Part 9 of 10 of Appendix A of Resource Report No. 3

Alaska LNG Project

Fisheries
Mainline Rev C2 Route
Off ROW Facilities &
Access Roads

Resource Report 3, Appendix A3
Topographical Mapping



Alaska LNG Project

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH: -	***DRAWN BY:*** AGDC
STATE: ALASKA	***CHECKED BY:***

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:10,000,000 — 0 — 100 — 200 Miles

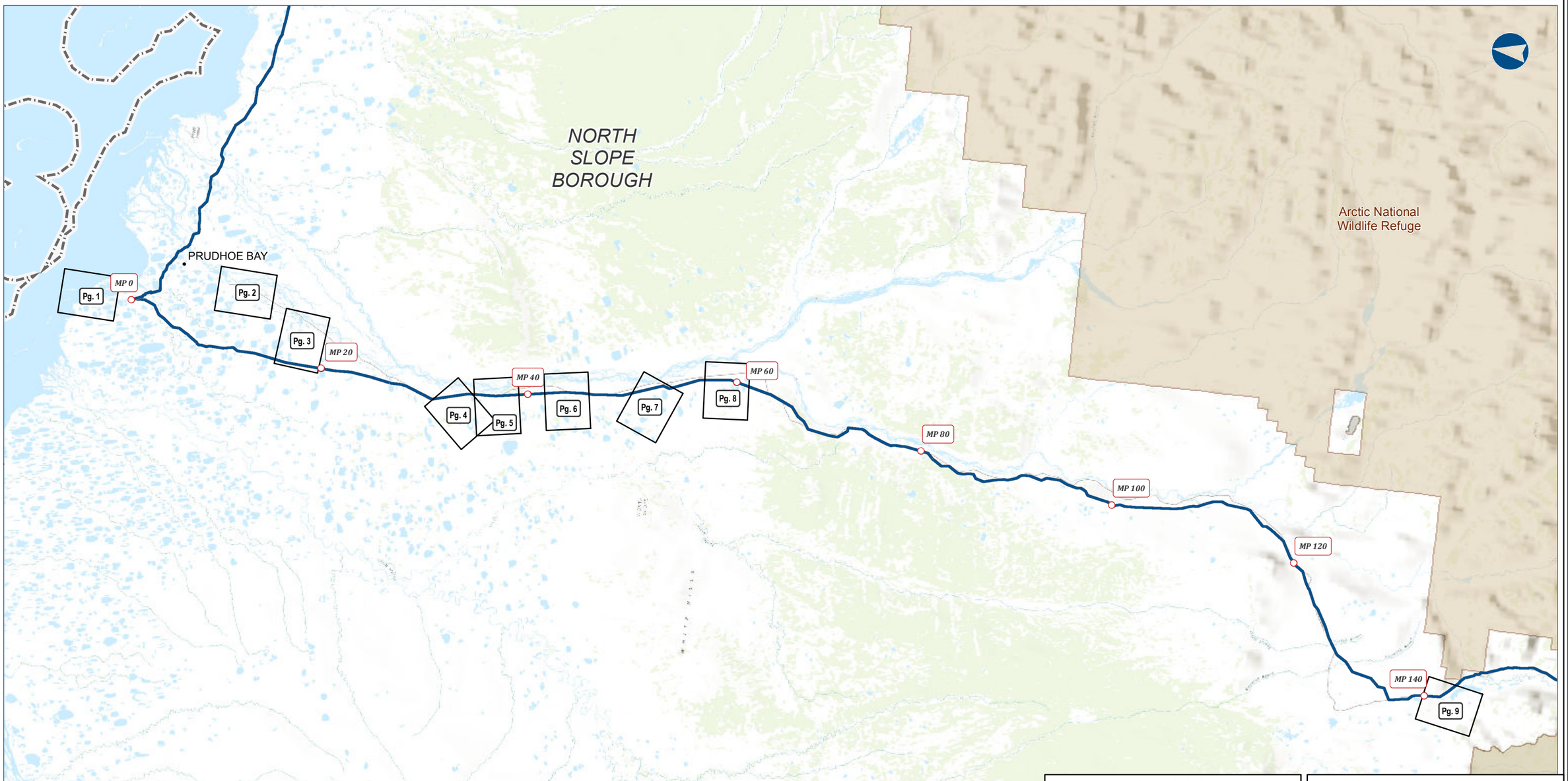
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG



ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH: -	**DRAWN BY:** AGDC
STATE: ALASKA	**CHECKED BY:**

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-20

PRELIMINARY

1:595,900 — 0 5 10 Miles

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Alaska LNG Project

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG

Arctic National Wildlife Refuge

Yukon Flats National Wildlife Refuge

YUKON-KOYUKUK CENSUS AREA

MP 160

MP 180

MP 200

MP 220

MP 240

MP 260

MP 280

MP 300

WISEMAN

COLDFOOT

Pg. 9

Pg. 10

Pg. 11

Gates of the Arctic National Preserve

Gates of the Arctic National Park

Kanuti National Wildlife Refuge

NORTH SLOPE BOROUGH

Alaska LNG Project

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	-	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
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PRELIMINARY

1:595,900 | 0 5 10 Miles

DISCLAIMER

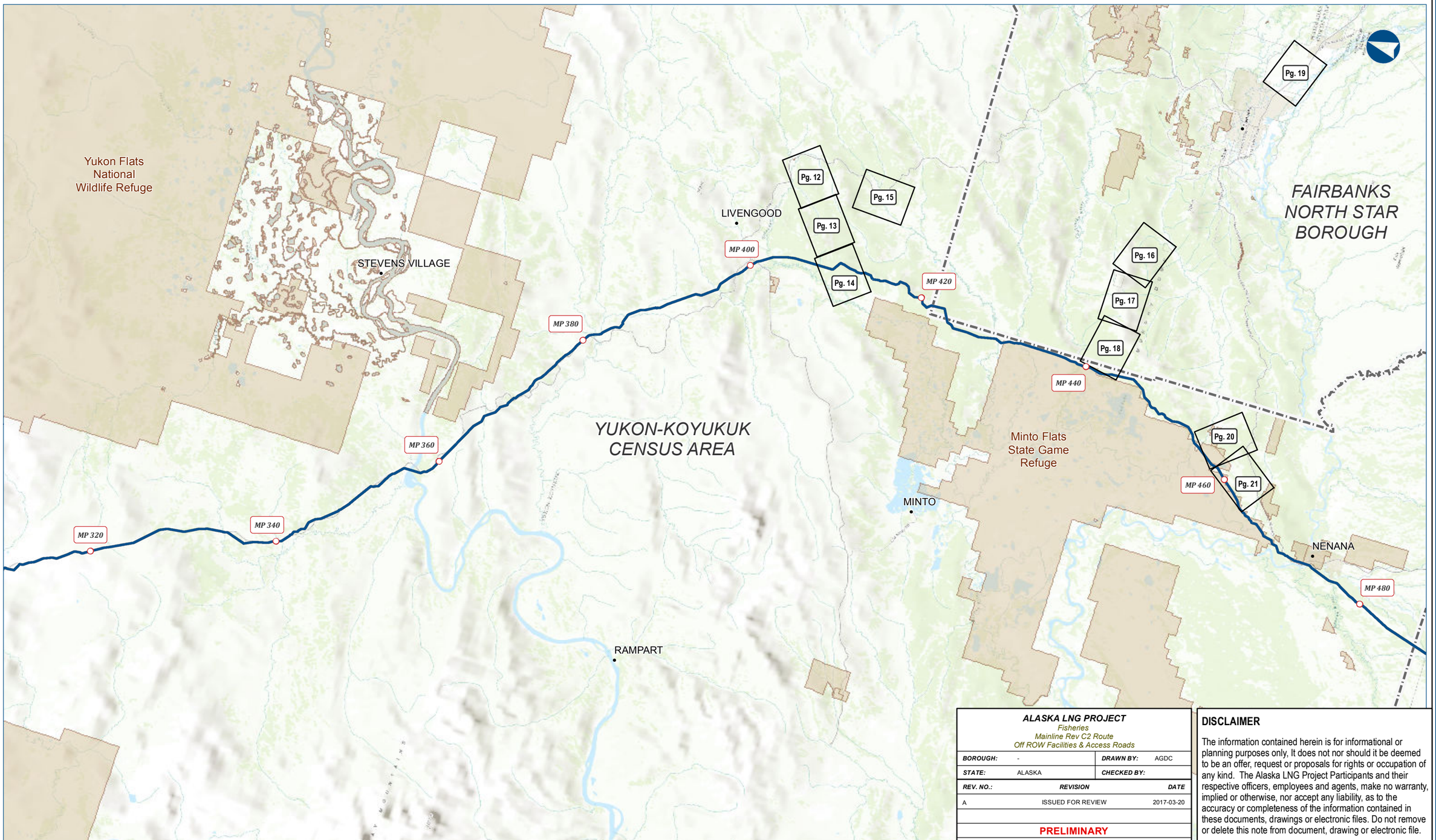
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG



ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	-	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

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PRELIMINARY

1:595,900

0 5 10 Miles

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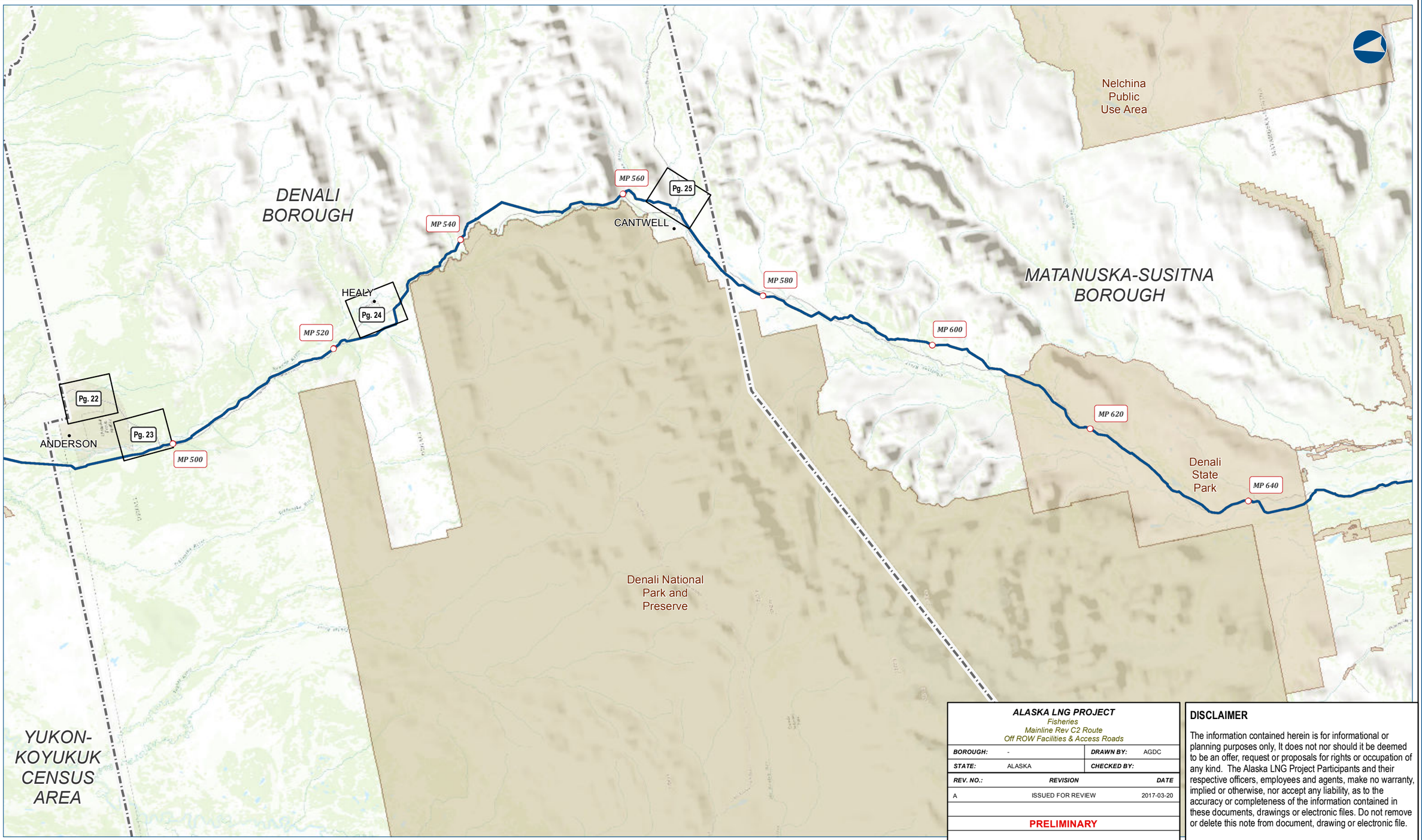
Alaska LNG Project

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG



ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

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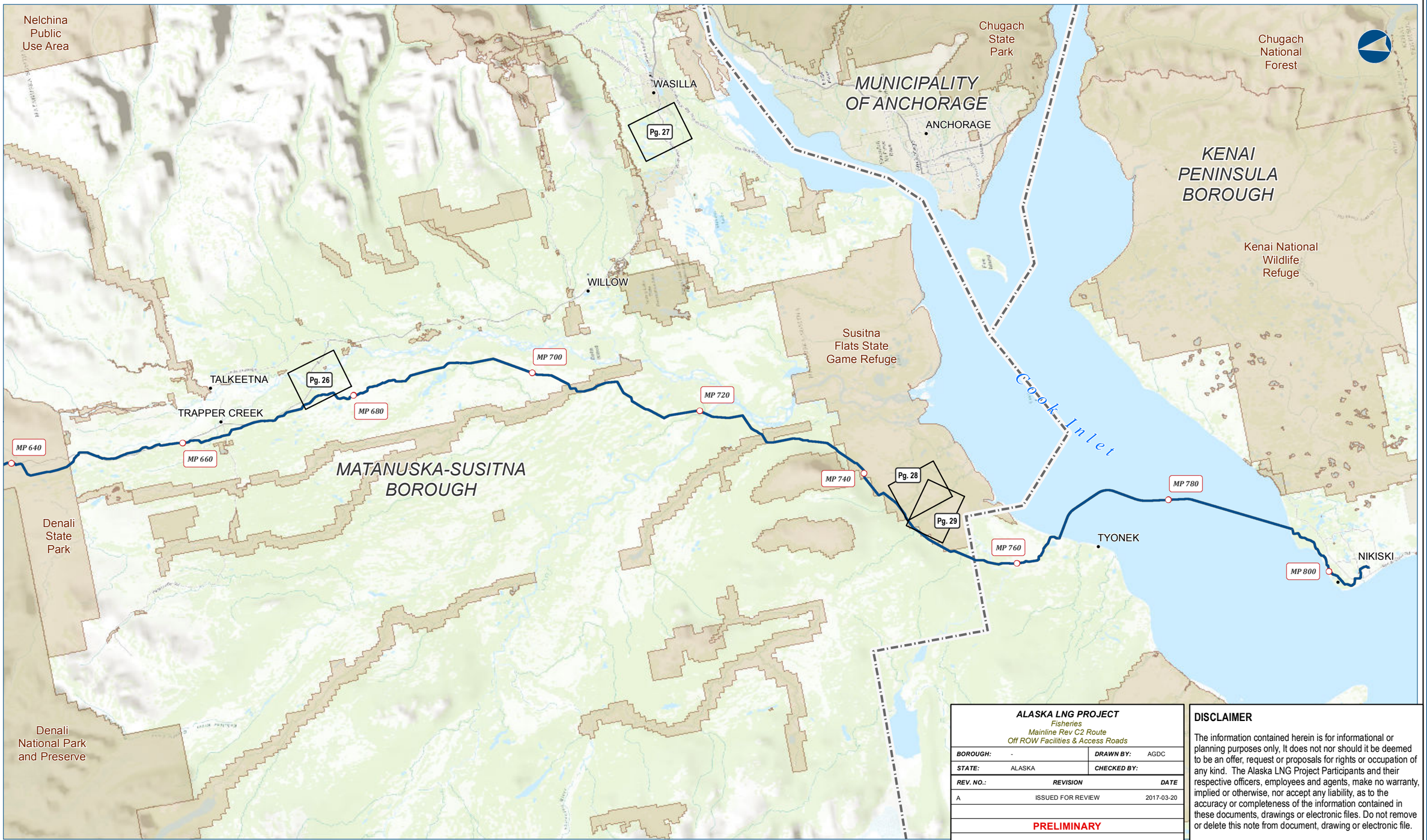
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Alaska LNG Project

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG



ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

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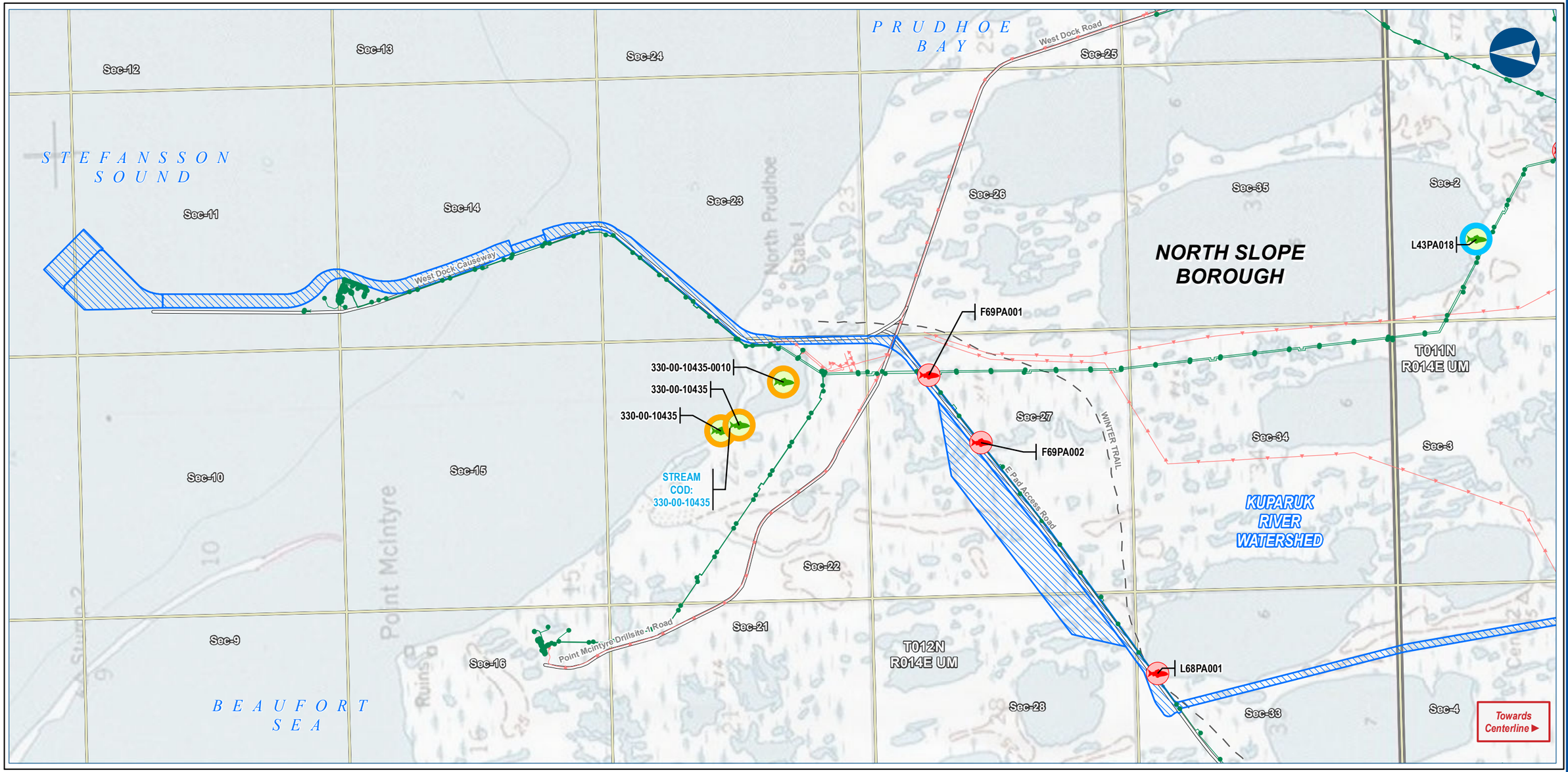
Alaska LNG Project

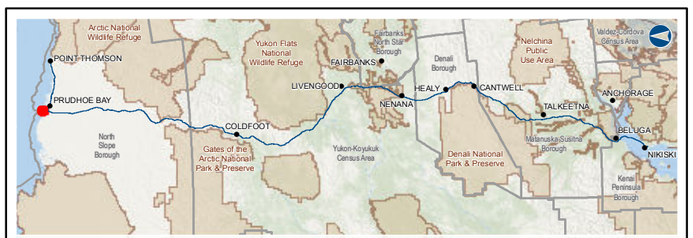
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

GTP
- GTP Footprint - Construction

PIPELINE
- Alaska LNG Rev C2 Route
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Existing Pipeline
- Overhead Powerline
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous Species Observed
- Resident Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
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PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
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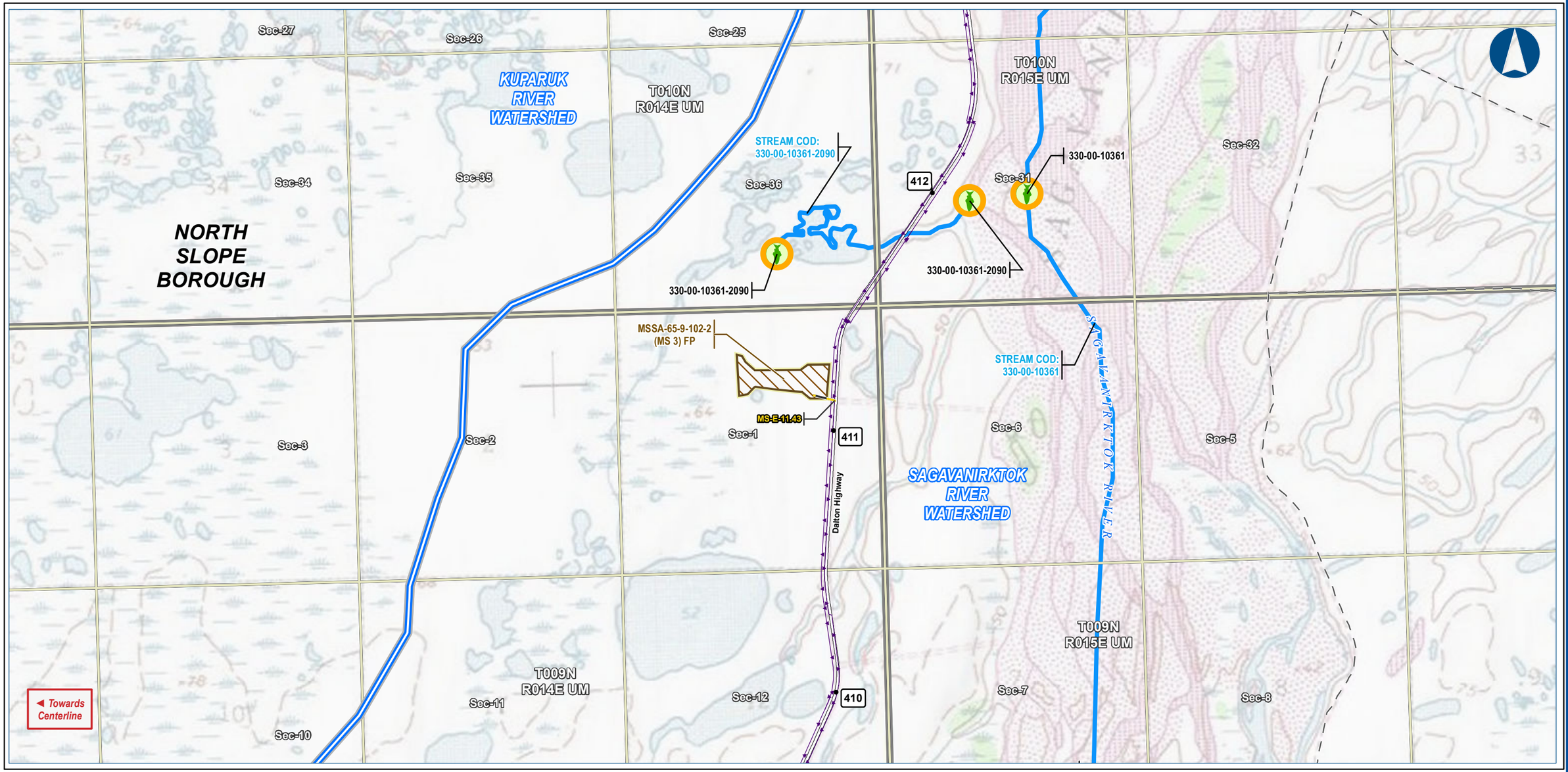
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous Species Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
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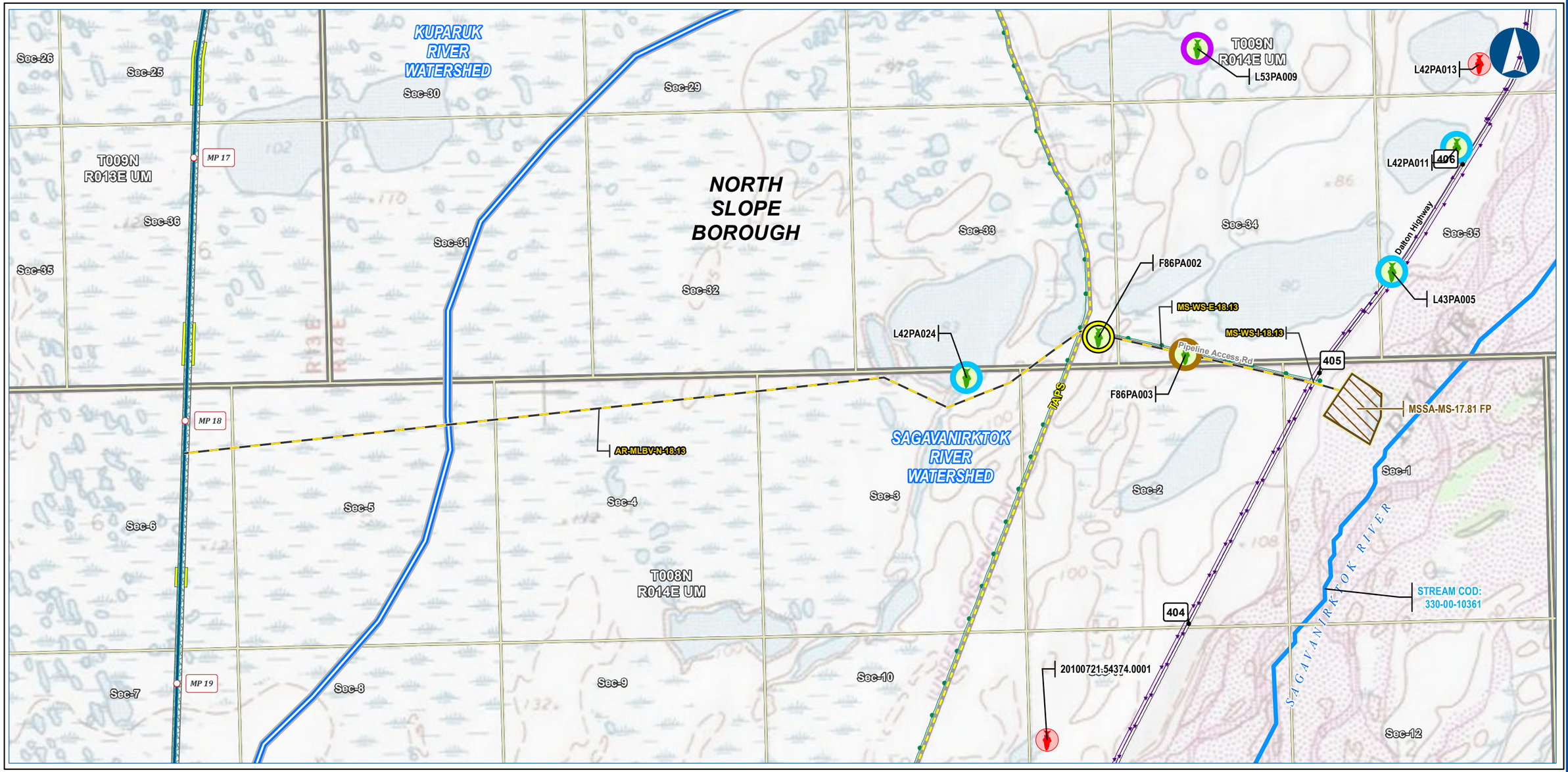
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous or Resident Species Observed
- Anadromous or Resident and Resident Species Observed
- Resident Species Observed
- Unknown Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	**DRAWN BY:**	AGDC
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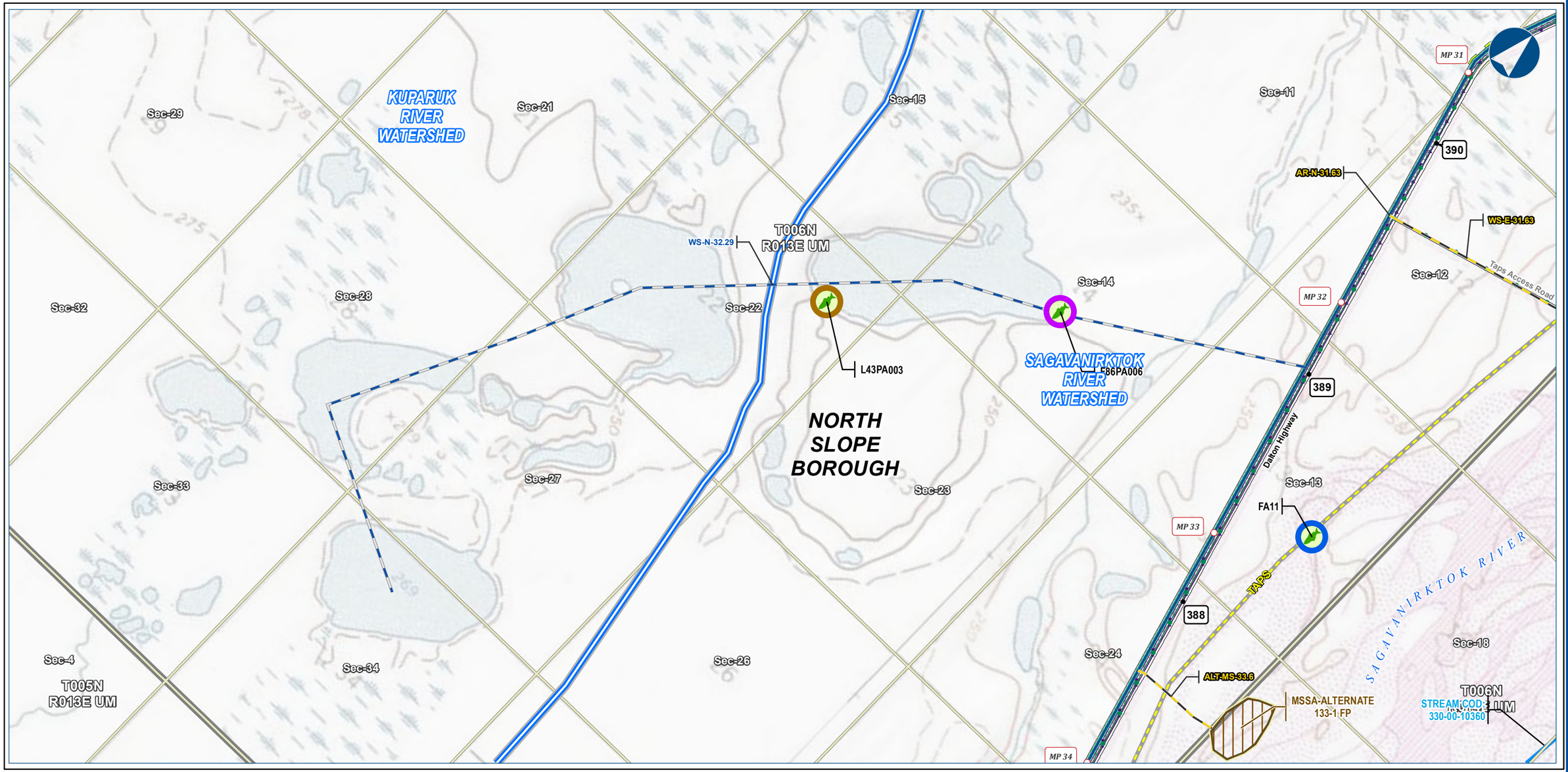
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous, Anadromous or Resident, and Resident Species Observed
- Anadromous or Resident Species Observed
- Anadromous or Resident and Resident Species Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	**DRAWN BY:**	AGDC
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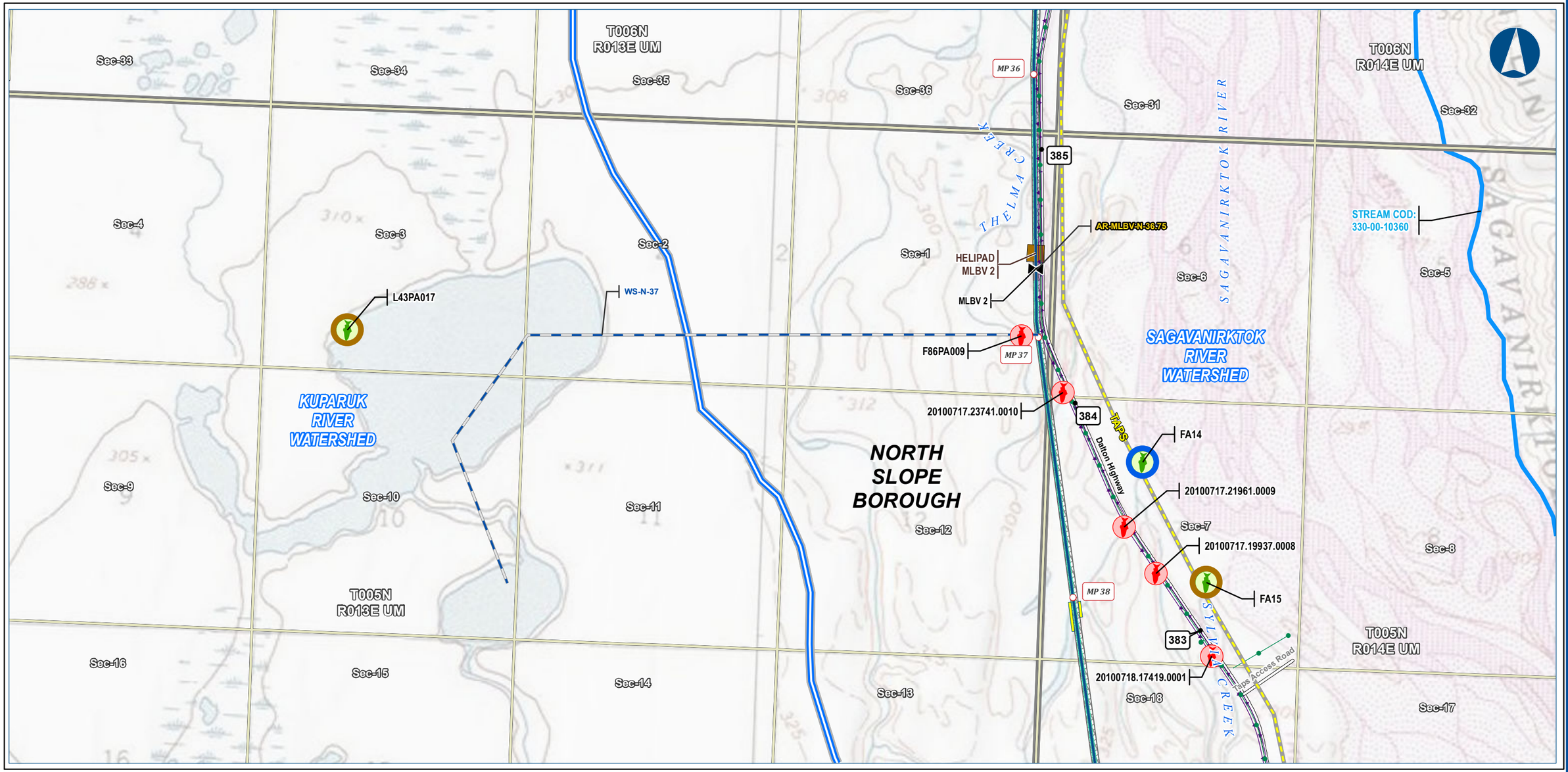
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Mainline Blockvalve
- Helipad
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous, Anadromous or Resident, and Resident Species Observed
- Anadromous or Resident and Resident Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

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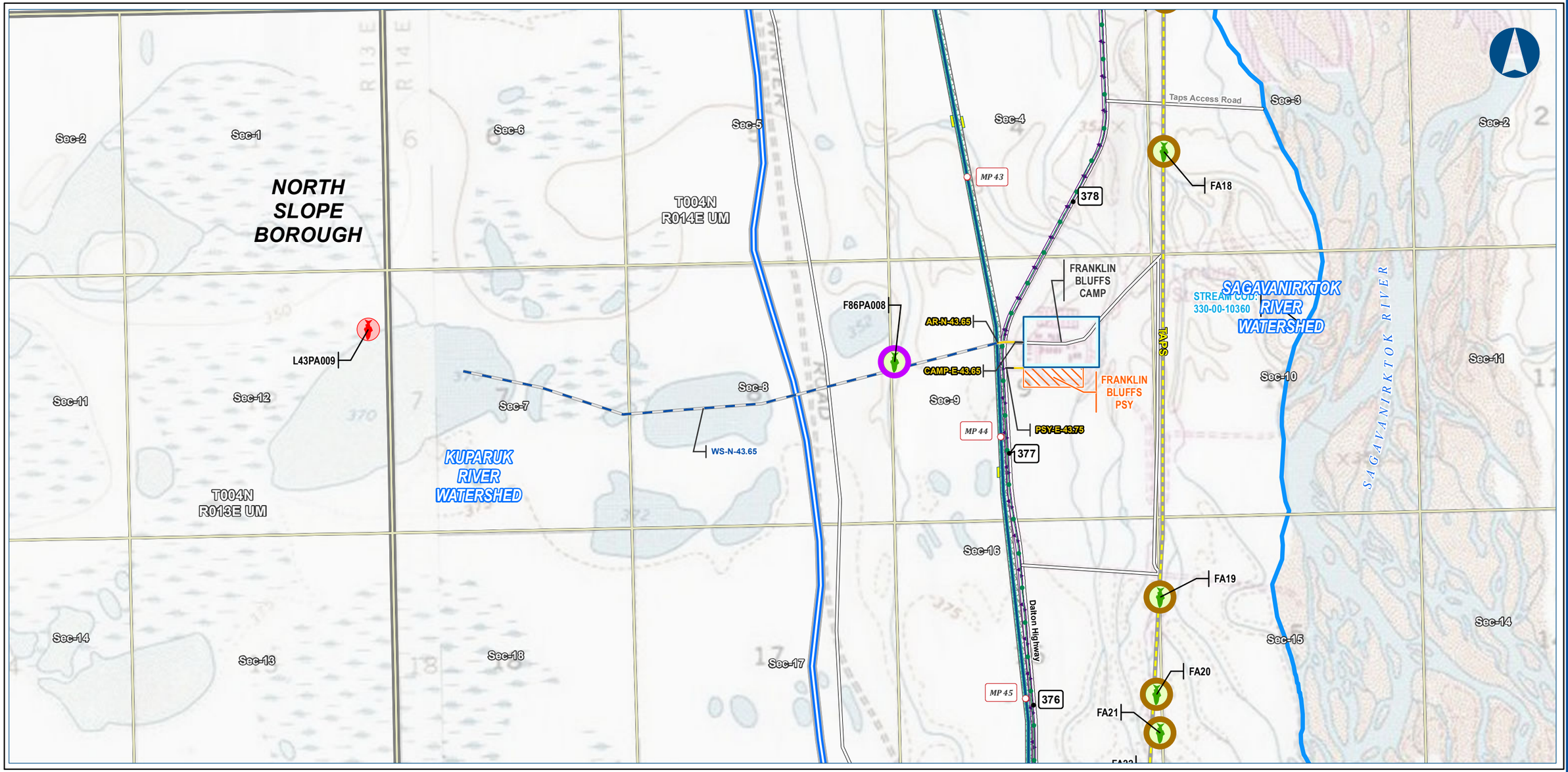
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous or Resident Species Observed
- Anadromous or Resident and Resident Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

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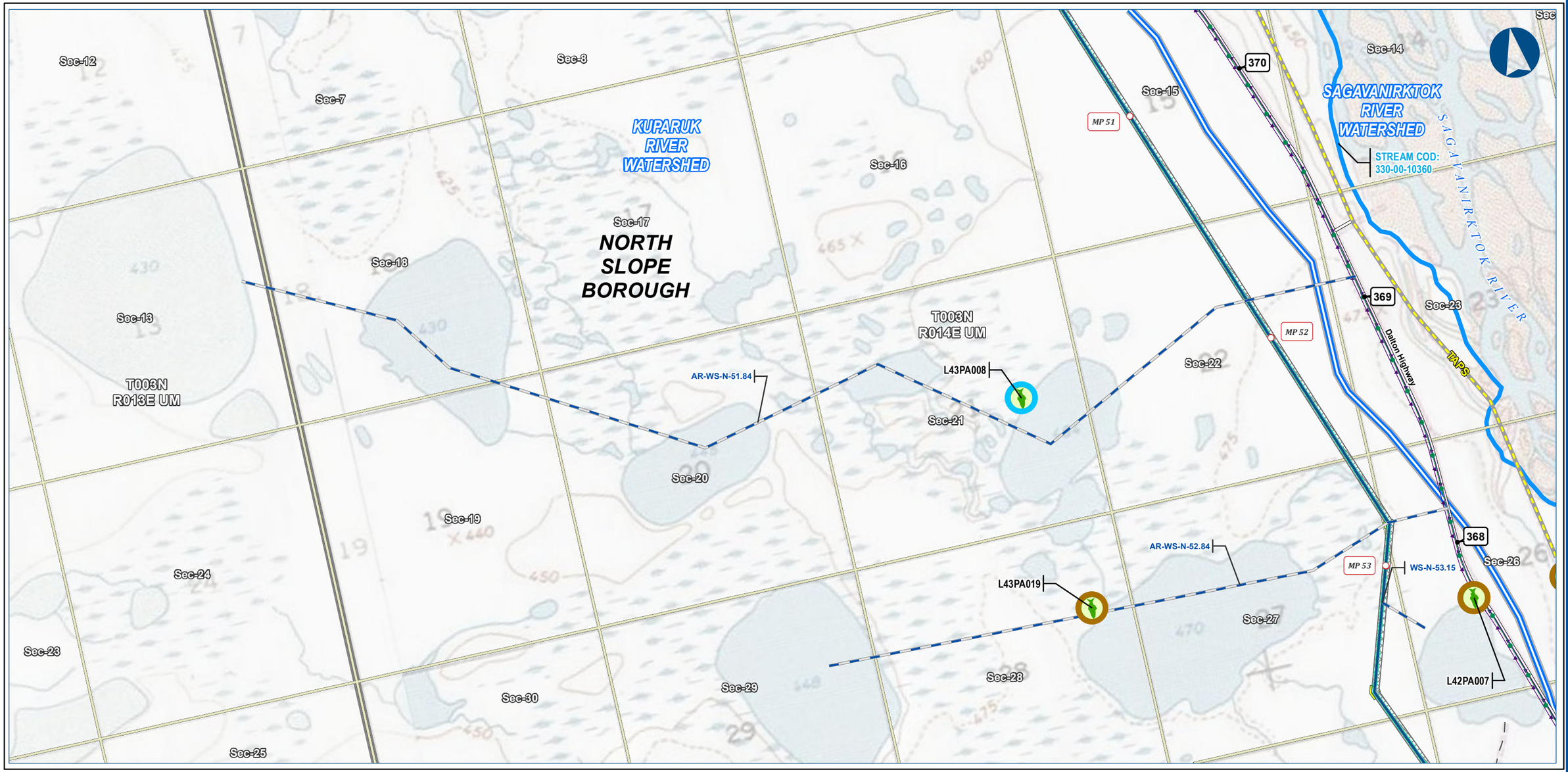
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous or Resident and Resident Species Observed
- Resident Species Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

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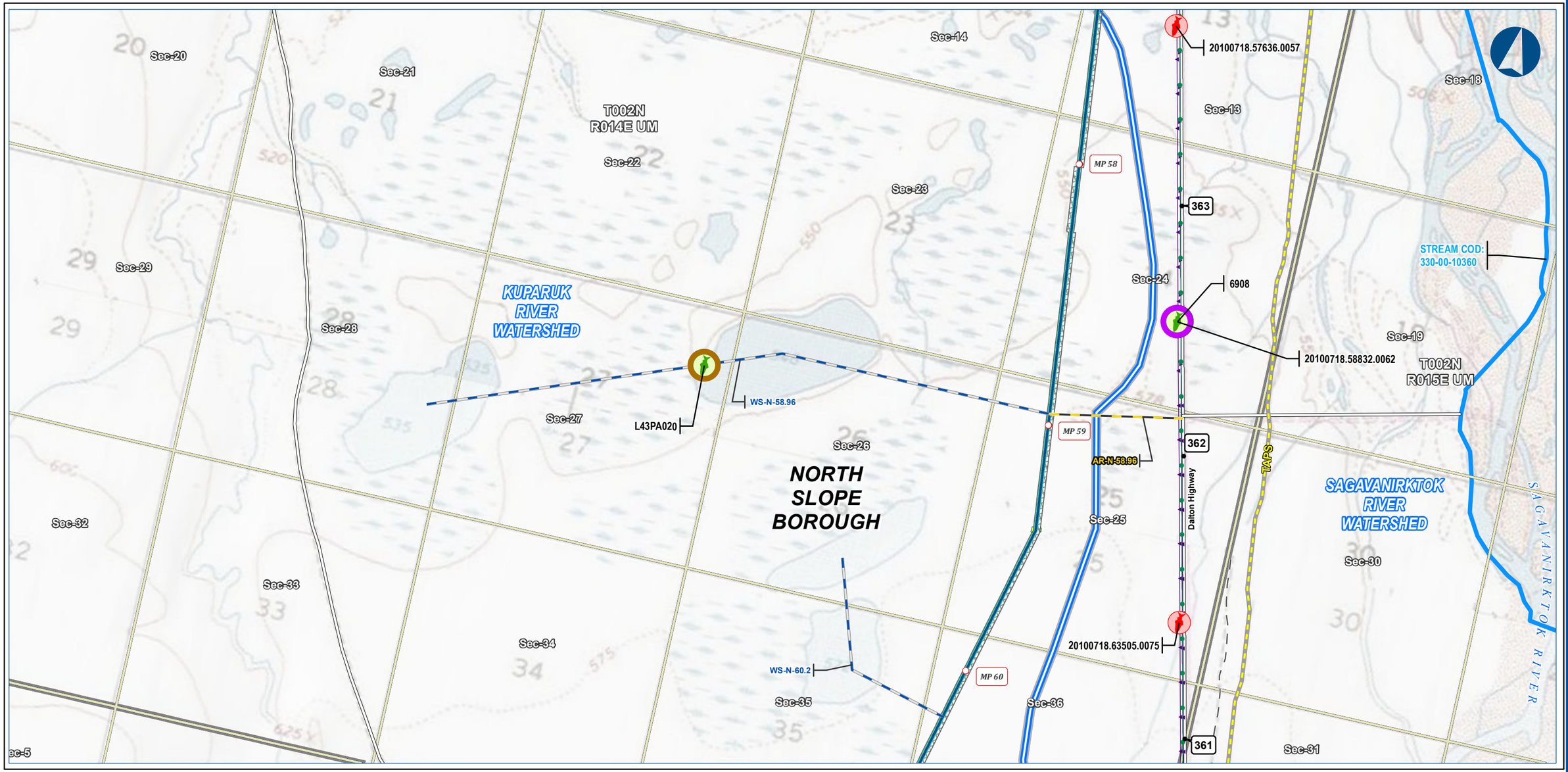
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous or Resident Species Observed
- Anadromous or Resident and Resident Species Observed
- Unknown Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL		***SHEET:***	8

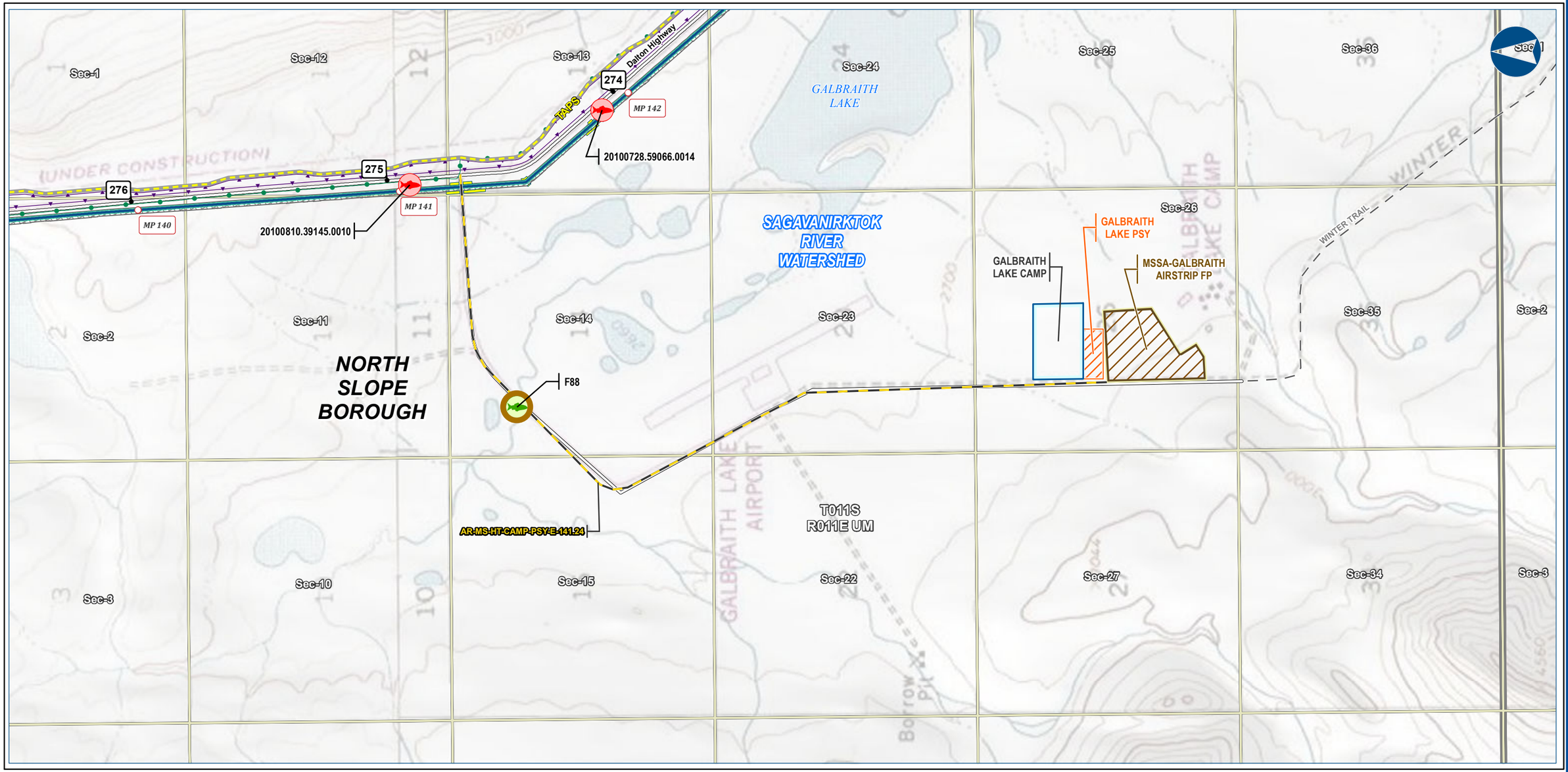
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous or Resident and Resident Species Observed
- Species Not Observed

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

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DATE: 2017-03-21 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL | **SHEET:** 9

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

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DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
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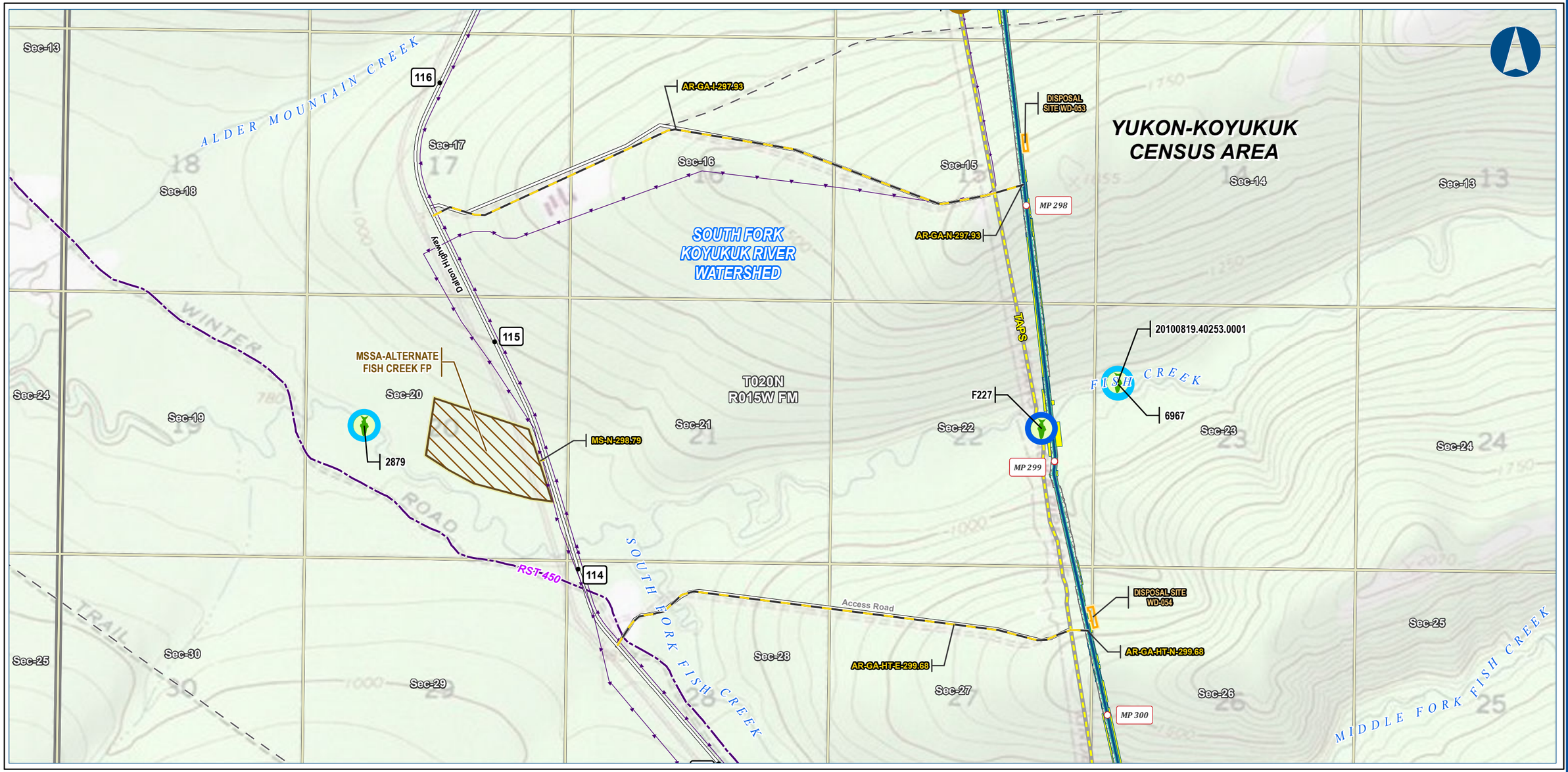
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous, Anadromous or Resident, and Resident Species Observed
- Resident Species Observed

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

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DATE: 2017-03-21 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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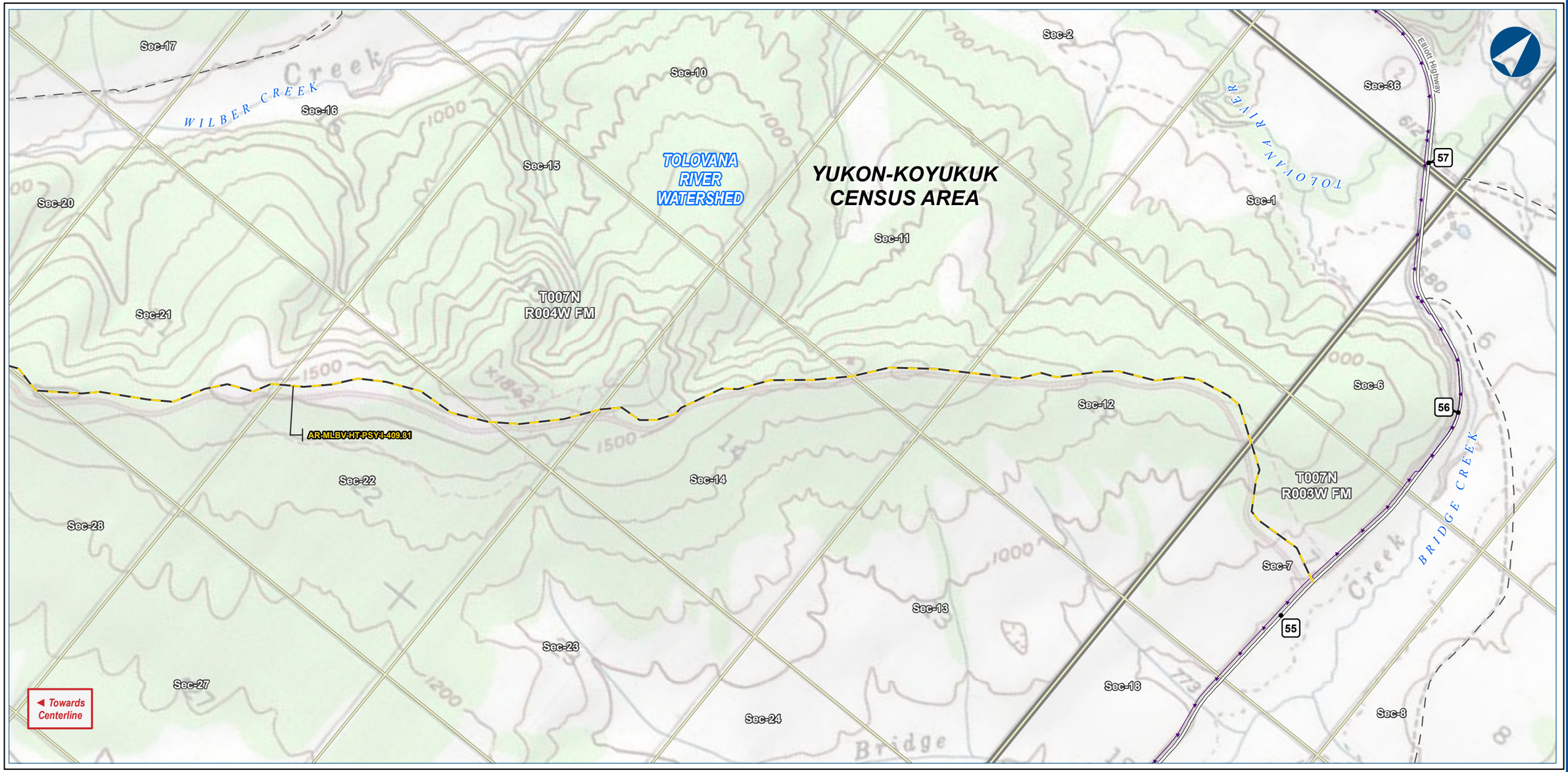
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DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL | **SHEET:** 11

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Buried Cable
- Section
- Township
- Watershed Boundary

ALASKA LNG PROJECT

Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

DISCLAIMER

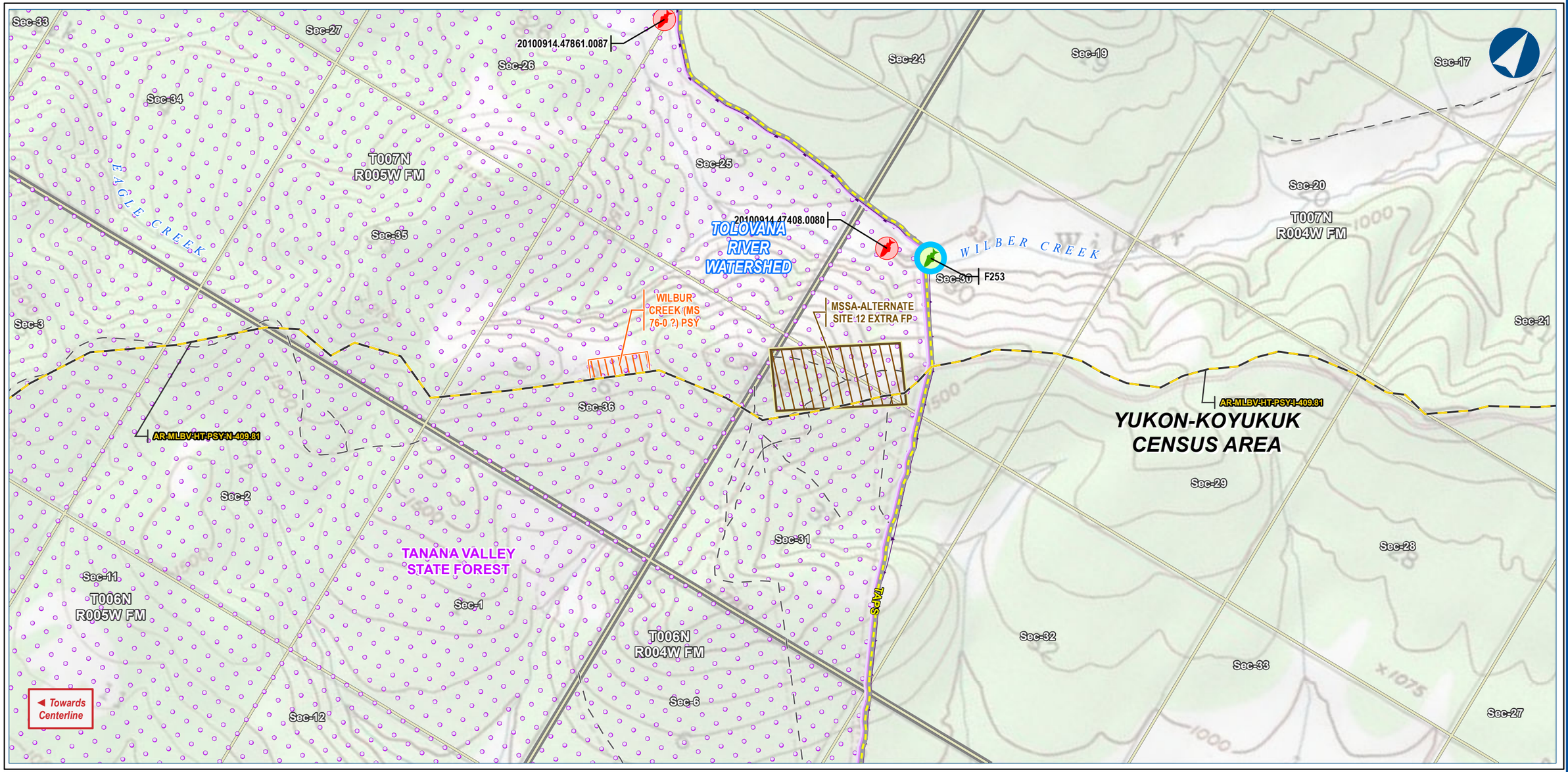
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DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL | **SHEET:** 12

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Conservation Lands
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Resident Species Observed
- Species Not Observed

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
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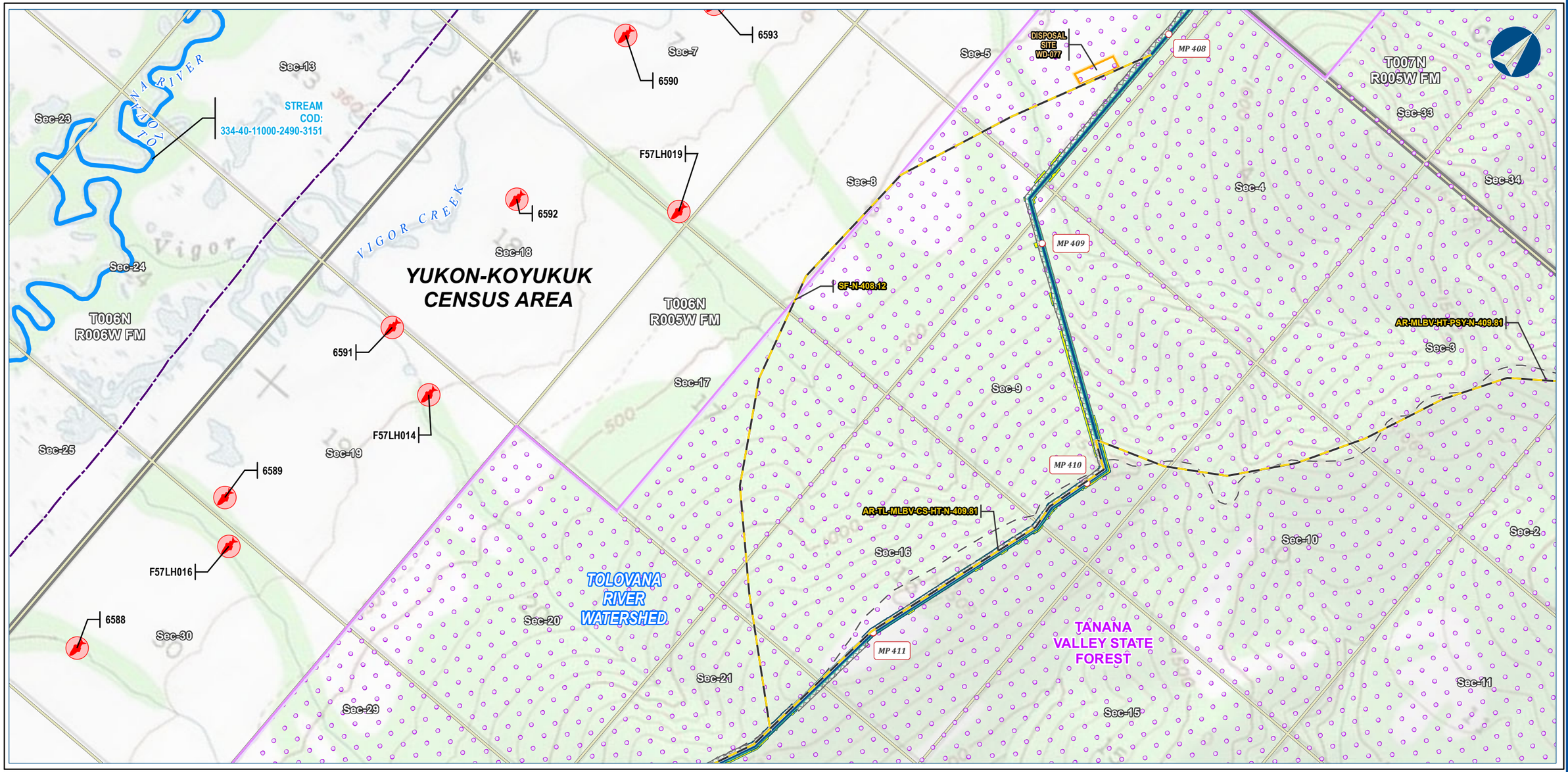
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- Conservation Lands
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21 | ***PROJECTION:*** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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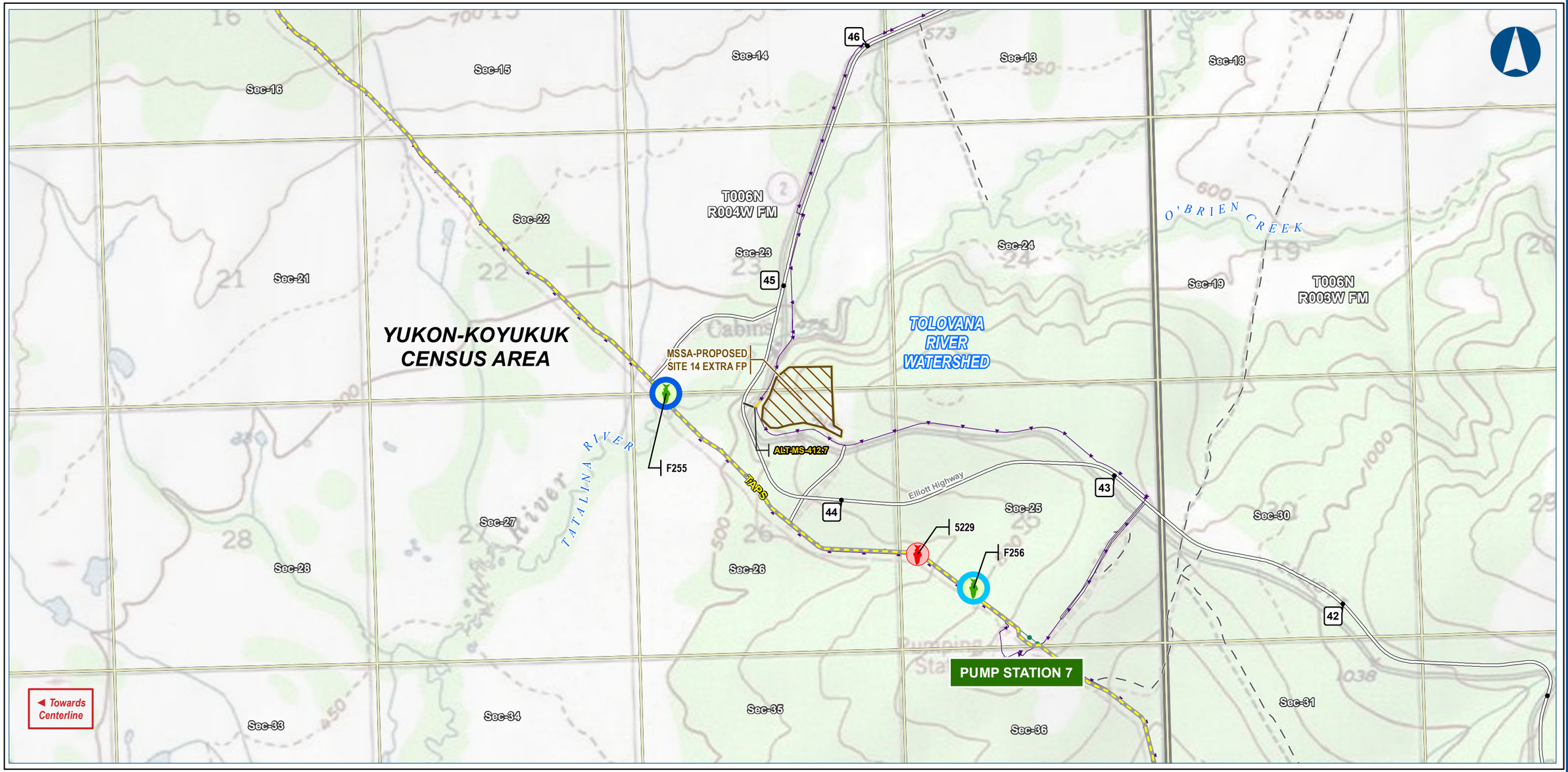
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DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL | ***SHEET:*** 14

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous, Anadromous or Resident, and Resident Species Observed
- Resident Species Observed
- Species Not Observed

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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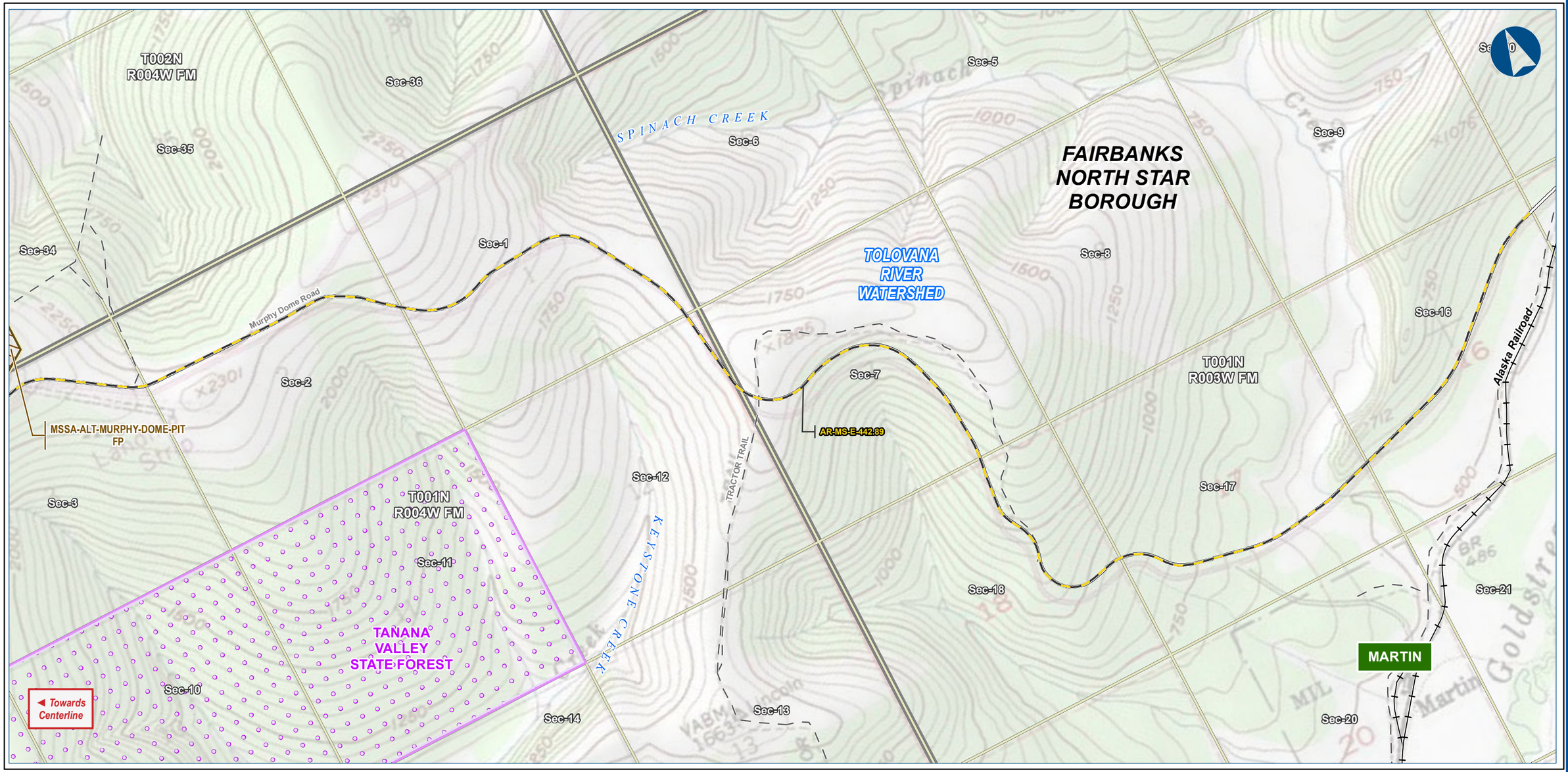
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DWG:	RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL	***SHEET:***	15

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Off Road Trails
- Conservation Lands
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	FAIRBANKS NORTH STAR	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

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DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL		***SHEET:***	16

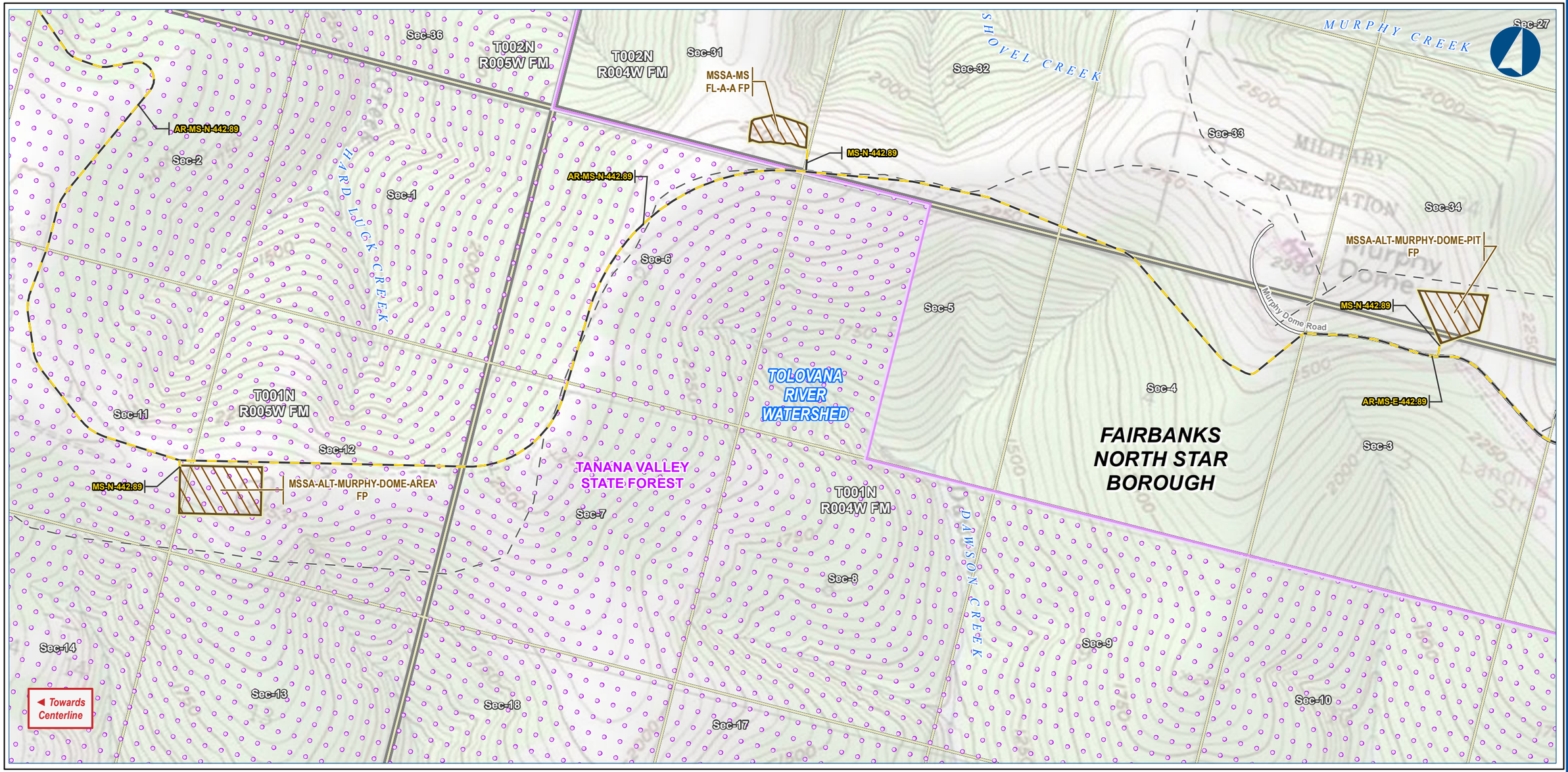
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Conservation Lands
- Section
- Township
- Watershed Boundary

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	FAIRBANKS NORTH STAR	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

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DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL		***SHEET:***	17

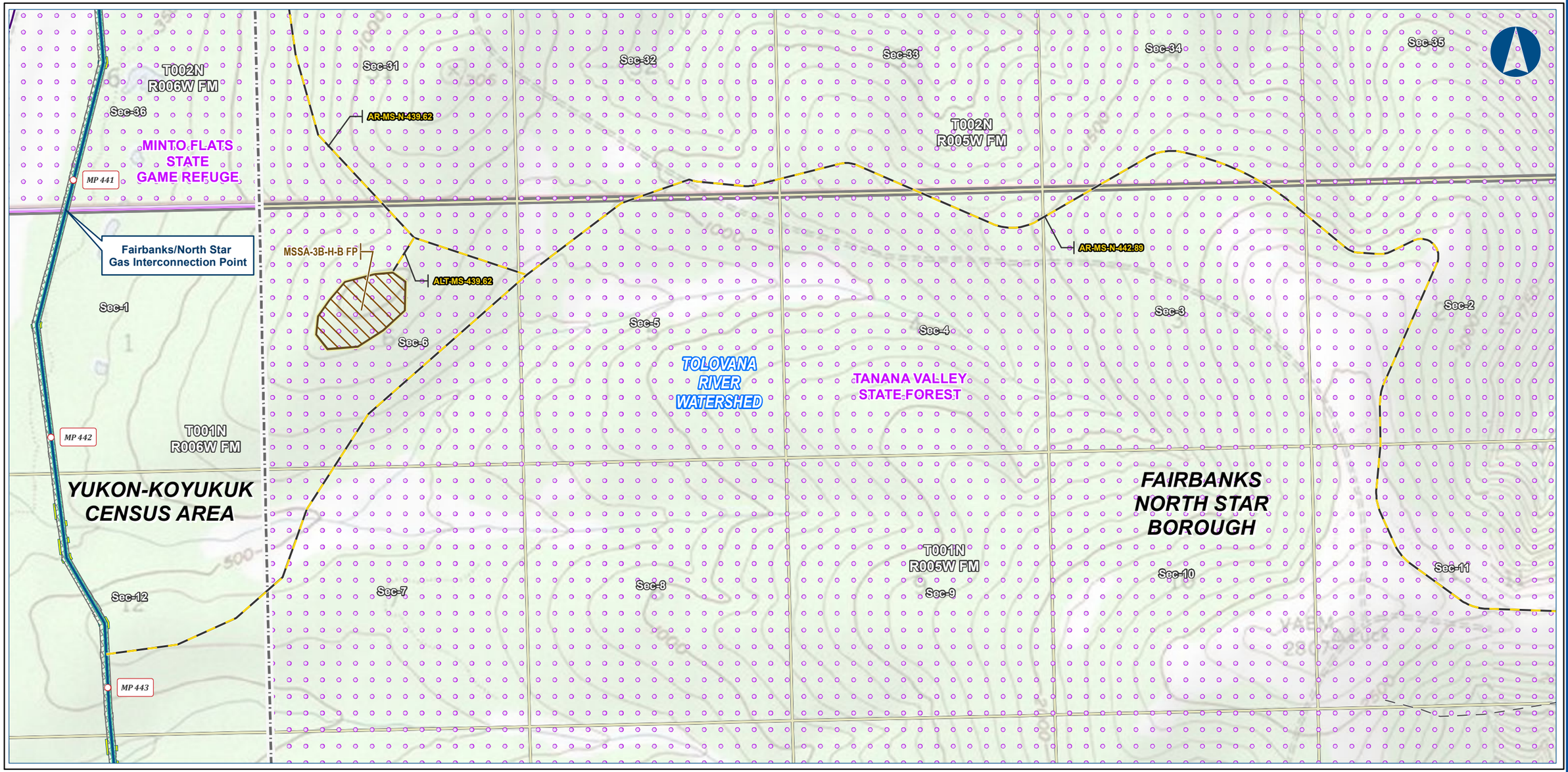
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- Borough / Census Area
- Conservation Lands
- Section
- Township
- Watershed Boundary

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	FAIRBANKS NORTH STAR	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL		***SHEET:***	18

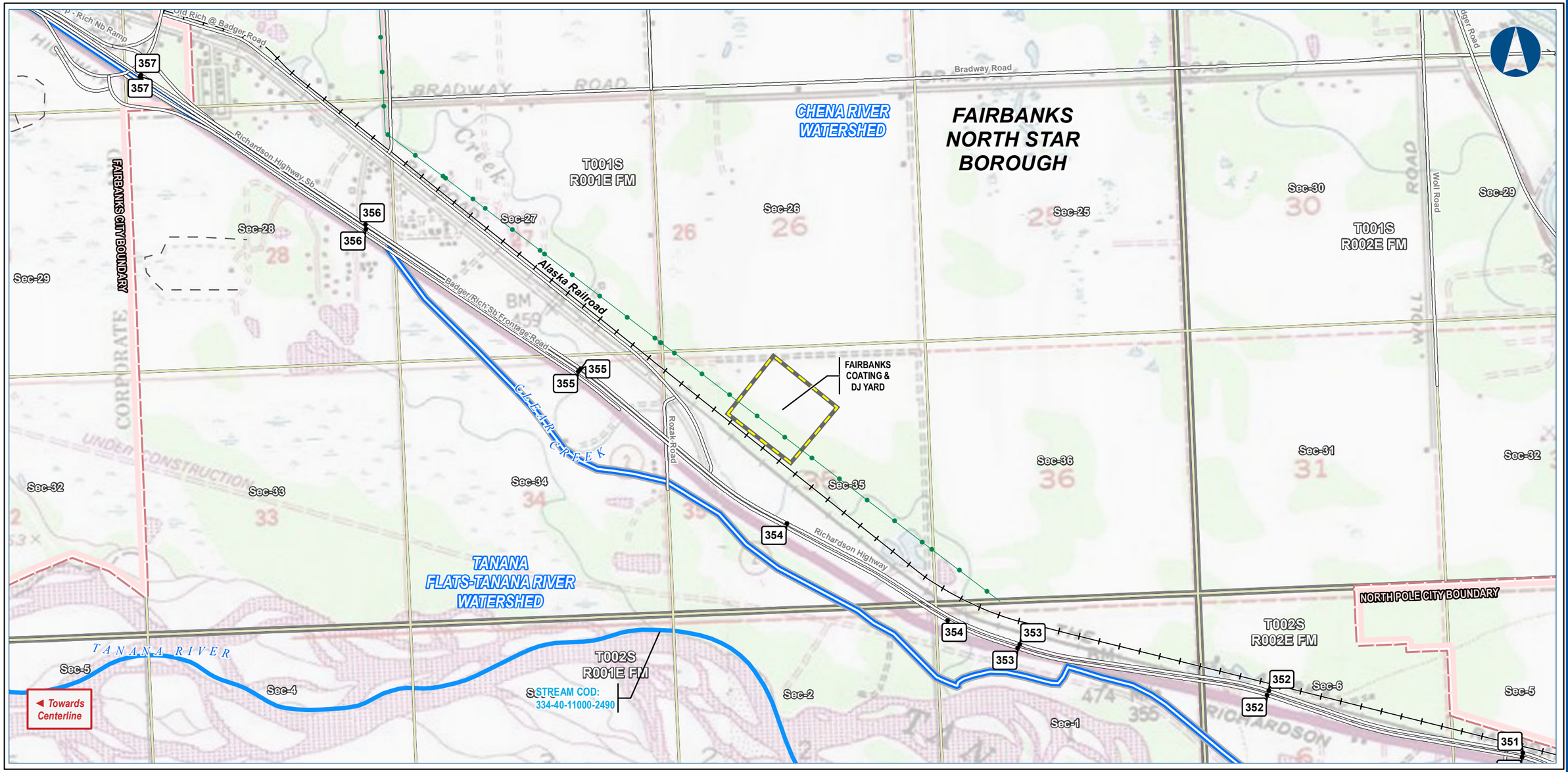
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS
- Double Joint Coating Yard

EXISTING FEATURES
- Existing Roads
- Railroad
- Off Road Trails
- Existing Pipeline
- Incorporated City Boundary
- Section
- Township

- Watershed Boundary
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	FAIRBANKS NORTH STAR	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
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DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL | **SHEET:** 19

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SECTION HOUSE
DUNBAR
F94LH010
6560
6559
DUNBAR RAILROAD WORKPAD
DUNBAR RAILROAD SPUR
DUNBAR PSY
DUNBAR CAMP
AR-MLBV-CAMP-HT-PSY-N-455.68
DISPOSAL SITE WD-081
MP 456
RST-70
RST-66
GOLDSTREAM CREEK
TANANA VALLEY STATE FOREST
MINTO FLATS STATE GAME REFUGE
YUKON-KOYUKUK CENSUS AREA
TOLOVANA RIVER WATERSHED
T002S R006W FM
T002S R007W FM
AR-MLBV-CS-MS-E-442.89
MSSA-ALT-31-1-039-2 FP
MS-N-458.64
Parks Highway
Alaska Railroad
Sec-4
Sec-5
Sec-6
Sec-7
Sec-8
Sec-9
Sec-12
Sec-15
Sec-16
Sec-17
Sec-18
Sec-19
Sec-20
Sec-21
Sec-22
Sec-27
Sec-28
Sec-29
Sec-30
Sec-32
Sec-33
Sec-34
T002S R006W FM
T002S R007W FM
320
321
322



Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)
- Railroad Workpad
- Railroad Spur
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Revised Statute 2477 Trail
- Buried Cable
- Conservation Lands
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Species Not Observed

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

DISCLAIMER

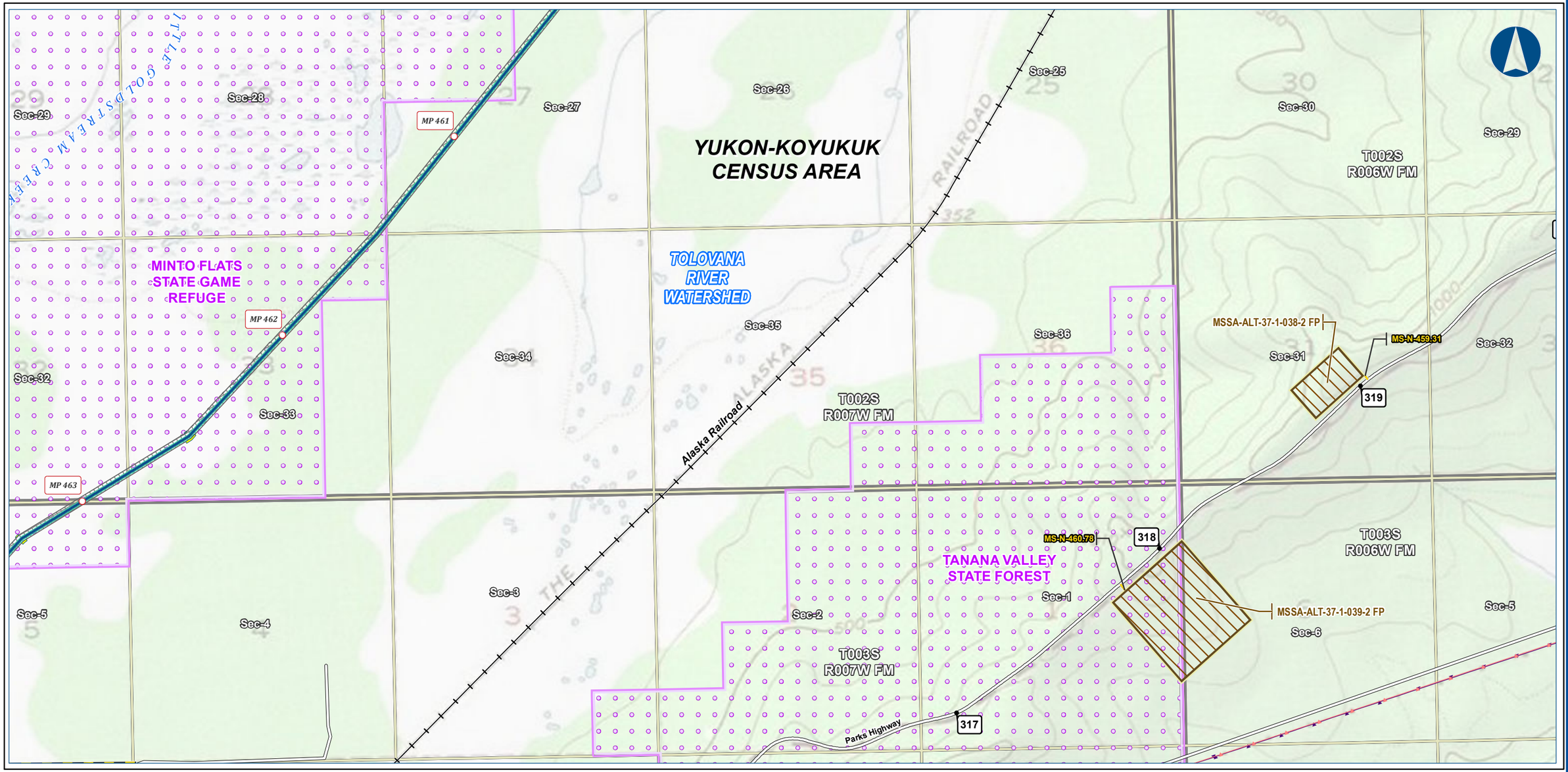
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DWG:	RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL	***SHEET:***	20

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Buried Cable
- Overhead Powerline
- Conservation Lands
- Section
- Township
- Watershed Boundary

Alaska LNG Project

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

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DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL		***SHEET:***	21

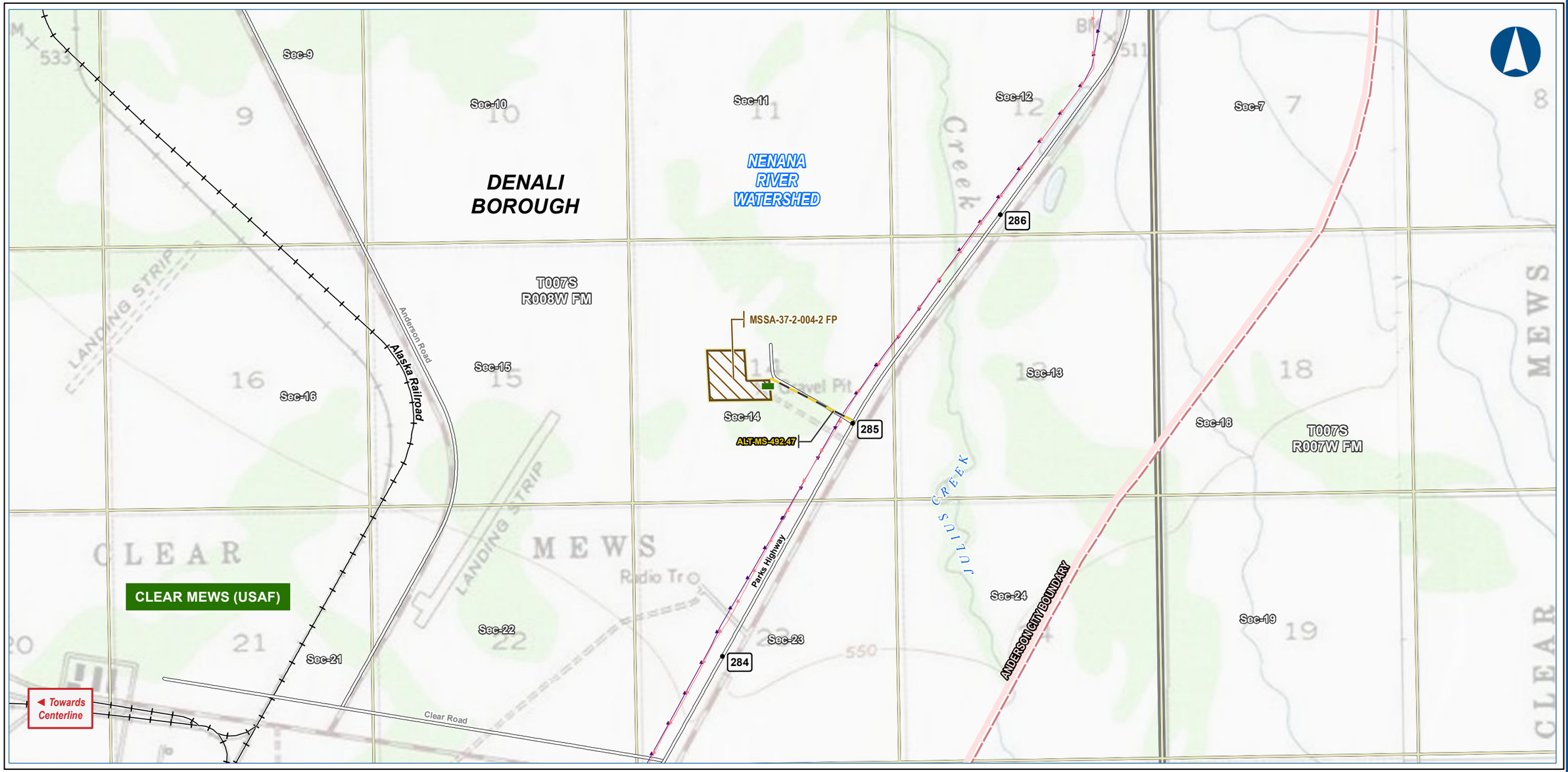
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Buried Cable
- Overhead Powerline
- Incorporated City Boundary
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	DENALI	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

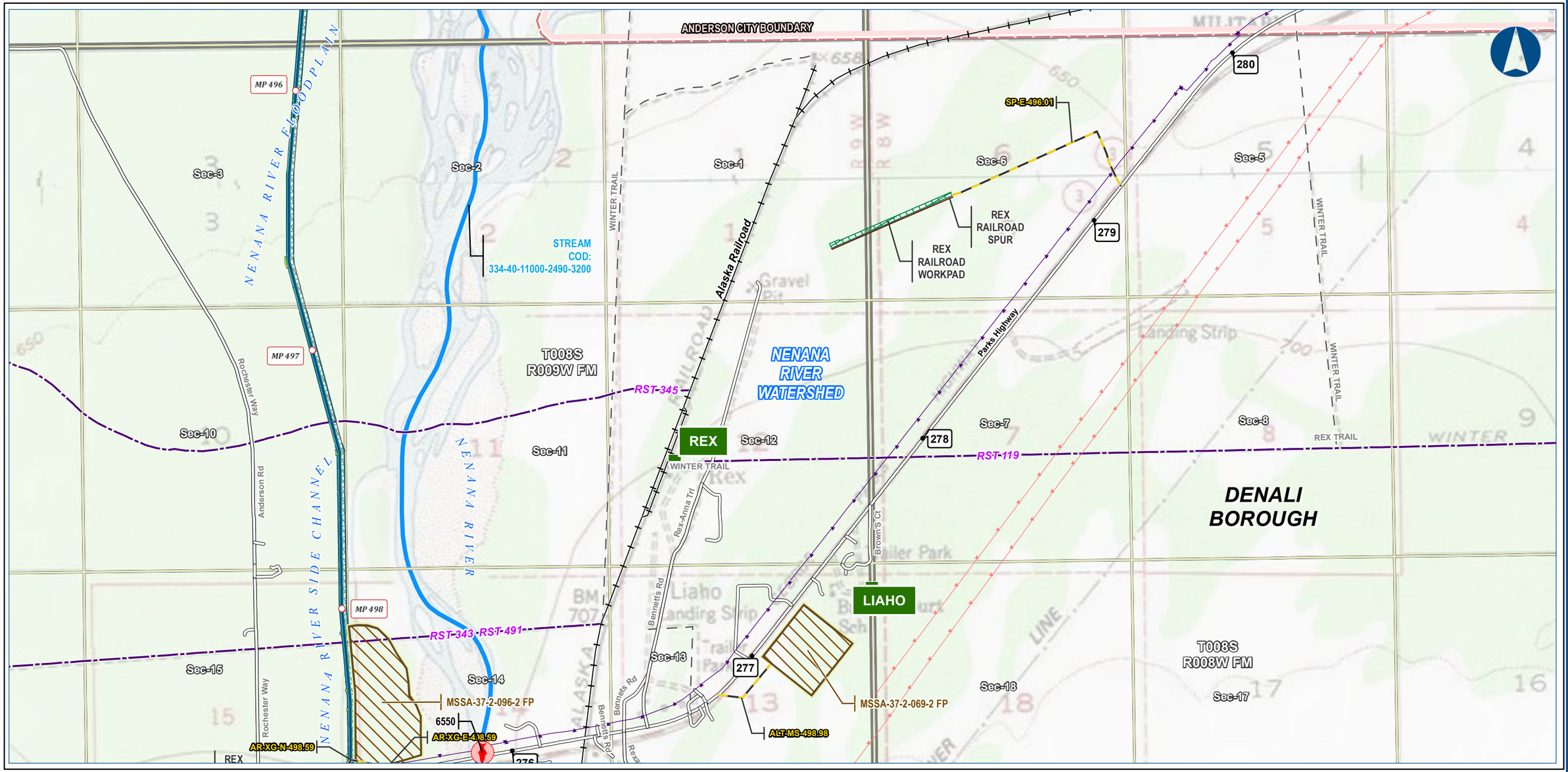
DATE: 2017-03-21 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL | **SHEET:** 22

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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Railroad Workpad
- Railroad Spur
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Revised Statute 2477 Trail
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Incorporated City Boundary
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	DENALI	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 (0, ¼, ½ Miles)

DATE: 2017-03-21 **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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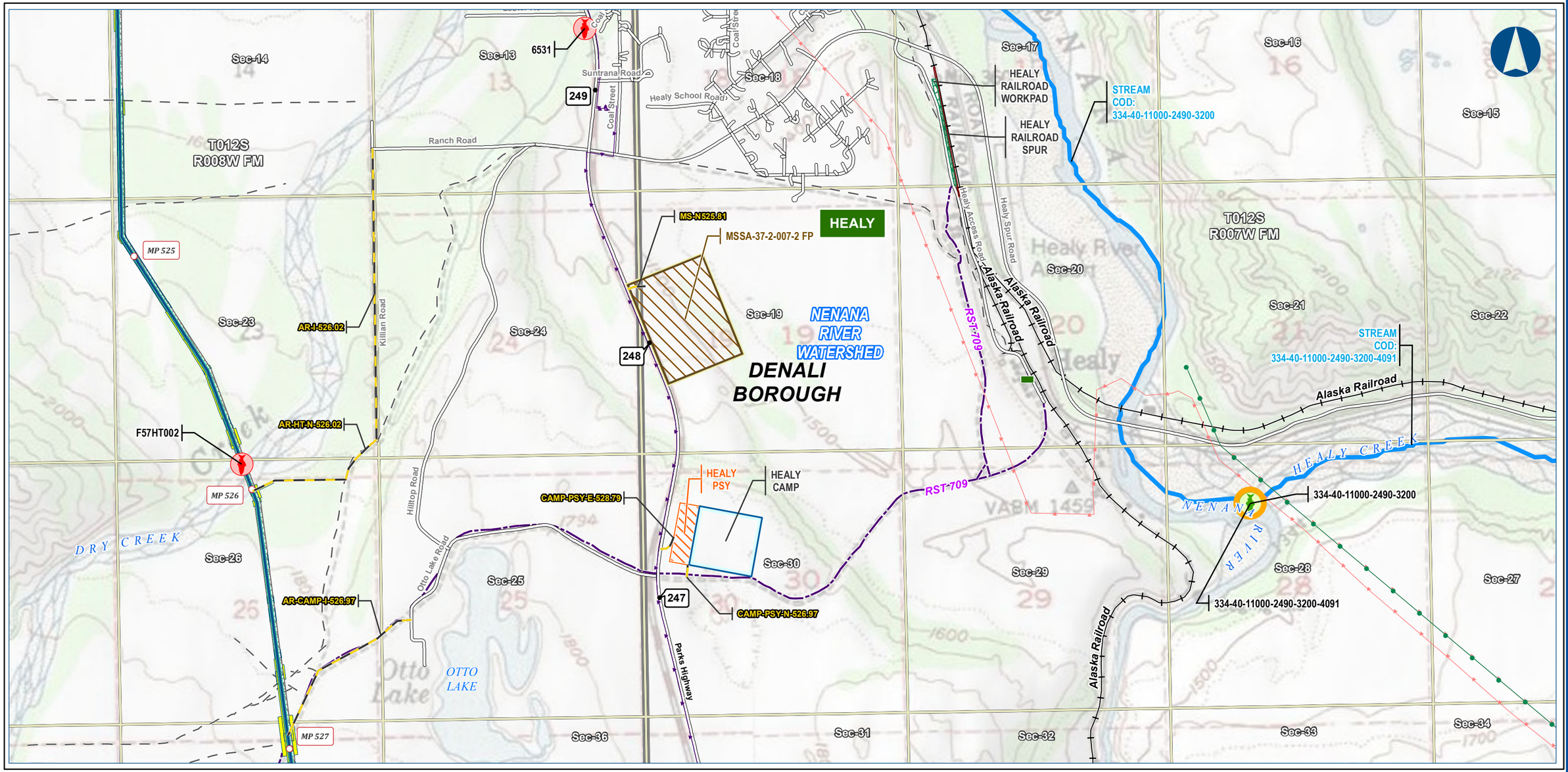
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DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL **SHEET:** 23

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)
- Railroad Workpad
- Railroad Spur
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Revised Statute 2477 Trail
- Off Road Trails
- Existing Pipeline
- Buried Cable
- Overhead Powerline
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	DENALI	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

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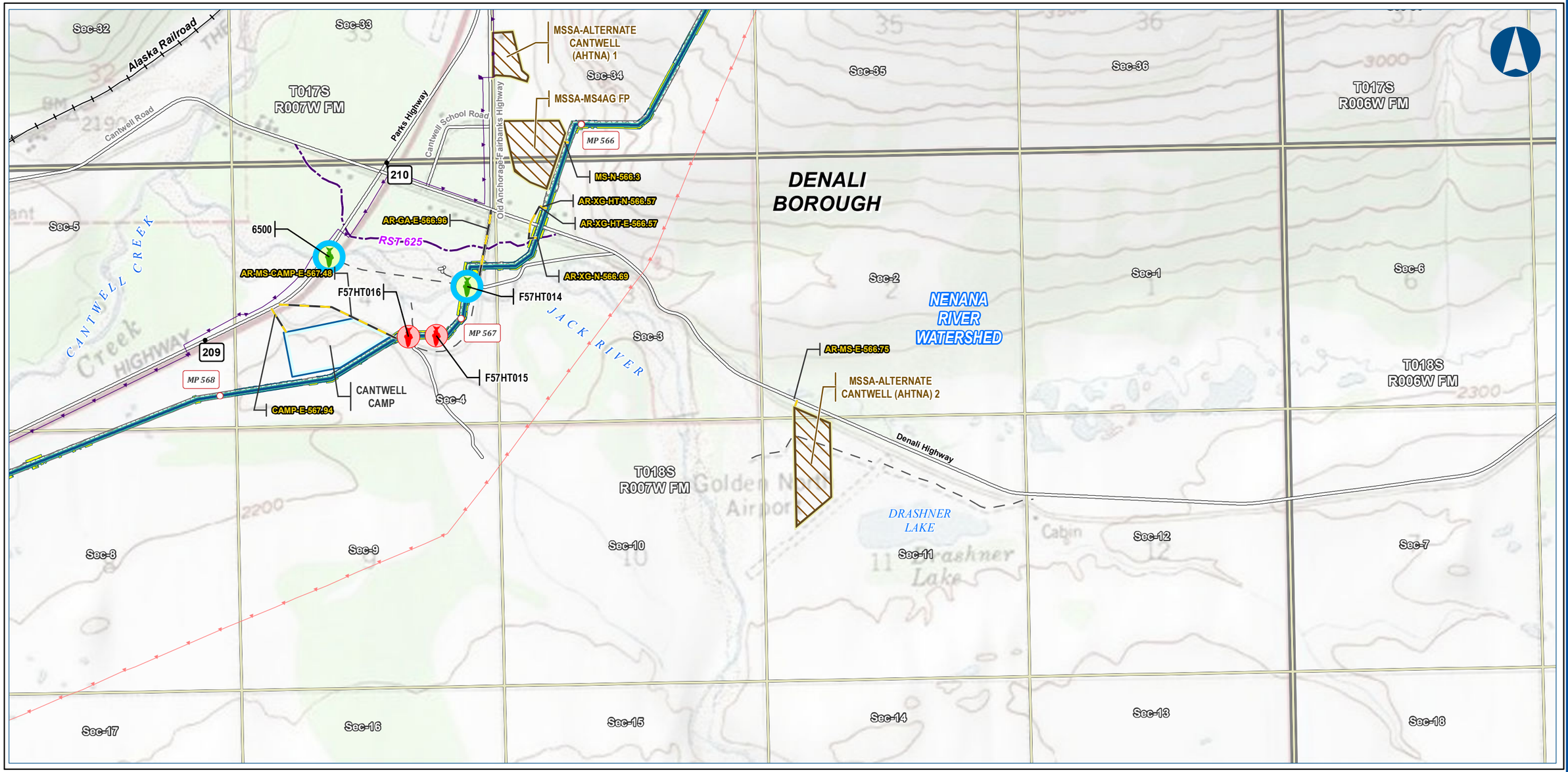
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DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL | **SHEET:** 24

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Revised Statute 2477 Trail
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Resident Species Observed
- Species Not Observed

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	DENALI	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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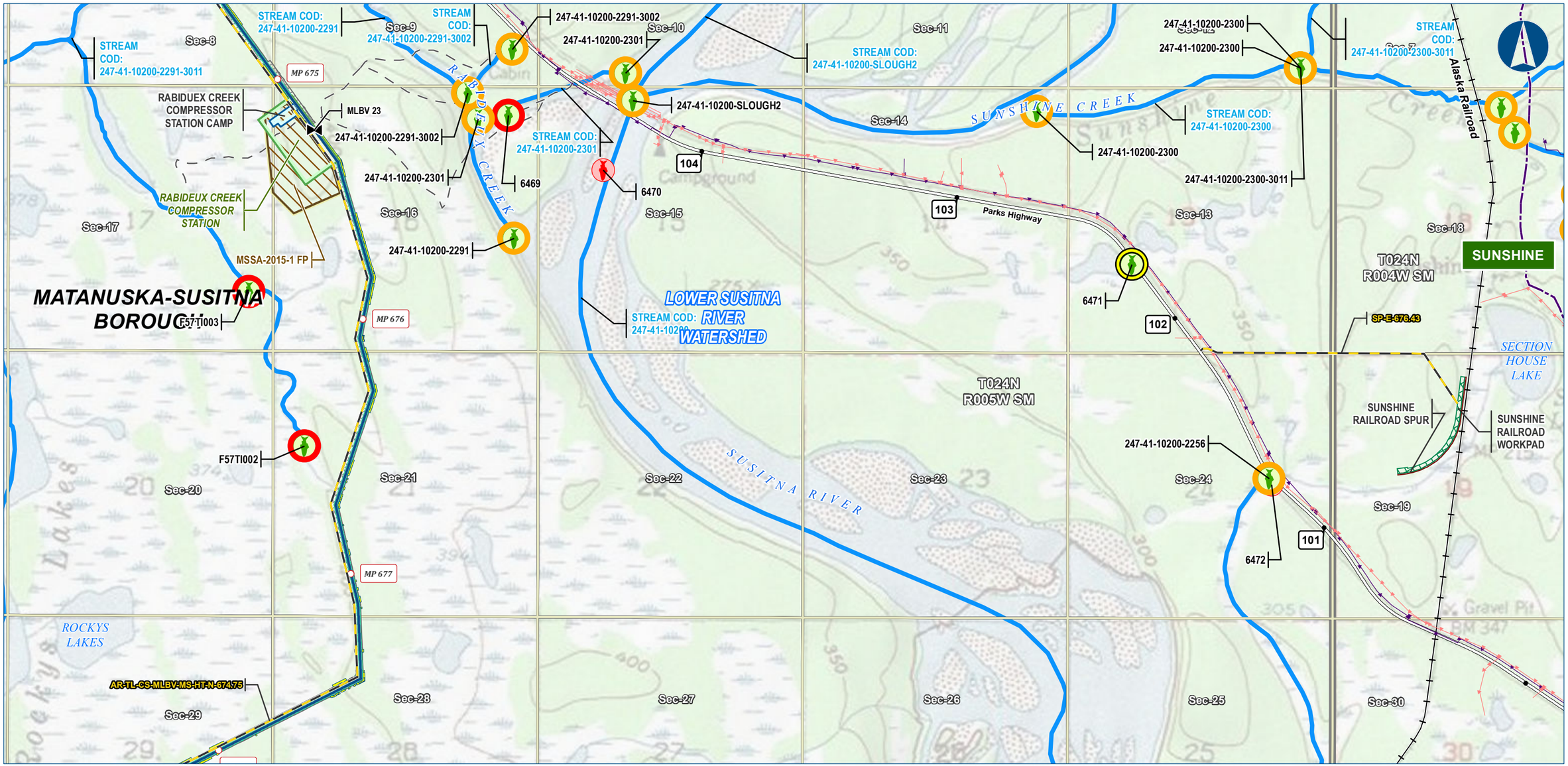
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve
- Permanent ROW
- Construction ROW
- ATWS
- Compressor Station
- Camp
- Railroad Workpad
- Railroad Spur
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Revised Statute 2477 Trail
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous Species Observed
- Anadromous and Resident Species Observed
- Unknown Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	MATANUSKA-SUSITNA	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
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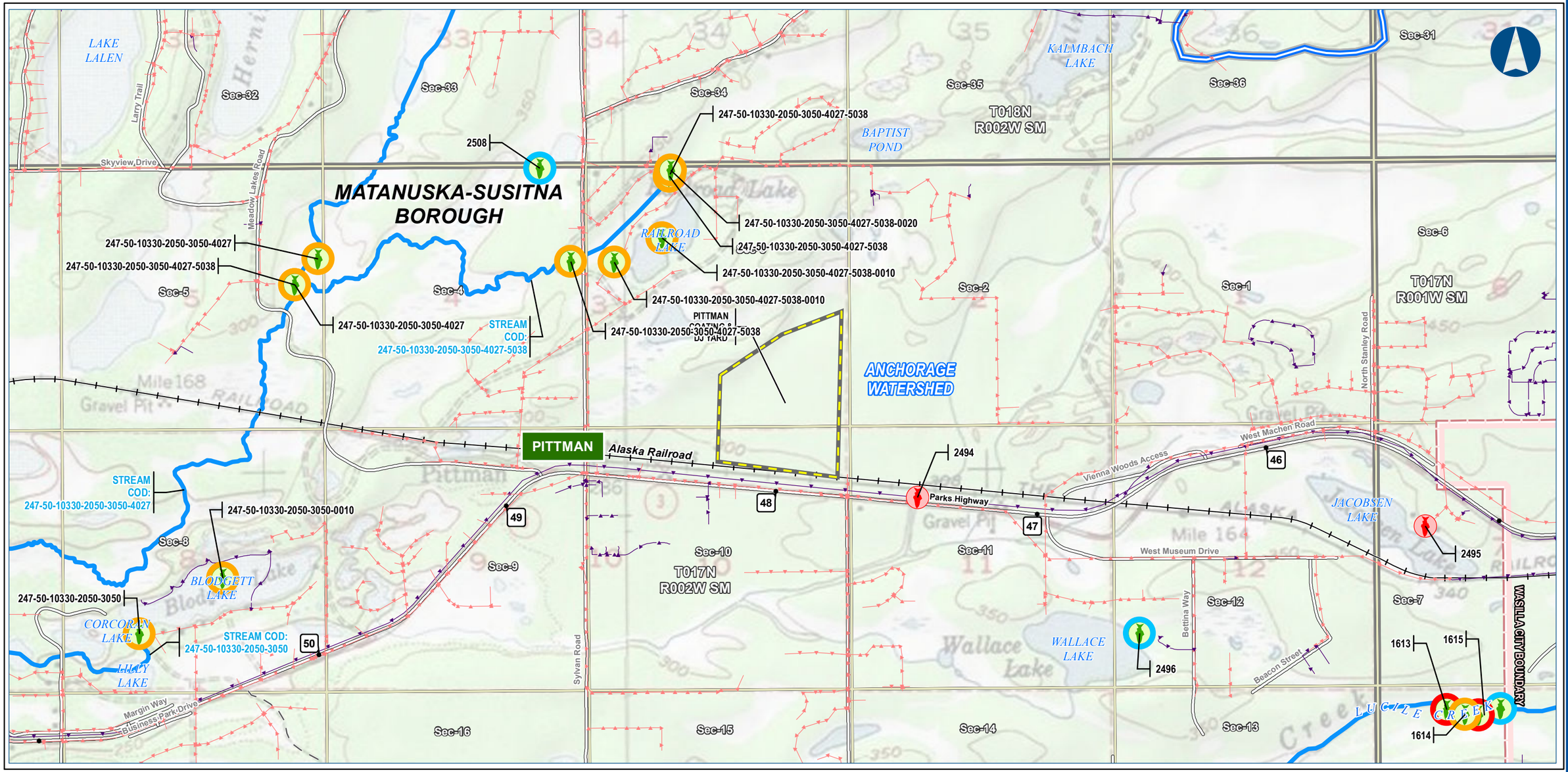
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS
- Double Joint Coating Yard

EXISTING FEATURES
- Existing Roads
- Railroad
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Incorporated City Boundary
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous Species Observed
- Anadromous and Resident Species Observed
- Resident Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	MATANUSKA-SUSITNA	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

DISCLAIMER

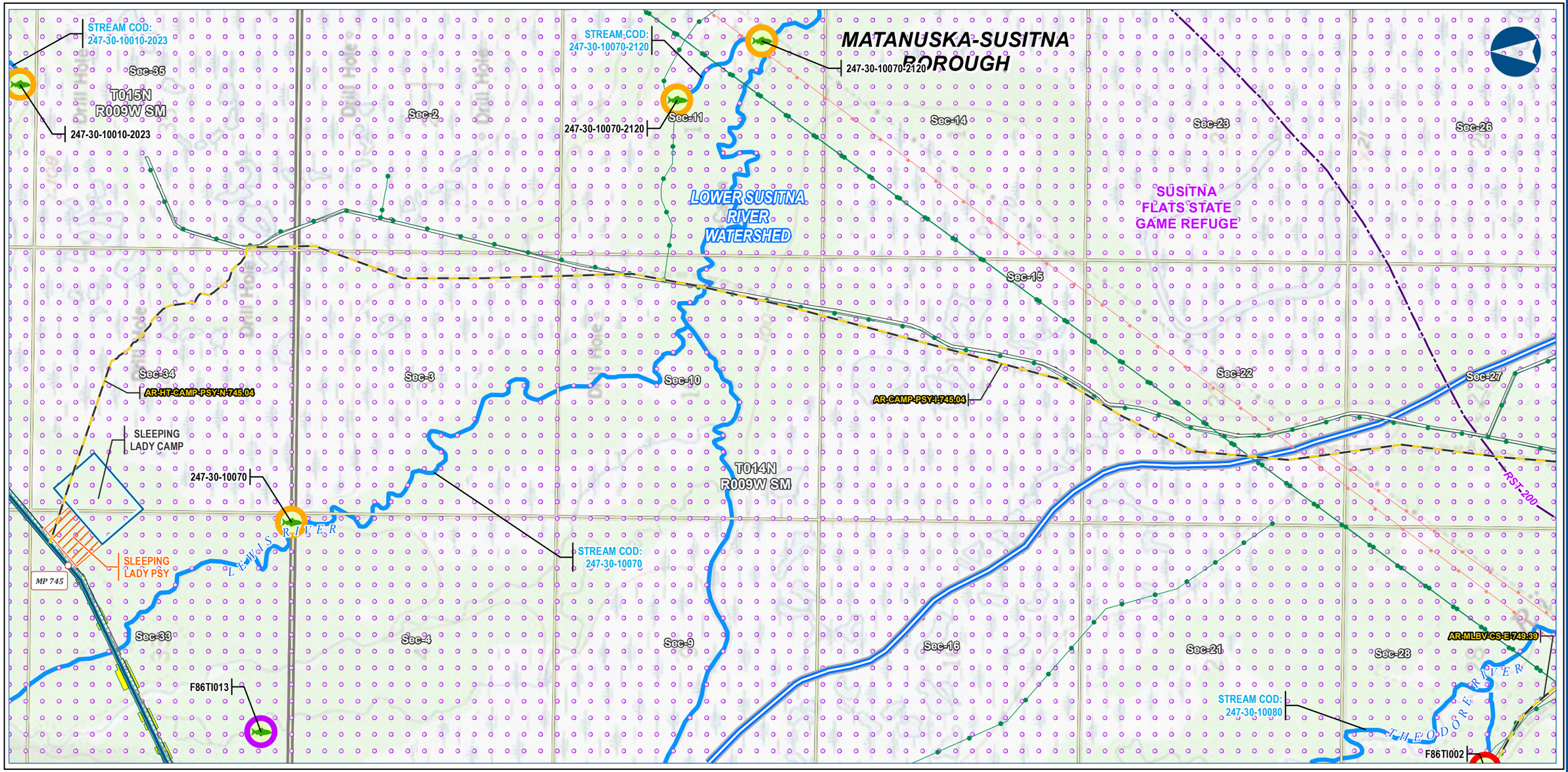
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DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL | **SHEET:** 27

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Existing Pipeline
- Overhead Powerline
- Conservation Lands
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous Species Observed
- Anadromous and Resident Species Observed
- Anadromous or Resident Species Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	MATANUSKA-SUSITNA	***DRAWN BY:***	AGDC
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REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

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DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
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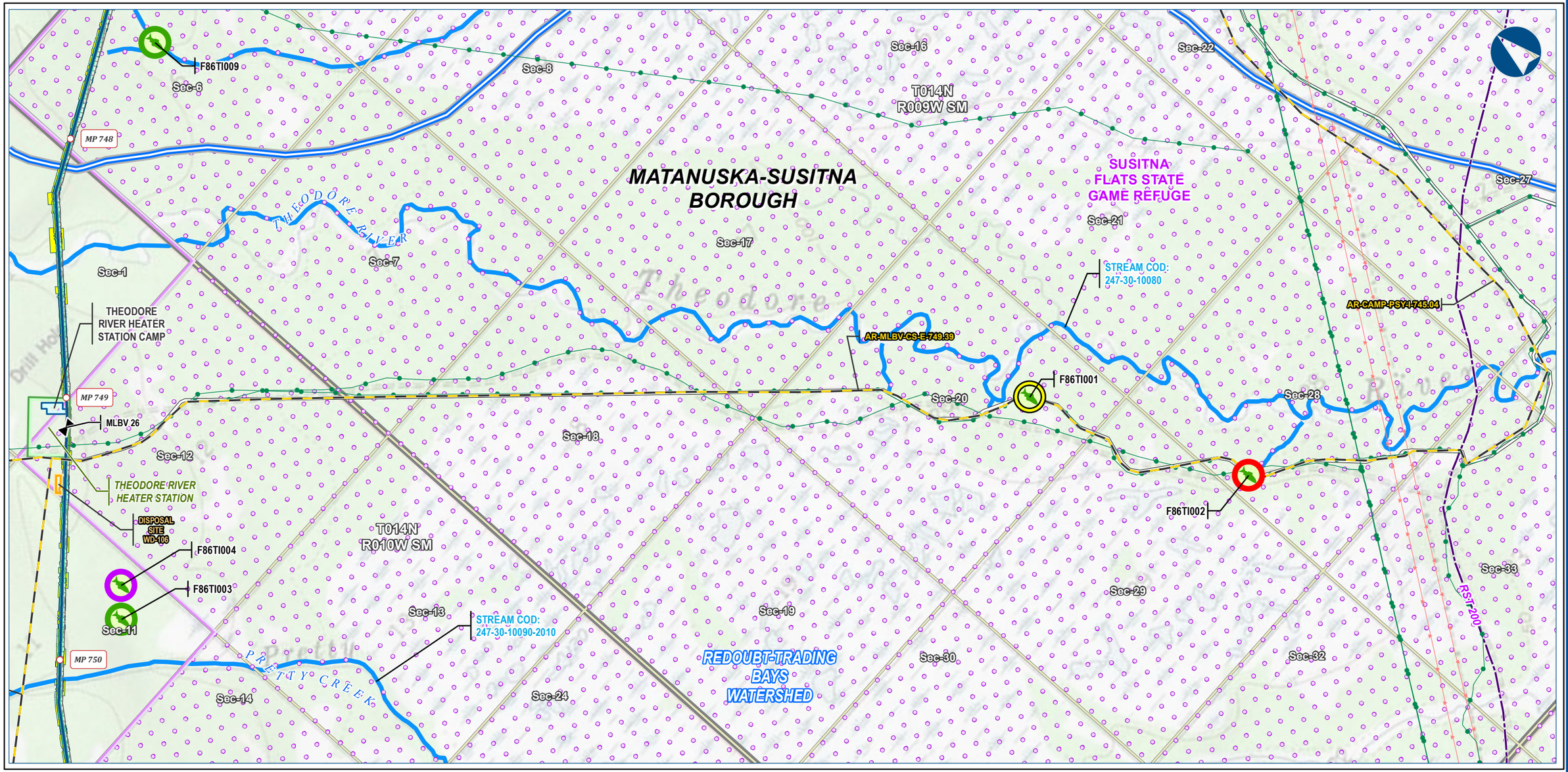
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve
- Permanent ROW
- Construction ROW
- ATWS
- Compressor Station
- Camp
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Existing Pipeline
- Overhead Powerline
- Conservation Lands
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous and Anadromous or Resident Species Observed
- Anadromous and Resident Species Observed
- Anadromous or Resident Species Observed
- Unknown Species Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	MATANUSKA-SUSITNA	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A3_ML_OFF_ROW_TOPO_REV_C2_CL			***SHEET:*** 29

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Alaska LNG Project

Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

Resource Report 3, Appendix A4
Aerial Mapping



ALASKA LNG PROJECT	
Fisheries *Mainline Rev C2 Route* *Off ROW Facilities & Access Roads*	
BOROUGH: -	**DRAWN BY:** AGDC
STATE: ALASKA	**CHECKED BY:**

REV. NO.	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:10,000,000 — 0 100 200 Miles

DATE: 2017-03-21 | **PROJECTION:** NAD 1983 NSRS2007 STATEPLANE ALASKA 4 FIPS 5004

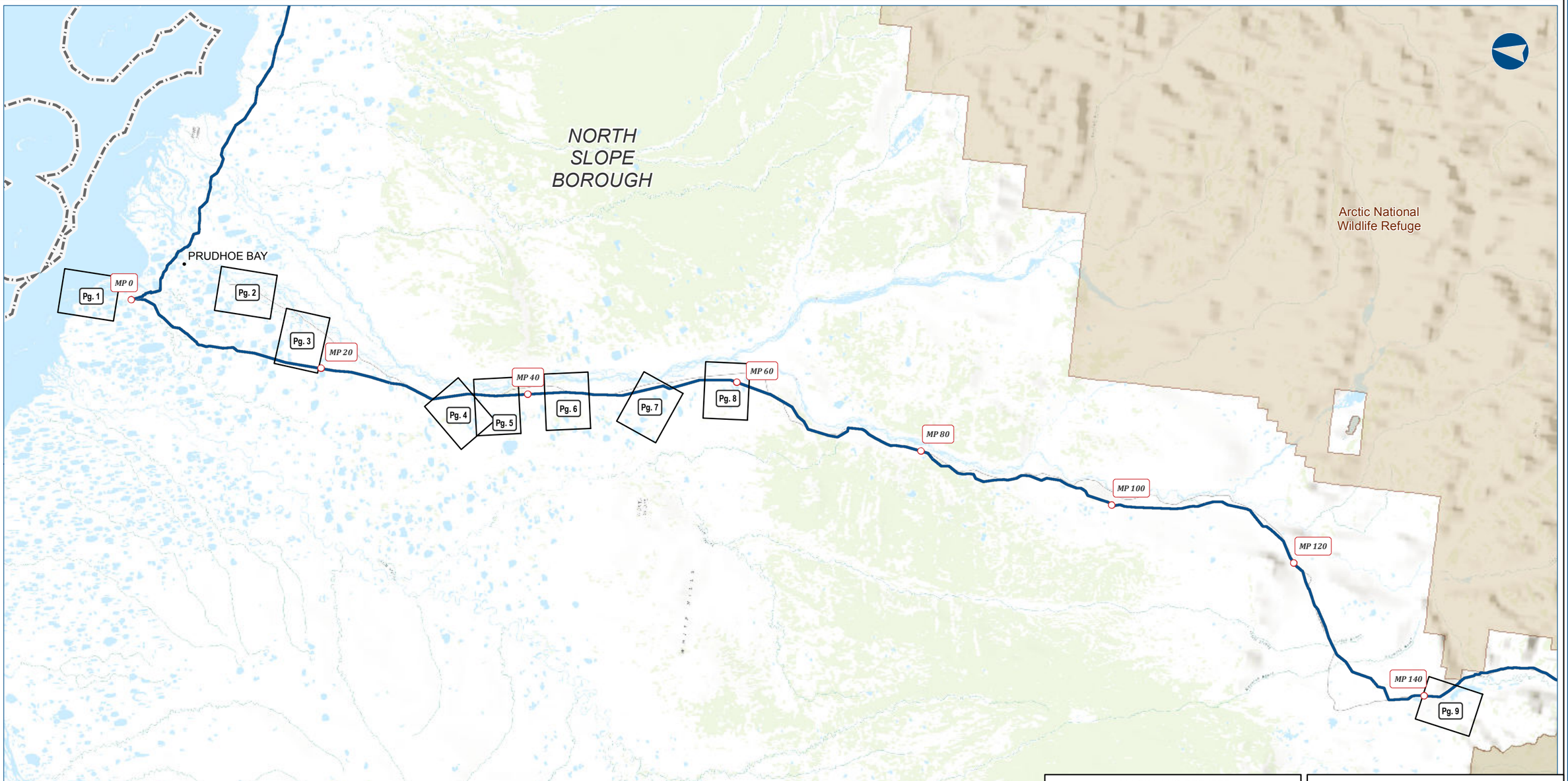
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG



ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH: -	**DRAWN BY:** AGDC
STATE: ALASKA	**CHECKED BY:**

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-20

PRELIMINARY

1:595,900 — 0 5 10 Miles

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DATE: 2017-03-20 | **PROJECTION:** NAD83 NSRS2007 STATEPLANE ALASKA 4 FIPS 5004 | **DWG:** RR3_APPENDIX_A_3_4_ML_OFF_ROW_INDEX_REV_C2_CL | **SHEET:** OFF-INDEX

Alaska LNG Project

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG

Arctic National Wildlife Refuge

Yukon Flats National Wildlife Refuge

YUKON-KOYUKUK CENSUS AREA

MP 160

MP 180

MP 200

MP 220

MP 240

MP 260

MP 280

MP 300

WISEMAN

COLDFOOT

Pg. 9

Pg. 10

Pg. 11

Gates of the Arctic National Preserve

Gates of the Arctic National Park

Kanuti National Wildlife Refuge

NORTH SLOPE BOROUGH

Alaska LNG Project

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	-	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-20

PRELIMINARY

1:595,900 | 0 5 10 Miles

DISCLAIMER

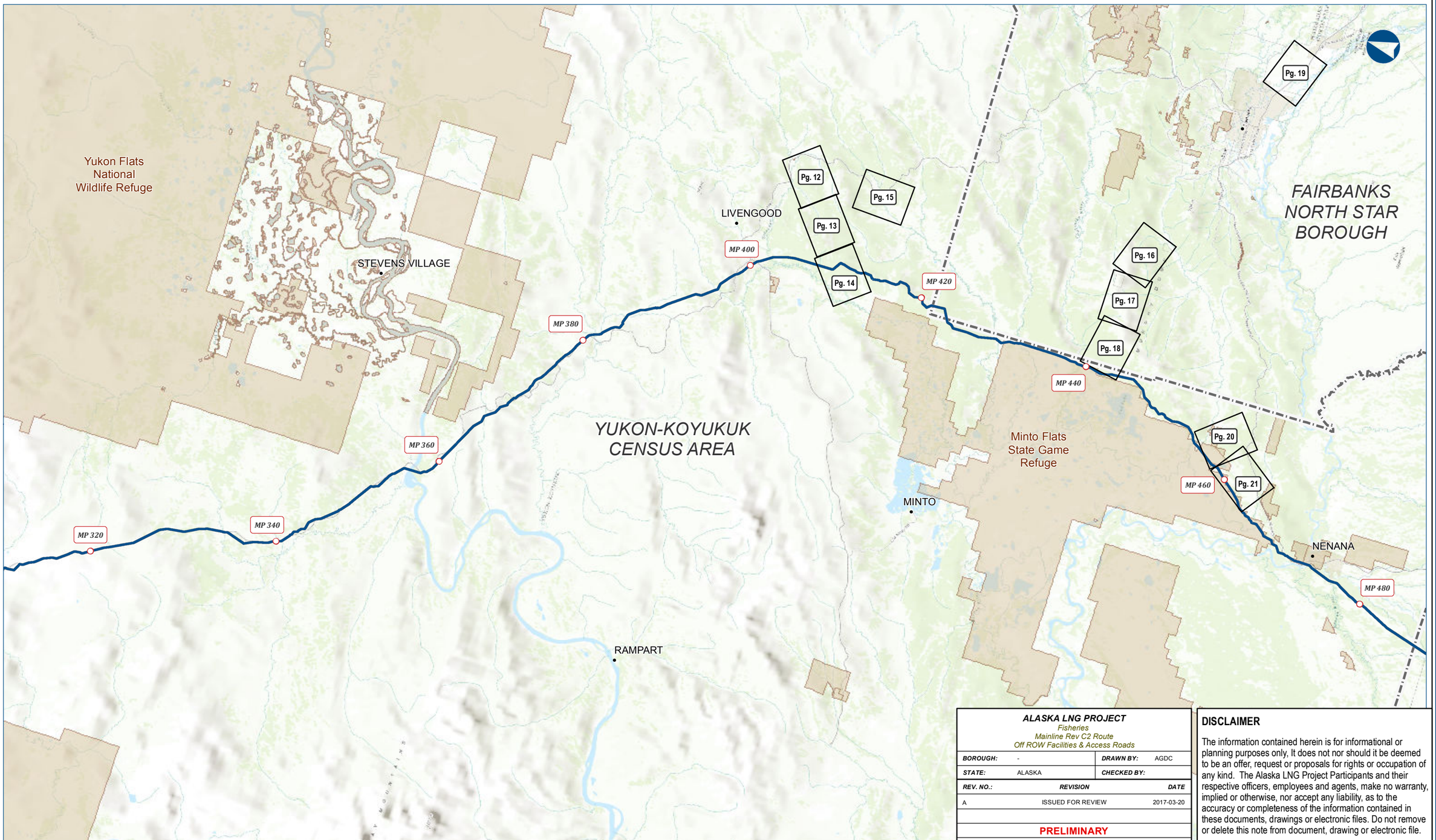
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG



ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	-	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-20

PRELIMINARY

1:595,900

0 5 10 Miles

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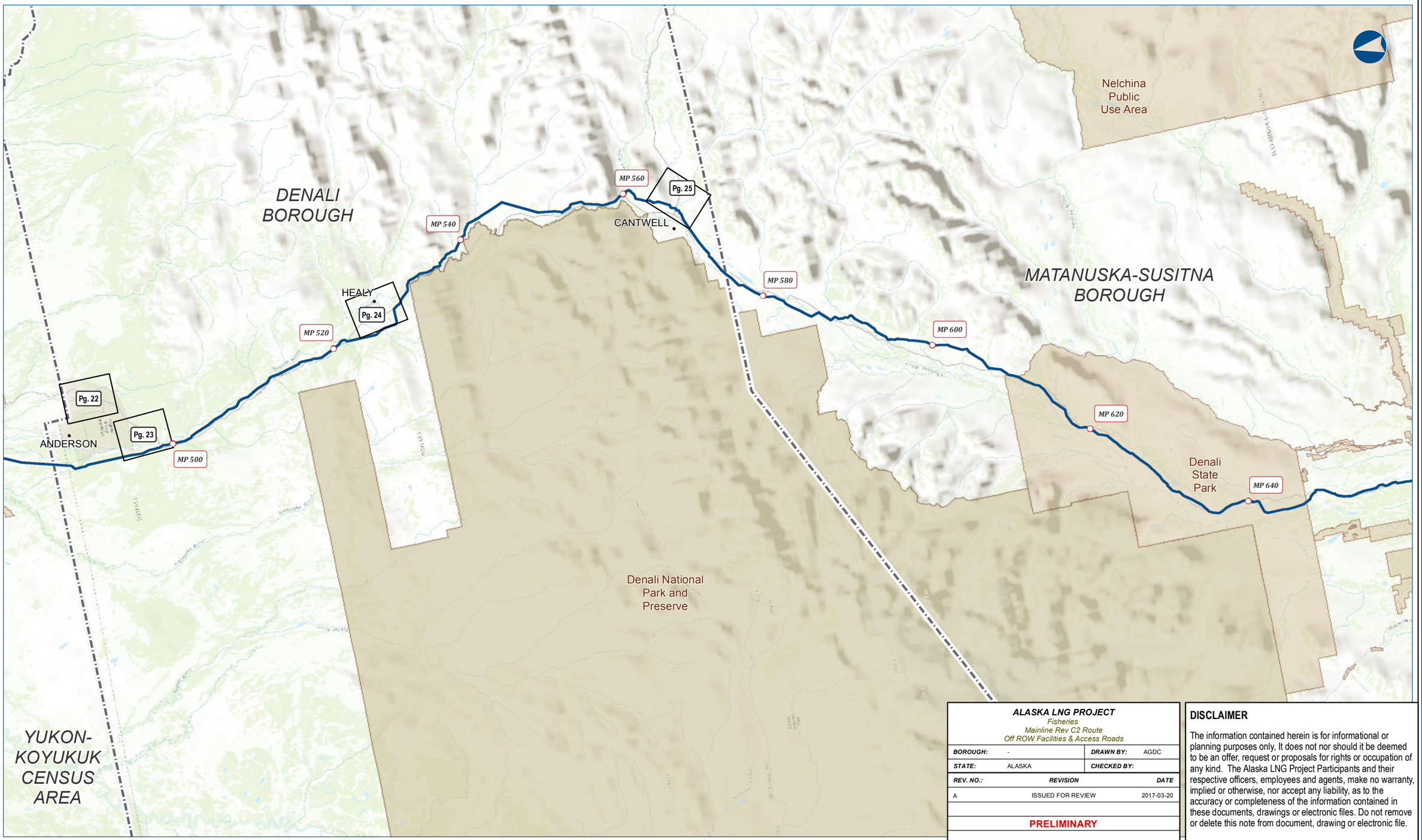
Alaska LNG Project

DATE: 2017-03-20	**PROJECTION:** NAD83 NSRS2007 STATEPLANE ALASKA 4 FIPS 5004	**DWG:** RR3_APPENDIX_A_3_4_ML_OFF_ROW_INDEX_REV_C2_CL	**SHEET:** OFF-INDEX

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG



ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	-	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-20

PRELIMINARY

1:595,900 — 0 5 10 Miles

DATE: 2017-03-20 | **PROJECTION:** NAD83 NSRS2007 STATEPLANE ALASKA 4 FIPS 5004

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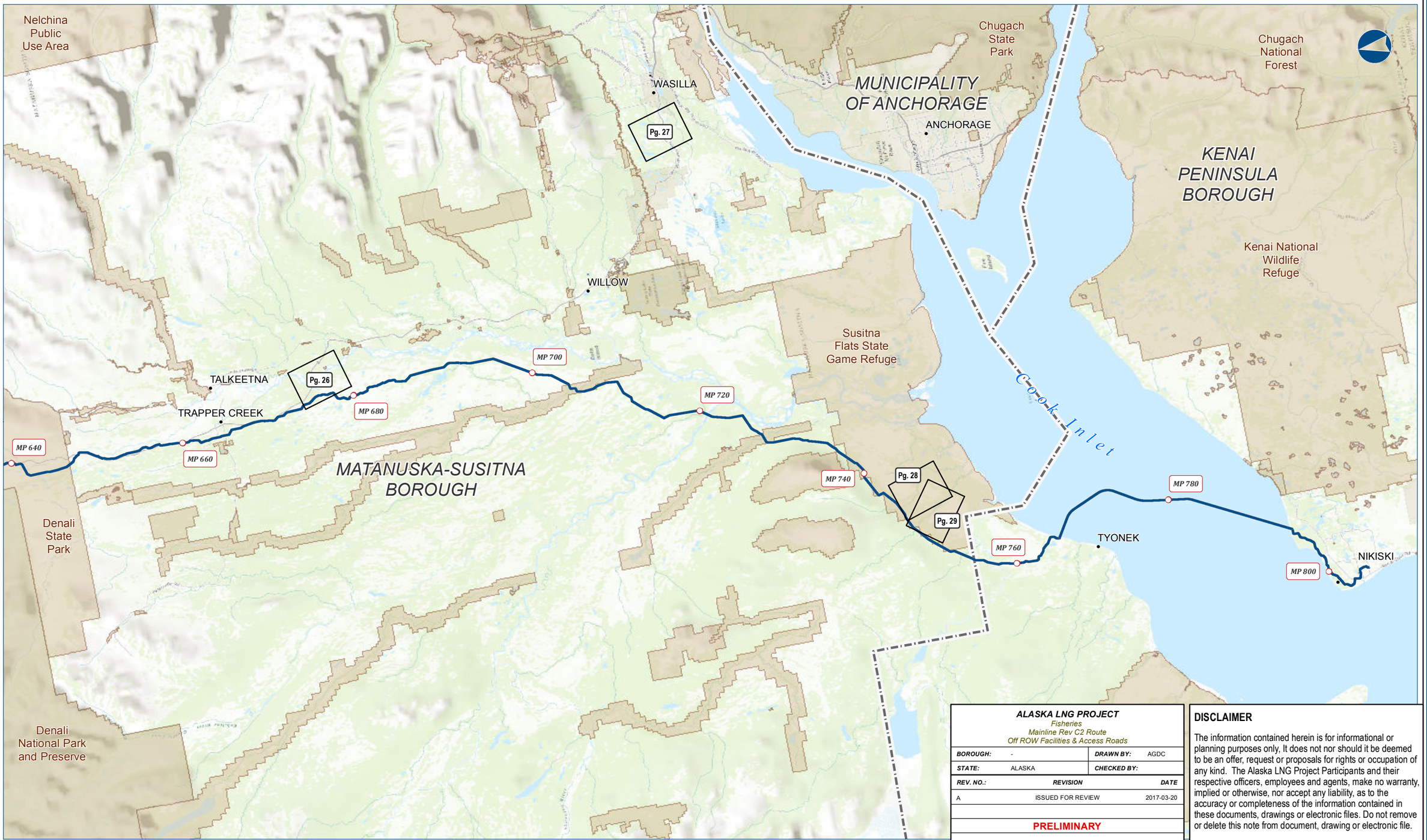
DWG: RR3_APPENDIX_A_3_4_ML_OFF_ROW_INDEX_REV_C2_CL | **SHEET:** OFF-INDEX

Alaska LNG Project

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG



ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	-	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-20

PRELIMINARY

1:595,900 | 0 5 10 Miles

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Alaska LNG Project

DATE:	2017-03-20	**PROJECTION:**	NAD83 NSRS2007 STATEPLANE ALASKA 4 FIPS 5004	**DWG:**	RR3_APPENDIX_A_3_4_ML_OFF_ROW_INDEX_REV_C2_CL
				SHEET:	OFF-INDEX

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Legend

GTP
- GTP Footprint - Construction

PIPELINE
- Alaska LNG Rev C2 Route
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Existing Pipeline
- Overhead Powerline
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous Species Observed
- Resident Species Observed
- Species Not Observed
- Anadromous Stream Extent

Alaska LNG Project

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL			***SHEET:*** 1

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous Species Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT

Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL | **SHEET:** 2

Alaska LNG Project

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous or Resident Species Observed
- Anadromous or Resident and Resident Species Observed
- Resident Species Observed
- Unknown Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL		***SHEET:***	3

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous, Anadromous or Resident, and Resident Species Observed
- Anadromous or Resident Species Observed
- Anadromous or Resident and Resident Species Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT

Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

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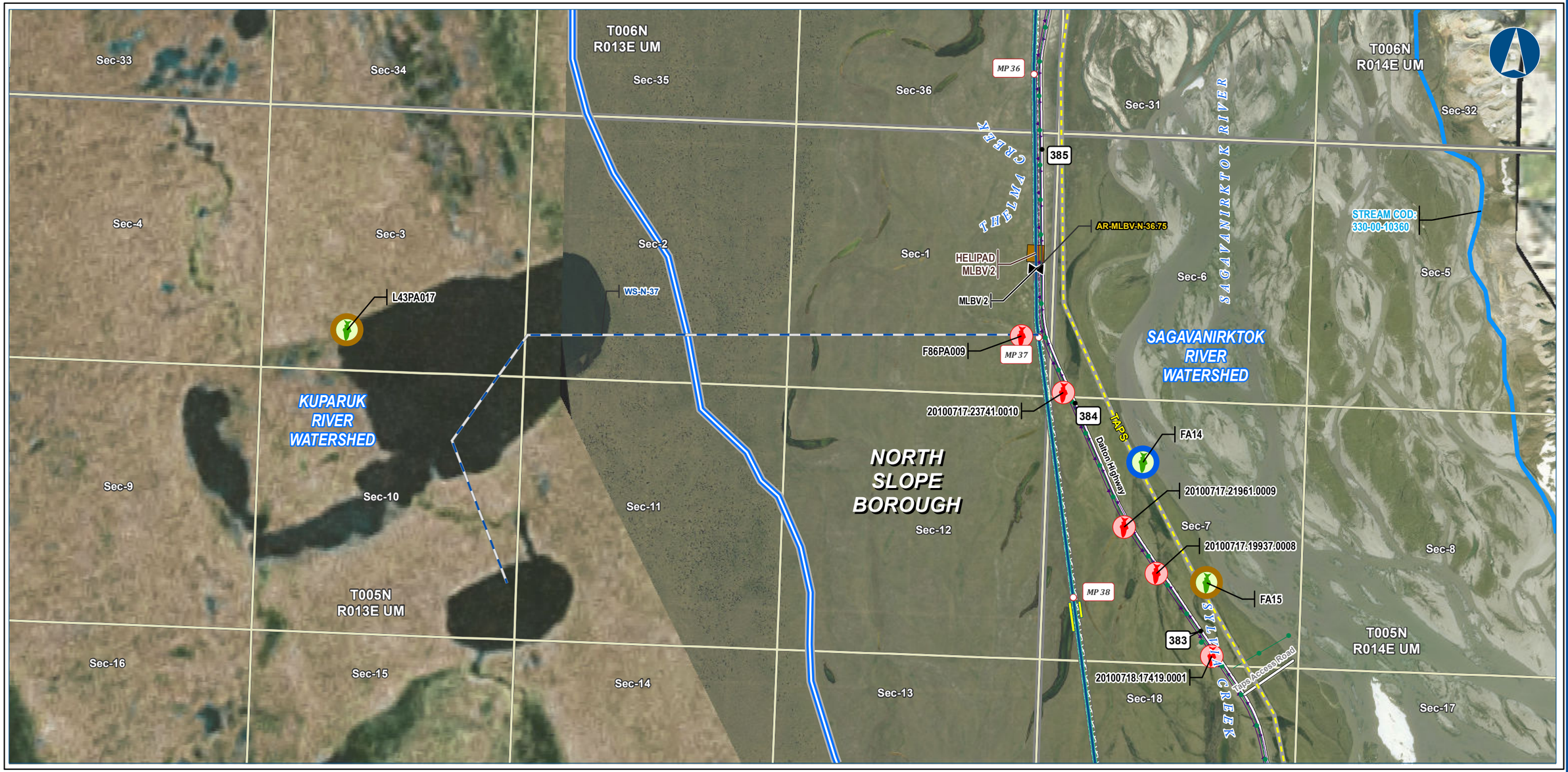
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Alaska LNG Project

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Mainline Blockvalve
- Helipad
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous, Anadromous or Resident, and Resident Species Observed
- Anadromous or Resident and Resident Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL		***SHEET:***	5

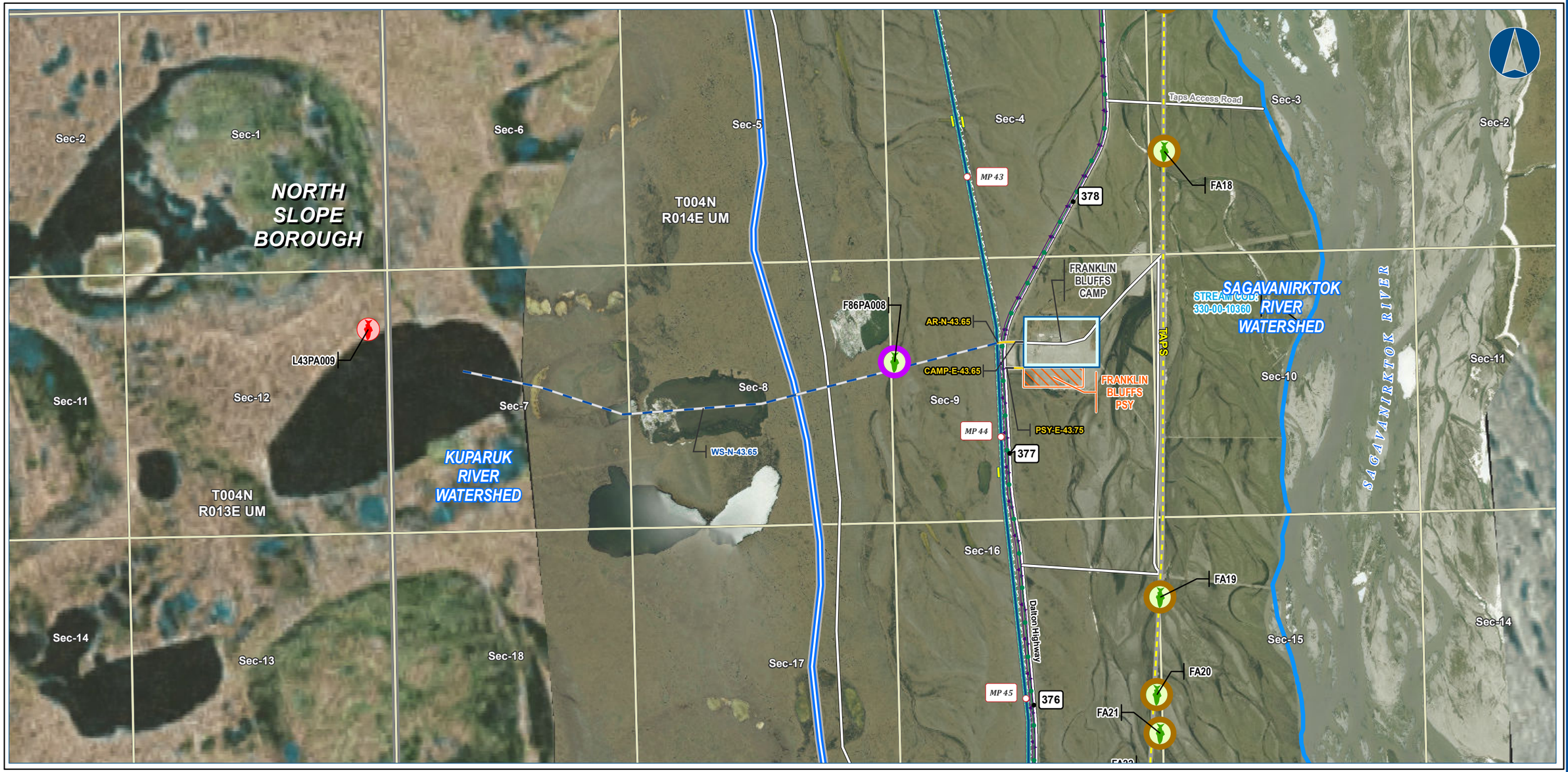
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous or Resident Species Observed
- Anadromous or Resident and Resident Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL | **SHEET:** 6

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous or Resident and Resident Species Observed
- Resident Species Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE:	2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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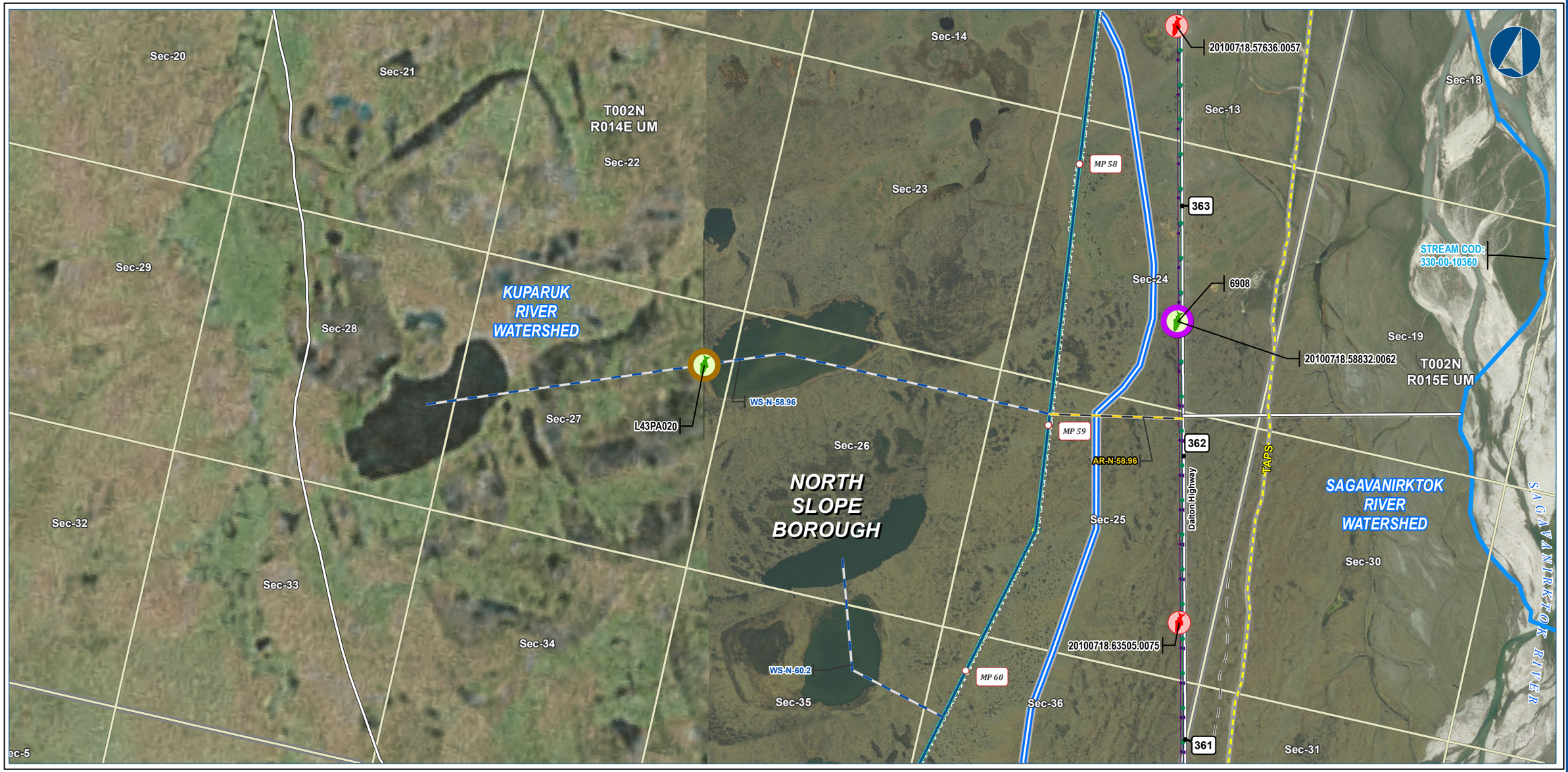
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DWG:	RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL	***SHEET:***	7

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous or Resident Species Observed
- Anadromous or Resident and Resident Species Observed
- Unknown Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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DWG:	RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL	***SHEET:***	8

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous or Resident and Resident Species Observed
- Species Not Observed

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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DWG:	RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL	***SHEET:***	9

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

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DATE:	2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

DWG:	RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL	***SHEET:***	10

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous, Anadromous or Resident, and Resident Species Observed
- Resident Species Observed

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

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DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL			***SHEET:*** 11

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Buried Cable
- Section
- Township
- Watershed Boundary

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL			***SHEET:*** 12

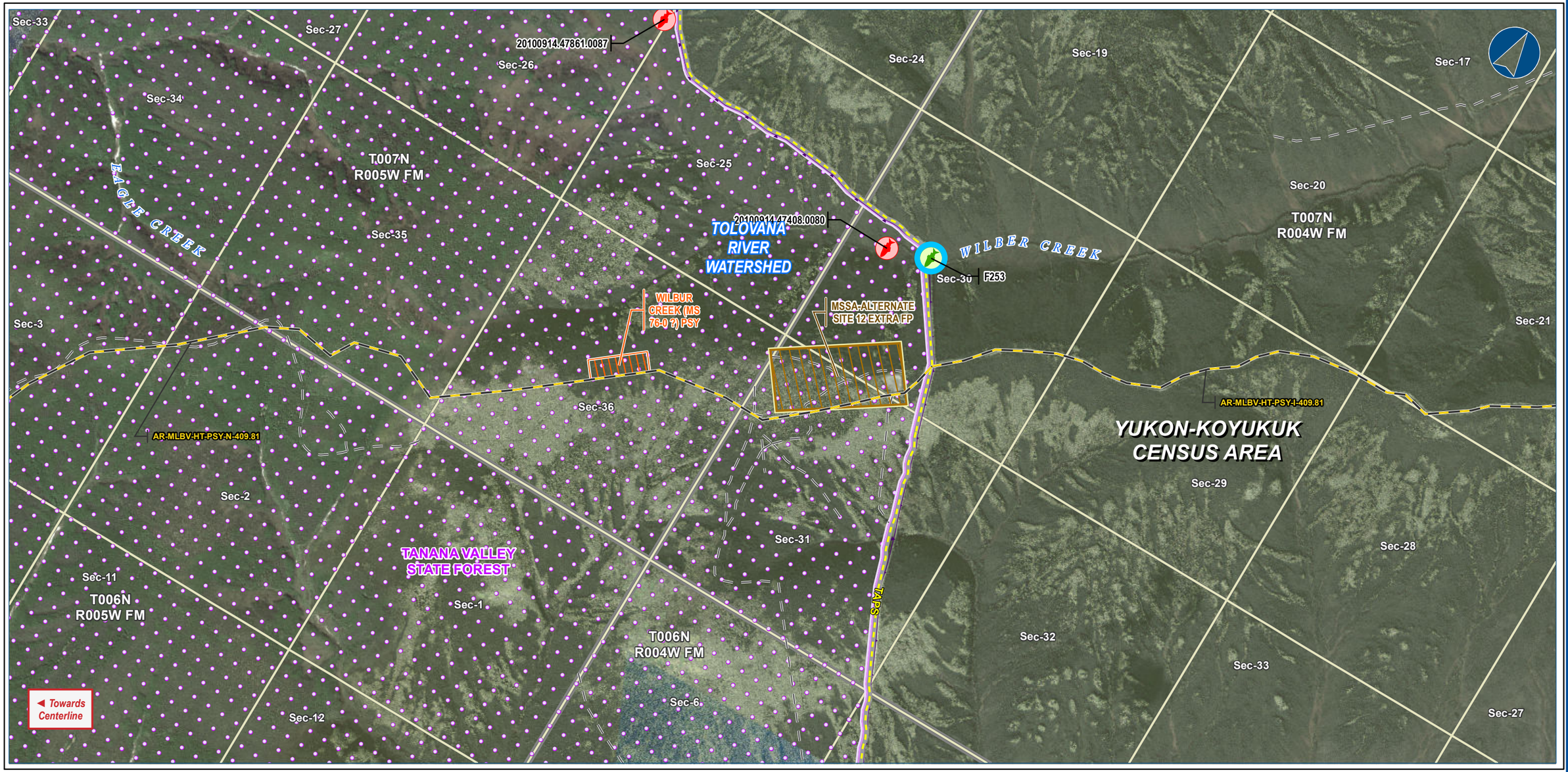
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Conservation Lands
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Resident Species Observed
- Species Not Observed

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL			***SHEET:*** 13

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- Conservation Lands
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

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DATE: 2017-03-21	**PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	**DWG:** RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL	**SHEET:** 14

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous, Andromous or Resident, and Resident Species Observed
- Resident Species Observed
- Species Not Observed

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL		***SHEET:***	15

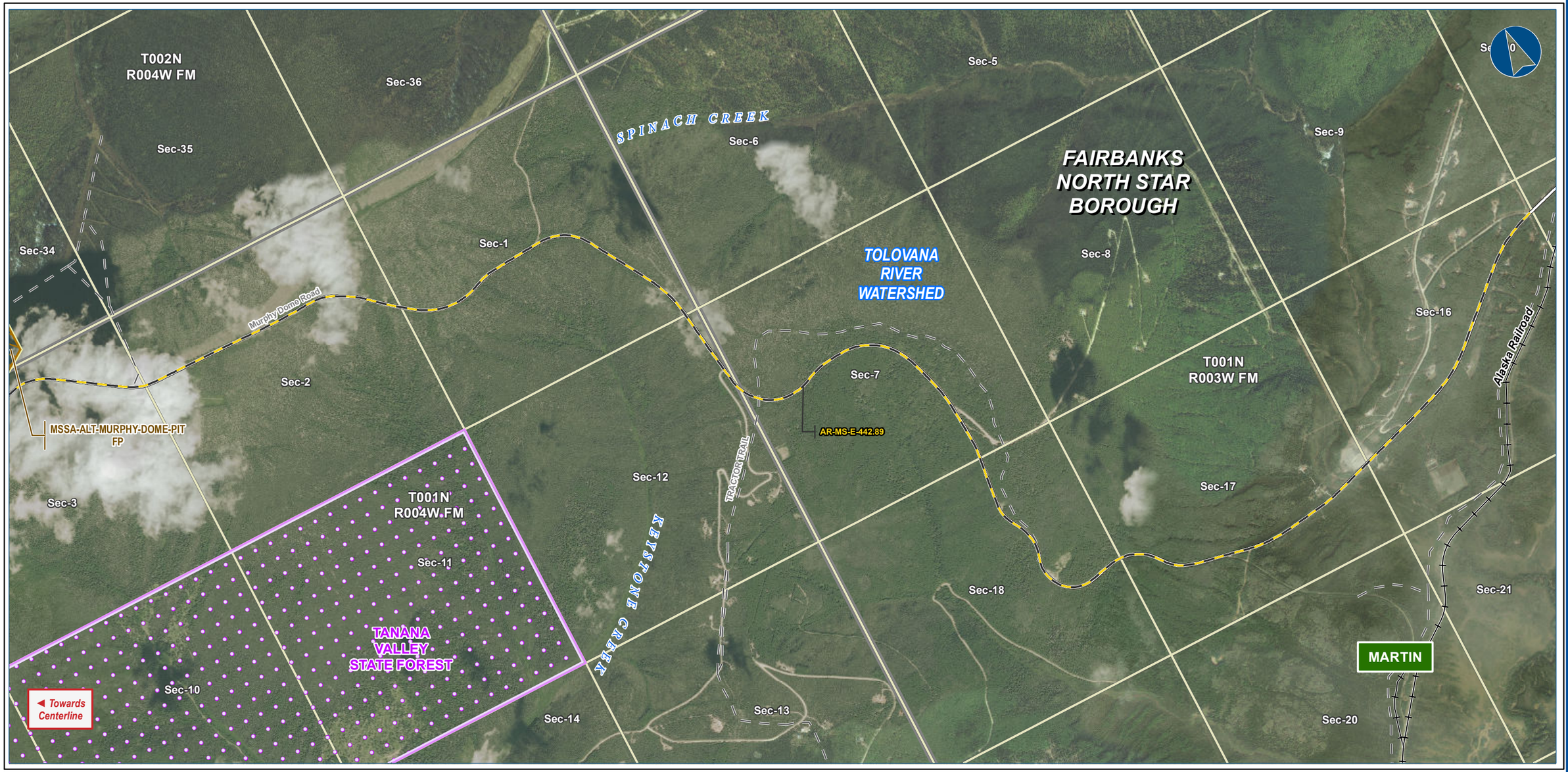
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Off Road Trails
- Conservation Lands
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	FAIRBANKS NORTH STAR	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL		***SHEET:***	16

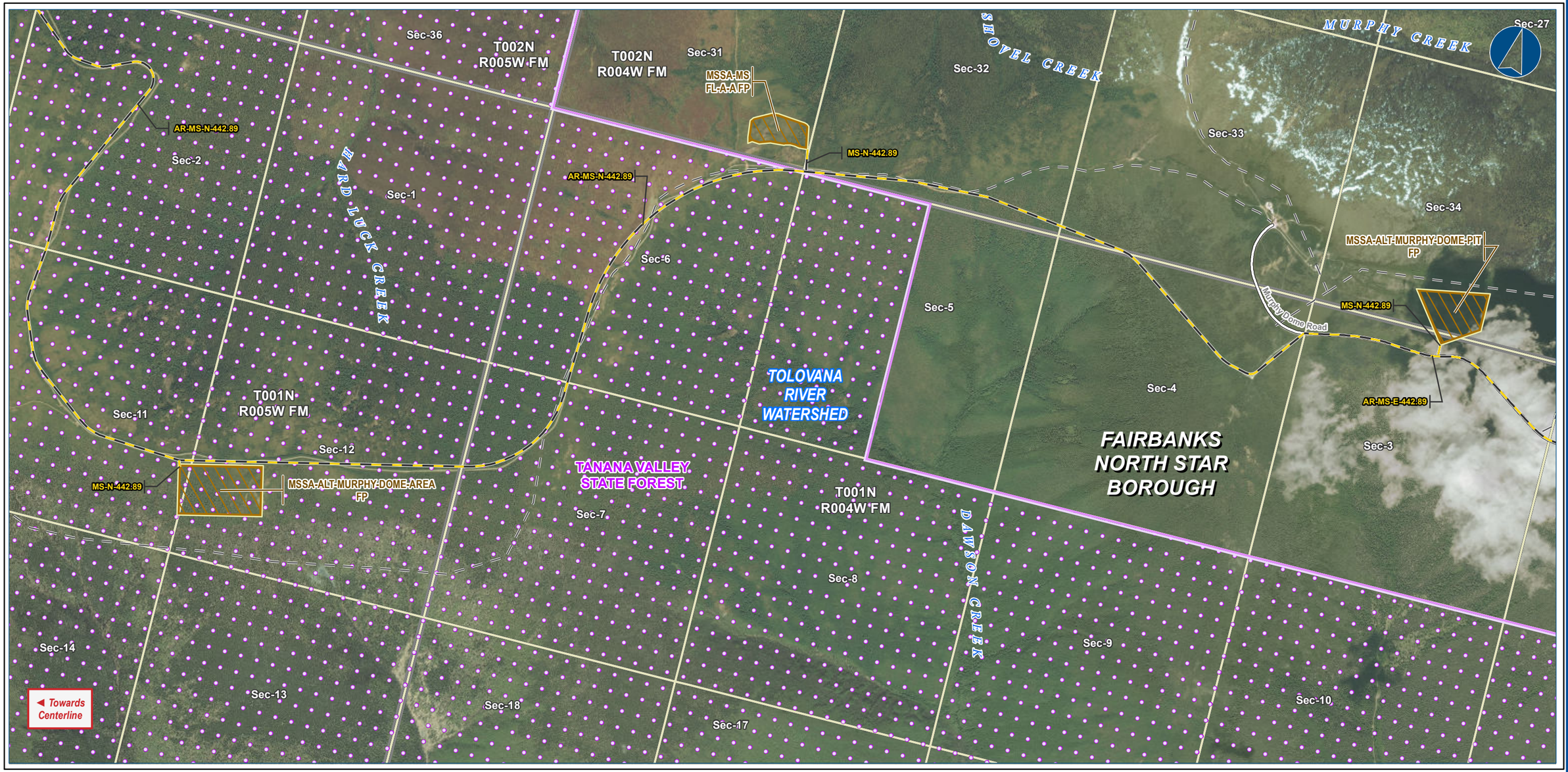
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Conservation Lands
- Section
- Township

- Watershed Boundary

Alaska LNG Project

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	FAIRBANKS NORTH STAR	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL		***SHEET:***	17

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG

T002N R006W FM
Sec-31
Sec-32
Sec-33
Sec-34
Sec-35
Sec-36
AR-MS-N-439.62
MINTO FLATS STATE GAME REFUGE
MP 441
T002N R005W FM
Fairbanks/North Star Gas Interconnection Point
MSSA-3B-H-B FP
ALT-MS-439.62
AR-MS-N-442.89
Sec-1
Sec-5
Sec-3
Sec-2
Sec-6
Sec-4
TOLOVANA RIVER WATERSHED
TANANA VALLEY STATE FOREST
MP 442
T001N R006W FM
YUKON-KOYUKUK CENSUS AREA
FAIRBANKS NORTH STAR BOROUGH
Sec-12
Sec-7
Sec-8
T001N R005W FM
Sec-9
Sec-10
Sec-11
MP 443



Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- Borough / Census Area
- Conservation Lands
- Section
- Township
- Watershed Boundary

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	FAIRBANKS NORTH STAR	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

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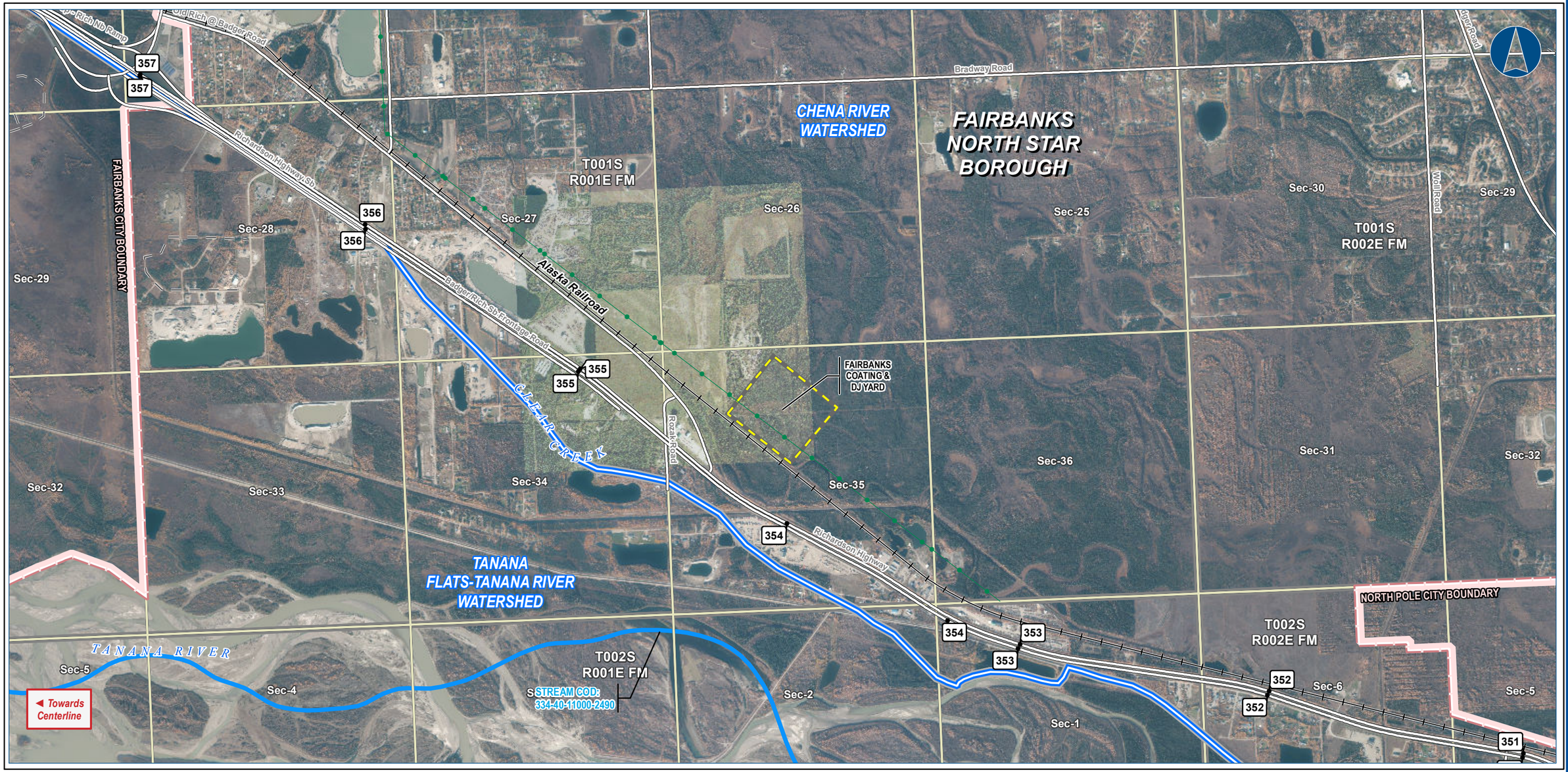
DATE: 2017-03-21	**PROJECTION:**	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	

DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL **SHEET:** 18

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS
- Double Joint Coating Yard

EXISTING FEATURES
- Existing Roads
- Railroad
- Off Road Trails
- Existing Pipeline
- Incorporated City Boundary
- Section
- Township
- Watershed Boundary
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	FAIRBANKS NORTH STAR	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL		***SHEET:***	19

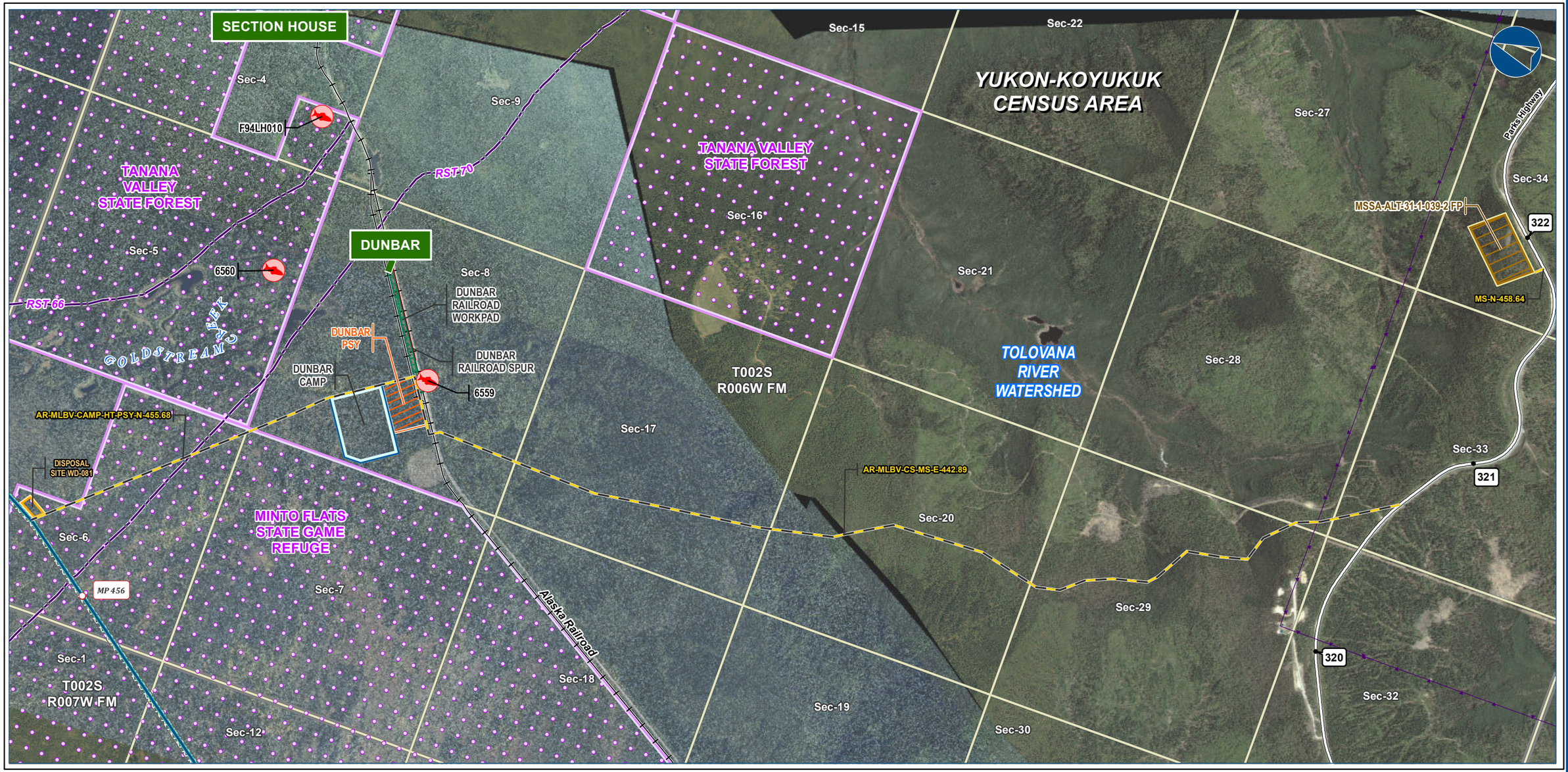
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)
- Railroad Workpad
- Railroad Spur
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Revised Statute 2477 Trail
- Buried Cable
- Conservation Lands
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Species Not Observed

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

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DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL			***SHEET:*** 20

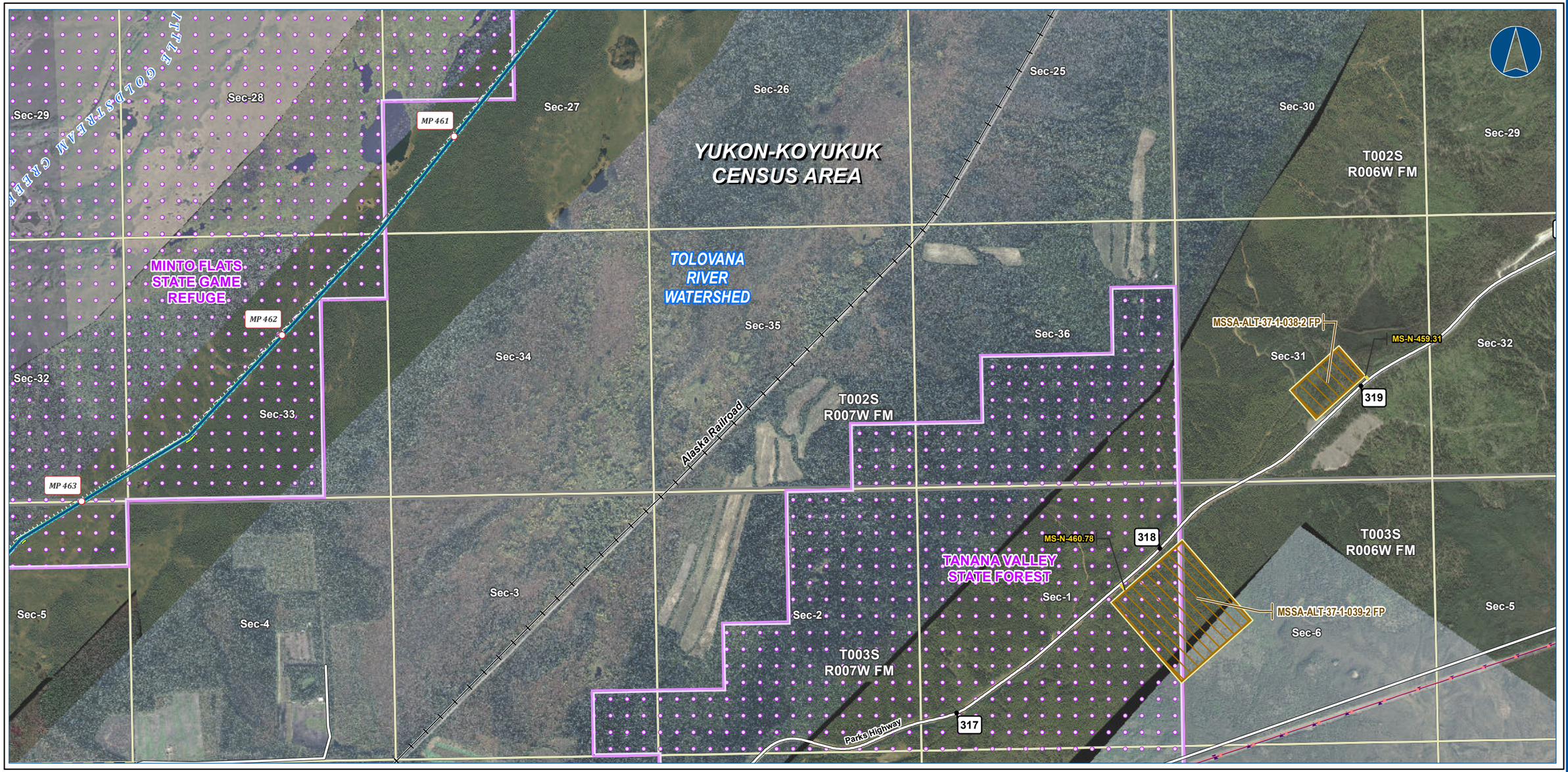
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Buried Cable
- Overhead Powerline
- Conservation Lands
- Section
- Township
- Watershed Boundary

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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PRELIMINARY

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DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL		***SHEET:***	21

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG

Sec-9
Sec-10
Sec-11
Sec-12
Sec-7
DENALI BOROUGH
NENANA RIVER WATERSHED
286
T007S R008W FM
MSSA-37-2-004-2 FP
Anderson Road
Alaska Railroad
Sec-15
Sec-16
Sec-14
Sec-13
285
ALT-MS-492.47
Sec-18
T007S R007W FM
JULIUS CREEK
Parks Highway
Sec-24
ANDERSON CITY BOUNDARY
Sec-19
CLEAR MEWS (USAF)
Sec-22
Sec-23
Sec-21
284
◄ Towards Centerline
Clear Road



Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Buried Cable
- Overhead Powerline
- Incorporated City Boundary
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	DENALI	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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PRELIMINARY

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DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL			***SHEET:*** 22

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Railroad Workpad
- Railroad Spur
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Revised Statute 2477 Trail
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Incorporated City Boundary
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	DENALI	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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PRELIMINARY

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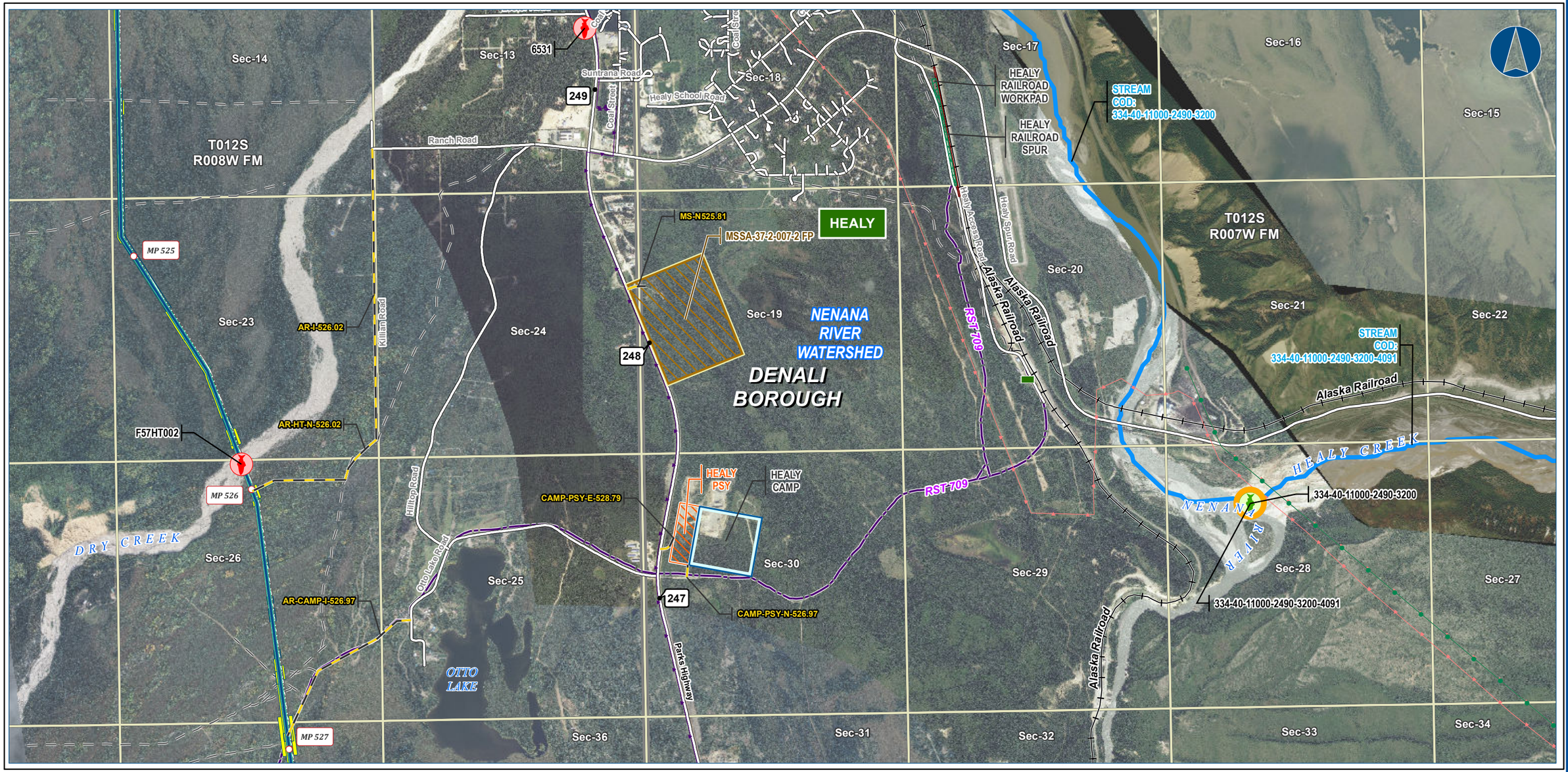
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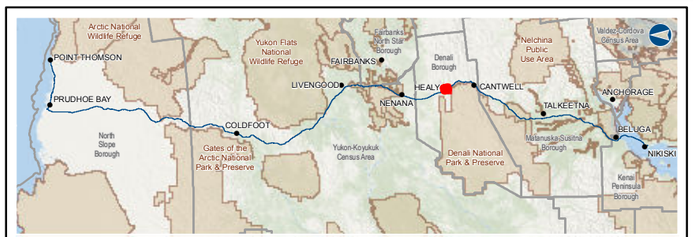
DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL	***SHEET:*** 23

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)
- Railroad Workpad
- Railroad Spur
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Revised Statute 2477 Trail
- Off Road Trails
- Existing Pipeline
- Buried Cable
- Overhead Powerline
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	DENALI	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Revised Statute 2477 Trail
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Resident Species Observed
- Species Not Observed

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	DENALI	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-21 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

DISCLAIMER

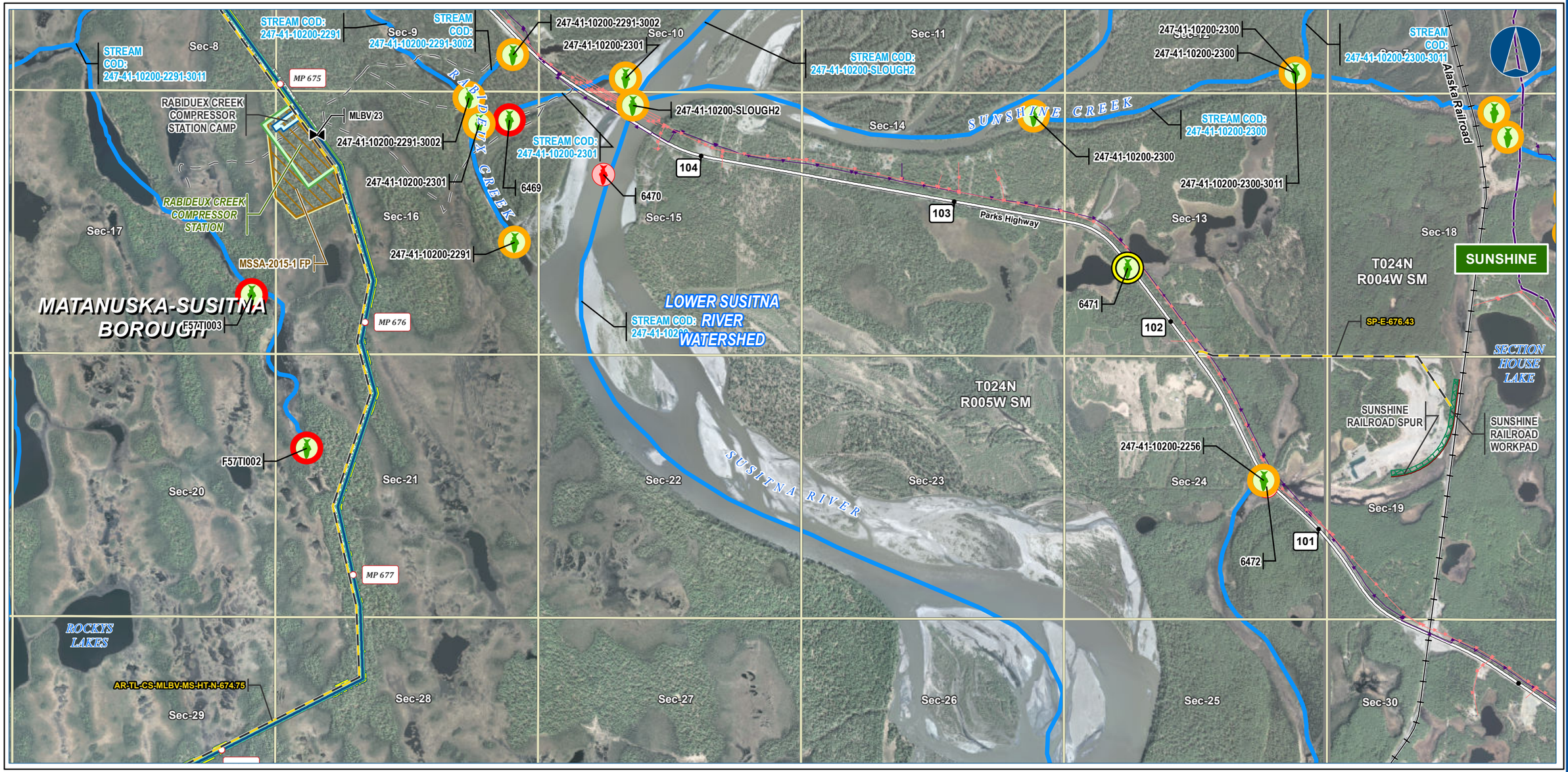
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve
- Permanent ROW
- Construction ROW
- ATWS
- Compressor Station
- Camp
- Railroad Workpad
- Railroad Spur
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Revised Statute 2477 Trail
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous Species Observed
- Anadromous and Resident Species Observed
- Unknown Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	MATANUSKA-SUSITNA	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

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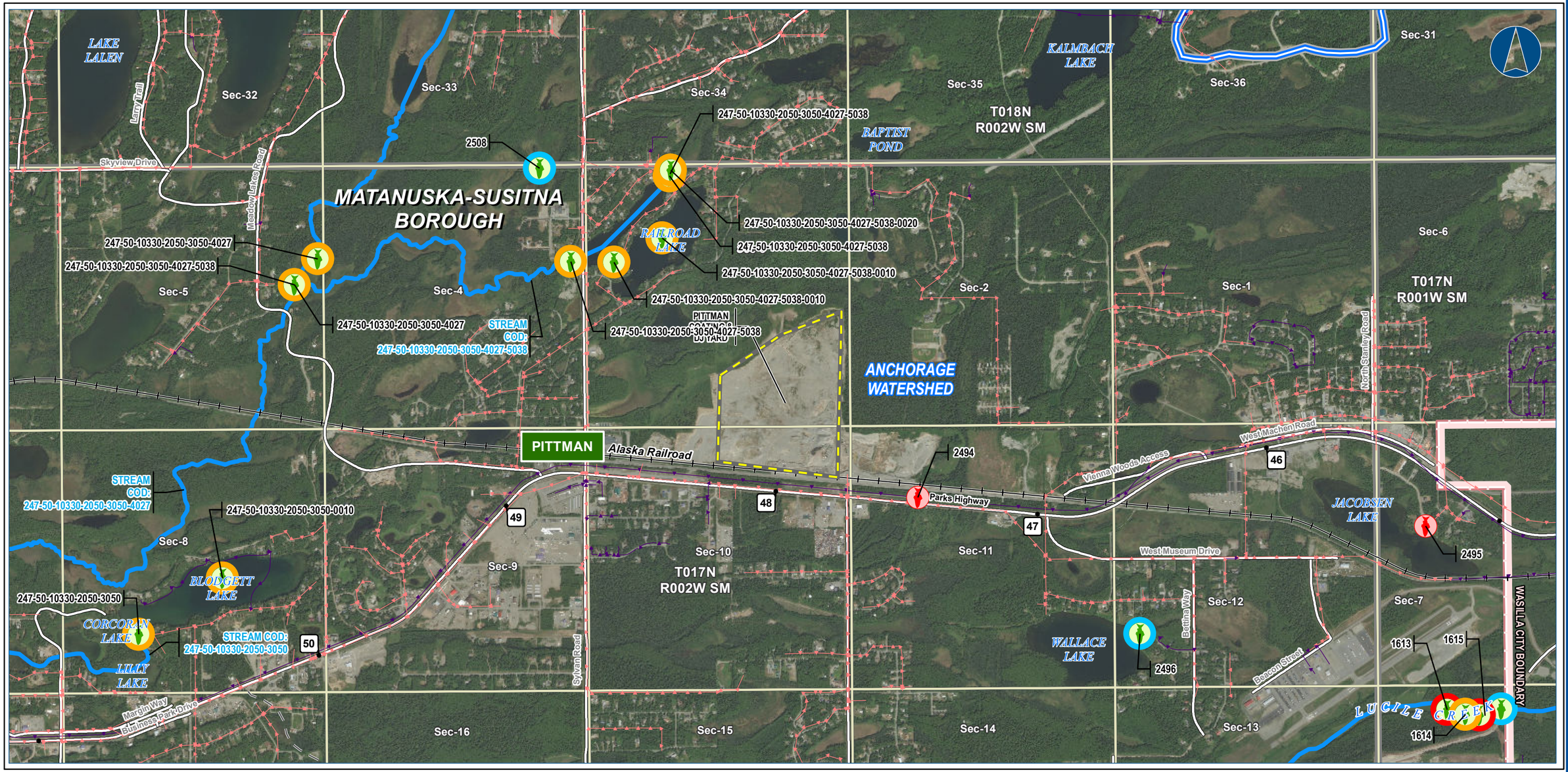
DATE: 2017-03-21	**PROJECTION:**	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	

DWG: RR3_APPENDIX_A4_ML_OFF_ROW_AERIAL_REV_C2_CL — **SHEET:** 26

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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS
- Double Joint Coating Yard

EXISTING FEATURES
- Existing Roads
- Railroad
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Incorporated City Boundary
- Alaska DOT Place Names
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous Species Observed
- Anadromous and Resident Species Observed
- Resident Species Observed
- Species Not Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	MATANUSKA-SUSITNA	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

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DATE: 2017-03-21 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

DISCLAIMER

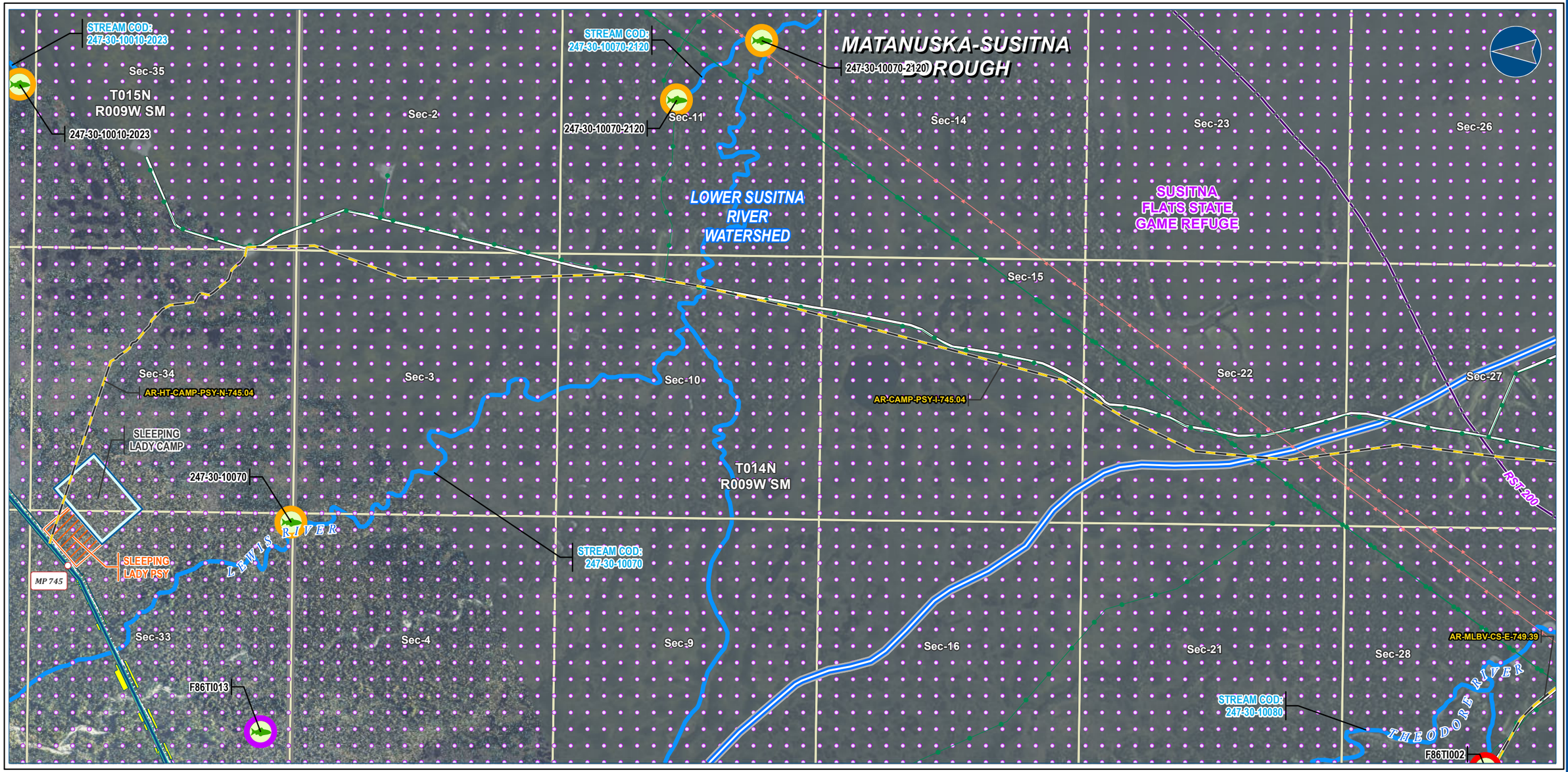
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FISHERIES - MAINLINE REV C2 ROUTE - OFF ROW FACILITIES & ACCESS ROADS

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Existing Pipeline
- Overhead Powerline
- Conservation Lands
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous Species Observed
- Anadromous and Resident Species Observed
- Anadromous or Resident Species Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	MATANUSKA-SUSITNA	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-21

PRELIMINARY

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DATE: 2017-03-21	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
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F86TI009
Sec-6
Sec-8
Sec-16
Sec-22
T014N
R009W SM
MP 748
MATANUSKA-SUSITNA
BOROUGH
SUSITNA
FLATS STATE
GAME REFUGE
Sec-27
THEODORE RIVER
Sec-17
Sec-21
Sec-7
Sec-1
STREAM COD:
247-30-10080
AR-CAMP-PSY-I-745.04
THEODORE
RIVER HEATER
STATION CAMP
AR-MLBV-CS-E-749.39
F86TI001
MP 749
Sec-20
Sec-28
MLBV 26
Sec-18
Sec-12
THEODORE RIVER
HEATER STATION
F86TI002
DISPOSAL
SITE
WD-106
T014N
R010W SM
F86TI004
Sec-33
F86TI003
Sec-29
Sec-19
Sec-13
STREAM COD:
247-30-10090-2010
RST 200
Sec-11
MP 750
REDOUBT-TRADING
BAYS
WATERSHED
Sec-30
Sec-32
PRETTY CREEK
Sec-14
Sec-24



Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve
- Permanent ROW
- Construction ROW
- ATWS
- Compressor Station
- Camp
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Existing Pipeline
- Overhead Powerline
- Conservation Lands
- Section
- Township
- Watershed Boundary

Fish Survey Location
- Anadromous and Anadromous or Resident Species Observed
- Anadromous and Resident Species Observed
- Anadromous or Resident Species Observed
- Unknown Species Observed
- Anadromous Stream Extent

ALASKA LNG PROJECT
Fisheries
Mainline Rev C2 Route
Off ROW Facilities & Access Roads

BOROUGH:	MATANUSKA-SUSITNA	***DRAWN BY:***	AGDC
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