

**MAP NOTES**

This map was prepared by the Copper River Basin Regional Housing Authority (CRBHA) in cooperation with the Alaska Department of Commerce, Community and Economic Development (Commerce), using funding from CRBHA, Ahina Incorporated, 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. The Copper River Basin Regional Housing Authority contracted McClintock Land Associates, Inc. in May of 2005 to prepare the map.

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. Generally, the information is current as of December 2005.

This map is based on photography acquired on June 15, 2005 at a nominal scale of 1 in = 800 ft. Orthophotos were prepared by McClintock Land Associates. Topographic mapping was obtained from Aerometric and edited to match project.

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 horizontal coordinate system used is NAD 83 Alaska State Plane Zone 3 U.S. feet (83ASFPZ3). National Geodetic Survey (NGS) core station "GN44" was used for horizontal control using the current published position (epoch date 2003). The vertical datum is NAVD 88 (feet). The control point for the vertical was NGS Tri-station "N-28" located in Glenallen about 30 meters south of the intersection of the Glenn Highway and the Richardson Highway. The final position for control point "N-28" is as follows:

NAD 83 ASPZ3 (U.S. Feet) Northing: 1730180.357' Easting: 2962661.829' Elevation: 1517.70'

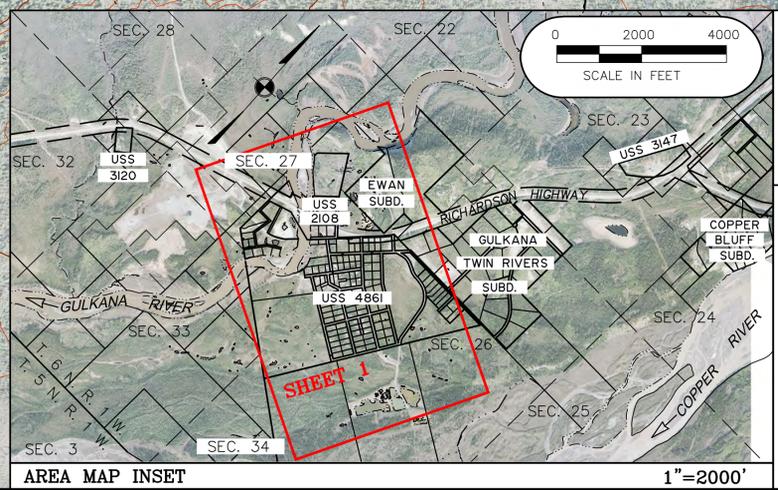
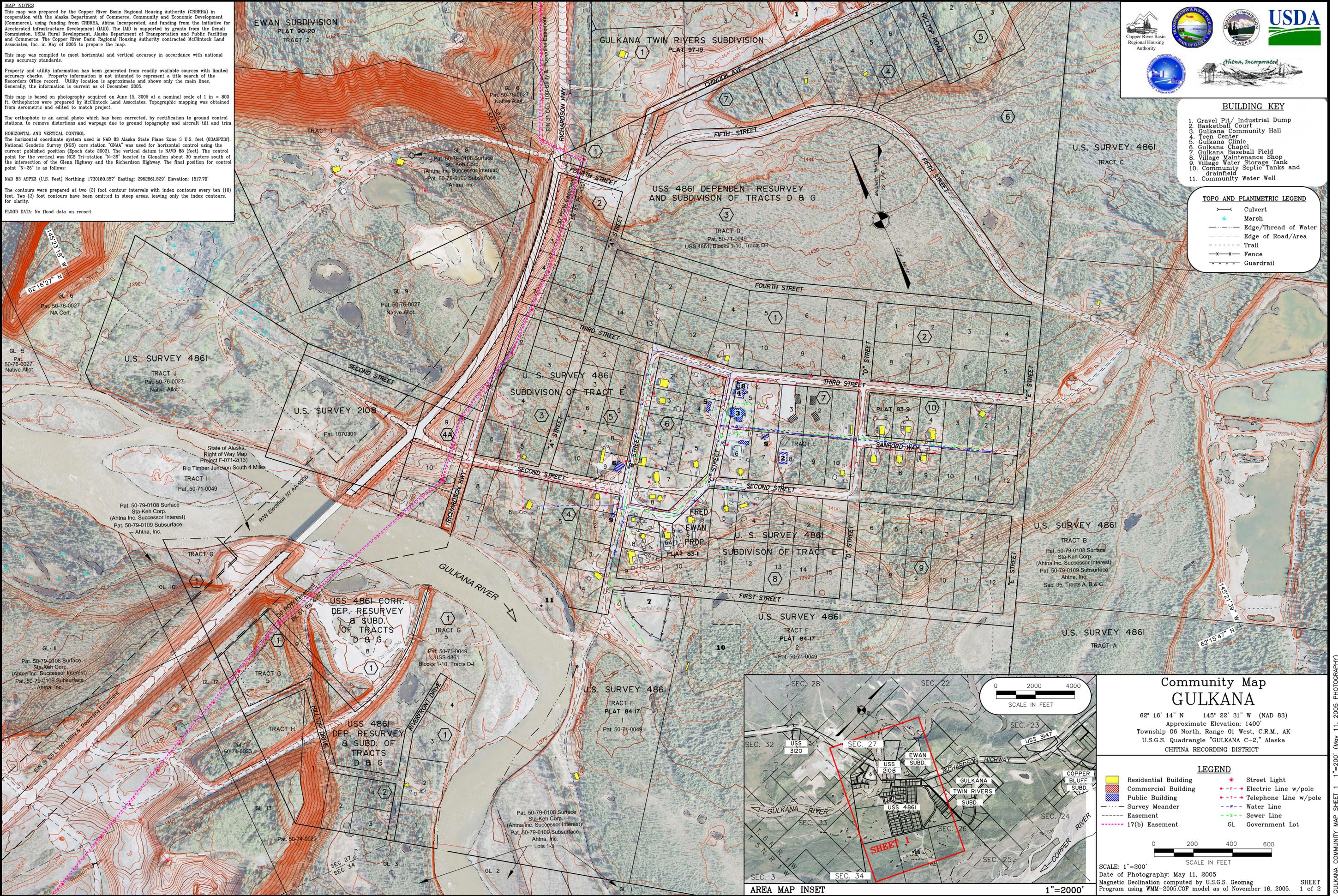
The contours were prepared at two (2) foot contour intervals with index contours every ten (10) feet. Two (2) foot contours have been omitted in steep areas, leaving only the index contours, for clarity.

**FLOOD DATA:** No flood data on record.



- BUILDING KEY**
- Gravel Pit/ Industrial Dump
  - Basketball Court
  - Gulkana Community Hall
  - Teen Center
  - Gulkana Clinic
  - Gulkana Chapel
  - Gulkana Baseball Field
  - Village Maintenance Shop
  - Village Water Storage Tank
  - Community Septic Tanks and drainfield
  - Community Water Well

- TOPO AND PLANIMETRIC LEGEND**
- Culvert
  - Marsh
  - Edge/Threshold of Water
  - Edge of Road/Area
  - Trail
  - Fence
  - Guardrail



**Community Map GULKANA**

62° 16' 14" N 145° 22' 31" W (NAD 83)  
 Approximate Elevation: 1400'  
 Township 06 North, Range 01 West, C.R.M., AK  
 U.S.G.S. Quadrangle "GULKANA C-2," Alaska  
 CHITINA RECORDING DISTRICT

**LEGEND**

- Residential Building
- Commercial Building
- Public Building
- Survey Meander
- Easement
- 17(b) Easement
- Street Light
- Electric Line w/pole
- Telephone Line w/pole
- Water Line
- Sewer Line
- GL Government Lot

SCALE: 1"=200'

Date of Photography: May 11, 2005  
 Magnetic Declination computed by U.S.G.S. Geomag  
 Program using WMM-2005.COF model as of November 16, 2005.

SHEET 1 of 2

GULKANA COMMUNITY MAP SHEET 1 1"=200' (May 11, 2005 PHOTOGRAPHY)