



April 2, 2014

Mr. Mark Smith  
President and CEO  
Soil Safe Incorporated  
6700 Alexander Bell Drive  
Suite 300  
Columbia, Maryland 21046

RE: Remediation of the Rahway Arch Site using Soil Safe Product

Dear Mark:

I have been retained by Rahway Arch Properties, LLC as the Licensed Site Remediation Professional (LSRP) for remediation of the Rahway Arch Site. The site is located at 300 Salt Meadow Road, Carteret, New Jersey 07008 and is described as Block 602, Lots 1 and 8; Block 603, Lot 1 and Block 705, Lots 17 and 18 in Carteret.

The Rahway Arch Site contains approximately 85 acres of contaminated alum-YPS sludge impoundments and their associated containment berms. These impoundments were constructed and filled by American Cyanamide from 1937 through 1974. The remedial investigations have determined that remediation of the site is required to protect human health and the environment.

As the LSRP, I am responsible for ensuring that the site is remediated in accordance with the Administrative Requirements for the Remediation of Contaminated Sites (ARRCS - NJAC 7:26C) and the Technical Requirements for Site Remediation (Tech Rule - 7:26E).

On July 16, 2013, I issued and certified the final Remedial Action Workplan (RAW) for the site. The RAW was supplemented by an addendum issued on August 15, 2013 and a clarification letter issued on August 23, 2013. A component review of the RAW and associated documents was completed by the NJDEP Site Remediation Program (SRP) on August 25, 2013, verifying that the plan for remediation of the site complies with ARRCS and the Tech Rule.

Remediation of the Rahway Arch Site will consist of construction of a cap system over the 85 acre contaminated area. The cap system will be constructed to the lines and grades shown on the approved remediation plan set prepared and sealed by Pamela Pellegrini, P.E., of Kernan Consulting Engineers dated May 16, 2013. I have reviewed and approved the plans as meeting the remediation requirements for this site.

The cap system will be constructed using engineered fill product manufactured by Soil Safe at its Metro12 Class B Recycling Center. The Metro12 facility will be located on a portion of the Rahway Arch Site. Remediation of the Rahway Arch Site is the sole approved end market for the engineered fill from Metro12. Additional recyclable soils may be used on site as part of the remediation project that are not processed through the Class B Recycling Center, provided they meet the requirements contained in the RAW. These additional materials include the materials initially brought to the site to construct the Class B facility.

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All materials used in the cap system, including the engineered fill product, must meet the geotechnical and environmental requirements contained in the RAW. The product will be sampled, analyzed and approved by the LSRP before it may be placed in the cap. The Fill Use Plan contained in the RAW, which includes the sampling and analysis requirements, complies with the Tech Rule and the NJDEP document *Alternative and Clean Fill Guidance for SRP Sites*, dated December 29, 2011.

Upon completion of the remedial action, I will be issuing a Response Action Outcome (RAO) as the final remediation document for the site.

If you have any questions regarding this site remediation project, please call me at (410) 290-8777.

Sincerely,  
EastStar Environmental Group, Inc.



Albert P. Free, P.E., CSP, LSRP  
President  
LSRP License Number 575600

cc: Chester A. Pucillo - Rahway Arch Properties, LLC