KUSKOKWIM RIVER

TRACT B
ANCSA 14(c)
(NOT RECORDED)
281.16 Ac.

Magnetic North
18° 14' E
True North

E10 33,881 sq.ft. 0.84 acres
E9 35,185 sq.ft. 0.87 acres
E8 35,827 sq.ft. 0.87 acres
E7 54,295 sq.ft. 1.24 acres
E6 52,749 sq.ft. 1.21 acres
E5 52,478 sq.ft. 1.20 acres
E4 52,478 sq.ft. 1.20 acres
E3 52,478 sq.ft. 1.20 acres
E2 52,478 sq.ft. 1.20 acres
E1 52,741 sq.ft. 1.20 acres
D1 106,564 sq.ft. 2.45 acres
C3 62,937 sq.ft. 1.91 acres
C2 62,998 sq.ft. 1.91 acres
C1 62,998 sq.ft. 1.91 acres

Dashed subdivisional lines represent a proposed subdivision of a portion of unrecorded ANCSA 14(c) Tract B which has not been recorded as of the date on this map.

PROPOSED SUBDIVISION

B7 55,722 sq.ft. 1.28 acres
B6 54,459 sq.ft. 1.25 acres
B5 53,000 sq.ft. 1.22 acres
B4 53,000 sq.ft. 1.22 acres
B3 53,003 sq.ft. 1.22 acres
B2 53,000 sq.ft. 1.22 acres
B1 128,336 sq.ft. 2.95 acres
A1 54,629 sq.ft. 1.25 acres
A2 54,592 sq.ft. 1.25 acres
A3 54,530 sq.ft. 1.25 acres
A4 54,841 sq.ft. 1.25 acres

F1 62,000 sq.ft. 1.42 acres
F2 62,000 sq.ft. 1.42 acres
F3 62,000 sq.ft. 1.42 acres
F4 62,000 sq.ft. 1.42 acres
F5 62,000 sq.ft. 1.42 acres
G5 62,000 sq.ft. 1.42 acres
G4 62,000 sq.ft. 1.42 acres
G3 62,000 sq.ft. 1.42 acres
G2 62,000 sq.ft. 1.42 acres
G1 62,000 sq.ft. 1.42 acres
B8 64,866 sq.ft. 1.48 acres
B9 63,723 sq.ft. 1.46 acres
B10 64,000 sq.ft. 1.46 acres

Dashed subdivisional lines represent a proposed subdivision of a portion of unrecorded ANCSA 14(c) Tract B which has not been recorded as of the date on this map.

PROPOSED SUBDIVISION

TRACT B
ANCSA 14(c)
(NOT RECORDED)
281.16 Ac.

TRACT A
ANCSA 14(c)
(NOT RECORDED)
36.42 Ac.

TRACT C
ANCSA 14(c)
(NOT RECORDED)
23.66 Ac.

U.S. SURVEY No. 9517
2
39.97 Ac.
PAT. 50-90-0230
NA Apln

157°47'34" W
61°53'21" N

157°41'40" W
61°53'40" N

SEC. 17 SEC. 16 SEC. 15 SEC. 14
SEC. 20 SEC. 21 SEC. 22 SEC. 23
SEC. 29 SEC. 28 SEC. 27 SEC. 26
U.S.S. 9515
U.S.S. 9514
U.S.S. 9516 1
U.S.S. 9516 2
U.S.S. 9517 1
U.S.S. 9517 2
IC Nos. 728/729 TKC
PAT Nos. 50-94-0005/0006 TKC
F9876 NA Apln.
COMMUNITY MAP
KUSKOKWIM RIVER
TR A
TR B
TR C
TR D
TR E
TR F
TR Q
0 2640' 5280
SCALE IN FEET

AREA MAP INSET 1"=2640'

This map was prepared to meet NATIONAL MAPPING STANDARDS at the plotted scale.

This map should not be construed as a survey. On-site surveys should be conducted prior to engineering or construction.

VERTICAL DATA
Vertical information for the Georgetown mapping was compiled on an assumed datum established by Dowl Engineers in September of 1999. A elevation of 100' was assumed for a Aluminum Cap set by Dowl on line between corners 3 and 4 of Lot 2, U.S.S. 9517. During the control survey for this project three monuments were found and tied to, for which Dowl had established elevations. An average elevation difference was computed and used to adjust the vertical aspect of the control survey.

The primary Benchmark for this project was the top of a 3 1/4" brass cap, at the northwest witness corner meander corner of lot 2, or corner 4, of U.S.S. 9517 with an elevation of 97.19 feet on Dowl's assumed datum.

86 feet is an estimate of the 1983 ice jam flood event (located at Bob Vanderpool's residence). No frequency has been calculated for this flood event. According to the "Alaska Communities Flood Hazard Data" report of June 2000 the US Army Corps of Engineers has not calculated a flood level for Georgetown. Lesser floods, 4 to 5 feet lower than the 1983 ice jam flood event, probably occur more frequently.

The digital terrain model used for the creation of contour data shown throughout this project was constructed from stereo aerial photography using Zi Imaging photogrammetric software.

PHOTOGRAPHY DATA
The aerial photography was taken by GPS Aerial Services on June 4, 2000. Original photo scales were 1" = 833' for the low altitude photos used on the Community Maps and Development Maps, and 1"=2000' for the high altitude photos used on the Area Map.

All photos used have been ortho rectified in order to show true scale. An orthophoto is an aerial photo which has been adjusted to remove distortion and warpage due to ground topography and aircraft tilt and trim.

Community Map
GEORGETOWN

61° 53' 40" N 157° 42' 00" W (NAD 83)
Approximate Elevation: 100'
Township 21 North, Range 46 West, S.M., AK
U.S.G.S. Quadrangle "SLEETMUTE (D-5)," Alaska
KUSKOKWIM RECORDING DISTRICT

LEGEND

ANCSA 14(c) boundary
Edge of Water

0 100 200 300
SCALE IN FEET

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

SHEET 1 of 2

GEORGETOWN COMMUNITY MAP SHEET 1 1"=100' (2000 PHOTOGRAPHY)