



Exhibit 19 (b)

OZAH Case No: CU 23-11



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## Memorandum of Pre-Submission Meeting

Date: July 31, 2023 Subject: Water Quality Plan pre-submission meeting Location: Microsoft Teams Meeting Attendance:

Andrew Kohler – DPS Steven A. Robins – Lerch, Early & Brewer Joshua Penn – MNCPPC Mark Etheridge – DPS Kevin Huang – Endesco, Inc Gina Jiang – Endesco, Inc

The following is a summary of the discussion at the meeting:

- The project is proposing eight (8) buildings assisted living community, located at Ruby Drive, Boyds, MD. The project site is 4.54 acres.
- The project is located at Clarksburg Special Protection Area.
- Eight soil borings and infiltration tests are performed showing the site has good infiltrating soil.
- Five (5) micro-bioretentions and Seventeen (17) dry wells are proposed to meet the full ESD requirement for water quality management.
- MNCPPC recommend keeping the site imperviousness to be within 30%.
- There are three goals for WQP: 1. Minimize storm flow runoff increases; 2. Minimize increase to ambient water temperatures; 3. Minimize sediment loading.
- Project need to minimize the increase of stormwater runoff. Downstream owner notification letters need to be sent out after the submittal.
- There will not be a site plan submittal. A SPA Combination PWQP/FWQP permit will be applied.
- Project need to minimize the temperature impact to the existing stream. Dry wells and 1' additional storage under the micro bioretentions facilities will address this issue.
- Project need to minimize the erosion runoff during the construction. Super silt fence will be proposed around the project site and double layers of super silt fence need to be proposed at the area with minor concentrative flow. Concept erosion and sediment control plan will be proposed. Only one stabilized construction entrance will be proposed. Existing parking of twill be used for temporary parking during construction.
- SPA impact fee of \$860/acre, total of \$3,904.40, will be paid to Montgomery County before plan approval.
- Owner needs to pay \$0.06/sf of total limit of disturbance area for monitoring the BMPs.
- Engineer might be requested to come to DPS to explain the design and the plans.
- Designer need to provide and submit AutoCAD files to DEP for review and recordation.
- Coordination/Pre-submission meeting with Marie Labaw is recommended for fire and rescue design plan.
- The Preliminary Plan needs to be sent to MCDOT for review.

Andrew Kohler DPS Water Resources 8/4/2023

## PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSED NO. 23093, EXPIRATION DATE 05/06/2025

MARYLAND AND 3 HOMES COUNTY, 1, LOTS 2 SENIOR MONTGOMERY PT LOT RUBY REVISIONS DESCRIPTION DATE δ - 2 ε 4 WATER PRELIMINARY WA QUALITY DETAIL  $\mathcal{G}$ 요줌 DESIGNED: CHECKED: DRAWN: CPP-12 2023 NTS OCT SCALE

ENDESCO, INC. ENGINEERS, DESIGNERS & CONSULTANTS

LE, MD 20850 ) 987-8776 • 987-8777

WATER QUALITY SHEET #2 OF 2