

ALEKSANDRA MOCH

SOIL & WETLAND SCIENTIST
CERTIFIED PROFESSIONAL IN SOIL
EROSION AND SEDIMENT CONTROL
GEOLOGIST/HYDROGEOLOGIST
LANDSCAPE DESIGNER



To: Martin Brogie, Environmental Services, Inc.

From: Aleksandra Moch, Environmental Consultant

Date: January 19, 2026

Re: 27 Beecher Road - comments drafted on January 14, 2026

This response addresses the last comment related to the wetland delineation. The comment states: *MBI observed several red flags along the delineated wetland line. All of the flags indicated on the plan were not observed in the field and flag numbers were largely illegible. Using a hand auger and keying off of flags that were present, MBI conducted a series of borings upgradient of the wetland line. In the area of apparent Wetland Flag #20, we noted that topography was very flat, with no changes in microtopography that typically (but not always) provide visual clues for changes in soil type. Approximately 15 feet upgradient of the flag, we encountered a gleyed B horizon with 15-25% high chroma mottles. (see photos) These observations are consistent with poorly drained soils. As such, it is our opinion that the wetland flag is too low in the landscape and the line should be moved further west. Similarly, in the northeast area of the proposed development, upgradient of the installed silt fence and approximately 15-20 feet upgradient of apparent Wetland Flags #'s 4 and 5, we encountered similar soil conditions, consistent with poorly drained soils. As such, it is our opinion that the wetland flag is too low in the landscape and the line should be moved further southwest. The wetland test point completed by MBI in this area was upgradient of the silt fence suggesting that a portion of the wetland has been cleared in this area. (See Photos). MBI suggests that the flag locations should be remarked in the field using survey and that the line be reevaluated by the project Soil Scientist. MBI did not evaluate the entire wetland line.*

I visited the site on January 17, 2026, to revisit the flagged wetland. I was able to locate all the original flags except #15 and #17. The missing flags were reinstalled. In addition, each red flag was reinforced with a pink flag with a freshly written number. This should make the flags more visible in the field and easier to read.

Two areas identified as potentially supporting wetland soils outside the flagged boundary were examined. No hydric soils were found outside of wetland flags #4 and #5. Flag #20 was relocated 17 feet from its original location to include a small area containing hydric soil.

Reflagging of the original wetland line had not found any of the wetland areas encroached upon or cleared. The recently revised survey shows the corrected location for flag #20.



Aleksandra Moch
Environmental Consultant
cell: 203 550 9373
aleksandra_moch@yahoo.com