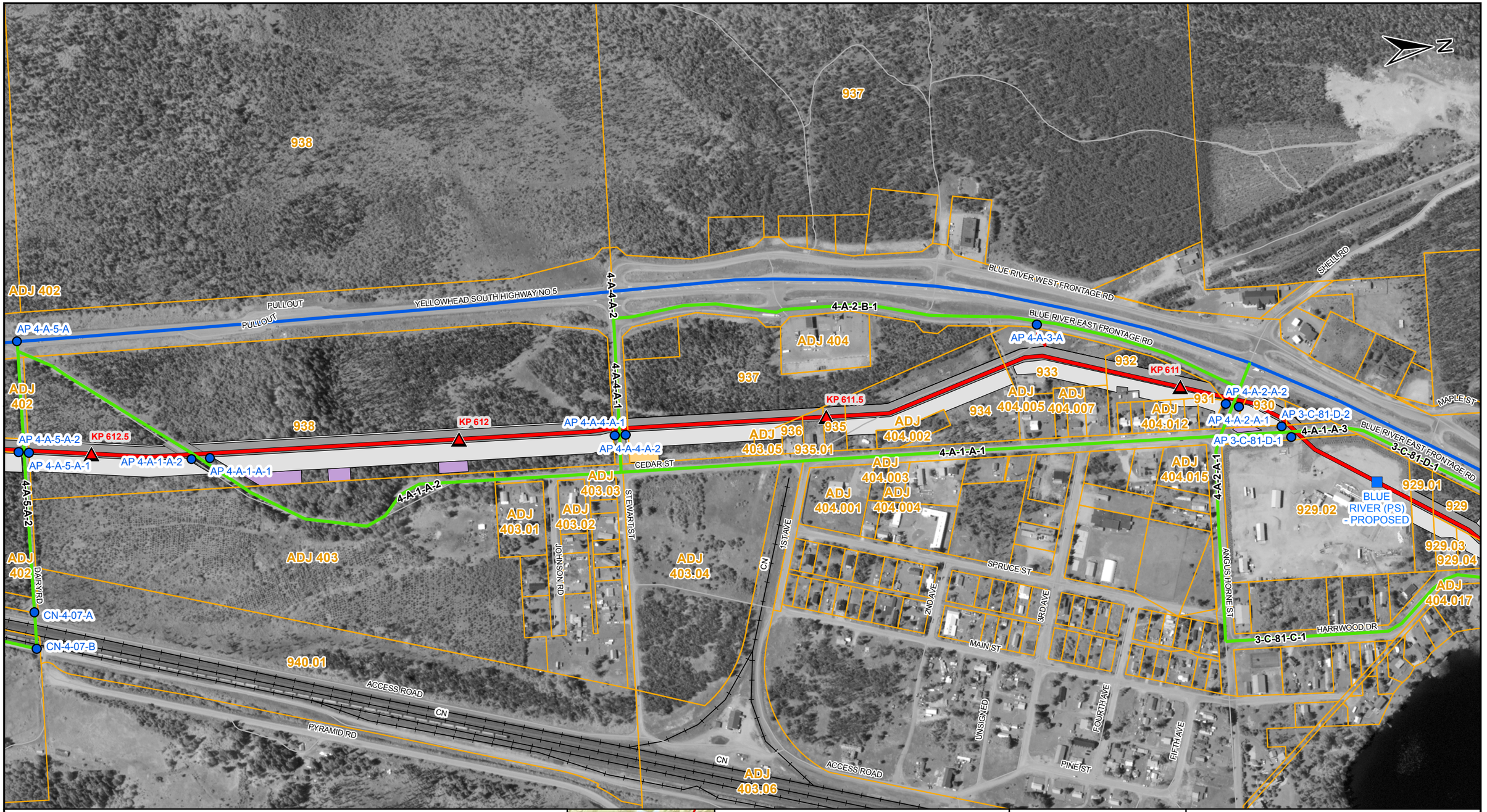

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
- DEACTIVATED / OVERGROWN ACCESS
- EASEMENT (EXCLUSIVE)
- EXTRA TEMPORARY WORKSPACE
- TEMPORARY WORKSPACE
- LOG DECK
- HIGHWAY
- OTHER ROAD
- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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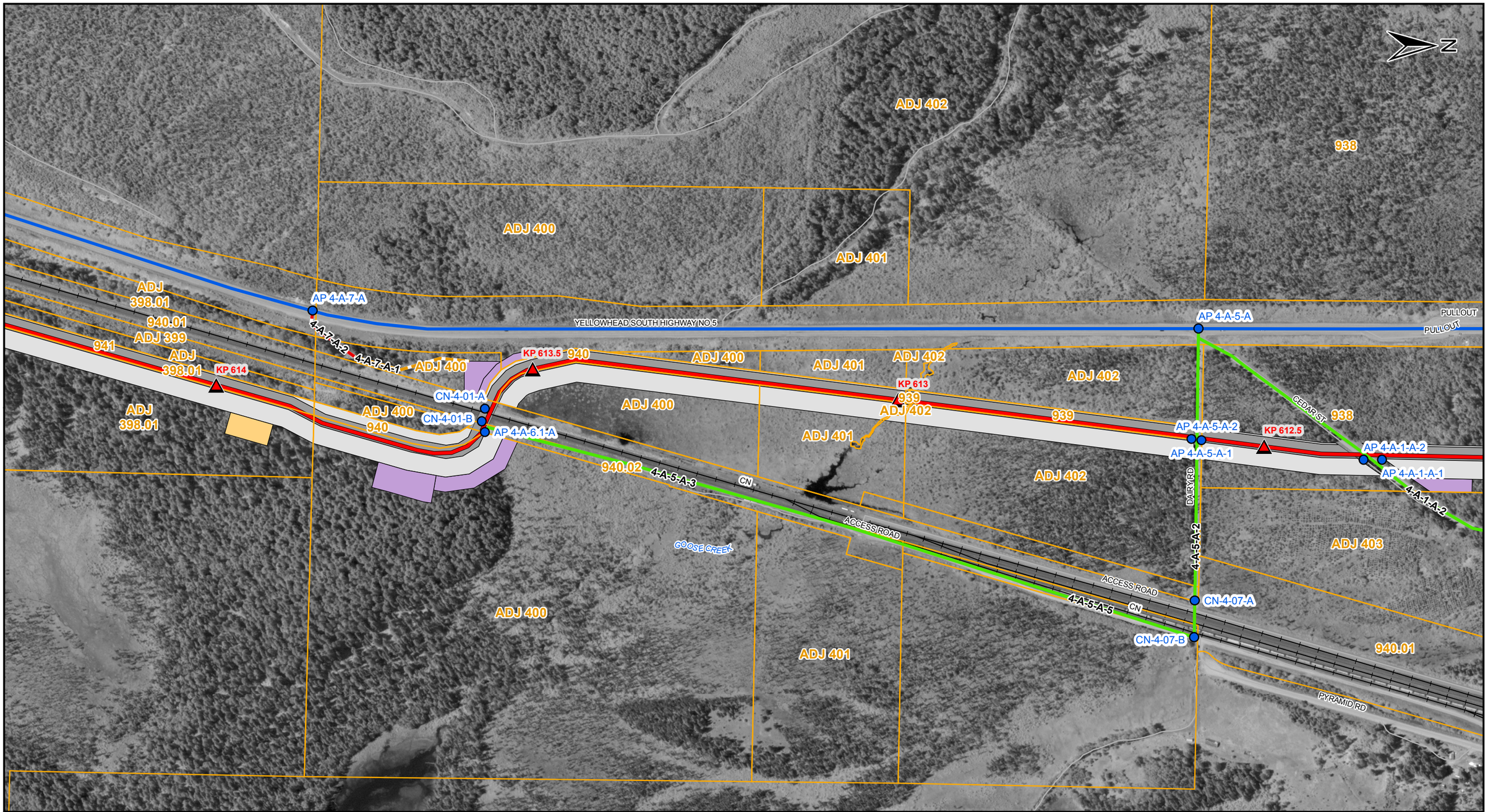
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-1 Rev0



LEGEND

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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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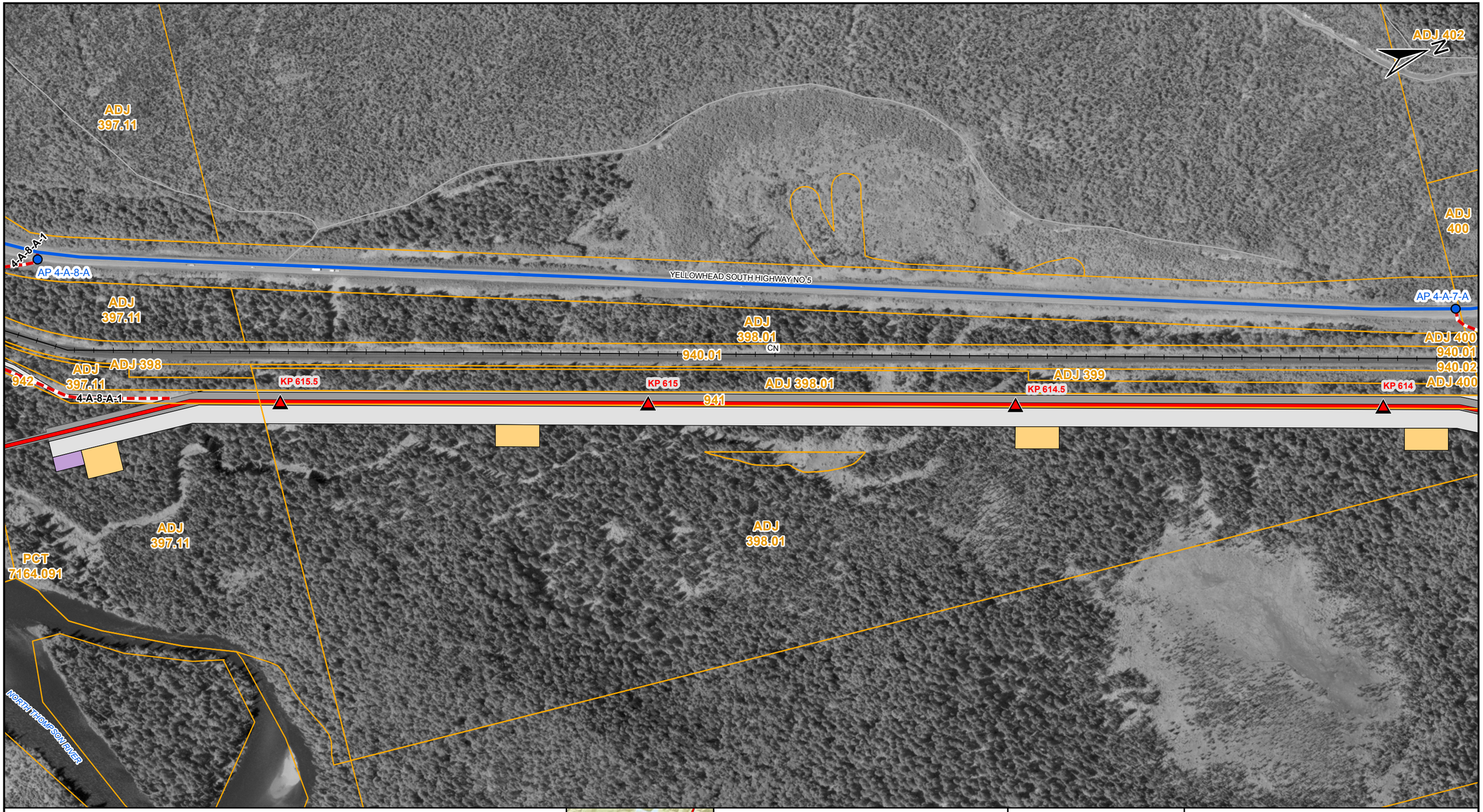

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
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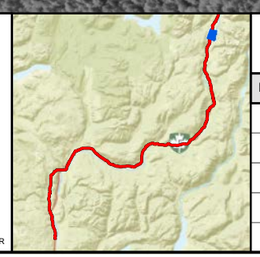
AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR



0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

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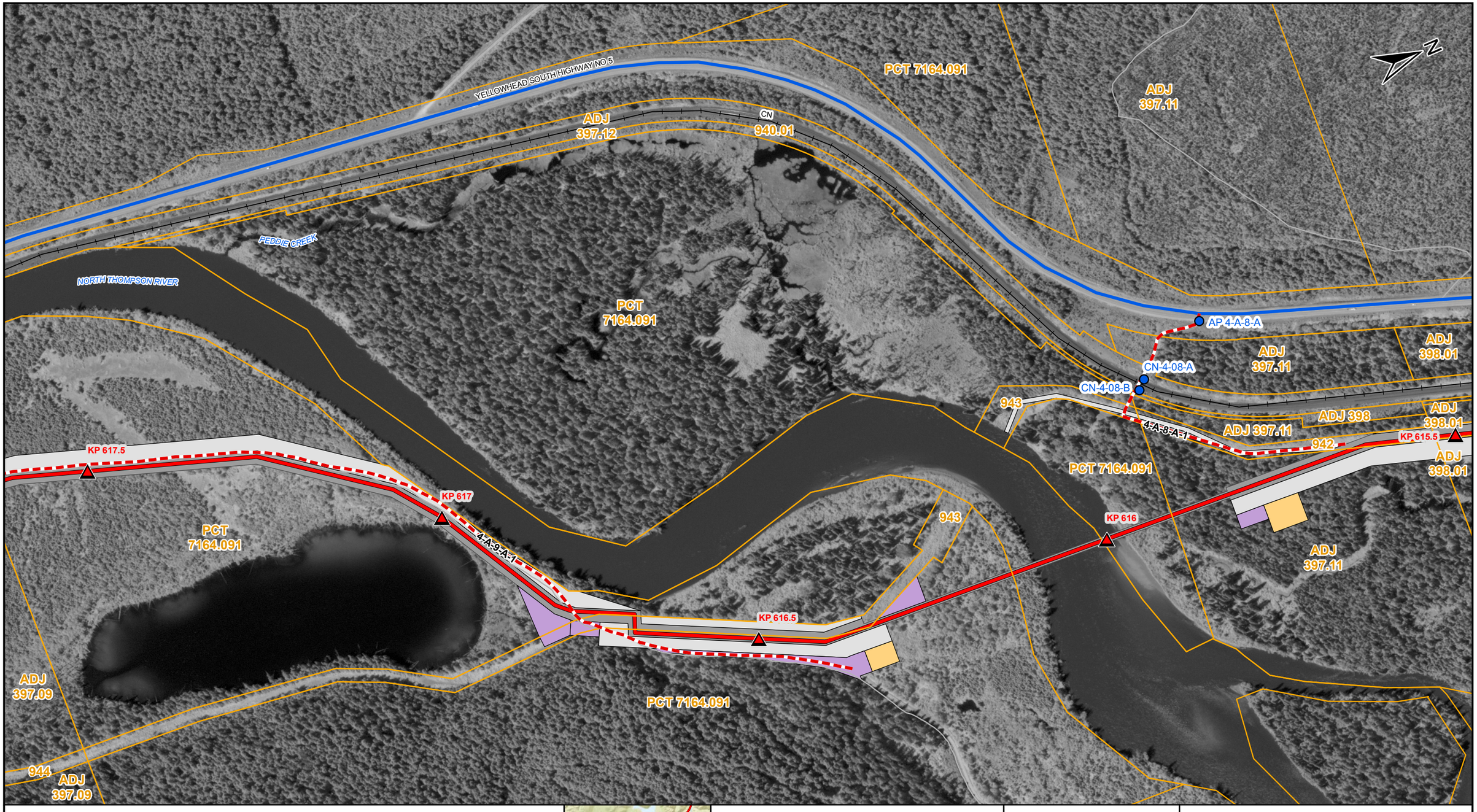
UPI DRAWING NUMBER: 19731-510-RMP-00056-3 Rev0



LEGEND

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- PROPOSED TMEP
- ACCESS POINT
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

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1:5,000	005	M002-PM02028	4	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-4 Rev0

LEGEND

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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

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REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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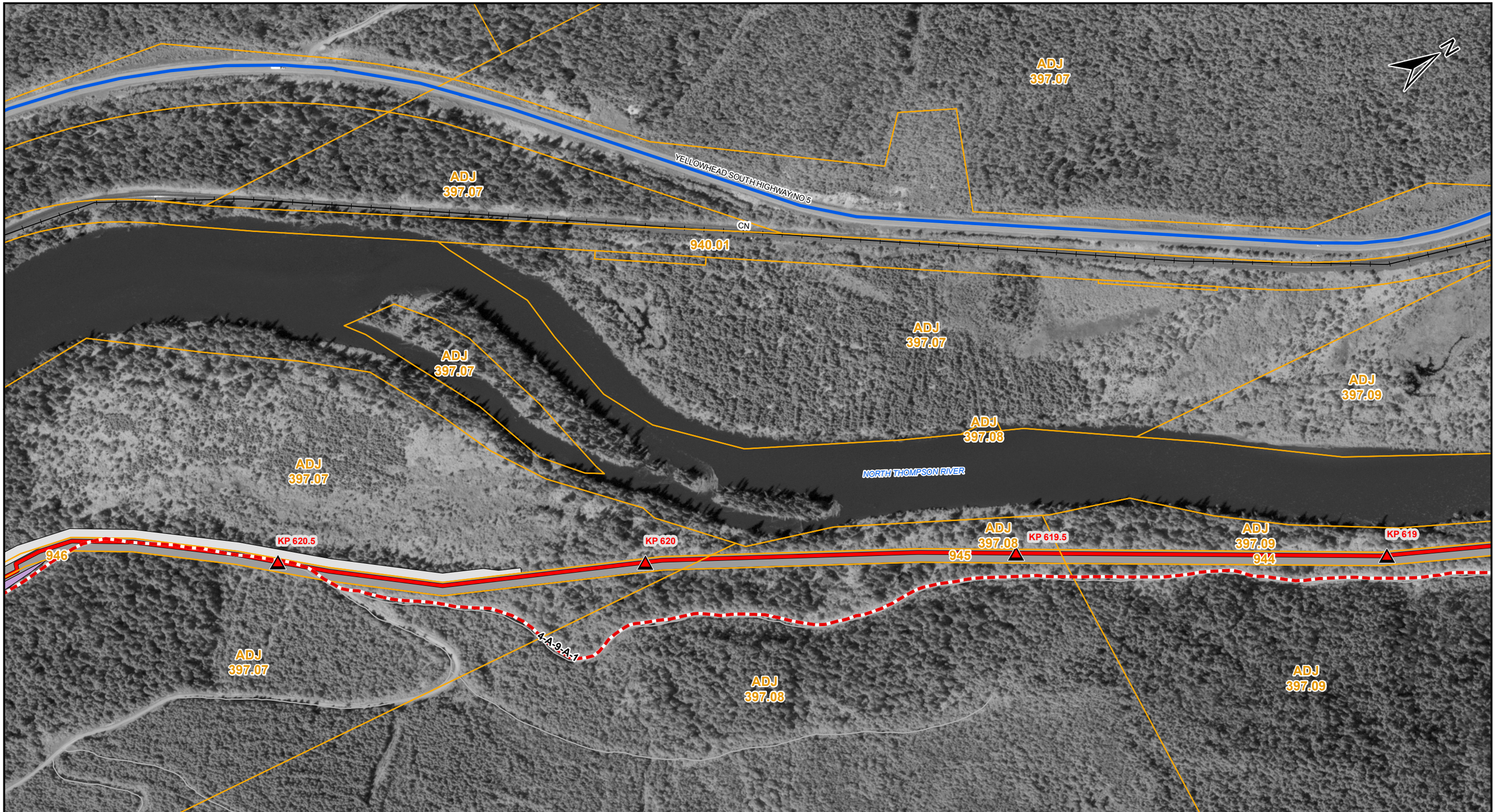

LEGEND

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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

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SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-6 Rev0

LEGEND

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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

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REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

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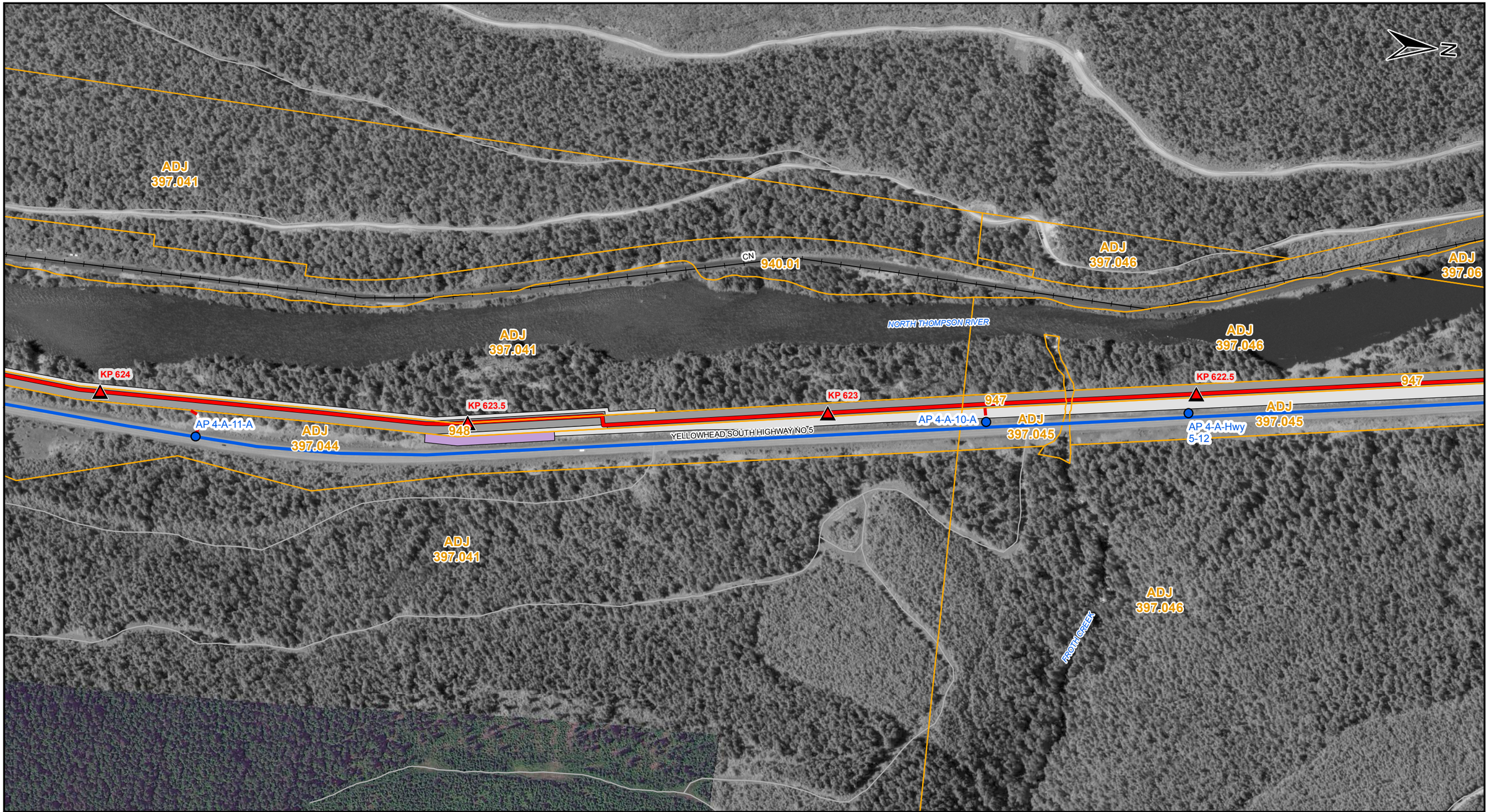

LEGEND

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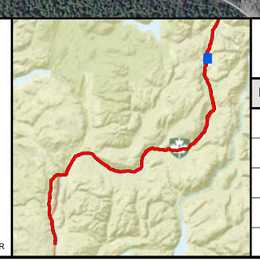
AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR



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REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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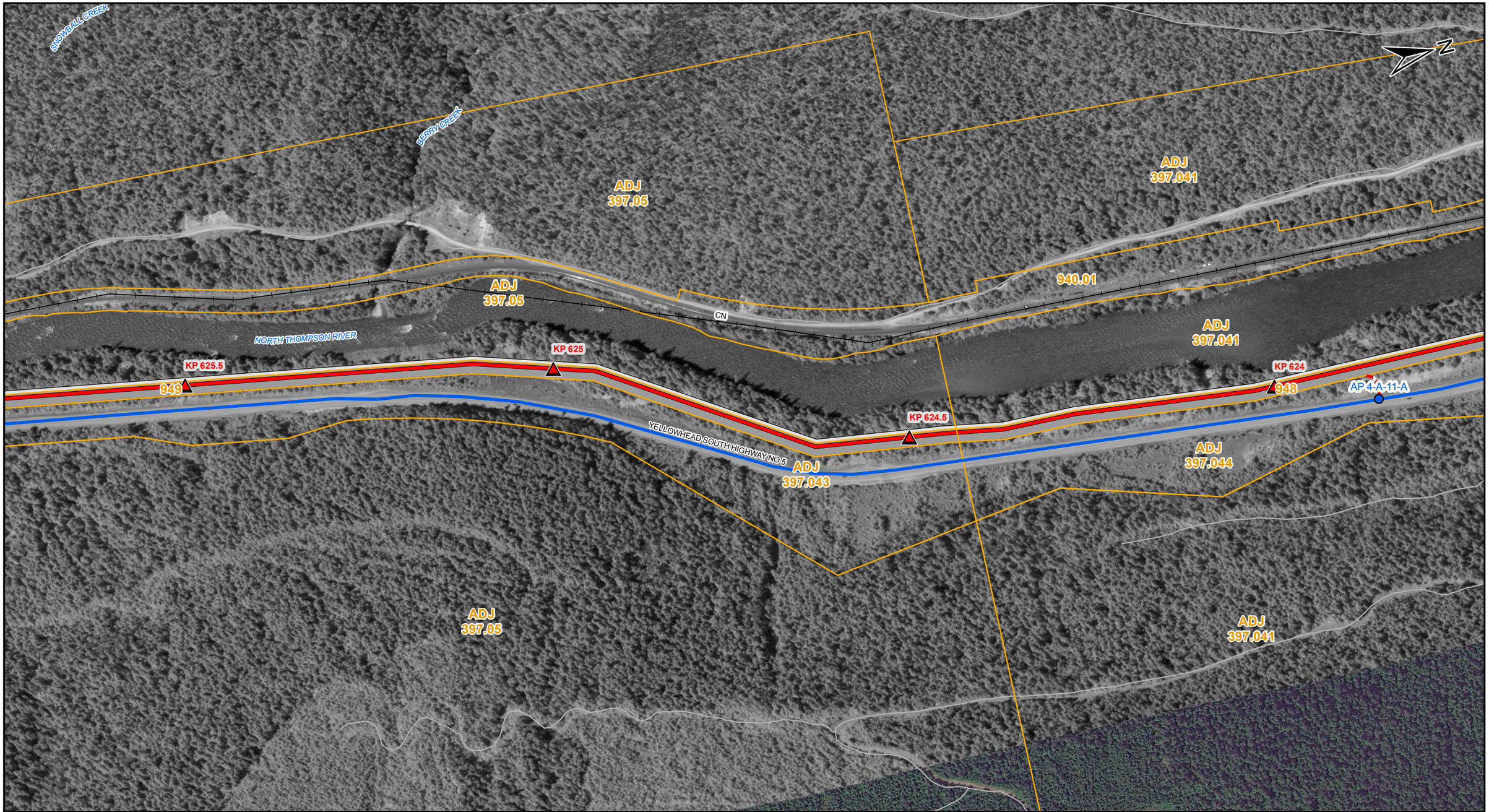

LEGEND

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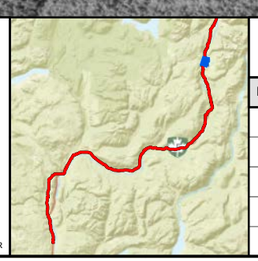

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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

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SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-9 Rev0

LEGEND

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SIZE: 11 x 17 - VERSION: F

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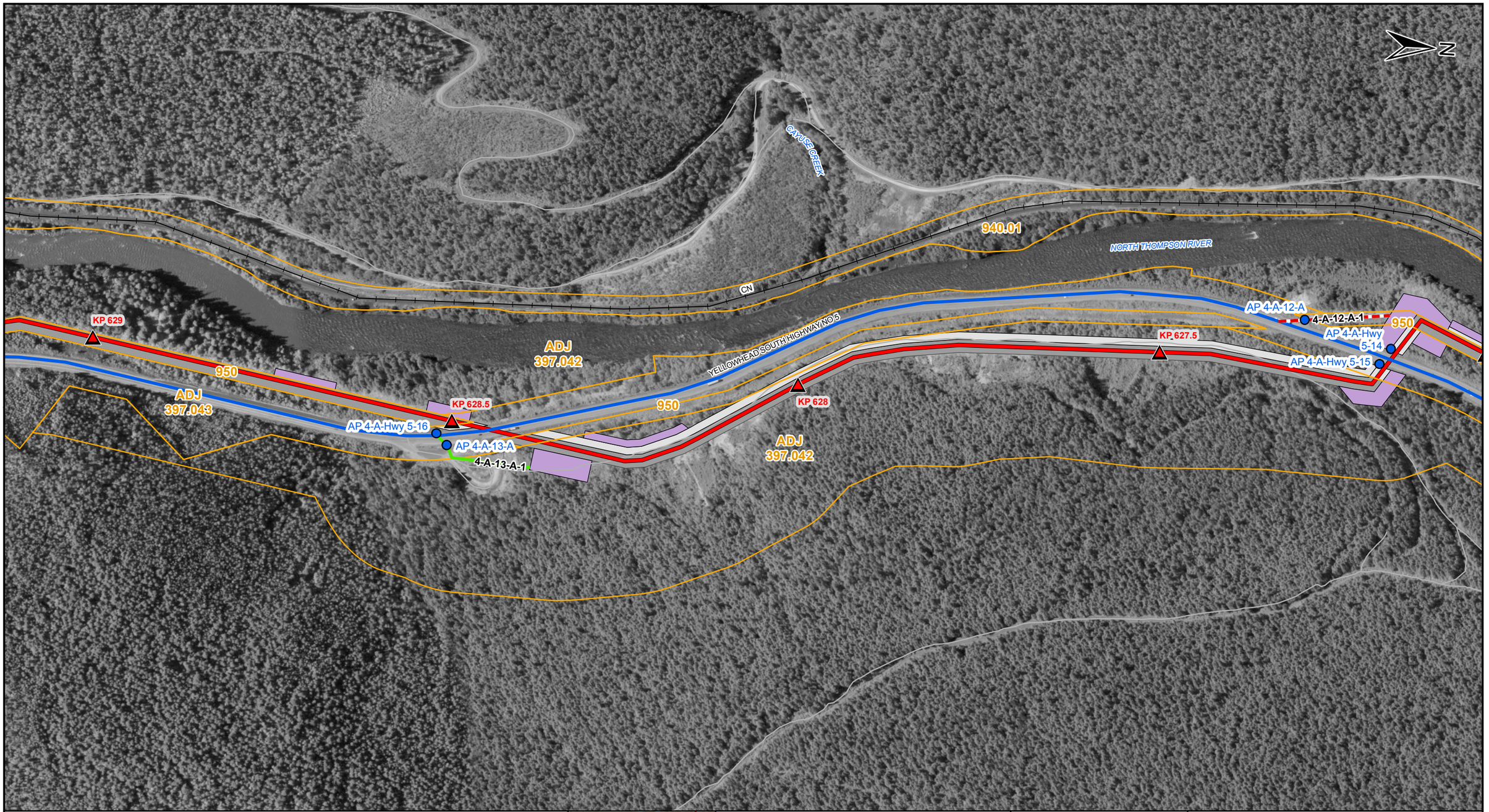

LEGEND

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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-11 Rev0

LEGEND

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- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
- DEACTIVATED / OVERGROWN ACCESS
- EASEMENT (EXCLUSIVE)
- EXTRA TEMPORARY WORKSPACE
- TEMPORARY WORKSPACE
- LOG DECK
- HIGHWAY
- OTHER ROAD
- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

TRANS MOUNTAIN

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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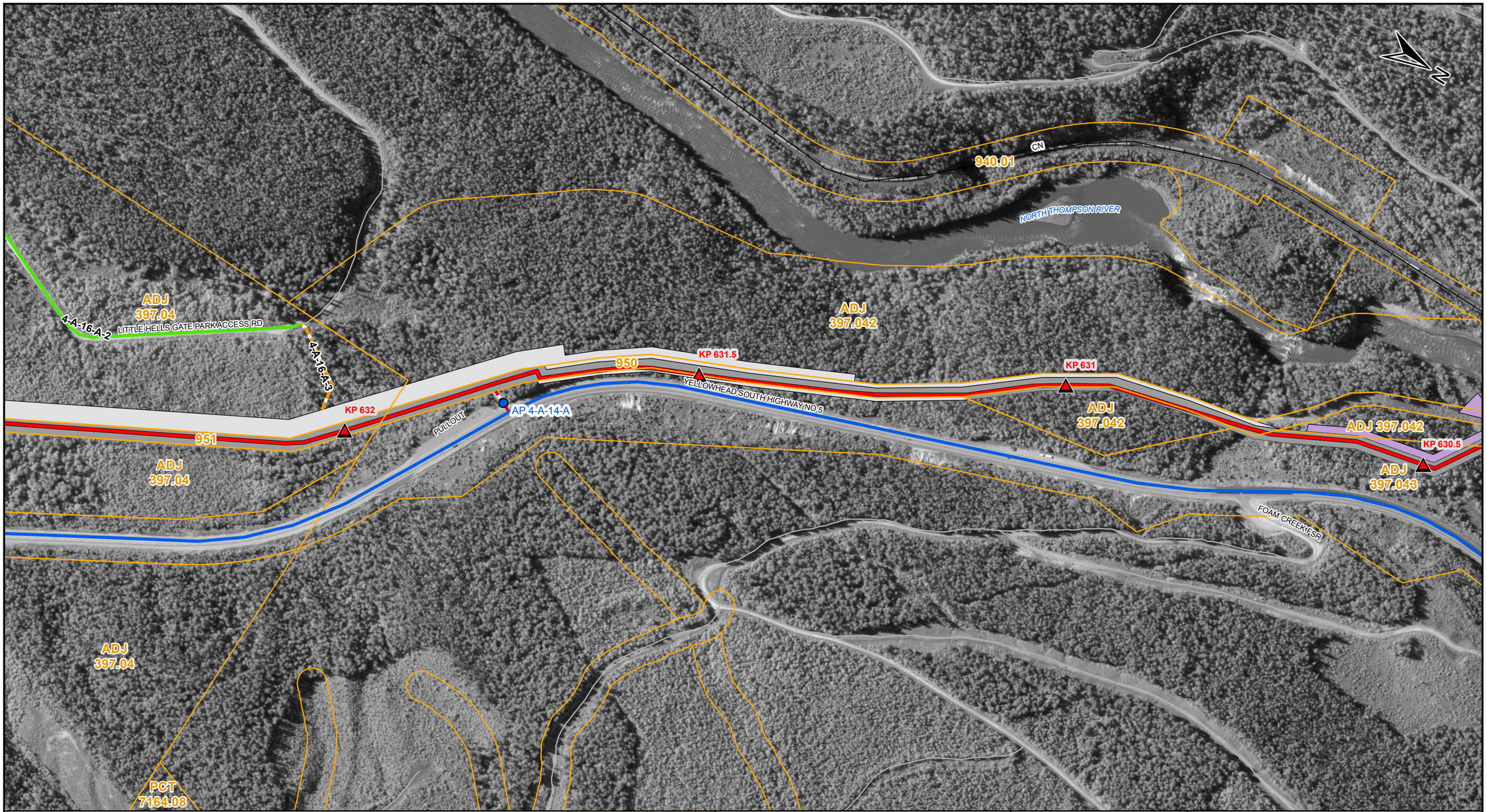
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-12 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
- DEACTIVATED / OVERGROWN ACCESS
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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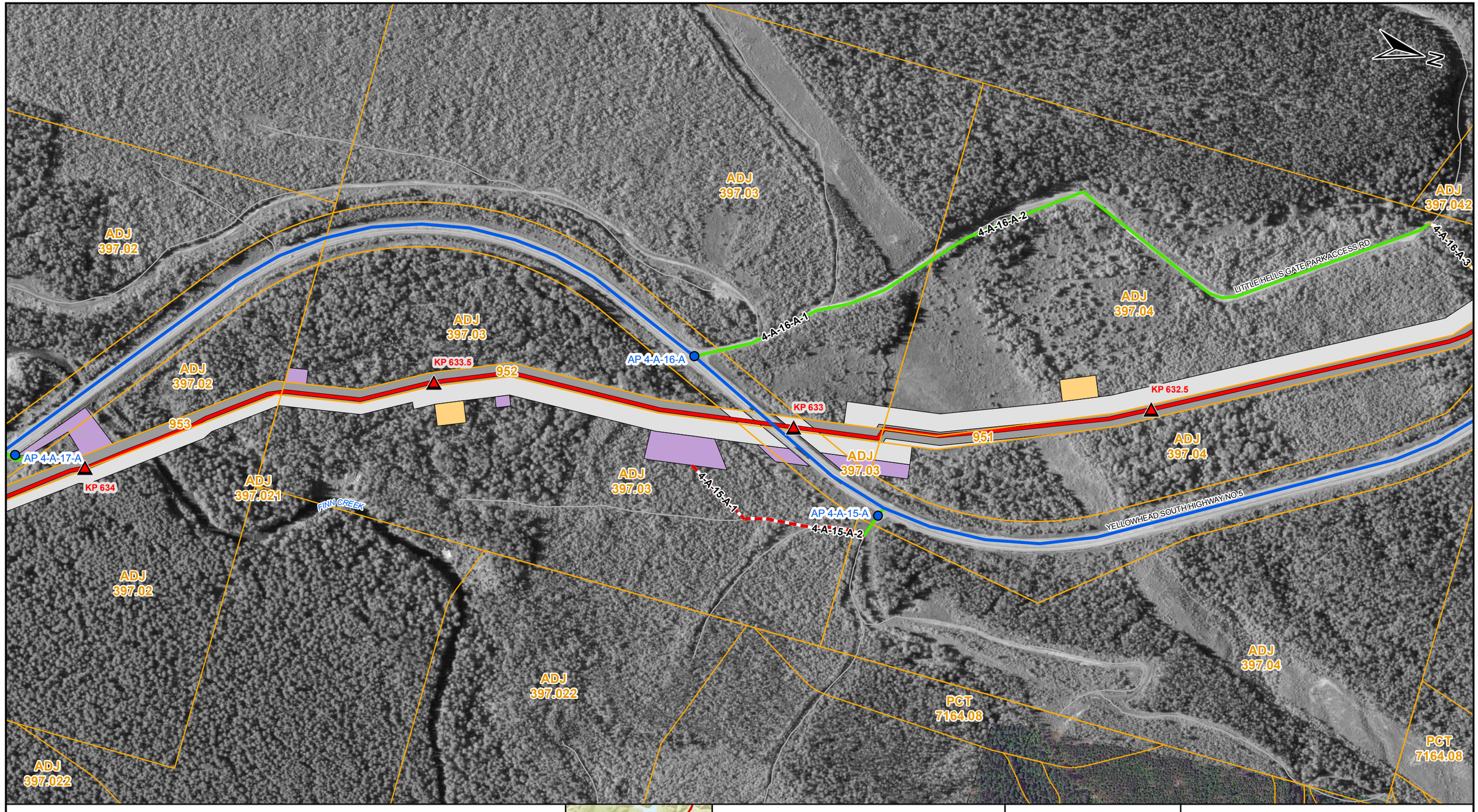
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-13 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

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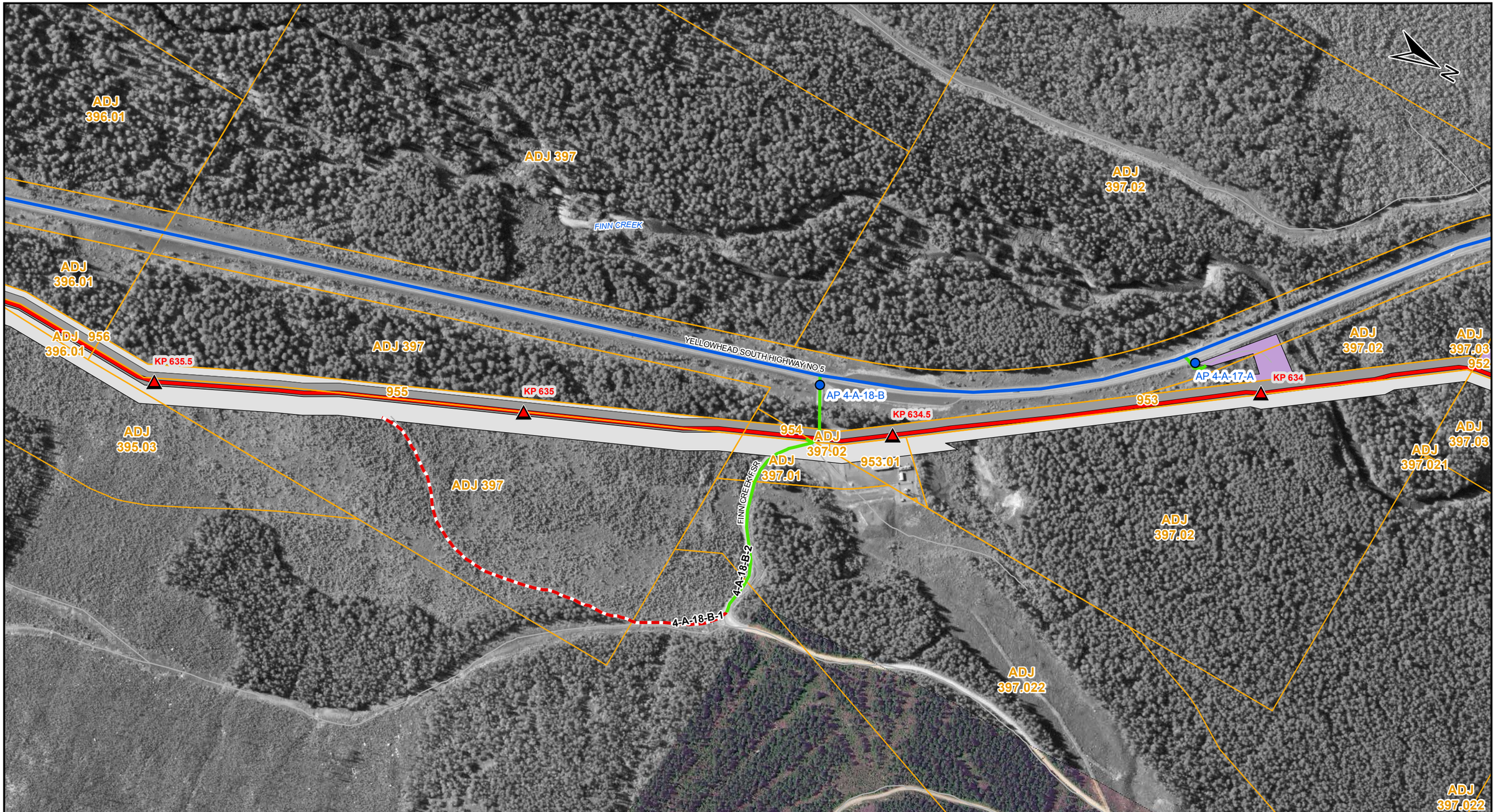
UPI DRAWING NUMBER: 19731-510-RMP-00056-14 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
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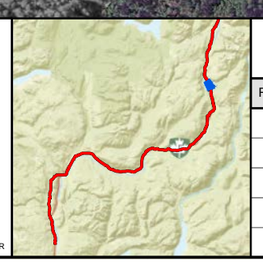
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR



0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

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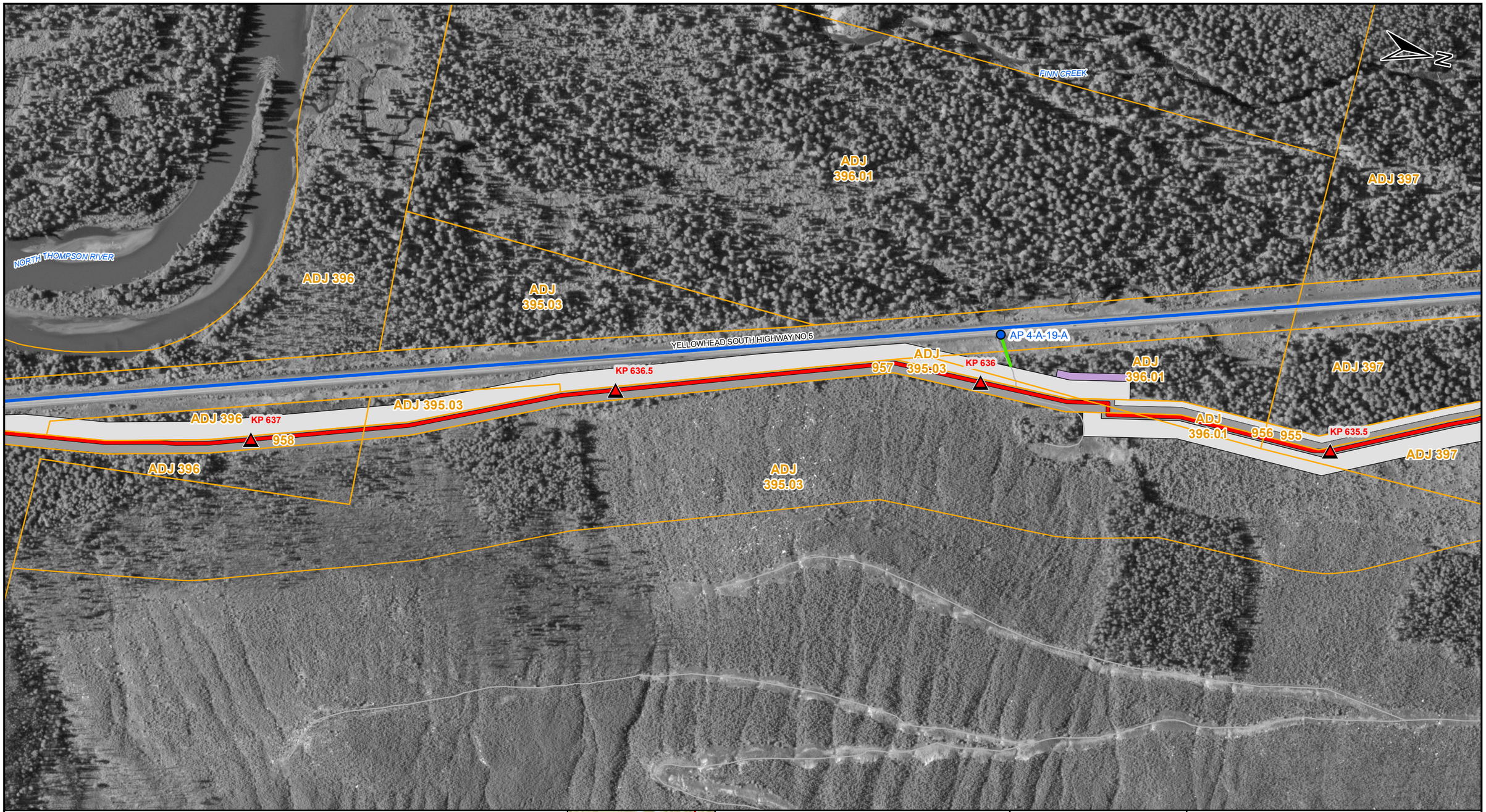
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-15 Rev0



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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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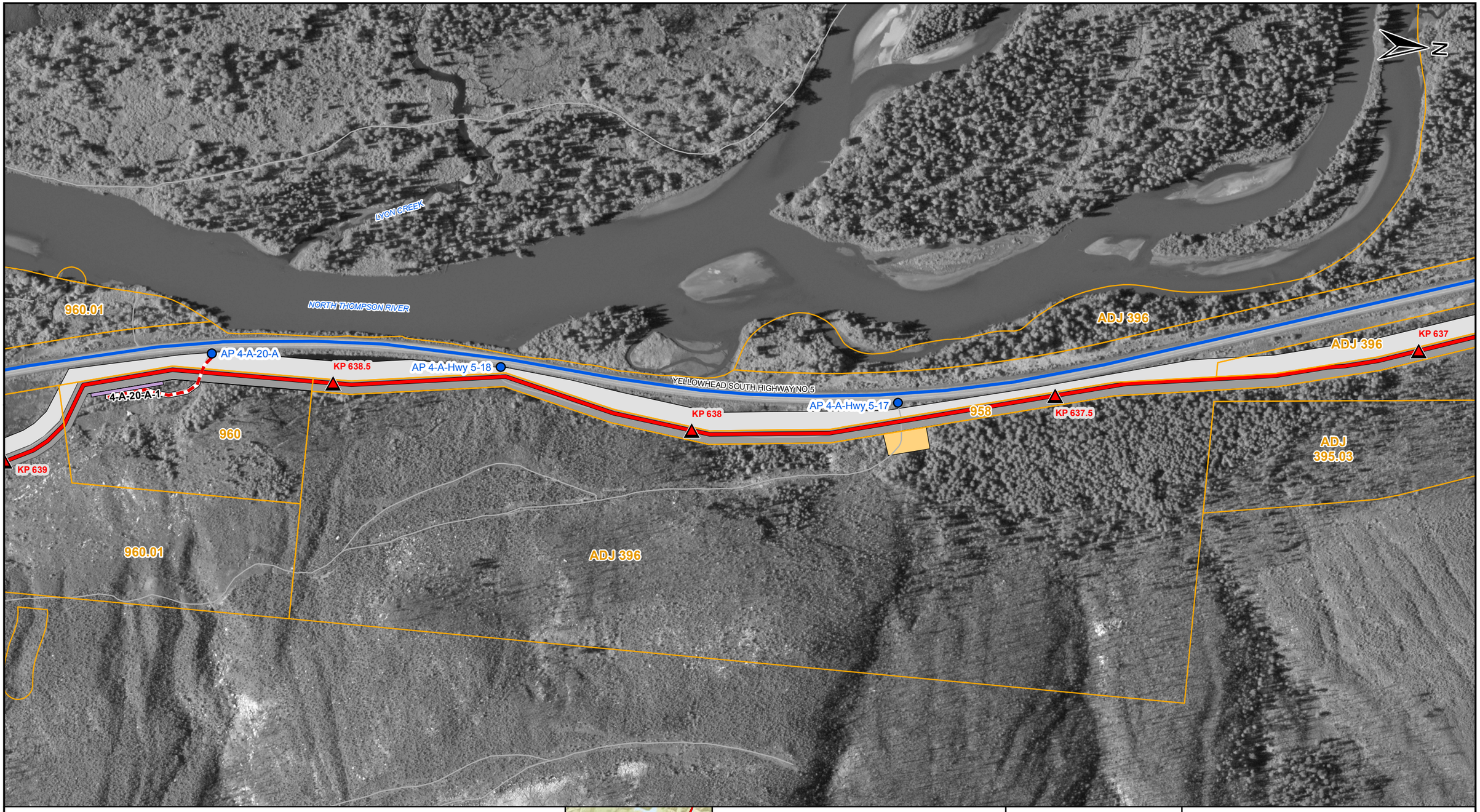
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-16 Rev0



LEGEND

- TMEP KP (500M)
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REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	17	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-17 Rev0

CN
CN
N
NORTH THOMPSON RIVER
960.01
963
YELLOWHEAD SOUTH HIGHWAY NO 5
KP 639.5
AP 4-A-20-A
4-A-20-A-1
KP 640
4-A-21-639.7
960.01
4-A-21-638.8-1
4-A-21-639.3
961
KP 639
KP 640.5
960
958
960.01
ADJ
395.02
963
962
ADJ
395.01
ADJ
396

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-18 Rev0

CN

NORTH THOMPSON RIVER

964

963

960.01

KP 642

4-A-23-A-1

YELLOWHEAD SOUTH HIGHWAY NO 5

4-A-22-A-1

AP 4-A-22-A

KP 640.5

KP 641.5

KP 641

4-A-23-A-3

964

ADJ
395.01

962

963

ADJ
395.011

N

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
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AP - Access Point SF - Shoofly

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TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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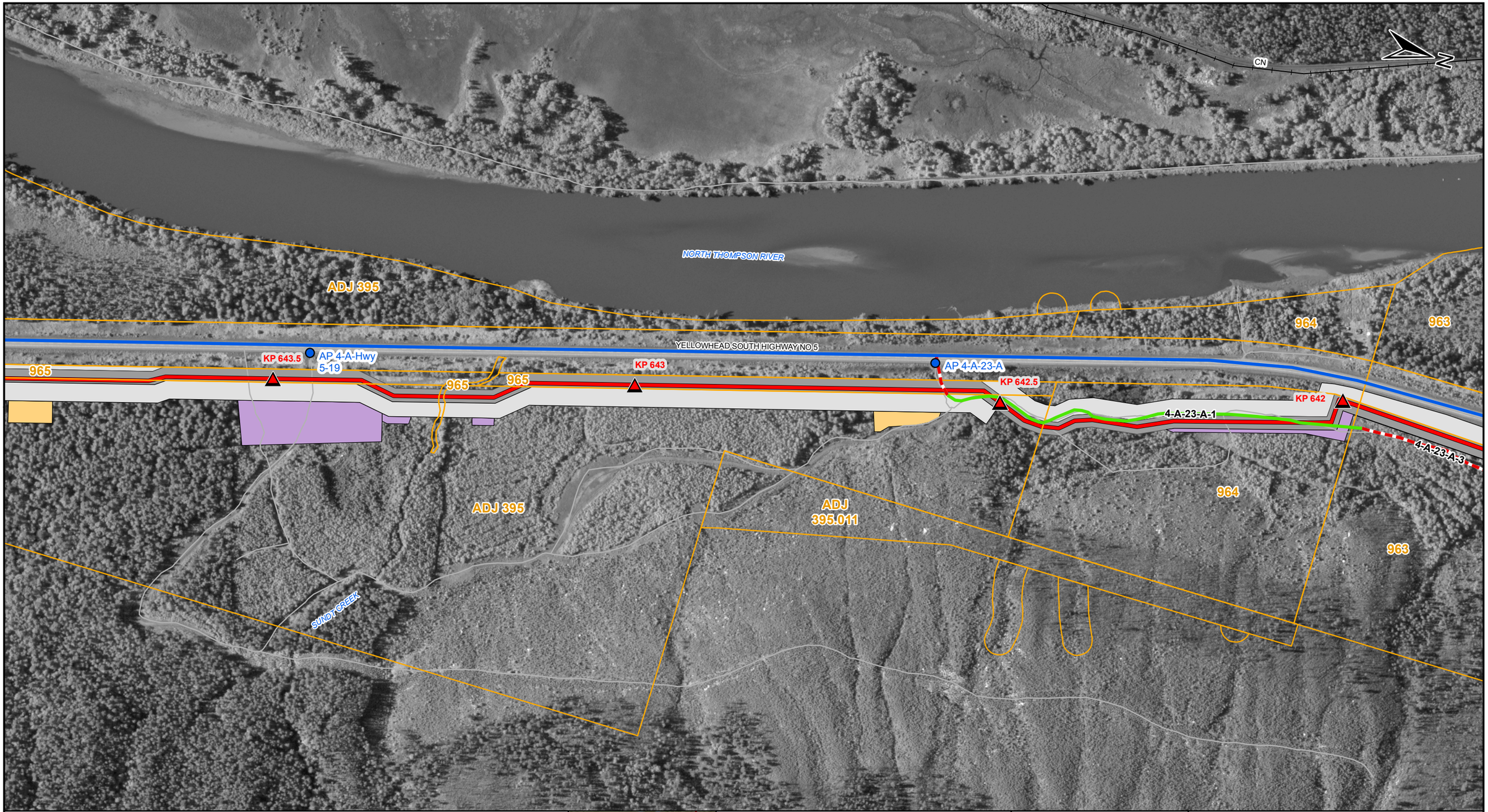

LEGEND

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-20 Rev0

LEGEND

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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-21 Rev0

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974
CN
970
974
NORTH THOMPSON RIVER
969
ADJ 394
KP 647
ADJ 393.01
ADJ 393.01
966
967
ADJ 395
KP 645.5
KP 646.5
AP 4-A-Hwy 5-21
AP 4-A-Hwy 5-23
4-A-28-B-5
972
YELLOWHEAD SOUTH HIGHWAY NO 5
KP 646
966
AP 4-A-Hwy 5-22
4-A-28-B-5
AP 4-A-26-A
4-A-26-A-3
ADJ 394
ADJ 393.01
971

LEGEND

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SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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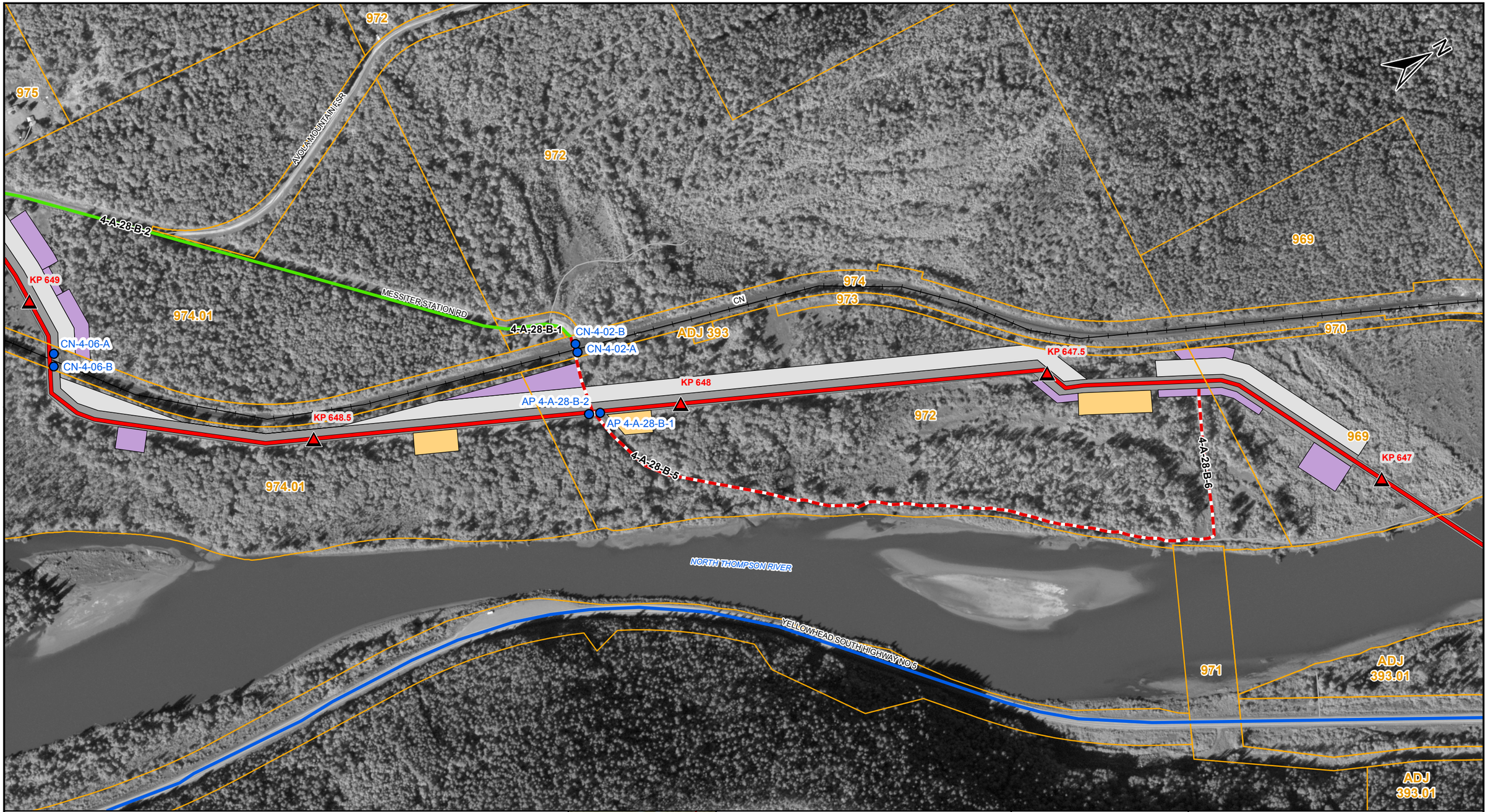

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
- DEACTIVATED / OVERGROWN ACCESS
- EASEMENT (EXCLUSIVE)
- EXTRA TEMPORARY WORKSPACE
- TEMPORARY WORKSPACE
- LOG DECK
- HIGHWAY
- OTHER ROAD
- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

TRANS MOUNTAIN

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	23	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-23 Rev0

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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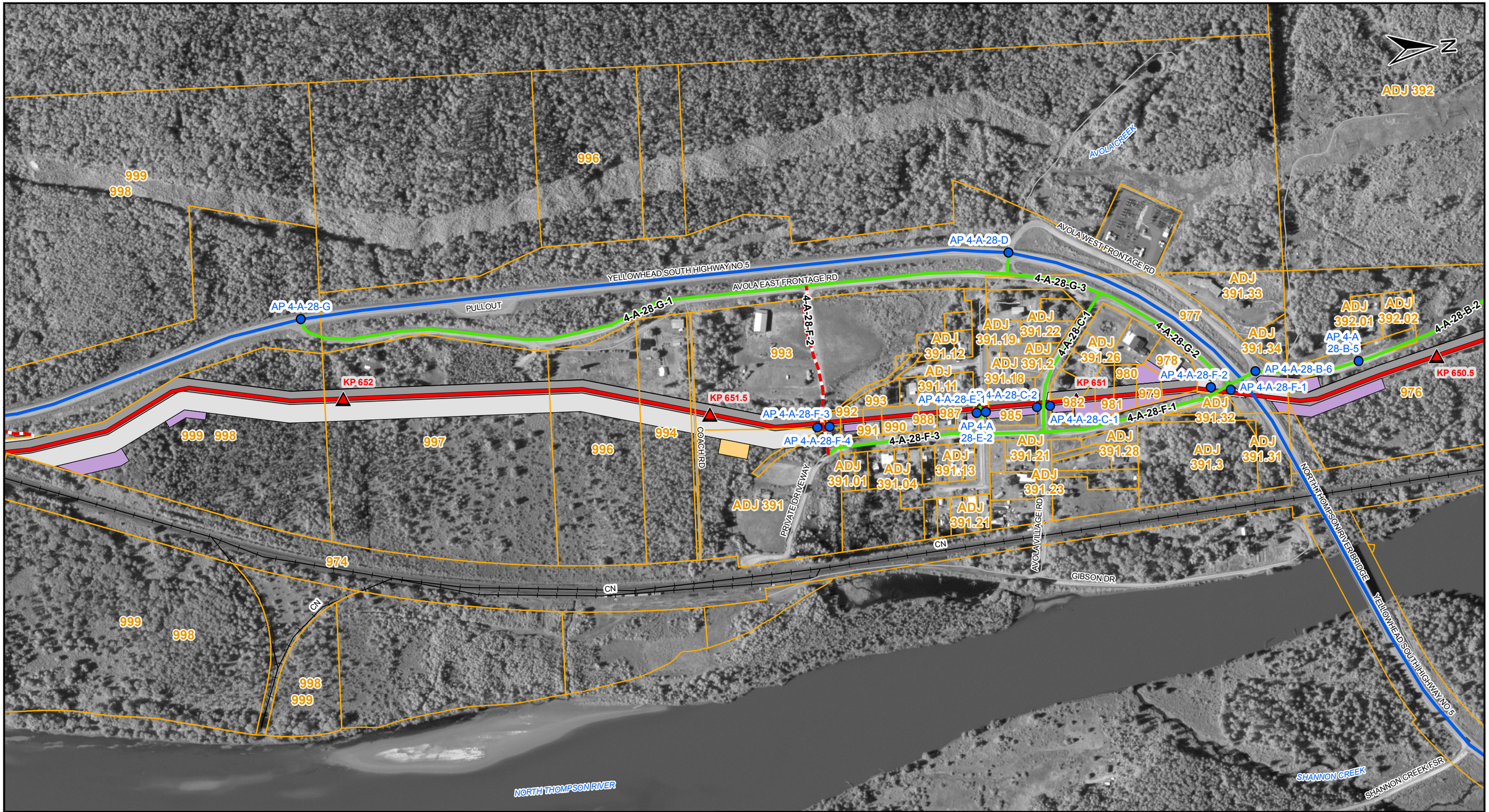
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-24 Rev0



LEGEND

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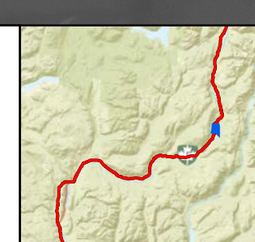
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR



0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

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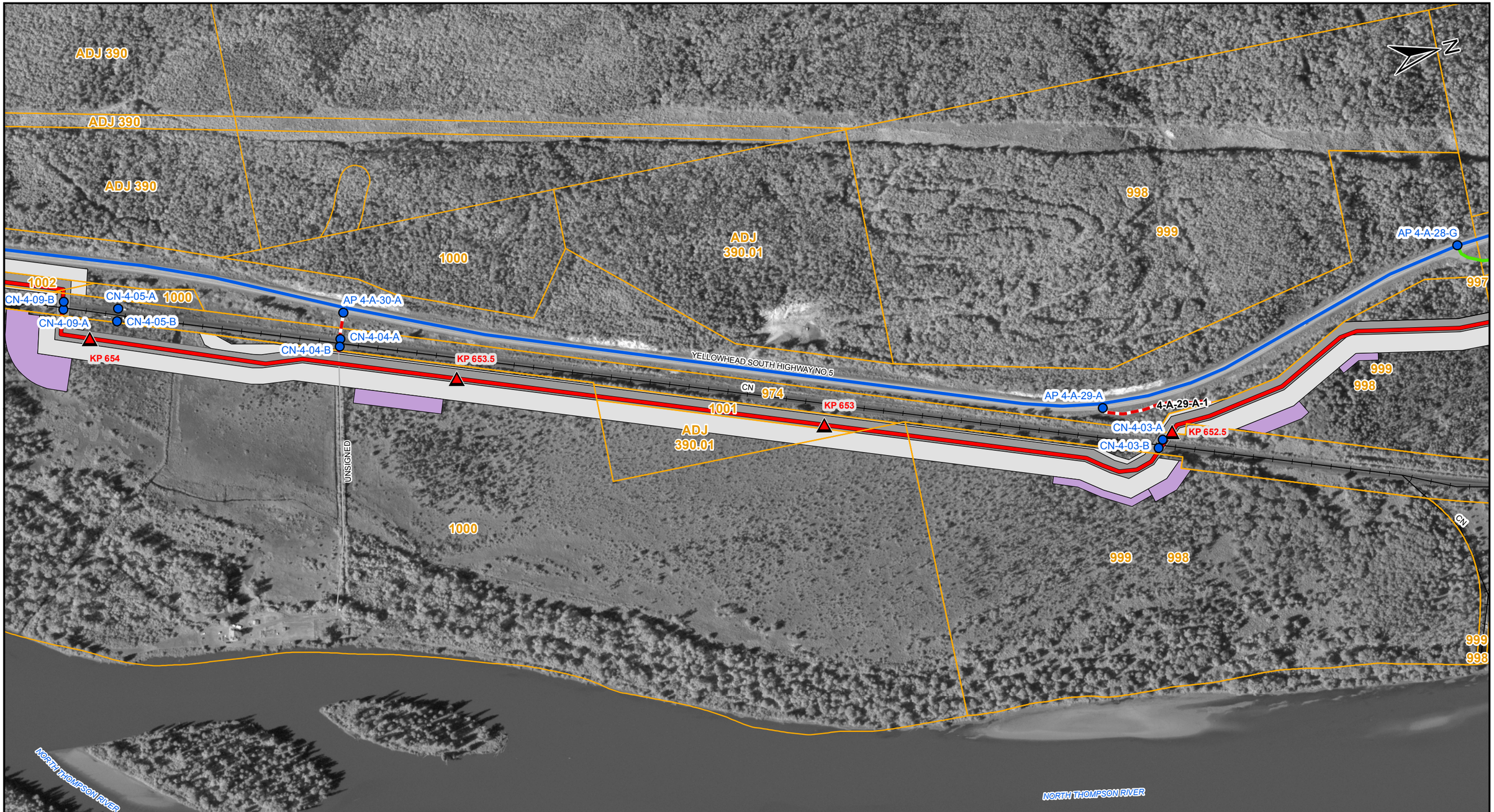

LEGEND

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- SHOOFLY
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	26	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-26 Rev0

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

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TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	27	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-27 Rev0

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KP 657
KP 656.5
KP 656
KP 655.5
AP 4-A-32-A
AP 4-A-33-A
AP 4-A-Hwy 5-24
ADJ 388.01
ADJ 388.02
ADJ 388.021
ADJ 388.03
ADJ 389.02
ADJ 389.01
1003
1004
1005
1007
974
YELLOWHEAD SOUTH HIGHWAY NO.5
CN
NORTH THOMPSON RIVER

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
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- EXISTING SECONDARY ACCESS
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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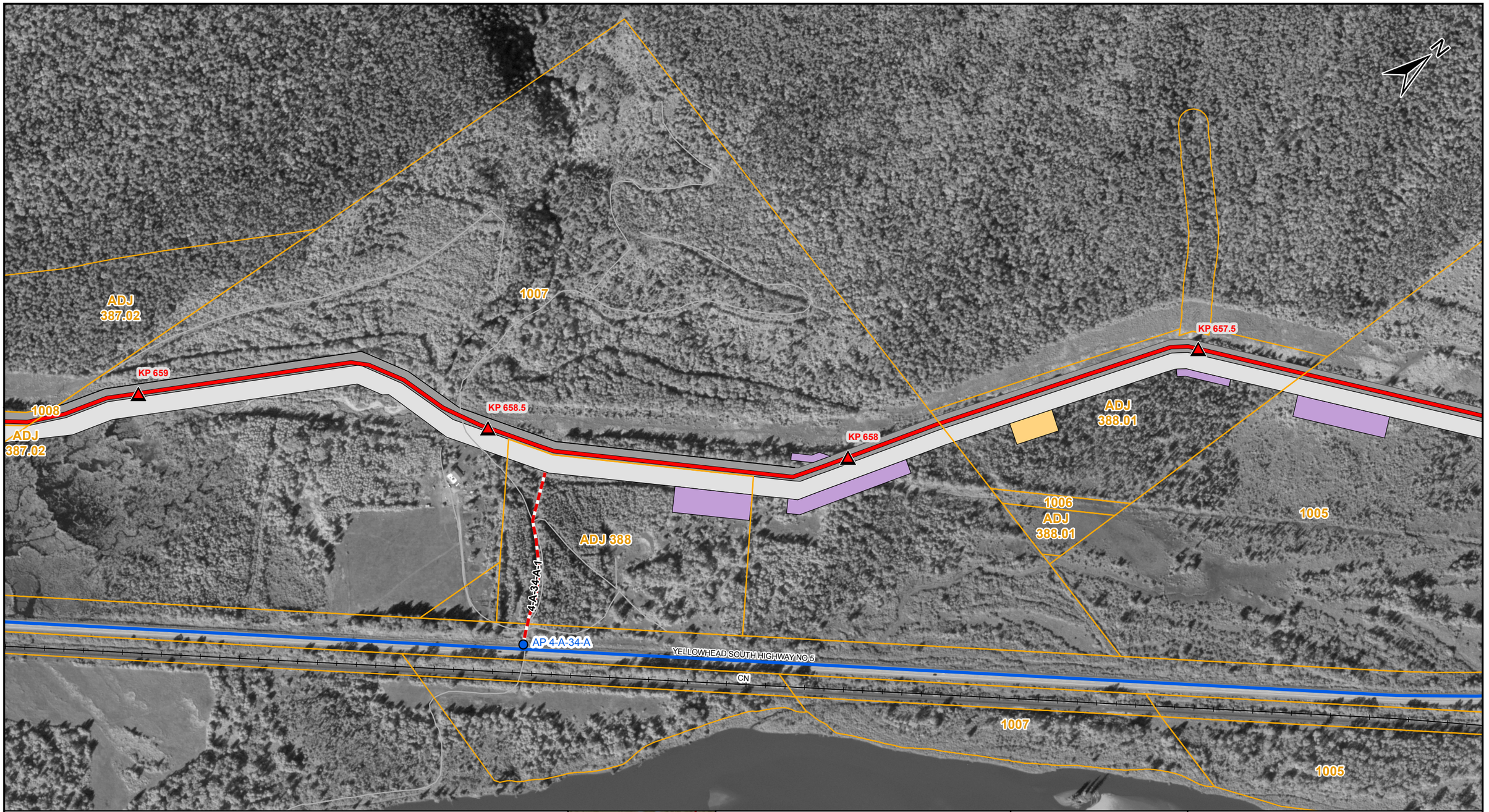

LEGEND

- TMEP KP (500M)
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- ACCESS POINT
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-29 Rev0

ADJ
387.03

KP 660.5

1010

KP 660

1009

KP 659.5

ADJ
387.02

1008

KP 659

ADJ
387.02

1007

4-A-35-A-1

AP 4-A-35-A

YELLOWHEAD SOUTH HIGHWAY NO 5

SAGER CREEK

CN

NORTH THOMPSON RIVER

1009

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

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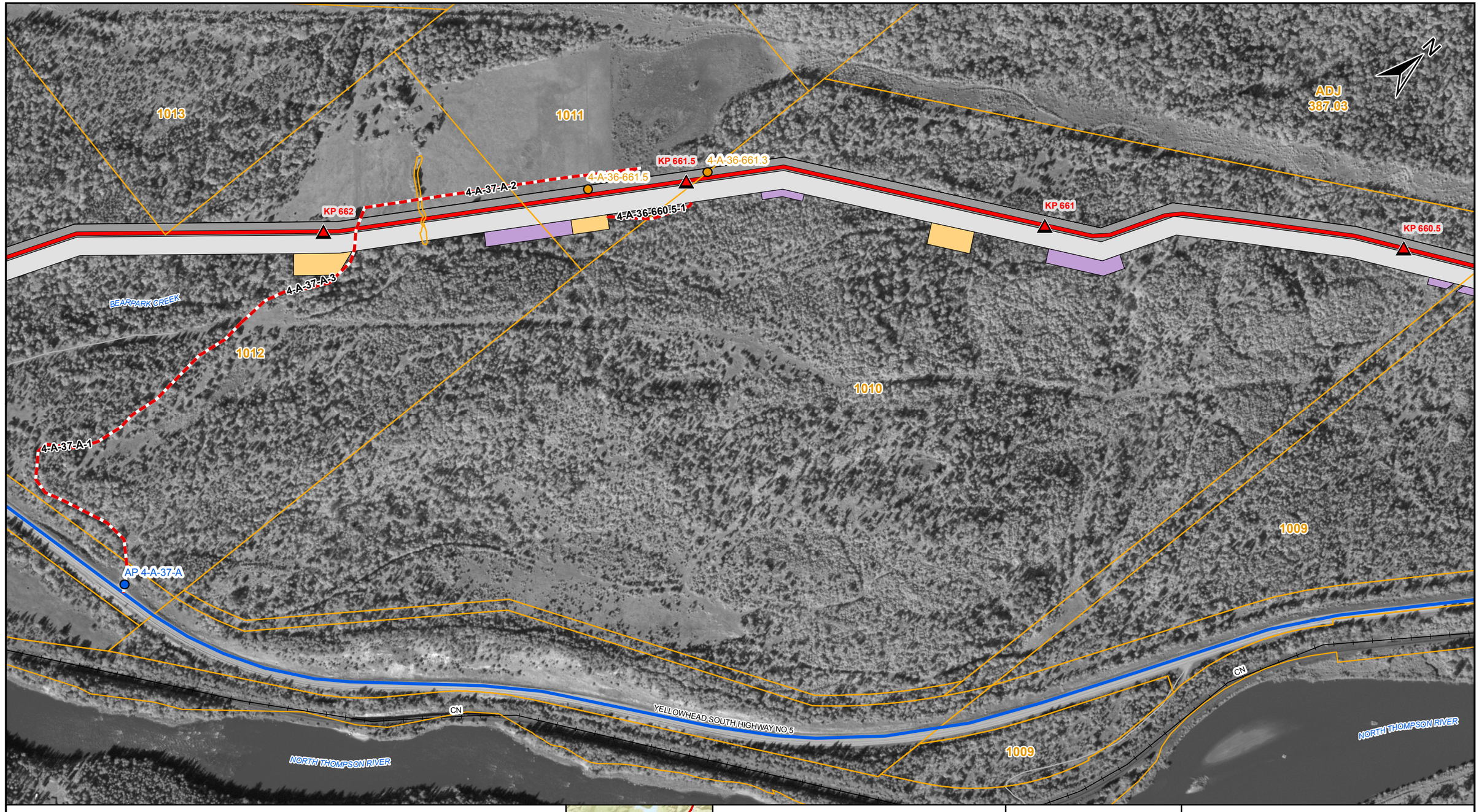

LEGEND

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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

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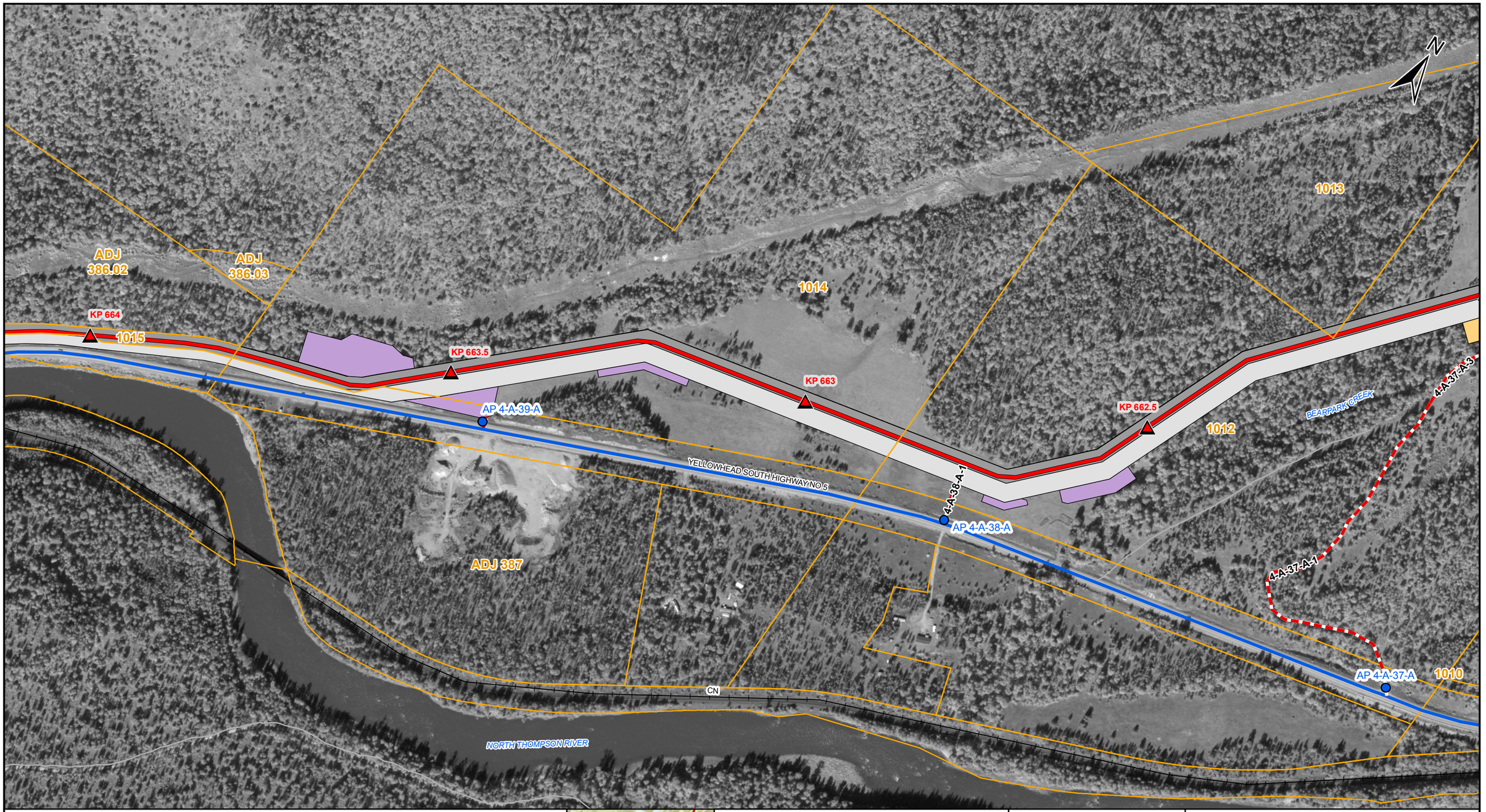

LEGEND

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1:5,000	005	M002-PM02028	32	0

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SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-33 Rev0

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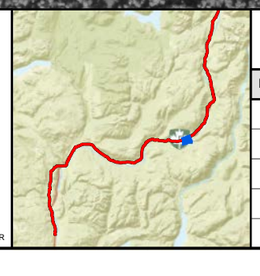
AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR



0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

TRANS MOUNTAIN

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	34	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-34 Rev0

N

1019

ADJ
386.01

KP 668

IVY CREEK

KP 668.5

1020

1018.01

KP 667.5

1017

1018

KP 669

MCMURPHY
(PS) -
PROPOSED

4-A-41-C-1

4-A-41-B-1

1018.02

AP 4-A-41-B

ADJ
386.01

PULLOUT

NORTH THOMPSON RIVER

YELLOWHEAD SOUTH HIGHWAY NO 5

1017

PULLOUT

CN

CN

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
- DEACTIVATED / OVERGROWN ACCESS
- EASEMENT (EXCLUSIVE)
- EXTRA TEMPORARY WORKSPACE
- TEMPORARY WORKSPACE
- LOG DECK
- HIGHWAY
- OTHER ROAD
- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

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SIZE: 11 x 17 - VERSION: F

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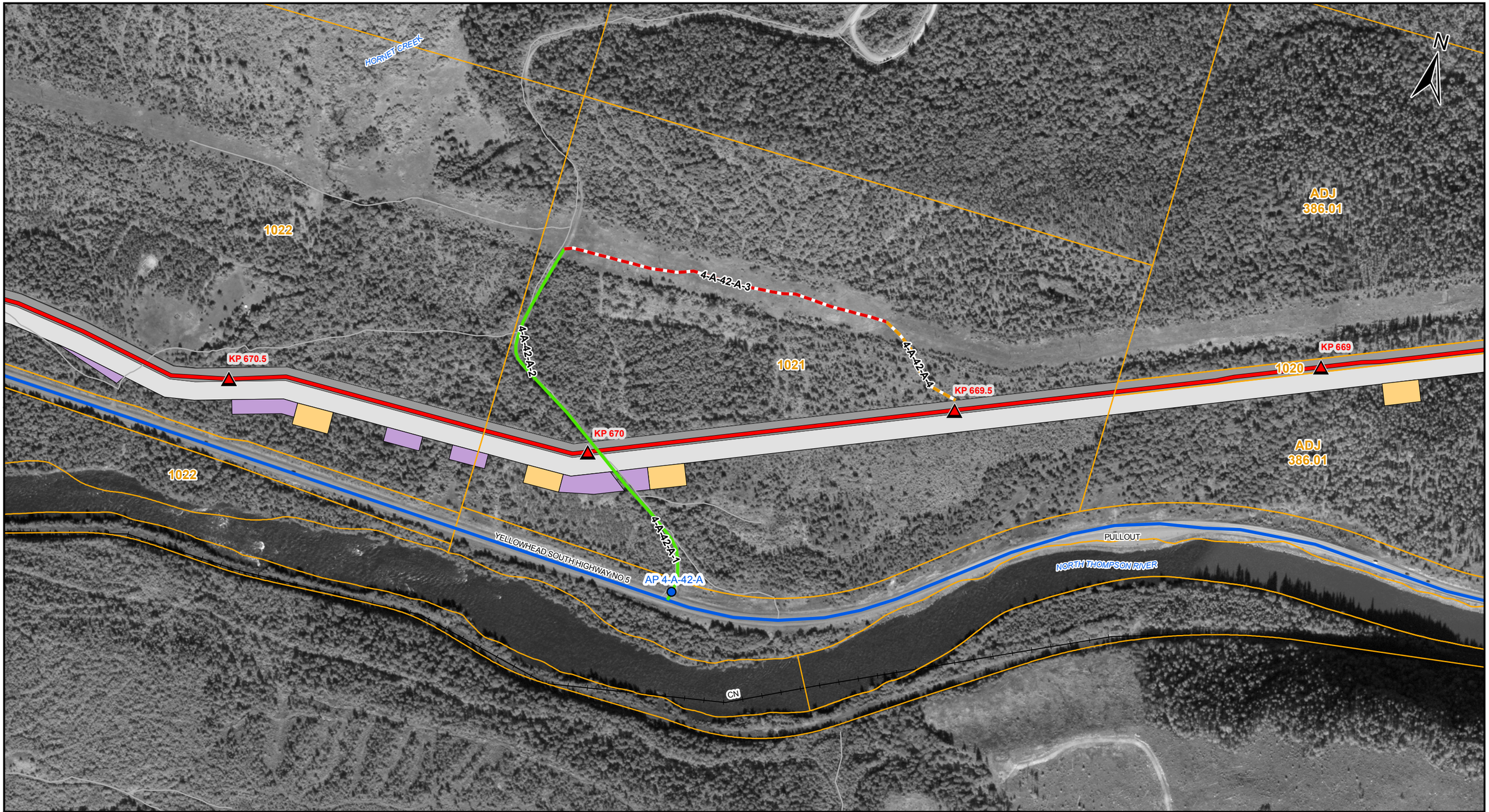

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
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- LOG DECK
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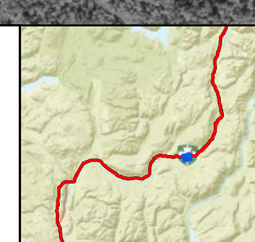
- OTHER ROAD
- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR



0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

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SIZE: 11 x 17 - VERSION: F

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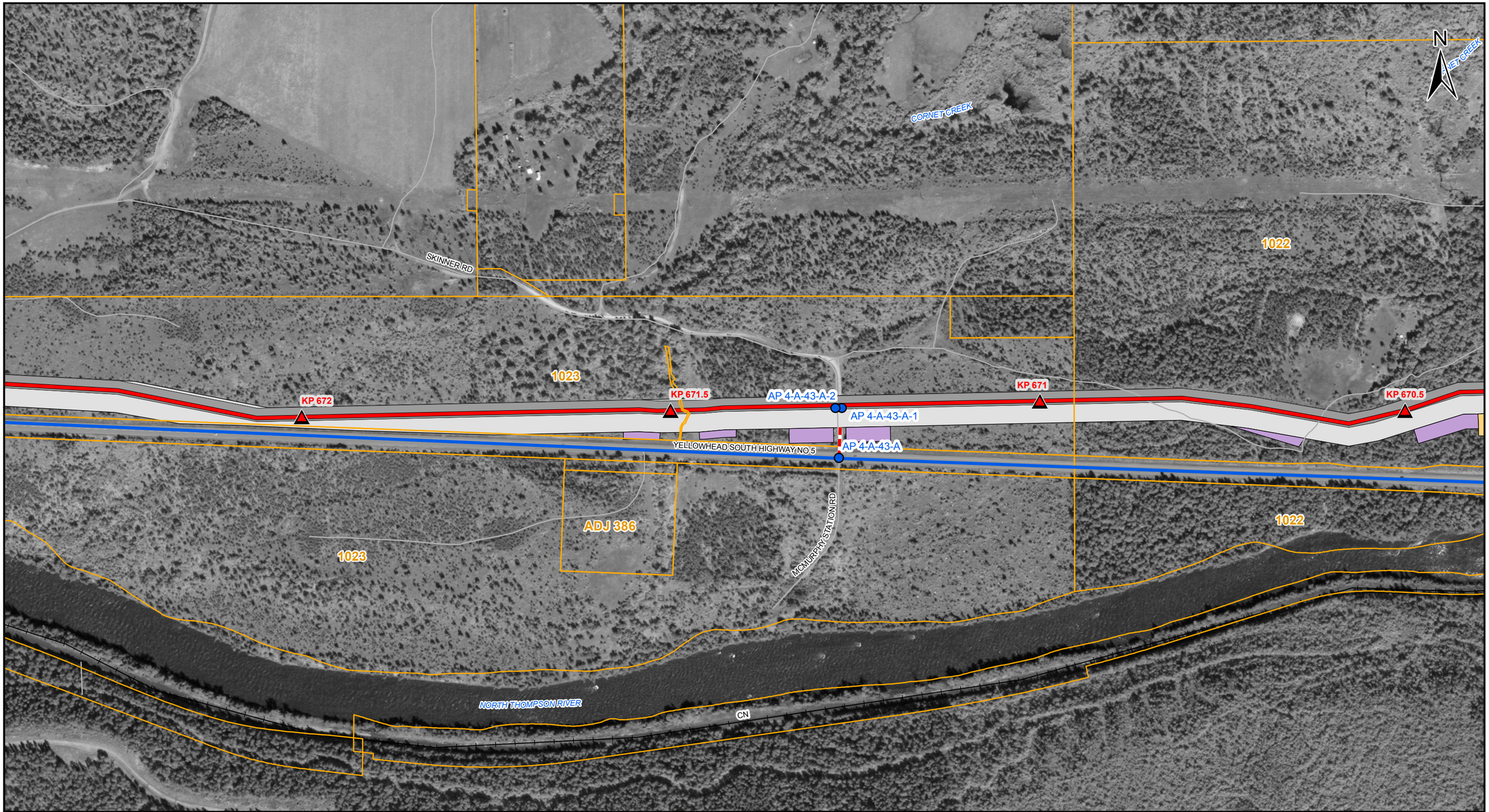

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
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- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	37	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-37 Rev0

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
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- NEW TEMPORARY ACCESS
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- HIGHWAY
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- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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SIZE: 11 x 17 - VERSION: F

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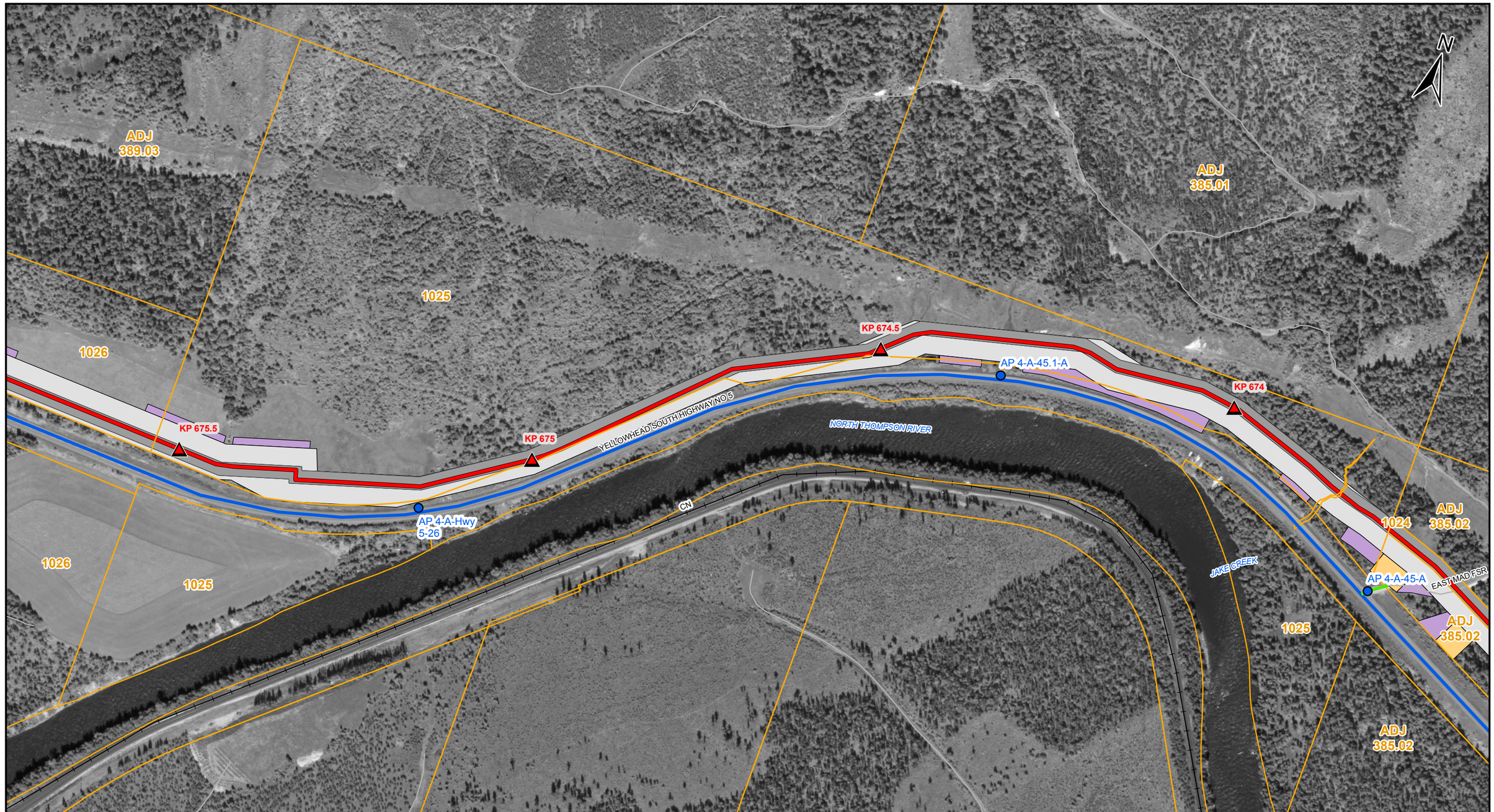

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

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TRANS MOUNTAIN PIPELINE

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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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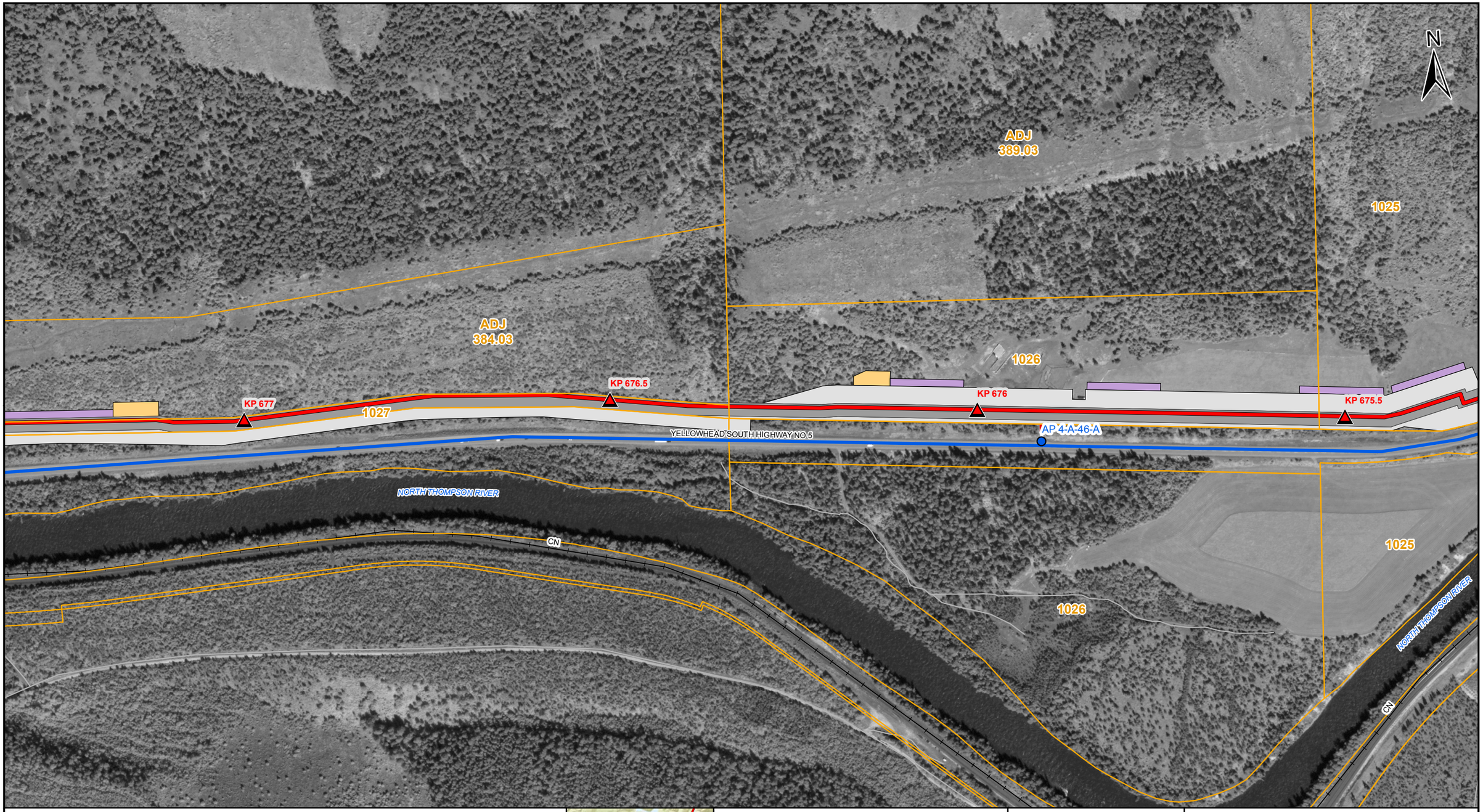
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-39 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-40 Rev0

N

MAD RIVER

ADJ 384.01

KP 679

1028

AP 4-A-49-A

KP 678.5

AP 4-A-48-A

NORTH THOMPSON RIVER

ADJ 384.02

1028

YELLOWHEAD SOUTH HIGHWAY NO 5

KP 678

AP 4-A-Hwy 5-27

ADJ 384.01

CN

ADJ 384.03

KP 677.5

1027

AP 4-A-47-A

KP 677

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
- DEACTIVATED / OVERGROWN ACCESS
- EASEMENT (EXCLUSIVE)
- EXTRA TEMPORARY WORKSPACE
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- LOG DECK
- HIGHWAY
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- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	41	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-41 Rev0

LEGEND

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- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

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SIZE: 11 x 17 - VERSION: F

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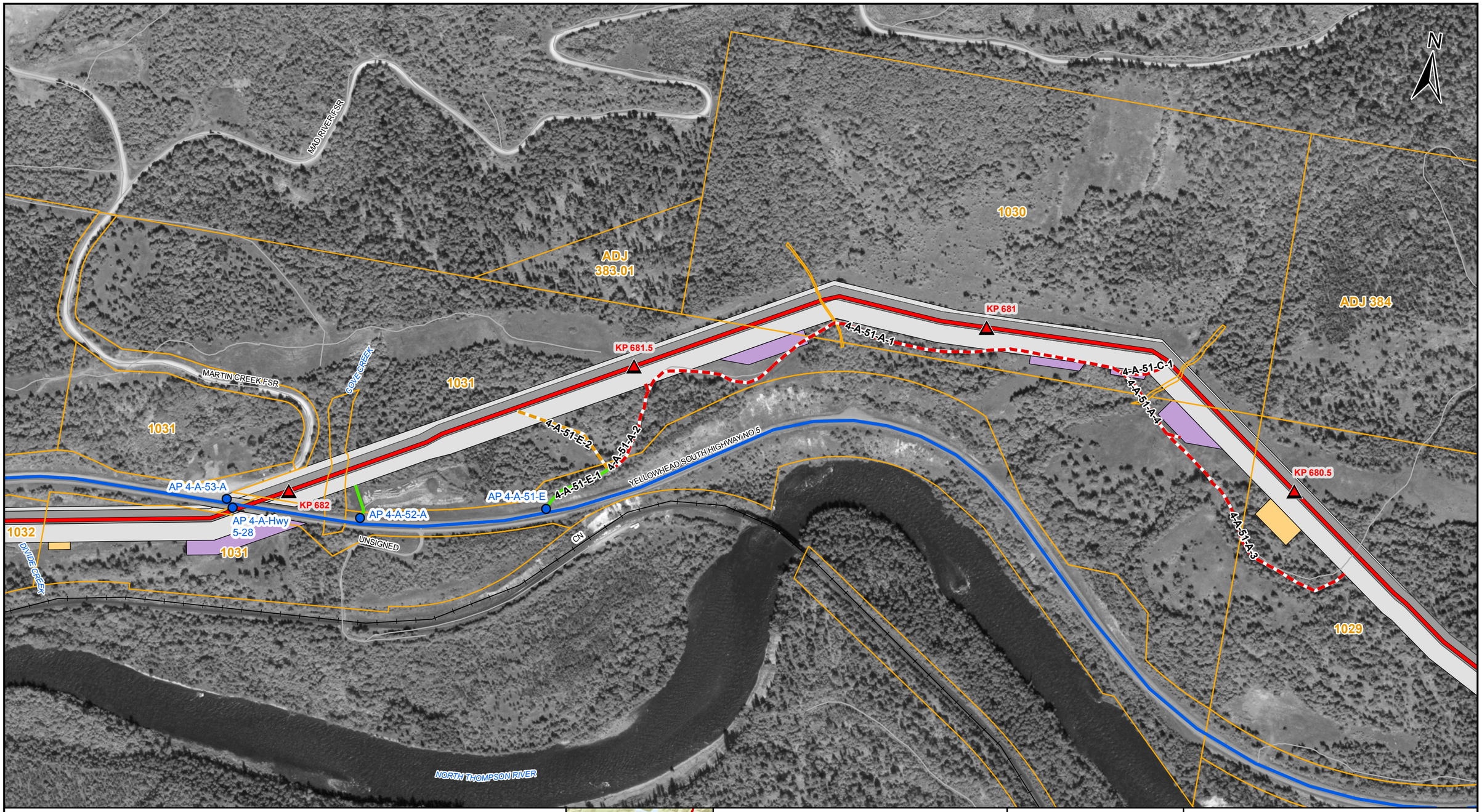

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
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SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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SIZE: 11 x 17 - VERSION: F

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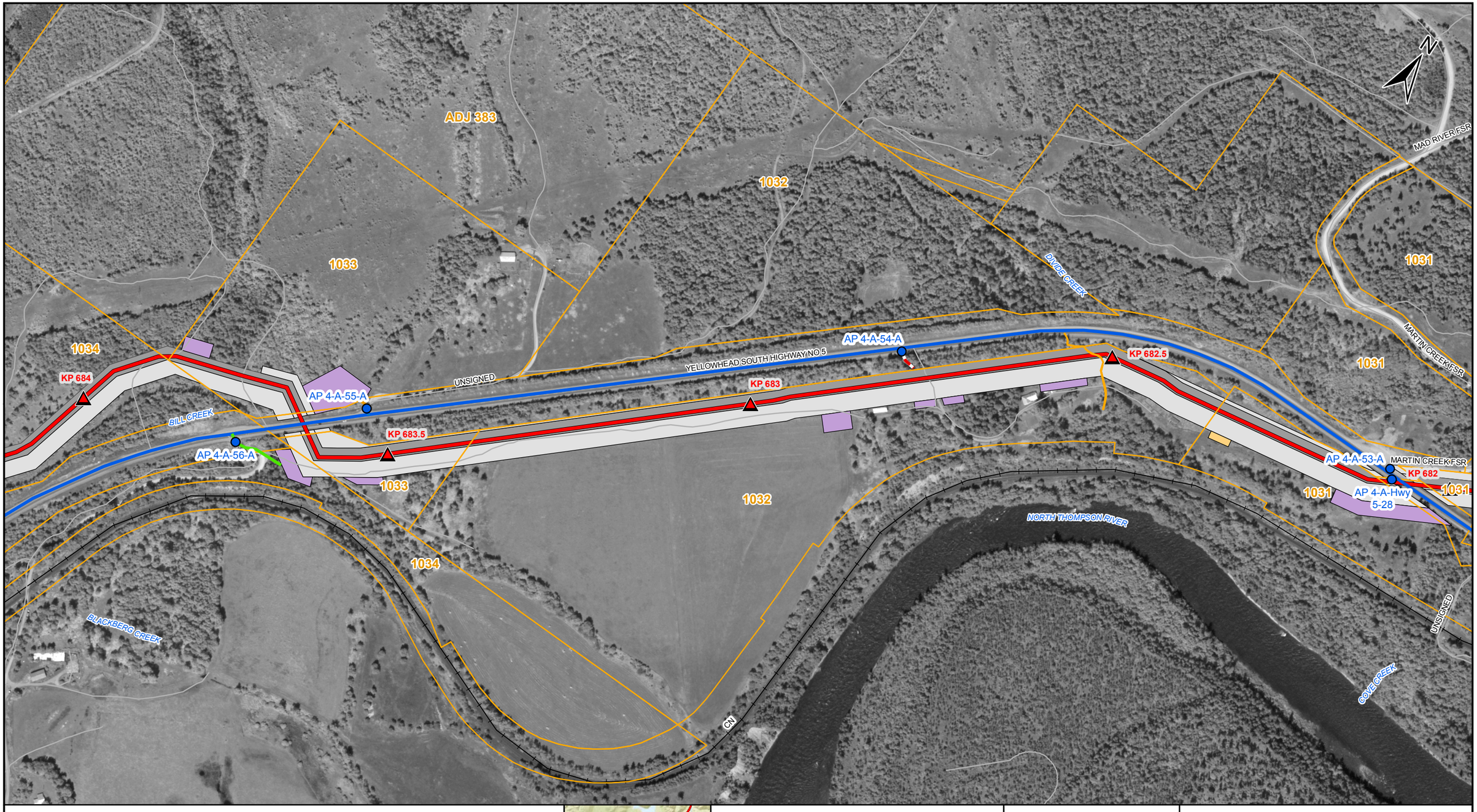

LEGEND

- TMEP KP (500M)
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SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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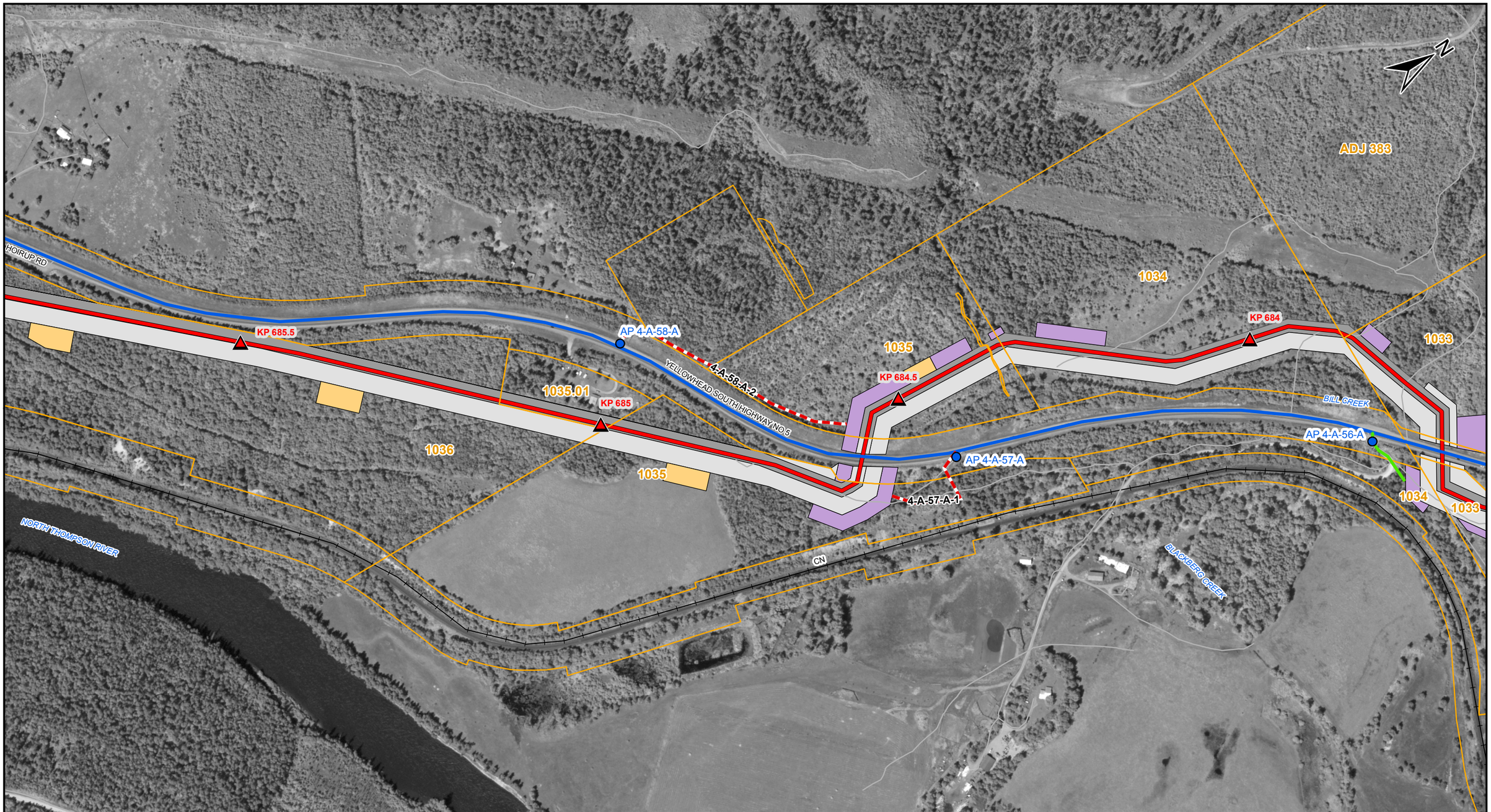

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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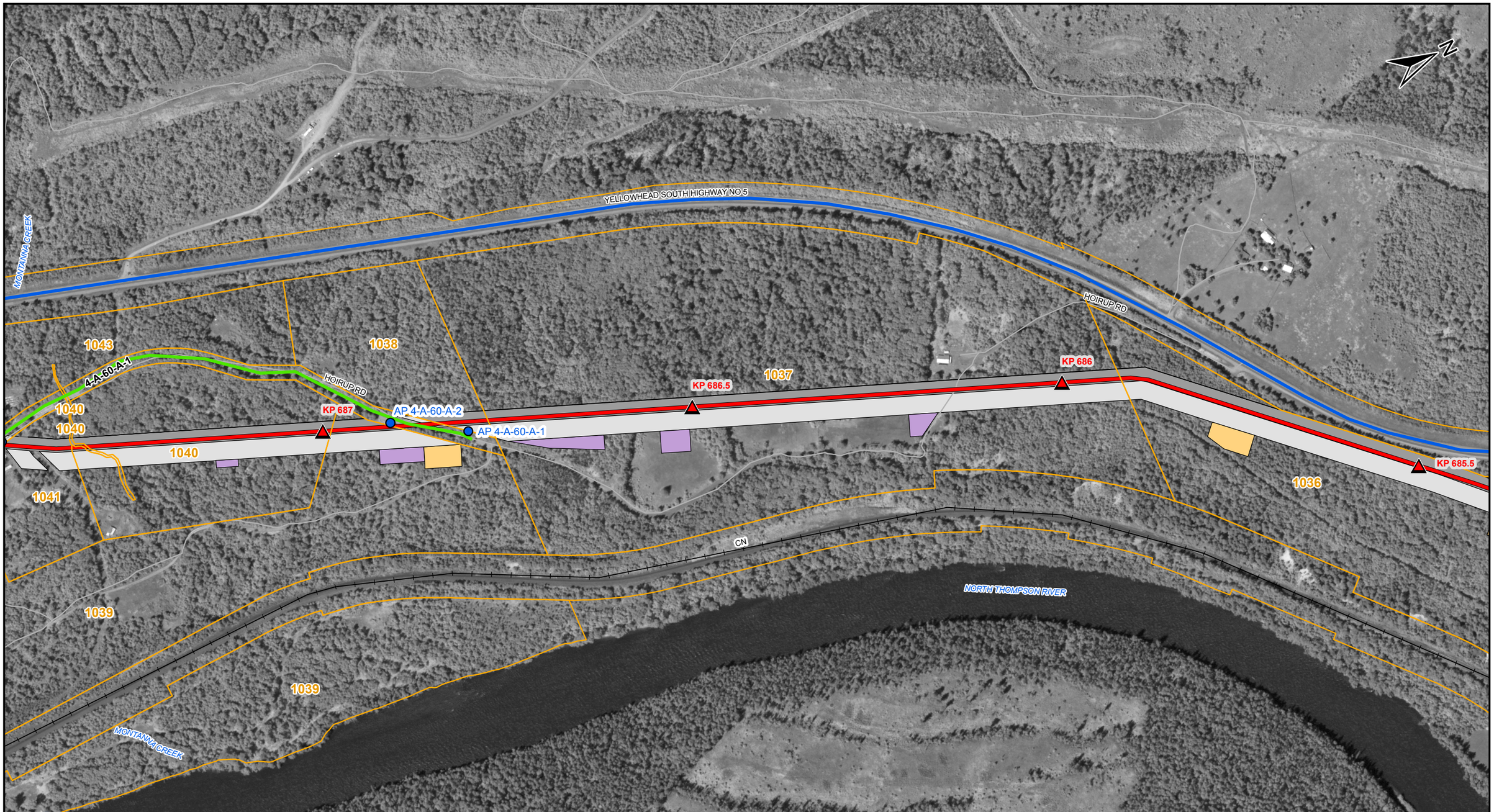
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-45 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
- DEACTIVATED / OVERGROWN ACCESS
- EASEMENT (EXCLUSIVE)
- EXTRA TEMPORARY WORKSPACE
- TEMPORARY WORKSPACE
- LOG DECK
- HIGHWAY
- OTHER ROAD
- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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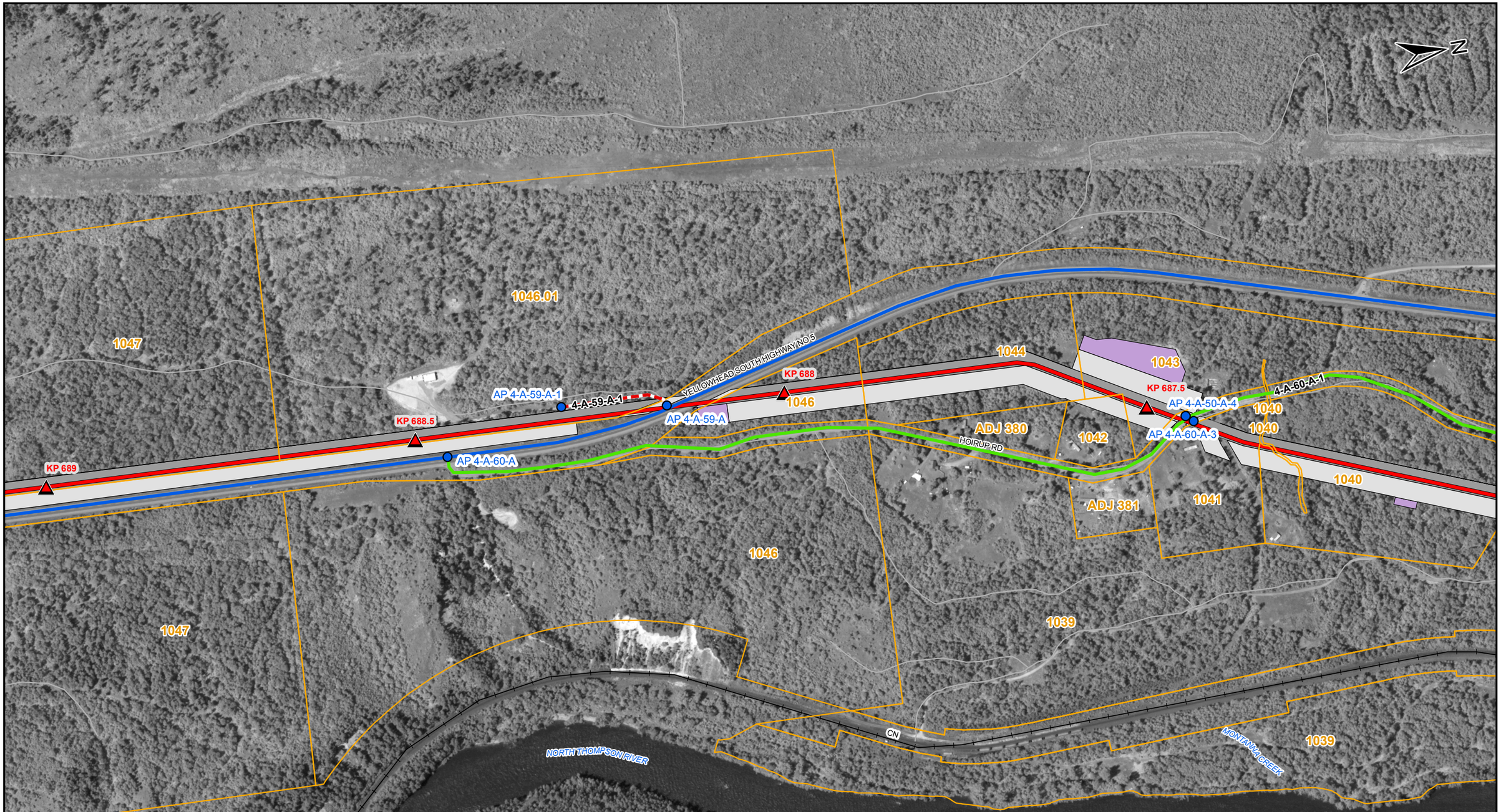
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-46 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
- DEACTIVATED / OVERGROWN ACCESS
- EASEMENT (EXCLUSIVE)
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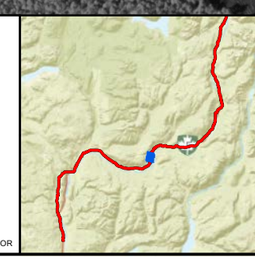
- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR



0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	47	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-47 Rev0

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
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- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	48	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-48 Rev0

LEGEND

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- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	49	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-49 Rev0

LEGEND

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- PROPOSED TMEP
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COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

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SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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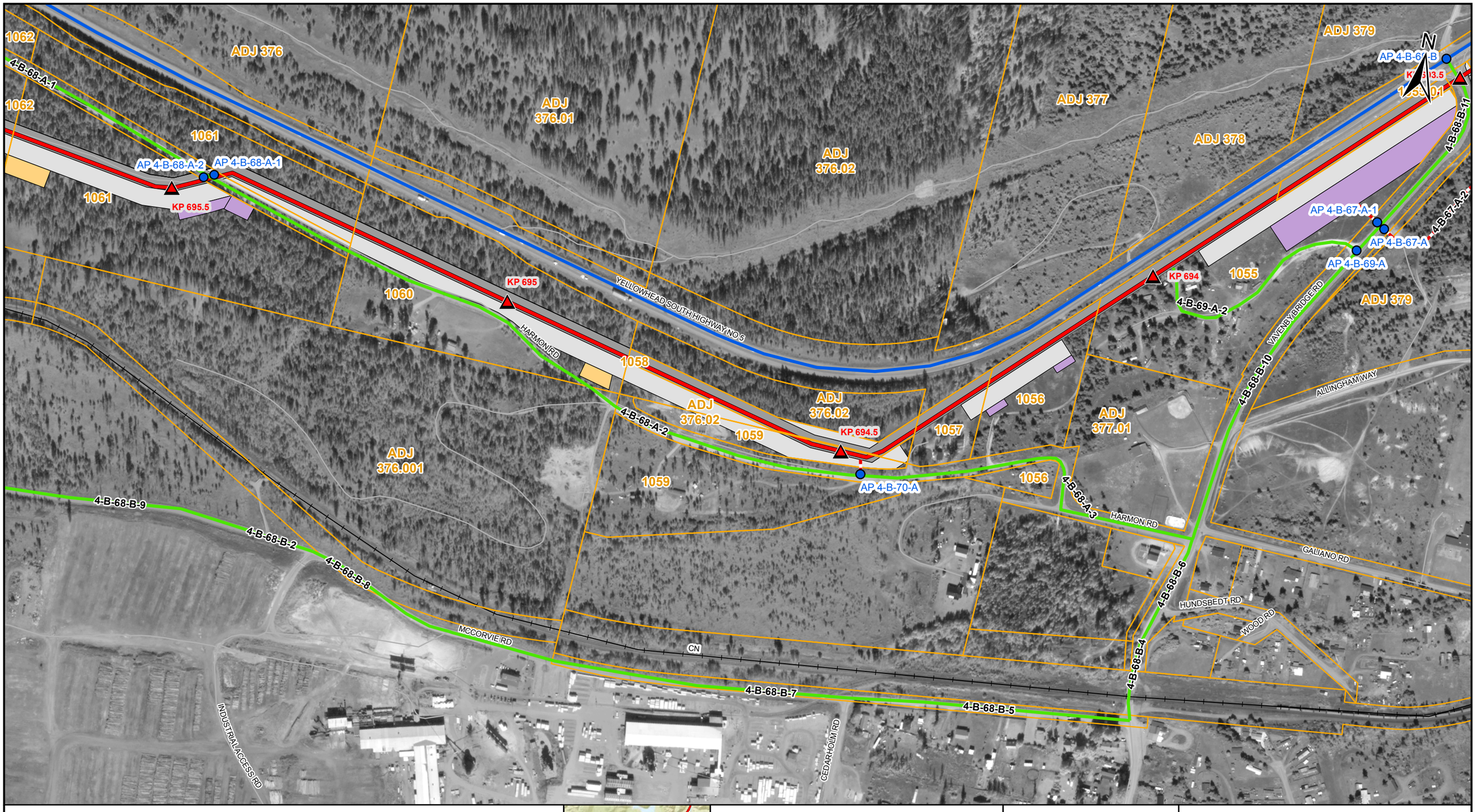
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-50 Rev0



LEGEND

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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-51 Rev0

AP 4-B-68-A
AP 4-B-71-A
4-B-71-A-1
4-B-68-A-1
HARMON RD
AP 4-B-68-A-1
AP 4-B-68-A-2
4-B-68-A-2
YELLOWHEAD SOUTH HIGHWAY NO 5
ADJ 376
ADJ 376.01
ADJ 376.001
1063
1062
1061
1060
KP 697
KP 696.5
KP 696
KP 695.5
CN
EMERGENCY LANE
MCCORVIE RD
INDUSTRIAL ACCESS RD
4-B-68-B-1
4-B-68-B-3
4-B-68-B-9
4-B-68-B-2
4-B-68-B-8
4-B-75-A-3
N

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-52 Rev0

LEGEND

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- PROPOSED TMEP
- ACCESS POINT
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- PARCELS
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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SIZE: 11 x 17 - VERSION: F

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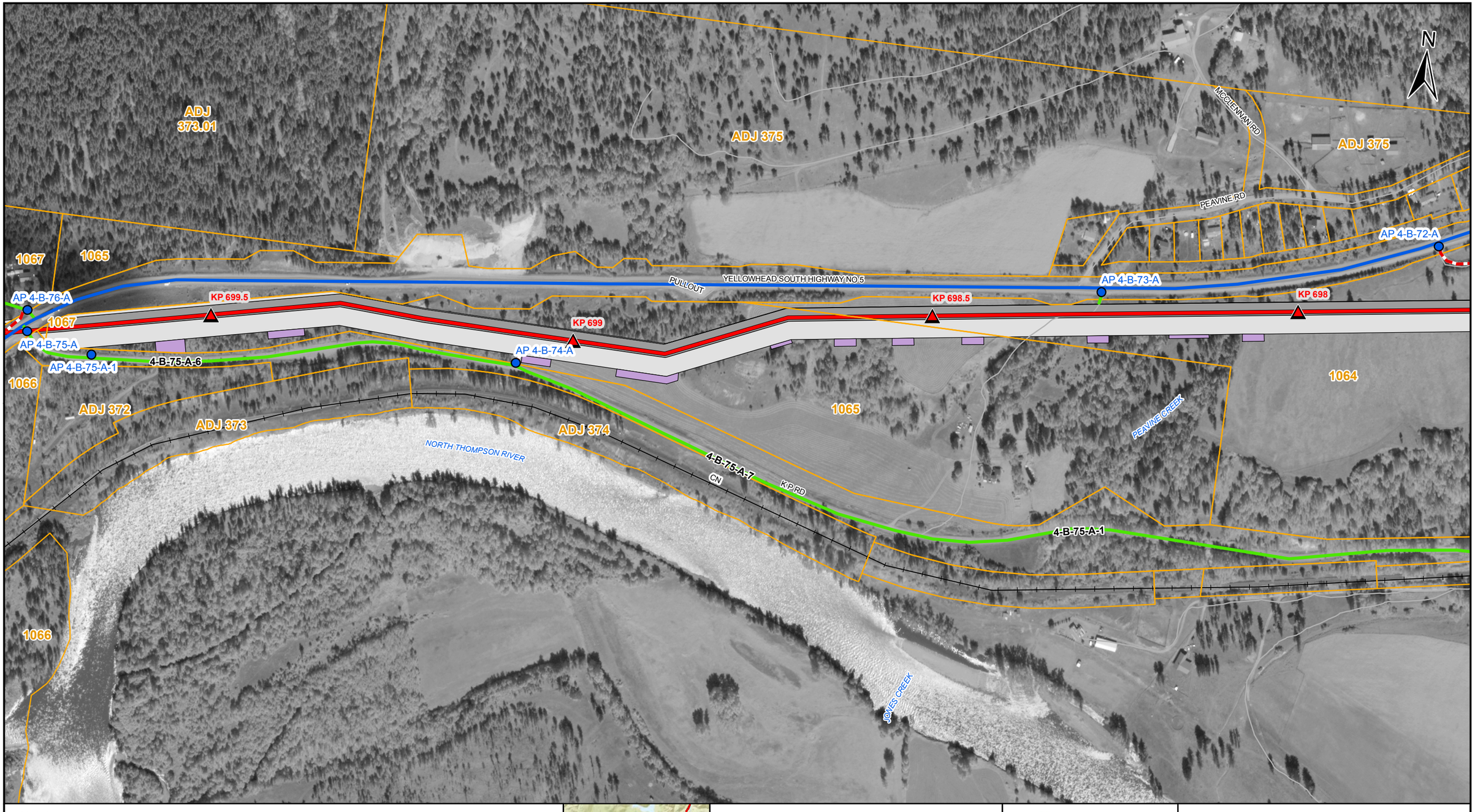

LEGEND

- TMEP KP (500M)
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COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	54	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-54 Rev0

LEGEND

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LEGEND

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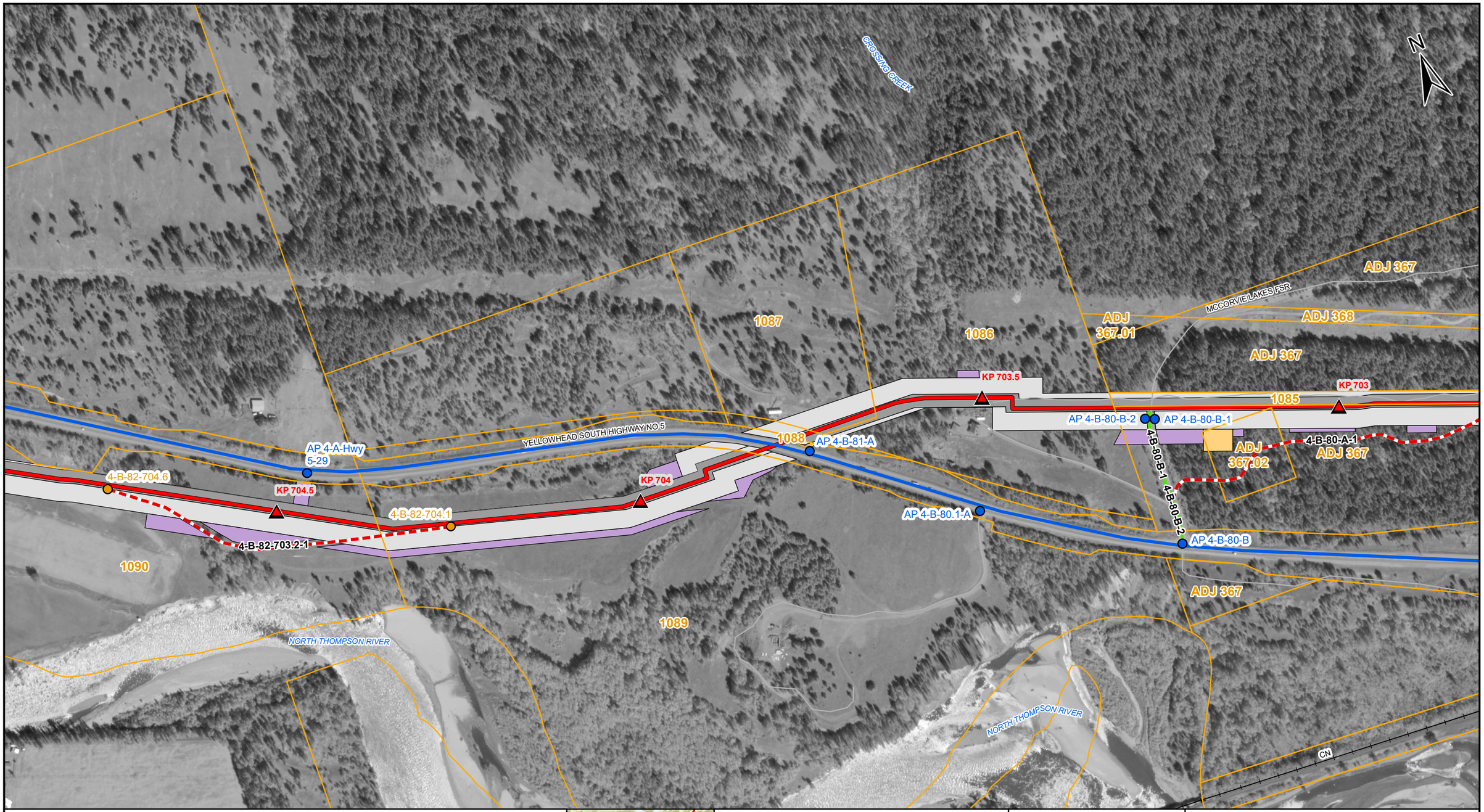

LEGEND

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0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

TRANS MOUNTAIN

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	57	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-57 Rev0

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
- DEACTIVATED / OVERGROWN ACCESS
- EASEMENT (EXCLUSIVE)
- EXTRA TEMPORARY WORKSPACE
- TEMPORARY WORKSPACE
- LOG DECK
- HIGHWAY
- OTHER ROAD
- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

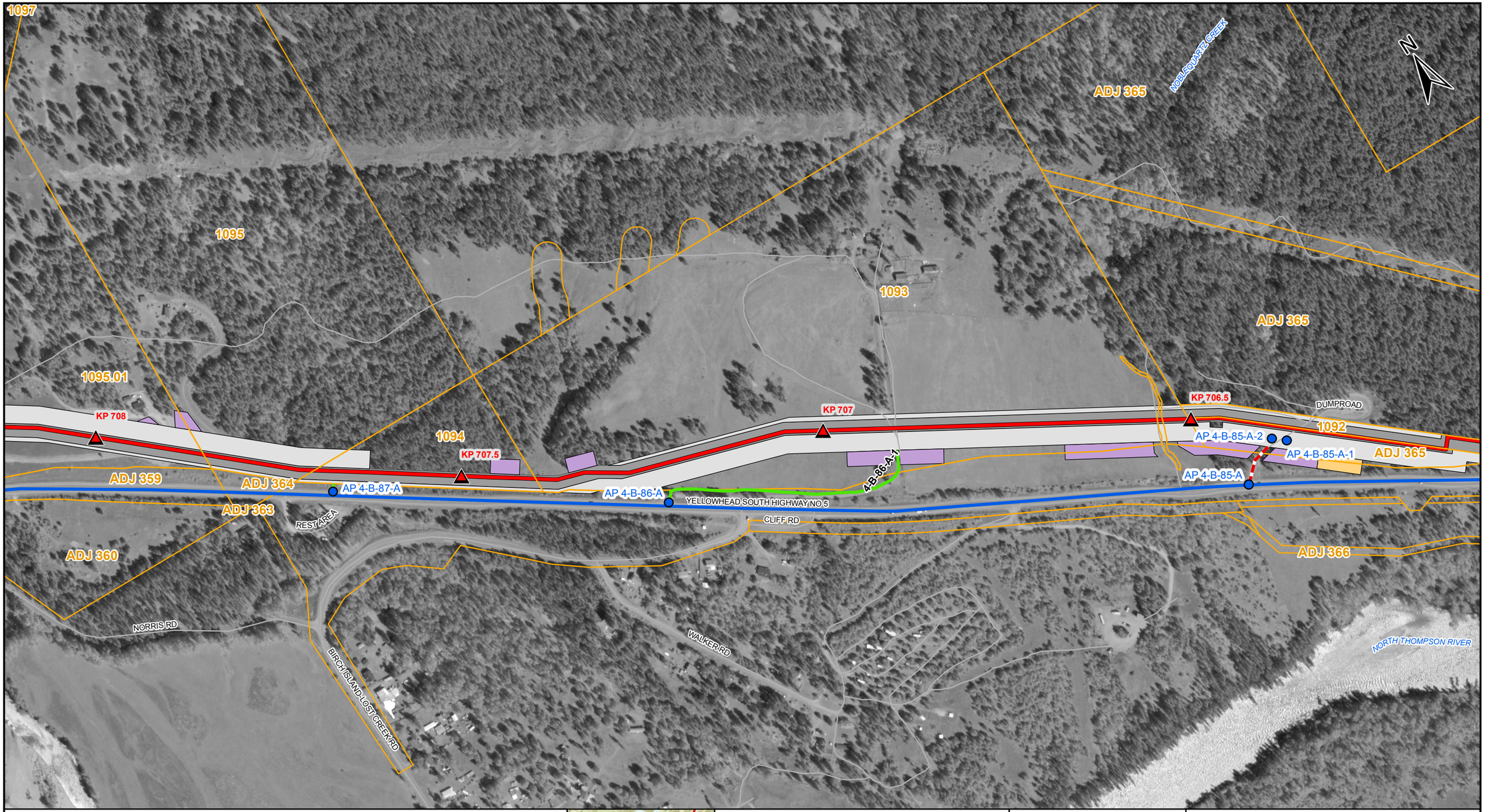
TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	58	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-58 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
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- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	59	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-59 Rev0

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
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- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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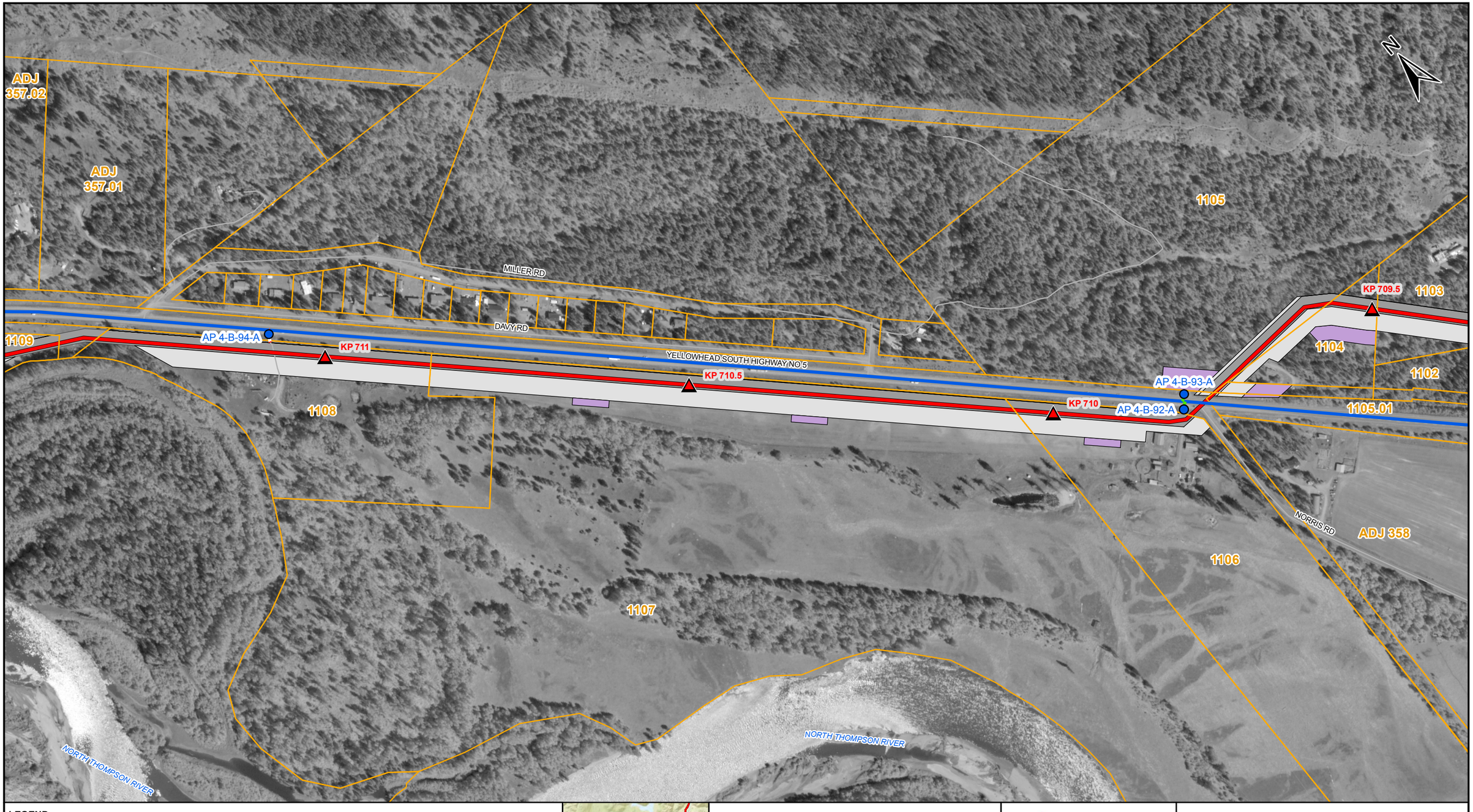
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-60 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
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- HIGHWAY
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- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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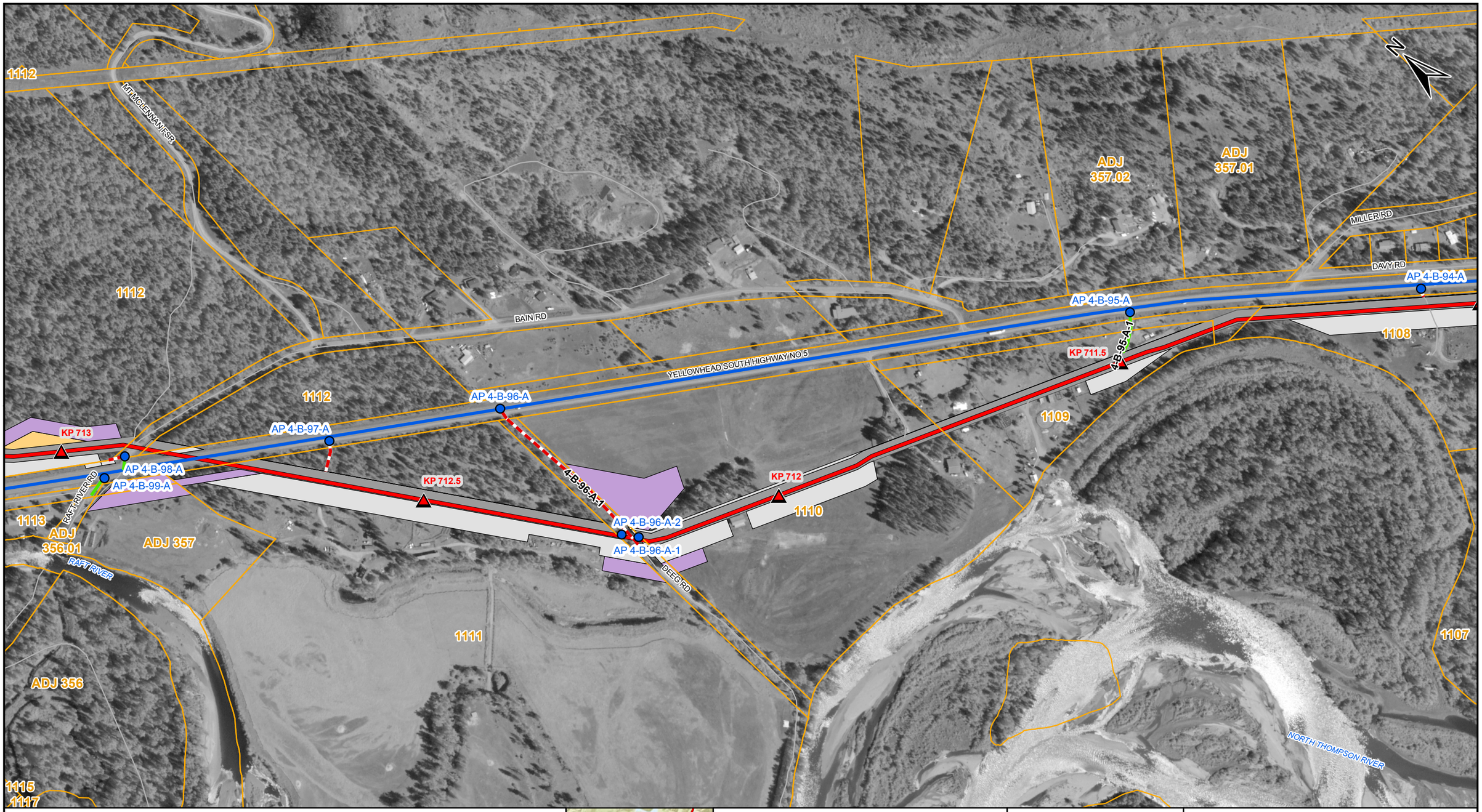
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-61 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

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TRANS MOUNTAIN PIPELINE

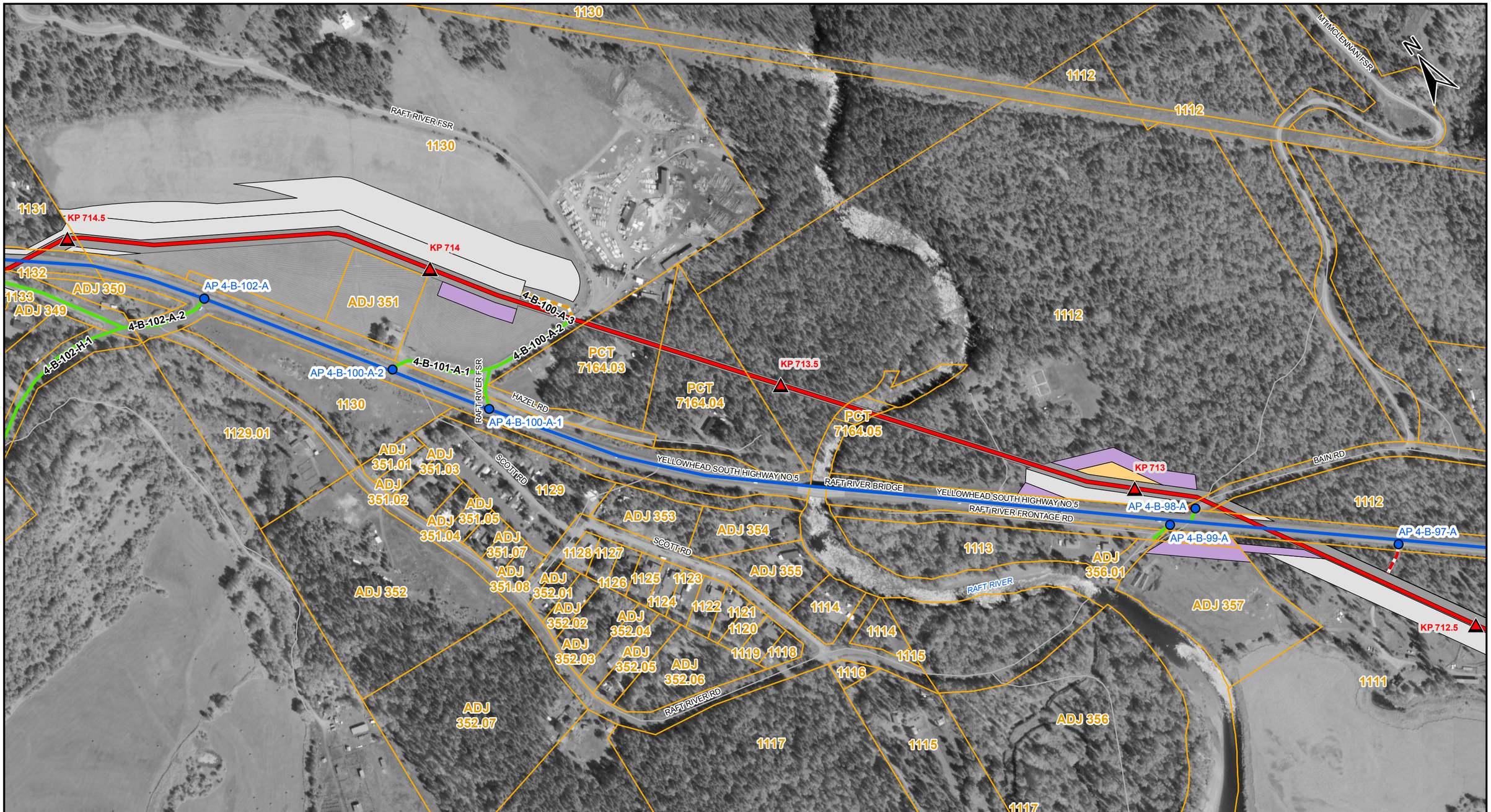
TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	62	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-62 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR

0 100 200 METRES

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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	63	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-63 Rev0

LEGEND

- TMEP KP (500M)
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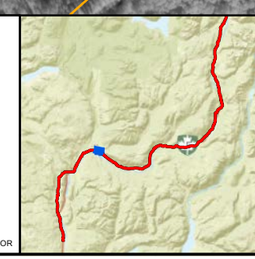
AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 11N TRANSVERSE MERCATOR



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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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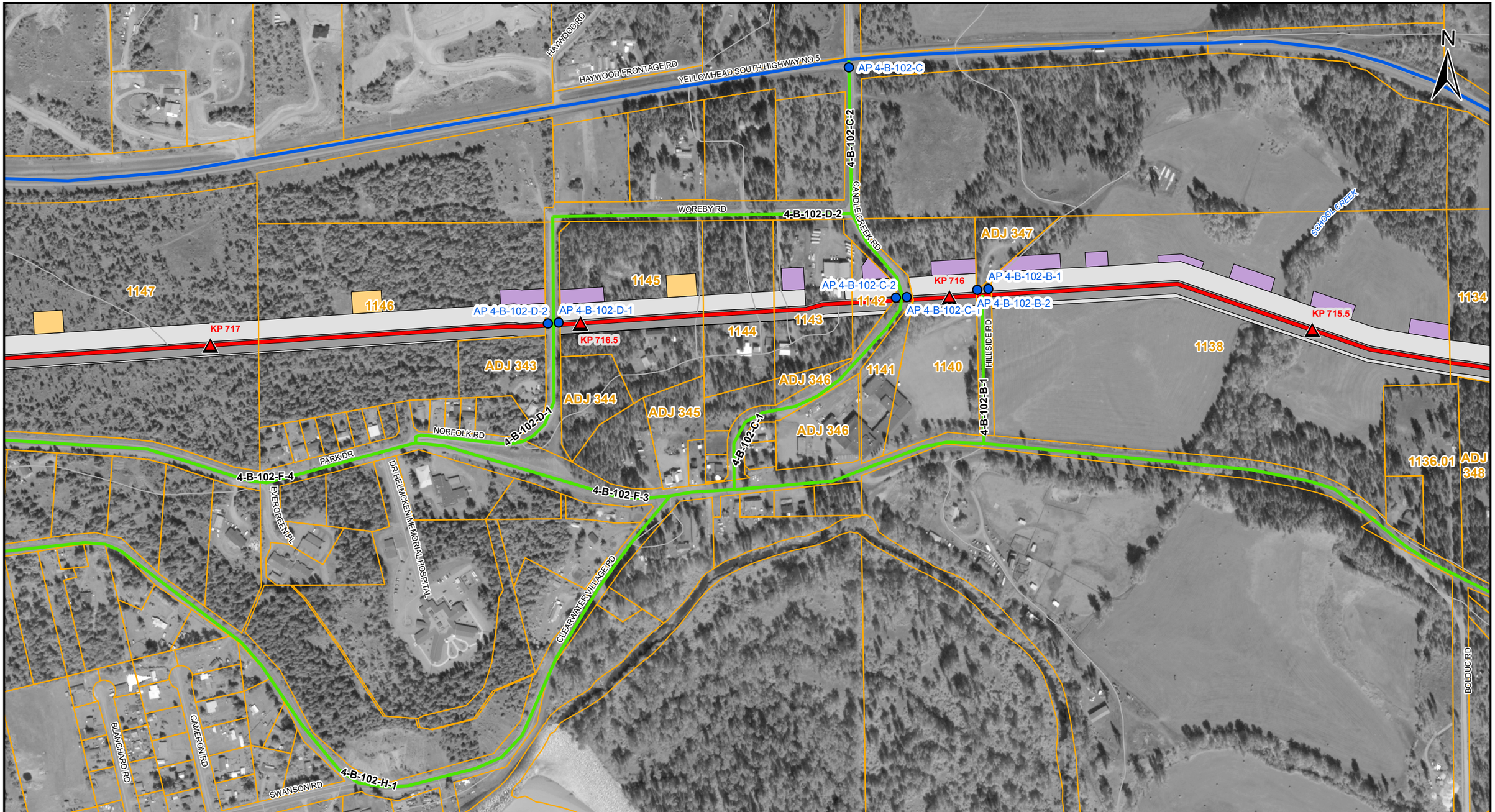
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-64 Rev0



LEGEND

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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	65	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-65 Rev0

LEGEND

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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

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LEGEND

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SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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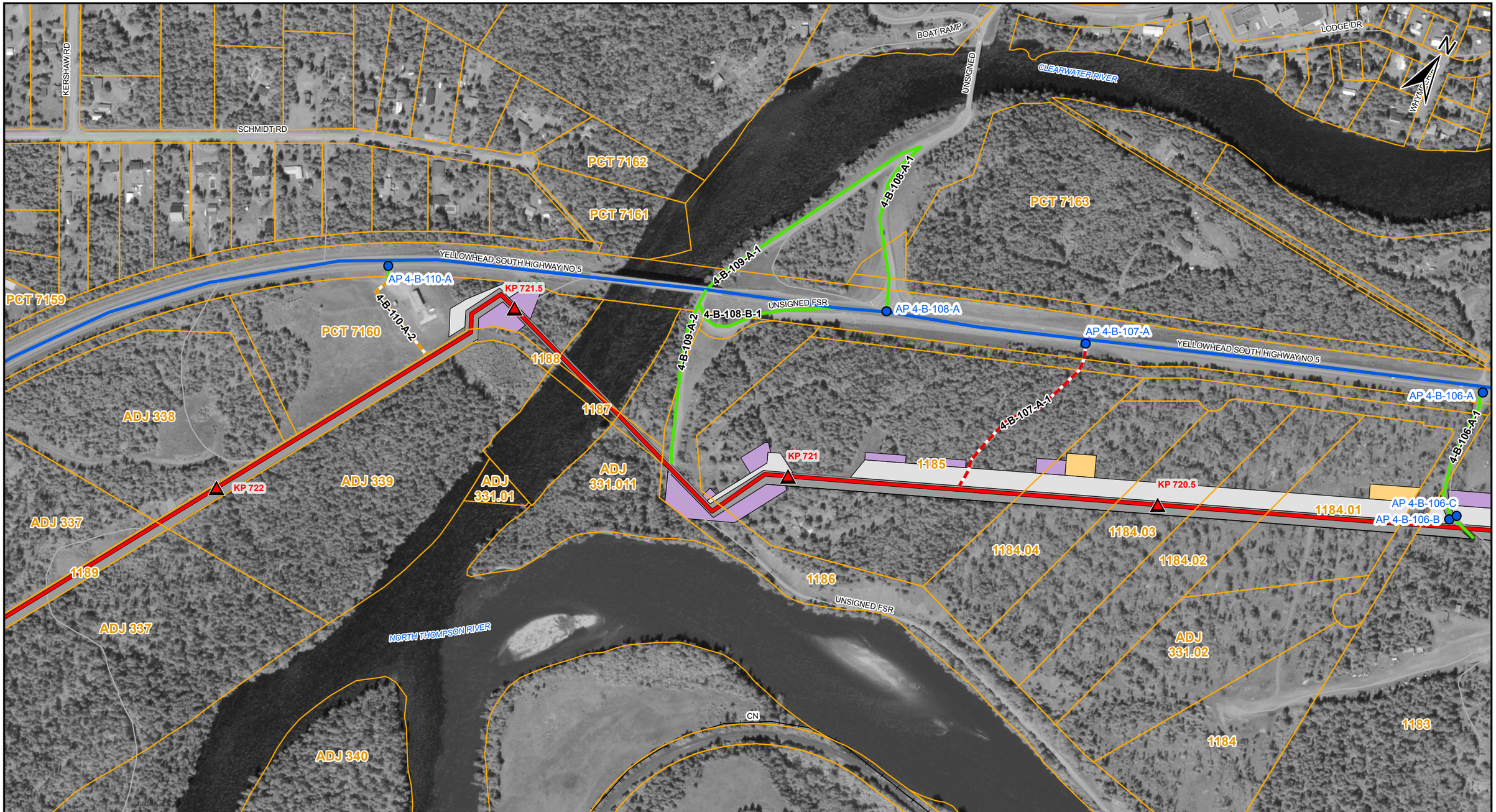
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-67 Rev0



LEGEND

- TMEP KP (500M)
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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	68	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-68 Rev0

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
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REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

TRANS MOUNTAIN

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	69	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-69 Rev0

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
- DEACTIVATED / OVERGROWN ACCESS
- EASEMENT (EXCLUSIVE)
- EXTRA TEMPORARY WORKSPACE
- TEMPORARY WORKSPACE
- LOG DECK
- HIGHWAY
- OTHER ROAD
- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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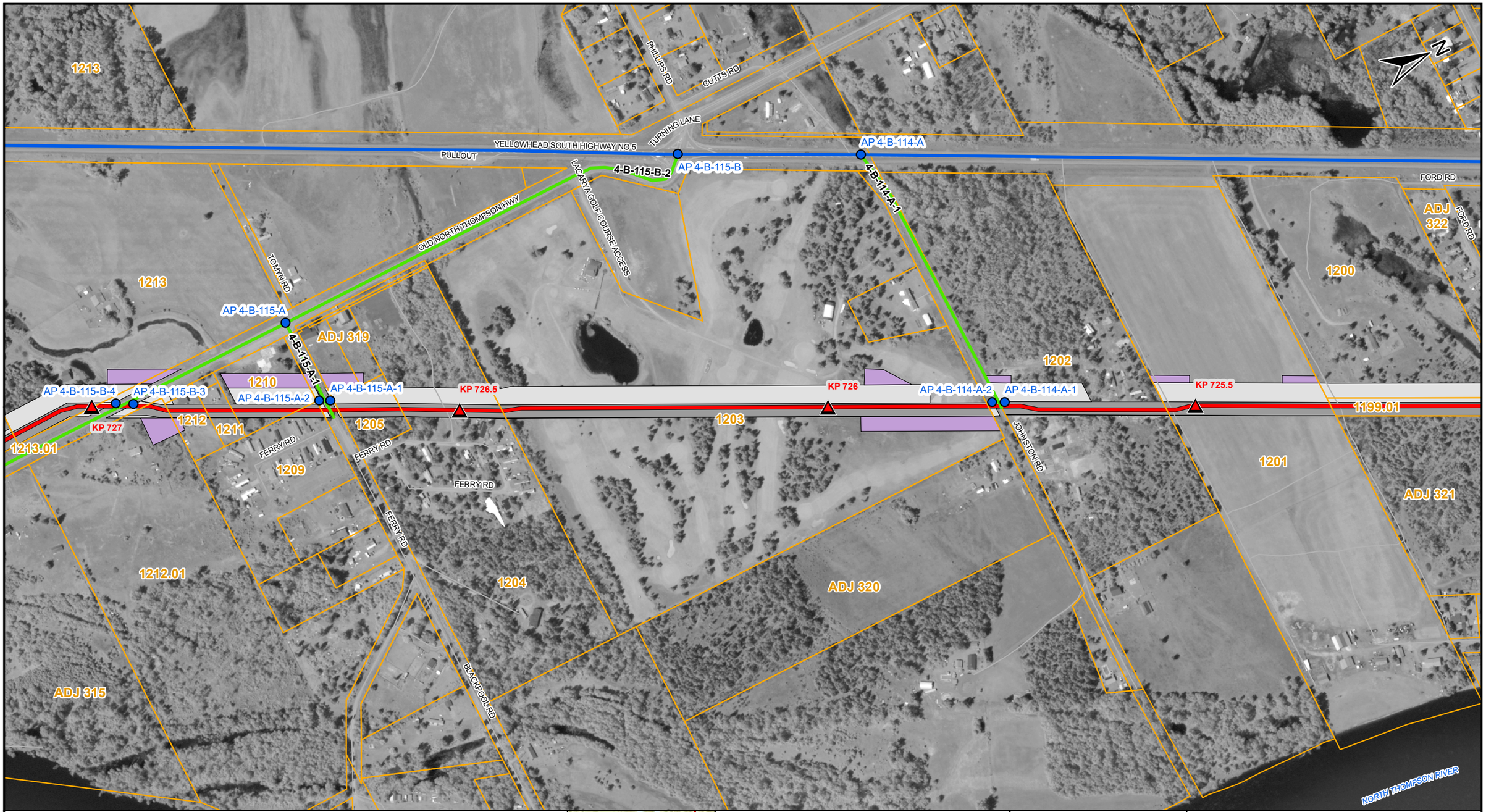
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-70 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

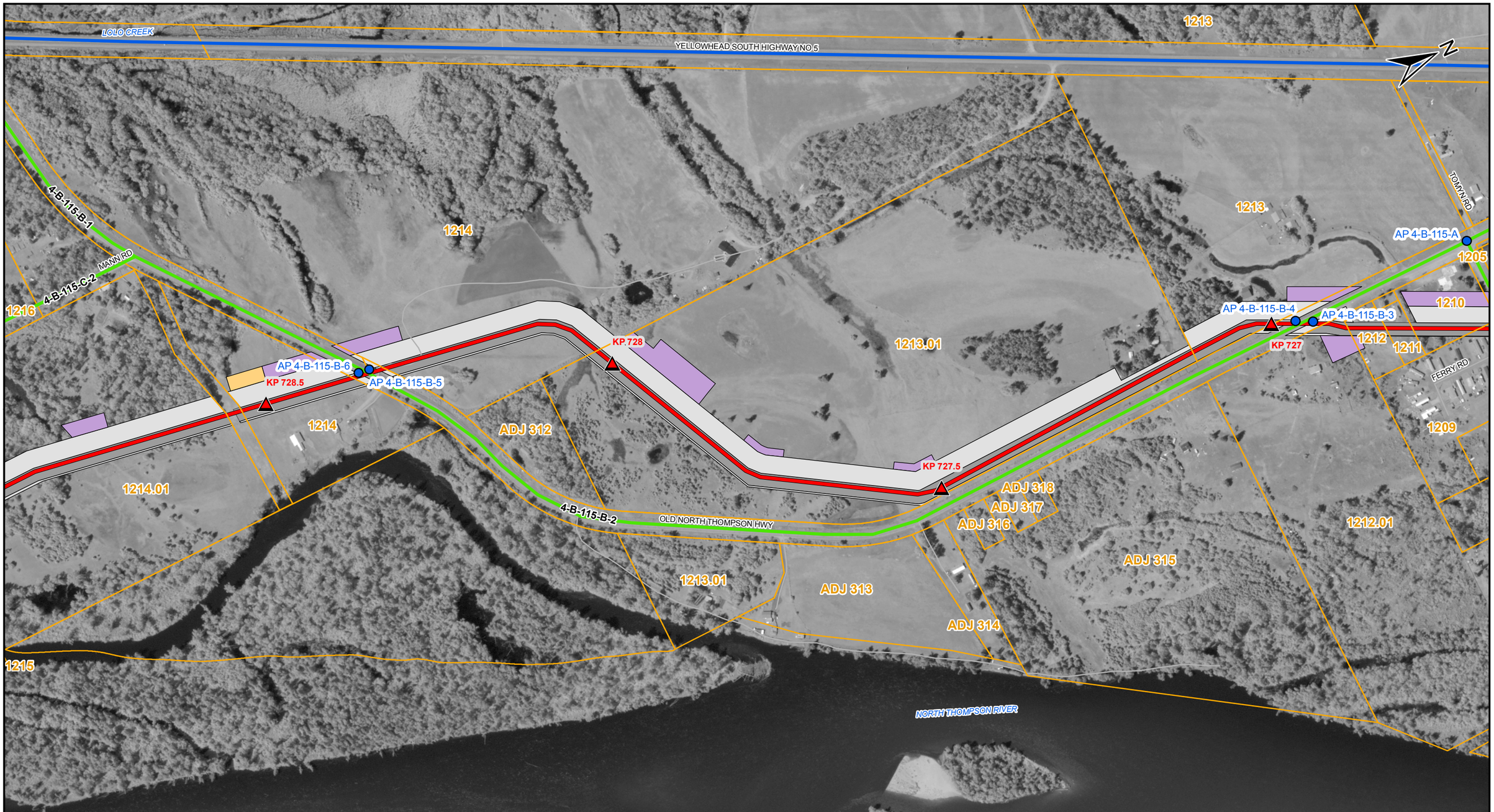
TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	71	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-71 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
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- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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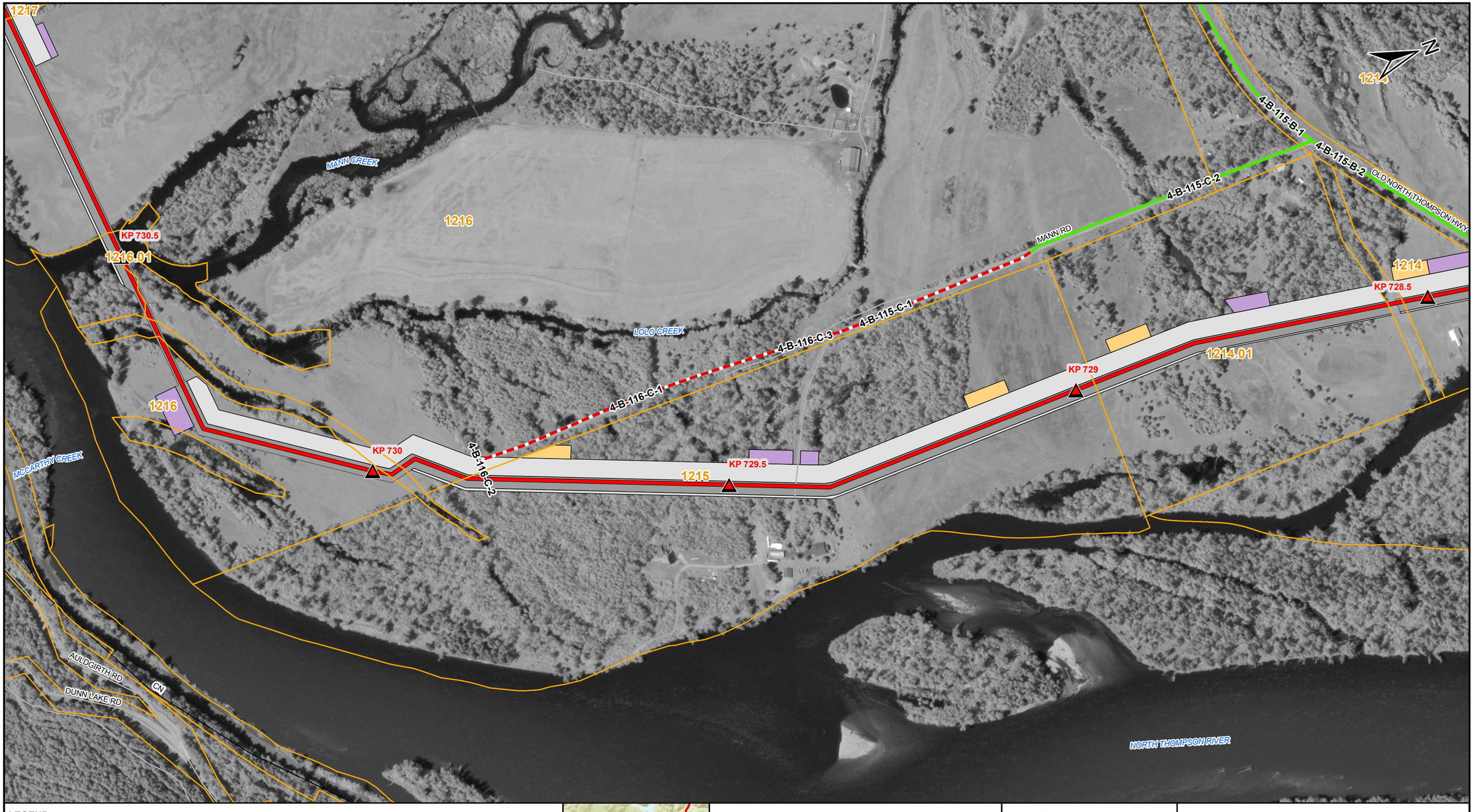
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-72 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
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- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	73	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-73 Rev0

N

PETROL RD

YELLOWHEAD SOUTH HIGHWAY NO 5

PUMPING STATION RD

UNNAMED LANE

1217

1216

1219

4-B-117-A-1

1221

KP 731.5

KP 732

KP 731

1216.01

KP 730.5

LOLO CREEK

MANN CREEK

1216

1220

NORTH THOMPSON RIVER

CN

AULDCIRTH RD

MCCARTHY CREEK

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

0 100 200 METRES

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TRANS MOUNTAIN PIPELINE

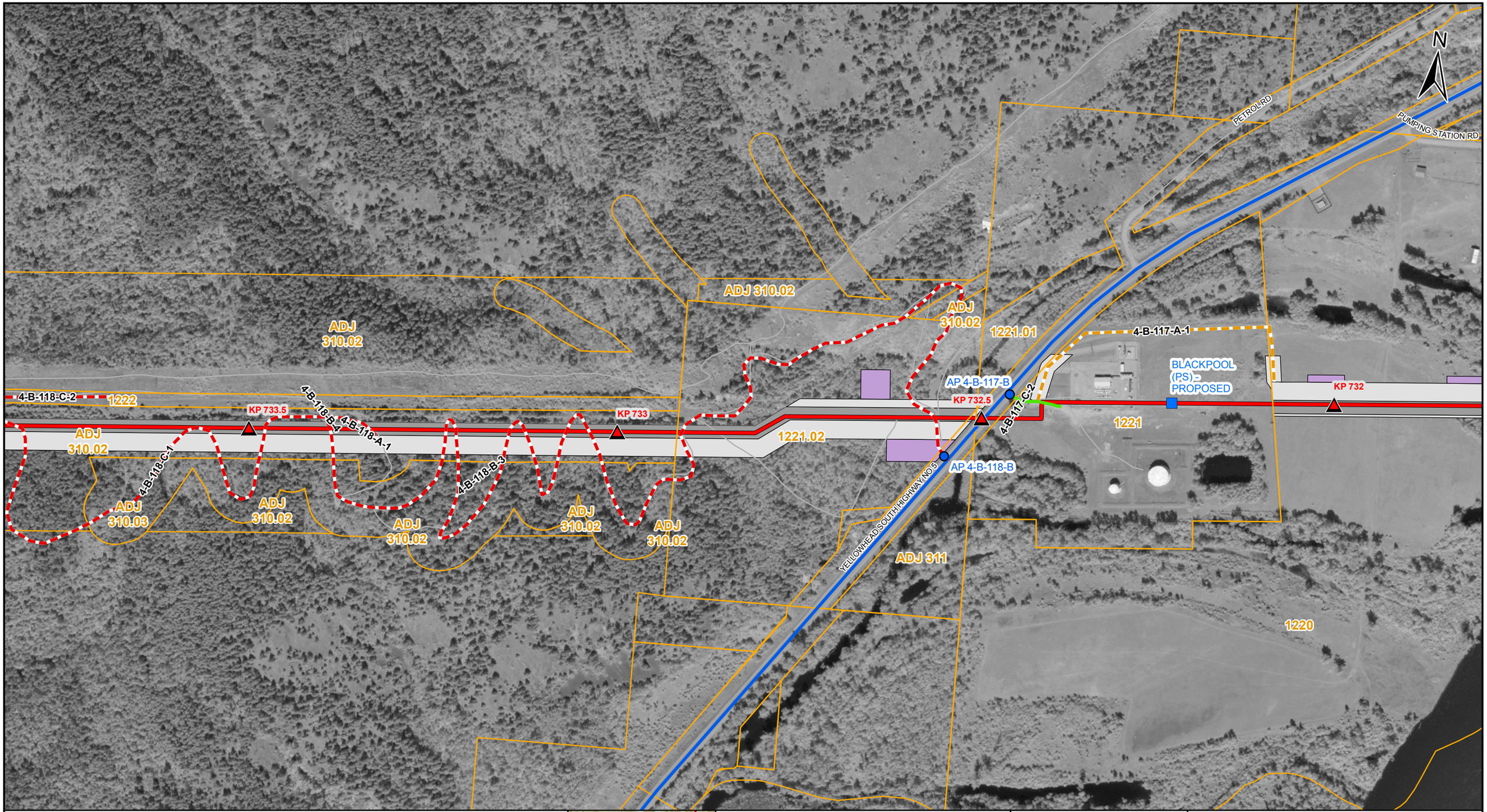
TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	74	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-74 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
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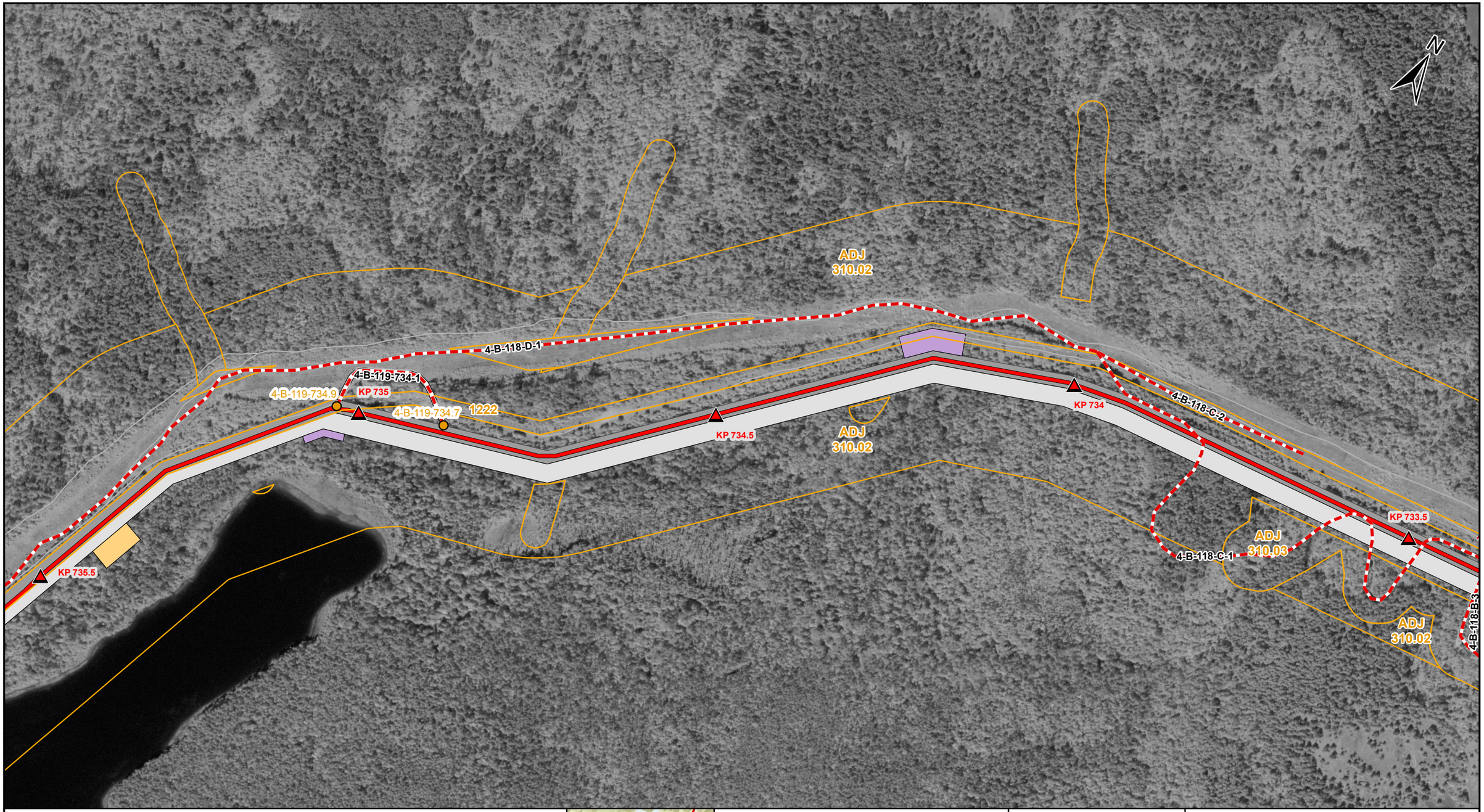
CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	75	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-75 Rev0



LEGEND

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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

0 100 200 METRES

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0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

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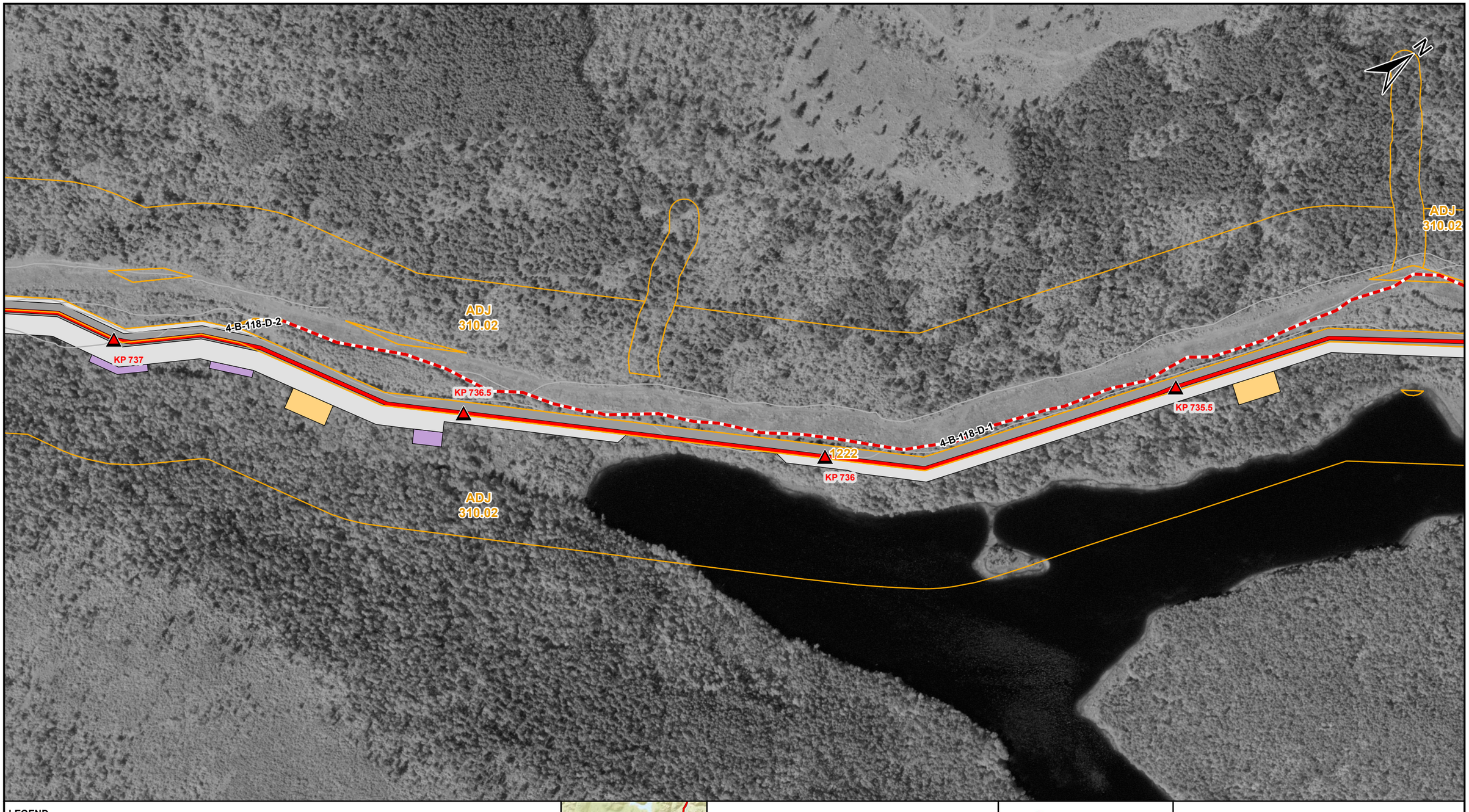
CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	76	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-76 Rev0



LEGEND

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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

0 100 200 METRES

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	77	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-77 Rev0

LEGEND

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- PROPOSED TMEP
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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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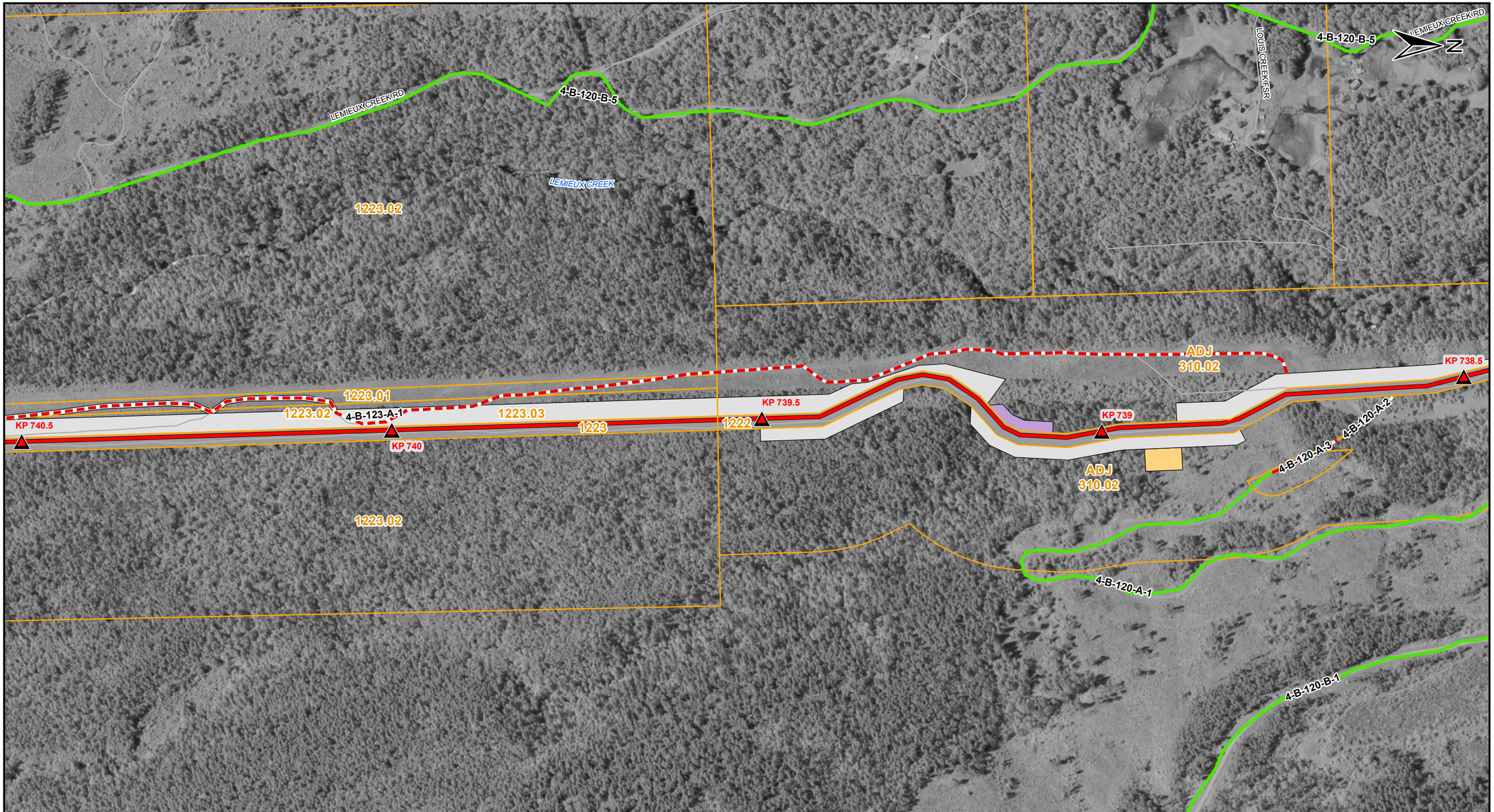
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-78 Rev0



LEGEND

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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	79	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-79 Rev0

LEGEND

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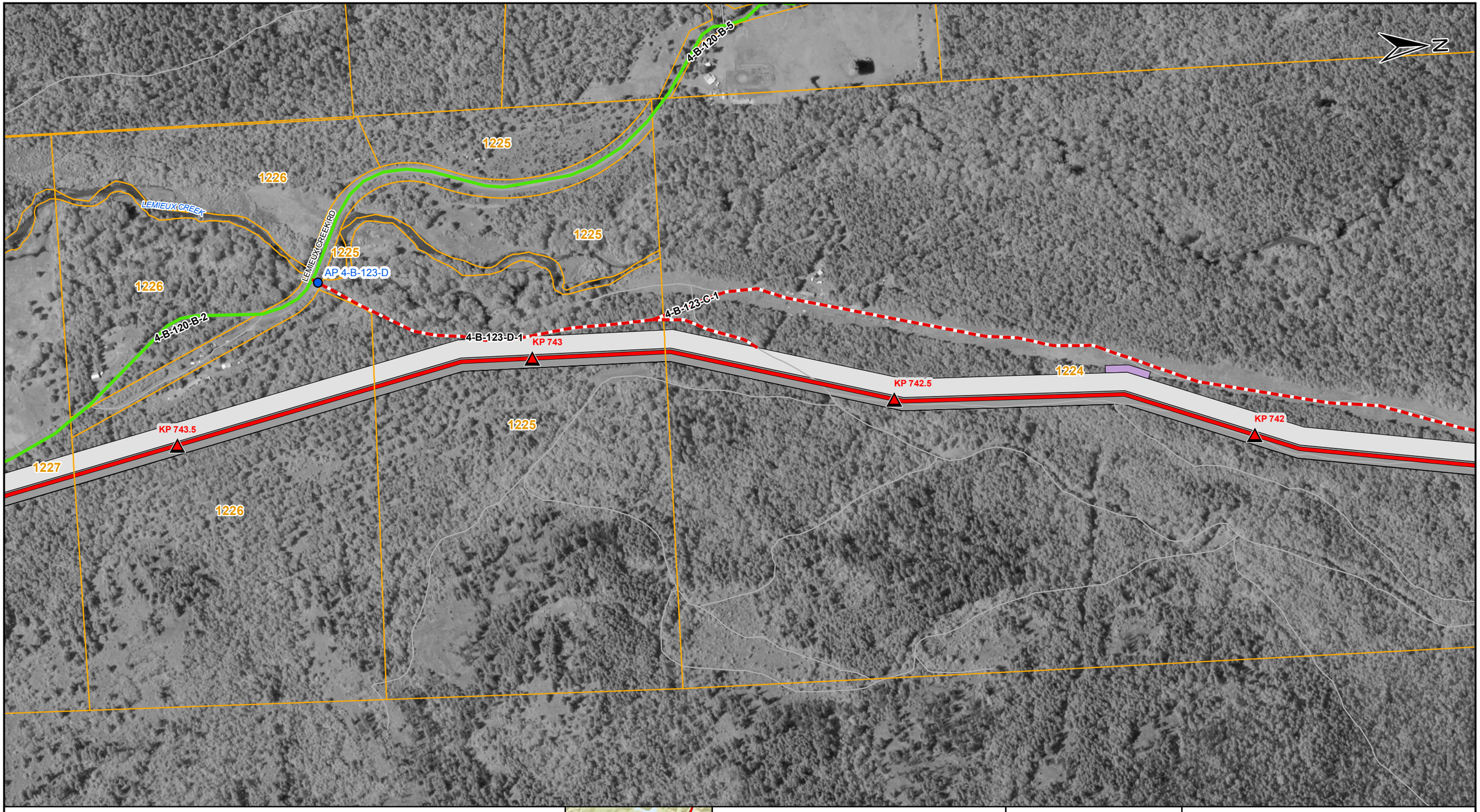
SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	80	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-80 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
- DEACTIVATED / OVERGROWN ACCESS
- EASEMENT (EXCLUSIVE)
- EXTRA TEMPORARY WORKSPACE
- TEMPORARY WORKSPACE
- LOG DECK
- HIGHWAY
- OTHER ROAD
- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

TRANS MOUNTAIN

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TRANS MOUNTAIN PIPELINE

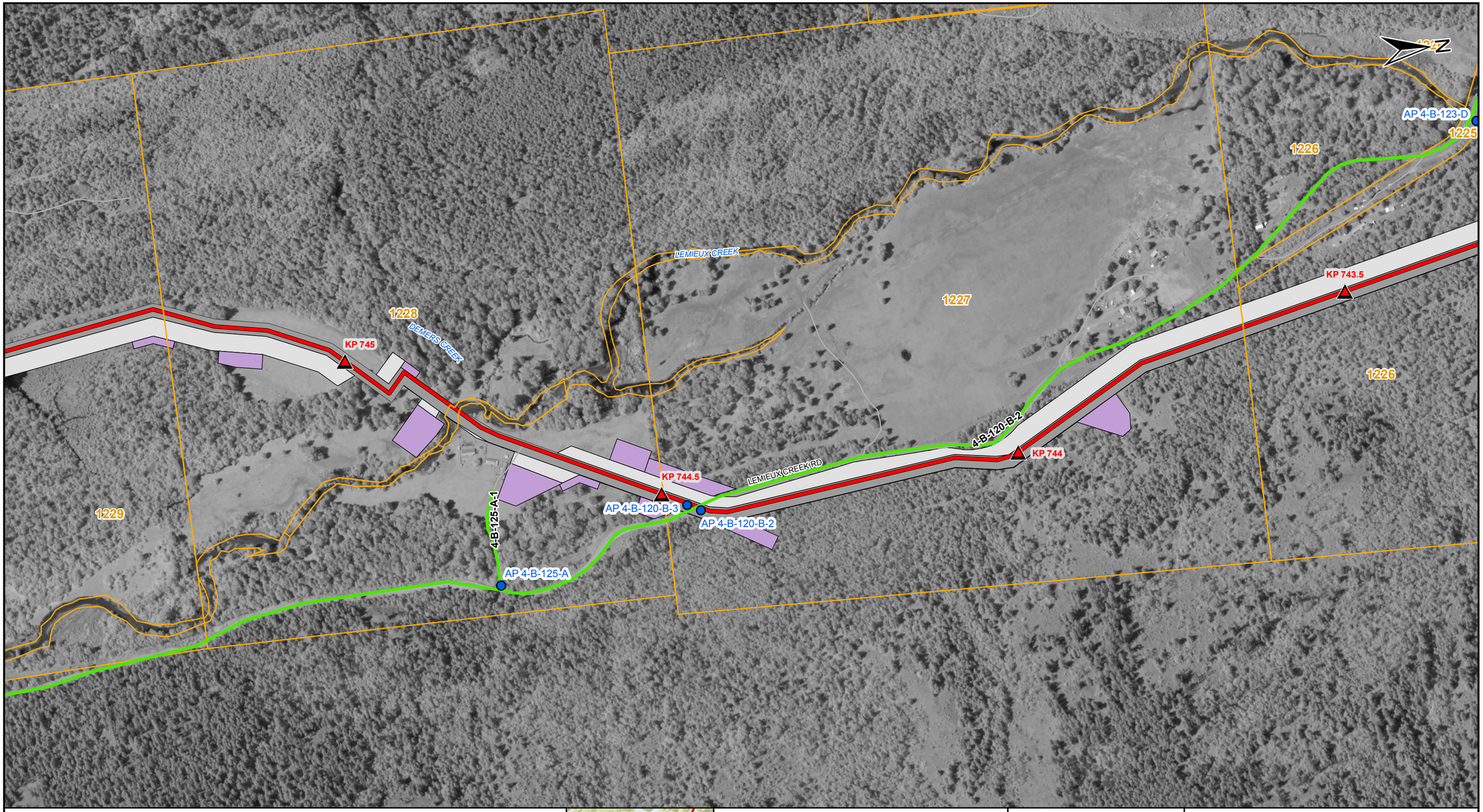
TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	81	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-81 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

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TRANS MOUNTAIN PIPELINE

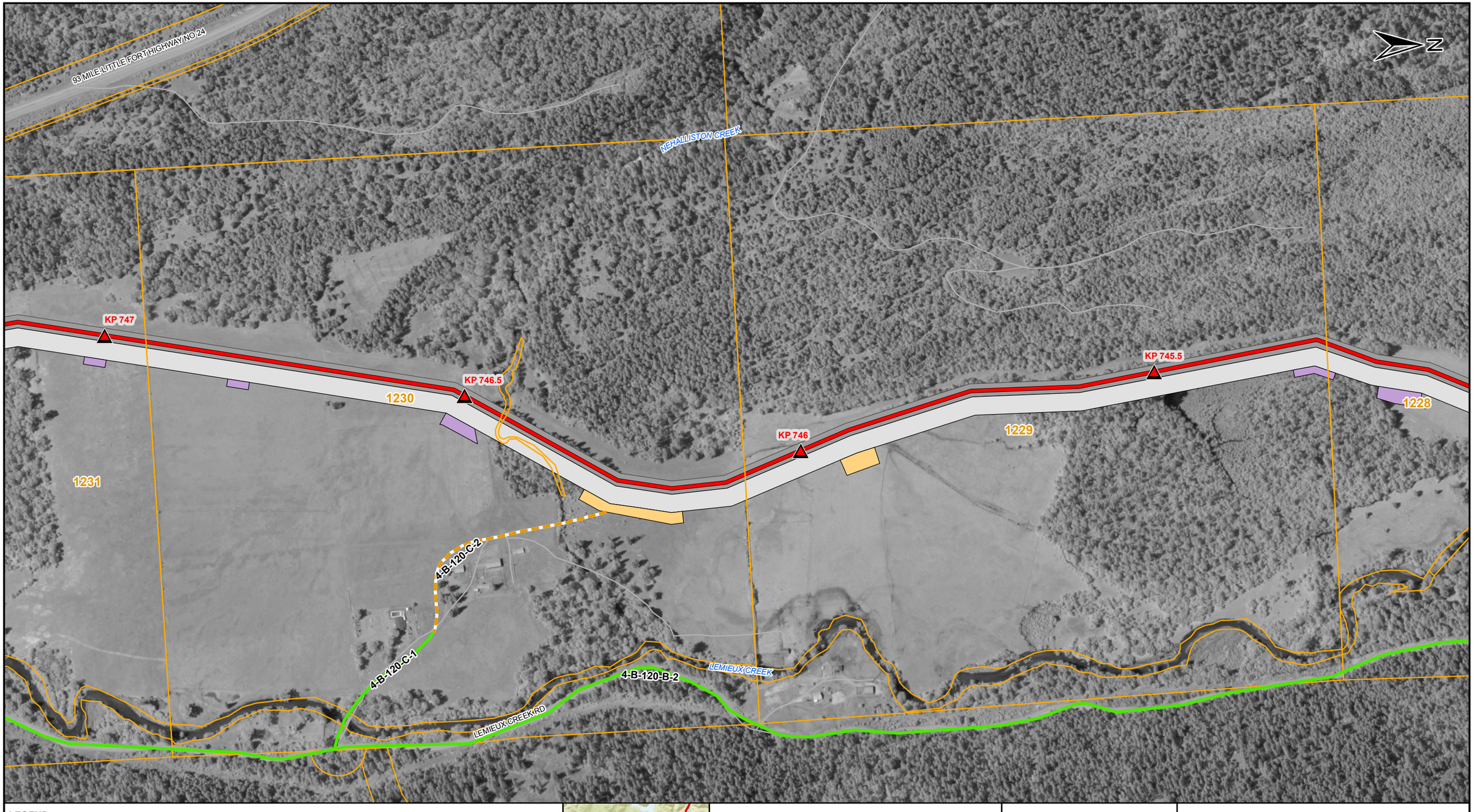
TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	82	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-82 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
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- EXTRA TEMPORARY WORKSPACE
- TEMPORARY WORKSPACE
- LOG DECK
- HIGHWAY
- OTHER ROAD
- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	83	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-83 Rev0

ADJ 309

CARTWRIGHT RD

93 MILE-LITTLE FORT HIGHWAY NO 24

ADJ 309.01
ADJ 310
ADJ 309.01

EAKIN CREEK

1234

KP 748.5

KP 748

KP 747.5

KP 747

1232

ADJ 309.01

1231

1233

4-B-128-B-4

4-B-128-A-1

4-B-128-B-1

4-B-128-B-2

4-B-128-A-4

4-B-127-A-2

4-B-127-A-3

4-B-126-A-1

AP 4-B-127-A

AP 4-B-126-A

1230

LEMIEUX CREEK

LEMIEUX CREEK RD

4-B-120-B-2

AP 4-B-120-B-4

93 MILE-LITTLE FORT HIGHWAY NO 24

1233

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

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TRANS MOUNTAIN PIPELINE

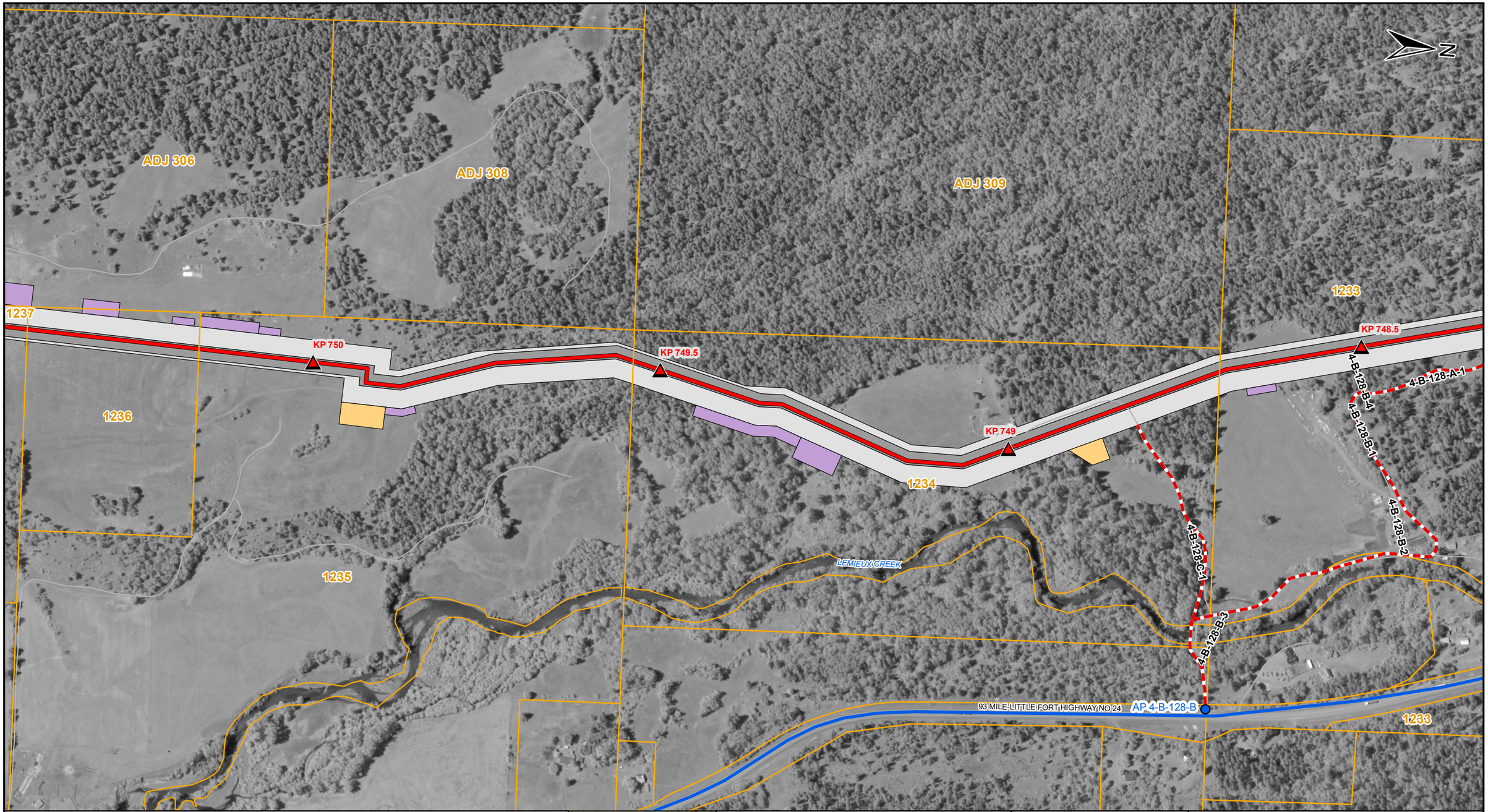
TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	84	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-84 Rev0



LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
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- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	85	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-85 Rev0

N

ADJ 306

ADJ 301.01

AP 4-B-129-A

4-B-129-A-1

4-B-131-A-3

4-B-129-A-2

AP 4-B-130-A

4-B-130-A-1

ADJ 307

KP 750.5

KP 751.5

KP 752

KP 751

ADJ 301.01

ADJ 305.01

1238

LAWRENCE RD

1239

1236

1237

1235

AP 4-B-131-A

SPOKANE CREEK

93 MILE-LITTLE FORT HIGHWAY NO 24

LEMIEUX CREEK

LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
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COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

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REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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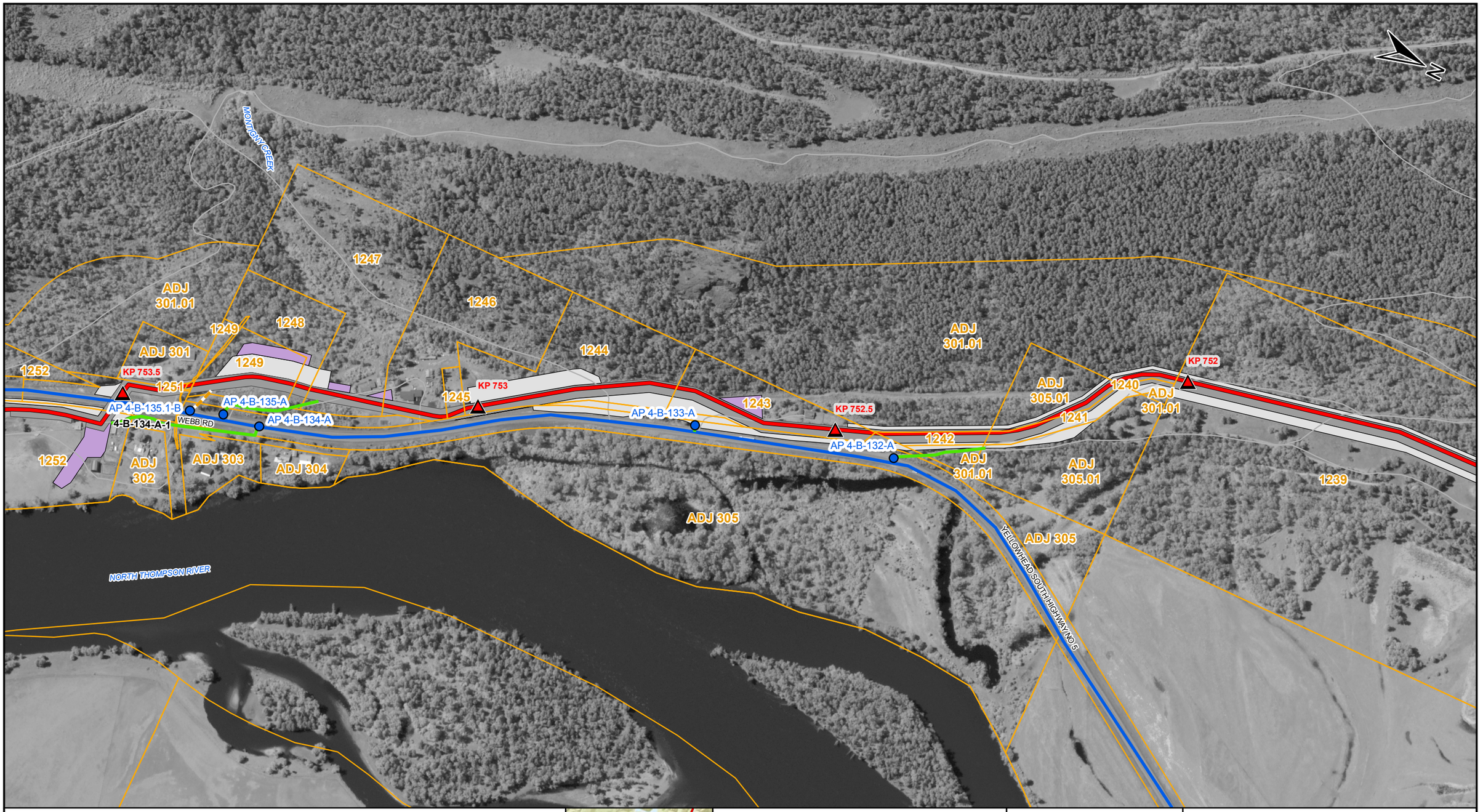
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-86 Rev0



LEGEND

- TMEP KP (500M)
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- ACCESS POINT
- SHOOFLY
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AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR

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REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN PIPELINE

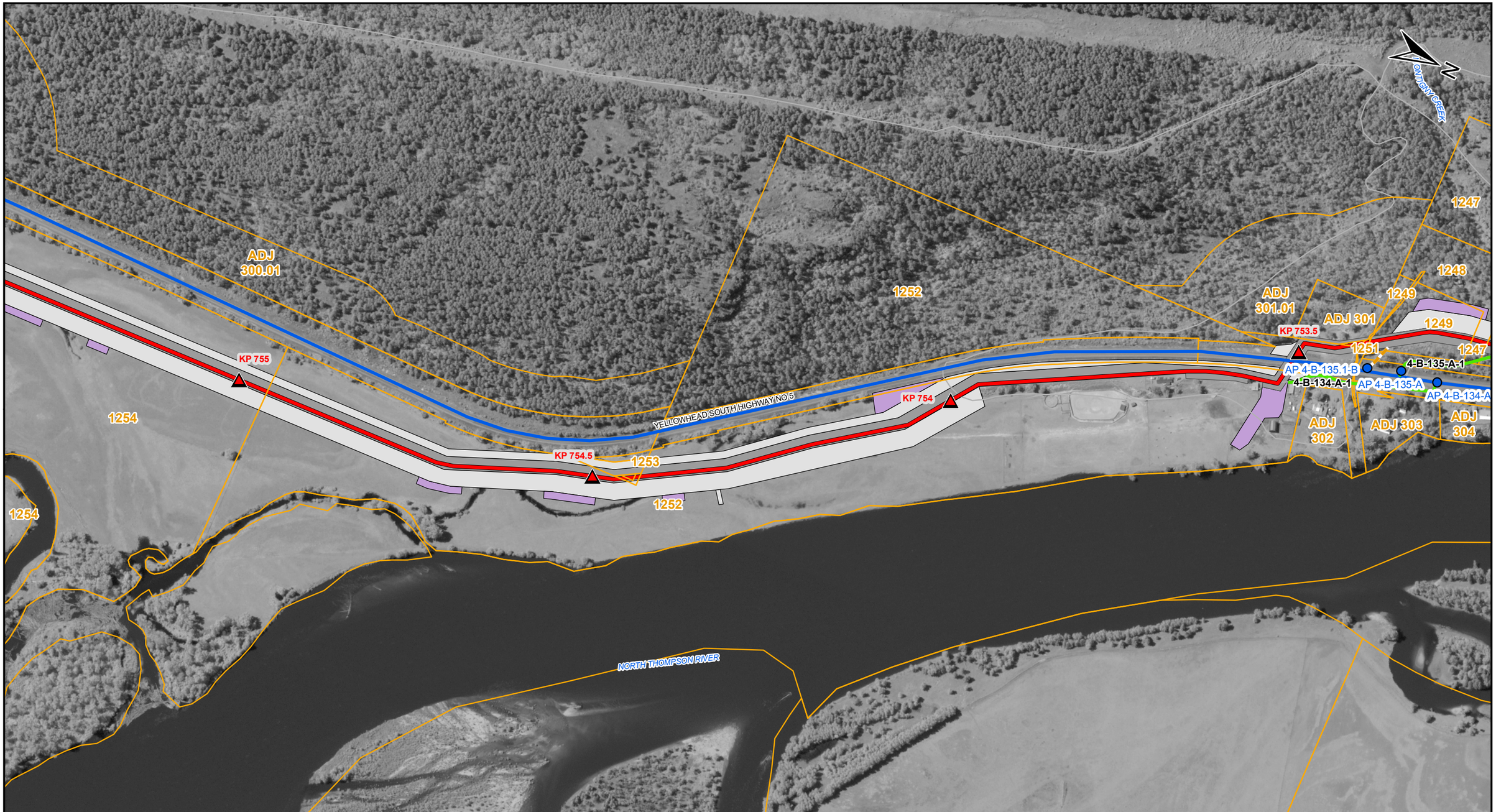
TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	87	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-87 Rev0



LEGEND

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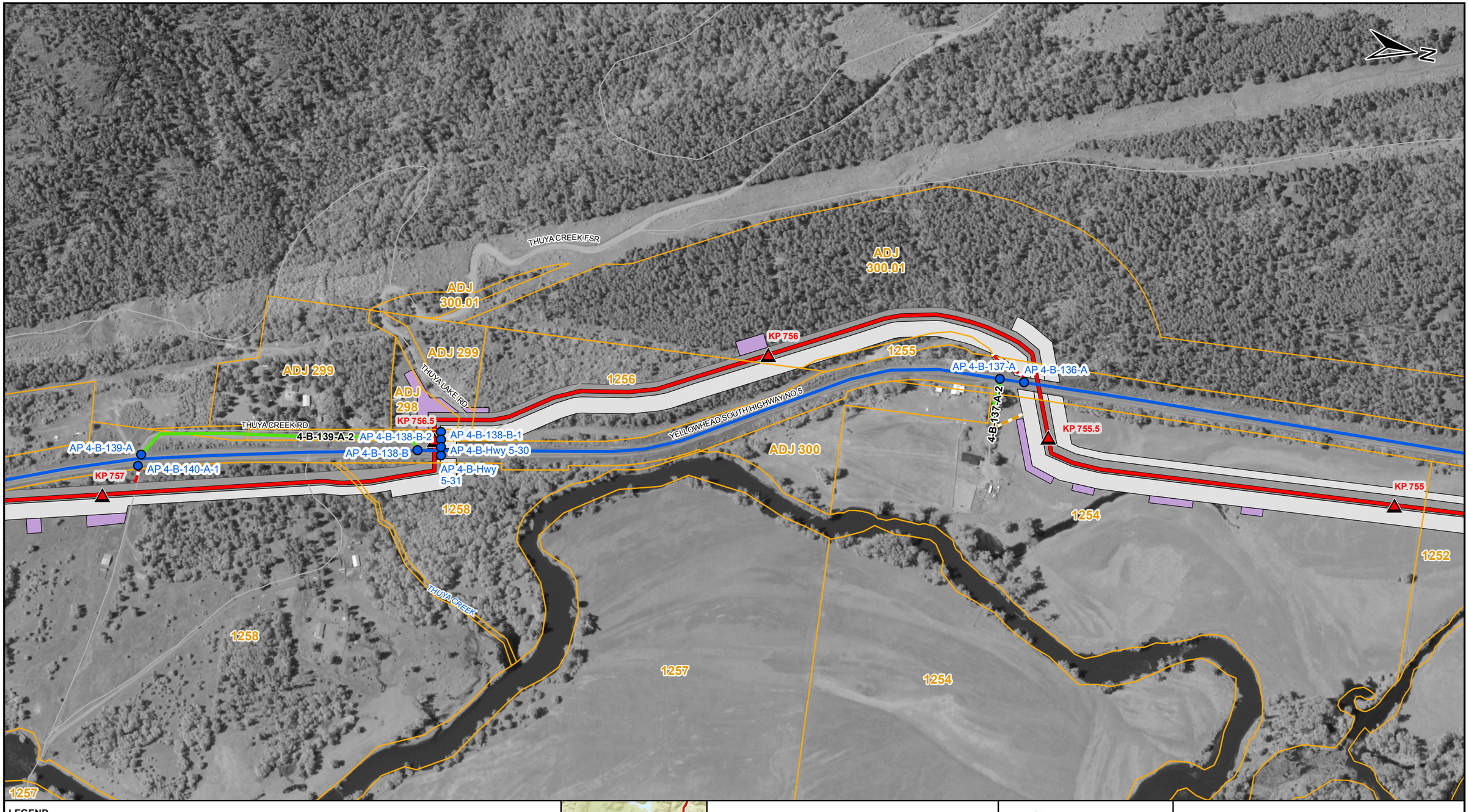
TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	88	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-88 Rev0



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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	89	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-89 Rev0

LEGEND

- TMEP KP (500M)
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TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	90	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-90 Rev0

LEGEND

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- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
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REV	DESCRIPTION	DATE	DRN	CKD	APP
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SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	91	0

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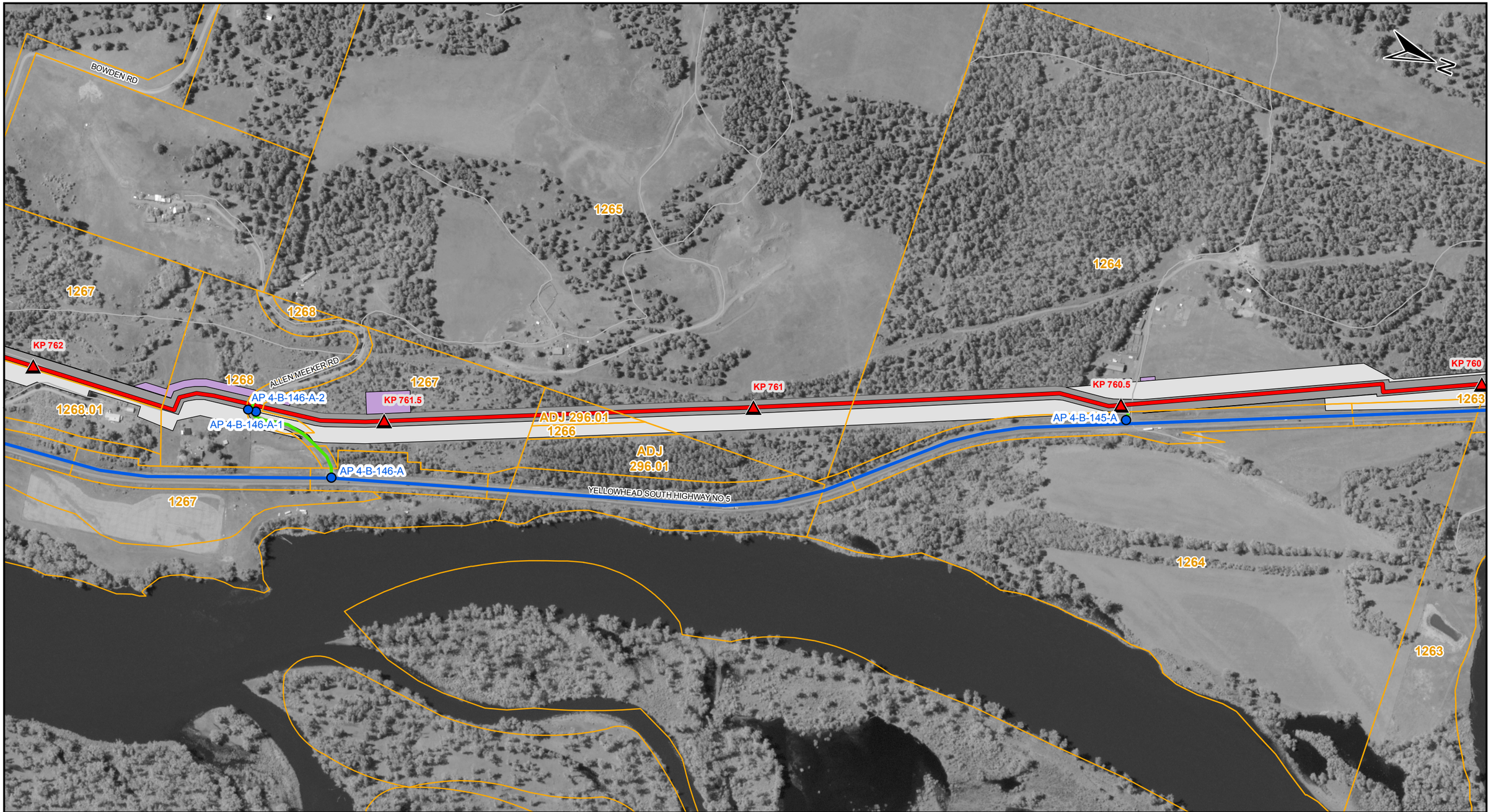
UPI DRAWING NUMBER: 19731-510-RMP-00056-91 Rev0

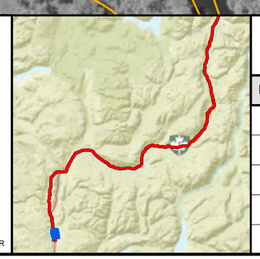


LEGEND

- TMEP KP (500M)
- PROPOSED TMEP
- ACCESS POINT
- SHOOFLY
- EXISTING MAJOR ACCESS
- EXISTING SECONDARY ACCESS
- NEW TEMPORARY ACCESS
- DEACTIVATED / OVERGROWN ACCESS
- EASEMENT (EXCLUSIVE)
- EXTRA TEMPORARY WORKSPACE
- TEMPORARY WORKSPACE
- LOG DECK
- HIGHWAY
- OTHER ROAD
- RAILWAY
- PARCELS
- PUMP STATION / TERMINAL

AP - Access Point SF - Shoofly

COORDINATE SYSTEM: NAD 1983 UTM ZONE 10N TRANSVERSE MERCATOR



0 100 200 METRES

REV	DESCRIPTION	DATE	DRN	CKD	APP
0	ISSUED FOR CONSTRUCTION, AFE 01-13283	2017/02/07	JRF	DMM	

TRANS MOUNTAIN

Universal Pegasus INTERNATIONAL
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TRANS MOUNTAIN PIPELINE

TRANS MOUNTAIN EXPANSION PROJECT

CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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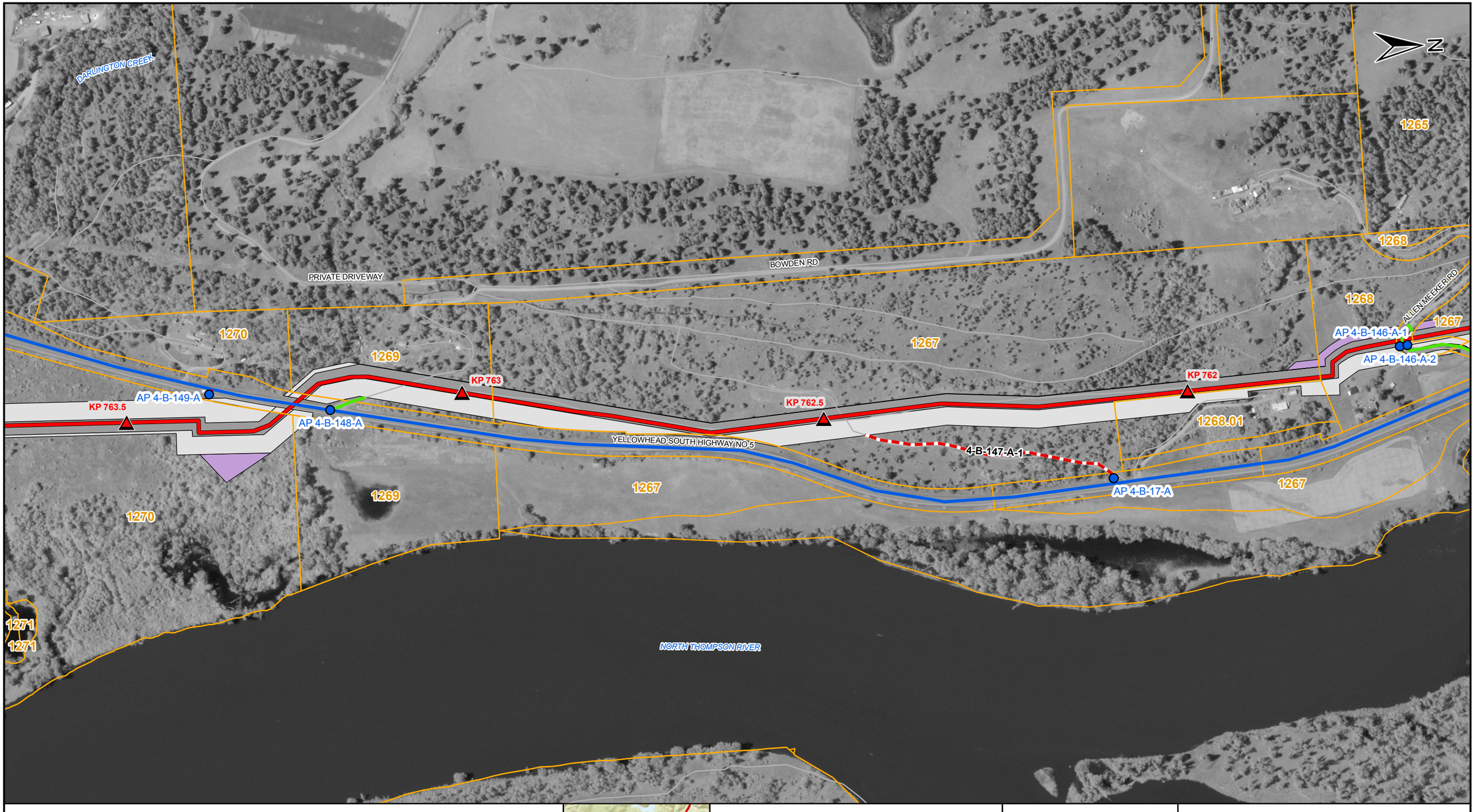
SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-92 Rev0



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REV	DESCRIPTION	DATE	DRN	CKD	APP
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TRANS MOUNTAIN EXPANSION PROJECT

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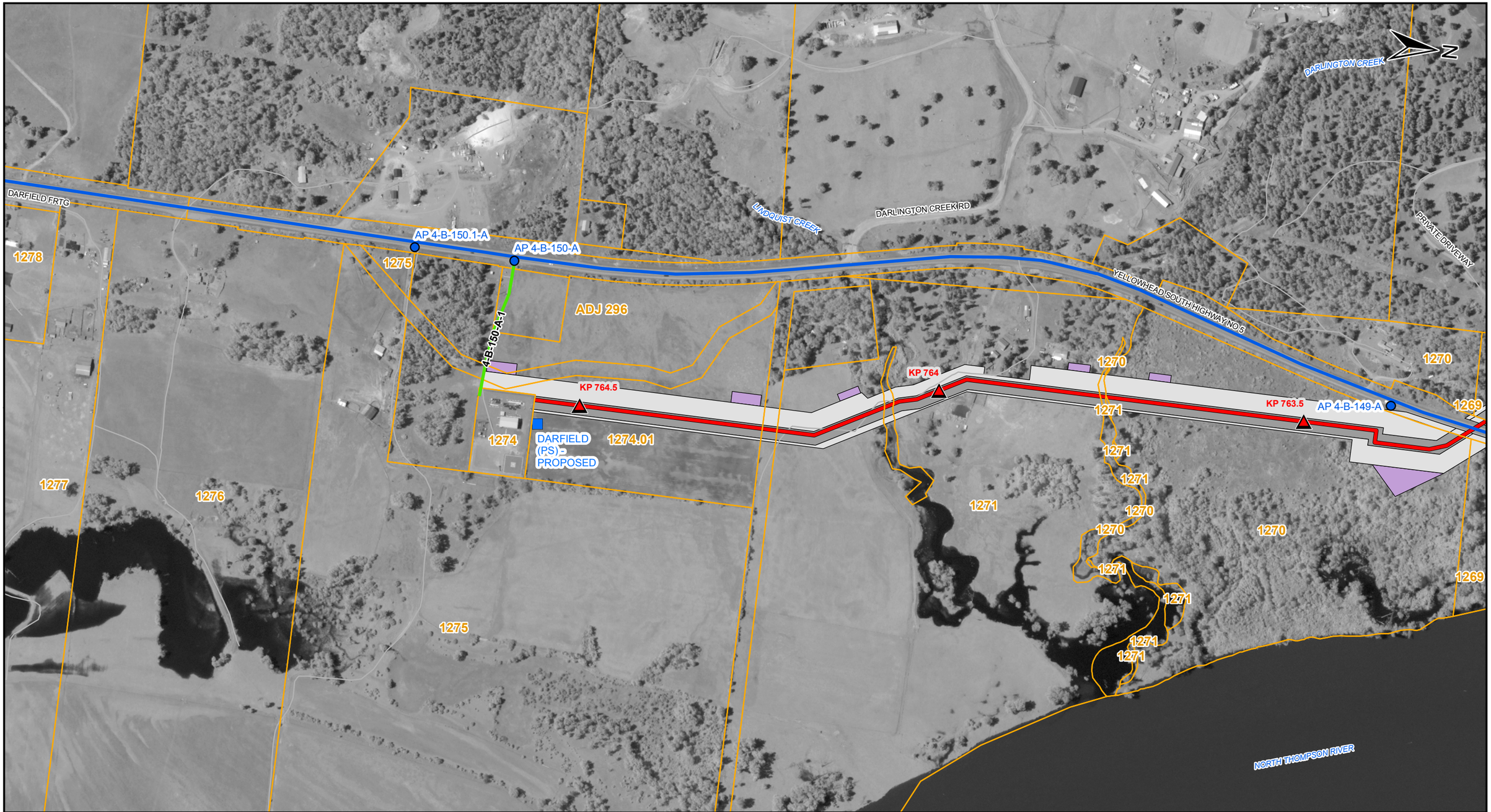
SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
1:5,000	005	M002-PM02028	93	0

SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-93 Rev0



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CONSTRUCTION ACCESS MANAGEMENT: SPREAD 4

SCALE	ROUTE	DRAWING NUMBER	SHEET NO.	REV
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SIZE: 11 x 17 - VERSION: F

UPI DRAWING NUMBER: 19731-510-RMP-00056-94 Rev0