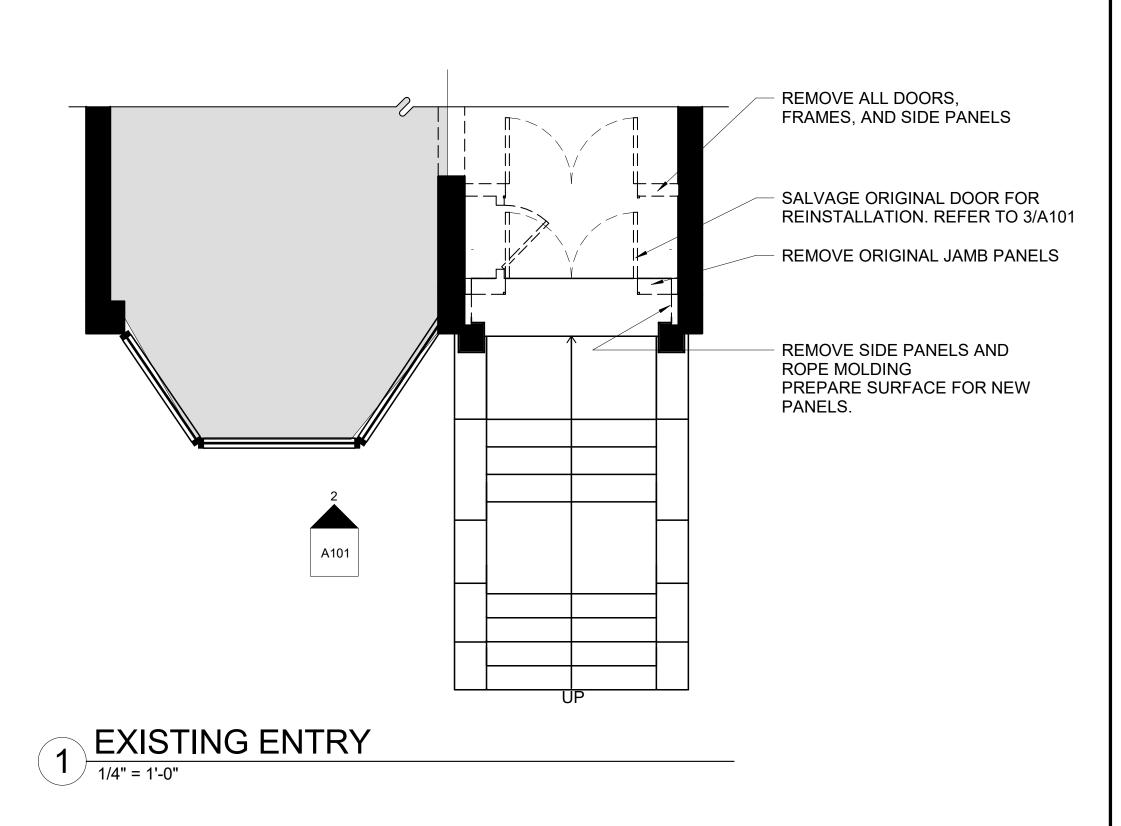
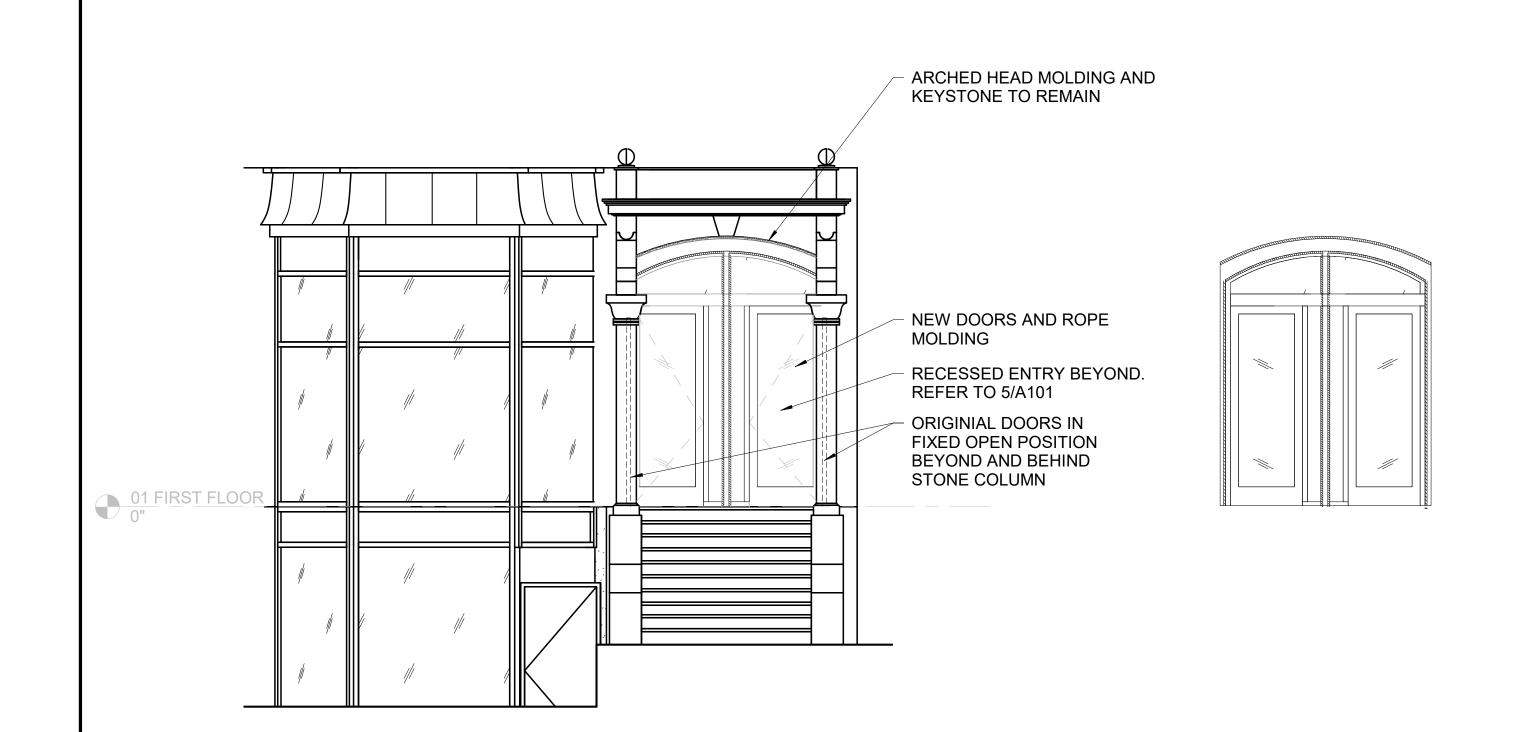


2 EXISTING ELEVATION

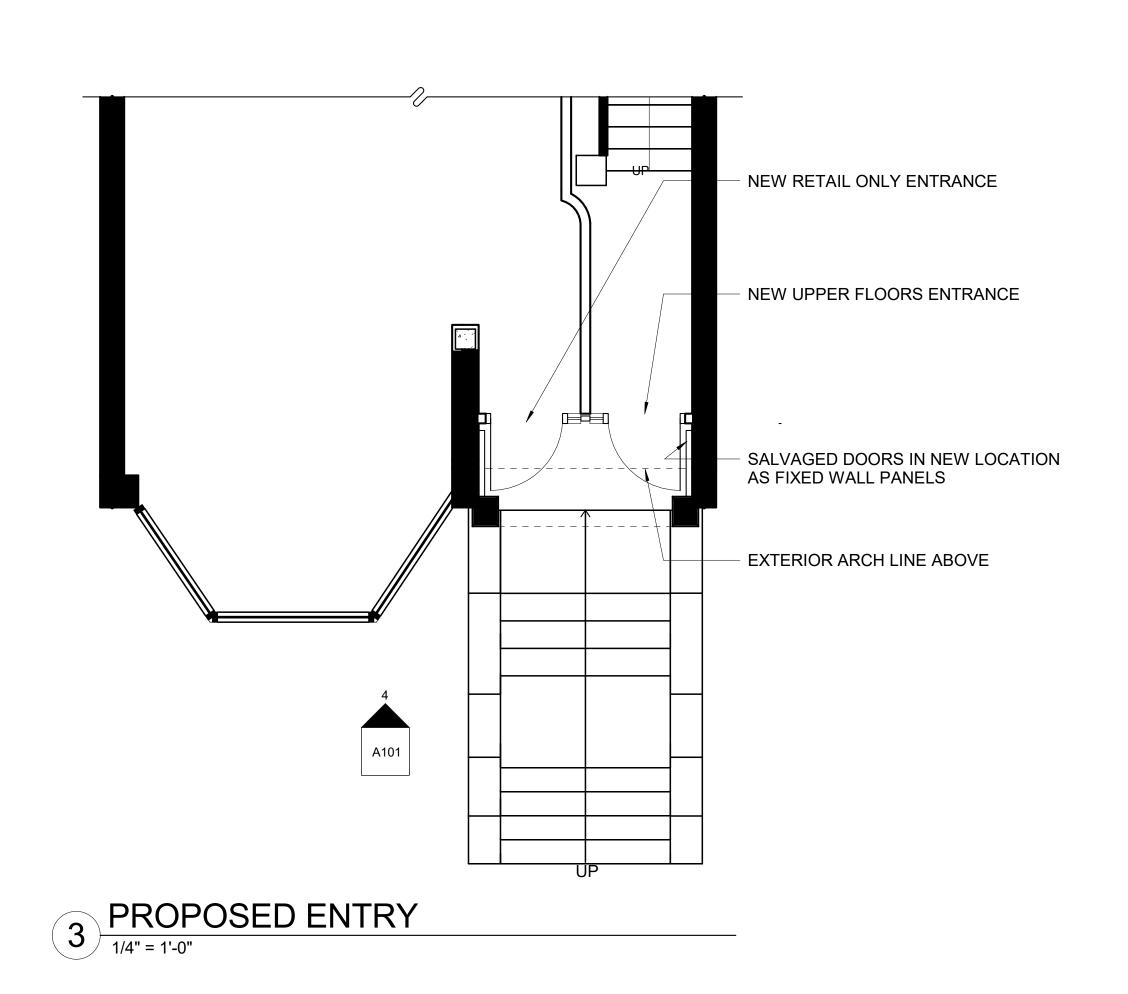
1/4" = 1'-0"











# 123 Newbury Street

UrbanMeritage

123 Newbury Street Boston, MA

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L J

DESIGN DEVELOPMENT



	•	
Scale		1/4" = 1'-0'
Juale		-, 0
	A1 1	2017 00

 Scale
 1/4" = 1'-0"

 Project Number
 2017.80

 Date
 11/21/2017

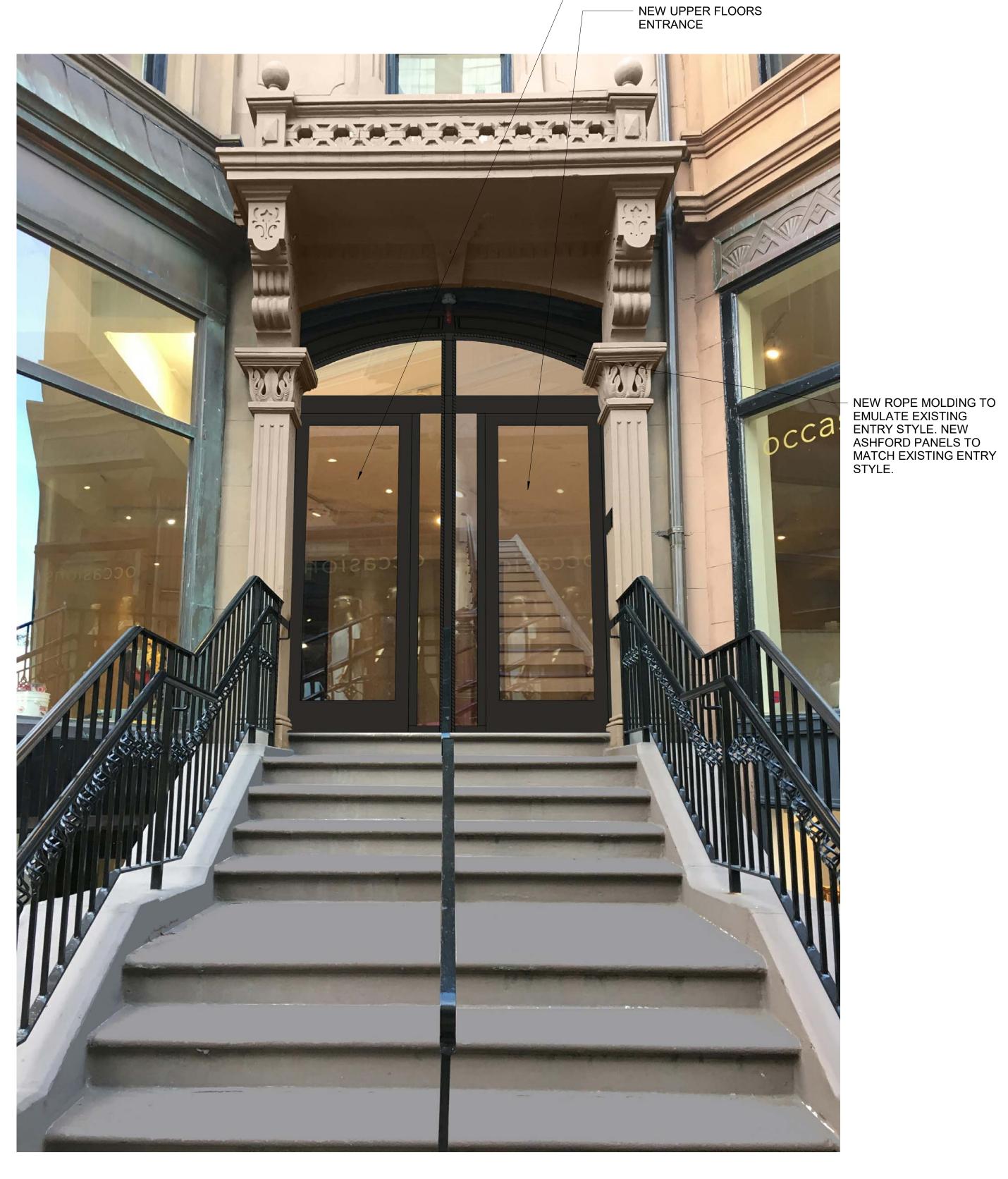
 Drawn by
 JWC + MR

 Checked by
 TT

A101

PROPOSED ENTRY
PLANS AND
ELEVATIONS





NEW RETAILONLY ENTRANCE

BEFORE AFTER

# 123 Newbury Street

UrbanMeritage

123 Newbury Street Boston, MA

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DESIGN DEVELOPMENT



Scale	No.	Description	Date
Scale			
	Scale		

 Project Number
 2017.80

 Date
 11/21/2017

 Drawn by
 MR

 Checked by
 JC

P1

**ENTRY VIEW** 



- AREAS TO BE CORRECTED



BEFORE AFTER

# 123 Newbury Street

UrbanMeritage

123 Newbury Street Boston, MA

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REUSED DOORS AS SIDE PANELS

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**DESIGN DEVELOPMENT** 



No.	Description	Date
Scale		

11/21/2017 Drawn by

> P2 **ENTRY VIEW**

# ROOF 5 FOURTH FLOOR 1 TYPE THIRD TYPE TYPE FLOOR TYPE TYPE TYPE SECOND TYPE TYPE TYPE TYPE TYPE FLOOR FIRST TYPE FLOOR STOREFRONT / TO REMAIN BASEMENT 8 - DOORS TO REMAIN REAR ELEVATION SCALE 1/4" = 1 FT. SCALE 1/4" = 1 FT.

# FACADE WORK NOTES:

REMOVE AND REPLACE WINDOW. DESIGN BASED ON MARVIN MAGNUM, DOUBLE HUNG, FULL LITE WOOD WINDOW, LOW-E ARGON FILLED IG. COVER EXIST. WOOD SILLS WITH SELF ADHERED MEMBRANE FLASHING AND ALUM. CLADDING. REMOVE AND REPLACE INTERIOR TRIM FOR WINDOW INSTALLATION. RESTORE AND FIELD PAINT EXISTING EXTERIOR WOOD TRIM AT WINDOW PERIMETER.

WINDOW REPLACEMENT SCHEDULE:

TYPE A R.O. 31.5"X84"

TYPE B R.O. 43.5"X84"

TYPE C R.O. 43.5"X78"

TYPE D R.O. 31.5"X78"

TYPE E R.O. 38"X93"

TYPE F R.O. 38"X68"

- 2. CUT AND REPOINT BRICK MASONRY (HATCHED AREAS SHOWN). MORTAR TO MATCH EXISTING IN COLOR, TEXTURE AND TOOLING.
- 3. BROWNSTONE CRACK REPAIR. USE CONPROCO MIMIC REPAIR MORTAR, OR APPROVED EQUAL.
- BROWNSTONE SPALL REPAIR.USE CONPROCO MIMIC REPAIR MORTAR, OR APPROVED EQUAL.
- RECONSTRUCT SAGGING ROOF CORNICE. REMOVE AND REPLACE COPPER SKIRT ROOF. REFRAME CORNICE ROOF. REMOVE AND REPLACE TEN DETERIORATED DENTIL BLOCKS. PROVIDE NEW 20 OZ. COPPER CLADDING WITH FLAT, SOLDERED SEAMS AND INTEGRAL GUTTER.
- POWERWASH AND RE—COAT ENTIRE FRONT FACADE WITH CONPROCO ELASTOMERIC WATERPROOF COATING. NOTE EXISTING COATING PRESENT.
- 7. PATCH SPALLS AND CRACKS AT ENTRY STEPS AND LOWER PATIO RETAINING WALLS. CLEAN AND REPAINT ALL METAL RAILINGS AT STEPS AND WALLS.
- BASEMENT VAULT.

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WWW.BUILDINGENVELOPETECH.COM

OWNER:

URBAN MERITAGE, LLC 85 NEWBURY STREET, SUITE 400 BOSTON, MA 02116

PROJECT TITLE:

EXTERIOR RESTORATION AND RELATED WORK

123 NEWBURY STREET BOSTON, MA

OWNERS REPRESENTATIVE:

CBRE NEW ENGLAND

DRAWING TITLE:

ELEVATIONS

PROJECT NO: 17051

DRAWN BY: DAH

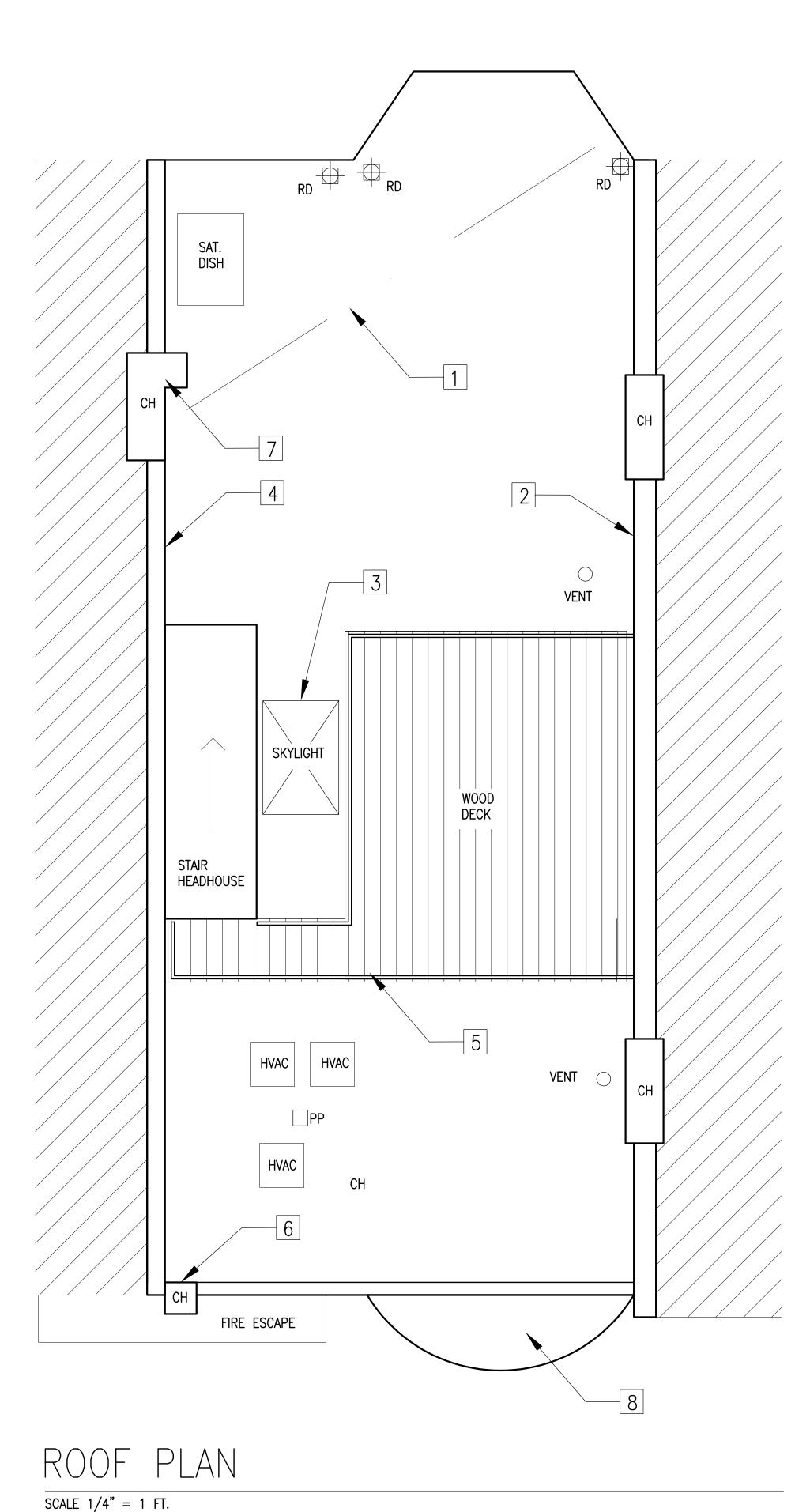
CHECKED BY: LER

FILE NAME: 17051-plans.dwg

SCALE: AS NOTED

DATE: 9/15/2017

DRAWING NUMBER:



# ROOF WORK NOTES:

- 1. STRIP IN SEAM AT ELEVATION TRANSITION WITH NEW 9" SEMIO-CURED SELF AHDERED EPDM FLASHING.
- 2. CUT IN NEW 16 OZ. COPPER REGLET FLASHING ENTIRE LENGTH OF RISING BRICK MASONRY WALL. AT DECK, STEP NEW FLASHING UP 2 COURSES OF BRICK ABOVE DECKING.
- 3. REMOVE AND REPLACE EXISTING SKYLIGHT WITH NEW DOUBLE DOME, CLEAR ACRCYLIC UNIT.
- 4. RESECURE METAL COPING FLASING AT PARTY WALL.
- 5. SCRAPE AND PAINT METAL RAILING AT DECK. INSTALL NEW POST CAPS AT ALL WOOD POSTS.
- 6. REPOINT CHIMNEY 100%, ALL FOUR SIDES, ENTIRE HEIGHT FROM 4TH FLOOR FIRE ESCAPE PLATFORM UP TO TOP OF CHIMNEY.
- 7. SPOT REPOINT 25% OF L-SHAPED CHIMNEY AND RESECURE LOOSE BRICKS IN FLUE.
- REMOVE AND REPLACE LOWER BUILT-UP ASPHALT ROOF WITH NEW ADHERED .060 EPDM MEMBRANE ROOF SYSTEM. PROVIDE NEW MECHANICALLY FASTENED POLYISO INSULATION, R-30. PROVIDE NEW 20 OZ. COPPER GUTTER, CONNECTED TO EXISTING DOWNSPOUT.

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OWNER:

URBAN MERITAGE, LLC 85 NEWBURY STREET, SUITE 400 BOSTON, MA 02116

PROJECT TITLE:

EXTERIOR RESTORATION AND RELATED WORK 123 NEWBURY STREET BOSTON, MA

OWNERS REPRESENTATIVE:

CBRE NEW ENGLAND

DRAWING TITLE:

**ROOF PLAN** 

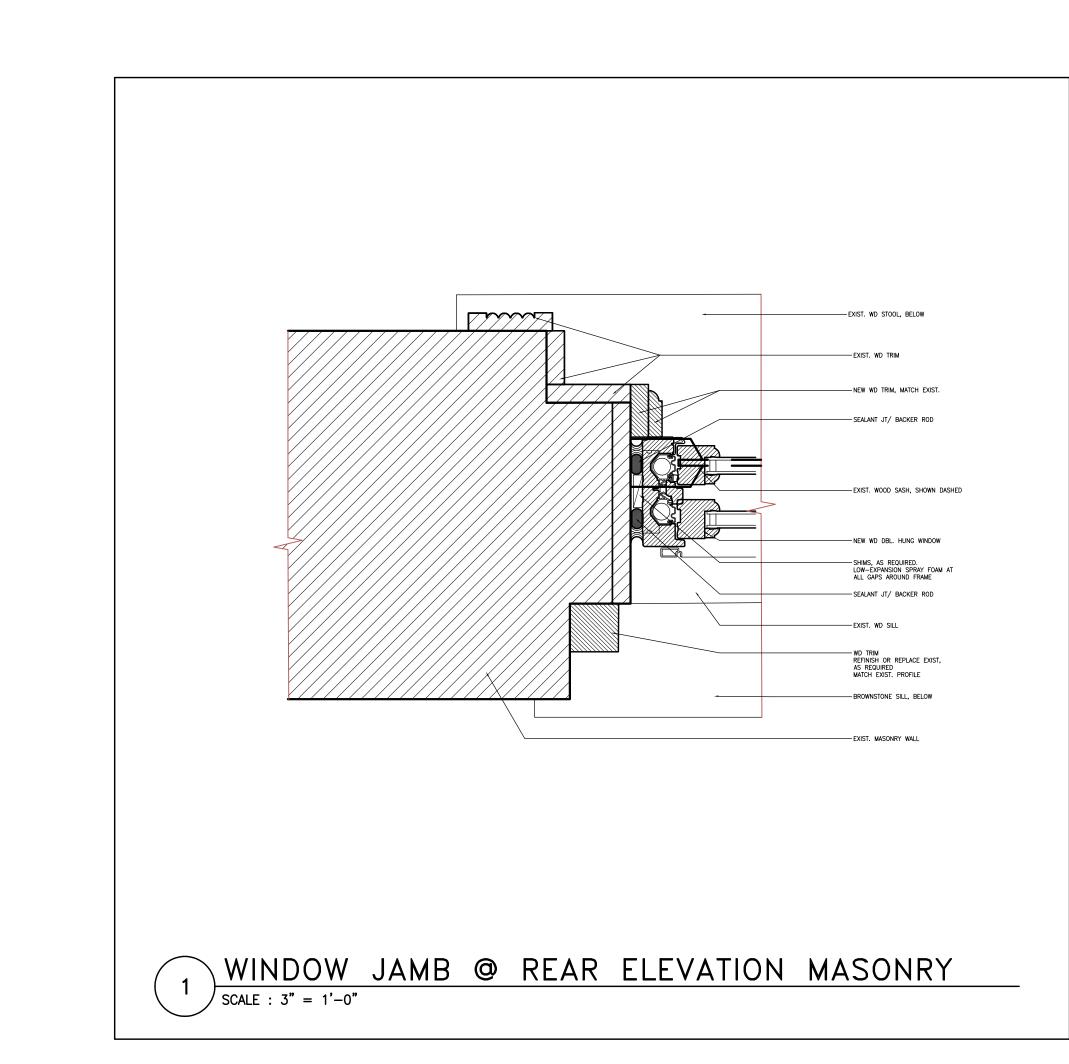
PROJECT NO: 17051
DRAWN BY: DAH
CHECKED BY: LER

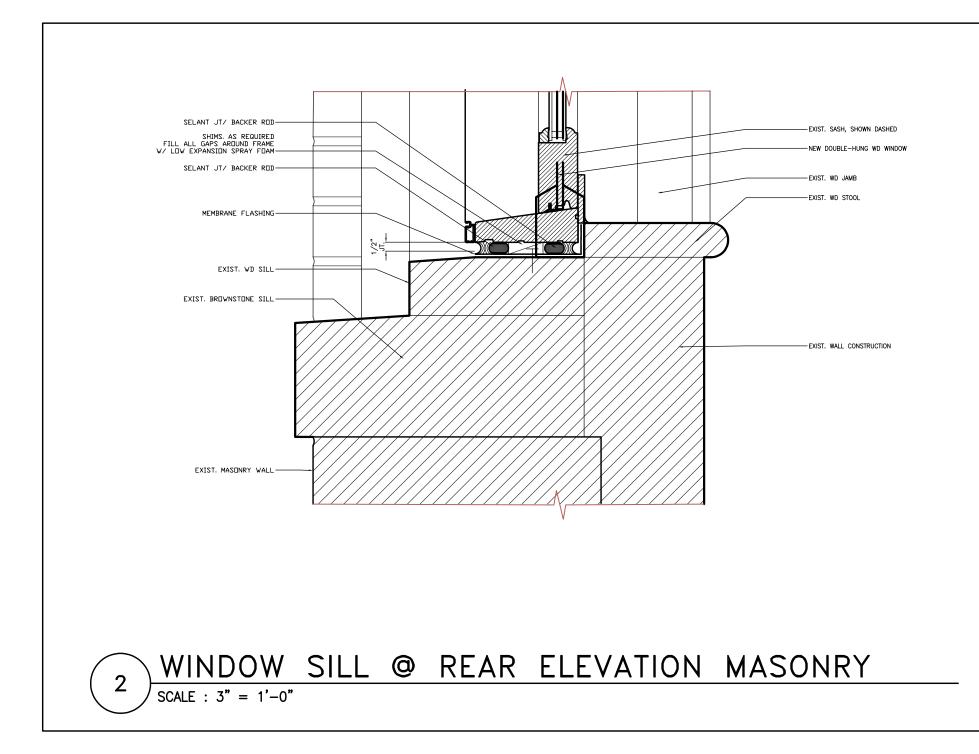
FILE NAME: 17051—plans.dwg

SCALE: AS NOTED

A-102

9/15/2017





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(F) 508 238 2718
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# OWNER:

URBAN MERITAGE, LLC 85 NEWBURY STREET, SUITE 400 BOSTON, MA 02116

PROJECT TITLE:

EXTERIOR RESTORATION AND RELATED WORK 123 NEWBURY STREET BOSTON, MA

OWNERS REPRESENTATIVE:

CBRE NEW ENGLAND

DRAWING TITLE:

DETAILS

PROJECT NO: 17051

DRAWN BY: EK

CHECKED BY: LER

FILE NAME: 17051—plans.dwg

SCALE: AS NOTED

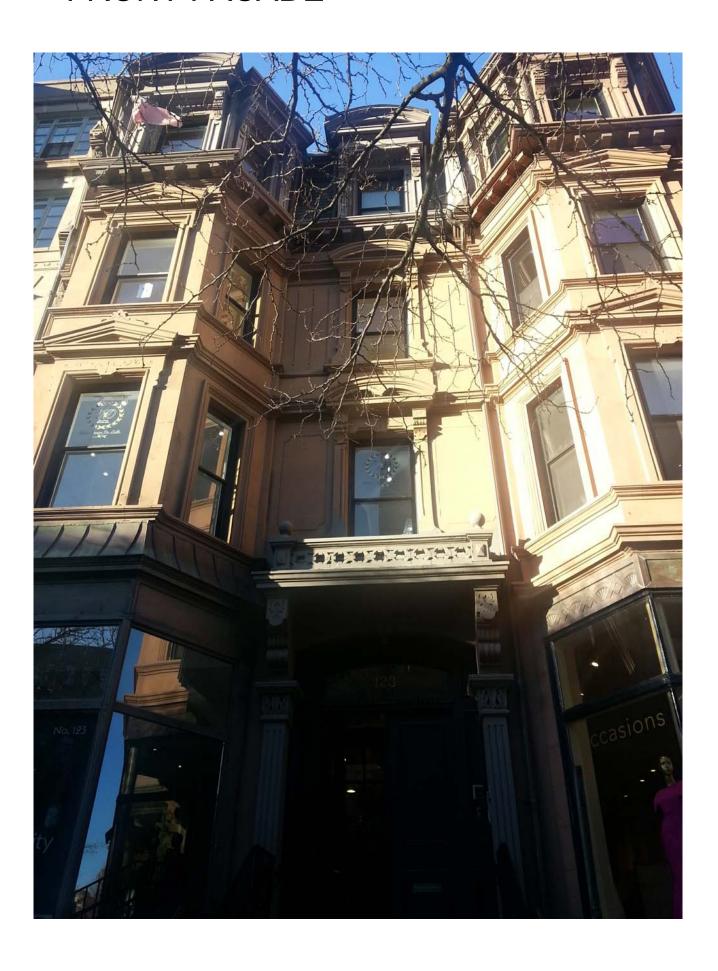
DATE: 11/21/2017

DRAWING NUMBER:



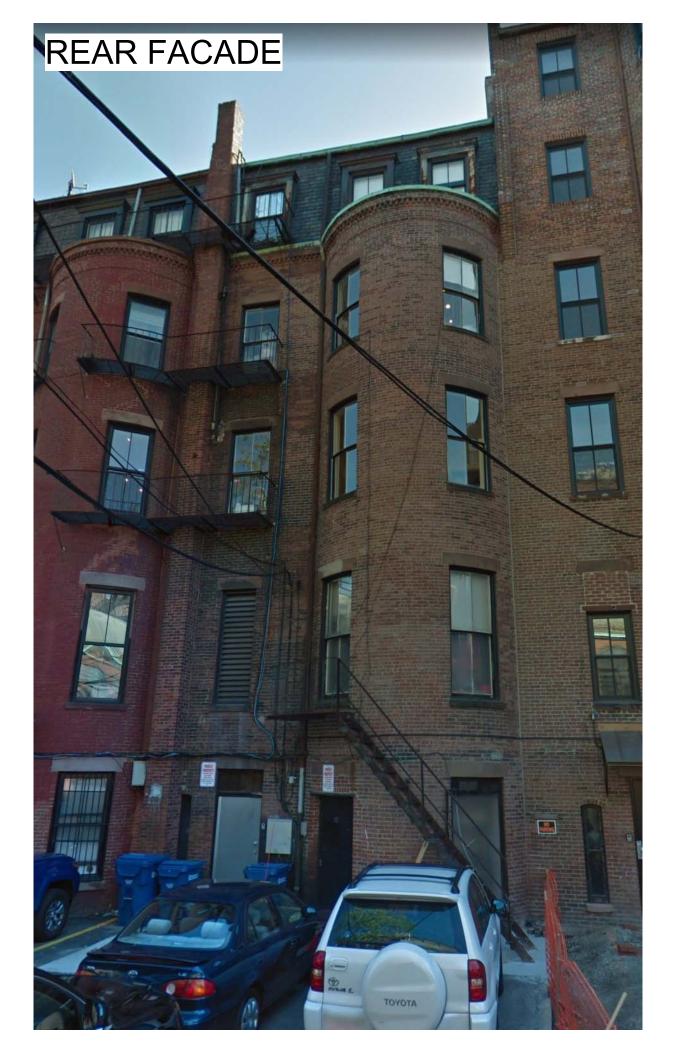


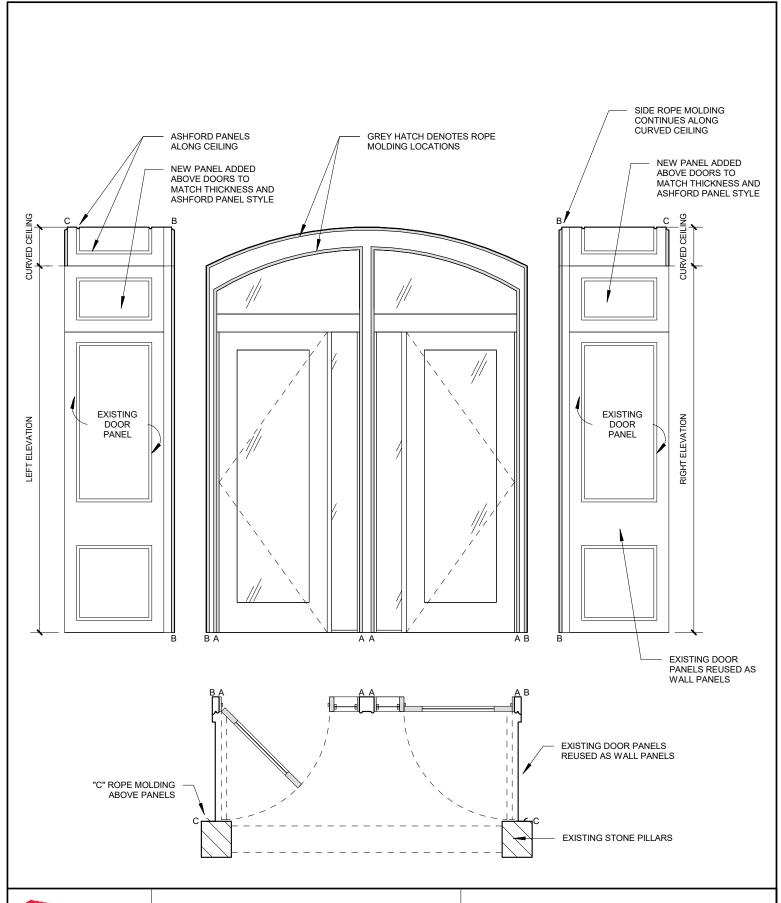
# FRONT FACADE



# FRONT FACADE







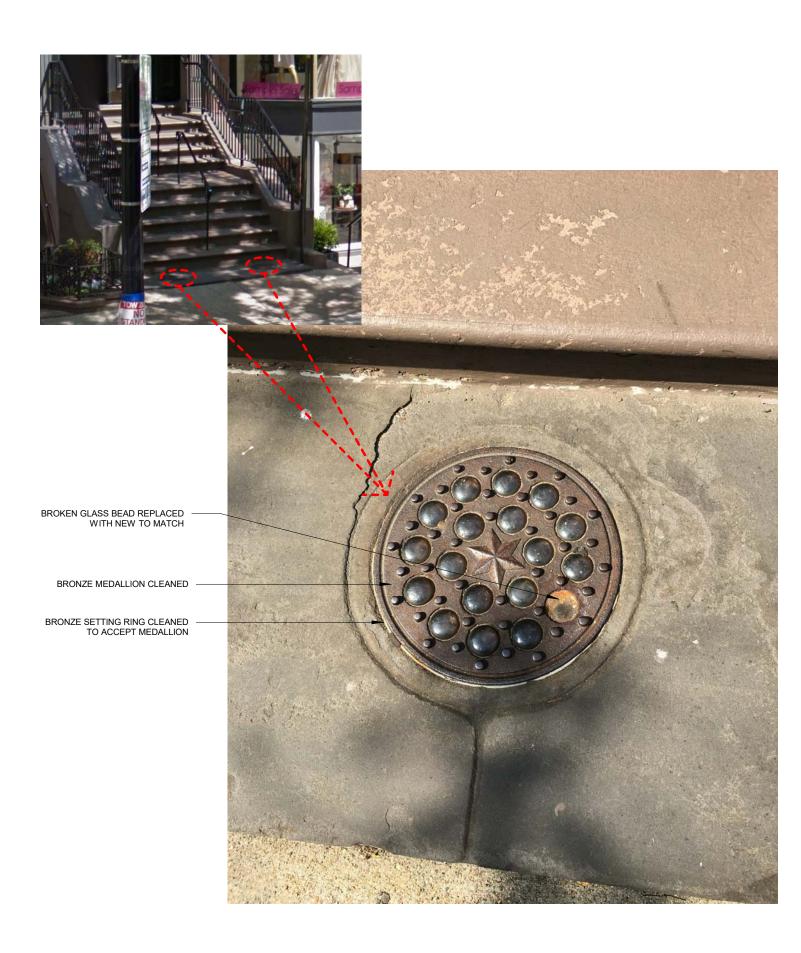


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# **ENTRY ROPE MOLDING LOCATIONS**

Project Number	2017.80	CIZ 001	
Date	12/01/17	SK-001	
Drawn by	JWC		
Checked by	TT	Scale 3/8" = 1'-0"	

# **EXISTING CAST IRON LIGHT WELL MEDALLION**





# **MEMORANDUM**

DATE: NOVEMBER 30, 2017

TO: MR. STEPHEN J. STASHESKI

DIRECTOR OF CONSTRUCTION

URBANMERITAGE, LLC

85 NEWBURY STREET, SUITE 400

BOSTON, MA 02116

FROM: DAVID HORTON, P.E.

**RE:** BUILDING ENVELOPE CONDITIONS

123 NEWBURY STREET

BOSTON, MASSACHUSETTS

BET PROJECT NO: 17051

Steve,

Per your request, this correspondence has been prepared to respond to the comments from the BBAC in regard to the proposed work at 123 Newbury Street. Also attached are reformatted drawings as requested.

# **Existing Window Conditions:**

Existing windows are wood framed hung units with single pane glass. The
existing windows are in poor condition. During our site inspection, building
tenants reported cold air drafts and difficulty of operation. In summary, the
existing glazing is thermally inefficient, the window hardware is aged and difficult
to operate, and the wood frames and sashes are deteriorated with age (see
photos below). Full replacement is recommended.



Typical existing window conditions. Note deteriorated wood, single pane glass, and aged hardware.





Typical existing window conditions. Note deteriorated wood, single pane glass, and aged hardware.

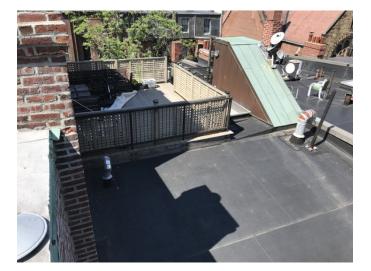


Note rotted wood and water damage at existing rear window sash and sill.

# **Roofing Conditions:**

- The main portion of the building is covered with an adhered single ply EPDM membrane roof system, which is installed over mechanically fastened polyisocyanurate foam insulation. The rear window bay roof consists of a built-up asphalt roofing assembly. Photographs of existing roof area conditions are shown below.
- There is an acrylic dome skylight located between deck and stair headhouse. The skylight is cracked and should be replaced. The skylight can be replaced with a similar double-dome acrylic, curb-mounted unit to match the existing opening. No modifications to the skylight opening will be needed.





Overview of main roof, which is covered with an adhered EPDM membrane roof system.



Overview of existing skylight. Note crack.



Overview of rear window bay roof. Roof consists of built-up asphalt roofing.



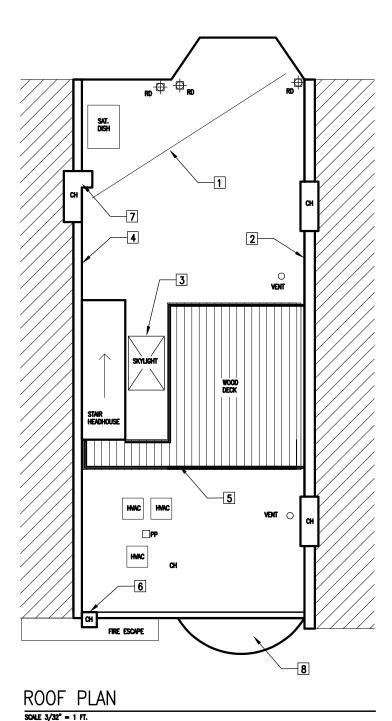
Please contact us if you are in need of any further information.

Respectfully Submitted,

David Horton, P.E.

Engineer

Enc: Reformatted Drawings A-101, A102, A103



# **ROOF WORK NOTES:**

- STRIP IN SEAM AT ELEVATION TRANSITION WITH NEW 9" SEMIO-CURED SELF AHDERED EPDM FLASHING.
- CUT IN NEW 16 OZ. COPPER REGLET FLASHING ENTIRE LENGTH OF RISING BRICK MASONRY WALL. AT DECK, STEP NEW FLASHING UP 2 COURSES OF BRICK ABOVE DECKING.
- REMOVE AND REPLACE EXISTING SKYLIGHT WITH NEW DOUBLE DOME, CLEAR ACRCYLIC UNIT.
- 4. RESECURE METAL COPING FLASING AT PARTY WALL.
- SCRAPE AND PAINT METAL RAILING AT DECK. INSTALL NEW POST CAPS AT ALL WOOD POSTS.
- REPOINT CHIMNEY 100%, ALL FOUR SIDES, ENTIRE HEIGHT FROM 4TH FLOOR FIRE ESCAPE PLATFORM UP TO TOP OF CHIMNEY.
- SPOT REPOINT 25% OF L-SHAPED CHIMNEY AND RESECURE LOOSE BRICKS IN FLUE.
- REMOVE AND REPLACE LOWER BUILT—UP ASPHALT ROOF WITH NEW ADHERED .060 EPDM MEMBRANE ROOF SYSTEM. PROVIDE NEW MECHANICALLY FASTENED POLYSO INSULATION, R-30. PROVIDE NEW 20 OZ. COPPER GUTTER, CONNECTED TO EXISTING DOWNSPOUT.

BILLDING ENVELOPE TECHNOLOGES, INC.
117 PURCHASE STREET

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### OWNER:

URBAN MERITAGE, LLC 85 NEWBURY STREET, SUITE 400 BOSTON, MA 02116

### PROJECT TITLE:

EXTERIOR RESTORATION AND RELATED WORK 123 NEWBURY STREET BOSTON, MA

#### OWNERS REPRESENTATIVE

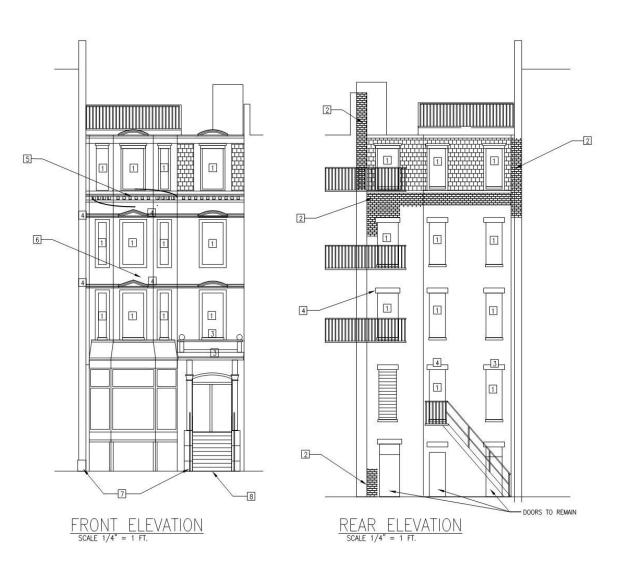
CBRE NEW ENGLAND

DRAWING TITLE

ROOF PLAN

PROJECT NO: 17851
DIMINI BY: EX
CHECKED BY: LER
FILE NAME: 17651-plans.dag
SCALE: A5 17651-plans.dag

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### PROJECT TITLE:

EXTERIOR RESTORATION AND RELATED WORK 123 NEWBURY STREET BOSTON, MA

#### OWNERS REPRESENTATIVE:

CBRE NEW ENGLAND

# FACADE WORK NOTES:

REMOVE AND REPLACE WINDOW. DESIGN BASED ON MARVIM MAGNUM, DOUBLE HUNG, WOOD WINDOW, LOW-E ARGON FILLED IG. COVER EXIST. WOOD SILLS WITH SELF ADHERED MEMBRANE FLASHING. RESTORE EXISTING WOOD SILLS. REMOVE AND REPLACE EXTERIOR BRICKMOLD TRIM AT JAMBS AND HEAD. SEAL WINDOW PERIMETER, AND FIELD PAINT TRIM AND WINDOWS.

### WINDOW REPLACEMENT SCHEDULE:

TYPE A R.O. 31.5"X84"
TYPE B R.O. 43.5"X84"
TYPE C R.O. 43.5"X78"
TYPE D R.O. 31.5"X78"
TYPE E R.O. 30"X78"
TYPE F R.O. 41.5"X78"
TYPE G R.O. 66"X40.5"

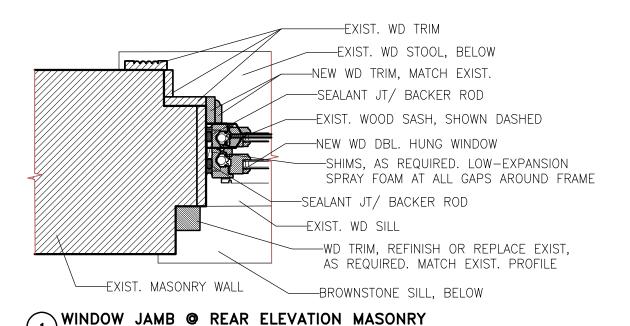
- CUT AND REPOINT BRICK MASONRY (HATCHED AREAS SHOWN).
- 3. BROWNSTONE CRACK REPAIR.
- 4. BROWNSTONE SPALL REPAIR.
- RECONSTRUCT SAGGING ROOF CORNICE. REMOVE AND REPLACE COPPER SKIRT ROOF. REFRAME CORNICE ROOF. REMOVE AND REPLACE TEN DETERIORATED DENTIL BLOCKS. PROVIDE NEW 20 OZ. COPPER CLADDING WITH FLAT, SOLDERED SEAMS AND INTEGRAL GUTTER.
- POWERWASH AND RE-COAT ENTIRE FRONT FACADE WITH CONPROCO ELASTOMERIC WATERPROOF COATING, NOTE EXISTING COATING PRESENT.
- PATCH SPALLS AND CRACKS AT ENTRY STEPS AND LOWER PATIO RETAINING WALLS. CLEAN AND REPAINT ALL METAL RAILINGS AT STEPS AND WALLS.
- RESTORE CAST IRON LIGHT WELL MEDALIONS AT BASEMENT VAULT.

DRAWING TITLE:

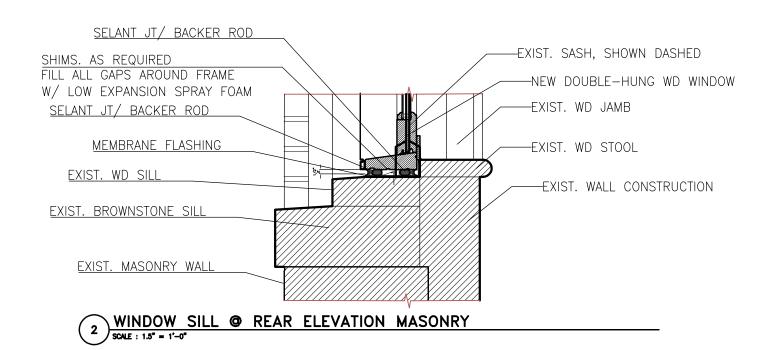
**|**ELEVATIONS

PROJECT NO: 17051
DRIVEN BY: EX
CHECKED BY: LER
FILE NAME: 17051-plans.dag
SCALE: AS NOTED
DATE: 11/30/2017

DOMINO MINORD



SCALE : 1.5" = 1'-0"



BUILDING EMELOPE TECHNOLOGIES, INC.
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SOUTH EASTON, MI 00275
(T) 508 228 3387
(T) 618 228 718

#### OWNER:

URBAN MERITAGE, LLC 85 NEWBURY STREET, SUITE 400 BOSTON, MA 02116

## PROJECT TITLE:

EXTERIOR RESTORATION AND RELATED WORK 123 NEWBURY STREET BOSTON MA

#### OWNERS REPRESENTATIVE

CBRE NEW ENGLAND

DRAWING TITLE:

DETAILS



DRAWING NUMBER: