Notes: 1. Do not scale drawing. 3-55/64 2. Minimum backset or reveal of door is 1-5/8". **180 Door Portion** 3. All dimensions given in inches. 2-45/64 → 3/8-1-35/64 1/8 Min Clearance Required 23/64 13/16→ Between Door and Stop 25/64 -45/64 _1-1/16 Jamb 3/16 R \oplus \oplus Bevel Edge Bevel Edge \oplus 6-1/8 \oplus of Door of Door Floor 1/8 in 2 5-7/8 Plate 1/8 in 2 Jamb⁻ 1/8 R. Cement Regular Top Pivot 0 5/8 1/16 Min Case Door Portion \oplus 7/16 2-1/16 R 102 Jamb Portion 9-13/16 Cement Case /Door 9-7/8 Floor Plate 3/8--2-1/16 Jamb Floor Plate 12-24 x 1" FHMS or Spindle #12 x 1-1/2 FHWS Shoulder (4 Places) I Hij Collar 4-1/16 Cement Case -13/16Door Mortised "A" Door Deep for Arm 1-5/16 Mortised 3/4 ---3/4 ----11-1/8 15/16 1/4 Threshold 13/16 Deep 1/2 Threshold 9/16 10-1/4for Arm 9 - 3/46 - 3/43-3/4 -3/43/16 7/16 3/16 1/2 Floor 3/4 R Threshold Plate 1-7/8 1/4-20 x 5/8" FHMS or #14 x 1-1/2" FHWS WITH THRESHOLD WITH FLOOR PLATE Arm Cap (4 Places) Set Cement Case Flush Set Cement Case 1/8" Below

with Finished Floor

427 Floor Closer 3/4" Offset for Deep Reveals NORTON RIXSON ASSA ABLOY

TEMPLATE NUMBER
OS10450

Surface of Finished Floor

REV DATE **12/21**