

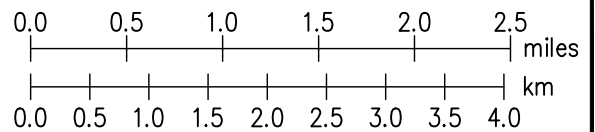
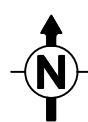
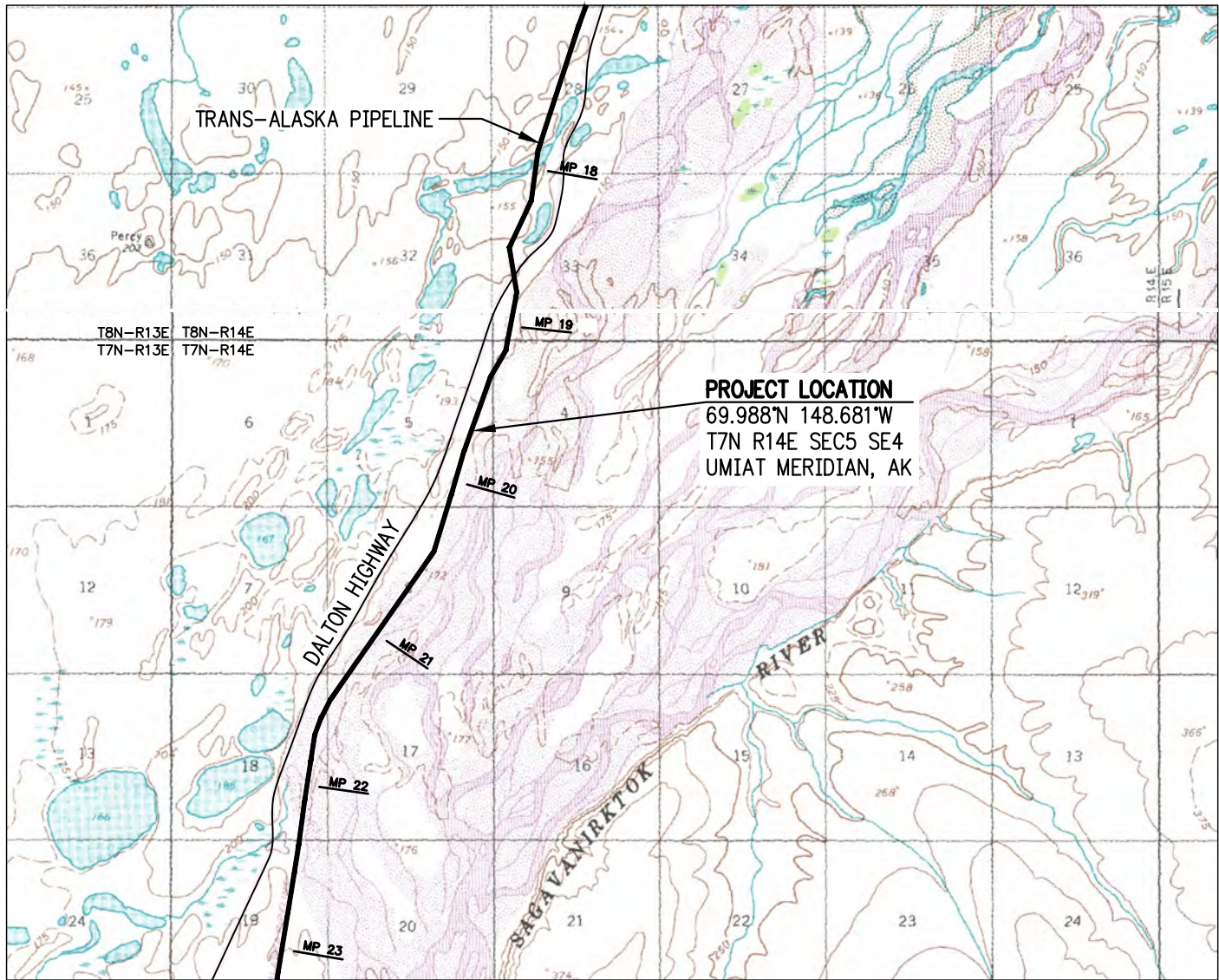
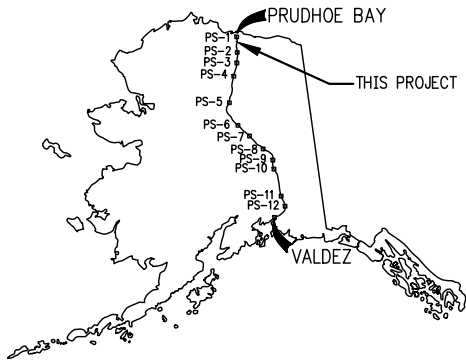
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ADJACENT PROPERTY OWNER: STATE OF ALASKA

ALYESKA PIPELINE SERVICE CO.

2026 RIVERS AND FLOODPLAINS IMPROVEMENTS
LOWER SAG RIVER – MP19.7 BANK EROSION MITIGATION
LOCATION AND VICINITY MAP

TRANS ALASKA PIPELINE SYSTEM

DATE: 03/02/26

PLATE 1

REV. A DWN. JAM CKD. SMK APPR. JPD

SCALE: AS NOTED

SHEET 1 OF 4

AUTOCAD DWG. DO NOT REVISE MANUALLY.

FILE DATE:

PLOT SCALE:

FILENAME:

AFFECTED BY:

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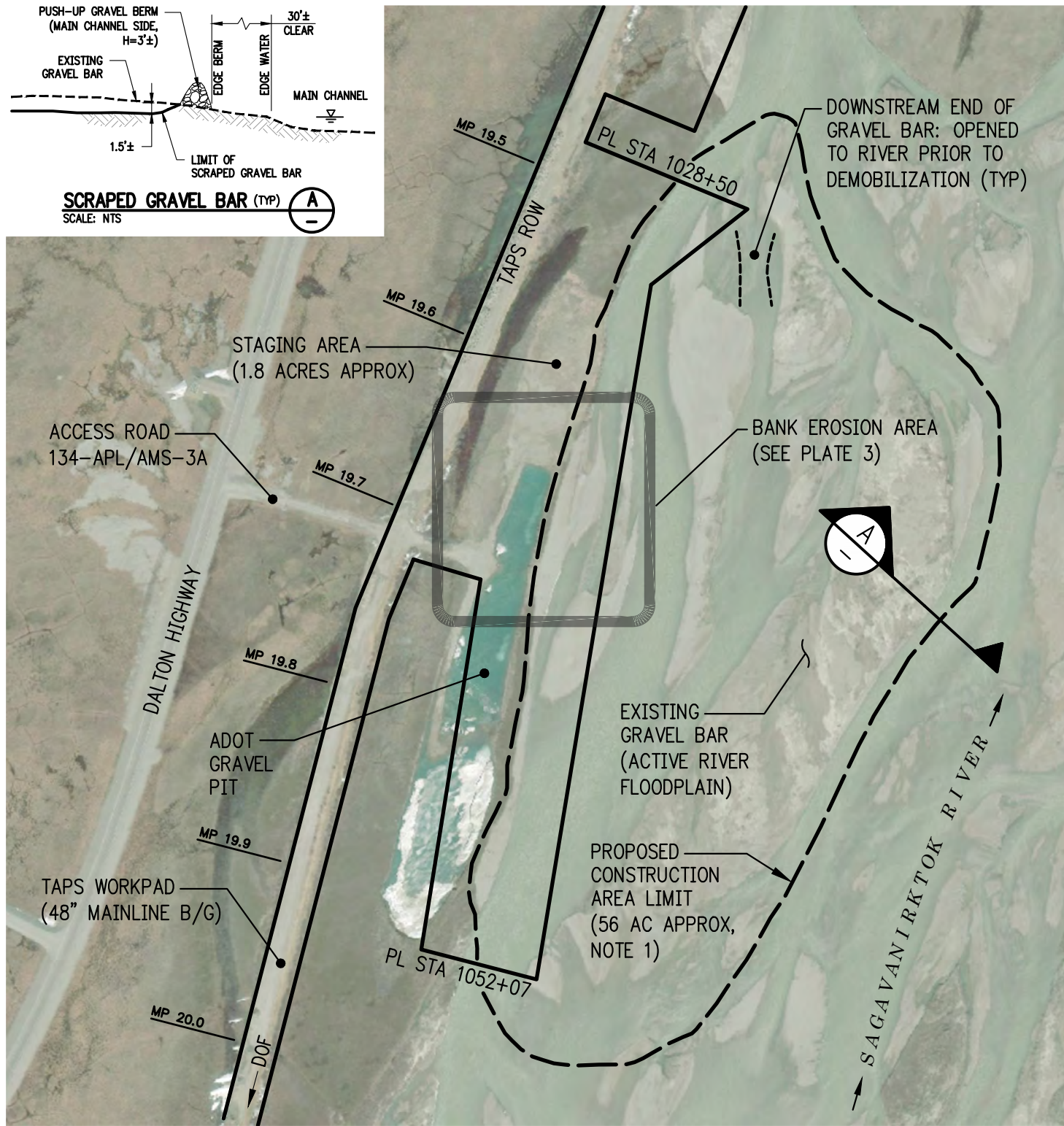
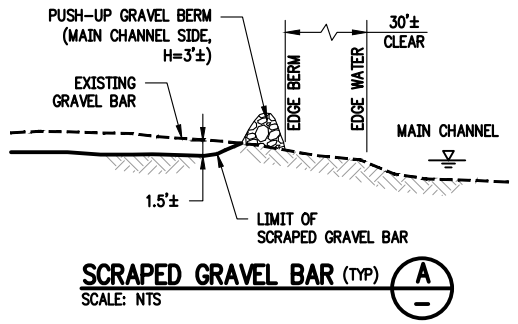
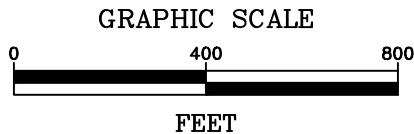
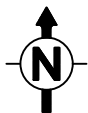


PHOTO DATE: 2025



PLAN
SCALE: 1" = 400'

NOTE 1:
AREA OF EARTHWORK IS APPROXIMATELY 5 ACRES. SEE SECTION A FOR DETAILS ON TEMPORARY PROTECTIVE GRAVEL BERM.

ADJACENT PROPERTY OWNER: STATE OF ALASKA

ALYESKA PIPELINE SERVICE CO.

2026 RIVERS AND FLOODPLAINS IMPROVEMENTS
LOWER SAG RIVER – MP19.7 BANK EROSION MITIGATION
SITE PLAN

TRANS ALASKA PIPELINE SYSTEM

DATE: 03/02/26

PLATE 2

REV. A DWN. JAM CKD. SMK APPR. JPD

SCALE: AS NOTED

SHEET 2 OF 4

AUTOCAD DWG. DO NOT REVISE MANUALLY.

FILE DATE:

PLOT SCALE:

FILENAME:

AFFECTED BY:

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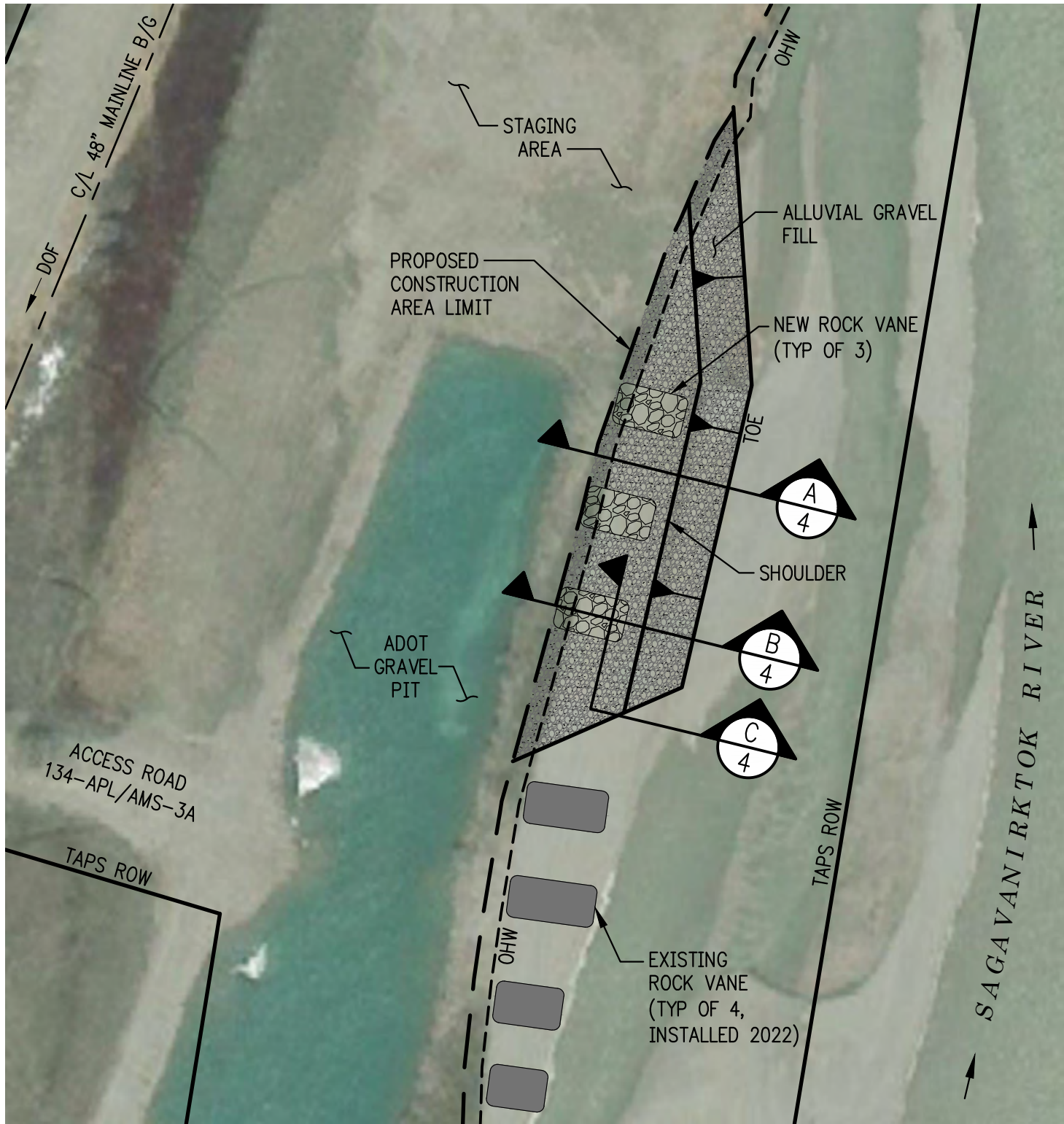


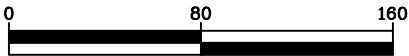
PHOTO DATE: 2025

PLAN

SCALE: 1" = 80'



GRAPHIC SCALE



FEET

ADJACENT PROPERTY OWNER: STATE OF ALASKA

ALYESKA PIPELINE SERVICE CO.

2026 RIVERS AND FLOODPLAINS IMPROVEMENTS
LOWER SAG RIVER – MP19.7 BANK EROSION MITIGATION
ENLARGED SITE PLAN

TRANS ALASKA PIPELINE SYSTEM

DATE: 03/02/26

PLATE 3

REV. A DWN. JAM CKD. SMK APPR. JPD

SCALE: AS NOTED

SHEET 3 OF 4

AUTOCAD DWG. DO NOT REVISE MANUALLY.

FILE DATE:

PLOT SCALE:

FILENAME:

AFFECTED BY:

AFFECTED BY:

AFFECTED BY:

AFFECTED BY:

AFFECTED BY:

FILE DATE:

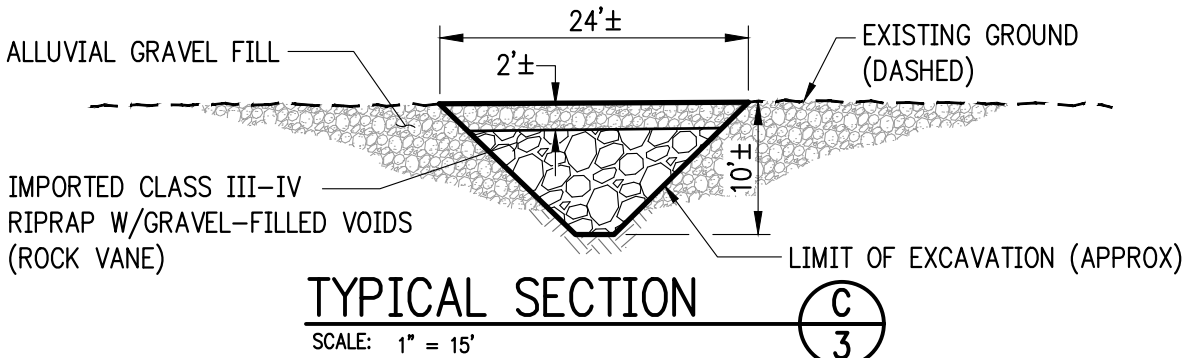
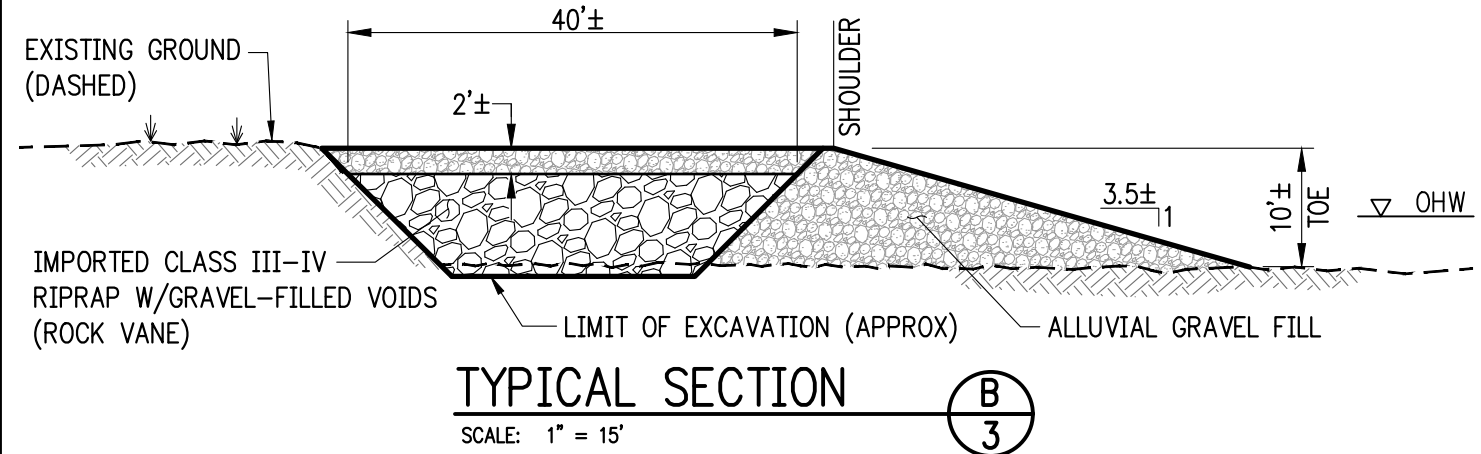
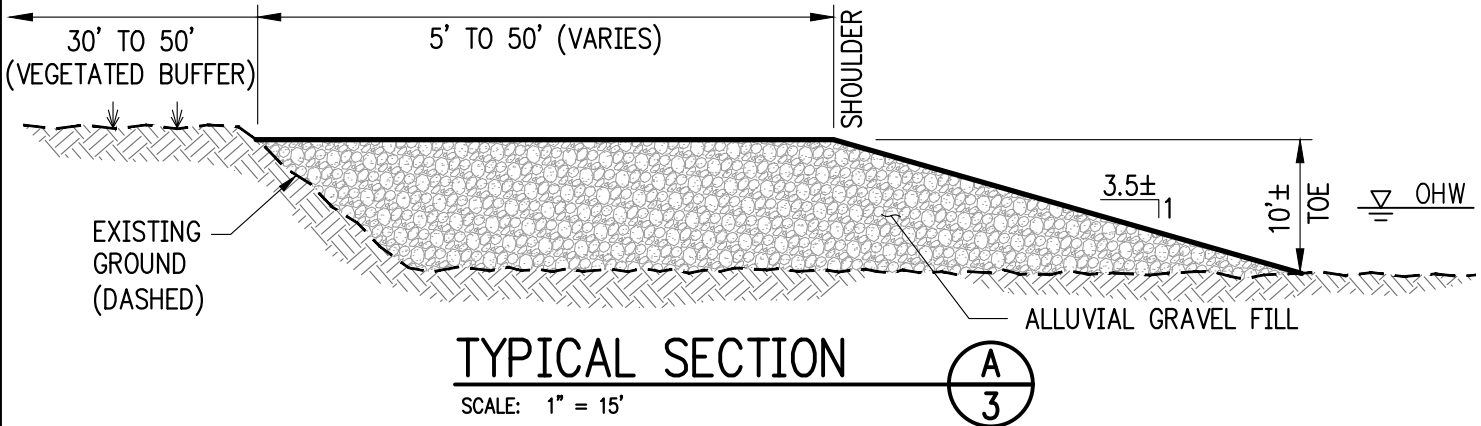
PLOT SCALE:

FILENAME:

ESTIMATED MATERIAL QUANTITIES

	BELOW OHW	ABOVE OHW	TOTAL
ALLUVIAL GRAVEL EXCAVATION (CY)	10,000	0	10,000
ALLUVIAL GRAVEL EXCAVATION (SF)	180,000	0	180,000
ALLUVIAL GRAVEL FILL (CY)	9,500	500	10,000
ALLUVIAL GRAVEL FILL (SF)	20,000	2,200	22,200
IMPORTED CLASS III-IV RIPRAP (CY) *	710	40	750

* RIPRAP PLACED DISCRETELY IN SAND AND GRAVEL FILL TO PROVIDE REINFORCEMENT AS ROCK VANES



ADJACENT PROPERTY OWNER: STATE OF ALASKA

ALYESKA PIPELINE SERVICE CO.

2026 RIVERS AND FLOODPLAINS IMPROVEMENTS
LOWER SAG RIVER – MP19.7 BANK EROSION MITIGATION
SECTIONS

TRANS ALASKA PIPELINE SYSTEM

DATE: 03/02/26

PLATE 4

REV. A DWN. JAM CKD. SMK APPR. JPD

SCALE: AS NOTED

SHEET 4 OF 4