

IMOTION® TN 110 IN-FLOOR SWING DOOR OPERATOR SURFACE MOUNT BOX w/ STAINLESS STEEL COVER

CENTER PIVOT APPLICATION SINGLE DOOR LH **AUTOMATIC** DATE: JOB NAME: SHEET ___OF DOOR LOCATION: _ DOOR NO: _ 19 3/4--17 11*/*16-OPENING WIDTH -15 3/32ø1 3/8 (min ø7/8)-OPERATOR AND FLOOR BOX 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** FRONT SECTION END SECTION B-B SECTION A-A **PIVOT** Door PLAN -PIVOT Concrete or Finished Floor CENTER PIVOT CENTER PIVOT DOOR SHOE Weep Drain Required (1) Possible Electrical Feed REFER TO THRESHOLD DETAIL DRAWING FOR DISTANCE FROM BOTTOM OF DOOR 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.
- 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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SHOE TO FINISHED FLOOR