Fort Point Channel Landmark District Commission Design Review December 9, 2021

Owner: Akelius Real Estate Management, LLC 40 Channel Center Street Boston, MA

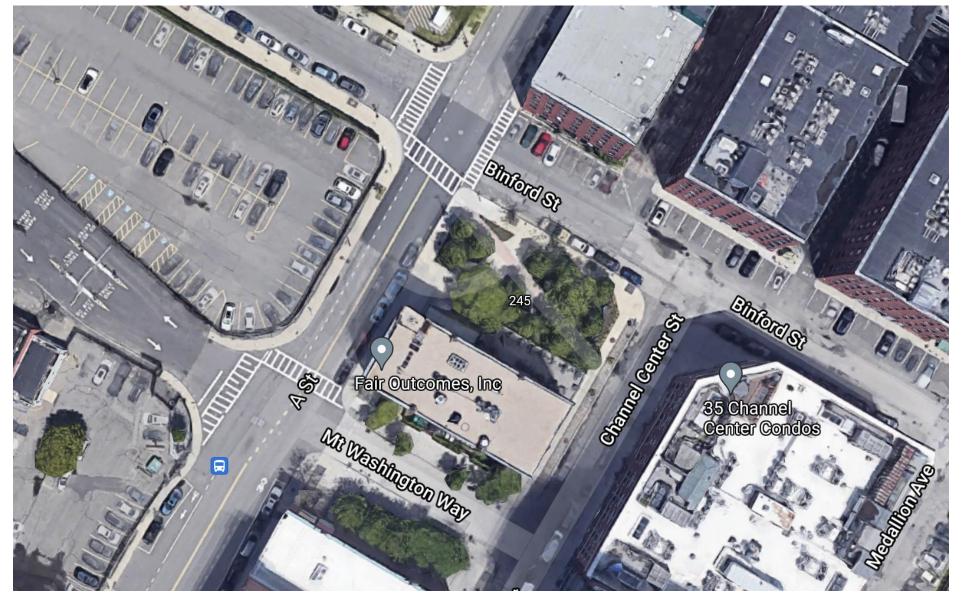
- Renovation to floors 4-5 of existing tenant interiors.
- Replacement of existing roof, addition of new roof deck and new rooftop equipment as part of the HVAC system upgrade / replacement for the building. Roof deck to be used solely by Akelius.
- Extension of existing fire escape to the roof, allowing for a secondary means of egress. Project has received BBRS review approval.
- Upgrade of electrical infrastructure with addition of a new pad-mounted transformer on site.
- Implementation of storm water infiltration system to comply with GCOD guidelines.
- Removal of existing exterior signage from the building.
- Wood storefront refinishing at A Street entry.
- Minor restoration to steps at A Street entry.
- Renovations to finishes at elevator exterior entrance.



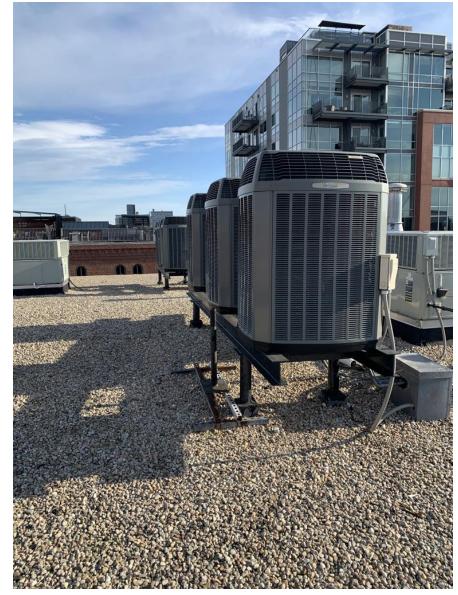
Exterior view from A Street

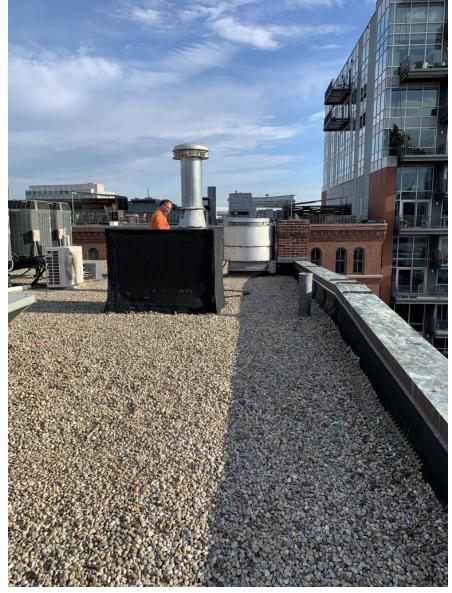


Exterior view from Channel Center

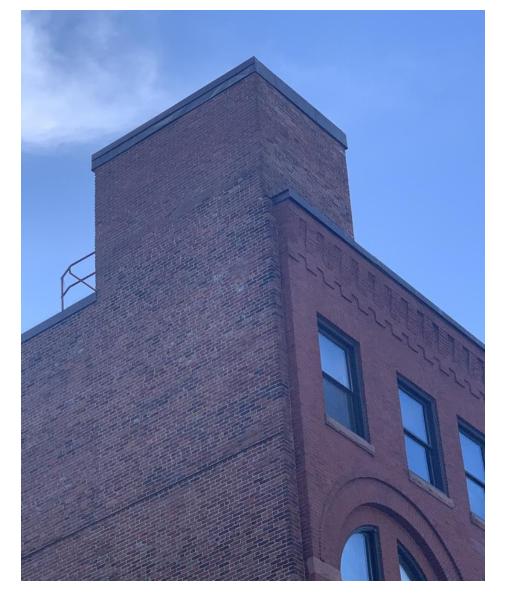


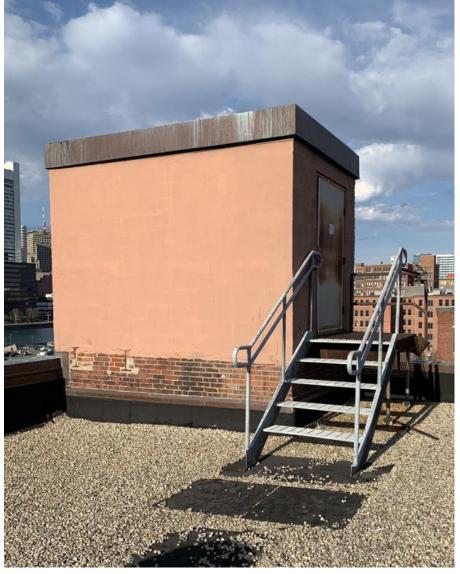
Site Map





Existing Roof / Roof Top Equipment to be Replaced





Existing Elevator Machine Room

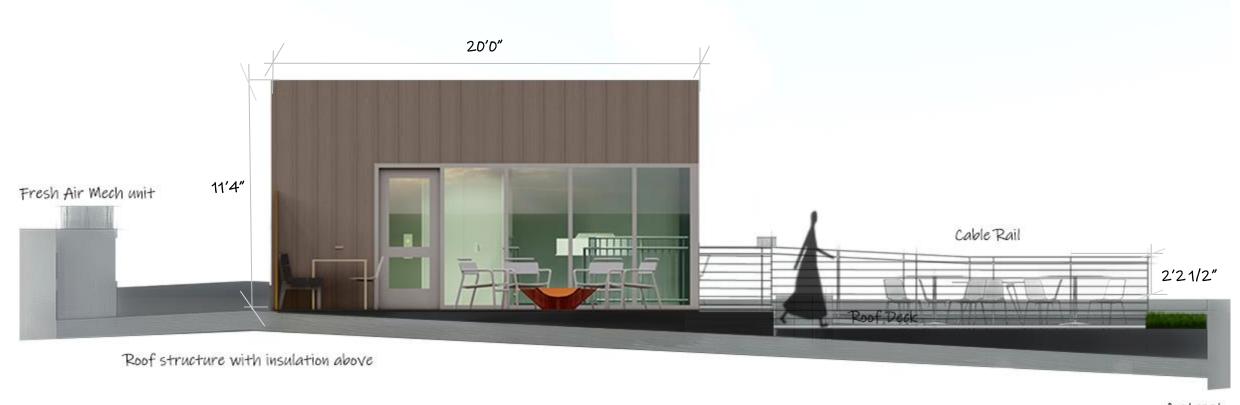


Roof Plan





Section: North – South



A street

Section: East – West

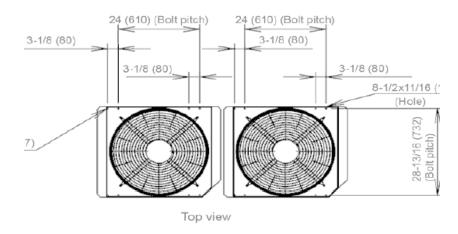
Prominent Materials



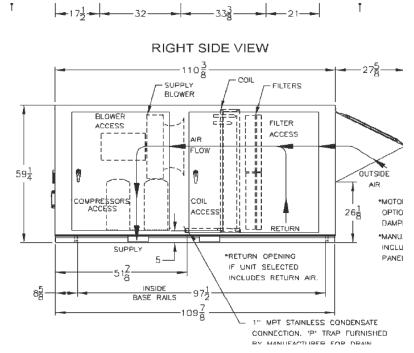
Copper Standing Seam Wall Panel

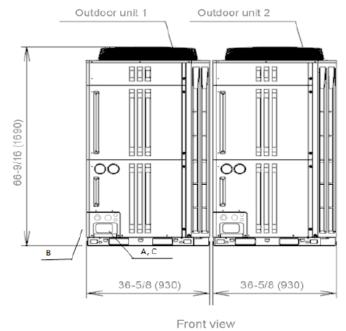


Cable Rail on Steel Frame painted Medium Grey

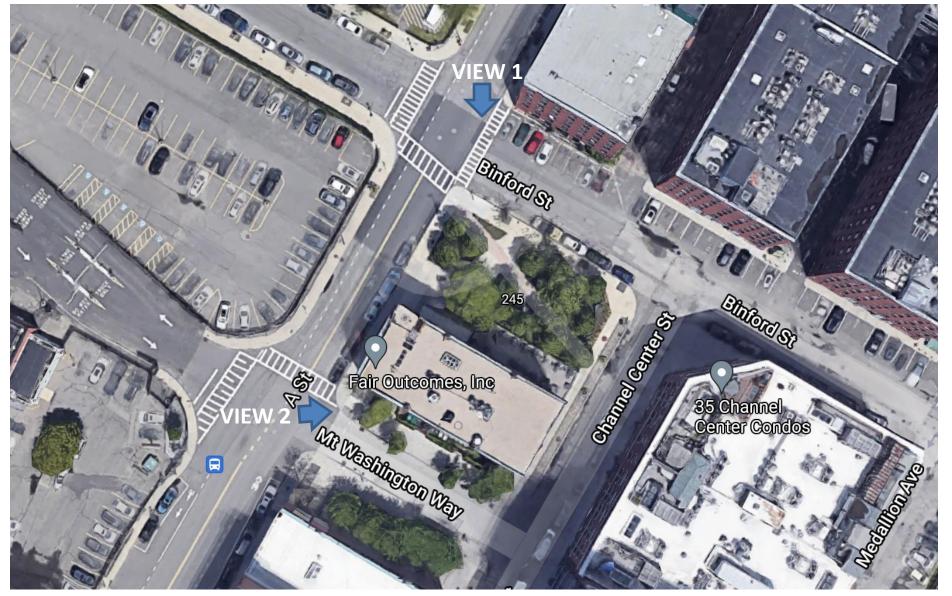


FRONT VIEW (4) LIFTING LUGS-CONTROLS AND HEATER ACCESS POWER SWITCH -ACCESS COVER ENSER ACCESS 574 @15 GAS ENTRY 1000 1000 NDENSER FLUE OUTLETS (GAS HEAT ONLY) COMBUSTION AIR INLETS (GAS HEAT ONLY) 55 BASE RAILS 59½ RNC-00001 REV:D 08/20/10 JWC





New Roof top Equipment



Site Map of 3D Model Views





View 1 - From A and Binford Streets



View 2 - From A and Mt Washington Way



Proposed Fire Escape Extension



Existing Fire Escape View - Channel Center Street







Precedent Examples of Fire Escapes to the Roof in the Fort Point Channel District

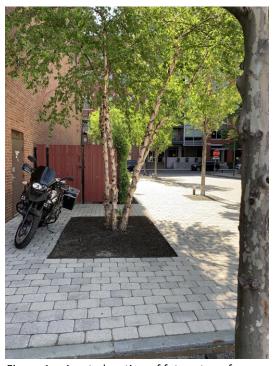
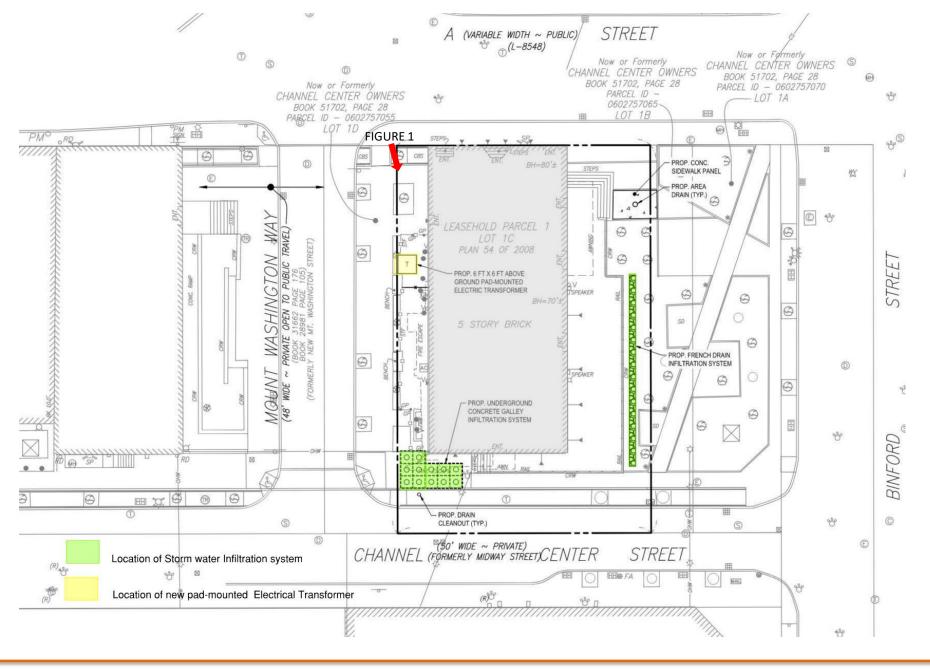


Figure 1 - view to location of future transformer beyond existing tree.

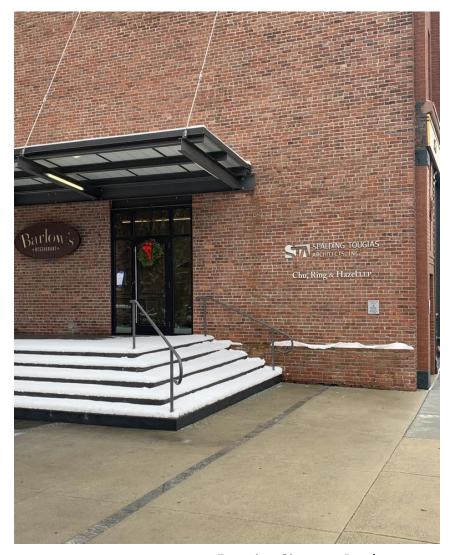




Replacement of elevator exterior finishes



Front Step Restoration/wood refinishing



Exterior Signage Replacement

Thank you!

