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 Commerce, the Bureau of Indian Affairs, the Alaska Native Tribal Health Consortium, (Village of Unalakleet) 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 Recorders 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 27, 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.

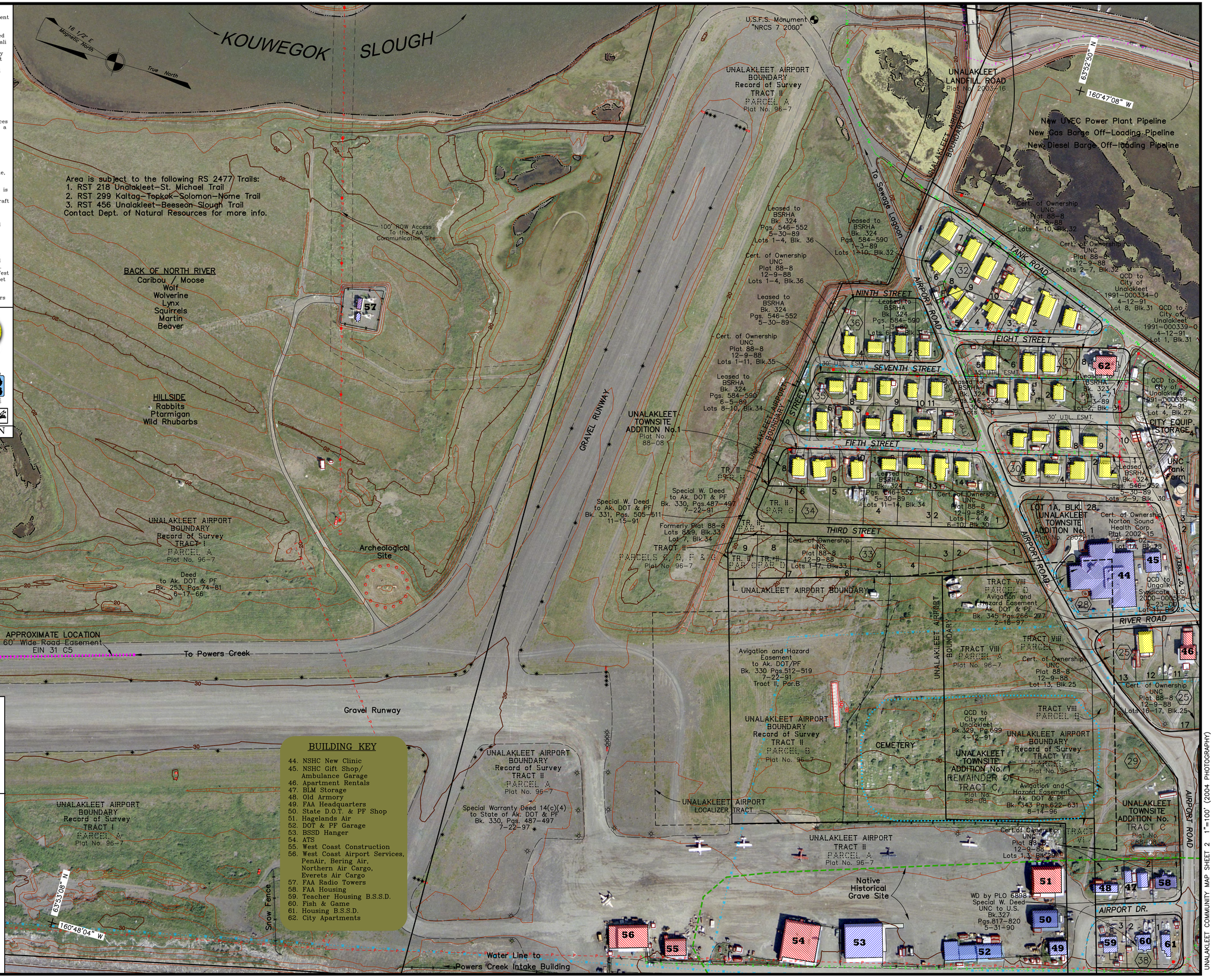
HORIZONTAL AND VERTICAL CONTROL

The control monument for the digital orthophoto was N.G.S. "Tatchek". Published horizontal datum NAD 1983 coordinates for this monument are North 63° 28' 53.00573" and West 162° 01' 12.46409". The vertical datum NGVD 1929 for this monument is 22 feet above mean high water (MHW).

The Village of Unalakleet has been adjusted to this control using high-precision GPS methods and the adjusted coordinates and elevation for the U.S.F.S. Control Monument "NRCS 7, 2000", were calculated to establish a local control reference. The NAD 1983 coordinates for this monument are North 63° 52' 56.35950" and West 160° 47' 07.98537". The vertical datum NGVD 1929 for this monument is 21.48 feet above mean high water (MHW).

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

BERING STRAITS NATIVE CORPORATION



Community Map
UNALAKLEET

63° 52' 56" N 160° 47' 07" W (NAD 83)
Approximate Elevation: 28'
Townships 18 & 19 South, Range 11 West, K.R.M., AK
U.S.G.S. Quadrangle "UNALAKLEET D-4," Alaska
CAPE NOME RECORDING DISTRICT

LEGEND

- Residential Building
- Commercial Building
- Public Building
- U.S.F.S. Monument NRCS 7 Basis of Coordinates
- Power Poles
- Light Poles
- Runway Marker
- Sewer Line
- Water Line
- Sewer Force Main
- Electric & Telephone
- Telephone
- Electric
- Fuel Line
- Edge of Water
- Cultural Site
- Cemetery & Land Use

0 100 200
SCALE IN FEET

SCALE: 1"=100'
Date of Photography: June, 2004
Magnetic Declination computed by U.S.G.S. Geomag Program using AK-2000.COF model as of August 15, 2004

SHEET 2 of 4

UNALAKLEET COMMUNITY MAP SHEET 2 1"=100' (2004 PHOTOGRAPHY)