2 WOODWARD, SUITE 808 DETROIT, MICHIGAN 48226 PHONE 313-224-6536 FAX 313-224-1310

December 15, 2020

#### **CERTIFICATE OF APPROPRIATENESS**

Scott Lowell 701 W. Canfield Detroit, MI 48216

RE: Application Number 20-6961; 701 W. Canfield; West Canfield Historic District

Dear Mr. Lowell:

At the regular scheduled meeting that was held on December 9, 2020, the Detroit Historic District Commission ("Commission") reviewed the above-referenced application for building permit. Pursuant to Section 5(10) of the Michigan Local Historic District Act, as amended, being MCL 399.205, MSA 5-3407(5)(10) and Section 21-2-73 of the 2019 Detroit City Code; the Commission has reviewed the above-referenced application for building permit and hereby issues a Certificate of Appropriateness, which is effective as December 15, 2020.

The Commission issued a Certificate of Appropriateness for the following work items listed as well as those shown in the attached drawings because they meet the Secretary of Interior's Standards for Rehabilitation.

#### **Exterior Work**

- Rear elevation changes to the exterior with the replacement of all windows with doors.
- Balcony and staircase at rear elevation of the house.
- Site plan pavers and pool.
- Replace existing fence with wood, shadowbox privacy fence
- Replace existing asphalt shingle roofing with GAF slate line shingles
- Replace existing asphalt shingles at dormers with slate shingles to match existing
- Repair and clean existing slate shingles at gables
- Add skylights, roof vents and side elevation vents and metal dryer exhaust hoods
- Repair existing brick deck support walls to match original condition

Please retain this COA for your files. You should now proceed to obtain a building permit from the City of Detroit Buildings, Safety, Engineering and Environmental Department. It is important to note that approval by the Detroit Historic District Commission does not waive the applicant's responsibility to comply with any other applicable ordinances or statutes.

For the Commission:

Daniel Rieden

Staff

**Detroit Historic District Commission** 

THIS IS A 3-PAGE FORM - ALL INFORMATION IS REQUIRED FOR PROJECT REVIEW

# HISTORIC DISTRICT COMMISSION PROJECT REVIEW REQUEST

Date: 11.16.2020

City of Detroit - Planning & Development Department 2 Woodward Avenue, Suite 808 Detroit, Michigan 48226

PROPERTY INFORMATION			
ADDRESS: 701 West Canfield	AKA:_		
HISTORIC DISTRICT: West Canfie	ld		
SCOPE OF WORK: Windows/Doors  (Check ALL that apply)  New Construction	Roof/Gutters/ Porcl Deck  Demolition Addit	☐ Tree/Park	
APPLICANT IDENTIFICATION	ON		
Property Owner/ Homeowner  NAME: SCOTT LOWELL	ntractor Tenant or Business C	Architect/Engineer/Consultant 701 W Canfield LLC	
ADDRESS: 701 West Canfield	CITY: Detroit	STATE: MI ZIP: 48216	
PHONE: MO		EMAIL: scott@trafficjam.com	
PROJECT REVIEW REQUES	T CHECKLIST		
Please attach the following docume			
*PLEASE KEEP FILE SIZE OF ENTIRE SUBMISSION UNDER 30MB*  X Completed Building Permit Application (highlighted portions only)  Based on the scope of work,			
ePLANS Permit Number (only applicable if you've already applied for permits through ePLANS)			
x Photographs of ALL sides of each	See www.detroitmi.gov/hdc for scope-specific requirements.		
Detailed photographs of local (photographs to show existing c		rerial)	
<b>✓</b> Description of existing condi	tions (including materials and	design)	
Description of project (if replacementrather than repa		include an explanation as to why ion of new is required)	
<b>Detailed scope of work</b> (form	atted as bulleted list)		
Brochure/cut sheets for prop	osed replacement material(s)	and/or product(s), as applicable	

Upon receipt of this documentation, staff will review and inform you of the next steps toward obtaining your building permit from the Buildings, Safety Engineering and Environmental Department (BSEED) to perform the work.

SUBMIT COMPLETED REQUESTS TO HDC@DETROITMI.GOV

#### P2 - BUILDING PERMIT APPLICATION

PROPERTY INFORMATION Address: 701 W Canfield \_\_\_\_\_ Floor: \_\_\_\_\_ Suite#: Stories: <sup>3</sup> Lot(s): 1 Subdivision: Cass Farms Parcel ID#(s): 04000902 Total Acres: 0.171 Lot Width: 50 Lot Depth: 150 Current Legal Use of Property: residential Proposed Use: residential Are there any existing buildings or structures on this parcel? Yes PROJECT INFORMATION New Alteration Addition Demolition Correct Violations Permit Type: Foundation Only Change of Use Temporary Use Other: (Original permit has been issued and is active) Revision to Original Permit #: **Description of Work** (Describe in detail proposed work and use of property, attach work list) New mechanical, electrical and plumbing systems. New room layout. Add rear stair and deck, pool, paving. See attached document for itemized exterior scope. MBC use change No MBC use change Included Improvements (Check all applicable; these trade areas require separate permit applications) ■ HVAC/Mechanical ■ Electrical ■ Plumbing ■ Fire Sprinkler System ■ Fire Alarm **Structure Type** New Building 🔳 Existing Structure 🔲 Tenant Space 🔲 Garage/Accessory Building Other: \_\_\_\_\_ Size of Structure to be Demolished (LxWxH) \_\_\_\_ cubic ft. Construction involves changes to the floor plan? (e.g. interior demolition or construction to new walls) Type of Construction (per current MI Bldg Code Table 601) III-B Estimated Cost of Construction \$ \_\_\_\_\_ \$ \_\_\_\_ By Contractor By Department Structure Use Residential-Number of Units: 7 Office-Gross Floor Area \_\_\_\_\_ Industrial-Gross Floor Area \_\_\_\_\_ Commercial-Gross Floor Area: \_\_\_\_ Institutional-Gross Floor Area \_\_\_\_ Other-Gross Floor Area Proposed No. of Employees: List materials to be stored in the building: PLOT PLAN SHALL BE submitted on separate sheets and shall show all easements and measurements (must be correct and in detail). SHOW ALL streets abutting lot, indicate front of lot, show all buildings, existing and proposed distances to lot lines. (Building Permit Application Continues on Next Page) For Building Department Use Only Intake By: Permit Description: Current Legal Land Use: Proposed Use: Zoning District: No (attach zoning clearance) Lots Combined? Yes Revised Cost (revised permit applications only) Old \$ \_\_\_\_\_ New \$\_\_\_\_ \_\_\_\_\_ Date: \_\_\_\_\_ Notes: \_\_\_\_ Zoning: \_\_\_ Date: Notes: Other:

P2 - BUILDING PERMIT

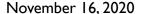
Page 1 of 2

<b>IDENTIFICATION</b> (All Fields Require	d)			
Property Owner/Homeowner	Property (	Owner/Homeo	wner is Permit A	pplicant
Name:	Co	ompany Name:	701 W Canfield	d, LLC
Name: Address: 4268 Second Avenue Phone:	Cit	y: Detroit	State: MI	Zip: 48201
Phone:	M	obile: 313-610	-8086	
Driver's License #:	Em	nikki@pus	hdetroit.com	
<b>Contractor</b> Contractor is Permit	Applicant			
Representative Name:		Company Nan	ne:	
Address:	City	<b>/</b> :	State:	Zip:
Phone: Mobile:		Email:		
City of Detroit License #:				
TENANT OR BUSINESS OCCUPAN		Tenant is Perm		
Name: Phone:		Emai	l: <u> </u>	
ARCHITECT/ENGINEER/CONSULTA	ANT	Architect/Eng	ineer/Consultant i	s Permit Applicant
Name: Nicole Rittenour State	e Registrat	tion#: 1301062	2110 Expiration	10/2021
Address: 2255 Wabash	Cit	Detroit	State: MI	Zip: 48216
Name: Nicole Rittenour State  Address: 2255 Wabash  Phone: 313-757-5006 Mobile: 313	-580-8178	Emai	: nikki@pushde	troit.com
HOMEOWNER AFFIDAVIT (Only				
I hereby certify that I am the legal owner and occupant of the subject property and the work described on this permit application shall be completed by me. I am familiar with the applicable codes and requirements of the City of Detroit and take full responsibility for all code compliance, fees and inspections related to the installation/work herein described. I shall neither hire nor sub-contract to any other person, firm or corporation any portion of the work covered by this building permit.				
Print Name: (Homeowner)	Signature	:		Date:
Subscribed and sworn to before me this				
Signature: (Notary Public)		My Com	mission Expires:	
·	PPLICAN	IT SIGNATURI	-	
I hereby certify that the information on this restrictions that may apply to this construct certify that the proposed work is authorized to make this application as the property ow all applicable laws and ordinances of jurisdinspections are requested and conducted the previous inspection and that expired	ion and ard by the owner(s) authorized iction. I ard within 18 permits of	m aware of my wner of the rec horized agent. n aware that a 80 days of the cannot be	responsibility the cord and I have to Further I agreed a permit will expended and a date of issuance	ereunder. I been authorized to conform to bire when no ce or the date of
Print Name: Nicole Rittenour (Permit Applicant)	Signature	: Nicole Rid	Henar	Date: 10.28.20
(Permit Applicant)			U3-3U33	
Driver's License #: R356630585091		Expiration: 2-	03-2022	
Subscribed and sworn to before me this				County, Michigan
Signature: (Notary Public)	My (	Commission E>	cpires:	
Section 23a of the state constru	iction cod	le act of 1972	. 1972PA230. N	ICL 125.1523A

Section 23a of the state construction code act of 1972, 1972PA230, MCL 125.1523A, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential building or a residential structure. Visitors of Section 23a are subject to civil fines.

This application can also be completed online. Visit detroitmi.gov/bseed/elaps for more information.







#### 701 W Canfield

#### PROJECT INFORMATION

#### **Description of Existing Conditions**

This project site is located in the West Canfield Historic District listed on the U.S. National Register of Historic Places. It is a 3-story structure plus basement. The original building was a residential duplex. The roof is a cross-gable structure with a rear hip-framed structure. The plan incorporates window bays and slate shingled gables on the east and west elevations. The front facade features a covered porch.

The exterior of the building is masonry bearing wall construction at the basement through second stories. The third floor (attic) is framed primarily in wood and clad with a combination of wood trim, and stucco. The masonry repairs and roof trim are part of a previous submission (a COA was issued on 5/21/2020 under application number 20-6624).

#### **Description of Work**

Renovation of existing historic 3-story duplex building plus basement. Building improvements include new doors, mechanical, electrical and plumbing systems, wall finishes, new fixture and finishes throughout. A 3-level wood-framed deck addition is proposed for the rear.

#### **NORTH ELEVATION (FRONT):**

- A. REPLACE EXISTING ASPHALT SHINGLES AT (2) DORMERS WITH SLATE SHINGLES TO MATCH EXISTING.
- B. REMOVE EXISTING 8' TALL WOOD FENCE

#### **EAST ELEVATION:**

- A. ADD (11) 8"X8" BRICK VENT PENETRATIONS SIMILAR TO GREENHECK BVE SERIES FRAMELESS GRILL.
- B. ADD (3) METAL DRYER EXHAUST HOODS 5" X 5".

PUSH Design

#### **SOUTH ELEVATION (REAR):**

- A. ADD 3-LEVEL STEEL DECK WITH COMPOSITE DECKING (SEE SHEET 24) AND 42" GUARD RAILS TYPICAL AT ALL SIDES.
- B. INSTALL (8) MARVIN ULTIMATE CLAD FRENCH DOORS AT NEW MASONRY OPENINGS.
- C. MODIFY (2) DORMERS TO ACCOMMODATE DOOR OPENINGS AT EXISTING WINDOWS.INSTALL MARVIN DBL INSWING ULTIMATE CLAD FRENCH DOORS.
- D. INSTALL (2) MARVIN ULTIMATE CLAD FRENCH DOORS AT EXISTING MASONRY DOOR OPENINGS.
- E. REPLACE EXISTING ASPHALT SHINGLES AT (2) DORMERS WITH SLATE SHINGLES TO MATCH EXISTING.
- F. REPAIR EXISTING BRICK DECK SUPPORT WALLS TO MATCH ORIGINAL CONDITION.
- G. ADD 3-LEVEL WOOD DECK STRUCTURE AND STAIR TO ACCOMMODATE SECOND MEANS OF EGRESS.

#### **WEST ELEVATION:**

- A. ADD (9) 8"X8" BRICK VENT PENETRATIONS SIMILAR TO GREENHECK BVE SERIES FRAMELESS GRILL.
- B ADD (I) 12"X16" BRICK VENT PENETRATIONS SIMILAR TO GREENHECK BVE SERIES FRAMELESS GRILL.
- C. ADD (2) METAL DRYER EXHAUST HOODS 5" X 5".

#### **ROOF:**

- A. REPLACE EXISTING ASPHALT SHINGLE ROOFING GAF SLATELINE SHINGLES, ANTIQUE SLATE COLOR.
- B. INSTALL (24) ROOF VENTS VISIBLE ELEMENTS TO BE METAL OR BLACK-PAINTED FINISH.
- C. ADD (2) 4'-0"X5'-0" OPERABLE SKYLIGHTS BY VELUX GGU SERIES OPERABLE CENTER PIVOT.

PUSH Design 2

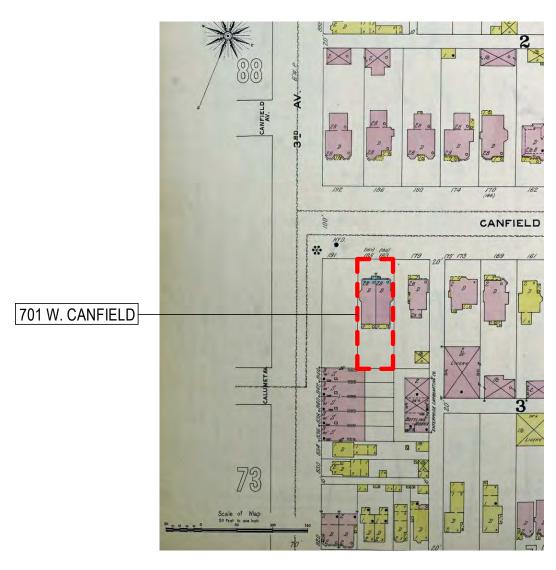
#### SITE:

- A. INSTALL 5" X 10" NON-PERMEABLE CONCRETE PAVERS BY UNILOCK IN RUNNING BOND PATTERN AT TYPICAL WALKS.
- B. INSTALL 14' X 20' IN-GROUND SWIMMING POOL.
- C. INSTALL 6'TALL WOOD FENCE ENCLOSURE AT POOL EQUIPMENT.
- D. ADD (5) PARKING SPACES WITH REAR ACCESS.

PUSH Design 3

## PROPOSED RENOVATIONS TO

## 701 W. CANFIELD



1. 1897 SANBORN MAP VOL. 2, MAP 89



#### **INDEX**

#### SHEET NO.

H.02	HISTORIC PHOTOGRAPHS
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H.04a	EXISTING CONDITIONS - PHOTOGRAPHS - ADDED 12.02.2020
H.05	PROPOSED SITE PLAN - REVISED 12.02.2020
H.06	BASEMENT FLOOR PLANS
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H.08	SECOND FLOOR PLANS
H.09	THIRD FLOOR PLANS
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	PROPOSED EAST ELEVATION
H.13	PROPOSED SOUTH ELEVATION - REVISED 12.02.2020
H.13a	PROPOSED SOUTH ELEVATION (PROPOSED MASONRY OPENINGS) - ADDED 12.02.2020
H.14	PROPOSED WEST ELEVATION
H.15	NOT ISSUED
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H.17	NOT ISSUED
H.18	NOT ISSUED
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H.20	NOT ISSUED
H.21	NOT ISSUED
H.22	EXTERIOR DETAILS - PROPOSED DOOR AT REAR DORMER
H.23	EXTERIOR DETAILS - STAIR & DECK SECTION
H.24	EXTERIOR DETAILS - STAIR & DECK DETAILS - REVISED 12.02.2020
H.25	EXTERIOR MATERIALS - REVISED 12.02.2020
	EXTERIOR MATERIALS
H.27	PROPOSED ENLARGED SITE PLAN AT REAR - REVISED 12.02.2020
H.28	PROPOSED FENCE MATERIALS
	PROPOSED POOL MATERIALS
H.30	PROPOSED DOOR & FIXTURES - ADDED 12.02.2020

# 

#### **SCOPE OF WORK**

#### NORTH ELEVATION (FRONT):

A. REPLACE EXISTING ASPHALT SHINGLES AT (2) DORMERS WITH SLATE SHINGLES TO MATCH EXISTING.

B. REMOVE EXISTING 8' TALL WOOD FENCE AT NW CORNER.

#### **EAST ELEVATION:**

A. REPAIR & CLEAN EXISTING SLATE SHINGLES AT GABLE.

**B.** ADD (11) 8"X8" BRICK VENT PENETRATIONS SIMILAR TO GREENHECK BVE SERIES FRAMELESS GRILL. PROPOSED BRICK VENTS TO SERVE TOILET & KITCHEN EXHAUST VENTING. SEE SHEET H.26.

C. ADD (3) METAL DRYER EXHAUST HOODS - 5" X 5".

#### **SOUTH ELEVATION (REAR):**

A. ADD 3-LEVEL DECK WITH COMPOSITE DECKING (SEE SHEET 24) AND 42" GUARD RAILS TYPICAL AT ALL SIDES.

**B.** EXTEND (4) EXISTING WINDOW OPENING TO FLOOR TO ACCOMMODATE PROPOSED MARVIN ULTIMATE CLAD FRENCH DOORS. BRICK PATCHING TO BE TOOTHED-IN TO MATCH EXISTING MASONRY PATTERN.

**C.** WIDEN (4) EXISTING WINDOW OPENINGS AND EXTEND TO FLOOR TO ACCOMMODATE PROPOSED MARVIN ULTIMATE CLAD FRENCH DOORS. REBUILD ARCH-HEADER TO MATCH PROPOSED OPENING WIDTH. BRICK PATCHING TO BE TOOTHED-IN TO MATCH EXISTING MASONRY PATTERN.

**D.** MODIFY (2) DORMERS TO ACCOMMODATE DOOR OPENINGS AT EXISTING WINDOWS. INSTALL MARVIN DBL INSWING ULTIMATE CLAD FRENCH DOORS.

E. INSTALL (2) MARVIN ULTIMATE CLAD FRENCH DOORS AT EXISTING MASONRY DOOR OPENINGS.

F. REPLACE EXISTING ASPHALT SHINGLES AT (2) DORMERS WITH SLATE SHINGLES TO MATCH EXISTING.

G. REPAIR EXISTING BRICK DECK SUPPORT WALLS TO MATCH ORIGINAL CONDITION.

H. ADD 3-LEVEL WOOD DECK STRUCTURE AND STAIR TO ACCOMMODATE SECOND MEANS OF EGRESS.

I. INFILL (2) EXISTING DOOR OPENINGS WITH MATCHING BRICK RECESSED 1" FROM FACE OF WALL.

J. ADD (6) EXTERIOR WALL-MOUNTED LIGHT FIXTURES. SEE SHEET H.30 FOR SPECS.

#### WEST ELEVATION:

A. REPAIR & CLEAN EXISTING SLATE SHINGLES AT GABLE.

**B.** ADD (9) 8"X8" BRICK VENT PENETRATIONS SIMILAR TO GREENHECK BVE SERIES FRAMELESS GRILL. PROPOSED BRICK VENTS TO SERVE TOILET & KITCHEN EXHAUST VENTING. SEE SHEET H.26.

C. ADD (1) 12"X16" BRICK VENT PENETRATIONS SIMILAR TO GREENHECK BVE SERIES FRAMELESS GRILL.

D. ADD (2) METAL DRYER EXHAUST HOODS - 5" X 5".

#### ROOF

A. REPLACE EXISTING ASPHALT SHINGLE ROOFING GAF SLATELINE SHINGLES, ANTIQUE SLATE COLOR.

**B.** INSTALL (24) ROOF VENTS TO ACCOMMODATE FURNACE INTAKE, COMBUSTION AND EXHAUST - VISIBLE ELEMENTS TO BE METAL OR PAINTED TO MATCH ROOF COLOR - SEE SHEET H.26 FOR TYPES.

C. ADD (2) 46"W X 56"H OPERABLE SKYLIGHTS BY VELUX GGU SERIES OPERABLE CENTER PIVOT. SEE SHEET H.25 FOR SPECS.

#### SITE:

A. INSTALL 5" X 10" NON-PERMEABLE CONCRETE PAVERS BY UNILOCK IN RUNNING BOND PATTERN AT TYPICAL WALKS - SEE H.25 FOR SPECS.

B. INSTALL 14' X 20' IN-GROUND SWIMMING POOL.

C. REMOVE EXISTING FENCE AT REAR LOT LINE. INSTALL 6' TALL WOOD FENCE AS INDICATED ON SHEET H.27.

**D.** ADD (5) PARKING SPACES WITH REAR ACCESS.



1. PHOTO FROM STREET - CA. 1970



2. PHOTO FROM STREET - DATE UNKNOWN





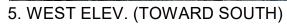
1. PHOTO FROM STREET - EXISTING CONDITIONS

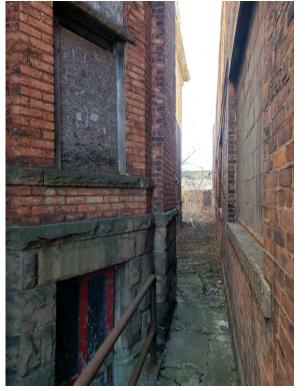


2. PHOTO FROM REAR - EXISTING CONDITIONS

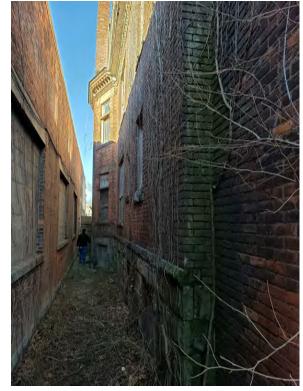








6. WEST ELEV. (TOWARD SOUTH)



7. WEST ELEV. (TOWARD NORTH)



8. WEST ELEV. (TOWARD NORTH)



1. EAST ELEV. (TOWARD NORTH)



2. EAST ELEVATION (TOWARD NORTH)



3. EAST ELEV. (TOWARD SOUTH)



4. EAST ELEV. (TOWARD SOUTH)





5. SOUTH FACADE - WEST SIDE







8. SOUTH FACADE - VIEW TO EAST



1. SIDE WALL AT SW CORNER



2. CENTER WALL AT SOUTH ELEV.

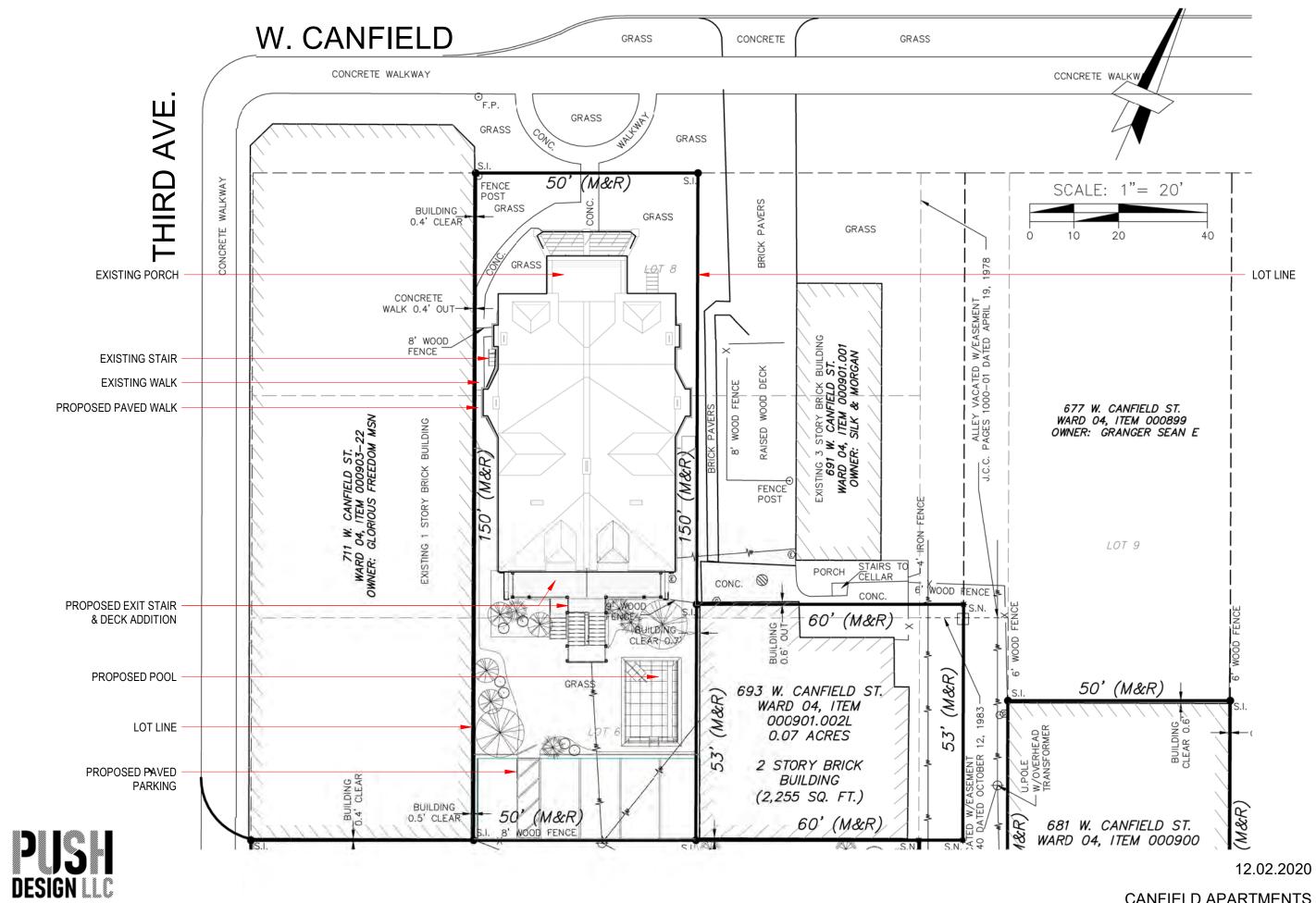


3. CENTER WALL AT SOUTH ELEV.

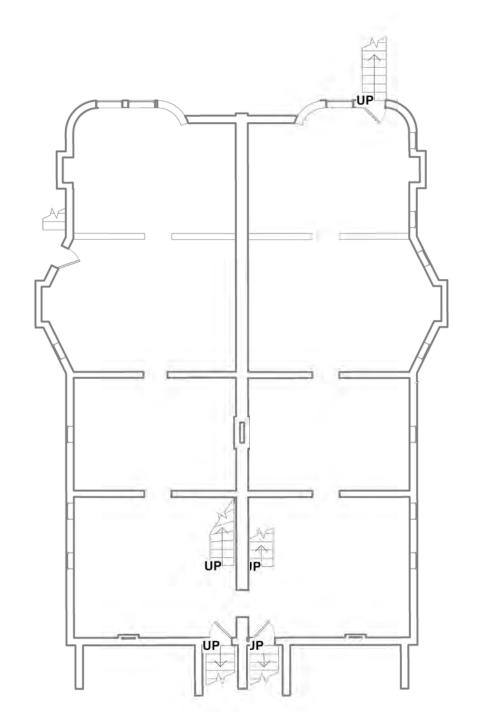


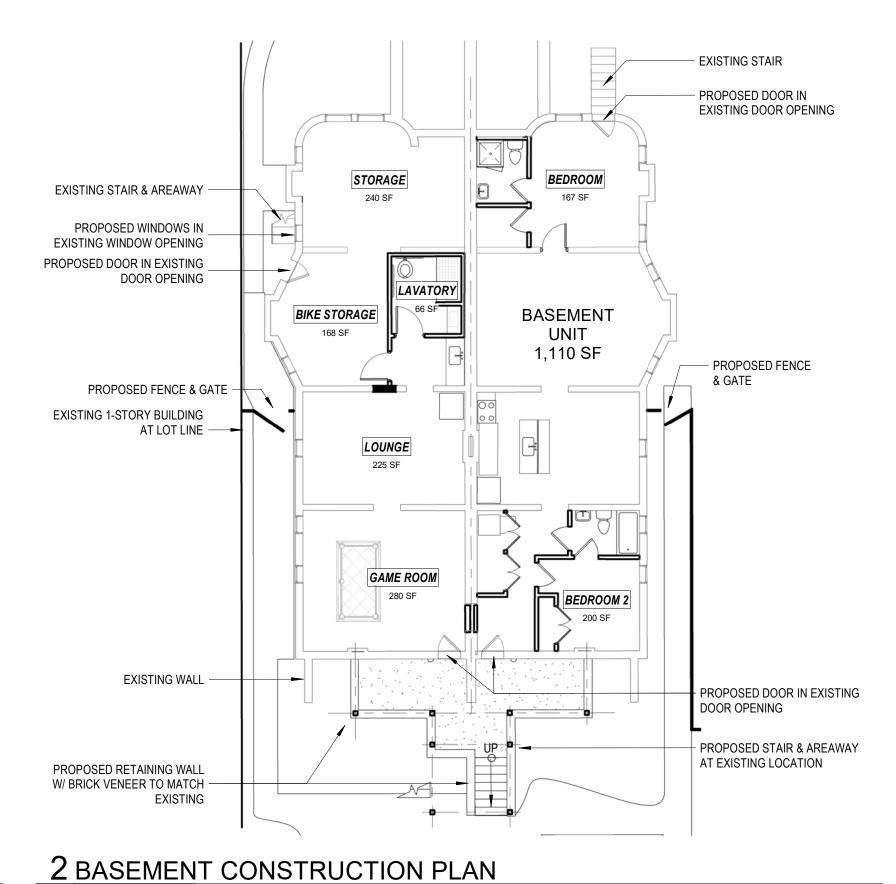
4. SIDE WALL AT SE CORNER





12.02.2020





## 1 EXISTING BASEMENT FLOORPLAN

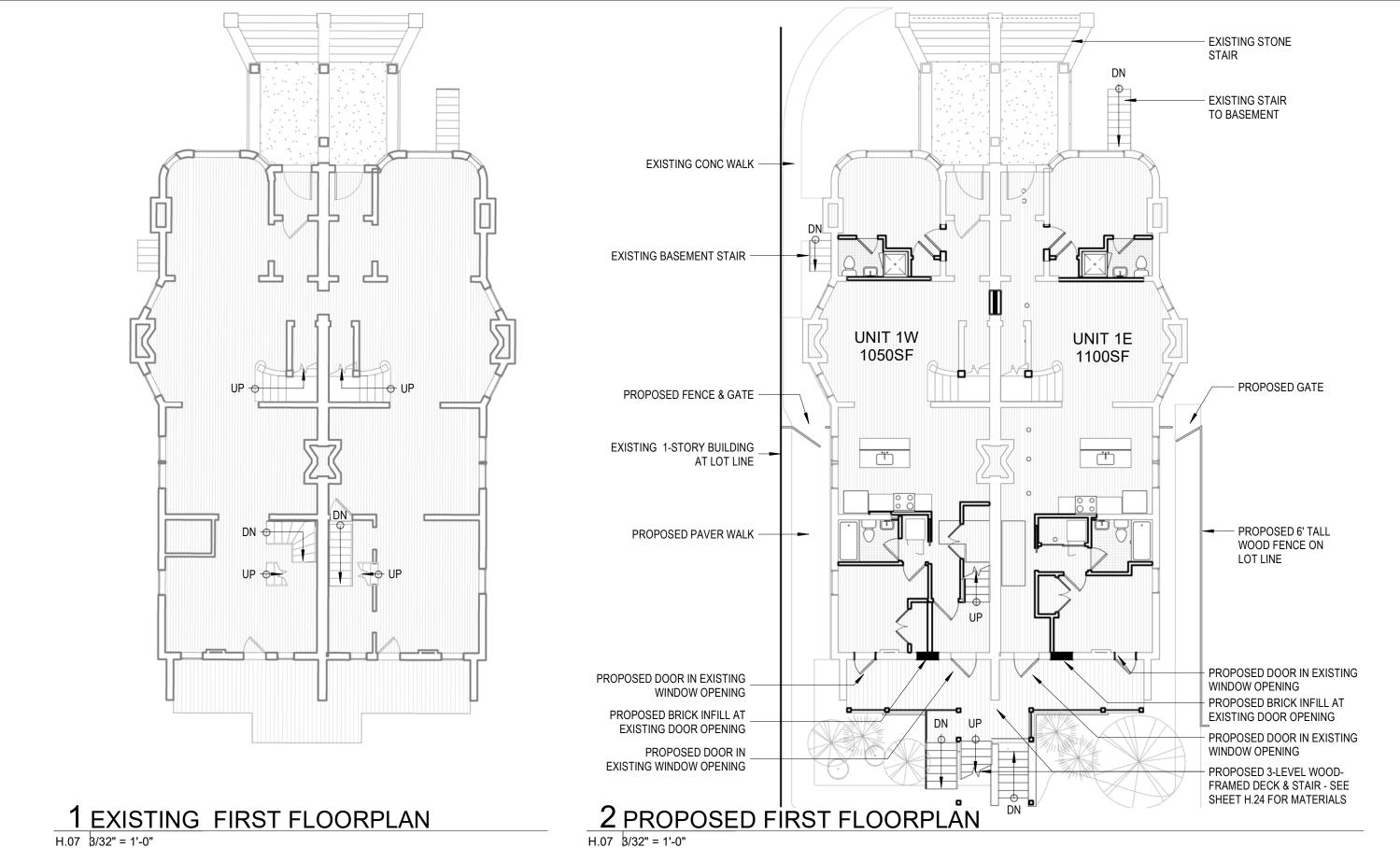
H.06 3/32" = 1'-0"

H.06 3/32" = 1'-0"



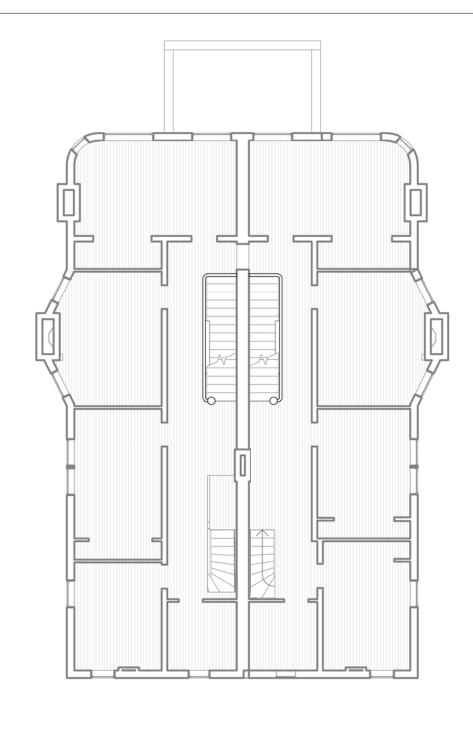
11.16.2020

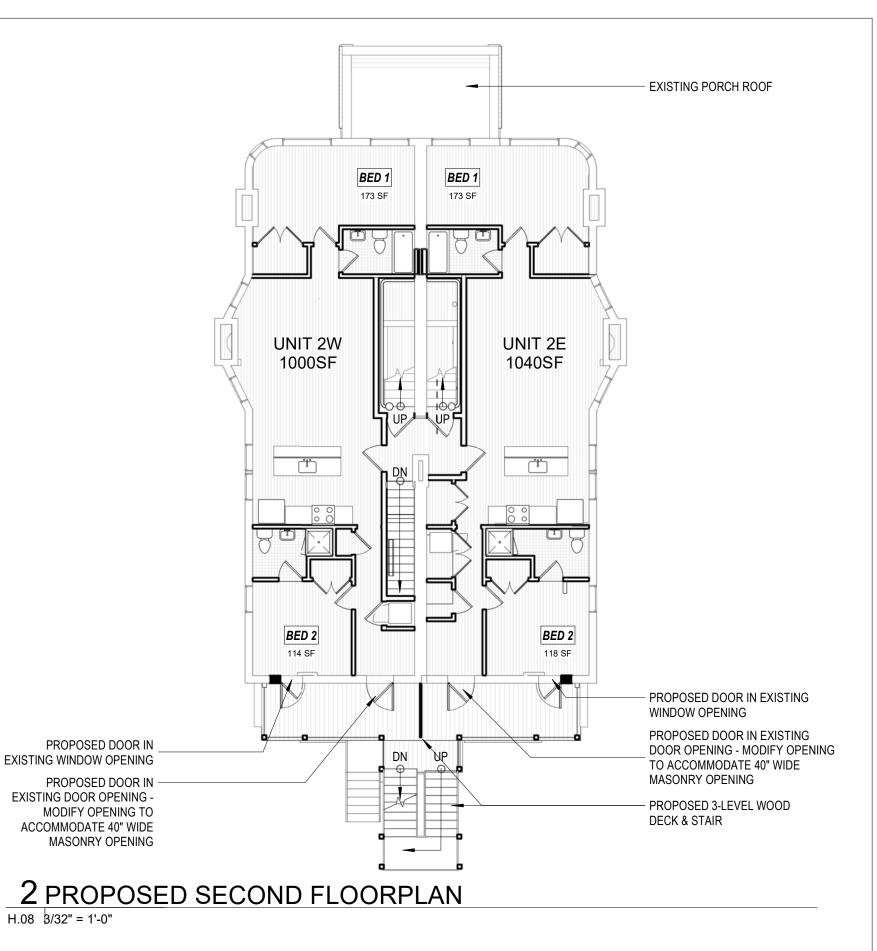
CANFIELD APARTMENTS



DESIGN L.

12.02.2020





**EXISTING SECOND FLOORPLAN** 

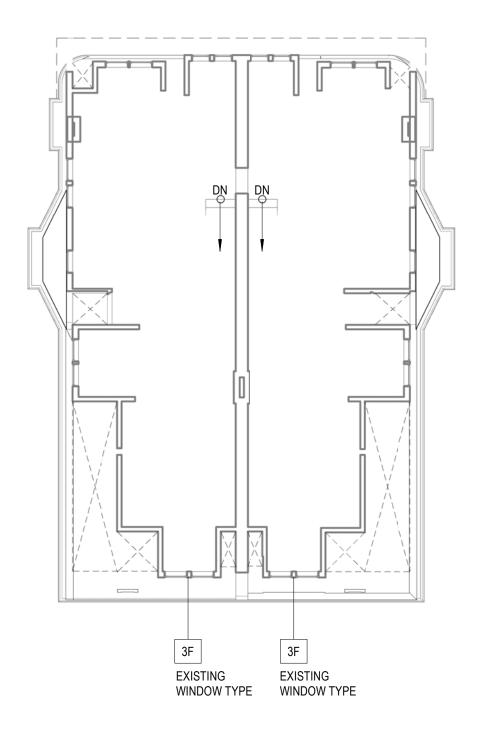
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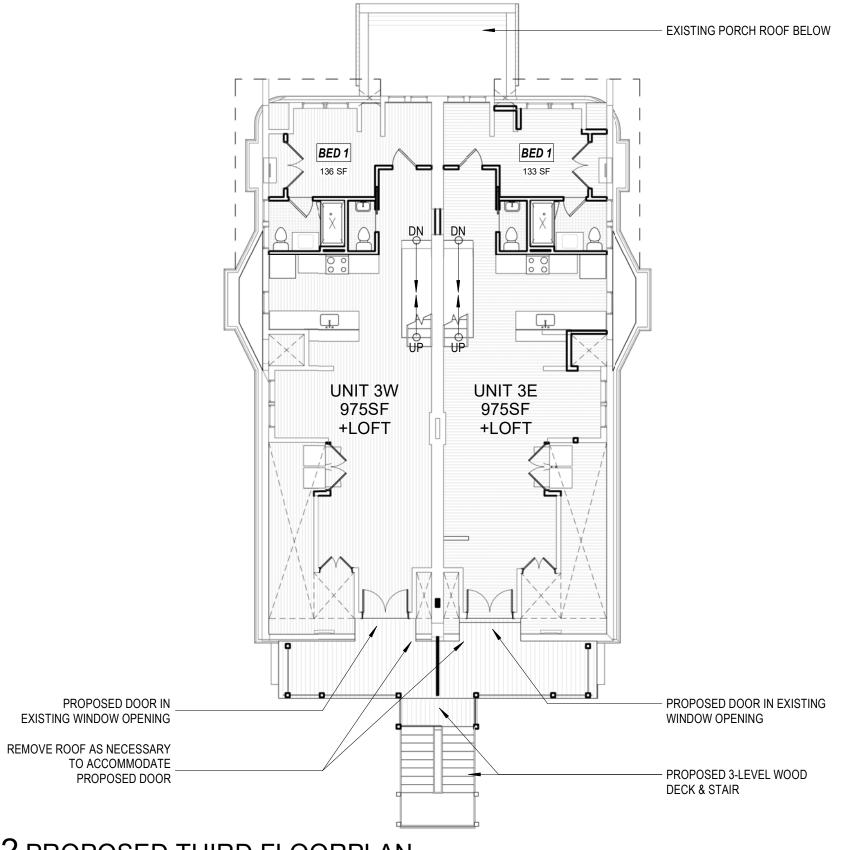


H.08 3/32" = 1'-0"

11.16.2020

**CANFIELD APARTMENTS** 





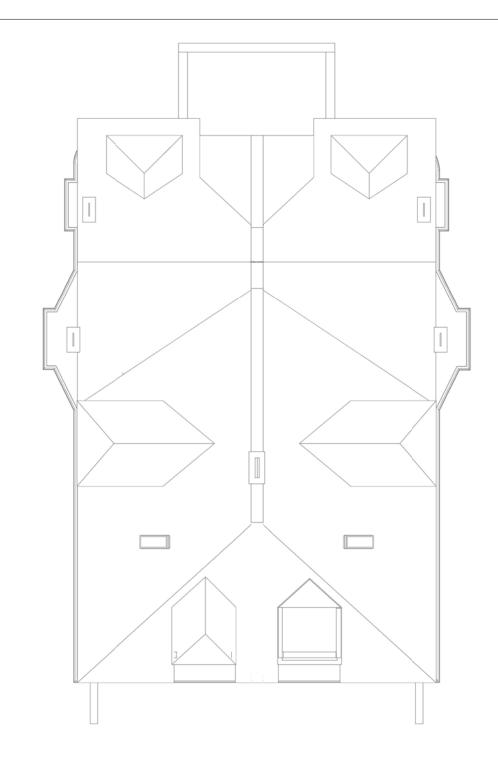
## 1 EXISTING THIRD FLOORPLAN

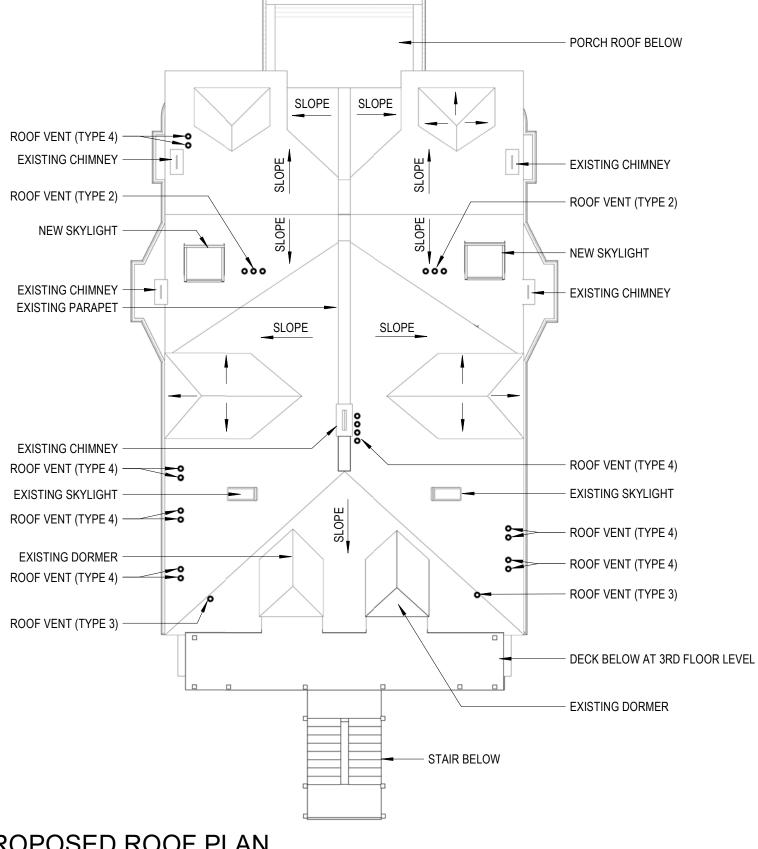
H.09 3/32" = 1'-0"



H.09 3/32" = 1'-0"







1 EXISTING ROOF PLAN

H.10 3/32" = 1'-0"

2 PROPOSED ROOF PLAN

H.10 3/32" = 1'-0"





## 1 PROPOSED NORTH ELEVATION (STREET)

H.11 1/8" = 1'-0"

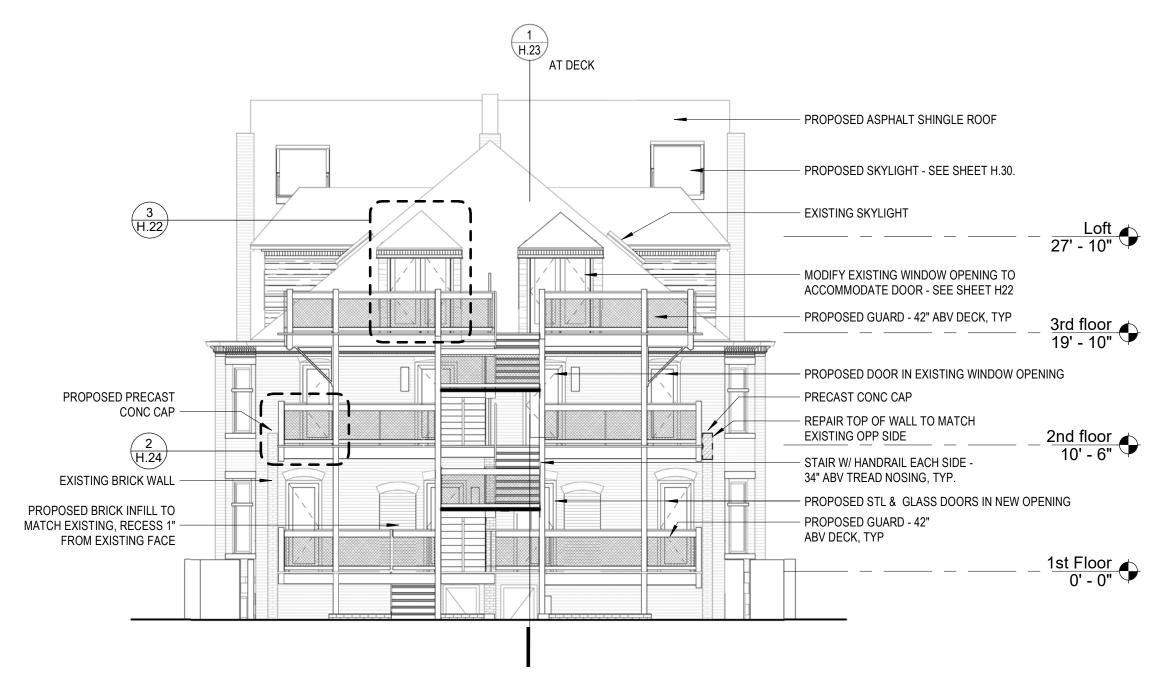




## 1 PROPOSED EAST ELEVATION

H.12 1/8" = 1'-0"





## 1 PROPOSED SOUTH ELEVATION (REAR)

H.13 | 1/8" = 1'-0"

(SEE SHEET H.13a FOR LOCATIONS OF EXISTING MASONRY OPENINGS FOR REFERENCE)





1 EXISTING & PROPOSED MASONRY OPENINGS AT SOUTH ELEVATION
H.13a \$/16" = 1'-0"

(DECK, STAIR & RAILING NOT SHOWN FOR CLARITY)

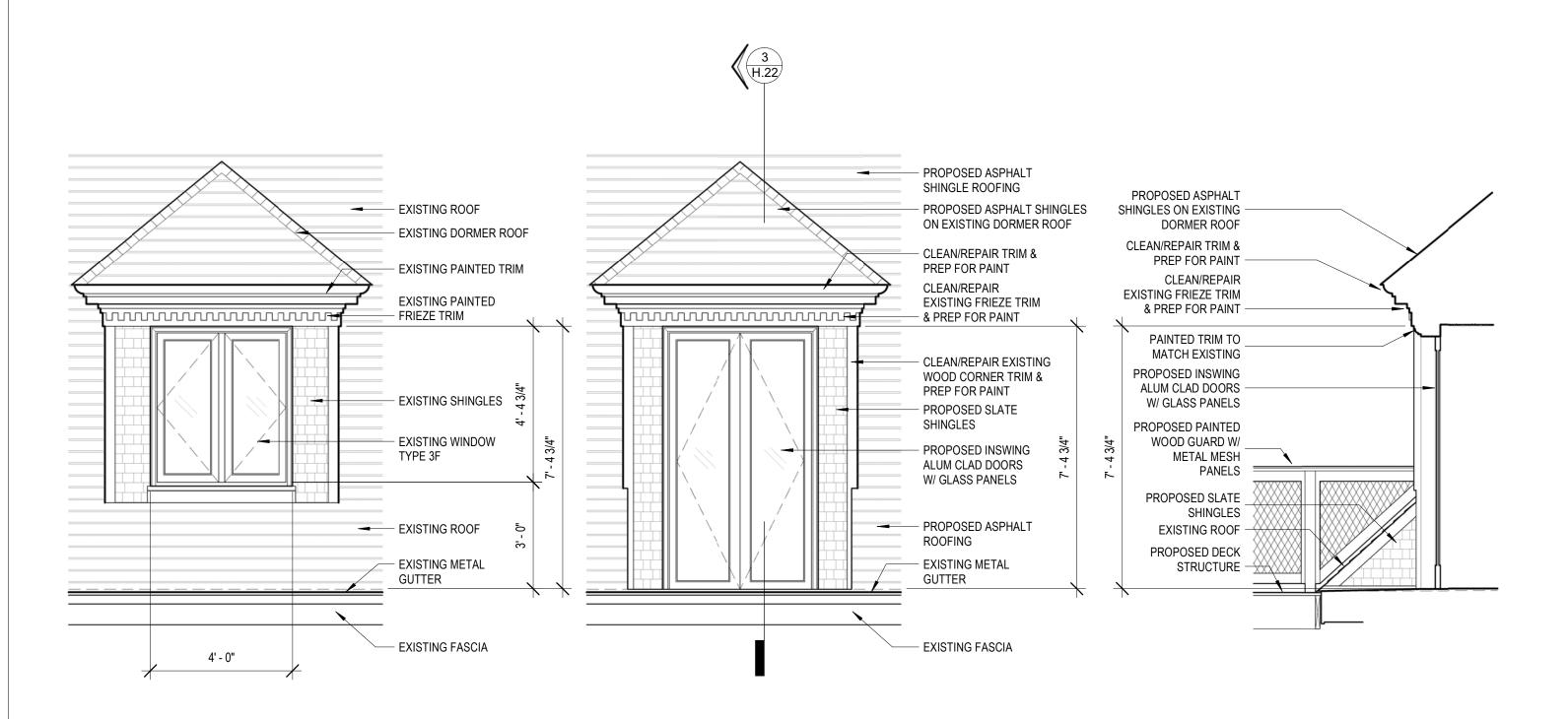


12.02.2020



H.14 1/8" = 1'-0"





1 EXISTING DORMER ELEVATION

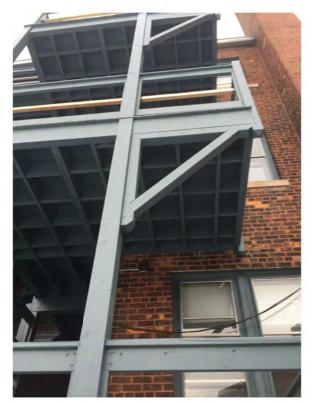
 $\frac{2 \text{ PROPOSED DORMER ELEVATION}}{\text{H.22} \quad |_{3/8"} = 1'\text{-}0"}$ 

3 PROPOSED DORMER SECTION

H.22 |3/8" = 1'-0"



H.22 3/8" = 1'-0"



PROPOSED DECK DETAIL AT 3RD FLOOR



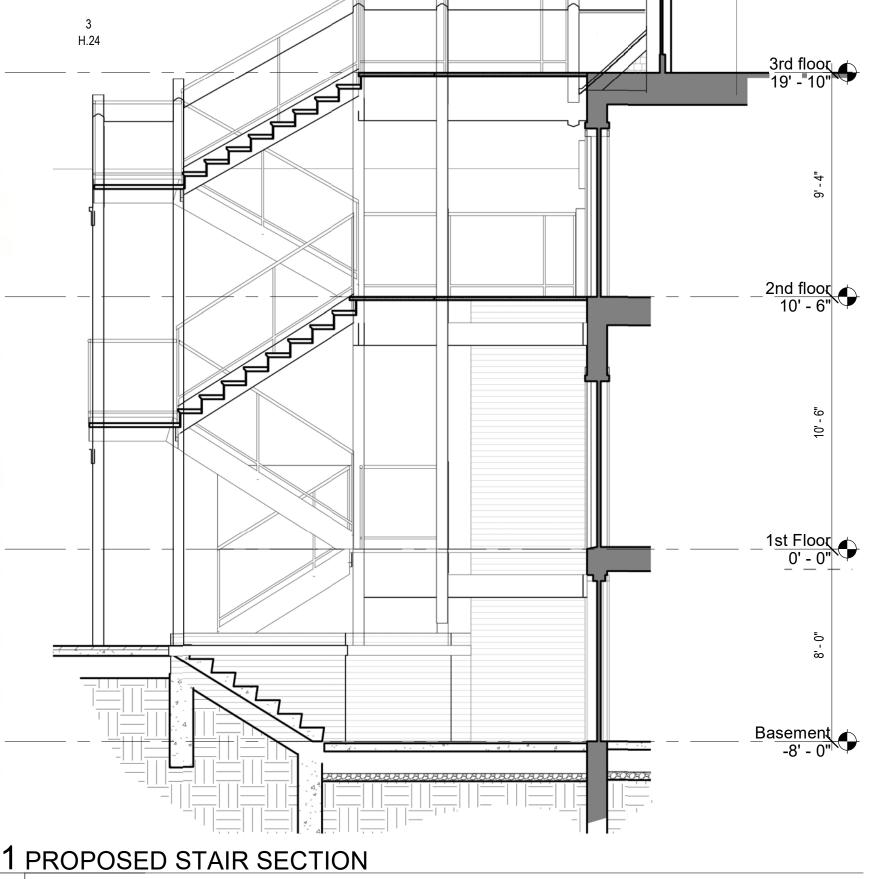
PROPOSED TYPICAL DECK STAIR DETAIL



PROPOSED TYPICAL GUARD RAIL



PROPOSED TYPICAL GUARD RAIL



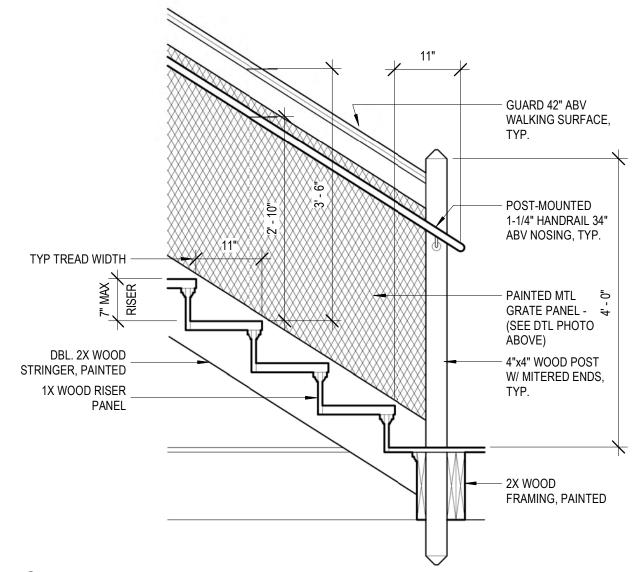
H.23 1/4" = 1'-0"





MFR: TREX SERIES: ENHANCE TYPE: SQUARE EDGE BOARD COLOR: CLAM SHELL

#### PROPOSED COMPOSITE DECKING



3 PROPOSED DECK STAIR DETAIL

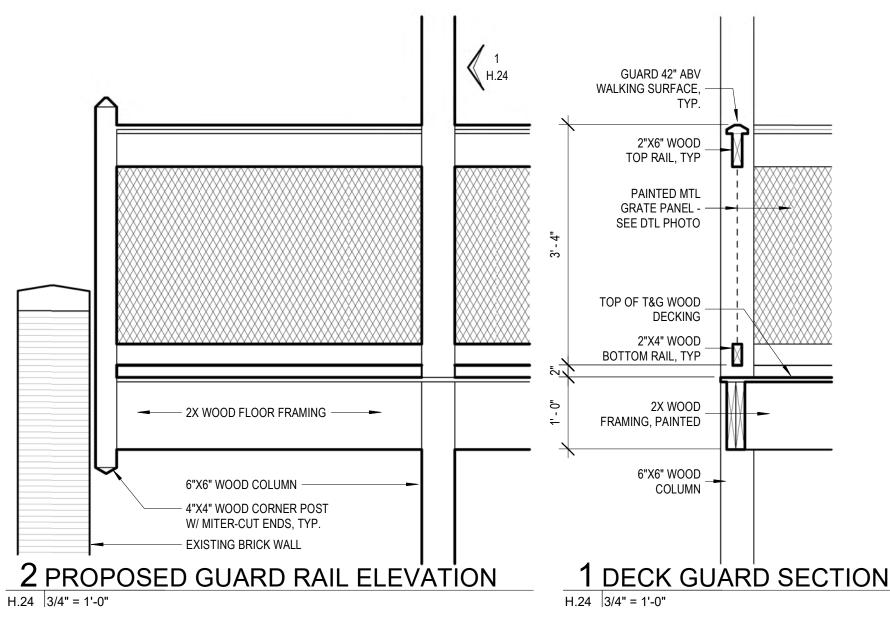
H.24 | 3/4" = 1'-0"







PROPOSED METAL MESH PANEL AT GUARDRAIL



12.02.2020 CANFIELD APARTMENTS

**H.24** 



EXISTING CONDITIONS - VIEW OF EXISTING SLATE SHINGLES AT GABLE (SIM, OPPOSITE SIDE)





PROPOSED ROOFING MATERIAL

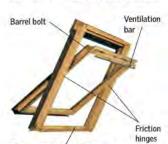
SLATELINE SERIES BY GAF COLOR: ANTIQUE SLATE



## Centre-pivot pine finish roof window - GGL



Centre-pivot roof windows with pine finish.



High quality natural pine, with triple coat finish



PROPOSED SKYLIGHT VELUX MODEL GGU SK-08 SIZE: 46"W X 56"H



15°-90°

The Pine Centre-pivot window (GGL) is a classic and versatile design manufactured in high quality natural pine, finished with triple coat finish. It is suitable for installation in roof pitches between  $15^\circ$  and  $90^\circ$ . For easy operation it is recommended to place the top frame of the window 1.85-2.20m above the floor.

VELUX recommend solar or electrically operated windows with laminated inner pane for windows installed above 2.20m.

#### Features -

- Ventilation bar with dust and insect filter
- Friction springs
- Sash rotates 180° from Inside
- Barrel bolt

#### Benefits -

- Allows fresh air to enter the room while the window is still securely closed
- Allows easy operation of window
- Allows easy and convenient cleaning
   Allows the window to be locked in
- two positions

   At 180° for secure cleaning
- of the exterior pane internally
   At 5° to allow extra ventilation

The window is operated manually using the full width control bar on the ventilation flap along the top of the sash.

To watch an illustration of how the window operates click here.

The pane should be cleaned with a soft, clean, lint-free cloth or non-abrasive sponge. The rest of the window can be cleaned with ordinary household cleaners. The filter can be removed and either washed or replaced.

For further advice on maintenance please click here.

- 10 year VELUX guarantee on windows and flashings
- 3 year guarantee on blinds, shutters and awnings

Guarantee

**Variants** 

Operation

Maintenance

Click here for further information regarding the VELUX guarantee.

#### Interior variants:

White paint finish (GGL).

#### Cladding variants: • NCS standard colour: S 7500-N

- nearest RAL standard colour: 7043.

  Also available: titanium zinc, copper
- Also available: titanium zinc, copper or other cladding types and colours.

12.02.2020

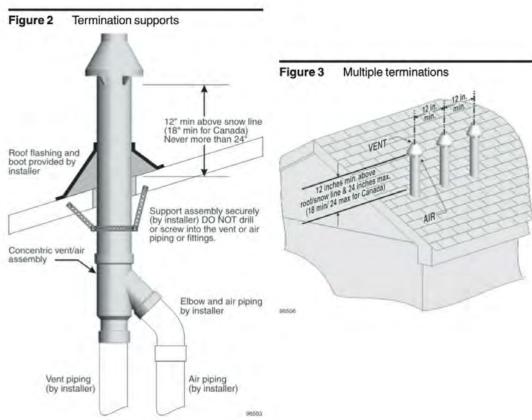
H.25

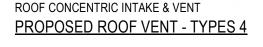




PITCHED ROOF CAP WITH INSECT SCREEN PROPOSED ROOF VENT - TYPE 2

PITCHED ROOF CAP WITH INSECT SCREEN PROPOSED ROOF VENT - TYPE 3









### **BVE**

#### **Extruded Aluminum Brick Vent**

#### **Application and Design**

Brick vents provide a permanent means of ventilation for crawl spaces, hung ceilings, incinerator rooms, chimney flues, foundations, pipe spaces and corridors. Extruded construction provides a quality finished appearance. A high water stop at the rear and deep overlapping blades with storm stops provide maximum resistance to rain and weather.

#### **Standard Construction**

Frame .......Heavy gauge extruded 6063T5 aluminum, 4 in. x 0.125 in. nominal wall thickness

Blades.........Heavy gauge extruded 6063T5 aluminum, 0.125 in. nominal wall thickness, positioned at 45° angles

Construction . . . Mechanically fastened

Insect screen ...18 in. x 14 in. aluminum mesh, inside mount (rear)

Finish......204-R1 Clear anodize

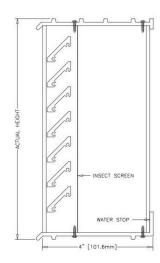
Available Sizes .8 1/8 in. W x 2 3/8 in. H 8 1/8 in. W x 4 3/4 in. H 8 1/8 in. W x 7 3/4 in. H 12 in. W x 2 3/8 in. H 12 in. W x 4 3/4 in. H 12 in. W x 7 3/4 in. H 12 in. W x 11 3/4 in. H 15 5/8 in. W x 7 3/4 in. H 15 5/8 in. W x 15 3/4 in. H 16 1/2 in. W x 2 3/8 in. H 16 1/2 in. W x 4 3/4 in. H 16 1/2 in. W x 7 3/4 in. H 16 1/2 in. W x 15 3/4 in. H 24 in. W x 2 3/8 in. H 24 in. W x 4 3/4 in. H 24 in. W x 7 3/4 in. H 32 in. W x 7 3/4 in. H

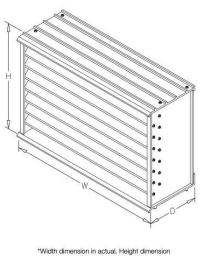
48 in. W x 7 3/4 in. H

#### Options (at additional cost)

- Opposed blade damper
- Straight duct
- (0.063 in aluminum for up to 18 in. wall thickness)
- A variety of architectural finishes including:

Integral color anodize (medium or dark bronze only) Baked enamel paint Kynar paint



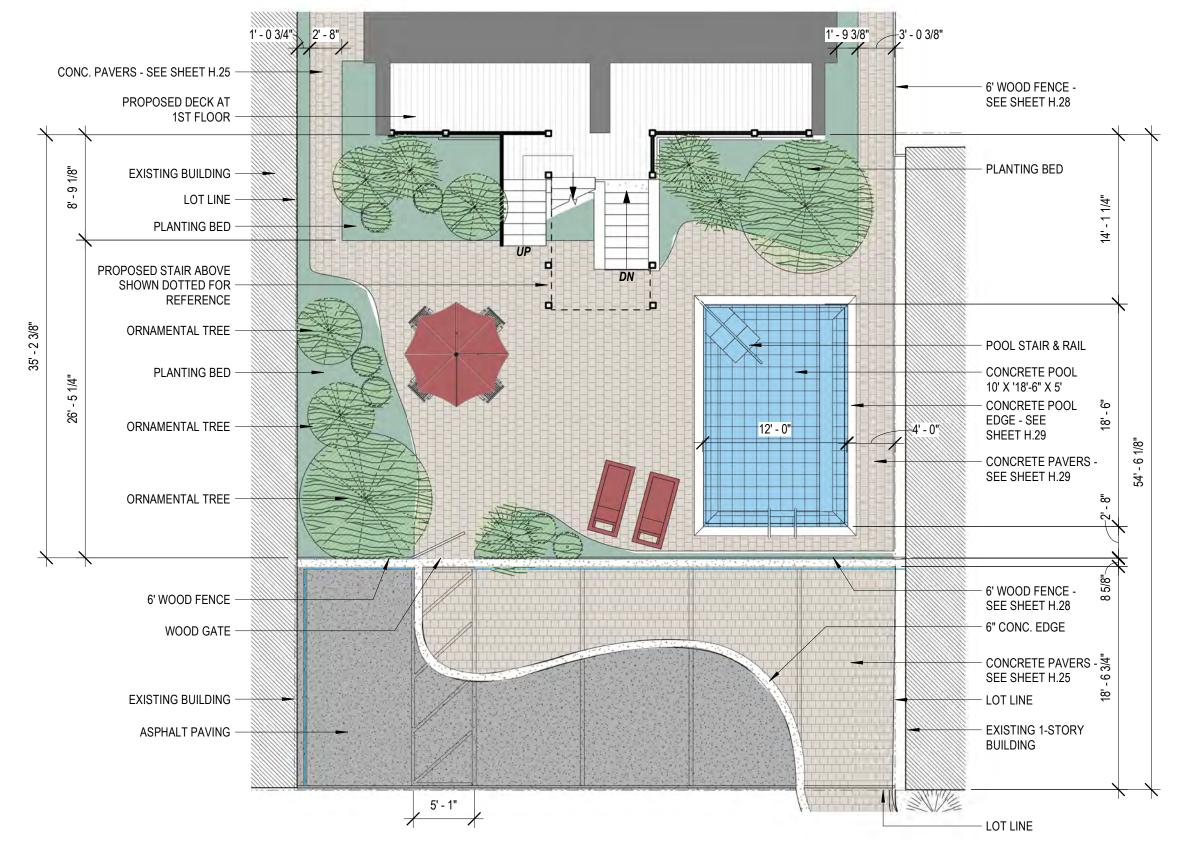


1/4 in. greater due to mortar ribs.

**INTAKE & EXHAUST** 

PROPOSED WALL PENETRATION - BRICK VENT





## 1 PROPOSED ENLARGED REAR SITE PLAN

H.27 1/8" = 1'-0"







1. EXISTING FENCE AT NORTH (FRONT) FACADE 2. EXISTING FENCE AT REAR LOT LINE

3. DETAIL PHOTOGRAPH OF EXISTING FENCE AT REAR



4. PROPOSED FENCE TYPE



5. PROPOSED FENCE TYPE



CEDAR GATE TO MATCH FENCE TYPE



6. PROPOSED GATE TYPE





1. PROPOSED POOL TYPE

CONCRETE WALLS WITH TILE BAND AT WATERLINE



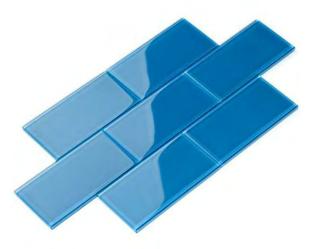
3. PROPOSED POOL EDGE MATERIAL
12" x 1-1/2" PRECAST TERRAZZO - GREY



2. PROPOSED 4" TILE BAND AT WATERLINE

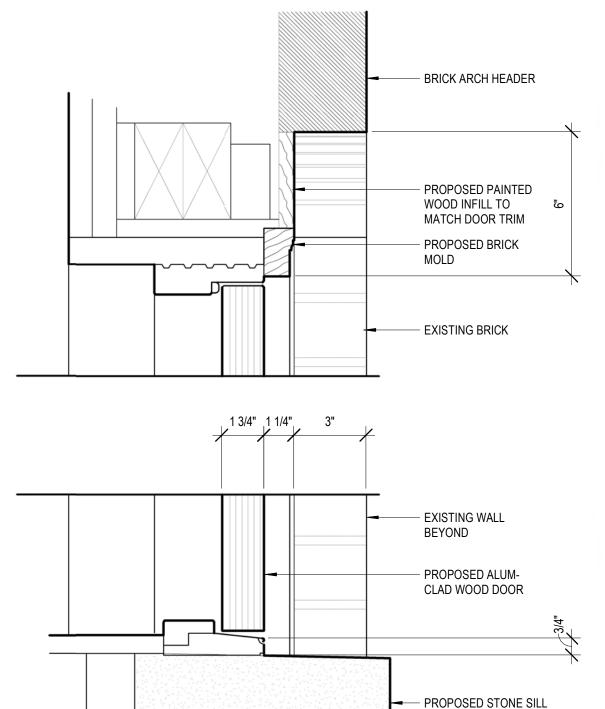


4. PROPOSED DECK PAVING MATERIAL WESTPORT CLASSIC BY UNILOCK COLOR: GRANITE



TILE: 1" x 3" GLASS SUBWAY TILE STYLE: MEDITERRANEAN BLUE BY GIORBELLO





TO MATCH EXISTING



## PROPOSED ALUMINUM-CLAD WOOD EXTERIOR ENTRY DOOR

MFR: MARVIN MODEL: ULTIMATE SWINGING FRENCH PATIO DOOR FINISH: PREFINISHED ALUMINUM COLOR: BLACK



#### PROPOSED EXTERIOR LIGHT AT REAR

MFR: DWELLED MODEL: STEAMPUNK LED WALL SCONCE FINISH: BLACK

FINISH: BLACK SIZE: 12"H X 9-3/8"W

1 DOOR HEAD & SILL DETAIL

H.30 3" = 1'-0"

