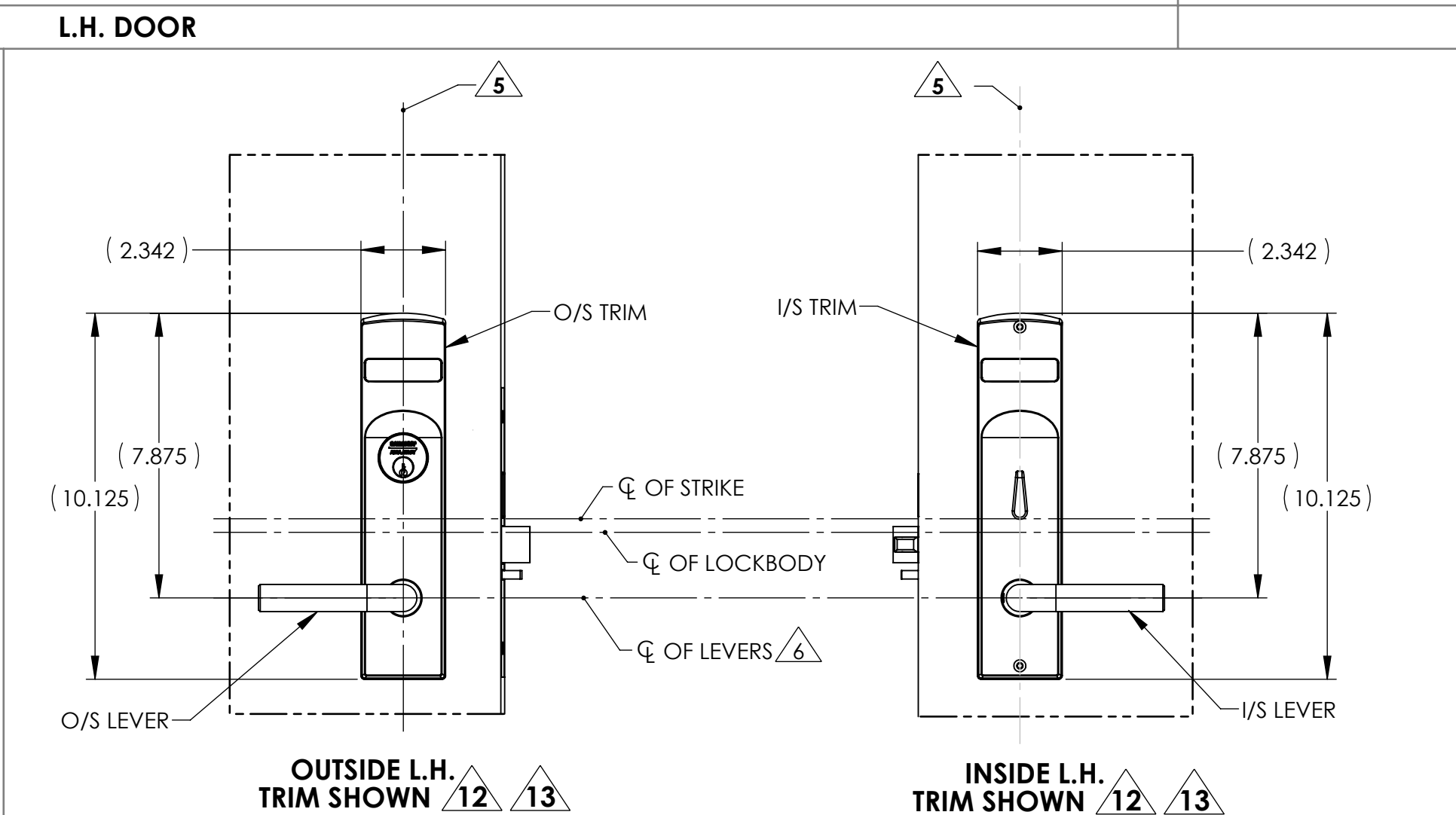


NOTES:

- DRAWING IS NOT TO SCALE.
- PREPARATION DETAILS ARE IN SUPPLEMENT TO ANSI/BHMA A156.115 AND/OR A115W.
- REFERENCE STRIKE TEMPLATE FOR DETAILS TO PREPARE FRAME.
- FOR ELECTROLYNX APPLICATIONS, REFER TO MCKINNEY TRANSFER DEVICE CATALOG.
- VERTICAL CENTERLINE IS REFERENCED FROM THE CENTERLINE OF THE BEVEL. (INDUSTRY STANDARD BEVEL IS 1/8 INCH IN 2 INCHES.)
- CONSULT THE AUTHORITY HAVING JURISDICTION (AHJ) TO VERIFY THE RECOMMENDED MOUNTING HEIGHT ABOVE THE FINISHED FLOOR (AFF).
- LIMITATIONS IN THE DOOR CONSTRUCTION PROCESS MAY REQUIRE SOME HOLES TO BE FIELD-LOCATED USING THE PHYSICAL PART AS A TEMPLATE.
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- DOOR REINFORCEMENT IS RECOMMENDED TO IMPROVE (SURFACE MOUNTED) FASTENER HOLDING POWER AND CRUSH RESISTANCE (WHEN THRU-BOLTING IS EMPLOYED). CONSTRUCTION TECHNIQUES SHOULD REFLECT INDUSTRY BEST PRACTICES (I.E. WDMA, SDI) AND AUTHORIZED METHODS WHERE LABEL SERVICE (I.E. UL, W-H) IS IN EFFECT.
- WIRE RACEWAY AREAS SHOULD BE FREE OF OBSTRUCTIONS & SHARP EDGES TO PROTECT WIRES FROM CUTS & ABRASIONS.
- CAREFULLY NOTE WHICH FEATURES ARE OPTIONAL, (WHETHER THE FEATURE APPLIES TO BOTH SIDES OF THE DOOR AND/OR IF A DEPTH APPLIES.)
- MAXIMUM PRODUCT DIMENSIONS ARE SHOWN FOR THE PURPOSE OF VERIFYING FITMENT WITH DOOR FRAME STOPS, DOOR STILE SIZE & LIGHT/LOUVER KITS.
- IF OPTIONAL LEVERS OR ROSES ARE USED REFERENCE THE RELATED PRODUCT DIMENSIONS TO VERIFY THE FITMENT REQUIREMENTS.



R.H. DOOR

LOCK FUNCTION	"A" O/S CYLINDER	"B" I/S CYLINDER	"C" I/S TURN	"D" O/S TURN
05, 24, 25, 28, 43, 45, 47, 50, 51, 56, 57, 58, 67, 281	X		X	
30, 37	X			
26, 29, 38, 39, 40, 41, 46, 52	X	X		
65, 66, 68			X	X
12, 285			X	
INDICATOR OPTION (ADD HOLES)				
V * 0 (INDICATOR OUTSIDE)				X
V 0 * (INDICATOR INSIDE)			X	
V * * (INDICATOR BOTH SIDES)			X	X
* INDICATOR WINDOW OPTION CODE				

PREFIXES & FUNCTIONS	DIM "J" LOCK FRONT	DIM "K" POCKET WIDTH	DIM "L" POCKET DEPTH
STANDARD	1.250 \pm .015	.906	4.125
1- PREFIX	1.062 \pm .015	.906	4.125
74- PREFIX	1.250 \pm .015	1.125	4.250
RX- PREFIX OR 281/285 FUNCTIONS	1.250 \pm .015	1.250	4.375

BACKSET DEFINITION

BACKSET

TOP OF DOOR

VERTICAL ϕ

ϕ OF BEVEL

DOOR HANDING

L.H. INSIDE R.H.

OUTSIDE

INSIDE

L.H.R.B. OUTSIDE R.H.R.B.

SARGENT ASSA ABLOY

Sargent Manufacturing Company
100 Sargent Drive New Haven, CT 06511

DOOR MANUFACTURERS TEMPLATE:
VN1 ESCUTCHEON INDICATOR TRIM
METAL DOOR
8200 MORTISE LOCK

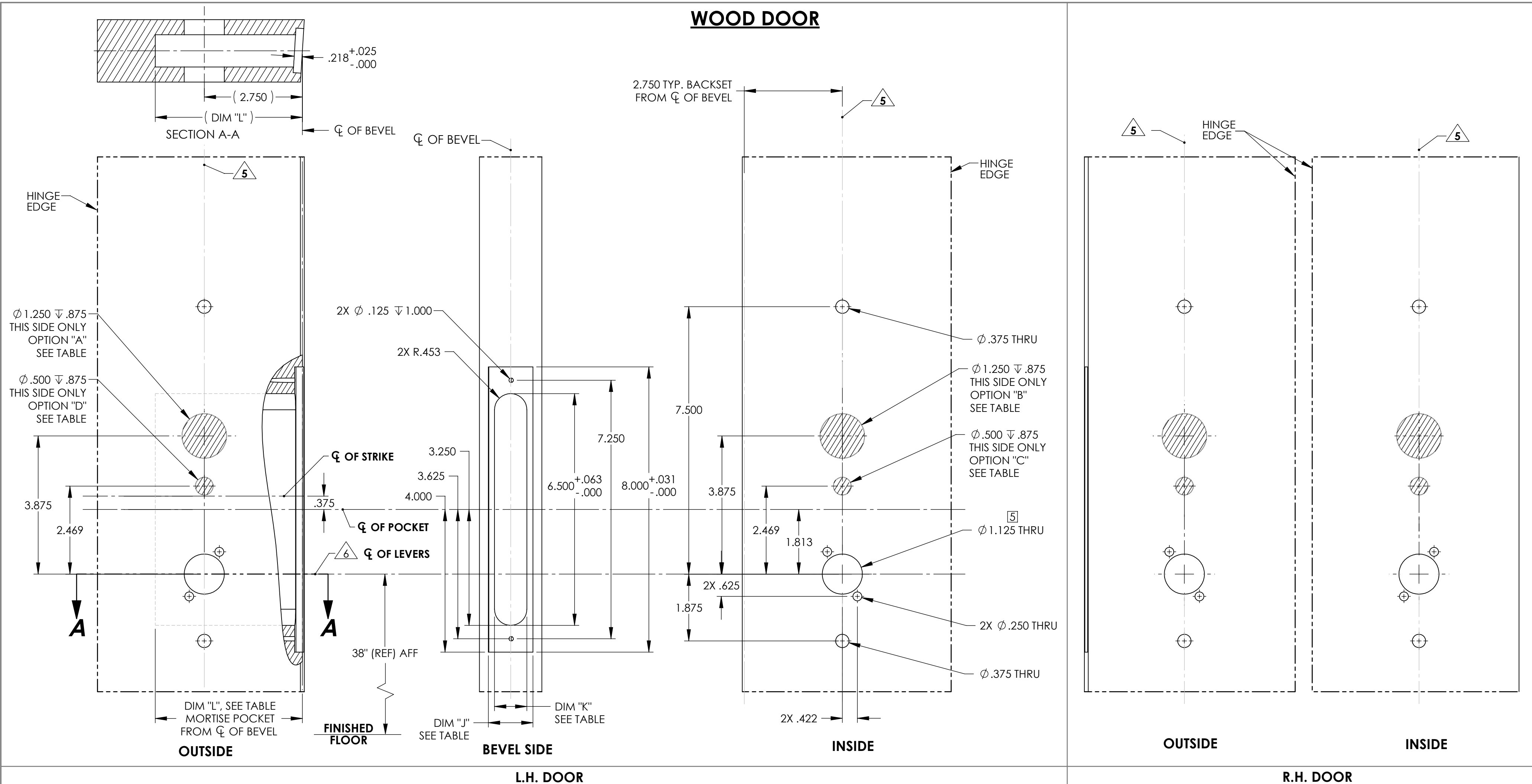
RELEASE DATE
APR 2024

TEMPLATE NO.
4746 5

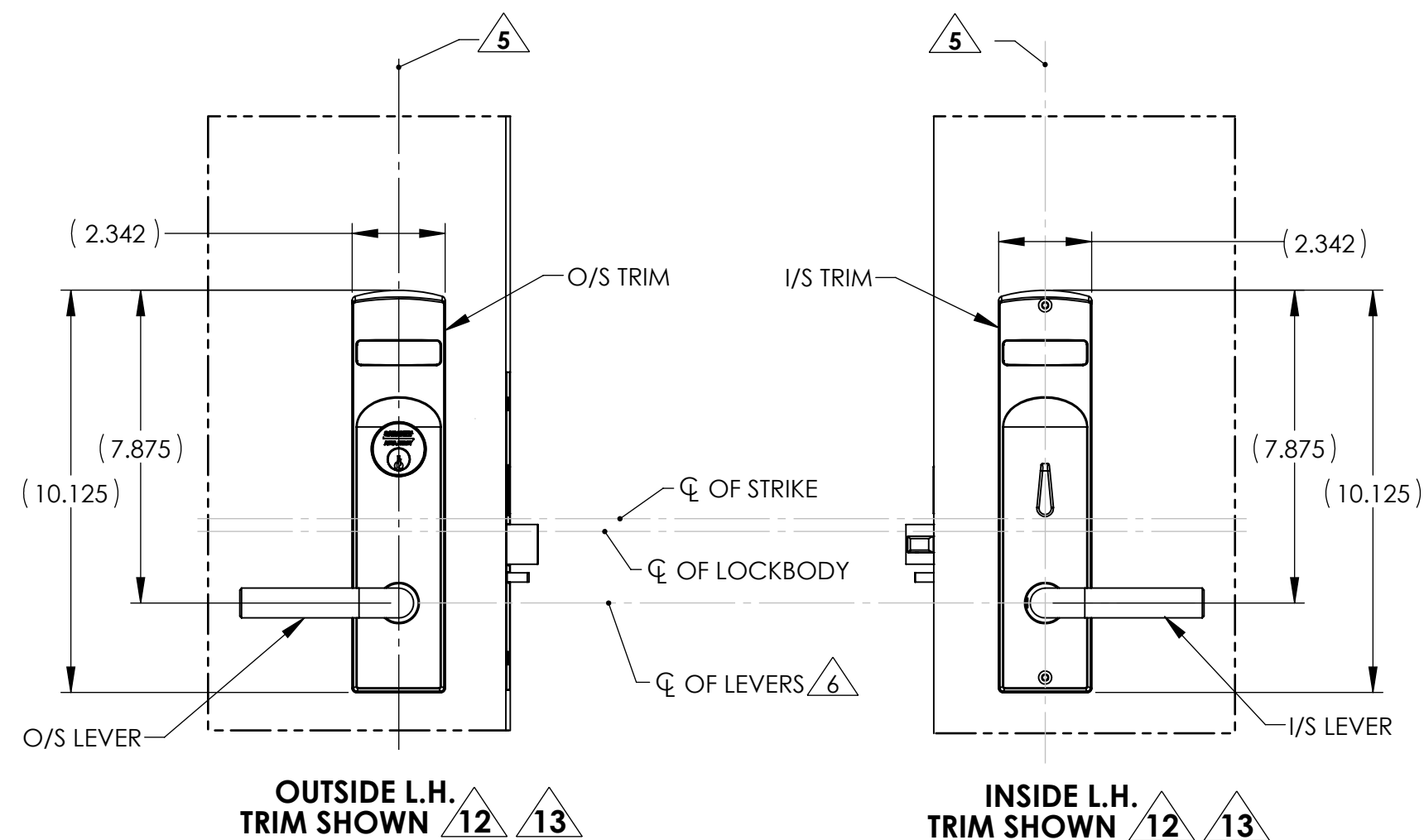
SHEET 1 OF 2

TRIM
BORDER
LINE

WOOD DOOR



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SARGENT ASSA ABLOY		Sargent Manufacturing Company 100 Sargent Drive New Haven, CT 06511	
DOOR MANUFACTURERS TEMPLATE: VN1 ESCUTCHEON INDICATOR TRIM WOOD DOOR 8200 MORTISE LOCK		RELEASE DATE APR 2024	TEMPLATE NO. 4746 5