

**Weekly Construction Progress Report**

**Work Period:** 8/23/21 thru 8/27/21

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

**Project Work Performed:**

- Performed Community Air Monitoring with no sustained exceedances.
- Performed noise monitoring with no sustained exceedances.
- Notified residents of work activities in their area on a daily basis.
- Continued trench excavation on N Herman Ave north of the William St intersection. At the end of the week, an additional approximately 460 feet of trench was excavated.
- Continued installing 10"x16" HDPE influent pipe and two 3" PVC leak detection conduits on N Herman Ave north of the William St intersection. At the end of the week, an additional approximately 450 feet of pipe and conduit were installed.
- Continued backfilling and compacting trench on N Herman Ave.
- Installed 250 feet of binder coarse asphalt on N Herman Ave.
- Continued trench excavation on Stewart Ave moving towards the Emma St intersection. At the end of the week, a total of approximately 30 feet of trench was excavated.
- Continued installing 16"x24" HDPE influent pipe and two 3" PVC leak detection conduits on Stewart Ave moving towards the Emma St intersection. At the end of the week, a total of approximately 40 feet of pipe and conduit were installed.
- Continued backfilling and compacting trench on Stewart Ave.
- Installed 40 feet of binder coarse asphalt on Stewart Ave.
- Began electrical installation at RW-20 vault located on William St.



Excavating and Shoring Trench on Stewart 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 towards the Emma St intersection.
- Continue trench excavation and HDPE pipe installation on Stewart Ave towards the Emma St intersection.
- Continue electrical installation at RW-20 vault.



Backfilling and Compacting Trench on Stewart 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 and other representatives from the Bethpage Water District.
- Jason Pelton and other representatives from the NYSDEC.
- James Sullivan from the NYSDOH.
- National Grid representatives.



Installing HDPE Piping on N Herman Ave