



July 17, 2017

Dustin Armstrong
Environmental Cleanup Program
PA Department of Environmental Protection
2 East Main Street
Norristown, Pennsylvania 19401

Re: Bishop Tube Site
Response to DEP's July 10, 2017 E-mail Regarding
Supplemental Remedial Investigation Work Plan Modifications

Dear Mr. Armstrong:

On behalf of the Bishop Tube Project Team ("BT Team"), Roux Associates, Inc. ("Roux Associates") has prepared this letter in response to the Pennsylvania Department of Environmental Protection's ("DEP") July 10, 2017 e-mail approving, with comments, the proposed modifications to the Supplemental Remedial Investigation Work Plan ("Supplemental RIWP") outlined in the letter dated June 30, 2017. Responses and/or modifications to the Supplemental RIWP are discussed below.

Item 1 - DEP Request for Two Rounds of Groundwater Sampling from Piezometers and MW-32 - The BT Team agrees to collect two rounds of water quality samples from the two proposed piezometers as well as existing monitoring well MW-32. Samples will be collected using passive diffusion bag ("PDB") sampling techniques and analyzed for target compound list ("TCL") volatile organic compounds ("VOCs"), consistent with the procedures outlined in Section 2.5 of the Supplemental RIWP.

Item 2 - Proposed Revision to Transect 2 Location - As discussed with DEP via conference call on July 13, 2017, the proposed monitoring well and stream gauge locations along transect 2 have been moved slightly east as depicted on the attached figure. The purpose of the change is to avoid potentially lengthy access delays associated with the original transect location.

Item 3 - BT Team Accepts DEP's Offered Access Assistance - As previously discussed, DEP has offered to contact property owners to facilitate access approvals where drilling is proposed. The BT Team would like DEP to reach out to the following property owners to notify them of the DEP-required activities and access requirements:

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Monitoring Well Cluster MW-83, 84d:

Public Storage
Attn: Tim Joiner
818-244-8080 ext. 1790
P.O. Box 25050
Glendale, CA 91221-5050

Monitoring Well Cluster MW-81, 82d:

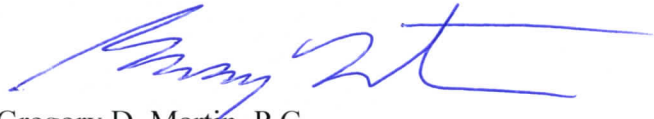
Liberty Property Trust
Attn: Gary Lorgus
610-648-1700
500 Chesterfield Parkway
Malvern, PA 19355

Should you have any questions or comments, please contact either of the undersigned at (856) 423-8800.

Sincerely,
ROUX ASSOCIATES, INC.



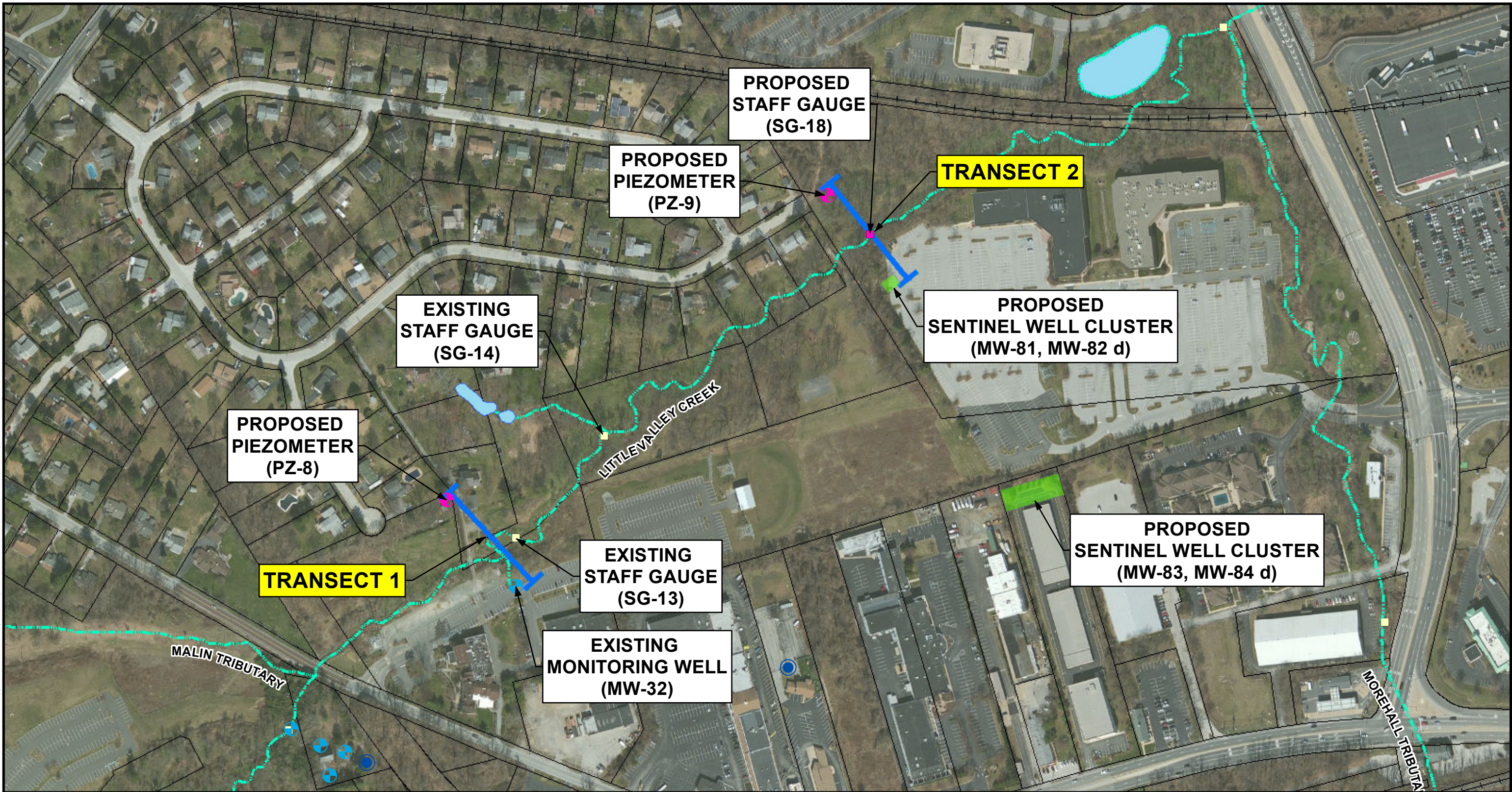
Justin Kowalkoski, P.G.
Senior Geologist



Gregory D. Martin, P.G.
Vice President/Principal Hydrogeologist

cc: Richard Staron - PADEP - E-mail
Bonnie McClennen - PADEP - E-mail
Bishop Tube Project Team - E-mail

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Legend

- Proposed Piezometer Location
- ⊕ Overburden Monitoring Well Location and Identification
- ⊙ Bedrock Monitoring Well Location and Identification
- Proposed Staff Gauge Location
- Staff Gauge Location (2014)
- Proposed Well Location
- Stream Transect
- Stream
- Ponds
- Parcels

Notes:

1. d - Indicates nested bedrock well with 2 screen zones - Doublet.
2. Service Layer Credits: ESRI, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community, Layer Access Date: 7/13/2017.



PROPOSED SCOPE-OF-WORK		
FORMER BISHOP TUBE FACILITY CHESTER COUNTY, PENNSYLVANIA		
Prepared For: BISHOP TUBE PROJECT TEAM		
ROUX Environmental Consulting & Management	Compiled by: SSPR Prepared by: SSPR Project Mgr: JAK File No: 2136.F1(BL)	Date: 7/13/2017 Scale: 1:3,000 Office: NJ Project: 0539.0003.J000
		FIGURE 1