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## MEMORANDUM

TO: City of Lincoln

FROM: Colin Marcusen, PE (Lic. MN, ND, SD, IA, NE, PA)

DATE: August 19, 2022

RE: Wastewater Regionalization, Lincoln, North Dakota  
*Monthly Progress Report*  
SEH No. LINND 166656 14.00

The intention of this memorandum is to provide updates on the Lincoln Wastewater Regionalization Project.

### Happening Now

The Project is in Final Design Phase. During the last month, SEH has performed the following tasks.

- Forcemain Alignment:
  - We have revised the alignment based on conversations with property owners and the City of Bismarck. We will hold meetings with the City of Lincoln and City of Bismarck to refine the location of the forcemain.
  - Easement descriptions and exhibits will be developed and delivered to the City. We will ask that the City's attorney develop easement agreements for the property owners to execute.
  - We have prepared 30% design documents for the pump station design, equalization, forcemain, and pond decommissioning. The documents are currently in a quality control review. We will send to the City after the review is complete and plan to discuss the 30% design with you at a meeting on August 25, 2022.

### Next Tasks

- Continue to have discussions with property owners to further refine the forcemain alignments.
- Begin to prepare easement agreements along the forcemain alignment.
- Forcemain design tasks, including: preliminary structure locations and Apple Creek crossing details.
- Hold a 30% meeting with City staff to discuss pump station, equalization, and forcemain design and layouts.
- Hold a meeting with City of Bismarck staff to discuss the final forcemain alignment and design details/requirements.
- Begin wetland and floodplain permitting process.

### Schedule

We are on schedule according to the Proposed Schedule laid out in the contract in that we are now proceeding with Final Design. However, we need to gain approval of the Facility Plan and complete the easement process for the forcemain alignment. The major goal of the project is still to complete final design and begin advertisement for bidding in early 2023, allowing for construction in 2023 and 2024.

Engineers | Architects | Planners | Scientists

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c: Matt Schaible, SEH

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