

## University Station Update, October 4, 2013

Construction activities have commenced on the University Station project and are progressing rapidly.

The primary focus has been the installation of the new utilities in the relocated Rosemont Road and preparation of building footprint “pads” for the proposed buildings. As of September 4<sup>th</sup> multiple crews were on site blasting, excavating, installing drain and sewer in the new Rosemont Rd.

Simultaneously, the core retail area is being excavated and “leveled” in preparation for building footprint pads.

### Rosemont Road

#### Drain (Town infrastructure)

- 100% (890 LF) of 48” HDPE drain pipe installed on Rosemont
- 11 out of 11 drain manholes installed
- 7 out of 10 catch basins are installed
- 2 out of 3 stormceptors installed

#### Sewer (Town infrastructure)

- 84% (980 LF) of 8” PVC sewer has been installed
- 8 out of 11 sewer manholes installed

#### Water (DWWD infrastructure)

- 70% (860 LF approx.) of 12” DIP low service main
- 70% (860 LF approx.) of 12” DIP high service main
- 1 out of 2 hydrants

#### Electric/Telecomm. (utility infrastructure)

- 55% (680 LF approx.) of conduit duct banks (encased in concrete) and concrete vaults

#### Gas (utility infrastructure)

- No progress

Some plantings were installed on the slope above the new Rosemont Rd. These were plantings to screen the abutters with residences on Whitewood Rd.

Major item to be done is the excavation and creation of the large detention area that the 48” drain discharges into. This area is located along University Ave. and Blue Hill Drive. The overflow/discharge outlet pipe is being finalized to ensure coordination with the University Ave reconstruction plans

Once all the utilities are in the road bed, final grading of the new Rosemont Road will be done. DW White has set a goal of getting the road to binder level by the end of the year, and the plan is to have it open to traffic then.

DW White plans on reusing the existing traffic signals at Rosemont/University for the new Rosemont/University until the improvements to University Ave. are done

## **Residential/Retail Area**

### **Drain (private infrastructure)**

- 1200 LF (approx.)
- 6 DMH's

The areas bounded by the relocated Rosemont Road, University Ave., and the North Drive has served as a staging area for material and has been graded and compacted by DW White and is approximately 95% complete to be ready for construction of the residential and parking garage. Representatives from Hanover Company have been on site multiple times checking on progress.

The area bounded by University Ave., Harvard St./NStar Way and the North Drive has had major excavation and grading being done in preparation for the two major tenants. Large piles of gravel and loam that had been stockpiled by the previous development have been excavated and moved to stockpiles off the site of the first phase commercial/retail site.

Site drainage pipe and manholes have been installed in that area.

The area on the Harvard Street end has had the final existing building foundations demolished and the old concrete has been piled there in preparation for removal/processing. Within the site, processing/crushing of blasted rock is being done.

The area bounded by University Ave. and the train tracks has served as an area for stockpiling of excavated material. Tree/vegetation clearing was done to the area located south of the Dedham/Westwood water treatment plant.