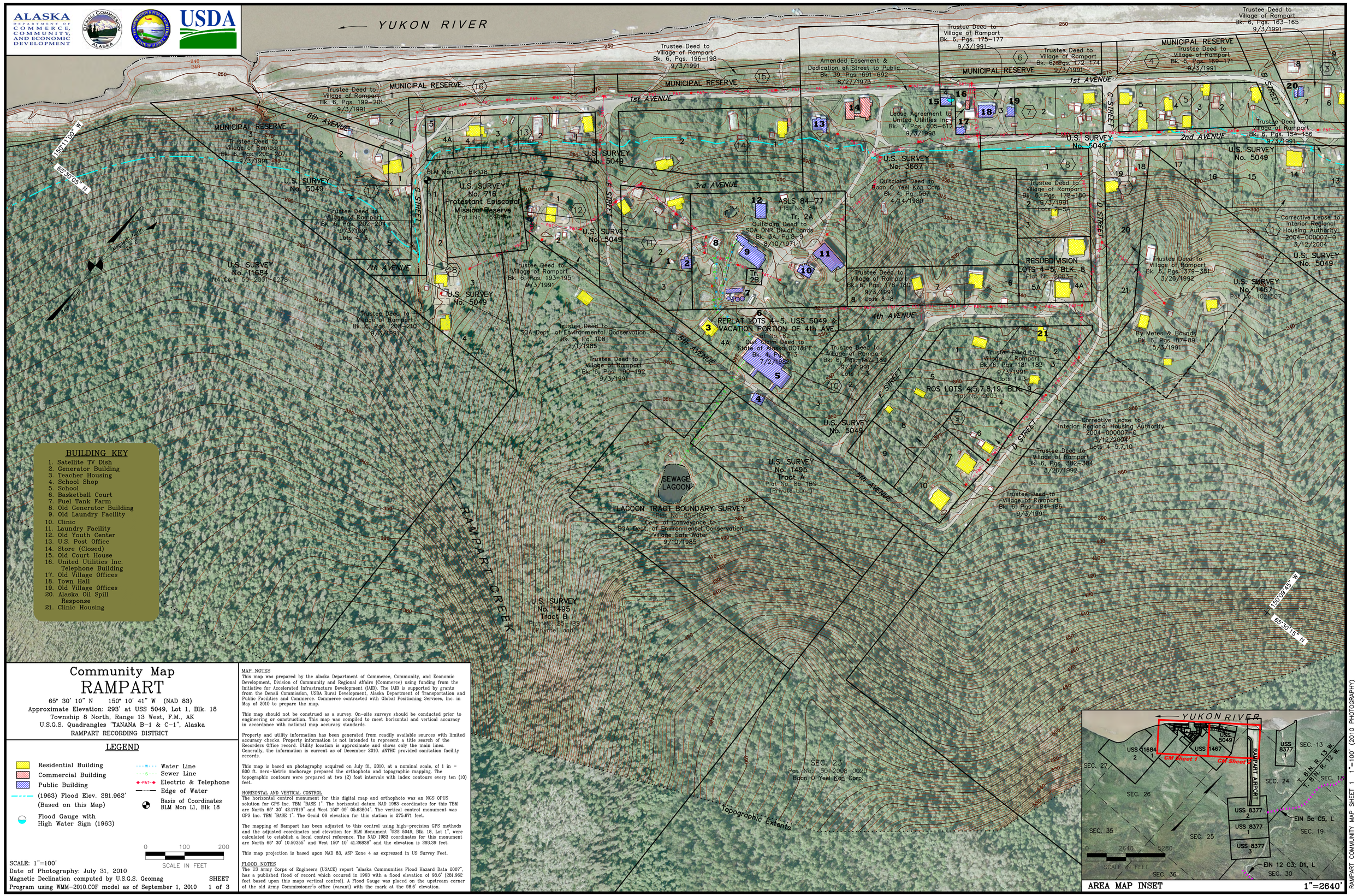
ALASKA DEPARTMENT OF COMMERCE, COMMUNITY, AND ECONOMIC DEVELOPMENT

DENALI COMMISSION ALASKA

USDA




## BUILDING KEY

1. Satellite TV Dish
2. Generator Building
3. Teacher Housing
4. School Shop
5. School
6. Basketball Court
7. Fuel Tank Farm
8. Old Generator Building
9. Old Laundry Facility
10. Clinic
11. Laundry Facility
12. Old Youth Center
13. U.S. Post Office
14. Store (Closed)
15. Old Court House
16. United Utilities Inc. Telephone Building
17. Old Village Offices
18. Town Hall
19. Old Village Offices
20. Alaska Oil Spill Response
21. Clinic Housing

# Community Map
# RAMPART

65° 30' 10" N 150° 10' 41" W (NAD 83)
Approximate Elevation: 293' at USS 5049, Lot 1, Blk. 18
Township 8 North, Range 13 West, F.M., AK
U.S.G.S. Quadrangles "TANANA B–1 & C–1", Alaska
RAMPART RECORDING DISTRICT

## LEGEND

- Residential Building
- Commercial Building
- Public Building
- (1963) Flood Elev. 281.962' (Based on this Map)
- Flood Gauge with High Water Sign (1963)
- Water Line
- Sewer Line
- Electric & Telephone
- Edge of Water
- Basis of Coordinates BLM Mon L1, Blk 18

0 100 200
SCALE IN FEET

SCALE: 1"=100'
Date of Photography: July 31, 2010
Magnetic Declination computed by U.S.G.S. Geomag
Program using WMM–2010.COF model as of September 1, 2010

SHEET 1 of 3

MAP NOTES

This map was prepared by the Alaska Department of Commerce, Community, and Economic Development, Division of Community and Regional Affairs (Commerce) using 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. Commerce contracted with Global Positioning Services, Inc. in May of 2010 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. Generally, the information is current as of December 2010. ANTHC provided sanitation facility records.

This map is based on photography acquired on July 31, 2010, at a nominal scale, of 1 in = 800 ft. Aero–Metric Anchorage prepared the orthophoto and topographic mapping. The topographic contours were prepared at two (2) foot intervals with index contours every ten (10) feet.

HORIZONTAL AND VERTICAL CONTROL

The horizontal control monument for this digital map and orthophoto was an NGS OPUS solution for GPS Inc. TBM "BASE 1". The horizontal datum NAD 1983 coordinates for this TBM are North 65° 30' 42.17819" and West 150° 09' 05.63804". The vertical control monument was GPS Inc. TBM "BASE 1". The Geoid 06 elevation for this station is 275.671 feet.

The mapping of Rampart has been adjusted to this control using high–precision GPS methods and the adjusted coordinates and elevation for BLM Monument "USS 5049, Blk. 18, Lot 1", were calculated to establish a local control reference. The NAD 1983 coordinates for this monument are North 65° 30' 10.50355" and West 150° 10' 41.26838" and the elevation is 293.39 feet.

This map projection is based upon NAD 83, ASP Zone 4 as expressed in US Survey Feet.

FLOOD NOTES

The US Army Corps of Engineers (USACE) report "Alaska Communities Flood Hazard Data 2007", has a published flood of record which occured in 1963 with a flood elevation of 98.6' (281.962 feet based upon this maps vertical control). A Flood Gauge was placed on the upstream corner of the old Army Commissioner's office (vacant) with the mark at the 98.6' elevation.

RAMPART COMMUNITY MAP SHEET 1 1"=100' (2010 PHOTOGRAPHY)