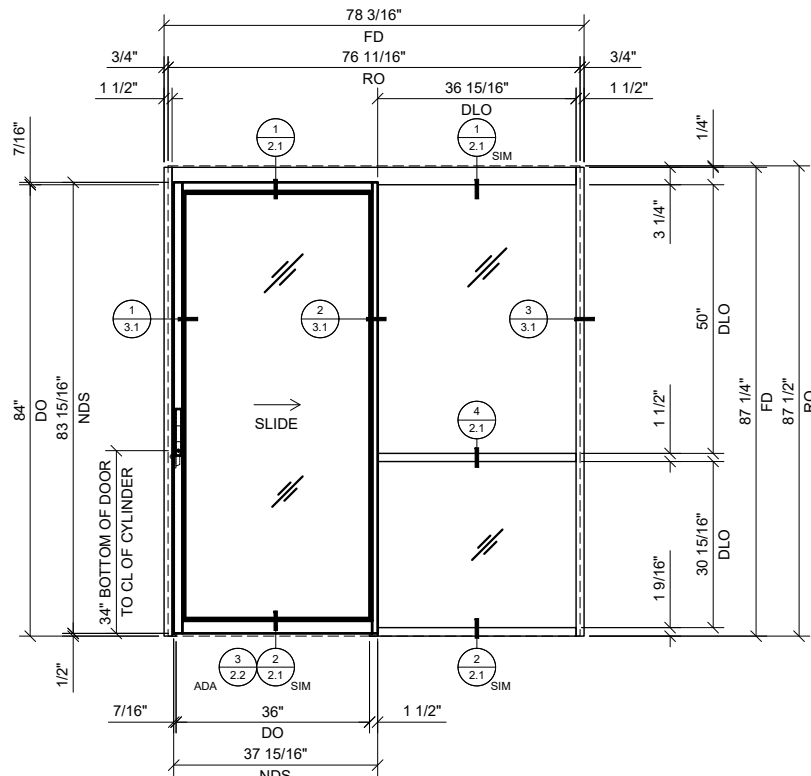
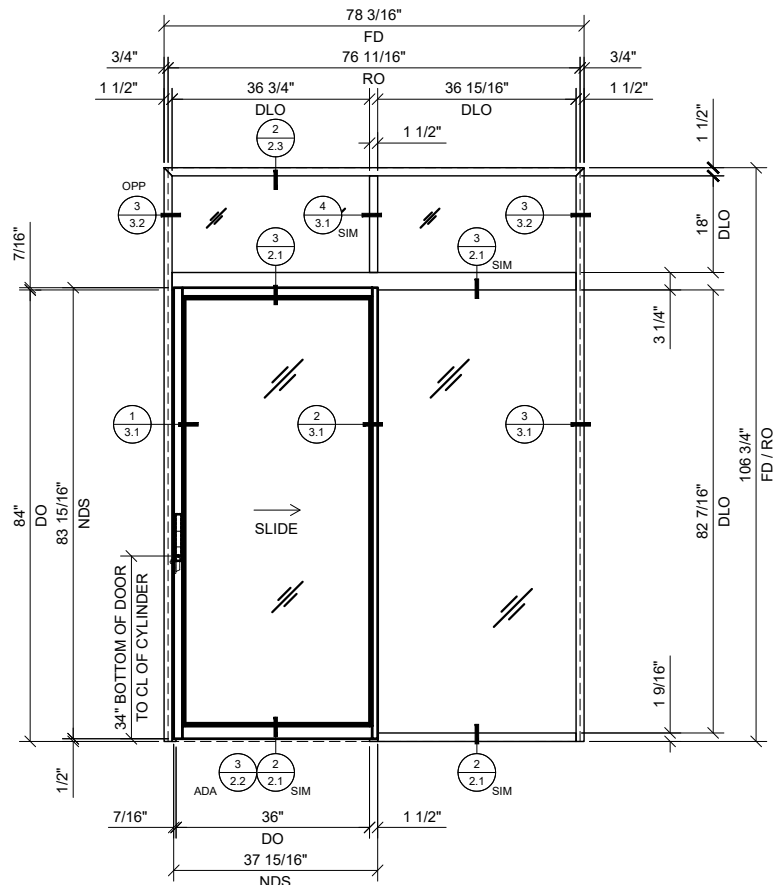




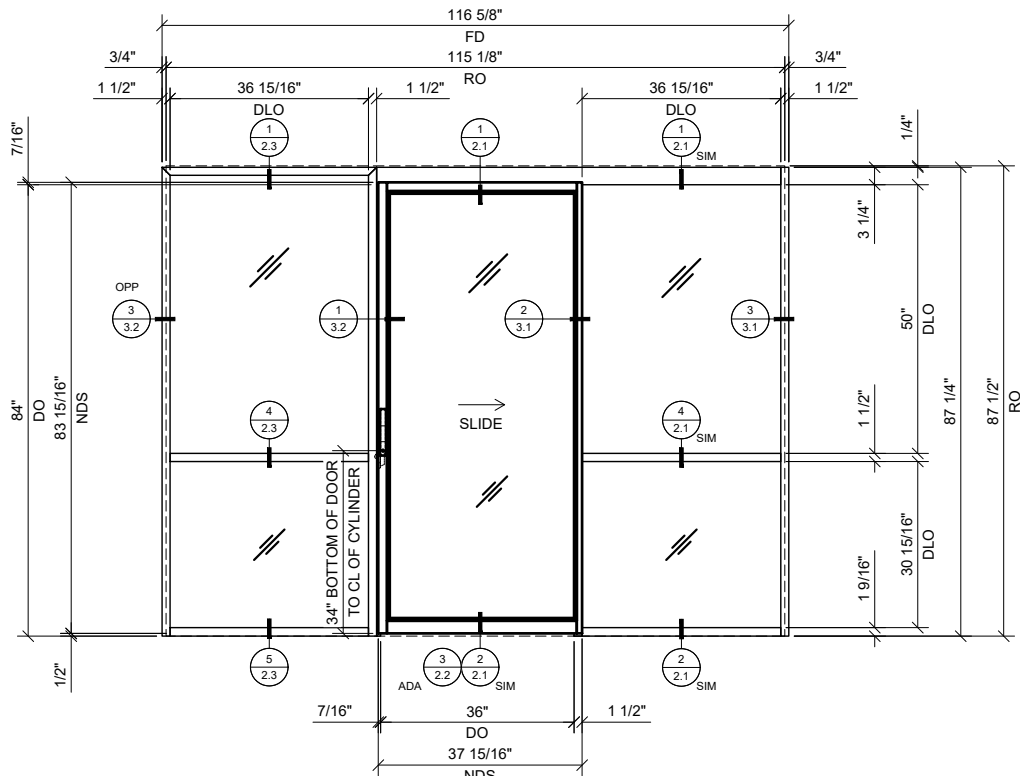
1 SINGLE SLIDER WITH BAY

3/4" = 1'-0" ARCH. REF.: N/A



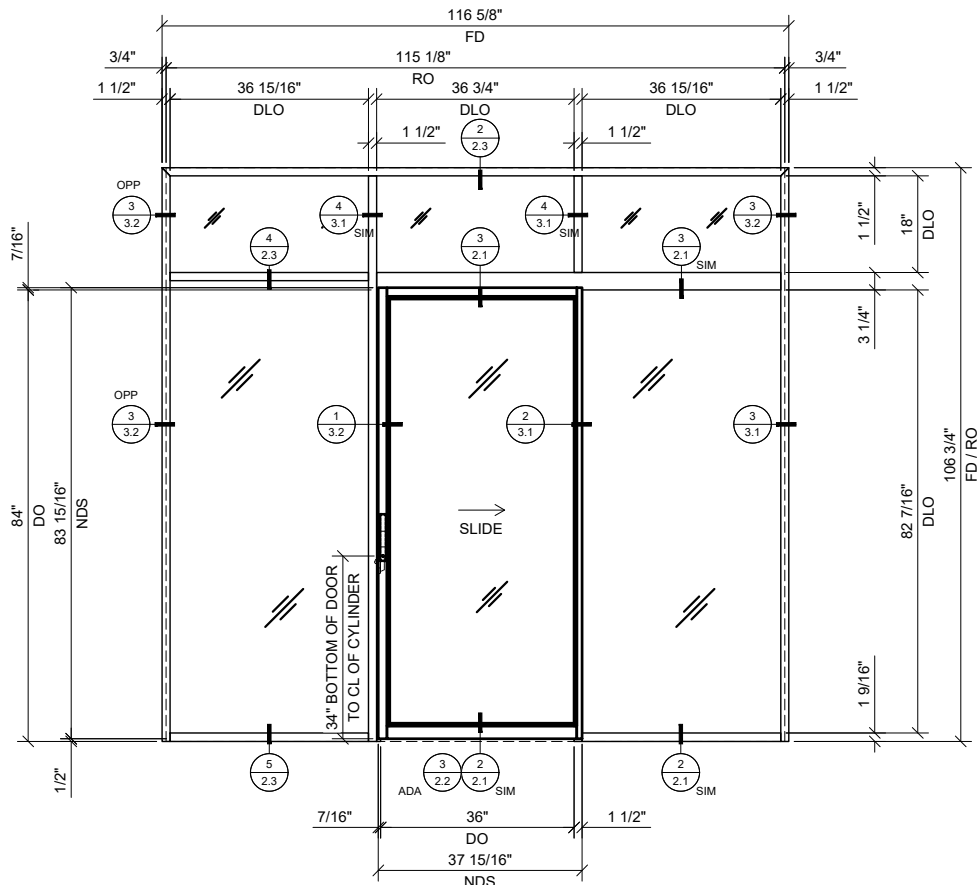
2 SINGLE SLIDER WITH BAY & TRANSOM

3/4" = 1'-0" ARCH. REF.: N/A



3 SINGLE SLIDER WITH BAY & SIDELITE

3/4" = 1'-0" ARCH. REF.: N/A



4 SINGLE SLIDER WITH BAY, TRANSOM & SIDELITE

3/4" = 1'-0" ARCH. REF.: N/A

·SYSTEM DESIGNED TO BE SURFACE MOUNTED UNDER 4-7/8" (124 MM) WALLS

·DESIGNED FOR TOP LOAD GASKETS

·1-1/2" (38.1 MM) FACE TRIM

·SCREW SPLINE OR CLIP JOINERY

·STANDARD FINISHES
CLEAR, BLACK BRONZE ANODIZE

·COMPLETE SINGLE AND DOUBLE DOOR KITS
AVAILABLE IN SIX CONFIGURATIONS

·AVAILABLE FOR 1/4", 3/8", 1/2", AND 9/16"
(6, 10, 12, AND 14 MM) GLAZING

·U.S. ALUMINUM DOORS & GLASS DOORS
ARE AVAILABLE

·OPTIONAL DOOR HARDWARE:

·CUSTOM PAINT FINISHES UPON REQUEST

CRL-US ALUMINUM SERIES 487 OFFICE PARTITION
SYSTEM IS COMPATIBLE WITH MOST GLASS USED
FOR INTERIOR APPLICATIONS

USE THE FOLLOWING GASKET CHART FOR
DIFFERENT GLASS THICKNESSES:

· 1/4" (6MM) GLASS - USE GASKETS
NP225 + NP225
AVAILABLE IN VINYL AND SILICONE

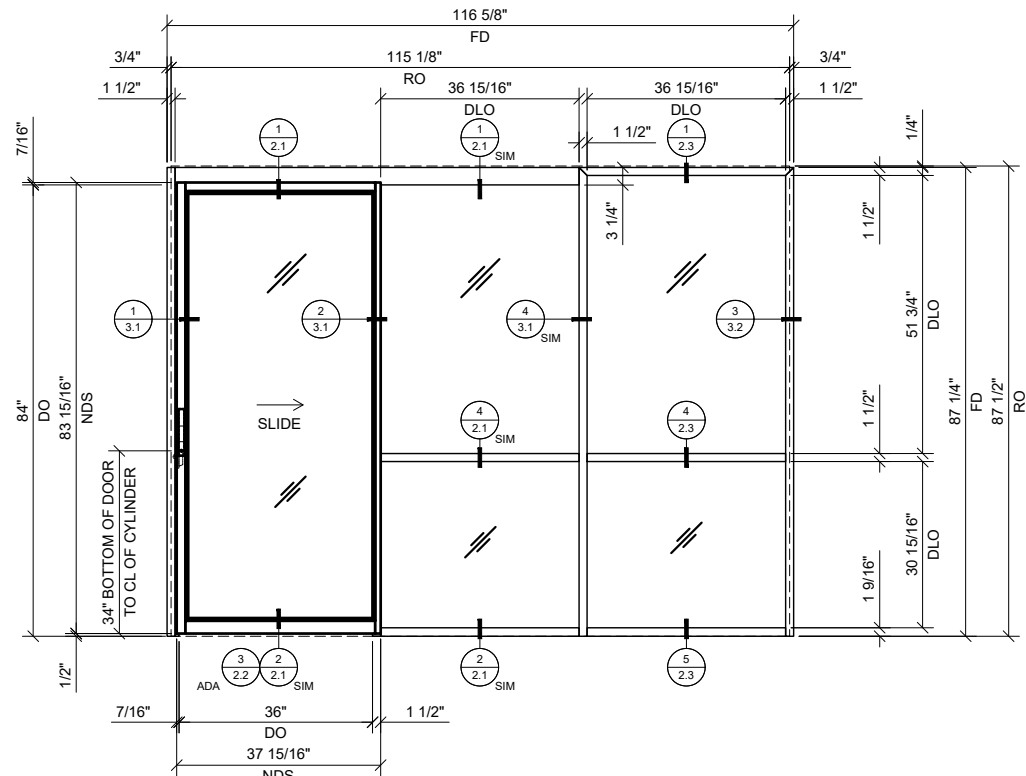
· 3/8" (10MM) GLASS - USE GASKETS
NP238 + NP238

· 1/2" (12MM) GLASS - USE GASKETS
NP238 + NP563

· 9/16" (14MM) GLASS - USE GASKETS
NP563 + NP563

STANDARD ABBREVIATIONS

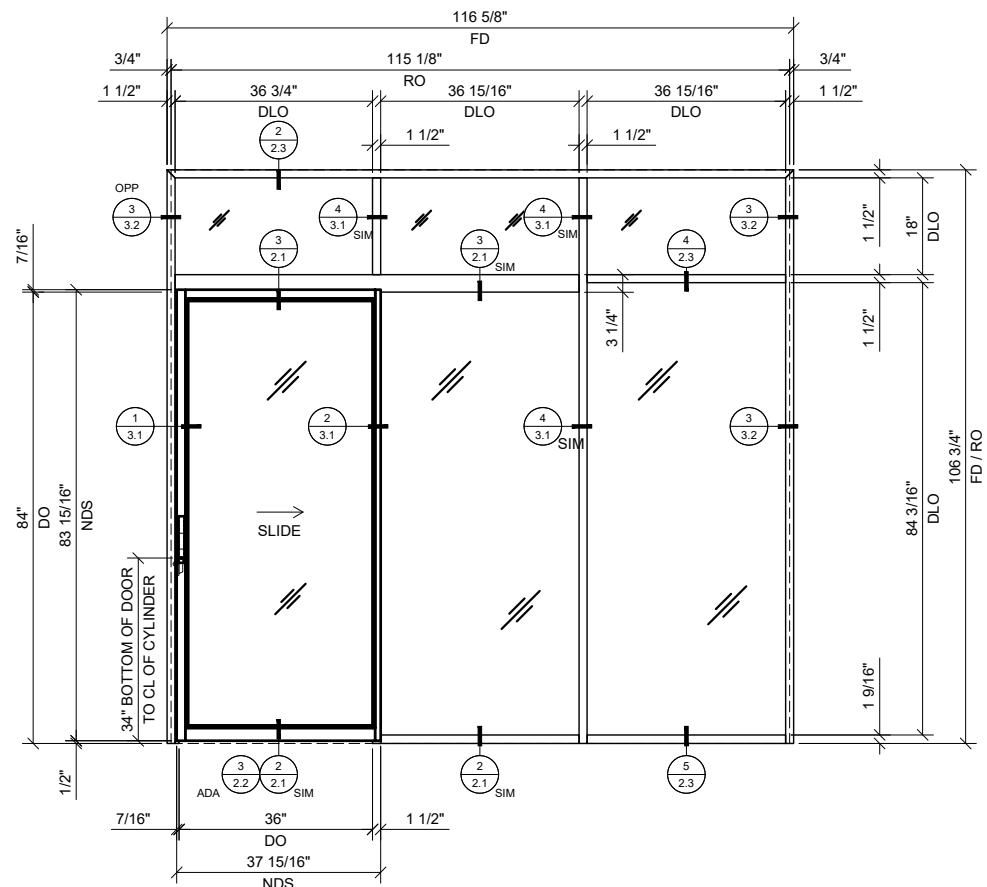
RO = ROUGH OPENING
FD = FRAME DIMENSION
DLO = DAYLITE OPENING
DO = DOOR OPENING
NDS = NET DOOR SIZE



1 SINGLE SLIDER WITH BAY & SIDELITE

3/4"=1'-0"

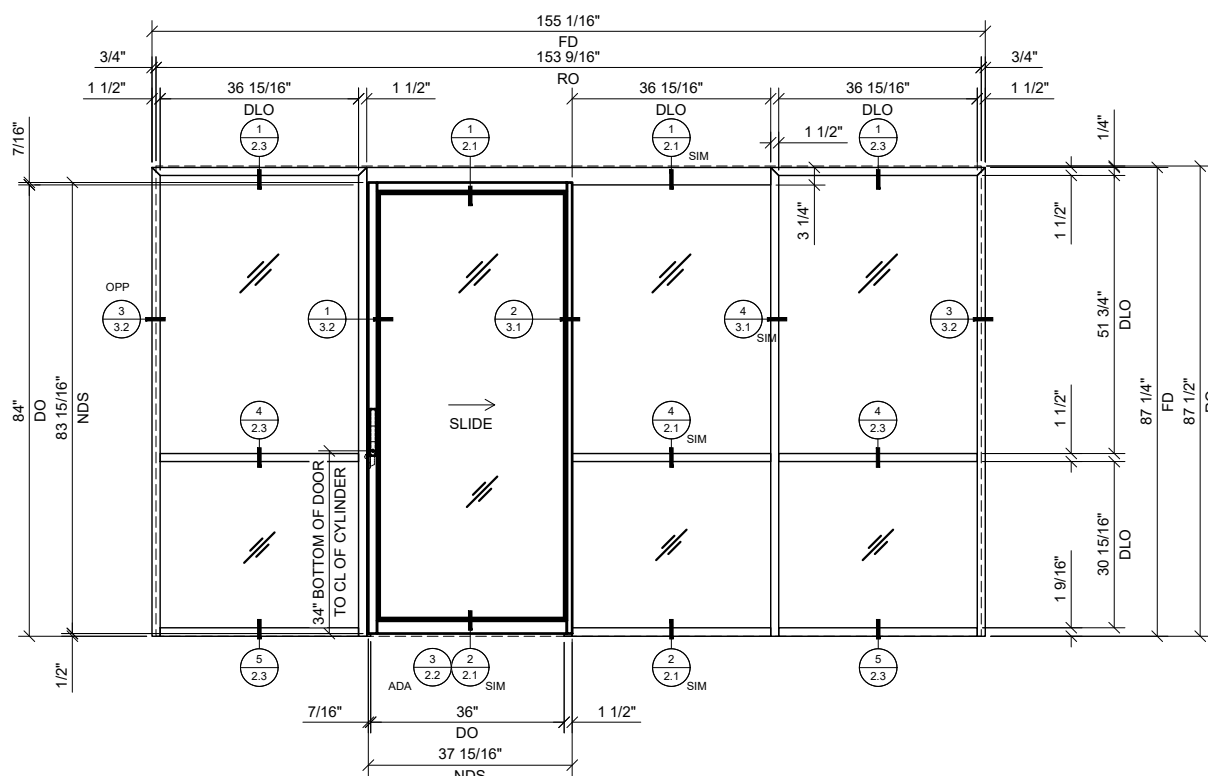
ARCH REF: N/A



2 SINGLE SLIDER WITH BAY, TRANSOM & SIDELITE

3/4"=1'-0"

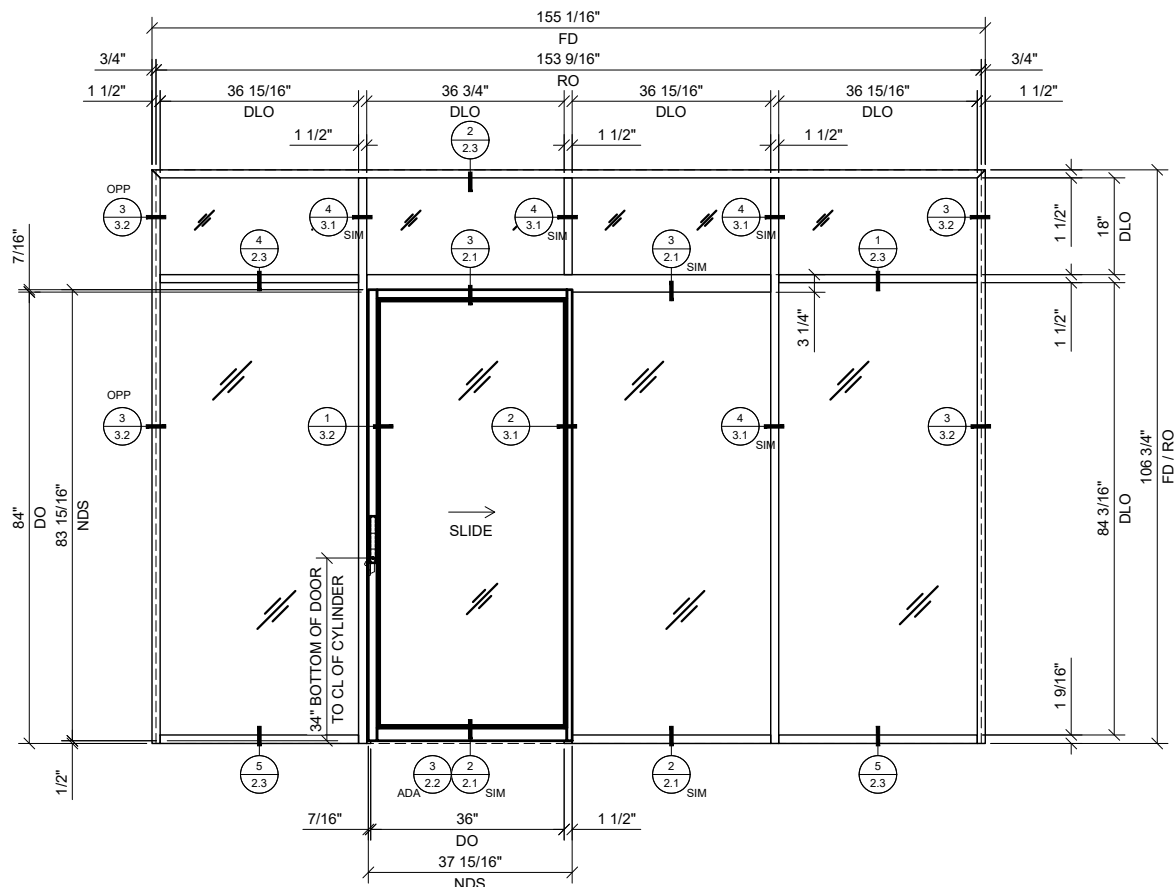
ARCH REF: N/A



3 SINGLE SLIDER WITH BAY & SIDELITE AT BOTH ENDS

3/4"=1'-0"

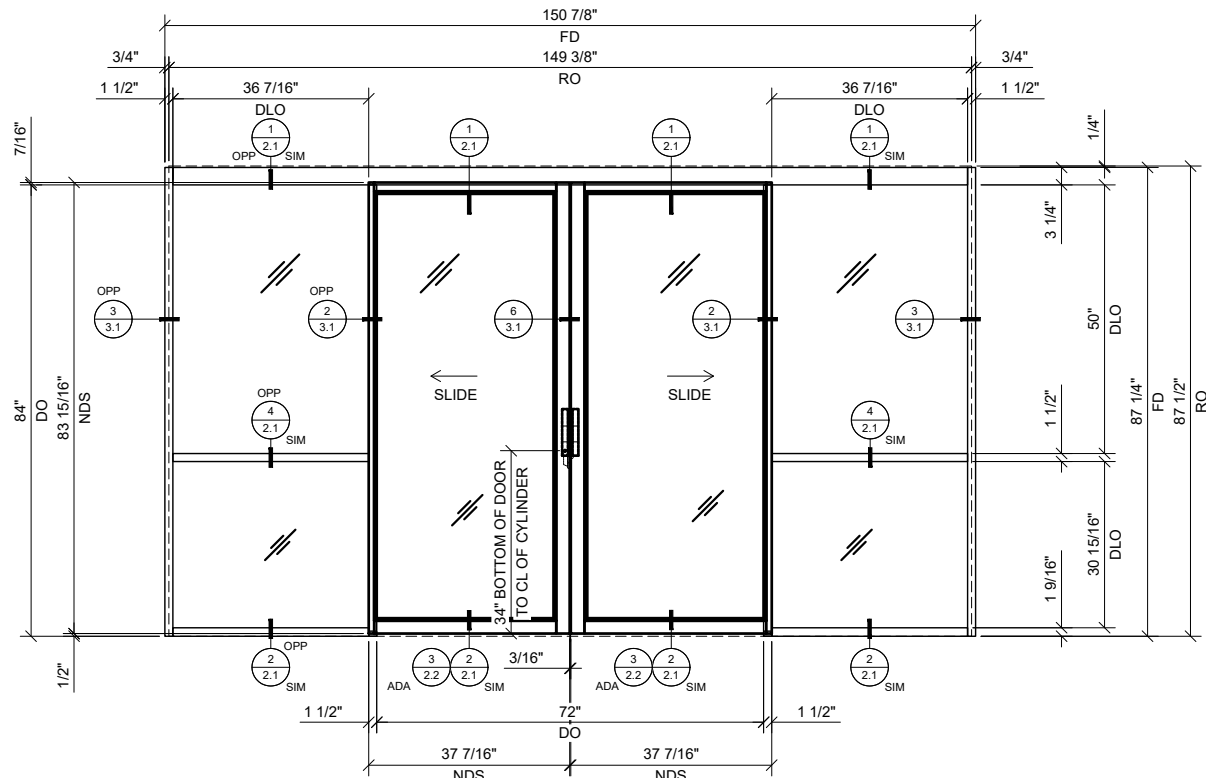
ARCH REF: N/A



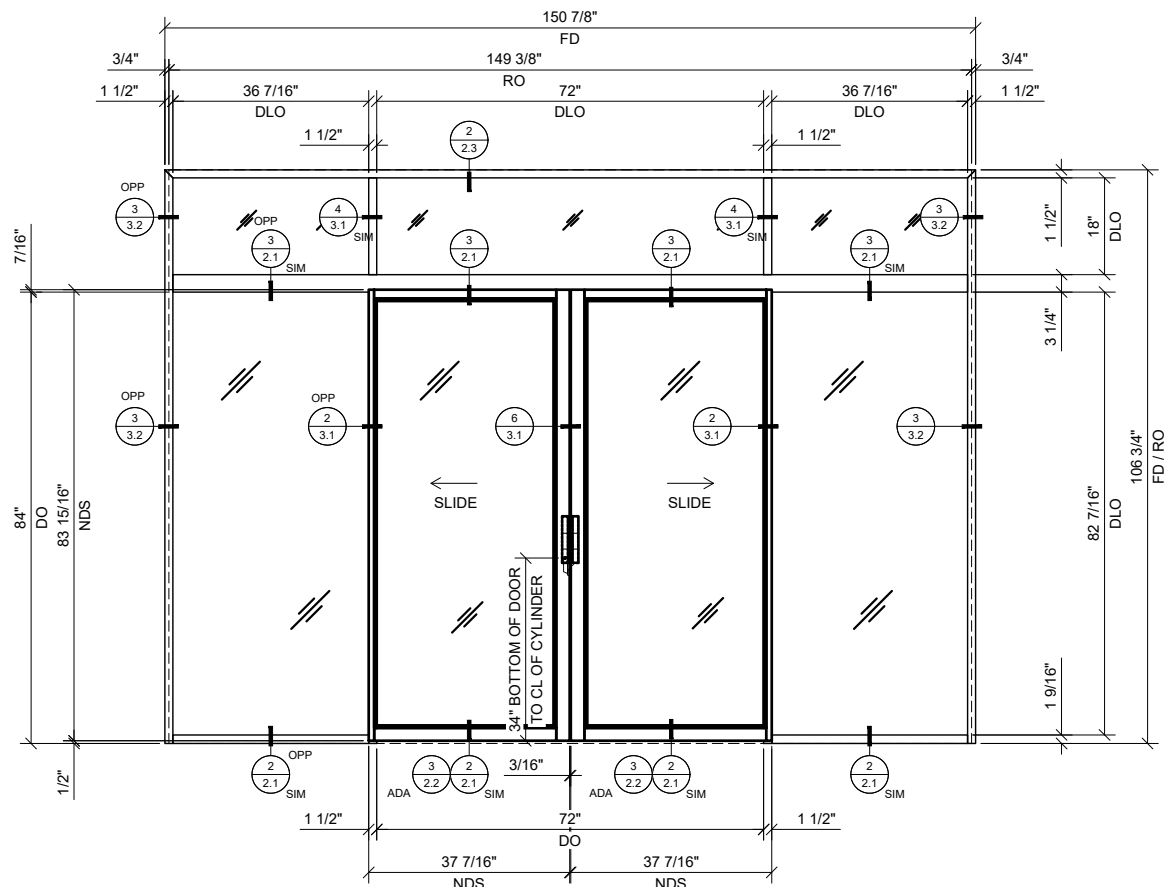
4 SINGLE SLIDER WITH BAY, TRANSOM & SIDELITE AT EACH END

3/4"=1'-0"

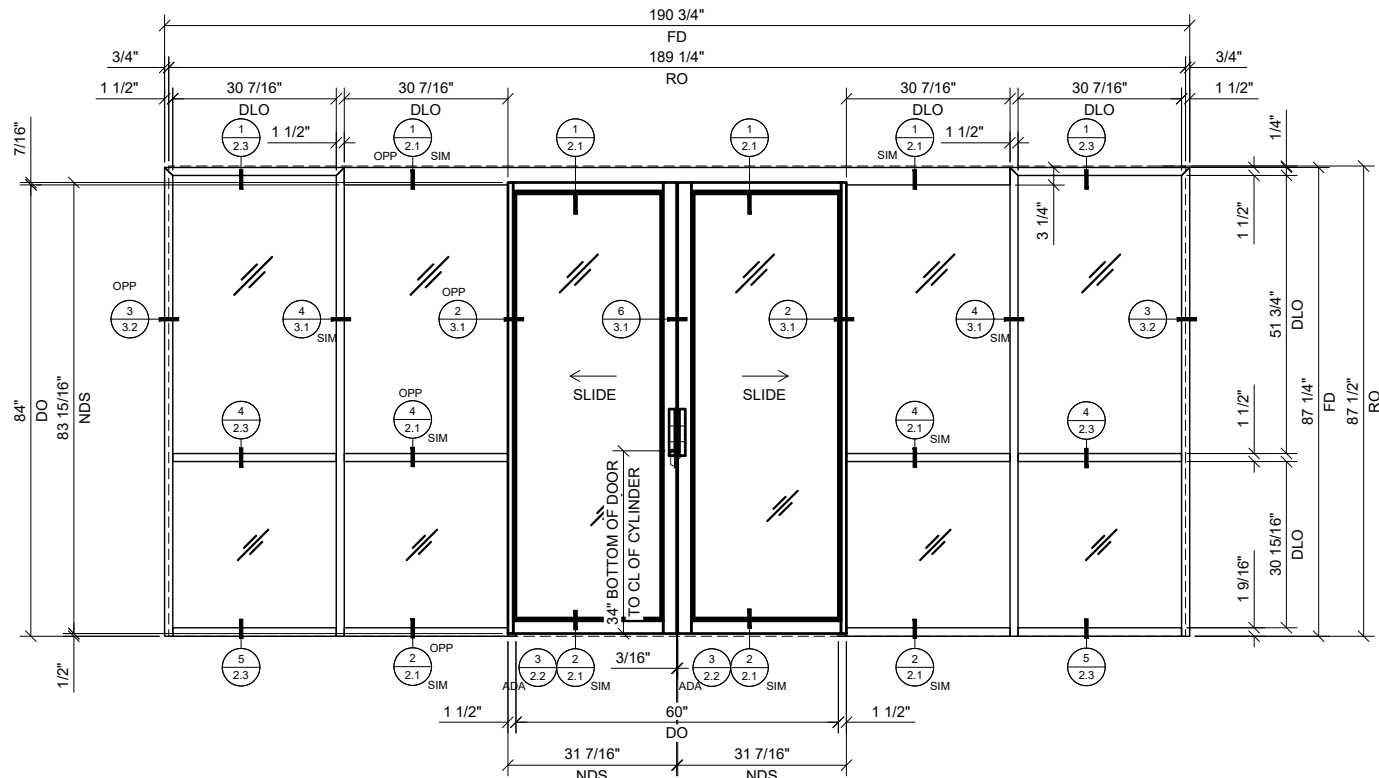
ARCH REF: N/A



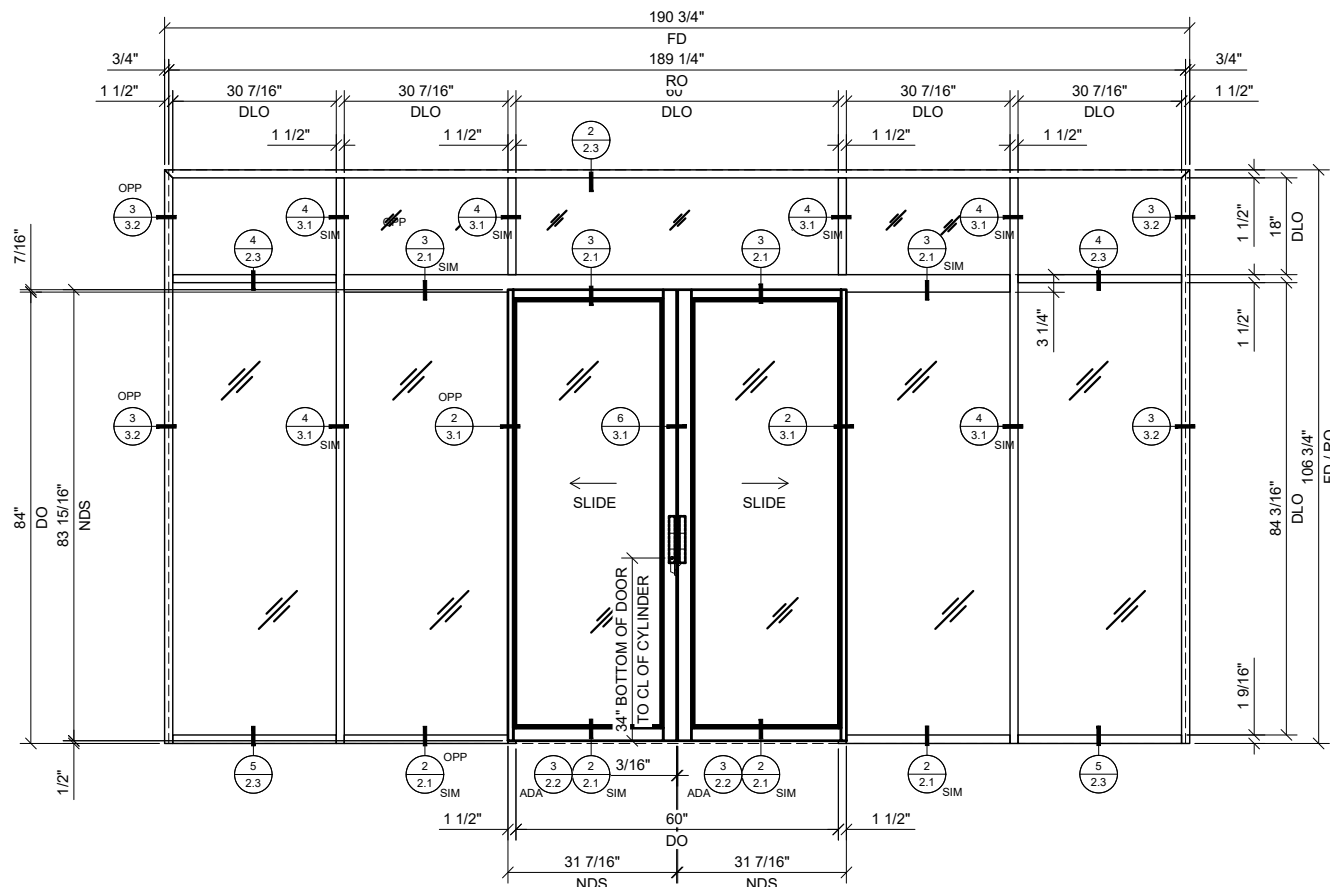
① BI-PART SLIDER WITH BAYS
3/4"=1'-0" ARCH REF: N/A



② BI-PART SLIDER WITH BAYS & TRANSOM
3/4"=1'-0" ARCH REF: N/A



③ BI-PART SLIDER WITH BAYS & SIDELITES AT EACH END
3/4"=1'-0" ARCH REF: N/A



④ BI-PART SLIDER WITH BAY, TRANSOM & SIDELITES AT EACH END
3/4"=1'-0" ARCH REF: N/A

Revisions By:

CRL

2503 E. Venice Avenue, Los Angeles, CA 90059-1897
PH (800) 421-6144 FX 800-587-7501 www.crlusa.com

Description:

CRL 487
RAIL & STILE NARROW
STILE SLIDER

Drawn By:RPD

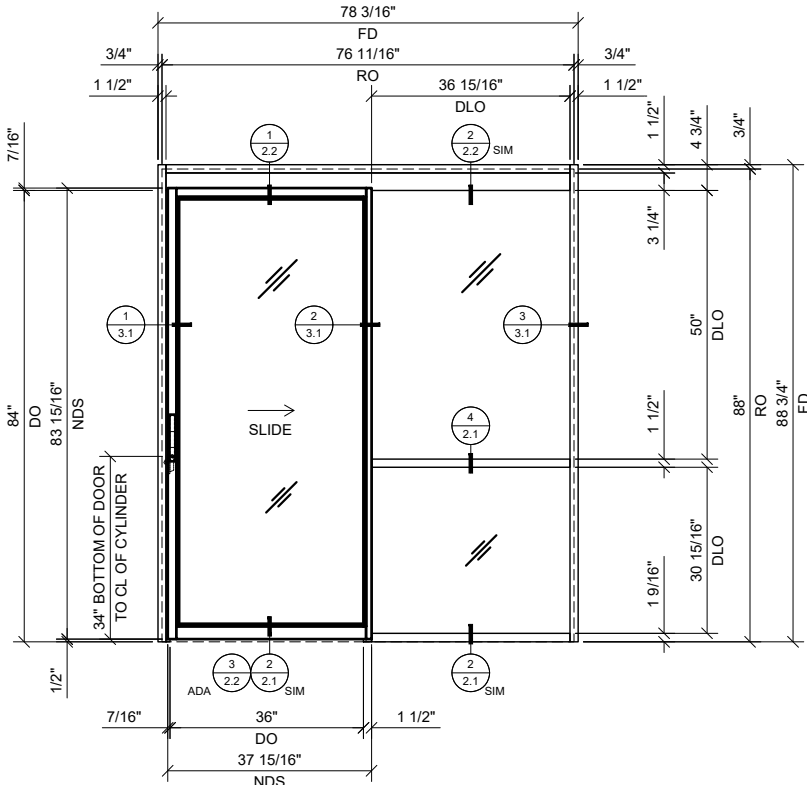
Date: 02/06/20

Scale: AS NOTED

File Name:
CRL 487_1.SIN_SLIDER_OPS.dwg

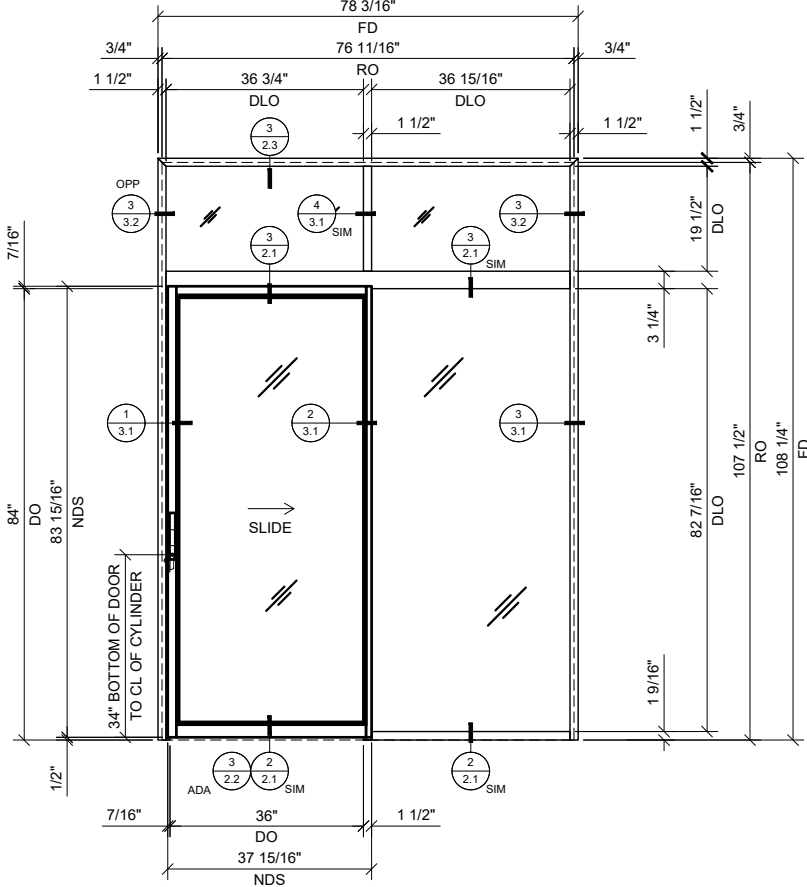
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1.3



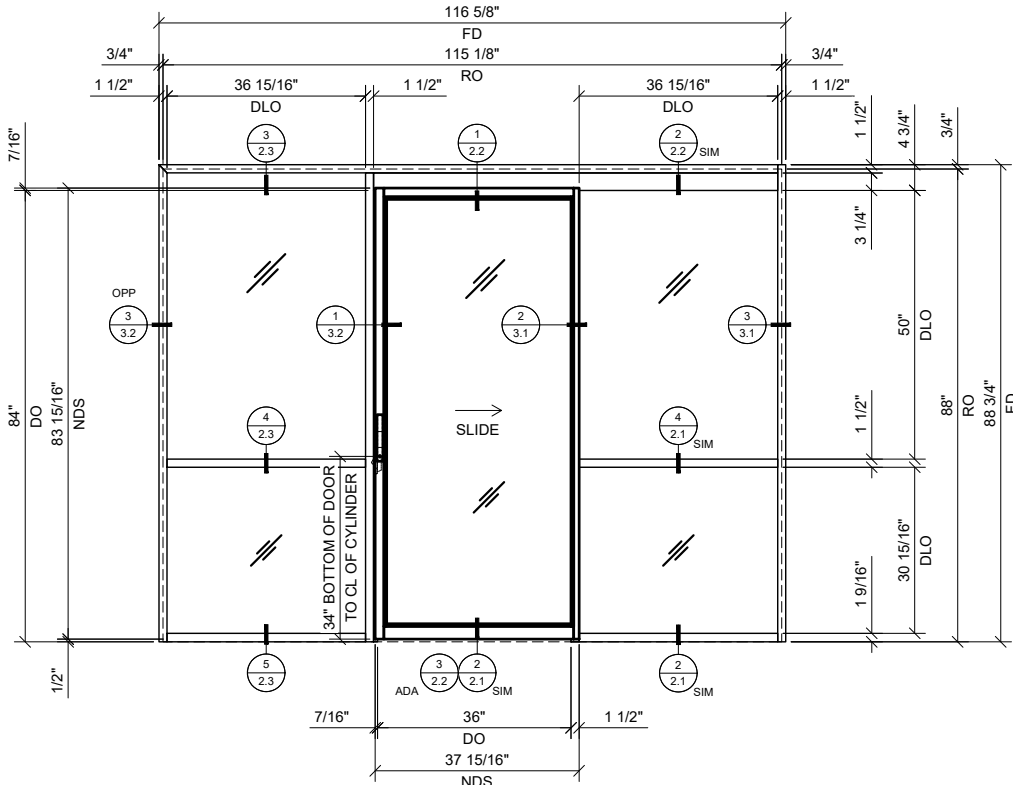
1 SINGLE SLIDER WITH BAY

3/4" = 1'-0" ARCH. REF.: N/A



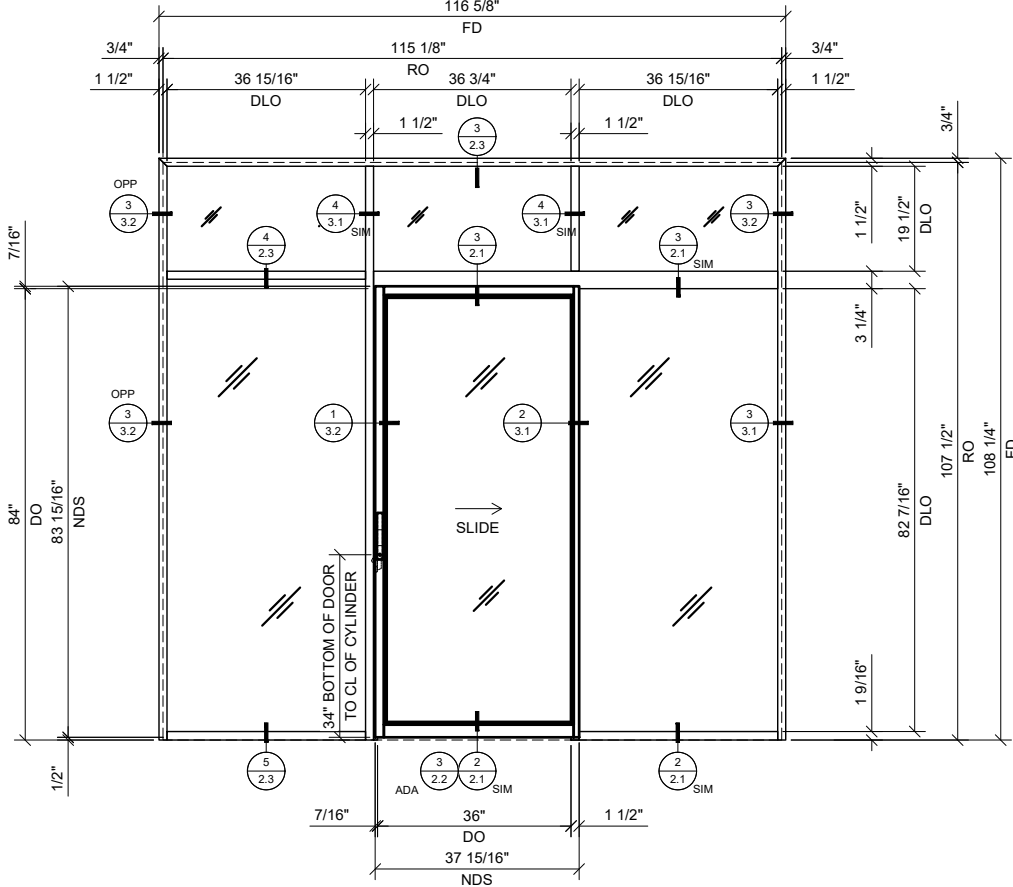
2 SINGLE SLIDER WITH BAY & TRANSOM

3/4" = 1'-0" ARCH. REF.: N/A



3 SINGLE SLIDER WITH BAY & SIDELITE

3/4" = 1'-0" ARCH. REF.: N/A



4 SINGLE SLIDER WITH BAY, TRANSOM & SIDELITE

3/4" = 1'-0" ARCH. REF.: N/A

- SYSTEM DESIGNED TO WRAP 4-7/8" (124 MM) WALLS
- DESIGNED FOR TOP LOAD GASKETS
- 1-1/2" (38.1 MM) FACE TRIM
- SCREW SPLINE OR CLIP JOINERY
- STANDARD FINISHES
CLEAR, BLACK BRONZE ANODIZE
- COMPLETE SINGLE AND DOUBLE DOOR KITS
AVAILABLE IN SIX CONFIGURATIONS
- AVAILABLE FOR 1/4", 3/8", 1/2", AND 9/16"
(6, 10, 12, AND 14 MM) GLAZING
- U.S. ALUMINUM DOORS & GLASS DOORS
ARE AVAILABLE
- OPTIONAL DOOR HARDWARE:
- CUSTOM PAINT FINISHES UPON REQUEST

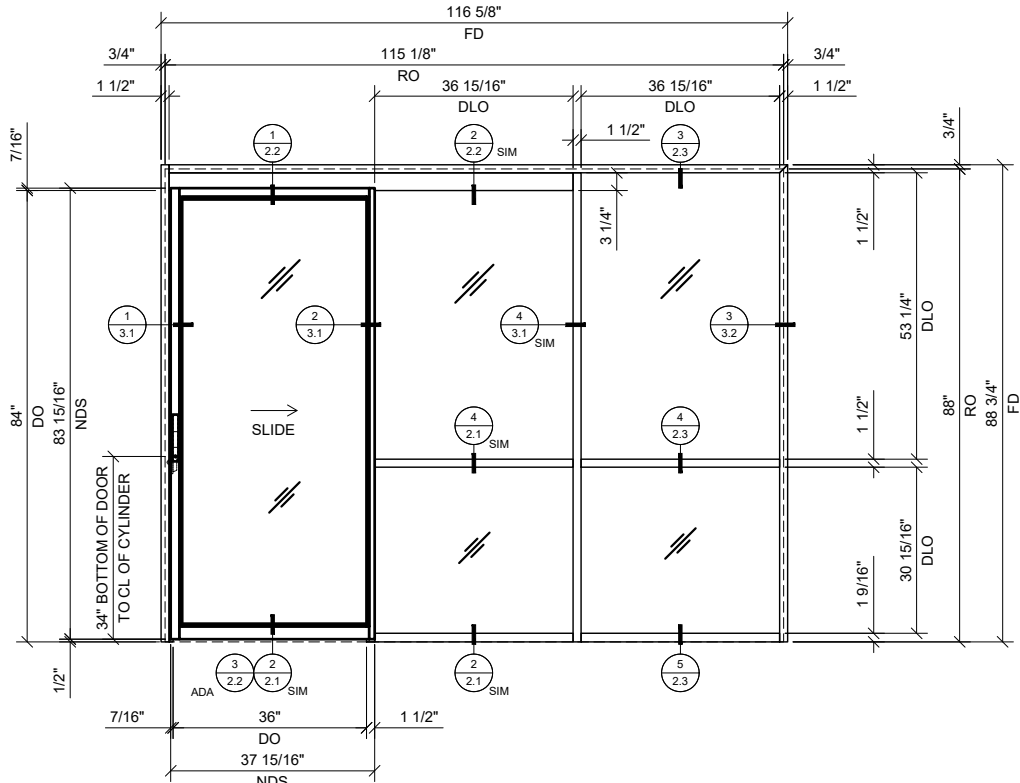
CRL-US ALUMINUM SERIES 487 OFFICE PARTITION
SYSTEM IS COMPATIBLE WITH MOST GLASS USED
FOR INTERIOR APPLICATIONS

USE THE FOLLOWING GASKET CHART FOR
DIFFERENT GLASS THICKNESSES:

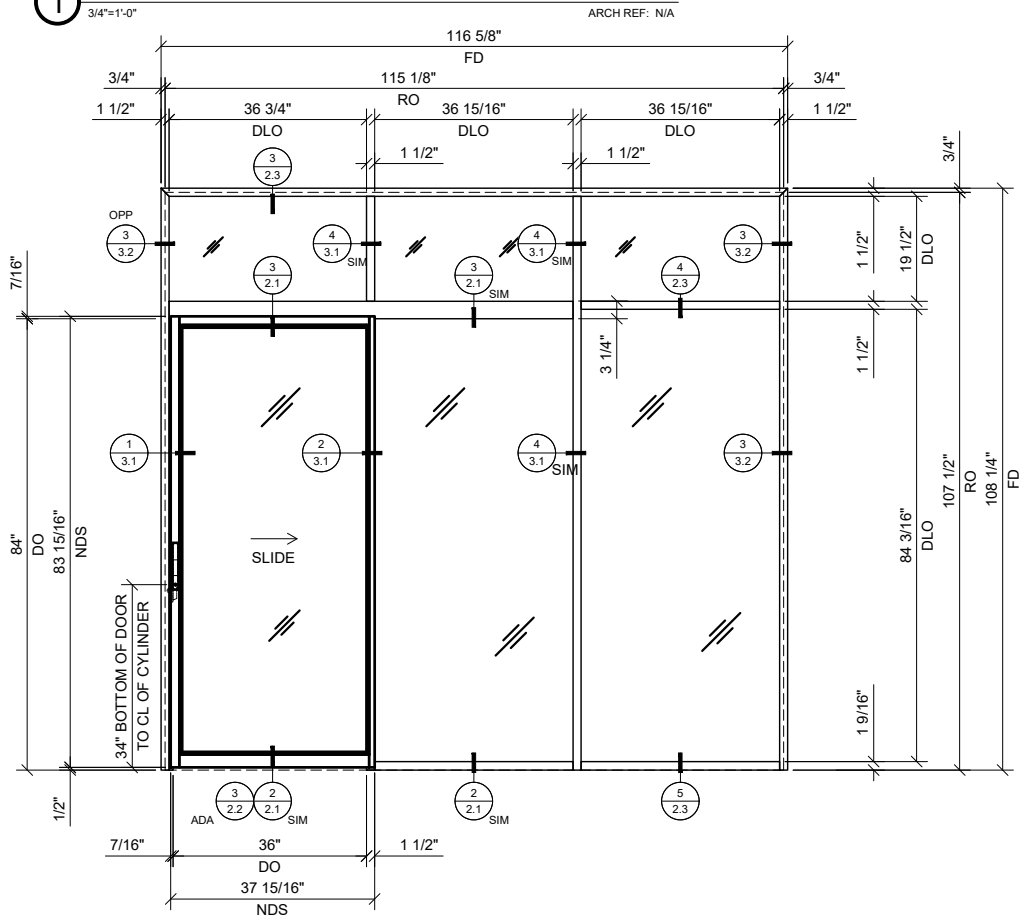
- 1/4" (6MM) GLASS - USE GASKETS
NP225 + NP225
AVAILABLE IN VINYL AND SILICONE
- 3/8" (10MM) GLASS - USE GASKETS
NP238 + NP238
- 1/2" (12MM) GLASS - USE GASKETS
NP238 + NP563
- 9/16" (14MM) GLASS - USE GASKETS
NP563 + NP563

STANDARD ABBREVIATIONS

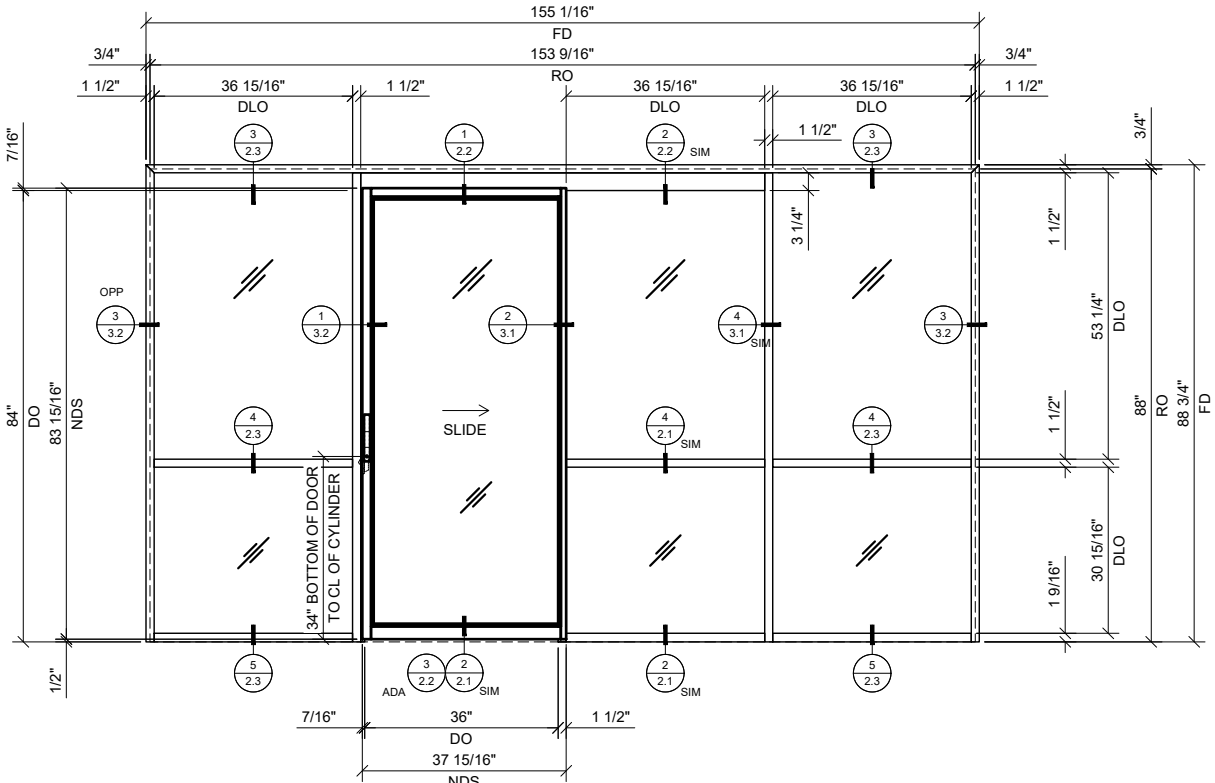
- RO = ROUGH OPENING
- FD = FRAME DIMENSION
- DLO = DAYLITE OPENING
- DO = DOOR OPENING
- NDS = NET DOOR SIZE



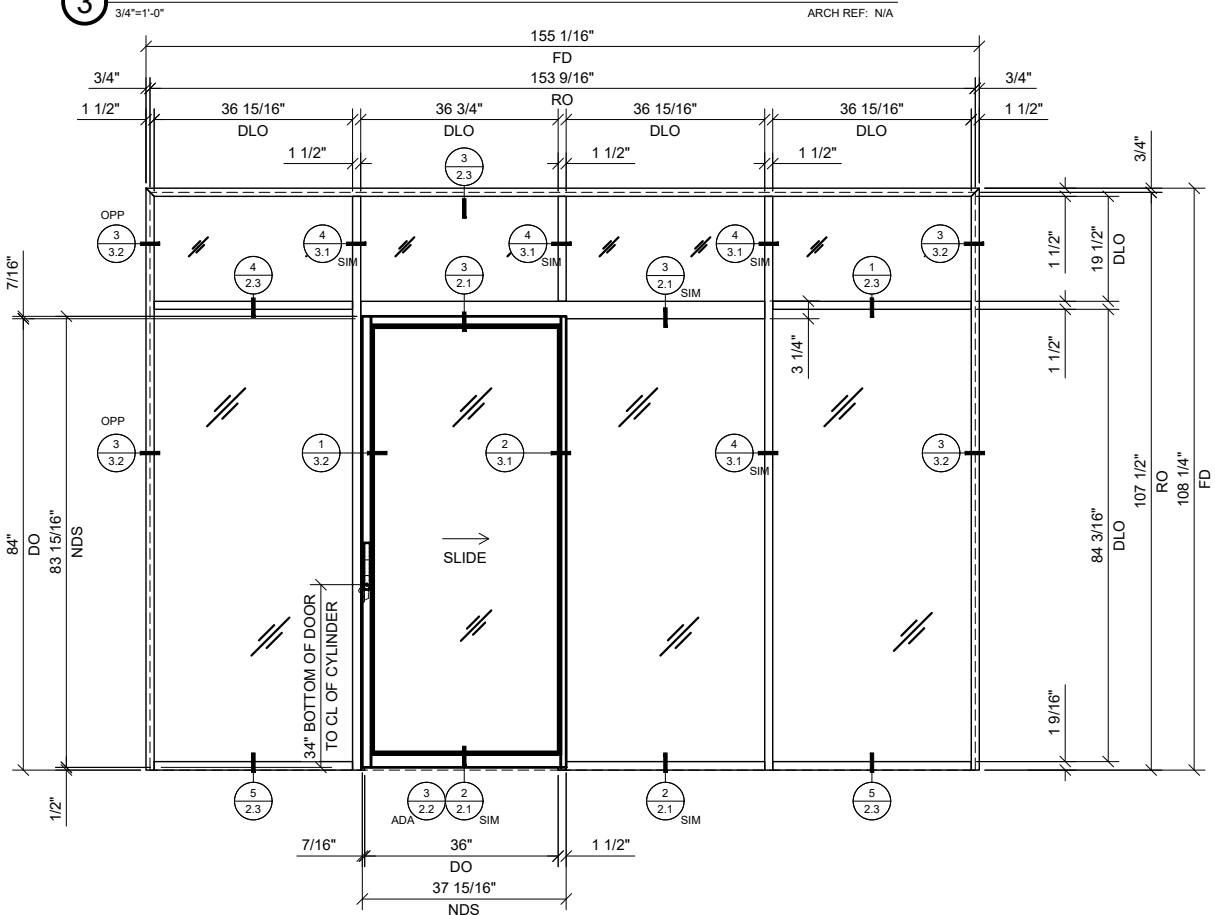
1 SINGLE SLIDER WITH BAY & SIDELITE



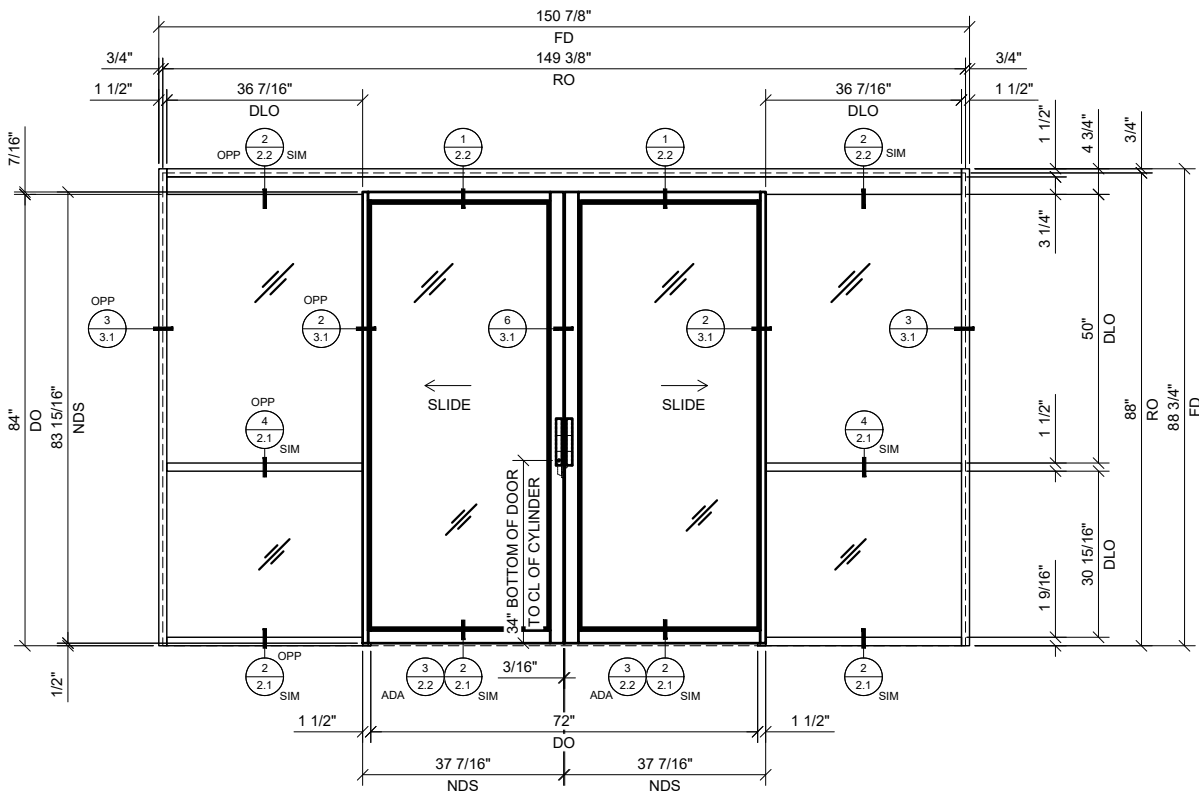
2 SINGLE SLIDER WITH BAY, TRANSOM & SIDELITE



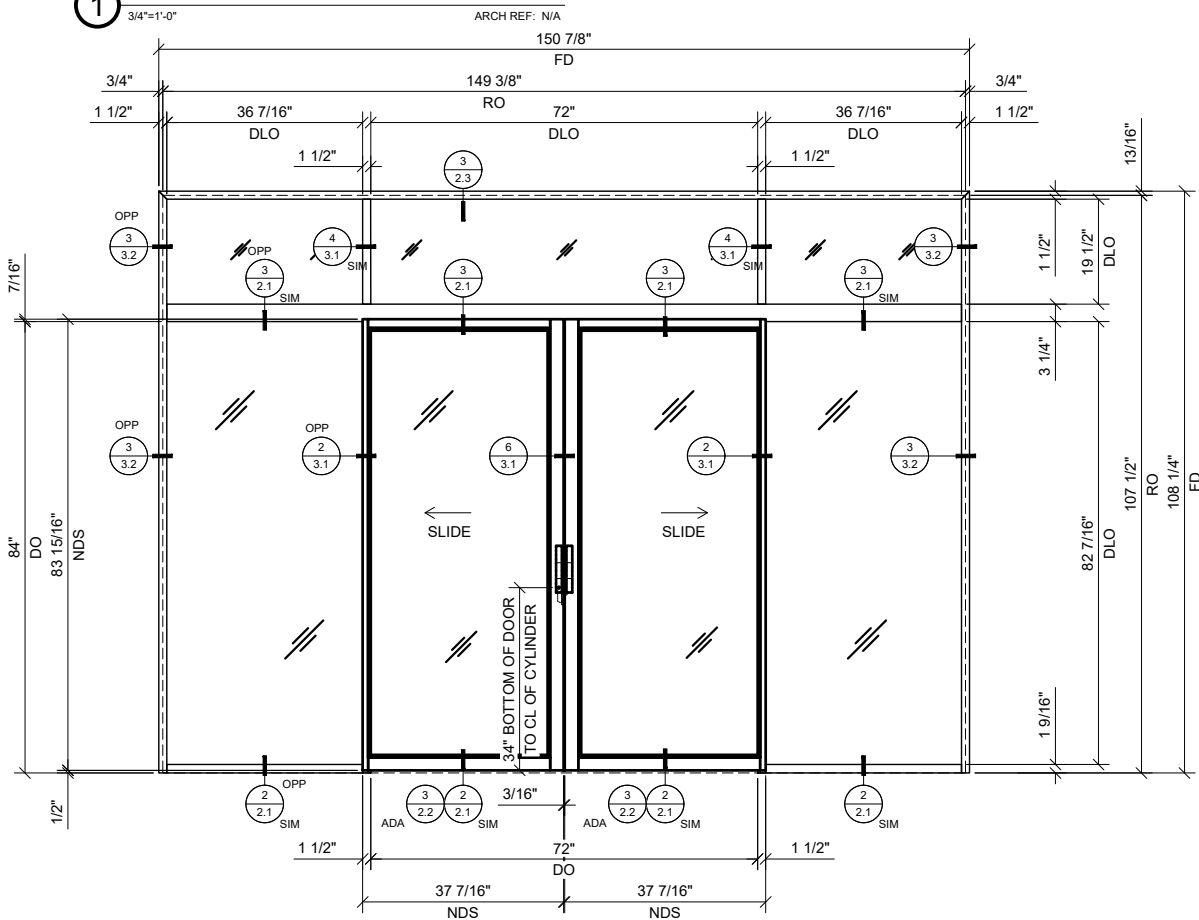
3 SINGLE SLIDER WITH BAY & SIDELITE AT EACH END



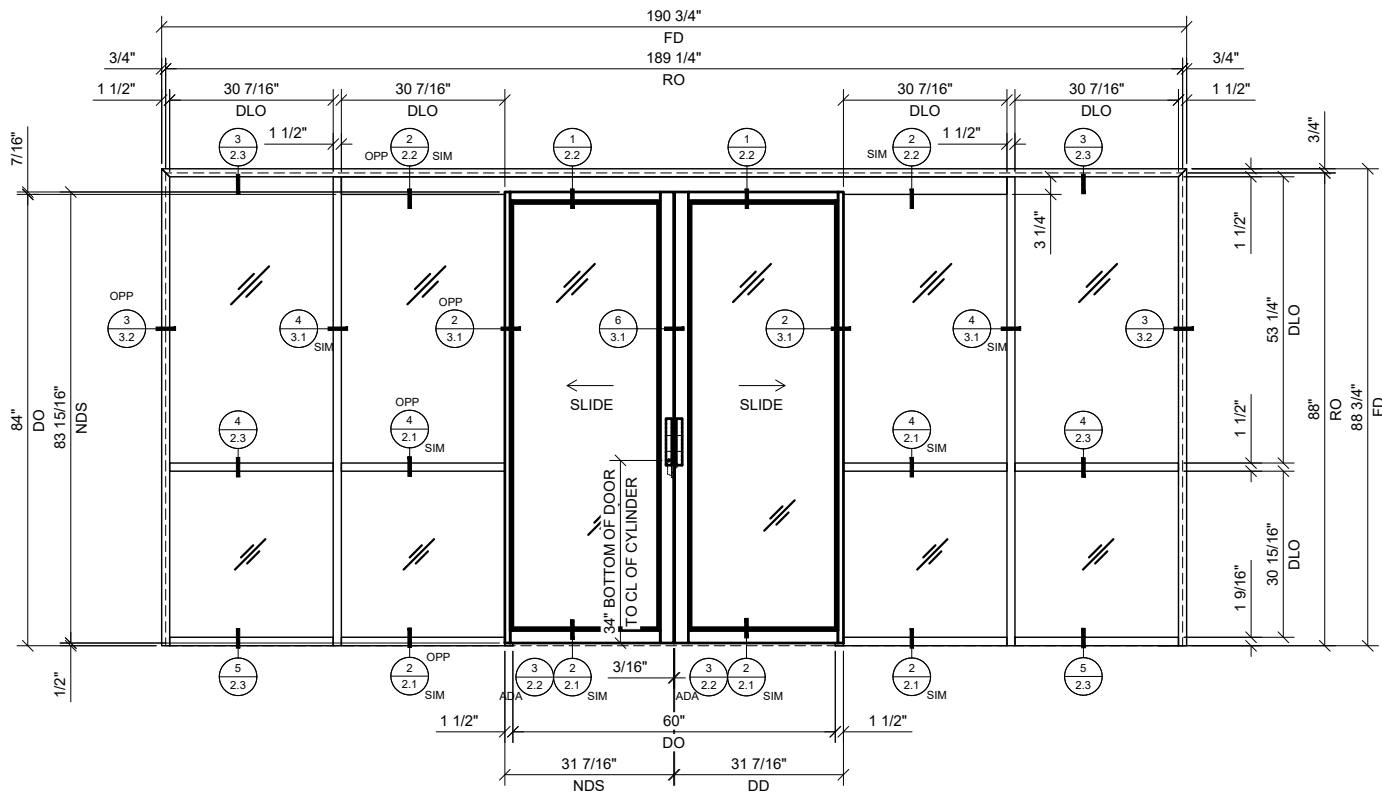
4 SINGLE SLIDER WITH BAY, TRANSOM & SIDELITE AT EACH END



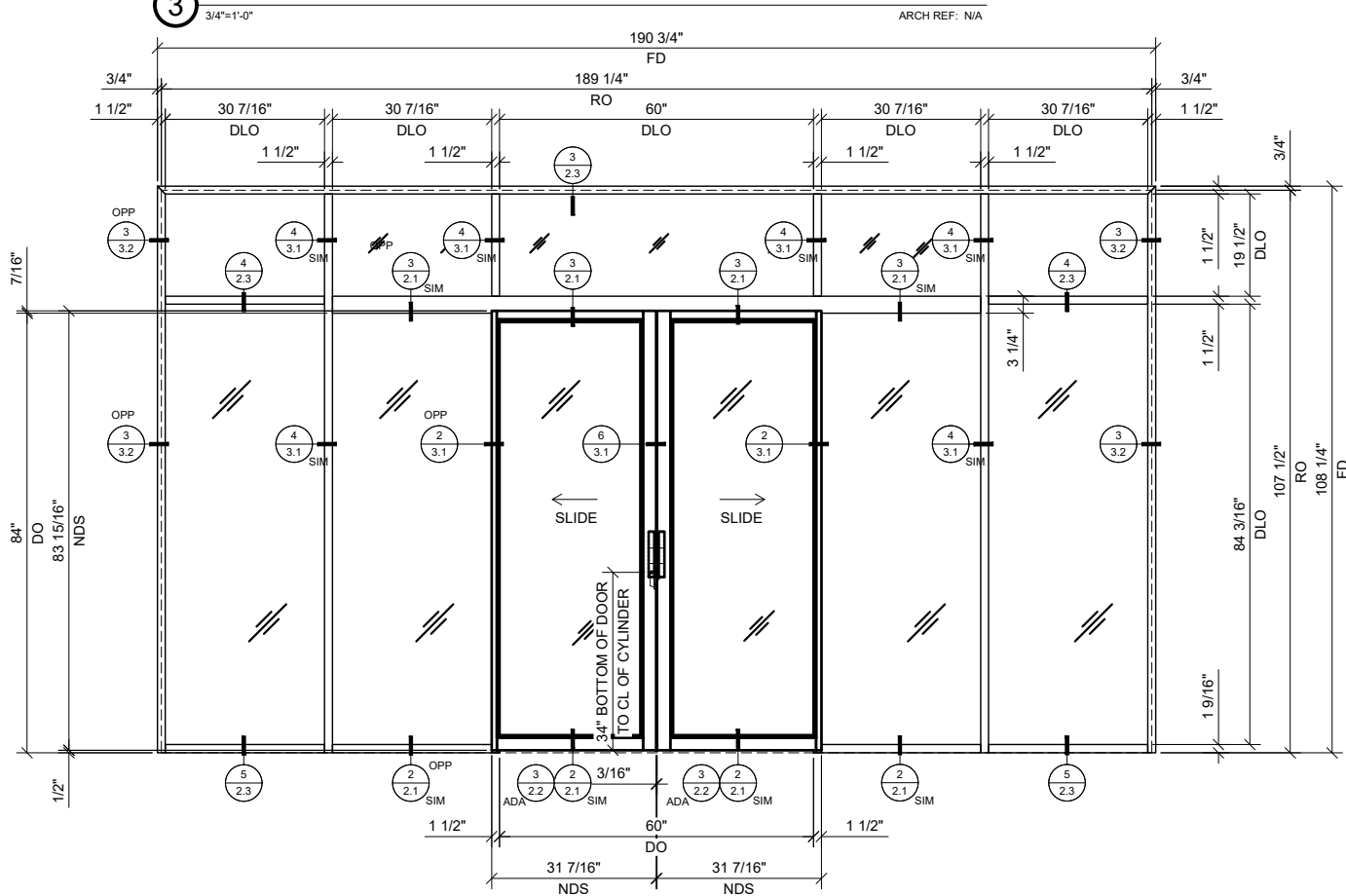
① BI-PART SLIDER WITH BAYS



② BI-PART SLIDER WITH BAYS & TRANSOM



③ BI-PART SLIDER WITH BAYS & SIDELITE AT EACH END



④ BI-PART SLIDER WITH BAYS, TRANSOM & SIDELITE AT EACH END

Revisions By:

CRL

2503 E. Venice Avenue, Los Angeles, CA 90059-1807
PH (800) 421-8144 FX 800-587-7501 www.crlusa.com

Description:

CRL 487
RAIL & STILE NARROW
STILE SLIDER

Drawn By: RPD

Date: 02/06/20

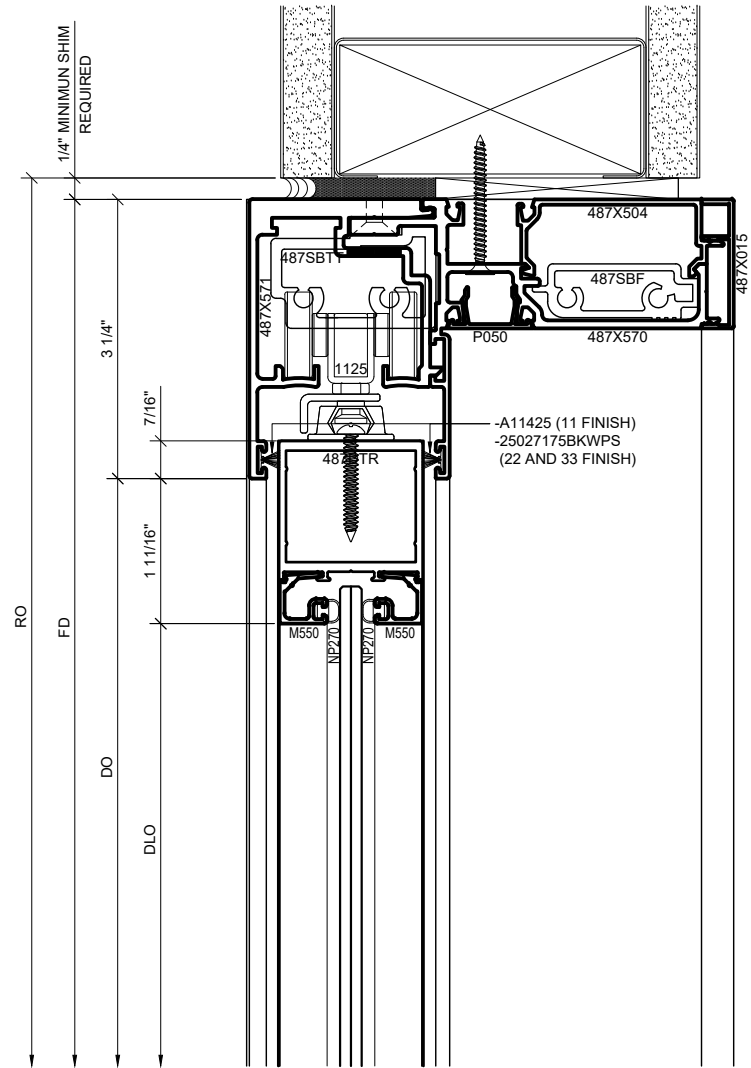
Scale: AS NOTED

File Name:
CRL_487_1.SIN_SLIDER_OPS.dwg

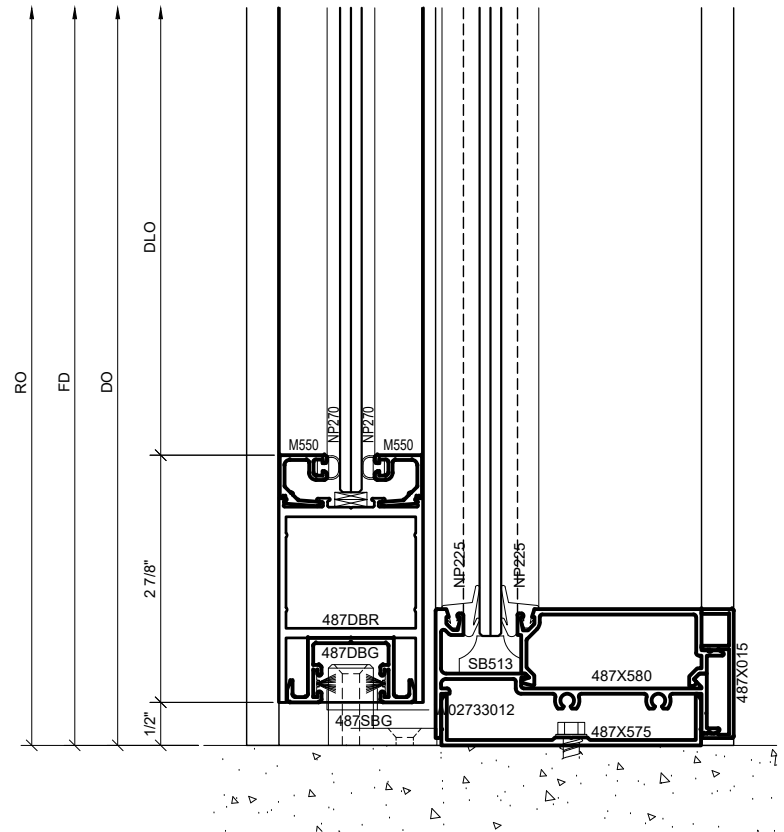
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1.3W

1 HEAD DETAIL AT SLIDER DOOR OPENING
1'-0"=1'-0" ARCH REF: N/A

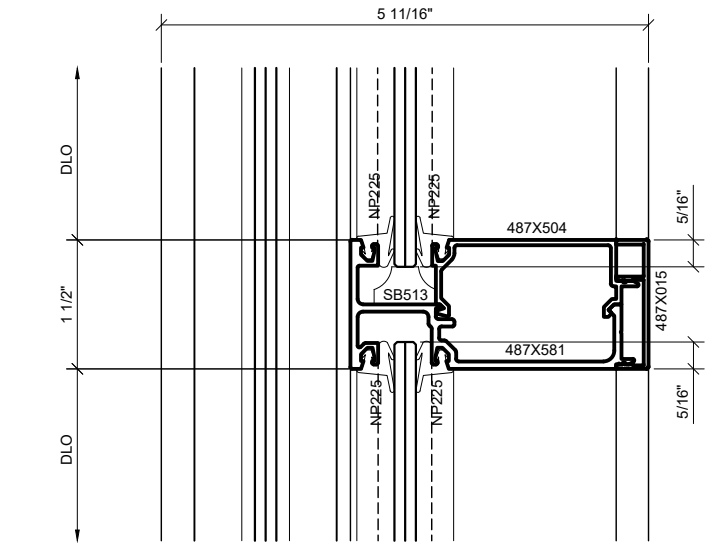
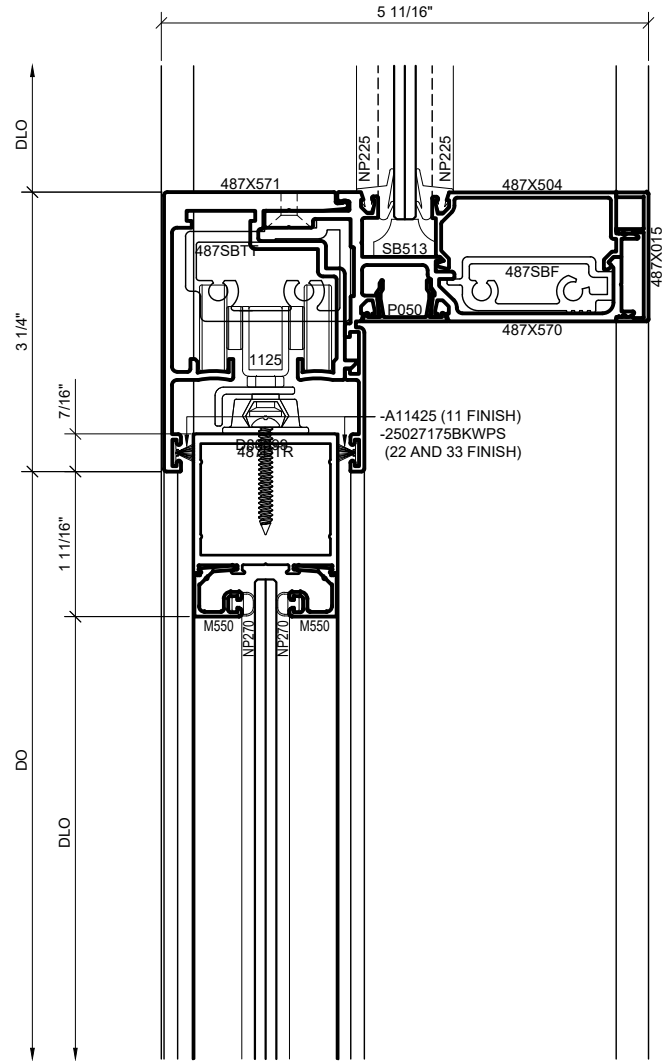


2 SILL AT SLIDER DOOR OPENING
1'-0"=1'-0" ARCH REF: N/A



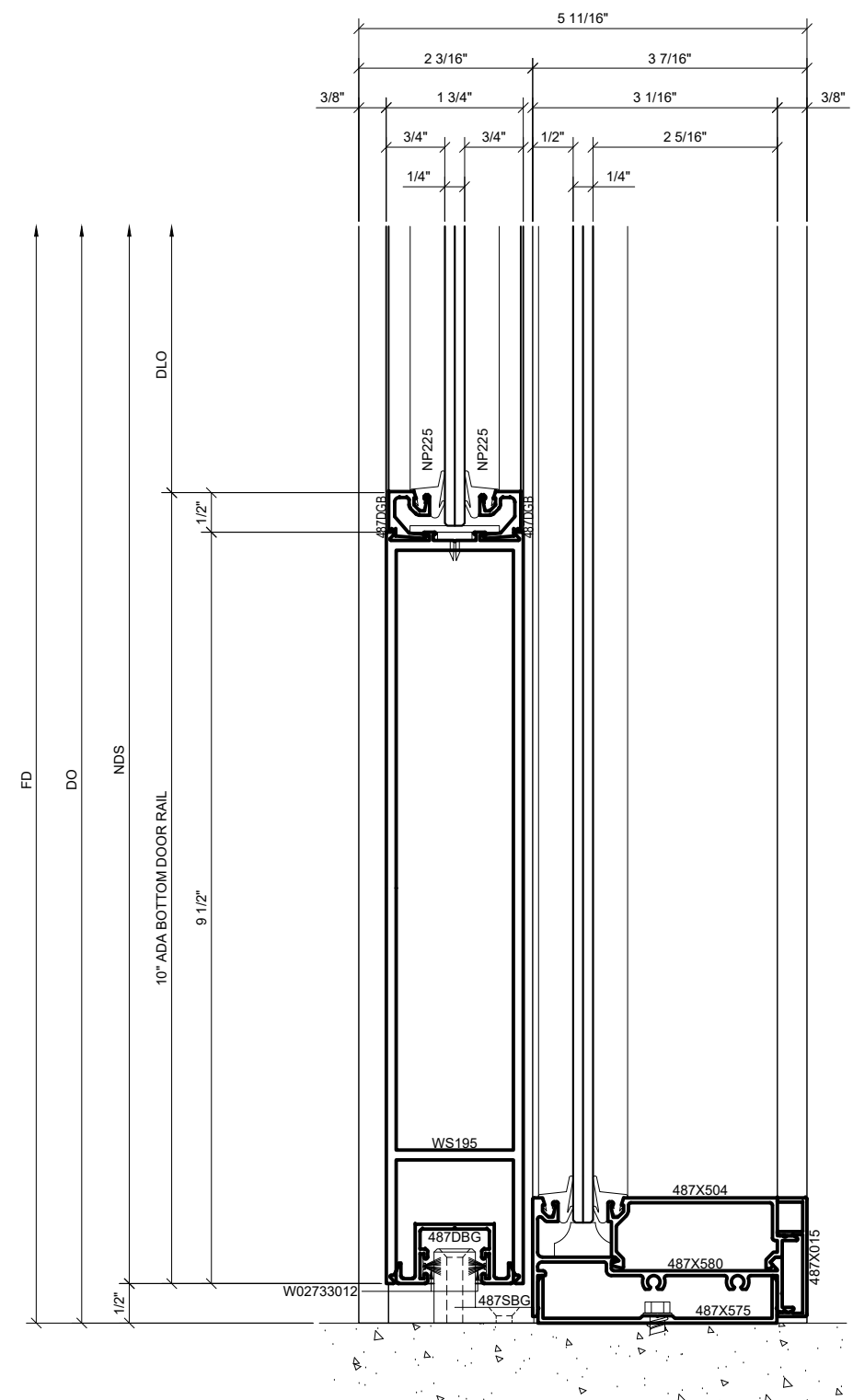
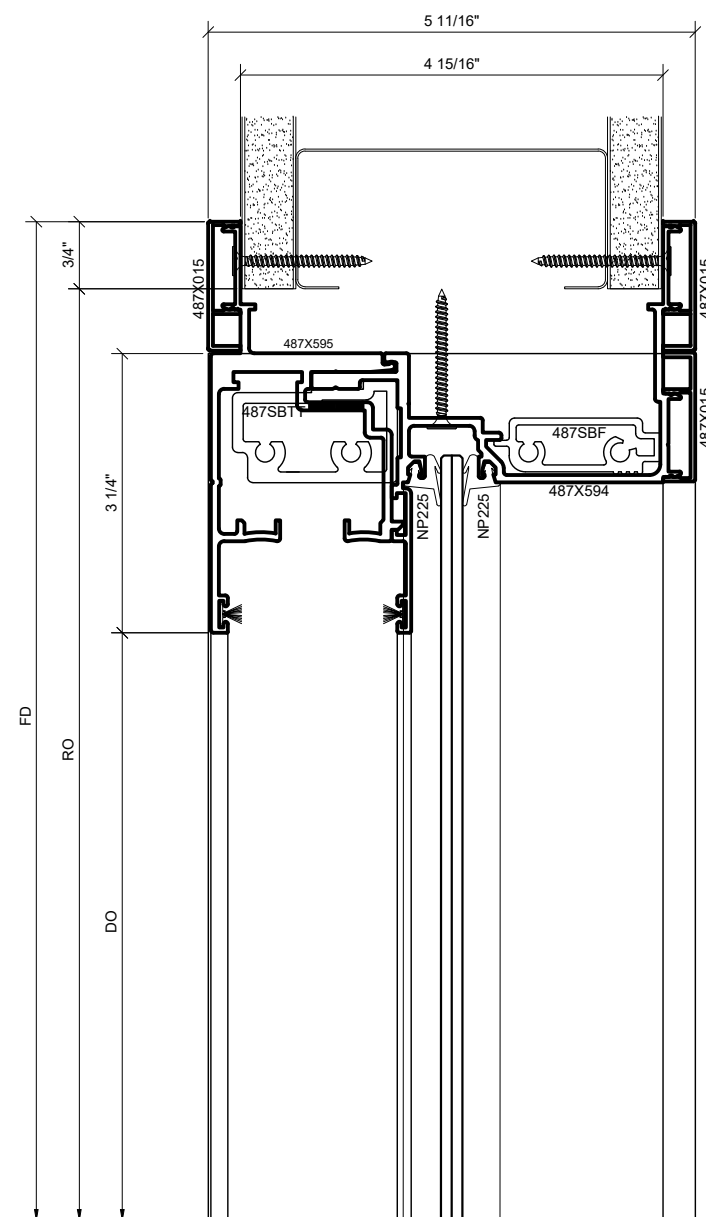
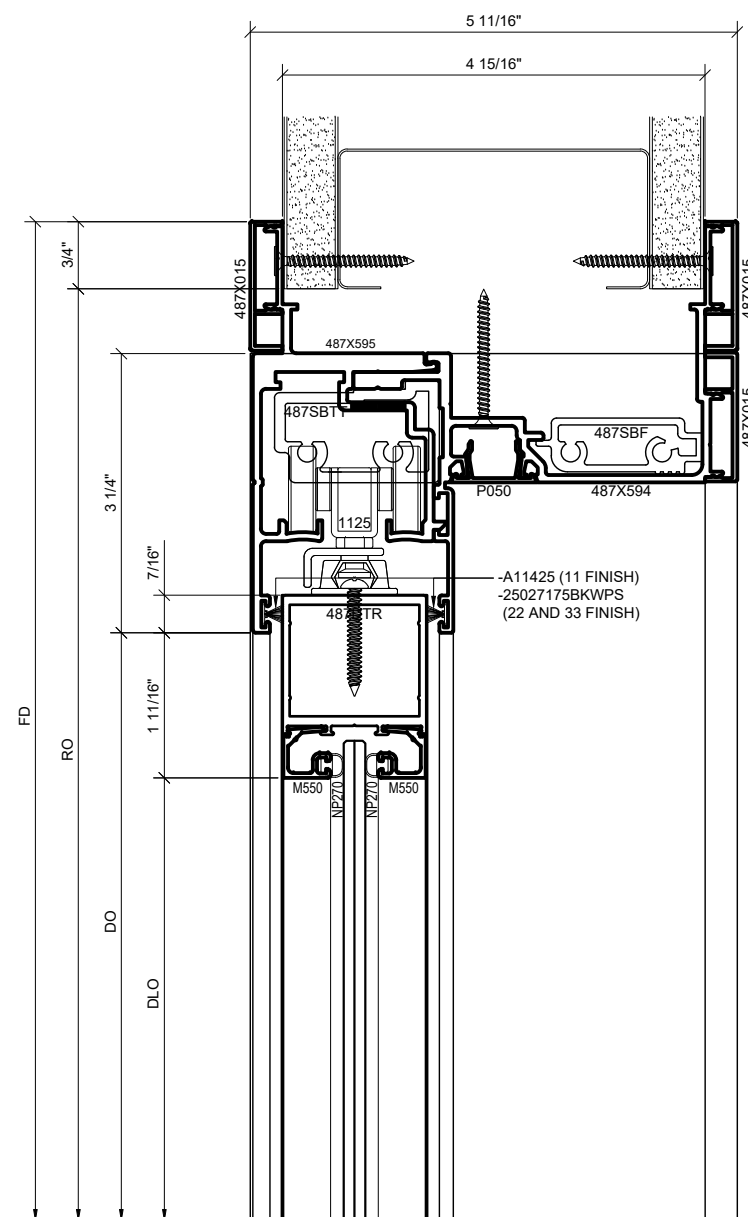
NOTE: CRL STANDARD IS TO PROVIDE ANDSITIONAL 1-5/8\" SCRIBE LENGTH' TO ALL VERTICALS TO ALLOW FOR FIELD CUTTING AND TO COMPENSATE FOR OUTAGES IN THE FLOOR. THIS SYSTEM CAN BE ORDERED WITHOUT 'SCRIBE LENGTH' IF DESIRED.

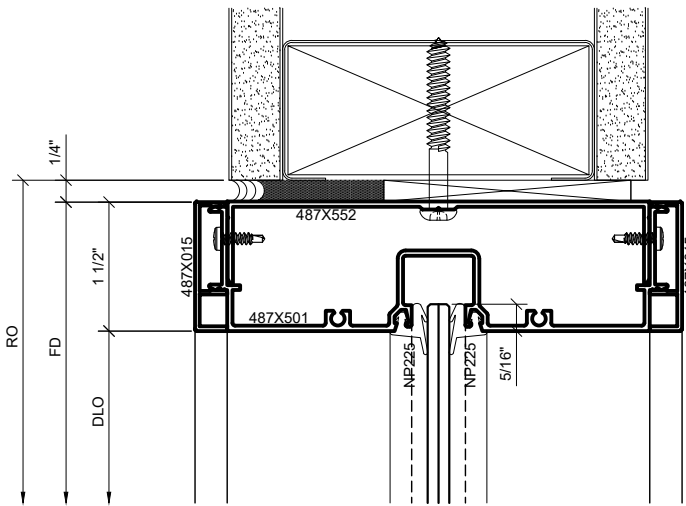
3 TRANSOM DETAIL AT SLIDER DOOR OPENING
1'-0"=1'-0" ARCH REF: N/A



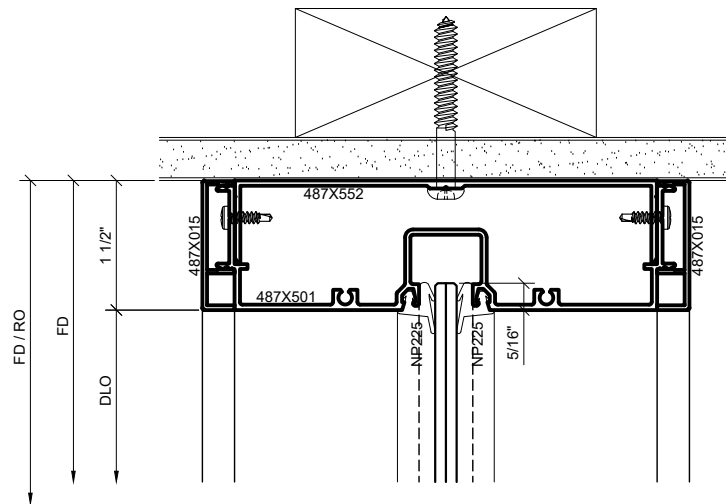
4 MUNTIN AT SLIDER BAY
1'-0"=1'-0" ARCH REF: N/A

Revisions By:	
CRL	
2503 E Venice Avenue, Los Angeles, CA 90059-1807 PH (800) 421-6144 FX 800-587-7501 www.crlusa.com	
Description:	CRL 487
	RAIL & STILE NARROW STILE SLIDER
Drawn By:RPD	
Date: 02/06/20	
Scale: AS NOTED	
File Name: CRL 487_1.5IN_SLIDER_OPS.dwg	
Sheet	
2.1	

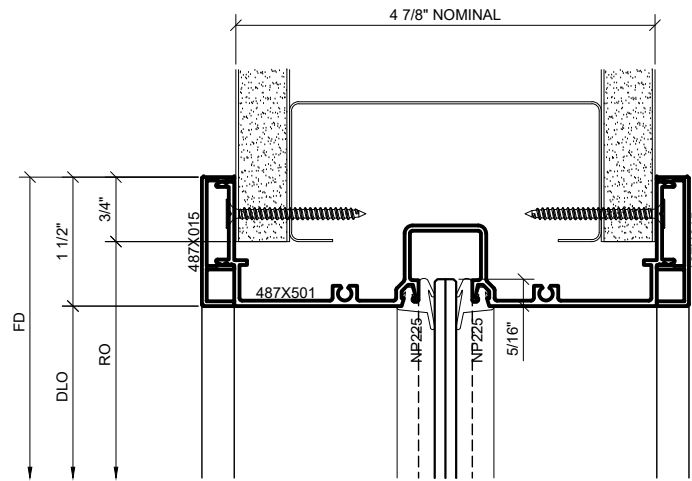
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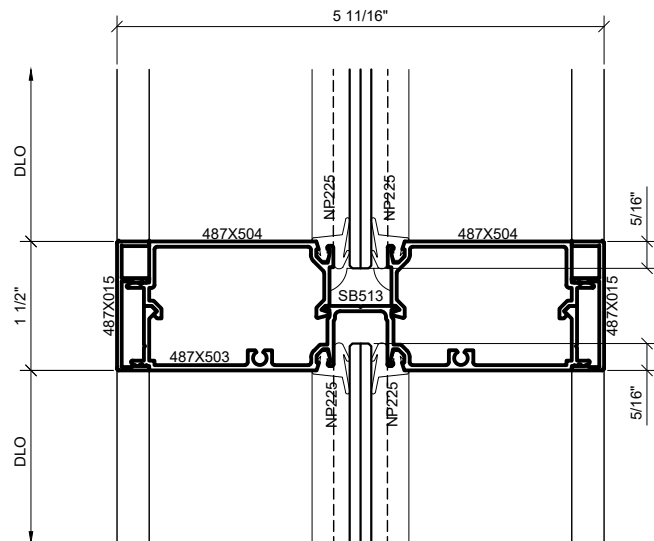
① SERIES 487 OPS SURFACE MOUNT
HEAD DETAIL AT SIDELITE (w/ SHIM)
1'-0\"=1'-0\" ARCH REF: N/A



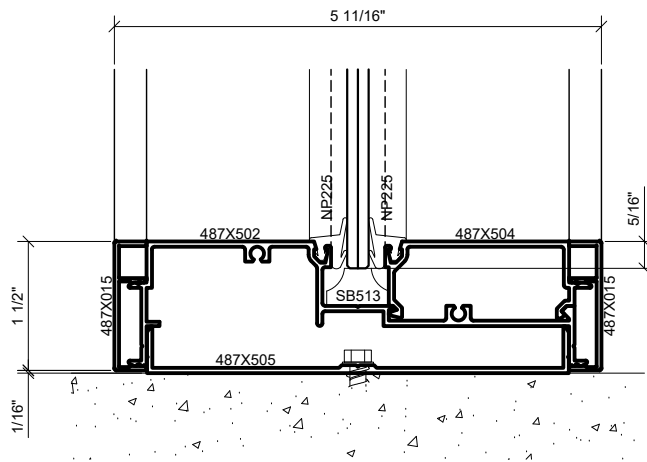
② SERIES 487 OPS SURFACE MOUNT
HEAD DETAIL AT SIDELITE (NO SHIM)
1'-0\"=1'-0\" ARCH REF: N/A



③ SERIES 487 OPS TRANSOM HEAD DETAIL AT INT. VERTICAL
1'-0\"=1'-0\" ARCH REF: N/A



④ SERIES 487 OPS TYP HORIZONTAL DETAIL
1'-0\"=1'-0\" ARCH REF: N/A



⑤ SERIES 487 OPS TYP SILL AT FLOOR DETAIL
1'-0\"=1'-0\" ARCH REF: N/A

Revisions By:

CRL

2803 E. Venice Avenue, Los Angeles, CA 90058-1807
PH (800) 421-8144 FX 800-587-7501 www.crlaurence.com

Description:

CRL 487
RAIL & STILE NARROW
STILE SLIDER

Drawn By:RPD

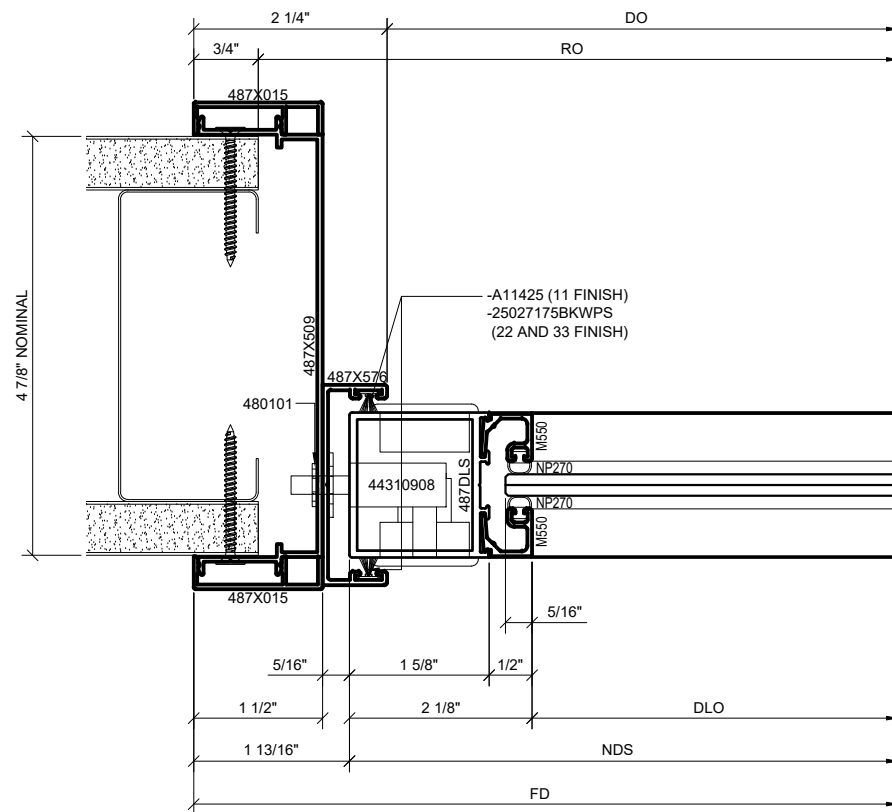
Date: 02/06/20

Scale: AS NOTED

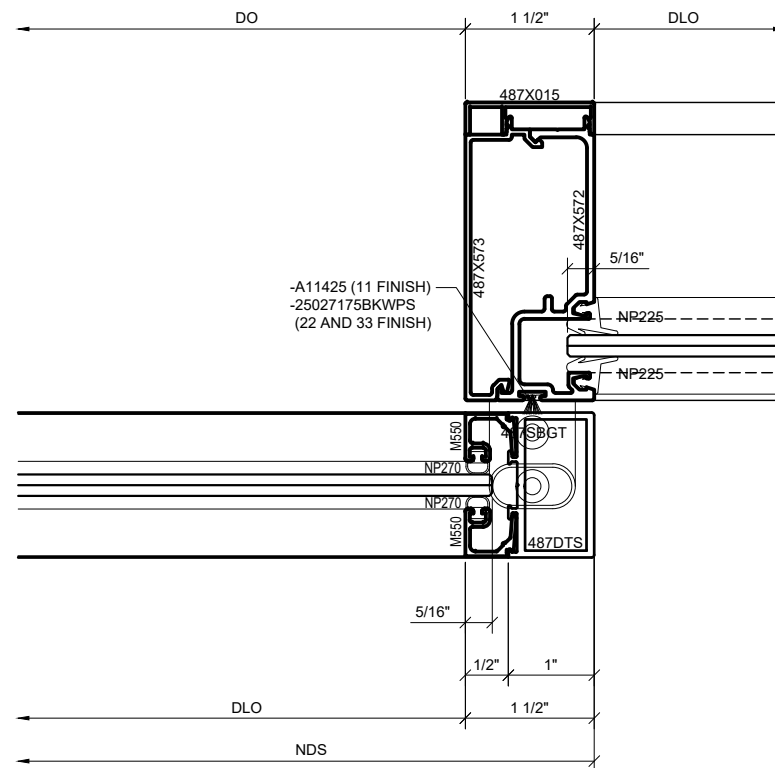
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CRL 487_1.5IN_SLIDER_OPS.dwg

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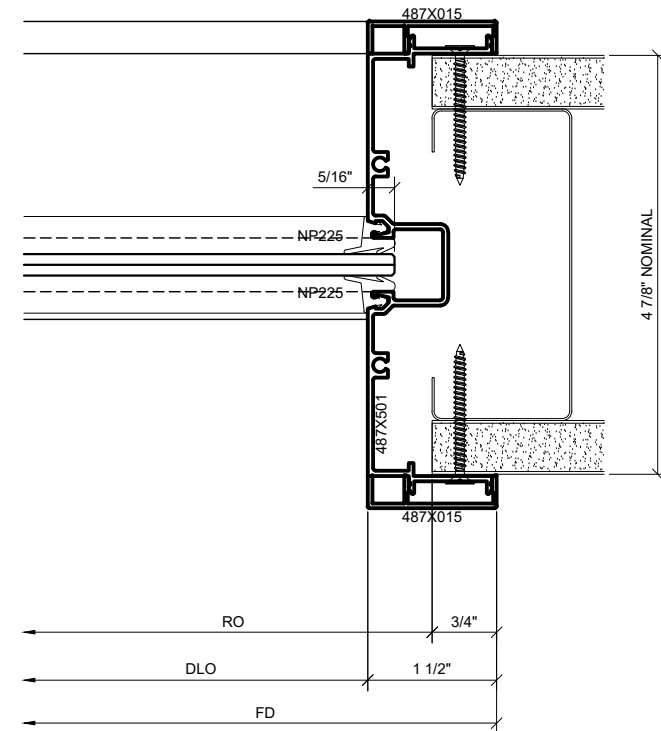
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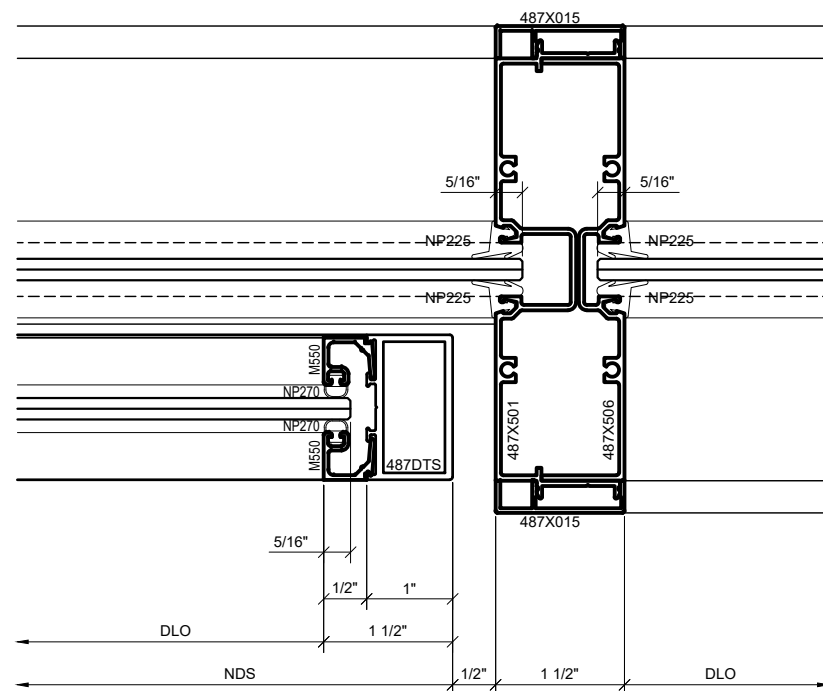
① SERIES 487 OPS INTEGRATED SLIDER STRIKE JAMB DETAIL (CLOSED)
1'-0"=1'-0" ARCH REF: N/A



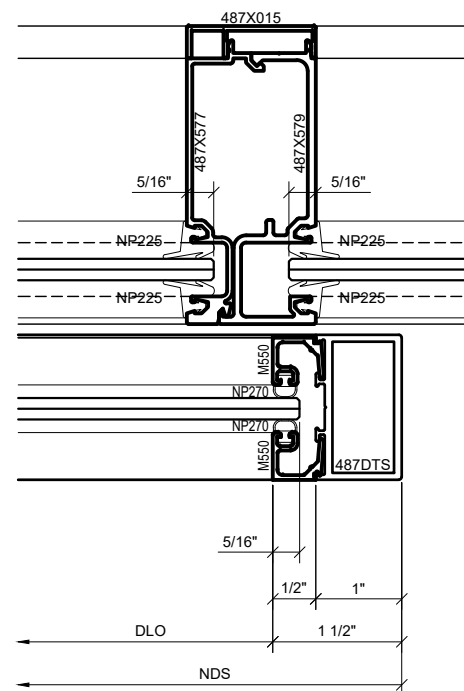
② SERIES 487 OPS INTEGRATED SLIDER INTERMEDIATE JAMB DETAIL (CLOSED)
1'-0"=1'-0" ARCH REF: N/A



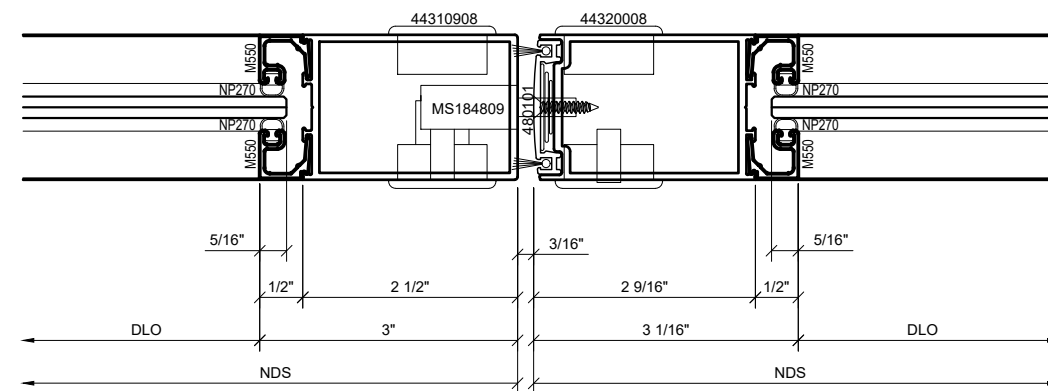
③ SERIES 487 OPS INTEGRATED SLIDER WALL JAMB DETAIL
1'-0"=1'-0" ARCH REF: N/A



④ SERIES 487 OPS INTEGRATED SLIDER TRANSITION VERTICAL-SLIDER TO STANDARD (OPEN)
1'-0"=1'-0" ARCH REF: N/A



⑤ SERIES 487 OPS INTEGRATED SLIDER SHALLOW VERTICAL DETAIL (OPEN)
1'-0"=1'-0" ARCH REF: N/A



⑥ SERIES 487 OPS INTEGRATED SLIDER MEETING STILES AT DOOR PAIR DETAIL
1'-0"=1'-0" ARCH REF: N/A

Revisions By:

CRL

2503 E. Venice Avenue, Los Angeles, CA 90059-1807
PH (800) 421-8144 FX 800-587-7501 www.crlusa.com

Description:

CRL 487
RAIL & STILE NARROW
STILE SLIDER

Drawn By: RPD

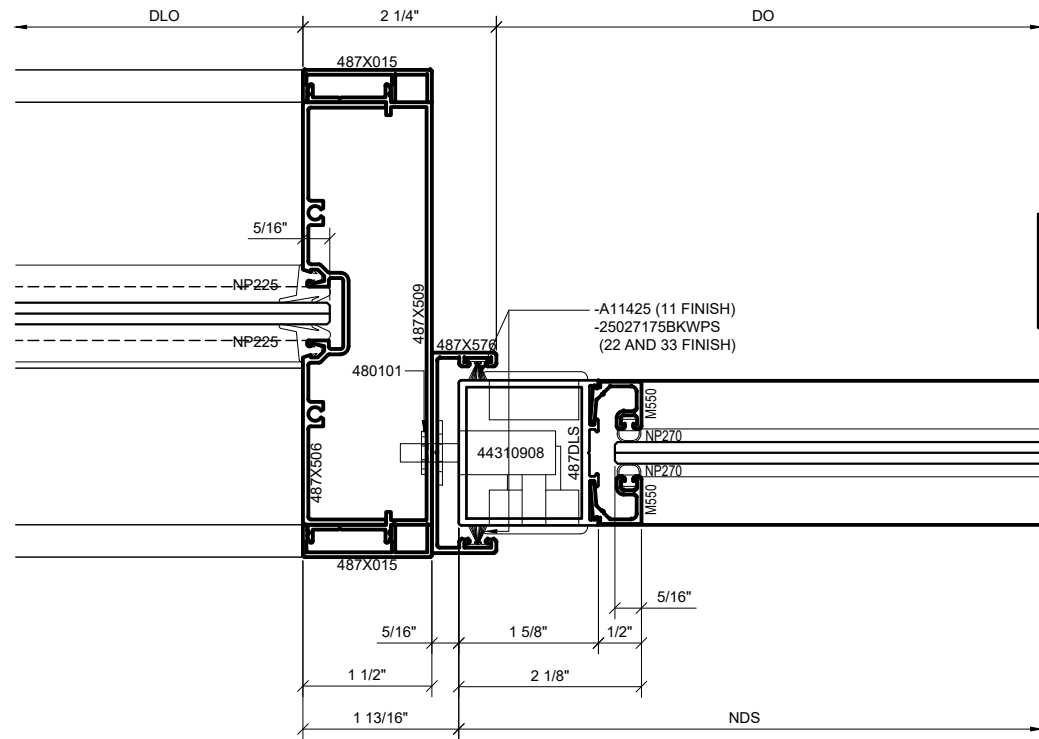
Date: 02/06/20

Scale: AS NOTED

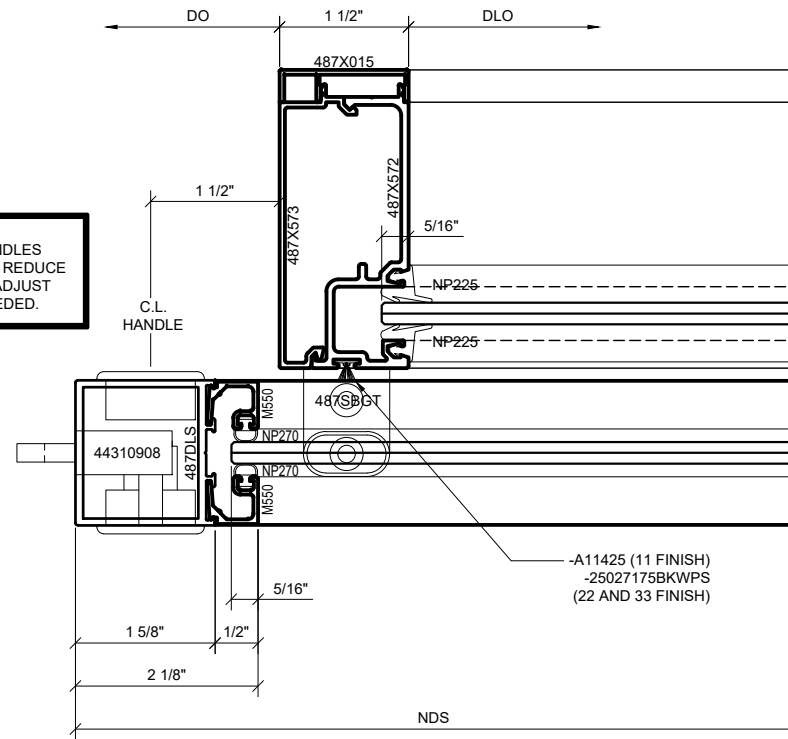
File Name:
CRL_487_1.5IN_SLIDER_OPS.dwg

Sheet

3.1



NOTE:
USE OF OTHER LOCKS OR HANDLES
WILL LIMIT DOOR TRAVEL AND REDUCE
THE CLEAR DOOR OPENING. ADJUST
DOOR OPENING WIDTH AS NEEDED.



1 SERIES 487 OPS INTEGRATED SLIDER TRANSITION
VERTICAL-STANDARD TO STRIKE JAMB (CLOSED)

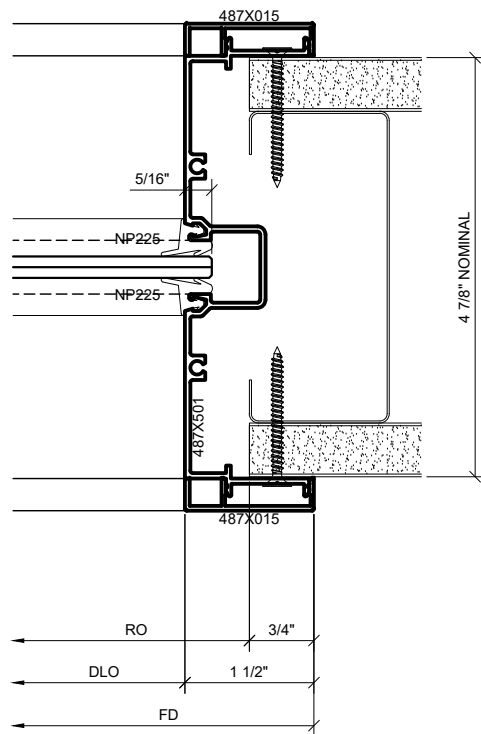
1'-0"=1'-0"

ARCH REF: N/A

2 SERIES 487 OPS INTEGRATED SLIDER TRANSITION
VERTICAL-STANDARD TO INTERMEDIATE JAMB DETAIL (OPEN)

1'-0"=1'-0"

ARCH REF: N/A



3 SERIES 487 OPS STANDARD JAMB DETAIL

1'-0"=1'-0"

ARCH REF: N/A

Revisions By:

CRL

2503 E. Venice Avenue, Los Angeles, CA 90059-1807
PH (800) 421-8144 FX 800-587-7501 www.crlusa.com

Description:

CRL 487
RAIL & STILE NARROW
STILE SLIDER

Drawn By: RPD

Date: 02/06/20

Scale: AS NOTED

File Name:
CRL 487_1.5IN_SLIDER_OPS.dwg

Sheet

3.2