

**THE FOLLOWING CHANGES ARE PRESENTED HERE FOR
FORMS B AND B1**

1. Replace Forms B and B1 Table of Contents with that included here.
2. Insert Forms B included here.
3. Insert Form B1 included here.

**FORM B
PROFESSIONAL CERTIFICATION**

**FORM B1
APPLICATION FORM CERTIFICATION**

Prepared 02/2025, 10/2025

This Form B and Form B1 are provided for professional and application certification with this Minor Permit Modification Application. Two separate Form B's are presented to represent work completed by Civil Design Solutions, Inc. (CDS), Keystone Engineering Group, Inc. (Keystone), AND Noble Environmental, inc. (Noble).

Form B & Form B1 - Table of Contents

FORM B (BY CDS 10/2025)	 This Minor Permit Application
FORM B1 (BY CDS 10/2025)	 This Minor Permit Application
FORM B (BY KEYSTONE 02/2025)	 This Minor Permit Application
FORM B (BY NOBLE 10/2025)	 This Minor Permit Application



FORM B PROFESSIONAL CERTIFICATION

This form must be fully and accurately completed. All required information must be typed or legibly printed in the spaces provided. If additional space is necessary, identify each attached sheet as Form B, reference the item number and identify the date prepared. The "date prepared/revised" on any attached sheets needs to match the "date prepared/revised" on this page.

General References: Section 271.122, 287.122

SECTION A. SITE IDENTIFIER

Applicant/permittee: *Westmoreland Sanitary Landfill, LLC*

Site Name: *Sanitary Landfill*

Facility ID (as issued by DEP): *100277*

SECTION B. REGISTERED PROFESSIONAL ENGINEER

I, *David W. Murray*

(Engineer's Name – Print or Type)

being a Registered Professional Engineer in accordance with the Pennsylvania Professional Engineer's Registration Law, do hereby certify to the best of my knowledge, information, and belief that the information contained in the accompanying application, plans, specifications, and reports has been prepared in accordance with accepted practice of engineering, are true and correct, and are in accordance with the Rules and Regulations of the Department of Environmental Protection. I also certify that those individuals indicated in the following paragraphs prepared this application under my supervision. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.



Signature _____ Date *October 29, 2025*

License Number *PE 045947 E* Expiration Date *September 30, 2027*

Address *Civil Design Solutions, Inc.*
1331 State Avenue
Coraopolis, Pennsylvania 15108

Professional
Seal

Telephone No. (*412*) *299-2700 Ext. 151*

SECTION C. SOIL SCIENTIST PROVIDING SOILS INFORMATION

I, *Not Applicable* do hereby
certify

(Soil Scientists Name – Print or Type)

to the best of my knowledge, information, and belief that the soils information contained in this application has been prepared in accordance with accepted practices of soil science and in accordance with the Rules and Regulations of the Department of Environmental Protection. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.

Signature _____ Date _____

Address _____

Telephone No. (____) _____

SECTION D. REGISTERED PROFESSIONAL GEOLOGIST

I, *Not Applicable* being
a

(Hydrogeologist's Name – Print or Type)

Registered Professional Geologist in accordance with the Pennsylvania Professional Geologists Registration Law, do hereby certify to the best of my knowledge, information, and belief that the hydrogeology information contained in this application has been prepared in accordance with the accepted practices of hydrogeology and in accordance with the Rules and Regulations of the Department of Environmental Protection. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.

Signature _____ Date _____

License Number _____ Expiration Date _____

Address _____

Telephone No. (____) _____

Professional
Seal



FORM B1 APPLICATION FORM CERTIFICATION

This form must be fully and accurately completed. All required information must be typed or legibly printed in the spaces provided. If additional space is necessary, identify each attached sheet as Form B1, reference the item number and identify the date prepared. The "date prepared/revised" on any attached sheets needs to match the "date prepared/revised" on this page.

SECTION A. SITE IDENTIFIER

Applicant/permittee: Westmoreland Sanitary Landfill, LLC

Site Name: Sanitary Landfill

Facility ID (as issued by DEP): 100277

SECTION B. CERTIFICATION

Professional Engineer

I, David W. Murray

(Engineer's Name -Print or Type)

being a Registered Professional Engineer in accordance with the Pennsylvania Professional Engineer's Registration Law, do hereby certify that the forms used in the accompanying application have been reproduced under my supervision and have the same exact content and the same format as the forms prepared by the Department. I am aware that there are significant penalties for altering the content of the Department's forms, including the possibility of fines and imprisonment.



Signature _____

Date October 29, 2025

License Number PE 045947 E

Expiration Date September 30, 2027

Address Civil Design Solutions, Inc.

1331 State Avenue

Coraopolis, Pennsylvania 15108

Telephone No. (412) 299-2700 Ext. 151

**Professional
Seal**



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WASTE MANAGEMENT

Date Prepared/Revised

DEP USE ONLY

Date Received

FORM B PROFESSIONAL CERTIFICATION

This form must be fully and accurately completed. All required information must be typed or legibly printed in the spaces provided. If additional space is necessary, identify each attached sheet as Form B, reference the item number and identify the date prepared. The "date prepared/revised" on any attached sheets needs to match the "date prepared/revised" on this page.

General References: Section 271.122, 287.122

SECTION A. SITE IDENTIFIER

Applicant/permittee: Noble Environmental

Site Name: Westmoreland Sanitary Landfill

Facility ID (as issued by DEP):

SECTION B. REGISTERED PROFESSIONAL ENGINEER

I, Michael D. Wade, P.E.

(Engineer's Name – Print or Type)

being a Registered Professional Engineer in accordance with the Pennsylvania Professional Engineer's Registration Law, do hereby certify to the best of my knowledge, information, and belief that the information contained in the accompanying application, plans, specifications, and reports has been prepared in accordance with accepted practice of engineering, are true and correct, and are in accordance with the Rules and Regulations of the Department of Environmental Protection. I also certify that those individuals indicated in the following paragraphs prepared this application under my supervision. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.

This applies to the pump selection and pipe sizing related to the transfer of leachate from the existing system to the demonstration project area and back into the system. This also applies to the overall review of the vendor design information and package of the treatment system.

Signature [Signature] Date 2/3/2025License Number PE082518 Expiration Date 9/30/2025Address 590 Lancaster AveSTE 200Frazer, PA 19355Telephone No. (610) 295-1212



Date Prepared/Revised
Prepared 10/2025

DEP USE ONLY

Date Received

FORM B PROFESSIONAL CERTIFICATION

This form must be fully and accurately completed. All required information must be typed or legibly printed in the spaces provided. If additional space is necessary, identify each attached sheet as Form B, reference the item number and identify the date prepared. The "date prepared/revised" on any attached sheets needs to match the "date prepared/revised" on this page.

General References: Section 271.122, 287.122

SECTION A. SITE IDENTIFIER

Applicant/permittee: Westmoreland Sanitary Landfill, LLC

Site Name: Sanitary Landfill

Facility ID (as issued by DEP): 100277

SECTION B. REGISTERED PROFESSIONAL ENGINEER

I, Michael E. Zucatti

(Engineer's Name – Print or Type)

being a Registered Professional Engineer in accordance with the Pennsylvania Professional Engineer's Registration Law, do hereby certify to the best of my knowledge, information, and belief that the information contained in the accompanying application, plans, specifications, and reports has been prepared in accordance with accepted practice of engineering, are true and correct, and are in accordance with the Rules and Regulations of the Department of Environmental Protection. I also certify that those individuals indicated in the following paragraphs prepared this application under my supervision. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.

Signature  Date October 31, 2025

License Number PE 082968 Expiration Date September 30, 2027

Address Westmoreland Sanitary Landfill, LLC
111 Conner Lane
Belle Vernon, PA 15012

Telephone No. (717) 448-5613



SECTION C. SOIL SCIENTIST PROVIDING SOILS INFORMATION

I, *Not Applicable* do hereby certify
 (Soil Scientists Name – Print or Type)

to the best of my knowledge, information, and belief that the soils information contained in this application has been prepared in accordance with accepted practices of soil science and in accordance with the Rules and Regulations of the Department of Environmental Protection. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.

Signature _____ Date _____

Address _____

Telephone No. (____) _____

SECTION D. REGISTERED PROFESSIONAL GEOLOGIST

I, *Not Applicable* being a
 (Hydrogeologist's Name – Print or Type)

Registered Professional Geologist in accordance with the Pennsylvania Professional Geologists Registration Law, do hereby certify to the best of my knowledge, information, and belief that the hydrogeology information contained in this application has been prepared in accordance with the accepted practices of hydrogeology and in accordance with the Rules and Regulations of the Department of Environmental Protection. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.

Signature _____ Date _____

License Number _____ Expiration Date _____

Address _____

Professional
Seal

Telephone No. (____) _____