

**ATLANTIC COAST PIPELINE, LLC
ATLANTIC COAST PIPELINE**

and

**DOMINION TRANSMISSION, INC.
SUPPLY HEADER PROJECT**

**Supplemental Filing
February 24, 2017**

APPENDIX C

**Appendix F (Access Road Improvement Maps) of the Second Draft of the
Construction, Operations, and Maintenance Plan**

Dominion Resources Services, Inc.
5000 Dominion Boulevard,
Glen Allen, VA 23060



February 10, 2017

Clyde Thompson
Forest Supervisor
U.S. Forest Service
Monongahela National Forest
200 Sycamore Street
Elkins, WV 26241

Mr. Joby Timm
Forest Supervisor
U.S. Forest Service
George Washington and Jefferson National Forests
5162 Valleypointe Parkway
Roanoke, VA 24019

**Re: Atlantic Coast Pipeline, LLC, Atlantic Coast Pipeline Project
Construction, Operation, and Maintenance Plan – Attachment F**

Dear Mr. Thompson and Mr. Timm,

Enclosed please find Attachment F (Access Road Improvement Maps) to the Construction, Operation, and Maintenance Plan, which was sent to you on January 27, 2017. We have enclosed both hard copies of the maps and digital versions on a DVD. Please contact Mr. Richard Gangle at (804) 273-2814 or richard.b.gangle@dom.com if you have questions regarding this submittal. Please direct written responses to:

Richard Gangle
Energy Infrastructure Environmental Services
Dominion Resources Services, Inc.
5000 Dominion Boulevard
Glen Allen, Virginia 23060

Sincerely,

Robert M. Bisha
Technical Advisor, Atlantic Coast Pipeline

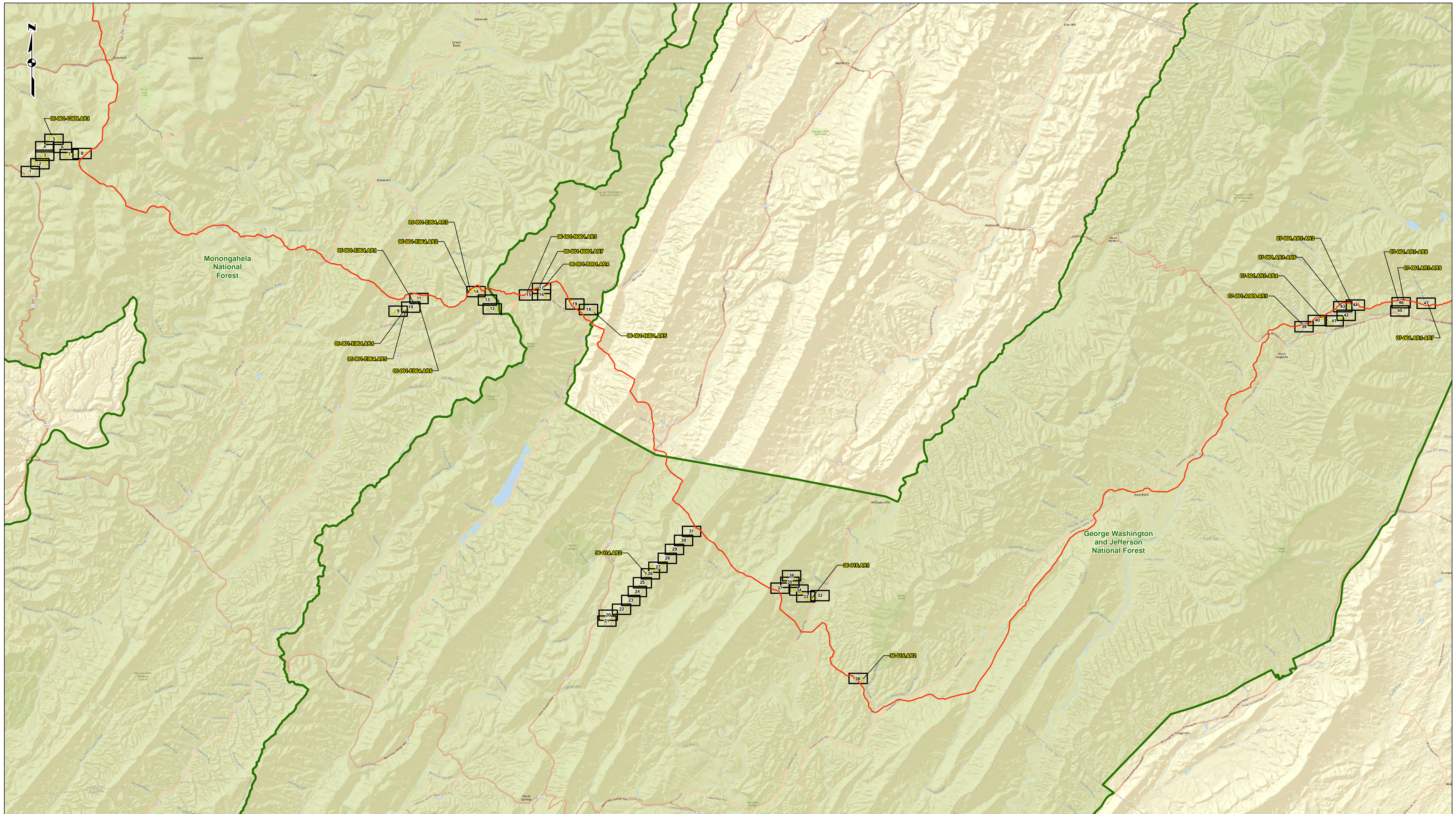
Clyde Thompson and Jody Timm
February 9, 2017

Cc (w/enclosures):

Kent Karriker, Ecosystems Group Leader, Monongahela National Forest
Todd Hess, Realty Specialist/Special Use Manager, Monongahela National Forest
Alex Faught, Lands Program Manager, George Washington National Forest
Jennifer Adams, Special Projects Coordinator, U.S. Forest Service
Richard Gangle, Dominion

Attachments

Exhibit F; Hard Copy and DVD



LEGEND

- Access Road
- Centerline
- National Forest Boundary
- Sheet Index

0 0.75 1.5 3 Miles

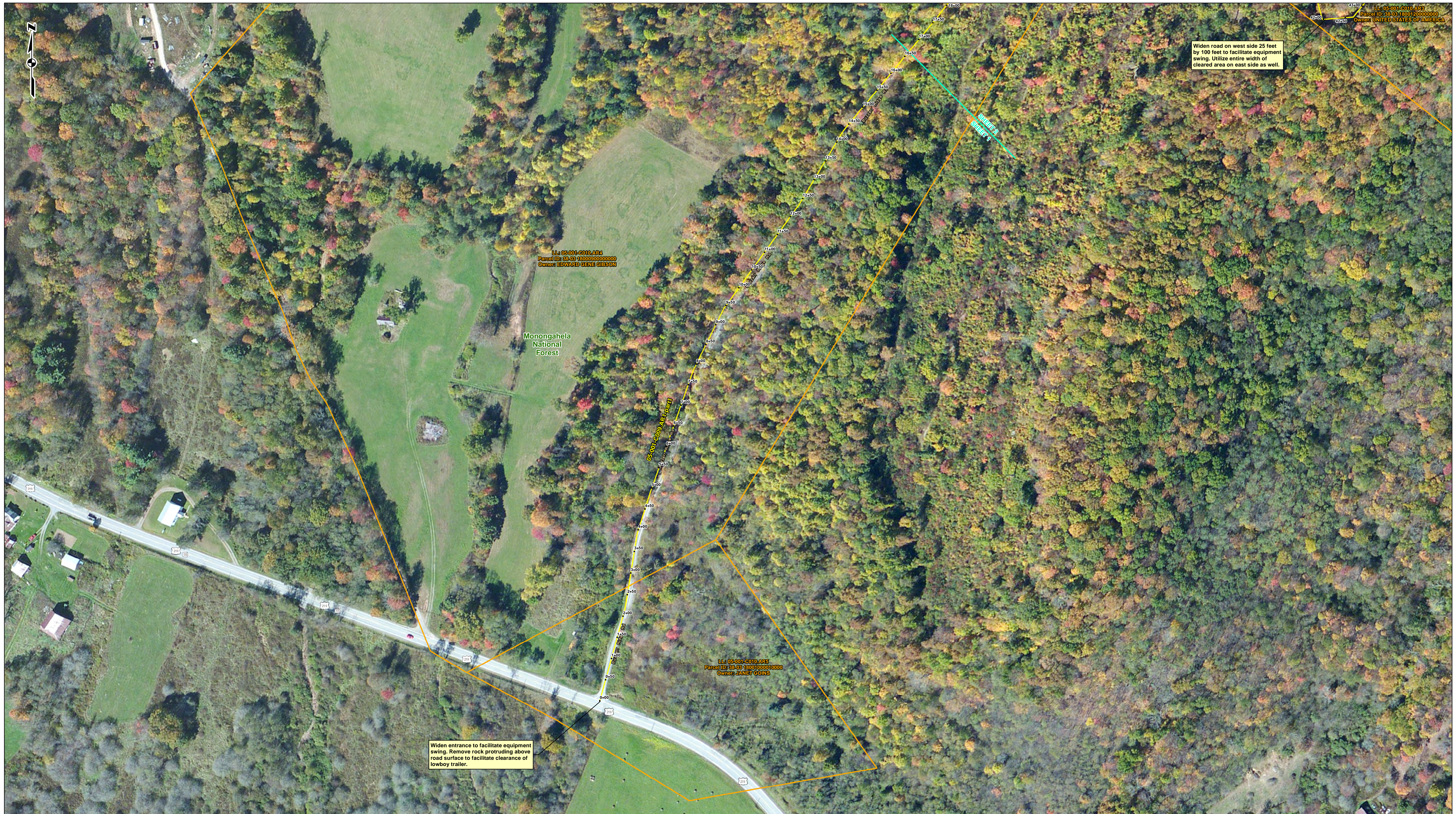
MNF/GWNF ACCESS ROAD MAP SHEET INDEX

ATLANTIC COAST PIPELINE

gai consultants

DRAWN BY: EFJ
CHECKED:

DATE: 1/12/2017
APPROVED:



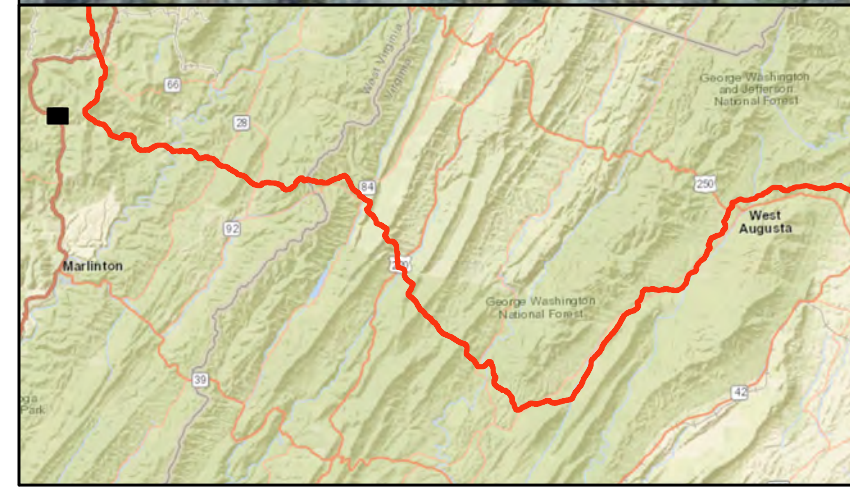
Widen road on west side 25 feet by 100 feet to facilitate equipment swing. Utilize entire width of cleared area on east side as well.

Widen entrance to facilitate equipment swing. Remove rock protruding above road surface to facilitate clearance of lowboy trailer.

LL: 05-001-0010-AR4
Parcel ID: 33-03 1300000000000
Owner: EDWARD GENE GIBSON

LL: 05-001-0010-AR5
Parcel ID: 33-03 18001000010000
Owner: JANET GOINS

LL: 05-001-0010-AR3
Parcel ID: 33-03 18001200000000
Owner: UNITED STATES OF AMERICA



LEGEND

- Stationing (2D)
- Access Road
- Centerline
- Delineated Stream
- Delineated Wetland
- Limit of Disturbance
- Parcel Boundary
- National Forest Boundary

0 50 100 200 Feet

MNF/GWNF ACCESS ROAD MAP SHEET 1 OF 47	
ATLANTIC COAST PIPELINE	
gail consultants DRAWN BY: EFJ CHECKED:	DATE: 1/12/2017 APPROVED:



LL: 05-001-0010-AB4
Parcel ID: 38-03 1800090000000
Owner: EDWARD GENE GIBSON

LL: 05-001-0010-AB3
Parcel ID: 38-03 1800120000000
Owner: UNITED STATES OF AMERICA

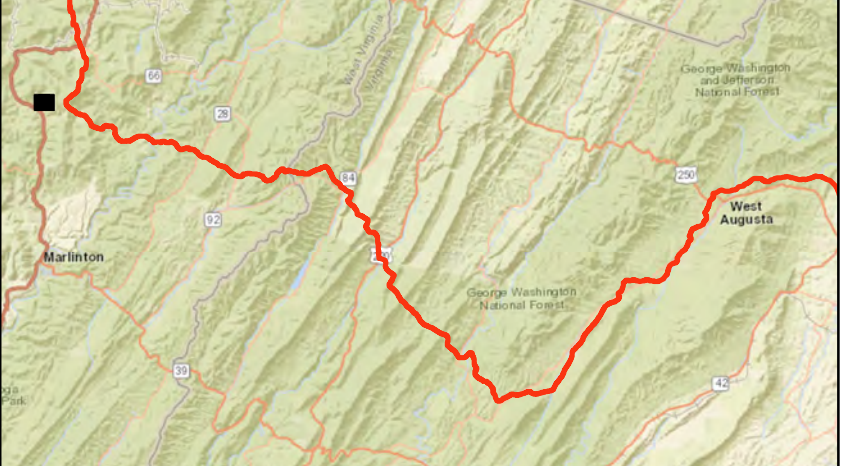
LL: 05-001-0010-AB3
Parcel ID: 38-03 10A0002000000
Owner: UNITED STATES OF AMERICA

Widen 25 feet each side to facilitate equipment swing, approximately 50 feet each side from center of turn.

Extend culvert and fill to widen road 10 feet by 100 feet in length.

Widen road on west side 25 feet by 100 feet to facilitate equipment swing. Utilize entire width of cleared area on east side as well.

Pull ditch line east 10 feet, remove spoil (50 feet each side of curve). Widen west to facilitate equipment swing about 15 feet by 50 feet. This will require cutting two 12-inch maples in this area.



LEGEND

- Stationing (2D)
- Access Road
- Centerline
- Delineated Stream
- Delineated Wetland
- Limit of Disturbance
- Parcel Boundary
- National Forest Boundary

0 50 100 200 Feet

MNF/GWNF ACCESS ROAD MAP
SHEET 2 OF 47

ATLANTIC COAST PIPELINE

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CHECKED:

DATE: 1/12/2017
APPROVED:



LL 05-001-0010-AR3
 Parcel ID: 33-03-18000000000000
 Owner: EDWARD GENE GIBSON

Monongahela
 National
 Forest

LL 05-001-0010-AR3
 Parcel ID: 33-03-18001200000000
 Owner: UNITED STATES OF AMERICA



MNF/GWNF ACCESS ROAD MAP SHEET 3 OF 47	
ATLANTIC COAST PIPELINE	
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DATE: 1/12/2017 APPROVED:	

LEGEND

- Stationing (2D)
- Access Road
- Centerline
- Delineated Stream
- Delineated Wetland
- Limit of Disturbance
- Parcel Boundary
- National Forest Boundary

0 50 100 200 Feet



LL 03-001-C010-AR4
Parcel ID: 38-03-18000900000000
Owner: EDWARD GENE GIBSON

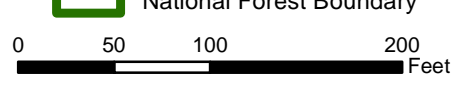
LL 03-001-C010-AR3
Parcel ID: 38-03-1000012000000000
Owner: UNITED STATES OF AMERICA

SHEET 4
SHEET 3

SHEET 5
SHEET 4

LEGEND

- Stationing (2D)
- Access Road
- Centerline
- Delineated Stream
- Delineated Wetland
- Limit of Disturbance
- Parcel Boundary
- National Forest Boundary



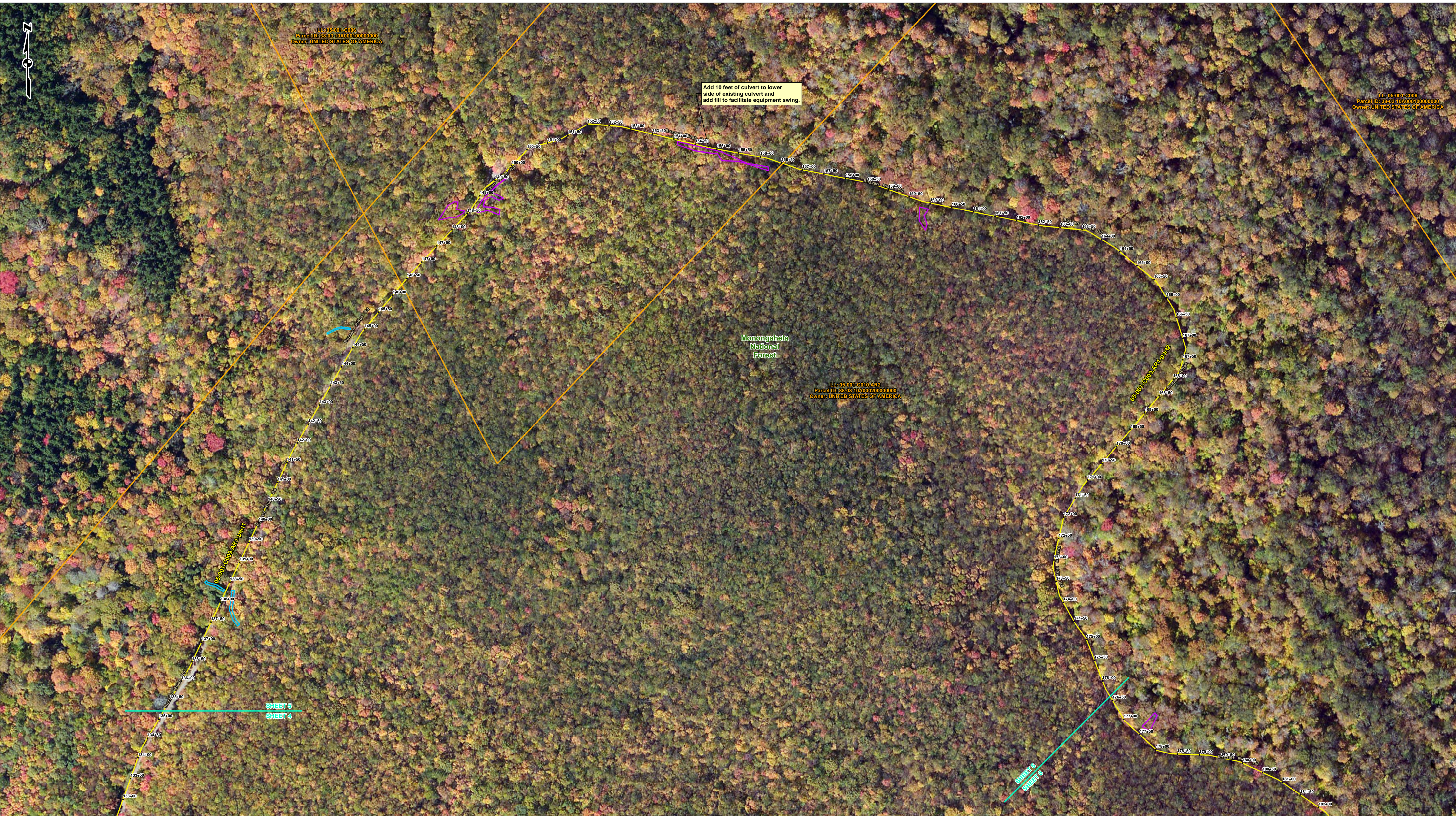
MNF/GWNF ACCESS ROAD MAP
SHEET 4 OF 47



ATLANTIC COAST PIPELINE

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DATE: 1/12/2017
APPROVED:



LL: 05-001-C006
Parcel ID: 38-03-10A00010000000
Owner: UNITED STATES OF AMERICA

LL: 05-001-C006
Parcel ID: 38-03-10A00010000000
Owner: UNITED STATES OF AMERICA

Monongahela
National
Forest

LL: 05-001-C010-AR2
Parcel ID: 38-03-10A000200000000
Owner: UNITED STATES OF AMERICA

SHEET 5
SHEET 4

SHEET 5
SHEET 6



LEGEND	
•	Stationing (2D)
—	Access Road
—	Centerline
—	Delineated Stream
—	Delineated Wetland
□	Limit of Disturbance
□	Parcel Boundary
□	National Forest Boundary

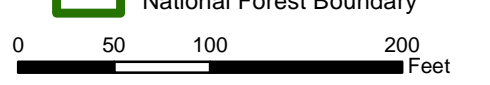
**MNF/GWNF ACCESS ROAD MAP
SHEET 5 OF 47**

ATLANTIC COAST PIPELINE

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CHECKED:

DATE: 1/12/2017
APPROVED:





LL: 05-001-C010-AB2
Parcel ID: 38-03 10A00020000000
Owner: UNITED STATES OF AMERICA

LL: 05-001-C006
Parcel ID: 38-03 10A000100000000
Owner: UNITED STATES OF AMERICA

Monongahela
National
Forest

05-001-C008-AB1-Part 2

SHEET 6
SHEET 7



LEGEND

- Stationing (2D)
- Access Road
- Centerline
- Delineated Stream
- Delineated Wetland
- Limit of Disturbance
- Parcel Boundary
- National Forest Boundary

0 50 100 200 Feet

MNF/GWNF ACCESS ROAD MAP
SHEET 6 OF 47

ATLANTIC COAST PIPELINE

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DATE: 1/12/2017
APPROVED:




LEGEND

- Stationing (2D)
- Access Road
- Centerline
- Delineated Stream
- Delineated Wetland
- Limit of Disturbance
- Parcel Boundary
- National Forest Boundary

0 50 100 200 Feet

**MNF/GWNF ACCESS ROAD MAP
SHEET 7 OF 47**

ATLANTIC COAST PIPELINE



DRAWN BY: EFJ
 CHECKED: _____

DATE: 1/12/2017
 APPROVED: _____



LL: 05-001-C010
 Parcel ID: 38-03 22A00200000000
 Owner: BEEKWITH LUMBER COMPANY, INC.

LL: 05-001-C006
 Parcel ID: 38-03 22A00100000000
 Owner: UNITED STATES OF AMERICA

Monongahela
 National
 Forest

Relocate road slightly north to avoid
 sensitive species and wetlands.

LL: 05-001-E027
 Parcel ID: 03 22A 0001 0000 0000
 Owner: ARLIE LEE DILLLEY

SHEET 7
 SHEET 8

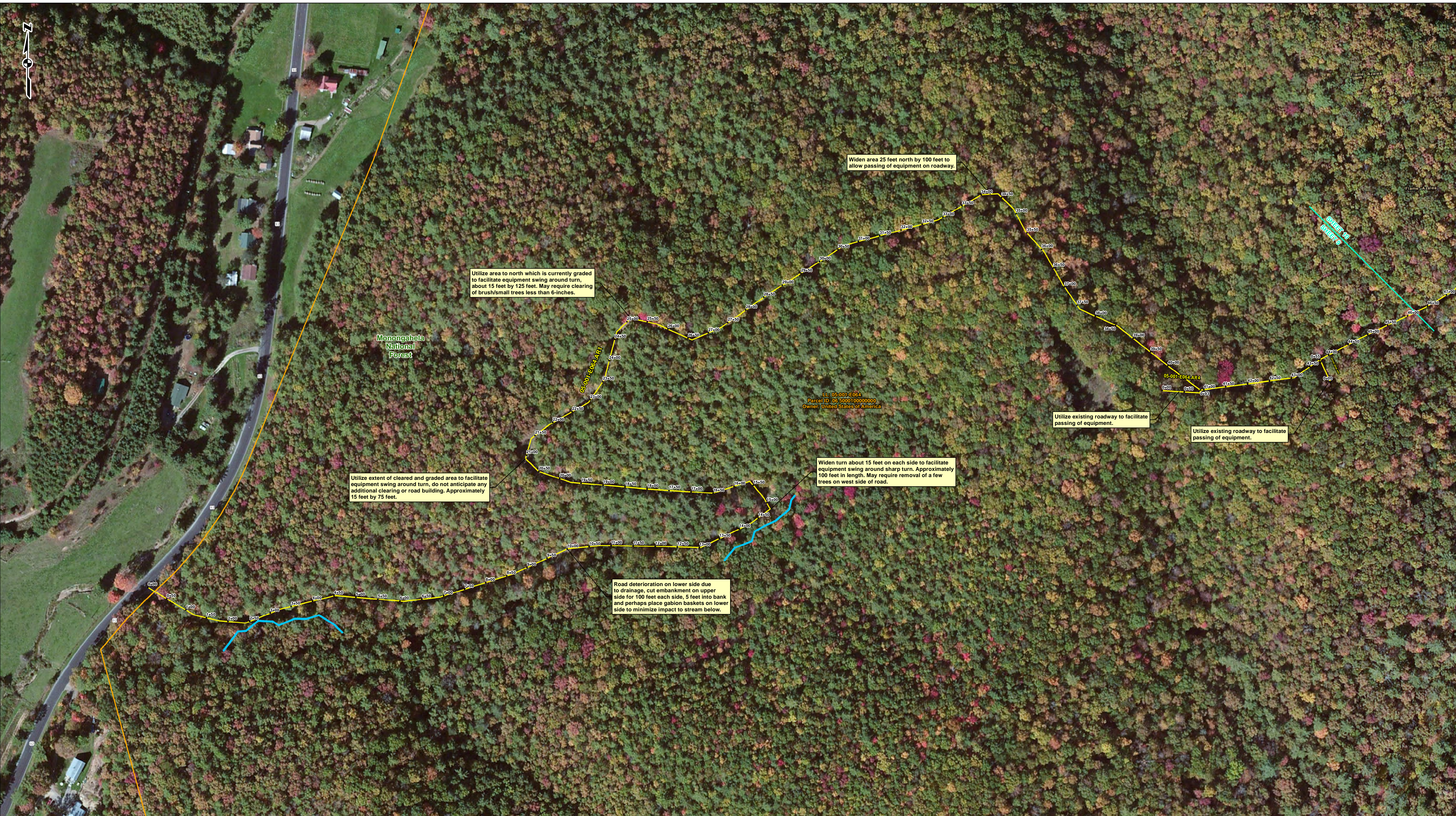


LEGEND

- Stationing (2D)
- Access Road
- Centerline
- Delineated Stream
- Delineated Wetland
- Limit of Disturbance
- Parcel Boundary
- National Forest Boundary

0 50 100 200 Feet

MNF/GWNF ACCESS ROAD MAP SHEET 8 OF 47	
ATLANTIC COAST PIPELINE	
DRAWN BY: EFJ CHECKED:	DATE: 1/12/2017 APPROVED:



<p>0 50 100 200 Feet</p>

LEGEND	
•	Stationing (2D)
—	Access Road
—	Centerline
—	Delineated Stream
—	Delineated Wetland
□	Limit of Disturbance
□	Parcel Boundary
□	National Forest Boundary

MNF/GWNF ACCESS ROAD MAP SHEET 9 OF 47	
ATLANTIC COAST PIPELINE	
DRAWN BY: EFJ CHECKED:	DATE: 1/12/2017 APPROVED:



U.L. 05-001-E064
Parcel ID: 06-500010000000
Owner: United States of America

Take 25 feet by 75 feet to facilitate passing of equipment.

Take 25 feet by 75 feet to facilitate passing of equipment.

Take additional 25 feet north by 125 feet to facilitate passing of equipment.

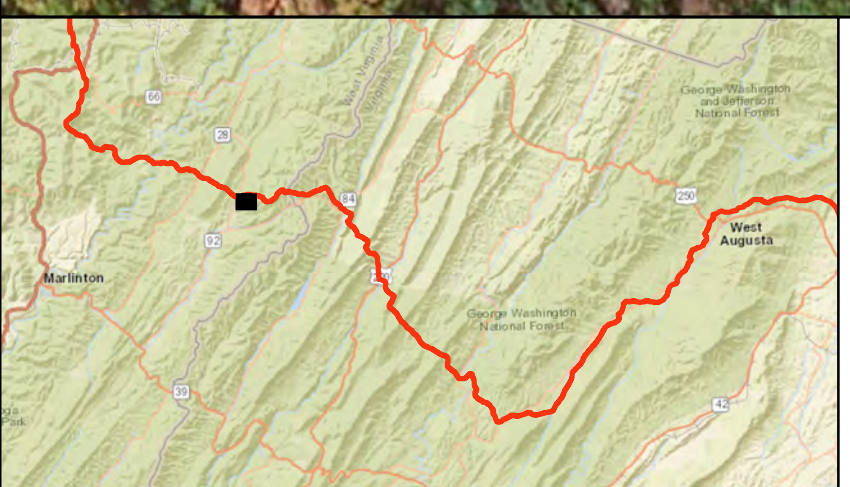
Utilize existing roadway to facilitate passing of equipment.

Utilize existing roadway to facilitate passing of equipment.

Monongahela National Forest

SHEET 10
SHEET 9

05-001-E064A21



LEGEND

- Stationing (2D)
- Access Road
- Centerline
- Delineated Stream
- Delineated Wetland
- Limit of Disturbance
- Parcel Boundary
- National Forest Boundary

0 50 100 200 Feet

MNF/GWNF ACCESS ROAD MAP
SHEET 10 OF 47

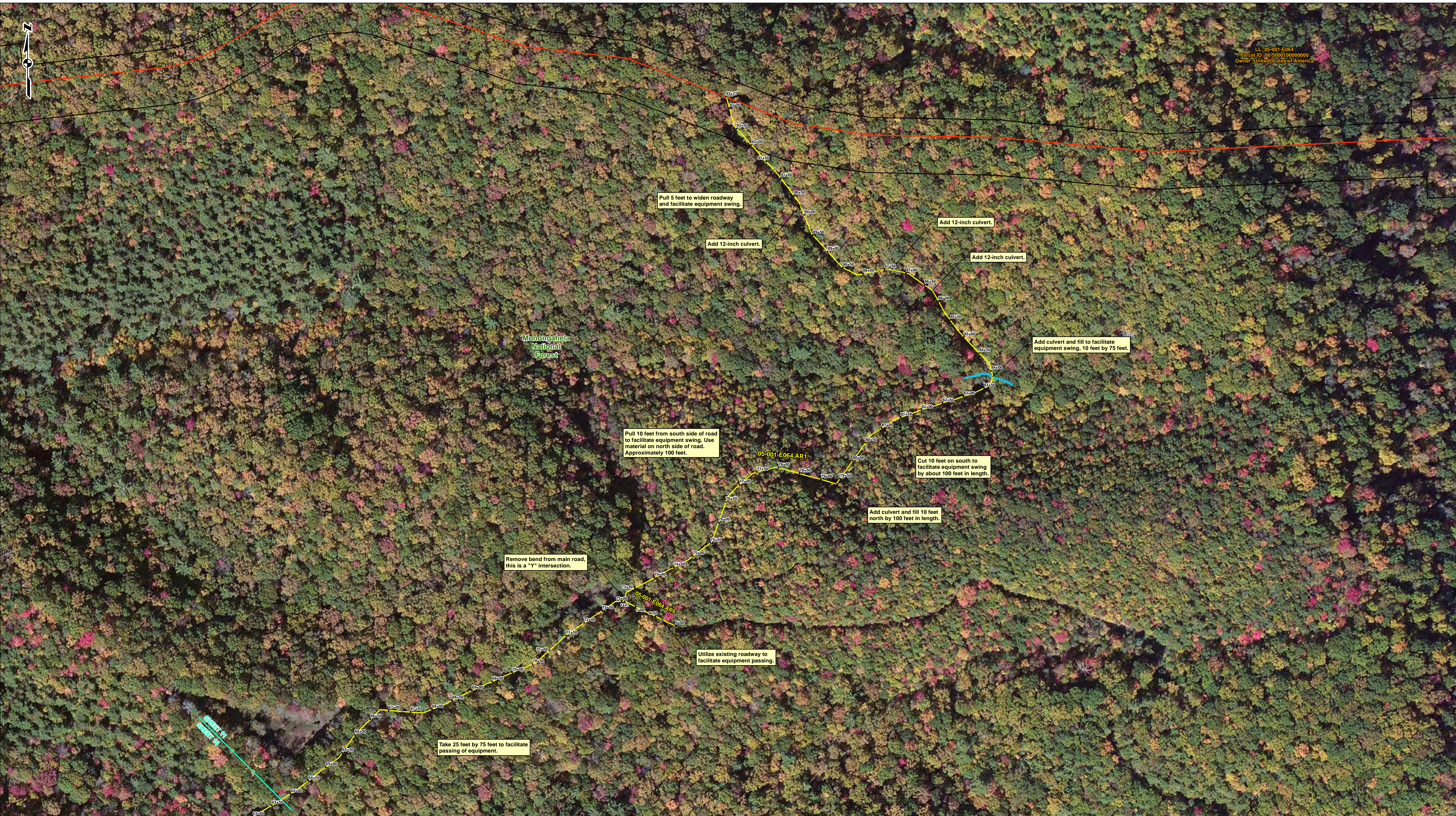


ATLANTIC COAST PIPELINE

DRAWN BY: EFJ
CHECKED:

DATE: 1/12/2017
APPROVED:

LL: 05-001-E064
Parcel ID: 06-5000100000000
Owner: United States of America



Take 25 feet by 75 feet to facilitate passing of equipment.

Remove bend from main road, this is a "Y" intersection.

Utilize existing roadway to facilitate equipment passing.

05-001-E064.AR6

05-001-E064.AR1

Pull 10 feet from south side of road to facilitate equipment swing. Use material on north side of road. Approximately 100 feet.

Add culvert and fill 10 feet north by 100 feet in length.

Cut 10 feet on south to facilitate equipment swing by about 100 feet in length.

Add culvert and fill to facilitate equipment swing, 10 feet by 75 feet.

Add 12-inch culvert.

Add 12-inch culvert.

Add 12-inch culvert.

Pull 5 feet to widen roadway and facilitate equipment swing.

LEGEND

- Stationing (2D)
- Access Road
- Centerline
- Delineated Stream
- Delineated Wetland
- Limit of Disturbance
- Parcel Boundary
- National Forest Boundary

0 50 100 200 Feet

MNF/GWNF ACCESS ROAD MAP
SHEET 11 OF 47

ATLANTIC COAST PIPELINE

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