



November 2, 2016

John McMullan
Upper Chichester Township Manager
8500 Furey Road
P.O. Box 2187
Upper Chichester, PA 19014-2341

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

Dear Mr. McMullan:

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 Upper Chichester Township (Township) as part of our Chapter 105 Water Obstruction and Encroachment Permit Application and Act 167 Stormwater/Floodplain Management Consistency Request. Similar to our previous request on November 18, 2015, we continue to seek consistency determination from Upper Chichester Township in regard to the local Floodplain Management and Stormwater Management Program pursuant to 25 Pennsylvania Code, Chapter 105 Regulations (Sections 105.14(b)(9), 105.13(e)(1)(v-vi)), and under the Stormwater Management Act (32 P.S., §§ 680.1—680.17), respectively. Attached is the latest Project mapping identifying the updated Project workspaces in the Township. The updated workspaces are highlighted as additions and subtractions located on Sheets 22 and 23.

As shown, the latest changes to the workspace do not affect our previous consistency determination. The Project will be designed, constructed, and operated in compliance with the Chester Creek Watershed Act 167 Plan 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 change to the workspace for the block valve station (shown on Sheet 230 has changed slightly to the east and is not located within a FEMA designated floodway or Special Flood Hazard Area (floodplain). The access to the block valve station has shifted to the south along an existing roadway and is also not locate within a FEMA designated floodway/floodplain.

Based on the above information, we have determined that the updated workspace changes do not affect our previous consistency determination. Please provide input, or if you have further questions/comments, 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,

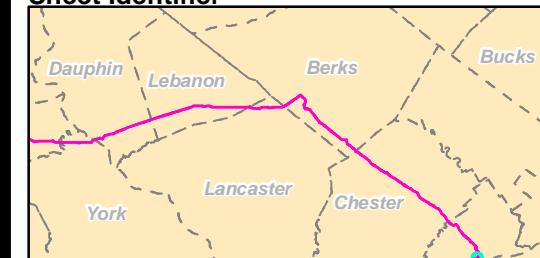
A handwritten signature in black ink, appearing to read 'Ailene Batoon'.

Ailene Batoon
Tetra Tech, Inc.

Enclosures: Updated Site Plan/Floodplain Maps

GHESTER
UPPER
@MONGESTER

Sheet Identifier



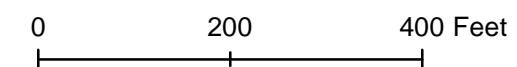
Legend

- 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



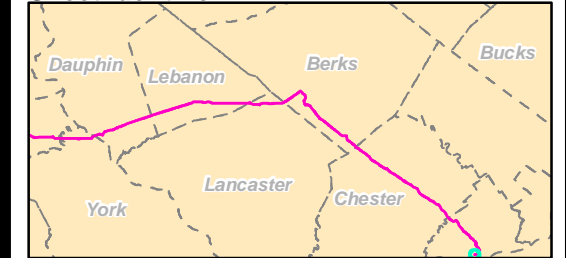
Sheet 22 **Scale 1:2400**

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>







Sheet Identifier



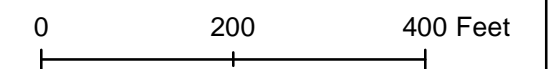
Legend

-  Added Workspace
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-  Block Valve Setting LOD
-  Permanent Access Road
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-  Travel Lane
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Flood Hazard Zones

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-  Floodway
-  0.2% Annual Chance Flood Hazard
-  Reduced Risk Due to Levee

FEMA NFHL Designated Floodplains along the Sunoco Pennsylvania Pipeline Project



Sheet 23 **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>




From: trackingupdates@fedex.com
Sent: Thursday, November 03, 2016 2:18 PM
To: Silva, Rachel
Subject: FedEx Shipment 777621535345 Delivered

Your package has been delivered

Tracking # 777621535345


Ship date: Wed, 11/2/2016	Delivery date: Thu, 11/3/2016 2:14 pm
AILENE BATOON TETRA TECH - HOME Buffalo, NY 14203 US	John McMullan Upper Chichester Township 8500 Furey Road UPPER CHICHESTER, PA 19014 US


Delivered

Shipment Facts

Our records indicate that the following package has been delivered.

Tracking number:	777621535345
Status:	Delivered: 11/03/2016 2:14 PM Signed for By: J.BROMALL
Reference:	112IC05958 Task 16
Signed for by:	J.BROMALL
Delivery location:	UPPER CHICHESTER, PA
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 1:17 PM CDT on 11/03/2016.

