

DETAIL  
SCALE: 1"=60'

#### WCMC3 NOTE

FOUND 5/8" REBAR, 0.5' AG, GOOD CONDITION. ORIGINAL 1907 MARKED IRON PIPE HAS BEEN PULLED UP AND LIES 24" SOUTHWEST OF REBAR. NO EVIDENCE OF DRIVE ROD WCMC OR ACCESSORY FROM THE 1979 RETRACEMENT SURVEY WAS RECOVERED. NO OTHER EVIDENCE FROM 1907 SURVEY WAS FOUND. TO DETERMINE MEANDERS AROUND RELICTED LAKEBED, I ACCEPTED UNIDENTIFIED REBAR CORROBORATED BY THE RECOVERED REBAR AND ALCP MONUMENTS OF TRACT B OF PLAT NO. 94-4 TO COMPUTE MC3. AT MC4 I HELD THE RECOVERED ACCESSORY TO WCMC4 AND COMPUTED A POSITION FOR MC4 USING RECORD BLM DATA. THE MEANDER CORNERS WERE THEN PRORATED BETWEEN THE COMPUTED POSITIONS OF MC3 AND MC4. THE PRORATED CORNERS ARE ON A SMALL BENCH ABOUT 2" HIGHER THAN THE OLD LAKEBED.

U.S. SURVEY No. 876 (Remainder)

BEACH ROAD

100' EASEMENT CENTERED ON EXISTING ROAD WITHIN USS 876

#### ACCESSORY TO WCMC4

FOUND 3/4" DRIVE ROD W/ TOP NUT FOR MISSING TRIANGULAR MARKER. A RECORD ACCESSORY TO WCMC4. ROD EXTENDS 4" ABOVE GROUND. USED BASE AND RECORD BEARING AND DISTANCE OF S40°E 10 LKS. TO DETERMINE POSITION OF WCMC 4, AND THENCE S40°14'E 1.03 CHAINS TO DETERMINE POSITION OF MC 4.

SEE DETAIL

QUIT CLAIM DEED RECORDED DOC. NO. 2003-000582-0 B.R.D. ALL RIGHTS TO PREVIOUSLY SUBMERGED LANDS

#### LAGOON SITE TRACT 1A

72.32 Acres

UNSURVEYED REMAINDER  
GOVERNMENT LOT 1  
SECTION 17  
IC 342

CITY OF QUINHAGAK MUNICIPAL BOUNDARY

UNSURVEYED REMAINDER  
SECTION 20  
IC 342

U.S. SURVEY No. 9676

#### LINE TABLE (FEET)

LINE	BEARING	DISTANCE
L1	S25°37'47"E	105.07
L2	S25°37'47"E	60.00
L3	N64°19'19"E	606.00
L4	S26°28'49"E	60.01 (D)
L5	N88°49'36"E	175.95
L6	N49°45'59"E	102.95 (102.98' C)

AROLIK ROAD

(ADJUDICATED TO AROLIK ROAD EASEMENT RECORDED IN BOOK 79, PAGE 583)

SEE NOTE 7, 2003 SURVEY

BIARODNEY P. KINNEY 2003 SURVEY

SECTION 17 (APPROXIMATE)

SECTION 20 (APPROXIMATE)

QANIRTUUQ, INC

(INTERIM CONVEYANCE No. 342)

CALISTA CORP

(INTERIM CONVEYANCE No. 343)

QANIRTUUQ, INC

(INTERIM CONVEYANCE No. 342)

CALISTA CORP

(INTERIM CONVEYANCE No. 343)

#### NOTES

- A 60' WIDE ACCESS EASEMENT FOR THE BENEFIT OF THE PUBLIC IS TO BE DEDICATED BY THIS PLAT.
- THE ERROR OF CLOSURE OF THIS SURVEY DOES NOT EXCEED 1:5000.
- ALL BEARINGS SHOWN ARE TRUE BEARINGS AS ORIENTED TO THE BASIS OF BEARING AND THE DISTANCES SHOWN ARE REDUCED TO HORIZONTAL FIELD DISTANCES.
- THE NATURAL MEANDERS OF THE MEAN HIGH TIDE LINE FORMS THE TRUE BOUNDS OF QUINHAGAK, ALASKA LAGOON SITE, TRACT 1A. THE APPROXIMATE LINE OF MEAN HIGH TIDE LINE, AS SHOWN, IS FOR AREA COMPUTATIONS ONLY. THE TRUE TRACT 1A CORNERS BEING ON THE EXTENSION OF THE SIDELINES AND THEIR INTERSECTION WITH THE NATURAL MEANDERS.
- THE INTENTION OF THIS PLAT IS TO CREATE LANDS WHICH WILL BE RECOVERED AS PARTIAL SATISFACTION OF THE NATIVE CORPORATION'S 14(c)(3) OBLIGATIONS.
- A RELEASE FROM ANY INTEREST TO THE PREVIOUSLY SUBMERGED LANDS WAS ACQUIRED BY A QUIT CLAIM DEED FROM THE OWNER OF USS 876, AND WAS RECORDED IN THE BETHEL RECORDING DISTRICT ON 4/1/2003 AS DOCUMENT NUMBER 2003-000582-0. THE LAKEBED APPEARED TO BE NO MORE THAN 2 FEET DEEP AND APPEARS TO HAVE BEEN EMPTIED BY EROSION AT AN OPENING TO KUSKOKWIM BAY, LIKELY DUE TO A STORM OR STORMS BETWEEN 1980 AND 2002. THERE IS NO EVIDENCE OF A SINGLE EVENT OR TIME THAT THIS OCCURRED, THIS HAS BEEN CONSIDERED AN ACT OF RELICTION AND TITLE TO THE PREVIOUSLY SUBMERGED LANDS RETURNS TO THE RIPARIAN OWNERS.
- THE AROLIK ROAD RIGHT-OF-WAY EASEMENT RECORDED IN BOOK 79 PAGE 583 BETHEL RECORDING DISTRICT WAS NOT MONUMENTED AT THE TIME OF THIS SURVEY, AND THE LEGAL DESCRIPTION, BASED OVER TWO MILES AWAY ON USS 9680, DOES NOT FIT THE BOUNDARY OF USS 876. SUBSEQUENT TO THIS SURVEY, IN 2003, UNDER CONTRACT TO THE BIA RODNEY P. KINNEY AND ASSOCIATES, INC. OF EAGLE RIVER, ALASKA, SURVEYED AND MONUMENTED THE AROLIK ROAD RIGHT-OF-WAY AND PROVIDED PRELIMINARY INFORMATION FROM THE RESULTS OF THAT SURVEY WITH MEASURED TIES TO CORNER 2 AND WCMC 3 OF USS 876. THE 60' PUBLIC RIGHT OF WAY EASEMENT DEDICATED HEREON EXTENDS TO THE AROLIK ROAD RIGHT-OF-WAY AND THE DISTANCES AND AREA SHOWN ARE COMPUTED.

#### LEGEND

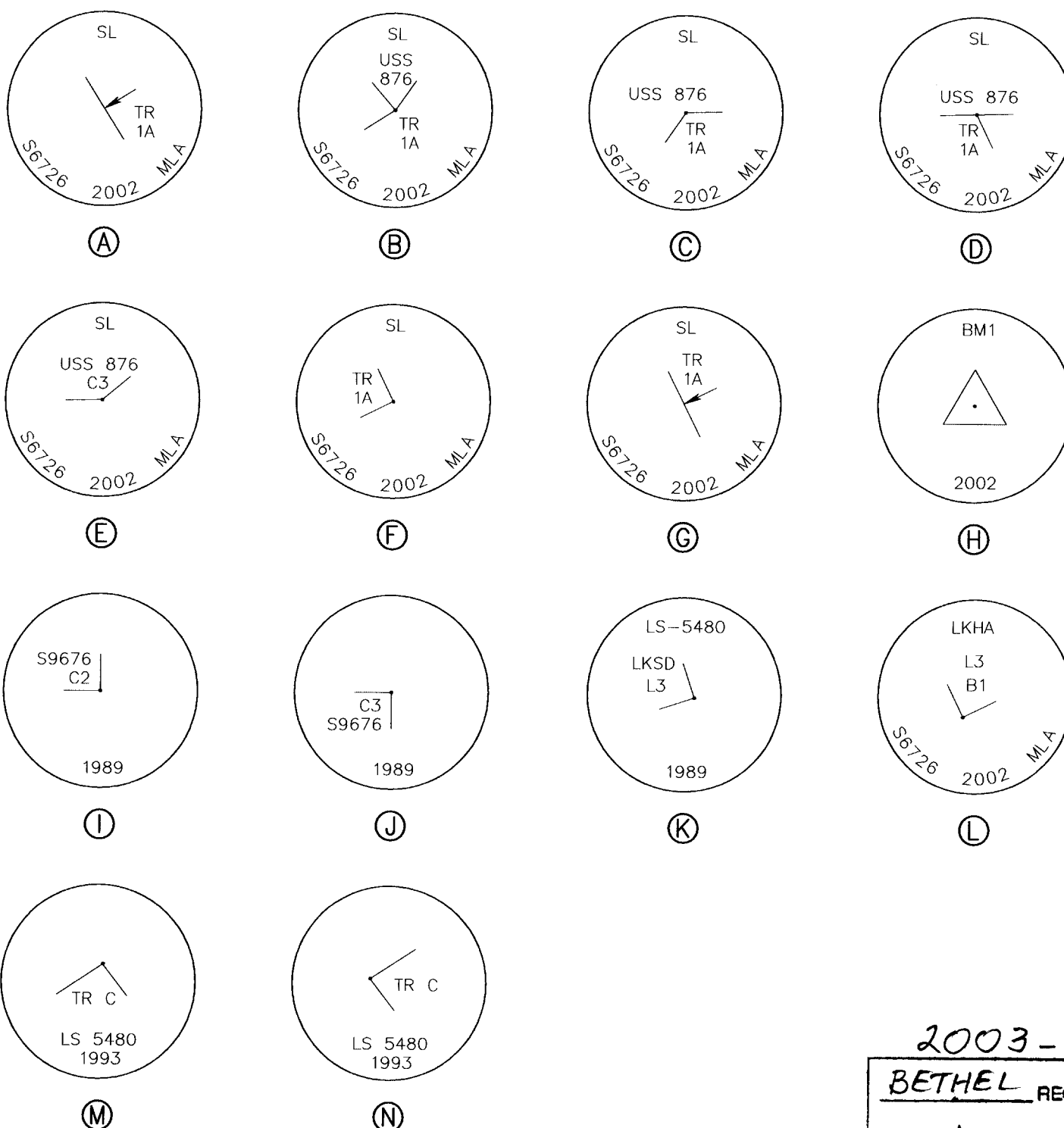
- FOUND 3-1/4" BRASS CAP BLM MONUMENT, 2-1/2" SS POST
- BLM MONUMENT OF RECORD - NOT RECOVERED THIS SURVEY
- FOUND 3/4" DRIVE ROD WITH TOP BOLT BLM ACCESSORY MONUMENT
- FOUND 5/8" REBAR, SOURCE UNKNOWN
- SET 3-1/4" BRASS CAP PRIMARY MONUMENT, BENCHMARK
- SET 2" ALUMINUM CAP ON 5/8"x30" POINTED REBAR
- FOUND 5/8" REBAR AND 2" ALCP

- XX XX XX MEASURED DATA
- (XX XX XX) RECORD DATA PER PLAT U.S. SURVEY No. 9676
- (XX XX XX B) RECORD DATA PER PLAT U.S. SURVEY No. 876
- (XX XX XX C) RECORD DATA PER EXHIBIT OF RIGHT-OF-WAY (AROLIK RIVER ROAD) AS DESCRIBED IN BOOK 79, PAGES 583 THRU 588, BETHEL RECORDING DISTRICT
- XX XX XX (D) COMPUTED DATA PER UNRECORDED BIA-RODNEY P. KINNEY 2003 SURVEY AND STAKING OF AROLIK ROAD ROW SEE NOTE 7
- (XX XX XX E) RECORD DATA PER PLAT NO. 84-4 B.R.D.

- C3 CORNER NUMBER
- WC WITNESS CORNER
- WCMC WITNESS CORNER MEANDER CORNER
- WD WITNESS DISTANCE

#### BASIS OF BEARING

THE BASIS OF BEARING ON THIS PLAT WAS DETERMINED BY A HIGH-PRECISION GPS SURVEY USING TOPCON (JAVAD) RECEIVERS DIFFERENTIALLY CORRECTED AND PROCESSED USING GEODINUS SOFTWARE V. 2.0, AND ROTATING TO FIT EXISTING MONUMENTATION FOR USS 9676.



2003-15

BETHEL REC DIST No.

DATE AUG. 14 2003

TIME 10:06 A.M.

Requested By AS/DM/L/W

Address



#### SURVEYOR'S CERTIFICATE

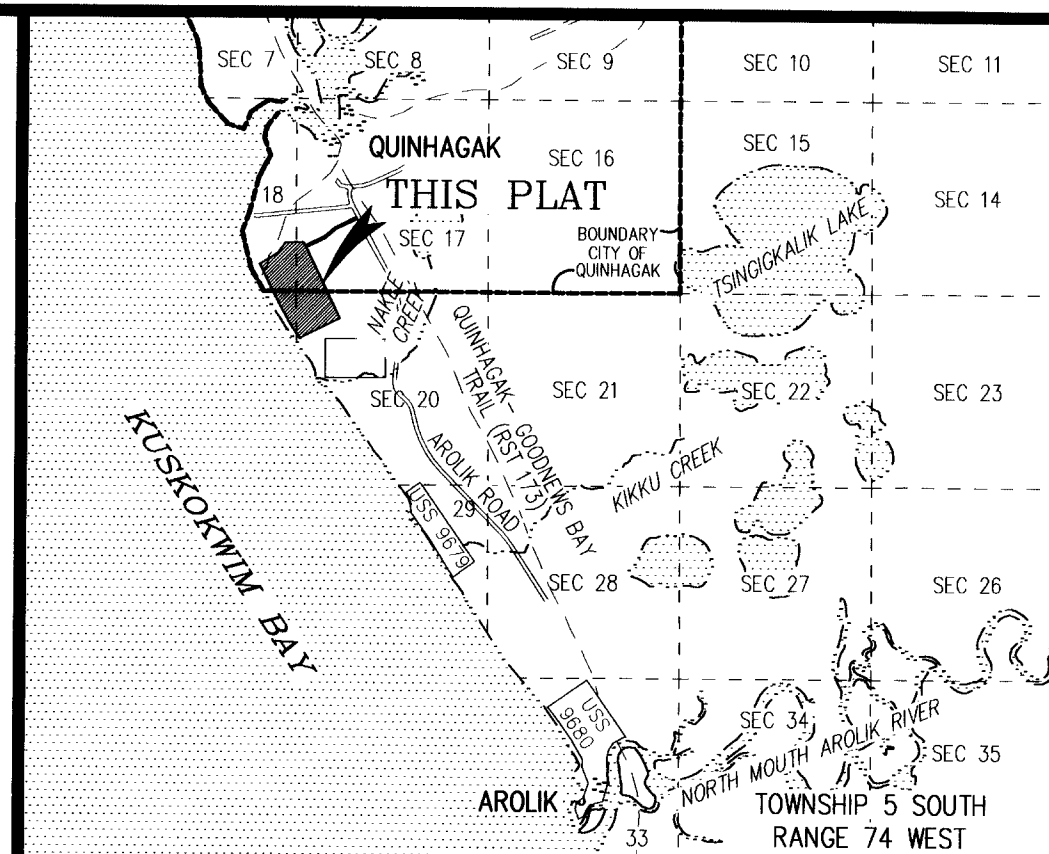
I CERTIFY THAT I AM PROPERLY REGISTERED AND LICENSED TO PRACTICE LAND SURVEYING IN THE STATE OF ALASKA, THAT THIS PLAT REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE MONUMENTS SHOWN EXIST AS DESCRIBED, AND THAT ALL DIMENSIONS AND OTHER DETAILS ARE CORRECT.

STEPHEN STOLL

REGISTERED LAND SURVEYOR

LS-6726

DATE



VICINITY MAP SCALE: 1"= 1 mile

USGS QUAD MAP GOODNEWS BAY (C-8), 1954

#### CERTIFICATE OF OWNERSHIP AND DEDICATION

I, THE UNDERSIGNED, HEREBY CERTIFY THAT QANIRTUUQ, INCORPORATED, IS THE OWNER OF QUINHAGAK, ALASKA LAGOON SITE, AS SHOWN ON THIS PLAT. ON BEHALF OF QANIRTUUQ, INCORPORATED, I APPROVE THIS SURVEY AND PLAT AND DEDICATE OR RESERVE FOR PUBLIC OR PRIVATE USE, AS NOTED, ALL EASEMENTS, PUBLIC UTILITY AREAS, AND RIGHTS-OF-WAY AS SHOWN AND DESCRIBED ON THIS PLAT. I ALSO CERTIFY THAT THE LAND DEDICATED FOR PUBLIC USE DOES NOT CONTAIN CLAIMS UNDER SECTION 14(c)(1) & (2) OF THE ALASKA NATIVE CLAIMS SETTLEMENT ACT.

NAME: WASSILIE DAVILLA

TITLE: PRESIDENT

QANIRTUUQ, INCORPORATED

P.O. BOX 69

QUINHAGAK, ALASKA 99655

NOTARY'S ACKNOWLEDGEMENT

SUBSCRIBED AND SWORN BEFORE ME THIS 14th DAY OF AUGUST 2003

BY

NOTARY FOR THE STATE OF ALASKA

MY COMMISSION EXPIRES: 1-1-2004

#### ACCEPTANCE OF DEDICATION

THE MAYOR HEREBY ACCEPTS FOR PUBLIC USES AND FOR PUBLIC PURPOSES THE REAL PROPERTY DEDICATED TO THE PUBLIC BY THIS PLAT INCLUDING EASEMENTS, RIGHTS-OF-WAY, ALLEYS, AND ROADWAYS SHOWN ON THIS PLAT. THE ACCEPTANCE OF LANDS FOR PUBLIC USE OR PUBLIC PURPOSE DOES NOT OBLIGATE THE PUBLIC OR ANY GOVERNING BODY TO CONSTRUCT, OPERATE OR MAINTAIN IMPROVEMENTS.

GRACE HILL, MAYOR

CITY OF QUINHAGAK ALASKA

PO BOX 69

QUINHAGAK ALASKA 99655

#### PLAT APPROVAL

THIS PLAT IS APPROVED BY THE COMMISSIONER OF THE DEPARTMENT OF NATURAL RESOURCES, OR THE COMMISSIONER'S DESIGNEE, IN ACCORDANCE WITH AS 40.15.

FOR COMMISSIONER

BY APPROVAL OF THIS PLAT, THE COMMISSIONER OF THE DEPARTMENT OF NATURAL RESOURCES HEREBY ACCEPTS FOR PUBLIC USES AND FOR PUBLIC PURPOSES THE REAL PROPERTY DEDICATED TO THE PUBLIC BY THIS PLAT INCLUDING EASEMENTS, RIGHTS-OF-WAY, ALLEYS, AND ROADWAYS SHOWN ON THIS PLAT. THE ACCEPTANCE OF LANDS FOR PUBLIC USE OR PUBLIC PURPOSE DOES NOT OBLIGATE THE PUBLIC OR ANY GOVERNING BODY TO CONSTRUCT, OPERATE OR MAINTAIN IMPROVEMENTS.

#### TAX CERTIFICATE

THIS SUBDIVISION LIES OUTSIDE OF ANY TAXING AUTHORITY AT THE TIME OF FILING.

SCALE: 1"=300'

SCALE IN FEET

#### PLAT OF QUINHAGAK ALASKA LAGOON SITE

A SUBDIVISION OF  
A PORTION OF INTERIM CONVEYANCE No. 342  
SITUATED WITHIN  
GOVERNMENT LOT 1, SECTION 17 AND GOVERNMENT LOT 4,  
SECTION 18 AND SECTION 19 AND SECTION 20, TOWNSHIP 5 SOUTH,  
RANGE 74 WEST, SEWARD MERIDIAN, ALASKA  
CONTAINING 74.55 ACRES, MORE OR LESS  
BETHEL RECORDING DISTRICT

PREPARED BY  
McCLINTOCK LAND ASSOCIATES, INC.  
11940 BUSINESS BOULEVARD, SUITE 205  
EAGLE RIVER, ALASKA 99577  
(907) 694-4499

PLOT: 1"=300' CHK: SS JOB: 02-245 DWG: PL02-245 FB NO: 194-39  
GRID: QUINHAGAK DWN: JC DATE: 5-10-03 DISK: SWS/C ADNR: PA20030012