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. (Administrative review / approval)
- 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. (Administrative review / approval)
- Minor restoration to steps at A Street entry. (Administrative review / approval)
- Renovations to finishes at elevator exterior entrance. (Administrative review / approval)

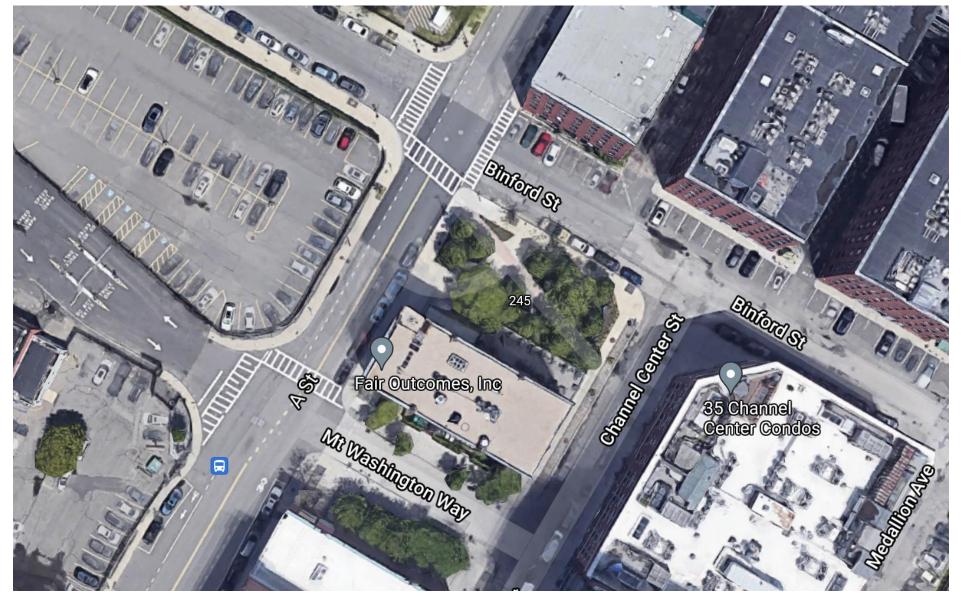




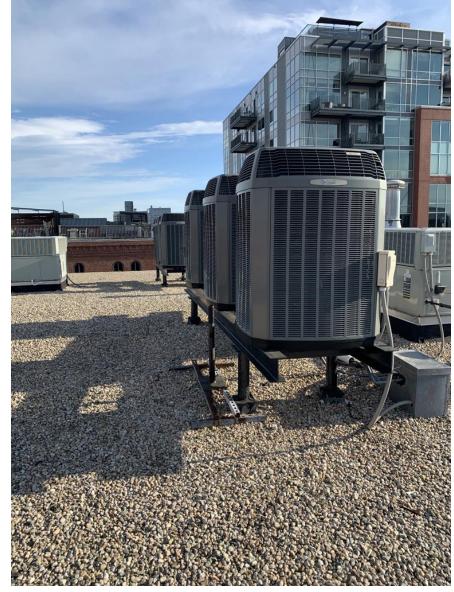
Exterior view from A Street

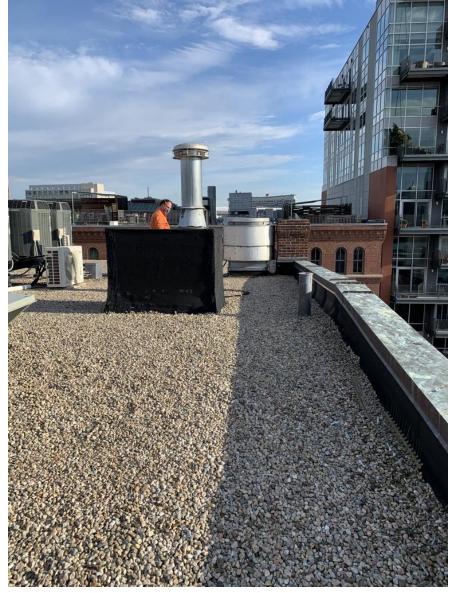


**Exterior view from Channel Center** 

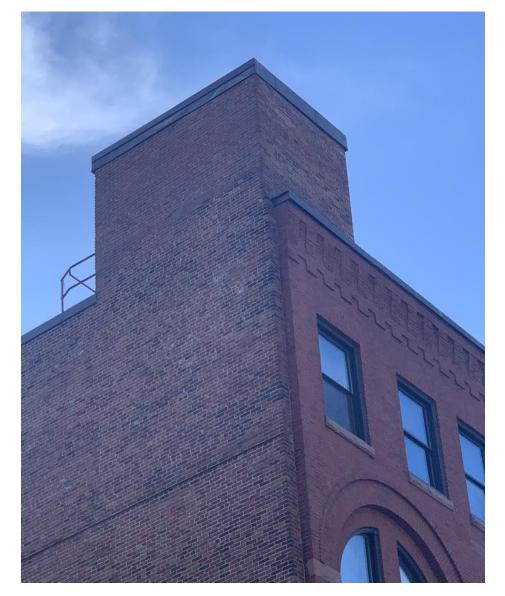


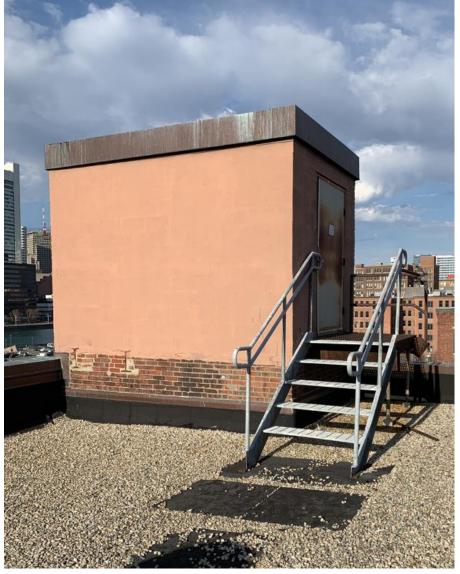
Site Map



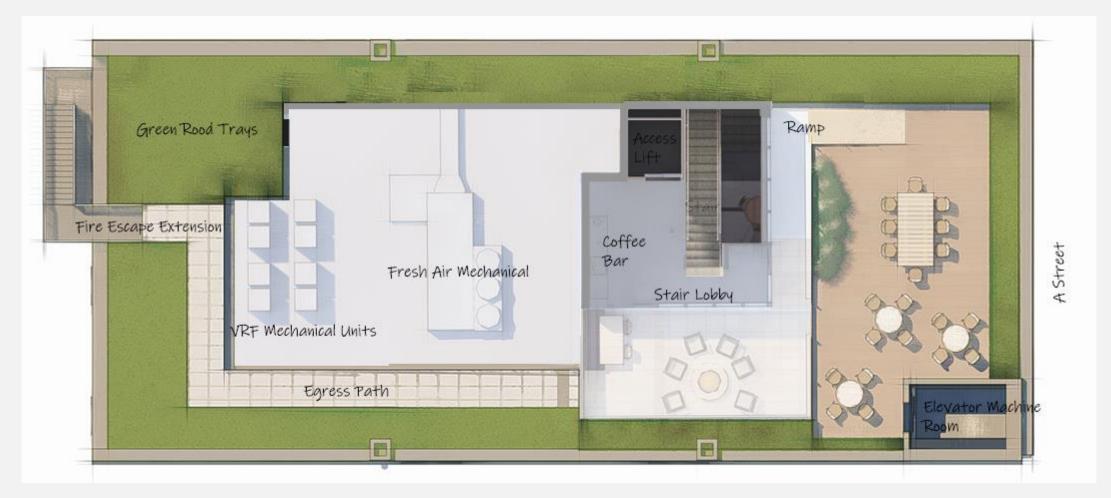


Existing Roof / Roof Top Equipment to be Replaced





Existing Elevator Machine Room

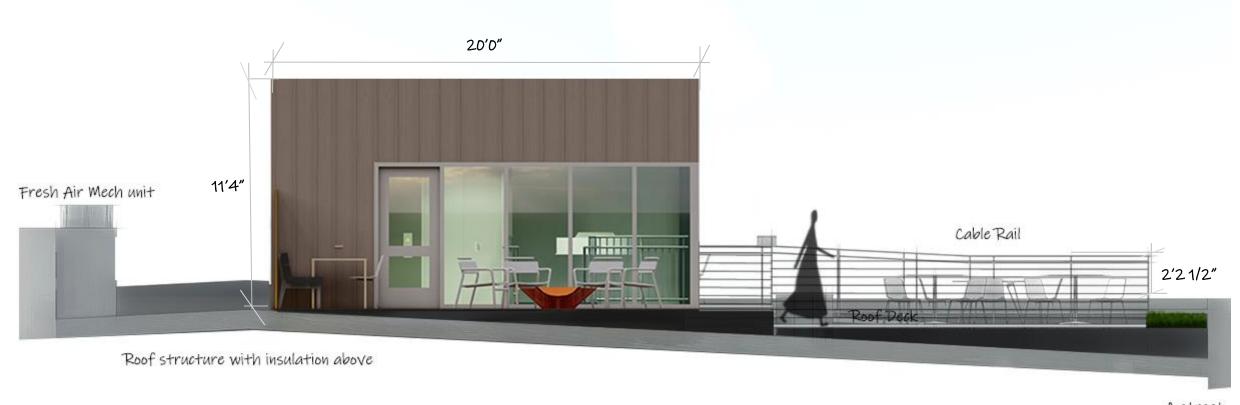


**Roof Plan** 





Section: North – South



A street

Section: East – West

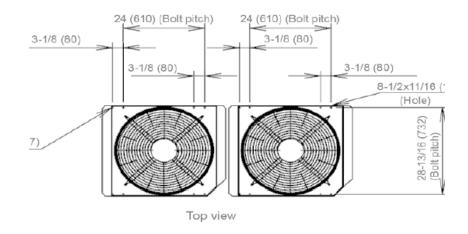
## **Prominent Materials**



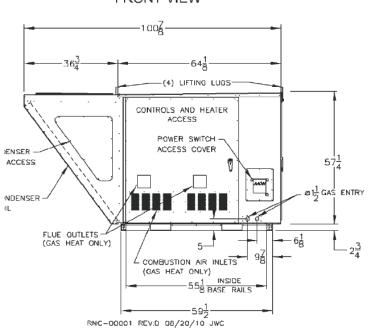
Copper Standing Seam Wall Panel



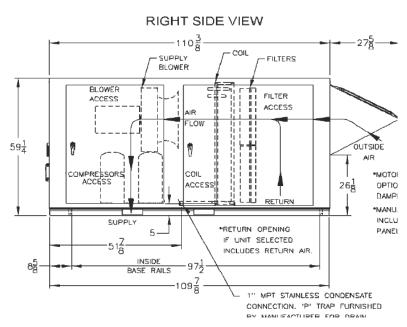
Cable Rail on Steel Frame painted Medium Grey

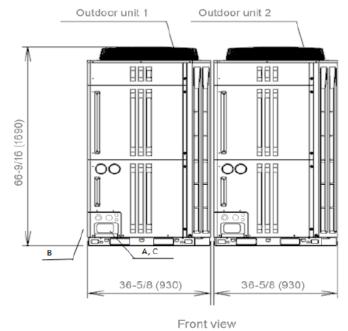


## FRONT VIEW

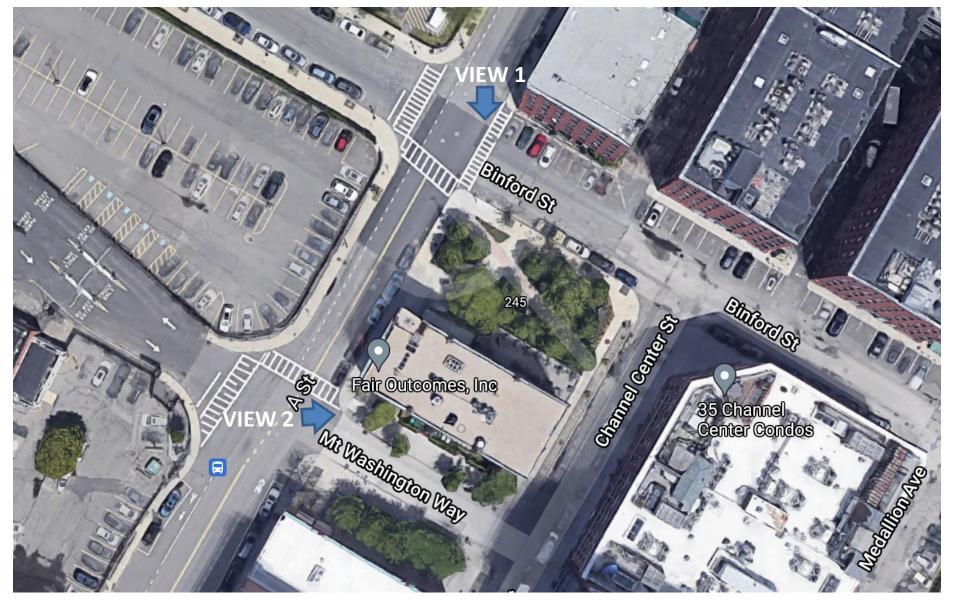


## RIGHT SIDE VIEW





New Roof top Equipment



Site Map of 3D Model Views

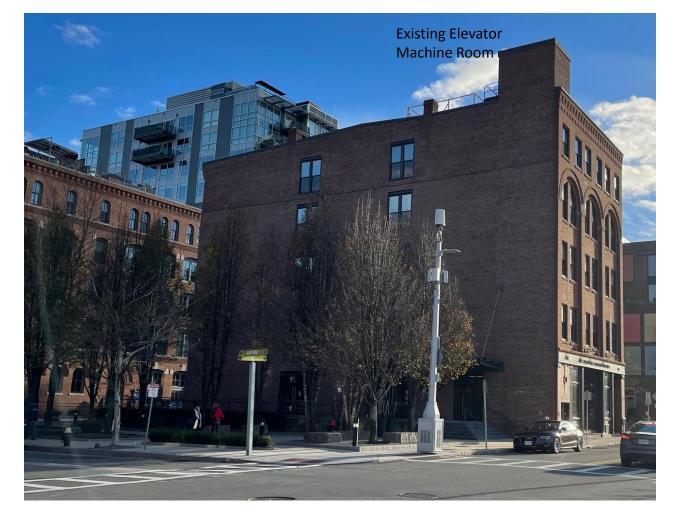




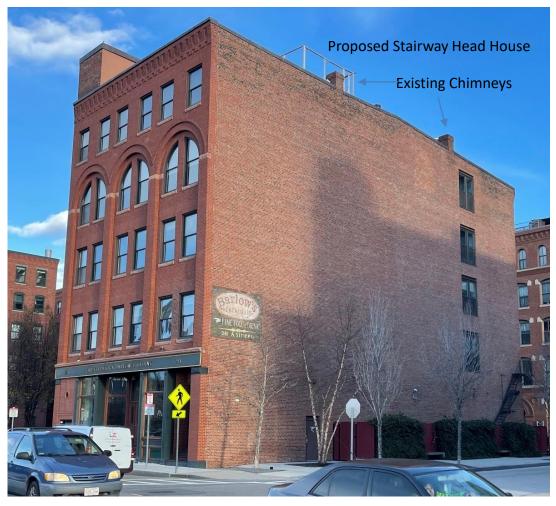
View 1 - From A and Binford Streets



View 2 - From A and Mt Washington Way



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





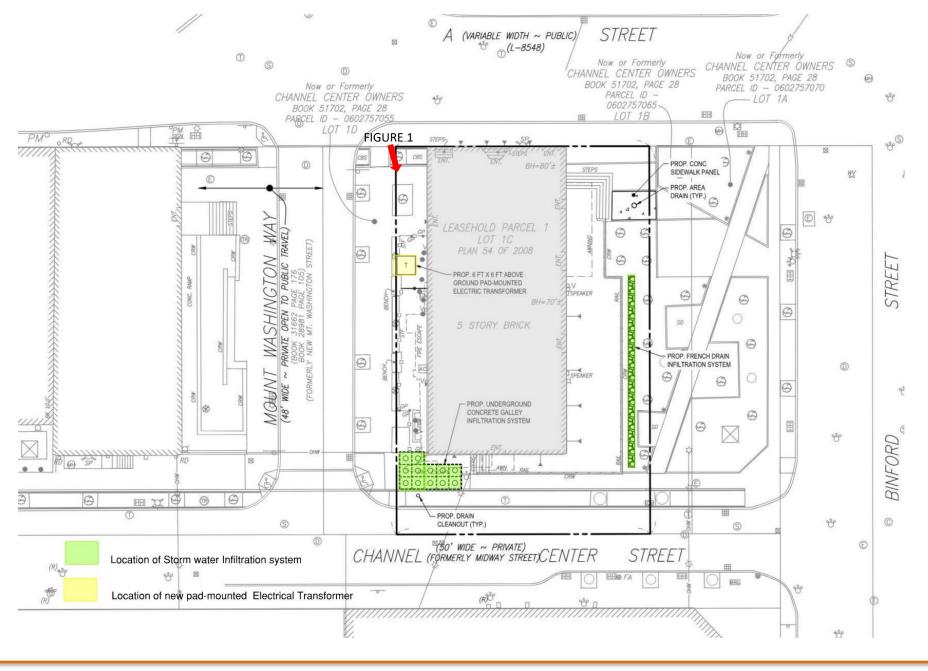




Precedent Examples of Fire Escapes to the Roof in the Fort Point Channel District



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

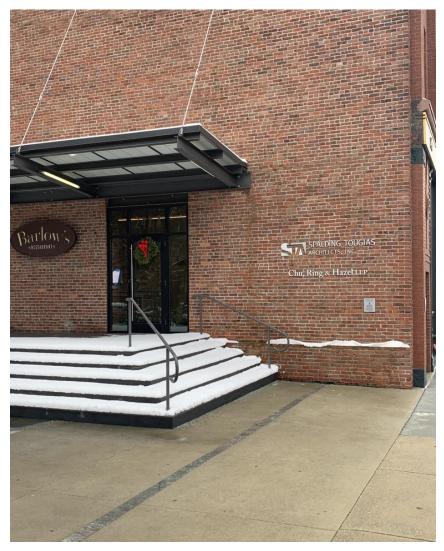




Replacement of elevator exterior finishes



Front Step Restoration/wood refinishing



**Exterior Signage Replacement** 

## Thank you!

