



November 2, 2016

Mr. James Moll
Spring Township
Director of Engineering and Planning
2850 Windmill Road
Reading, PA 19608

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

Dear Mr. Moll:

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 Spring 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 17, 2015, the Township confirmed the Project's consistency with the Township's stormwater/floodplain management program. 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 newly added construction workspaces for access roads and for the Project pipeline ROW are shown on Sheets, 8, 9, 11, and 15.

As shown, the latest changes to the workspace do not affect the Township's previous consistency determination. The Project is designed, and would be constructed and operated in compliance with the Schuylkill River, Conestoga River, and Cocalico Creek Watershed Act 167 Plans 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 or new access roads are proposed in FEMA designated floodways or 100-year floodplains. The newly added workspaces for the Project's permanent and temporary ROW, and construction workspace for access roads are not located within FEMA designated floodways or floodplains.

Based on the above, 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.

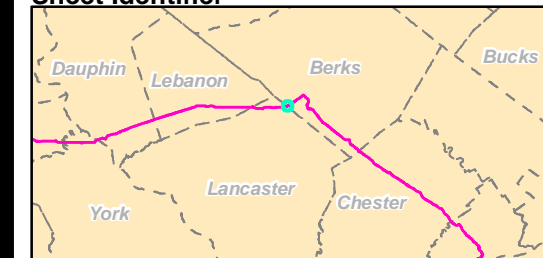
Sincerely,

A handwritten signature in black ink, appearing to read 'Ailene Batoon', with a long, thin vertical line extending downwards from the end of the signature.



















Ailene Batoon
Tetra Tech, Inc.

Enclosures: Updated Site Plan/Floodplain Maps





Sheet Identifier



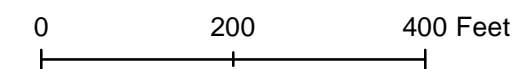
Legend

-  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 1 Scale 1:2400

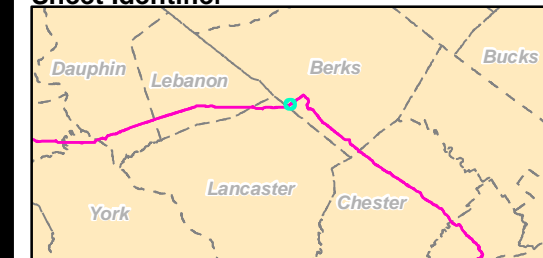
Prepared By:  TETRA TECH	Date: 10/2016
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Floodplain & Floodway Data:
 National Flood Hazard GIS Layer
 Downloaded October, 2015
<http://www.floodmaps.fema.gov/NFHL/status.shtml>





















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Sheet Identifier



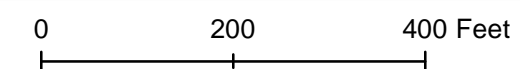
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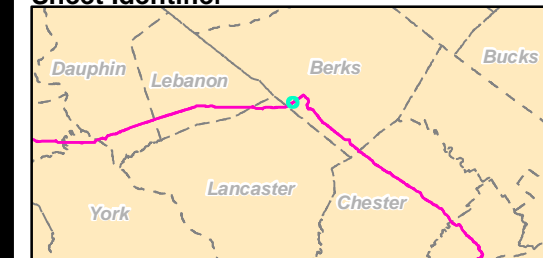
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Prepared By: 	Date: 10/2016
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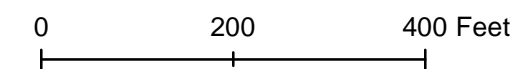
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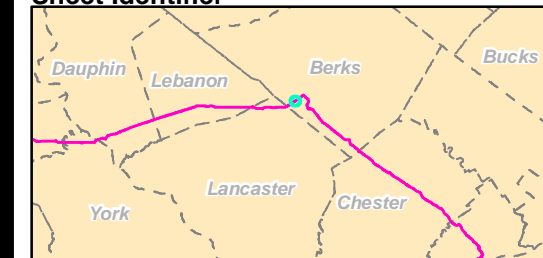
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


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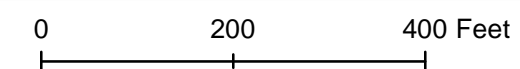
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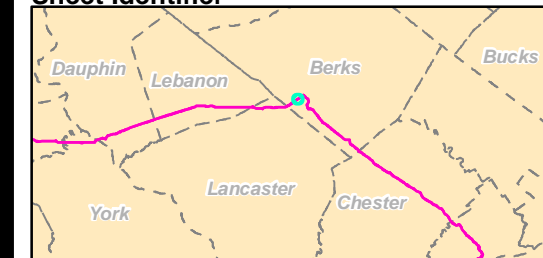
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Prepared By:  **TETRA TECH** Date: **10/2016**



















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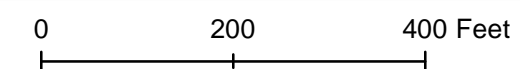
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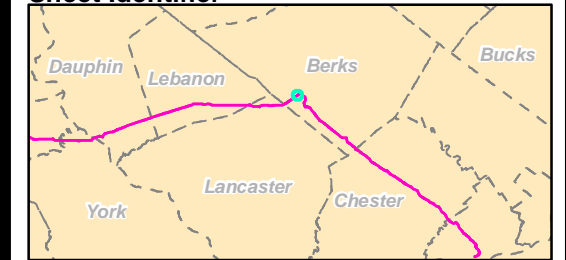
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
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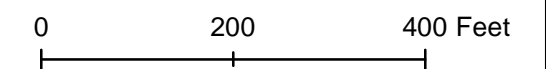
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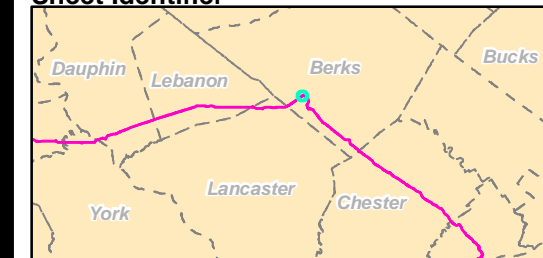
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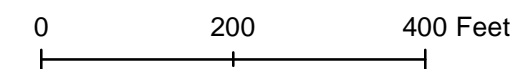
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Sheet 7 Scale 1:2400

Prepared By:  TETRA TECH Date: 10/2016

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SOUTH
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SPRING

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Your package has been delivered

Tracking # 777617227059

Ship date:
Wed, 11/2/2016

AILENE BATOON
TETRA TECH - HOME
Buffalo, NY 14203
US



Delivered

Delivery date:
Thu, 11/3/2016 1:48 pm

James Moll
Spring Township
2850 Windmill Road
READING, PA 19608
US



Shipment Facts

Our records indicate that the following package has been delivered.

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Signed for by:	D.WEILER
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Delivered to:	Receptionist/Front Desk
Service type:	FedEx Standard 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 3:00 pm

Please do not respond to this message. This email was sent from an unattended mailbox. This report was generated at approximately 12:53 PM CDT on 11/03/2016.

All weights are estimated.