

Field Report

The Park Danforth **Project No:** 13-059-00
Portland ME **Field Report No:** 15

To: Mark Donovan **Time of Visit:** 8:00 AM
 PC Construction **Date of Visit:** 6/21/2016
 131 Presumpscot Street **Weather:** Sunny, Warm (75 deg)
 Portland ME

Submitted by: Scott Timmons **Copies:**
Present: Scott Timmons (LBA); Ron Norton Ron Norton Construction Management Consulting
 Norton Andrew Pires PC Construction
Kemp Carey PC Construction

Item	Description	Status:
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15.1	<u>WORK IN PROGRESS</u>	Observation
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- Exterior**
- Roofing ongoing
 - Exterior sheathing Forest Ave and Arbor facades ongoing
 - Window and door installation along Forest Ave underway
 - A/V Barrier and flashing installation underway along Forest Ave
 - Exterior brick wrapping south end of east tower toward Forest Ave
 - Cleaning of brick underway on east wing - courtyard-side
 - Precast balcony placement underway along Forest Ave elevation

- Interior**
- Drywall tops at interior partitions ongoing thru level 5
 - Firestopping of interior partitions ongoing thru level 4
 - MEP Rough-ins Ongoing thru Level 4

15.2	<u>MASONRY WALL ANCHORS</u>	Correct Work
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Masonry wall anchors must tie back to a metal stud. In locations where a wall anchor misses the stud, remove the tie and repair the weather barrier per 04 20 00-3.12.E.1. Reference Photos on P7 of 9

15.3	<u>Drywall Tops</u>	Correct Work
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Maintain a 3/4" gap between drywall and the underside of structure/deck at all locations, typ. (Reference Photos P5 of 9)

Item	Description	Status:
15.4	<u>Firestopping</u> There are a number of areas throughout the building where top of wall firestopping and/or partition penetrations have not been firestopped and subsequent work has been installed that will make firestopping difficult. All tops of rated wall and penetrations thru rated walls must be completely firestopped per their respective UL designs prior to start of ceiling construction. Reference Page P6 of 9 for examples. The horizontal rated drywall that was installed above door entrance 1111 needs to have it's joints and penetrations completely firestopped (no gaps). See Photos on page P9 of 9.	Correct Work
15.5	<u>Spray Fireproofing</u> Touch up areas of spray fireproofing where it has been removed by installation of subsequent work prior to closing up the ceilings. Reference Photo B page P8 of 9. All areas of roof deck and structure around the elevator shaft B shall be fully spray-fireproofed. Reference Photo A page P8 of 9.	Correct Work

Attached Sketches:



Tower construction site (from Arbor Street looking South)

A



Selective demolition of existing building where new work intersects

B



Brick progress East Tower (courtyard side)

A



East Tower (Courtyard Side) brick cleaning in progress

B



Brick Progress and Forest Ave precast balcony progress

A



East wing (Forest Ave side). Knuckle entrance is on right side of image.

B



View of tower from corner of Forest and Arbor

A



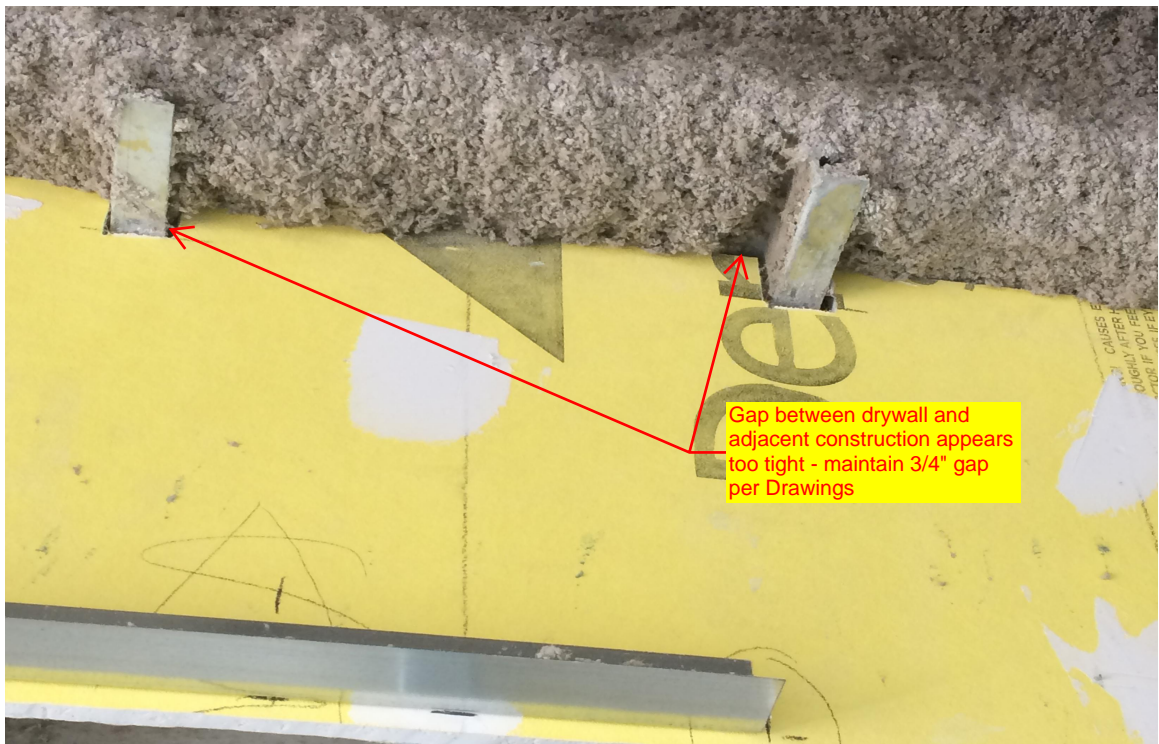
Arbor Street elevation

B



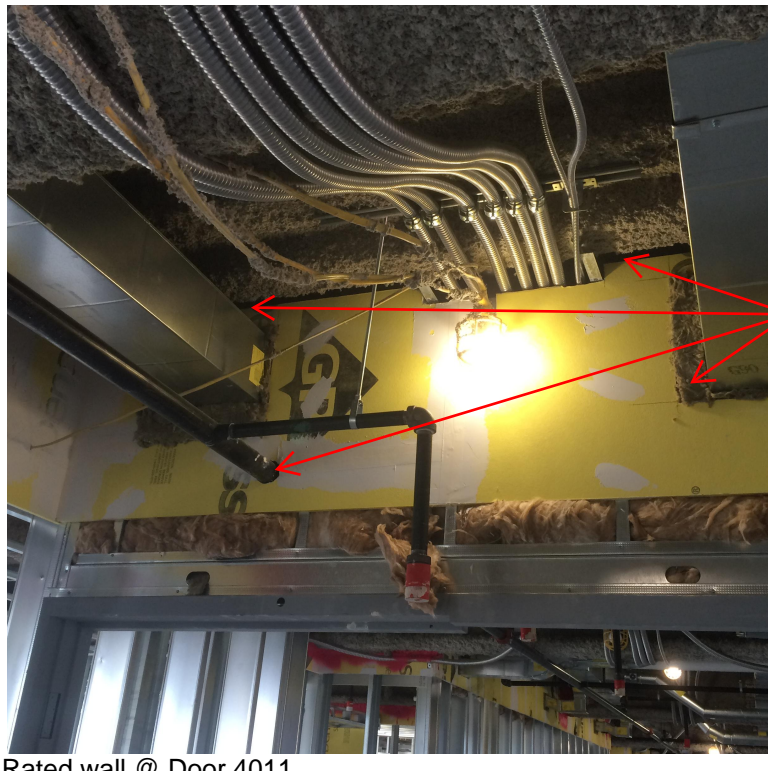
Top of wall detail - Level 5

A



Top of wall detail - Level 5

B



firestopping required at
top of wall and all
penetrations

Rated wall @ Door 4011

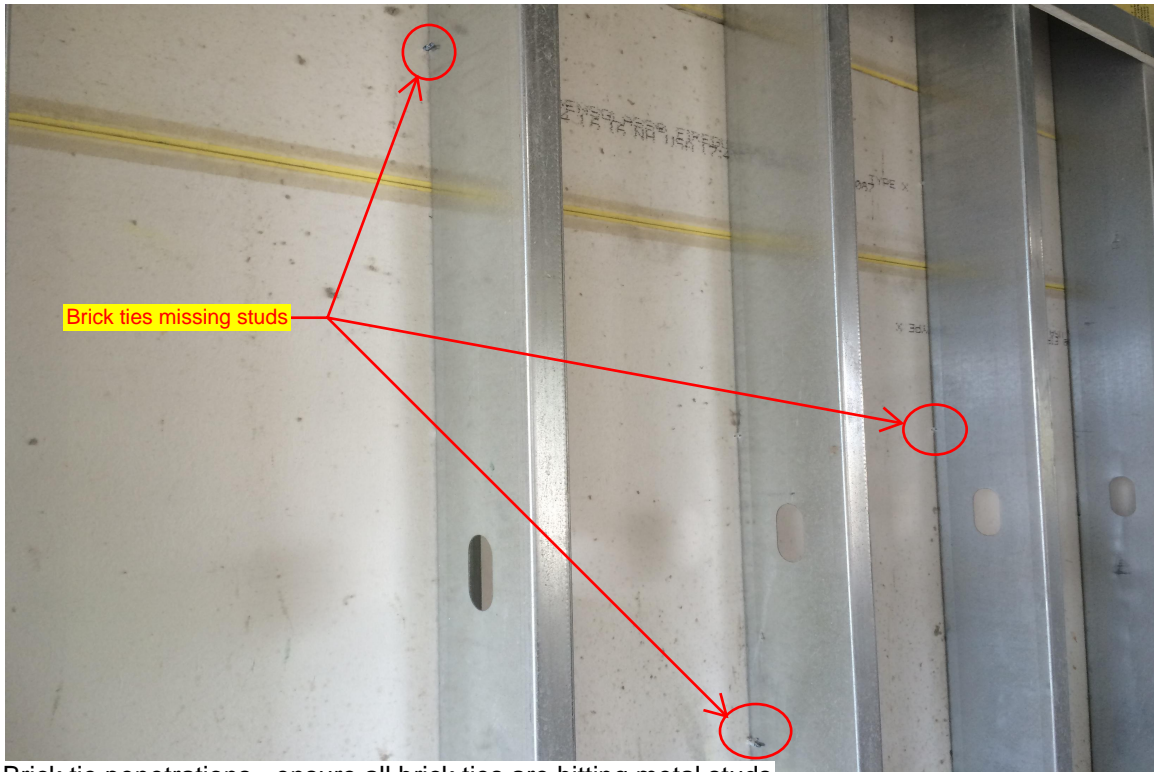
A



firestop missing above duct
penetration

Rated wall @ Door 1010

B



Brick tie penetrations - ensure all brick ties are hitting metal studs

A



Brick tie penetrations @ Unit 1309 - Remove all brick ties that miss the stud and repair the A/V barrier per the Project Specifications

B



Elevator B top of shaft

A



Touch up areas of spray fireproofing that have been removed for installation of new work prior to closing up the ceilings

B



Top of wall detail above door 1111

A



Top of wall detail above door 1111

B