



CITY OF NORTHAMPTON, MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS
125 Locust Street
Northampton, MA 01060

413-587-1570
Fax 413-587-1576

Donna LaScaleia
Director

Memorandum

To: Donna LaScaleia, DPW Director *Approved 5-3-23 ML*
From: Greg Newman, Senior Civil Engineer
Date: May 3, 2023
Re: Petition No. 30684497 to install one (1) SO pole on Pleasant Street

National Grid is proposing to install (1) SO pole near #518 Pleasant Street at a point approximately 230 feet south of the centerline of the intersection with Conz Street (north side of the roundabout).

Please note the proposed pole location was staked in the grassed area approximately 6-feet east of the curb of Pleasant Street/Route 5, and 15-feet south from the curb of the driveway to #518 Pleasant Street. **This review relies on the recently viewed location as staked on site.**

A review of City records indicates the following:

1. SEWER. There is a sewer manhole located over 100-feet south of the staked location. The 12-inch VC sewer runs through the parking lot away from the staked location. **As staked on site, no conflicts are anticipated with existing sewer facilities.**
2. WATER. There is a 12-inch DI water main in Pleasant Street/Route 5 located over 20-ft west of the staked location, and a hydrant over 20-feet south of the stake. There is reportedly a 6-inch DI pipe connection directly from the hydrant to the water main located in Pleasant Street, and a 1-inch water service to #518 Pleasant Street is located further south of the hydrant. **As staked, no conflicts are anticipated with existing water facilities.**
3. DRAIN. There is an abandoned drain on the east side of Pleasant Street over 5-feet directly in front of the staked location. The site drain from #518 Pleasant Street is located past the driveway in the supplementary parking area. No conflicts are anticipated with existing drain infrastructure.
4. OTHER – Lighting. The stake was located between two (2) luminaire poles with connections to underground vaults marked “MassDOT”. Recommend coordinating with MassDOT so as to not damage lighting conduit in the vicinity.

Based on the above, there are no apparent conflicts with SEWER, WATER & DRAIN utilities if the proposed pole is installed at the location staked.

A Northampton DPW Trench Permit is required prior to construction.