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#### TOWN OF TOWNSEND - MONTHLY ENGINEERING REPORT | AUGUST 2022

TO: Antonina Tantillo, MPA, Town Manager

FROM: Edwin Van-Otoo, P.E., MSEM

**RE:** Town of Townsend | Monthly Engineering Report

**DATE:** August 3, 2022

**Remington & Vernick Engineers (RVE)** is pleased to provide this status update regarding various capital and planning projects in the Town.

Should you have any questions please contact me directly at (302) 266-0212, extension 1908.

#### CAPITAL PROJECTS

#### 1. Route 71 & Karins Boulevard Paving & Site Improvements (DNTET100)

• RVE reviewed the final payment document submitted by Gessler Construction and the final payment is being processed.

#### 2. Surface Water Matching Planning Grant Program (DNTET101)

- RVE is currently reviewing the televising pipe video submitted by completed by Standard Pipe Services (SPS). There is a discrepancy between the video and the information in the report that is currently being corrected by SPS.
- RVE is creating a GIS stormwater management system for the Town for future maintenance purposes.

#### PLANNING PROJECTS

#### 1. Townsend Village I (DNTEP013)

• RVE is reviewing and reformatting the legal descriptions for final submission as part of the dedication of the roads to the Town of Townsend by the Developer. The stormwater basins will be dedicated to the Town by the end of the year.

# 2. Townsend Village II (DNTEP074)

RVE is reviewing and reformatting the legal descriptions for final submission as part of
the dedication of the roads and the open space (located at South Street & Ginn Street) to
the Town of Townsend by the Developer. The open space area is currently under
construction by Handler Homes to place drainage swales along the north and east side of
the area.

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### 3. The Woods at Hidden Creek (DNTEP082)

- RVE has reviewed the lines and grades for various lots (i.e. Lots 2, 3, 43, 44, 46 & 49) that are in the process of being built.
- RVE recently obtained drawings for the under-drain system for Ingram Engineering Service, Inc. The drain system is being installed adjacent to the foundations to address the high water table throughout the development.

## 4. Townsend Acres (DNTEP084)

• RVE has reviewed 2nd responses letter dated June 22, 2022, from the developers Engineer, KCI Technologies. The majority of RVE comments have been addressed. However, there is a proposed stormwater basin located near the intersection of Route 71 & Rays Way that requires some grading modifications adjacent to the proposed sidewalk. In addition, installing a 4' high chain link fence around the perimeter of the basin is being considered for safety purposes.