

Minutes

Monthly Progress Meeting #5

Date: September 16, 2025
Time: 1:00 PM
Location: Camp Butner Room, 415 Central Ave, Butner, NC 27509; MS Teams (Virtual)
Prepared by CDM Smith
Project Name: SGWASA I-85 Sanitary Sewer Improvements – Construction Package 1
Project Number: CDM Smith Project No.: 54378-260646
Contractor (HCCI) Project No.: 245-502
USDA Project No.: 600143458
DWI Project No.: SRP-W-ARP-0048.1 Contract 1

Contract Time:

Notice to Proceed	March 31 st , 2025
Substantial Completion (990 days)	December 16 th , 2027
Final Completion (1,080 days)	March 15 th , 2028

General Discussion

- N/A

Safety, Security, and Project Access

- Haren Construction Company, Inc. (HCCI) to provide update.
- Update on any communications with nearby residents.
- Discuss recent correspondence with Mrs. Horton.
 - Haren noted that they will bring the topic up again with Mrs. Horton and identify if anything remains to be sorted. Greg Hoch and Josh Bustamante will plan to discuss with Mrs. Horton together and provide an update.

Forecast of Work to be Performed Over the Next 30 Days

- JF Wilkerson noted that they are planning to have a crew available this time next month. They noted that they may have two crews running if possible.
- JF Wilkerson confirmed that they begin to start laying pipe at the new Joe Peed LS and work upstream towards the existing LS.

- They currently plan to string the pipe along and stage it in the easement along the road.
- JF Wilkerson noted that they currently plan to use auto-flaggers and temporarily close one lane of traffic during the day for installations.
- Haren noted that they will plan to install the leg of gravity sewer from SSMH-5815 back to SSMH-1 while JF Wilkerson is installing the influent gravity sewer to the site as they want to get this work out of the way prior to backfilling in the adjacent areas.

Coordination Items

- Review of overall project schedule and critical path items.
- Updates on temporary utilities (water and electric) to the Joe Peed LS site.
 - Haren noted that they have not heard anything new from Wake Electric. CDM Smith to follow up on recent correspondence.
- Discuss project working hours.
 - It was noted that Haren is to give CDM Smith and SGWASA a minimum 48-hours advance for work outside of normal working hours when able.
 - Additionally, it was noted that Haren should be especially considerate of work outside of normal working hours at the East Middleton LS due to proximity to residents.
- Discuss repair of East Middleton influent gravity sewer line.
 - Haren noted that this was damaged during excavation and repaired on site that day. SGWASA helped to supply materials for the repair and supported Haren's crews with the repair.
 - Haren has purchased replacement material and provided to SGWASA.
- Discuss results of concrete shrinkage testing.

Field Observations, Problems that Impede Planned Progress, or Conflicts

- Coordination with F&R up to this point and discussion of on-site work hours for F&R.
 - It was noted that there has only been one issue to date with getting an inspector on-site. This has been sorted out.

Submittals, RFI's, Critical Delivery Items

- Submittals under review: 9
 - Resubmittal's outstanding: 11
 - Confirmation's outstanding: 1
 - RFI's under review: 0
 - RFI's complete: 32
- HCCI to provide update on critical delivery items.
 - JF Wilkerson noted that the air release valves are 18 weeks out. CDM Smith will provide response on submittal soon.
 - JF Wilkerson noted that the manhole submittal is the most critical at the moment. CDM Smith to provide response shortly.
 - Haren noted that the precast vaults submittal has been discussed at length with the supplier and should CDM Smith have any issues or concerns with the submittal to discuss with Haren.
 - Haren noted that they are working on resubmitting the Generator/ATS submittals at the moment, but those are expected to have an approximate 50 week lead time.

Review of Pending Change Orders, Field Orders, and Work Change Directives

- Change Order #1 – Sent for signatures on Monday 9/15/25.
 - Haren is currently reviewing and will provide back to CDM Smith.
 - USDA requested that the remainder of the VE credit be utilized in CO#2. The remaining credit will go into the Owner's contingency.
- Change Order #2 – Ongoing
- CDM Smith noted that they have the majority of these items pulled together and requested that Haren advise when they begin billing against it and CDM Smith will begin to process this CO. Haren noted that the critical items are the items that have materials ordered to date.
 - VE credits for items 2 through 7 to be used for future CO costs – Total lump sum credit available is \$(447,346.76).
 - Remaining credit for exempting lateral and torsional testing and Campbell Diagram requirements from CO1 – Total lump sum credit of \$(2,971.82).
 - COR 02: Joe Peed LS ESC Modifications – Total lump sum credit of \$(5,407.23).
 - COR 03: EMLS gravity sewer revisions – Total lump sum cost of \$14,146.01.
 - COR 04: Throttling devices – Under review by CDMS.
 - COR 05: Power to degreaser pumps per RFI 26 – Total lump sum cost of \$2,898.64.

- COR 07: Credit for redundant isolation valves at ARV manholes – Under review by CDMS.
 - COR 08: Removal of surge relief valves – Under review by CDMS.
 - COR 09: Delete Existing Joe Peed Booster Station Demolition – Under review by CDMS.
- CDM Smith currently reviewing pavement quantities and will coordinate with Haren/JF Wilkerson accordingly.

Other Business

- USDA and DWI comments or questions.
- CDM Smith requested clarification on how rain days have been calculated to date. Josh Bustamante and Greg Hoch both noted that they have been keeping track of them together and that they get conference on the number of days prior to finalizing each monthly report.
- It is noted that Haren provided the fiberglass door samples to CDM Smith during this meeting. CDM Smith took pictures of the samples for record and handed over to SGWASA.

Next Meeting

- Tuesday October 21st at 1 pm.