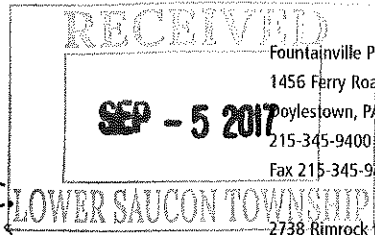




**Boucher & James, Inc.**  
CONSULTING ENGINEERS



Fountainville Professional Building  
1456 Ferry Road, Building 500  
Doylestown, PA 18901  
215-345-9400  
Fax 215-345-9401  
2738 Rimrock Drive  
Stroudsburg, PA 18360  
570-629-0300  
Fax 570-629-0306

559 Main Street, Suite 230  
Bethlehem, PA 18018  
610-419-9407  
Fax 610-419-9408  
www.bjengineers.com

AN EMPLOYEE OWNED COMPANY  
INNOVATIVE ENGINEERING

September 1, 2017  
*Revised September 1, 2017*

Ms. Leslie Huhn, Township Manager  
Lower Saucon Township  
3700 Old Philadelphia Pike  
Bethlehem, PA 18015

**SUBJECT: IESI PA BETHLEHEM LANDFILL CORPORATION  
SOUTHEASTERN REALIGNMENT  
PRELIMINARY / FINAL LAND DEVELOPMENT  
PARCEL ID #P7-5, P8-1, N8-4  
TOWNSHIP #LD 01-15  
PROJECT NO. 1595227R**

Dear Ms. Huhn:

Please be advised that we have reviewed the Preliminary / Final Land Development Plan and Site Plan for the above referenced project, dated July, 2015, last revised August 29, 2017 prepared by Martin and Martin, Inc.

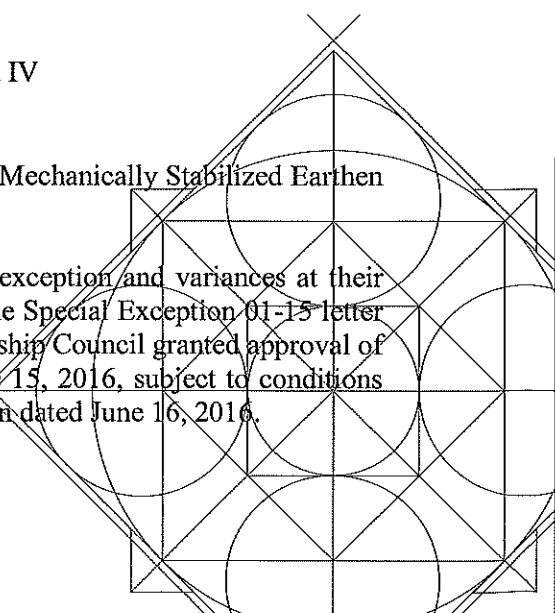
The property is located at 2335 Applebutter Road within the LI, Light Industrial Zoning District, LM Light Manufacturing District, and the RA Rural Agriculture District. The site is also partially located within the Carbonate Geology Areas as per the Lower Saucon Zoning Map. The property is the location of the IESI PA Bethlehem Landfill and contains approximately 224 acres.

The applicant is proposing to increase the capacity of the landfill to allow for a total of 2,678,808 tons of additional capacity across approximately 57.5 acres of the landfill. This includes an approximate 6-acre extension of the landfill in the southeastern area of the property. The additional capacity is proposed to have a longevity of 5.54 years. The additional capacity is proposed throughout the landfill as follows:

1. Eastern area of the property which includes the proposed extension and on top of the Old Fill Area, and Phases I and II
  - 1,972,168 tons
2. Western and central areas of the property on top of Phases III and IV
  - 706,640 tons

Additional site improvements include a relocated citizen drop-off area, a Mechanically Stabilized Earthen (MSE) Wall, and a 40-foot wide access road.

The Lower Saucon Township Zoning Hearing Board granted a special exception and variances at their meeting on April 18, 2016, subject to conditions which are outlined in the Special Exception 01-15 letter by George A. Heitzman dated April 19, 2016. The Lower Saucon Township Council granted approval of the Preliminary/Final Land Development Plans at their meeting on June 15, 2016, subject to conditions which are outlined in a letter from the Township Council of Lower Saucon dated June 16, 2016.



- S*  
ROUTING
- Council
  - Manager *only*
  - Asst. Mgr.
  - Zoning
  - Finance
  - Police
  - P. Works
  - P/C
  - P & R
  - EAC
  - Engineer
  - Solicitor
  - Planner
  - Landfill
  - EMC
  - Other *web*

Ms. Leslie Huhn  
IESI Southeastern Realignment  
September 1, 2017  
**Revised September 1, 2017**  
Page 2 of 2

Background Information Summary:

Application Title: IESI PA Bethlehem Landfill Southeastern Realignment  
Plan Stage: Preliminary/Final Land Development  
Applicant: IESI Bethlehem Landfill Corporation  
Plan Date: July, 2015  
Revision Date: August 29, 2017  
Received Date: August 30, 2017 - Lower Saucon Township  
August 30, 2017 - Boucher & James, Inc.  
Location: 2335 Applebutter Road  
Total Site Area: 224.47 Acres  
Zoning District: LI, Light Industrial  
Representative: David Buzzell, Esq., Land, Air and Water Legal Solutions, LLC  
Maryanne Garber, Esq., Land, Air and Water Legal Solutions, LLC  
Richard Bodner, P.E., Martin and Martin, Inc.

We offer the following comments for your consideration:

1. Use
  - a. ZO Section 180-102.C(2)(q) requires the copy of all required permits and supporting documents required by federal, state and local government agencies to be included in the site plan. The applicant shall provide this information to the Township, once all permits have been obtained.
  - b. ZO Section 180-109.F(1)(b)[6] requires the submission of all Department of Environmental Protection and other applicable agencies' permit information, including but not limited to applications, review comments, and terms and conditions of permits. The applicant shall provide this information to the Township, once all permits have been obtained.

If you have any questions or require additional information, please do not hesitate to contact me.

Sincerely,



Judith Stern Goldstein, ASLA, R.L.A.  
Managing Director



Michael L. Beuke, R.L.A.  
Planner/Landscape Architect

JSG/mlb/kam

cc: Planning Commission  
Township Council  
Township Zoning Clerk  
Chris Garges, Township Zoning Officer  
B. Lincoln Treadwell, Esq.  
Brien Kocher, P.E., Hanover Engineering  
Don Hallock  
Joseph M. McDowell, P.E., Martin and Martin, Incorporated  
Richard M. Bodner, P.E., Martin and Martin, Incorporated  
David Buzzell, Esq., Land, Air Water Legal Solutions, LLC  
Maryann Garber, Esq., Land, Air Water Legal Solutions, LLC