AGENDA

MATANUSKA-SUSITNA BOROUGH

350 East Dahlia Avenue, Palmer, Alaska 99645 – 907-861-7874

PLATTING OFFICER Fred Wagner

PLATTING ADMINISTRATIVE SPECIALIST Kayla Smith



PLATTING TECHNICIANS
Matthew Goddard
Chris Curlin
Wyatt Anderson

PLATTING ASSISTANT Connor Herren

ABBREVIATED PLAT AGENDA ASSEMBLY CHAMBERS 350 EAST DAHLIA AVENUE, PALMER

REGULAR MEETING

8:30 A.M.

April 23, 2025

Public Participation: To participate in the Abbreviated Plat Hearing, you can attend in person, or you can submit written comments by email to platting@matsugov.us or by mail to Matanuska-Susitna Borough, Platting Division, 350 E. Dahlia Avenue, Palmer, AK 99645.

1. INTRODUCTION

A. Introduction of Staff

2. UNFINISHED BUSINESS:

(None)

3. PUBLIC HEARINGS:

- A. PRESTON HILLS L15A B3: The request is to create 1 lot from Block 3, Lots 14, and 15 of, Preston Hills Subdivision, Plat No. 2009-31, to be known as PRESTON HLS L15A B3 SUBDIVISION, containing 1.9 acres +/-. The plat is located directly South of W. Glacier Peak Drive, West of S. Andrea Drive, and North of S. Preston Hills Drive; (Tax ID# 6881B03L013 & 6881B03L014); located within the NW ½ Section 30, Township 17 North, Range 02 West, Seward Meridian, Alaska. In the Knik-Fairview Community Council and in Assembly District #5. (Petitioner/Owner: Matthew & Sage Lakeman, Staff: Wyatt Anderson, Case #2025-042)
- B. <u>EARLES LOT 1 & LOT 2:</u> The request is to create two lots from Tract 1, Earles, Plat No. 2003-80,(Tax ID# 5379000T001) to be known as **EARLES LOT 1 AND LOT 2**, containing 8.45 acres +/-. Parcel is located north of E. Maud Road, south of E. Smith Road, and directly west of N. Smith Road, lying within Section 2, Township 17 North, Range 02 East, Seward Meridian, Alaska. In the Butte Community Council and Assembly District 1. (Petitioner/Owner: Larry Earles, Staff: Chris Curlin, Case #2025-044)

THE ABBREVIATED PLAT HEARING WILL CONVENE AT <u>8:30 A.M</u> on <u>April 23, 2025</u>, in the <u>ASSEMBLY CHAMBERS</u> at the Dorothy Swanda Jones Building, 350 E. Dahlia Avenue, Palmer, Alaska.

Public Hearing Process

- > Platting Officer states/reads the case/item to be addressed into the record.
- **Public Hearing Notices**: Secretary states the number of public hearing notices sent out and the date sent.
- > Staff Report: The Platting Officer gives an overview of the project for the hearing and the public.
- **Public Testimony**: Members of the public are invited to sign in and testify before the officer.
 - o 3-minute time limit per person for members of the public.
 - The time limit may be extended at the discretion of the Platting Officer.
- ➤ The public hearing is closed by the Officer. No further public input is appropriate.
- **Petitioner Comments**: Petitioner, or his/her representative, comes before the officer to discuss staff recommendations and compliance with Title 43 and other applicable regulations.
 - o Testimony is limited to five (5) minutes for the petitioner/applicant.
 - o The time limit may be extended at the discretion of the Platting Officer
- ➤ **Motion to Approve:** Motion to approve is made by the Platting Officer.
 - o No further <u>unsolicited</u> input from petitioner is appropriate.
 - o Conditions and Findings must be written for all decisions made regarding the action being taken, whether it passed or failed.
 - o Decisions are final unless reconsidered by the platting board MSB 43.35.005 or appealed to the board of adjustments and appeals. MSB 43.35.015

STAFF REVIEW AND RECOMMENDATIONS PUBLIC HEARING APRIL 23, 2025

ABBREVIATED PLAT: PRESTON HLS L15A B3 SUBDIVISION

LEGAL DESCRIPTION: SEC 030, T17N, R02W, S.M, AK

PETITIONER: MATTHEW & SAGE LAKEMAN

SURVEYOR: BUSH CONSTRUCTION SURVEYS

ACRES: 1.9 +/- PARCELS: 1

REVIEWED BY: WYATT ANDERSON CASE: 2025-042

REQUEST:

The request is to create 1 lot from Block 3, Lots 14, and 15 of, Preston Hills Subdivision, Plat No. 2009-31, to be known as **PRESTON HLS L15A B3 SUBDIVISION**, containing 1.9 acres +/-. The plat is located directly South of W. Glacier Peak Drive, West of S. Andrea Drive, and North of S. Preston Hills Drive; located within the NW ¼ Section 30, Township 17 North, Range 02 West, Seward Meridian, Alaska. Located in the Knik-Fairview Community Council area and Assembly District #5.

EXHIBITS:

Vicinity Maps & Aerial Photos

Exhibit A- 4 pgs

COMMENTS:

USACE Exhibit B- 2 pgs
MSB Code Compliance Exhibit C- 1 pg

<u>DISCUSSION</u>: The subject parcels are located within the Knik-Fairview Community Council. The proposed subdivision is heard under MSB 43.15.025, *Abbreviated Plats* and MSB 43.15.054(G), *Exemptions*. Elimination of common lot lines are exempt from survey and monumentation requirements and allows the surveyor to use record information from the prior plat.

COMMENTS:

USACE (Exhibit B) Does not object and gave information on wetlands permitting as well as noting the presence of wetlands on the subject property.

MSB Code Compliance (Exhibit C) Does not object to this Platting Action.

There were no objections or concerns received from Borough departments, outside agencies or the public at the time of this staff report.

CONCLUSION

The plat of Preston Hills L15A B3 Subdivision is consistent with AS 29.40.070 *Platting Regulations*, MSB 43.15.025 *Abbreviated Plats* and MSB 43.15.054(G) *Exemptions*. Plats to remove lot lines are exempt from provisions of the code, which require soils report submittals, legal and physical access, asbuilt survey, and topographic information. There were no objections received from borough departments, outside agencies or the public at the time of this staff report.

FINDINGS of FACT:

- 1. The abbreviated plat of Preston Hills L15A B3 Subdivision is consistent with AS 29.40.070 *Platting Regulations*, MSB 43.15.025 *Abbreviated Plats*, and MSB 43.15.054(G) Exemptions.
- 2. This plat combines 2 lots within Preston Hills Subdivision, lessening the lot density in the area.
- 3. There were no objections from any borough departments, outside agencies or the public.
- 4. An elimination of common lot line plat is exempt from provisions of the code, which require soils report submittals, legal and physical access requirements, as-built survey or topographic information.
- 5. MSB 43.15.054(G) allows the surveyor to use record information from the recorded plat of Preston Hills Subdivision (Plat #2009-31), and does not require additional monumentation.

RECOMMENDED CONDITIONS OF APPROVAL:

Staff recommends approval of the abbreviated plat of Preston Hills L15A B3 Subdivision, Section 30, Township 17 North, Range 02 West, Seward Meridian, Alaska, contingent on Staff recommendations:

- 1. Pay postage and advertising fee.
- 2. Provide updated Certificate to Plat executed within 7 days prior to recording and provide beneficiary affidavits from holders of beneficial interest, if any.
- 3. Taxes and special assessments must be paid in full prior to recording the plat, per MSB 43.15.053(F) and AS 40.15.020. Pay taxes and special assessments (LIDs) by certified funds or cash.
- 4. Submit recording fee payable to DNR.
- 5. Submit final plat in full compliance with Title 43.

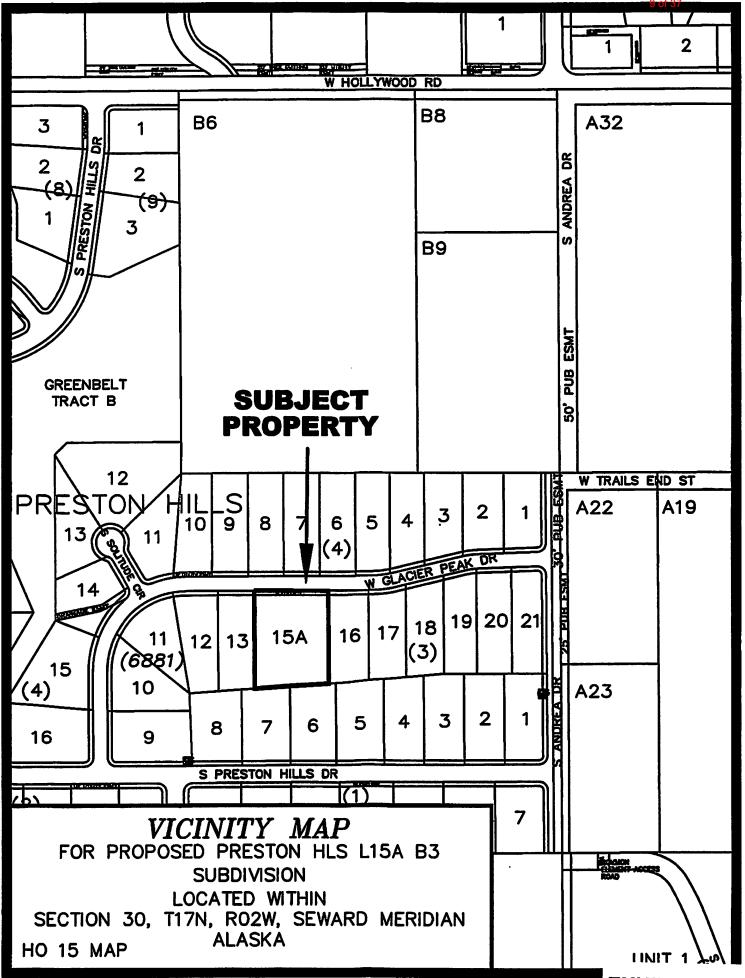
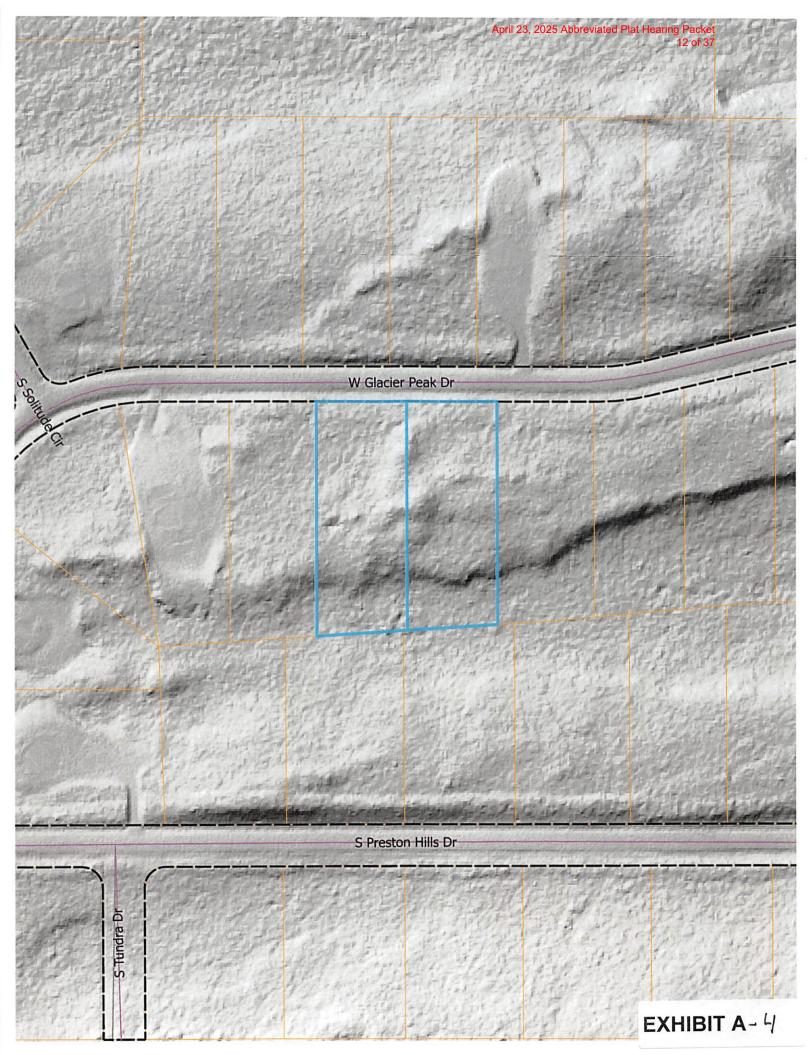


EXHIBIT A - 1







Wyatt Anderson

From:

Ortiz, Olivia K CIV USARMY CEPOA (USA) <Olivia.K.Ortiz@usace.army.mil>

Sent:

Wednesday, March 19, 2025 2:46 PM

To:

Wyatt Anderson

Subject:

RFC Preston Hills L15A B3

[EXTERNAL EMAIL - CAUTION: Do not open unexpected attachments or links.]

Hello Mr. Anderson,

Thank you for bringing this project to our attention and for allowing us to comment. The Corps of Engineers does have a comment regarding the proposed Preston Hills L15A B3. Based on aerial imagery and the Matanuska-Susitna Borough (MSB) Wetlands Mapper, it appears that there may be aquatic resources in the bottom middle portion of the proposed lot where Lots 14 and 15 currently meet.

Department of the Army authorization is required if anyone proposes to place dredged and/or fill material into waters of the U.S., including wetlands and/or perform work in navigable waters of the U.S.

A copy of the DA permit application can be found online at www.poa.usace.army.mil/Missions/Regulatory. Sample drawings can also be found on our website at www.poa.usace.army.mil/Portals/34/docs/regulatory/guidetodrawings2012.pdf.

Section 404 of the Clean Water Act requires that a DA permit be obtained for the placement or discharge of dredged and/or fill material into waters of the U.S., including jurisdictional wetlands (33 U.S.C. 1344). The Corps defines wetlands as those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions.

Section 10 of the Rivers and Harbors Act of 1899 requires that a DA permit be obtained for structures or work in or affecting navigable waters of the U.S. (33 U.S.C. 403). Section 10 waters are those waters subject to the ebb and flow of the tide shoreward to the mean high water mark, and/or other waters identified by the Alaska District. Aquaculture structures and work would require Section 10 Authorization.

The applicant is welcome to submit a preapplication meeting request, a jurisdictional determination request, or a permit application directly to our general mailbox (regpagemaster@usace.army.mil) and they will be assigned a project manager to assist them. Please feel free to contact our main line if you or the applicant have any questions or concerns at 907-753-2712.

Thank you,
Olivia Ortiz
Regulatory Specialist
Alaska District | POA
U.S. Army Corps of Engineers
P: (907) 753-2586

Wyatt Anderson

From:

Farmer, Carolyn H CIV USARMY CEPOA (USA) < Carolyn.H.Farmer@usace.army.mil>

Sent:

Wednesday, March 26, 2025 7:43 AM

To:

Wyatt Anderson

Subject:

RE: RFC Preston Hills L15A B3

[EXTERNAL EMAIL - CAUTION: Do not open unexpected attachments or links.]

Mr. Anderson,

The Corps of Engineers (Corps) does not have any specific comments regarding the RFC Preston Hills L15A B3 packet.

Department of the Army authorization is required if anyone proposes to place dredged and/or fill material into waters of the U.S., including wetlands and/or perform work in navigable waters of the U.S.

A copy of the DA permit application can be found online at www.poa.usace.army.mil/Missions/Regulatory. Sample drawings can also be found on our website at www.poa.usace.army.mil/Portals/34/docs/regulatory/guidetodrawings2012.pdf.

Section 404 of the Clean Water Act requires that a DA permit be obtained for the placement or discharge of dredged and/or fill material into waters of the U.S., including jurisdictional wetlands (33 U.S.C. 1344). The Corps defines wetlands as those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions.

Section 10 of the Rivers and Harbors Act of 1899 requires that a DA permit be obtained for structures or work in or affecting navigable waters of the U.S. (33 U.S.C. 403). Section 10 waters are those waters subject to the ebb and flow of the tide shoreward to the mean high water mark, and/or other waters identified by the Alaska District. Aquaculture structures and work would require Section 10 Authorization.

The applicant is welcome to submit a preapplication meeting request, a jurisdictional determination request, or a permit application directly to our general mailbox (regpagemaster@usace.army.mil) and they will be assigned a project manager to assist them.

Thank you, Carolyn



Carolyn Farmer

Project Manager

North Central Section U.S. Army Corps of Engineers | Alaska District

Phone 561-785-5634

Email carolyn.h.farmer@usace.army.mil



MATANUSKA-SUSITNA BOROUGH

Planning and Land Use Department Code Compliance Division

350 East Dahlia Avenue • Palmer, AK 99645 Phone (907) 861-7822 • Fax (907) 745-9876 E-mail: ccb@matsugov.us

MEMORANDUM

DATE:

03/27/2025

TO:

Wyatt Anderson, Platting Tech

FROM:

Kendra Johnson, CFM

Senior Code Compliance Office

SUBJECT:

Proposed platting action for Preston Hills L15A B3

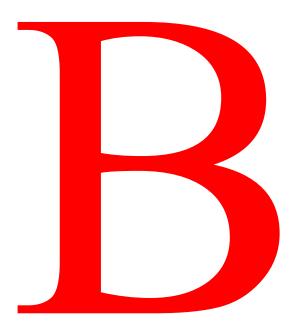
No open Code Compliance cases at this time, and the properties are not within a Special Flood Hazard Area.

The existing structure on site will not be in violation of MSB setbacks by removing the lot line.

No objection to the platting action.

BLOCK 4 PRESTON HILLS PLAT #2009-31 LOT 9 LOT 8 LOT 7	LOT 6	LECEND	ROAD
			14 13 18 9 WEST PARKS H
in a rate of the second of the	25,	SUBDIVISION BOUNDARY	RY LINE
W. GLACIER PEAK DR.		EASEMENT LINE CENTER OF RIGHT OF	- WAY 23 24 19 5 20 cm 21
N90° 00′ 00″W 15' UTILITY EASEMENT 260.00		——————————————————————————————————————	WEST GLACIER PEAK DRIVE - WEST HOLLYWOOD ROAD
	31	0 50 100 Feet	26 25 29 28 THIS SURVEY 30
#2009-31	PLAT #200	CERTIFICATE OF OWNERSHIP	35 36
LOT 15A, BLOCK 3 85,085 SQ. FT.	23"E 23"E ESTON HILLS I	WE, THE UNDERSIGNED, HEREBY CERTIFY THAT WE ARE THE OWNERS OF THE REAL PROPERTY SHOWN AND DESCRIBED HEREON, AND THAT WE HEREBY ADOPT THIS PLAN OF SUBDIVISION BY OUR FREE CONSENT.	16 N. ALASKA MAPPER LITE - BASE MAP (public) SCALE: 1" = 1 MILE VICINITY MAP
1.95 ACRES	318, S0° 06' BLOCK 3 PRE	SAGE LAKEMAN DATE	PLANNING AND LAND USE DIRECTOR'S CERTIFICATE
SO SO	LOT 16 P	PO BOX 520460 BIG LAKE, AK 99652 NOTARY'S ACKNOWLEDGMENT SUBSCRIBED AND SWORN TO BEFORE ME THIS DAY OF 2025, for	I CERTIFY THAT THIS SUBDIVISION PLAN HAS BEEN FOUND TO COMPLY WITH THE LAND SUBDIVISION REGULATIONS OF THE MATANUSKA-SUSITNA BORDUGH, AND THAT THE PLAT HAS BEEN APPROVED BY THE PLATTING AUTHORITY BY PLAT RESOLUTION NUMBER.
			DATED2025
260.50		MY COMMISSION EXPIRES NOTARY PUBLIC IN AND FOR ALASKA	AND THAT THIS PLAT HAS BEEN APPROVED FOR RECORDING IN THE OFFICE OF THE RECORDER IN THE PALMER RECORDING DISTRICT, THIRD JUDICIAL DISTRICT, STATE OF ALASKA, IN WHICH THE PLAT IS LOCATED.
N86° 21′ 26″E		DATE	Planning & Land Use Director Date
LOT 6 BLOCK 3 PRESTON HILLS PRESTON HILLS PLAT PLAT #2009-31	LOT 5 BLOCK 3 PRESTON HILLS PLAT #2009-31	MATTHEW LAKEMAN PO BOX 520460 BIG LAKE, AK 99652	ATTEST: Platting Clerk
#2009-31		NOTARY'S ACKNOWLEDGMENT	RECEIV
		SUBSCRIBED AND SWORN TO BEFORE ME THIS DAY OF	Agenda Copy MAR 0 5 2
		MY COMMISSION EXPIRES NOTARY PUBLIC IN AND FOR ALASKA	PLAT OF:
GENERAL NOTES	CERTIFICATE OF PAY	MENT OF TAXES	PRESTON HILLS
1. THERE MAY BE FEDERAL, STATE, AND LOCAL			LOT 15A BLOCK 3
REQUIREMENTS GOVERNING LAND USE. IT IS THE RESPONSIBILITY OF THE INDIVIDUAL PARCEL OWNER TO OBTAIN A DETERMINATION WHETHER SUCH REQUIREMENTS APPLY TO THE DEVELOPMENT OF	I HEREBY CERTIFY THAT AND SPECIAL ASSESSMENTS THR AGAINST THE PROPERTY IN SUBDIVISION OR RESUBDIVIBEEN PAID.	OUGH	A SUBDIVISION OF LOTS 14 & 15, BLOCK 3, PRESTON HILLS, PLAT # 2009-31
THE PARCELS SHOWN HEREON. 2. NO INDIVIDUAL WATER SYSTEM OR SEWAGE DISPOSAL SYSTEM SHALL BE PERMITTED ON ANY LOT UNLESS THE SYSTEM IS LOCATED,	MAT-SU BOROUGH TAX COLL		LOCATED WITHIN THE SE1/4, NW1/4 SECTION 30, T17N, R2W, SEWARD MERIDIAN, ALA CONTAINING
CONSTRUCTED, AND EQUIPPED IN ACCORDANCE WITH THE REQUIREMENTS, STANDARDS, AND RECOMMENDATIONS OF THE STATE OF ALASKA, DEPARTMENT OF ENVIRONMENTAL CONSERVATION,			1.9 +/- ACRES PALMER RECORDING DISTRICT THIRD JUDICIAL DISTRICT, STATE OF ALASKA
WHICH GOVERNS THOSE SYSTEMS. 3. COVENANTS RECORDED MAY 12, 2009 AT SERIAL #2009-101280-0.		SURVEYOR'S CERTIFICATE I hereby certify that I am a	BUSH CONSTRUCTION SURVEYS, INC.
4. NOTES OF RECORD PER PLAT 2009-31.		Registered Professional Land Surveyor in the State of Alaska and that this survey represents a survey made by me or under my direct supervision,	MAILING: PO BOX 876390 WASILLA, AK 99687 PHYSICAL: 3167 COTTLE LOOP WASILLA, AK 99654 OFFICE# 907-373-6996
		No.122550—S and that the monuments shown thereon actually exist as described, and that all dimensional and other	Phone: (907) 373-6996
		details are true and correct to the best of my knowledge.	Date: 2/20/2025 Date of Survey: N/A Job# 25-04 Preston LLE Field Bk.: N/A License#: AECC729 SHEET 1 OF 1

Phone:	(907) 373-6996	Drawn:	SH			Scale: 1"	=	50'
Date: 2/20/2025	Date of Survey: N/A	Job# 25	-04	Preston	LLE	Field Bk.:	N/A	
License#: A	ECC729	5	SHEET	Г 1		OF	1	



STAFF REVIEW AND RECOMMENDATIONS PUBLIC HEARING APRIL 23, 2025

ABBREVIATED PLAT:

EARLES LOT 1 AND LOT 2

LEGAL DESCRIPTION:

SEC 2, T17N, R02E S.M., AK

PETITIONERS:

LARRY EARLES

SURVEYOR/ENGINEER:

HANSON LAND SOLUTIONS

ACRES: 8.44 +/-

PARCELS: 2

REVIEWED BY:

CHRIS CURLIN

CASE #: 2025-044

REQUEST:

The request is to create two lots from Tract 1, Earles, Plat No. 2003-80, to be known as EARLES LOT 1 AND LOT 2, containing 8.45 acres +/-. Parcel is located north of E. Maud Road, south of E. Smith Road, and directly west of N. Smith Road, lying within Section 2, Township 17 North, Range 02 East, Seward Meridian, Alaska. In the Butte Community Council and Assembly District 1.

EXHIBITS:

Vicinity Map and Aerial Photos	Exhibit A – 4 pgs
Soils Report	Exhibit $B - 5$ pgs
COMMENTS:	
ADOT&PF	Exhibit $C - 3$ pgs
MSB Permit Center	Exhibit $D-1$ pg
Utilities	Exhibit $E - 2$ pgs
Public	Exhibit $F-1$ pg

<u>DISCUSSION:</u> The proposed subdivision is creating two lots. Lots range in size from 3.88 to 4.56 acres. Proposed lots to take access from N. Smith Road.

<u>Soils Report</u>: A Soils Report (Exhibit B) was provided by Bill Klebesadel, P.E. pursuant to MSB 43.20.281. One test hole was to 18'. No water was encountered. Soils identified as SM were subjected to a sieve test. In summary the engineer states, "I have assessed the land of the proposed subdivision in light of Title 43.20.281 of the Matanuska-Susitna Borough Code. The foregoing parameters have directed my investigation. My conclusions for all lots within the subdivision as follows: 1. All contain sufficient overall area. 2. All have at least 10,000 square feet of "Useable Building Area" 3. All have at least 10,000 square feet of "Contiguous Useable Septic Area."

COMMENTS:

ADOT&PF (Exhibit C) No objection to the proposed lot division.

Recommend shared access for both lots to Smith Road with a shared access easement. Subsequent subdivision and development of all lots may require continued use of singular access points, develop lot access and circulation accordingly.

Platting actions invalidate existing driveway permits. Apply for new driveway permit to Smith Road. Driveway permits and Approach Road Review's can be applied for at DOT&PF's online ePermits website: https://dot.alaska.gov/row/Login.po. Please contact DOT&PF's ROW division at 1-800-770-5263 to speak with a regional permit officer if you have any questions.

MSB Permit Center (Exhibit D) Has no comment.

<u>Utilities:</u> (Exhibit E) ENSTAR has no comments or recommendations. GCI, MEA, and MTA did not respond.

<u>Public:</u> River Bean commented, "My wife and I live directly across the road from Larry Earles. We not only vote "No Objection" but we also fully support his wish! Thank you for posting this."

There were no objections received from Borough departments, outside agencies or the public at the time of this staff report.

CONCLUSION

The plat of EARLES LOT 1 AND LOT 2 is consistent with AS 29.40.070 *Platting Regulations* and MSB 43.15.025 *Abbreviated Plats*. A Soils Report was submitted, legal and physical access exist, asbuilt survey, and topographic information were submitted. There were no objections received from borough departments, outside agencies, utilities, or the public at the time of this staff report.

FINDINGS of FACT:

- 1. The abbreviated plat of EARLES LOT 1 AND LOT 2 is consistent with AS 29.40.070 *Platting Regulations*, and MSB 43.15.025 *Abbreviated Plats*.
- 2. A Soils Report was provided by the surveyor pursuant to MSB 43.20.281
- 3. There were no objections from any borough departments, outside agencies, utilities, or the public.
- 4. At the time of staff report write-up, there were no responses to the Request for Comments from Community Council #5 Butte; Road Service Area #26 Greater Butte; MSB Emergency Services, Community Development, or Assessments; GCI, MTA, or MEA;.

RECOMMENDED CONDITIONS OF APPROVAL:

Staff recommends approval of the abbreviated plat of EARLES LOT 1 AND LOT 2, within the NE ¼ Section 2, Township 17 North, Range 02 East, Seward Meridian, Alaska.

contingent on the following recommendations:

- 1. Taxes and special assessments must be paid in full for the year of recording, pursuant to MSB 43.15.053(F) and AS 40.15.020. Pay taxes and special assessments (LIDs), by CERTIFIED FUNDS OR CASH.
- 2. Provide updated Certificate to Plat executed within seven (7) days of recording of plat and submit Beneficiary Affidavit for any holders of a beneficial interest.
- 3. Pay postage and advertising fees.
- 4. Show all easements of record on final plat.
- 5. Submit recording fees, payable to Department of Natural Resources (DNR).
- 6. Submit final plat in full compliance with Title 43.

				21 of 37
	۸ 1 5	A29		
	A15	A29		
			\	30 ESM1 8K 00 P7 77
				1
	SUBJECT	EARLES	-	. '
	PROPERTY	TRACT 2)		E RAVENWA
			7	В3
4		LOT 1		
				מ
			,	
		LOT 2	. 0	
	ANGELO J.	TOCI, JR.		
		TRACT 1		
	TRACT 2 <i>(20</i>	20) .		(57)
	MINIDY	PETPELT		
F	VICINITY M. OR PROPOSED EARLES LOT		DE LUZIONE DE L	9
	SUBDIVISION			
	LOCATED WITHI CTION 02, T17N, R02E, SE ALASKA		<u> </u>	TMS
PA1	1 MAP			1

EXHIBIT A



W **♣**E

O 110 EXHIBIT A

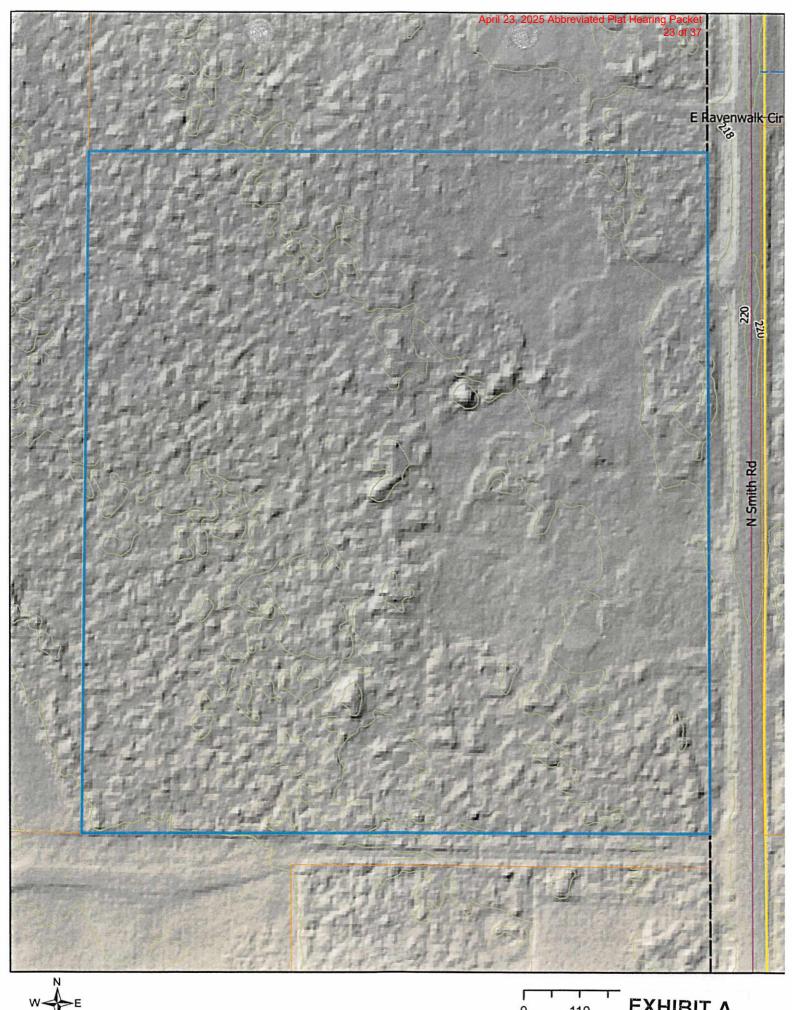
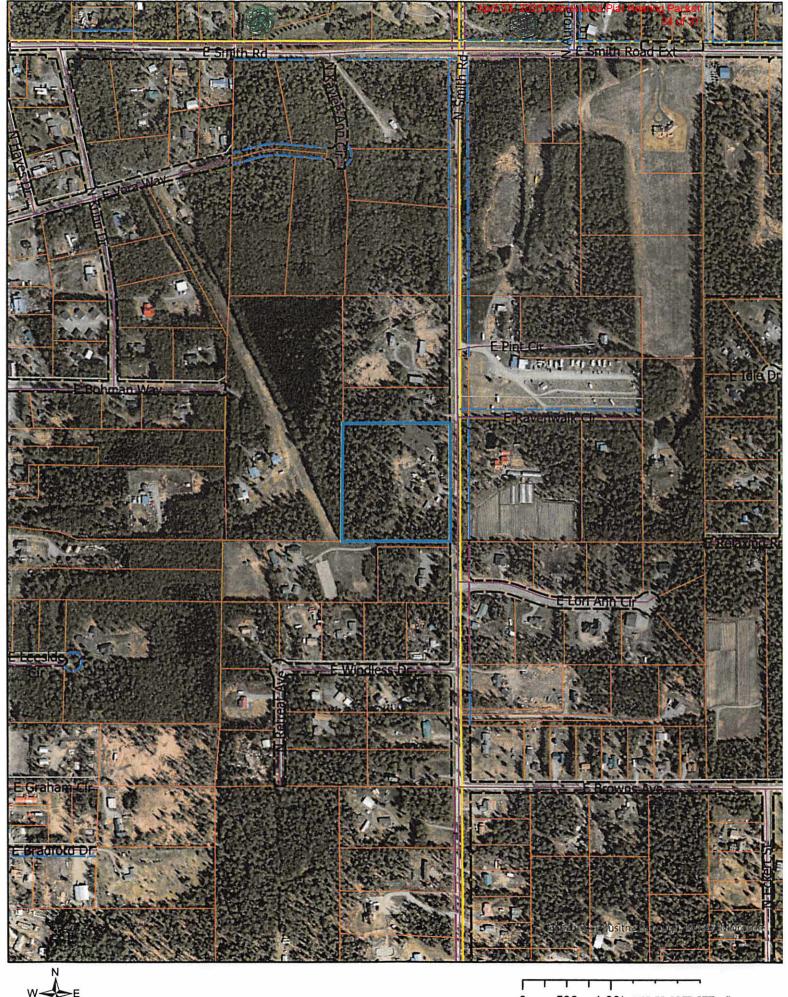


EXHIBIT A





0 500 1,000 **EXHIBIT A**

SURVEYING, ENGINEERING & LAND DEVELOPMENT SERVICES 305 E. Fireweed Ave. Palmer, AK 99645





USEABLE AREA CERTIFICATION

EARLES LOT 1 AND LOT 2

A SUBDIVISION OF

EARLES SUBDIVISION TRACT 1 LOT 1 AND LOT 2

INTRODUCTION TO INVESTIGATION

The following report outlines parameters and conclusions of an investigation into the suitability of the proposed subdivision lots for supporting construction and on-site waste-water treatment. Consideration is limited to only those lots containing less than 400,000 square feet of area and the report specifically addresses parameters set forth in Title 43,20,281 of the Matanuska-Susitna Borough Code.

	INDIVIDUAL LOTS: GEOMETRY								
\boxtimes	All lots within this proposed subdivision are composed of at least 40,000 square feet in total area.								
	EXCEPTIONS:								
\boxtimes	Lots of 40,000 square feet minimum maintain the 3-to-1 lot configuration ratio per Title 43.20.300(B).								
	Lots of 40,000 square feet minimum maintain an average width of at least 125 ft but exceed the 3-to-1 ratio due to unusable wetlands and/or natural ground slope exceeding 25 percent.								
	USABLE BUILDING AREAS								
	CONFLICTING USE CONSIDERATIONS:								
\boxtimes	All land recognized as suitable for Building Area is outside of lands dedicated to Public Use and lands reserved by Mat-Su Borough Improvement Setbacks, including boundary and water/wetland setbacks.								
	TOPOGRAPHIC/PLANIMETRIC CONSIDERATIONS:								
\bowtie	All land recognized as suitable for Building Area is characterized by slopes and soils upon which construction is possible.								
PARTY THE PARTY OF	USABLE SEPTIC AREAS								
	CONFLICTING USE CONSIDERATIONS:								
\times	All land recognized as suitable for Useable Septic Area is outside of any land dedicated to Public Use.								
\boxtimes	The Useable Sentic Area is not cituated within any assement (Utility or otherwise) such that use of said assement would interfere								
	TOPOGRAPHIC/PLANIMETRIC CONSIDERATIONS:								
\times	The useable area consists entirely of land sloping less than 25% or will be at final certification.								
\boxtimes	The useable area is set back 50° from any slopes exceeding 25% with more than 10° of elevation change or will be at final certification.								
\boxtimes	The useable area is not less than 100' from the mean high water of any body of water, swamp, bog or marsh								
\times	The useable area is not less than 200' from any public water well, nor less than 100' from any known private water well								
\boxtimes	The useable area is outside of any known debris burial site.								
MATERIAL STATES	SOILS INVESTIGATION								
	EXCAVATIONS								
\boxtimes	Test-holes or borings have been made such that the bottom of the excavation is at least 12' deep and "shallow trench" or "bed systems" are anticipated								
	Test-holes or borings have been made such that the bottom of the excavation is at least 16' deep and "deep trench" or "sewage pits" will likely be used								
	Test-holes or borings were made to the depth of permafrost or an impermeable layer. (test holes with permafrost or impermeable layer):								

SURVEYING, ENGINEERING & LAND DEVELOPMENT SERVICES 305 E. Fireweed Ave. Palmer, AK 99645

	SOIL CLASSIFICATIONS	
\times	Soils within the potential absorption system area are expected been visually classified under Uniform Soils Classification Sy	to have a percolation rate of 15 minutes per inch or faster and have stem as:
	(GW) TEST HOLES:	(GP) TEST HOLES:
	(SW) TEST HOLES:	(SP) TEST HOLES: 1
	(SW) TEST HOLES.	(01) 1201 110220.1
\times	Soils within the potential absorption system area have been so Classification System as:	own by mechanical analysis to be classified under the Uniform Soils
	(GM) TEST HOLES:	(SM) TEST HOLES: 1
	(GM) TEST HOLES.	(SW) TEST HOLES. I
		own by a percolation test, conducted in accordance with Alaska ons to have a percolation rate of 60 minutes per inch or faster. TEST
_	HOLES:	ins to have a perconation rate of 60 minutes per men of faster. TEST
	Bedrock, Clay, or other impermeable stratum was encountered	I. TEST HOLES:
	GROUND WATER	INVESTIGATION
\times	No groundwater was encountered in any of the Test Holes	
	·	tion continued at least 2' below encounter depth. Seasonal High Water
Ш	table level was determined by:	
	Monitoring Test Holes May through October:	TEST HOLES:
	Soil Mottling or Staining Analysis:	TEST HOLES:
	Depth to seasonal high water is a min. of 8'	TEST HOLES:
	Doub to account high water is less than 0?	
	Depth to seasonal high water is less than 8'	
	Fill will be required	A suitable standard design will be provided
		A suitable standard design will be provided
LI I		
	Fill will be required	
	Fill will be required	RED FURTHER ACTION
	☐ Fill will be required SUMMARY OF REQUIF	RED FURTHER ACTION
	SUMMARY OF REQUIF	RED FURTHER ACTION
	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic	RED FURTHER ACTION
	SUMMARY OF REQUIF	RED FURTHER ACTION
	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic design will be provided and constructed:	RED FURTHER ACTION table Lots:
	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic	RED FURTHER ACTION table Lots:
	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic design will be provided and constructed: Re-Grading will be required to eliminate slopes in excess of 2	RED FURTHER ACTION table Lots:
	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic design will be provided and constructed:	RED FURTHER ACTION table Lots:
	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic design will be provided and constructed: Re-Grading will be required to eliminate slopes in excess of 2	RED FURTHER ACTION table Lots:
	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic design will be provided and constructed: Re-Grading will be required to eliminate slopes in excess of 2	RED FURTHER ACTION table Lots:
□ ⊠ I ha Title	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic design will be provided and constructed: Re-Grading will be required to eliminate slopes in excess of 2 No further action required to establish sufficient usable area. We assessed the land of the proposed subdivision in light of e43.20.281 of the Matanuska-Susitna Borough Code. The	RED FURTHER ACTION table Lots:
☐ ☑ ☑ I ha Title fore,	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic design will be provided and constructed: Re-Grading will be required to eliminate slopes in excess of 2 No further action required to establish sufficient usable area. We assessed the land of the proposed subdivision in light of 13.20.281 of the Matanuska-Susitna Borough Code. The going parameters have directed my investigation. My	RED FURTHER ACTION table Lots:
I ha Title fore; cont	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic design will be provided and constructed: Re-Grading will be required to eliminate slopes in excess of 2 No further action required to establish sufficient usable area. We assessed the land of the proposed subdivision in light of et 43.20.281 of the Matanuska-Susitna Borough Code. The going parameters have directed my investigation. My clusions for all lots within the subdivision as follows: 1. All ain sufficient overall area 2. All have at least 10,000 square	RED FURTHER ACTION table Lots:
I ha Title fore, cont	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic design will be provided and constructed: Re-Grading will be required to eliminate slopes in excess of 2 No further action required to establish sufficient usable area. In the suspect of the Matanuska-Susitna Borough Code. The going parameters have directed my investigation. My clusions for all lots within the subdivision as follows: 1. All ain sufficient overall area 2. All have at least 10,000 square of "Useable Building Area" 3. All have at least 10,000 square	RED FURTHER ACTION table Lots:
I ha Title fore, cont	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic design will be provided and constructed: Re-Grading will be required to eliminate slopes in excess of 2 No further action required to establish sufficient usable area. We assessed the land of the proposed subdivision in light of et 43.20.281 of the Matanuska-Susitna Borough Code. The going parameters have directed my investigation. My clusions for all lots within the subdivision as follows: 1. All ain sufficient overall area 2. All have at least 10,000 square	RED FURTHER ACTION table Lots:
I ha Title fore, cont	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic design will be provided and constructed: Re-Grading will be required to eliminate slopes in excess of 2 No further action required to establish sufficient usable area. In the suspect of the Matanuska-Susitna Borough Code. The going parameters have directed my investigation. My clusions for all lots within the subdivision as follows: 1. All ain sufficient overall area 2. All have at least 10,000 square of "Useable Building Area" 3. All have at least 10,000 square	RED FURTHER ACTION table Lots: Significant Statement
I ha Title fore cont feet feet	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic design will be provided and constructed: Re-Grading will be required to eliminate slopes in excess of 2 No further action required to establish sufficient usable area. We assessed the land of the proposed subdivision in light of e43.20.281 of the Matanuska-Susitna Borough Code. The going parameters have directed my investigation. My clusions for all lots within the subdivision as follows: 1. All aim sufficient overall area 2. All have at least 10,000 square of "Useable Building Area" 3. All have at least 10,000 square of "Contiguous Useable Septic Area".	RED FURTHER ACTION table Lots: 5% Lots: CF ALASS *: 49 TH CALLIANS. KLEBESADEL:
I ha Title fore; cond cont feet feet	SUMMARY OF REQUIF Additional Fill required to ensure 8' of coverage above water The following special considerations preclude the reasonable creation of 8' of water table clearance and a standard septic design will be provided and constructed: Re-Grading will be required to eliminate slopes in excess of 2 No further action required to establish sufficient usable area. We assessed the land of the proposed subdivision in light of 43.20.281 of the Matanuska-Susitna Borough Code. The going parameters have directed my investigation. My clusions for all lots within the subdivision as follows: 1. All ain sufficient overall area 2. All have at least 10,000 square of "Useable Building Area" 3. All have at least 10,000 square of "Contiguous Useable Septic Area". 334 Killstald (12-6-24)	RED FURTHER ACTION table Lots: 5% Lots: CF ALASS *: 49 TH CALLIANS. KLEBESADEL:

SURVEYING ENGINEERING & LAND DEVELOPMENT SERVICES 305 E. Fireweed Ave. Palmer, AK 99645

GEOTECHNICAL ANALYSIS – SOIL INSPECTION LOG					
Parcel:	EARLES SUBDIVISION TRACT 1 LOT 1 AND LOT 2	TEST HOLE NO.	Date:	11/14/24	
Insp. By:	Jack	1	Job#	24-273	

TEST HOLE EXCAVATION ANALYSIS		TEST HOLE LOCATION MAP									
1ft 2ft	OL	ORGANIC SILTS & ORGANIC SILTY CLAYS OF LOW PLASTICITY	See attached								
3ft											
4ft				PERCOLATION TEST							
5ft	SM	SILTY SANDS, SAND-SILT MIXTURES	Reading	Date	Gross Time	Net Time	Depth to Water	Net Drop			
6ſt			2								
7ft	-	3 4									
8ft			5								
9ft			7 8								
10ft			9								
11ft			11 12								
12ft			Perc. Hole Diam. (in.): Test Run Between:								
13ft	SP	POORLY GRADED SANDS, GRAVELLY SANDS, LITTLE/NO FINES			ft and	-	ft Deep				
14ft 15ft 16ft 17ft			WILLIAM S. KLEBES CE-9135 COMMENTS:		ALASA TAMAL LEBESADEL 135	A Millian					
19ft					221011						
20ft											
	Depth	7		WAT	ER LEVE	L MONI	TORING				
	18ft None	Total Depth of Test Hole Depths where Seeps encountered		Date		ATER LI					
	None None	Depths where Ground Water encountered Depths where Impermeable Soil (Silt / Clay / Bedrock encountered									
	YES	Monitor Tube Installed?									

Date

Proj. no:

2/17/2025

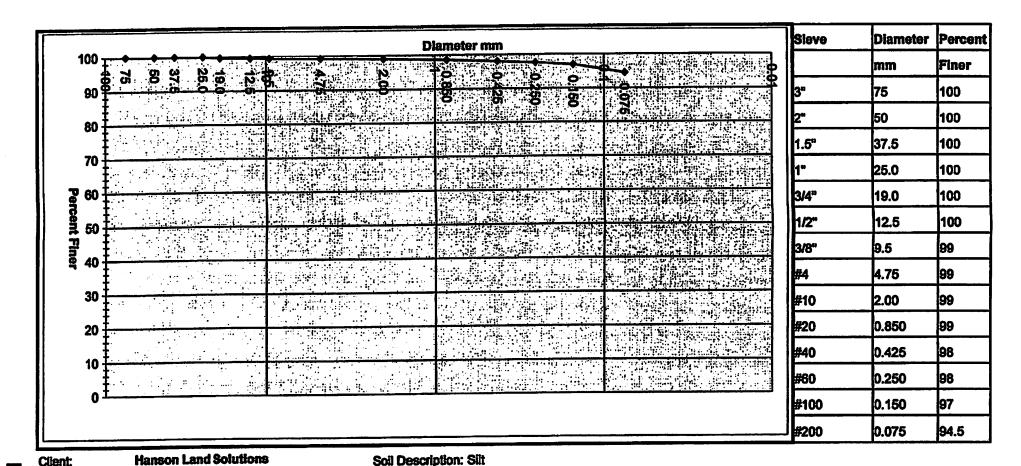
24102

Sample Date: 11/14/2024



HANSEN ENGINEERING, INC.

CONSULTING ENGINEERS TESTING LABORATORY
2805 N. Old Glenn Hwy, Petmor, AK 98845 Phone: (907) 745-4721
e-mail: mhpe@mtoonline.net



Unified Classification: SM

EXHIBIT B

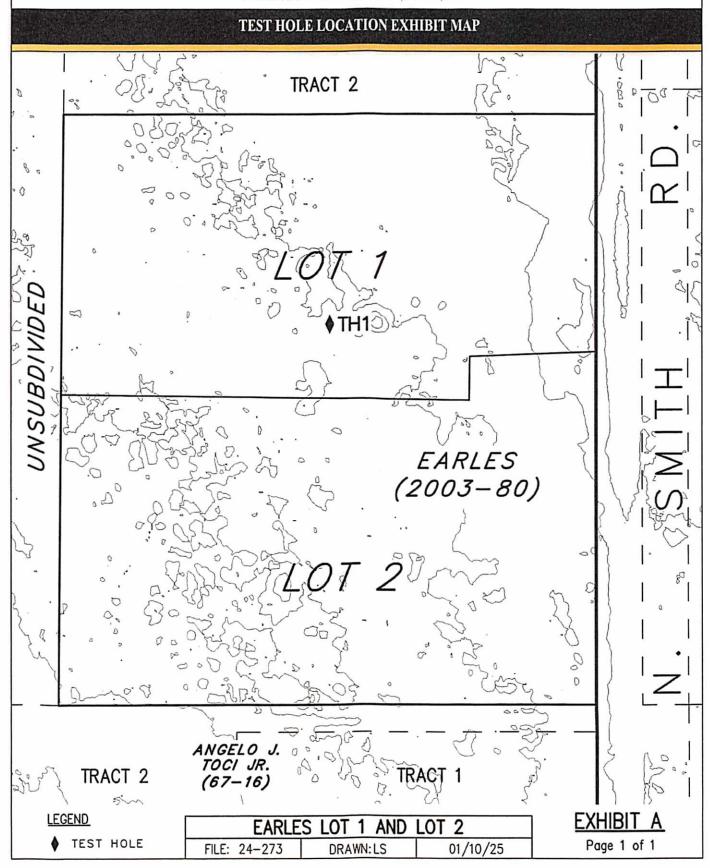
Project

Sample Location: TH #1

Earles

 $SURVEYING, ENGINEERING, \&\ LAND\ DEVELOPMENT\ SERVICES$

305 EAST FIREWEED AVENUE PALMER, ALASKA, 99645





Department of Transportation and Public Facilities

4111 Aviation Avenue P.O. Box 196900 Anchorage, AK 99519-6900 Main: 907-269-0520 Fax: 907-269-0521 dot.alaska.gov

April 2, 2025

Fred Wagner, Platting Officer Matanuska-Susitna Borough 350 East Dahlia Avenue Palmer, AK 99645

[Sent Electronically]

Re: Plat Review

Dear Mr. Wagner:

The Alaska Department of Transportation and Public Facilities (DOT&PF) Central Region has reviewed the following plats and have the following comments:

• Iditaparcel Addition II; Plat No. 98-82 & Plat No. 2006-96 (Parks Highway MP 43)

- o No direct access for Lot 3 to the Parks Highway.
- Platting actions invalidate existing driveway permits. Apply for new access permits at DOT&PF's online ePermits website: https://dot.alaska.gov/row/Login.po. Please contact DOT&PF's ROW division at 1-800-770-5263 to speak with a regional permit officer if you have any questions.
- Coordinate with DOT&PF ROW to evaluate access concerns with redevelopment.
 Redevelopment of lots may require access change. Review of new access permits may require removal of one of the two existing access points to the Parks Highway.
- A traffic impact analysis will be required to determine site plan and access impacts to Alaska interstate.

• PA 14 Resolute; PA 14 Nelson; Plat #75-30 (Marth Road)

- o No objection to the proposed lot division.
- DOT&PF recommends shared access for all three lots and for access to be formalized with a shared or common access easement.
- o No new utility crossings through Marth Road.
- O Platting actions invalidate existing driveway permits. Reapply for driveway permit. Driveway permits and Approach Road Review's can be applied for at DOT&PF's online ePermits website: https://dot.alaska.gov/row/Login.po. Please contact DOT&PF's ROW division at 1-800-770-5263 to speak with a regional permit officer if you have any questions.

[&]quot;Keep Alaska Moving through service and infrastructure."

• WA 07 HLSC6; Riffle Scottie R Bunsen Teresa Dawn (Wasilla-Fishhook Road)

- Dedicate Wasilla-Fishhook Road right of way.
- Apply for an Approach Road Review for subdivision access to Wasilla-Fishhook Road. Approach Road Review's can be applied for at DOT&PF's online ePermits website: https://dot.alaska.gov/row/Login.po. Please contact DOT&PF's ROW division at 1-800-770-5263 to speak with a regional permit officer if you have any questions.
- Remove existing driveway access to Wasilla-Fishhook Road. Access is required to be consolidated with approach road access.

WI 09 Belak (Willow-Fishhook Road)

- No direct access to Willow-Fishhook Road for smaller lot. Add as plat note. Access required through Deneki Road.
- O Platting actions invalidate existing driveway permits. Apply for new driveway permit for larger lot. Driveway permits and Approach Road Review's can be applied for at DOT&PF's online ePermits website: https://dot.alaska.gov/row/Login.po. Please contact DOT&PF's ROW division at 1-800-770-5263 to speak with a regional permit officer if you have any questions.

• Earles Lot 1 & Lot 2; PA 11 HLS-Earles; Plat No. 2003-80; Larry Earles (Smith Road)

- No objection to the proposed lot division.
- Recommend shared access for both lots to Smith Road with a shared access easement.
 Subsequent subdivision and development of all lots may require continued use of singular access points, develop lot access and circulation accordingly.
- O Platting actions invalidate existing driveway permits. Apply for new driveway permit to Smith Road. Driveway permits and Approach Road Review's can be applied for at DOT&PF's online ePermits website: https://dot.alaska.gov/row/Login.po. Please contact DOT&PF's ROW division at 1-800-770-5263 to speak with a regional permit officer if you have any questions.

All properties accessing DOT&PF roads must apply to Right of Way for a driveway permit and/or approach road review, subject to provisions listed in 17 AAC 10.020. Any previously issued access permits become invalid once the property undergoes a platting action and must be reissued.

We recommend the petitioner verify all section line easements and DOT&PF road rights-of-way adjacent to their property. For assistance, the petitioner may contact the Engineering group within the Right of Way section in DOT&PF at (907) 269-0700. The petitioner is liable to remove any improvements within the easements and rights-of-way that impede the operation and maintenance of those facilities even if they are not shown on the plat, so it is in the petitioner's best interest to identify the exact locations and widths of any such easements or rights-of-way before they improve the property.

If any section line easements or road rights-of-way exist within the bounds of their plat, we recommend the petitioner dedicate them. If there is an existing right-of-way or easement, the petitioner is unable to develop that portion of the property yet continues to pay property taxes on it; dedicating will remove that cost to the petitioner.

If there are any questions regarding these comments please feel free to contact me at (907) 269-0509 or kristina.huling@alaska.gov.

Sincerely,

Kristina Huling

Mat-Su Area Planner, DOT&PF

cc: Sean Baski, Highway Design Chief, DOT&PF

Matt Walsh, Property Management Supervisor, Right of Way, DOT&PF

Devki Rearden, Engineering Associate, DOT&PF

Morris Beckwith, Right of Way, DOT&PF

Brad Sworts, Pre-Design & Engineering Div. Manager, MSB

Anna Bosin, Traffic & Safety Engineer, DOT&PF

Chris Curlin

From:

Permit Center

Sent:

Friday, March 28, 2025 2:56 PM

To:

Chris Curlin

Subject:

RE: RFC Earles Lot 1 & Lot 2 (CC)

No comments from the Permit Center.

Brandon Tucker

Permit Technician

Matanuska-Susitna Borough Permit Center

350 E Dahlia Ave

Palmer AK 99645

P (907) 861-7871

F (907) 861-8158

From: Chris Curlin < Chris.Curlin@matsugov.us> Sent: Thursday, March 27, 2025 4:08 PM

To: Alex Strawn <Alex.Strawn@matsugov.us>; Amie Jacobs <Amie.Jacobs@matsugov.us>; Brad Sworts

- <Brad.Sworts@matsugov.us>; Brian Davis <Brian.Davis@matsugov.us>; Christina Sands
- <Christina.Sands@matsugov.us>; Colton Percy <colton.percy@alaska.gov>; Daniel Dahms
- <Daniel.Dahms@matsugov.us>; DNR <dnr.scro@alaska.gov>; Fred Wagner <Frederic.Wagner@matsugov.us>; Jamie

Taylor <Jamie.Taylor@matsugov.us>; John Aschenbrenner <John.Aschenbrenner@matsugov.us>; Katrina Kline

- <katrina.kline@matsugov.us>; Land Management <Land.Management@matsugov.us>; MSB Farmers
- <MSB.Farmers@matsugov.us>; Permit Center <Permit.Center@matsugov.us>; Planning <MSB.Planning@matsugov.us>;

Sarah Myers <sarah.myers@alaska.gov>; Tammy Simmons <Tammy.Simmons@matsugov.us>; The Postmaster

<eric.r.schuler@usps.gov>; Tom Adams <Tom.Adams@matsugov.us>; USACE <regpagemaster@usace.army.mil>;

butteakcc@gmail.com; Michael Shipton < Michael.Shipton@matsugov.us>; meshie@mtaonline.net;

timhaledistrict1@gmail.com; Bob Keiner <bob.keiner@alaska.gov>; David Post <david.post@alaska.gov>; Kristina Huling

<kristina.huling@alaska.gov>; Andrew Fraiser <andrew.fraiser@enstarnaturalgas.com>; mearow@mea.coop; OSP

Design Group <ospdesign@gci.com>; Right of Way Dept. <row@mtasolutions.com>; ROW

<row@enstarnaturalgas.com>

Subject: RFC Earles Lot 1 & Lot 2 (CC)

Hello,

The following link contains a Request for Comments for Earles Lot 1 and Lot 2, MSB Case 2025-044. Comments are due by Friday, April 11, 2025.

Earles Lot 1 & Lot 2

Sincerely,

Chris Curlin Platting Technician Matanuska-Susitna Borough (907) 861-7873



ENSTAR Natural Gas Company, LLC

Engineering Department, Right of Way Section 401 E. International Airport Road P. O. Box 190288 Anchorage, Alaska 99519-0288 (907) 277-5551 FAX (907) 334-7798

March 31, 2025

Matanuska-Susitna Borough, Platting Division 350 East Dahlia Avenue Palmer, AK 99645-6488

To whom it may concern:

ENSTAR Natural Gas Company, LLC has reviewed the following preliminary plat and has no comments or recommendations.

 EARLES LOT 1 AND LOT 2 (MSB Case # 2025-044)

If you have any questions, please feel free to contact me at 334-7944 or by email at james.christopher@enstarnaturalgas.com.

Sincerely,

James Christopher

Right of Way & Permitting Agent

James Christopher

ENSTAR Natural Gas Company, LLC

Chris Curlin

From: River Bean <river@arcticorganics.com>

Sent: Thursday, April 3, 2025 3:21 PM

To: Platting

Subject: Comment on Larry Earles petition

[EXTERNAL EMAIL - CAUTION: Do not open unexpected attachments or links.]

My wife and I live directly across the road from Larry Earles. We not only vote "No Objection" but we also fully support his wish! Thank you for posting this.

River Bean river@arcticorganics.com

Arctic Organics 1305 N Smith Rd Palmer AK 99645

(907) 315-7595

PLANNING & LAND USE DIRECTOR'S I CERTIFY THAT THIS SUBDIVISION PLAN HAS BEEN FOUND TO LAND SUBDIVISION REGULATIONS OF THE MATANUSKA-SUSITNATHE PLAT HAS BEEN APPROVED BY THE PLATTING AUTHORITY NUMBER DATED THIS PLAT HAS BEEN APPROVED FOR RECORDING IN THE OFFITHE PALMER RECORDING DISTRICT, THIRD JUDICIAL DISTRICTION WHICH THE PLAT IS LOCATED	O COMPLY WITH THE A BOROUGH, AND THAT BY PLAT RESOLUTION ,20, AND THAT CE OF THE RECORDER IN CT, STATE OF ALASKA,	TYPICAL SET 134" PLASTIC CAP	I HEREBY CERTIFY THAT ALL CUASSESSMENTS, THROUGH_PROPERTY, INCLUDED IN THE SUHEREON HAVE BEEN PAID. TAX COLLECTION OFFICIAL (MATANUSKA-SUSITNA BOROUGH)	JRRENT TAXES AND SPECIAL, 20, AGAINST THE	27 26 25 30 34 0/0 35 36 31 N. SMITH EXT RD. THIS T.18N. SURVEY T.17N. 3 PYER N. 6
PLANNING AND LAND USE DIRECTOR ATTEST: (PLATTING CLERK) CERTIFICATE OF OWNERSHIP I HEREBY CERTIFY THAT I AM THE OWNER OF	DATE	EARLES (2003-80) TR/	ACT 2 (27.261) (27.26	N. RAVENWALK CIR.	SOURCE: MSB TAX MAP PA06, PA07, PA10, & PA11 1"=5280'
THE PROPERTY SHOWN AND DESCRIBED IN THIS PLAN AND THAT I ADOPT THIS PLAN OF SUBDIVISION BY MY FREE CONSENT. LARRY LEE EARLES DATE P.O. BOX 2361 PALMER, AK 99645-2361 MOTARY ACKNOWLEDGEMENT SUBSCRIBED AND SWORN TO BEFORE ME THIS DAY OF, 20, FOR	(633.78') (633.78') (633.78')	LOT 1 169168 SQ FT 3.88 ACRES ±	577.78' 50' 50	UNSUBDIVIDED	SURVEYOR'S CERTIFICATE OF ALASS CRAIG E. HANSON: LS 12312 MOTESSIONAL LINES SURVEYOR'S CERTIFICATE
NOTARY FOR THE STATE OF ALASKA MY COMMISSION EXPIRES: NOTES	(\$0°31'30"W) \$0°31'09"W \$333.98'	N89° 09' 39"W 442.99' LOT 2 198716 SQ FT 4.56 ACRES ±	379.50' NO° 01' 03"E (NO°05'26"W)	≥	I HEREBY CERTIFY THAT I AM A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF ALASKA, AND THAT THIS PLAT REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION, AND THAT THE MONUMENTS SHOWN ON THE PLAT ACTUALLY EXIST AS DESCRIBED AND THAT ALL DIMENSIONAL AND OTHER DETAILS ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE. REGISTERED LAND SURVEYOR REGISTERED LAND SURVEYOR RECEIVED FEB 0 6 2025 PLATTING
1. ALL DISTANCES SHOWN ARE GROUND DISTANCES. 2. THE BASIS OF BEARING ON THIS PLAT IS TRUE NORTH WITH RESPECT TO THE LONGITUDINAL MERIDIAN THROUGH THE SOUTHWEST CORNER OF LOT 2 (SURVEYED POINT 705), A RECOVERED PLASTIC CAP WITH A NETWORK GNSS GEODETIC POSITION OF 61° 35' 31.91"N 149° 01' 50.58"W. 3. NO INDIVIDUAL WATER SUPPLY SYSTEM OR SEWAGE DISPOSAL SYSTEM SHALL BE PERMITTED ON ANY LOT UNLESS THE SYSTEM IS LOCATED, CONSTRUCTED, AND EQUIPPED IN ACCORDANCE WITH THE REQUIREMENTS, STANDARDS, AND RECOMMENDATIONS OF THE STATE OF ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION, WHICH GOVERNS THOSE SYSTEMS. 4. THERE MAY BE FEDERAL, STATE, AND LOCAL REQUIREMENTS GOVERNING LAND USE. THE INDIVIDUAL PARCEL OWNER SHALL OBTAIN A DETERMINATION WHETHER THESE REQUIREMENTS APPLY TO THE DEVELOPMENT OF PARCELS SHOWN ON THE PLAT TO BE RECORDED. 5. THIS SUBDIVISION IS ENCUMBERED BY A MEA BLANKET EASEMENT RECORDED ON OCTOBER 6, 1961 IN BK. 39, PG. 186.	TRACT 2 50 0 100 150 200 US SURVEY FEET	LEGEND RECOVERED PORT RECOVERED % RECOVERED % SET PLASTIC AT ALL LOT (C) COMPUTED DATA N74°58'11"W 255.65' MEASURED DATA (N74°45'W) (254.70') RECORD PER	CAP ON %"x30" REBAR CORNERS, PT'S, AND PC'S		A PLAT OF EARLES LOT 1 AND LOT 2 A SUBDIVISION OF TRACT 1 EARLES (2003-80) PALMER RECORDING DISTRICT THIRD JUDICIAL DISTRICT STATE OF ALASKA LOCATED WITHIN NE% SEC. 2, T.17N. R.2E. SM, AK CONTAINING 8.45 ACRES MORE OR LESS HANSON LAND SOLUTIONS ALASKA BUSINESS LICENSE #1525 305 EAST FIREWEED AVENUE PALMER, ALASKA, 99645 (907)746-7738 FILE: FB24-273 CK: CEH SCALE: 1"=100' 01/10/25 1 OF 1