



US Army Corps
of Engineers
Alaska District

Regulatory Division (1145)
CEPOA-RD
Post Office Box 6898
JBER, Alaska 99506-0898

Public Notice of Application for Permit

PUBLIC NOTICE DATE:	July 9, 2020
EXPIRATION DATE:	July 24, 2020
REFERENCE NUMBER:	POA-2015-00025-M2
WATERWAY:	SIMPSON LAGOON

*****PUBLIC NOTICE REVISION*****

On April 1, 2020, the Alaska District Corps of Engineers published a Public Notice (PN) for Department of the Army (DA) permit number POA-2015-00052-M2, Simpson Lagoon, for a DA permit application from Oil Search (Alaska), LLC requesting authorization for permanent discharge of a barge and gravel fill into 6.07 acres of marine waters to construct a seawater treatment plant (STP); permanent discharge of gravel fill into 0.05 acres of wetlands to construct a 16.5 mile STP pipeline; and screeding of 7.56 acres of seafloor to allow barge access. The project site is located within Section 5, T. 13 N., R. 9 E., Umiat Meridian; Latitude 70.5113° N., Longitude 149.8639° W.; Oliktok Point, Alaska. The link to the original PN is: www.poa.usace.army.mil/Missions/Regulatory/Public-Notices/Article/2134008/poa-2015-00025-m2-simpson-lagoon/.

Due to comments we received, Oil Search (Alaska), LLC has made the following revisions to their proposed project which would increase the impacts to wetlands and waters of the United States, as shown in the attached figures:

- 1) The proposed seawater treatment plant (STP) facility and associated sheet pile enclosure would be moved 50 feet northeast, increasing the fill footprint by 0.76 acres in Simpson Lagoon, from 6.07 acres to 6.83 acres.
- 2) The proposed STP outfall would be moved from the northwest corner of the STP barge to the southeast corner, and the length of the outfall would be extended by 350 feet.
- 3) The proposed screeding area in Simpson Lagoon would be increased 0.8 acres, from 7.56 acres to 8.30 acres.

- 4) The proposed STP pipeline would be lengthened by 1.9 miles, from 16.5 miles to 18.4 miles, requiring 230 additional vertical support members.

All comments regarding this revised PN should be sent to the address noted above. If you desire to submit your comments by email, you should send it to the Project Manager's email as listed below and/or to regpagemaster@usace.army.mil. All comments should include the PN reference number listed above.

All comments should reach this office no later than the expiration date of this PN to become part of the record and be considered in the decision. Please contact Janet Post, Project Manager at (907) 753-2831, toll free from within Alaska at (800) 478-2712, or by email at: Janet.L.Post@usace.army.mil if further information is desired concerning this notice.

District Engineer
U.S. Army, Corps of Engineers

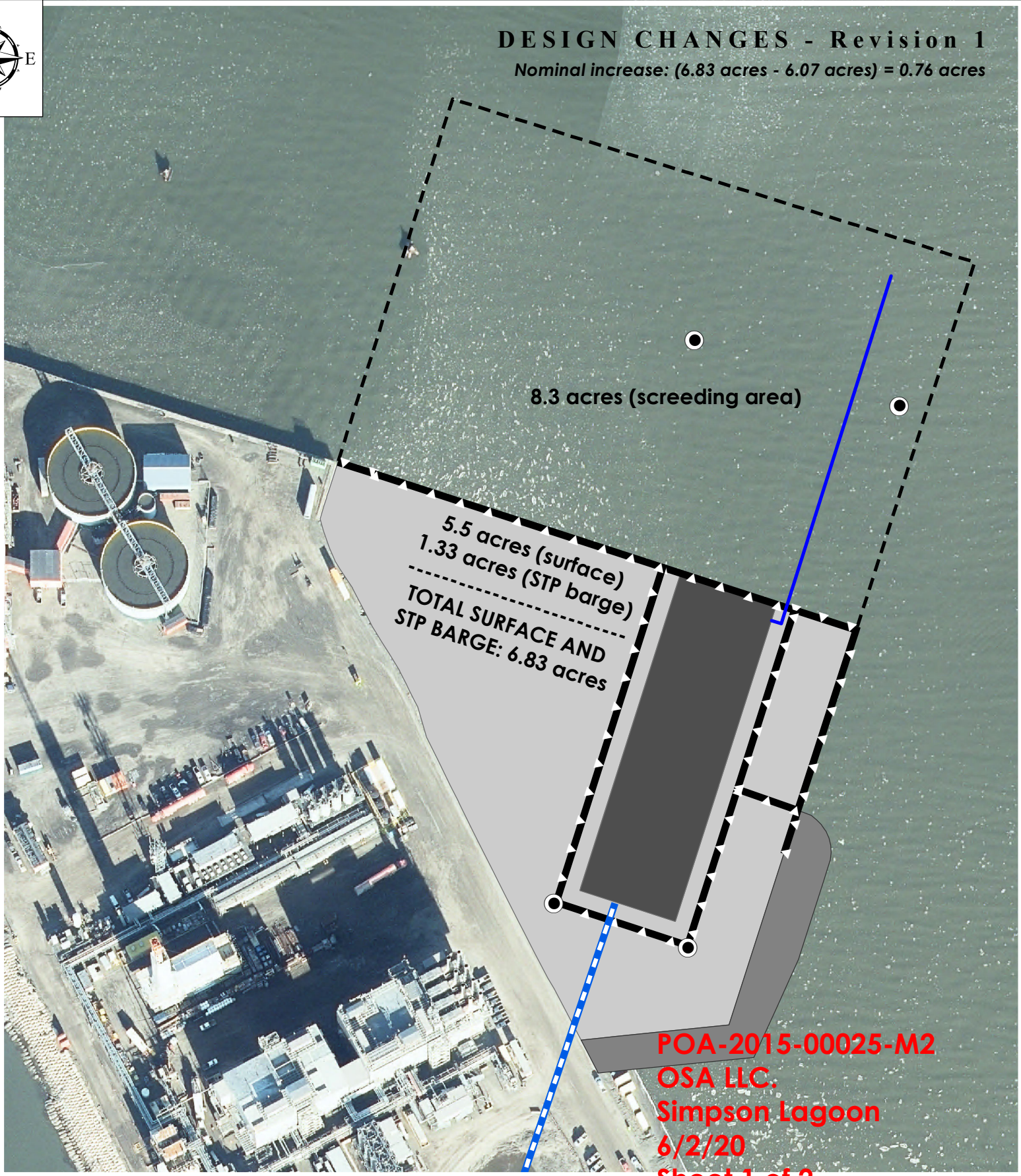
Enclosure

ORIGINAL DESIGN



DESIGN CHANGES - Revision 1

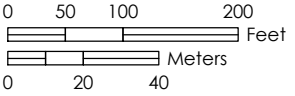
Nominal increase: (6.83 acres - 6.07 acres) = 0.76 acres



POA-2015-00025-M2
OSA LLC.
Simpson Lagoon
6/2/20
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- ORIGINALLY PROPOSED DOLPHIN PILES
- REVISED DOLPHIN PILES
- ORIGINALLY PROPOSED PIPELINE
- REVISED PIPELINE
- ORIGINAL OUTFALL LINE
- REVISED OUTFALL LINE
- SCREEDING AREA
- GRAVEL PAD
- SLOPE
- SURFACE
- SEALIFT MODULE
- SHEET PILE



OIL SEARCH ALASKA LLC.
PIKKA DEVELOPMENT
OVERVIEW OF APPLIED ENGINEERING CHANGES
AT THE PROPOSED OLIKTOK STP LOCATION

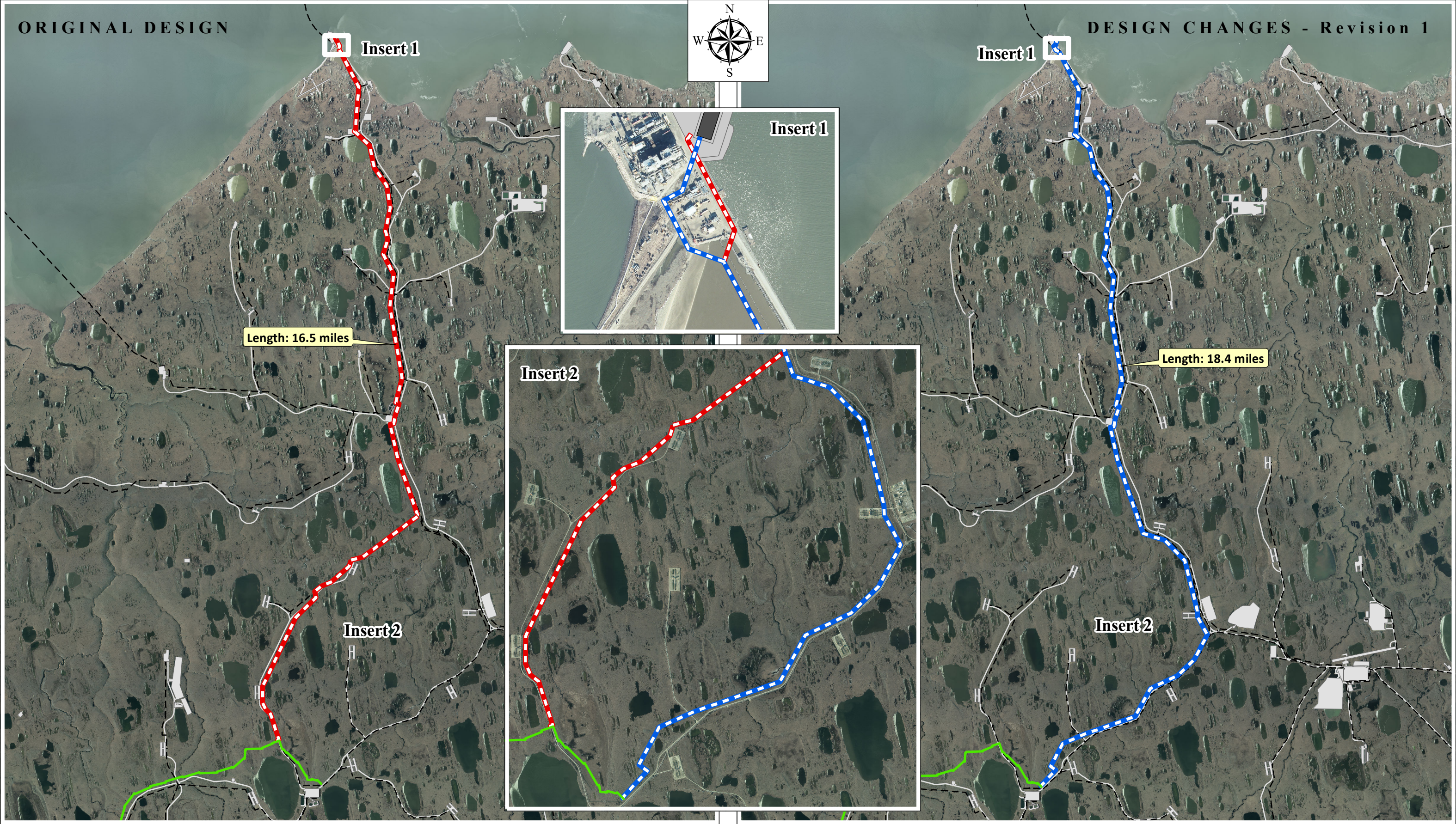
Figure 1

GCS: NAD 1983 StatePlane Alaska 4 FIPS 5004 Feet
DATE: 6/2/2020, REV.2.0, Created By: DJE/JB
Document name: DEV-ST-ENG-M_STP_HDR_modifications_rev2



ORIGINAL DESIGN

DESIGN CHANGES - Revision 1



- ORIGINALLY PROPOSED PIPELINE
- PROPOSED PIPELINE MODIFICATIONS
- NANUSHUK EXPORT PIPELINE
- NS EXISTING FACILITY
- NS EXISTING PIPELINES
- NS EXISTING GRAVEL ROADS

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OSA LLC.
Simpson Lagoon
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Sheet 2 of 2

OIL SEARCH ALASKA LLC.
PIKKA DEVELOPMENT

**OVERVIEW OF APPLIED ENGINEERING CHANGES
TO PROPOSED STP PIPELINE ALIGNMENT**

Figure 2

GCS: NAD 1983 StatePlane Alaska 4 FIPS 5004 Feet
DATE: 6/2/2020, REV. 1.0. Created By: DJE/JB
Document name: DEV-ST-ENG-M_STP_HDR_modifications_pipelines

0 0.5 1 2 Miles

0 1 2 Kilometers

