

USE TEMPLATE ON THIS SIDE  
IF DOOR IS LEFT-HANDED

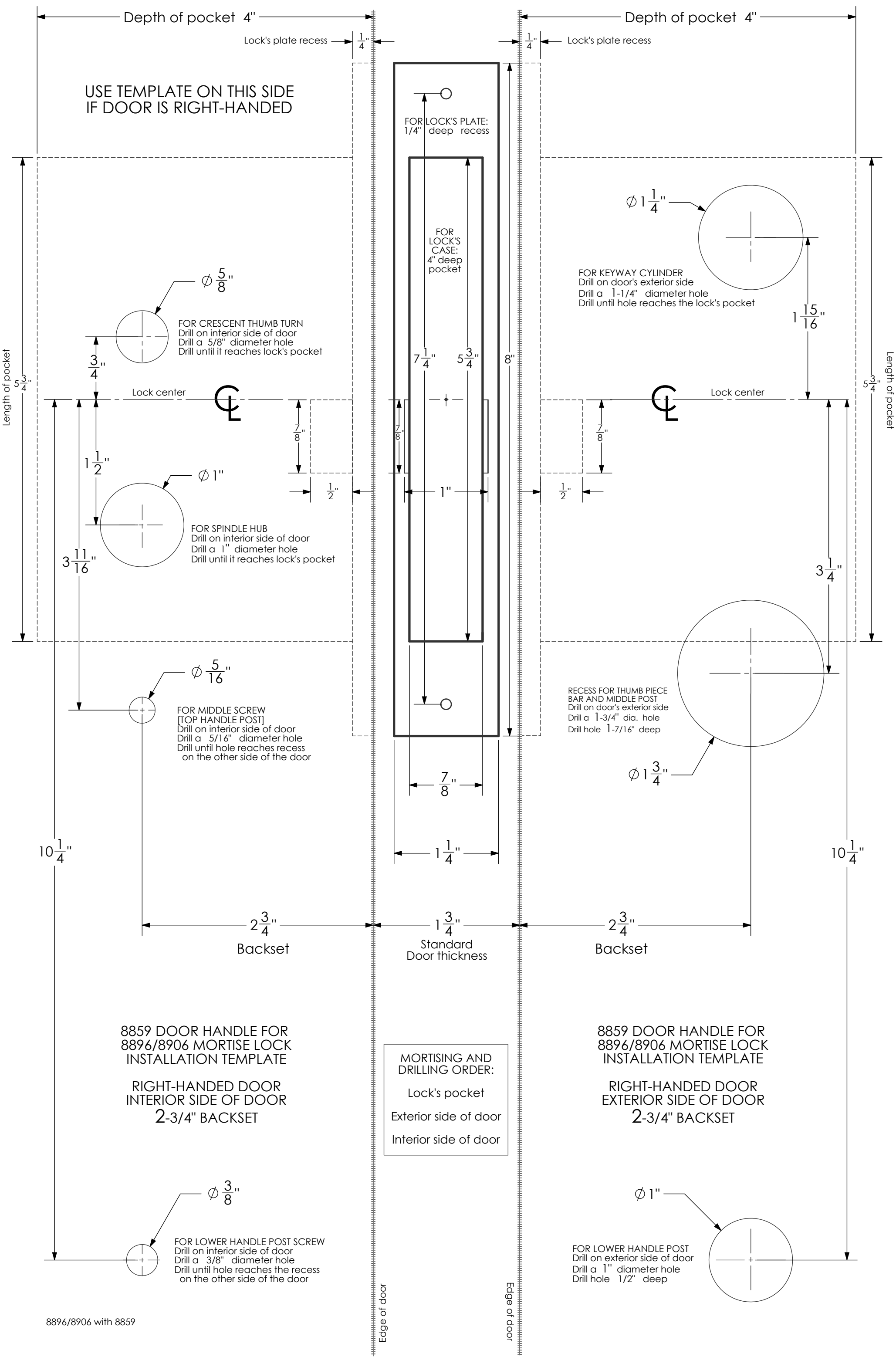
8859 DOOR HANDLE FOR  
8896/8906 MORTISE LOCK  
INSTALLATION TEMPLATE

LEFT-HANDED DOOR  
EXTERIOR SIDE OF DOOR  
2-3/4" BACKSET

8859 DOOR HANDLE for  
8896/8906 MORTISE LOCK  
INSTALLATION TEMPLATE

LEFT-HANDED DOOR  
INTERIOR SIDE OF DOOR  
2-3/4" BACKSET

MORTISING AND  
DRILLING ORDER:  
Lock's pocket  
Exterior side of door  
Interior side of door



USE TEMPLATE ON THIS SIDE  
IF DOOR IS RIGHT-HANDED

Length of pocket  
5 <sup>3</sup>/<sub>4</sub>"

Depth of pocket 4"

Lock's plate recess

1/4"

Depth of pocket 4"

Lock's plate recess

1/4"

FOR LOCK'S PLATE:  
1/4" deep recess

FOR LOCK'S  
CASE:  
4" deep  
pocket

Ø 1 1/4"

FOR KEYWAY CYLINDER  
Drill on door's exterior side  
Drill a 1-1/4" diameter hole  
Drill until hole reaches the lock's pocket

1 15/16"

Ø 5/8"

FOR CRESCENT THUMB TURN  
Drill on interior side of door  
Drill a 5/8" diameter hole  
Drill until it reaches lock's pocket

3/4"

Lock center



Lock center



Length of pocket  
5 <sup>3</sup>/<sub>4</sub>"

FOR SPINDLE HUB  
Drill on interior side of door  
Drill a 1" diameter hole  
Drill until it reaches lock's pocket

1 1/2"

Ø 1"

7/8"

1/2"

7/8"

1/2"

7/8"

1/2"

3 11/16"

3 1/4"

Ø 5/16"

FOR MIDDLE SCREW  
[TOP HANDLE POST]  
Drill on interior side of door  
Drill a 5/16" diameter hole  
Drill until hole reaches recess  
on the other side of the door

RECESS FOR THUMB PIECE  
BAR AND MIDDLE POST  
Drill on door's exterior side  
Drill a 1-3/4" dia. hole  
Drill hole 1-7/16" deep

Ø 1 3/4"

10 1/4"

10 1/4"

2 3/4"  
Backset

1 3/4"  
Standard  
Door thickness

2 3/4"  
Backset

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RIGHT-HANDED DOOR  
INTERIOR SIDE OF DOOR  
2-3/4" BACKSET

MORTISING AND  
DRILLING ORDER:

Lock's pocket  
Exterior side of door  
Interior side of door

8859 DOOR HANDLE FOR  
8896/8906 MORTISE LOCK  
INSTALLATION TEMPLATE

RIGHT-HANDED DOOR  
EXTERIOR SIDE OF DOOR  
2-3/4" BACKSET

Ø 3/8"

FOR LOWER HANDLE POST SCREW  
Drill on interior side of door  
Drill a 3/8" diameter hole  
Drill until hole reaches the recess  
on the other side of the door

Ø 1"

FOR LOWER HANDLE POST  
Drill on exterior side of door  
Drill a 1" diameter hole  
Drill hole 1/2" deep

Edge of door

Edge of door