



Department Update

PUBLIC WORKS

To: Town Council

From: Chip Hill

Date: February 1, 2025

Re: Public Works Updates

Johnston Drive Alignment: The contractor has worked primarily on storm water drainage systems in January in phase 2. Three masonry drainage structures were completed in January, with the connecting concrete pipe run between them. The contractor plans to continue working on the drainage structures outside of the roadway until February 17th, when the road closure will allow the water & drainage work in the roadway. Town staff is working with Charlotte Water personnel to limit disturbances of service to business and residences in the vicinity. The Town engineer is working on the final draft of the detour map. When it is completed and approved it will be posted on the Town website.

Main Street Crosswalks: The Town staff had a meeting with town engineers regarding cabinet placement and directional drilling alignment. Some changes are needed. Constructional documents revisions to NCDOT are ongoing. A request was made for the soft digs cost for locating underground utilities.

Sidewalks on S Polk: A total of 40cy have been placed in total for sidewalk. Precast storm water structures have been delivered and are in the process of being installed.

Huntley Glen: Most interior work is completed. True Homes was directed to complete design for the front sidewalk running adjacent to Dorman Road and submit to Mecklenburg County.

Huntley Glen Townhouses: Video was completed. We are waiting for the engineer's storm drain assessment report.

Parkway Crossing: Pipe repairs are underway and could last 6 months due to the amount of pipe repairs that are needed. We may start looking at phasing external markups and repairs as we get closer to spring.

Preston Park: Prefinal complete. Developer instructed they will need to petition town separately for the alleys to be taken over. All ADA ramps will need to be compliant with the most up to date ramp standards.

McCullough: The developer is organizing the storm drain video footage to submit to the Town and county in the appropriate form.

Miller Farms: Verified and confirmed that densities were taken on pipe install. Densities are good and pipe install will continue. This project is on track and progressing as a normal project. The developer is coming with an engineered soils profile, due to the moisture content of the soils. This will have to be reviewed and approved prior to implementation.

Chadwick Park: Video has been approved. As-Builts approved. The prefinal walk has been completed and the site marked up. ADA ramps will need to meet the latest requirements. Alleys have been deemed to be taken over by the Town so those will need to be installed per the plan, with repairs. Developer will need to petition the Town for those, in person, and separate from the roadways. They can start making repairs to all items on the prefinal, just no top lift of asphalt.

Coventry: Pipe certification letter and report sent. Still waiting on the roadway certification. They are working on the water line and NCDOT entrances.

Carolina Logistics Park: As-builts are approved. Working on getting the final video in correct format. Once that is all approved Prefinal will be done. The section of sidewalk along Downs Road is not complete.

*see attached spreadsheet for permits pending/issued

PERMITS ISSUED/PENDING**COMPANY**

Fiscal Year 2025

LOCATION**STATUS****PERMIT NO**

Ashley Northup/AT&T	625 Eagleton Downs	Issued	PW20240812EAGLETONDOWNS625
Zach Pellicone/Charlotte Water	10112 Industrial Drive	Issued	PW20240807INDUSTRIAL10112
Paul Tatsis/PNG	307 College Street	Issued	PW20240729COLLEGE307
Ashley Northup/AT&T	10810 Park Crossing Dr	Issued	PW20240806PARKCROSSING10810
O'brien Walls/Charlotte Water	109 N Polk Street	Issued	PW20240731NPOLK109
AT&T/SourceOne/Rosita Villavicencio	12026 Carolina Logistics Drive	Issued	PW20241011CAROLINALOGISTICS12026
AT&T/Ashley Northup	10901 Downs Rd	Canceled	
Charlotte Water/Samuel Yuhas	10496 Park Road	Issued	PW20241008PARKROAD10496
Charlotte Water/Samuel Yuhas	12031 Lancaster Hwy/Carolina Place	Issued	PW20241010LANCASTERHWY12031
AT&T/SourceOne/Rosita Villavicencio	12020 Carolina Logistics Drive	Issued	PW20241017CAROLINALOGISTICS12020
Spectrum/STS Cable Services/Tracey Kendall	11925 Carolina Logistics Drive	Issued	PW20241024CAROLINALOGISTICS11925
AT&T/SourceOne/Rosita Villavicencio	10230 Pineville Distribution/Industrial Dr	Issued	PW20250130PINEVILLEDISTRIBUTIONST10230
Spectrum/ACP Fiber Services/Ryan McCumber	Miller Road	Issued	PW20250115MILLER
Charlotte Water/Cirilo Saba	265 Eden Circle/Cone Avenue	Pending	