Community Map
COPPER CENTER

61° 58' 03" N 145° 19' 13" W (NAD 83)
Approximate Elevation: 1100'
Townships 2 and 3 North, Ranges 1 East and 1 West, C.R.M., AK
U.S.G.S. Quadrangle "VALDEZ D-4," Alaska
CHITINA RECORDING DISTRICT

BUILDING KEY

1. Laudromat
2. CRNA Office
3. CRNA Office
4. CRNA Office
5. Kluti-Kaah Office
6. Kluti-Kaah Clinic
7. Daycare School
8. Gym
9. Snack Shack
23. Elderly Housing

TOPO AND PLANIMETRIC LEGEND

- Culvert
- Marsh
- Edge/Thread of Water
- Edge of Road/Area
- Trail
- Fence

MAP NOTES

This map was prepared by the Copper River Basin Regional Housing Authority (CRBRHA) in cooperation with the Alaska Department of Commerce, Community and Economic Development, using funding from CRBRHA, Native Village of Kluti-Kaah/Village Safe Water Program, 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 Recorders Office record. Utility location is approximate and shows only the main lines. Generally, the information is current as of December 2005.

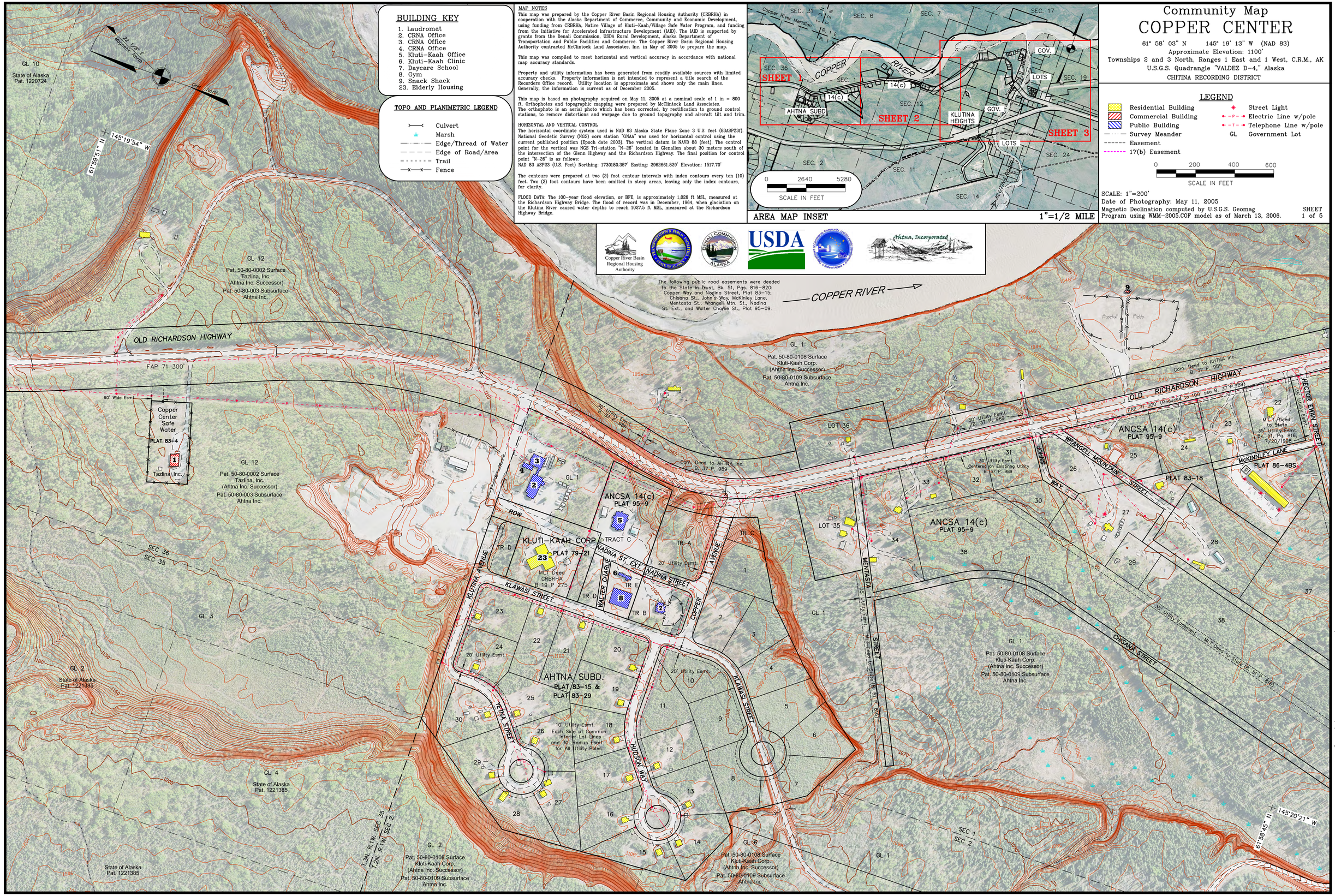
This map is based on photography acquired on May 11, 2005 at a nominal scale of 1 in = 800 ft. Orthophotos and topographic mapping were prepared by McClintock Land Associates. The orthophoto is an aerial photo which has been corrected, by rectification to ground control stations, to remove distortions 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 (83ASPZ3f). National Geodetic Survey (NGS) cors station "GNAA" 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-26" 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-26" 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: The 100-year flood elevation, or BFE, is approximately 1,026 ft MSL, measured at the Richardson Highway Bridge. The flood of record was in December, 1964, when glaciation on the Klutina River caused water depths to reach 1027.5 ft MSL, measured at the Richardson Highway Bridge.

AREA MAP INSET 1"=1/2 MILE



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

LEGEND

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

0 200 400 600
SCALE IN FEET

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 March 13, 2006.

SHEET 1 of 5