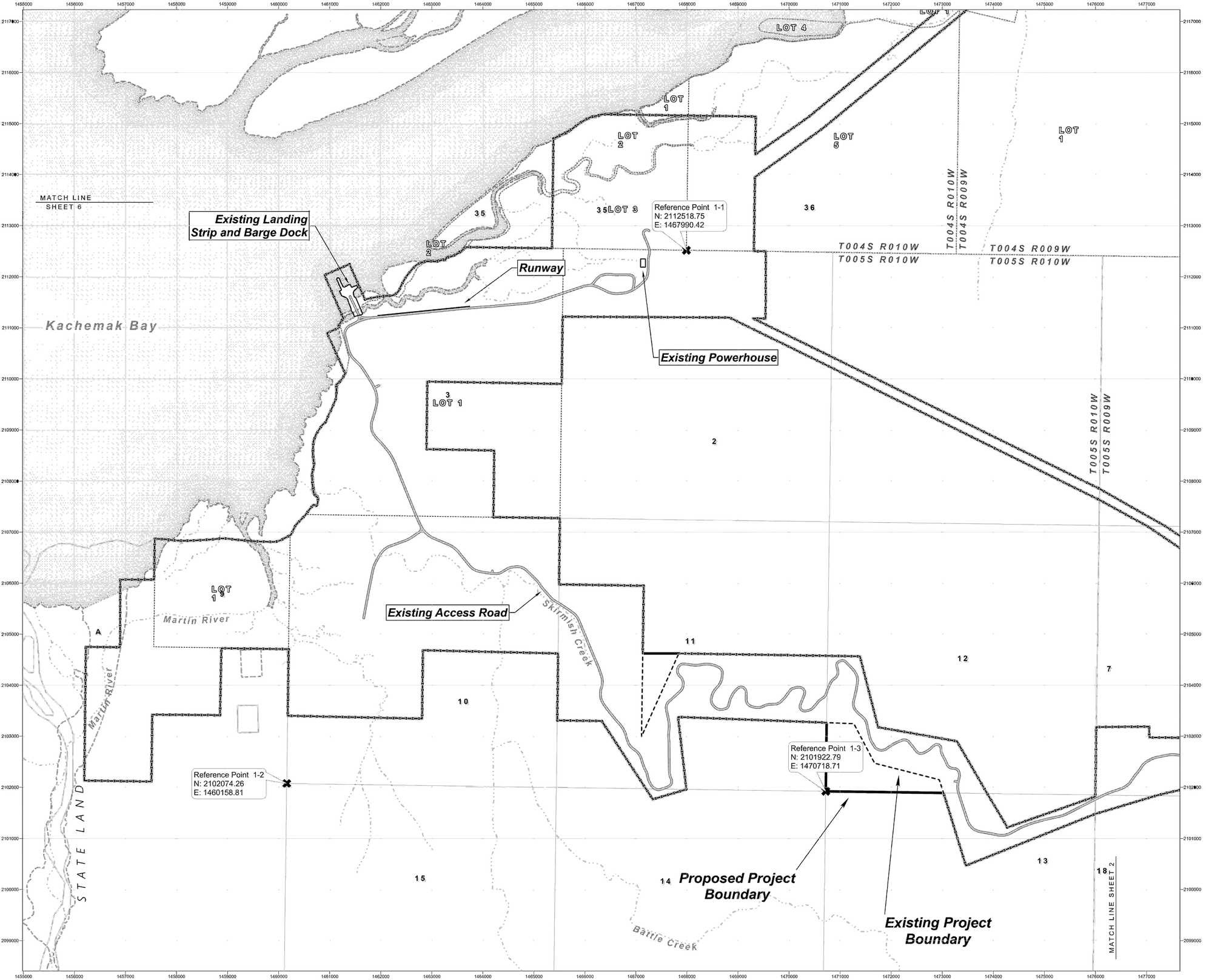
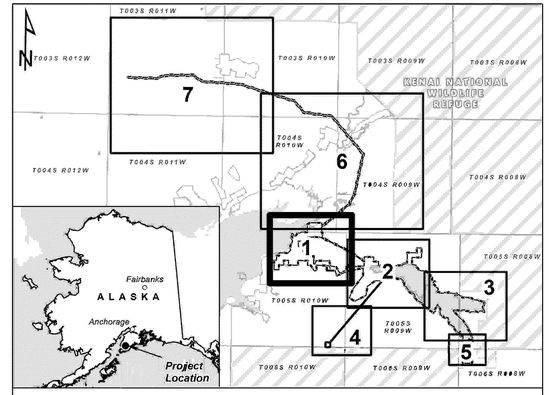
Exhibit G
Project Boundary Maps





TN
MN
13.75°E
2/10/2026

- Existing Project Boundary
- Proposed Project Boundary
- Reference Point
- Project Feature
- Existing Project Road
- Stream/River
- PLSS Second Division
- PLSS Section
- PLSS Township/Range
- Waterbody
- State Land

Map notes:

1. The Bradley Lake Project is located in the State of Alaska in Kenai Peninsula Borough.
2. Reference Point coordinates are shown in NAD 1983 2011 StatePlane Alaska 4 FIPS 5004 Ft US.
3. Elevation shown are referenced to the Bradley Lake Vertical Datum (BLVD). The conversion factor between BLVD and the North American Vertical Datum of 1988 (NAVD 88) is, NAVD88 – 9.76 feet = BLVD.
5. Licensee has acquired all flowage rights and title in fee or the right to use in perpetuity all lands necessary or appropriate for the construction, maintenance, and operation of the Project. All property records are kept on file with the licensee.
6. There are no federal lands within the Project boundary. The Proposed Project Boundary lies entirely within Alaska State Land.
7. The Project boundary description, as required by 18 CFR 4.41, is represented here by a grid of Northings and Eastings around, and graticules within, the map frame. Any position in Northings and Eastings along the Project boundary can be determined using these references.
8. The Proposed Project Boundary, in part, was developed from contour elevation derived from 2022 LiDAR surveys conducted by NV5 Geospatial, Anchorage, AK.

ALASKA ENERGY AUTHORITY

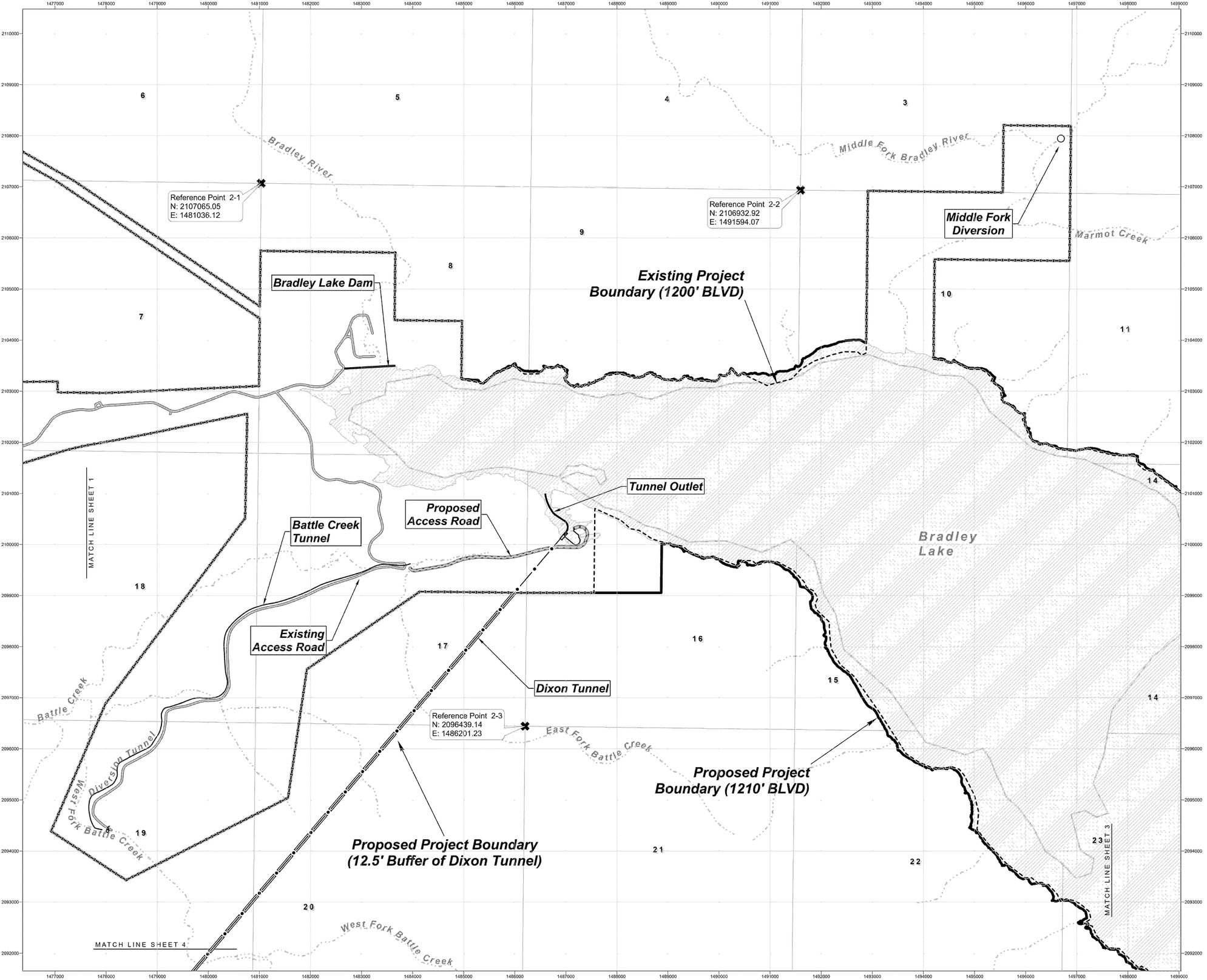
BRADLEY LAKE HYDROELECTRIC PROJECT
FERC NO. 8221

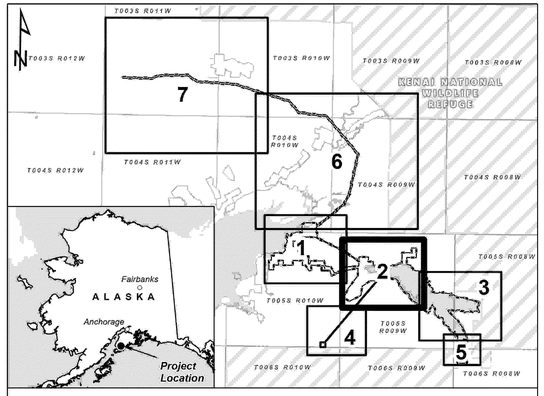
PROJECT BOUNDARY MAP

EXHIBIT G | SCALE: 1" = 900' | SHEET NO. 1 OF 7

0 650 1,300 2,600 3,900 5,200 Feet

DATE: FEBRUARY 2026 | FERC DWG. NO. 8221-





TN
MN
13.79°E
2/10/2026

- Existing Project Boundary
- Proposed Project Boundary
- Reference Point
- Project Feature
- Project Feature
- Dixon Tunnel
- Existing Project Road
- Proposed Project Road
- Stream/River
- PLSS Section
- PLSS Township/Range
- Waterbody
- State Land

Map notes:

1. The Bradley Lake Project is located in the State of Alaska in Kenai Peninsula Borough.
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ALASKA ENERGY AUTHORITY

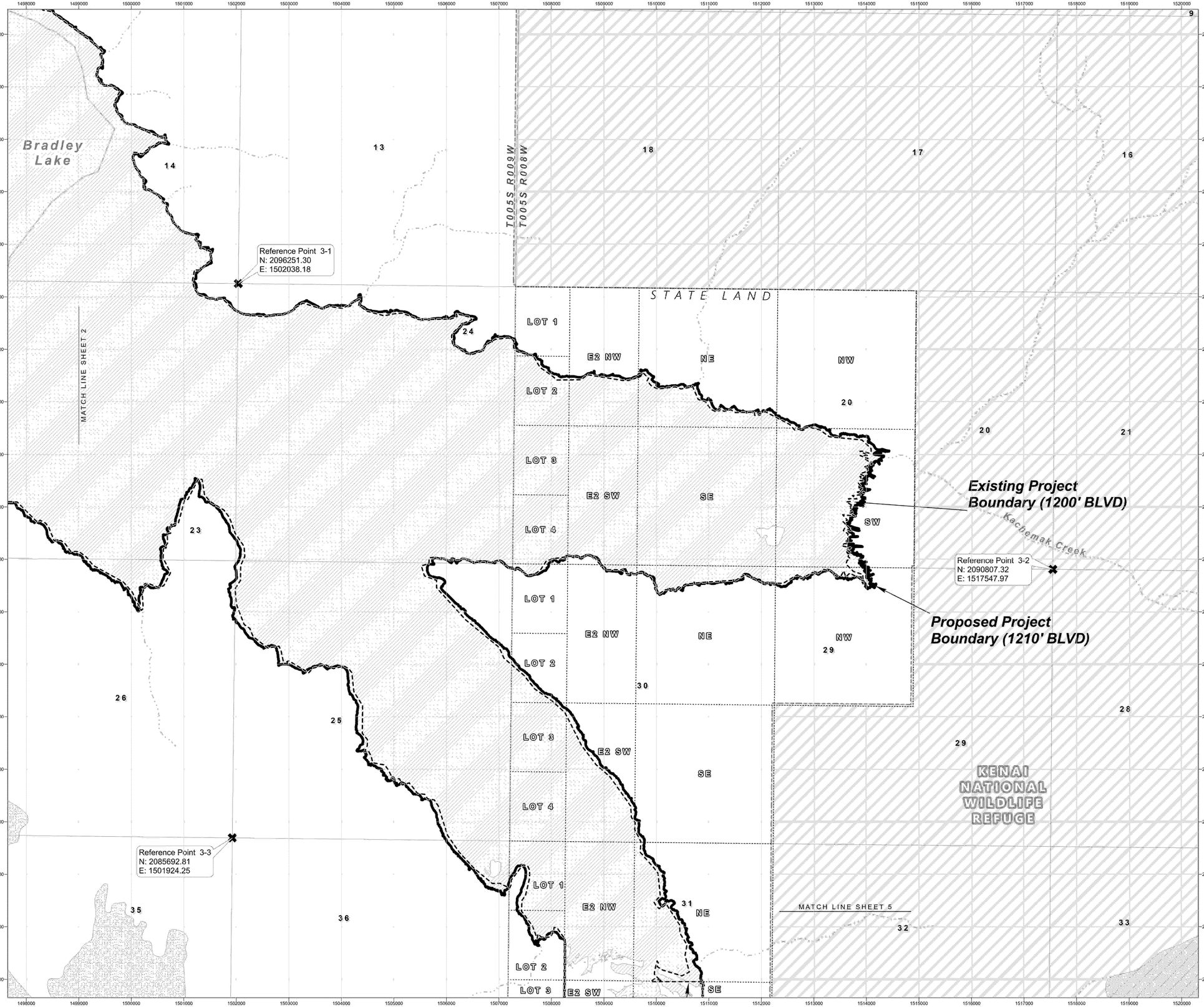
BRADLEY LAKE HYDROELECTRIC PROJECT FERC NO. 8221

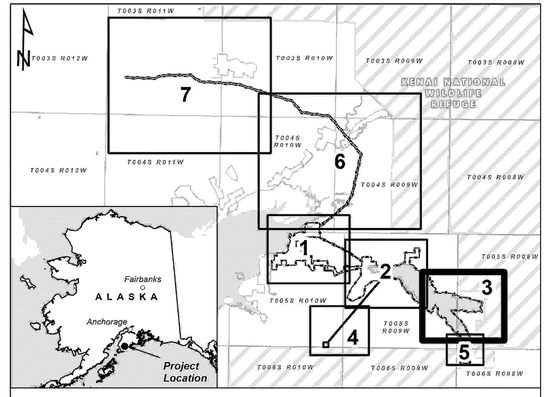
PROJECT BOUNDARY MAP

EXHIBIT G | SCALE: 1" = 900' | SHEET NO. 2 OF 7

0 650 1,300 2,600 3,900 5,200 Feet

DATE: FEBRUARY 2026 | FERC DWG. NO. 8221-





TN
MN

13.83°E
2/10/2026

- Existing Project Boundary
- Proposed Project Boundary
- Reference Point
- Stream/River
- Glacier
- PLSS Second Division
- PLSS Section
- PLSS Township/Range
- Waterbody
- Kenai National Wildlife Refuge
- State Land

Map notes:

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ALASKA ENERGY AUTHORITY

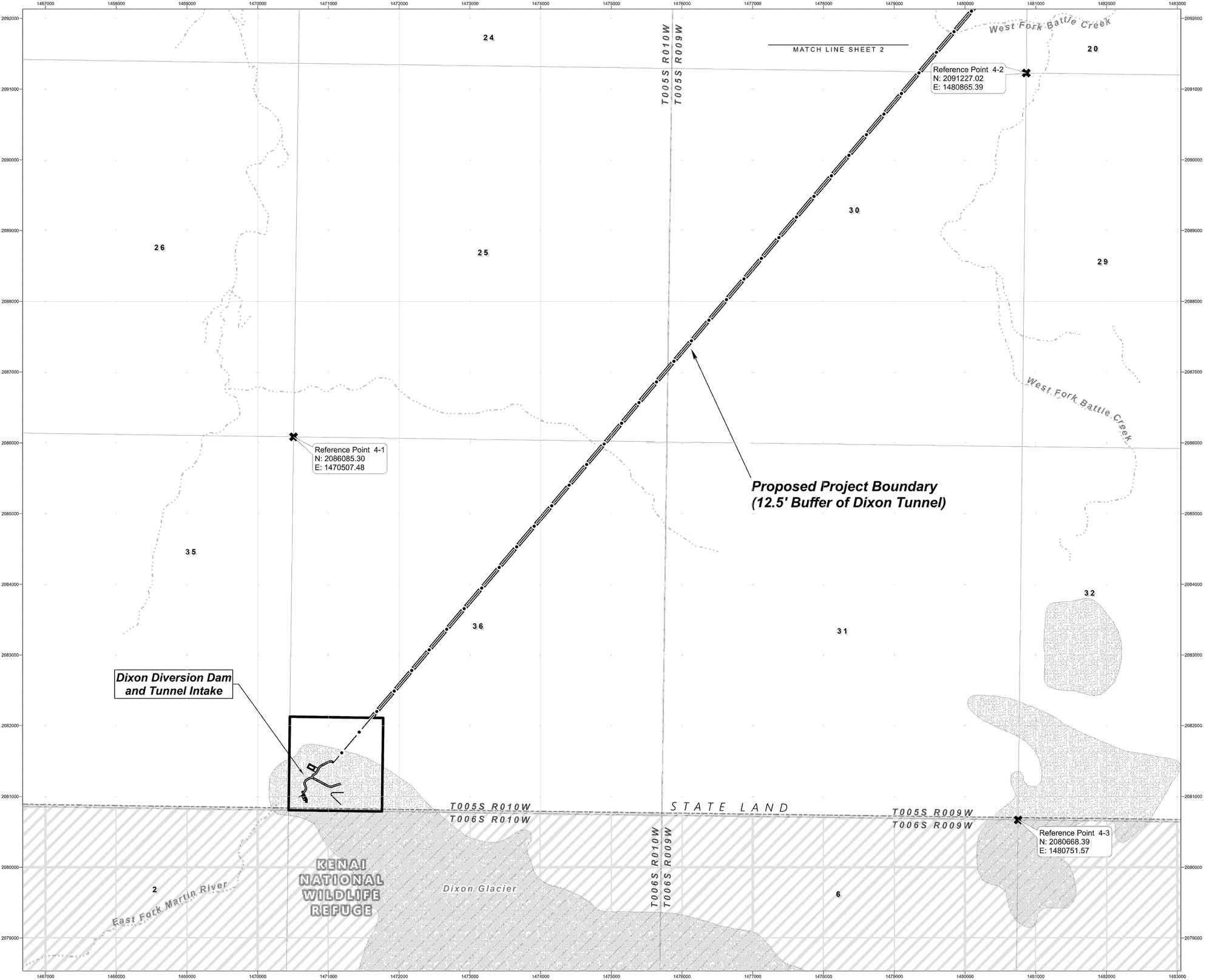
BRADLEY LAKE HYDROELECTRIC PROJECT FERC NO. 8221

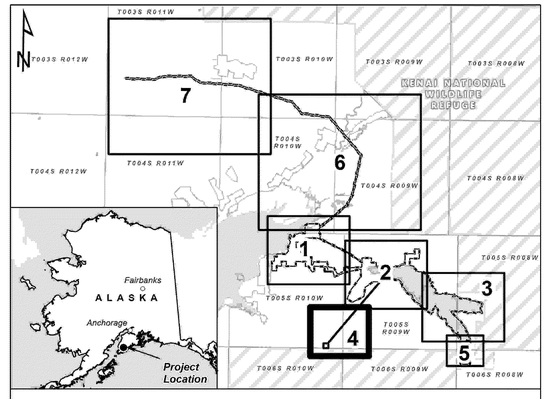
PROJECT BOUNDARY MAP

EXHIBIT G | SCALE: 1" = 900' | SHEET NO. 3 OF 7

0 650 1,300 2,600 3,900 5,200 Feet

DATE: FEBRUARY 2026 | FERC DWG. NO. 8221-





TN
MN
13.76°E
2/10/2026

- Proposed Project Boundary
- Reference Point
- Project Feature
- Dixon Tunnel
- Stream/River
- Glacier
- PLSS Section
- PLSS Township/Range
- Waterbody
- Kenai National Wildlife Refuge
- State Land

Map notes:

1. The Bradley Lake Project is located in the State of Alaska in Kenai Peninsula Borough.
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ALASKA ENERGY AUTHORITY

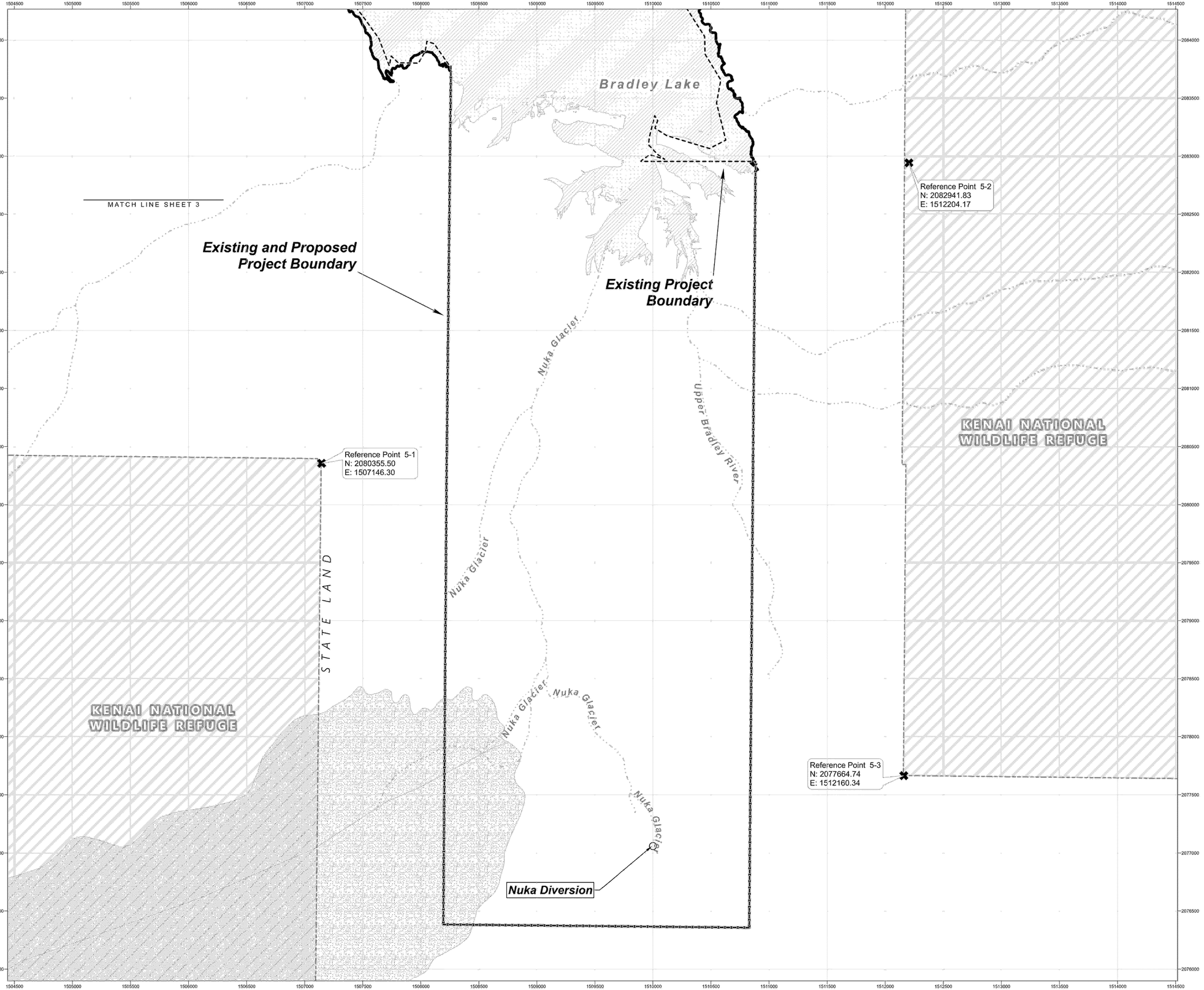
BRADLEY LAKE HYDROELECTRIC PROJECT FERC NO. 8221

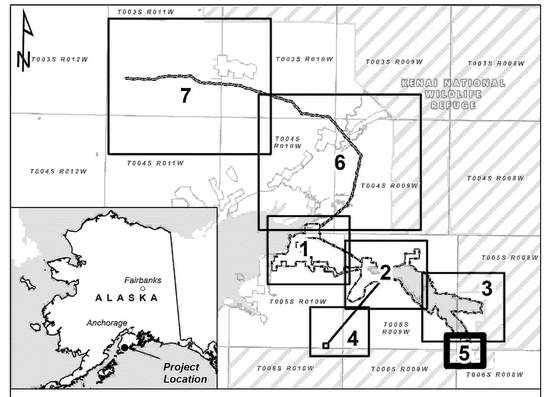
PROJECT BOUNDARY MAP

EXHIBIT G | SCALE: 1" = 650' | SHEET NO. 4 OF 7

0 487.5 975 1,950 2,925 3,900 Feet

DATE: FEBRUARY 2026 | FERC DWG. NO. 8221-





TN
MN
13.83°E
2/10/2026

- Existing Project Boundary
- Proposed Project Boundary
- Reference Point
- Project Feature
- Stream/River
- Glacier
- Waterbody
- Kenai National Wildlife Refuge
- State Land

Map notes:

1. The Bradley Lake Project is located in the State of Alaska in Kenai Peninsula Borough.
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ALASKA ENERGY AUTHORITY

BRADLEY LAKE HYDROELECTRIC PROJECT FERC NO. 8221

PROJECT BOUNDARY MAP

EXHIBIT G

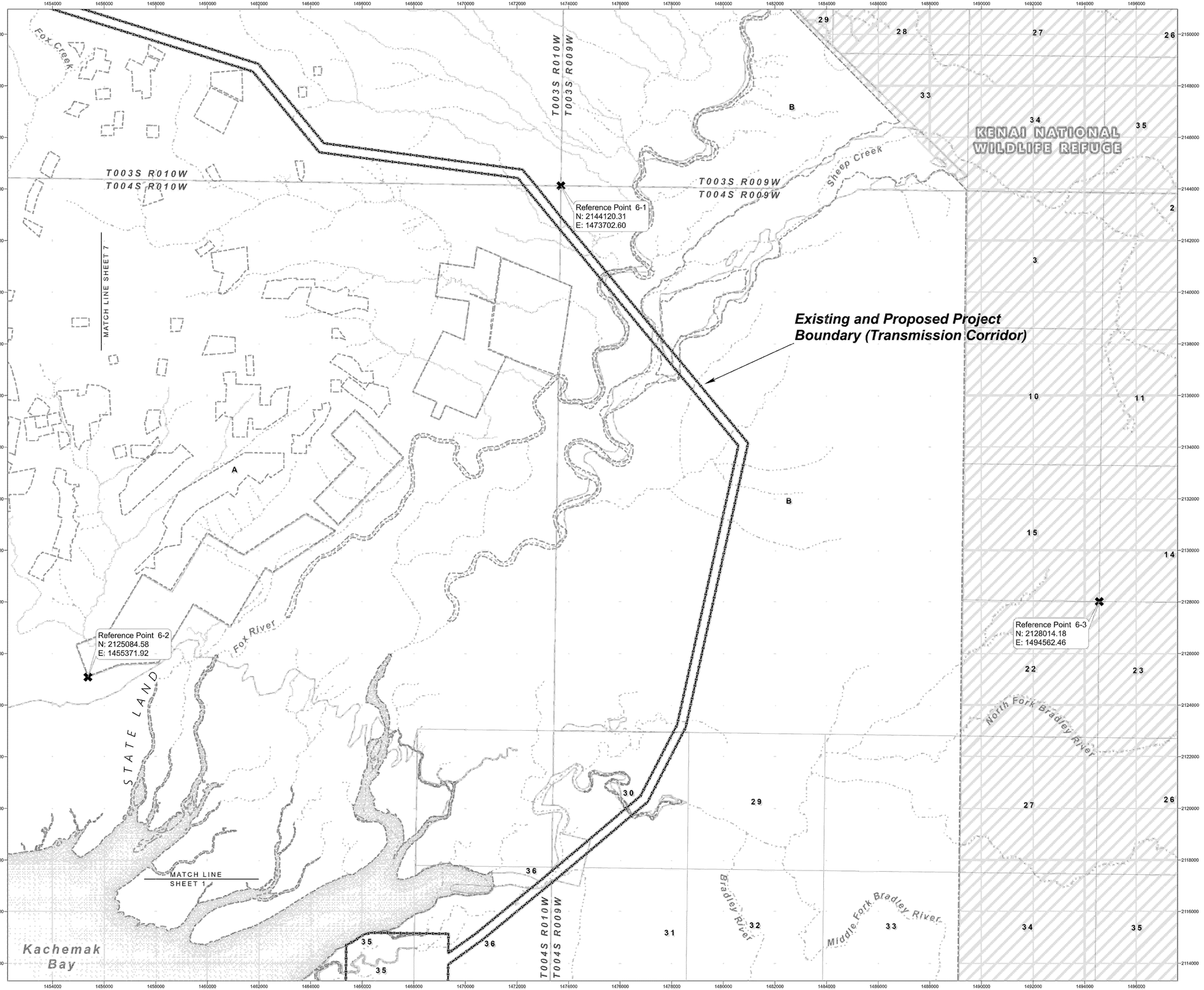
SCALE: 1" = 400'

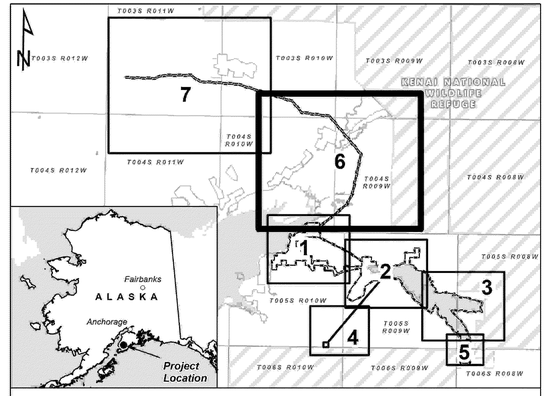
SHEET NO. 5 OF 7

0 300 600 1,200 1,800 2,400 Feet

DATE: FEBRUARY 2026

FERC DWG. NO. 8221-





TN
MN
13.77°E
2/10/2026

Existing Project Boundary
Proposed Project Boundary
Reference Point
Stream/River
PLSS Section
PLSS Township/Range
Waterbody
Kenai National Wildlife Refuge
State Land

Map notes:

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ALASKA ENERGY AUTHORITY

BRADLEY LAKE HYDROELECTRIC PROJECT FERC NO. 8221

TRANSMISSION CORRIDOR MAP

EXHIBIT G

SCALE: 1" = 1,800'

SHEET NO. 6 OF 7

0 1,350 2,700 5,400 8,100 10,800 Feet

DATE: FEBRUARY 2026

FERC DWG. NO. 8221-

KENAI NATIONAL WILDLIFE REFUGE

Deep Creek

Reference Point 7-1
N: 2165956.17
E: 1426633.13

Existing and Proposed Project Boundary (Transmission Corridor)

Reference Point 7-2
N: 2145103.62
E: 1412244.78

Reference Point 7-3
N: 2144585.32
E: 1442104.69

Fox Creek

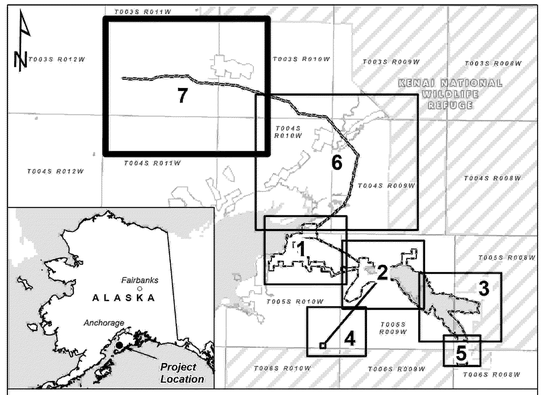
Swift Creek

STATE LAND

T003S R011W
T004S R011W

T003S R010W
T004S R010W

MATCH LINE SHEET 6



TN
MN
13.69°E
2/10/2026

Existing Project Boundary
Proposed Project Boundary
Reference Point
Stream/River
PLSS Section
PLSS Township/Range
Waterbody
Kenai National Wildlife Refuge
State Land

Map notes:
1. The Bradley Lake Project is located in the State of Alaska in Kenai Peninsula Borough.
2. Reference Point coordinates are shown in NAD 1983 2011 StatePlane Alaska 4 FIPS 5004 Ft US.
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ALASKA ENERGY AUTHORITY

BRADLEY LAKE HYDROELECTRIC PROJECT
FERC NO. 8221

TRANSMISSION CORRIDOR MAP

EXHIBIT G
SCALE: 1" = 1,800'
SHEET NO. 7 OF 7

0 1,350 2,700 5,400 8,100 10,800 Feet

DATE: FEBRUARY 2026
FERC DWG. NO. 8221-