

November 2, 2016

Ms. Carolyn Hildebrand West Cocalico Township Manager P.O. Box 244 156 B. West Main Street Reinholds. PA 17569

Reference: Sunoco Pipeline L.P. – Pennsylvania Pipeline Project

Act 167 Stormwater/Floodplain Management Program Consistency Request-

UPDATED Project Workspaces

Dear Ms. Hildebrand:

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 West Cocalico Township (Township) as part of our Chapter 105 Water Obstruction and Encroachment Permit Application and Act 167 Stormwater/Floodplain Management Consistency Request. In a letter dated December 22, 2015, the Township confirmed the Project's consistency with the Township's Stormwater/Floodplain management programs. Please find attached the latest Project mapping identifying the updated Project workspaces in your township. Updated workspaces are highlighted as additions and subtractions in the maps provided. Note the newly added temporary workspaces are shown on Sheets 3, 5, 9, and 14.

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 Lancaster County Integrated Water Resources Plan'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.

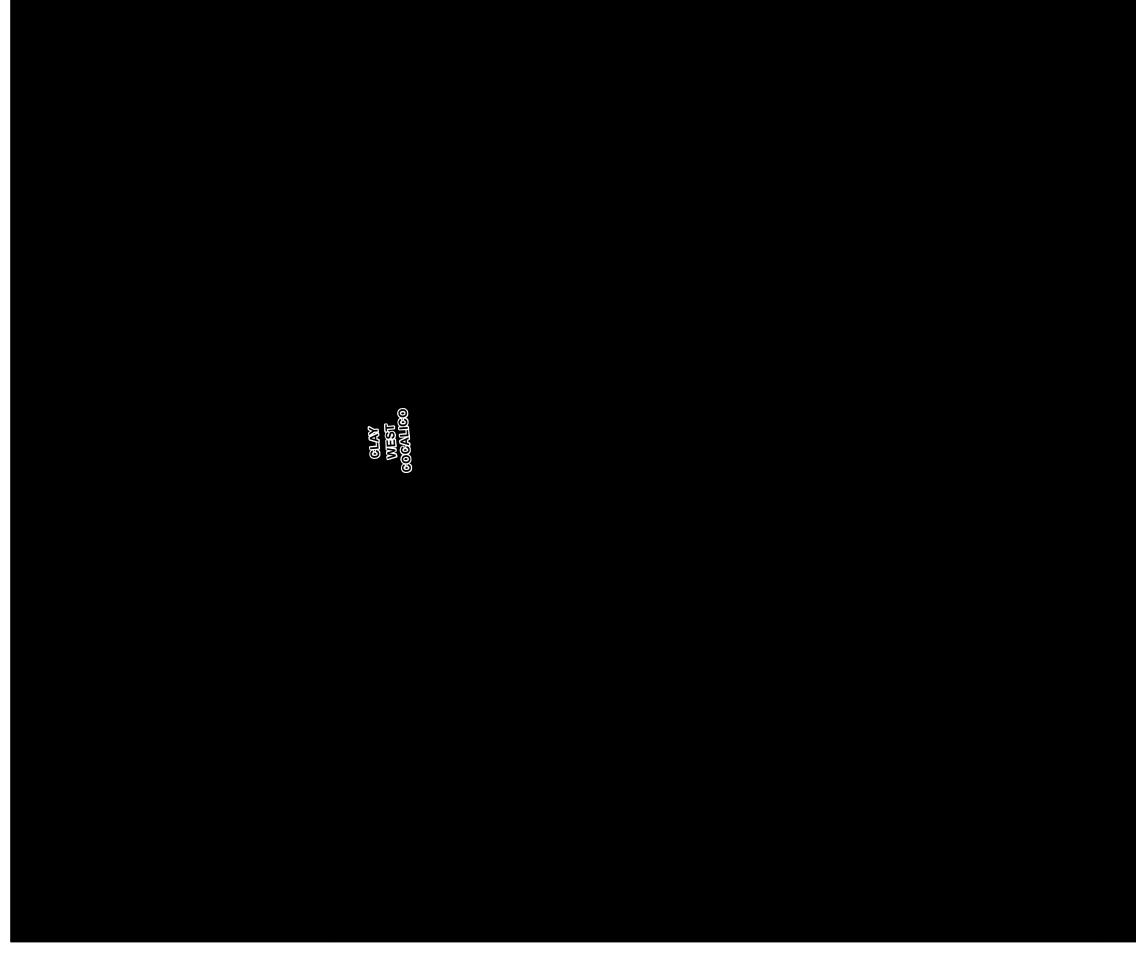
Consistent with the letter we previously sent, no aboveground facilities and no new access roads are proposed in FEMA designated floodways or 100-year floodplains. In addition, the newly added workspaces as part of the Project pipeline ROW are not located within FEMA-designated floodways or floodplains.

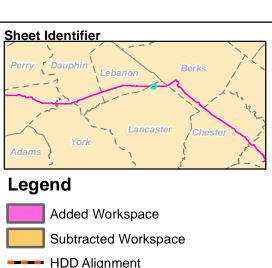
Based on the above information, we have determined that the updated workspace changes do not affect the Township's previous consistency determination and no response is necessary. If you have further questions/comments or disagree with this determination, please contact me, Ailene Batoon, or Rachel Silva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

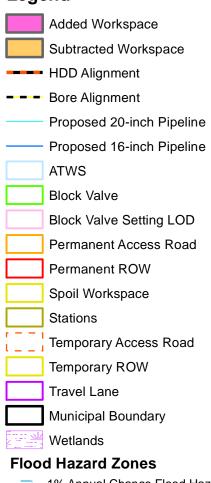
Sincerely, Tetra Tech, Inc.

Ailene Batoon

Enclosures: Updated Site Plan/Floodplain Maps







1% Annual Chance Flood Hazard \equiv

Floodway

0.2% Annual Chance Flood Hazard Reduced Risk Due to Levee

FEMA NFHL Designated Floodplains along the Sunoco Pennsylvania Pipeline Project

400 Feet 200

Sheet 3

Scale 1:2400

Prepared By:



10/2016

Date:

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















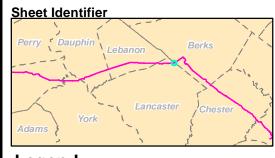












Legend

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

0 200 400 Feet

Sheet 14

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

Silva, Rachel

From: TrackingUpdates@fedex.com

Sent: Thursday, November 03, 2016 10:58 AM

To: Silva, Rachel

Subject: FedEx Shipment 777617197475 Delivered

Your package has been delivered

Tracking # 777617197475

Ship date:

Wed, 11/2/2016

AILENE BATOON

TETRA TECH - HOME Buffalo, NY 14203

US



Delivery date:

Thu, 11/3/2016 10:55

am

Carolyn Hildebrand

West Cocalico Township
156 B. West Main Street PO

Box 244

REINHOLDS, PA 17569

US

Shipment Facts

Our records indicate that the following package has been delivered.

Tracking number:	<u>777617197475</u>
Status:	Delivered: 11/03/2016 10:55 AM Signed for By: J.CURRENT
Reference:	112IC05958 Task 16
Signed for by:	J.CURRENT
Delivery location:	REINHOLDS, 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 4:30 pm

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