



1591A/1591AP TEMPLATE

IMPORTANT:
READ ALL INSTRUCTIONS CAREFULLY
BEFORE PREPARING DOOR

RH or LHR DOOR
(RIGHT HAND or LEFT HAND REVERSE)

LATCH TEMPLATE

LEVER ASSY & LATCH TEMPLATE

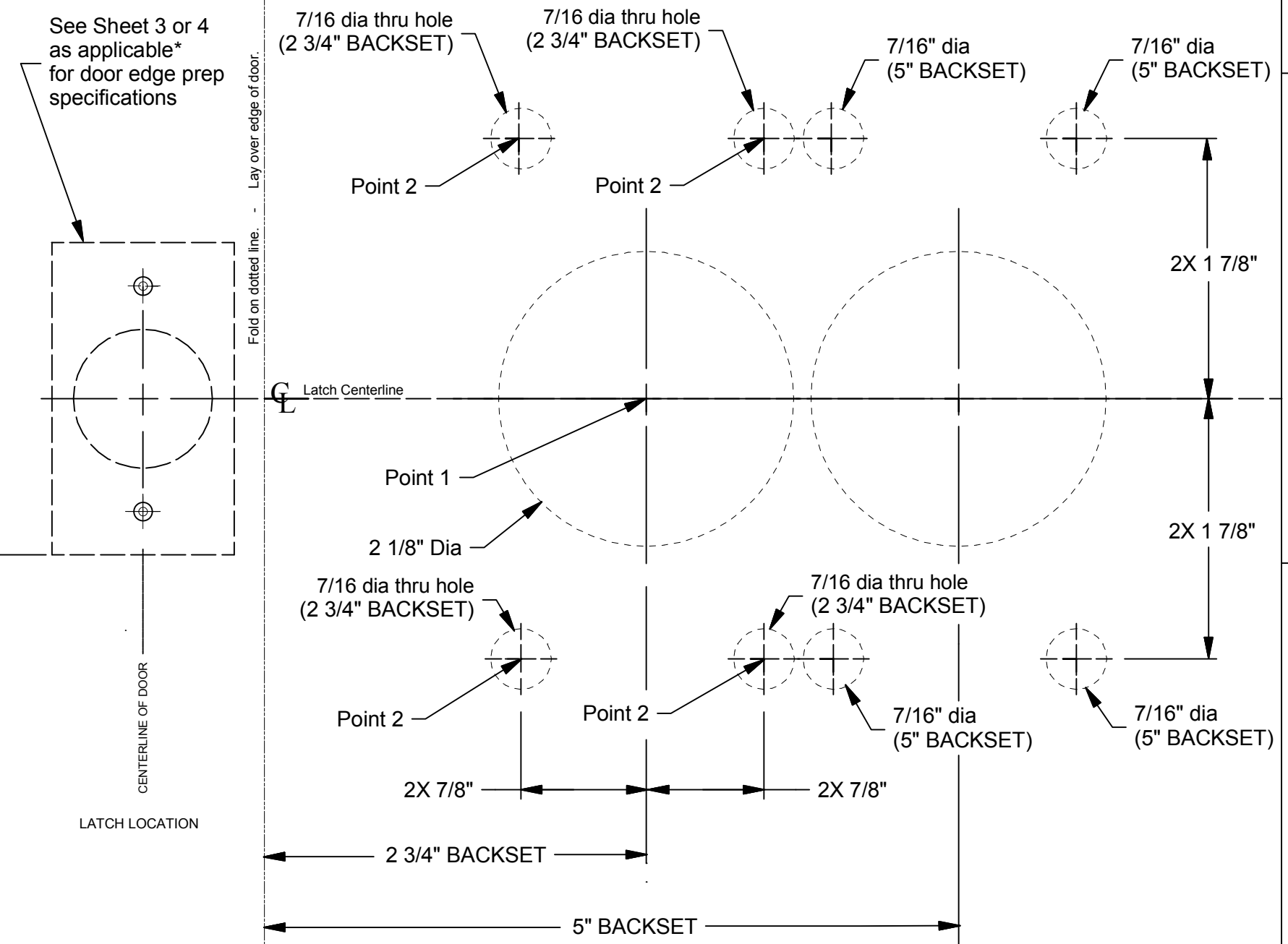
NOTE: This template is provided for use only on the job for which it was requested.
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REVISION REPORT
REVISIONS: 1. REVISED PER DRAWING ADDED COMPONENTS TO EXPLODED VIEW, SCH/LG, 10/2/14
2. RECREATED SHEET, ADDED SHEETS 2 THROUGH 5, SCH/LG, 08/19/15

See Sheet 3 or 4
as applicable*
for door edge prep
specifications

Fold on dotted line. - Lay over edge of door.

Fold on dotted line. - Lay over edge of door.



*FOR 3652 ("C") STRIKE, (ASA STRIKE) - SEE SHEET 3
FOR 3651 ("B") STRIKE, (T-STRIKE) - SEE SHEET 4

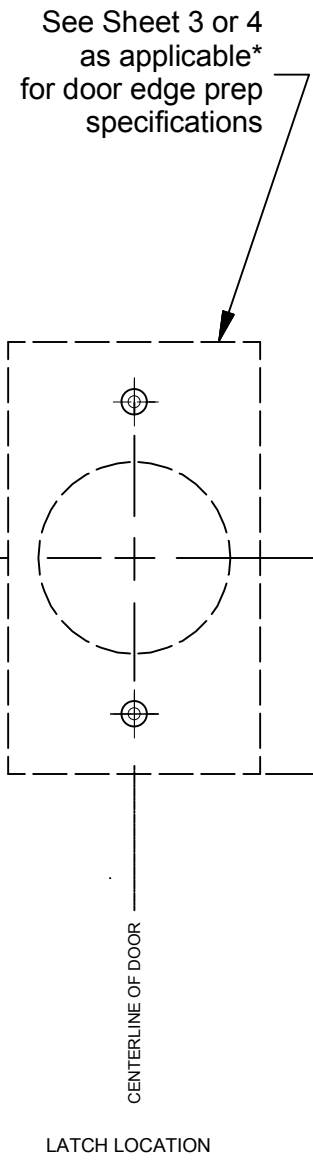
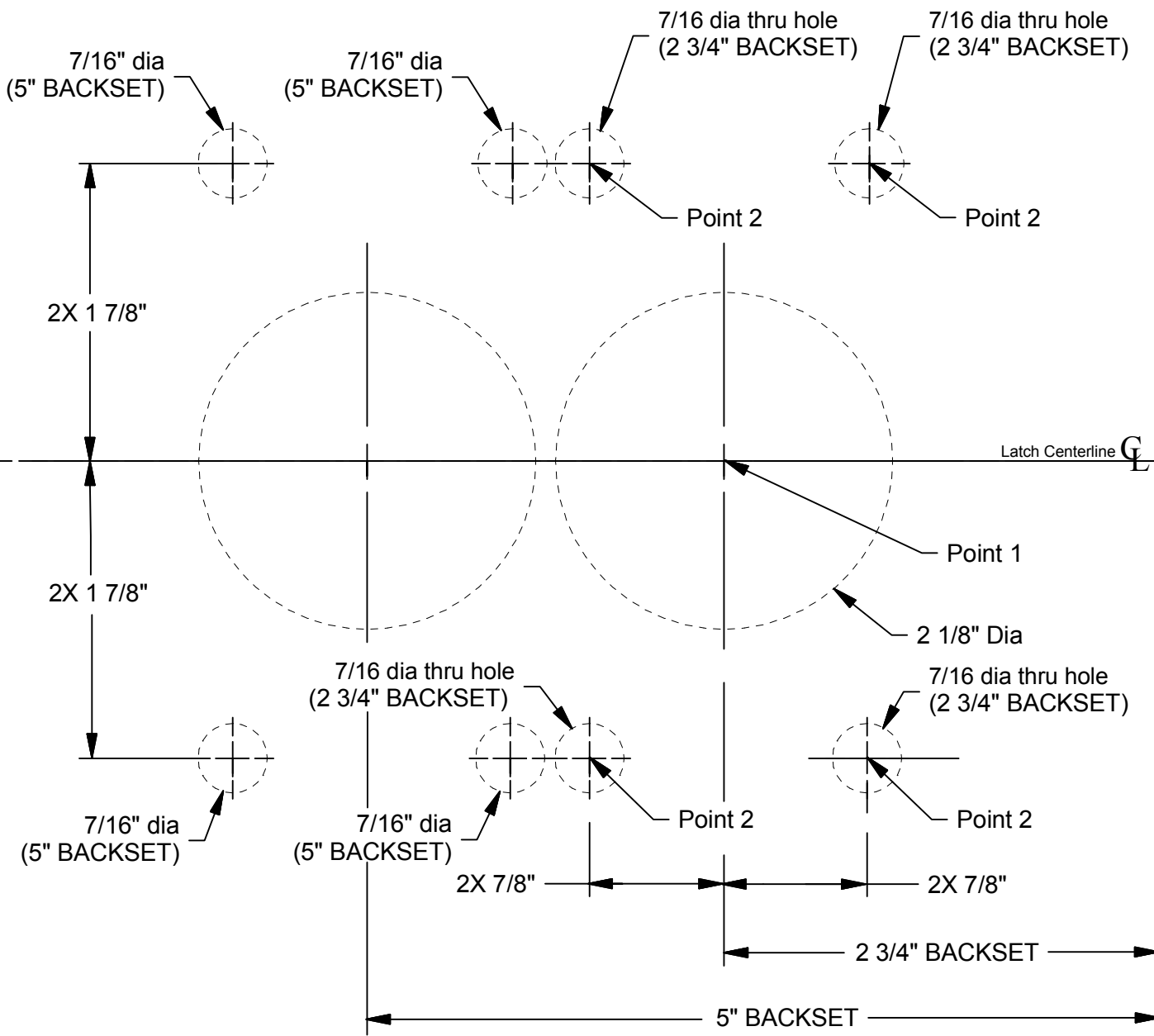
1591A/1591AP TEMPLATE

IMPORTANT:
READ ALL INSTRUCTIONS CAREFULLY
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LH or RHR DOOR
(LEFT HAND or RIGHT HAND REVERSE)

LEVER ASSY & LATCH TEMPLATE

LATCH TEMPLATE



Fold on dotted line. - Lay over edge of door.

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TEMPLATE NO.
18817
SHT 2 OF 6

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PRODUCT
1591A/1591AP REVERSE PUSH OR PULL LATCH - TEMPLATE

DATE
08/19/15

*FOR 3652 ("C") STRIKE, (ASA STRIKE) - SEE SHEET 3
FOR 3651 ("B") STRIKE, (T-STRIKE) - SEE SHEET 4

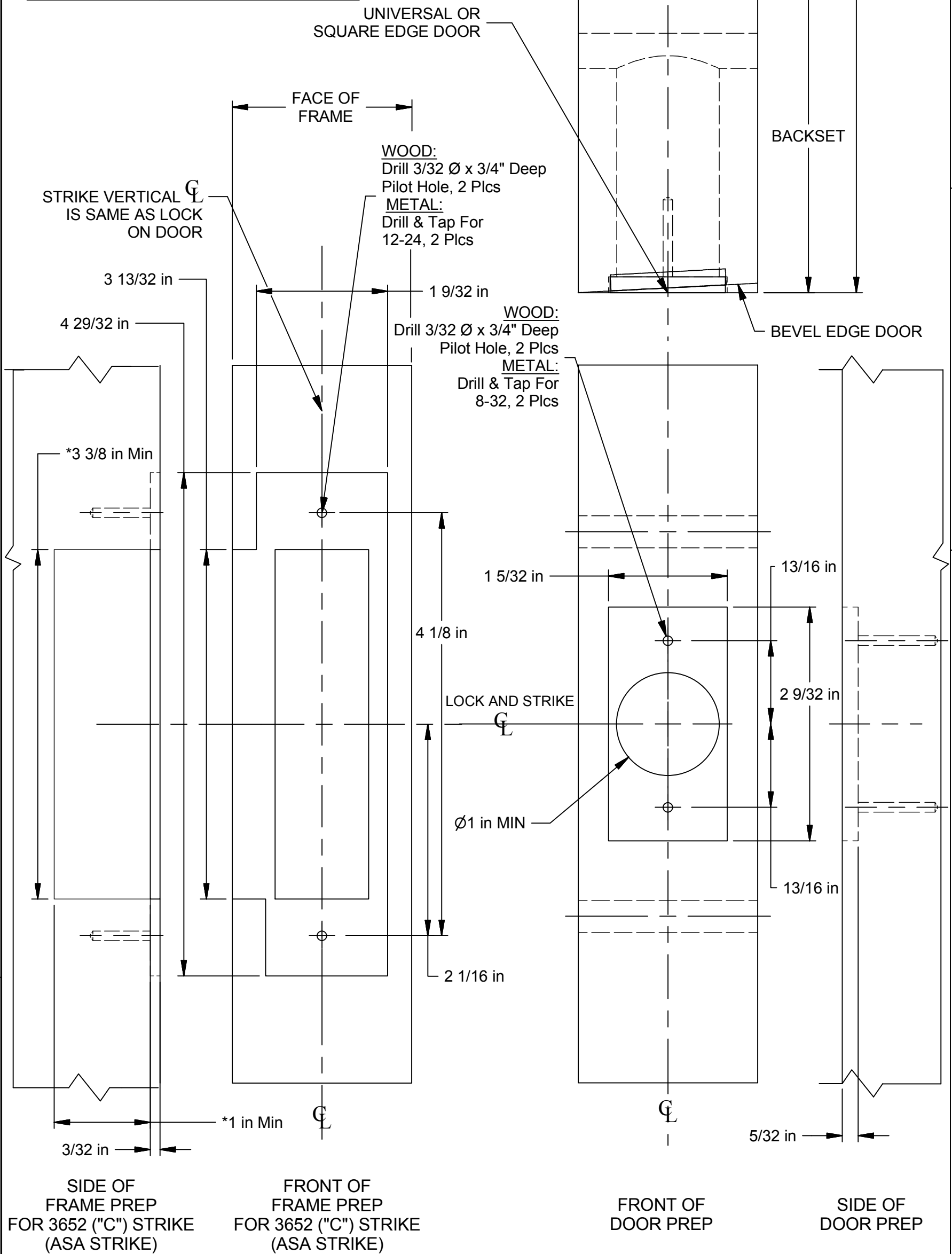


FOR WOOD AND METAL DOORS, FRAMES, 3652"C" STRIKE (ASA STRIKE)

Notes:

- Center line of door prep to be 45" above floor.
(Suggested unless otherwise directed).
- Hardware: #12 Combo screw x 1" (STRIKE)
#8 Combo screw x 3/4" (LATCH)
- Reinforcement must be applied on metal doors at the screw locations.
- Reinforcement to be supplied by door manufacturer. The Lever Assys must be supported. The Latch Bolt Unit must be supported and centered within 1/16" of the centerline at the back end.
- *This prep only necessary if there this is a customer supplied strike box.

BACKSET	DEPTH OF BORE
2- 3/4"	4- 3/8"
5"	6- 5/8"



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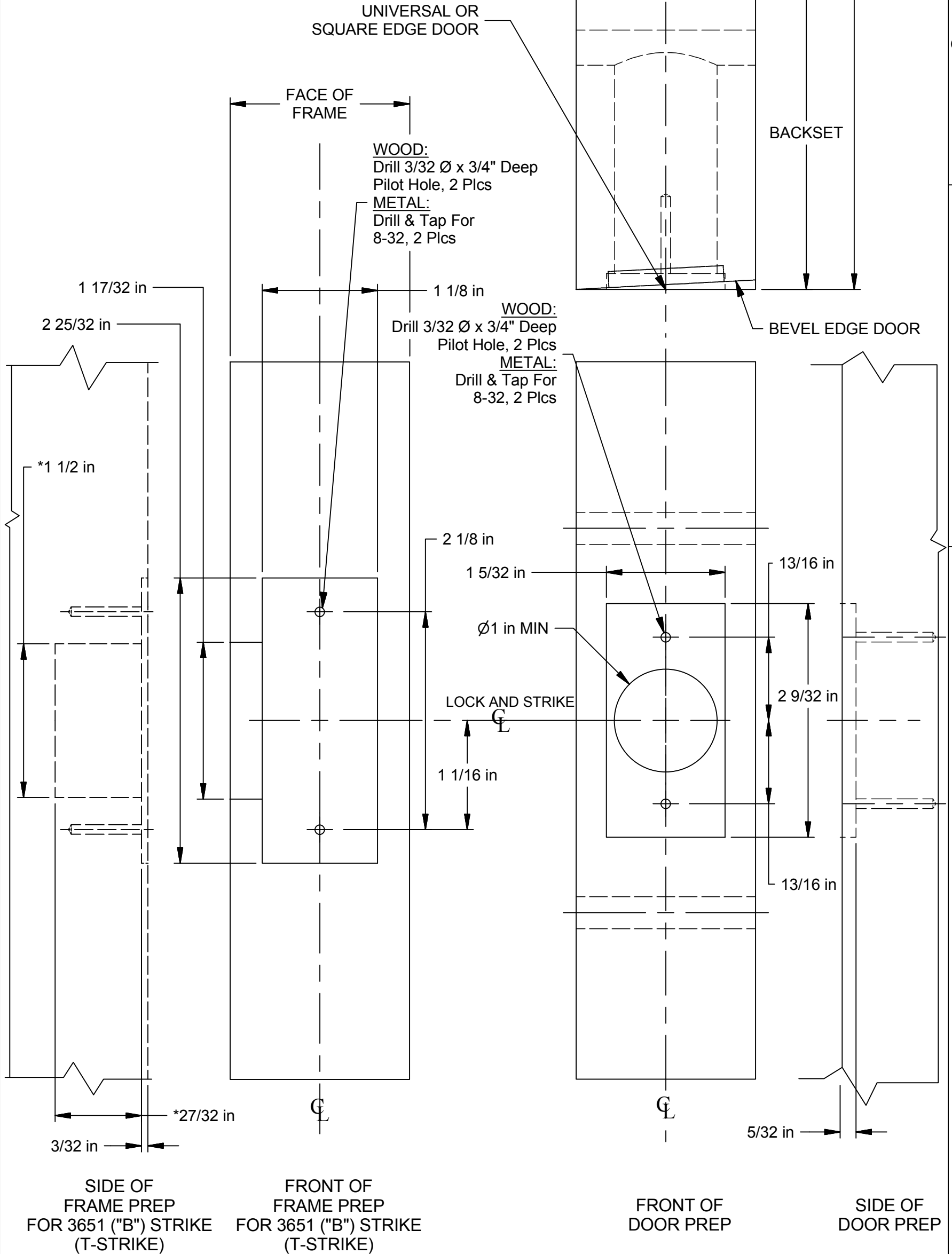
FOR WOOD AND METAL DOORS, FRAMES, 3651"B" STRIKE (T-STRIKE)



Notes:

- Center line of door prep to be 45" above floor. (Suggested unless otherwise directed).
- Hardware: #8 Combo screw x 3/4" (STRIKE)
#8 Combo screw x 3/4" (LATCH)
- Reinforcement must be applied on metal doors at the screw locations.
- Reinforcement to be supplied by door manufacturer. The Lever Assys must be supported. The Latch Bolt Unit must be supported and centered within 1/16" of the centerline at the back end.
- *This prep only necessary if there this is a customer supplied strike box.

BACKSET	DEPTH OF BORE
2- 3/4"	4- 3/8"
5"	6- 5/8"

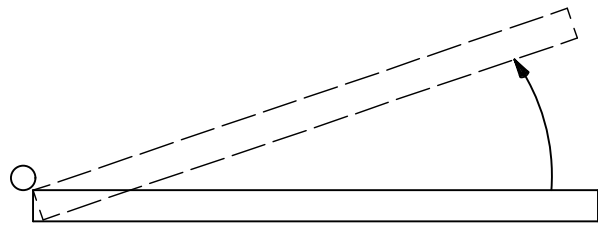


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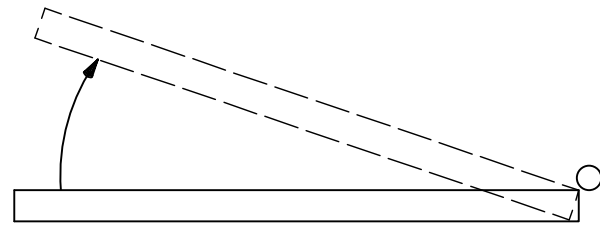


LEFT HAND, RIGHT HAND DOOR DEFINITIONS:

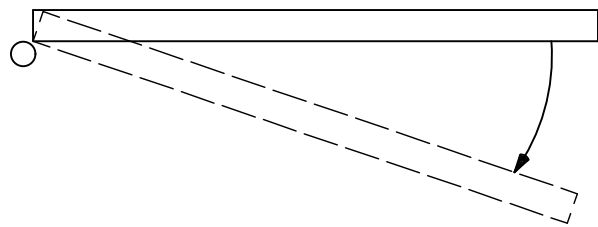


(Inside)

**PULL ACTION
LH Inswing**

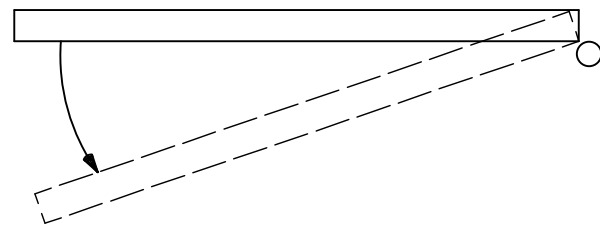


**PULL ACTION
RH Inswing**



(Outside)

**PUSH ACTION
LHR (Left Hand Reverse)**



**PUSH ACTION
RHR (Right Hand Reverse)**

TO CHANGE THE HANDING OF A LEVER ASSEMBLY:

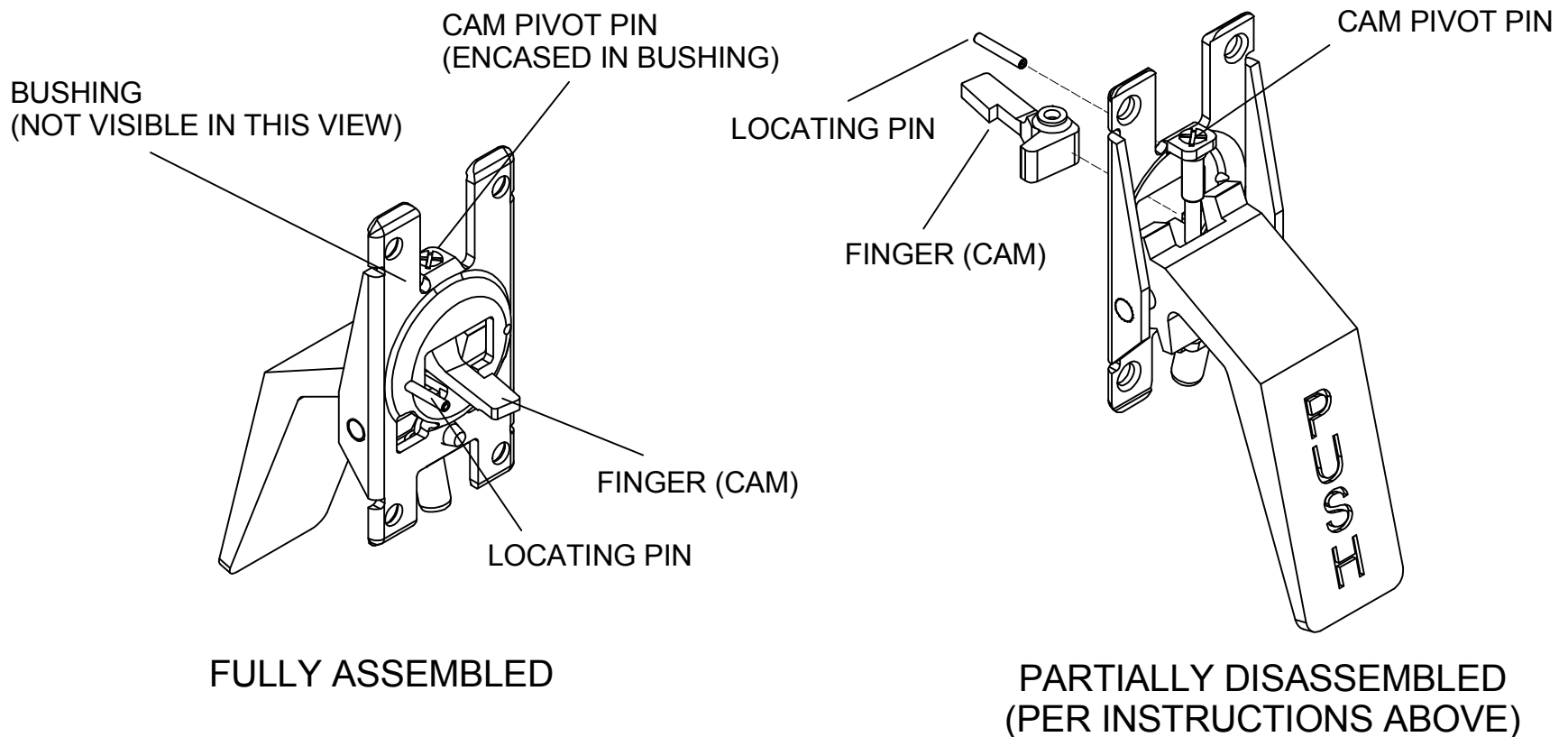
- 1) Loosen the Cam Pivot Pin just enough to enable the removal of the Finger (Cam) - be sure the Cam Pivot Pin remains partially encased in the Bushing.
- 2) Remove the Finger (Cam), rotate it 180 degrees, then reinstall the Finger.
- 3) Re-tighten the Cam Pivot Pin.
- 4) Remove the Locating Pin and relocate it on the opposite side of the Chassis - drive in 1/8" deep.

Note:

Push Latchsets are assembled for RHR*LHR/Pull Latchsets are assembled for right or for left hand doors.

Be sure that handing is correct for a given door type. For the 1591A Reverse Action Latches, LH Inswing can be changed to RH

Inswing, and LHR can be changed to RHR - but all other potential changes are not possible with this configuration (e.g. RH Inswing cannot be changed to RHR).

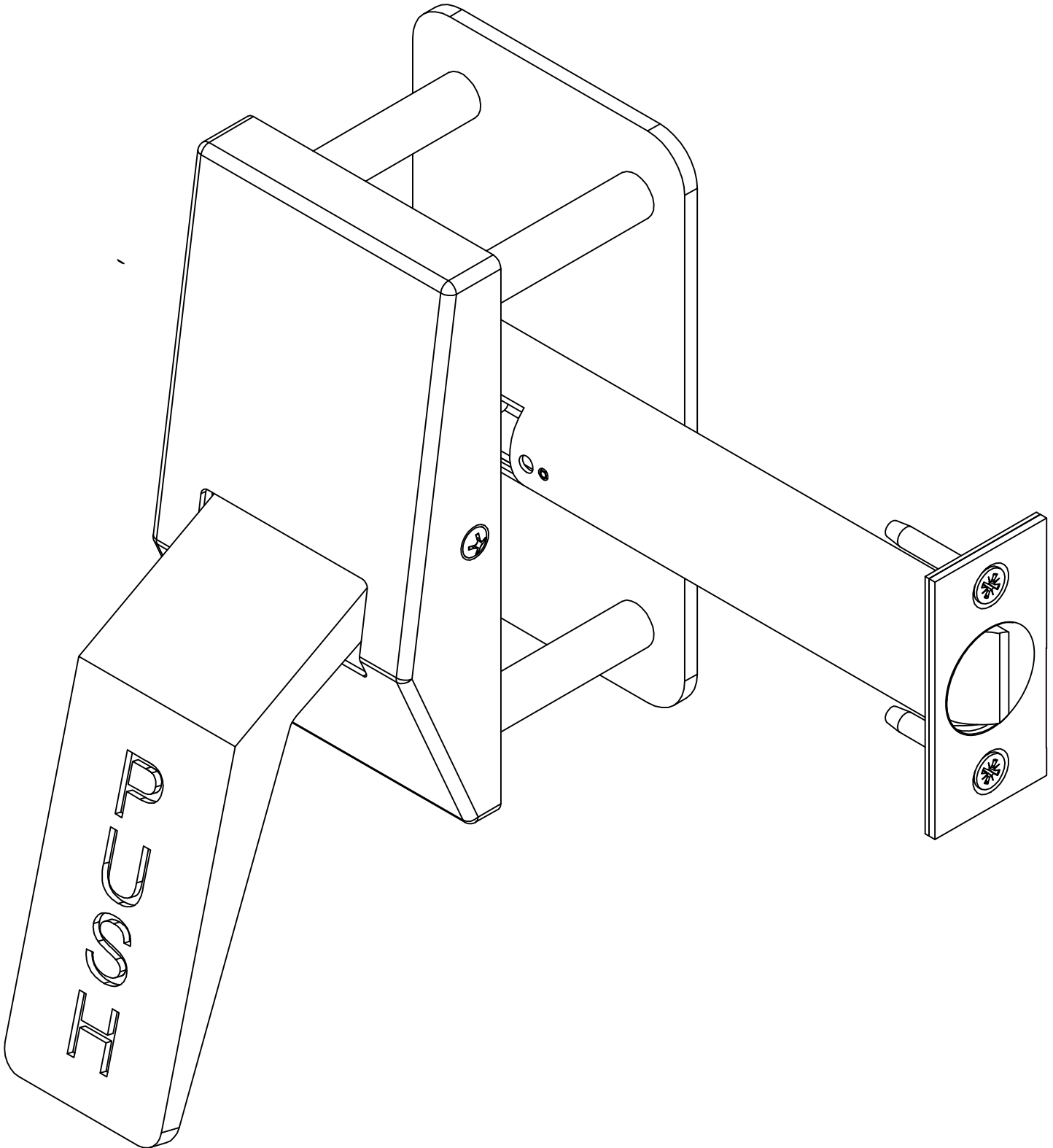


1591AP PUSH ASSEMBLY



THE ENGRAVED TEXT SHOWN ON ALL LEVERS IS OPTIONAL
(AT ADDITIONAL COST)

LATCHBOLT ORIENTATION IS EASILY CHANGEABLE
REFERENCE "TO CHANGE THE HANDING....", SEE SHEET 5



1591AP LAYOUT

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