ARCADIS Design & Consultancy for natural and built assets

Northrop Grumman
Operable Unit 3
RW-21 Project Area
Influent Pipeline Construction and Well Vault Mechanical/Electrical Installation
Bethpage, New York

Weekly Construction Progress Report Work Period: 8/2/21 **thru** 8/6/21

Project Work Performed:

- Performed Community Air Monitoring with no sustained exceedances.
- Performed noise monitoring with no sustained exceedances.
- Notified residents of construction activities and progress in their area on a daily basis.
- Continued trench excavation from Sophia St onto N Herman Ave. At the end of the week, an additional approximately 340 feet of trench was excavated.
- Continued installation of 8"x12" HDPE pipe and two 3" PVC conduits from Sophia St onto N Herman Ave. At the end of the week, an additional approximately 380 feet of pipe and conduit was installed.
- Continued backfilling and compacting trench on Sophia St and N Herman Ave.
- Began trench excavation at intersection of S Pershing Ave and Stewart Ave.
- Continued electrical work at RW-22 vault.

Installing HDPE Pipe at Corner of Sophia St and N Herman Ave

Work Projected Next Period:

- Continue Community Air Monitoring.
- Continue noise monitoring.
- Continue to notify residents of work activities in their area.
- Continue trench excavation and HDPE pipe installation on N Herman Ave to William St intersection.
- Continue backfilling and compacting trench on N Herman Ave.
- Begin HDPE pipe installation at intersection of S Pershing Ave and Stewart Ave.
- Continue trench excavation and HDPE pipe installation on Stewart Ave.
- Continue electrical work at RW-22 vault.

Installing PVC Leak Detection Conduits at Corner of Sophia St and N Herman Ave

Site Visitors:

- Local residents inquiring about the scope and duration of work activities.
- Community Update flyers with contact information were provided to residents who requested them.
- Matt Russo from the Town of Oyster Bay.
- Frank Ellinger from the Bethpage Water District.

Excavating Pipe Trench at Corner of S Pershing Ave and Stewart Ave