

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

Anthony Mancuso
 365 Dye Drive
 Bridgeport, WV 26330



2. Article Number (Transfer from service label)

PS Form 3811, July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature
 X *Ralanda Wiles* Agent Addressee

B. Received by (Printed Name)
RALANDA WILES

C. Date of Delivery
4-7-18

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type

<input type="checkbox"/> Adult Signature	<input type="checkbox"/> Priority Mail Express®
<input type="checkbox"/> Adult Signature Restricted Delivery	<input type="checkbox"/> Registered Mail™
<input type="checkbox"/> Certified Mail®	<input type="checkbox"/> Registered Mail Restricted Delivery
<input type="checkbox"/> Certified Mail Restricted Delivery	<input type="checkbox"/> Return Receipt for Merchandise
<input type="checkbox"/> Collect on Delivery	<input type="checkbox"/> Signature Confirmation™
<input type="checkbox"/> Collect on Delivery Restricted Delivery	<input type="checkbox"/> Signature Confirmation Restricted Delivery
<input type="checkbox"/> Insured Mail	
<input type="checkbox"/> Insured Mail Restricted Delivery (over \$500)	

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

Mary Nesler
 857 Arnolds Creek Road
 West Union, WV 26456



2. Article Number (Transfer from service label)

PS Form 3811, July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature
 X *Mary Nesler* Agent Addressee

B. Received by (Printed Name)
Mary Nesler

C. Date of Delivery
4/12/18

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type

<input type="checkbox"/> Adult Signature	<input type="checkbox"/> Priority Mail Express®
<input type="checkbox"/> Adult Signature Restricted Delivery	<input type="checkbox"/> Registered Mail™
<input type="checkbox"/> Certified Mail®	<input type="checkbox"/> Registered Mail Restricted Delivery
<input type="checkbox"/> Certified Mail Restricted Delivery	<input type="checkbox"/> Return Receipt for Merchandise
<input type="checkbox"/> Collect on Delivery	<input type="checkbox"/> Signature Confirmation™
<input type="checkbox"/> Collect on Delivery Restricted Delivery	<input type="checkbox"/> Signature Confirmation Restricted Delivery
<input type="checkbox"/> Insured Mail	
<input type="checkbox"/> Insured Mail Restricted Delivery (over \$500)	

7017 1450 0001 5869 5483

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
 Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee \$ **3.35**

Extra Services & Fees (check box, add fees as appropriate)

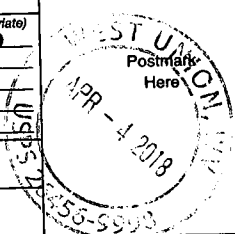
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 2.15
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$

Postage \$ **.49**

Total Postage and Fees \$ **6.59**

Sent To **Livingstone Bee**
 Street and Apt. No., or PO Box No. **1235 Sunnyside Rd.**
 City, State, ZIP+4® **West Union, WV 26456 18-508**

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions



0645 6865 1000 0547 2702

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
 Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee \$ **3.35**

Extra Services & Fees (check box, add fees as appropriate)

<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 2.15
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$

Postage \$ **.49**

Total Postage and Fees \$ **6.59**

Sent To **Mary Nesler**
 Street and Apt. No., or PO Box No. **857 Arnolds Creek Rd.**
 City, State, ZIP+4® **West Union, WV 26456 18-508**

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions



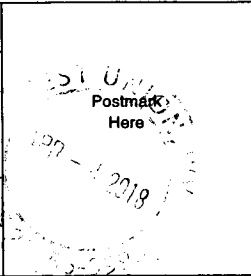
7017 1450 0001 5869 5476

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee
\$ 3.35
Extra Services & Fees (check box, add fees as appropriate)
 Return Receipt (hardcopy) \$ 2.75
 Return Receipt (electronic) \$
 Certified Mail Restricted Delivery \$
 Adult Signature Required \$
 Adult Signature Restricted Delivery \$



Postage
\$.49
Total Postage and Fees
\$ 6.59

Sent To Ruley Church
Street and Apt. No., or PO Box No.
High St.
City, State, ZIP+4®
West Union, WV 26156 18-508

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

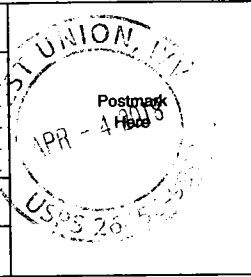
7017 1450 0001 5869 5505

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee
\$ 3.35
Extra Services & Fees (check box, add fees as appropriate)
 Return Receipt (hardcopy) \$ 2.75
 Return Receipt (electronic) \$
 Certified Mail Restricted Delivery \$
 Adult Signature Required \$
 Adult Signature Restricted Delivery \$



Postage
\$.49
Total Postage and Fees
\$ 6.59

Sent To Eleanor Meyer
Street and Apt. No., or PO Box No.
19 Heath Place
City, State, ZIP+4®
Garden City, NY 11530 18-508

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

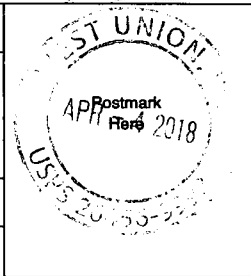
7017 1450 0001 5869 5476

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee
\$ 3.35
Extra Services & Fees (check box, add fees as appropriate)
 Return Receipt (hardcopy) \$ 2.75
 Return Receipt (electronic) \$
 Certified Mail Restricted Delivery \$
 Adult Signature Required \$
 Adult Signature Restricted Delivery \$



Postage
\$.49
Total Postage and Fees
\$ 6.59

Sent To Anthony Mancuso
Street and Apt. No., or PO Box No.
365 Dye Dr.
City, State, ZIP+4®
Bridgetown, WV 26330 18-508

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

SENDER: COMPLETE THIS SECTION

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Livingstone Bee
1235 Sunnyside Road
West Union, WV 26456



9590 9402 2228 6193 5132 62

2. Article Number (Transfer from service label)

COMPLETE THIS SECTION ON DELIVERY

A. Signature

x *Livingstone Bee*

Agent

Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type

- Adult Signature
- Adult Signature Restricted Delivery
- Certified Mail®
- Certified Mail Restricted Delivery
- Collect on Delivery
- Collect on Delivery Restricted Delivery
- Insured Mail
- Insured Mail Restricted Delivery (over \$500)

- Priority Mail Express®
- Registered Mail™
- Registered Mail Restricted Delivery
- Return Receipt for Merchandise
- Signature Confirmation™
- Signature Confirmation Restricted Delivery

USPS TRACKING#




First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

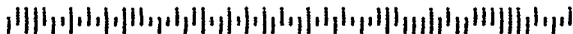
9590 9402 2228 6193 5132 62

United States
Postal Service

• Sender: Please print your name, address, and ZIP+4® in this box•

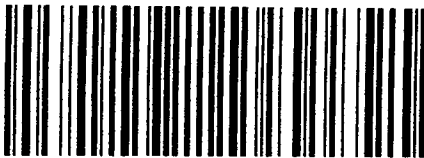

Doddrige County OEM/CFM
George Eidel
105 Court Street, Suite 3
West Union, WV 26456

18-508

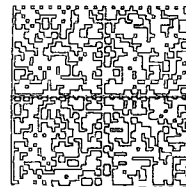


CERTIFIED MAIL®

Floodplain Manager
Doddridge County Office of Emergency Management
105 Court Street, Suite 3
West Union, WV 26456



7017 1450 0001 5869 5469



HASLER

\$006.59⁰

04/04/2018 ZIP 26456
012E14643162

US POSTAGE

JA

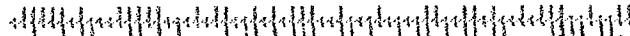
Ruley Church
High Street
West Union, WV 26456

NIXIE 250 DE 1 0004/07/18

RETURN TO SENDER
INSUFFICIENT ADDRESS
UNABLE TO FORWARD

IA
26456>2012

BC: 26456201205 *1771-05585-07-30



PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT
OF THE RETURN ADDRESS, FOLD AT DOTTED LINE

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**Ruley Church
High Street
West Union, WV 26456**



9590 9402 2228 6193 5132 86

2. Article Number (Transfer from service label)

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

- Agent
- Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? Yes
If YES, enter delivery address below: No

3. Service Type

- Adult Signature
- Adult Signature Restricted Delivery
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- Certified Mail Restricted Delivery
- Collect on Delivery
- Collect on Delivery Restricted Delivery
- Insured Mail
- Insured Mail Restricted Delivery (over \$500)
- Priority Mail Express®
- Registered Mail™
- Registered Mail Restricted Delivery
- Return Receipt for Merchandise
- Signature Confirmation™
- Signature Confirmation Restricted Delivery

Doddridge County Office of
Emergency Management/Floodplain Management
105 Court Street, Suite 3
304-873-1343
doddridgecountyfpm@gmail.com



Dear Sir or Ma'am,

April 4, 2018

You are receiving this letter because you have been identified as a land surface and/or mineral rights owner for property or adjacent property related to the proposed development/project identified by the following page.

No action is required of you. This letter is simply to inform you of the proposed development.

If you would like to comment on this proposed project, or would like additional information, you may contact the Doddridge County Floodplain Manager at the above address.

Respectfully yours,

A handwritten signature in cursive script, appearing to read 'George Eidel'.

George Eidel, CFM, OEM Director/Floodplain Manager



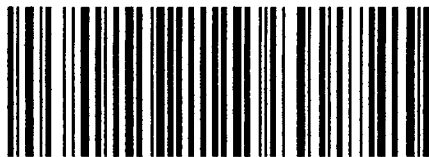
Doddridge County Floodplain Permits

(Week of April 2, 2018)

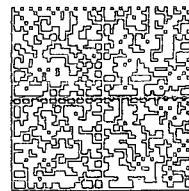
Please take notice that on the 30th day of **March, 2018**, **Dominion Energy** filed an application for a Floodplain Permit (**#18-508**) to develop land located at or about **Right Fork Run Rd of Arnolds Creek, Coordinates 39.276864 N, -80.811615 W**. The Application is on file with the Doddridge County Floodplain Manager's Office and may be inspected or copied during regular business hours. Any interested persons who desire to comment shall present the same in writing by **April 29, 2018** (20 calendar days after the announcement at the regularly scheduled Doddridge County Commission Meeting) delivered to the Clerk of the County Court at 108 Court Street Ste. 1, West Union, WV 26456. **This project is a 16" pipeline replacement project**

CERTIFIED MAIL

Floodplain Manager
Doddridge County Office of Emergency Management
105 Court Street, Suite 3
West Union, WV 26456



7017 1450 0001 5869 5506



HASLER

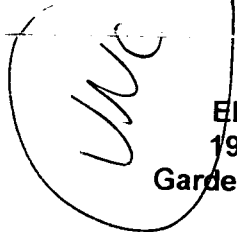
\$006.59⁰

04/04/2018 ZIP 26456
012E14643162

US POSTAGE

APR - 7 2018

LN
4-7



Eleanor Meyer
19 Heath Place
Garden City, NY 11530

2nd 4/12
RTS 4/22

NIXIE 100 DE 1 0004/27/18

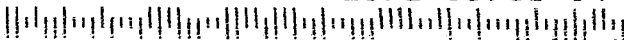
RETURN TO SENDER
UNCLAIMED
UNABLE TO FORWARD

9400921583113200

UNC

BC: 26456201205 *1971-03782-04-45

764562012



PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT
OF THE RETURN ADDRESS, FOLD AT DOTTED LINE

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**Eleanor Meyer
19 Heath Place
Garden City, NY 11530**



9590 9402 2228 6193 5132 48

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A. Signature

X

- Agent
- Addressee

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- Adult Signature Restricted Delivery
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- Certified Mail Restricted Delivery
- Collect on Delivery
- Collect on Delivery Restricted Delivery
- Insured Mail
- Insured Mail Restricted Delivery (over \$500)
- Priority Mail Express®
- Registered Mail™
- Registered Mail Restricted Delivery
- Return Receipt for Merchandise
- Signature Confirmation™
- Signature Confirmation Restricted Delivery

Doddridge County Office of
Emergency Management/Floodplain Management
105 Court Street, Suite 3
304-873-1343
doddridgecountyfpm@gmail.com



Dear Sir or Ma'am,

April 4, 2018

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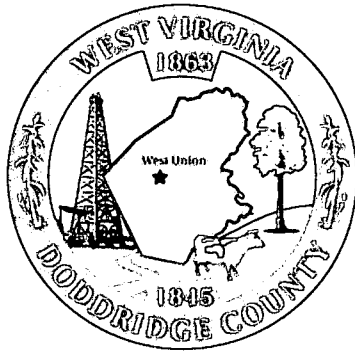
No action is required of you. This letter is simply to inform you of the proposed development.

If you would like to comment on this proposed project, or would like additional information, you may contact the Doddridge County Floodplain Manager at the above address.

Respectfully yours,

A handwritten signature in cursive script, appearing to read "George Eidel".

George Eidel, CFM, OEM Director/Floodplain Manager



Doddridge County Floodplain Permits

(Week of April 2, 2018)

Please take notice that on the **30th** day of **March, 2018**, **Dominion Energy** filed an application for a Floodplain Permit **(#18-508)** to develop land located at or about **Right Fork Run Rd of Arnolds Creek, Coordinates 39.276864 N, -80.811615 W**. The Application is on file with the Doddridge County Floodplain Manager's Office and may be inspected or copied during regular business hours. Any interested persons who desire to comment shall present the same in writing by **April 29, 2018** (20 calendar days after the announcement at the regularly scheduled Doddridge County Commission Meeting) delivered to the Clerk of the County Court at 108 Court Street Ste. 1, West Union, WV 26456. **This project is a 16" pipeline replacement project**



Floodplain Development Permit

Doddridge County, WV Floodplain Management

This permit gives approval for the development/ project listed that impacts the FEMA-designated floodplain and/or floodway of Doddridge County, WV, pursuant to the rules and regulations established by all applicable Federal, State and local laws and ordinances, including the Doddridge County Floodplain Ordinance. This permit must be posted at the site of work as to be clearly visible and must remain posted during entirety of development.

Permit: #18-508

Date Approved: May 7, 2018

Expires: May 7, 2019

Issued to: Dominion Energy Transmission, INC.

POC: Jeff Hull

Company Address: 925 White Oaks Blvd. Bridgeport, WV 26330

Project Address: Arnolds Creek

Firm: 54017C0120C

Lat/Long: 39.276864N, -80.811615W

Purpose of Development: Pipeline Replacement

Issued by: George C. Eidel, CFM, OEM Director/Doddridge County FPM (or designee)

Date: May 7, 2018

For additional information regarding this permit, please contact
Doddridge County Floodplain Manager at 304.873.2631, or via email at
doddridgecountyfpm@gmail.com
118 East Court Street; West Union, WV 26456

COPY

COPY

404852



gai consultants, inc.
transforming ideas into reality

Citizens Bank®

EZCheck® Check Fraud
Protection for Business

3-7615/360

CHECK DATE March 28, 2018

COPY 618 E. South Street, Suite 700
Orlando, FL 32801

PAY Five Hundred and 00/100 Dollars

COPY

TO Doddridge County Commission
118 East Court St
West Union, WV 26456

AMOUNT 500.00



KARL
AUTHORIZED SIGNATURE

Security features. Details on back.

COPY

COPY

⑈0404852⑈ ⑆036076⑆50⑆ 610⑆7⑆5535⑈

COPY

FP #18 -508

Doddridge County, West Virginia

RECEIPT NO: 588

DATE: 2018/04/02

FROM: GAI CONSULTANTS INC

AMOUNT: \$ 500.00

FIVE HUNDRED DOLLARS AND 00 CENTS

FOR: #18-508 AMENDMENT & UPDATE FOR ADDITIONAL
TEMPORARY TANKS

00000404852 FP-BUILDING PERMITS

020-318

TOTAL: \$500.00

MICHAEL HEADLEY

SHERIFF & TREASURER

MEC

CLERK

Customer Copy

FLOODPLAIN PERMIT #18-508

Dominion Energy Arnolds Creek Pipeline Replacement Project Arnolds Creek

TASK	COMPLETE (DATE)	NOTES
<i>CHECK RECEIVED</i>	3/30/2018	
<i>US ARMY CORP. ENGINEERS (USACE)</i>		
<i>US FISH & WILDLIFE SERVICES (USFWS)</i>		
<i>WV DEPT. NATURAL RESOURCES (WVDNR)</i>		
<i>WV DEPT. ENVIROMENTAL PROTECTION (WVDEP)</i>		
<i>STATE HISTORIC & PRESERVATION OFFICE (SHPO)</i>		
<i>OFFICE of LAND & STREAM (OLS)</i>		
<i>DATE OF COMMISSION READING</i>	4/17/2018	
<i>DATE AVAILABLE TO BE GRANTED</i>	May 7, 2018	
<i>PERMIT GRANTED</i>		
<i>COMPLETE</i>		

7017 1450 0001 5869 5506

7017 1450 0001 5869 5490

7017 1450 0001 5869 5483

7017 1450 0001 5869 5476

7017 1450 0001 5869 5469



Doddridge County Floodplain Permits

(Week of April 2, 2018)

Please take notice that on the 30th day of **March, 2018**, **Dominion Energy** filed an application for a Floodplain Permit (**#18-508**) to develop land located at or about **Right Fork Run Rd of Arnolds Creek, Coordinates 39.276864 N, -80.811615 W**. The Application is on file with the Doddridge County Floodplain Manager's Office and may be inspected or copied during regular business hours. Any interested persons who desire to comment shall present the same in writing by **April 29, 2018** (20 calendar days after the announcement at the regularly scheduled Doddridge County Commission Meeting) delivered to the Clerk of the County Court at 108 Court Street Ste. 1, West Union, WV 26456. **This project is a 16" pipeline replacement project**



BY OVERNIGHT (OR EXPRESS) MAIL

MAR30 10 11:26AM

March 28, 2018

Mr. George Eidel
Doddridge County Commission
118 East Court Street
West Union, West Virginia 26456

RE: Dominion Energy Transmission, Inc.
TL-589 2018 Pipeline Replacement
Doddridge County Floodplain Development Permit Application
Doddridge County, West Virginia

Dear Mr. Eidel:

Dominion Energy Transmission, Inc. (Dominion) is submitting a Doddridge County Floodplain Development Permit Application (Permit) for the TL-589 2018 Pipeline Replacement (Project). The Project is located in Doddridge County, West Virginia (WV) and includes the replacement of approximately 1.85 miles of 16-inch steel natural gas pipeline. Approximately 0.11 miles of the replacement, and construction of an underground anode bed (Groundbed) will occur in the Federal Emergency Management Agency (FEMA) 100-year floodplain of Arnold Creek. The proposed construction is located within FEMA Flood Zone A. No floodway is identified on the Flood Insurance Rate Map (FIRM) Panel (No. 54017C0120C) in this location. No new above ground structures will be constructed, and upon backfilling the trench, the site will be returned to pre-existing land use conditions and elevations. The access road leading to the pipeline is existing. The access road leading to the anode bed is temporary, and will be taken out upon completion of the groundbed. A temporary timber mat air bridge will be used to cross Arnold Creek to access the groundbed. Temporary stone construction entrances will be installed on both access roads, and will be constructed at grade. Since there will be no permanent encroachment to the floodplain, no fill will be placed to exceed existing elevations, and all temporary obstructions will be removed upon completion of construction no increase in 100-year flood elevations are anticipated.

We are requesting your review of the enclosed Permit Application (Attachment 1) regarding the Doddridge County Floodplain Ordinance requiring a permit for the development and construction, substantial improvement, or relocation of any building or structure in a floodplain area. A WV Flood Tool Map for the Project has been included in Attachment 2. A FEMA Firmette map identifying the approximate locations of the pipeline replacement and groundbed construction has been included in Attachment 3. A Site Plan has been included in Attachment 4. Copies of additional Federal, State, and local permits have been included in Attachment 5.

Mr. George Eidel
March 28, 2018
Page 2 of 2

This Project meets the requirements and special conditions of the Army Corps of Engineers (ACOE) Nationwide Permit 12 for Utility Line Crossings blanket authorization, which alleviates the need for a pre-construction notification (PCN) and an individual 401 Water Quality Certification. United States Fish and Wildlife Service and Dominion have a Programmatic Agreement for Minor Natural Gas Transmission Activities in WV, which is being used for this project as a blanket authorization. West Virginia Division of Culture and History was consulted and the concurrence letter is attached. Stream activity Right of Entry Permits were approved by West Virginia Division of Natural Resources and are attached.

A check in the amount of \$500.00 for the permit application fee is also enclosed. This fee is based on an estimated cost of construction within the 100-year floodplain of \$100,000.

Dominion appreciates your timely review of this permit application package. Should you have any questions or concerns, please feel free to contact Mr. Karl Kratzer at 804-273-2914 or karl.r.kratzer@dominionenergy.com.

Sincerely,

Amanda B. Tornabene
Vice President, Environmental Services

MAR30 18 11:26AM

Enclosures

cc: Karl Kratzer

Attachment 1
Floodplain Development Permit Application



Permit# 18-508
Project Name: Arnolds Creek Pipeline Replacement
Permittees Name: Dominion

MAR30 10 11:27AM

Doddridge County, WV

Floodplain Development Permit Application

This document is to be used for projects that impact/potentially impact the FEMA---designated floodplain and/or floodway of Doddridge County, WV pursuant to the rules and regulations established by all applicable Federal, State and local laws and ordinances, including the Doddridge County Floodplain Ordinance.

SECTION 1: GENERAL PROVISIONS (APPLICANT TO READ AND SIGN)

1. No work may start until a permit is issued.
2. The permit may be revoked if any false statements are made herein.
3. If revoked, all work must cease until permit is re-issued.
4. Development shall not be used or occupied until a Certificate of Compliance is issued.
5. The permit will expire if no work is commenced within six months of issuance.
6. Applicant is hereby informed that other permits may be required to fulfill local, state, and federal requirements.
7. Applicant hereby gives consent to the Floodplain Administrator/Manager or his/her representative to make inspections to verify compliance.
8. I THE APPLICANT CERTIFY THAT ALL STATEMENTS HEREIN AND IN ATTACHMENTS TO THIS APPLICATION ARE, TO THE BEST OF MY KNOWLEDGE, TRUE AND ACCURATE.

APPLICANT'S SIGNATURE

[Handwritten Signature]

DATE 03-29-18

Doddridge County Commercial/Industrial
Floodplain Development Permit Application

Applicant Information:

Please provide all pertinent data.

Applicant Information		
Responsible Company Name: Dominion Energy Transmission, Inc.		
Corporate Mailing Address: 5000 Dominion Boulevard		
City: Glen Allen	State: VA	Zip: 23060
Corporate Point of Contact (POC): Karl Kratzer		
Corporate POC Title: Manager, Environmental Compliance		
Corporate POC Primary Phone: 804-273-2914		
Corporate POC Primary Email: Karl.R.Kratzer@dominionenergy.com		
Corporate FEIN: 55-0629203	Corporate DUNS:	
Corporate Website: www.dominionenergy.com		
Local Mailing Address: 925 White Oaks Boulevard		
City: Bridgeport	State: WV	Zip: 26330
Local Project Manager (PM): Jeff Hull		
Local PM Primary Phone: 304-269-6936		
Local PM Secondary Phone: 304-641-5710		
Local PM Primary Email: jeffrey.p.hull@dominionenergy.com		
Person Filing Application: Karl Kratzer		
Applicant Title: Manager, Environmental Compliance		
Applicant Primary Phone: 804-273-2914		
Applicant Secondary Phone:		
Applicant Primary Email: Karl.R.Kratzer@dominionenergy.com		

Doddridge County Commercial/Industrial
Floodplain Development Permit Application

Proposed Development:

Please check all elements of the proposed project that apply.

DESCRIPTION OF WORK (CHECK ALL APPLICABLE BOXES)

A. STRUCTURAL DEVELOPMENT

<u>ACTIVITY</u>	<u>STRUCTURAL TYPE</u>
<input type="checkbox"/> New Structure	<input type="checkbox"/> Residential (1 – 4 Family)
<input type="checkbox"/> Addition	<input type="checkbox"/> Residential (more than 4 Family)
<input type="checkbox"/> Alteration	<input type="checkbox"/> Non-residential (floodproofing)
<input type="checkbox"/> Relocation	<input type="checkbox"/> Combined Use (res. & com.)
<input type="checkbox"/> Demolition	<input type="checkbox"/> Replacement
<input type="checkbox"/> Manufactured/Mobil Home	

B. OTHER DEVELOPMENT ACTIVITIES:

- Fill Mining Drilling Pipelining
- Grading
- Excavation (except for STRUCTURAL DEVELOPMENT checked above)
- Watercourse Alteration (including dredging and channel modification)
- Drainage Improvements (including culvert work)
- Road, Street, or Bridge Construction
- Subdivision (including new expansion)
- Individual Water or Sewer System
- Other (please specify)

Construction of an underground anode bed

Doddridge County Commercial/Industrial
Floodplain Development Permit Application

Development Site/Property Information:

Please provide physical description of the site/property, along with pertinent ownership (surface and mineral rights) data as applicable. Attach appropriate maps from the WV Flood Tool showing location of proposed development. Use additional copies of this page if development spans multiple property boundaries. Designate each property by number (i.e. Property 1 of 1, Property 2 of 7, etc.)

Property Designation: 1 of 1

Site/Property Information:		
Legal Description: Arnolds Creek 349.75 AC		
Physical Address/911 Address: Right Fork Run Rd, West Union, WV 26456		
Decimal Latitude/Longitude: 39.276864, -80.811615		
DMS Latitude/Longitude: 39°16'36.710" N, 80°48'41.814" W		
District: 8	Map: 14	Parcel: 6
Land Book Description: Arnolds Creek 349.75 AC		
Deed Book Reference: WB10/0526		
Tax Map Reference: 08-14-06		
Existing Buildings/Use of Property: Unknown (Out of state resident)		

Floodplain Location Data: (to be completed by Floodplain Manager or designee)			
Community:	Number:	Panel:	Suffix:
Location (Lat/Long):		Approximate Elevation:	
Estimated BFE:			
Is the development in the floodway? <input type="checkbox"/> Yes <input type="checkbox"/> No		Is the development in the floodplain? <input type="checkbox"/> Yes <input type="checkbox"/> No Zone: _____	
Notes:			

Doddridge County Commercial/Industrial
Floodplain Development Permit Application

Property Owner Data:

Please provide data on current site/property landowner(s), both surface and mineral rights (as applicable). Use additional copies of this page as needed. Designate each page in relation to each property listed above.

Property Designation: <u>1</u> of <u>1</u>
--

Property Owner Data: Parcel: 09-08-0014-0006-0000		
Name of Primary Owner (PO): Eleanor Meyer		
PO Address: 19 Heath Place		
City: Garden City	State: NY	Zip: 11530
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Surface Rights Owner Data:		
Name of Primary Owner (PO): N/A		
PO Address:		
City:	State:	Zip:
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Mineral Rights Owner Data: (As Applicable)		
Name of Primary Owner (PO): N/A		
PO Address:		
City:	State:	Zip:
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Doddridge County Commercial/Industrial
Floodplain Development Permit Application

Contractor Data:

Please provide all pertinent data for contractors and sub---contractors that may be participating in this project. Use additional copies of this page as needed. Designate each page in relation to each property listed above.

Property Designation: 1 of 1

Contractor/Sub-Contractor (C/SC) Information:		
C/SC Company Name: To be determined		
C/SC WV License Number:		
C/SC FEIN:	C/SC DUNS:	
Local C/SC Point of Contact (POC):		
Local C/SC POC Title:		
C/SC Mailing Address:		
City:	State:	Zip-Code:
Local C/SC Office Phone:		
Local C/SC POC Phone:		
Local C/SC POC E-Mail:		

Engineer Firm Information:		
Engineer Firm Name: GAI Consultants		
Engineer WV License Number: COA No. C00208		
Engineer Firm FEIN: 25-1260999	Engineer Firm DUNS:	
Engineer Firm Primary Point of Contact (POC): Shane Fisher, P.E.		
Engineer Firm Primary POC Title: Assistant Engineering Manager		
Engineer Firm Mailing Address: 600 Marketplace Avenue		
City: Bridgeport	State: WV	Zip-Code: 26330
Engineer Firm Office Phone: 304-933-5203		
Engineer Firm Primary POC Phone: 304-627-9233		
Engineer Firm Primary POC E-Mail: s.fisher@gaiconsultants.com		

Adjacent and/or Affected Landowners Data

Please provide data for all adjacent and/or affected surface owners (both up and down stream) whose property may be impacted by proposed development as demonstrated by a floodplain study or survey. Use additional copies of this page as needed.

Adjacent Property Owner Data: Upstream (09-08-0014-0020-0000)		
Name of Primary Owner (PO): Mary Nesler		
Physical Address: 857 Arnolds Creek Rd.		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Adjacent Property Owner Data: Upstream (09-08-0014-0012-0000)		
Name of Primary Owner (PO): Livingstone Bee		
Physical Address: 1235 Sunnyside Rd.		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Adjacent Property Owner Data: Downstream (09-01-0010-003-0000)		
Name of Primary Owner (PO): Anthony Mancuso		
Physical Address: 365 Dye Drive		
City: Bridgeport	State: WV	Zip: 26330
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Adjacent Property Owner Data: Downstream (09-08-0014-0008-0000)		
Name of Primary Owner (PO): Ruley Church		
Physical Address: High St		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Site Plan

A Site Plan is an accurate and detailed map of the proposed development for this project. It shows the size, shape, location and special features of the project property, and the size and location of any development planned to the property, especially as that development will impact the floodplain and/or floodway. Site plans show what currently exists on the project property, and any changes or improvements you are proposing to make. **A certified and licensed engineering firm should complete site plans.**

A SITE PLAN MUST CONTAIN THE FOLLOWING INFORMATION:

1. Legal description of the parcel, north arrow and scale
2. All property lines and their dimensions
3. Names of adjacent roads, location of driveways
4. Location of sloughs, tributaries, streams, rivers, wetlands, ponds, and lakes, with setbacks indicated, and including FEMA floodplain data based on most updated FIRM.
5. Location, size, shape of all buildings, existing and proposed, with elevation of lowest floor indicated.
6. Location and dimensions of existing or proposed on-site sewage systems.
7. Location of all propane tanks, fuel tanks or other liquid storage tanks whether above ground or below ground level.
8. Location and dimensions of any proposed pipeline placement(s) into floodplain/floodway.
9. Location and dimensions of any roadway development into floodplain/floodway. *(Includes initial development access roads)*
10. Location and dimensions of any bridge and/or culvert development into floodplain/floodway.
11. Location and dimensions of any storage yard or facility into the floodplain/floodway.
12. Location of any existing utilities and/or proposed utility placement and/or displacement.
13. Location, dimensions and depth of any existing or proposed fill on site.
14. A survey showing the **existing ground elevations** of at least location on the building site. **ELEVATION NOTE:** All vertical datum will reference either NGVD 29 or NAVD 88. Assumed datum will not be acceptable unless the property is located in an area where vertical datum has not been published. For those areas where vertical datum has not been established, a site plan with contours, elevations using assumed datum, high water marks and existing water levels of sloughs, rivers, lakes or streams and proposed lowest floor elevation.

Applicant

Please read print name, sign and date below:

- I certify that I am authorized to submit this application for the primary project developer.
- I certify that the information included in this application is to the best of my knowledge true and complete.
- I certify that all required Federal, State, and local permits required by law and/or ordinance for the above described development of this project have been properly attained, are current and valid, and must be presented with this application before a Doddridge County Floodplain Permit may be issued.
- I understand that if in the course of the development project additional permits become required that were not needed during the initial proposal, the primary developer must notify the Doddridge County Floodplain Manager within 48 hours of such need, and that a "Stop Work" order may be issued for all project work directly impacting the floodplain or floodway, until such time the required additional permits are acquired.
- I understand that once the floodplain permit is submitted, the application will be entered into official public record at the next regularly scheduled Doddridge County Commission meeting after the date of submittal.
- I understand that from the date of submittal of the fully completed permit application, the Doddridge County Floodplain Manager has ninety (90) days to make a determination to either grant or deny said permit application. During this approval period, the Doddridge County Floodplain Manager may, at his or her discretion, conduct a review and/or additional study of provided documentation by means of an independent engineering firm. All costs associated with said review and/or study must be reimbursed to the County before issuance of approved permit.
- I understand that during the approval period, the Doddridge County Floodplain Manager or designee may at his or her discretion conduct site visits and document conditions of proposed development pursuant to the permit application.
- I understand that once the Floodplain Permit is granted, the permit will be entered into official public record at the next scheduled Doddridge County Commission meeting after the date of issuance. Appeals to the permit may be made no later than twenty (20) days after said issuance. If a valid appeal is submitted, as determined by the Doddridge County Floodplain Manager, a "Stop Work" order will be issued for all project development directly involving the floodplain or floodway. A public hearing by the Doddridge County Appeals Board will be scheduled no less than ten (10) days after the next regularly scheduled Doddridge County Commission meeting.
- I understand that all decisions of the Doddridge County Appeals Board shall be final.
- I understand issuance of a Floodplain Permit authorizes me to proceed with construction as proposed. A Certificate of Compliance is required upon substantial completion of the project.
- In signing this application, the primary developer hereby grants the Doddridge County Floodplain Manager or designee the right to enter onto the above-described location to inspect the development work proposed, in progress, and/or completed.
- I understand that if I do not follow exactly the site-plan submitted and approved by this permit that a "Stop Work" order may be issued by the Doddridge County Floodplain Manager and that I must stop all construction immediately until discrepancies of actual work vs. proposed work is resolved.

Applicant Signature:  Date: 03-28-18

Applicant Printed Name: Brian C. Sheppard

Attachment 2
WV Flood Tool Map

WV Flood Map



- Cross Section (XS) Lines
- Base Flood Elevation (BFE) Lines**
- ~ Rule_1
- Floodway
- Flood Hazard Zone**
- Approximate Study (Zone A)
- Detailed Study (AE, AH, AO)
- Flood Depth (HEC_RAS)**
- High : 134.442
- Low : 6.10352e-005

IRM or DFIRM. Its purpose is to assist with determining potential flood risk for the selected location.

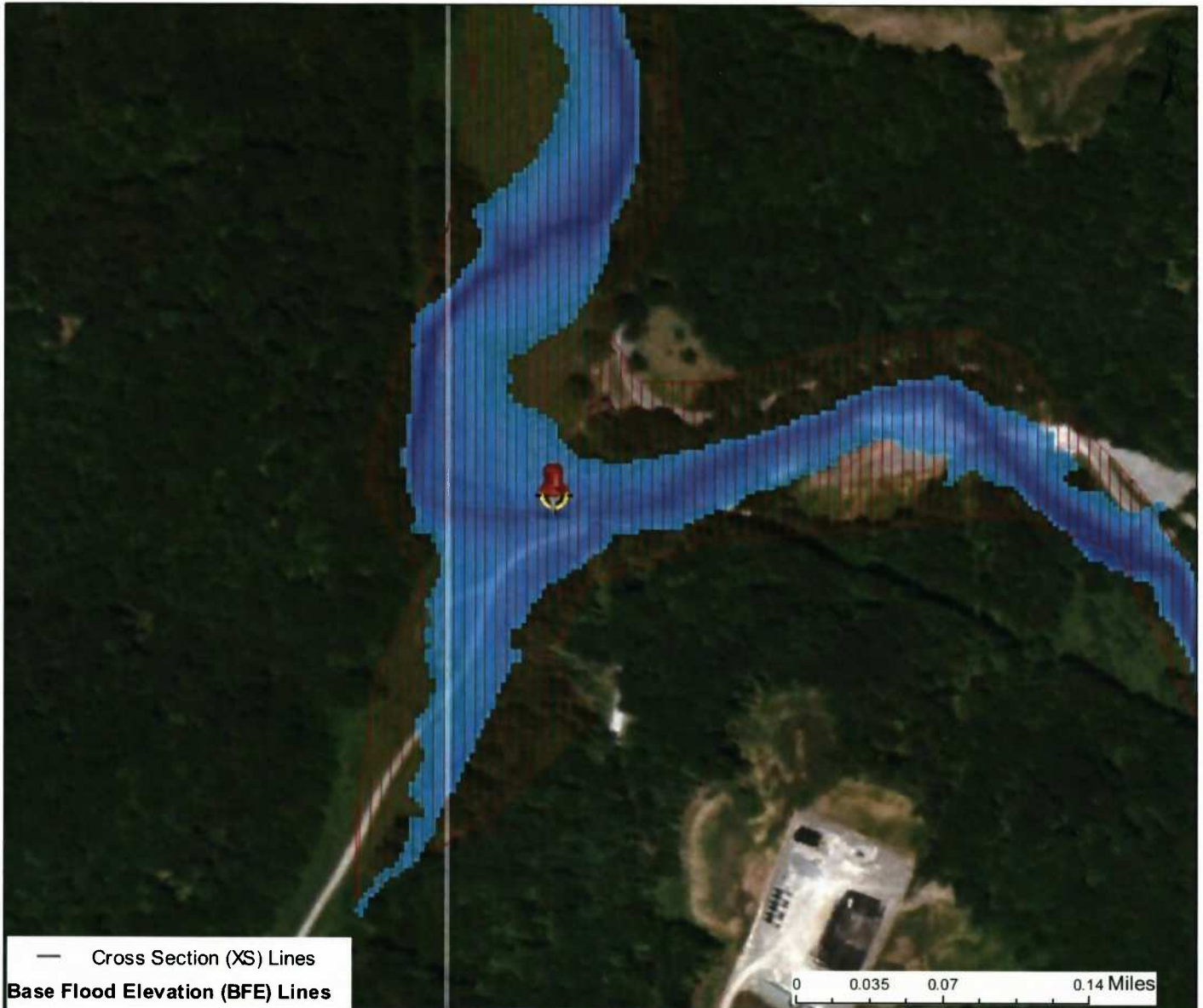
Location of flood information
User Notes:
 Pipeline Crossing Location
 39.2768, -80.8117

Map created on March 28, 2018

Disclaimer:
 The online map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. To obtain more detailed information in areas where Base Flood Elevations have been determined, users are encouraged to consult the latest Flood Profile data contained in the official flood insurance study. These studies are available online at www.msc.fema.gov.
 WV Flood Tool (<http://www.MapWV.gov/flood>) is supported by FEMA, WV NFIP Office, and WV GIS Technical Center.

Flood Hazard Area: Flood Hazard Area: Location is WITHIN the FEMA 100-year floodplain.	
Flood Hazard Zone:	A (Advisory A)
Stream:	Arnold Creek
FEMA Issued Flood Map:	54017C0120C
Watershed (HUC8):	Little Musringum-Middle Island (503020)
Advisory Flood Height:	About 807 ft
Water Depth:	About 4.6 ft (Source: HEC-RAS)
Elevation:	About 803 ft
Location (long, lat):	(80.811704 W, 39.276786 N)
Location (UTM 17N):	(516241, 4347509)
Contacts:	Doddridge
CRS Information:	N/A
Flood Profile:	N/A
HEC-RAS Model:	Arnold Creek
Parcel Number:	09-08-0014-0006-0000

WV Flood Map



- Cross Section (XS) Lines
- Base Flood Elevation (BFE) Lines**
- ~ Rule_1
- Floodway
- Flood Hazard Zone**
- Approximate Study (Zone A)
- Detailed Study (AE, AH, AO)
- Flood Depth (HEC_RAS)**
- High : 134.442
- Low : 6.10352e-005

FIRM or DFIRM. Its purpose is to assist with determining potential flood risk for the selected location.

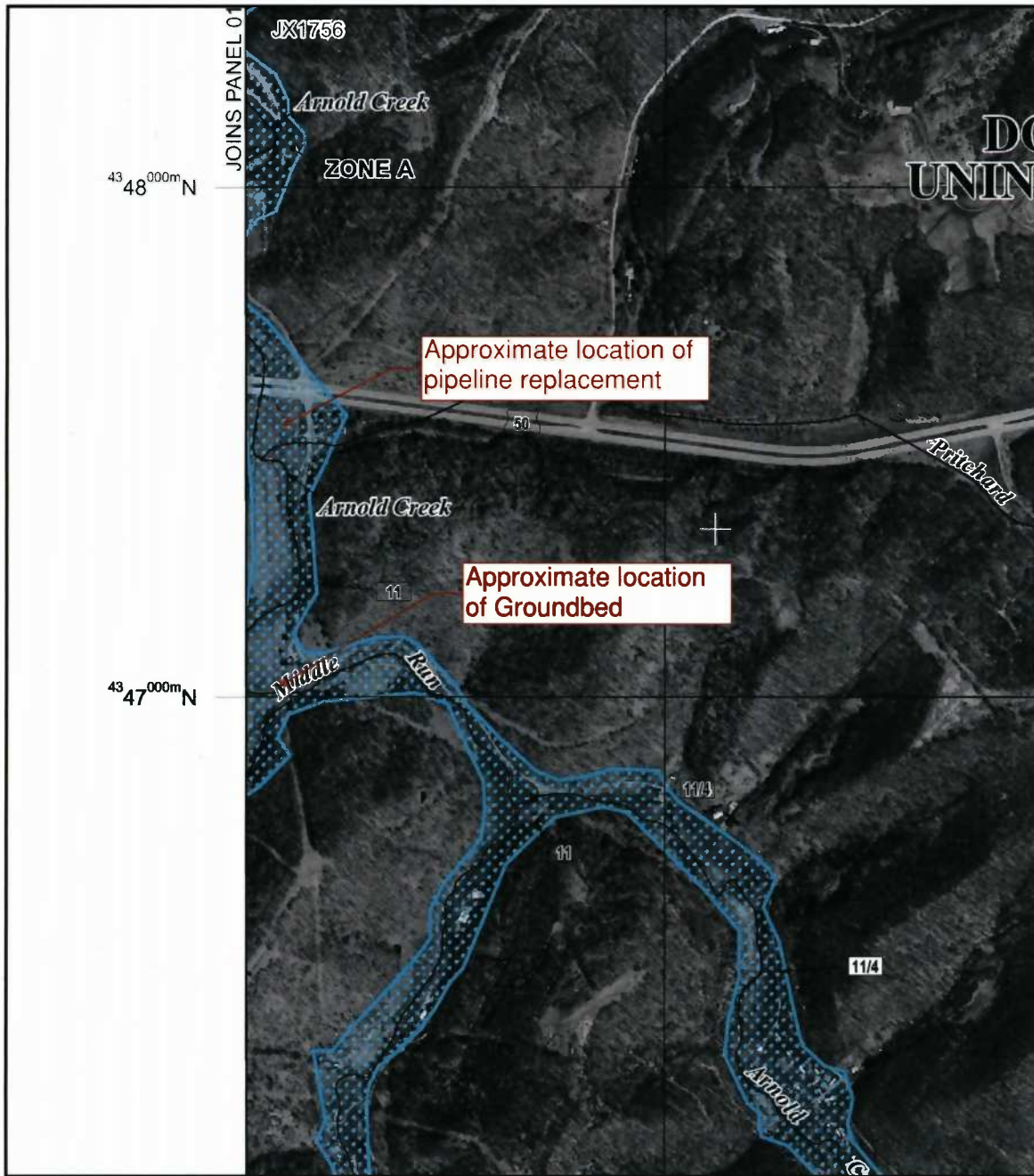
Location of flood information
User Notes:
 Groundbed Location
 39.2724, -80.8116

Map created on March 28, 2018

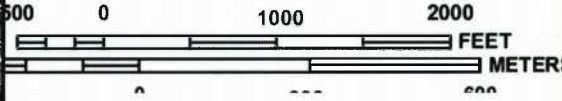
Flood Hazard Area: Flood Hazard Area: Location is WITHIN the FEMA 100-year floodplain.	
Flood Hazard Zone:	A (Advisory A)
Stream:	Arnold Creek
FEMA Issued Flood Map:	54017C0120C
Watershed (HUC8):	Little Musringum-Middle Island (503020)
Advisory Flood Height:	About 810 ft
Water Depth:	About 6.0 ft (Source: HEC-RAS)
Elevation:	About 805 ft
Location (long, lat):	(80.811760 W, 39.272385 N)
Location (UTM 17N):	(516238, 4347020)
Contacts:	Doddridge
CRS Information:	N/A
Flood Profile:	N/A
HEC-RAS Model:	Arnold Creek
Parcel Number:	09-08-0014-0006-0000

Disclaimer:
 The online map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. To obtain more detailed information in areas where Base Flood Elevations have been determined, users are encouraged to consult the latest Flood Profile data contained in the official flood insurance study. These studies are available online at www.msc.fema.gov.
 WV Flood Tool (<http://www.MapWV.gov/flood>) is supported by FEMA, WV NFIP Office, and WV GIS Technical Center.

**Attachment 3
FEMA Map**



MAP SCALE 1" = 1000'



NATIONAL FLOOD INSURANCE PROGRAM
 NFP

PANEL 0120C

FIRM
 FLOOD INSURANCE RATE MAP
 DODDRIDGE COUNTY,
 WEST VIRGINIA
 AND INCORPORATED AREAS

PANEL 120 OF 325
 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
DODDRIDGE COUNTY	540024	0120	C
WEST UNION, TOWN OF	540025	0120	C

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.



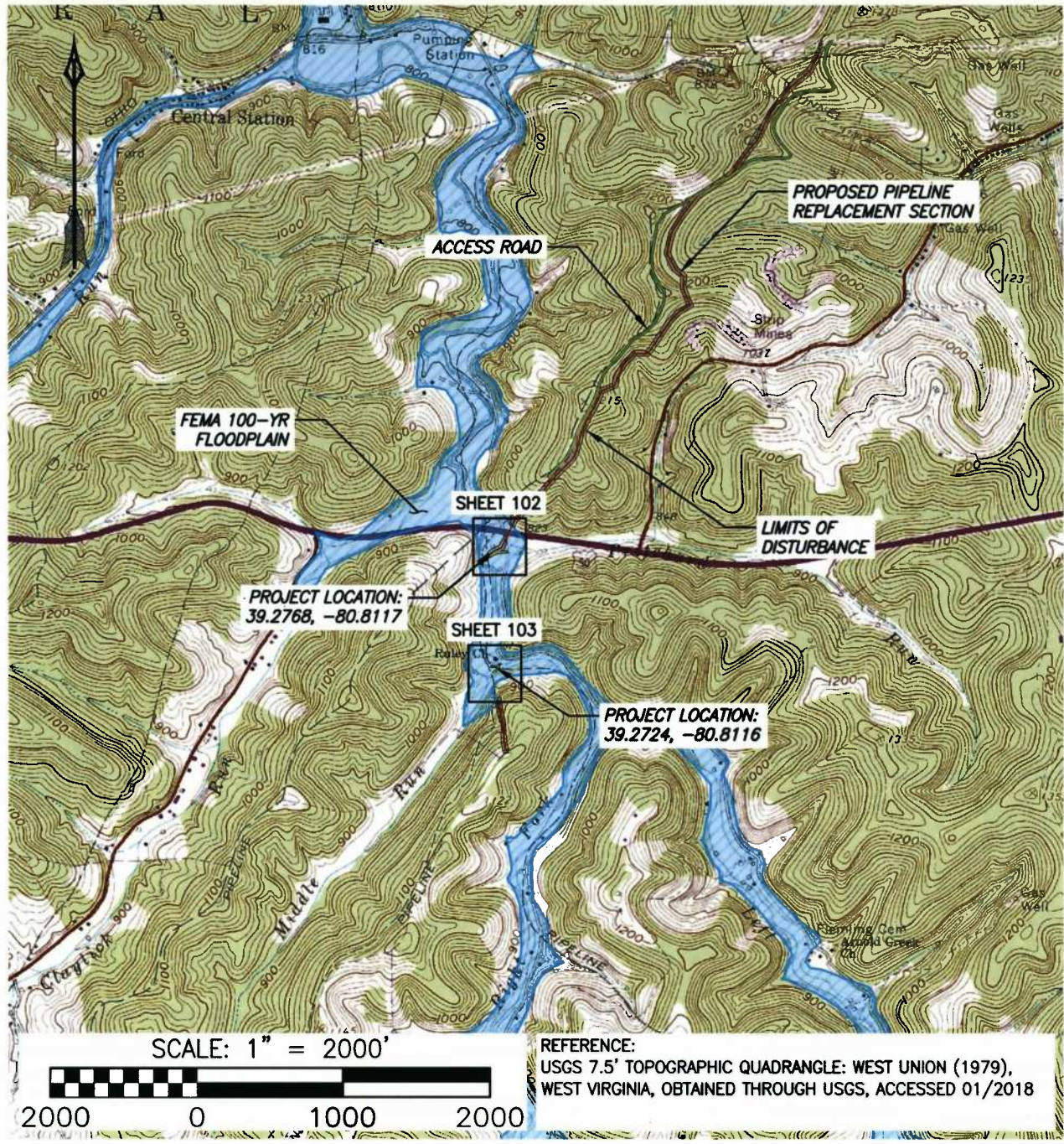
MAP NUMBER
 54017C0120C
MAP REVISED
 OCTOBER 4, 2011


Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov

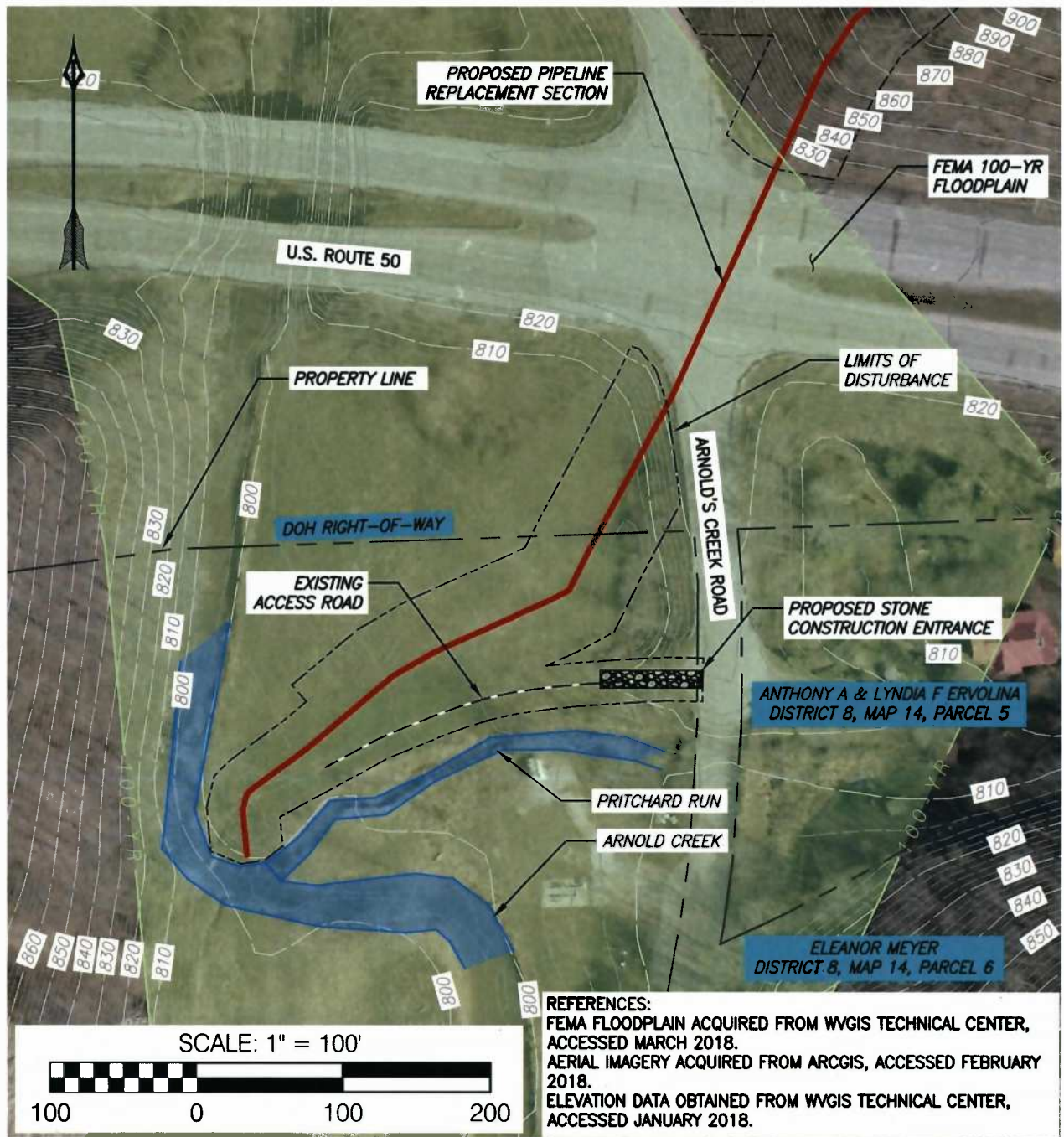
**Attachment 4
Site Plan**

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DRAWING TITLE		GAI DRAWING NUMBER:		
SITE PLAN SHEET INDEX		D171125-00-000-00-C-A2-101		
PROJECT		GAI FILE NUMBER:		
TL-589 2018 PIPELINE REPLACEMENT DODDRIDGE COUNTY WEST VIRGINIA		D171125-00-000-00-C-A2-101		
CLIENT		DRAWN BY:	CHECKED BY:	APPROVED BY:
DOMINION ENERGY TRANSMISSION, INC 925 WHITE OAKS BOULEVARD BRIDGEPORT, WV 26330		BARCLJA	FISHESA	FULLEJL
 gai consultants		SHEET NO.:	SCALE:	ISSUE DATE:
		101 OF 103	AS SHOWN	03/272018
© 2018 GAI Consultants				
This drawing was produced with computer aided drafting technology and is supported by electronic drawing files. Do not revise this drawing via manual drafting methods.				
ISSUING OFFICE: Bridgeport 600 Market Place Avenue, Suite 301, Bridgeport, WV 26330				
PLOTTED ON: 3/27/2018 8:28:39 PM PLOTTED BY: Shane Fisher PLOT FILE: GAI.stb				

GAI CAD FILE PATH: Z:\Energy\2017\171125\00 - Dom - TL-589 2018 Pipeline\CAD\Production DWGs\171125-00-000-00-C-A2-102-103.dwg

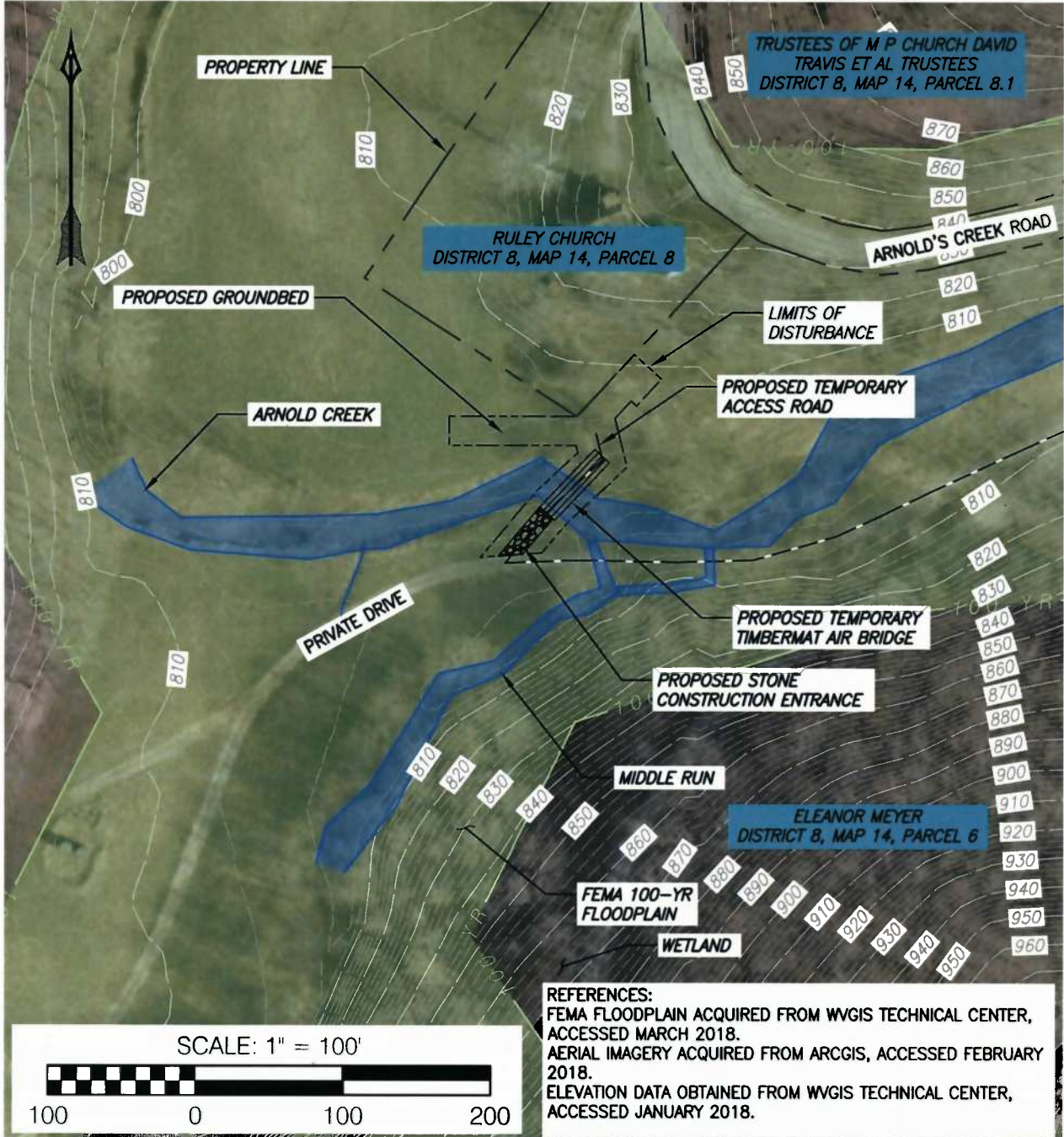


REFERENCES:
 FEMA FLOODPLAIN ACQUIRED FROM WGIS TECHNICAL CENTER, ACCESSED MARCH 2018.
 AERIAL IMAGERY ACQUIRED FROM ARCGIS, ACCESSED FEBRUARY 2018.
 ELEVATION DATA OBTAINED FROM WGIS TECHNICAL CENTER, ACCESSED JANUARY 2018.

DRAWING TITLE		GAI DRAWING NUMBER:		
SITE PLAN		D171125-00-000-00-C-A2-102		
PROJECT		GAI FILE NUMBER:		
TL-589 2018 PIPELINE REPLACEMENT DODDRIDGE COUNTY WEST VIRGINIA		D171125-00-000-00-C-A2-102-103		
CLIENT		DRAWN BY:	CHECKED BY:	APPROVED BY:
DOMINION ENERGY TRANSMISSION, INC 925 WHITE OAKS BOULEVARD BRIDGEPORT, WV 26330		BARCLJA	FISHESA	FULLEJL
 gai consultants		SHEET NO.:	SCALE:	ISSUE DATE:
		102 OF 103	AS SHOWN	03/27/2018
© 2018 GAI Consultants				

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 ISSUING OFFICE: Bridgeport | 600 Market Place Avenue, Suite 301, Bridgeport, WV 26330
 PLOTTED ON: 3/27/2018 9:55:12 PM PLOTTED BY: Shane Fisher PLOT FILE: GAI.stb

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REFERENCES:
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 AERIAL IMAGERY ACQUIRED FROM ARCGIS, ACCESSED FEBRUARY 2018.
 ELEVATION DATA OBTAINED FROM WGIS TECHNICAL CENTER, ACCESSED JANUARY 2018.

DRAWING TITLE		GAI DRAWING NUMBER:		
SITE PLAN		D171125-00-000-00-C-A2-103		
PROJECT		GAI FILE NUMBER:		
TL-589 2018 PIPELINE REPLACEMENT DODDRIDGE COUNTY WEST VIRGINIA		D171125-00-000-00-C-A2-102-103		
CLIENT		DRAWN BY:	CHECKED BY:	APPROVED BY:
DOMINION ENERGY TRANSMISSION, INC 925 WHITE OAKS BOULEVARD BRIDGEPORT, WV 26330		BARCLJA	FISHESA	FULLEJL
		SHEET NO.:	SCALE:	ISSUE DATE:
		103 OF 103	AS SHOWN	03/27/2018
© 2018 GAI Consultants				

This drawing was produced with computer aided drafting technology and is supported by electronic drawing files. Do not revise this drawing via manual drafting methods.
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 PLOTTED ON: 3/27/2018 9:58:50 PM PLOTTED BY: Shane Fisher PLOT FILE: GAI.stb

Attachment 5
Permit Approvals



west virginia department of environmental protection

Division of Water and Waste Management
601 57th Street SE
Charleston, West Virginia 25304-2345
Phone: 304-926-0495
Fax: 304-926-0496

Austin Caperton, Cabinet Secretary
www.dep.wv.gov

March 09, 2018

BRIAN C. SHEPPARD
DOMINION ENERGY TRANSMISSION, INC.
925 WHITE OAKS BLVD
BRIDGEPORT, WV 26330

Re: General Permit Registration No. WVR311030
TL-589 2018 Pipeline Replacement, Doddridge County,
Disturbed Acres (23.5)

Dear Permittee:

Attached is a copy of your completed registration form for your activity with the above assigned registration number. You are now authorized to operate under General Permit No. WV0116815. This registration form should be kept with your copy of the General Permit. You should carefully read the contents of the permit and become familiar with all requirements needed to remain in compliance.

Although you should be aware of all the terms and conditions of this permit, we wish to advise you of the following important requirements:

1. In accordance with Section G.4 of the General Permit, you have developed a complete storm water pollution prevention plan. This plan is to be retained on site and be available for review by the Director or the Director's authorized representative as of the date of your coverage by the General Permit, which is the date of this letter.
2. The erosion control measures approved by this agency for this project shall be maintained in proper condition to individually and collectively perform the functions for which they were designed. In order to ensure the efficiency and proper maintenance of these measures, the permittee shall make sufficiently frequent, periodic inspections to detect any impairment of the designed stability, capacity or environmental requirements of the approved measures. The permittee shall take immediate steps to correct any such impairment found to exist.
3. If this Stormwater Pollution Prevention Plan (SWPPP) proves to be ineffective in controlling erosion and the sediment in storm water discharges associated with industrial/construction activities, or site conditions change, the Permittee shall amend the SWPPP and install appropriate sediment and/or control devices in accordance with Section G.4.c) of this permit and the application instructions
4. The current General Permit expires on May 13, 2018. If you wish to continue an activity regulated by this permit after the expiration date of the permit, provisions for coverage will be made during the public notice process for any new General Permit to be issued at that time.

Promoting a healthy environment.

BRIAN C. SHEPPARD

Page 2

March 09, 2018

5. Final stabilization means disturbed areas shall be covered by the appropriate permanent protection. Final stabilization includes: pavement; buildings; stable waterways (riprap, concrete, grass or pipe); a healthy, vigorous stand of perennial grass that uniformly covers at least 70 percent of the ground; stable outlet channels with velocity dissipation which directs site runoff to a natural watercourse; and any other approved structure or material.

Your annual permit fee has been assessed as \$1,000.00. You will be invoiced by this agency one month prior to the anniversary date of your original approval date. Failure to submit the annual fee within 90 days of the due date will render your permit void upon the date you are mailed a certified written notice to that effect. Please be advised that a pro-rated annual permit fee may be assessed upon the completion date and proper stabilization.

Issuance of this approval of the General Permit registration does not authorize any injury to persons or property or invasion of other private rights, or any infringement of federal, state or local law or rules.

The validity of this General Permit Registration is contingent upon payment of the applicable annual permit fee, as required by Chapter 22, Article 11, Section 10 of the Code of West Virginia.

Your efforts toward preventing the degradation of our natural resources are greatly appreciated. If you have any questions, please contact Sharon Mullins of this Division at (304) 926-0499 extension 1132 or at sharon.a.mullins@wv.gov.

Scott G. Mandirola

Director

WV DEP-Division of Water & Waste Mgt.

601 57th St SE

Charleston, WV 25304-2345

Phone: (304) 926-0495

Fax: (304) 926-0463



west virginia department of environmental protection

Division of Water and Waste Management
601 57th Street SE
Charleston, West Virginia 25304-2345
Phone: 304-926-0495
Fax: 304-926-0496

Austin Caperton, Cabinet Secretary
www.dep.wv.gov

February 23, 2018

BRIAN C. SHEPPARD
DOMINION ENERGY TRANSMISSION, INC.
925 WHITE OAKS BLVD
BRIDGEPORT, WV 26330

CERTIFIED RETURN RECEIPT REQUESTED

Re: WV/NPDES Permit No. WV0113069
General Permit Registration No. WVG670740
TL-589 2018 Pipeline Replacement, Doddridge County

Dear Permittee:

Enclosed, please find a copy of your completed registration form for your pipeline project with the above assigned registration number. You are now authorized to discharge under General Permit No. WV0113069, reissued on January 20, 2012. This registration form should be kept with your copy of the General Permit. A copy of General WV/NPDES Water Pollution Control Permit No. WV0113069 is enclosed. You should carefully read the contents of the permit and become familiar with all the requirements needed to remain in compliance.

Although you should be aware of all the terms and conditions of this permit, we wish to advise you of the following important requirements:

1. As indicated by your registration form, you are subject to the discharge limitations and monitoring requirements of either Section A.1, page 2 of the General Permit (if you utilize waters of the State as source water), or Section A.3, page 4 of the General Permit (if you utilize chlorinated potable water as source water).
2. In accordance with Section B.3. of the General Permit, you are required to provide the Division of Water and Waste Management Regional Office, 2031 Pleasant Valley Road, Fairmont, WV 26554, (304) 368-3960 with at least seven (7) days advance notice prior to discharging. This is a very important requirement and failure to comply will be considered a violation of the General Permit and may result in the initiation of enforcement measures by this agency for noncompliance.
3. Facilities permitted to discharge pollutants to the waters of the State under Chapter 22, Article 1.1 of the West Virginia Code are required to test their effluent in order to verify permit compliance. This testing is the responsibility of the permittee and these test results are to be submitted to this Division on the enclosed Discharge Monitoring Report(s) (DMR). The DMR(s) is/are to be submitted to this office within thirty (30) days of the completion of the hydrostatic testing project. Failure to submit the required DMR(s) is a violation of the General Permit and may lead to the initiation of

Promoting a healthy environment.

BRIAN C. SHEPPARD

Page 2

February 23, 2018

enforcement measures by this agency for noncompliance.

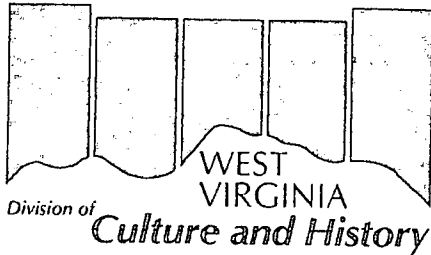
4. In accordance with Condition B.6. you are required to notify this agency of the completion of the hydrostatic testing project and of compliance with the requirements of the sediment control plan. If you wish, you may submit this notice at the same time you submit the required DMR. You are reminded that coverage under this General Permit is automatically terminated upon receipt of this notification.

The agency encourages the permittee to utilize our electronic discharge monitoring report (eDMR) system. If the permittee uses the eDMR system, the permittee is not required to submit hard copies of the DMRs to the address on page 1 of this letter. However, if the permittee elects to not use the eDMR system, then the permittee is required to mail in hard copies. The permittee may contact Mavis Layton at (304) 926-0499 Ext. 1025 or Mavis.L.Layton@wv.gov for more information about the eDMR system or visit our website at <https://apps.dep.wv.gov/eplogin.cfm> and review our eDMR info section. Please be advised that these records must be readily available at the site for inspection by DEP personnel either in electronic or hard copy.

Please be advised that the general permit has been administratively extended until June 30, 2017.

If you have any questions, please contact John Perkins, Supervisor of this Division, at (304) 926-0499 extension 1031, or by email at John.M.Perkins@wv.gov.

Scott G. Mandirola
Director
WV DEP-Division of Water & Waste Mgt.
601 57th St SE
Charleston, WV 25304-2345
Phone: (304) 926-0495
Fax: (304) 926-0463



February 26, 2018

The Culture Center
1900 Kanawha Blvd., E.
Charleston, WV 25305-0300

Randall Reid-Smith, Commissioner

Phone 304.558.0220 • www.wvculture.org
Fax 304.558.2779 • TDD 304.558.3562

FEO AA Employee

Ms. Amanda Tomabene
Dominion Resources Services, Inc.
5000 Dominion Blvd.
Glen Allen, VA 23060

RE: TL-589 2017 Pipeline Replacement Project
FR#: 17-382-DO-1

Dear Ms. Tomabene:

We have reviewed the additional information submitted for the above-mentioned project to determine its effects to cultural resources. As required by Section 106 of the National Historic Preservation Act of 1966, as amended, and its implementing regulations, 36 CFR 800: "Protection of Historic Properties," we submit our comments.

According to submitted information, Dominion Transmission, Inc., is proposing two additional reroutes for the proposed TL-589 Replacement Pipeline Project in the West Union vicinity of Doddridge County, WV. The reroutes will require new or expanded 80-foot-wide right-of-way (ROW) outside of the existing ROW, which exceeds the terms of our existing Blanket Agreement with Dominion and is thus subject to review under Section 106 of the National Historic Preservation Act.

Archaeological Resources:

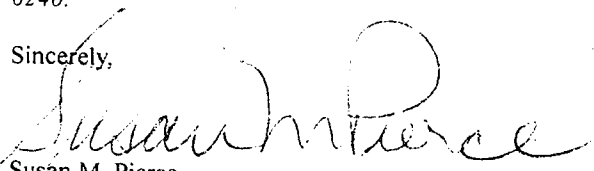
As previously indicated, no previously documented archaeological sites are located within the vicinity of the proposed project area. In addition, available information suggests the proposed reroutes are located on terrain that is steeply sloped or has been previously disturbed. As a result, we concur that the proposed reroutes have a low potential for containing significant archaeological resources. No further consultation is necessary regarding archaeological resources.

Architectural Resources:

We have reviewed the submitted information and remain in concurrence with our initial review letter, dated February 7, 2017, that the proposed project will affect no architectural properties eligible for or included in the National Register of Historic Places. The proposed project will not directly impact any built resources and there are no above-ground components planned for these proposed reroutes to indirectly impact built resources. No further consultation is necessary regarding architectural resources; however, we ask that you contact our office if your project should change.

We appreciate the opportunity to be of service. *If you have questions regarding our comments or the Section 106 process, please contact Lora A Lamarre-DeMott, Senior Archaeologist, or Benjamin M. Riggle, Structural Historian, at (304) 558-0240.*

Sincerely,


Susan M. Pierce
Deputy State Historic Preservation Officer
SMP/LLD/BMR



DIVISION OF NATURAL RESOURCES
324 4th Avenue, Room 200
South Charleston, West Virginia 25303-1228
Telephone 304-558-3225
Fax 304-558-6048
TDD 304-558-1439
TDD 800-354-6087

Stephen S. McDaniel
Director

February 13, 2018

Division of Natural Resources
RIGHT OF ENTRY

Re: LS-18-VI/09-429

Dominion Energy Transmission, Inc.
Karl Kratzer
c/o Jayme Fuller
6420 Castleway West Drive
Indianapolis, IN 46250-

Dear Mr. Kratzer:

The Division of Natural Resources hereby grants to you for a period of ten (10) years from the date hereof, a Right of Entry to install, use and maintain a timber mat crossing (TL-589 2018 Pipeline Replacement) at two (2) separate locations along an unnamed tributary of Middle Run and an unnamed tributary of Pritchard Run, West Union District in Doddridge County, West Virginia.

This Right of Entry is subject to the following terms and conditions:

1. No in stream work during the fish-spawning season (April 1-June 30).
2. Work should be completed as quickly as possible during low flows in designated work areas only.
3. Any streambed disturbance should be restricted to the immediate area. In stream use of equipment should be kept to a minimum.
4. All shore areas disturbed by this operation must be reshaped, seeded and mulched immediately upon completion of work. The prompt establishment of vegetative cover will reduce future damage from high water levels.
5. Green concrete must not be put in the stream (highly toxic to aquatic life).
6. Guidance should be obtained from NRCS (formerly SCS) and a registered engineer for the design and construction. Must allow for passage of at least ten-year flood flow.
7. Best management practices should be followed; measures such as hay bales must be used to reduce downstream siltation.

Dominion Energy Transmission, Inc.
LS-18-VI/09-429
Page 2
February 13, 2018


8. Applicant is responsible for removing debris from in and around the installation periodically to prevent stream flow obstruction.
9. Durable head walls of logs, crossties, rock, or concrete shall be constructed at both the upstream and downstream ends of crossing to prevent erosion of fill material into the stream.
10. The State's issuance of this Right-of-Entry does not provide for the applicant to work outside the requested boundaries nor does the State assume any liability for the applicant's/landowner's construction activities. By accepting this Right-of-Entry, the applicant/landowner assumes liability for any/all damages caused by this activity to both upstream and downstream landowners.

Guidelines of Best Management Practices for Sediment and Erosion Control as outlined by the Section of Water Resources, Division of Environmental Protection must be followed. Copies of those guidelines are available from the Section of Water Resources, Telephone No. (304) 926-0440.

The issuance of this Right of Entry by the Division of Natural Resources does not preclude the necessity for you to obtain a permit from the U.S. Corps of Engineers District Office, Permit Section, or any other state or federal permits which may be required by law, nor does this Right of Entry negate the need to comply with the West Virginia Water Pollution Control Act and/or the State Environmental Quality Board's administrative regulations, applicant is also responsible for determining if the proposed activity is located within an identified flood plain and it is the applicant's responsibility for contacting the local governmental agency in charge of that program and obtaining a flood plain development permit for it. This Right of Entry does not grant any rights or privileges, or permission to enter upon or to cross the property of any other person, nor is permission granted to remove any material that lies upon the property of any other persons. Work should be completed in as brief a period as possible and within one year from the date of this letter. In the event you fail or refuse to comply with any of the terms or conditions herein, this Right of Entry will be canceled and considered null and void and the Division will reject further applications.

Your payment is now due and payable in the amount of \$200.00 to the Division of Natural Resources covering the first year's annual fee of this agreement. Your agreement will be effective upon receipt of your payment in full. You must notify this office in writing when this installation has been removed.

Sincerely,


Joe T. Scarberry, Supervisor
Office of Land and Streams

JTS:cb

pc: DNR Fish Biologist
Jeremy Bandy, Environmental Enforcement
DNR Conservation Officers



DIVISION OF NATURAL RESOURCES
324 4th Avenue, Room 200
South Charleston, West Virginia 25303-1228
Telephone 304-558-3225
Fax 304-558-6048
TDD 304-558-1439
TDD 800-354-6087

Stephen S. McDaniel
Director

February 13, 2018

Division of Natural Resources
LICENSE AND RIGHT OF ENTRY

Re: P-18-VI/09-428

Dominion Energy Transmission, Inc.
Karl Kratzer
c/o Jayme Fuller
6420 Castleway West Drive
Indianapolis, IN 46250-

Dear Sir or MadamKratzer:

The Division of Natural Resources hereby grants to you for a term of ten (10) years, from the date hereof, a License and Right of Entry to construct, replace, cover, repair, operate, maintain, use and remove a sixteen inch (16") steel natural gas pipeline (TL-589 2018 Pipeline Replacement) along an unnamed tributary of Middle Run, West Union District in Doddridge County, West Virginia, as shown located and highlighted in red on the map attached hereto as Exhibit A.

This License and Right of Entry is subject to the following terms and conditions:

High Quality Streams (HQS) as listed in the West Virginia Division of Natural Resources High Quality Stream Sixth Edition published in 2001 and for any trout streams and direct tributaries of trout streams:

- Directional boring is the only method permitted during the fish spawning season. Fish spawning season for warmwater streams runs from April 1st through June 30th. Trout spawning season runs from October 1st through April 30th.
- Other dry ditch methods (pump around, flume or cofferdam) as described in WVDEP water resources manual (published 2006) on page 3.21-4 may be used outside of spawning seasons.

Non-high quality stream:

- Directional boring or other dry ditch methods (pump around, flume or cofferdam) as described in WVDEP water resources manual (published 2006) on page 3.21-4 may be used at all times during fish spawning season from April 1st through June 30th. This eliminates the need for spawning season restrictions.

Dominion Energy Transmission, Inc.
P-18-VI/09-428
Page 2
February 13, 2018

- Only ephemeral/intermittent streams that are dry can be trenched.

Bank Stabilization

All bank stabilization projects must begin immediately upon completion of utility line crossing.

Stream Crossings

Stream crossings must be completed in a continuous and progressive manner within 72 hours unless otherwise limited or extended by a WV biologist, on a case by case evaluation.

Freshwater Mussels

Mussel surveys on streams with known US Fish and Wildlife listed or candidate endangered species will be required if directional boring is not an option. Contact Janet Clayton of the WVDNR Wildlife Diversity Program for information concerning mussels at 304-637-0245.

For further assistance, contact the appropriate WVDNR District Fisheries Biologist.
District 1 304-825-6787 District 2 304-822-3551 District 3 304-924-6211
District 4 304-256-6947 District 5 304-675-0871 District 6 304-420-4550

The issuance of this License and Right of Entry by the Division of Natural Resources does not preclude the necessity to obtain a permit from the Corps of Engineers or any other state or federal permits which may be required by law, nor does this License and Right of Entry negate the need to comply with the West Virginia Water Pollution Control Act and/or the State Environmental Quality Board's administrative regulations, applicant is also responsible for determining if the proposed activity is located within an identified flood plain and it is the applicant's responsibility for contacting the local governmental agency in charge of that program and obtaining a flood plain development permit for it. This License and Right of Entry does not grant any rights or privileges, or permission to enter upon or to cross the property of any other person, nor is permission granted to remove any material that lies upon the property of any other persons. Work should be completed in as brief a period as possible and within one year from the date of this letter. In the event you fail or refuse to comply with any of the terms or conditions herein, this License and Right of Entry will be canceled and considered null and void and the Division will reject further applications.

Your check in the amount of \$225.00 is now due and payable to the Division of Natural Resources covering the (10) ten-year fee of this agreement. Your agreement will be effective upon receipt of your payment in full.

Sincerely,


Joe T. Scarberry, Supervisor
Office of Land and Streams

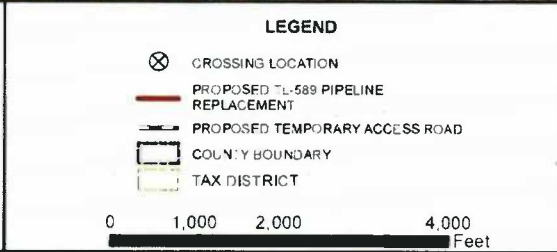
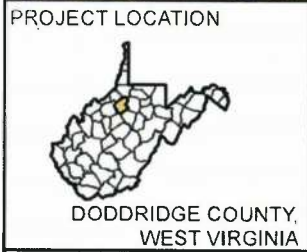
JTS:cb

attachment

pc: DNR Fish Biologist
Jeremy Bandy, Environmental Enforcement
DNR Conservation Officers

Exhibit A

P-18-VI/09-428



CROSSING LOCATION MAP

TL-589 2018
PIPELINE REPLACEMENT
DOMINION ENERGY TRANSMISSION, INC

DRAWN BY: BJM DATE: 1/15/2018
CHECKED: SWW APPROVED: JLF

REFERENCE: USGS 7.5 TOPOGRAPHIC QUADRANGLE, WEST UNION (1996) WEST VIRGINIA, OBTAINED THROUGH ESRI USA TOPO MAPS, NATIONAL GEOGRAPHIC TOPO AND USGS, ACCLSSED 01/2018.

The Doddridge Independent

The Doddridge Independent PUBLISHER'S CERTIFICATE

I, Michael D. Zorn, Publisher of The
Doddridge Independent, A newspaper of
general circulation published in the town
of West Union, Doddridge County,
West Virginia, do hereby certify that:

Please take notice that on the 30th day of March, 2018, Dominion Energy filed an application for a Floodplain Permit (#18-508) to develop land located at or about Right Fork Run Rd of Arnolds Creek, Coordinates 39.276864 N, -80.811615 W. The Application is on file with the Doddridge County Floodplain Manager's Office and may be inspected or copied during regular business hours. Any interested persons who desire to comment shall present the same in writing by April 29, 2018 (20 calendar days after the announcement at the regularly scheduled Doddridge County Commission Meeting) delivered to the Clerk of the County Court at 108 Court Street

was published in The Doddridge Independent
2 times commencing on Friday, March 30, 2018 and
Ending on Friday, April 6, 2018 at the request of:

**George Eidel, Floodplain Mgr.
Doddridge County Commission**

Given under my hand this Monday, April 16, 2018


The publisher's fee for said publication is:

**\$ 24.84 1st Run/\$ 18.63 Subsequent Runs
This Legal Ad Total: \$ 43.47**


Michael D. Zorn
Publisher of The Doddridge Independent

Subscribed to and sworn to before me on

this date: 4, 16, 2018


Notary Public in and for Doddridge County

My Commission expires on

The 16 day of MAY 2019

Floodplain Public Notice • Legal Notice

Please take notice that on the 30th day of March, 2018, Dominion Energy filed an application for a Floodplain Permit (#18-508) to develop land located at or about Right Fork Run Rd of Arnolds Creek, Coordinates 39.276864 N, -80:811615 W. The Application is on file with the Doddridge County Floodplain Manager's Office and may be inspected or copied during regular business hours. Any interested persons who desire to comment shall present the same in writing by April 29, 2018 (20 calendar days after the announcement at the regularly scheduled Doddridge County Commission Meeting) delivered to the Clerk of the County Court at 108 Court Street Ste. 1, West Union, WV 264-56. This project is a 16" pipeline replacement project

C2 03/23 - 03/30

021-5015, or Judy Robinson, CO Event Lead, 507-615-1100.

Floodplain Public Notice • Legal Notice

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C2 03/23 - 03/30

The Doddridge
Independent

The Doddridge Independent
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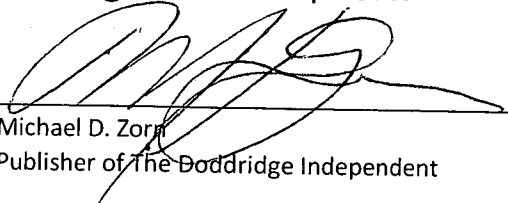
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was published in The Doddridge Independent 2 times commencing on Friday, March 23, 2018 and Ending on Friday, March 30, 2018 at the request of:


George Eidel, Doddridge County Floodplain Manager & Doddridge County Commission

Given under my hand this Monday, April 9, 2018

The publisher's fee for said publication is:
\$ 24.84 1st Run/\$ 18.63 Subsequent Runs
This Legal Ad Total: \$ 43.47


Michael D. Zorn
Publisher of The Doddridge Independent

Subscribed to and sworn to before me on
this date: 4 / 9 / 18


Notary Public in and for Doddridge County
My Commission expires on
The 17th day of May 20 19