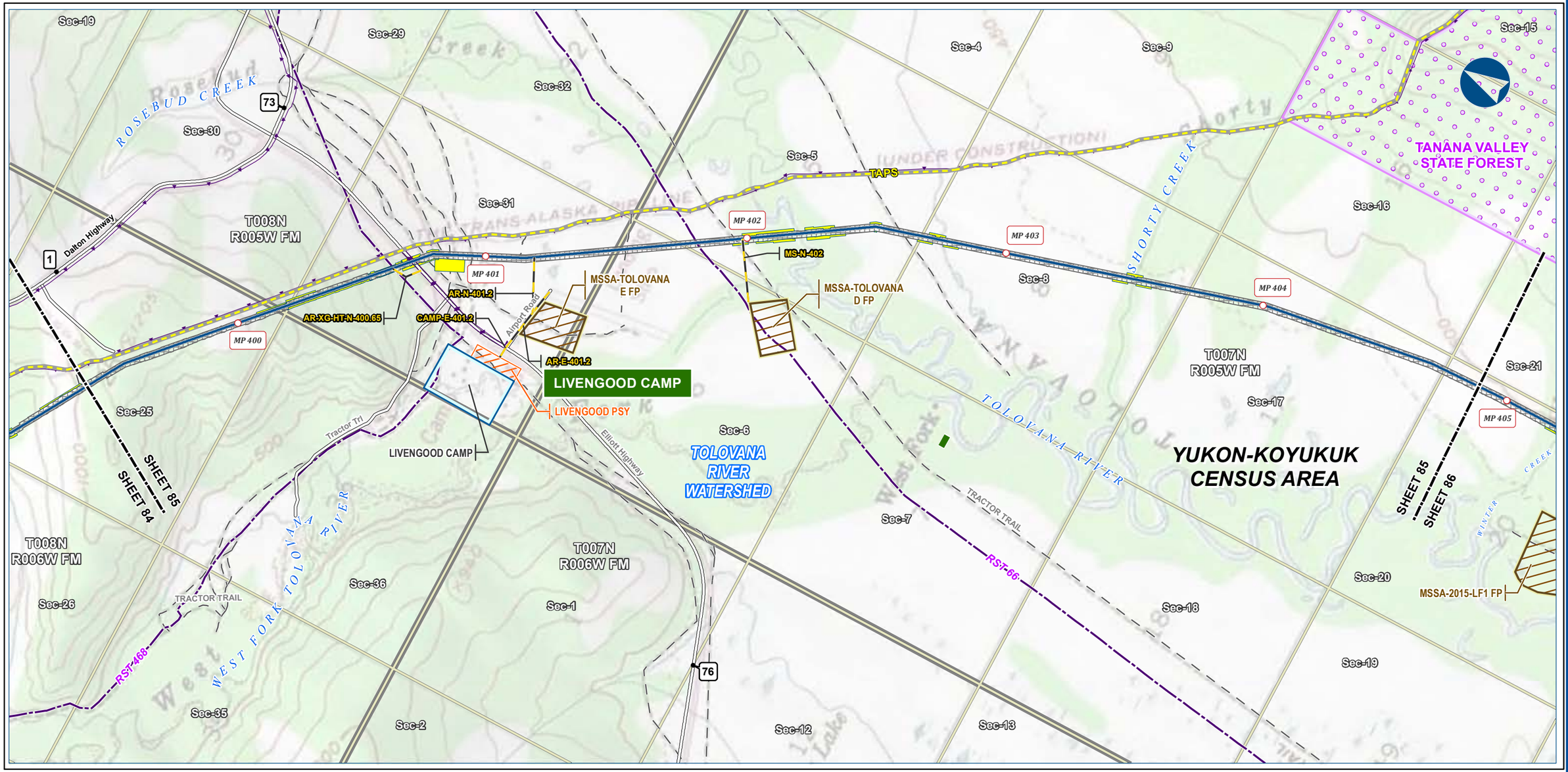
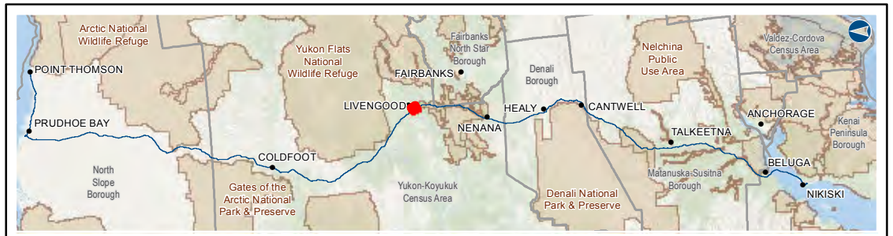
Part 2 of 5: Appendix D of Resource Report No. 2

HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Buried Cable
- Conservation Lands
- Alaska DOT Place Names
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

DWG:	RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL	***SHEET:***	85

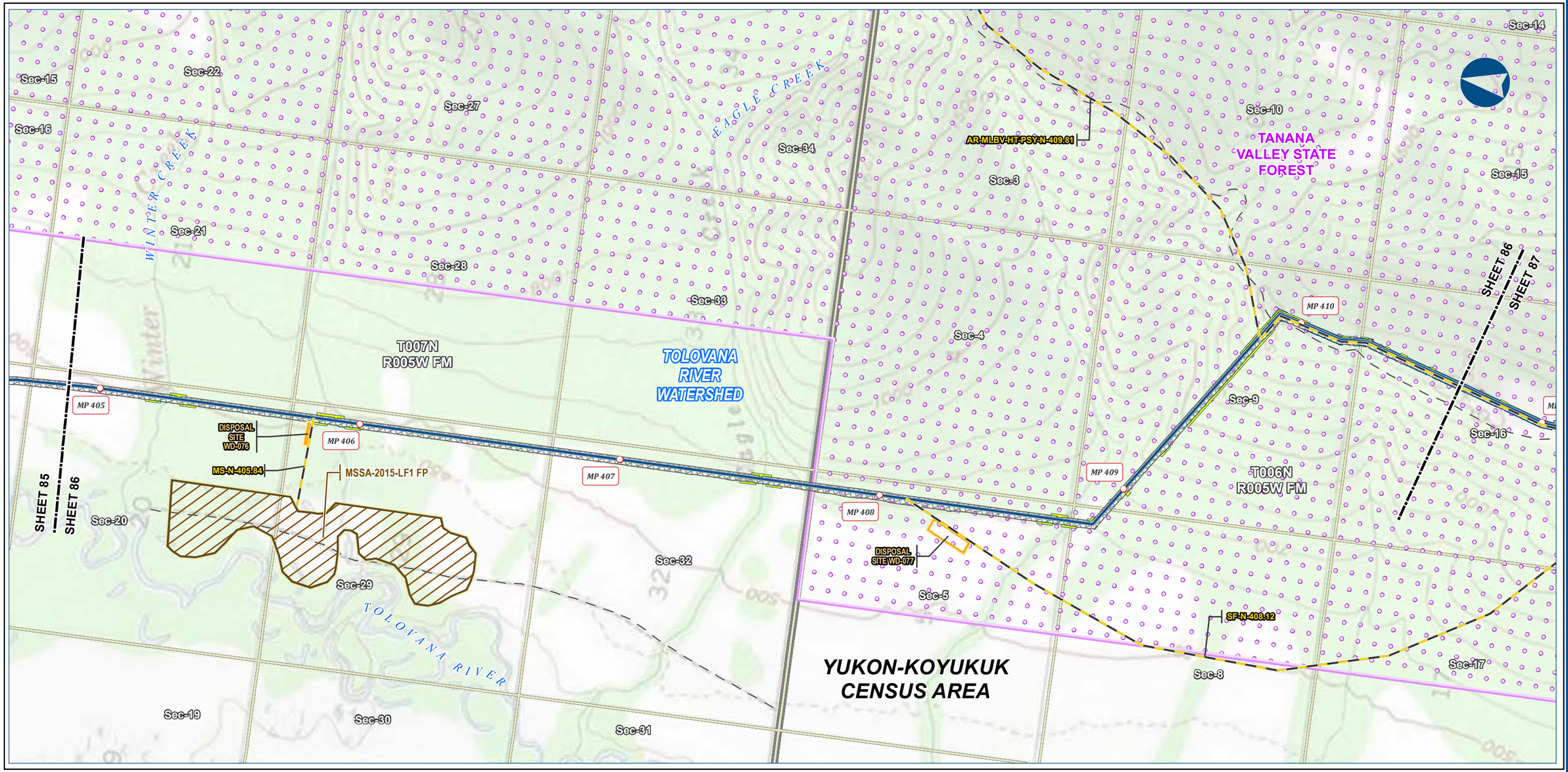
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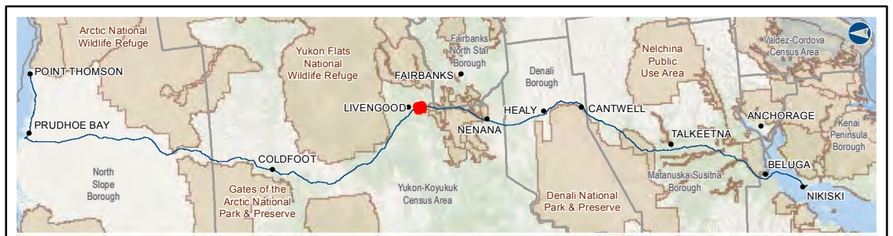
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Off Road Trails
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

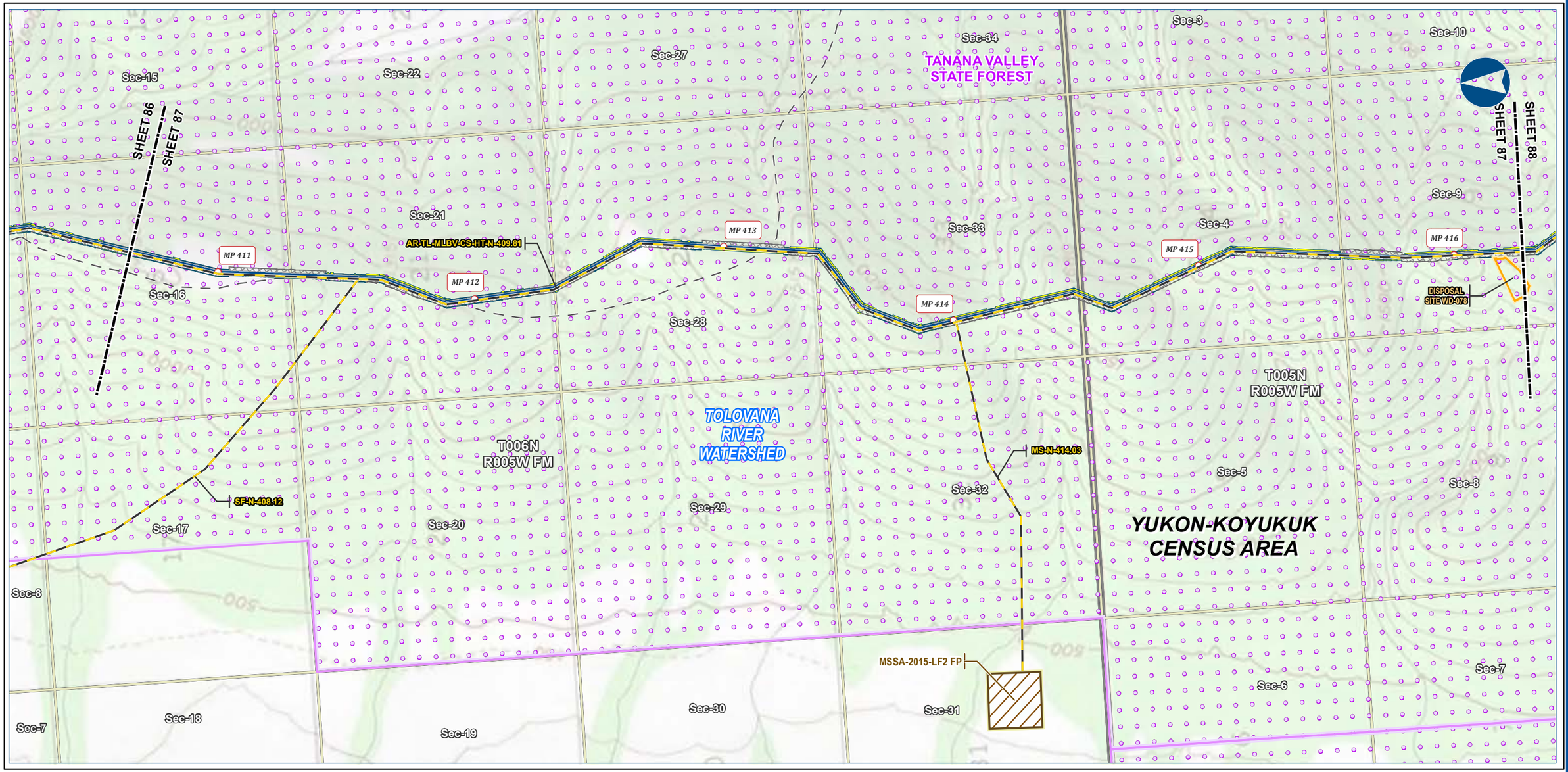
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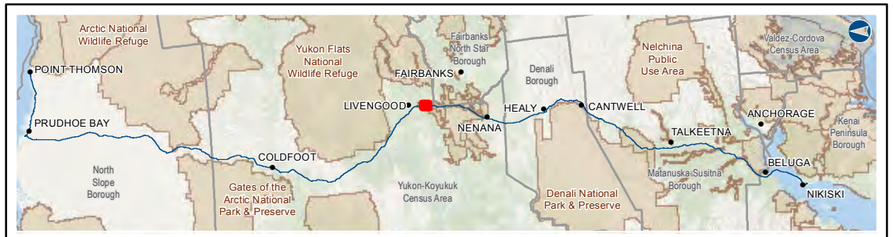
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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	86

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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
- Off Road Trails
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

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DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	87

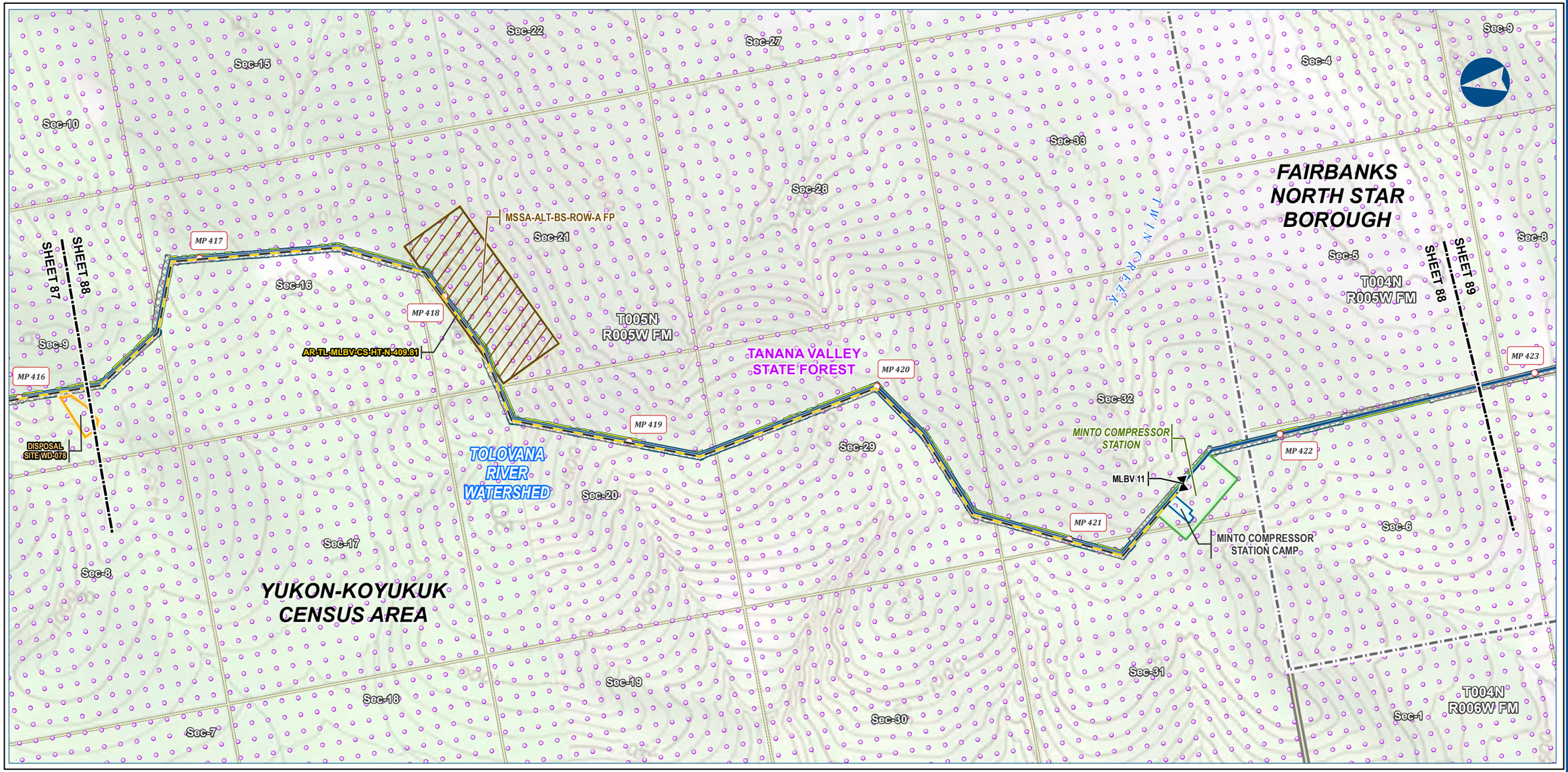
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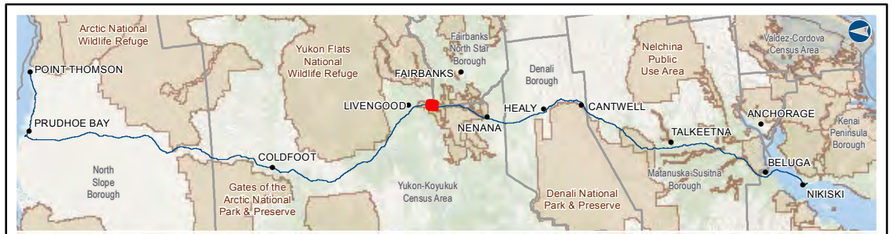
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Borough / Census Area
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

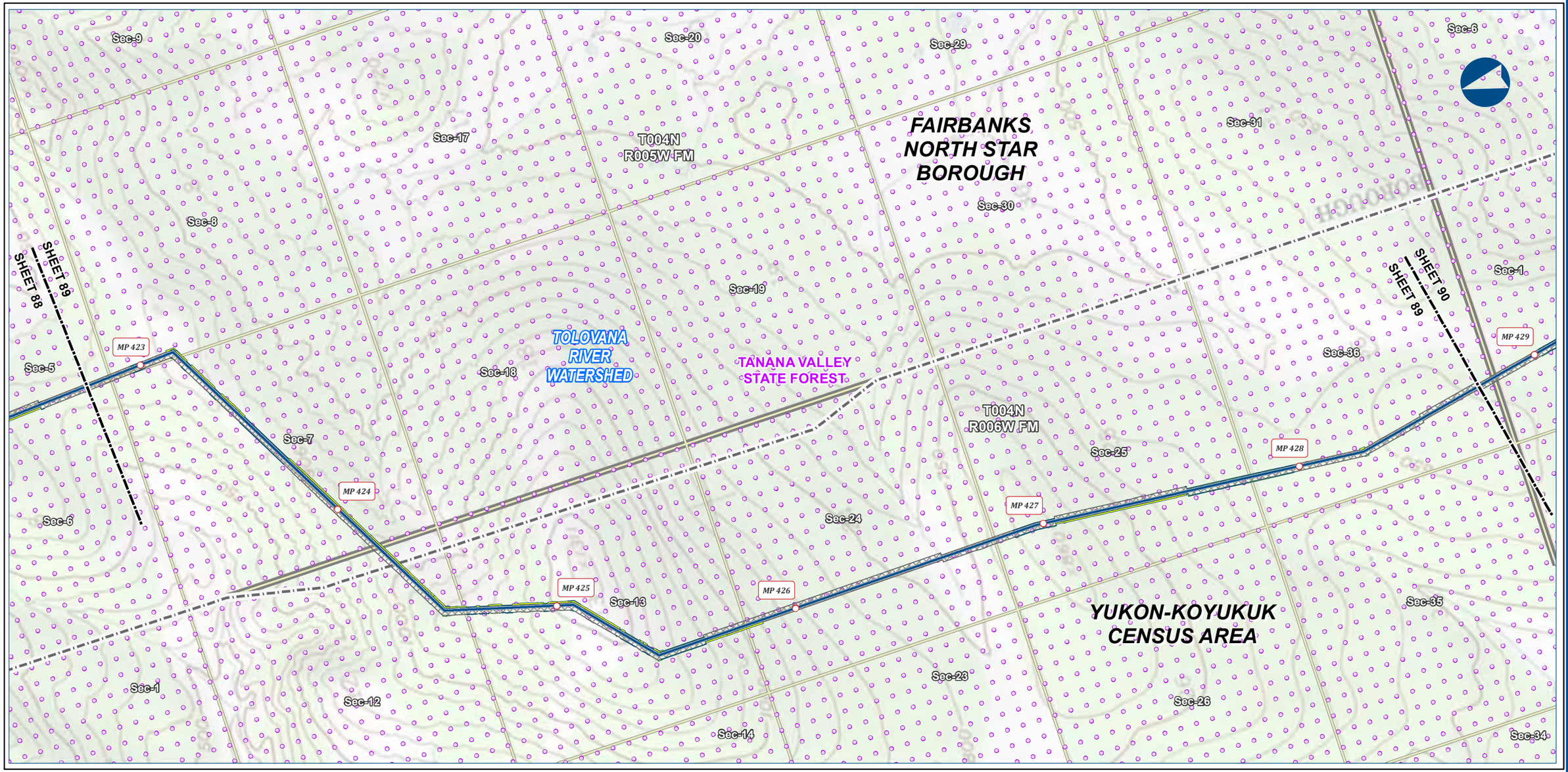
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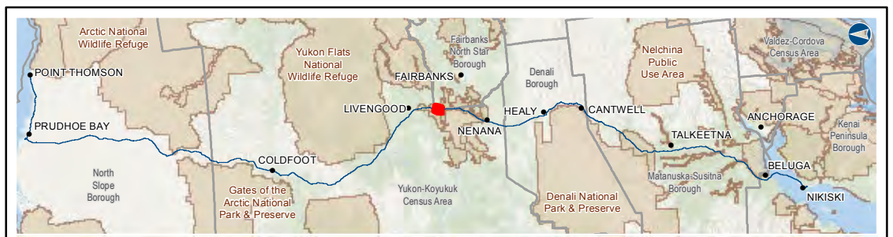
DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL			***SHEET:*** 88

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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Borough / Census Area
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

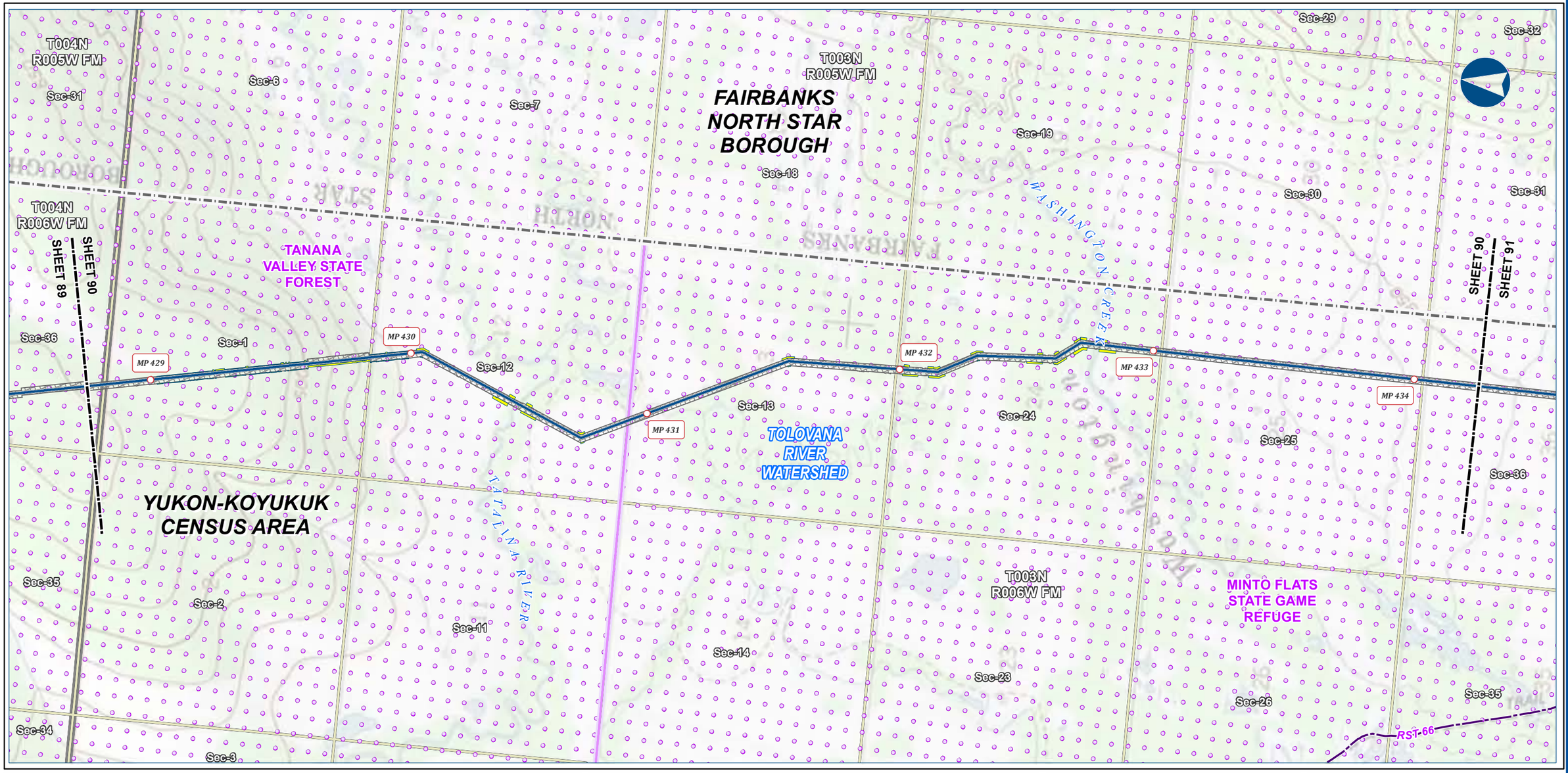
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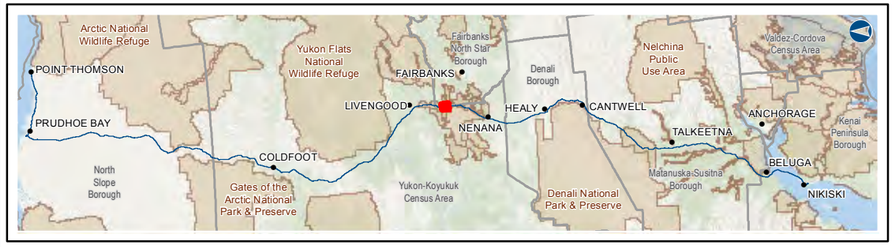
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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	89

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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Borough / Census Area
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL			***SHEET:*** 90

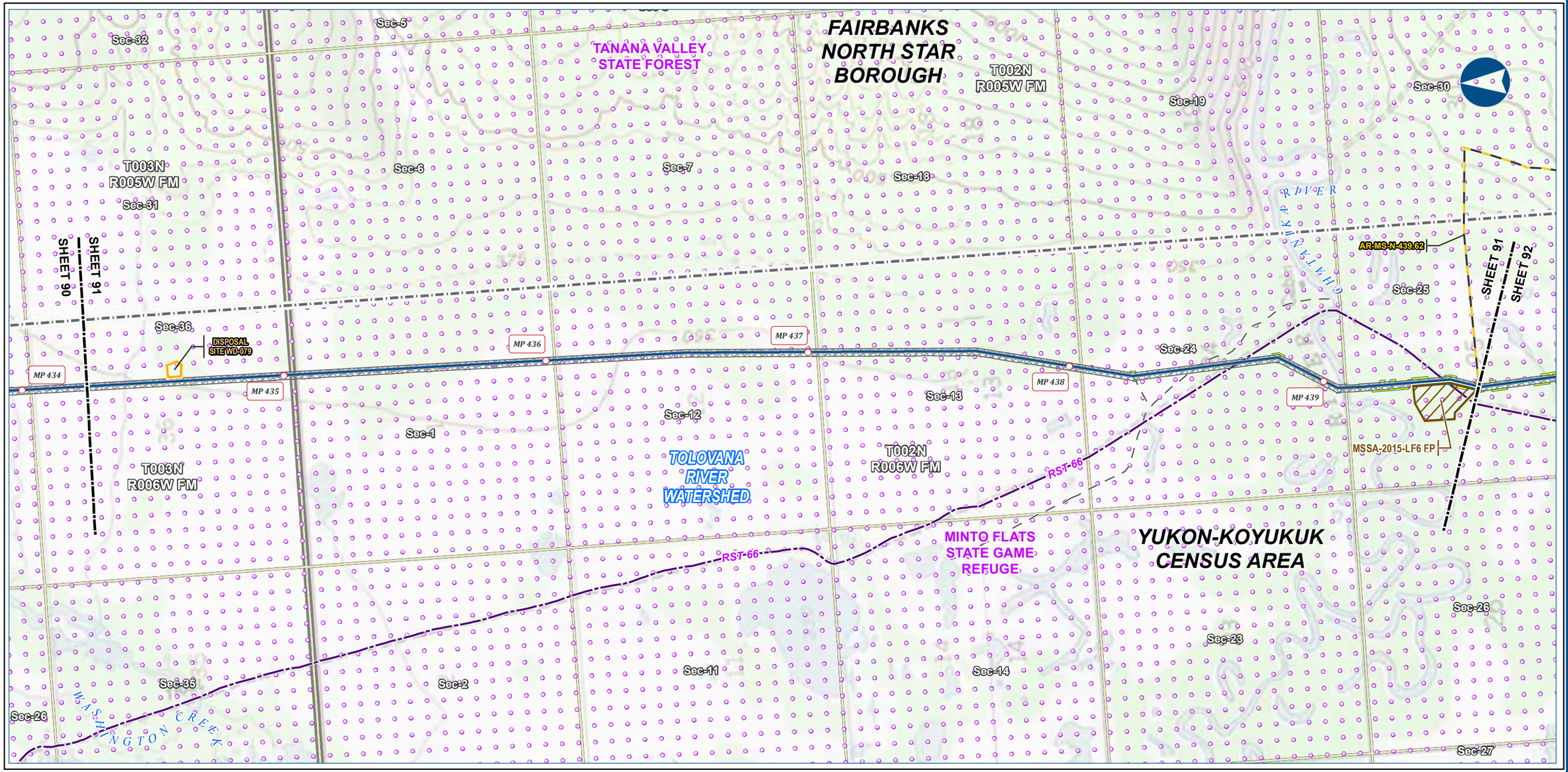
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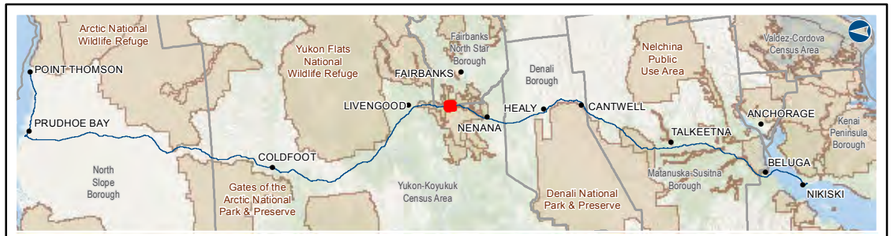
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Borough / Census Area
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

1:24,000 — 0 — ¼ — ¼ Miles

DATE: 2017-03-14 | PROJECTION: NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL | SHEET: 91

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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG

TANANA VALLEY STATE FOREST

FAIRBANKS NORTH STAR BOROUGH

Sec-30 Sec-31 Sec-6 Sec-7 Sec-18 Sec-19

T002N R005W FM

T001N R005W FM

ALT-MS-439.62

AR-MS-N-439.62

AR-MS-N-442.89

MSSA-3B-H-B FP

SHEET 91 SHEET 92 SHEET 92 SHEET 93

Sec-25 Sec-36 Sec-1 Sec-12 Sec-13 Sec-24

TOLOVANA RIVER WATERSHED

Fairbanks/North Star Gas Interconnection Point

MP 440 MP 441 MP 442 MP 443 MP 444 MP 445

MLBV 12

HELIPAD MLBV 12

MSSA-2015-LF6 FP

MSSA-2015-LF7 FP

T002N R006W FM

T001N R006W FM

MINTO FLATS STATE GAME REFUGE

Sec-26 Sec-35 Sec-2 Sec-11 Sec-14 Sec-23 Sec-27

RST-66

YUKON-KOYUKUK CENSUS AREA



Alaska LNG Project

Legend

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

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Borough / Census Area
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

1:24,000 0 ¼ ½ Miles

DATE: 2017-03-14 ***PROJECTION:*** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL ***SHEET:*** 92

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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG

FAIRBANKS NORTH STAR BOROUGH

YUKON-KOYUKUK CENSUS AREA

T001N R005W FM

T001N R006W FM

T001S R006W FM

Sec-30 Sec-31 Sec-36 Sec-1 Sec-2 Sec-11 Sec-15 Sec-19 Sec-25 Sec-10 Sec-16 Sec-35 Sec-3 Sec-9 Sec-24 Sec-26 Sec-17 Sec-34 Sec-4 Sec-23 Sec-8 Sec-27 Sec-33 Sec-5 Sec-14

SHEET 92

SHEET 93

SHEET 94

TANANA VALLEY STATE FOREST

TOLOVANA RIVER WATERSHED

MINTO FLATS STATE GAME REFUGE

MS-N-445.72

MSSA-2015-LF7 FP

MLBV 12

HELIPAD MLBV 12

MP 445

MP 446

MP 447

MP 448

MP 449

MP 450

DISPOSAL SITE WD-080

RST-66

SLED ROAD

AR-MLBV-CS-MS-N-442.89

MSSA-2015-LF8 FP



Alaska LNG Project

Legend

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

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

1:24,000 0 ¼ ½ Miles

DATE: 2017-03-14 ***PROJECTION:*** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

DISCLAIMER

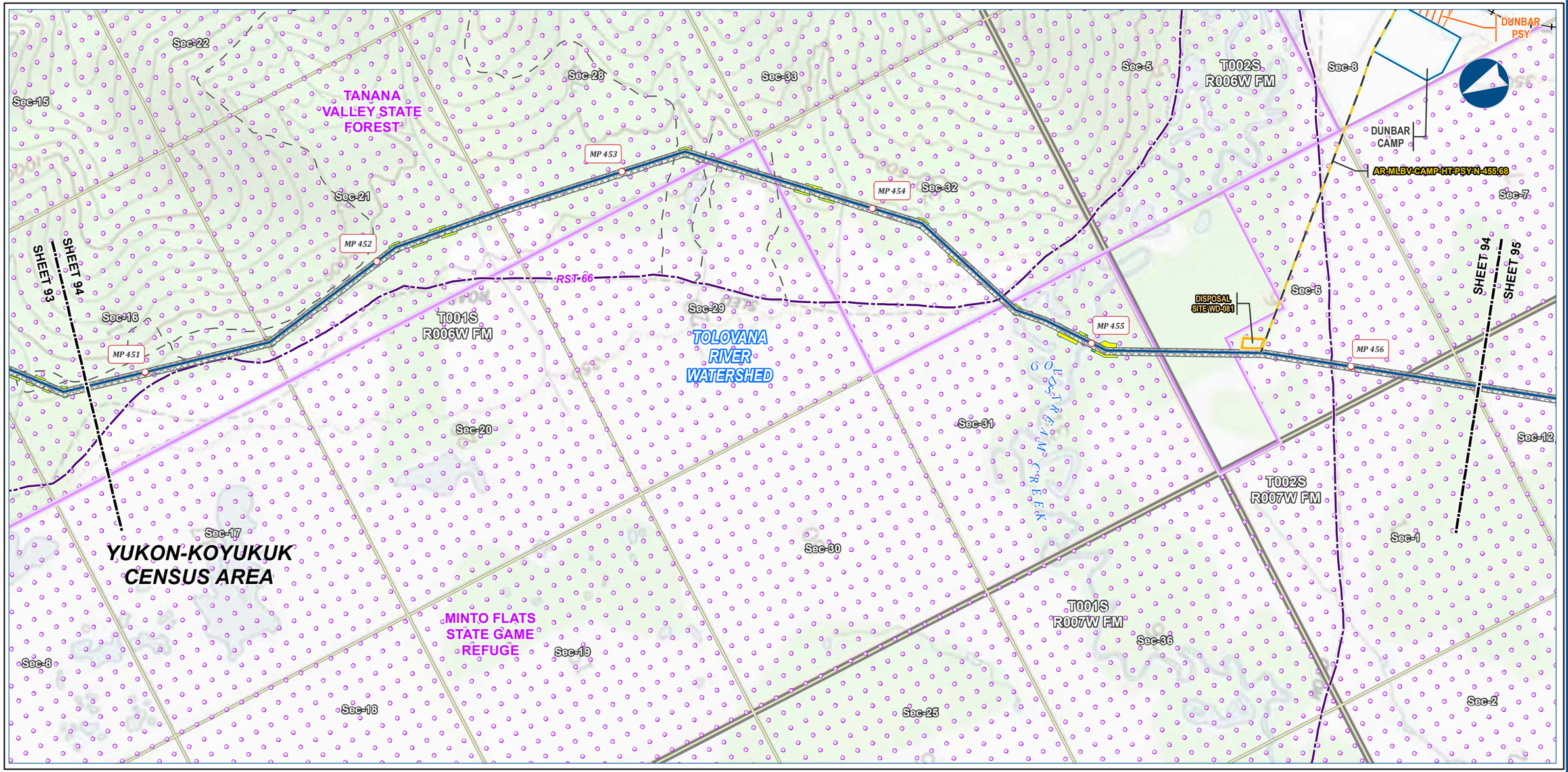
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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL ***SHEET:*** 93

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HYDROLOGY - MAINLINE REV C2 ROUTE

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)
- Disposal Site

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	94

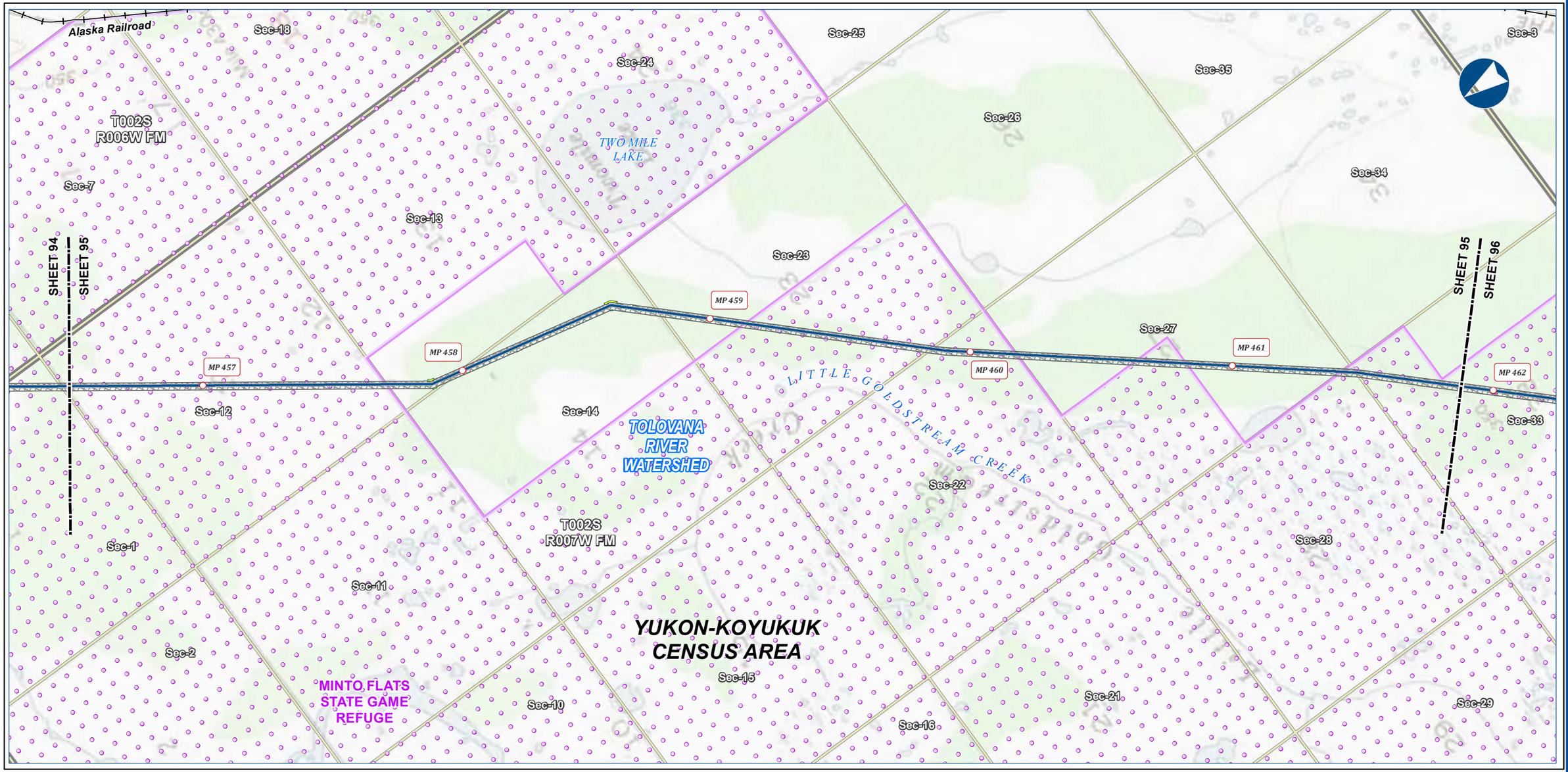
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Railroad
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	95

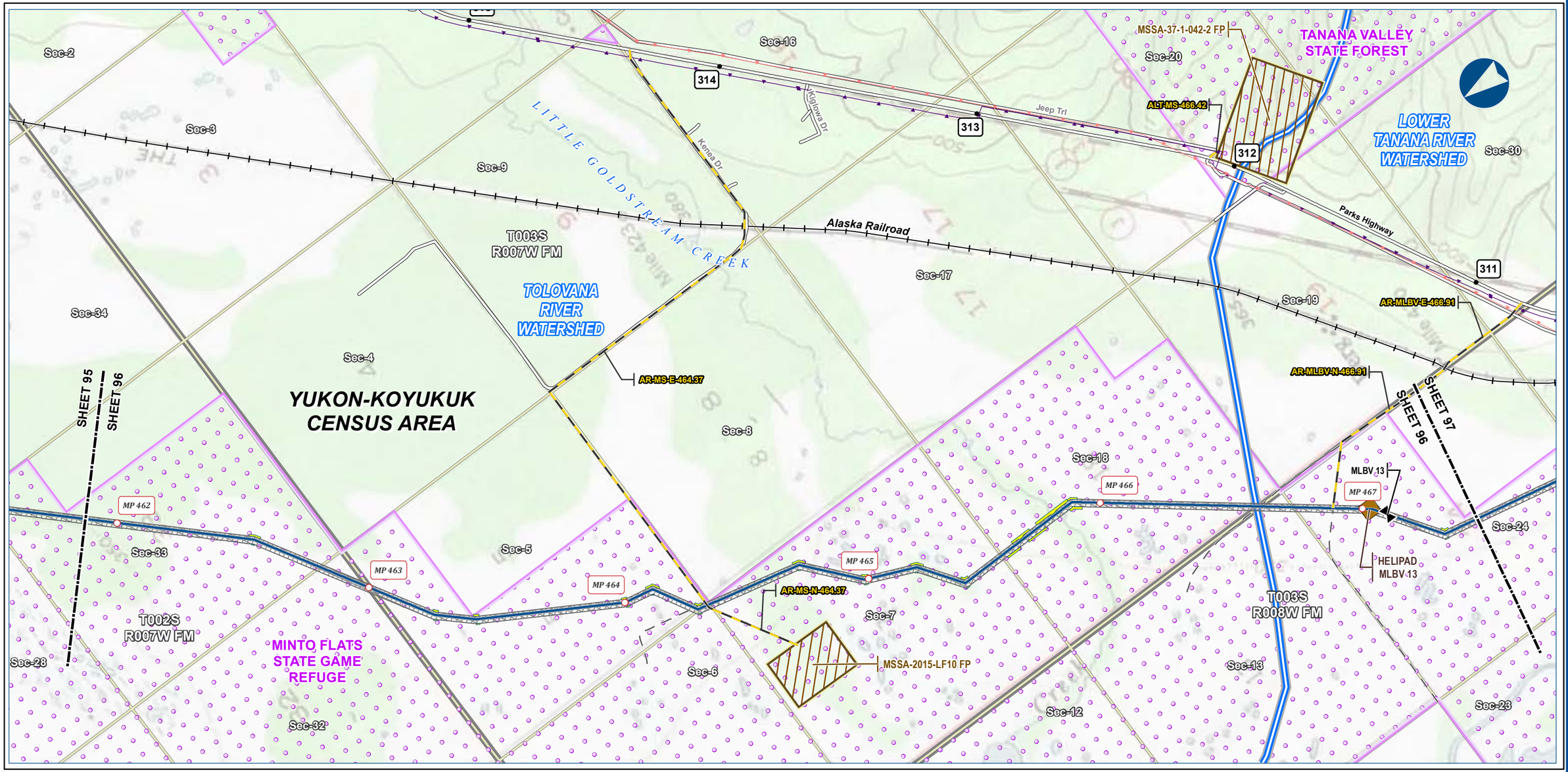
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

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

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

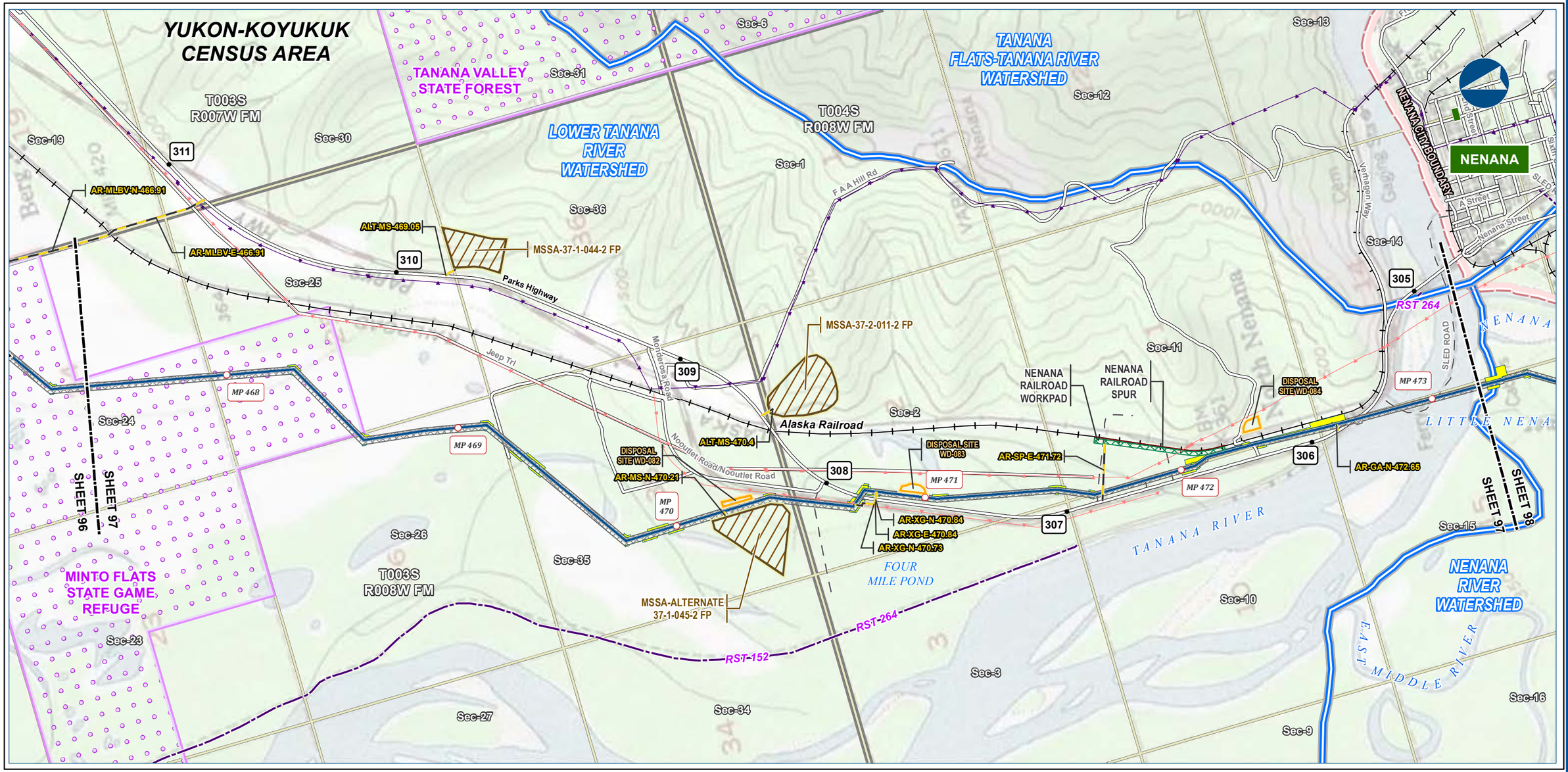
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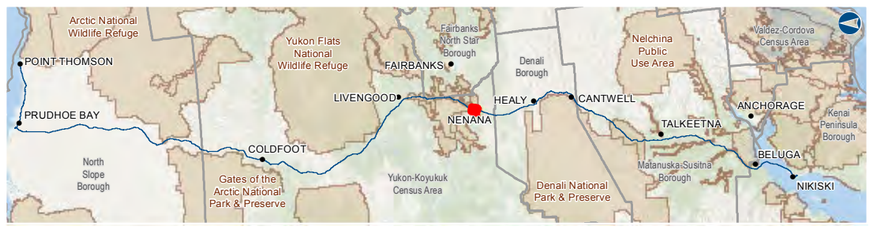
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Alaska LNG Project

Legend

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

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

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DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	97

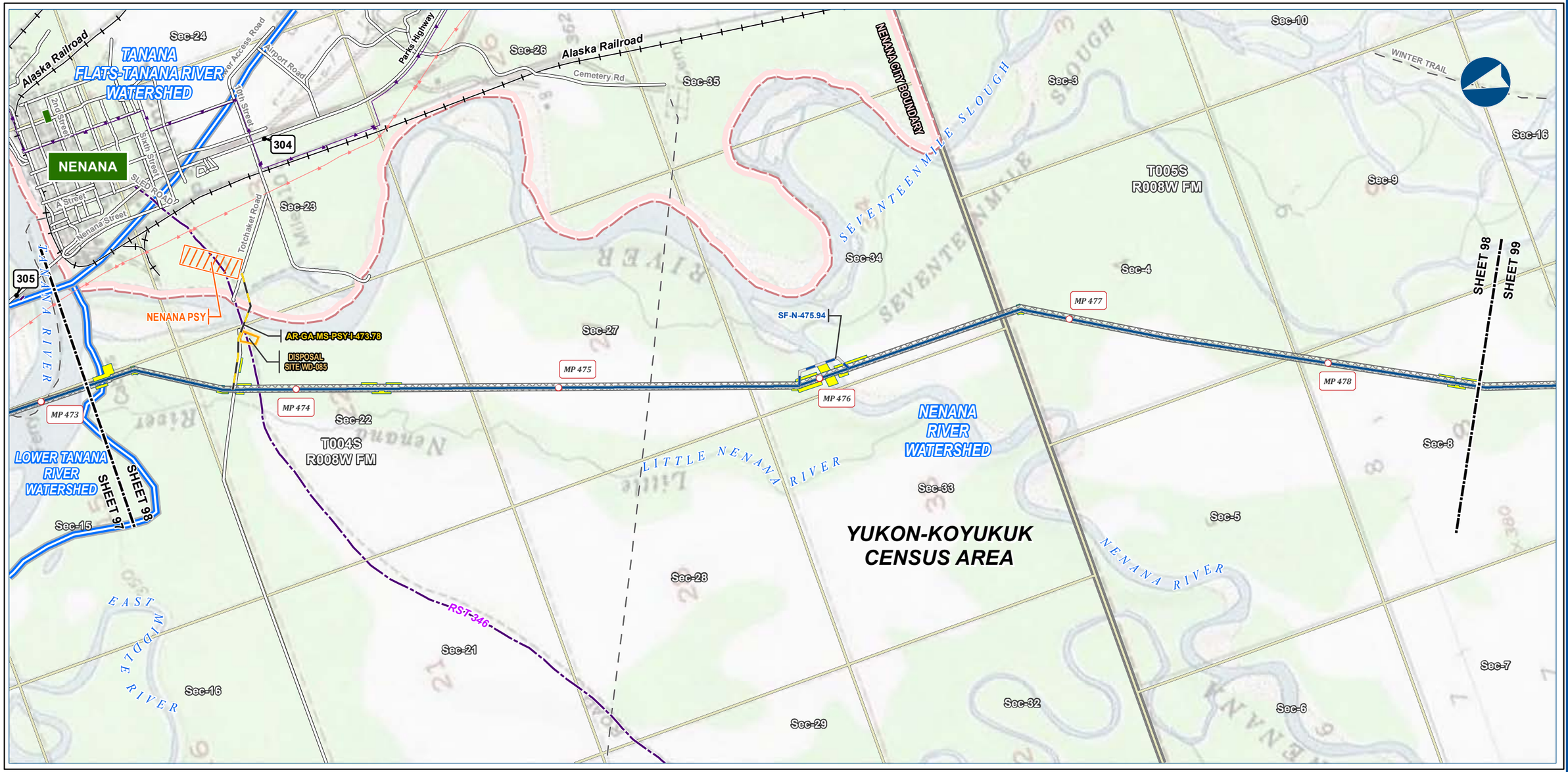
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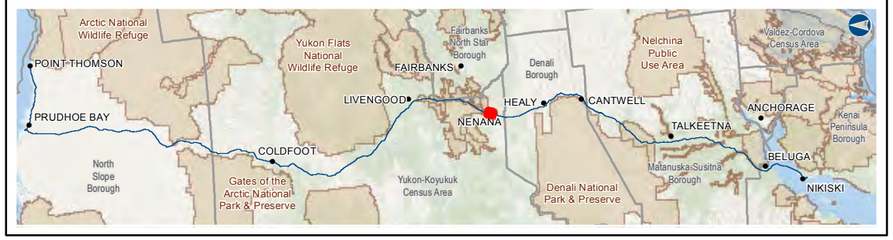
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

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

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	98

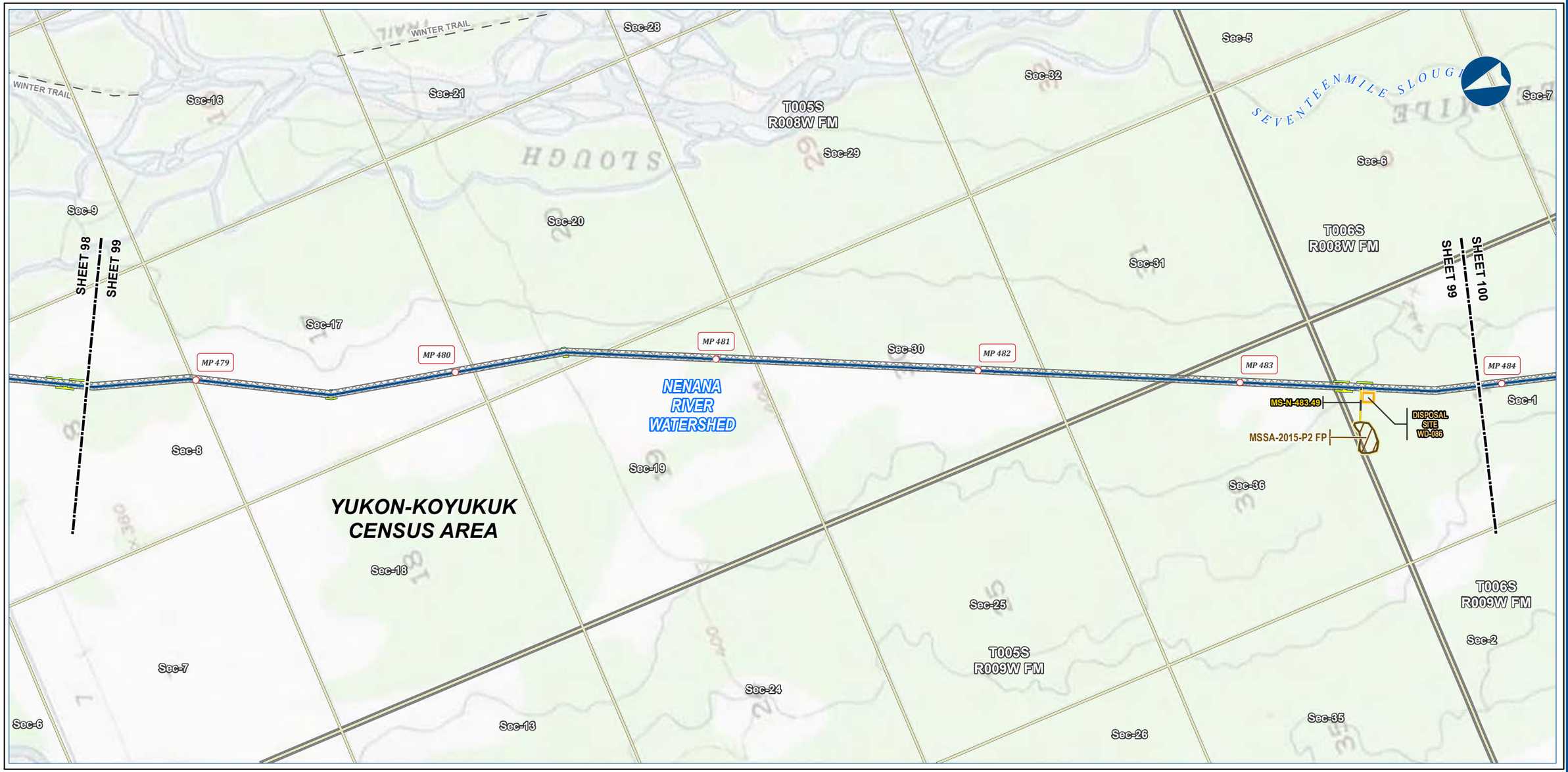
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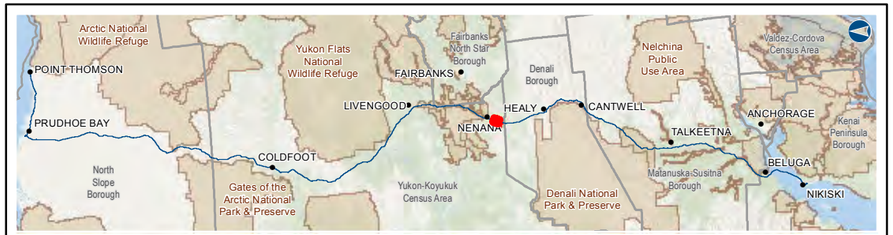
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Off Road Trails
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

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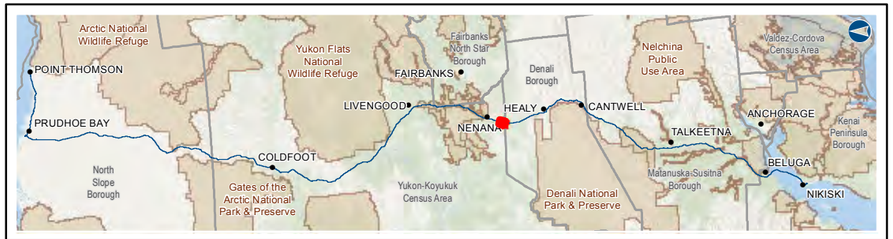
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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Borough / Census Area
- Incorporated City Boundary
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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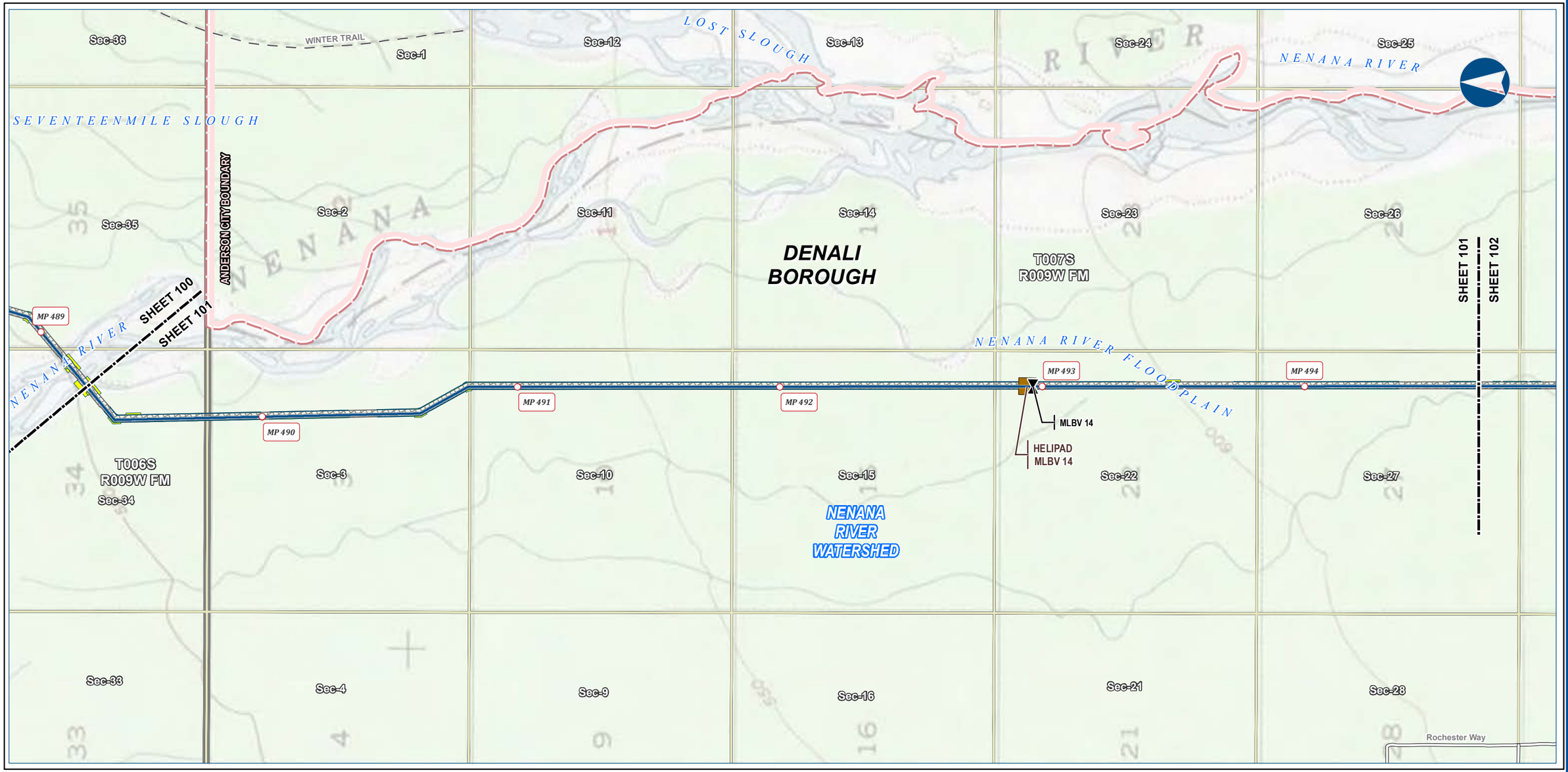
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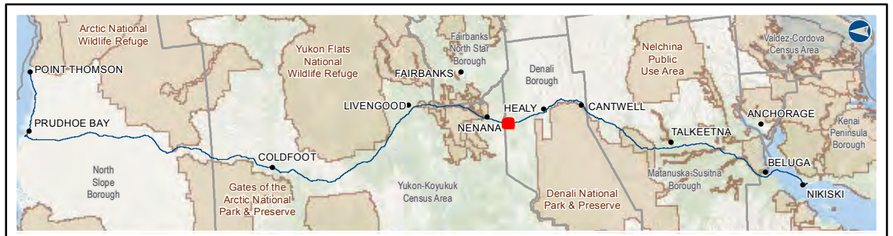
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Mainline Blockvalve
- Helipad
- Permanent ROW
- Construction ROW
- ATWS

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

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DATE: 2017-03-14 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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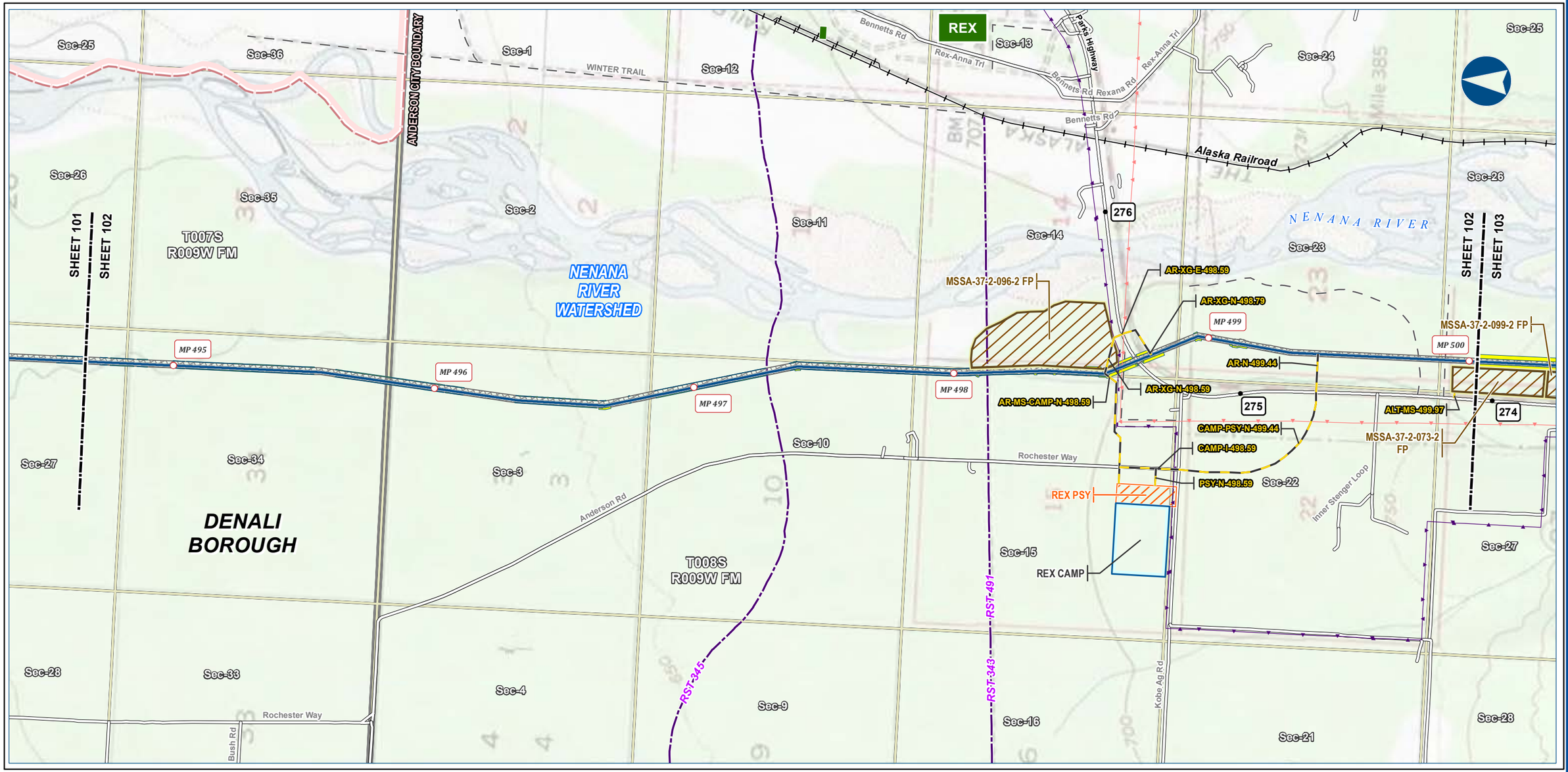
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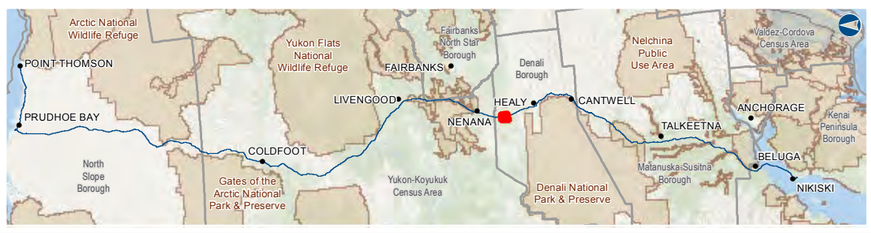
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HYDROLOGY - MAINLINE REV C2 ROUTE

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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PRELIMINARY

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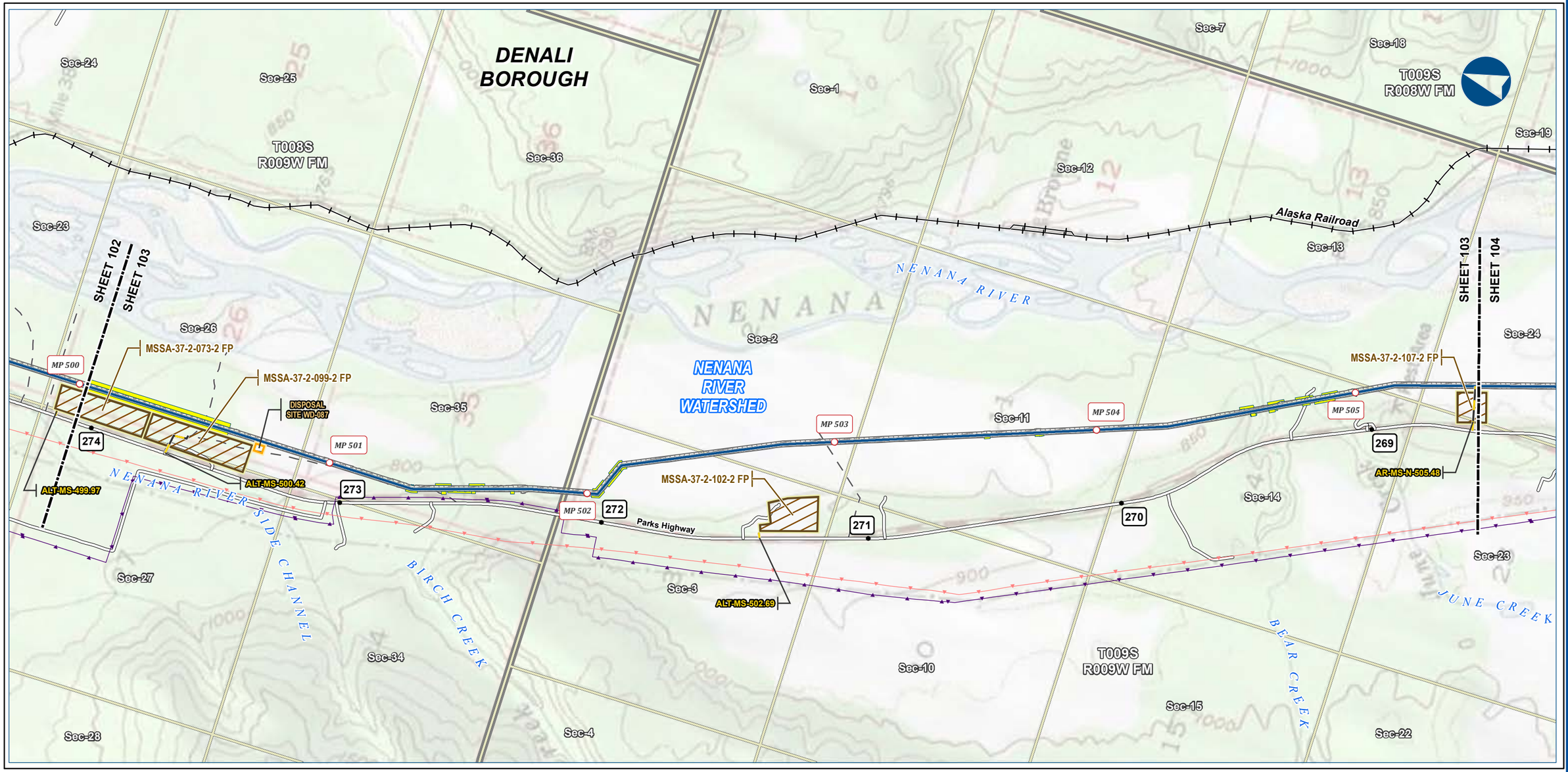
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Railroad
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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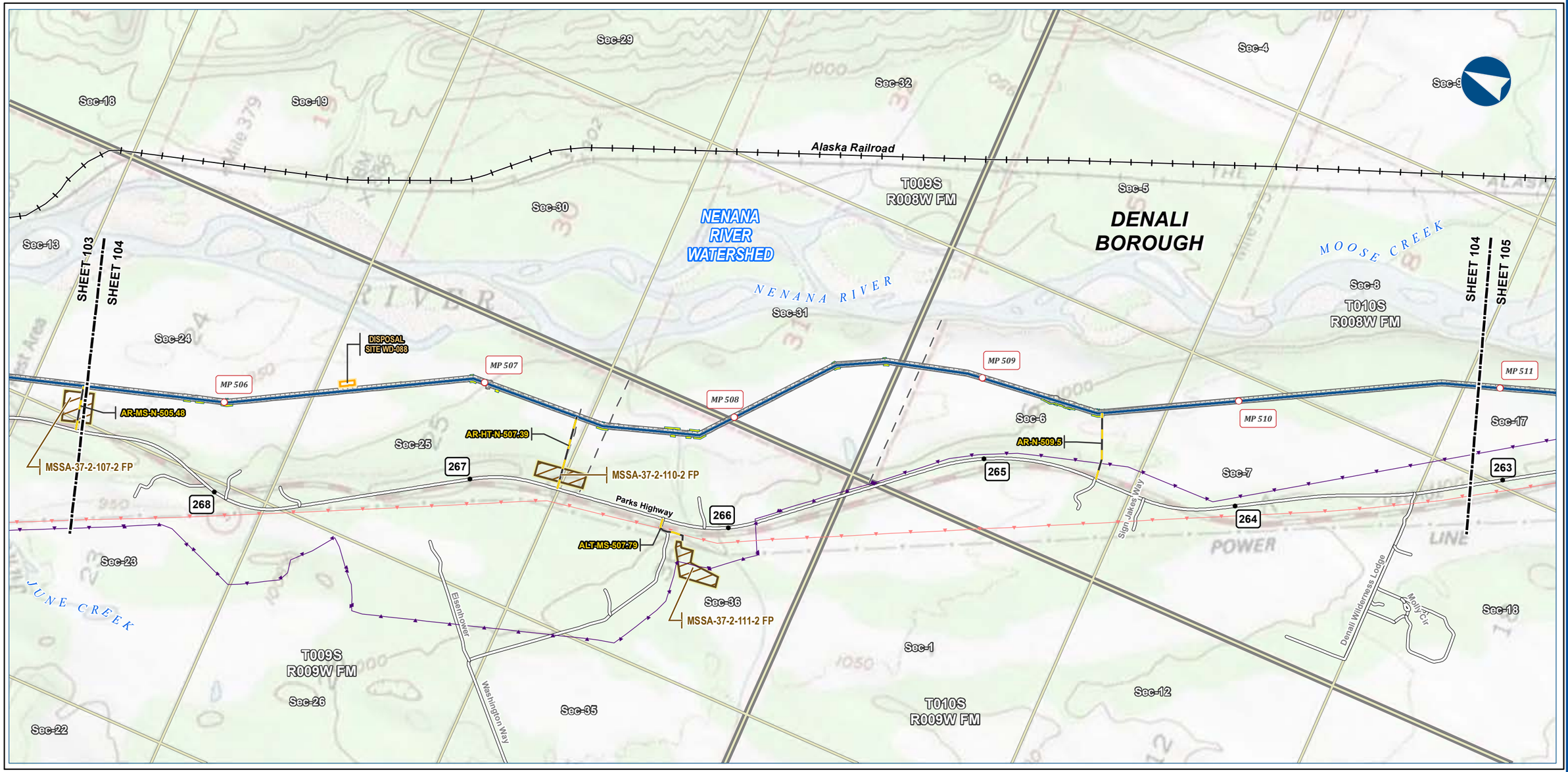
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Railroad
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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

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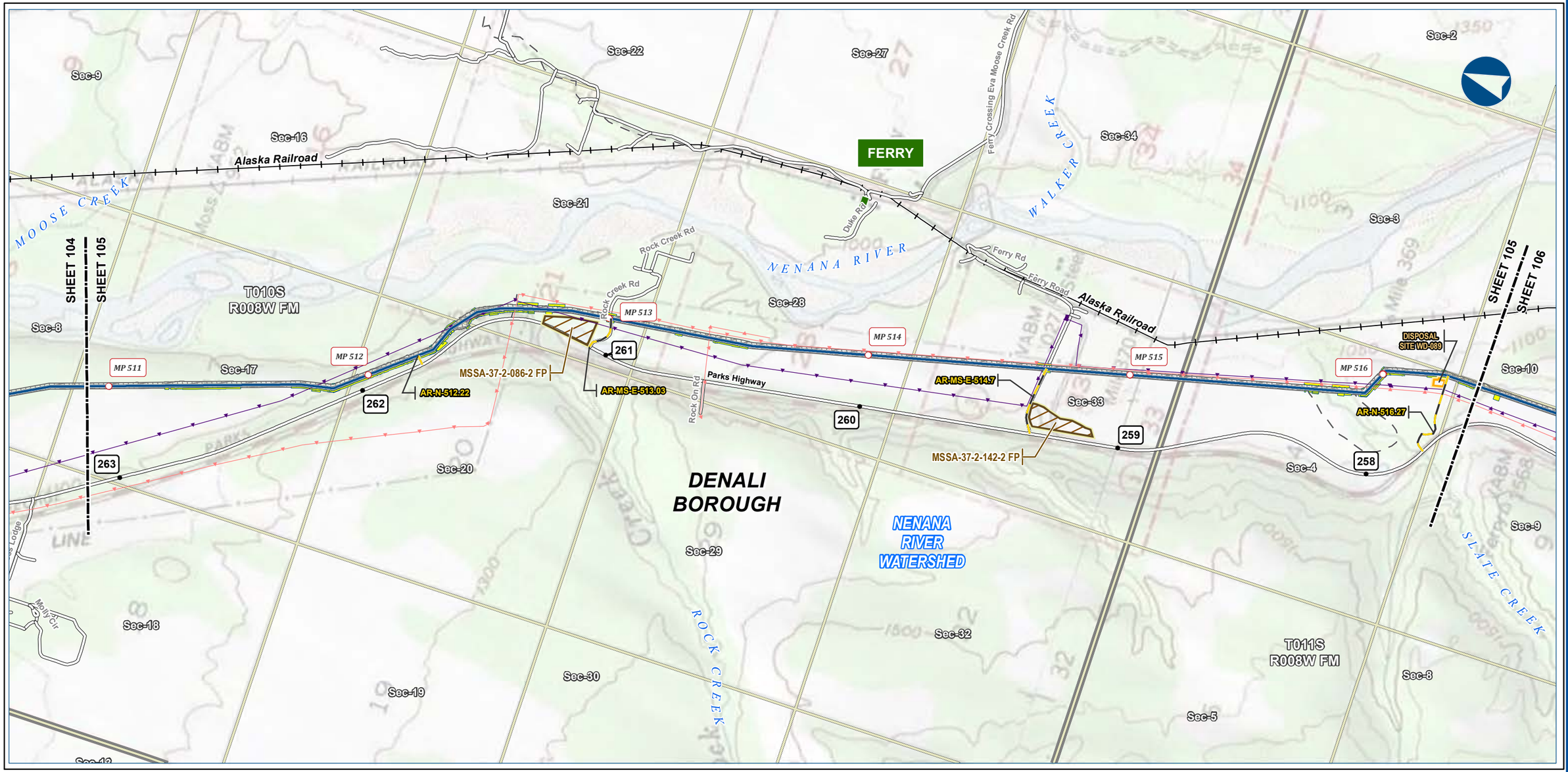
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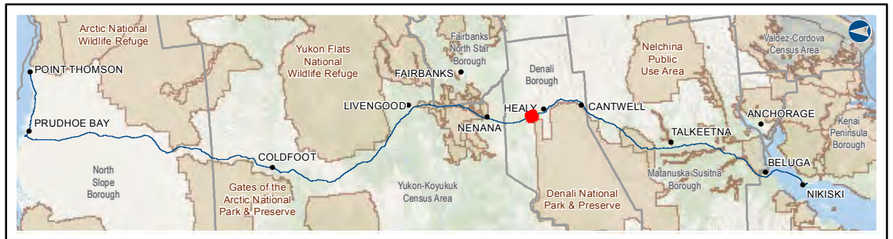
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Railroad
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Alaska DOT Place Names
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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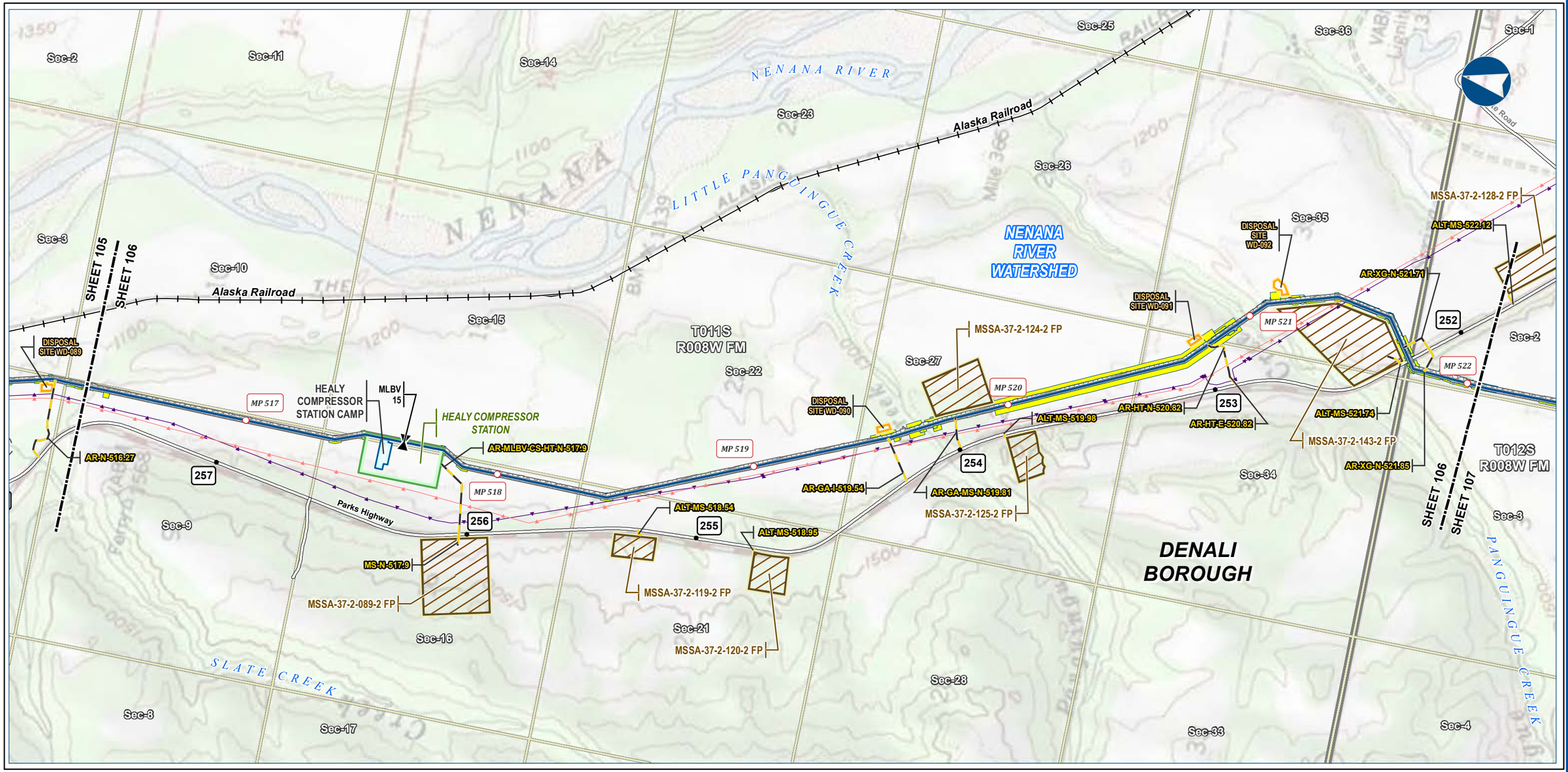
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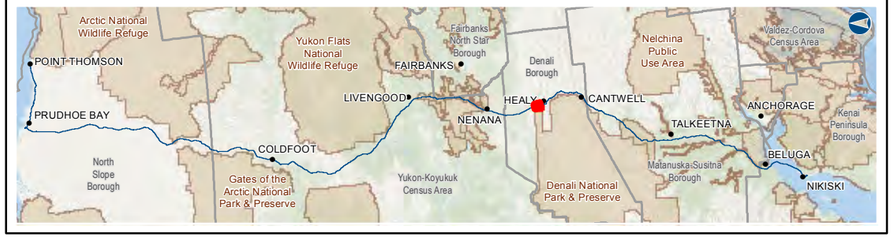
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Railroad
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	106

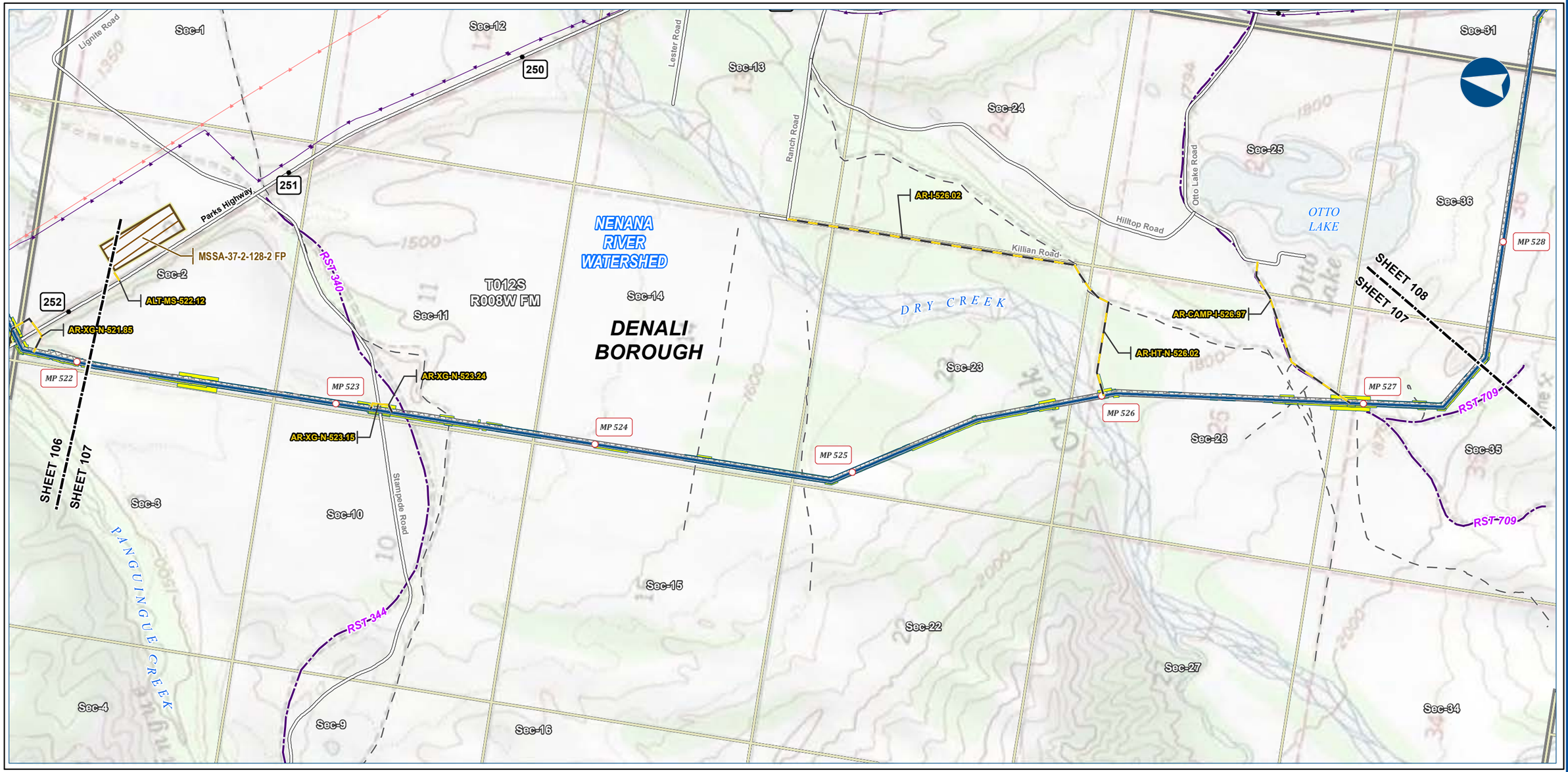
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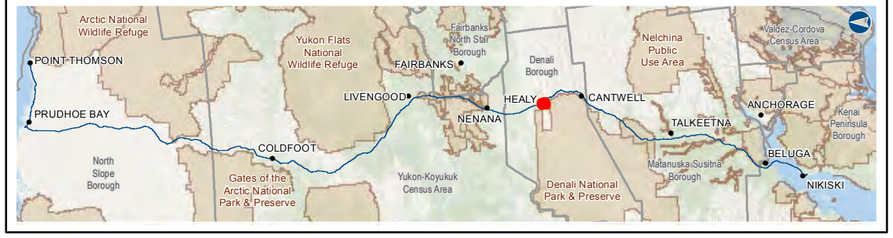
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Buried Cable
- Overhead Powerline
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL			***SHEET:*** 107

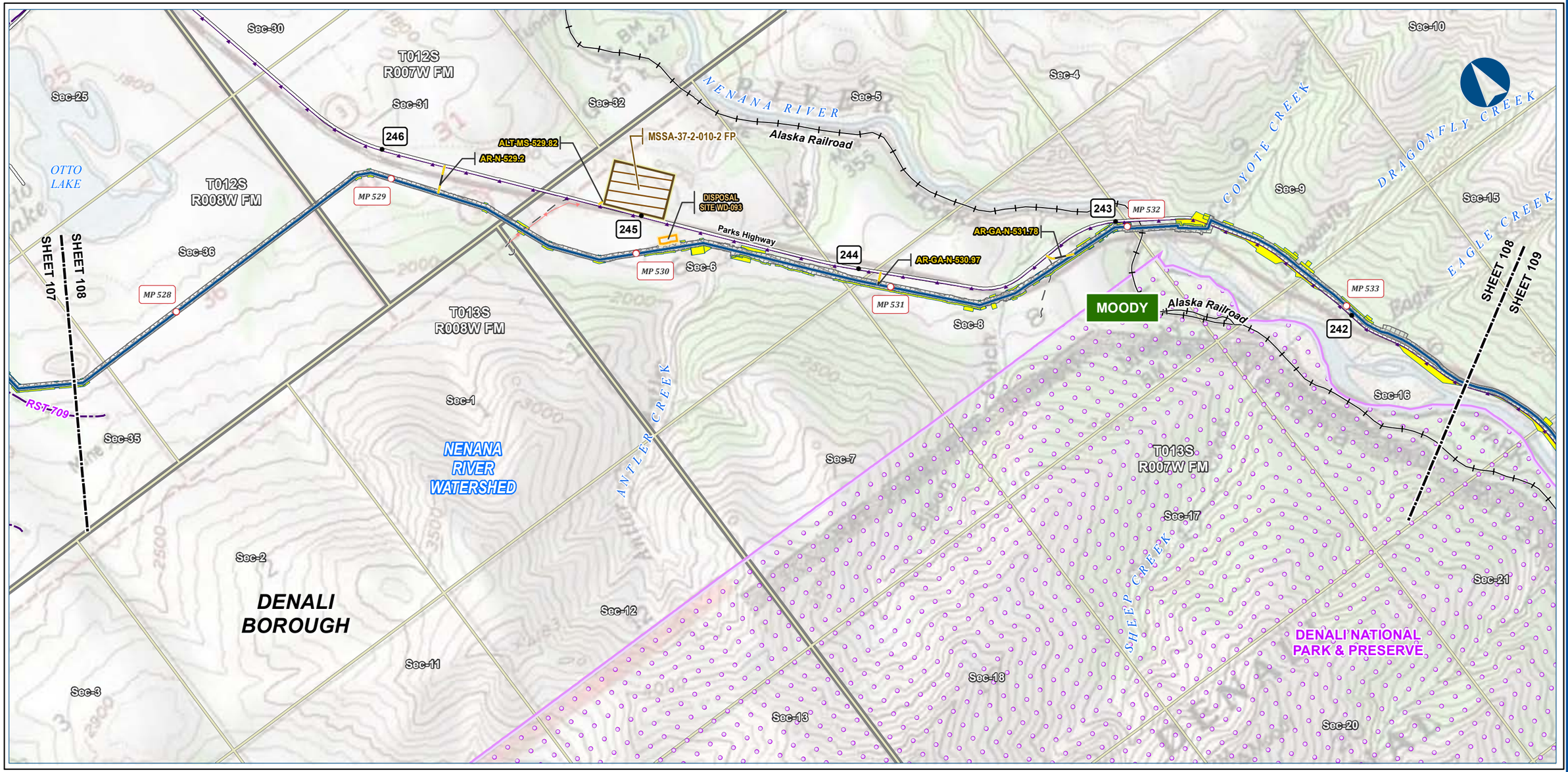
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Railroad
- Revised Statute 2477 Trail
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Conservation Lands
- Alaska DOT Place Names
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	108

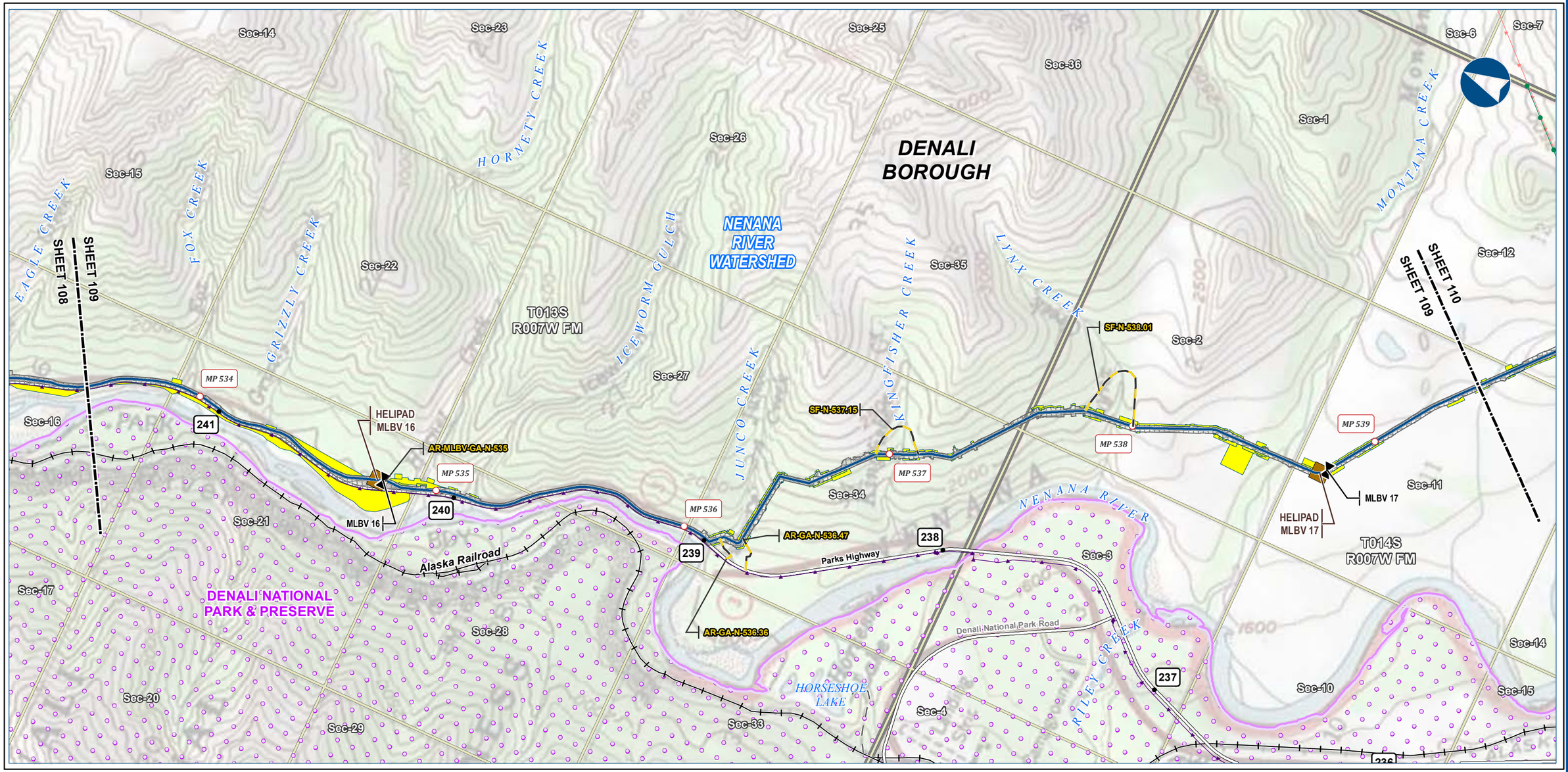
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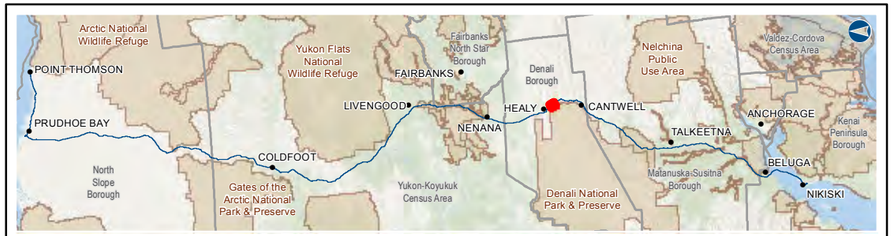
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

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

EXISTING FEATURES
- Existing Roads
- Railroad
- Off Road Trails
- Existing Pipeline
- Buried Cable
- Overhead Powerline
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	REVISION	DATE
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DATE: 2017-03-14 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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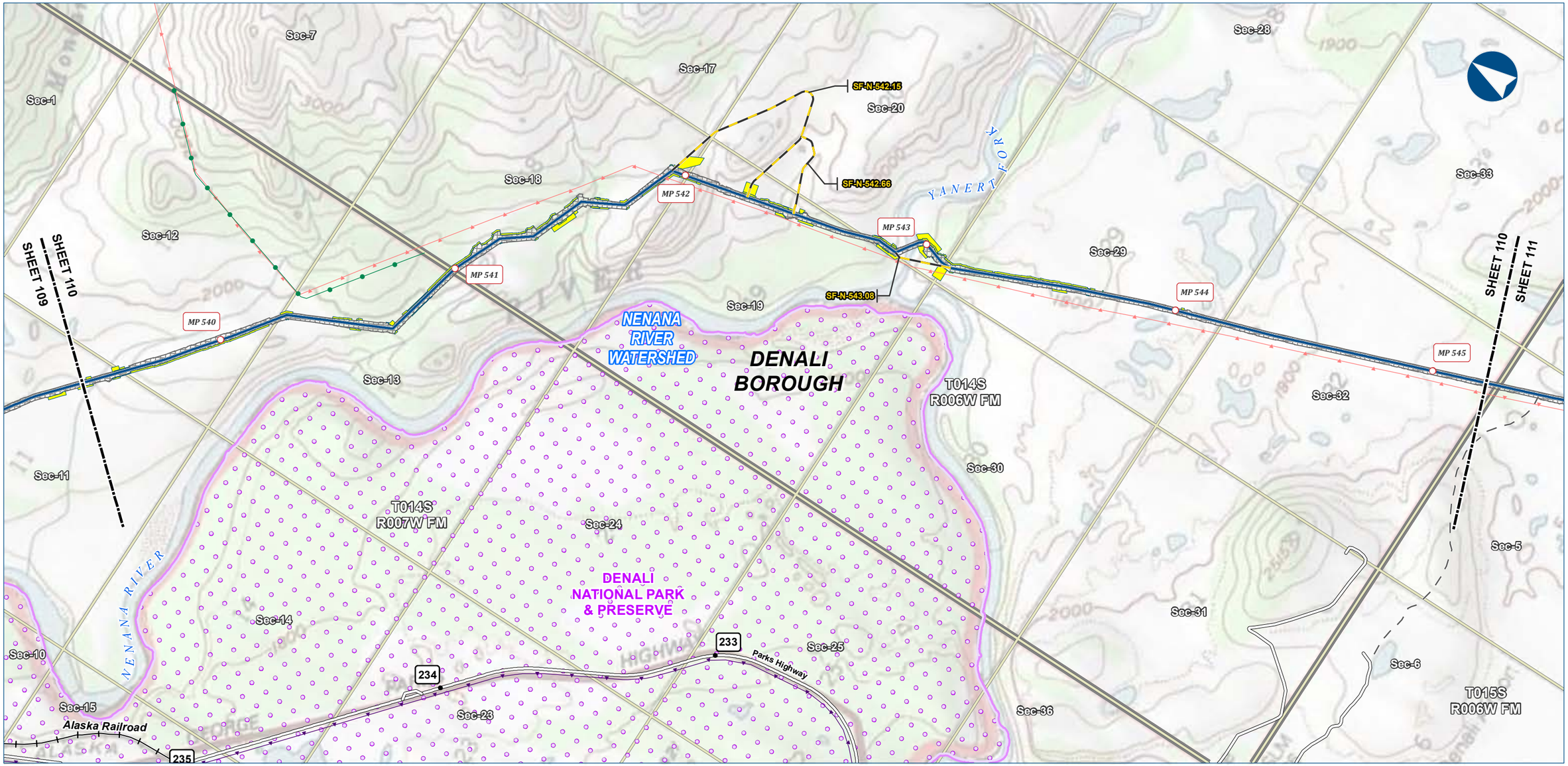
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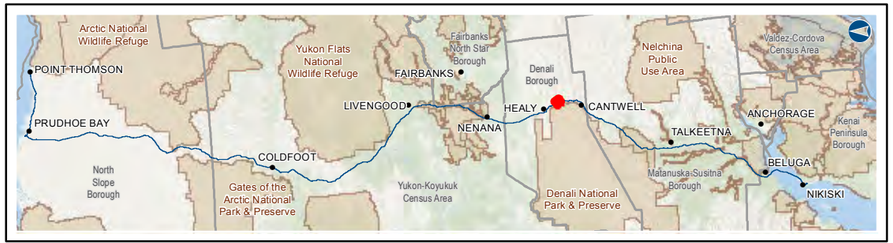
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

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

EXISTING FEATURES
- Existing Roads
- Railroad
- Off Road Trails
- Existing Pipeline
- Buried Cable
- Overhead Powerline
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG

Sec-3 Sec-9 Sec-16 Sec-21 Sec-29 Sec-32 Sec-4 Sec-20 Sec-33 Sec-17 Sec-31 Sec-5 Sec-8 Sec-30 Sec-19 Sec-32 Sec-18 Sec-7 Sec-25 Sec-6 Sec-31 Sec-13 Sec-24 Sec-12 Sec-26

T015S R006W FM

T014S R006W FM

T015S R007W FM

HELIPAD MLBV 18

MLBV 18

AR-N-546.68

AR-MLBV-HT-N-548.09

MP 545 MP 546 MP 547 MP 548 MP 549 MP 550

SHEET 111 SHEET 110

SHEET 112 SHEET 111

NENANA RIVER WATERSHED

DENALI BOROUGH

DENEKI LAKES

DENEKI LAKES

MSSA-ALTERNATE CARLO CREEK

Parks Highway

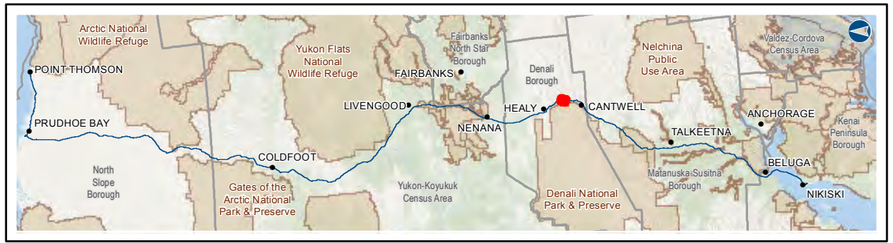
Alaska Railroad

NENANA RIVER

DENALI NATIONAL PARK & PRESERVE

Denali Airport

225 226 227 228 229



Alaska LNG Project

Legend

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

EXISTING FEATURES
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- Off Road Trails
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- Conservation Lands
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- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

1:24,000 0 ¼ ½ Miles

DATE: 2017-03-14 **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

DISCLAIMER

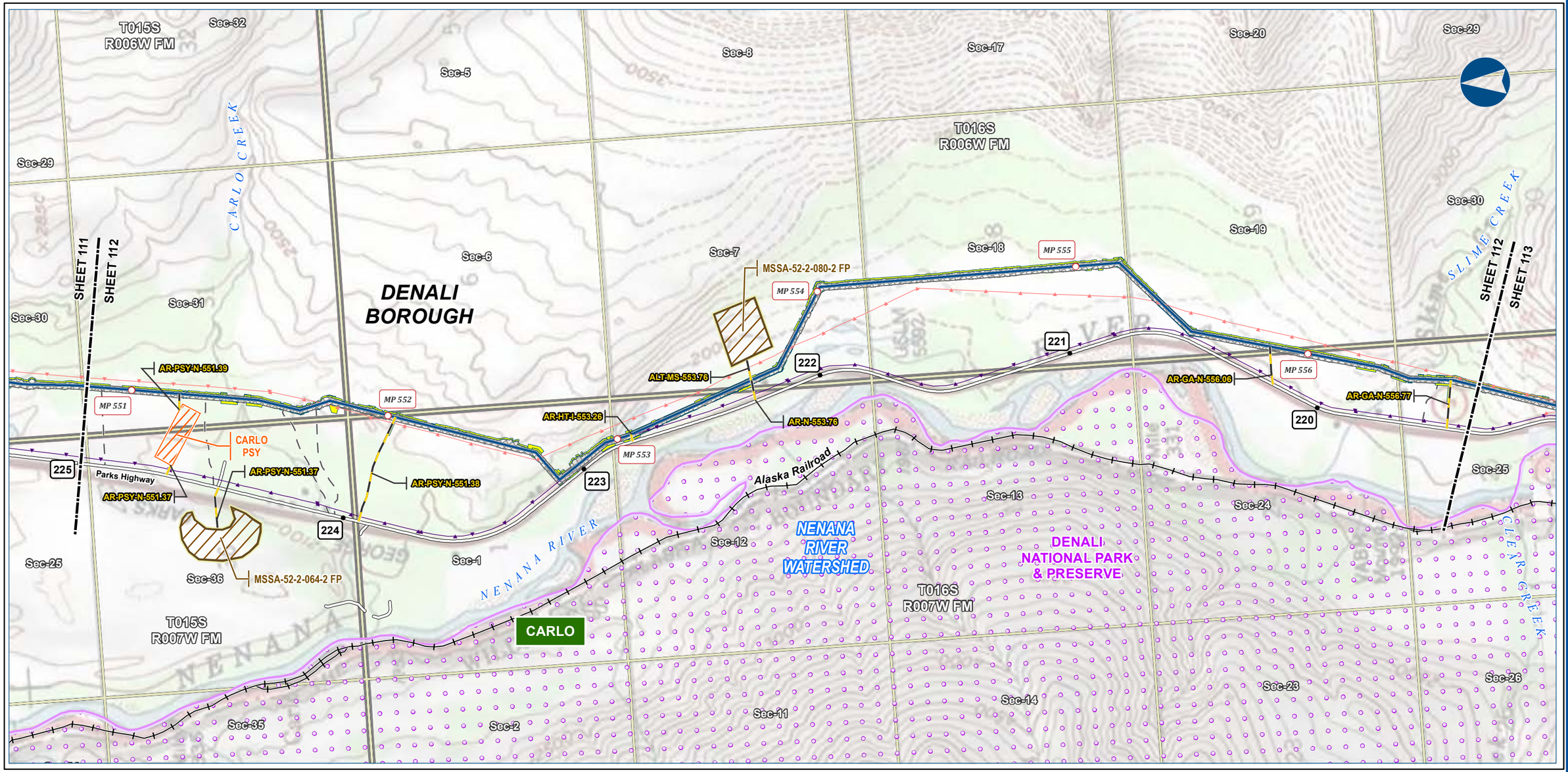
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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL **SHEET:** 111

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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Railroad
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Conservation Lands
- Alaska DOT Place Names
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
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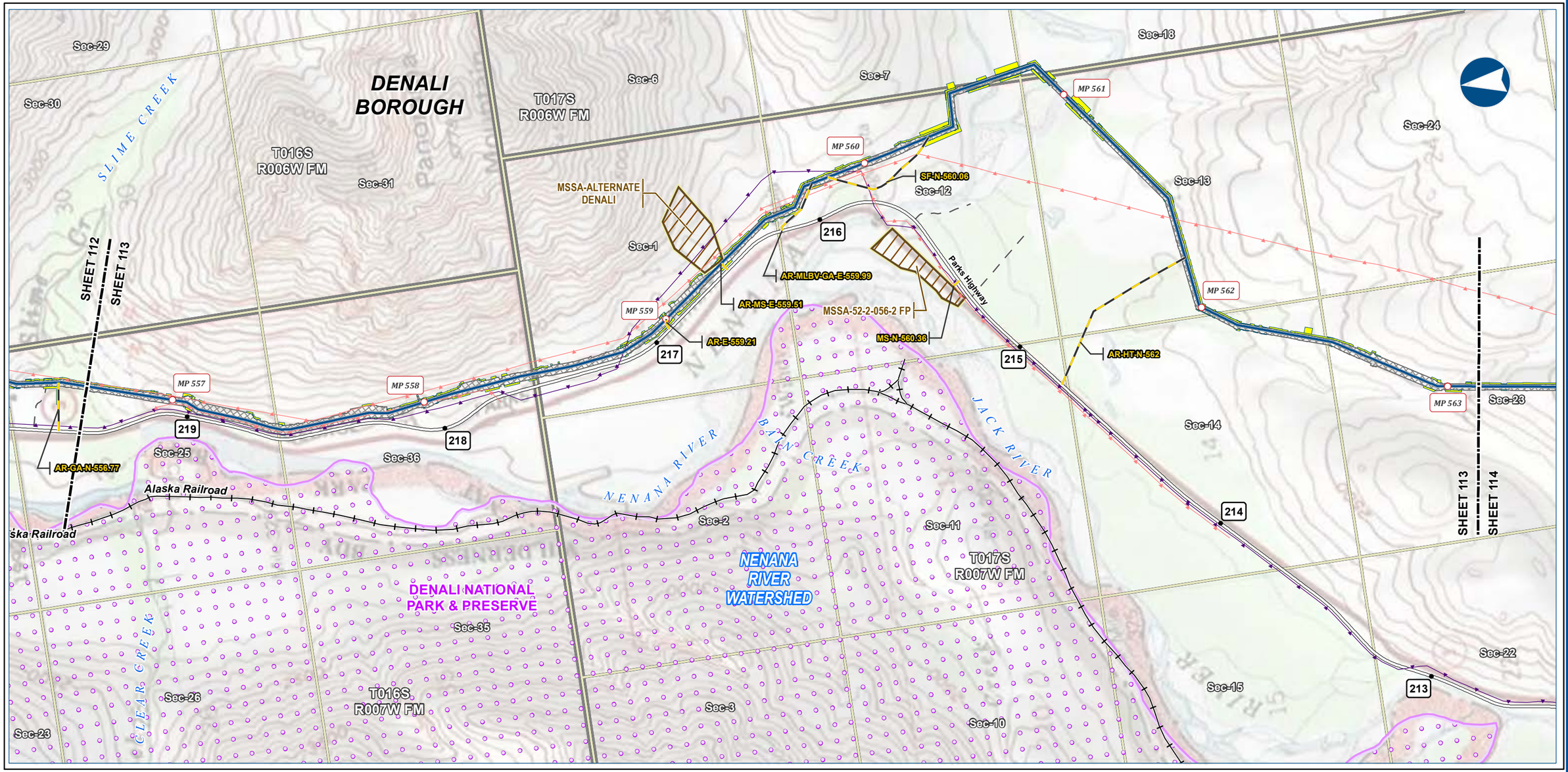
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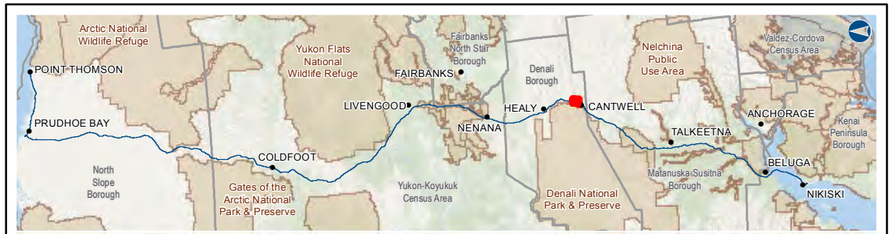
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Buried Cable
- Overhead Powerline
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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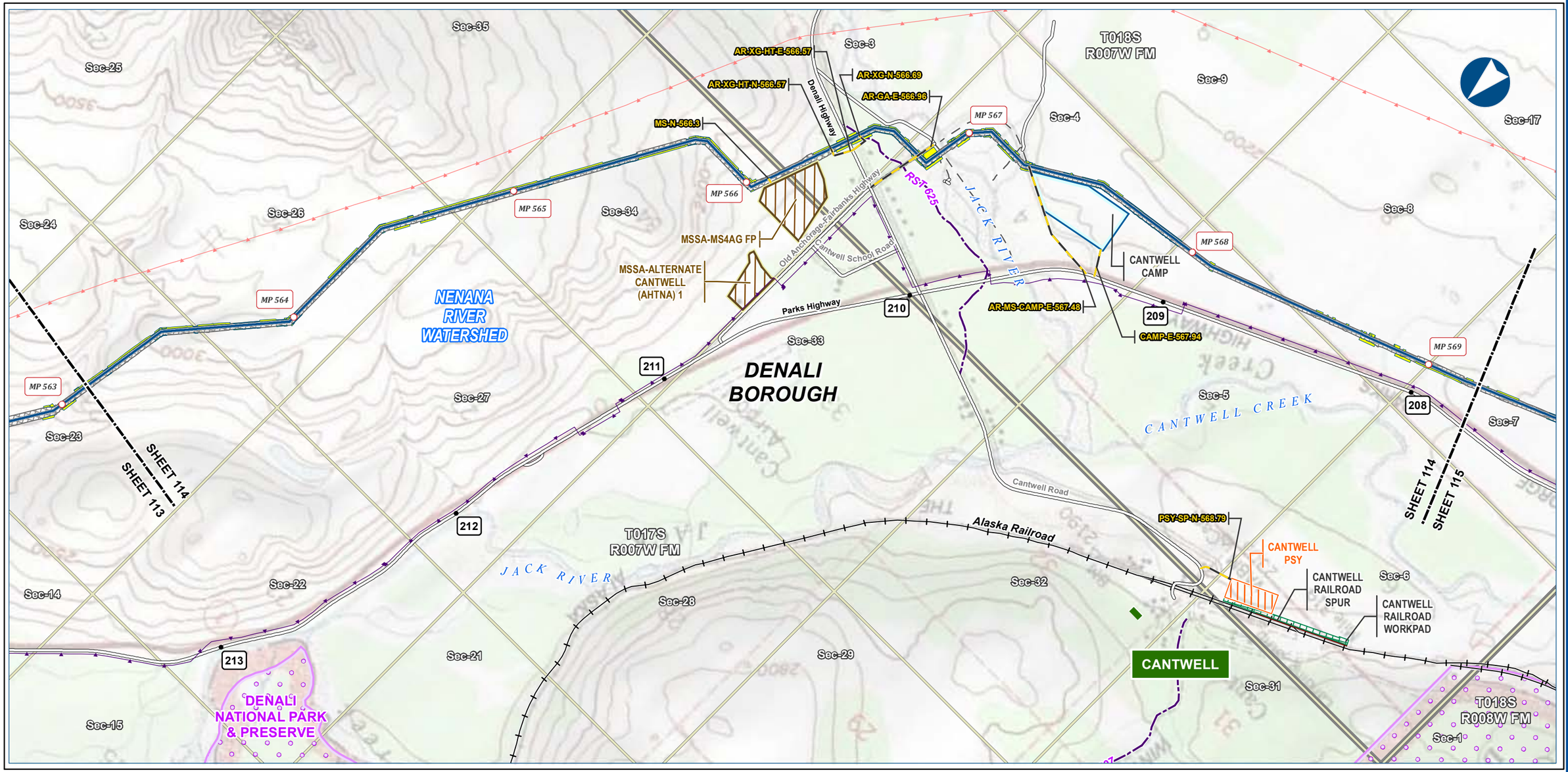
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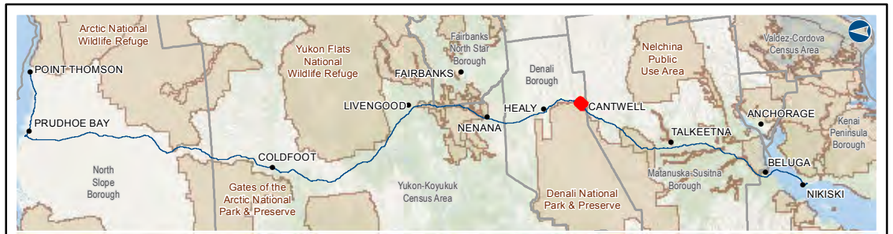
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Buried Cable
- Overhead Powerline
- Conservation Lands
- Alaska DOT Place Names
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG

MATANUSKA-SUSITNA BOROUGH

DENALI BOROUGH

Sec-17 Sec-18 Sec-24 Sec-23 Sec-27 Sec-28 Sec-8 Sec-13 Sec-22 Sec-21 Sec-7 Sec-14 Sec-15 Sec-20 Sec-12 Sec-6 Sec-11 Sec-16 Sec-17 Sec-1 Sec-2 Sec-10 Sec-9

T018S R007W FM

T018S R008W FM

EDES LAKE

MIRROR LAKE

CANTWELL CREEK

NENANA RIVER WATERSHED

SHEET 114

SHEET 115

SHEET 116

MP 569 MP 570 MP 571 MP 572 MP 573 MP 574

HELIPAD MLBV 19

MLBV 19

203 204 205 206 207 208

AR-I-571.12

AR-XG-N-572.7

AR-XG-N-572.89

AR-XG-N-574.09

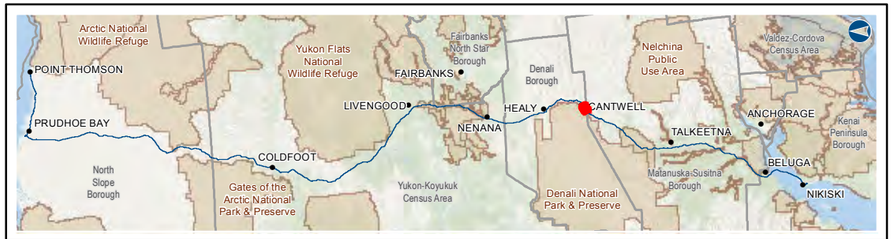
Parks Highway

Alaska Railroad

CANTWELL RAILROAD SPUR

CANTWELL RAILROAD WORKPAD

DENALI NATIONAL PARK & PRESERVE



Alaska LNG Project

Legend

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

EXISTING FEATURES
- Existing Roads
- Railroad
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Borough / Census Area
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

1:24,000 0 ¼ ½ Miles

DATE: 2017-03-14 **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

DISCLAIMER

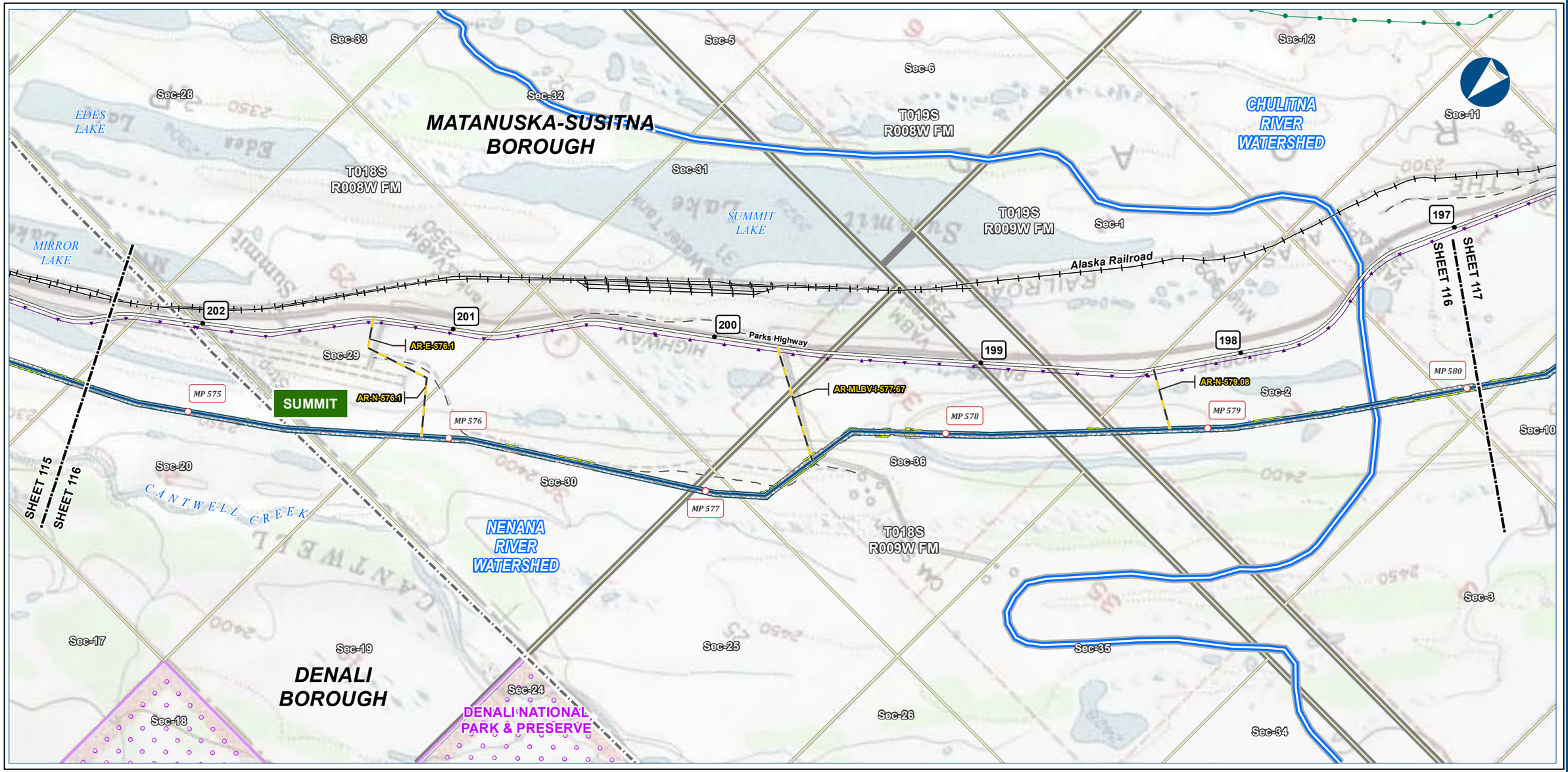
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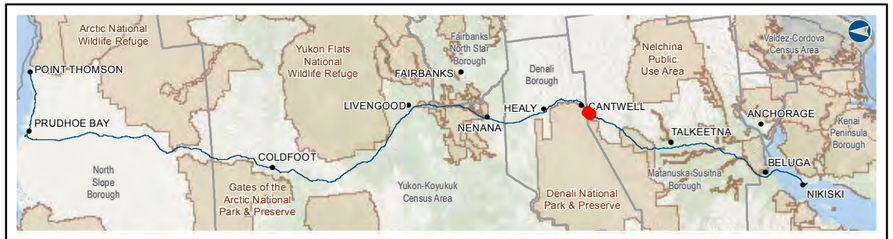
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

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

EXISTING FEATURES
- Existing Roads
- Railroad
- Off Road Trails
- Existing Pipeline
- Buried Cable
- Watershed Boundary
- Borough / Census Area
- Conservation Lands
- Alaska DOT Place Names
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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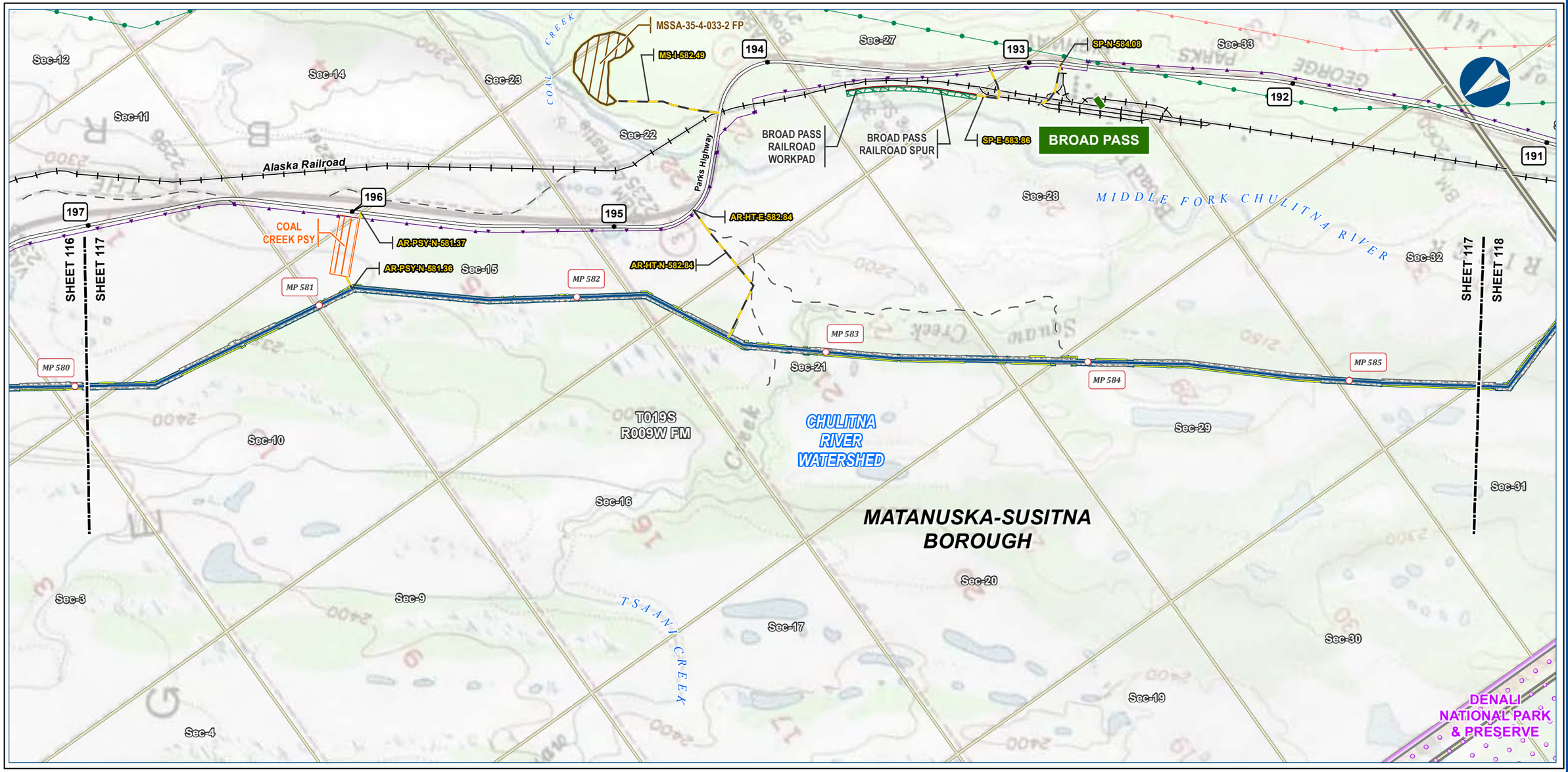
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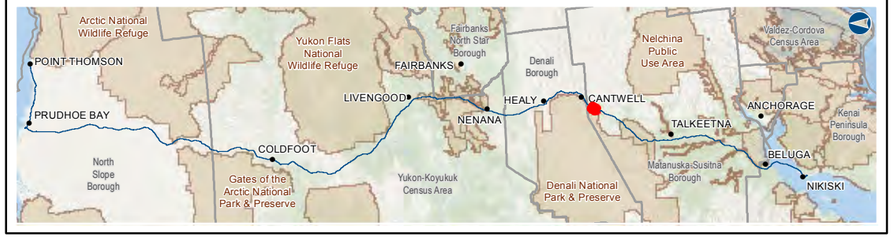
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
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- Railroad Spur
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EXISTING FEATURES
- Existing Roads
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- Off Road Trails
- Existing Pipeline
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ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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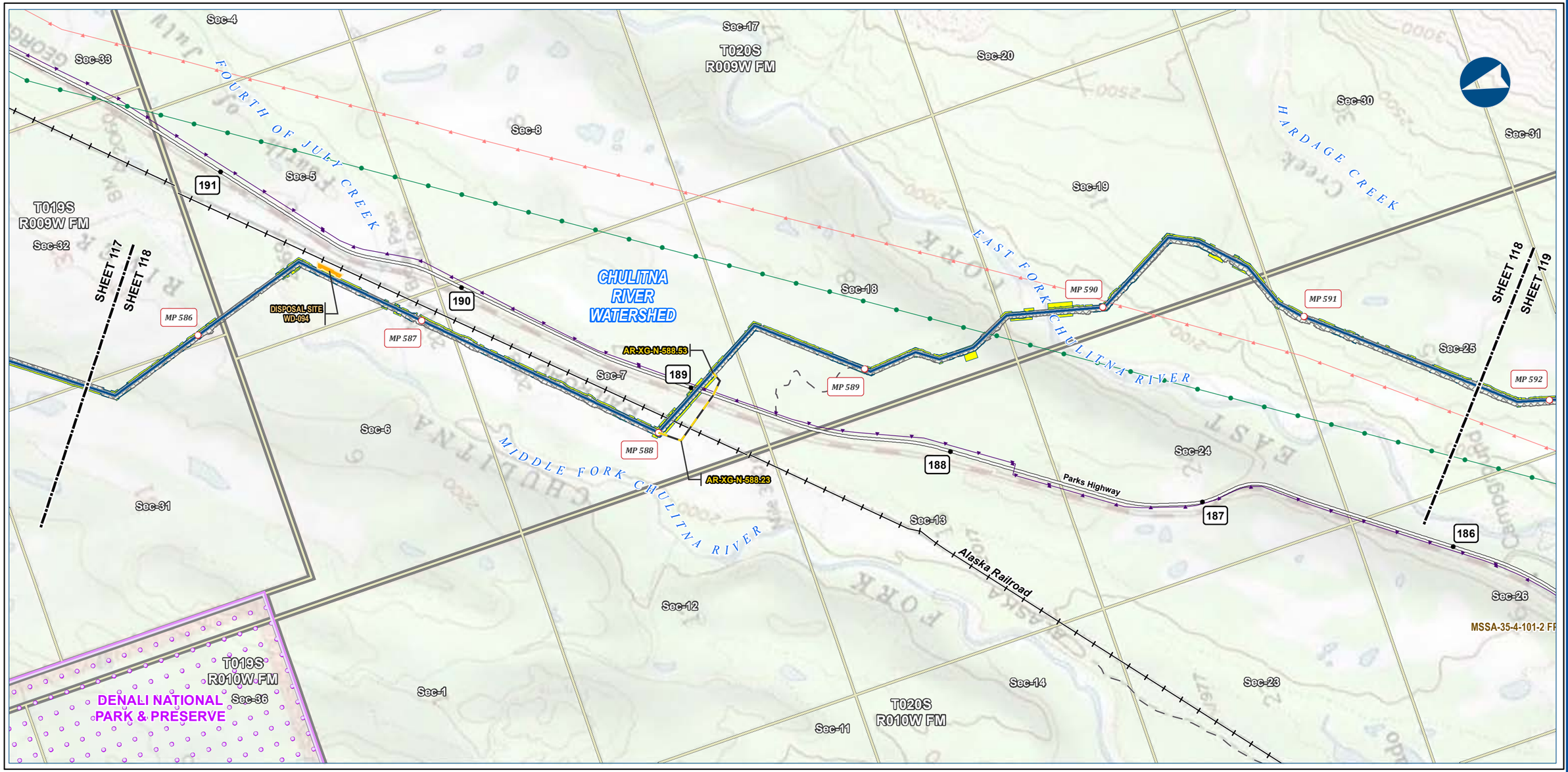
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

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ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	118

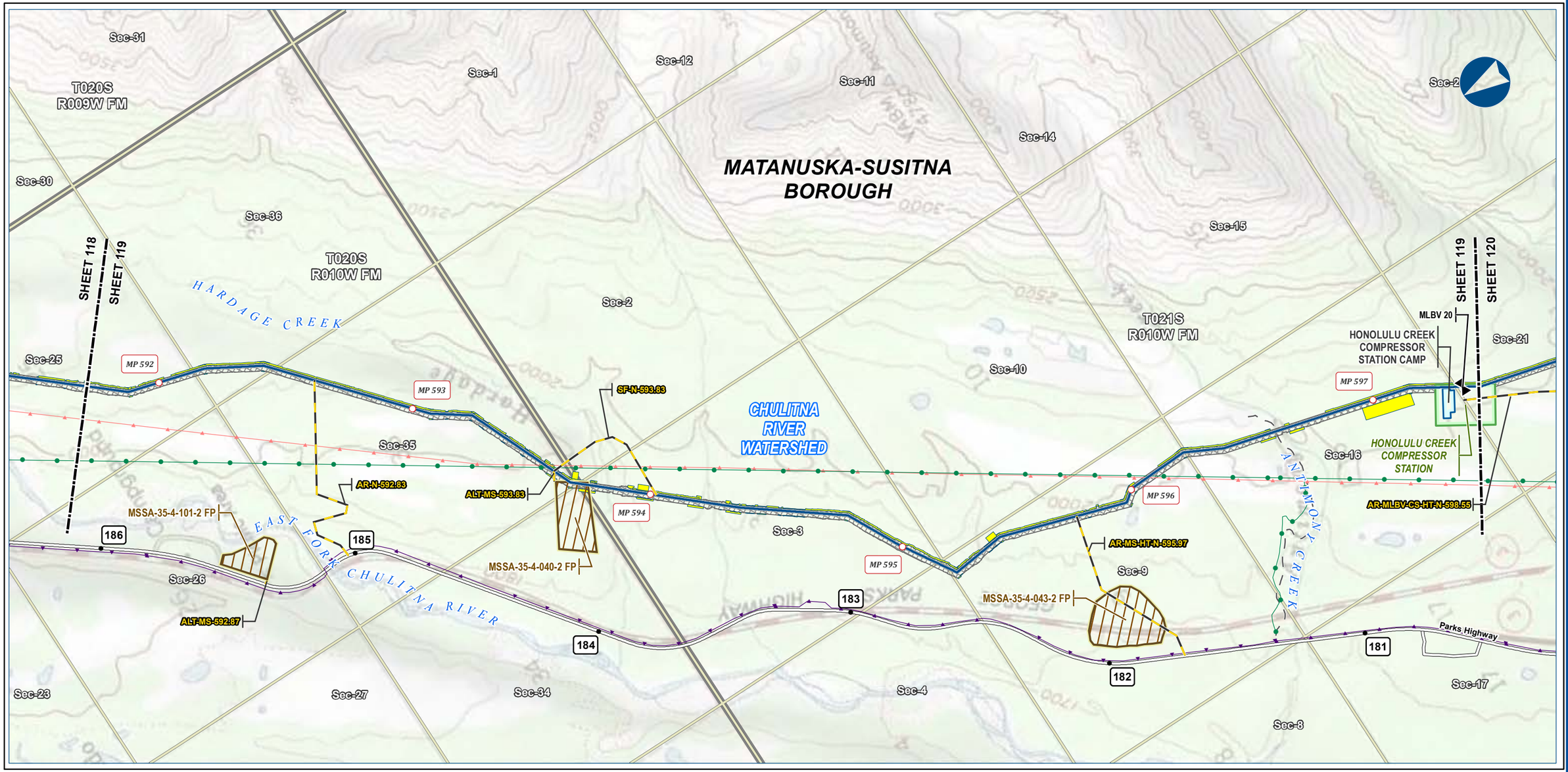
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Existing Pipeline
- Buried Cable
- Overhead Powerline
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	119

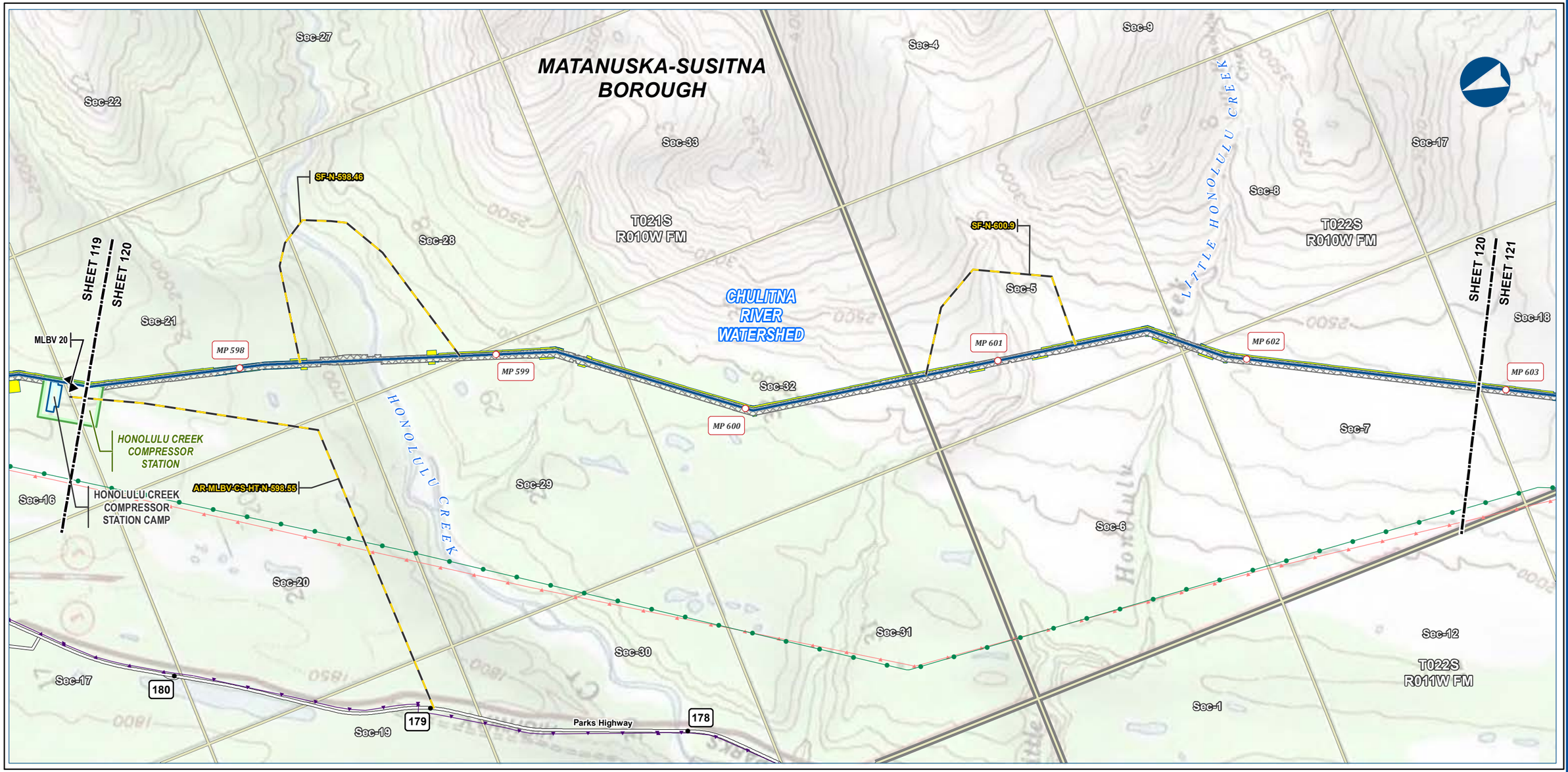
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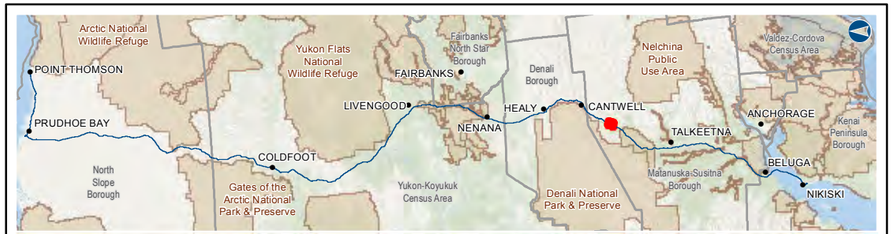
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HYDROLOGY - MAINLINE REV C2 ROUTE

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

EXISTING FEATURES
- Existing Roads
- Existing Pipeline
- Buried Cable
- Overhead Powerline
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

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DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	***DWG:*** RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL — ***SHEET:*** 120

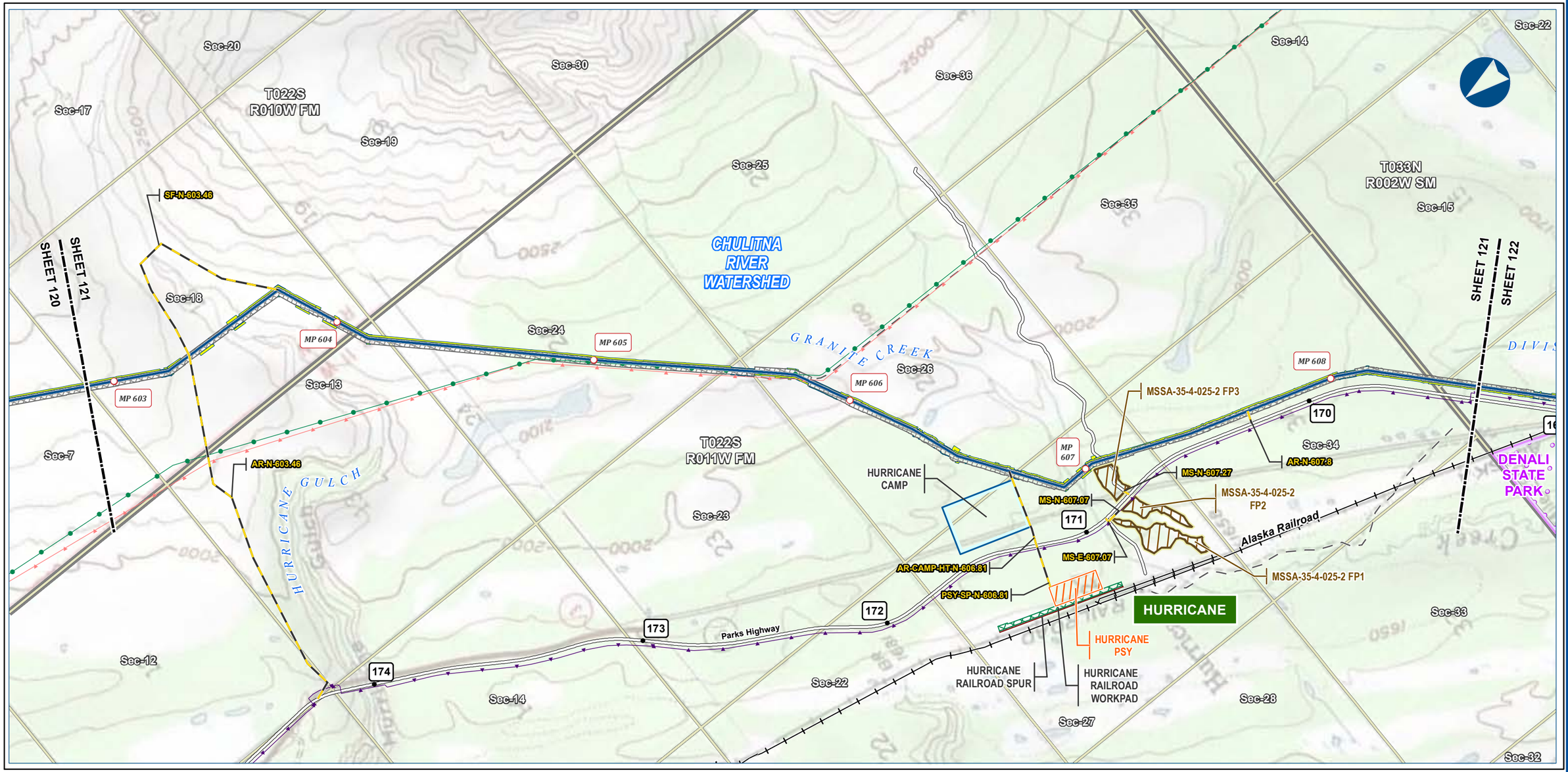
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Off Road Trails
- Existing Pipeline
- Buried Cable
- Overhead Powerline
- Conservation Lands
- Alaska DOT Place Names
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

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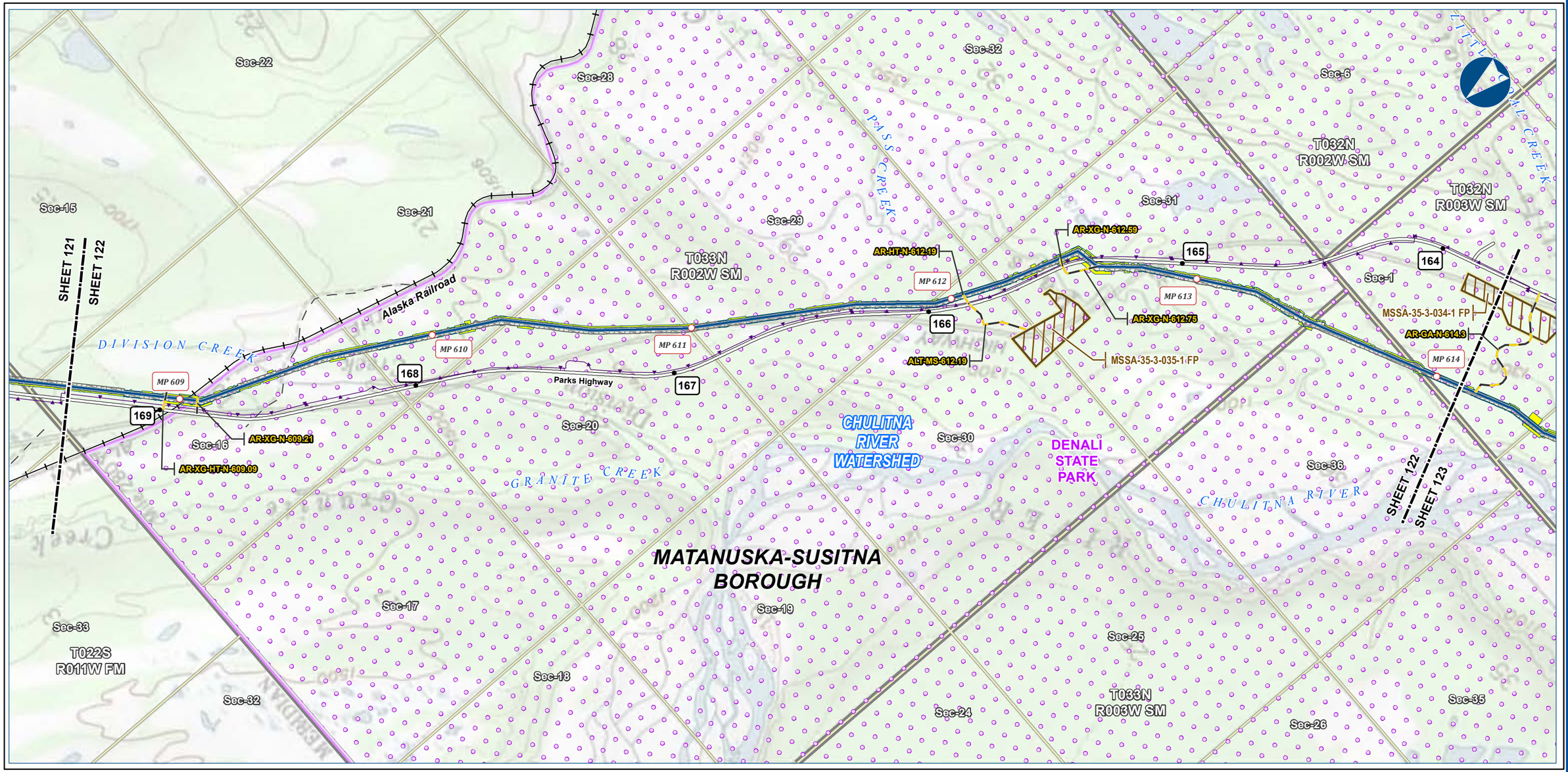
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DWG:	RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL	***SHEET:***	121

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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Buried Cable
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

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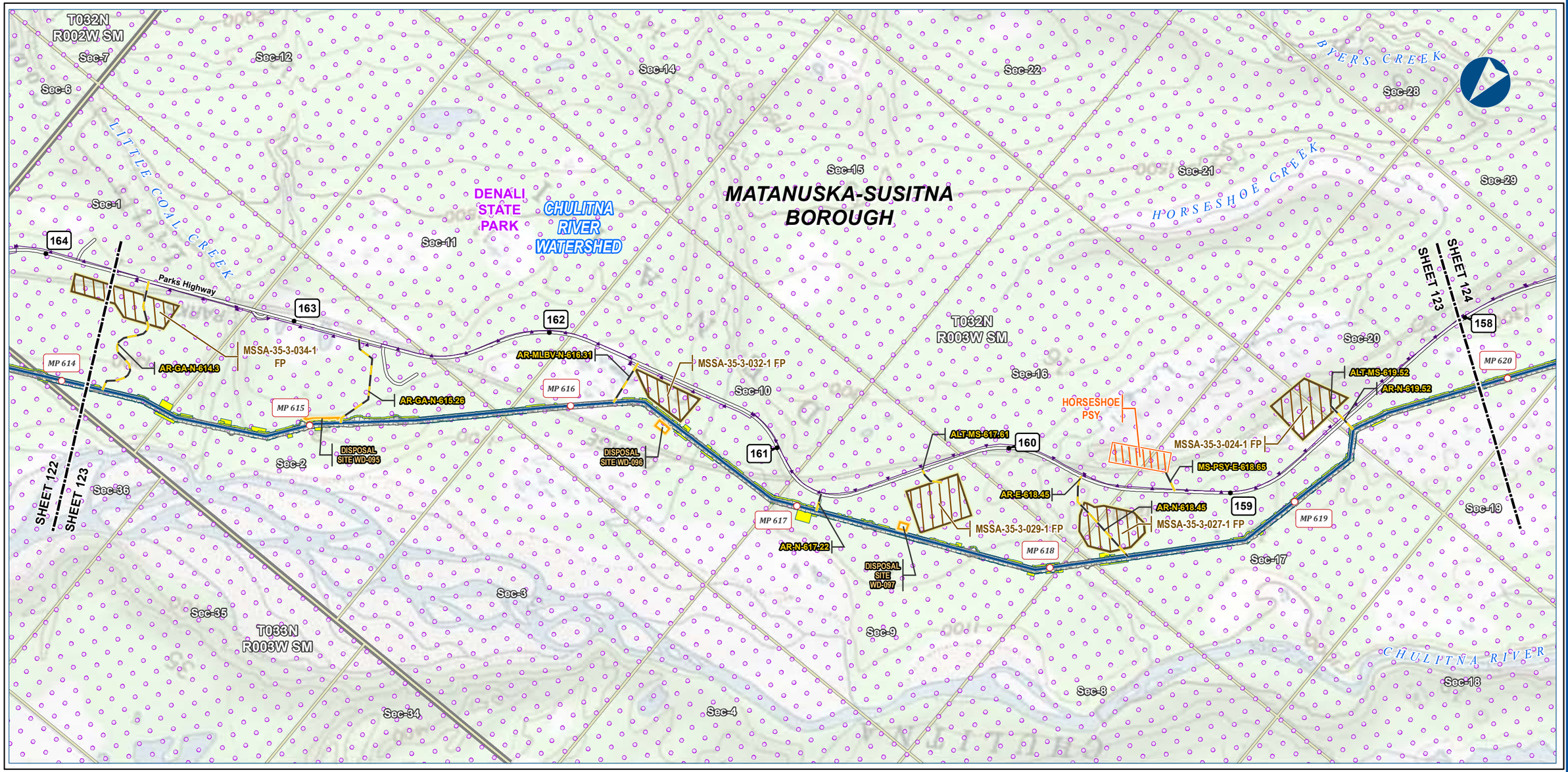
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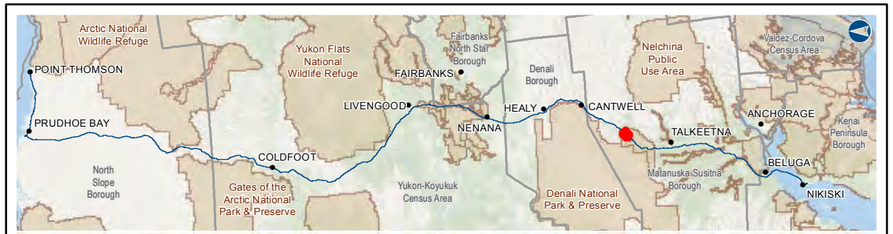
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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	122

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Alaska LNG Project

Legend

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

- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Buried Cable
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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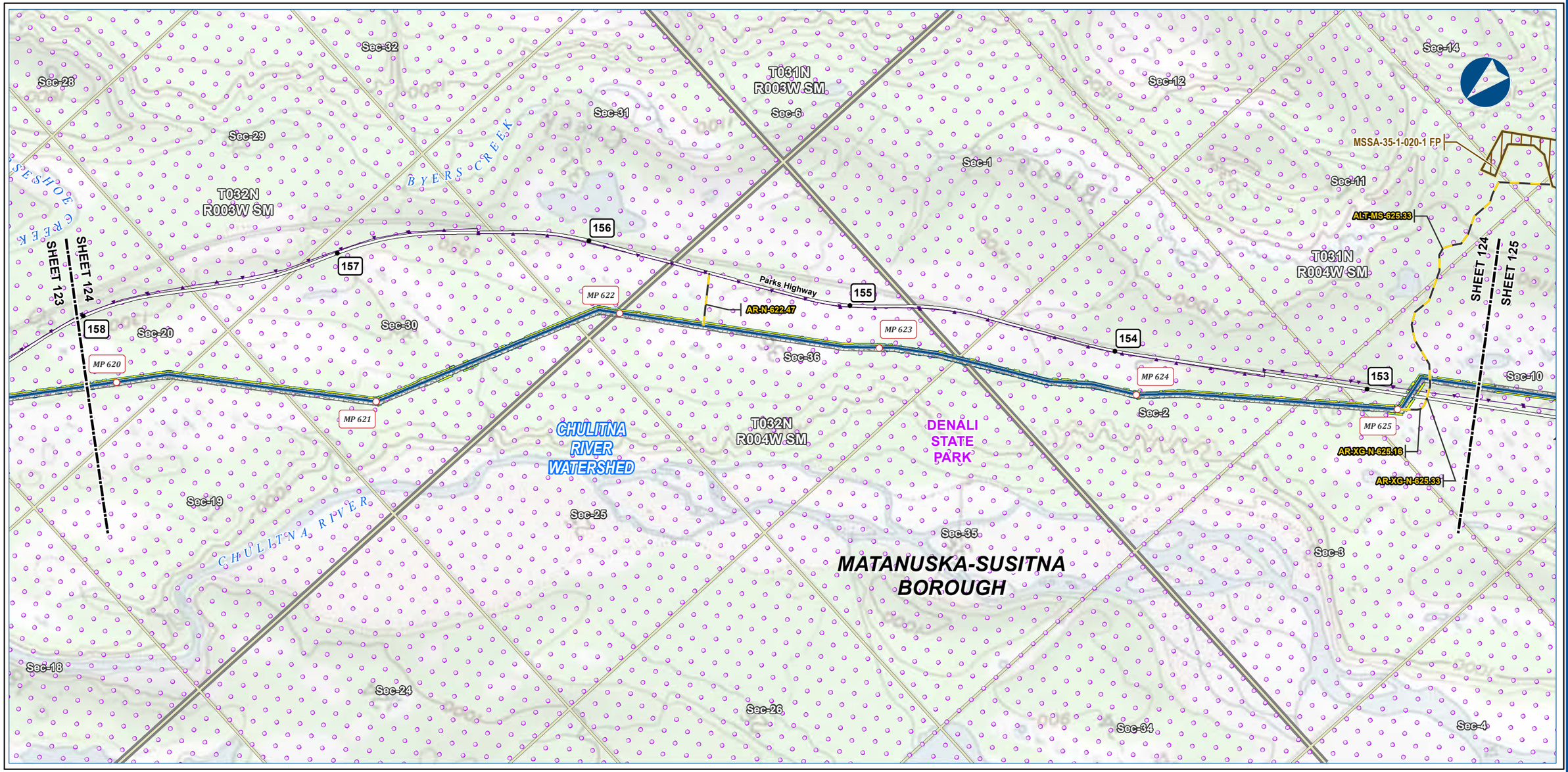
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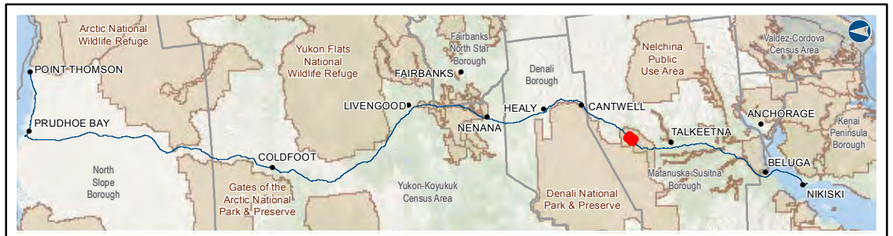
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Buried Cable
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
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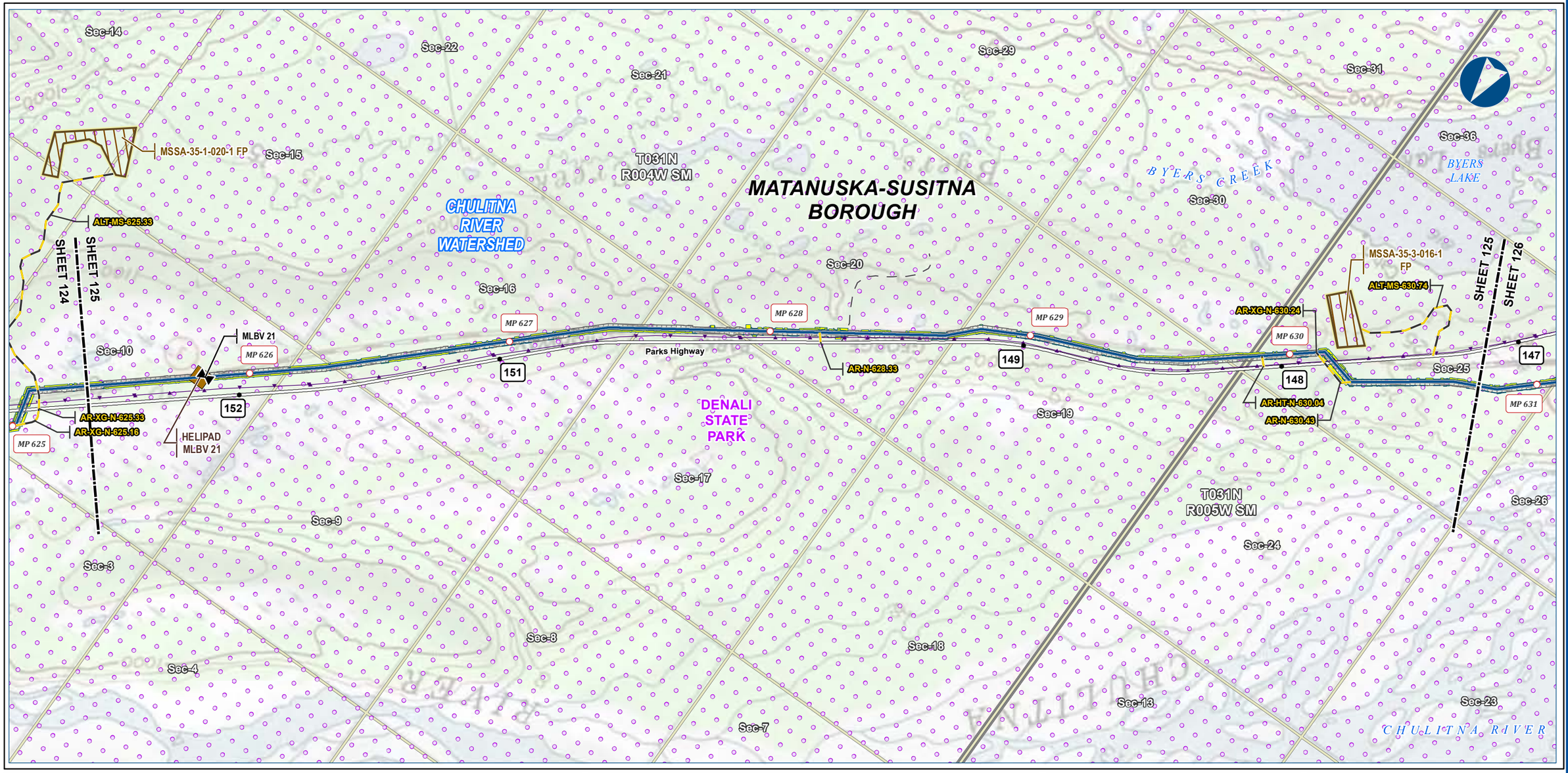
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DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	124

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Alaska LNG Project

Legend

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

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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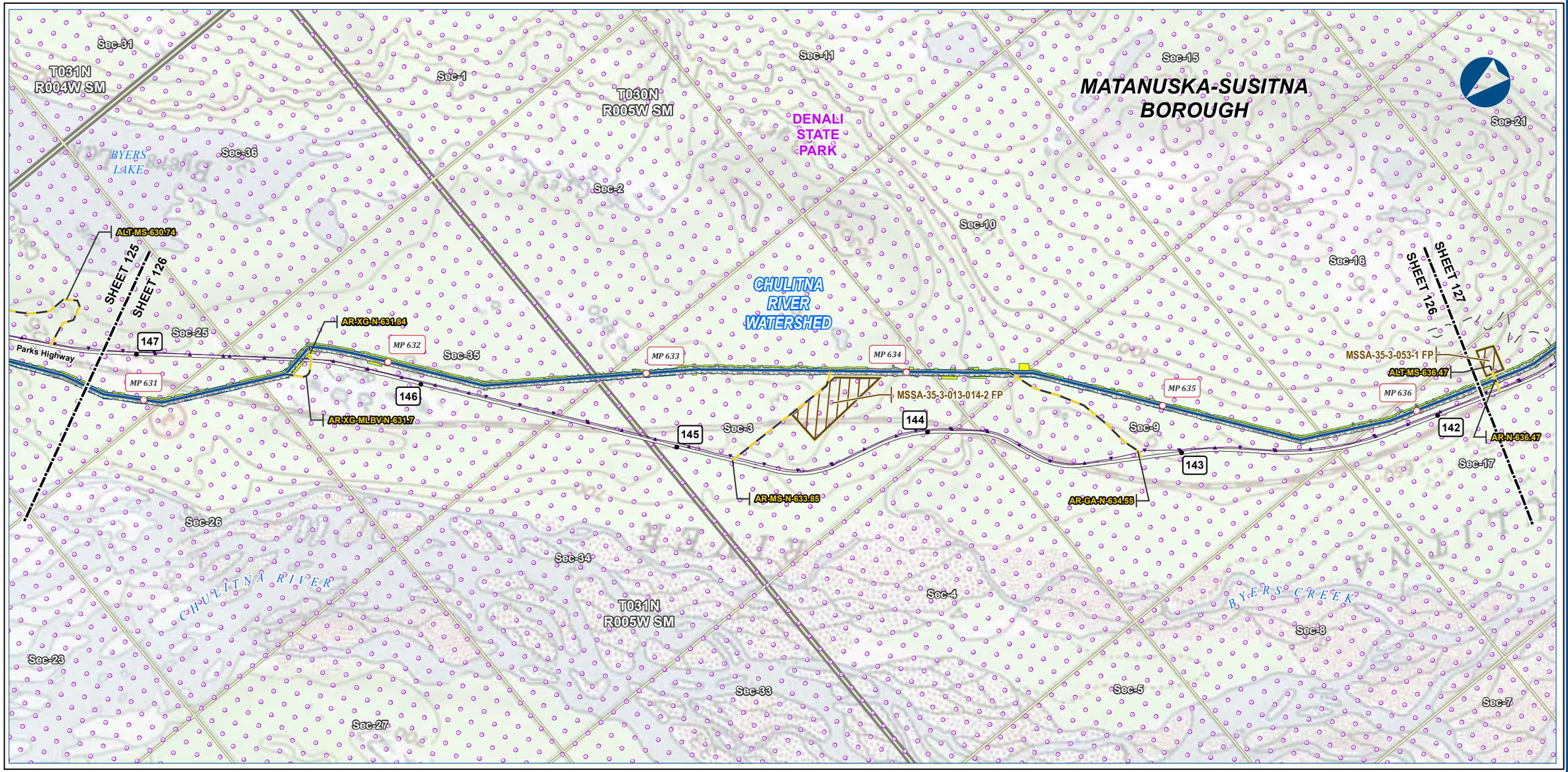
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DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	125

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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
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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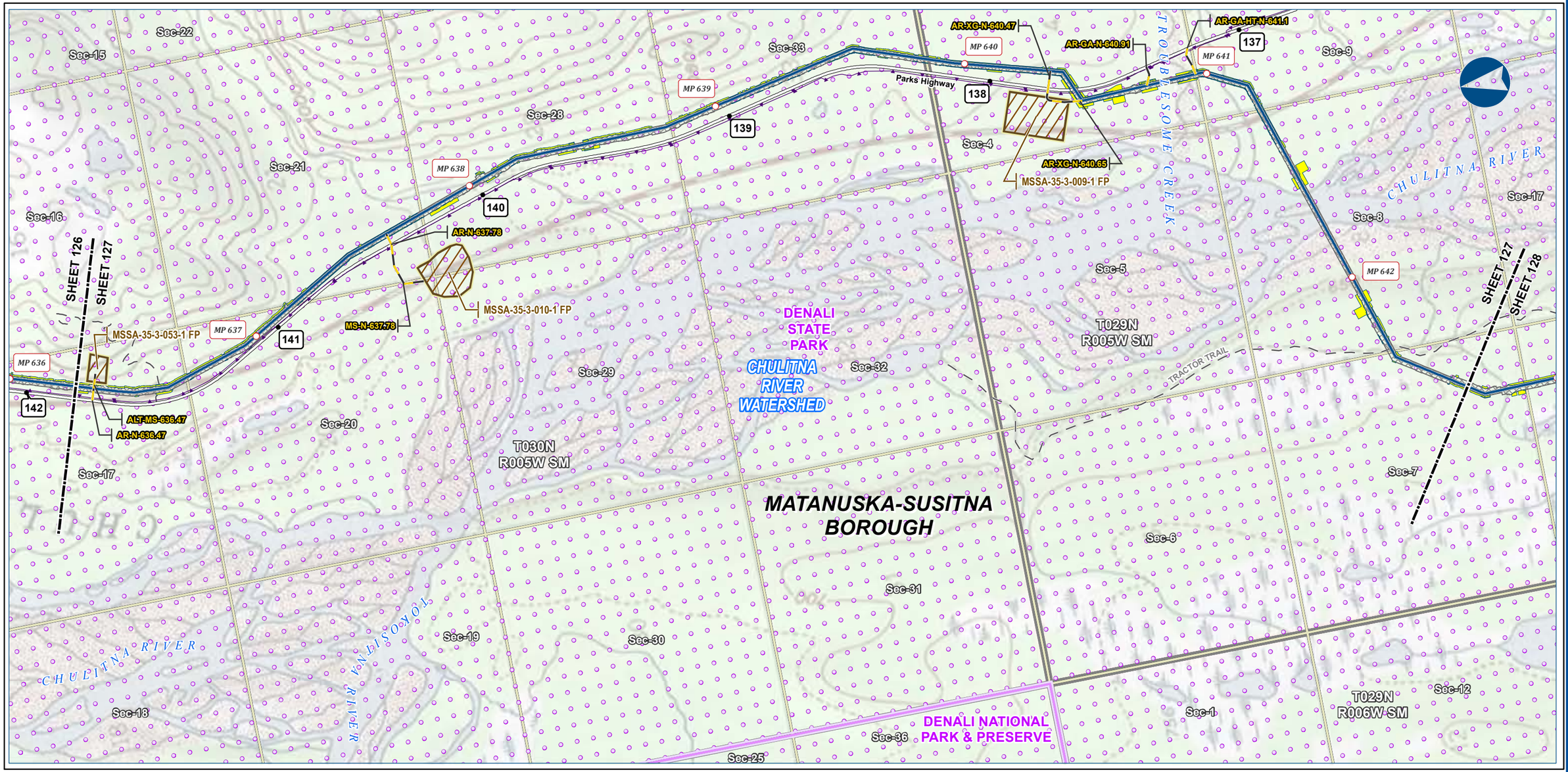
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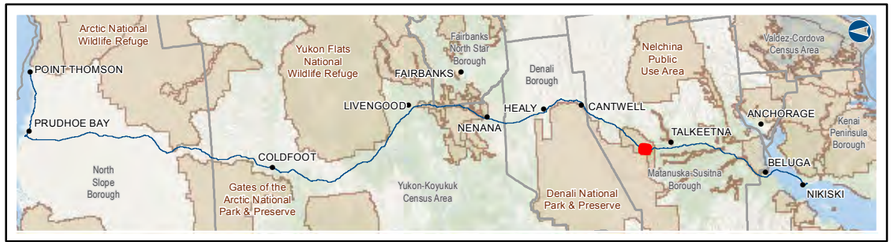
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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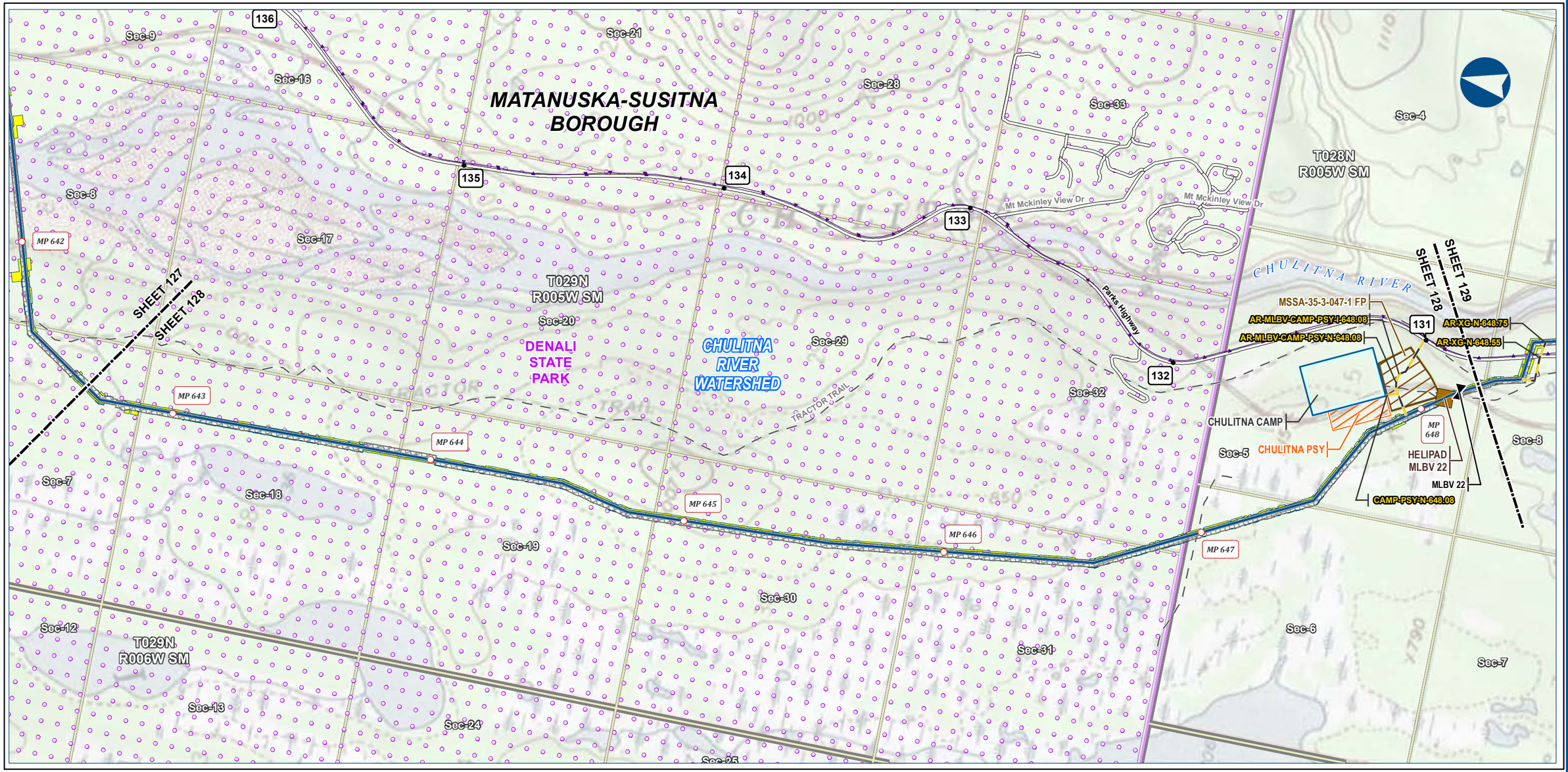
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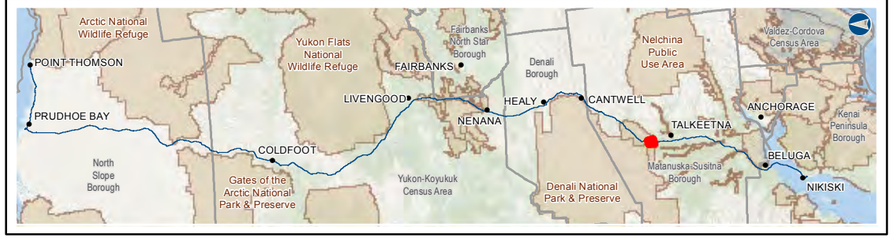
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Legend

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

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

Alaska LNG Project

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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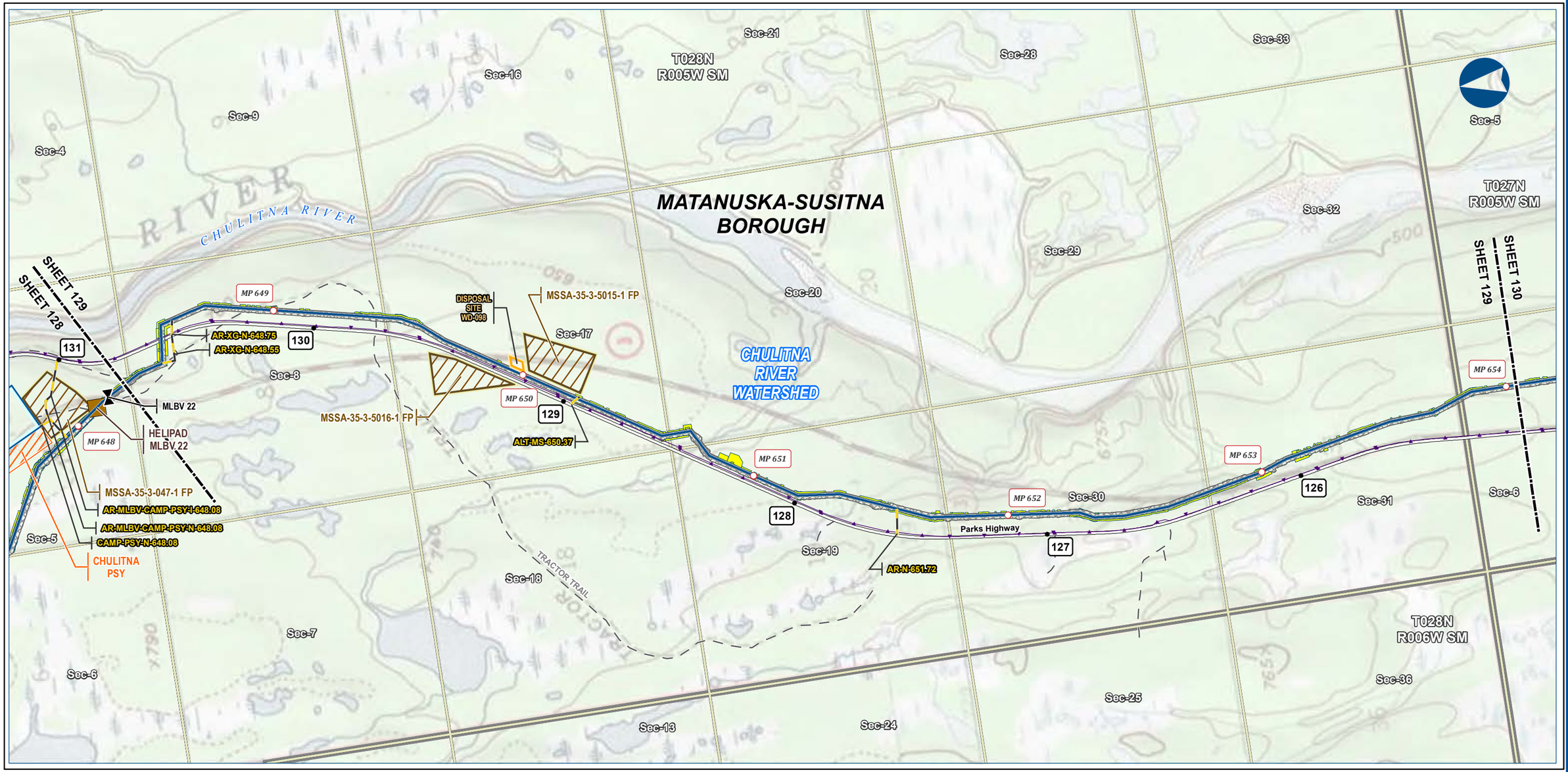
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Alaska LNG Project

Legend

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

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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

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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	129

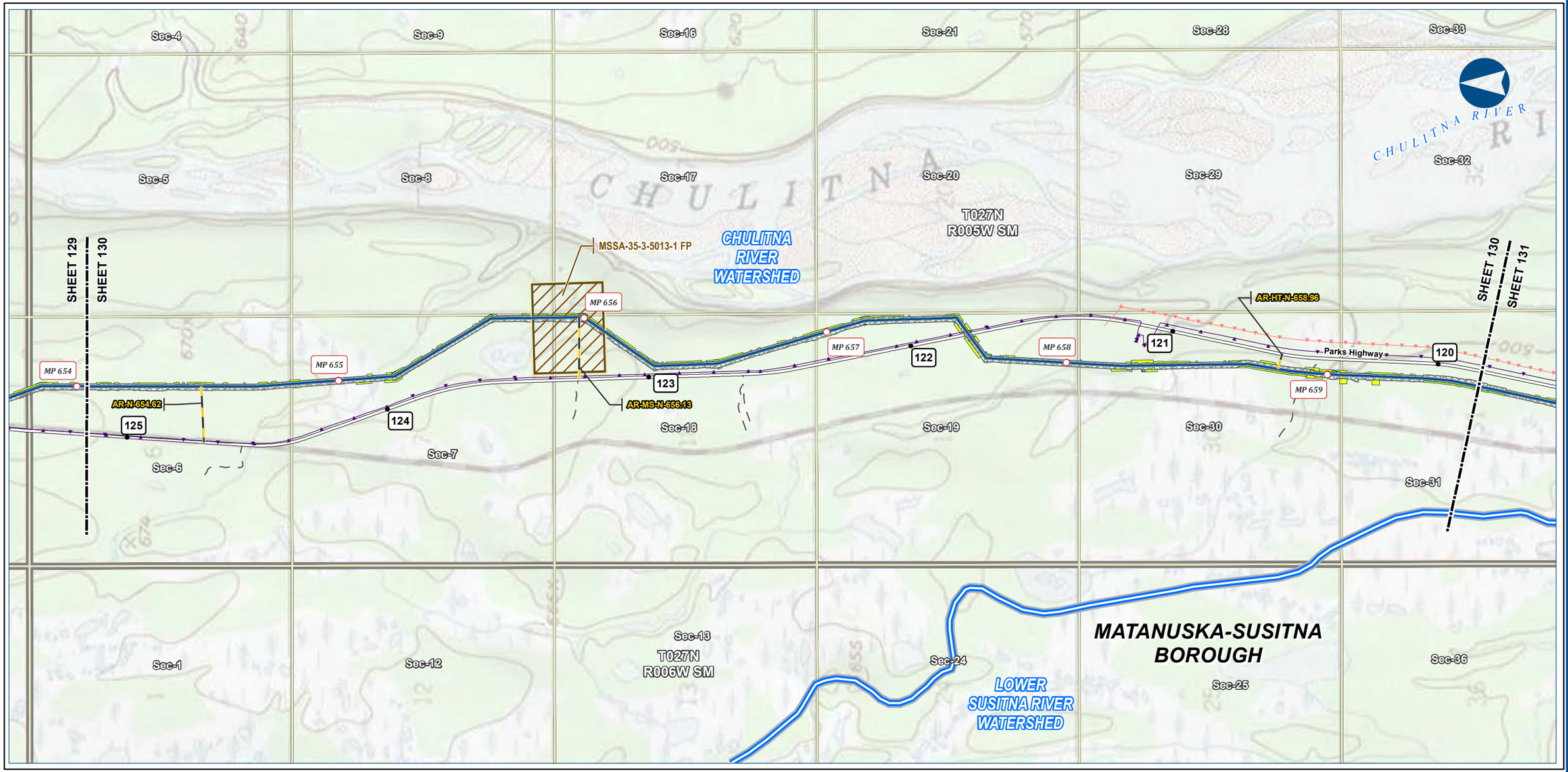
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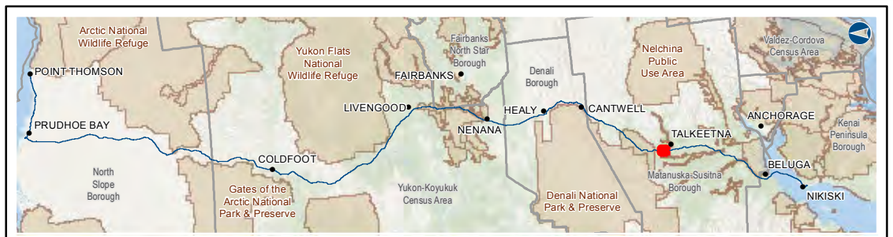
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Overhead Powerline
- Watershed Boundary
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	130

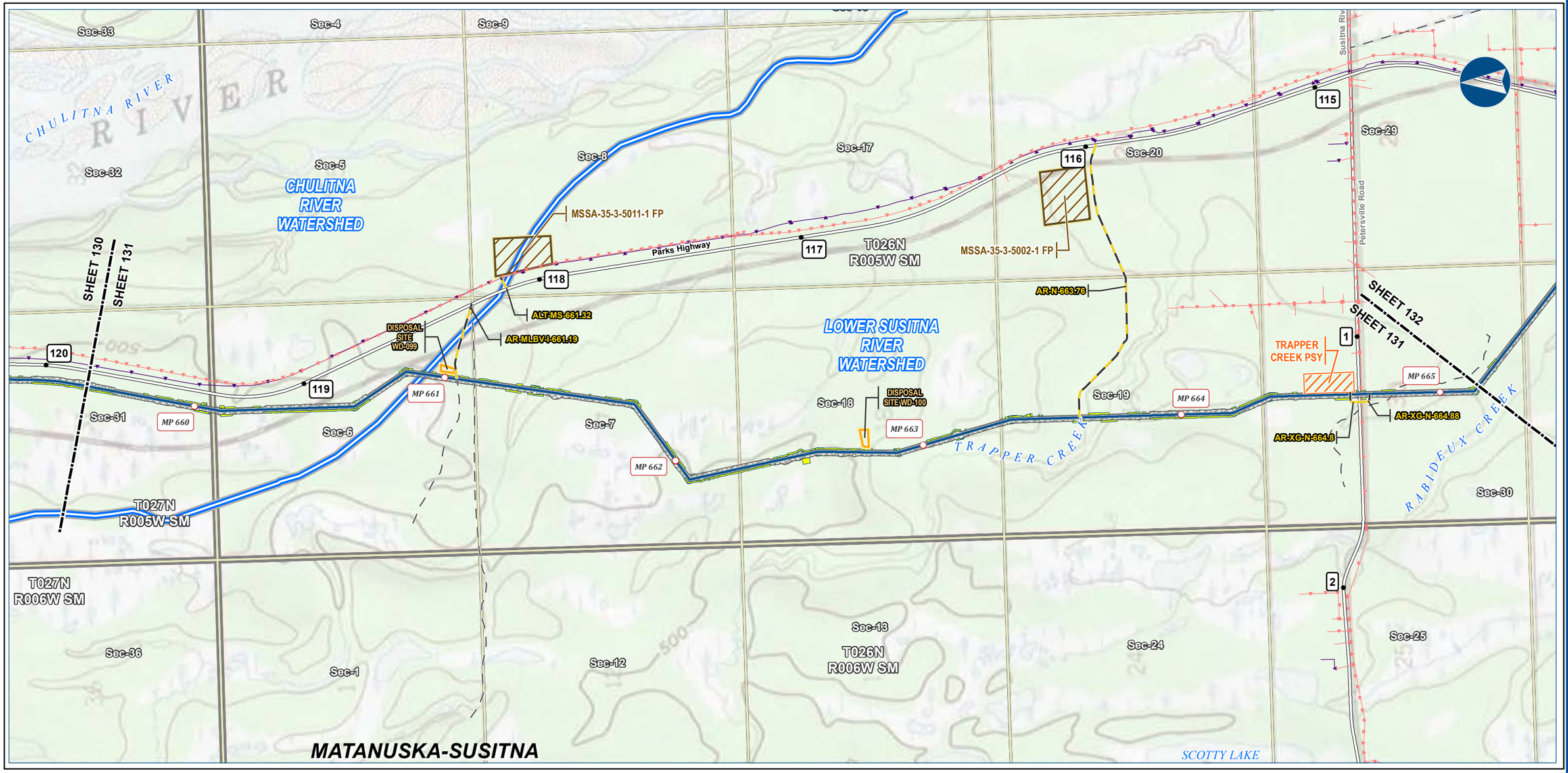
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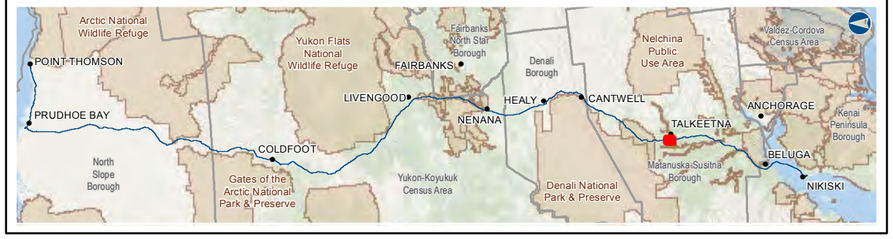
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

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

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	131

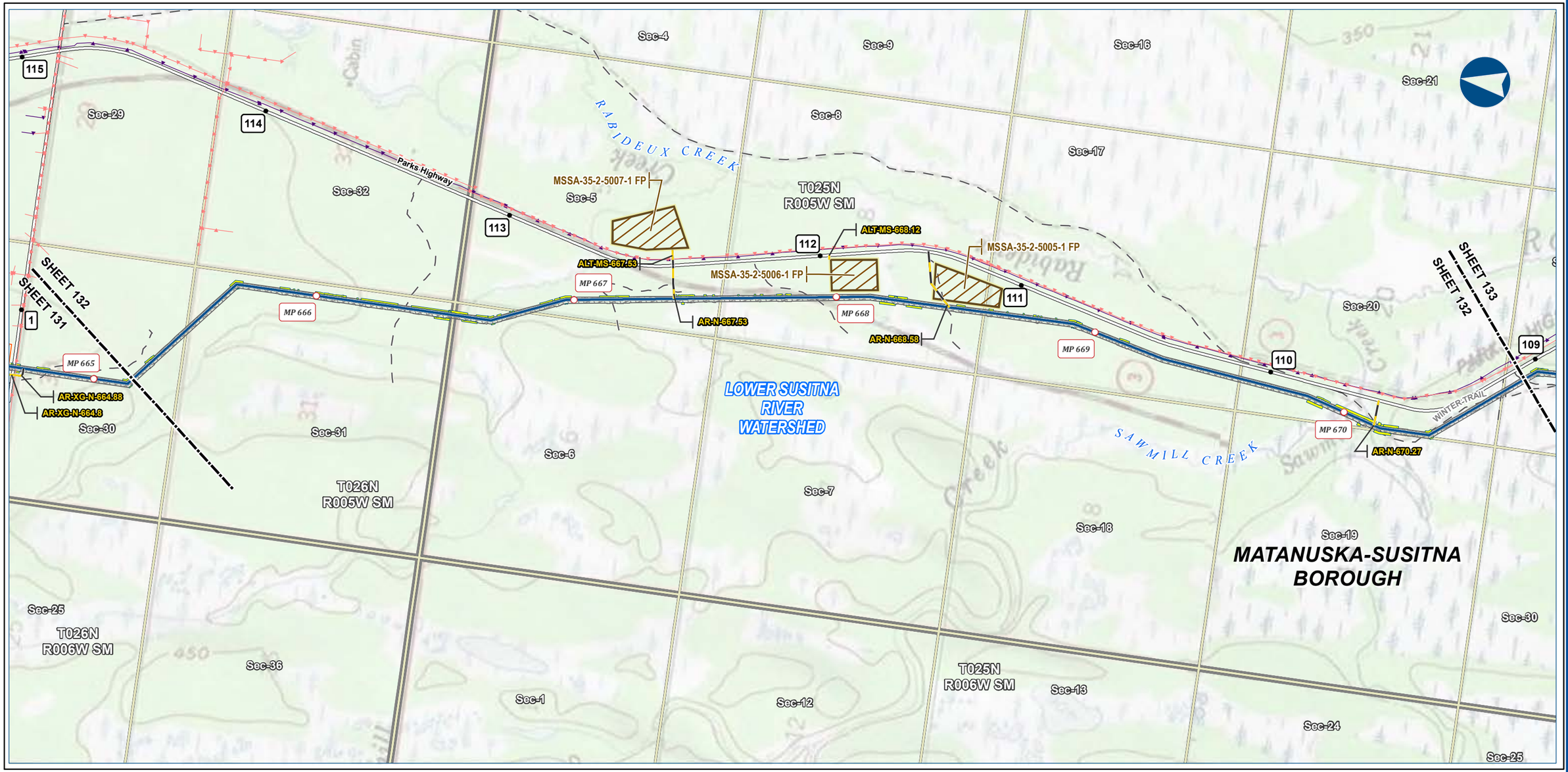
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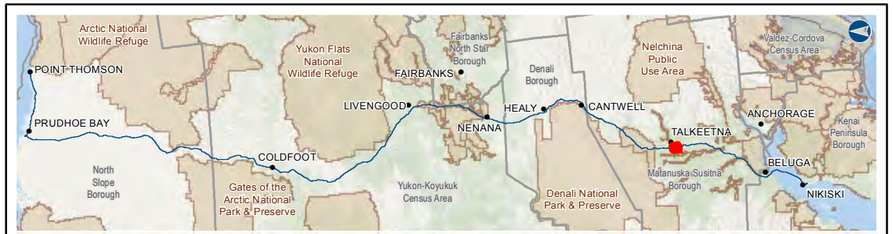
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Buried Cable
- Overhead Powerline
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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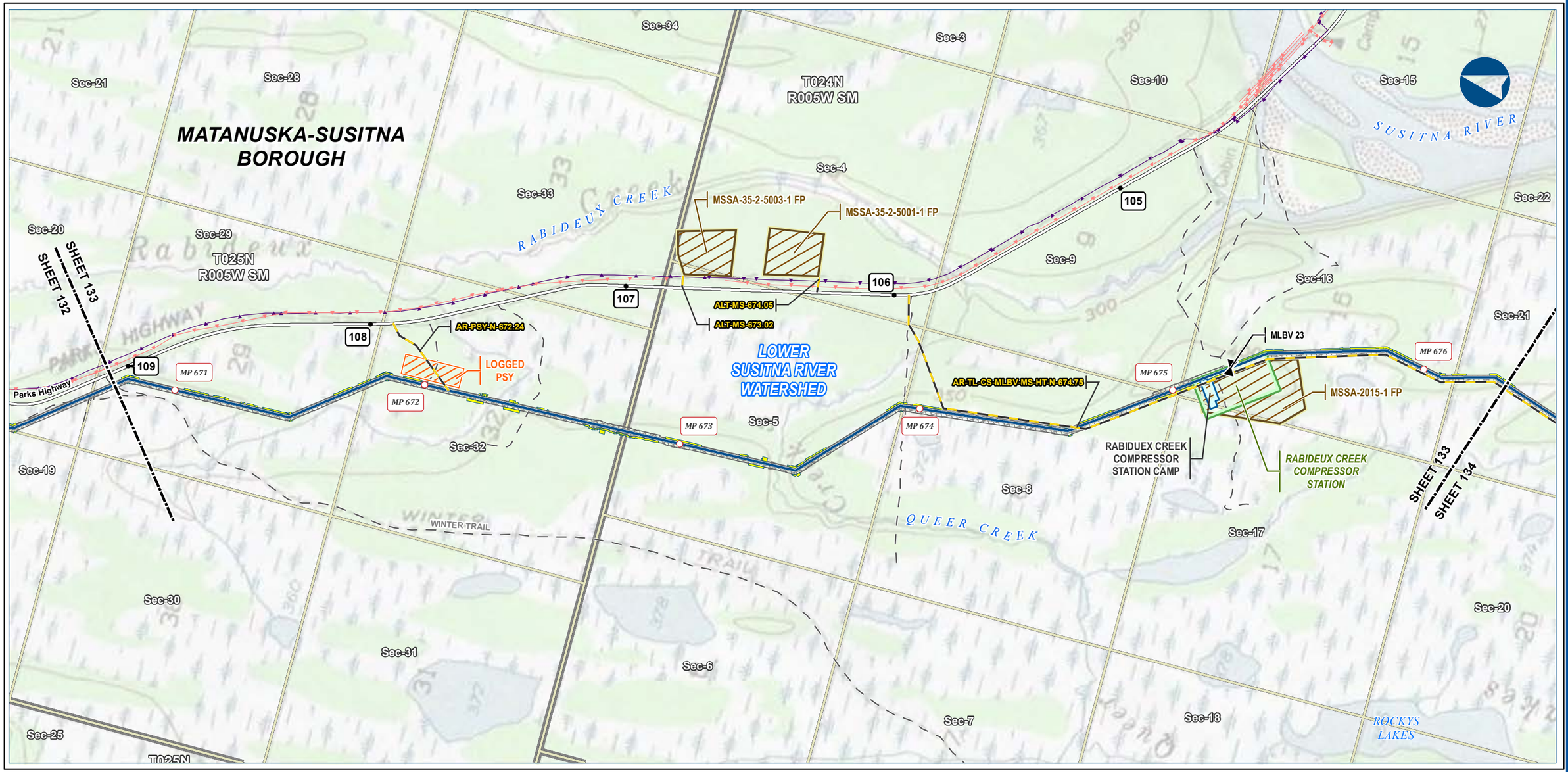
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Pipe Storage Yard (PSY)
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Buried Cable
- Overhead Powerline
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

BOROUGH:	MATANUSKA-SUSITNA	***DRAWN BY:***	AGDC
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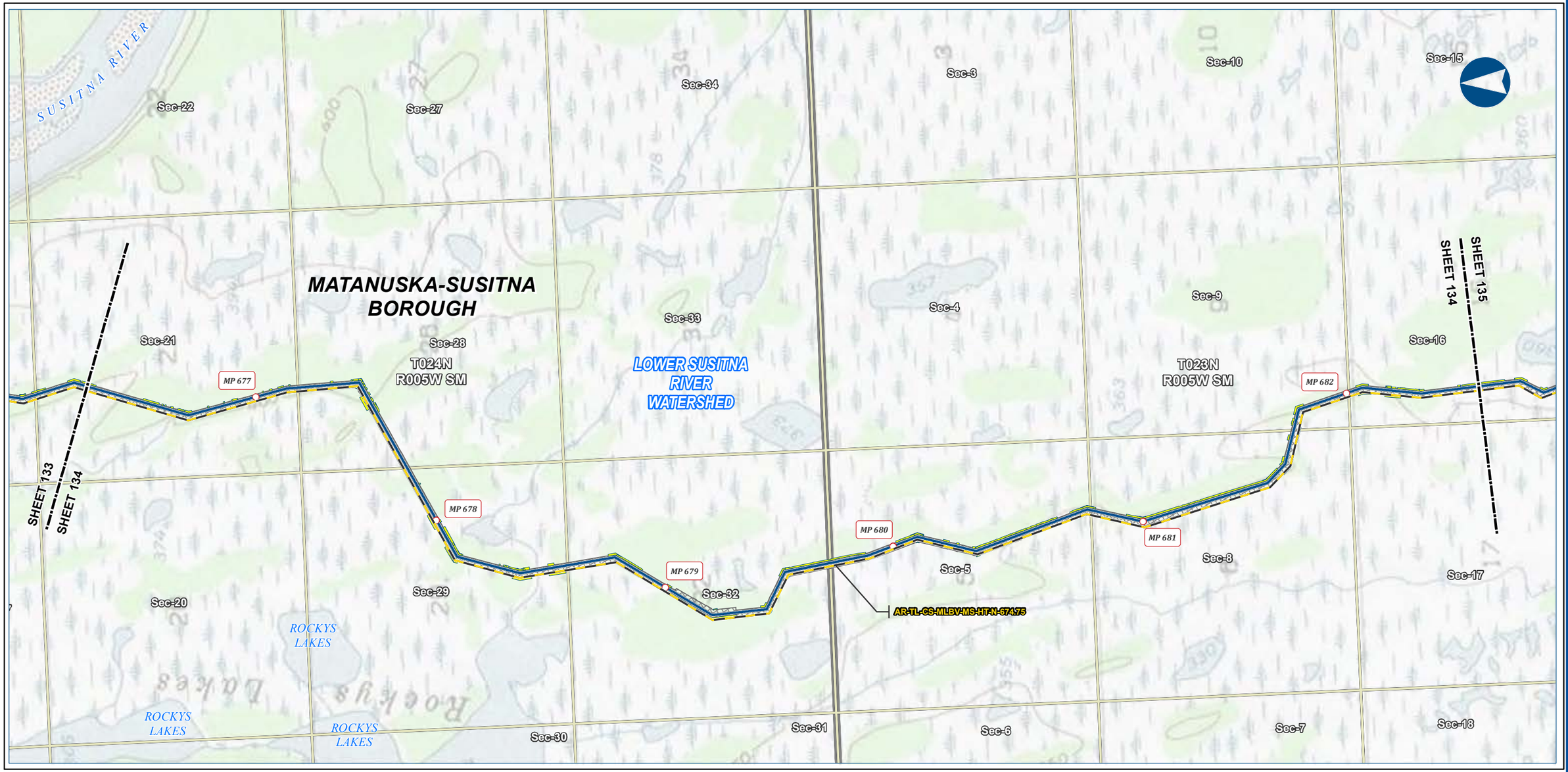
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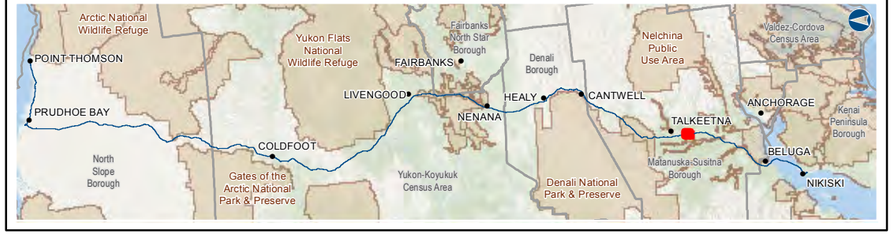
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

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

- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

BOROUGH:	MATANUSKA-SUSITNA	***DRAWN BY:***	AGDC
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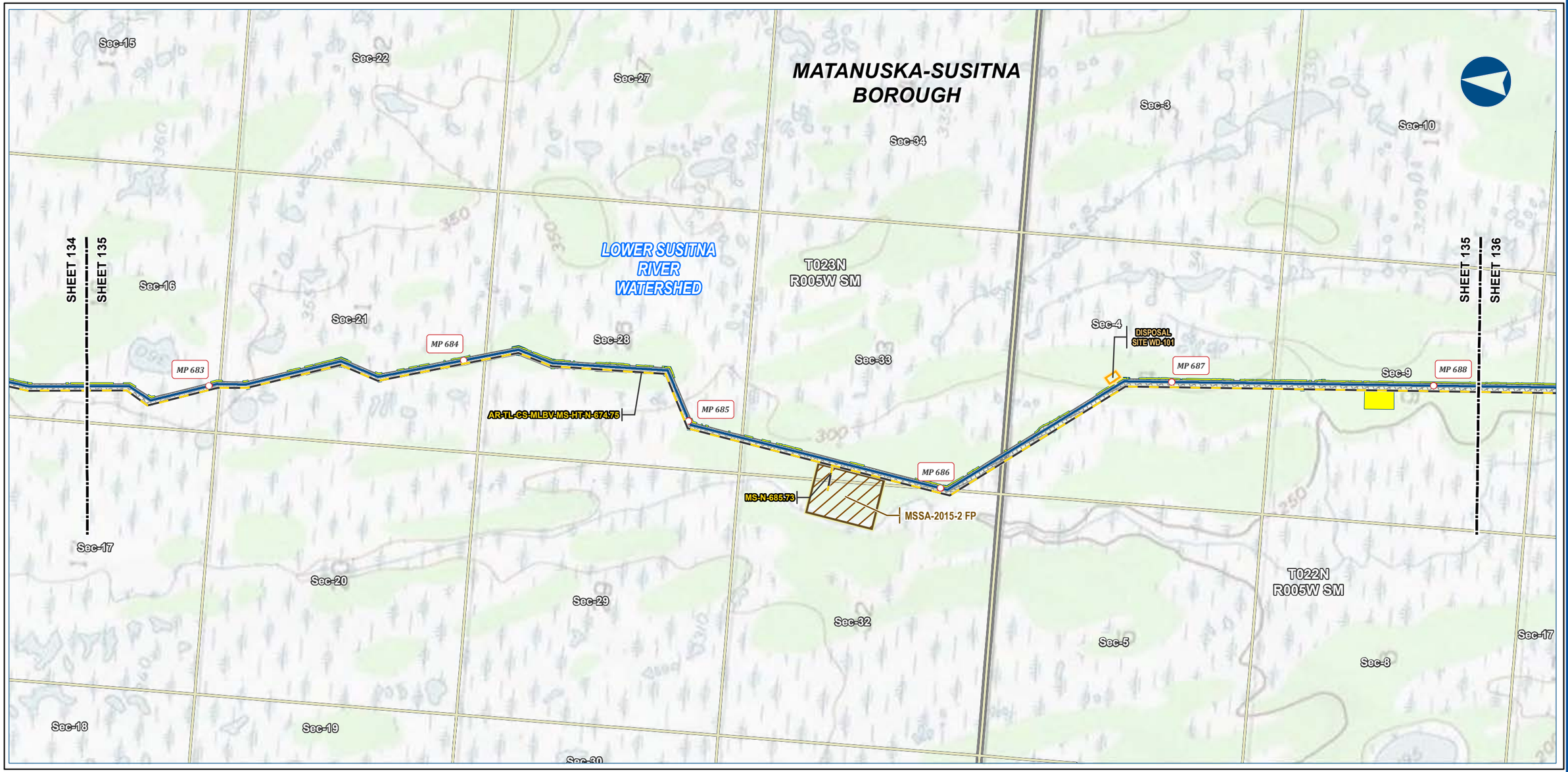
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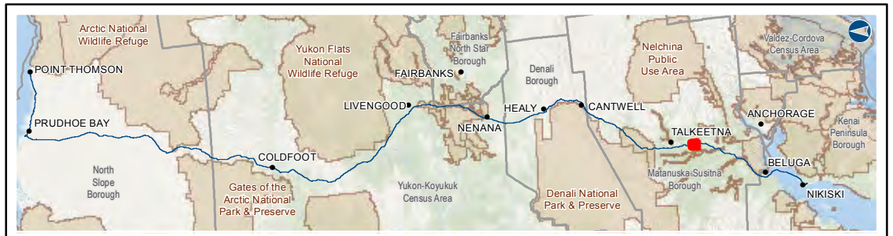
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

BOROUGH:	MATANUSKA-SUSITNA	***DRAWN BY:***	AGDC
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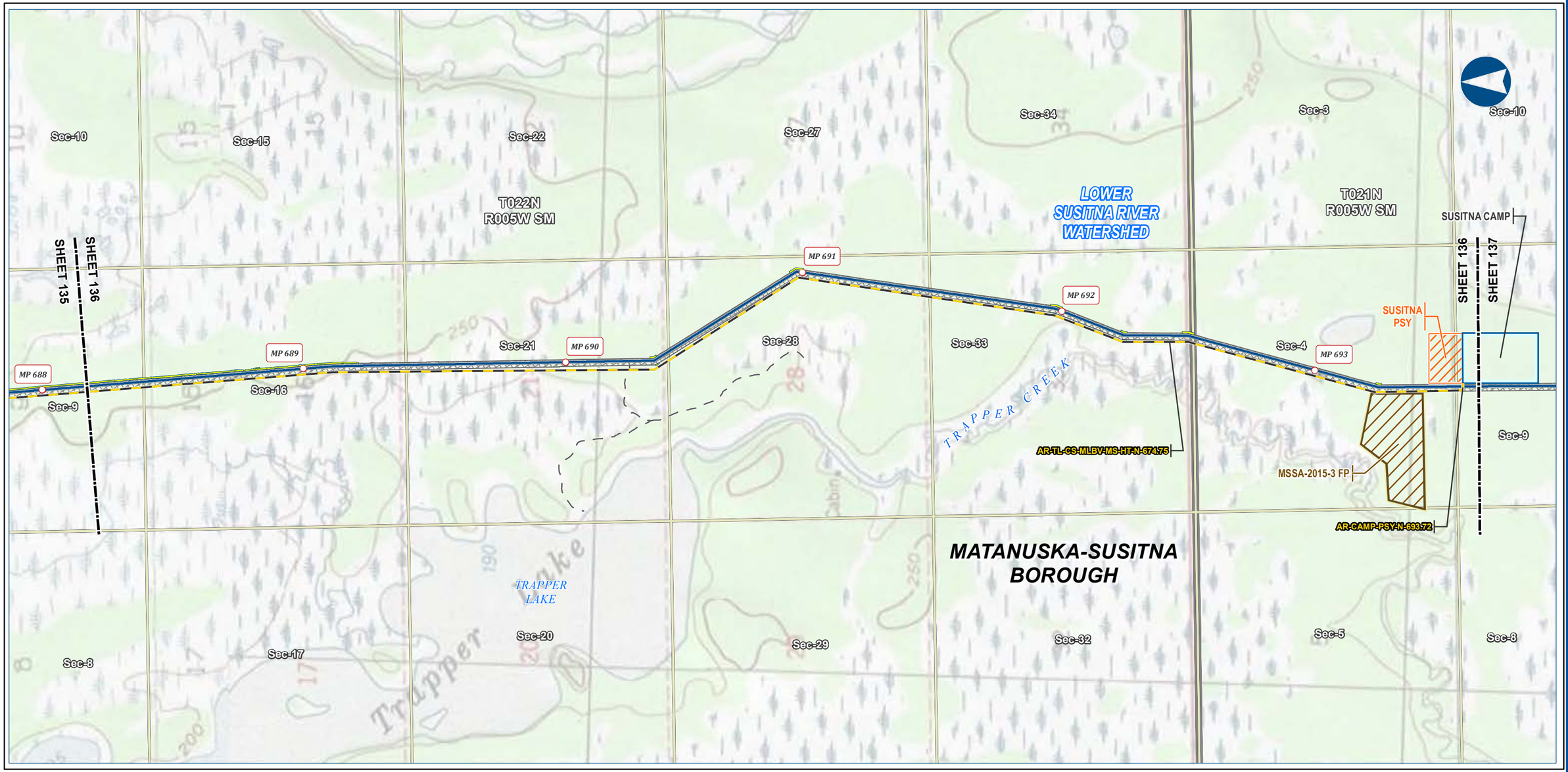
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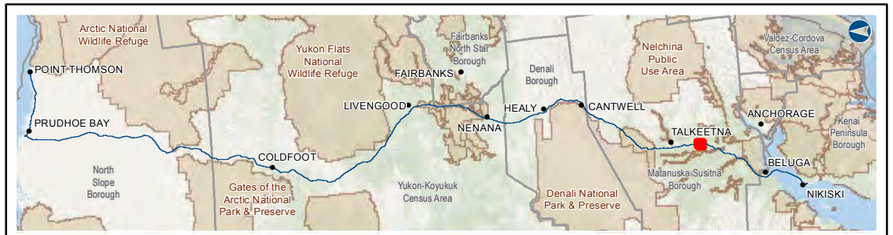
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

BOROUGH:	MATANUSKA-SUSITNA	***DRAWN BY:***	AGDC
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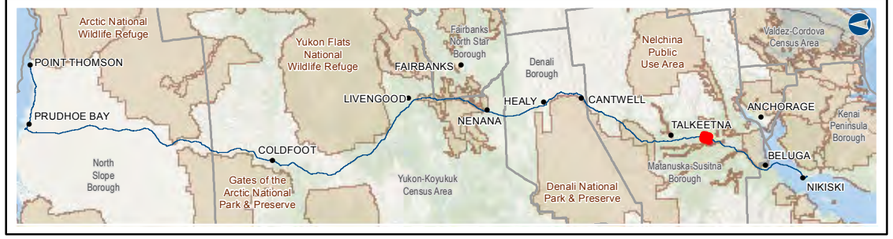
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG

Sec-22
Sec-28
Sec-33
Sec-10
Sec-15
Sec-5
Sec-21
T020N
R005W SM
MP 696
Sec-16
MP 695
Sec-32
MP 697
SHEET 136
SHEET 137
SHEET 137
SHEET 138
SUSITNA
CAMP
Sec-9
LOWER
SUSITNA RIVER
WATERSHED
Sec-29
MP 698
MS-N-698.7
Sec-6
MP 694
MP 699
T021N
R005W SM
Sec-20
AR-CAMP-PSY-N-693.72
SUSITNA
PSY
MSSA-2015-4 FP
AR-TL-CS-MILBV-MS-HT-N-674.75
Sec-31
Sec-17
Sec-1
Sec-4
MATANUSKA-SUSITNA
BOROUGH
MSSA-2015-3 FP
Sec-30
Sec-8
Sec-19
Sec-36
Sec-5
Sec-18
TRAPPER CREEK
Sec-25
T021N
R006W SM
Sec-7



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
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

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

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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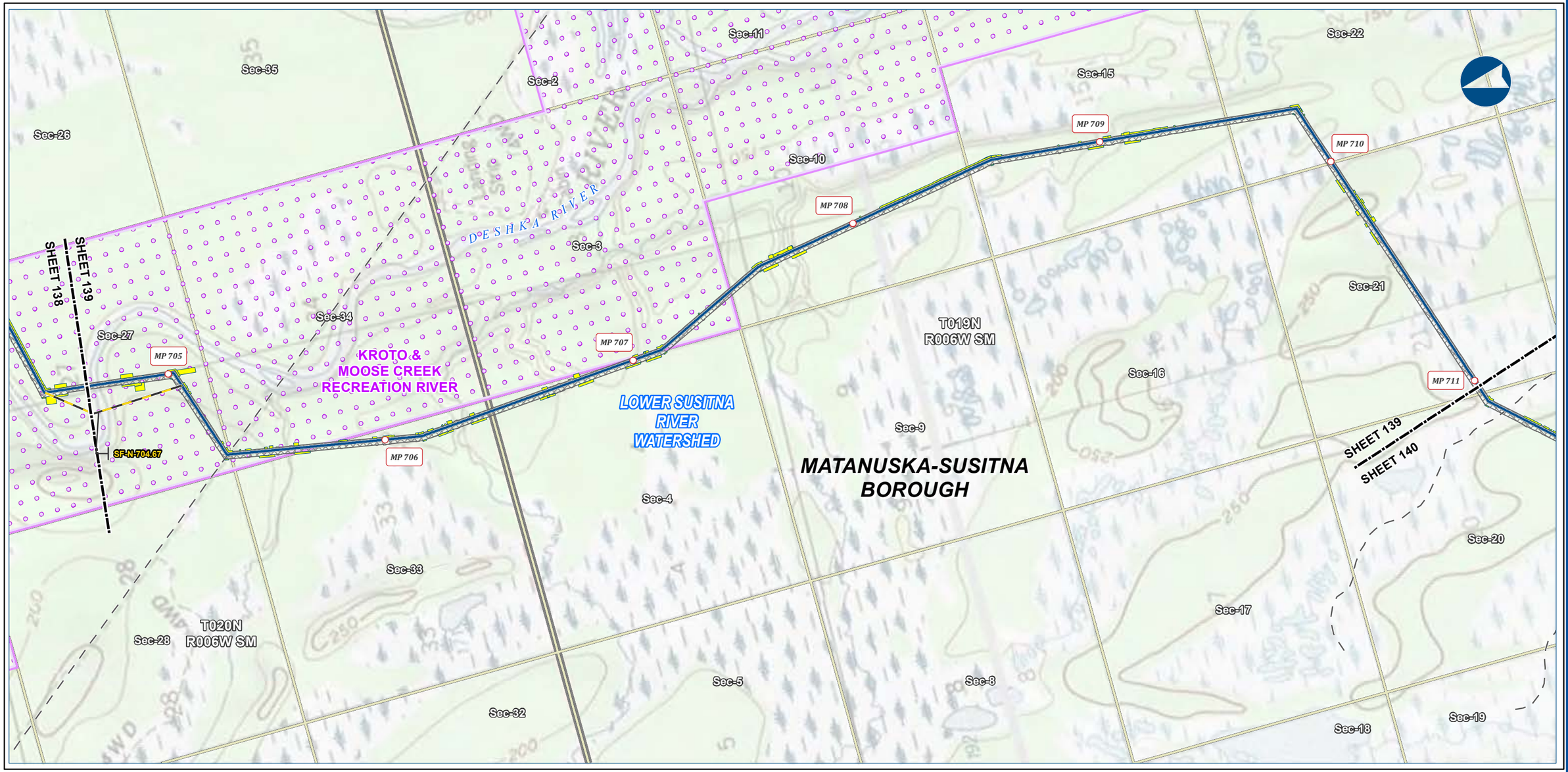
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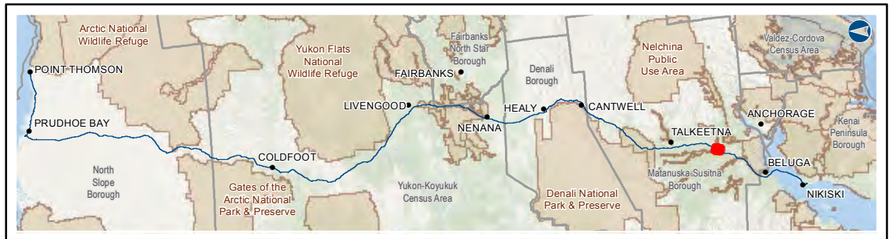
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

BOROUGH:	MATANUSKA-SUSITNA	***DRAWN BY:***	AGDC
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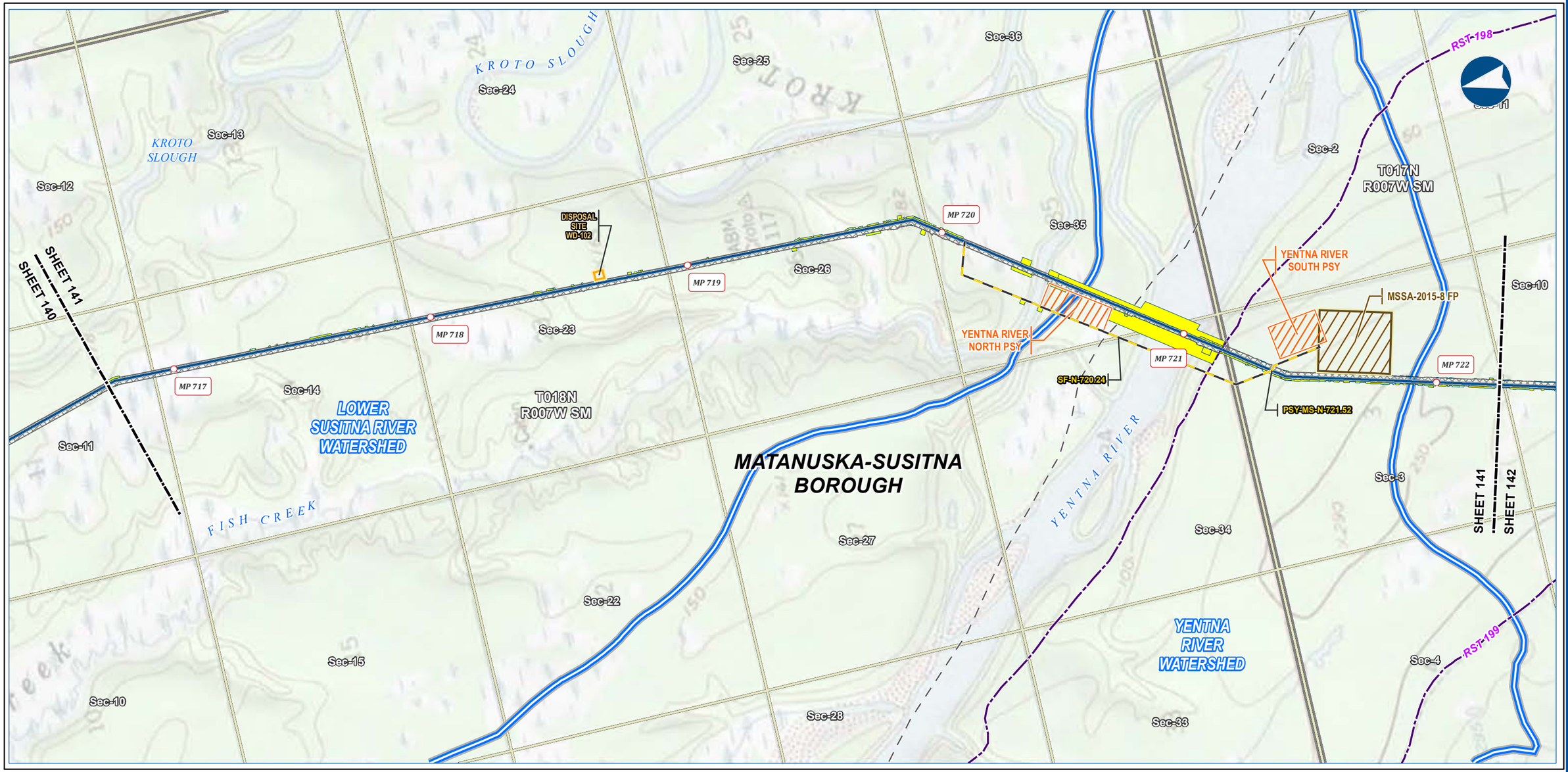
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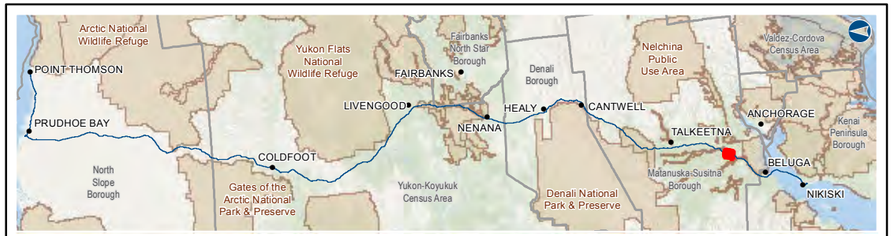
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

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

- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Disposal Site
- Material Site Study Area (MSSA)

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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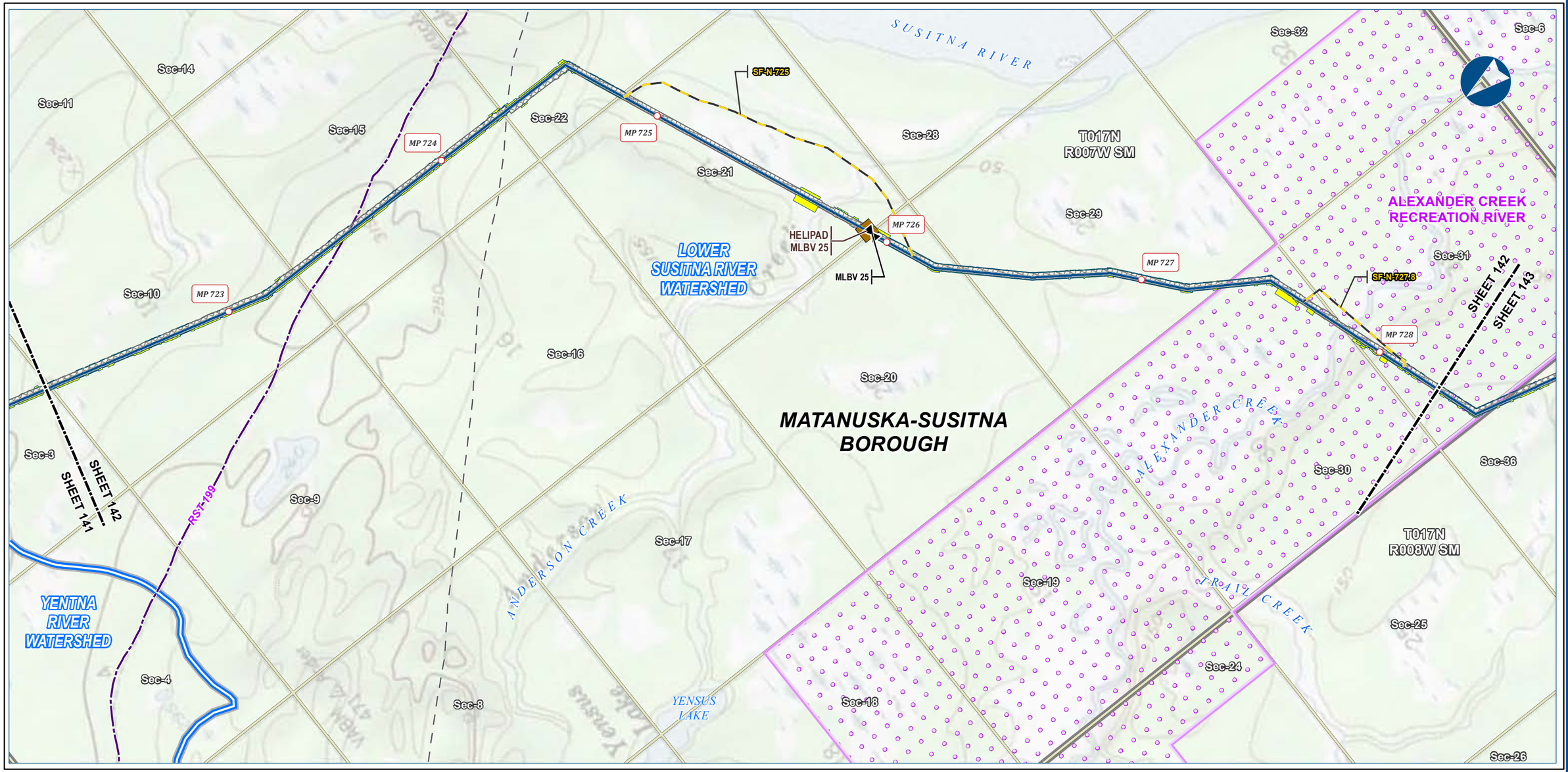
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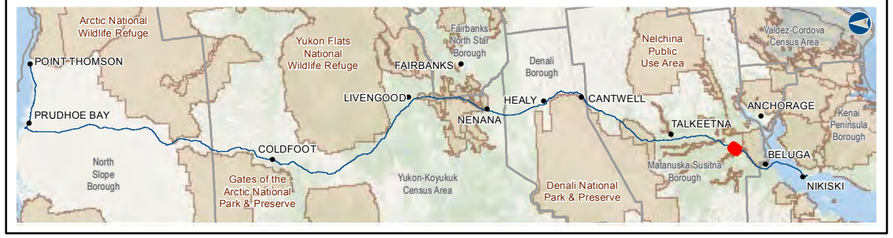
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

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

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	142

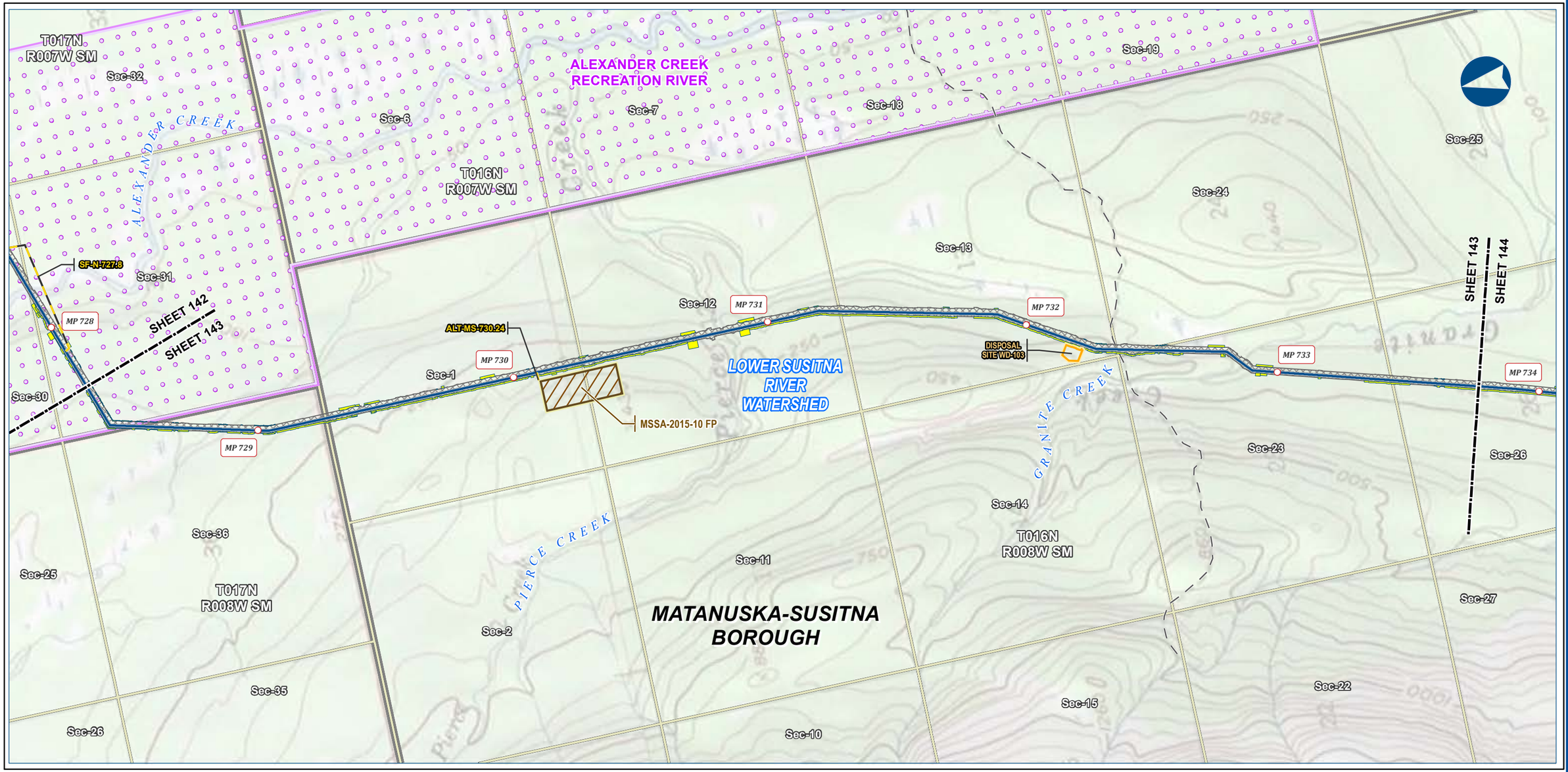
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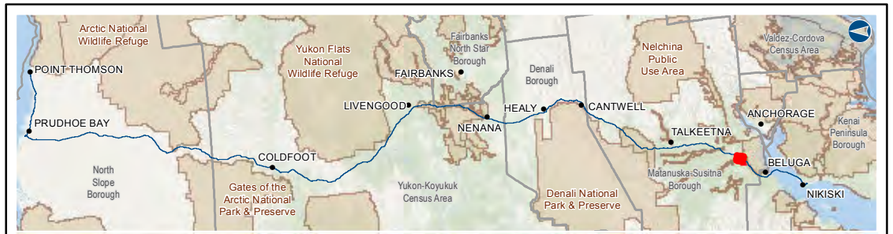
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Off Road Trails
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	143

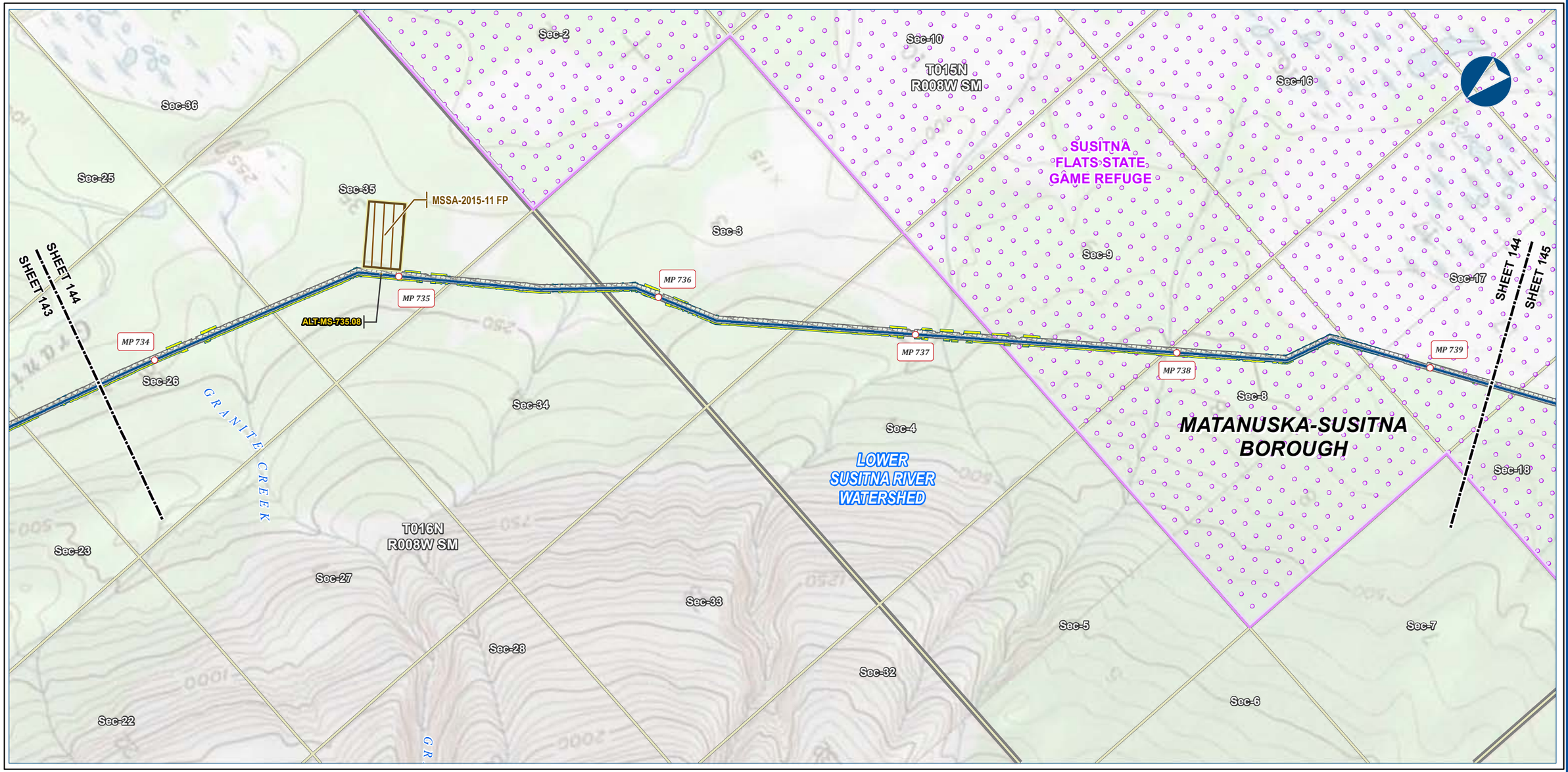
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	***REVISION***	***DATE***
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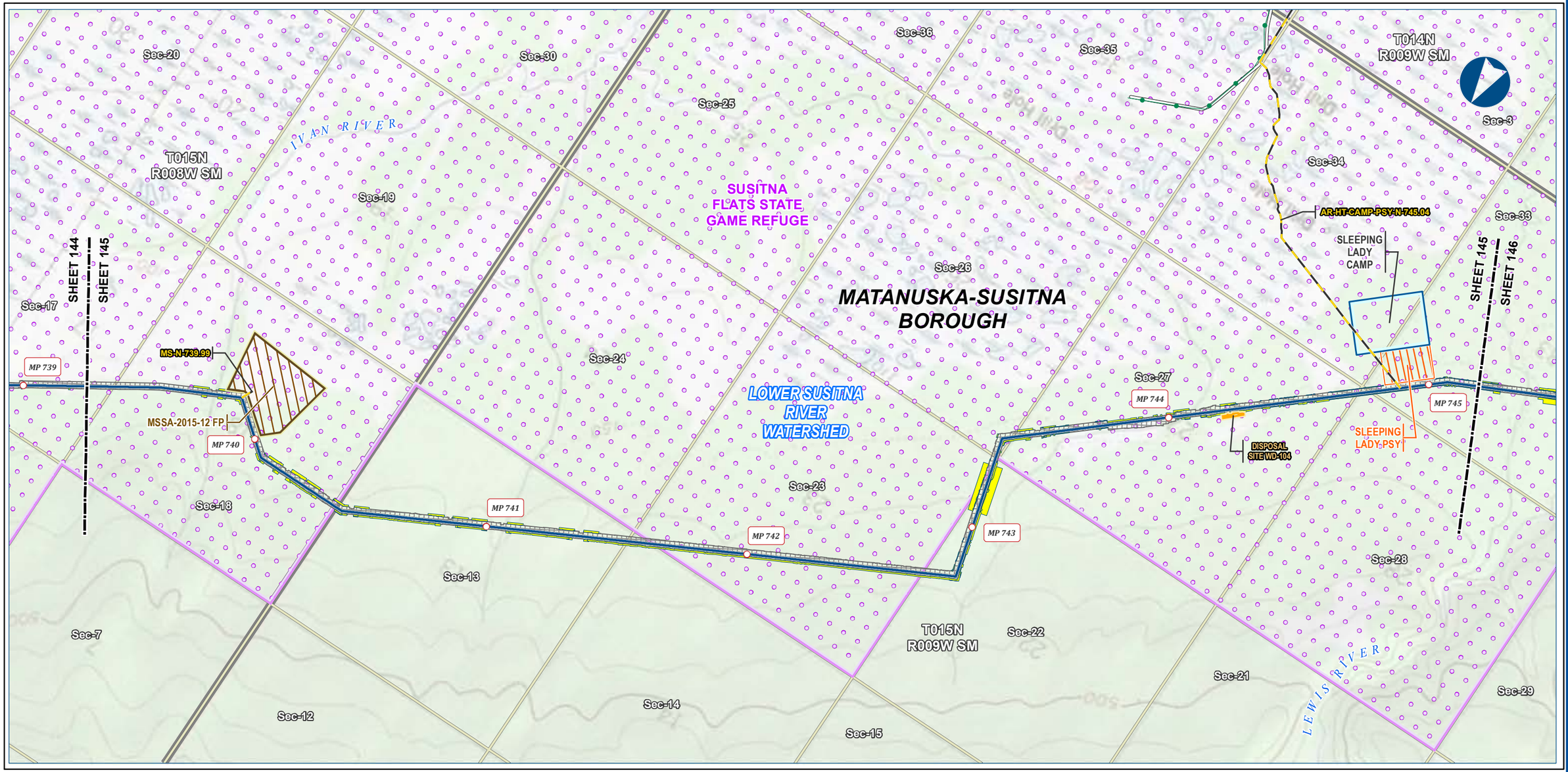
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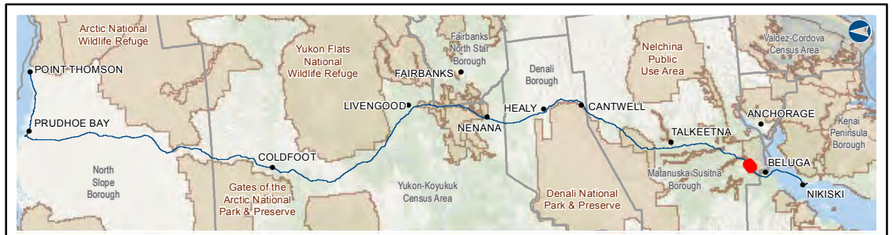
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HYDROLOGY - MAINLINE REV C2 ROUTE

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)
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Existing Pipeline
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-14

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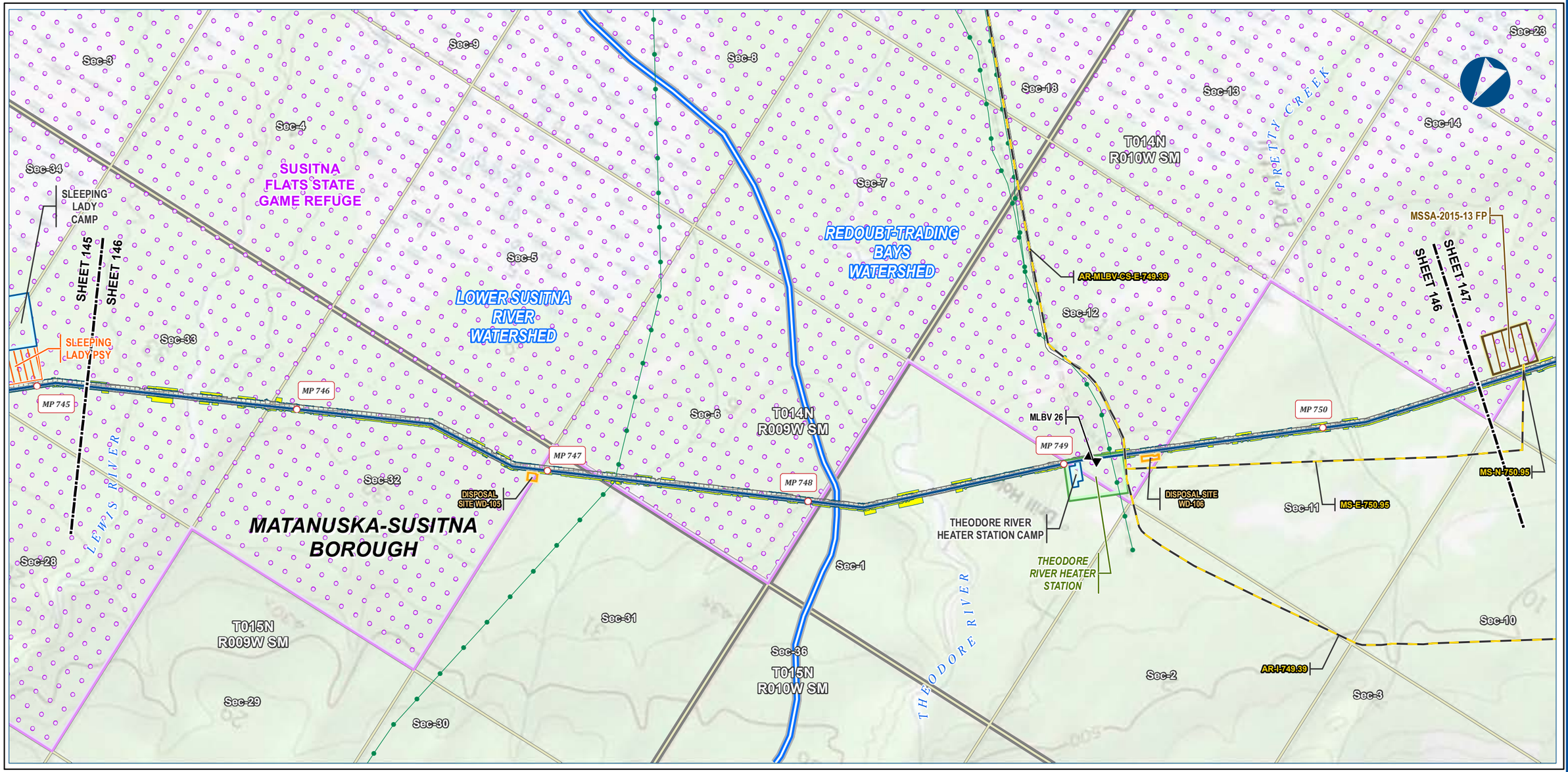
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Off ROW Camp
- Pipe Storage Yard (PSY)
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Existing Pipeline
- Watershed Boundary
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	146

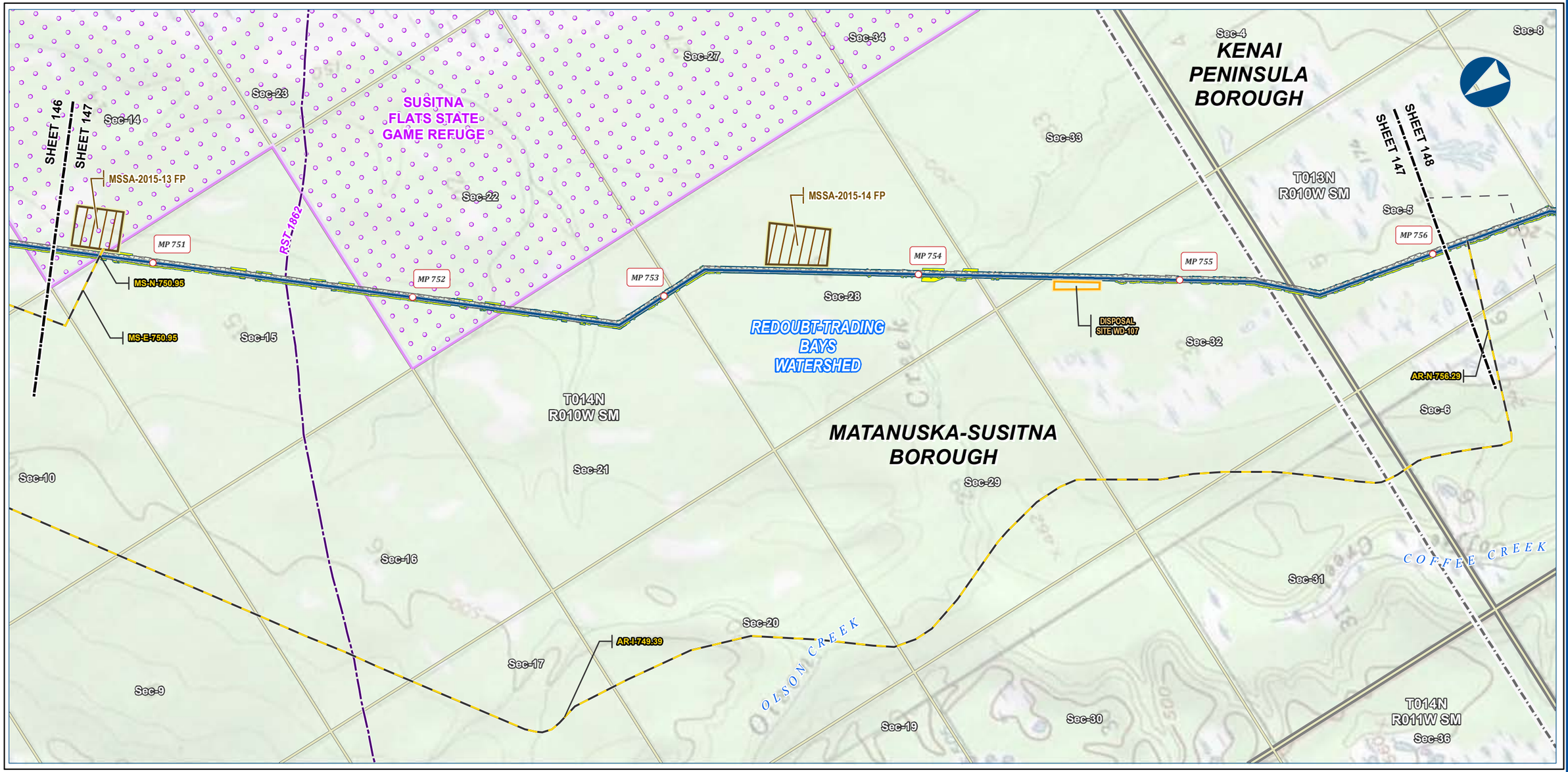
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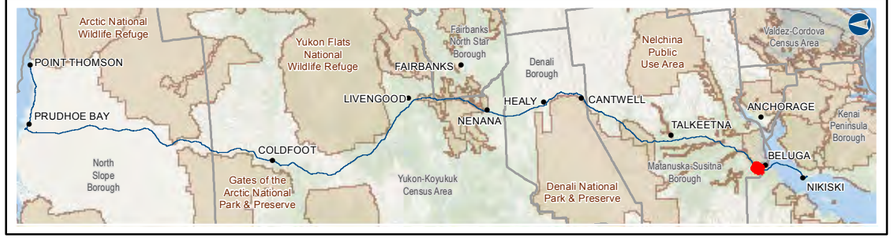
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HYDROLOGY - MAINLINE REV C2 ROUTE

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
- Borough / Census Area
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

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

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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG

Sec-9
Sec-16
Sec-21
Sec-32
Sec-4
Sec-29
Sec-6
Sec-20
KENAI PENINSULA BOROUGH
T013N R010W SM
Sec-17
SHEET 147
SHEET 148
Sec-8
Sec-5
REDOUBT-TRADING BAYS WATERSHED
Sec-31
SHEET 148
SHEET 149
Sec-30
Sec-19
MP 756
MP 761
MS-N-760.13
MP 760
MP 759
Sec-18
MP 757
MP 758
DISPOSAL SITE WD-108
MSSA-2015-15 FP
AR-N-756.29
Sec-7
Sec-6
BELUGA RIVER
T013N R011W SM
Sec-36
Sec-25
AR-I-749.39
Sec-24
Sec-12
Sec-13
COFFEE CREEK
Sec-1
Sec-35



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
- Off Road Trails
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

BOROUGH:	KENAI PENINSULA	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	148

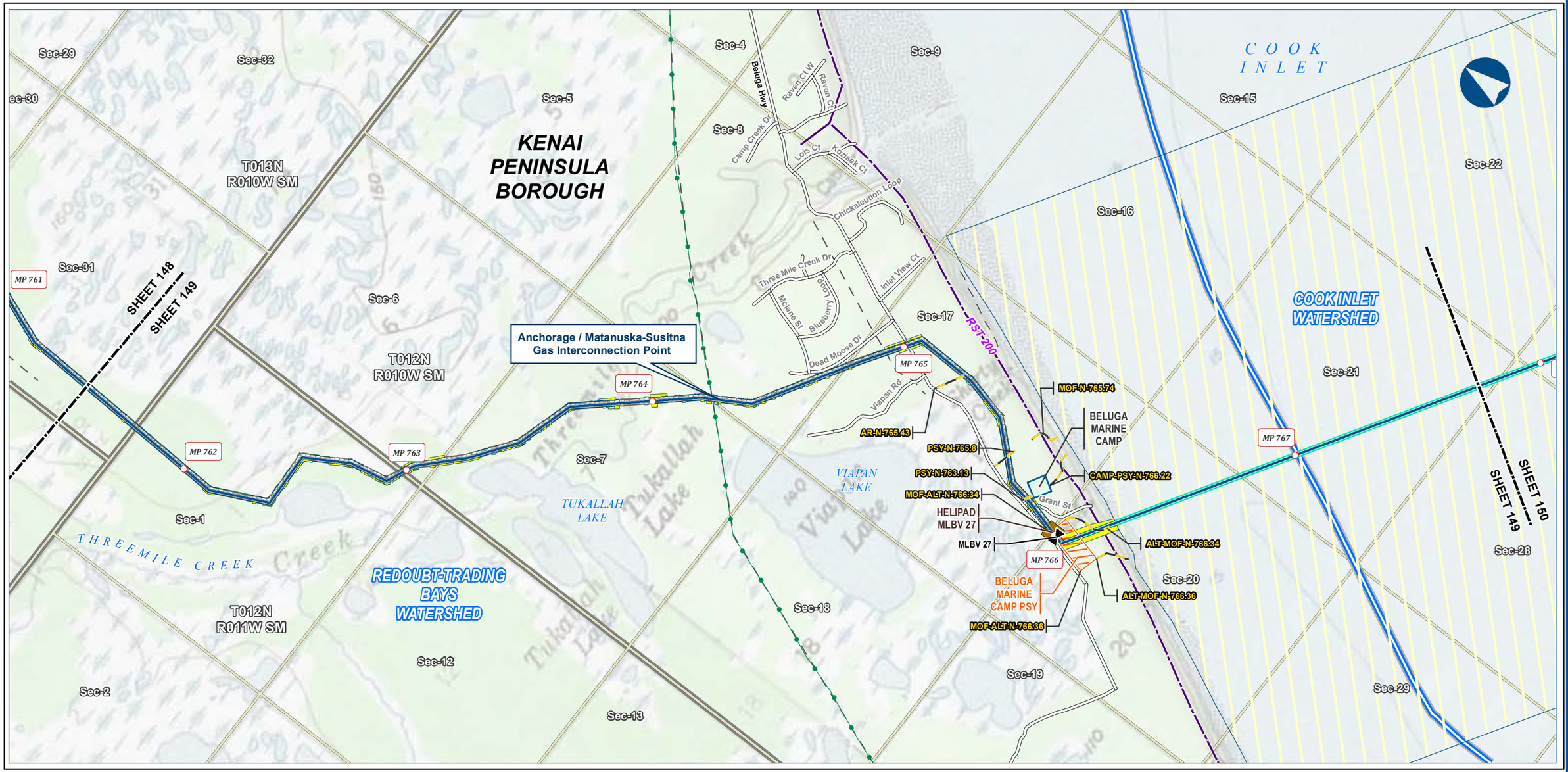
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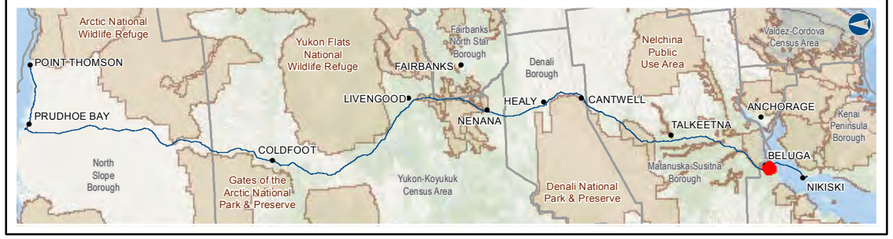
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve
- Helipad
- Permanent ROW
- Construction ROW
- ATWS
- Lay Barge Anchor Spread Area
- Off ROW Camp
- Pipe Storage Yard (PSY)

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

BOROUGH:	KENAI PENINSULA	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
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PRELIMINARY

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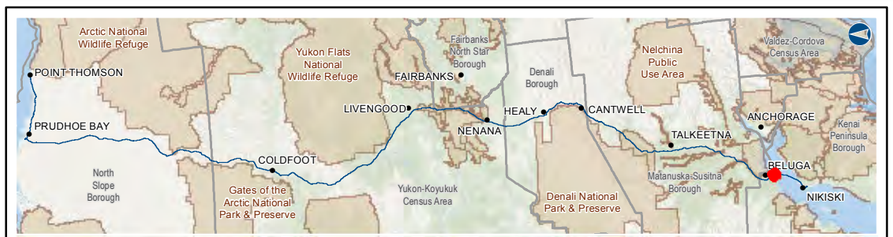
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS
- Lay Barge Anchor Spread Area

EXISTING FEATURES
- Existing Roads
- Watershed Boundary
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

BOROUGH:	KENAI PENINSULA	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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

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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	150

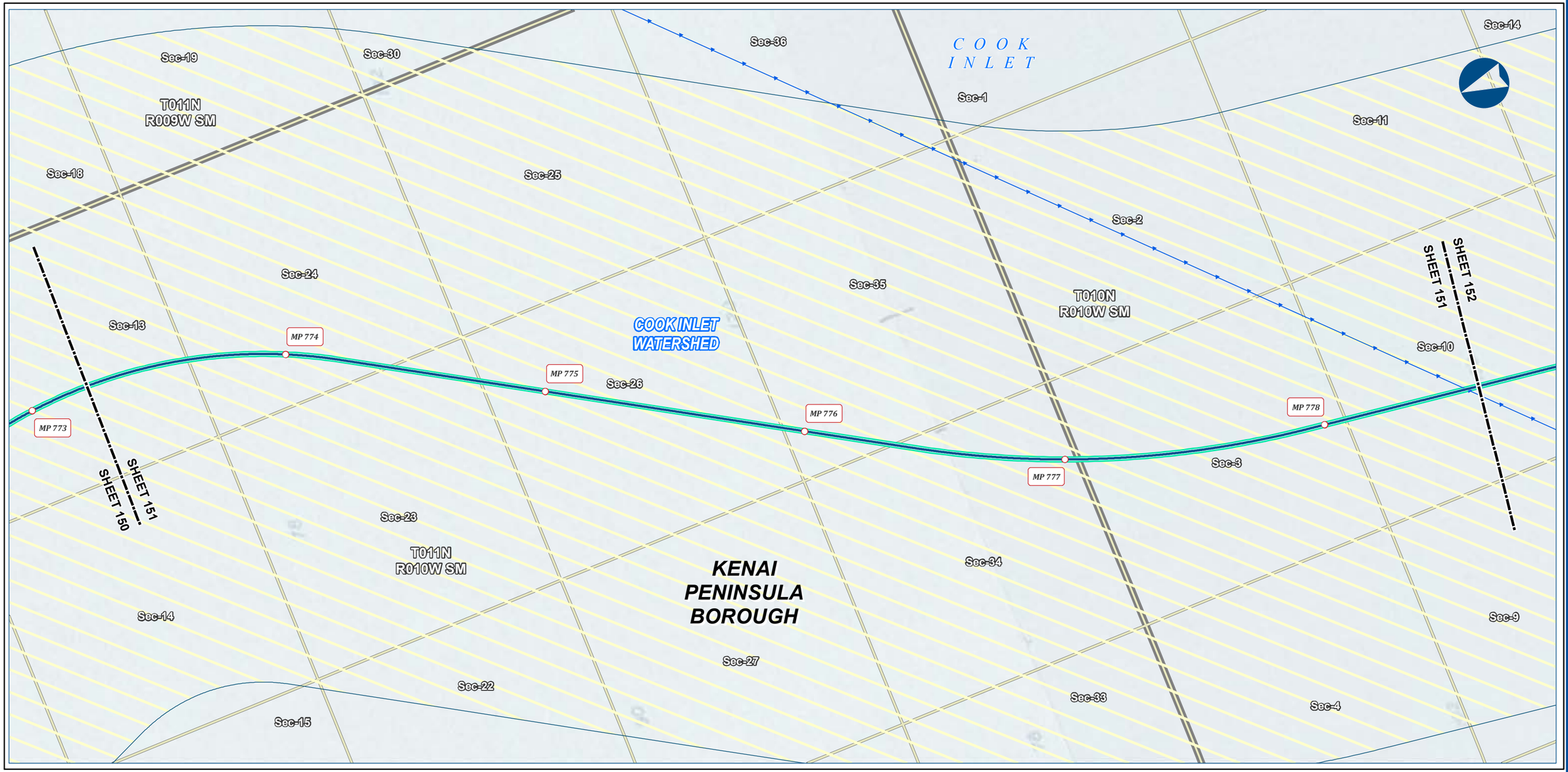
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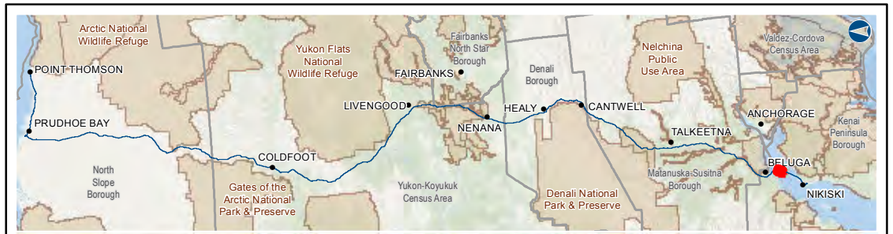
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS
- Lay Barge Anchor Spread Area

EXISTING FEATURES
- Existing Roads
- Submarine Cable
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

BOROUGH:	KENAI PENINSULA	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	151

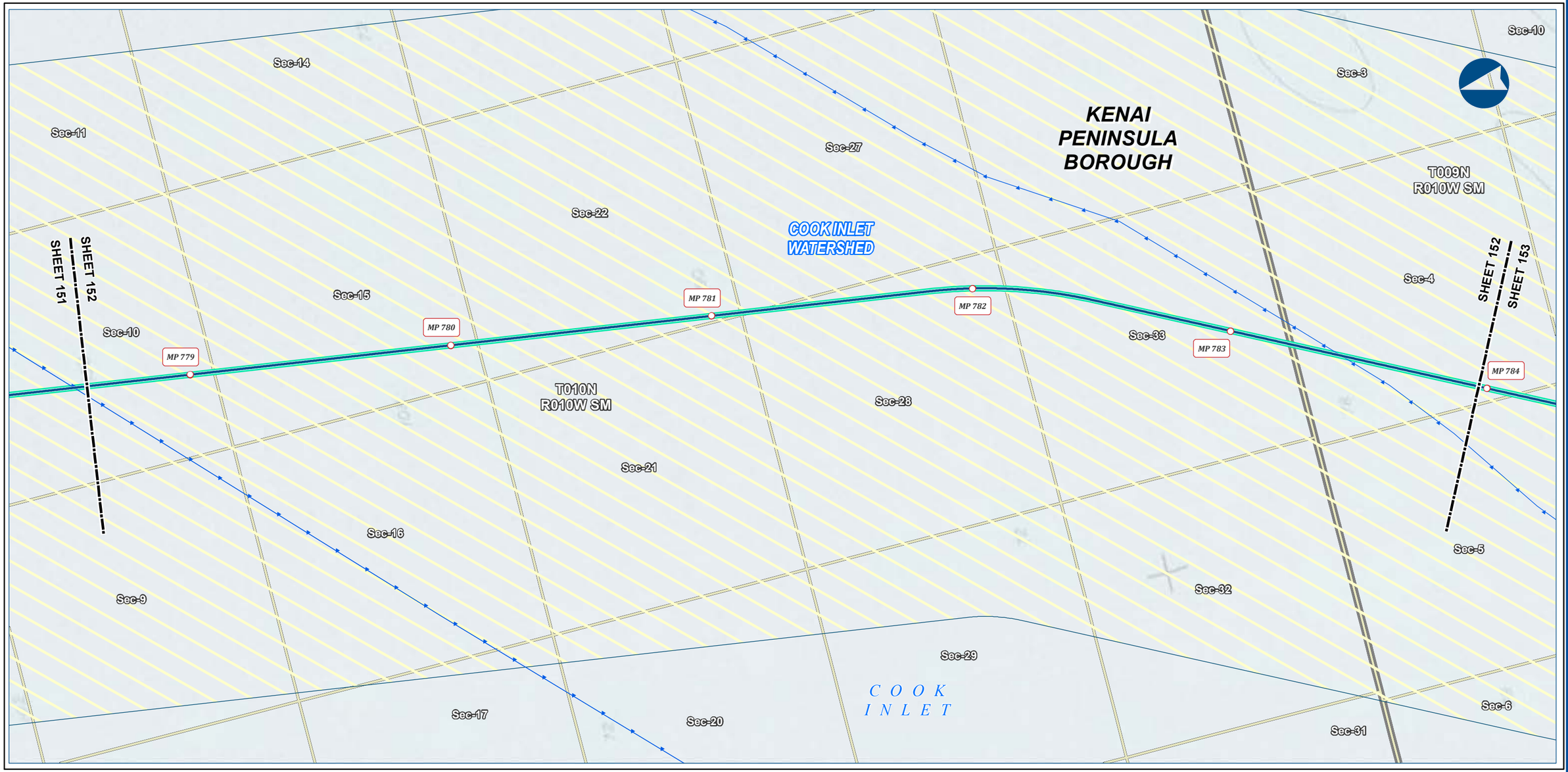
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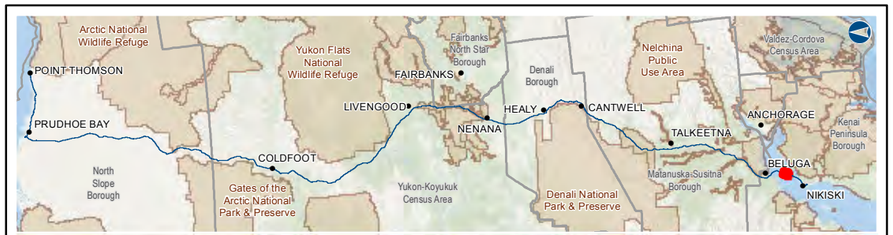
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS
- Lay Barge Anchor Spread Area

EXISTING FEATURES
- Existing Roads
- Submarine Cable
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

BOROUGH:	KENAI PENINSULA	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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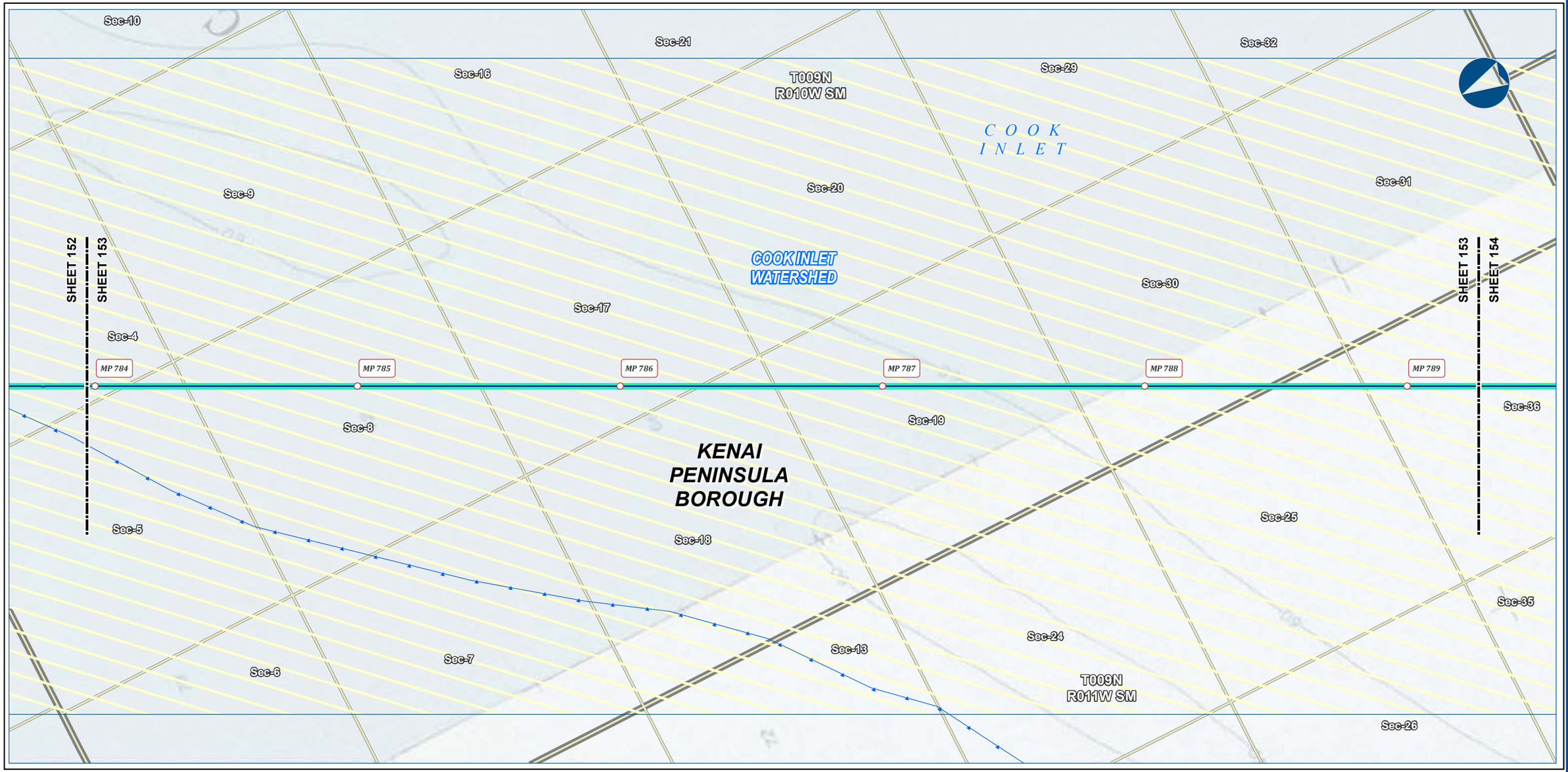
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DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	152

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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS
- Lay Barge Anchor Spread Area

EXISTING FEATURES
- Existing Roads
- Submarine Cable
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

BOROUGH:	KENAI PENINSULA	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-14

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-14	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR2_APPENDIX_D1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	153

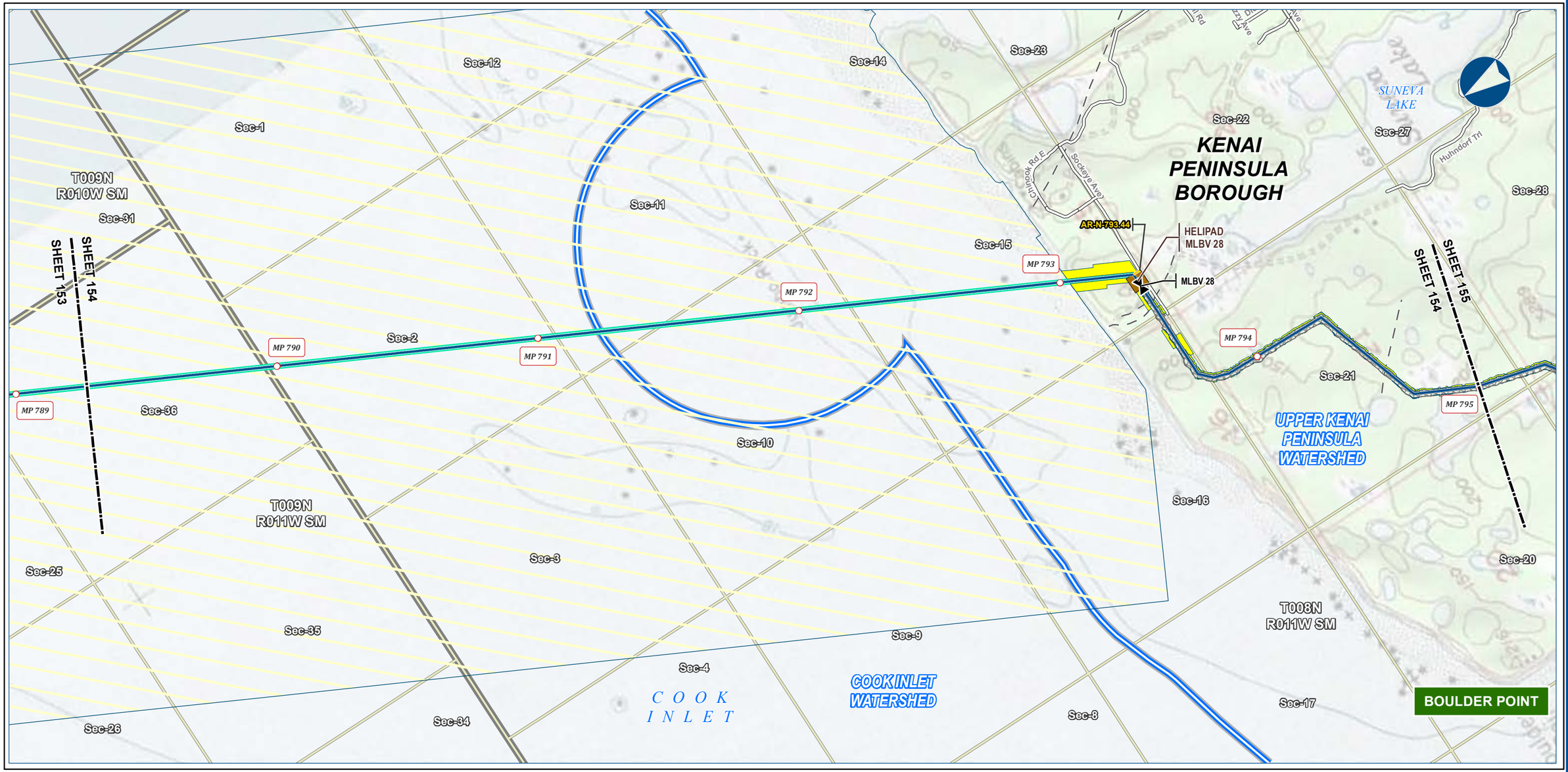
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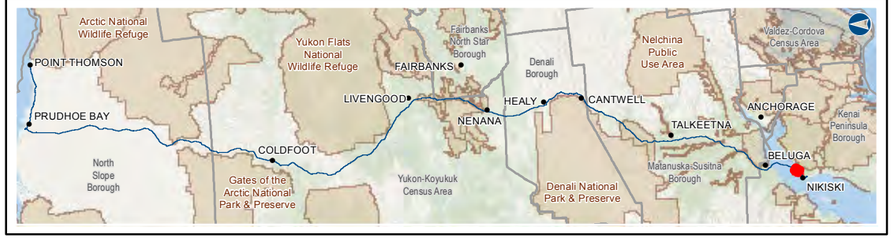
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve
- Helipad
- Permanent ROW
- Construction ROW
- ATWS
- Lay Barge Anchor Spread Area

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

BOROUGH:	KENAI PENINSULA	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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DISCLAIMER

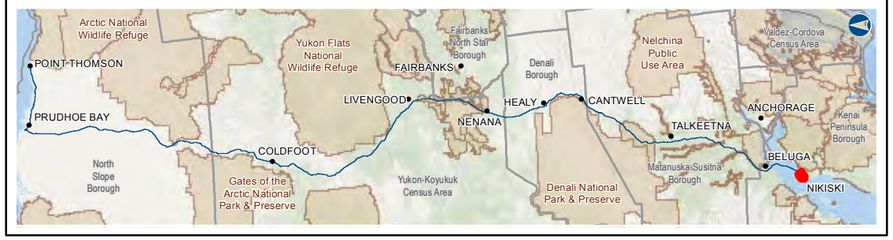
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Mainline Blockvalve
- Helipad
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Existing Pipeline
- Overhead Powerline
- Submarine Cable
- Watershed Boundary
- Alaska DOT Place Names
- Section
- Township

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

BOROUGH:	KENAI PENINSULA	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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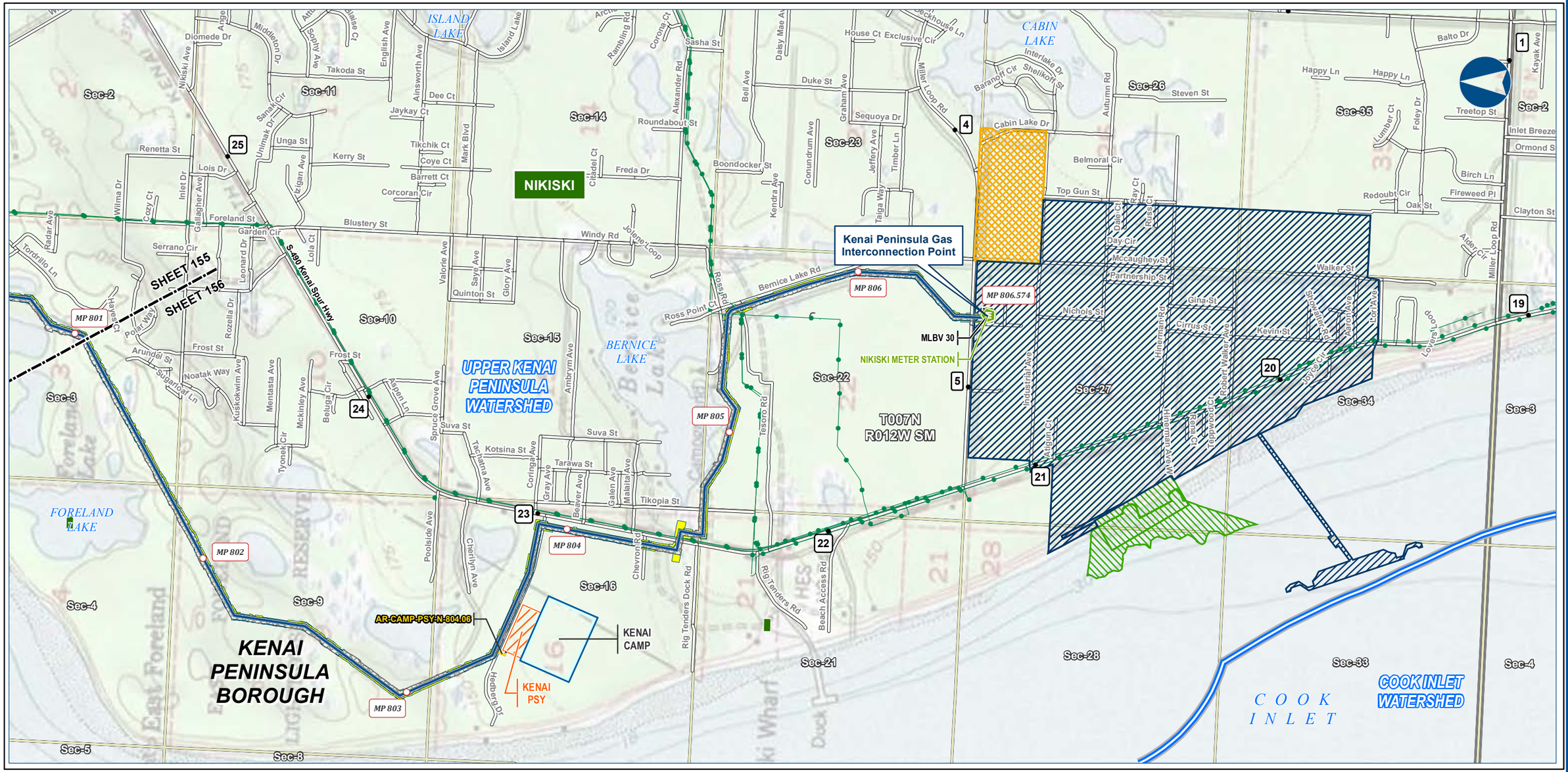
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HYDROLOGY - MAINLINE REV C2 ROUTE

ALASKA LNG



Alaska LNG Project

Legend

FAC_LNG_CHIYODA_FERC_FACILITY_A
Liquefaction Facility Current Footprint
- Permanent
- Construction
- Temporary Construction Camp

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

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

ALASKA LNG PROJECT
Hydrology
Mainline Rev C2 Route

BOROUGH:	KENAI PENINSULA	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

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