U.S. ACRE = 0.4047 HECTARE

DATE OF SURVEY Beginning December 15, 2002 Ending November 13, 2003	Kodiak Land Surveying P.O. Box 2322 Kodiak, Alaska 99615
STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES DIVISION OF MINING, LAND AND WATER	
ALASKA STATE LAND SURVEY 2002-14	
LOCATED WITHIN UNSURVEYED SECTION 16, T32S, R21W, SM- UNSURVEYED SECTION 33, T32S, R22W, SM AND UNSURVEYED SECTIONS 6, 12, 13, and 15, T33S, R22W, S.M. AK. KODIAK RECORDING DISTRICT	
DRAWN BY: RCH DATE: 1/17/2004 SCALE: 1"=1 mile	APPROVAL AND COMMENT <u>James Purdy</u> Statewide Platting Supervisor Date: June 7, 2004 CHECKED: JP FILE NO: ASLS 2002014

2004-13 Kodiak

Magnetic Declination 23° E.



**BASIS OF COORDINATES**  
 C1-ASLS 86-91  
 Latitude N 57°24'21.653"  
 Longitude W 152°39'29.360"  
 (NAD 1927)

**BASIS OF BEARING**  
 PLAT 87-18

SET MONUMENT ACCESSORIES			
DESC.	TREE/RM	BEARING	DIST.
C2 \ MC	WC RM1	N 78°43' W	10.00'
	WC RM2	N 78°43' W	20.00'
MC \ C5	RM1	S 15°47' E	10.00'
	RM2	S 15°47' E	25.00'
C4	RECOVERED RM1	S 17°50' W	10.00'
	RM1	S 17°50' W	20.00'

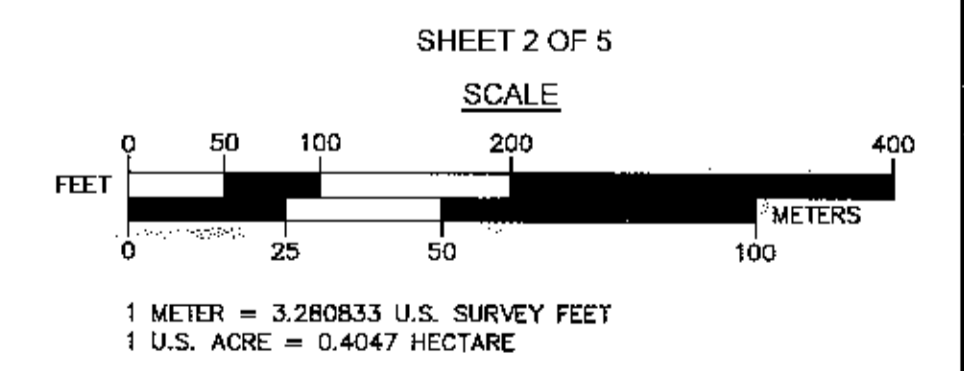
RECOVERED MONUMENT ACCESSORIES				
DESC.	TREE/RM	BEARING	DIST.	TYPE
ASLS 86-91 COR 1 1638-S 1986	RM1(SET)	S 17°50' W	10.00'	2 1/2" ALUM. CAP & MON.
	BT 30" C	S 25°00' E	68.3'	
	BT 24" C	S 86°40' E	35.0'	
ASLS 86-91 COR 2 1638-S 1986	BT 18" C	N 23°00' W	31.5'	2 1/2" ALUM. CAP & MON.
	BT 20" C	N 5°00' E	37.5'	
	BT 12" C STUMP	N 22°00' E	34.0'	
ASLS 86-90 COR 3 4637-S 1988	RM1	S 39°16' W	30.00'	2 1/2" ALUM. CAP & MON.
	RM2	S 39°16' W	50.00'	
ASLS 86-90 COR 4 4637-S 1988	RM1	S 53°42' W	40.00'	2 1/2" ALUM. CAP & MON.
	RM2	S 53°42' W	60.00'	

C = COTTONWOOD

LINE TABLE - LAKE & MEAN HIGH WATER MEANDERS					
LINE	LENGTH	BEARING	LINE	LENGTH	BEARING
L1	173.68'	N 23°58'17" W	L9	22.06'	N 84°22'02" E
L2	76.12'	N 14°45'50" W	L10	67.69'	N 71°48'46" E
L3	75.27'	N 58°09'51" W	L11	20.91'	N 42°56'51" W
L4	65.84'	S 65°27'52" W	L12	97.29'	N 61°48'31" E
L5	139.11'	S 30°26'40" W	L13	64.00'	N 61°48'31" E
L6	128.54'	S 23°54'14" W	L14	113.04'	S 63°24'44" E
L7	105.40'	S 33°05'01" W	L15	206.63'	S 71°21'06" E
L8	94.09'	S 24°27'14" E	L16	145.73'	S 77°36'11" E

**NOTES:**

- TIDAL MEAN HIGH WATER WAS CONFIRMED BY TIME COORDINATED OBSERVATIONS MADE DURING THE COURSE OF THIS SURVEY AND COMPARED TO NOAA PUBLICATIONS FOR THE HIGH AND LOW WATERS OF UGAK BAY ALASKA.  
  
ORDINARY HIGH WATER WAS DETERMINED FROM ON SITE OBSERVATIONS OF VEGETATION ALONG APPLICABLE SHORELINES WITHIN THIS SURVEY.
- THE NATURAL MEANDERS OF THE LINE OF MEAN HIGH WATER AND ORDINARY HIGH WATER FORMS THE TRUE BOUNDS OF TRACT B OF ASLS 2002-14. THE APPROXIMATE LINES OF MHW AND OHW AS SHOWN, ARE FOR AREA COMPUTATIONS ONLY, WITH THE TRUE CORNERS BEING ON THE EXTENSION OF THE SIDE LINES AND THEIR INTERSECTION WITH THE NATURAL MEANDERS.
- REFERENCE THE INDEX SHEET (SHEET 1) FOR LEGEND AND ADDITIONAL PLAT NOTES.



DATE OF SURVEY: Beginning December 15, 2002 Ending November 13, 2003

Kodiak Land Surveying  
 P.O. Box 2322  
 Kodiak, Alaska 99615

STATE OF ALASKA  
 DEPARTMENT OF NATURAL RESOURCES  
 DIVISION OF MINING, LAND AND WATER

**ALASKA STATE LAND SURVEY 2002-14**

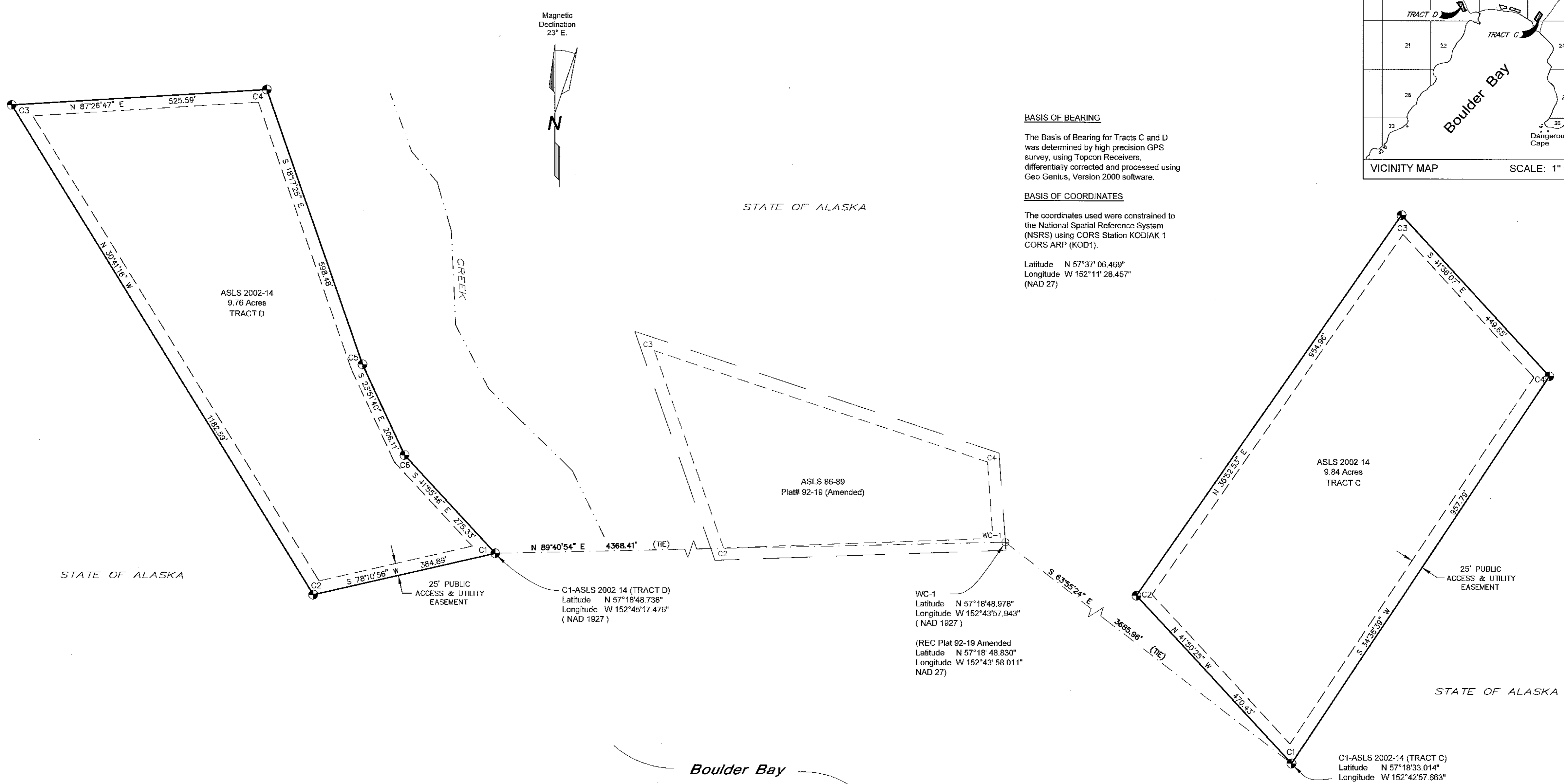
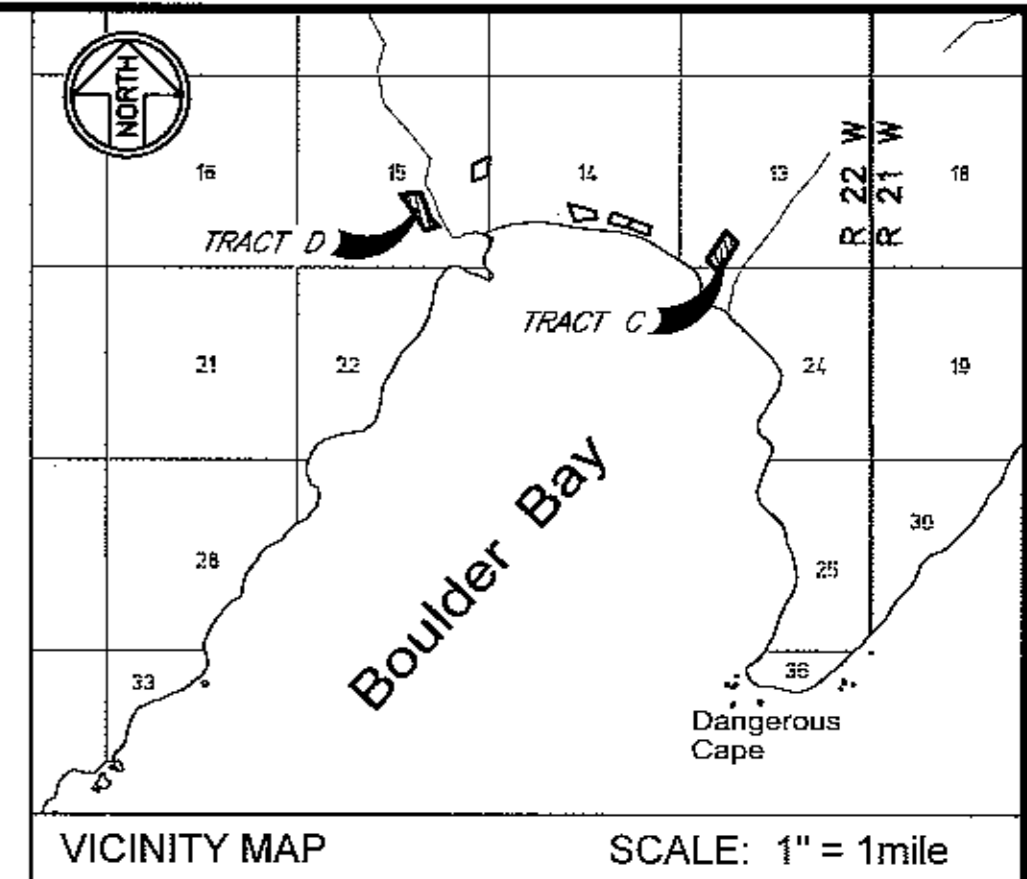
LOCATED WITHIN UNSURVEYED SECTION 16, T32S, R21W, SM UNSURVEYED SECTION 33, T32S, R22W, SM and UNSURVEYED SECTIONS 6, 12, 13, and 15, T33S, R22W, S.M. AK. KODIAK RECORDING DISTRICT

DRAWN BY: RCH  
 DATE: 1/17/2004  
 SCALE: 1"=100'

APPROVAL RECOMMENDED  
*[Signature]*  
 Statewide Mapping Supervisor  
 DATE: June 7, 2004

CHECKED: JP  
 FILE NO: ASLS 20020014

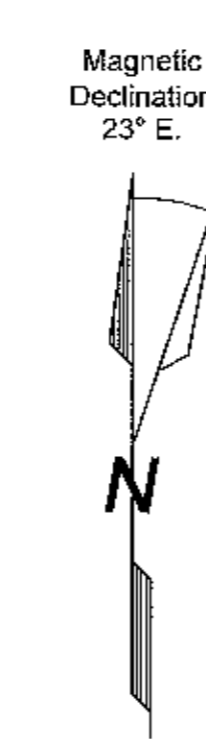
2004-13  
 Kodiak



**BASIS OF BEARING**  
 The Basis of Bearing for Tracts C and D was determined by high precision GPS survey, using Topcon Receivers, differentially corrected and processed using Geo Genius, Version 2000 software.

**BASIS OF COORDINATES**  
 The coordinates used were constrained to the National Spatial Reference System (NSRS) using CORS Station KODIAK 1 CORS ARP (KOD1).

Latitude N 57°37'06.469"  
 Longitude W 152°11'28.457"  
 (NAD 27)



MONUMENT ACCESSORIES (TRACT D)			
DESC.	TREE/RM	BEARING	DIST.
C1	RM1	N 41°56' W	10.00'
	RM2	N 41°56' W	20.00'
C2	RM1	N 78°11' E	10.00'
	RM2	N 78°11' E	20.00'
C3	RM1	N 87°27' E	10.00'
	RM2	N 87°27' E	20.00'
C4	RM1	S 18°17' E	10.00'
	RM2	S 18°17' E	20.00'
C5	RM1	S 23°52' E	10.00'
	RM2	S 23°52' E	20.00'
C6	RM1	S 41°56' E	10.00'
	RM2	S 41°56' E	20.00'

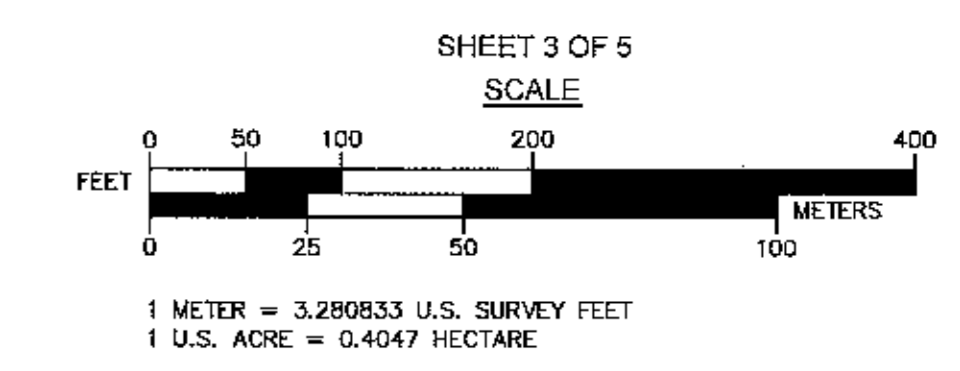
MONUMENT ACCESSORIES (TRACT C)			
DESC.	TREE/RM	BEARING	DIST.
C1	RM1	N 41°50' W	10.00'
	RM2	N 41°50' W	20.00'
C2	RM1	S 41°50' E	10.00'
	RM2	S 41°50' E	20.00'
C3	RM1	S 41°36' E	10.00'
	RM2	S 41°36' E	20.00'
C4	RM1	S 34°39' W	10.00'
	RM2	S 34°39' W	20.00'

RECOVERED MONUMENT ACCESSORIES				
DESC.	TREE/RM	BEARING	DIST.	TYPE
ASLS 86-89 WC COR 1	RM1	N 41°4' W	10.00'	2 1/2" ALUM. CAP & MON.
	RM2	N 41°4' W	20.00'	
1638-S 1988	RM1	S 41°36' E	10.00'	2 1/2" ALUM. CAP & MON.
	RM2	S 41°36' E	20.00'	

**NOTES:**

1) ALL PARCELS ON LANDS OWNED BY THE STATE OF ALASKA, LOCATED WITHIN FIFTY (50.00) FEET OF, OR BISECTED BY A SURVEYED OR PROTRACTED SECTION LINE, ARE SUBJECT TO A FIFTY (50.00) FOOT EASEMENT, EACH SIDE OF THE SECTION LINE, WHICH IS RESERVED TO THE STATE OF ALASKA FOR PUBLIC HIGHWAYS UNDER A.S. 19.10.010.

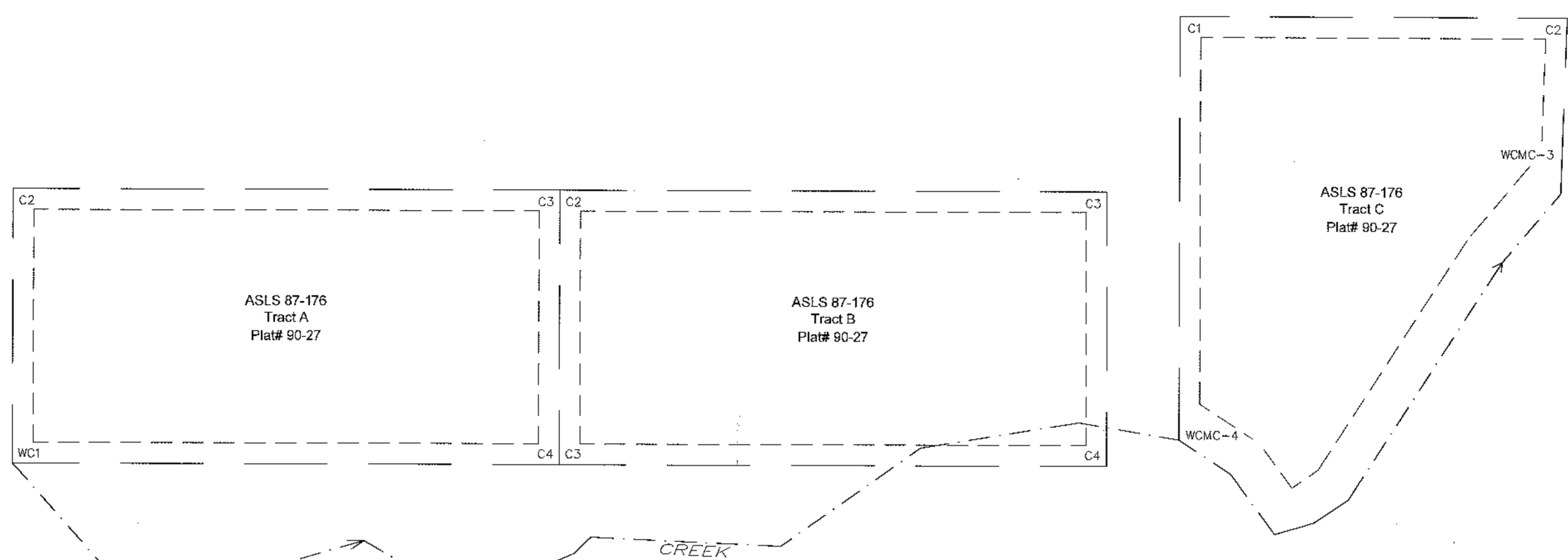
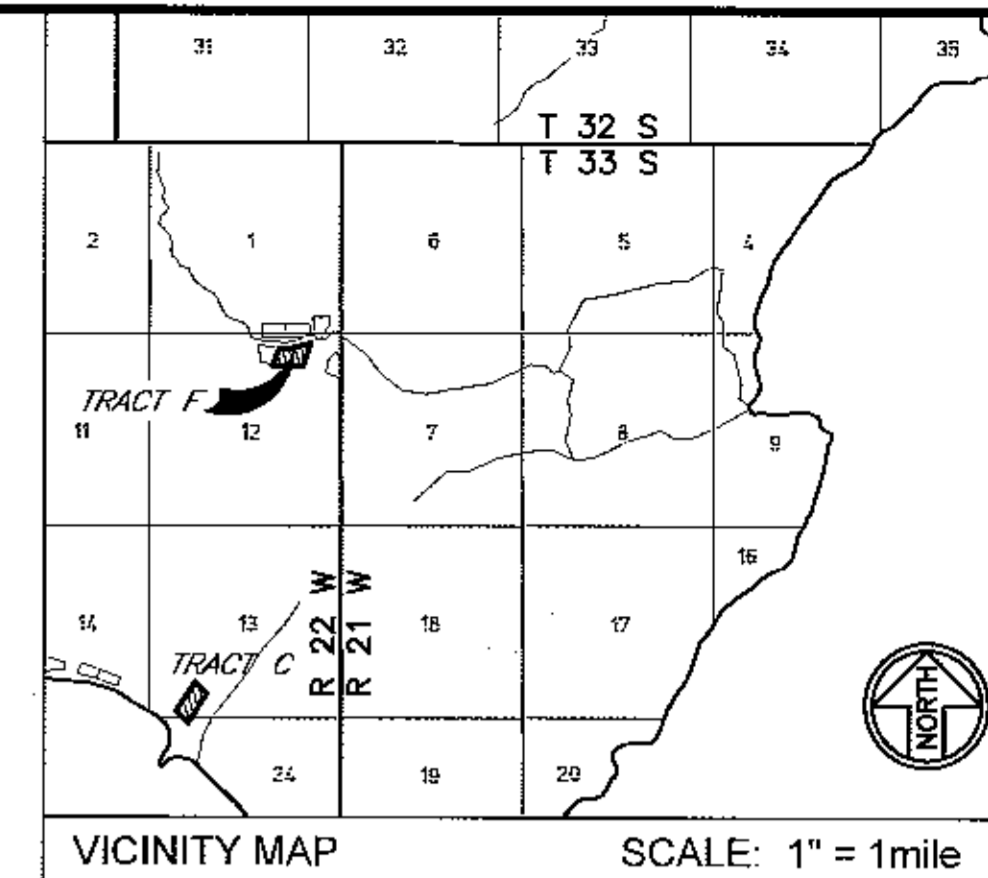
2) REFERENCE THE INDEX SHEET (SHEET 1) FOR LEGEND AND ADDITIONAL PLAT NOTES.



DATE OF SURVEY: Beginning December 15, 2002 Ending November 13, 2003	Kodiak Land Surveying P.O. Box 2322 Kodiak, Alaska 99615
STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES DIVISION OF MINING, LAND AND WATER	
<b>ALASKA STATE LAND SURVEY 2002-14</b>	
LOCATED WITHIN UNSURVEYED SECTION 16, T32S, R21W, SM UNSURVEYED SECTION 33, T32S, R22W, SM and UNSURVEYED SECTIONS 6, 12, 13, and 15, T33S, R22W, S.M. AK. KODIAK RECORDING DISTRICT	
DRAWN BY: RCH DATE: 1/17/2004 SCALE: 1"=100'	APPROVAL RECOMMENDED <i>[Signature]</i> Statewide Mining Supervisor Date: June 17, 2004 CHECKED: JP FILE NO: ASLS 20020014

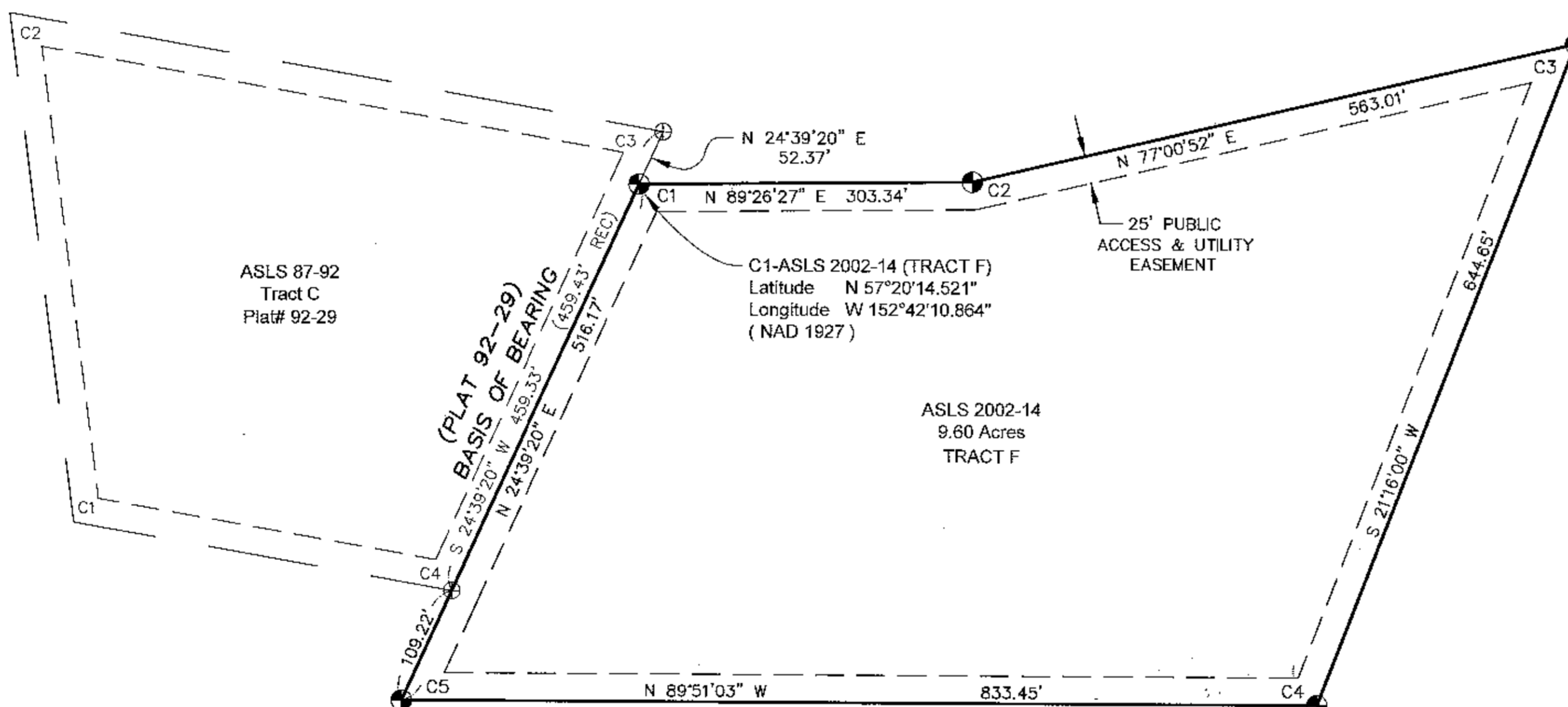
2004-13  
Kodiak

Magnetic Declination 23° E.



STATE OF ALASKA

STATE OF ALASKA



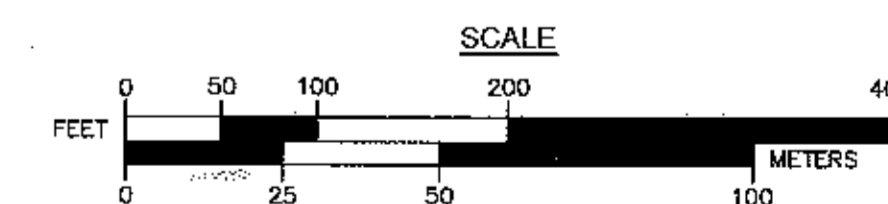
**BASIS OF COORDINATES**

The coordinates used were constrained to the National Spatial Reference System (NSRS) using CORS Station KODIAK 1 CORS ARP (KOD1).

Latitude N 57° 37' 06.469"  
Longitude W 152° 11' 28.457"  
(NAD 27)

ASLS 87-92 Tract D Plat# 92-29

SHEET 4 OF 5



SET MONUMENT ACCESSORIES (TRACT F)			
DESC.	TREE/RM	BEARING	DIST.
TR-C / C1	BT 31" COTTONWOOD	S 35°00' E	16.75'
	RM1	S 24°39' W	10.00'
C2	RM1	N 77°01' E	10.00'
	RM2	N 77°01' E	20.00'
C3	RM1	S 21°16' W	10.00'
	RM2	S 21°16' W	20.00'
C4	RM1	N 21°16' E	10.00'
	RM2	N 21°16' E	20.00'
C5	RM1	N 24°39' E	10.00'
	RM2	N 24°39' E	20.00'

RECOVERED MONUMENT ACCESSORIES				
DESC.	TREE/RM	BEARING	DIST.	TYPE
ASLS 87-92 COR 4 TR-C 1641S 1988	RM1	N 79°56' W	10.00'	3 1/4" ALUM. CAP & MON.
	RM2	N 24°39' E	10.00'	CAP & MON.
ASLS 87-92 TR-C COR 3 1641S 1988	RM1	S 24°39' W	10.00'	3 1/4" ALUM. CAP & MON.
	RM2	S 24°39' W	15.00'	CAP & MON.

**NOTES:**

- 1) REFERENCE THE INDEX SHEET (SHEET 1) FOR LEGEND AND ADDITIONAL PLAT NOTES.

DATE OF SURVEY: Beginning December 15, 2002 Ending November 13, 2003	Kodiak Land Surveying P.O. Box 2322 Kodiak, Alaska 99815
STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES DIVISION OF MINING, LAND AND WATER	
<b>ALASKA STATE LAND SURVEY 2002-14</b>	
LOCATED WITHIN UNSURVEYED SECTION 16, T32S, R21W, 5M UNSURVEYED SECTION 33, T32S, R22W, 5M and UNSURVEYED SECTIONS 6, 12, 13, and 15, T33S, R22W, 5M. AK. KODIAK RECORDING DISTRICT	
DRAWN BY: RCH	APPROVAL RECOMMENDED: <i>[Signature]</i> Date: June 17, 2004
DATE: 1/17/2004	Statewide Mapping System Director
SCALE: 1"=100'	CHECKED: JP FILE NO: ASLS 20020014

2004-13  
KODIAK

RECOVERED MONUMENT ACCESSORIES				
DESC.	TREE/RM	BEARING	DIST.	TYPE
T32S R22W S32 S1 S6 R23W R22W T33S 1971	PIT CONE STONE MOUND	EAST DISPERSED SOUTH	3.0' 3.0'	3 1/4" BRASS CAP GALV. CONC. FILLED PIPE
S12076 1997	BT 8" B BT 8" B BT 6" B	N 83°00' E N 28°00' W S 60°00' E	25.0' 26.0' 20.0'	3 1/4" BRASS CAP STAINLESS PIPE
S12076 1997	TRIANGLE	S 70°00' E	4.0'	3 1/4" BRASS CAP STAINLESS PIPE
WP T32S R22W S3S S5 T33S 1971	BT 14" C BT 16" C	N 22°00' E S 88°00' W	24.0' 18.0'	3 1/4" BRASS CAP GALV. CONC. FILLED PIPE
ASLS 87-43 1638-S 1989	BT 10" C BT 10" C BT 8" C	N 6°11' E N 60°04' W N 26°00' W	76.8' 72.0' 68.0'	2 1/2" ALUM. CAP & MON.

RECOVERED MONUMENT ACCESSORIES				
DESC.	TREE/RM	BEARING	DIST.	TYPE
ASLS 87-43 TR.A TR.B 2 1 1638-S 1989	BT 30" C BT 26" C BT 8" B	NORTH S 56°04' W S 10°00' E	7.5' 37.0' 10.5'	2 1/2" ALUM. CAP & MON.
ASLS 87-43 TR.B TR.C 2 1 1638-S 1989	BT 6" B BT 6" B BT 8" B	N 41°00' E S 59°02' W S 85°47' W	19.0' 53.1' 23.4'	2 1/2" ALUM. CAP & MON.
ASLS 87-43 TR.C 2 1638-S 1989	RM1 RM2	S 88°39' W S 88°39' W	10.00' 20.00'	2 1/2" ALUM. CAP & MON.
ASLS 87-43 TR.C TR.D 3 4 1638-S 1989	BT 6" B BT 6" B BT 10" B	N 76°49' E S 55°03' W N 10°53' W	42.3' 61.0' 22.4'	2 1/2" ALUM. CAP & MON.
ASLS 87-43 TR.B TR.C TR.D 3 4 1638-S 1989	BT 6" B BT 10" B BT 12" C	N 56°00' E S 52°45' W S 20°56' E	61.8' 38.7' 88.1'	2 1/2" ALUM. CAP & MON.

RECOVERED MONUMENT ACCESSORIES				
DESC.	TREE/RM	BEARING	DIST.	TYPE
ASLS 87-43 TR.E 3 1638-S 1989	RM1 RM2	N 2°01' W S 88°39' W	10.00' 10.00'	2 1/2" ALUM. CAP & MON.
ASLS 87-43 TR.D TR.E 3 4 1638-S 1989	RM1 RM2	S 88°42' W N 88°39' E	10.00' 10.00'	2 1/2" ALUM. CAP & MON.
ASLS 87-43 TR.D TR.E 4 1638-S 1989	RM1 RM2	N 88°42' E N 88°42' E	10.00' 20.00'	2 1/2" ALUM. CAP & MON.
ASLS 87-43 TR.A TR.D TR.E 3 4 1638-S 1989	RM1 RM2	N 2°00' W N 2°00' W	10.00' 20.00'	2 1/2" ALUM. CAP & MON.

C = COTTONWOOD  
B = BLACK BIRCH

C = COTTONWOOD  
B = BLACK BIRCH

NOTES:

- ALL PARCELS ON LANDS OWNED BY THE STATE OF ALASKA, LOCATED WITHIN FIFTY (50.00) FEET OF, OR BISECTED BY A SURVEYED OR PROTRACTED SECTION LINE, ARE SUBJECT TO A FIFTY (50.00) FOOT EASEMENT, EACH SIDE OF THE SECTION LINE, WHICH IS RESERVED TO THE STATE OF ALASKA FOR PUBLIC HIGHWAYS UNDER A.S. 19.10.010.
- REFERENCE THE INDEX SHEET (SHEET 1) FOR LEGEND AND ADDITIONAL PLAT NOTES.
- RECORD BEARINGS AND DISTANCES SHOWN IN ( ) FOR ASLS 87-43 ARE FROM PLAT 91-9.

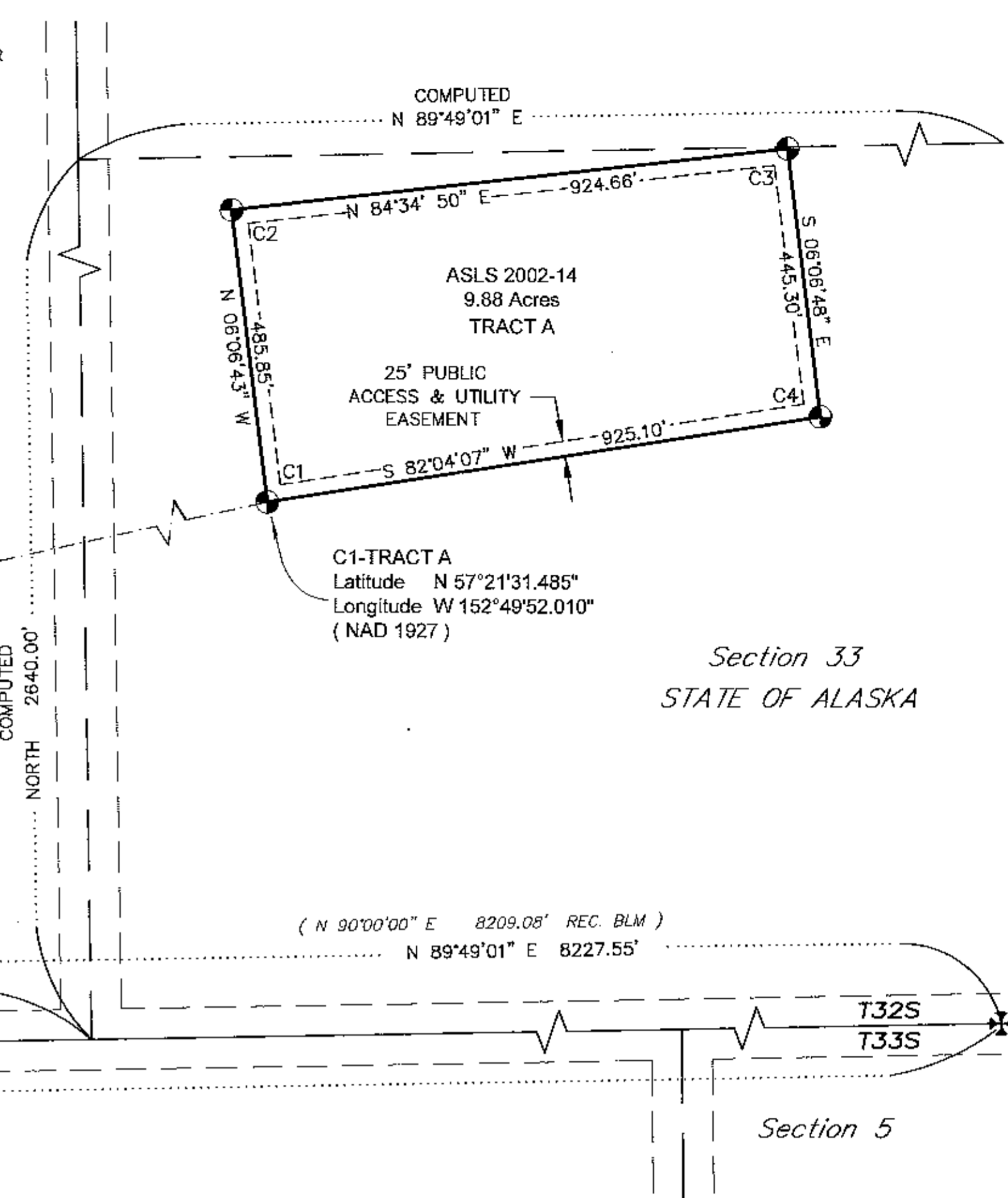
BASIS OF BEARING

The Basis of Bearing for the Tracts within this page was determined by high precision GPS survey, using Topcon Receivers, differentially corrected and processed using Geo Genius, Version 2000 software.

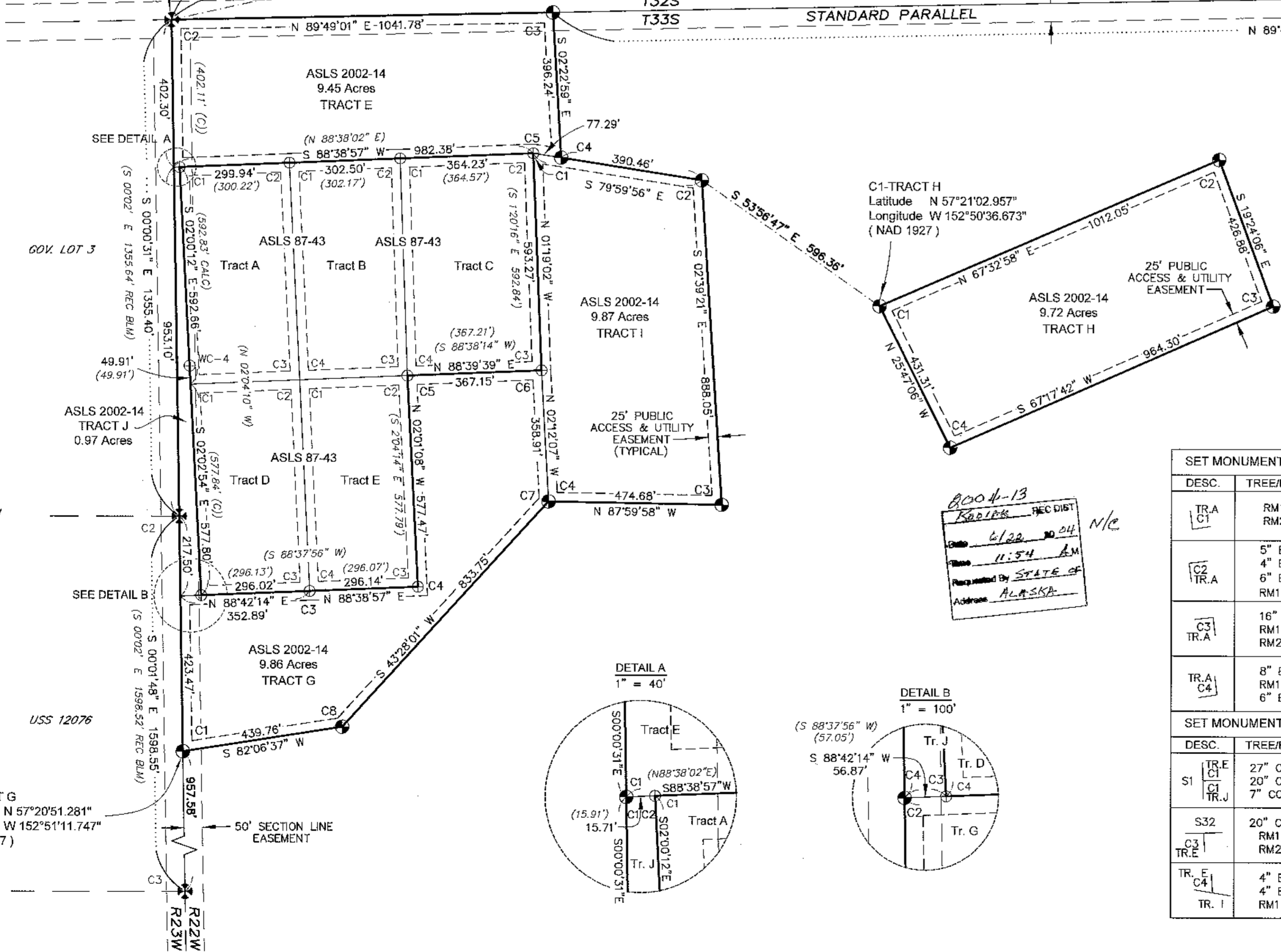
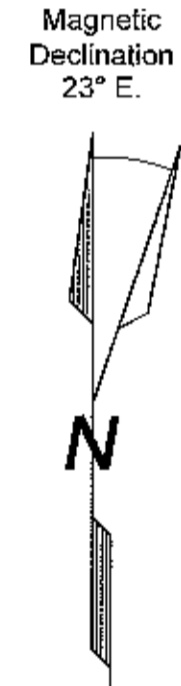
BASIS OF COORDINATES

The coordinates used were constrained to the National Spatial Reference System (NSRS) using CORS Station KODIAK 1 CORS ARP (KOD1).

Latitude N 57°37' 06.471"  
Longitude W 152°11' 28.458"  
(NAD 27)



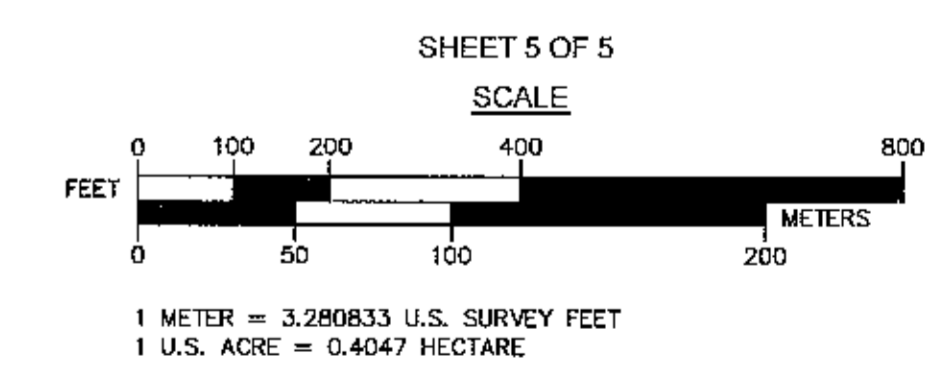
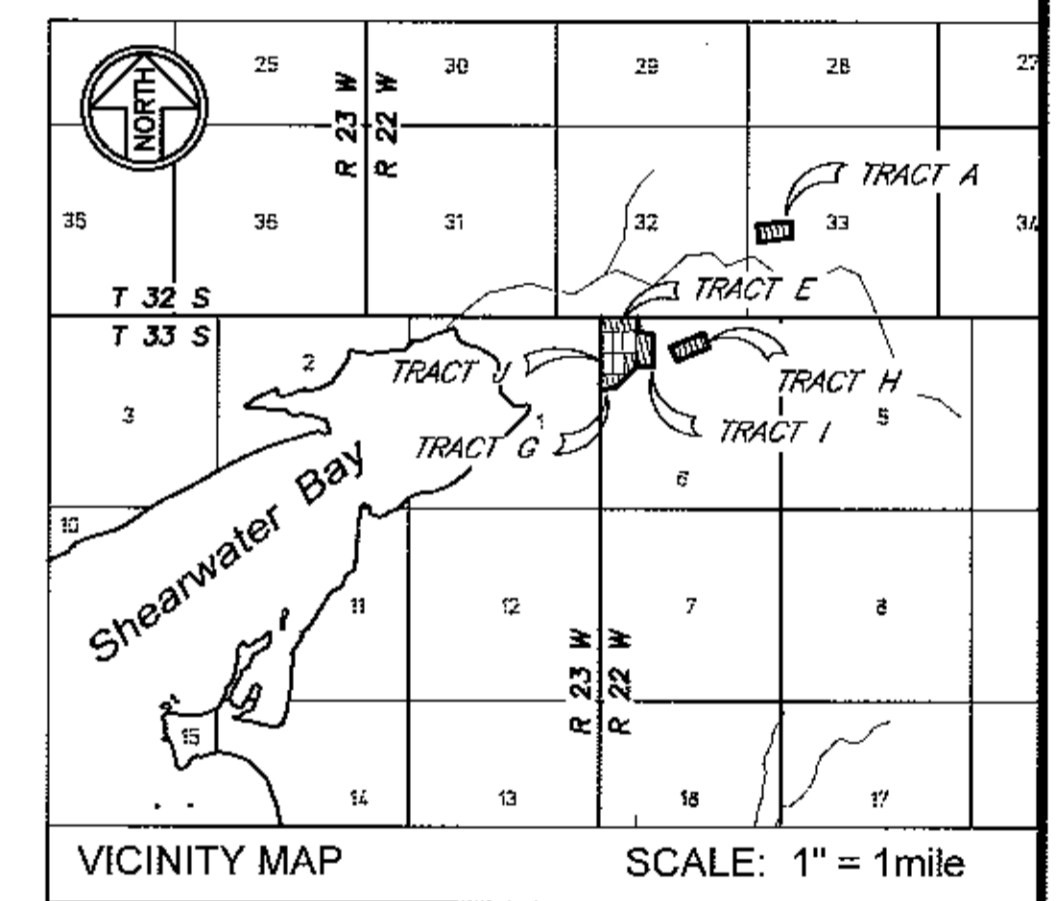
RECOVERED SECTION CORNER  
Latitude N 57°21'10.950"  
Longitude W 152°51'11.759"  
(NAD 1927)



2004-13  
KODIAK REC DIST  
DATE 6/22/04  
TIME 11:54 AM  
Prepared by STATE OF ALASKA

SET MONUMENT ACCESSORIES (TRACT A)			
DESC.	TREE/RM	BEARING	DIST.
TR.A C1	RM1 RM2	N 6°07' W N 6°07' W	10.00' 20.00'
C2 TR.A	5" BIRCH 4" BIRCH 6" BIRCH RM1	S 47°30' E S 63°30' W N 43°20' W N 84°35' E	30.3' 78.4' 23.4' 10.00'
C3 TR.A	16" SPRUCE RM1 RM2	S 22°10' W S 84°35' W S 84°35' W	83.6' 10.00' 20.00'
TR.A C4	8" BIRCH RM1 6" BIRCH	N 32°00' E S 82°04' W N 47°30' W	54.6' 10.00' 70.4'
SET MONUMENT ACCESSORIES (TRACT E)			
DESC.	TREE/RM	BEARING	DIST.
S1 TR.E C1 C1 TR.J	27" COTTONWOOD 20" COTTONWOOD 7" COTTONWOOD	N 08°55' E N 44°30' W N 18°15' W	117.0' 72.5' 24.2'
S32 TR.E	20" COTTONWOOD RM1 RM2	S 28°20' W S 2°23' E S 2°23' E	123.1' 10.00' 20.00'
TR.E C4	4" BIRCH 4" BIRCH RM1	S 58°00' E S 14°35' W N 2°23' W	93.9' 88.0' 10.00'

SET MONUMENT ACCESSORIES (TRACT G)			
DESC.	TREE/RM	BEARING	DIST.
USS 12076 TR.G C1	RM1 RM2	N 1°48' W N 1°48' W	10.00' 20.00'
TR.G C8	RM1 RM2	S 82°07' W S 82°07' W	10.00' 20.00'
SET MONUMENT ACCESSORIES (TRACT H)			
DESC.	TREE/RM	BEARING	DIST.
C1 TR.H	RM1 RM2	S 25°47' E S 25°47' E	10.00' 20.00'
C2 TR.H	RM1 RM2	S 67°33' W S 67°33' W	10.00' 20.00'
TR.H C3	RM1 RM2	N 19°24' W N 19°24' W	10.30' 20.50'
TR.H C4	RM1 RM2	N 25°47' W N 25°47' W	10.15' 20.00'
SET MONUMENT ACCESSORIES (TRACT I)			
DESC.	TREE/RM	BEARING	DIST.
C2 TR.I	RM1 RM2	N 80°00' W N 80°00' W	15.00' 30.00'
TR.I C3	11" SPRUCE RM1 RM2	N 14°45' W N 2°39' W N 2°39' W	89.2' 10.00' 20.00'
TR.G C7	RM1 RM2	S 57°51' W S 57°51' W	10.00' 20.00'
USS 12076 TR.J C1 C2 TR.G	RM1 RM2	N 88°42' E N 88°42' E	10.00' 20.00'



DATE OF SURVEY: Beginning December 15, 2002, Ending November 13, 2003

Kodiak Land Surveying  
P.O. Box 2322  
Kodiak, Alaska 99615

STATE OF ALASKA  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF MINING, LAND AND WATER

**ALASKA STATE LAND SURVEY 2002-14**

LOCATED WITHIN UNSURVEYED SECTION 16, T32S, R21W, SM UNSURVEYED SECTION 33, T32S, R22W, SM and UNSURVEYED SECTIONS 6, 12, 13, and 15, T33S, R22W, S.M. AK. KODIAK RECORDING DISTRICT

DRAWN BY: RCH  
DATE: 1/17/2004  
SCALE: 1"=200'

APPROVAL RECOMMENDED  
Statewide Mapping Supervisor  
DATE: June 17, 2004

FILE NO: ASLS 20020014

2004-13  
KODIAK