

Memo

To: Charles Tirone, Conservation Administrator
From: Alex Rozycki, PE Assistant Town Engineer
CC: Conservation Commission
Date: September 19, 2024
Re: 87 Walkers Brook Drive

Materials reviewed:

- Proposed Site Plans entitled; “Underground Storage Tank Top Replacement Plan- Reading Filling Station 87 Walkers Brook Drive prepared by CMG Engineering revision date July 13 2024”
- Stormwater Management Stands Compliance Report-Revised Dated September 3, 2024.

The Engineering Division has reviewed the proposed site application for the proposed project and offers the following comments:

- The applicant appears to have sufficiently removed the unpermitted overland discharges to the wetlands.
- The Engineering Department does have concerns with long term maintenance of the stone diaphragm, especially during snow removal operations, but understands given the scope of work and likely groundwater issues an above ground solution may be the best option.
- If the parking lot is to be entirely repaved an additional berm along the wetlands edge directed toward CB-1 may provide a better solution, while also considering this would result in less water to the wetlands.
- The Engineering Division suggests a solid granite curb behind CB-1, the gutter inlet openings in granite are prone to cracking during snow removal operations.
- Engineering Division shall be notified 72 hours in advance to mark out Town utilities.
- Any water, sewer, curb cut, street opening, and Jackie’s Law excavation permits shall be obtained at the Engineering Division prior to any excavations.
- All site work shall be inspected by the Engineering Division. The Applicant/Owner’s contractor shall submit a construction schedule of proposed work. All inspections shall be scheduled 48 hours in advance.
- An approved site as-built shall be submitted to the Engineering Division within 60 days of certificate of occupancy. The as-built shall be submitted in mylar and electronic ACAD format.