



**MAP NOTES**

This map was prepared by Kawerak Inc. in cooperation with the Alaska Department of Commerce, Community and Economic Development (Commerce) using funding from the Bureau of Indian Affairs, the Alaska Native Tribal Health Consortium (ANTHC) 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 Commerce. Preparation of this map was financed in part by the Mini-Grant Program with funds from the U.S. Forest Service. The Mini-Grant Program is administered by the Department of Commerce, Community and Economic Development Division of Community Advocacy. Kawerak Inc. contracted with Global Positioning Services, Inc. in June of 2004 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.

Property 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. Generally, the information is current as of December 2004.

The Alaska Native Tribal Health Consortium, and Village Safe Water provided sanitation facility records.

This map is based on photography acquired on June 11, 2004 at a nominal scale, of 1 in = 800 ft.

Aeromaps 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 N.G.S. "Teller SE Base". Published horizontal datum NAD 1983 coordinates for this monument are North 85° 16'34.7953" and West 166°20'32.71057". The vertical datum NGVD 1929 for this monument is 9.786 feet above mean high water (MHW).

This area map has been adjusted to this control using high-precision GPS methods and the adjusted coordinates and elevation for Monument "Brevig Mission Airport Cor. 2", were calculated to establish a local control reference. The NAD 1983 coordinates for this monument are North 83°20'12.8182" and West 166°27'34.4486" and the NAD-83 elevation is 42.042 feet above mean high water (MHW).

**US Survey No. 11318**  
NA Cert. No. 50-96-0530



**BERING STRAITS NATIVE CORPORATION**

**AREA USE MAP**

**BREVIG-TELLER INTERTIE**

65° 17' 51" N 166° 22' 32" W (NAD 83)  
Approximate Elevation: 12'  
Township 2 South, Ranges 37 & 38 West, K.R.M., AK  
U.S.G.S. Quadrangle "TELLER B-3", Alaska  
NOME RECORDING DISTRICT

0 200 400 600  
SCALE IN FEET

SCALE: 1"=200'  
Date of Photography: June 6, 2004  
Magnetic Declination computed by U.S.G.S. Geomag  
Program using AK-2000.COF model as of July 8, 2004

SHEET  
1 of 2

BREVIG-TELLER INTERTIE AREA USE SHEET 1 1"=200' (2004 PHOTOGRAPHY)