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July 29, 2025

Mr. Joe Danielsen
Executive Director
Franklin Township Sewerage Authority
70 Commerce Drive
Somerset NJ 08873

Subject: Monthly Engineer's Report – April 2025

Dear Mr. Danielsen

Enclosed for review by the Board and Authority staff is our Engineer's Report covering activity through the end of the month of May 2025.

Please feel free to call me if you have any questions regarding the enclosed.

Very truly yours,

Howard S. Matteson, P.E., BCEE
Senior Project Manager
CDM Smith Inc.

File: 5399 (FTSA)



ENGINEER'S REPORT FOR AUGUST 2025

This report covers the following work activities through the end of JULY 2025.

FINANCIAL AND SCHEDULE SUMMARY

Project	Estimate to Complete (months)	Months Active	Project Budget	% Spent
High Bay Garage Facility (1)	2	61	\$245,750	106.5%
Somerset Street Pumping Station Rehab (2)	1	40	\$147,100	122.3%

(1) DRCC and Somerset County Planning Board Coordination Remaining

(2) After rescoping

ENGINEERING SERVICES SUMMARY

- A. High Bay Garage Facility
- B. Somerset Street Pumping Station Rehabilitation

ENGINEERING SERVICES DETAIL

A. High Bay Garage Facility

YELLOW

Permitting Activity

During the period, CDM Smith continued work on the following:

- Received Certificate of Approval from DRCC on July 16, 2025.
- Currently coordinating with surveyor to obtain necessary information required for the Conservation Easement.

Engineer's Report for August 2025

Construction Activity

Construction is complete.

Issues/Blockers

- Approval from Somerset County Planning Department can now be sought since the Certificate of Approval has been obtained from DRCC.

Milestone	Initial Start Date	Rev Start Date	End Date / Milestone	Comments
NTP			4/9/20	Executed contract
Preliminary Design Report	5/20/20	8/20/20		Submission of 30% Design for FTSA review
60% Design Workshop	7/15/20	8/31/20		Project on hold
	9/10/21			Project off hold
Preliminary Discussions	Dec 2021		12/15/21	Preliminary discussion from BlueScope/ Cypreco
Performance Requirements	Dec 2021			Changed baseline Initial Start.
Preliminary Pricing	Dec 2021	Jan 2022		
Pricing Review	Feb 2022	8/1/2022	8/8/2022	Revised price proposal is under review
Project Planning	Aug 2022			
Notice to Proceed	Sept 2022	9/2/2022		
Submit Footings & Foundation Permit	Oct 2022	10/20/22		Approved
DRCC Jurisdictional Determination	Oct 2022	10/21/22	10/28/22	Project is determined to be a Major Project.
DRCC Major Project Application and Approval	Dec 2022		July 16, 2025	Initial Submittal Dec 2022 Resubmittal Aug 2023 Resubmittal end of Dec 2023 Resubmittal end of Oct 2024 Resubmittal May 2025 Approved July 2025
Submit MEP Permit	Nov 2022	12/9/22		
Pour Foundation	Dec 2022		12/30/22	Footings and dumpster pad anticipated by 12/2
Pour Slab	Dec 2022		1/20/23	finished
Building Erection	Mar 2023		Apr 2023	
Interior Work and Cleanup			May 2023	
Approval of CO #9 – Phase II			5/12/23	Approval of Phase II work
Completion of retrofit work to Existing Garage	7/15/23		8/30/23	
Somerset County Planning Board	8/1/2023		Ongoing	Initial Submittal Aug 2023 Resubmittal Dec 2023 [Linked DRCC submittal] Resubmittal Oct 2024 Working on resubmittal
Obtain all Building Permits from Township	9/30/23			

Engineer's Report for August 2025

Milestone	Initial Start Date	Rev Start Date	End Date / Milestone	Comments
Start Work on Phase II	10/1/23			
Construction Completion			5/15/24	
Closeout Documentation			11/26/24	Warranty and As-Builts - received

B. Somerset Street Pumping Station Rehabilitation

GREEN

Permitting and Funding Activity

- None during the period.

Construction Activity

- Construction is complete. CDM Smith and Sovereign are collecting the documentation required for the Final Pay Application (Contractor's Release, Environmental Maintenance Bond, Maintenance Bond, and Closeout Change Order).
- Met with NJDEP representative for final project inspection completed July 15, 2025.
 - Working with staff to complete required certifications (Certificate of Initiation of Operation, Certificate of Performance, and Construction Completion).

Milestone	Initial Start Date	Rev Start Date	End Date / Milestone	Comments
NTP	-	-	8/17/20	Executed contract
Draft Design Documents	9/24/20	10/31/20 11/15/20 TBD		Coordinating with NJDEP.
Project Rescoping				
Agreement for Services	12/22/21			Signed Agreement for Services
50% drawings	12/22/21	1/31/22 3/31/22		Preliminary design drawings for FTSA review
Procurement documents	5/10/22	7/15/22		
90% drawings	5/27/22	7/8/22		
Final Design	8/17/22			NJIB Submittal for approval
SED Approval – Construction			7/27/22	
SED Waiver Approval - Procurement	8/17/22		10/27/22	
NJIB – TWA Application Documents	Feb 2023		July 2023	Submitted/under review
NJDEP – NJIB Tech Review – Procurements	Mar 2023 May 2023		July 2023	Complete
Procurement Receipt of Bids	8/10/23			
NJDEP – NJIB Tech Review – Construction	Aug 2023		Sep 2023	Ongoing
Procurement – Authorization to Award	9/13/23			

Engineer's Report for August 2025

Milestone	Initial Start Date	Rev Start Date	End Date / Milestone	Comments
Procurement – Notice of Award	10/25/23			
Procurement – Notice to Proceed	11/8/23			
Construction – Authorization to Advertise	12/1/23		11/29/23	Responded to DEP comments 11/27/23.
SED 30d Notice	12/4/23			
Bid Notice	1/15/24			Issued in paper
Receipt of Bids			2/6/24	
Review of Bids	2/7/24		2/26/24	
Authorization to Award			3/28/24	
Fully Executed Agreement			5/20/24	
Preconstruction Meeting			Jun 2024	
Shop Drawing Review	Jun 2024		Sep 2024	
Start of onsite construction	Oct 2024		Oct 2024	
Substantial completion			Mar 2025	Complete
Punchlist			April 2025	Complete
NJIB Final Inspection			July 2025	