



November 2, 2016

Mr. Clinton E. Barrick
Chairman, Lower Mifflin Township Supervisors
529 Shed Road
Newville, PA 17241

**Reference: Sunoco Pipeline L.P. – Pennsylvania Pipeline Project
Act 167 Stormwater/Floodplain Management Program Consistency Request-
UPDATED Project Workspaces**

Dear Supervisors:

On behalf of Sunoco Pipeline, L.P., Tetra Tech, Inc. is writing to provide updated workspaces/floodplain maps associated with the Pennsylvania Pipeline Project (Project) in Lower Mifflin Township (Township) as part of our Chapter 105 Water Obstruction and Encroachment Permit Application and request for Act 167 Stormwater/Floodplain Management Consistency Request. In a letter dated November 19, 2015, the Township confirmed the Project's consistency with the Township's Floodplain management program and that the Township does not have a Stormwater Management plan. Please find attached latest Project mapping identifying the updated Project workspaces in your Township. The updated workspaces are highlighted as additions and subtractions in the maps provided. Note, a small workspace was added to the Project's permanent right-of-way (ROW) identified on Sheet 2, and the workspace was reduced through a mapped FEMA area on Sheet 3.

As shown, the latest changes to the workspace do not affect the Township's previous consistency determination. Although the Township does not have a stormwater management plan, the Project will be designed, constructed, and operated in compliance with all applicable provisions of 25 Pennsylvania Code, Chapter 102 Regulations (Erosion and Sediment Control) and Post Construction Stormwater Management Best Management Practices including the implementation of Antidegradation Best Available Combination of Technologies (ABACT methods) where applicable, to maintain the designated use of receiving waters in the area and no increase in stormwater runoff, rate or volume would occur.

Consistent with the letter we previously sent, no aboveground facilities or new access roads are proposed in FEMA designated floodways or 100-year floodplains. In addition, the newly added Project permanent ROW workspace (on Sheet 2) on McCrea Road is not located within a FEMA-designated floodway or floodplain and is currently part of an existing roadway.

Based on the above information, we have determined that the updated workspace changes do not affect the Township's previous consistency determination and no response is necessary. If you have further questions/comments or disagree with this determination, please contact me, Ailene Batoon, or Rachel Silva at (716) 849-9419 or via email at ailene.batoon@tetrattech.com or rachel.silva@tetrattech.com within 30 days of receipt of this letter. Thank you for your time.

Sincerely,

A handwritten signature in black ink, appearing to read 'Ailene Batoon'.

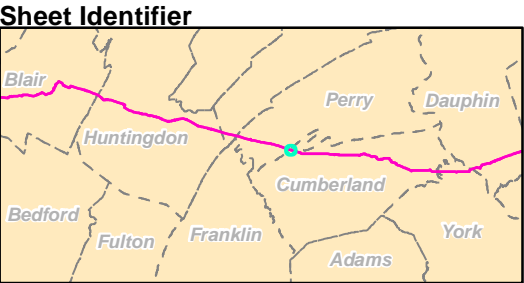
Ailene Batoon
Tetra Tech, Inc.

Enclosures: Updated Site Plan/Floodplain Maps

Tetra Tech

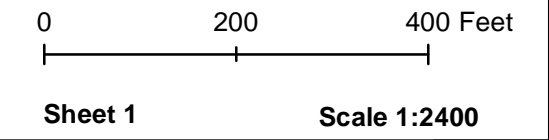
301 Ellicott St, Buffalo, New York 14203
Tel 716.849.9419 Fax 716.849.9420 www.tetrattech.com

JACKSON
LOWER
MIFLIN

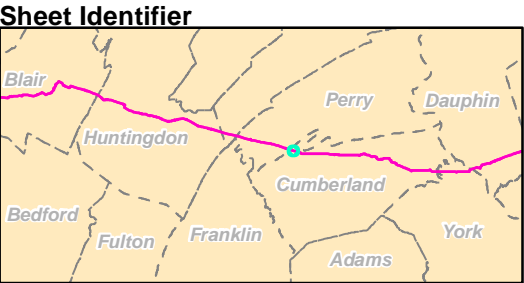


- Legend**
- Added Workspace
 - Subtracted Workspace
 - HDD Alignment
 - Bore Alignment
 - Proposed 20-inch Pipeline
 - Proposed 16-inch Pipeline
 - ATWS
 - Block Valve
 - Block Valve Setting LOD
 - Permanent Access Road
 - Permanent ROW
 - Spoil Workspace
 - Stations
 - Temporary Access Road
 - Temporary ROW
 - Travel Lane
 - Municipal Boundary
 - Wetlands
- Flood Hazard Zones**
- 1% Annual Chance Flood Hazard
 - Floodway
 - 0.2% Annual Chance Flood Hazard
 - Reduced Risk Due to Levee

FEMA NFHL Designated Floodplains along the Sunoco Pennsylvania Pipeline Project



Prepared By:		Date:
		10/2016



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FEMA NFHL Designated Floodplains along the Sunoco Pennsylvania Pipeline Project

0200400 Feet

Sheet 2

Scale 1:2400


Prepared By:

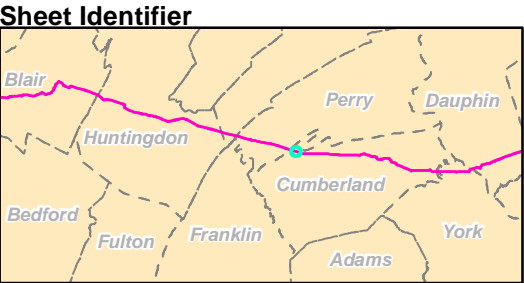


Date:

10/2016

Floodplain & Floodway Data:
National Flood Hazard GIS Layer
Downloaded October, 2015
<http://www.floodmaps.fema.gov/NFHL/status.shtml>





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0200400 Feet

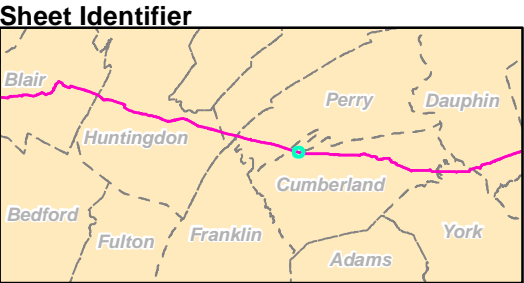
Sheet 3

Scale 1:2400

<div>Prepared By:</div> <div></div>	<div>Date:</div> <div>10/2016</div>
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Floodplain & Floodway Data:
National Flood Hazard GIS Layer
Downloaded October, 2015
<http://www.floodmaps.fema.gov/NFHL/status.shtml>





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FEMA NFHL Designated Floodplains along the Sunoco Pennsylvania Pipeline Project

0200400 Feet

Sheet 4Scale 1:2400


Prepared By:

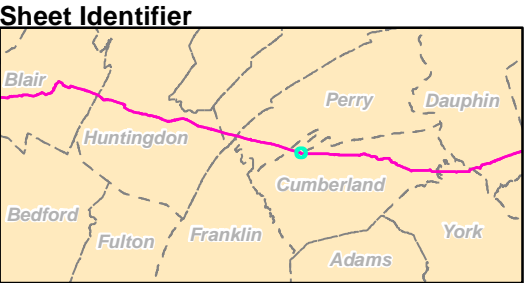


Date:

10/2016

Floodplain & Floodway Data:
National Flood Hazard GIS Layer
Downloaded October, 2015
<http://www.floodmaps.fema.gov/NFHL/status.shtml>





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FEMA NFHL Designated Floodplains along the Sunoco Pennsylvania Pipeline Project

0200400 Feet

Sheet 5Scale 1:2400


Prepared By:



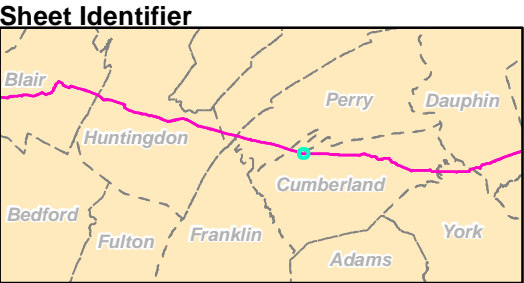
Date:

10/2016

Floodplain & Floodway Data:
National Flood Hazard GIS Layer
Downloaded October, 2015
<http://www.floodmaps.fema.gov/NFHL/status.shtml>



UPPER
FRANKLIN
LOWER
MIFLIN



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FEMA NFHL Designated Floodplains along the Sunoco Pennsylvania Pipeline Project

0200400 Feet

Sheet 6Scale 1:2400

Prepared By:

TETRA TECH

Date:

10/2016


From: TrackingUpdates@fedex.com
Sent: Thursday, November 03, 2016 2:00 PM
To: Silva, Rachel
Subject: FedEx Shipment 777616912449 Delivered

Your package has been delivered

Tracking # 777616912449

Ship date:
Wed, 11/2/2016

AILENE BATOON
TETRA TECH - HOME
Buffalo, NY 14203
US


Delivered

Delivery date:
Thu, 11/3/2016 1:55 pm

Clinton E. Barrick
Lower Mifflin Township
Supervisors
529 Shed Road
NEWVILLE, PA 17241
US

Shipment Facts

Our records indicate that the following package has been delivered.

Tracking number:	777616912449
Status:	Delivered: 11/03/2016 1:55 PM Signed for By: M.WEAVER
Reference:	112IC05958, 16
Signed for by:	M.WEAVER
Delivery location:	NEWVILLE, PA
Delivered to:	Residence
Service type:	FedEx Priority Overnight
Packaging type:	FedEx Envelope
Number of pieces:	1
Weight:	0.50 lb.
Special handling/Services:	Direct Signature Required Deliver Weekday Residential Delivery
Standard transit:	11/3/2016 by 4:30 pm

