DRAWING INDEX

H5.01 COVER

H5.11 SITE PLAN

H5.12 DEMOLITION PLAN

H5.13 ROOF PLAN

H5.14 FIRST FLOOR PLAN

H5.15 BASEMENT PLAN

H5.20 DEMOLITION ELEVATIONS

H5.21 ELEVATION - CONGRESS STREET

H5.22 ELEVATION - HIGH STREET

H5.23 ELEVATION - HAVEN COURT

H5.24 ELEVATION - REAR (WEST) ALLEY

H5.31 AXONOMETRIC

H5.32 VINGNETTE - CONGRESS STREET

H5.33 VINGNETTE - HIGH ST FROM CONGRESS ST

H5.34 VINGNETTE - HIGH ST FROM STARBUCKS

H5.35 VINGNETTE - HAVEN CT FROM LADD ST

H5.36 VINGNETTE - HIGH ST AT LADD ST & HAVEN CT

H5.37 VINGNETTE - HAVEN COURT AT NEWBERRY'S

H4.41 DETAILS

H5.50 MATERIALS - WINDOWS

H5.51 MATERIALS - FENESTRATION

H5.52 MATERIALS - ARCADE FENESTRATION

H5.53 MATERIALS - CLADDING

H5.54 MATERIALS - CLADDING

PROJECT NARRATIVE

REHABILITATION AND ADAPTIVE REUSE OF EXISTING HISTORIC STRUCTURES WITH A NEW ADJACENT STRUCTURE ON REAR SURFACE PARKING LOT.

USES INCLUDE A FULL SERVICE RESTAURANT AT FIRST FLOOR, A BOUTIQUE HOTEL ABOVE, AND ONE LEVEL OF UNDERGROUND PARKING. OFFSITE IMPROVEMENTS WILL BE A FUTURE AND SEPARATE APPLICATION IN COLLABORATION WITH THE CITY OF PORTSMOUTH.

PROJECT UPDATES SINCE LAST HDC WORKSESSION

A. ADJUSTED ROOFS AND NEW DORMER AT 3 CONGRESS STREET.

B. ADDITIONAL DETAILS AND PROFILE SECTIONS

C. FINE TUNED STOREFRONT FENESTRATION

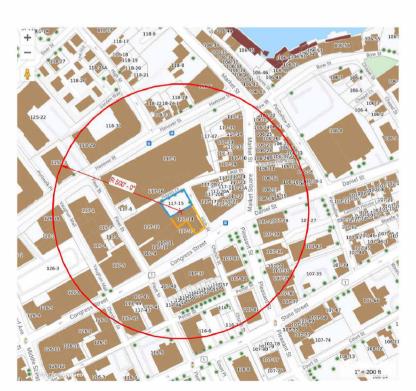
D. EXTERIOR MATERIALS PRODUCT CUT SHEETS



ONE CONGRESS STREET

RENOVATION & ADDITION

ONE MARKET SQUARE, LLC

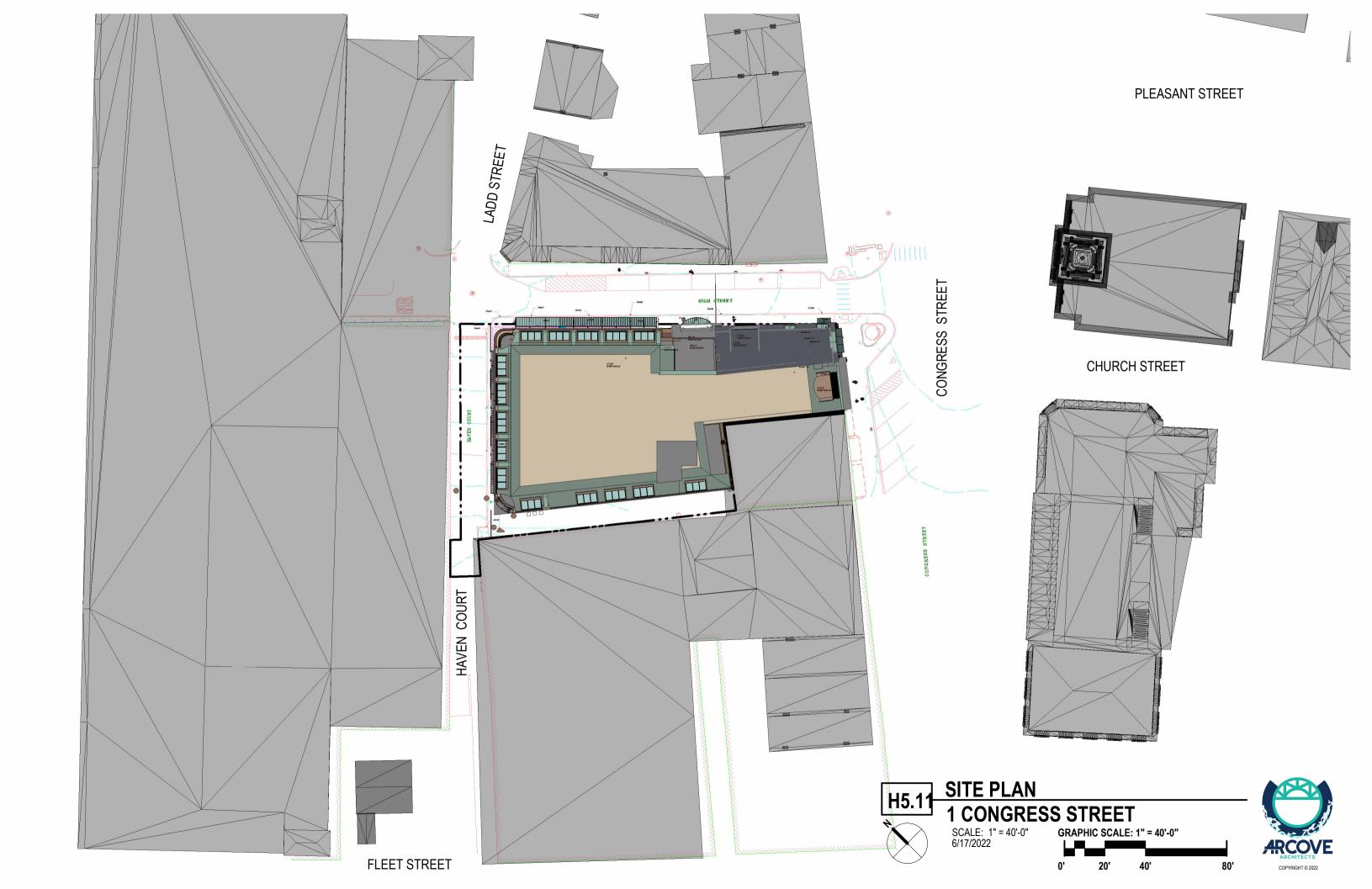


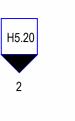


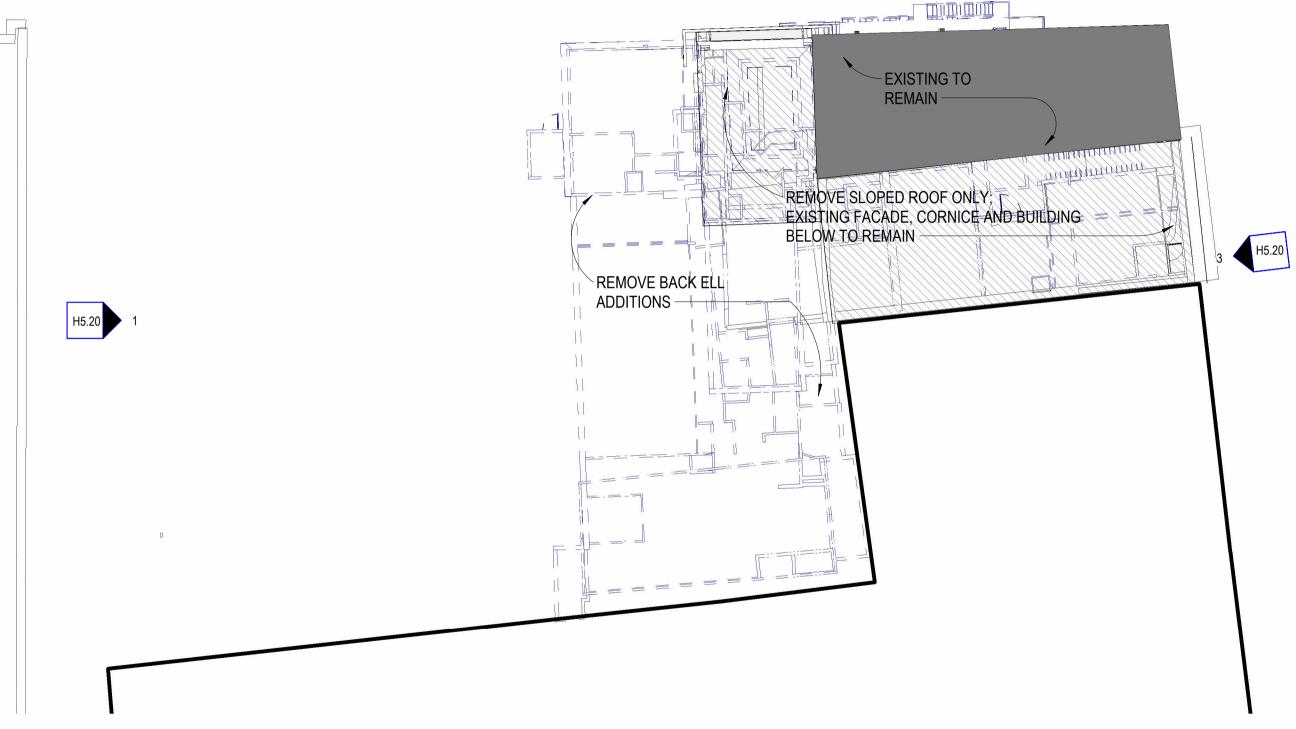
HISTORIC DISTRICT COMMISSION PUBLIC HEARING JUNE 17, 2022





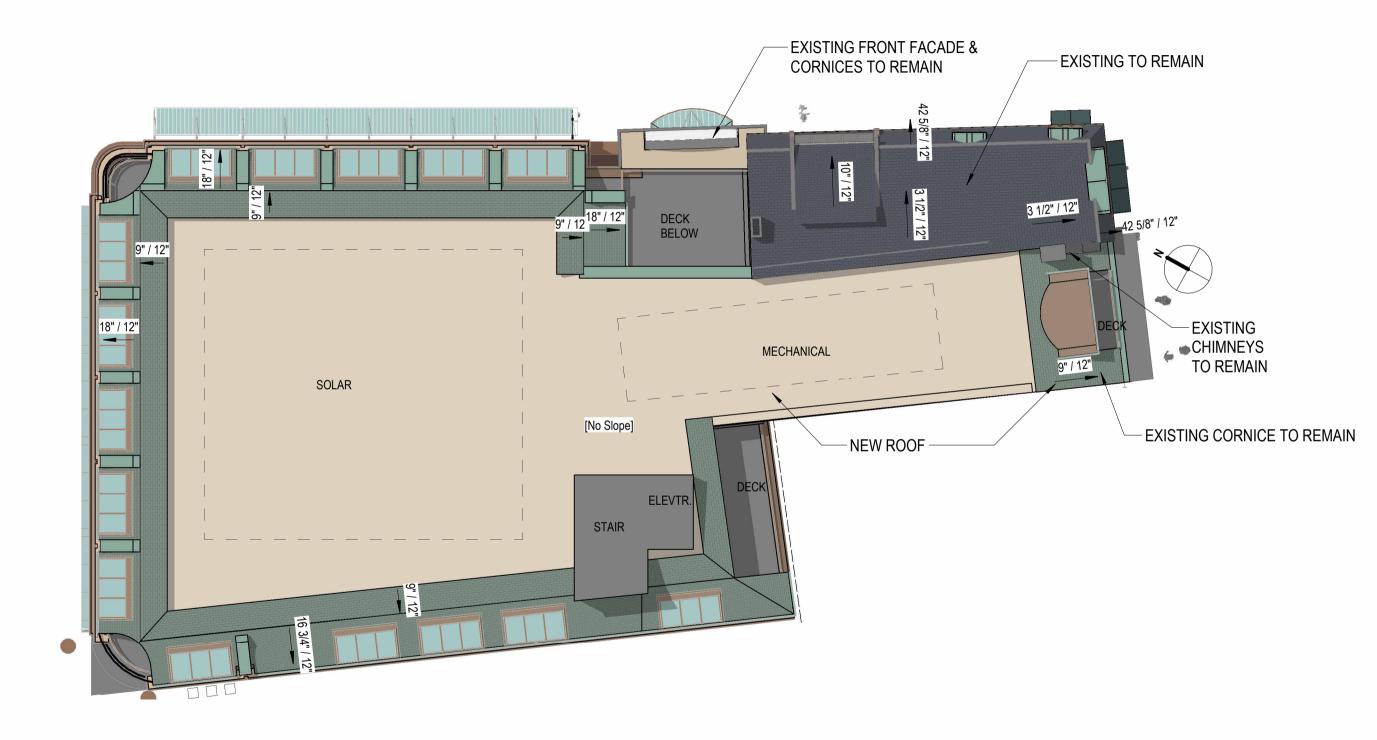


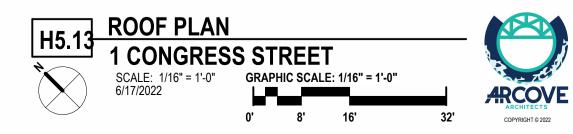


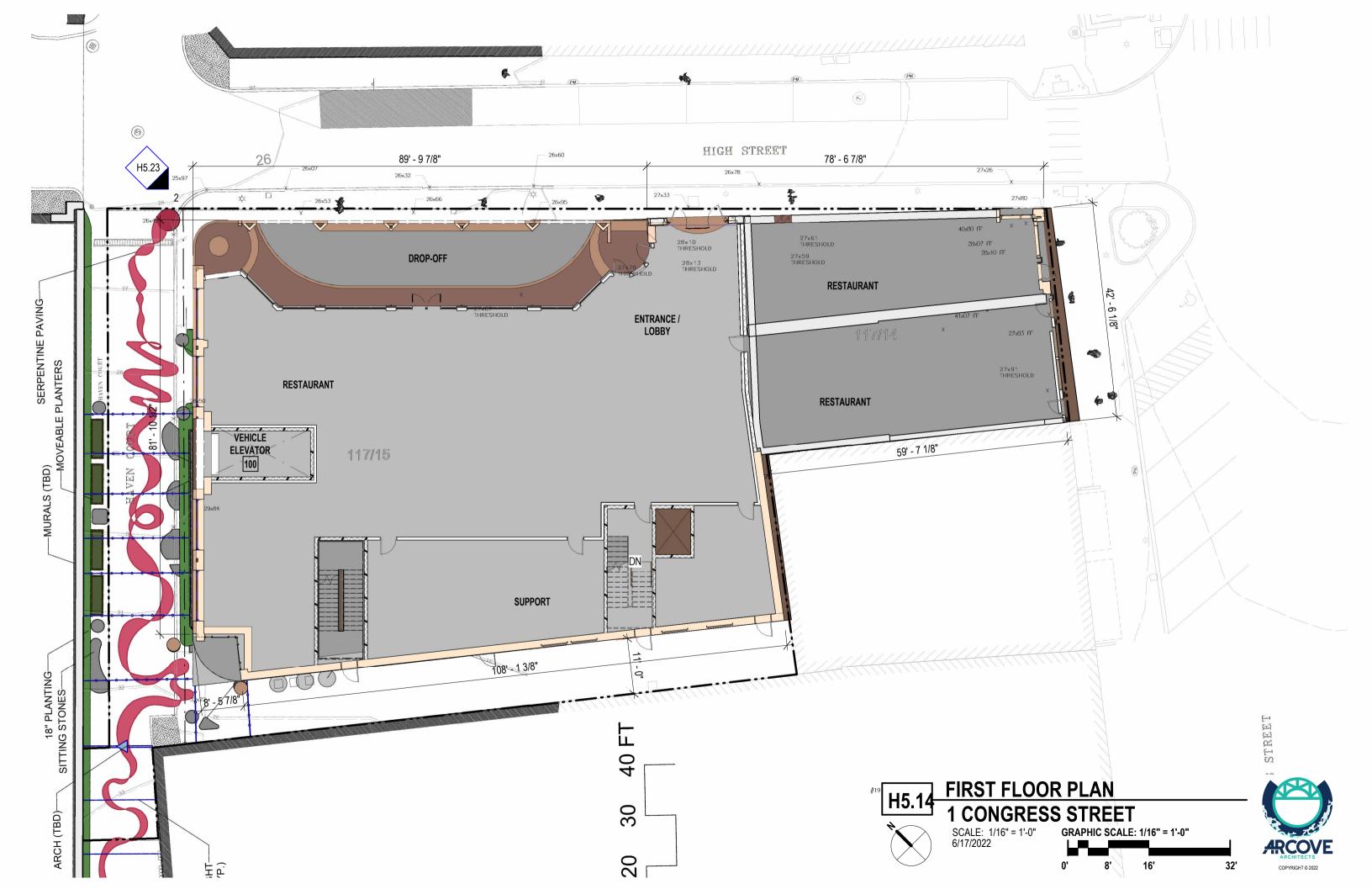








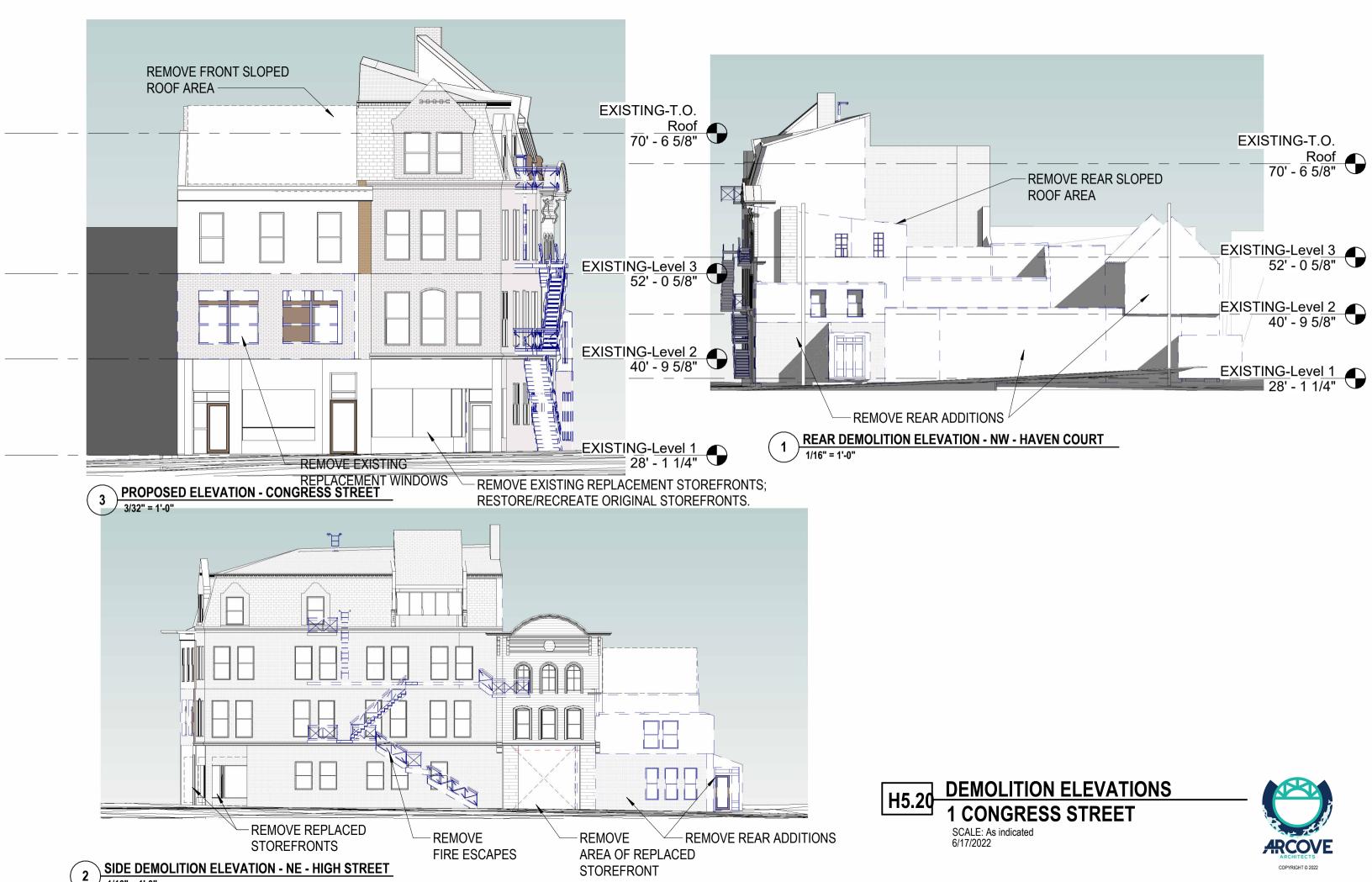


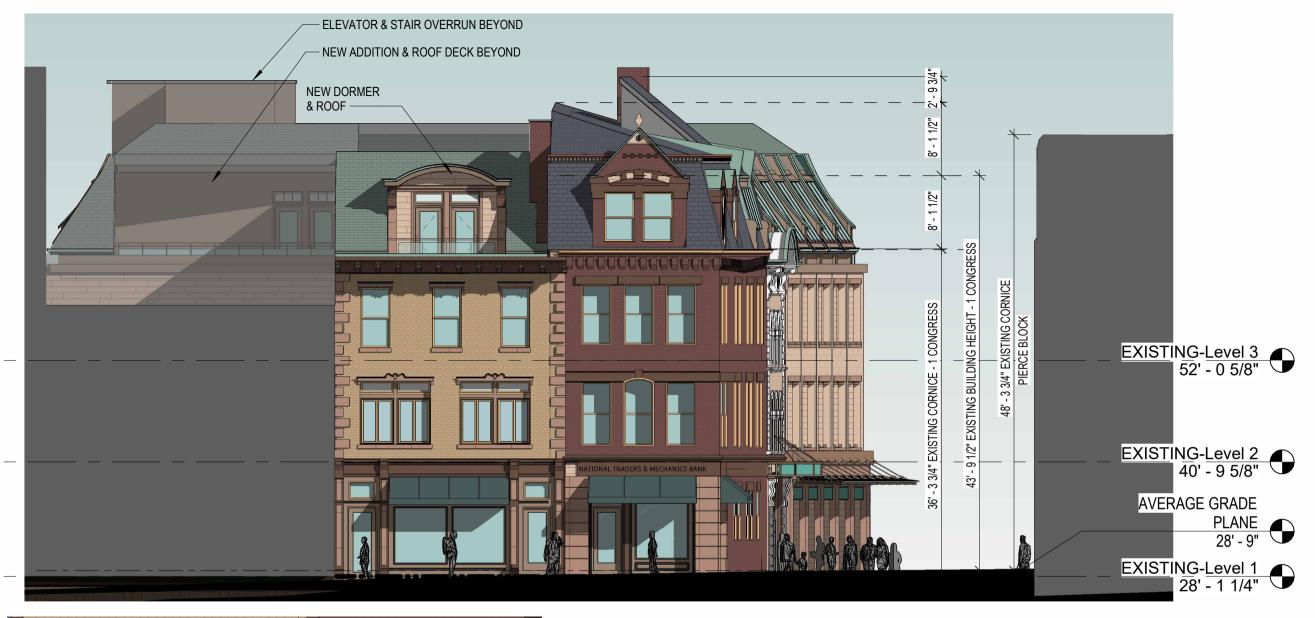


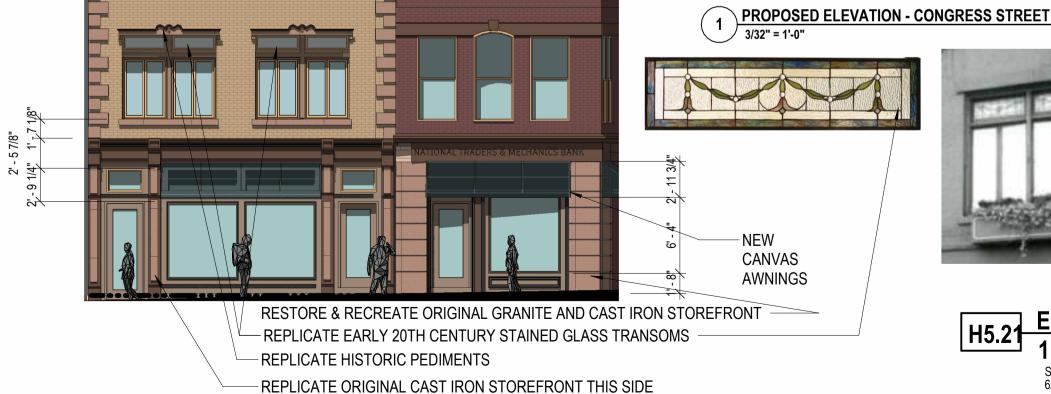












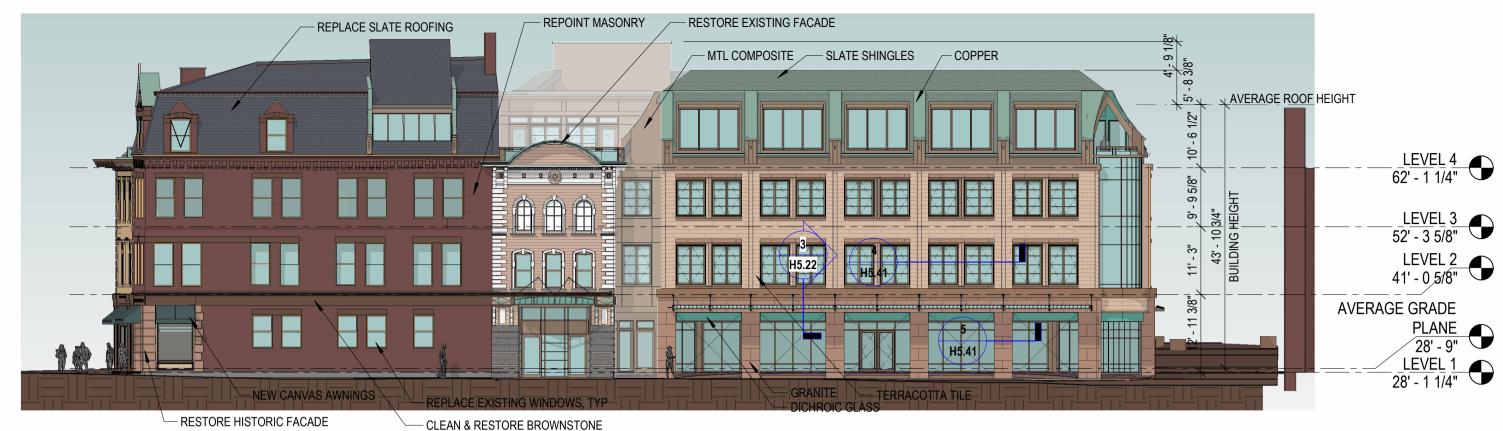




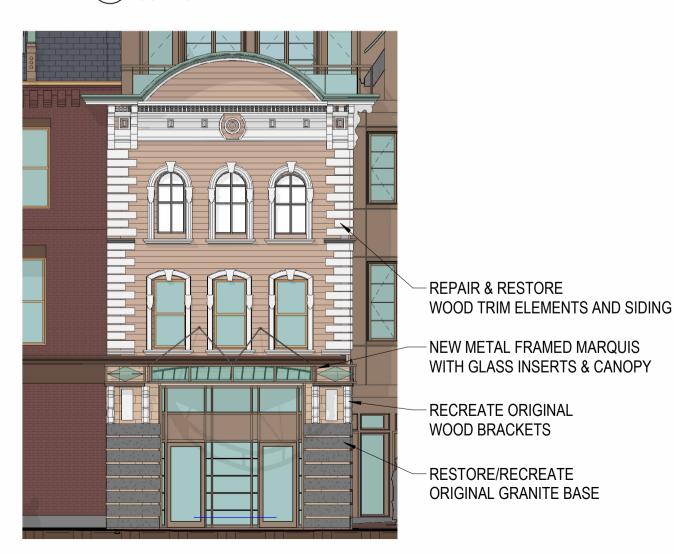
ELEVATION - CONGRESS STREET H5.21 **1 CONGRESS STREET**

SCALE: As indicated 6/17/2022





PROPOSED ELEVATION - NE - HIGH STREET 1/16" = 1'-0"



- METAL SILL, BRONZE FINISH TERRACOTTA SILL . . GRANITE STEEL TIE ROD, PTD TEMPERED GLASS ALUM. FRAME, BRONZE FINISH 2 3 7/8" 5' - 4" METAL TRACK SUPPORT. **BRONZE FINISH** DICHROIC GLASS TRANSOM 2' - 1 5/8" SOFFIT BEYOND COMPOSITE SLAT CEILING. SIM. WOOD FINISH HDC AWNING DETAIL 1/2" = 1'-0"

6 5/8", 6" ,10 1/8"

ELEVATION - HIGH STREET

FRENCH CASEMENT

WINDOW

SCALE: As indicated 6/17/2022



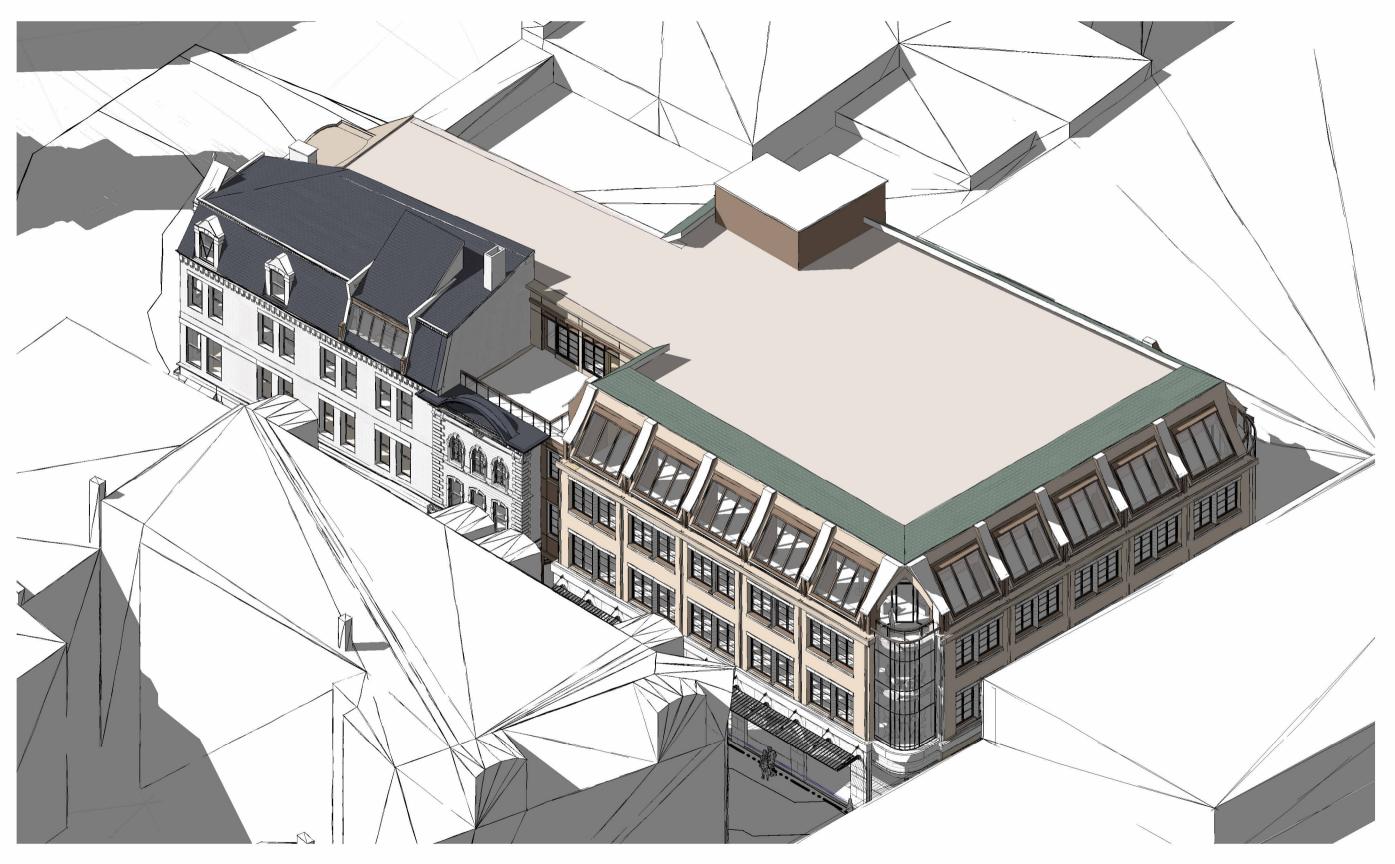


1/16" = 1'-0"









BIRDSEYE AXONOMETRIC H5.31 1 CONGRESS STREET SCALE: 6/17/2022











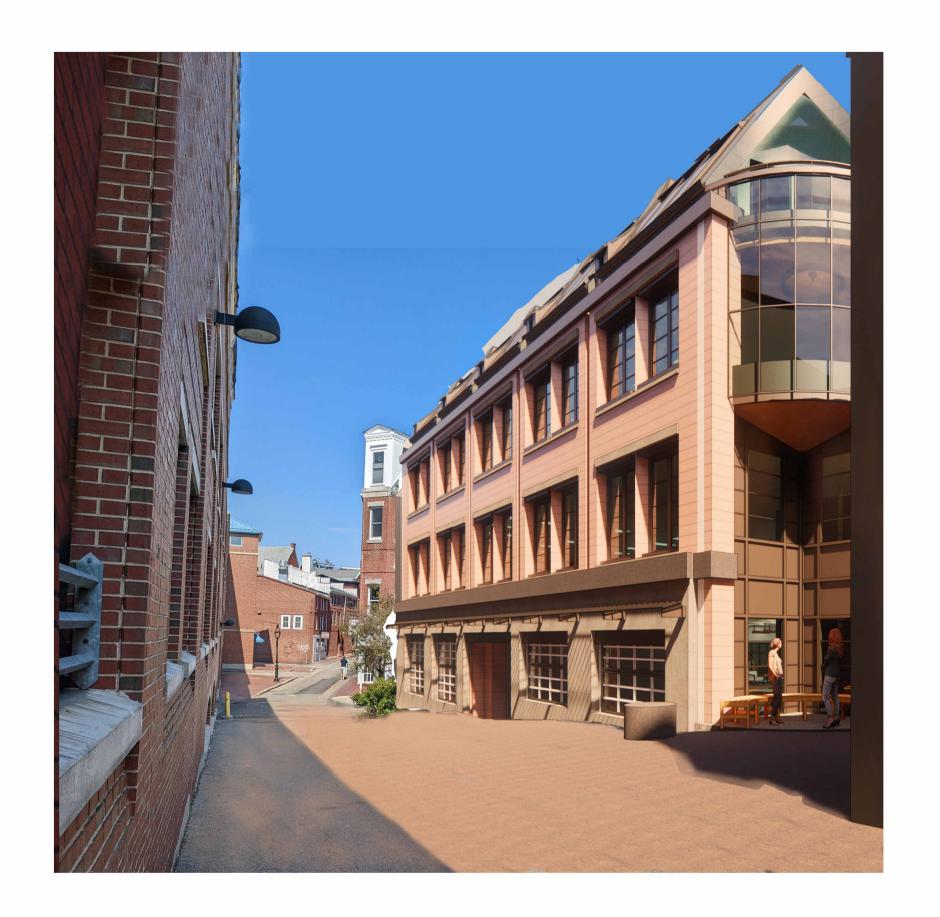
HIGH STREET FROM STARBUCKS 1 CONGRESS STREET SCALE: 6/17/2022 H5.34



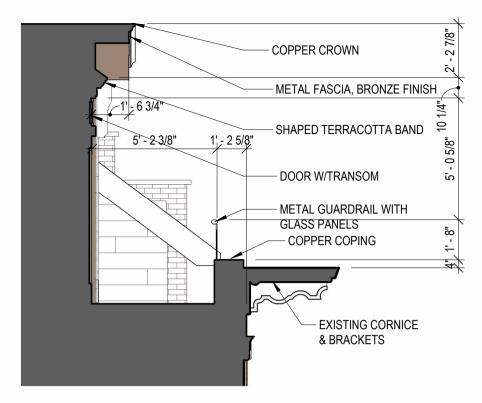


H5.35 VIGNETTE - HAVEN CT FROM LADD STATE SCALE: 6/17/2022

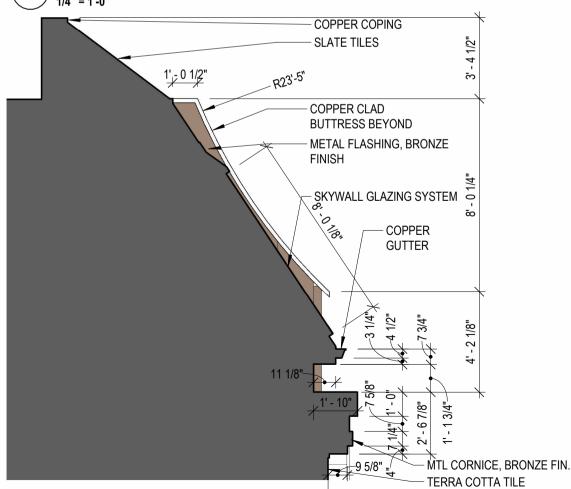


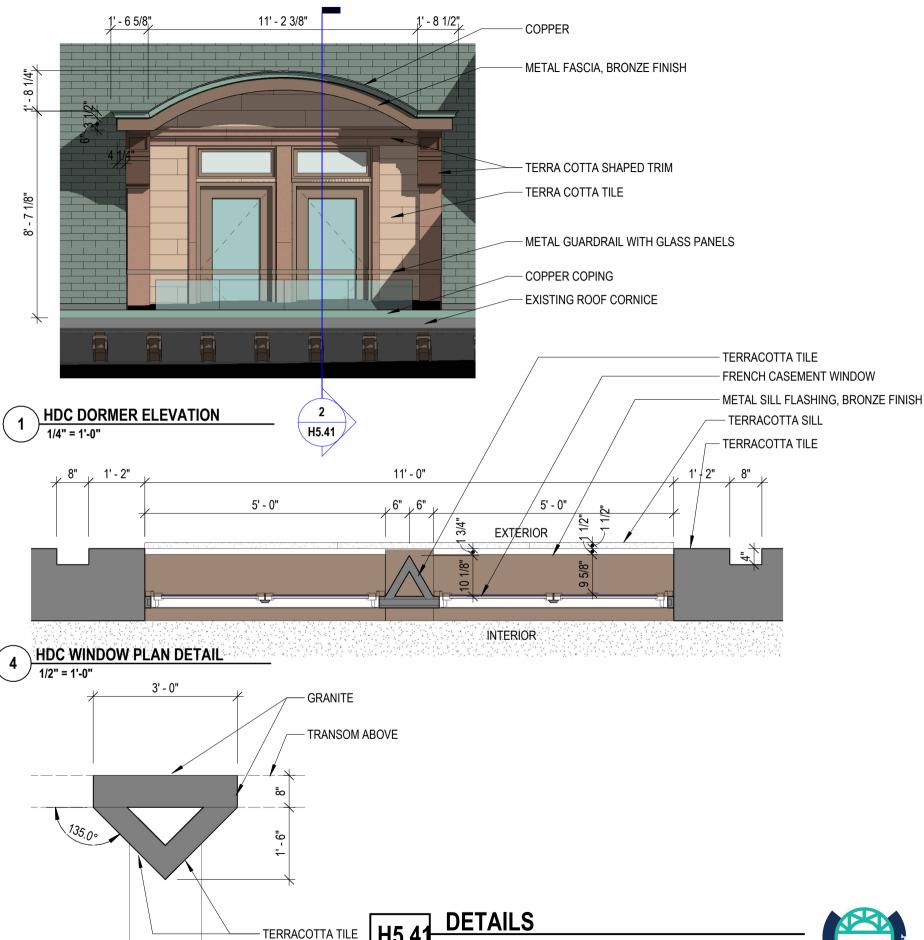






1/4" = 1'-0"







1 CONGRESS STREET

SCALE: As indicated 6/17/2022





Pella® Reserve™ Out-Swing French Casement Window

Unit Sections - Aluminum-Clad Exterior

FRENCH

Expertly crafted wood windows and patio doors with nearly endless possibilities.





Designed with distinguished details

Crafted with classic aesthetics to make a statement and add architectural interest to your project, inside and out.

 Enhanced style options and custom capabilities
 Maximum design flexibility with dramatic sizes, custom colors, finishes, profiles, product types and more. · Authentic look of true divided light

Pella's Integral Light Technology* grilles use a metal spacer to create the authentic look of true divided light by casting a more realistic shadow.

 Interior finish options
 From light to dark, Architect Series - Traditional wood windows and patio doors are available in an array of classic and on-trend colors. Pine interiors are available in a variety of paint and stain colors.

Beautiful hardware
 Choose from Pella's collection of rich patinas and other timeless finishes.

 Optional integrated security sensors
 Built-in security sensors allow homeowners to know when their windows and doors are open or locked, while being virtually invisible when the product is closed.

• ENERGY STAR* certified¹

Pella products offer energy-efficient options that will meet or exceed ENERGY STAR guidelines in all 50 states. Pella Architect Series - Traditional products with triple-pane glass have been awarded the ENERGY STAR Most

Long-lasting durability
 Aluminum-clad exteriors with EnduraClad* finish is applied in an overlapping fashion on windows for exceptional protection. Pella's exclusive EnduraGuard* wood protection is applied after the pieces have been cut and milled, but prior to final assembly.

Best limited lifetime warranty²
Pella Architect Series – Traditional products are covered by the best limited lifetime warranty in the industry for wood windows and patio doors.²

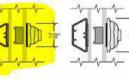
 Testing beyond requirements
 At Pella, our products are tested beyond requirements to help ensure they have long-lasting performance and reduce call-backs for you.

Integral Light Technology ®

Putty and Ogee Glaze Grilles Clad Exterior - Wood Interior

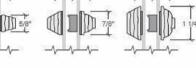


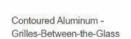
Ogee Glaze Grilles



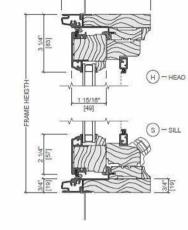




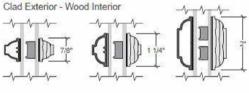




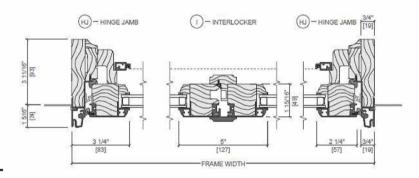










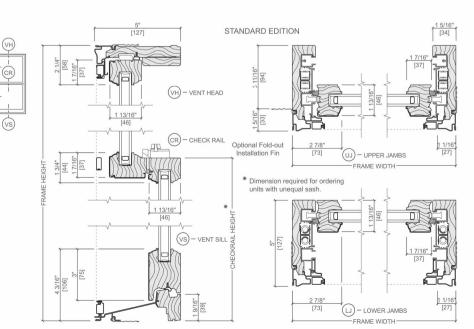






Architect Series® Traditional Hung Window

SE Unit Sections - Aluminum-Clad Ogee Exterior Glazing Profile



Colors **Wood Types**

Wood species for complementing your project's interior.





Prefinished Pine Custom interior finishes, unfinished or primed and ready-to-paint are also available. Interior Colors



Exterior Colors

Custom colors

Our low-maintenance EnduraClad® exterior finish resists fading. Take durability one step further with EnduraClad Plus which also resists chalking and corrosion.8







H5.50 MATERIALS - WINDOWS
1 CONGRESS STREET

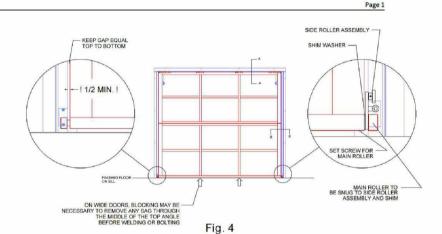
SCALE: 6/17/2022

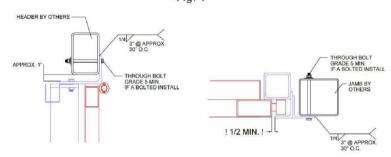




CROWN LIFTING BIFOLDING DOORS

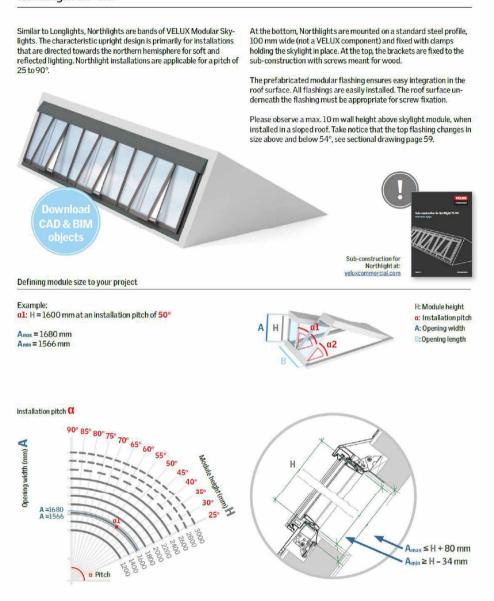
For additional information, please review our installation video https://youtu.be/BdnS8M6_oto







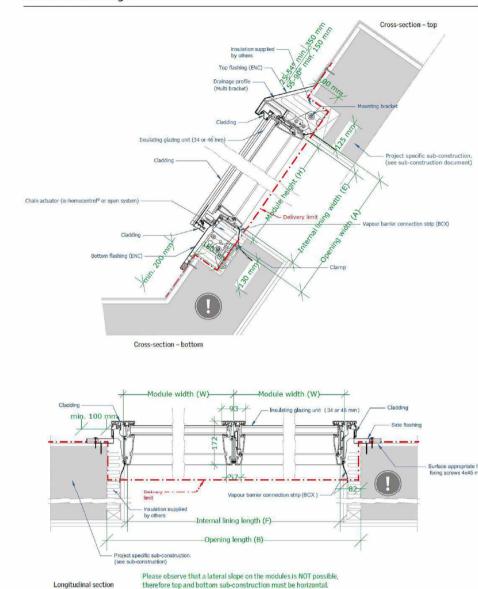
Northlight 25-90°



ROOF WINDOWS - VELUX "NORTHLIGHT"

58 — Not available as venting modules as default.

Sectional drawings



VELUX Commercial 59

H5.51 MATERIALS - FENESTRATION 1 CONGRESS STREET



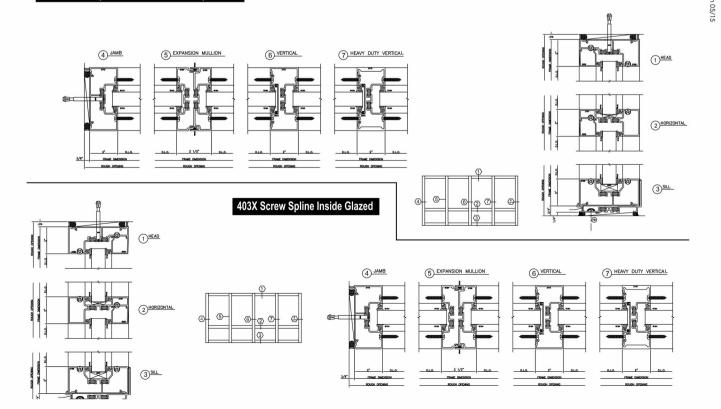


STOREFRONTS





403X Screw Spline Outside Glazed Stops Down



STOREFRONT TRANSOMS

3M™ Dichroic Film for Laminated Glass

Compatible with EVA, SentryGlas® or PVB interlayer adhesives. Available in gold-blue or copper-bronze colors.

Flexible

Film can be printed, cut, patterned, bent, or combined with different glass types or interlayer adhesives.

Versatile

Applications include shading fins, balustrades, exterior glass, partition walls, shower doors, artistic glass and furniture.

Gold-Blue Dichroic Film



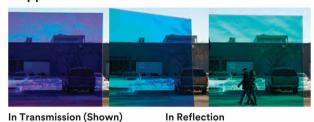
In Transmission (Shown)

In Reflection

Yellow ► Magenta ► Blue

Gold (straight) Blue (angle)

Copper-Bronze Dichroic Film



Magenta ► Blue ► Aqua

Copper (straight) Bronze (angle)

Solar performance of clear laminated glass

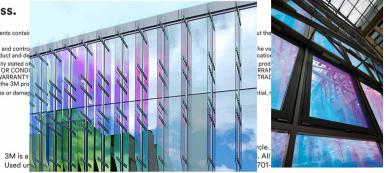
	Reflection Visible	Transmission Visible	Transmitted Energy	Reflected Energy	Absorbed Energy	TSER	SHGC
Gold-Blue Dichroic Glass	89%	11%	56%	29%	15%	39%	0.61
Copper-Bronze Dichroic Glass	29%	71%	55%	29%	17%	41%	0.59

Make an impression at 3M.com/Glass.

Product Use: Many factors beyond 3M's control and uniquely within user's knowledge and control and performance of a 3M product, user is solely responsible for evaluating the 3M product and de Warranty, Lumited Remedy, and Disclaimer Lunies an additional warranty is specifically stated of specification at the time 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR COMD MERCHANTABLITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M pro Limitation of Liability: Except where prohibited by law, 3M will not be liable for any loss or damagincluding warranty, contract, negligence or strict liability.

3N

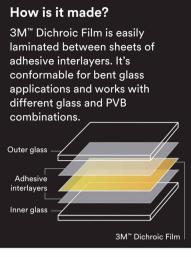
Renewable Energy Division 3M Center, Building 235-2S-27 St. Paul, MN 55144-1000 3M.com/glass



H5.52

MATERIALS - ARCADE FENESTRATION 1 CONGRESS STREET

SCALE: 6/17/2022







BRONZE FINISH - METAL ACCENTS - WINDOW & DOOR FRAMES, AWNINGS, DORMER LEVEL CLADDING.

Lower walls, cladding

Granite

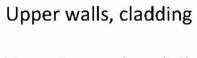


Deer Isle

At restored Facades

Carolina Coral

First floor addition, field color



Terra Cotta, glazed tile TERREAL, PITERAK SLIM





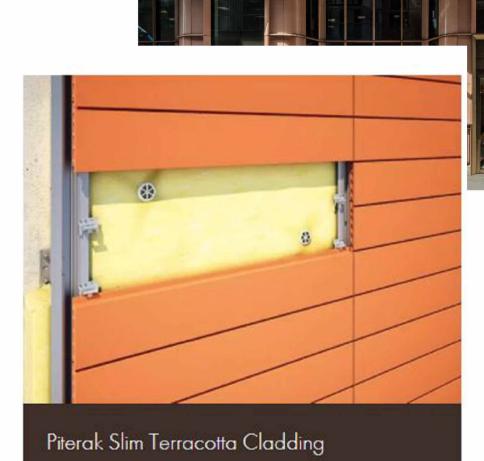


Marylebone Lane Mansion



Autumn Pink

First floor addition - accent color





SCALE: 6/17/2022



SOFFIT-CEILING AT ARCADE DROP-OFF



- thermally broken
- made of light weight aluminum
- supports continuous insulation
- creates a rain screen
- response time within 24 hours
- supports other cladding up to 8 lbs per sq ft.
- adjustable for sub-wall misalignment
- health product declarations
- support for specifications + drawings
- built for seismic zones



easy to use	quick delivery
solid	durable
warranty	finishes

longboardproducts.com



WOODGRAIN OPTIONS

Our woodgrain options are divided into four categories based on the consistency of the wood grain pattern.

CONSISTENT























COMPOSITE WALL PANELS (ELEVATOR OVER-RUN AND RECESSED ACCENTS)

ALUCOBOND Products

ALUCOBOND® GIVING SHAPE TO GREAT IDEAS

PROPERTIES AND BENEFITS

- Flatness and Rigidity
- Lightweight
- Durability
- Custom color expertise

ALUCOBOND® PLUS

& versatility of ACM.

4mm ACM comprised of two sheets of

smooth .020" aluminum thermobonded

exclusively to meet fire performance

- Formability
- Ease of fabrication
- Perforation capabilities
- 89 stocked ACM colors
- Complementary flat aluminum sheet colors

Weight

Standard width

Standard length

A solid .040" flat aluminum sheet to a solid, fire retardant core. Developed ALUCOBOND PLUS. AXCENT is requirements while providing the benefits canopies, soffits, and trim.



Product Properties

0.56 lb/ft²

48"

120"

Product Properties

Thickness of aluminum skin	0.020" (nominal
Product thickness	0.157" (4n nominal
Weight	1.56 lb/ft
Standard panel dimension*	62" x 196
Maximum width**	62"
Maximum length**	400"

ALUCOBOND® AXCENT™

that offers the perfect complement to excellent for columns, parapet caps,

ALUCOBOND EasyFix is a cost-effective

100% recyclable

· Zero VOC's emitted in use

International ISO Standards

EPD in compliance with

ALUCOBOND® EasyFix™

installation method for wood-frame construction in multifamily and mixed-use sectors. The simple installation method utilizes an innovative design for attachment of ALUCOBOND PLUS panels. The design provides an aesthetic solution similar to traditional ACM systems.

Can contribute toward LEED points

ALUCOBOND EasyFix must be used with:

- ALUCOBOND PLUS
- ALUCOBOND EasyFix: Clips or Rails



Product Properties

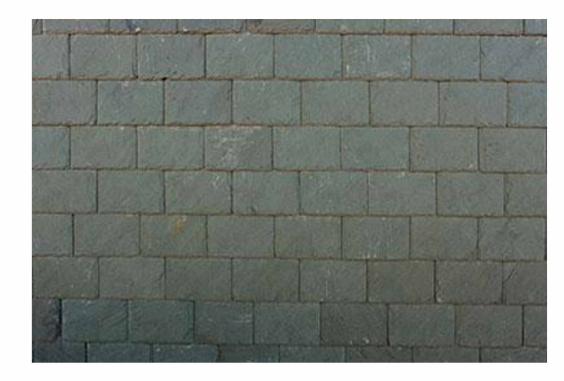
Weight	1.9 lb/ft ²
Weight	1.56 lb/ft ²
Standard panel dimension*	40" x 196"
Maximum panel width/length	62"/400"
Clip length	3"
Rail length	12'







ROOFING - NATURAL SLATE







GRAY-GREEN, SEMI-WEATHERING NATURAL SLATE; **VERMONT SLATE**

MATERIALS - CLADDING 1 CONGRESS STREET

SCALE: 6/17/2022

