

25 CHESTNUT STREET - ENTRY/EXIT DOOR MODIFICATIONS

Historic District Commission - September 2023, Portsmouth, New Hampshire

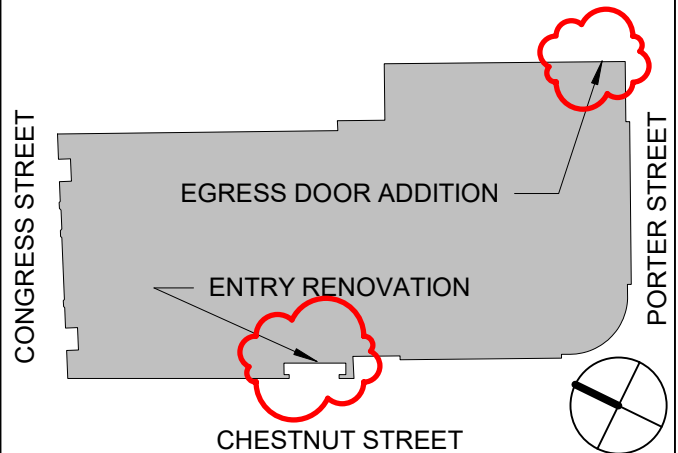
PROPOSED WORK:

- REPLACEMENT OF EXISTING CHESTNUT STREET LOBBY ENTRY (WEST ELEVATION) WITH A SINGLE PIVOT DOOR AND TWO SIDE LIGHTS
- ADDITION OF EGRESS DOOR (REQUIRED BY THE CITY OF PORTSMOUTH) FROM THE GARAGE AT THE EAST ELEVATION

SHEET LIST - HDC

Sheet Number	Sheet Name
C	COVER
A1	ENLARGED ENTRY ELEVATION
A2	FLOOR PLAN & PRODUCT DATA
A3	GARAGE EGRESS DOOR
APPENDIX	MARVIN WINDOWS AND DOORS INFORMATION

82-86 CONGRESS STREET
PORTSMOUTH, NH 03801



82-86 CONGRESS STREET KEY PLAN

LOBBY RENOVATION
82-86 CONGRESS STREET
PORTSMOUTH, NH 03801

COVER

**McHENRY
ARCHITECTURE**

Project Number: 22042

Date: 08/18/2023

Drawn By: RD

Checked By: MG

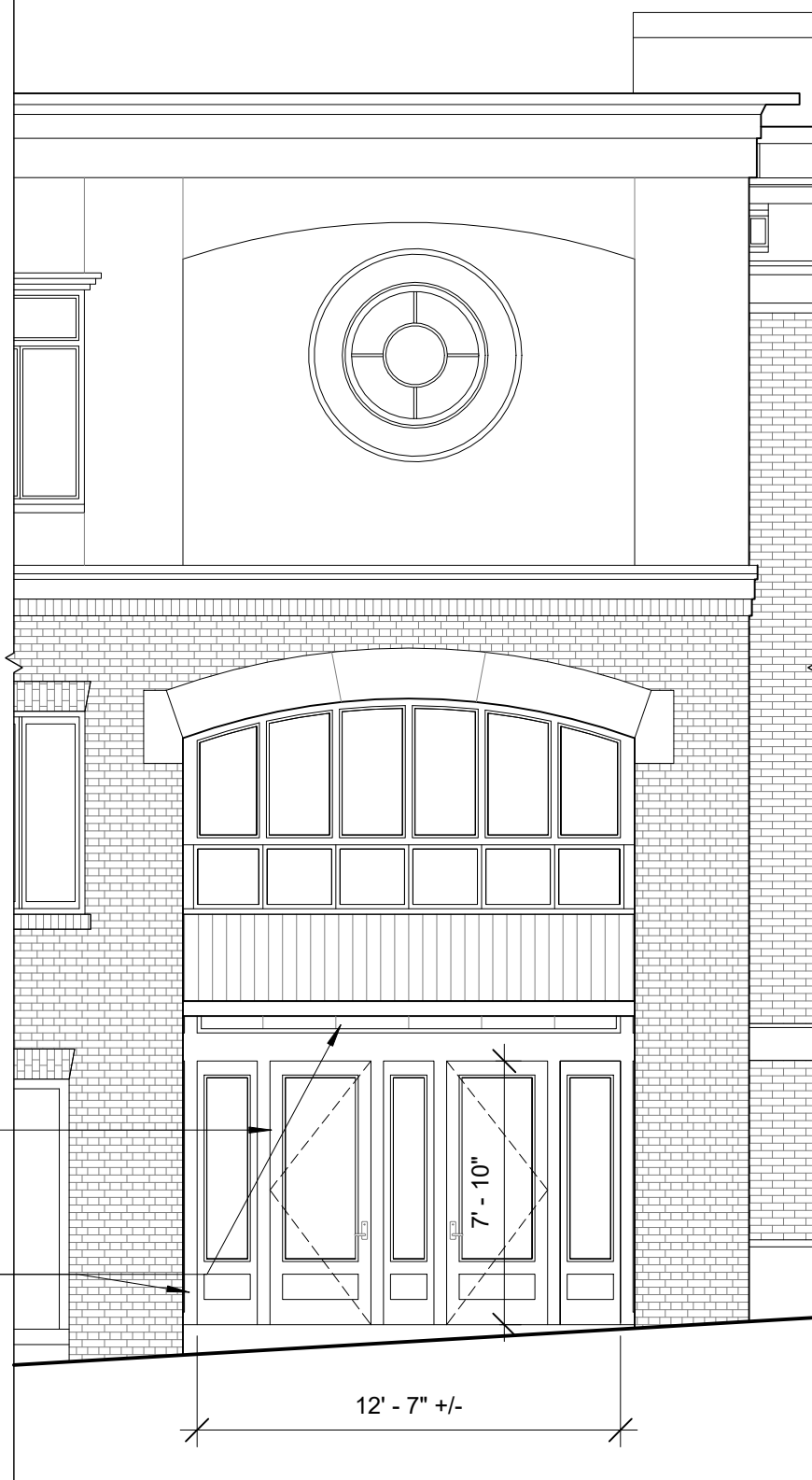
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Scale NTS

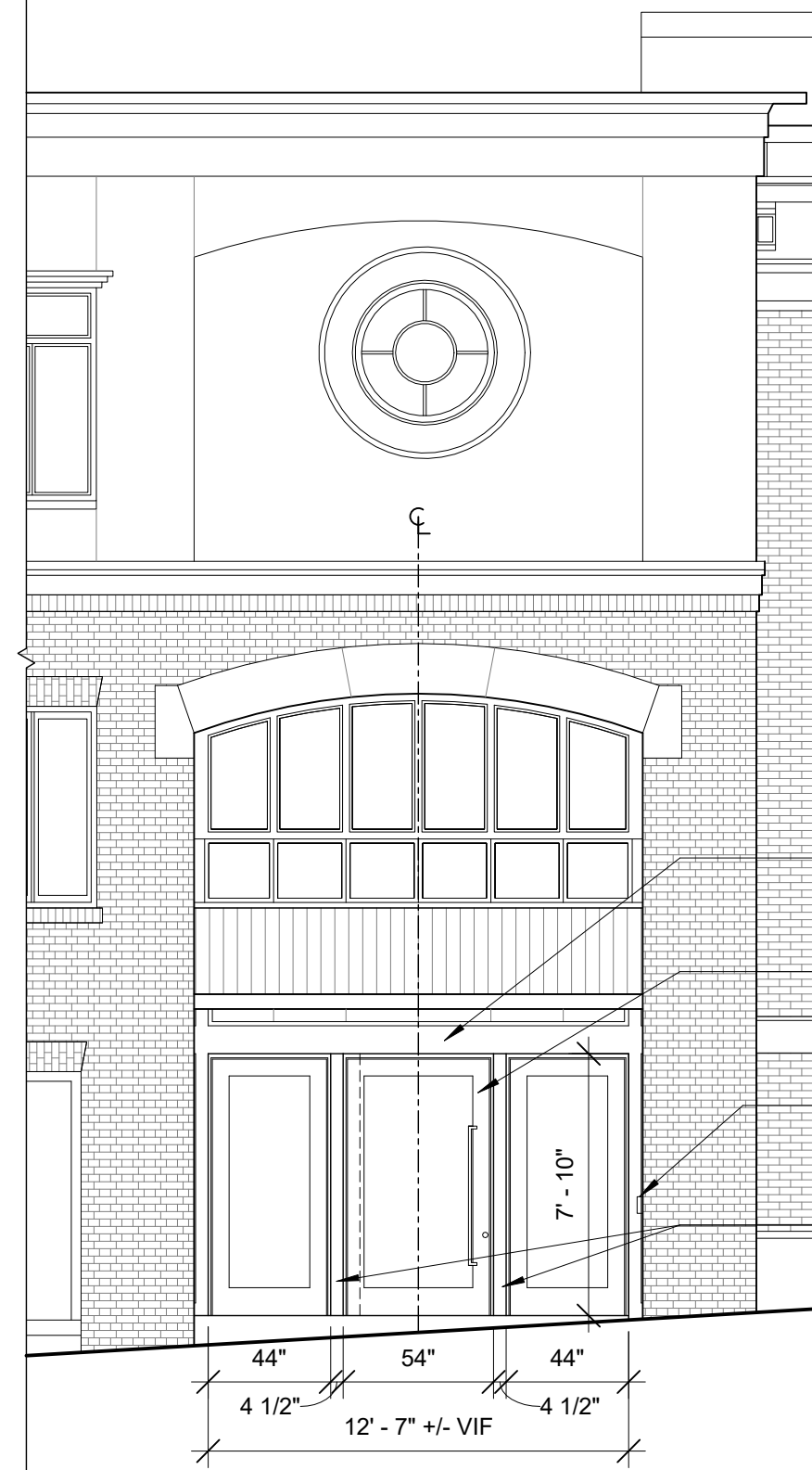


EXISTING TWO ENTRY DOORS AND THREE SIDELIGHTS TO BE REMOVED

EXISTING PANELING, FLATSTOCK TRIM, AND TRANSOM LIGHTS TO REMAIN. TO BE PAINTED, TBD.



1 EXISTING ENLARGED CHESTNUT STREET LOBBY ELEVATION
3/16" = 1'-0"



2 ENLARGED CHESTNUT STREET ENTRY ELEVATION
3/16" = 1'-0"

PAINT WOOD TRIM AND PANELING TO REMAIN, COLOR TBD

SINGLE MARVIN FULL LITE ULTIMATE SERIES PIVOT DOOR WITH TWO FLANKING MARVIN ULTIMATE FULL LITE SIDELIGHTS

ADA PUSH BUTTON

ALUMINUM MULLION COVER TO MATCH DOOR AND SIDELIGHT FINISH

LOBBY RENOVATION

82-86 CONGRESS STREET
PORTSMOUTH, NH 03801

ENLARGED ENTRY ELEVATION

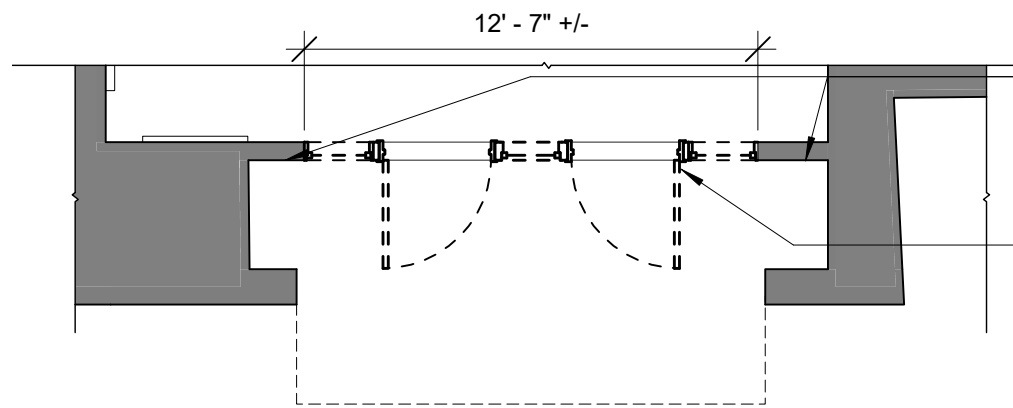
HISTORIC DISTRICT COMMISSION

McHENRY ARCHITECTURE

4 Market Street
Portsmouth, New Hampshire

A1

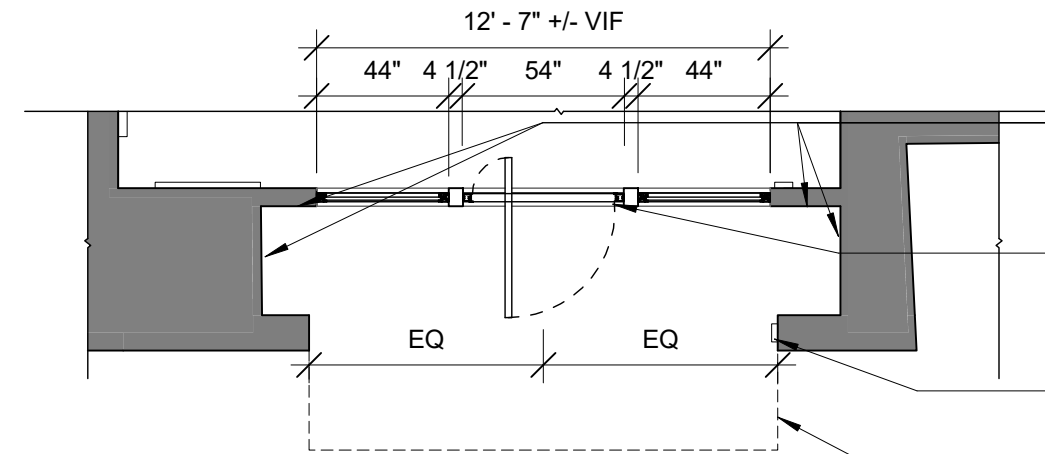
08/18/2023
McHA: RD/MG
Scale: 3/16" = 1'-0"



EXISTING ADJACENT PANELING AND FLATSTOCK TRIM TO REMAIN, TBD.

EXISTING TWO ENTRY DOORS AND THREE SIDELIGHTS TO BE REMOVED

1 EXISTING ENTRY DOOR FLOOR PLAN
3/16" = 1'-0"



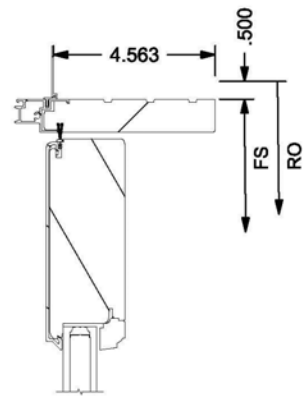
EXISTING ADJACENT PANELING AND FLATSTOCK TRIM TO BE PAINTED, TBD.

SINGLE MARVIN FULL LITE ULTIMATE SERIES PIVOT DOOR WITH TWO FLANKING MARVIN ULTIMATE FULL LITE SIDELIGHTS

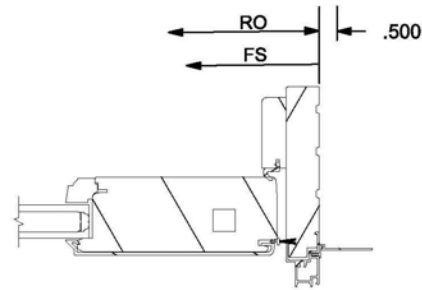
ADA COMPLIANT PUSH BUTTON, ALL WIRING AND CONDUIT TO BE CONCEALED

OVERHANG ABOVE

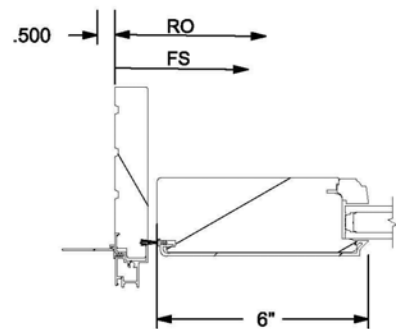
2 ENTRY DOOR FLOOR PLAN
3/16" = 1'-0"



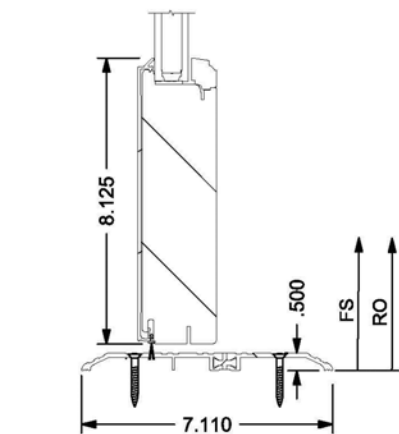
1 HEAD



3 LOCK JAMB



2 HINGE JAMB



4 SILL

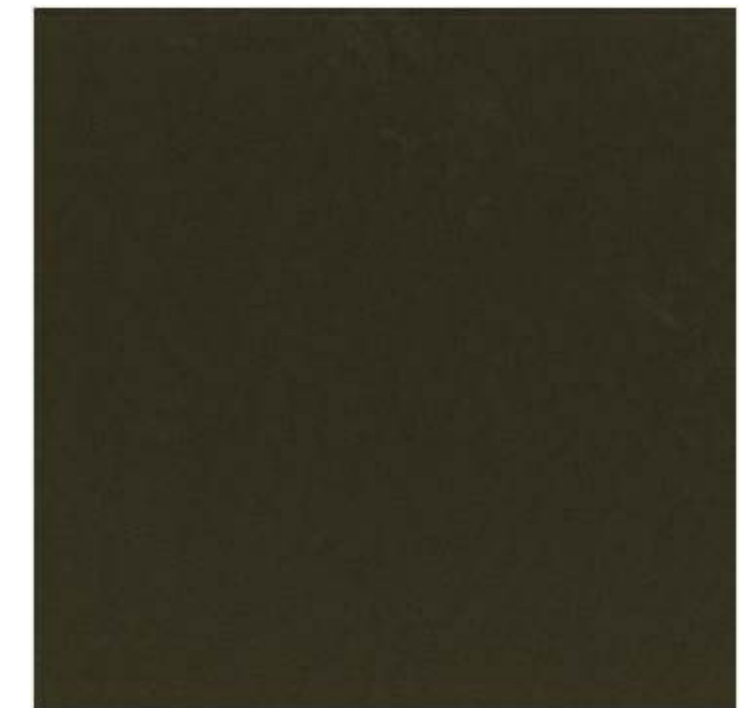
ULTIMATE MARVIN PIVOT DOOR DETAILS, ALUMINUM CLAD WOOD (NTS)



EXAMPLE MARVIN PIVOT DOOR



RECTANGULAR PULL TO MATCH DOOR FINISH



Bronze Kynar**

SELECTED DOOR FINISH

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LOBBY RENOVATION

82-86 CONGRESS STREET
PORTSMOUTH, NH 03801

FLOOR PLAN & PRODUCT DATA

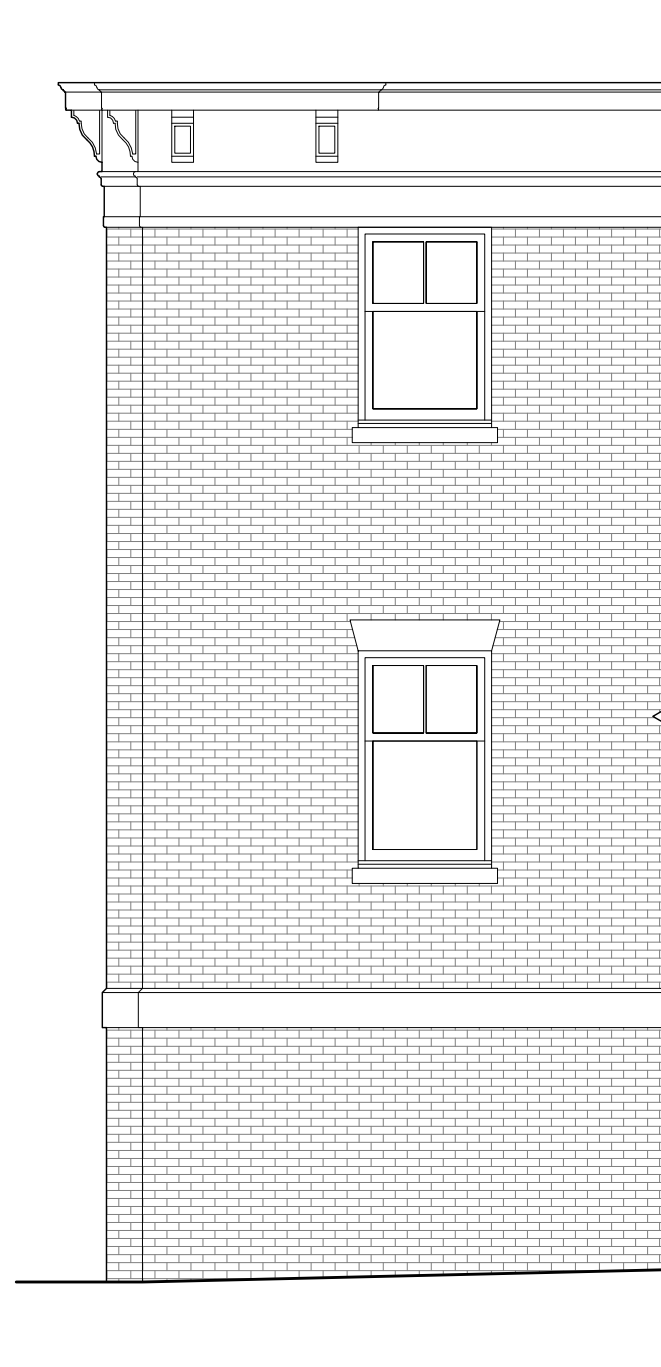
HISTORIC DISTRICT COMMISSION

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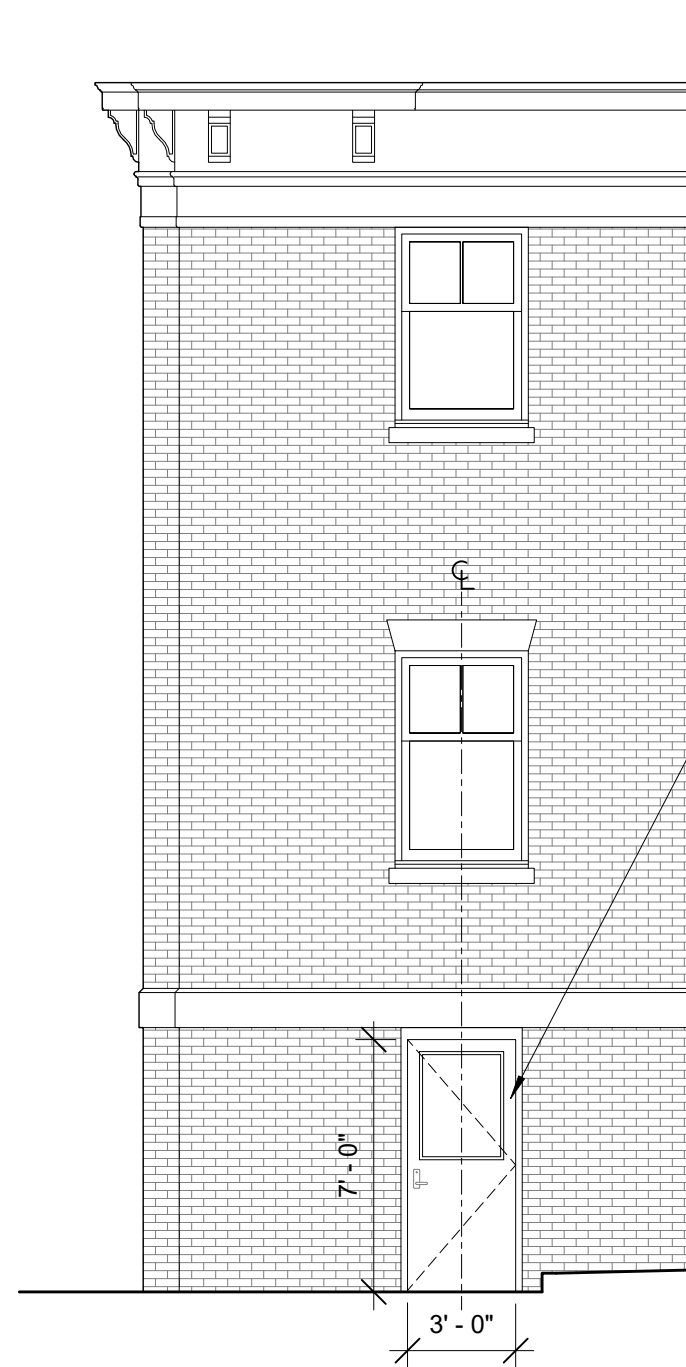
4 Market Street
Portsmouth, New Hampshire

A2

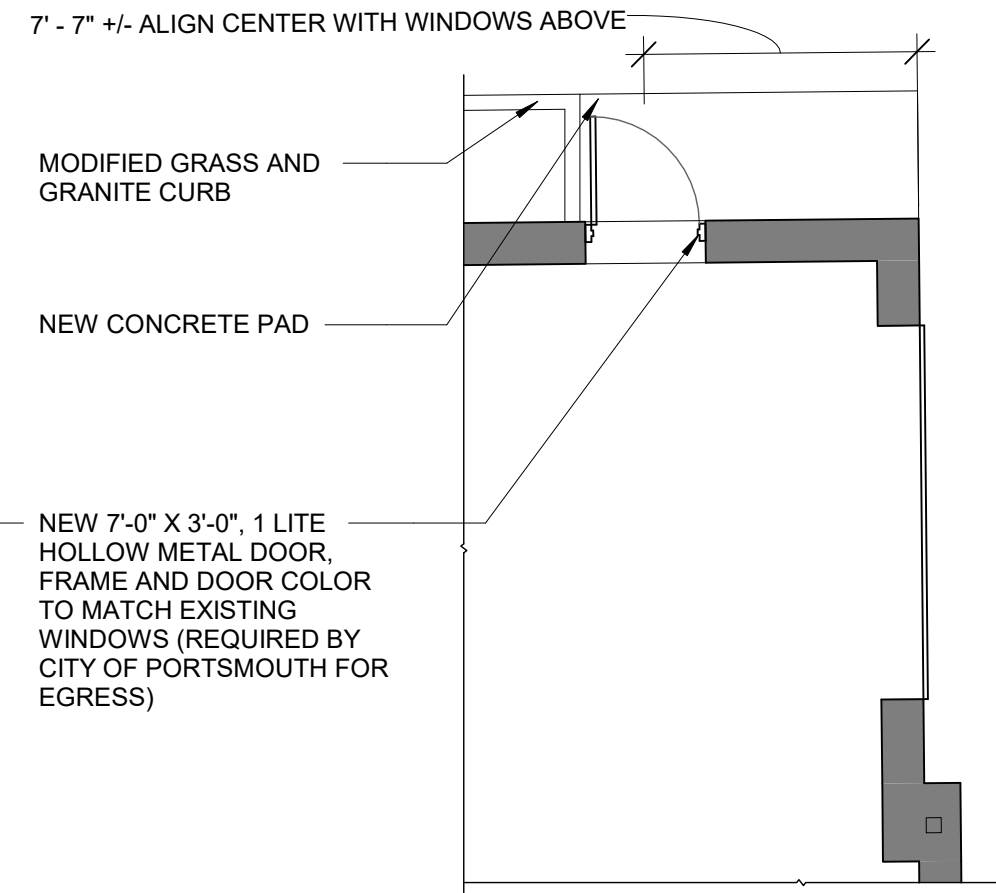
08/18/2023
McHA: RD / MG
AS INDICATED



1 PARTIAL EXISTING EAST ELEVATION
3/16" = 1'-0"



2 PARTIAL EAST ELEVATION
3/16" = 1'-0"



3 GARAGE FLOOR PLAN
3/16" = 1'-0"

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LOBBY RENOVATION

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PORTSMOUTH, NH 03801

GARAGE EGRESS DOOR

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Portsmouth, New Hampshire

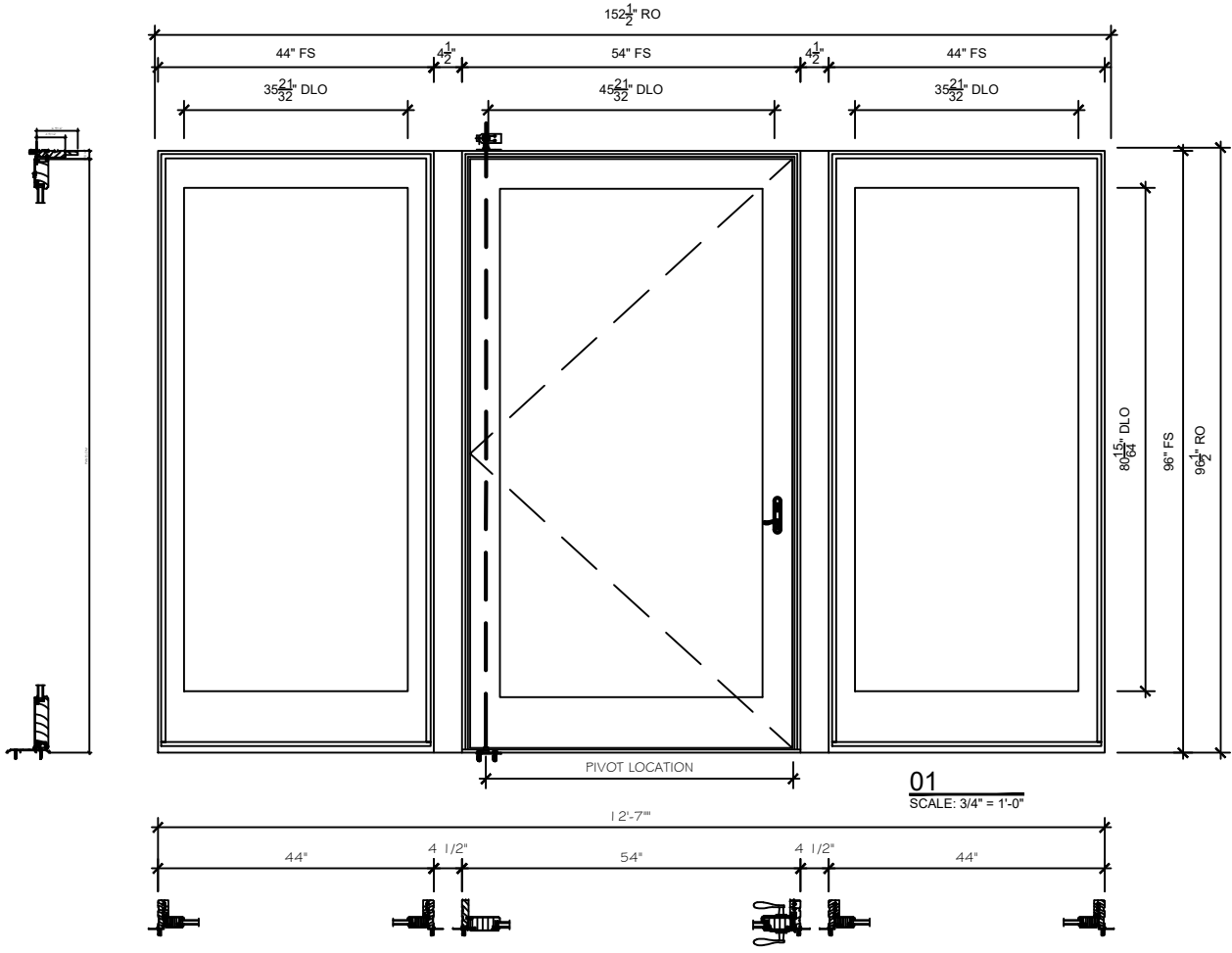
A3

08/18/2023

McHA: RD / MG

AS INDICATED

NOTE: HARDWARE SHOW IS FOR REFERENCE ONLY AND IS NOT SELECTED HARDWARE, REFER TO SHEET A2 FOR SELECTED HARDWARE.



01
SCALE: 3/4" = 1'-0"



FEATURES AND CONSIDERATIONS
MARVIN PIVOT DOOR

MARVIN 
Windows and Doors

MARVIN PIVOT DOOR

The Marvin® Pivot Door can be used for applications where customers are looking for a grand statement. The door's proportions and somewhat unusual operation can offer the aesthetics and access design conscience customers are looking for.

FEATURES AND CONSIDERATIONS

1. AVAILABLE EXTERIORS ARE WOOD OR CLAD

- Wood species: Pine, Mahogany, VGDF

2. THE DOOR IS NOT NFRC OR WDMA CERTIFIED

3. DOOR OPERATION, FRAME AND PANEL

- Doors are single panel configuration only
- 2 1/4" Panel thickness
- Maximum RO = 72" x 118"
- Maximum unit square footage = 60 sq. ft.
- Maximum panel weight = 440 lbs.
- Doors are generally Outswing
- Inswing doors can be quoted

4. SILL

- Pemko low profile sill is standard default
 - Sill finish options: Gold, Dark BZ, Mill Finish, or Brass Substrate with BZ finish
 - No sill can be ordered for interior applications

5. HARDWARE

- Pivot hardware is adjustable allowing optimum panel alignment
 - Top pivot: primary pivot
 - Bottom pivot: surface mount on floor
 - Pivot hardware finishes: 6 options
- Multi-point lock with Satin Taupe handle is default
 - Options: Marvin Traditional or Contemporary handles
 - Gallery Collection handle sets available

6. ORDERING

- Channel partners can quote Pivot Doors via Supplemental Pricing
- Orders must be run through the Architectural Department
- A Project Profile will be developed for processing the order
- Signature lead times apply

