

BASIS OF COORDINATES

ASLS 79-147 RECORD
 Latitude 61°36'00.338" N
 Longitude 150°37'37.017" W
 Alaska State Plane Zone 4
 Y = 2,777,148.96
 X = 390,818.97
 A = -0°33'05"
 S.F. = .9999136
 UTM Zone 5, Meters
 N = 6,831,722.80
 E = 625,905.35
 Convergence = +2'05"16"
 S.P. = .9997942

A.S.L.S. 81 - 177 ACREAGE SUMMARY

Boundary of Survey - Gross Area 1,837.644 acres

Tracts A through I	331.607 acres
Tracts	1,387.012 acres
Water	11,318 acres
Rights-of-way	96.400 acres
Enclosed Prior Surveys	11,307 acres
TOTAL	1,837.644 acres

LOT SUMMARY

BLOCK	LOTS	NET ACRES
1	1-10	299.139
2	1-2	42.431
3	1-22	505.873
4	1-20	439.999
5	1-4	80.465
6	1-5	99.860
7	1	19.245
TOTAL	60	1,387.012

VERTICAL INFORMATION

The vertical datum for this plat is based on that of ASLS 79-147. The plat of ASLS 79-147 states that its vertical datum is "USGS Datum 1958". Water elevations shown in parenthesis are approximate and were determined from photogrammetrically compiled maps. The photography was dated August, 1981.

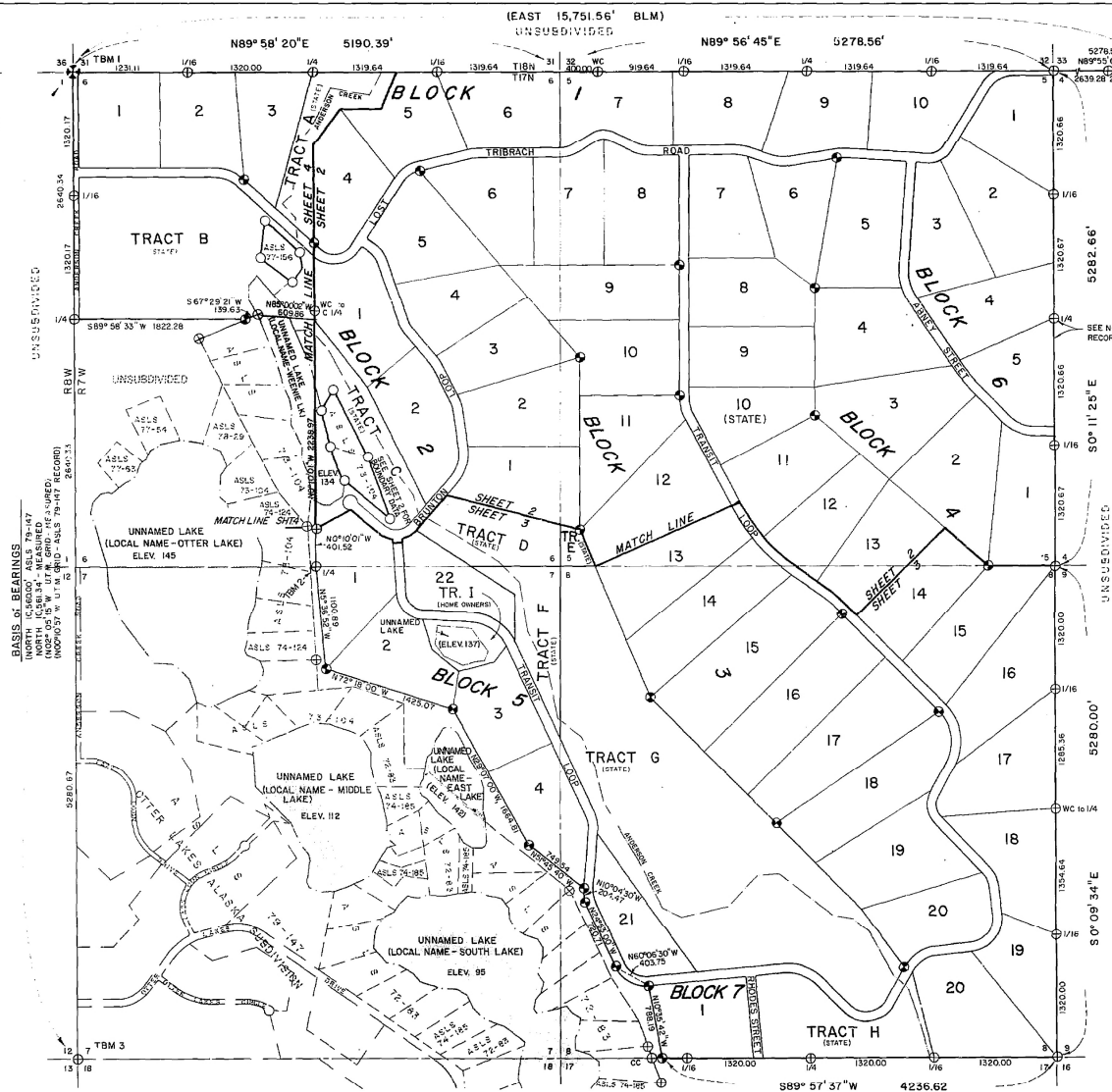
TBM 1 - Top of brass cap monument at the basis of coordinates. Elev. 191.8
 TBM 2 - Top of brass cap monument common to ASLS 79-147 (Tracts F, G, H) and J (NE corner) Elev. 137.0
 TBM 3 - Top of brass cap section corner monument marking the SW corner of Section 7. Elev. 157.5

(COMPUTED FROM MEASURED DATA)

(ASLS 79-147 RECORD)	(ASLS 79-147 RECORD)
Latitude 61°34'16.348" N	Latitude 61°34'16.361" N
Longitude 150°37'37.017" W	Longitude 150°37'37.017" W
Alaska State Plane Zone 4	Alaska State Plane Zone 4
Y = 2,766,783.04	Y = 2,766,780.33
X = 390,717.34	X = 390,717.34
A = -0°33'05"	A = -0°33'05"
S.P. = .9999136	S.P. = .999913588
UTM Zone 5, Meters	UTM Zone 5, Meters
N = 6,828,206.50	N = 6,828,206.492
E = 626,022.59	E = 626,022.562
Convergence = +2'05"14"	Convergence = +2'05"13.758"
S.P. = .9997946	S.P. = .9997946

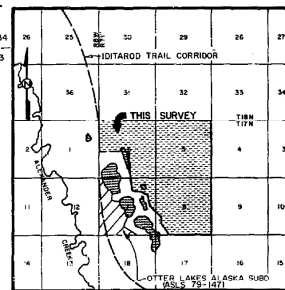
SELECTION INFORMATION

General Selection 103
 Tentative Approval dated 5-16-83
 Patent No. 50-86-0319 dated 2-7-86



FLY-IN ACCESS ONLY AT TIME OF FILING

NOTE: See sheet 4 of 4 for notes pertaining to this subdivision.



VICINITY MAP

Based on U.S.G.S. Quadrangle Tynock C-2
 1958 (Rev. 1966)

TRACT A
 17N, 7W, S.M.
 BLM PLAT ACCEPTED
 MAY 24, 1985

MAGNETIC DECLINATION IS
 BASED ON U.S.G.S. QUADRANGLE
 TYNOK C-2 1958 (REV. 1966)

LEGEND

- ⊕ BLM MONUMENT RECOVERED
- ⊕ ADL MONUMENT RECOVERED
- ADL MONUMENT OF RECORD - NOT RECOVERED
- ⊕ PRIMARY MONUMENT SET
- () RECORD INFORMATION
- SECONDARY MONUMENTS SET (SHOWN ONLY ON SHEETS 2-4)

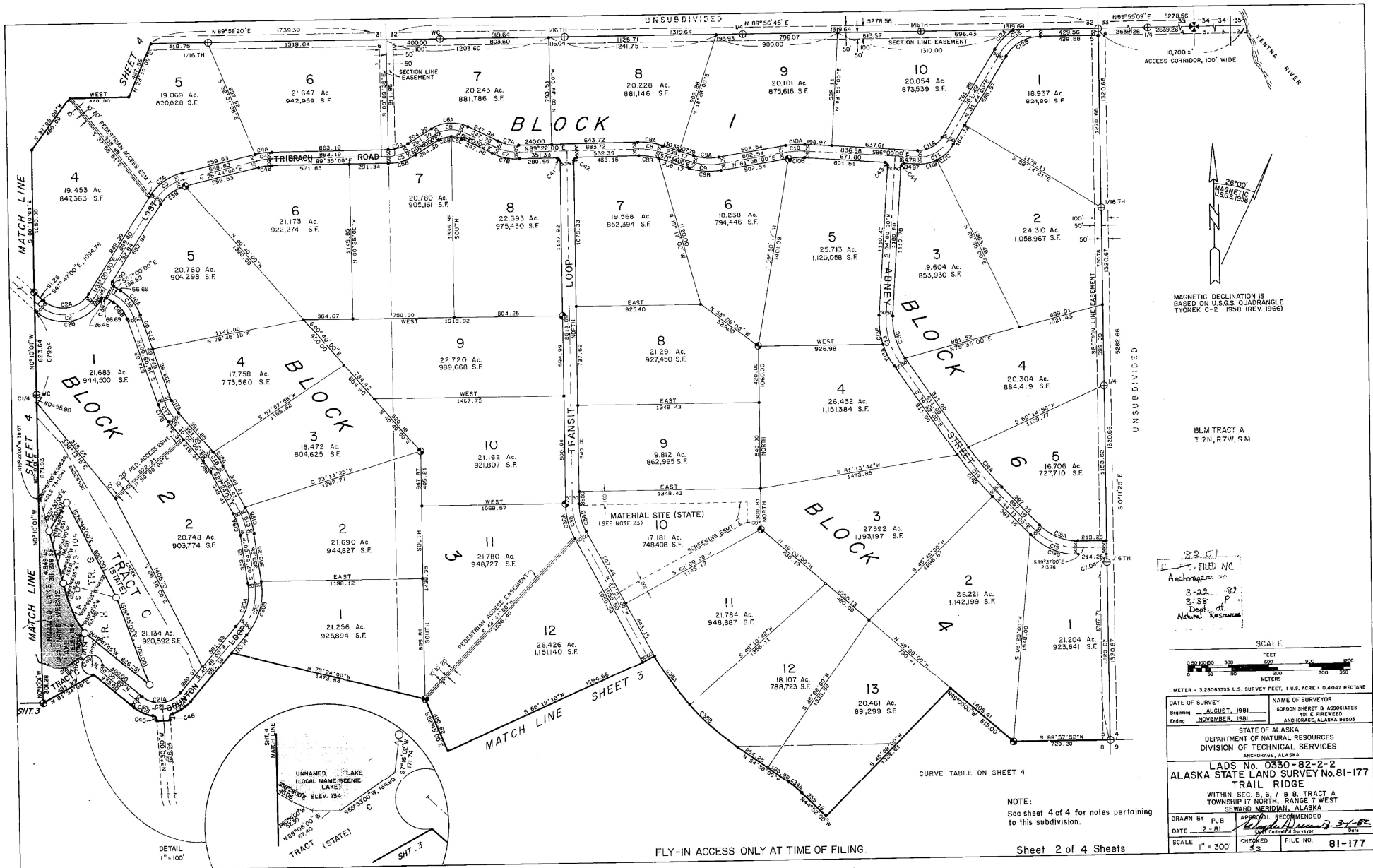
SCALE

1 METER = 3.2808333 U.S. SURVEY FEET, 1 U.S. ACRE = 0.4047 HECTARE

DATE OF SURVEY		NAME OF SURVEYOR	
Beginning	AUGUST, 1981	GORDON SHERY & ASSOCIATES	
Ending	NOVEMBER, 1981	40 E. FINEWOOD ANCHORAGE, ALASKA 99503	
STATE OF ALASKA			
DEPARTMENT OF NATURAL RESOURCES			
DIVISION OF TECHNICAL SERVICES			
ANCHORAGE, ALASKA			
LADS No. 0330-82-2-2			
ALASKA STATE LAND SURVEY No. 81-177			
TRAIL RIDGE			
WITHIN SEC. 5, 6, 7 & 8, TRACT A			
TOWNSHIP 17 NORTH, RANGE 7 WEST			
SEWARD MERIDIAN, ALASKA			
DRAWN BY	PUB	APPROVED	DATE
DATE	12-81	FILED	DATE
SCALE	1" = 600'	CHECKED	FILE NO.
			81-177

QUADRA FILE NO. 81-100-A

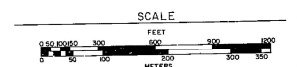
Sheet 1 of 4 Sheets



MAGNETIC DECLINATION IS
BASED ON U.S.G.S. QUADRANGLE
TYONEK C-2 1958 (REV. 1966)

BLM TRACT A
T17N, R7W, S.M.

2-2-81
ANCHORAGE, ALASKA
3-22-82
3-38-82
Dept. of
Natural Resources



1 METER = 3.2808333 U.S. SURVEY FEET, 1 U.S. ACRE = 640 SQ. METERS

DATE OF SURVEY	NAME OF SURVEYOR
Beginning - AUGUST, 1981	GORDON SHERET & ASSOCIATES
Ending - NOVEMBER, 1981	40 E. FIREWEED
	ANCHORAGE, ALASKA 99503

STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF TECHNICAL SERVICES

LADS No. 0330-82-2-2
ALASKA STATE LAND SURVEY No. 81-177
TRAIL RIDGE
WITHIN SEC. 5, 6, 7 & 8, TRACT A
TOWNSHIP 17 NORTH, RANGE 7 WEST
SEWARD MERIDIAN, ALASKA

DRAWN BY PJB
DATE 12-81
SCALE 1" = 300'
APPROVAL RECOMMENDED
FILE NO. 81-177

NOTE:
See sheet 4 of 4 for notes pertaining
to this subdivision.

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Sheet 2 of 4 Sheets

