

Client: S.W. Cole Engineering, Inc.
Project: Park Danforth Renovations and Additions
SWCE Project #: 14-0065.2
Date: April 8, 2016
Subject: Structural Steel Site Inspection

Report: 008

We visited the site on this date as requested to continue structural steel inspections on the New Building Area C portion of the Park Danforth Renovations and Additions project located at 777 Stevens Ave. in Portland, ME. Upon arrival we met with the project superintendent for PC Construction. Inspected at this time was the Level 5 framing from 6.5 to 11. Our actions and observations were as follows:

- Layout, welding and fastening of the composite deck were inspected on Level 5 from line 7 to 11.
- Layout and welding of the shear studs were inspected on Level 5 from line 7 to 11.
- Welding of the HSS brace frames was inspected between Level 5 and the Roof framing.
- Framing was inspected for overall conformance to drawings and details.
- Bolted connections were inspected.
- All missing deck screws on the Roof Framing noted in our 4/4 report were added.

All inspections performed above appeared acceptable in accordance to AWS, AISC, RCSC and contract documents except as noted below:

1. Twelve shear studs still needed to be added.
2. Kicker angles still need to be added.

The project superintendent as well as the erector foreman was notified of our findings.

Inspector; Michael Bump
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