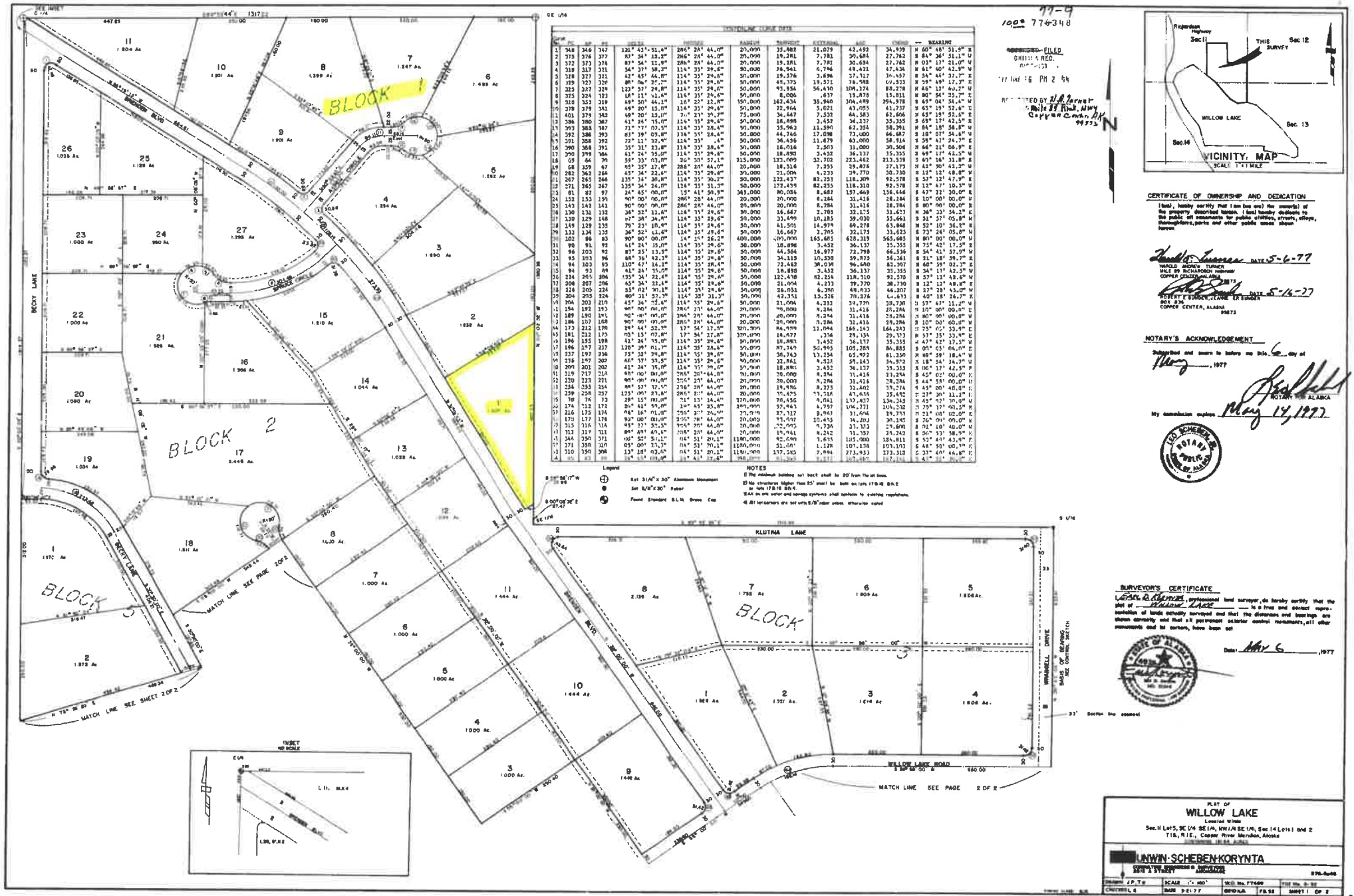


CONTROLLING CURVE DATA

												BEARING
1	348	346	347	121° 43' 51.4"	286° 28' 44.0"	20.000	33.802	21.079	42.492	34.939	N 60° 48' 51.5" E
2	373	376	377	93° 34' 18.2"	286° 28' 44.0"	20.000	19.281	7.781	30.684	27.762	S 84° 36' 51.1" E
3	372	373	374	87° 54' 11.8"	286° 28' 44.0"	20.000	19.281	7.781	30.684	27.762	N 03° 17' 21.0" E
4	318	317	311	56° 37' 58.2"	114° 35' 29.6"	50.000	26.941	6.796	49.421	47.436	N 61° 40' 42.9" W
5	328	327	321	42° 45' 44.8"	114° 35' 29.6"	50.000	19.576	3.696	37.317	36.457	N 34° 44' 37.7" E
6	329	327	329	81° 54' 11.8"	114° 35' 29.6"	50.000	43.575	19.571	76.988	69.533	N 39° 49' 17.3" E
7	325	327	329	123° 57' 29.8"	114° 35' 29.6"	50.000	93.956	56.610	108.174	88.278	N 46° 12' 40.2" W
8	325	324	123	18° 11' 13.6"	114° 35' 29.6"	50.000	8.006	.637	15.878	15.811	N 80° 54' 25.7" E
9	310	353	319	49° 50' 46.1"	16° 22' 12.8"	350.000	167.434	35.940	304.499	294.978	S 69° 06' 34.4" W
10	378	379	381	69° 20' 15.0"	114° 35' 29.6"	50.000	22.964	5.021	43.055	41.737	N 65° 19' 52.6" E
11	401	379	382	69° 20' 15.0"	71° 23' 30.2"	75.000	34.447	7.532	64.583	62.606	N 65° 19' 52.6" E
12	386	380	387	41° 24' 15.0"	114° 35' 29.6"	50.000	18.898	3.452	36.137	35.355	S 69° 17' 42.5" E
13	393	383	387	71° 17' 00.5"	114° 35' 29.6"	50.000	35.963	11.590	62.224	58.391	N 84° 18' 58.8" W
14	392	388	393	83° 39' 05.8"	114° 35' 29.6"	50.000	44.746	17.098	73.000	66.687	S 18° 07' 54.6" W
15	391	358	392	72° 11' 32.9"	114° 35' .4"	50.000	36.436	11.879	63.000	59.914	S 58° 47' 24.7" E
16	390	388	391	35° 32' 23.8"	114° 35' 29.6"	50.000	16.016	2.503	31.000	30.506	N 66° 21' 06.8" E
17	390	399	404	41° 24' 15.0"	114° 35' 29.6"	50.000	18.898	3.452	36.137	35.355	S 69° 17' 42.5" W
18	65	64	79	59° 33' 03.8"	26° 35' 57.1"	315.000	123.009	32.702	233.462	213.539	S 69° 16' 31.8" E
19	68	359	67	95° 35' 27.8"	286° 28' 44.0"	20.000	18.516	7.253	29.876	27.173	N 42° 30' 43.2" W
20	282	362	266	45° 34' 23.6"	114° 35' 29.6"	50.000	21.004	4.233	39.770	38.730	N 12° 12' 48.8" W
21	267	265	266	135° 34' 36.8"	114° 35' 30.2"	50.000	223.437	82.253	118.309	92.578	S 57° 12' 47.9" E
22	271	365	267	135° 34' 24.0"	114° 35' 31.2"	50.000	223.439	82.255	118.310	92.578	N 32° 47' 10.3" E
23	81	82	97	24° 45' 00.0"	15° 41' 30.3"	363.000	80.086	8.687	157.469	156.446	S 47° 22' 30.0" E
24	152	153	195	90° 00' 00.0"	286° 28' 44.0"	20.000	20.000	8.284	31.416	28.284	S 10° 00' 00.0" W
25	142	143	141	90° 00' 00.0"	286° 28' 44.0"	20.000	20.000	8.284	31.416	28.284	S 80° 00' 00.0" E
26	130	131	132	26° 52' 11.6"	114° 35' 29.6"	50.000	16.667	2.783	32.175	31.623	N 36° 33' 54.2" E
27	130	129	148	27° 38' 24.4"	114° 35' 29.6"	50.000	33.499	10.185	59.030	55.661	S 31° 57' 05.8" W
28	149	129	135	79° 23' 18.4"	114° 35' 29.6"	50.000	41.501	14.979	69.278	63.848	N 52° 10' 36.3" E
29	133	134	135	26° 52' 11.6"	114° 35' 29.6"	50.000	16.667	2.783	32.175	31.623	S 73° 26' 05.8" W
30	102	86	83	90° 00' 00.0"	16° 15' 26.2"	400.000	400.000	163.685	628.319	565.685	N 80° 00' 00.0" E
31	98	91	92	41° 24' 15.0"	114° 35' 29.6"	50.000	18.898	3.452	36.137	35.355	N 75° 42' 17.5" E
32	96	203	92	83° 25' 13.5"	114° 35' 29.6"	50.000	44.564	16.977	72.798	66.536	S 54° 41' 57.5" W
33	94	103	96	68° 36' 42.5"	114° 35' 29.6"	50.000	34.113	10.530	59.872	56.361	S 15° 18' 58.7" E
34	94	103	93	110° 47' 14.2"	114° 35' 28.4"	50.000	72.463	30.038	96.660	82.307	N 68° 59' 02.3" E
35	94	93	89	41° 24' 15.0"	114° 35' 29.6"	50.000	18.898	3.452	36.137	35.355	S 34° 17' 42.5" W
36	271	265	206	135° 34' 22.4"	114° 35' 29.6"	50.000	223.435	82.254	118.310	92.578	N 57° 12' 48.6" W
37	208	207	206	45° 34' 22.4"	114° 35' 29.6"	50.000	21.004	4.233	39.770	38.730	S 12° 12' 48.8" E
38	226	205	224	53° 02' 30.1"	114° 35' 29.6"	50.000	26.051	6.290	48.033	46.207	S 27° 28' 45.0" W
39	204	203	224	80° 31' 52.1"	114° 35' 29.6"	50.000	42.353	15.526	70.276	64.693	N 40° 18' 36.2" W
40	204	203	210	45° 34' 22.4"	114° 35' 29.6"	50.000	21.004	4.233	39.770	38.730	N 57° 47' 11.2" W
41	194	192	193	90° 00' 00.0"	286° 28' 44.0"	20.000	20.000	8.284	31.416	28.284	N 10° 00' 00.0" E
42	189	190	191	90° 00' 00.0"	286° 28' 44.0"	20.000	20.000	8.284	31.416	28.284	N 80° 00' 00.0" E
43	186	187	188	90° 00' 00.0"	286° 28' 44.0"	20.000	20.000	8.284	31.416	28.284	S 10° 00' 00.0" E
44	173	212	178	89° 44' 52.5"	17° 34' 17.5"	320.000	84.999	13.044	166.243	164.243	N 75° 05' 33.9" E
45	181	212	175	05° 15' 07.5"	17° 34' 17.5"	320.000	14.627	.336	29.354	29.353	N 57° 35' 33.9" E
46	196	195	198	41° 24' 15.0"	114° 35' 29.6"	50.000	18.898	3.452	36.137	35.355	N 69° 17' 42.5" E
47	196	197	237	128° 39' 01.3"	114° 35' 28.4"	50.000	87.749	30.995	105.289	86.885	S 08° 05' 04.0" E
48	237	197	236	73° 32' 24.8"	114° 35' 30.8"	50.000	36.743	13.234	65.992	61.250	N 89° 38' 38.4" W
49	236	197	202	66° 17' 35.5"	114° 35' 29.6"	50.000	32.861	9.521	58.143	54.972	S 18° 54' 54.2" E
50	200	201	202	41° 24' 15.0"	114° 35' 29.6"	50.000	18.898	3.452	36.137	35.353	S 06° 17' 42.5" W
51	219	217	218	90° 00' 00.0"	286° 28' 44.0"	20.000	20.000	8.284	31.416	28.284	S 45° 02' 00.0" E
52	220	223	221	89° 59' 59.0"	286° 28' 44.0"	20.000	20.000	8.284	31.416	28.284	S 44° 58' 00.0" W
53	256	255	254	88° 53' 12.5"	286° 28' 44.0"	20.000	19.496	8.275	31.402	28.274	S 45° 00' 48.0" E
54	259	258	257	125° 09' 23.6"	286° 28' 44.0"	20.000	27.625	13.516	41.616	35.492	S 22° 30' 11.2" W
55	78	76	73	29° 15' 00.0"	72° 13' 34.4"	270.000	70.656	9.041	137.837	136.243	S 45° 37' 30.0" W
56	178	212	173	20° 43' 53.0"	17° 34' 17.5"	320.000	57.963	5.797	194.721	193.502	N 79° 17' 00.5" E
57	216	175	174	96° 16' 01.0"	286° 28' 44.0"	20.000	27.219	13.317	31.644	29.233	N 23° 08' 02.0" E
58	173	177	178	93° 00' 00.0"	286° 28' 44.0"	20.000	21.002	10.435	34.280	30.285	S 76° 09' 00.0" E
59	215	216	214	93° 27' 35.5"	286° 28' 44.0"	20.000	22.093	9.336	31.323	29.690	S 21° 10' 40.0" W
60	213	217	221	89° 49' 49.4"	286° 28' 44.0"	20.000	19.941	8.242	31.357	28.262	S 36° 53' 58.9" E
61	344	350	371	90° 52' 51.1"	04° 51' 20.1"	1180.000	93.690	3.635	185.000	184.811	S 52° 44' 43.4" E
62	371	350	370	05° 09' 33.5"	04° 51' 20.1"	1180.000	51.691	1.128	101.136	101.102	S 46° 53' 00.1" E
63	370	350	398	13° 18' 03.6"	04° 51' 20.1"	1180.000	137.585	7.984	273.933	273.318	S 37° 40' 46.8" E

Legend
- Set 3/4" x 30" Aluminum Monument
- Set 5/8" x 30" Rebar
- Found Standard B.L.M. Brass Cap

NOTES
1) The minimum building set back shall be 20' from the lot lines.
2) No structures higher than 35' shall be built on lots 17 thru 21 Blk 2 on lots 17 & 18 Blk 4.
3) All on site water and sewage systems shall conform to existing regulations.
4) All lot corners are set with 5/8" rebar unless otherwise noted

100% 77-9
77-348

~~RECORDED~~ FILED
CHITINA REC.
DISTRICT
'77 MAY 26 PM 2 44
REQUESTED BY U.S. Survey
ADDRESS Mile 33 Rich. Hwy
Copper Center, AK
99573

VICINITY MAP
SCALE 1" = 1 MILE
Richardson Highway
Sec 11
Sec 12
THIS SURVEY
WILLOW LAKE
Sec. 13
Sec. 14

CERTIFICATE OF OWNERSHIP AND DEDICATION

I (we), hereby certify that I am (we are) the owner(s) of the property described hereon, I (we) hereby dedicate to the public all easements for public utilities, streets, alleys, thoroughfares, parks and other public areas shown hereon.

Harold A. Turner DATE 5-6-77
HAROLD ANDREW TURNER
MILE 99 RICHARDSON roadway
COPPER CENTER, ALASKA
99573

Sidney E. Borden, Jeanne Ex Borden DATE 5-16-77
SIDNEY E. BORDEN, JEANNE EX BORDEN
BOX 836
COPPER CENTER, ALASKA
99573

NOTARY'S ACKNOWLEDGEMENT

Subscribed and sworn to before me this 6 day of May, 1977

Leo Scheben
NOTARY PUBLIC IN AND FOR ALASKA

My commission expires May 14, 1977

LEO SCHEBEN
NOTARY
PUBLIC
IN AND FOR
ALASKA

SURVEYOR'S CERTIFICATE

I, Earl D. Reeves, professional land surveyor, do hereby certify that the plat of Willow Lake is a true and correct representation of lands actually surveyed and that the distances and bearings are shown correctly and that all permanent exterior control monuments, all other monuments and lot corners, have been set

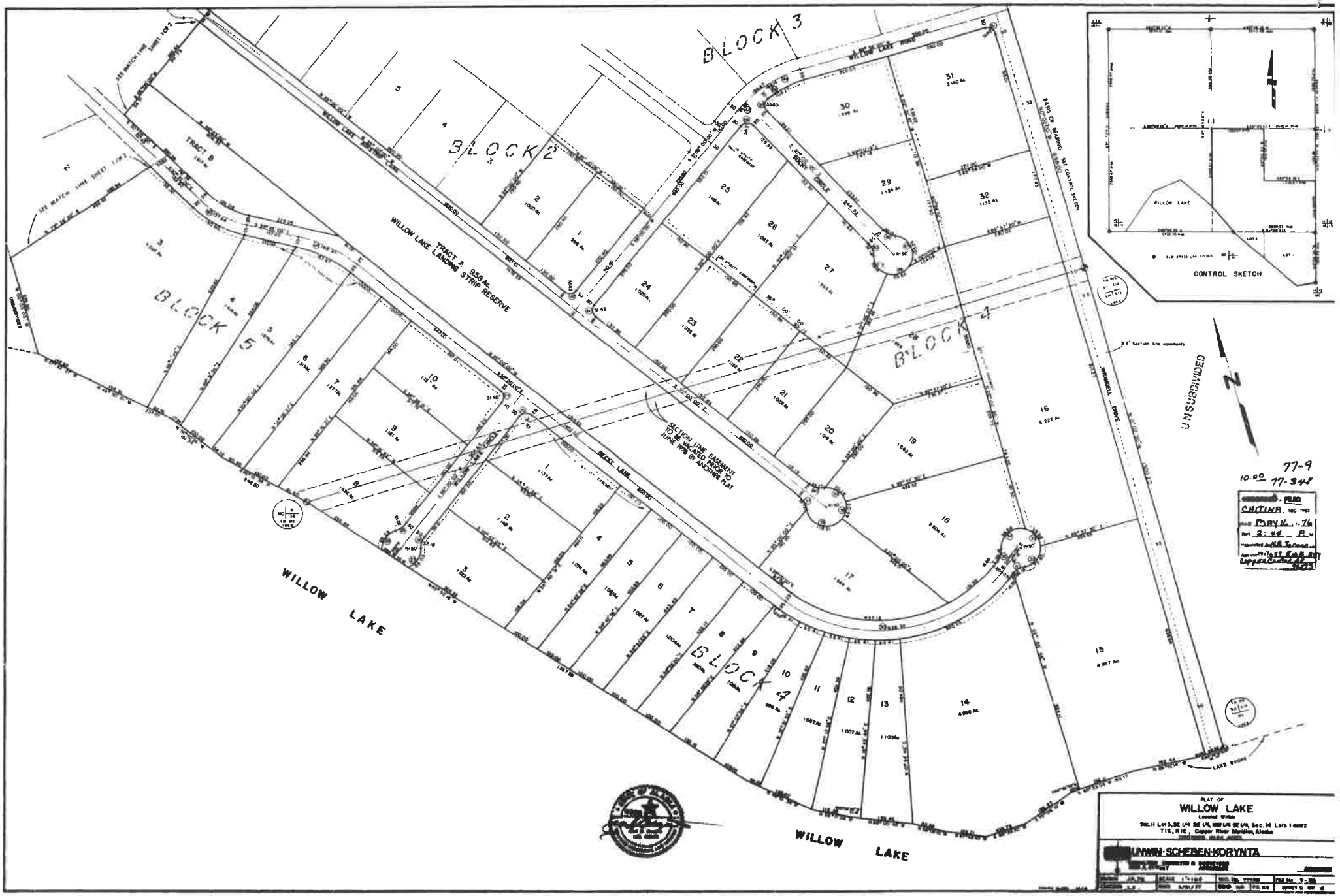
Date: May 6, 1977

STATE OF ALASKA
EARL D. REEVES
5605
REGISTERED LAND SURVEYOR

PLAT OF
WILLOW LAKE
Located within
Sec. 11 Lot 5, SE 1/4, NW 1/4 SE 1/4, Sec 14 Lots 1 and 2
T15, R1E., Copper River Meridian, Alaska

UNWIN-SCHEBEN-KORYNTA
SURVEYING ENGINEERING ARCHITECTURE
2015 A STREET ANCHORAGE
276-5040

DRAWN A.P.T.	SCALE 1" = 100'	W.O. No. 77-348	FILE No. B-30		
CHECKED L.S.	DATE 5-21-77	GRID N/A	F.B. 58	SHEET 1 OF 2	


BLOCK 3
BLOCK 2
BLOCK 5
BLOCK 4
BLOCK 4
TRACT B
TRACT A 9.58 Ac.
WILLOW LAKE LANDING STRIP RESERVE
SECTION LINE EASEMENT TO BE VACATED PRIOR TO JUNE 1978 BY ANOTHER PLAT
BASIS OF BEARING SEE CONTROL SKETCH
WILLOW LAKE
WILLOW LAKE
WILLOW LAKE
UNSUBDIVIDED
CONTROL SKETCH
77-9
10.00 77-348
CHITINA
PLAT OF
WILLOW LAKE
UNWIN-SCHEBEN-KORYNTA