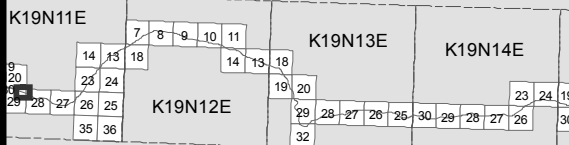
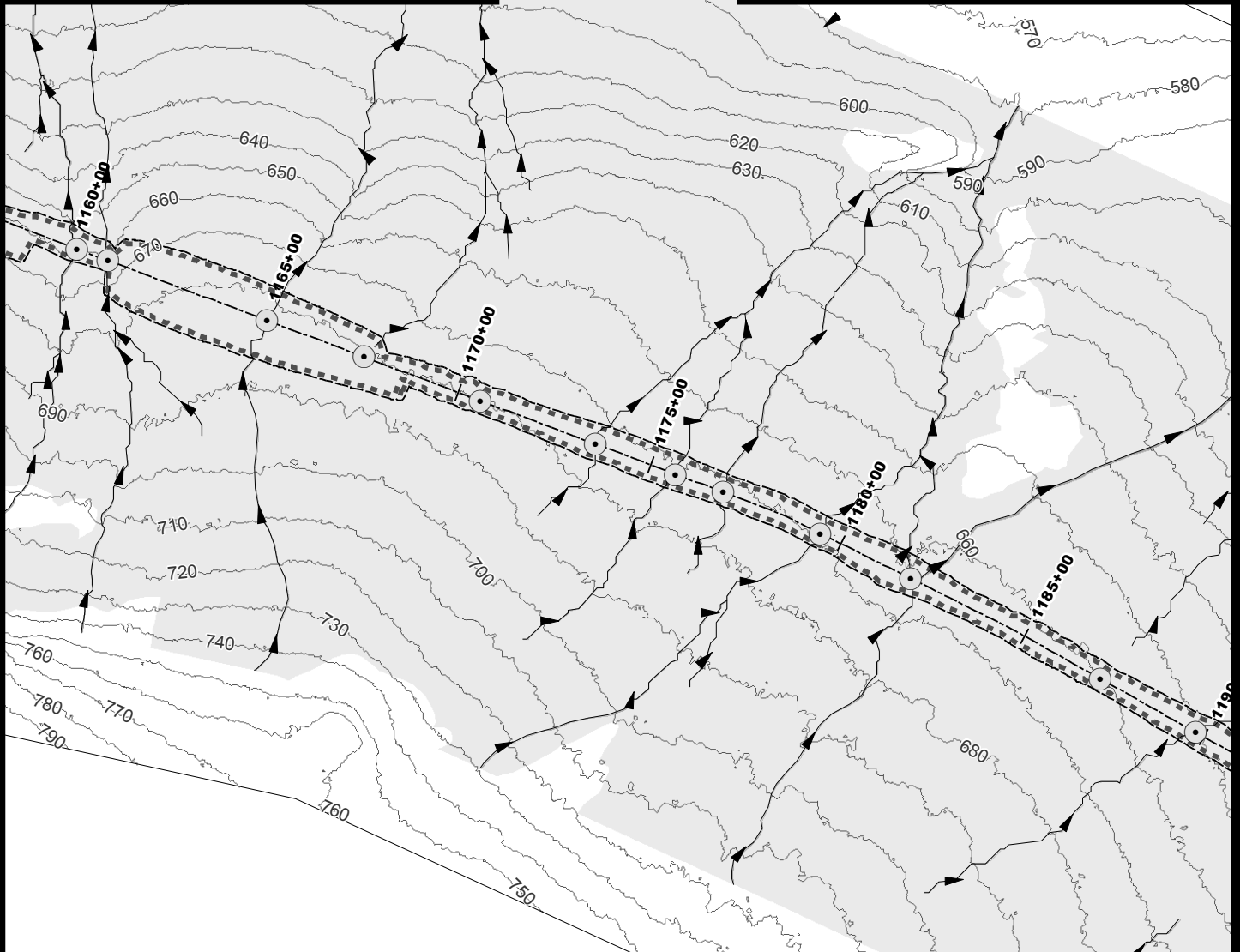
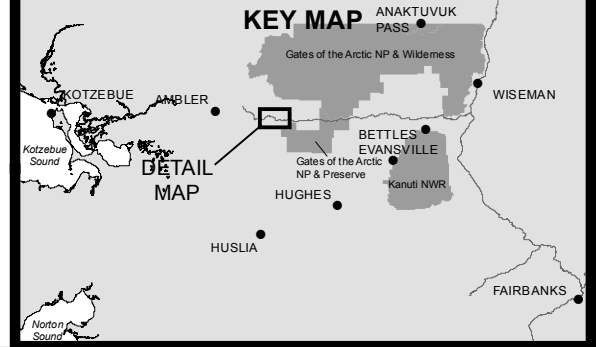


DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- ⋯ Daylight Limits
- ⋯ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

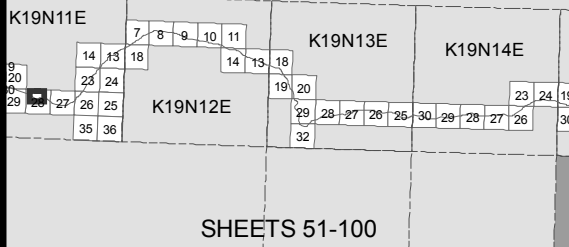
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

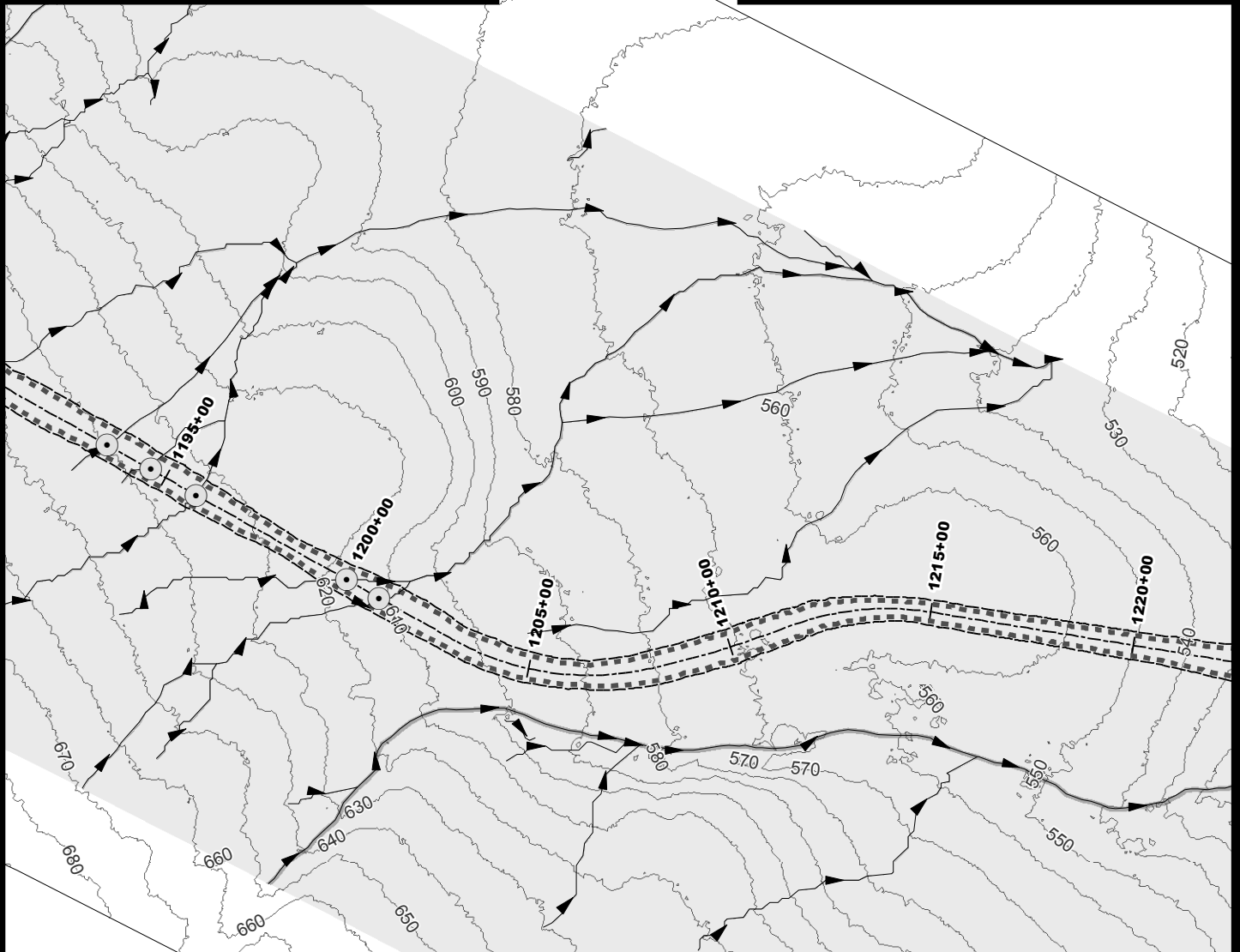
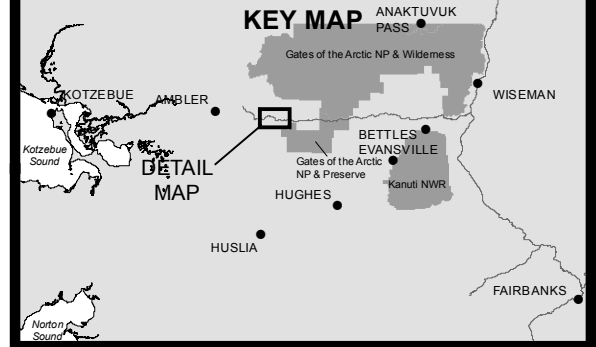
DATE: 7/26/2016

MAP SET 1: 51 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Daylight Limits
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

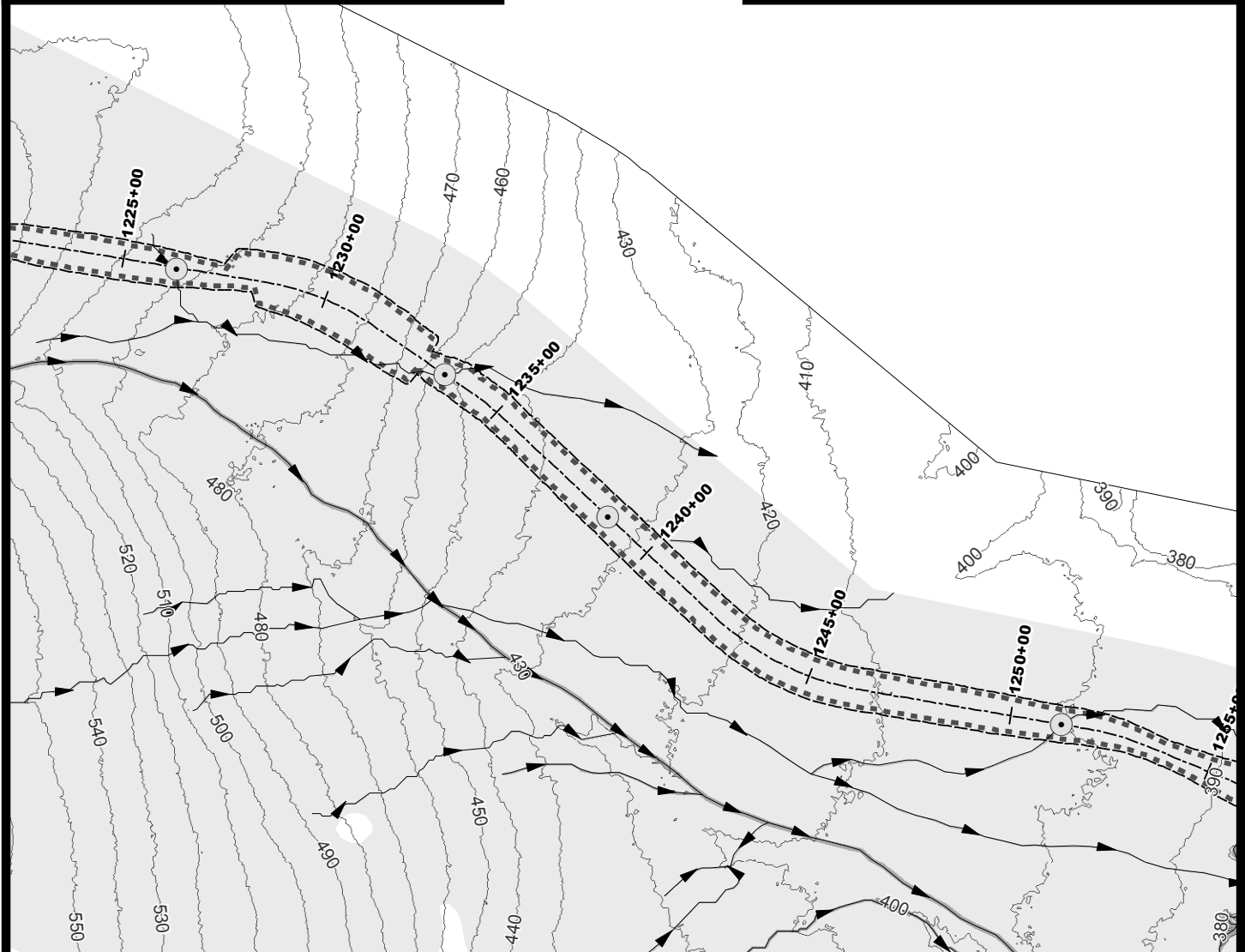
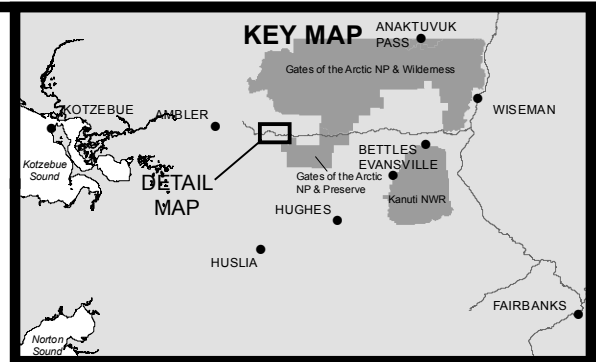
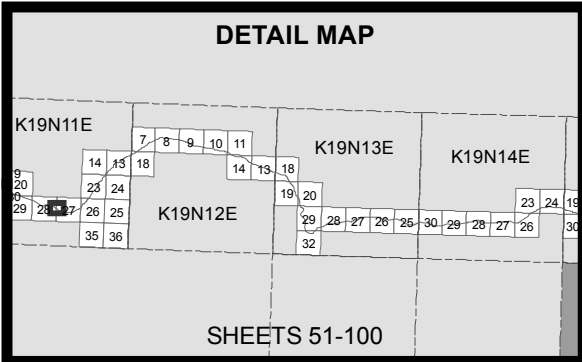
PROJECT: Ambler Mining District
Industrial Access Project

LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

MAP SET 1: 52 of 422



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Temporary Impacts
- Daylight Limits

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

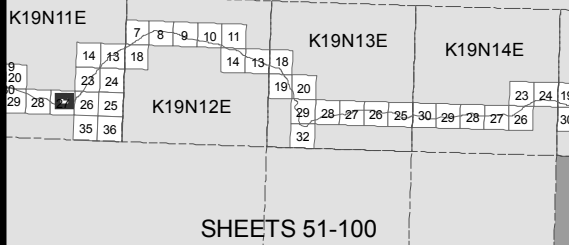
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

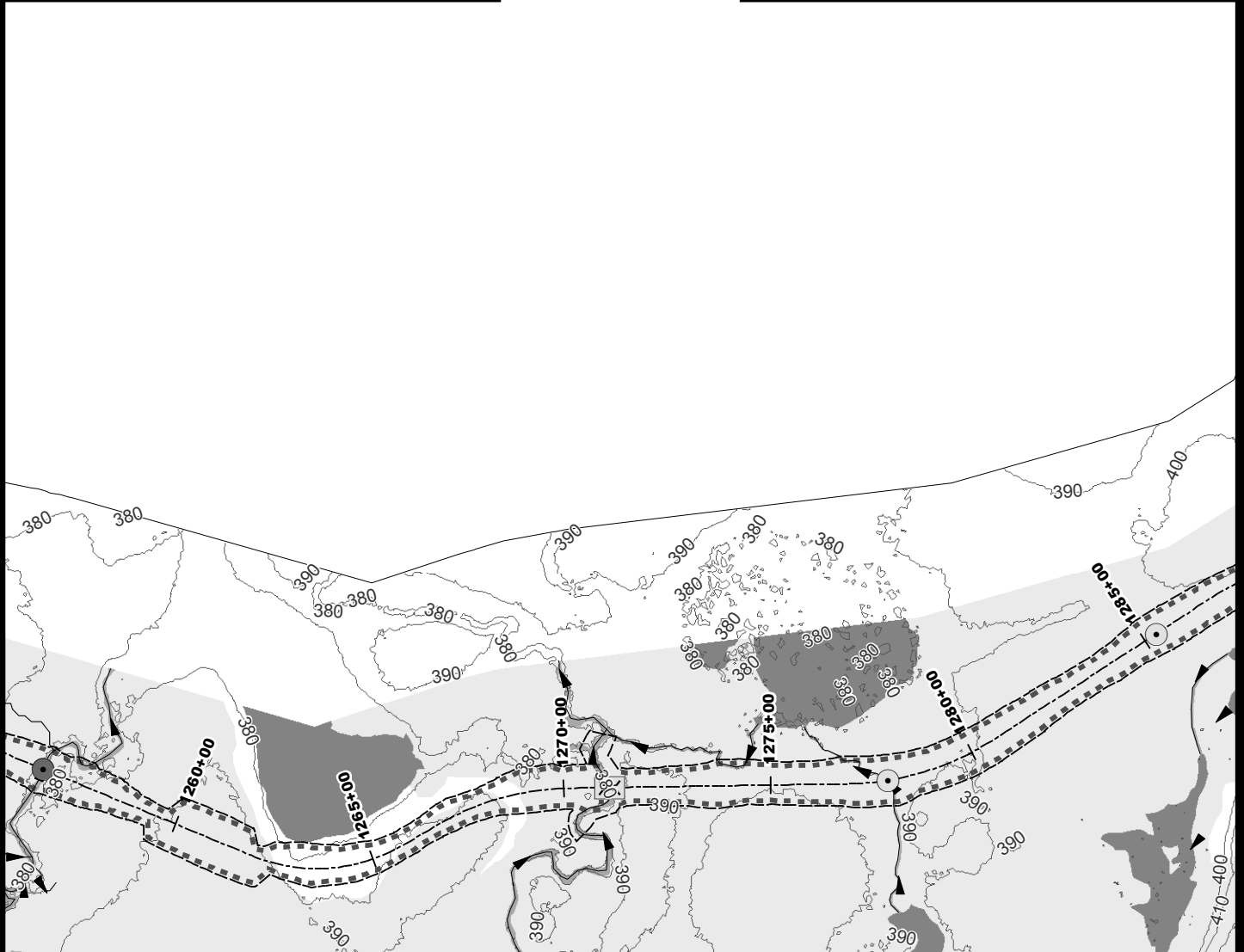
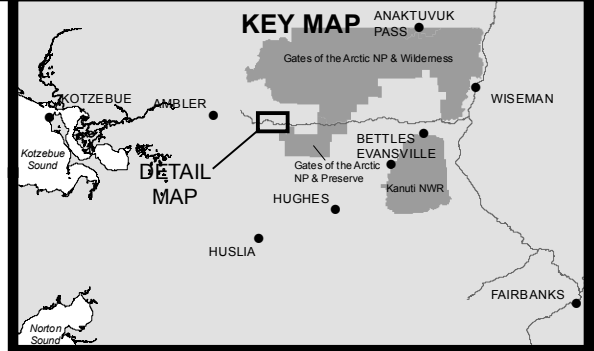
DATE: 7/26/2016

MAP SET 1: 53 of 422

DETAIL MAP



KEY MAP



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development and Export Authority (AIDEA)

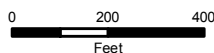
PROJECT: Ambler Mining District Industrial Access Project

LOCATION: Ambler Mining District

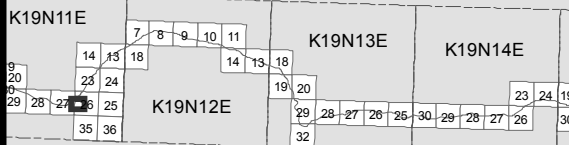
WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

MAP SET 1: 54 of 422

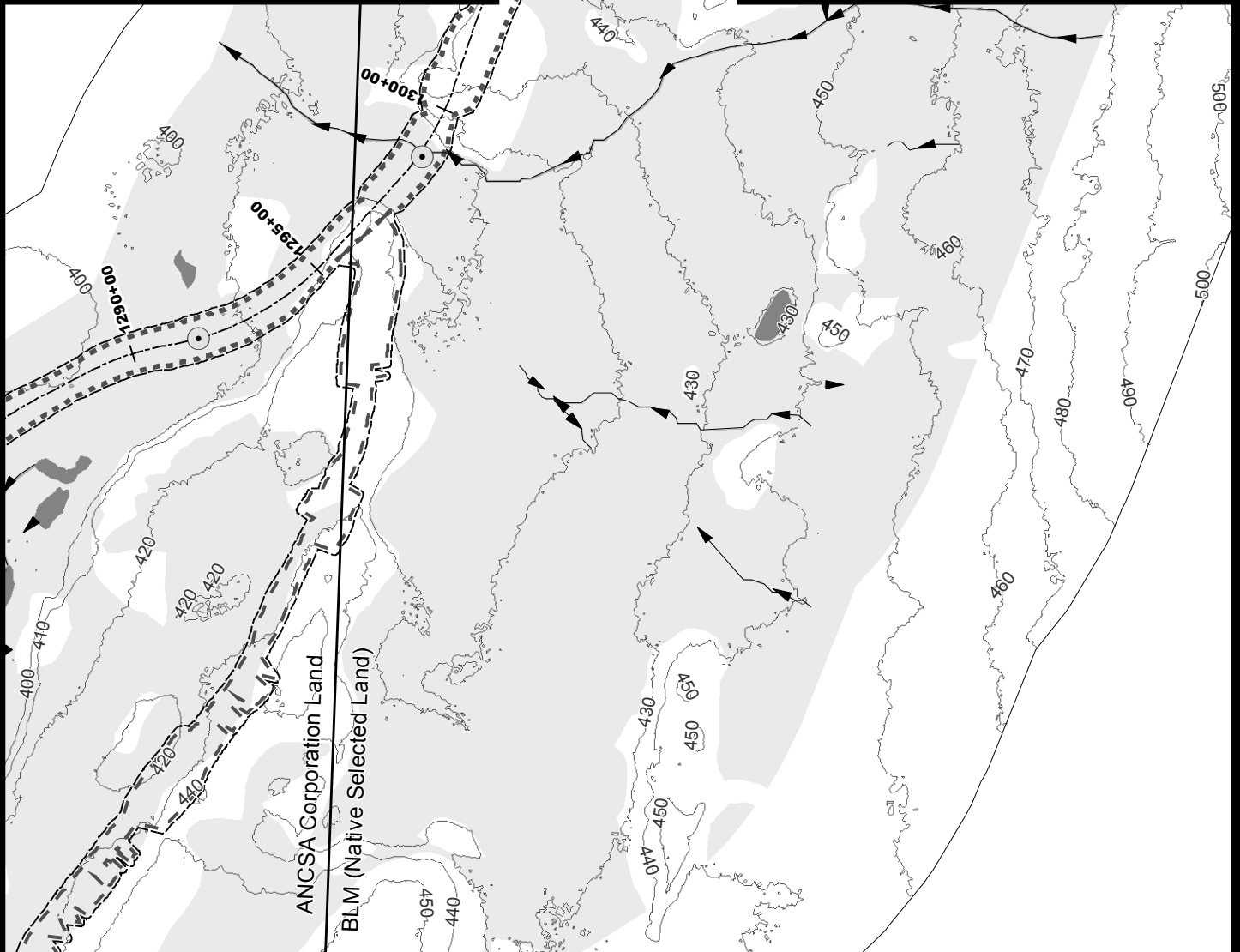
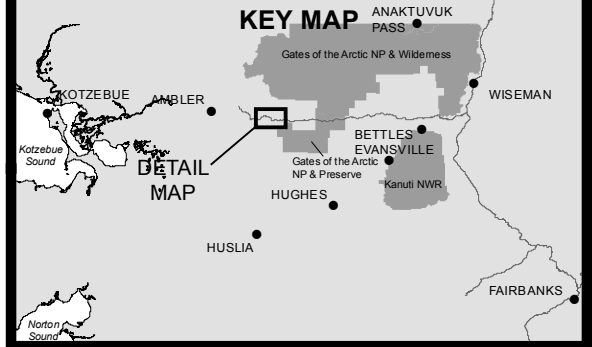


DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- ▤ Daylight Limits
- ▤ Access Road
- ▤ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

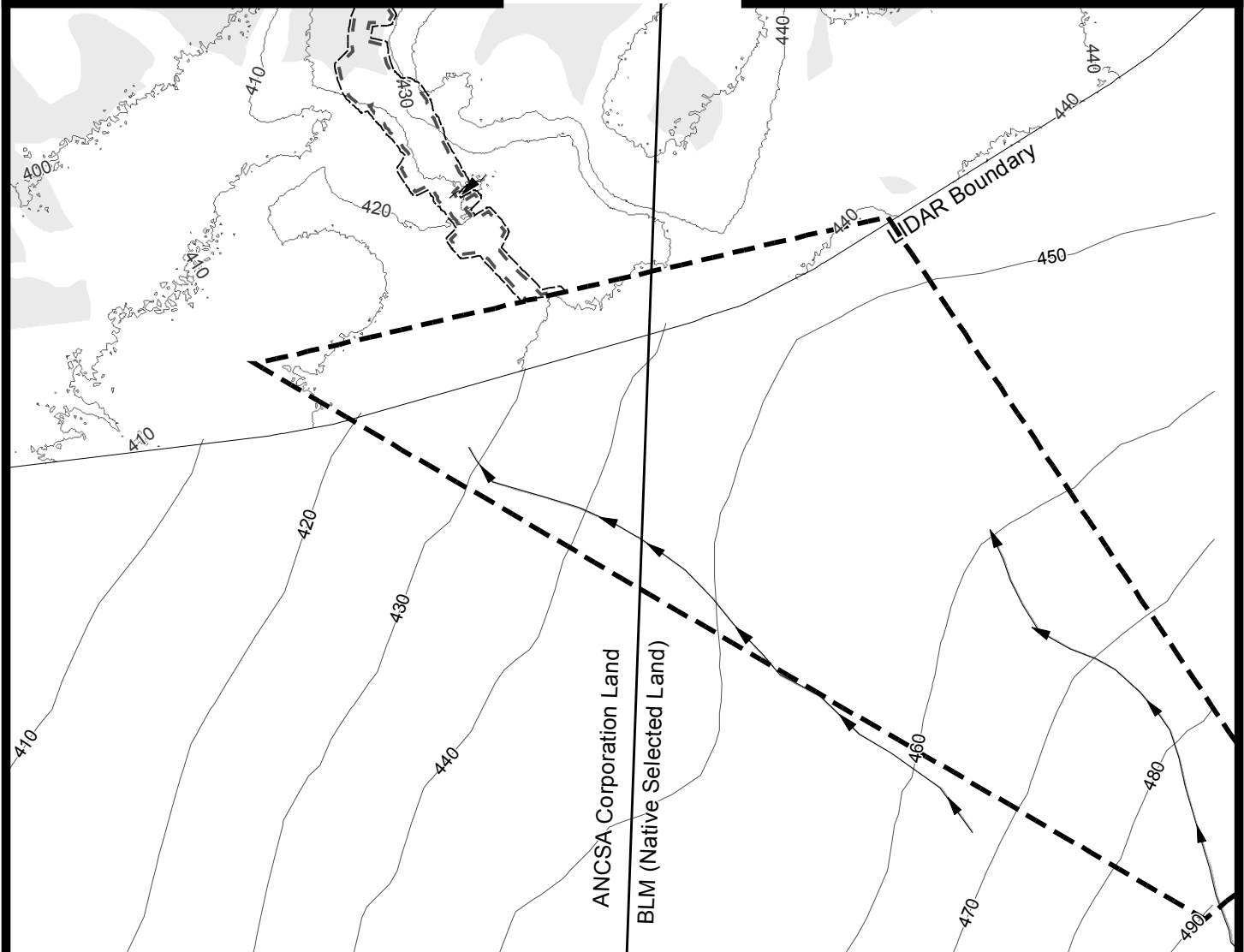
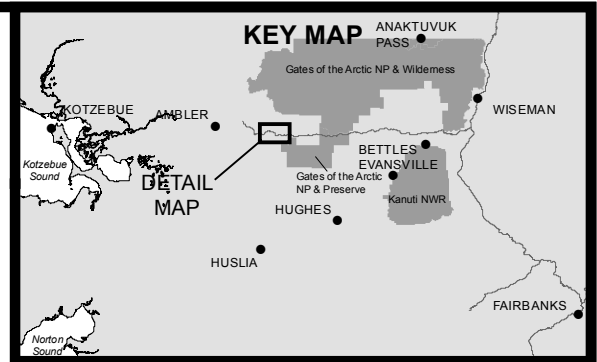
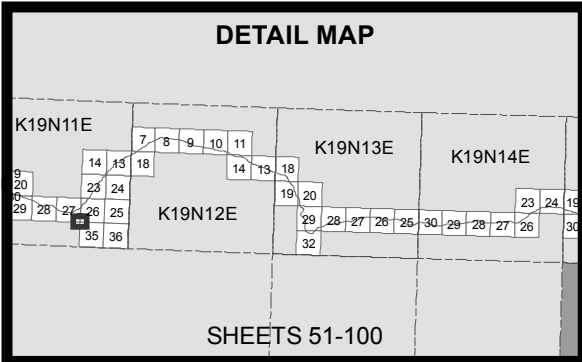
PROJECT: Ambler Mining District
Industrial Access Project

LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

MAP SET 1: 55 of 422



- 10' Contours
- ▶ Stream
- Wetland
- Stream
- ⋯ Daylight Limits
- Access Road
- Material Site
- ⋯ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

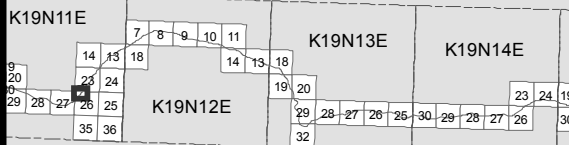
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

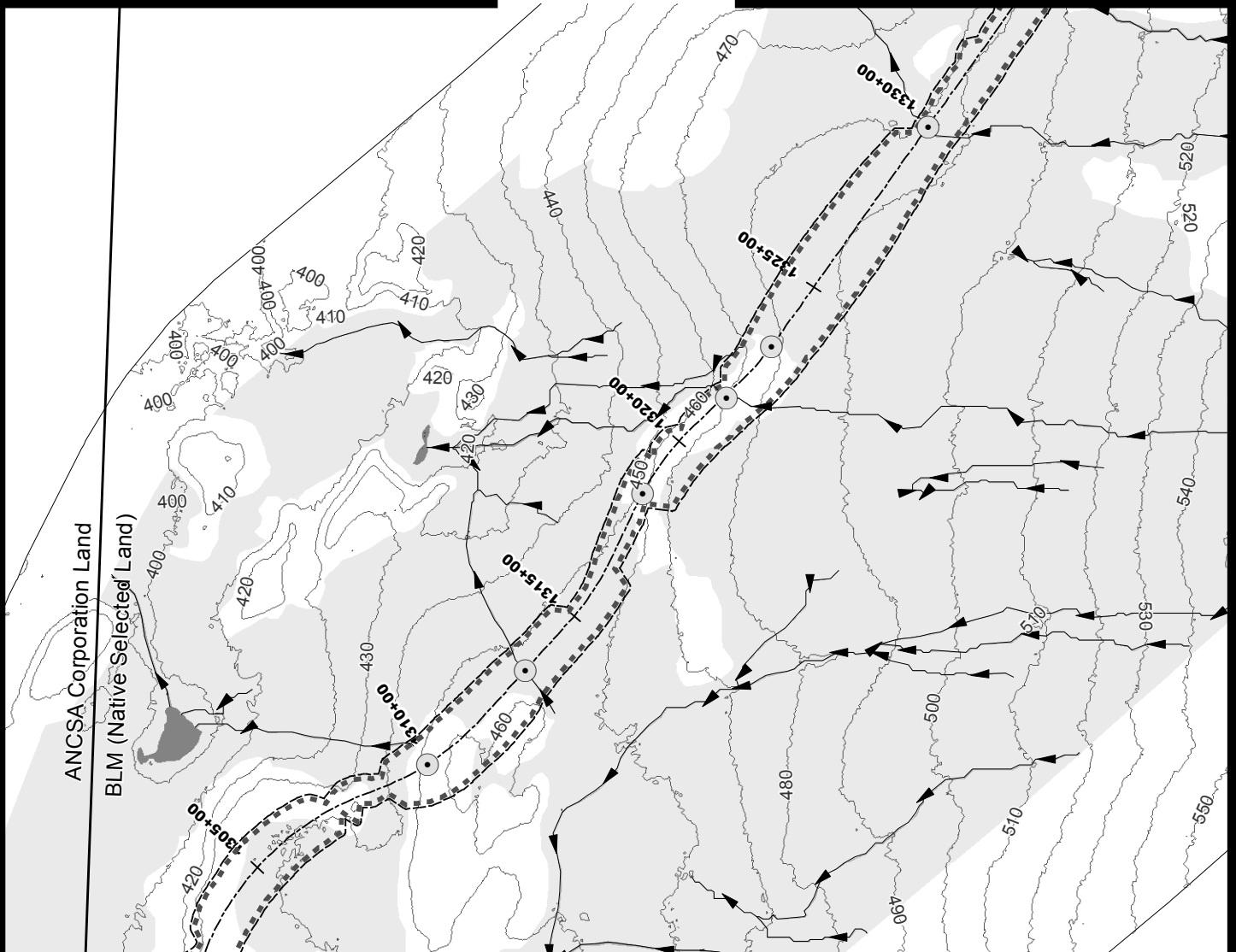
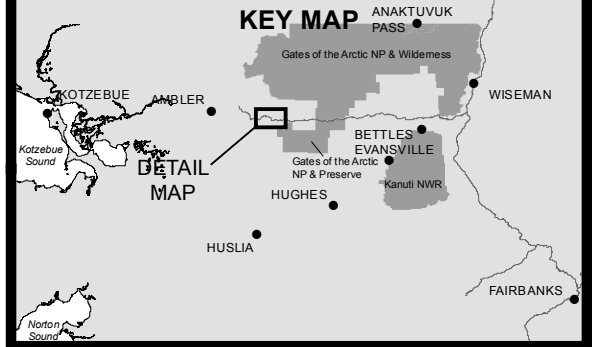
MAP SET 1: 56 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- ▤ Daylight Limits
- ▭ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

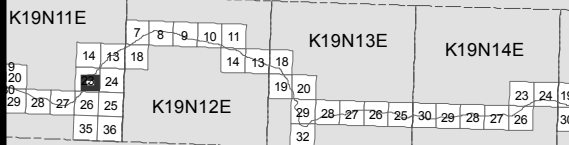
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

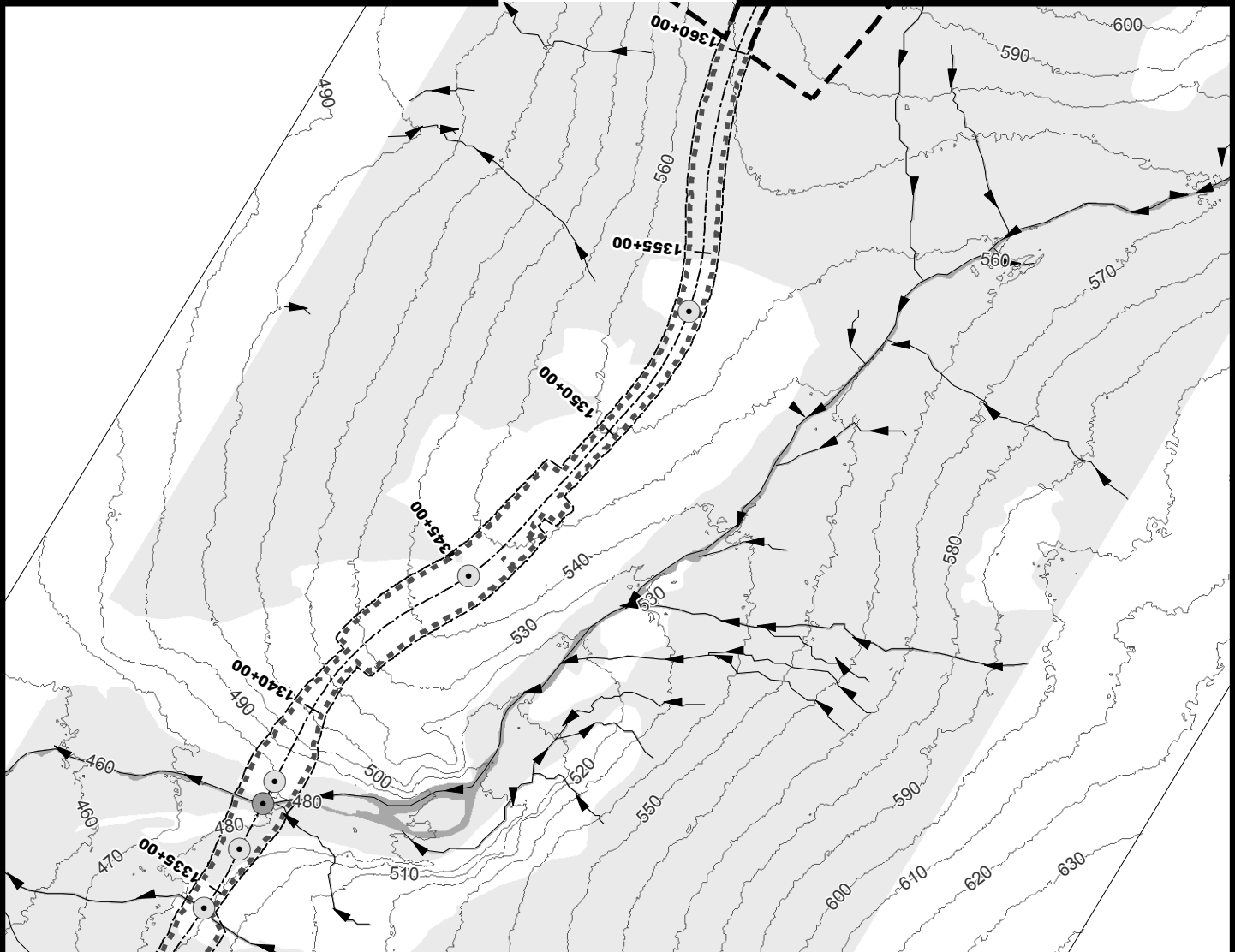
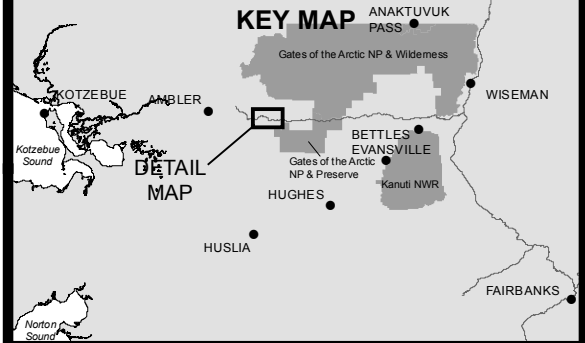
MAP SET 1: 57 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Moderate Culvert
- Wetland
- Stream
- Daylight Limits
- ▭ Material Site
- ▭ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

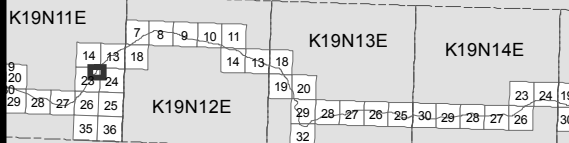
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

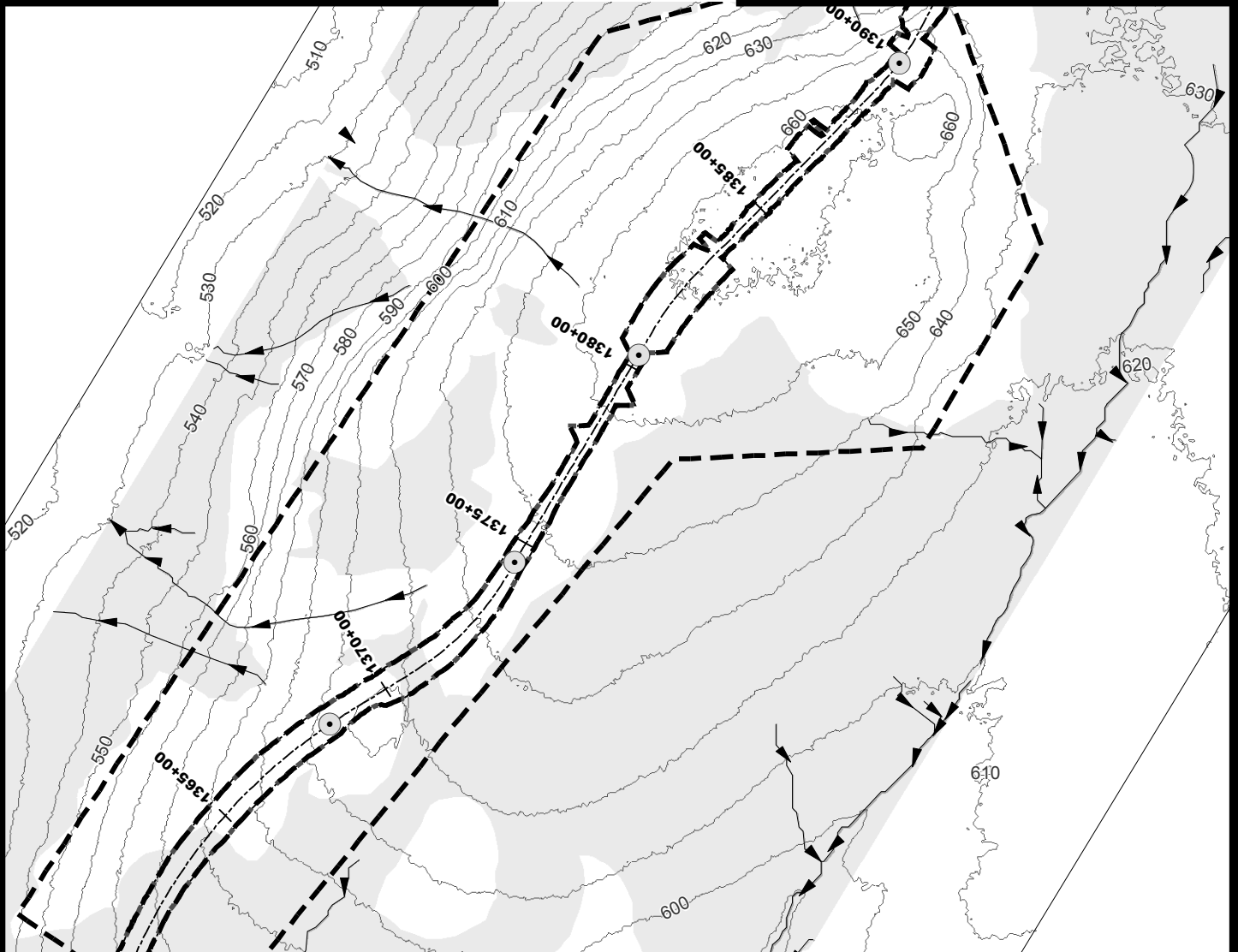
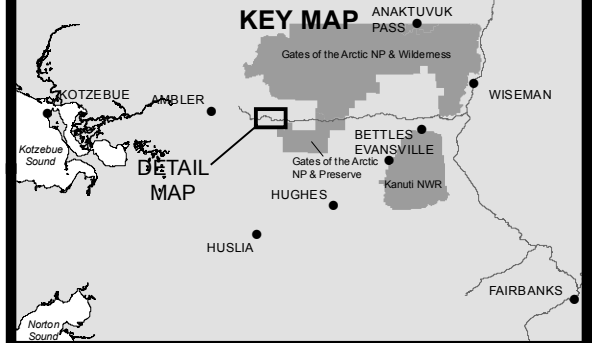
MAP SET 1: 58 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Daylight Limits
- Material Site
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

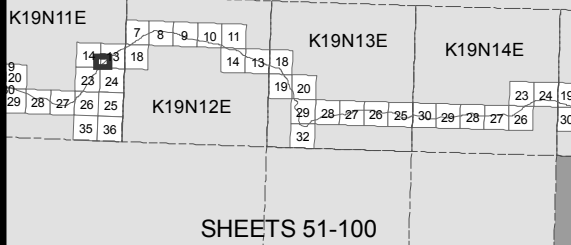
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

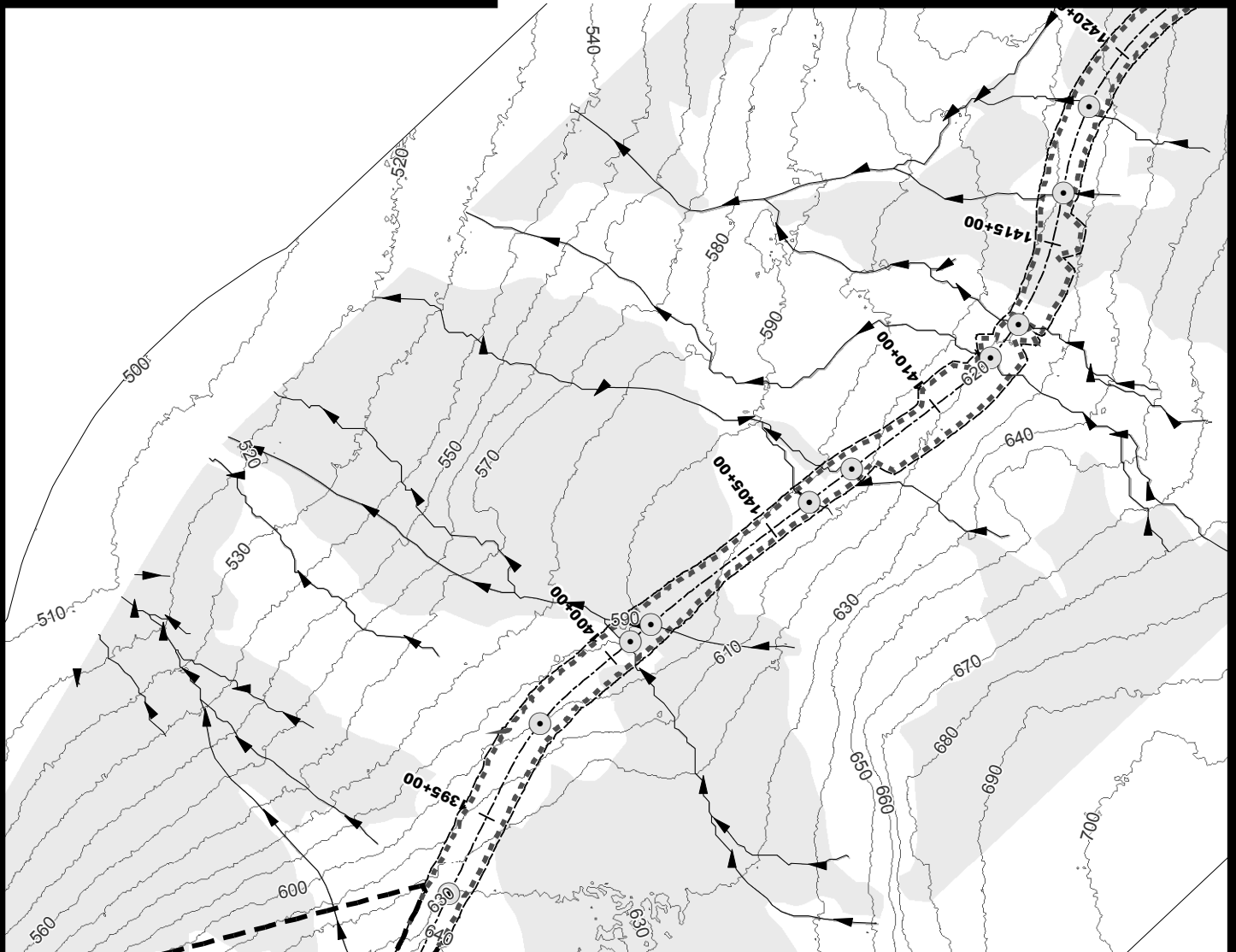
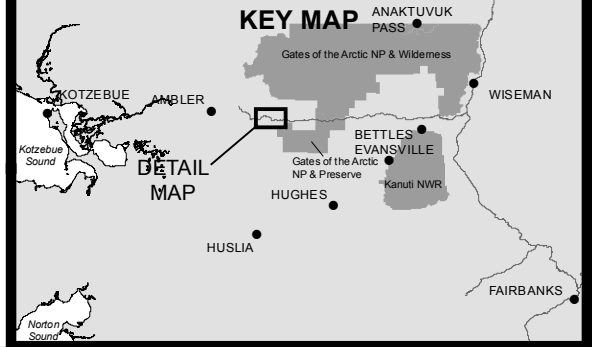
DATE: 7/26/2016

MAP SET 1: 59 of 422

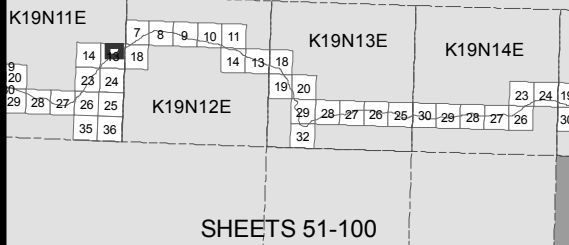
DETAIL MAP



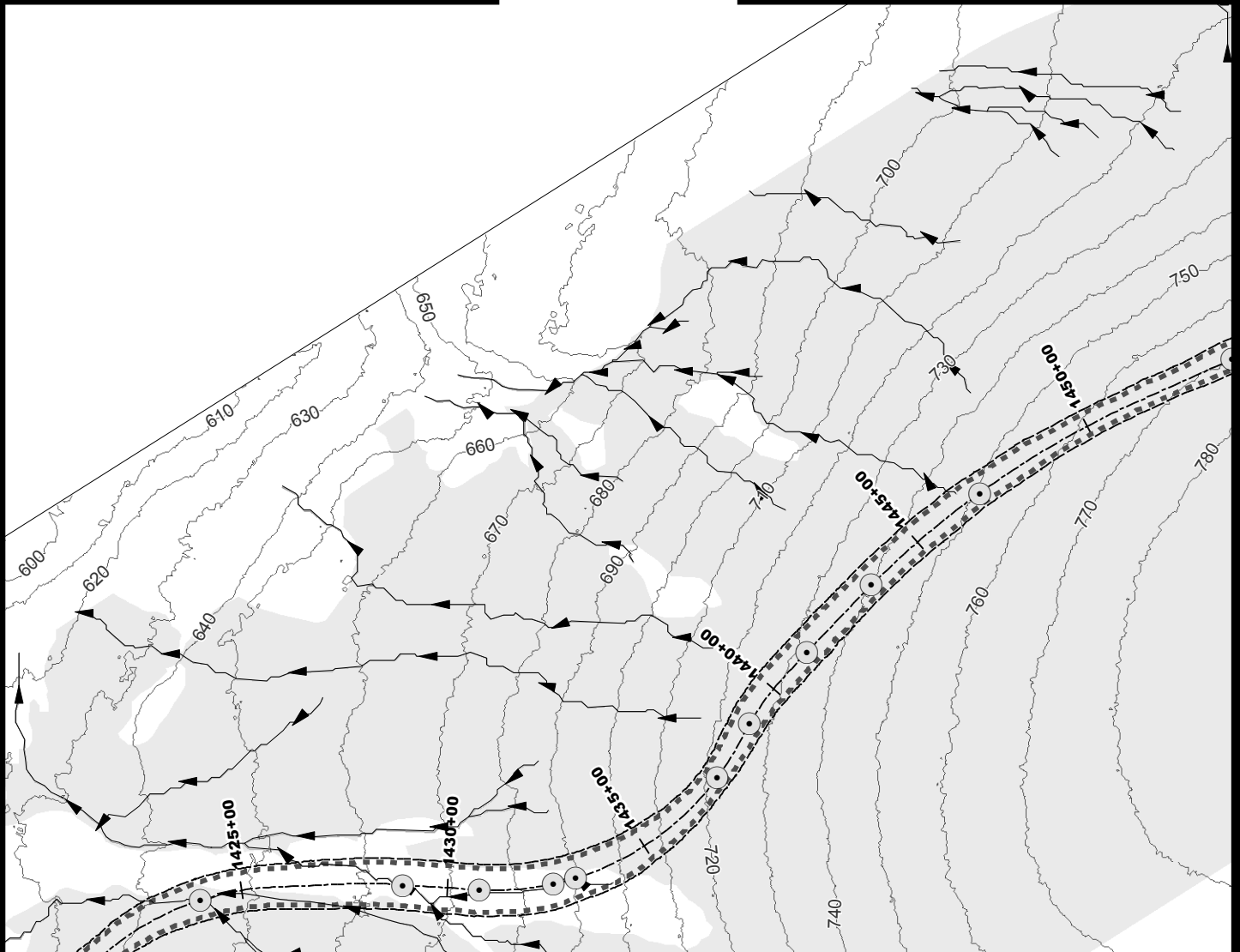
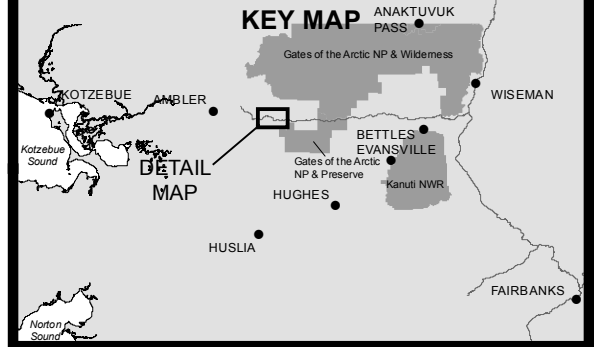
KEY MAP



DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Temporary Impacts
- Daylight Limits

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

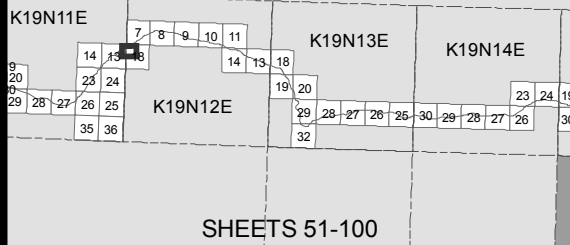
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

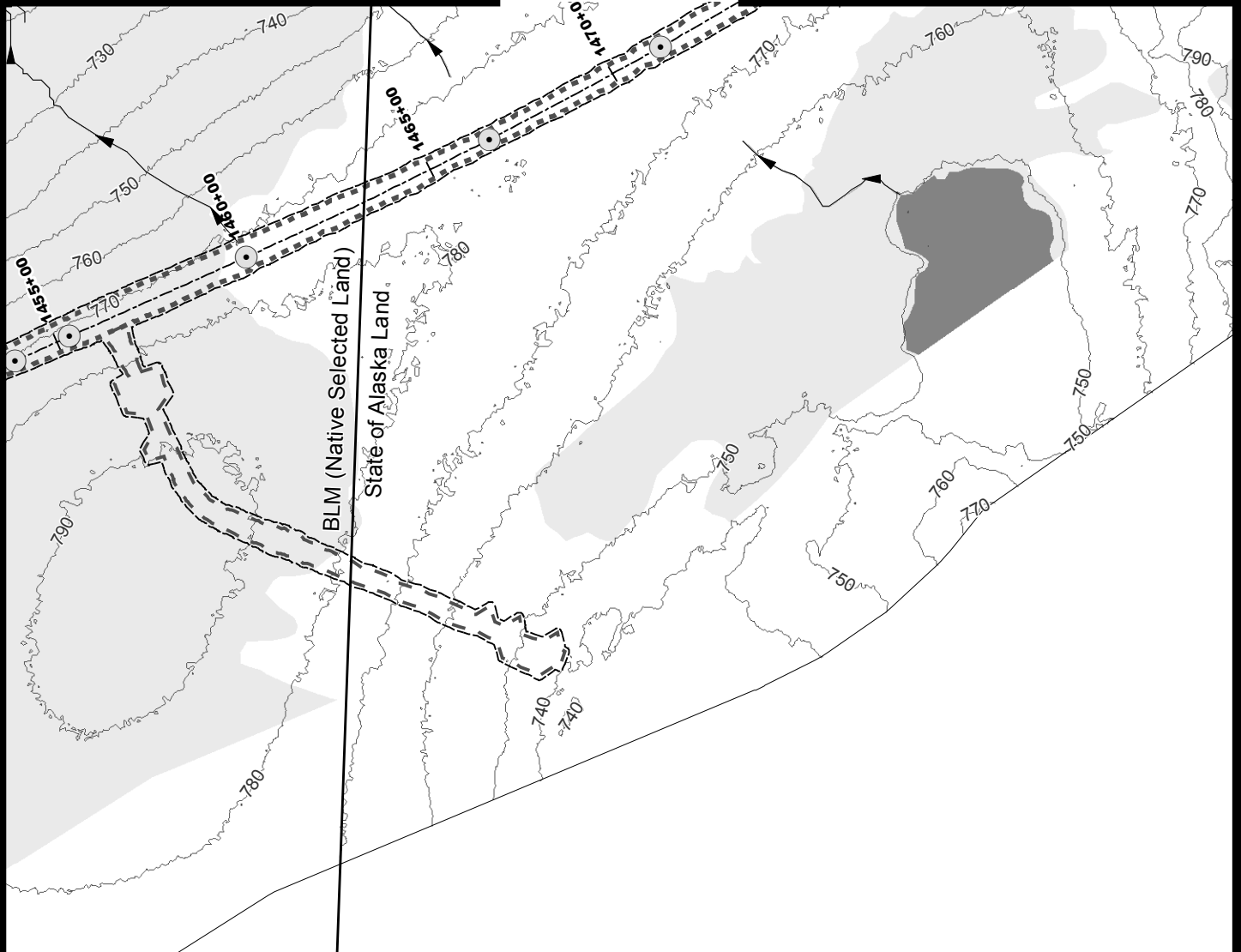
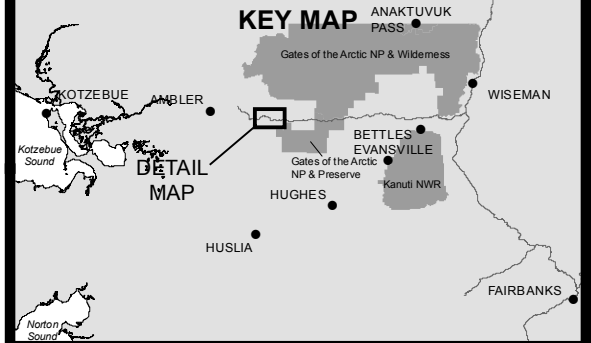
DATE: 7/26/2016

MAP SET 1: 61 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- ▤ Daylight Limits
- ▤ Access Road
- ▤ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

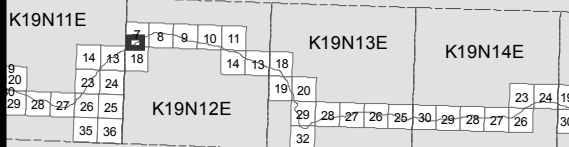
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

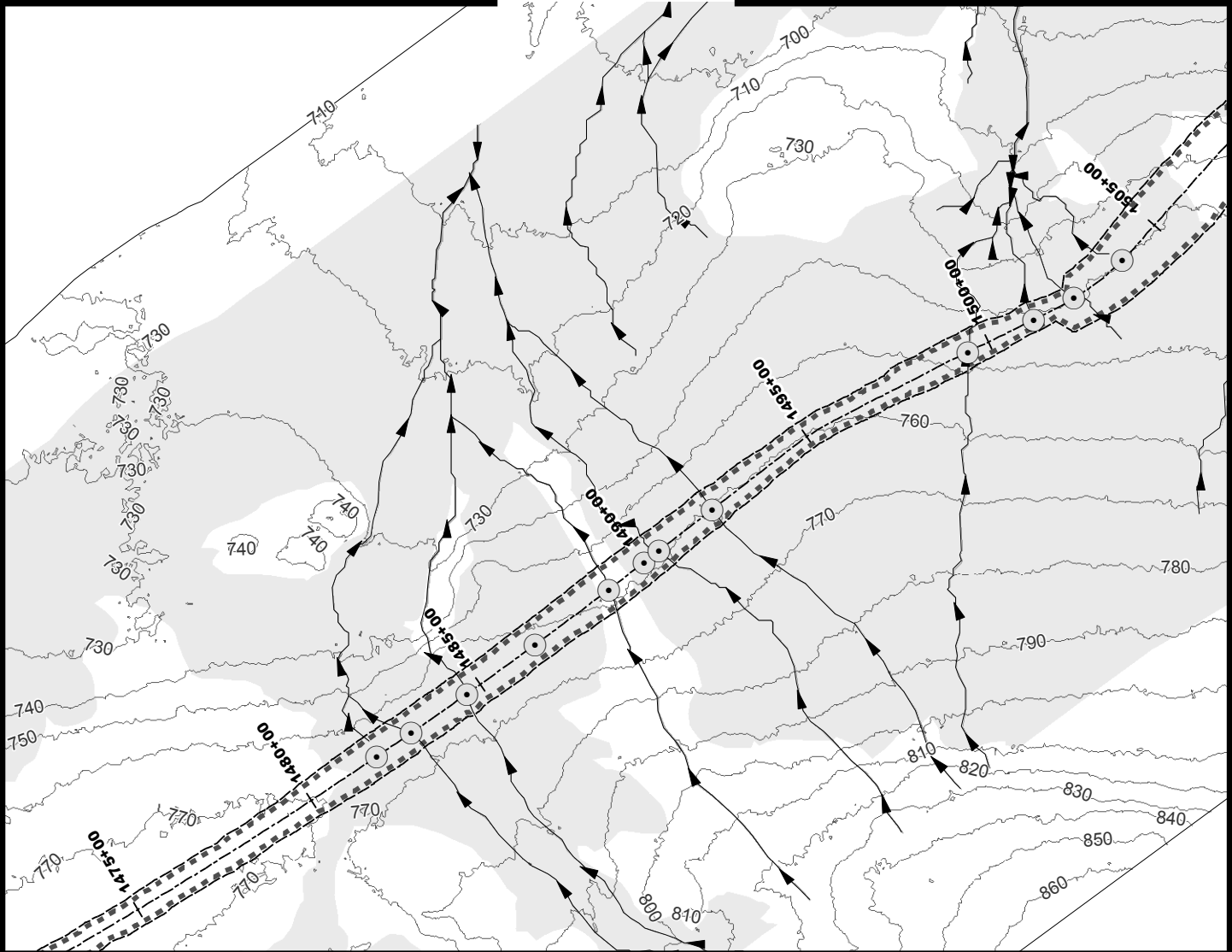
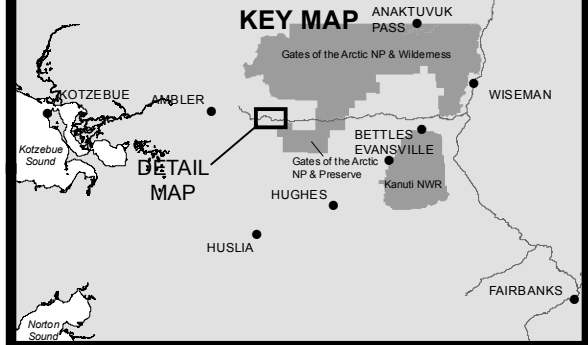
MAP SET 1: 62 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Temporary Impacts
- Daylight Limits

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

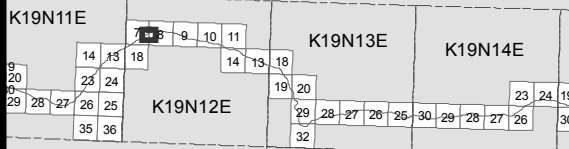
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

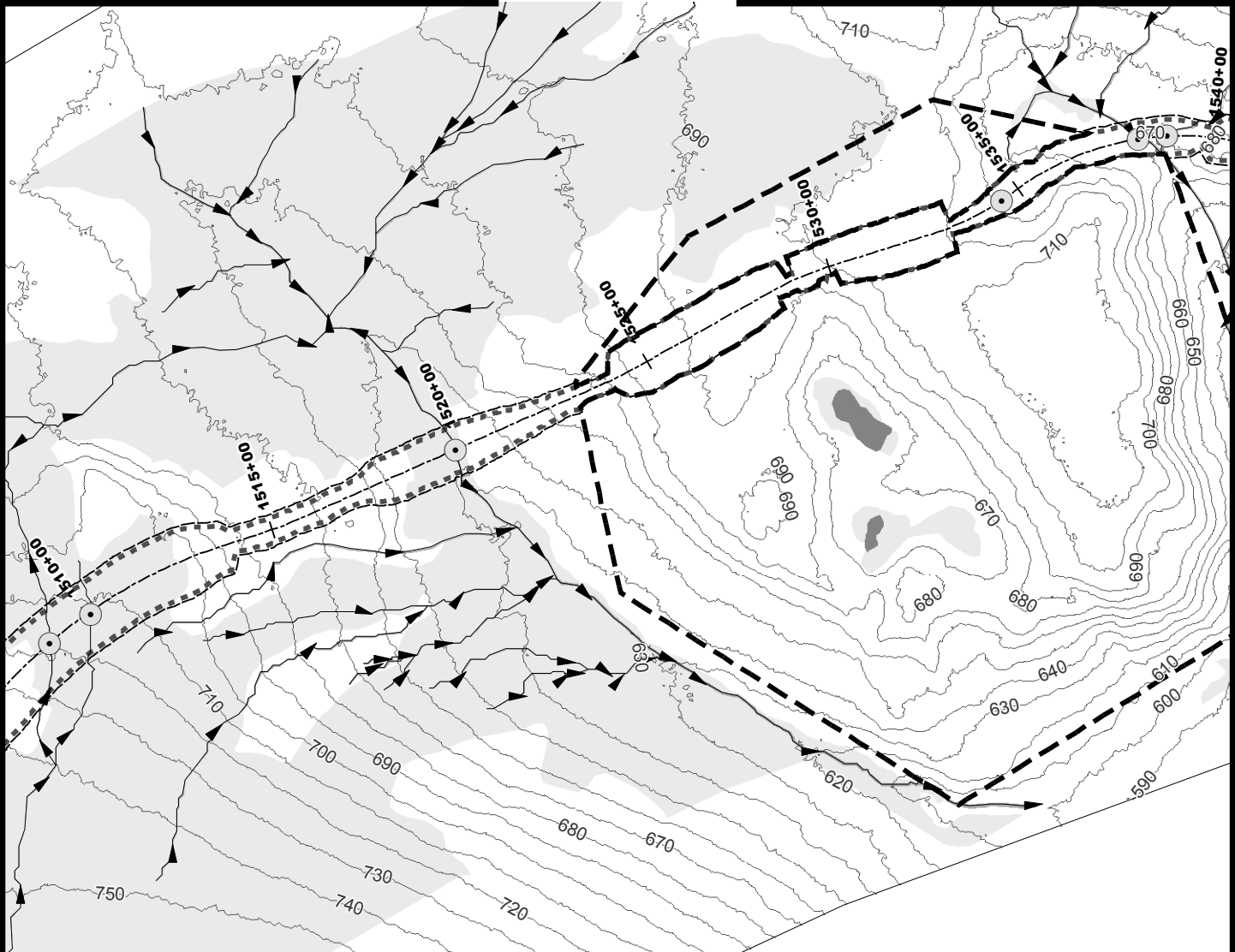
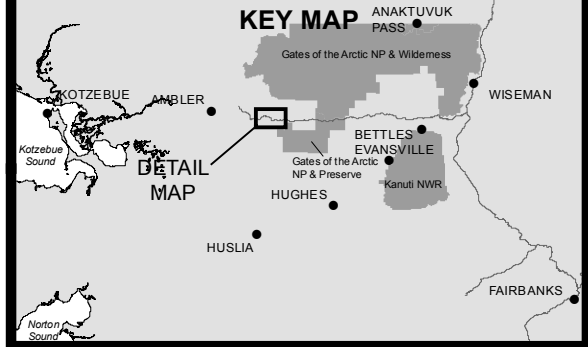
MAP SET 1: 63 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- Daylight Limits
- ▭ Material Site
- ▭ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

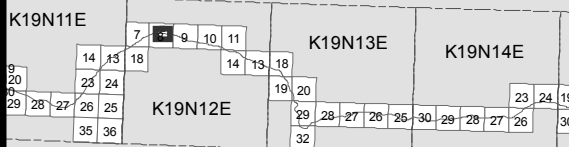
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

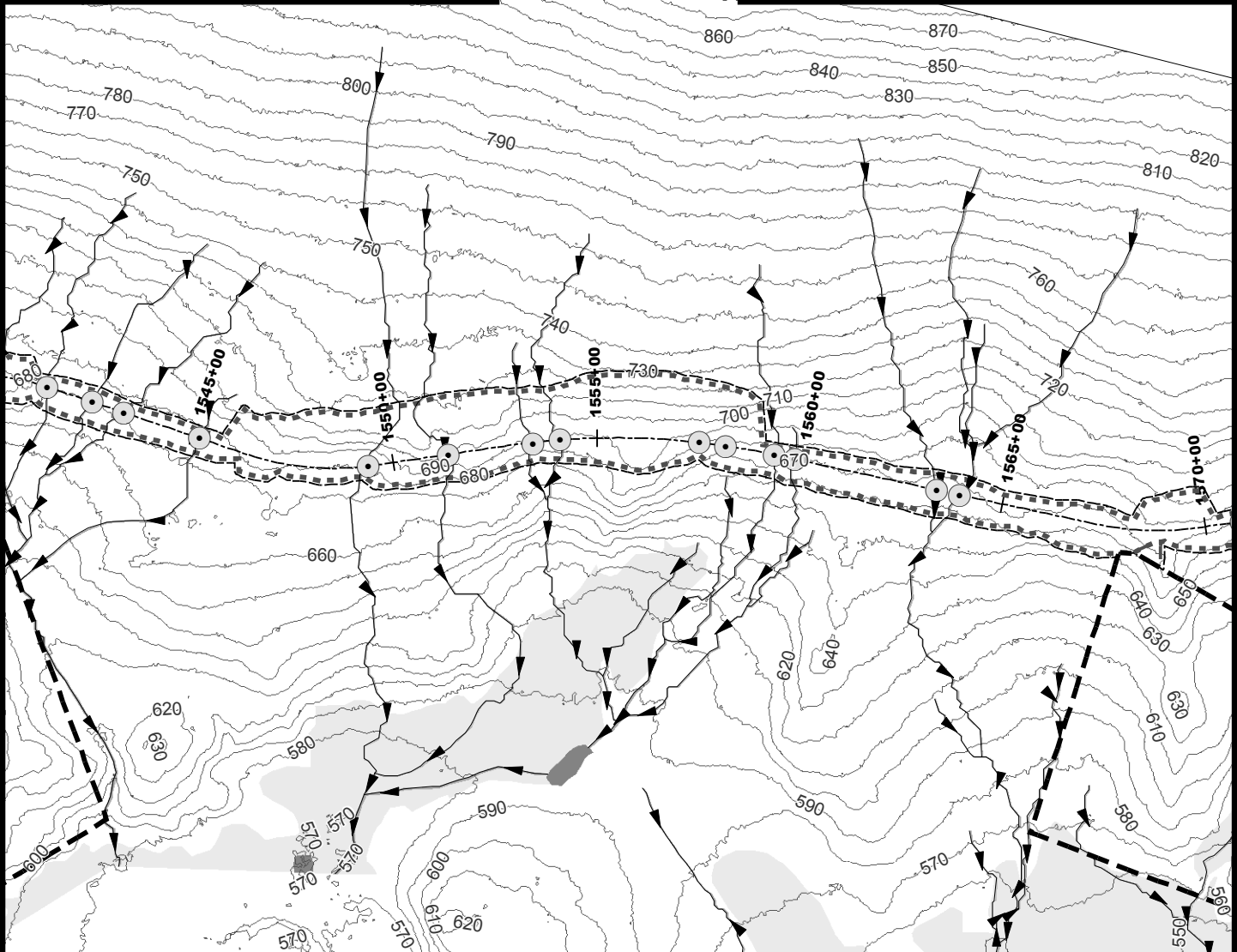
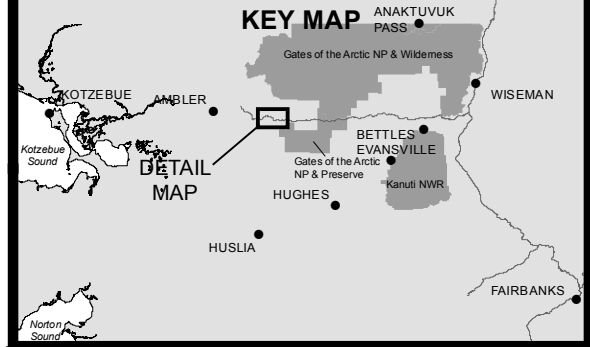
MAP SET 1: 64 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- Daylight Limits
- Access Road
- Material Site
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

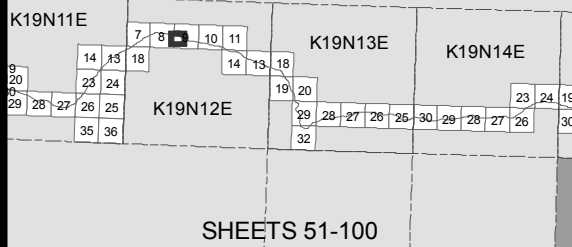
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

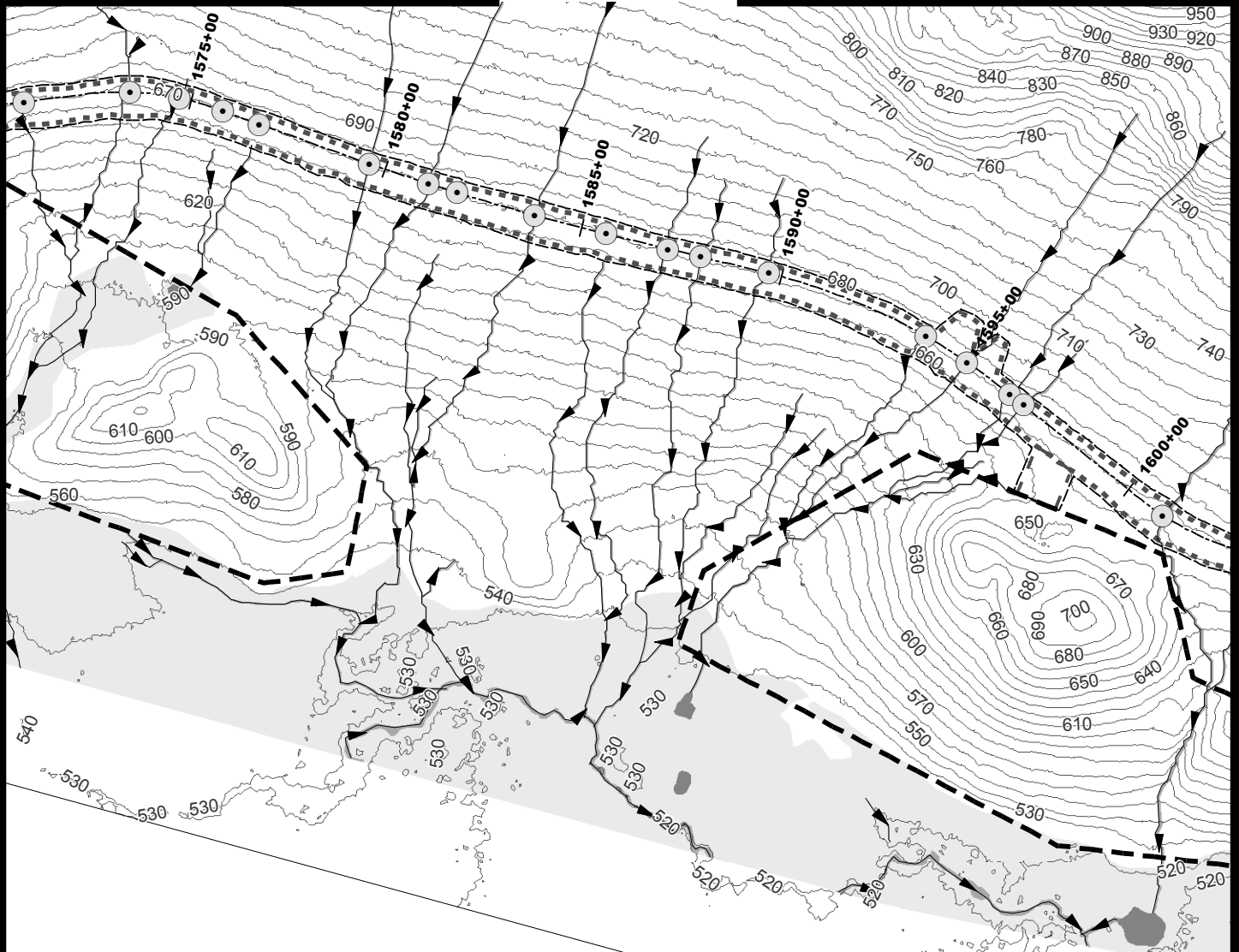
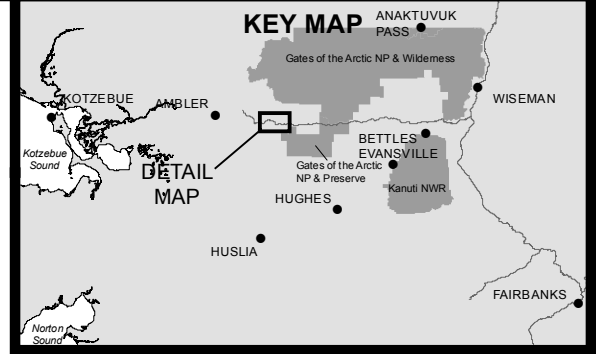
DATE: 7/26/2016

MAP SET 1: 65 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- ▤ Daylight Limits
- ▤ Access Road
- ▤ Material Site
- ▤ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

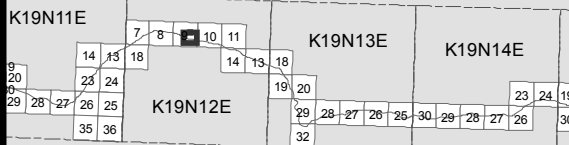
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

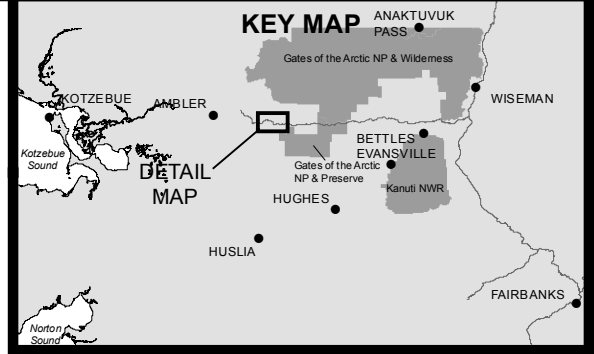
MAP SET 1: 66 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- ▤ Daylight Limits
- ▤ Material Site
- ▤ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

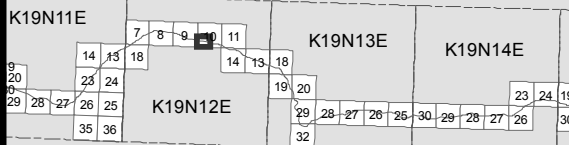
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

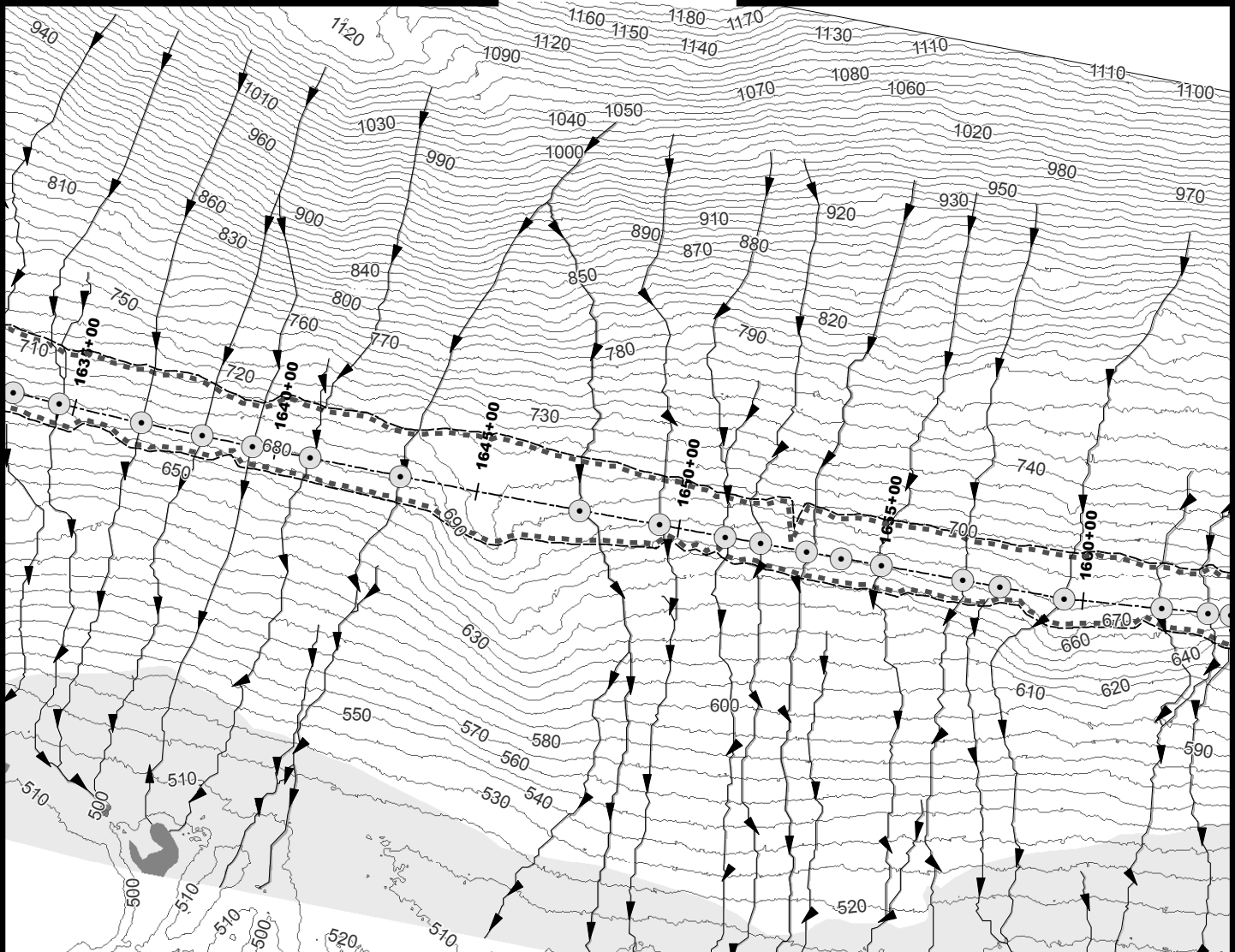
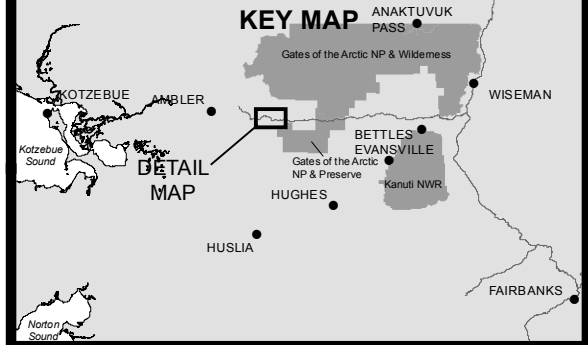
MAP SET 1: 67 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- ▤ Daylight Limits
- ▤ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

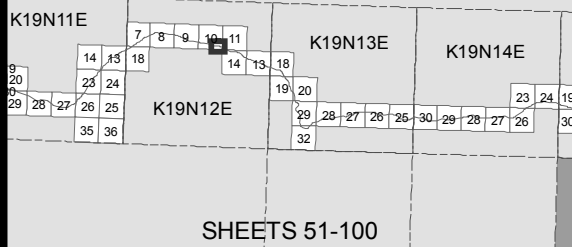
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyuk / Alatna Rivers

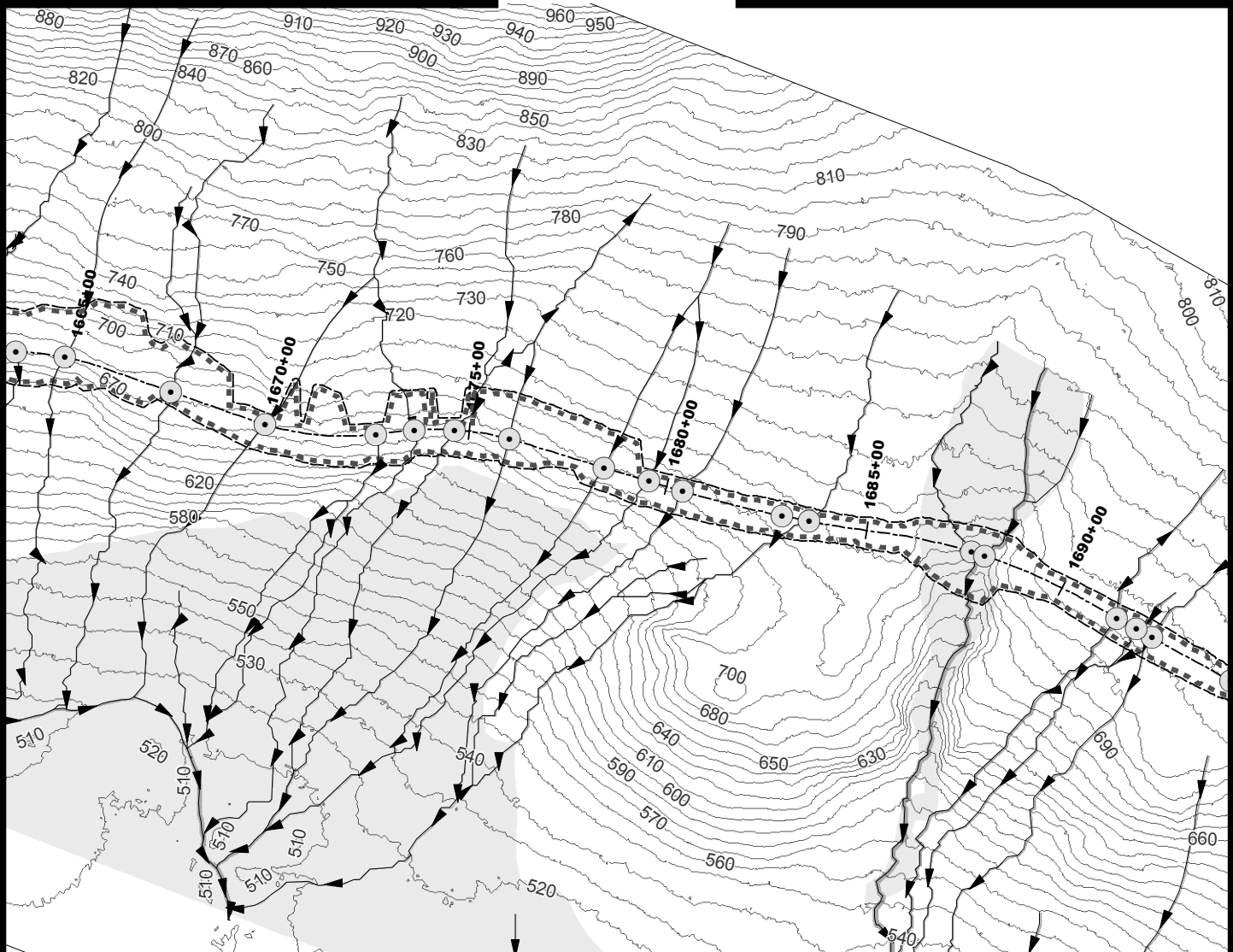
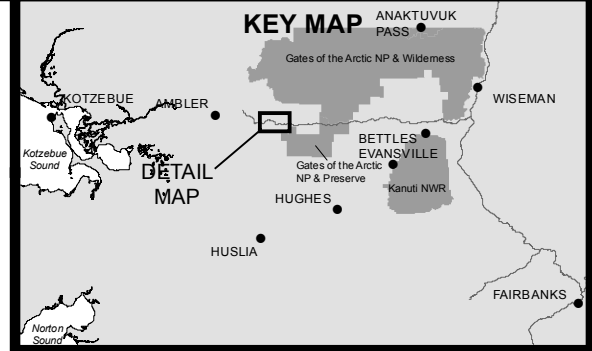
DATE: 7/26/2016

MAP SET 1: 68 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Daylight Limits
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

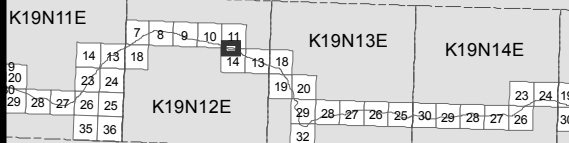
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

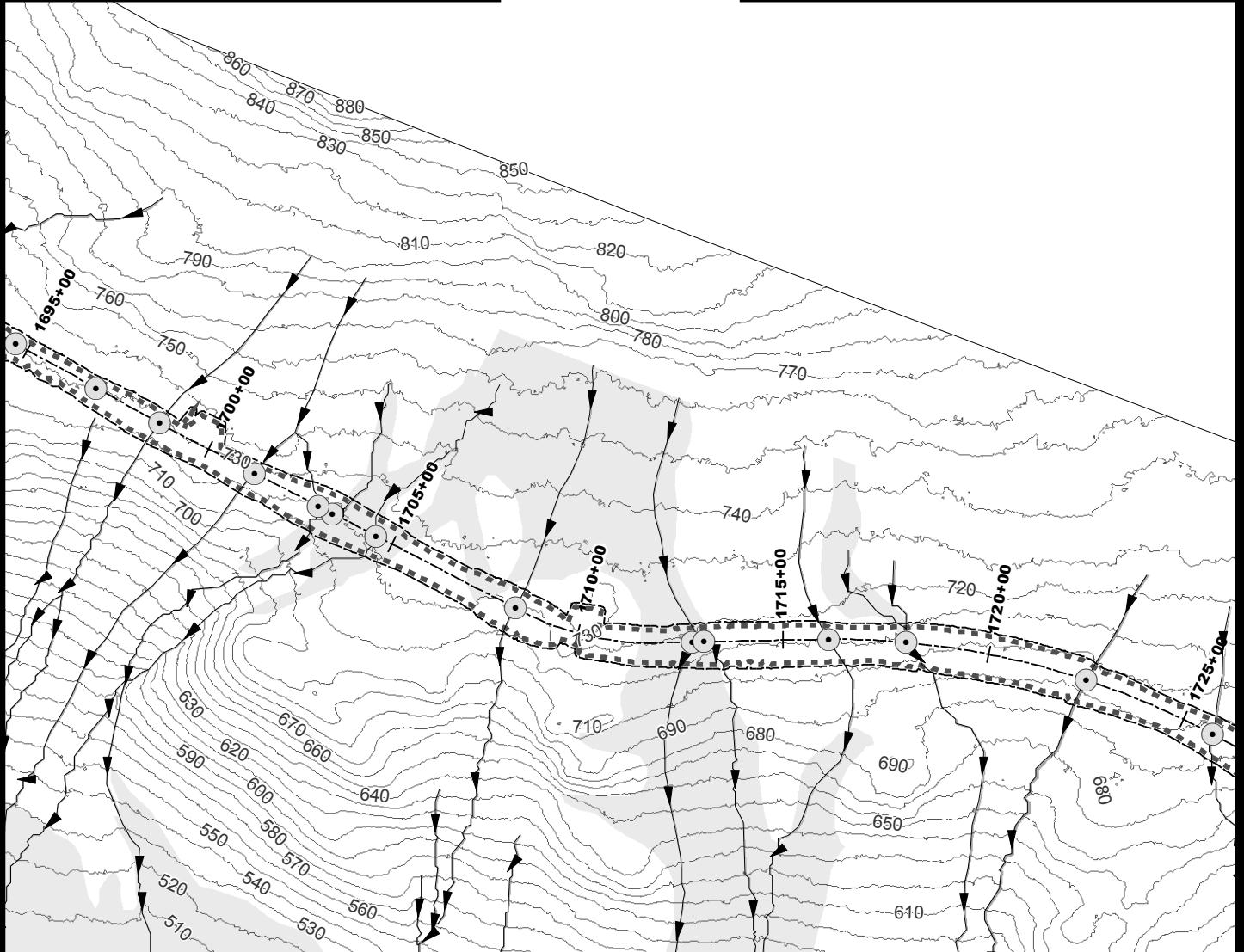
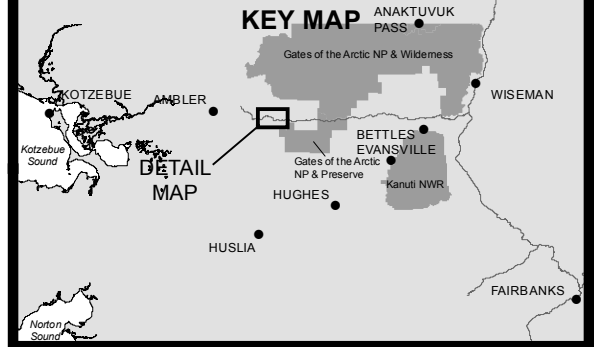
MAP SET 1: 69 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Daylight Limits
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

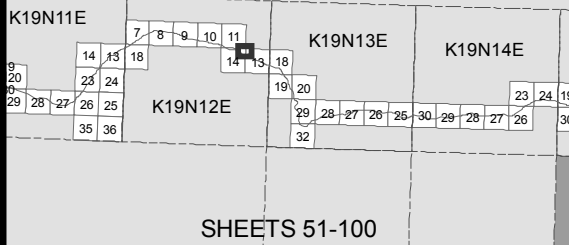
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

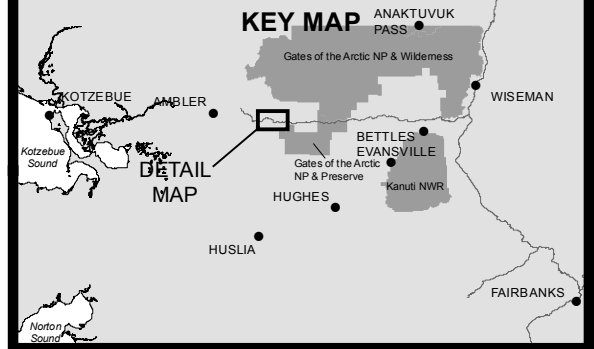
DATE: 7/26/2016

MAP SET 1: 70 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Temporary Impacts
- Daylight Limits

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

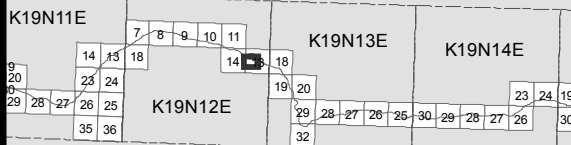
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

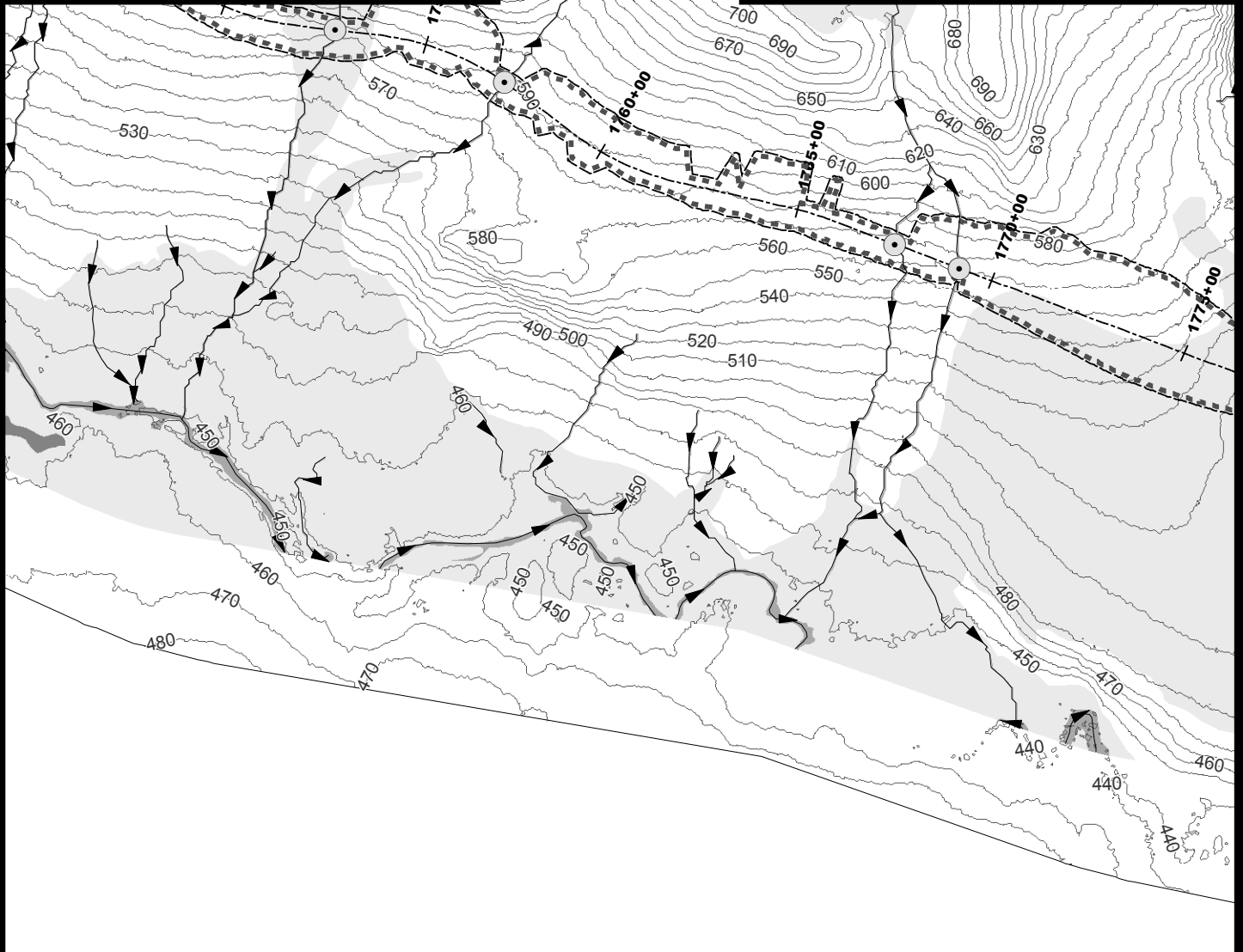
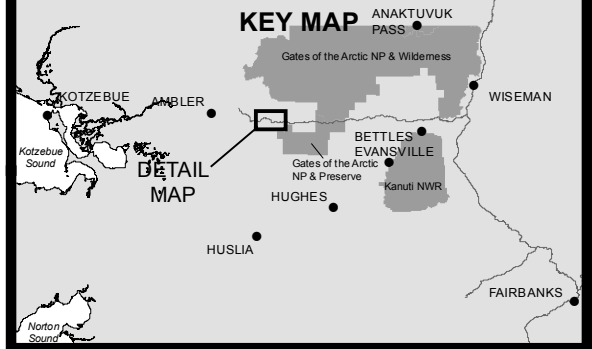
MAP SET 1: 71 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- Daylight Limits
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development and Export Authority (AIDEA)

PROJECT: Ambler Mining District Industrial Access Project

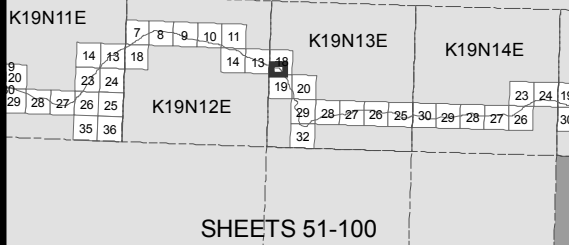
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

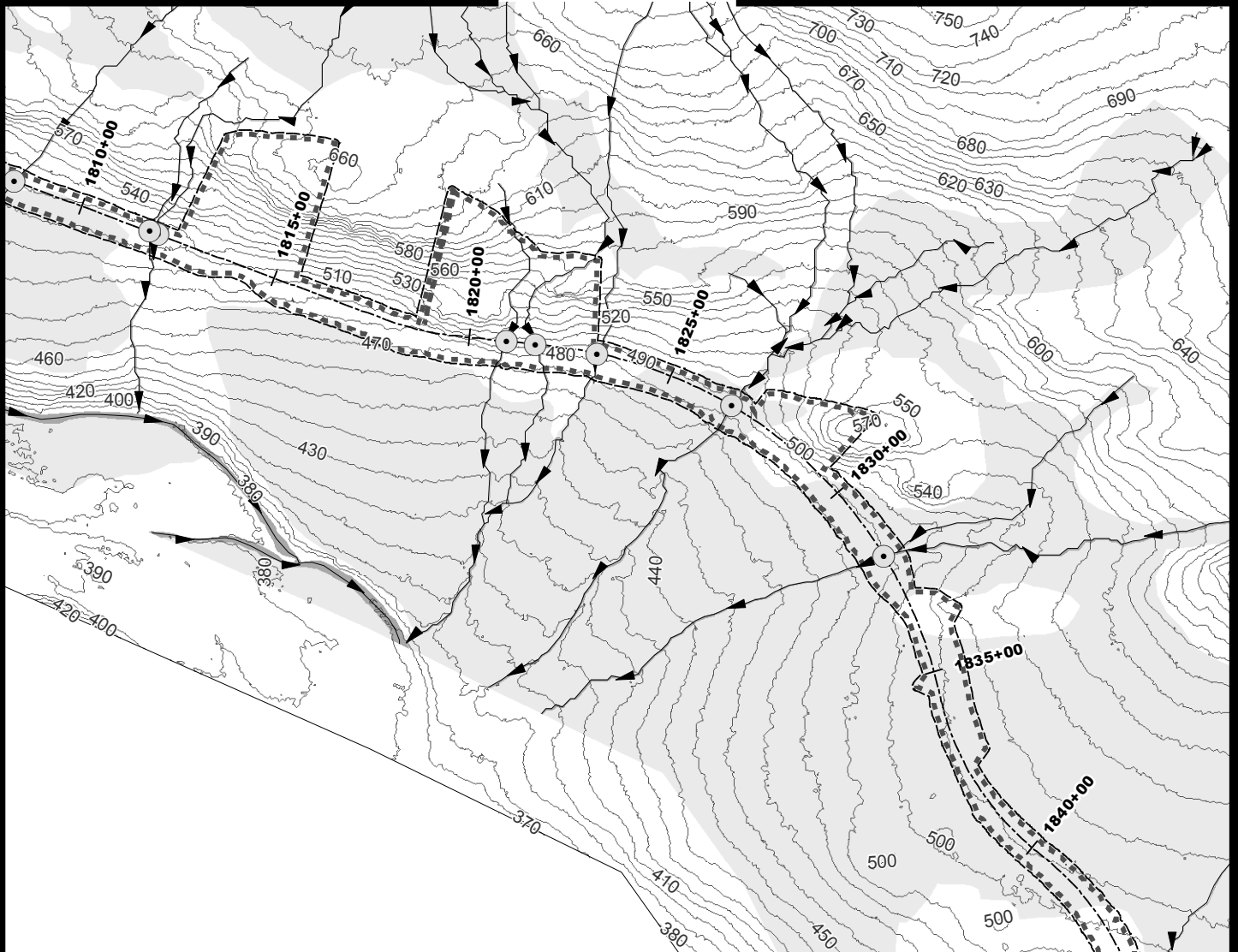
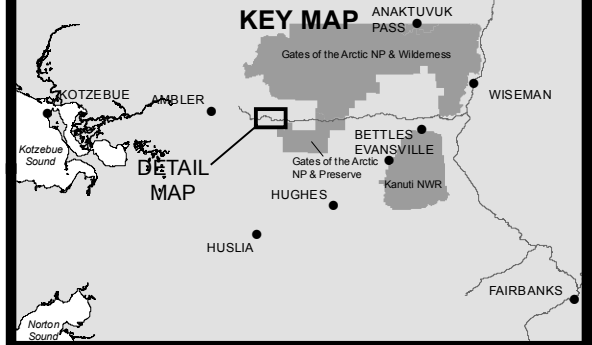
DATE: 7/26/2016

MAP SET 1: 72 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Daylight Limits
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

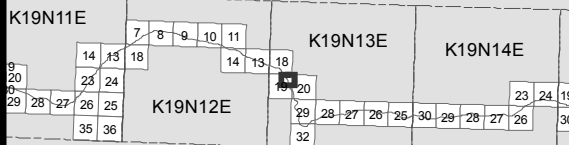
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

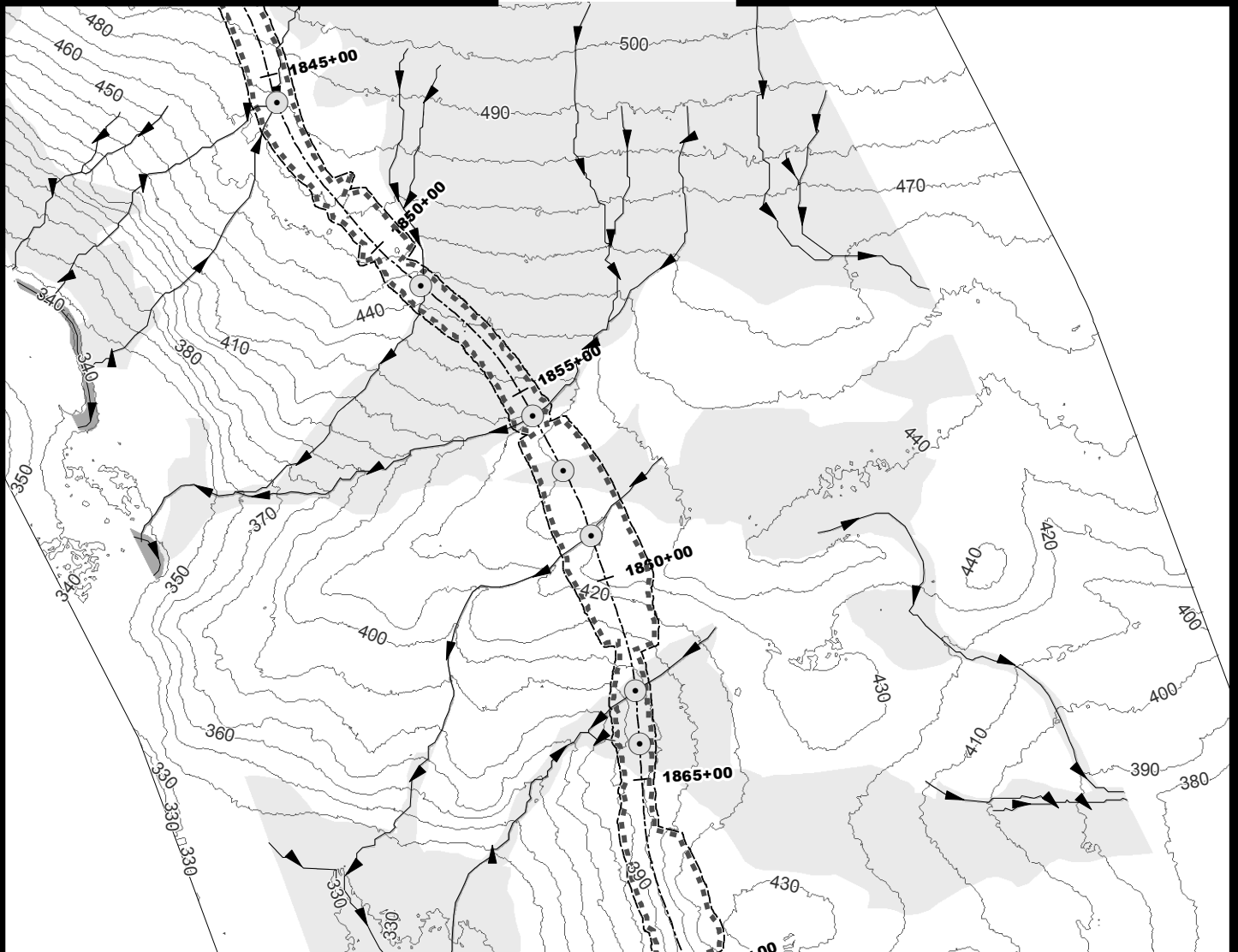
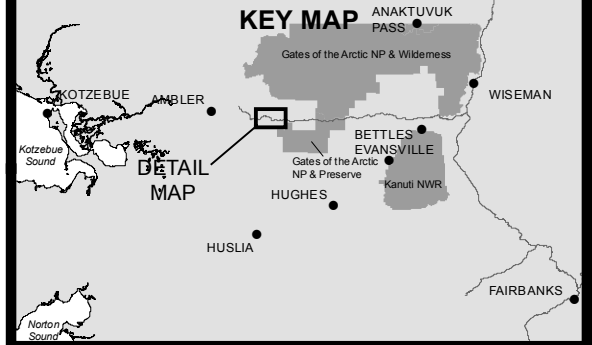
MAP SET 1: 74 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Daylight Limits
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

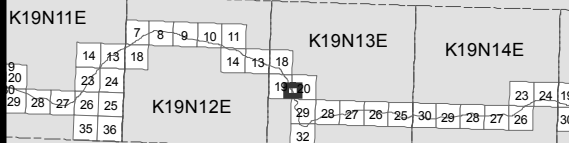
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

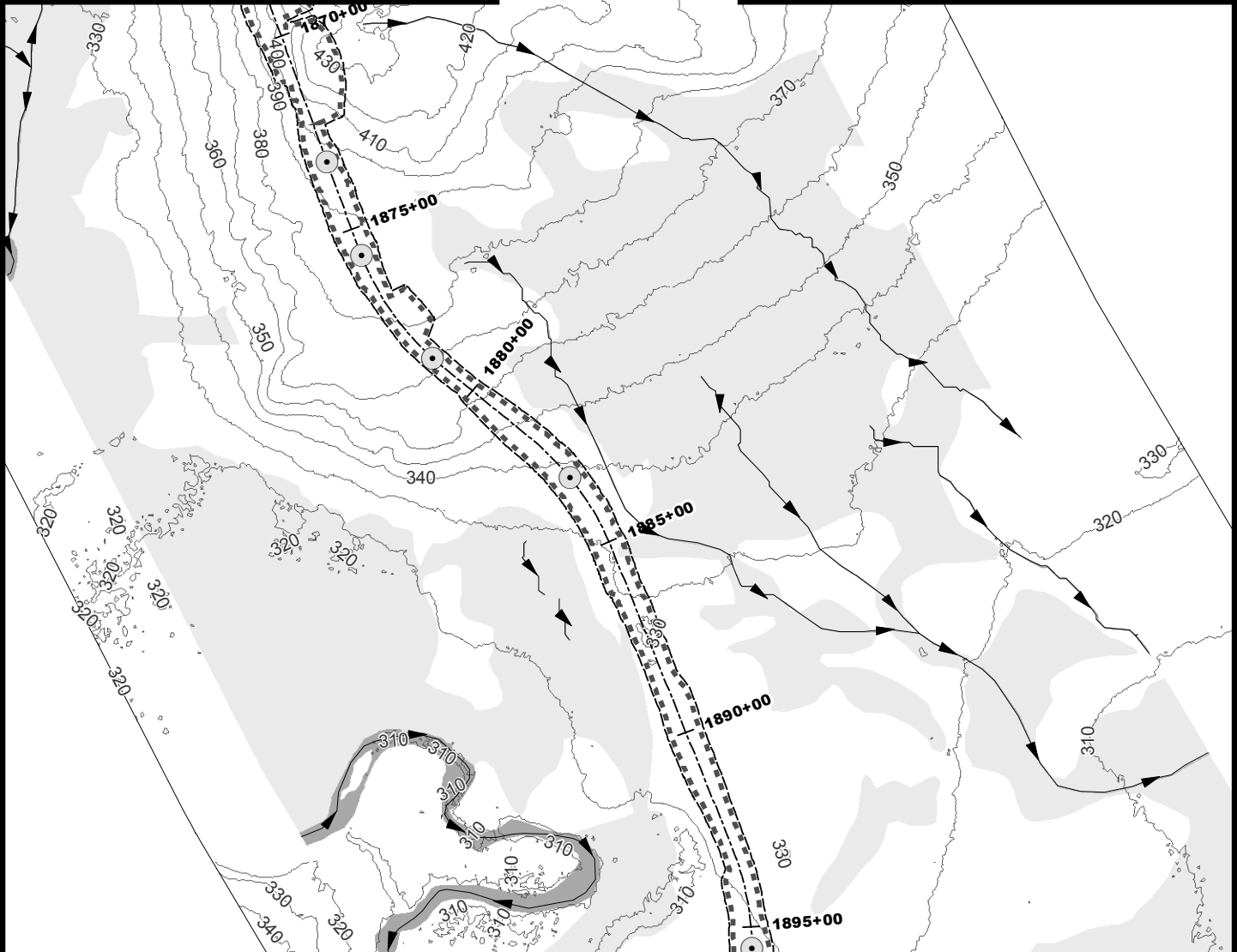
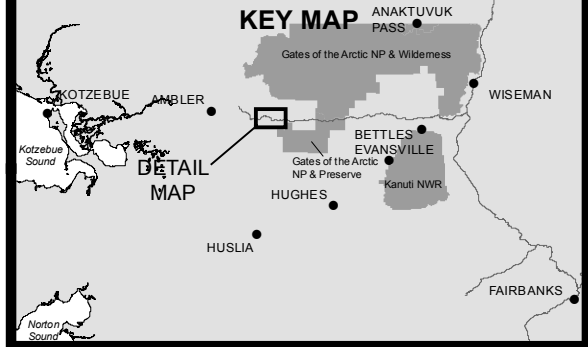
MAP SET 1: 75 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Temporary Impacts
- Daylight Limits

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

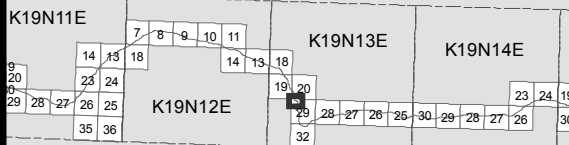
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

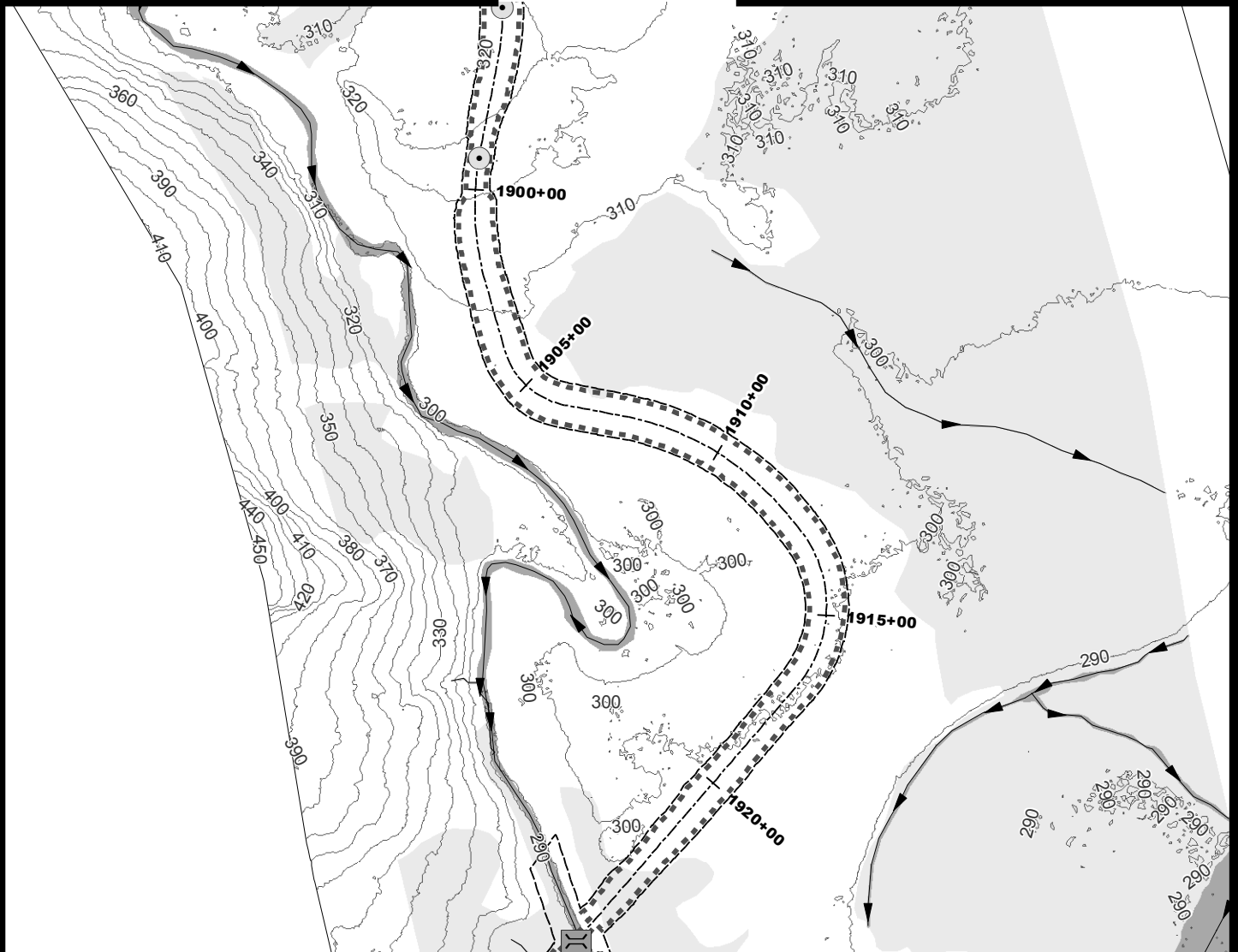
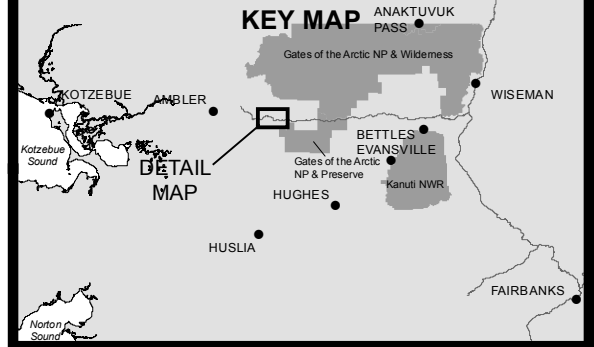
MAP SET 1: 76 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- ▭ Medium Bridge
- ▨ Wetland
- ▩ Stream
- ▤ Daylight Limits
- ▭ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

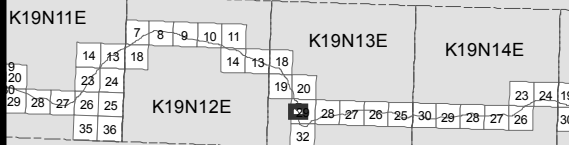
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

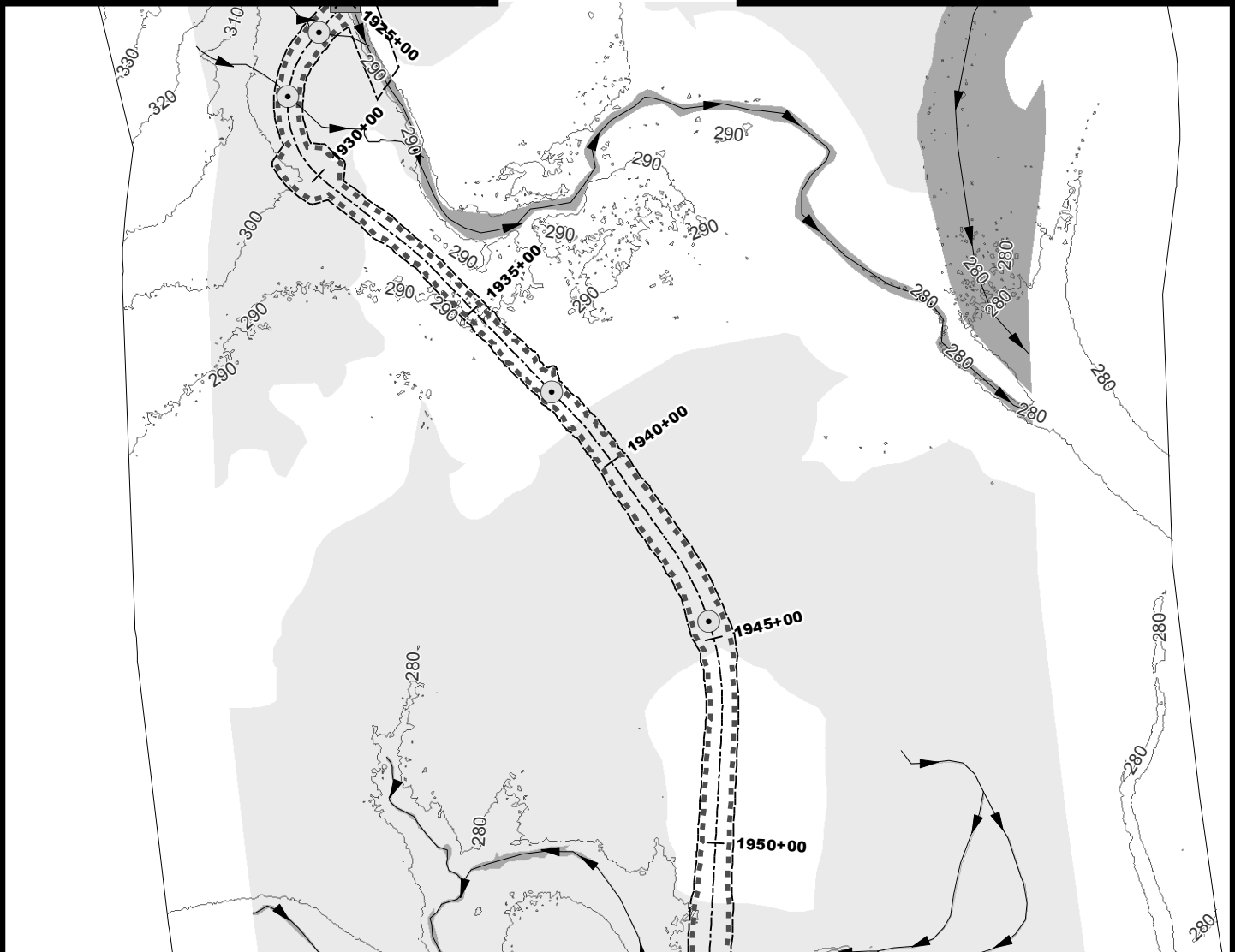
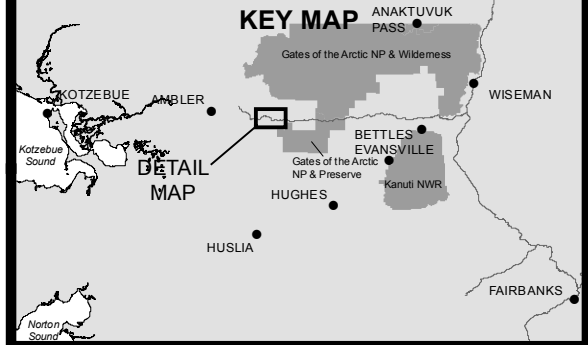
MAP SET 1: 77 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- ▭ Medium Bridge
- ▭ Wetland
- ▭ Stream
- ▭ Daylight Limits
- ▭ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

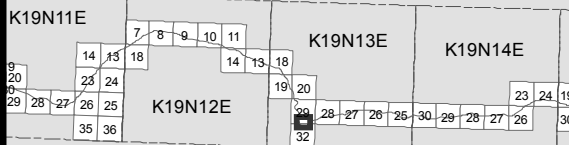
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

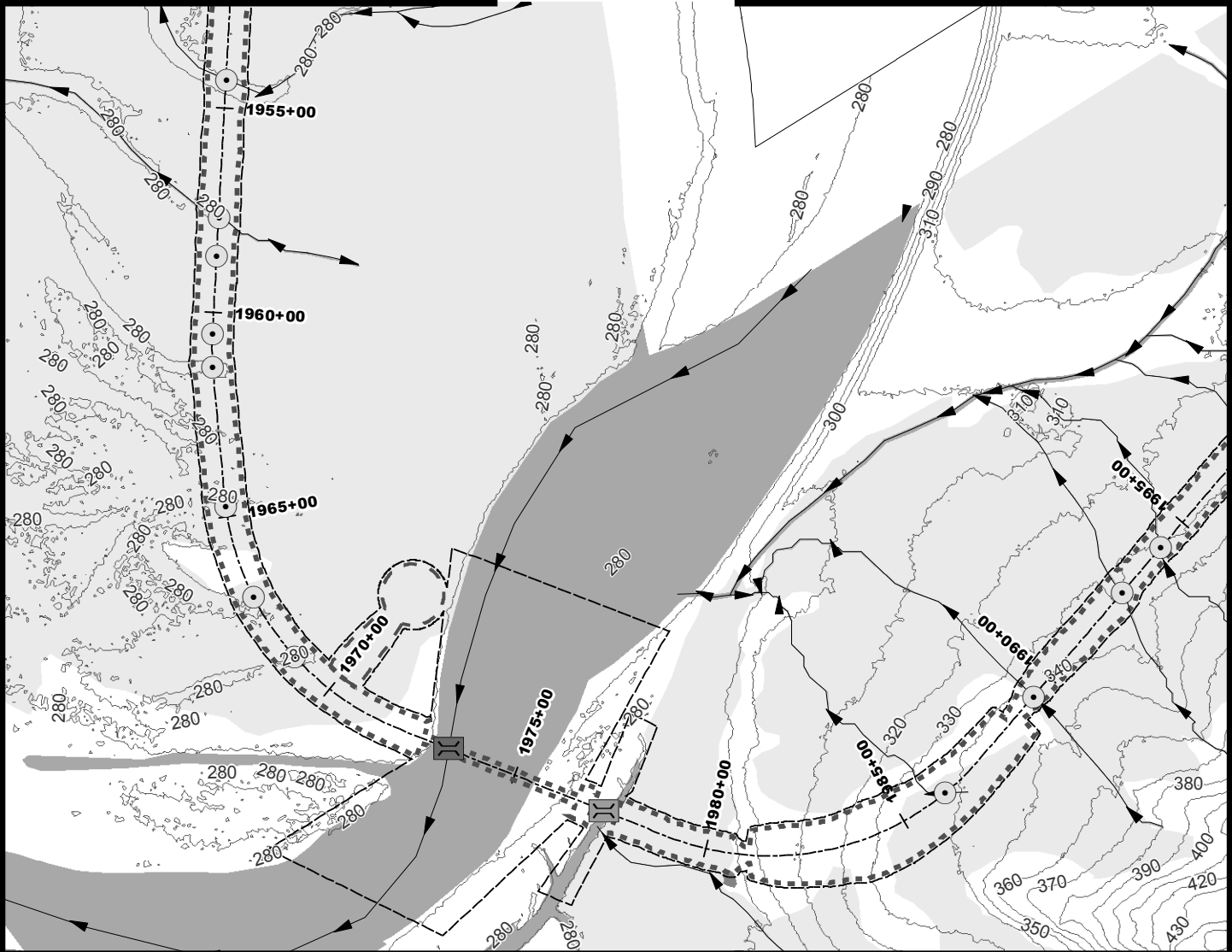
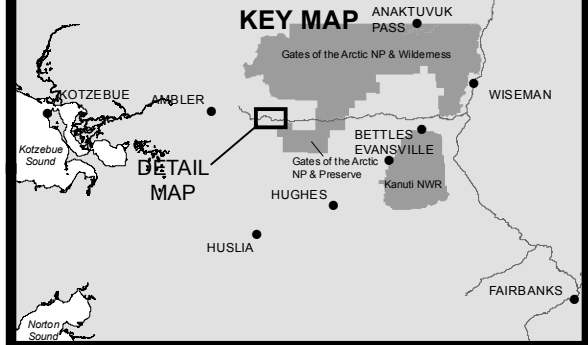
MAP SET 1: 78 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- | | |
|-----------------|---------------------|
| — 10' Contours | ■ Water |
| ▶ Stream | ■ Stream |
| ○ Minor Culvert | □ Daylight Limits |
| ▢ Medium Bridge | ▢ Access Road |
| ▢ Large Bridge | ▢ Temporary Impacts |
| ■ Wetland | |

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

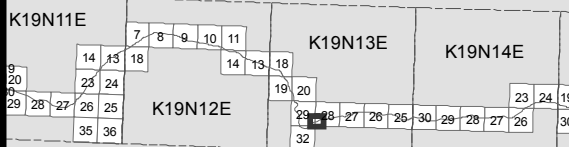
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

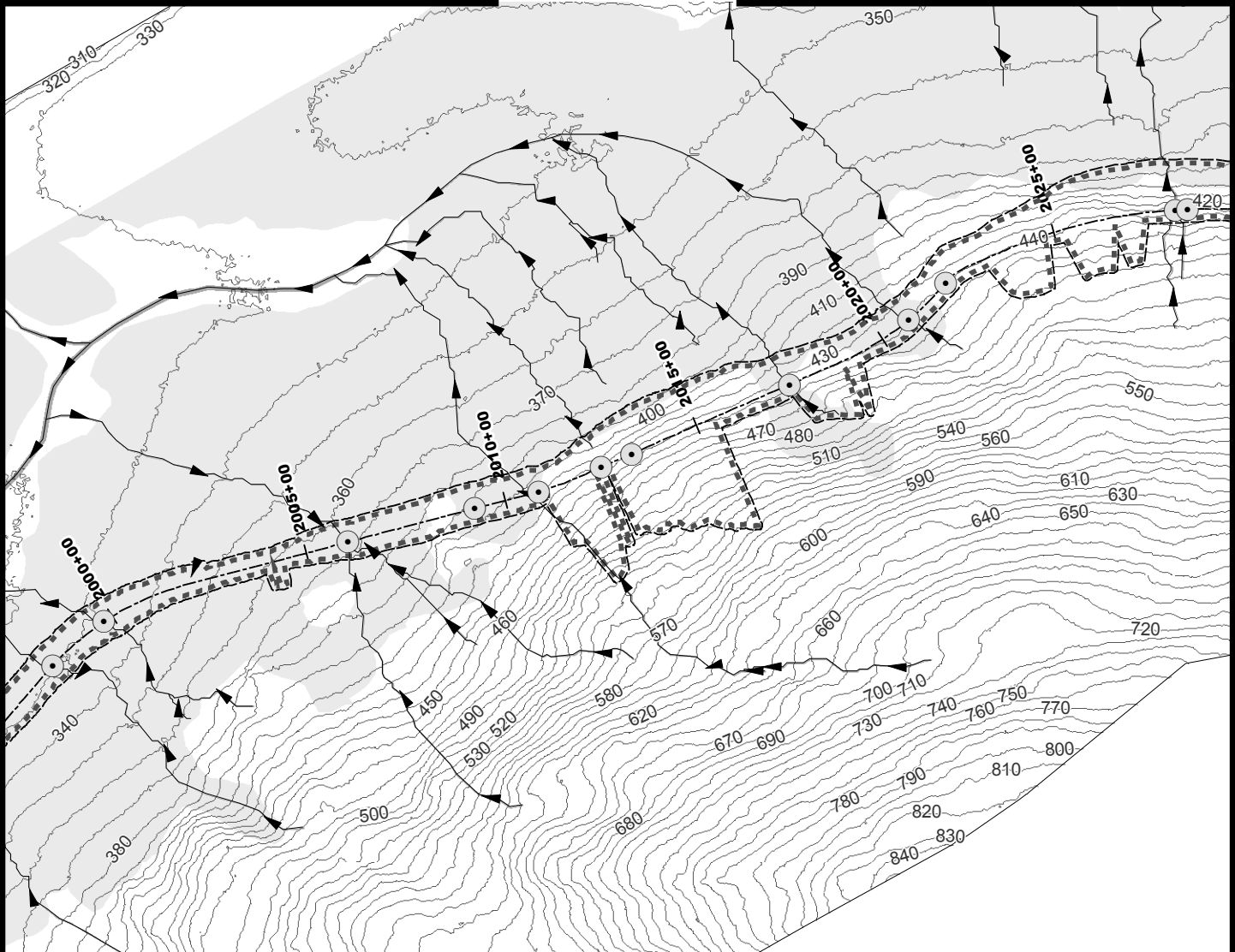
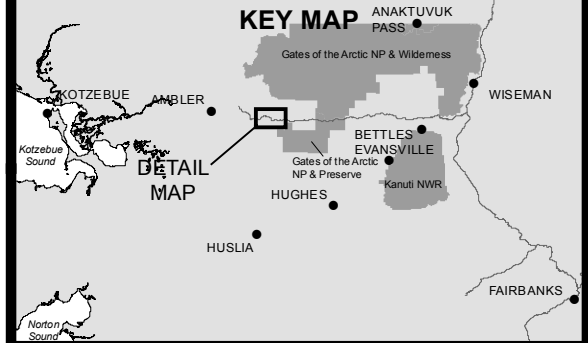
MAP SET 1: 79 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Temporary Impacts
- Daylight Limits

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

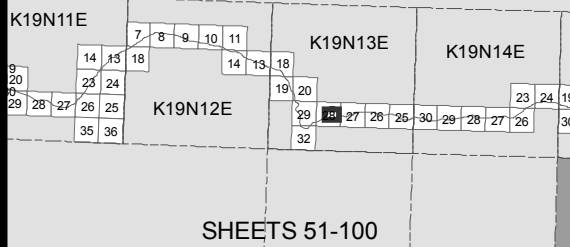
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

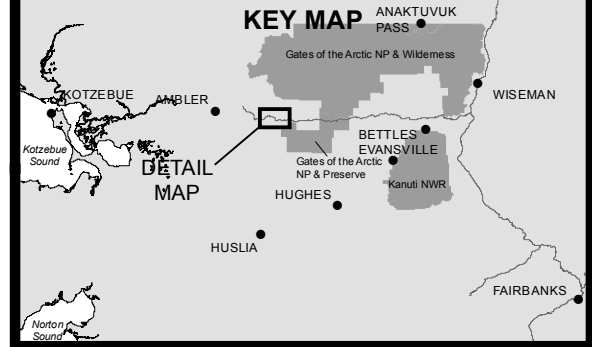
DATE: 7/26/2016

MAP SET 1: 80 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- Daylight Limits
- Access Road
- Material Site
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development and Export Authority (AIDEA)

PROJECT: Ambler Mining District Industrial Access Project

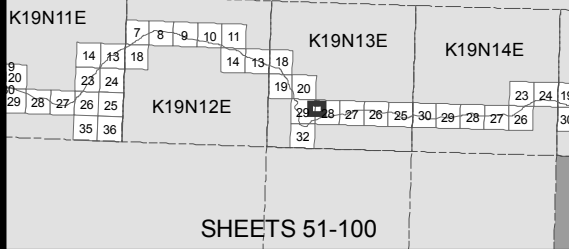
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

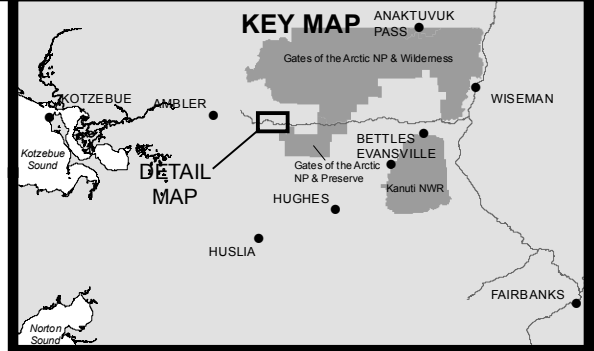
DATE: 7/26/2016

MAP SET 1: 81 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Wetland
- Water
- Stream
- Daylight Limits
- Material Site
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

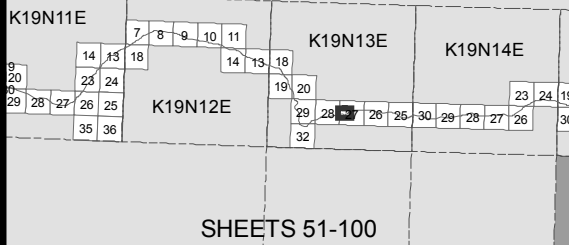
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyuk / Alatna Rivers

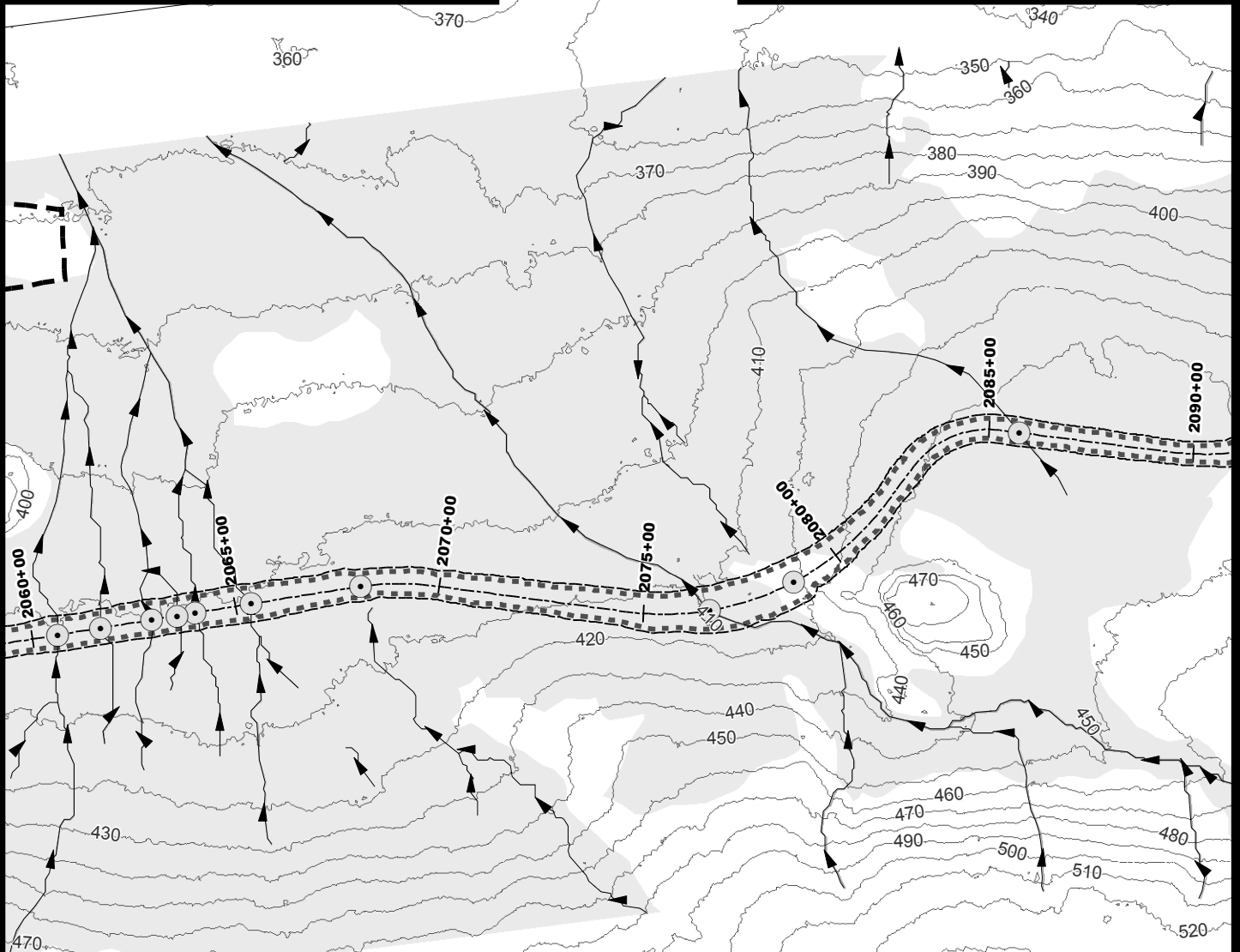
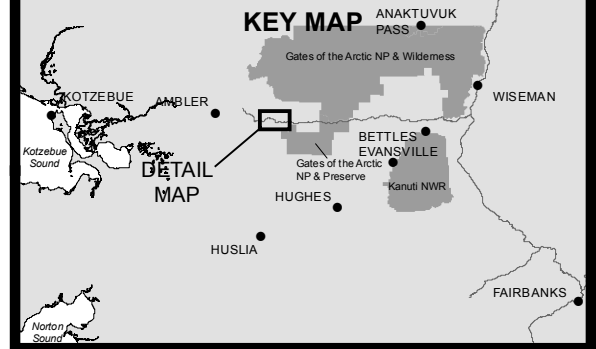
DATE: 7/26/2016

MAP SET 1: 82 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- ▤ Daylight Limits
- Material Site
- ▤ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

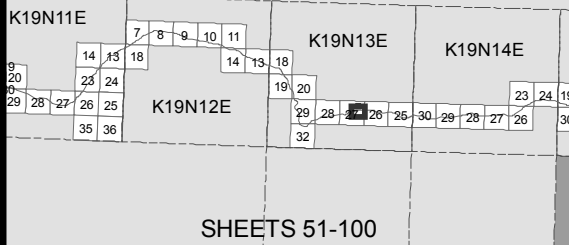
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

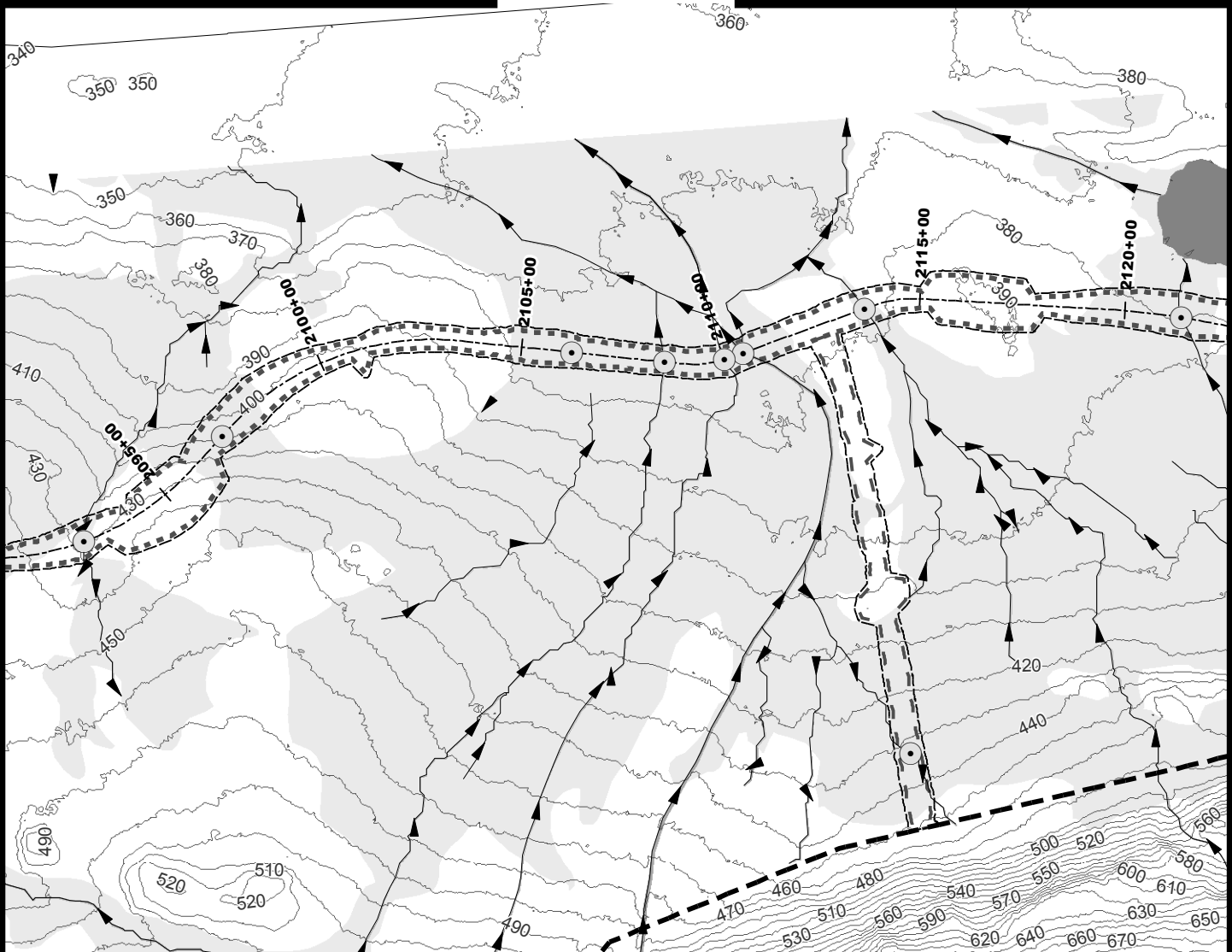
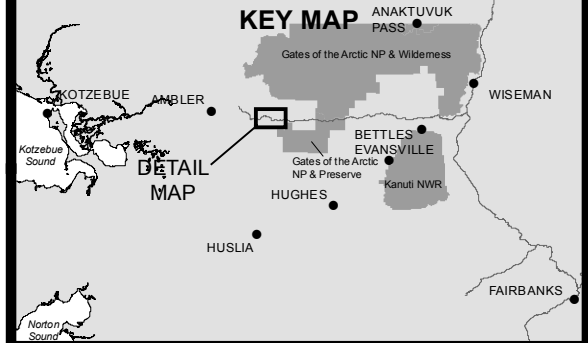
DATE: 7/26/2016

MAP SET 1: 83 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- ▤ Daylight Limits
- Access Road
- ▤ Material Site
- ▤ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development and Export Authority (AIDEA)

PROJECT: Ambler Mining District Industrial Access Project

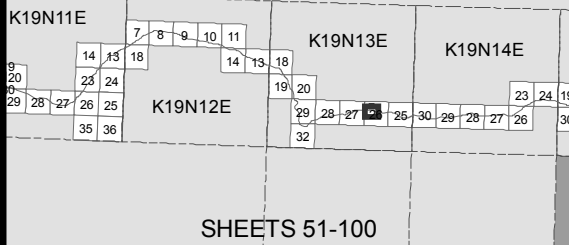
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

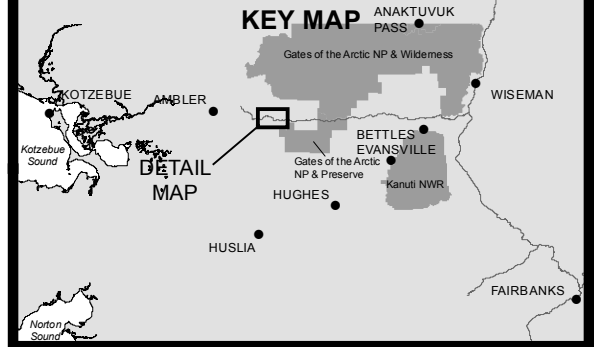
DATE: 7/26/2016

MAP SET 1: 84 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- ▤ Daylight Limits
- ▤ Material Site
- ▤ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

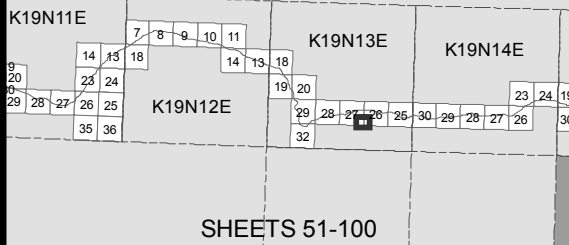
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

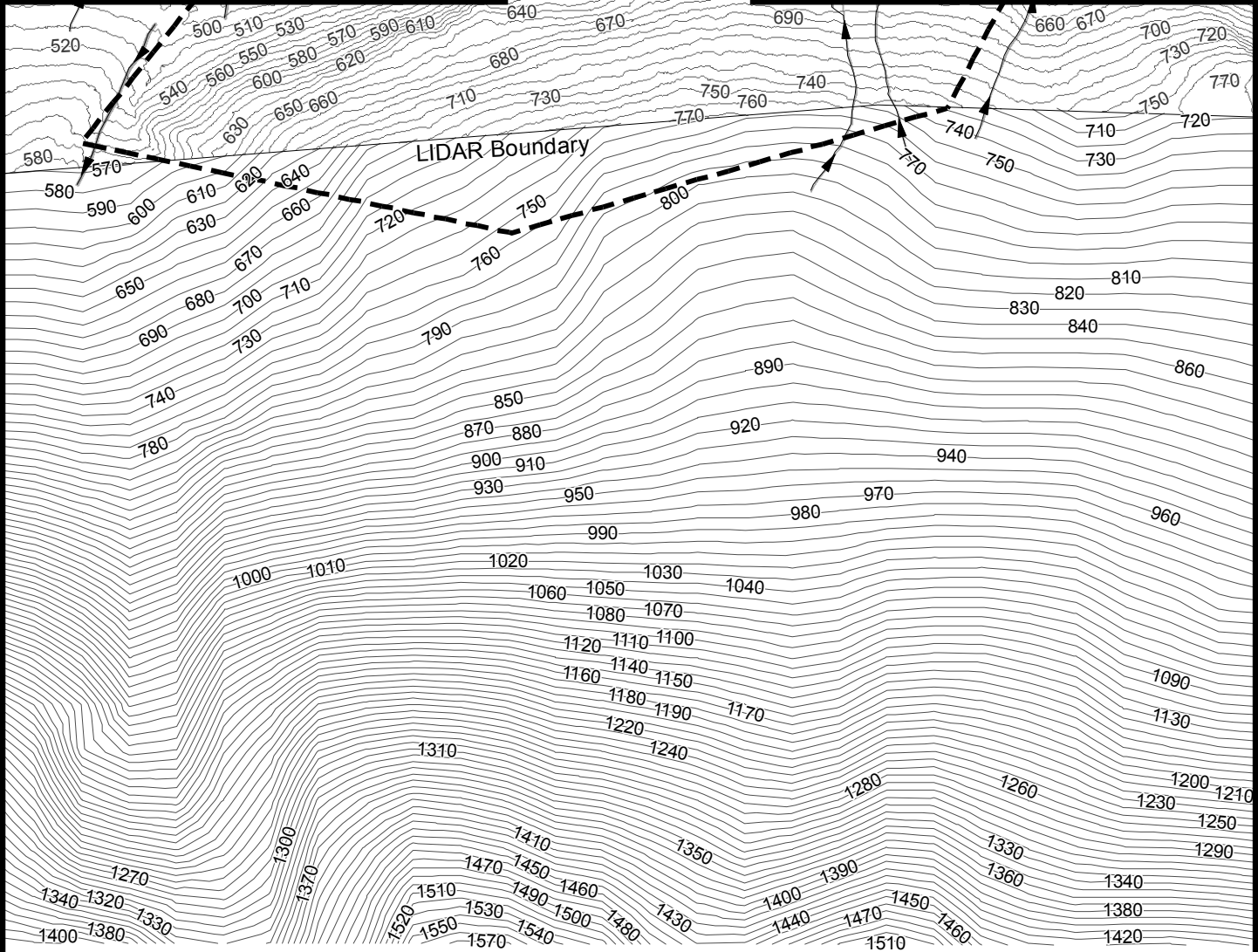
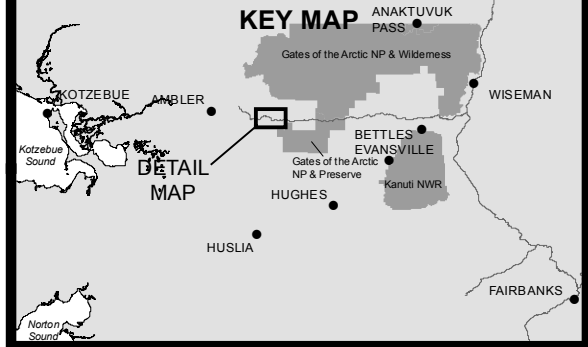
DATE: 7/26/2016

MAP SET 1: 85 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Stream
- ⋯ Daylight Limits
- ▭ Material Site
- ▭ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

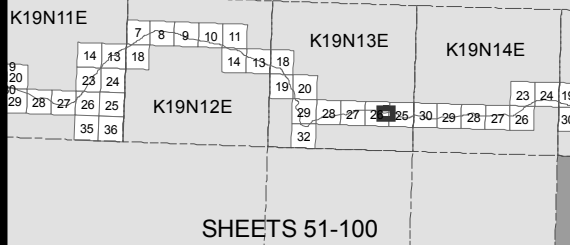
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

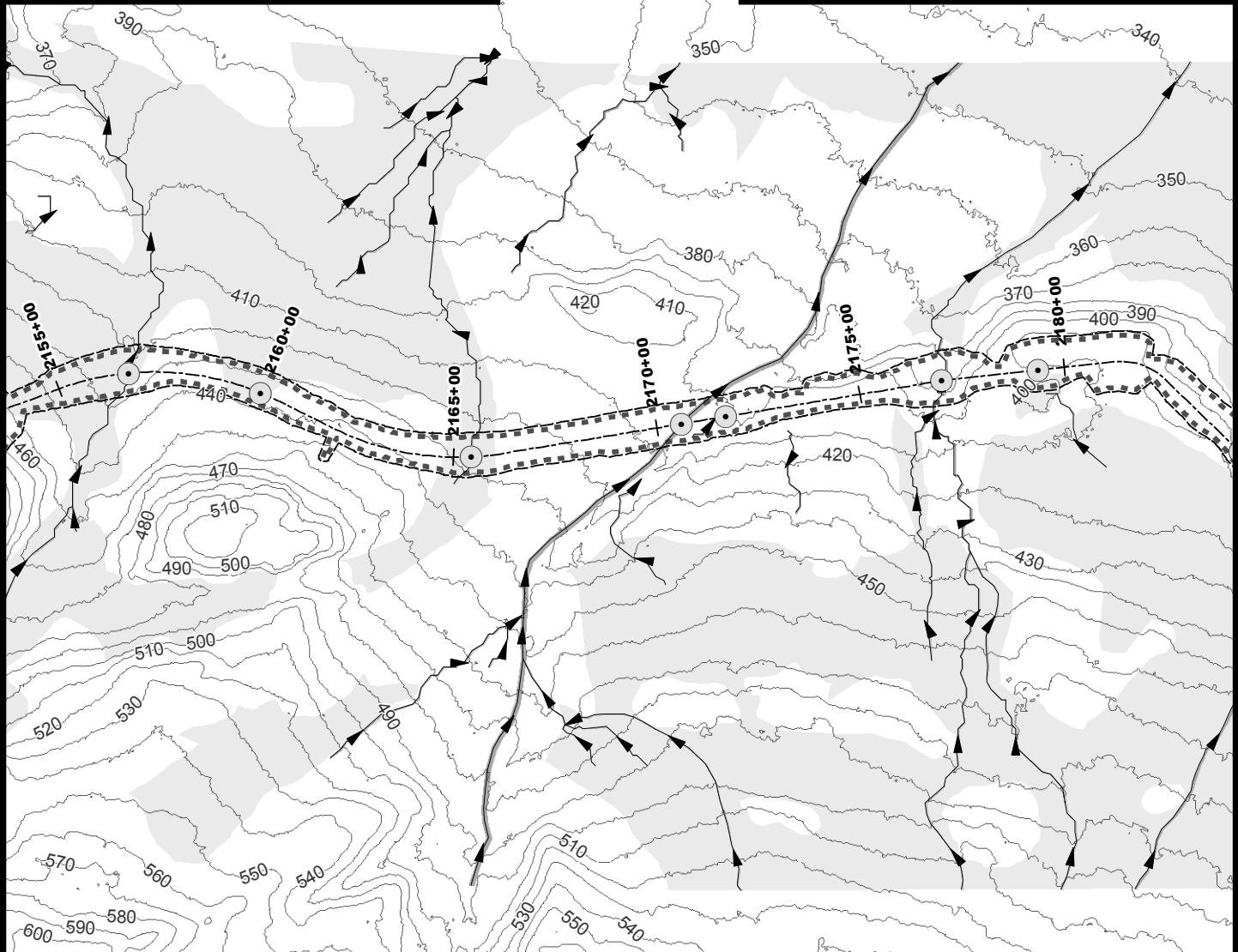
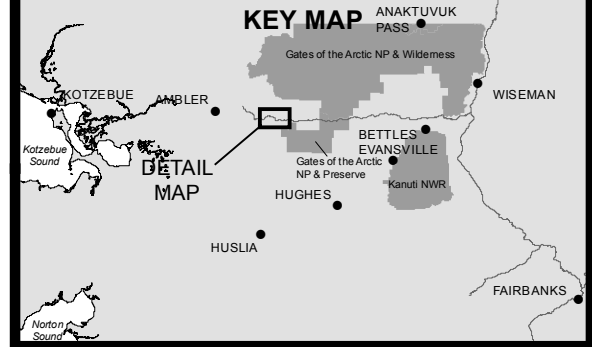
DATE: 7/26/2016

MAP SET 1: 86 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Daylight Limits
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

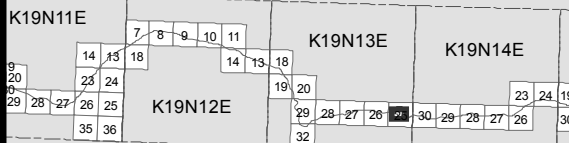
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyuk / Alatna Rivers

DATE: 7/26/2016

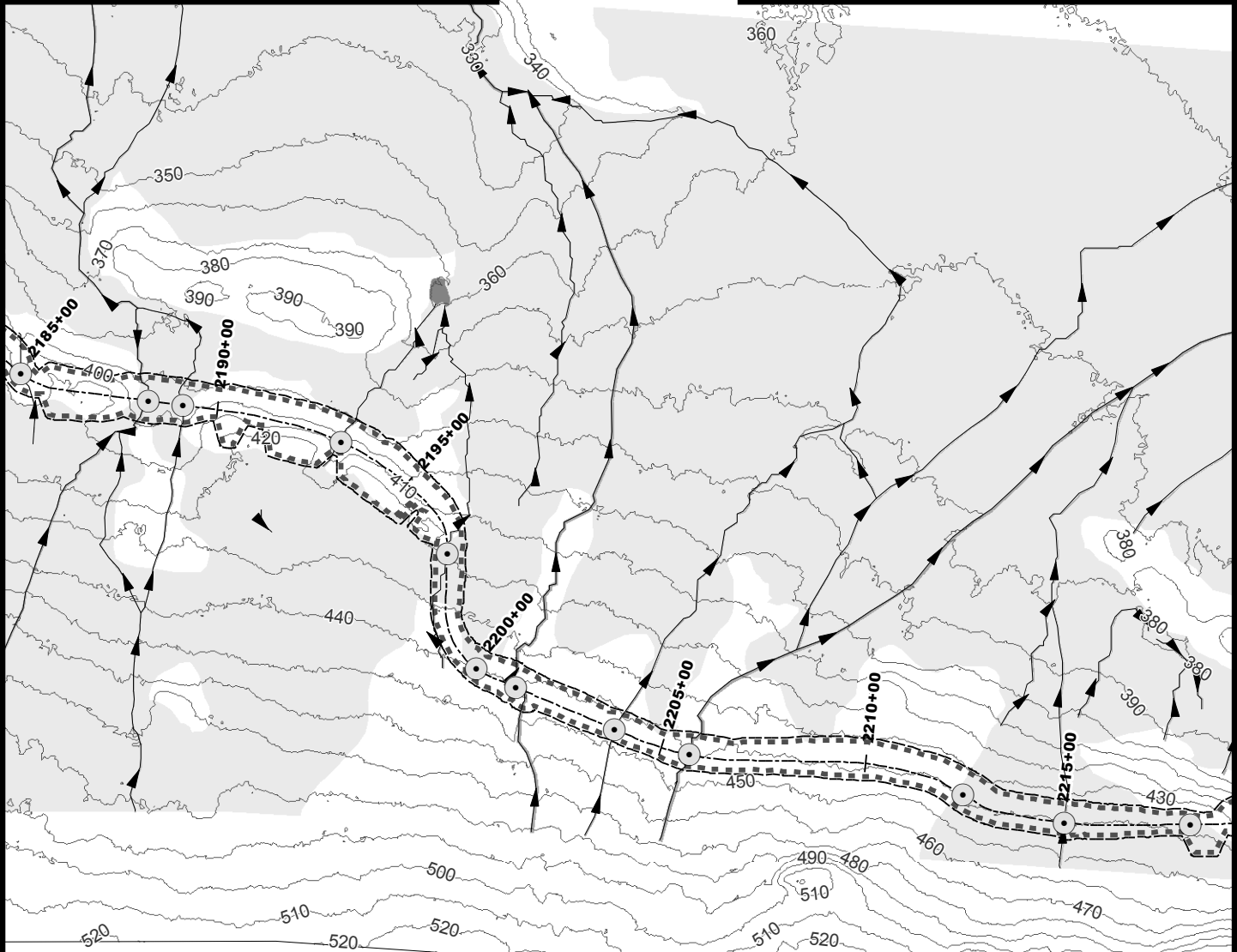
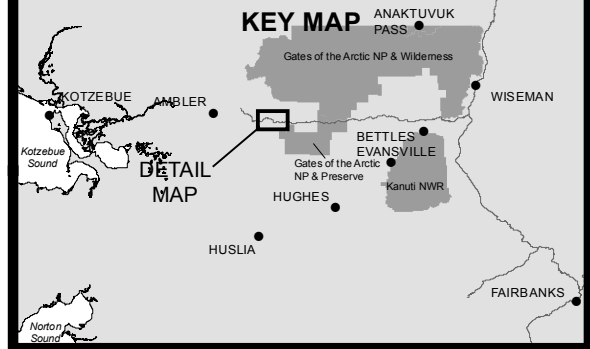
MAP SET 1: 87 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- Daylight Limits
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

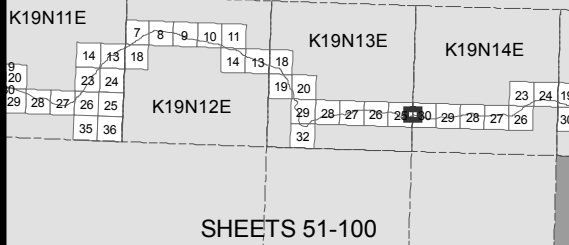
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

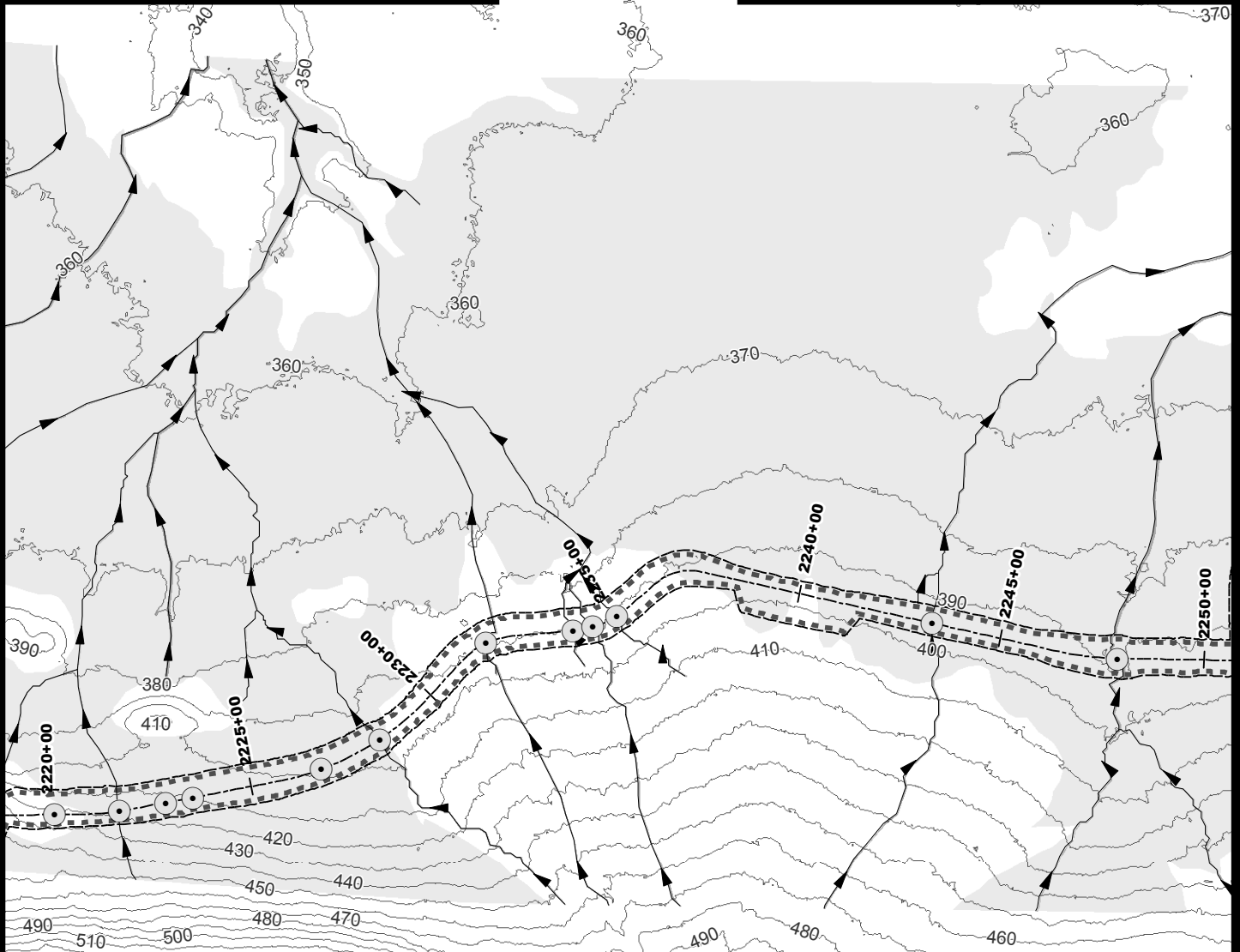
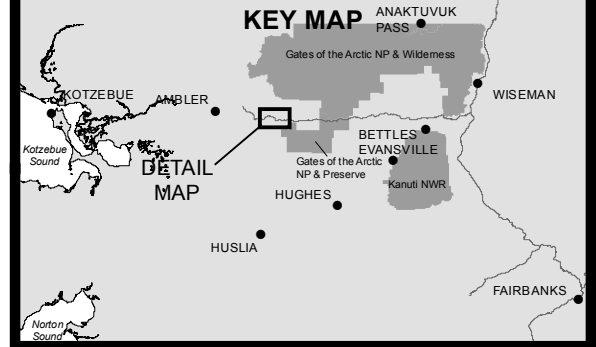
DATE: 7/26/2016

MAP SET 1: 88 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- ⋯ Daylight Limits
- Access Road
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

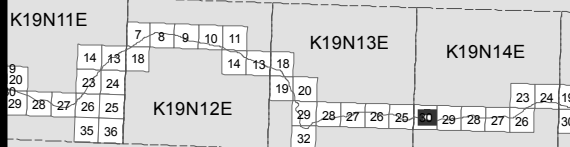
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

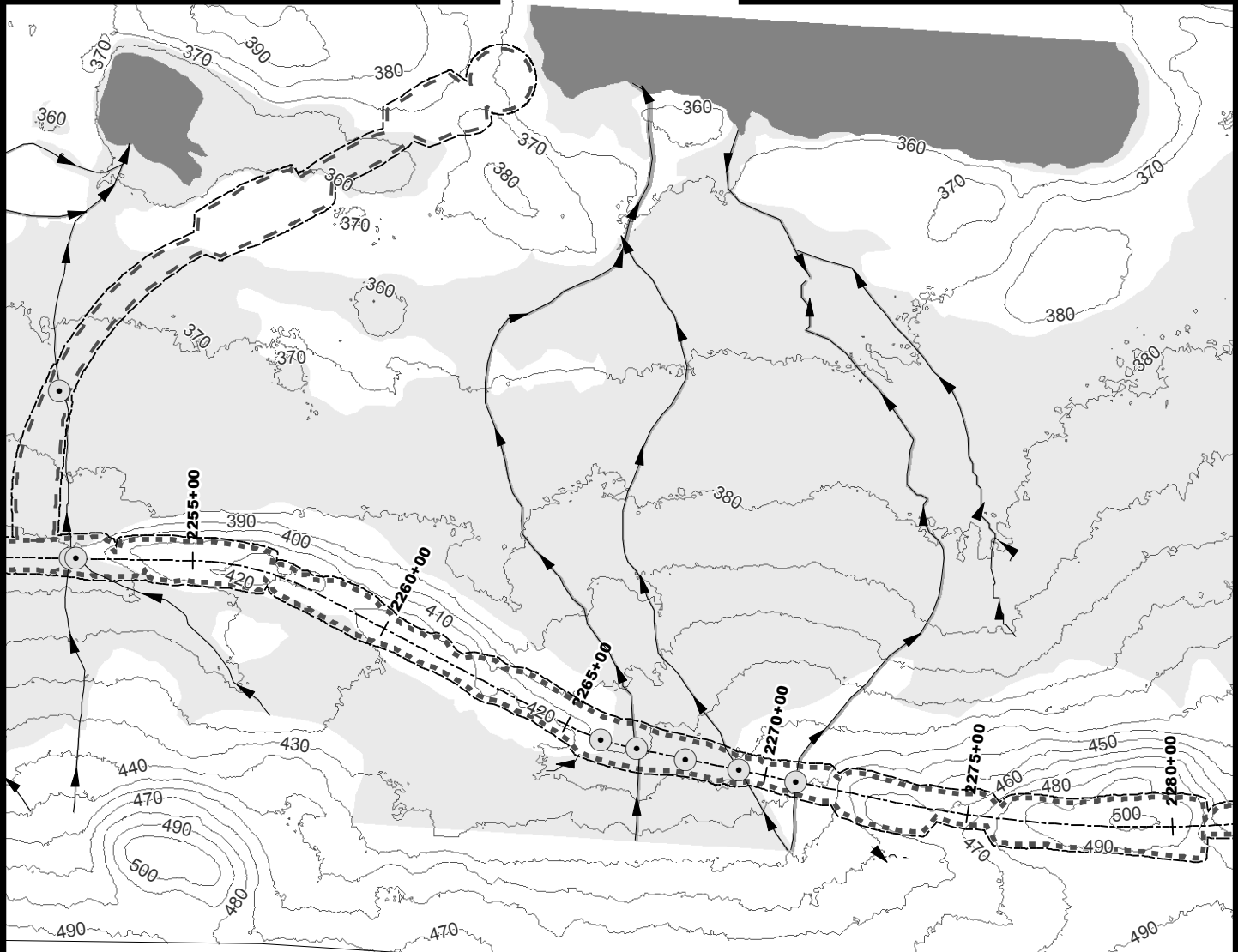
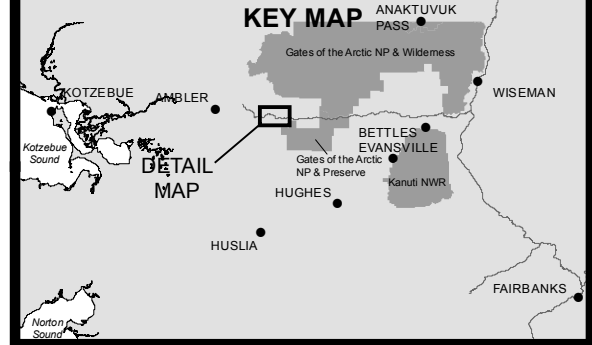
MAP SET 1: 89 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- ▤ Daylight Limits
- Access Road
- ▭ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

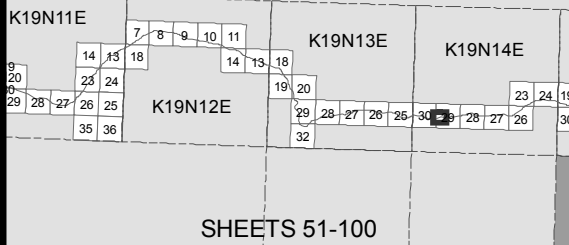
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

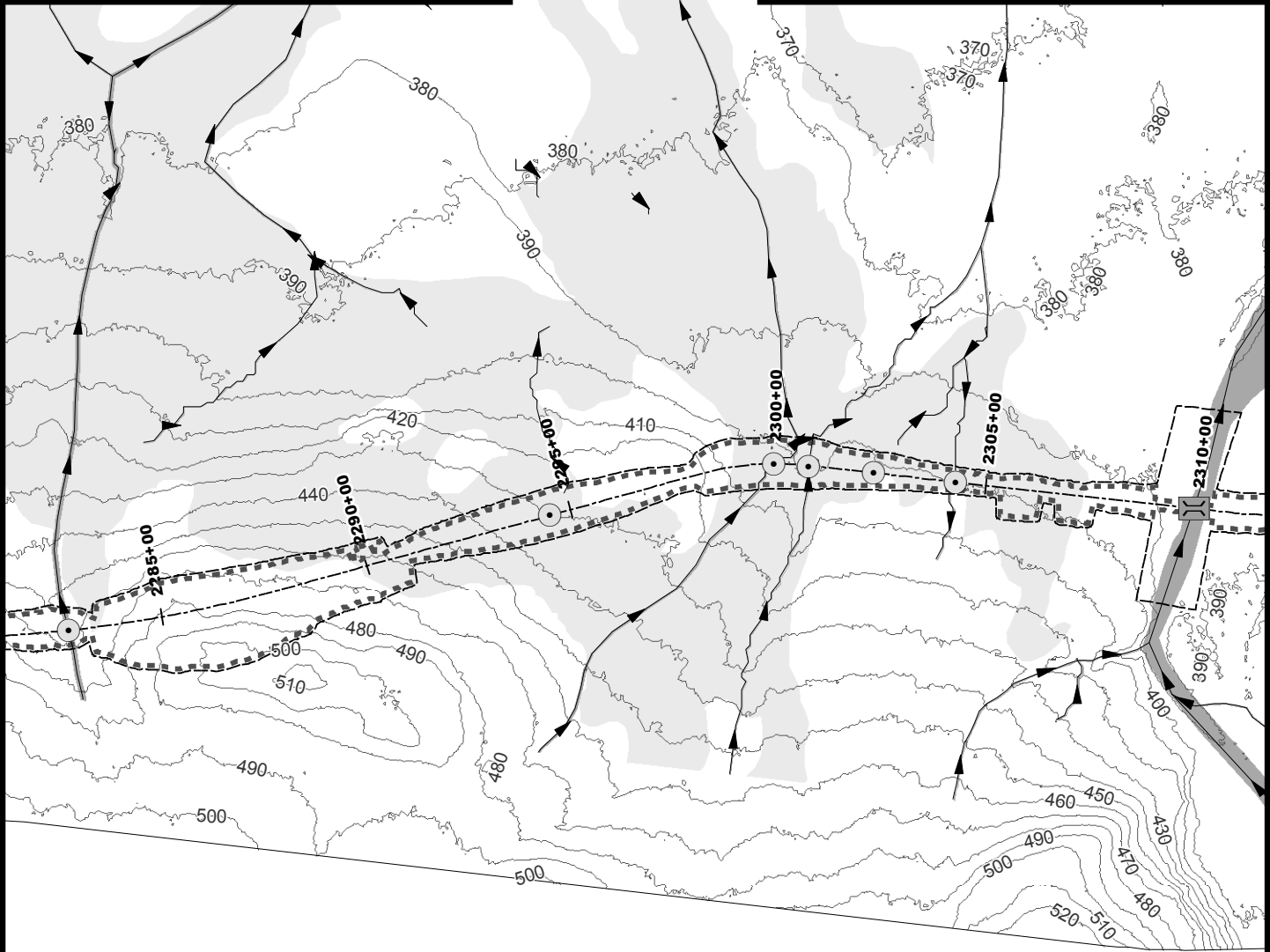
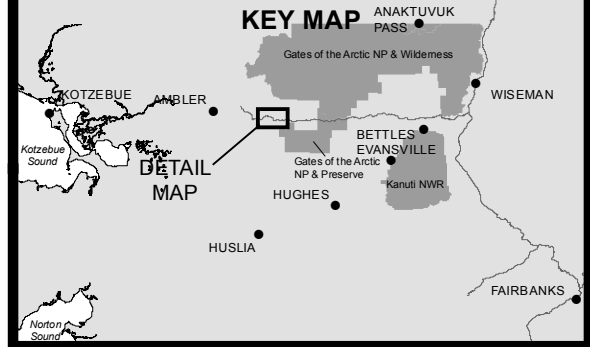
DATE: 7/26/2016

MAP SET 1: 90 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- ▭ Medium Bridge
- ▨ Wetland
- ▩ Stream
- ▤ Daylight Limits
- ▥ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

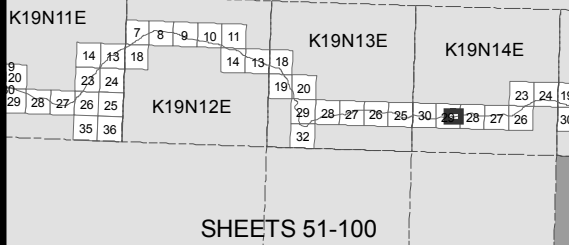
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

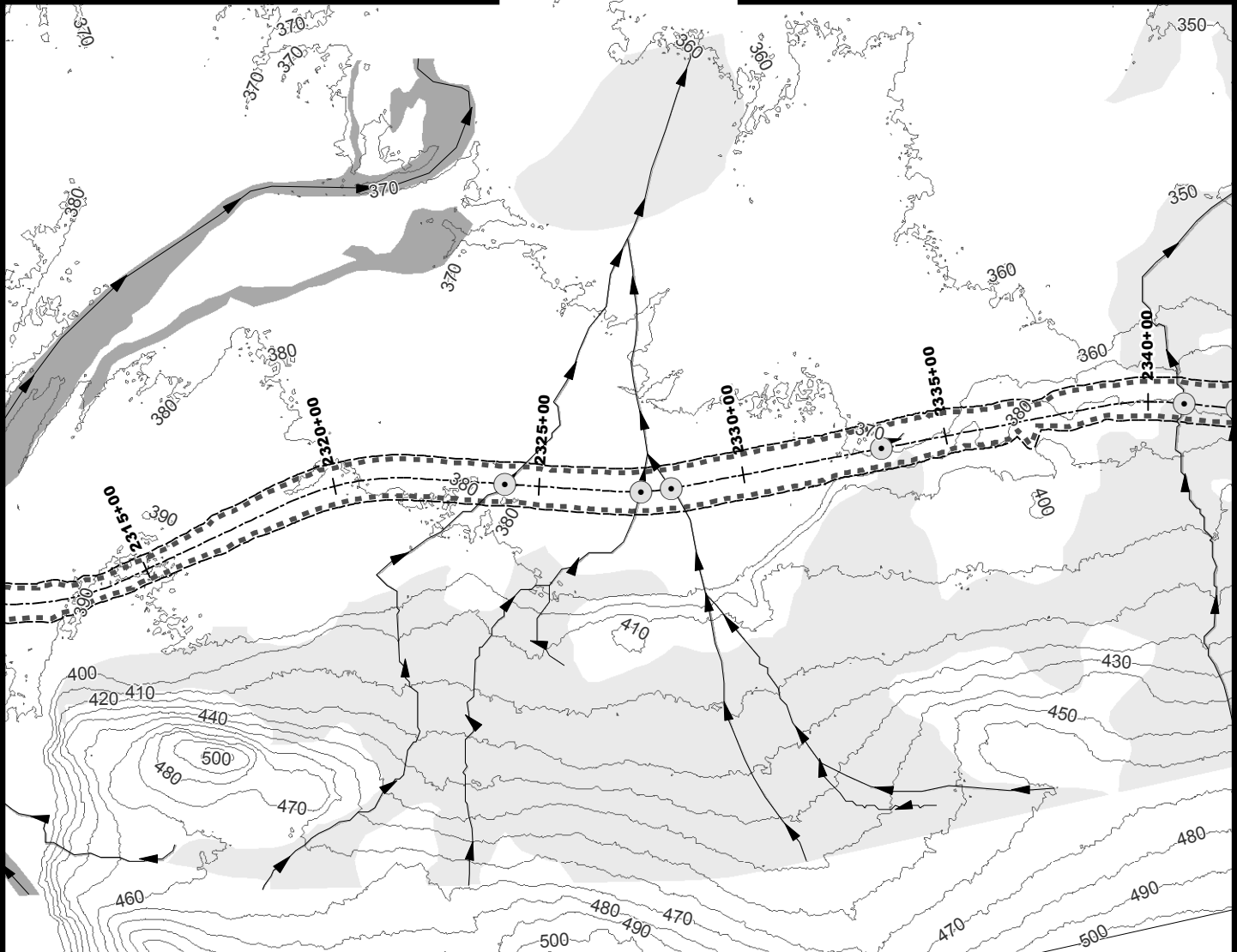
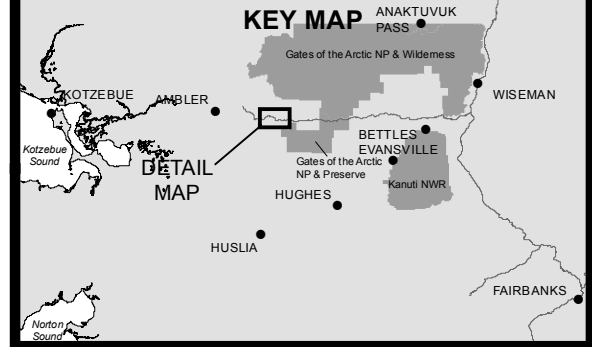
DATE: 7/26/2016

MAP SET 1: 91 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Temporary Impacts
- Daylight Limits

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

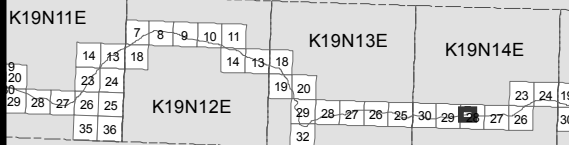
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyuk / Alatna Rivers

DATE: 7/26/2016

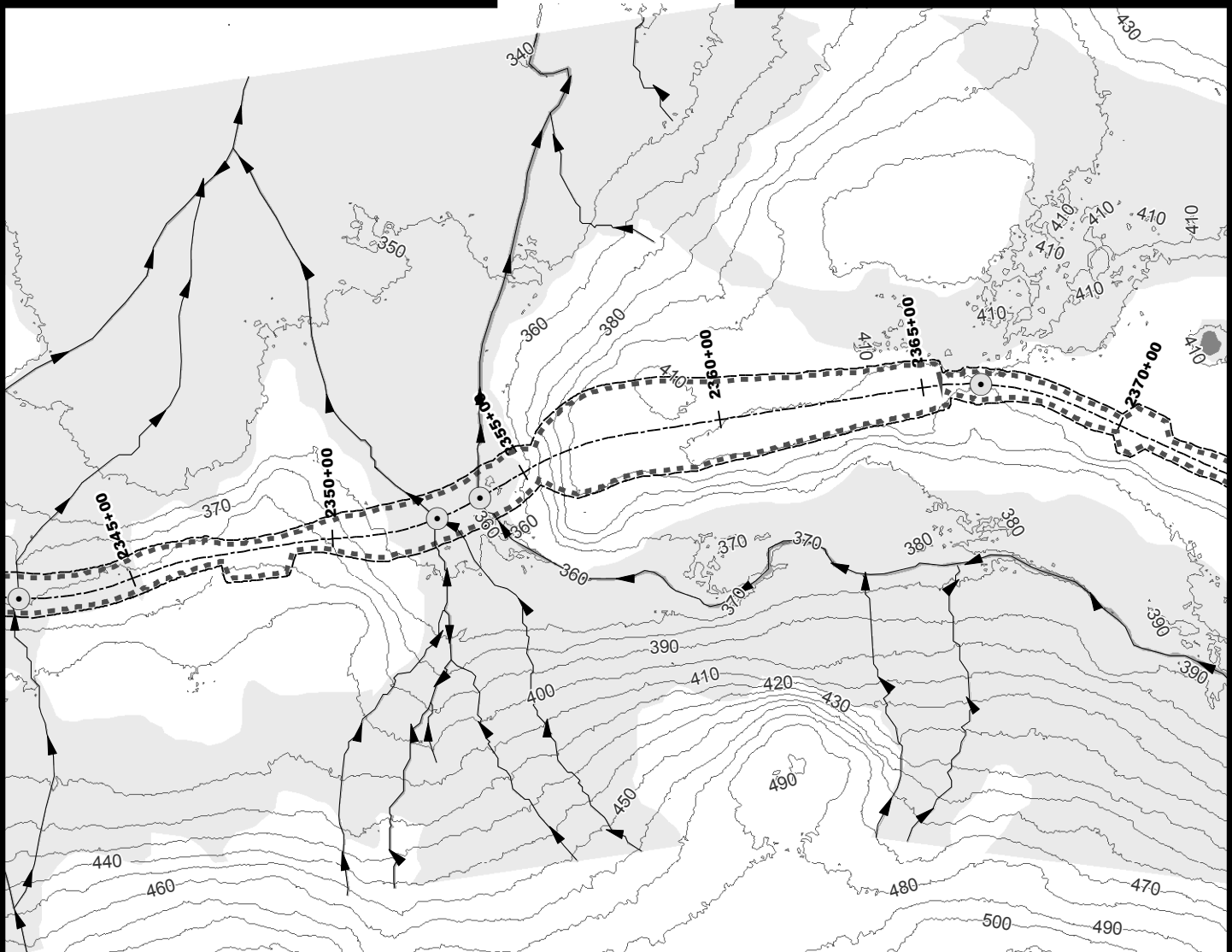
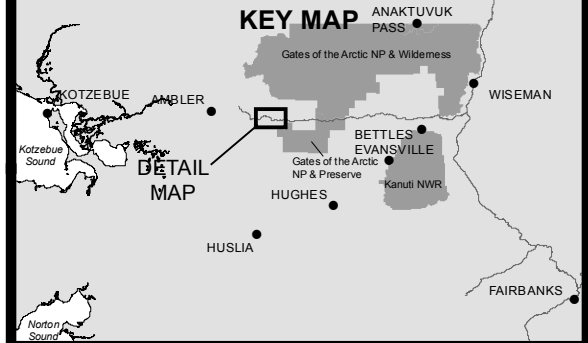
MAP SET 1: 92 of 422

DETAIL MAP



SHEETS 51-100

KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- ▤ Daylight Limits
- ▭ Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

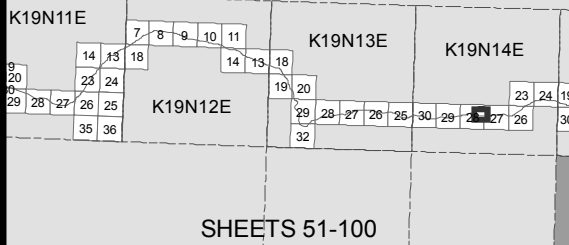
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

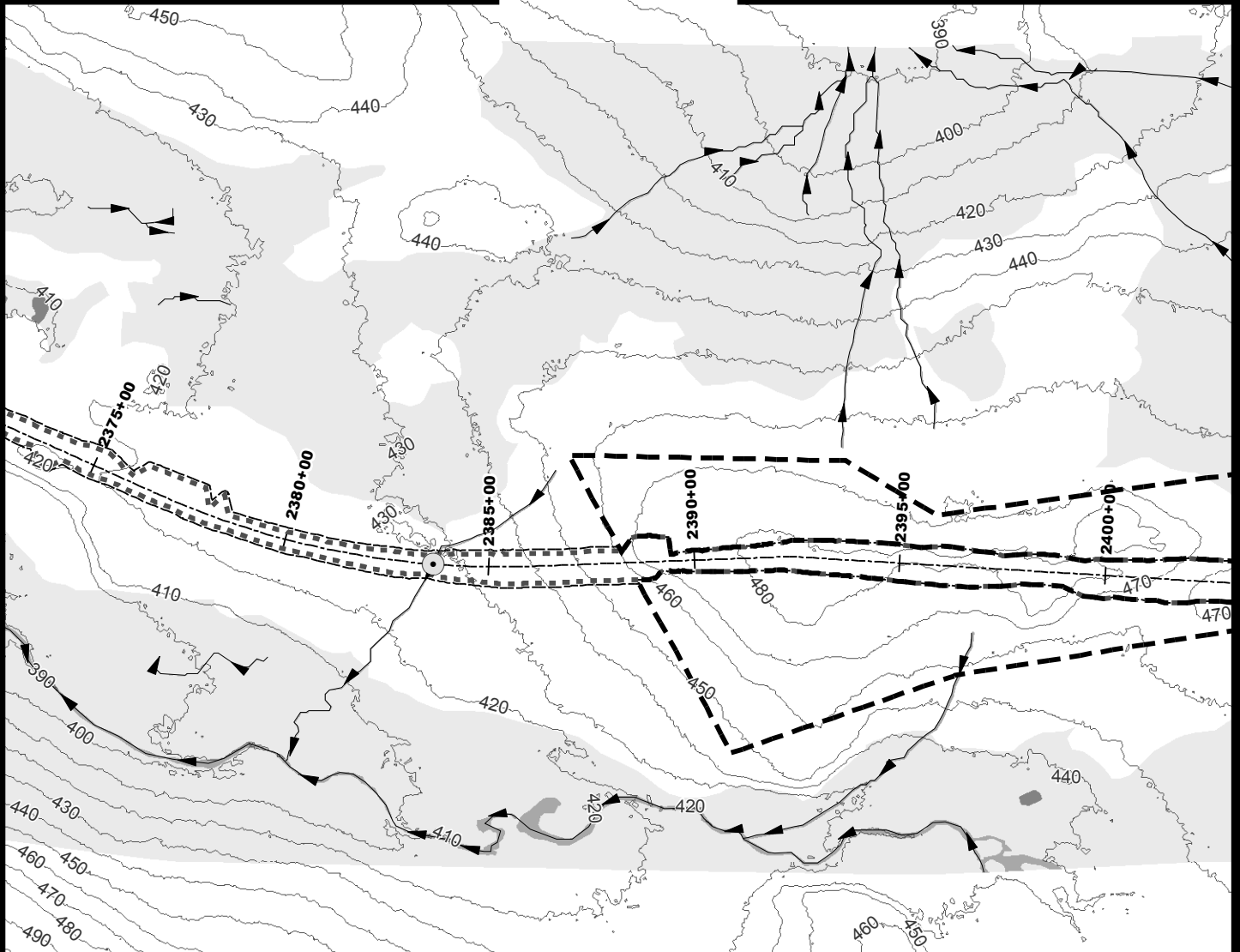
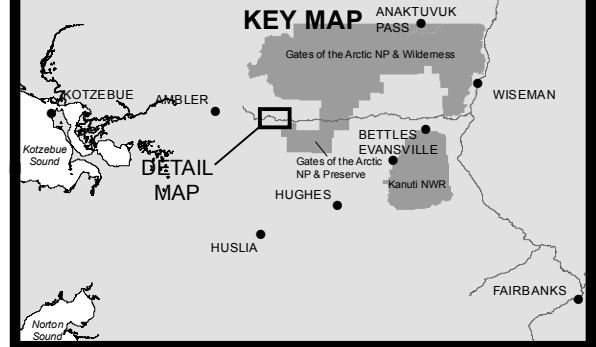
DATE: 7/26/2016

MAP SET 1: 93 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Water
- Stream
- Daylight Limits
- Material Site
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

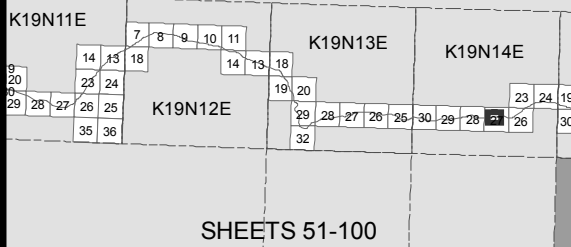
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

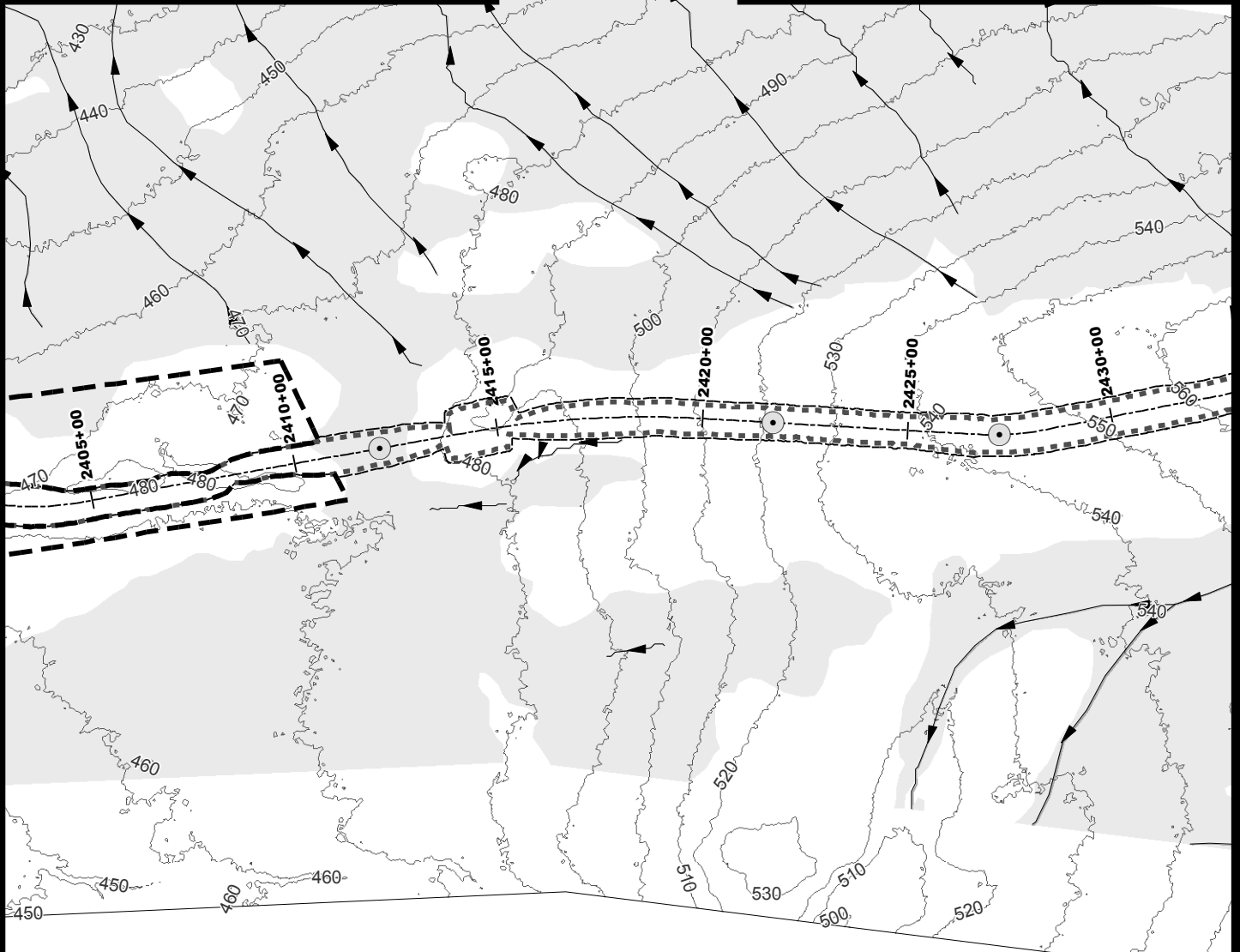
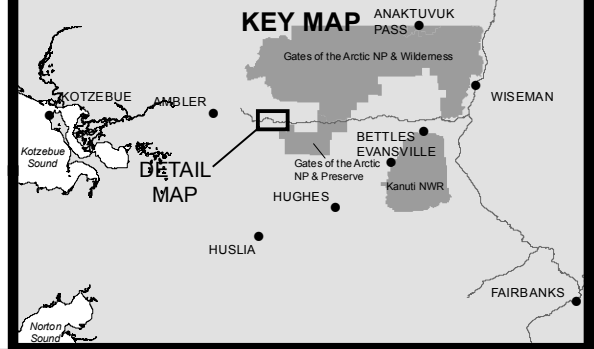
DATE: 7/26/2016

MAP SET 1: 94 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- ⋯ Daylight Limits
- Material Site
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

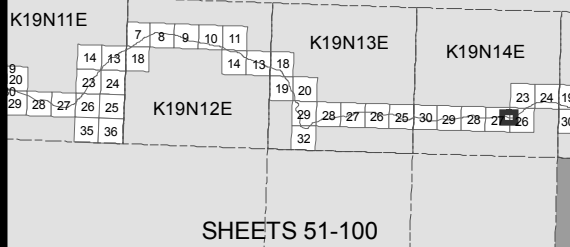
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyuk / Alatna Rivers

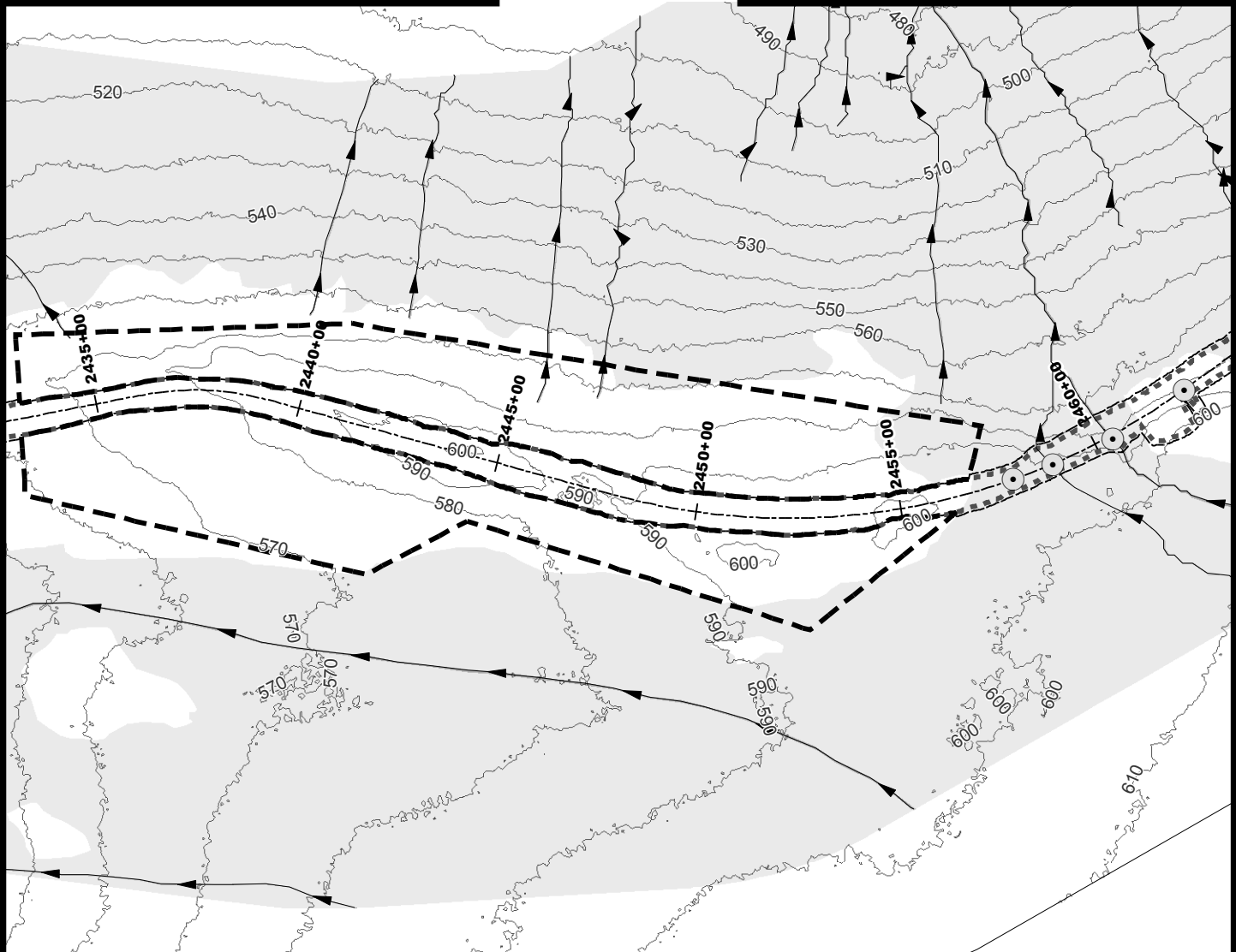
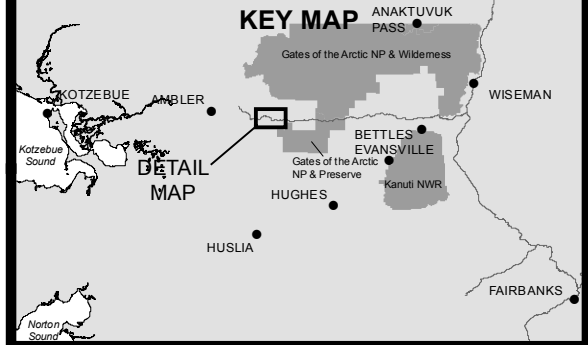
DATE: 7/26/2016

MAP SET 1: 95 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Daylight Limits
- Material Site
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development and Export Authority (AIDEA)

PROJECT: Ambler Mining District Industrial Access Project

LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

MAP SET 1: 96 of 422

DETAIL MAP

K19N11E

K19N12E

K19N13E

K19N14E

SHEETS 51-100

A topographic map showing a mountainous region. Contour lines are labeled with elevations: 460, 470, 480, 490, 500, 510, 520, 530, 540, 550, 560, 570, 580, 590, 600, 610, 620, 630, 640, 650, 660, 670, 680, 690, 700, 710, 720, 730, 740, 750, 760, 770, 780, 790, 800, 810, 820, 830, 840, 850, 860, 870, 880, 890, 900, 910, 920, 930, 940, 950, 960, 970, 980, 990, 1000. A road is shown running diagonally across the map, with a dashed line indicating a proposed or planned route. The road is labeled with stationing: 0+00, 1+00, 2+00, 3+00, 4+00, 5+00, 6+00, 7+00, 8+00, 9+00, 10+00, 11+00, 12+00, 13+00, 14+00, 15+00, 16+00, 17+00, 18+00, 19+00, 20+00, 21+00, 22+00, 23+00, 24+00, 25+00, 26+00, 27+00, 28+00, 29+00, 30+00, 31+00, 32+00, 33+00, 34+00, 35+00, 36+00, 37+00, 38+00, 39+00, 40+00, 41+00, 42+00, 43+00, 44+00, 45+00, 46+00, 47+00, 48+00, 49+00, 50+00, 51+00, 52+00, 53+00, 54+00, 55+00, 56+00, 57+00, 58+00, 59+00, 60+00, 61+00, 62+00, 63+00, 64+00, 65+00, 66+00, 67+00, 68+00, 69+00, 70+00, 71+00, 72+00, 73+00, 74+00, 75+00, 76+00, 77+00, 78+00, 79+00, 80+00, 81+00, 82+00, 83+00, 84+00, 85+00, 86+00, 87+00, 88+00, 89+00, 90+00, 91+00, 92+00, 93+00, 94+00, 95+00, 96+00, 97+00, 98+00, 99+00, 100+00. A shaded area is located in the lower-left corner of the map, with a label 610 pointing to its boundary. The map also shows a river or stream flowing through the region, and a road labeled 2465+00 running horizontally across the middle. The map is oriented with North at the top.

KEY MAP

ANAKTUUVIK PASS

Gates of the Arctic NP & Wilderness

KOTZEBUE

AMBLER

WISEMAN

BETTLES

EVANSVILLE

Gates of the Arctic NP & Preserve

Kanuti NWR

HUGHES

HUSLIA









FAIRBANKS

DETAIL MAP

Kotzebue Sound

Norton Sound

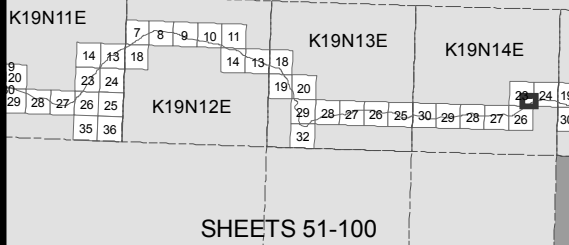
A topographic map showing a mountain area. Contour lines are labeled with elevations: 580, 640, 650, 660, 670, 680, 690, 700, 710, 720, 730, 740, and 750. A shaded region is located in the upper right portion of the map, bounded by a dashed line and a solid line. Arrows indicate a path or direction of travel, starting from the top left and moving towards the bottom right, passing through the shaded region.

-  10' Contours
  Temporary Impacts
-  Stream
-  Minor Culvert
-  Wetland
-  Stream
-  Daylight Limits
- 0 200 400
 Feet
- 

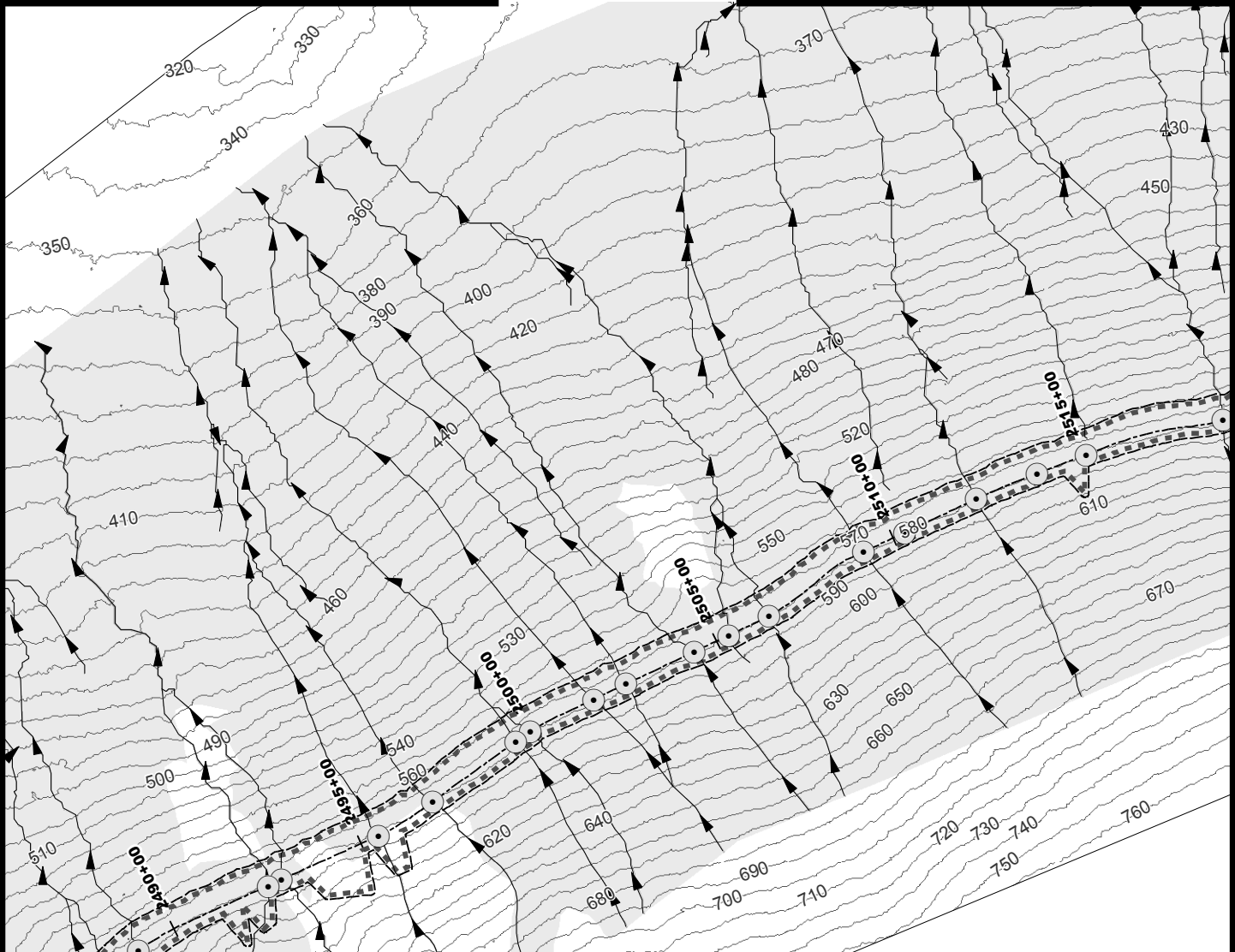
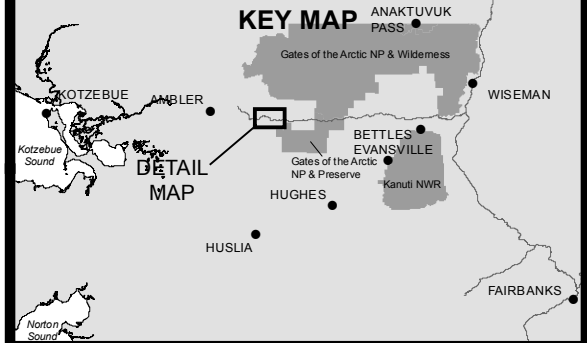
MAP SET 1: 97 of 422



DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Daylight Limits
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

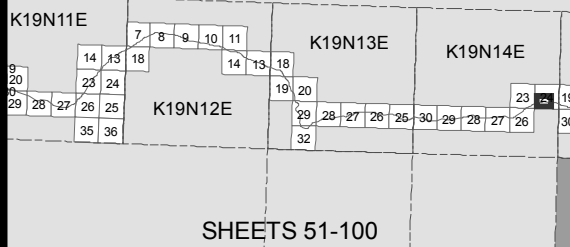
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

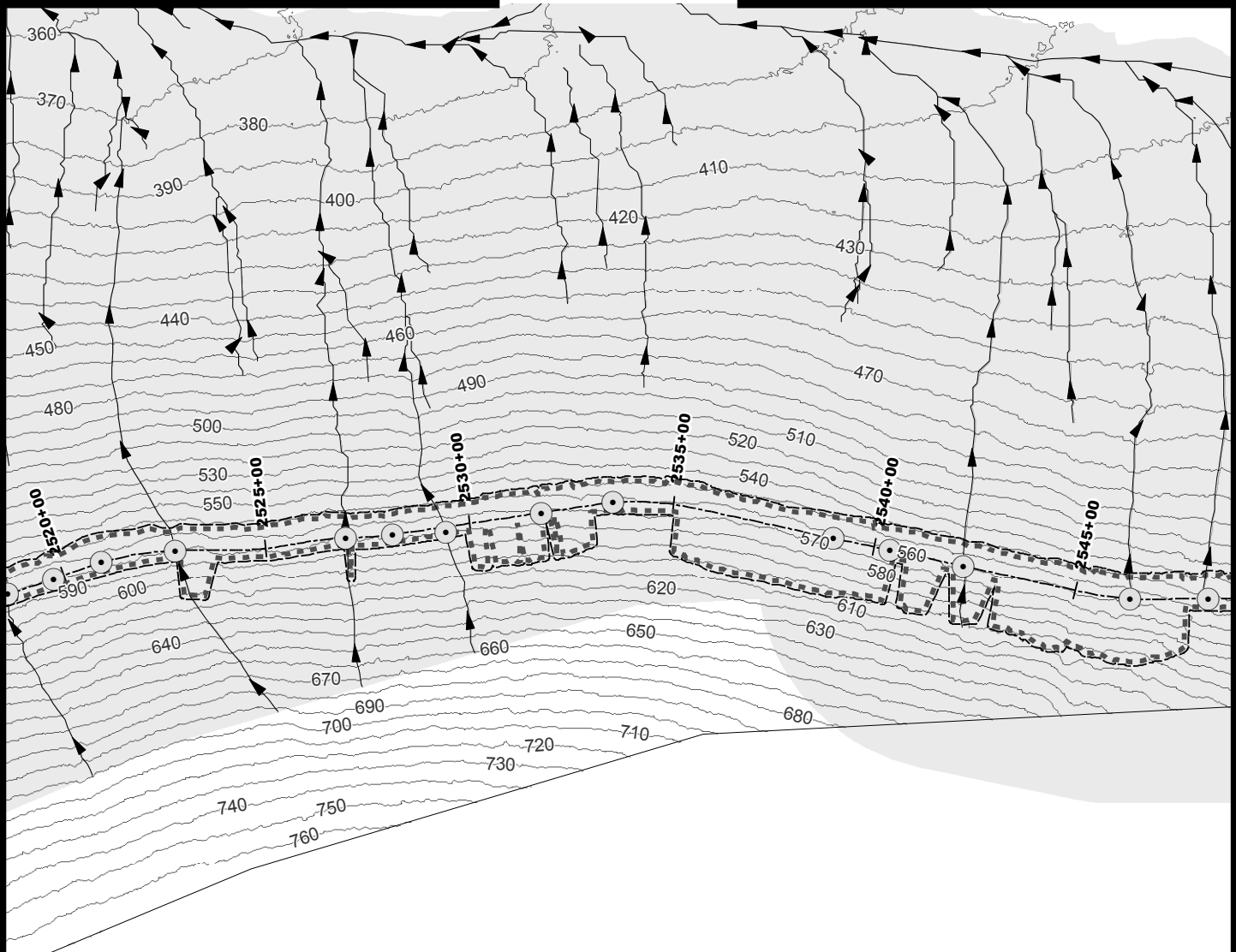
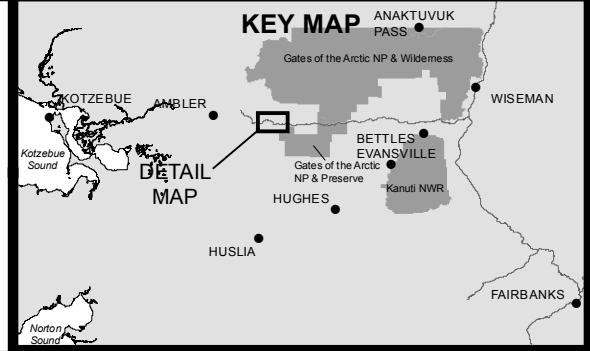
DATE: 7/26/2016

MAP SET 1: 98 of 422

DETAIL MAP



KEY MAP



- 10' Contours
- ▶ Stream
- Minor Culvert
- Wetland
- Stream
- Daylight Limits
- Temporary Impacts

0 200 400
Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

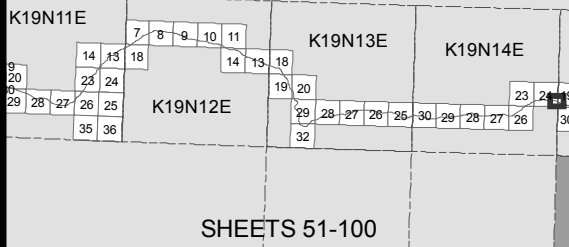
LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

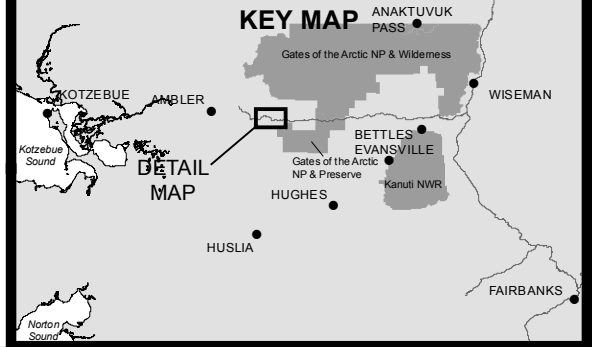
DATE: 7/26/2016

MAP SET 1: 99 of 422

DETAIL MAP



KEY MAP



- 10' Contours
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Feet



ACOE PERMIT: POA-2013-396

PLAN VIEW MAPS

APPLICANT: Alaska Industrial Development
and Export Authority (AIDEA)

PROJECT: Ambler Mining District
Industrial Access Project

LOCATION: Ambler Mining District

WATERBODY: Kobuk / Koyukuk / Alatna Rivers

DATE: 7/26/2016

MAP SET 1: 100 of 422