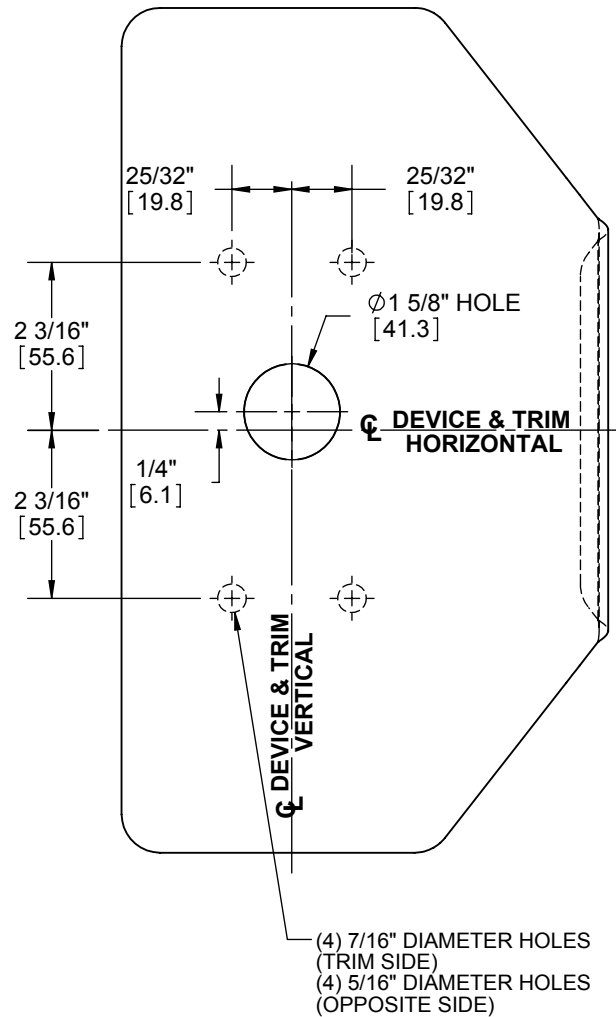


NOTE 1: TEMPLATE NOT TO SCALE.
NOTE 2: DIMENSIONS IN [] ARE IN MILLIMETERS.

313S ANTI-VANDAL PULL INSTALLATION INSTRUCTIONS

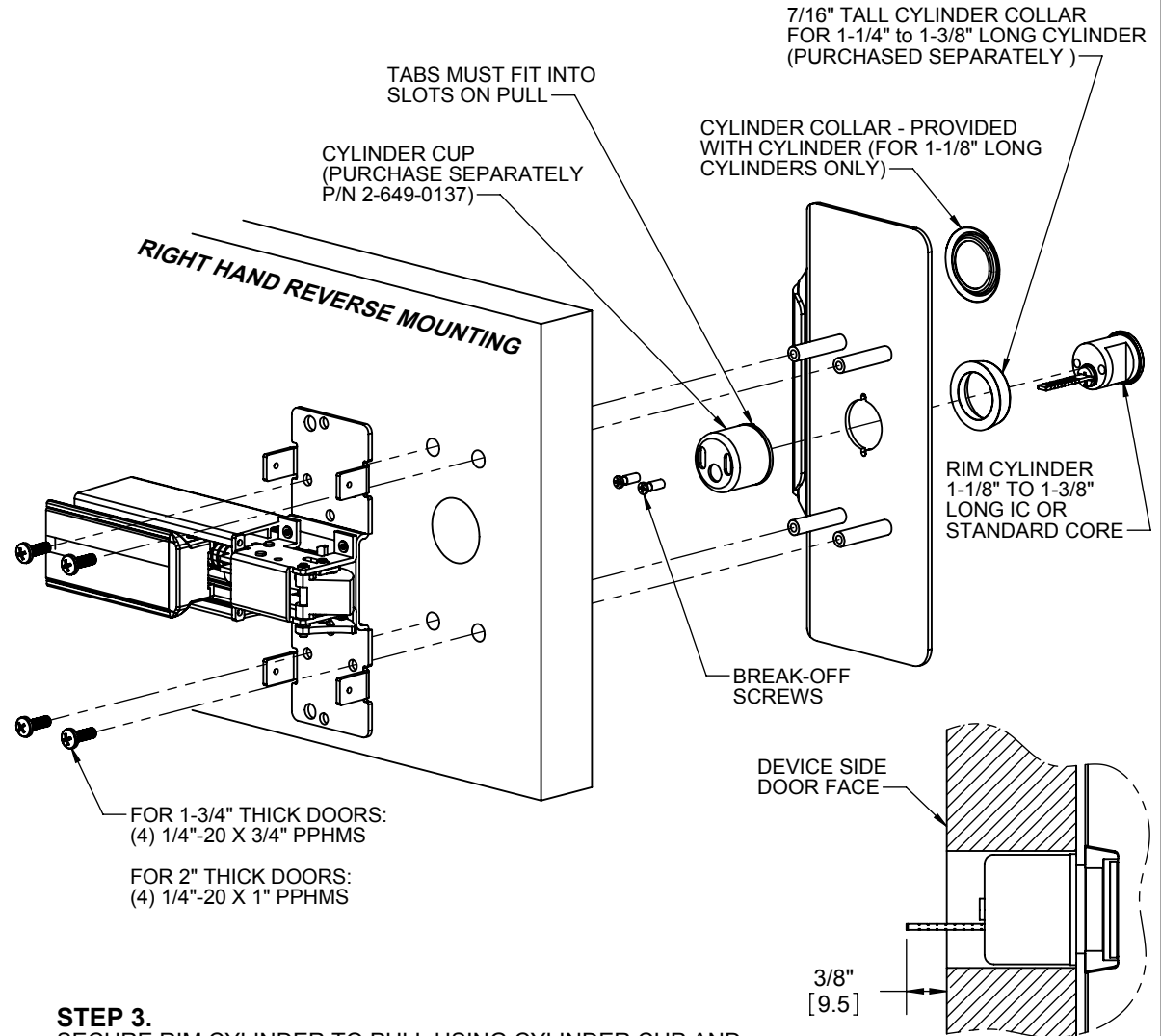
313S RHR PULL WITH 4500 SERIES EXIT DEVICE



STEP 1.
PREPARE PUSH SIDE OF THE DOOR FOR EXIT DEVICE. SEE EXIT DEVICE TEMPLATE FOR DOOR PREPERATION DETAIL.

STEP 2.
PREPARE PULL SIDE OF DOOR FOR PULL.

- TRANSFER VERTICAL AND HORIZONTAL DEVICE CENTERLINES FROM PUSH SIDE OF DOOR TO PULL SIDE.
- LOCATE AND PREP HOLES USING DIAGRAM ABOVE.



STEP 3.
SECURE RIM CYLINDER TO PULL USING CYLINDER CUP AND SUPPLIED BREAK OFF SCREWS. USE PLIERS TO BREAK OFF EXCESS, BEING CAREFUL NOT TO BREAK OFF TOO MUCH.

STEP 4.
PLACE TRIM ON DOOR AND CUT CYLINDER TAILPIECE SO IT PROJECTS 3/8" +/- 1/16" OUT OF DOOR. IF TAILPIECE IS TOO LONG, MEASURE AND CUT OFF AT CLOSEST BREAK OFF LINE.

STEP 5.
SECURE PULL AND EXIT DEVICE USING THE 4 MOUNTING SCREWS.