



MAP NOTES

This map was prepared by the Lake and Peninsula Borough (LPB) in cooperation with the Alaska Department of Community and Economic Development (CDED) using funding from the Coastal Impact Assistance Program, Coastal Management Program, Bureau of Indian Affairs Transportation Planning and funding from the Initiative for Accelerated Infrastructure Development (IAID). The IAID is supported by grants from the Denali Commission, USDA Rural Development, Alaska Department of Transportation and Public Facilities and CDED. The Alaska Native Tribal Health Consortium provided sanitation facility records. The LPB contracted with Global Positioning Services Incorporated in June of 2002 to prepare the map. This map should not be construed as a survey. On-site surveys should be conducted prior to engineering or construction.

This map was compiled to meet horizontal and vertical accuracy in accordance with national map accuracy standards.

The ANCSA 14(c) Plat displayed on this map has not been recorded as of the date this map was published.

Property and utility information has been generated from readily available sources with limited accuracy checks. Property information is not intended to represent a title search of the Records Office record. Utility location is approximate and shows only the main lines as the service lines have been omitted for clarity. Generally, the information is current as of December 2002.

This map is based on photography acquired on July 11, 2002 and July 31, 2002, at a nominal scale of 1" = 800' ft.

AeroMap U.S. prepared the orthophoto and topographic mapping.

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.

HORIZONTAL AND VERTICAL CONTROL

The control monument for the digital orthophoto was National Ocean Service (NOS) Station '945 8917 1 TIDAL' Published horizontal datum NAD 1983 coordinates for this monument are North 56° 17' 44.87368" and West 158° 24' 19.90515". The vertical datum Local Tidal for this monument is 15.6 feet above mean high water (MHW).

The contours were prepared at two (2) foot contour intervals with index contours every ten (10) feet. Two (2) foot contours have been omitted in steep areas, leaving only the index contours, for clarity.

FLOOD DATA

The U.S. Army Corps of Engineers (USACE) report "Alaska Communities Flood Hazard Data 2000," has a published flood of record which occurred in 1948 with a flood elevation of 9.58 feet based upon this maps vertical control.



Community Map CHIGNIK

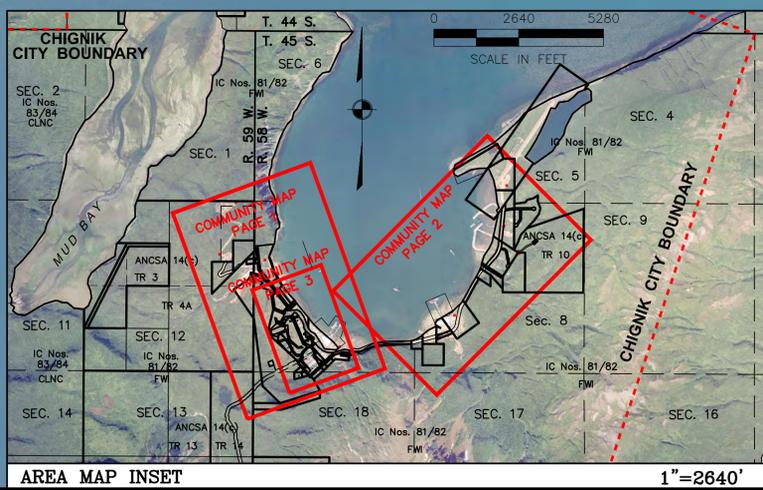
56° 17' 40" N 158° 24' 30" W (NAD 83)
 Approximate Elevation: 15'
 Township 45 South, Ranges 58 and 59 West, S.M., AK
 U.S.G.S. Quadrangle "CHIGNIK B-2," Alaska
 ALEUTIAN ISLAND RECORDING DISTRICT

LEGEND

	Residential Building		Sewer Line
	Commercial Building		Sewer Force Main
	Public Building		Water Line
	Approximate (HWE) Flood Zone		Gas fill line
	Drainage Problems		Fuel oil fill line
	Edge of Water		Street Light
	Electric Line w/pole		Runway Marker
	Telephone Line w/pole		High Water Elevation Sign
	1948 High Water Flood Line		NOS CHIGNIK 1945 BASIS OF COORDINATES

SCALE: 1"=200'
 Date of Photography: July 11 & 31, 2002
 Magnetic Declination computed by U.S.G.S. Geomag Program using AK-2000.COP model as of August 1, 2002.

SHEET 1 of 4



- BUILDING KEY**
1. Playground Area
 2. Graveyards
 3. Old Russian Orthodox Church
 4. City Building / Tsunami Shelter
 5. Gravesite
 6. Swimming Hole
 7. Storage Area
 8. Village Council Building
 9. Bakery
 10. Old Gravesite
 11. Old Community Landfill
 12. Cemetery

CHIGNIK COMMUNITY MAP SHEET 1 1"=200' (2002 PHOTOGRAPHY)