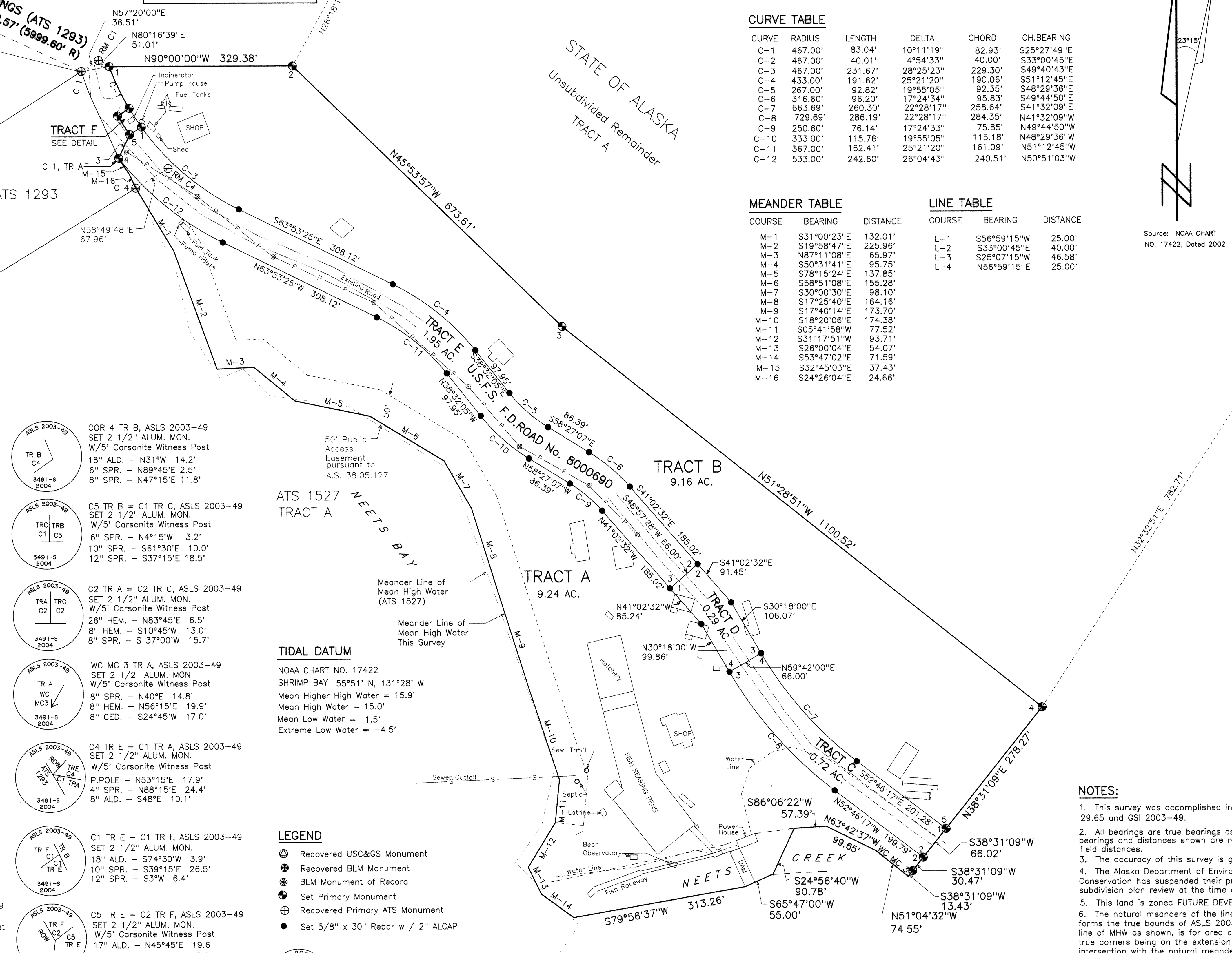
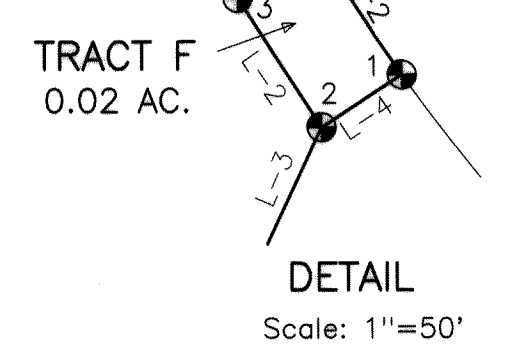


NGS TRIANGULATION STA. "PAU"  
 LATITUDE 55°47'52.225" N  
 LONGITUDE 131°31'07.428" W  
 NAD 1927

GEOGRAPHIC COORDINATES  
 COR. 1, ATS 1293  
 LATITUDE 55°47'27.302" N  
 LONGITUDE 131°29'32.255" W  
 NAD 1927

MONUMENT DATA

- USC&GS TRIANGULATION STATION "PAU"  
 FOUND 3 1/2" BRASS CAP GROUNDED IN ROCK  
 3491-S 2004
- E 1/16 COR. S 17 - S 20  
 FOUND 3 1/2" ALUM. MON.  
 3491-S 2004
- N 1/16 COR. S 20 - S 21  
 FOUND 3 1/2" ALUM. MON.  
 3491-S 2004
- COR 1, ATS 1293  
 FOUND 2 1/2" ALUM. MON.  
 3491-S 2004
- RM COR 1 ATS 1293  
 FOUND 2 1/2" ALUM. MON.  
 3491-S 2004
- COR 4, ATS 1293  
 FOUND 2 1/2" ALUM. MON.  
 3491-S 2004
- RM COR 4, ATS 1293  
 FOUND 2 1/2" ALUM. MON.  
 3491-S 2004
- COR 1 TR B, ASLS 2003-49  
 SET 2 1/2" ALUM. MON.  
 W/5' Carsonite Witness Post  
 20" HEM. - N63°45'E 7.4'  
 5" SPR. - S4°45'W 21.1'  
 12" SPR. - S27°W 14.6'  
 3491-S 2004
- COR 2 TR B, ASLS 2003-49  
 SET 2 1/2" ALUM. MON.  
 W/5' Carsonite Witness Post  
 4" SPR. - N0°45'W 9.6'  
 7" SPR. - N48°15'E 17.6'  
 13" SPR. - N33°45'E 10.2'  
 3491-S 2004
- COR 3 TR B, ASLS 2003-49  
 SET 2 1/2" ALUM. MON.  
 W/5' Carsonite Witness Post  
 8" HEM. - S71°30'W 12.3'  
 6" SPR. - N74°15'W 5.4'  
 9" SPR. - N83°30'E 12.8'  
 3491-S 2004
- COR 4 TR B, ASLS 2003-49  
 SET 2 1/2" ALUM. MON.  
 W/5' Carsonite Witness Post  
 18" ALD. - N31°W 14.2'  
 6" SPR. - N89°45'E 2.5'  
 8" SPR. - N47°15'E 11.8'  
 3491-S 2004
- C5 TR B = C1 TR C, ASLS 2003-49  
 SET 2 1/2" ALUM. MON.  
 W/5' Carsonite Witness Post  
 6" SPR. - N4°15'W 3.2'  
 10" SPR. - S61°30'E 10.0'  
 12" SPR. - S37°15'E 18.5'  
 3491-S 2004
- C2 TR A = C2 TR C, ASLS 2003-49  
 SET 2 1/2" ALUM. MON.  
 W/5' Carsonite Witness Post  
 26" HEM. - N83°45'E 6.5'  
 8" HEM. - S10°45'W 13.0'  
 8" SPR. - S37°00'W 15.7'  
 3491-S 2004
- WC MC 3 TR A, ASLS 2003-49  
 SET 2 1/2" ALUM. MON.  
 W/5' Carsonite Witness Post  
 8" SPR. - N40°E 14.8'  
 8" HEM. - N56°15'E 19.9'  
 8" CED. - S24°45'W 17.0'  
 3491-S 2004
- C4 TR E = C1 TR A, ASLS 2003-49  
 SET 2 1/2" ALUM. MON.  
 W/5' Carsonite Witness Post  
 P. POLE - N53°15'E 17.9'  
 4" SPR. - N88°15'E 24.4'  
 8" ALD. - S48°E 10.1'  
 3491-S 2004
- C1 TR E = C1 TR F, ASLS 2003-49  
 SET 2 1/2" ALUM. MON.  
 18" ALD. - S74°30'W 3.9'  
 10" SPR. - S39°15'E 26.5'  
 12" SPR. - S3°W 6.4'  
 3491-S 2004
- C5 TR E = C2 TR F, ASLS 2003-49  
 SET 2 1/2" ALUM. MON.  
 W/5' Carsonite Witness Post  
 17" ALD. - N45°45'E 19.6'  
 15" ALD. - N89°45'E 25.6'  
 6" SPR. - S6°15'E 41.7'  
 3491-S 2004
- C 3 TR F, ASLS 2003-49  
 SET 2 1/2" ALUM. MON.  
 W/5' Carsonite Witness Post  
 P. POLE - S14°E 66.8'  
 P. POLE - N34°15'W 25.2'  
 8" ALD. - N15°15'W 34.6'  
 3491-S 2004
- C 4 TR F, ASLS 2003-49  
 SET 2 1/2" ALUM. MON.  
 W/5' Carsonite Witness Post  
 P. POLE - N78°30'W 35.6'  
 8" ALD. - N56°45'W 36.0'  
 P. POLE - S3°30'W 78.6'  
 3491-S 2004



**CURVE TABLE**

CURVE	RADIUS	LENGTH	DELTA	CHORD	CH. BEARING
C-1	467.00'	83.04'	10°11'19"	82.93'	S25°27'49"E
C-2	467.00'	40.01'	4°54'33"	40.00'	S33°00'45"E
C-3	467.00'	231.67'	28°25'23"	229.30'	S49°40'43"E
C-4	433.00'	191.82'	25°21'20"	190.06'	S51°12'45"E
C-5	267.00'	92.82'	19°55'05"	92.35'	S48°29'36"E
C-6	316.60'	96.20'	17°24'34"	95.83'	S49°44'50"E
C-7	663.69'	260.30'	22°28'17"	258.64'	S41°32'09"W
C-8	729.69'	286.19'	22°28'17"	284.35'	N41°32'09"W
C-9	250.60'	76.14'	17°24'33"	75.85'	N49°44'50"W
C-10	333.00'	115.76'	19°55'05"	115.18'	N48°29'36"W
C-11	367.00'	162.41'	25°21'20"	161.09'	N51°12'45"W
C-12	533.00'	242.60'	26°04'43"	240.51'	N50°51'03"W

**MEANDER TABLE**

COURSE	BEARING	DISTANCE
M-1	S31°00'23"E	132.01'
M-2	S19°58'47"E	225.96'
M-3	N87°11'08"E	65.97'
M-4	S50°31'41"E	95.75'
M-5	S78°15'24"E	137.85'
M-6	S58°51'08"E	155.28'
M-7	S30°00'30"E	98.10'
M-8	S17°25'40"E	164.16'
M-9	S17°40'14"E	173.70'
M-10	S18°20'06"E	174.38'
M-11	S05°41'58"W	77.52'
M-12	S31°17'51"W	93.71'
M-13	S26°00'04"E	54.07'
M-14	S53°47'02"E	71.59'
M-15	S32°45'03"E	37.43'
M-16	S24°26'04"E	24.66'

**LINE TABLE**

COURSE	BEARING	DISTANCE
L-1	S56°59'15"W	25.00'
L-2	S33°00'45"E	40.00'
L-3	S25°07'15"W	46.58'
L-4	N56°59'15"E	25.00'

**TIDAL DATUM**  
 NOAA CHART NO. 17422  
 SHRIMP BAY 55°51' N, 131°28' W  
 Mean Higher High Water = 15.9'  
 Mean High Water = 15.0'  
 Mean Low Water = 1.5'  
 Extreme Low Water = -4.5'

- LEGEND**
- Recovered USC&GS Monument
  - Recovered BLM Monument
  - BLM Monument of Record
  - Set Primary Monument
  - Recovered Primary ATS Monument
  - Set 5/8" x 30" Rebar w / 2" ALCAP

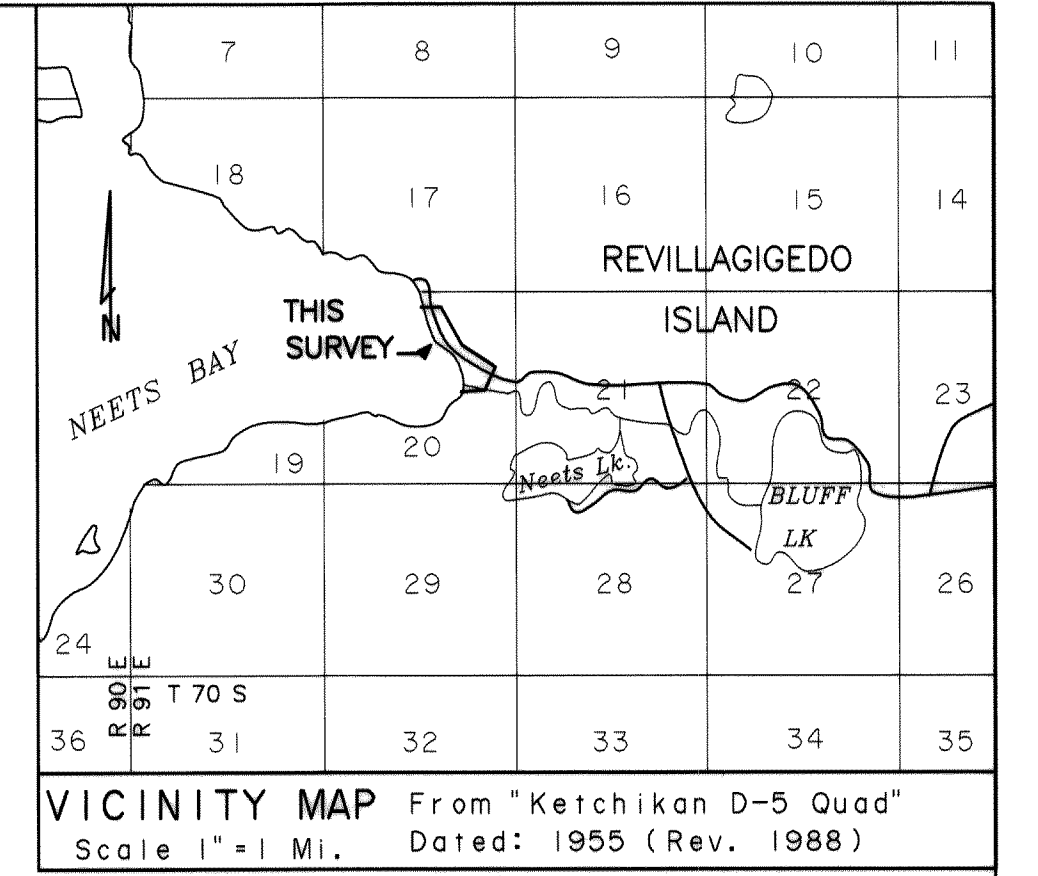
**ACREAGE SUMMARY**  
 Development Tracts (A & B) = 18.40 Acres.  
 Right-of-Way Tracts (C, D, E and F) = 2.98 Acres  
**TOTAL = 21.38 Acres**

**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.

*Craig L. Templin*  
 CRAIG L. TEMPLIN, AK RLS No. 3491  
 Date 5-1-2005

- NOTES:**
- This survey was accomplished in accordance with A.S. 29.65 and GSI 2003-49.
  - All bearings are true bearings as oriented to the basis of bearings and distances shown are reduced to horizontal field distances.
  - The accuracy of this survey is greater than 1:5000.
  - The Alaska Department of Environmental Conservation has suspended their program of subdivision plan review at the time of this survey.
  - This land is zoned FUTURE DEVELOPMENT
  - The natural meanders of the line of mean high water forms the true bounds of ASLS 2003-49. 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.
  - Tracts C, D, and F are portions of FDR No. 8000690 containing encroachments and are subject to special leasing conditions for removal, see ADL case file No. 106906.
  - This plat creates Tracts C, D, E and F that shall continue to be retained as a road right-of-way by the U.S.F.S. (F.D.R. # 8000690). As drawn, six pre-existing structures encroach on the proposed right-of-way Tracts C, D and F. KGB does not regard these structures as permanent because they are subject to special lease conditions for removal, (see ADL 106906). KGB approves this plat under the condition that if replaced, the new structures will not encroach into the proposed right-of-way tracts and will be located in accordance with applicable Borough setback requirements, as will all other new structures.

2005-34  
 Ketchikan REC DIST NC  
 DATE Aug 22 2005  
 TIME 3:40 P M  
 Requested By DJR  
 Address 550 W 11th #150  
 Anchorage AK 99501



**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 Tracts A and B of ASLS 2003-49, as shown and described 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.

Aug 17, 2005  
 Director, Division of Mining, Land and Water

**NOTARY'S ACKNOWLEDGEMENT**  
 Subscribed and sworn to before me this 17th day of August 2005  
 By GERALD JENNINGS  
 Notary Public for the State of Alaska  
 My Commission Expires 1-9-09

**CERTIFICATE OF APPROVAL**  
 I hereby certify that the subdivision shown hereon has been found to comply with the subdivision regulations of the Ketchikan Gateway Borough, and that the plat shown hereon has been approved for recording in the Office of the District Recorder, First Judicial District, Ketchikan, Alaska.

Planning Department Official  
 Borough Assessor

**CERTIFICATE OF PAYMENT OF TAXES**  
 I hereby certify that to the best of my knowledge, all past and current local property taxes and other charges assessed against the property described hereon are PAID IN FULL.

Director of Administrative Services  
 Ketchikan Gateway Borough

**APPLICANT CERTIFICATE**  
 I, the undersigned, hereby certify that I am the applicant as shown hereon. I hereby approve this survey and plat.  
 ADL No. 106906  
 Dated 5/1/05

**NOTARY'S ACKNOWLEDGEMENT**  
 Subscribed and sworn to before me this 20th day of May 2005  
 By Michael B. Round  
 Notary Public for the State of Alaska  
 My Commission Expires 5-7-06

**BAR SCALE:**  
 Feet 0 100 200 400 600 800  
 Meters 0 50 100 200  
 1 Meter = 3.280833 U.S. survey feet and 1 U.S. Acre = 0.4047 Hectare.

Date of Survey: Beginning: 4/27/2004 Ending: 3/30/2005  
 Name of Surveyor: CRAIG L. TEMPLIN, RLS PO BOX WWP-Whale Pass KETCHIKAN, AK. 99950

ALASKA STATE LAND SURVEY NO. 2003-49  
 Creating: TRACTS A, B, C, D, E and F

WITHIN PROTRACTED SECTION 20, TRACT A, T. 70 S., R. 91 E., C.R.M., ALASKA  
 Ketchikan Recording District  
 Containing 21.38 AC.

Drawn By: CLT  
 Date: 4/30/2005  
 Scale 1" = 200  
 Checked: CLT  
 Approval Recommended: *Gerald Jennings*  
 Date: Aug 17, 2005  
 File No.: ASLS 20030049