



Jupiter Hotel Expansion - 910 E Burnside Street **Design Review** works partnership Ilc.

REVISED 04.08.2016

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PROJECT SUMMARY

The Jupiter Hotel Expansion is a proposed 6-story building located on East Burnside Street and SE 9th Ave, directly across the street from the existing Jupiter Hotel. The site occupies a partially vacant 1/4 block with an existing vacant one story building at the NE corner of the site. The current proposed building is a 41,849 sf, 6-story mixeduse building that consists of a 4-story hotel space on top of a 2 story podium that contains event space, restaurant, and retail. Loading access to the site will be off SE 9th ave. along the west edge of the property. There will be no additional parking on site.

The site is in the Design Zone of the Central Eastside Sub-district of the Central City Plan District and must comply with the applicable Title 33 Portland Zoning Code Requirements, the Central City Fundamental Design Guidelines and the Special Design Guidelines for the Design Zone of the Central Eastside District of the Central City Plan. Additional guidelines that will be considered are the Oriel Window Standards along Burnside Street.

ZONING SUMMARY

| | | | | | | | 5 . 01 0000.05 |
|---|---|--|---|------------------------------------|----------------------------------|----------------------------------|-------------------------|
| Site Address: 910 E Burnside Street | | | | | | | Property Size: 8,800 SF |
| Tax Lot Number(| s): R1504 | 14, R150415 | | | | | |
| Tax Roll: East P | ortland, Blo | ock 197, Lot 1 an | d 2 | | | | |
| Base Zone: EX Overlay(s): d | | | | Plan District: Central City | | | |
| Base Zone Regu | ılations: | | | • | | | |
| FAR: 6:1 | | | Max. Coverage | Max. Coverage: 100% of Site Area | | | Max. Height: 100 Ft. |
| Setbacks: | Front: 0 |) Ft. | From: Street / | Lot Line | Back: 0 Ft | | From: Lot Line |
| | Side 1:0 |) Ft. | From: Street / | Lot Line | Side 2:0 Ft | | From: Lot Line |
| Propsed Uses: | Allowed: | Retail Sales and | d Service Limited: | | | Limited: | |
| Parking & Loadi | Ing Regula | tions (Title 33.2) | 66): | | | | |
| Parking & Loadi | Ing Regula | tlons (Title 33.2 | 66): | | | | |
| Parking & Loadi | | • | 66): | Loading F | Req'd: (1) Star | ndard A - Modifi | ied 12' Height |
| | ransit Stop: | 387 Ft. | , | | Req'd: (1) Star arking Min. 0 | ndard A - Modifi | ied 12' Height |
| Distance From Tr | ransit Stop: | 387 Ft. | , | | , | idard A - Modifi | ied 12' Height |
| Distance From Tr | ransit Stop: Max. 1 per | 387 Ft. | , | | , | idard A - Modifi | ied 12' Height |
| Distance From Tr Vehicle Parking N | ransit Stop: Max. 1 per | 387 Ft. | , | | arking Min. 0 | ndard A - Modifi | ied 12' Height |
| Distance From Tr Vehicle Parking M | ransit Stop: Max. 1 per | 387 Ft. Rentable Room | (67 total) | Vehicle P | arking Min. 0 | | ied 12' Height |
| Distance From Tr Vehicle Parking N Bicycle Parking: Use | ransit Stop: Max. 1 per | 387 Ft. Rentable Room | (67 total) Spaces Required: | Vehicle P | Space 6 Sho | s Provided: | ied 12' Height |
| Distance From Tr Vehicle Parking N Bicycle Parking: Use Temporary Lodgin | ransit Stop: Max. 1 per | 387 Ft. Rentable Room SF 67 Units 8,404 sf | (67 total) Spaces Required: 4 Short Term and | Vehicle P 4 Long Term 2 Long Term | Space 6 Sho | s Provided: rt Term g Term | ied 12' Height |
| Distance From Tr Vehicle Parking M Bicycle Parking: Use Temporary Lodgir Retail, Sales and | ransit Stop: Max. 1 per ng Service eq'd: Type | 387 Ft. Rentable Room SF 67 Units 8,404 sf | (67 total) Spaces Required: 4 Short Term and | Vehicle P 4 Long Term 2 Long Term | Space: 6 Sho 6 Lon | s Provided: rt Term g Term | ied 12' Height |



Aerial Image of Site







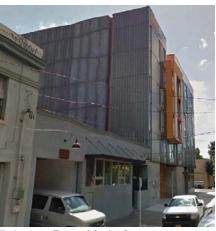
2. Union Jacks



3. Trio Club



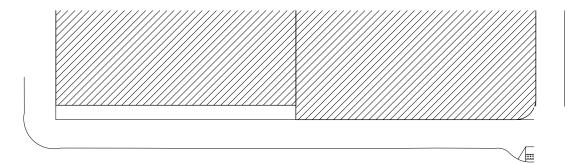
4. Burnside Rocket

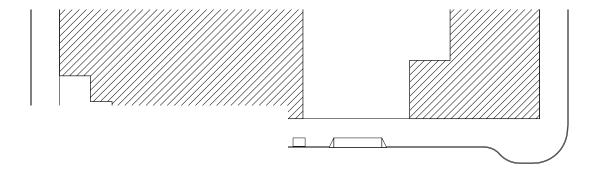


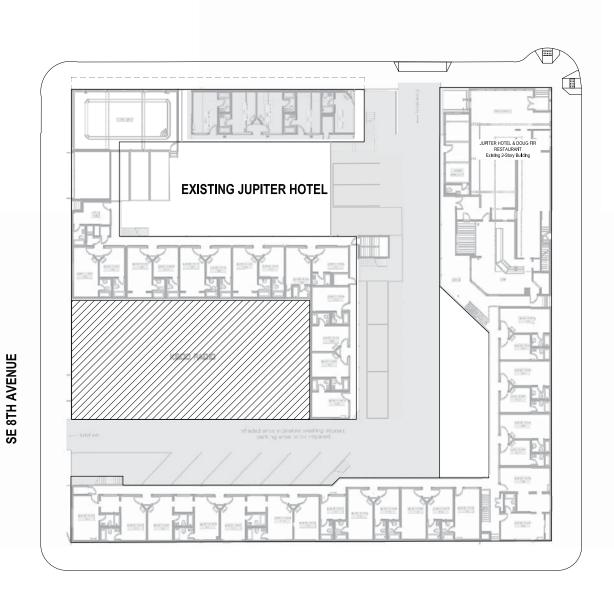
5. Lower Burnside Lofts

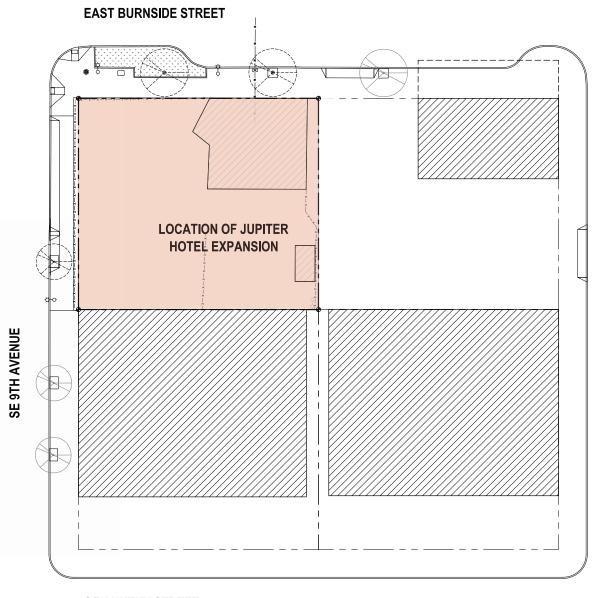


6. View Looking West on Burnside





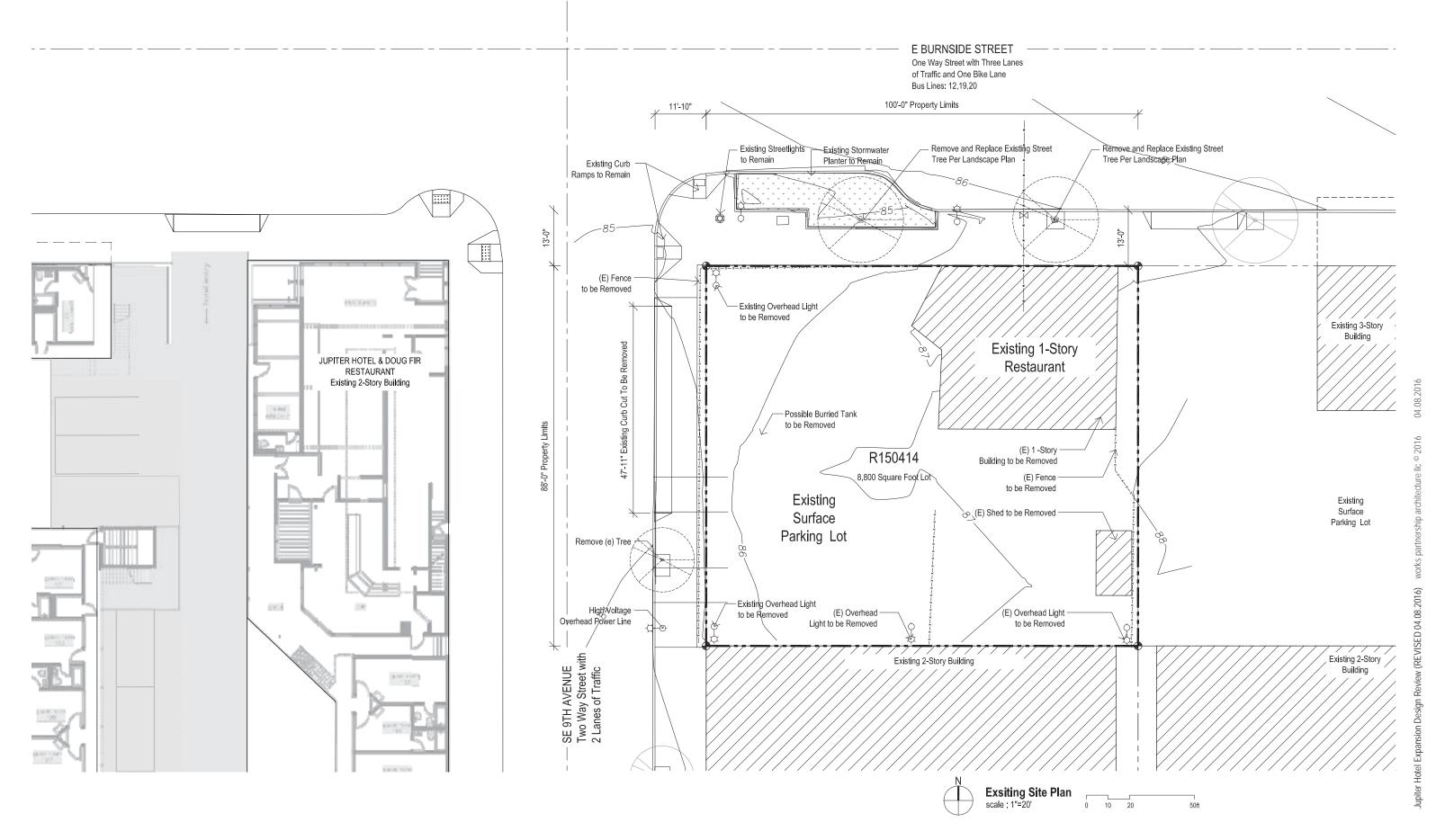


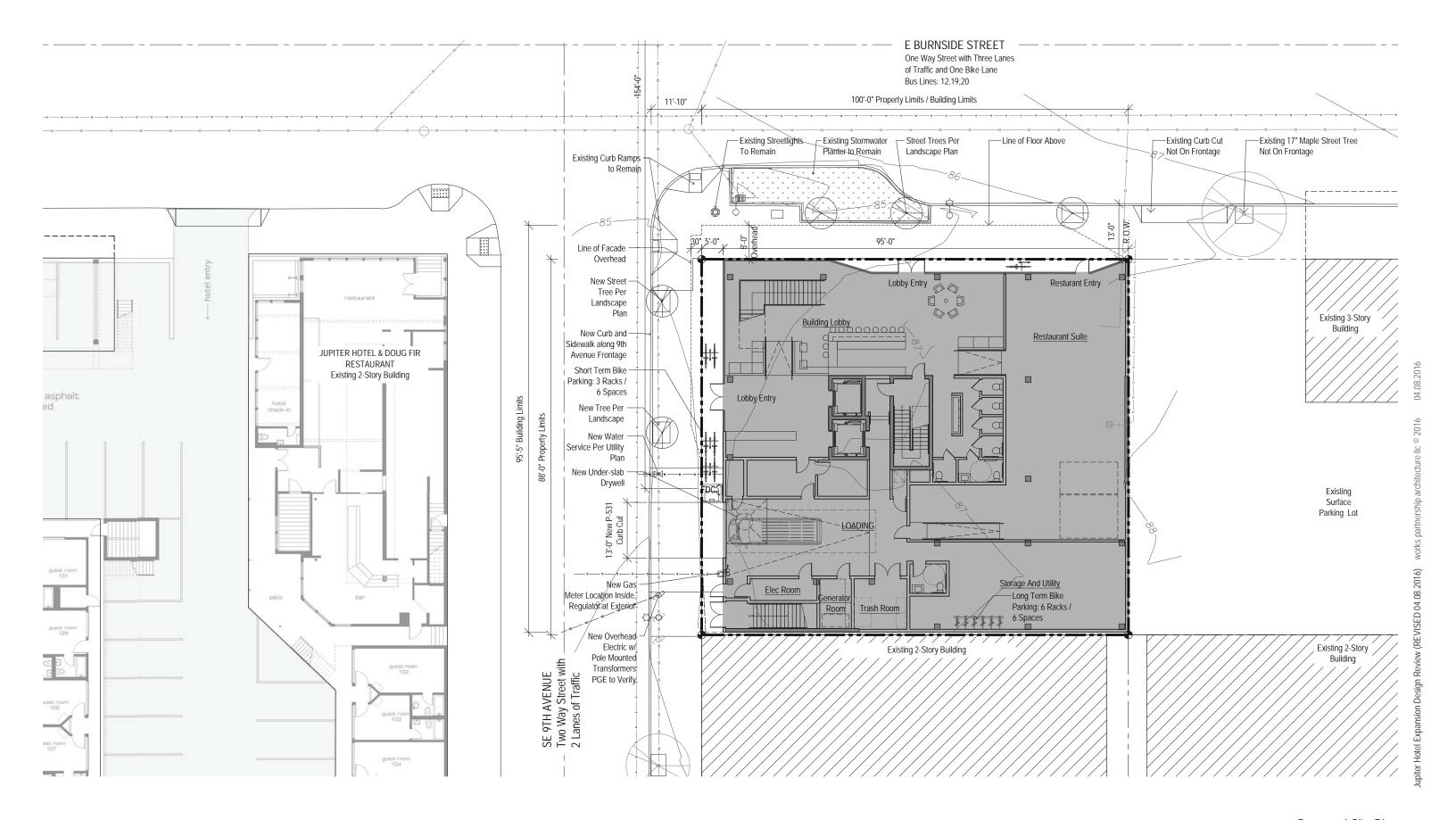


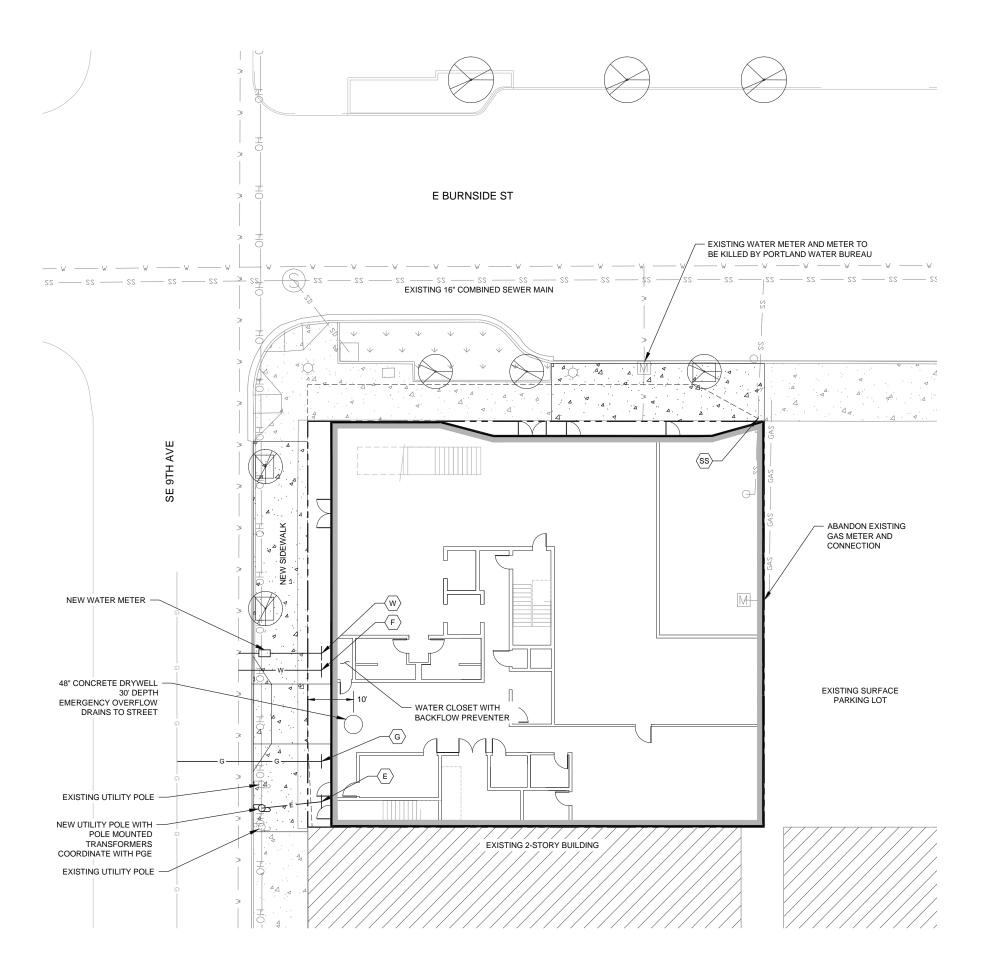
SE ANKENY STREET



SE 10TH AVENUE







UTILITY NOTES

- F NEW FIRE SERVICE WATER CONNECTION
- W NEW DOMESTIC WATER CONNECTION
- E NEW ELECTRICAL SERVICE CONNECTION
- SS EXISTING SANITARY SEWER CONNECTION UPGRADE AS NECESSARY
- G GAS CONNECTION

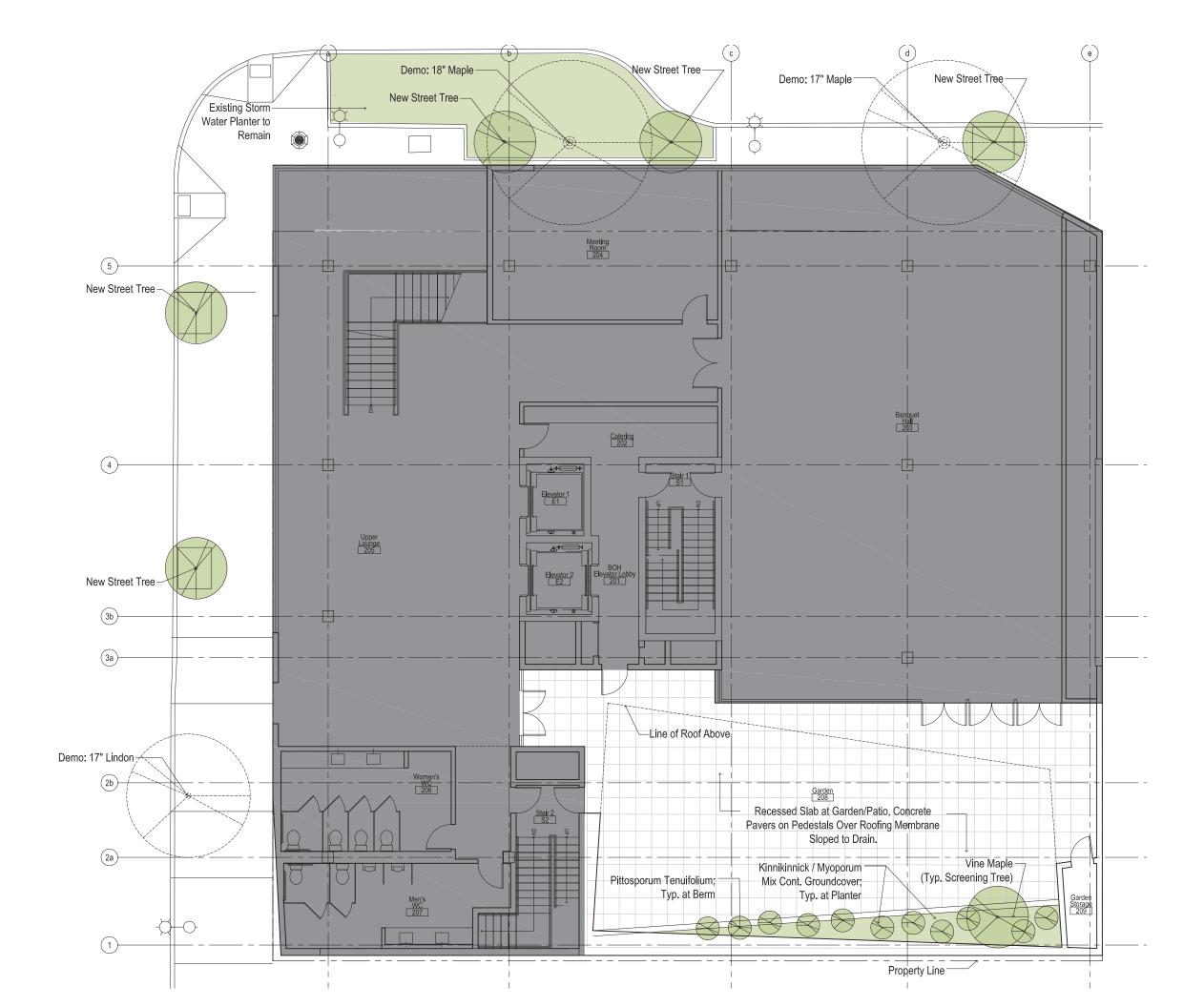
STORMWATER NARRATIVE

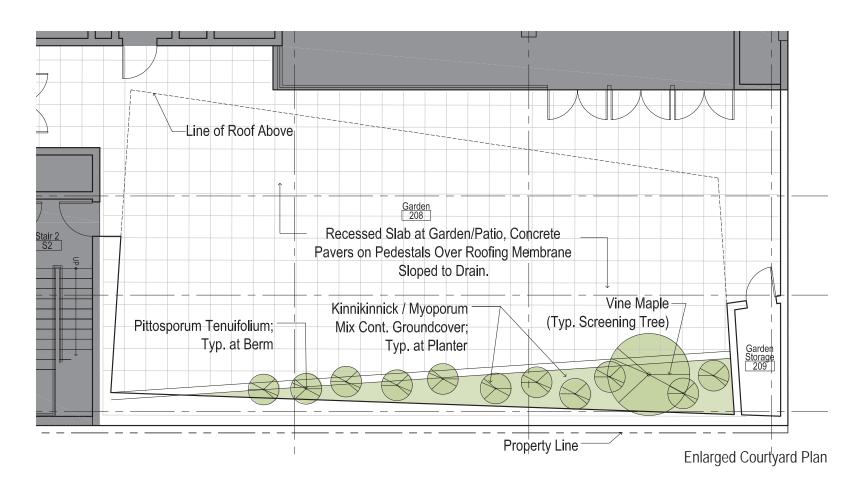
ROOF AREA = 8,800 SF

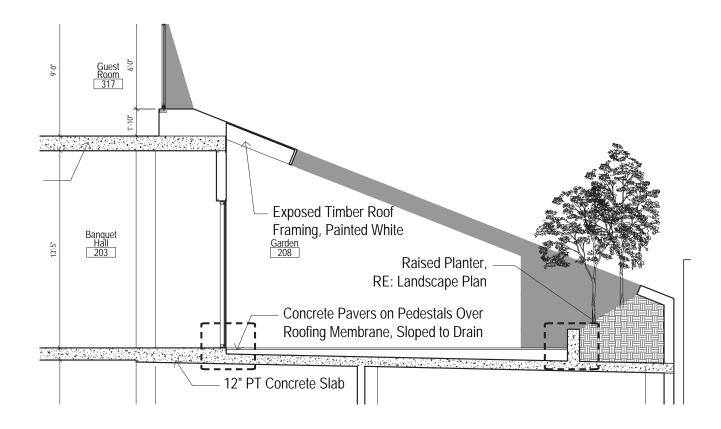
STORMWATER WILL BE MANAGED IN ACCORDANCE WITH THE CITY OF PORTLAND STORMWATER MANUAL 2014.

RUNOFF FROM ROOF AREA WILL BE DISCHARGED TO A DRYWELL BENEATH THE BUILDING. ROOFTOP RUNOFF DOES NOT REQUIRE WATER QUALITY TREATMENT. A SAFE OVERFLOW ROUTE WILL BE PROVIDED FROM THE DRYWELL TO THE STREET IN CASE OF EMERGENCY.

PUBLIC IMPROVEMENTS WILL CONSIST OF REPLACEMENT OF EXISTING CURB AND SIDEWALK AND WILL NOT REQUIRE STORMWATER UPGRADES.







Enlarged Courtyard Section



View of Courtyard Looking East



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Myoporum



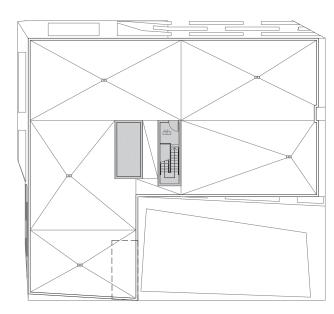
Third Floor

GROSS: 7,240 sf FAR = .82



Sixth Floor

GROSS: 6,888 sf FAR = .78

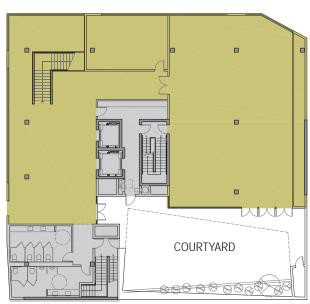


Summary: Site Area = 8,800 sf

Site FAR: 6:1 # of Rooms = 67

Total Building Floor Area = 43,515 sf

Roof GROSS: 167 sf FAR = .02



Second Floor

GROSS: 7,444 sf FAR = .85



Fifth Floor

GROSS: 6,632 sf FAR = .75



Fourth Floor

GROSS: 7,063 sf FAR = .80



First Floor

GROSS: 8,114 sf Unconditioned: 2,249 sf FAR = .92





Pedestrian Coverage

Ground Floor Covered Area = 1,349 sq.ft. Building Wall Length = 184 ft. Building Wall Length with > 4' Cover = 179 ft.

Percentage of Covered Area = 97.3%

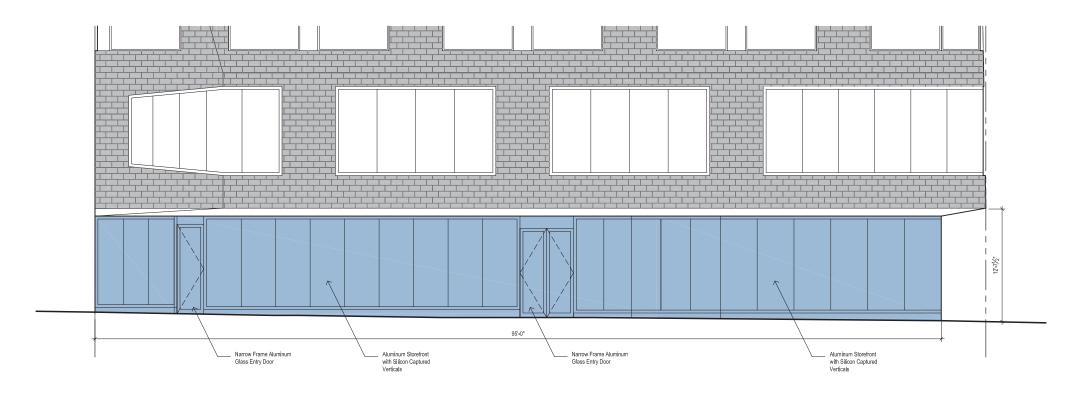


Covered Pedestrian Area

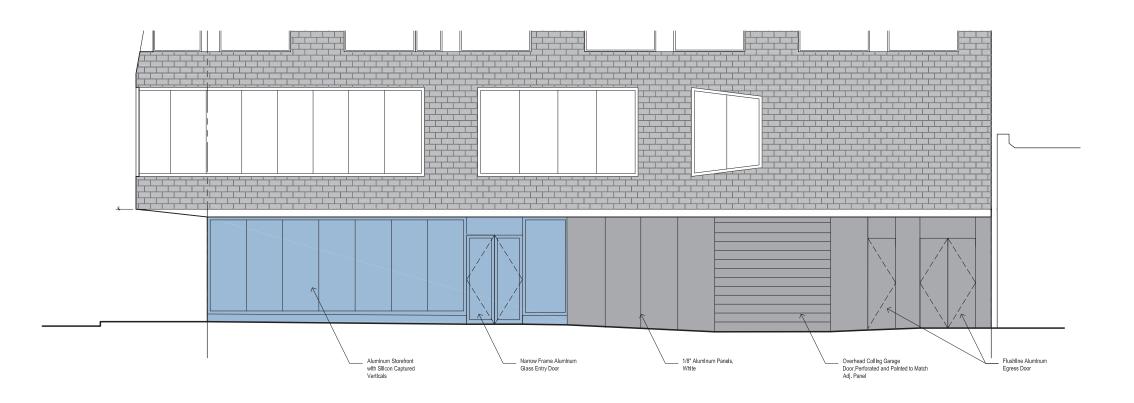
Site Lighting

Fixture A - EcoSpeec Linear HP EXT

Fixture B - Bartco MiT8 Linear Fluorescent



Burnside Street Ground Floor Glazing Diagram



9th Avenue Ground Floor Glazing Diagram

Ground Floor Wall Area = 1,077 sq.ft. Glazing Area = 1,077 sq.ft.

Open Area = 100% of Total Area

Length of Ground Floor Wall = 95 ft. Lengh of Glazing = 95 ft.

Open Length = 100% of Total Area



Open Area



Ground Floor Wall Area = 1,077 sq.ft. Total Glazing Area = 522 sq.ft.

Open Area = 48.5% of Total Area

Length of Ground Floor Wall = 88 ft. Lengh of Total Glazing = 44.1 ft.

Open Length = 50.1% of Total Length

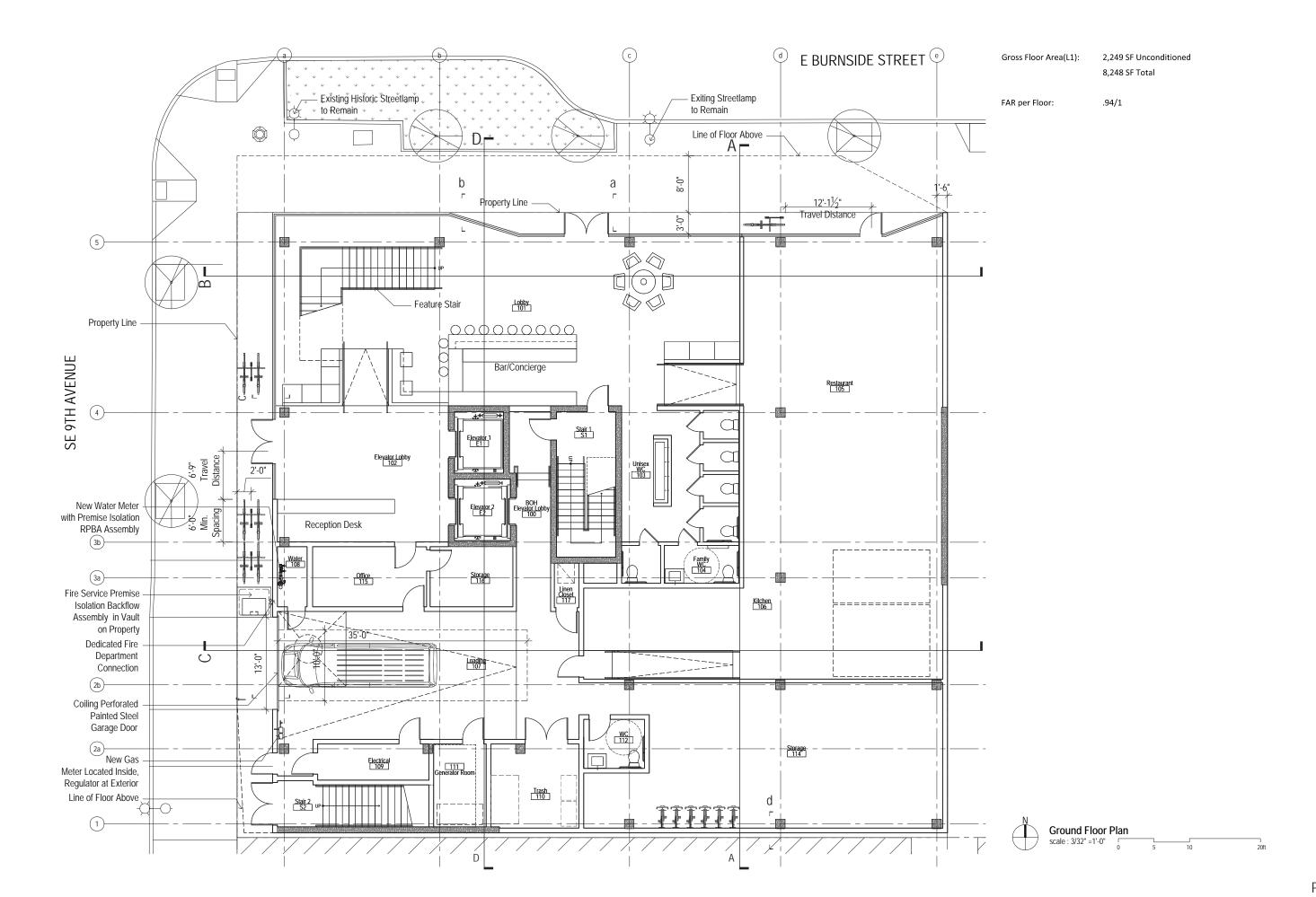


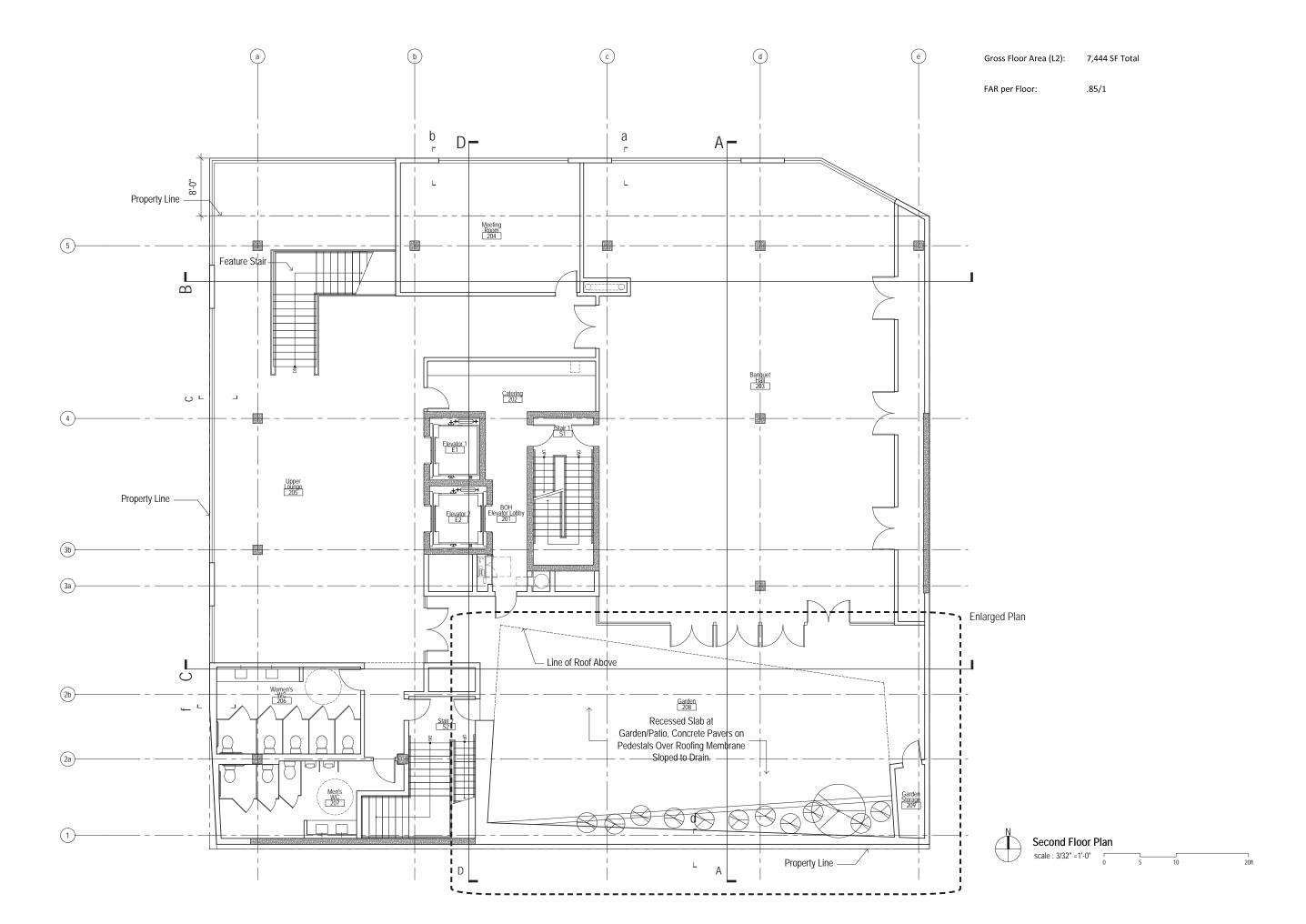
Open Area

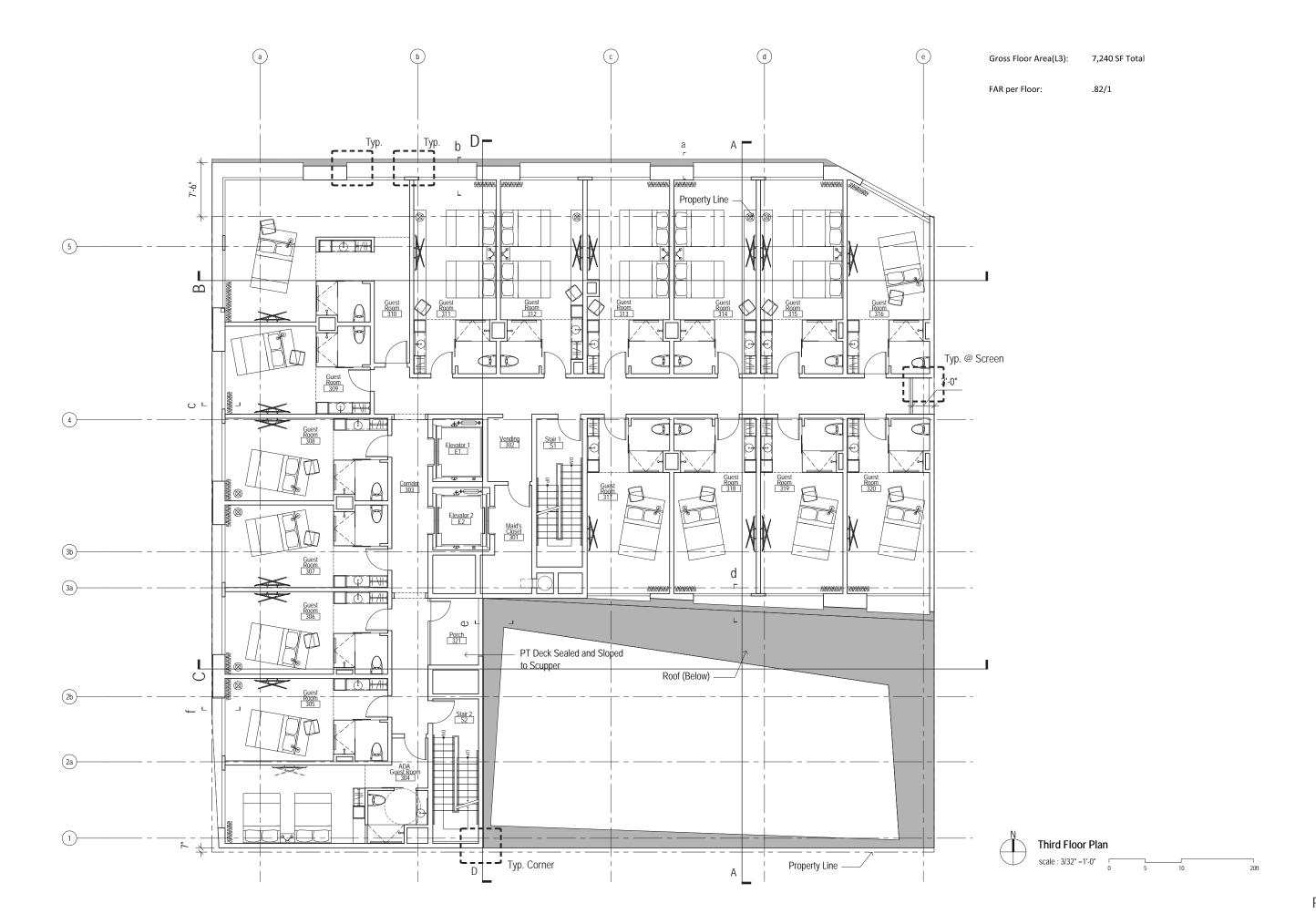


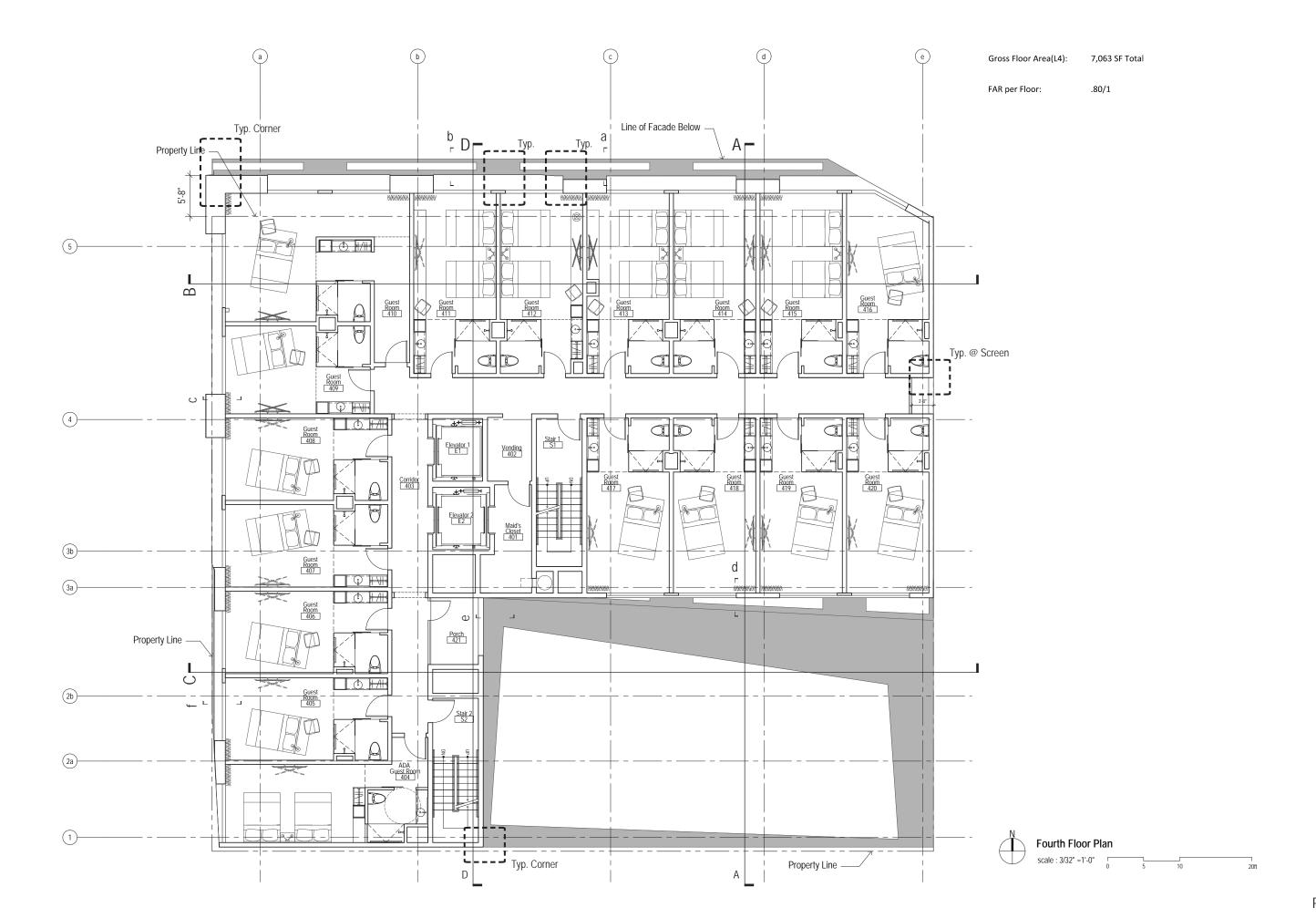
Building Services

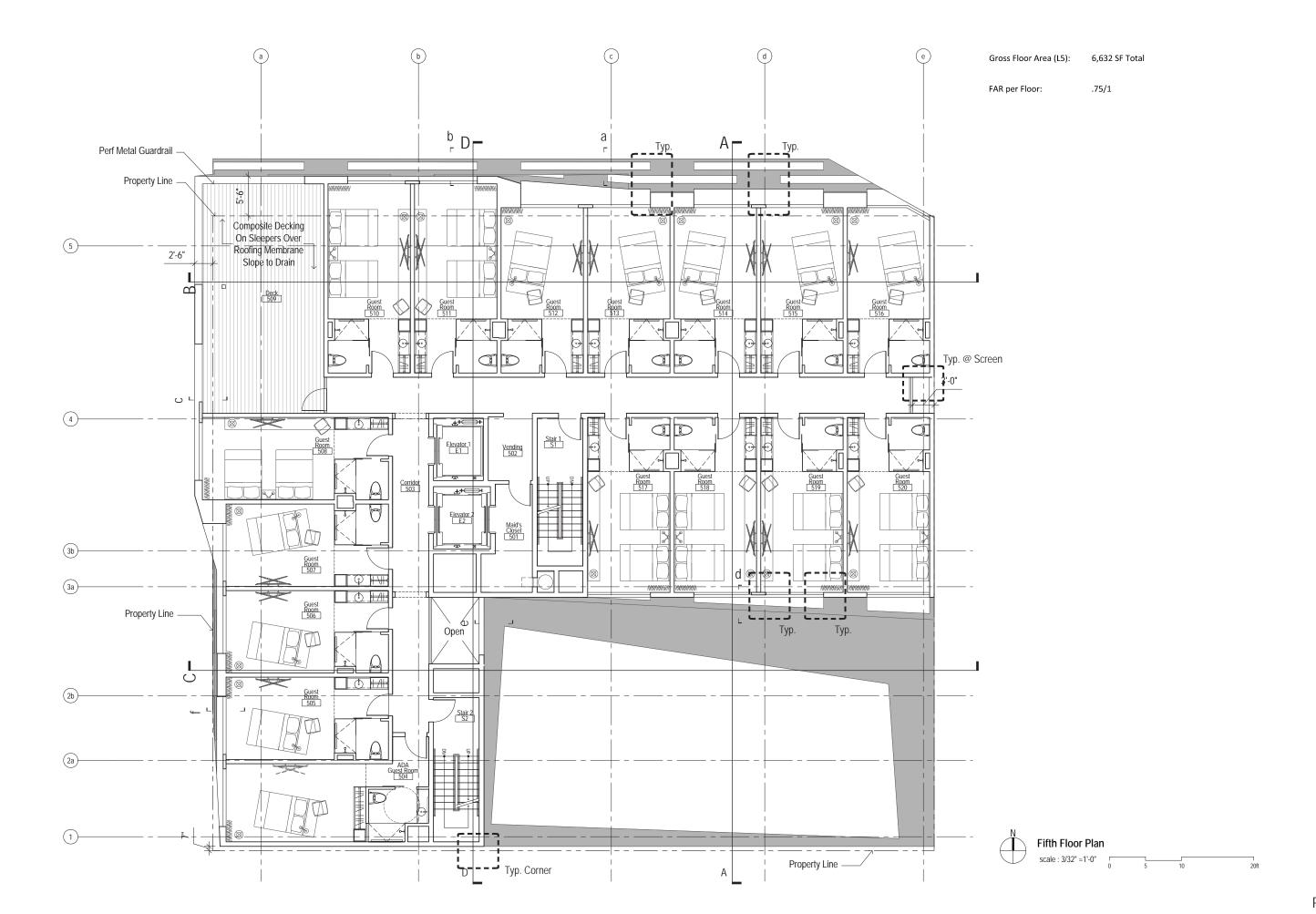
Building Drawings

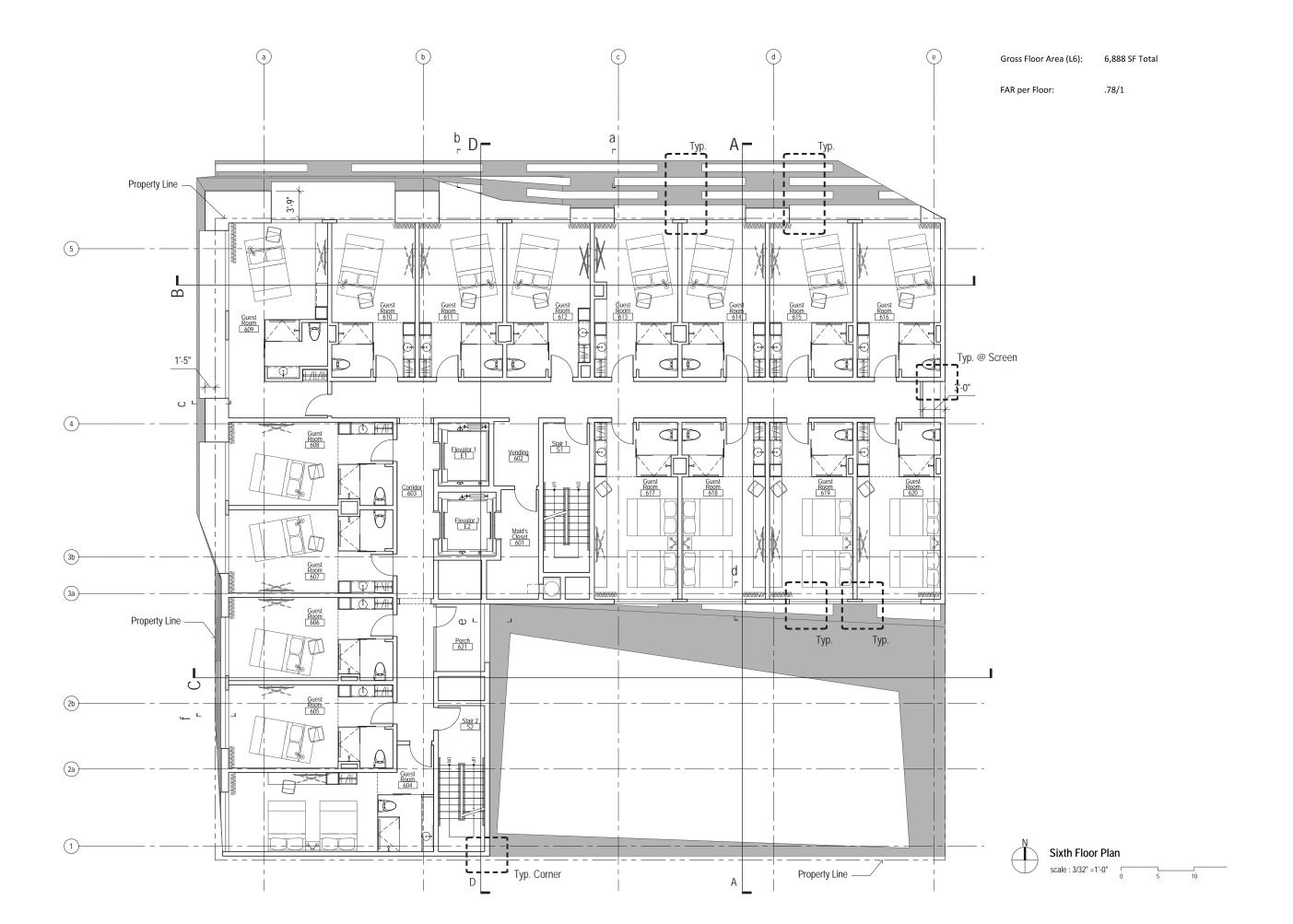


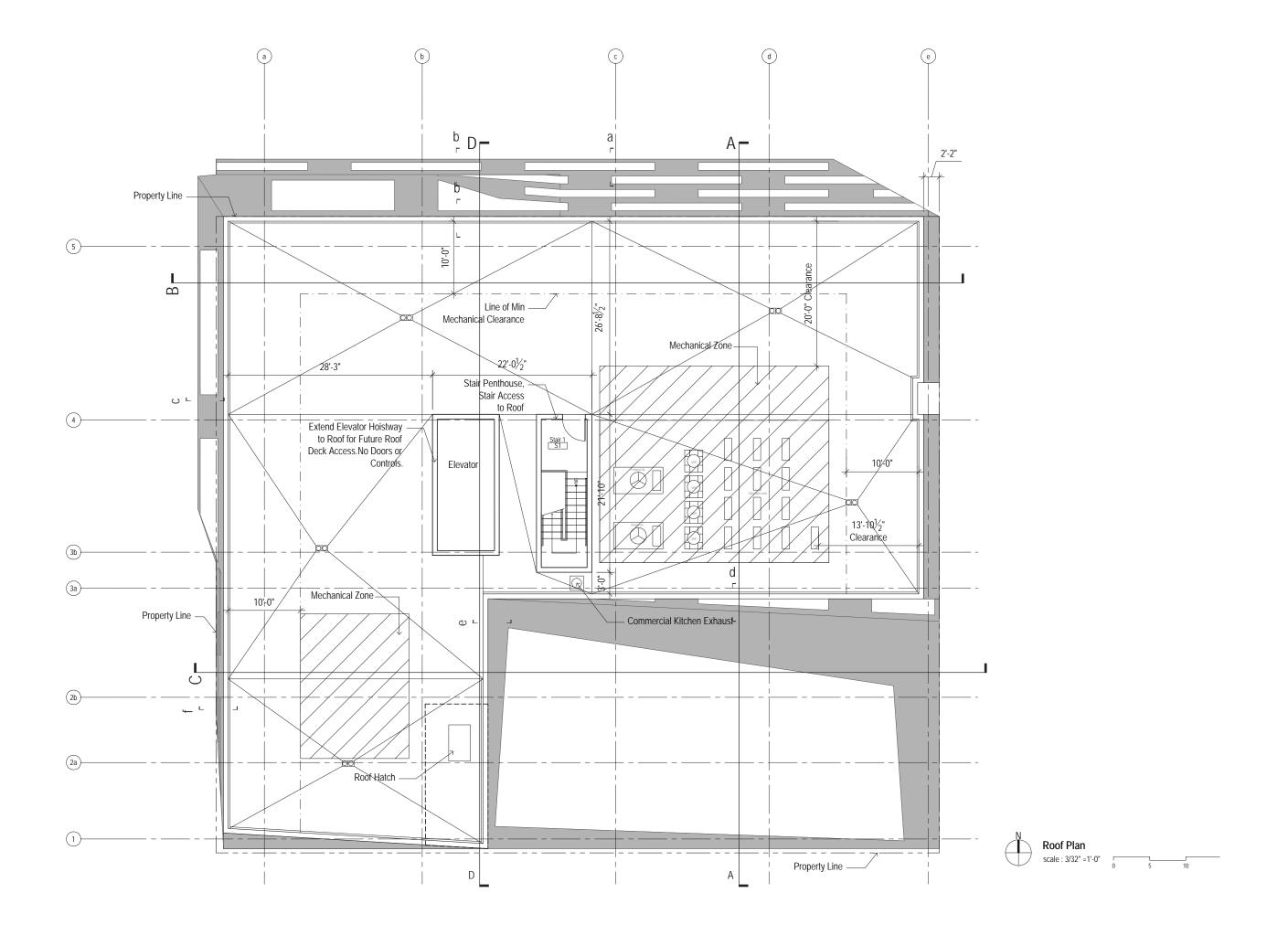


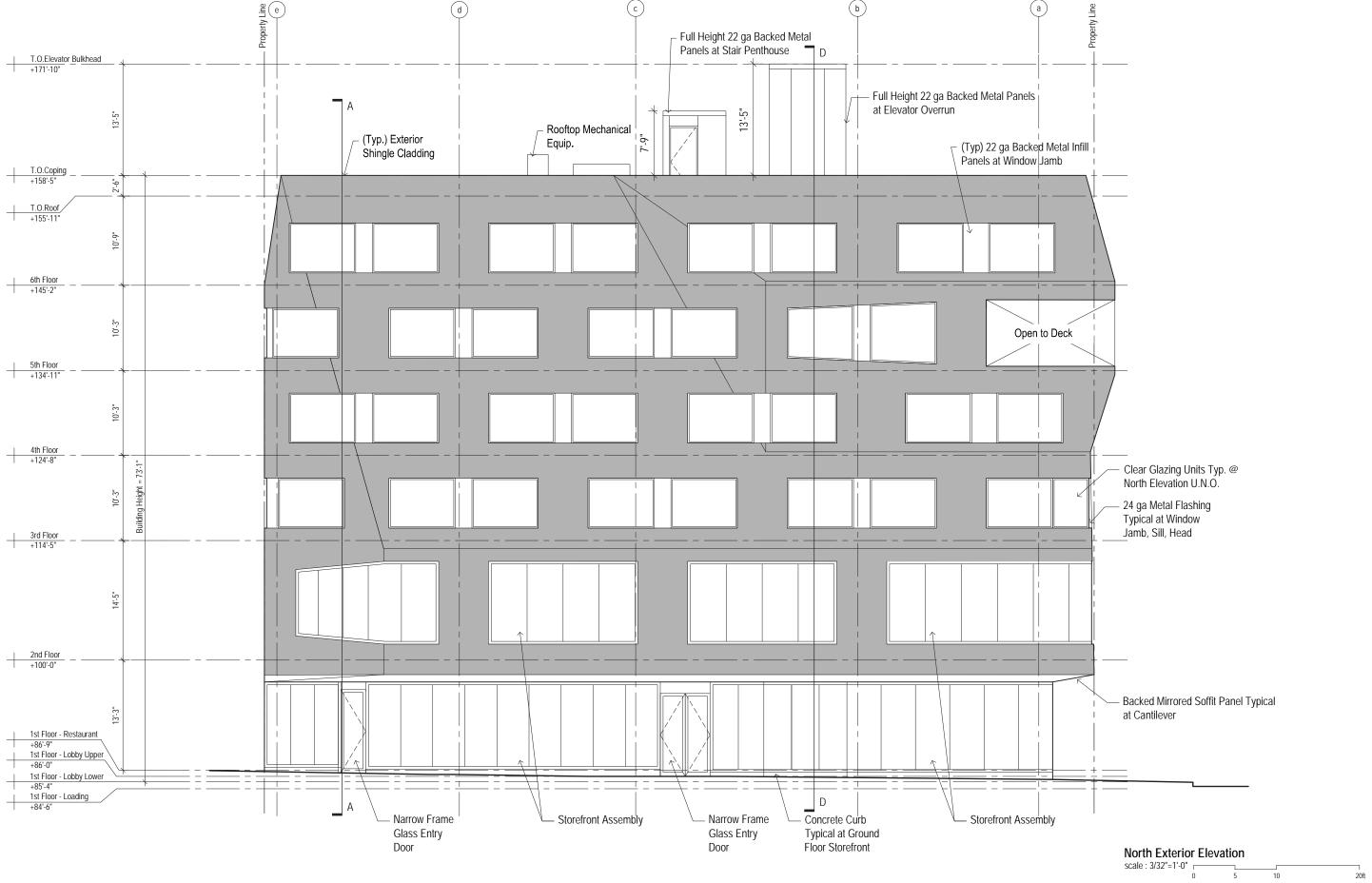


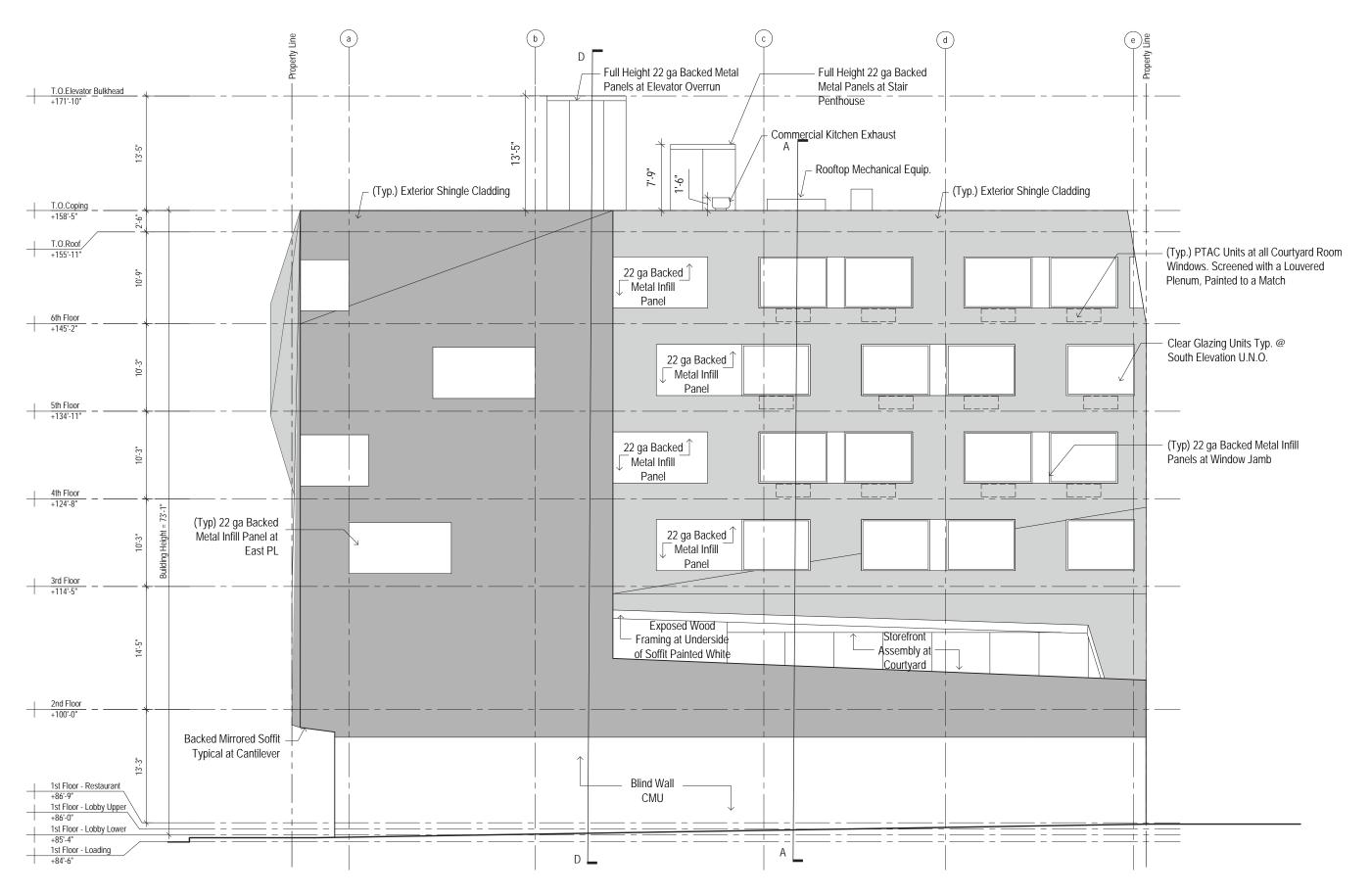




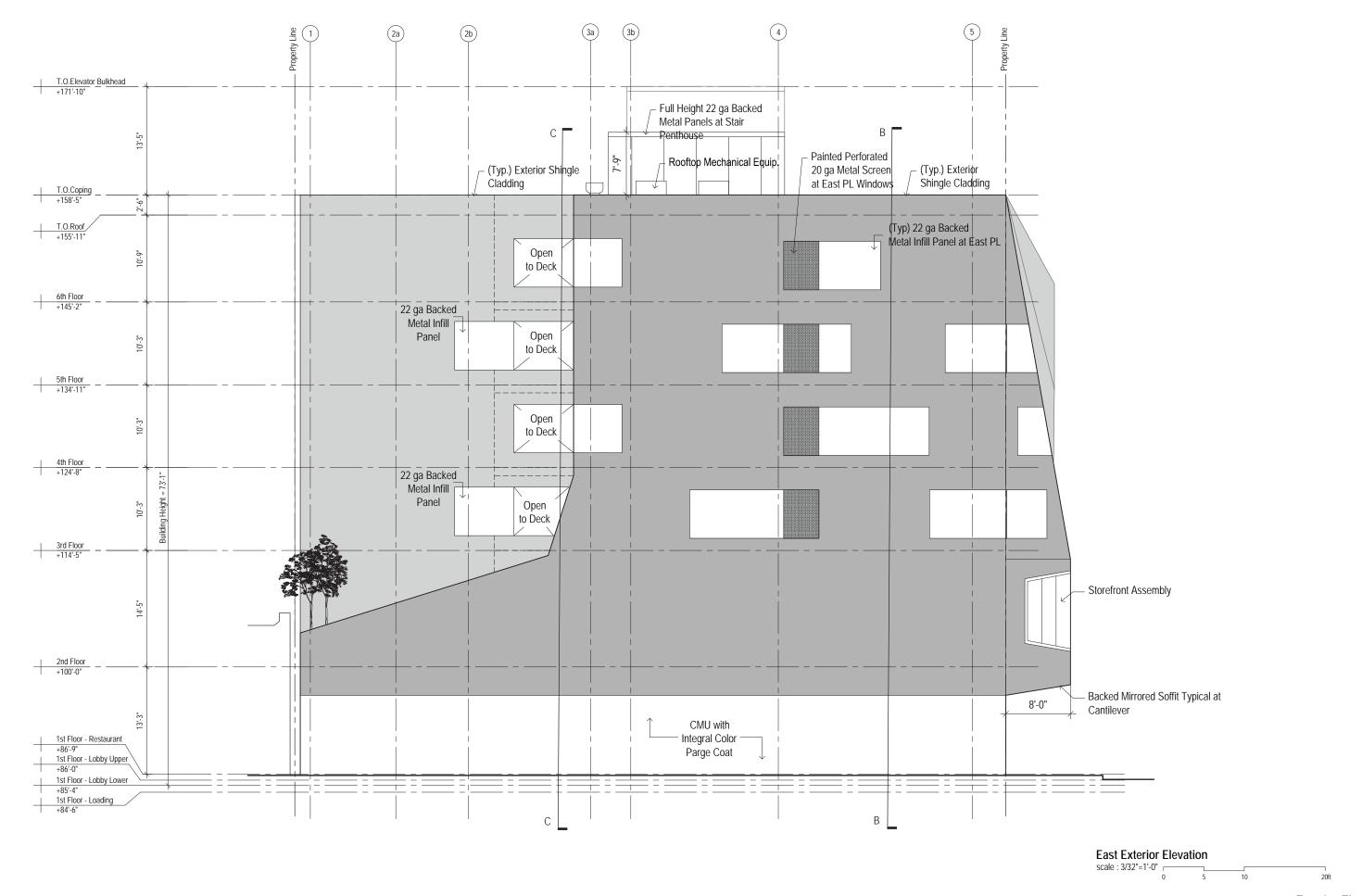


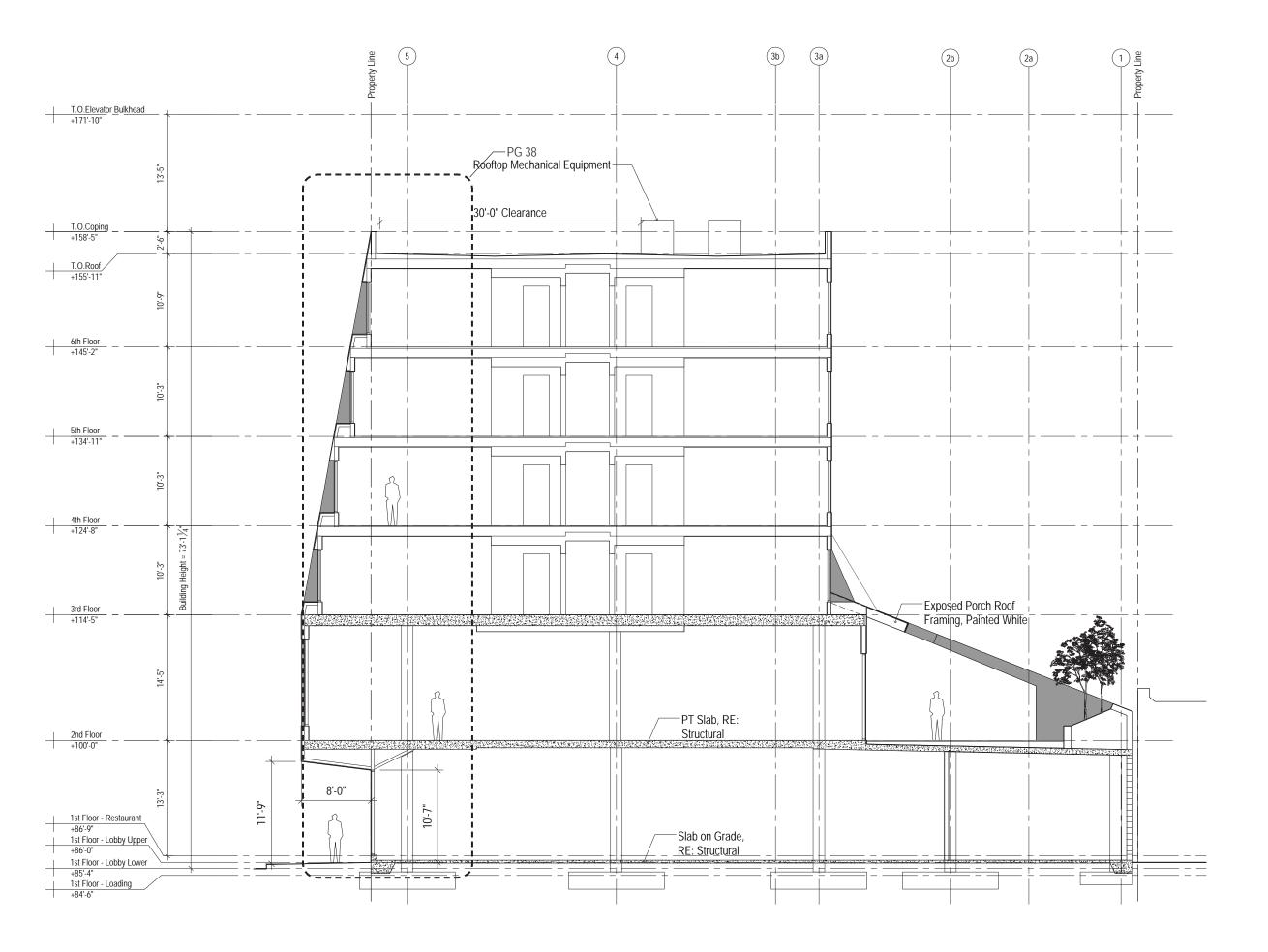


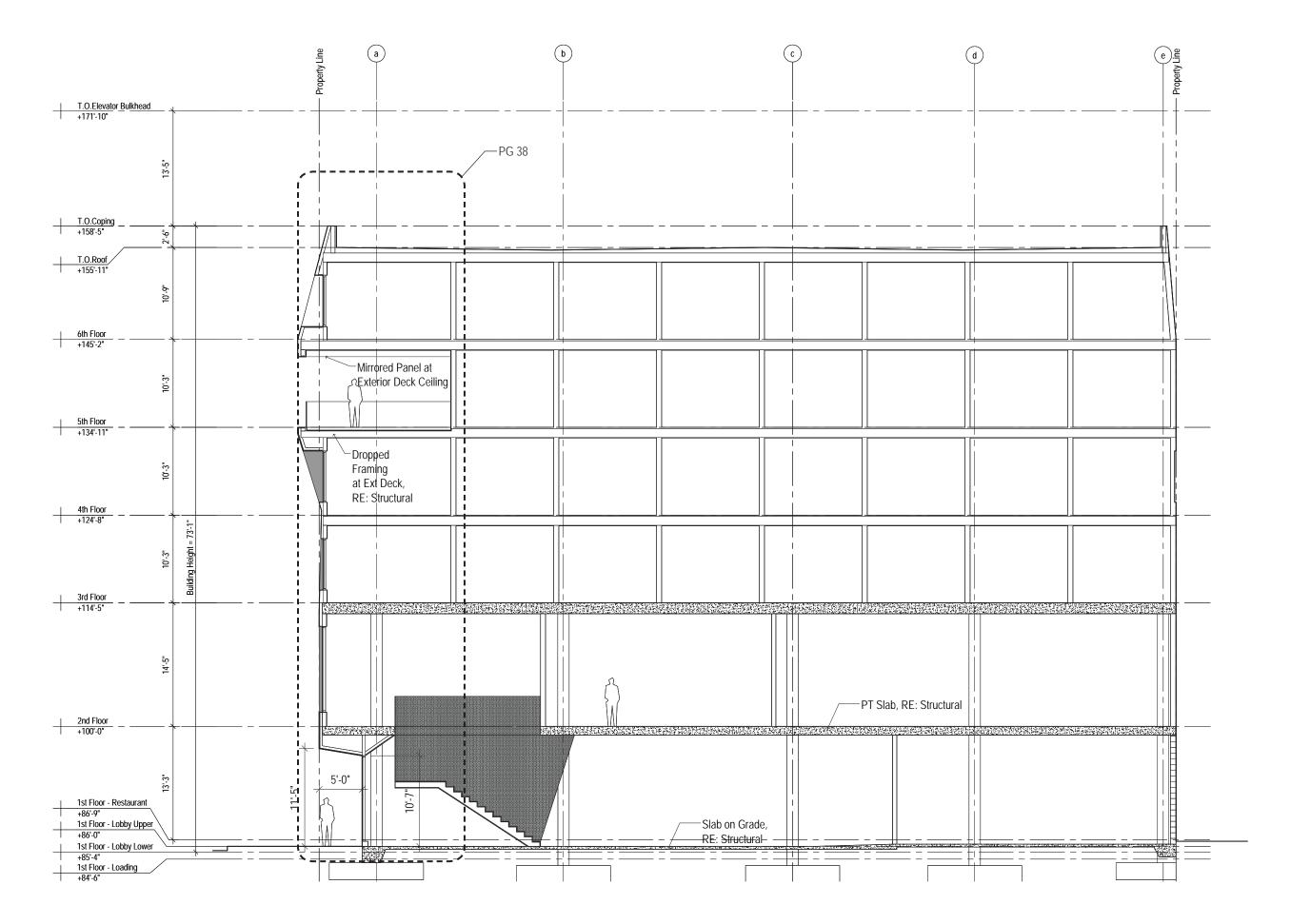


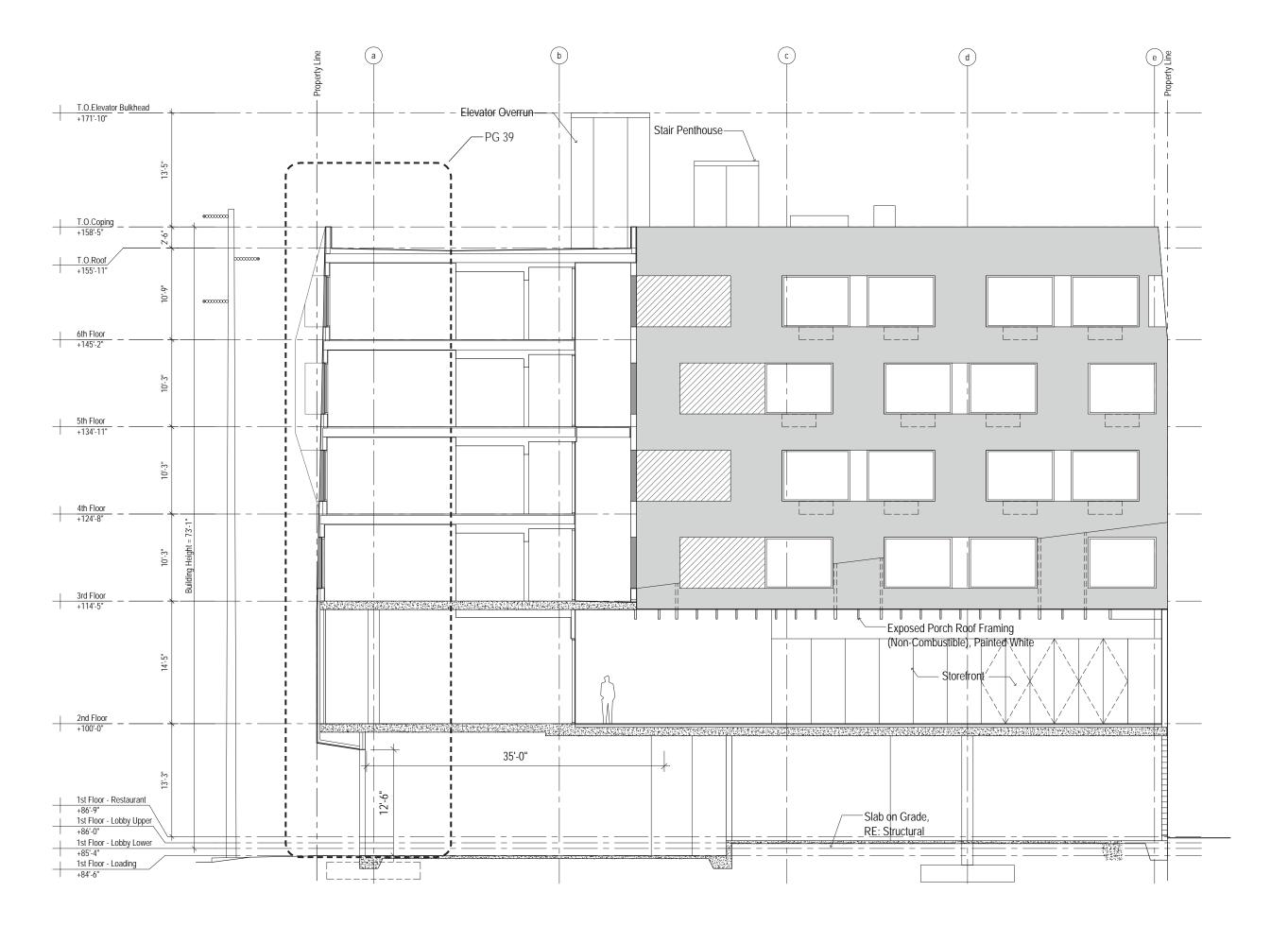


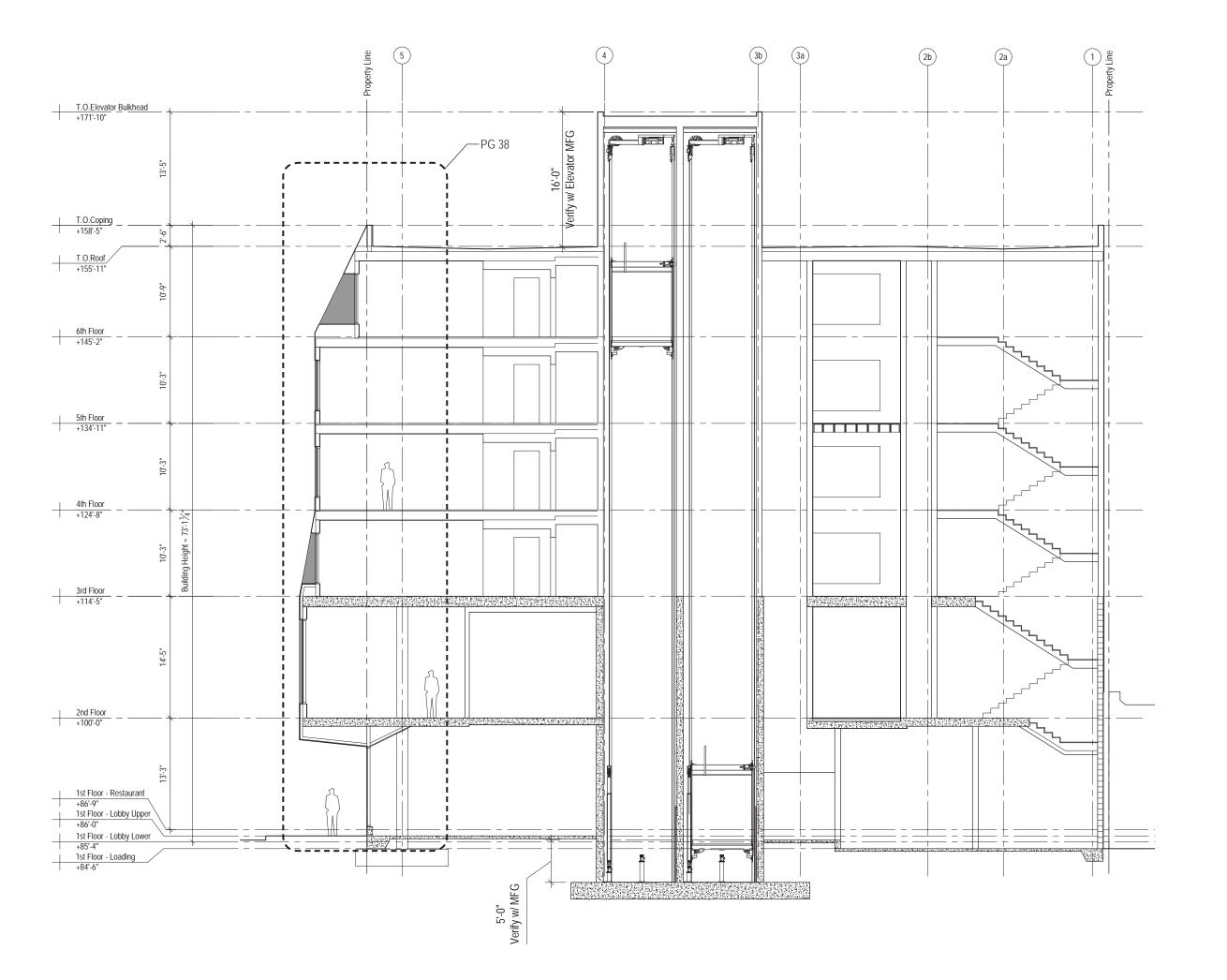














Exposed Concrete



White Aluminum Panel 1/8" (11 ga)



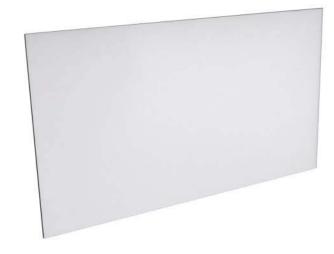
Concrete Paver



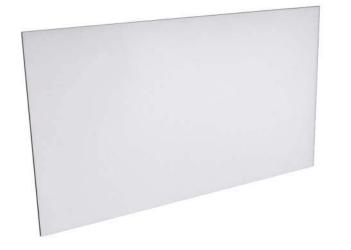
Clear glazing: Solarban 60



Exterior Shingle Cladding: Laminated Asphalt Option



White Backed Metal Panel 22 ga



White Flashing Metal 24 ga



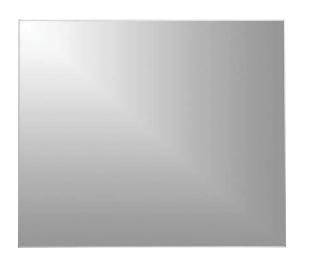
Mirrored Backed Panel



Exterior Shingle Cladding: Dark Grey Metal Option 26 ga



Perforated Coiling Garage Door



Gray Backed Metal Panel 22 ga



Composite Decking : Natural Finish

Perspectives





View of North-West Corner from Burnside

- Material Key
 1. Exterior Shingle Cladding
 2. 1/8" Aluminum Panel, White
 3. Aluminum Storefront; Silicone Capture Verticals, Slate Grey
 4. Fixed Picture Window with Clear Glazing Units, Concealed Frame
 5. Flat Metal 22 Ga. Backed Infill Panel
 6. Packed Mirrored Panel Soffit
- 6. Backed Mirrored Panel Soffit
- 7. Narrow Frame Aluminum Glass Entrance Door, Slate Grey Frame
- 8. Flushline Aluminum Entrance Door (Solid), White
 9. Coiling Overhead Door, Perforated Slats, Slate Grey



View up Burnside

- Material Key
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 6. Backed Mirrored Panel Soffit
 7. Narrow Frame Aluminum Glass Entrance Door, Slate Grey Frame
 8. Flushline Aluminum Entrance Door (Solid), White
 9. Coiling Overhead Door, Perforated Slats, Slate Grey



View from East Burnside

- Material Key
 Exterior Shingle Cladding
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 Aluminum Storefront; Silicone Capture Verticals, Slate Grey
 Fixed Picture Window with Clear Glazing Units, Concealed Frame
 Flat Metal 22 Ga. Backed Infill Panel
 Backed Mirrored Panel Soffit
 Narrow Frame Aluminum Glass Entrance Door, Slate Grey Frame
 Flushline Aluminum Entrance Door (Solid), White
 Coiling Overhead Door, Perforated Slats, Slate Grey



View of North-East Corner from Burnside

- Material Key
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 3. Aluminum Storefront; Silicone Capture Verticals, Slate Grey
 4. Fixed Picture Window with Clear Glazing Units, Concealed Frame
 5. Flat Metal 22 Ga. Backed Infill Panel
 6. Backed Mirrored Panel Soffit
 7. Narrow Frame Aluminum Glass Entrance Door, Slate Grey Frame
 8. Flushline Aluminum Entrance Door (Solid), White
 9. Coiling Overhead Door, Perforated Slats, Slate Grey



View from W 9th Ave

- Material Key

 1. Exterior Shingle Cladding

 2. 1/8" Aluminum Panel, White

 3. Aluminum Storefront; Silicone Capture Verticals, Slate Grey

 4. Fixed Picture Window with Clear Glazing Units, Concealed Frame

 5. Flat Metal 22 Ga. Backed Infill Panel

 6. Backed Mirrored Panel Soffit

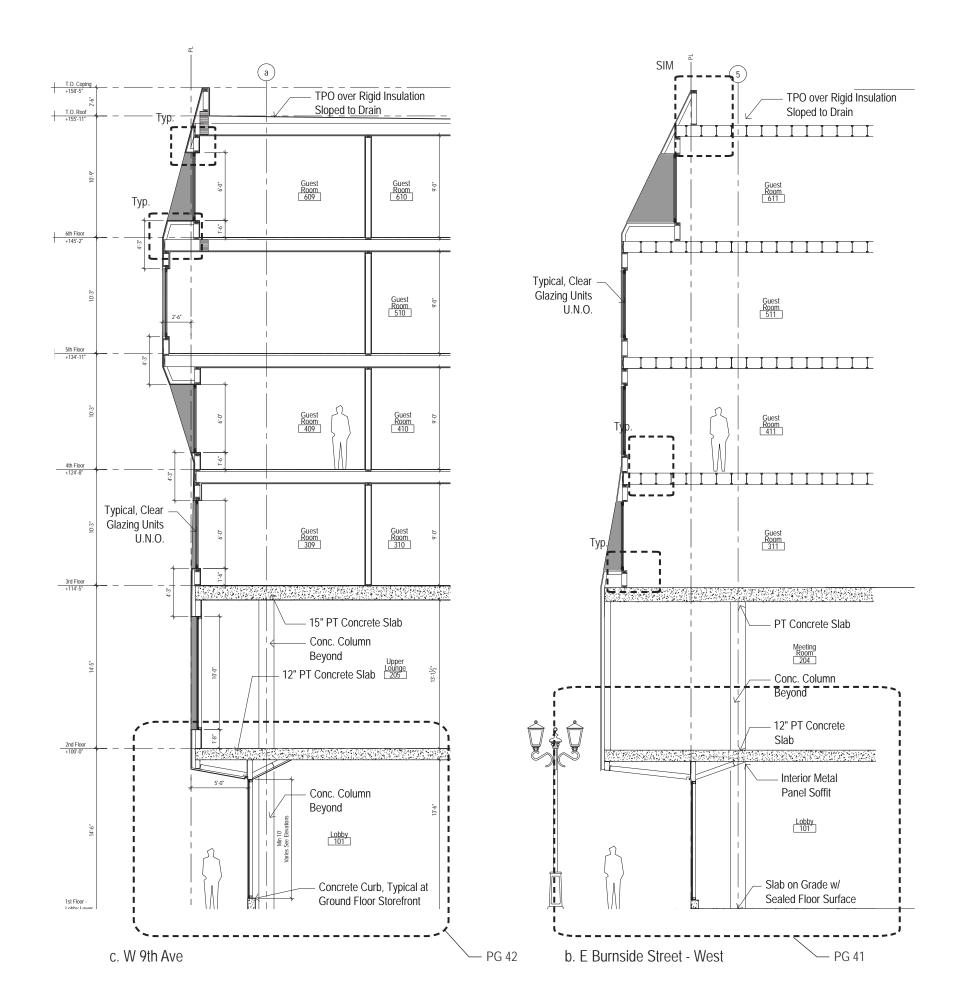
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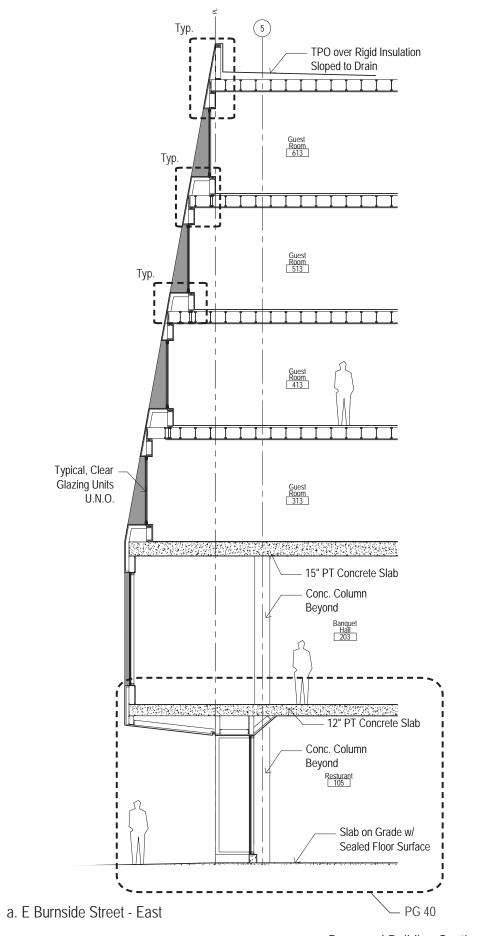


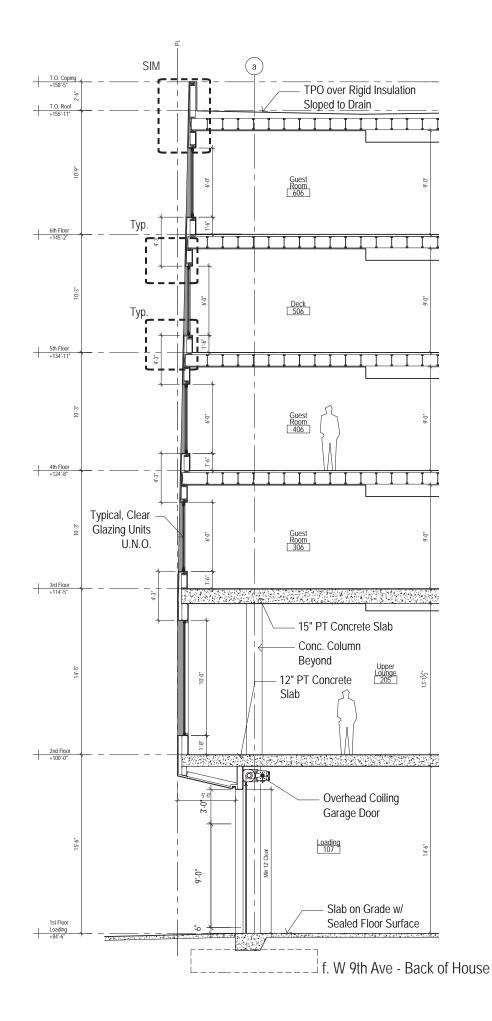
View of Jupiter Hotel Main Entrance

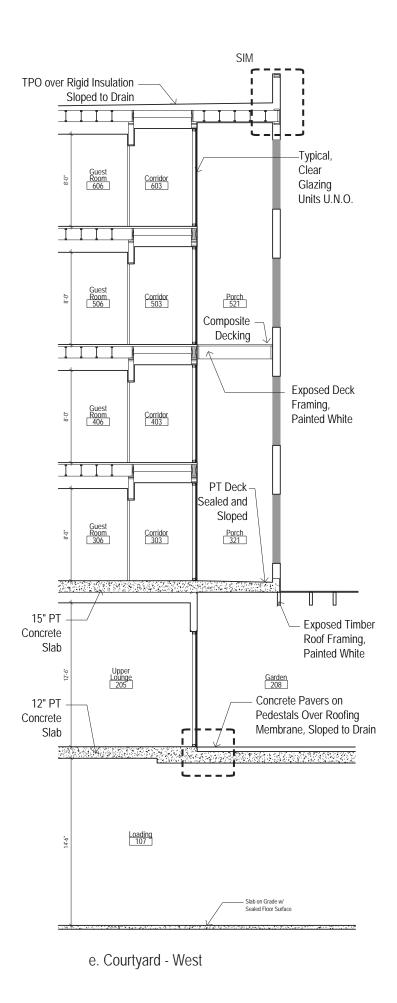
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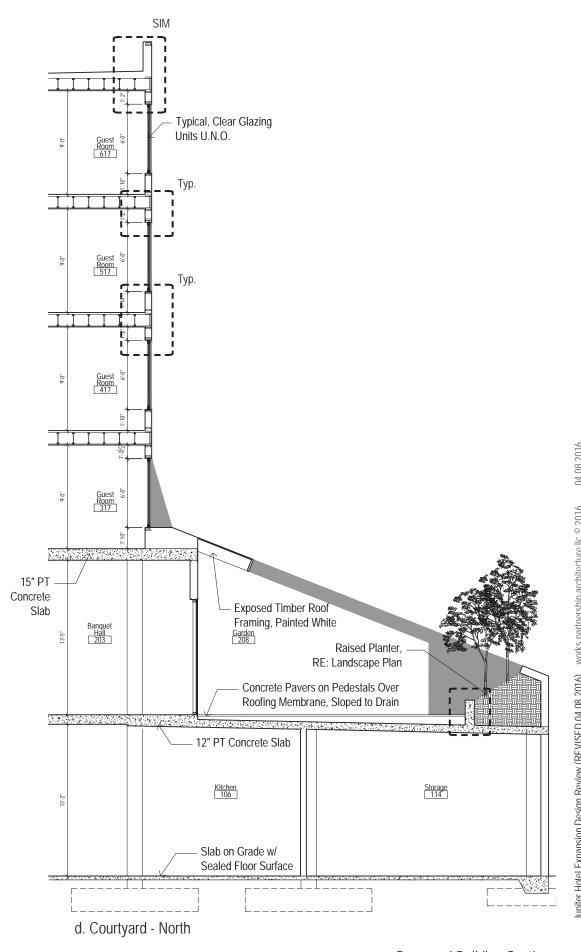
Enlarged Wall Sections + Details

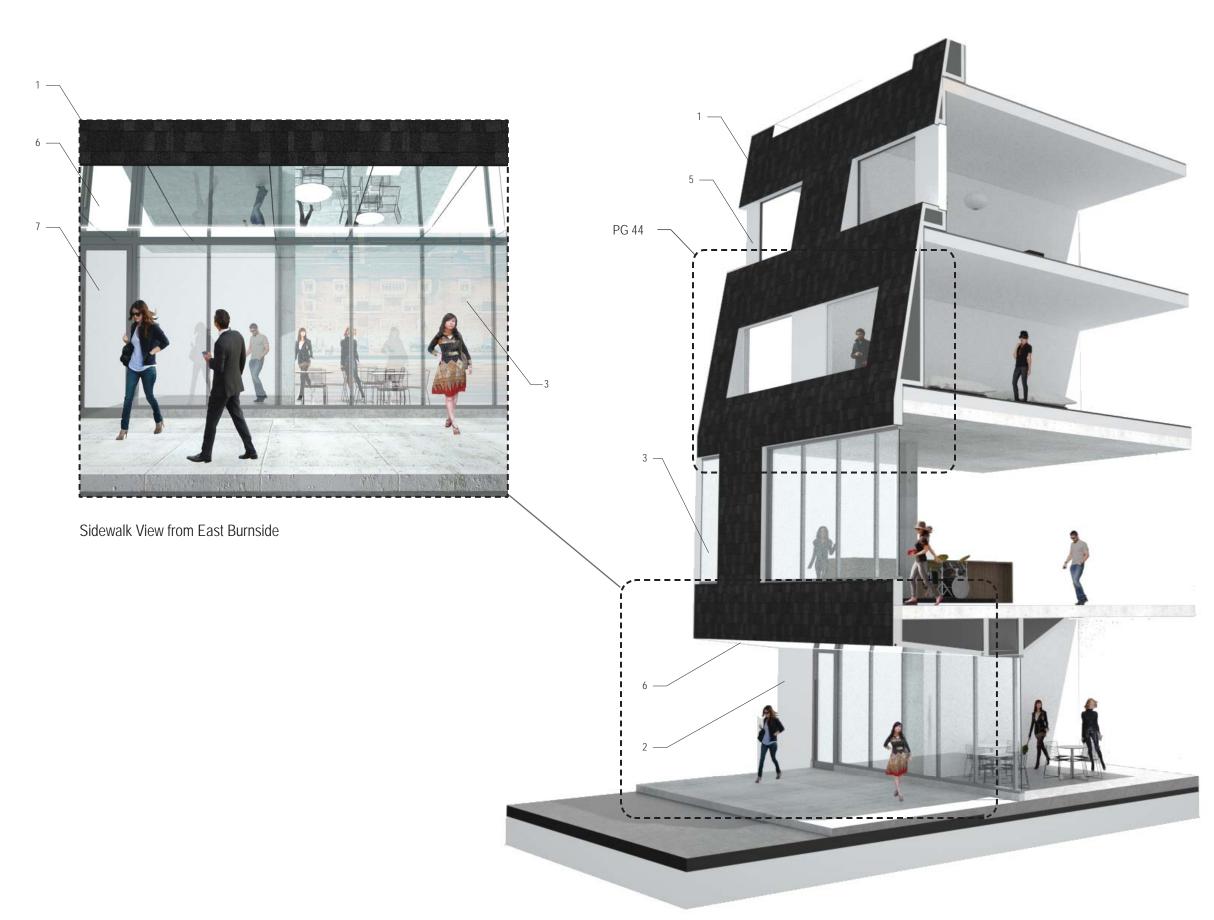








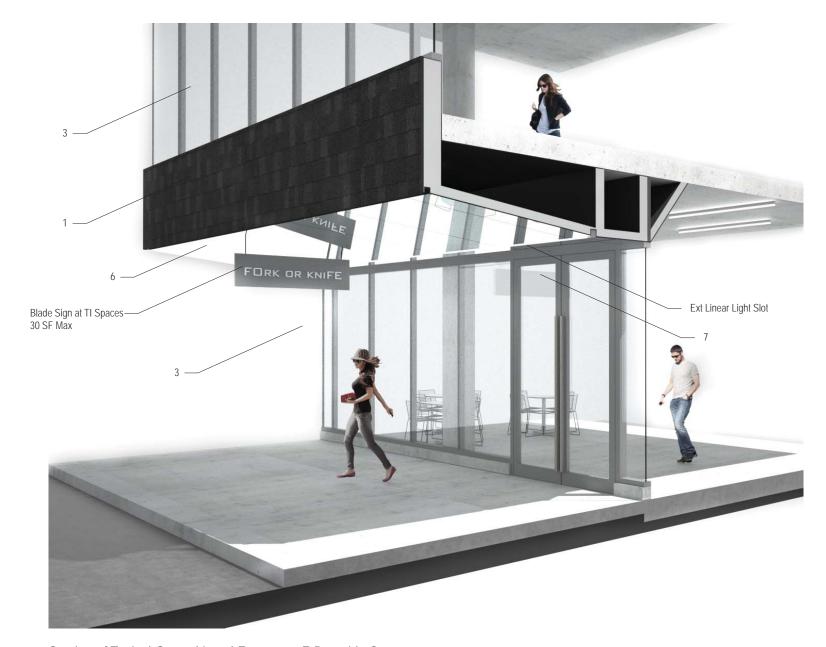




Partial Wall Section View

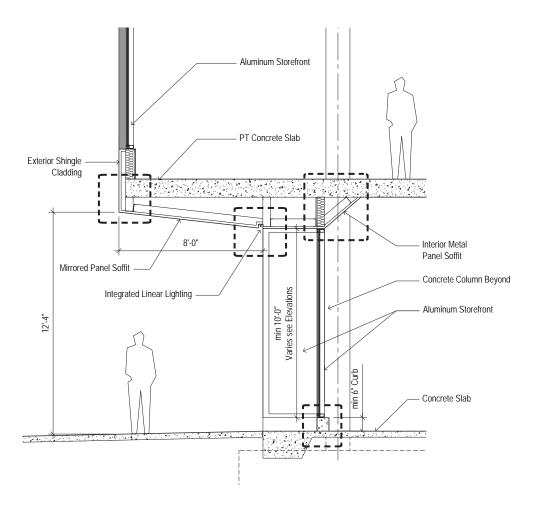
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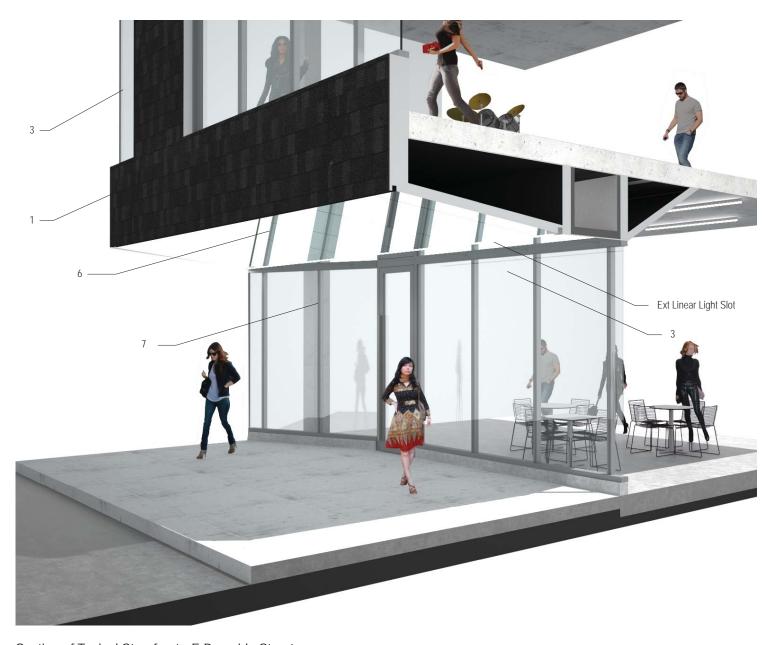


Section of Typical Ground Level Entrance - E Burnside Street

- 1. Exterior Shingle Cladding
- 2. 1/8" Aluminum Panel, White
- 3. Aluminum Storefront; Silicone Capture Verticals, Slate Grey
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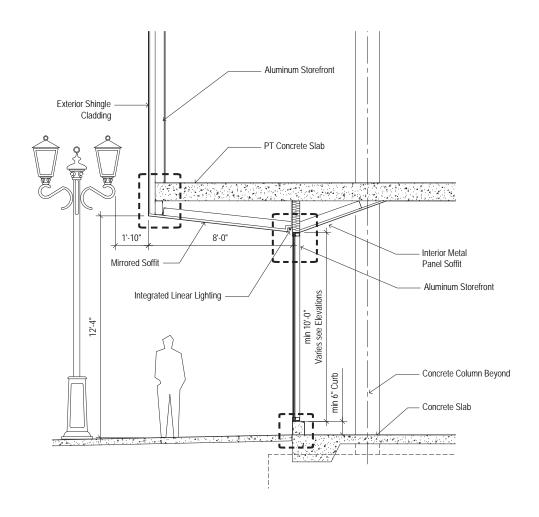


2D Section of Typical Ground Level Entrance - E Burnside Street



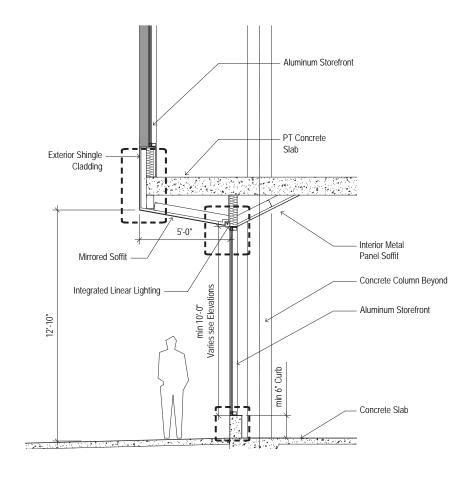
Section of Typical Storefront - E Burnside Street

- Exterior Shingle Cladding
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 Fixed Picture Window with Clear Glazing Units, Concealed Frame
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2D Section of Typical Storefront - E Burnside Street

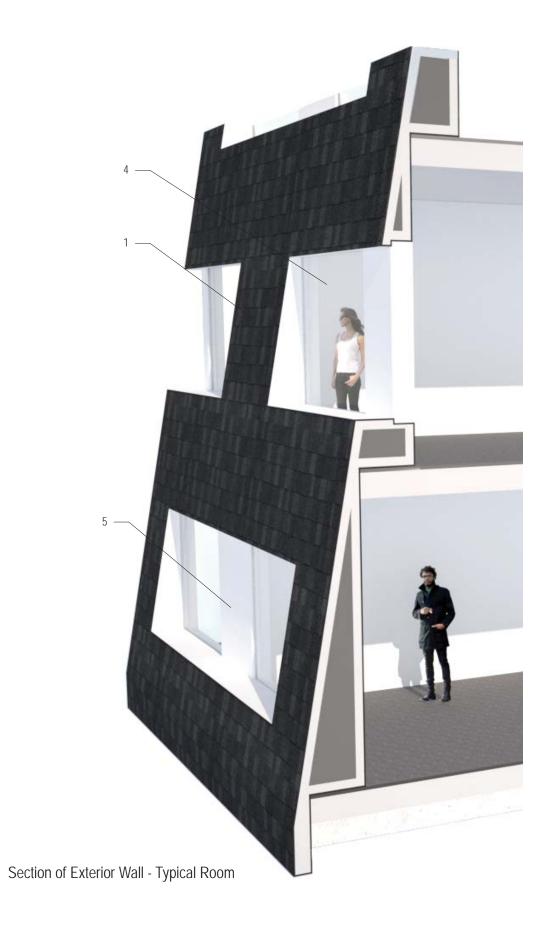


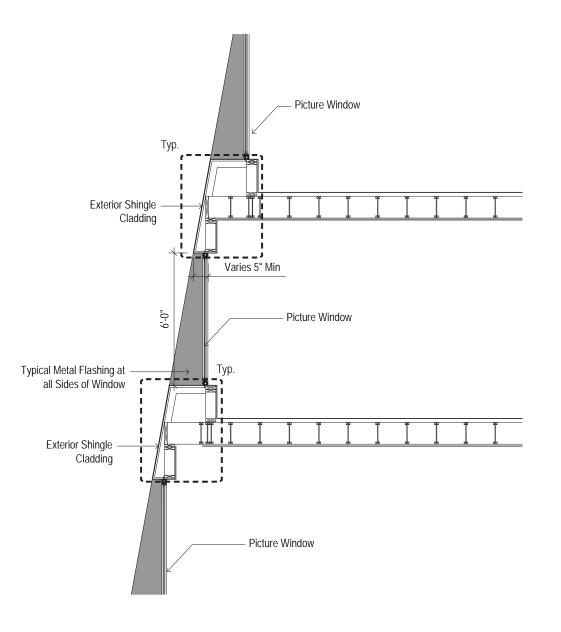


Section of Typical Ground Level Entrance - W 9th Ave

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2D Section of Typical Ground Level Entrance - W 9th Ave

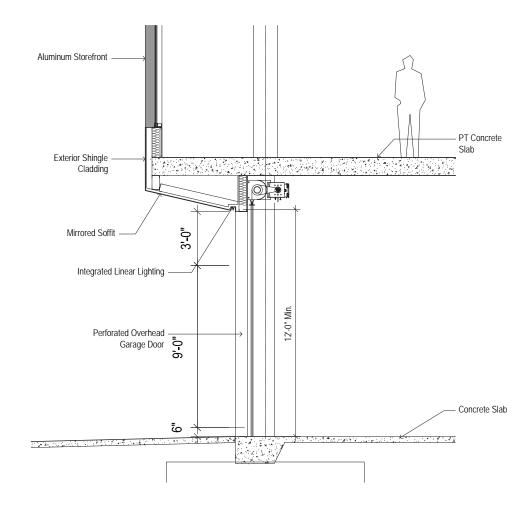




2D Section of Exterior Wall - Typical Room

- Exterior Shingle Cladding
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 Fixed Picture Window with Clear Glazing Units, Concealed Frame
- 5. Flat Metal 22 Ga. Backed Infill Panel
- 6. Backed Mirrored Panel Soffit
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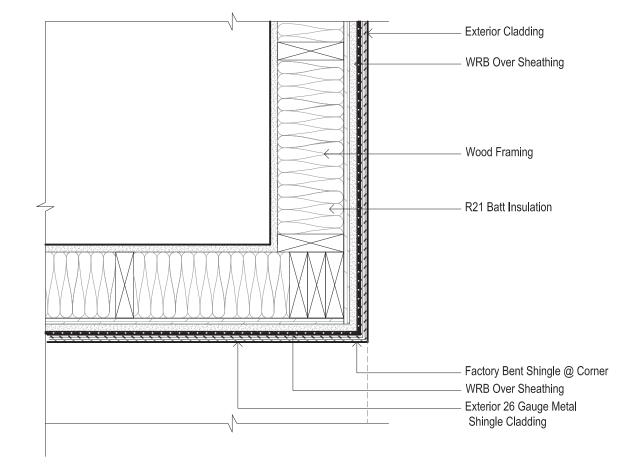


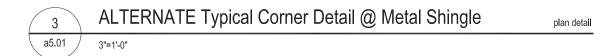
View of Ground Level Garage Entrance - W 9th Ave

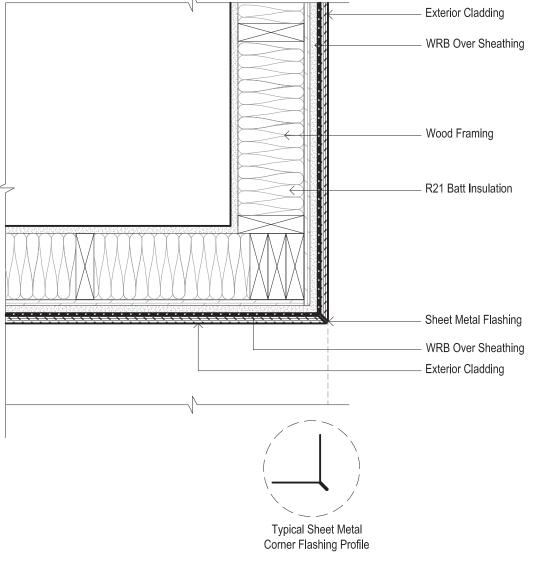
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2D Section of Ground Level Garage Entrance - W 9th Ave

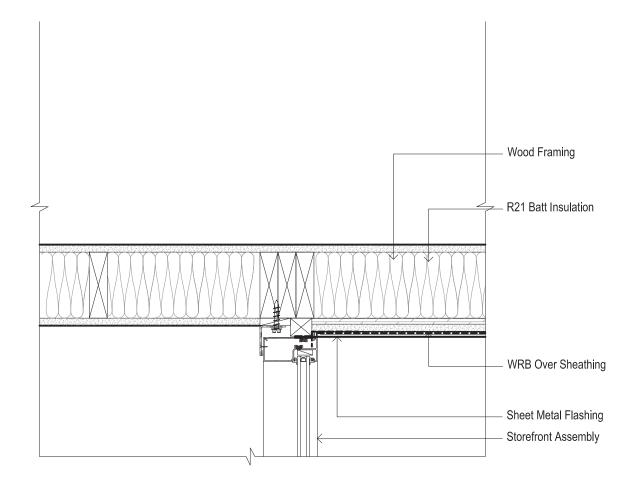
Enlarged Details



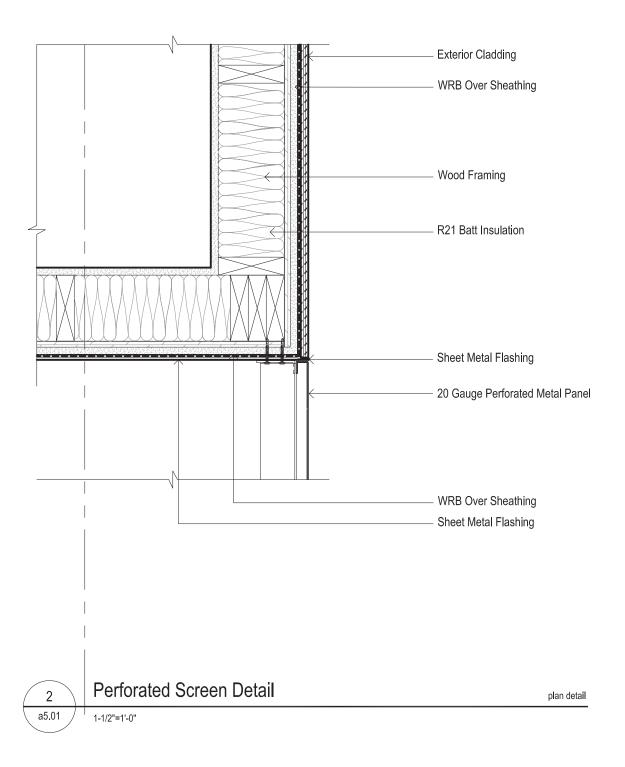


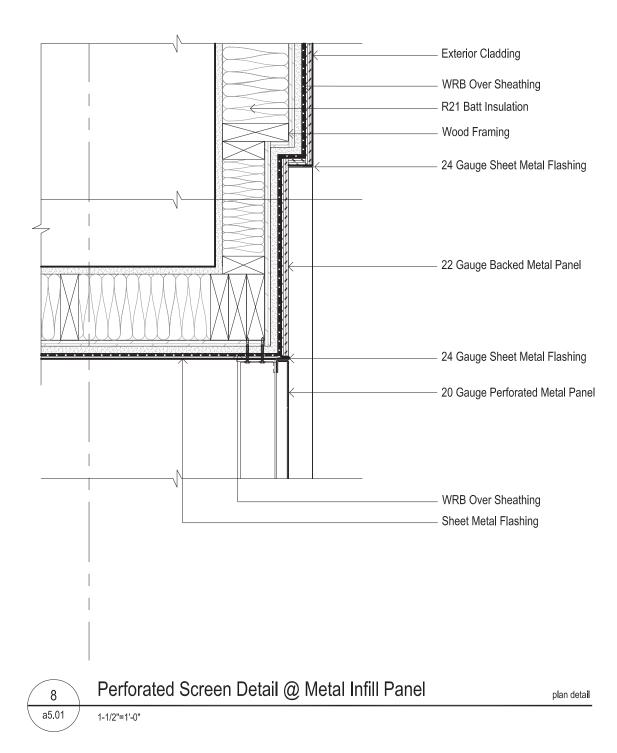


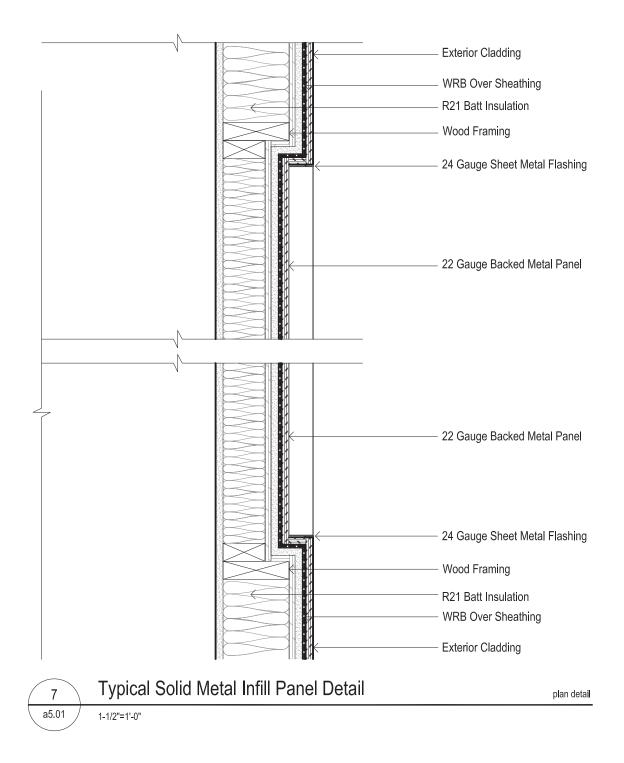
Typical Corner Flashing Detail @ Ext Sheathing 3 plan detail a5.01 1-1/2"=1'-0"

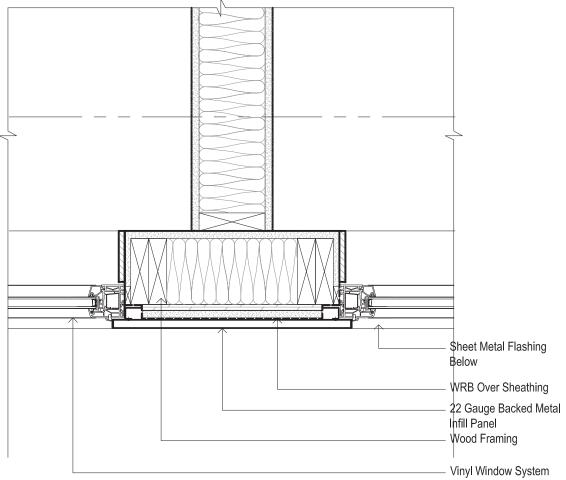












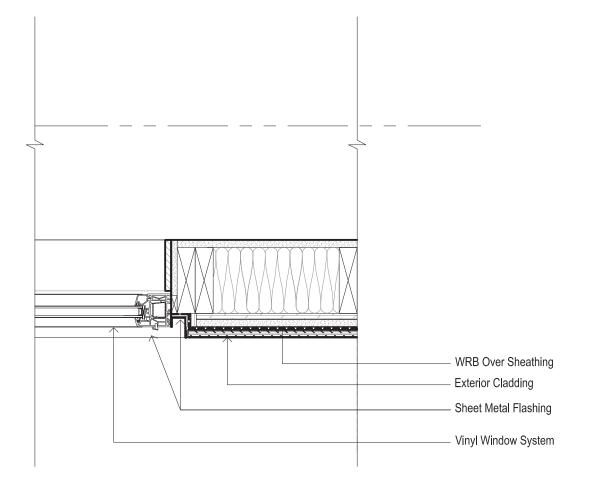
Typical Window Jamb Detail @ Infill Panel

a5.01

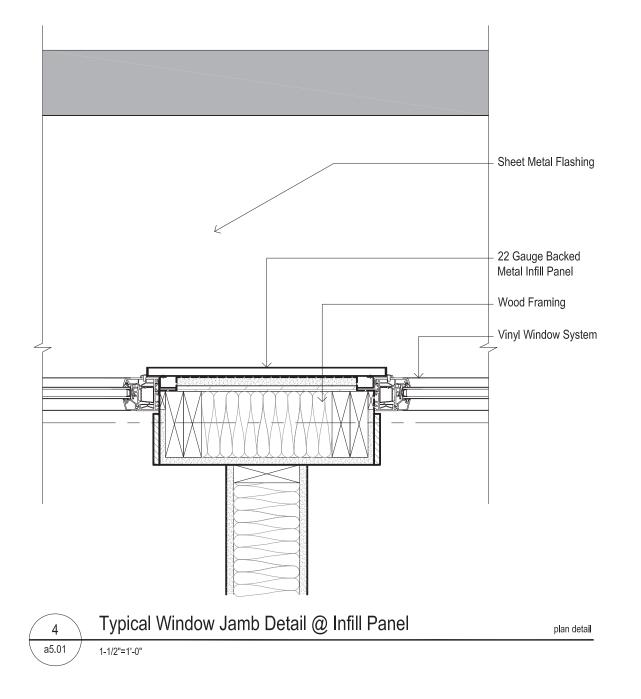
1-1/2"=1'-0"

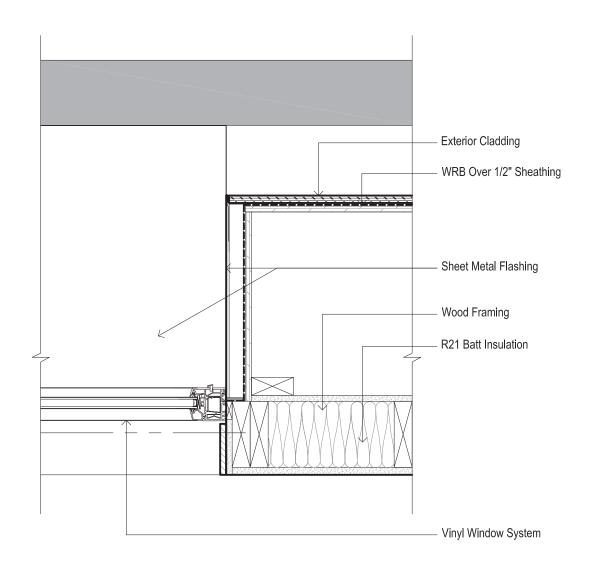


plan detail

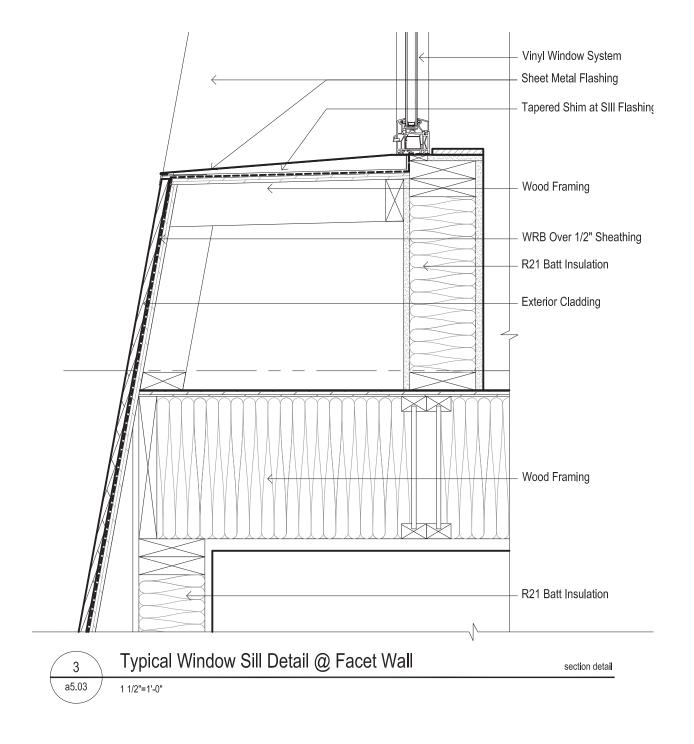


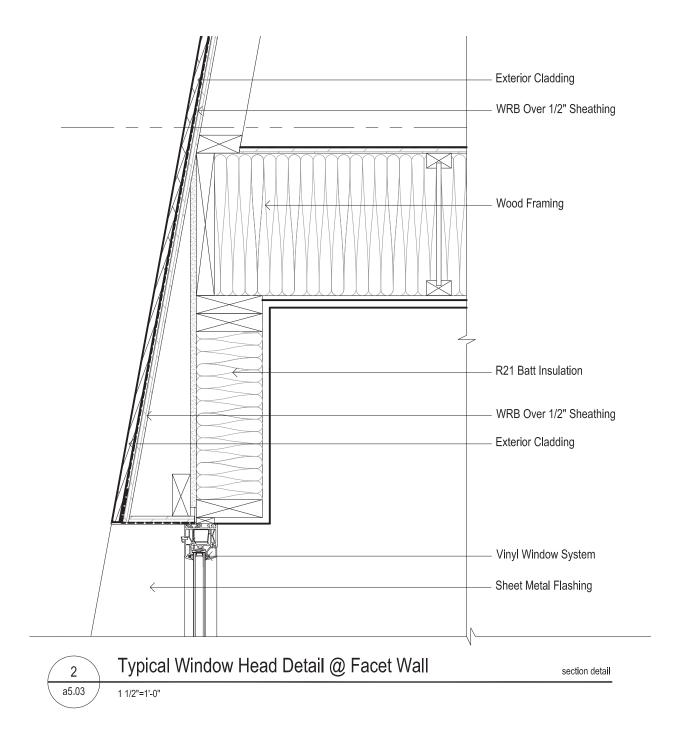


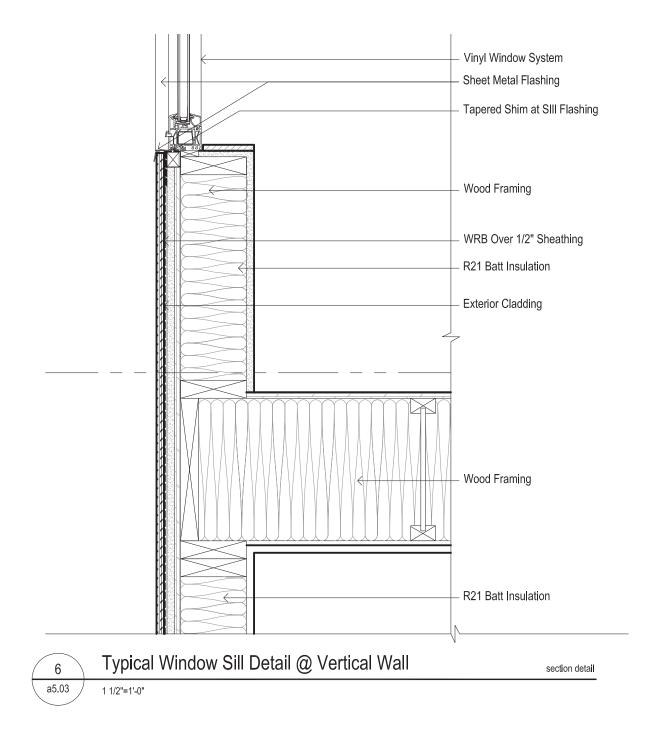


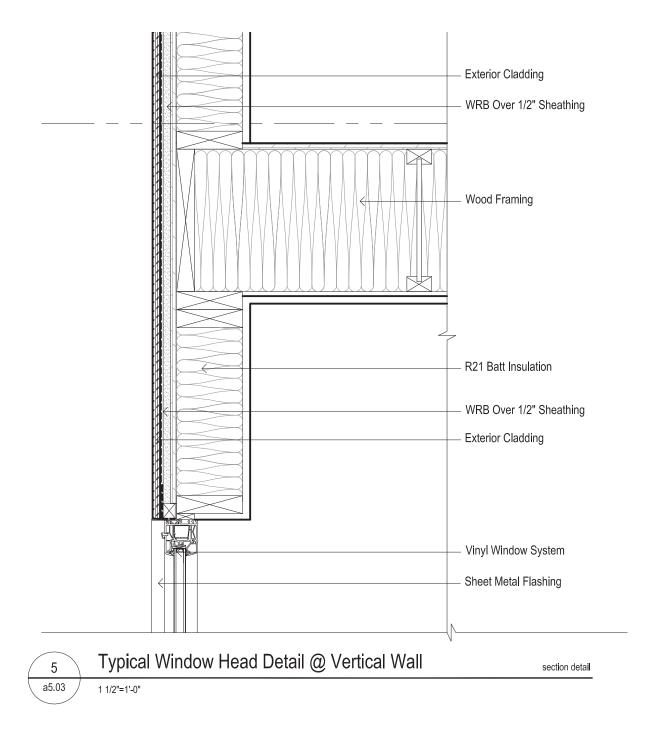


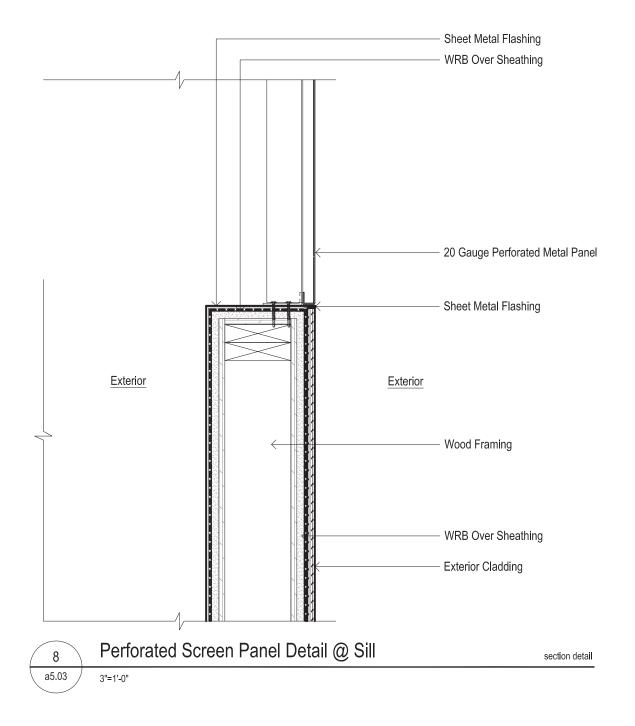


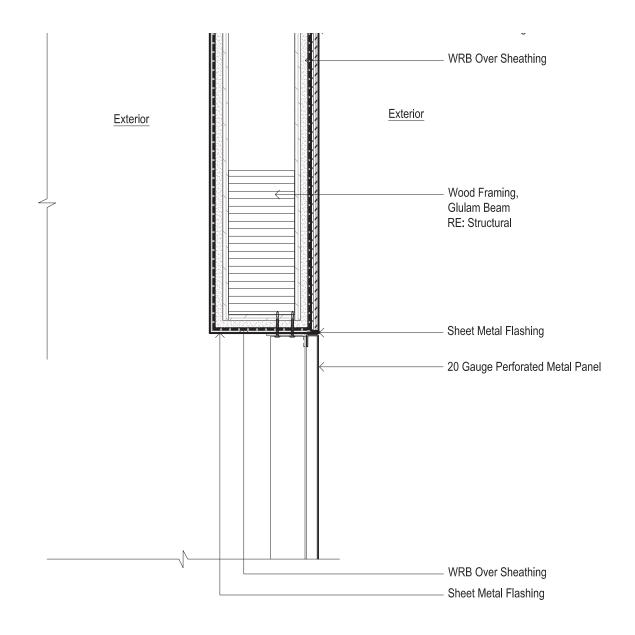




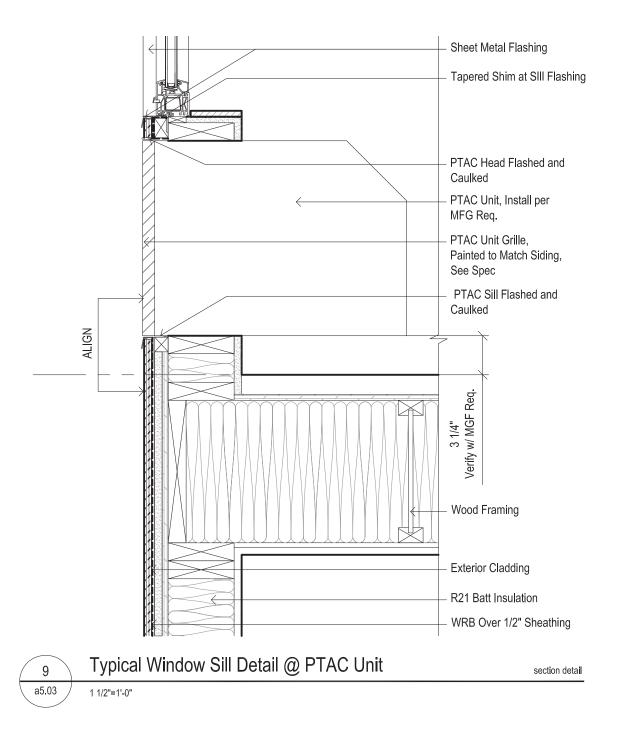




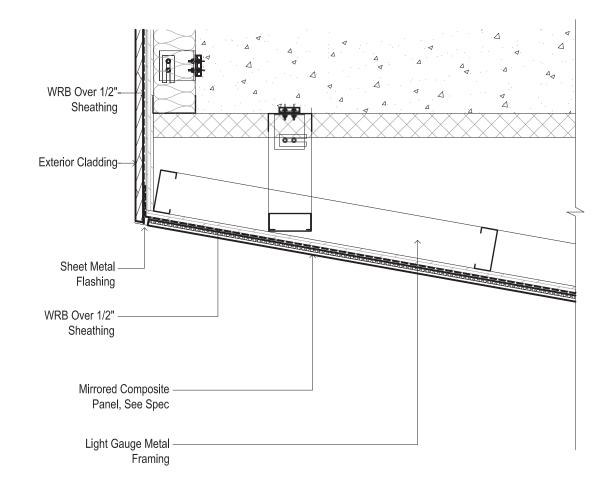




Perforated Screen Panel Detail @ Head section detail a5.03 3"=1'-0"



(a5.03) PTAC at Window Section Detail 55

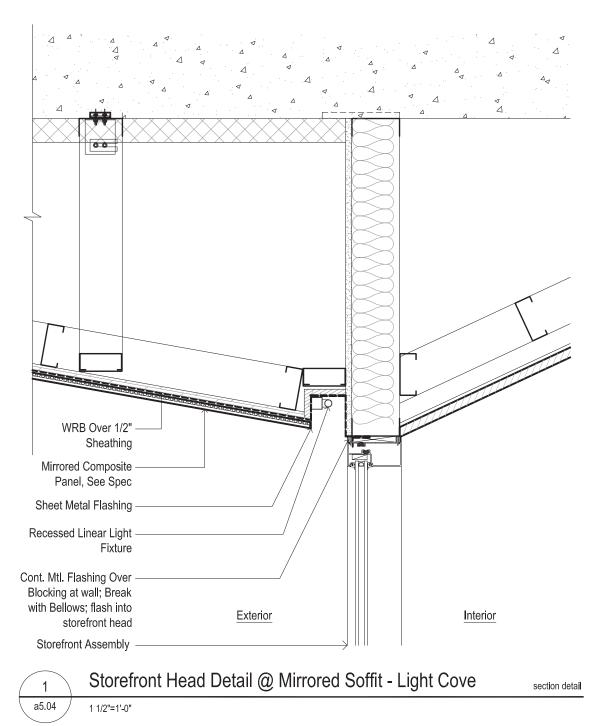


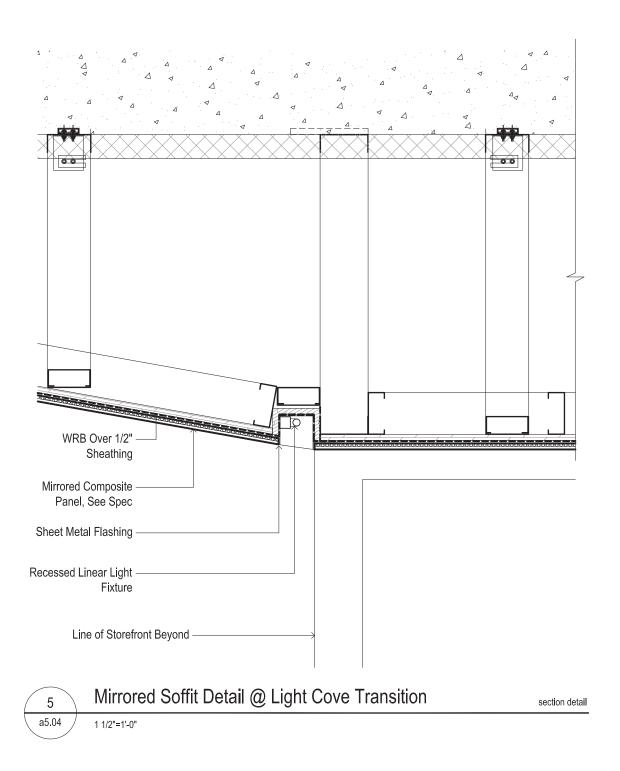
a5.04

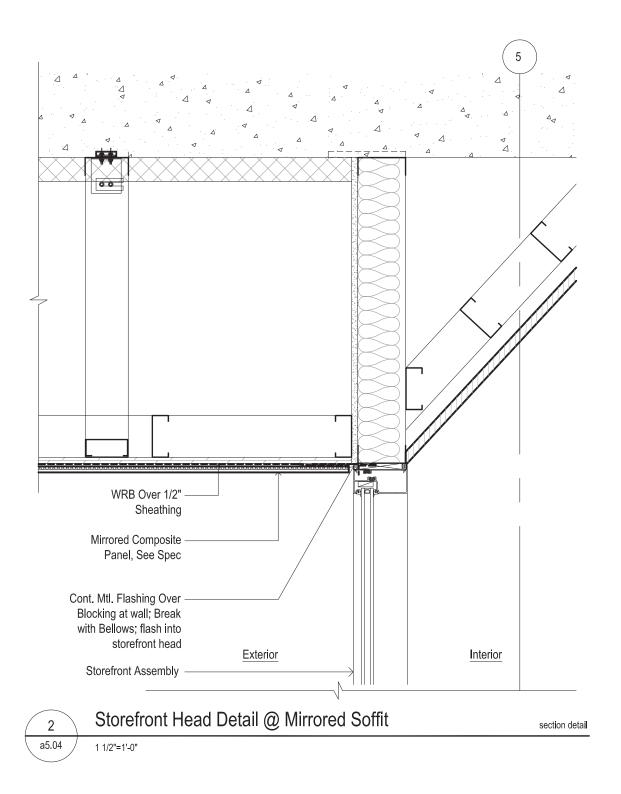
Typical Mirrored Soffit Detail @ Corner

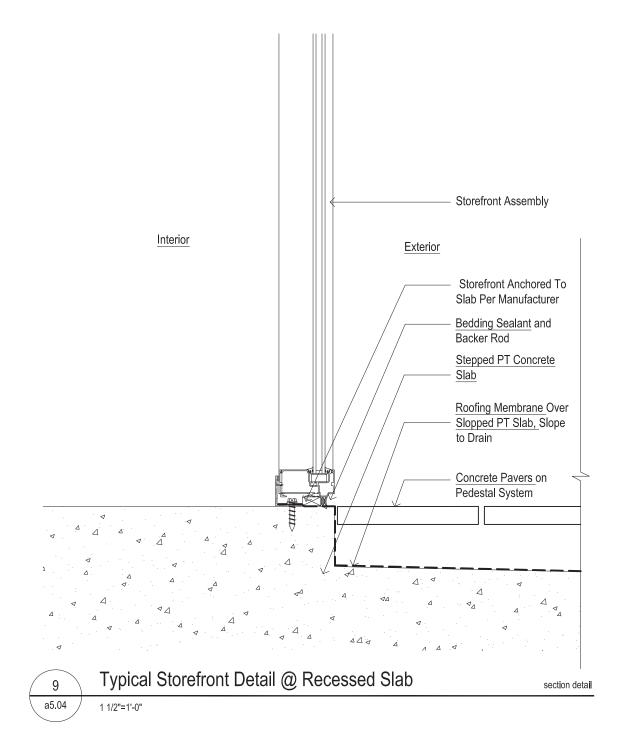
section detail

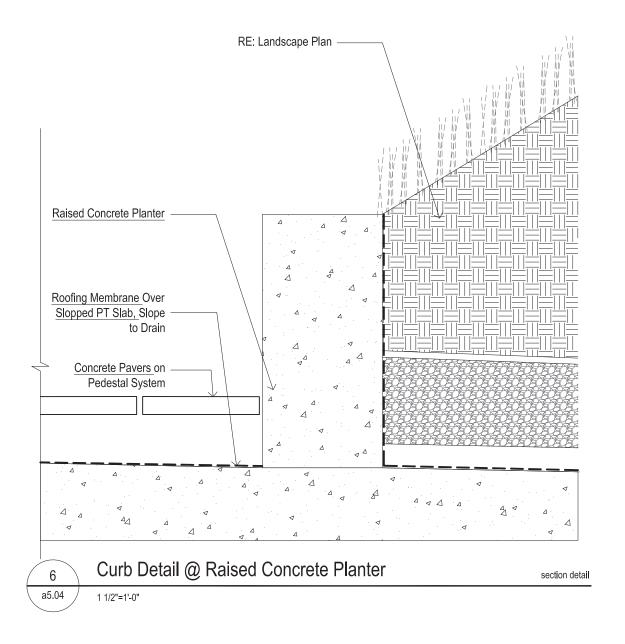
1 1/2"=1'-0"

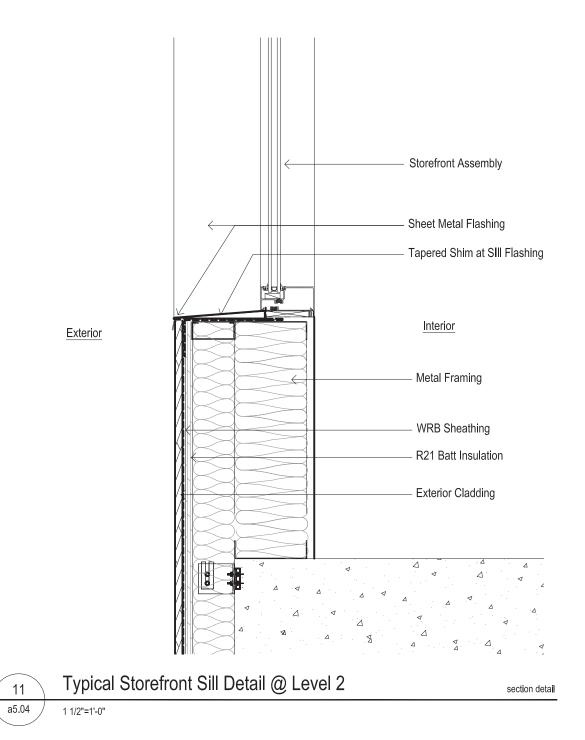


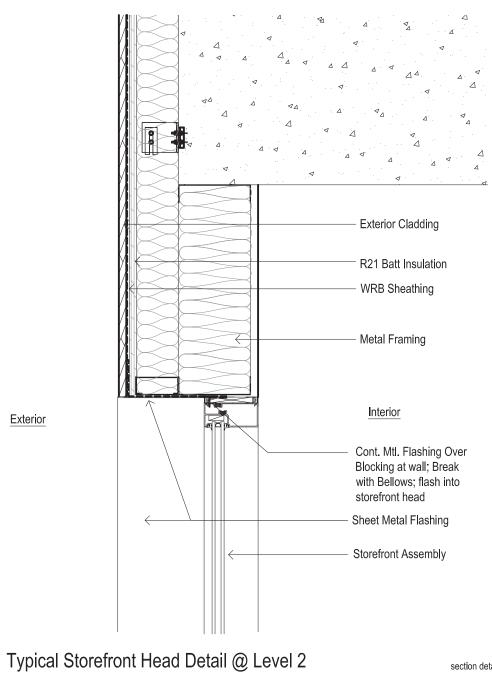




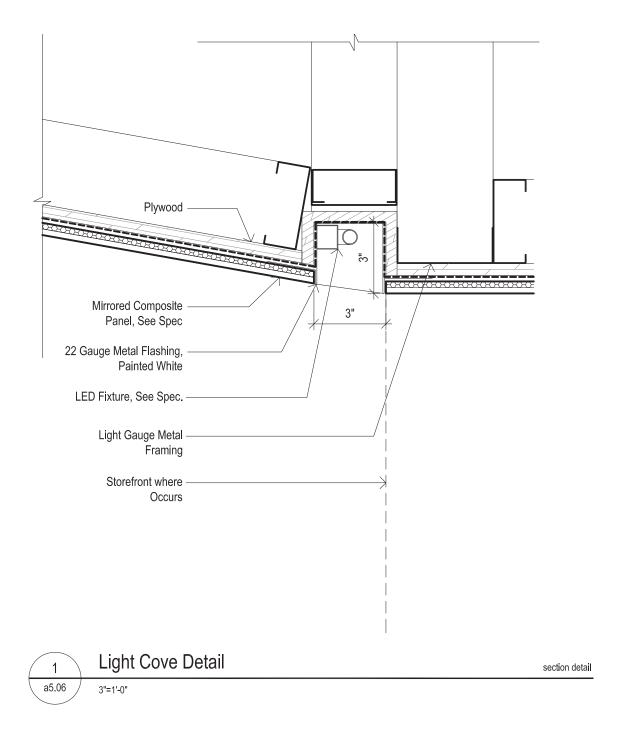


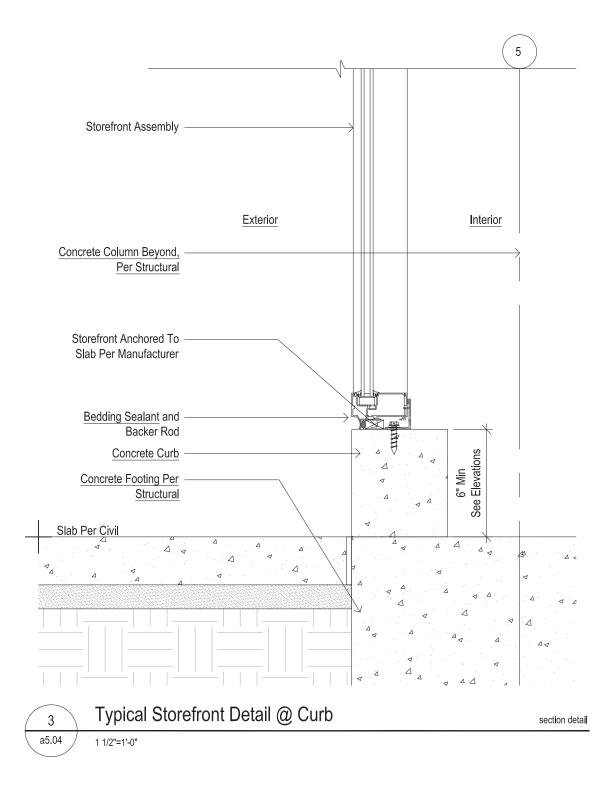






section detail 1 1/2"=1'-0"





ROW Encroachment and Modifications

PUBLIC RIGHT OF WAY ENCROACHMENT (ABOVE GRADE) & MODIFICATION TO ORIEL WINDOW STANDARD

Definitions, Guidelines & Complinace

Definition (Guidelines in Encroachments in the Public Right of Way Chapter One, Section II, Part A-5)

Building Projection: A part of a structure or an appendage that extends into the right-of-way above grade and that is not a sign, and is not specifically covered under Title 24 of the City Code.

Guidelines in Encroachments in the Public Right of Way Chapter One, Section VII, Part B

"The applicant must demonstrate to the City's satisfaction that the building projection is needed for the economic feasibility or function of the project, and that other alternatives were explored and could not meet the project's needs."

"The building projection's clearance over the public right of-way shall be 17 feet, 6 inches. A higher clearance can be required by the City, depending on the width and length of the project, in order to accommodate the following sidewalk uses:

1) clearance for street trees

- 2) clearance for maintenance equipment to repair utilities located under the sidewalk.
 - c. The projection shall avoid excessive blockage of natural sunlight for pedestrians on the sidewalk and avoid dark, tunnel-like appearance.
 - d. Columns in the public right-of-way to support the building projection shall be discouraged."

Bureau of Development Services Code Guide IBC/32/#1, Window Projections Into Public Right-of-Way (June 1, 2005)

Projection - Maximum projection of 4 feet into the right-of-way including trim, eaves and ornament.

Clearance - Clearance above grade as defined in Chapter 32, Section 3202.3.2 of the current Oregon Structural Specialty Code. (The 20 04 edition of the Oregon Structural Specialty Code states that no projection is allowed for clearances less than 8 feet above grade. For clearances above grade greater than 8 feet, 1 inch of projection is allowed for each additional inch of clearance, provided that no such projection shall exceed a distance of 4 feet.) **Area -** Maximum wall area of all windows which project into public right-of-way on a wall is 40% of the wall's area.

Wall Length - Maximum width of any single window which projects into public right-of-way is 50% of its building wall length.

Window Area - Minimum of 30% window area at the face of the projecting window element. Projections greater than 2 feet 6 inches must have windows at all sides. Required side windows must be a minimum of 10% of side walls.

Width - Maximum width of 12 feet for each projecting window element. When approved through design review, the width may vary provided the area of all windows on a wall which project into public right of way does not exceed 40% of the wall's area and the width of any single projecting window element does not exceed 50% of its building wall's length.

Separation - Minimum separation of 12 feet measured from other projecting window elements on the same elevation or plane of wall. When approved through Design Review, required separation may vary provided the area of all projecting window elements on a wall does not exceed 40% of the wall's area and the width of any single projecting window element over the right-of-way does not exceed 50% of its building wall's length.

PBOT Encroachments in the Public Right-of-Way, Section D.3 IBC Section 3202.3 Encroachments over 8' above grade 3202.3.2 – Windows, balconies, architectural features and mechanical equipment. Where the vertical clearance above grade to projecting windows, balconies, architectural features or mechanical equipment is more than 8 feet (2438 mm), 1 inch (25 mm) of encroachment is permitted for each additional 1 inch (25 mm) of clearance above 8 feet (2438 mm), but the maximum encroachment shall be 4 feet (1219 mm).

Oriel Windows and balconies that meet these IBC regulations do not require a Revocable Encroachment Permit. No oriel window or balcony projections are allowed less than 8' above grade. Over 8' above grade, one inch of encroachment is allowed for each additional inch of clearance above 8', with a maximum allowable encroachment of 4'. Oriel Windows and balconies that do not meet these IBC regulations are considered a "Major Encroachment" and require a lease. They are only allowed on a limited basis, are strongly discouraged, may require Design Review and must be approved by City Council.

Compliance with Design Criteria

From the Special Design Guidelines, in reference to "arcades"

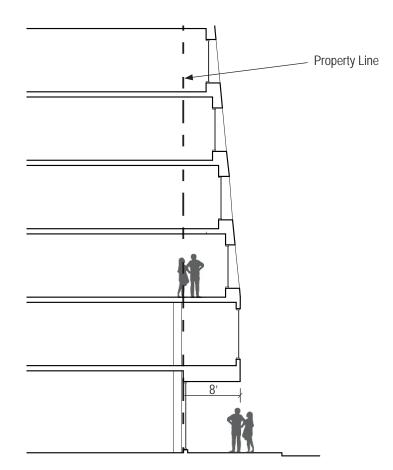
"They provide protection to the pedestrian in an auto-oriented environment. In addition, they help narrow the width of East Burnside, which is a physical and pyschological obstacle to pedestrian movement."

From <u>Design Guidelines for the Design Zone of the Central Eastside District of the Central City Plan</u>, Chapter II, Section C: Project Design.

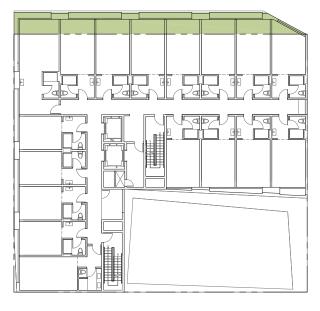
- C5 "Design corners that build active intersections."
- C6 "Differentiate the sidewalk level of buildings."



Burnside Arcade Condition



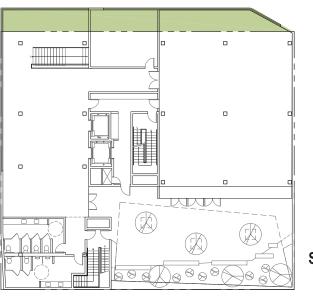
Burnside Proposed ROW Encroachment



Third Floor



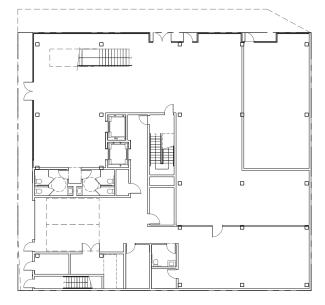
Sixth Floor



Second Floor



Fifth Floor

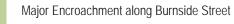


First Floor



Fourth Floor







9th Avenue Oriel Window Diagram

Building Wall Area = 6,566 sq.ft. Projection Area = 164 sq.ft.

Projections = 2.5% of Total Area

Length of Building Wall = 94.4 ft. Lengh of Largest Projection = 16 ft.

Projection = 16.9% of Total Length

< 2'-6" Projections



Building Wall Area = 6,992 sq.ft. Projection Area = 6,043 sq.ft.

Projections = 86.4% of Total Area

Projecting over Property Line