



AD/DECE/XXXV

217

FRONT
ELEVATION



217

MAIN ENTRY @ FRONT
ELEVATION

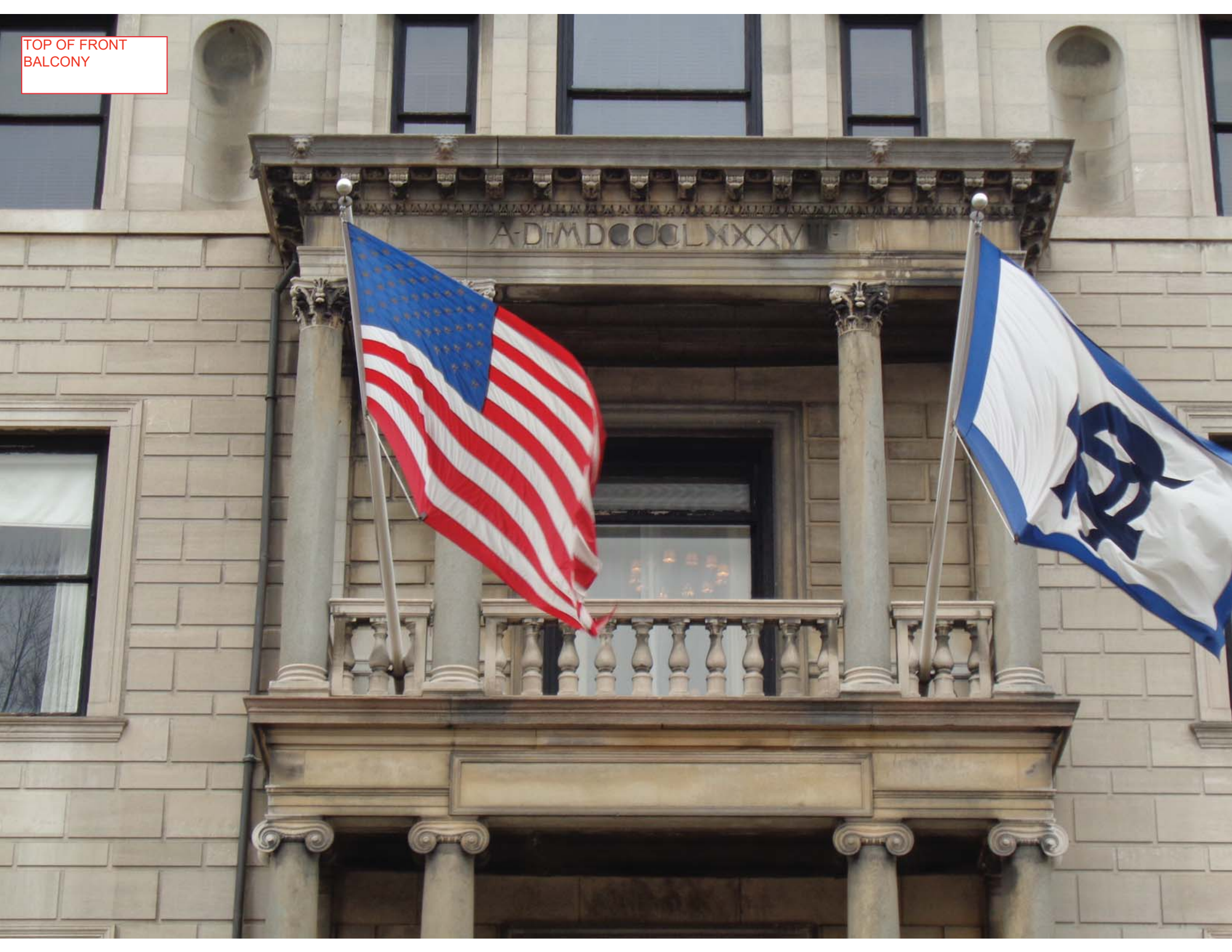


SIDE ENTRY @ FRONT
ELEVATION

BAY @ FRONT ELEVATION

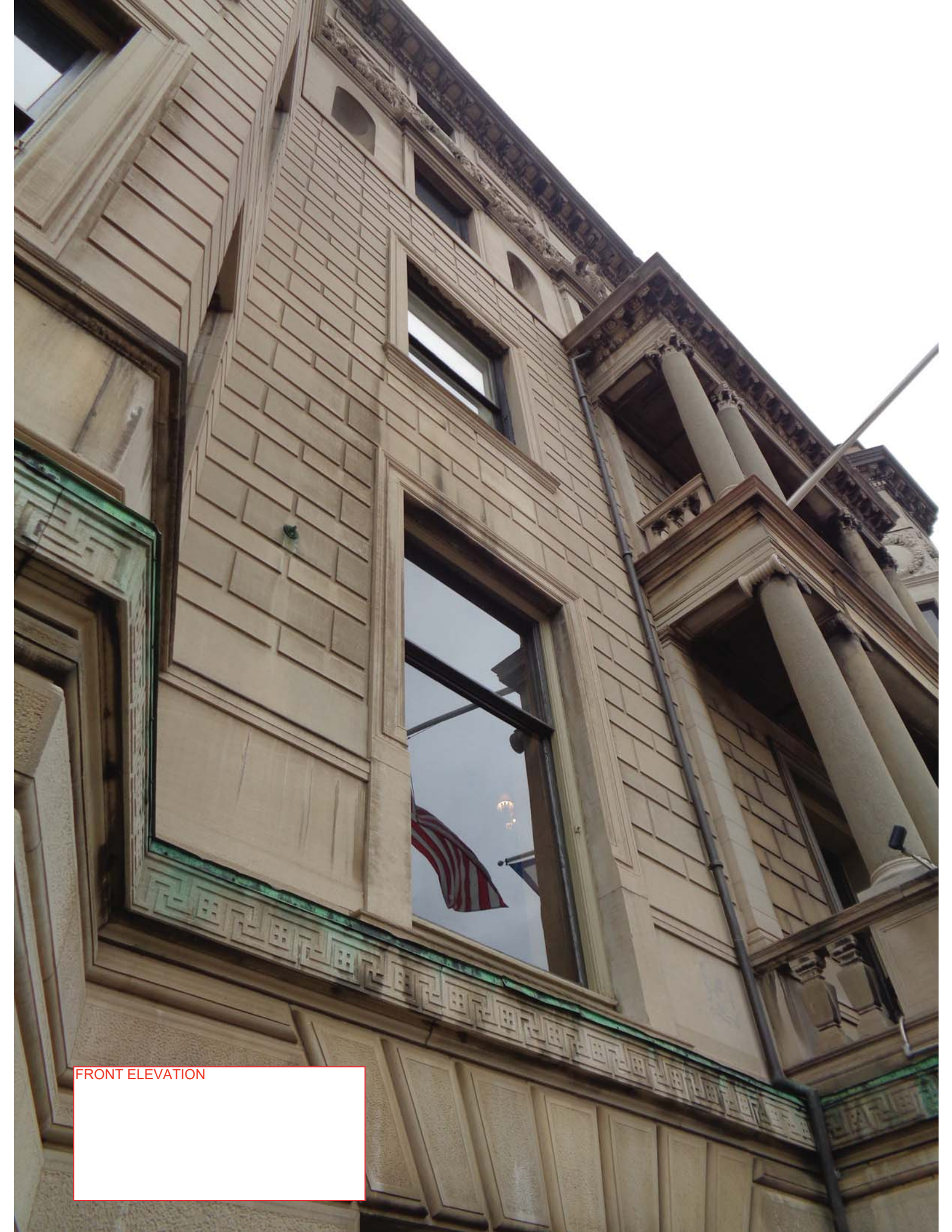


TOP OF FRONT
BALCONY





FRONT ELEVATION



FRONT ELEVATION



REAR ELEVATION





REAR ELEVATION
ENTRY



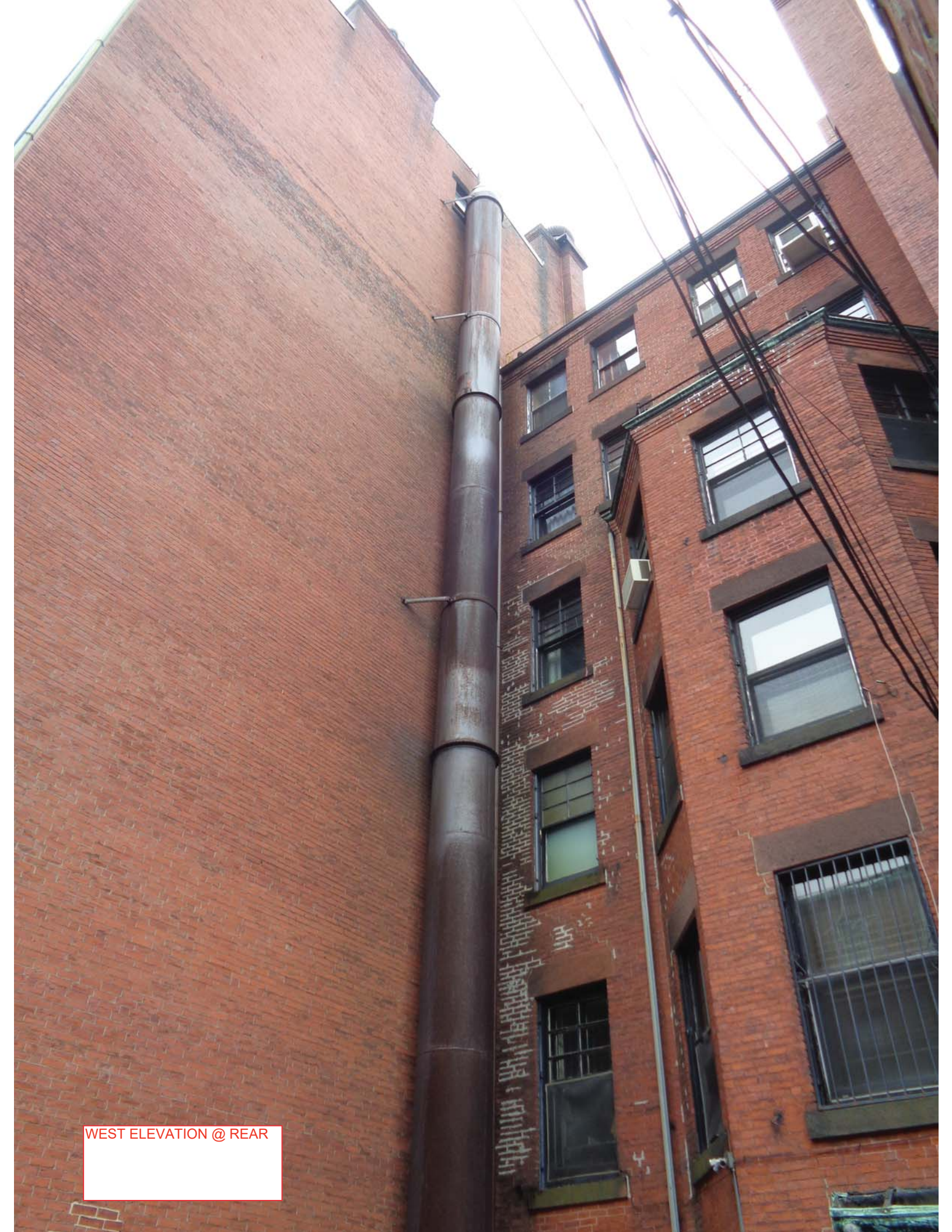
REAR ELEVATION BASEMENT WINDOWS



REAR ELEVATION

REAR ELEVATION

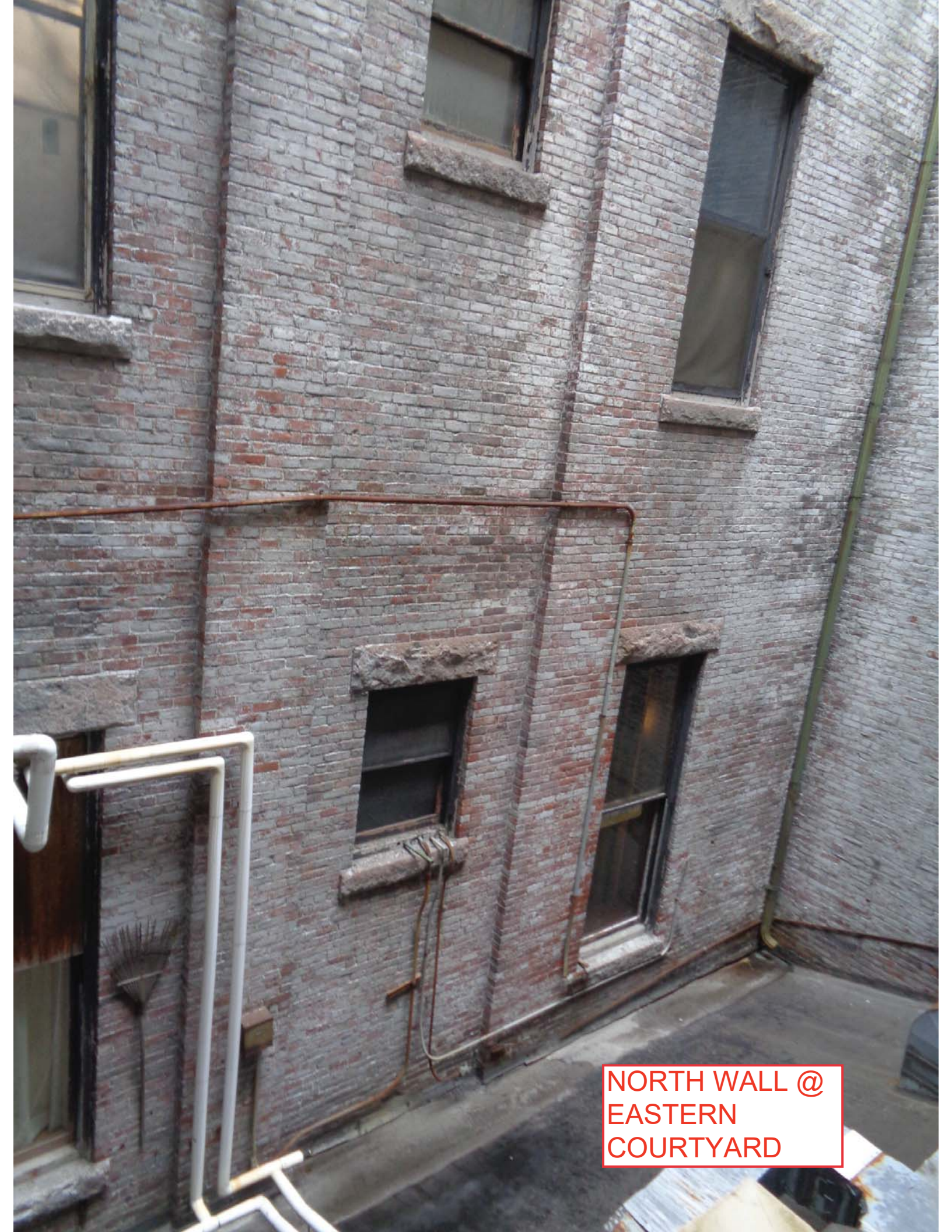




WEST ELEVATION @ REAR

SOUTH WALL @
EASTERN
COURTYARD





NORTH WALL @
EASTERN
COURTYARD

EASTERN
COURTYARD



SOUTH WALL @
EASTERN
COURTYARD





NORTH WALL @
EASTERN
COURTYARD



NORTH WALL @
EASTERN
COURTYARD



EASTERN
COURTYARD



SOUTH WALL @
EASTERN
COURTYARD



NORTH WALL @
EASTERN
COURTYARD



NORTH/EAST
WALL @
EASTERN
COURTYARD

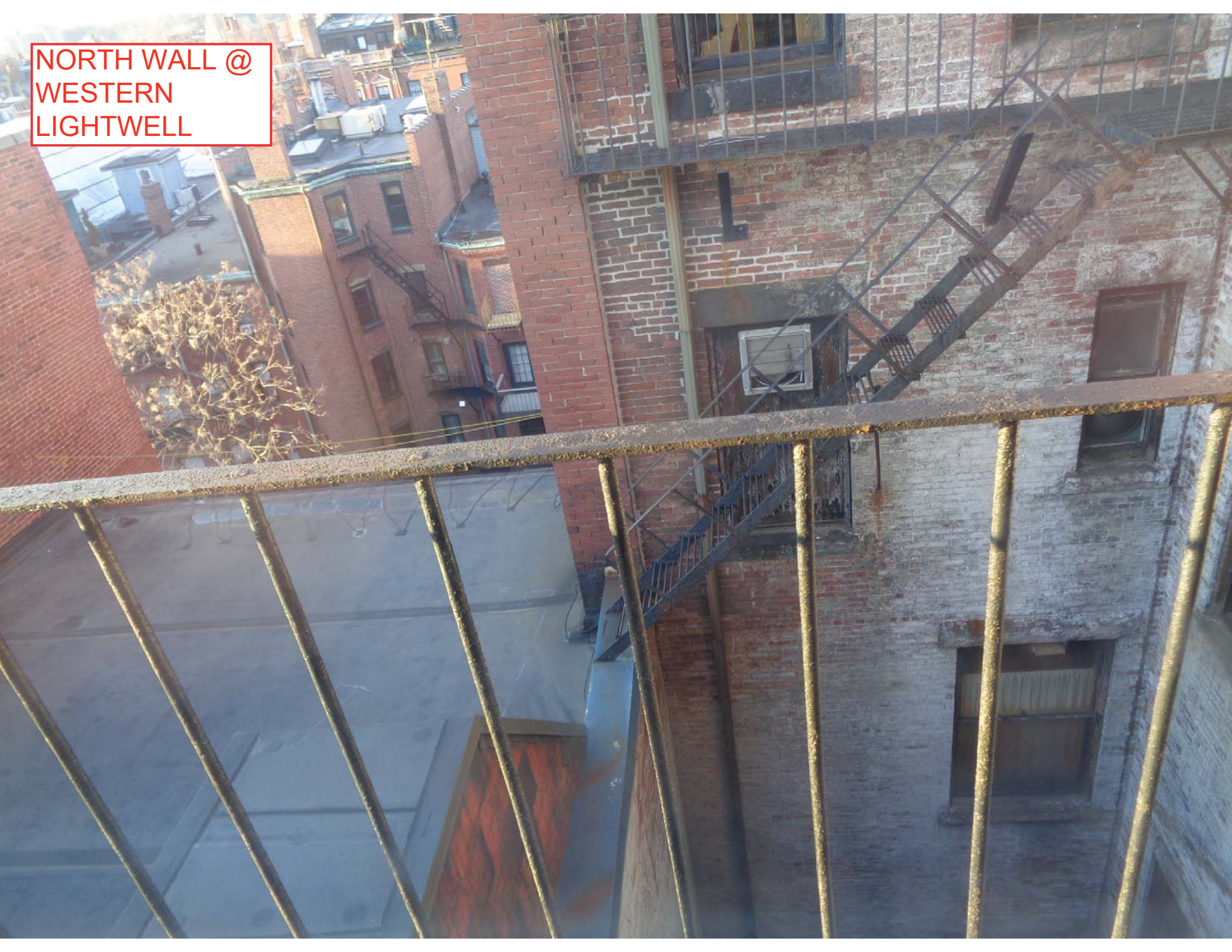
NORTH WALL @
WESTERN
LIGHTWELL



NORTH WALL @
WESTERN
LIGHTWELL



NORTH WALL @
WESTERN
LIGHTWELL





5TH FLOOR
BALCONY



5TH FLOOR
BALCONY



5TH FLOOR
BALCONY



5TH FLOOR
BALCONY



5TH FLOOR
BALCONY



NORTHWEST
HEAD HOUSE TO
REMAIN



SOUTHWEST
HEADHOUSE



NORTHEAST
HEADHOUSE



NORTHWEST
HEADHOUSE



HVAC
EQUIPMENT @
REAR OF ROOF



SOUTHEAST
CHIMNEYS



WESTERN
LIGHTWELL



EASTERN
COURTYARD



SOUTHWEST
HEADHOUSE



HVAC
EQUIPMENT @
REAR OF ROOF



CHIMNEY @
REAR ROOF



SOUTHWEST
HEADHOUSE



NORTHEAST
HEADHOUSE



CHIMNEY @
NORTHEAST
SIDE OF
BUILDING



NORTHEAST
HEADHOUSE



HVAC
EQUIPMENT



EXISTING SOUTH BUILDING ELEVATION
 $\frac{3}{8}'' = 1'-0''$

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GRASSI DESIGN GROUP
 BEAUCHEMIN GRASSI INTERIORS

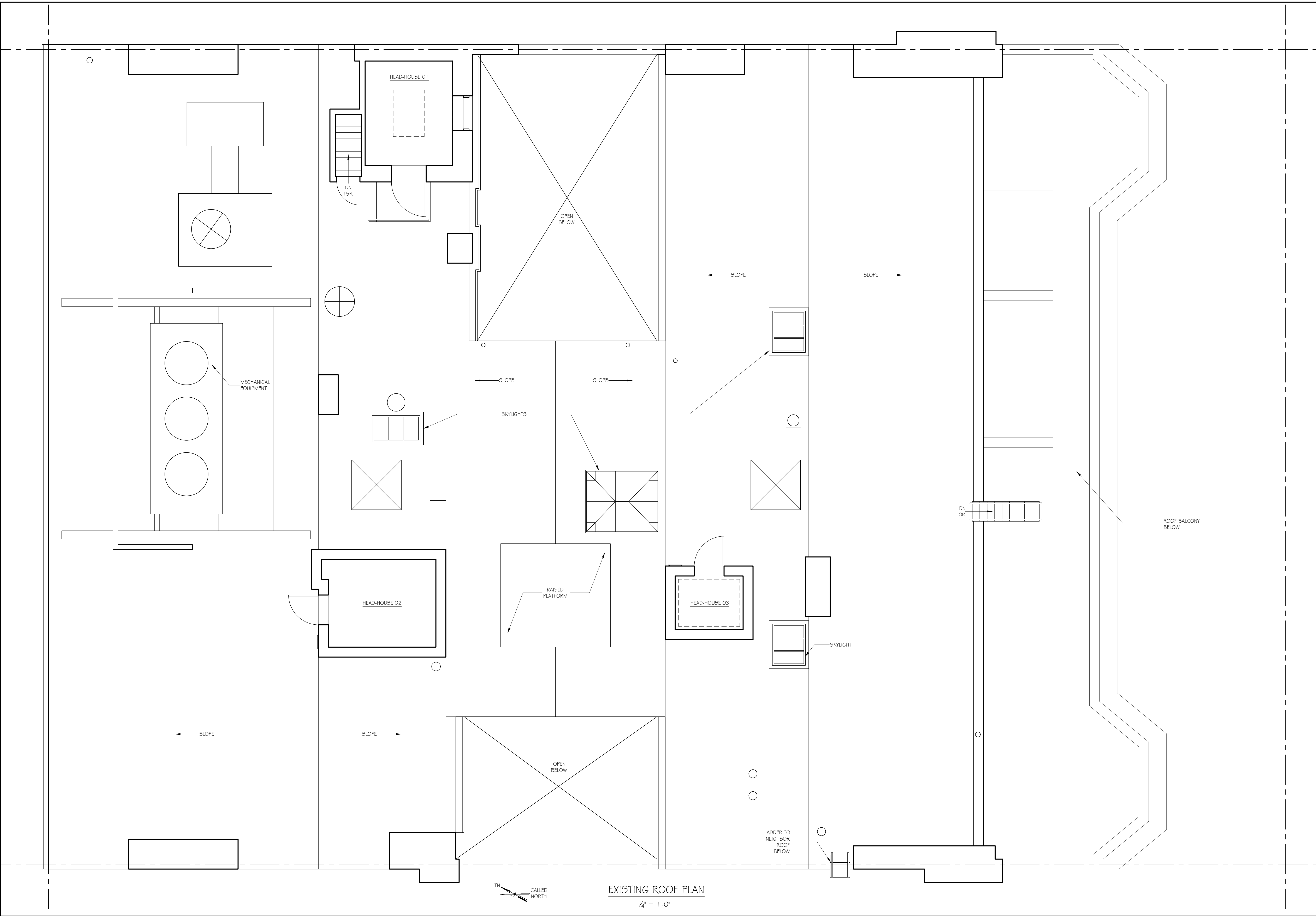
GD
 BG

JOB NO.:	1724
SCALE:	$\frac{3}{8}'' = 1'$
DATE:	02/22/18
REVISED	

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EXISTING SOUTH
 BUILDING ELEVATION

EC10



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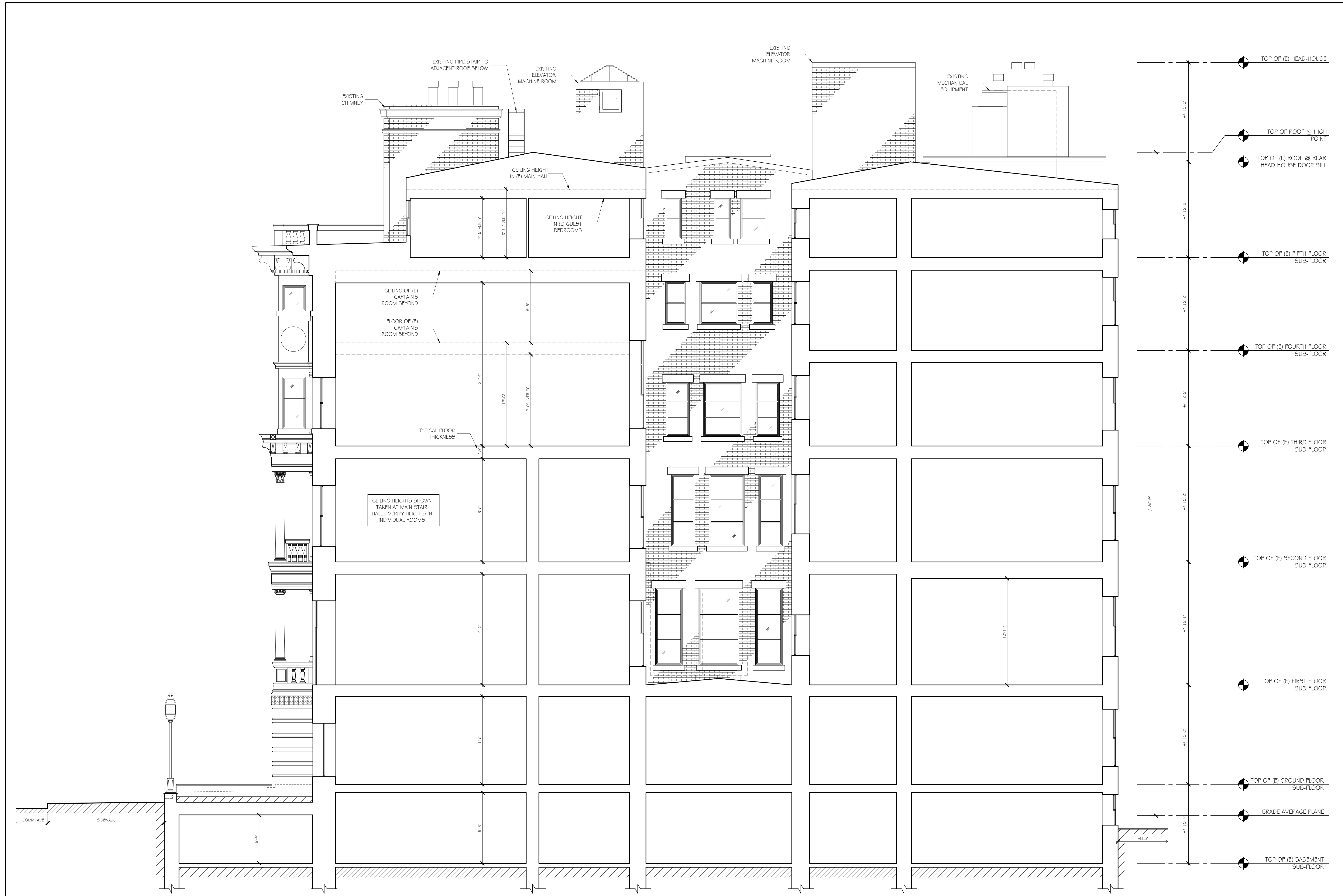
G D GRASSI DESIGN GROUP
B G BEAUCHEMIN GRASSI INTERIORS

JOB NO:	1724
SCALE:	1/4" = 1'
DATE:	02/22/18
REVISED	

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EXISTING ROOF PLAN

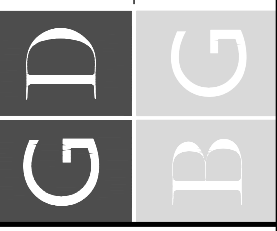
EC8



EXISTING BUILDING SECTION
 $\frac{3}{8}'' = 1'-0''$

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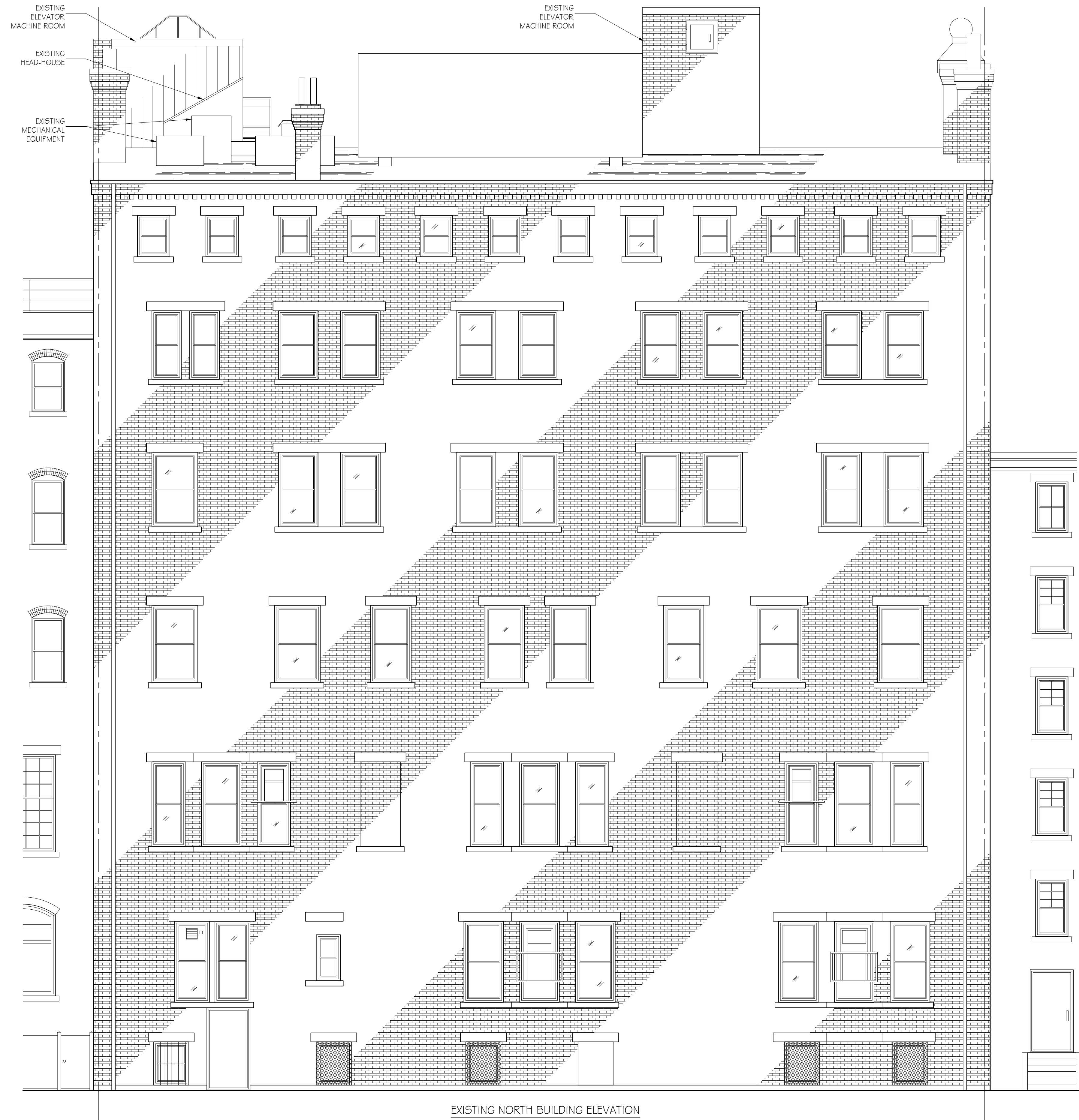
JOB NO.:	1724
SCALE:	$\frac{3}{8}'' = 1'$
DATE:	02/22/18
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EXISTING BUILDING SECTION

EC9

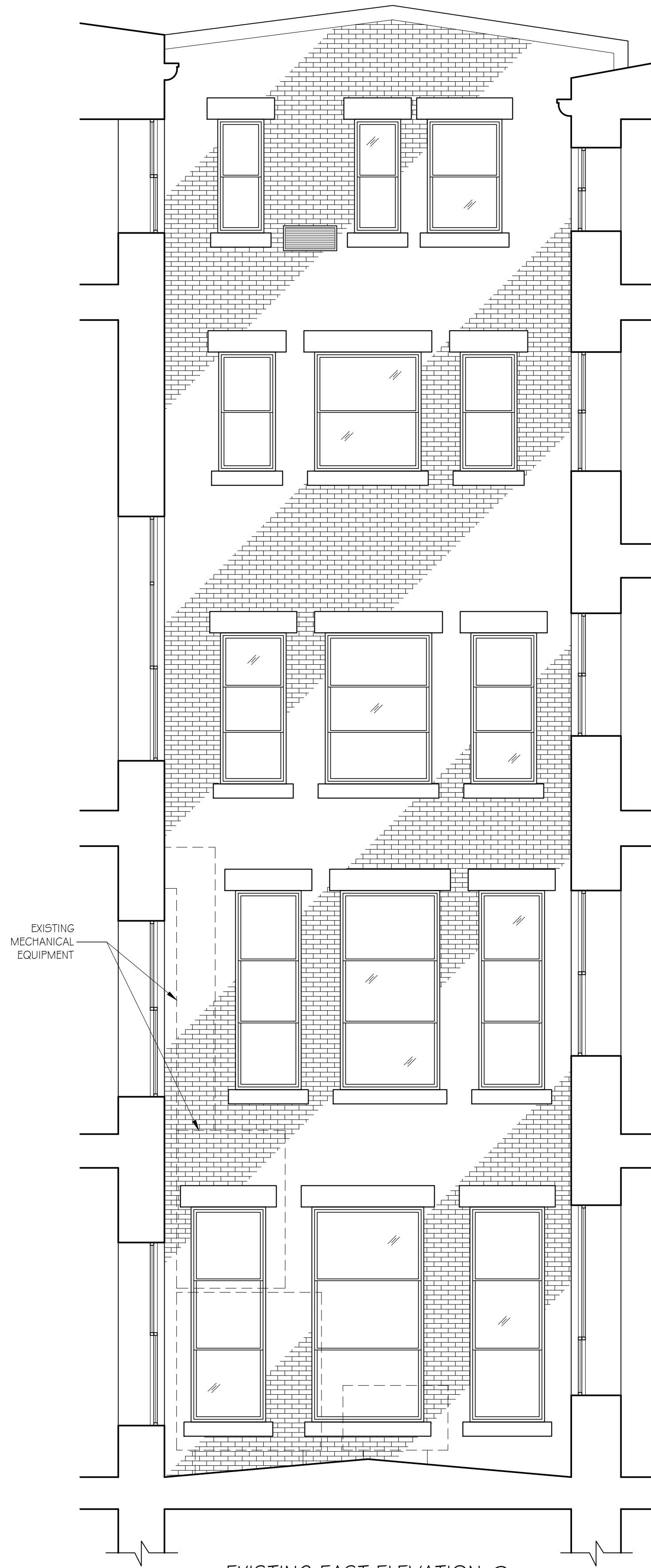
- TOP OF (E) HEAD-HOUSE
- TOP OF ROOF @ HIGH POINT
- TOP OF (E) ROOF @ REAR HEAD-HOUSE DOOR SILL
- TOP OF (E) FIFTH FLOOR SUB-FLOOR
- TOP OF (E) FOURTH FLOOR SUB-FLOOR
- TOP OF (E) THIRD FLOOR SUB-FLOOR
- TOP OF (E) SECOND FLOOR SUB-FLOOR
- TOP OF (E) FIRST FLOOR SUB-FLOOR
- TOP OF (E) GROUND FLOOR SUB-FLOOR
- GRADE AVERAGE PLANE
- TOP OF (E) BASEMENT SUB-FLOOR



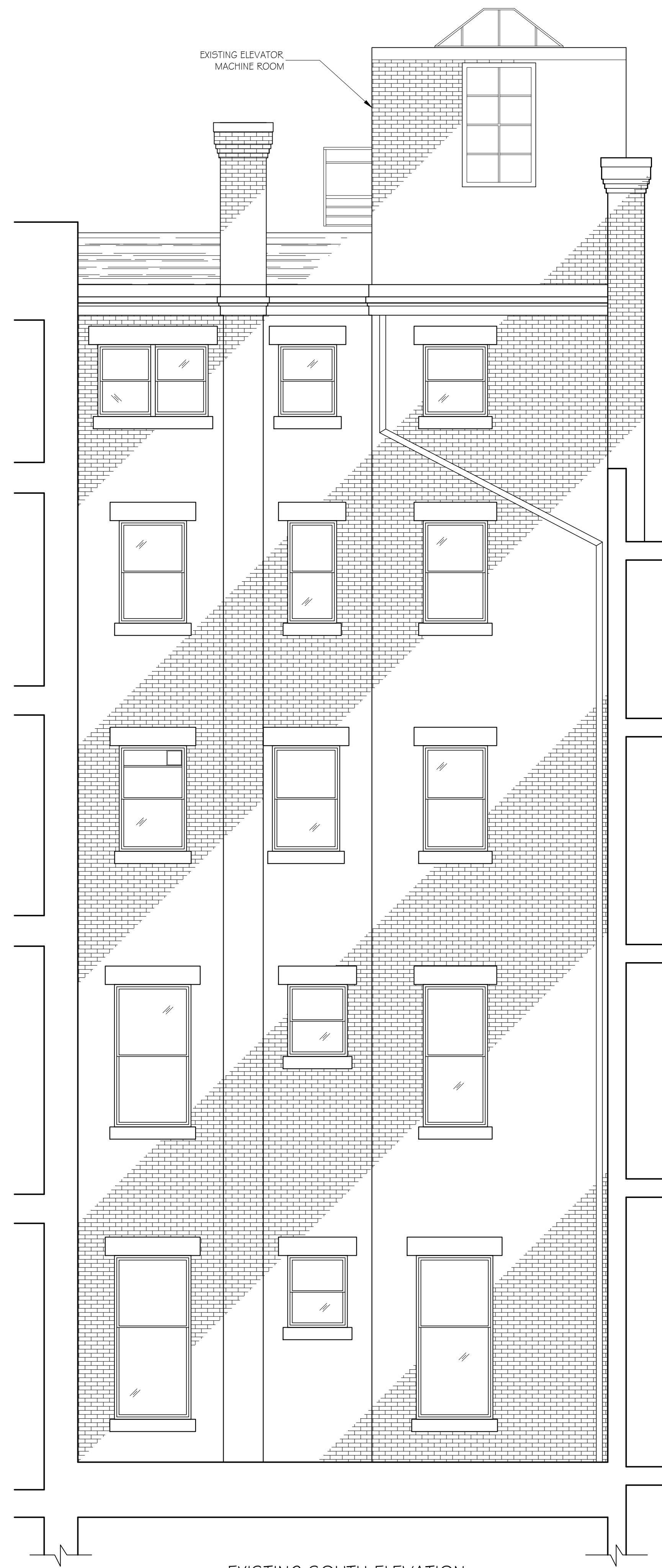
EXISTING NORTH BUILDING ELEVATION
 $\frac{3}{8}'' = 1'-0''$



EXISTING WEST ELEVATION @
EASTERN COURTYARD
1/4" = 1'-0"



EXISTING EAST ELEVATION @
EASTERN COURTYARD
1/4" = 1'-0"

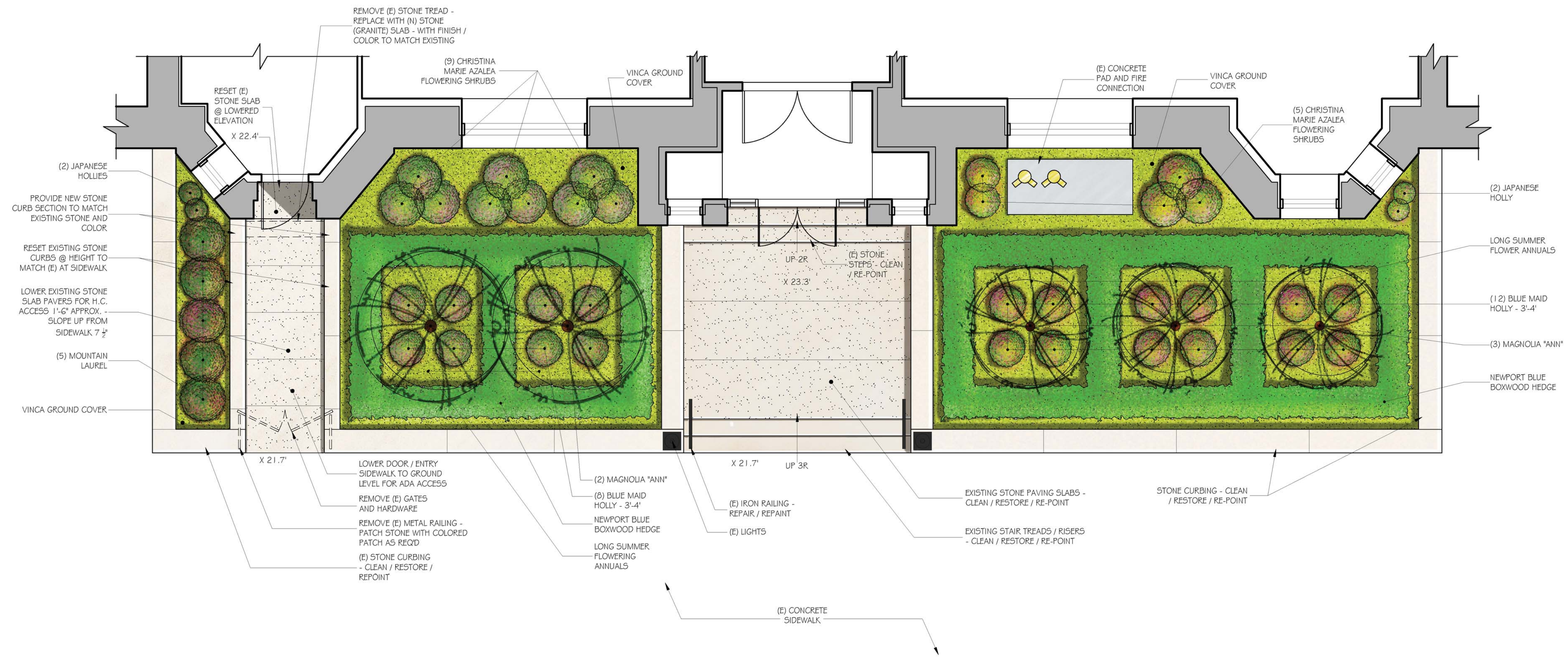


EXISTING SOUTH ELEVATION
@ EASTERN COURTYARD
1/4" = 1'-0"

JOB NO. 1724	SCALE: 1/4" = 1'
DATE: 02/22/18	REVISED

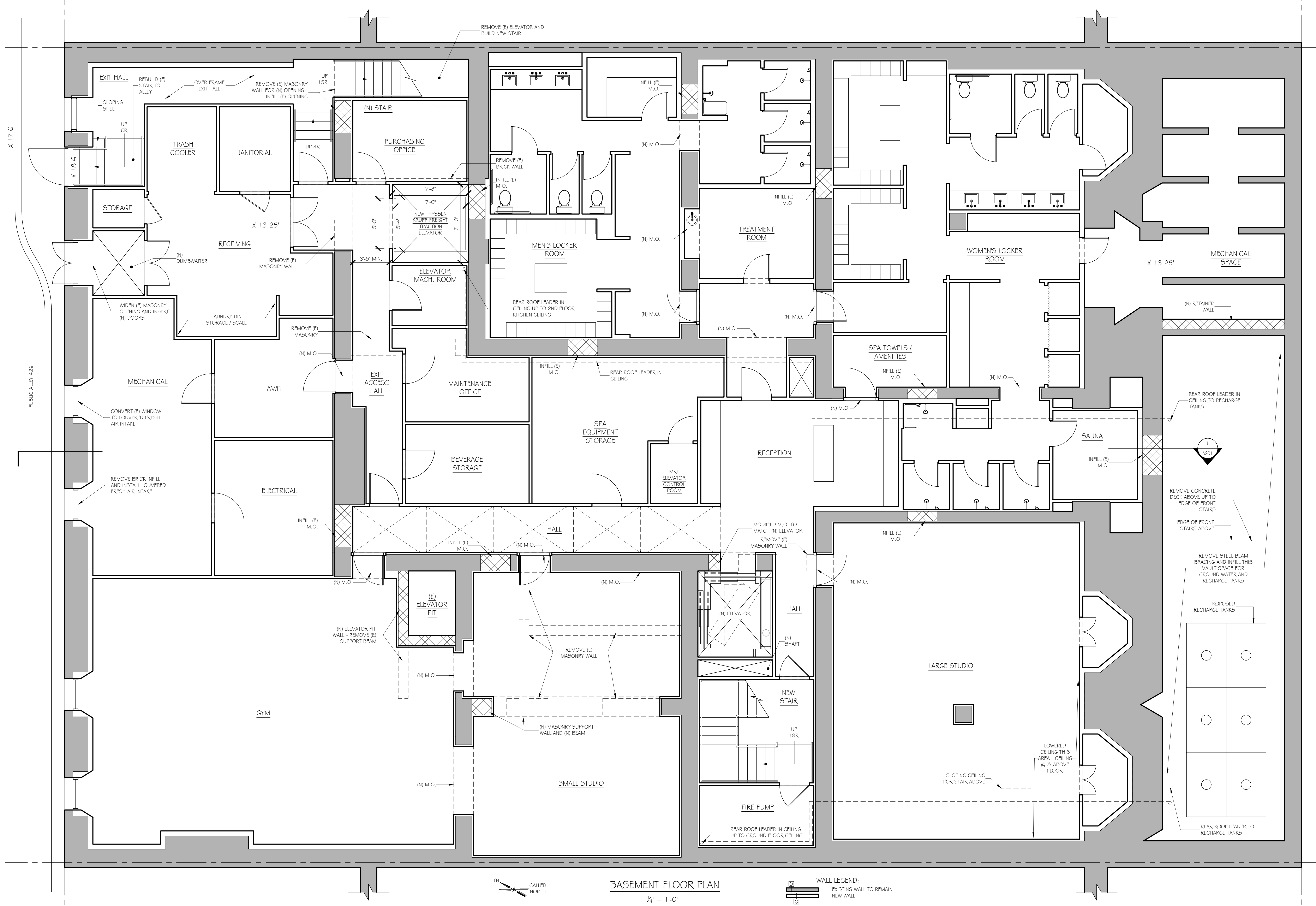
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EXISTING ELEVATIONS @
EASTERN COURTYARD



LANDSCAPE PLAN @ FRONT YARD

1/4" = 1'-0"



BASEMENT FLOOR PLAN
 1/4" = 1'-0"

WALL LEGEND:
 [Symbol] EXISTING WALL TO REMAIN
 [Symbol] NEW WALL

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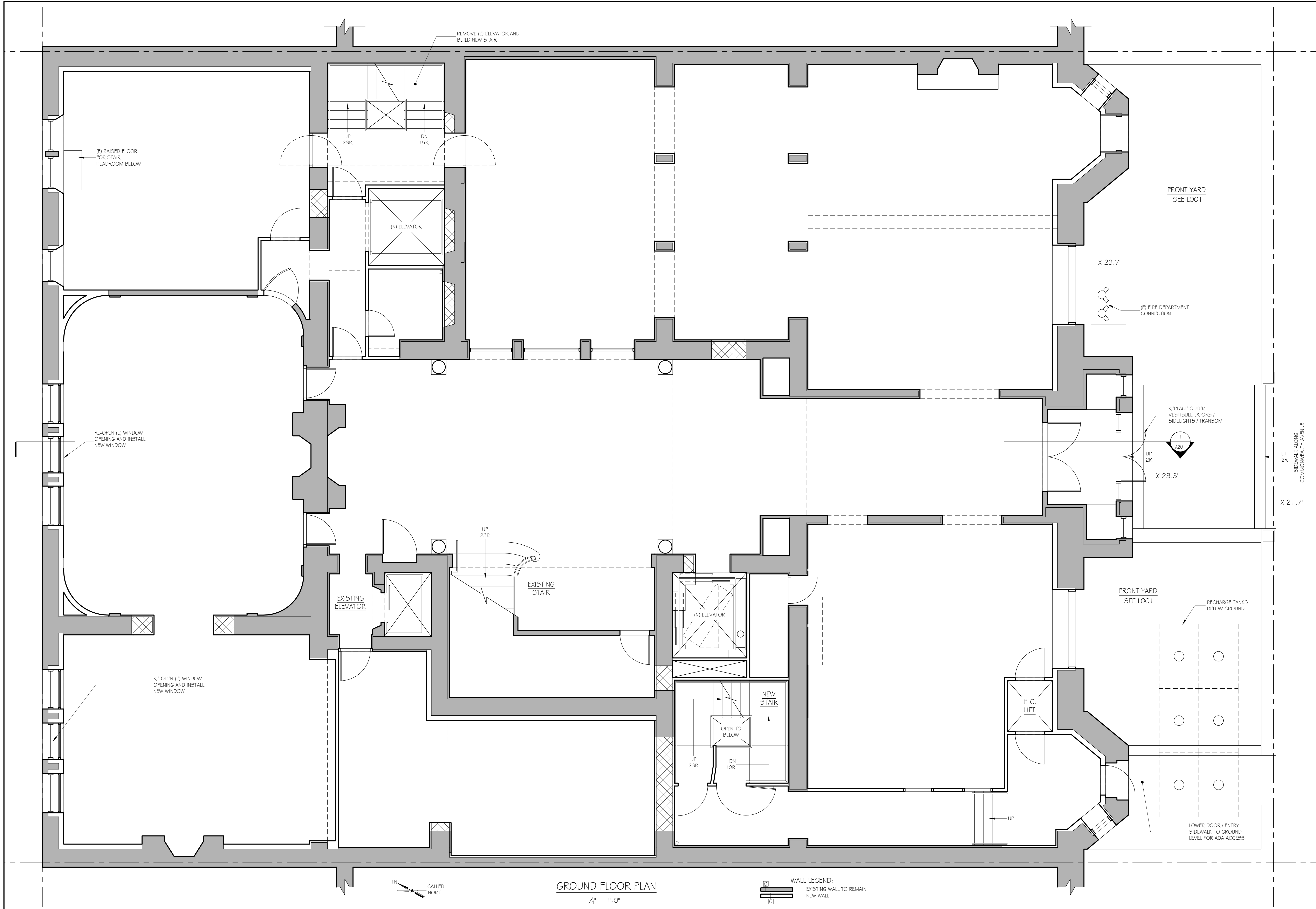
GD GRASSI DESIGN GROUP
BG BEAUCHEMIN GRASSI INTERIORS

JOB NO: 1724
 SCALE: 1/4" = 1'
 DATE: 08.29.18
 REVISED

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BASEMENT FLOOR PLAN

A101



GROUND FLOOR PLAN
 1/4" = 1'-0"

WALL LEGEND:
 [Symbol] EXISTING WALL TO REMAIN
 [Symbol] NEW WALL

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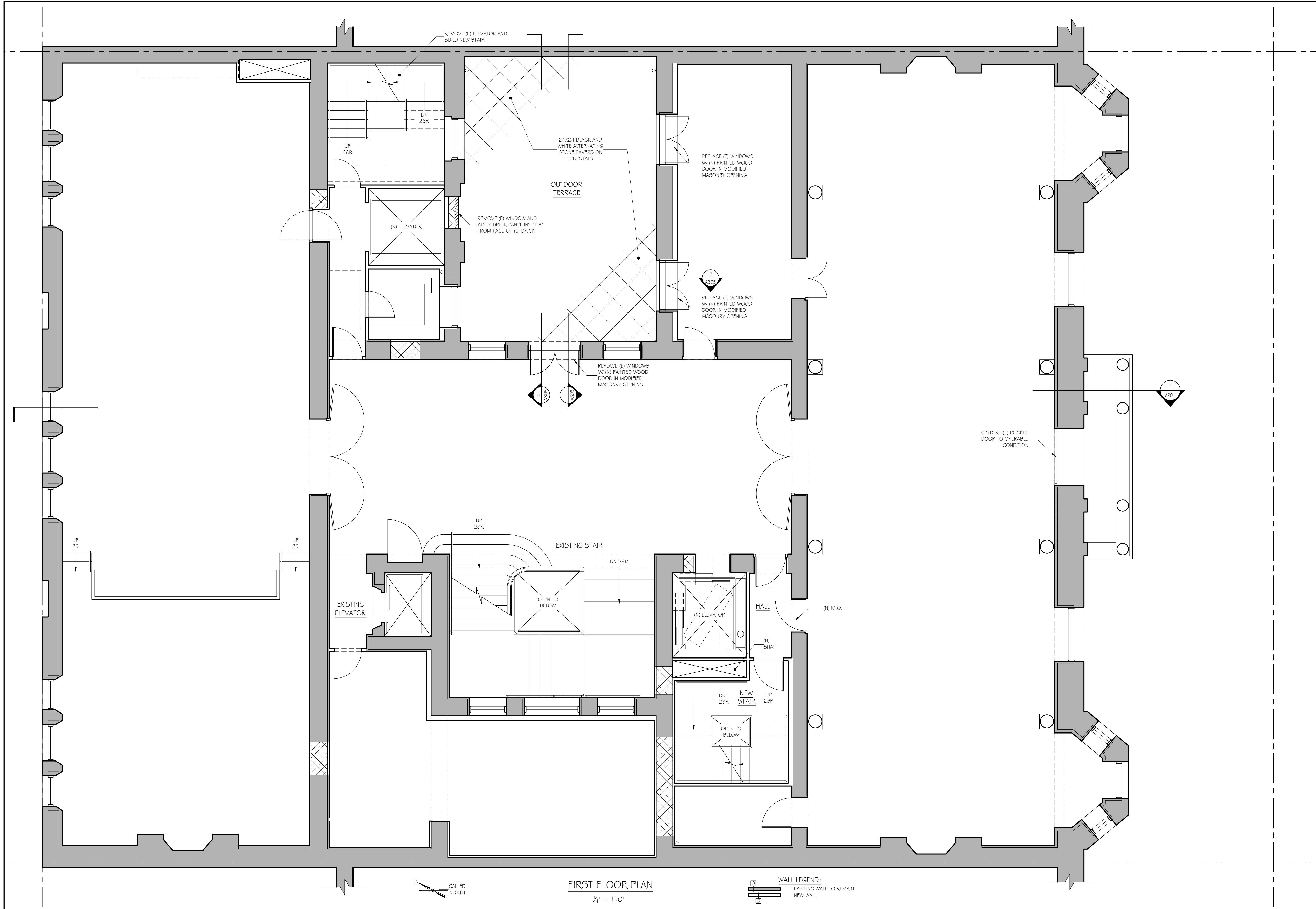
GRASSI DESIGN GROUP
 GD
 BEAUCHEMIN GRASSI INTERIORS
 BG

JOB NO:	1724
SCALE:	1/4" = 1'-0"
DATE:	08.20.18
REVISED:	

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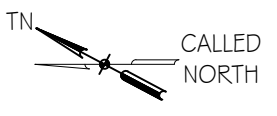
GROUND FLOOR PLAN

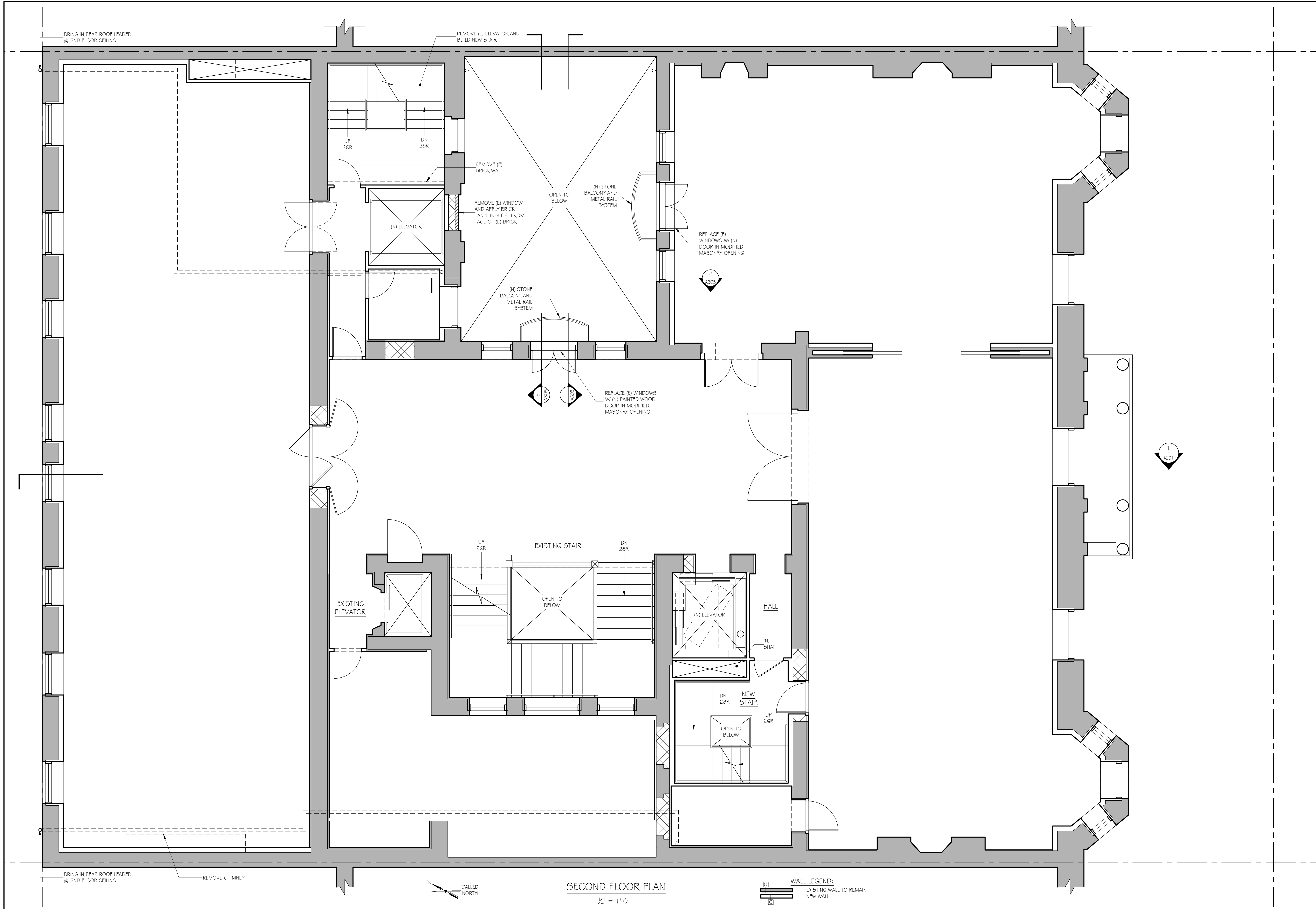
A102



FIRST FLOOR PLAN
 1/4" = 1'-0"

WALL LEGEND:
 [Symbol] EXISTING WALL TO REMAIN
 [Symbol] NEW WALL





BRING IN REAR ROOF LEADER @ 2ND FLOOR CEILING

REMOVE (E) ELEVATOR AND BUILD NEW STAIR

UP 26R
DN 28R

REMOVE (E) BRICK WALL

REMOVE (E) WINDOW AND APPLY BRICK PANEL INSET 3" FROM FACE OF (E) BRICK

(N) ELEVATOR

OPEN TO BELOW

(N) STONE BALCONY AND METAL RAIL SYSTEM

REPLACE (E) WINDOWS W/ (N) DOOR IN MODIFIED MASONRY OPENING

2
A305

(N) STONE BALCONY AND METAL RAIL SYSTEM

REPLACE (E) WINDOWS W/ (N) PAINTED WOOD DOOR IN MODIFIED MASONRY OPENING

3
A305

1
A305

1
A201

UP 26R
DN 28R

EXISTING STAIR

OPEN TO BELOW

EXISTING ELEVATOR

(N) ELEVATOR

HALL

(N) SHAFT

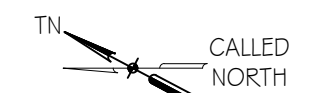
DN 28R
UP 26R

NEW STAIR

OPEN TO BELOW

BRING IN REAR ROOF LEADER @ 2ND FLOOR CEILING

REMOVE CHIMNEY



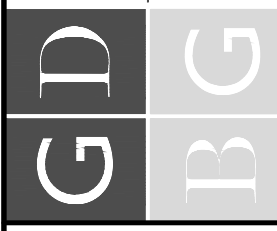
SECOND FLOOR PLAN

1/4" = 1'-0"

WALL LEGEND:
 EXISTING WALL TO REMAIN
 NEW WALL

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GRASSI DESIGN GROUP

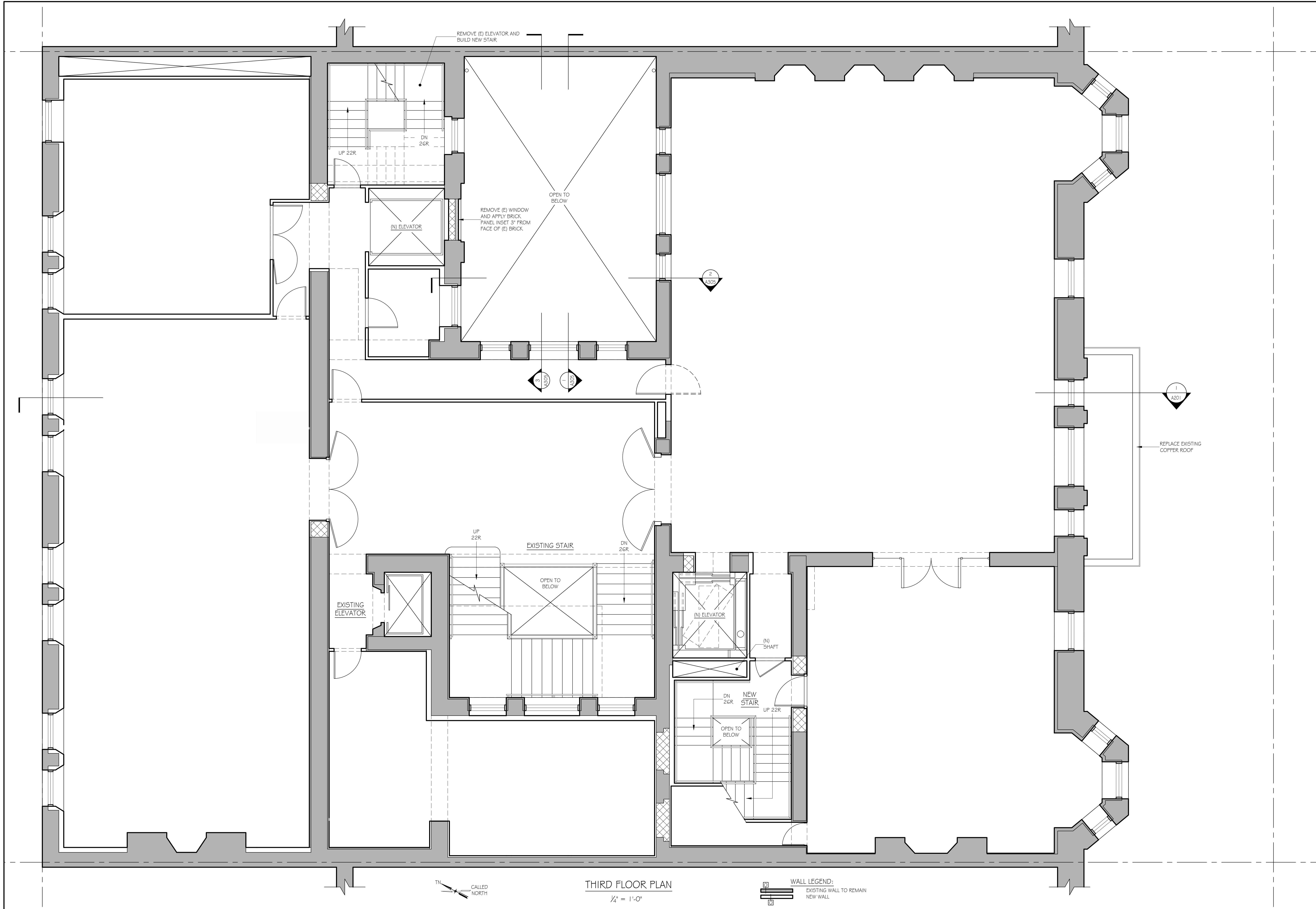


JOB NO: 1724
 SCALE: 1/4" = 1'-0"
 DATE: 08.20.18

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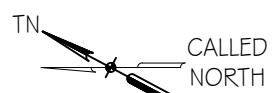
SECOND FLOOR PLAN

A104



THIRD FLOOR PLAN
 1/4" = 1'-0"

WALL LEGEND:
 [Symbol] EXISTING WALL TO REMAIN
 [Symbol] NEW WALL



JOB NO: 1724
 SCALE: 1/4" = 1'
 DATE: 08.20.18
 REVISED

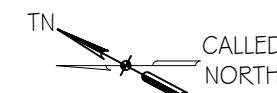
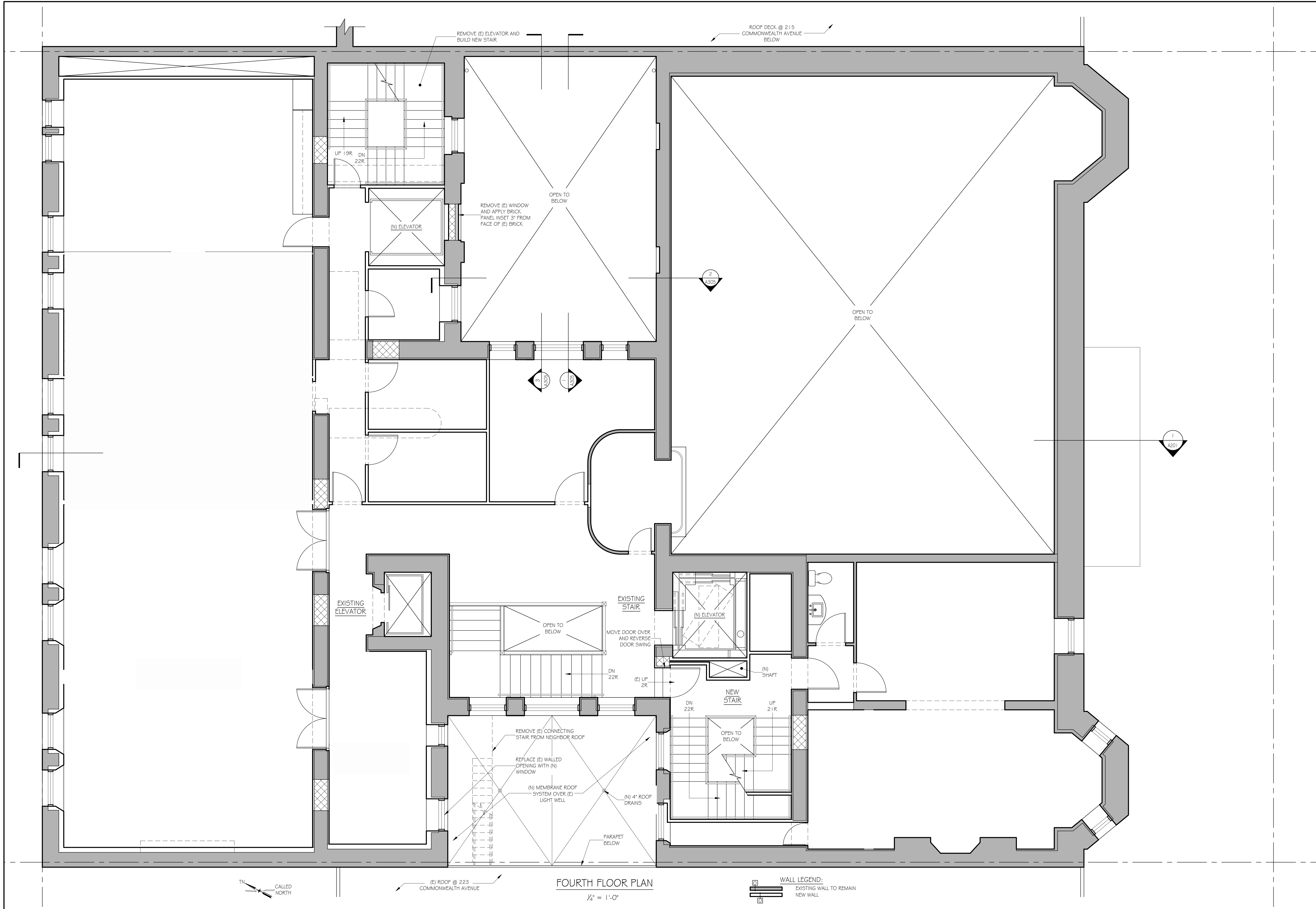
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THIRD FLOOR PLAN

A105

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(E) ROOF @ 223
COMMONWEALTH AVENUE

FOURTH FLOOR PLAN
1/4" = 1'-0"

WALL LEGEND:

 EXISTING WALL TO REMAIN
 NEW WALL

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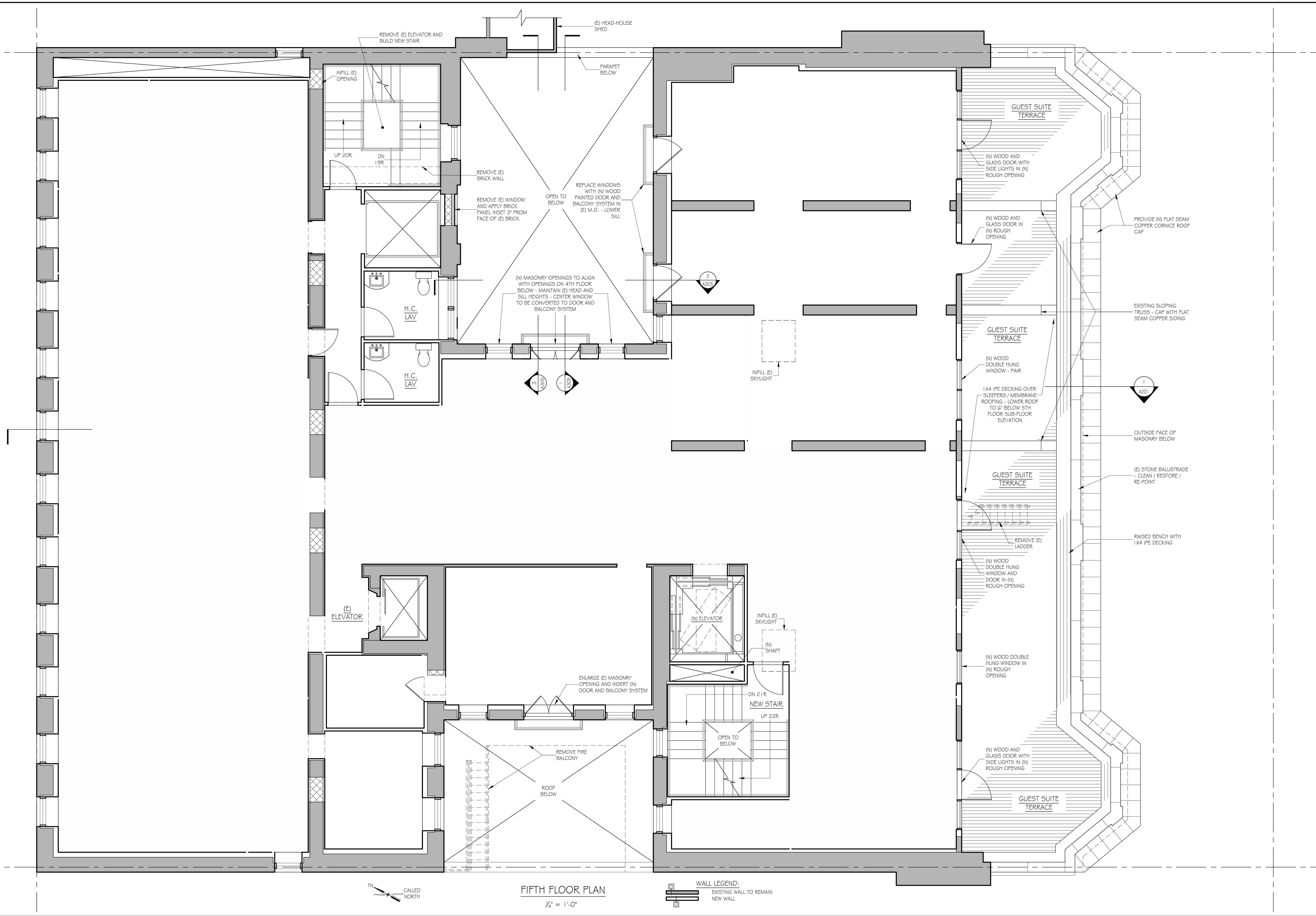
GD GRASSI DESIGN GROUP
BG BEAUCHEMIN GRASSI INTERIORS

JOB NO: 1724
 SCALE: 1/4" = 1'
 DATE: 08.20.18
 REVISED

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FOURTH FLOOR PLAN

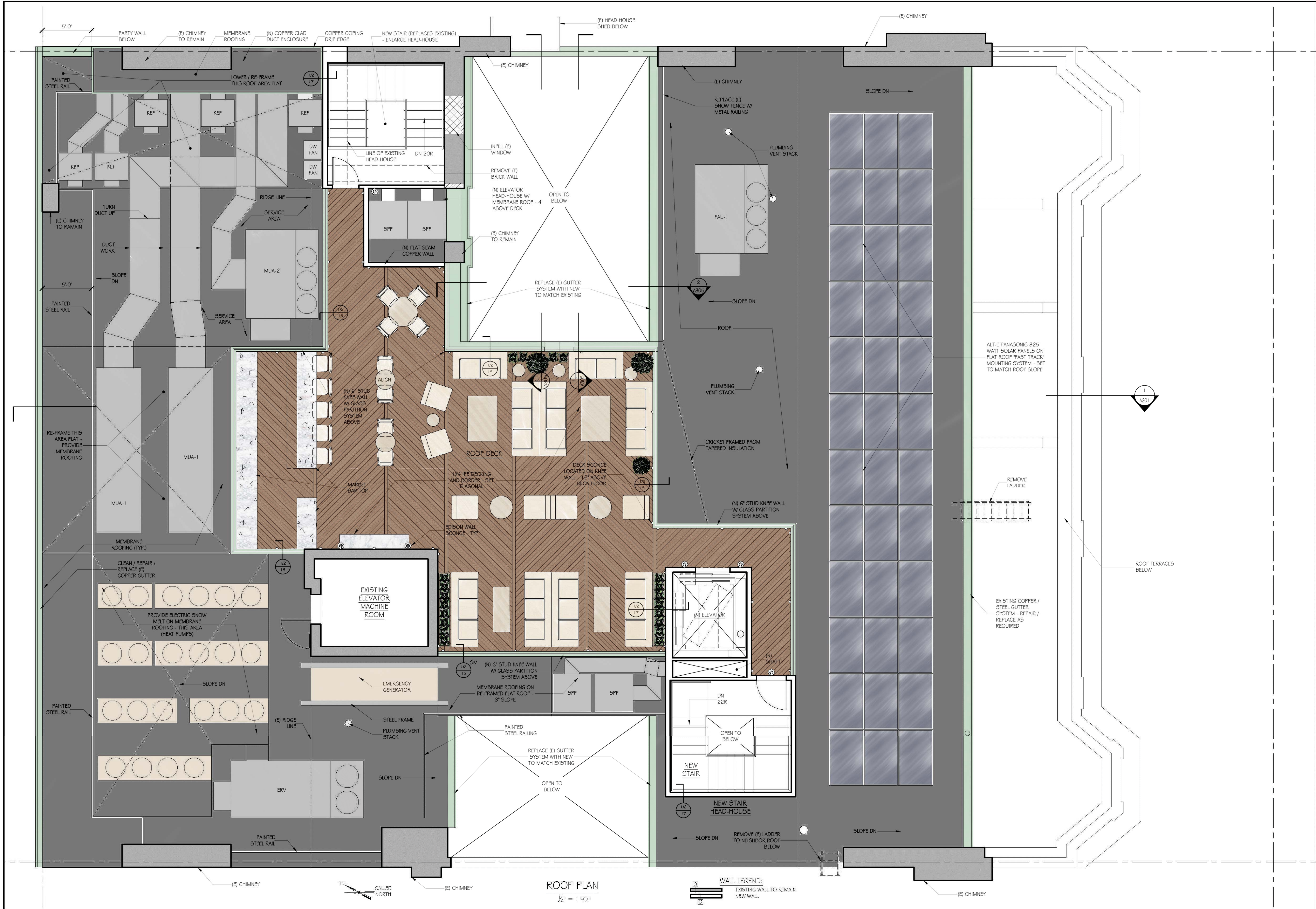
A106



FIFTH FLOOR PLAN
1/4" = 1'-0"

WALL LEGEND:
 EXISTING WALL TO REMAIN
 NEW WALL

JOB NO:	1724
SCALE:	1/4" = 1'
DATE:	08.20.18
REVISED:	



ROOF PLAN
 1/4" = 1'-0"

WALL LEGEND:
 [Symbol] EXISTING WALL TO REMAIN
 [Symbol] NEW WALL

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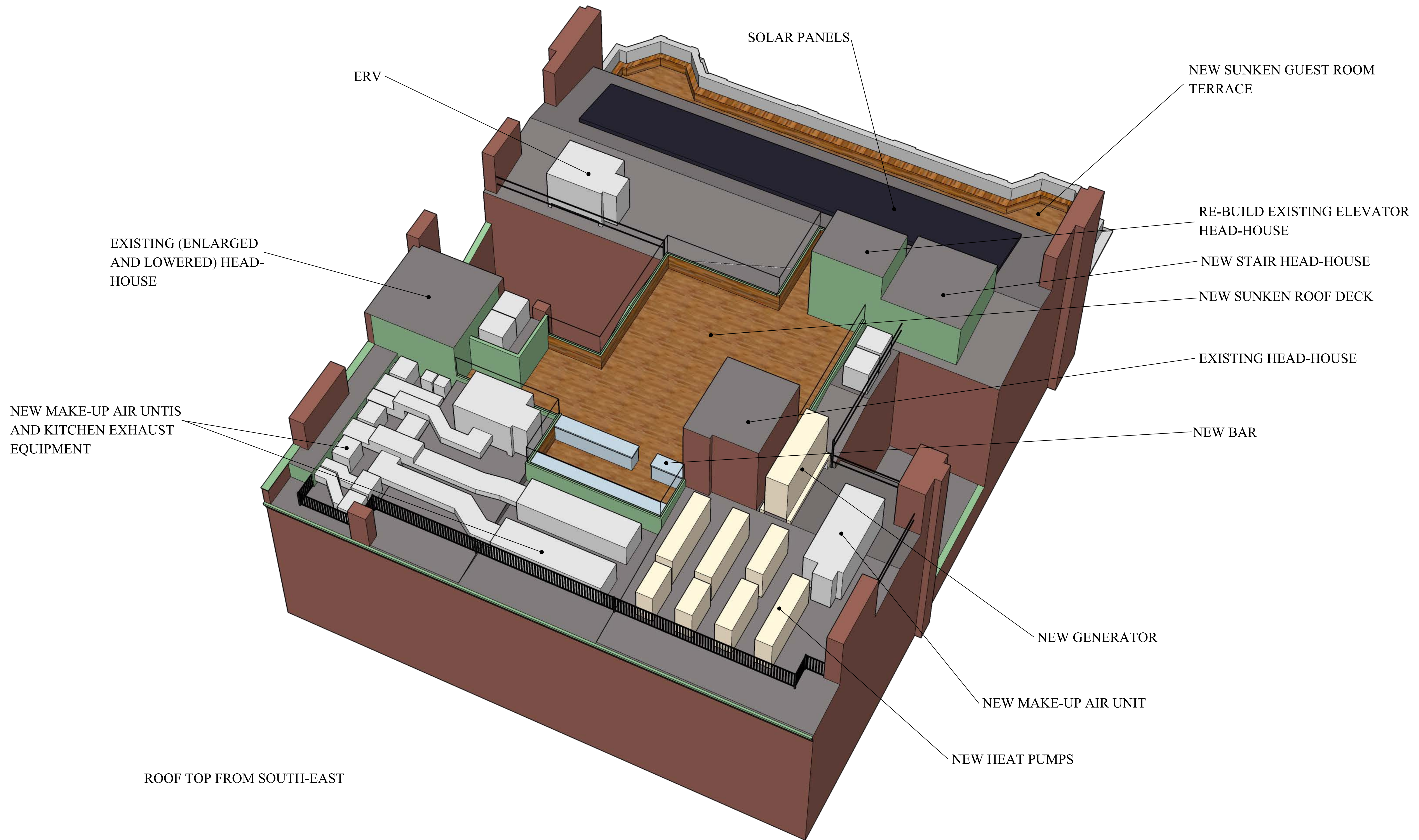
GD GRASSI DESIGN GROUP
BG BEAUCHEMIN GRASSI INTERIORS

JOB NO. 1724	SCALE: 1/4" = 1'-0"
DATE: 08.29.18	REVISED

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ROOF PLAN

A108



SOLAR PANELS

ERV

NEW SUNKEN GUEST ROOM
TERRACE

EXISTING (ENLARGED
AND LOWERED) HEAD-
HOUSE

RE-BUILD EXISTING ELEVATOR
HEAD-HOUSE

NEW STAIR HEAD-HOUSE

NEW SUNKEN ROOF DECK

EXISTING HEAD-HOUSE

NEW MAKE-UP AIR UNTIS
AND KITCHEN EXHAUST
EQUIPMENT

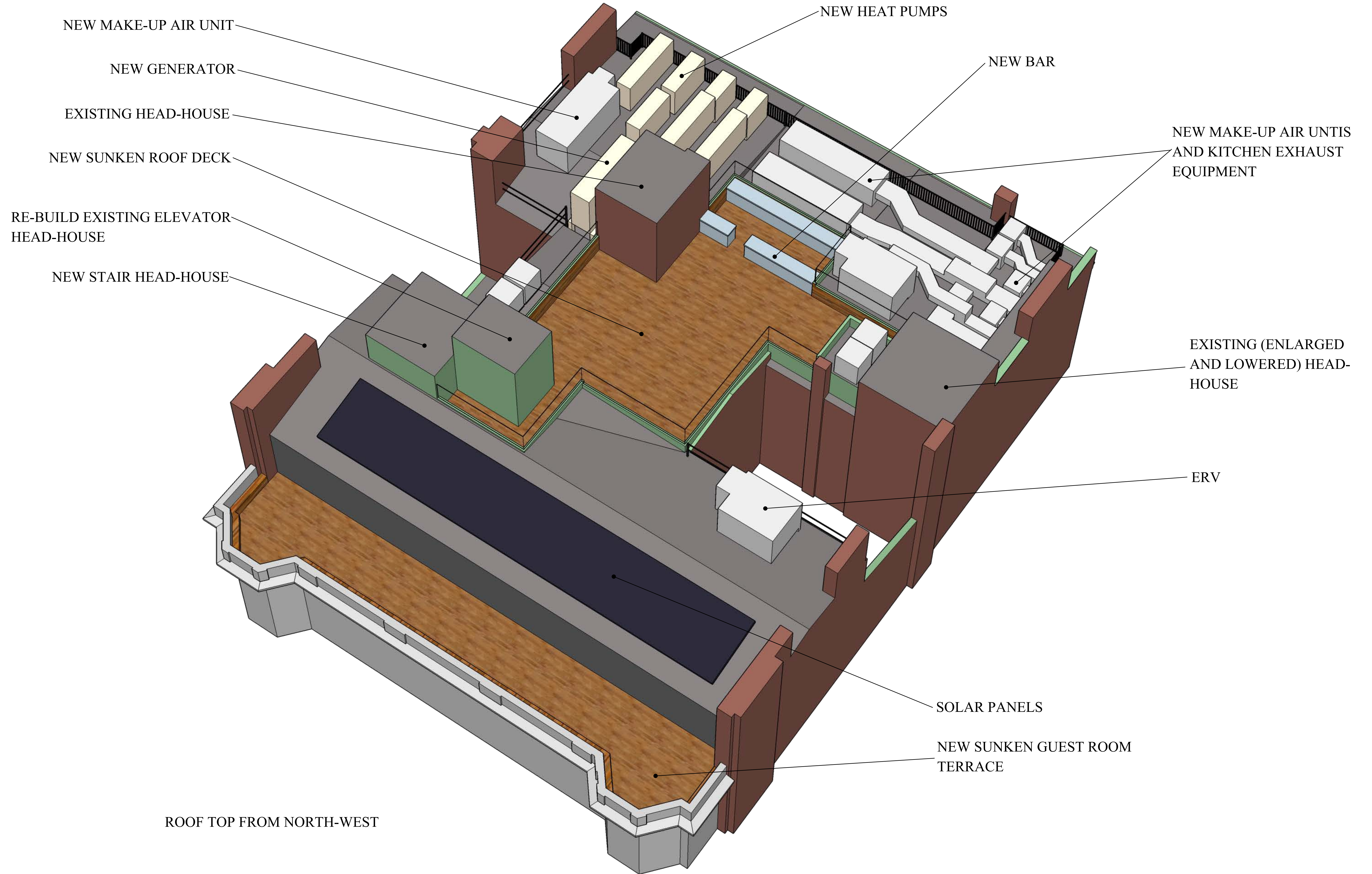
NEW BAR

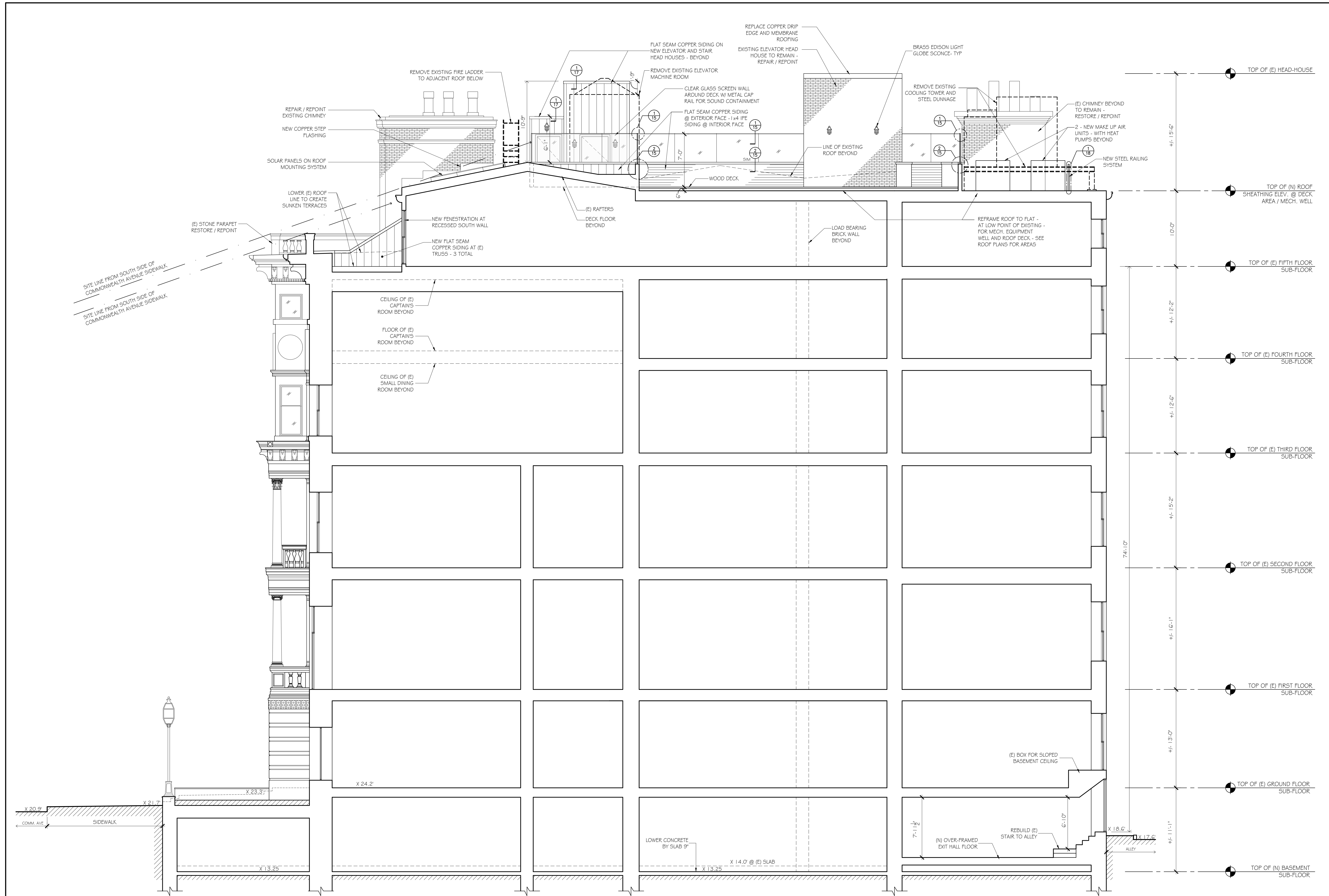
NEW GENERATOR

NEW MAKE-UP AIR UNIT

NEW HEAT PUMPS

ROOF TOP FROM SOUTH-EAST





1 BUILDING SECTION
SCALE: 3/16" = 1'-0"

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JOB NO. 1724	SCALE: 3/16" = 1'	DATE: 08.29.18	REVISED
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THE ALGONQUIN CLUB
217 COMMONWEALTH AVENUE, BOSTON, MA 02116

BUILDING SECTION

A201

- TOP OF (E) HEAD-HOUSE
- +/- 15'-6"
- TOP OF (N) ROOF SHEATHING ELEV. @ DECK AREA / MECH. WELL
- 10'-0"
- TOP OF (E) FIFTH FLOOR SUB-FLOOR
- +/- 12'-2"
- TOP OF (E) FOURTH FLOOR SUB-FLOOR
- +/- 12'-6"
- TOP OF (E) THIRD FLOOR SUB-FLOOR
- +/- 15'-2"
- TOP OF (E) SECOND FLOOR SUB-FLOOR
- 7'-4'-10"
- +/- 16'-1"
- TOP OF (E) FIRST FLOOR SUB-FLOOR
- +/- 13'-0"
- TOP OF (E) GROUND FLOOR SUB-FLOOR
- +/- 11'-1"
- TOP OF (N) BASEMENT SUB-FLOOR



REMOVE EXISTING ELEVATOR HEAD HOUSE
 (N) FLAT SEAM COPPER SIDING STAIR AND ELEVATOR HEAD-HOUSE
 (E) CLAY POTS TO REMAIN
 (E) CHIMNEY - RECONSTRUCT LIMESTONE CAP / REPLACE POTS TO MATCH (E) HISTORIC POTS

SOLAR PANELS ON FLAT ROOF RACK
 REMOVE ALL FAUX SLATE AND REPLACE WITH NEW VERMONT GRAY SLATE. REPAIR / INSPECT SHEATHING AND INSTALL NEW ICE / WATER SHIELD

(N) WOOD WINDOW AND DOOR SYSTEM TO SIMULATE WINDOWS- FTD
 REPAIR STONE BALUSTRADE AS REQUIRED- CLEAN / REPOINT

APPROXIMATE TOP OF NEIGHBOR ROOF RIDGE

NOTE:
 WOOD WINDOWS FRAMES, SASH, BRICK MOLDS, AND SILLS TO BE REPAINTED TO MATCH EXISTING COLORS- (CREAM COLOR TO MATCH THE LIMESTONE @ SILLS / BRICKMOLDS AND FRAMES, AND DARK GRAY SASH) ALL TO BE SEMI GLOSS FINISH

EXISTING COPPER DOWNSPOUT - CLEAN & REPAIR AS REQUIRED

RESTORE EXISTING STONE TRIM WITH COLOR TINTED MORTAR PATCH, TYP.

NOTE:
 REPLACE ALL WINDOW SASH WITH NEW FIXED OR DOUBLE HUNG WOOD SASH WITH LAMINATED INSULATING GLASS FOR SOUND CONTAINMENT - FRAMES TO REMAIN- REPAIR / EPOXY PATCH AS REQUIRED- REPLACE IF NECESSARY- TYPICAL ALL WINDOWS

NEW WOOD FRAMED GLASS TRANSOM AND NEW SATIN FINISHED DOOR WITH GLASS LIGHT TO MATCH ORIGINAL DOOR

LOWER ENTRY WALK FOR H.C. ACCESS- SEE SHEET 001 FOR NOTES
 LOWER DOOR SILL FOR H.C. ACCESS- REPLACE DOOR / TRANSOM- SEE DRAWING 9 FOR DETAILS

CLEAR GLASS SCREEN WALL AROUND DECK FOR SOUND CONTAINMENT BEYOND
 REMOVE EXISTING MECHANICAL EQUIPMENT

(N) MAKE-UP AIR UNIT
 (E) CHIMNEY BEYOND TO REMAIN

REDUCE HEIGHT OF EXISTING HEAD-HOUSE - REMOVE SKYLIGHT AND INFILL WINDOW - RE-POINT AS NEEDED

(E) CHIMNEY - RECONSTRUCT LIMESTONE CAP

REPLACE (E) SLOPING MEMBRANE ROOFING AND ALL COPPER FLASHINGS

EXISTING COPPER GUTTER - CLEAN & RESTORE AS REQUIRED

PAINTED NARROW RAIL / STILE WOOD DOOR / WINDOW SYSTEM TO SIMULATE WINDOWS- WITH COPPER CASINGS

TOP OF (N) SUNKEN ROOF SHEATHING ELEVATION

APPROXIMATE TOP OF NEIGHBOR ROOF RIDGE BEYOND

TOP OF (E) 5TH SUB FLOOR ELEVATION

REPAIR CRACKED LIMESTONE @ AND AROUND ARCHED WINDOWS ON FOURTH FLOOR

REPLACE COPPER GUTTER LINING & ROOF SYSTEM
 CLEAN STONE & REPOINT

RESTORE STONE COLUMNS AS REQUIRED- WITH TINTED MORTAR PATCH SYSTEM

EXISTING COPPER DOWNSPOUT - CLEAN & REPAIR AS REQUIRED

REPOINT PORCH BALUSTRADE AS REQUIRED
 REPLACE COPPER FLASHING AND FORCH FOOTING

REPAIR CRACKED LIMESTONE @ OUTER CORNERS OF BOTH BAYS

EXISTING COPPER DOWNSPOUT - CLEAN & REPAIR AS REQUIRED

NOTE:
 CLEAN / RE-POINT / REPAIR ALL LIMESTONE DUE TO STAINING. TYPICAL- RESTORE ALL DAMAGED STONE WITH TINTED MORTAR PATCH PER MASONRY RESTORATION SPECIFICATIONS

REPAIR CRACKED JOINT

REPAIR CRACKED UNIT
 REPLACE COPPER FLASHING

REPAIR COPPER DRIP EDGE AND CLEAN STONE DUE TO DISCOLORATION

CLEAN / REPOINT GRANITE BASE

CLEAN, POINT AND RESTORE EXISTING STAIR STONE WORK, RAILS, LANDING ETC.
 REMOVE (E) IRON GATES AND RAILINGS

REPAIR JOINTS / REPLACE SEALANT IN JOINTS WITH MORTAR TO MATCH (E)- TYP. FRONT ENTRANCE BAY

REPLACE EXISTING OUTSIDE ENTRY DOOR SYSTEM- SEE DRAWING 8 FOR DETAILS

(E) FIRE DEPARTMENT CONNECTION

SOUTH BUILDING ELEVATION
 $\frac{3}{8}'' = 1'-0''$



REDUCE HEIGHT OF (E) ELEVATOR MACHINE ROOM AND CONVERT TO STAIR HEAD-HOUSE W/ NEW COPPER DRIP EDGE
 REMOVE (E) STAIR BULKHEAD
 (N) FLAT SEAM COPPER SIDING
 (E) CHIMNEY TO REMAIN- REPAIR / REPOINT
 REMOVE (E) MECHANICAL EQUIPMENT
 (N) DUCT ENCLOSURE FLAT SEAM COPPER SIDING

RE-POINT (E) BRICK CORNICE
 APPROXIMATE TOP OF NEIGHBOR ROOF RIDGE

RESTORE EXISTING STONE TRIM WITH COLOR TINTED MORTAR PATCH, TYP. CLEAN / POINT
 REPLACE AND RE-DIRECT (E) LEADERS TO RECHARGE SYSTEM AT FRONT OF BUILDING
 REPLACE ALL WINDOW SASH, FRAMES, SILLS, AND BRICK MOLDS WITH NEW FIXED OR DOUBLE HUNG WOOD WINDOWS WITH LAMINATED INSULATING GLASS FOR SOUND CONTAINMENT - TYPICAL, ALL EXISTING WINDOWS @ REAR FACADE- ALL PAINTED SEMI GLOSS BLACK

REMOVE HVAC EQUIPMENT IN WINDOWS

REPLACE (E) DOOR AND FRAME WITH NEW PANEL DOOR- SEE DRAWING 10

WIDEN (E) WINDOW AND CONVERT TO DUMBWAITER ACCESS DOOR- SEE DRAWING 10
 CONVERT (E) WINDOW TO ALUM. LOUVERED GRILL W/ 4" BLADES W/ BRICK MOLD TO MATCH WINDOWS - PAINTED TO MATCH WINDOWS - WITH INSIDE 1/2" SQ. STEEL BAR SECURITY GRILL OVER BLACK PTD COVER

CLEAR GLASS SCREEN WALL AROUND DECK FOR SOUND CONTAINMENT- SEE DRAWING 15
 REMOVE (E) COOLING TOWER AND STEEL DUNNAGE
 MAKE UP AIR UNIT BEYOND
 JOG IN RAILING SYSTEM
 MAKE UP AIR UNIT IN LOWERED ROOF WELL

(N) FLAT SEAM CLAD ELEVATOR HEAD HOUSE BEYOND
 (E) ELEVATOR HEAD HOUSE TO REMAIN- REPOINT / REPLACE DRIP EDGE AND ROOFING
 (N) METAL RAILING SYSTEM BEYOND- PAINTED
 (N) GENERATOR BEYOND
 HEAT PUMPS
 (N) FLAT SEAM CLAD HEAD-HOUSE BEYOND

NEW MAKE UP AIR UNIT BEYOND
 REMOVE (E) VENT ON CHIMNEY
 (E) CHIMNEY - REMOVE VENTILATORS- RECONSTRUCT BRICK EXTENSIONS
 NEW COPPER FLASHING
 SLOPING MEMBRANE ROOFING
 REPLACE EXISTING COPPER GUTTER AND DRIP EDGE & FLASHING- NEW TO MATCH (E) SIZE / PROFILE

APPROXIMATE TOP OF NEIGHBOR ROOF RIDGE
 REPAIR CRACKED JOINTS AND BRICK - TYP. - REPLACE BROKEN BRICKS @ VENEER COURSE

REPLACE AND RE-DIRECT (E) LEADERS TO RECHARGE SYSTEM AT FRONT OF BUILDING

REMOVE HVAC EQUIPMENT IN WINDOWS

(E) TELEPHONE WIRES - NOT ATTACHED TO BUILDING

REMOVE (E) PLYWOOD COVER AND INSERT (N) WINDOW TO MATCH

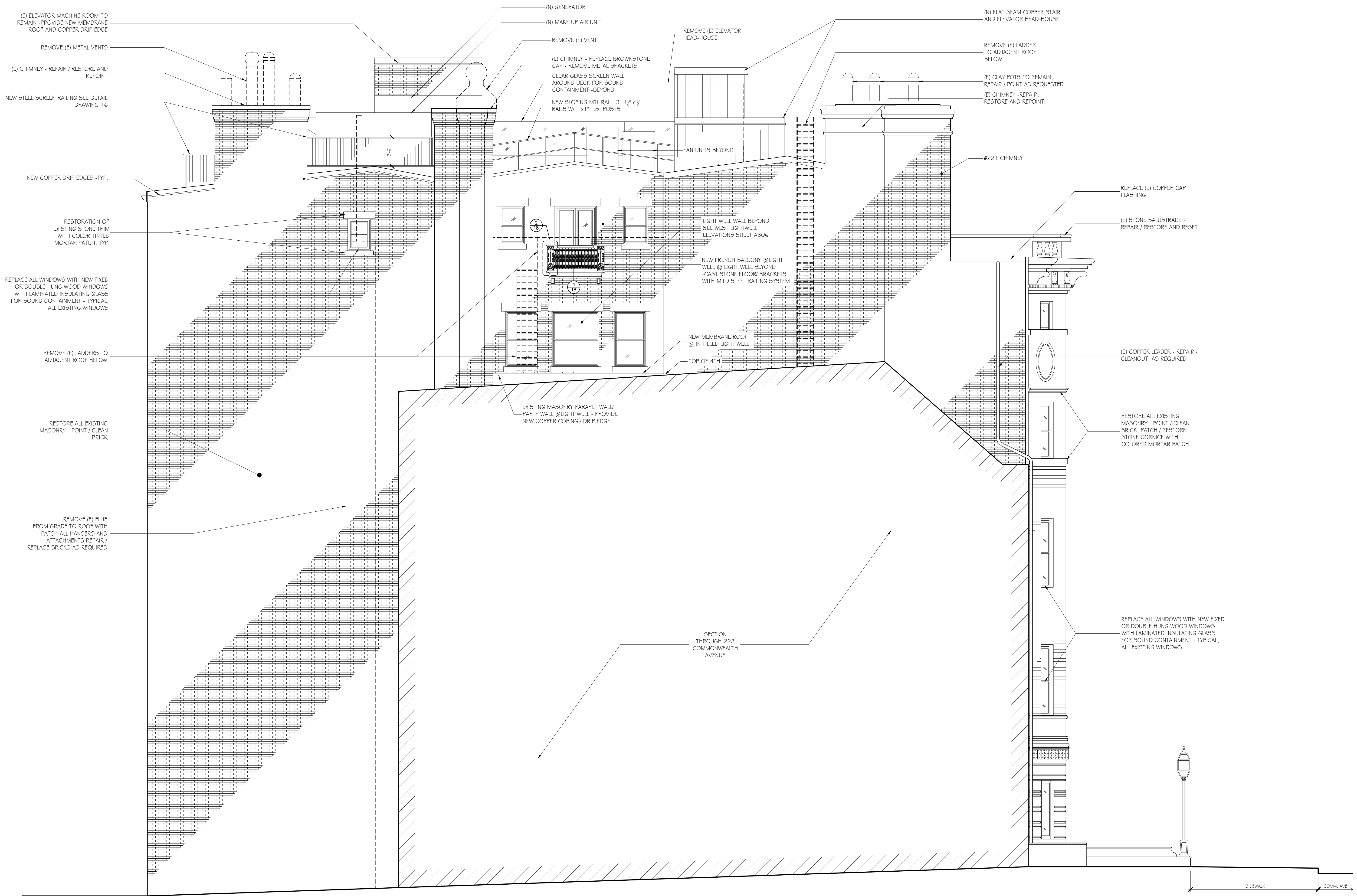
REMOVE ALL (E) WINDOW GRATES

NORTH BUILDING ELEVATION
 3/8" = 1'-0"

JOB NO.:	1724
SCALE:	3/8" = 1'
DATE:	09.05.18
REVISED:	

THE ALGONQUIN CLUB
 217 COMMONWEALTH AVENUE, BOSTON, MA 02116

NORTH BUILDING ELEVATION



(E) ELEVATOR MACHINE ROOM TO REMAIN - PROVIDE NEW MEMBRANE ROOF AND COPPER DRIP EDGE

REMOVE (E) METAL VENTS

(E) CHIMNEY - REPAIR / RESTORE AND REPOINT

NEW STEEL SCREEN RAILING SEE DETAIL DRAWING 1 G

NEW COPPER DRIP EDGES - TYP.

RESTORATION OF EXISTING STONE TRIM WITH COLOR TINTED MORTAR PATCH, TYP.

REPLACE ALL WINDOWS WITH NEW FIXED OR DOUBLE HUNG WOOD WINDOWS WITH LAMINATED INSULATING GLASS FOR SOUND CONTAINMENT - TYPICAL, ALL EXISTING WINDOWS

REMOVE (E) LADDERS TO ADJACENT ROOF BELOW

RESTORE ALL EXISTING MASONRY - POINT / CLEAN BRICK

REMOVE (E) FLUE FROM GRADE TO ROOF WITH PATCH ALL HANGERS AND ATTACHMENTS REPAIR / REPLACE BRICKS AS REQUIRED

(N) GENERATOR

(N) MAKE UP AIR UNIT

REMOVE (E) VENT

(E) CHIMNEY - REPLACE BROWNSTONE CAP - REMOVE METAL BRACKETS

CLEAR GLASS SCREEN WALL AROUND DECK FOR SOUND CONTAINMENT - BEYOND

NEW SLOPING MTL RAIL - 3 - 1 1/2" x 3/4" RAILS W/ 1 x 1" T.S. POSTS

REMOVE (E) ELEVATOR HEAD-HOUSE

(N) FLAT SEAM COPPER STAIR AND ELEVATOR HEAD-HOUSE

REMOVE (E) LADDER TO ADJACENT ROOF BELOW

(E) CLAY POTS TO REMAIN, REPAIR / POINT AS REQUESTED

(E) CHIMNEY - REPAIR, RESTORE AND REPOINT

FAN UNITS BEYOND

#221 CHIMNEY

REPLACE (E) COPPER CAP FLASHING

(E) STONE BALUSTRADE - REPAIR / RESTORE AND RESET

LIGHT WELL WALL BEYOND SEE WEST LIGHTWELL ELEVATIONS SHEET A306

NEW FRENCH BALCONY @ LIGHT WELL @ LIGHT WELL BEYOND - CAST STONE FLOOR/ BRACKETS WITH MILD STEEL RAILING SYSTEM

(E) COPPER LEADER - REPAIR / CLEANOUT AS REQUIRED

NEW MEMBRANE ROOF @ IN FILLED LIGHT WELL

TOP OF 4TH

RESTORE ALL EXISTING MASONRY - POINT / CLEAN BRICK, PATCH / RESTORE STONE CORNICE WITH COLORED MORTAR PATCH

EXISTING MASONRY PARAPET WALL / PARTY WALL @ LIGHT WELL - PROVIDE NEW COPPER COPING / DRIP EDGE

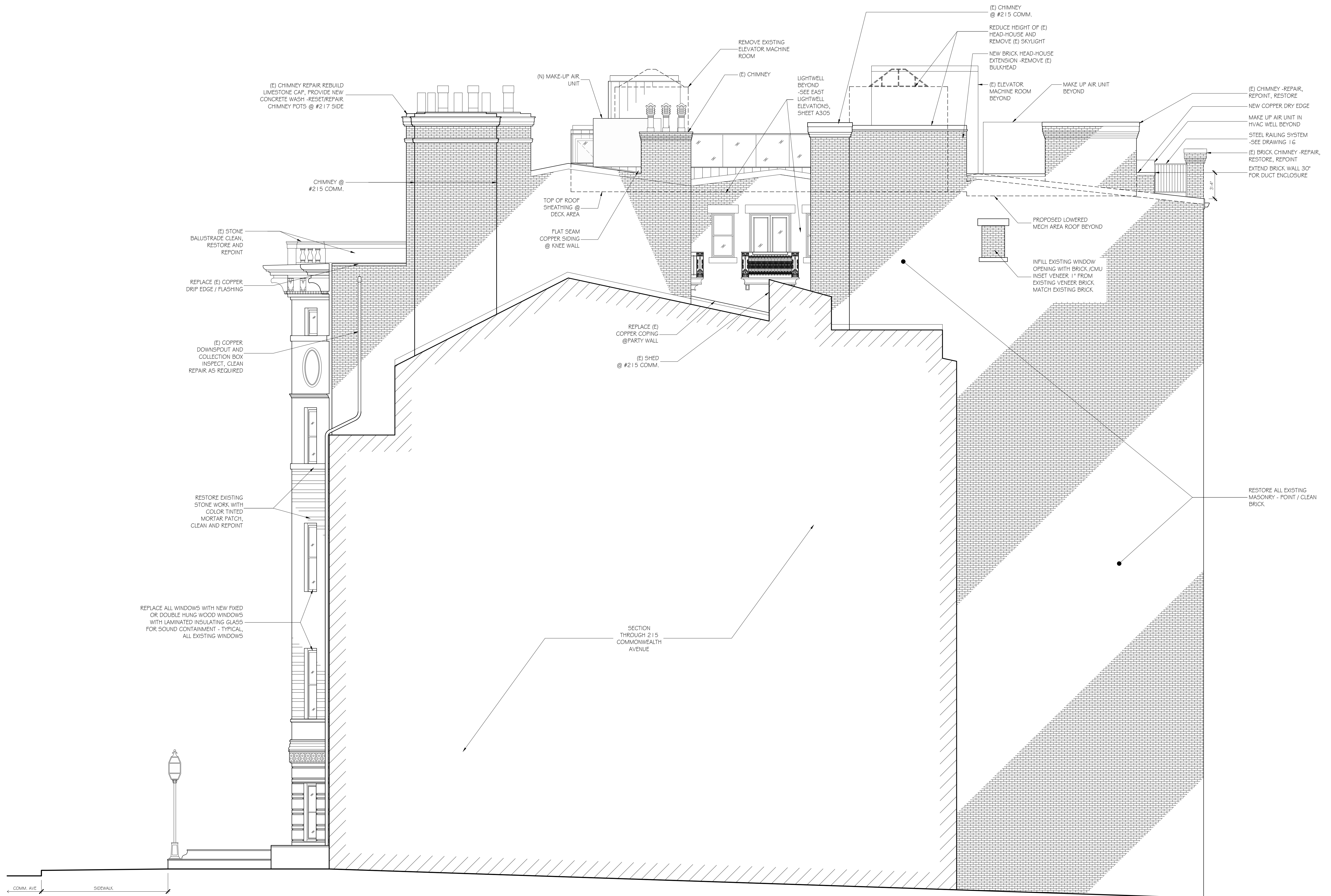
REPLACE ALL WINDOWS WITH NEW FIXED OR DOUBLE HUNG WOOD WINDOWS WITH LAMINATED INSULATING GLASS FOR SOUND CONTAINMENT - TYPICAL, ALL EXISTING WINDOWS

SECTION THROUGH 223 COMMONWEALTH AVENUE

SIDEWALK COMM. AVE

WEST BUILDING ELEVATION
3/8" = 1'-0"

JOB NO.:	1724
SCALE:	3/8" = 1'
DATE:	09.05.18
REVISED:	



EAST BUILDING ELEVATION
 $\frac{3}{8}'' = 1'-0''$



SOUTH ELEVATION @ EASTERN COURTYARD
1/4" = 1'-0"

WEST ELEVATION @ EASTERN COURTYARD
1/4" = 1'-0"

NORTH ELEVATION @ EASTERN COURTYARD
1/4" = 1'-0"

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JOB NO.:	1724
SCALE:	1/4" = 1'
DATE:	09.05.18
REVISED:	

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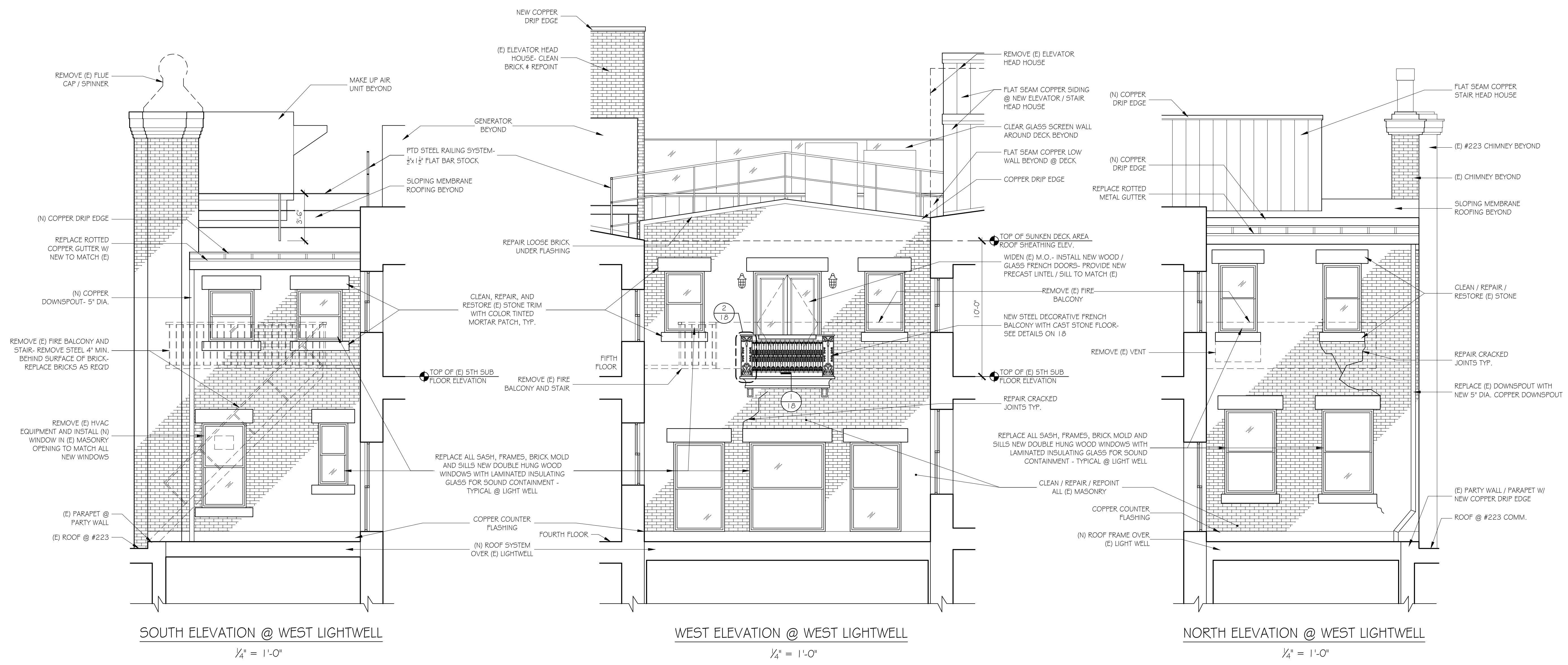
ELEVATIONS @ EASTERN COURTYARD

A305

JOB NO.:	1724
SCALE:	1/4" = 1'-0"
DATE:	09.05.18
REVISED:	

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**ELEVATIONS @
 WEST LIGHTWELL**

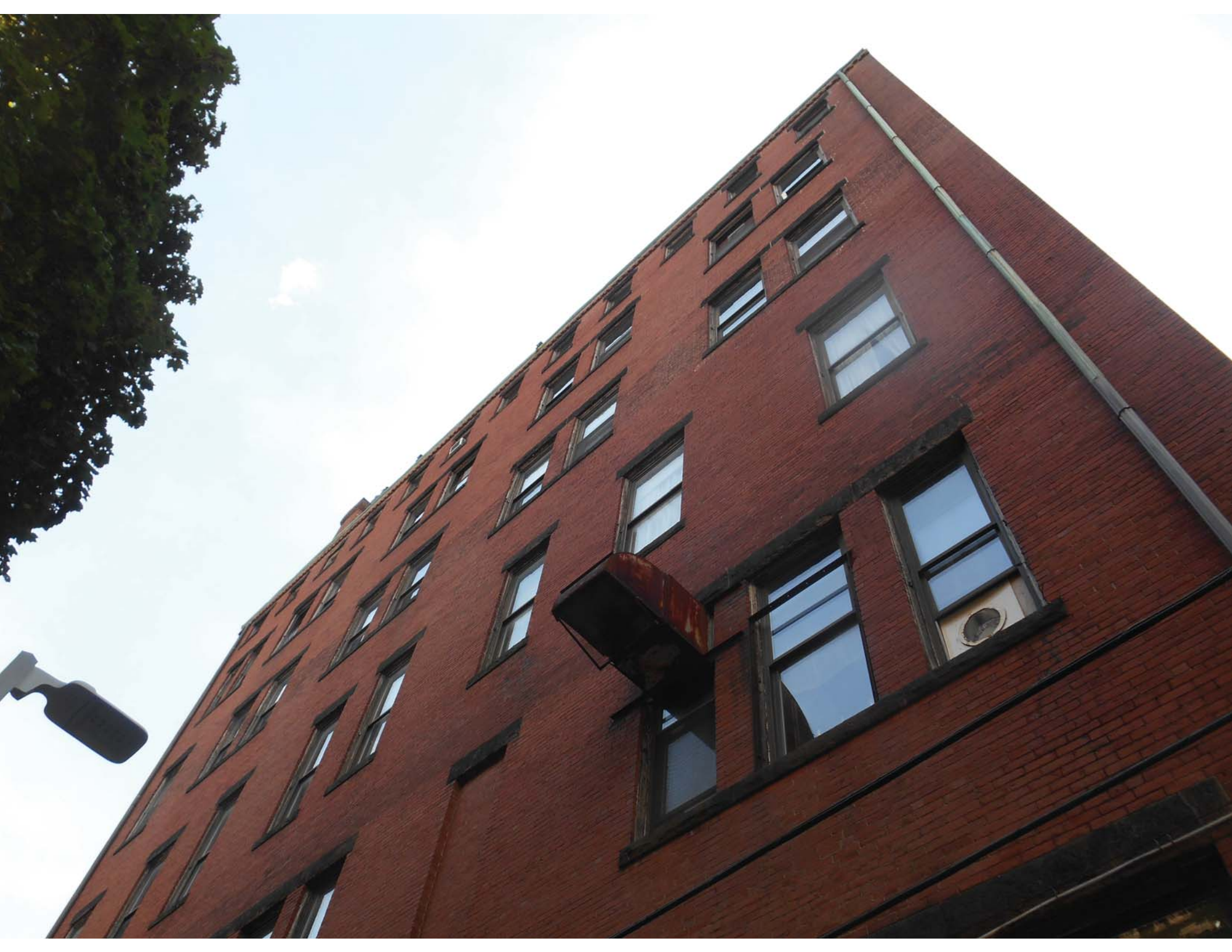




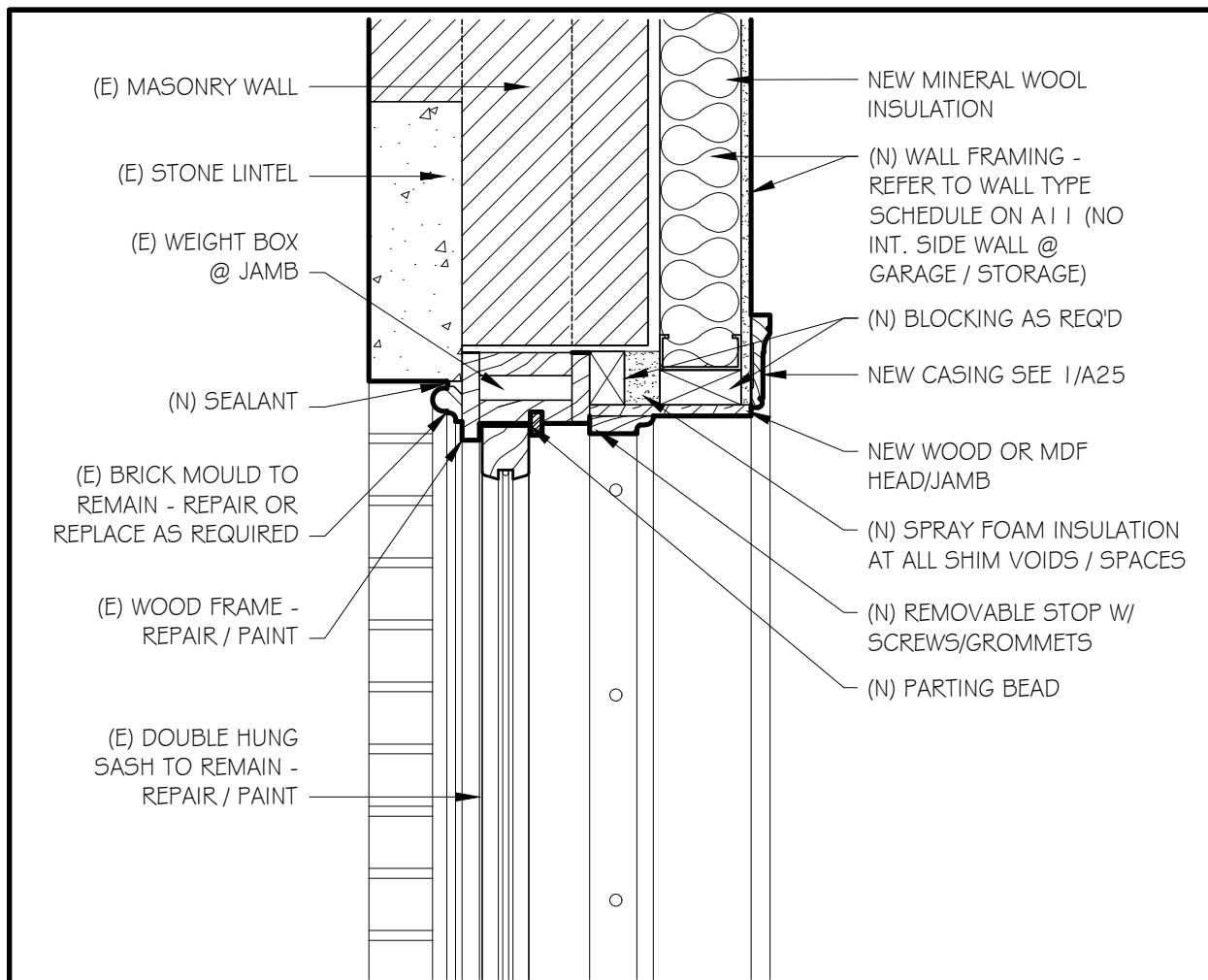




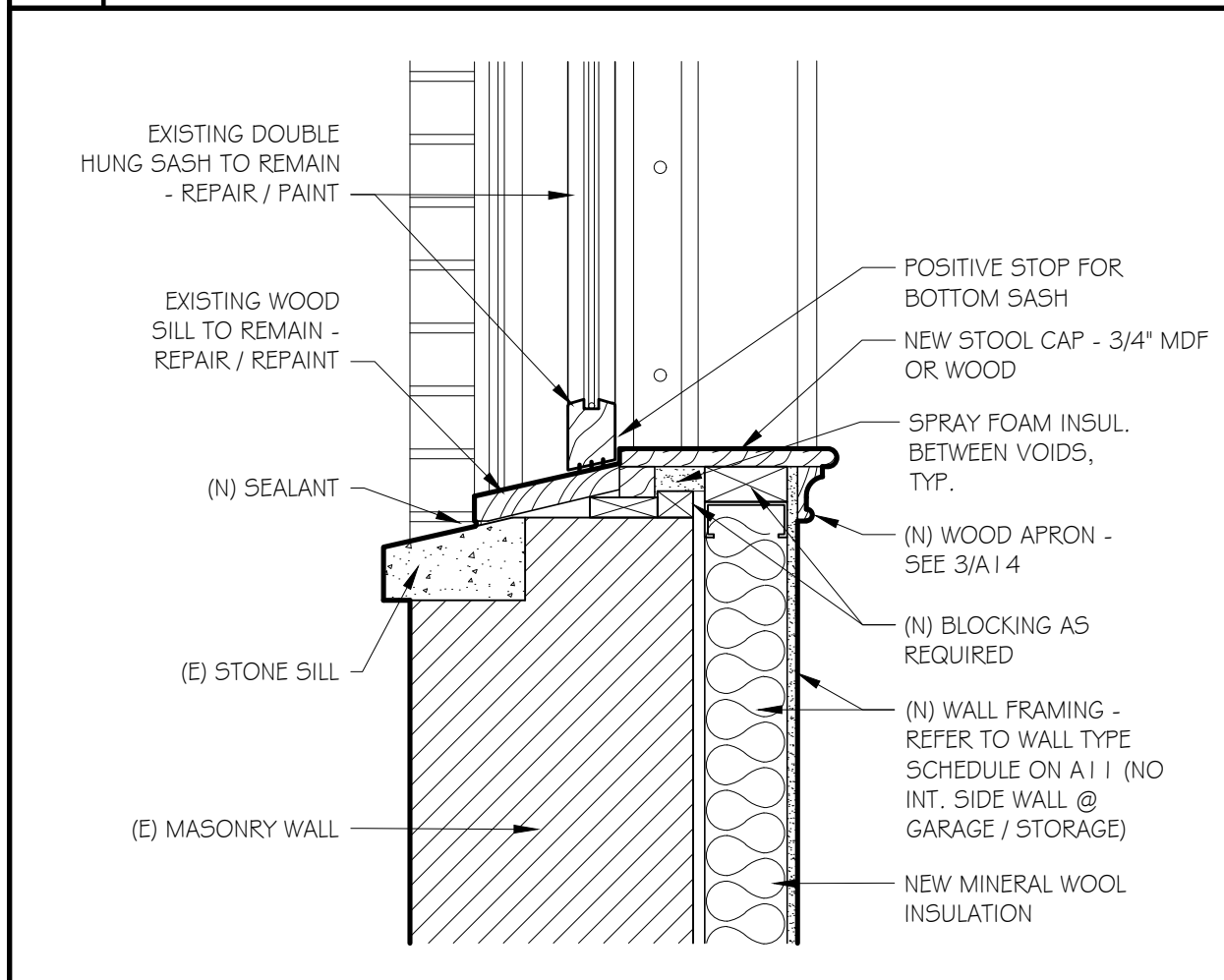






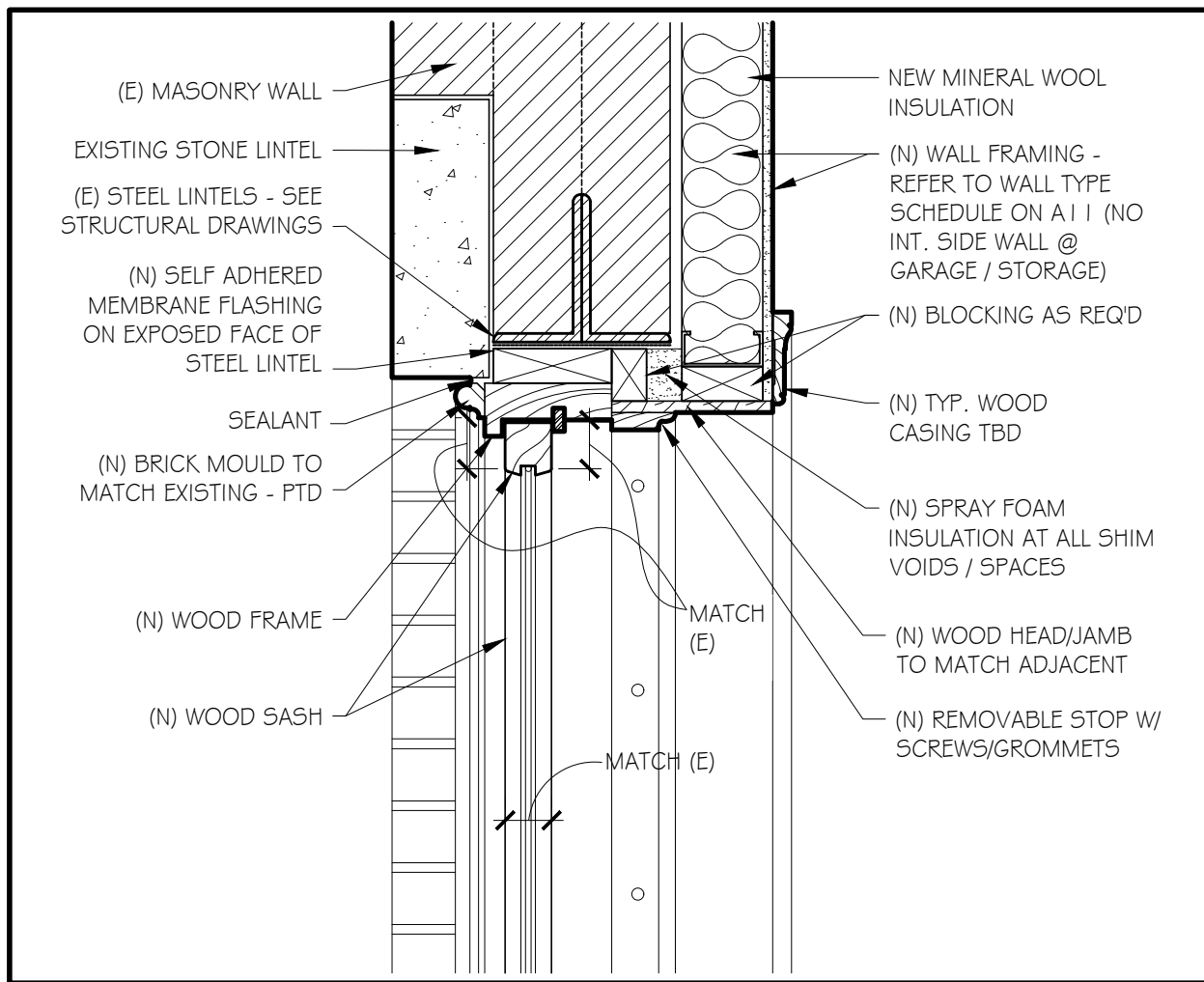


1 | TYPICAL WINDOW HEAD @ (E) M.O. 3" = 1'-0"



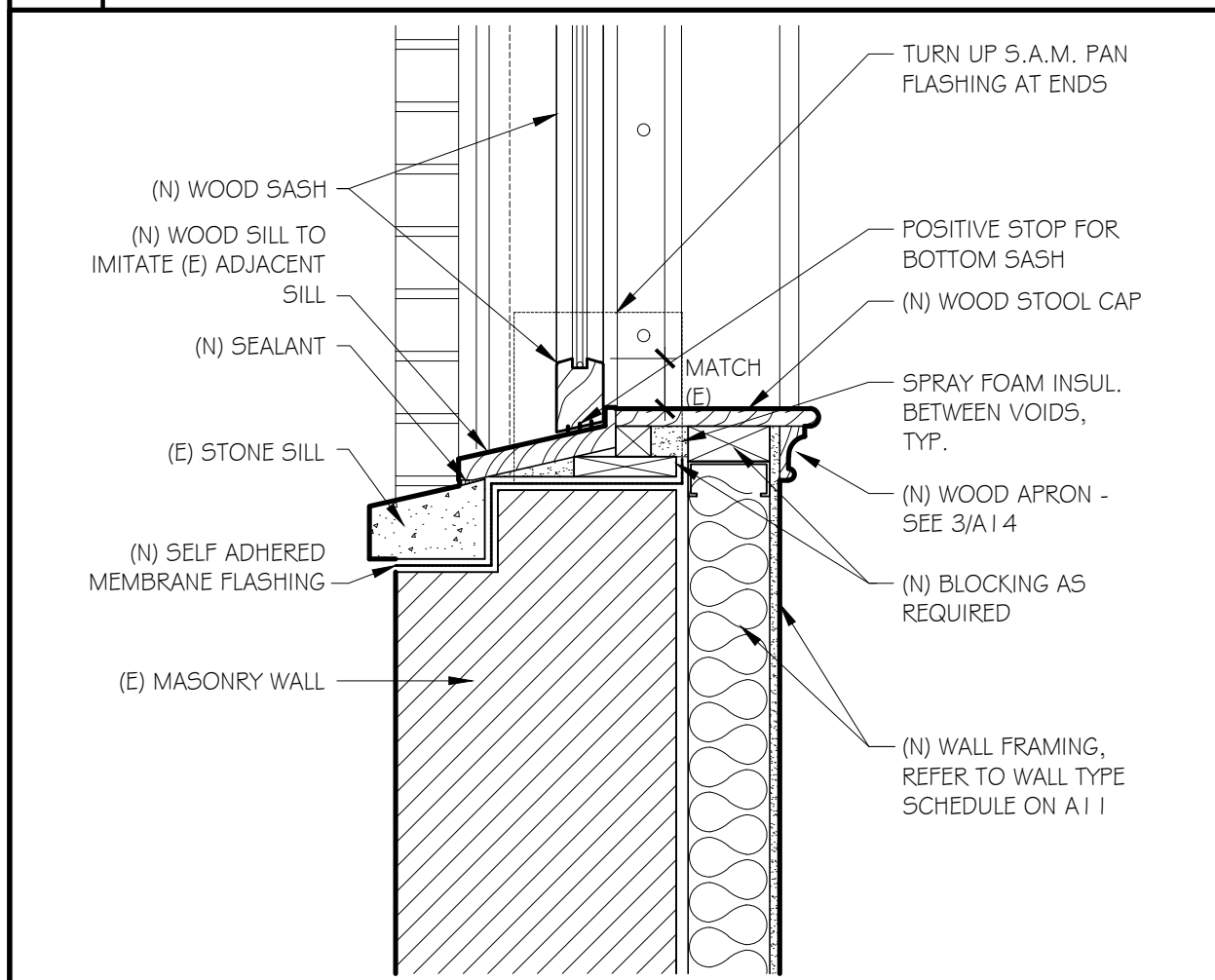
2 | TYPICAL WINDOW SILL @ (E) M.O. 3" = 1'-0"

WOOD WINDOW NOTE:
 ALL (E) WINDOW FRAMES AT THE FRONT ELEVATION TO REMAIN - REPLACE WHERE ROTTED BEYOND REPAIR - PROVIDE (N) WOOD SASHES W/ 1 SHEET LAMINATED INSULATED GLASS. PROVIDE ALL NEW WOOD FRAMES & SASH AT REAR ELEVATION.



1 TYPICAL WINDOW HEAD @ (E) M.O.

3" = 1'-0"



2 TYPICAL WINDOW SILL @ (E) M.O.

3" = 1'-0"

WOOD WINDOW NOTE:

ALL (E) WINDOW FRAMES AT THE FRONT ELEVATION TO REMAIN - REPLACE WHERE ROTTED BEYOND REPAIR - PROVIDE (N) WOOD SASHES W/ 1 SHEET LAMINATED INSULATED GLASS. PROVIDE ALL NEW WOOD FRAMES & SASH AT REAR ELEVATION.

JOB NO: 1724

SCALE:
3" = 1'-0"

DATE: 08.10.18

NEW SASH IN NEW FRAME DETAILS

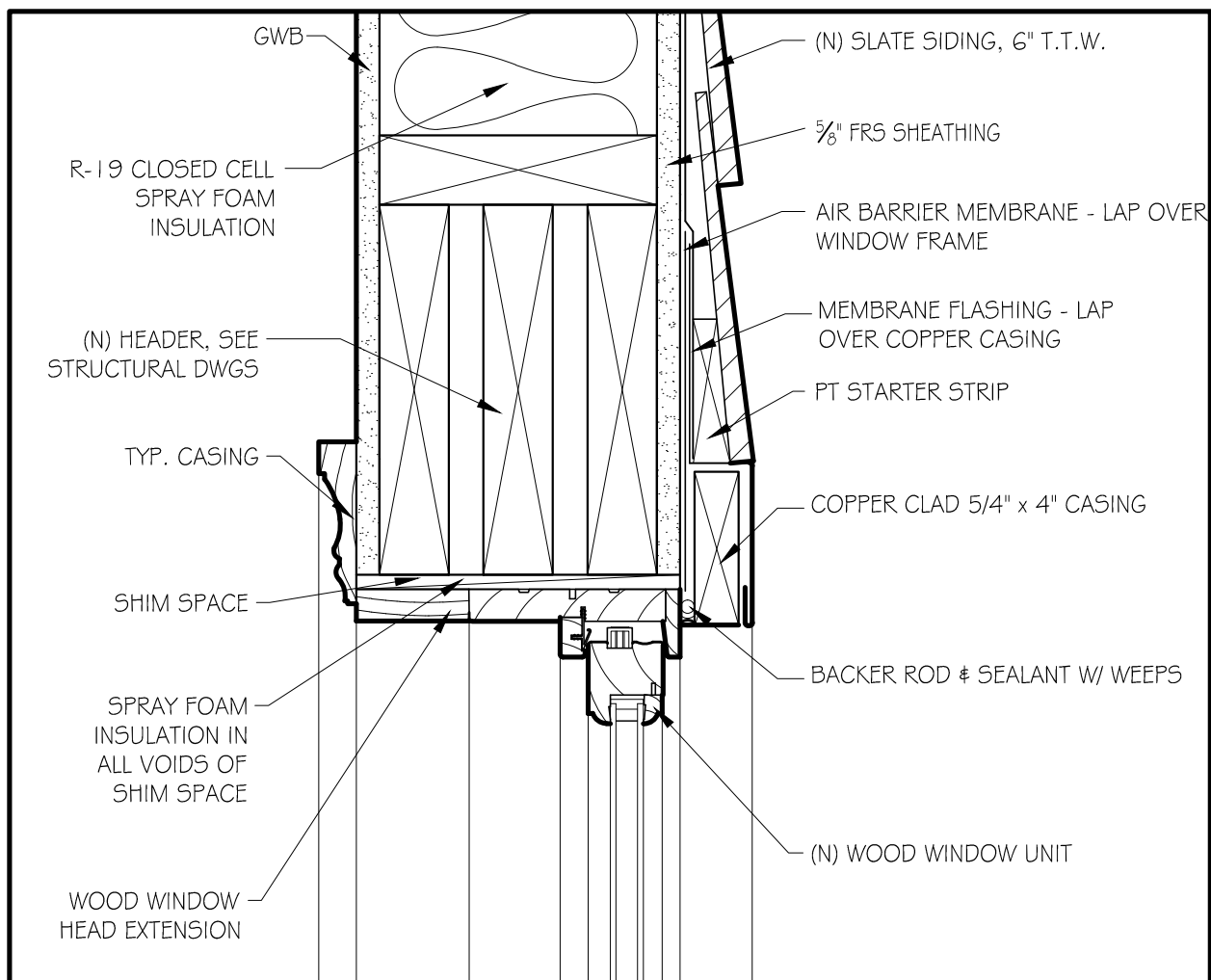
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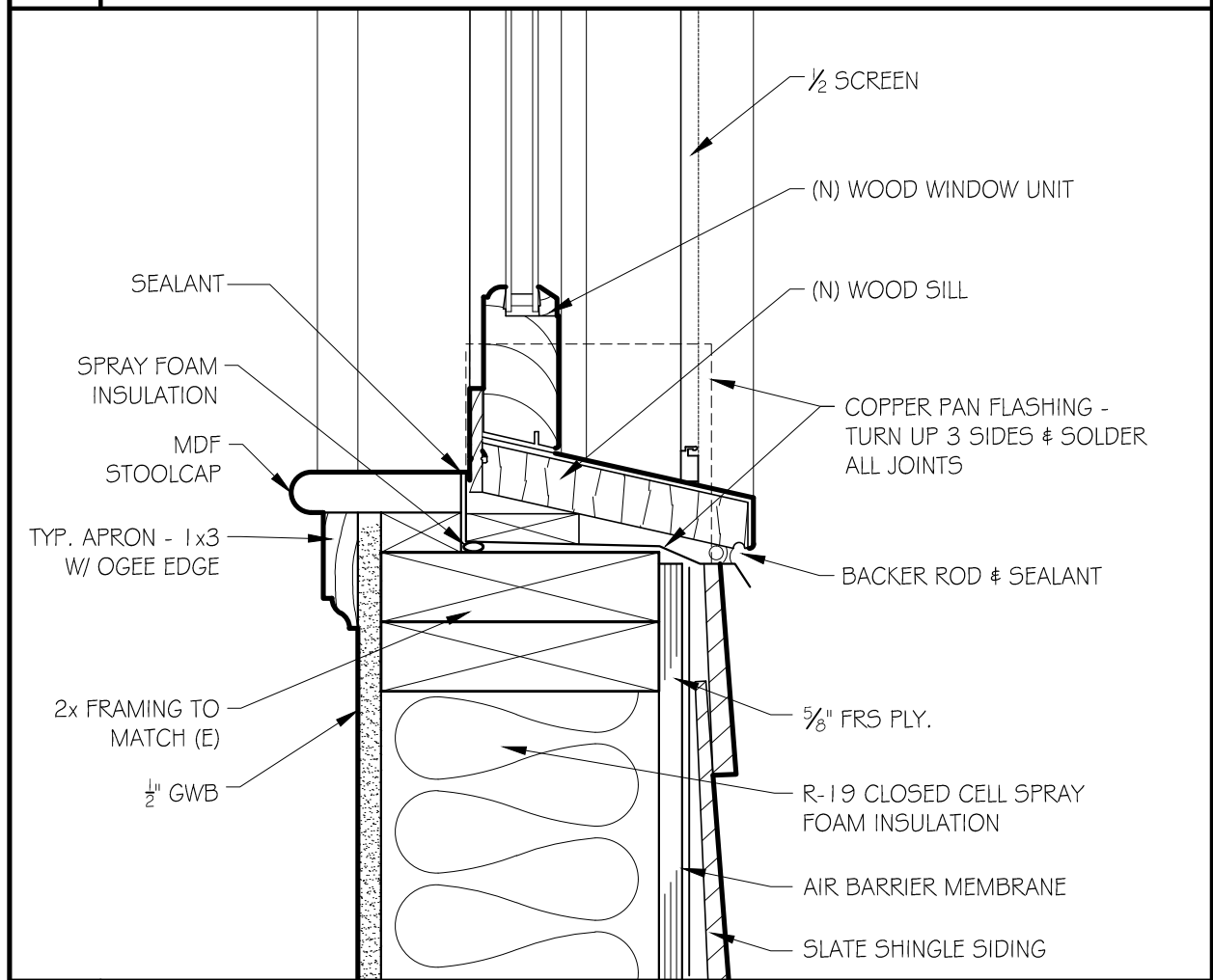
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1 WINDOW HEAD DETAIL

3" = 1'-0"



2 WINDOW SILL DETAIL

3" = 1'-0"

JOB NO: 1724

SCALE:
3" = 1'-0"

DATE: 08.10.18

WINDOW DETAILS @ 5TH FLOOR SOUTH WALL (TERRACE)

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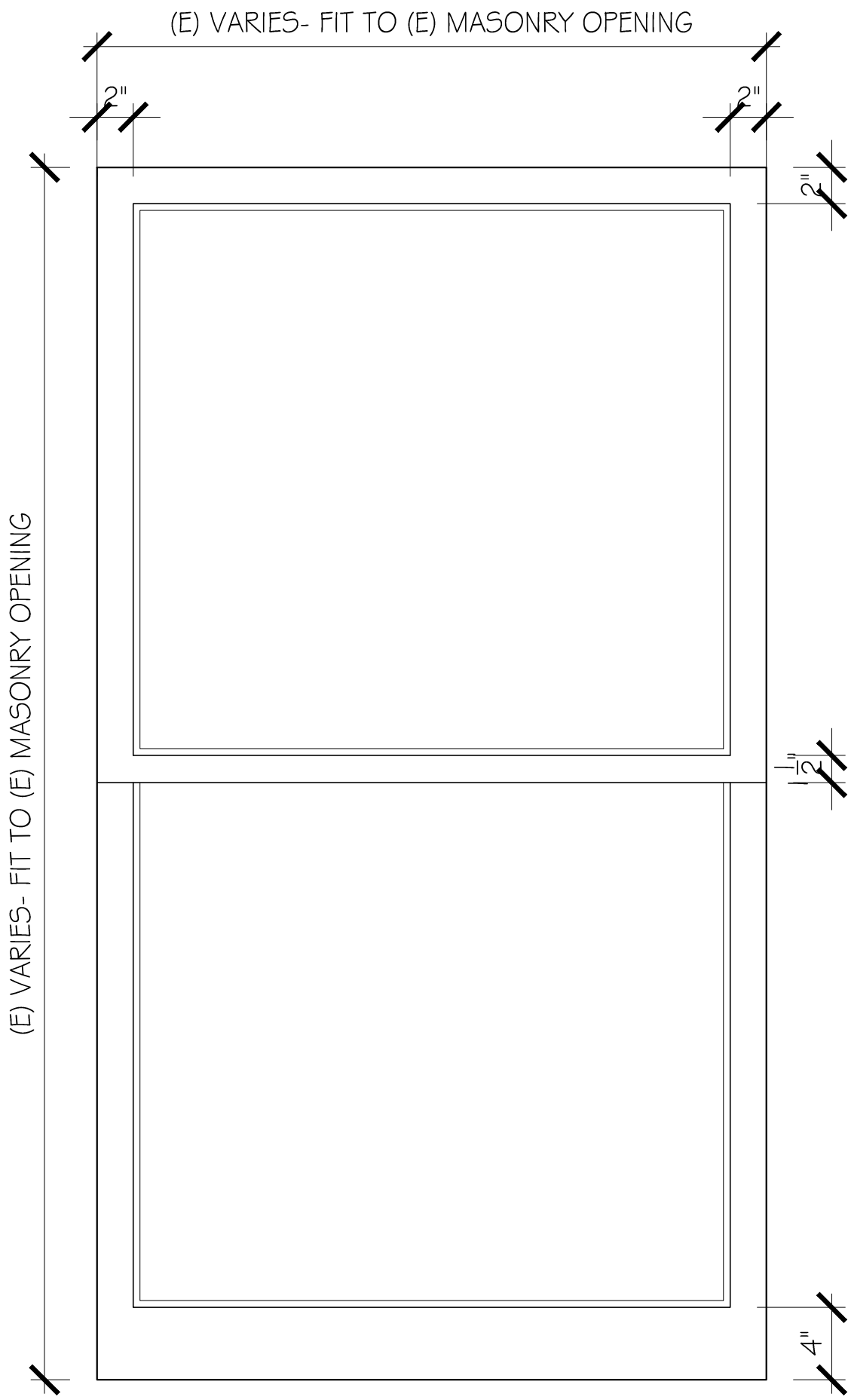
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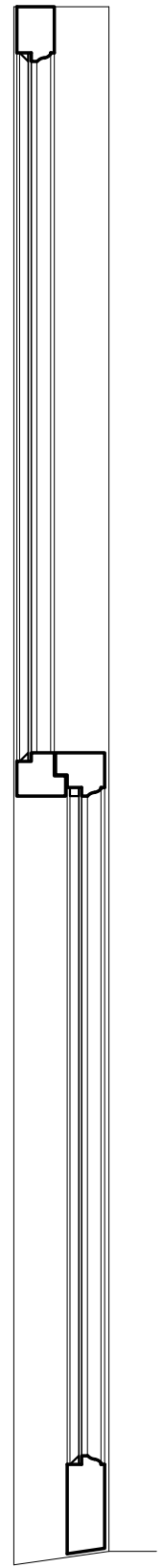
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WINDOW ELEVATION



WINDOW SECTION

NOTE: PROPOSED REPLACEMENT WINDOW SASH TO MATCH EXISTING RAIL, STILE AND MUNTIN DIMENSIONS

JOB NO: 1724

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

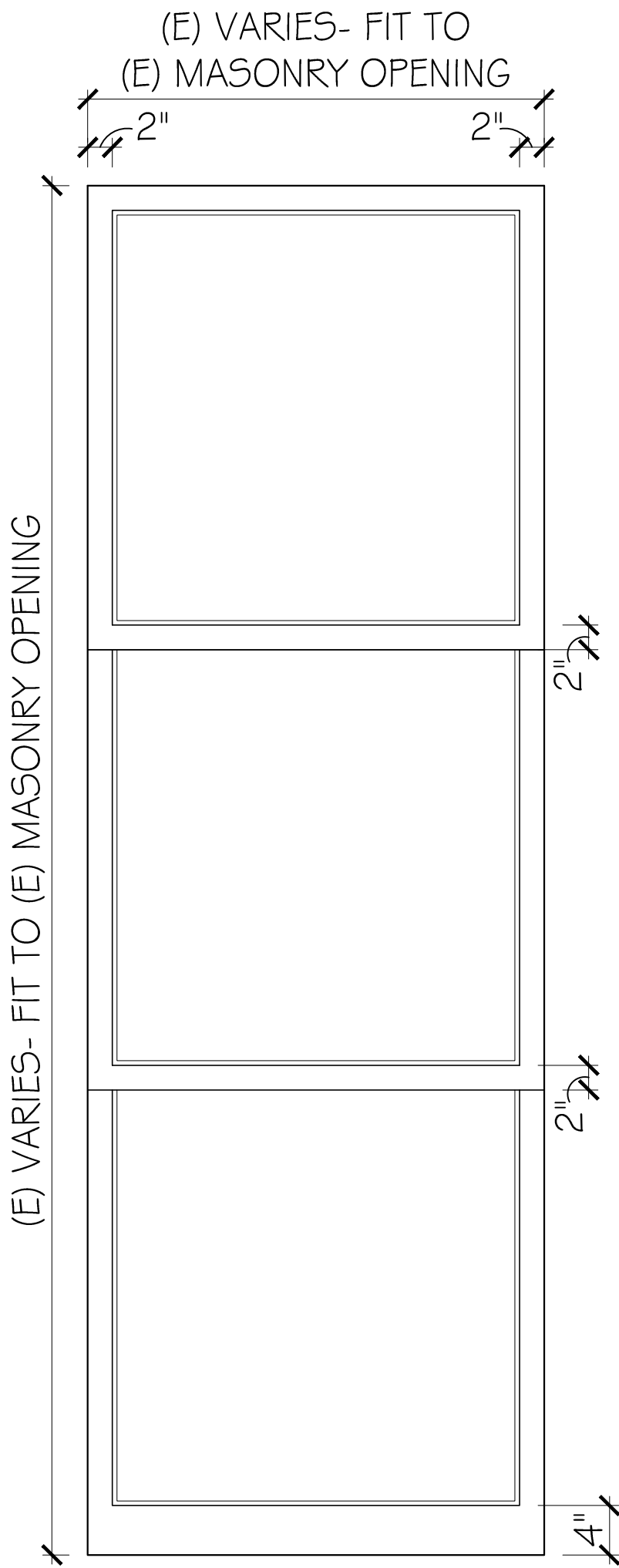
DATE: 08.10.18

TYPICAL DOUBLE HUNG REPLACEMENT WINDOW ELEVATION AND SECTION

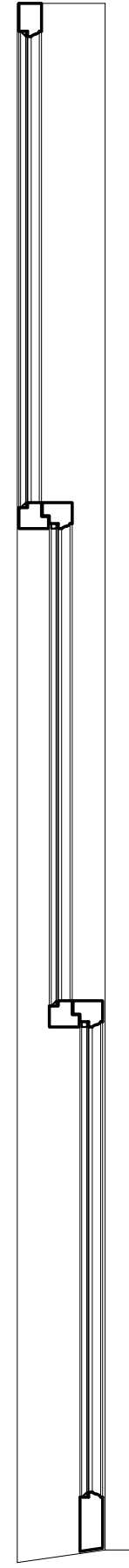
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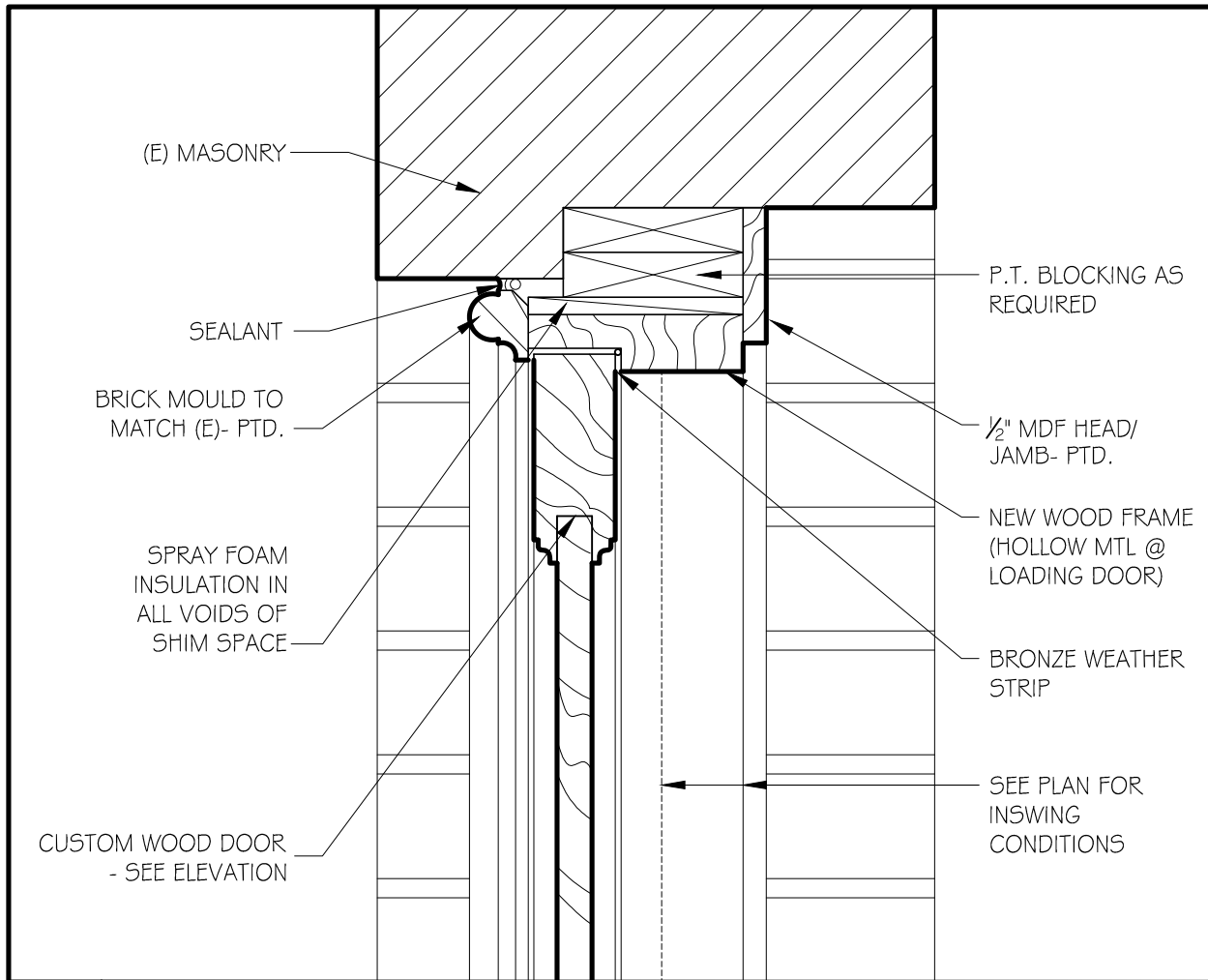
WINDOW ELEVATION



WINDOW SECTION

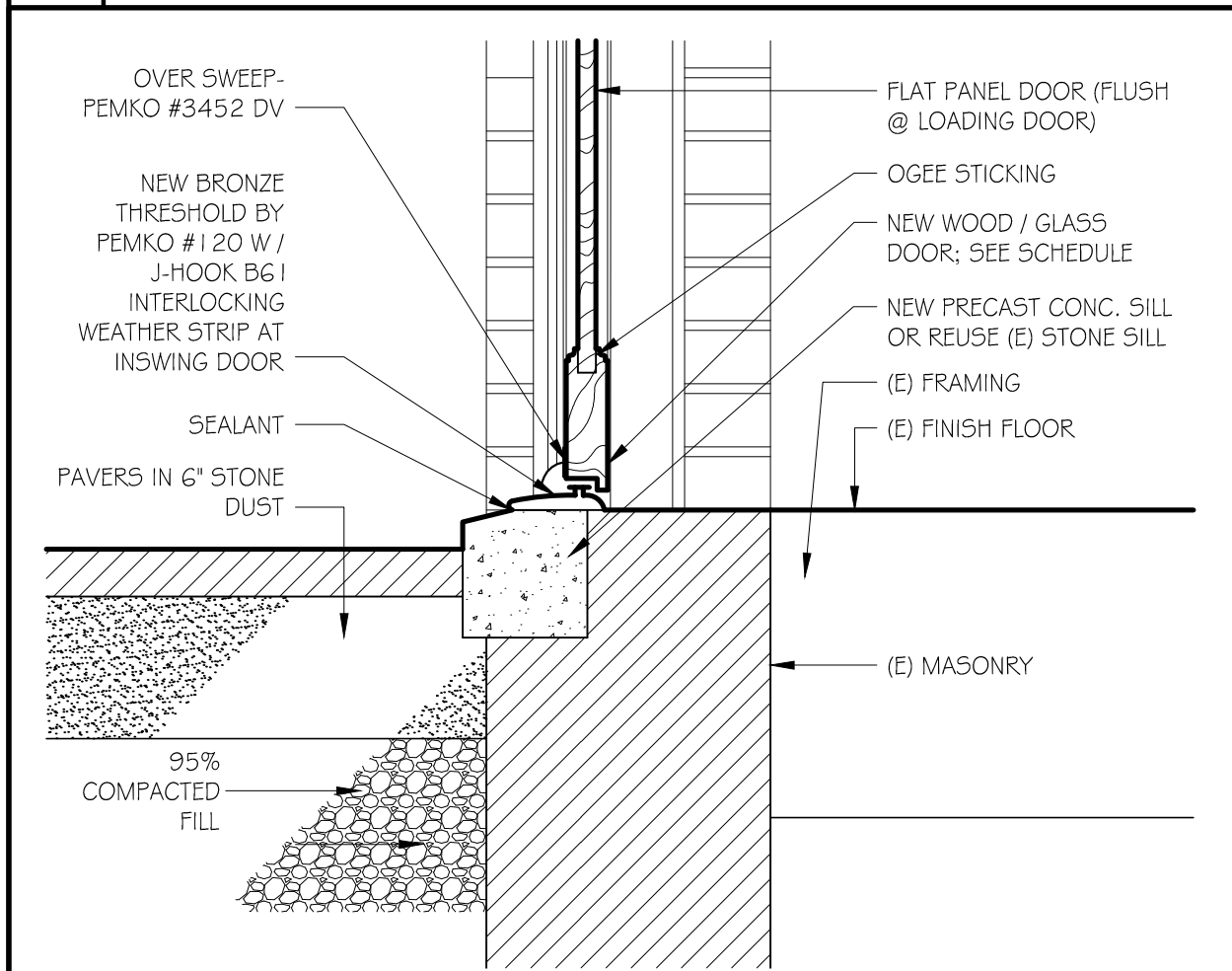
NOTE: PROPOSED REPLACEMENT WINDOW SASH TO MATCH EXISTING RAIL, STILE AND MUNTIN DIMENSIONS

JOB NO: 1724	SCALE: 1" = 1'-0"	DATE: 08.10.18	TYPICAL TRIPLE HUNG REPLACEMENT WINDOW ELEVATION AND SECTION	
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1 DOOR HEAD DETAIL (JAMB SIM.)

3" = 1'-0"



2 DOOR SILL DETAIL

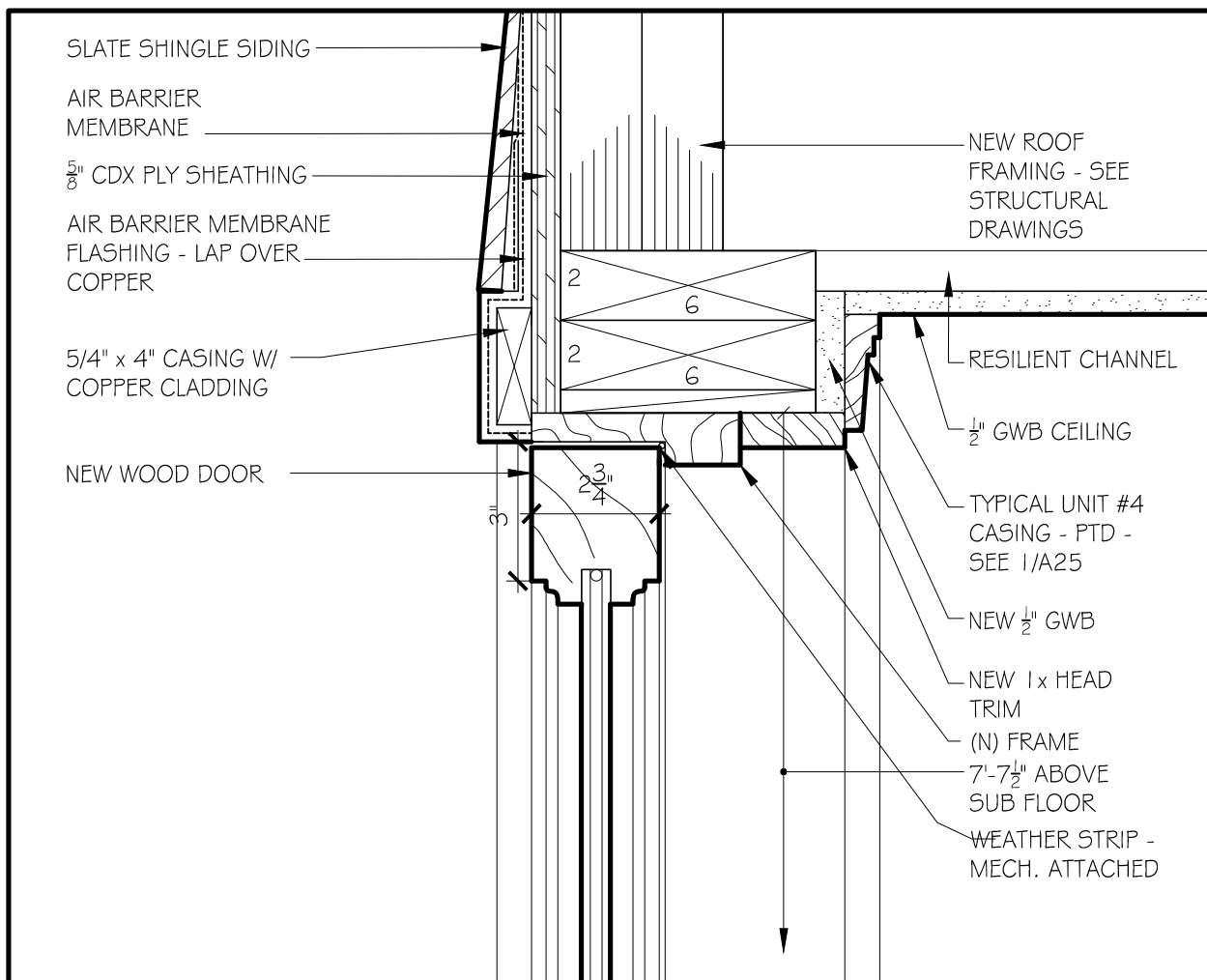
1 1/2" = 1'-0"

JOB NO: 1724

SCALE:
AS NOTED

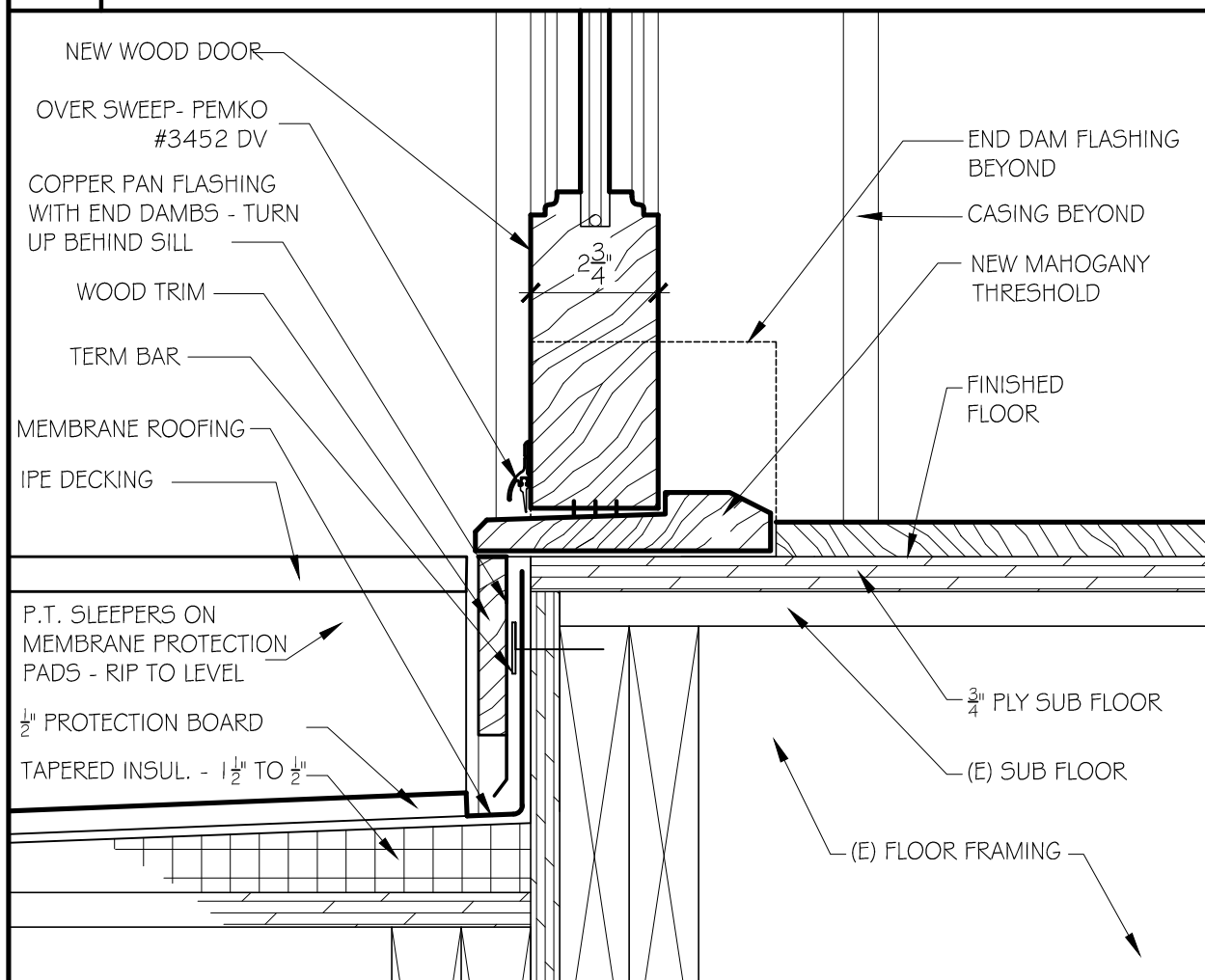
DATE: 08.10.18

REAR (NORTH) FACADE DOOR DETAILS



1 DOOR HEAD DETAIL (JAMB SIM.)

3" = 1'-0"



2 DOOR SILL DETAIL

3" = 1'-0"

JOB NO: 1724

SCALE:
3" = 1'-0"

DATE: 08.10.18

TERRACE DOOR DETAILS AT 5TH FLOOR TERRACE

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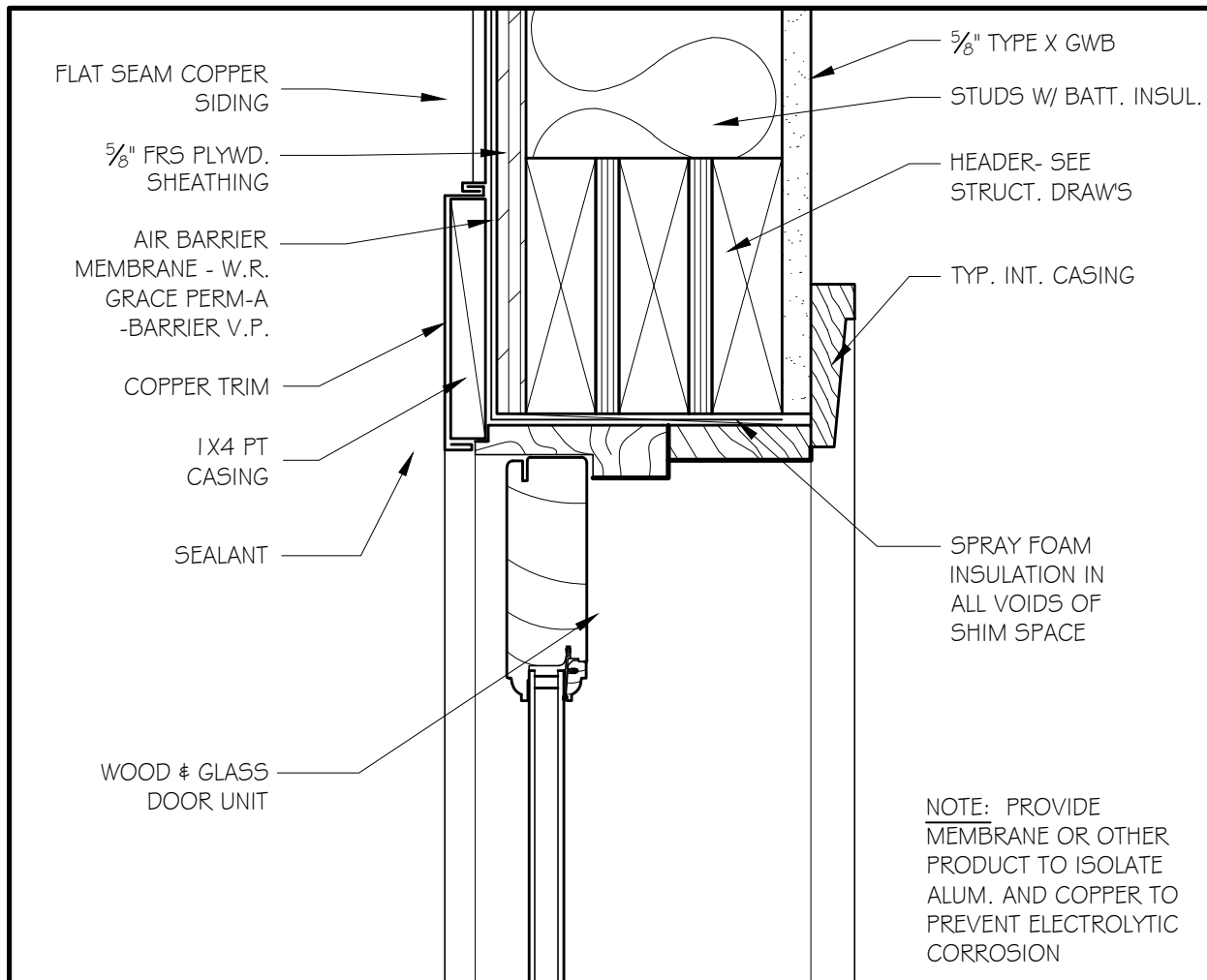
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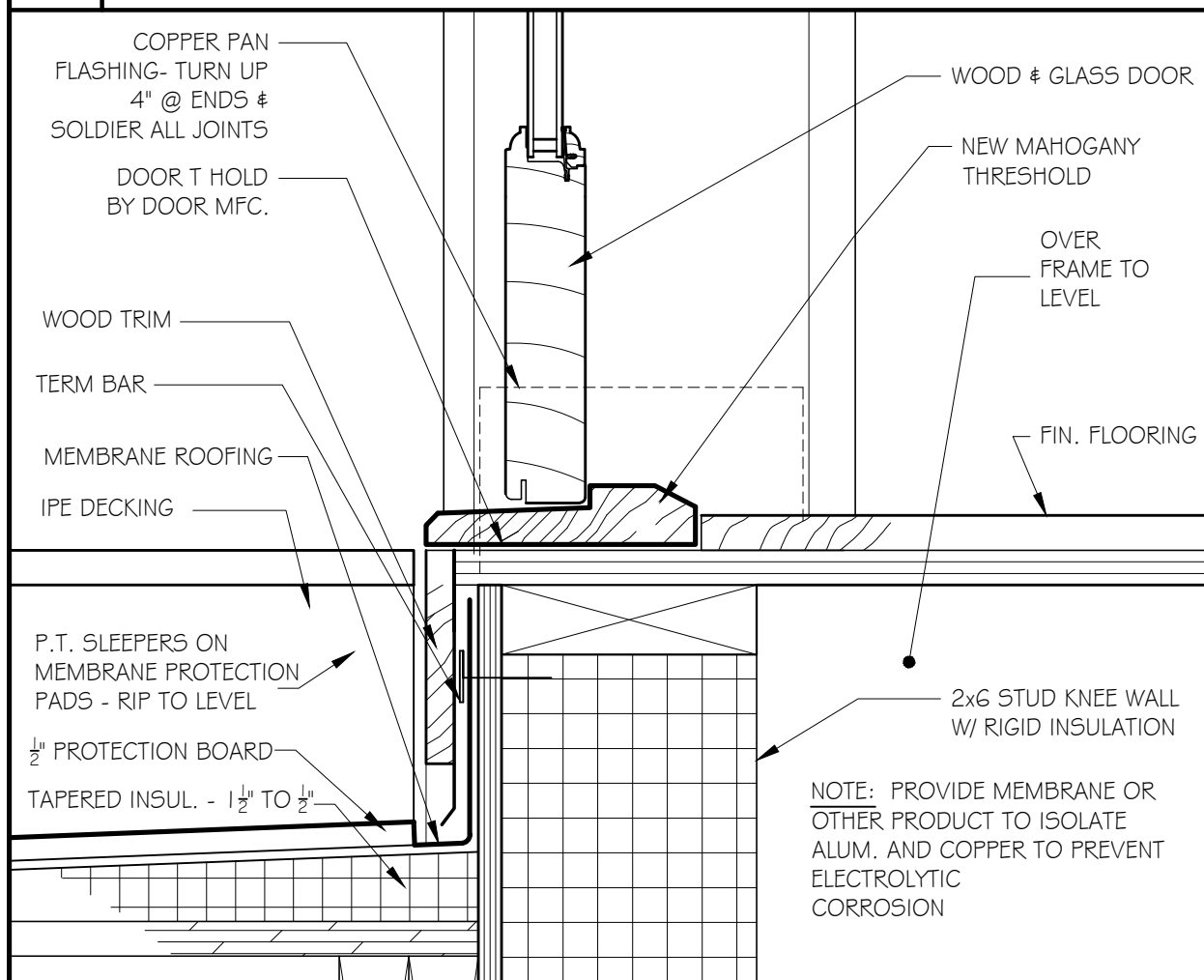
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1 HEAD HOUSE DOOR HEAD DETAIL (JAMB SIM.) 3" = 1'-0"



2 HEAD HOUSE DOOR SILL DETAIL 3" = 1'-0"

JOB NO: 1724

SCALE:
3" = 1'-0"

DATE: 08.10.18

NEW DOOR @ ROOF DECK HEAD-HOUSE

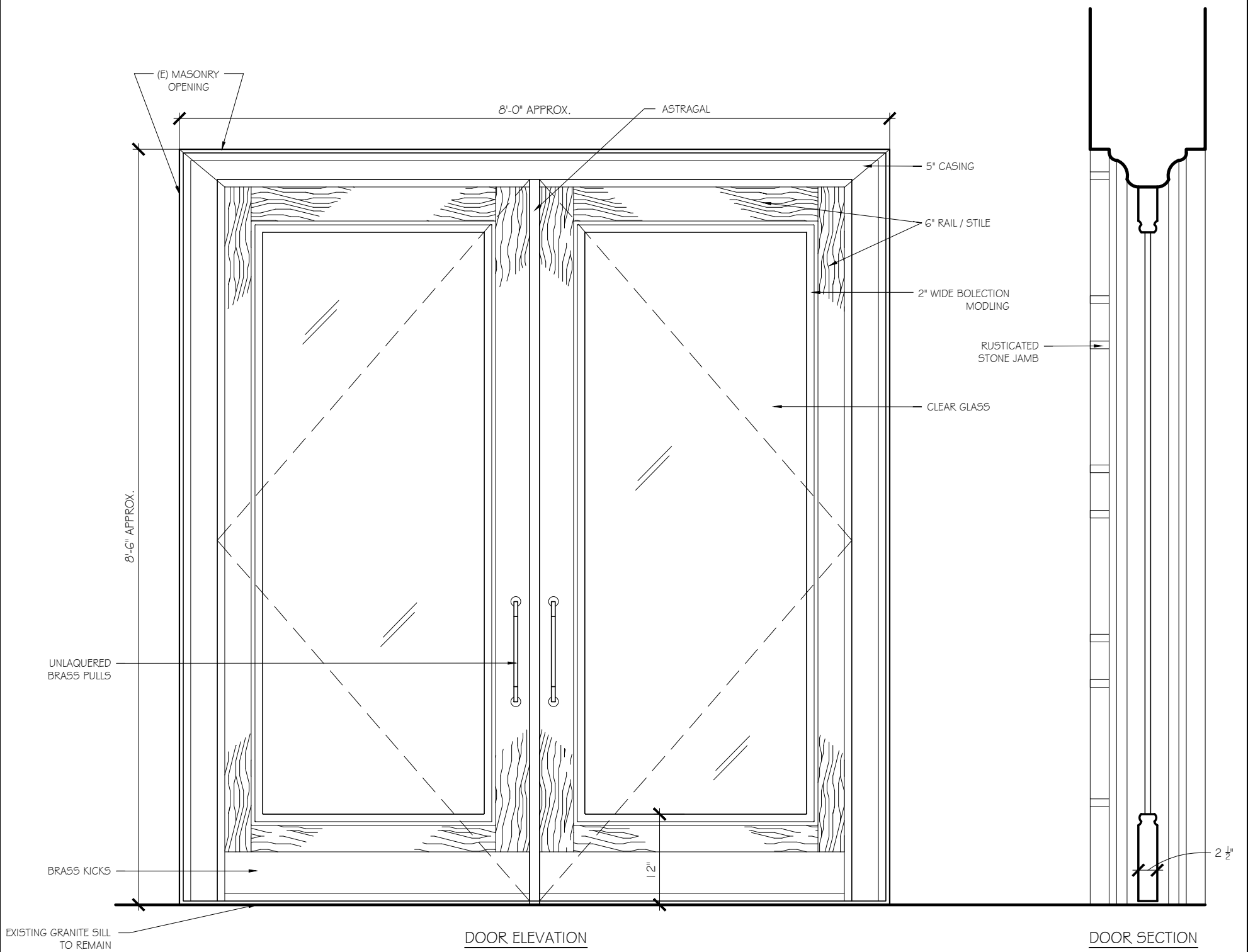
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DOOR ELEVATION

DOOR SECTION

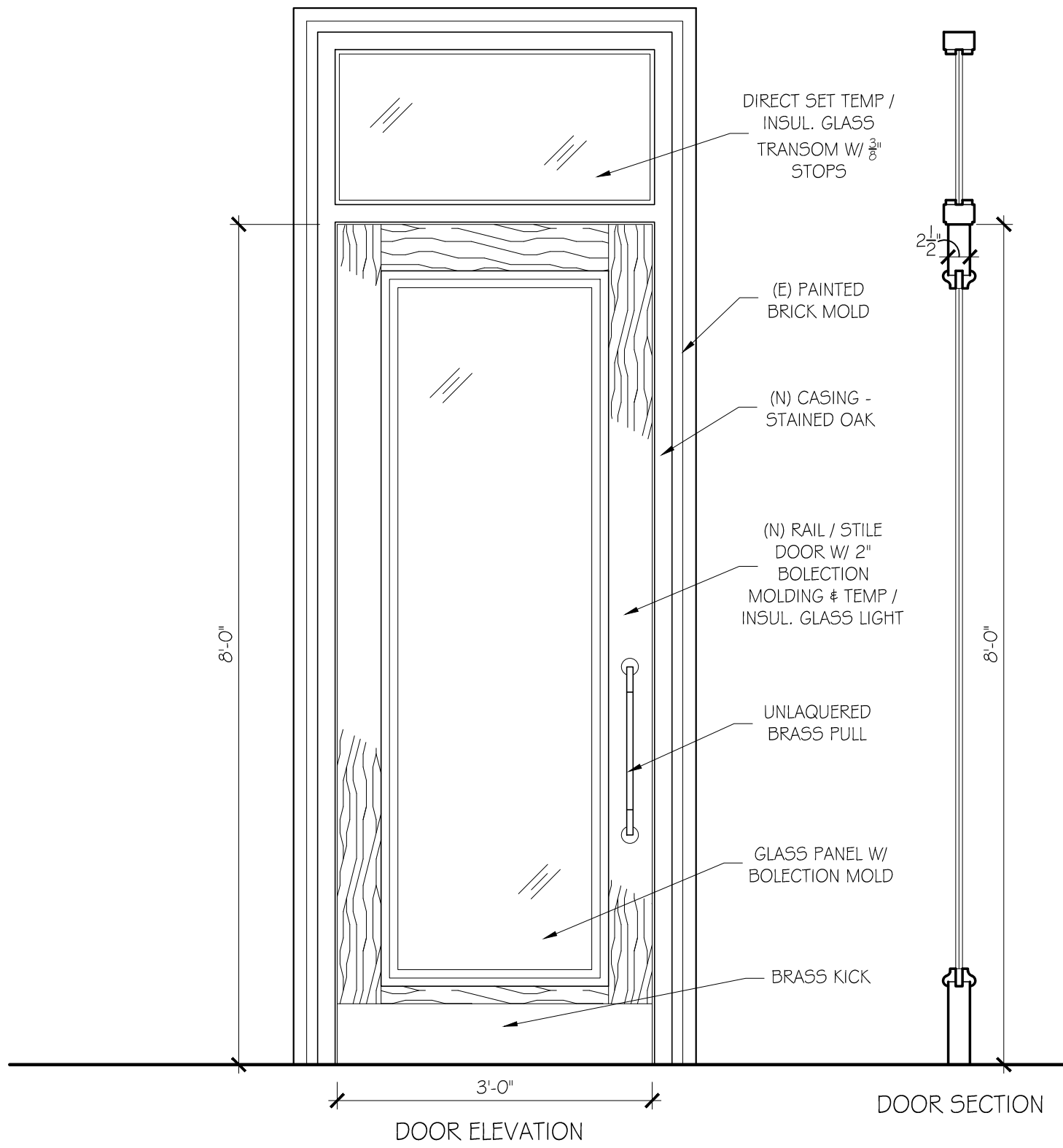
NOTE: DOOR FRAME AND CASTINGS TO ALL BE 1/2" SAWN WHITE OAK STAINED TO MATCH EXISTING INTERIOR VESTIBULE DOORS (ORIGINAL DOORS)

JOB NO: 1724 SCALE: 3/4" = 1'-0" DATE: 08.20.18

FRONT MAIN ENTRY REPLACEMENT DOOR ELEVATION AND SECTION

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JOB NO: 1724

SCALE:
3/4" = 1'-0"

DATE: 08.10.18

WEST DOOR @ SOUTH FACADE DETAILS

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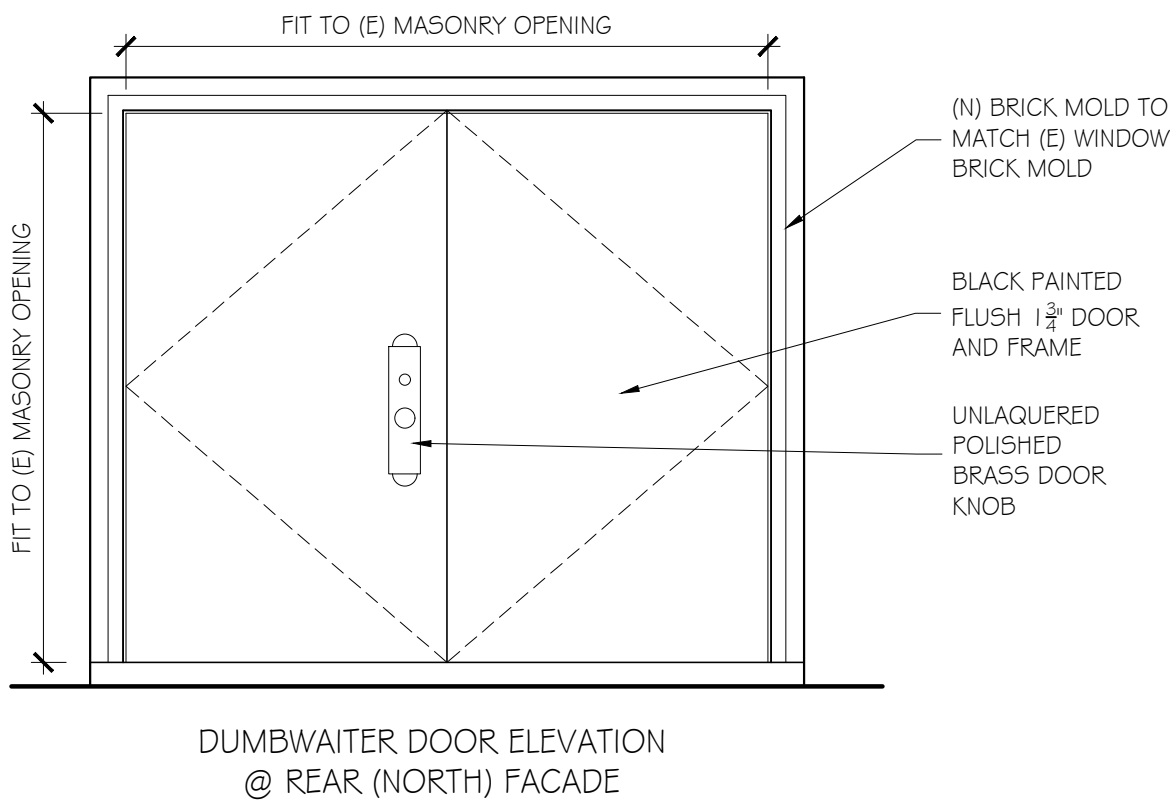
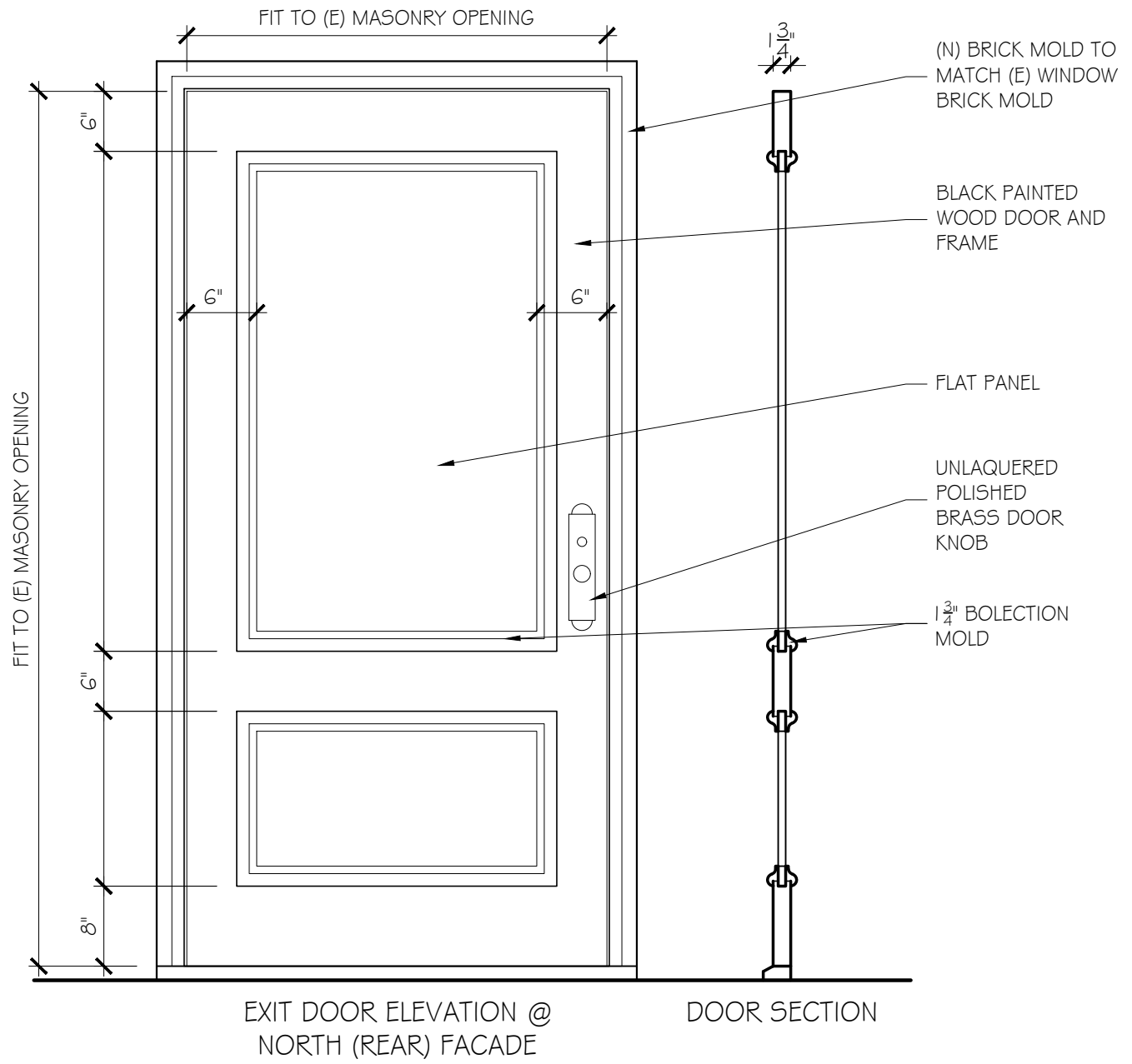
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JOB NO: 1724

SCALE:
3/4" = 1'-0"

DATE: 08.10.18

DOOR DETAILS @ NORTH (REAR) FACADE

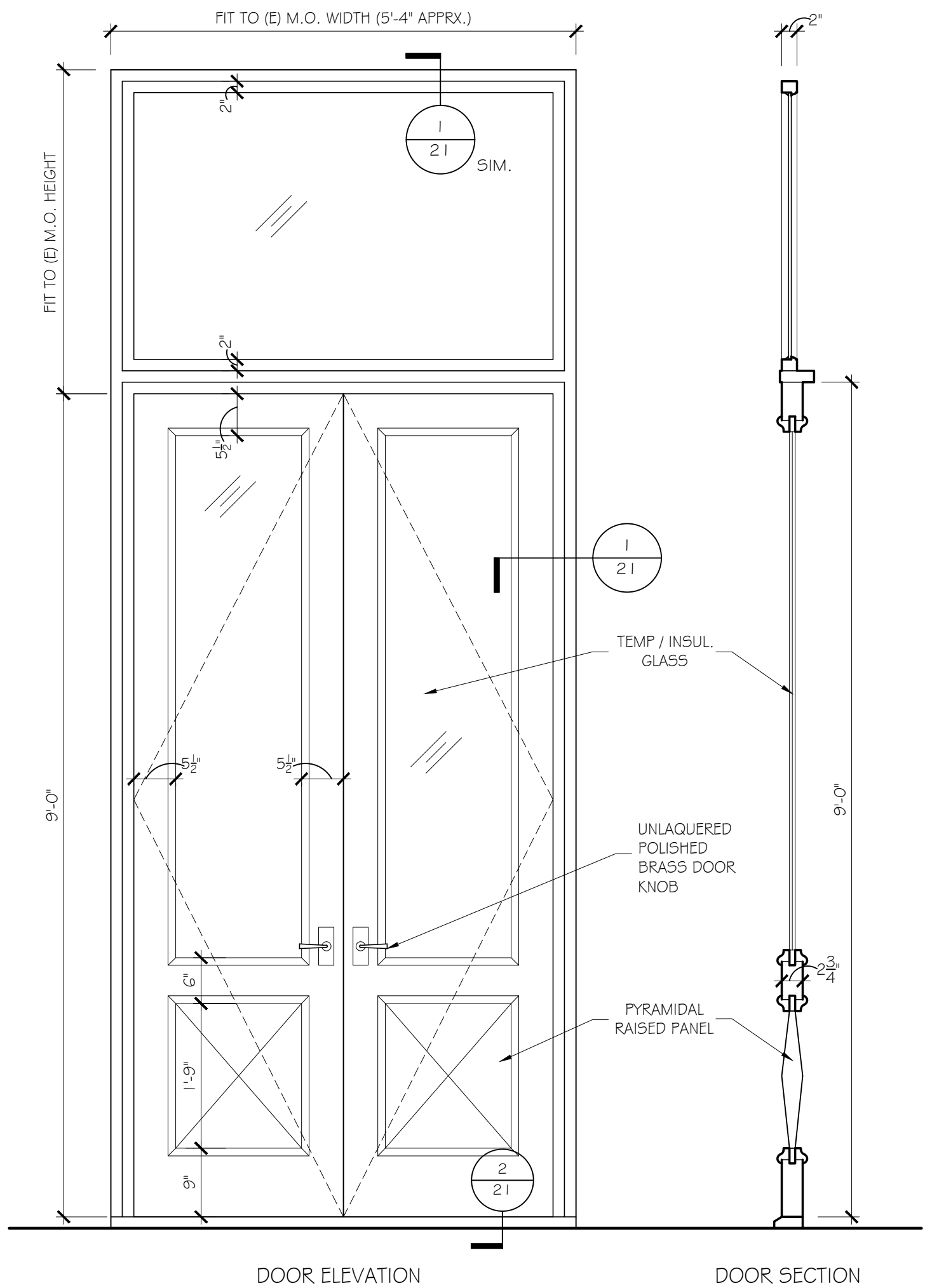
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JOB NO: 1724

SCALE:
3/4" = 1'-0"

DATE: 08.10.18

TERRACE DOOR @ 1ST FLOOR OF EAST COURTYARD DETAILS

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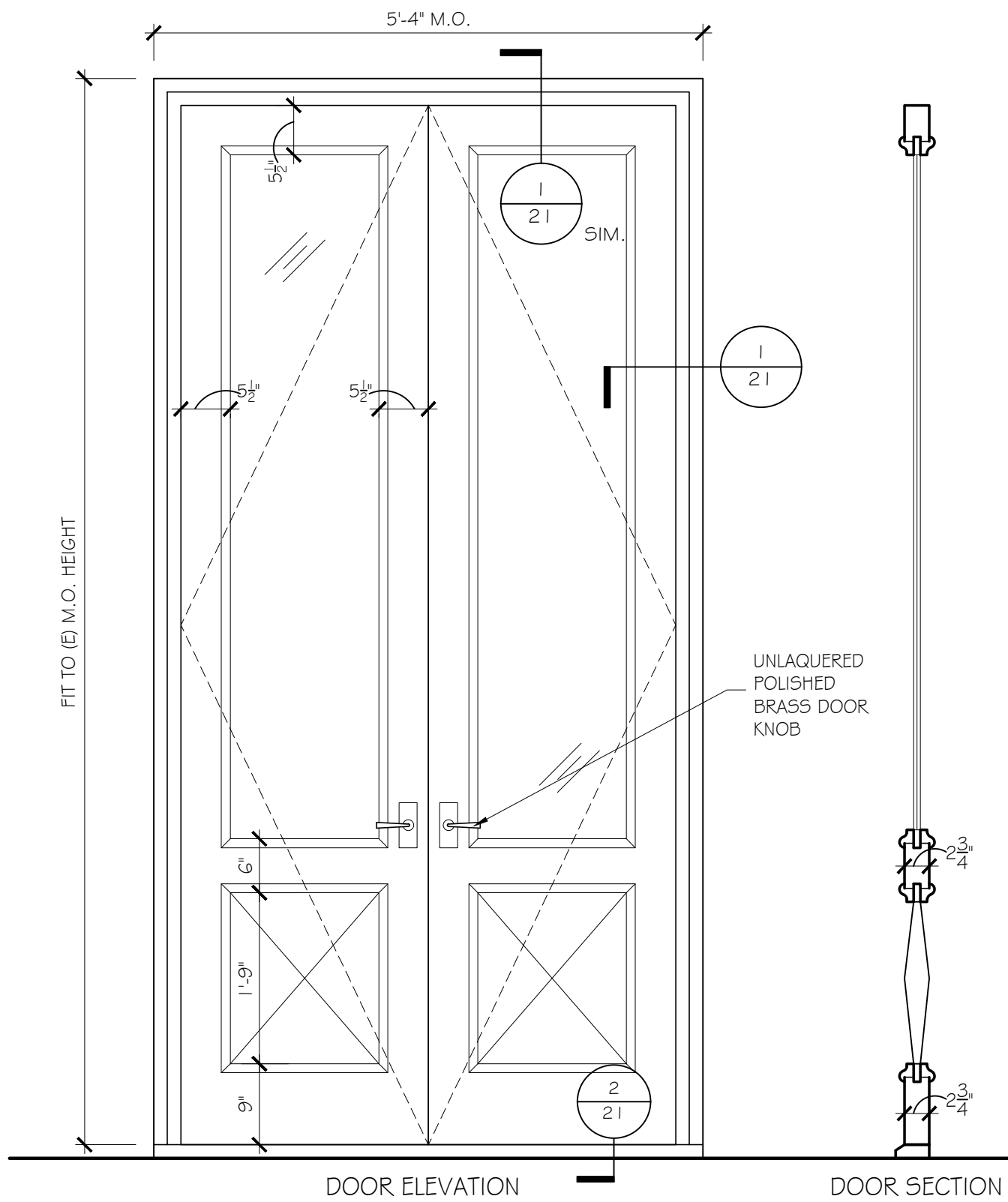
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JOB NO: 1724

SCALE:
3/4" = 1'-0"

DATE: 08.10.18

TERRACE DOOR @ 2ND FLOOR OF EAST COURTYARD DETAILS

GD GRASSI DESIGN GROUP

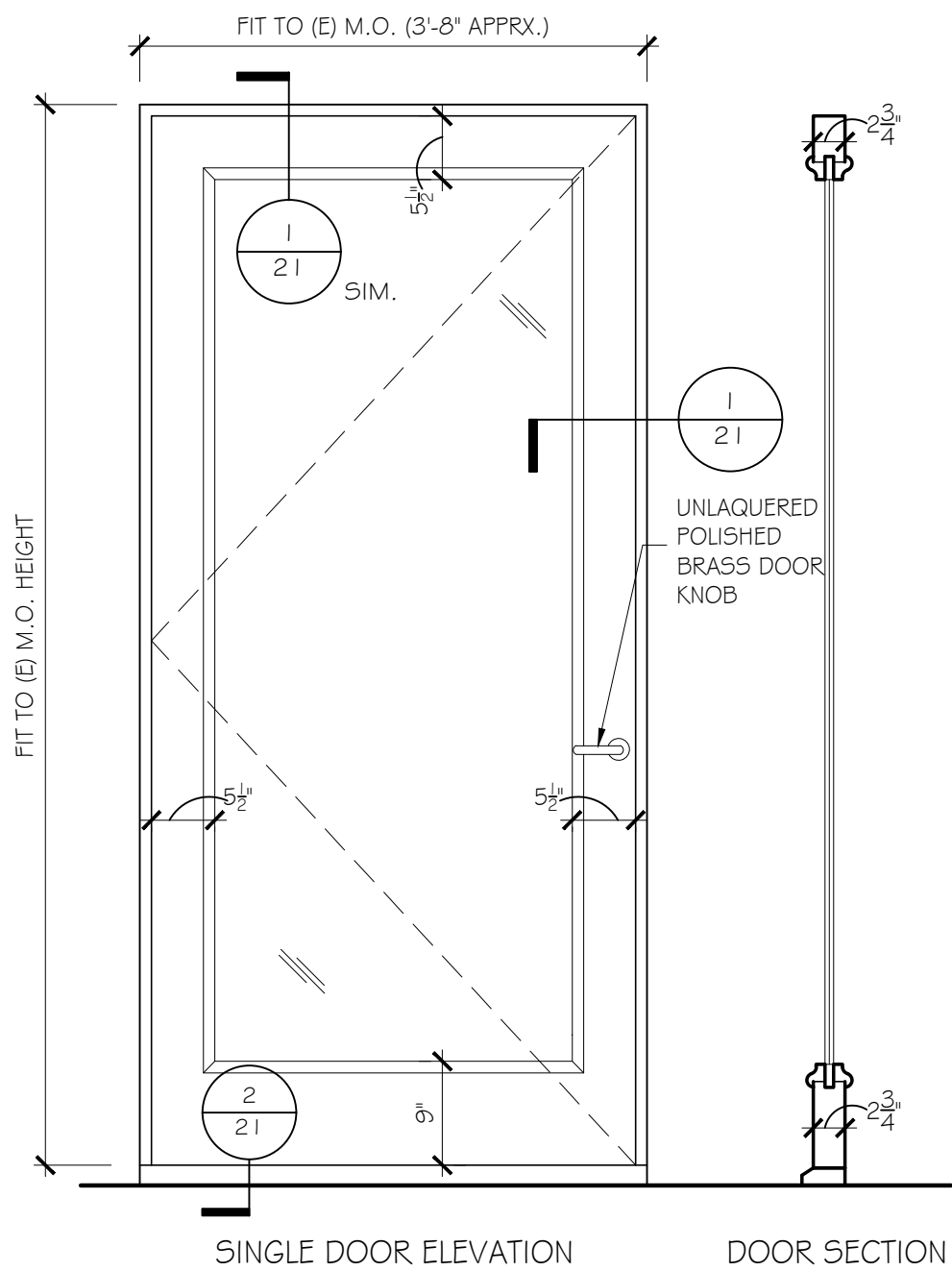
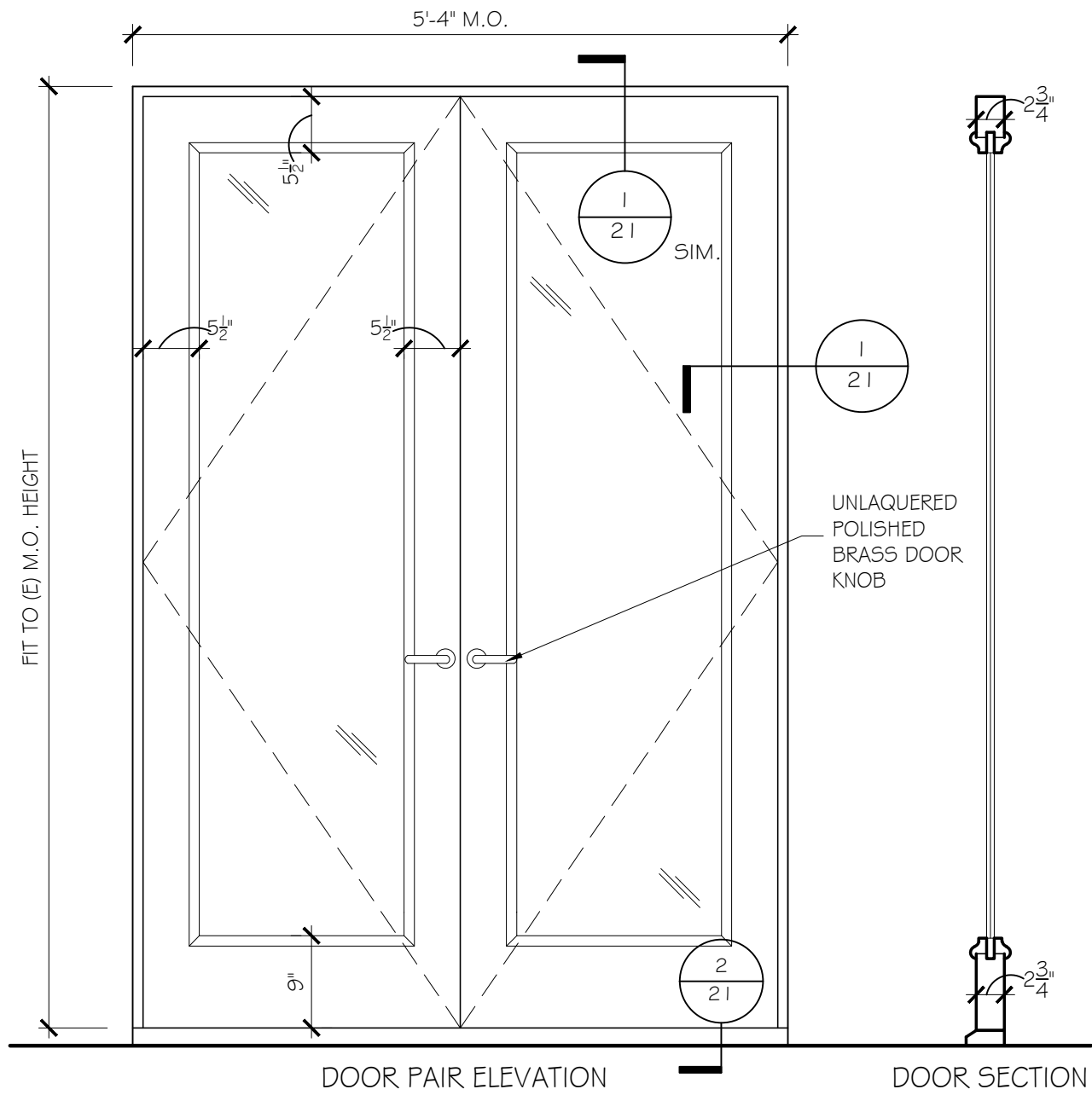
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JOB NO: 1724

SCALE:
3/4" = 1'-0"

DATE: 08.10.18

BALCONY DOOR ELEVATIONS OF EAST COURTYARD
AND WEST LIGHTWELL @ 5TH FLOOR DETAILS

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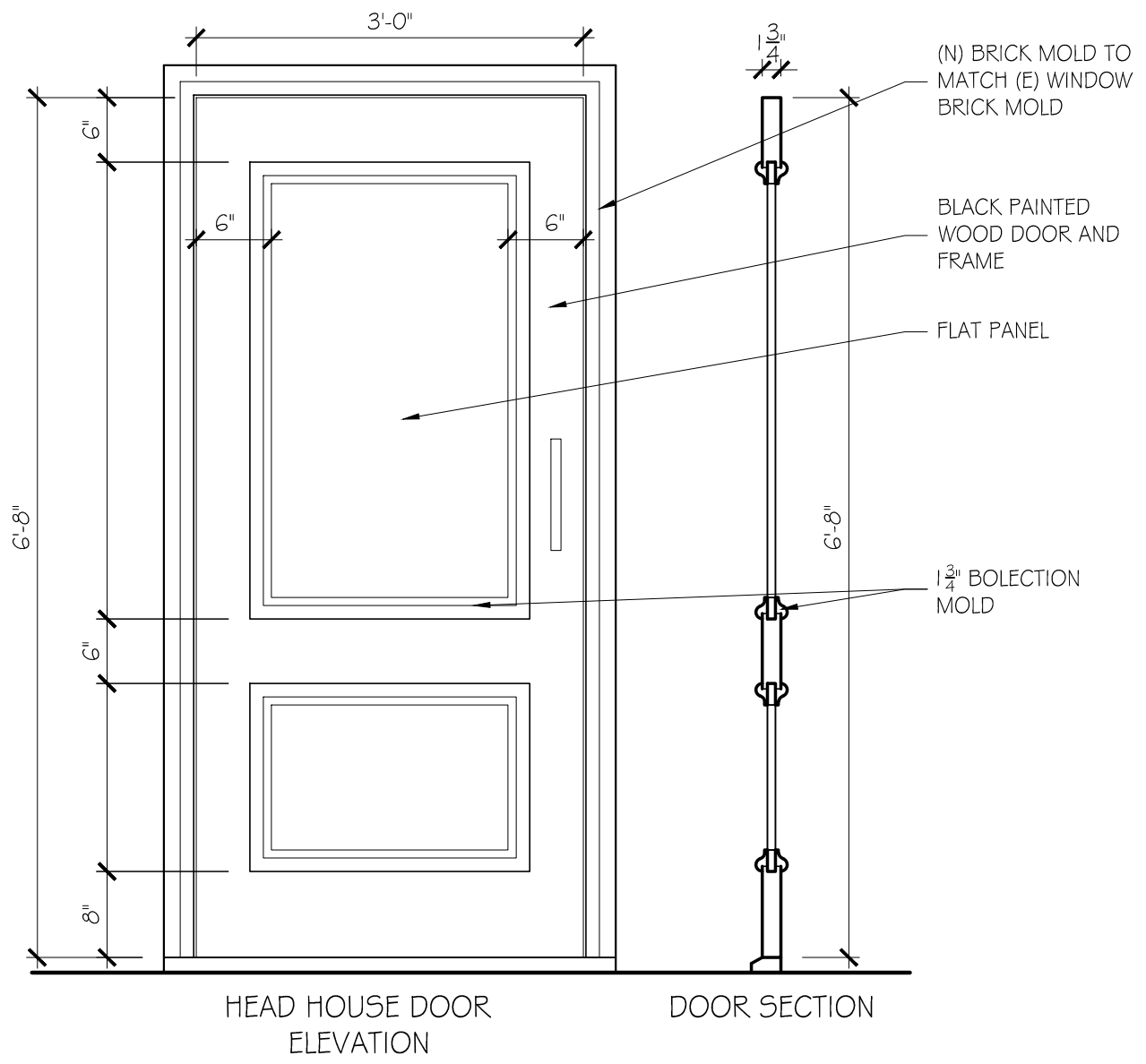
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JOB NO: 1724

SCALE:
3/4" = 1'-0"

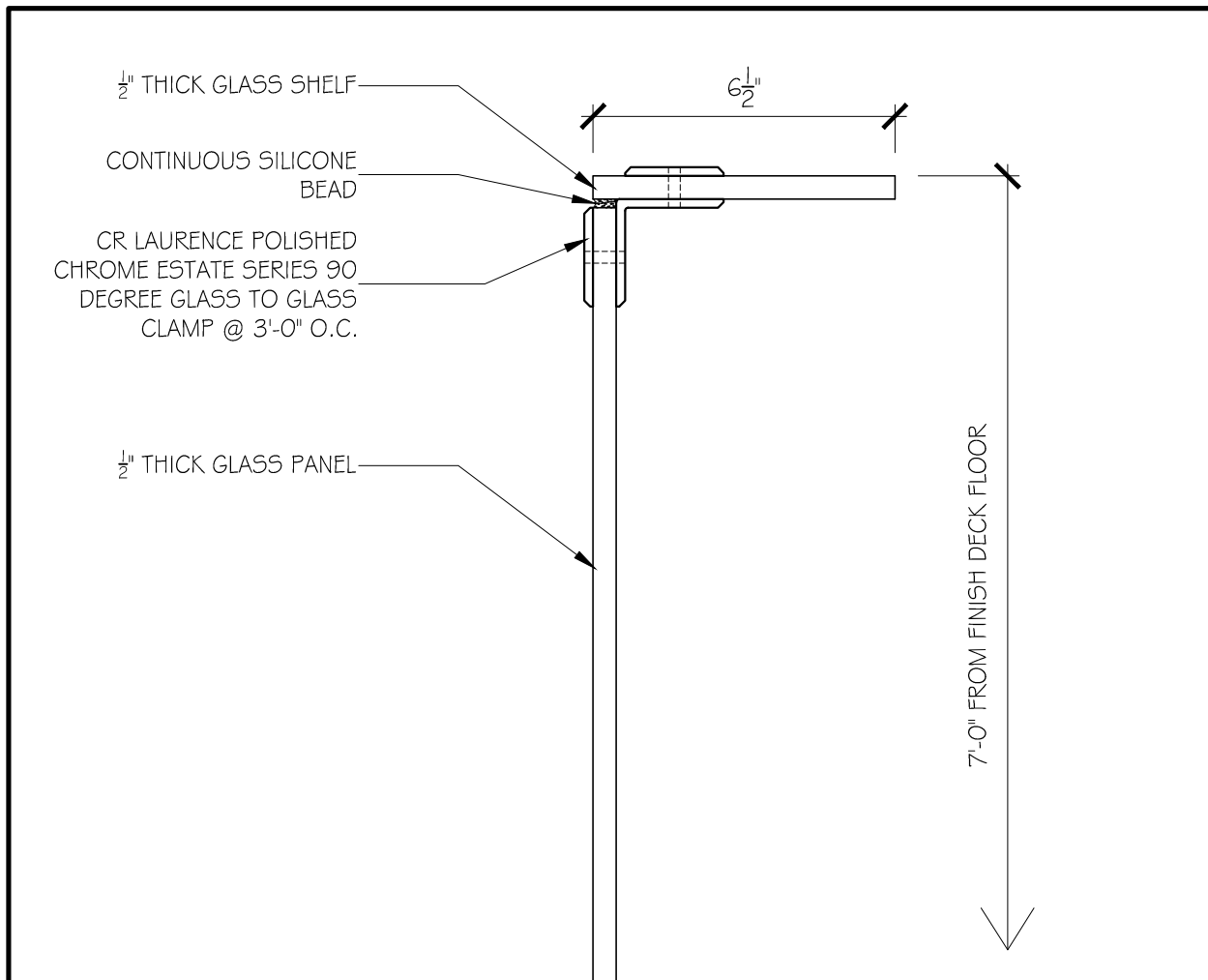
DATE: 08.10.18

HEAD HOUSE DOOR DETAILS

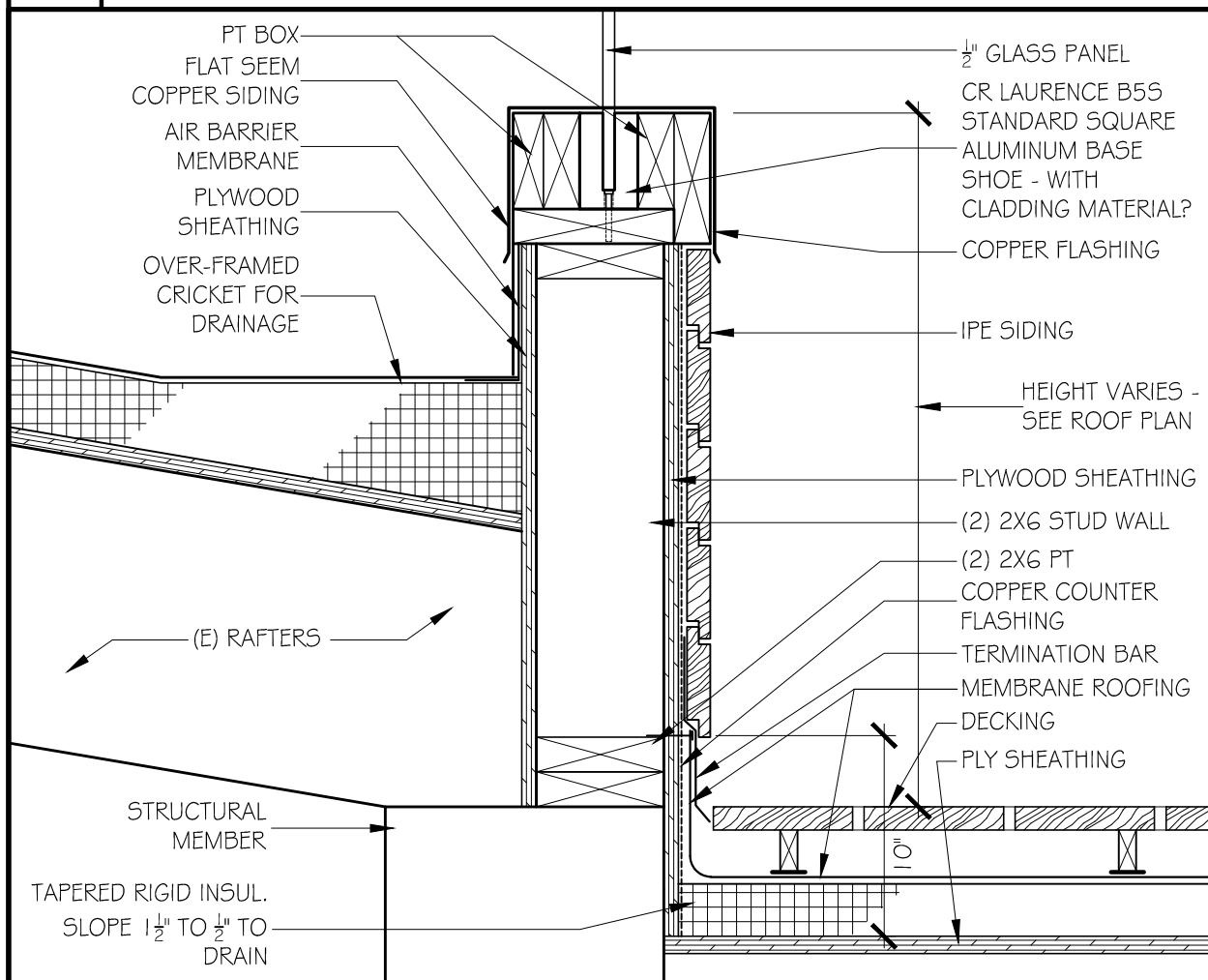
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1 TOP OF GLASS SOUND BARRIER DETAIL 3" = 1'-0"



2 KNEE WALL @ ROOF DECK DETAIL 1 1/2" = 1'-0"

JOB NO: 1724

SCALE:
AS NOTED

DATE: 08.10.18

STUD KNEE WALL AND GLASS SOUND BARRIER DETAIL @ ROOF DECK

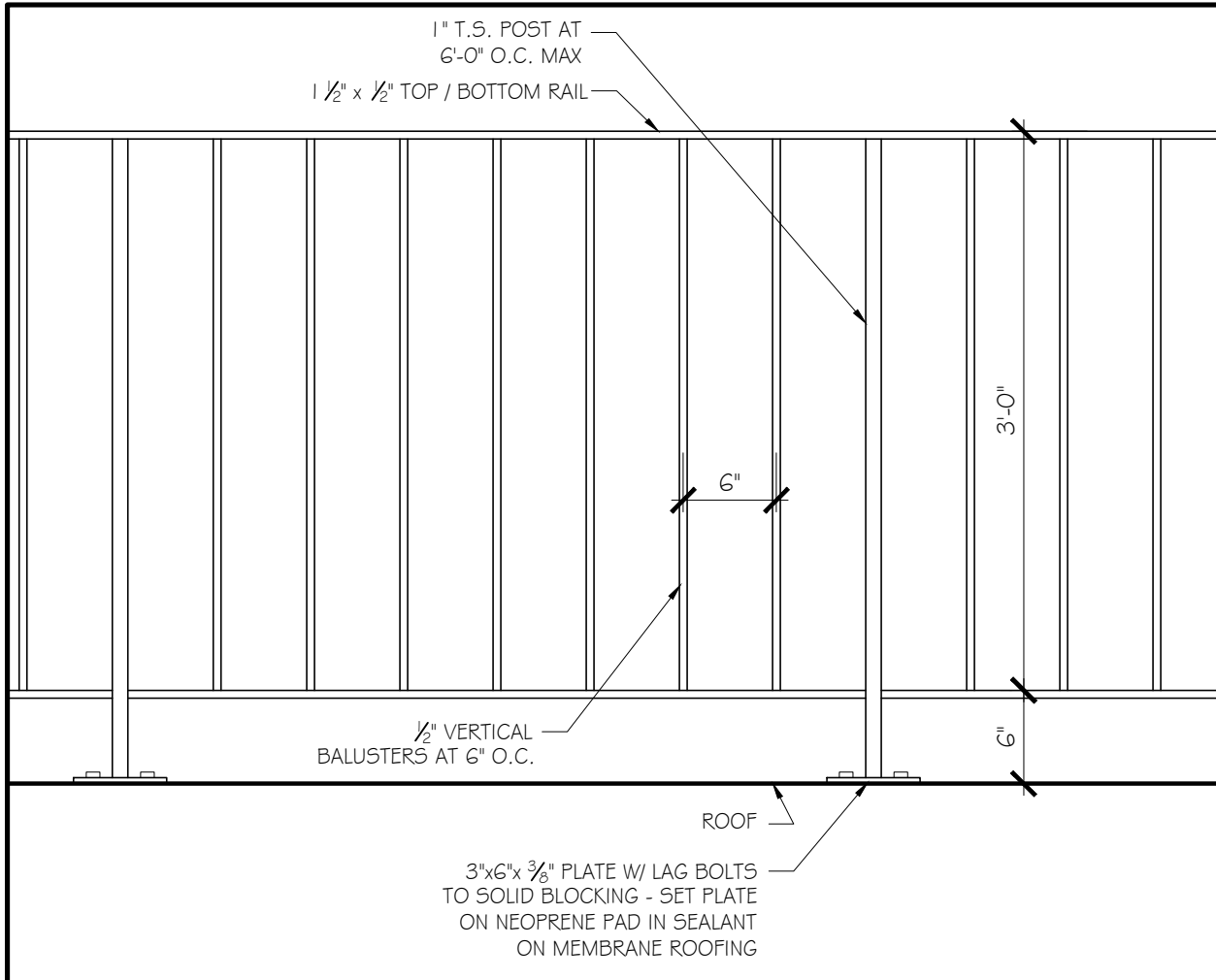
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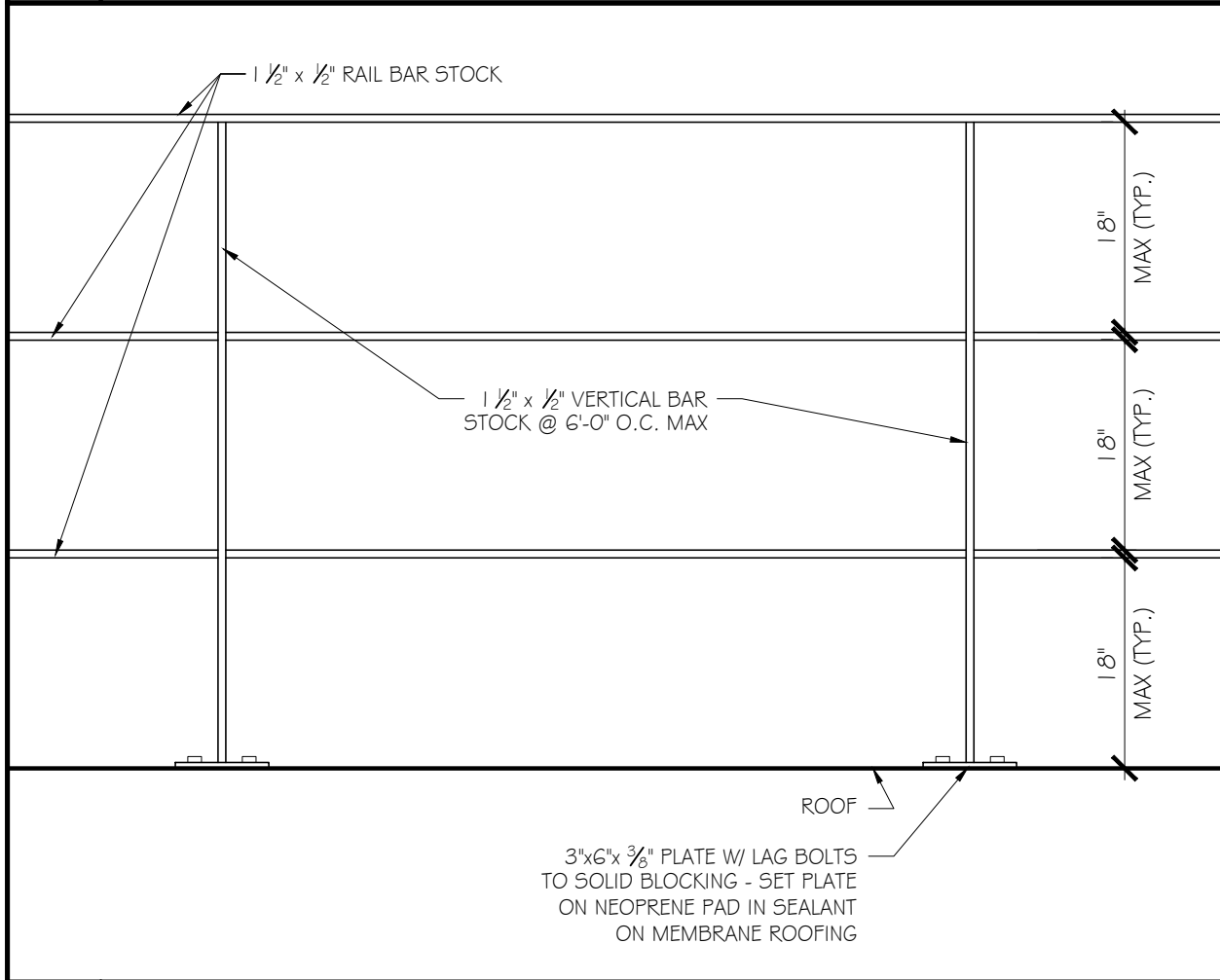
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1 EQUIPMENT SCREEN W/ VERT. BALUSTERS (TYP.) 1" = 1'-0"



2 EQUIPMENT RAIL @ EAST SIDE LIGHT WELL 1" = 1'-0"

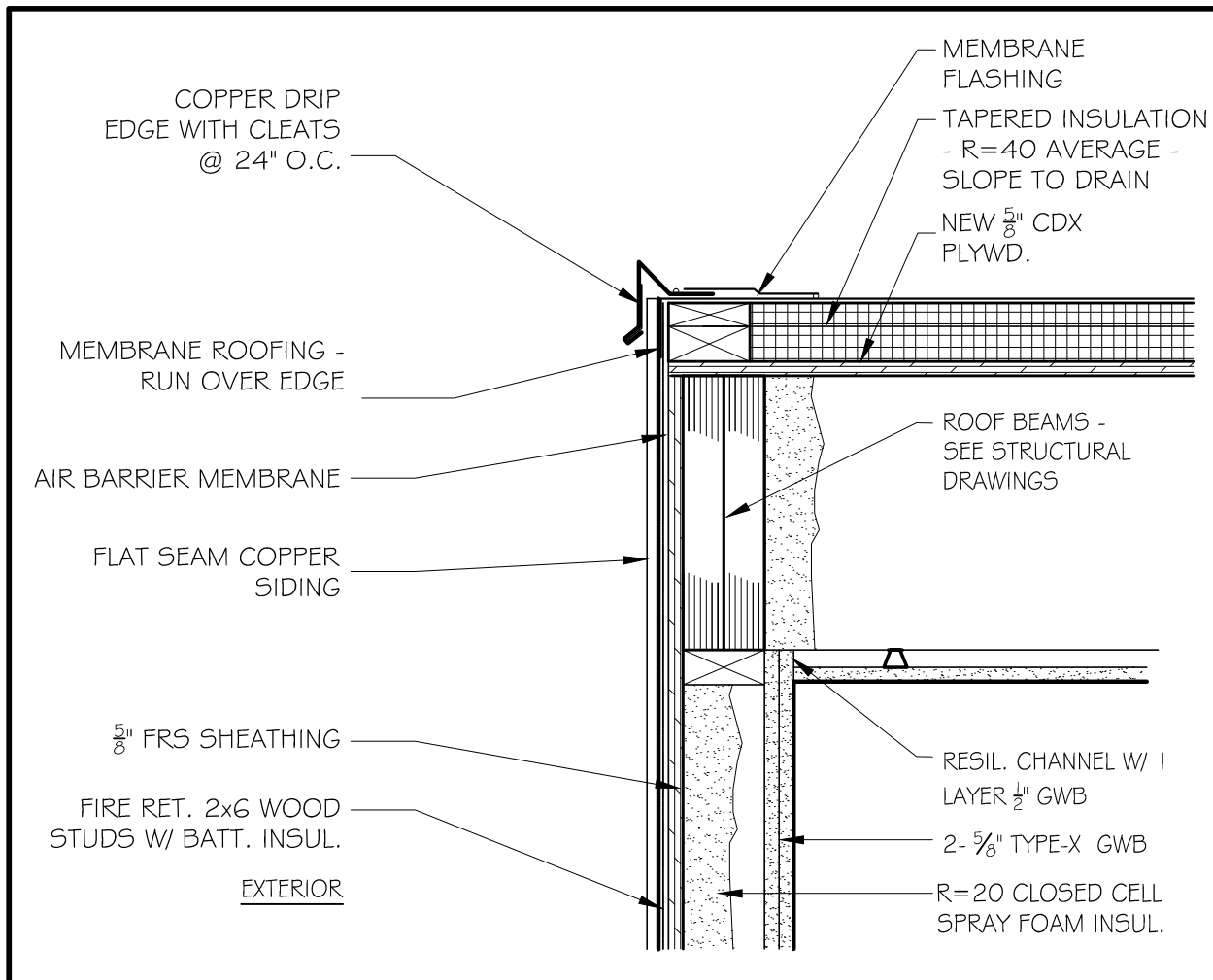
JOB NO: 1724 SCALE: AS NOTED DATE: 08.10.18

HVAC SCREEN RAILING

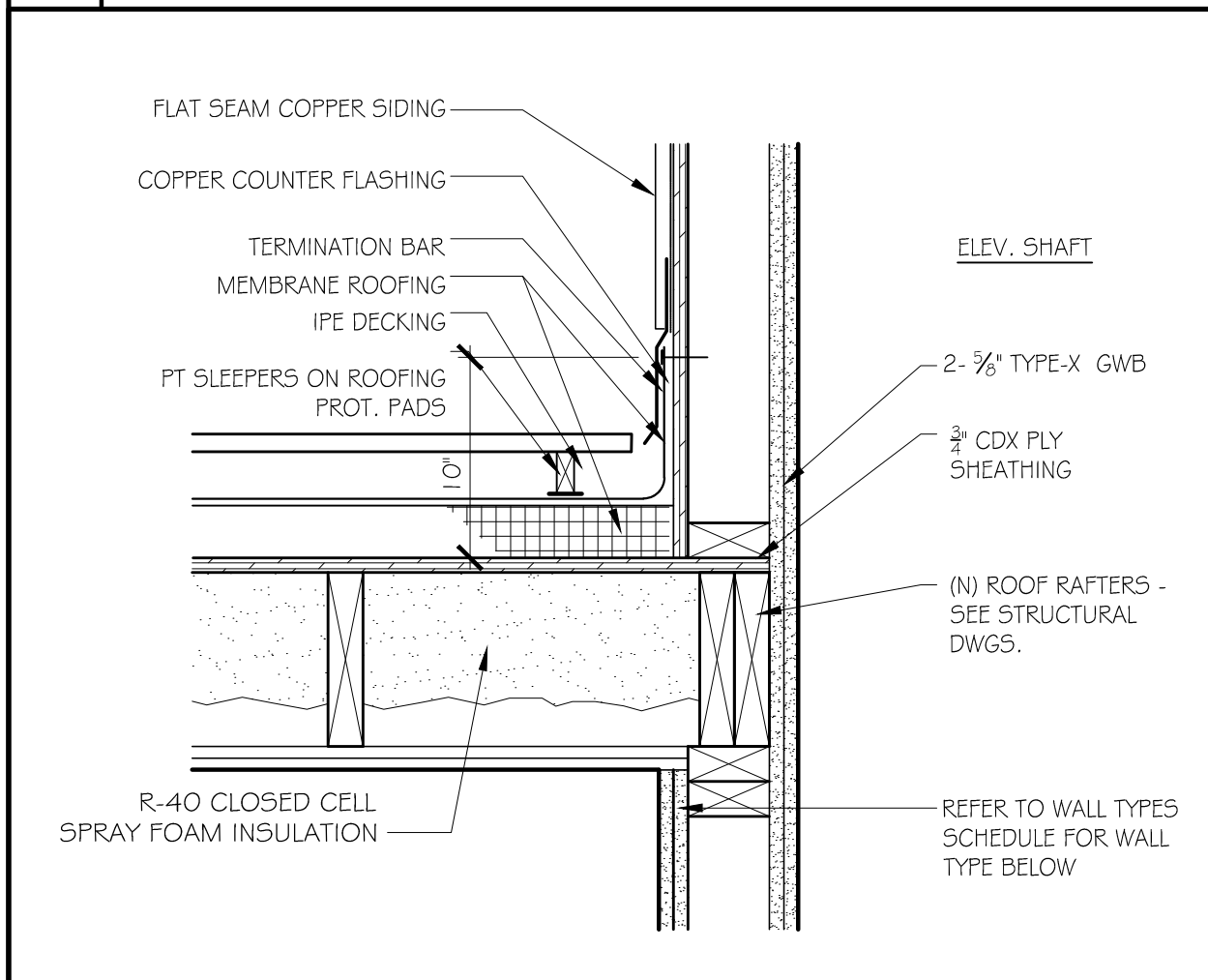
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1 COPPER CLAD HEAD-HOUSE WALL @ ROOF 1/2" = 1'-0"



2 COPPER CLAD HEAD-HOUSE WALL @ DECK 1/2" = 1'-0"

JOB NO: 1724

SCALE:
AS NOTED

DATE: 08.10.18

COPPER CLAD HEAD HOUSE WALL DETAIL

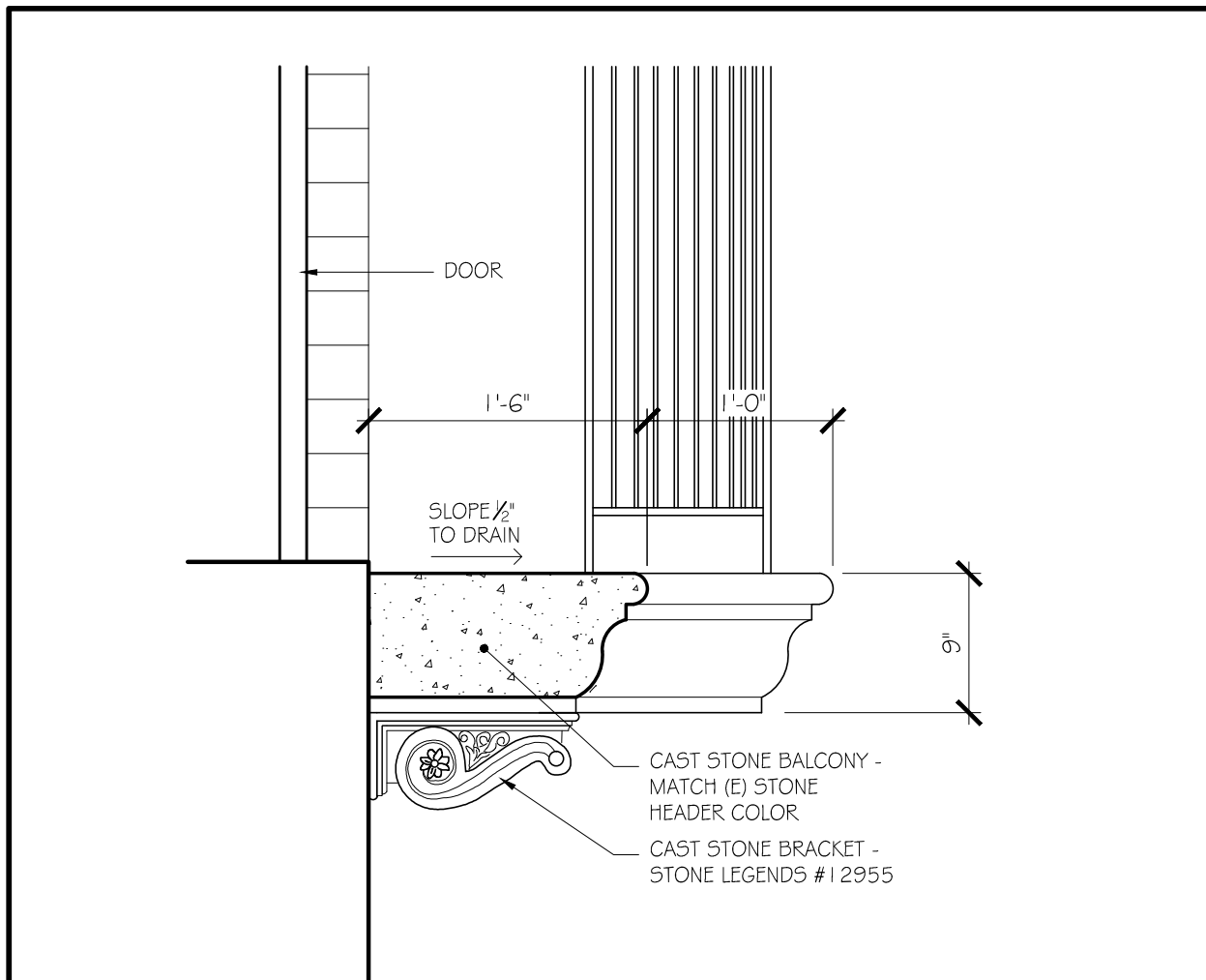
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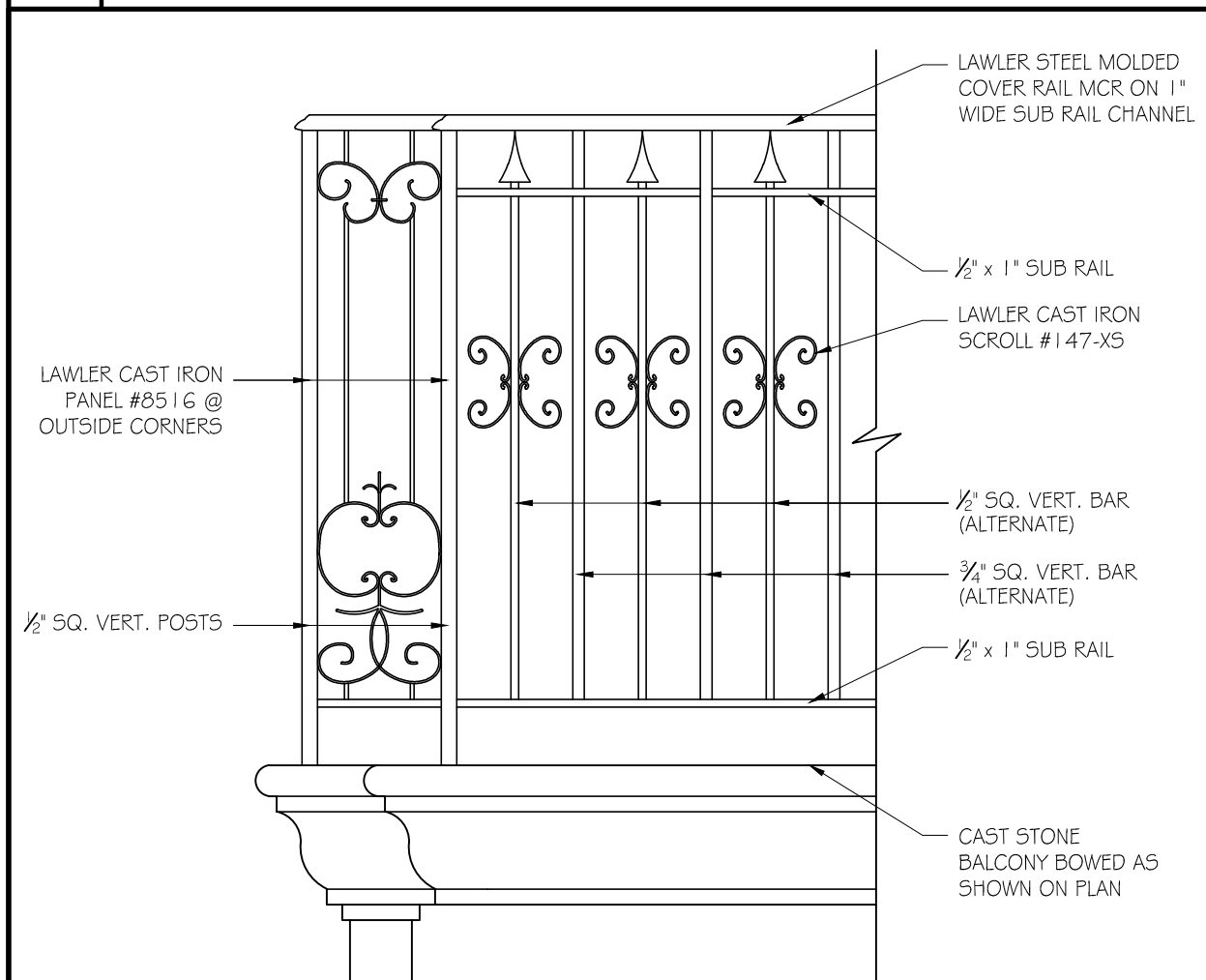
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1 SECTION AT BALCONY

1" = 1'-0"



2 ELEVATION OF BALCONY RAILING

1" = 1'-0"

JOB NO: 1724

SCALE: AS NOTED

DATE: 08.10.18

COURTYARD BALCONY DETAILS

GD GRASSI DESIGN GROUP

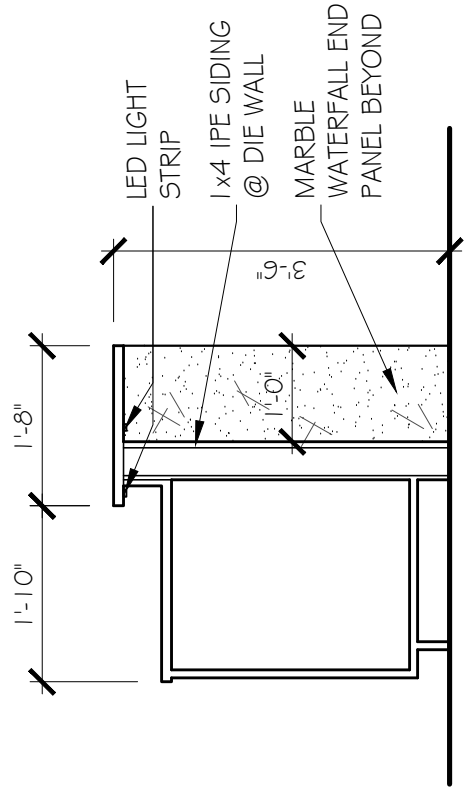
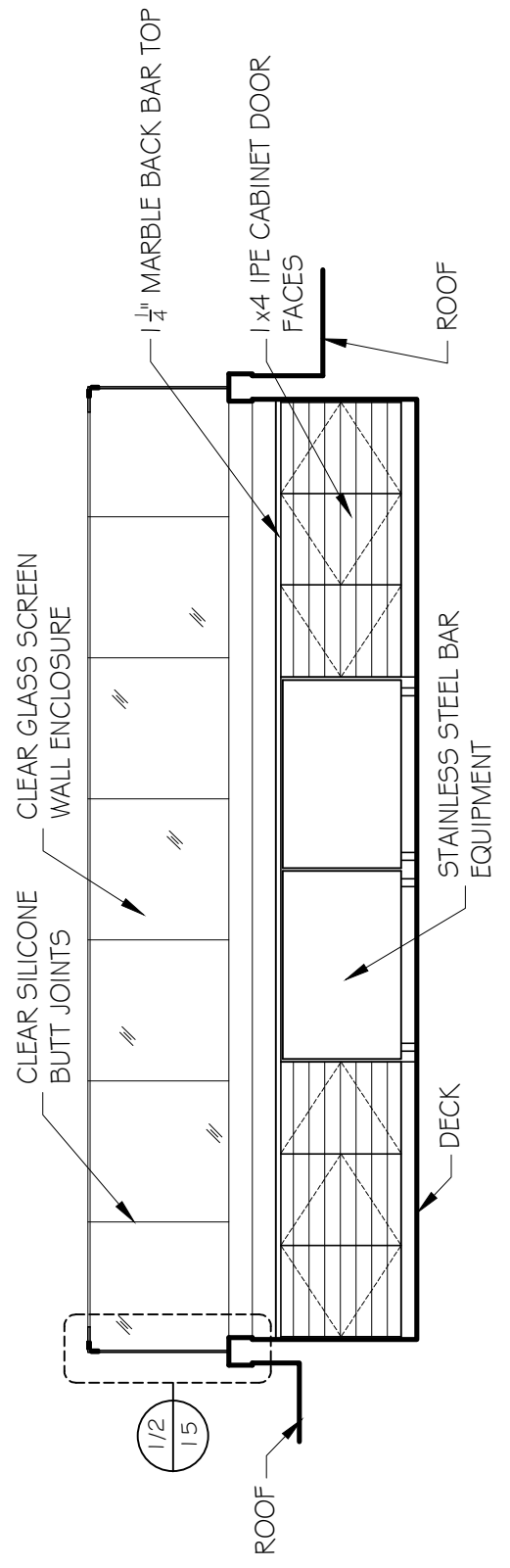
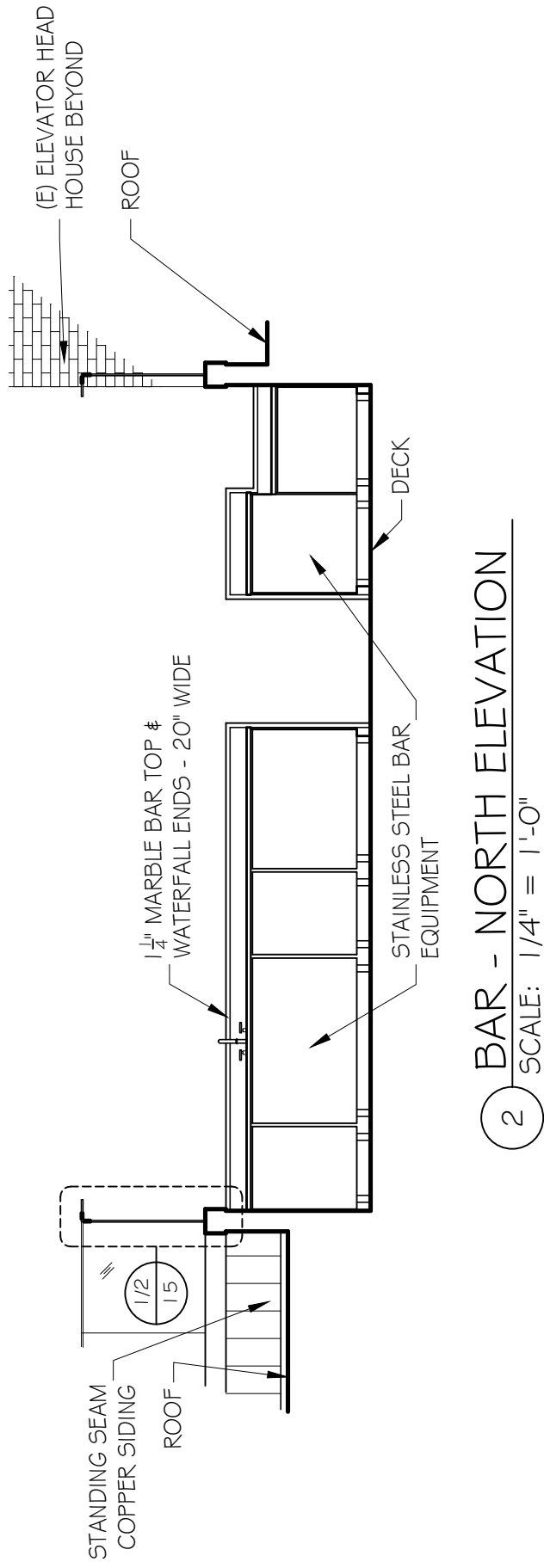
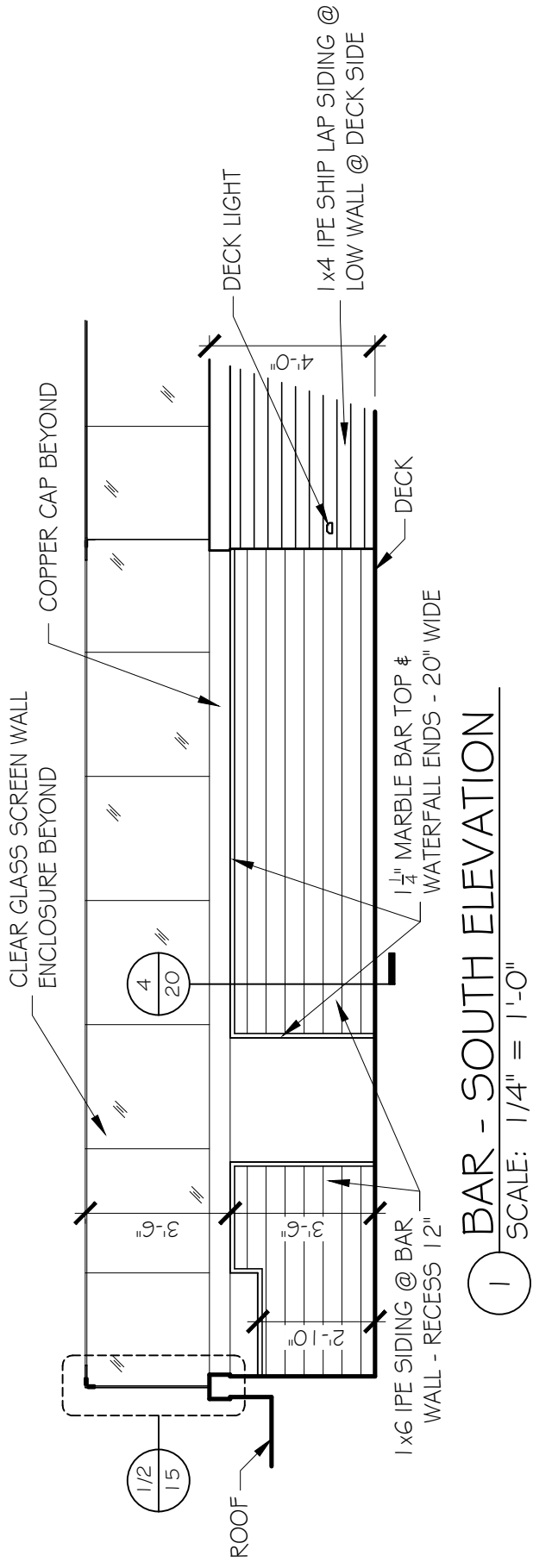
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JOB NO: 1724

SCALE:
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ROOF BAR ELEVATIONS

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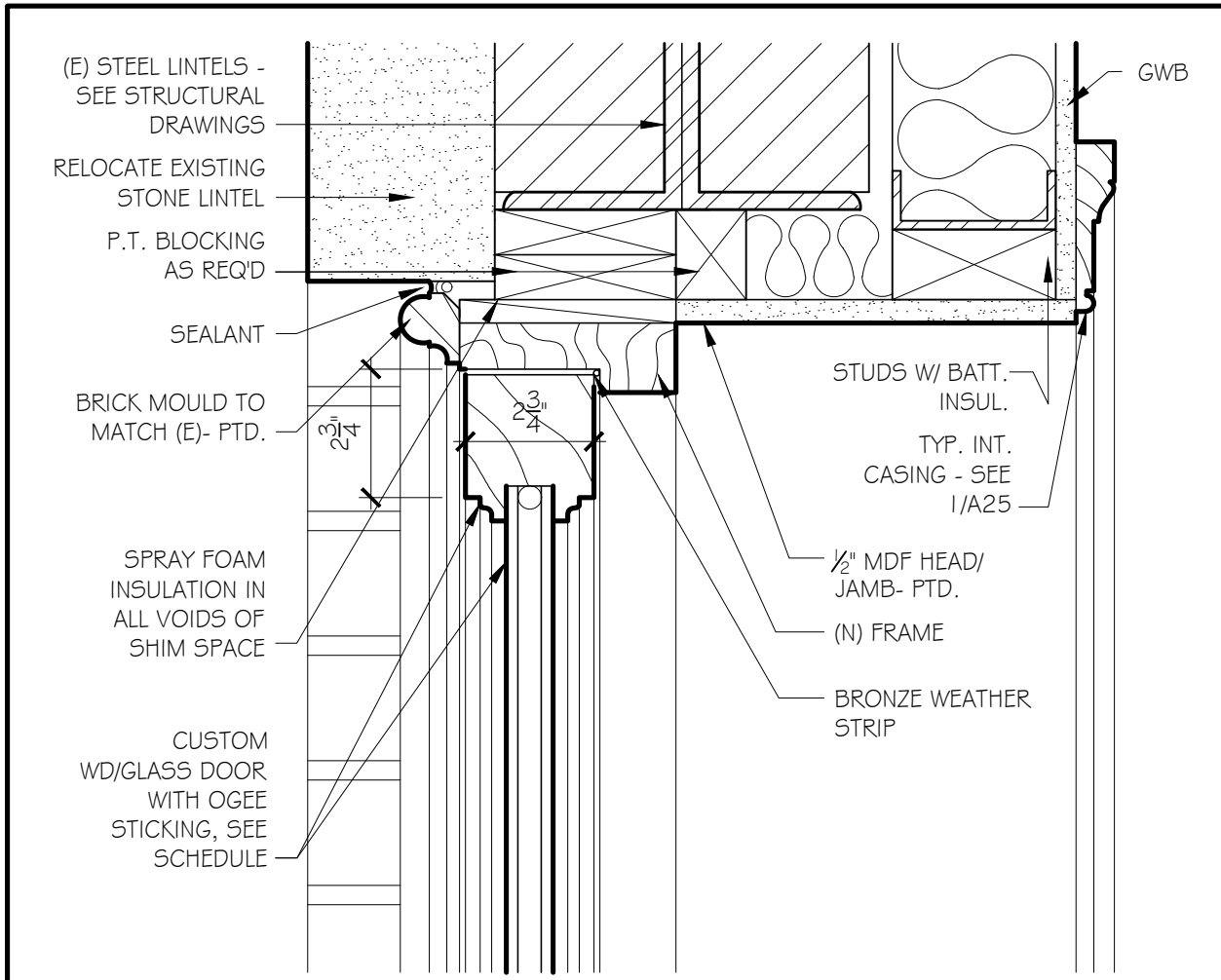
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Fax 917-956-9993

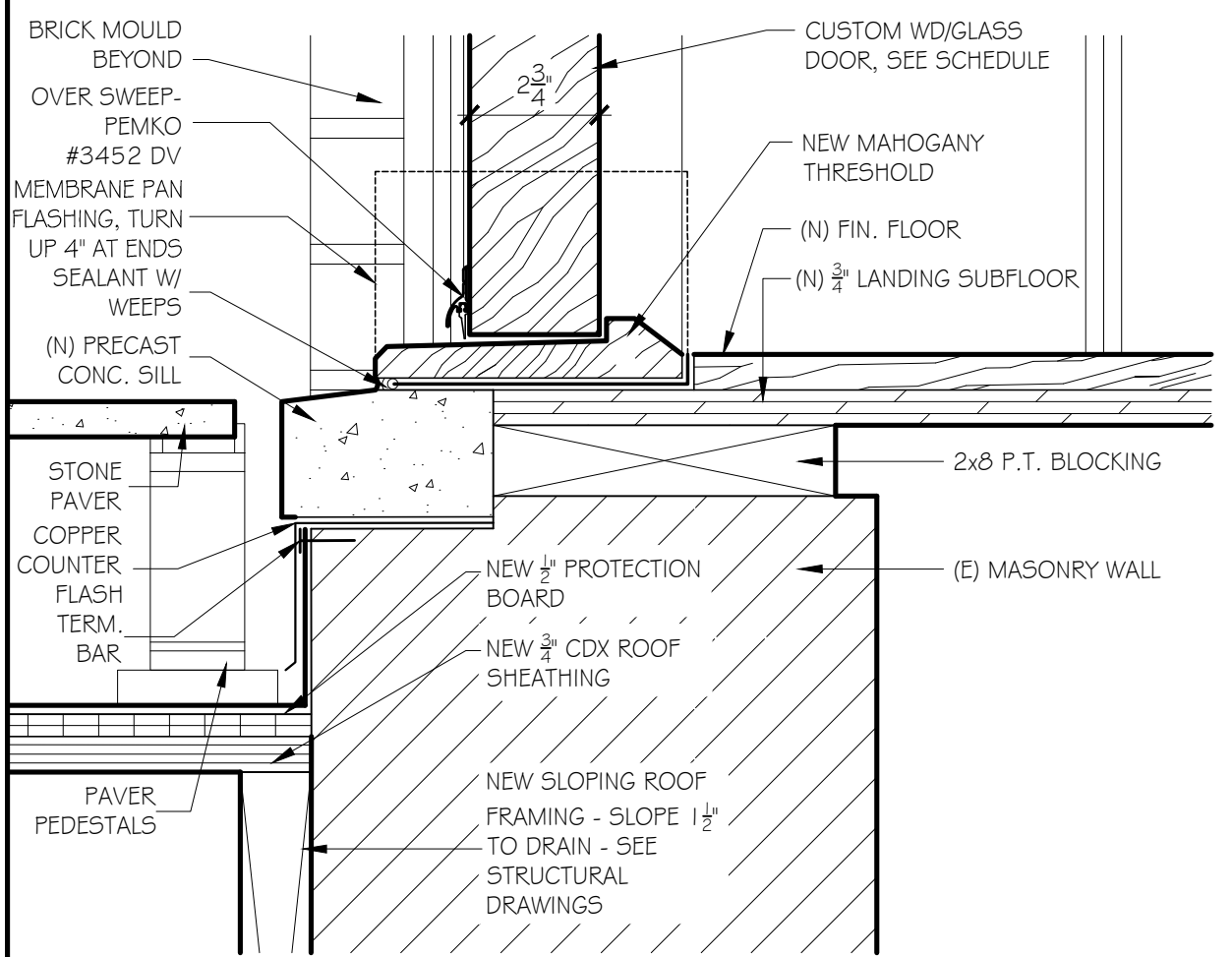
THE ALGONQUIN CLUB

217 COMMONWEALTH AVENUE, BOSTON, MA

20



1 EXTERIOR DOOR HEAD AT MASONRY WALL / DECK DETAIL 3" = 1'-0"



2 EXTERIOR DOOR SILL AT MASONRY WALL / DECK DETAIL 3" = 1'-0"

JOB NO: 1724

SCALE:
3" = 1'-0"

DATE: 08.10.18

NEW WINDOWS IN EXISTING MASONRY OPENING DETAILS

GD GRASSI DESIGN GROUP

46 Waltham Street, Suite 3A
Boston, MA 02118

Phone 617-956-9992
Fax 917-956-9993

BG BEAUCHEMIN GRASSI INTERIORS

THE ALGONQUIN CLUB

217 COMMONWEALTH AVENUE, BOSTON, MA

SD150 | 6.7L | 150 kW

INDUSTRIAL DIESEL GENERATOR SET

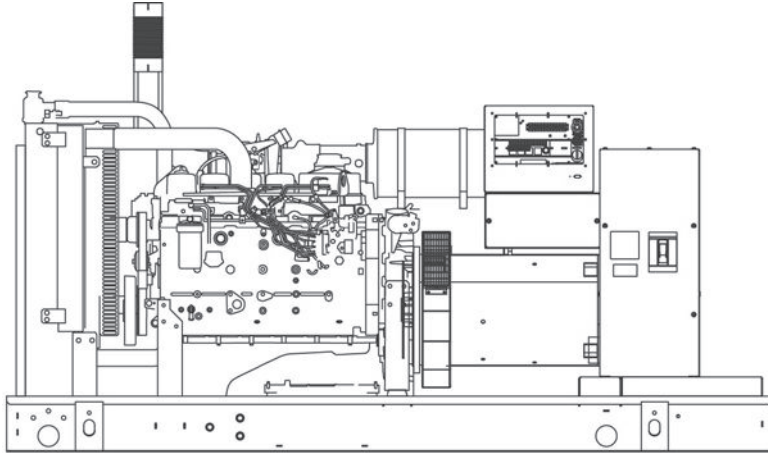
EPA Certified Stationary Emergency

STANDBY POWER RATING

150 kW, 188 kVA, 60 Hz

PRIME POWER RATING*

135 kW, 169 kVA, 60 Hz



*Built in the USA using domestic and foreign parts

*EPA Certified Prime ratings are not available in the U.S. or its Territories.


Image used for illustration purposes only

**Certain options or customization may not hold certification valid.


CODES AND STANDARDS

Generac products are designed to the following standards:

 UL2200, UL508, UL142, UL498

 NFPA70, 99, 110, 37

 NEC700, 701, 702, 708

 ISO9001, 8528, 3046, 7637, Pluses #2b, 4

 NEMA ICS10, MG1, 250, ICS6, AB1

 ANSI C62.41
American National Standards Institute

POWERING AHEAD

For over 50 years, Generac has led the industry with innovative design and superior manufacturing.

Generac ensures superior quality by designing and manufacturing most of its generator components, including alternators, enclosures and base tanks, control systems and communications software.

Generac's gensets utilize a wide variety of options, configurations and arrangements, allowing us to meet the standby power needs of practically every application.

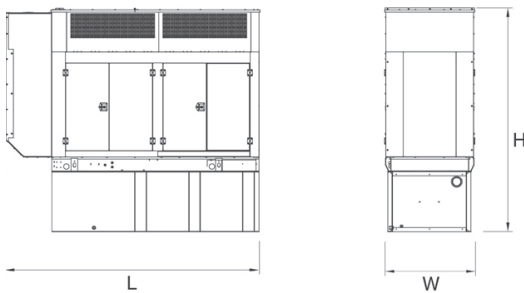
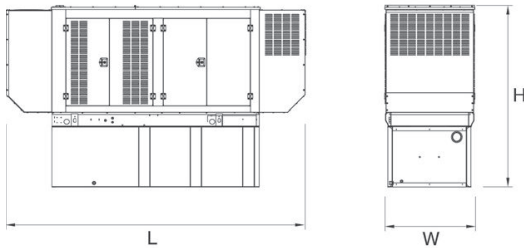
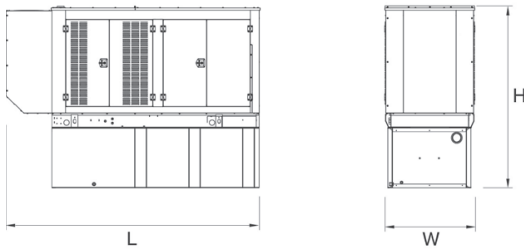
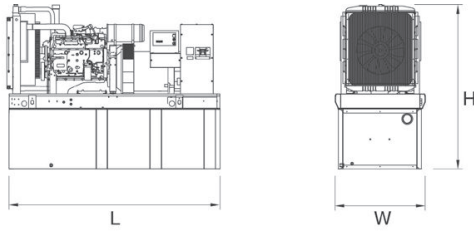
Generac searched globally to ensure the most reliable engines power our generators. We choose only engines that have already been proven in heavy-duty industrial application under adverse conditions.

Generac is committed to ensuring our customers' service support continues after their generator purchase.

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency

DIMENSIONS AND WEIGHTS*



YOUR FACTORY RECOGNIZED GENERAC INDUSTRIAL DEALER

OPEN SET

RUN TIME HOURS	USABLE CAPACITY GAL (L)	L x W x H in (mm)	WT lbs (kg) - Tank & Open Set	
			Steel	Aluminum
NO TANK	-	117 (2972) x 50 (1270) x 57 (1448)	3980 (1805)	
12	134 (507)	117 (2972) x 50 (1270) x 71 (1803)	4764 (2161)	
29	322 (1219)	117 (2972) x 50 (1270) x 82 (2083)	5052 (2292)	
45	510 (1930.6)	117 (2972) x 50 (1270) x 94 (2388)	5345 (2424)	
62	693 (2623.3)	136 (3454) x 53 (1346) x 98 (2489)	5575 (2530)	
84	946 (3581)	208 (5283) x 53 (1346) x 98 (2489)	7005 (3117)	
118	1325 (5015.7)	278 (7061) x 53 (1346) x 96 (2438)	8020 (3638)	

STANDARD ENCLOSURE

RUN TIME HOURS	USABLE CAPACITY GAL (L)	L x W x H in (mm)	WT lbs (kg) - Enclosure Only	
			Steel	Aluminum
NO TANK	-	143 (3632) x 50 (1270) x 68 (1727)		
12	134 (507)	143 (3632) x 50 (1270) x 81 (2057)		
29	322 (1219)	143 (3632) x 50 (1270) x 93 (2362)		
45	510 (1930.6)	143 (3632) x 50 (1270) x 105 (2667)	850 (386)	280 (127)
62	693 (2623.3)	143 (3632) x 53 (1346) x 109 (2769)		
84	946 (3581)	208 (5283) x 53 (1346) x 109 (2769)		
118	1325 (5015.7)	278 (7061) x 53 (1346) x 107 (2718)		

LEVEL 1 ACOUSTIC ENCLOSURE

RUN TIME HOURS	USABLE CAPACITY GAL (L)	L x W x H in (mm)	WT lbs (kg) - Enclosure Only	
			Steel	Aluminum
NO TANK	-	168 (4267) x 50 (1270) x 68 (1727)		
12	134 (507)	168 (4267) x 50 (1270) x 81 (2057)		
29	322 (1219)	168 (4267) x 50 (1270) x 93 (2362)		
45	510 (1930.6)	168 (4267) x 50 (1270) x 105 (2667)	1050 (476)	347 (157)
62	693 (2623.3)	168 (4267) x 53 (1346) x 109 (2769)		
84	946 (3581)	234 (5944) x 53 (1346) x 109 (2769)		
118	1325 (5015.7)	304 (7722) x 53 (1346) x 107 (2718)		

LEVEL 2 ACOUSTIC ENCLOSURE

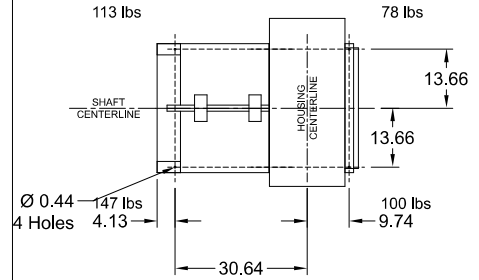
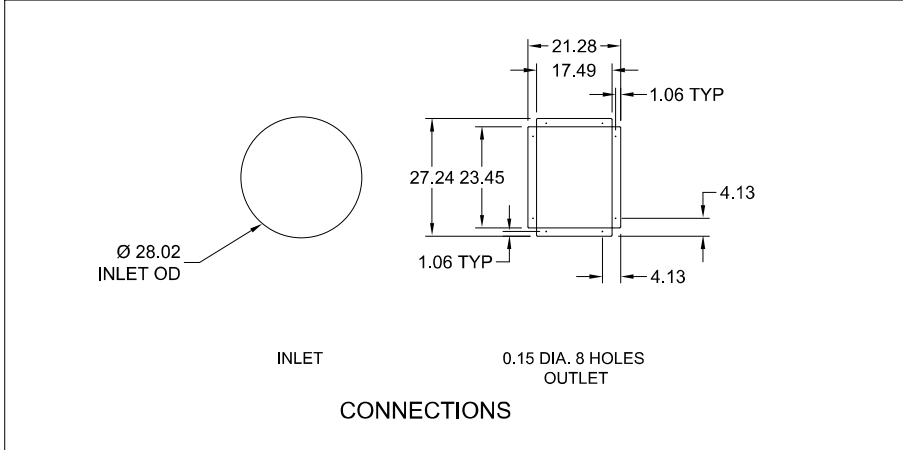
RUN TIME HOURS	USABLE CAPACITY GAL (L)	L x W x H in (mm)	WT lbs (kg) - Enclosure Only	
			Steel	Aluminum
NO TANK	-	143 (3632) x 50 (1270) x 92 (2337)		
12	134 (507)	143 (3632) x 50 (1270) x 105 (2667)		
29	322 (1219)	143 (3632) x 50 (1270) x 117 (2972)		
45	510 (1930.6)	143 (3632) x 50 (1270) x 129 (3278)	1250 (567)	413 (187)
62	693 (2623.3)	143 (3632) x 53 (1346) x 133 (3378)		
84	946 (3581)	208 (5283) x 53 (1346) x 133 (3378)		
118	1325 (5015.7)	278 (7061) x 53 (1346) x 131 (3327)		

*All measurements are approximate and for estimation purposes only. Sound dBA can be found on the sound data sheet. Enclosure Only weight is added to Tank & Open Set weight to determine total weight.

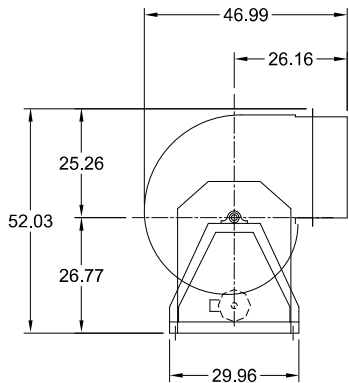
Specification characteristics may change without notice. Dimensions and weights are for preliminary purposes only. Please consult a Generac Power Systems Industrial Dealer for detailed installation drawings.

Model: USF-222-BI-X

Centrifugal Utility Fan - Backward Inclined Wheel

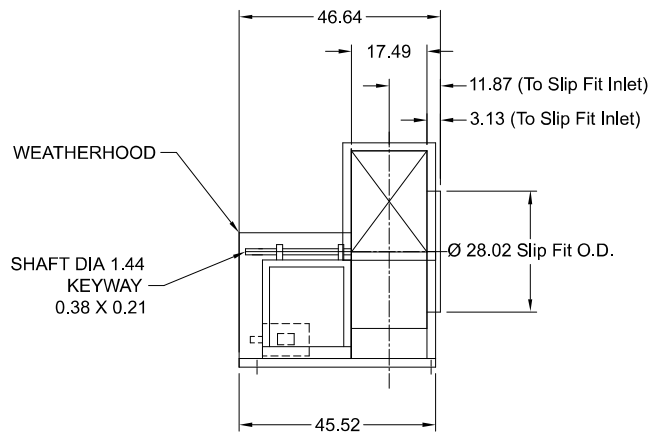


FAN FOOTPRINT



SIDE VIEW

*SIDE VIEW IS VIEWED FROM DRIVE SIDE
*DISCHARGE POSITION CAN **NOT** BE MODIFIED IN FIELD
*FANS ARE SUBJECT TO ±.125 INCH TOLERANCE
*DUE TO CONTINUAL IMPROVEMENTS DIMENSIONS MAY CHANGE

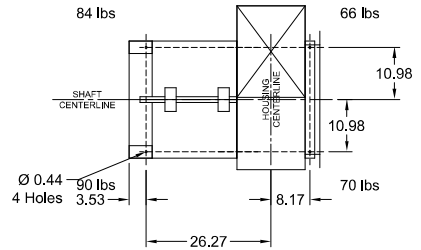
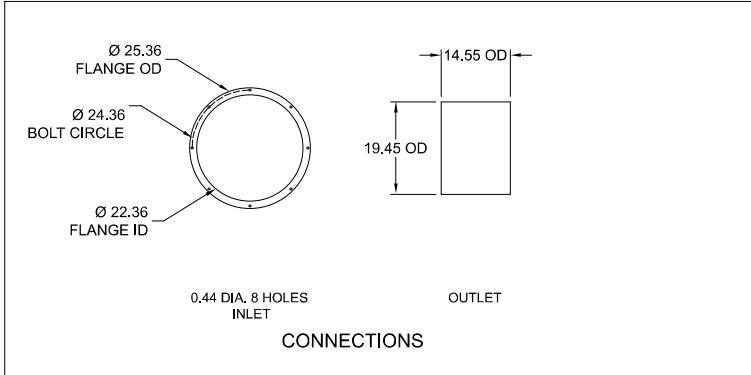


END VIEW

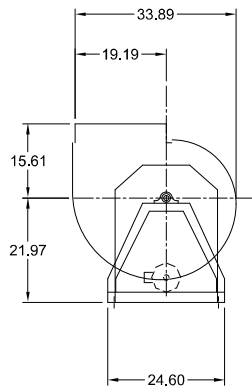
Notes: All dimensions shown are in units of in.

Model: USF-318-BI-G

Centrifugal Utility Fan - Backward Inclined Wheel

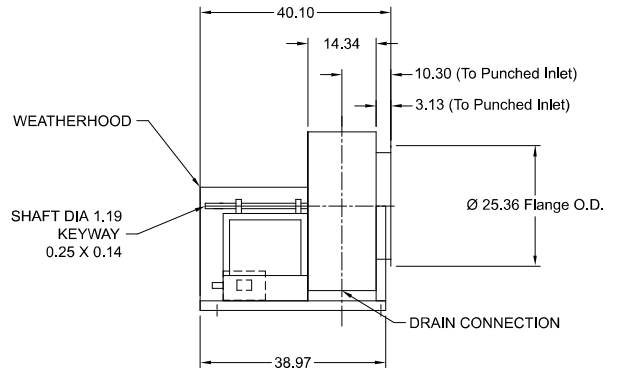


FAN FOOTPRINT



SIDE VIEW

*SIDE VIEW IS VIEWED FROM DRIVE SIDE
*FANS ARE SUBJECT TO ±.125 INCH TOLERANCE
*DUE TO CONTINUAL IMPROVEMENTS DIMENSIONS MAY CHANGE

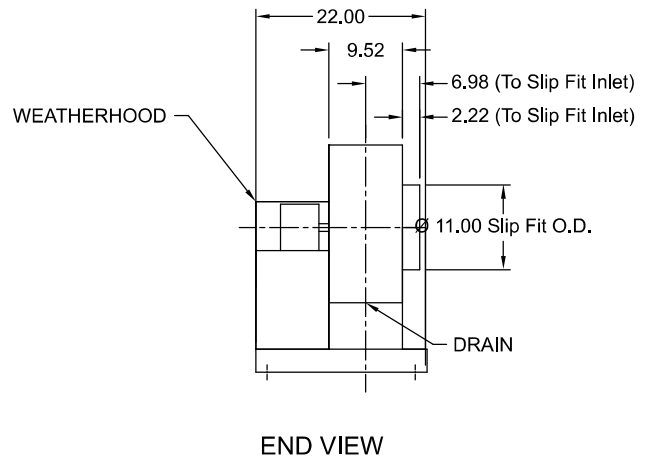
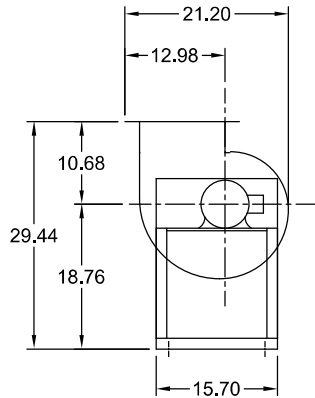
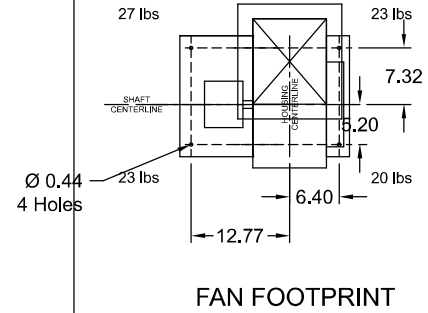
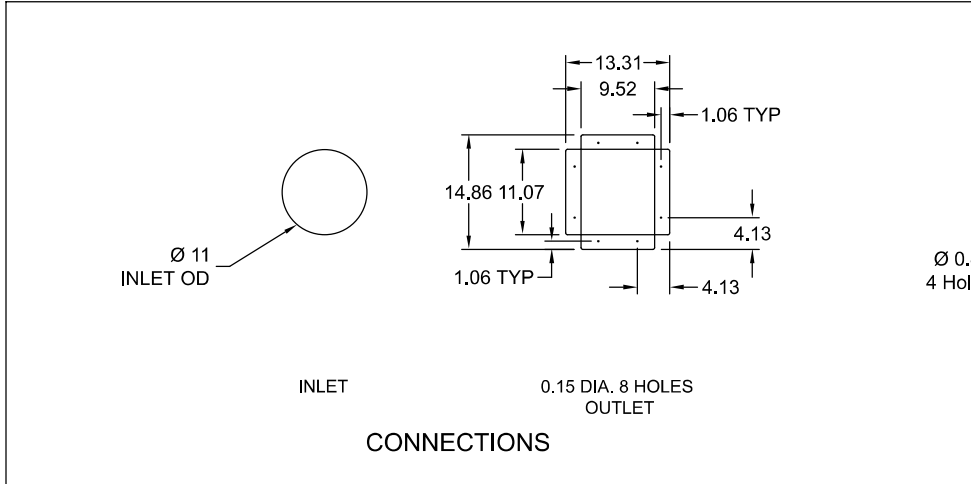


END VIEW

Notes: All dimensions shown are in units of in.

Model: USFD-110-BI

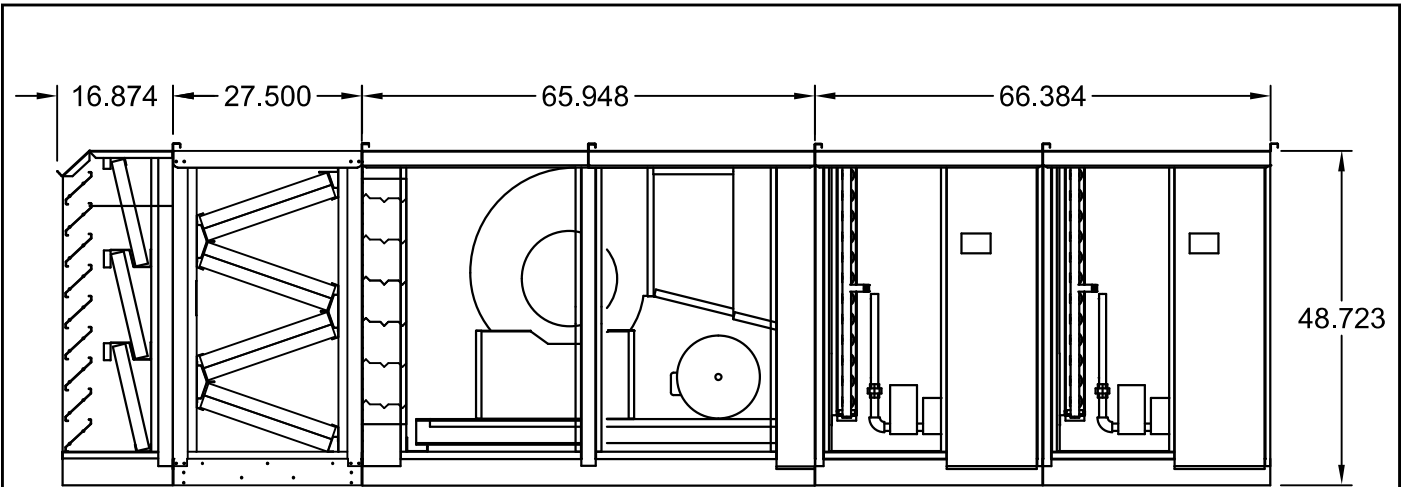
Direct Drive Centrifugal Utility Fan - Backward Inclined Wheel



SIDE VIEW

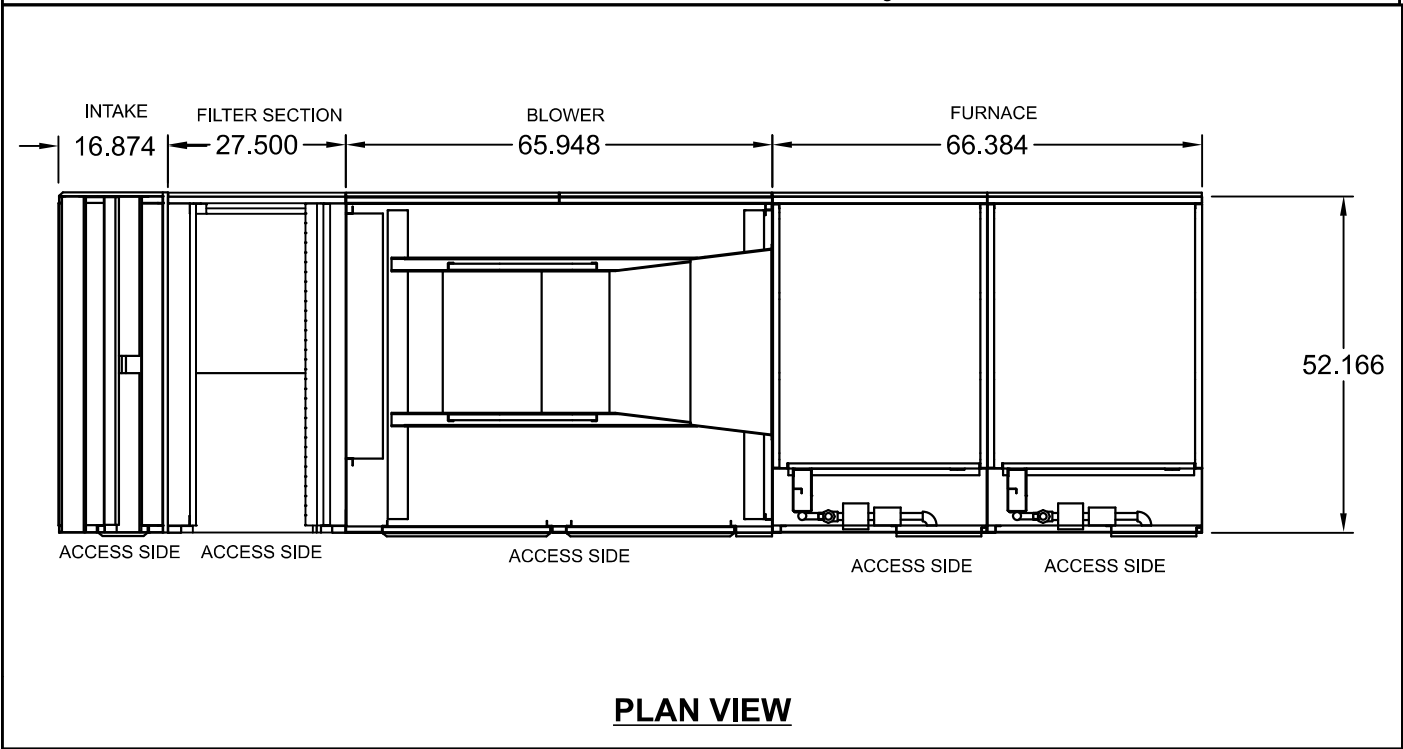
- *SIDE VIEW IS VIEWED FROM DRIVE SIDE
- *DISCHARGE POSITION CAN NOT BE MODIFIED IN FIELD
- *FANS ARE SUBJECT TO ±.125 INCH TOLERANCE
- *DUE TO CONTINUAL IMPROVEMENTS DIMENSIONS MAY CHANGE

Notes: All dimensions shown are in units of in.



ELEVATION VIEW

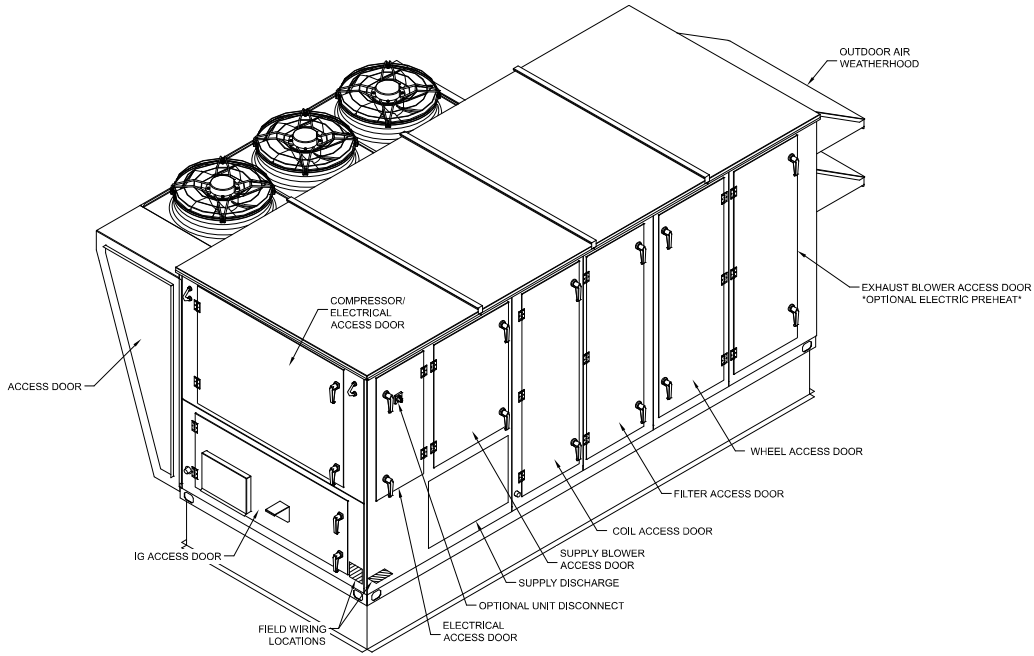
*Standard configuration for unit access is on the right-hand side, when looking into the unit intake in the direction of airflow.
 *Note: Order of unit sections is from intake of unit to discharge of unit.
 *Sections included on this unit: Weatherhood Section, Filter Section, Blower Section, Furnace 1 Section, Furnace 2 Section
 *Insulation: Double Wall, from Furnace Section through end of unit.



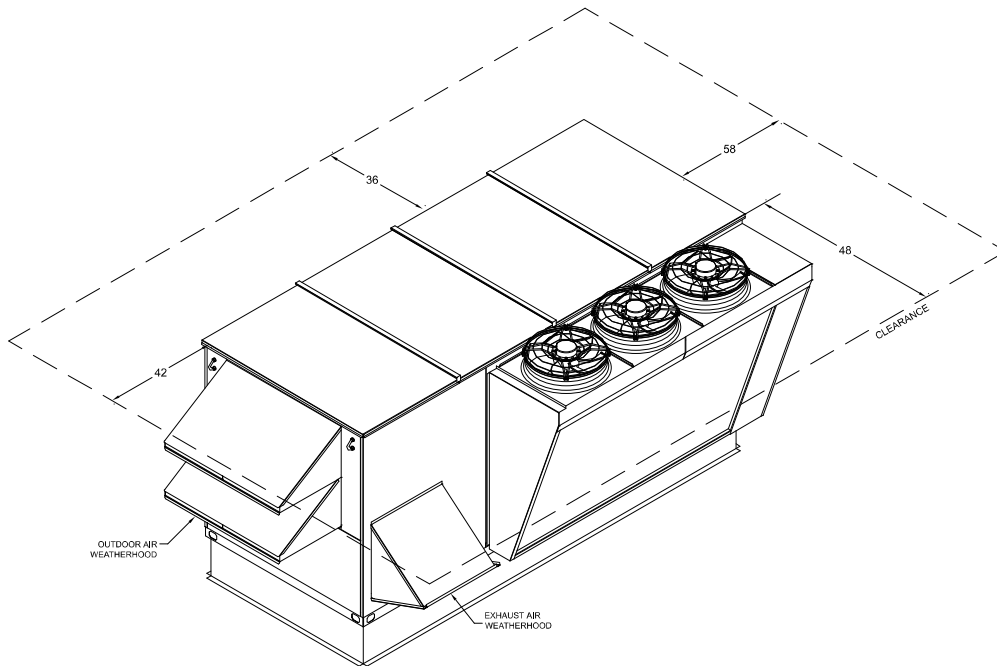
PLAN VIEW

* Standard configuration for unit access is on the right-hand side, when looking into the unit intake in the direction of airflow.

ISOMETRIC DRAWINGS

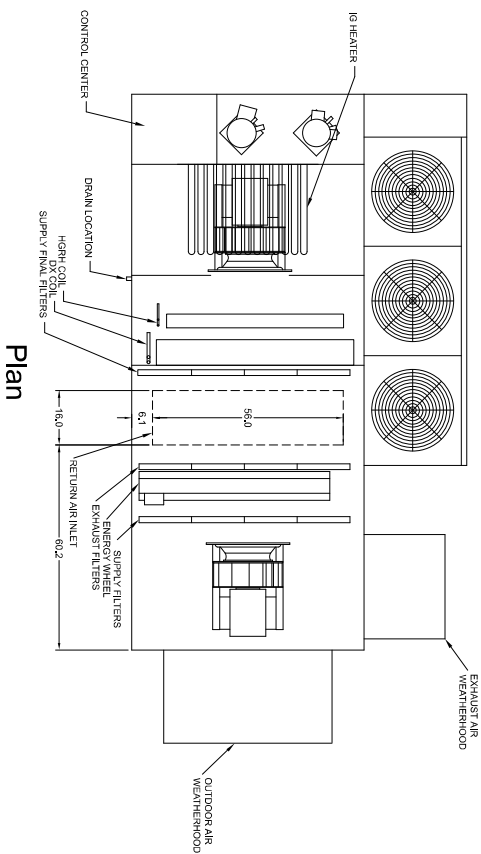


Back Right Isometric

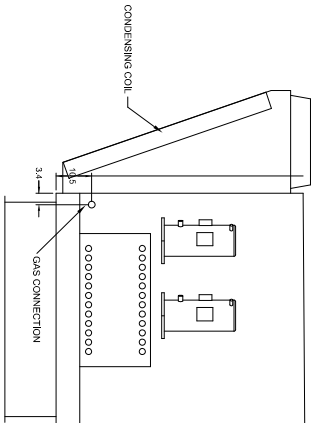


Front Left Isometric

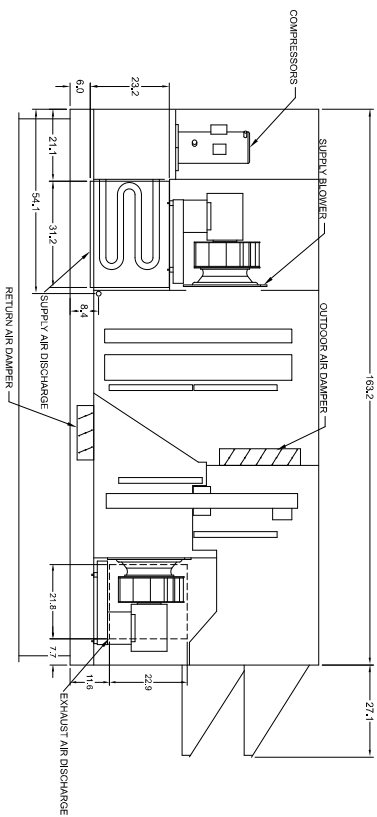
OVERVIEW DRAWINGS



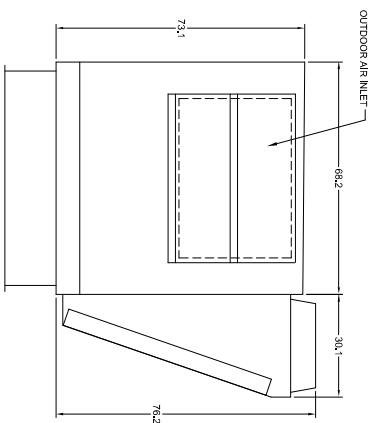
Plan



Left End

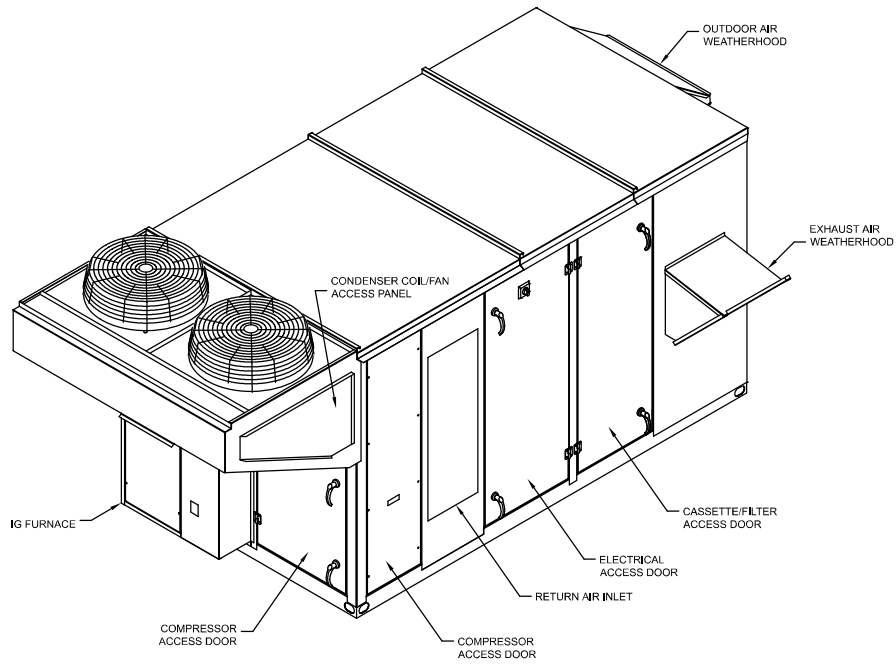


Elevation

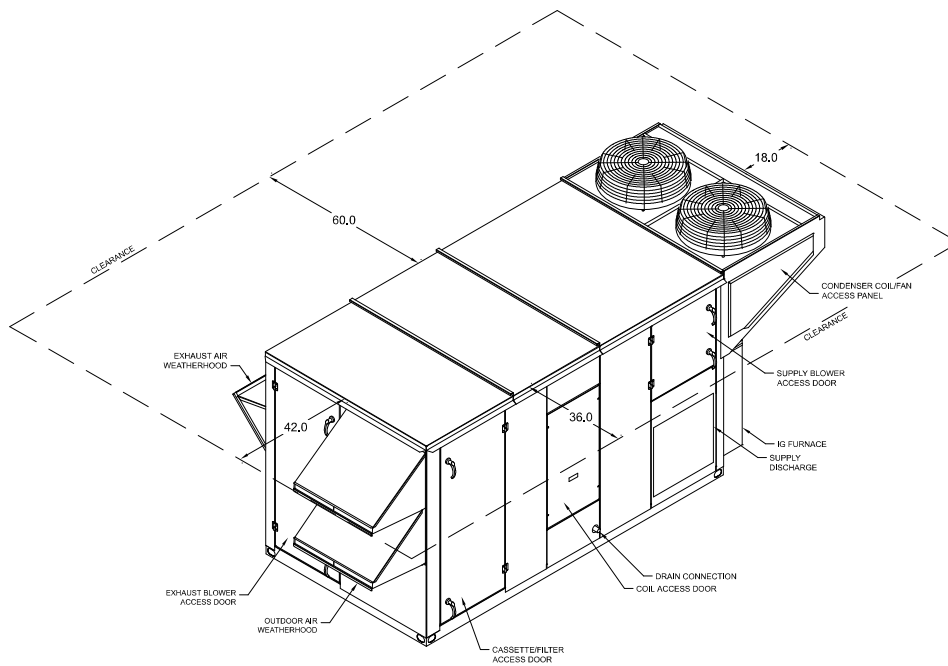


Right End

ISOMETRIC DRAWINGS



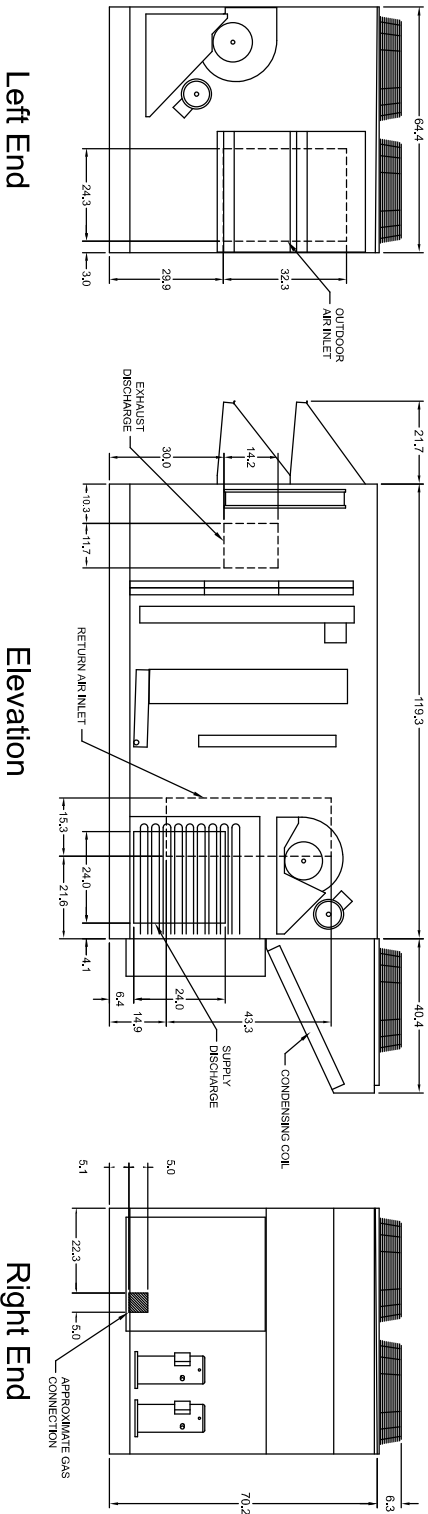
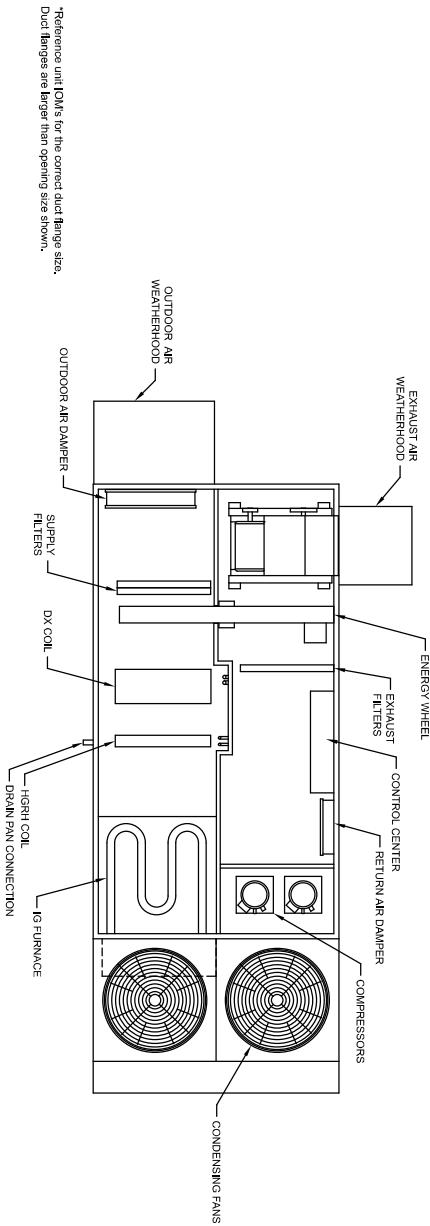
Back Right Isometric



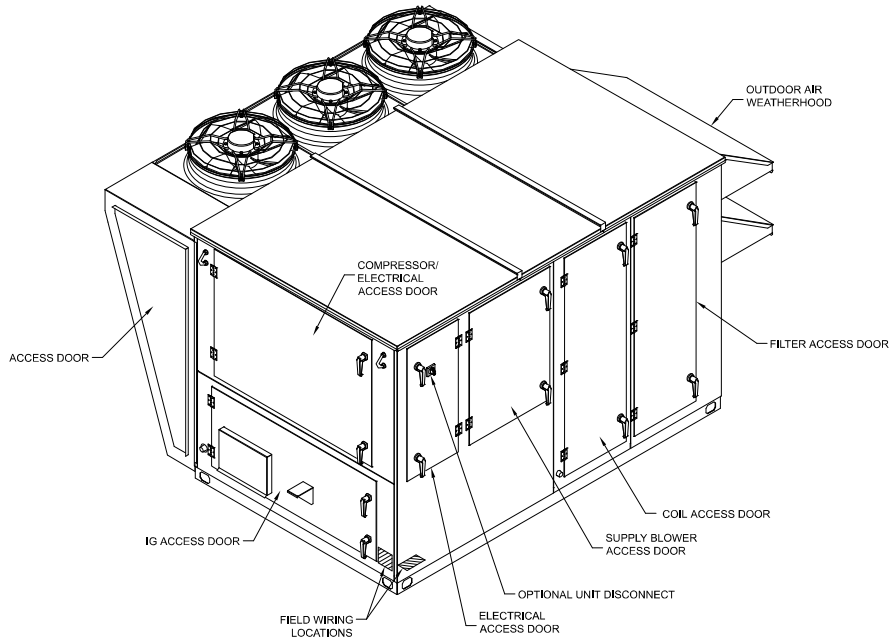
Front Left Isometric

OVERVIEW DRAWINGS

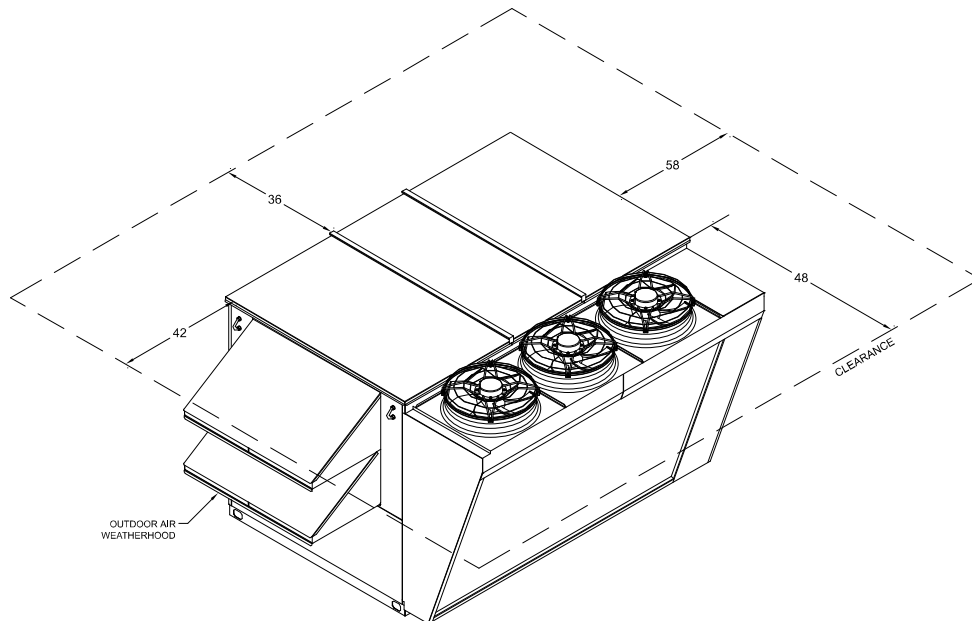
Plan



ISOMETRIC DRAWINGS

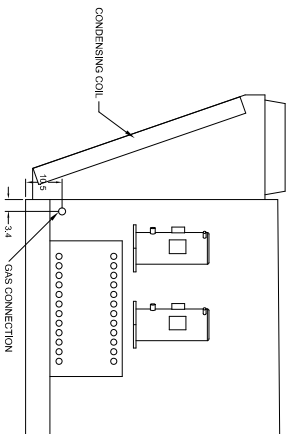
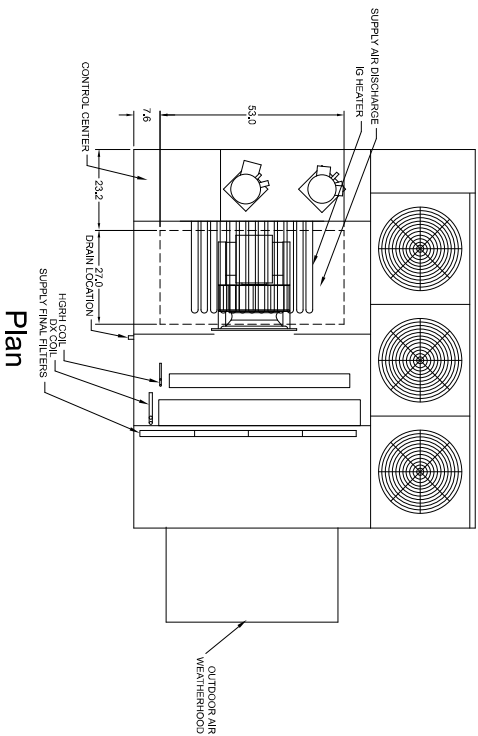


Back Right Isometric

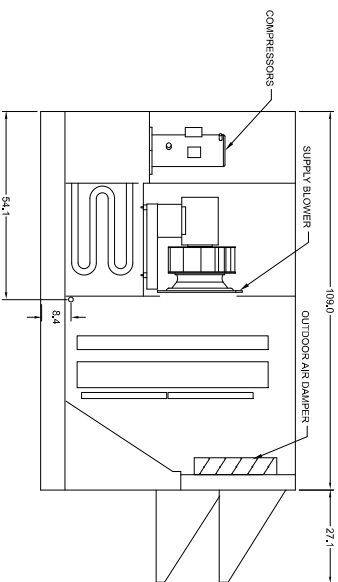


Front Left Isometric

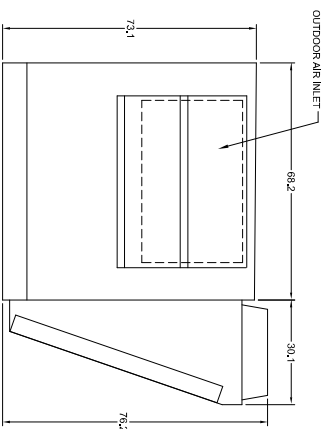
OVERVIEW DRAWINGS



Left End



Elevation



Right End

2. EXTERNAL DIMENSIONS

PURY-P72,96TKMU-A(-BS)

Unit : mm(in.)

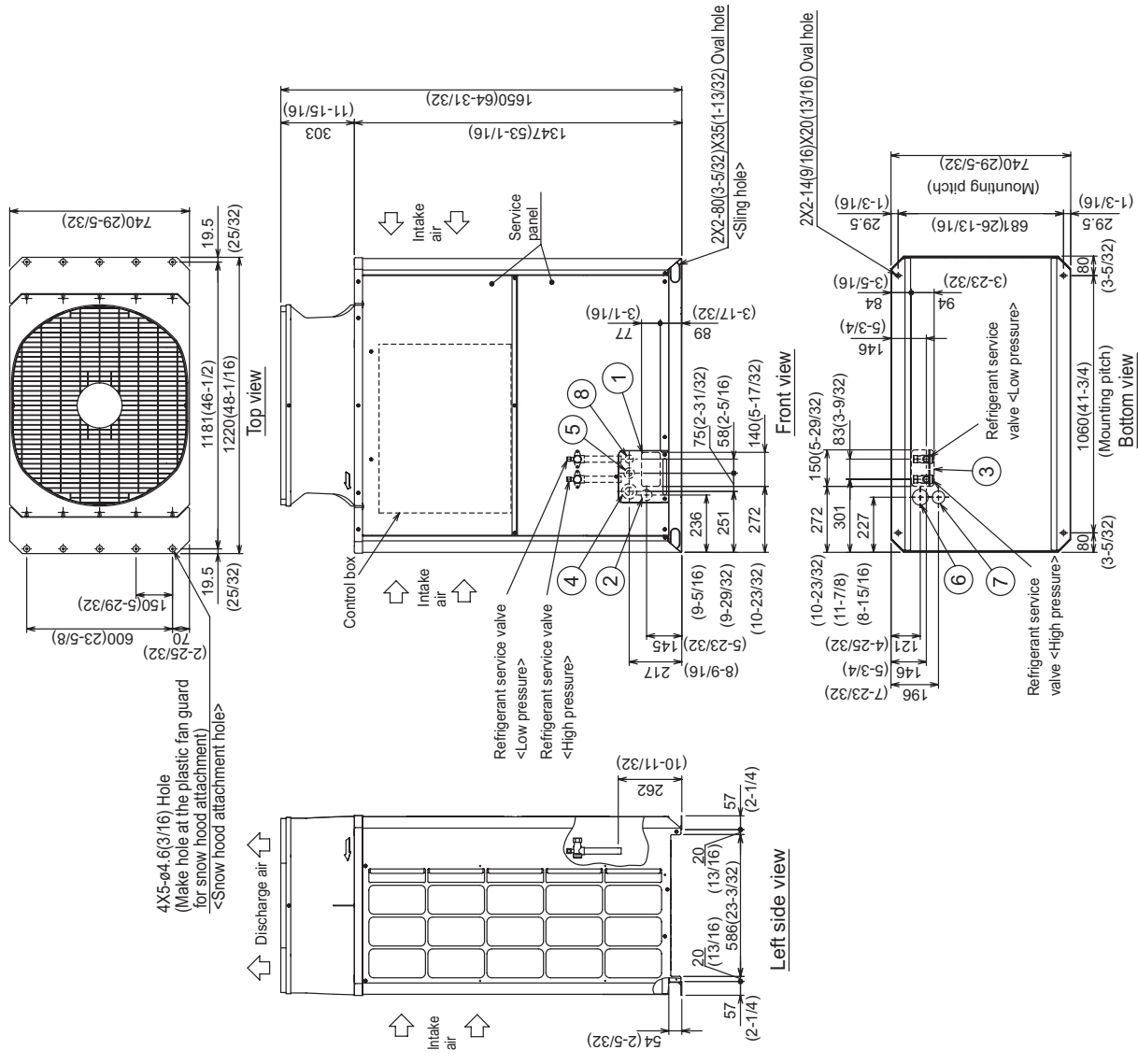
Note 1. Please refer to the next page for information regarding necessary spacing around the unit and foundation work. Outdoor unit must be mounted at least 12" off the ground or 12" above the highest average snow depth, whichever is greater.
 2. At brazing of pipes, wrap the refrigerant service valve with wet cloth and keep the temperature of refrigerant service valve under 120°C(248°F).

Connecting pipe specifications

Model	Refrigerant pipe		Service valve	
	High pressure	Low pressure	High pressure	Low pressure
PURY-P72TKMU	ø15.88 Brazed (5/8) *1	ø19.05 Brazed (3/4) *1	ø25.4 (1)	ø25.4 (1)
PURY-P96TKMU	ø19.05 Brazed (3/4) *1	ø22.2 Brazed (7/8) *1	ø25.4 (1)	ø25.4 (1)

*1 Use the pipe joint(field supply) and connect to the refrigerant service valve piping.

NO.	Usage	Specifications
①	Front through hole	140 x 77 Knockout hole (5-17/32) (3-1/16)
②	Front through hole (Uses when twinning kit (optional parts) is mounted.)	ø45 Knockout hole (1-25/32)
③	Bottom through hole	150 x 84 Knockout hole (5-29/32) (3-23/32)
④	Front through hole	ø62.7 or ø34.5 Knockout hole (2-15/32) (1-3/8)
⑤	Front through hole	ø43.7 or ø22.2 Knockout hole (1-3/4) (7/16)
⑥	Bottom through hole	ø65 Knockout hole (2-9/16)
⑦	Bottom through hole	ø52 Knockout hole (2-1/16)
⑧	Front through hole	ø34 Knockout hole (1-11/32)



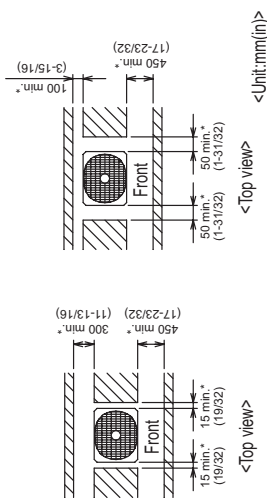
2. EXTERNAL DIMENSIONS

PURY-P72,96TKMU-A(-BS)

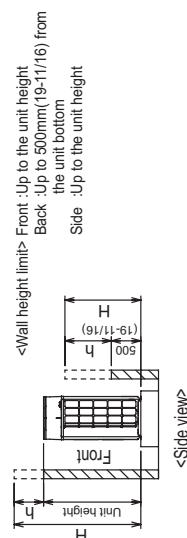
1. Required space around the unit

● In case of single installation

- Secure enough space around the unit as shown in the figure below.
- With a space of at least 300mm(11-13/16) to the wall on the back of the unit



- When the height of the walls on the front, back or on the sides <H> exceeds the wall height limit as defined below add the height that exceeds the height limit <h> to the figures that are marked with an asterisk.



2. Foundation work

- Take into consideration the surface strength, water drainage route, piping route, and wiring route when preparing the installation site. <Note that the drain water comes out of the unit during operation.>
- Build the foundation in such way that the corner of the installation leg is securely supported as shown in the right figure.(Fig.A)
When using a rubber isolating cushion, please ensure it is large enough to cover the entire width of each of the unit's legs.
- The protrusion length of the anchor bolt must not exceed 30mm(1-3/16).(Fig.A)
- Use four fixing plates as shown in the right figure <field supply required> when using post-installed anchor bolts.(Fig.B)
- To prevent small animals and water and snow from entering the unit and damaging its parts, close the gap around the edges of through holes for piping and wires with filler plates <field supply required>
- When the pipes or cables are routed at the bottom of the unit, make sure that the through hole at the base of the unit does not get blocked with the installation base.
- Refer to the Installation Manual when installing units on an installation base.

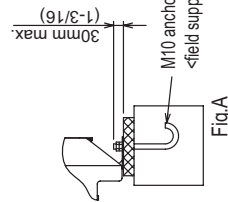


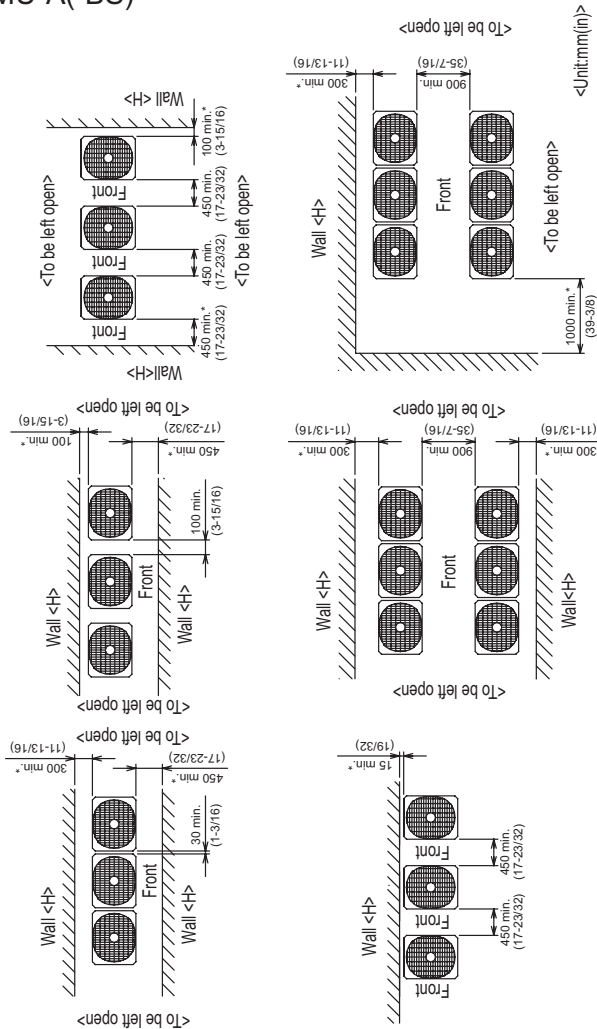
Fig.A



Fig.B

● In case of collective installation

- When multiple units are installed adjacent to each other, secure enough space to allow for air circulation and walkway between groups of units as shown in the figures below.
- At least two sides must be left open.
- As with the single installation, add the height that exceeds the height limit <h> to the figures that are marked with an asterisk.
- If there is a wall at both the front and the rear of the unit, install up to six units consecutively in the side direction and provide a space of 1000mm or more as inlet space/ passage space for each six units.



Unit : mm(in.)

2. EXTERNAL DIMENSIONS

PURY-P120,144TKMU-A(-BS)

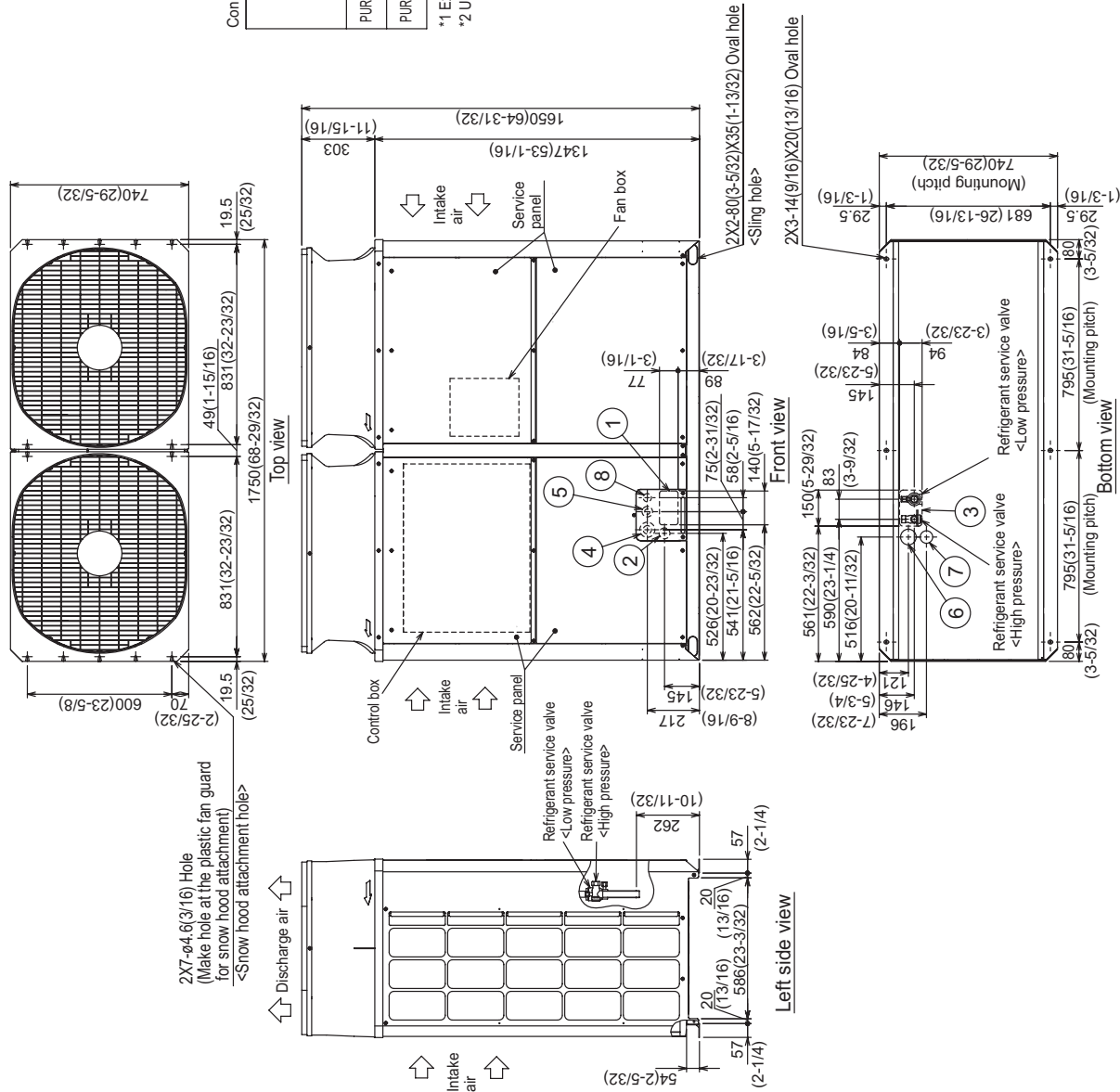
Unit : mm(in.)

Note 1. Please refer to the next page for information regarding necessary spacing around the unit and foundation work. Outdoor unit must be mounted at least 12" off the ground or 12" above the highest average snow depth, whichever is greater.
 2. At brazing of pipes, wrap the refrigerant service valve with wet cloth and keep the temperature of refrigerant service valve under 120°C(248°F).

Model	Connecting pipe specifications			
	Refrigerant pipe		Service valve	
	High pressure	Low pressure	High pressure	Low pressure
PURY-P120TKMU	ø19.05 Braze (3/4) *2	ø28.58 Braze (1-1/8) *1	ø25.4 (1)	ø28.58 (1-1/8)
PURY-P144TKMU	ø22.2 Braze (7/8) *2	ø28.58 Braze (1-1/8) *1	ø25.4 (1)	ø28.58 (1-1/8)

*1 Expand the on-site piping and connect to the refrigerant service valve piping.
 *2 Use the pipe joint(field supply) and connect to the refrigerant service valve piping.

NO.	Usage	Specifications
①	Front through hole	140 x 77 Knockout hole (5-17/32)(3-17/16)
②	Front through hole (Uses when twinning kit (optional parts) is mounted.)	ø45 Knockout hole (1-25/32)
③	Bottom through hole	150 x 94 Knockout hole (5-29/32)(3-23/32)
④	Front through hole	ø62.7 or ø34.5 Knockout hole (2-15/32) (1-3/8)
⑤	Front through hole	ø43.7 or ø22.2 Knockout hole (1-3/4) (7/8)
⑥	Bottom through hole	ø65 Knockout hole (2-9/16)
⑦	Bottom through hole	ø62 Knockout hole (2-1/16)
⑧	Front through hole	ø34 Knockout hole (1-11/32)



2. EXTERNAL DIMENSIONS

PURY-P120,144TKMU-A(-BS)

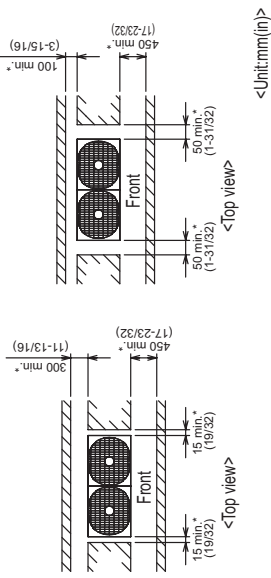
Unit : mm(in.)

1. Required space around the unit

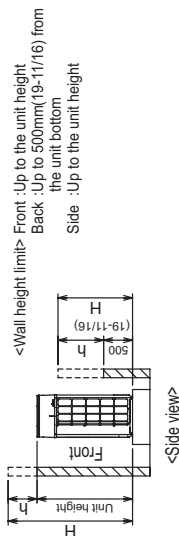
● In case of single installation

① Secure enough space around the unit as shown in the figure below.

- With a space of at least 300mm(11-13/16) to the wall on the back of the unit
- With a space of at least 100mm(3-15/16) to the wall on the back of the unit



② When the height of the walls on the front, back or on the sides <H> exceeds the wall height limit as defined below add the height that exceeds the height limit <h> to the figures that are marked with an asterisk.



2. Foundation work

- Take into consideration the surface strength, water drainage route, piping route, and wiring route when preparing the installation site. <Note that the drain water comes out of the unit during operation.>
- Build the foundation in such way that the corner of the installation leg is securely supported as shown in the right figure. (Fig.A)
When using a rubber isolating cushion, please ensure it is large enough to cover the entire width of each of the unit's legs.
- The protrusion length of the anchor bolt must not exceed 30mm(1-3/16). (Fig.A)
- Use four fixing plates as shown in the right figure <field supply required> when using post-installed anchor bolts. (Fig.B)
- To prevent small animals and water and snow from entering the unit and damaging its parts, close the gap around the edges of through holes for pipes and wires with filler plates <field supply required>.
- When the pipes or cables are routed at the bottom of the unit, make sure that the through hole at the base of the unit does not get blocked with the installation base.
- Refer to the Installation Manual when installing units on an installation base.

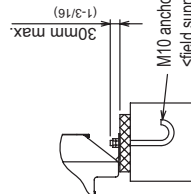


Fig.A

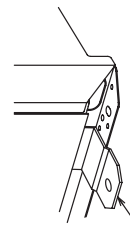
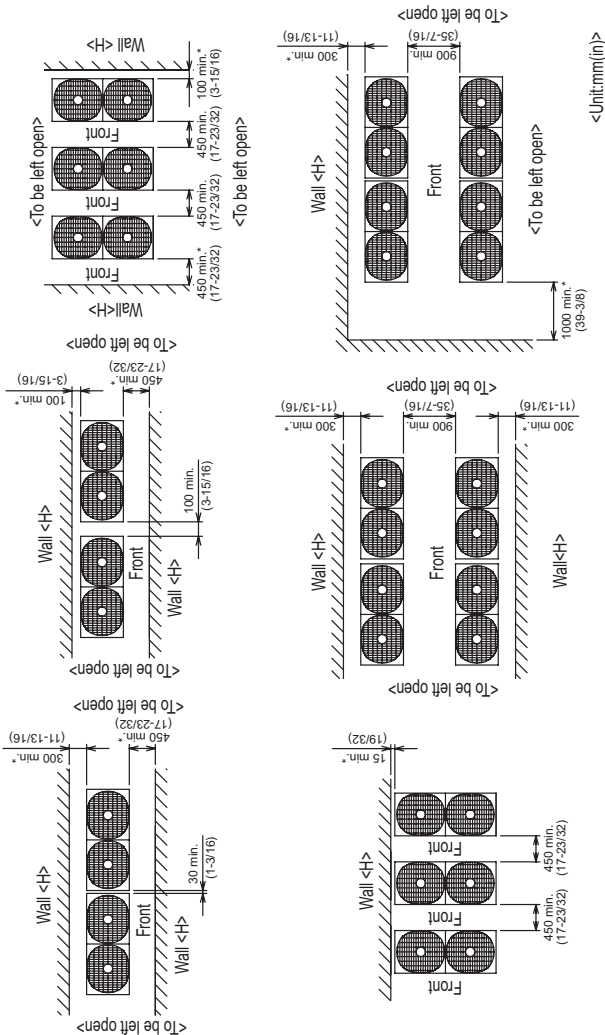


Fig.B

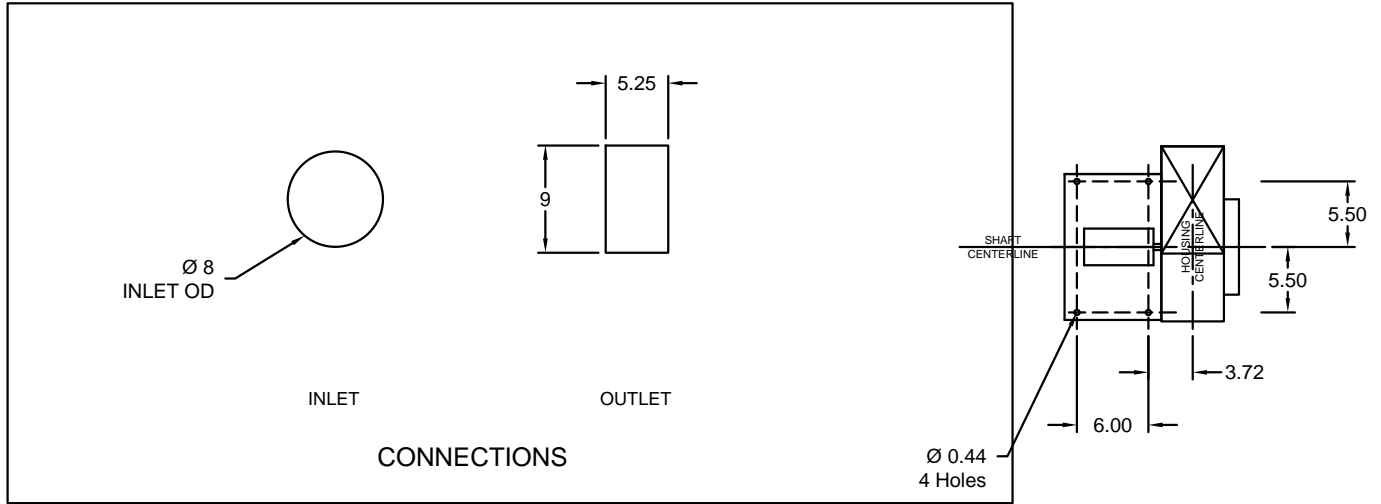
● In case of collective installation

- When multiple units are installed adjacent to each other, secure enough space to allow for air circulation and walkway between groups of units as shown in the figures below.
- At least two sides must be left open.
- As with the single installation, add the height that exceeds the height limit <h> to the figures that are marked with an asterisk.
- If there is a wall at both the front and the rear of the unit, install up to three units consecutively in the side direction and provide a space of 1000mm or more as inlet space/ passage space for each three units.

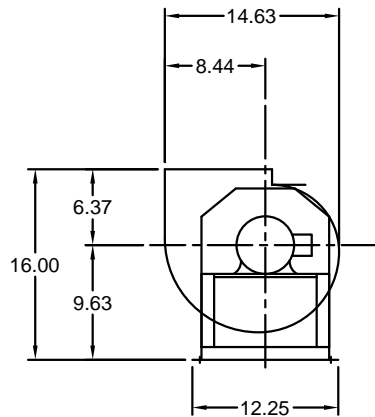


SFD-7.5-A

Direct Drive Centrifugal Blower

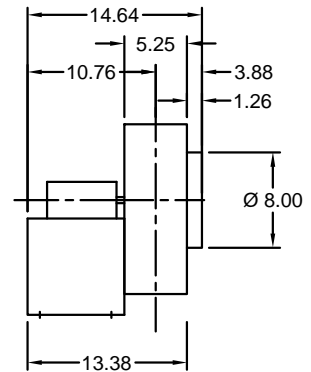


FAN FOOTPRINT



SIDE VIEW

*SIDE VIEW IS VIEWED FROM DRIVE SIDE



END VIEW

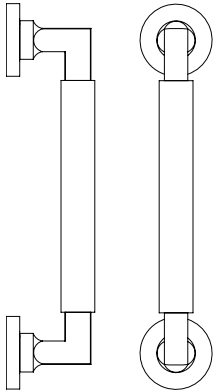
Notes: All dimensions shown are in units of in.



FRONT MAIN ENTRY
AND FRONT SIDE
ENTRY DOORS

N° 6901BBW

The N° 6901BBW surface-mounted pull, based on our popular Bauhaus lever, embodies the geometric ideals of the modernist school. A cylindrical handle is offset by square posts with a 90 degree return, which then transition again to a round base. The round backplates repeat the shape of the handle and base. All Nanz plated and patinated finishes are available.



Length	Projection
7 1/2	2 1/8
10	2 1/8
18	2 1/8
20	2 1/8
26	2 1/8
30	2 1/8

REAR ENTRY
DOORS





TERRACE AND DECK HEAD-
HOUSE DOOR KNOBS



V1996 Kickplates

V-PAC

8" x 34", Brass

Stock # N244-079

Finish:



Selected: Brass

Size:

6" x 30"

8" x 34"

*Not all sizes are available in all finishes.

+ ADD TO PROJECT LIST

WHERE TO BUY »

Product Overview

- Plate is easy to install
- Plastic cover protects finish during installation
- Includes fasteners
- Aluminum material
- Anodized surface for extra durability



Home Designs

A variety of knobs, pulls, cabinet catches and hinges designed to add the final detail to any kitchen or bathroom.

Package Specifications

V-PAC

Stock #	N244-079
Catalog #	V1996
Material	Aluminum
UPC	038613244078
Quantity Per Package	1
Quantity Per Box	2 PK

Documents



Technical Drawing



IMAGE Line Art

Related Products

MAINS ENTRY DOOR KICK PLATE



Product details

Suitable for	Use within closet storage spaces
Volts	12

STRIP LIGHT UNDER
DECK BAR TOP

Item No.

Quantity

Line Level PO

Select product features

Light color

Cool white Warm white

Length

Add accessories to the cart



LED Driver, 12 V Constant

Item No.



Type of plug

Without mains lead

Number of connections

6 Slots for 12 V lights, 1 slot for switch

Wattage

0 – 60 W

Dimension (L x W x H)

208 x 56.5 x 30 mm

Color

Black

Quantity

DATE: _____ TYPE: _____

NAME: _____

PROJECT: _____



Halogen

P5223-31WB

Deck Lighting

One-light die-cast aluminum low voltage landscape deck light. Black finish is powder-coat painted to resist chipping, fading and the effects of salt air. 12-volt. Mounts directly to vertical posts. Units must be wired to a 12V transformer with proper capacity.

- Black finish
- Mounts directly to vertical posts.
- Units must be wired to a 12V transformer with proper capacity.

Category: Landscape

Finish: Black (powdercoat)

Construction: Die-cast aluminum construction

Width: 3-1/8"
Height: 1-1/2"
Depth: 2"

**DECK LIGHT ON
KNEE WALL - 12"
ABOVE DECK
FLOOR**

MOUNTING	ELECTRICAL	LAMPING	ADDITIONAL INFORMATION
Deck mounted	Pre-wired 6 feet of wire supplied 12 V	Quantity: One 13w max. T5 wedge base(included) Wedge base ceramic socket	UL-CUL Wet location listed 1 year warranty

Edison Light Globes



globes, flex and fittings



Vintage Ship Brass Shaded Bulkhead Wall Light

\$156.06

SKU: 11194.

OUTDOOR SCENCE
LOCATED ON DECK HEAD
HOUSES AND IN
COURTAYRD

Description

Vintage Ship Brass Shaded Bulkhead Wall Light. The light comes with an integral wall plate for installation to any wall surface. The cage is solid brass with a threaded glass water proof insert. The glass is original rough blown. The brass has a lovely patina, reminiscent from years at sea with a high quality of the finish. They have the odd mark or imperfection, the cages in particular have ridges and minor marks. This gives them each a unique story and a more authentic aged look. They will look great in your home, garden, outside wall or porch. They have been fitted with a new E27 brass lamp holder and take a standard shape GLS globe. This is a typical example though may have some very minor differences (mainly casting blemishes or small marks in different places). These were originally stamped IP64 but re polishing has removed the mark. They would be considered by us to be IP Rated with careful attention when installing however. Bulb not included. Recommended bulb below.

Specifications

Earthed system that requires 3 core flex and needs to be wired to earth.

Cage Diameter 107mm

Total Length 282mm

Shipping

Weight *1.4 kg*

Dimensions *25 x 15 x 15 cm*

Edison Light Globes Pty Ltd © 2018. All Rights Reserved

Updated Specifications/Stocks should be checked via the website prior to ordering.

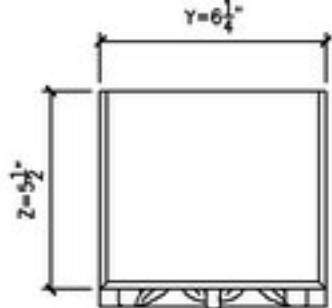
152 Cowper Street Footscray Melbourne VIC Australia 3011 Phone +613 9396 1421

www.edisonlightglobes.com Email: support@edisonlightglobes.com.au

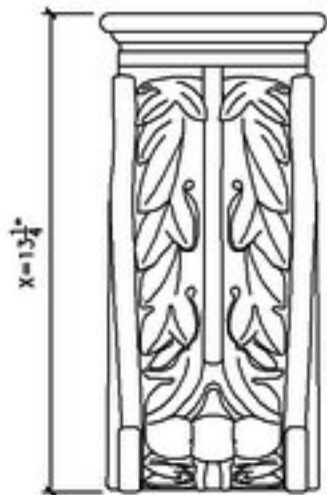
STONE
BALCONY
BRACKET @
INNER
COURTYARDS



2 SIDE VIEW



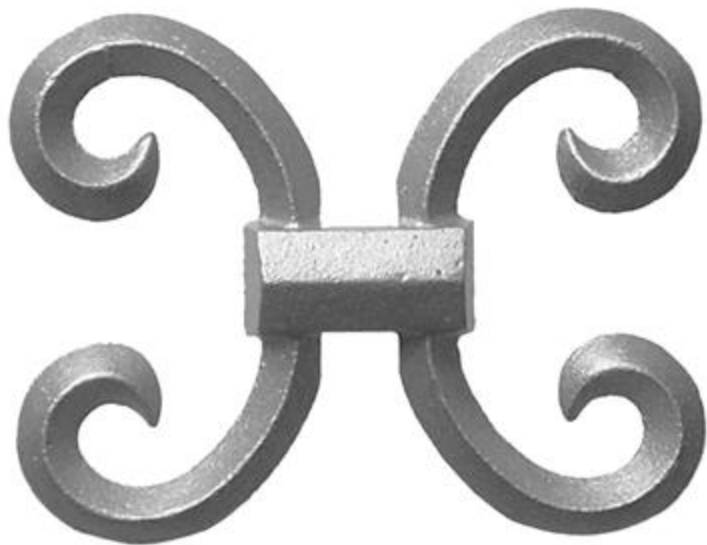
3 TOP VIEW



1 FRONT VIEW

FRETTED LEAF SCROLL

BALCONY RAIL
DETAIL CASTING



The Lawler Line®



Product Information

Item No.: 8516
Railing Panel

Dimensions:
Height: 33.25 in.
Width: 4.75 in.

Weight:
9.25 lb.

[<< Back to Search](#)

**BALCONY RAIL PANEL CASTING
DETAIL**



Les Quatre Saisons Printemps

Marble

FOR DECK BAR COUNTER TOP

Color
Purple/Multi



window louver
in rear
basement
window - ptd
black



Paint Colors



Benjamin Moore Black 2132-10:
For windows / doors & iron work

paint sample for courtyard lattice

Seaside Resort

725