

## IMOTION\* TN 110 IN-FLOOR SWING DOOR OPERATOR SURFACE MOUNT BOX w/ STAINLESS STEEL COVER SINGLE DOOR LH BUTT/OFFSET PIVOT APPLICATION

OFFSET DOOR LH DATE: JOB NAME: DOOR LOCATION: \_ DOOR NO: \_\_\_\_ SHEET \_\_\_OF -19 3/4-OPENING WIDTH -17 11/16--15 3/32-OPERATOR AND FLOOR BOX ø1 3/8 (min ø7/8) TOP VIEW OPTION A - STANDARD LENGTH SHAFT - STAINLESS STEEL COVER <u>PIT DIMENSION</u> 19 3/4"L x 17 3/4"W x 5 1/2"D LEFT HAND SWING SHOWN FLOOR BOX - OPTION A **ELEVATION** 8 FRONT SECTION END SECTION B-B PLAN 1/2 Offset Concrete or Finished Floor OFFSET PIVOT Weep Drain Required (1) Possible Electrical Feed

## NOTES:

- 1. DETAILS NOT TO SCALE.
- 2. ELECTRICAL REQUIREMENTS:
  120VAC, 15AMP MIN. TO EACH CONTROLLER LOCATED REMOTE FROM OPERATOR. LOW
  VOLTAGE CONDUIT RUN FROM EACH CONTROLLER TO OPERATOR BY ELECTRICAL CONTRACTOR.
- FOR DISTANCE FROM BOTTOM OF DOOR SHOE TO FINISHED FLOOR

REFER TO THRESHOLD DETAIL DRAWING

OFFSET PIVOT

- 3. DOORS, FRAMES AND HARDWARE BY OTHERS.
- 4. 32" CLEAR DOOR OPENING REQUIRED TO MEET A.D.A. REQUIREMENTS.
- 5. DOORS MUST BE NON-LATCHED FOR PROPER OPERATION.
- 6. OPERATOR CAN BE CONFIGURED TO MEET ANSI STANDARDS A156.10 & ANSI A156.19

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