



NANA IC 552

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U.S. SURVEY NO. 4492 TRACT A

AIRPORT TRACT II  
PARCEL B  
Aviation Esmt. to  
AK DOT+PF, ADL 400609

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NATIVE CEMETERY

\* Land owners on these parcels have issued aviation and hazard easements to the AK DOT+PF, for the airport clear zone.

SELAWIK RIVER

**MAP NOTES**

This map was prepared under the direction of the Northwest Arctic Borough by McClintock Land Associates, Inc. It was funded by the Alaska Coastal Management Program, Office of the Governor, pursuant to National Oceanic and Atmospheric Administration Award No. NA97020153 and the NANA Regional Corporation. The grant has been administered by the Alaska Office of the Governor, Division of Governmental Coordination, and the Department of Community and Economic Development, Municipal and Regional Assistance Division.

This map is based upon a digital orthophoto prepared to National Map Accuracy Standards from August 17, 1999 photography (original scale 1" = 833').

The orthophoto is an aerial photo which has been corrected, by rectification to ground control stations, to remove distortions and warpage due to ground topography and aircraft tilt and trim.

This map should not be construed as a survey. On-site surveys should be conducted prior to engineering or construction.

Property and utility information has been generated from readily available sources with limited accuracy checks. Property information does not include a search of Recorder's Office records. Utility location is particularly imprecise and shows only the main lines as the service lines have been omitted for clarity. Generally, the information is current as of November 15, 1999.

**FLOOD AND ELEVATION DATA**  
The elevations and contours shown on this map are based upon an assumed datum. That assumed datum (referred to as COE-93) was established by the U.S. Army Corps of Engineers in 1993 where they assumed an elevation of 100.00 feet at the top of the 1-1/4 inch diameter bolt on the downstream side, right bank (island side) of the northern most bridge. The bolt holds the bridge to the piling. The High Water Elevation (HWE) was determined from historical evidence and was set at 94 feet COE-93. The recommended building floor elevation is one foot above HWE at 95 feet COE-93. See the Alaska District Corps of Engineers Flood Plain Management Services report "High Water Elevation Identification - Selawik" dated September 15, 1993, for additional details. This report is available for review at the office of the Alaska Department of Community and Economic Development.

The primary bench mark established during the control survey for this 1999 mapping is the top of a 3 1/4 inch brass cap survey monument, located at the street intersection of 8th and Tundra. The elevation for this monument was determined to be 99.92 feet in this same COE-93 datum.

**Community Map  
SELAWIK**

66° 36' 18" N 160° 00' 28" W (NAD 27)  
Approximate Elevation: 90'  
Township 14 North, Range 6 West, K.R.M., AK  
U.S.G.S. Quadrangle "SELAWIK C-2 & C-3," Alaska  
KOTZEBUE RECORDING DISTRICT

**LEGEND**

- Residential Building
- Commercial Building
- Public Building
- Electric Line w/pole
- Underground Elec. Line
- Cable Television Line
- Edge of Water
- Sewer Force Main
- Utility (Unknown)
- Water Line w/pole
- Fuel Line
- Telephone Line w/pole
- Earth Station
- Generator
- Street Light

\* Utilidor information derived from aerial photos, may include both sewer and water

SCALE: 1"=100'  
Date of Photography: August 17, 1999  
Magnetic Declination computed by U.S.G.S. Geomag Program using AK-1995.COF model as of November 15, 1999.

APPROXIMATE LOCATION of 25' trail easement E1N 1 D1, D9  
Easement follows the river, but it is actually located on upland

