

March 21, 2025

Sarah desJardins
Town of Hamburg Planner
Hamburg Town Hall
6100 South Park Avenue
Hamburg, NY 14075

Re: Town of Hamburg 3-19-2025 Planning Board Meeting
Additional Information for Lardon Disposal Services C&D Transfer Facility
S.B.L No. 150.00-1-18

Dear Ms. desJardins:

On behalf of Lardon Disposal Services, Inc., Roux Environmental Engineering and Geology, D.P.C. ("Roux") is providing additional information requested by the Town of Hamburg Planning Board at the March 19, 2025, meeting.

Facility Information:

SBL: 150.00-1-18

Owner: Buffalo Crushed Stone (New Enterprise Stone & Lime Co., Inc.)

Lessee: Lardon Disposal Services

Facility Operation Overview:

Hours of Operation: M-F 7 am – 5 pm and Saturday 7 am – 1 pm

Accepted Waste: Drywall, concrete, wood, metal, tires, non-putrescible MSW, cardboard, plastic, glass, metal cans, and paper.

Incoming Waste Inspection: Signs are posted at all entrances listing accepted waste types. Incoming roll-off containers are also inspected by facility personnel before the contents are unloaded. Putrescible MSW is not accepted at the facility and trucks containing this type of waste will be turned away. If unauthorized waste is left at the facility, it shall be removed within seven days after receipt per the 360 permit.

Waste Handling: Waste unloaded onto the sorting floor will be mechanically sorted using either a skid steer or excavator with grapple attachment. Material will be sorted into its respective roll-off container. Partially full roll-off containers may be stored outside but will be covered overnight. Scrap metal and non-putrescible MSW may be stored in outdoor areas if they are stored in closed containers or covered trailers. All C&D debris is removed from the sorting floor at the end of every day and the building floor is cleaned with a sweeper. Lardon will consistently transport full sorted roll-off containers to their respective final disposal/recycling facilities.

In general, two employees will operate the transfer facility. Any garbage generated from the employees will be added to C&D waste streams destined for the MSW landfill.

Truck Sizes: Roll-off containers will range from 10 cubic yards (CY) to 40 CY.

Quantity: Table 1, provided with this transmittal letter, summarizes average and maximum volume and weight of waste expected to be processed at the facility.

Access Road: Lardon Disposal Services does not plan to make any upgrades to the existing road. Maintenance will be completed as required.

Security: A mixture of jersey barriers/concrete block and fence will be used to ensure no illegal dumping at the premises. The entrance has a gate which will be locked during non-business hours.

Noise Assessment: Table 2, provided with this transmittal letter, lists the equipment to be used on-site and gives the calculated anticipated total noise from the facility. The noise level at the nearest receptor (residence) is 51 decibels which meets 6 NYCRR 360.19(j) urban settings sound level of 67 decibels for activities during 7 am to 10 pm sound level.

Odor: Putrescible MSW is not accepted at the facility and therefore odors from this type of waste will not be an issue. The waste streams accepted (cardboard, concrete, non-putrescible MSW, tires, drywall etc.) are not typical sources of strong odors. Lardon will consistently remove full sorted roll-off containers to minimize any potential for odors.

Storm Water: It was noted during the March 19, 2025 planning board meeting that Rush Creek, an impaired waterbody, may be located adjacent to the site. This was based on the facility being incorrectly identified as being located north of 7th Street. The facility is north of 1st Street which is several blocks north of 7th Street. Rush Creek is located south of 7th Street which is approximately 0.5 miles south of the site.

In general, stormwater runoff from the facility will not change from existing conditions as no site grading or change in hardscape is planned. There is no leachate anticipated from the waste streams accepted so leachate runoff is not expected.

I have also provided additional site plans with aerials so the Planning Board can better understand the site location and existing conditions. Please contact us if you have any questions or require additional information.

Sincerely,

ROUX ENGINEERING AND GEOLOGY, D.P.C



Charlotte M. Clark, EIT
Senior Engineer I

cc: Jonathan Palmer (Lardon Disposal Services, Inc.)
Lori Riker (Roux)