



November 2, 2016

Mr. William A. Smith
Chairman, Jackson Township Board of Supervisors
890 Fowler Hollow Road
Blain, PA 17006

**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 Jackson 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 Stormwater and Floodplain management programs. Please find attached the latest Project mapping identifying the updated Project workspaces in the Township. The updated workspaces are highlighted as additions and subtractions in the maps provided. Note minor shifts in the workspace were identified for the Project permanent ROW on Sheets 16-18, and additional temporary access roads identified required on Sheet 19.

As shown, the latest changes to the workspace do not affect the Township's previous consistency determination. The Project will be designed, constructed, and operated in compliance with Perry County's stormwater management regulations and 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 and no new access roads are proposed in FEMA designated floodways or 100-year floodplains. The newly added workspace for the Project pipeline ROW are not located within FEMA designated Flood Hazard Areas and the temporary access roads identified for use currently exist.

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'.

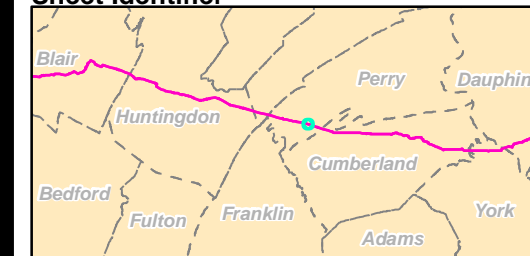
Ailene Batoon
Tetra Tech, Inc.

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





Sheet Identifier



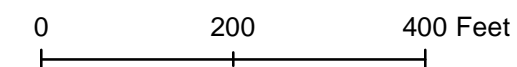
Legend

-  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



Sheet 16 **Scale 1:2400**

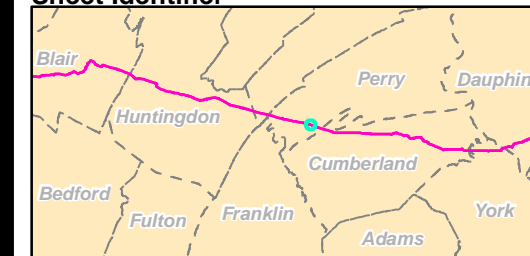
Prepared By: 	Date: 10/2016
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Floodplain & Floodway Data:
 National Flood Hazard GIS Layer
 Downloaded October, 2015
<http://www.floodmaps.fema.gov/NFHL/status.shtml>





















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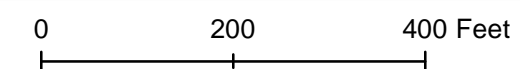
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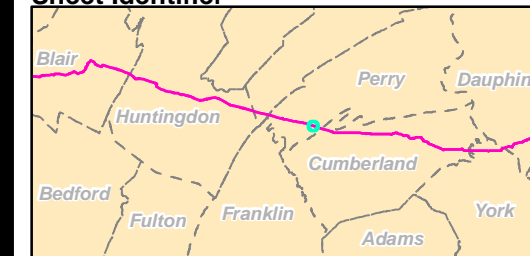
Sheet 17 Scale 1:2400

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







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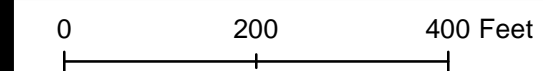
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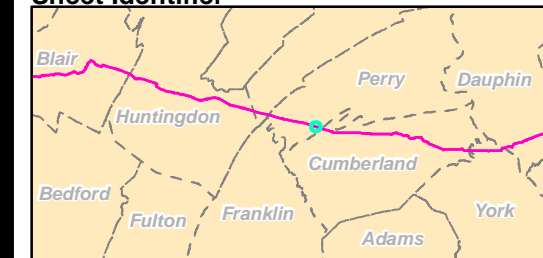
Sheet 18 **Scale 1:2400**

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


Floodplain & Floodway Data:
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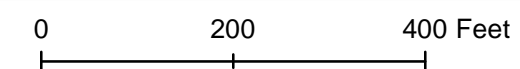
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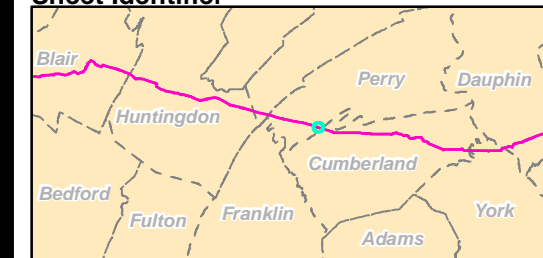
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


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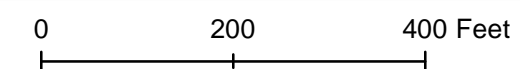
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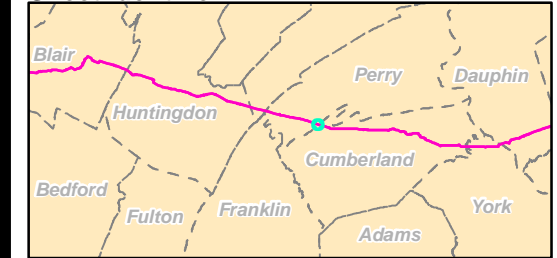
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Prepared By: 	Date: 10/2016
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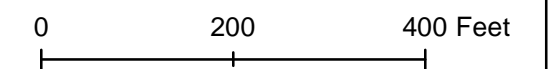
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Sheet 21 **Scale 1:2400**

Prepared By: TETRA TECH	Date: 10/2016
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JACKSON
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From: TrackingUpdates@fedex.com
Sent: Thursday, November 03, 2016 3:45 PM
To: Silva, Rachel
Subject: FedEx Shipment 777616889057 Delivered

Your package has been delivered


Tracking # 777616889057

Ship date: Wed, 11/2/2016	Delivery date: Thu, 11/3/2016 3:40 pm	
AILENE BATOON TETRA TECH - HOME Buffalo, NY 14203 US	 Delivered	William A. Smith Jackson Twnsp. Board of Supervisors 890 Fowler Hollow Road BLAIN, PA 17006 US

Shipment Facts

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Signed for by:	J.TROUT
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Delivered to:	Receptionist/Front Desk
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
Standard transit:	11/3/2016 by 4:30 pm

 Please do not respond to this message. This email was sent from an unattended mailbox. This report was generated at approximately 2:45 PM CDT on 11/03/2016.

