

2ND AND VIRGINIA

CONTENTS

PROJECT OVERVIEW	03
MEETINGS RECAP + RESPONSES	06
FACADE RESTORATION	11
TECHNICAL DETAILING.	17

PROJECT OVERVIEW

Project Overview



A new mixed-use hotel and residential building will be located at the corner of 2nd Avenue and Virginia Street in downtown Seattle. The building will be a vibrant addition to this key intersection and will take design cues from the existing landmark on site and the urban patterns of buildings and pedestrian experiences that make up the Downtown Retail Core of Seattle.

The proposed development consists of the following:

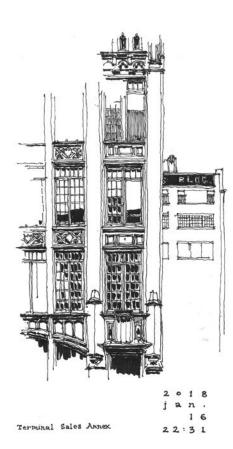
- One 42-story structure of approximately 467,400 sq. ft. above ground
- 15 levels of hotel with 184 keys
- 27 levels of residential with 191 condo units
- Separate lobbies for hotel and residential uses
- 5 levels of below-grade parking (approx. 214 stalls)
- 3 loading spaces will be accessed through the Alley

PROJECT OVERVIEW Project Overview

The Terminal Sales Annex building is located in Seattle's Belltown neighborhood (1931 2nd Avenue) as a designated Seattle Landmark. The building was designed in the distinctive Collegiate Gothic Revival style by architect's Bebb & Gould. Charles Bebb was a leading innovator in the use of architectural terracotta in the Seattle area.

The landmark is a five-story (+72') reinforced structure that was designed as an infill building and currently is flanked by two on-grade parking lots. It holds a corner with other landmark structures, including the Palladian Hotel and Moore Theatre & Hotel.

This project aims to integrate the Terminal Sales Annex into a cohesive design which seeks inspiration from the landmark itself as well as the local surroundings.





Historic Photograph



Photograph of Current Conditions

MEETINGS RECAP + RESPONSES

LPB PRIORITIES Meetings Recap

LANDMARK PRESERVATION BOARD PRIORITIES

1 Tower Expression should draw inspiration from Landmark

There is opportunity to reference the existing massing and embrace what came before. This can be done by it necessary breathing room. This using the Terminal Sales Annex to set up the alignments of the tower above.

Set Tower Back from Landmark

Setting the tower back highlights the Landmark Building by giving allows the Landmark to maintain its presence in the neighborhood.

Candmark to Complete Corner of Landmark Structures

An open corner exposes the landmark to the corner which is defined by other existing landmarks, including Palladian Hotel and Moore Theater & Hotel.

4 Express Volume of Landmark through Building

The design should imply the sense of the building in the function of the **5** Retain Existing Entry Door of Landmark

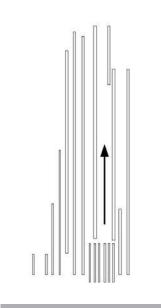
The Landmark building should retain its existing entry.

6 Create Active Uses within Landmark

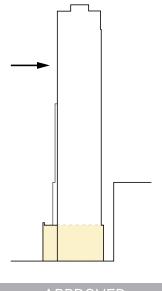
There should be active uses filling the space within the Landmark.

Match Existing Levels of Landmark

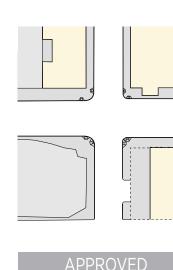
Floors levels should remain the same behind the Landmark. These elevations are important at the windows.



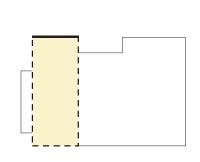
APPROVED ARC #3



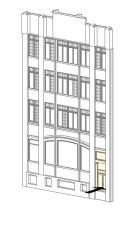
APPROVED ARC #3



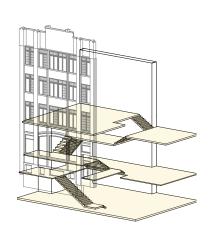
ARC #3



APPROVED ARC #4

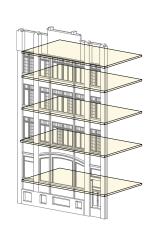


APPROVED ARC #3



APPROVED ARC #5

ARC #6

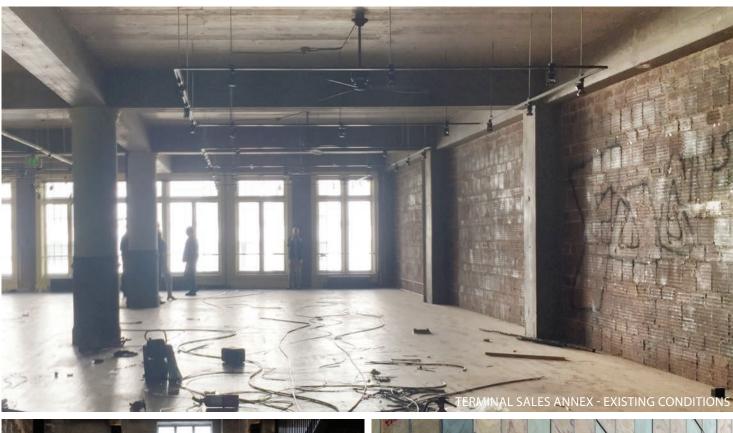


APPROVED

ARC #5 ARC #6

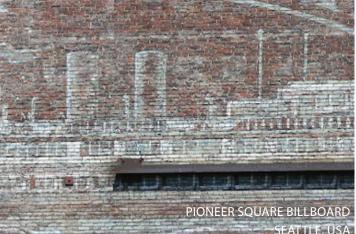
Meetings Responses

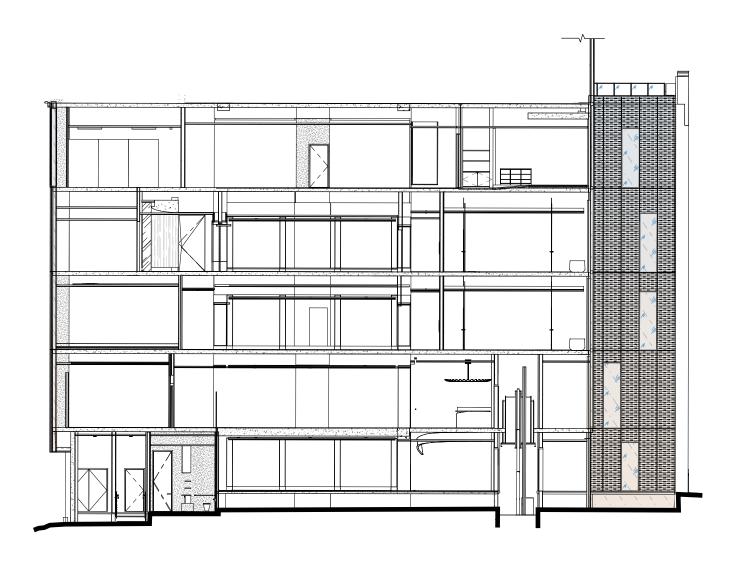


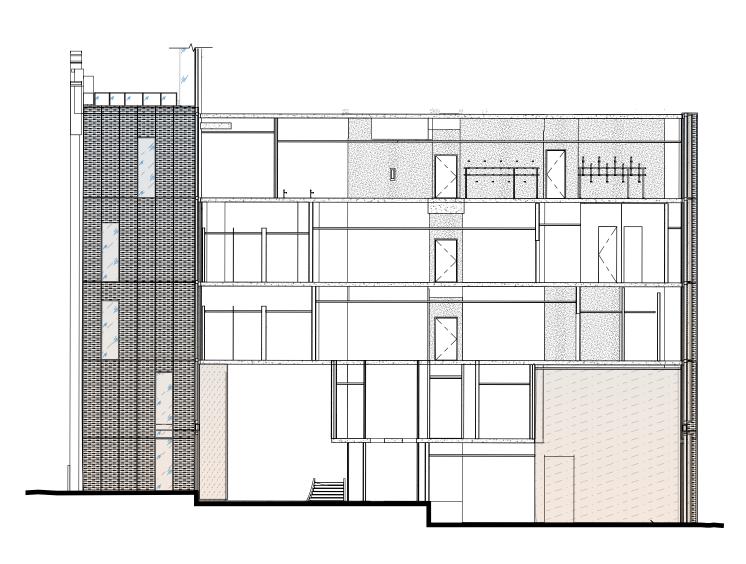










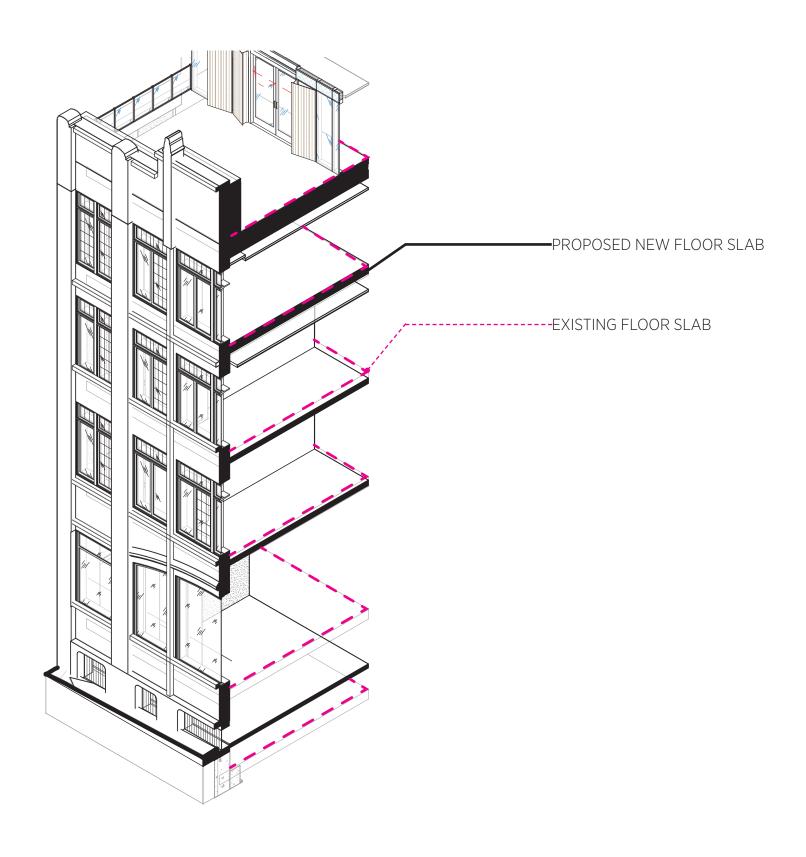


TSA PARTY WALL SOUTH SECTION / ELEVATION

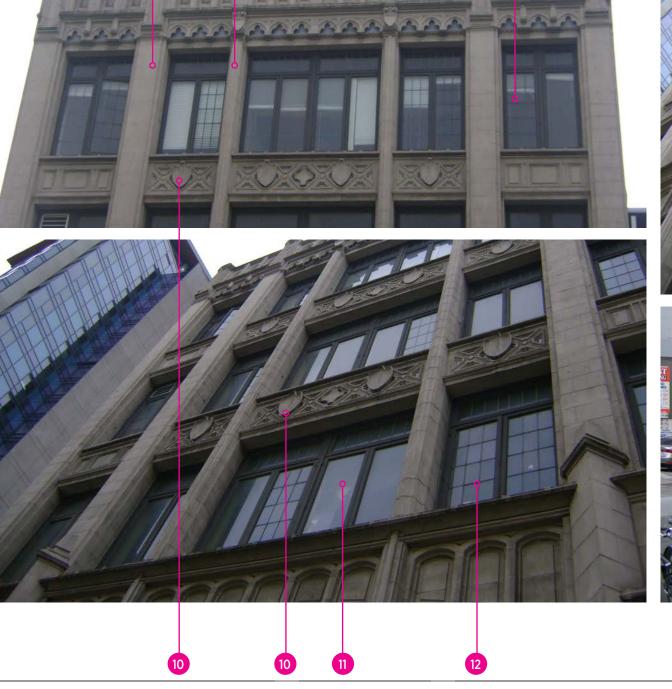
TSA PARTY WALL NORTH SECTION / ELEVATION

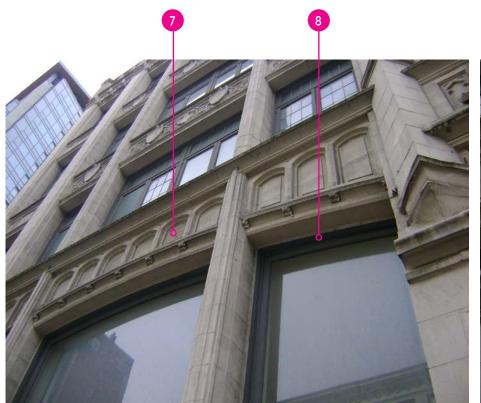
TSA PARTY WALL ELEVATION CHANGES
RE-WORKED WINDOW PATTERNING + SCALE

EXISTING LEVELS RE-ARTICULATION



FACADE RESTORATION





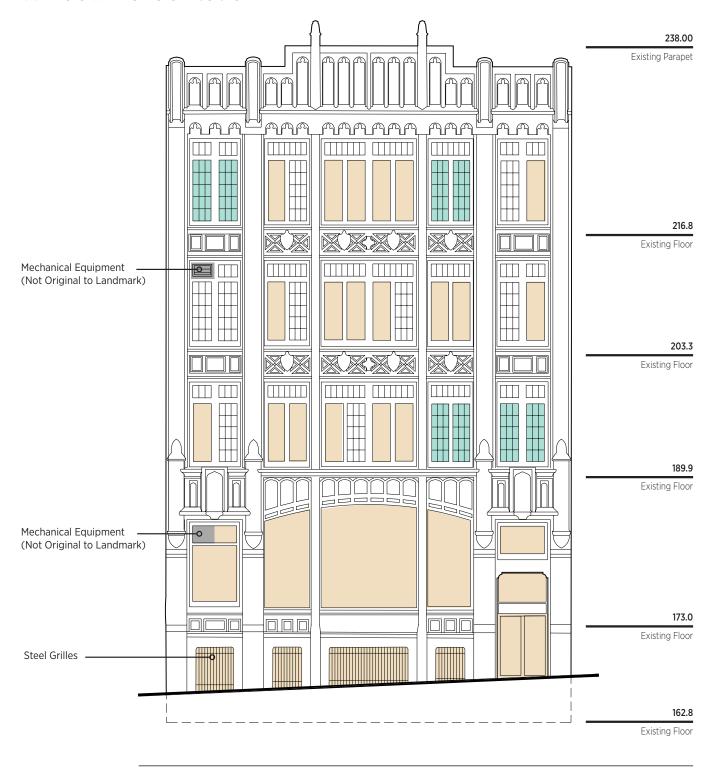




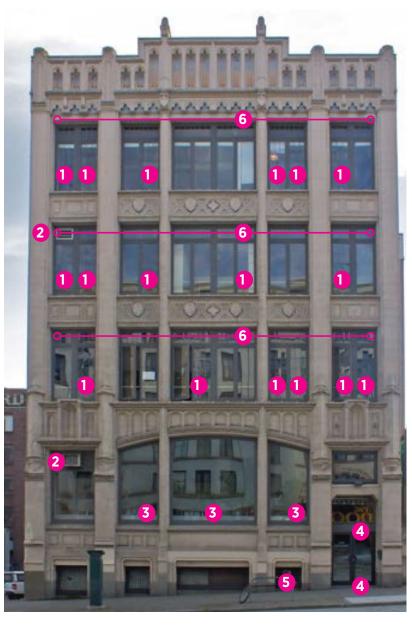
LEGEND

- Terra cotta over concrete column
- 2. Terra cotta over steel column
- 3. Colored "diaper" background
- 4. Ornamental parapet, stylistically stepped like window lintels during that era
- 5. Trefoil motifs at parapet
- 6. Floor-to-ceiling Tudor-style wood windows
- 7. Flat arch motifs on 1st floor frieze
- 8. Painted metal sash @ arched windows
- 9. Niche (1 of 2)
- 10. Flush spandrel panels with Heraldry ornamentation
- 11. Non-original single pane plate glass
- 12. Original multi-paned leaded glass
- 13. Grilles over basement windows

Window Rehabilitation







LEGEND

- Single-pane Plate Glass (Not Original to Landmark)
- Windows with Original Components
- Mechanical Equipment
 (Not Original to Landmark)

WINDOW REHABILITATION:

A rehabilitation approach is recommended for all original windows based on their significance, condition, and quality of materials. During construction, the project team will implement the following:

- Clean and refinish the exterior/interior.
- Remove added non-original items and fill holes.
- Retain and repair original leaded glass in current locations.
- Replace non-original glazing with single-lite thin insulated glazing units.
- Repair and retain all leaded glazing in transoms above casements.
- Develop a solution to protect and reinforce the massive glass pane in center bay.
- Remove and label sash and trim from the frames and repair in a secure shop.
- Leave frames, brick moldings, outer stops, casings, stools, aprons, and sills in place is possible.
- Replicate missing window components and hardware as needed.
- Retain and reuse original leaded glazing from alley facade if possible.
- Install thin insulated glass storm windows at the interior to protect historic windows and to add to guest room comfort.

PROPOSED MODIFICATIONS:

Unless noted otherwise, glazing is to be replaced with single-lite thin insulated glazing units.

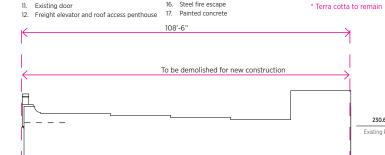
- Retain original lead glazing.
- Remove air-conditioning unit in retrofitted upper transom
- 3 Retain and protect original glazing.
- 4 Replace non-original aluminum storefront entry doors and upper transom window with new aluminum storefront entry.
- 5 Relocate Fire Department Connection to adjacent new construction.
- Retain and repair transom windows.

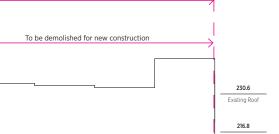
14

- Terra cotta parapet
- Painted wood windows, typ.
- Terra cotta clad column Terra cotta frieze Terra cotta finials
- Terra cotta caps 7. Terra cotta statuette niche
- 13. Non-original conduit Painted metal sash @ arched windows Metal grilles @ basement windows

10. Non-original mechanical

- 14. Multi-paned industrial windows, typ. 15. Non-original rolling door @ removed sky
- 18. Non-original CMU infill Recessed loading dock
- bridge
 - * Terra cotta to remain



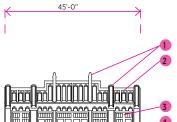


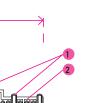


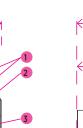
Existing Floor

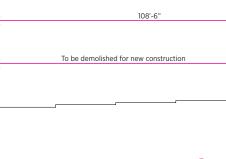
189.9

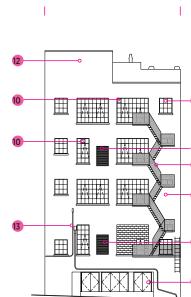
173.0 Existing Floor 162.8













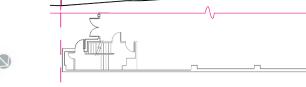
EAST (2ND AVENUE) ELEVATION

UNCHANGED

EAST (2ND AVENUE) ELEVATION







SOUTH ELEVATION



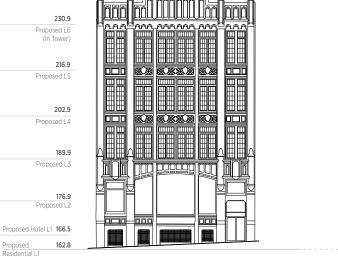
WEST (ALLEY) ELEVATION

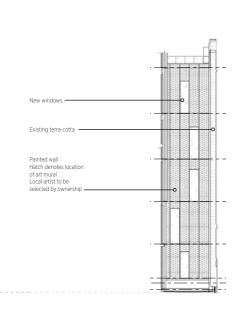
WEST (ALLEY) ELEVATION

EXISTING ELEVATIONS

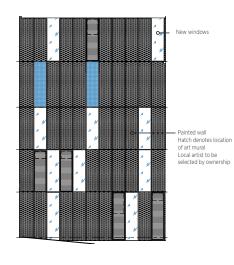
NORTH (VIRGINIA STREET) ELEVATION







SOUTH ELEVATION



NORTH (VIRGINIA STREET) ELEVATION

PROPOSED ELEVATIONS

PIONEER Masonry Restoration Company, Inc.













Facade Restoration

Facade restoration will be completed in the following phases:

Phase I: Prior to temporary bracing or demolition

- a. paint strip the terra cotta façade
- b. inspection of terra cotta and façade components
- c. protection of the façade and shoring

Phase II: 'Shine & Polish' after facade shoring is removed

- a. terra cotta salvage and repair
- b. terra cotta replacement
- c. possible structure repairs needed
- d. tuckpointing and final wash







Joseph Vance Building

Selective Paint Removal at Entire Facade
Stone Removal
Stone Repair
Stone Replacement
Steel Repair or Replacement at Repair Areas
Facade Cleaning
Tuck Pointing
Sealant Replacement

Nordstrom Store 1

Terra Cotta Patching
100% Tuck Pointing
Terra Cotta Replacement with GFRC, Floors 2-5 at E, S and W Elevations Between Columns
Facade Cleaning
Sealant Replacement
Window Restoration and Anchoring



Selective Paint Removal Stone Removal Stone Patching Stone Replacement Steel Repairs Facade Cleaning Tuck Pointing GFRC Panels at Storefront





Terminal Sales Building

Terra Cotta Patching Terra Cotta Repair Tuck Pointing New Lintels Above Windows at West Elevation Facade Cleaning Sealant Replacement

TECHNICAL DETAILING

HSS 6x6x1/2 [203'-31/6"] H55 6x6x½ [203'-3½"] PER ELEVATION LEVEL 4 PLAN VIEW - TEMPORARY BRACING PERSPECTIVE VIEW - TEMPORARY BRACING LEVEL 4 PLAN VIEW - PERMANENT STRUCTURE

STRUCTURAL DETAILING: Facade Temporary / Permanent Bracing

Prior to demolition:

HSS 6x6x1/2 [203'-31/6"]

H55 6x6x1/2 [203'-31/8"]

₹ 4-78

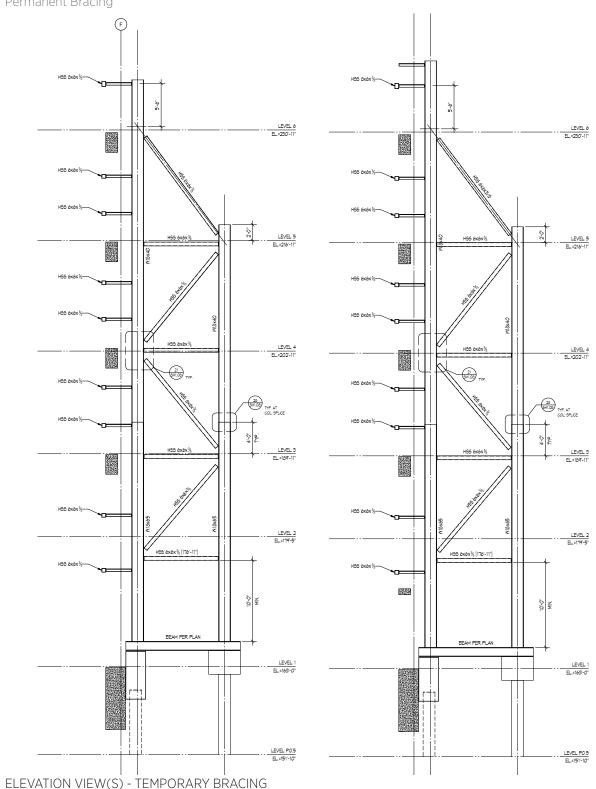
₩

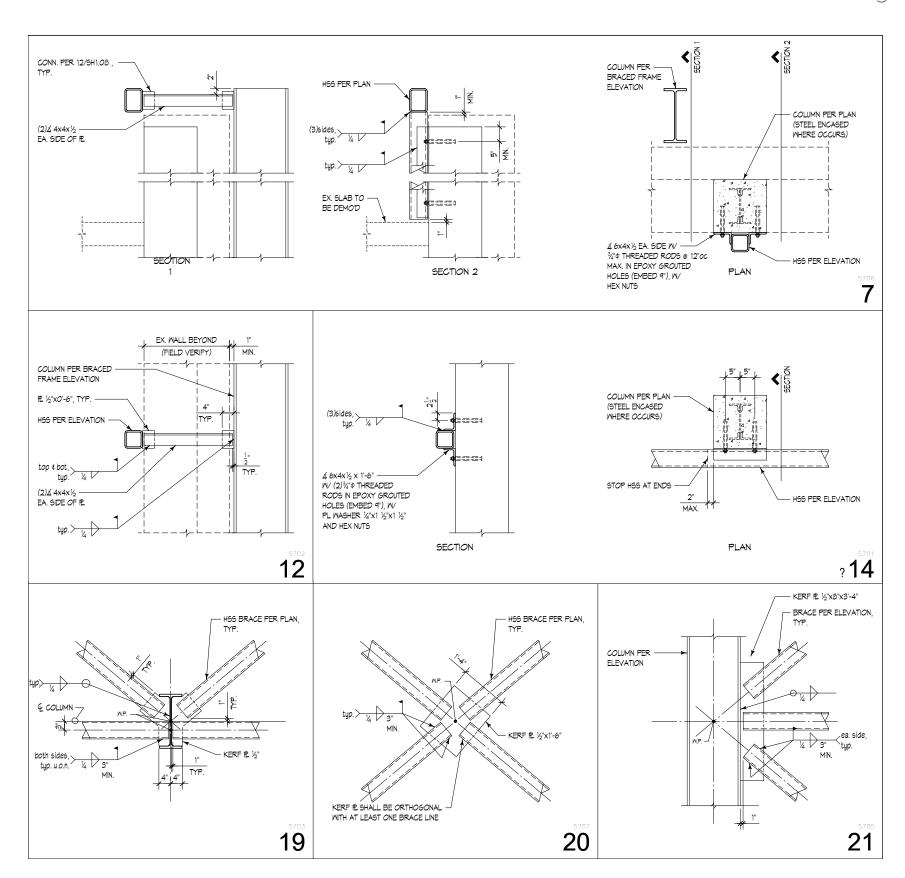
- a. remove existing windows, protect and store for later re-installation
- b. all column, beam and brace locations to be coordinatied with the existing conditions / through window openings
- c. horizontal steel members 'sandwich' TSA facade without any attachments to the facade itself, and connects to the external shoring framework.

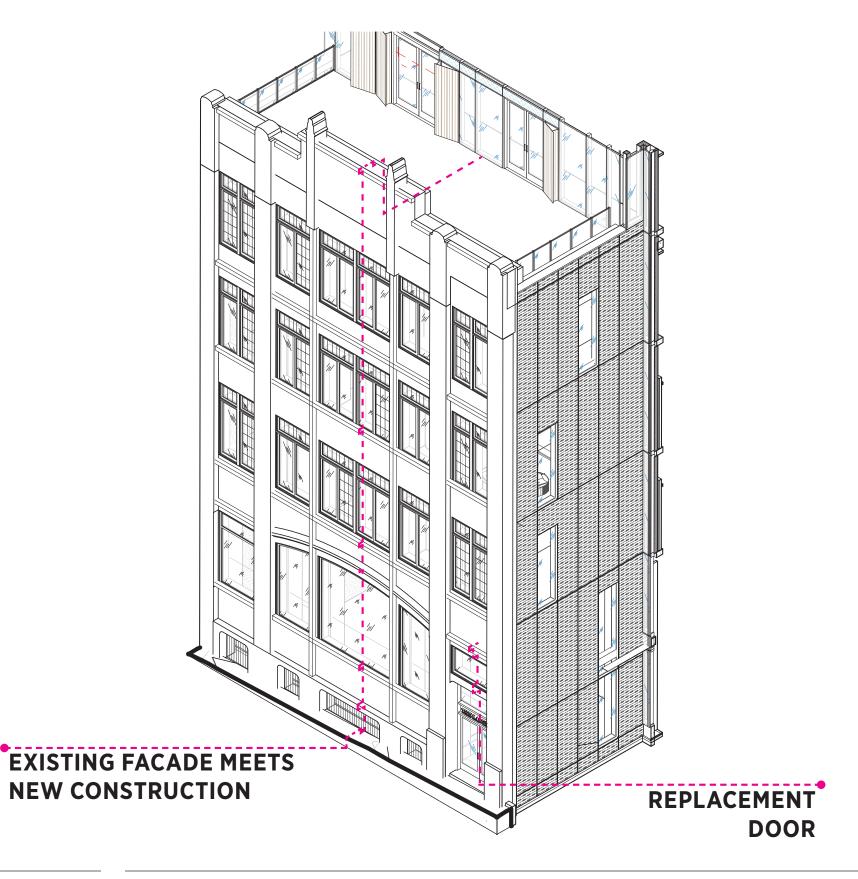
After partial demolition / new construction:

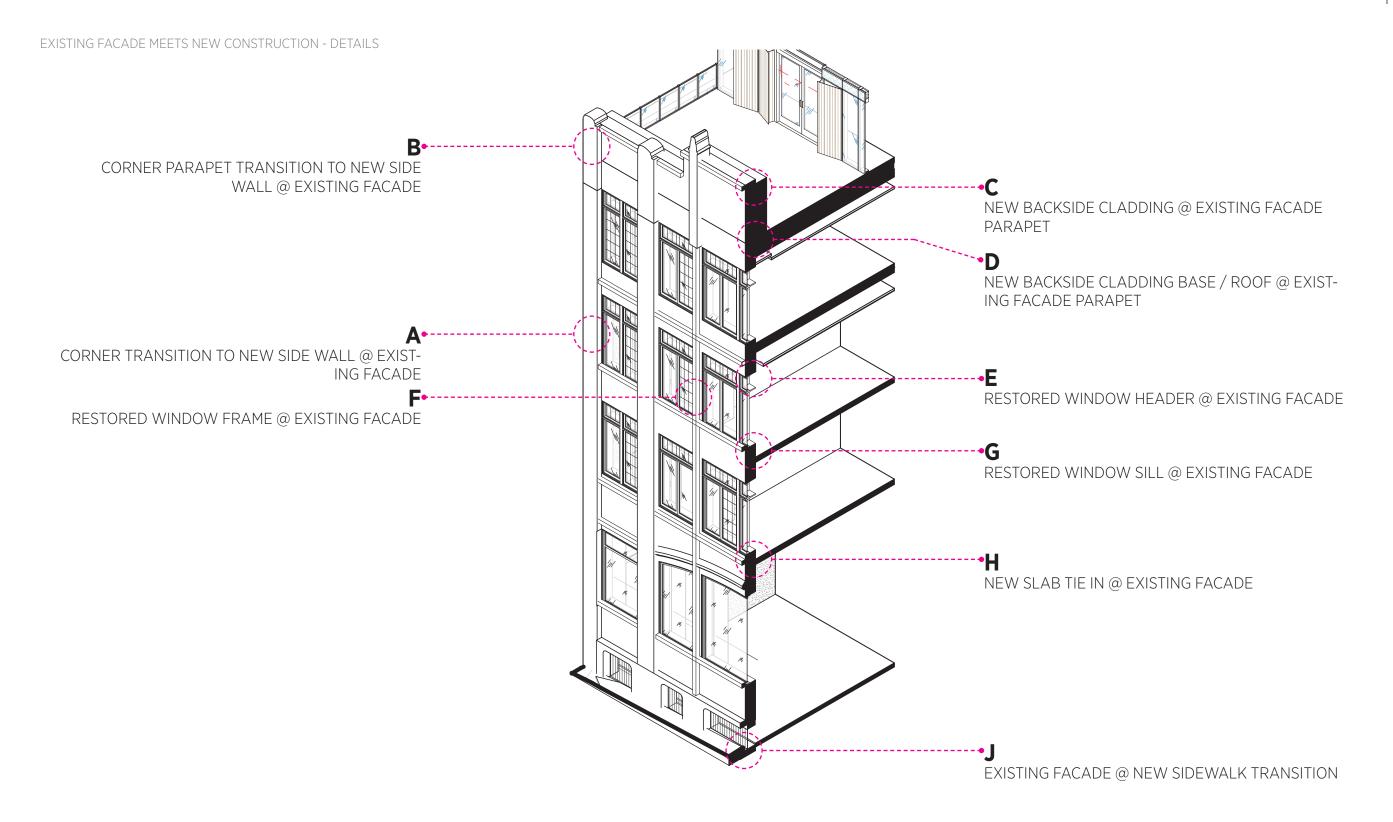
- a. new steel columns support TSA facade from the interior side, and tie in with the horizontal steel members from the temporary bracing to become permanent support.
- b. existing windows are re-installed (see architectural detailing)

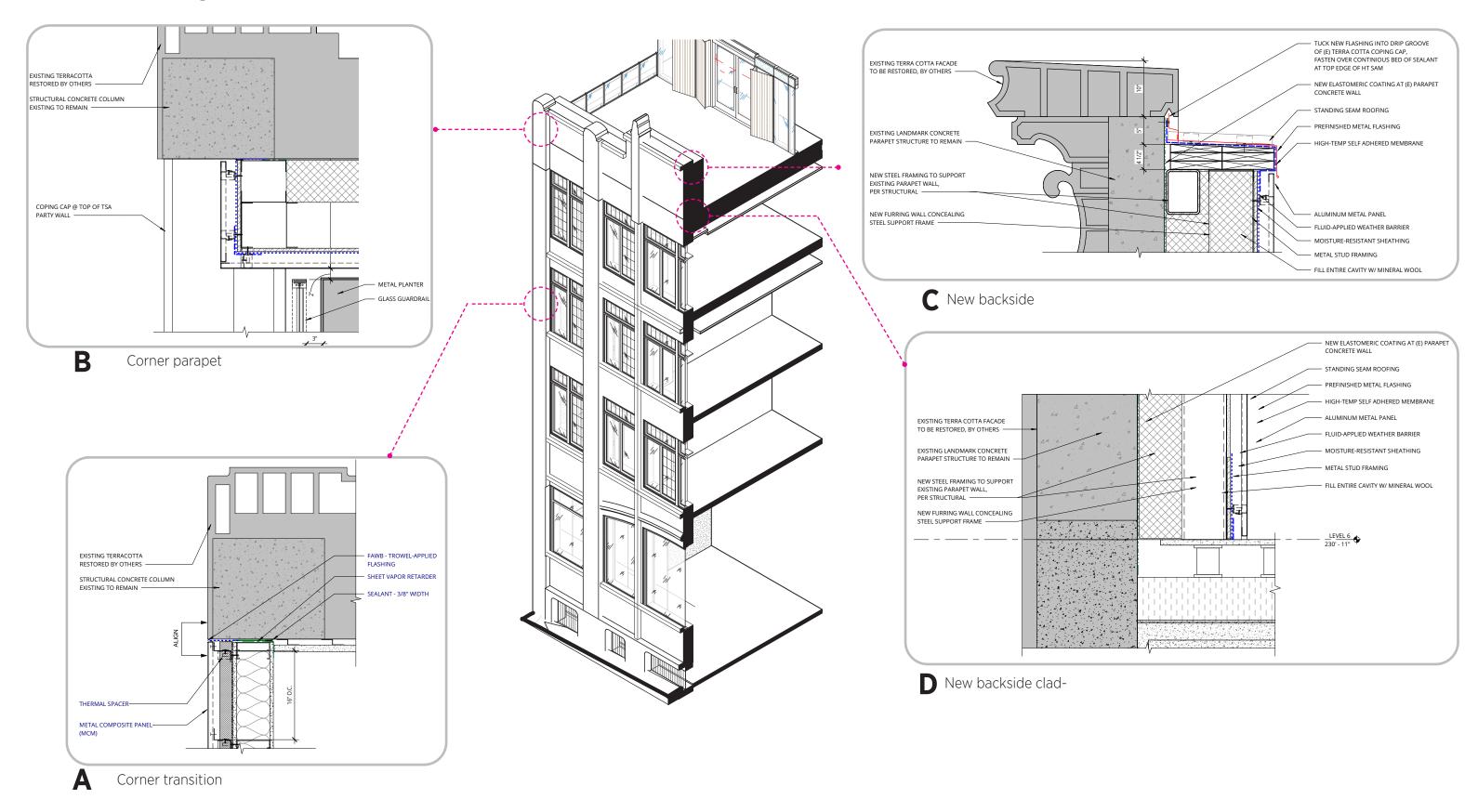
STRUCTURAL DETAILING: Facade Temporary / Permanent Bracing



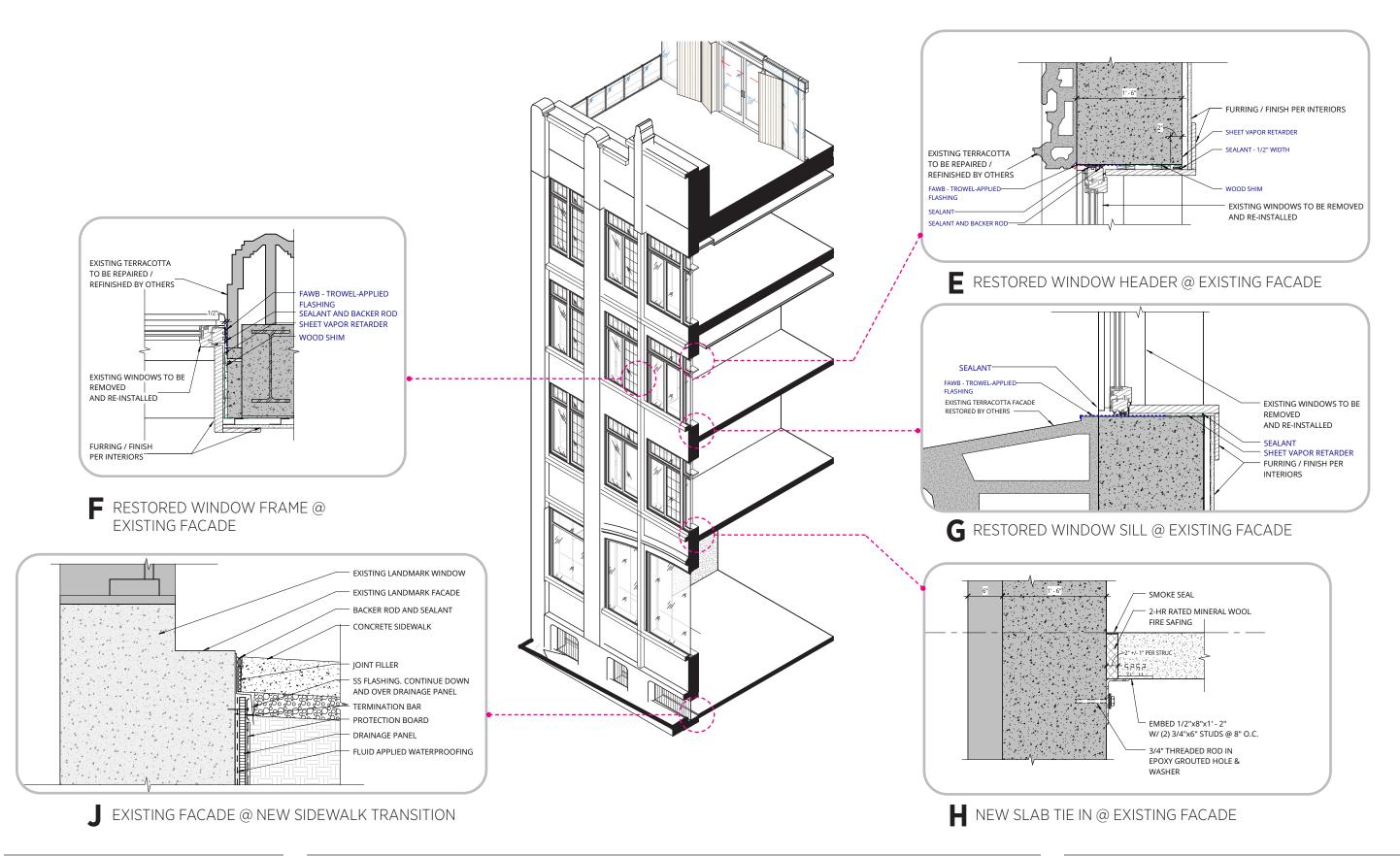


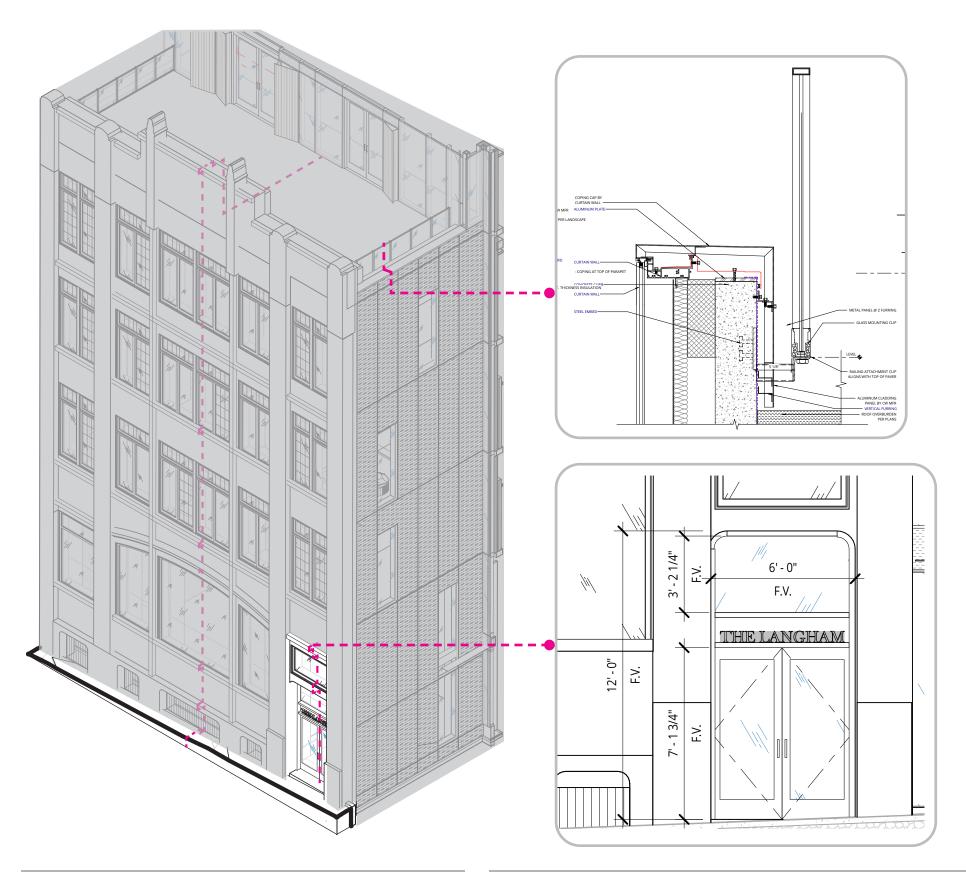


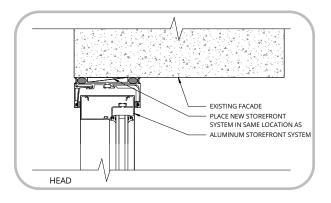


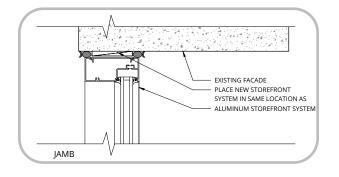


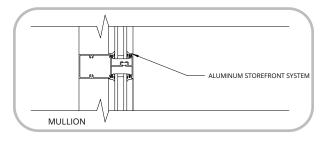
22











THANK YOU.