

**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: 8/16/21 thru 8/20/21**

**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 near the William St intersection. At the end of the week, an additional approximately 40 feet of trench was excavated.
- Continued installing 8"x12" and 10"x16" HDPE pipe and two 3" PVC conduits on N Herman Ave near the William St intersection. At the end of the week, an additional approximately 70 feet of pipe and conduit was installed.
- Continued backfilling and compacting trench on N Herman Ave.
- Installed 200 feet of binder coarse asphalt on N Herman Ave.
- Continued trench excavation on Stewart Ave near the S Pershing Ave intersection. At the end of the week, a total of approximately 260 feet of trench was excavated.
- Continued installing 16"x24" HDPE pipe and two 3" PVC conduits on Stewart Ave near the S Pershing Ave intersection. At the end of the week, a total of approximately 240 feet of pipe and conduit was installed.
- Began backfilling and compacting trench on S Pershing Ave and Stewart Ave.
- Installed 240 feet of binder coarse asphalt on S Pershing Ave and Stewart Ave.
- Removed wire from conduit between RW-20 vault and N Herman Ave near the William St intersection for conduit to be used in the future as part of the leak detection system.
- Continued electrical installation at RW-22 vault.



Installing HDPE Pipe 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 north of the William St intersection.
- Continue trench excavation and HDPE pipe installation on Stewart Ave.
- Begin electrical installation at RW-20 vault.



HDPE Pipe Trench on 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 and other representatives from the Bethpage Water District.



Placing Asphalt on N Herman Ave