Client:       Needham DPW  Dates:       11/16/15 to 11/20/15
Contract:     Rockwood Lane Extension
Developer:   Wayside Realty Trust
Inspector(s) on site:  BL

WORK COMPLETED 11/16/15 THRU 11/20/15

- BCME Blasting Inc. continues drilling operations Saturday 11/14/15
- Titan Contractors Installs Drainage Catch Basin 1 STA 0+56 Rockwood Lane 11/16/15
- Hauling of excavated blasted rock offsite occurs Mon. – Fri. 11/16/15 – 11/20/15
- Drainage Catch Basins & Manholes delivered 11/16/15 & 11/17/15
- Drill Rig hauled off site 11/16/15
- BCME Blasting Inc. continues drilling and blasting operations on Lots 3 & 4 11/16/15 + 11/17/15
- Second drill rig hauled off site 11/17/15
- A total of 5 blast were recorded 11/16/15 + 11/17/15
- Fire Department personnel on site for all blasting activities 11/16/15 + 11/17/15
- Rick Groll (Independent Seismologist) on site to monitor blasting operations with a minimum of 2 seismographs set up at specific locations 11/16/15 + 11/17/15
- Fire Department Chief (Dennis Condon) continues to monitor all blasting operations and review all seismograph readings for compliance with State regulations 11/16/15 + 11/17/15
- BETA noted that all seismograph readings for the week ending 11/20/15 were within the limits set by the Commonwealth
- Drilling and blasting operations have been suspended as of 11:00 AM Tuesday 11/17/15 due to site constraints of stockpiled material.
- Backfill being delivered from onsite location 11/16/15 - 11/20/15
- Titan Construction continues preparing areas for stone retaining walls to be built Lot 6 11/16/15 – 11/20/15
- Stone bedding material hauled to the site 11/17/15
- Install 48’ of 12” RCP drainage pipe. Drainage extended onto private property 11/17/15
- Stone Masons continue building retaining walls, currently working behind lots 7 & 8
- Meet with Needham Water & Sewer Division to discuss and update the extension of existing utilities into the new subdivision. Mon. 11/16/15 + Thurs. 11/19/15
- Water main, sewer main and drainage has been extended off Rockwood Lane and within the project limits. 11/18/15
- Site Supervisor not on site Tuesday 11/17/15, Thursday 11/19/15 after 8:45 am and Friday 11/2015
- Site Supervisor indicated drilling and blasting suspended until further notice 11/19/15.
- Coordinated with Town Engineer regarding gravel fill requirements 11/19/15.
- Set Drainage Catch Basin 2 STA 1+61 11/19/15
Needham DPW
Rockwood Lane Extension

- Building Commissioner visits site to discuss and check backfill material being hauled from offsite locations and will discuss the use of appropriate backfill with contractor.
- Erosion control measures installed on Rockwood Lane at house #30 to prevent runoff issues from heavy rain forecasted for late Thursday into Friday 11/19/15

WORK ANTICIPATED FOR NEXT WEEK

- Drilling and blasting operations have been suspended until further notice
- Excavation of blasted rock and hauling to alternate onsite location
- Stone masons continue building retaining walls behind lots 7 & 8
- Hammering ledge as needed for installation of utilities
- Delivery of pipe bedding materials
- Hauling of fill material on site by others
- Hauling of blasted rock to offsite locations by others
- Titan Contractors utilizing second excavator to expedite installation of utilities
- Continue installation of water sewer and drainage utilities

PHOTOS

Set Drainage Manhole 1 STA 0+56
11/16/15

Blasting mats set for first blast Lot 4
11/16/15
Needham DPW
Rockwood Lane Extension

Delivery of Sewer & Drainage Manholes 11/17/15

BCME Blasting suspends all blasting due to site constraints 11/17/15

Delivery of bedding material 11/18/15

Titan Contractors hammer ledge to extend water main on Rockwood Lane 11/18/15
Needham DPW
Rockwood Lane Extension

Set Catch Basin 2 STA 1+53 11/19/15

Blasted rock loaded and hauled offsite 11/19/15

Blasting mats loaded and hauled offsite 11/19/15

Stockpile of fill hauled in from offsite locations