

U. S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION



PLANS FOR PROPOSED PROJECT DENALI COMMISSION STUDY **KWIGILLINGOK ATV TRAIL** VILLAGE OF KWIGILLINGOK ALASKA

LENGTH 0.50 MILES

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ALASKA KEY MAP

TYPE OF CONSTRUCTION:
ATV trail hardening

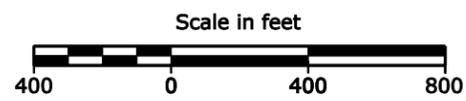
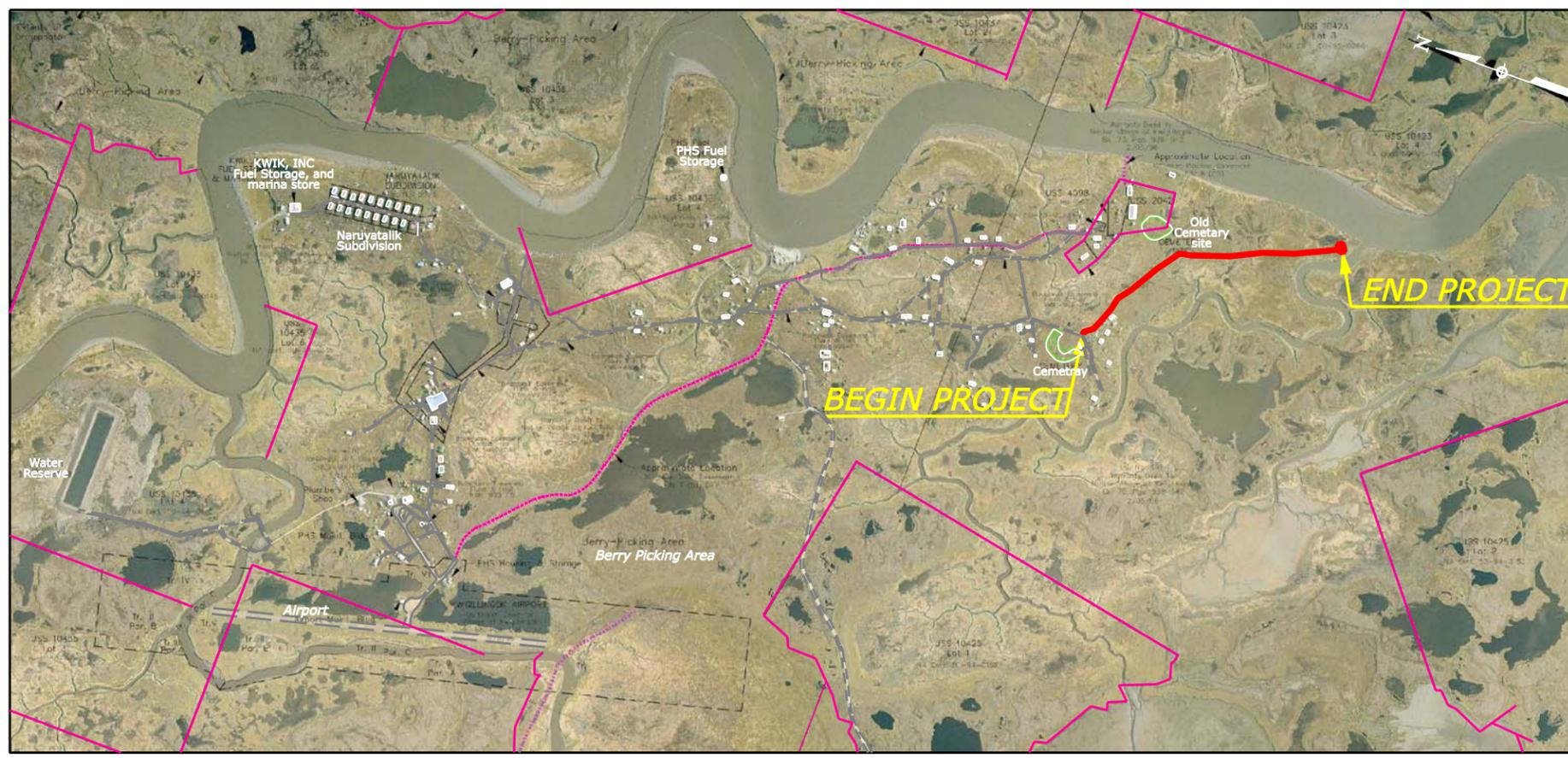
DESIGN DESIGNATION:
UNCLASSIFIED PIONEERED
SINGLE LANE TRAIL

**FOR PLANNING AND
SCOPING PURPOSES ONLY
NOT FOR CONSTRUCTION**



PLANS PREPARED BY
**U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION**
WESTERN FEDERAL LANDS HIGHWAY DIVISION
VANCOUVER, WASHINGTON

PROJECT MANAGER
M. TRAFFALIS



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\$PATH\$

STATE	PROJECT	SHEET NUMBER
AK	DEN 2008	A.2

DESIGN AND CONSTRUCTION

MATERIAL SOURCE:

All construction material will need to be imported.

CONSTRUCTION RESOURCES:

General labor from the village is available for employment.

TRANSPORTATION:

The village can be accessed by water with landing boats or small boats. There is no dock for barge access to the village.

The village can be accessed by air.

Local ground transportation is primarily ATVs.

RIGHT-OF-WAY

A Warranty Deed was issued to the Village of Kwigillingok by Kwig Incorporated for the land that the proposed project is on. A copy of the Warranty Deed is attached to this package.

ENVIRONMENTAL COMPLIANCE

Projected NEPA Document Type:

Categorical Exclusion

Projected Permits and Compliance Actions:

Section 404 Nationwide Permit
 Section 106 Cultural Consultation
 ESA Section 7 Consultation
 Coastal Zone Consistency

Projected Time to Complete Environmental Compliance:

6-12 months

**PROJECT NOTES
AND FINDINGS**

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SUMMARY OF QUANTITIES

STATE	PROJECT	SHEET NUMBER
AK	DEN 2008	B.1

PLAN SHEET SECTION ----->>			Section C Typical Section											ESTIMATED QUANTITY		ESTIMATED COST		
ITEM	DESCRIPTION	UNIT												PLAN	BID SCHEDULE	UNIT COST	AMOUNT	
15101-0000	MOBILIZATION	LPSM													ALL	ALL	\$3,770.00	\$7,540.00
20703-3000	POROUS PAVEMENT SYSTEM	SQFT	17,294												17,294	17,294	\$4.36	\$75,401.84

TOTAL BID ITEMS; \$82,941.84

20% CONTINGENCY: \$16,588.37

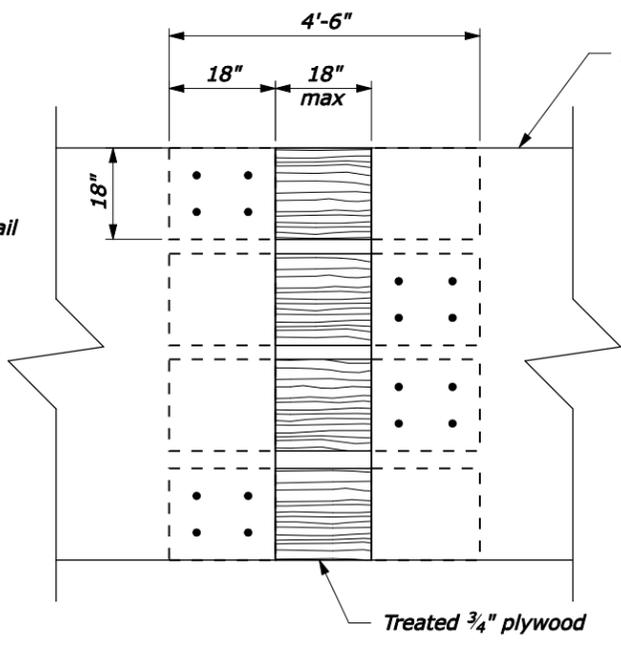
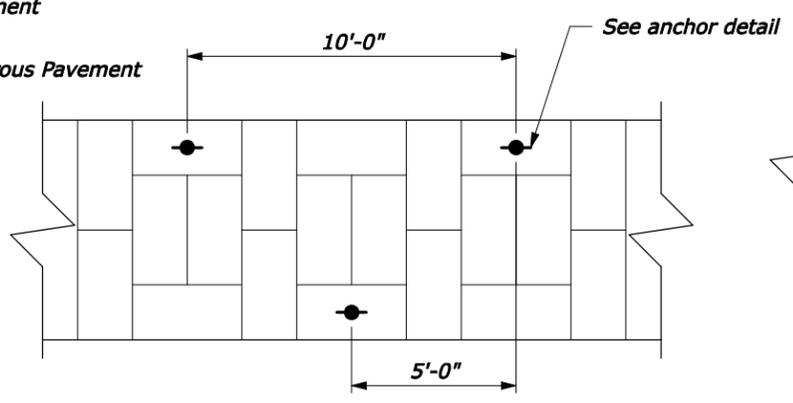
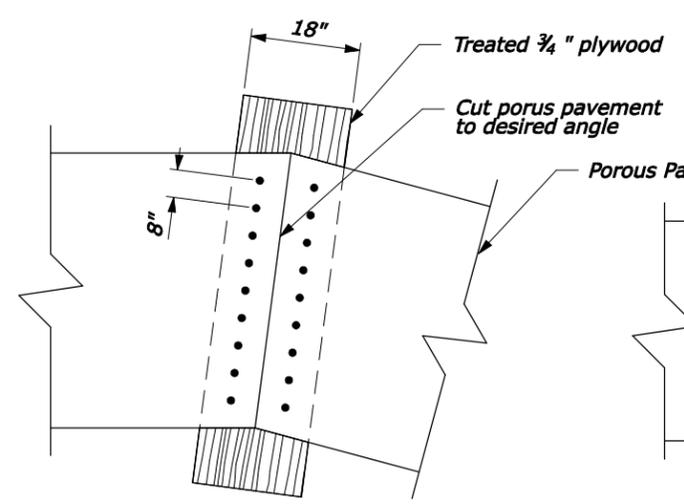
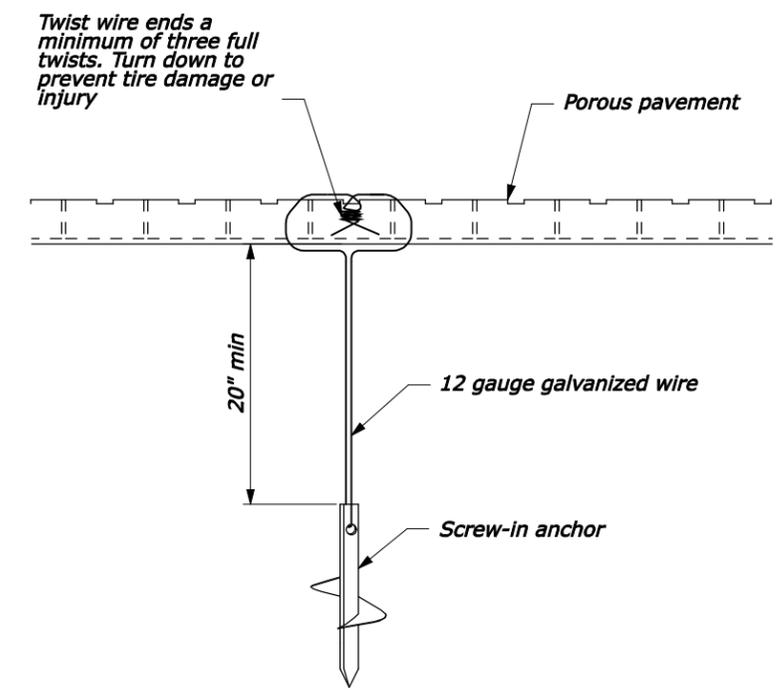
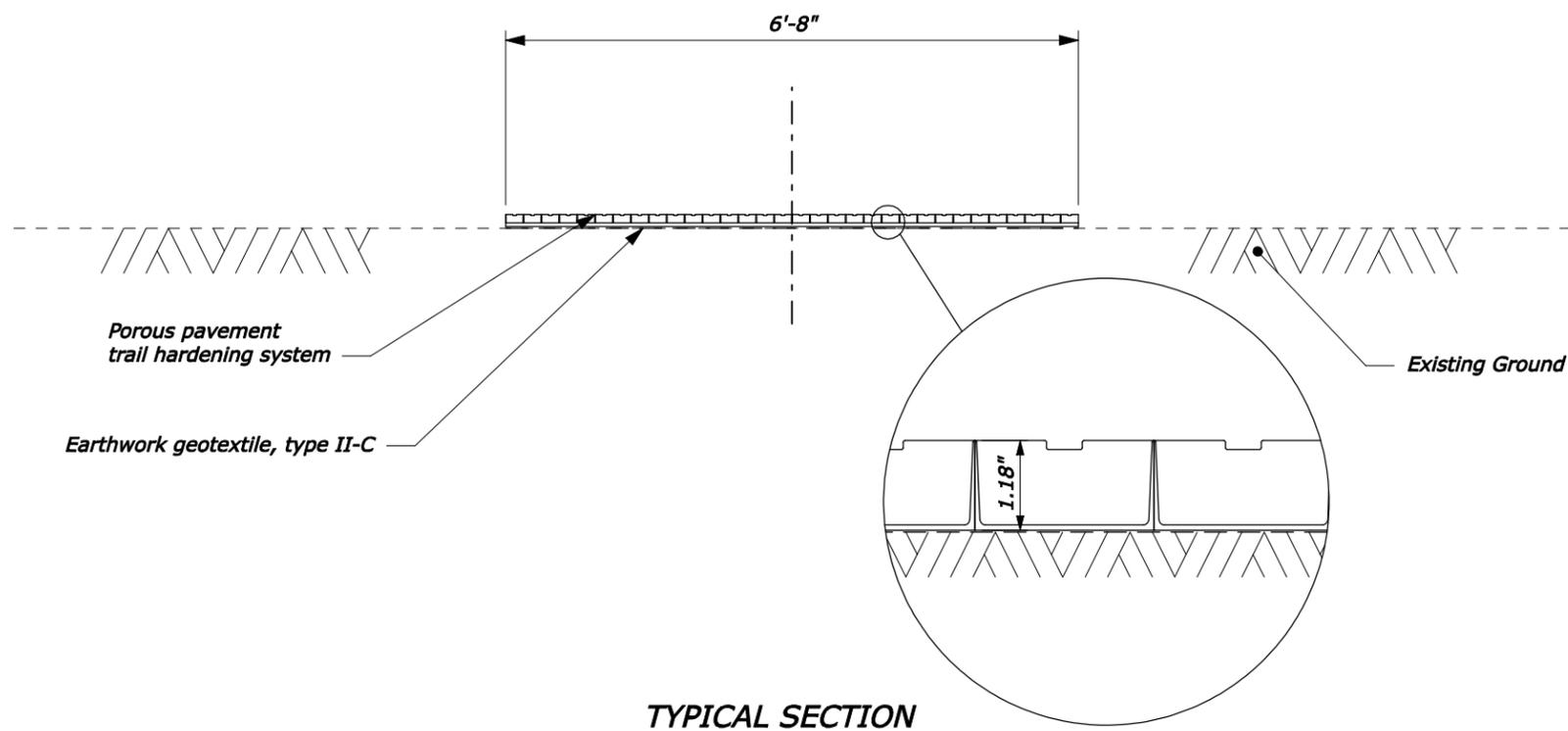
10% ENVIRONMENTAL MITIGATION: \$8,294.18

TOTAL CONSTRUCTION COST: \$107,824.39

15% PE COST: \$16,173.66

10% CE COST: \$10,782.44

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POROUS PAVEMENT SYSTEM	
ITEM NUMBER	QUANTITY (SQFT)
20703-0000	17,294

- NOTE:**
- Follow manufacturer's recommendation when installing porous pavement.
 - Plywood shall be commercially treated for ground contact.
 - Use of geotextile will be determine in the field with the approval of the CO.
 - As needed prior to placing porous pavement, smooth out the existing ground by making ATV passes. Do not break through the roof mass.

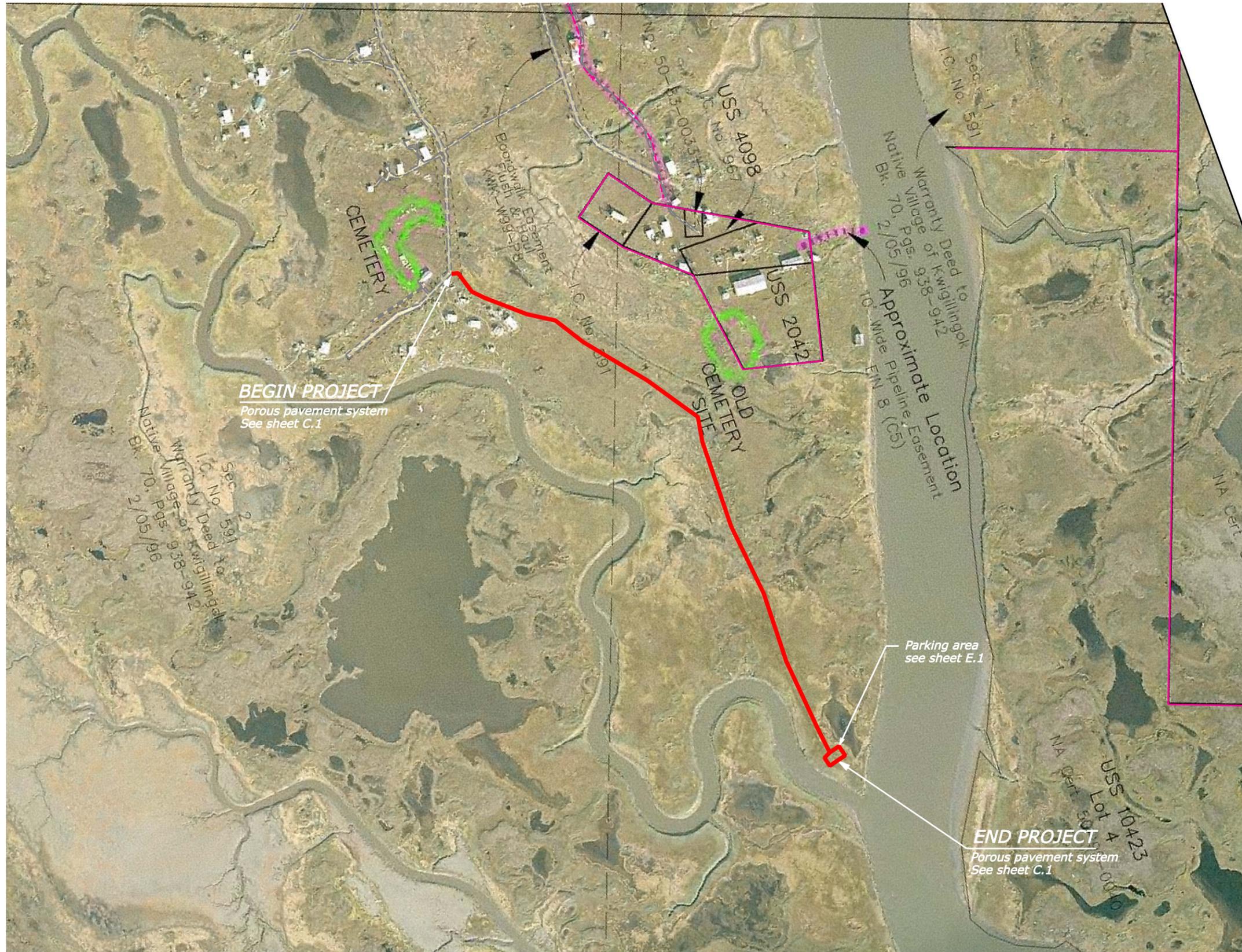
**TYPICAL SECTION
POROUS PAVEMENT
SYSTEM**

NO SCALE

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BEGIN PROJECT
 Porous pavement system
 See sheet C.1

END PROJECT
 Porous pavement system
 See sheet C.1

NOTE:

1. The land ownership of the proposed project has been transferred to the Native Village of Kwigillingok for community use by Kwik Incorporated. See attached copy of Warranty Deed.

**KWIGILLINGOK
 VICINITY MAP**

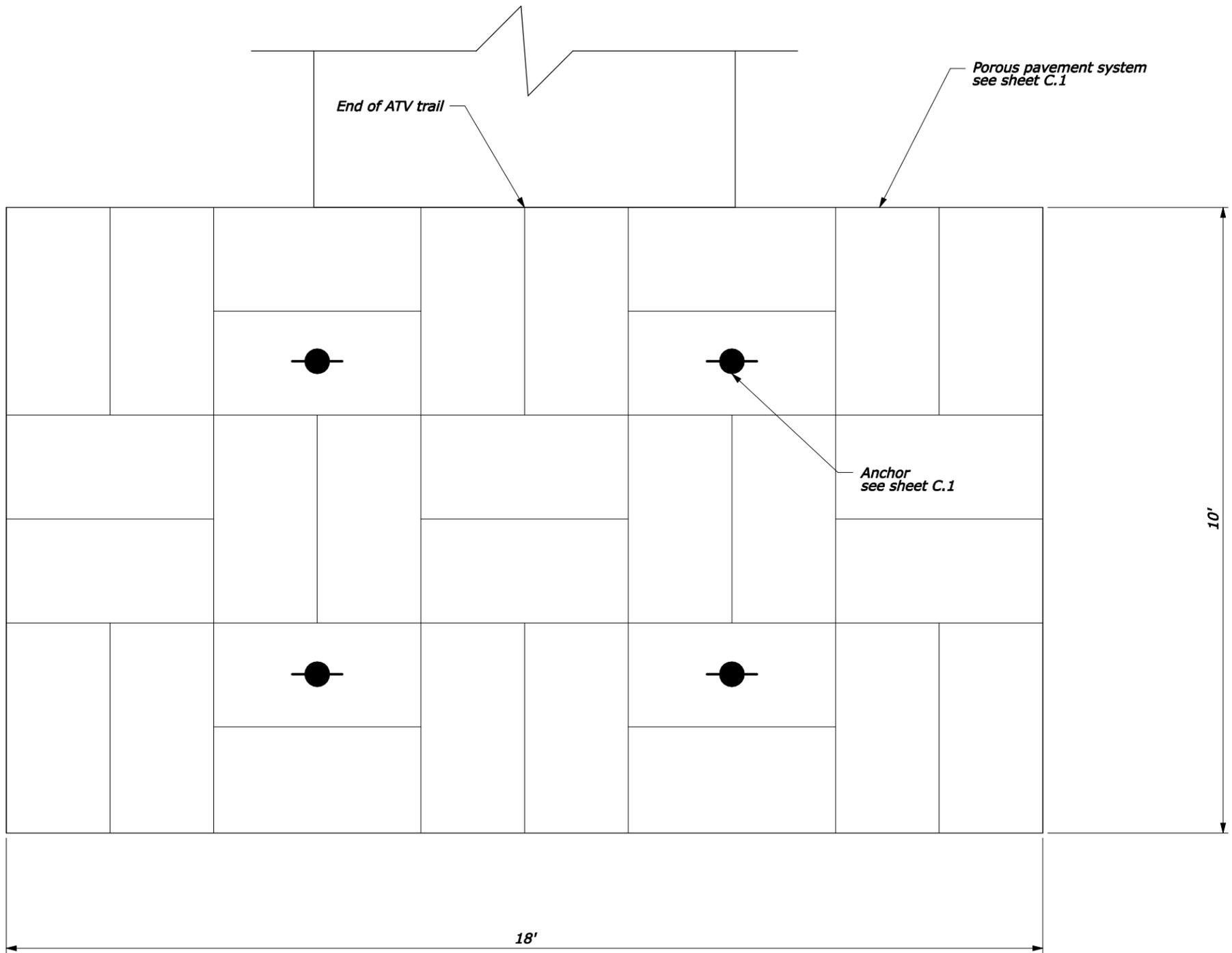
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STATE	PROJECT	SHEET NUMBER
AK	DEN 2008	E.1



**PARKING AREA
DETAIL**

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KWIK INCORPORATED

COPY



GENERAL DELIVERY
KWIGILLINGOK
ALASKA 99622

(907) 588-8112

Board Resolution No. 96-0123

WHEREAS: Kwik Inc. (hereinafter as Corporation) is the Native Village Corporation for the Village of Kwigillingok, having incorporated and organized in accordance with Sec. 8 of the Alaska Native Claims Settlement Act (hereinafter as ANCSA) and the laws of the State of Alaska; and

WHEREAS: the Corporation is transferring land for community use and expansion to the Native village of Kwigillingok, five (5) sections described in the attached WARRANTY Deed; and

WHEREAS: the Corporation has reviewed and negotiated a land transfer agreement with the Native Village of Kwigillingok to provide for the protection of such lands for the benefit of the Native Village of Kwigillingok and the Shareholders of the Corporation; and

WHEREAS: the Board believes the best interests of the Corporation would be served by issuing this WARRANTY Deed; therefore

It is now resolved by the Board of Directors of the Corporation that is approves the attached WARRANTY Deed, and that the Chairman or the Vice-chairman of the Corporation is hereby authorized and empowered to sign said WARRANTY Deed on behalf of the Corporation.

COPY

Adopted and Dated this 23rd day of JANUARY, 1996
KWIGILLINGOK, Alaska

Attest:

by [Signature]
its Secretary

by George David
its Chairman or Vice-chairman

CERTIFICATE

The undersigned, Oscar L. Evon, Secretary of Kwik Inc., an Alaskan Corporation, does hereby certify that at a meeting of the Board of Directors of said Corporation duly called and held on the 23rd day of JANUARY, 1996 at which a quorum was at all times present and voting, the foregoing resolution was duly adopted.

Dated this 1st day of FEBRUARY, 1996 at
Kwigillingok, Alaska

by [Signature]
its Secretary

BOOK 70 PAGE 938

COPY

WARRANTY Deed
Kwigillingok, Alaska

This deed is made by and between Kwik Inc., an Alaskan Corporation, the Native village corporation of Kwigillingok, Alaska, hereinafter Grantor, and the Native village of Kwigillingok in the village of Kwigillingok, Alaska, hereinafter Grantee.

The Grantor, does hereby warrants and convey unto the Grantee, all present and after acquired right, title and interest, in any, in and to the surface estate of the tract of land approximately 2274.35 acres generally described as follows:

The surface estate of that certain real property located in R81W., T3S, Sec. 26, 35, 36 and R81W, T4S, Sec. 1, 2, Seward Meridan, Alaska, being situated in the Native Village of Kwigillingok, Alaska, more particularly described in Appendix A, attached hereto.

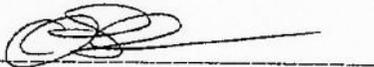
The Grantor warrants that it has not made any prior conveyance of the land and that there are no liens, encumbrances, charges, or claims affecting the surface rights to the land being conveyed herein which were created by or are the result of any action taken by the Grantor.

The grant of the above described lands is subject to the issuance of a deed confirming the boundary description of the lands hereinabove granted by the Bureau of Land Management of the official plot of survey covering such lands pursuant to 43 CFR 2650.5-4(b)

Attachment: 1. Appendix A. Legal Description and Map

Grantor
Kwik Inc.

Attest:



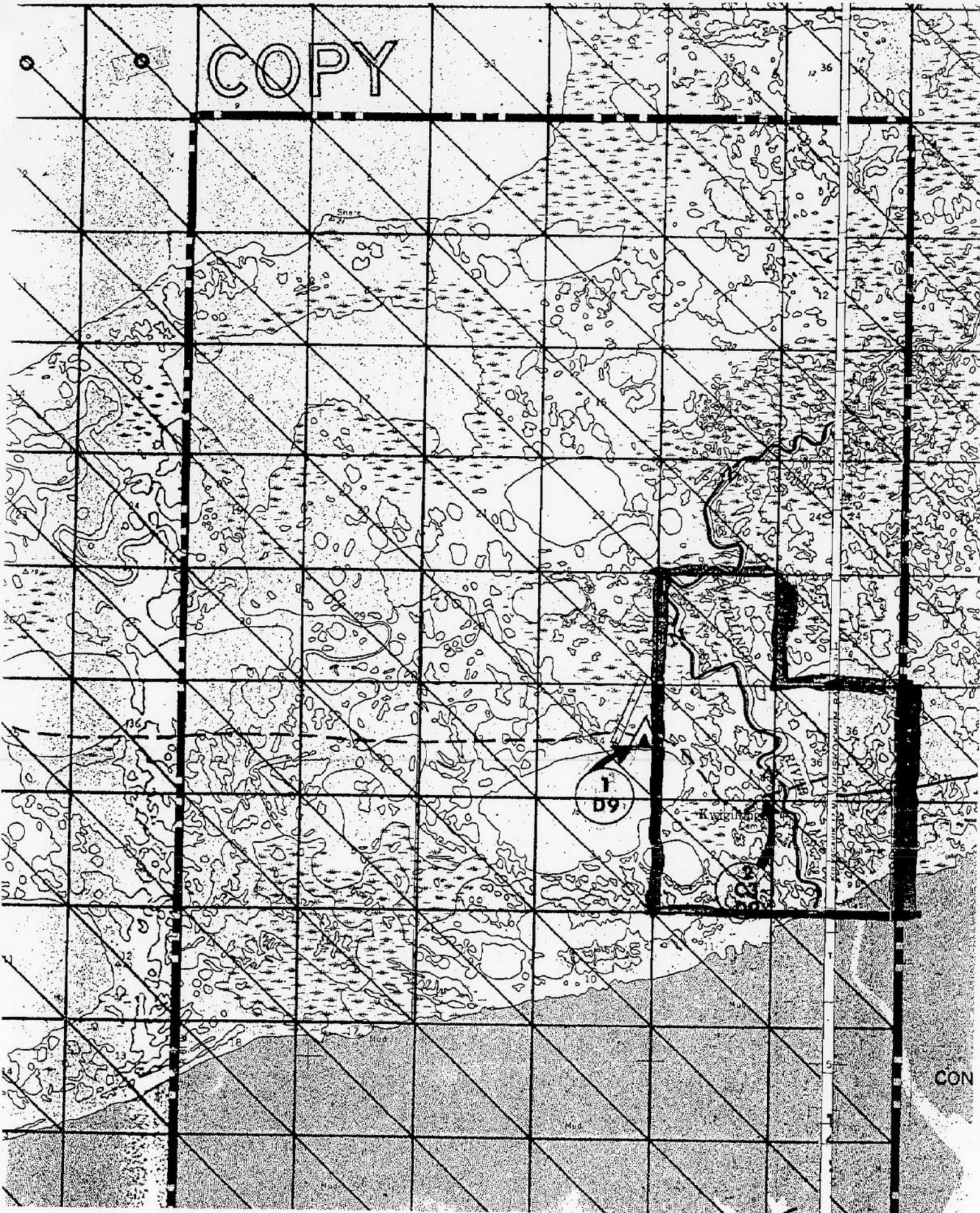
By:

George David
Chairman

(Corporate Seal)



COPY



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