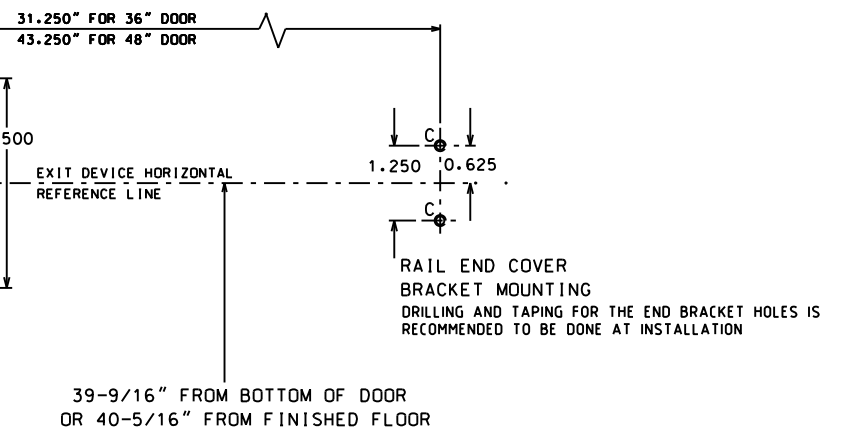


4-HOLES "A"	FOR FIRE RATED METAL DOORS DRILL & TAP FOR 1/2-20 UNC MACHINE SCREWS OR DRILL 3/8" DIA HOLE ON THE DOOR OUTSIDE SKIN AND 3/8" ON THE INSIDE DOOR SKIN FOR USE OF THRU-BOLTS
	FOR FIRE LABELED WOOD DOORS DRILL 3/8" DIA HOLES THROUGH DOOR FOR USE OF THRU-BOLTS
2-HOLES "B"	FOR NON RATED METAL DOOR AND WOOD DOORS PRE-DRILL 3/8" DIA HOLES (FOR WOOD OR SHEET METAL SCREWS)
	FOR FIRE EXIT DEVICES ONLY FOR FIRE RATED METAL DOORS DRILL & TAP FOR 10-24 UNC MACHINE SCREWS OR DRILL 3/8" DIA HOLE ON THE DOOR OUTSIDE SKIN AND 1/2" ON THE DOOR INSIDE SKIN FOR USE OF THRU-BOLTS
2-HOLES "C"	FOR FIRE LABELED WOOD DOORS DRILL 3/8" DIA HOLES THROUGH DOOR FOR USE OF THRU-BOLTS
	FOR FIRE RATED METAL DOORS DRILL & TAP FOR 10-24 UNC MACHINE SCREWS OR DRILL 3/8" DIA HOLE ON THE DOOR OUTSIDE SKIN AND 3/8" ON THE DOOR INSIDE SKIN FOR USE OF THRU-BOLTS
2-HOLES "D"	FOR FIRE LABELED WOOD DOORS DRILL 3/8" DIA HOLES THROUGH DOOR FOR USE OF THRU-BOLTS
	FOR NON RATED METAL DOOR AND WOOD DOORS PRE-DRILL 3/8" DIA HOLES (FOR WOOD OR SHEET METAL SCREWS)
2-HOLES "D"	FOR FIRE RATED METAL FRAMES DRILL & TAP FOR 10-24 UNC MACHINE SCREWS
	FOR SHEET METAL & WOOD FRAMES PRE-DRILL 3/8" DIA HOLES FOR WOOD OR SHEET METAL SCREWS



NOTES

1. THIS DOCUMENT PROVIDES INFORMATION TO PREPARE THE INSIDE SURFACE OF A DOOR & THE DOOR FRAME FOR AN 8500 SERIES RIM EXIT DEVICE INSTALLATION
2. EXIT DEVICE INSTALLATION SURFACE MUST BE FLAT WITHIN 1/32"
3. RE-ENFORCEMENT IS RECOMMENDED AT THE EXIT DEVICE ATTACHMENT AREAS
4. IF EXTERIOR TRIM IS USED, REFER TO THE TRIM INSTALLATION TEMPLATES FOR THE EXTERIOR DOOR SURFACE PREPARATION

ALL DIMENSIONS ARE IN INCHES
DO NOT SCALE DIMENSIONS ON DRAWING

Document provided as-is, manufacturer reserves the right to make technical changes without prior notice.

TOLERANCES		CANAROPA			
DIMENSIONS	DEGREES	DRAWN	DATE	TITLE	
± 1/64"	± 0.5	CC	01-APR-14	SERIES 8500 RIM EXIT DEVICE DOOR PREP	
MATERIAL		APPR'D	DATE		
N/A			01-APR-14		
FINISH		APPR'D	DATE	SCALE	DWG NO
N/A			27-AUG-14	REV -C-	CAN-8500-RIM-DP