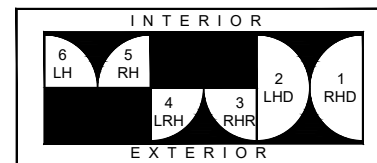


**U.S. ALUMINUM WIDE STILE SERIES 550T DOOR SYSTEM**

DOOR SWING CHART

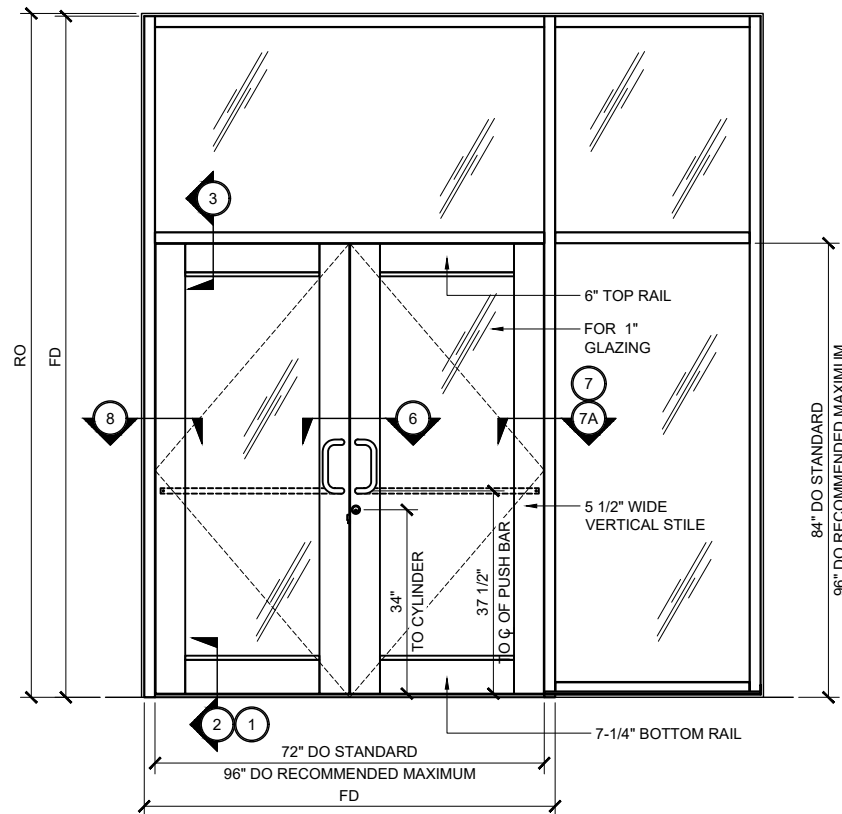


STANDARD ABBREVIATIONS

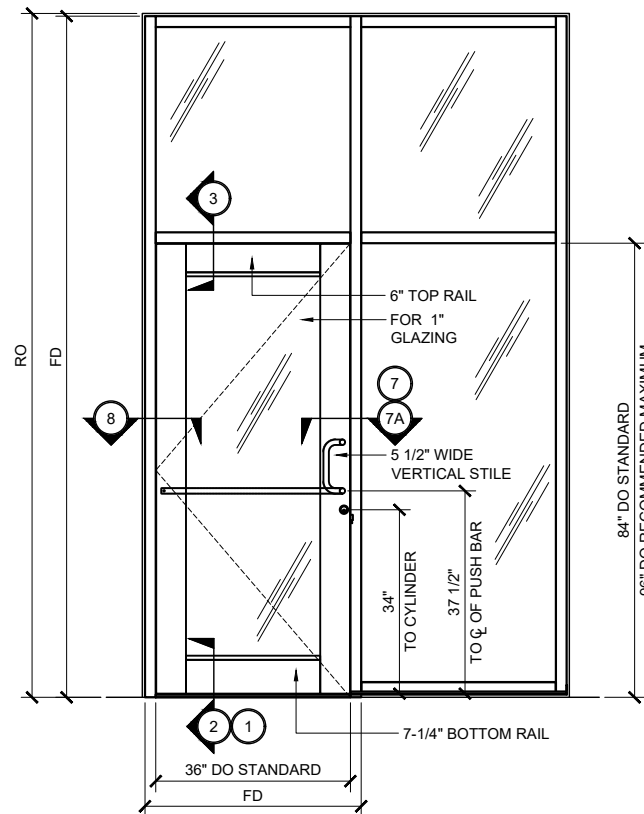
- RO ROUGH OPENING
- FD FRAME DIMENSION
- DLO DAYLIGHT OPENING
- DO DOOR OPENING
- DD DOOR DIMENSION
- SMC SURFACE MOUNTED CLOSER
- OHCC OVERHEAD CONCEALED CLOSER

**STRUCTURAL DISCLAIMER:**

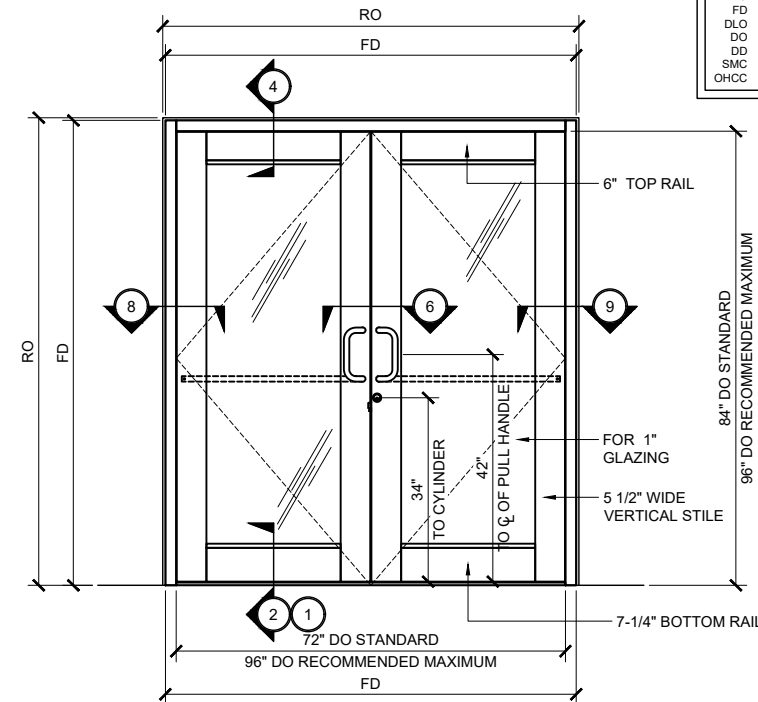
ALL CUSTOMERS WHO IN ANY WAY UTILIZE THIS PRODUCT ARE SOLELY RESPONSIBLE TO CONSULT A STRUCTURAL ENGINEER TO DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND SITE CONDITIONS. ALL INSTALLERS MUST BE QUALIFIED AND HAVE PROFESSIONAL KNOWLEDGE ABOUT COMPLIANCE WITH LOCAL, STATE AND FEDERAL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



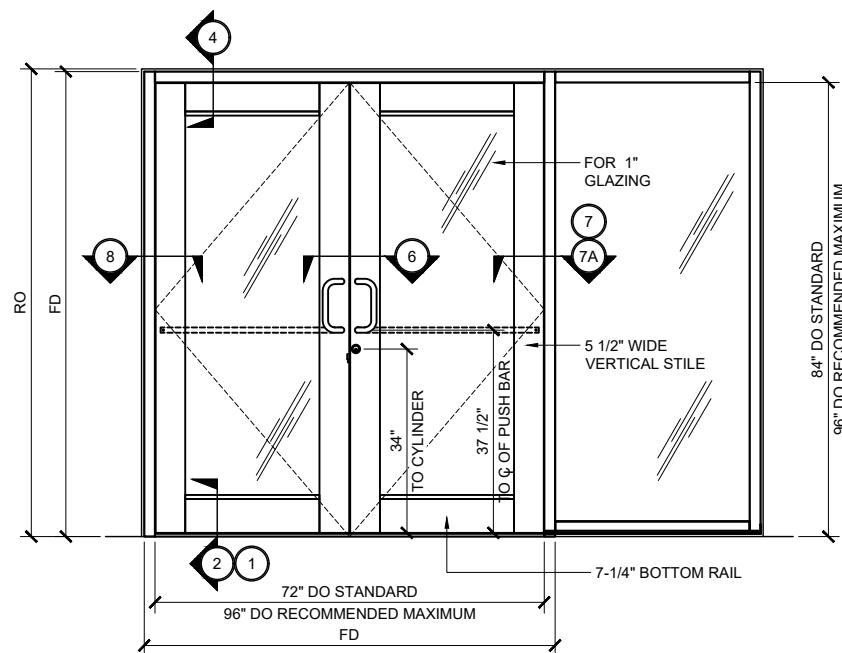
**WIDE STILE SERIES 550T DOOR TYP. ELEVATION**  
(DOUBLE DOOR @ TRANSOM FRAME) 3/4" = 1'-0"



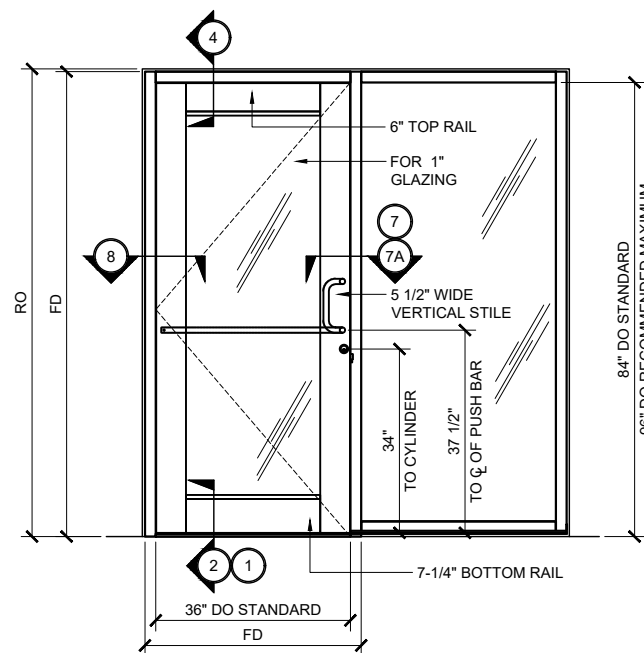
**WIDE STILE SERIES 550T DOOR TYP. ELEVATION**  
(SINGLE DOOR @ TRANSOM FRAME) 3/4" = 1'-0"



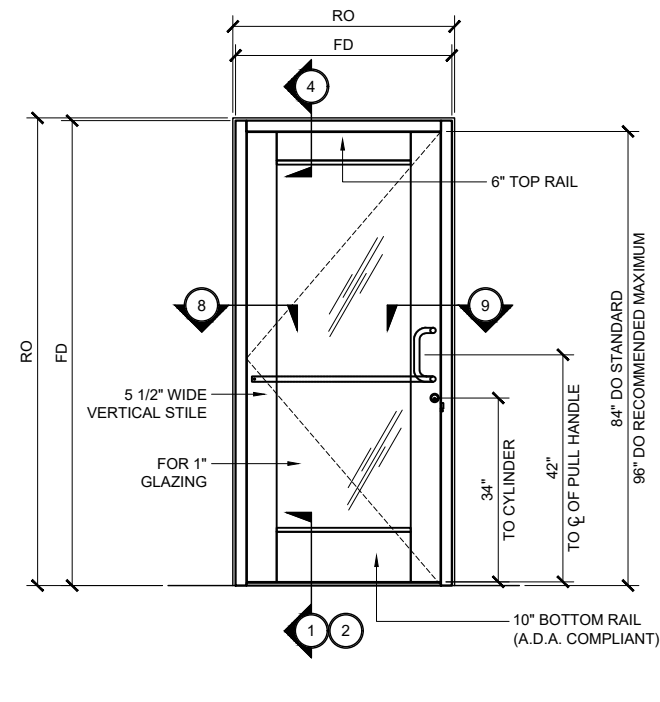
**WIDE STILE SERIES 550T DOOR TYP. ELEVATION**  
(DOUBLE DOOR @ UP / OVER FRAME) 3/4" = 1'-0"



**WIDE STILE SERIES 550T DOOR TYP. ELEVATION**  
(DOUBLE DOOR @ UP / OVER FRAME WITH SIDELITE) 3/4" = 1'-0"



**WIDE STILE SERIES 550T DOOR TYP. ELEVATION**  
(SINGLE DOOR @ UP / OVER FRAME WITH SIDELITE) 3/4" = 1'-0"



**WIDE STILE SERIES 550T DOOR TYP. ELEVATION**  
(SINGLE DOOR @ UP / OVER FRAME)  
(SHOWN W/ 10" COMPLIANT BOTTOM RAIL) 3/4" = 1'-0"

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TMG 10/20/17

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Description:  
U.S. ALUMINUM  
WIDE STILE SERIES 550T  
DOOR SYSTEM

Drawn By: RPD

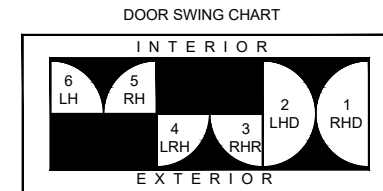
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U.S. ALUMINUM WIDE STILE SERIES 550T DOOR SYSTEM



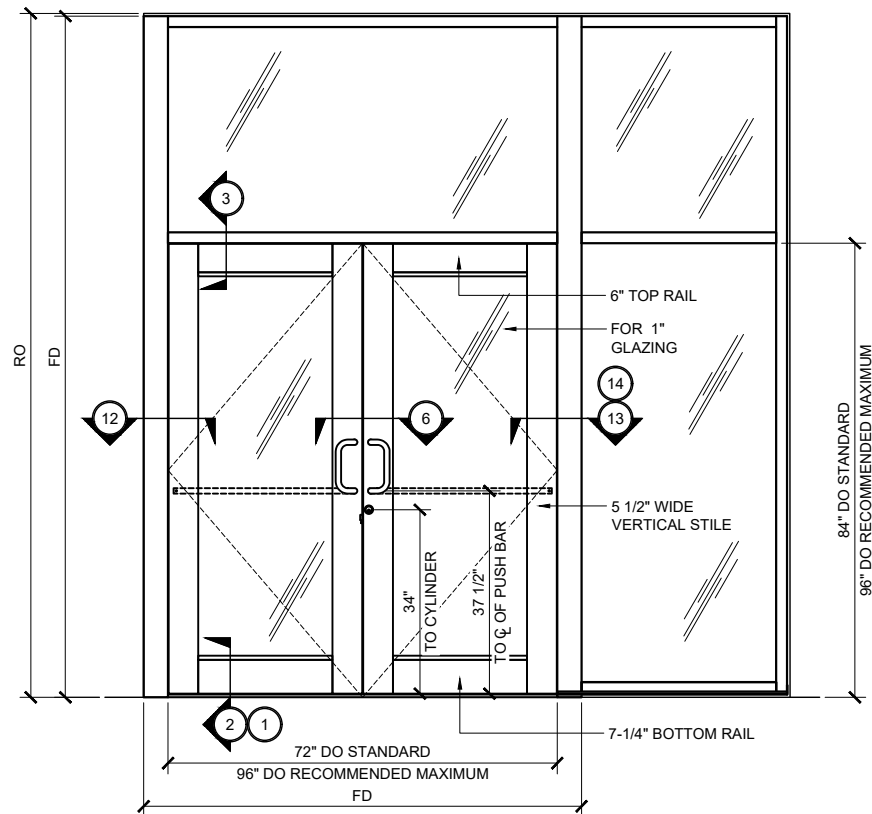
STANDARD ABBREVIATIONS

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

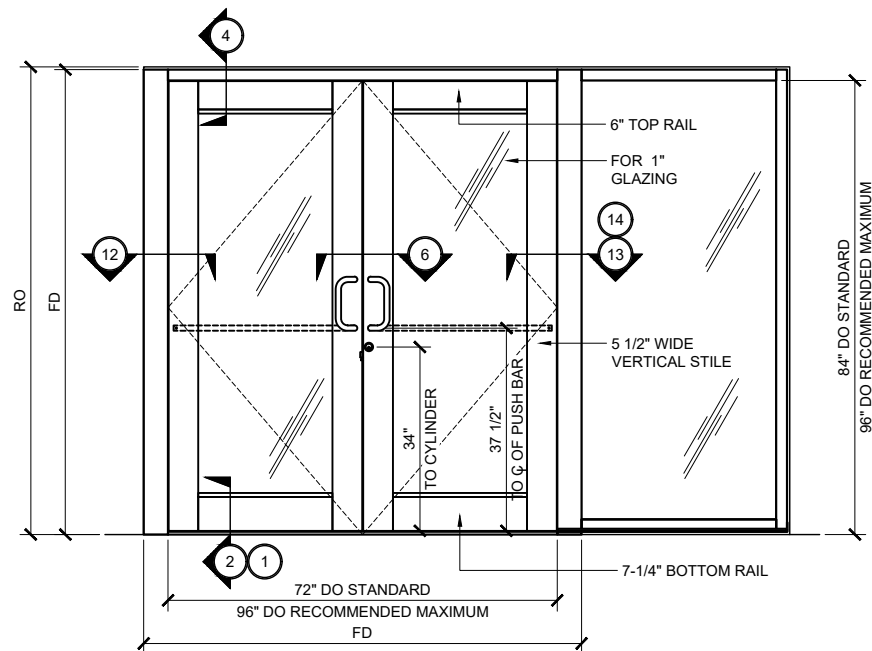
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WIDE STILE SERIES 550T DOOR TYP. ELEVATION  
(DOUBLE DOOR @ TRANSOM FRAME ) 3/4" = 1'-0"



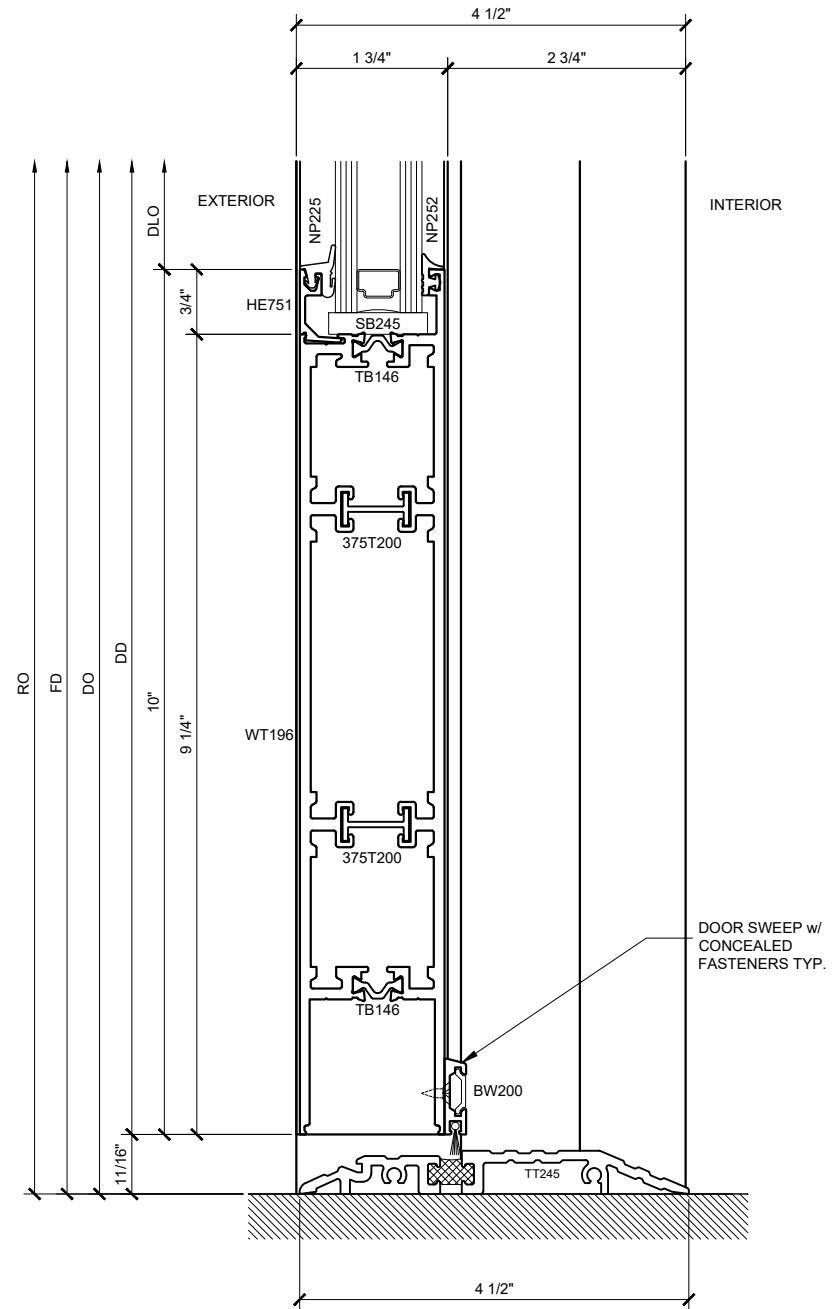
WIDE STILE SERIES 550T DOOR TYP. ELEVATION  
(DOUBLE DOOR @ UP / OVER FRAME WITH SIDELITE) 3/4" = 1'-0"

Description:  
U.S. ALUMINUM  
WIDE STILE SERIES 550T  
DOOR SYSTEM

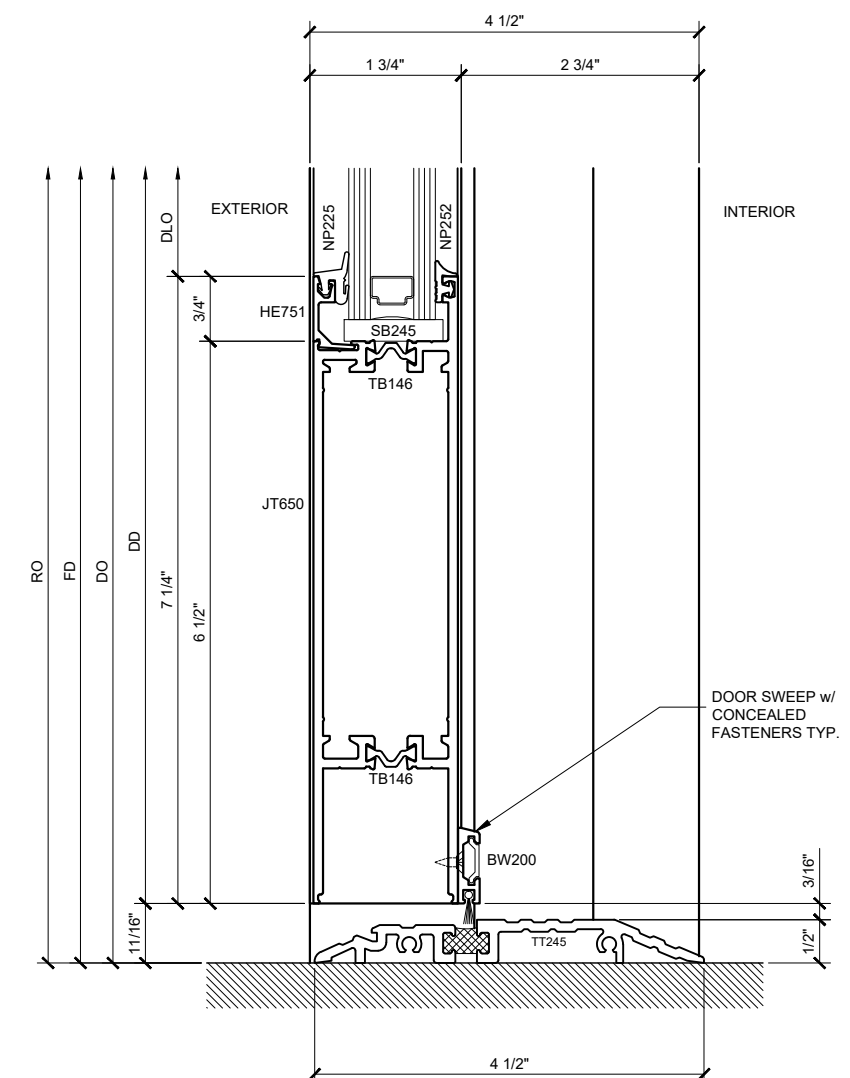
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Date: 01/17/17  
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File Name: 550T.dwg

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U.S. ALUMINUM WIDE STILE SERIES 550T DOOR SYSTEM



SECTION DETAIL @ 10" DOOR SILL ①  
SCALE: FULL SIZE



SECTION DETAIL @ 7" DOOR SILL ②  
SCALE: FULL SIZE

WIDE STILE OFFSET-HUNG SERIES 550T DOOR DETAILS  
SHOWN WITH SERIES IT451 STOREFRONT SYSTEM

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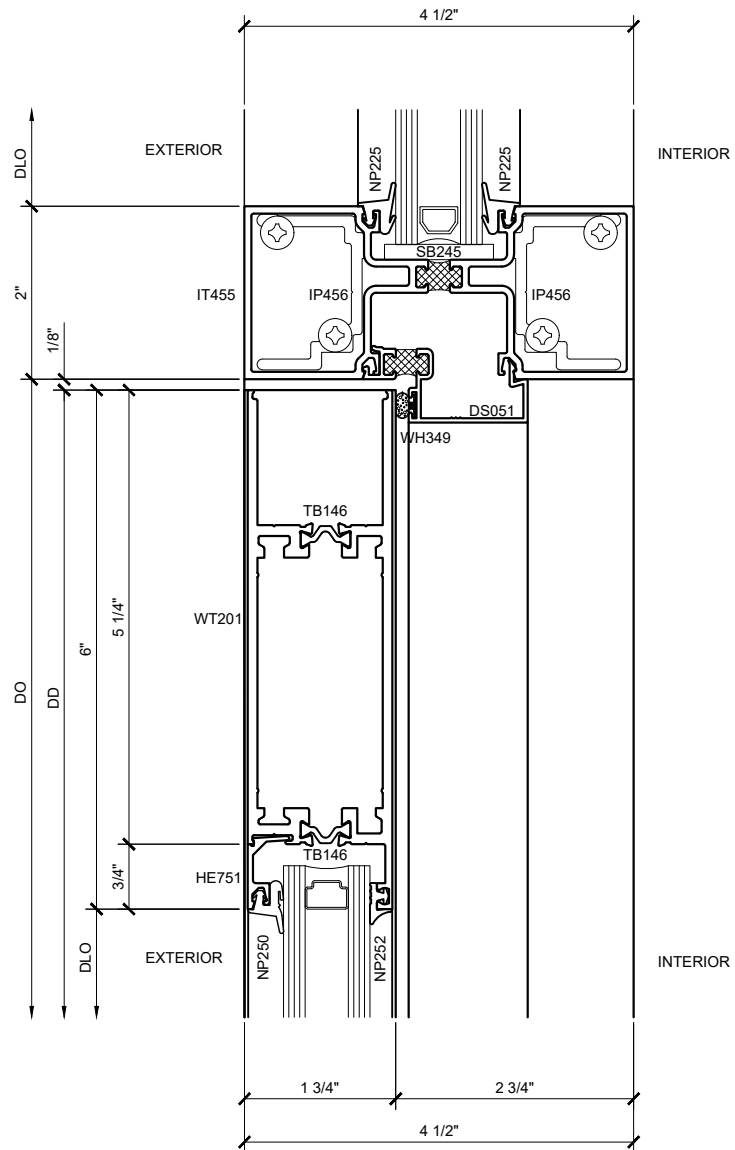
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U.S. ALUMINUM  
WIDE STILE SERIES 550T  
DOOR SYSTEM

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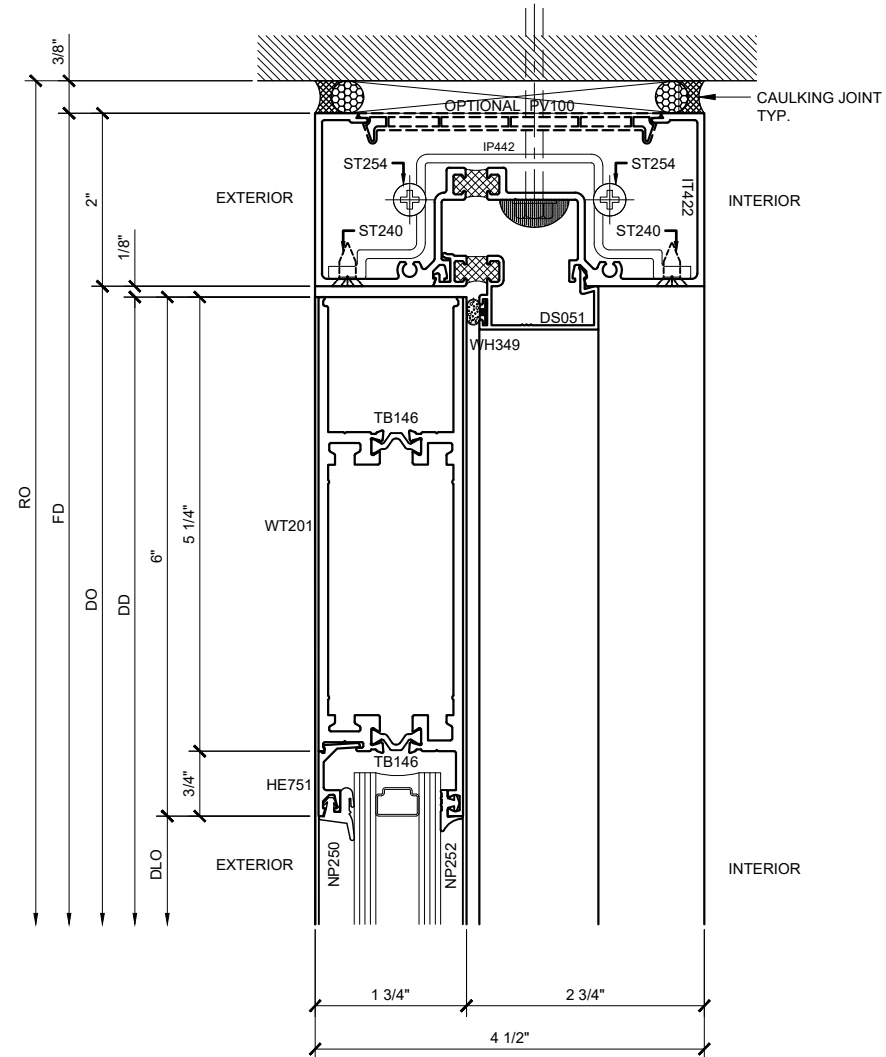
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U.S. ALUMINUM WIDE STILE SERIES 550T DOOR SYSTEM



**SECTION DETAIL @ TRANSOM** (3)  
SCALE: FULL SIZE



**SECTION DETAIL @ DOOR HEAD** (4)  
SCALE: FULL SIZE

**WIDE STILE OFFSET-HUNG SERIES 550T DOOR DETAILS**  
SHOWN WITH SERIES IT451 STOREFRONT SYSTEM

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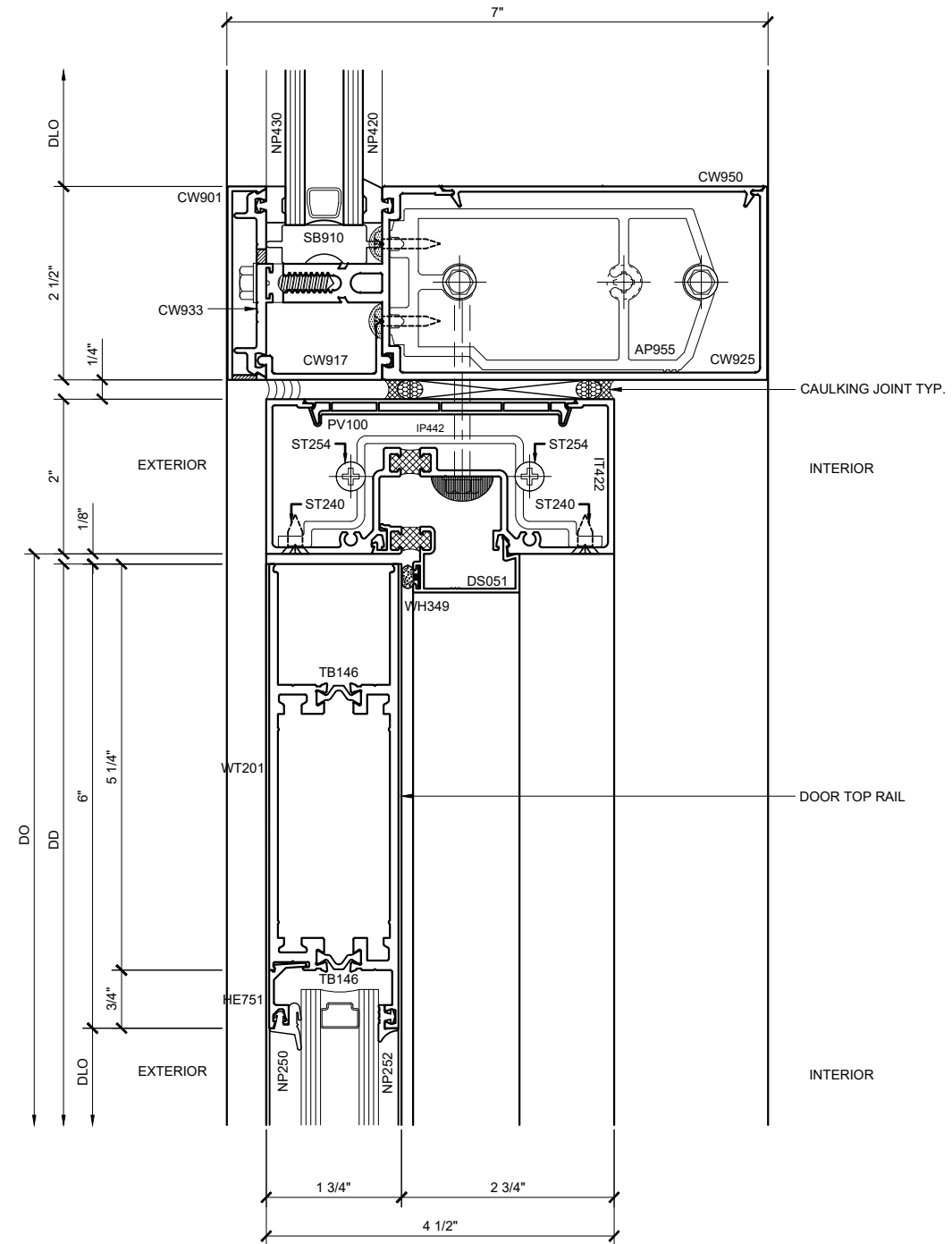
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U.S. ALUMINUM  
WIDE STILE SERIES 550T  
DOOR SYSTEM

Drawn By: RPD  
Date: 01/17/17  
Scale: AS NOTED  
File Name: 550T.dwg

Sheet

1.02

U.S. ALUMINUM WIDE STILE SERIES 550T DOOR SYSTEM



**SECTION DETAIL @ DOOR HEAD (4A)**  
SCALE: FULL SIZE

**WIDE STILE OFFSET-HUNG SERIES 550T DOOR DETAILS**  
SHOWN WITH SERIES 3250 CURTAIN WALL SYSTEM

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TMG 10/20/17

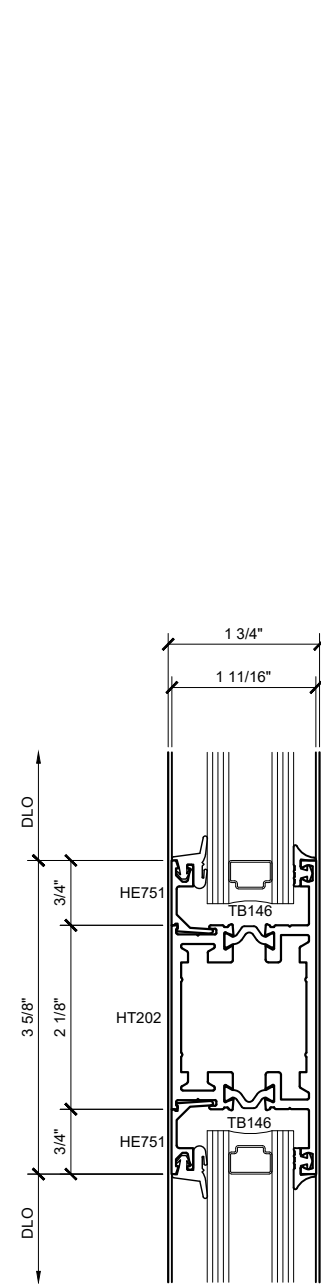


Description:  
U.S. ALUMINUM  
WIDE STILE SERIES 550T  
DOOR SYSTEM

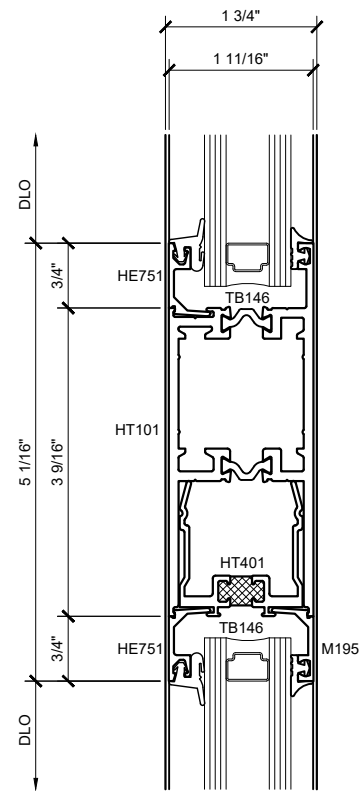
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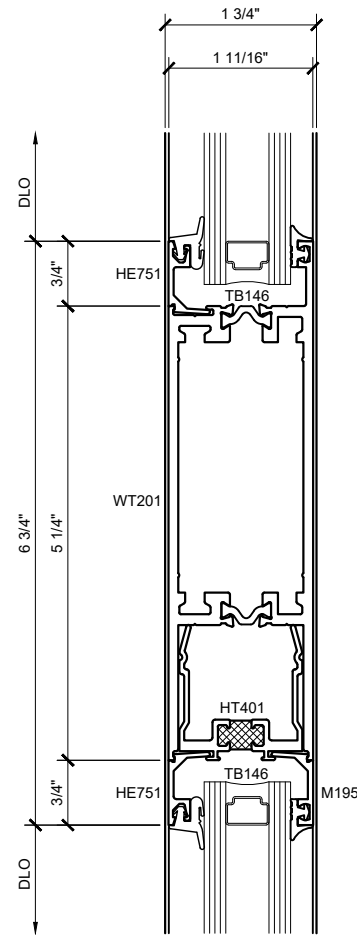
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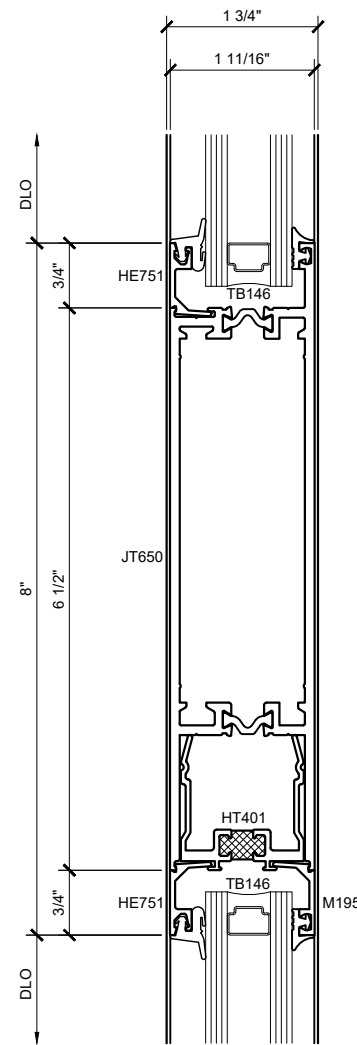
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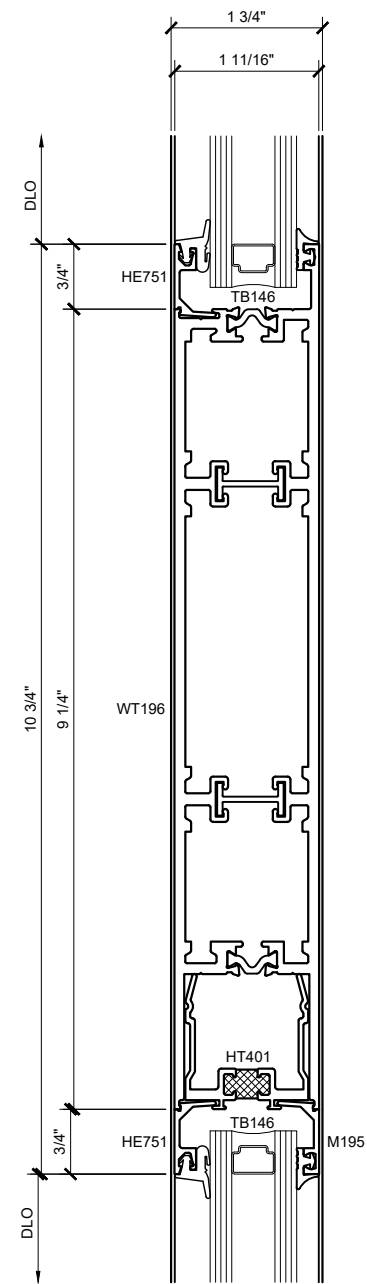
**MT101**



**MT201**



**MT650**



**MT196**

**NARROW STILE OFFSET-HUNG SERIES 550T DOOR MUNTINS**

Revisions By:	
TMG	10/20/17

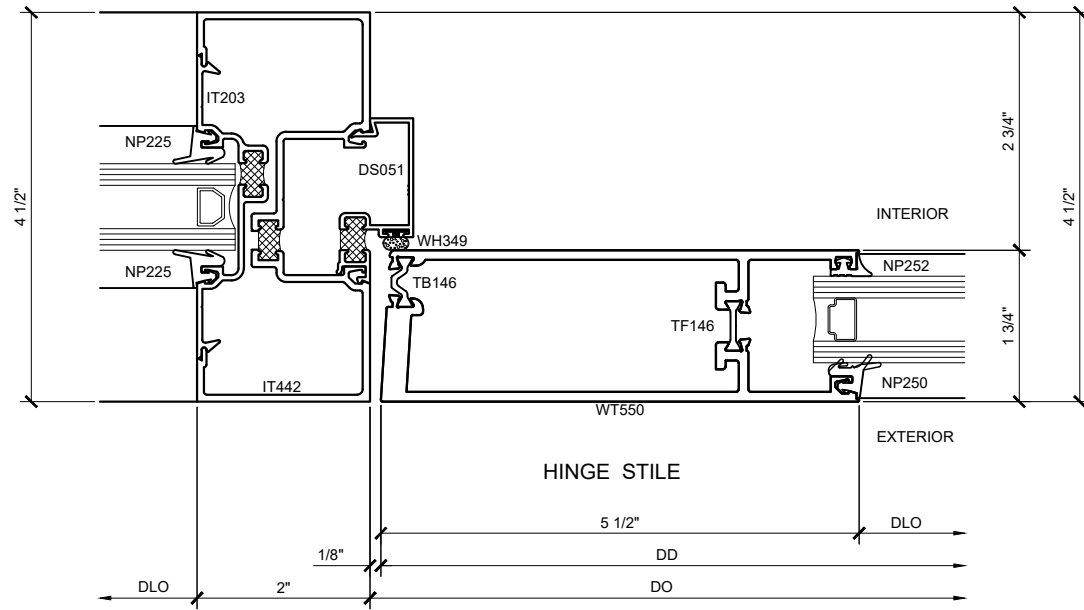
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Description:  
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 WIDE STILE SERIES 550T  
 DOOR SYSTEM

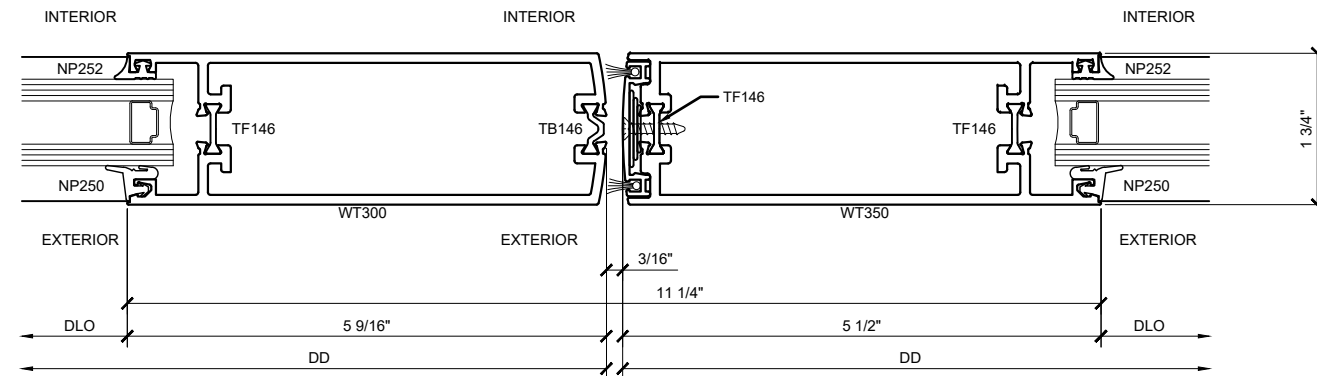
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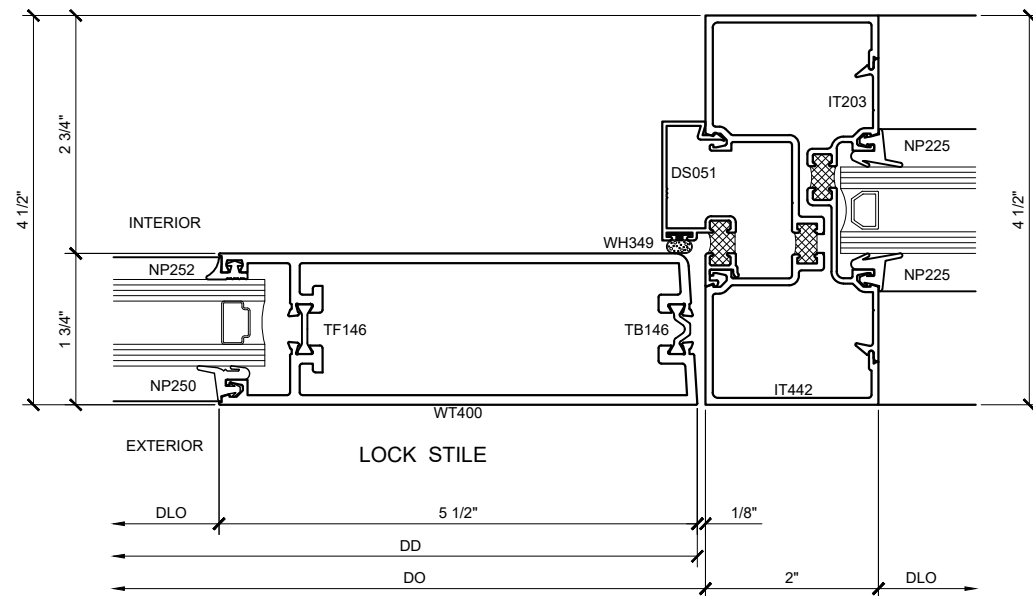
**U.S. ALUMINUM WIDE STILE SERIES 550T DOOR SYSTEM**



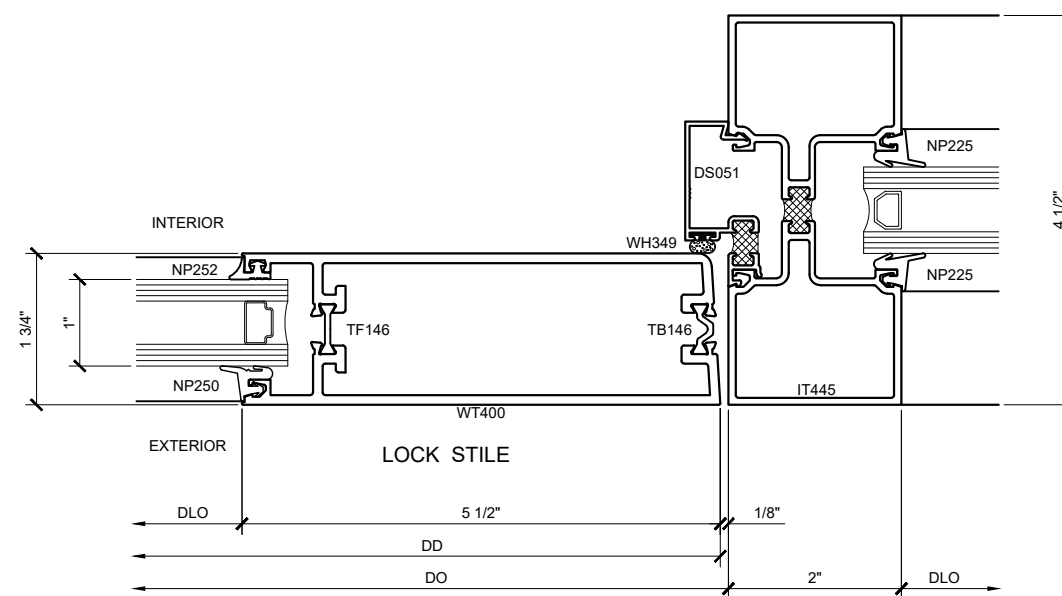
**SECTION DETAIL @ DOOR HINGE JAMB** (5)  
SCALE: FULL SIZE



**SECTION DETAIL @ MEETING STILES** (6)  
SCALE: FULL SIZE



**SECTION DETAIL @ DOOR JAMB** (7)  
SCALE: FULL SIZE



**SECTION DETAIL @ DOOR JAMB** (7A)  
SCALE: FULL SIZE

**WIDE STILE OFFSET-HUNG SERIES 550T DOOR DETAILS**  
SHOWN WITH SERIES IT451 STOREFRONT SYSTEM

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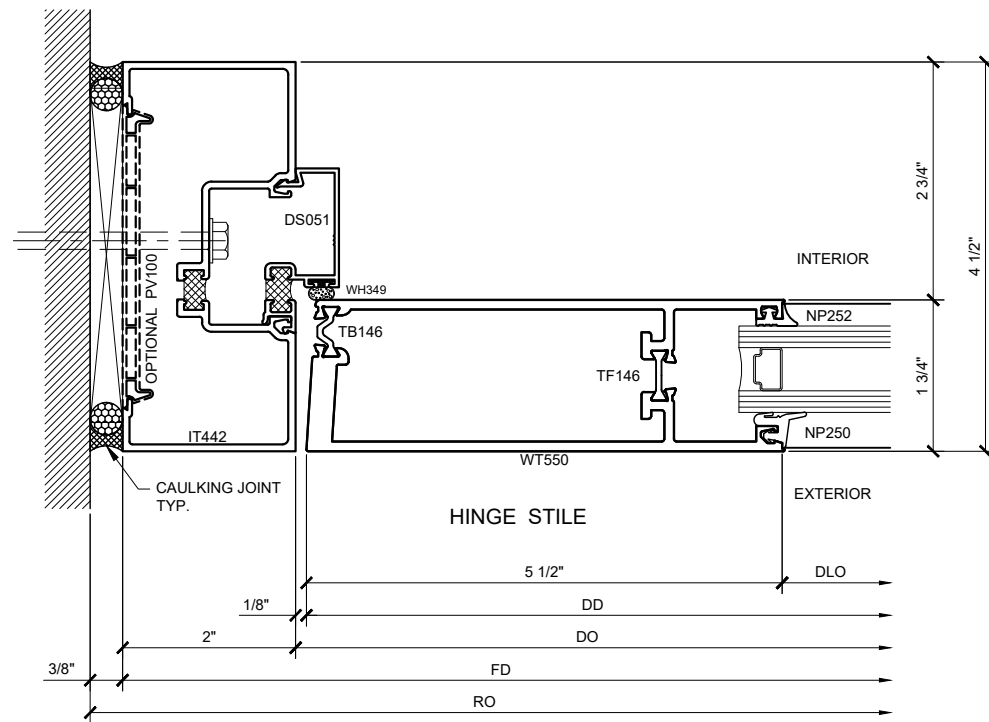
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U.S. ALUMINUM  
WIDE STILE SERIES 550T  
DOOR SYSTEM

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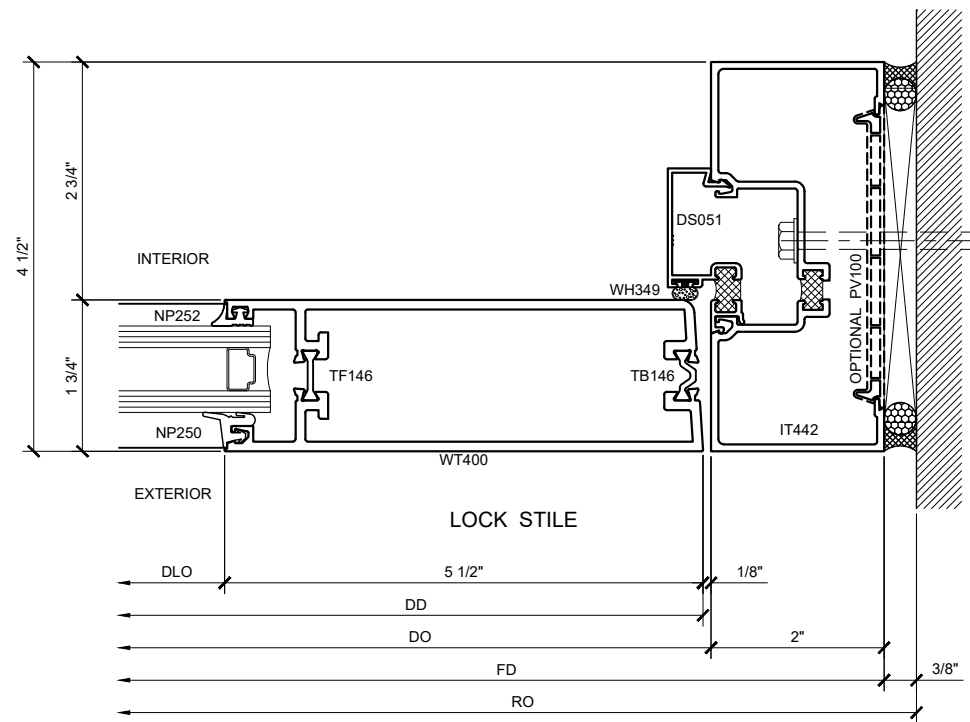
U.S. ALUMINUM WIDE STILE SERIES 550T DOOR SYSTEM



SECTION DETAIL @ DOOR HINGE JAMB

8

SCALE: FULL SIZE



SECTION DETAIL @ DOOR JAMB

9

SCALE: FULL SIZE

WIDE STILE OFFSET-HUNG SERIES 550T DOOR DETAILS  
SHOWN WITH SERIES IT451 STOREFRONT SYSTEM

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Description:  
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WIDE STILE SERIES 550T  
DOOR SYSTEM

Drawn By: RPD

Date: 01/17/17

Scale: AS NOTED

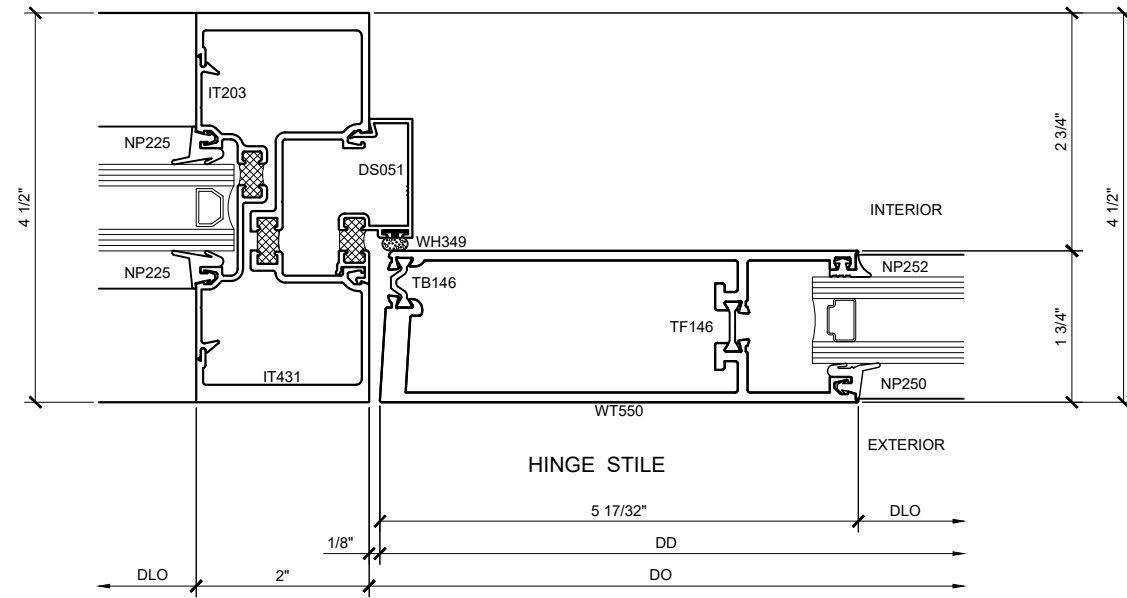
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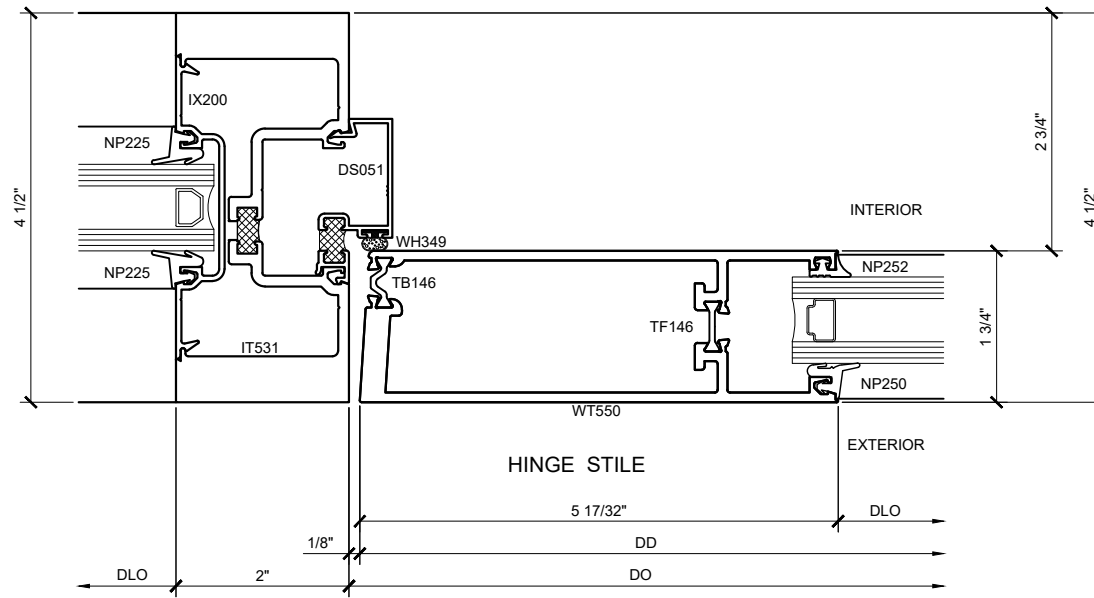
U.S. ALUMINUM WIDE STILE SERIES 550T DOOR SYSTEM



SECTION DETAIL @ DOOR HINGE JAMB

10

SCALE: FULL SIZE



SECTION DETAIL @ DOOR HINGE JAMB

11

SCALE: FULL SIZE

WIDE STILE OFFSET-HUNG SERIES 550T DOOR DETAILS  
SHOWN WITH SERIES IT451 STOREFRONT SYSTEM

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Description:  
U.S. ALUMINUM  
WIDE STILE SERIES 550T  
DOOR SYSTEM

Drawn By: RPD

Date: 01/17/17

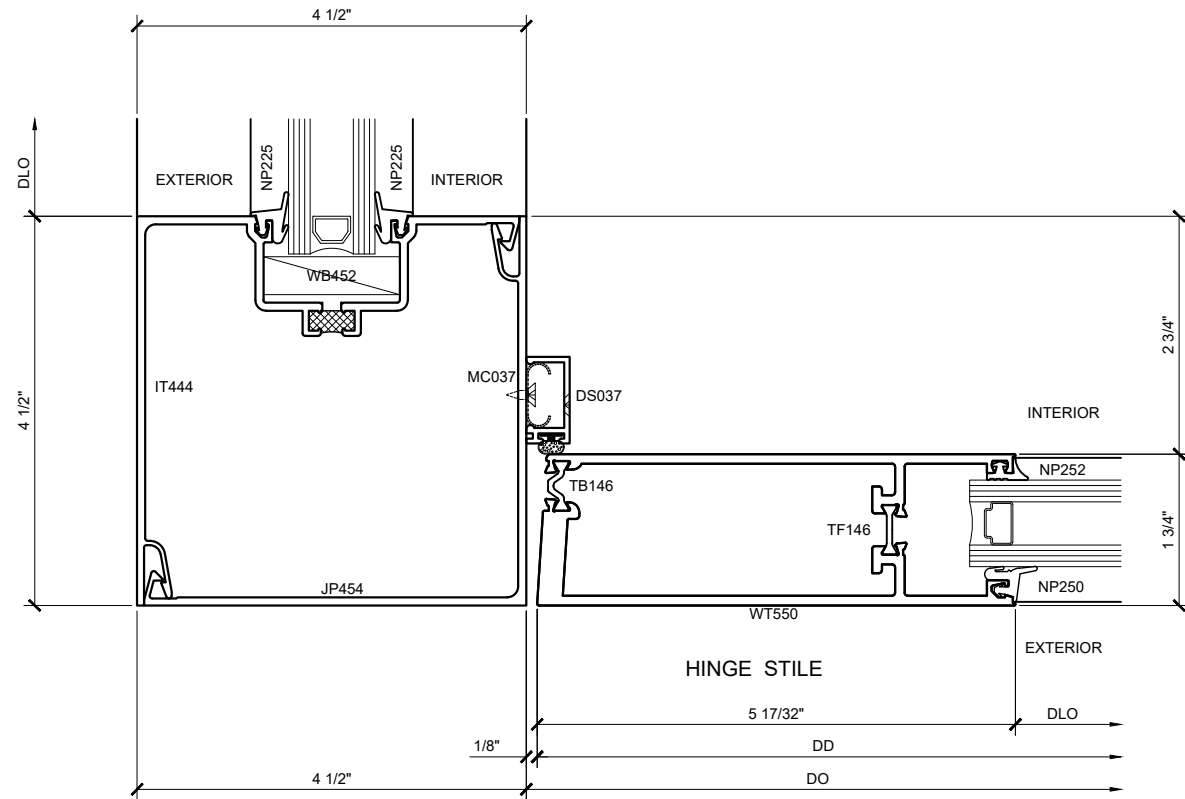
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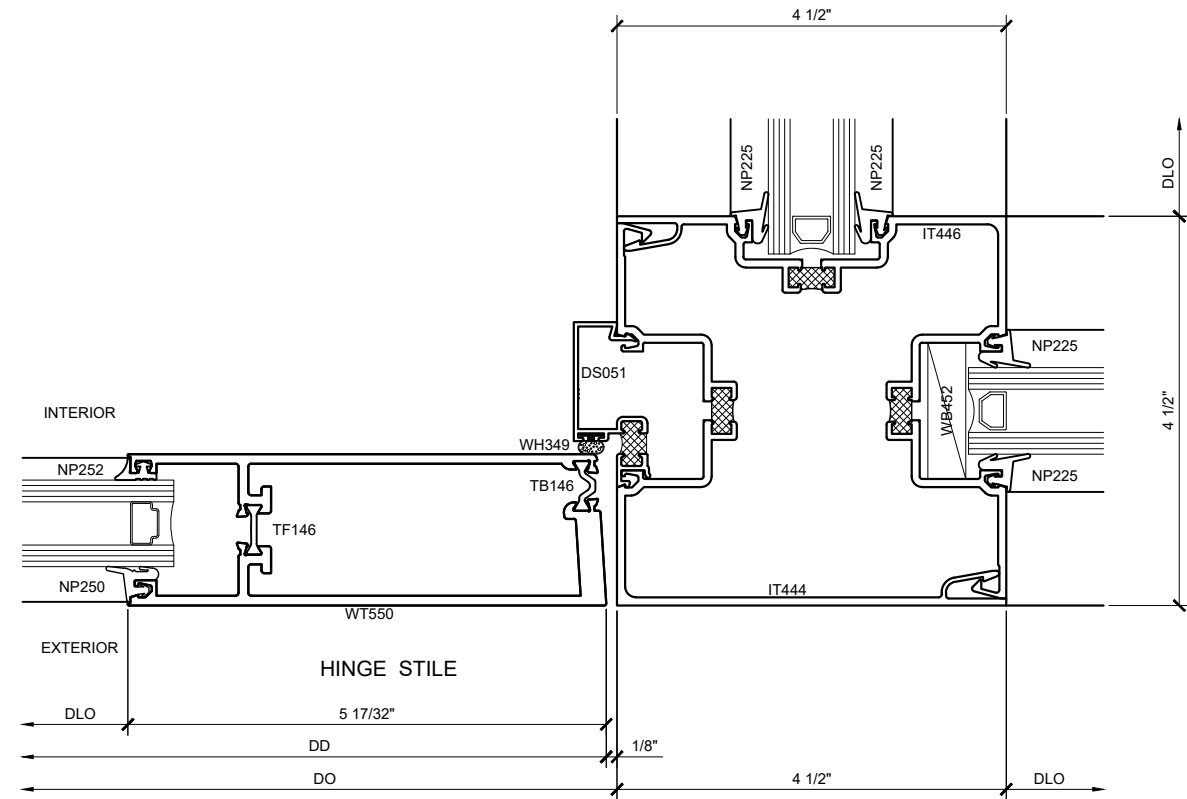
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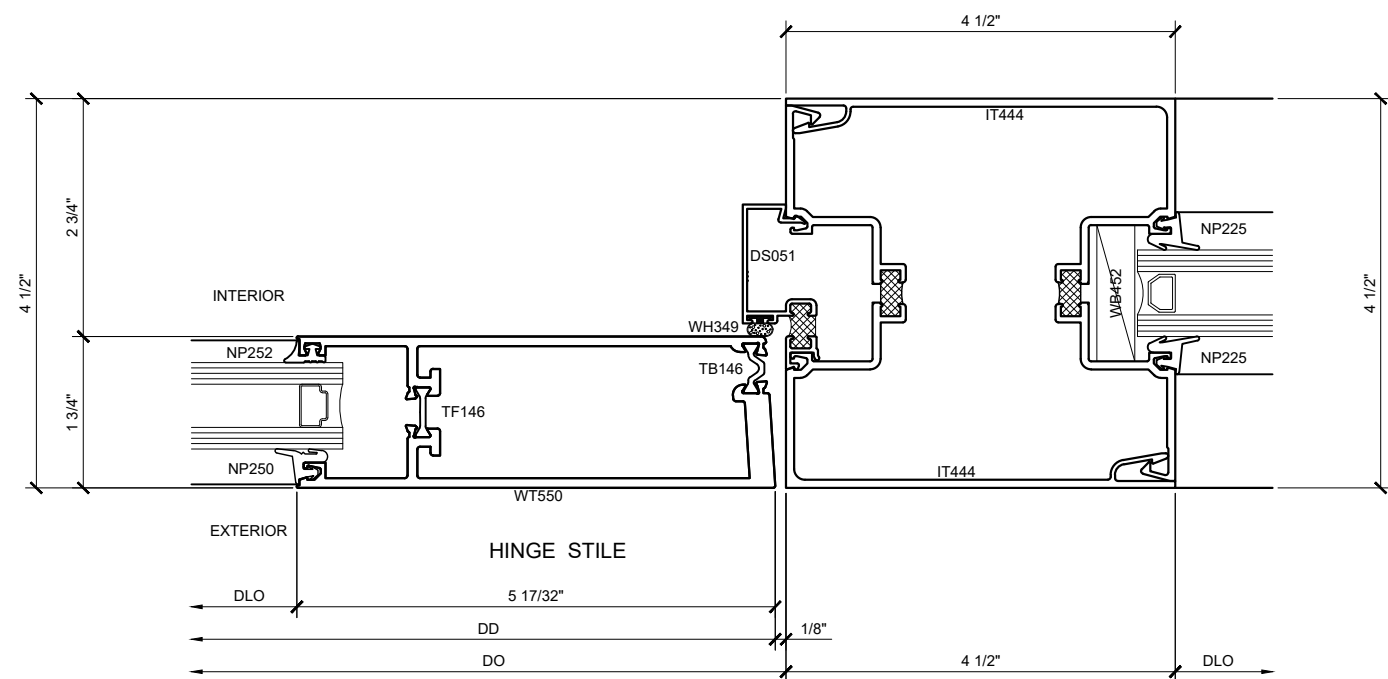
U.S. ALUMINUM WIDE STILE SERIES 550T DOOR SYSTEM



SECTION DETAIL AT WIDE HINGE STYLE  
CORNER VERTICAL 12  
SCALE: FULL SIZE



SECTION DETAIL AT WIDE HINGE STYLE  
"T" VERTICAL 13  
SCALE: FULL SIZE



SECTION DETAIL AT WIDE HINGE STYLE  
INTERMEDIATE VERTICAL 14  
SCALE: FULL SIZE

**WIDE STILE OFFSET-HUNG SERIES 550T DOOR DETAILS**  
SHOWN WITH SERIES IT451 STOREFRONT SYSTEM

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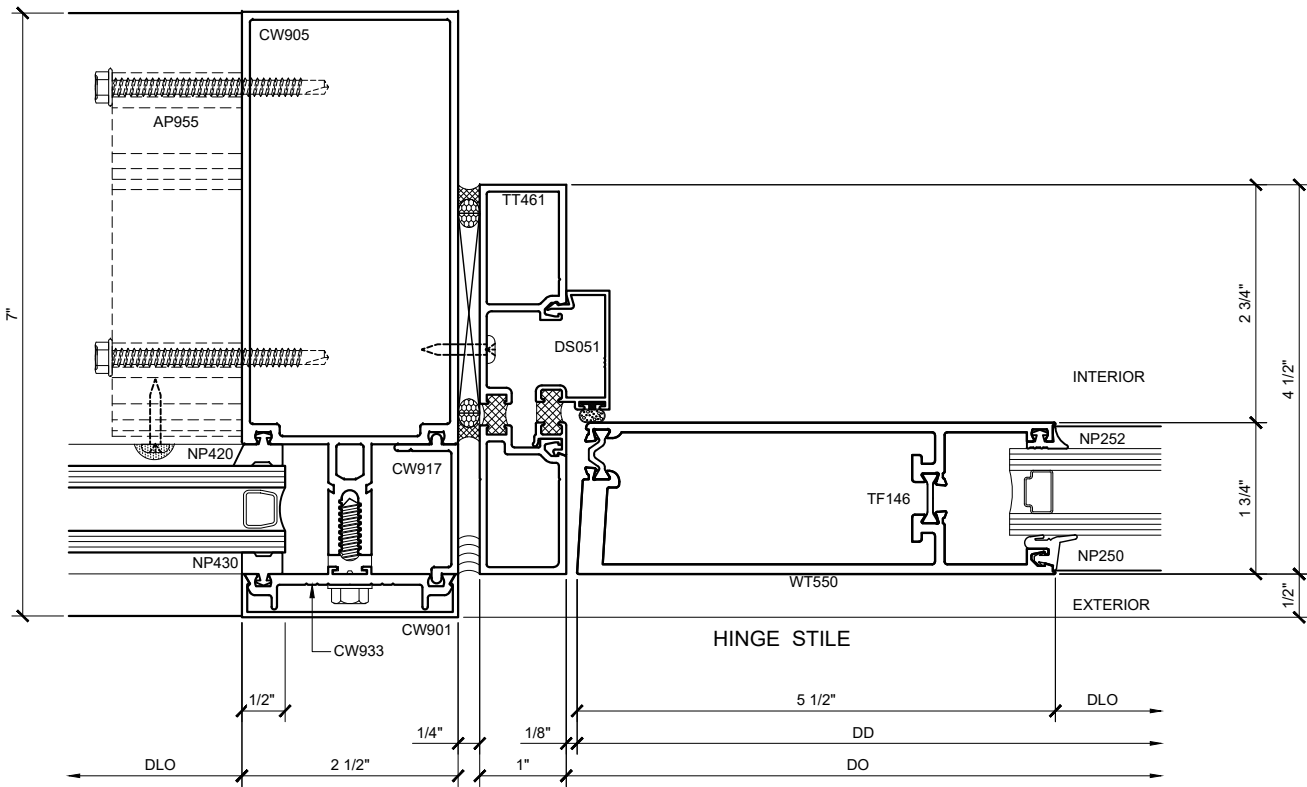
Description:  
U.S. ALUMINUM  
WIDE STILE SERIES 550T  
DOOR SYSTEM

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Date: 01/17/17  
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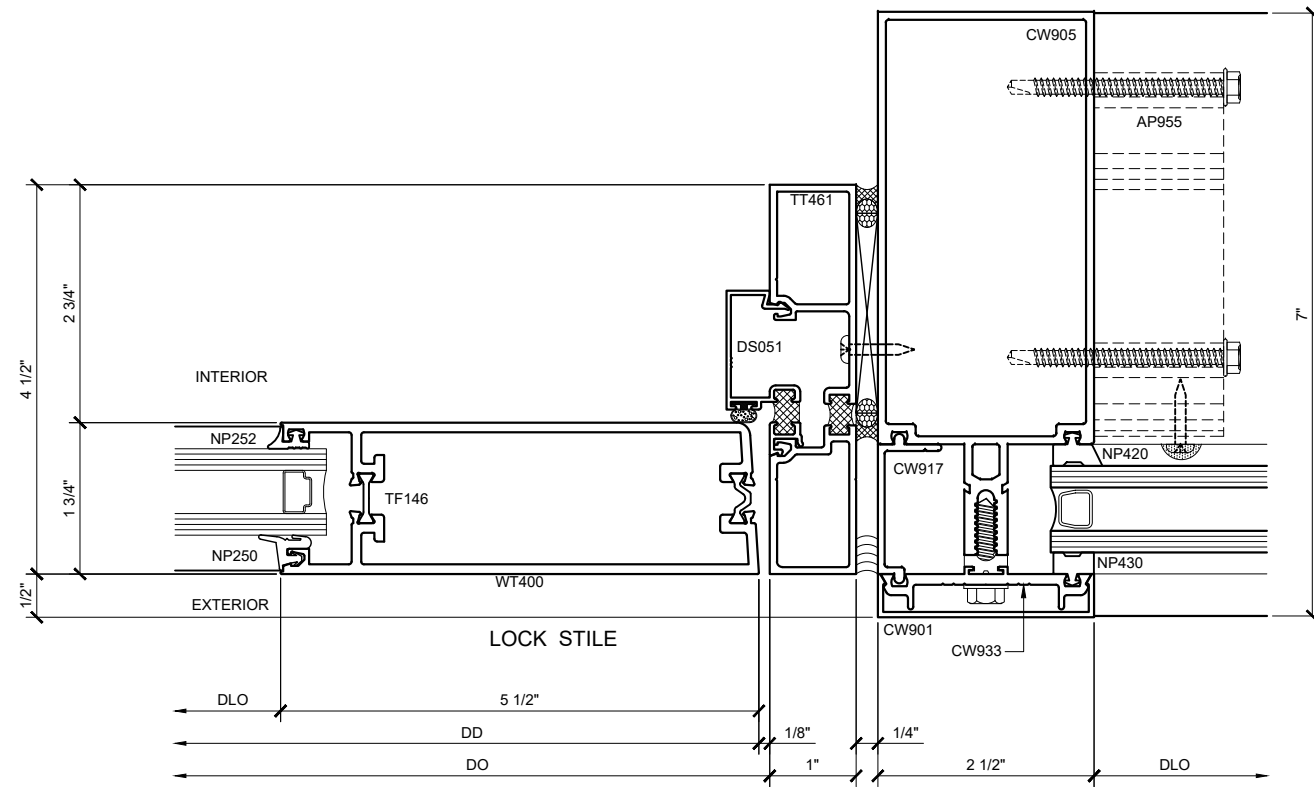
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2.04

U.S. ALUMINUM WIDE STILE SERIES 550T DOOR SYSTEM



**SECTION DETAIL @ DOOR JAMB** (15)  
 (SHOWN WITH SERIES 3250 CURTAIN WALL SYSTEM) SCALE: FULL SIZE



**SECTION DETAIL @ DOOR JAMB** (16)  
 (SHOWN WITH SERIES 3250 CURTAIN WALL SYSTEM) SCALE: FULL SIZE

**WIDE STILE OFFSET-HUNG SERIES 550T DOOR DETAILS**  
 SHOWN WITH SERIES 3250 CURTAIN WALL SYSTEM

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Description:  
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 WIDE STILE SERIES 550T  
 DOOR SYSTEM

Drawn By: RPD  
 Date: 01/17/17  
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2.05