



## **Welcome to Wheaton Revitalization News!**

**Wheaton Revitalization News** is an email distribution list that will provide frequent updates to the surrounding community on the Wheaton Revitalization project. The purpose of this distribution list is to provide you with project updates and construction activities. For additional information on the Wheaton Revitalization Project please visit <http://www.wheatonproject.com>

## **Look Ahead - Week of September 24 to September 30**

### **Executive Summary**

The project is currently tracking slightly ahead of schedule and on budget. The project is now nearing the excavation phase with the Geothermal Well installation complete. The contractor will complete installation of the Support of Excavation (SOE) Solider Pile system during the upcoming week of September 24. The deep excavation for the building foundation will start by October 2 and finish in mid-January 2018, when the bottom of the hole is reached.

### **Demolition of the Mid-County Regional Services Center Building**

The Mid-County Regional Services Center Building was vacated on August 31 and will be demolished as part of the planned Plaza development south of Reedy Drive. Building demolition is scheduled for early-October 2017. In the meantime, a temporary fence will be erected around the building to secure the area for safety.

Service providers formerly located in the Mid-County Regional Services Building have relocated as noted in the [\*Special Bulletin\*](#).

### **Installation of Support of Excavation System (SOE) System**

Installation of the Solider Piles for the Support of Excavation (SOE) system will wrap-up this week. The two (2) large Soil Mec Drill Rigs will finalize drilling and placement of the 7-foot-long Solider Piles by Saturday, September 30. Installation of the lagging boards have commenced (see photo) and will continue as excavation proceeds.

### **Site Dewatering**

Mass excavation and construction of the building foundation requires the lowering of the groundwater table, which is generally 35 feet below the existing ground surface. The dewatering process will temporarily lower the groundwater roughly 25 feet to allow for construction. Dewatering is currently underway and will continue over the next 22 months at which time it will restore to normal levels.

## Second Construction Entrance

A second construction entrance will be installed along Grandview Avenue during the week of September 24. This is necessary to establish a circulation pattern through the jobsite, facilitate material deliveries, and minimize disruption due to queuing along Grandview Avenue. A wash rack will be installed to wash-off all construction traffic exiting the site.

### Ongoing and Planned Activities:

- Continue drilling and placing soldier piles for the Support of Excavation System.
- Testing and monitoring of groundwater discharge will continue.
- Monitoring of the Support of Excavation System using Inclinometers.
- Install fence around Regional Services Center building.
- Install 2nd construction entrance along Grandview Avenue.
- Install wash rack to wash-down construction truck.



## Typical Support of Excavation System

### Soldier Piles and Lagging Boards

---

Update your subscriptions, modify your password or email address, or stop subscriptions at any time on your [Subscriber Preferences Page](#). You will need to use your email address to log in. If you have questions or problems with the subscription service, please contact [subscriberhelp.govdelivery.com](mailto:subscriberhelp.govdelivery.com).

This service is provided to you at no charge by [Department of Transportation](#) of [Montgomery County MD](#).

Visit [Wheaton Revitalization Project](#) page to learn more.

---

This email was sent using GovDelivery Communications Cloud on behalf of: Montgomery County Maryland · Monroe Street · 13th Floor Rockville · Rockville, MD 20850 · (240) 777-2900

