

Site Visit Report



100 Grove Street
Worcester, MA 01605
T 508-856-0321
F 508-856-0357
gravesengineering.com

Date:	September 21, 2022	Prepared By:	Daniel Sheehan
Client:	Douglas, Sutton and Uxbridge Planning Boards	Arrived on site:	1:00 PM
Project:	Blackstone Logistics Center	Left site:	1:30 PM
Contractor:	ARCO	Site Conditions:	Dry to damp
Contractor Contact:	David Ruyffelaert	Weather:	65°, Overcast

Transmitted by:

- ☒ Mail
- ☐ Hand
- ☐ Fax

- ☒ E-mail
- ☐ Other:

Comments:

Graves Engineering, Inc. (GEI) was on-site at the request of the Planning Boards to observe the general construction for conformance with the approved plans. Today I observed the following:

Site Work

The general site work was underway.

- Building construction continues.
- A portion of the northern parking lot was paved with binder asphalt. The contractor informed me that due to the northern parking lot not having gravel density testing performed yet, their inspector had terminated binder paving operations which will resume once gravel density testing was performed.
- The northern 2H:1V slope was showing signs of grass germination.
- Electrical conduits were installed along the western side of the building and the contractor was preparing forms to encase the conduit in concrete. To perform this work, a drainpipe near DCB-19 segment was temporarily removed and will be reinstalled once the conduit is encased in concrete.
- I-beams were installed throughout the site for the installation of proposed sound barriers.

Drainage

- Water Quality Unit: WQI-2
 - GEI was not notified that the drainage work was performed. Nevertheless, the contractor informed me that WQI-2 was installed and placed on a crushed stone bedding and the connecting pipe runs between CB-36 and CB-35 were installed. However, the outlet piping to Infiltration Basin-2 was not installed yet. The contractor informed me that once the sewer force main was installed beyond the drain line they intended on installing the remaining outlet piping to FE-14.

The work observed appeared to be consistent with the approved plans.

Action to be Taken:

The Douglas, Sutton and Uxbridge Planning Boards will be notified of this site visit by way of this report.

cc: Art Allen; EcoTec, Inc.
David Ruyffelaert; ARCO
Richard Breck; ARCO
Daniel Feeney; Beals & Thomas

Photos:

The following photos were taken during today's site visit.



Photo 1: Electrical conduit installed on the western side of the building with drain pipe segment temporarily removed.



Photo 2: WQI-2 and CB-36 installed and backfilled around the structures.



Photo 3: General overview of northern parking area partially paved with binder course pavement.



Photo 4: General condition of building construction along the western side of the building.