

# LEGEND

- — GEODETIC CONTROL MONUMENT RECOVERED.
- ⊙ — PRIMARY ALUMINUM CAP MONUMENT (DTS).
- ⊕ — PRIMARY ALUMINUM CAP MONUMENT (DTS) RECOVERED.
- — SECONDARY MONUMENT SET.
- ⊗ — BLM MONUMENT RECOVERED.
- 50' PUBLIC ACCESS EASEMENT ALONG SHORELINE.
- 20' PEDESTRIAN & UTILITY EASEMENT.
- 30' ACCESS & UTILITY EASEMENT.
- ⊙ — EAGLE TREE.
- 20' UTILITY EASEMENT.

HW COR., LOT 42, BLOCK 2  
 LATITUDE 58°20'28.181" N.  
 LONGITUDE 132°20'48.501" W.,  
 1927 NAD

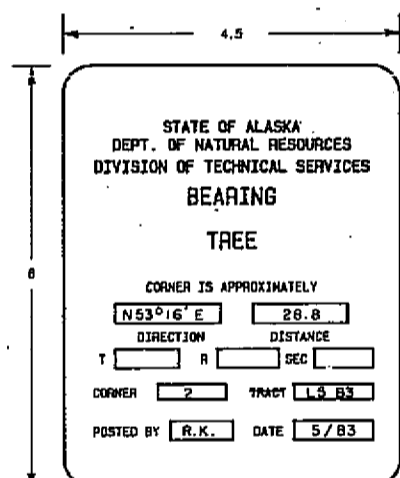
BASIS OF COORDINATES:  
 U.S.C. & G.S. STA. "STROKE", 1818  
 LATITUDE 58°19'29.378" N.  
 LONGITUDE 132°21'40.280" W.,  
 1927 NAD



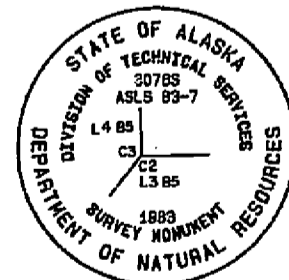
U.S.C. & G.S. STA. "HEAT", 1818  
 LATITUDE 58°19'18.132" N.  
 LONGITUDE 132°20'48.568" W.,  
 1927 NAD

NOTE - ALL LANDS IMMEDIATELY ADJACENT TO  
 THIS SURVEY ARE OWNED BY THE  
 STATE OF ALASKA.

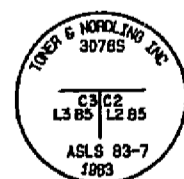
APPROXIMATE MEAN  
 DECLINATION (1955)  
 FROM USGS PETERSBURG  
 (B-2), ALASKA  
 (1955)



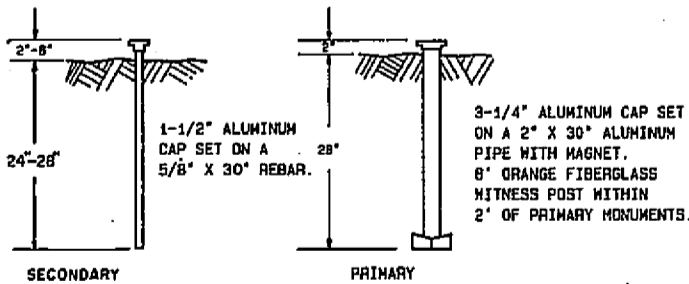
TYPICAL BEARING  
 TREE TAG



TYPICAL PRIMARY  
 MONUMENT MARKINGS



TYPICAL SECONDARY  
 MONUMENT MARKINGS



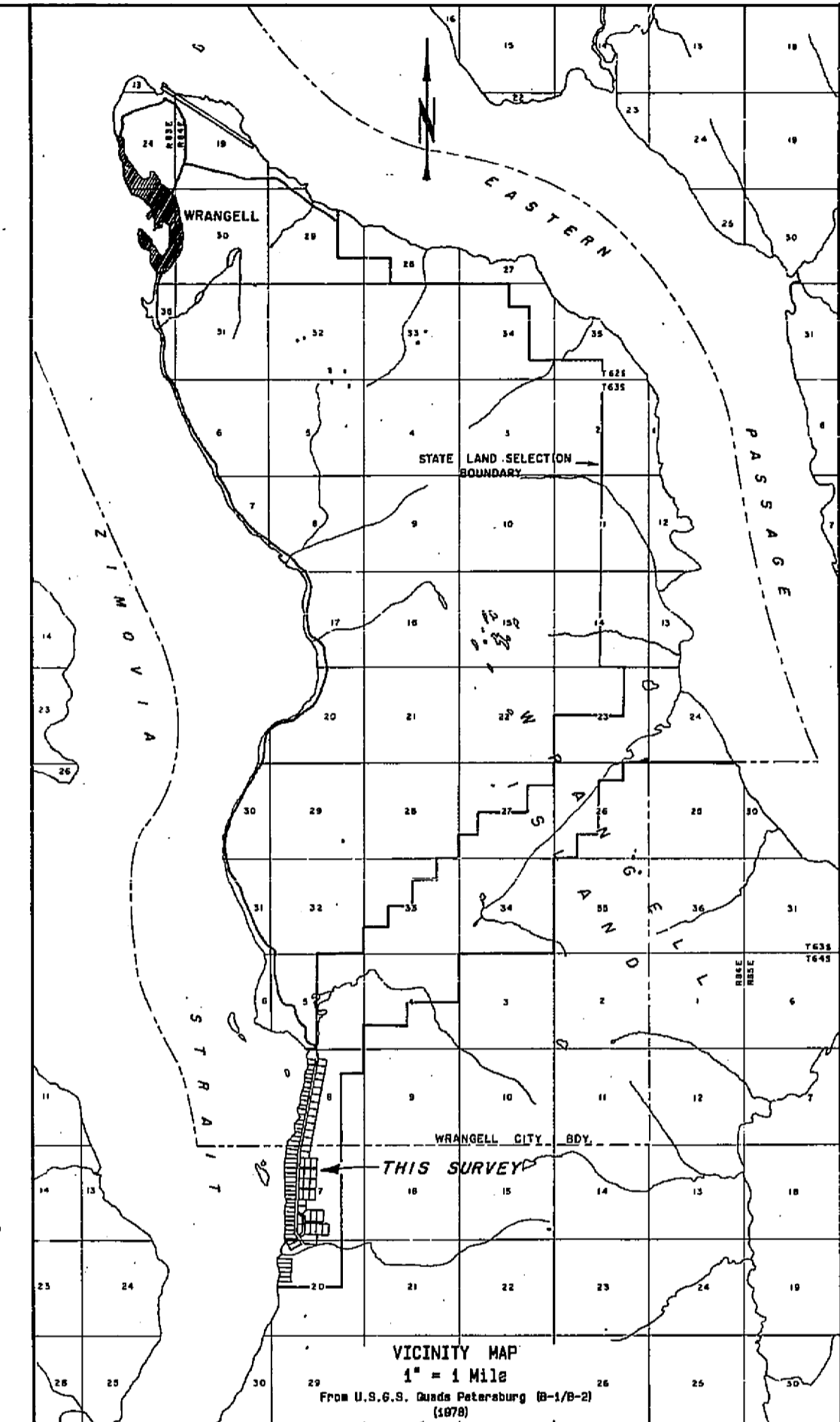
TYPICAL MONUMENT SETTINGS

### SELECTION INFORMATION

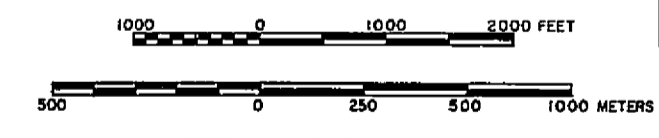
N.F.C.G. 116  
 Tentative Approval dated 4-28-82

### AREA SUMMARY

Block 1	Lots 1 through 5	20.431 acres
Block 2	Lots 1 through 42	120.058 acres
Block 3	Lots 1 through 5	29.620 acres
Block 4	Lots 1 through 2	30.028 acres
Block 5	Lots 1 through 8	38.272 acres
Block 6	Lots 1 through 8	24.560 acres
Block 7	Lots 1 through 17	75.681 acres
Total Lots = 85		316.968 acres
R.O.W. =		32.823 acres
Tracts =		-
Water Bodies =		-
Total Gross =		349.791 acres
Total Net =		349.791 acres



SCALE: 1" = 1000'

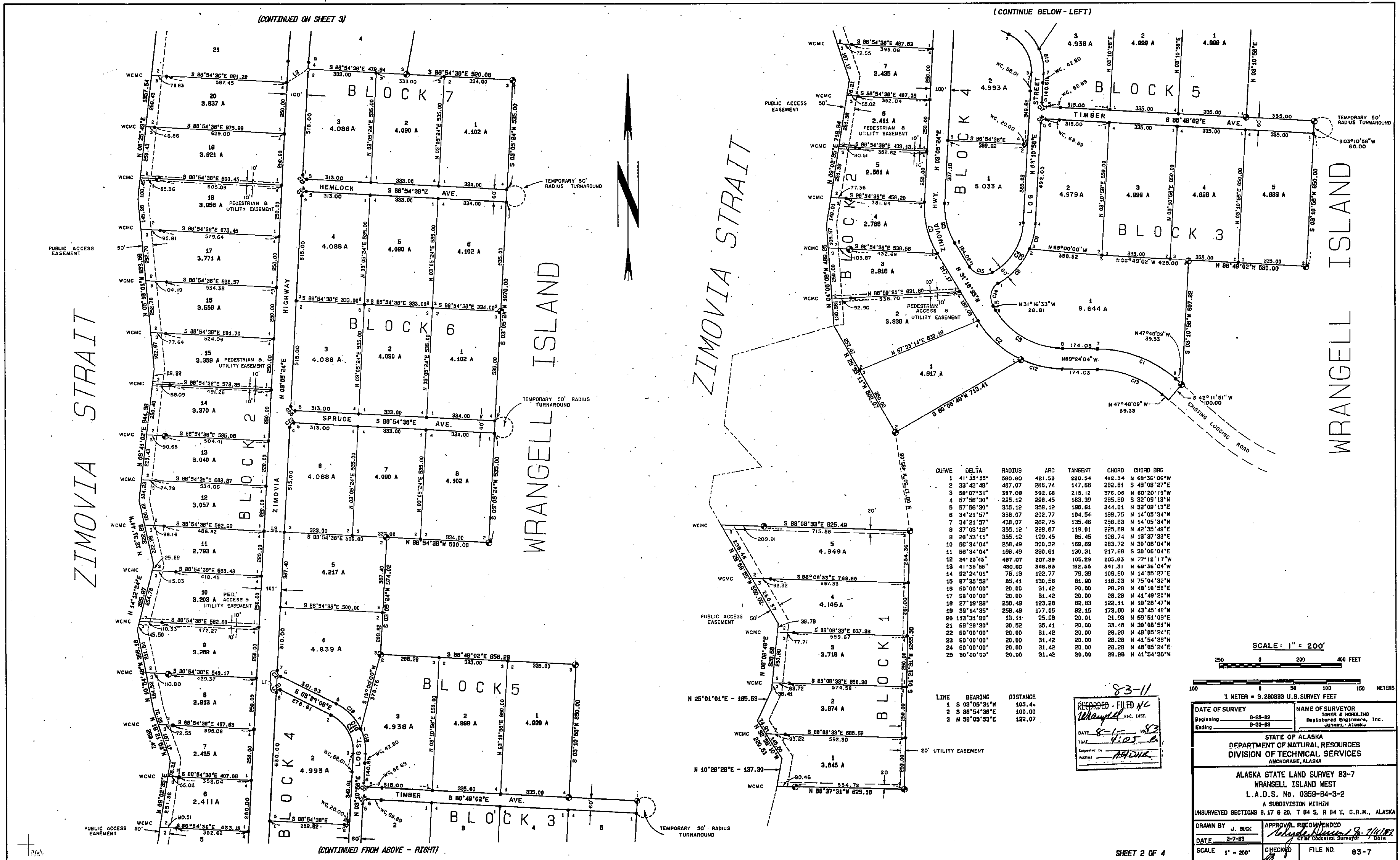


83-11  
 RECORDED - FILED NC  
 Wrangell, Alaska  
 DATE 8-1-83  
 TIME 4:07 PM  
 BY AS/DR  
 J. BUCK  
 ATT: M. Ballance

DATE OF SURVEY Beginning 8-25-82 Ending 8-30-82	NAME OF SURVEYOR TONOR & HOPPLING Registered Engineers, Inc. Anchorage, Alaska
STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES DIVISION OF TECHNICAL SERVICES ANCHORAGE, ALASKA	
ALASKA STATE LAND SURVEY B3-7 WRANGELL ISLAND WEST L.A.D.S. No. 0358-B4-3-2 A SUBDIVISION WITHIN UNSURVEYED SECTIONS 8, 17 & 20, T 84 S, R 84 E, C.R.N., ALASKA	
DRAWN BY J. BUCK DATE 2-3-82	APPROVAL RECOMMENDED Checked DATE FILE NO. 83-7

SHEET 1 OF 4

Checked 83-11



CURVE	DELTA	RADIUS	ARC	TANGENT	CHORD	CHORD BRG
1	41°35'55"	590.80	421.53	292.54	412.34	N 69°38'05"W
2	33°42'48"	487.07	288.74	147.68	282.81	S 49°08'27"E
3	58°07'31"	387.09	392.68	215.12	376.06	N 60°20'19"W
4	57°58'30"	285.12	288.45	183.39	285.89	S 32°09'13"W
5	57°58'30"	355.12	358.12	198.61	344.01	N 32°09'13"E
6	34°21'57"	338.07	202.77	104.54	189.75	N 14°05'34"W
7	34°21'57"	438.07	202.75	135.48	258.88	N 14°05'34"W
8	37°03'19"	355.12	229.67	113.01	225.89	N 42°35'48"E
9	20°33'11"	555.12	129.45	85.45	128.74	N 13°37'33"E
10	88°34'04"	258.49	300.32	168.69	283.72	N 30°08'04"W
11	88°34'04"	198.49	230.61	130.31	217.86	S 30°08'04"E
12	24°23'45"	487.07	207.39	105.29	205.83	N 77°12'17"W
13	41°35'55"	480.60	348.93	182.58	341.31	N 68°36'04"W
14	92°24'01"	78.19	122.77	75.38	109.50	N 14°55'27"E
15	87°25'55"	85.41	130.58	81.80	118.23	N 75°04'32"W
16	80°00'00"	20.00	31.42	20.00	28.28	N 48°10'58"E
17	80°00'00"	20.00	31.42	20.00	28.28	N 41°49'20"W
18	27°19'28"	258.49	123.28	82.83	122.11	N 10°28'47"W
19	38°44'38"	258.49	177.05	82.15	173.80	N 43°45'48"W
20	113°24'30"	13.11	25.69	20.01	21.93	N 50°51'09"E
21	88°29'20"	39.52	35.41	20.00	33.48	N 30°08'51"W
22	80°00'00"	20.00	31.42	20.00	28.28	N 48°05'24"E
23	80°00'00"	20.00	31.42	20.00	28.28	N 41°54'38"W
24	80°00'00"	20.00	31.42	20.00	28.28	N 48°05'24"E
25	80°00'00"	20.00	31.42	20.00	28.28	N 41°54'38"W

LINE	BEARING	DISTANCE
1	S 03°05'54"W	105.44
2	S 88°54'38"E	100.00
3	N 58°05'53"E	122.07

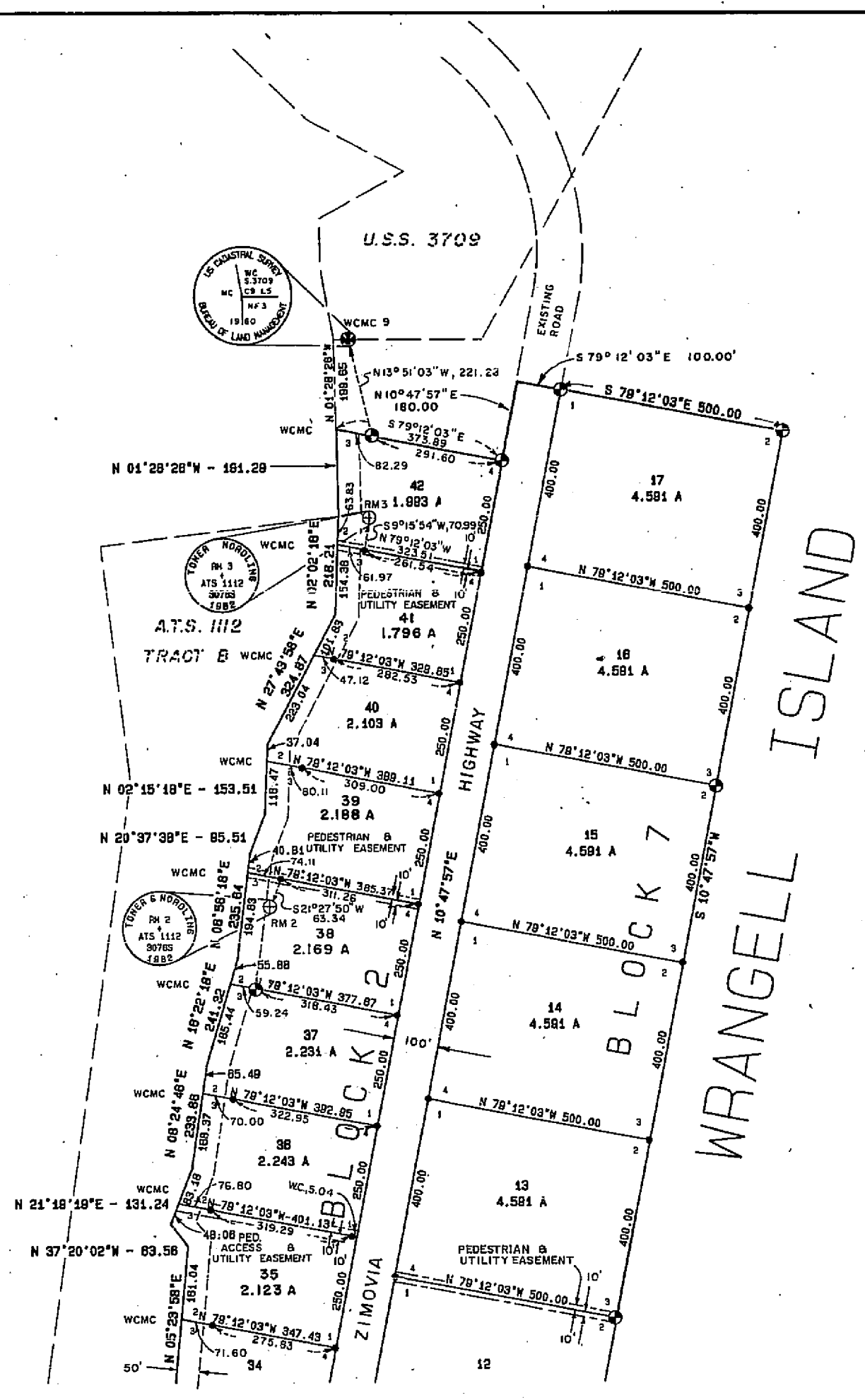
83-11  
 RECORDED - FILED NC  
 Wm. J. BUCK, REG. DIST.  
 DATE 8-15-83  
 TIME 4:05 PM  
 Surveyor by: WJ.B.  
 Address: Anchorage, Alaska

SCALE: 1" = 200'

1 METER = 3.28083 U.S. SURVEY FEET

DATE OF SURVEY	NAME OF SURVEYOR
Beginning 8-25-82	Wm. J. BUCK, REG. DIST.
Ending 8-30-83	Registered Engineer, Inc.
STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES DIVISION OF TECHNICAL SERVICES ANCHORAGE, ALASKA	
ALASKA STATE LAND SURVEY 83-7 WRANGELL ISLAND WEST L.A.D.S. No. 0358-84-3-2 A SUBDIVISION WITHIN	
UNSURVEYED SECTIONS 8, 17 & 20, T 84 S, R 84 E, C. R. M., ALASKA	
DRAWN BY J. BUCK	APPROVAL RECOMMENDED
DATE 8-7-83	Wm. J. BUCK, REG. DIST.
SCALE 1" = 200'	CHECKED
	FILE NO. 83-7

ZIMOVIA STRAIT



(CONTINUED FROM ABOVE - RIGHT)

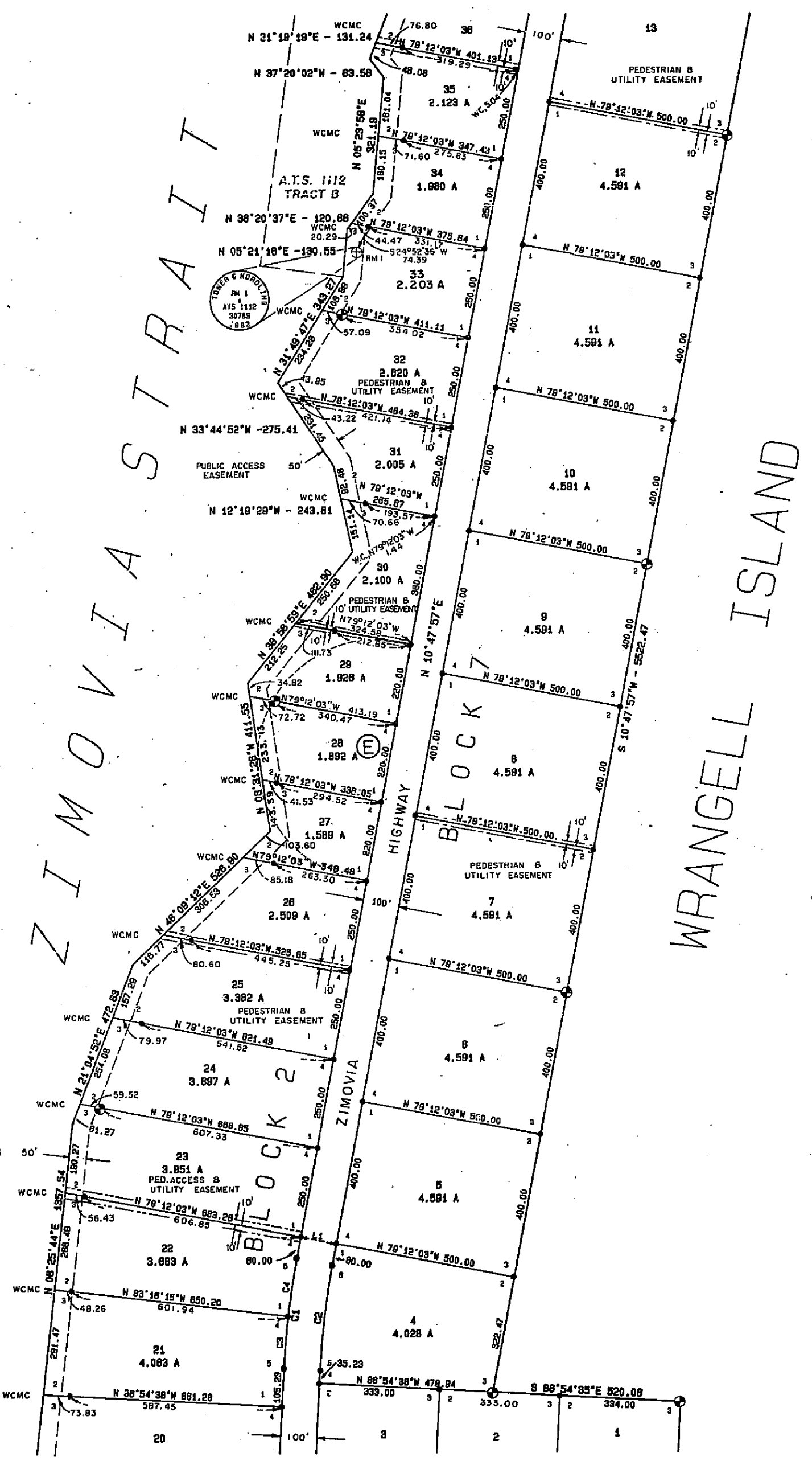
LINE	BEARING	DISTANCE
1	S 78° 12' 04\"/>	

CURVE	DELTA	RADIUS	ARC	TANGENT	CHORD	CHORD BRG
1	7° 42' 32\"/>					



WRANGELL ISLAND

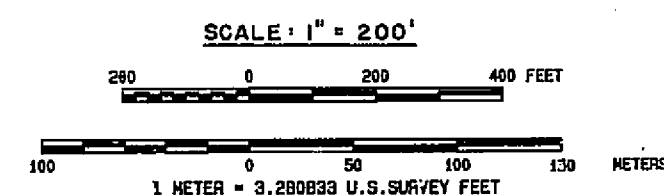
(CONTINUE BELOW - LEFT)



(CONTINUED FROM SHEET 2)

WRANGELL ISLAND

83-7  
RECORDED - FILED NC  
Whitcomb  
STATE 8-1-83  
DATE 8-1-83  
BY [Signature]



DATE OF SURVEY Beginning 8-25-82 Ending 8-30-83	NAME OF SURVEYOR TONY B. MORLAND Registered Engineer, Inc. Juneau, Alaska
STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES DIVISION OF TECHNICAL SERVICES ANCHORAGE, ALASKA	
ALASKA STATE LAND SURVEY 83-7 WRANGELL ISLAND WEST L.A.D.S. No. 0358-84-3-2 A SUBDIVISION WITHIN UNSURVEYED SECTIONS 8, 17 & 20, T 84 S, R 84 E, C.R.M., ALASKA	
DRAWN BY J. BUCK DATE 3-7-83 SCALE 1" = 200'	APPROVAL/RECOMMENDED [Signature] Chief Geomatics Surveyor DATE 7-1-83 CHECKED FILE NO. 83-7

BEARING TREES FOR PRIMARY MONUMENTS SET THIS SURVEY

BLOCK 1

C1 L1	S 88°34' E - 19.3 N 43°45' E - 17.5 N 83°09' E - 20.5	16" CEDAR 26" HEMLOCK 12" HEMLOCK
C2 L1	S 71°30' E - 23.2 N 2°20' W - 13.3 S 85°00' W - 18.7	48" CEDAR 30" CEDAR 12" HEMLOCK
C3 L5	N 55°27' E - 25.8 S 40°24' E - 43.2 S 33°35' W - 45.5	20" SPRUCE 54" SPRUCE 38" SPRUCE
C4 L5	S 24°00' E - 17.7 N 44°00' E - 8.2 S 78°08' W - 20.7	12" HEMLOCK 9" HEMLOCK 14" HEMLOCK

BLOCK 2

C1 L1	S 12°01' E - 45.7 N 85°13' W - 28.7 N 49°02' W - 33.8	10" PINE 10" PINE 9" PINE
C2 L1	S 77°55' E - 9.9 S 26°05' W - 14.8 N 82°25' W - 12.3	12" HEMLOCK 9" HEMLOCK 12" HEMLOCK
C3 L3 & C2 L4	S 63°20' W - 4.0 N 5°43' E - 20.7 N 68°15' E - 20.5	8" HEMLOCK 24" HEMLOCK 38" HEMLOCK
C3 L8 & C2 L9	S 60°00' W - 18.9 N 82°53' W - 20.0 N 18°24' W - 10.5	22" SPRUCE 16" CEDAR 9" HEMLOCK
C3 L13 & C2 L14	S 13°20' W - 12.8 S 86°18' E - 18.7 N 4°32' W - 18.9	8" HEMLOCK 8" HEMLOCK 8" HEMLOCK
C3 L18 & C2 L19	S 33°38' W - 32.2 S 67°12' E - 20.9 N 13°28' W - 19.3	30" SPRUCE 12" HEMLOCK 30" HEMLOCK
C3 L23 & C2 L24	S 13°20' E - 23.4 S 77°32' E - 7.1 N 65°04' E - 14.1	9" HEMLOCK 12" HEMLOCK 9" HEMLOCK
C3 L28 & C2 L29	S 22°10' E - 28.7 N 88°00' E - 5.5 N 38°20' E - 27.8	8" HEMLOCK 38" HEMLOCK 15" HEMLOCK
C3 L32 & C2 L33	N 31°00' E - 8.0 S 9°00' W - 15.3 N 88°00' E - 29.7	24" SPRUCE 5" HEMLOCK 24" HEMLOCK
C3 L37 & C2 L38	N 25°00' E - 17.4 S 87°00' E - 4.1 S 21°00' W - 13.8	8" HEMLOCK 18" HEMLOCK 15" SPRUCE
C3 L42	S 23°00' E - 14.2 N 54°00' E - 16.1 N 30°00' E - 30.0	48" SPRUCE 30" HEMLOCK 10" HEMLOCK
C4 L42	S 20°00' W - 9.8 S 15°00' E - 17.2 S 73°00' E - 17.6	9" HEMLOCK 24" HEMLOCK 12" HEMLOCK

BLOCK 3

C4 L1	S 53°16' W - 28.8 S 38°28' E - 28.0 N 20°48' E - 13.3	8" PINE 12" PINE 9" PINE
C5 L1	N 9°42' W - 5.7 N 40°34' E - 12.2 N 74°57' E - 11.8	8" CEDAR 12" CEDAR 8" CED/R
C2 L5	S 73°30' W - 14.8 N 8°20' W - 12.4 S 70°38' E - 18.2	10" HEMLOCK 8" CEDAR 9" SPRUCE
R.O.W. COR.	S 81°00' W - 24.9 N 1°18' E - 12.4 S 4°08' E - 10.7	24" HEMLOCK 12" HEMLOCK 24" CEDAR

BLOCK 5

C3 L1	S 51°30' W - 5.8 N 50°00' E - 3.1 S 18°00' E - 5.7	8" CEDAR 12" CEDAR 8" CEDAR
C4 L1	N 8°00' W - 10.2 N 81°00' E - 17.7 S 34°00' W - 10.8	12" HEMLOCK 8" HEMLOCK 8" CEDAR
C2 L3 & C3 L4	N 5°50' W - 19.2 N 73°50' E - 17.8 S 77°14' W - 8.8	8" HEMLOCK 30" HEMLOCK 8" HEMLOCK
C2 L5	S 22°18' W - 15.1 N 7°10' E - 12.8 S 69°00' E - 13.4	12" HEMLOCK 18" HEMLOCK 14" HEMLOCK
C2 L8	N 88°13' E - 11.5 S 30°55' W - 15.2 S 3°15' E - 20.8	5" HEMLOCK 8" HEMLOCK 8" HEMLOCK

BLOCK 8

C3 L1 & C2 L8	S 14°32' W - 19.5 N 75°38' W - 33.1 N 45°00' E - 23.0	8" CEDAR 15" PINE 9" CEDAR
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BLOCK 7

C3 L1	N 56°18' E - 10.8 S 37°15' W - 10.8 N 7°12' W - 9.8	8" HEMLOCK 15" HEMLOCK 15" HEMLOCK
C3 L4	S 70°10' E - 18.2 N 18°53' W - 7.3 S 42°41' W - 15.6	27" HEMLOCK 21" SPRUCE 30" CEDAR
C2 L6 & C3 L7	N 28°49' W - 15.4 N 43°18' E - 27.4 S 3°04' E - 19.6	19" CEDAR 24" CEDAR 21" CEDAR
C2 L9 & C3 L10	S 34°00' W - 5.8 N 54°49' W - 18.8 N 84°35' E - 40.7	2" HEMLOCK 3" HEMLOCK 3" HEMLOCK
C2 L12 & C3 L13	N 45°00' W - 24.0 S 25°00' E - 12.4 N 17°00' E - 20.3	4" HEMLOCK 4" HEMLOCK 4" HEMLOCK
C2 L15 & C3 L16	N 28°48' W - 14.4 S 49°40' W - 8.9 S 11°37' E - 16.2	4" HEMLOCK 4" HEMLOCK 8" HEMLOCK
C1 L17	S 71°48' E - 23.3 N 76°25' E - 48.4 N 43°50' E - 41.8	12" HEMLOCK 19" HEMLOCK 12" HEMLOCK
C2 L17	S 32°35' W - 11.0 N 15°32' E - 5.7 S 28°30' E - 19.9	8" HEMLOCK 12" HEMLOCK 9" HEMLOCK

APPROVAL

I hereby certify that the subdivision plat shown hereon has been found to comply with the subdivision regulations of the City of Wrangell, Alaska and that the said plat has been approved by the platting board by Plat Resolution No. 83-11 dated June 14, 1983 and the plat hereon has been approved for recording in the office of the District Recording Office, Ketchikan, Alaska.

Dated: June 27, 1983

*James K. Anderson*  
Chairman  
City of Wrangell  
Platting Board

Attest:

*James K. Anderson*  
Clerk  
City of Wrangell  
Platting Board

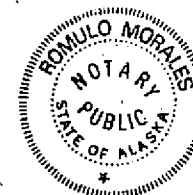
CERTIFICATE OF OWNERSHIP AND DEDICATION

I, the undersigned, hereby certify that I am the director, Division of Technical Services, and that the State of Alaska is the owner of A.S.L.S. 83-7, 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.

July 11 1983  
DATE: *James K. Anderson*  
DIRECTOR  
DIVISION OF TECHNICAL SERVICES

NOTARY'S ACKNOWLEDGEMENT

Notary for ALASKA  
Subscribed and Sworn Before Me this 11th day of JULY



*Annulo Morales*  
Notary Public for Alaska  
My commission expires 12-10-84

SURVEYORS CERTIFICATE

I hereby certify that I am properly registered and licensed to practice land surveying in the State of Alaska, and that this plat represents a survey made by me or under my direct supervision and the monuments shown hereon actually exist as described and that all dimensions and other details are correct.

Date: June 27 1983



GENERAL NOTES

- This survey was executed under the terms of GSC-489.
- Unless otherwise noted all bearings shown hereon are based on a local plane which is oriented to a true meridian only at the basis of bearings.
- All distances shown hereon are in U.S. survey feet, adjusted to horizontal but not to sea level distances.
- The titles; ALASKA DIVISION OF LANDS (ADL), DIVISION OF TECHNICAL SERVICES (DTS), and DEPARTMENT OF NATURAL RESOURCES (DNRS), are synonymous.
- Parcels within this subdivision may contain wetlands as defined within the purview of Section 404 of the Clean Water Act and may require Department of Army Corps of Engineers (DACE) permits prior to placement of fill material into these areas. Contact with DACE should be made prior to commencing construction.
- Water supply and sewage disposal. No individual water supply system or sewage disposal system shall be permitted on any lot unless such system is located, constructed and equipped in accordance with the requirements of the Alaska Department of Environmental Conservation (ADEC). Approval of such systems shall be obtained from said authority.
- This subdivision has been approved by the Alaska Department of Environmental Conservation pursuant to 18 AAC 72.065. On lot wastewater discharge is restricted to such systems as approved by the Department of Environmental Conservation.
- The meanders shown hereon are for area computations only, and the true meanders of mean high water or ordinary high water form the boundaries of the lots.
- Easements are located as shown on the plat. There shall be additional easements, as required, at each utility pole location for guys and anchors. The right shall be reserved for the involved utility companies to cut any trees within or without the easement, which reasonably present a danger to the utility.

83-11

RECORDED - FILED *NR*  
*Wrangell, Alaska, Dist.*

DATE: 8-7-83  
TIME: 4:05 PM

Prepared by: *ADL*

DATE OF SURVEY Beginning: 8-25-82 Ending: 8-30-82	NAME OF SURVEYOR JAMES K. ANDERSON Registered Engineer, Inc. Juneau, Alaska
STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES DIVISION OF TECHNICAL SERVICES ANCHORAGE, ALASKA	
ALASKA STATE LAND SURVEY 83-7 WRANGELL ISLAND WEST L.A.D.S. No. 0358-84-3-2 A SUBDIVISION WITHIN UNSURVEYED SECTIONS 8, 17 & 20, T 84 S, R 84 E, C.R.H., ALASKA	
DRAWN BY J. BUCK	APPROVAL RECOMMENDED <i>James K. Anderson</i> District Recording Officer
DATE 8-7-83	FILE NO. 83-7
SCALE NONE	CHECKED <i>ADL</i>