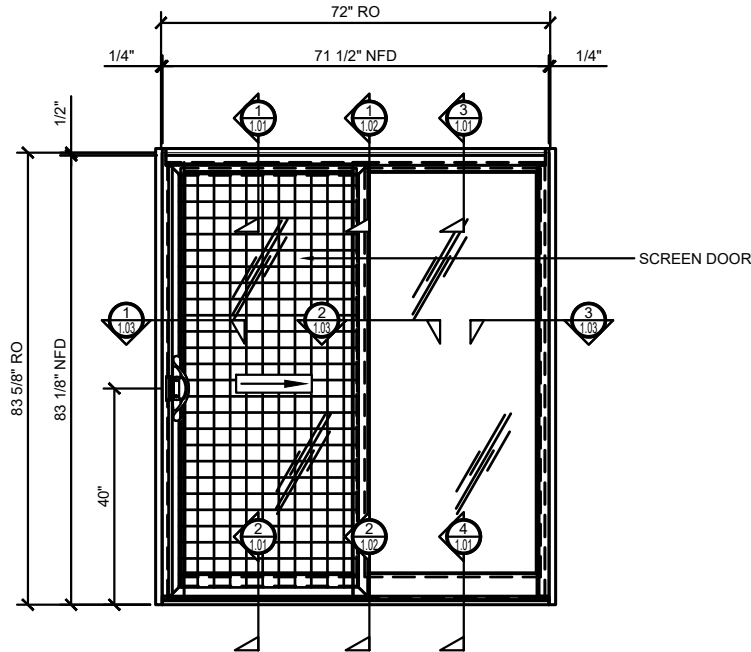




SERIES 3000 HIGH PERFORMANCE SLIDING DOORS
3040 SERIES SLIDING DOORS



CRL 3040 SERIES SLIDING DOOR ELEVATION - XO CONFIGURATION
FIN FRAME APPLICATION

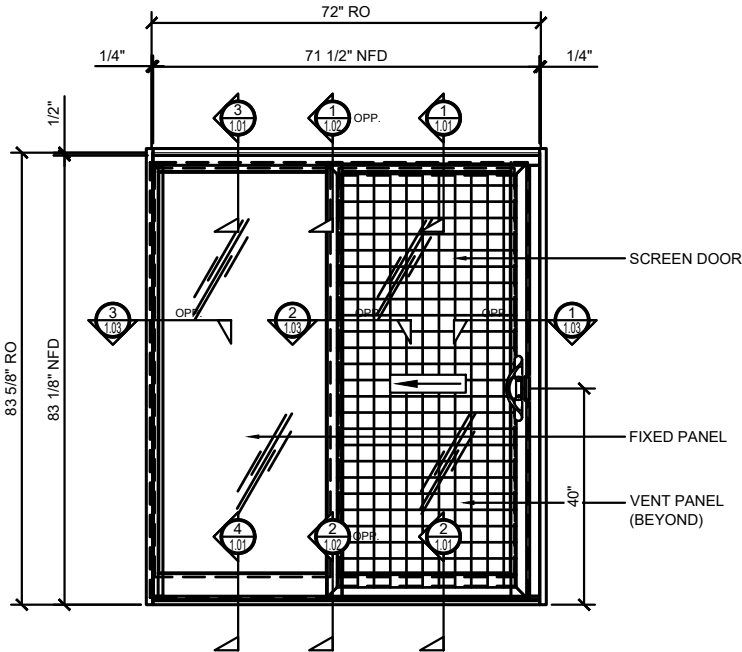
- TESTED TO AAMA CW40
- ACCOMMODATES 1" (25mm) AND 1 1/4" (32mm) GLAZING
- OPTIONAL THERMALLY BROKEN HEAD AND JAMB CHANNELS
- 4 1/2" (114mm) FRAME DEPTH
- OPTIONAL STACKING SUBSILL FOR HIGH PERFORMANCE
- 6063-T5/T6 ALUMINUM
- MULTI-POINT LOCKING SYSTEM
- AVAILABLE IN BLOCK OR FIN FRAME
- AVAILABLE IN OX, XO, AND OXO CONFIGURATIONS

OUR SERIES 3040 HIGH PERFORMANCE SLIDING DOOR IS AN ELEGANT HIGH THERMAL TWO-TRACK SLIDING DOOR DESIGNED FOR EXTERNAL APPLICATIONS. THIS HIGH PERFORMANCE SLIDER IS DESIGNED FOR EITHER FIN OR BLOCK FRAME APPLICATIONS, HAS OPTIONAL THERMALLY BROKEN HEAD CHANNELS AND BOTTOM TRACKS TO PROVIDE EXCEPTIONAL THERMAL PERFORMANCE. IT'S RUGGED OVERALL CONSTRUCTION, COUPLED WITH HEAVY WALL STILES AND INTERLOCKS, CREATE A TRULY MONUMENTAL THERMAL SLIDING UNIT. DOORS ARE EQUIPPED WITH MULTI-POINT LOCKING SYSTEM, HEAVY-DUTY ADJUSTABLE TANDEM ROLLERS, AND FLOOR TRACK WITH STAINLESS STEEL TRACK TO ENSURE SMOOTH OPERATION DURING YEARS OF SERVICE.

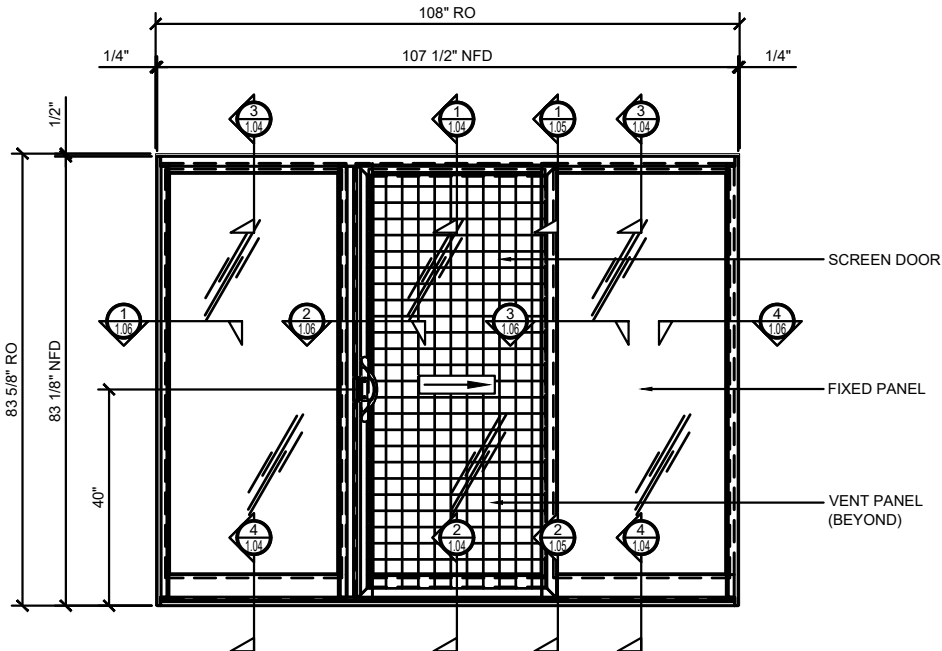
VARIOUS COMBINATIONS OF SLIDING DOOR PANELS CAN ACCOMMODATE MANY DESIGN PLANS. THE UNIQUE DESIGN OF OUR 3025 SLIDING DOOR IS CAPABLE OF HAVING SEPARATE INTERIOR AND EXTERIOR FINISHES, OPTIONAL EXTRUDED SCREENS, AND FACTORY GLAZING. NFRC LABELING IS AVAILABLE FOR SHOP GLAZED. DUAL OR TRIPLE GLAZED AVAILABLE.

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 3040 SERIES SLIDING DOOR ELEVATION - OX CONFIGURATION
FIN FRAME APPLICATION



CRL 3040 SERIES SLIDING DOOR ELEVATION - OXO(R) CONFIGURATION (AS SHOWN)
CRL 3040 SERIES SLIDING DOOR ELEVATION - OXO(L) CONFIGURATION (OPP)

STANDARD ABBREVIATIONS	
RO	ROUGH OPENING
NFD	NET FRAME DIMENSION
DLO	DAYLIGHT OPENING
DO	DOOR OPENING
DD	DOOR DIMENSION
NGD	NET GLASS DIMENSION
DP	DIMENSION POINT
NSDD	NET SCREEN DOOR DIMENSION
NFPD	NET FIXED PANEL DIMENSION

Revisions By:

TGM 10/08/18

CRL ALUMINUM
C.R. LAURENCE CO. ARCHITECTURAL PRODUCTS
2503 E. Vernon Avenue, Los Angeles, CA 90058-1897
PH: (800)-421-6144 FX: (800)-987-7501 www.crlaurence.com

Description:

US ALUMINUM
3040 SERIES SLIDING DOORS

Drawn By: AAD

Date: 12/15/14

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

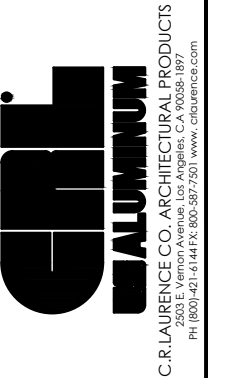
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US Alum 3040 Series Sliding Doors.dwg

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Revisions By:	
TGM	10/08/18



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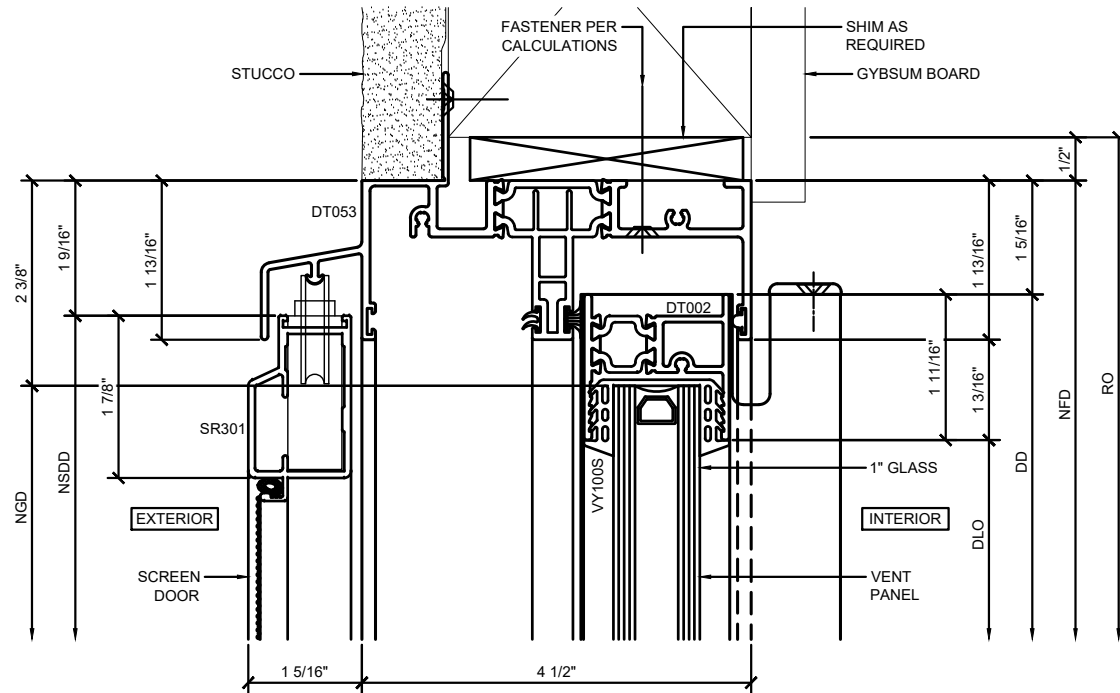
US ALUMINUM

3040 SERIES SLIDING DOORS

Drawn By:	AAD
Date:	12/15/14
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File Name:	US Alum 3040 Series Sliding Doors.dwg

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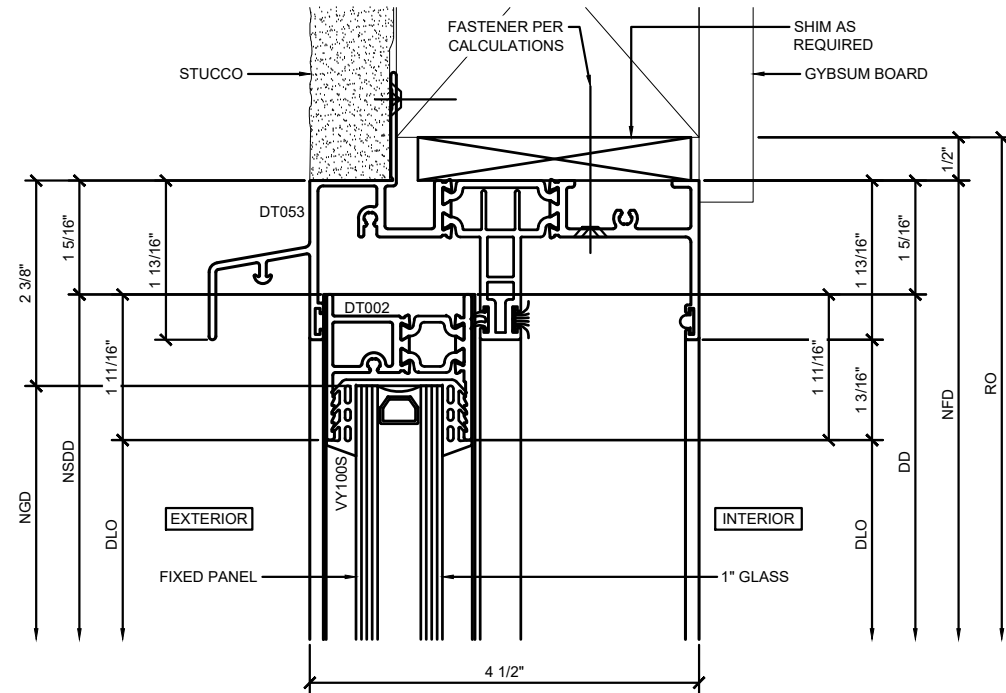
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① SCREEN DOOR / VENT PANEL SECTION DETAIL AT HEAD

ARCH REF: N/A

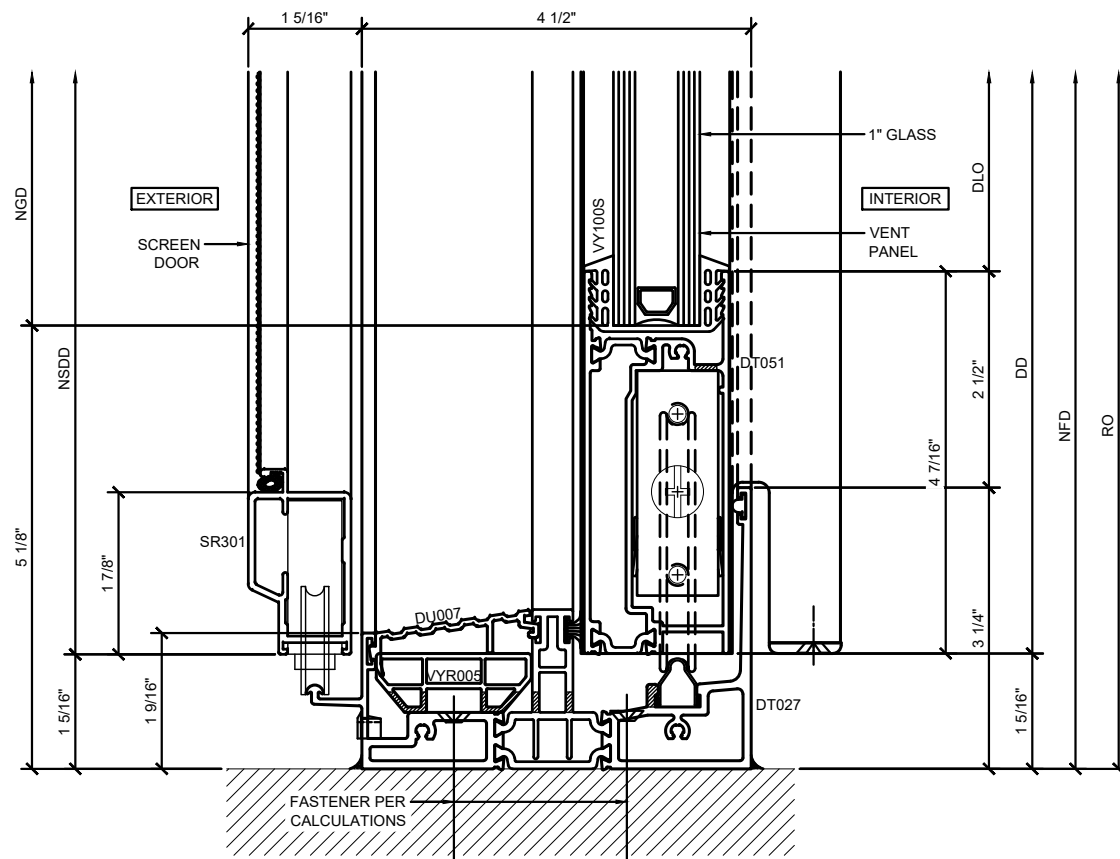
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③ FIXED PANEL SECTION DETAIL AT HEAD

ARCH REF: N/A

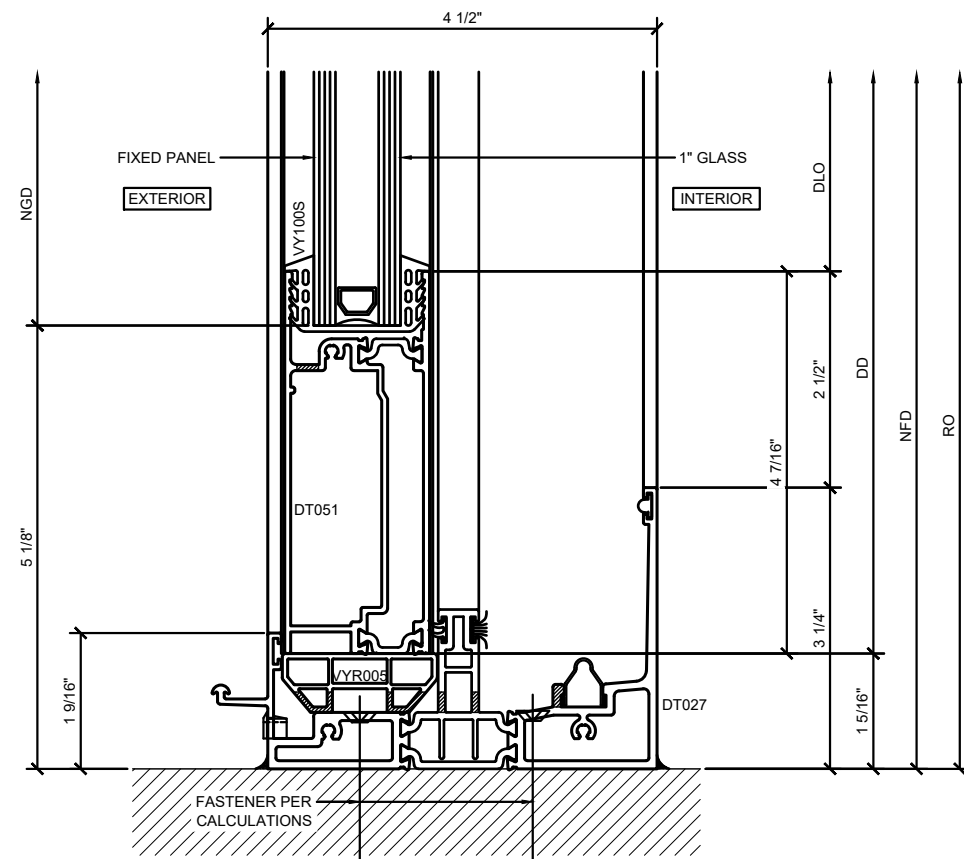
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ARCH REF: N/A

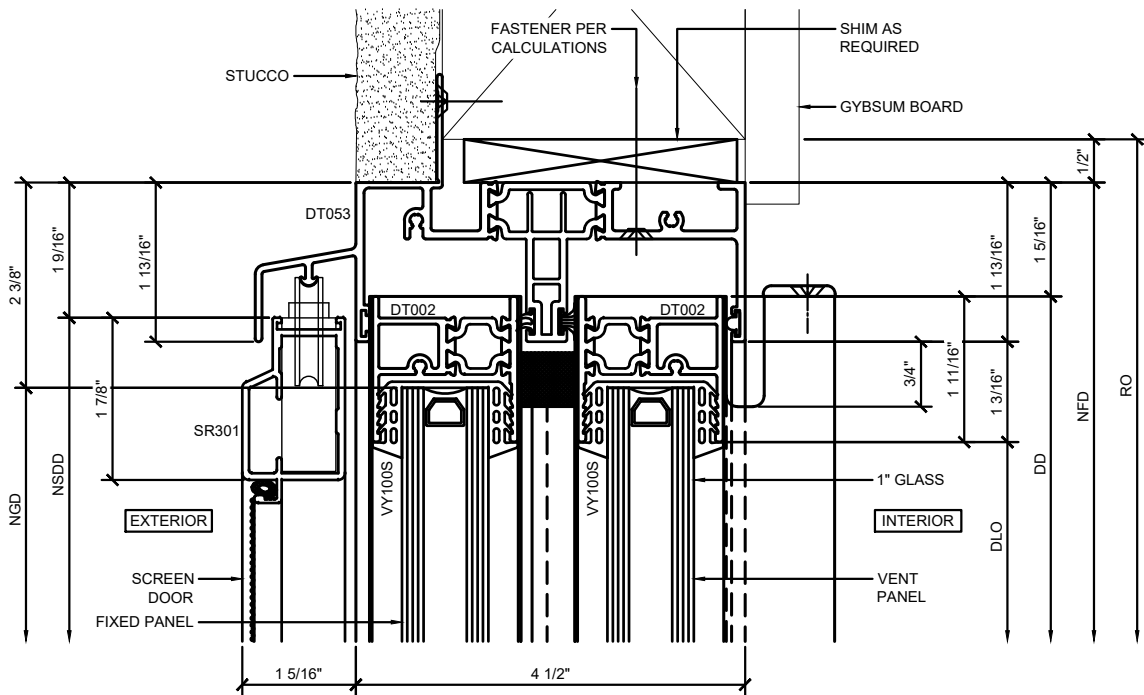
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④ FIXED PANEL SECTION DETAIL AT SILL

ARCH REF: N/A

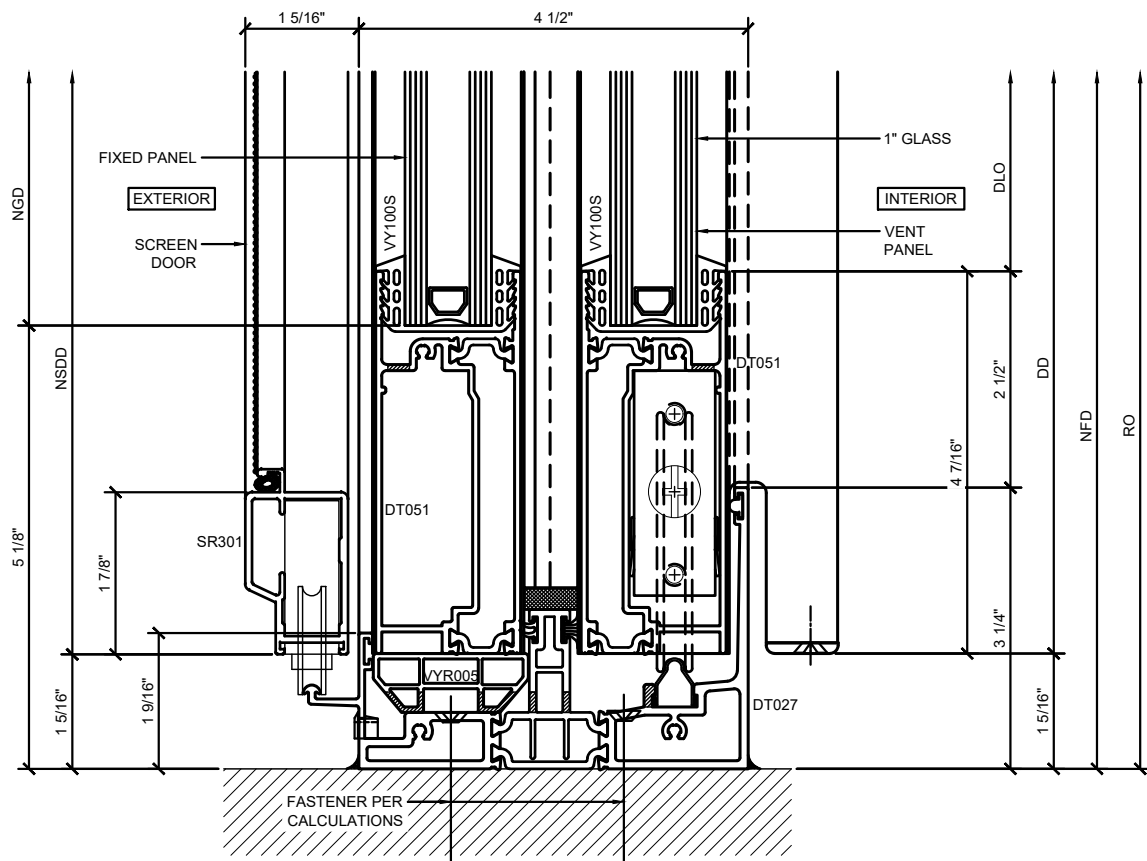
1'-0"=1'-0"



① SCREEN DOOR / FIXED PANEL / VENT PANEL SECTION DETAIL AT HEAD

ARCH REF: N/A

1'-0"=1'-0"



② SCREEN DOOR / FIXED PANEL / VENT PANEL SECTION DETAIL AT SILL

ARCH REF: N/A

1'-0"=1'-0"

Revisions By:
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ALUMINUM
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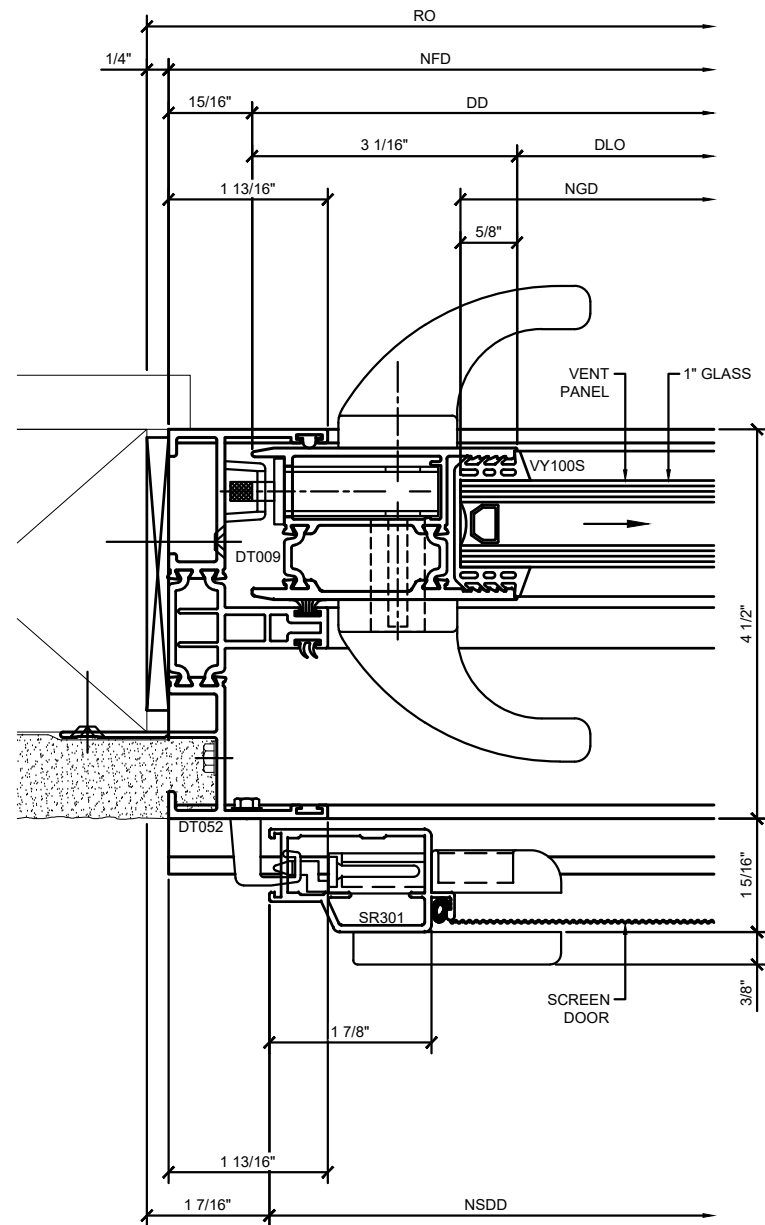
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US ALUMINUM
3040 SERIES SLIDING DOORS

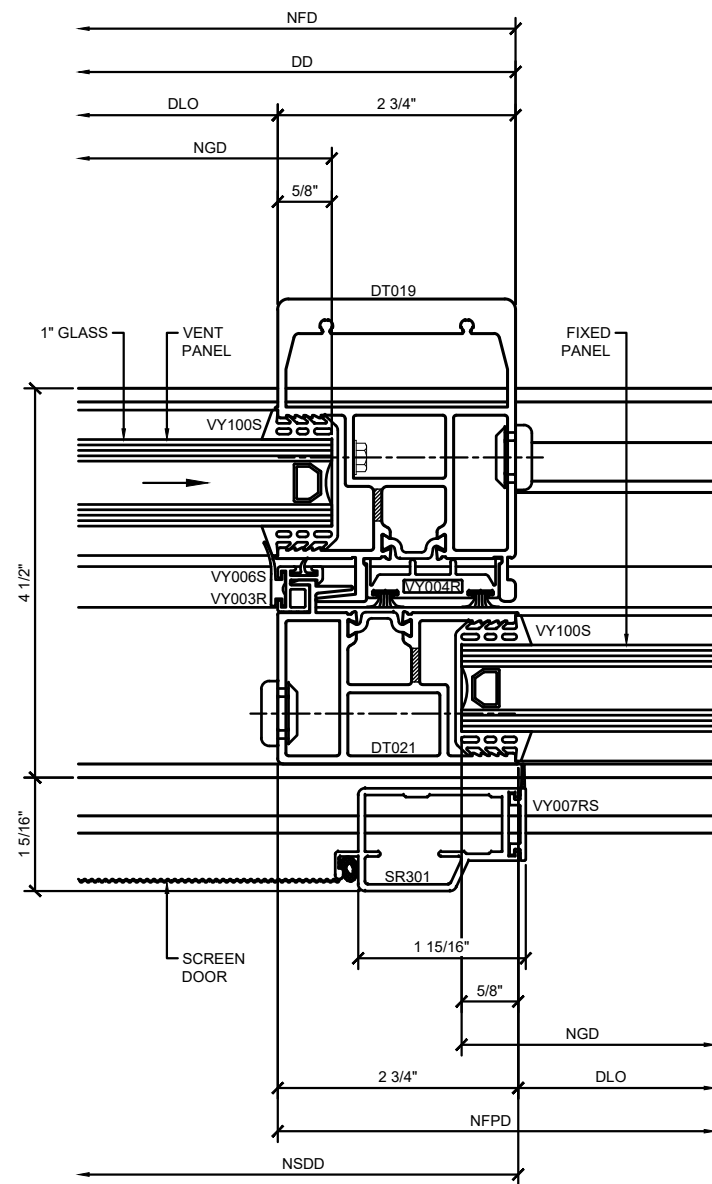
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Date: 12/15/14
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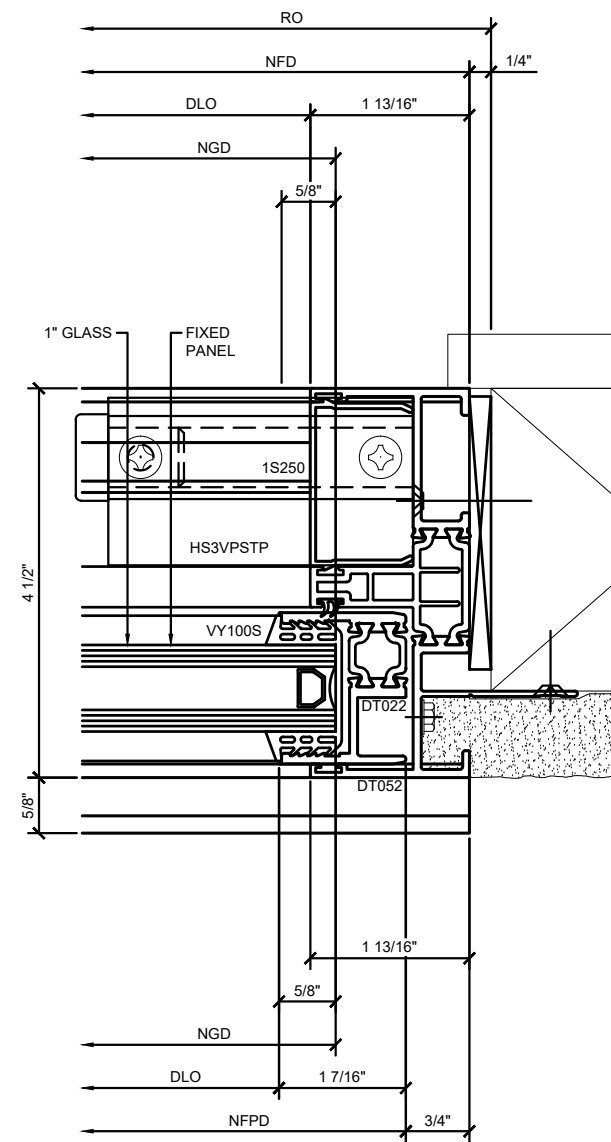
1.02



① SCREEN DOOR / VENT PANEL DETAIL AT JAMB
ARCH REF: N/A 1'-0"=1'-0"



② SCREEN DOOR / VENT PANEL / FIXED PANEL
DETAIL AT MEETING STILES
ARCH REF: N/A 1'-0"=1'-0"



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

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ALUMINUM

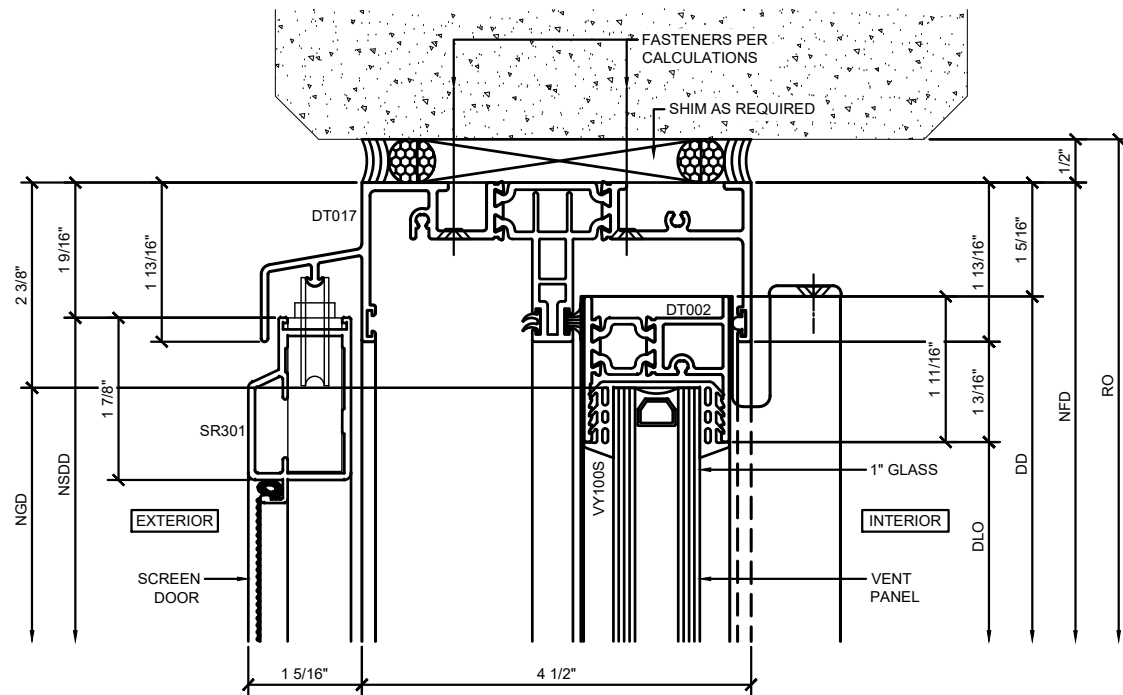
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2503 E. Vernon Avenue, Los Angeles, CA 90038-1897
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Description:

US ALUMINUM
3040 SERIES SLIDING DOORS

Drawn By: AAD
Date: 12/15/14
Scale: FULL
File Name:
US Alum 3040 Series Sliding Doors.dwg

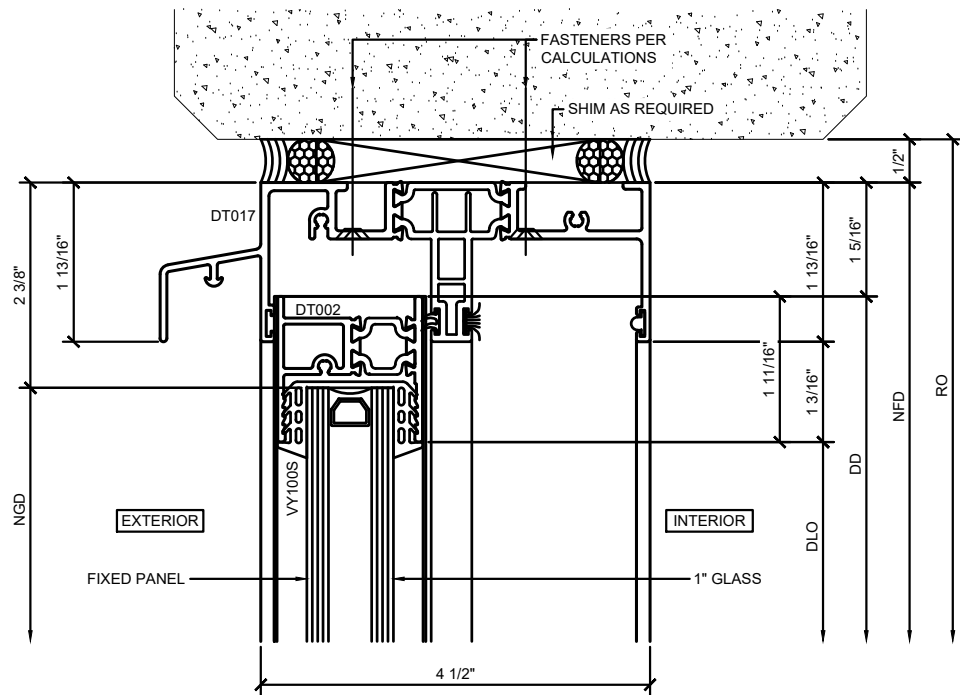
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① SCREEN DOOR / VENT PANEL SECTION DETAIL AT HEAD

ARCH REF: N/A

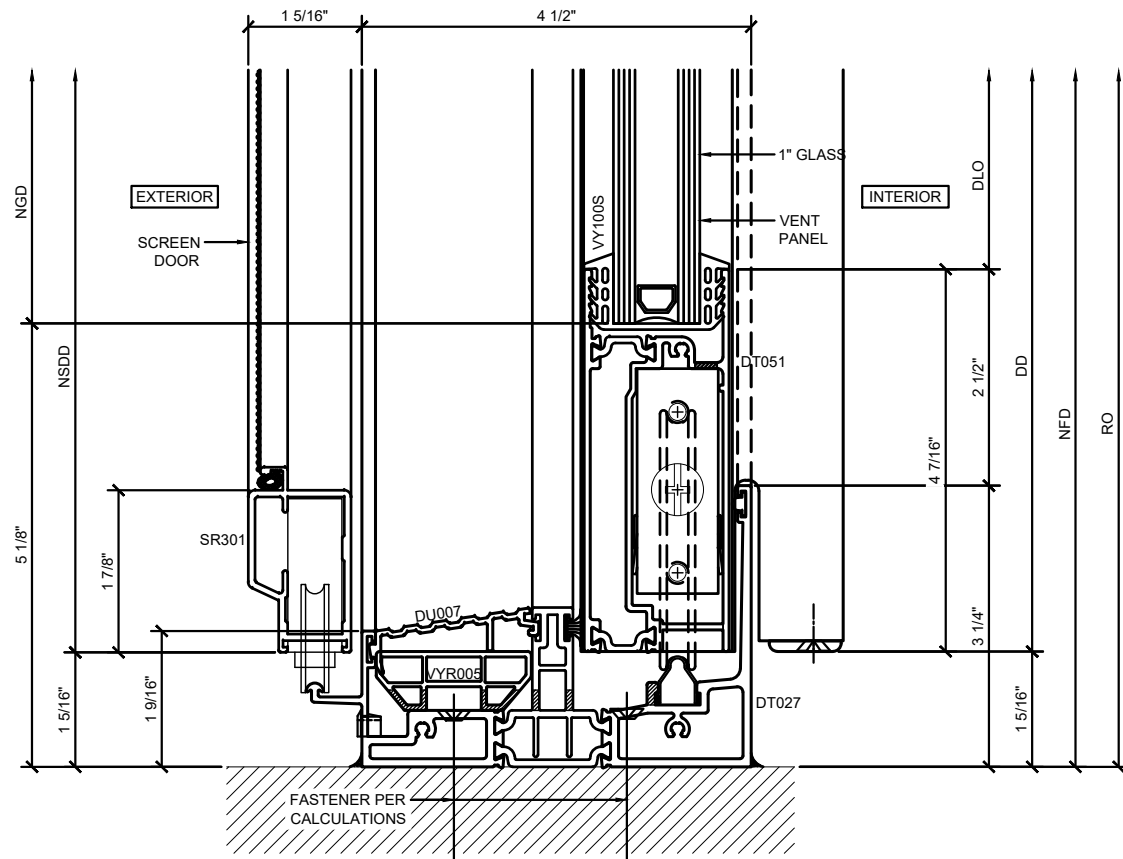
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③ FIXED PANEL SECTION DETAIL AT HEAD

ARCH REF: N/A

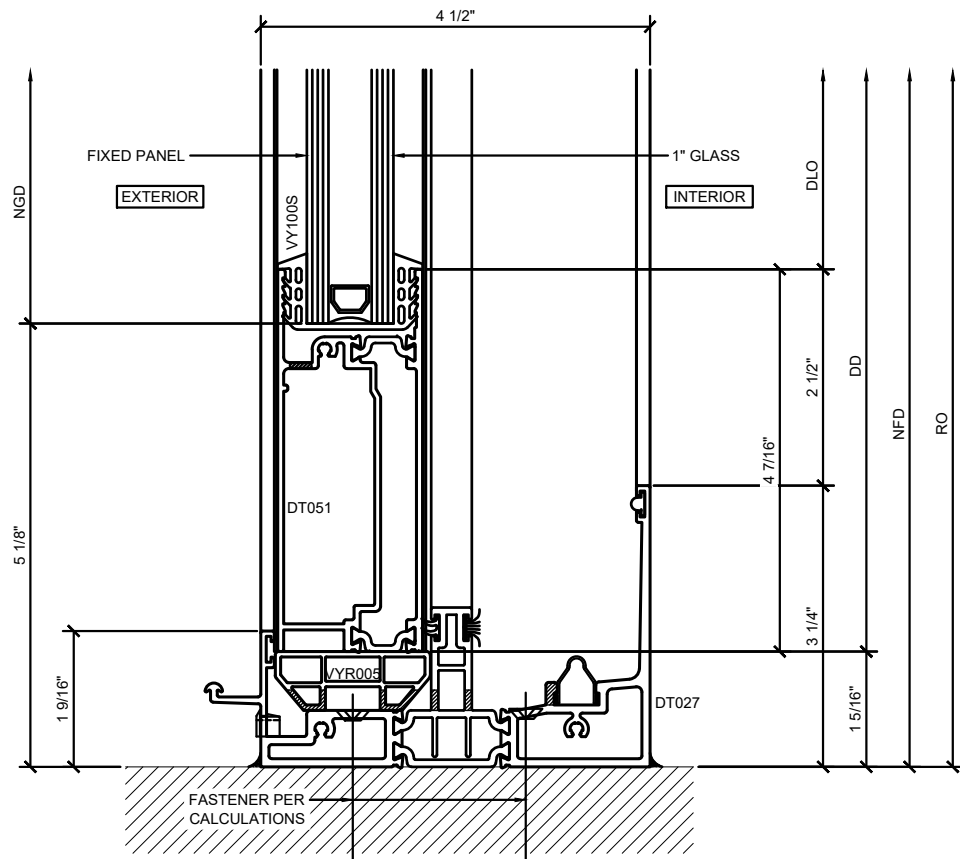
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② SCREEN DOOR / VENT PANEL SECTION DETAIL AT SILL

ARCH REF: N/A

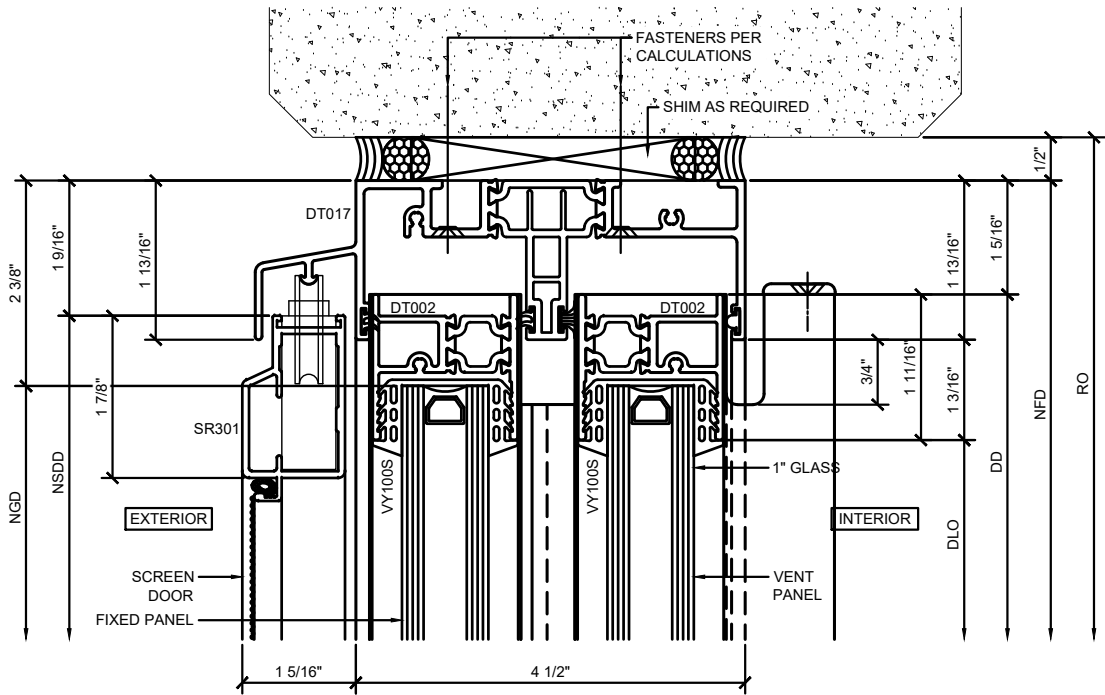
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④ FIXED PANEL SECTION DETAIL AT SILL

ARCH REF: N/A

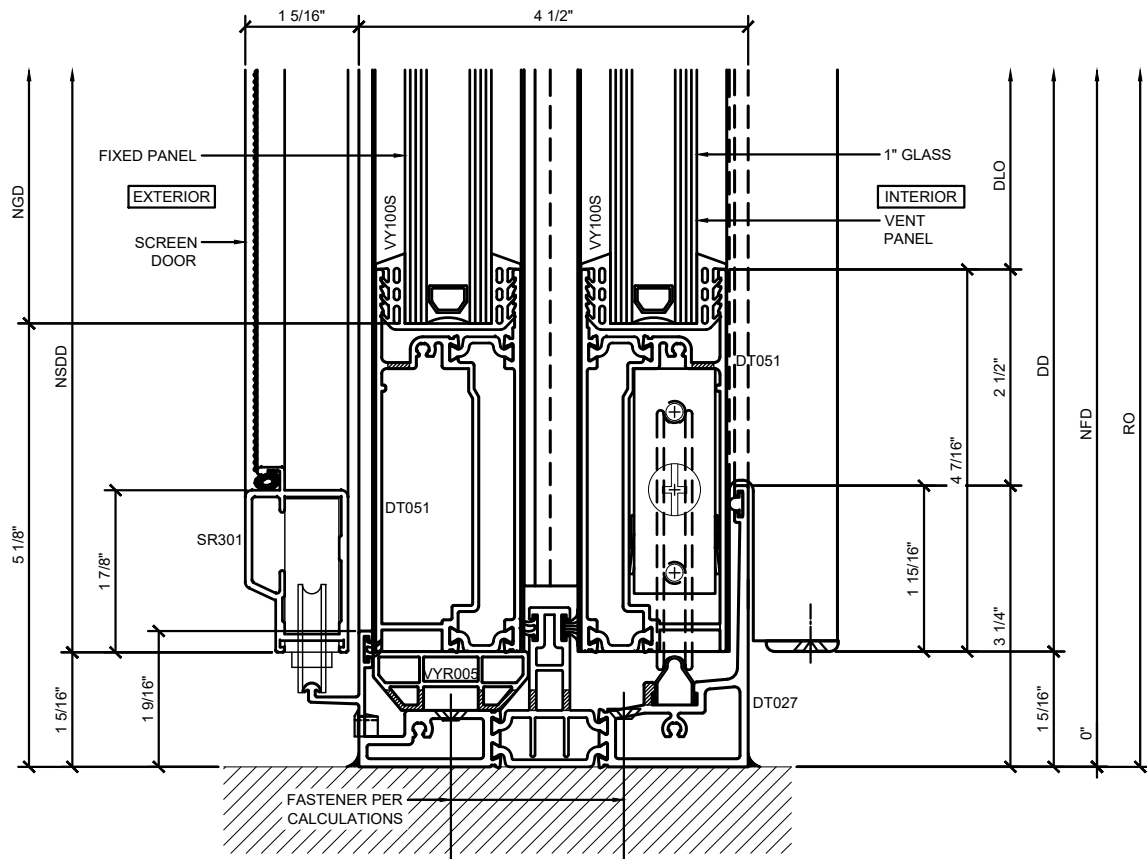
1'-0"=1'-0"



① SCREEN DOOR / FIXED PANEL / VENT PANEL SECTION DETAIL AT HEAD

ARCH REF: N/A

1'-0"=1'-0"



② SCREEN DOOR / FIXED PANEL / VENT PANEL SECTION DETAIL AT SILL

ARCH REF: N/A

1'-0"=1'-0"

Revisions By:

TGM 10/08/18

Drawn By: AAD

Date: 12/15/14

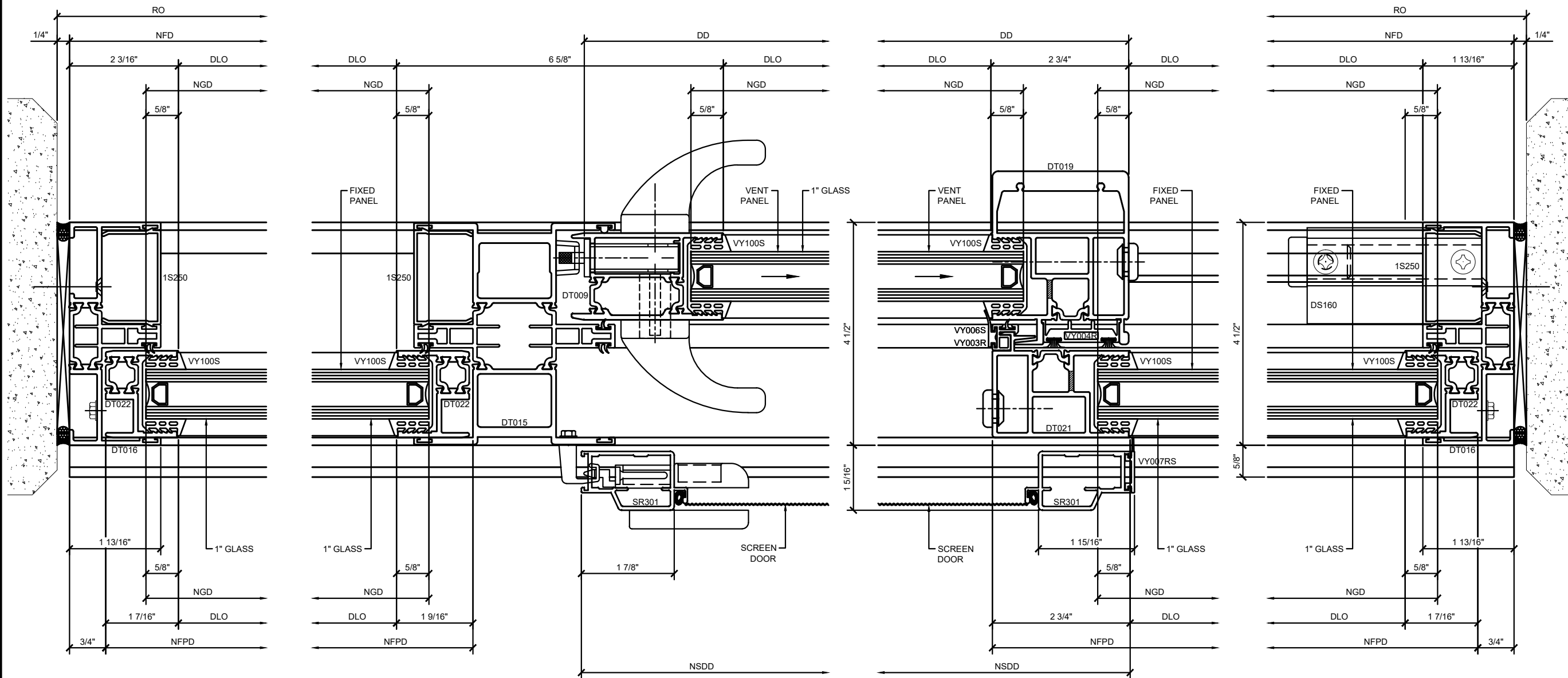
Scale: FULL

File Name:

US Alum 3040 Series Sliding Doors.dwg

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1.05



① FIXED PANEL DETAIL AT JAMB

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

② FIXED PANEL / SCREEN DOOR / VENT PANEL DETAIL AT INTERMEDIATE JAMB

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

③ VENT PANEL / SCREEN DOOR / FIXED PANEL DETAIL AT MEETING STILES

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

④ FIXED PANEL DETAIL AT JAMB

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

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TGM	10/08/18