

April 12th, 2022

Mr. Bruce Flower
Chairman (Via email)
Town of Wappinger
Planning Board
20 Middlebush Road
Wappingers Falls, NY 12590

Re: MWF, LLC Subaru - Amended Site Plan
Tax Parcel 6157-04-659168
CPL # 14926-000058
TOW# 22-3455

Dear Chairman Flower and Planning Board Members:

This office received copies of the following documents:

- Full Environmental Assessment Form, dated February 7th, 2022, revised March 25th, 2022, prepared by LaBella Associates
- Drainage Report and Analysis for Wappinger Subaru, dated March 21st, 2022, prepared by The Chazen Companies
- Oil/Water Separator Design Letter, dated March 25th, 2022, prepared by Kyle Bardwell, PE, of LaBella Associates
- Response Letter, dated March 25, 2022, prepared by Kyle Bardwell, PE of LaBella Associates
- Geopak Series 1 Product Data Sheet, received March 29, 2022
- The Edge Series LED Light Product Data Sheet, received March 29, 2022
- Threatened Species Survey for Blanding Turtles Letter, dated March 25th, 2022, prepared by Michael Nowicki of Ecological Solutions, LLC
- Plan Sheet A-1, last revised March 18th, 2022, prepared by Thomas Ashbairn, P.E. R.A.
- 13-Sheet Plan Set, dated March 21st, 2022, prepared by The Chazen Companies

Based on our review we offer the following engineering related comments:

Drainage Report

1. Section 1.1 Paragraph 3 of the drainage report does not seem to be relevant to this project. Please revise, as necessary.
2. Please provide the soils information and/or the results of the infiltration tests that supports the use of the 12 inches / hour infiltration rate used in the drainage model.
3. Sub-catchment area ESUBE6 has a composite Cn 96 and PSUBC6 has a composite Cn of 95. It is not clear from the drainage maps the increase in grass cover in the proposed condition. Please clarify.



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4. It appears the project improvements will be less than 1- acre of Land Disturbing Activities and therefore, the project does not require a SWPPP in accordance with the Town and NYS DEC requirement. If this is the case, then this should be described in the Executive Summary of the report., otherwise a SWPPP is required.

If you have any questions, please contact me at (845) 686-2305, or e-mail at jbodendorf@cplteam.com.

Very truly yours,
CPL

A handwritten signature in black ink, appearing to read 'Jon Bodendorf'.

Jon Bodendorf, P.E.
Senior Municipal Engineer

JDB/mts

cc: Barbara Roberti, Zoning Administrator (by e-mail copy)
Susan Dao, Building Inspector (by e-mail)
Michael Sheehan, Highway Superintendent (by e-mail)
James Horan, Esq., Attorney to the Planning Board (by e-mail copy)
Malcolm Simpson, Planning Board Planning Consultant (by e-mail copy)
Ralph Marinaccio, Planning Board Member (by e-mail copy)
Robert Ceru, Planning Board Member (by e-mail copy)
Paul Freno, Planning Board Member (by e-mail copy)
Marcos Peratikos, Planning Board Member (by e-mail copy)
Nicholas Maselli, Planning Board Member (by e-mail copy)
Lynne Versaci, Planning Board Member (by e-mail copy)
Bea Ogunti, Planning Board Sec. (by e-mail copy)
Thomas Ashbahian, P.E. R.A. (by e-mail copy)