SEGMENT A

SEGMENT B

KUSKOKWIM RIVER

Active Erosion Throughout Community

Barge Landing

USS 2048
50-87-0097
NA Cert

SLEETMUTE
PLAT 91-8

U.S.S. No. 2048
1
3.29 Ac

RECORD OF SURVEY
PLAT 89-2

TKC
Cert/Own'ship/Ded
Plat No. 91-8
07/25/91

ANCSA 14(c)

Public Use Easement

SEC. 36, SEC. 25
Patent Nos.
50-94-0011/0012
TKC

Old Cemetery Site

Ground Lease to Bush-Tell, Inc.
Bk. 27, Pgs. 790-804
06/12/96

TRACT A
5.339 Ac

QCD to State of Alaska
DNT
Dept. of Public Works
ADL 055665
08/10/71

Bulk Fuel Storage Site

Fuel Tanks

TRAVERSON CREEK

USS 2048
SUBDIVISION
PLAT 91-8

TRACT B
1.048 Ac

30' Public Easement

SLEETMUTE AIRPORT
TRACT I
PARCEL A
Commissioner's Deed to TKC
Bk. 19, Pg. 255
11/26/86
35.95 Ac

SLEETMUTE AIRPORT
TRACT I
PARCEL B
1.93 Ac
(to be relinquished when new apron is developed)

SLEETMUTE AIRPORT
TRACT I
PARCEL A
ANCSA 14(c)(4) Deed
02/02/84
35.95 Ac

SLEETMUTE AIRPORT
TRACT II
MUNICIPAL TRUST LAND
Acquisition 57-0055
Lease 57-0056
42.67 Ac

SLEETMUTE AIRPORT
TRACT III
MUNICIPAL TRUST LAND
Acquisition 57-0055
52.888 Ac

Community Generator

APPROXIMATE LOCATION
of 50' Existing Trail Easement
EIN 5 C3

157°10'20" W
61°42'00" N

Smoke Houses

157°10'34" W
61°41'37" N

Future Housing Site

Old Gravel Pit

Proposed Clinic Site

RECORD OF SURVEY
PLAT 2001-2RS

SLEETMUTE SOUTH SUBDIVISION

Plat No. 90-1
Lease to AVCP Reg.
Housing Auth. Bk. 22,
Pgs. 634-635 04/03/90
Tract A: Lots 1-7, 9-10

TKC
Cert/Own'ship/Ded
Plat No. 90-1
03/23/90

BUILDING KEY

1. Water Treatment Plant
2. Russian Orthodox Church and Cemetery
3. Sleetmute Public School
4. Lodge
5. Old Post Office
6. Old Clinic
7. Store
8. Bush-Tell
9. D.O.T. & P.F. Maintenance Shop
10. Post Office
11. Multipurpose Building (Burned)
12. Community Pump House
13. Clinic
14. Jail
15. V.P.S.O. Residence

AREA MAP INSET 1"=2000'

SEGMENT A
SEGMENT B
APPROXIMATE LOCATION
One acre site easement
EIN 1 D9
SLEETMUTE AIRPORT
R. 44 W.
R. 43 W.
T. 19 N.
T. 18 N.
SEC. 1
SEC. 6
SEC. 31
SEC. 36
SEC. 25
SEC. 30
SEC. 19
SEC. 24
SCALE IN FEET

MAP NOTES

This map was prepared by the Interior Rivers Resource Conservation and Development (RC&D) Council in cooperation with Alaska Department of Community and Economic Development (DCED) using funds provided by the U.S. Bureau of Indian Affairs. The Interior Rivers R C & D Council contracted with Geomatics International Services, Inc. in May of 2001 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 February 2002.

This map is based on photography acquired on June 1, 2001 at a nominal scale, of 1 in. = 800 ft.

AreoMap 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 U.S.C.G. ANIAK NE BASE. Published horizontal datum NAD 1983 coordinates are North 61° 34' 38.59951" and West 159° 31' 27.66374". The vertical datum NGVD 1929 is 84 feet above mean high water (MHW). The village of Sleetmute has been adjusted to this control using global positioning system and aerial photogrammetric methods.

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 a published flood of record which occurred in 1964 with a flood elevation of 185.34 feet based upon this map's vertical control. Most of the development in Sleetmute is below the 1964 flood height. With exceptions of portions of the airport runway, apron, small islands west of the apron, and small islands at the old gravel pit.

Community Map
SLEETMUTE

61° 42' 10" N 157° 10' 20" W (NAD 83)
Approximate Elevation: 182'
Township 19 North, Range 44 West, S.M., AK
U.S.G.S. Quadrangle "SLEETMUTE C-4," Alaska
KUSKOKWIM RECORDING DISTRICT

LEGEND

- Residential Building
- Commercial Building
- Public Building
- Edge of Water
- Electric Line w/pole
- Underground Elec. Line
- Cable Television Line
- Telephone Line w/pole
- Sewer Line
- Sewer Force Main
- Water Line
- Fuel Line
- Street Light
- Runway Marker

SCALE: 1"=100'
Date of Photography: May 2001
Magnetic Declination computed by U.S.G.S. Geomag Program using AK-2000.COF model as of January 1, 2002.

0 100 200 300
SCALE IN FEET

SHEET 1 of 2

SLEET MUTE COMMUNITY MAP SHEET 1 1"=100' (2001 PHOTOGRAPHY)