



ENGINEERING SUCCESS TOGETHER

WEEKLY SUMMARY REPORT

Client: Needham DPW

Dates: 11/9/15 to 11/13/15

Contract: Rockwood Lane Extension

Developer: Wayside Realty Trust

Inspector(s) on site: BL

WORK COMPLETED 11/9/15 THRU 11/13/15

- Titan installs sewer wye connections for Lot 1 STA 1+82.5 & Lot STA 2+27 9 11/9/15
- Titan Contractors installs Sewer Manhole 3 STA 2+61 11/9/15
- BCME Blasting Inc. continues drilling and blasting operations at various locations throughout the site 11/9/15 – 11/13/15. A total of 13 blasts were recorded.
- Fire Department personnel on site for all blasting activities 11/9/15 – 11/13/15
- Rick Groll (Independent Seismologist) on site to monitor blasting operations with 2 seismographs set up at strategic locations 11/9/15 – 11/13/15
- Receive complaint from resident 99 Tudor Rd concerning blasting intensity 11/6/15
- Meet with resident of 99 Tudor Rd, re: blasting, fence and plantings 11/9/15
- Fire Department Chief (Dennis Condon) continues to monitor all blasting operations and review all seismograph readings for compliance with State regulations 11/9/15 – 11/13/15
- BETA noted that all seismograph readings for the week ending 11/13/15 were within the limits set by the Commonwealth
- Stone Masons continue building retaining walls, currently working behind lots 7 & 8
- Sand bedding material hauled to the site 11/9/15
- Install Sewer Manhole 3 STA 2+61 10/9/15 (sewer line extended onto private property)
- Needham DPW shuts down water main on Rockwood Lane to extend the existing water main into the new development 11/10/15
- Titan Contractors excavates and connects to existing water main STA 0+28 on Rockwood Lane 11/10/15
- New shut off valve installed STA 0+28 on Rockwood Lane 11/10/15
- No site work performed 11/11/15 in observance of Veterans Day
- Meet with Needham Water & Sewer Division to discuss and update the extension of existing utilities into the new subdivision. Mon. 11/9/15, Thurs. 11/12/15 & Fri. 11/13/15
- Titan Construction continues preparing areas for stone retaining walls to be built 11/9/15 – 11/13/15
- Gravel backfill being delivered from offsite location 11/9/15, 11/10/15 & 11/13/15
- Titan Contractors connect to existing drainage system 11/13/15
- Site Supervisor not on site Friday 11/6/15, arrives Monday 11/9/15 at 10:55 am, leaves project 11:50 am Friday 11/13/15

WORK ANTICIPATED FOR NEXT WEEK

- Rock drilling of proposed roadway and lots
- Blasting of proposed roadway and lots
- Excavation of blasted rock and hauling to alternate onsite location
- Stone masons continue building retaining walls behind lots 7 & 8
- Delivery of pipe bedding materials
- Hauling of fill material on site by others
- Hauling blasted rock to offsite locations
- Street excavation Rockwood Lane continues to extend existing drainage, water lines
- Titan Contractors utilizing second excavator to expedite installation of utilities

PHOTOS



Retaining Wall behind Lots 7 & 8



Sanitary Sewer connection for Lot 1
STA 1+82.5 11/9/15

Needham DPW
Rockwood Lane Extension



Sewer Manhole 3 STA 2+61 - 11/9/15



Setting Blasting Mats Lot 6 11/10/15



Connection to existing water main and
Install shut of valve STA 0+28 Rockwood Lane.
11/10/15



New Water Main with blow off installed for
pressure and chlorination testing 11/10/15