

Perkins&Will

12 Farnsworth Street

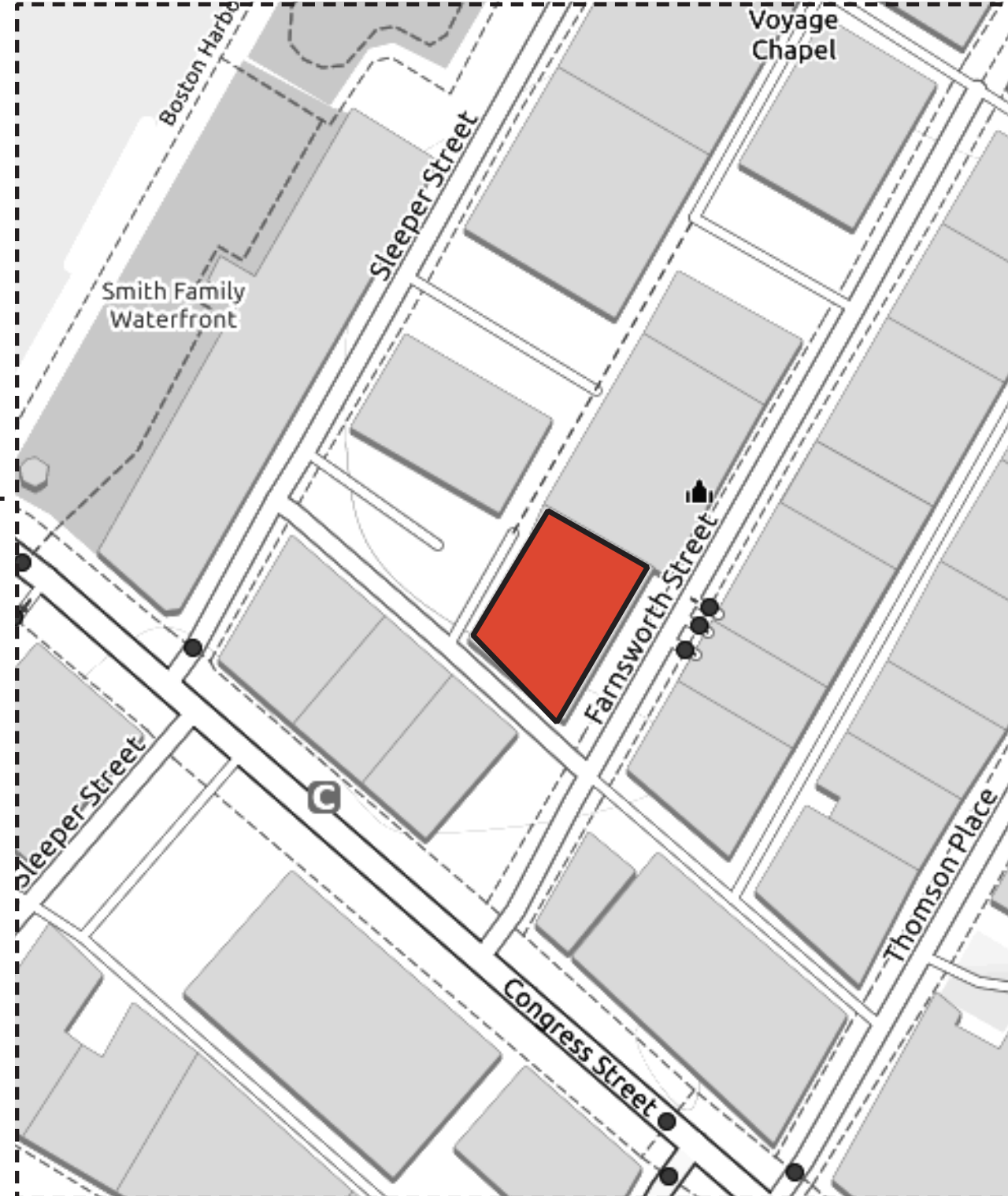
Rooftop Alterations

February 19, 2023



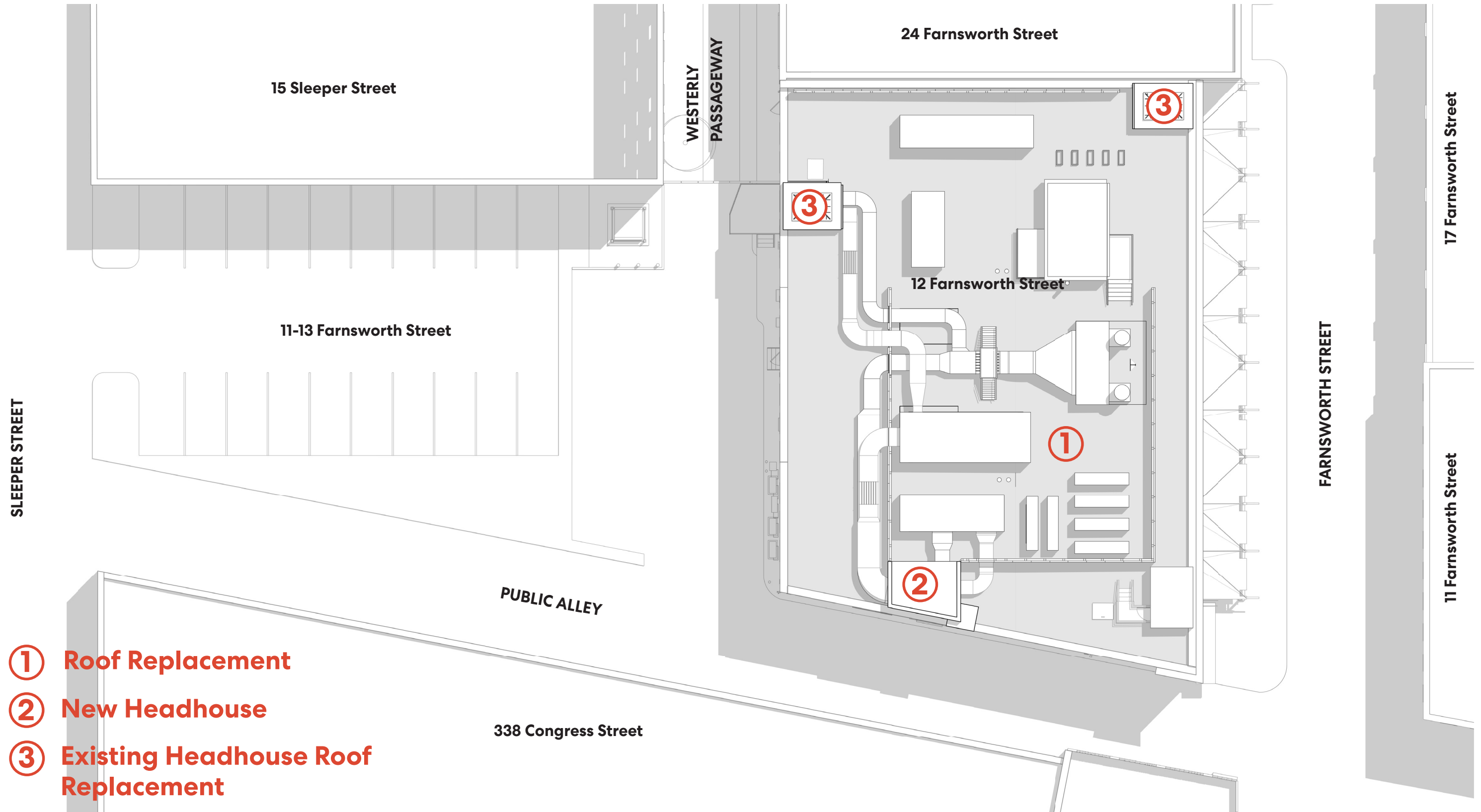
Site Location and Context

12 Farnsworth Street



Proposed Roof Plan - Overview

12 Farnsworth Street

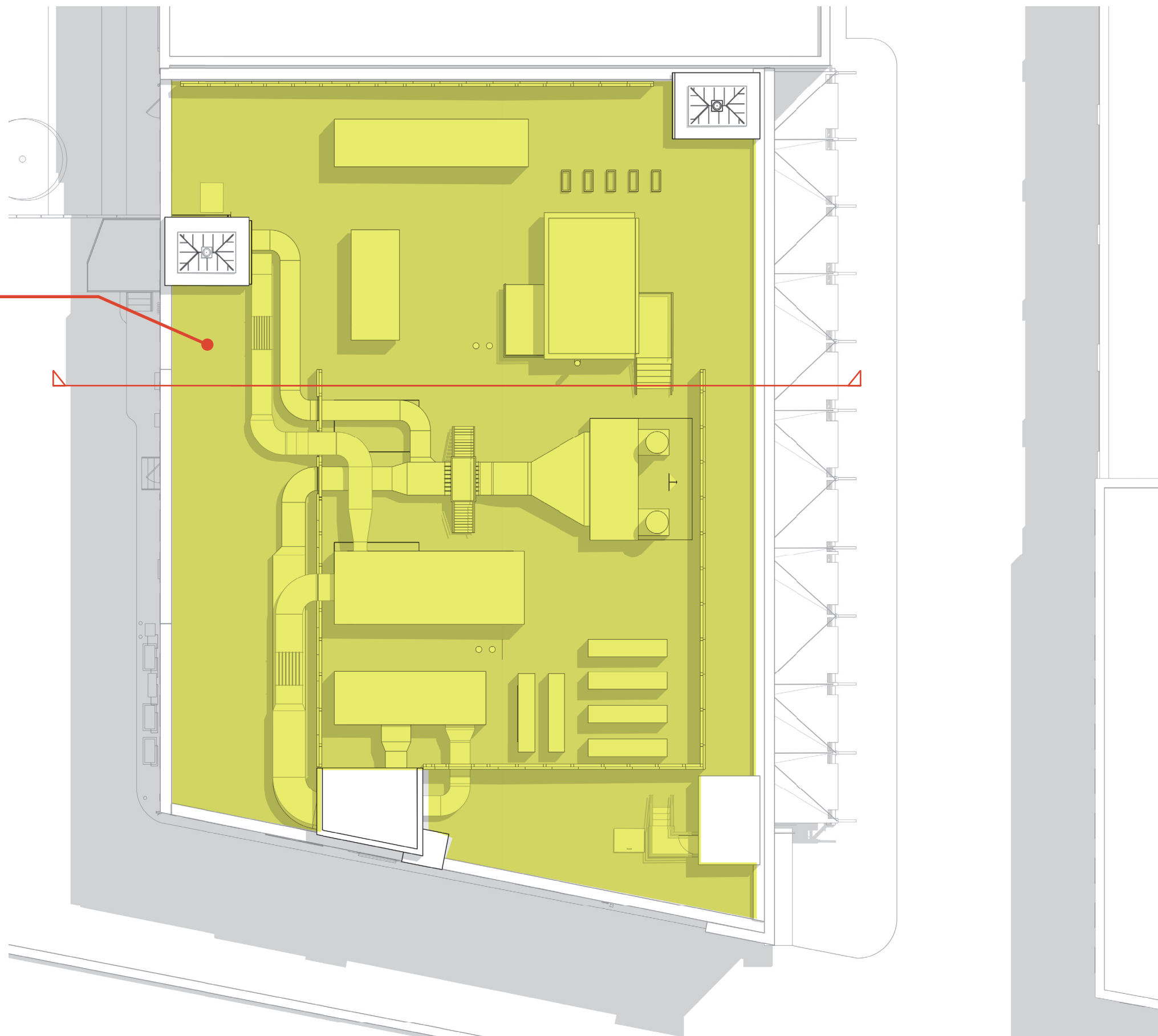


- ① Roof Replacement
- ② New Headhouse
- ③ Existing Headhouse Roof Replacement

1. Roof Replacement

12 Farnsworth Street

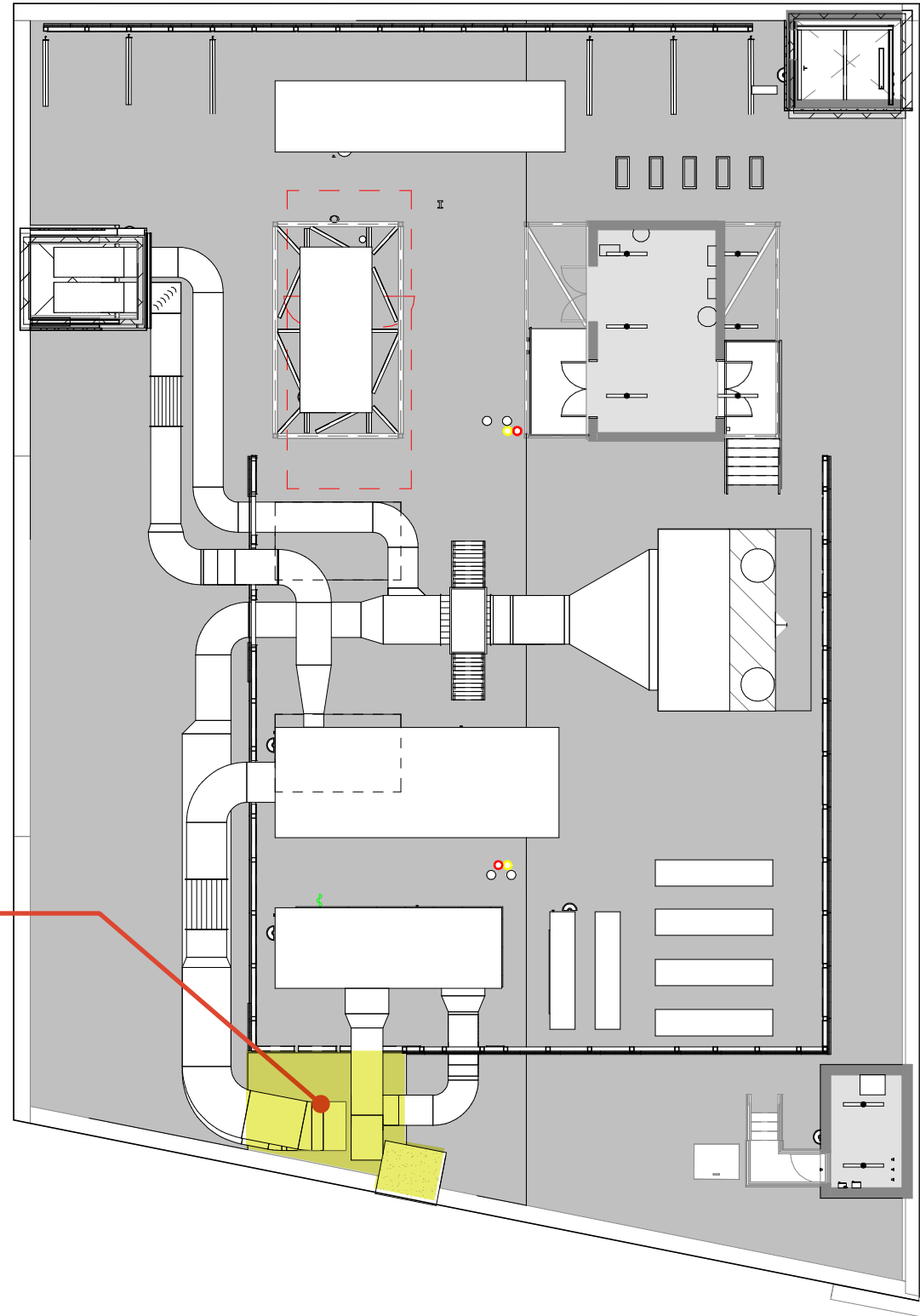
New roof in this area
(no visibility from street level)



2. Previously Approved Roof Plan

12 Farnsworth Street

**Exposed duct penetrations
creates waterproofing issues**

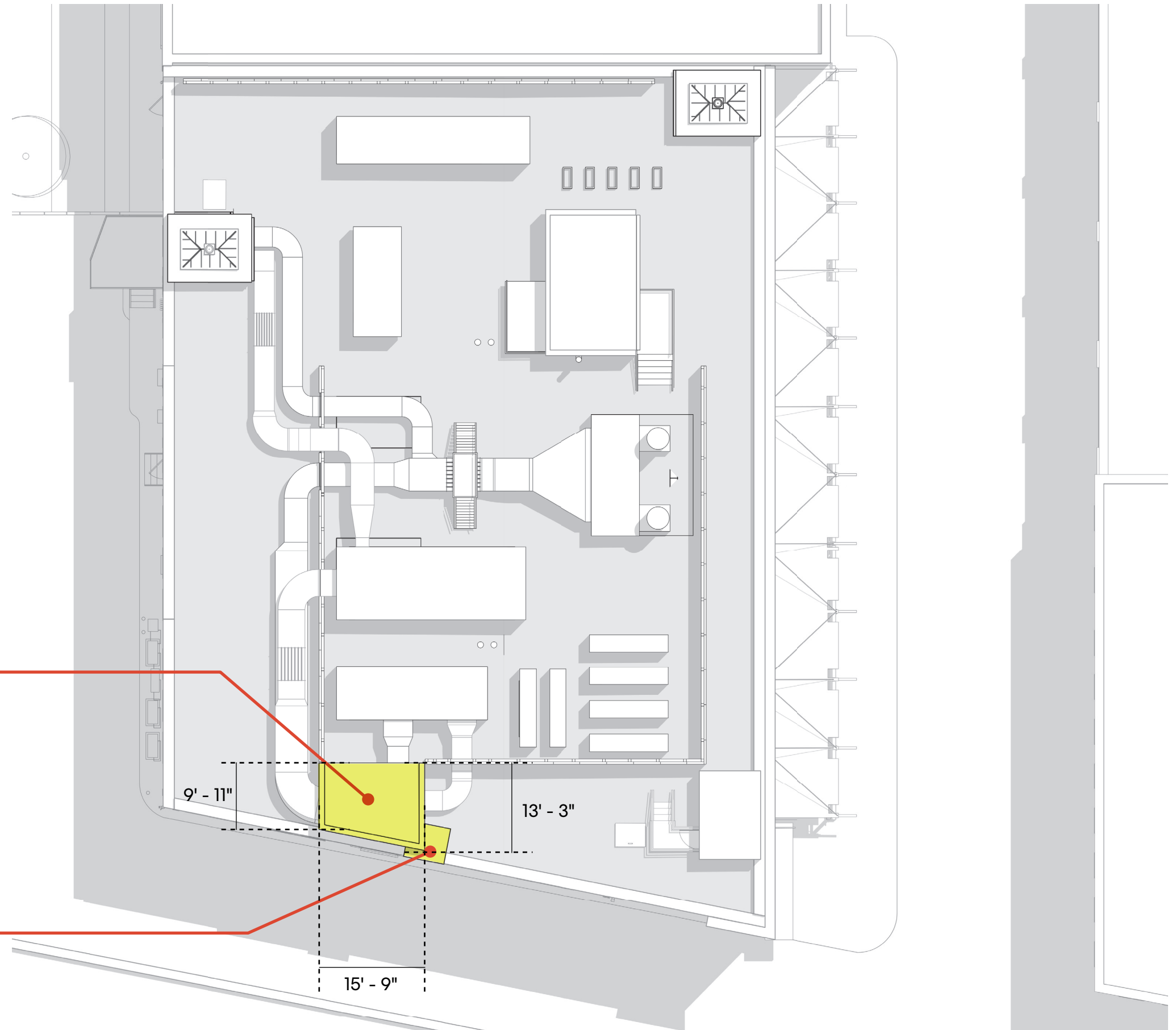


2. New Headhouse - Overview

12 Farnsworth Street

New headhouse for duct penetrations

New chimney cap to match existing



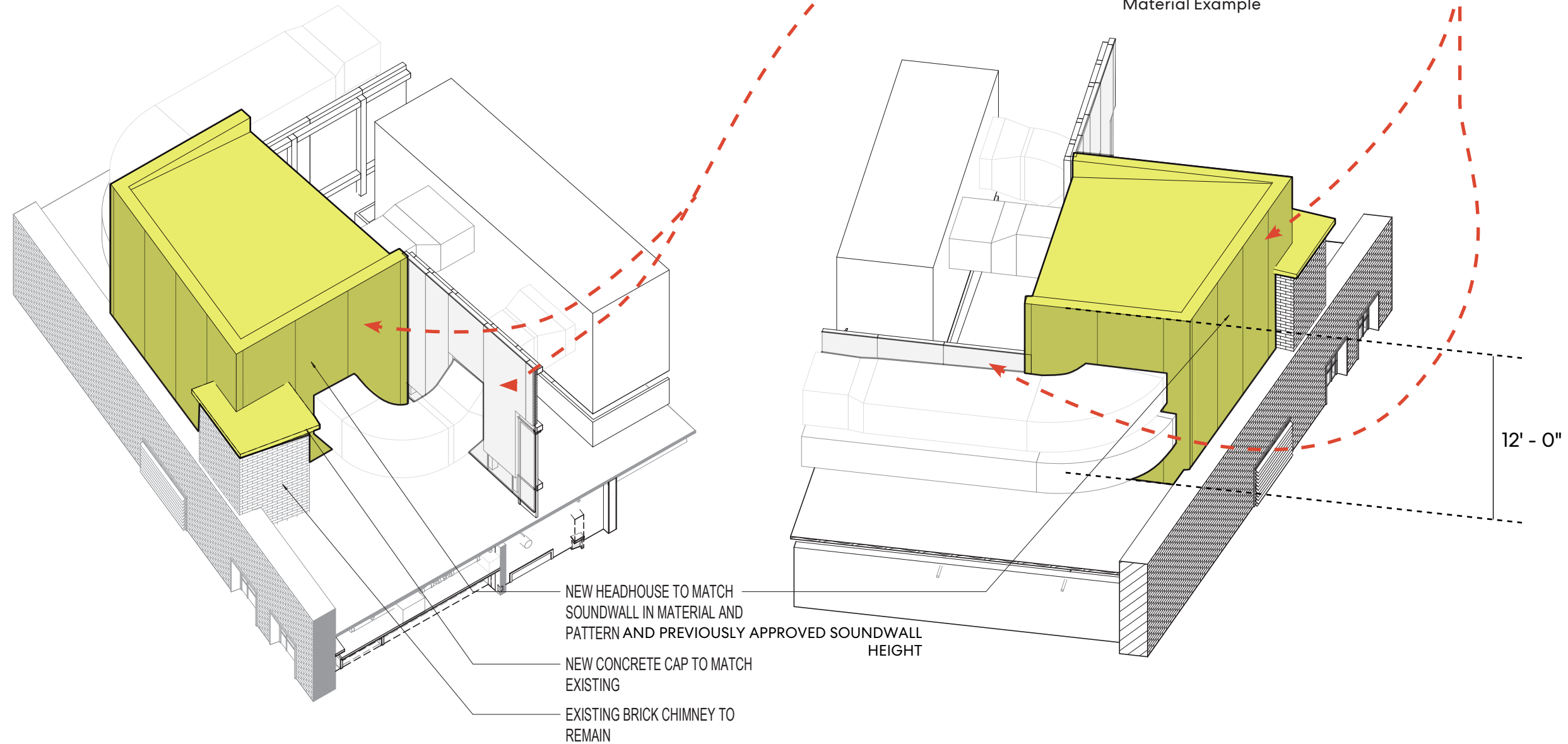
2. New Headhouse - Axons

12 Farnsworth Street

Acoustical Noise Barrier (See acoustic study for more info) - Light Gray

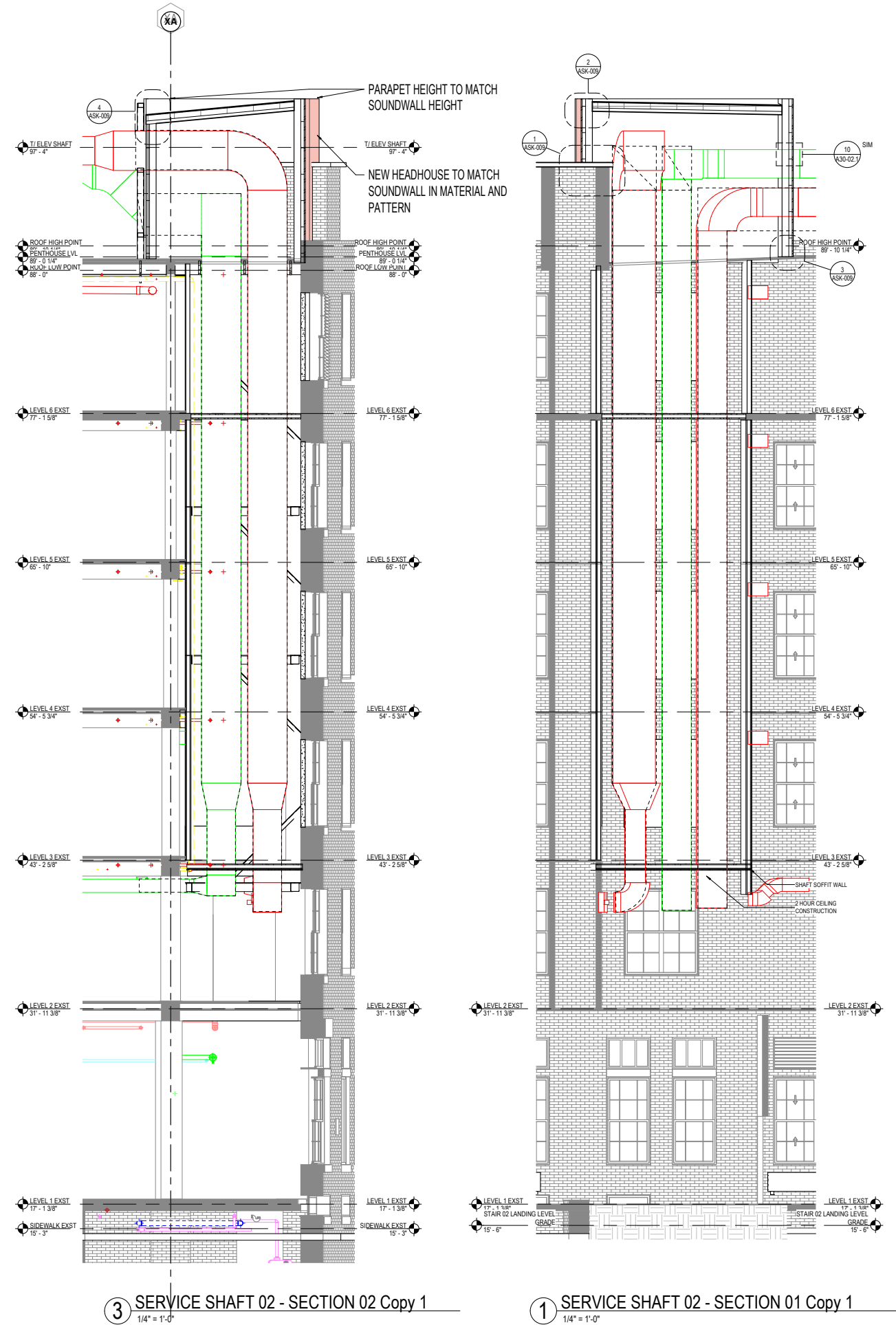
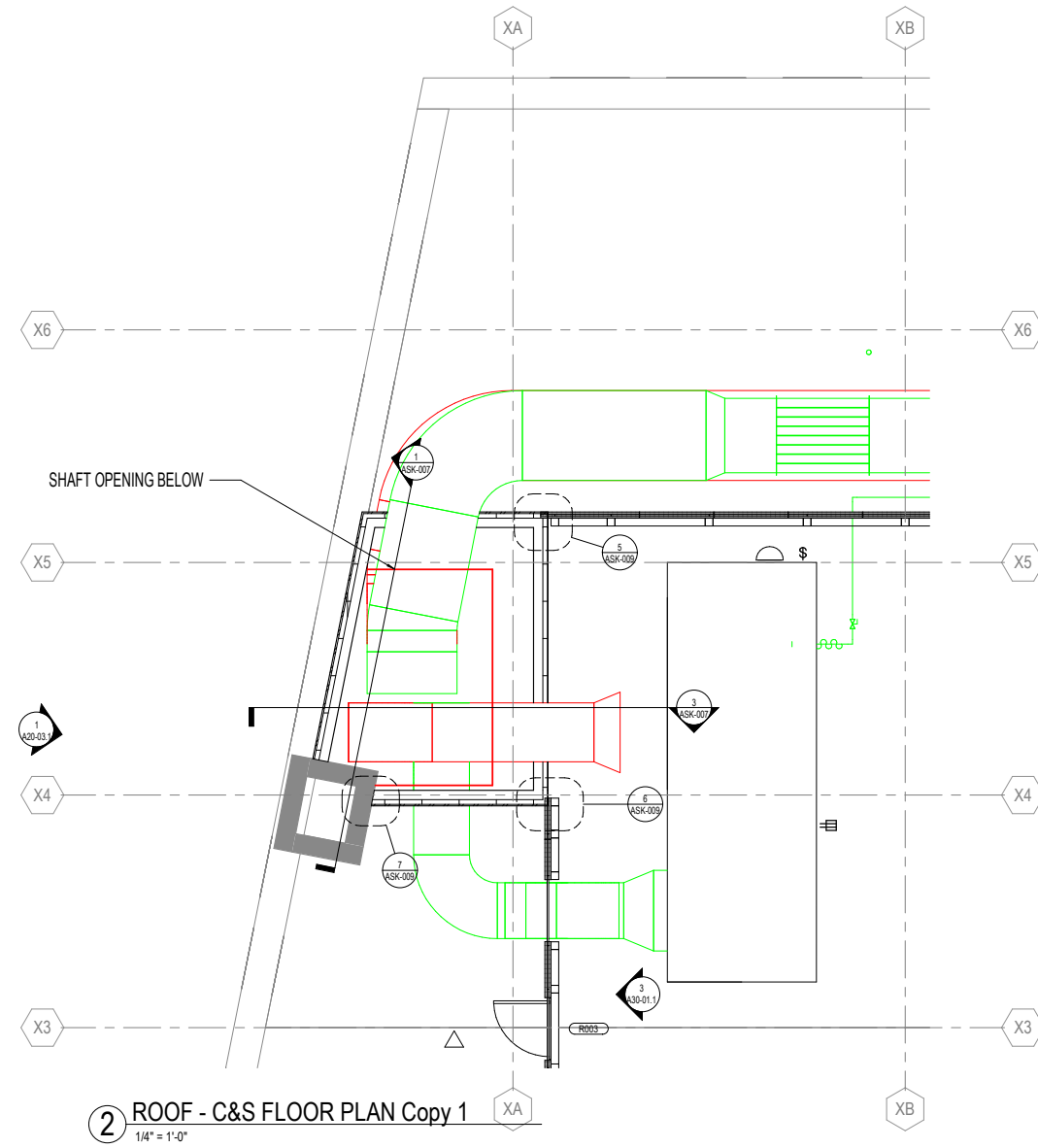


Material Example



2. New Headhouse - Plans and Sections

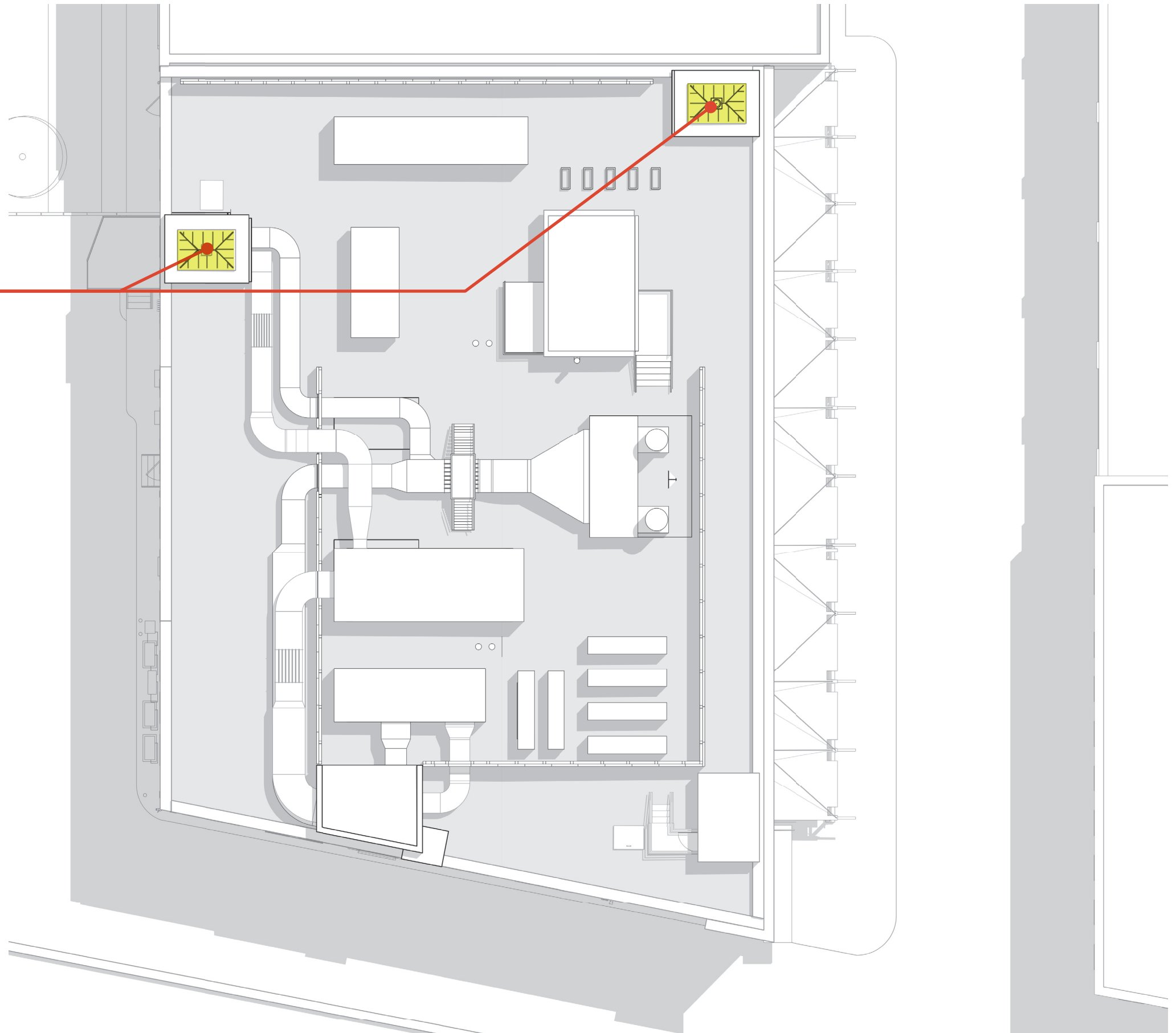
12 Farnsworth Street



3. Headhouse Roof Replacement

12 Farnsworth Street

Headhouse glass roof to be replaced with standing seam metal roof



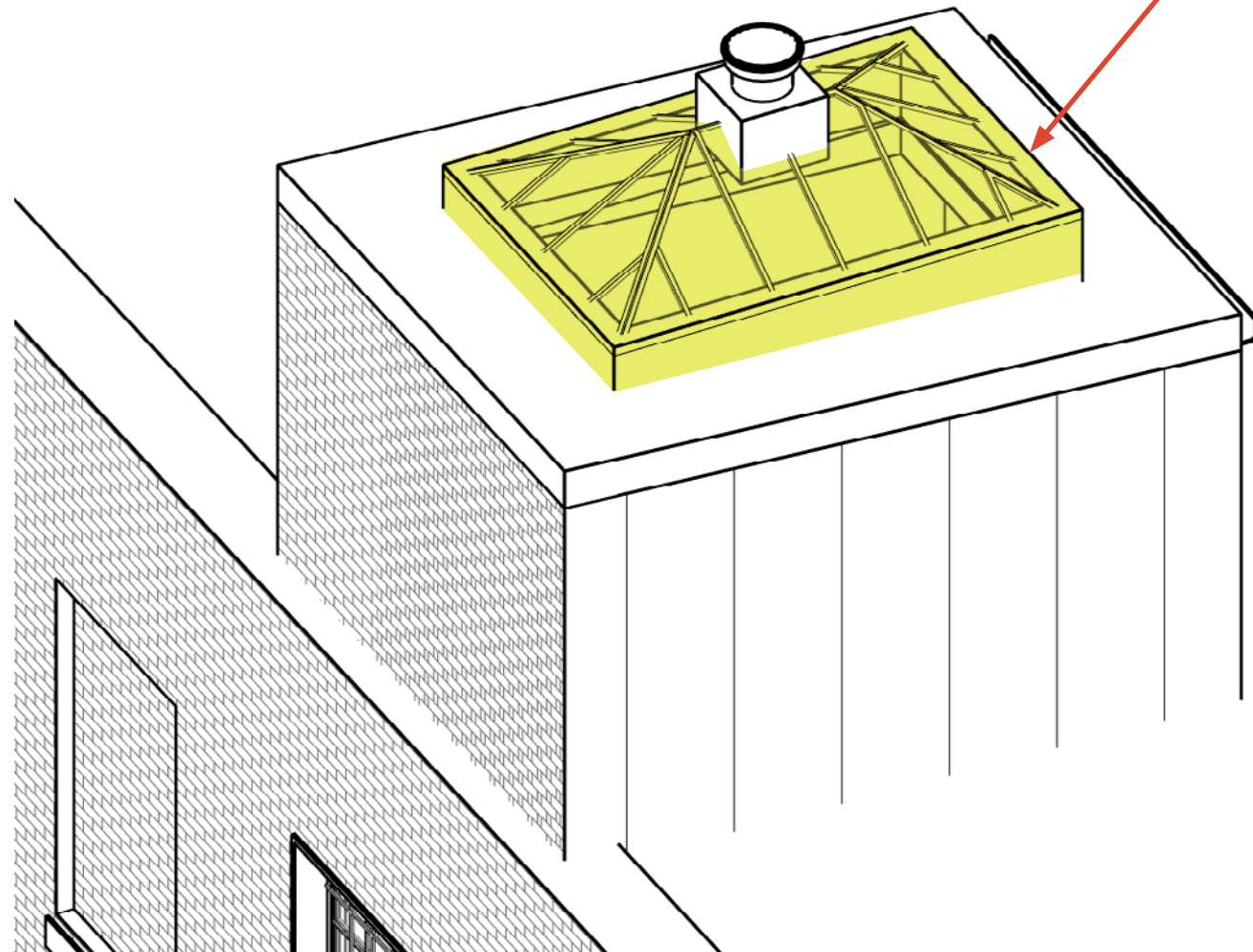
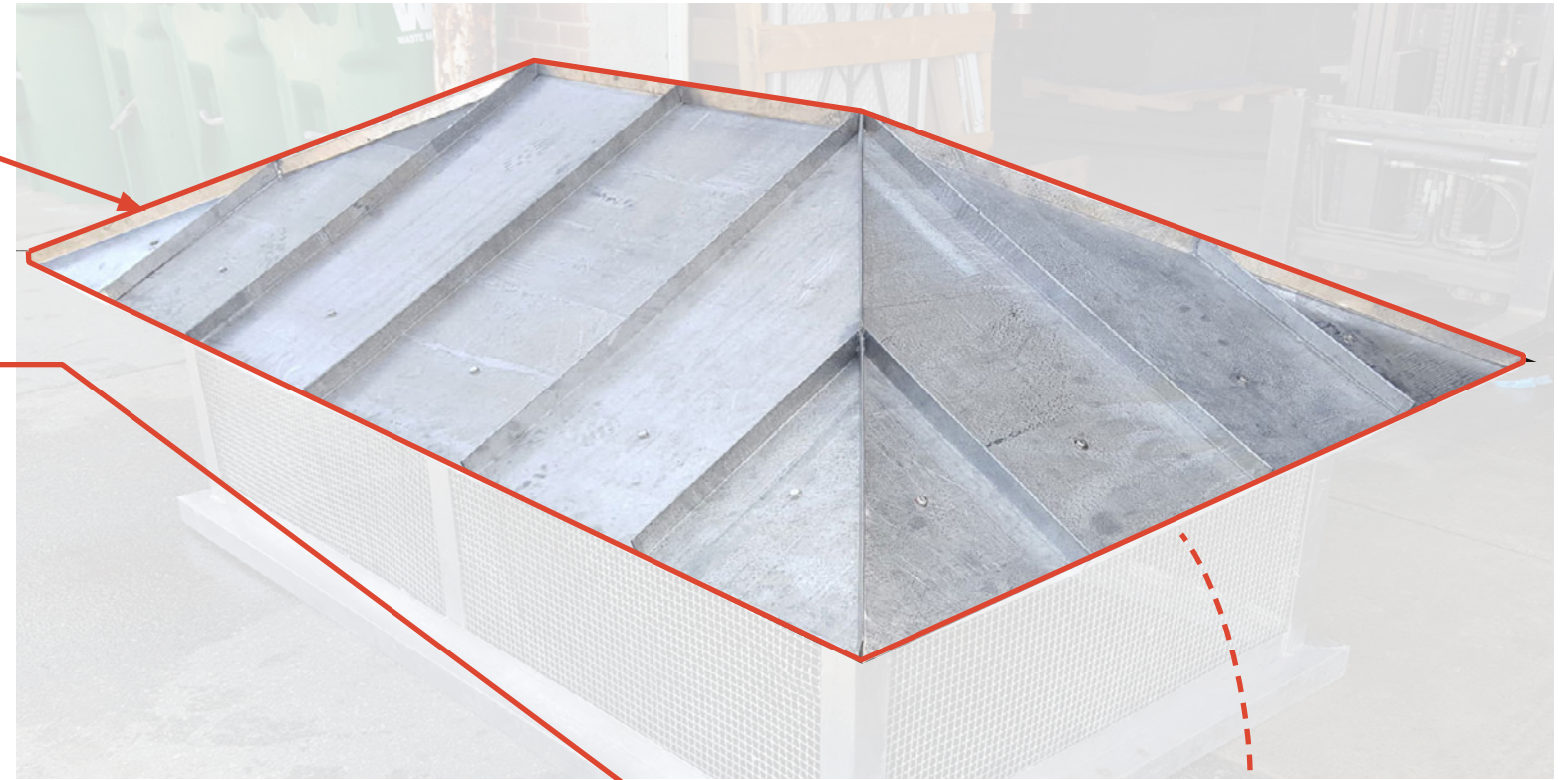
3. Headhouse Roof Replacement

12 Farnsworth Street

Replace glass skylight with standing seam metal roof cap

Existing copper vent cap to be salvaged and attached to new roof

Headhouse roofs are not visible from street view



3. Previously Approved

12 Farnsworth Street



3. Proposed Elevation

12 Farnsworth Street

New mechanical headhouse



Headhouse Coping / Flashing

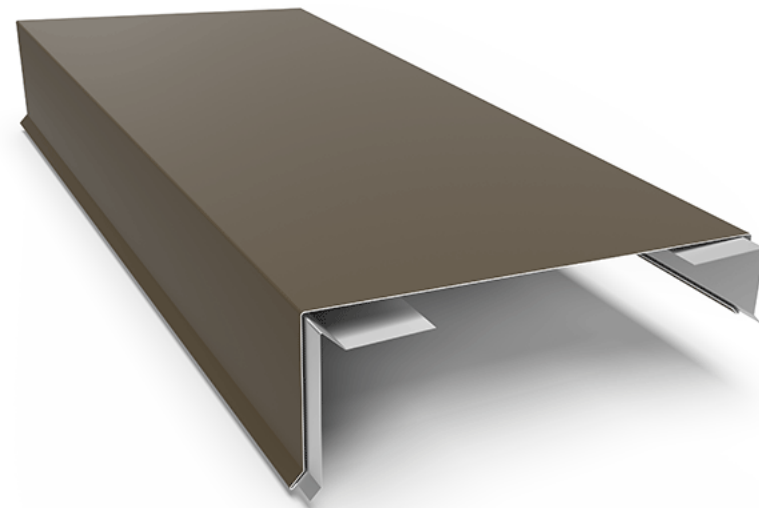
12 Farnsworth Street



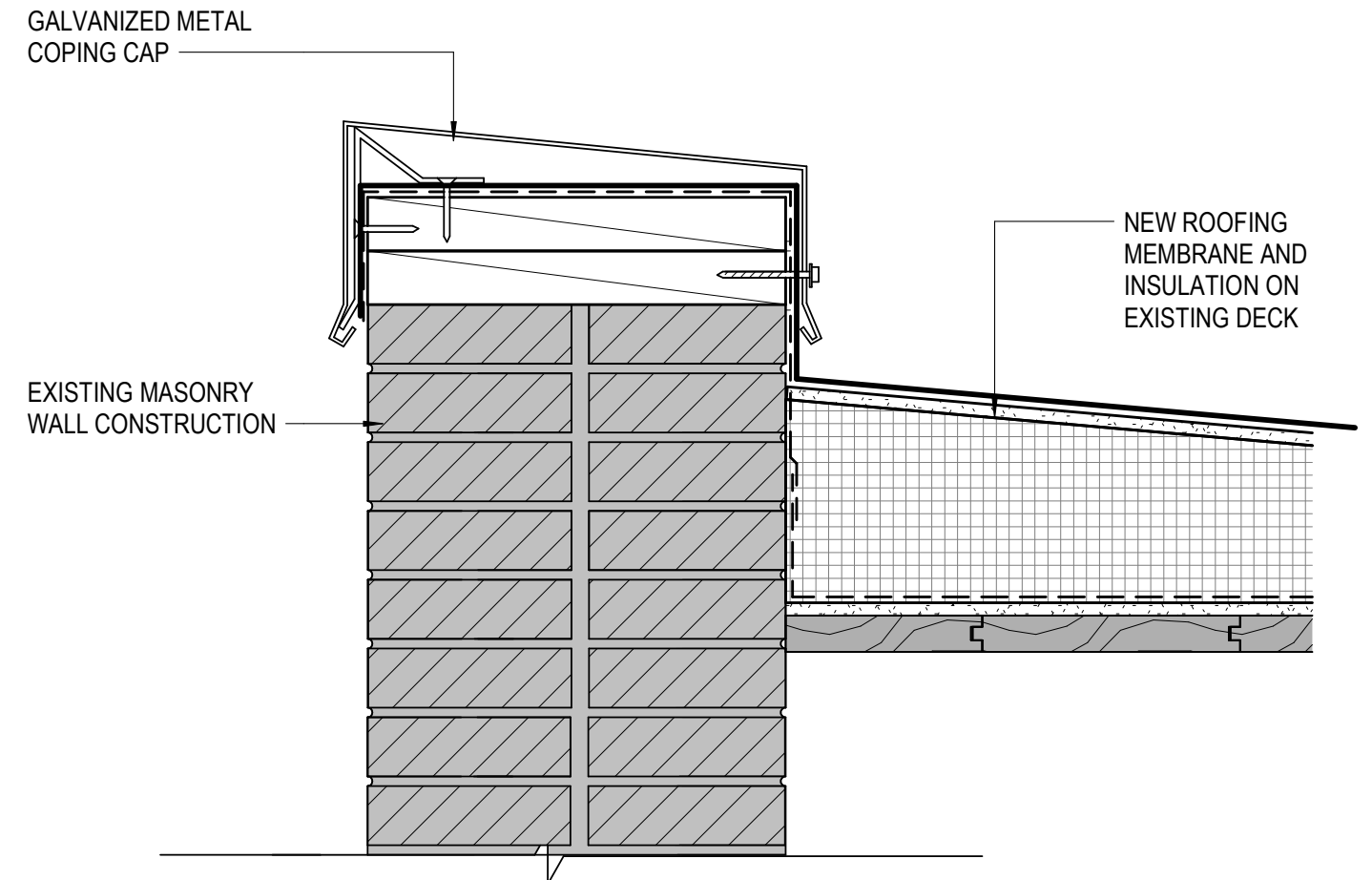
Existing Condition



Finished Product Sample



Coping Product Sample



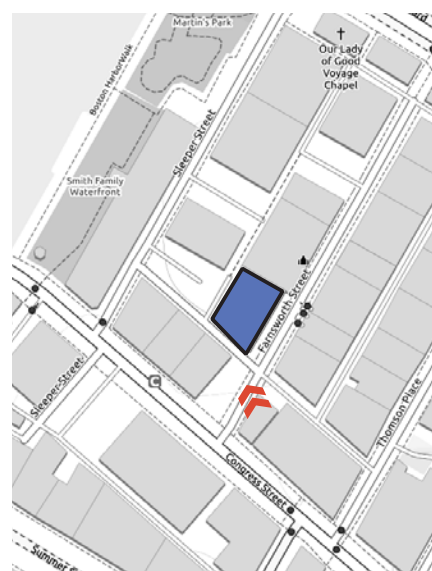
Parapet Coping / Flashing Detail

Appendix

Renderings & Street Views

Existing View

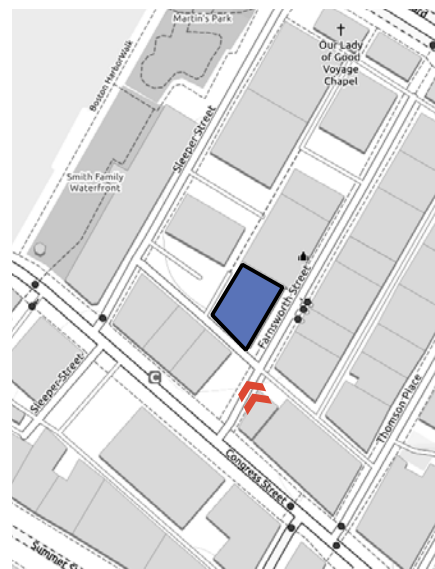
Farnsworth St



Phase 3 — 12 Farnsworth

PREVIOUSLY APPROVED

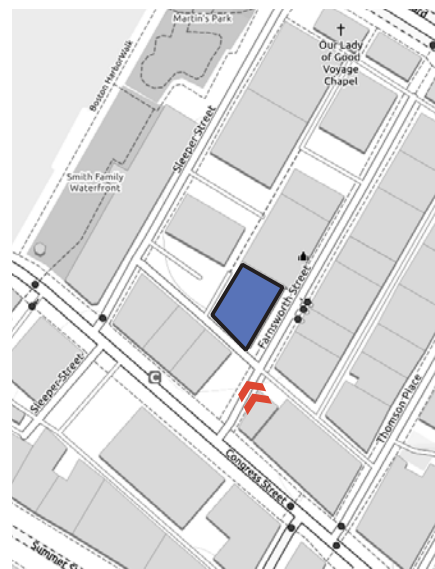
Farnsworth St



Phase 3 — 12 Farnsworth

Proposed View

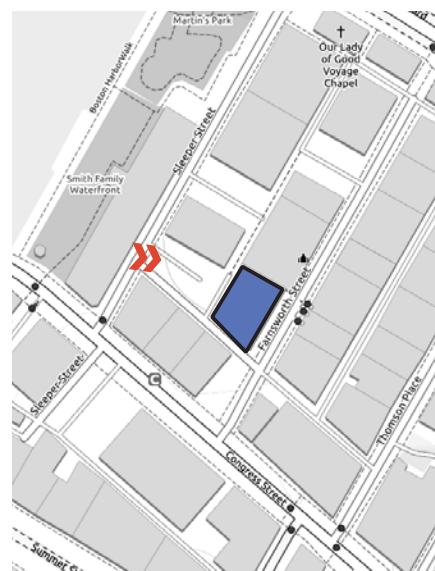
Farnsworth St



Phase 3 — 12 Farnsworth

Existing View

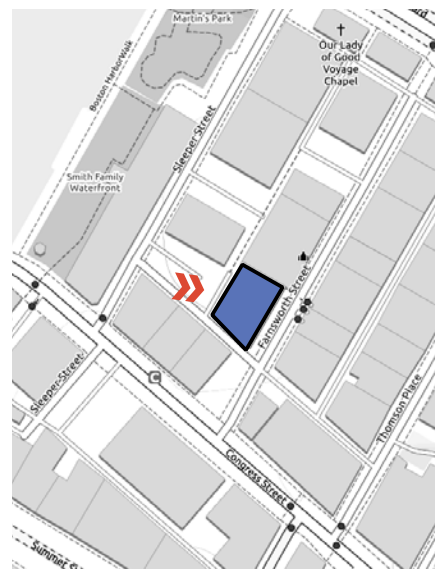
Sleeper St



Phase 3 — 12 Farnsworth

PREVIOUSLY APPROVED

Farnsworth St

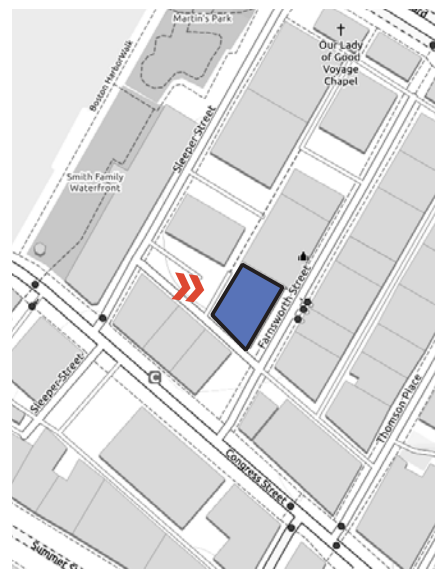


Phase 3 — 12 Farnsworth



Proposed View

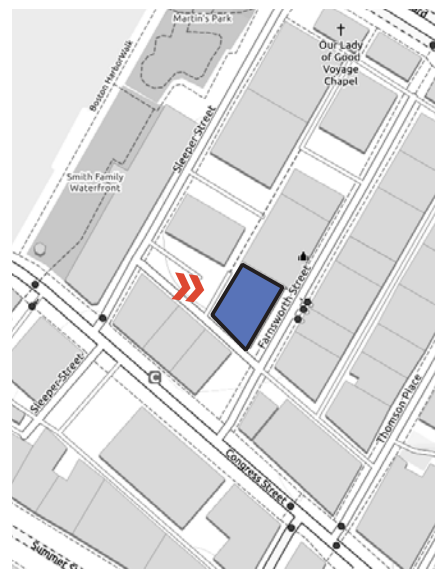
Sleeper St



Phase 3 — 12 Farnsworth

Existing View

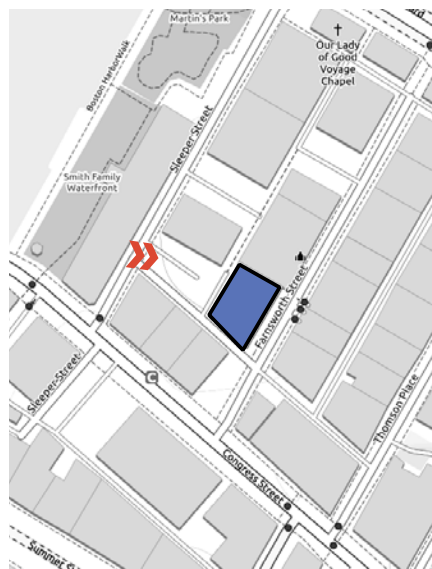
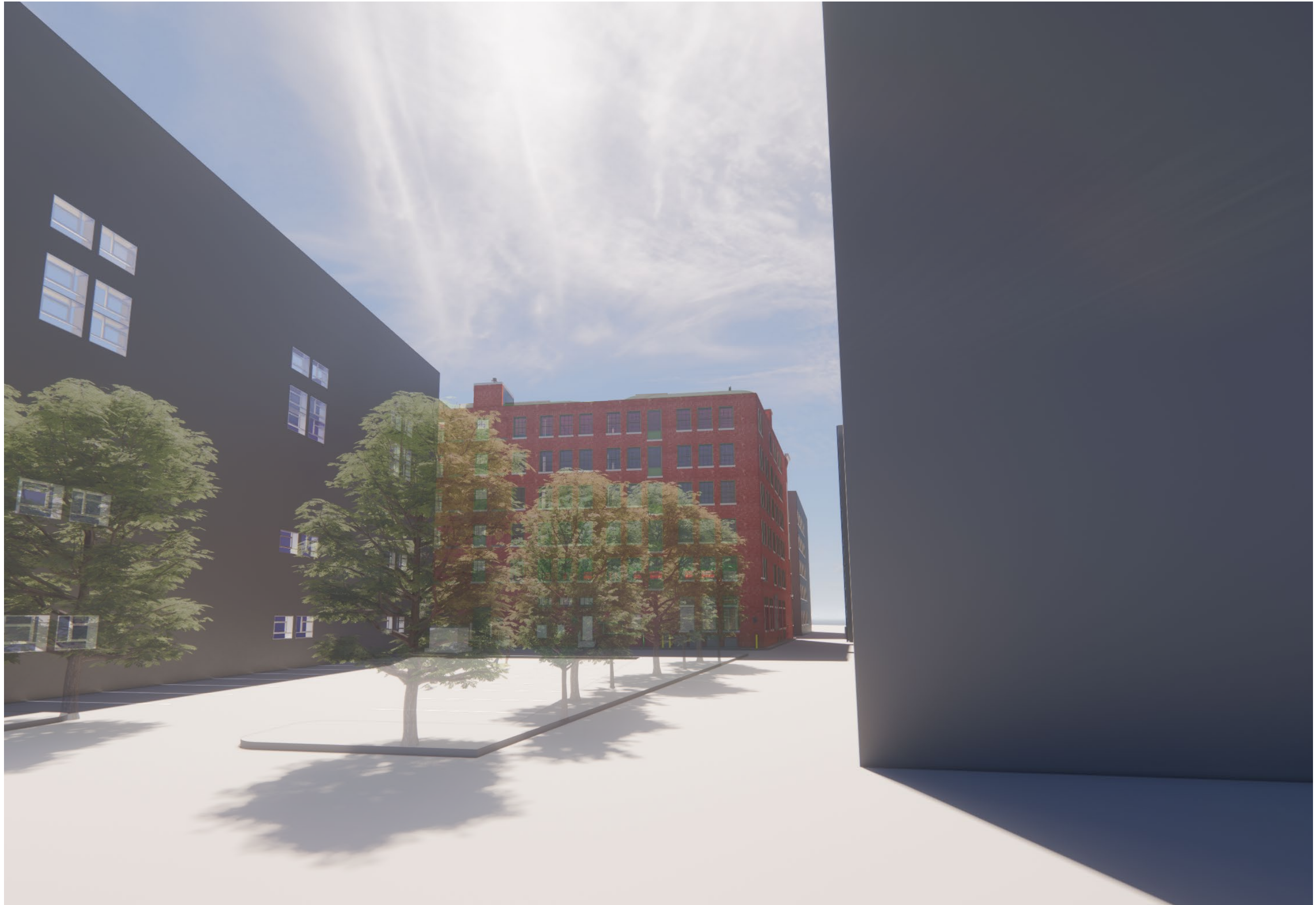
Sleeper St



Phase 3 — 12 Farnsworth

PREVIOUSLY APPROVED

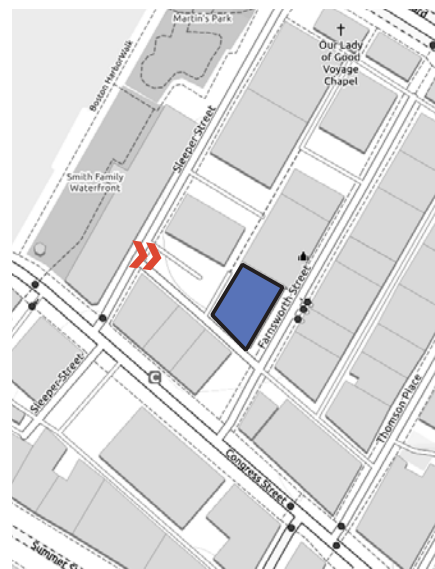
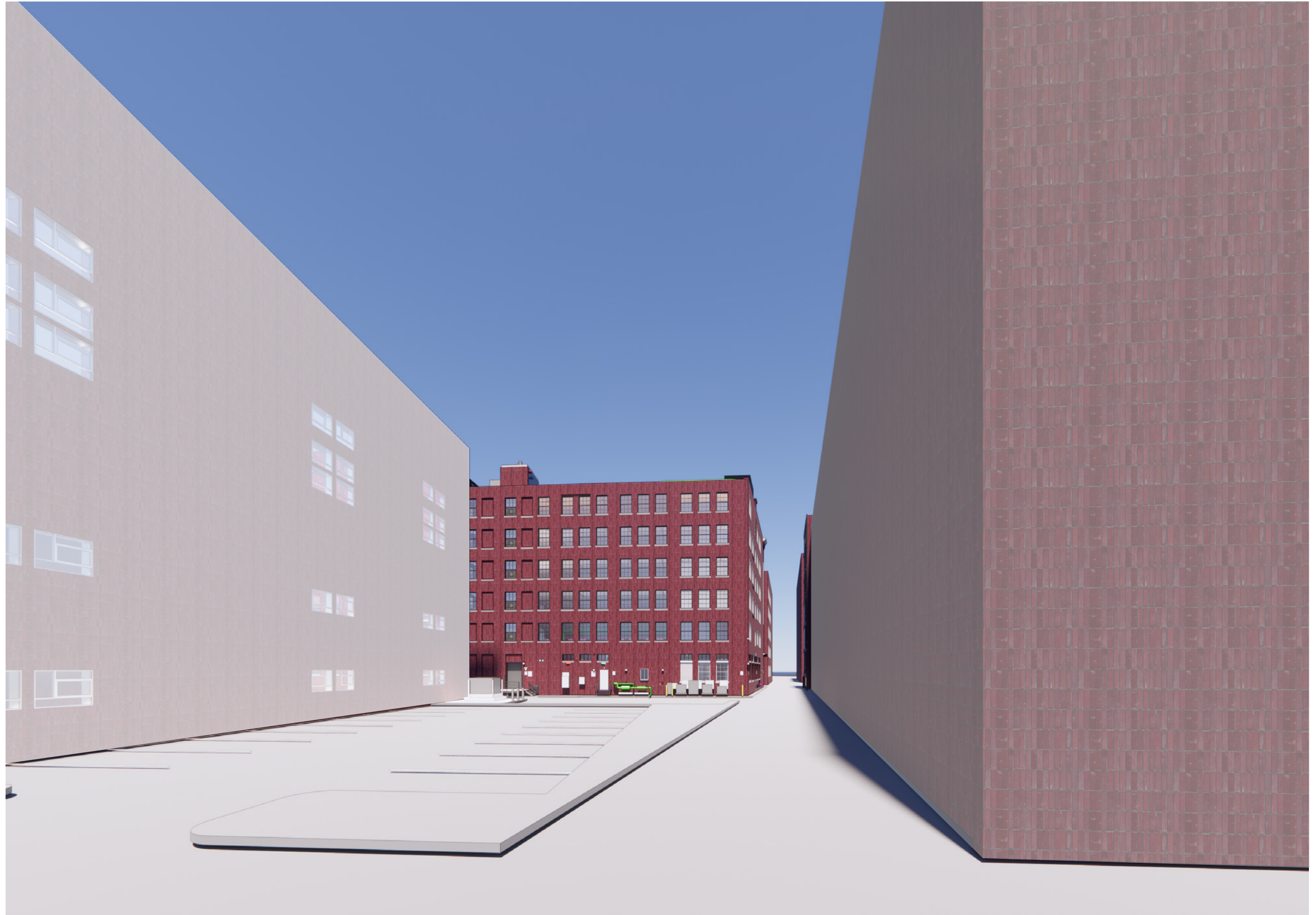
Farnsworth St



Phase 3 — 12 Farnsworth

Proposed View

Sleeper St



Phase 3 — 12 Farnsworth

Thank You!