

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 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 Recorder's 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 2004.

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

This map is based on photography acquired on June 13, 2004 at a nominal scale, of 1 in = 800 ft.

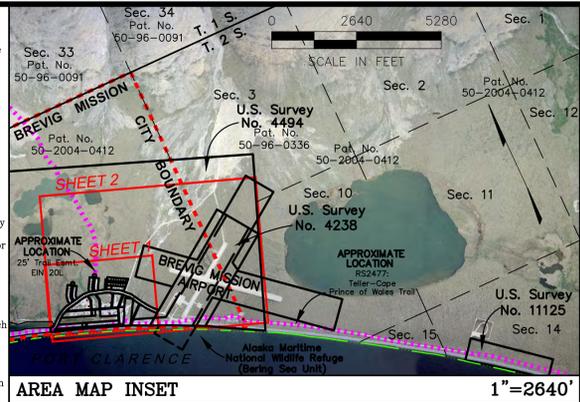
AeroMap U.S. prepared the orthophoto and topographic mapping. The orthophoto is an aerial photo which has been corrected, by rectification to ground control stations, to remove distortions and warpage due to ground topography and aircraft tilt and trim.

HORIZONTAL AND VERTICAL CONTROL
The control monument for the digital orthophoto was N.G.S. "Teller SB Base". Published horizontal datum NAD 1983 coordinates for this monument are North 65° 16' 34.79353" and West 166° 20' 32.71057". The vertical datum NGVD 1929 for this monument is 9.788 feet above mean high water (MHW).

The Village of Brevig Mission 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 65° 20' 12.8182" and West 166° 27' 34.4486" and the NAD-83 elevation is 42.042 feet above mean high water (MHW).

The contours were prepared at two (2) foot contour intervals with index contours every ten (10) feet.

FLOOD DATA
The U.S. Army Corps of Engineers (USACE) report "Alaska Communities Flood Hazard Data 2000", has published flood of record which occurred in 1974 with a flood elevation of 10.85 feet based upon this maps vertical control. The high water elevation sign was placed on the flood gauge with the water symbol, located on a utility pole on the seaward side of the lagoon west of the tramway bridge facing the school complex.



AREA MAP INSET 1"=2640'

BUILDING KEY

1. City Office Building	16. Water Treatment/Pump Station
2. Health Clinic	17. New City Office/Washeteria
3. City/Community Hall	18. Teachers Housing
4. City Building Warehouse	19. Teachers Housing
5. Code Red/Fire Station	20. Elementary Classroom
6. Physician Aides Housing	21. School Building
7. Store/Mike & Ike	22. High School Classroom
8. VBC Office & Ike	23. Elementary Classroom
9. Armory	24. Power Plant
10. City Garage	25. IRA/Traditional Council
11. Teen Center	26. Mukluk Switchboard
12. VPSO/Holding Cell	27. Head Start
13. Post Office	28. W & S Camp
14. New Church	29. City Maintenance Shop
15. Store/BMNC	30. Airport Maintenance Shop

Community Map BREVIG MISSION

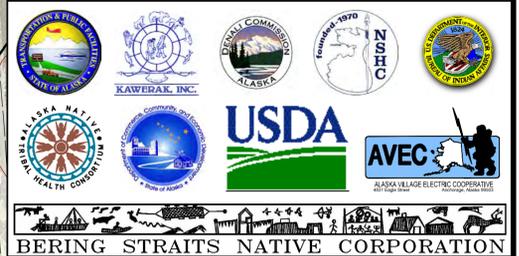
65° 19' 59" N 166° 29' 02" W (NAD 83)
Approximate Elevation: 23'
Townships 1 & 2 South, Range 38 West, K.R.M., AK
U.S.G.S. Quadrangle "TELLER B-3," Alaska
NOME RECORDING DISTRICT

LEGEND

- Residential Building
- Commercial Building
- Public Building
- Brevig Mission Airport Cor. 2
- High Water Mark
- Street Light
- Underground Telephone
- Elec. & Tele. Line
- Electric Line w/pole
- Fuel Line
- Sewer Line
- Water Line
- Edge of Water
- Floodline w/flow arrow

SCALE: 1"=200'
Date of Photography: June 13, 2004
Magnetic Declination computed by U.S.G.S. Geomag
Program using AK-2000.COF model as of July 8, 2004

SCALE IN FEET 0 200 400
SHEET 2 of 3



BREVIG MISSION COMMUNITY MAP SHEET 2 1"=200' (2004) PHOTOGRAPHY