



# FONTAINE BROS., INC.

CONSTRUCTION MANAGERS  
GENERAL CONTRACTORS

## SOUTH HIGH COMMUNITY SCHOOL MONTHLY UPDATE

February 2019

### **Summary Of Major Construction Activities**

The work on the Support of Excavation (SOE) continued throughout the month of December. Piles and lagging were installed and tiebacks were installed and grouted. SOE is scheduled to be completed by mid-February. Guigli began installing the big block retaining wall, designated as wall W2, between stations 2+00 and 9+00. During wall and SOE construction, approximately 27,000 tons of soil were hauled off site to the Fish Road facility in Dudley. Area A (academic wing) was excavated to native soil and fill was placed to within 2' of finished elevation in preparation for foundations.

### **Looking Ahead**

- Pre-cut for support of excavation system (SOE)
- Mass excavation and hauling of site of excavated material to disposal facility
  - o This work will continue for another 6 to 8 weeks
- Retaining wall construction at the ring road
- Complete installation of the SOE system
- Excavation and backfill for the future building (AB, B1, B2)
- Installation of utilities (drainage/water/sewer)
- Prepare site for start of foundation work (March 2109)

### **Neighborhood Impacts**

- Trucking of material will continue thru mid-March
- Concrete sub will mobilize early March, and you will begin to see shipments of rebar and several concrete trucks as the month progresses
- Vehicular traffic will increase slightly as concrete work ramps up

## **Progress Photos**



1. Several large boulders have been removed and crushed for use onsite





## 2. Preparation of subgrade for building area A



## 3. Big block retaining wall construction



## 4. Installation of tiebacks for SOE



5. Piles installed for SOE system