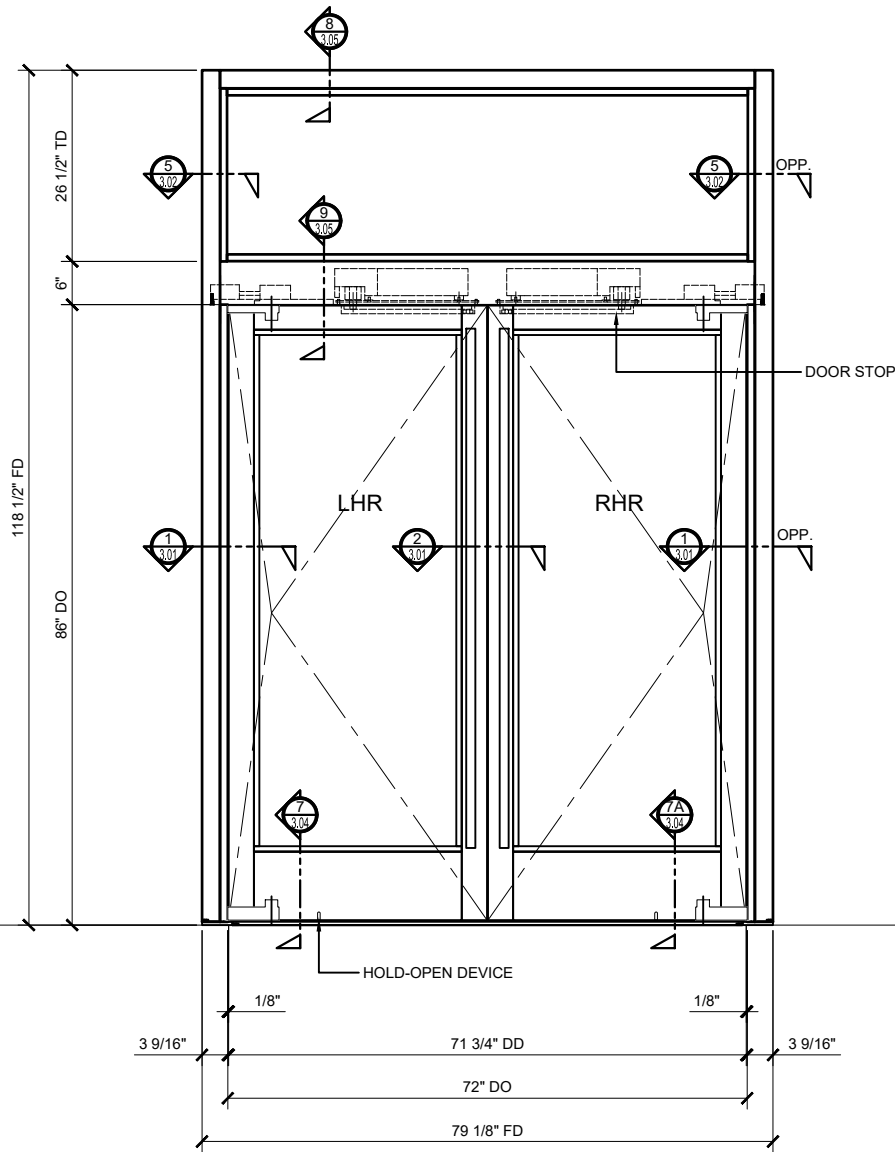
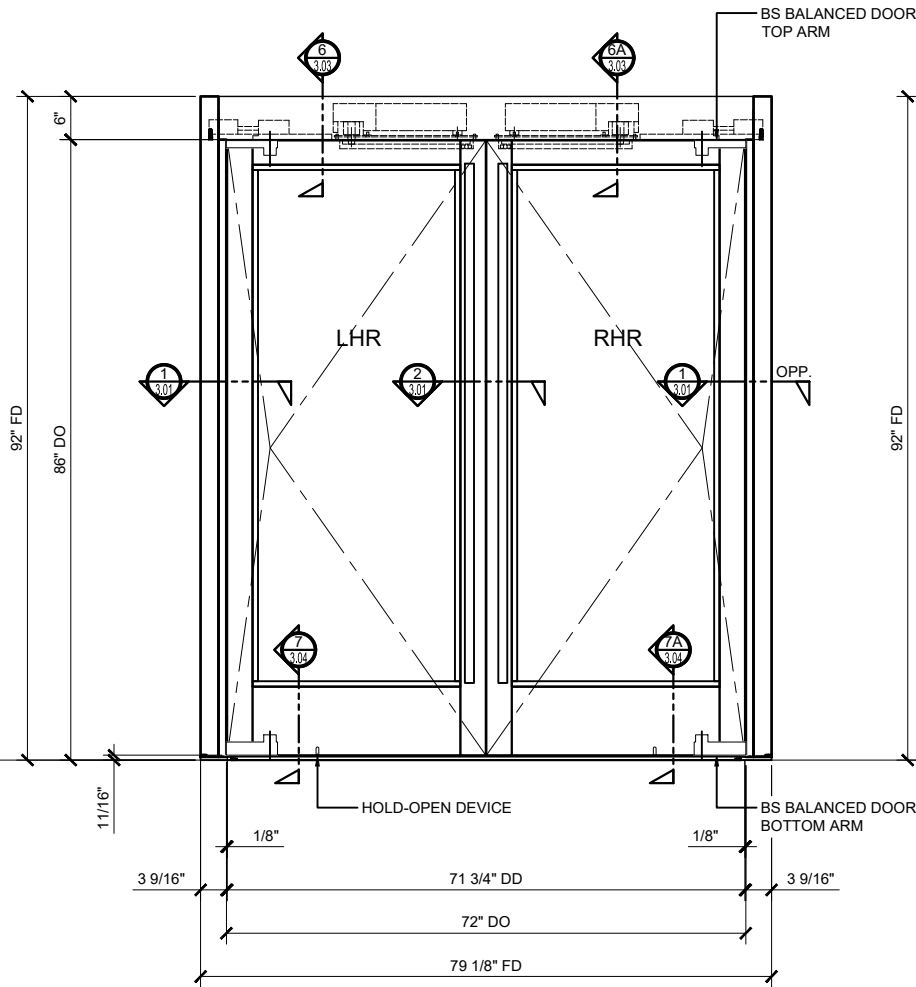


CRL PREMIUM SERIES BALANCED DOOR
ALUMINUM RAIL & STILE WITH CONCEALED SHAFT & POWER OPERATORS

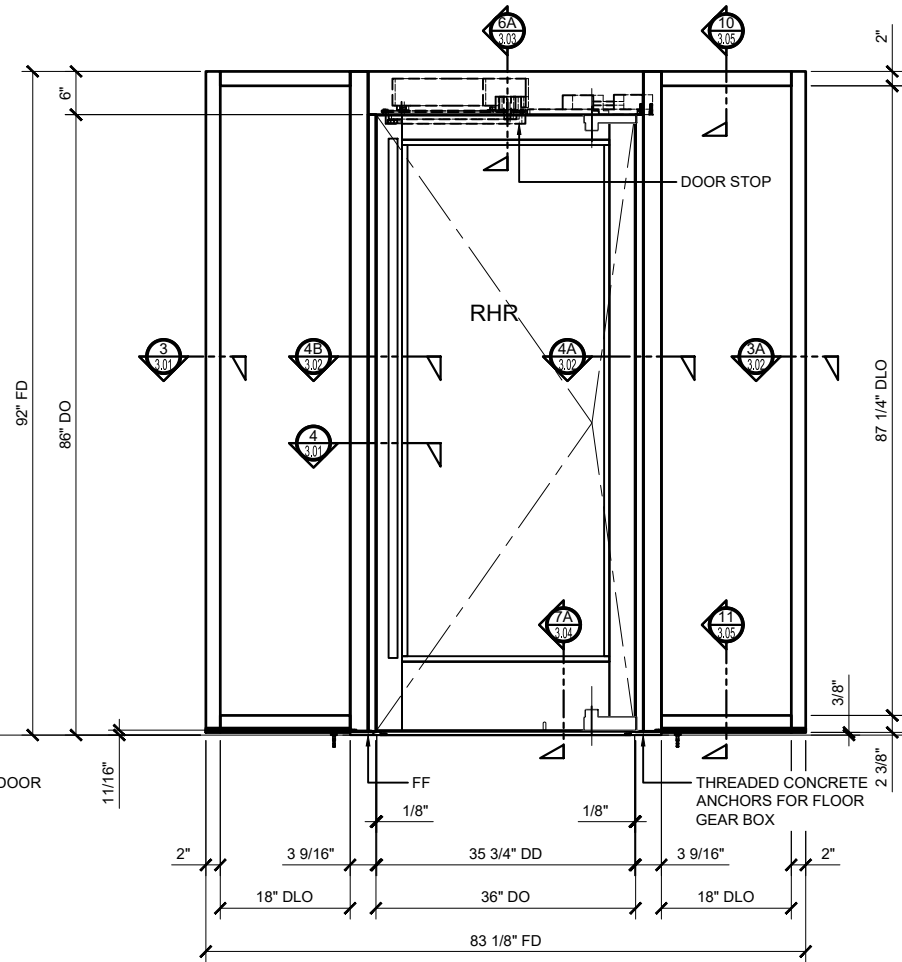
STRUCTURAL DISCLAIMER:
ALL CUSTOMERS WHO IN ANY WAY UTILIZE THIS PRODUCT ARE SOLELY RESPONSIBLE TO CONSULT A STRUCTURAL ENGINEER TO DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND SITE CONDITIONS. ALL INSTALLERS MUST BE QUALIFIED AND HAVE PROFESSIONAL KNOWLEDGE ABOUT COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS, SAFETY FACTORS, AND THE APPROPRIATE CHOICE OF FIXING MATERIAL AND PROCEDURES.



CRL PREMIUM SERIES BALANCED DOOR
U.S. ALUMINUM RAIL & STILE WITH CONCEALED SHAFT
AND POWER OPERATORS
PAIR DOORS WITH TRANSOM ELEVATION

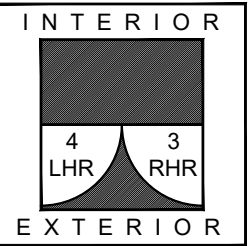


CRL PREMIUM SERIES BALANCED DOOR
U.S. ALUMINUM RAIL & STILE WITH CONCEALED SHAFT
AND POWER OPERATORS
PAIR DOORS ELEVATION



CRL PREMIUM SERIES BALANCED DOOR
U.S. ALUMINUM RAIL & STILE WITH CONCEALED SHAFT
AND POWER OPERATOR
SINGLE DOOR WITH SIDELITE ELEVATION

DOOR SWING CHART



STANDARD ABBREVIATIONS

- RO ROUGH OPENING
- FD FRAME DIMENSION
- DLO DAYLIGHT OPENING
- DO DOOR OPENING
- DD DOOR DIMENSION
- TD TRANSOM DIMENSION
- FF FLOOR FITTING

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Description:
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BALANCED DOOR
U.S. ALUMINUM RAIL & STILE

Drawn By: TGM

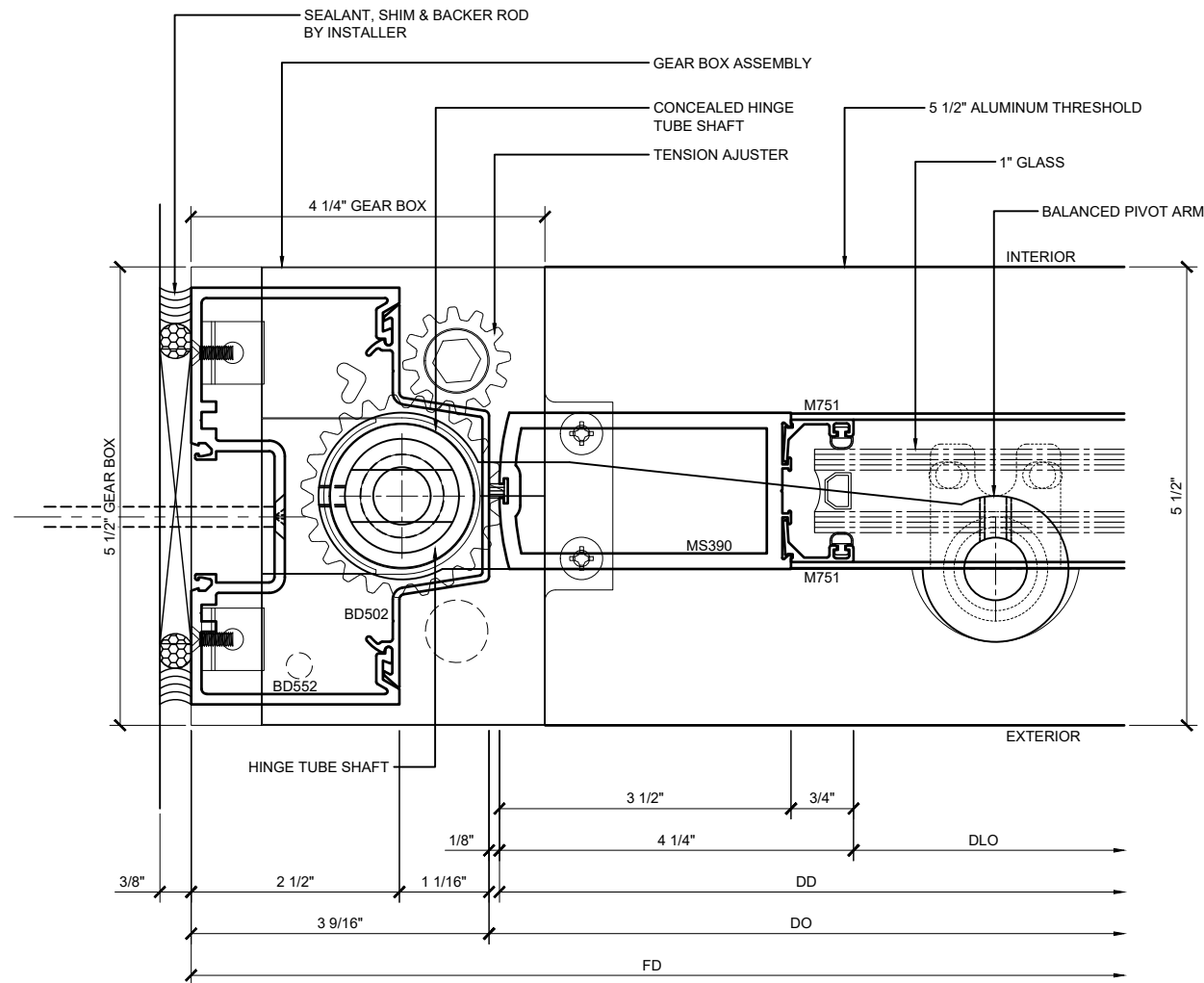
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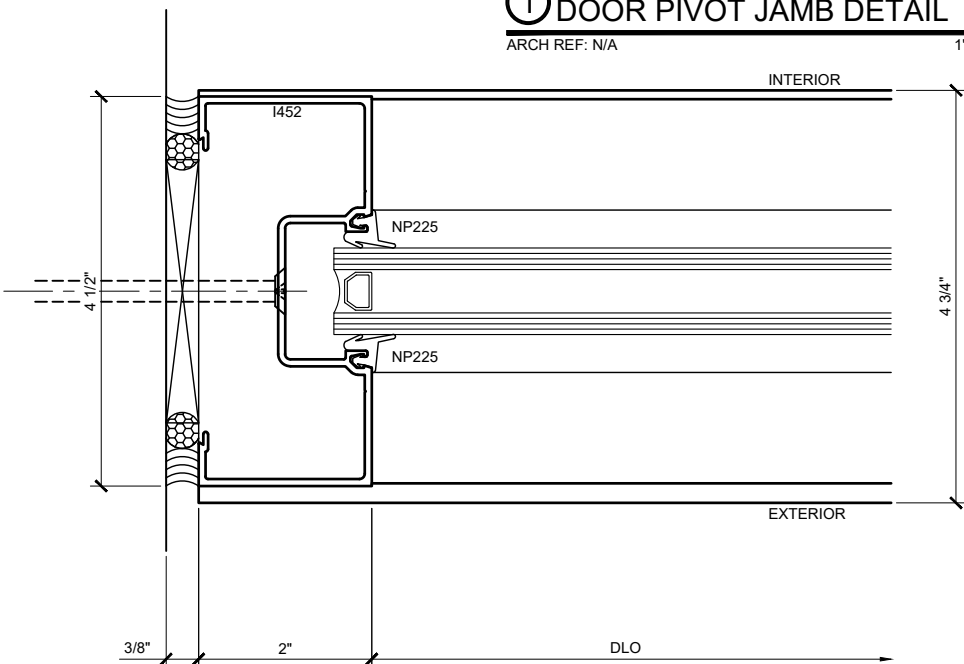
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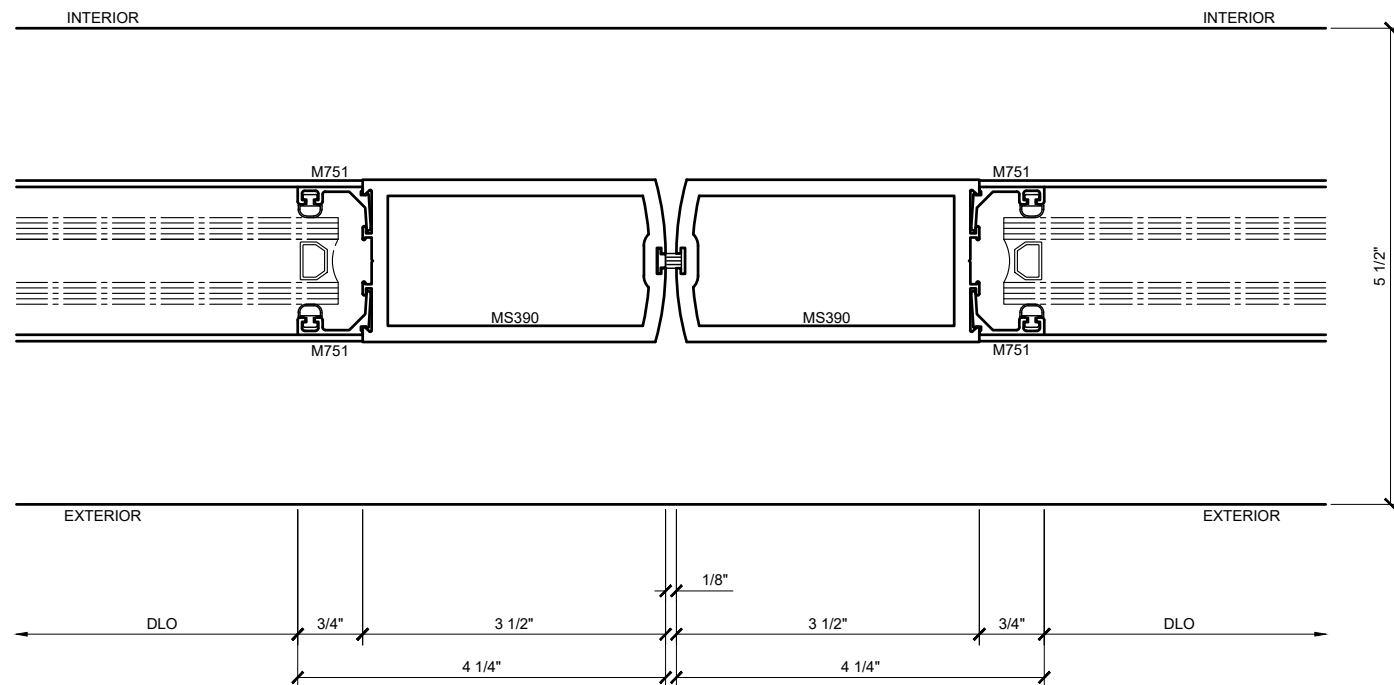
① DOOR PIVOT JAMB DETAIL

ARCH REF: N/A 1'-0"=1'-0"



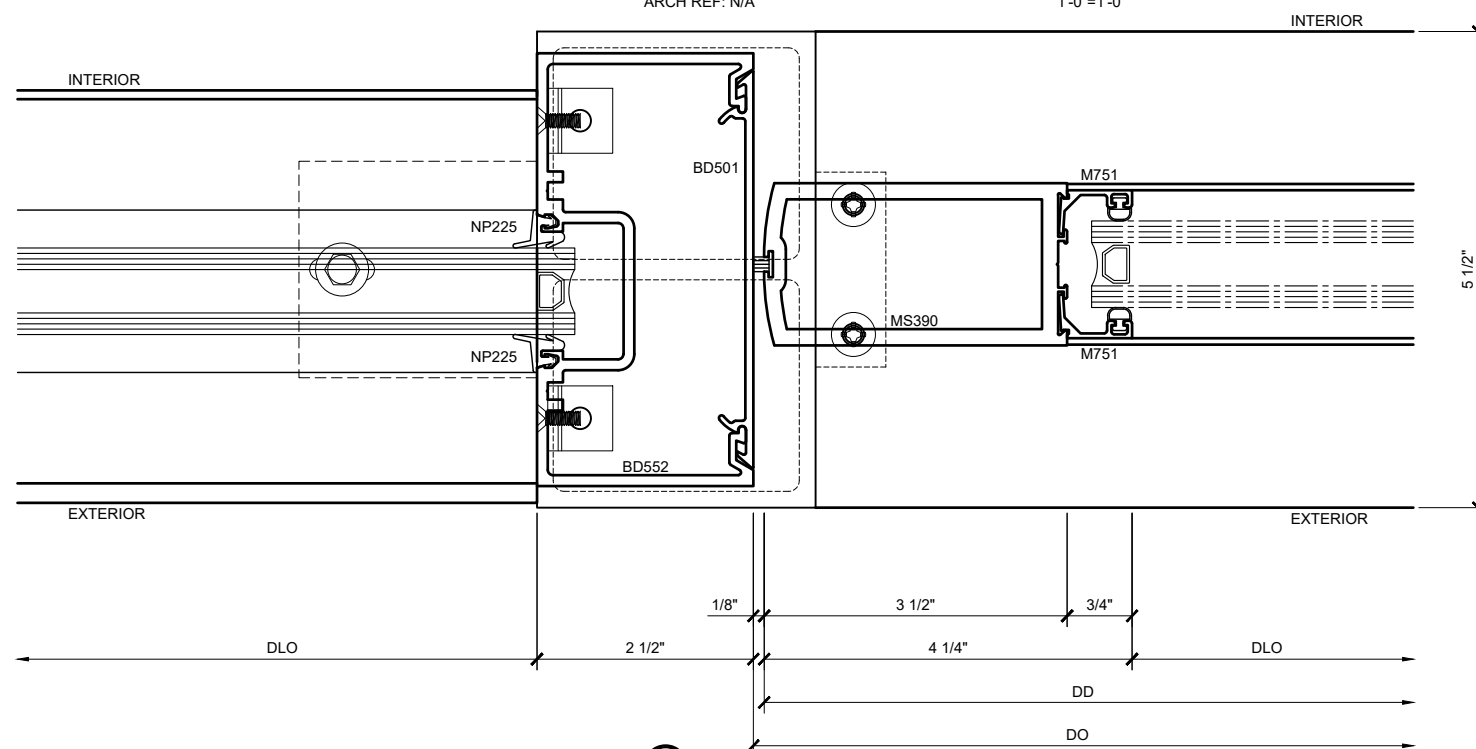
③ JAMB DETAIL AT SIDELITE

ARCH REF: N/A 1'-0"=1'-0"



② MEETING STILES DETAIL

ARCH REF: N/A 1'-0"=1'-0"



④ DOOR STRIKE JAMB AT SIDELITE DETAIL

ARCH REF: N/A 1'-0"=1'-0"

PREMIUM SERIES ALUMINUM RAIL & STILE BALANCED DOORS DETAILS / 5" JAMB / CONCEALED SHAFT / POWER OPERATORS

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U.S. ALUMINUM RAIL & STILE

Drawn By: TGM

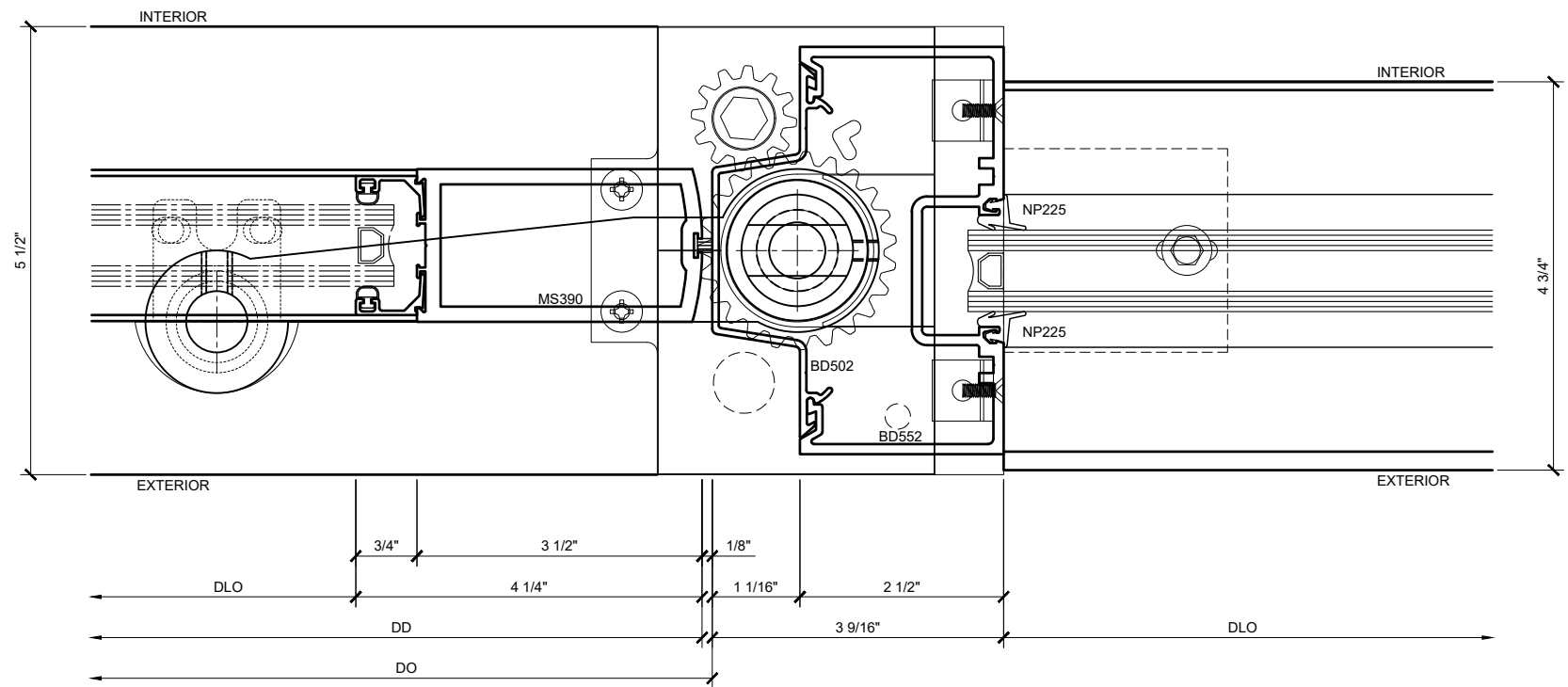
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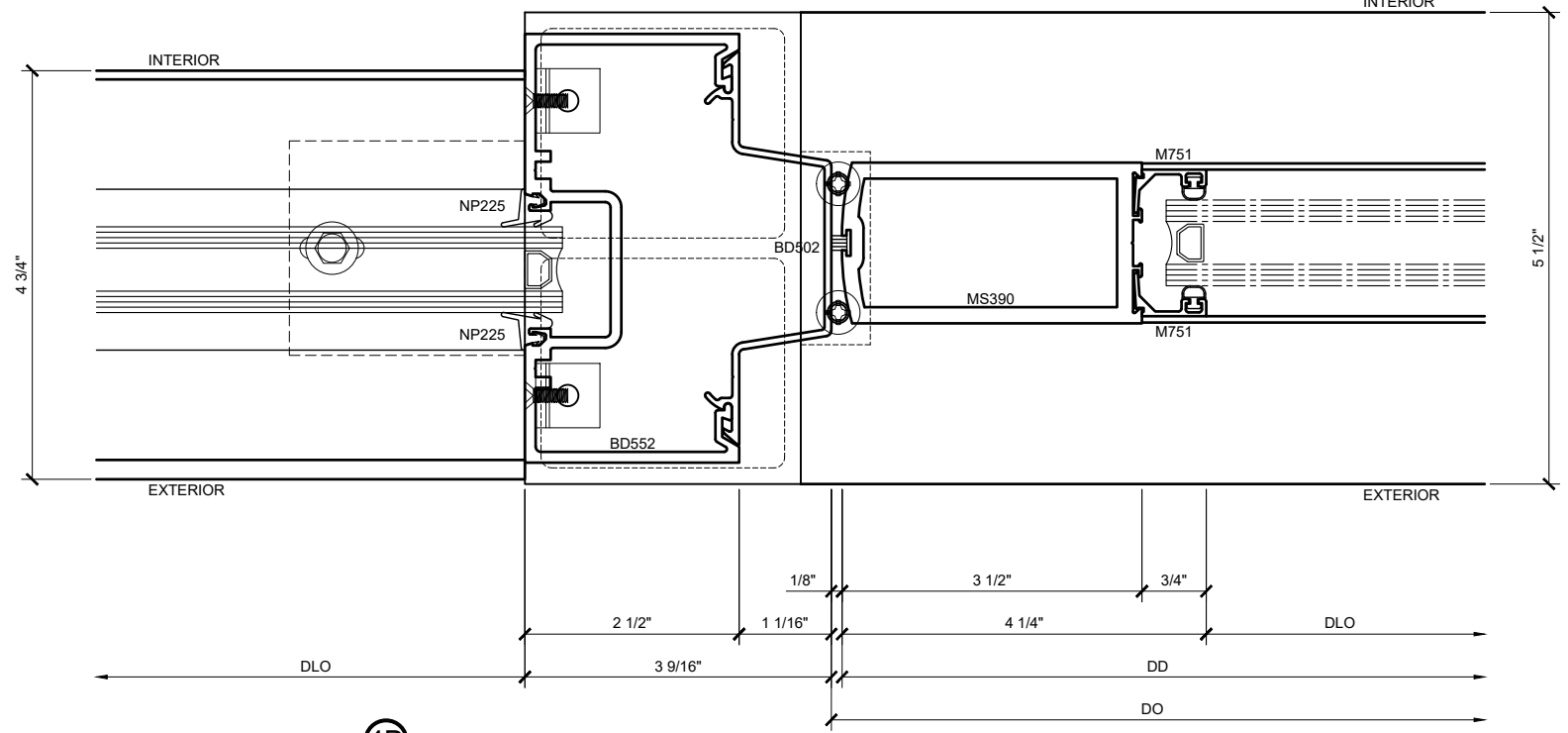
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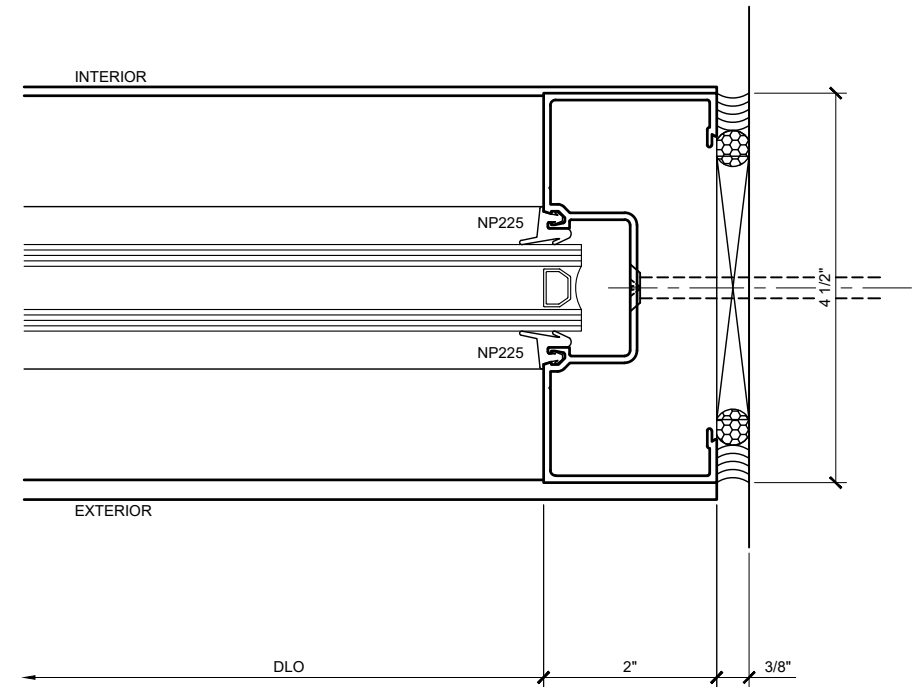
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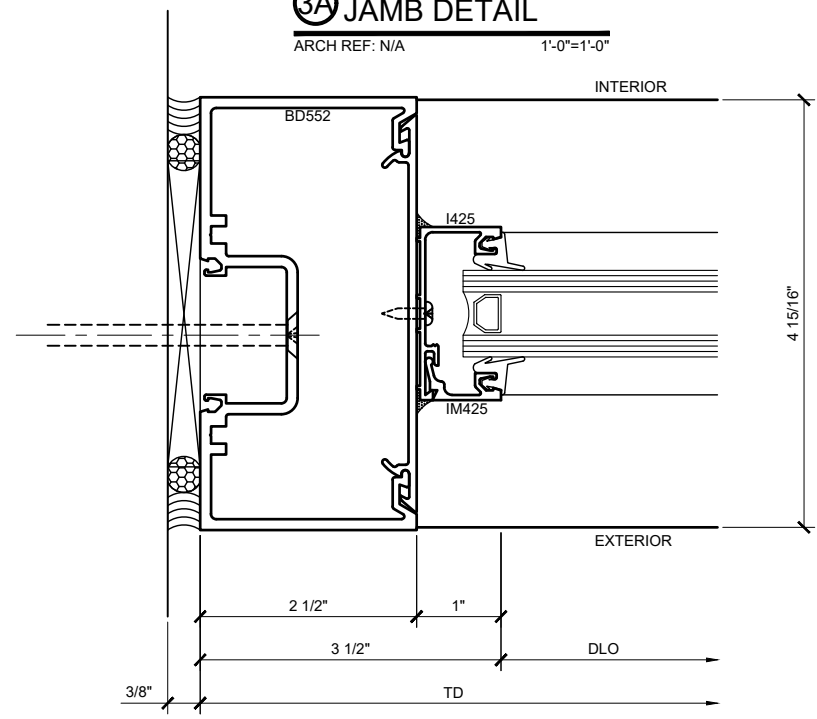
4A DOOR PIVOT JAMB SIDELITE DETAIL
 ARCH REF: N/A 1'-0"=1'-0"



4B DOOR STRIKE JAMB AT SIDELITE DETAIL
 ARCH REF: N/A 1'-0"=1'-0"



3A JAMB DETAIL
 ARCH REF: N/A 1'-0"=1'-0"



5 TRANSOM DETAIL
 ARCH REF: N/A 1'-0"=1'-0"

PREMIUM SERIES ALUMINUM RAIL & STILE BALANCED DOORS DETAILS / 5" JAMB / CONCEALED SHAFT / POWER OPERATORS

Revisions By:

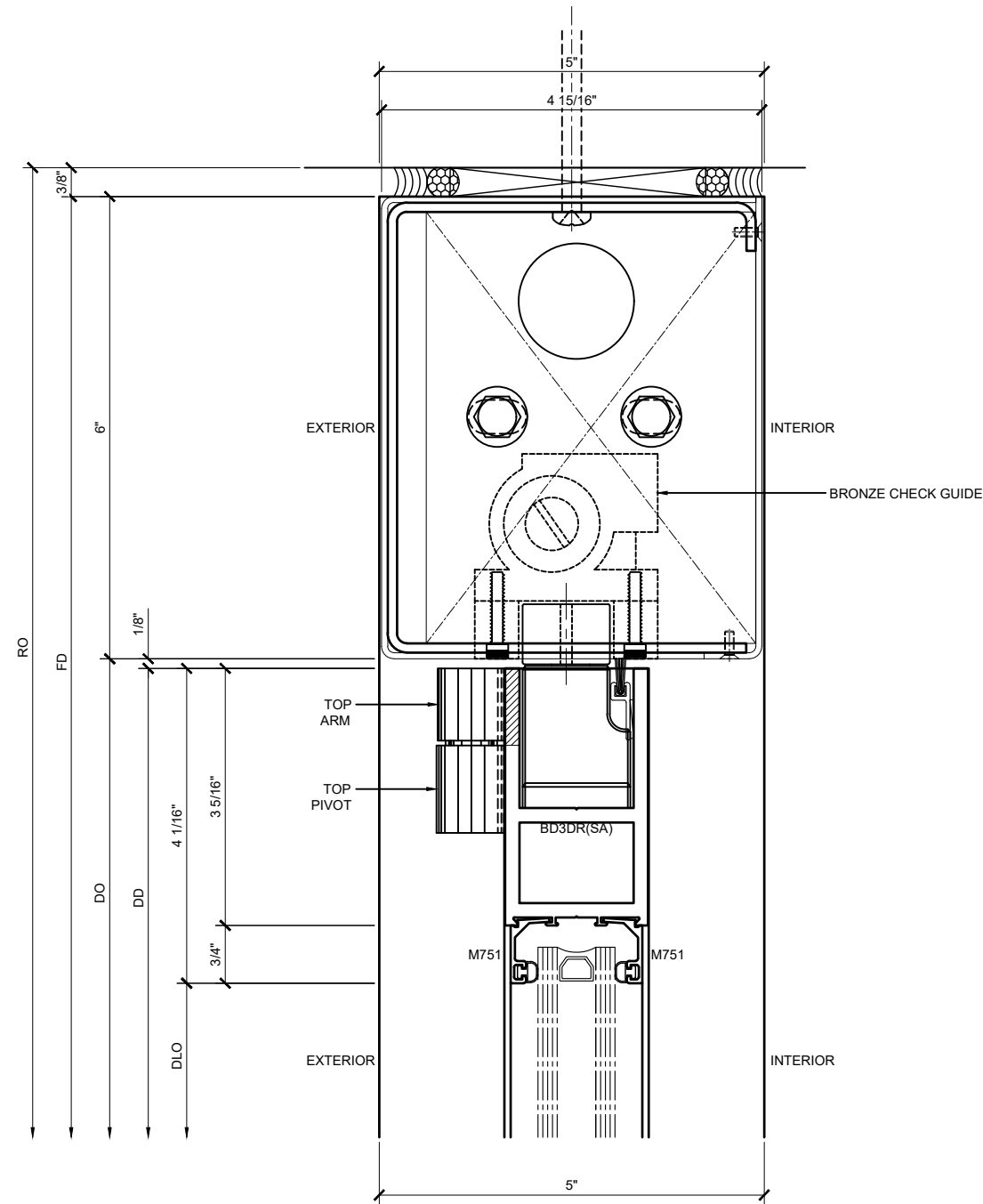
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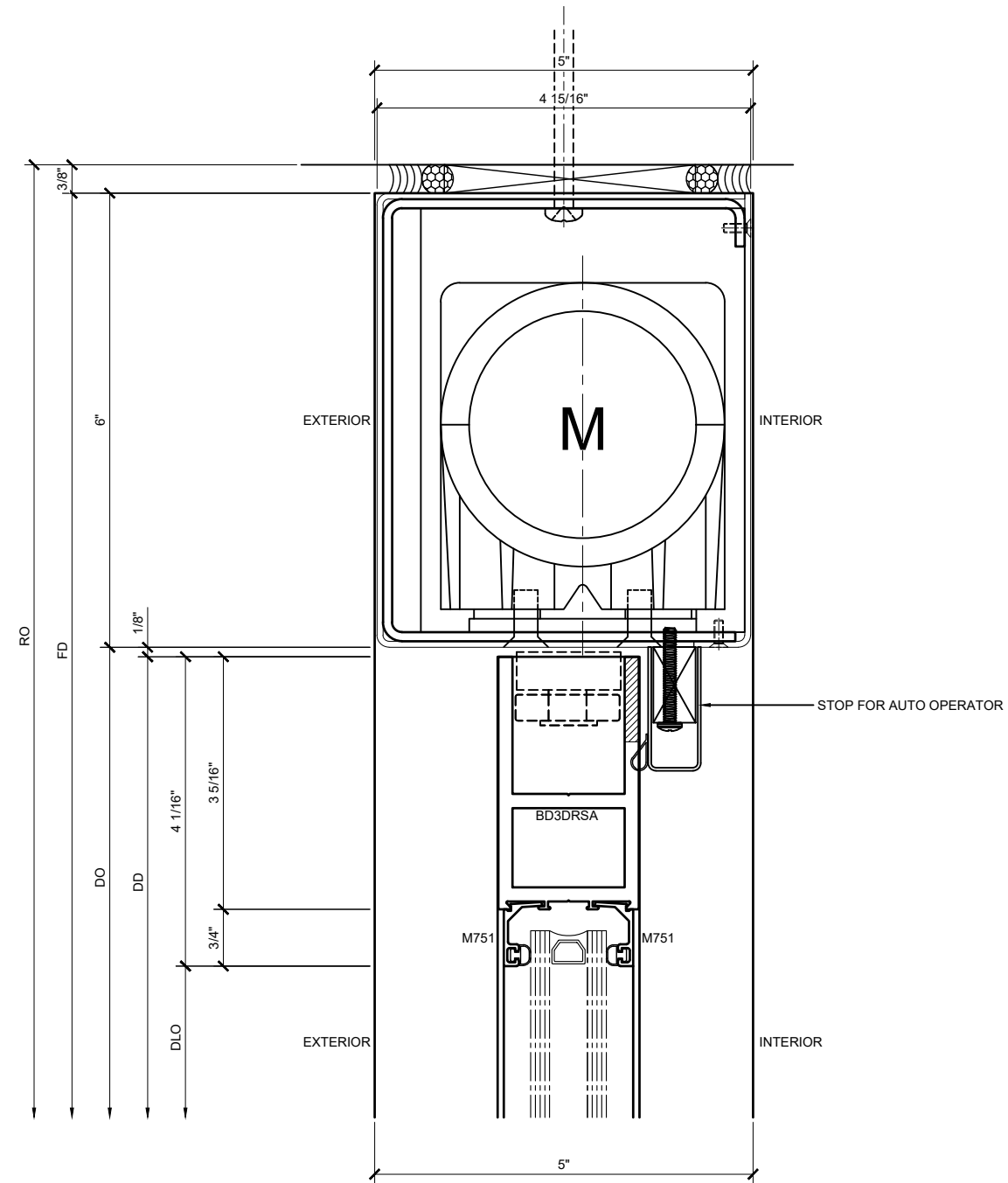
Description:
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 BALANCED DOOR
 U.S. ALUMINUM RAIL & STILE

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3.02



⑥ DOOR HEAD DETAIL
ARCH REF: N/A 1'-0"=1'-0"



⑥A DOOR HEAD DETAIL
ARCH REF: N/A 1'-0"=1'-0"

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Description:

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U.S. ALUMINUM RAIL & STILE

Drawn By: TGM

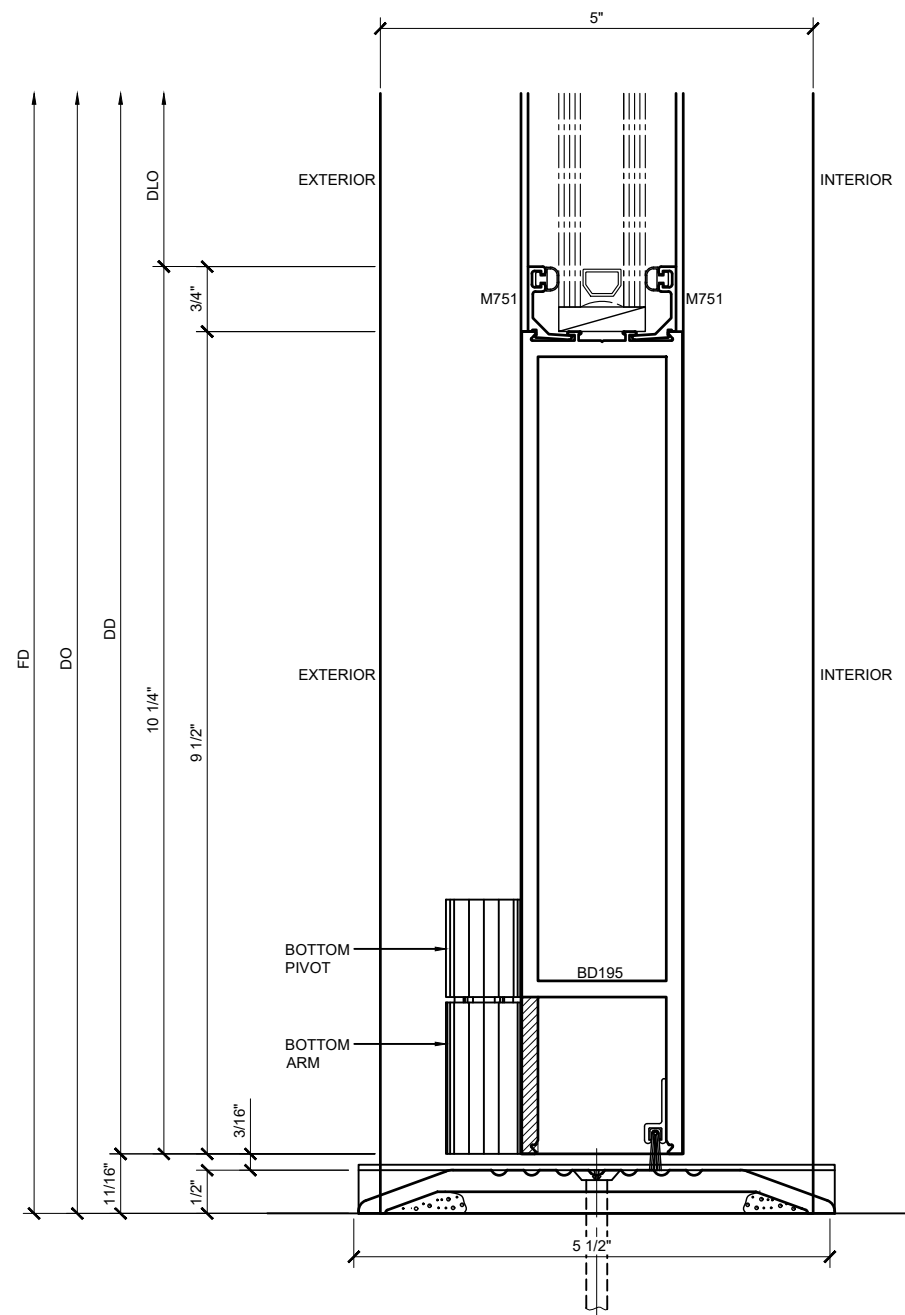
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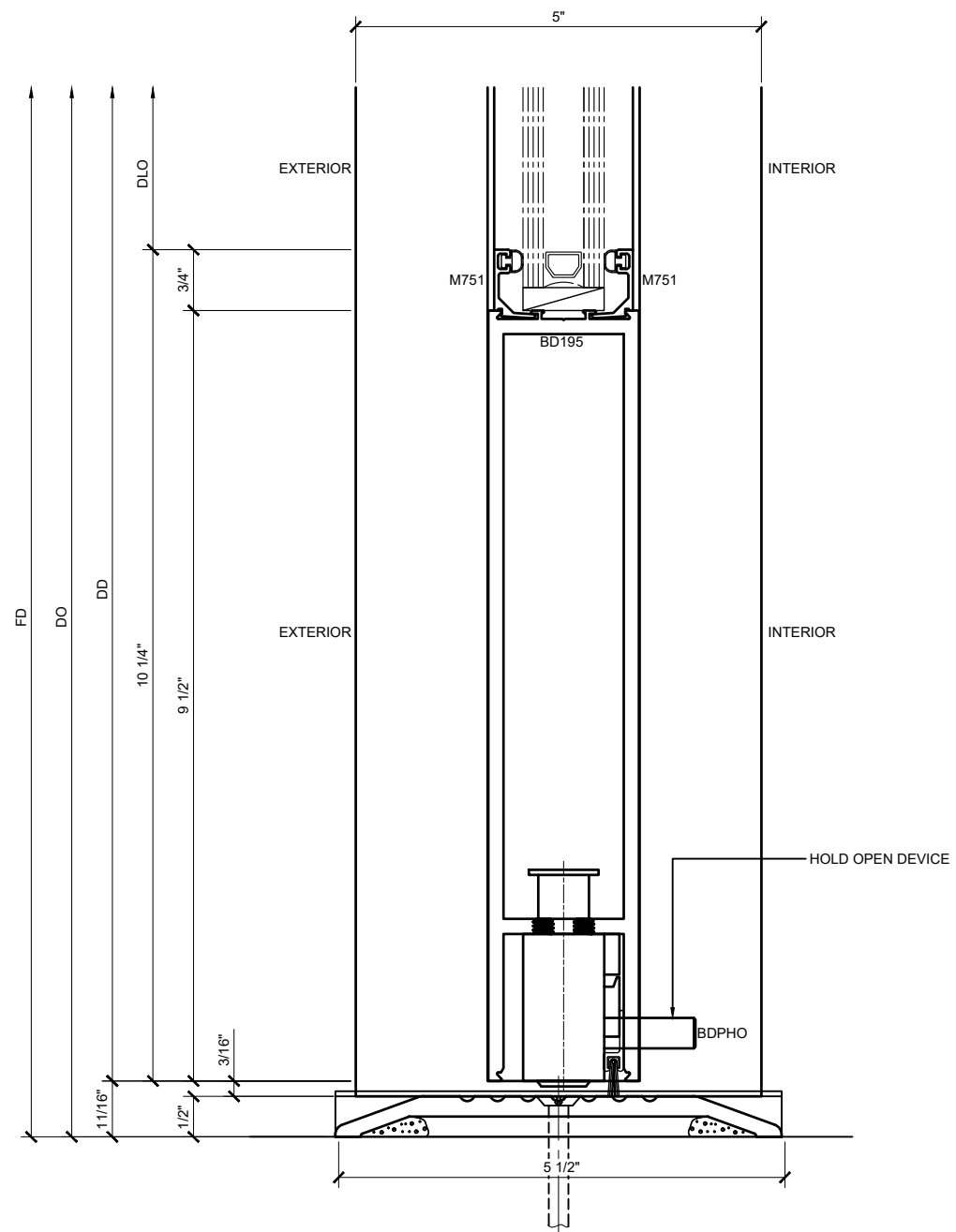
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3.03



⑦ DOOR SILL DETAIL
ARCH REF: N/A 1'-0"=1'-0"



⑦A DOOR SILL DETAIL
ARCH REF: N/A 1'-0"=1'-0"

PREMIUM SERIES ALUMINUM RAIL & STILE BALANCED DOORS DETAILS / 5" JAMB / CONCEALED SHAFT / POWER OPERATORS

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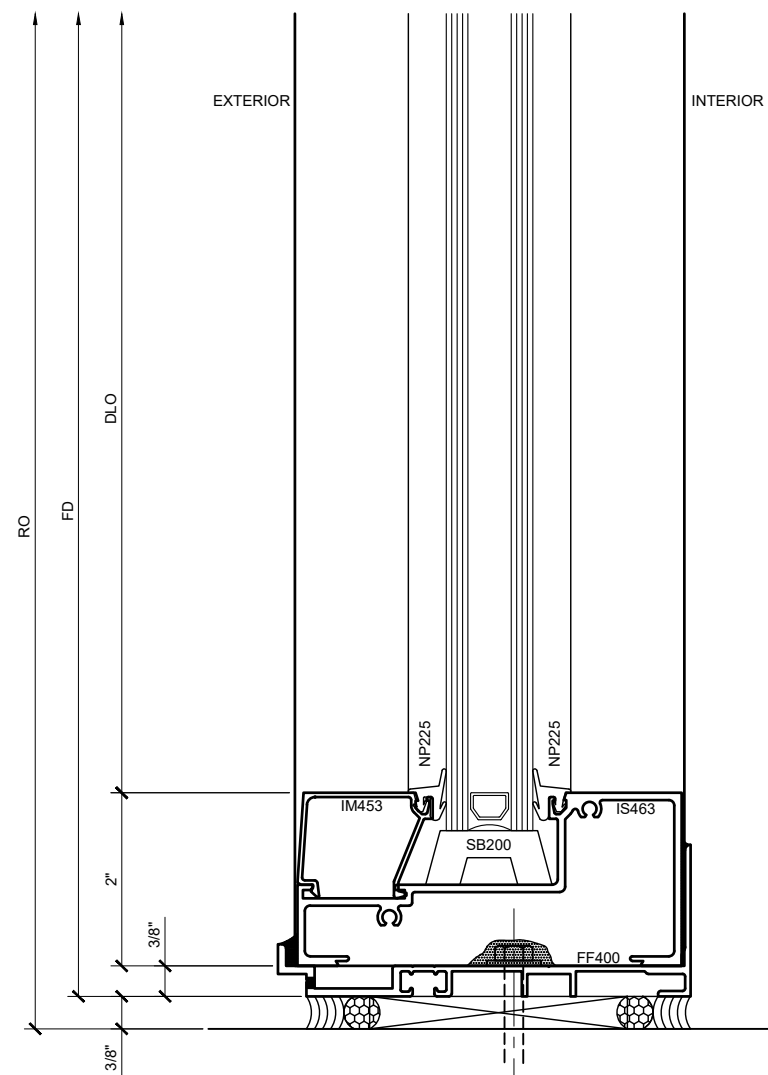
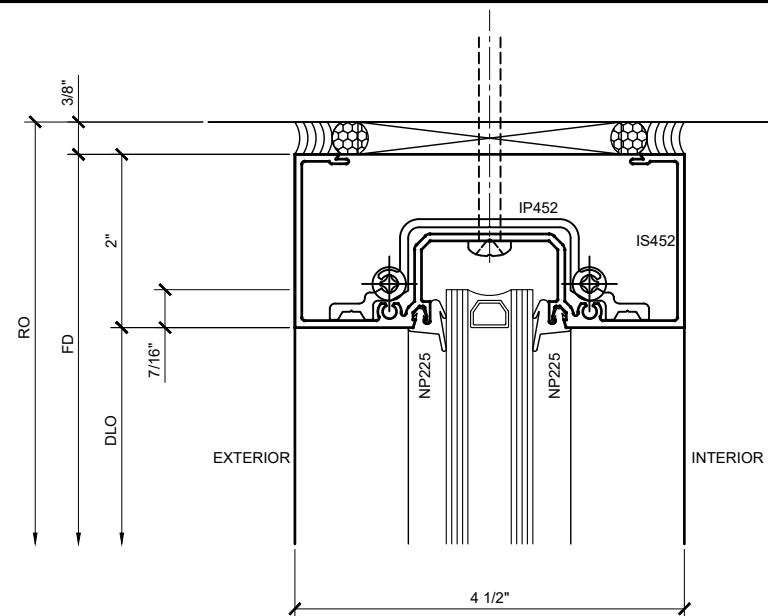
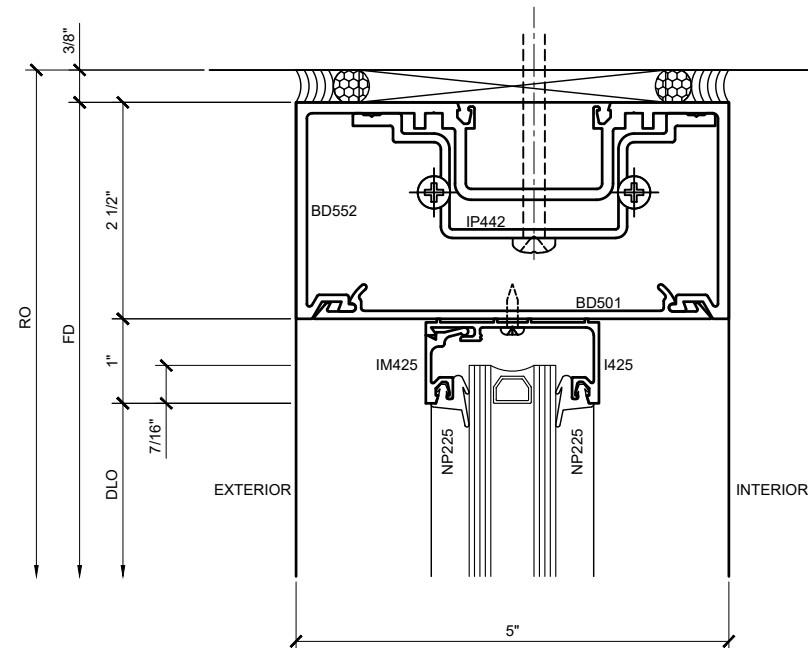
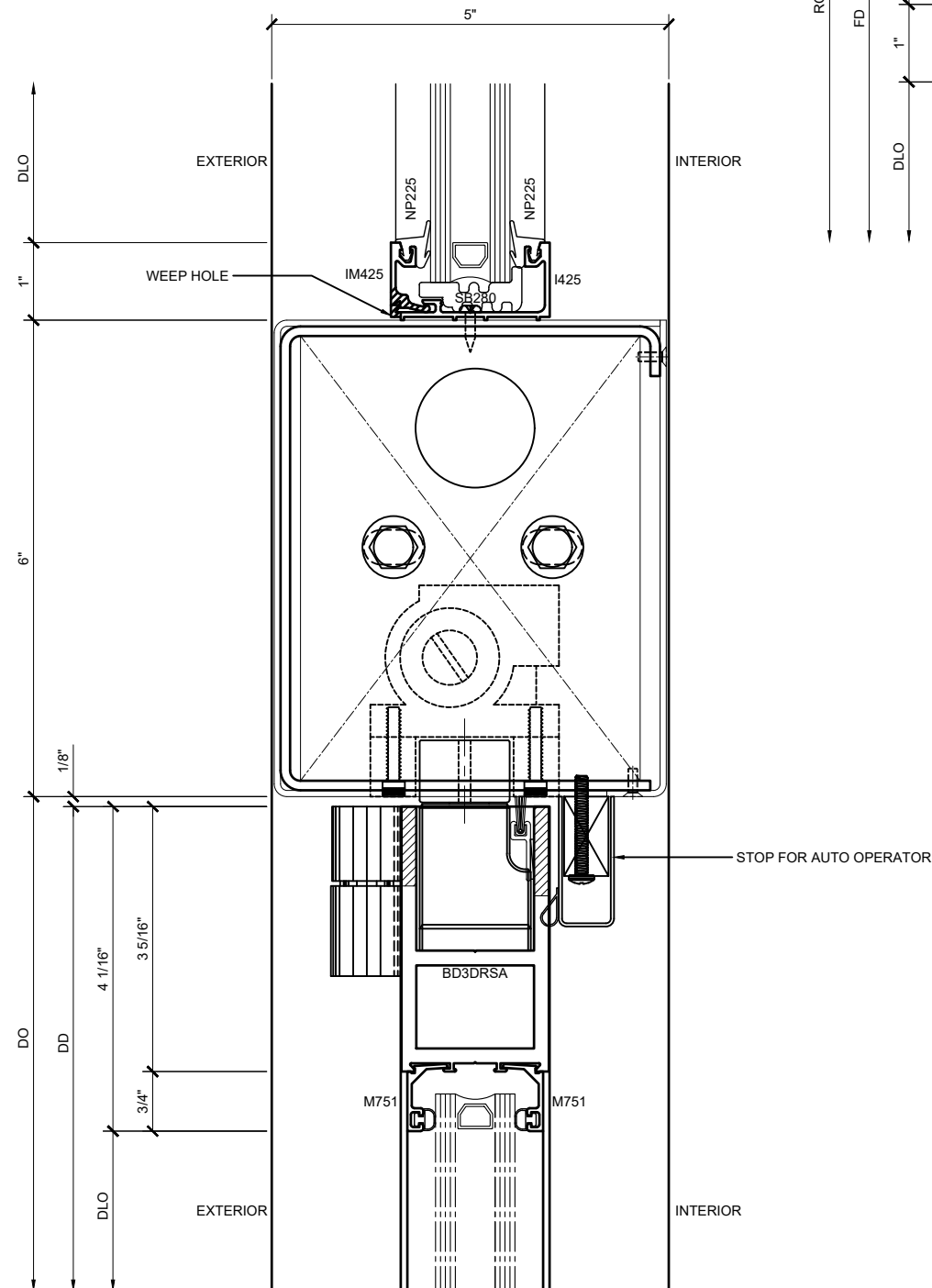
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U.S. ALUMINUM RAIL & STILE

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PREMIUM SERIES ALUMINUM RAIL & STILE BALANCED DOORS DETAILS / 5" JAMB / CONCEALED SHAFT / POWER OPERATORS

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BALANCED DOOR

U.S. ALUMINUM RAIL & STILE

Drawn By: TGM

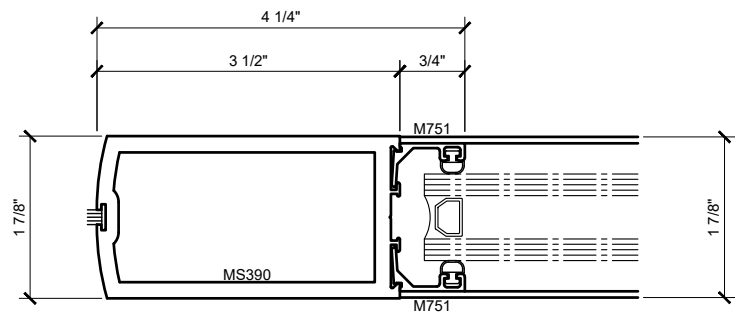
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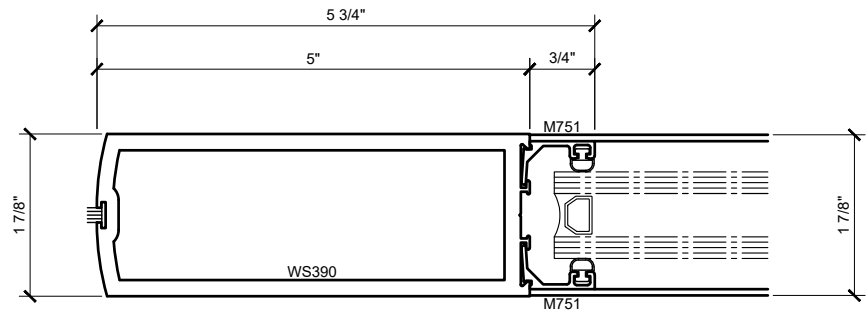
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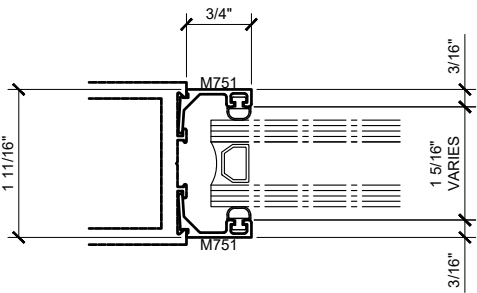


MEDIUM STILE

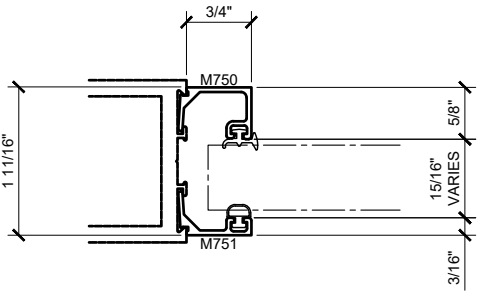


WIDE STILE

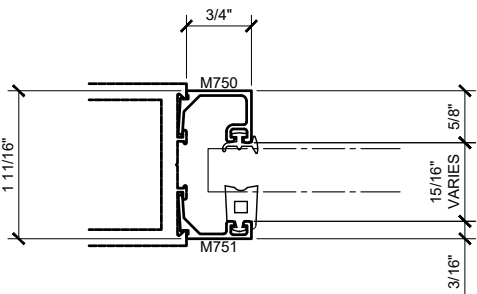
STANDARD STILES (SHOWN WITH GLASS STOPS FOR 1" GLASS)



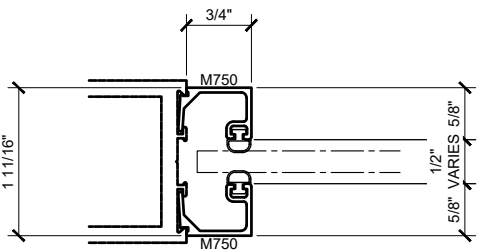
GLASS STOPS FOR 1" GLASS



GLASS STOPS FOR 3/4" GLASS



GLASS STOPS FOR 1/2" GLASS



GLASS STOPS FOR 1/4" GLASS

GLASS STOP OPTIONS

STANDARD STILES & GLASS STOP OPTIONS FOR 1", 3/4", 1/2", 1/4", THICK GLASS

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U.S. ALUMINUM RAIL & STILE

Drawn By: TGM

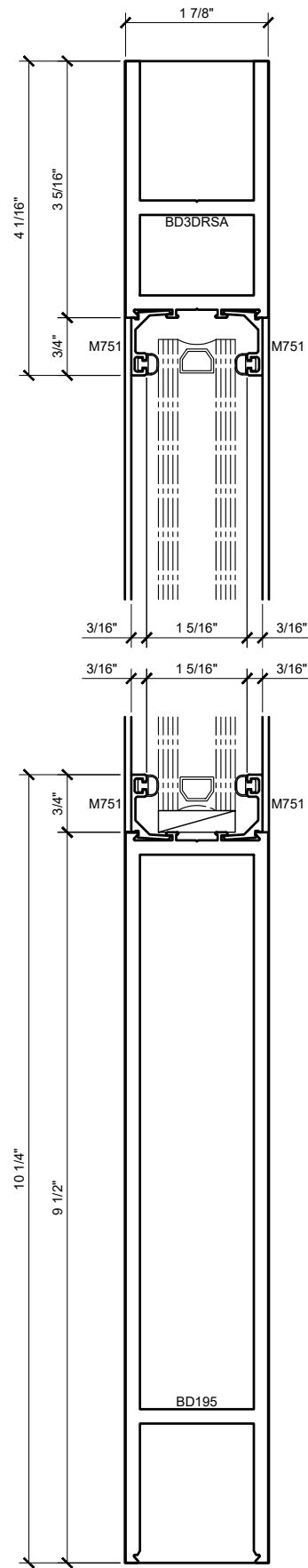
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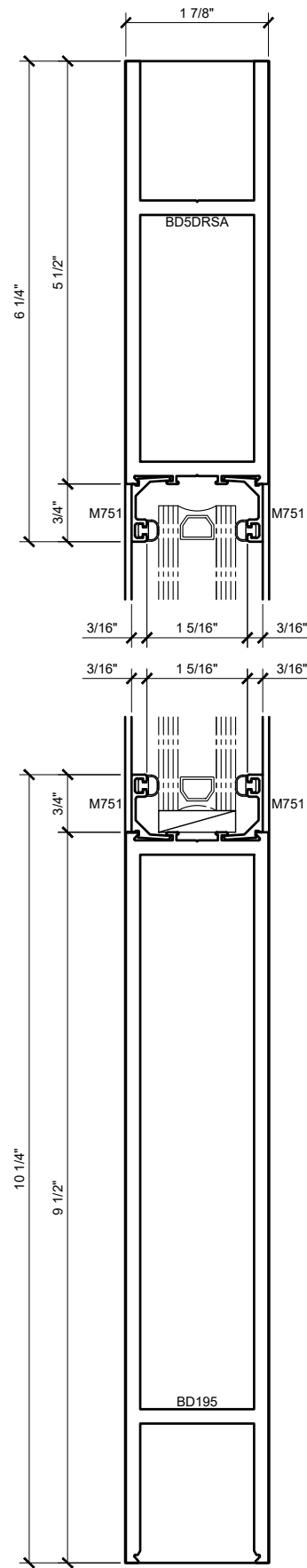
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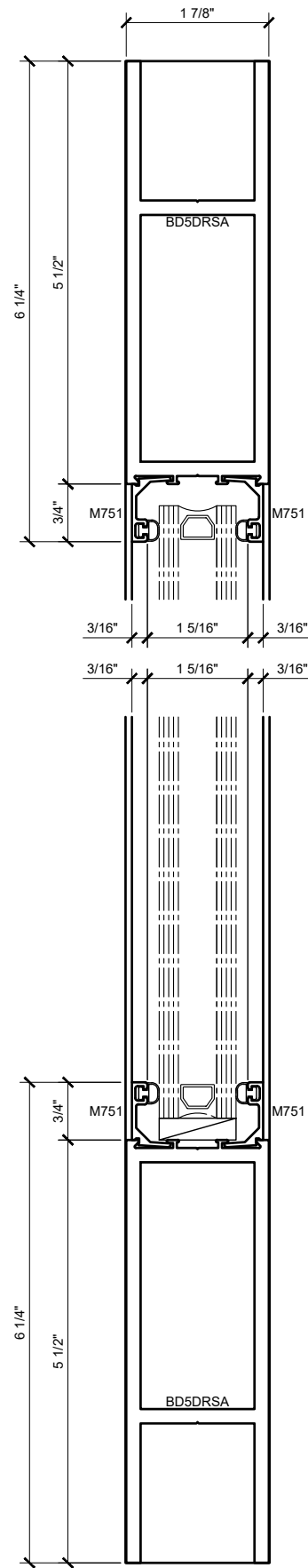
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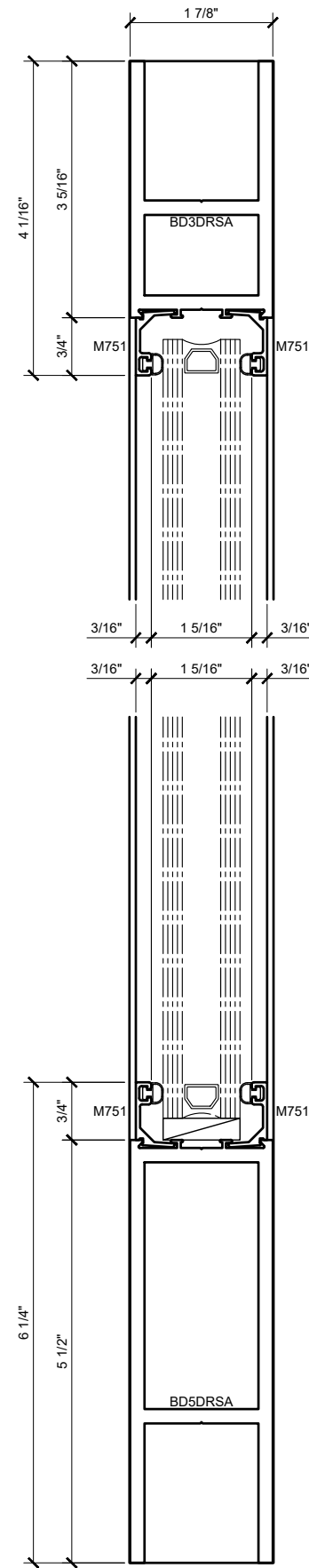
OPTION 1



OPTION 2



OPTION 3



OPTION 4

STANDARD RAILS (SHOWN WITH GLASS STOPS FOR 1" THICK GLASS)

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Description:

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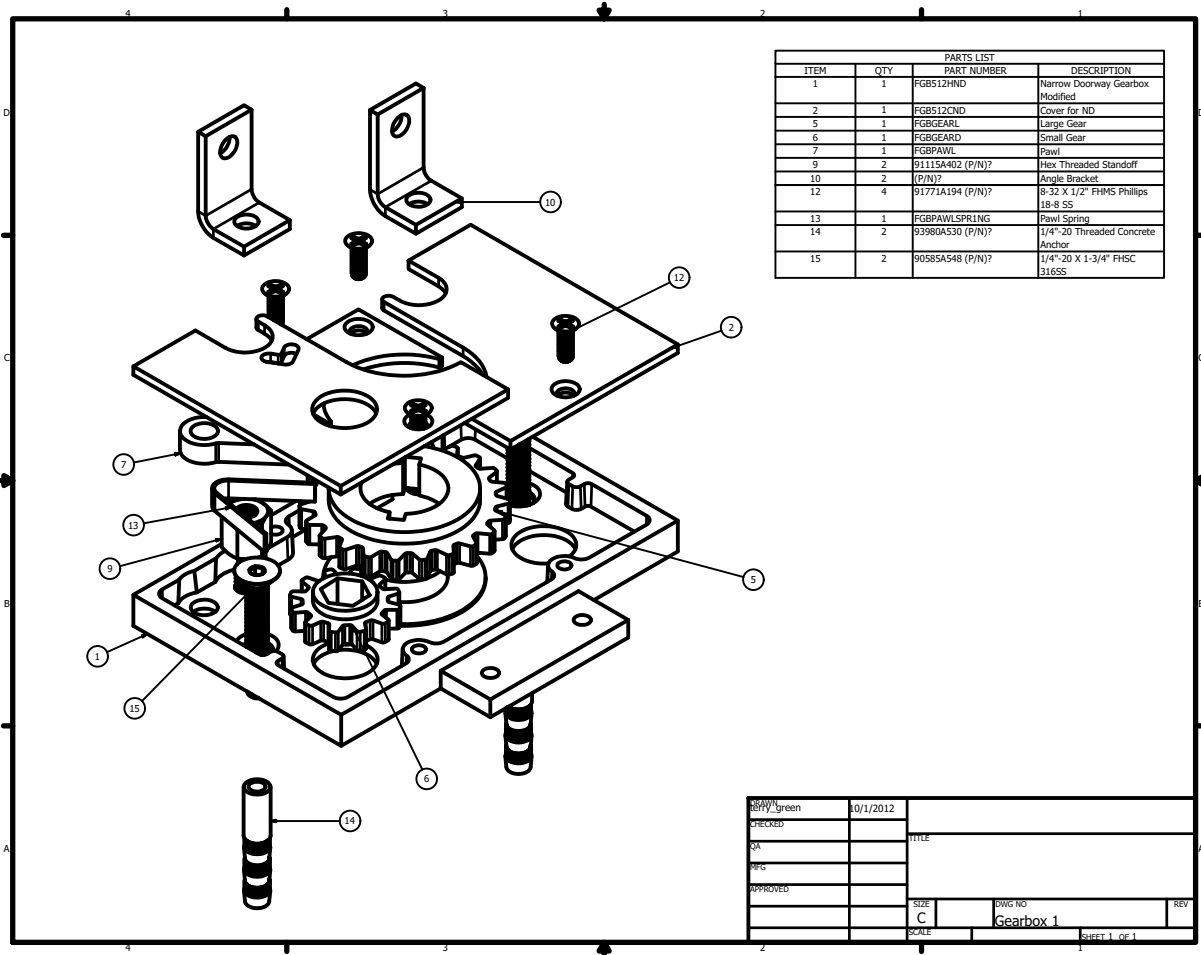
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3.07



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