

NICHOLS & SLAGLE ENGINEERING, INC.

PROFESSIONAL ENGINEERS

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April 5, 2016

Ms. Ailene Batoon
285 Ellicott Street
Buffalo, NY 14203

Subject: Chartiers Township
Sunoco Pennsylvania Pipeline Project
Floodplain & Stormwater Management Consistency Letter
NSE No. P046-163(b)


Dear Ms. Batoon:

Pursuant to your letter dated March 22, 2016, we understand that Tetra Tech has identified one (1) proposed aboveground facility within a Federal Emergency Management Agency (FEMA) Special Flood Hazard Area (SFHA) in Chartiers Township, Washington County. This proposed aboveground facility is included within the Houston Injection Station Site Plan. On March 30, 2016, we received the revised materials for the Houston Injection Station Site Plan in response to our initial Site Plan and Stormwater Management Review Letter dated February 8, 2016. Please be advised that the Houston Injection Station Site Plan is currently under review and that the stormwater/floodplain consistency letter cannot be issued for the Pennsylvania Pipeline Project until that plan is in compliance with the local floodplain/stormwater ordinances.

In addition to our review of the Houston Injection Station Site Plan, please provide responses to our comments, as follows:

- 1. Please certify that the proposed project will not cause any increase in the one-hundred year flood elevation within any impacted FEMA Special Hazard Flood Areas.**
- 2. Please note that any surfaces designed to be gravel or crushed stone shall be regarded as impervious surfaces by Township Ordinance. Pursuant to your letter dated December 22, 2015, we understand that above ground facilities, such as block valves and pump stations, will be required to complete the project. Please indicate all locations currently proposed to remain crushed gravel/stone after construction.**

Our review is based on information prepared by others under the assumption that this information is accurate and complete. The Applicant shall comply with the Township Ordinances and aforementioned comments and resubmit. Should you have any questions regarding this request, please do not hesitate to contact us.

Very truly yours,

Daniel B. Slagle
Principal Engineer

DBS/RDH
cc: Jodi Noble, Manager
Sam Stockton, CDC