

## Field Report #4

**No. 3917**

**Project:** Gateway PG – Forest Ave. Façade Repairs Phase 2  
**Project #:** WO 3917  
**Date/Time:** February 23, 2017, 1:30 p.m.  
**Observers** Adam Sampson, (BSE) Author

I visited the site to review the progress of the work and to check for general conformance with the design intent of the drawings and specifications for this project. The weather at the time of this visit was sunny and 45 degrees F.

The following observations were made:

1. KISC has completed demo at the second level and has begun to prep the existing steel beams and columns using needle guns to remove loose and unadhered rust. (See photos below).



2. It is anticipated that there will be similar section loss issues with the existing W12 beam top and bottom flanges that were experienced at the roof level. When the beams are cleaned BSE will review the conditions and mark locations requiring repairs.
3. Once the column extensions are installed at the roof level and all painting of the existing steel beams and columns are completed, KISC will move its staging to level 3 and begin demo at that level.



4. New fully grouted or solid CMU corner units will need to be reinstalled at the corner of the stair tower. KISC will also need to rout and repoint the open CMU joints where the brick masonry was removed in front of the stair tower. (See photos below).



5. KISC will need to rout and seal with sealant the joints between the stair CMU wall and the existing steel beam top and bottom flanges, see the photo above (red outlined area). The sealant should be compatible with the paint.

**CC: File, CJ Follini (Noyack), Michael Urbanski (Noyack), Bob Bold (SS+), Abdul Abukar (SS+), Tim Rich (KISC), Dan Tardif (KISC), Josh Martin-McNaughton (BSE)**