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SERIES	FACE WIDTH	BACK MEMBER DEPTH	OVERALL DEPTH	GLAZING INFILL	GLAZING METHOD
3150	2-1/2" (63.5)	4" (101.6)	5-1/4" (133.4)	1/4" (6)	EXTERIOR
		5" (127)	6-1/4" (158.8)		
		8" (203.2)	9-1/4" (235)		
		4" (101.6)	6" (152.4)	1" (25)	
		5" (127)	7" (177.8)		
		8" (203.2)	10" (254)		

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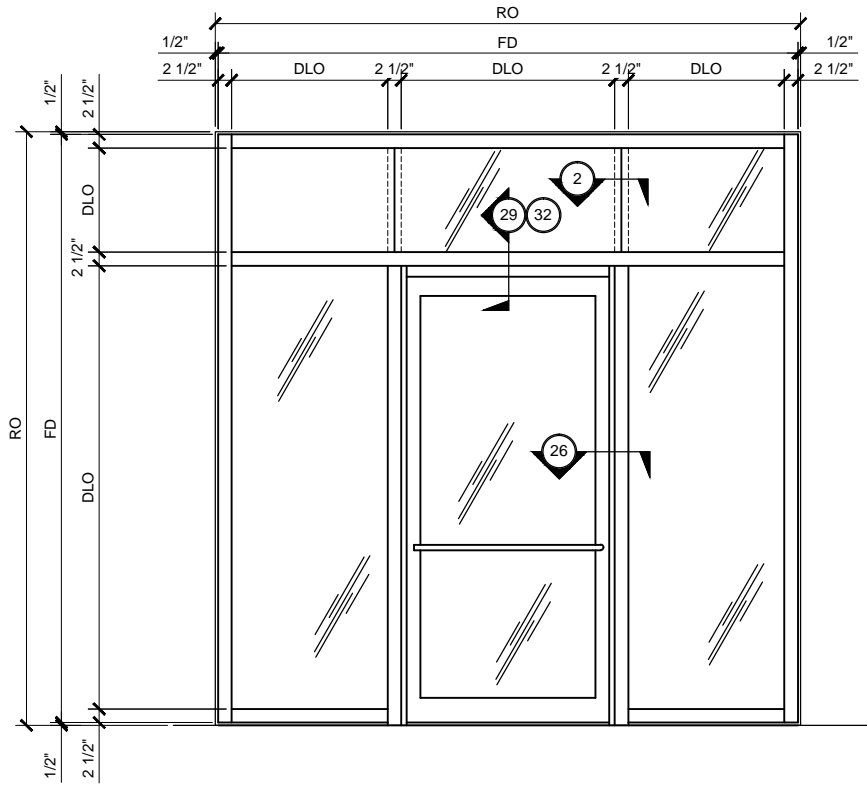
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CURTAIN WALL SERIES 3150
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COVER

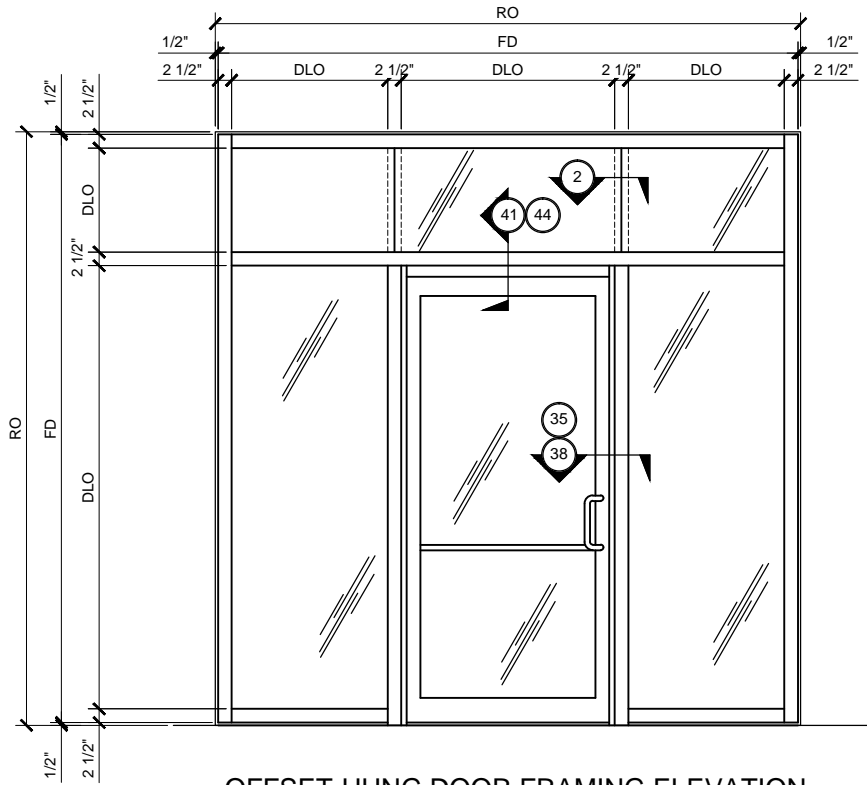
STANDARD ABBREVIATIONS	
RO	ROUGH OPENING
FD	FRAME DIMENSION
DLO	DAYLIGHT OPENING
DO	DOOR OPENING
DD	DOOR DIMENSION
SMC	SURFACE MOUNTED CLOSER
OHCC	OVERHEAD CONCEALED CLOSER

Revisions By:



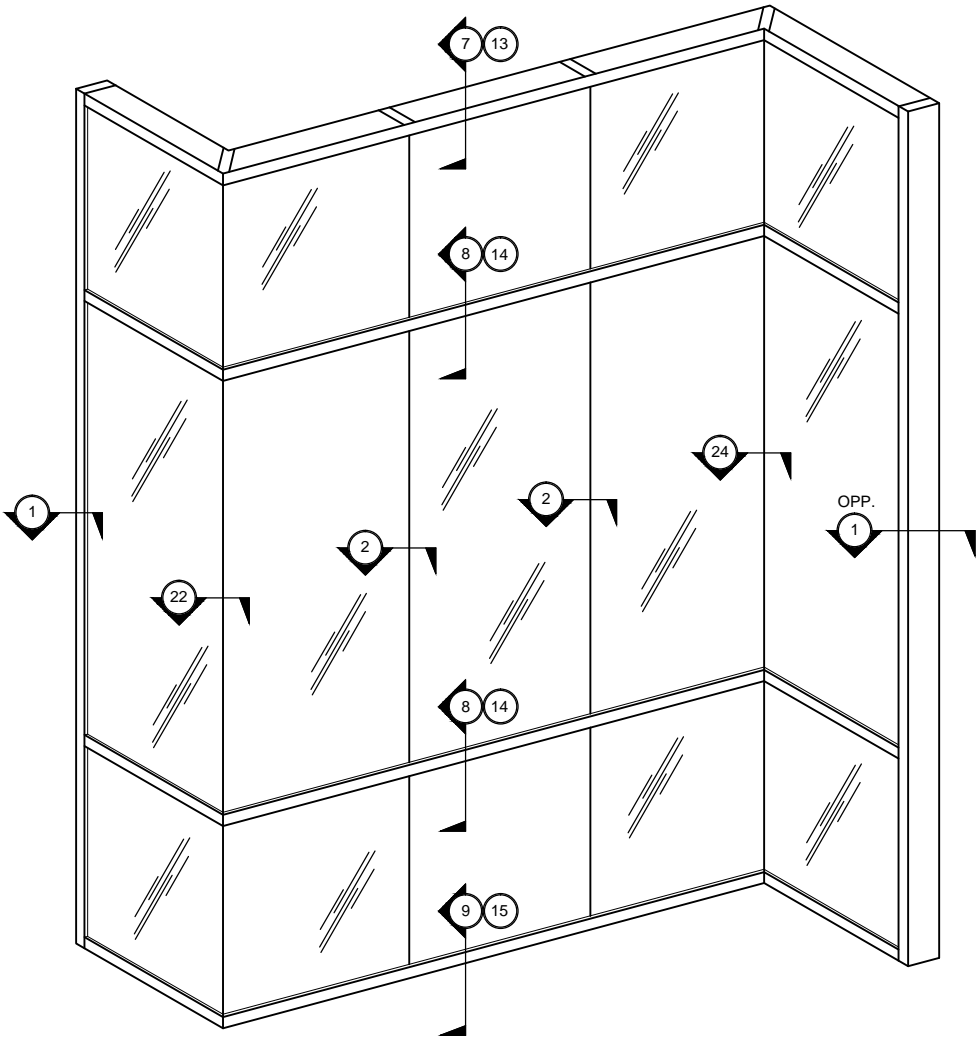
CENTER-HUNG DOOR FRAMING ELEVATION

3150.1.1.2
SINGLE GLAZED
4" BACK MEMBER
SEE SHEET 3150.1.1.2 FOR DETAILS



OFFSET-HUNG DOOR FRAMING ELEVATION

3150.1.1.3
SINGLE GLAZED
4" BACK MEMBER
SEE SHEET 3150.1.1.3 FOR DETAILS



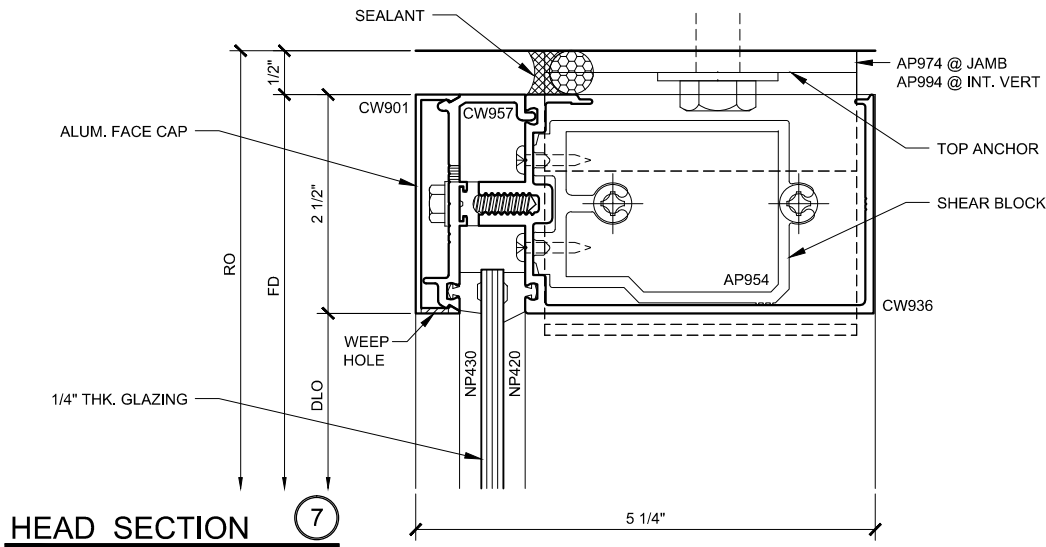
TYPICAL CURTAIN WALL ELEVATION

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SINGLE GLAZED
4" BACK MEMBER
SEE SHEETS 3150.1.1.1A & 3150.1.1.1B FOR DETAILS

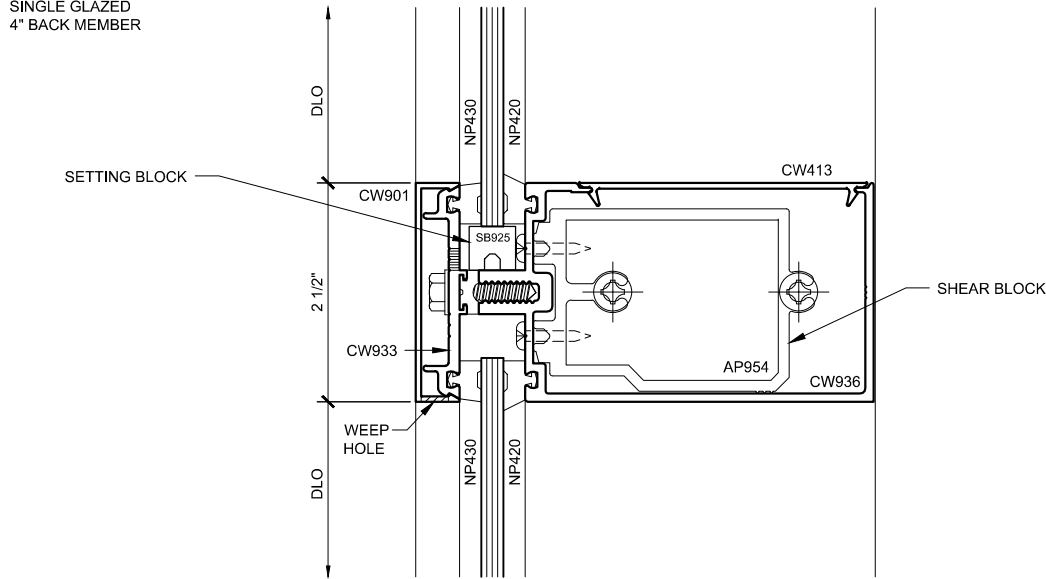
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3150.1.1 - SINGLE GLAZED - 4" BACK MEMBER

U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM

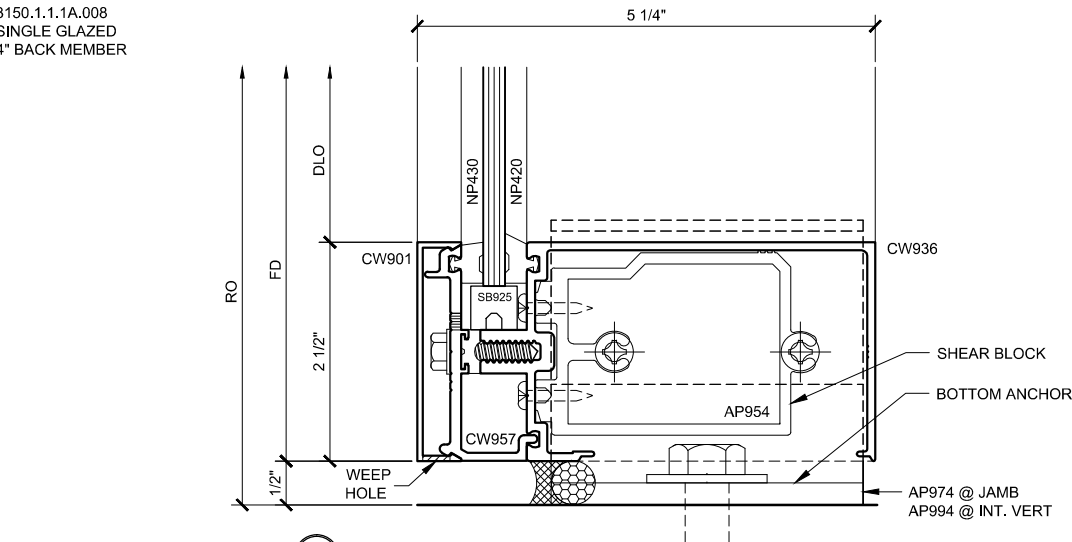


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4" BACK MEMBER



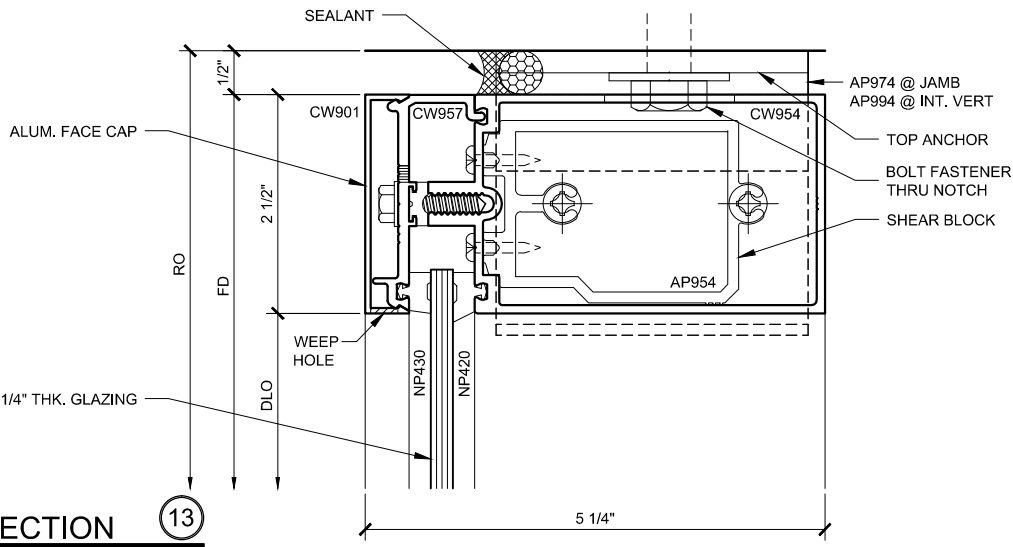
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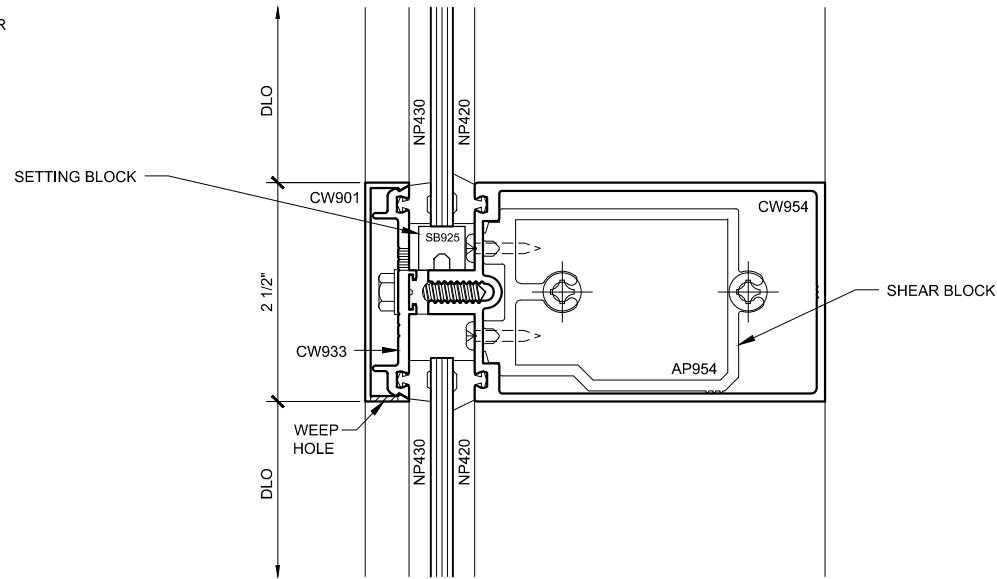


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4" BACK MEMBER

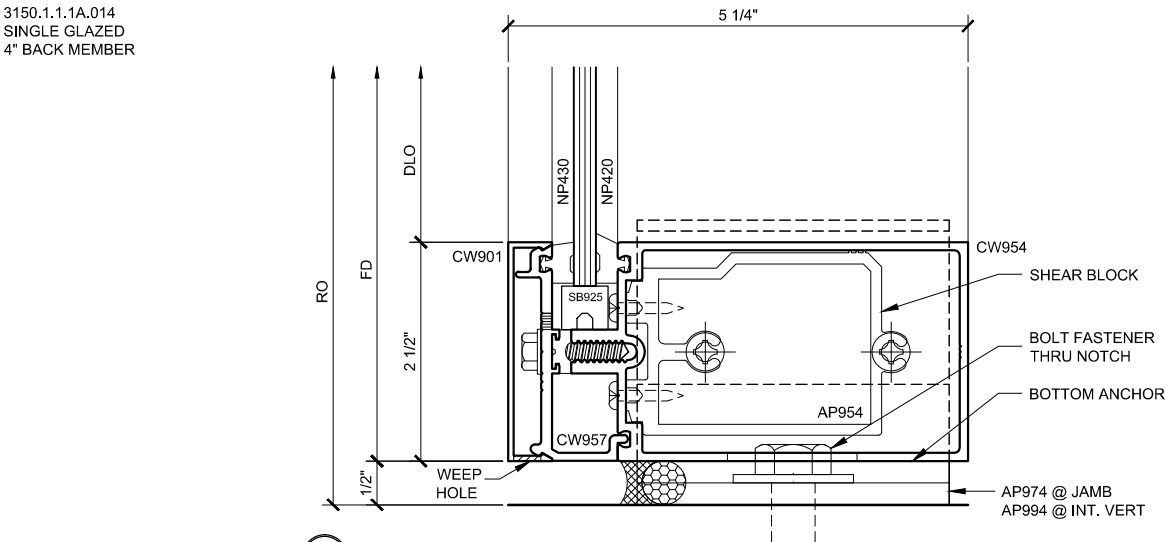


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SINGLE GLAZED
4" BACK MEMBER



INT. HOR. SECTION 14

3150.1.1.1A.014
SINGLE GLAZED
4" BACK MEMBER



SILL SECTION 15

3150.1.1.1A.015
SINGLE GLAZED
4" BACK MEMBER

CURTAIN WALL SERIES 3150 DETAILS

3150.1.1.1A - SINGLE GLAZED - 4" BACK MEMBER

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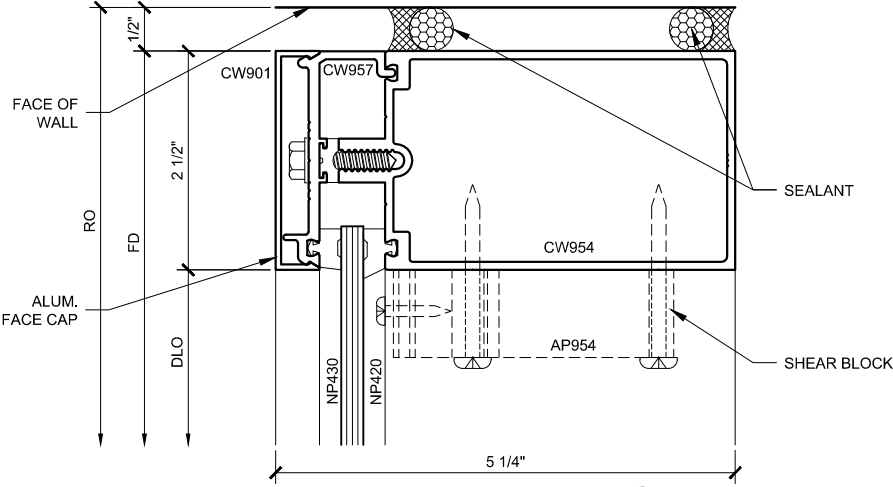
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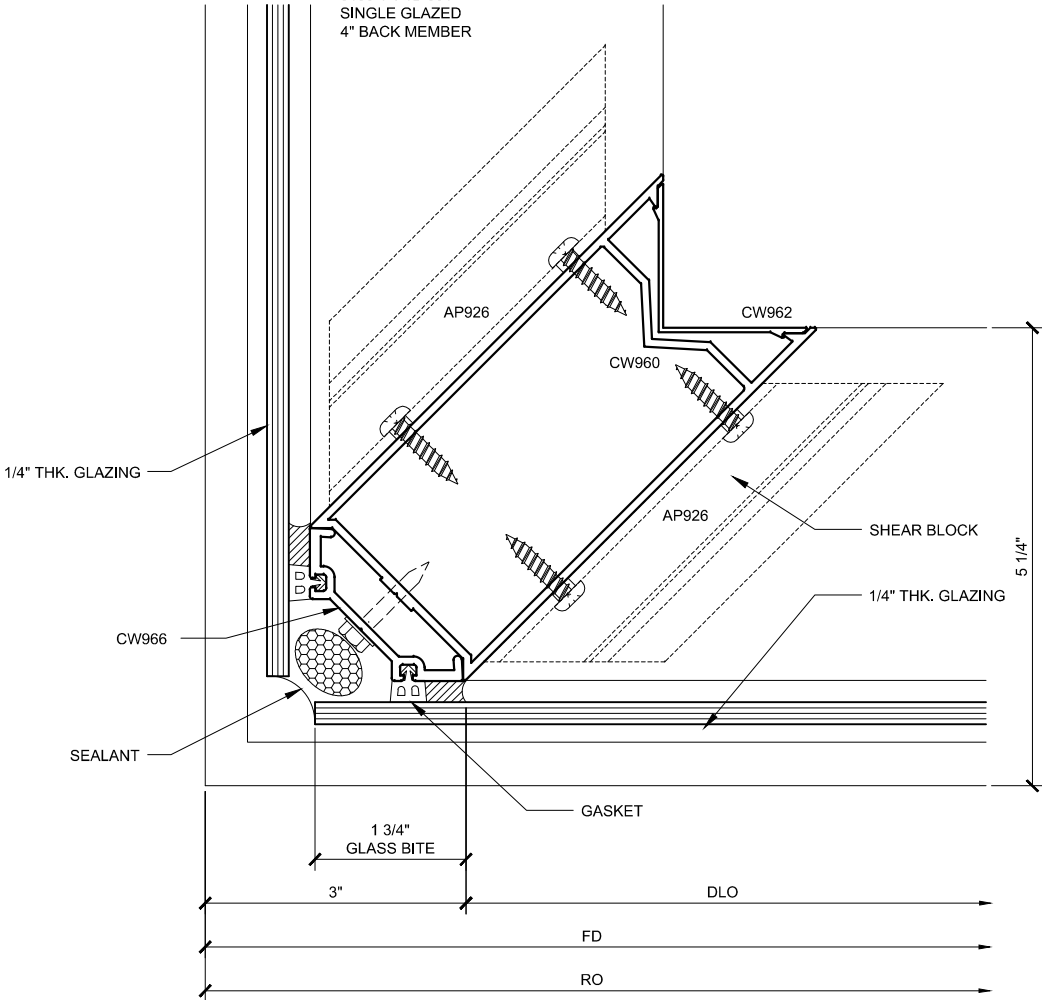
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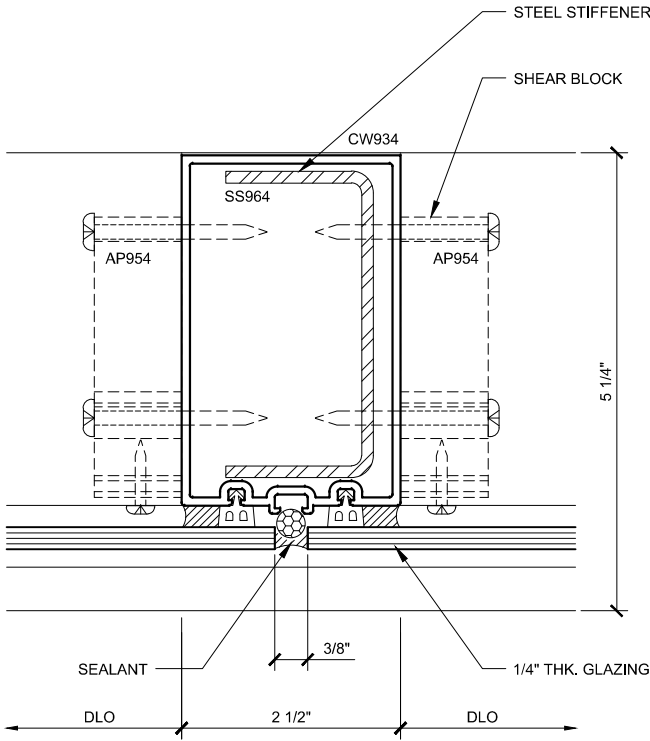
JAMB PLAN 1

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SINGLE GLAZED
4" BACK MEMBER



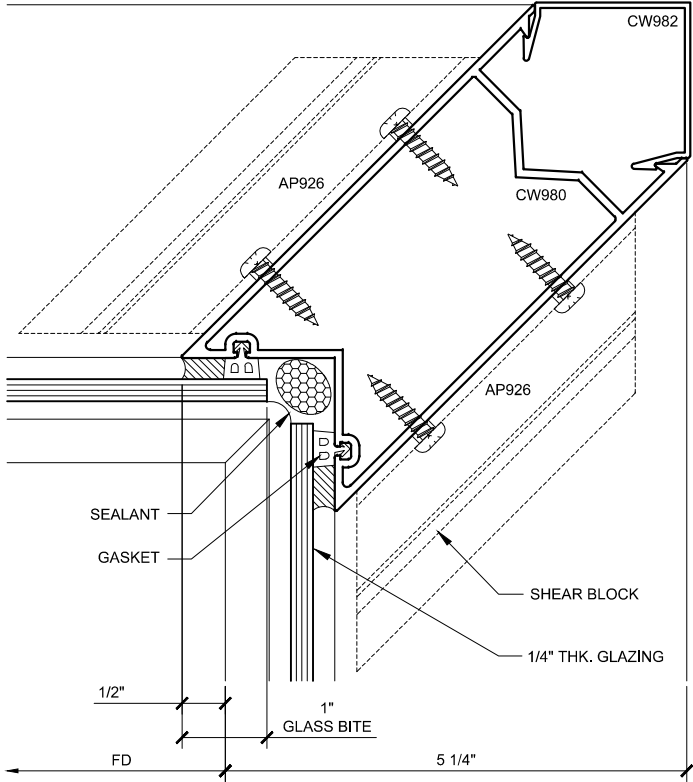
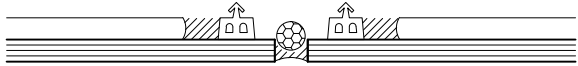
COR. VERT. PLAN 22

3150.1.1.1B.022
SINGLE GLAZED
4" BACK MEMBER



INT. VERT. PLAN 2

3150.1.1.1B.002
SINGLE GLAZED
4" BACK MEMBER



COR. VERT. PLAN 24

3150.1.1.1B.024
SINGLE GLAZED
4" BACK MEMBER

CURTAIN WALL SERIES 3150 DETAILS

3150.1.1.1B - SINGLE GLAZED - 4" BACK MEMBER

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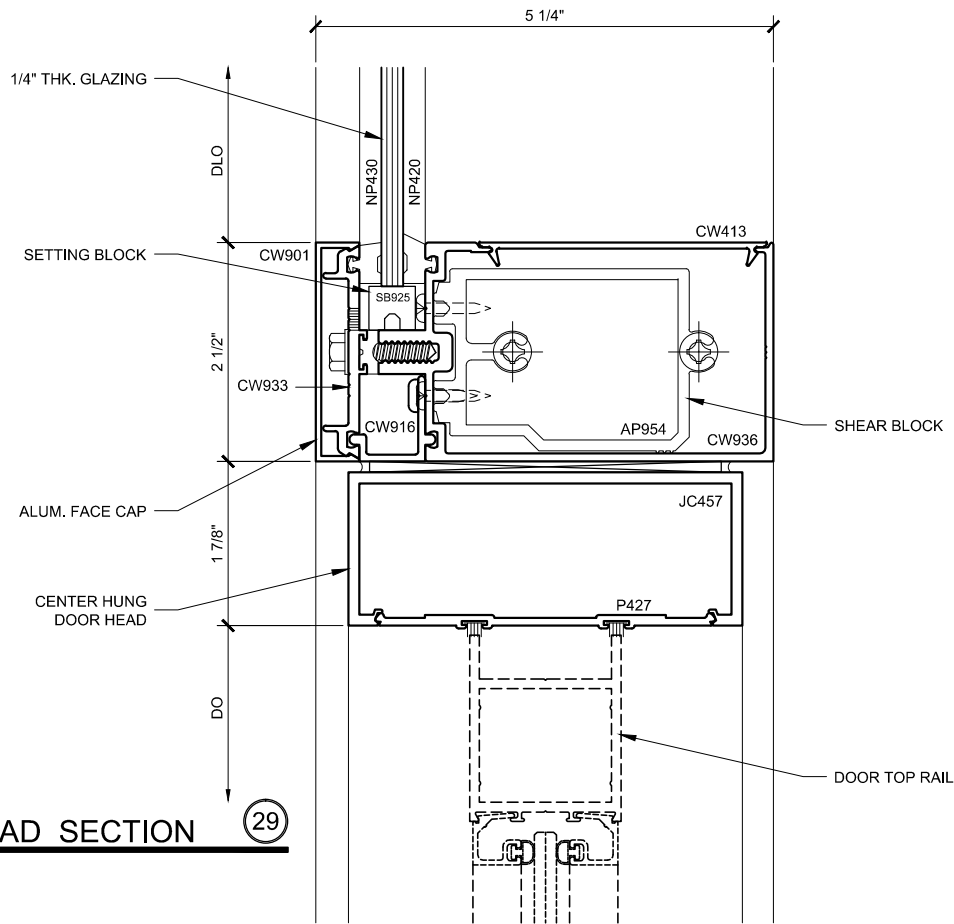
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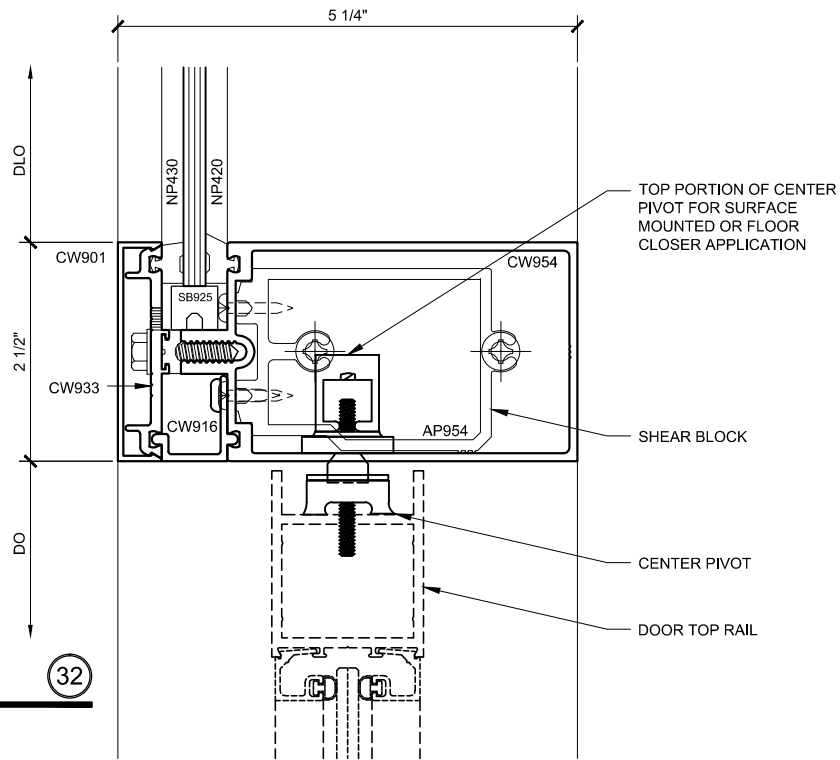
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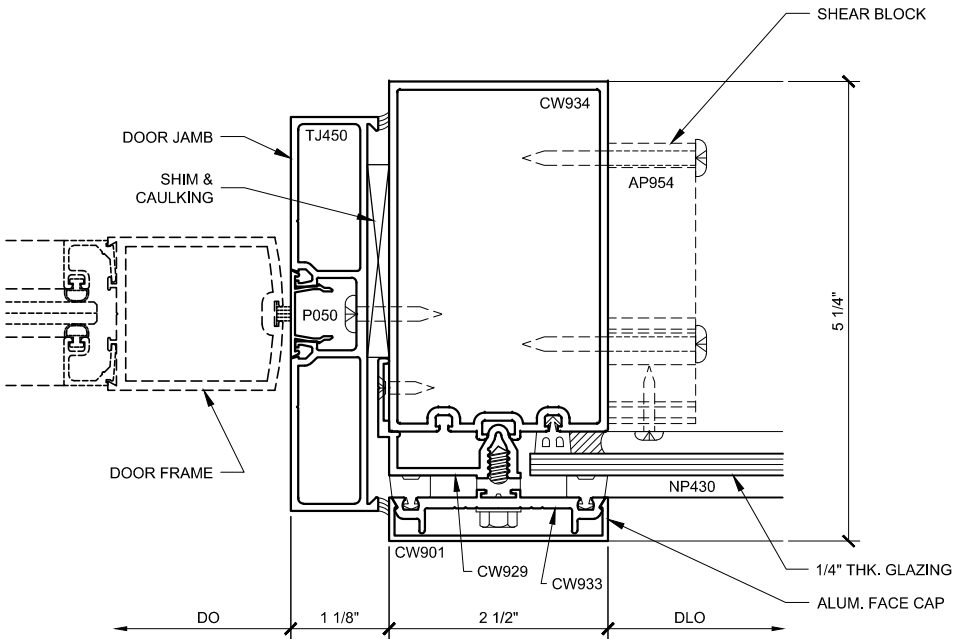
U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



DOOR HEAD SECTION 29
3150.1.1.2.029
SINGLE GLAZED
4" BACK MEMBER
CH DOOR FRAMING



DOOR HEAD SECTION 32
3150.1.1.2.032
SINGLE GLAZED
4" BACK MEMBER
CH DOOR FRAMING



DOOR JAMB PLAN 26
3150.1.1.2.026
SINGLE GLAZED
4" BACK MEMBER
CH DOOR FRAMING

CURTAIN WALL 3150 SERIES DETAILS

3150.1.1.2 - SINGLE GLAZED - 4" BACK MEMBER - CH DOOR FRAMING

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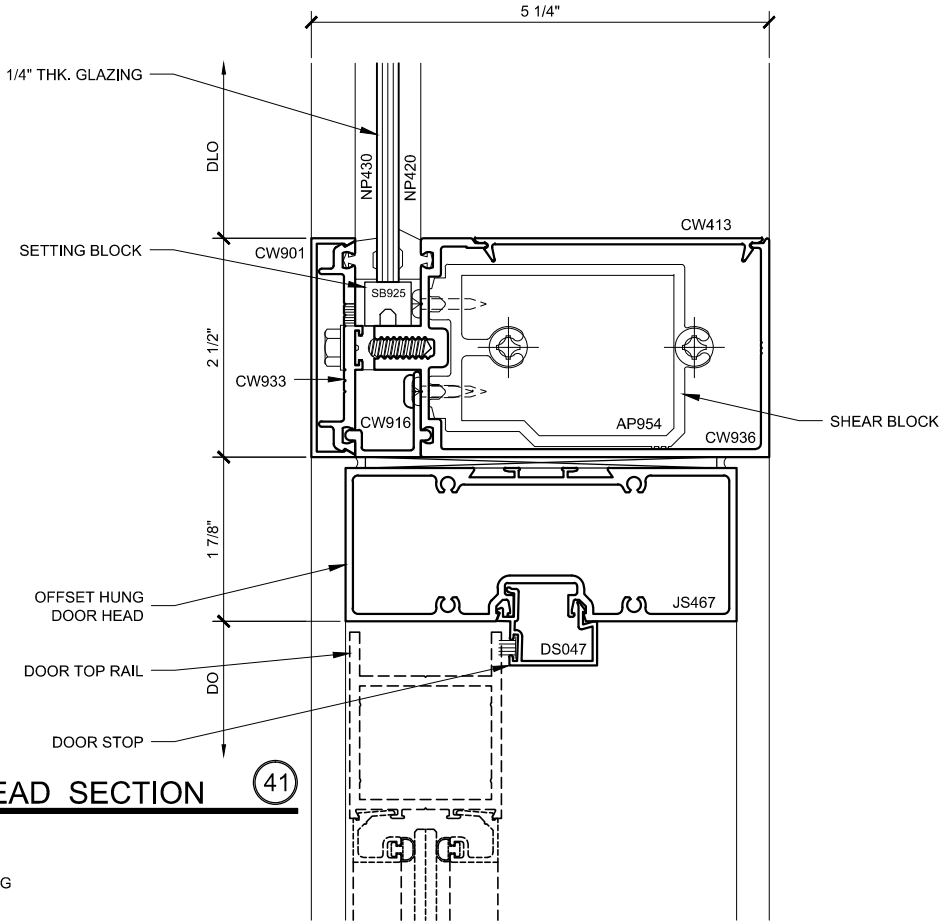
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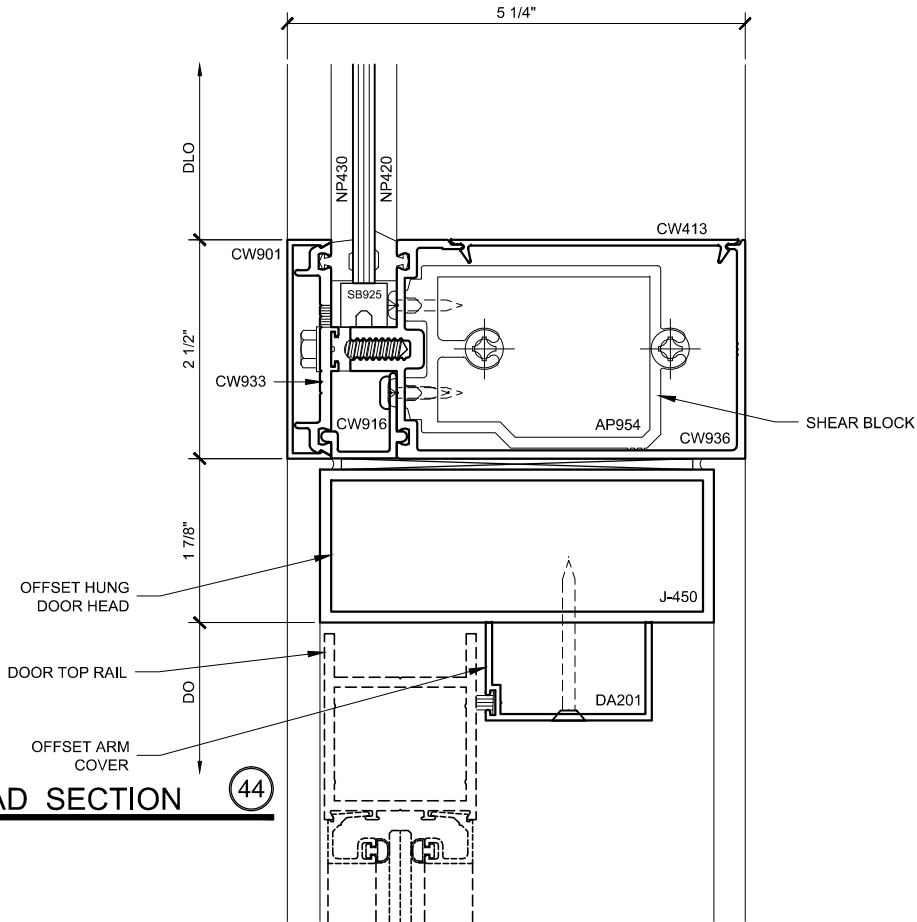
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U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



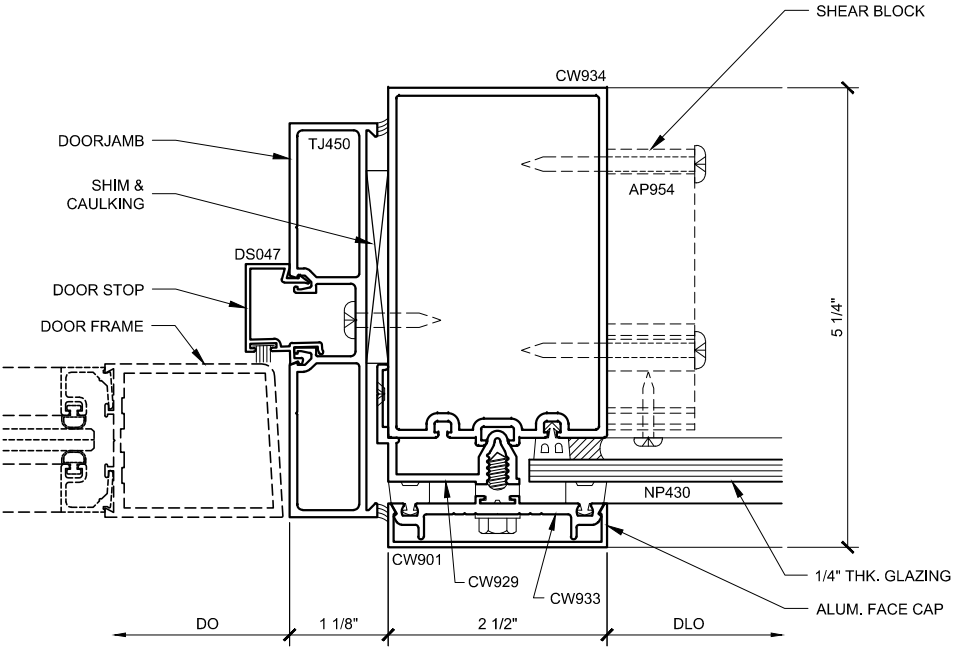
DOOR HEAD SECTION

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4" BACK MEMBER
OH DOOR FRAMING



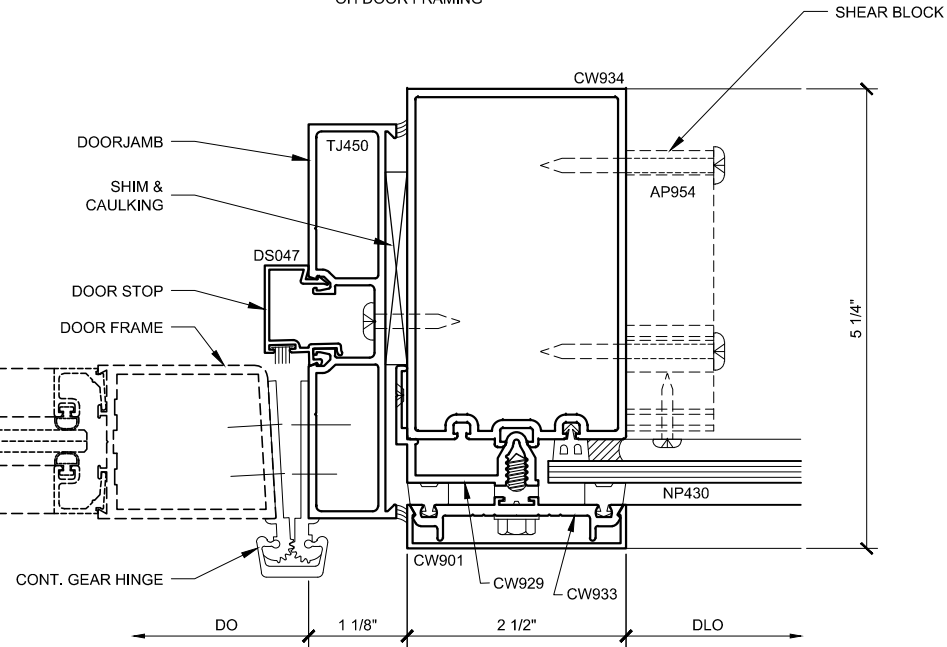
DOOR HEAD SECTION

3150.1.1.3.044
SINGLE GLAZED
4" BACK MEMBER
OH DOOR FRAMING



DOOR JAMB PLAN

3150.1.1.3.035
SINGLE GLAZED
4" BACK MEMBER
OH DOOR FRAMING



DOOR JAMB PLAN

3150.1.1.3.038
SINGLE GLAZED
4" BACK MEMBER
OH DOOR FRAMING

CURTAIN WALL SERIES 3150 DETAILS

3150.1.1.3 - SINGLE GLAZED - 4" BACK MEMBER - OH DOOR FRAMING

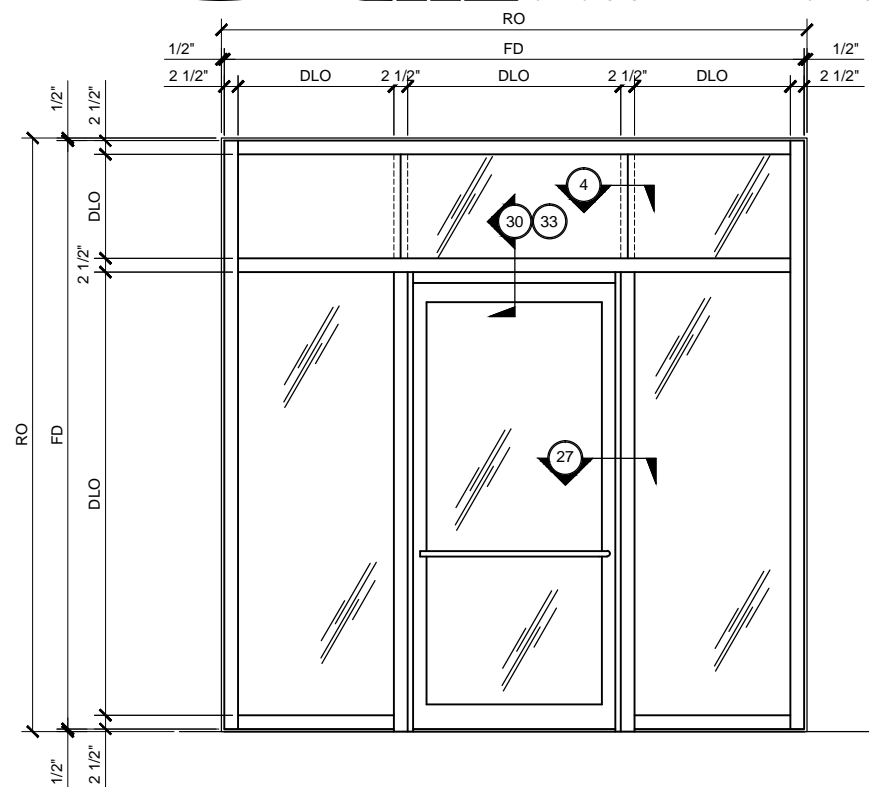
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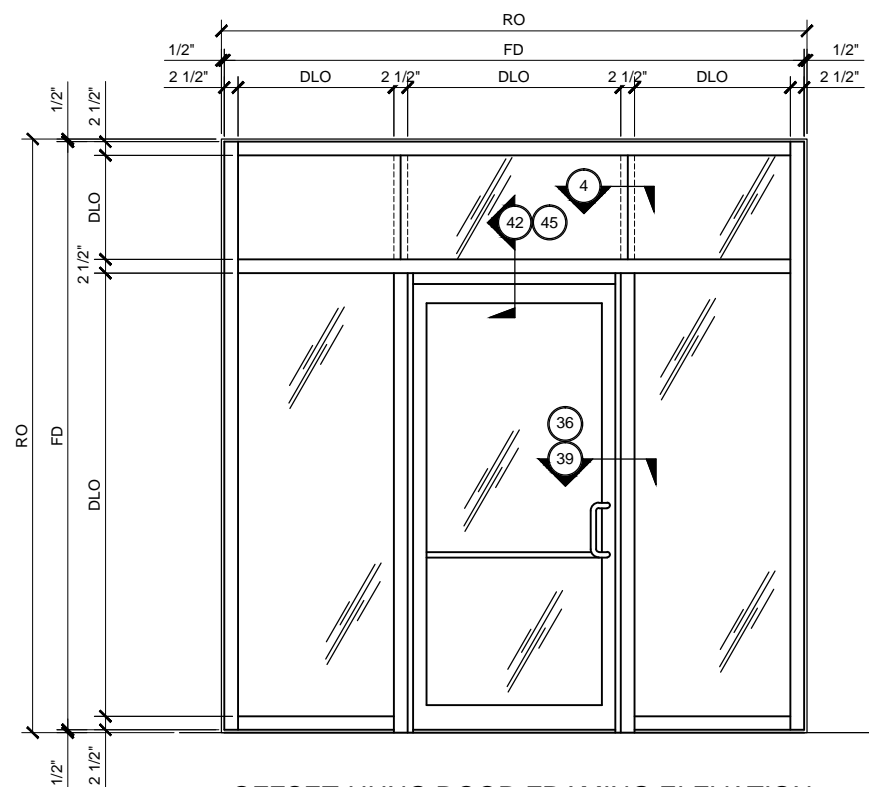
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CENTER-HUNG DOOR FRAMING ELEVATION

3150.1.2.2
SINGLE GLAZED
5" BACK MEMBER

SEE SHEET 3150.1.2.2 FOR DETAILS



OFFSET-HUNG DOOR FRAMING ELEVATION

3150.1.2.3
SINGLE GLAZED
5" BACK MEMBER

SEE SHEET 3150.1.2.3 FOR DETAILS

U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM

STANDARD ABBREVIATIONS

RO	ROUGH OPENING
FD	FRAME DIMENSION
DLO	DAYLIGHT OPENING
DO	DOOR OPENING
DD	DOOR DIMENSION
SMC	SURFACE MOUNTED CLOSER
OHCC	OVERHEAD CONCEALED CLOSER

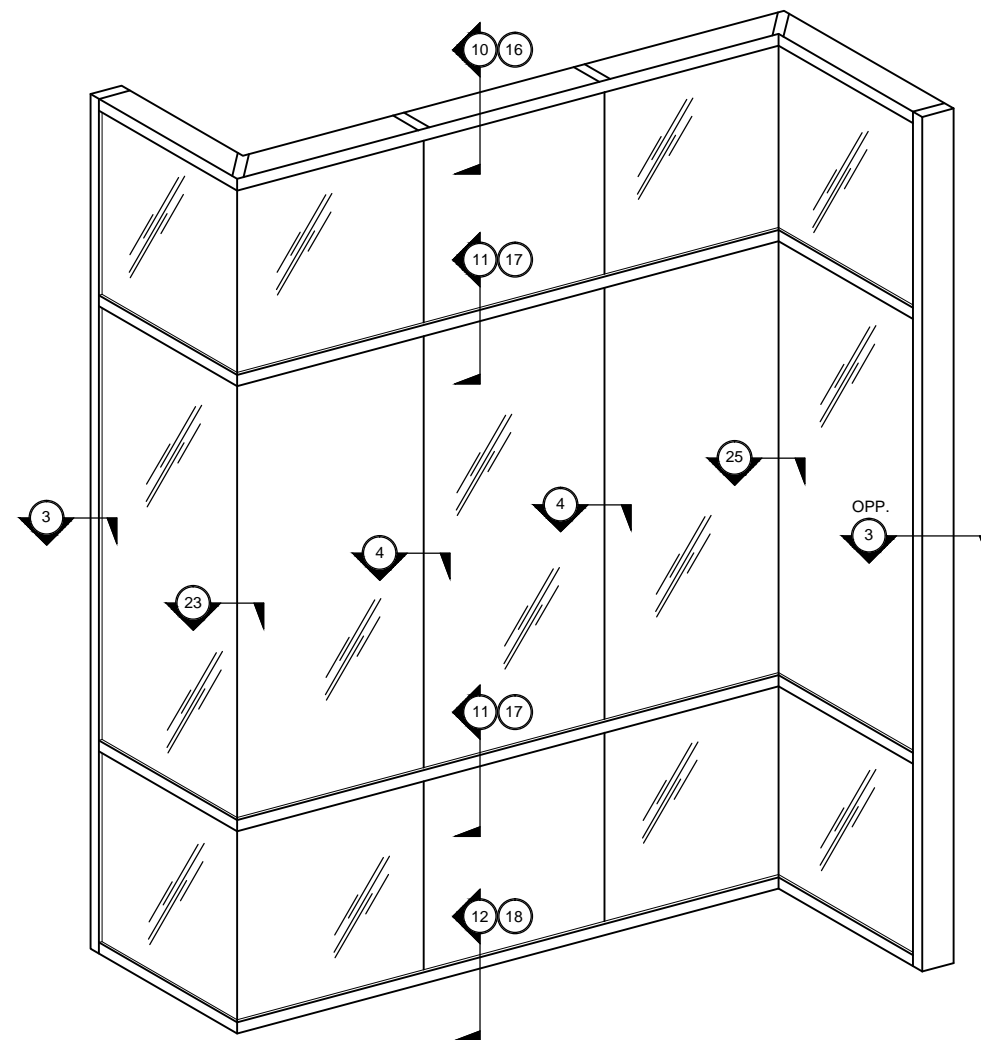
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3150.1.2



TYPICAL CURTAIN WALL ELEVATION

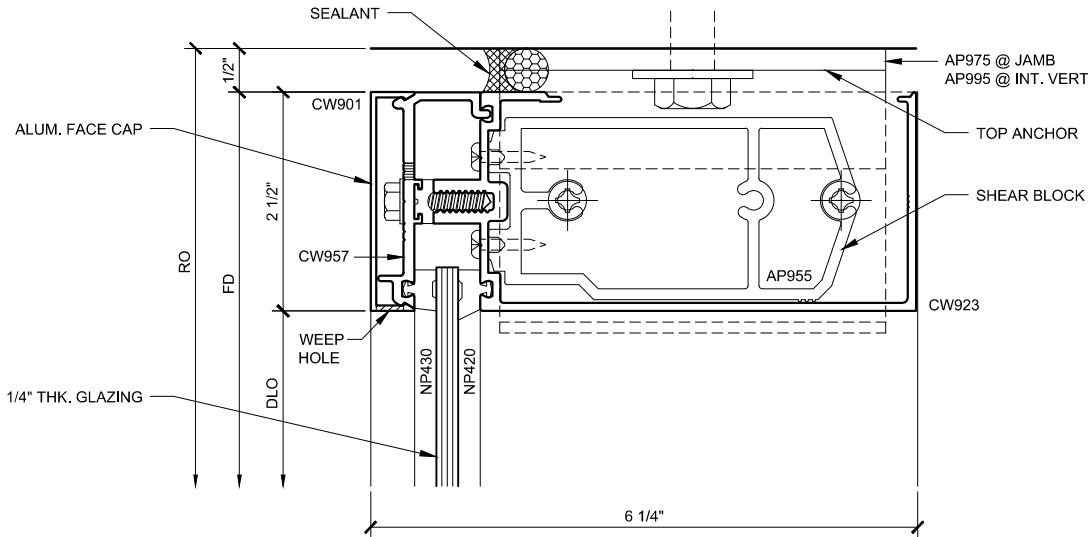
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5" BACK MEMBER

SEE SHEETS 3150.1.2.1A & 3150.1.2.1B FOR DETAILS

CURTAIN WALL SERIES 3150 TYPICAL ELEVATIONS

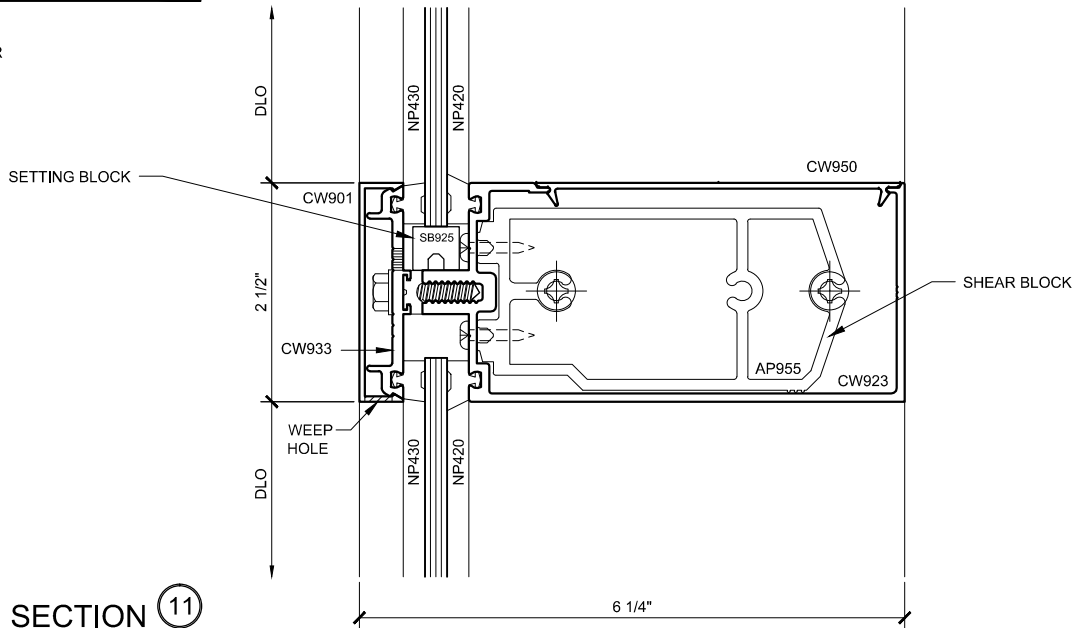
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U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



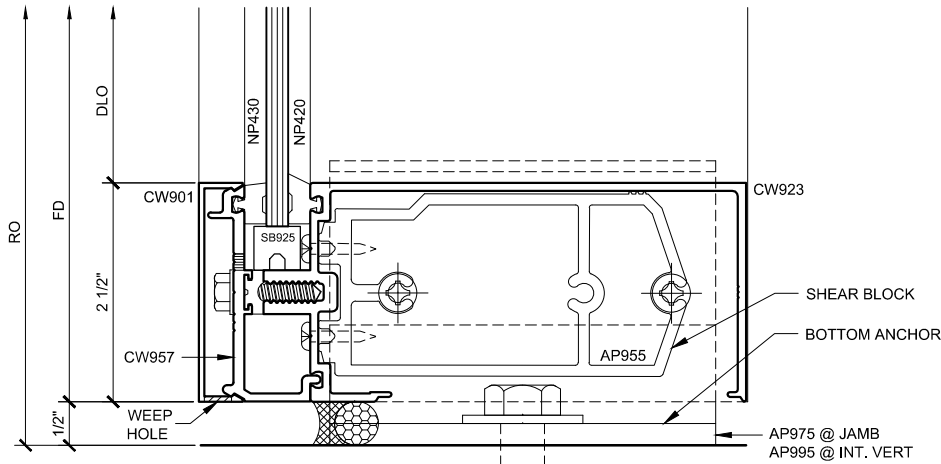
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5" BACK MEMBER



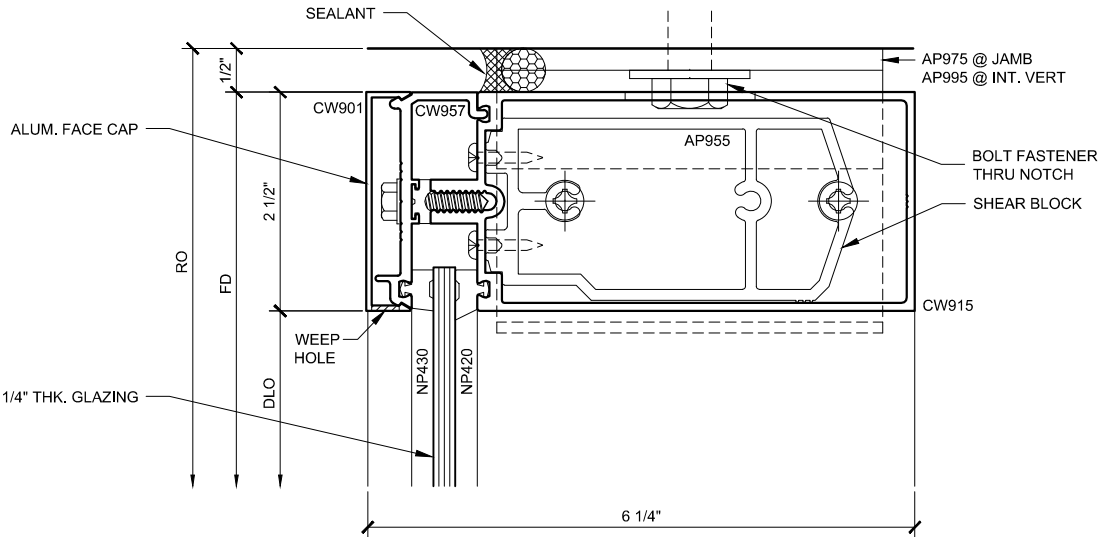
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5" BACK MEMBER



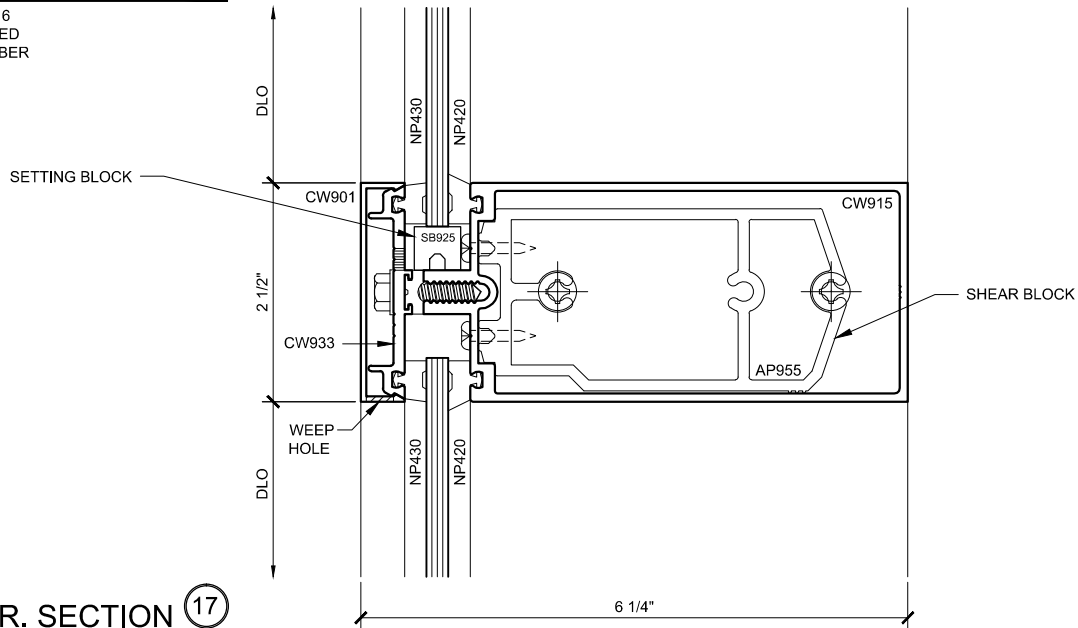
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5" BACK MEMBER



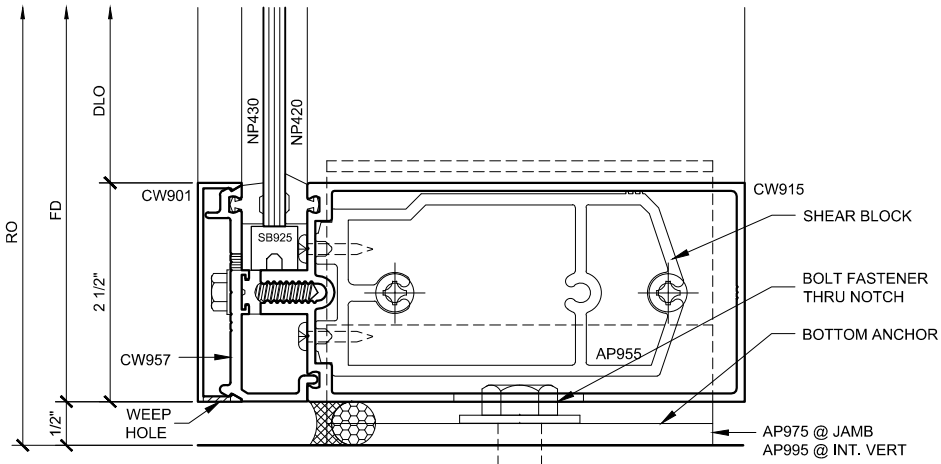
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SINGLE GLAZED
5" BACK MEMBER



INT. HOR. SECTION 17

3150.1.2.1A.017
SINGLE GLAZED
5" BACK MEMBER



SILL SECTION 18

3150.1.2.1A.018
SINGLE GLAZED
5" BACK MEMBER

CURTAIN WALL SERIES 3150 DETAILS

3150.1.2.1A - SINGLE GLAZED - 5" BACK MEMBER

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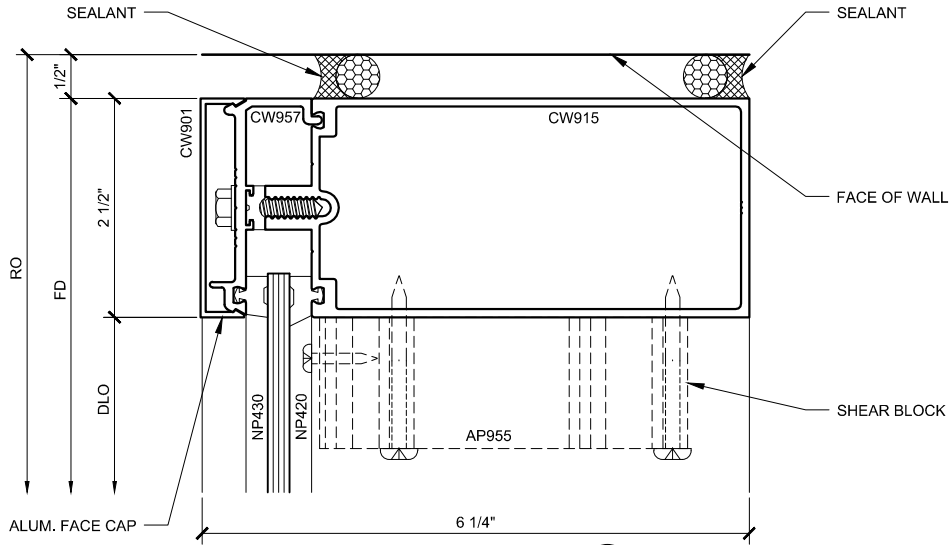
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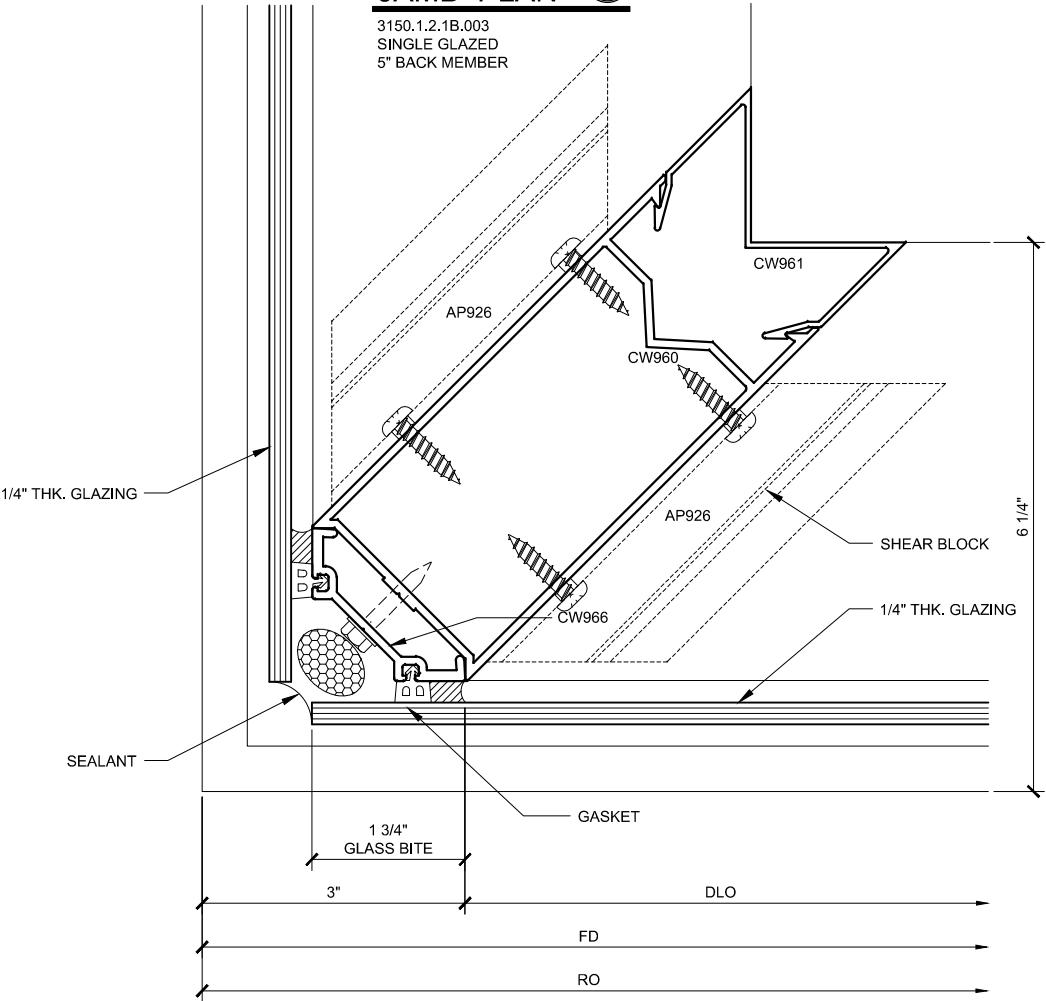
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U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



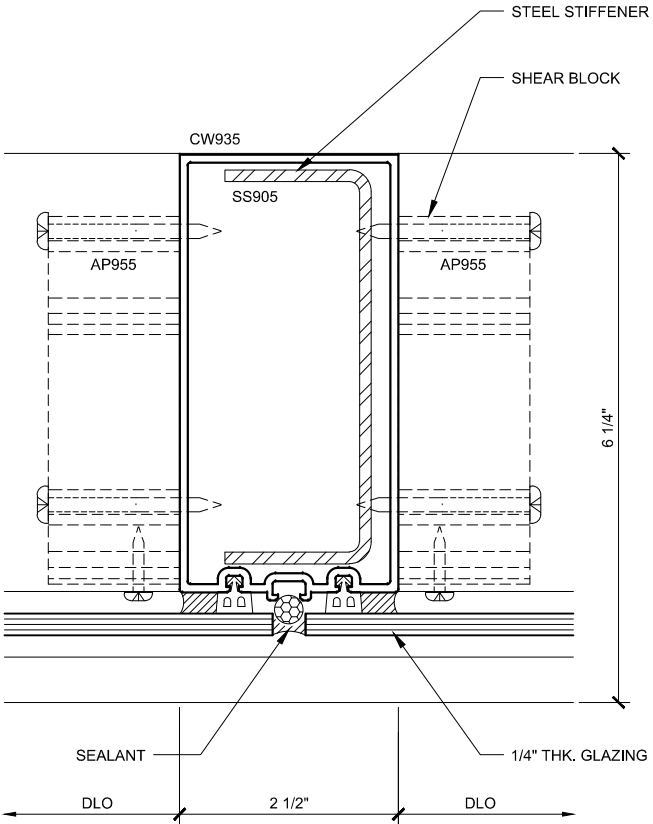
JAMB PLAN 3

3150.1.2.1B.003
SINGLE GLAZED
5" BACK MEMBER



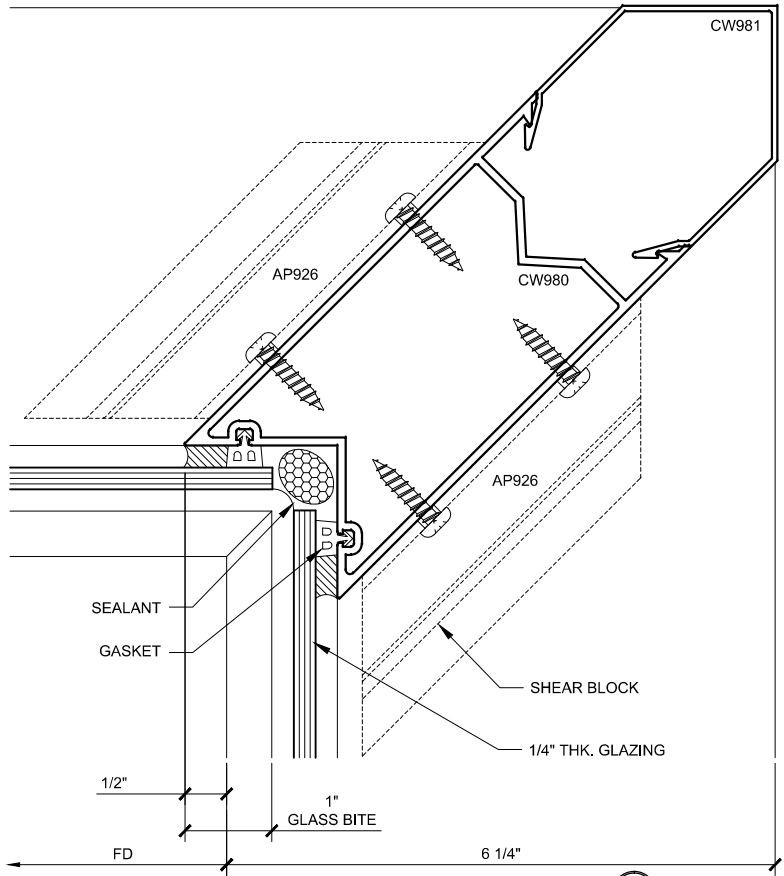
COR. VERT. PLAN 23

3150.1.2.1B.023
SINGLE GLAZED
5" BACK MEMBER



INT. VERT. PLAN 4

3150.1.2.1B.004
SINGLE GLAZED
5" BACK MEMBER



COR. VERT. PLAN 25

3150.1.2.1B.025
SINGLE GLAZED
5" BACK MEMBER

CURTAIN WALL SERIES 3150 DETAILS

3150.1.2.1B - SINGLE GLAZED - 5" BACK MEMBER

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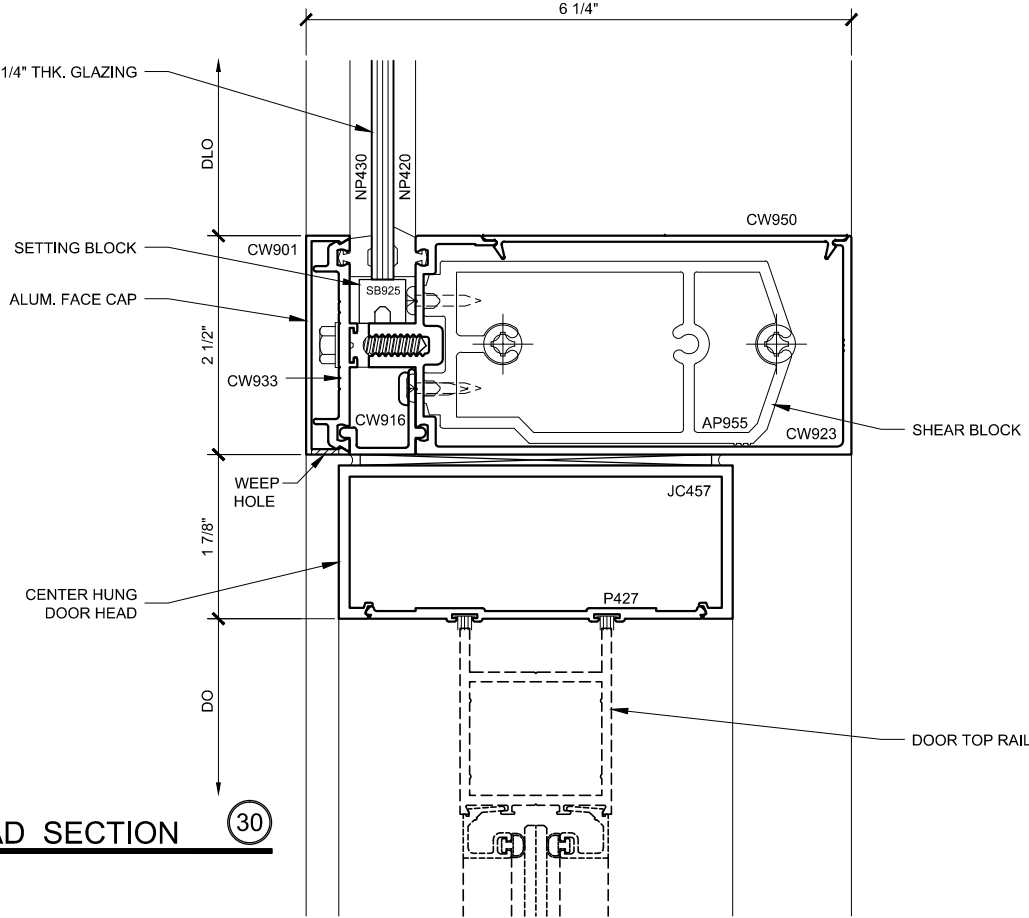
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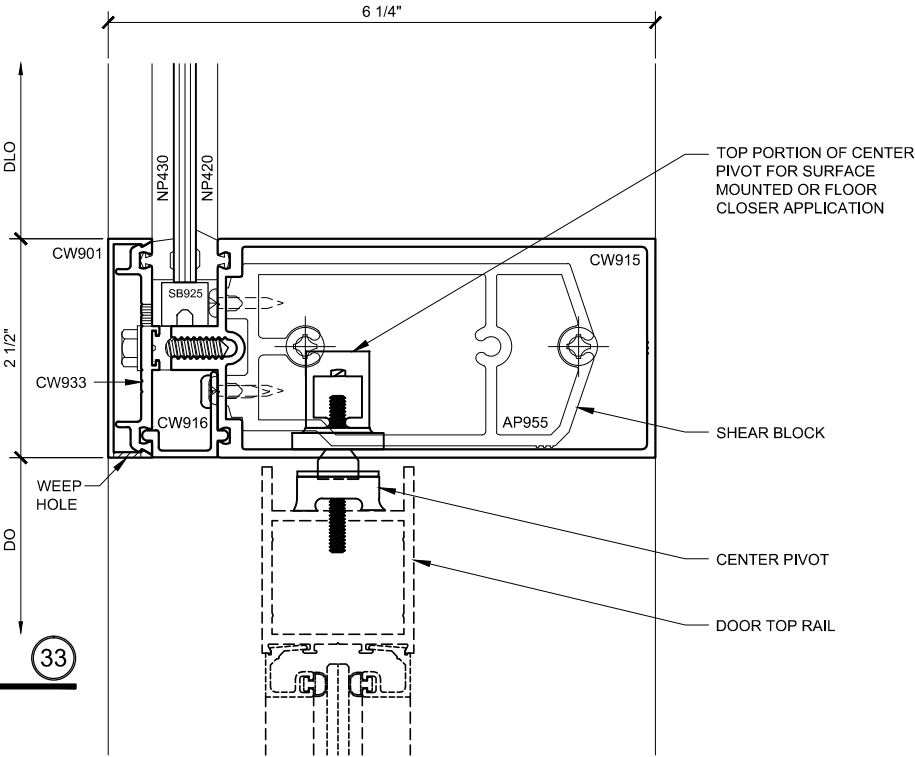
U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



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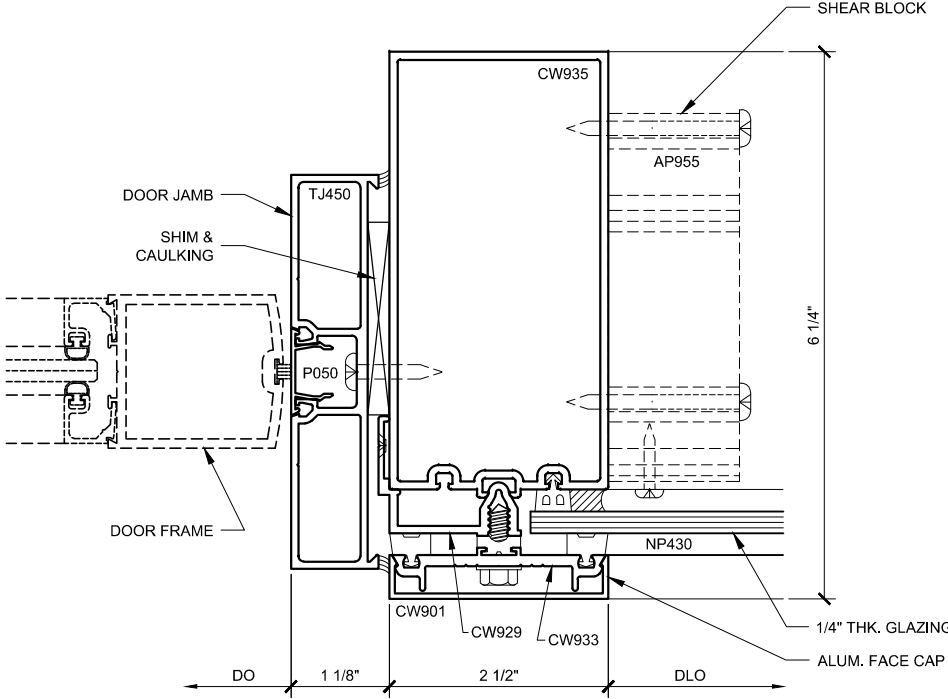
3150.1.2.2.030
SINGLE GLAZED
5" BACK MEMBER
CH DOOR FRAMING



DOOR HEAD SECTION

33

3150.1.2.2.033
SINGLE GLAZED
5" BACK MEMBER
CH DOOR FRAMING



INT. VERT. PLAN

27

3150.1.2.2.027
SINGLE GLAZED
5" BACK MEMBER
CH DOOR FRAMING

CURTAIN WALL SERIES 3150 DETAILS

3150.1.2.2 - SINGLE GLAZED - 5" BACK MEMBER - CH DOOR FRAMING

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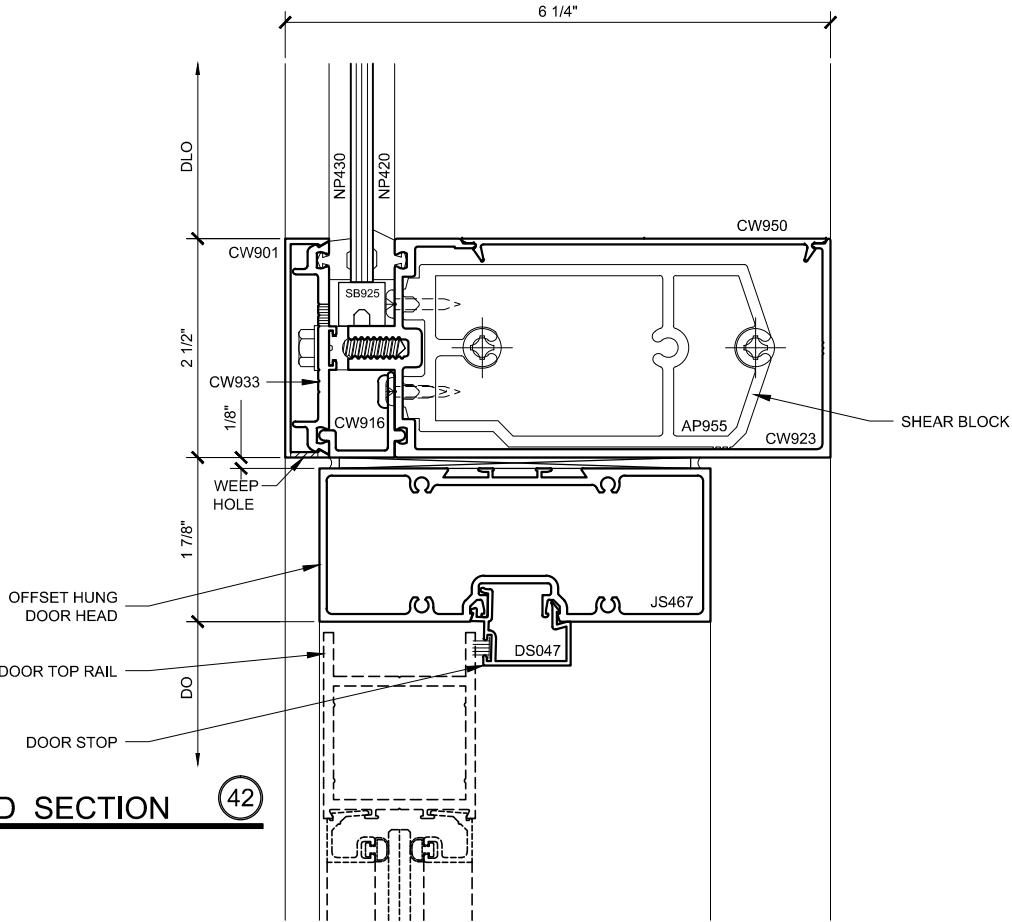
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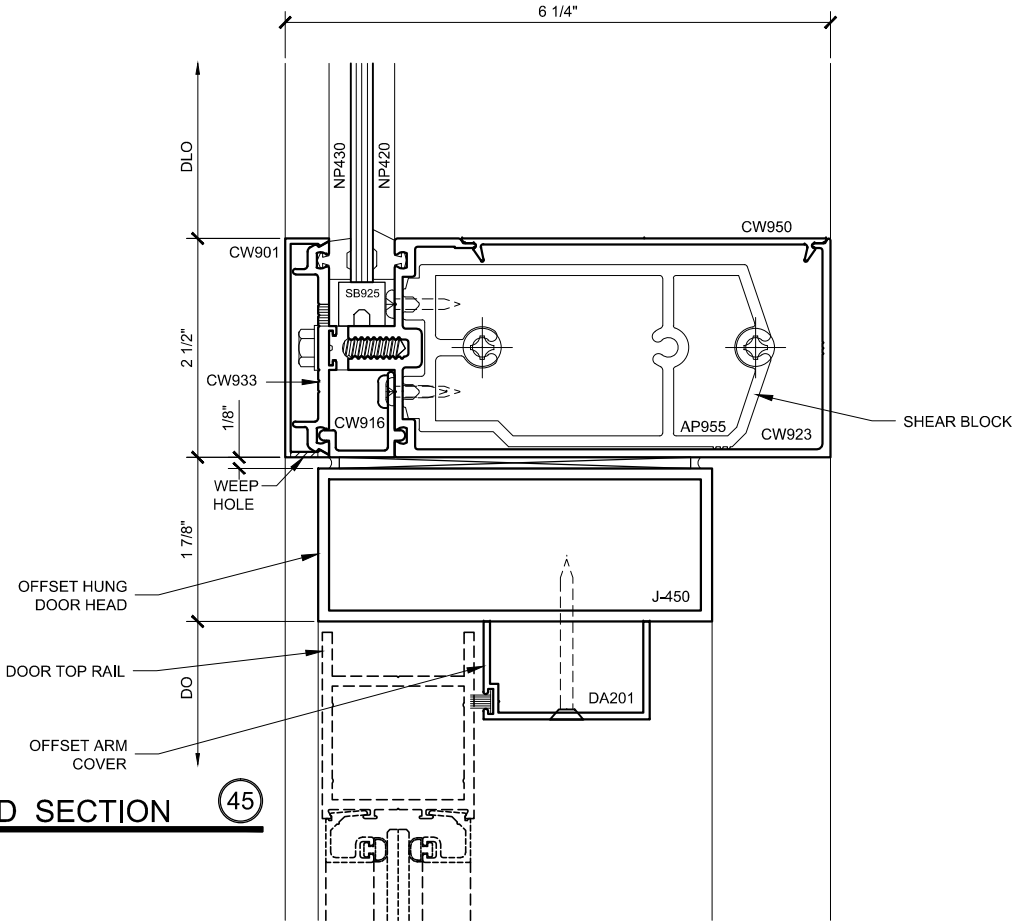
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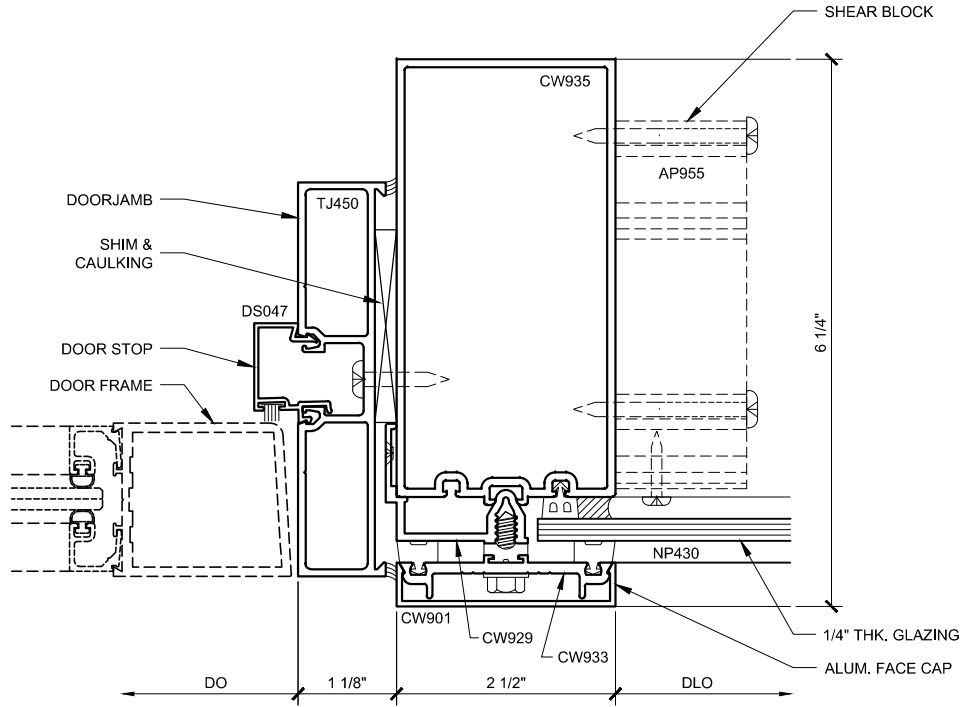
DOOR HEAD SECTION

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5" BACK MEMBER
OH DOOR FRAMING



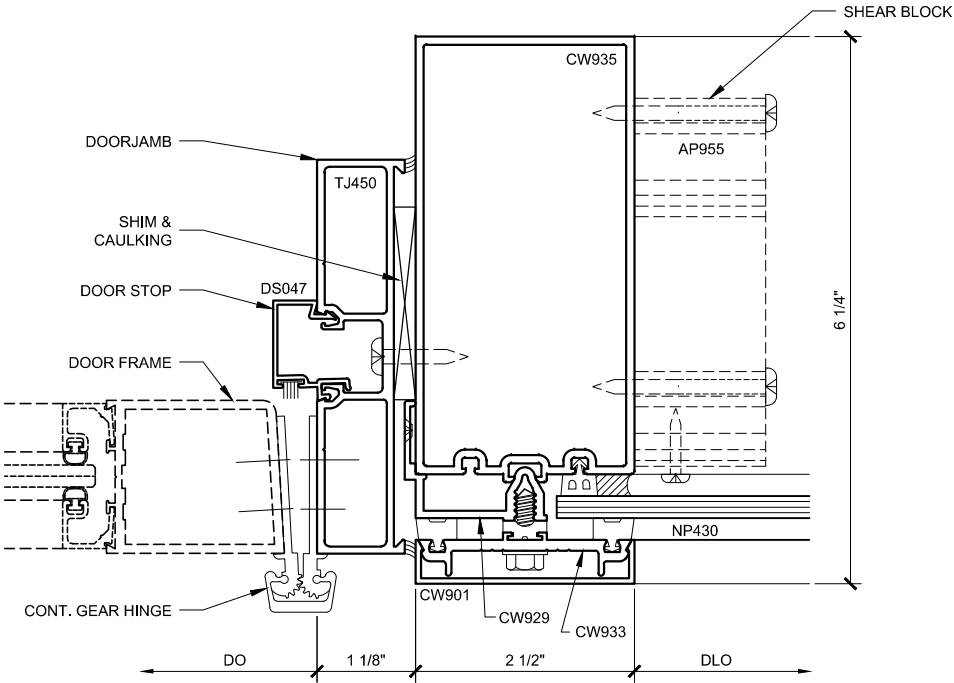
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SINGLE GLAZED
5" BACK MEMBER
OH DOOR FRAMING



DOOR JAMB PLAN

3150.1.2.3.036
SINGLE GLAZED
5" BACK MEMBER
OH DOOR FRAMING



DOOR JAMB PLAN

3150.1.2.3.039
SINGLE GLAZED
5" BACK MEMBER
OH DOOR FRAMING

CURTAIN WALL SERIES 3150 DETAILS

3150.1.2.3 - SINGLE GLAZED - 5" BACK MEMBER - OH DOOR FRAMING

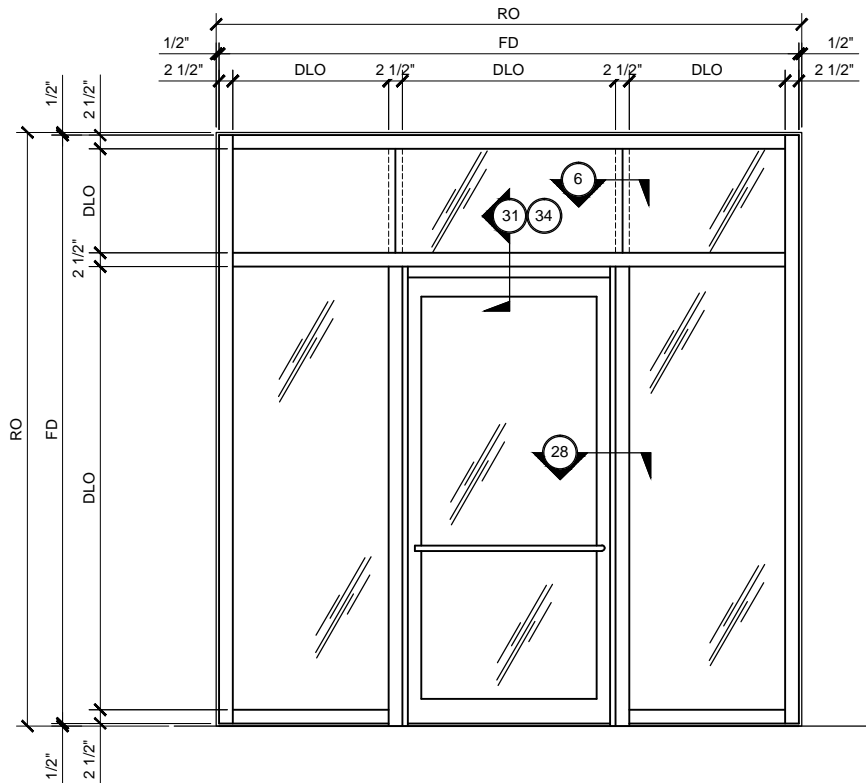
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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

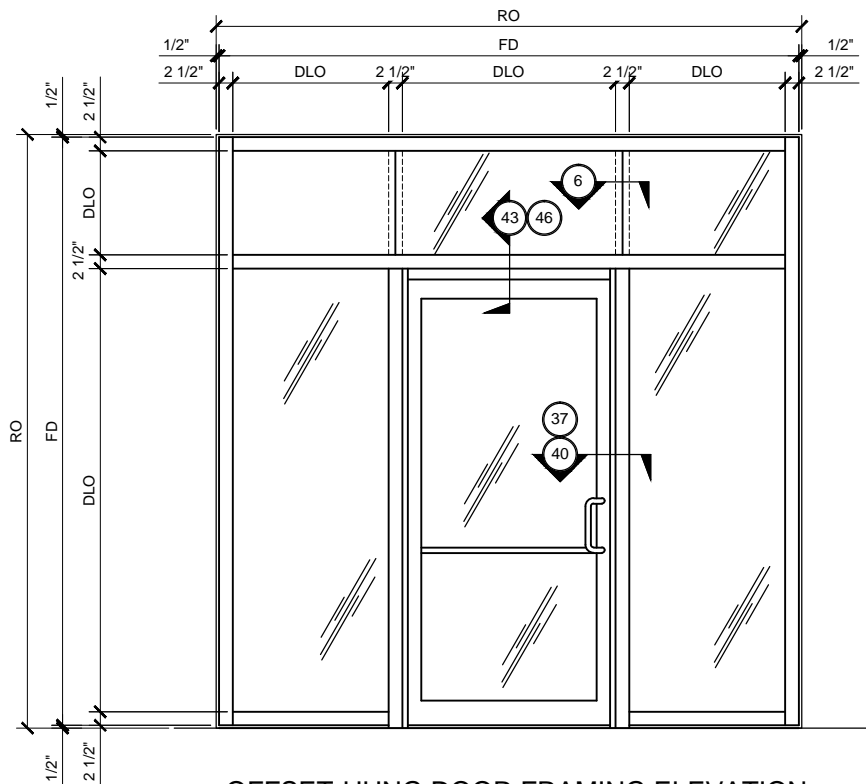
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Date: 09/17/14
Scale: AS NOTED
File Name: 3150.dwg
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3150.1.2.3



CENTER-HUNG DOOR FRAMING ELEVATION

3150.1.3.2
SINGLE GLAZED
8" BACK MEMBER
SEE SHEET 3150.1.3.2 FOR DETAILS



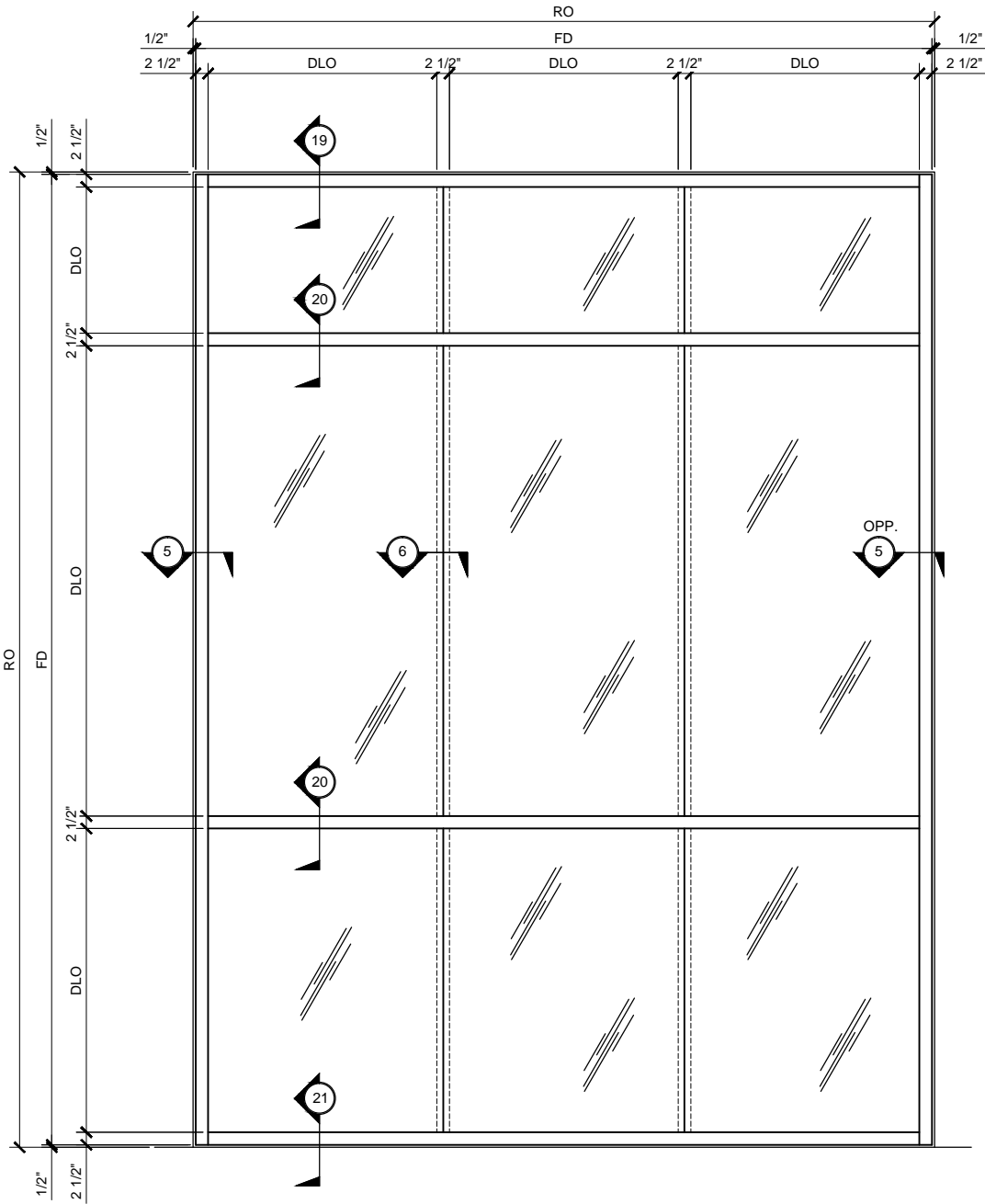
OFFSET-HUNG DOOR FRAMING ELEVATION

3150.1.3.3
SINGLE GLAZED
8" BACK MEMBER
SEE SHEET 3150.1.3.3 FOR DETAILS

U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM

STANDARD ABBREVIATIONS

RO	ROUGH OPENING
FD	FRAME DIMENSION
DLO	DAYLIGHT OPENING
DO	DOOR OPENING
DD	DOOR DIMENSION
SMC	SURFACE MOUNTED CLOSER
OHCC	OVERHEAD CONCEALED CLOSER



TYPICAL CURTAIN WALL ELEVATION

3150.1.3.1
SINGLE GLAZED
8" BACK MEMBER
SEE SHEET 3150.1.3.1 FOR DETAILS

CURTAIN WALL SERIES 3150 TYPICAL ELEVATIONS

3150.1.3 - SINGLE GLAZED - 8" BACK MEMBER

Revisions By:

Description:

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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

Drawn By: RPD

Date: 09/17/14

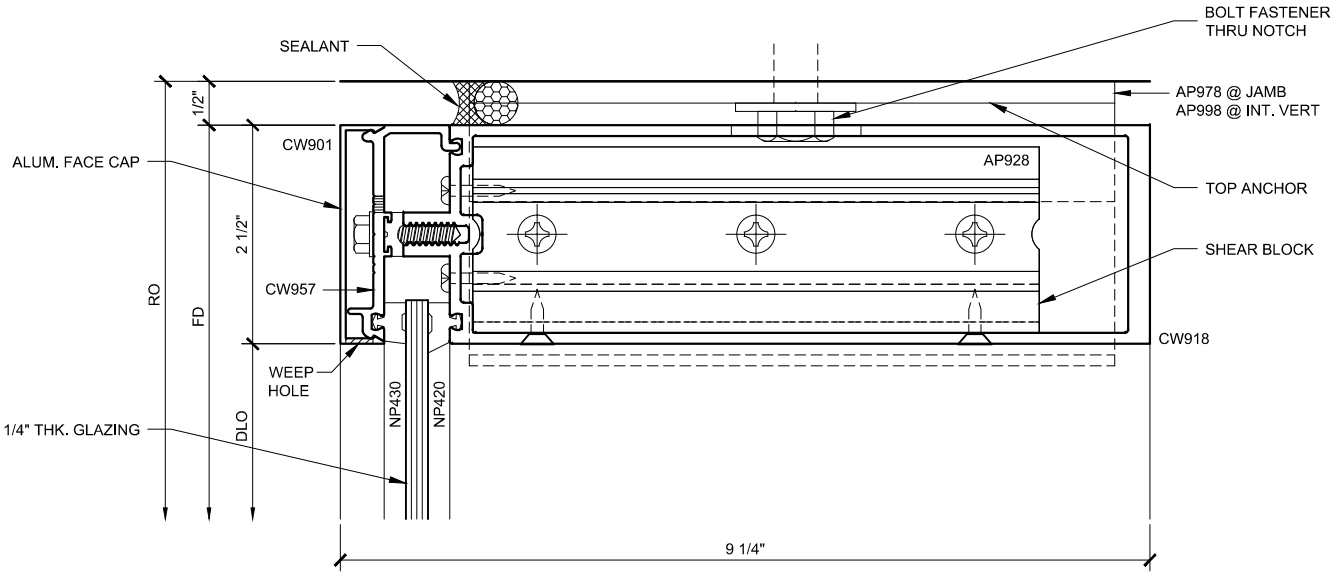
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File Name: 3150.dwg

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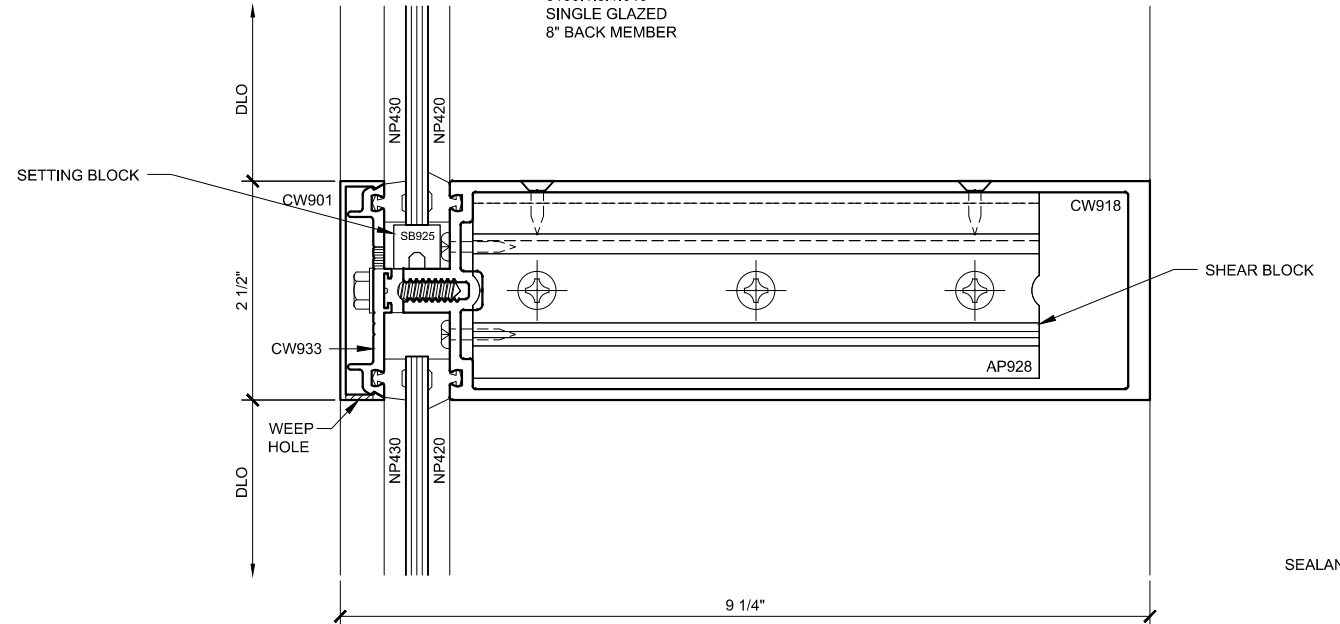
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U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



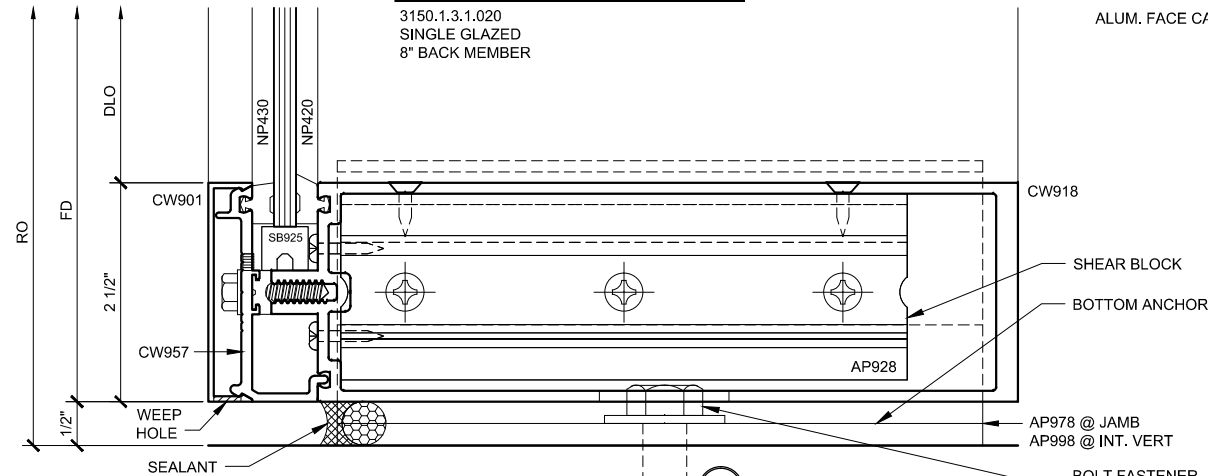
HEAD SECTION 19

3150.1.3.1.019
SINGLE GLAZED
8" BACK MEMBER



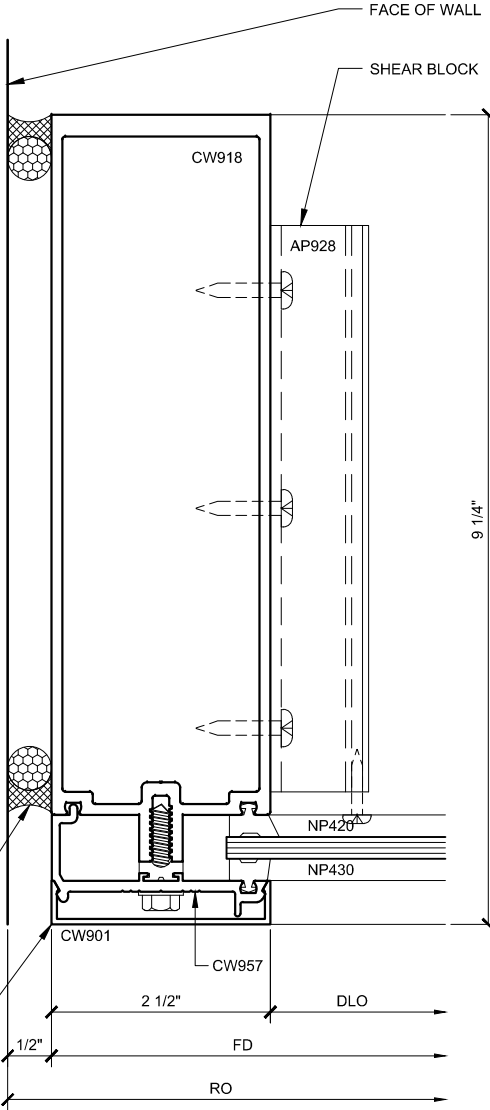
INT. HOR. SECTION 20

3150.1.3.1.020
SINGLE GLAZED
8" BACK MEMBER



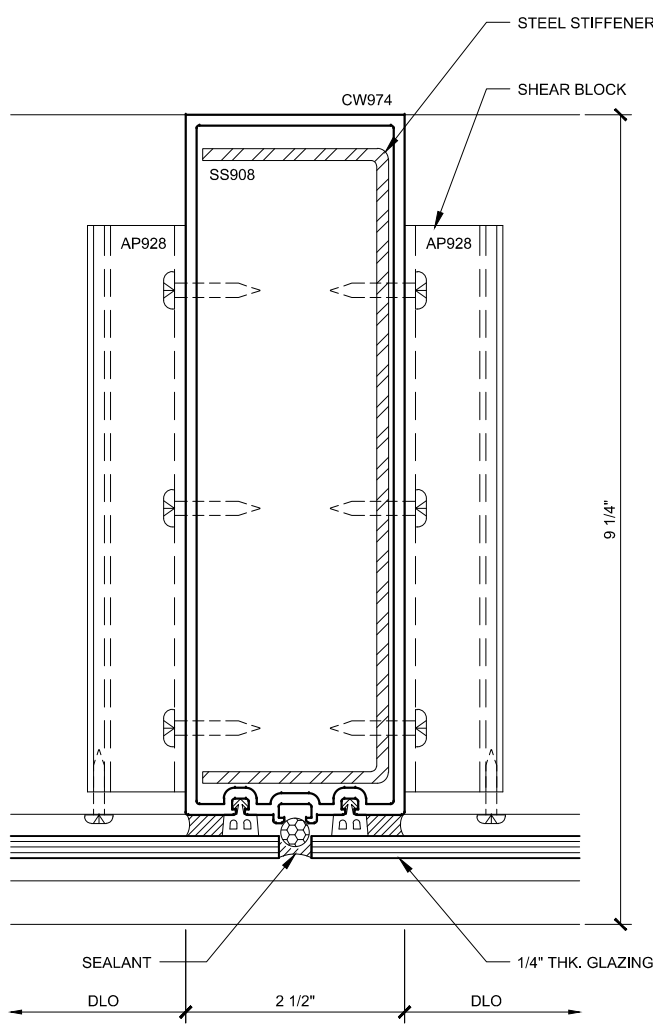
SILL SECTION 21

3150.1.3.1.021
SINGLE GLAZED
8" BACK MEMBER



JAMB PLAN 5

3150.1.3.1.005
SINGLE GLAZED
8" BACK MEMBER



INT. VERT. PLAN 6

3150.1.3.1.006
SINGLE GLAZED
8" BACK MEMBER

CURTAIN WALL SERIES 3150 DETAILS

3150.1.3.1 - SINGLE GLAZED - 8" BACK MEMBER

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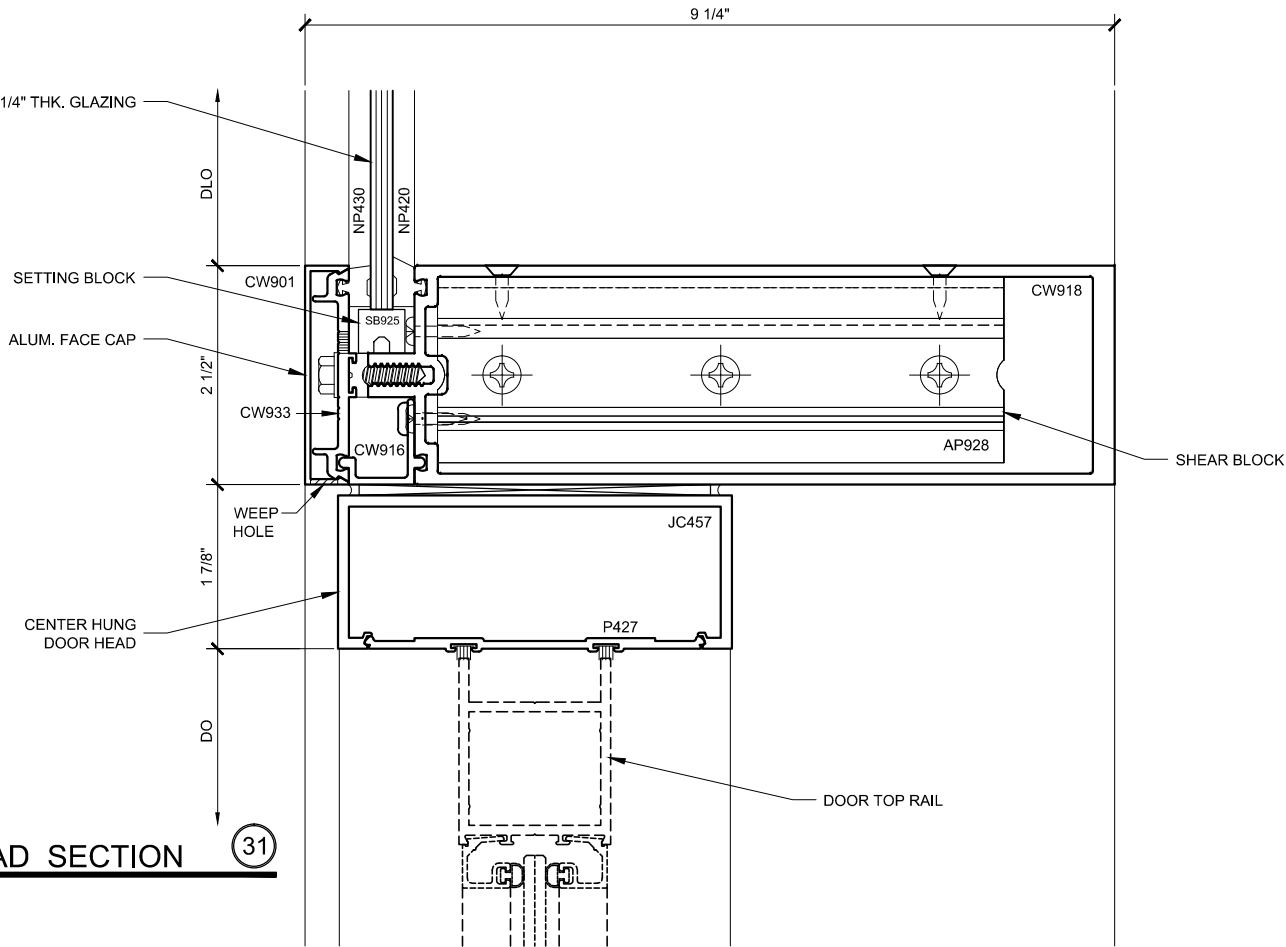


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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

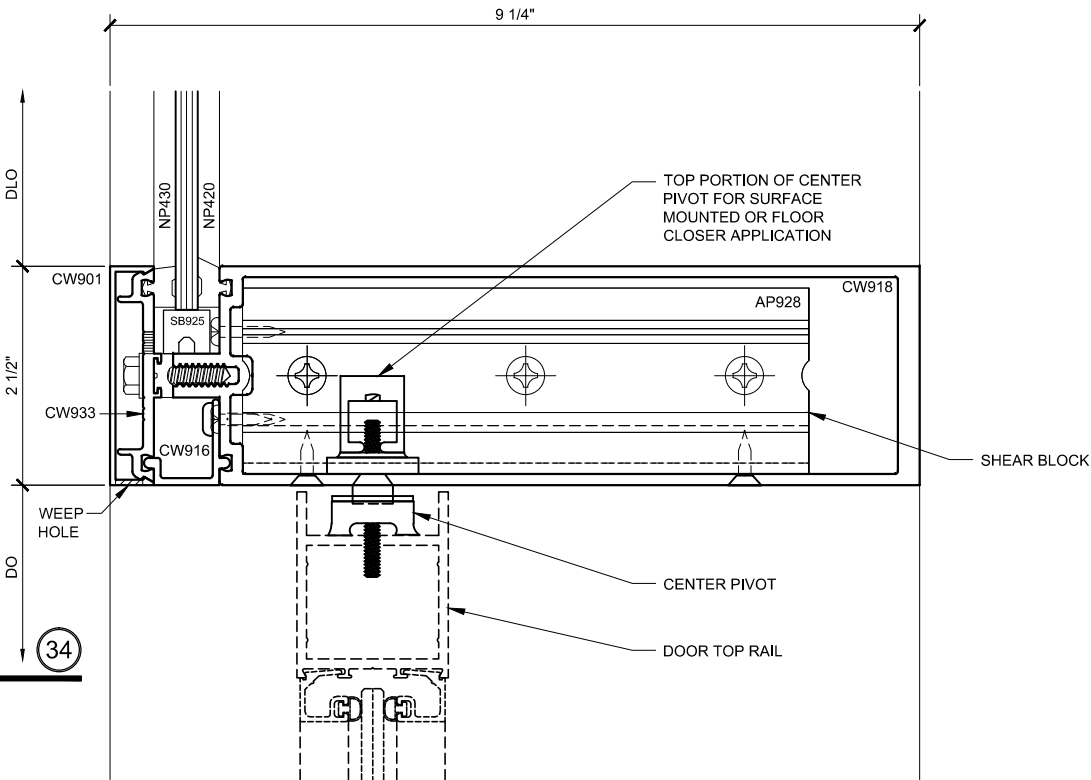
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Date: 09/17/14
Scale: AS NOTED
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3150.1.3.1

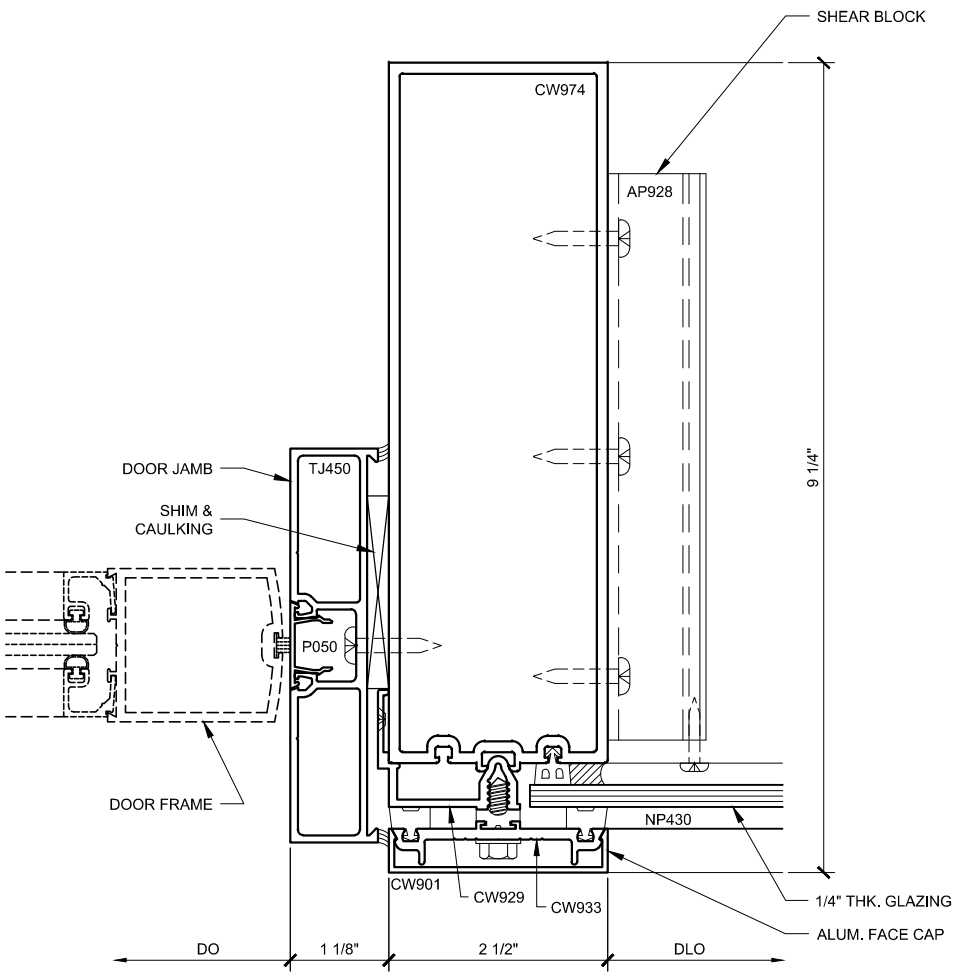
U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



DOOR HEAD SECTION (31)
3150.1.3.2.031
SINGLE GLAZED
8" BACK MEMBER
CH DOOR FRAMING



DOOR HEAD SECTION (34)
3150.1.3.2.034
SINGLE GLAZED
8" BACK MEMBER
CH DOOR FRAMING



DOOR JAMB PLAN (28)
3150.1.3.2.028
SINGLE GLAZED
8" BACK MEMBER
CH DOOR FRAMING

CURTAIN WALL SERIES 3150 DETAILS

3150.1.3.2 - SINGLE GLAZED - 8" BACK MEMBER - CH DOOR FRAMING

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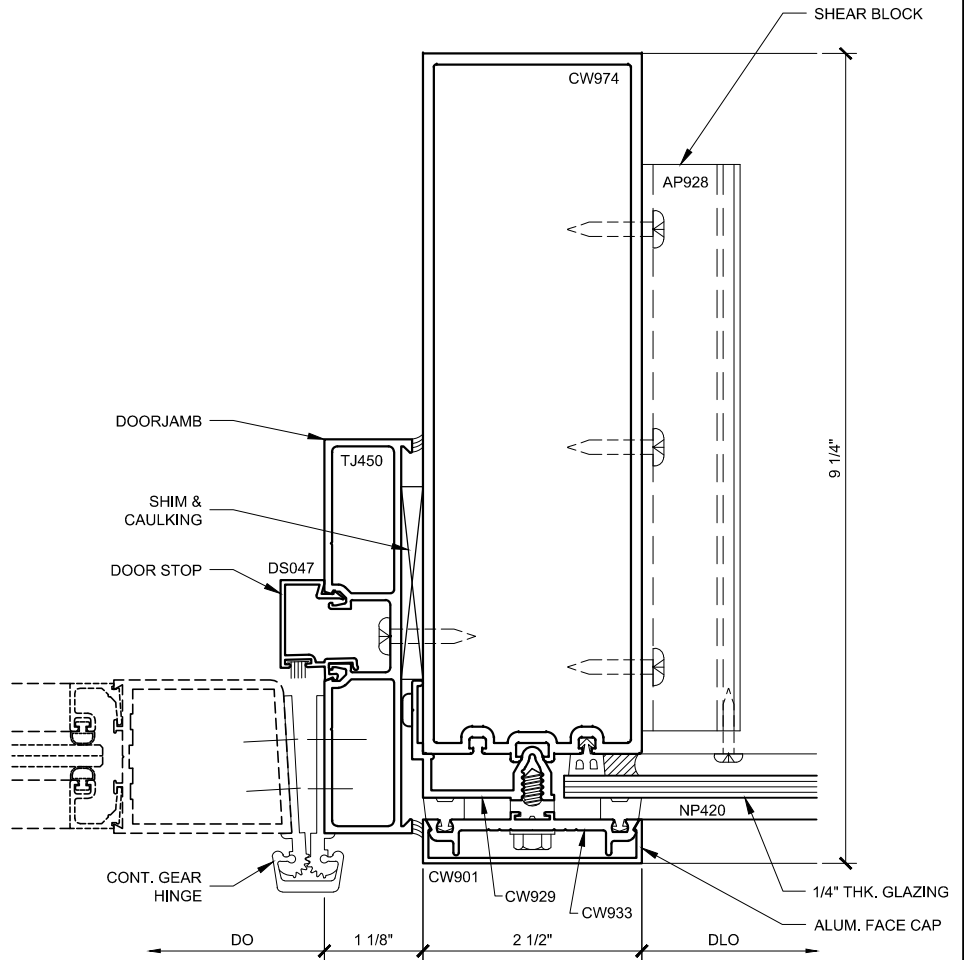
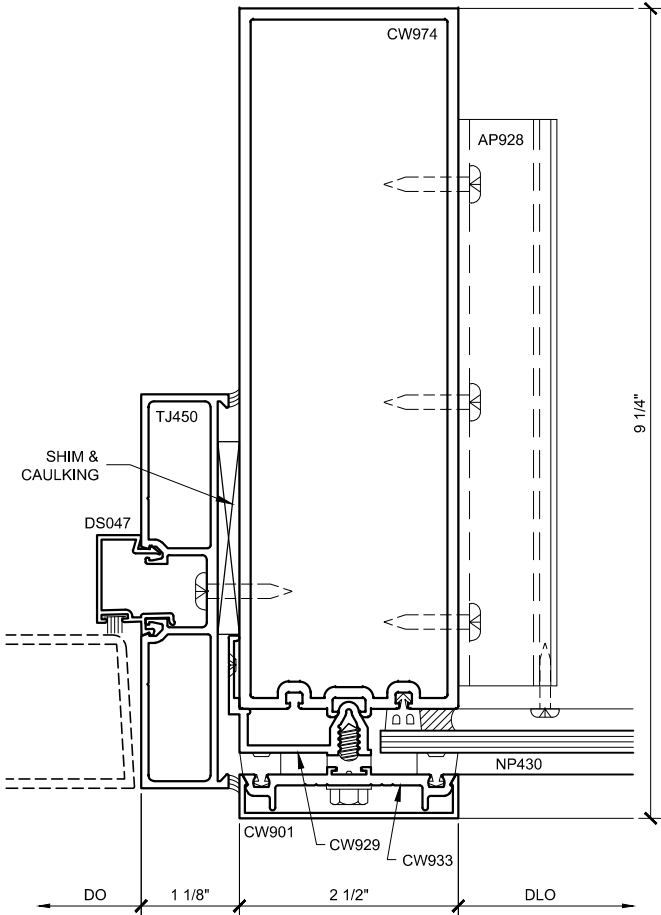
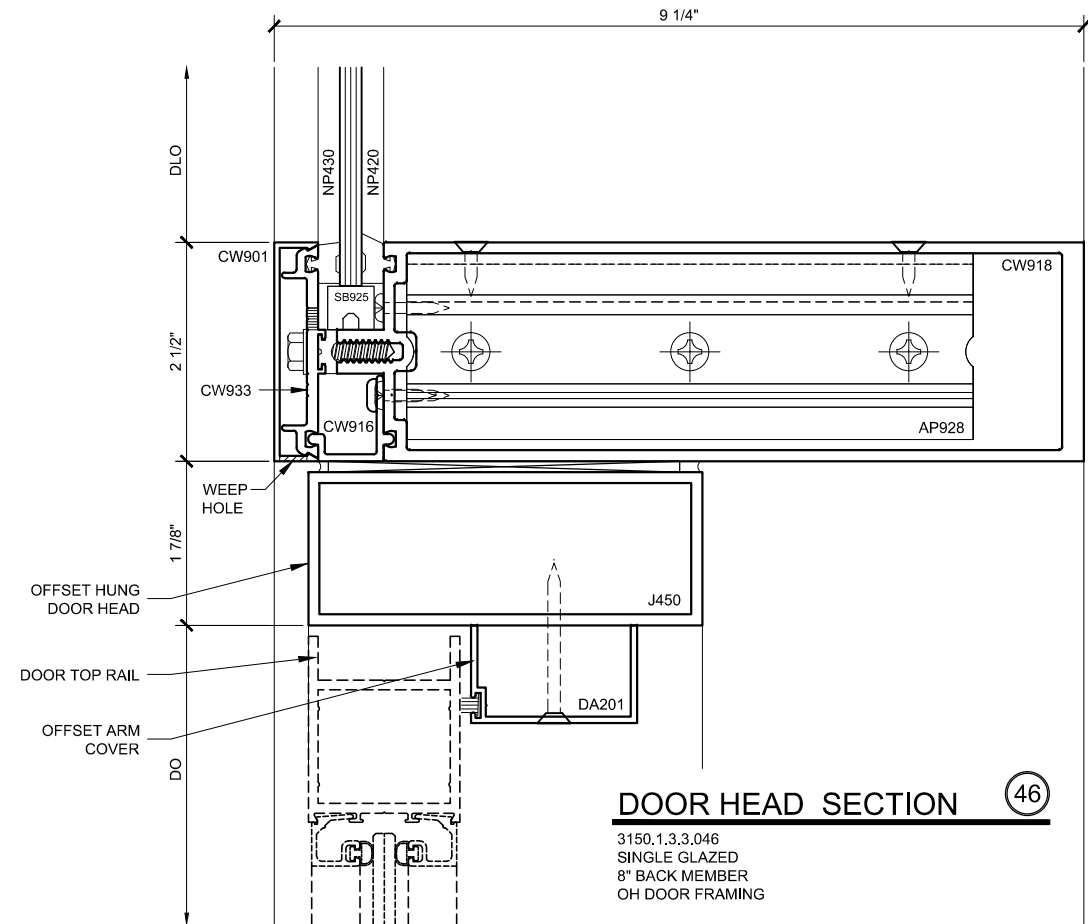
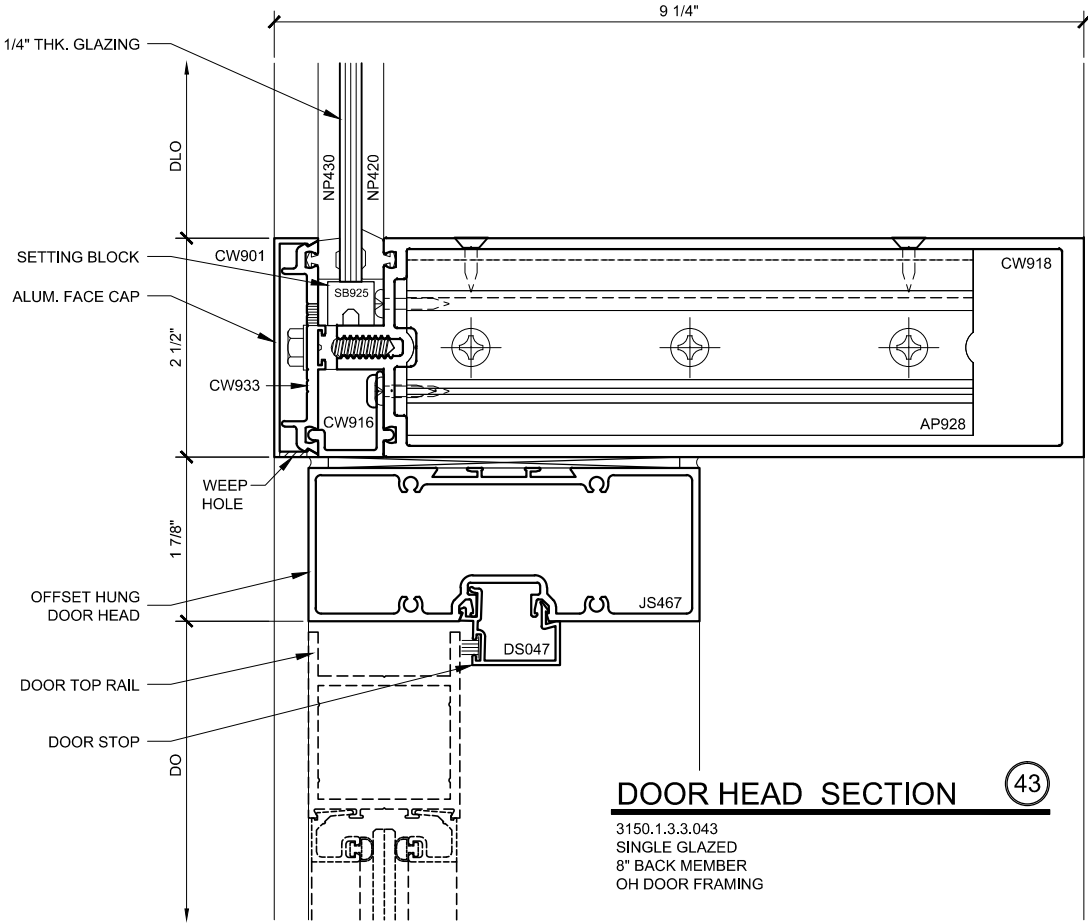
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Description:
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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

Drawn By: RPD
Date: 09/17/14
Scale: AS NOTED
File Name: 3150.dwg
Sheet

3150.1.3.2

U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



CURTAIN WALL SERIES 3150 DETAILS

3150.1.3.3 - SINGLE GLAZED - 8" BACK MEMBER - OH DOOR FRAMING

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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

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Scale: AS NOTED
File Name: 3150.dwg
Sheet

3150.1.3.3



U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM

STANDARD ABBREVIATIONS

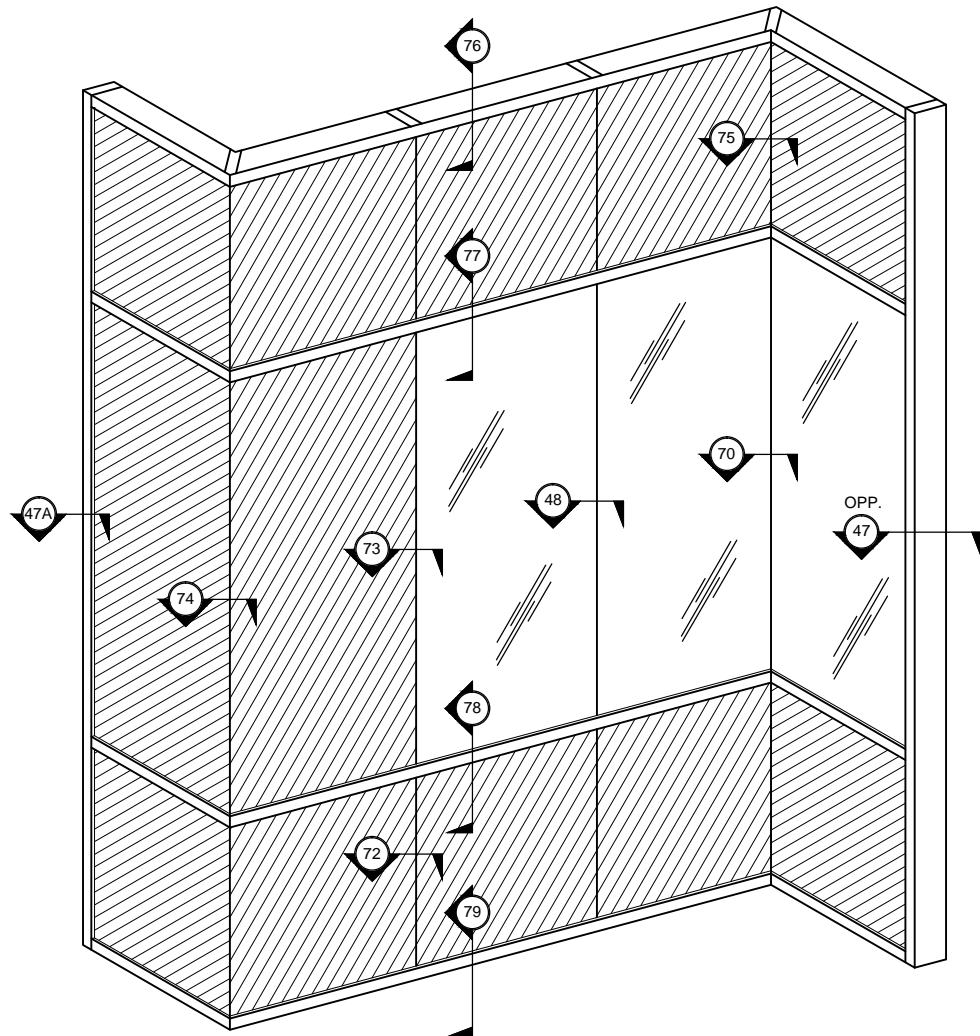
RO	ROUGH OPENING
FD	FRAME DIMENSION
DLO	DAYLIGHT OPENING
DO	DOOR OPENING
DD	DOOR DIMENSION
SMC	SURFACE MOUNTED CLOSER
OHCC	OVERHEAD CONCEALED CLOSER

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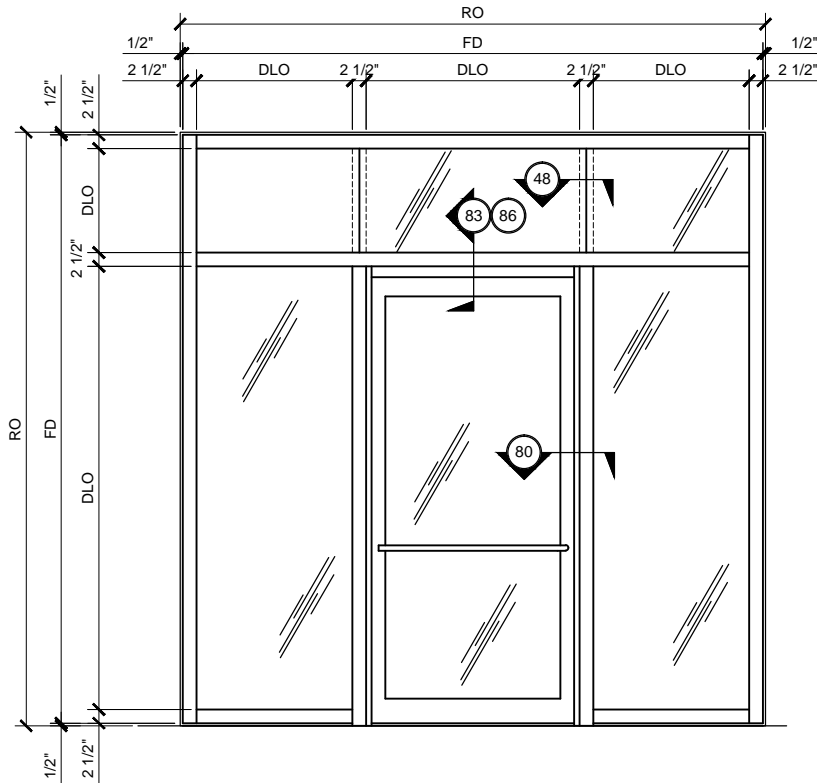
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U.S. ALUMINUM
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SYSTEM DRAWINGS



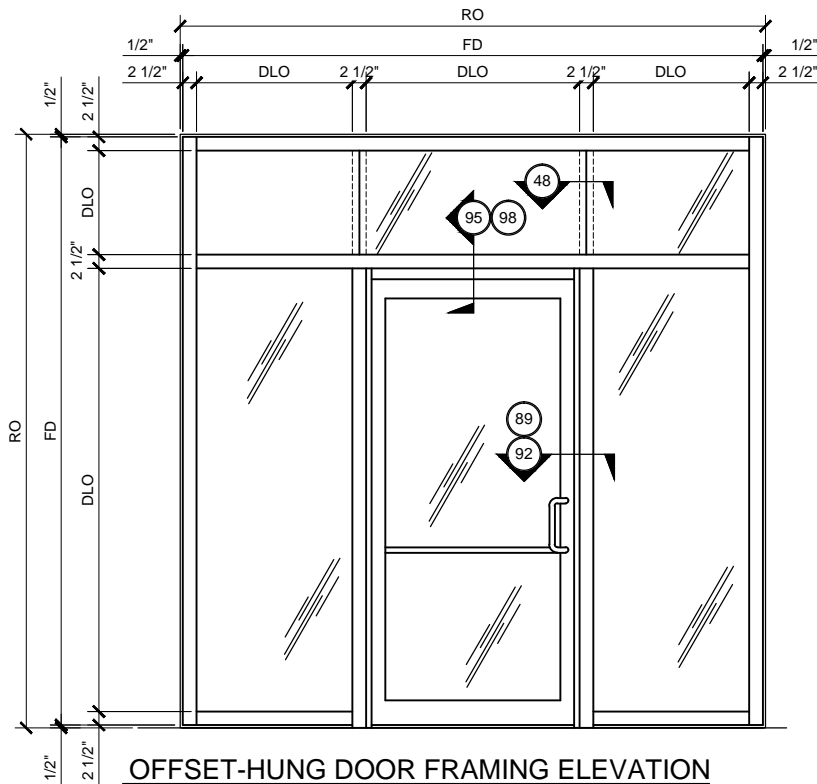
TYPICAL CURTAIN WALL ELEVATION

3150.2.1.4
DOUBLE GLAZED
4" BACK MEMBER
SEE SHEETS 3150.2.1.4A, 3150.2.1.4B
& 3150.2.1.4C FOR TRANSITION DETAILS



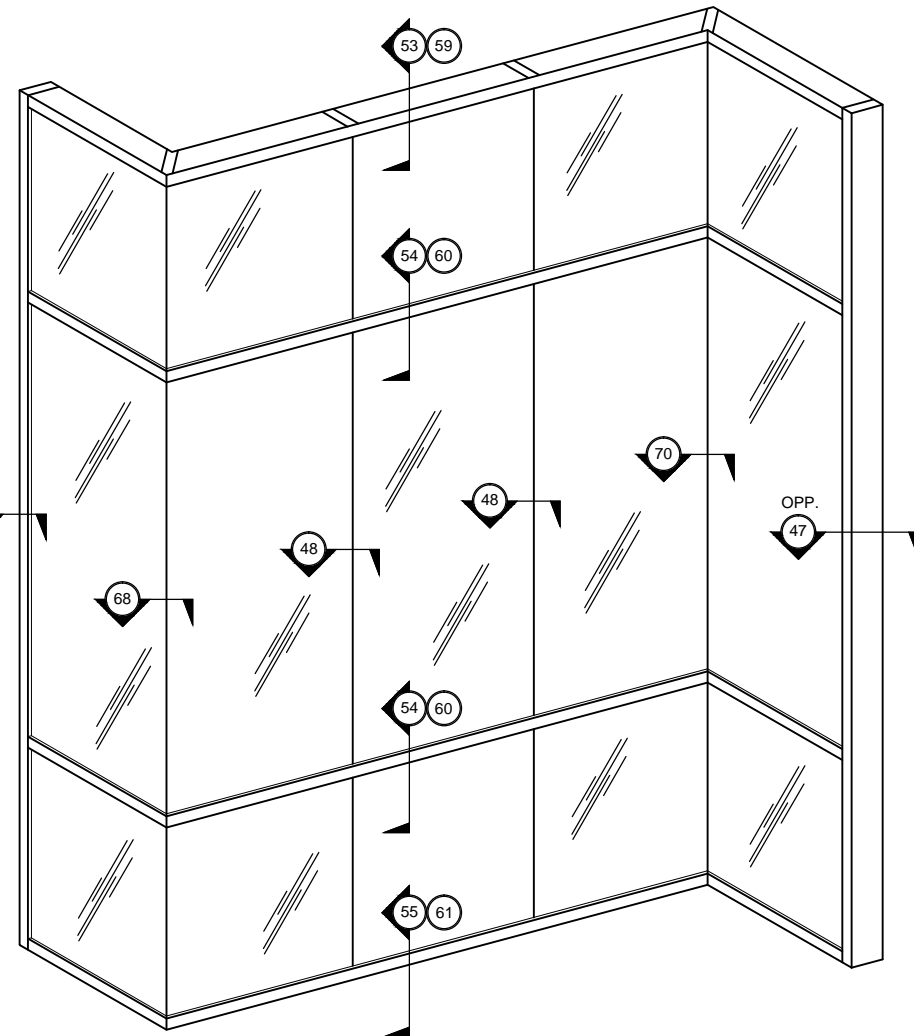
CENTER-HUNG DOOR FRAMING ELEVATION

3150.2.1.2
DOUBLE GLAZED
4" BACK MEMBER
SEE SHEET 3150.2.1.2 FOR DETAILS



OFFSET-HUNG DOOR FRAMING ELEVATION

3150.2.1.3
DOUBLE GLAZED
4" BACK MEMBER
SEE SHEET 3150.2.1.3 FOR DETAILS



TYPICAL CURTAIN WALL ELEVATION

3150.2.1.1
DOUBLE GLAZED
4" BACK MEMBER
SEE SHEETS 3150.2.1.1A & 3150.2.1.1B
FOR DETAILS

CURTAIN WALL SERIES 3150 TYPICAL ELEVATIONS

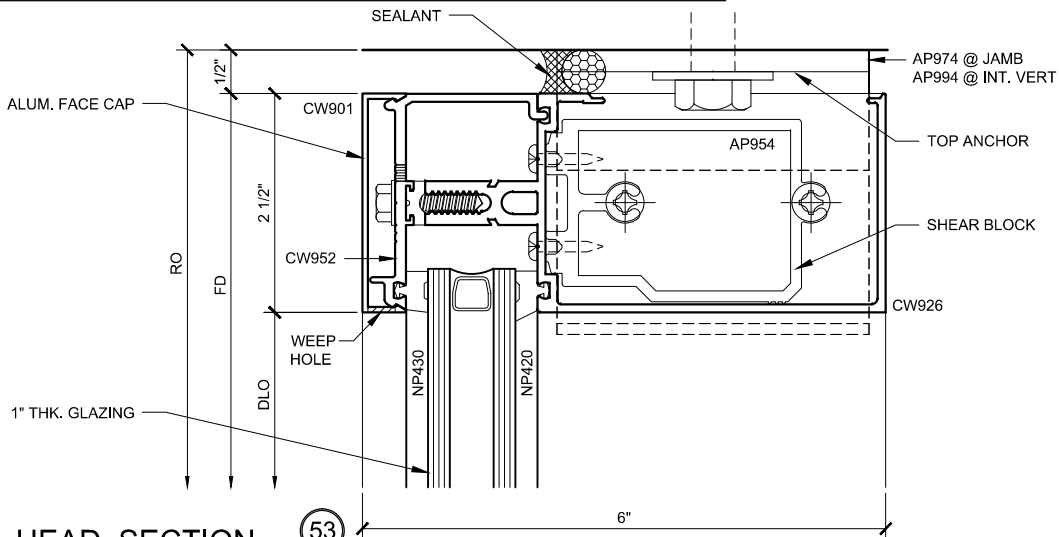
3150.2.1 - DOUBLE GLAZED - 4" BACK MEMBER

Description:

Drawn By: RPD
Date: 09/17/14
Scale: AS NOTED
File Name: 3150.dwg
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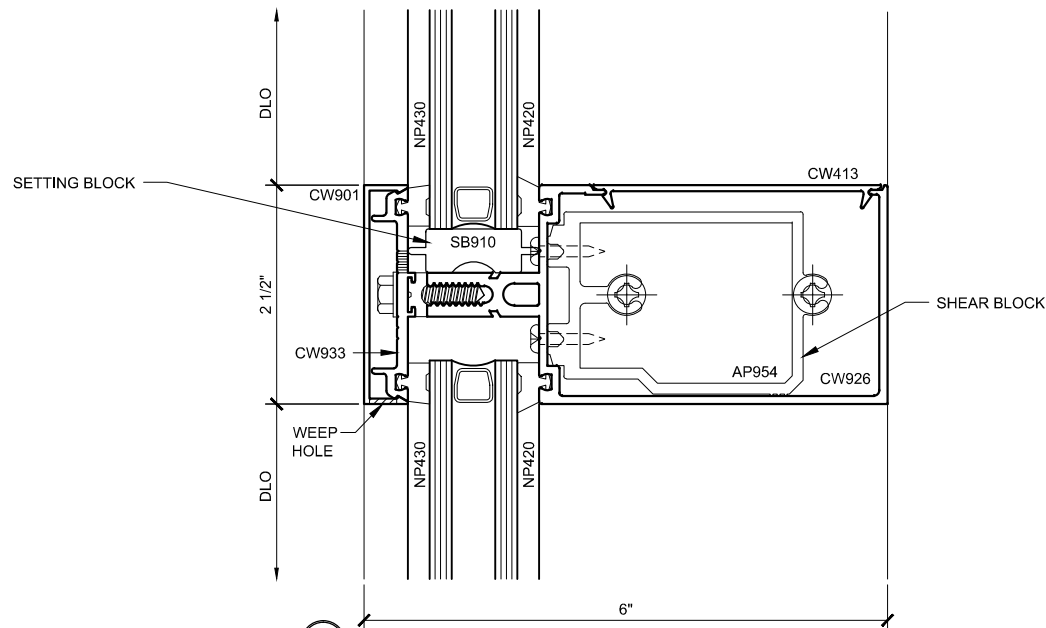
3150.2.1

U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



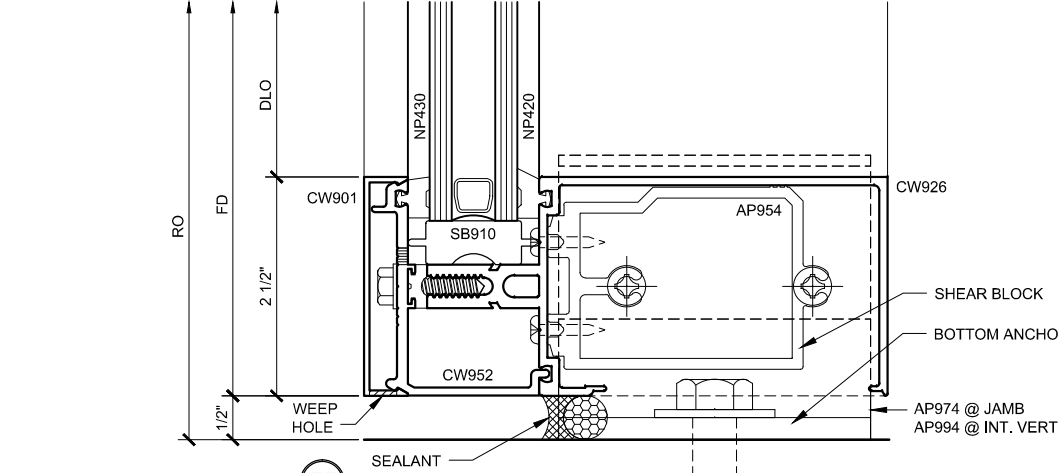
HEAD SECTION 53

3150.2.1.1A.053
DOUBLE GLAZED
4" BACK MEMBER



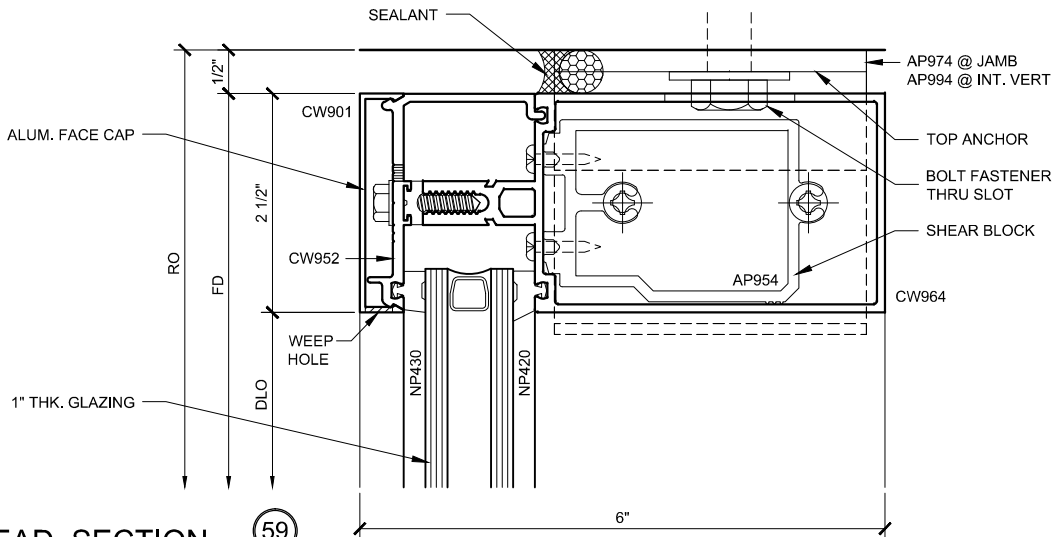
INT. HOR. SECTION 54

3150.2.1.1A.054
DOUBLE GLAZED
4" BACK MEMBER



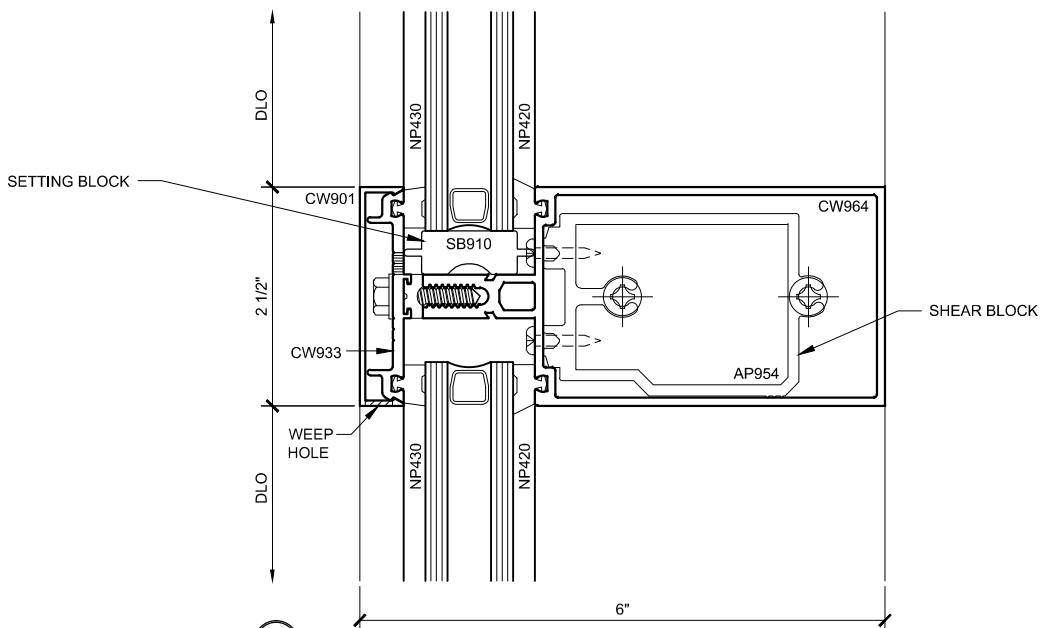
SILL SECTION 55

3150.2.1.1A.055
DOUBLE GLAZED
4" BACK MEMBER



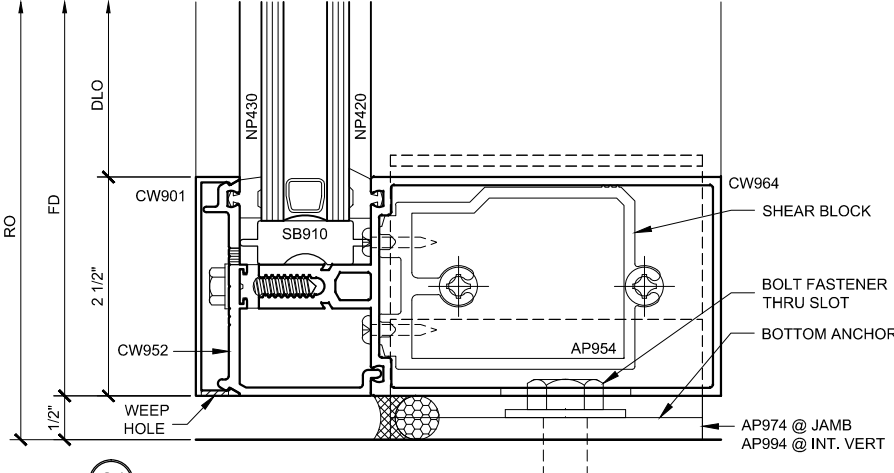
HEAD SECTION 59

3150.2.1.1A.059
DOUBLE GLAZED
4" BACK MEMBER



INT. HOR. SECTION 60

3150.2.1.1A.060
DOUBLE GLAZED
4" BACK MEMBER



SILL SECTION 61

3150.2.1.1A.061
DOUBLE GLAZED
4" BACK MEMBER

CURTAIN WALL SERIES 3150 DETAILS

3150.2.1.1A - DOUBLE GLAZED - 4" BACK MEMBER

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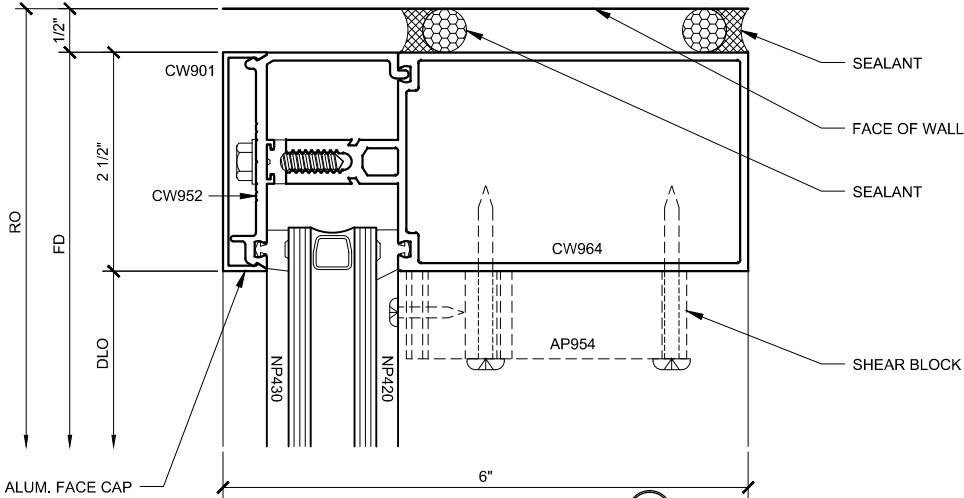
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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

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Date: 09/17/14
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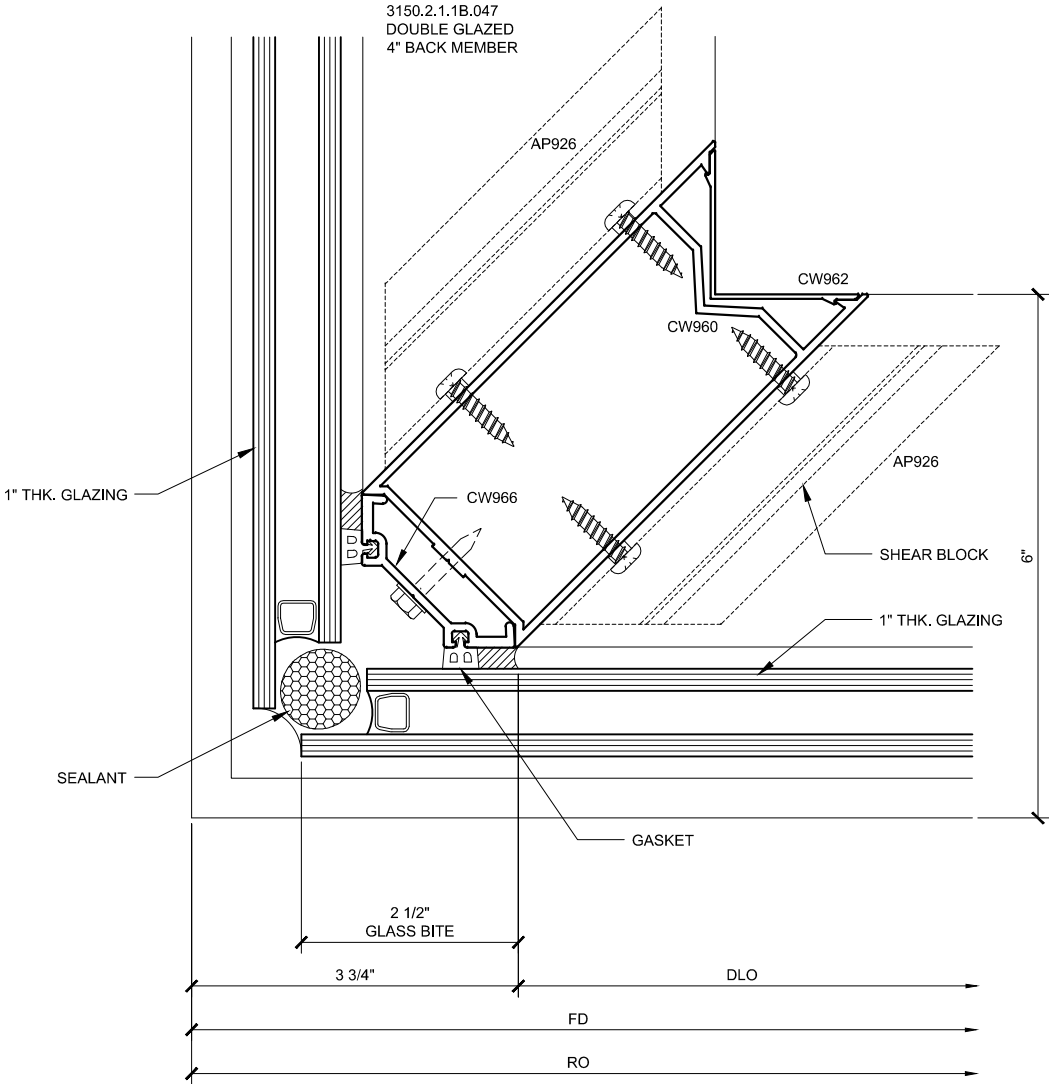
3150.2.1.1A

U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



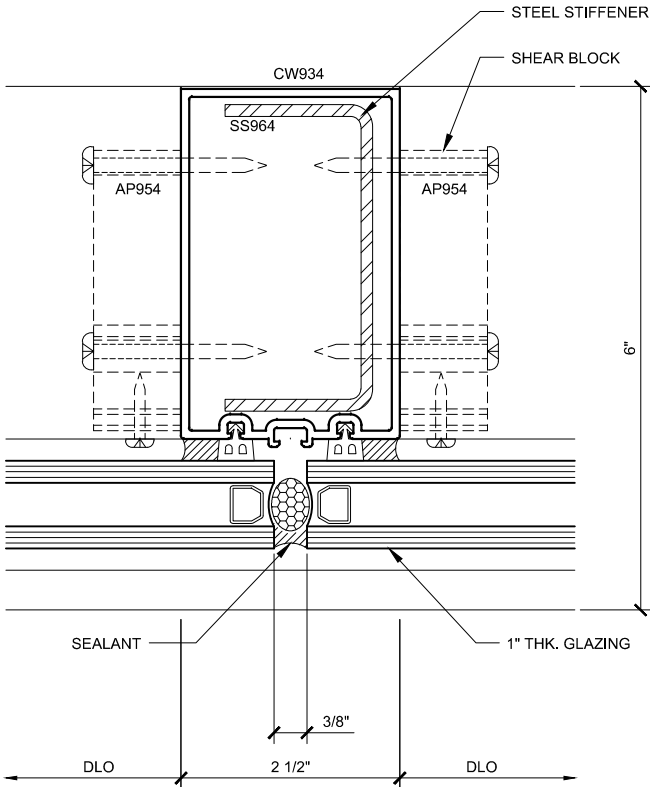
JAMB PLAN 47

3150.2.1.1B.047
DOUBLE GLAZED
4\"/>



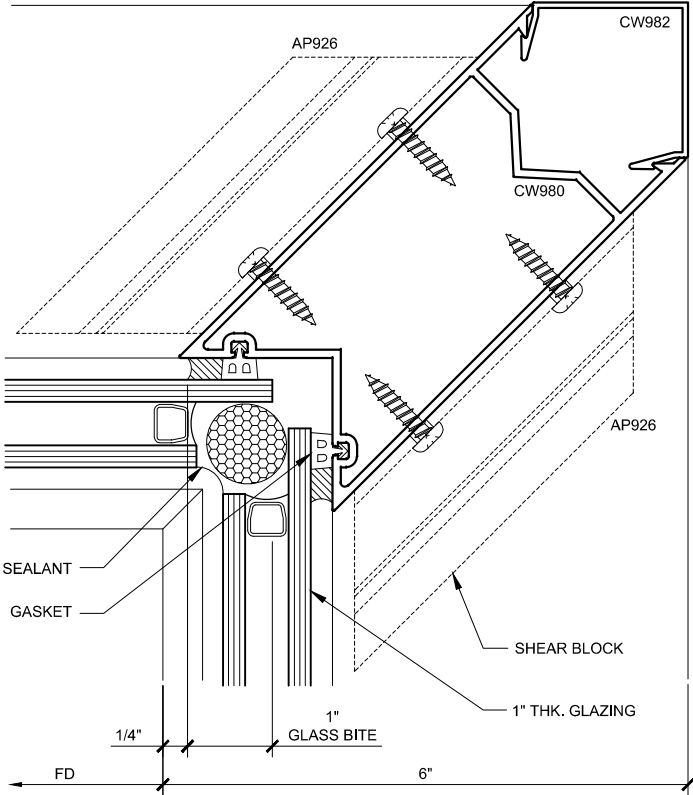
COR. VERT. PLAN 68

3150.2.1.1B.068
DOUBLE GLAZED
4\"/>



INT. VERT. PLAN 48

3150.2.1.1B.048
DOUBLE GLAZED
4\"/>



COR. VERT. PLAN 70

3150.2.1.1B.070
DOUBLE GLAZED
4\"/>

CURTAIN WALL SERIES 3150 DETAILS

3150.2.1.1B - DOUBLE GLAZED - 4\"/>

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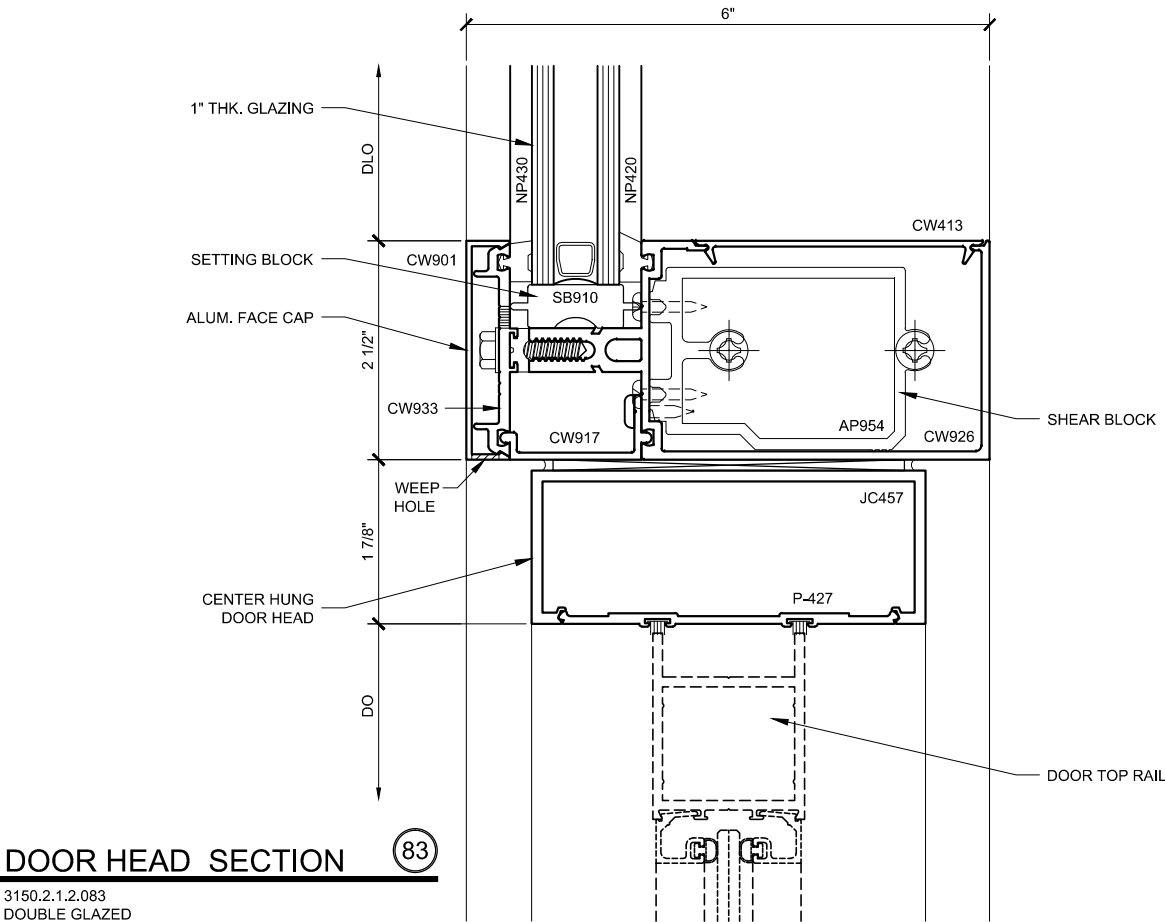
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SYSTEM DRAWINGS

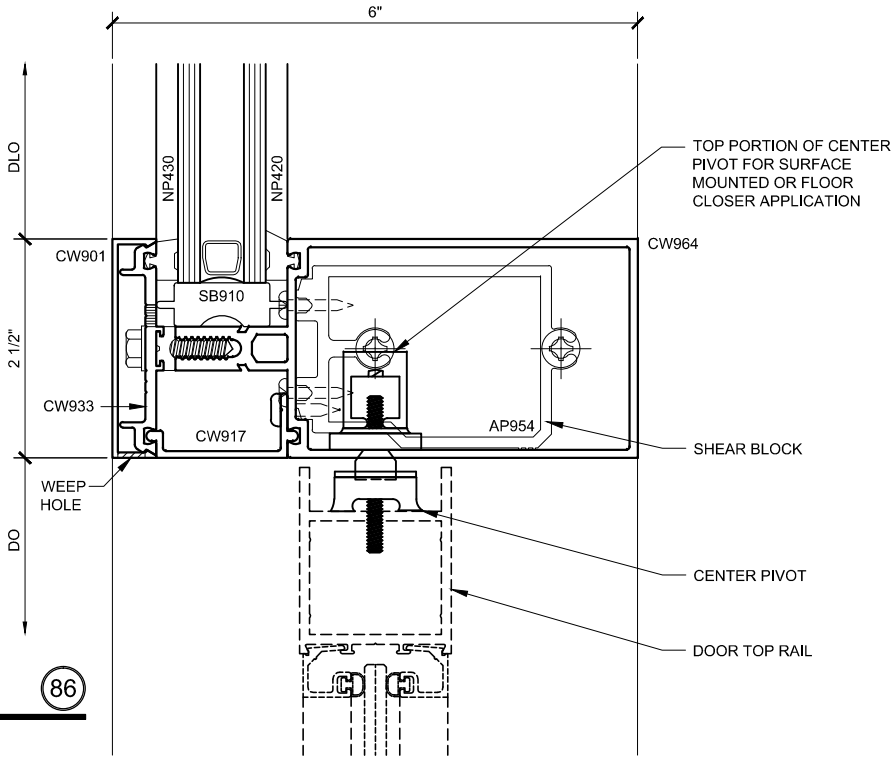
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3150.2.1.1B

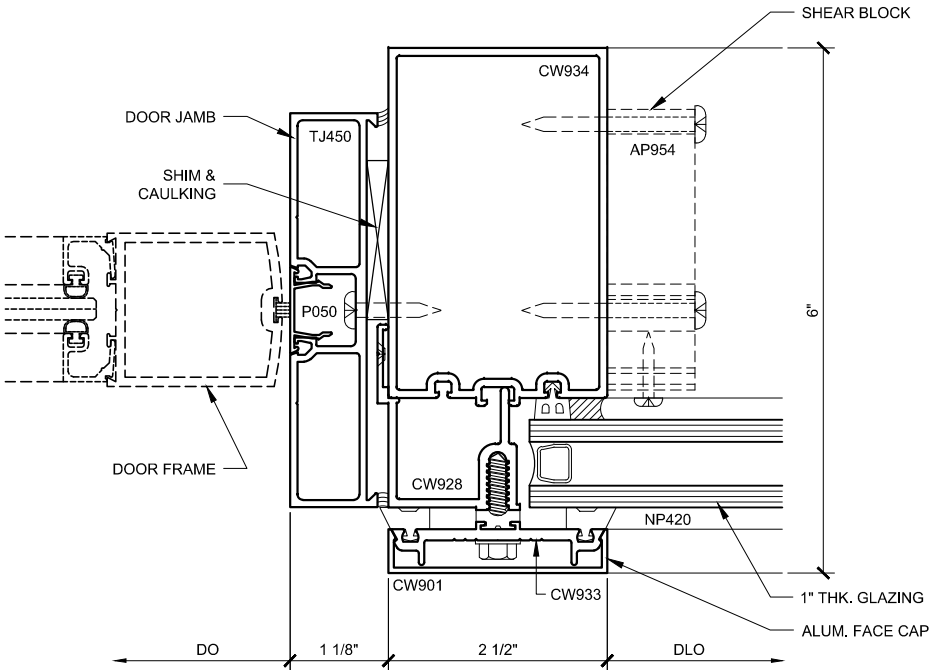
U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



DOOR HEAD SECTION (83)
3150.2.1.2.083
DOUBLE GLAZED
4" BACK MEMBER
CH DOOR FRAMING



DOOR HEAD SECTION (86)
3150.2.1.2.086
DOUBLE GLAZED
4" BACK MEMBER
CH DOOR FRAMING



DOOR JAMB PLAN (80)
3150.2.1.2.080
DOUBLE GLAZED
4" BACK MEMBER
CH DOOR FRAMING

CURTAIN WALL SERIES 3150 DETAILS

3150.2.1.2 - DOUBLE GLAZED - 4" BACK MEMBER - CH DOOR FRAMING

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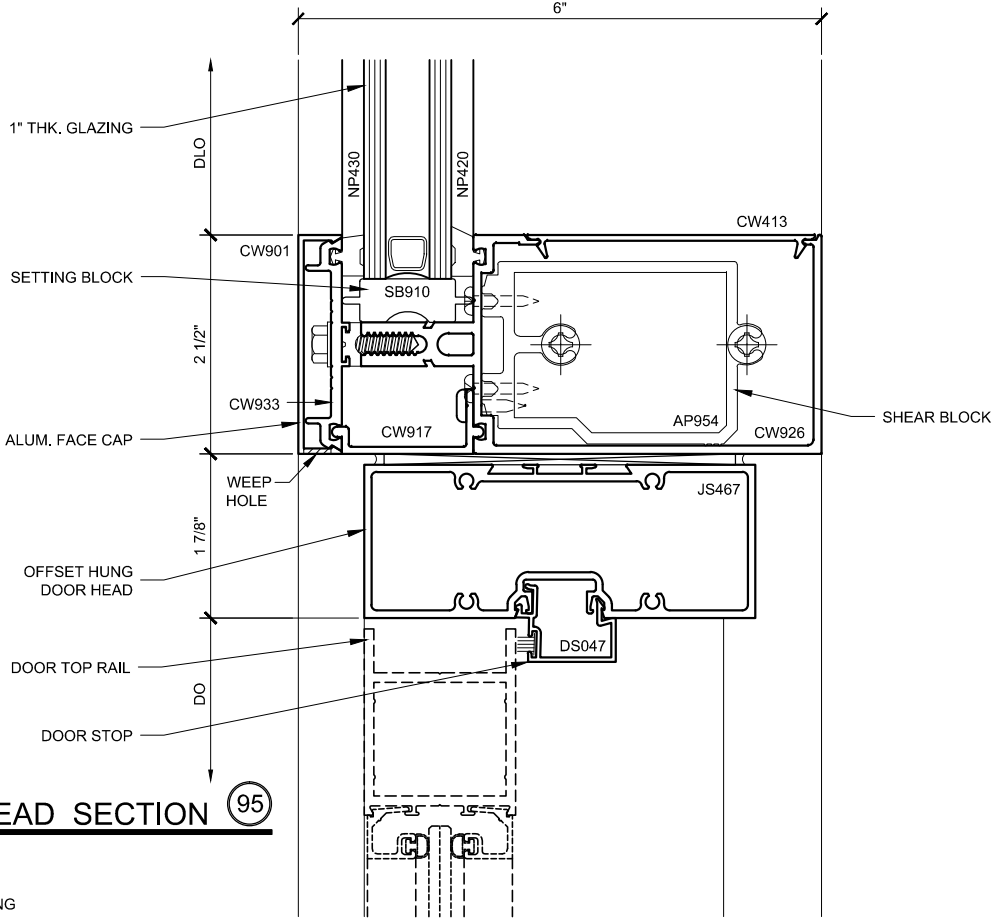
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U.S. ALUMINUM
CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

Drawn By: RPD
Date: 09/17/14
Scale: AS NOTED
File Name: 3150.dwg
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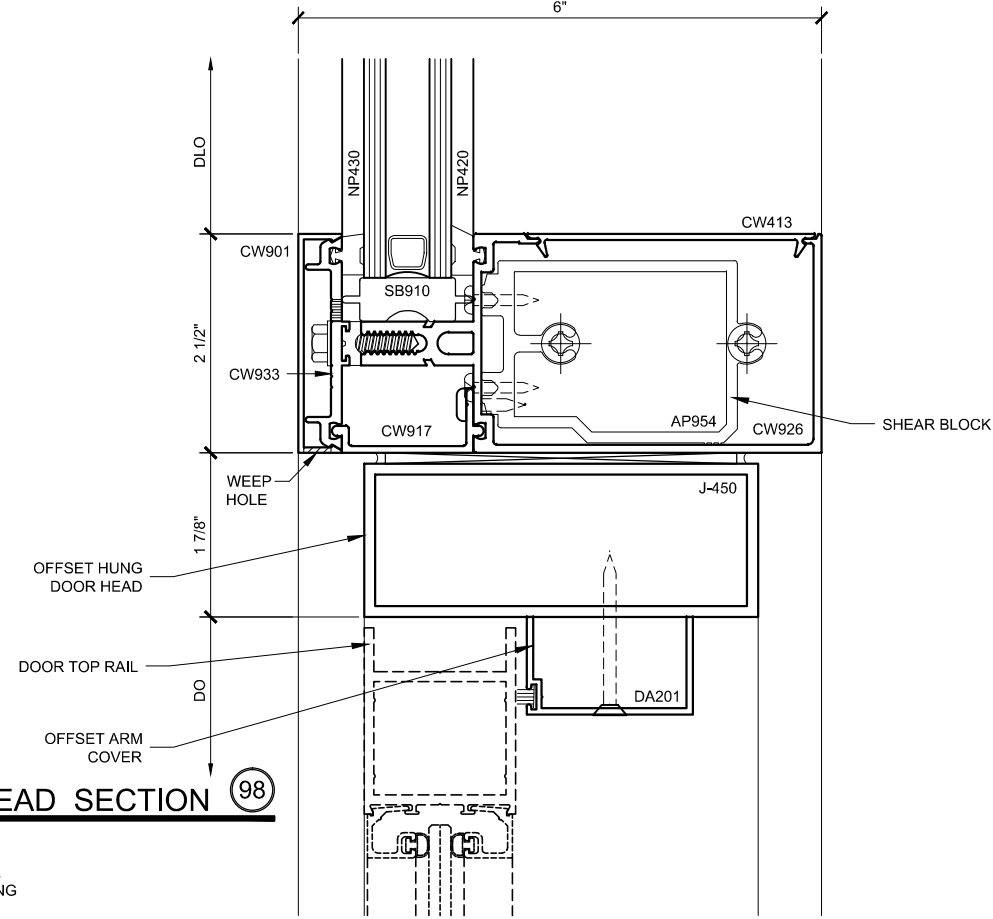
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U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



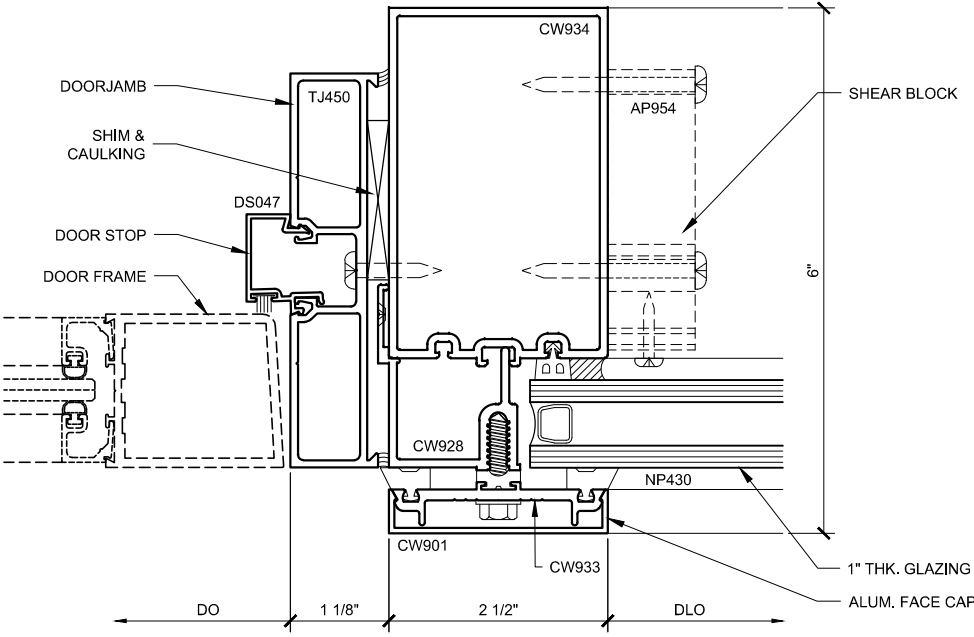
DOOR HEAD SECTION 95

3150.2.1.3.095
DOUBLE GLAZED
4" BACK MEMBER
OH DOOR FRAMING



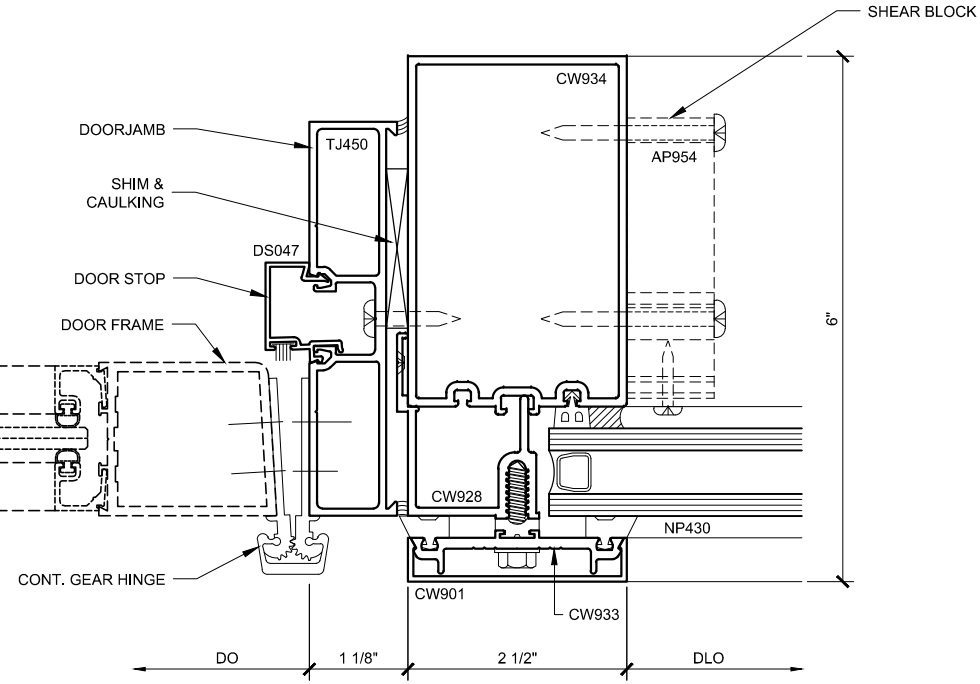
DOOR HEAD SECTION 98

3150.2.1.3.098
DOUBLE GLAZED
4" BACK MEMBER
OH DOOR FRAMING



DOOR JAMB PLAN 89

3150.2.1.3.089
DOUBLE GLAZED
4" BACK MEMBER
OH DOOR FRAMING



DOOR JAMB PLAN 92

3150.2.1.3.092
DOUBLE GLAZED
4" BACK MEMBER
OH DOOR FRAMING

CURTAIN WALL SERIES 3150 DETAILS

3150.2.1.3 - DOUBLE GLAZED - 4" BACK MEMBER - OH DOOR FRAMING

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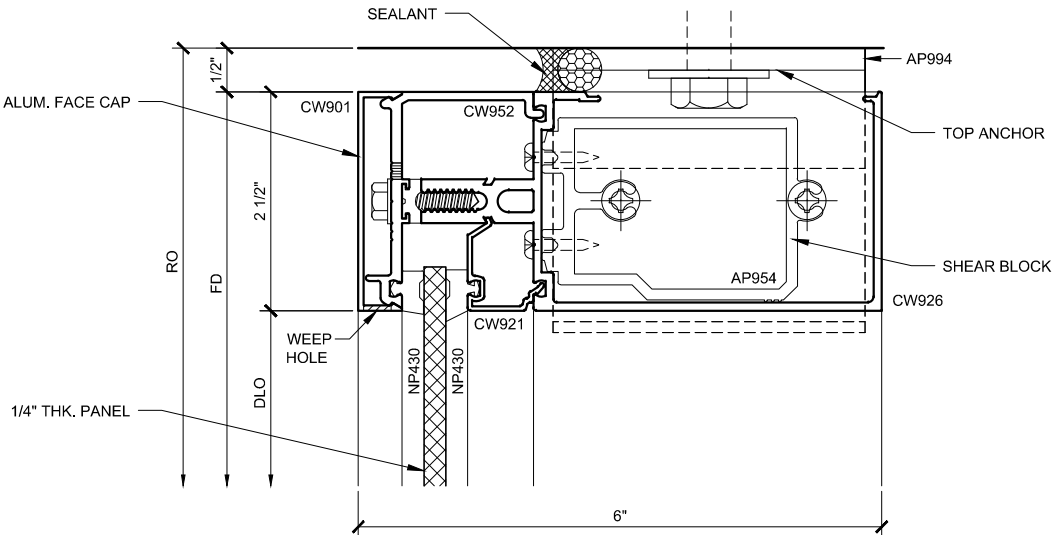
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SYSTEM DRAWINGS

Drawn By: RPD
Date: 09/17/14
Scale: AS NOTED
File Name: 3150.dwg
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3150.2.1.3

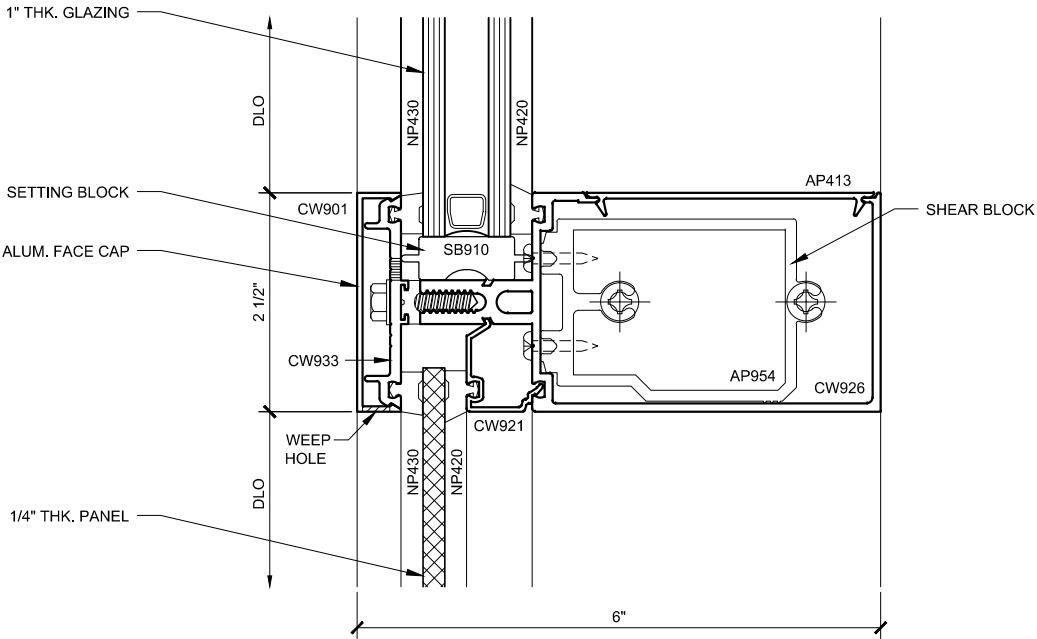
U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



HEAD SECTION

76

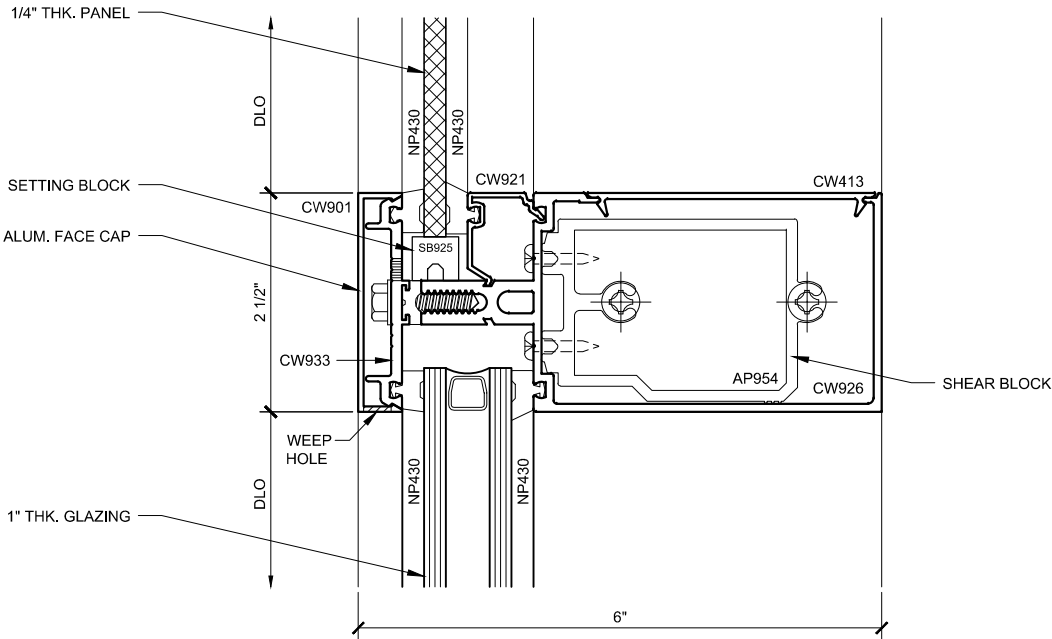
3150.2.1.4A.076
DOUBLE GLAZED
4\"/>



INT. HORIZ. SECTION

78

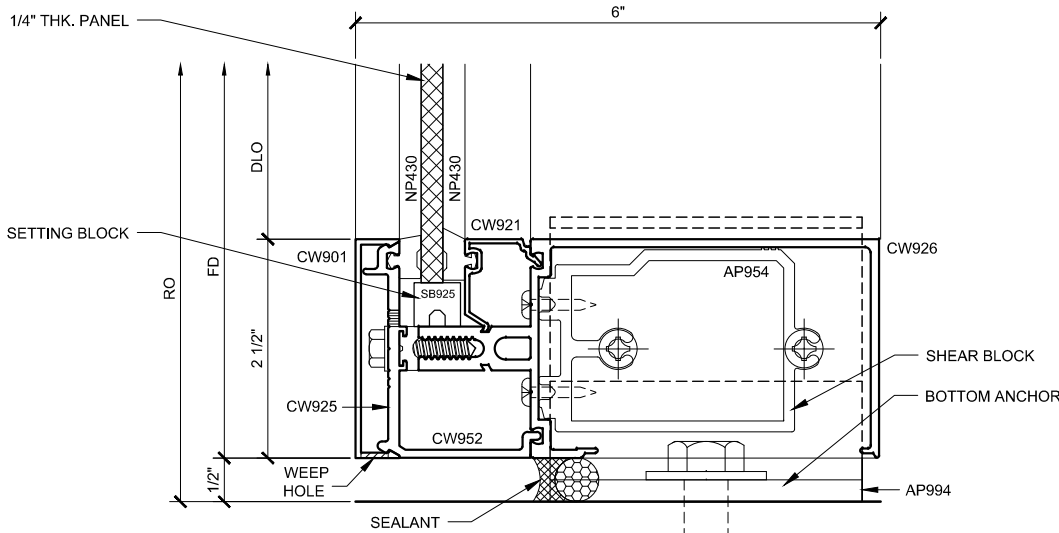
3150.2.1.4A.078
DOUBLE GLAZED
4\"/>



INT. HORIZ. SECTION

77

3150.2.1.4A.077
DOUBLE GLAZED
4\"/>



SILL SECTION

79

3150.2.1.4A.079
DOUBLE GLAZED
4\"/>

CURTAIN WALL SERIES 3150 DETAILS

3150.2.1.4A - DOUBLE GLAZED - 4\"/>

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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

Drawn By: RPD
Date: 09/17/14
Scale: AS NOTED
File Name: 3150.dwg
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3150.2.1.4A

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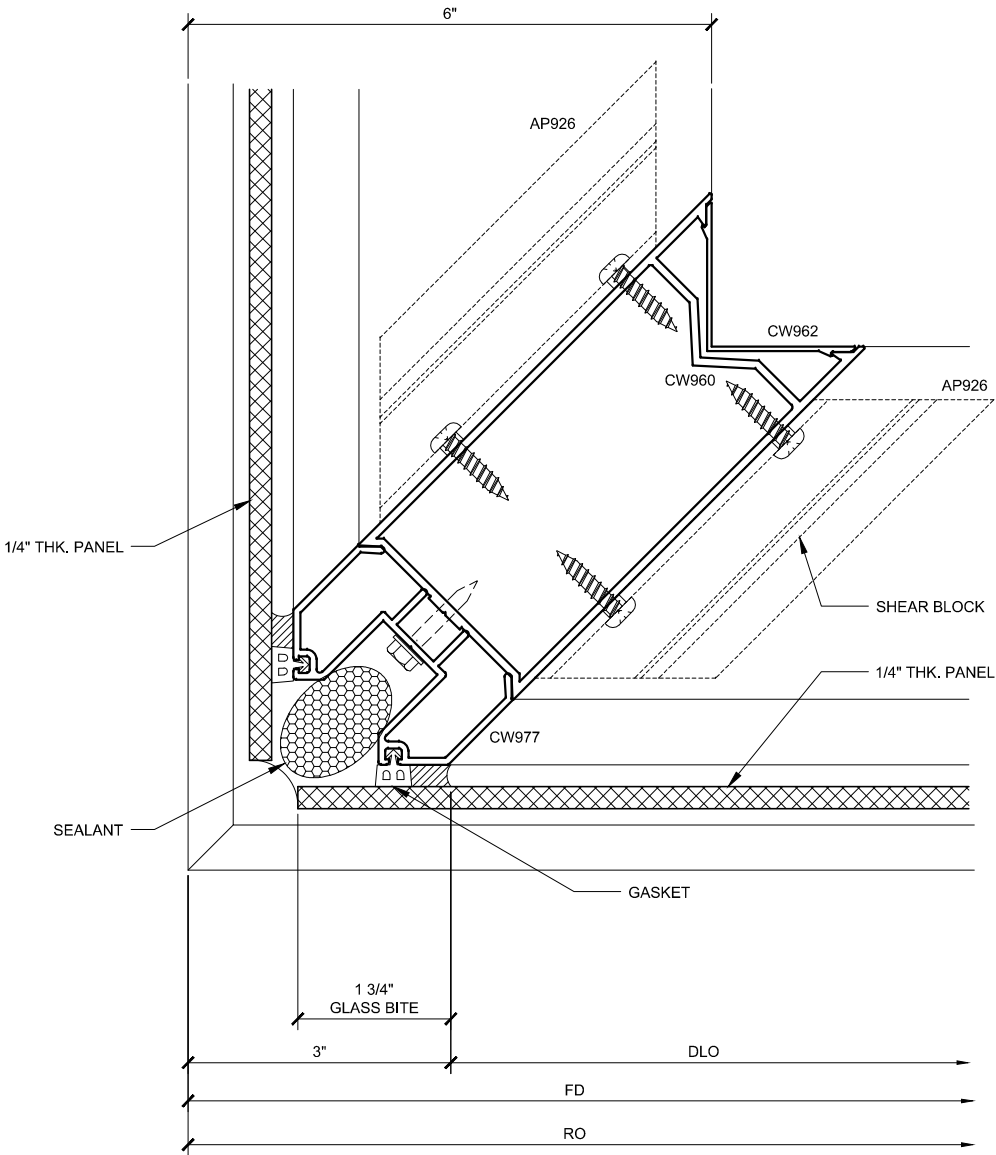


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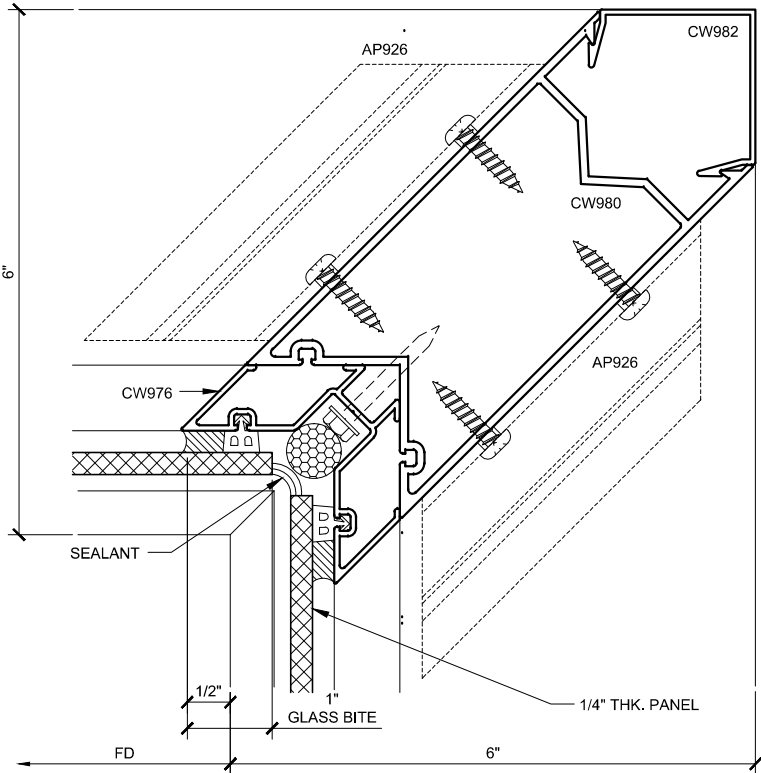
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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

Drawn By:	RPD
Date:	09/17/14
Scale:	AS NOTED
File Name:	3150.dwg
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3150.2.1.4B



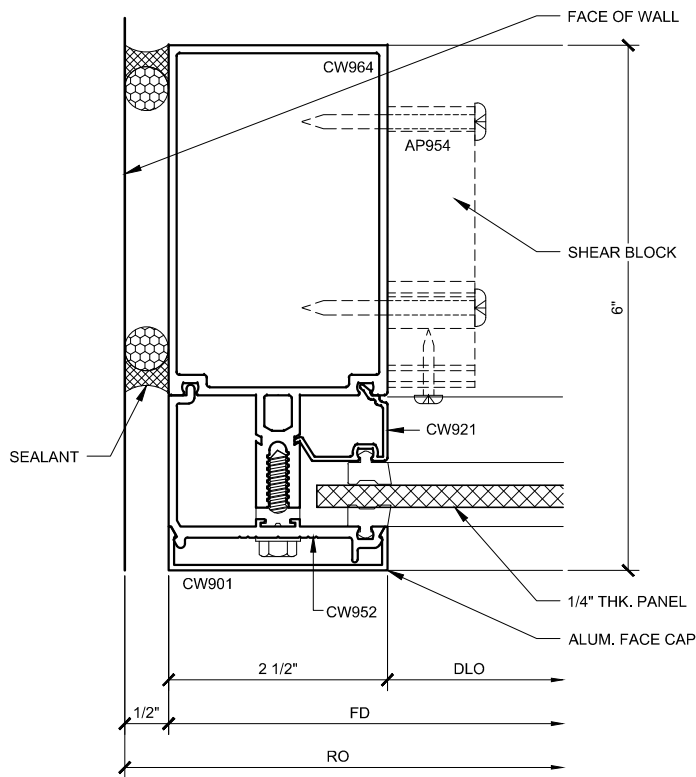
COR. VERT. SECTION 74
3150.2.1.4B.074
DOUBLE GLAZED
4" BACK MEMBER
TRANSITION DETAIL



COR. VERT. SECTION 75
3150.2.1.4B.075
DOUBLE GLAZED
4" BACK MEMBER
TRANSITION DETAIL

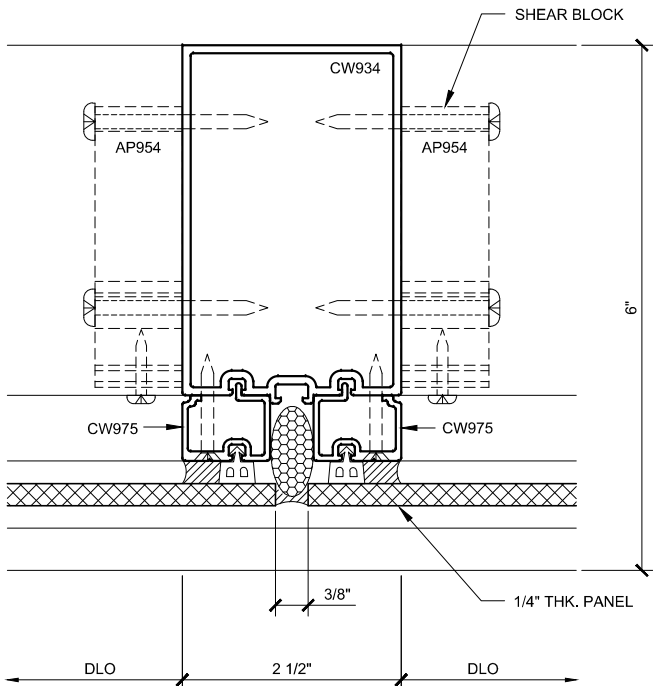
CURTAIN WALL SERIES 3150 DETAILS

3150.2.1.4B - DOUBLE GLAZED - 4" BACK MEMBER - TRANSITION DETAILS



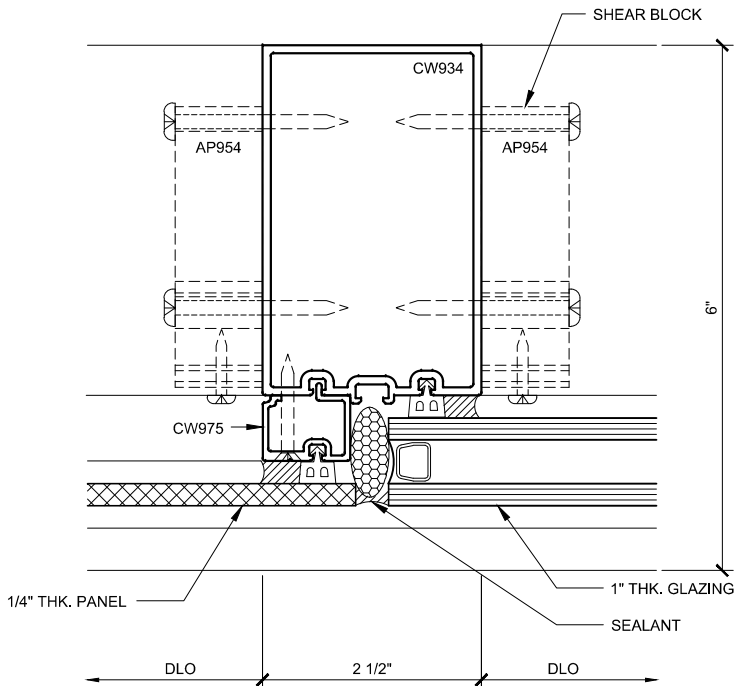
JAMB PLAN 47A

3150.2.1.4C.047A
DOUBLE GLAZED
4\"/>



INT. VERT. PLAN 72

3150.2.1.4C.072
DOUBLE GLAZED
4\"/>



INT. VERT. PLAN 73

3150.2.1.4C.073
DOUBLE GLAZED
4\"/>

CURTAIN WALL SERIES 3150 DETAILS

3150.2.1.4C - DOUBLE GLAZED - 4\"/>

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Description:
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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

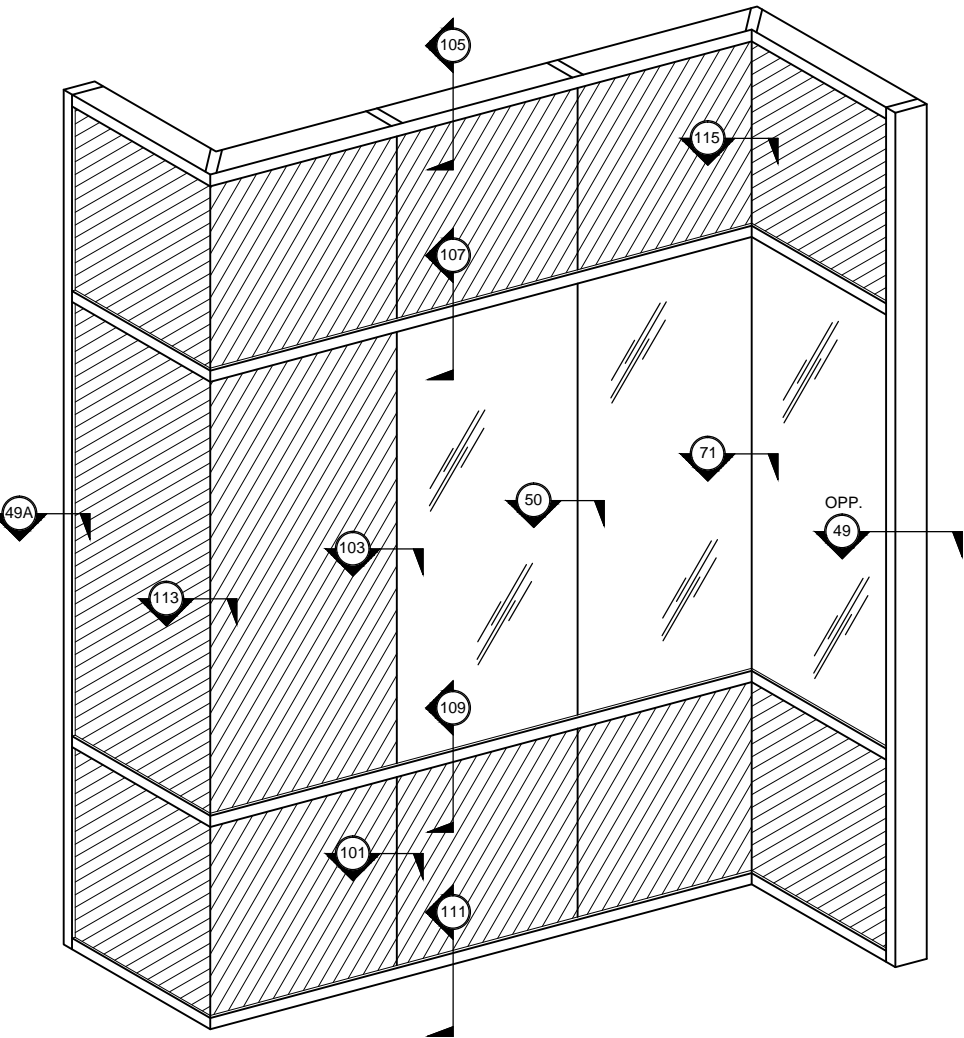
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3150.2.1.4C

STANDARD ABBREVIATIONS	
RO	ROUGH OPENING
FD	FRAME DIMENSION
DLO	DAYLIGHT OPENING
DO	DOOR OPENING
DD	DOOR DIMENSION
SMC	SURFACE MOUNTED CLOSER
OHCC	OVERHEAD CONCEALED CLOSER

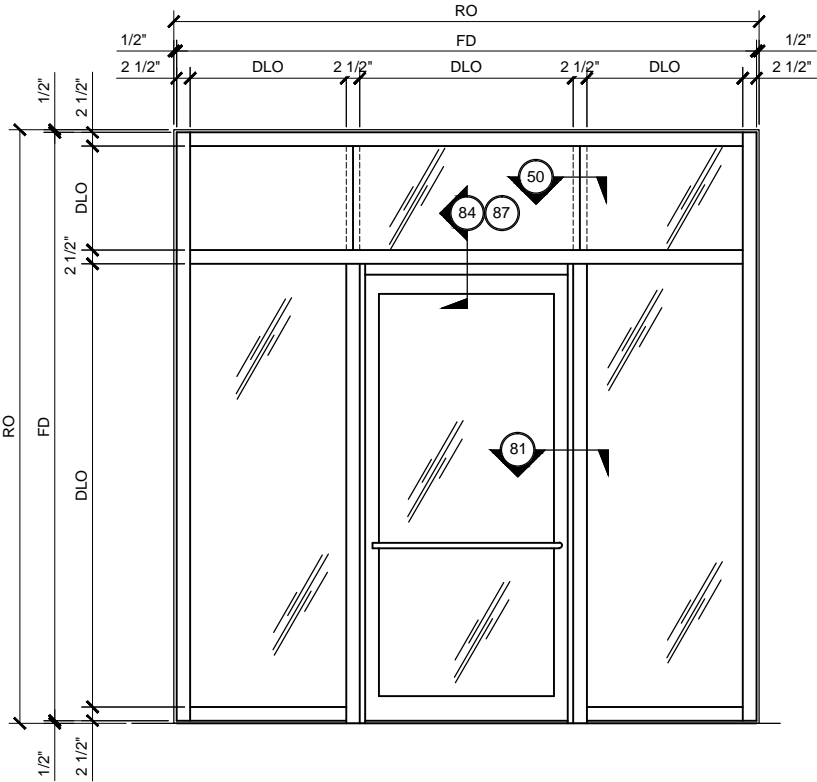
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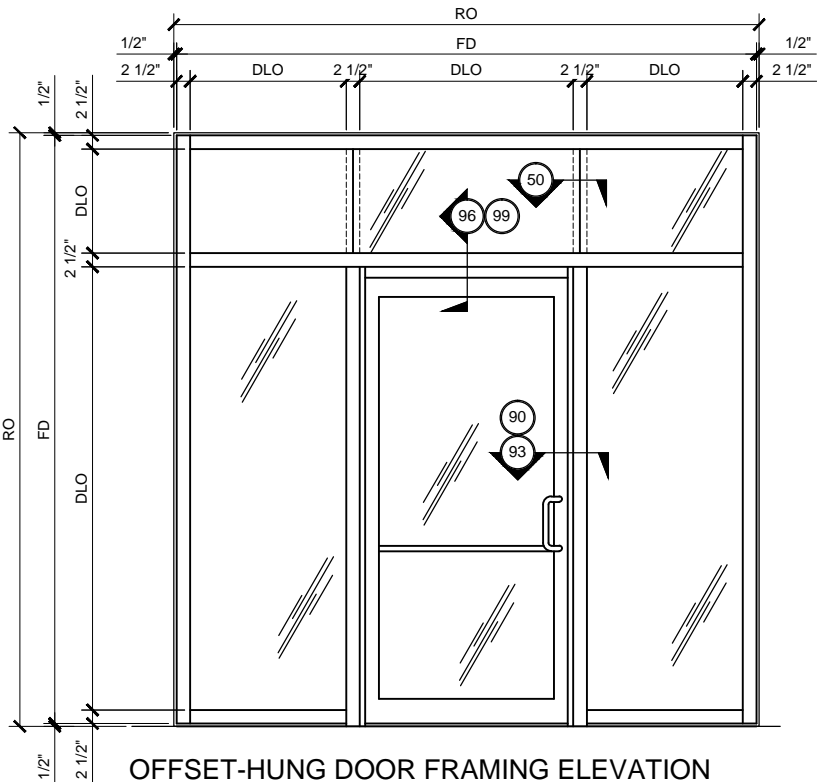
TYPICAL CURTAIN WALL ELEVATION

3150.2.2.4
DOUBLE GLAZED
5" BACK MEMBER
SEE SHEETS 3150.2.2.4A, 3150.2.2.4B
& 3150.2.2.4C FOR TRANSITION DETAILS



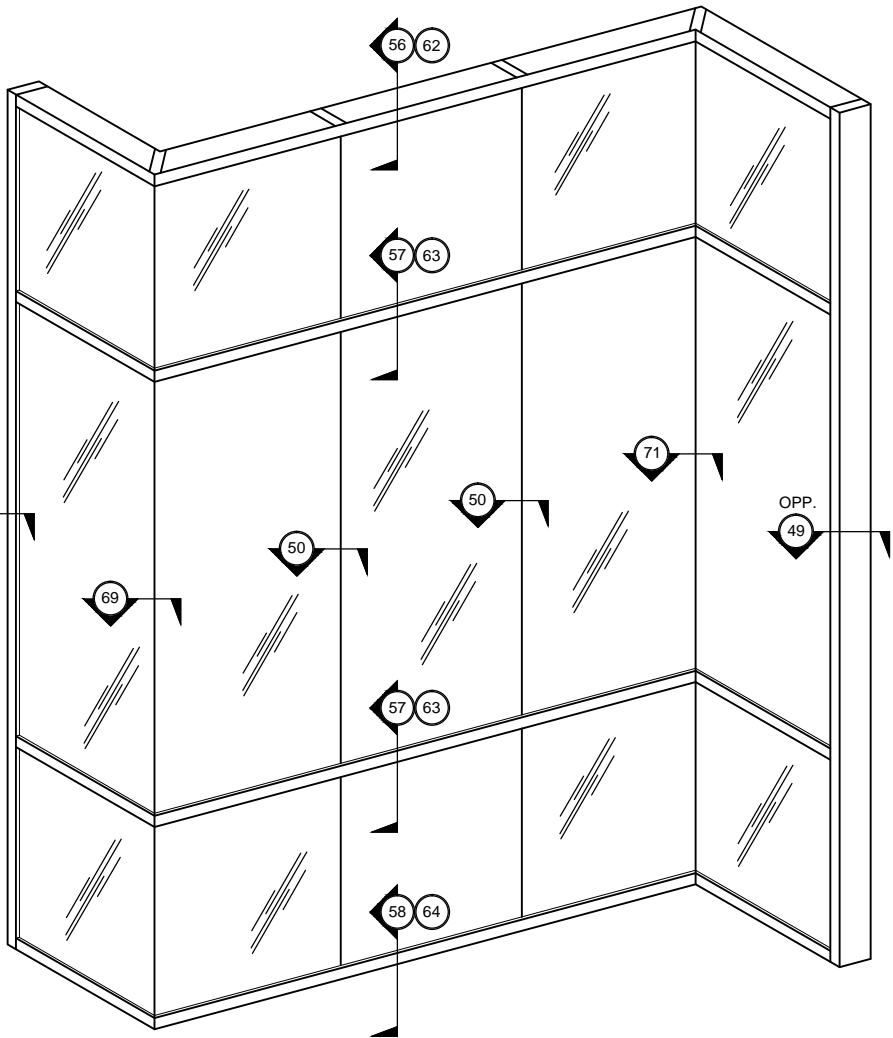
CENTER-HUNG DOOR FRAMING ELEVATION

3150.2.2.2
DOUBLE GLAZED
5" BACK MEMBER
SEE SHEET 3150.2.2.2 FOR DETAILS



OFFSET-HUNG DOOR FRAMING ELEVATION

3150.2.2.3
DOUBLE GLAZED
5" BACK MEMBER
SEE SHEET 3150.2.2.3 FOR DETAILS



TYPICAL CURTAIN WALL ELEVATION

3150.2.2.1
DOUBLE GLAZED
5" BACK MEMBER
SEE SHEETS 3150.2.2.1A & 3150.2.2.1B
FOR DETAILS

CURTAIN WALL SERIES 3150 TYPICAL ELEVATIONS

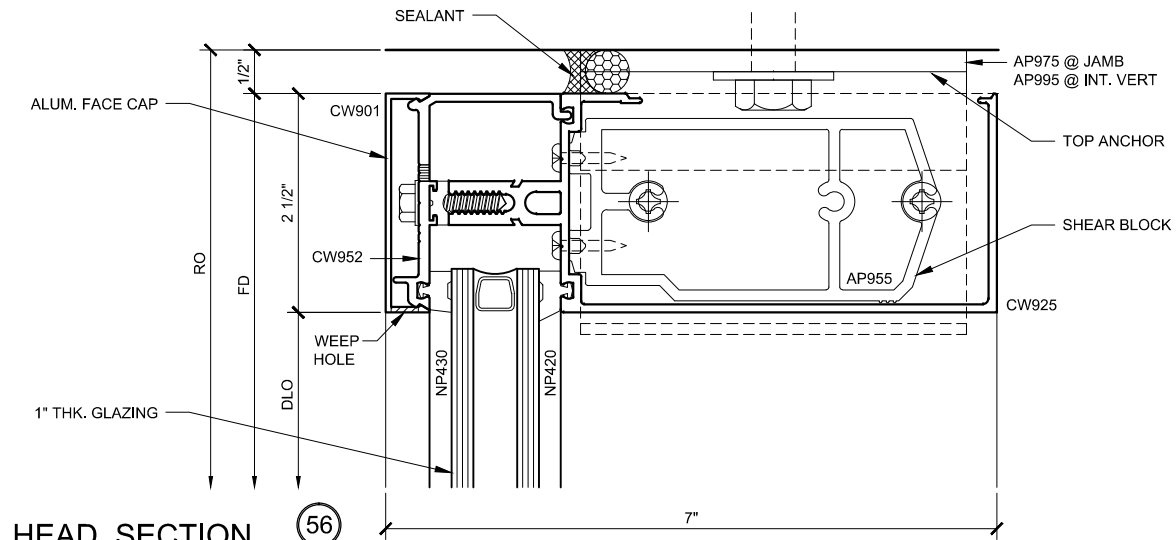
3150.2.2 - DOUBLE GLAZED - 5" BACK MEMBER

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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

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Scale: AS NOTED
File Name: 3150.dwg
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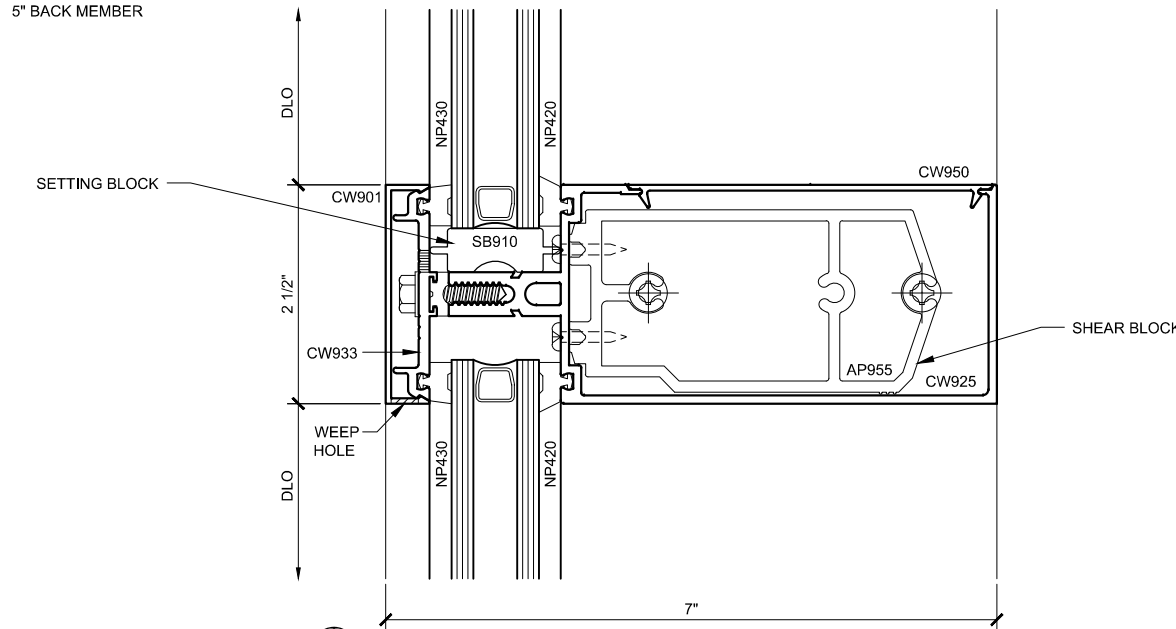
3150.2.2

U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



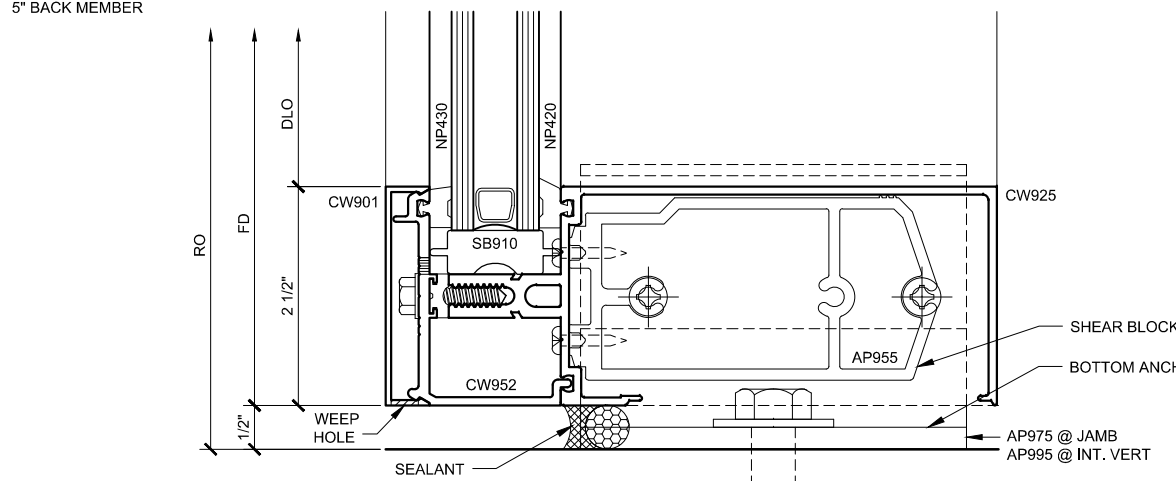
HEAD SECTION 56

3150.2.2.1A.056
DOUBLE GLAZED
5" BACK MEMBER



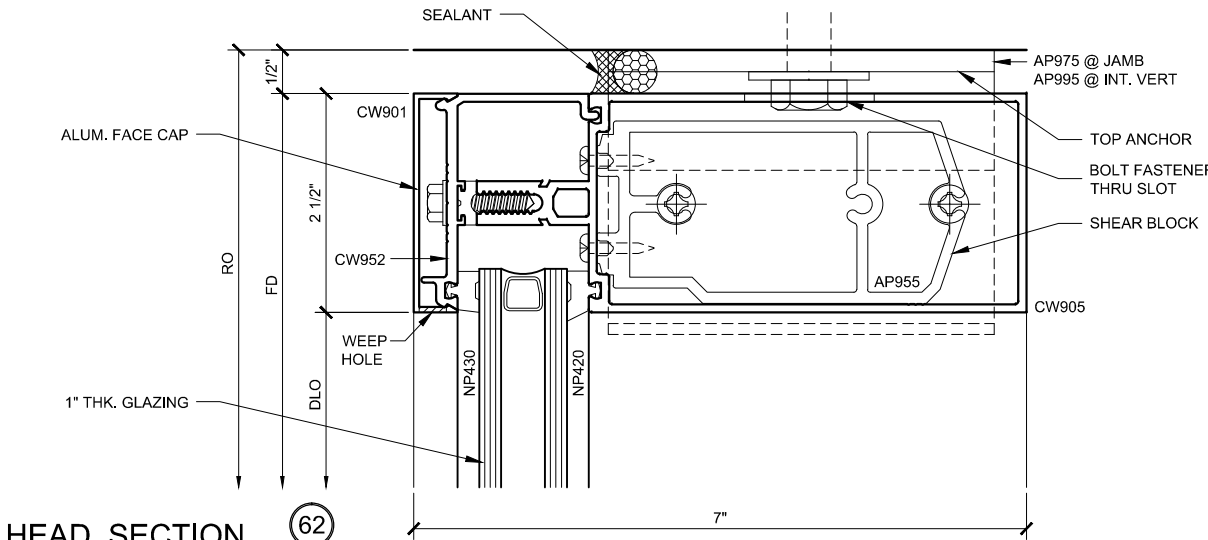
INT. HOR. SECTION 57

3150.2.2.1A.057
DOUBLE GLAZED
5" BACK MEMBER



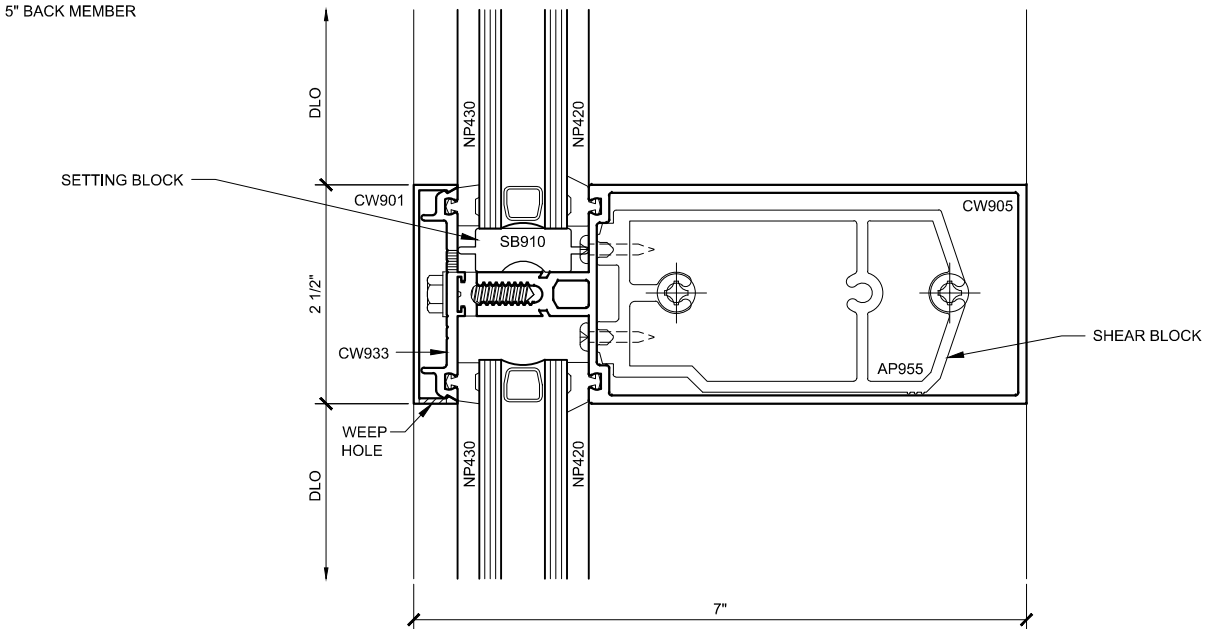
SILL SECTION 58

3150.2.2.1A.058
DOUBLE GLAZED
5" BACK MEMBER



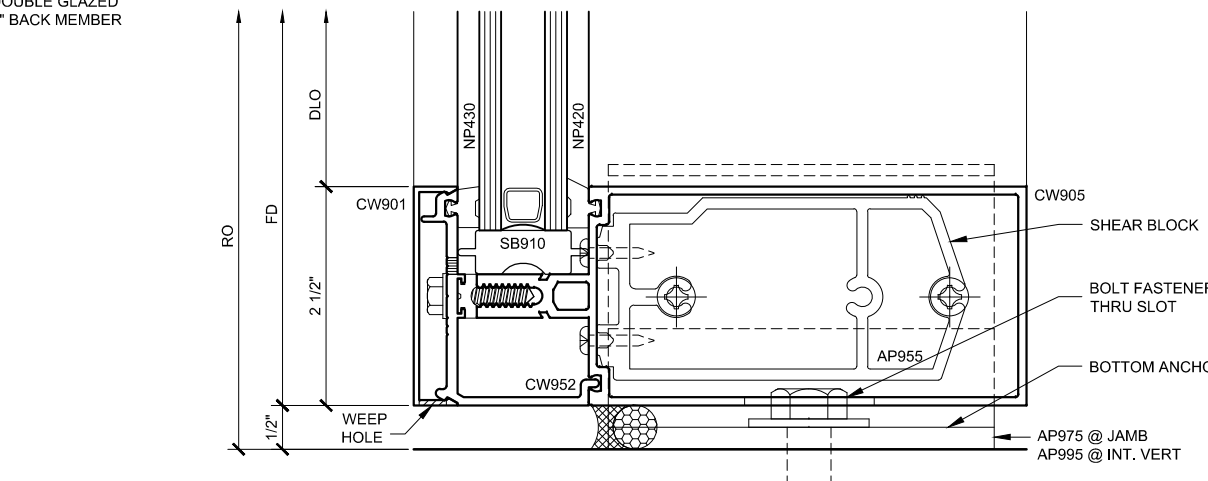
HEAD SECTION 62

3150.2.2.1A.062
DOUBLE GLAZED
5" BACK MEMBER



INT. HOR. SECTION 63

3150.2.2.1A.063
DOUBLE GLAZED
5" BACK MEMBER



SILL SECTION 64

3150.2.2.1A.064
DOUBLE GLAZED
5" BACK MEMBER

CURTAIN WALL SERIES 3150 DETAILS

3150.2.1.1A - DOUBLE GLAZED - 5" BACK MEMBER

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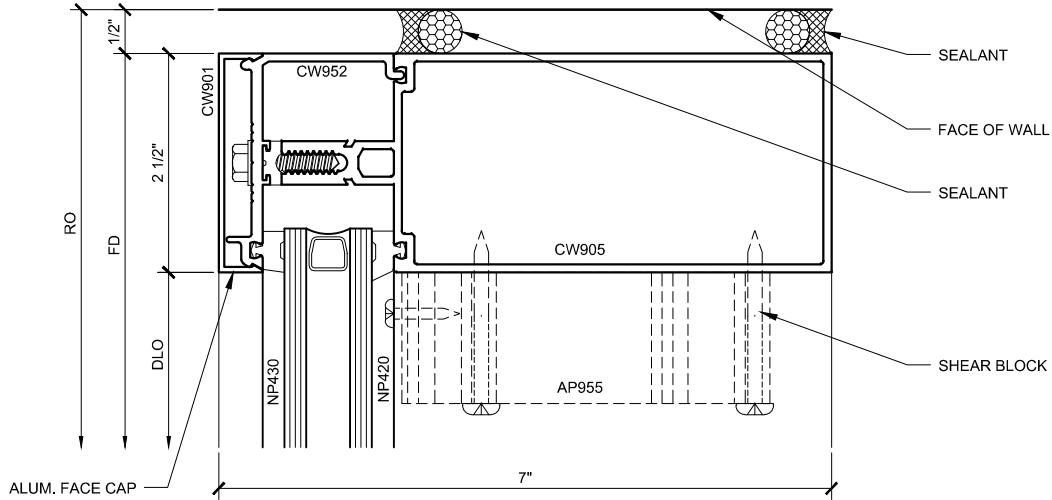
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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

Drawn By: RPD
Date: 09/17/14
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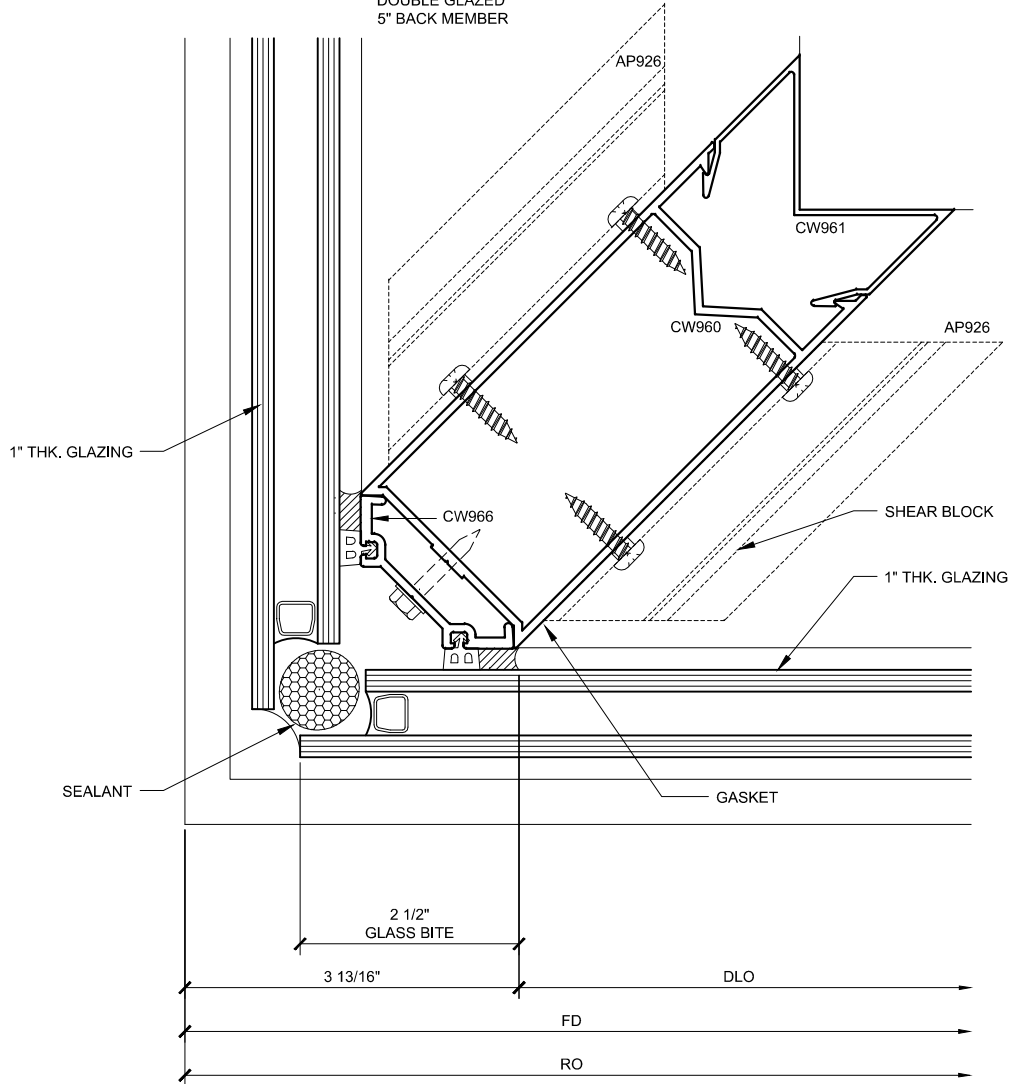
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U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



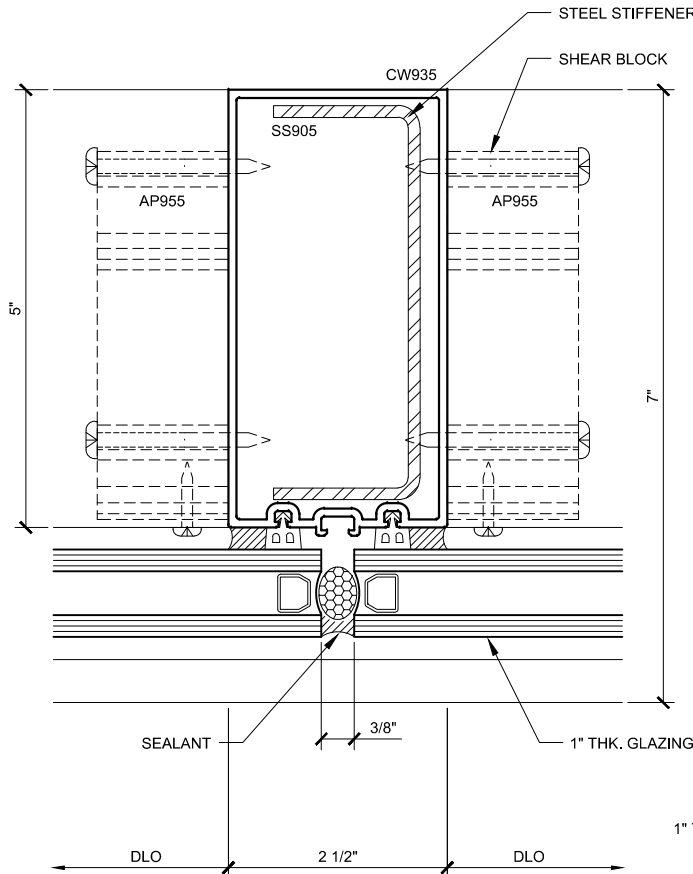
JAMB PLAN 49

3150.2.2.1B.049
DOUBLE GLAZED
5" BACK MEMBER



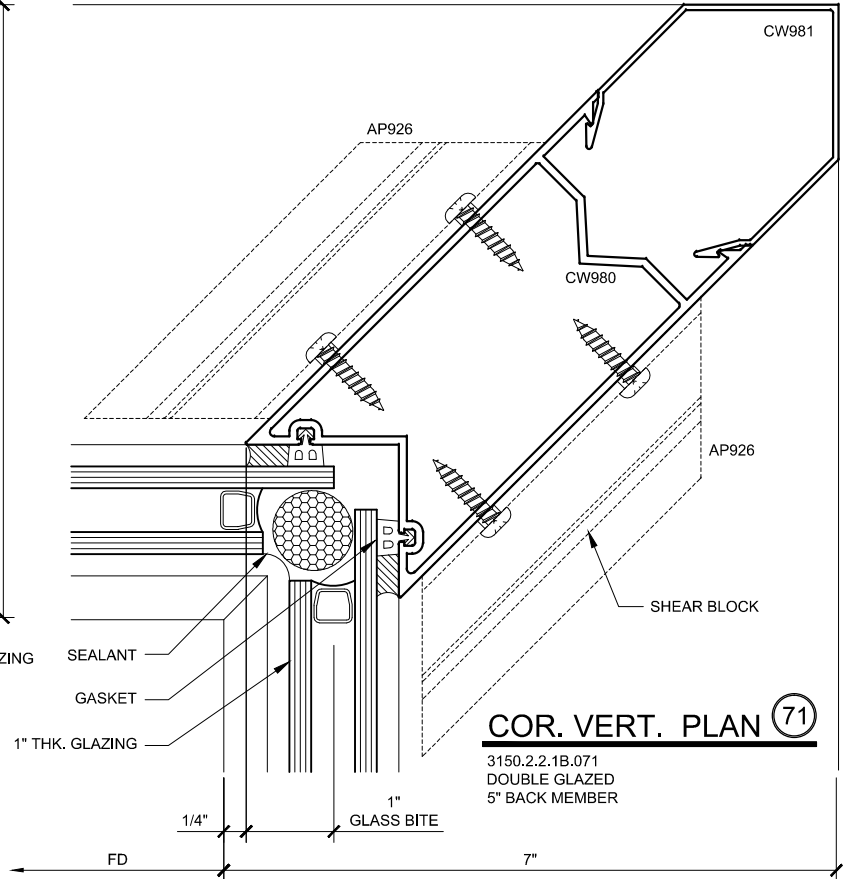
COR. VERT. PLAN 69

3150.2.2.1B.069
DOUBLE GLAZED
5" BACK MEMBER



INT. VERT. PLAN 50

3150.2.2.1B.050
DOUBLE GLAZED
5" BACK MEMBER



COR. VERT. PLAN 71

3150.2.2.1B.071
DOUBLE GLAZED
5" BACK MEMBER

CURTAIN WALL SERIES 3150 DETAILS

3150.2.1.1B - DOUBLE GLAZED - 5" BACK MEMBER

Revisions By:

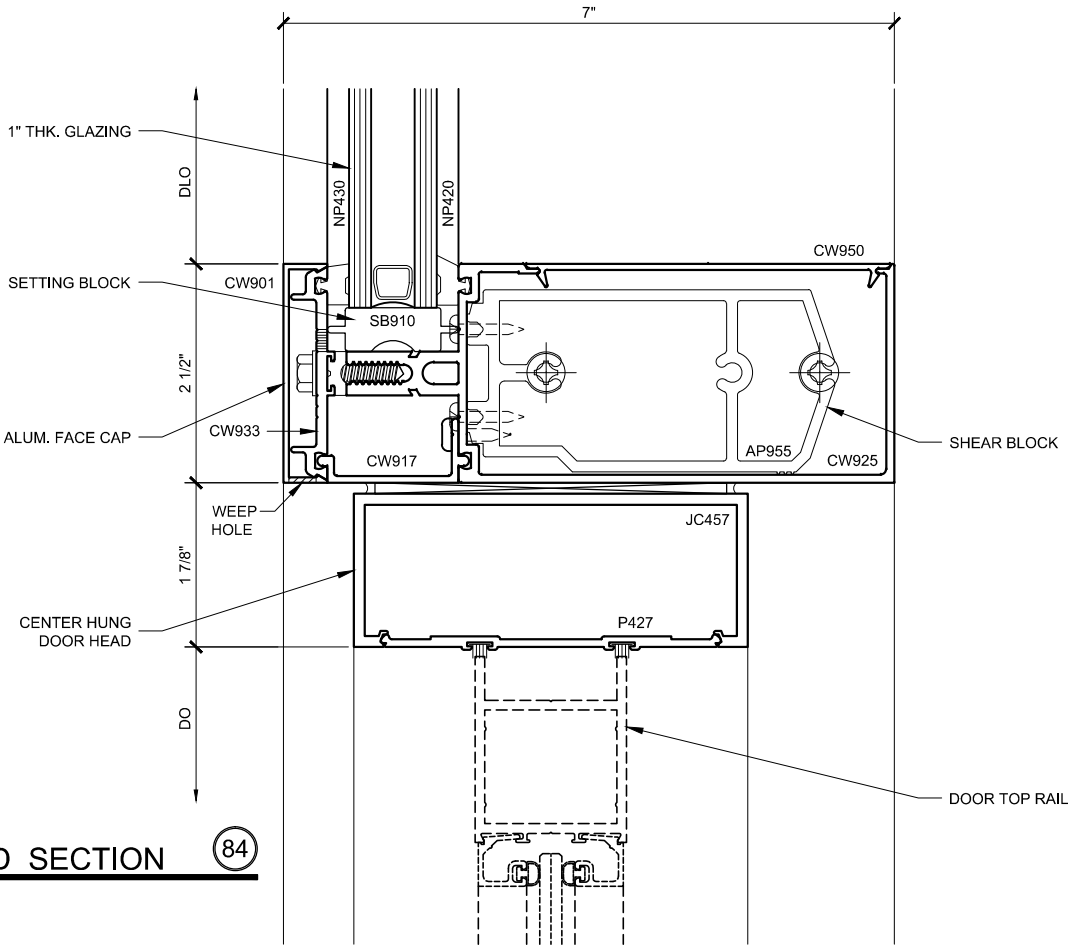
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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

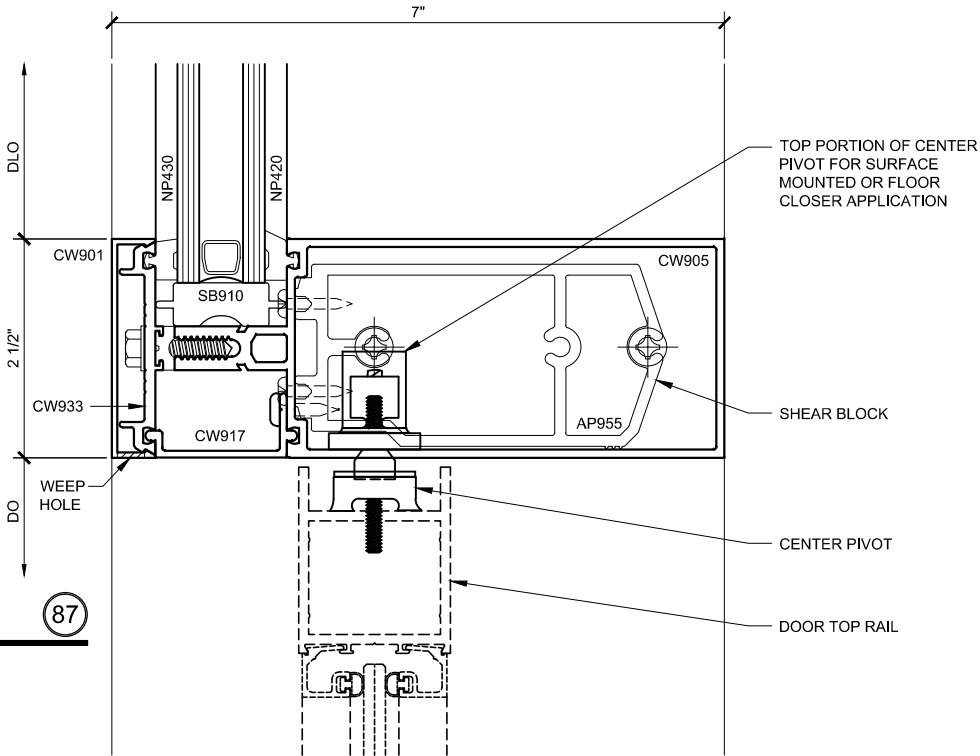
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3150.2.2.1B

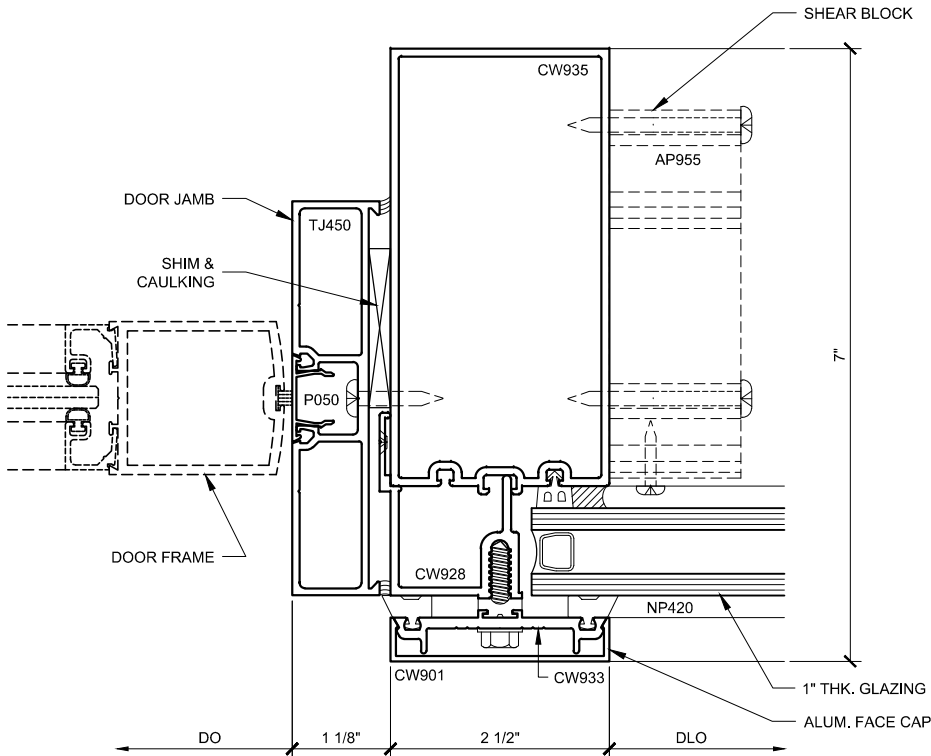
U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



DOOR HEAD SECTION (84)
3150.2.2.2.084
DOUBLE GLAZED
5" BACK MEMBER
CH DOOR FRAMING



DOOR HEAD SECTION (87)
3150.2.2.2.087
DOUBLE GLAZED
5" BACK MEMBER
CH DOOR FRAMING



DOOR JAMB PLAN (81)
3150.2.2.2.081
DOUBLE GLAZED
5" BACK MEMBER
CH DOOR FRAMING

CURTAIN WALL SERIES 3150 DETAILS

3150.2.1.2 - DOUBLE GLAZED - 5" BACK MEMBER - CH DOOR FRAMING

Revisions By:

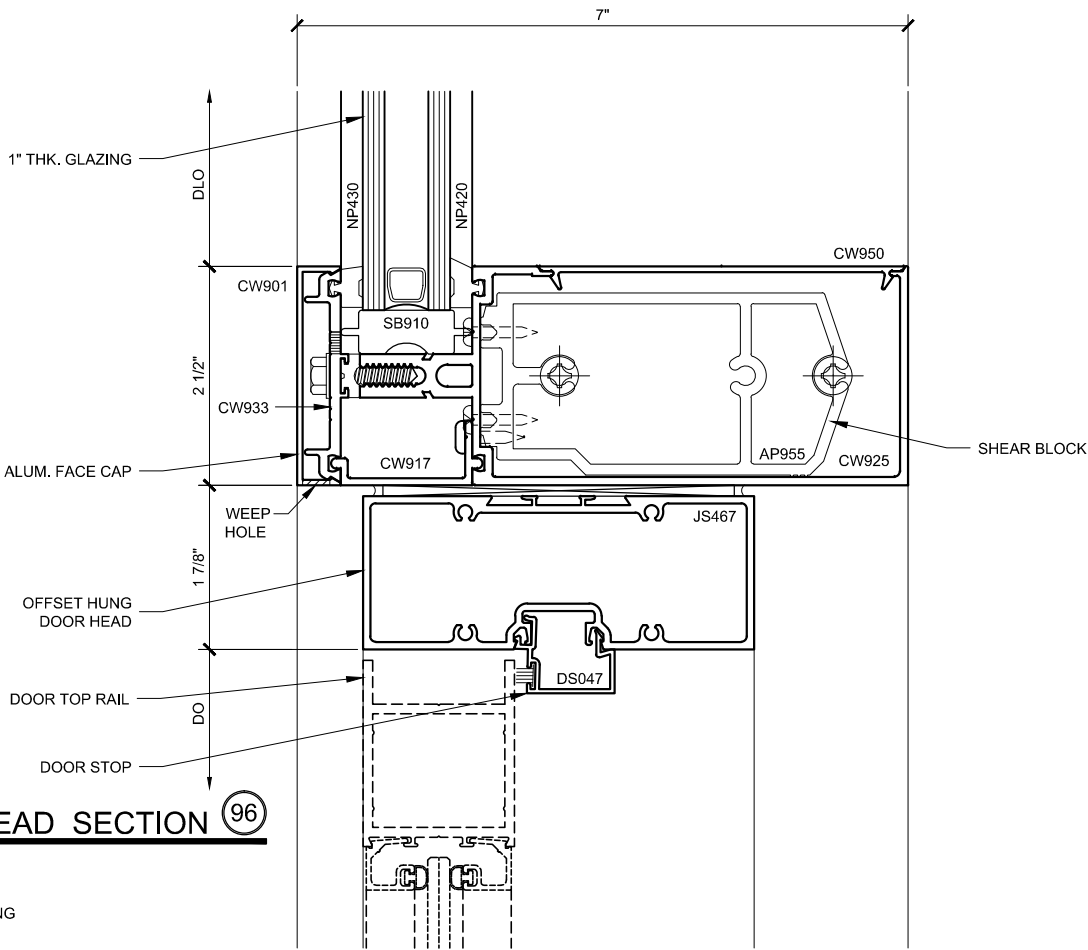
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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

Drawn By: RPD
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Scale: AS NOTED
File Name: 3150.dwg
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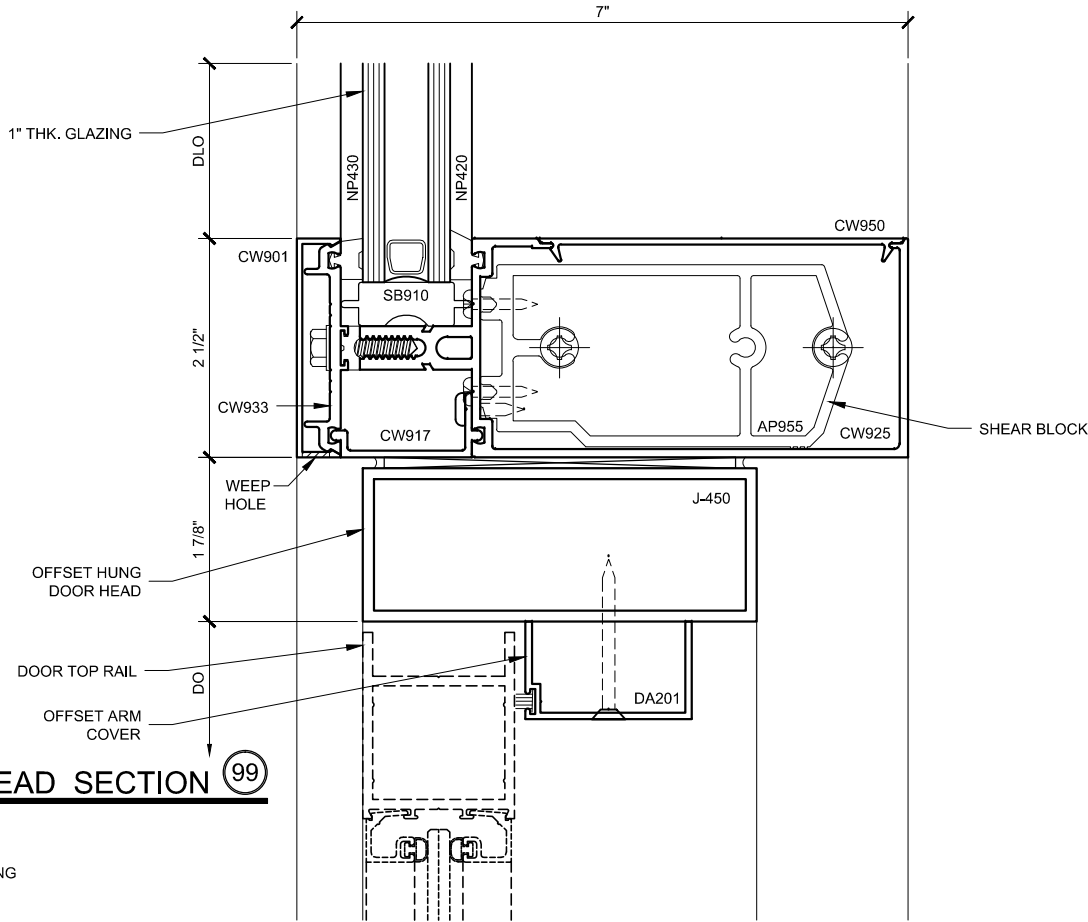
3150.2.2.2

U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



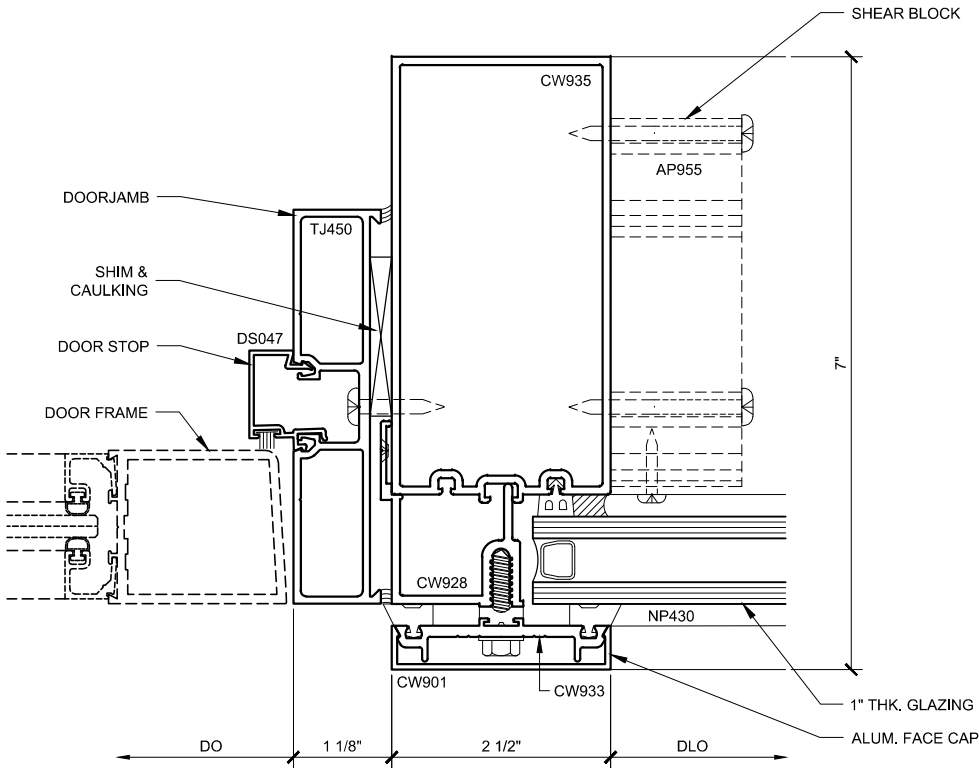
DOOR HEAD SECTION 96

3150.2.2.3.096
DOUBLE GLAZED
5" BACK MEMBER
OH DOOR FRAMING



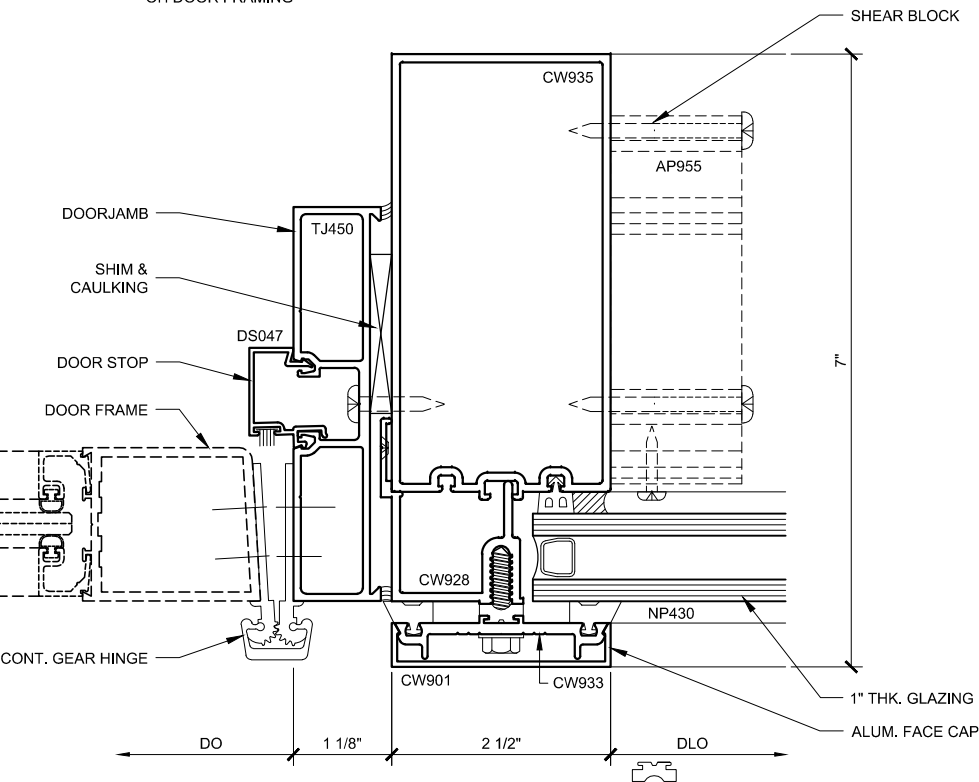
DOOR HEAD SECTION 99

3150.2.2.3.099
DOUBLE GLAZED
5" BACK MEMBER
OH DOOR FRAMING



DOOR JAMB PLAN 90

3150.2.2.3.090
DOUBLE GLAZED
5" BACK MEMBER
OH DOOR FRAMING



DOOR JAMB PLAN 93

3150.2.2.3.093
DOUBLE GLAZED
5" BACK MEMBER
OH DOOR FRAMING

CURTAIN WALL SERIES 3150 DETAILS

3150.2.1.3 - DOUBLE GLAZED - 5" BACK MEMBER - OH DOOR FRAMING

Revisions By:

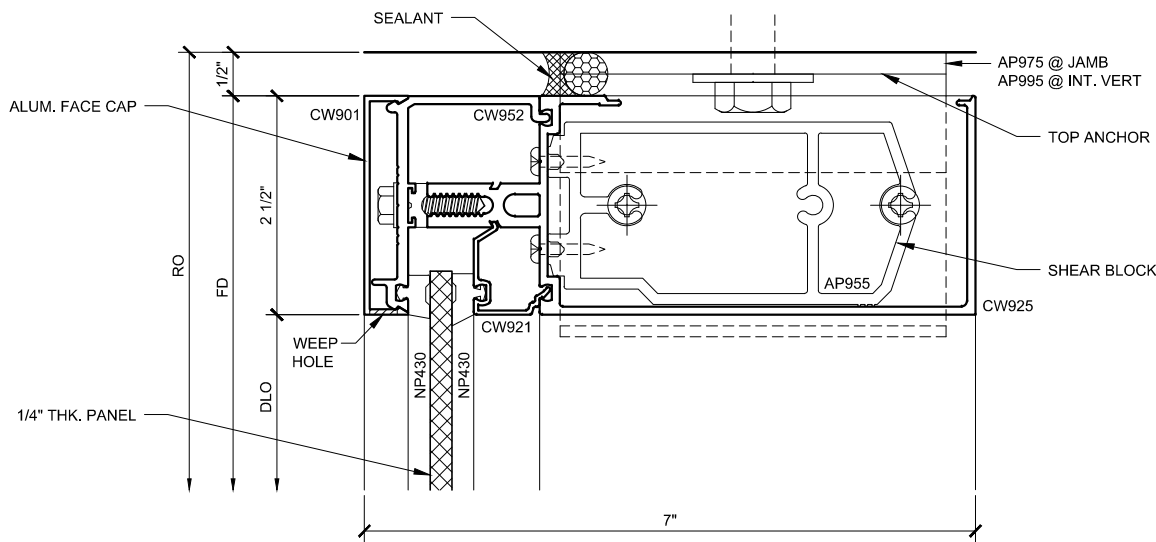
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SYSTEM DRAWINGS

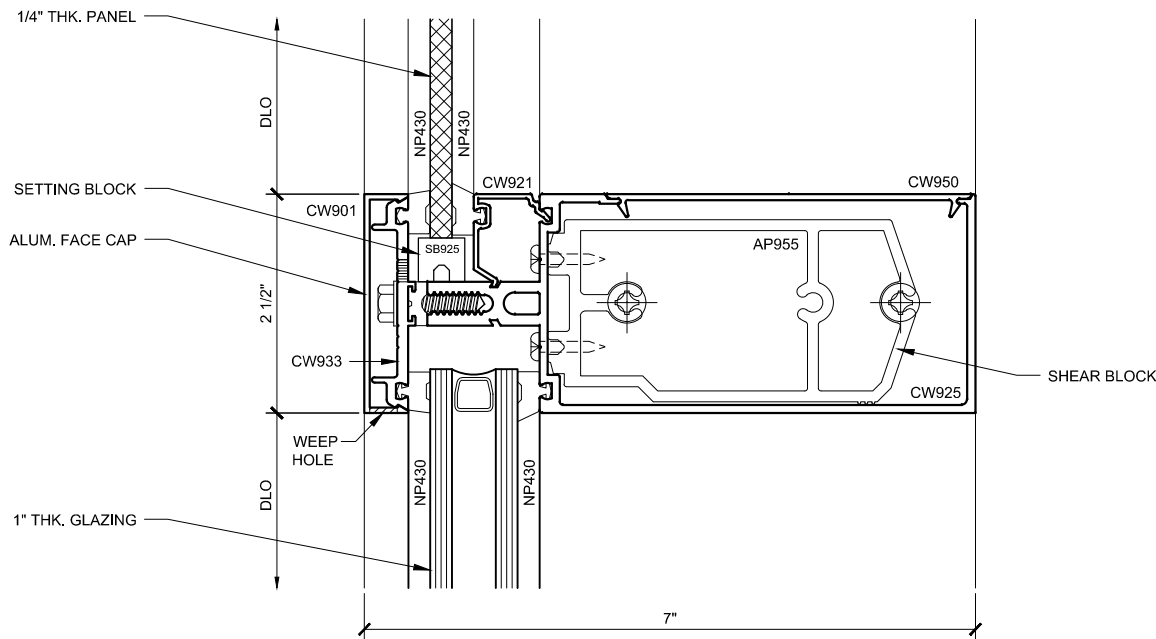
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3150.2.2.3

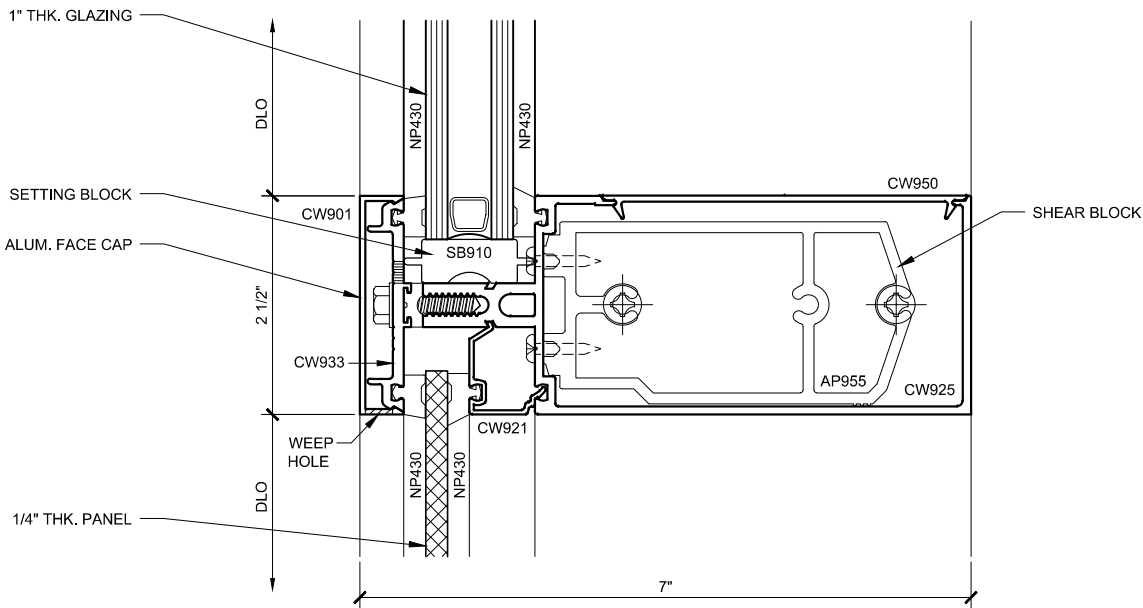
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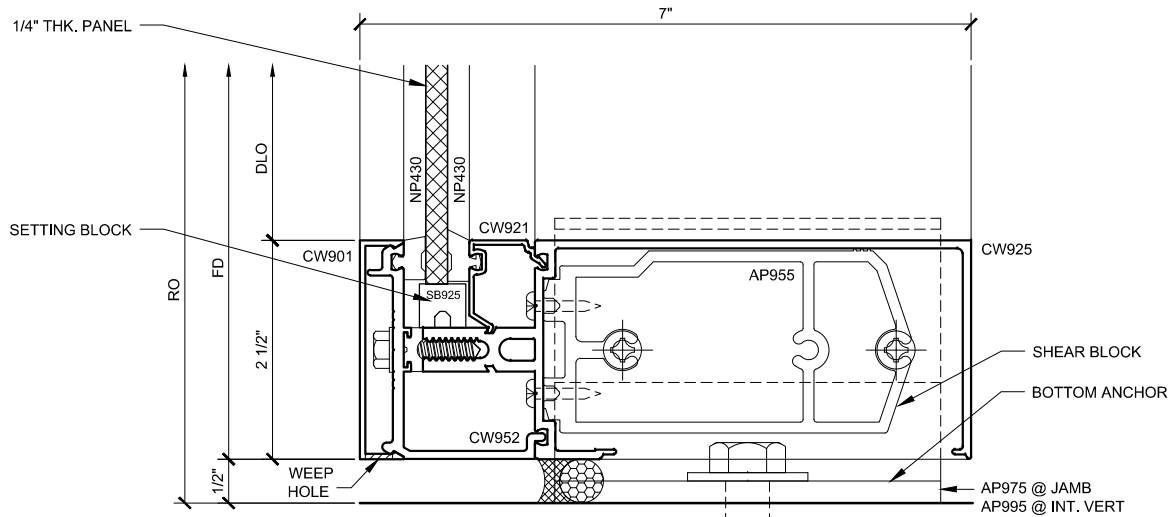
HEAD SECTION 105
3150.2.2.4A.105
DOUBLE GLAZED
5" BACK MEMBER
TRANSITION DETAIL



INT. HORIZ. SECTION 107
3150.2.2.4A.107
DOUBLE GLAZED
5" BACK MEMBER
TRANSITION DETAILS



INT. HORIZ. SECTION 109
3150.2.2.4A.109
DOUBLE GLAZED
5" BACK MEMBER
TRANSITION DETAILS



SILL SECTION 111
3150.2.2.4A.111
DOUBLE GLAZED
5" BACK MEMBER
TRANSITION DETAILS

CURTAIN WALL SERIES 3150 DETAILS

3150.2.1.4A - DOUBLE GLAZED - 5" BACK MEMBER - TRANSITION DETAILS

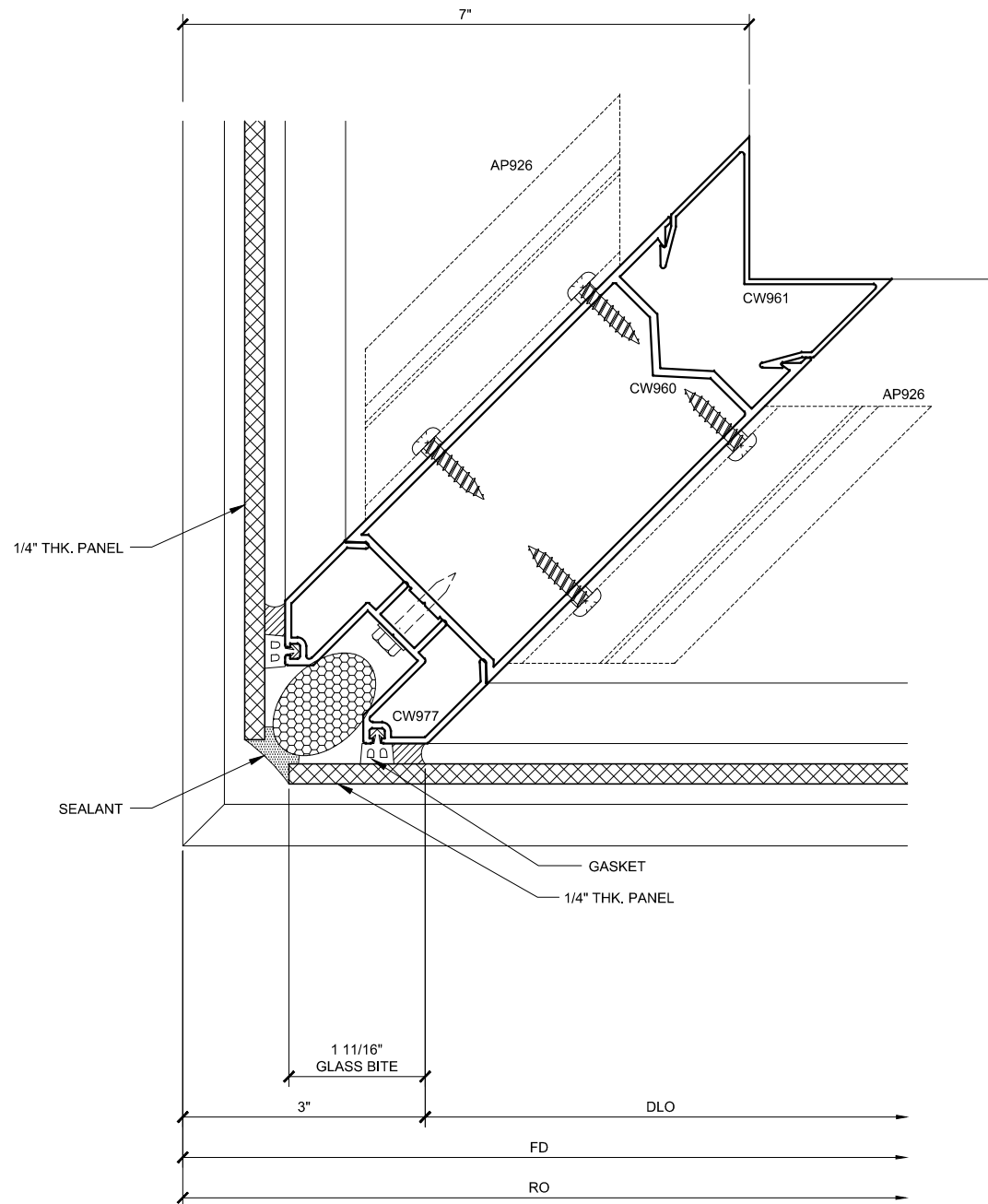
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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

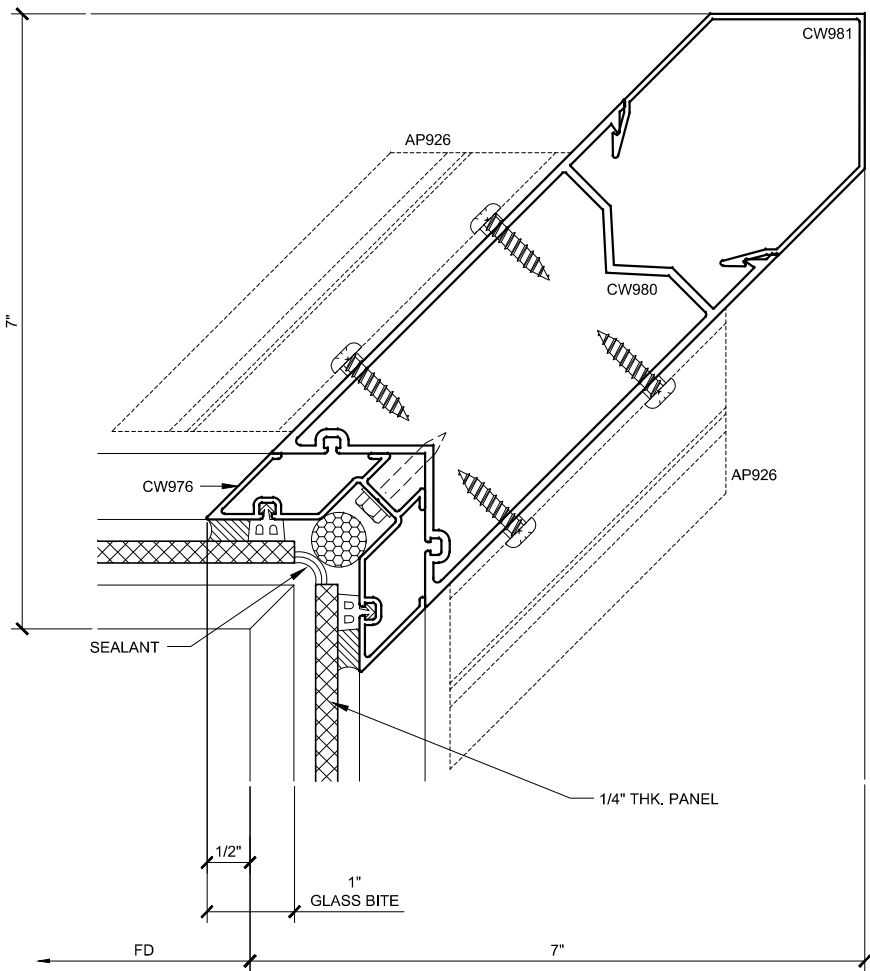
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3150.2.2.4A



COR. VERT. SECTION 113

3150.2.2.4B.113
DOUBLE GLAZED
5\"/>



COR. VERT. SECTION 115

3150.2.2.4B.115
DOUBLE GLAZED
5\"/>

CURTAIN WALL SERIES 3150 DETAILS

3150.2.1.4B - DOUBLE GLAZED - 5\"/>

Revisions By:

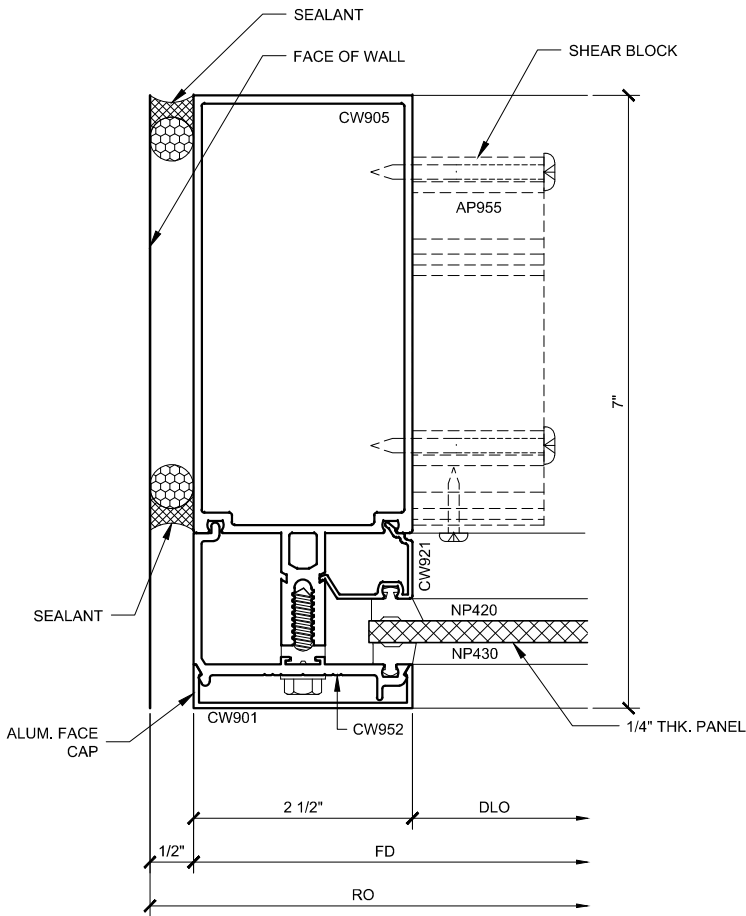


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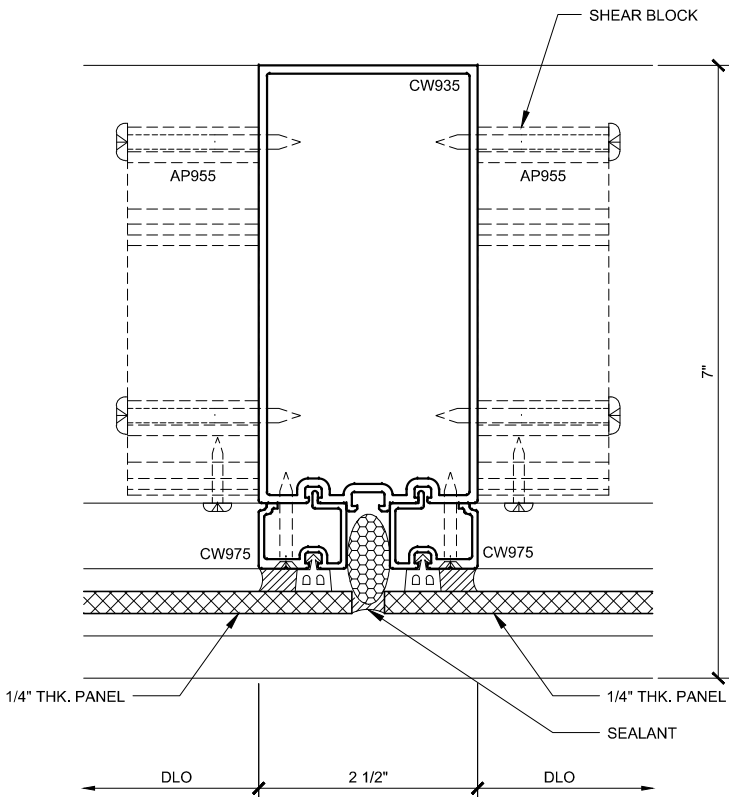
U.S. ALUMINUM
CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

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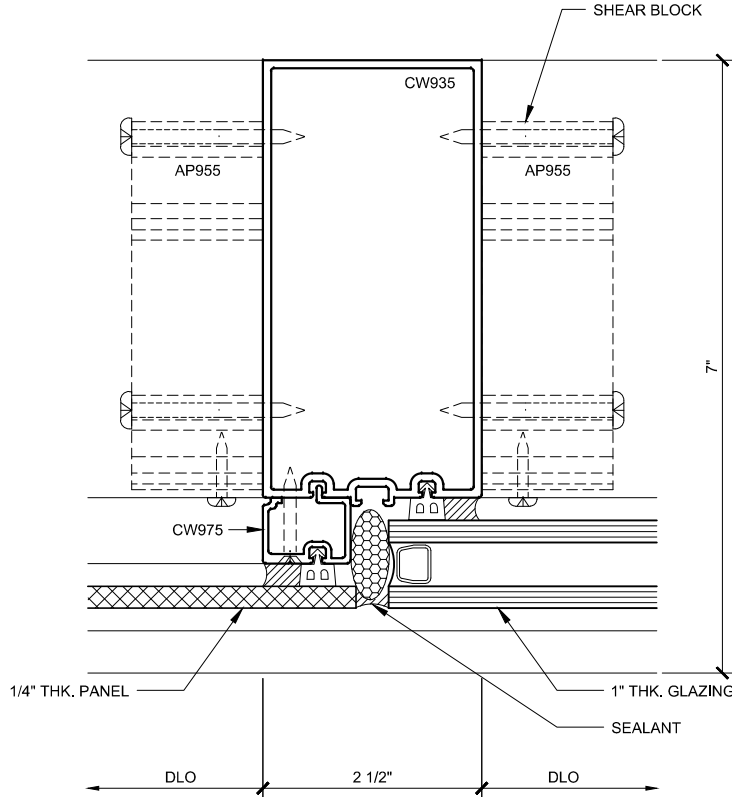
3150.2.2.4B



JAMB PLAN 49A
3150.2.2.1C.049A
DOUBLE GLAZED
5" BACK MEMBER



INT. VERT. PLAN 101
3150.2.2.4C.101
DOUBLE GLAZED
5" BACK MEMBER
TRANSITION DETAIL



INT. VERT. PLAN 103
3150.2.2.4C.103
DOUBLE GLAZED
5" BACK MEMBER
TRANSITION DETAIL

CURTAIN WALL SERIES 3150 DETAILS

3150.2.1.4C - DOUBLE GLAZED - 5" BACK MEMBER - TRANSITION DETAILS

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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

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Scale: AS NOTED
File Name: 3150.dwg
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3150.2.2.4C



U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM

STANDARD ABBREVIATIONS

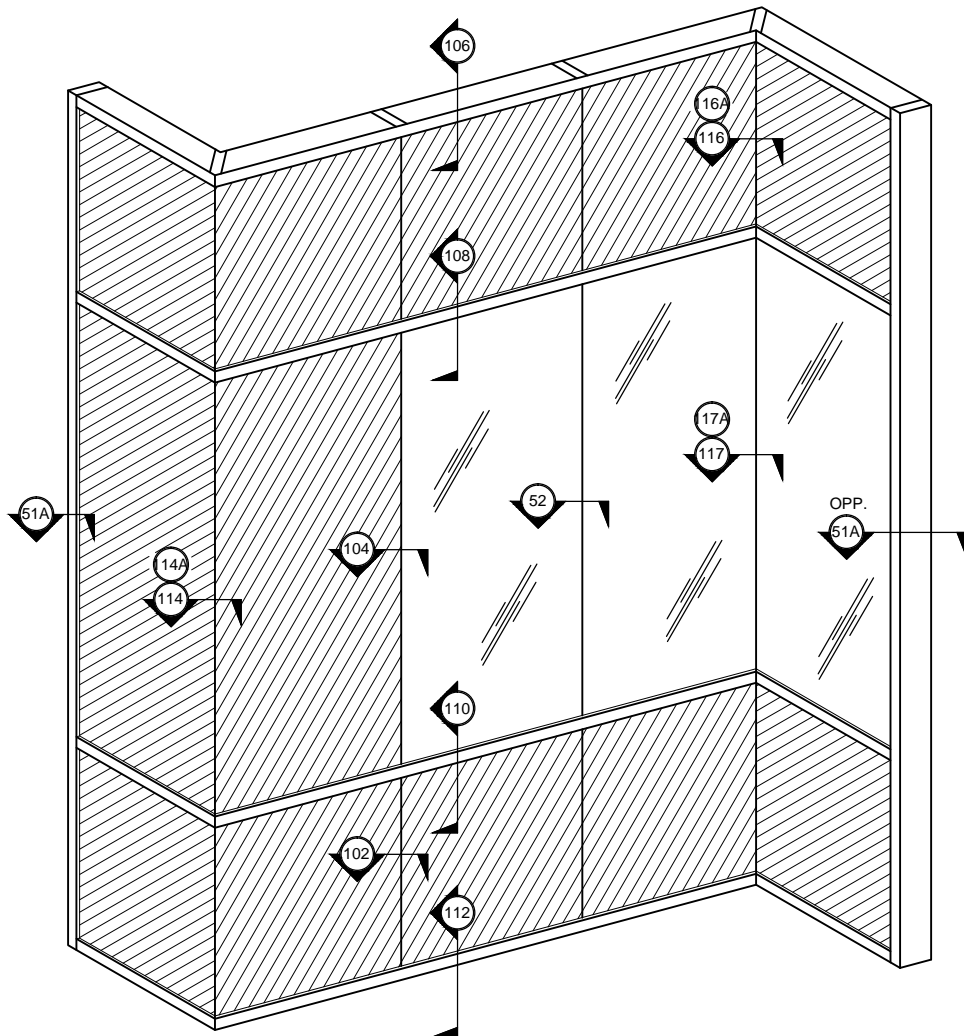
RO	ROUGH OPENING
FD	FRAME DIMENSION
DLO	DAYLIGHT OPENING
DO	DOOR OPENING
DD	DOOR DIMENSION
SMC	SURFACE MOUNTED CLOSER
OHCC	OVERHEAD CONCEALED CLOSER

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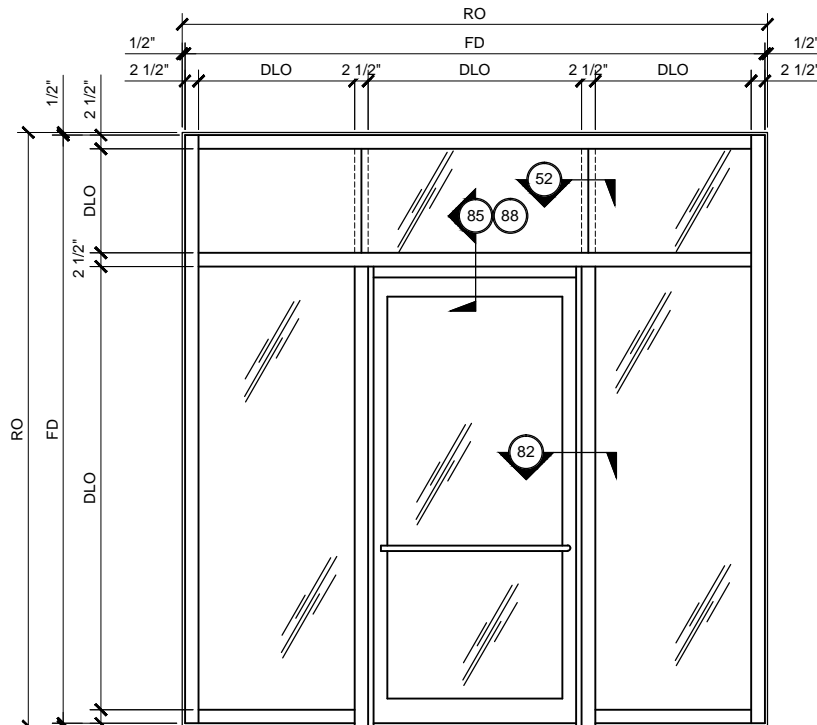
U.S. ALUMINUM
CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS



TYPICAL CURTAIN WALL ELEVATION

3150.2.3.4
DOUBLE GLAZED
8" BACK MEMBER

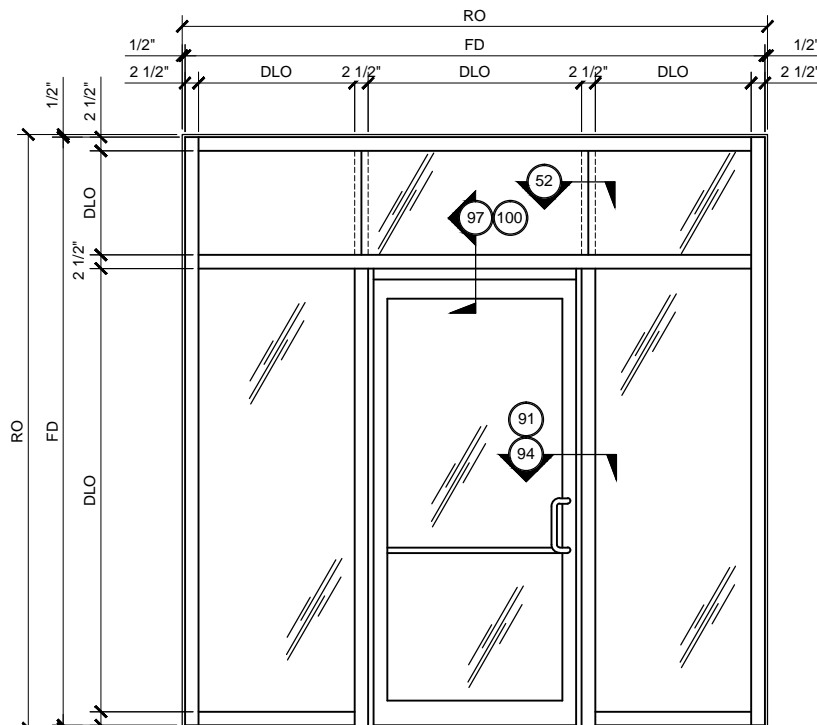
SEE SHEETS 3150.2.3.4A, 3150.2.3.4B
& 3150.2.3.4C FOR TRANSITION DETAILS



CENTER-HUNG DOOR FRAMING ELEVATION

3150.2.3.2
DOUBLE GLAZED
8" BACK MEMBER

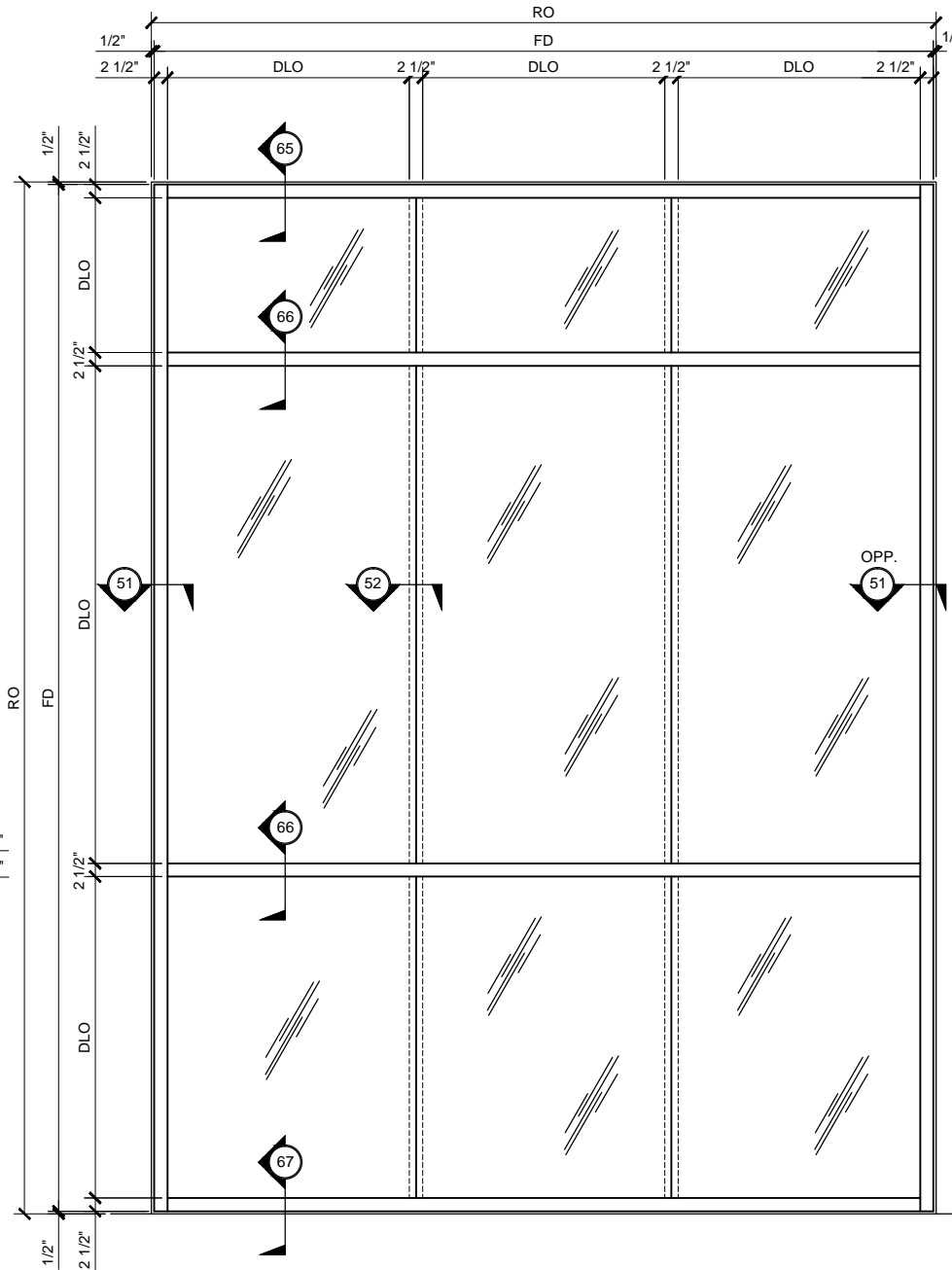
SEE SHEET 3150.2.3.2 FOR DETAILS



OFFSET-HUNG DOOR FRAMING ELEVATION

3150.2.3.3
DOUBLE GLAZED
8" BACK MEMBER

SEE SHEET 3150.2.3.3 FOR DETAILS



TYPICAL CURTAIN WALL ELEVATION

3150.2.3.1
DOUBLE GLAZED
8" BACK MEMBER

SEE SHEETS 3150.2.3.1 FOR DETAILS

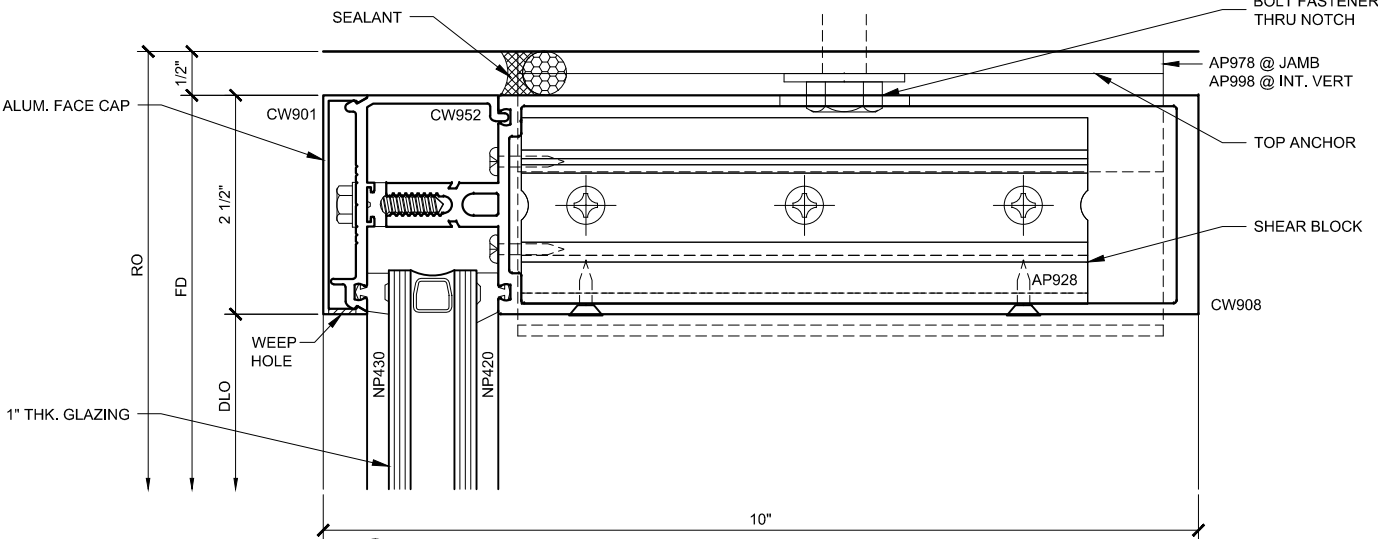
CURTAIN WALL SERIES 3150 TYPICAL ELEVATIONS

3150.2.3 - DOUBLE GLAZED - 8" BACK MEMBER

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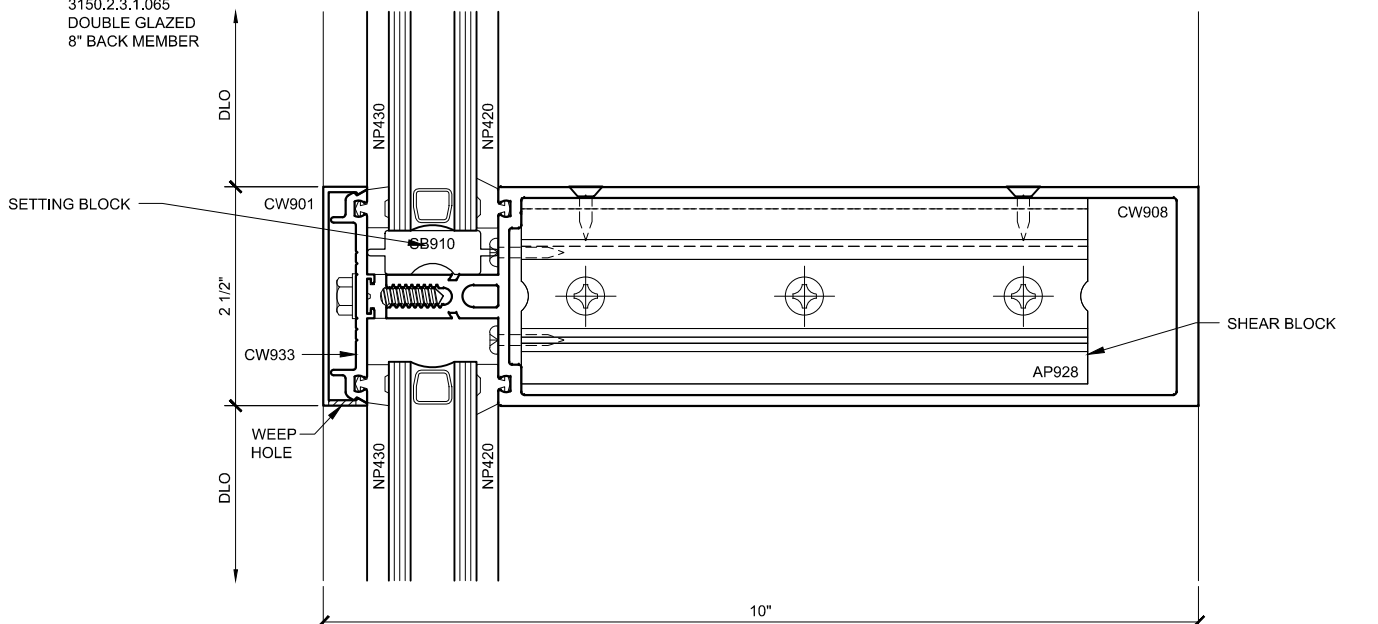
3150.2.3

U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



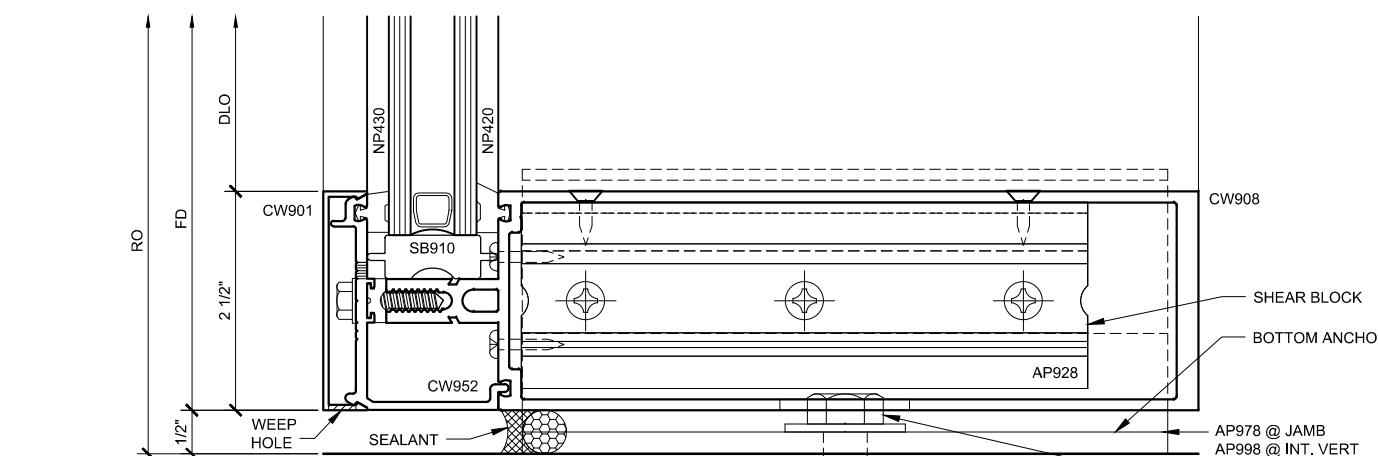
HEAD SECTION 65

3150.2.3.1.065
DOUBLE GLAZED
8" BACK MEMBER



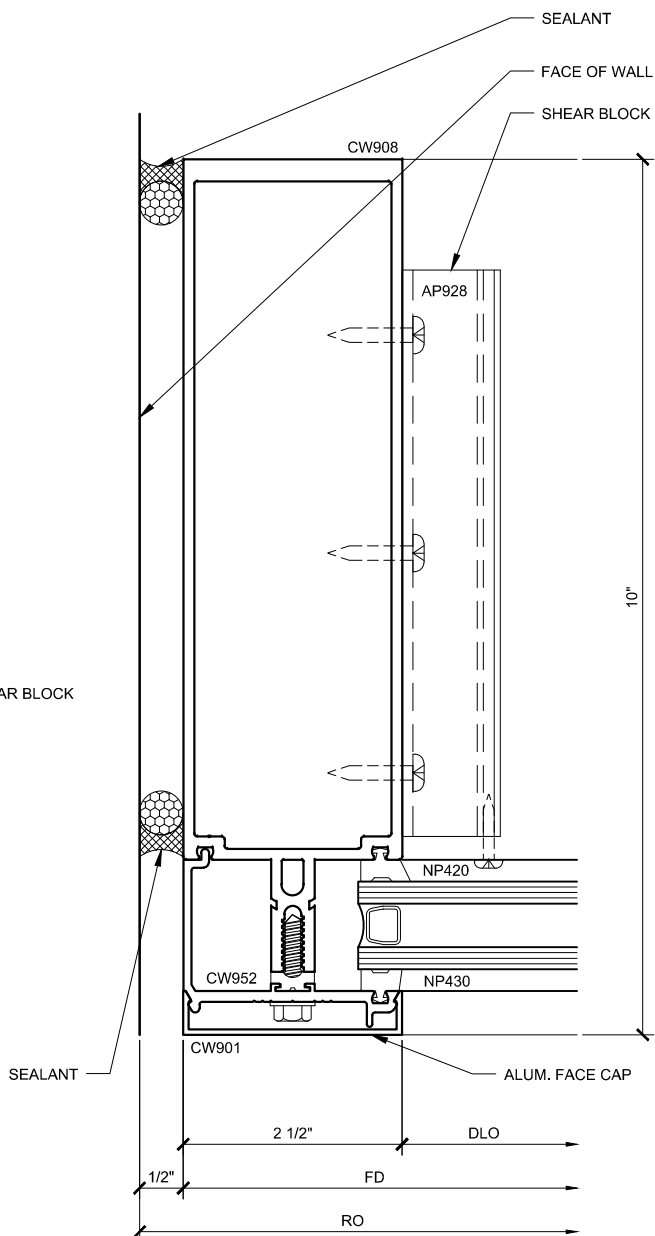
INT. HOR. SECTION 66

3150.2.3.1.066
DOUBLE GLAZED
8" BACK MEMBER



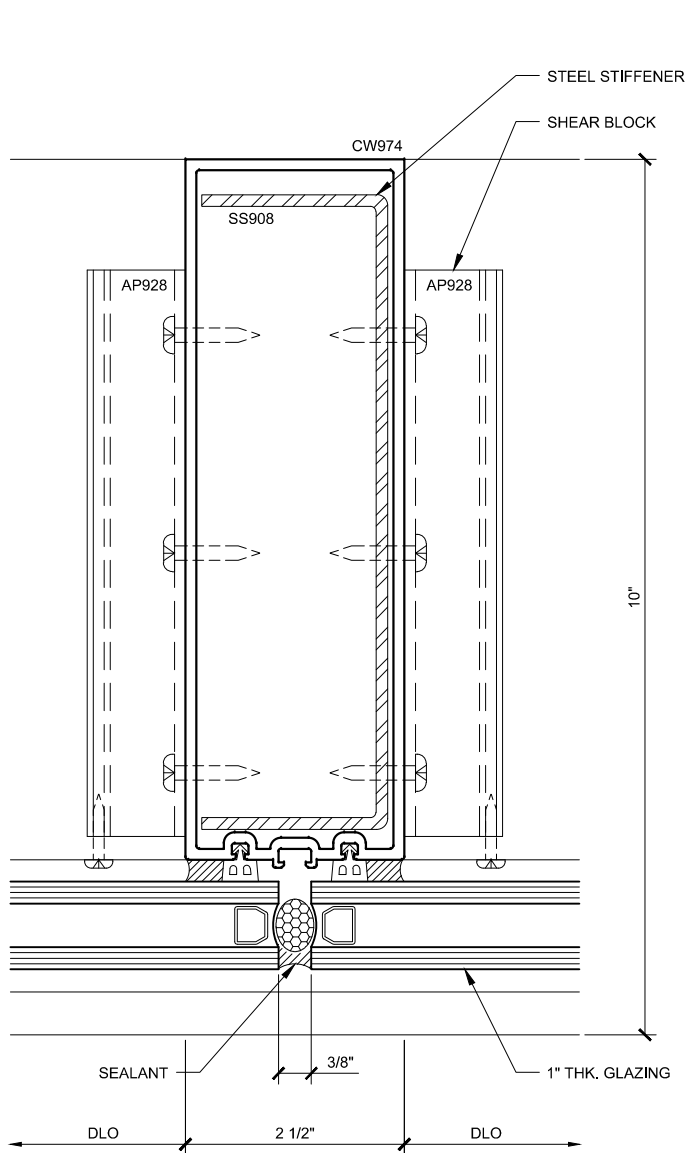
SILL SECTION 67

3150.2.3.1.067
DOUBLE GLAZED
8" BACK MEMBER



JAMB PLAN 51

3150.2.3.1.051
DOUBLE GLAZED
8" BACK MEMBER



INT. VERT. PLAN 52

3150.2.3.1.052
DOUBLE GLAZED
8" BACK MEMBER

CURTAIN WALL SERIES 3150 DETAILS

3150.2.3.1 - DOUBLE GLAZED - 8" BACK MEMBER

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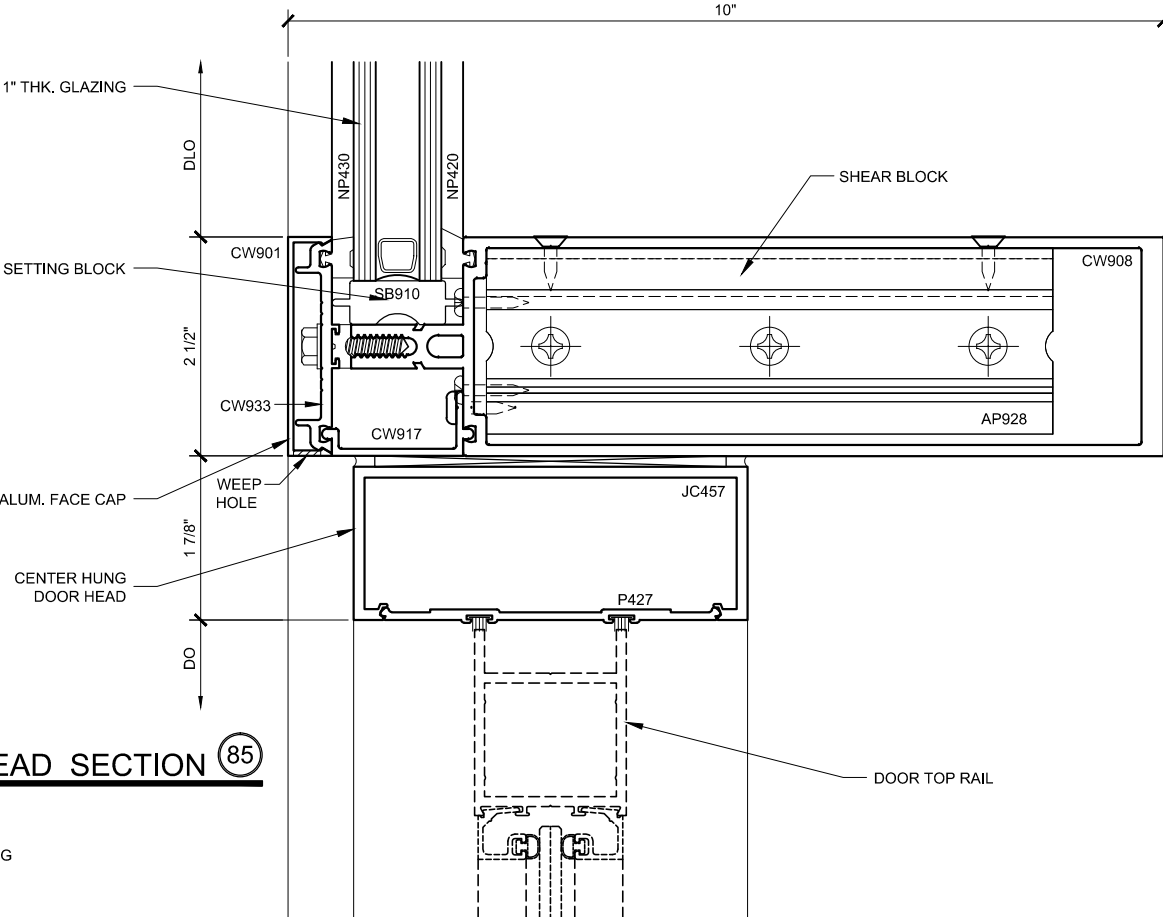
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SYSTEM DRAWINGS

Drawn By: RPD
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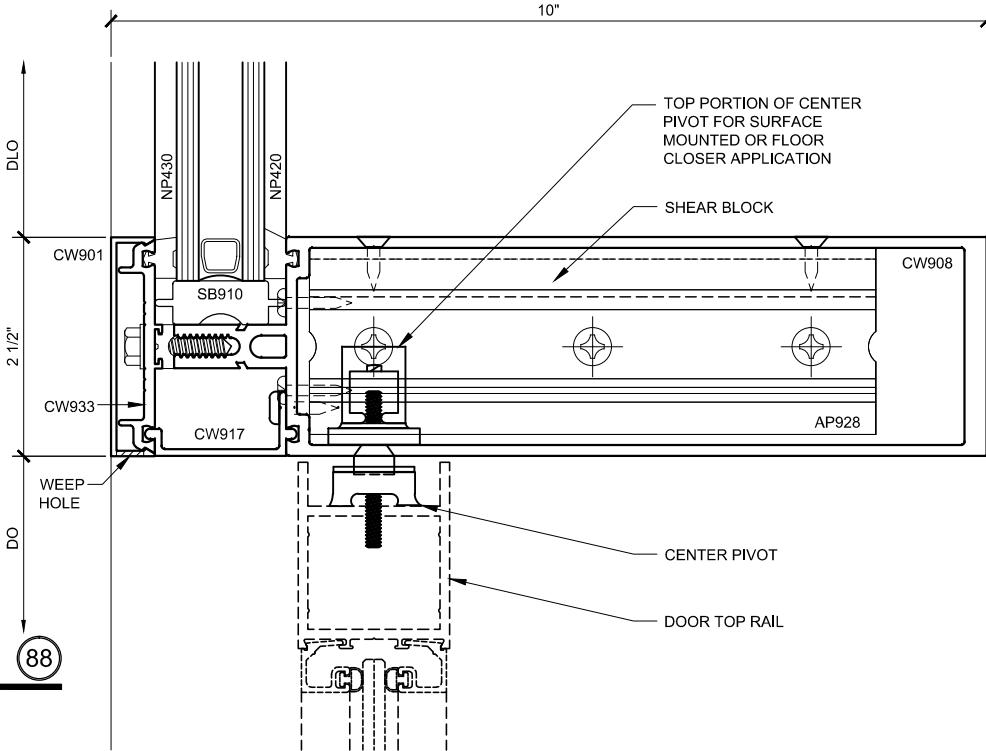
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U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



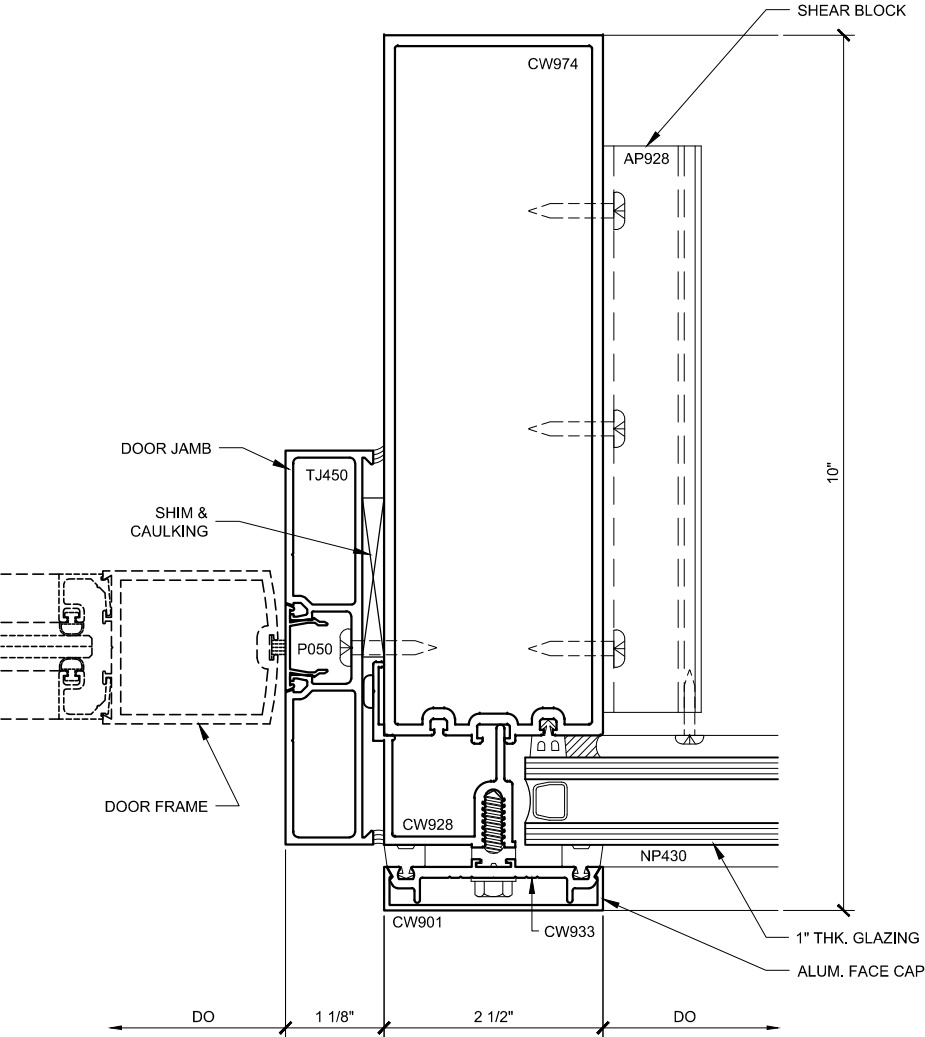
DOOR HEAD SECTION 85

3150.2.3.2.085
DOUBLE GLAZED
8" BACK MEMBER
CH DOOR FRAMING



DOOR HEAD SECTION 88

3150.2.3.2.088
DOUBLE GLAZED
8" BACK MEMBER
CH DOOR FRAMING



DOOR JAMB PLAN 82

3150.2.3.2.082
DOUBLE GLAZED
8" BACK MEMBER
CH DOOR FRAMING

CURTAIN WALL SERIES 3150 DETAILS

3150.2.3.2 - DOUBLE GLAZED - 8" BACK MEMBER - CH DOOR FRAMING

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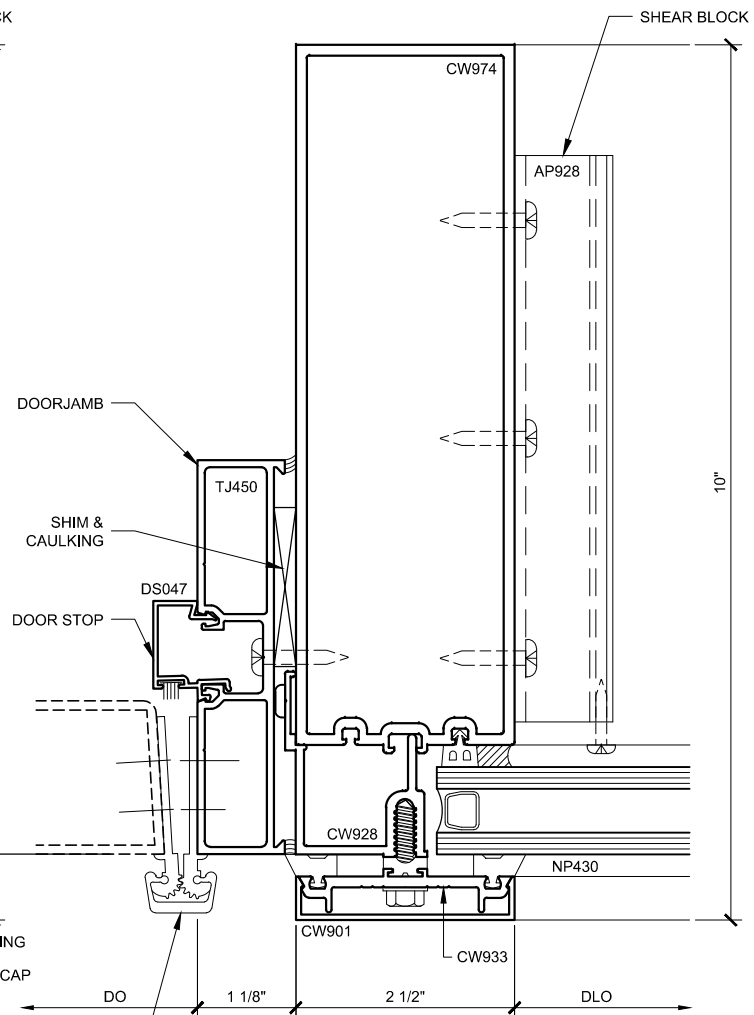
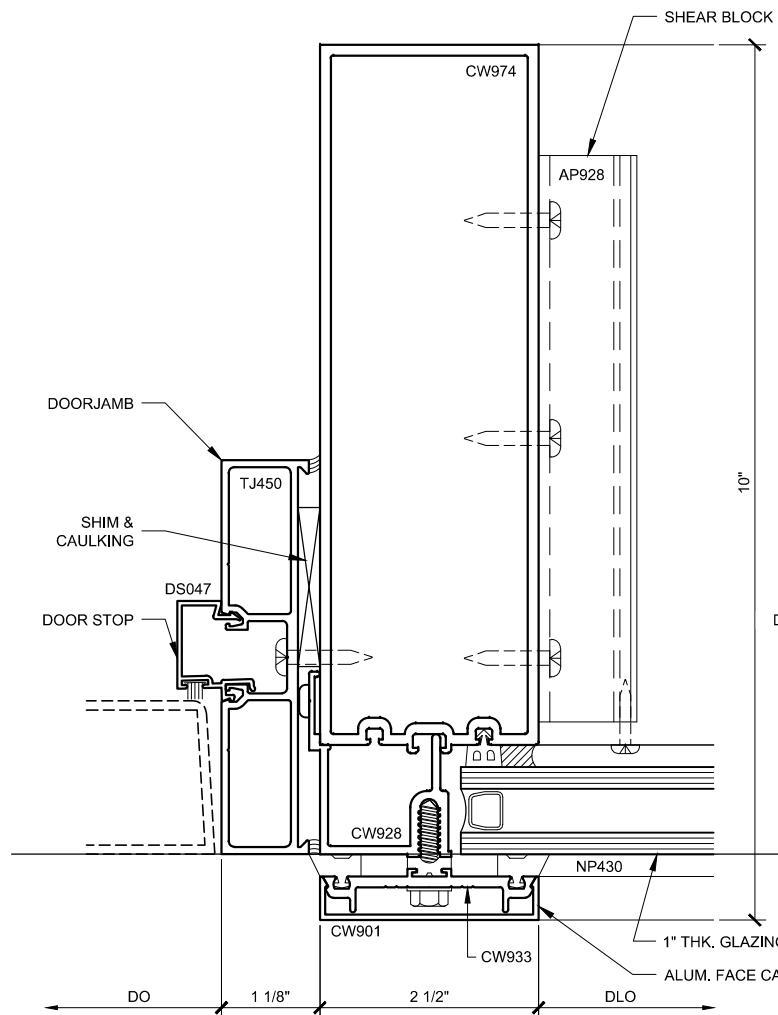
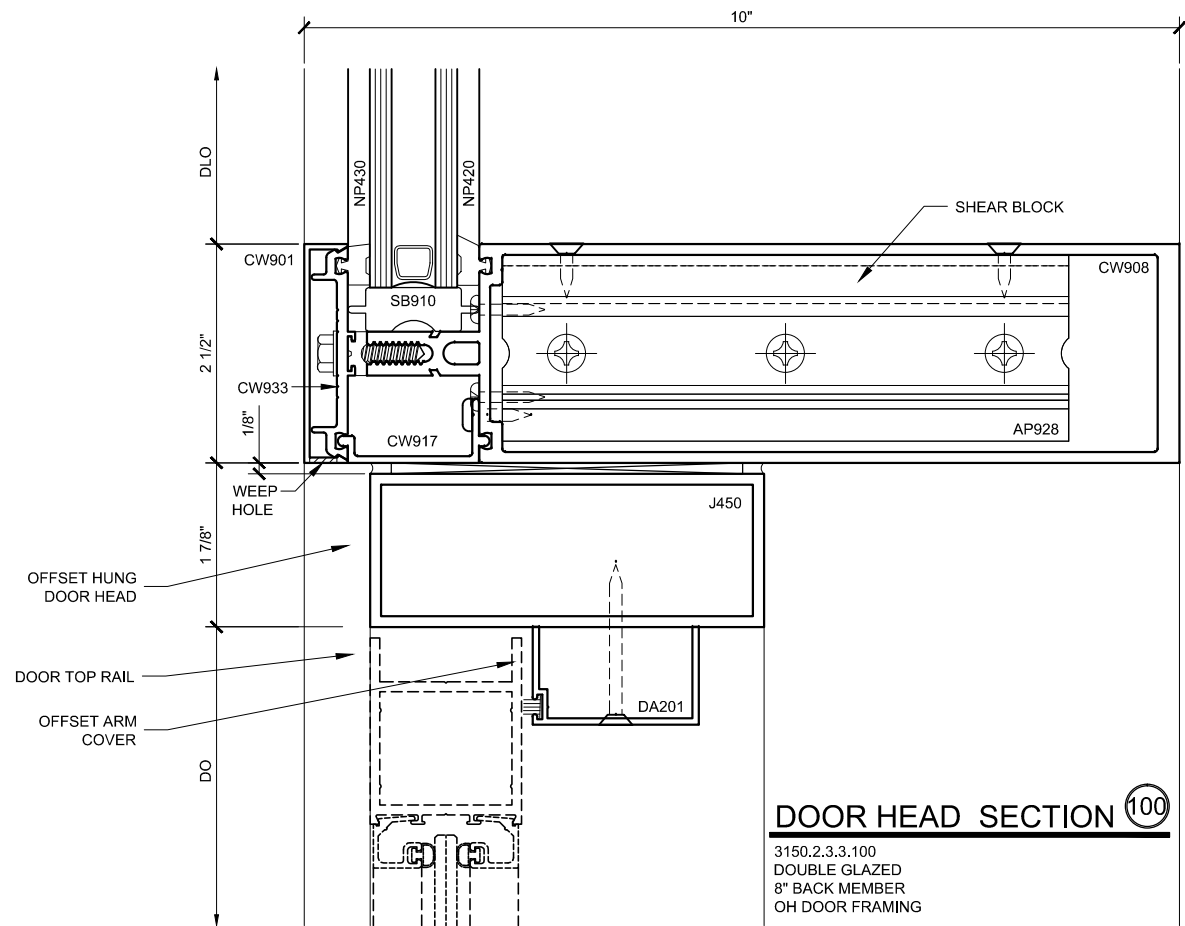
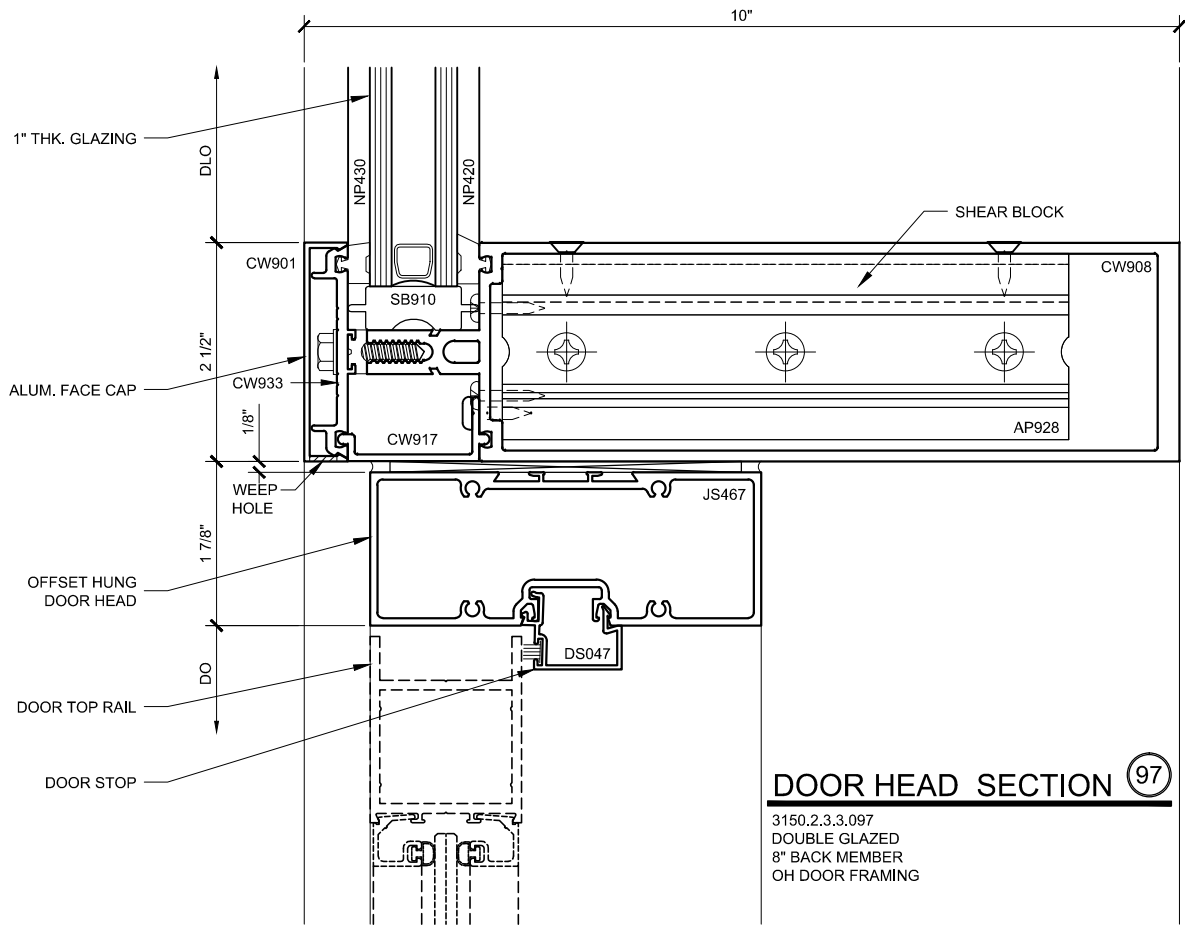
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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

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Scale: AS NOTED
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3150.2.3.2

U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



CURTAIN WALL SERIES 3150 DETAILS

3150.2.3.3 - DOUBLE GLAZED - 8" BACK MEMBER - OH DOOR FRAMING

Revisions By:

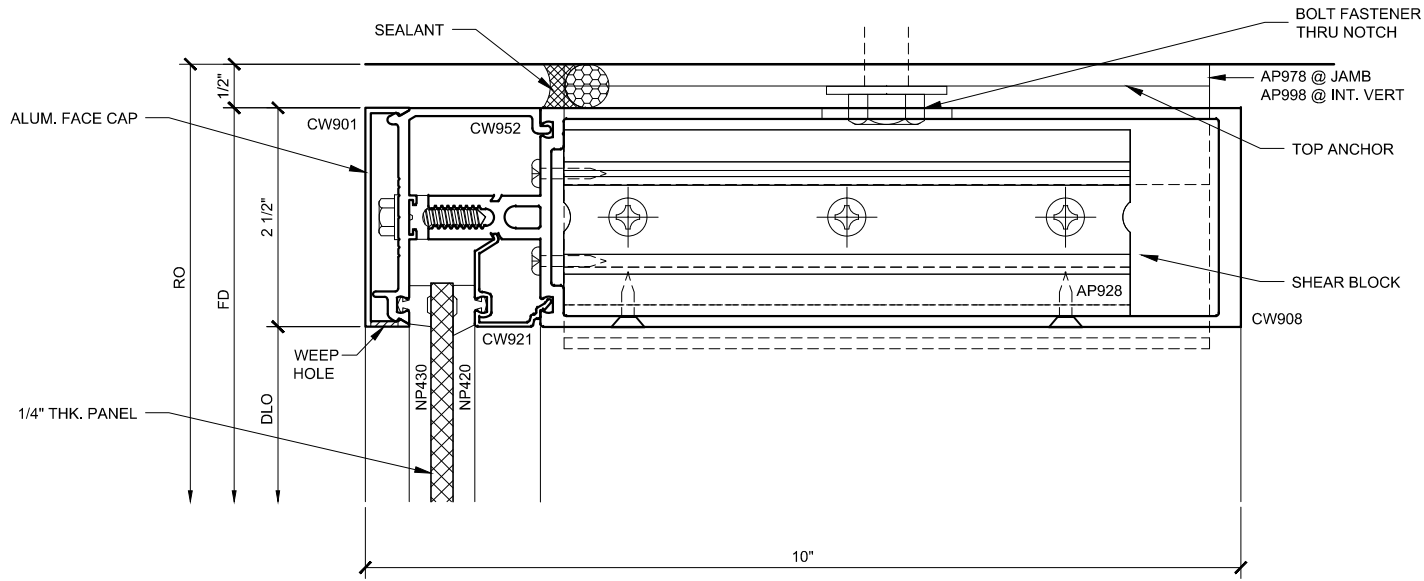
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C.R. LAURENCE CO. ARCHITECTURAL PRODUCTS
2533 E. Vernon Avenue, Los Angeles, CA 90058-1897
PH: (800) 421-6144 FX: (800) 587-7201 WWW: clalurence.com

Description:
U.S. ALUMINUM
CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

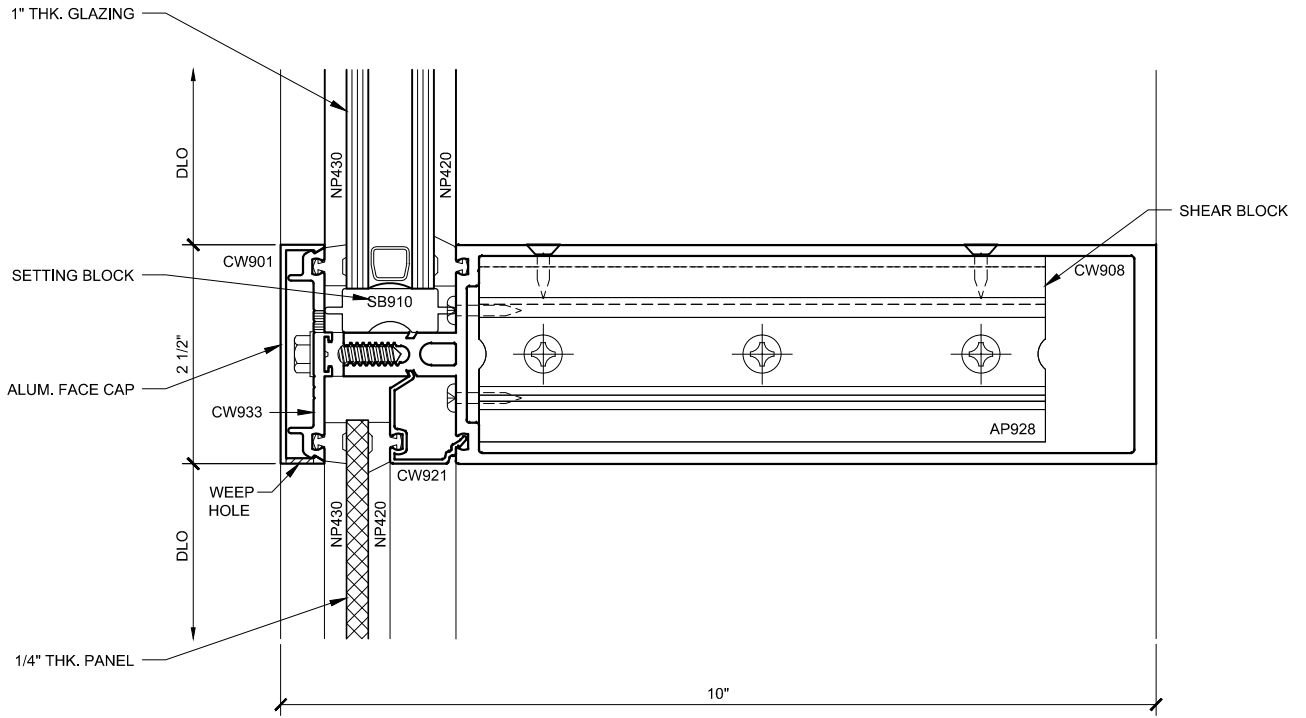
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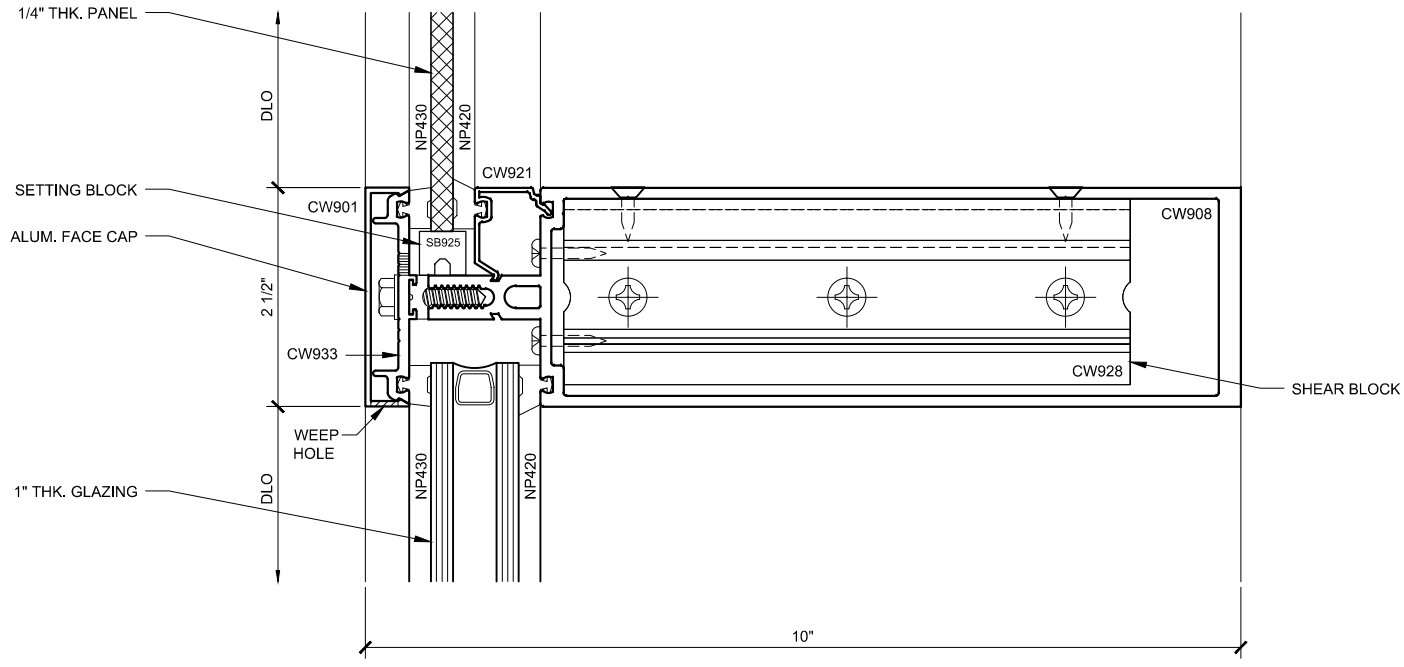
U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



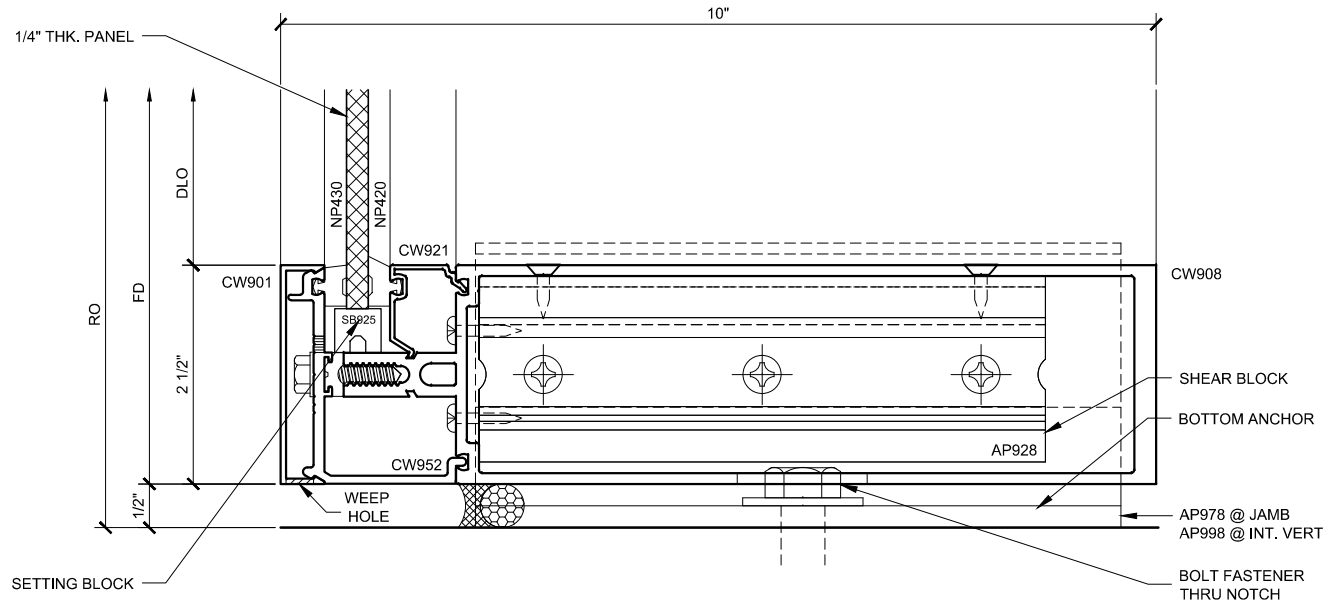
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DOUBLE GLAZED
8\"/>



INT. HORIZ. SECTION 110
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DOUBLE GLAZED
8\"/>



INT. HORIZ. SECTION 108
3150.2.3.4A.108
DOUBLE GLAZED
8\"/>



SILL SECTION 112
3150.2.3.4A.112
DOUBLE GLAZED
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CURTAIN WALL SERIES 3150 DETAILS

3150.2.3.4A - DOUBLE GLAZED - 8" BACK MEMBER - TRANSITION DETAILS

Revisions By:

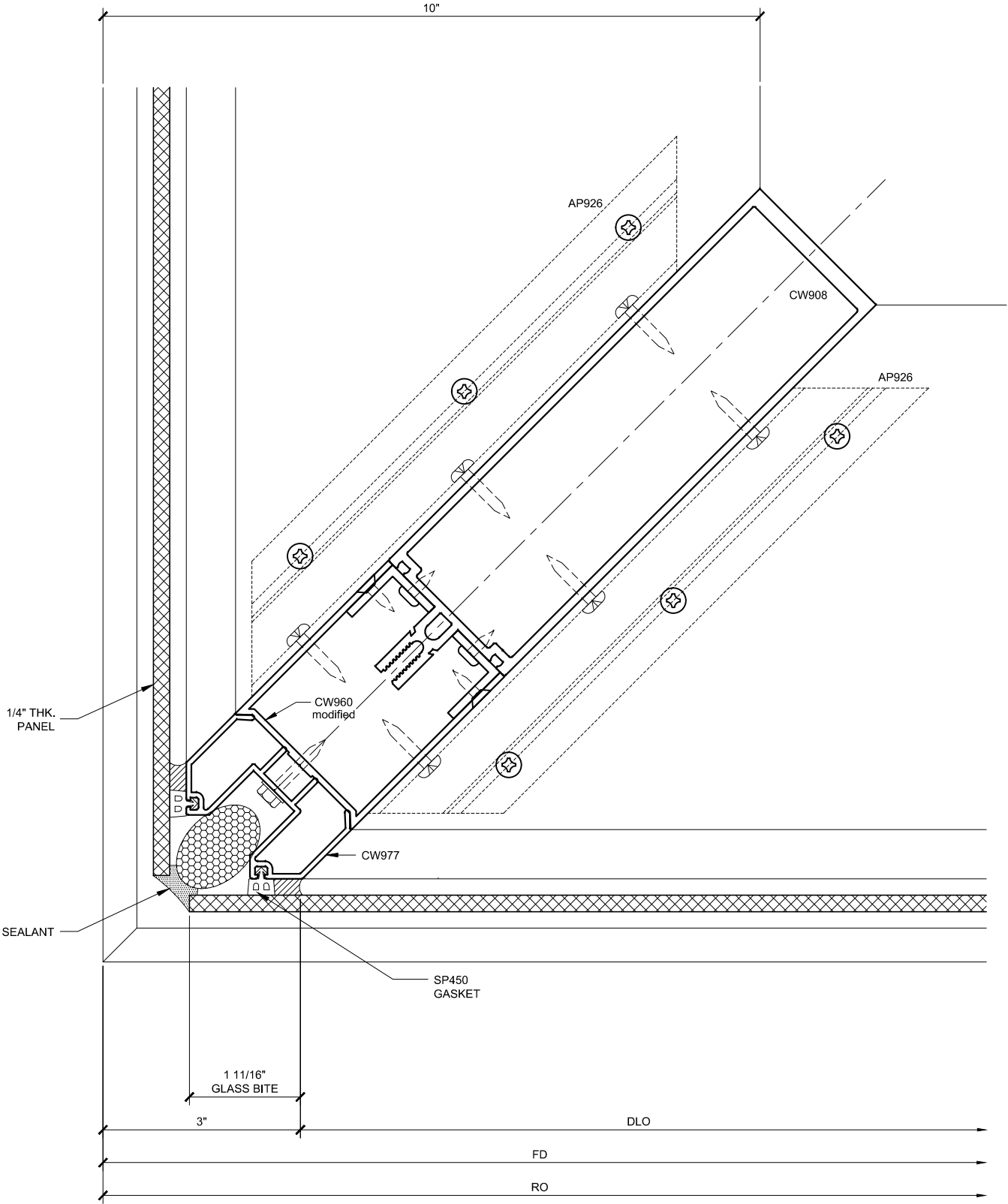
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U.S. ALUMINUM
CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

Drawn By: RPD
Date: 09/17/14
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File Name: 3150.dwg
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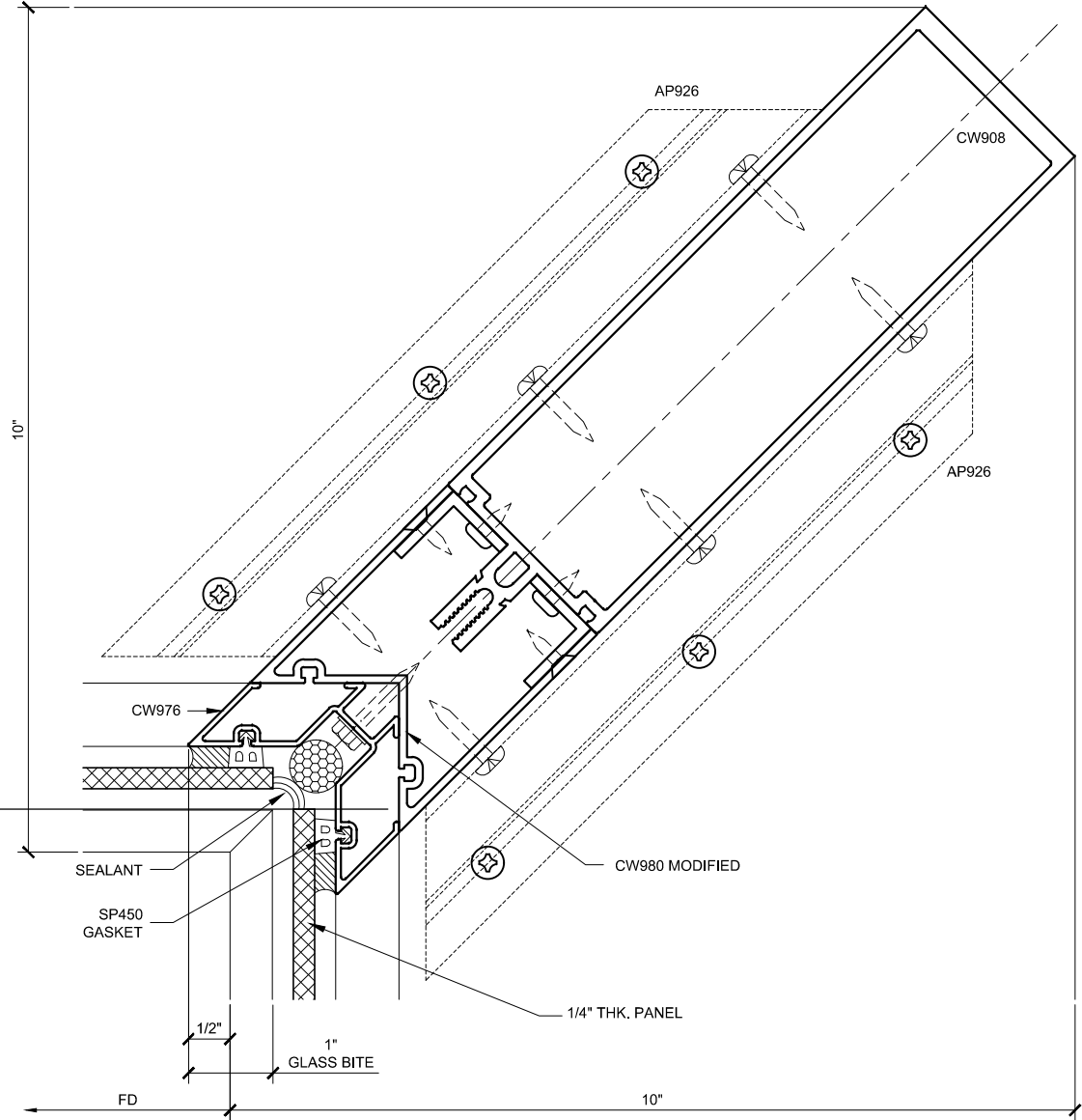
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U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



OUTSIDE COR. VERT. SECTION 114

3150.2.3.4B.114
DOUBLE GLAZED
8" BACK MEMBER
TRANSITION DETAIL



INSIDE COR. VERT. SECTION 116

3150.2.3.4B.116
DOUBLE GLAZED
8" BACK MEMBER
TRANSITION DETAIL

CURTAIN WALL SERIES 3150 DETAILS

3150.2.3.4B - DOUBLE GLAZED - 8" BACK MEMBER - TRANSITION DETAILS

Revisions By:

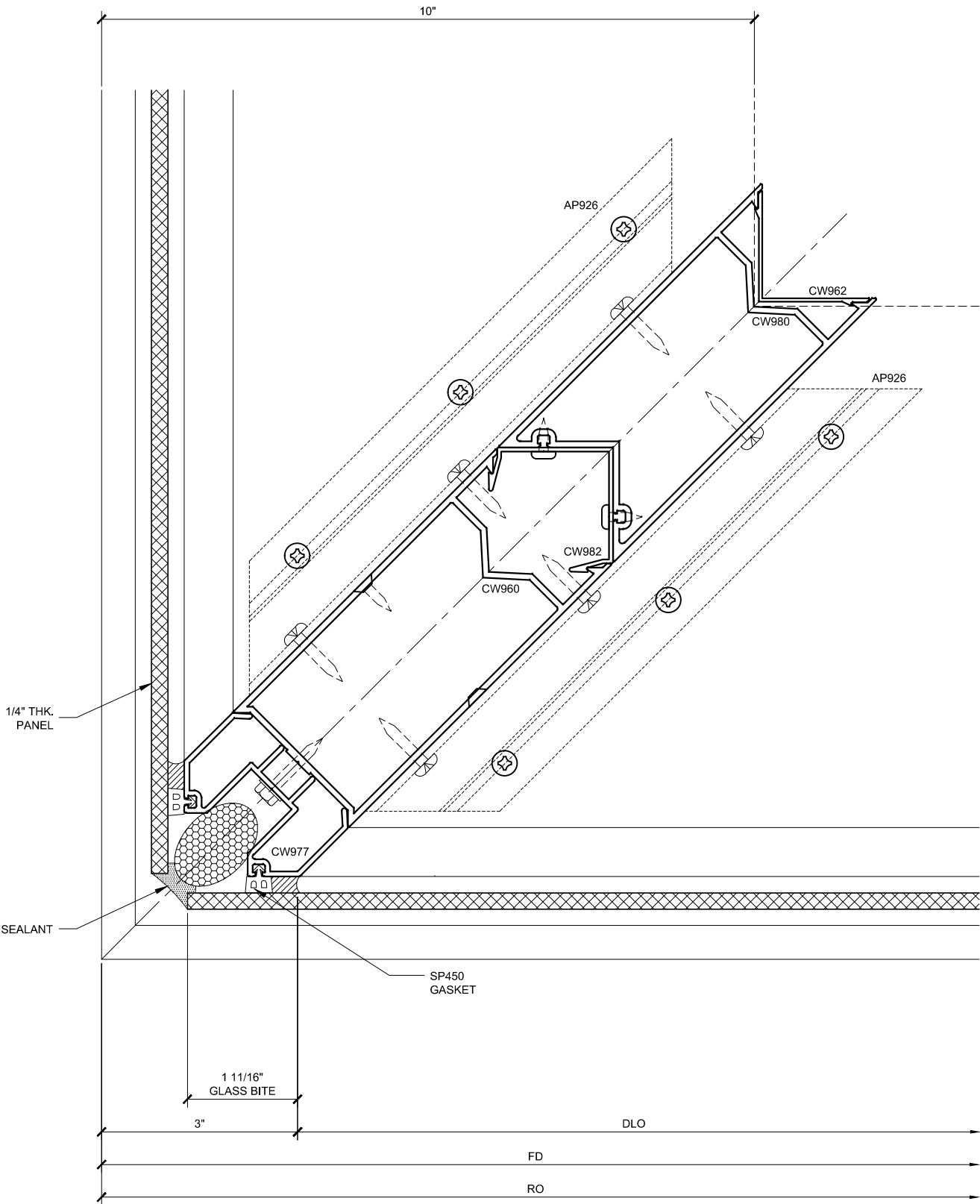
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Description:
U.S. ALUMINUM
CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

Drawn By: RPD
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File Name: 3150.dwg
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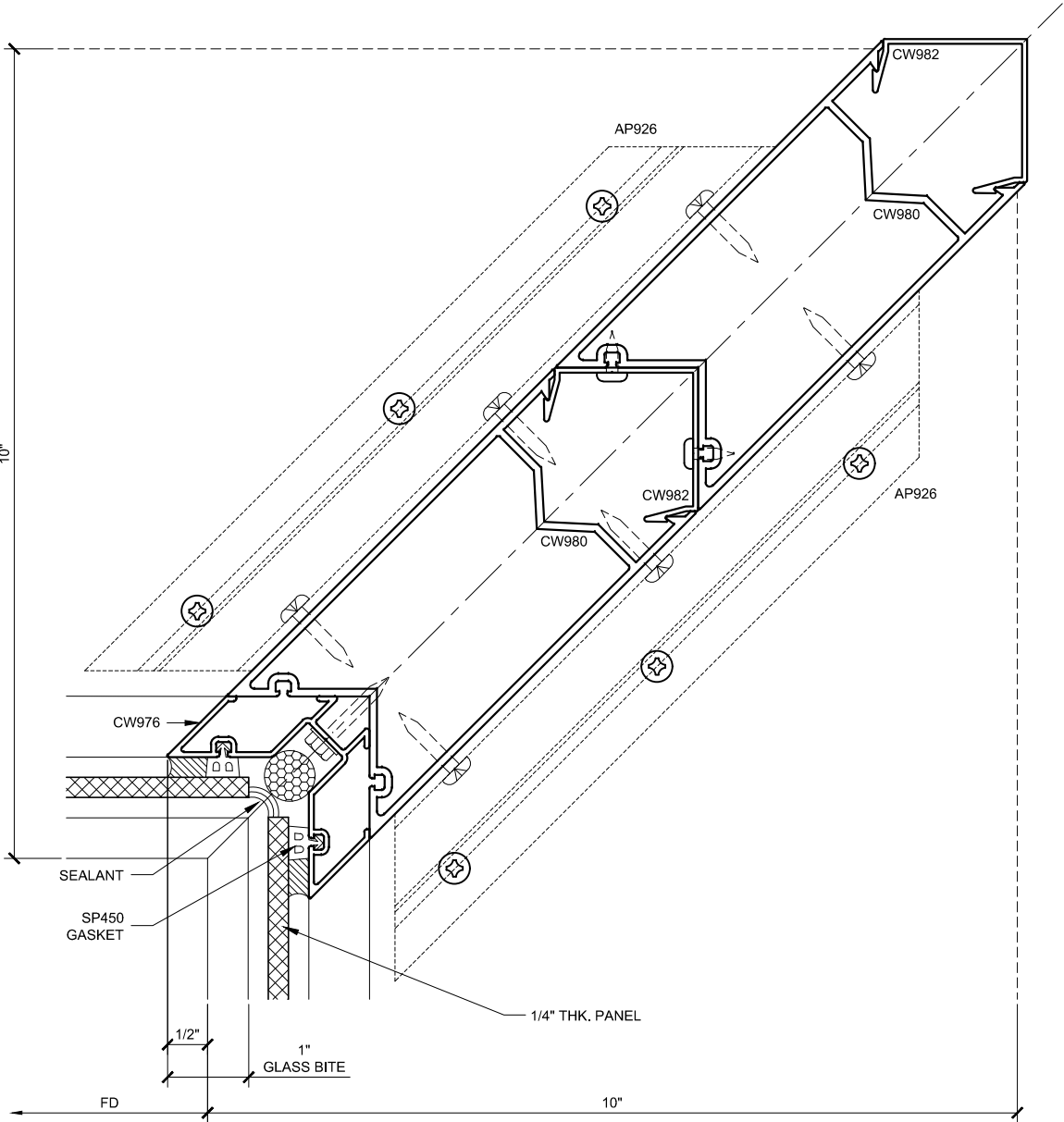
3150.2.3.4B

U.S. ALUMINUM CURTAIN WALL SERIES 3150 SYSTEM



OUTSIDE COR. VERT. SECTION 14A

3150.2.3.4B.114
DOUBLE GLAZED
8\"/>



INSIDE COR. VERT. SECTION 16A

3150.2.3.4B.116
DOUBLE GLAZED
8\"/>

CURTAIN WALL SERIES 3150 DETAILS

3150.2.3.4B - DOUBLE GLAZED - 8\"/>

Revisions By:

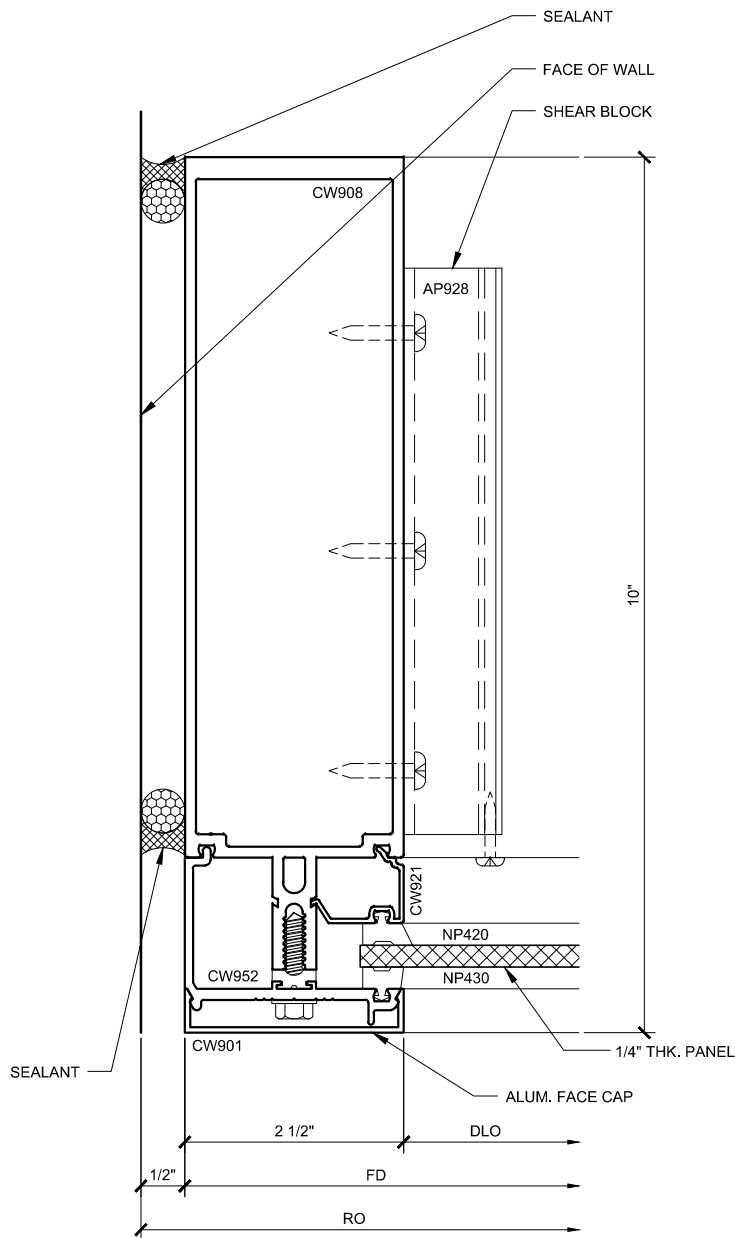


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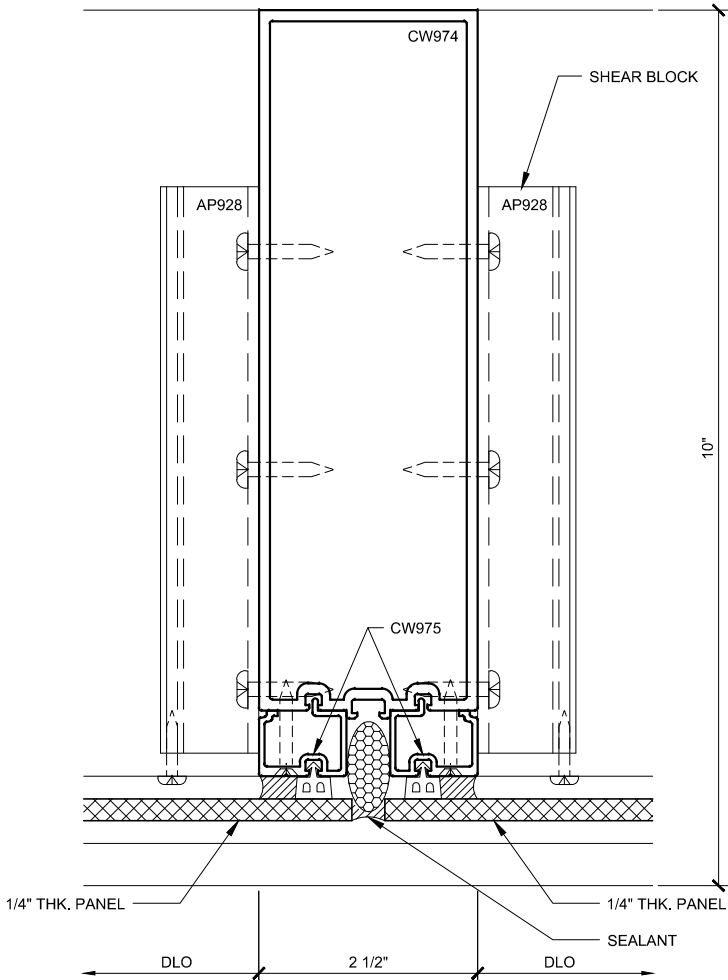
Discription:
U.S. ALUMINUM
CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

Drawn By: RPD
Date: 09/17/14
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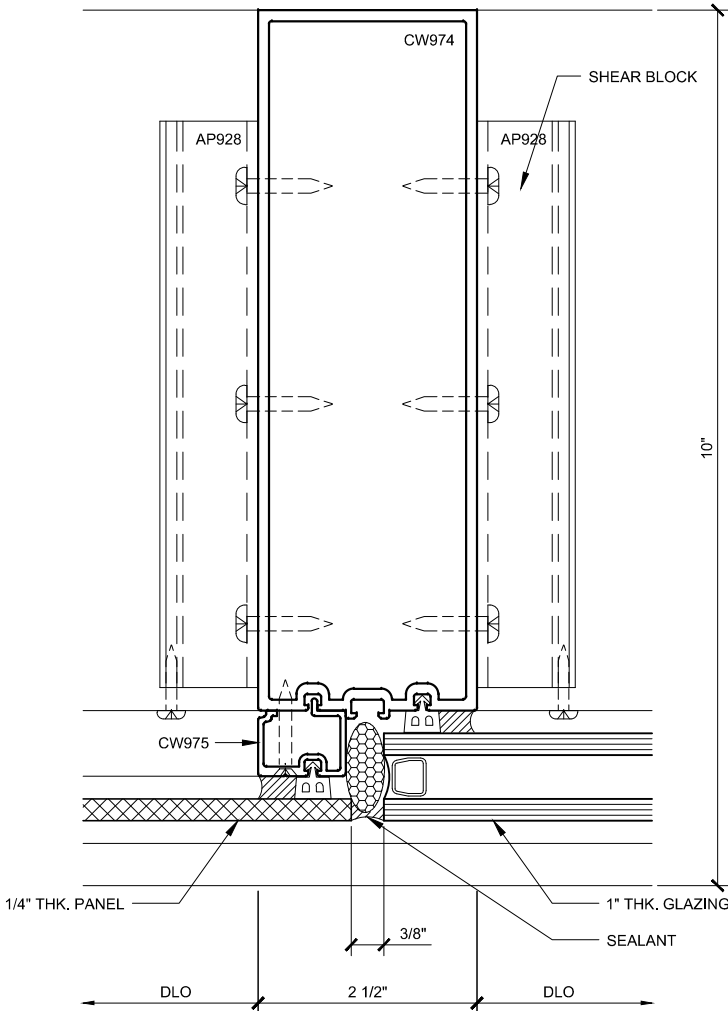
3150.2.3.4C



JAMB PLAN 51A
3150.2.3.4C.051A
DOUBLE GLAZED
8" BACK MEMBER
TRANSITION DETAIL



INT. VERT. PLAN 102
3150.2.3.4C.102
DOUBLE GLAZED
8" BACK MEMBER
TRANSITION DETAIL



INT. VERT. PLAN 104
3150.2.3.4C.104
DOUBLE GLAZED
8" BACK MEMBER
TRANSITION DETAIL

CURTAIN WALL SERIES 3150 DETAILS

3150.2.3.4C - DOUBLE GLAZED - 8" BACK MEMBER - TRANSITION DETAILS

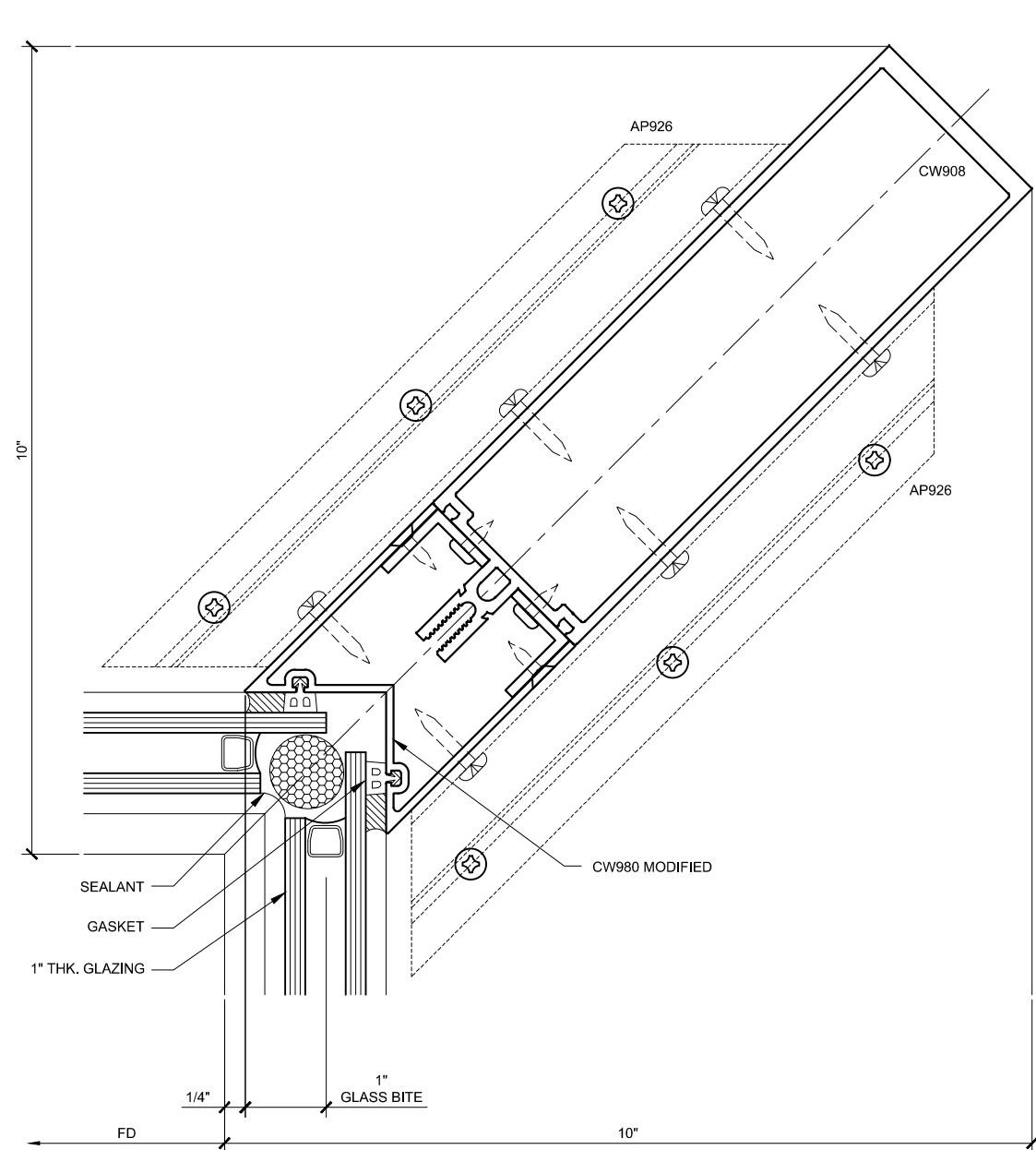
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Description:
U.S. ALUMINUM
CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

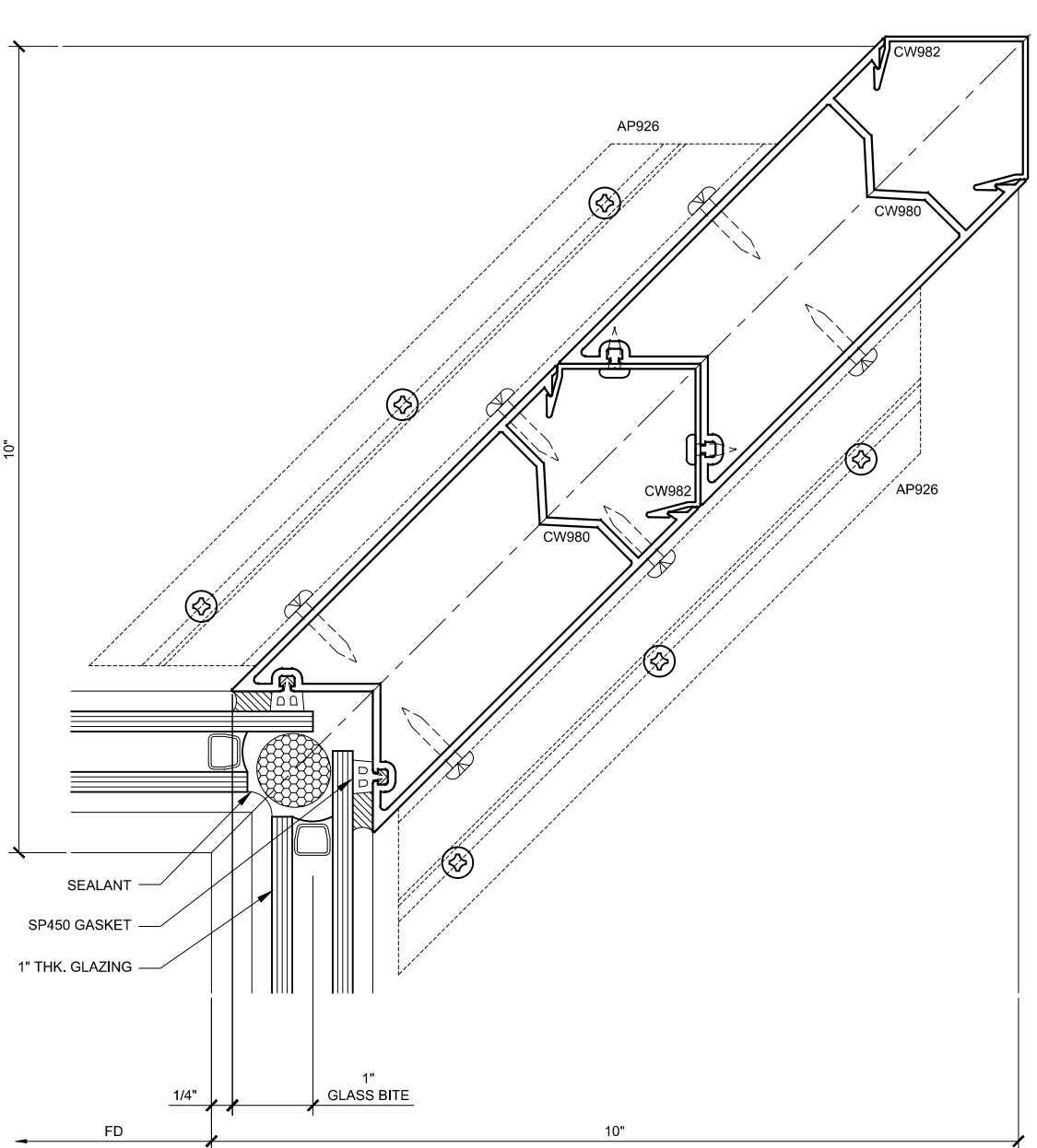
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3150.2.3.4D



INSIDE COR. VERT. SECTION 117

3150.2.3.4D.116A
DOUBLE GLAZED
8" BACK MEMBER
TRANSITION DETAIL



INSIDE COR. VERT. SECTION 17A

3150.2.3.4D.116B
DOUBLE GLAZED
8" BACK MEMBER
TRANSITION DETAIL
ALTERNATE DETAIL

CURTAIN WALL SERIES 3150 DETAILS

3150.2.3.4D - DOUBLE GLAZED - 8" BACK MEMBER - TRANSITION DETAILS

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CURTAIN WALL SERIES 3150
SYSTEM DRAWINGS

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3150.2.3.4E