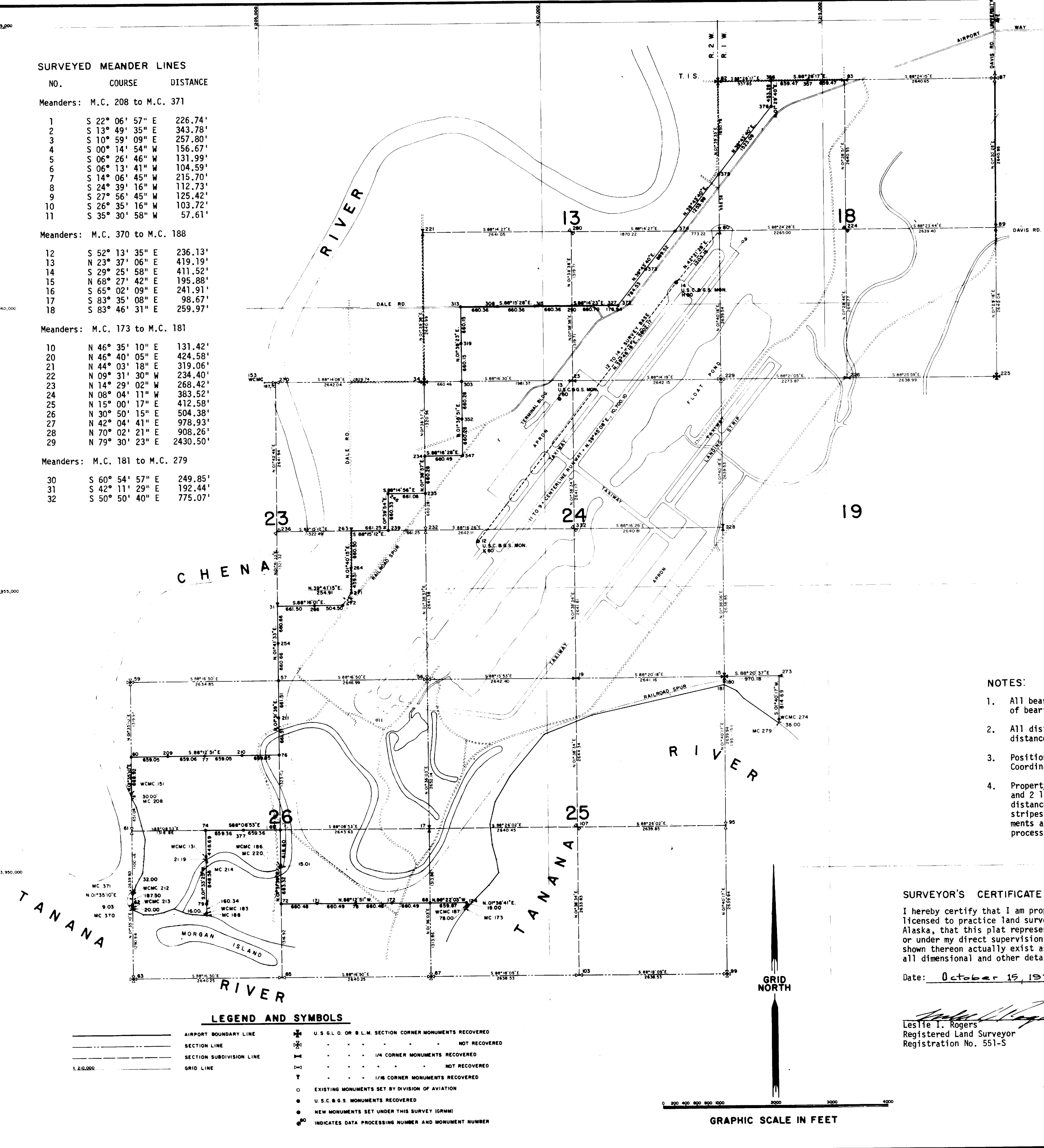


**SURVEYED MEANDER LINES**

NO.	COURSE	DISTANCE
Meanders: M.C. 208 to M.C. 371		
1	S 22° 06' 57" E	226.74'
2	S 13° 49' 35" E	343.78'
3	S 10° 59' 09" E	257.80'
4	S 06° 26' 46" W	156.67'
5	S 06° 13' 41" W	131.99'
6	S 14° 06' 45" W	104.59'
7	S 24° 39' 16" W	215.70'
8	S 27° 56' 45" W	112.73'
9	S 26° 35' 16" W	125.42'
10	S 26° 35' 16" W	103.72'
11	S 35° 30' 58" W	57.61'
Meanders: M.C. 370 to M.C. 188		
12	S 52° 13' 35" E	236.13'
13	N 23° 37' 06" E	419.19'
14	S 29° 25' 58" E	411.52'
15	N 68° 27' 42" E	195.88'
16	S 65° 02' 09" E	241.91'
17	S 83° 35' 08" E	98.67'
18	S 83° 46' 31" E	259.97'
Meanders: M.C. 173 to M.C. 181		
10	N 46° 35' 10" E	131.42'
20	N 46° 40' 05" E	424.58'
21	N 44° 03' 18" E	319.06'
22	N 09° 31' 30" W	234.40'
23	N 14° 29' 02" W	268.42'
24	N 08° 04' 11" W	383.52'
25	N 15° 00' 17" E	412.58'
26	N 30° 50' 15" E	504.38'
27	N 42° 04' 41" E	978.93'
28	N 70° 02' 21" E	908.26'
29	N 79° 30' 23" E	2430.50'
Meanders: M.C. 181 to M.C. 279		
30	S 60° 54' 57" E	249.85'
31	S 42° 11' 29" E	192.44'
32	S 50° 50' 40" E	775.07'



**LEGEND AND SYMBOLS**

—	AIRPORT BOUNDARY LINE	✱	U.S.G.C. OR B.L.M. SECTION CORNER MONUMENTS RECOVERED
—	SECTION LINE	✱	NOT RECOVERED
—	SECTION SUBDIVISION LINE	✱	1/4 CORNER MONUMENTS RECOVERED
—	GRID LINE	✱	NOT RECOVERED
○	EXISTING MONUMENTS SET BY DIVISION OF AVIATION	✱	1/8 CORNER MONUMENTS RECOVERED
○	U.S.C.G.S. MONUMENTS RECOVERED	○	NEW MONUMENTS SET UNDER THIS SURVEY (GRMM)
○	INDICATES DATA PROCESSING NUMBER AND MONUMENT NUMBER		

**MONUMENTS ALONG PROPERTY BOUNDARY  
STATE PLANE COORDINATES & REFERENCE MONUMENTS  
ALASKA STATE PLANE COORDINATE SYSTEM, ZONE 3**

Mon. No.	Established	State Plane Coordinates		Reference Monuments			
		Y	X	Ref. No. 1	Ref. No. 2		
15	BLM 1951	3953,367.92	212,952.61	S 01° 40' 17" W	25.00'	S 88° 20' 37" E	50.00'
31	BLM 1951	3954,924.69	205,064.60	S 01° 41' 33" W	100.00'	S 88° 16' 01" E	100.00'
57	GRMM 1971	3953,603.95	205,025.57	S 01° 31' 39" W	100.00'	N 01° 41' 33" E	100.00'
60	GRMM 1971	3952,363.55	202,355.37	S 01° 35' 10" W	25.00'	S 88° 12' 51" E	100.00'
62	GRMM 1971	3949,724.63	202,282.29	N 88° 12' 51" W	100.00'	N 01° 35' 10" E	50.00'
68	GRMM 1971	3949,560.07	207,560.58	S 01° 31' 39" W	50.00'	S 88° 22' 03" E	100.00'
69	GRMM 1971	3950,958.85	204,955.03	S 01° 31' 39" W	50.00'	N 88° 08' 53" W	50.00'
74	GRMM 1971	3951,001.47	203,637.00	S 88° 12' 51" E	100.00'	N 01° 31' 39" E	100.00'
76	GRMM 1971	3952,281.40	204,990.30	S 01° 33' 25" W	100.00'	S 88° 08' 53" E	100.00'
77	GRMM 1971	3952,322.48	203,672.83	N 88° 12' 51" W	100.00'	N 01° 31' 39" E	100.00'
78	GRMM 1971	3949,601.23	206,240.25	N 88° 12' 51" W	100.00'	S 88° 12' 51" E	100.00'
79	GRMM 1971	3949,683.52	203,601.11	S 01° 28' 51" W	50.00'	S 88° 12' 51" E	100.00'
83	USDI/BLM	3963,859.25	215,514.27	S 01° 28' 51" W	50.00'	N 01° 33' 25" E	50.00'
124	GRMM 1971	3949,541.27	208,220.16	N 88° 22' 03" W	50.00'	S 88° 22' 03" E	50.00'
131	GRMM 1971	3950,552.95	203,624.74	S 39° 27' 15" W	100.00'	N 01° 39' 54" E	50.00'
151	GRMM 1971	3951,724.87	202,337.68	N 01° 35' 10" E	50.00'	S 22° 54' 46" E	100.00'
171	GRMM 1971	3949,621.82	205,580.09	no ref. mon.		no ref. mon.	
172	GRMM 1971	3949,580.65	206,900.41	no ref. mon.		no ref. mon.	
180	GRMM 1971	3953,281.44	212,950.08	S 54° 20' 33" E	25.00'	S 54° 20' 33" E	125.00'
183	GRMM 1971	3949,523.23	203,596.75	N 85° 58' 35" W	100.00'	N 01° 33' 25" E	100.00'
186	GRMM 1971	3950,340.47	204,938.54	N 01° 31' 39" E	50.00'	S 58° 08' 59" W	50.00'
187	GRMM 1971	3949,526.28	208,219.76	no ref. mon.		no ref. mon.	
209	GRMM 1971	3952,343.02	203,014.10	no ref. mon.		no ref. mon.	
210	GRMM 1971	3952,301.94	204,331.57	no ref. mon.		no ref. mon.	
211	GRMM 1971	3952,942.68	205,007.94	no ref. mon.		no ref. mon.	
212	GRMM 1971	3949,912.06	202,287.48	S 01° 35' 10" W	25.00'	N 34° 55' 08" E	25.00'
213	GRMM 1971	3949,715.60	202,282.04	S 51° 37' 04" E	25.00'	S 51° 37' 04" E	50.00'
233	GRMM 1971	3956,824.82	207,766.38	N 88° 14' 56" W	100.00'	N 01° 38' 57" E	100.00'
234	GRMM 1971	3957,484.83	207,785.38	S 01° 38' 57" W	100.00'	S 88° 16' 28" E	100.00'
239	GRMM 1971	3956,184.97	207,086.44	N 88° 15' 12" W	100.00'	N 01° 39' 54" E	100.00'
246	GRMM 1971	3956,845.02	207,105.63	S 01° 39' 54" W	50.00'	S 01° 39' 54" W	100.00'
254	GRMM 1971	3954,264.32	205,045.08	no ref. mon.		no ref. mon.	
263	BLM 1951	3955,205.12	206,425.50	S 88° 15' 12" E	50.00'	S 88° 15' 12" E	100.00'
264	GRMM 1971	3955,544.90	206,406.24	no ref. mon.		no ref. mon.	
266	GRMM 1971	3954,904.69	205,725.79	no ref. mon.		no ref. mon.	
271	GRMM 1971	3955,085.59	206,392.85	S 39° 41' 15" W	50.00'	S 39° 41' 15" W	100.00'
272	GRMM 1971	3954,889.43	206,230.06	N 88° 16' 01" W	50.00'	N 39° 41' 15" E	50.00'
273	BLM 1951	3953,339.87	213,922.38	S 01° 40' 17" W	100.00'	S 88° 20' 37" W	100.00'
274	GRMM 1971	3952,525.53	213,898.61	N 52° 45' 43" W	100.00'	N 01° 40' 17" E	100.00'
290	GRMM 1971	3960,044.48	210,501.87	S 01° 40' 17" W	50.00'	N 01° 39' 23" E	100.00'
303	GRMM 1971	3958,784.96	208,483.54	S 01° 40' 16" W	50.00'	S 01° 40' 16" W	100.00'
308	GRMM 1971	3960,084.64	209,181.76	S 01° 39' 23" W	50.00'	S 01° 39' 23" W	100.00'
313	GRMM 1971	3960,104.71	208,521.71	no ref. mon.		no ref. mon.	
319	GRMM 1971	3959,444.84	208,502.62	no ref. mon.		no ref. mon.	
327	GRMM 1971	3960,024.19	211,162.25	no ref. mon.		no ref. mon.	
347	GRMM 1971	3957,464.94	208,445.57	N 88° 16' 28" W	100.00'	N 01° 38' 51" E	100.00'
352	GRMM 1971	3958,124.95	208,464.56	no ref. mon.		no ref. mon.	
356	GRMM 1971	3963,895.20	214,195.83	S 01° 29' 40" W	50.00'	S 01° 29' 40" W	100.00'
357	GRMM 1971	3963,877.22	214,855.05	no ref. mon.		no ref. mon.	
372	GRMM 1971	3960,018.76	211,339.11	N 88° 14' 23" W	100.00'	N 39° 43' 40" E	75.00'
373	GRMM 1971	3960,622.13	211,840.53	S 39° 43' 40" W	25.00'	N 39° 43' 40" E	200.00'
374	GRMM 1971	3961,306.25	212,409.06	S 39° 43' 40" W	50.00'	N 39° 43' 40" E	150.00'
375	GRMM 1971	3962,270.68	213,210.54	S 39° 43' 40" W	100.00'	N 39° 43' 40" E	100.00'
376	GRMM 1971	3963,442.07	214,184.00	S 39° 43' 40" W	100.00'	N 01° 29' 40" E	100.00'
377	GRMM 1971	3950,980.16	204,296.02	no ref. mon.		no ref. mon.	

**NOTES:**

- All bearings indicated herein are adjusted grid bearings based upon the Alaska State Plane Coordinate System, Zone 3. Basis of bearings for this survey is the record bearing between U.S.C.G.S. Monuments H60 and K60.
- All distances indicated herein are grid distances adjusted by scale and sea level reduction factors. For conversion of grid distances to true distances at prevailing ground elevation apply a multiplying factor of 1.0000252.
- Position control for this survey is U.S.C.G.S. Monument H60, a triangulation station, and the record Alaska State Plane Coordinates for this station as furnished by the U.S.C.G.S.
- Property boundary monuments set this survey consist of 2-inch dia. galv. iron pipe, 3 feet long, with steel bar welded to bottom and 1/2-inch dia. bronze cap welded to top. Reference monuments consist of No. 5 Re-bar, 3 feet long, stamped with arrow and distance. Witness posts set adjacent to boundary monuments are 4-inch x 4-inch cedar, painted in alternating orange and black stripes one foot in width, and set 3 feet below ground and 5 feet above ground. Witness posts set adjacent to reference monuments are 2-inch x 4-inch cedar, painted orange, and set 3 feet below ground and 3 feet above ground. Monument numbers (data processing code numbers) are stencilled in black on all witness posts.

**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 thereon actually exist as described, and that all dimensional and other details are correct.

Date: October 15, 1971

Leslie I. Rogers  
Registered Land Surveyor  
Registration No. 551-5



REVISION DATE	DESCRIPTION	BY
<b>BOUNDARY SURVEY PHASE I</b> <b>FAIRBANKS INTERNATIONAL AIRPORT</b> FAIRBANKS, ALASKA LOCATED IN SECTIONS 18 & 30, T1S, R1W AND SECTIONS 13, 23, 24, 25, & 26, T1S, R2W FAIRBANKS MERIDIAN, ALASKA		
SURVEYED BY: <b>GRAY-ROGERS-MYERS-MORGAN</b> ARCHITECTS-ENGINEERS-SURVEYORS 601 COLLEGE ROAD FAIRBANKS, ALASKA		OWNER: STATE OF ALASKA DEPARTMENT OF PUBLIC WORKS DIVISION OF AVIATION 4510 INTERNATIONAL AIRPORT ROAD ANCHORAGE, ALASKA
DRAWN BY- GRMM CHECKED BY- LIR	DATE- OCTOBER 1971 SCALE- 1"=1000'	JOB NO. 70-69

GRAPHIC SCALE IN FEET