

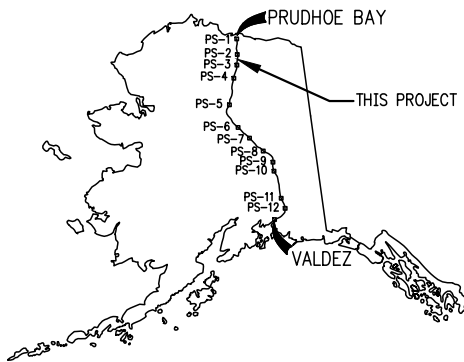
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SPUR DIKE IDENTIFICATION	
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9	77.8
8	78.0
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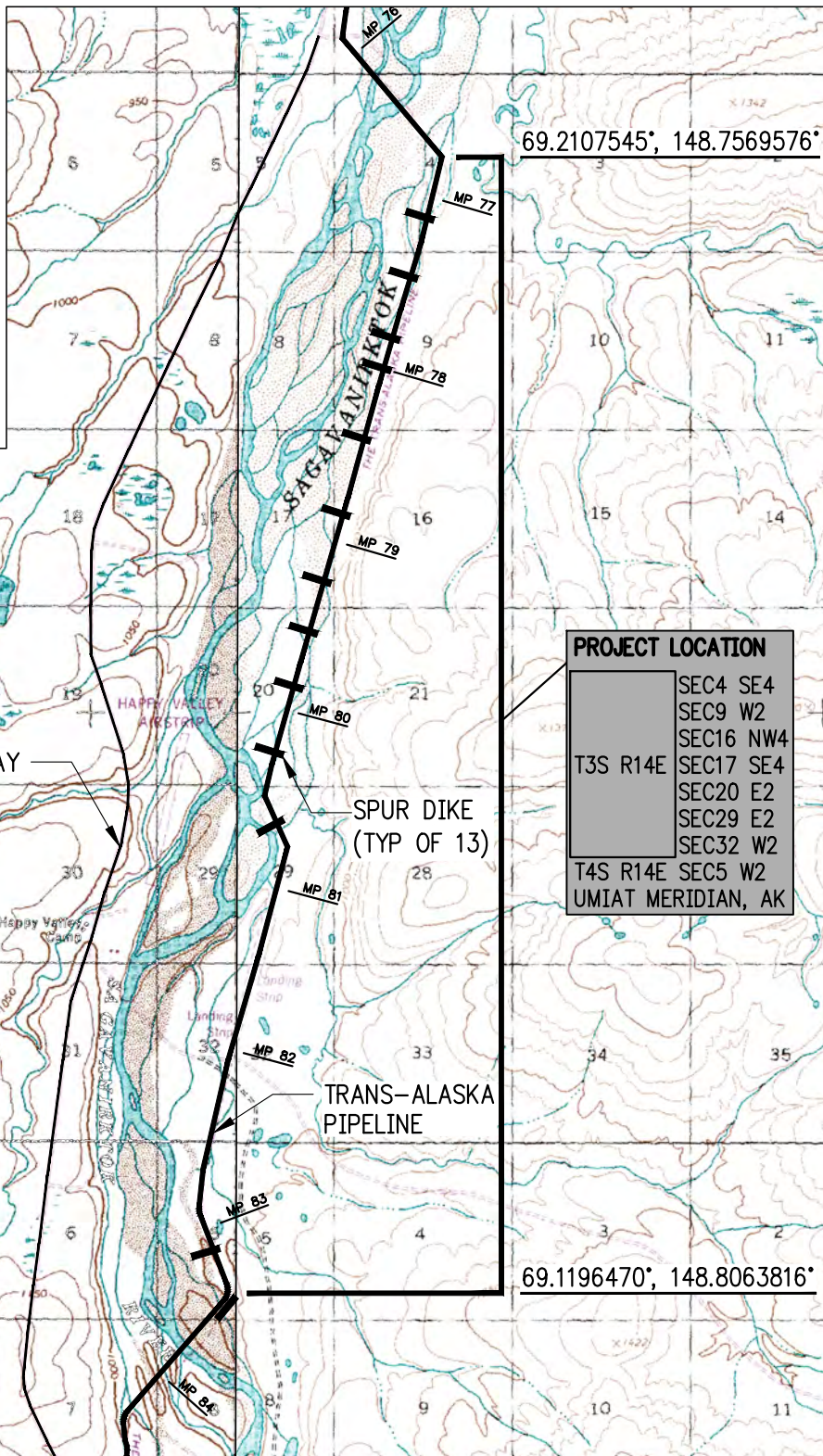
DALTON HIGHWAY

HAPPY VALLEY AIRSTRIP

T3S-R13E 70
T4S-R13E

T3S-R14E

T4S-R14E

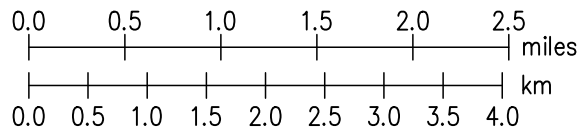
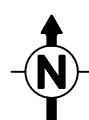


69.2107545°, 148.7569576°

PROJECT LOCATION

SEC4 SE4
SEC9 W2
SEC16 NW4
SEC17 SE4
SEC20 E2
SEC29 E2
SEC32 W2
T4S R14E SEC5 W2
UMIAT MERIDIAN, AK

69.1196470°, 148.8063816°



ADJACENT PROPERTY OWNER: STATE OF ALASKA

ALYESKA PIPELINE SERVICE CO.

2026 RIVERS AND FLOODPLAINS IMPROVEMENTS
UPPER SAG RIVER – MP77 TO MP84 FAIL-SAFE STRUCTURES
LOCATION AND VICINITY MAP

TRANS ALASKA PIPELINE SYSTEM

DATE: 06/22/26

PLATE 1

REV. C

DWN. MTH

CKD. SMK

APPR. JPD

SCALE: AS NOTED

SHEET 1 OF 9

AUTOCAD DWG. DO NOT REVISE MANUALLY.

FILE DATE: -

PLOT SCALE: -

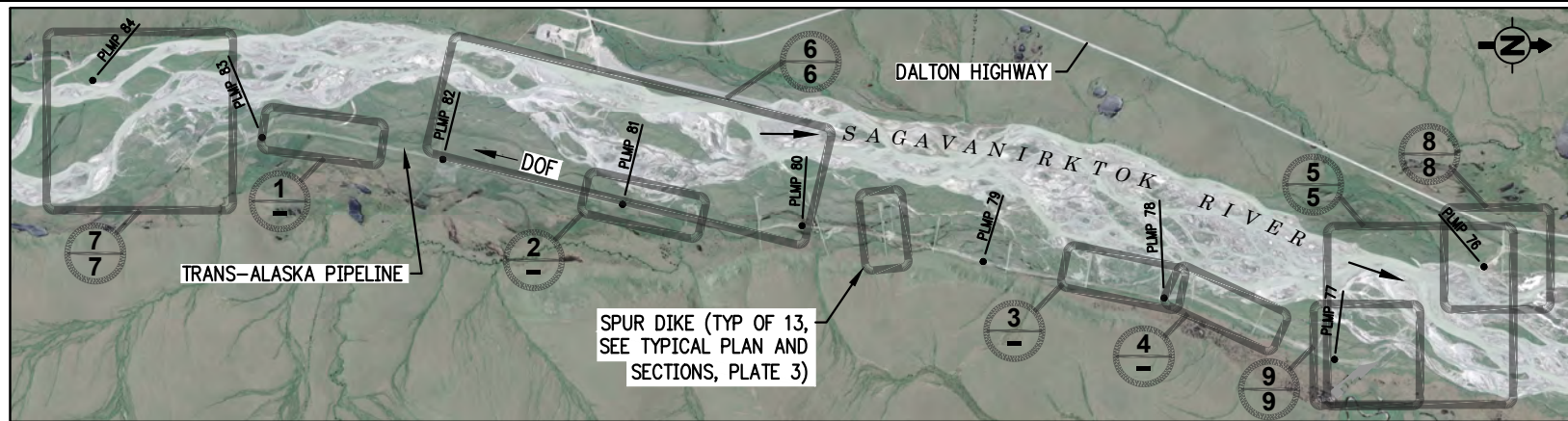
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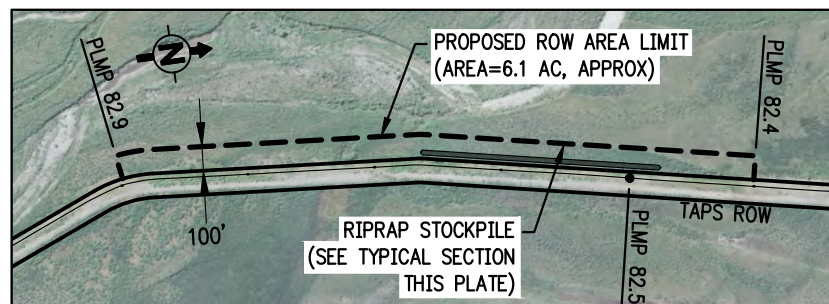
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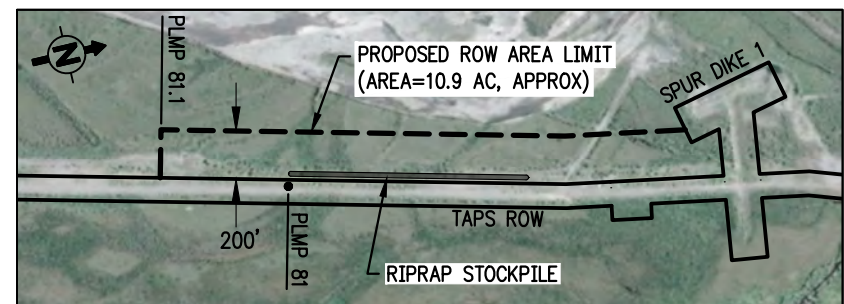


INDEX MAP
SCALE: 1" = 1 MILE

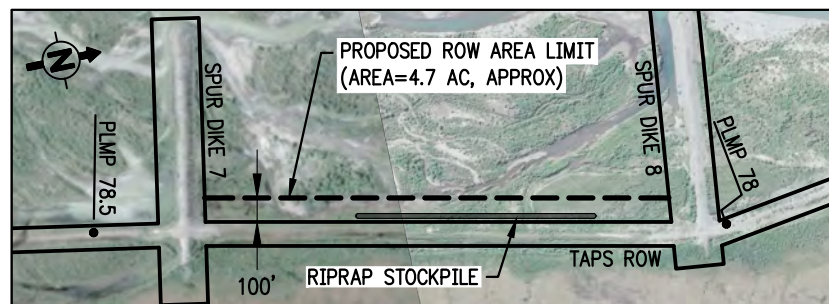
PHOTO DATE: 2025



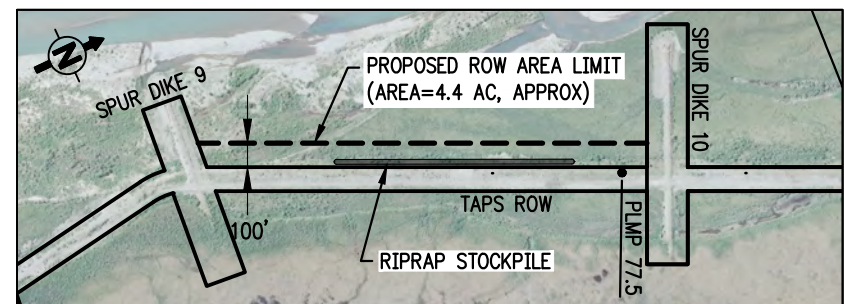
RIPRAP STOCKPILE PLAN 1
SCALE: 1" = 800'



RIPRAP STOCKPILE PLAN 2
SCALE: 1" = 800'



RIPRAP STOCKPILE PLAN 3
SCALE: 1" = 800'



RIPRAP STOCKPILE PLAN 4
SCALE: 1" = 800'

NOTE 1:
STOCKPILE LENGTH = 1000 FT,
STOCKPILE VOLUME = 2500 CY, APPROX

ADJACENT PROPERTY OWNER: STATE OF ALASKA

2026 RIVERS AND FLOODPLAINS IMPROVEMENTS
UPPER SAG RIVER - MP77 TO MP84 FAIL-SAFE STRUCTURES
STRATEGIC RIPRAP STOCKPILES

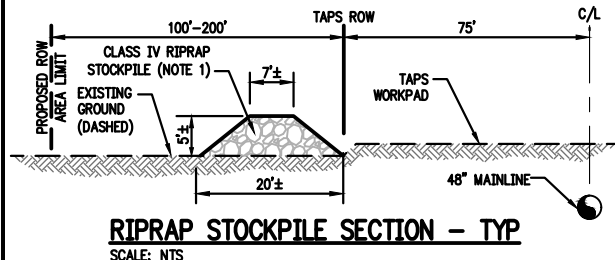
REV.	C	DWN. MTH	CKD. SMK	APPR. JPD
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ALYESKA PIPELINE SERVICE CO.

TRANS ALASKA PIPELINE SYSTEM

DATE: 06/22/26 PLATE 2

SCALE: AS NOTED SHEET 2 OF 9



RIPRAP STOCKPILE SECTION - TYP
SCALE: NTS

AUTOCAD DWG. DO NOT REVISE MANUALLY.

FILE DATE:

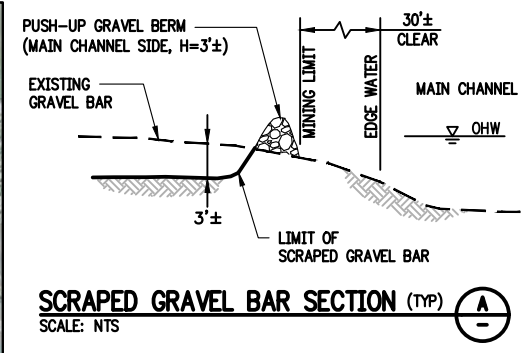
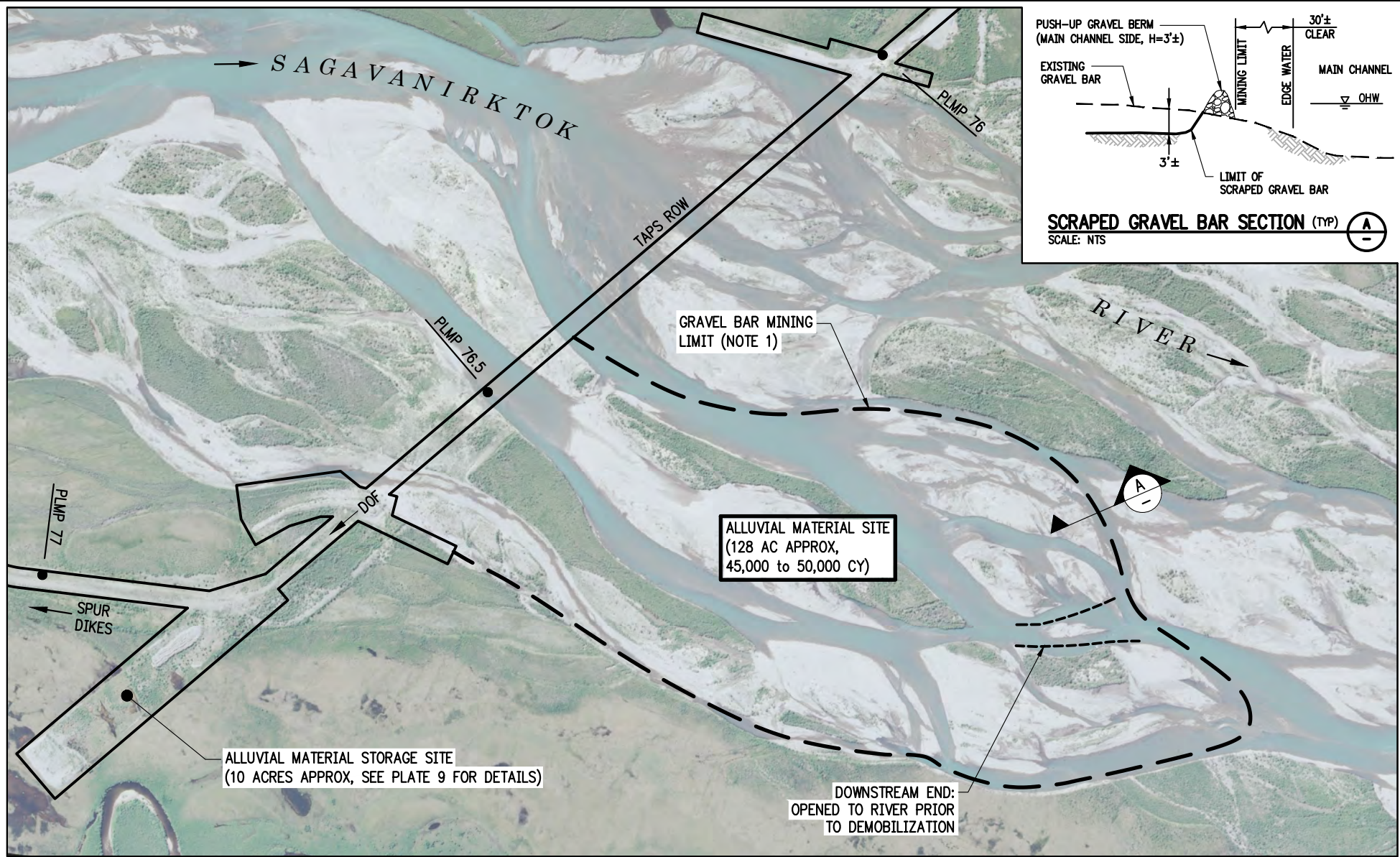
PLOT SCALE:

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AFFECTED BY:



GRAVEL BAR MINING PLAN

SCALE: 1" = 700'

ADJACENT PROPERTY OWNER: STATE OF ALASKA

ALYESKA PIPELINE SERVICE CO.

TRANS ALASKA PIPELINE SYSTEM

DATE: 06/22/26

PLATE 4

SCALE: AS NOTED

SHEET 4 OF 9

NOTE:

- 1. MATERIAL SITE BOUNDARIES MAY BE FIELD-ADJUSTED TO AVOID RIVER CHANNELS AND VEGETATED AREAS.

2026 RIVERS AND FLOODPLAINS IMPROVEMENTS
UPPER SAG RIVER – MP77 TO MP84 FAIL-SAFE STRUCTURES
STRATEGIC RIPRAP STOCKPILES

REV.	C	DWN. MTH	CKD. SMK	APPR. JPD
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AUTOCAD DWG. DO NOT REVISE MANUALLY.

FILE DATE: -
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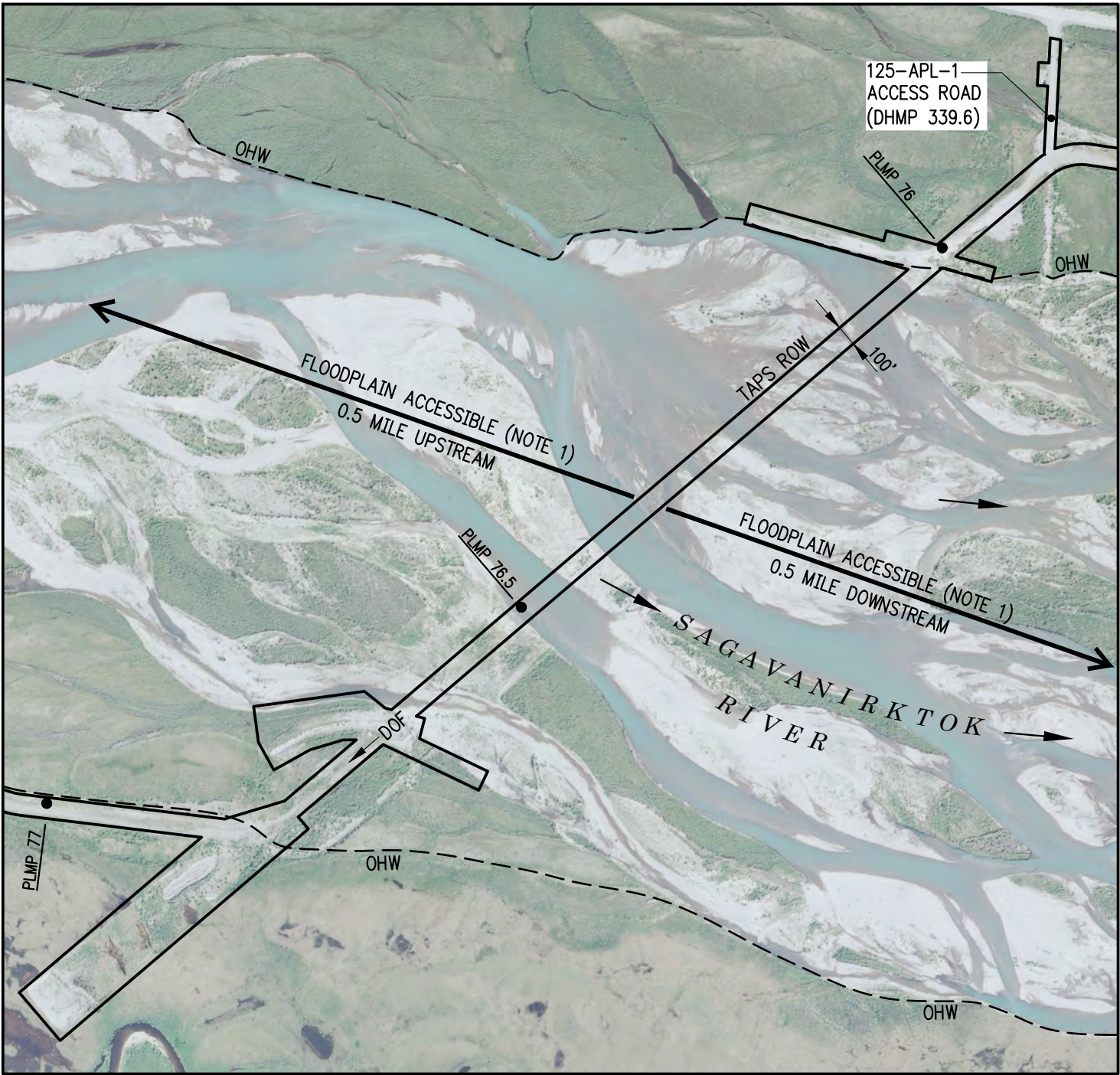
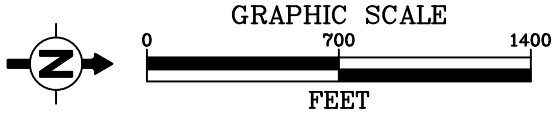


PHOTO DATE: 2013

PLMP 76 CROSSING PLAN

SCALE: 1" = 700'

5
2



NOTE:

1. FLOODPLAIN ACCESSIBLE BETWEEN ORDINARY HIGH WATER MARKS ON BOTH SIDES RIVER.

ADJACENT PROPERTY OWNER: STATE OF ALASKA

ALYESKA PIPELINE SERVICE CO.

2026 RIVERS AND FLOODPLAINS IMPROVEMENTS
UPPER SAG RIVER – MP77 TO MP84 FAIL-SAFE STRUCTURES
SITE ACCESS PLAN

TRANS ALASKA PIPELINE SYSTEM

DATE: 06/22/26

PLATE 5

REV. C DWN. MTH CKD. SMK APPR. JPD

SCALE: AS NOTED

SHEET 5 OF 9

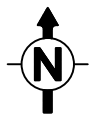
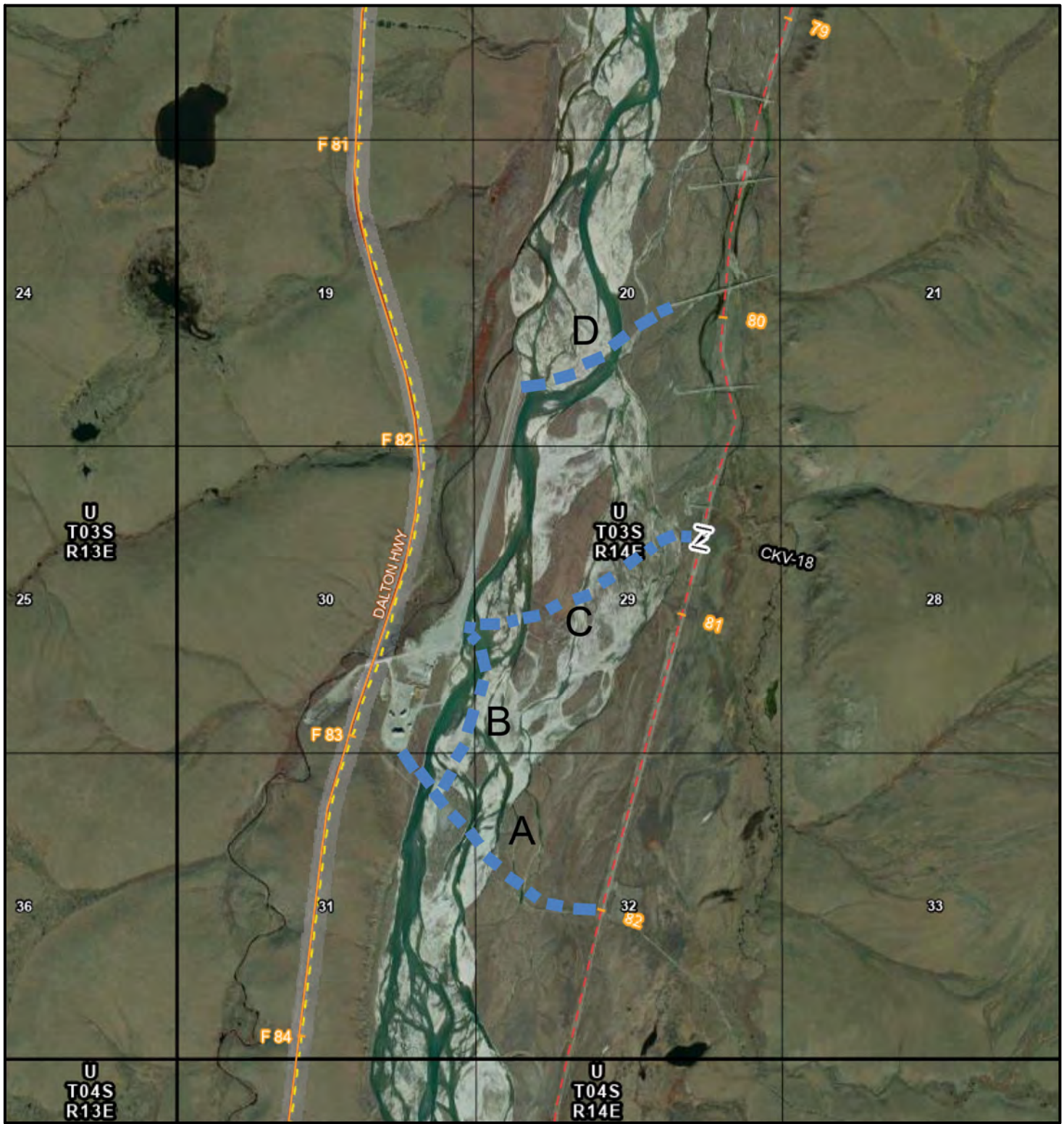
AUTOCAD DWG. DO NOT REVISE MANUALLY.

FILE DATE: -

PLOT SCALE: -

FILENAME: -

AFFECTED BY:



HAPPY VALLEY CROSSING PLAN

SCALE: NTS

6
2

ADJACENT PROPERTY OWNER: STATE OF ALASKA

ALYESKA PIPELINE SERVICE CO.

2026 RIVERS AND FLOODPLAINS IMPROVEMENTS
UPPER SAG RIVER – MP77 TO MP84 FAIL-SAFE STRUCTURES
HAPPY VALLEY CROSSING PLAN

TRANS ALASKA PIPELINE SYSTEM

DATE: 06/22/26

PLATE 6

REV. C DWN. MTH CKD. SMK APPR. JPD

SCALE: AS NOTED

SHEET 6 OF 9

AUTOCAD DWG. DO NOT REVISE MANUALLY.

FILE NAME: - FILE DATE: - PLOT SCALE: -

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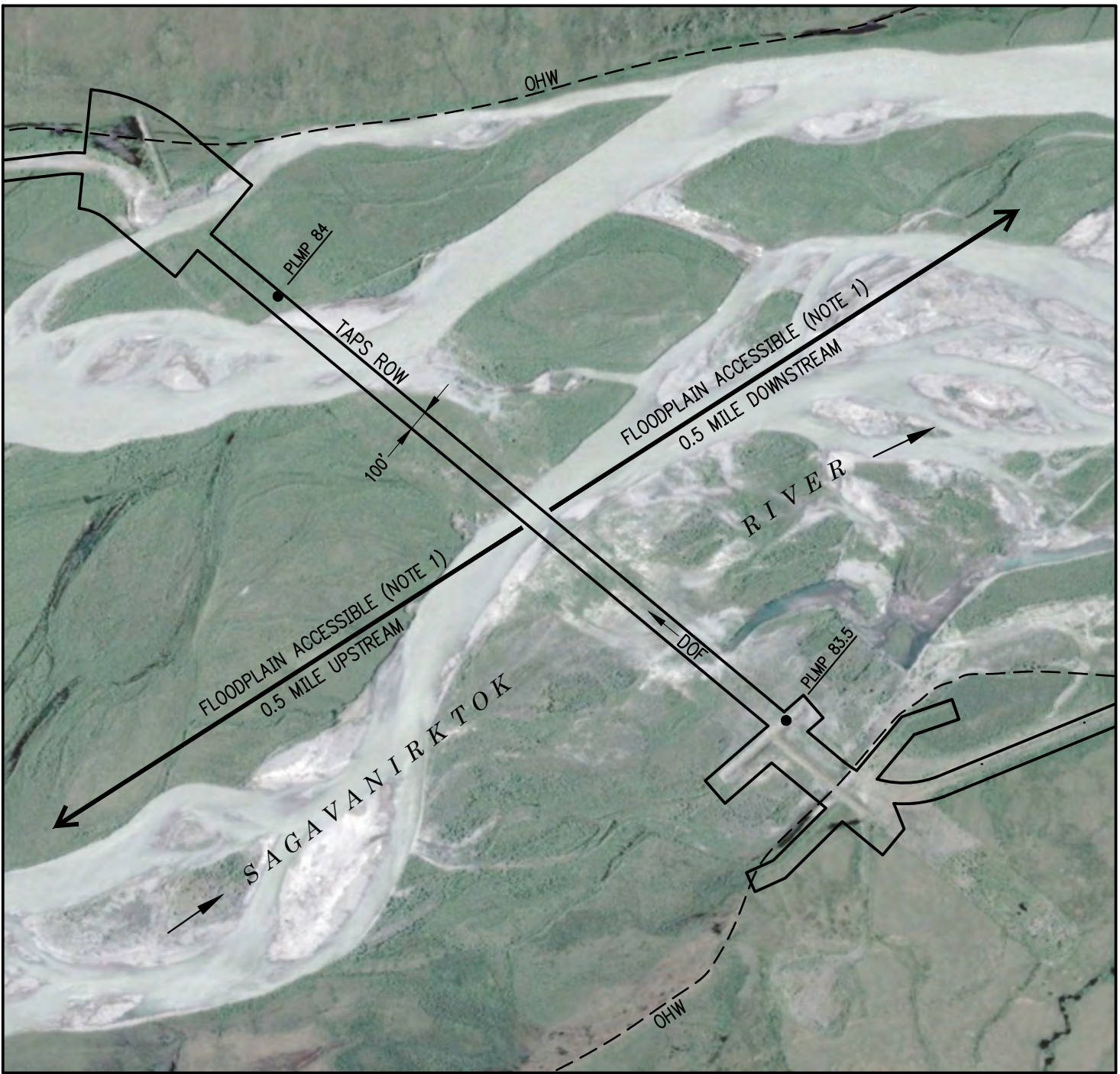
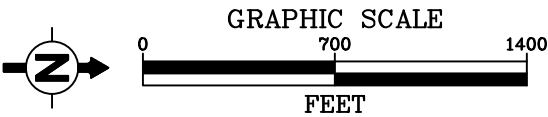


PHOTO DATE: 2025

PLMP 84 CROSSING PLAN 7
2

SCALE: 1" = 700'



NOTE:

1. FLOODPLAIN ACCESSIBLE BETWEEN ORDINARY HIGH WATER MARKS ON BOTH SIDES RIVER.

ADJACENT PROPERTY OWNER: STATE OF ALASKA

ALYESKA PIPELINE SERVICE CO.

2026 RIVERS AND FLOODPLAINS IMPROVEMENTS
UPPER SAG RIVER – MP77 TO MP84 FAIL-SAFE STRUCTURES
SITE ACCESS PLAN

TRANS ALASKA PIPELINE SYSTEM

DATE: 06/22/26

PLATE 7

SCALE: AS NOTED

SHEET 7 OF 9

REV. C

DWN. MTH

CKD. SMK

APPR. JPD

AUTOCAD DWG. DO NOT REVISE MANUALLY.

FILE DATE: -

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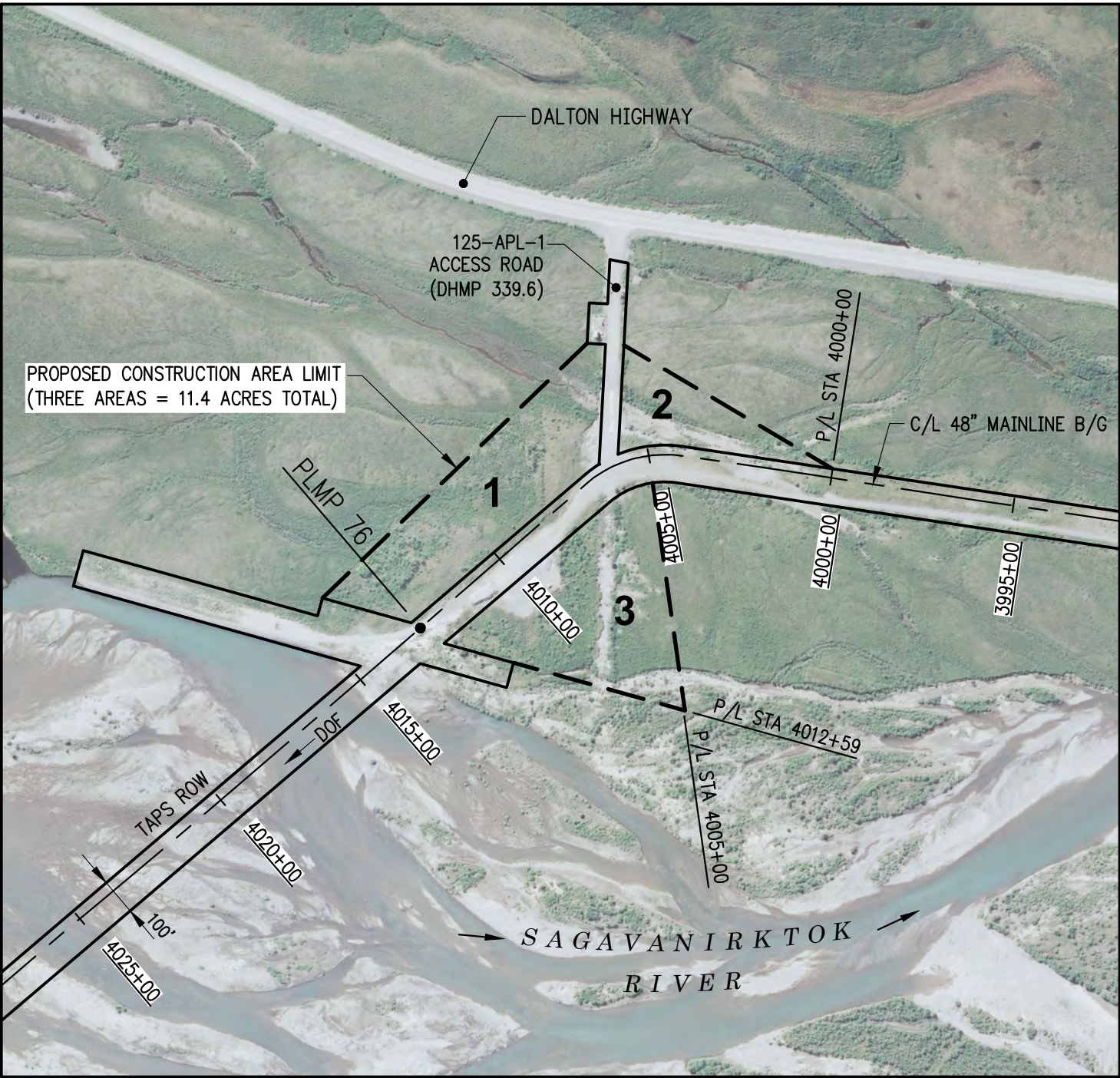
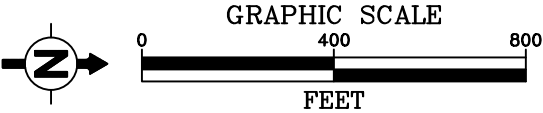


PHOTO DATE: 2013

TEMPORARY LAND USE PLAN 8
2

SCALE: 1" = 400'



ADJACENT PROPERTY OWNER: STATE OF ALASKA

ALYESKA PIPELINE SERVICE CO.

2026 RIVERS AND FLOODPLAINS IMPROVEMENTS
UPPER SAG RIVER – MP77 TO MP84 FAIL-SAFE STRUCTURES
TEMPORARY LAND USE PLAN

TRANS ALASKA PIPELINE SYSTEM

DATE: 06/22/26

PLATE 8

SCALE: AS NOTED

SHEET 8 OF 9

FILE DATE: -

PLOT SCALE: -

FILENAME: -

AFFECTED BY:

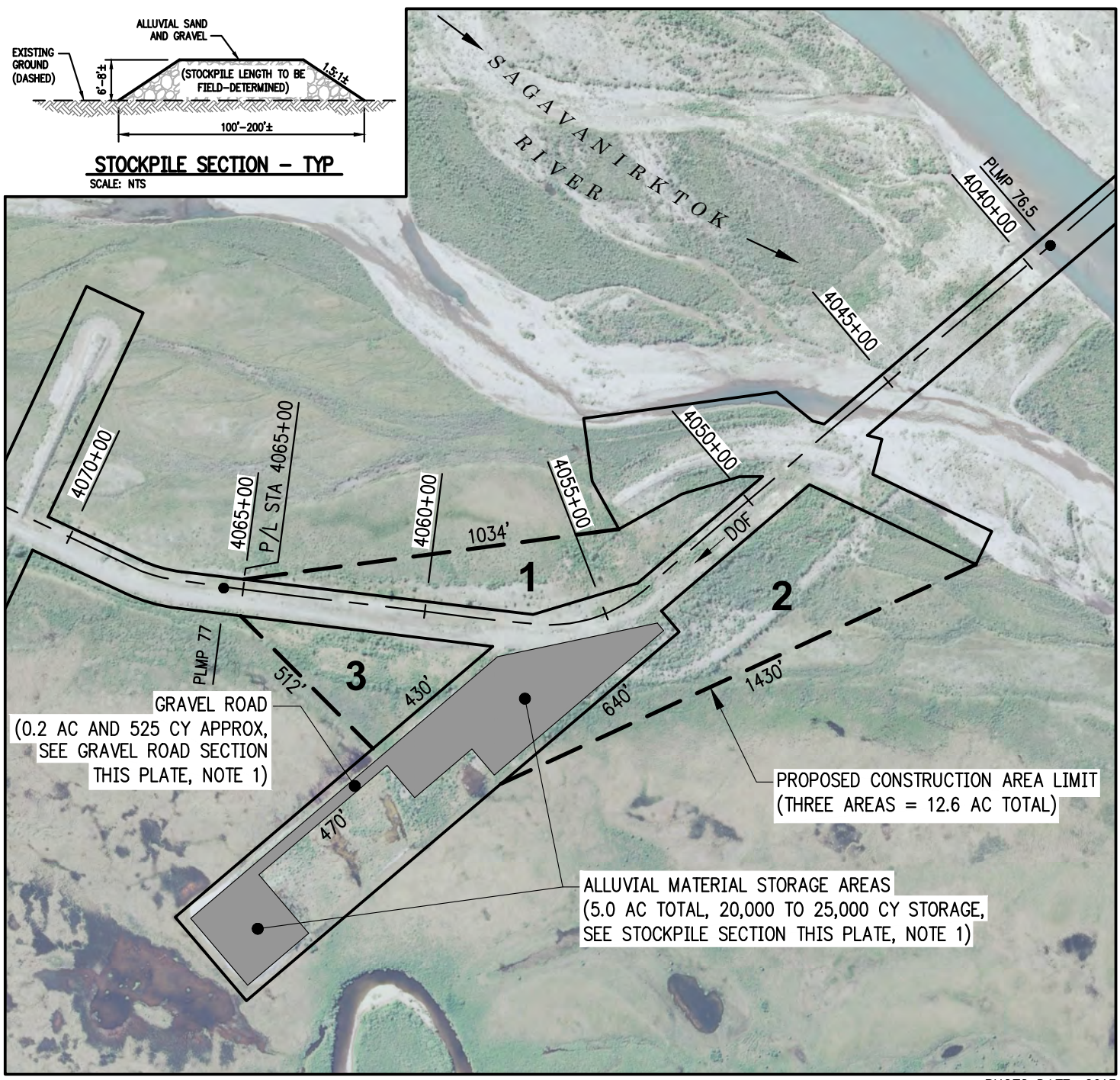
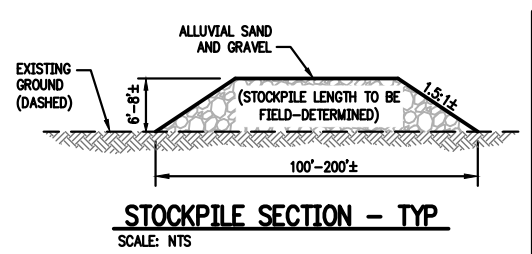
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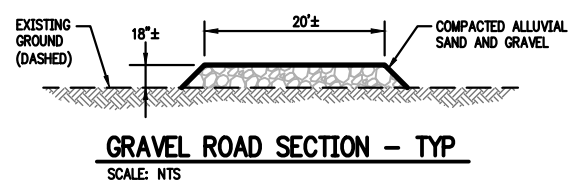
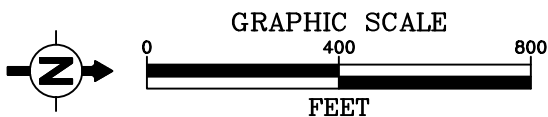
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NOTE:

1. STOCKPILES AND GRAVEL ROAD SHALL BE PLACED ON NON-WETLANDS OF THE UNITED STATES. WETLAND AREAS SHALL BE STAKED PRIOR TO MATERIAL STOCKPILING ACTIVITY.



ADJACENT PROPERTY OWNER: STATE OF ALASKA				ALYESKA PIPELINE SERVICE CO.	
2026 RIVERS AND FLOODPLAINS IMPROVEMENTS UPPER SAG RIVER - MP77 TO MP84 FAIL-SAFE STRUCTURES TEMPORARY LAND USE PLAN				TRANS ALASKA PIPELINE SYSTEM	
REV.	C	DWN.	MTH	DATE:	06/22/26
CKD.	SMK	APPR.	JPD	SCALE:	AS NOTED
				SHEET	9 OF 9

FILE DATE: -

PLOT SCALE: -

FILENAME: -