151.054°W 151.053°W 151.052°W 151.051°W 151.05°W 151.049°W 151.048°W

61.71°N

151.055°W

61.7095°N

151.056°W

61.709°N

151.057°W

61.7085°N

151.058°W

61.708°N 61.7075°N 61.707°N 61.7065°N 61.706°N 61.7055°N 61.705°N

MP 17.5

MP 17.25

3'

52'

SCA038-0

Watimp_137
R3UBH
<0.01 acres
61.70755, -151.05285
43 cy of fill

Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Fish Passage Culvert
Culvert Boundary
10' Contour (existing)
Wetland Mapping Limit
Perennial Mapped Stream

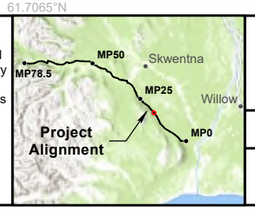
Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Forested Wetland Impact
Scrub Shrub Wetland Impact
Forested Wetland
Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-024**

151.079°W 151.078°W 151.077°W 151.076°W 151.075°W 151.074°W 151.073°W 151.072°W

61.7235°N
151.08°W
61.723°N
151.081°W
61.7225°N
151.082°W
61.722°N
151.083°W

61.7215°N 61.721°N 61.7205°N 61.72°N 61.7195°N 61.719°N

MP 18.75

54'

6'

SCA041.0

SCA040.0

WatImp_148
R3UBH
<0.01 acres
61.72185, -151.08188
52 cy of fill

WatImp_146
R3UBH
<0.01 acres
61.71996, -151.07609
31 cy of fill

51'

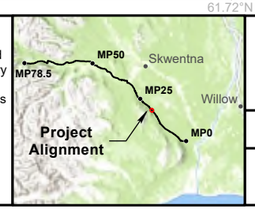
2'

SCA039.0

MP 18.5

Permanent Disturbance Limit	Perennial Mapped Stream
Project Milepost	**Applicant Proposed Jurisdictional Wetland and Waters**
Project Design Detail Feature	Jurisdictional Wetland and Water Impact
Potential Vegetation Clearing Limit	Jurisdictional Wetland and Water
Fish Passage Culvert	**Applicant Proposed Non-Jurisdictional Wetland and Waters**
Culvert Boundary	Emergent Wetland Impact
10' Contour (existing)	Water Impact
Wetland Mapping Limit	Emergent Wetland
Intermittent Mapped Stream	Forested Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

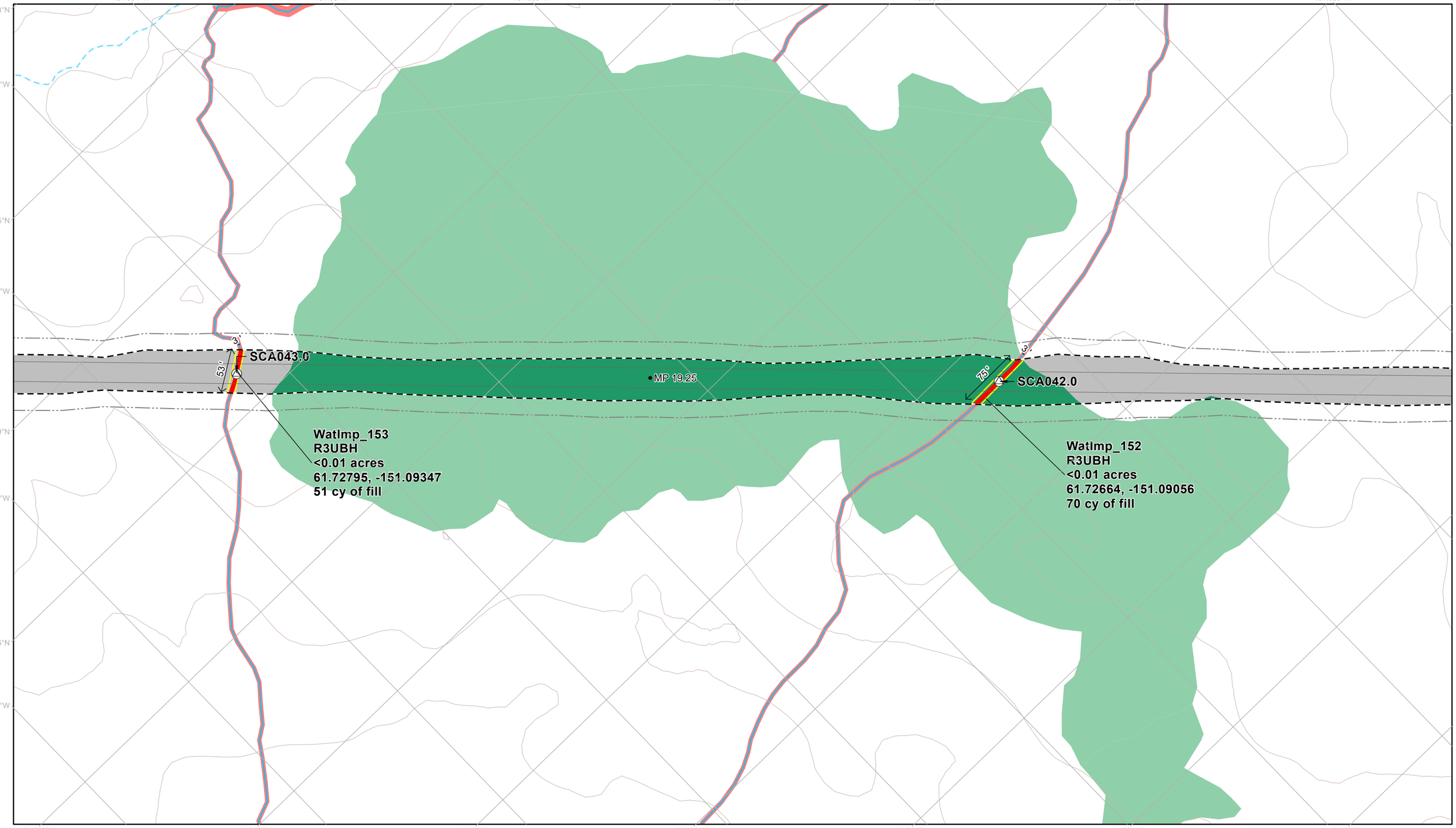
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

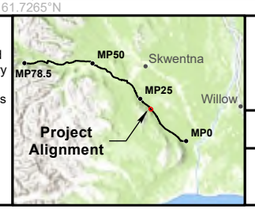
DATE: **FEBRUARY 2026**

FIGURE NO. **I-025**



Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Fish Passage Culvert
Culvert Boundary
10' Contour (existing)
Wetland Mapping Limit
Intermittent Mapped Stream
Perennial Mapped Stream
Applicant Proposed Jurisdictional Wetland and Waters
Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water
Applicant Proposed Non-Jurisdictional Wetland and Waters
Forested Wetland Impact
Forested Wetland
Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-026**

151.104°W 151.103°W 151.102°W 151.101°W 151.1°W 151.099°W 151.098°W 151.097°W

151.105°W
61.7365°N

151.106°W
61.736°N

151.107°W
61.7355°N

151.108°W

61.735°N 61.7345°N 61.734°N 61.7335°N 61.733°N 61.7325°N 61.732°N

MP 20

MP 19.75

WatImp_157
R3UBH
<0.01 acres
61.73446, -151.10423
40 cy of fill

51'

SCA045.0

WatImp_156
R3UBH
0.01 acres
61.73308, -151.10299
217 cy of fill

69'

SCA044.0

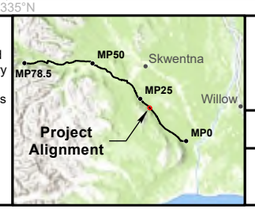
Texas Creek

- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- USGS Stream (outside mapping limits)
- Wetland Mapping Limit
- Perennial Mapped Stream

Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

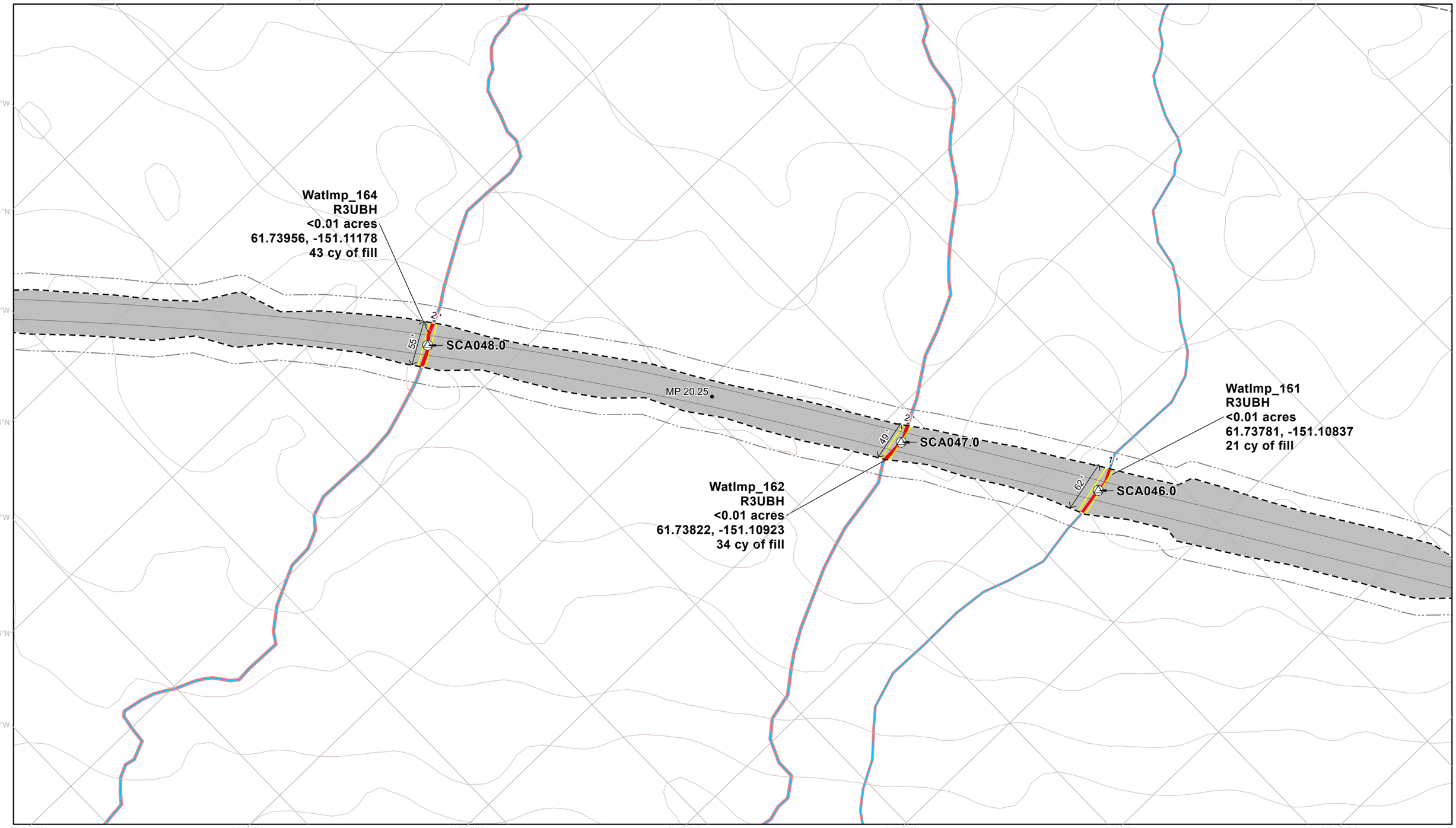
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-027**

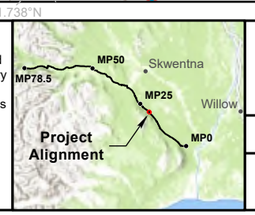


- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

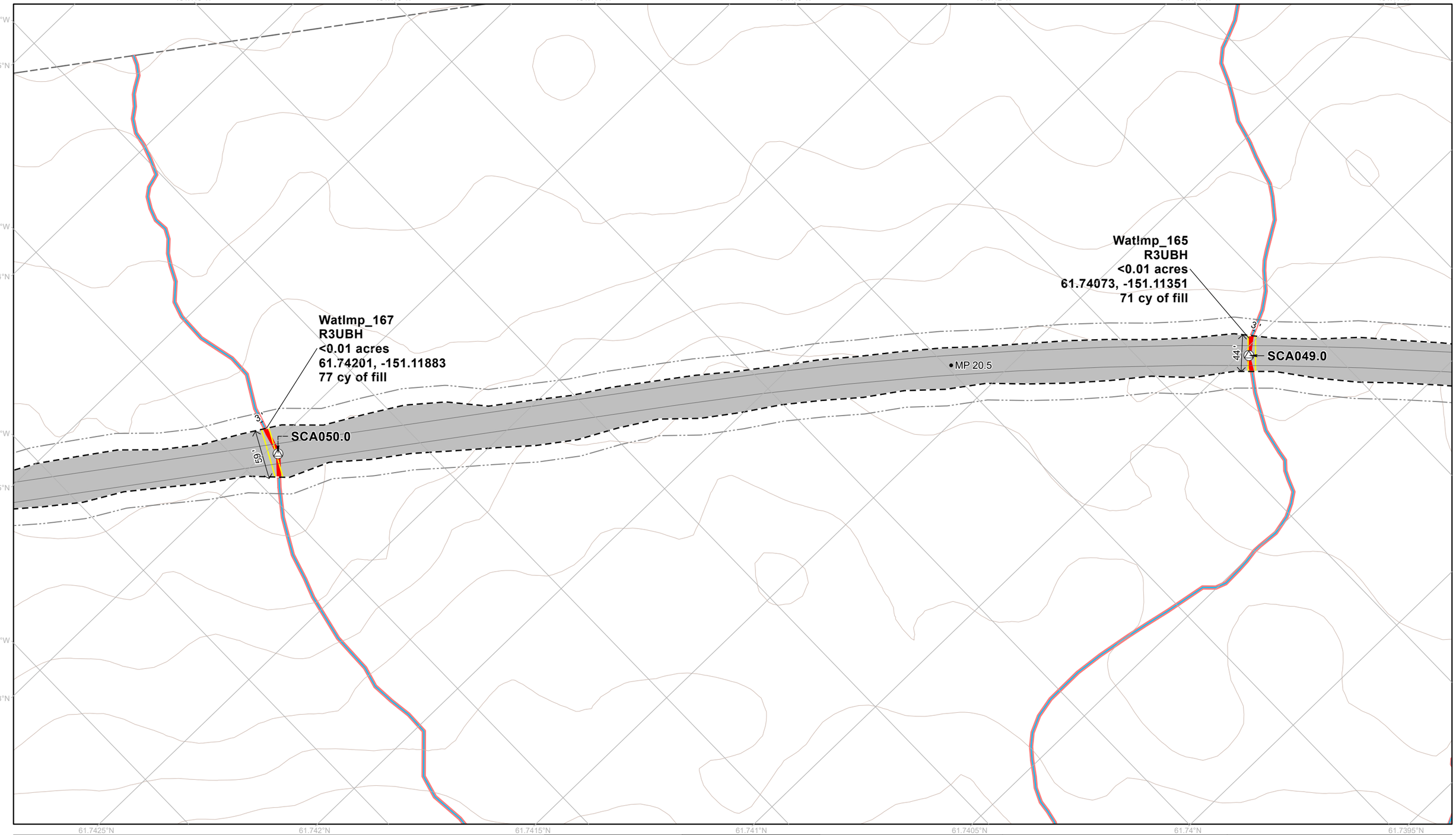
APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT:	PROPOSED ACTIVITY:
VARIES	ROAD CONSTRUCTION
WATERWAY: SUSITNA RIVER WATERSHED	FILE NO. POA-2022-00165

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-028**

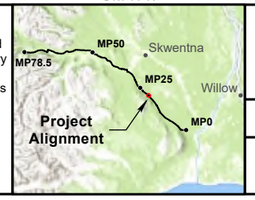


- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-029**

151.136°W 151.135°W 151.134°W 151.133°W 151.132°W 151.131°W 151.13°W 151.129°W

151.137°W 61.7505°N 151.138°W 61.7495°N 151.139°W 61.749°N

61.7485°N 61.748°N 61.7475°N 61.747°N 61.7465°N 61.746°N

WatImp_171
R3UBH
<0.01 acres
61.7487, -151.13781
208 cy of fill

SCA052.0

3'
110'

WatImp_169
R3UBH
<0.01 acres
61.7469, -151.13129
44 cy of fill

2'
56'

SCA051.0

MP 21.25

- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Stream Culvert
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

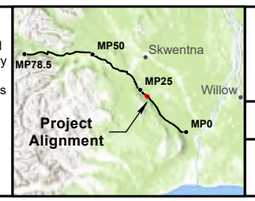
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Forested Wetland
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

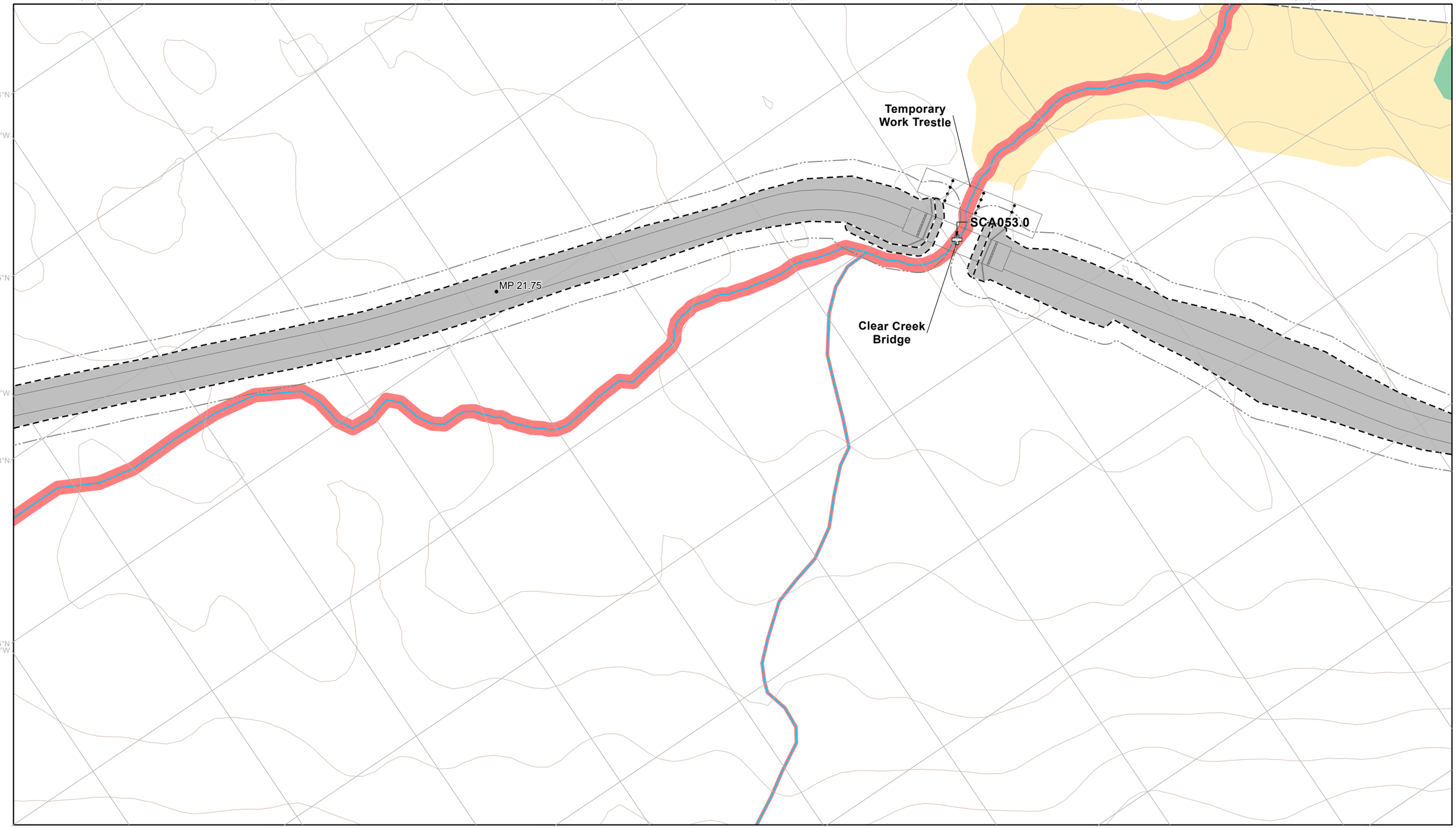
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-030**



Permanent Disturbance Limit
Temporary Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Bridge
10' Contour (existing)
Wetland Mapping Limit
Perennial Mapped Stream

Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Forested Wetland
Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

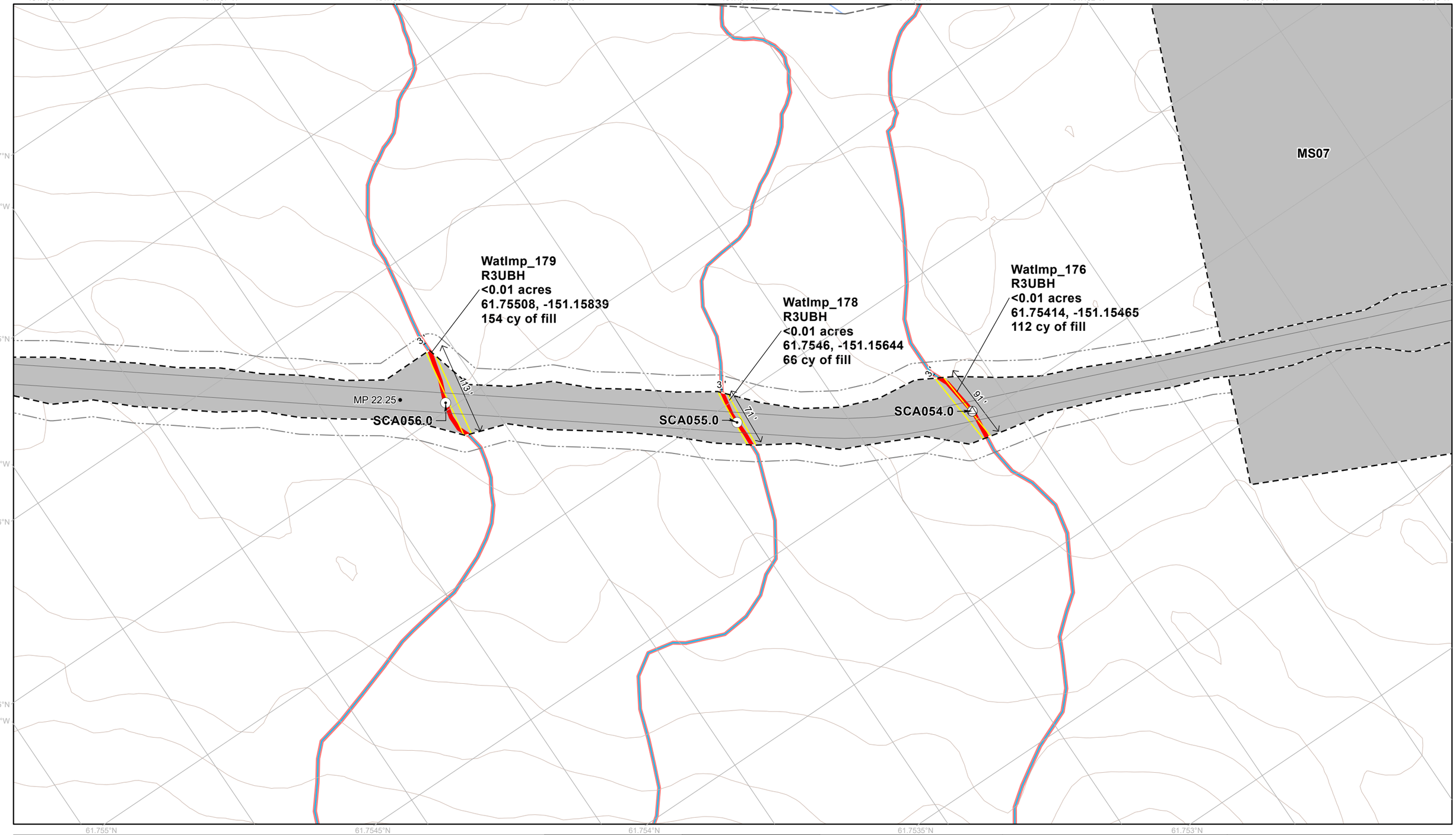
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-031**

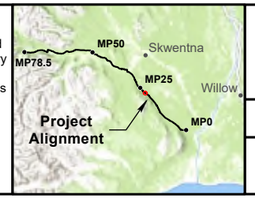


- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Stream Culvert
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- USGS Stream (outside mapping limits)
- Wetland Mapping Limit
- Perennial Mapped Stream

Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

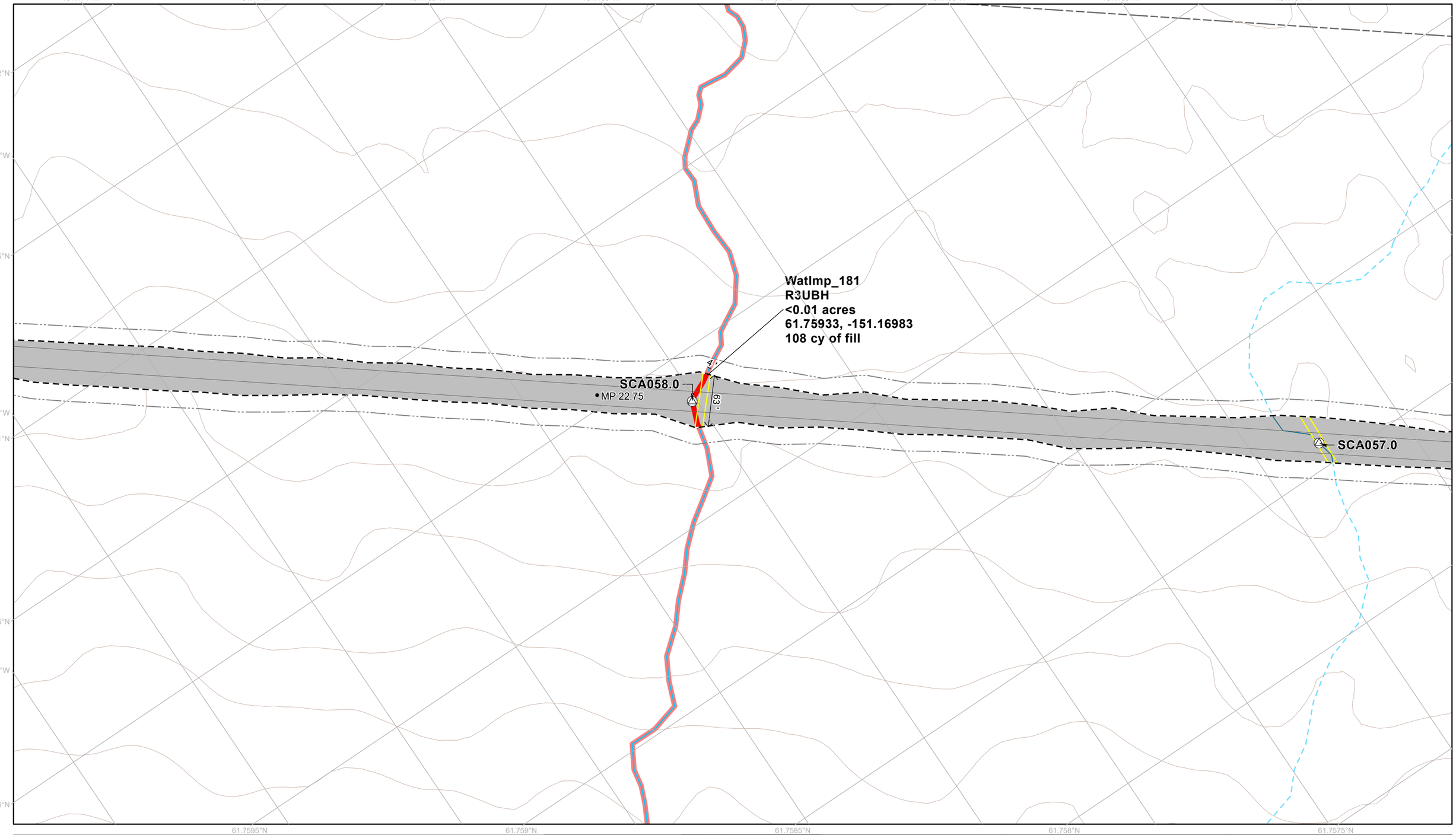
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-032**



- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Intermittent Mapped Stream
- Perennial Mapped Stream

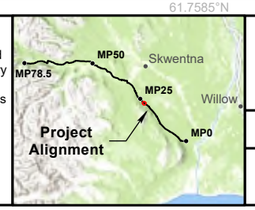
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Water Impact
- Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

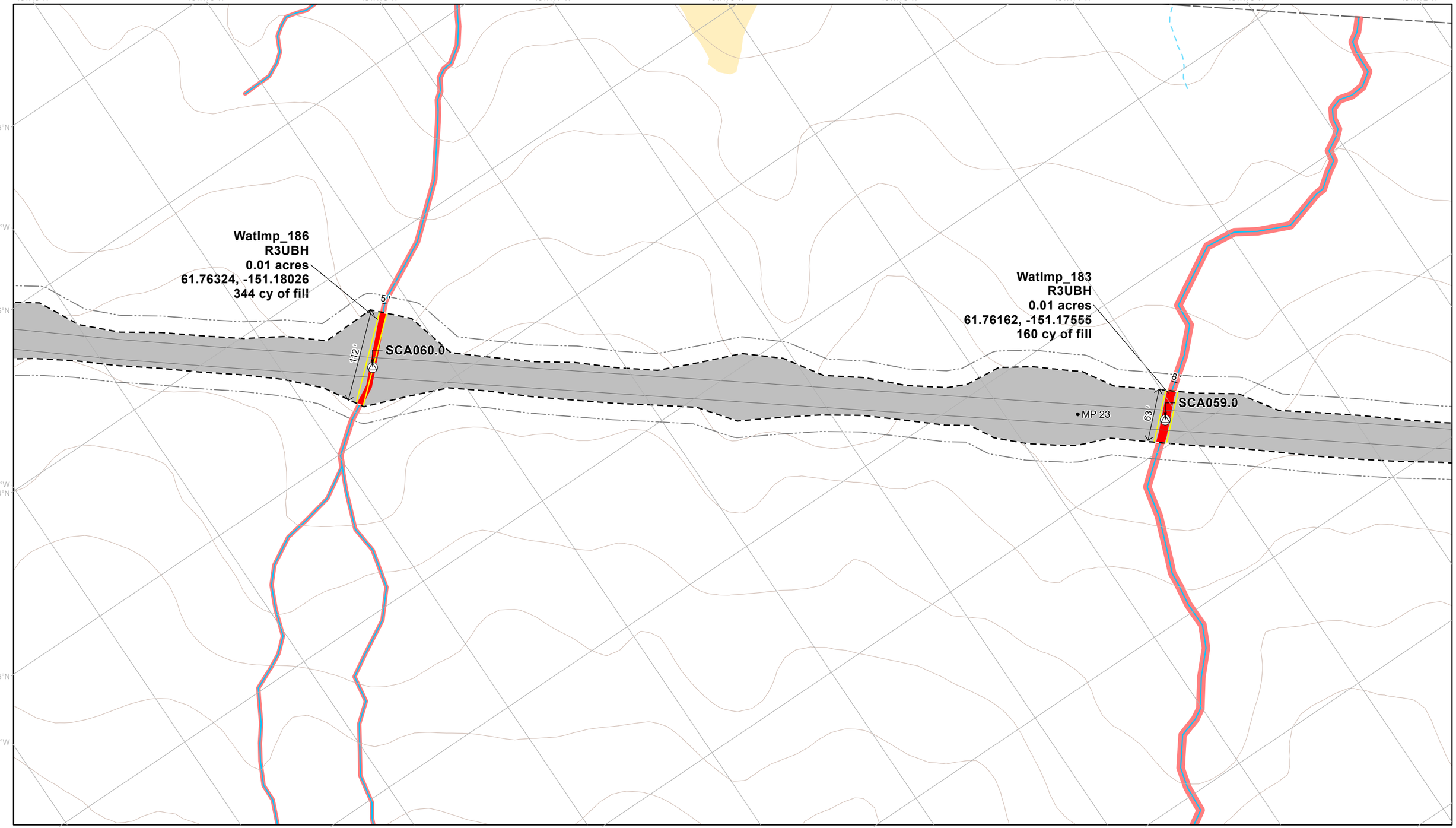
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-033**



- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Intermittent Mapped Stream
- Perennial Mapped Stream

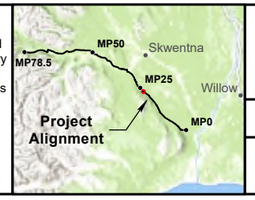
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Scrub Shrub Wetland
- Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

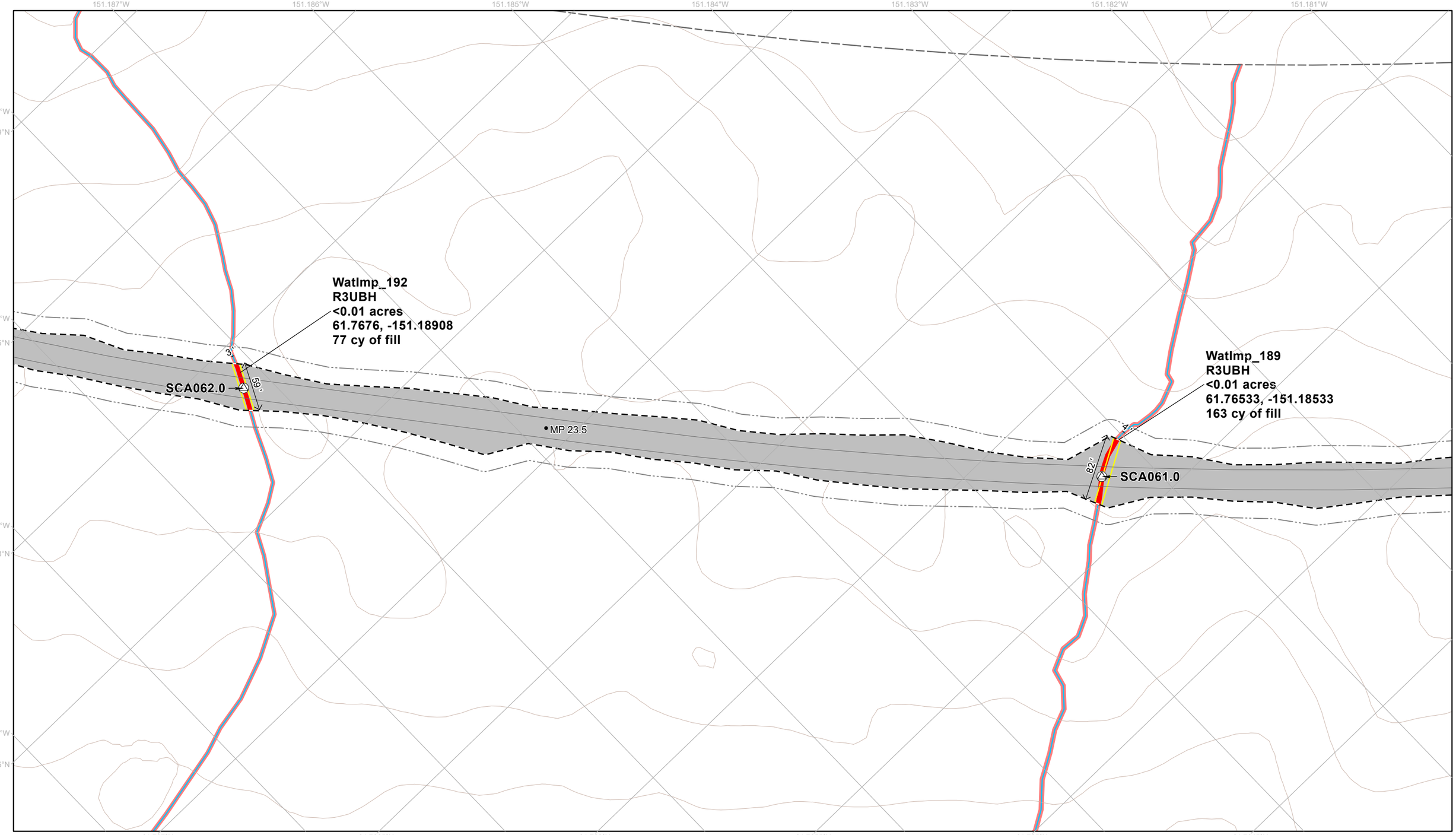
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO.: **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

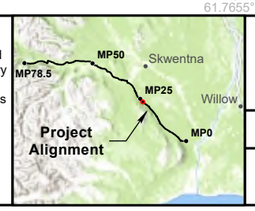
DATE: **FEBRUARY 2026**

FIGURE NO.: **I-034**



Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Fish Passage Culvert
Culvert Boundary
10' Contour (existing)
Wetland Mapping Limit
Perennial Mapped Stream
Applicant Proposed Jurisdictional Wetland and Waters
Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

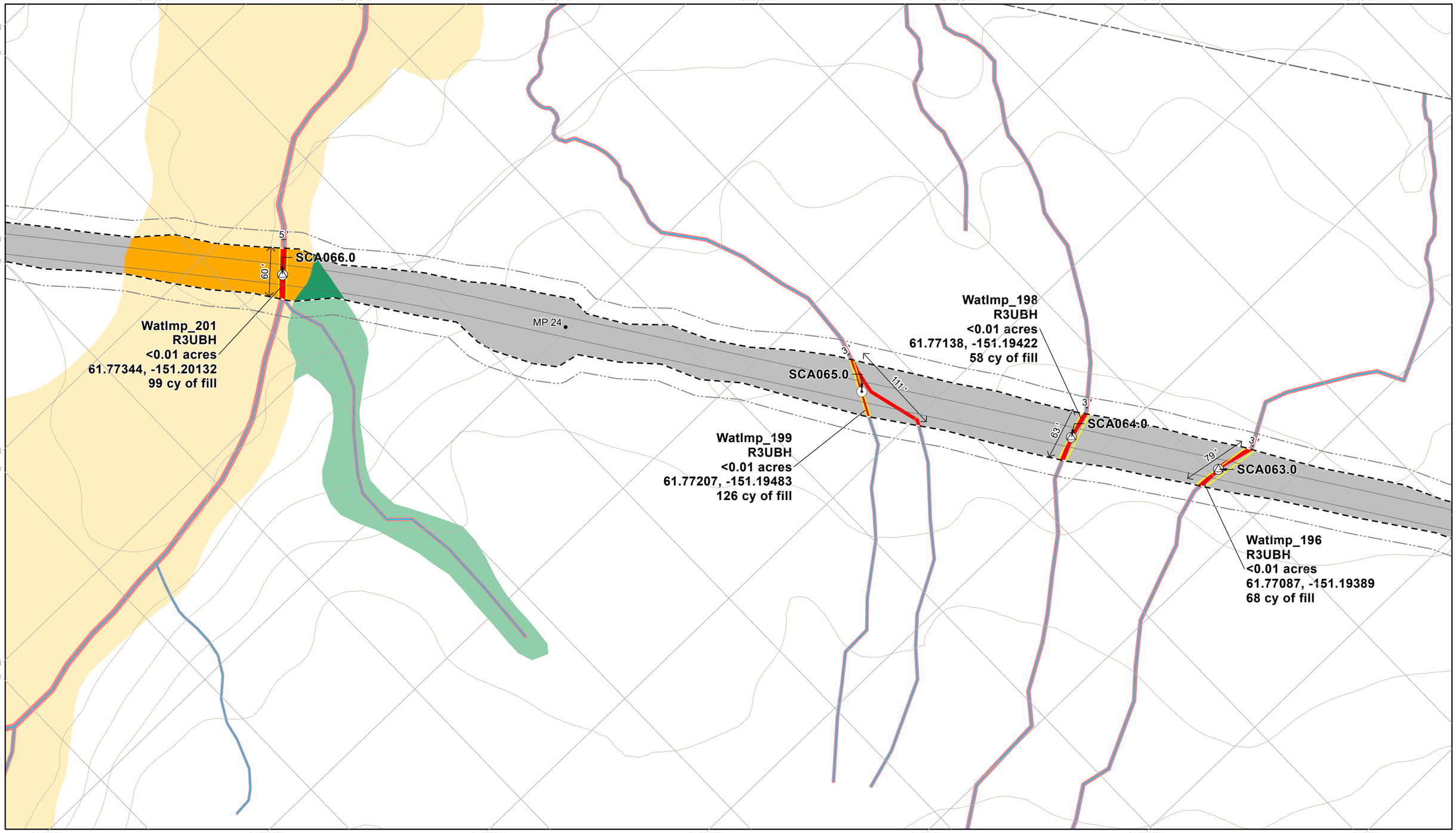
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-035**



- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Stream Culvert
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

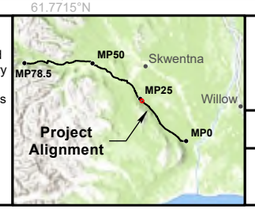
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Forested Wetland Impact
- Scrub Shrub Wetland Impact
- Forested Wetland
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

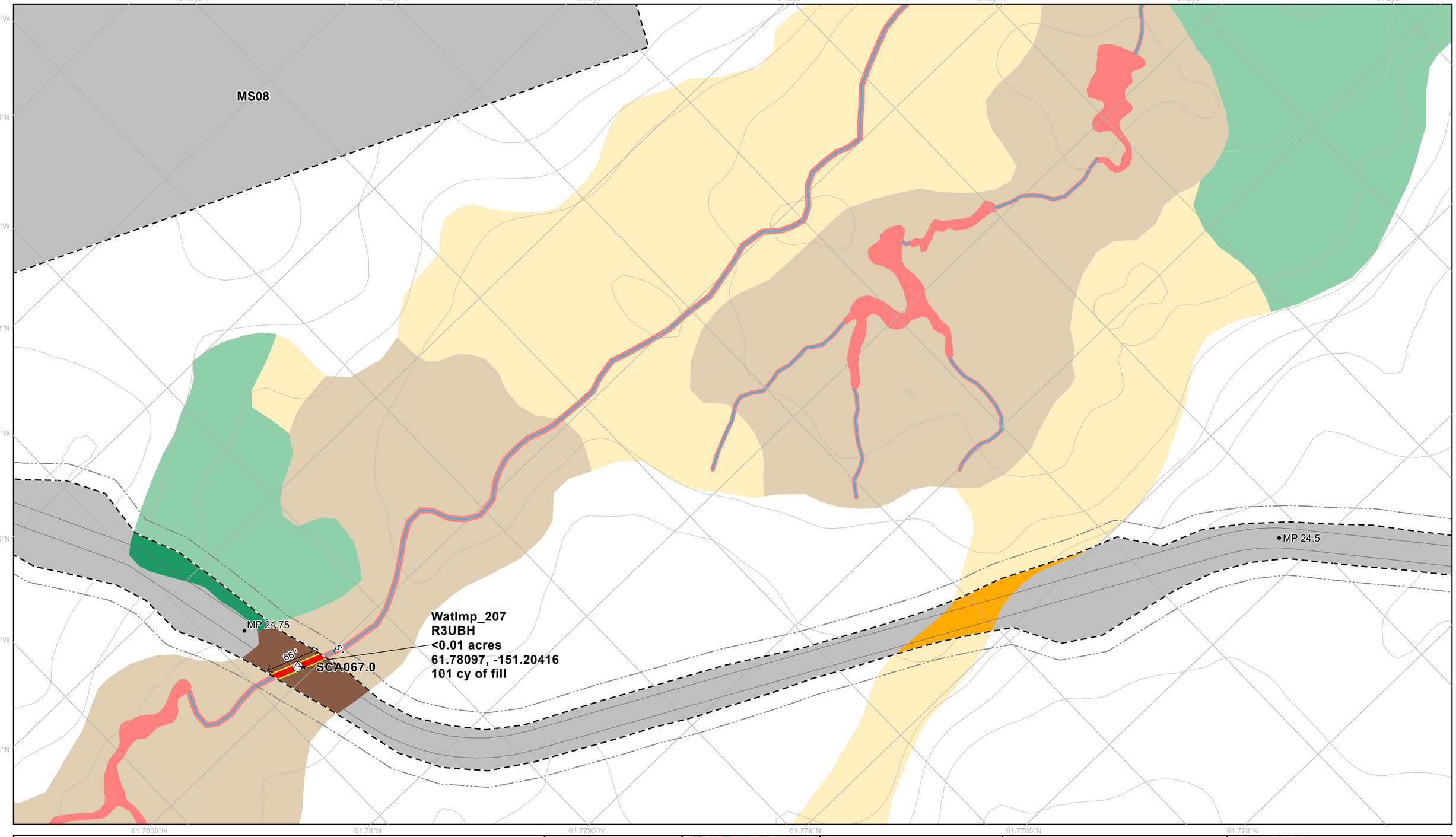
APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT:	PROPOSED ACTIVITY:
VARIES	ROAD CONSTRUCTION
WATERWAY: SUSITNA RIVER WATERSHED	FILE NO. POA-2022-00165

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

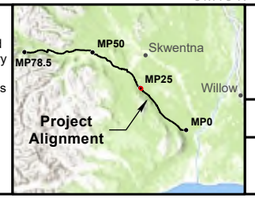
FIGURE NO. **I-036**



Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Fish Passage Culvert
Culvert Boundary
10' Contour (existing)
Wetland Mapping Limit
Perennial Mapped Stream

Applicant Proposed Jurisdictional Wetland and Waters
Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water
Applicant Proposed Non-Jurisdictional Wetland and Waters
Emergent Wetland Impact
Forested Wetland Impact
Scrub Shrub Wetland Impact
Emergent Wetland
Forested Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-037**

151.239°W 151.238°W 151.237°W 151.236°W 151.235°W 151.234°W 151.233°W 151.232°W 151.231°W 151.23°W

61.7905°N

61.79°N

61.7895°N

61.789°N

61.7885°N

MP 25.75

WatImp_227
R3UBH
0.02 acres
61.7903, -151.24076
268 cy of fill

SCA068.0

73'

10'

Deep Creek

- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- USGS Stream (outside mapping limits)
- Wetland Mapping Limit
- Perennial Mapped Stream

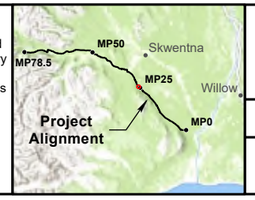
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Scrub Shrub Wetland Impact
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-038**

151.256°W
151.257°W
151.258°W
151.259°W
151.26°W

MP 27

SCA069.0

WatImp_241
R3UBH
<0.01 acres
61.80467, -151.25864
55 cy of fill

61'

SCA070.0

MP 27.25

61.807°N
61.8065°N
61.806°N
61.8055°N
61.805°N
61.8045°N
61.804°N
61.8035°N
61.803°N
61.8025°N

- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- USGS Stream (outside mapping limits)
- Wetland Mapping Limit
- Intermittent Mapped Stream
- Perennial Mapped Stream

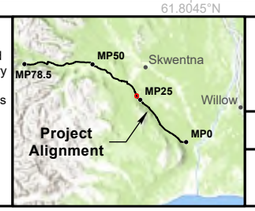
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Water Impact
- Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

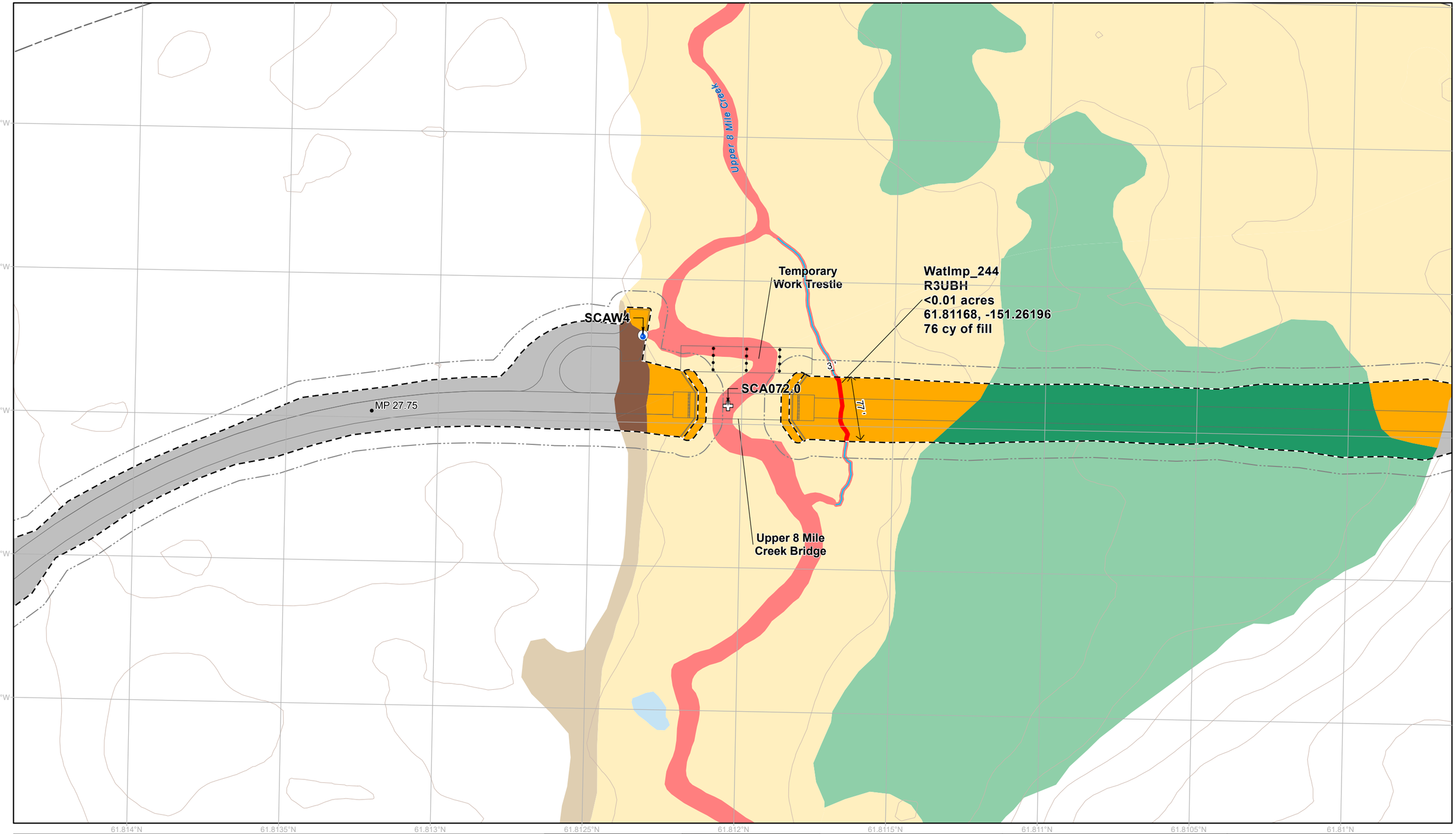
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-039**



- Permanent Disturbance Limit
- Temporary Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Bridge
- Water Extraction Site
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

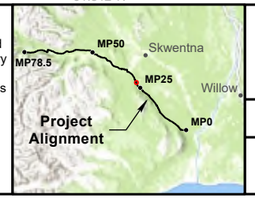
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Emergent Wetland Impact
- Forested Wetland Impact
- Scrub Shrub Wetland Impact
- Emergent Wetland
- Forested Wetland
- Scrub Shrub Wetland
- Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

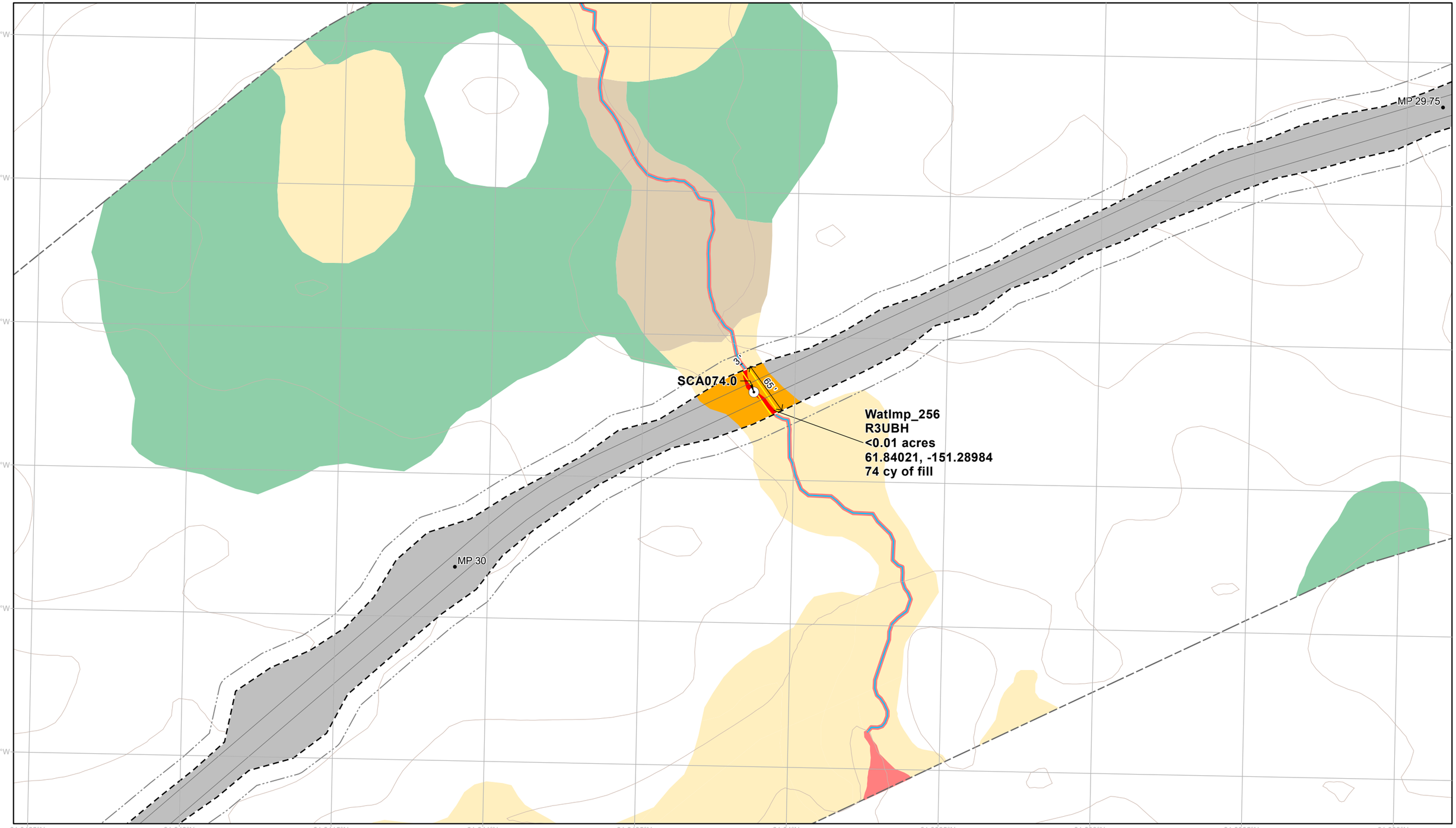
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-040**



Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Stream Culvert
Culvert Boundary
10' Contour (existing)
Wetland Mapping Limit
Perennial Mapped Stream

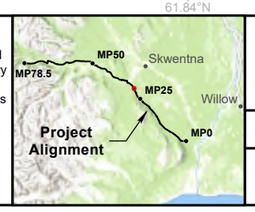
Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Scrub Shrub Wetland Impact
Emergent Wetland
Forested Wetland
Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-041**

151.305°W 151.304°W 151.303°W 151.302°W 151.301°W 151.3°W 151.299°W 151.298°W

61.851°N

151.306°W

61.8505°N

151.307°W

61.85°N

151.308°W

61.8495°N

61.849°N 61.8485°N 61.848°N 61.8475°N 61.847°N 61.8465°N

MP 30.75

WatImp_262
R3UBH
<0.01 acres
61.84835, -151.30422
11 cy of fill

7'

65'

SCA075.0

MP 30.5

Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Stream Culvert
Culvert Boundary
10' Contour (existing)
Wetland Mapping Limit

Perennial Mapped Stream

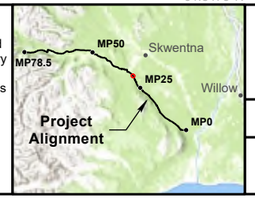
Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Forested Wetland Impact
Emergent Wetland
Forested Wetland
Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

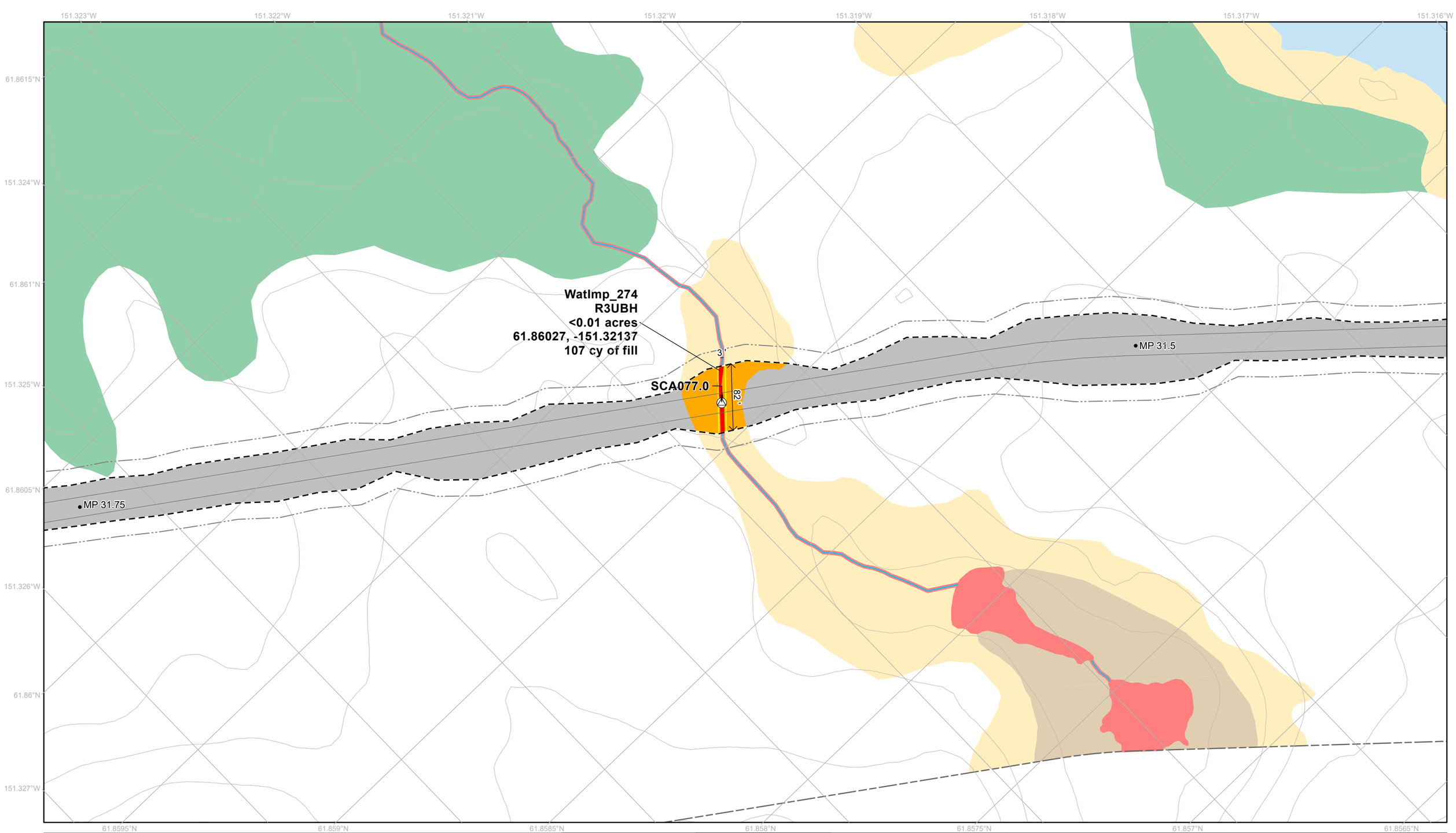
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

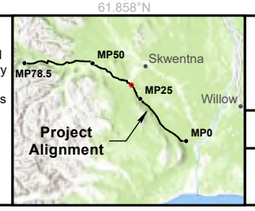
FIGURE NO. **I-042**



Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Fish Passage Culvert
Culvert Boundary
10' Contour (existing)
Wetland Mapping Limit
Perennial Mapped Stream

Applicant Proposed Jurisdictional Wetland and Waters
Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water
Applicant Proposed Non-Jurisdictional Wetland and Waters
Scrub Shrub Wetland Impact
Emergent Wetland
Forested Wetland
Scrub Shrub Wetland
Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-043**

151.341°W 151.34°W 151.339°W 151.338°W 151.337°W 151.336°W 151.335°W

151.342°W
61.867°N

WatImp_284
R3UBH
<0.01 acres
61.86591, -151.33781
27 cy of fill

27'

SCA078.0

134'

MP 32.25

151.343°W
61.8665°N

WatImp_286
R3UBH
0.01 acres
61.86426, -151.34033
317 cy of fill

151.344°W
61.866°N

151.345°W
61.8655°N

61.865°N 61.8645°N 61.864°N 61.8635°N 61.863°N 61.8625°N

- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Stream Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

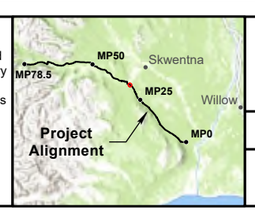
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Scrub Shrub Wetland Impact
- Forested Wetland
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-044**

151.362°W 151.361°W 151.36°W 151.359°W 151.358°W 151.357°W 151.356°W 151.355°W 151.354°W 151.353°W

61.871°N

61.8705°N

61.87°N

61.8695°N

61.869°N

WatImp_297_2
R3UBH
<0.01 acres
61.86985, -151.35671
11 cy of fill

57'

19'

9'

MP 33.

SCA079.0

WatImp_297_1
R3UBH
0.08 acres
61.86985, -151.35671
1215 cy of fill

- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- USGS Stream (outside mapping limits)
- Wetland Mapping Limit
- Intermittent Mapped Stream
- Perennial Mapped Stream

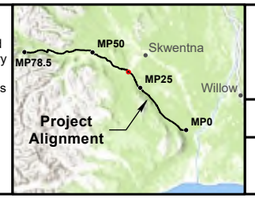
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Emergent Wetland Impact
- Forested Wetland Impact
- Scrub Shrub Wetland Impact
- Emergent Wetland
- Forested Wetland
- Scrub Shrub Wetland
- Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-045**



- Permanent Disturbance Limit
- Temporary Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Bridge
- 10' Contour (existing)
- USGS Stream (outside mapping limits)
- USGS Waterbody (outside mapping limits)
- Wetland Mapping Limit

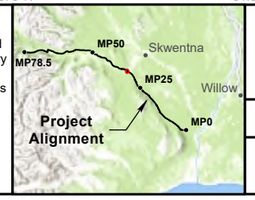
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Forested Wetland
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-046**

151.393°W 151.392°W 151.391°W 151.39°W 151.389°W 151.388°W 151.387°W 151.386°W 151.385°W 151.384°W 151.383°W

61.8835°N

61.883°N

61.8825°N

61.882°N

61.8815°N

61.881°N

WetImp_302
PEM1/SS1F
0.29 acres
61.88392, -151.39476
1333 cy of fill

344'

SCAT2

42'

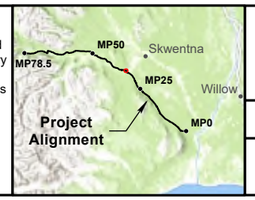
MP 34.5

Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
At-grade Trail Crossing
10' Contour (existing)
Wetland Mapping Limit

Applicant Proposed Jurisdictional Wetland and Waters
Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters
Forested Wetland Impact
Scrub Shrub Wetland Impact
Emergent Wetland
Forested Wetland
Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-047**

151.429°W 151.428°W 151.427°W 151.426°W 151.425°W 151.424°W 151.423°W 151.422°W 151.421°W 151.42°W

61.8875°N

61.887°N

61.8865°N

61.886°N

61.8855°N

SCA081.0

91'

SCAT3

MP 36

MP 35.75

WatImp_312
R3UBH
<0.01 acres
61.88745, -151.4229
184 cy of fill

- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Bridge Trail Crossing
- Stream Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

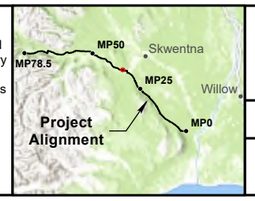
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Scrub Shrub Wetland Impact
- Emergent Wetland
- Forested Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

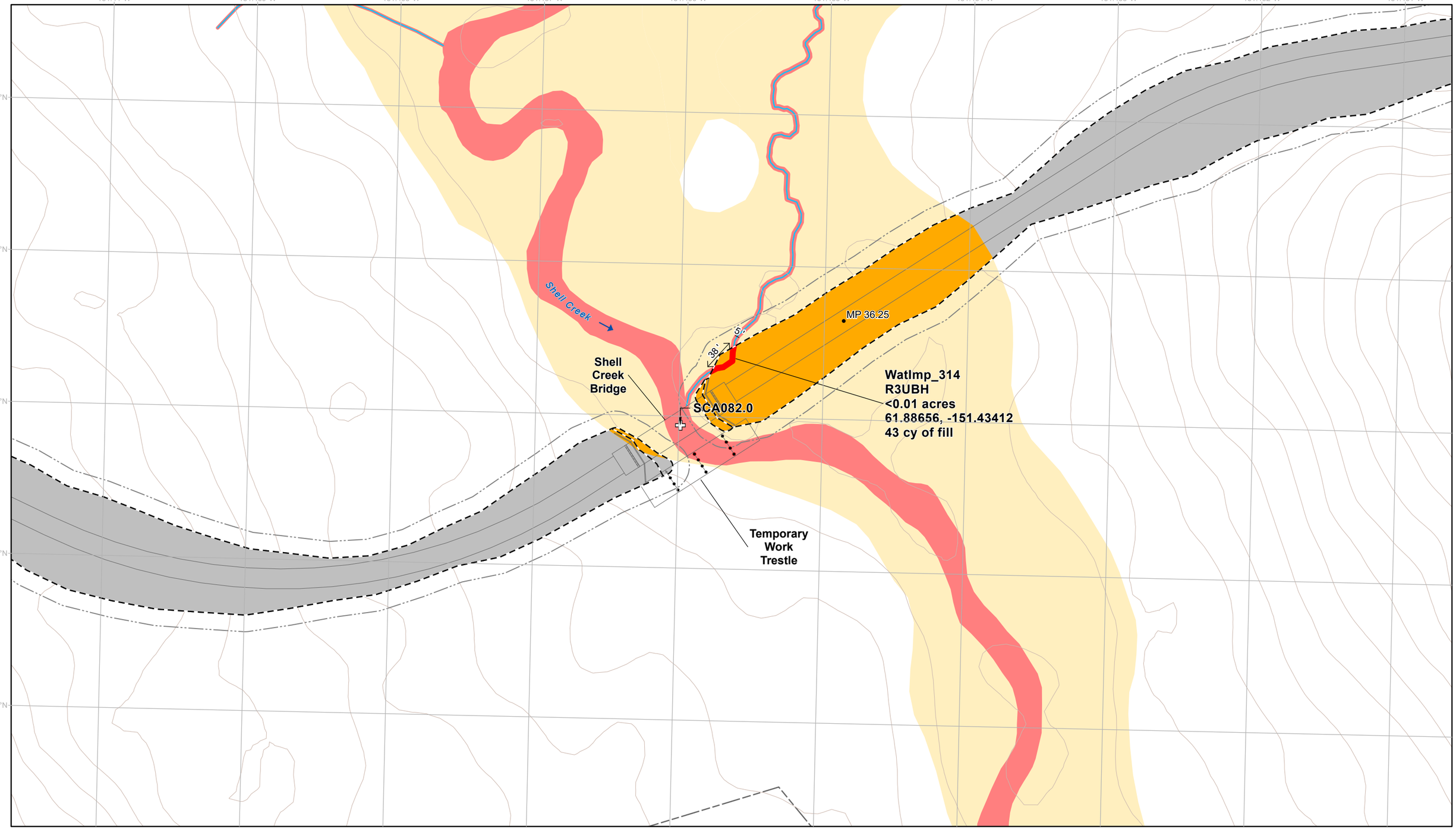
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-048**



- Permanent Disturbance Limit
- Temporary Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Bridge
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

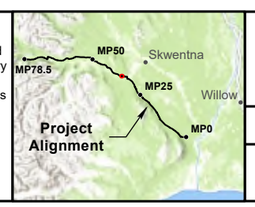
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Scrub Shrub Wetland Impact
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

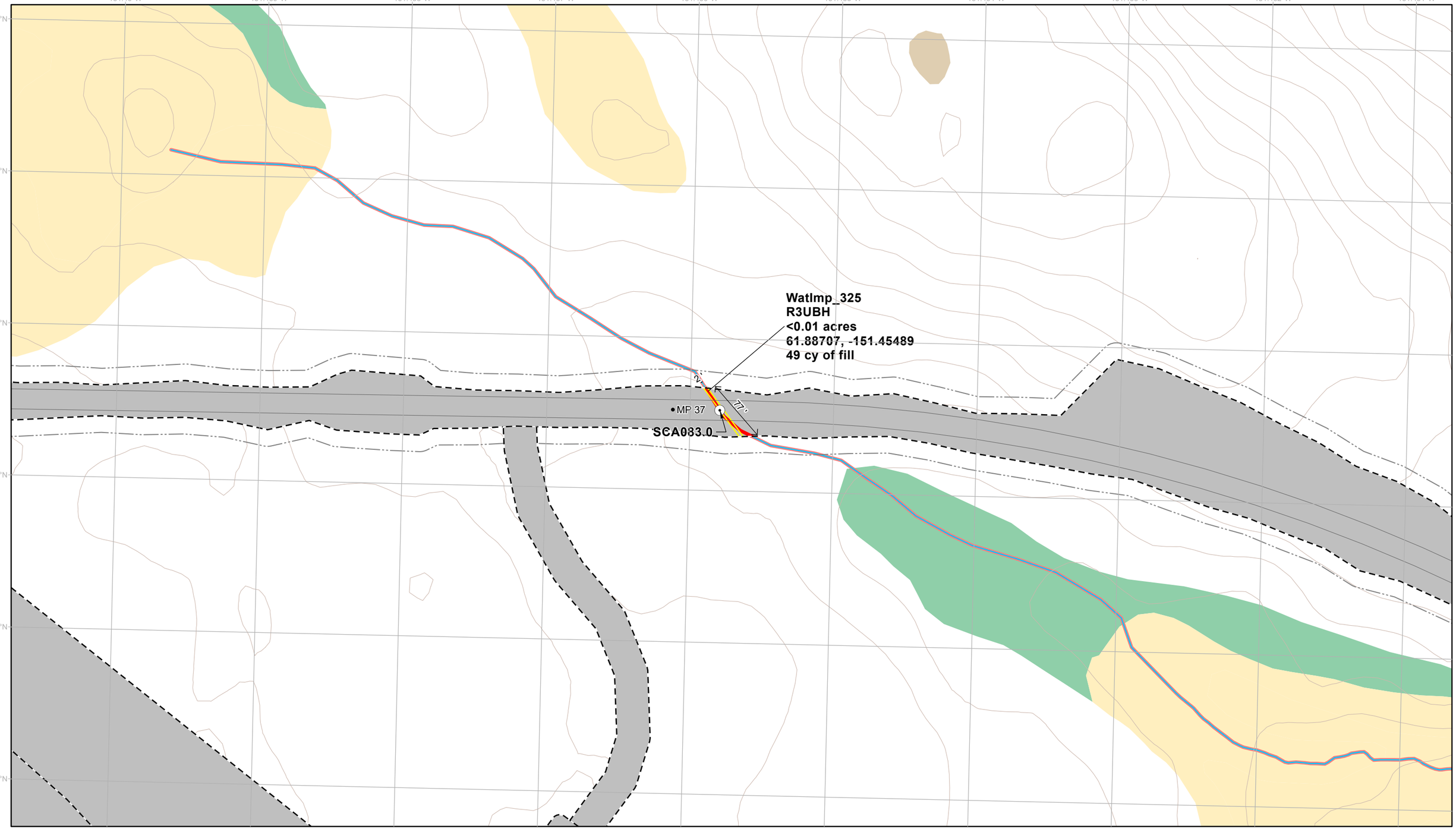
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-049**



Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Stream Culvert
Culvert Boundary
10' Contour (existing)
Wetland Mapping Limit
Perennial Mapped Stream

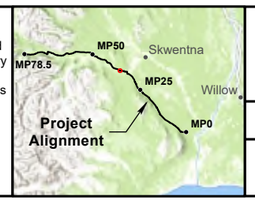
Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Emergent Wetland
Forested Wetland
Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

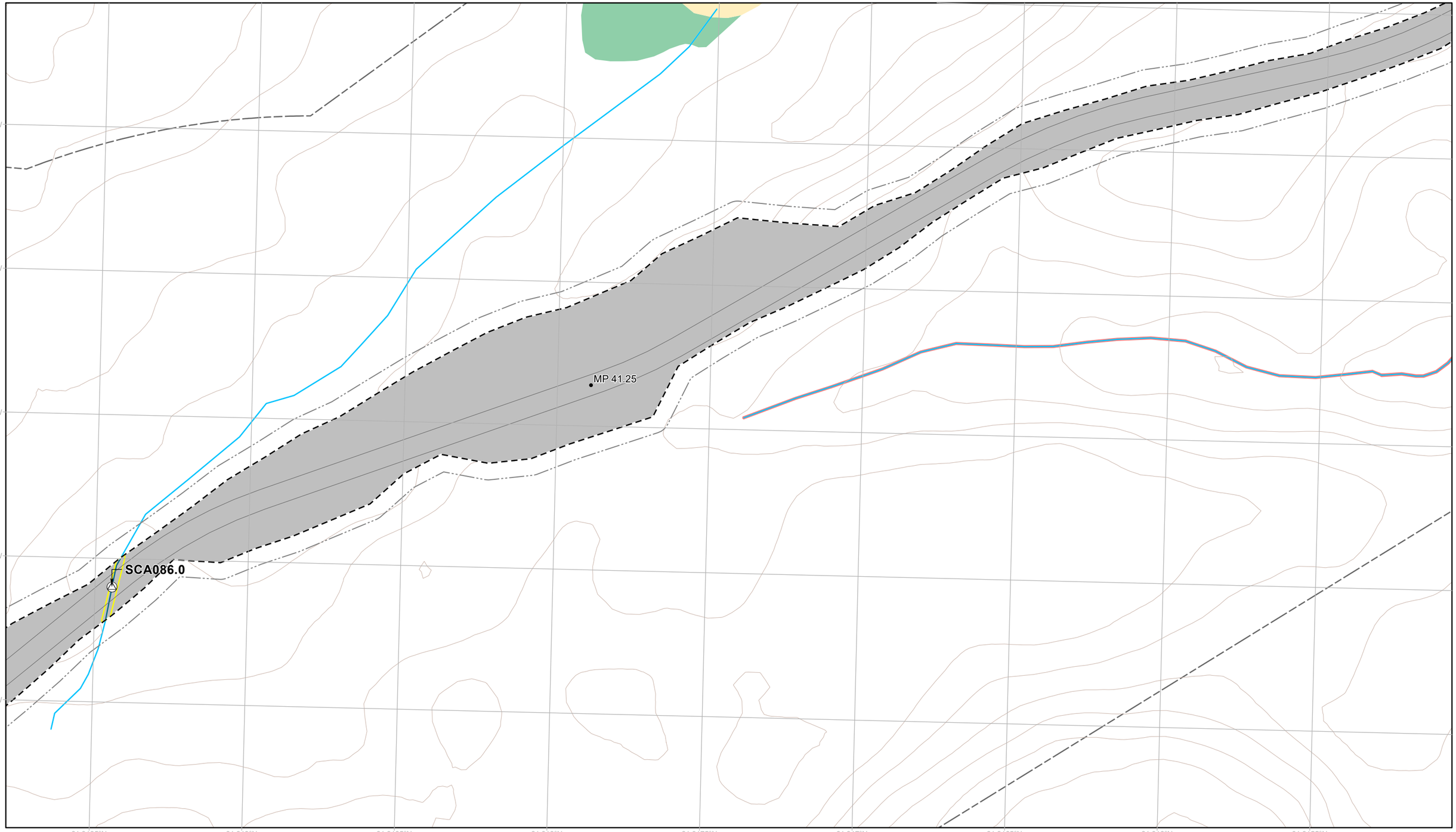
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-050**



Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Fish Passage Culvert
Culvert Boundary
10' Contour (existing)
Wetland Mapping Limit
Perennial Mapped Stream

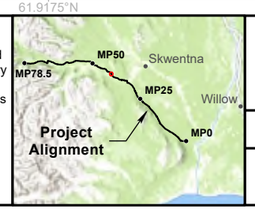
Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Water Impact
Forested Wetland
Scrub Shrub Wetland
Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-051**

151.592°W 151.591°W 151.59°W 151.589°W 151.588°W 151.587°W 151.586°W 151.585°W 151.584°W 151.583°W

61.93°N
61.9295°N
61.929°N
61.9285°N
61.928°N
61.9275°N

WatImp_382
R3UBH
<0.01 acres
61.92914, -151.58749
36 cy of fill

10'

SCA087.0

123'

MP 42.5

WatImp_381
R3UBH
0.04 acres
61.92837, -151.5875
1126 cy of fill

- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

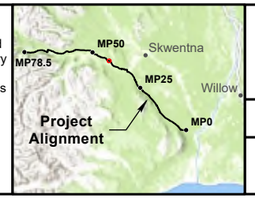
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Forested Wetland Impact
- Scrub Shrub Wetland Impact
- Forested Wetland
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-052**

151.648°W 151.647°W 151.646°W 151.645°W 151.644°W 151.643°W 151.642°W 151.641°W 151.64°W 151.639°W

61.9465°N

61.946°N

61.9455°N

61.945°N

61.9445°N

WatImp_391
R3UBHb
0.01 acres
61.94524, -151.64582
134 cy of fill

36'

SCA090.0

55'

MP 44.75

WatImp_389_1
R3UBH
<0.01 acres
61.94342, -151.63823
47 cy of fill

SCA089.0

137'

1'

SCA088.0

49'

WatImp_389_2
R3UBH
<0.01 acres
61.94342, -151.63823
12 cy of fill

- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Stream Culvert
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

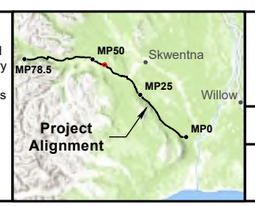
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Scrub Shrub Wetland Impact
- Forested Wetland
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-053**

151.676°W 151.675°W 151.674°W 151.673°W 151.672°W 151.671°W 151.67°W 151.669°W 151.668°W 151.667°W

61.948°N

61.9475°N

61.947°N

61.9465°N

61.946°N

SCA092.0

MP 45.75

64'

4'

SCA091.0

WatImp_395
R3UBH
<0.01 acres
61.94613, -151.66976
93 cy of fill

MP 45.5

Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Stream Culvert
Culvert Boundary
10' Contour (existing)
Wetland Mapping Limit

Intermittent Mapped Stream
Perennial Mapped Stream

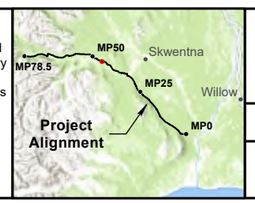
Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Water Impact
Scrub Shrub Wetland
Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

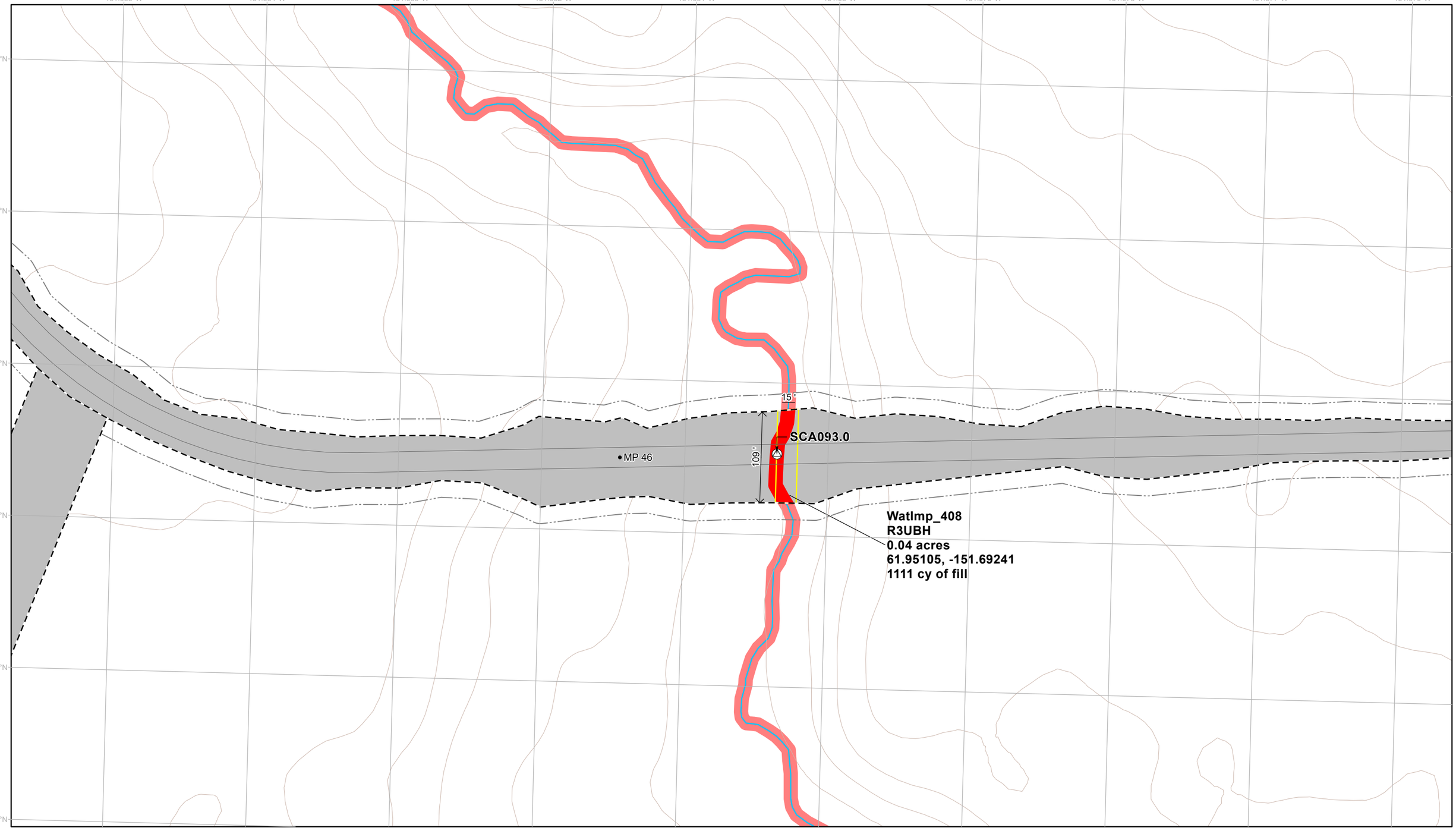
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-054**

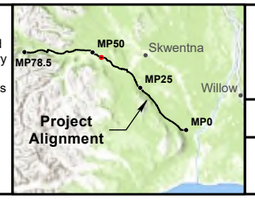


- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

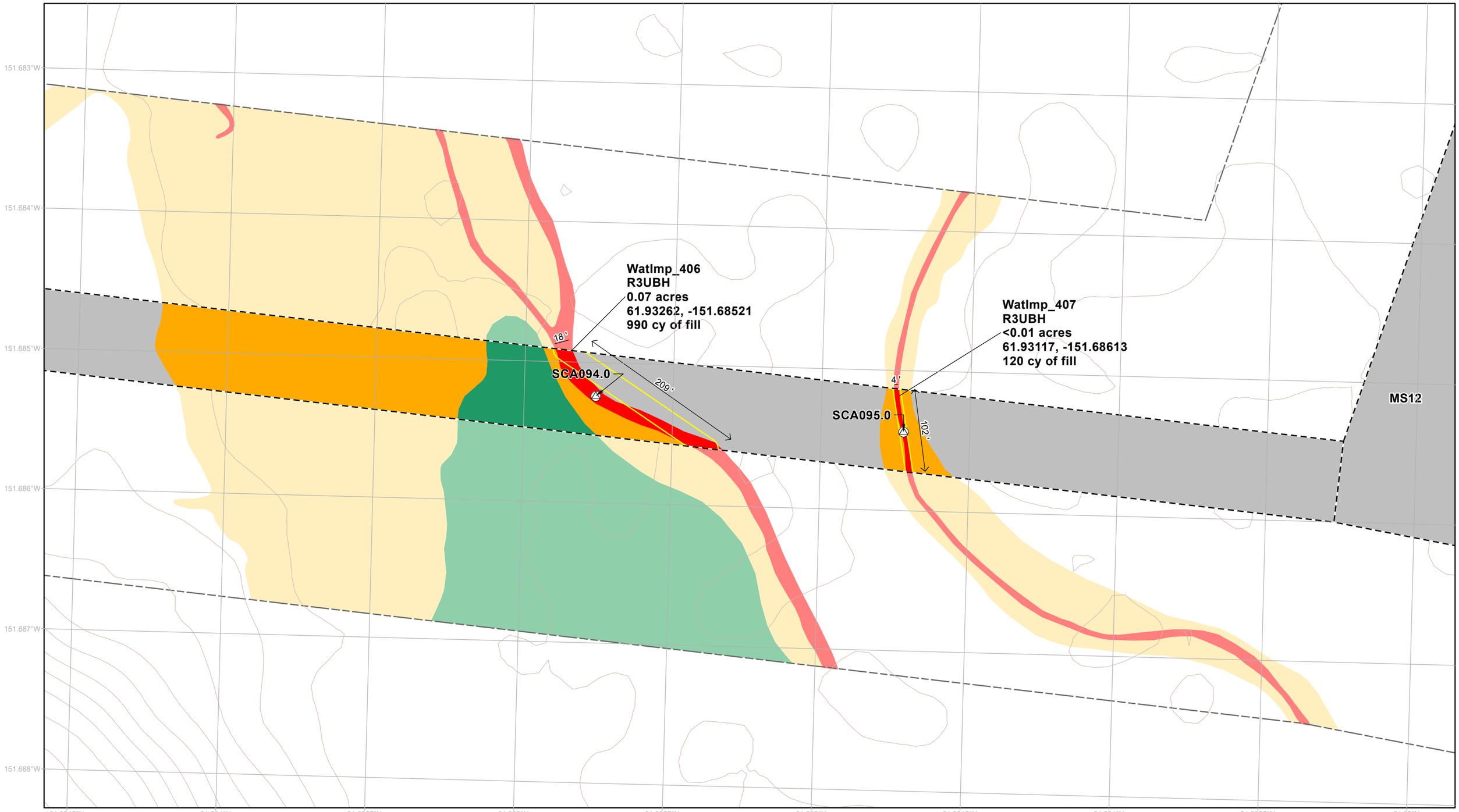
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-055**



- Permanent Disturbance Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit

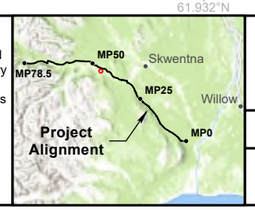
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Forested Wetland Impact
- Scrub Shrub Wetland Impact
- Forested Wetland
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT:	PROPOSED ACTIVITY:
VARIES	ROAD CONSTRUCTION
WATERWAY: SUSITNA RIVER WATERSHED	FILE NO. POA-2022-00165

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-056**

151.683°W 151.682°W 151.681°W 151.68°W 151.679°W 151.678°W 151.677°W 151.676°W 151.675°W 151.674°W

61.9285°N

61.928°N

61.9275°N

61.927°N

61.9265°N

1608'

WatImp_405
R3UBF
<0.01 acres
61.92689, -151.6837
0 cy of fill

MS12

WatImp_397
R3UBH
0.26 acres
61.92807, -151.67558
0 cy of fill

Permanent Disturbance Limit
10' Contour (existing)
USGS Waterbody (outside mapping limits)
Wetland Mapping Limit
Perennial Mapped Stream

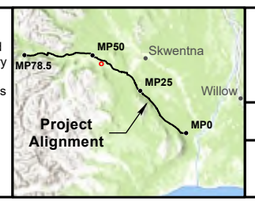
Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Forested Wetland Impact
Scrub Shrub Wetland Impact
Forested Wetland
Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

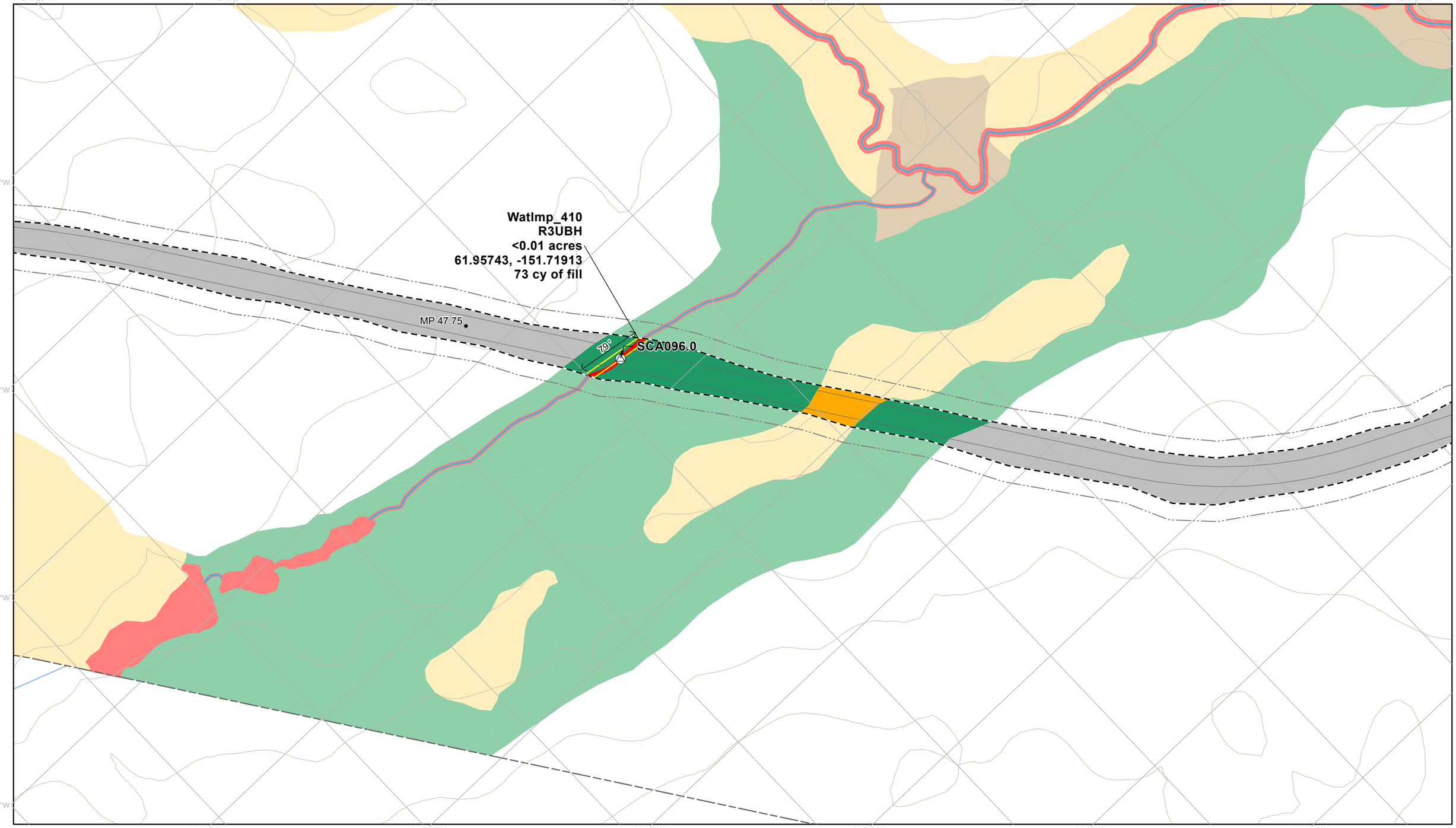
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-057**



Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Fish Passage Culvert
Culvert Boundary
10' Contour (existing)
USGS Stream (outside mapping limits)
Wetland Mapping Limit
Perennial Mapped Stream

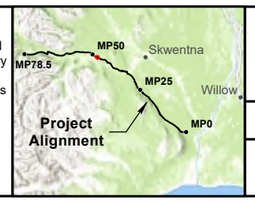
Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Forested Wetland Impact
Scrub Shrub Wetland Impact
Emergent Wetland
Forested Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-058**

151.774°W 151.773°W 151.772°W 151.771°W 151.77°W 151.769°W 151.768°W

151.775°W

151.776°W

151.777°W

151.778°W

MP 49.5

SCA097.0

142°

10'

WatImp_418
R3UBH
0.03 acres
61.96845, -151.77339
1098 cy of fill

61.969°N 61.9685°N 61.968°N 61.9675°N 61.967°N 61.9665°N 61.966°N

- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Intermittent Mapped Stream
- Perennial Mapped Stream

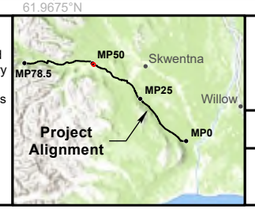
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Scrub Shrub Wetland Impact
- Emergent Wetland
- Scrub Shrub Wetland
- Water

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-059**

151.786°W 151.785°W 151.784°W 151.783°W 151.782°W 151.781°W 151.78°W 151.779°W

61.9755°N

151.787°W

61.975°N

151.788°W

61.9745°N

151.789°W

61.974°N

61.9735°N 61.973°N 61.9725°N 61.972°N 61.9715°N 61.971°N

4'

86'

SCA099.0

MP 50

WatImp_427
R3UBH
<0.01 acres
61.97361, -151.78793
103 cy of fill

- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Stream Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

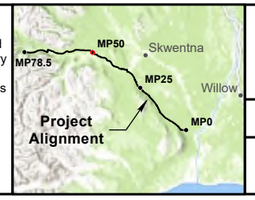
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Forested Wetland Impact
- Scrub Shrub Wetland Impact
- Forested Wetland
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-060**

151.801°W
151.8°W
151.799°W
151.798°W
151.797°W
151.796°W
151.795°W
151.794°W
151.802°W
61.9815°N
151.803°W
61.981°N
151.804°W
61.9805°N
151.805°W
61.98°N
61.9795°N
61.979°N
61.9785°N
61.978°N
61.9775°N
61.977°N

WatImp_433
R3UBH
<0.01 acres
61.97734, -151.79867
165 cy of fill

WatImp_435
R3UBH
<0.01 acres
61.98158, -151.80334
151 cy of fill

SCA100.0
3'
100'
MP 50.5

SCA101.0
2'
119'
MP 50.75

Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Fish Passage Culvert
Culvert Boundary
10' Contour (existing)
Wetland Mapping Limit
Perennial Mapped Stream

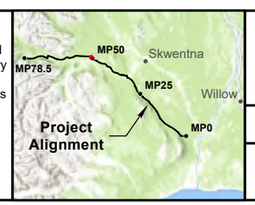
Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Forested Wetland
Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-061**

151.823°W 151.822°W 151.821°W 151.82°W 151.819°W 151.818°W 151.817°W 151.816°W 151.815°W 151.814°W

61.985°N

61.9845°N

61.984°N

61.9835°N

61.983°N

61.9825°N

10'

205'

SCA102.0

MP 51.25

WatImp_442
R3UBH
0.05 acres
61.98399, -151.82009
2256 cy of fill

- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

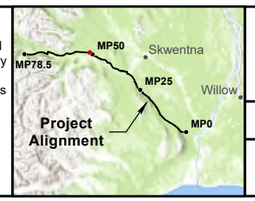
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Scrub Shrub Wetland Impact
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-062**

151.896°W 151.895°W 151.894°W 151.893°W 151.892°W 151.891°W 151.89°W 151.889°W 151.888°W 151.887°W

61.9855°N

61.985°N

61.9845°N

61.984°N

61.9835°N

WatImp_444
R3UBH
<0.01 acres
61.98483, -151.89158
294 cy of fill

3'

150'

MP 53.75

SCA104.0

Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Stream Culvert
Culvert Boundary
10' Contour (existing)
Wetland Mapping Limit
Perennial Mapped Stream

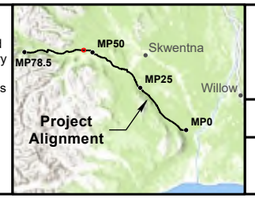
Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

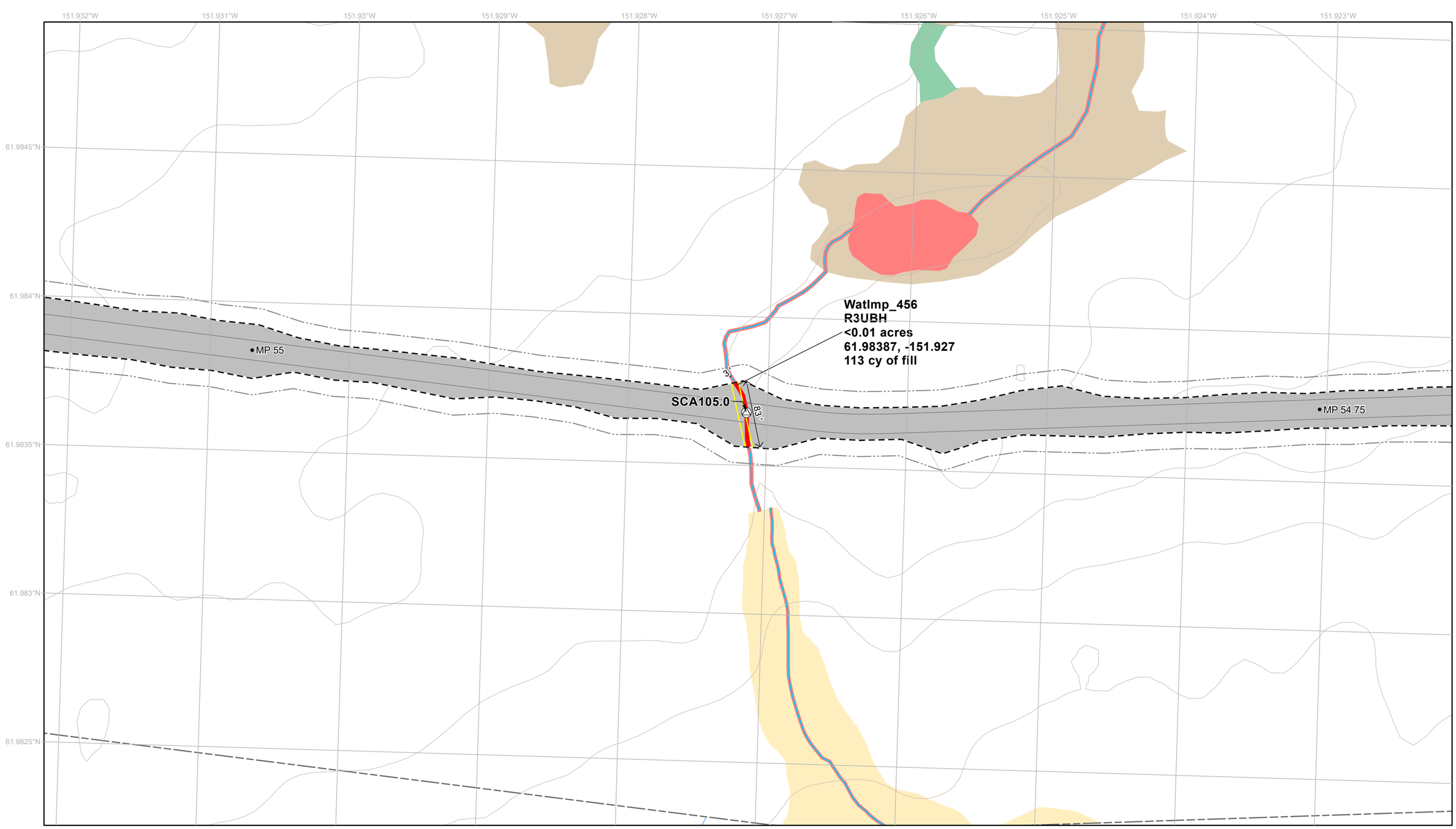
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-063**



- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- USGS Stream (outside mapping limits)
- Wetland Mapping Limit
- Perennial Mapped Stream

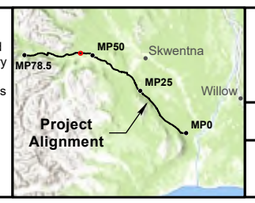
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Emergent Wetland
- Forested Wetland
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

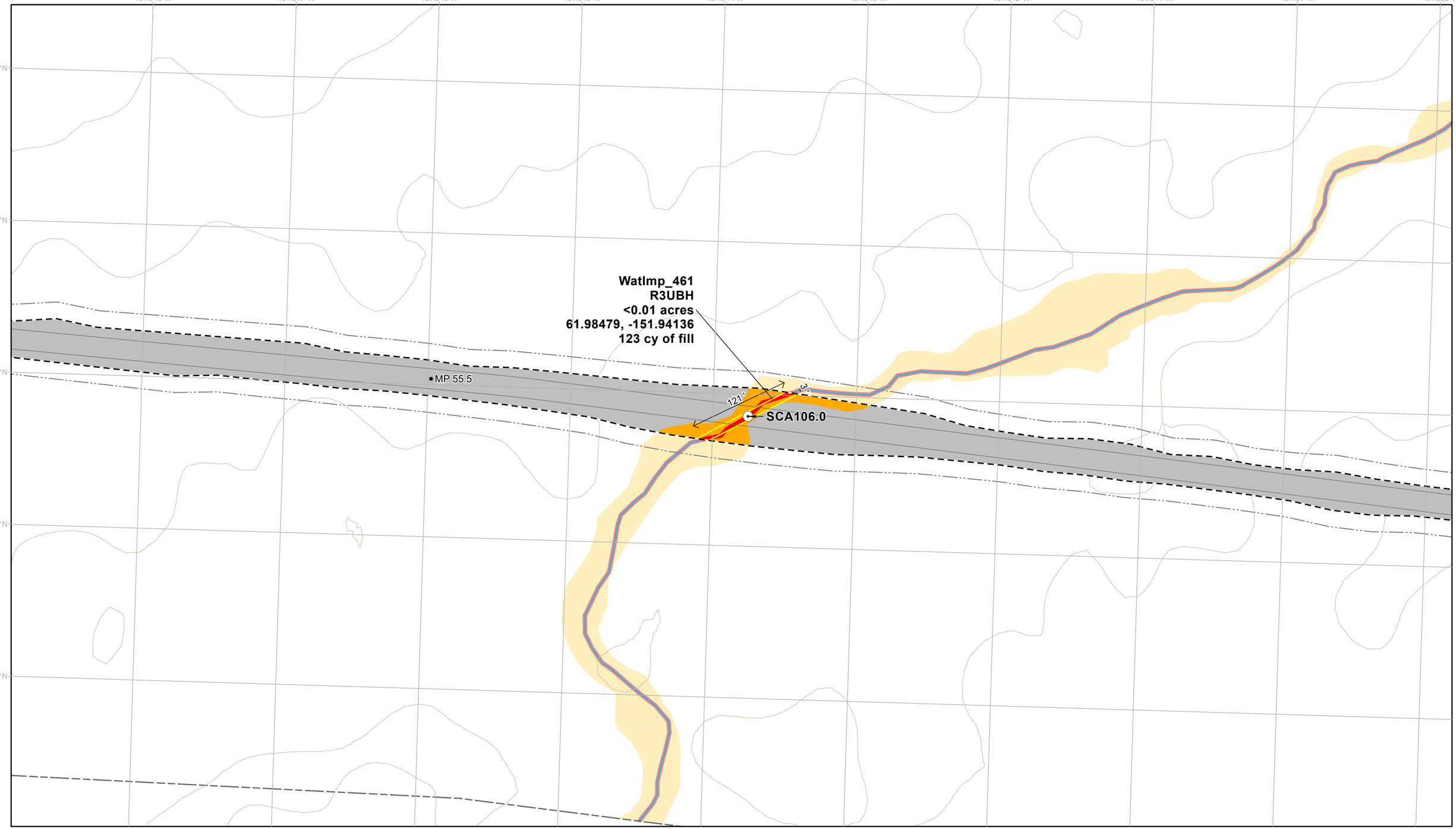
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-064**



- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Stream Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

Applicant Proposed Jurisdictional Wetland and Waters

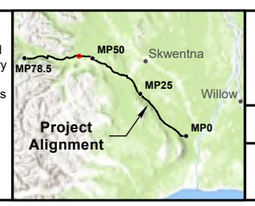
- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Scrub Shrub Wetland Impact
- Scrub Shrub Wetland

NOTES

1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

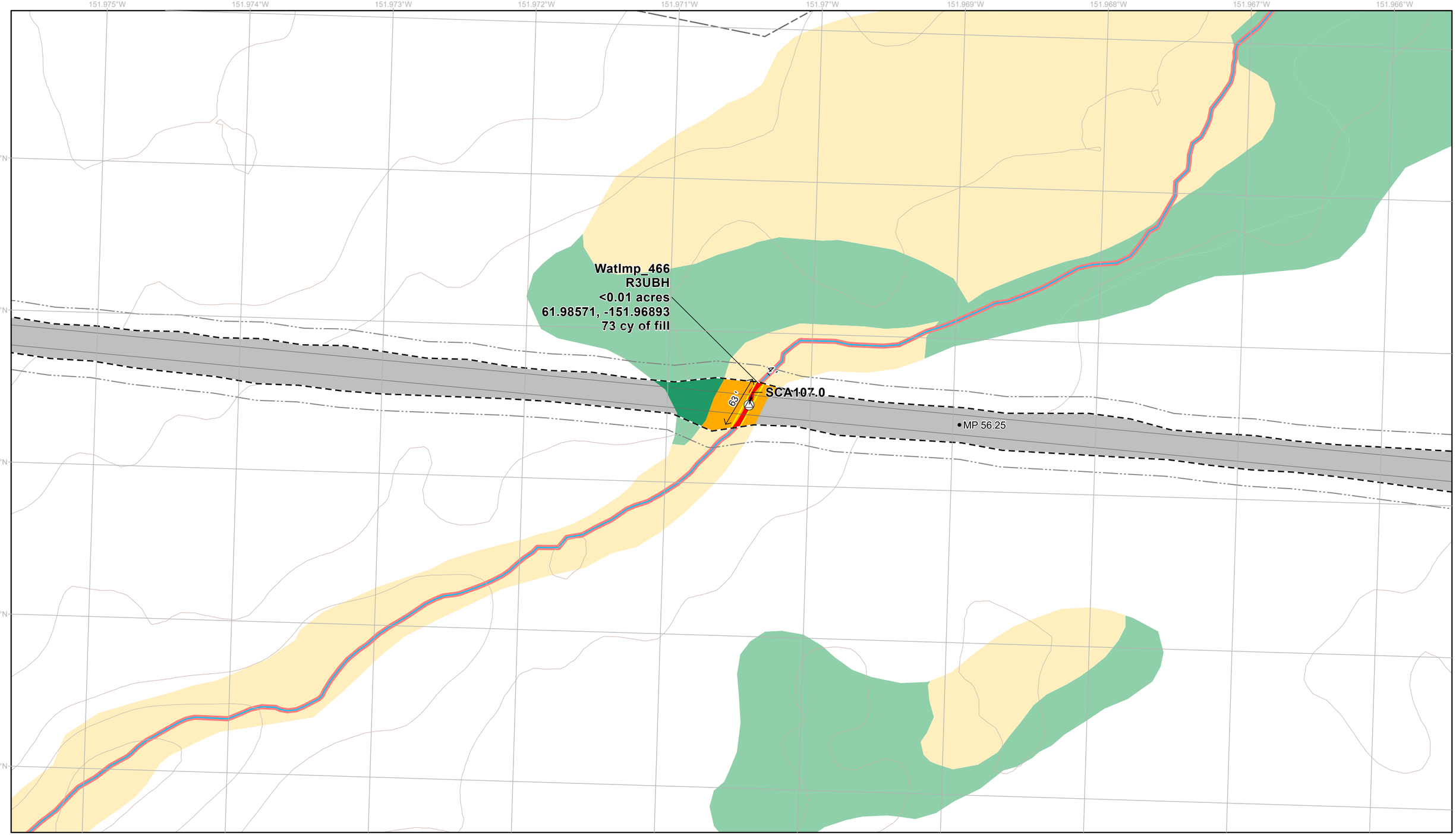
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-065**



Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Fish Passage Culvert
Culvert Boundary
10' Contour (existing)
Wetland Mapping Limit
Perennial Mapped Stream

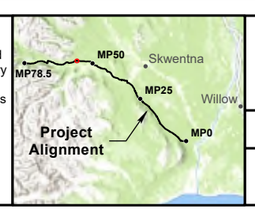
Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Forested Wetland Impact
Scrub Shrub Wetland Impact
Forested Wetland
Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

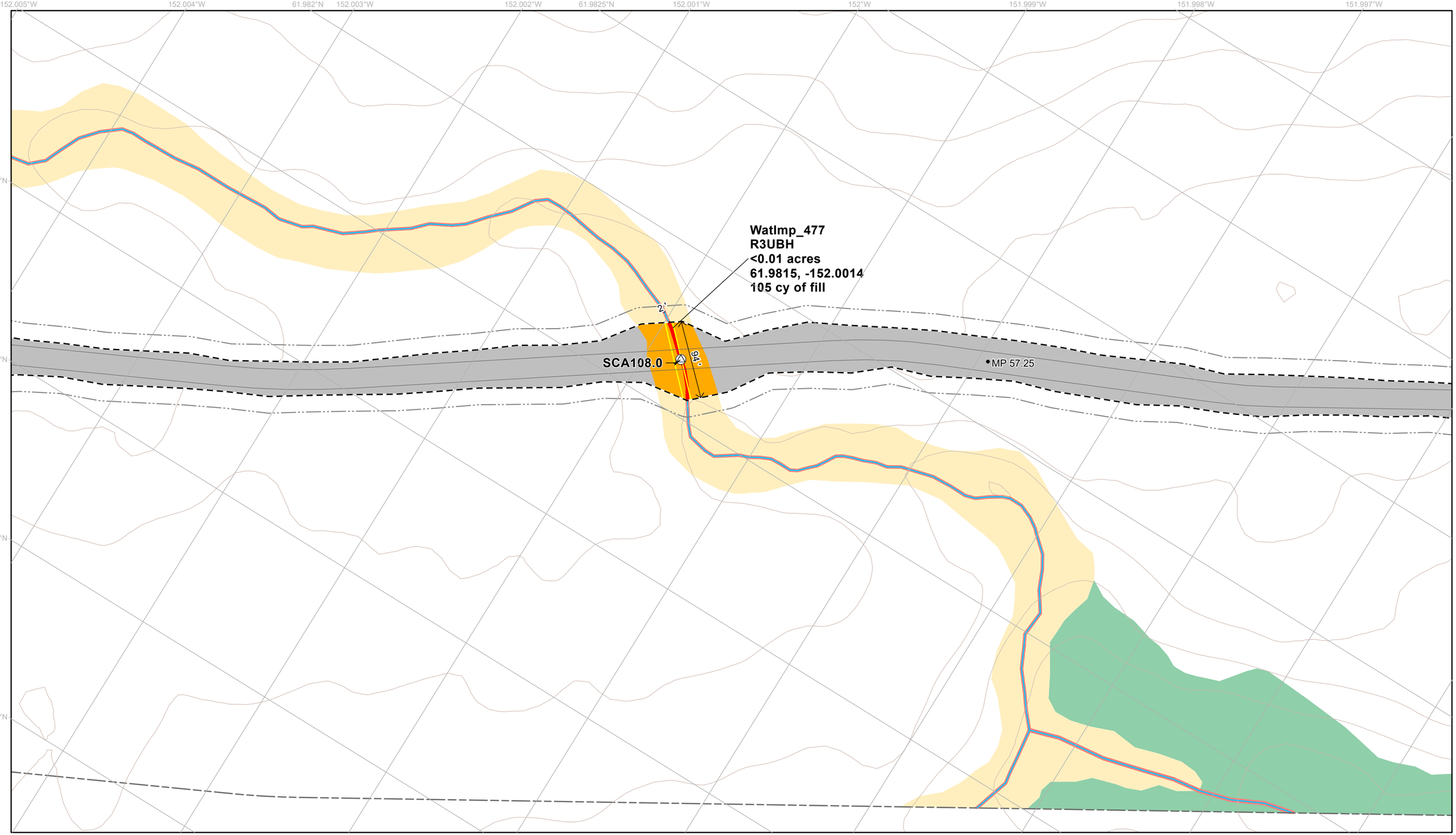
APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT:	PROPOSED ACTIVITY:
VARIES	ROAD CONSTRUCTION
WATERWAY: SUSITNA RIVER WATERSHED	FILE NO. POA-2022-00165

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-066**



- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

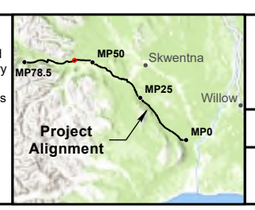
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Scrub Shrub Wetland Impact
- Forested Wetland
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

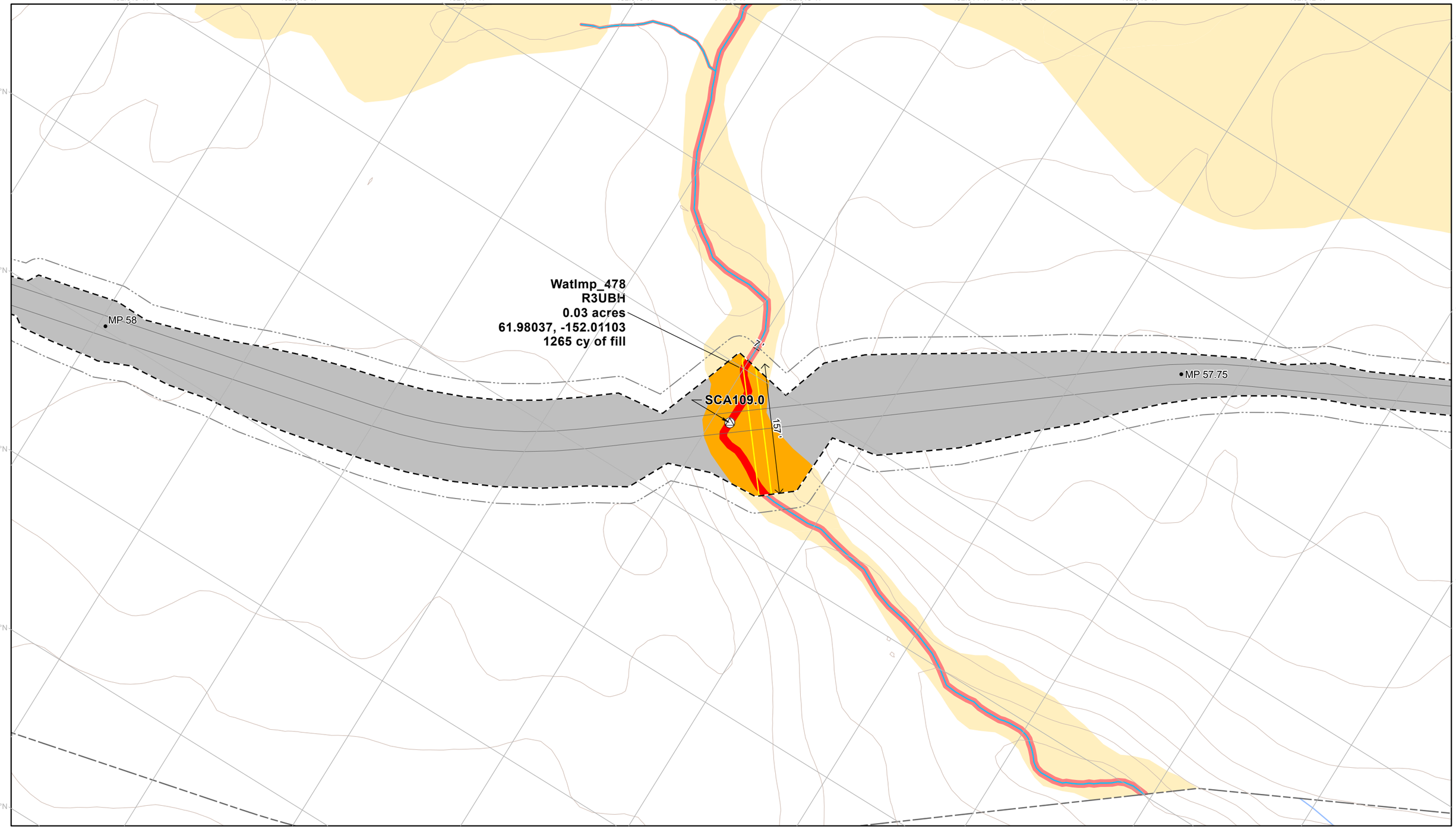
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

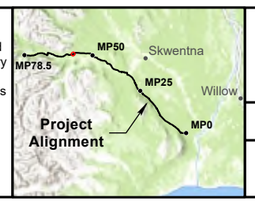
DATE: **FEBRUARY 2026**

FIGURE NO. **I-067**



Permanent Disturbance Limit	Wetland Mapping Limit
Project Milepost	Perennial Mapped Stream
Project Design Detail Feature	**Applicant Proposed Jurisdictional Wetland and Waters**
Potential Vegetation Clearing Limit	Jurisdictional Wetland and Water Impact
Fish Passage Culvert	Jurisdictional Wetland and Water
Culvert Boundary	**Applicant Proposed Non-Jurisdictional Wetland and Waters**
10' Contour (existing)	Scrub Shrub Wetland Impact
USGS Stream (outside mapping limits)	Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

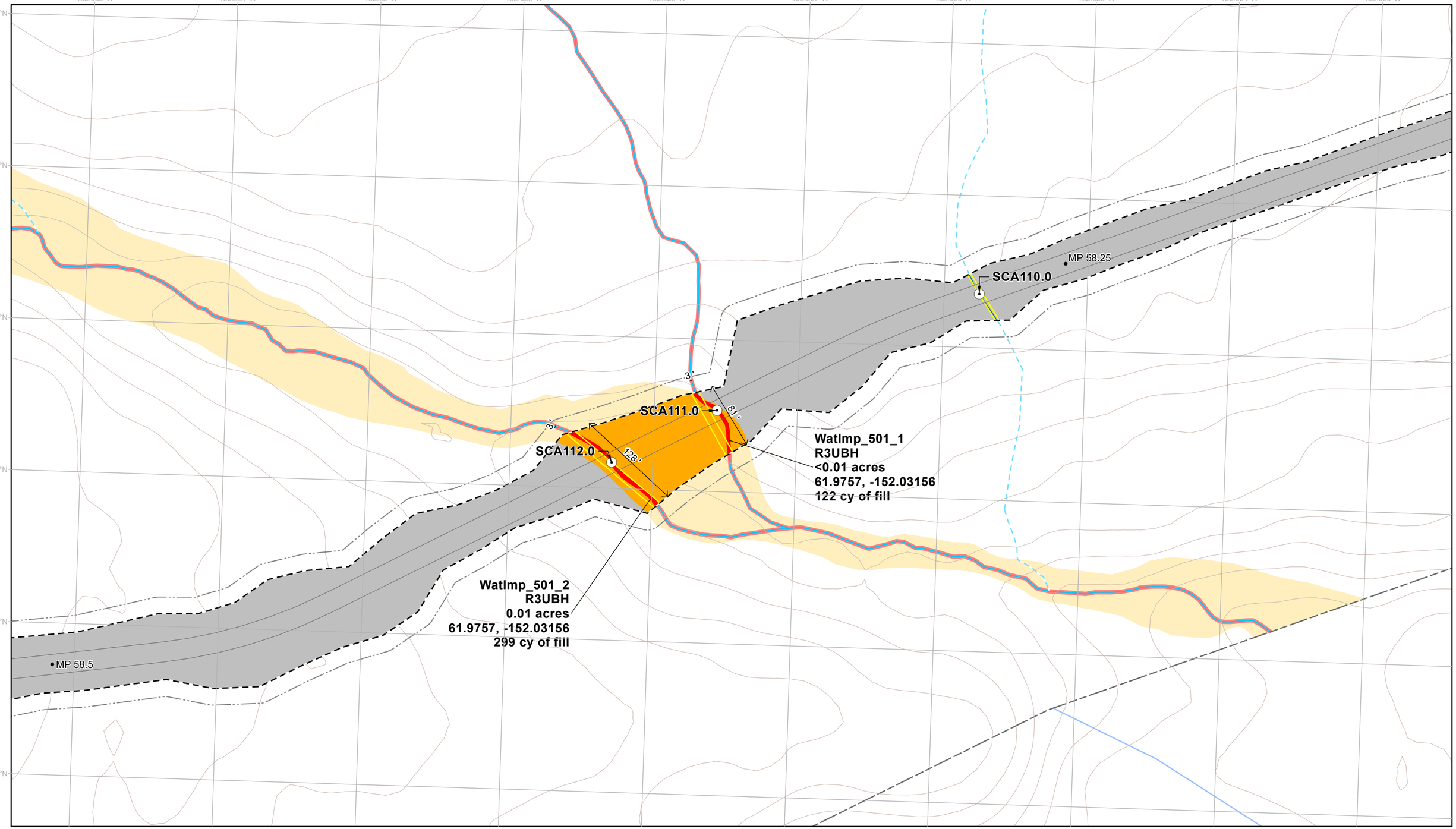
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-068**



- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Stream Culvert
- Culvert Boundary
- 10' Contour (existing)
- USGS Stream (outside mapping limits)
- Wetland Mapping Limit
- Intermittent Mapped Stream
- Perennial Mapped Stream

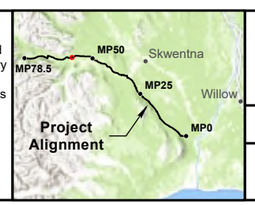
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Scrub Shrub Wetland Impact
- Water Impact
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

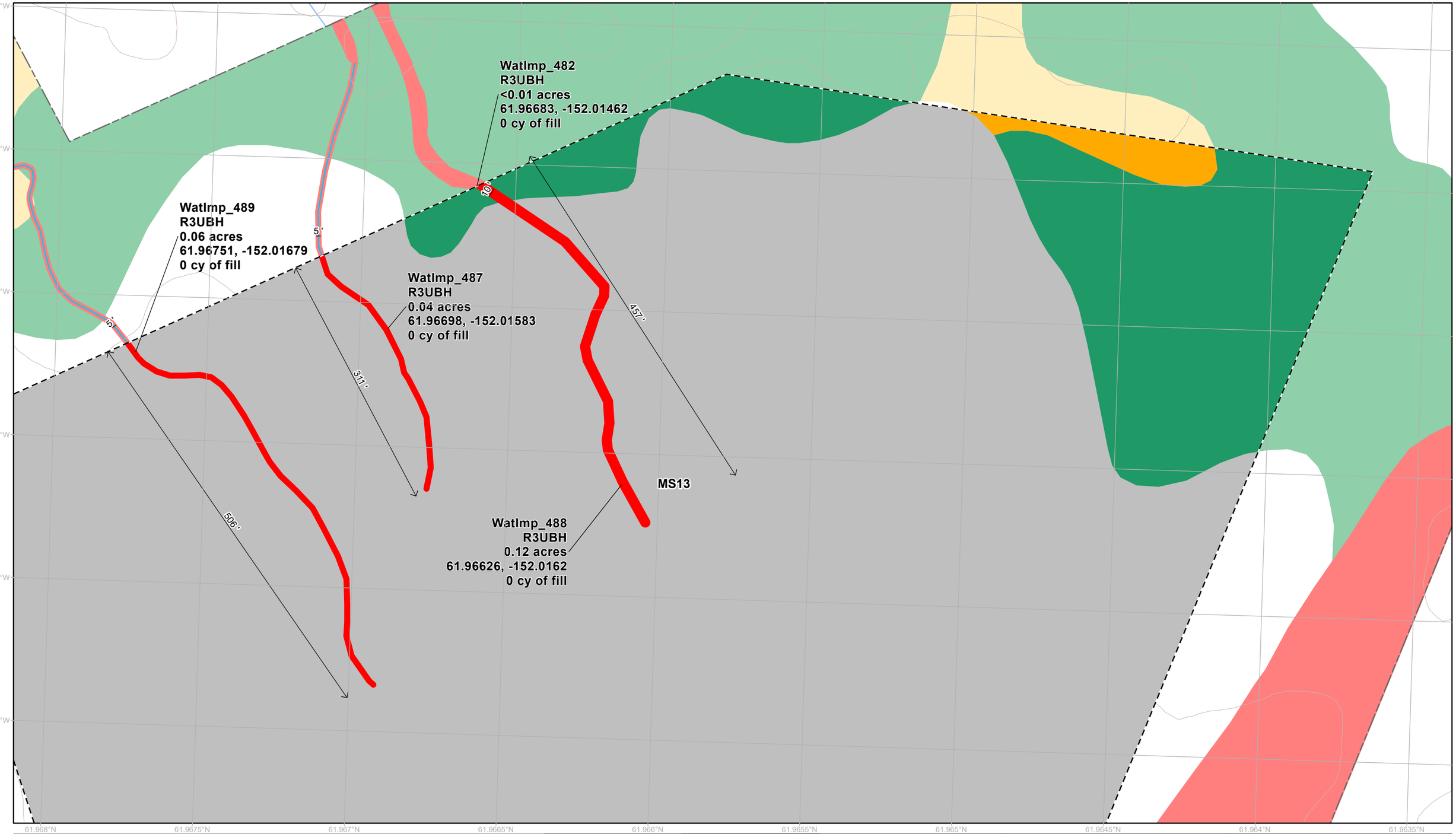
APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT:	PROPOSED ACTIVITY:
VARIES	ROAD CONSTRUCTION
WATERWAY: SUSITNA RIVER WATERSHED	FILE NO. POA-2022-00165

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-069**



- Permanent Disturbance Limit
- 10' Contour (existing)
- USGS Stream (outside mapping limits)
- Wetland Mapping Limit
- Perennial Mapped Stream

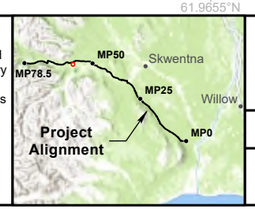
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Forested Wetland Impact
- Scrub Shrub Wetland Impact
- Forested Wetland
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-070**

152.084°W 152.083°W 152.082°W 152.081°W 152.08°W 152.079°W 152.078°W 152.077°W 152.076°W 152.075°W

61.9765°N

61.976°N

61.9755°N

61.975°N

61.9745°N

61.974°N

MP 60.25

155°

SCA113.0

WatImp_504
R3UBH
<0.01 acres
61.97518, -152.08073
35 cy of fill

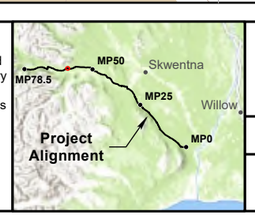
MP 60

- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Stream Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

Applicant Proposed Jurisdictional Wetland and Waters
- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters
- Forested Wetland Impact
- Scrub Shrub Wetland Impact
- Emergent Wetland
- Forested Wetland
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-071**

61.963°N 152.136°W 152.135°W 61.9635°N 152.134°W 152.133°W 152.132°W 152.131°W 152.13°W 61.965°N 152.129°W

61.9625°N 152.128°W

61.962°N 152.127°W

61.9615°N 152.126°W

61.961°N

61.9605°N

WatImp_537
R3UBH
<0.01 acres
61.96225, -152.13096
157 cy of fill

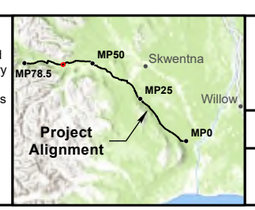
127°

SCA114.0

MP 62

Permanent Disturbance Limit	**Applicant Proposed Jurisdictional Wetland and Waters**
Project Milepost	Jurisdictional Wetland and Water Impact
Project Design Detail Feature	Jurisdictional Wetland and Water
Potential Vegetation Clearing Limit	**Applicant Proposed Non-Jurisdictional Wetland and Waters**
Stream Culvert	Emergent Wetland Impact
Culvert Boundary	Forested Wetland Impact
10' Contour (existing)	Scrub Shrub Wetland Impact
Wetland Mapping Limit	Emergent Wetland
Perennial Mapped Stream	Forested Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT:	PROPOSED ACTIVITY:
VARIES	**ROAD CONSTRUCTION**
WATERWAY: **SUSITNA RIVER WATERSHED**	FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-072**

152.205°W 152.204°W 152.203°W 152.202°W 152.201°W 152.2°W 152.199°W 152.198°W 152.197°W 152.196°W

61.9645°N 61.964°N 61.9635°N 61.963°N 61.9625°N 61.962°N

WatImp_564
R3UBH
<0.01 acres
61.96246, -152.20394
64 cy of fill

MP 64.5

3'

60'

SCA116.0

WatImp_560
R3UBH
0.02 acres
61.9631, -152.19966
460 cy of fill

12'

78'

SCA115.0

MP 64.25

- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

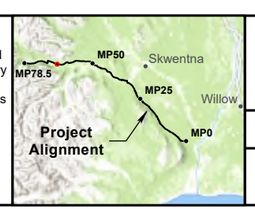
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Scrub Shrub Wetland Impact
- Forested Wetland
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

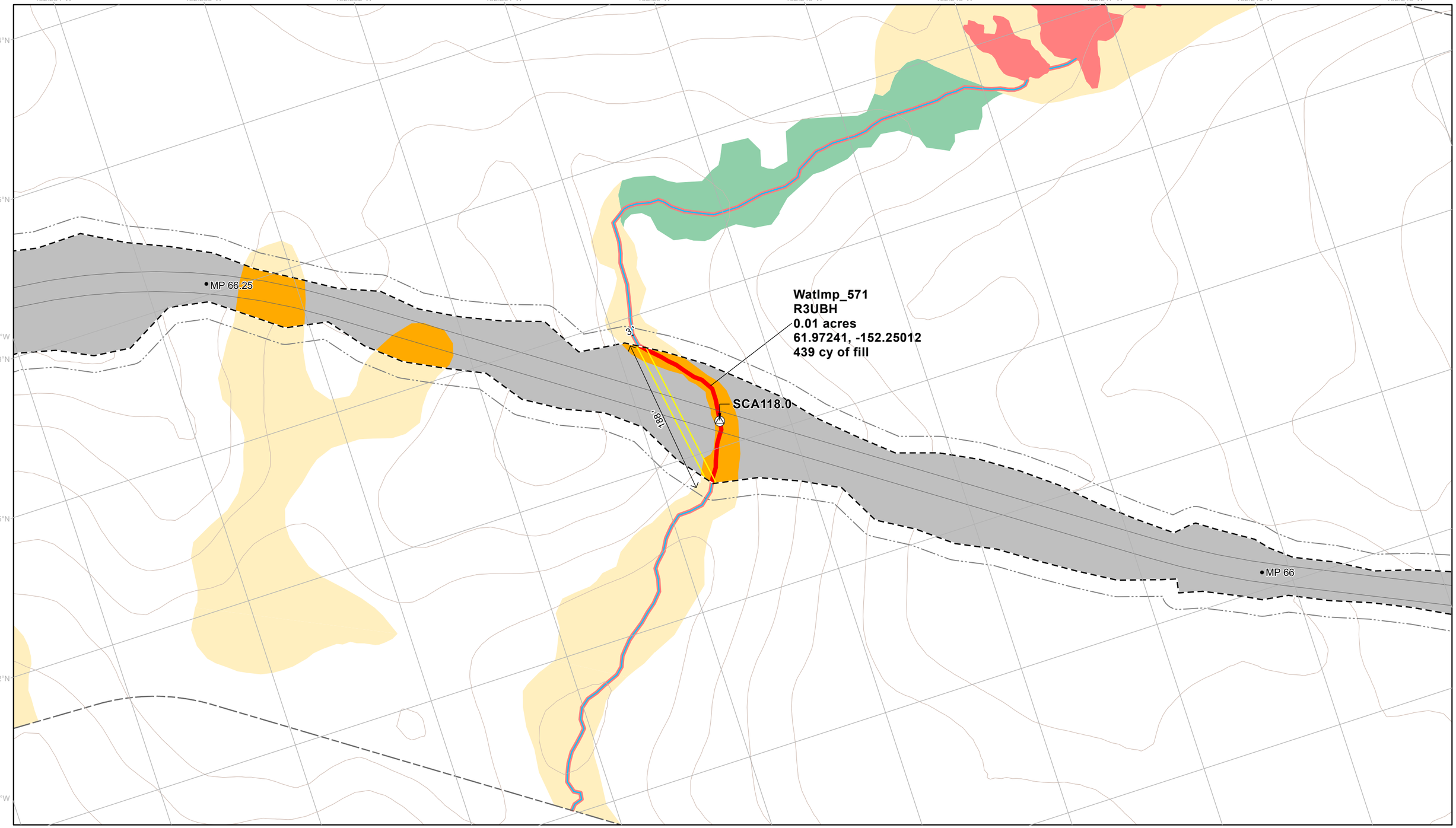
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-073**



- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

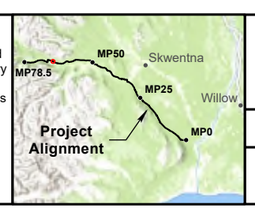
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Scrub Shrub Wetland Impact
- Forested Wetland
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

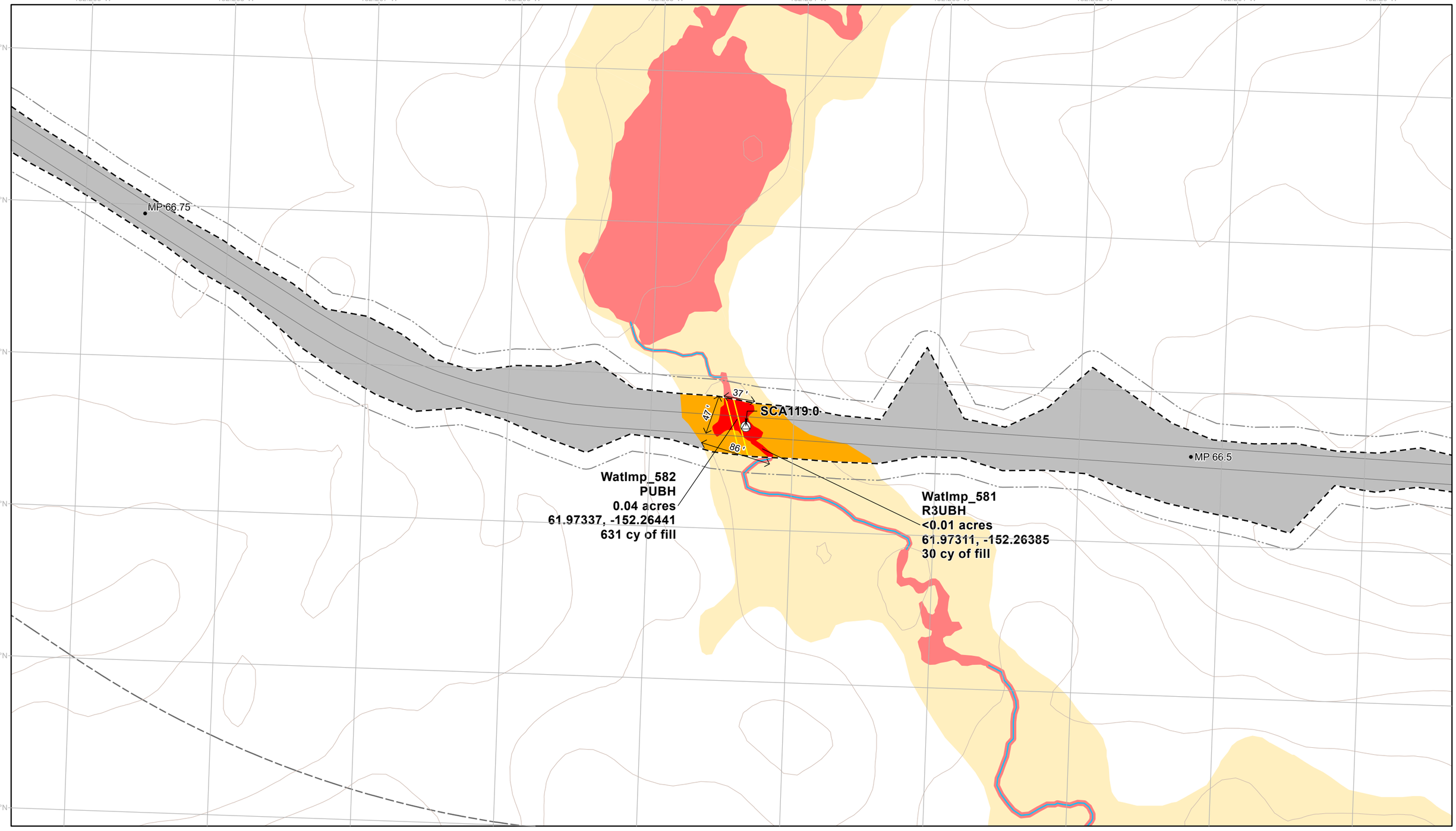
APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT:	PROPOSED ACTIVITY:
VARIES	ROAD CONSTRUCTION
WATERWAY: SUSITNA RIVER WATERSHED	FILE NO. POA-2022-00165

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-074**



- Permanent Disturbance Limit
- Project Milepost
- Project Design Detail Feature
- Potential Vegetation Clearing Limit
- Fish Passage Culvert
- Culvert Boundary
- 10' Contour (existing)
- Wetland Mapping Limit
- Perennial Mapped Stream

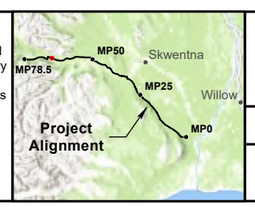
Applicant Proposed Jurisdictional Wetland and Waters

- Jurisdictional Wetland and Water Impact
- Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

- Scrub Shrub Wetland Impact
- Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

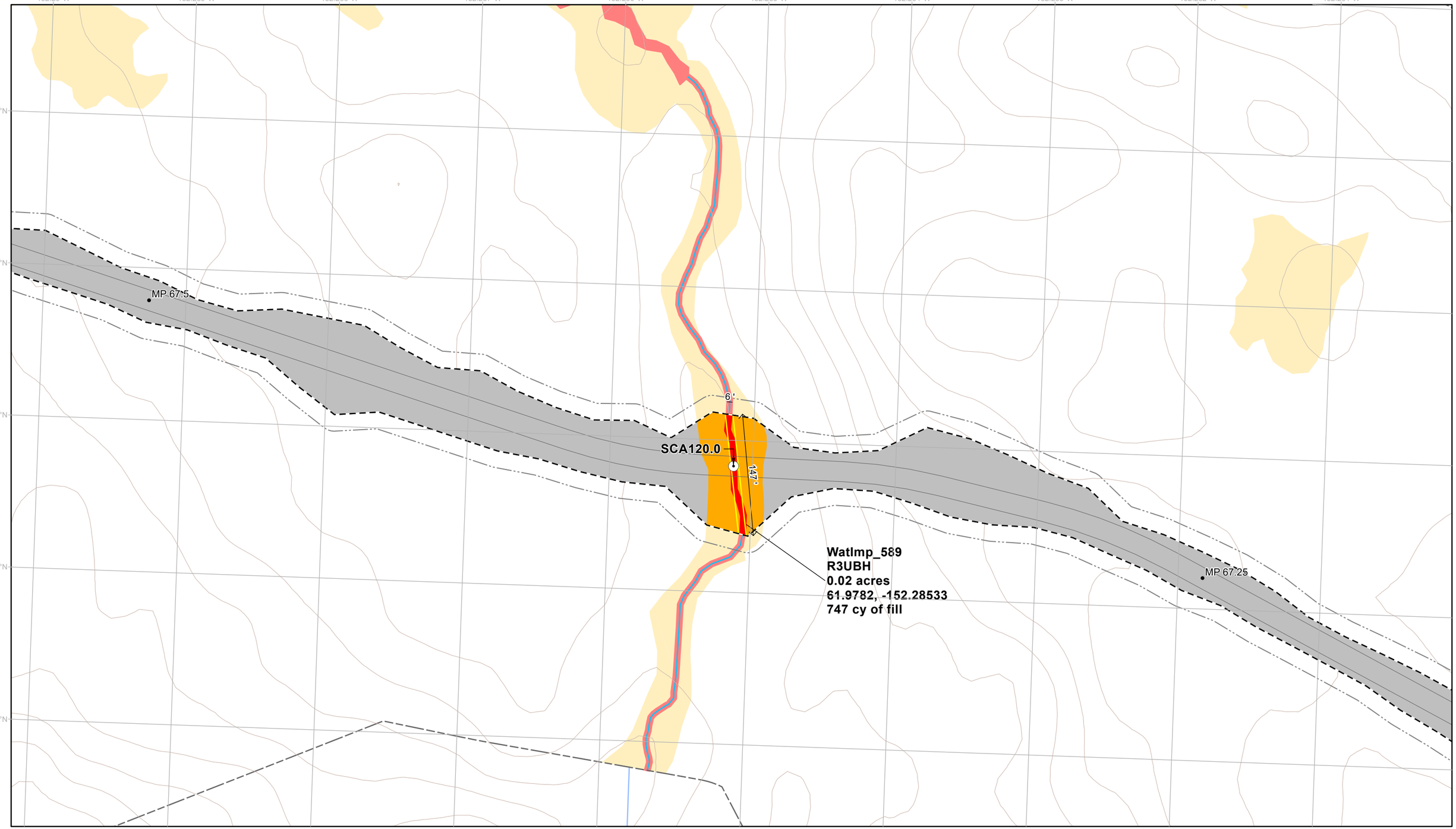
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-075**



Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Stream Culvert
Culvert Boundary
10' Contour (existing)
USGS Stream (outside mapping limits)
Wetland Mapping Limit
Perennial Mapped Stream

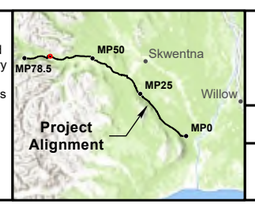
Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Scrub Shrub Wetland Impact
Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

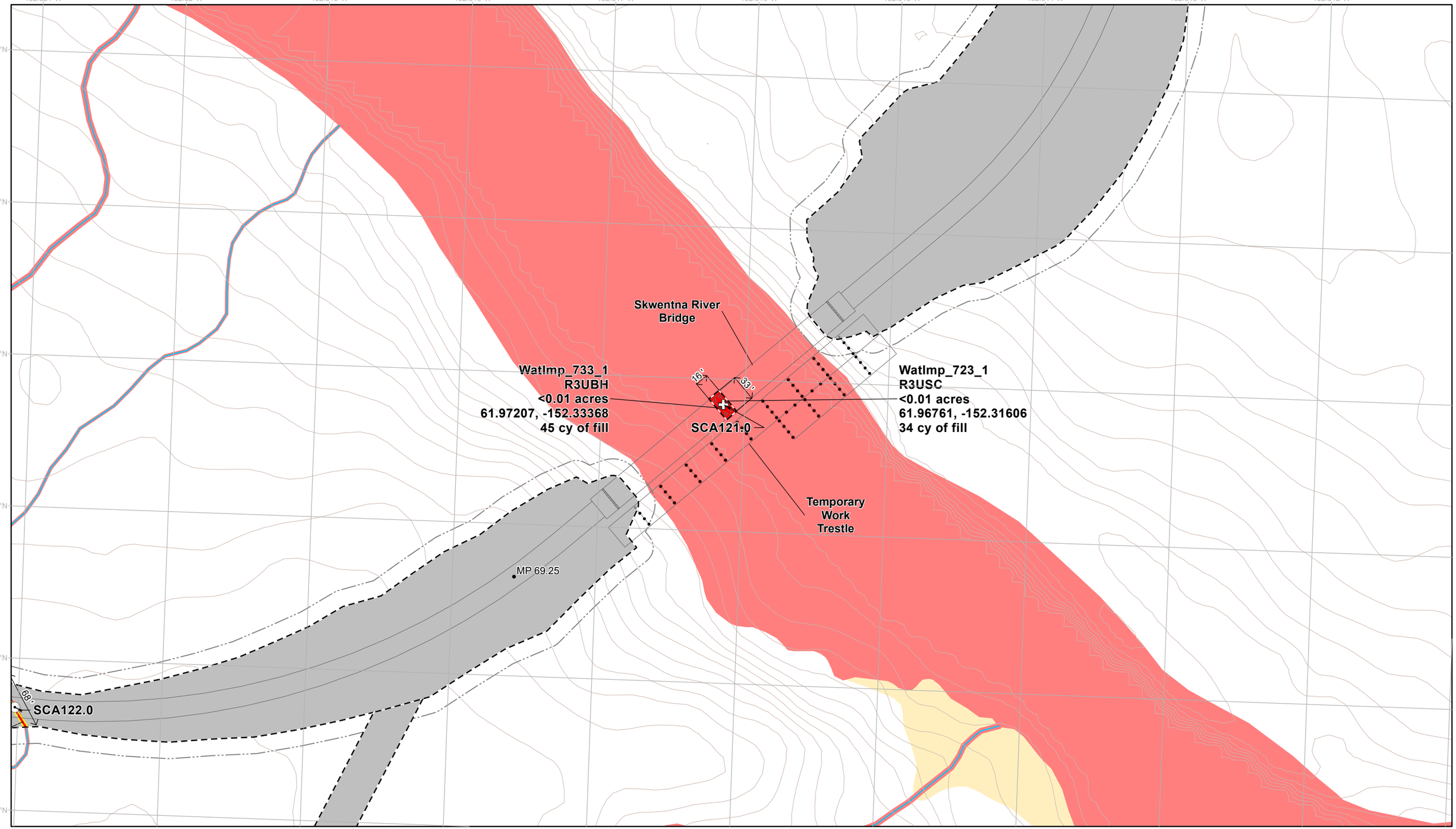
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-076**



Permanent Disturbance Limit
Temporary Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Bridge
Stream Culvert
Culvert Boundary

10' Contour (existing)
Wetland Mapping Limit
Perennial Mapped Stream

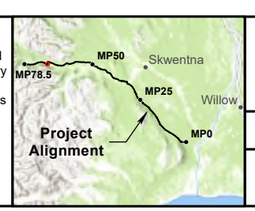
Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

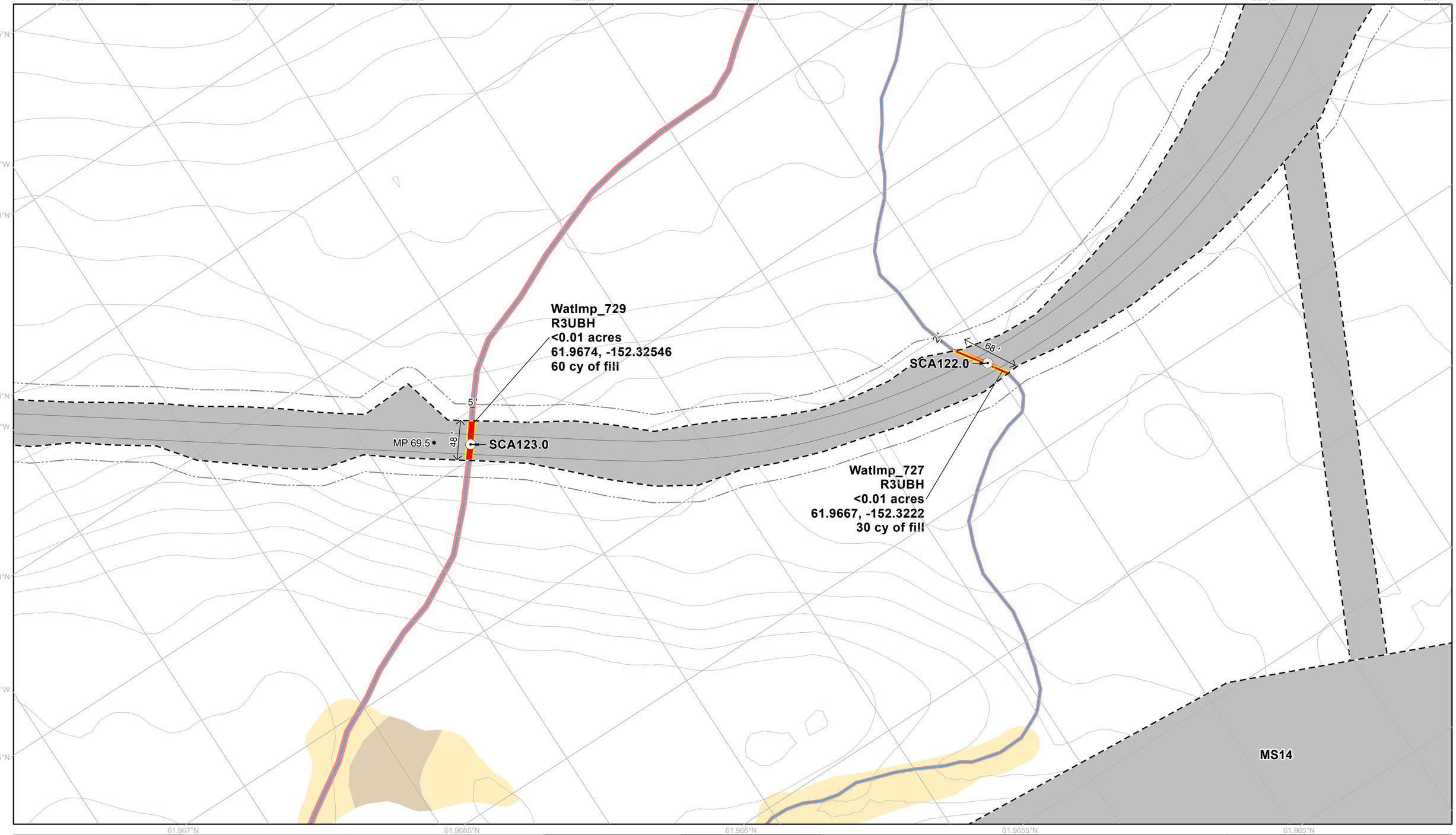
WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-077**



Permanent Disturbance Limit
Project Milepost
Project Design Detail Feature
Potential Vegetation Clearing Limit
Stream Culvert
Culvert Boundary
10' Contour (existing)
Wetland Mapping Limit
Perennial Mapped Stream

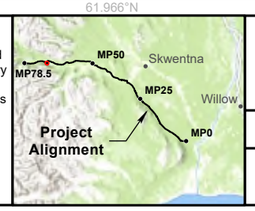
Applicant Proposed Jurisdictional Wetland and Waters

Jurisdictional Wetland and Water Impact
Jurisdictional Wetland and Water

Applicant Proposed Non-Jurisdictional Wetland and Waters

Emergent Wetland
Scrub Shrub Wetland

NOTES
1. Erosion and stormwater control measures and stabilization of disturbed areas will be implemented as necessary and in accordance with best practices
2. Unique wetland and water impact IDs correspond to values in ORM table
3. See Appendix C for additional information on culverts and culvert impacts



0 40 80 120 Feet

1:1,300

NAD 1983 State Plane Alaska Zone 4

WEST SUSITNA ACCESS

APPLICANT: **ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY**

LAT., LONG. OF PROJECT: **VARIES**

PROPOSED ACTIVITY: **ROAD CONSTRUCTION**

WATERWAY: **SUSITNA RIVER WATERSHED**

FILE NO. **POA-2022-00165**

DRAWING TITLE: **WOTUS IMPACTS DETAIL**

DATE: **FEBRUARY 2026**

FIGURE NO. **I-078**