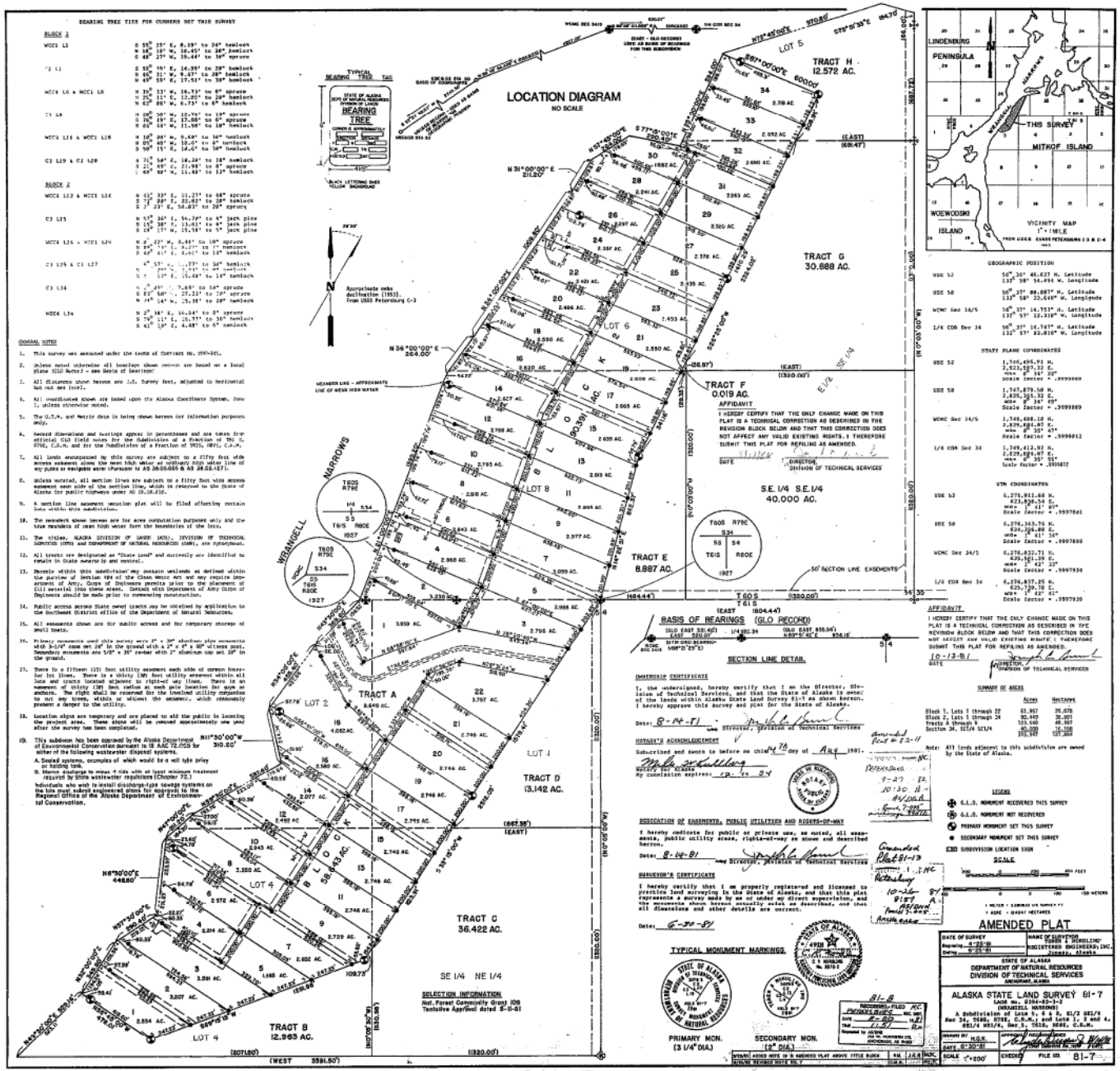

BEARING TREE TIES FOR CORNERS SET THIS SURVEY

BLOCK 1

WCC1 L1	S 55° 29' E, 8.19' to 24" hemlock N 38° 18' W, 10.45' to 28" hemlock S 48° 27' W, 19.44' to 30" spruce
C2 L1	S 55° 19' E, 14.99' to 28" hemlock N 46° 31' W, 9.47' to 28" hemlock N 49° 59' E, 17.51' to 30" hemlock
WCC4 L6 & WCC1 L8	N 35° 33' W, 16.73' to 8" spruce N 25° 11' E, 12.80' to 20" hemlock N 62° 86' W, 6.73' to 6" hemlock
C3 L8	N 20° 30' W, 12.76' to 13" spruce S 76° 19' E, 17.08' to 6" spruce S 84° 14' W, 11.90' to 10" hemlock
WCC4 L16 & WCC1 L18	N 10° 28' W, 9.48' to 10" hemlock N 85° 48' W, 10.6' to 6" hemlock S 58° 15' E, 10.6' to 10" hemlock
C3 L19 & C2 L20	N 21° 58' E, 18.28' to 18" hemlock S 21° 49' E, 21.98' to 8" spruce S 68° 48' W, 11.48' to 12" hemlock

BLOCK 2

WCC4 L12 & WCC1 L14	N 43° 33' E, 11.27' to 48" spruce S 73° 28' E, 22.82' to 28" hemlock S 3° 23' E, 58.03' to 20" spruce
C3 L15	N 53° 36' E, 54.70' to 4" jack pine S 15° 38' E, 13.61' to 4" jack pine S 24° 17' W, 15.58' to 5" jack pine
WCC4 L24 & WCC1 L26	N 2° 22' W, 8.44' to 10" spruce N 84° 13' E, 2.22' to 7" hemlock S 42° 41' E, 4.61' to 14" hemlock
C3 L25 & C1 L27	S 57° [illegible] to 30" hemlock [illegible] to 8" hemlock S [illegible] 12' E, 15.48' to 14" hemlock
C3 L34	N 2° 45' [illegible] 7.68' to 10" spruce S 83° 50' [illegible] 27.23' to 20" spruce N 74° 14' W, 25.38' to 20" hemlock
WCC4 L34	N 2° 38' E, 16.84' to 8" spruce S 79° 11' E, 15.77' to 16" hemlock S 41° 13' E, 4.48' to 6" hemlock

GENERAL NOTES

1. This survey was executed under the terms of Contract No. 090-201.
2. Unless noted otherwise all bearings shown hereon are based on a local plane (GLO Record - see Basis of Bearings)
3. All distances shown hereon are U.S. Survey feet, adjusted to horizontal but not sea level.
4. All coordinates shown are based upon the Alaska Coordinate System, Zone 1, unless otherwise noted.
5. The U.T.M. and Metric data is being shown hereon for information purposes only.
6. Record dimensions and bearings appear in parentheses and are taken from official GLO field notes for the Subdivision of a Fraction of TNS S, R79E, C.R.M. and for the Subdivision of a Fraction of T61S, R80E, C.R.M.
7. All lands encompassed by this survey are subject to a fifty foot wide access easement along the mean high water or ordinary high water line of any public or navigable water (Pursuant to AS 38.05.035 & AS 38.05.127).
8. Unless vacated, all section lines are subject to a fifty foot wide access easement each side of the section line, which is reserved to the State of Alaska for public highways under AS 19.10.010.
9. A section line easement vacation plat will be filed affecting certain lots within this subdivision.
10. The meanders shown hereon are for area computation purposes only and the true meanders of mean high water form the boundaries of the lots.
11. The titles, ALASKA DIVISION OF LANDS (ADL), DIVISION OF TECHNICAL SERVICES (DTS) and DEPARTMENT OF NATURAL RESOURCES (DNR), are synonymous.
12. All tracts are designated as "State Land" and currently are identified to remain in State owners in and control.
13. 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 permits prior to the placement of fill material into these areas. Contact with Department of Army Corps of Engineers should be made prior to commencing construction.
14. Public access across State owned tracts may be obtained by application to the Southeast District office of the Department of Natural Resources.
15. All easements shown are for public access and for temporary storage of small boats.
16. Primary monuments used this survey were 2" x 30" aluminum pipe monuments with 3-1/4" base set 24" in the ground with a 2" x 4" x 60" witness post. Secondary monuments are 5/8" x 36" rebar with 2" aluminum cap set 30" in the ground.
17. There is a fifteen (15) foot utility easement each side of common interior lot lines. There is a thirty (30) foot utility easement within all lots and tracts located adjacent to right-of way lines. There is an easement of thirty (30) foot radius at each pole location for guys or 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.
18. Location signs are temporary and are placed to aid the public in locating the project area. These signs will be removed approximately one year after the survey has been completed.
19. This subdivision has been approved by the Alaska Department of Environmental Conservation pursuant to 18 AAC 72.050 for either of the following wastewater disposal systems.
A. Sealed systems, examples of which would be a well type privy or holding tank.
B. Marine discharge to minus 4 tide with at least minimum treatment required by State wastewater regulations (Chapter 72.)
Individuals who wish to install discharge-type sewage systems on the lots must submit engineered plans for approval to the Regional Office of the Alaska Department of Environmental Conservation.

GEOGRAPHIC POSITION

USE 52	56° 36' 46.627 N. Latitude 132° 58' 54.494 W. Longitude
USE 58	56° 37' 08.087" N. Latitude 132° 58' 22.648" W. Longitude
WCMC Sec 34/5	56° 37' 14.753" N. Latitude 132° 57' 32.328" W. Longitude
1/4 COR Sec 34	56° 37' 14.747" N. Latitude 132° 57' 03.016" W. Longitude

STATE PLANE COORDINATES

USE 52	1,746,495.91 N. 2,923,597.32 E. mean 8° 34' 22" Scale factor = .9999800
USE 58	1,747,879.58 N. 2,825,161.32 E. mean 8° 34' 49" Scale factor = .9999809
WCMC Sec 34/5	1,749,408.18 N. 2,829,824.87 E. mean 8° 35' 47" Scale factor = .9999812
1/4 COR Sec 34	1,749,412.92 N. 2,829,824.87 E. mean 8° 35' 55" Scale factor = .9999812

UTM COORDINATES

USE 52	6,276,911.68 N. 623,858.54 E. mean 1° 41' 07" Scale factor = .9997861
USE 58	6,276,343.76 N. 624,326.80 E. mean 1° 41' 34" Scale factor = .9997898
WCMC Sec 34/5	6,276,832.71 N. 625,561.39 E. mean 1° 42' 33" Scale factor = .9997938
1/4 COR Sec 34	6,276,837.25 N. 625,739.78 E. mean 1° 42' 41" Scale factor = .9997939

AFFIDAVIT

I HEREBY CERTIFY THAT THE ONLY CHANGE MADE ON THIS PLAT IS A TECHNICAL CORRECTION AS DESCRIBED IN THE REVISION BLOCK BELOW AND THAT THIS CORRECTION DOES NOT AFFECT ANY VALID EXISTING RIGHTS. I THEREFORE SUBMIT THIS PLAT FOR REFILING AS AMENDED.

10-13-81
DATE
DIRECTOR, DIVISION OF TECHNICAL SERVICES

SUMMARY OF AREAS

	Acres	Hectares
Block 1, Lots 1 through 22	61.957	25.078
Block 2, Lots 1 through 24	90.440	36.601
Tracts A through E	123.140	48.937
Section 34, SE1/4 SE1/4	40.000	16.188
	315.547	127.804

Note: All lands adjacent to this subdivision are owned by the State of Alaska.

LEGEND

- G.L.O. MONUMENT RECOVERED THIS SURVEY
- G.L.O. MONUMENT NOT RECOVERED
- PRIMARY MONUMENT SET THIS SURVEY
- SECONDARY MONUMENT SET THIS SURVEY
- SUBDIVISION LOCATION SIGN

SCALE

1 MILE = 1 SQUARE MILE SURVEY = 1 ACRE = 0.4047 HECTARES

AMENDED PLAT

DATE OF SURVEY: Beginning 4-25-81, Ending 6-25-81
NAME OF SURVEYOR: TOWER & HOROLIND REGISTERED ENGINEERS, INC. Juneau, Alaska

STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF TECHNICAL SERVICES
ANCHORAGE, ALASKA

ALASKA STATE LAND SURVEY 81-7
LAND No. 0394-82-3-2
(WRANGELL NARROWS)
A Subdivision of Lots 5, 6 & 8, E1/2 SE1/4 Sec 34, T60S, R79E, C.R.M.; and Lots 1, 2 and 4, SE1/4 NE1/4, Sec 5, T61S, R80E, C.R.M.

DRAWN BY: H.G.N.
DATE: 6-30-81
SCALE: 1"=200'
CHECKED
FILE NO. 81-7