

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

| AUTOMATIC | SINGLE | DOOR | LH INSWING | CENTER | PIVOT | w/ | BREAKAWAY | APPLICATION |
|---------------------------------------|-----------------------|------|---|---------------|--|-------|--|------------------------|
| JOB NAME: | | | DATE: | | | | | |
| DOOR LOCATION: | | | | DOOR | NO: | | SHEET_ | OF |
| LEFT HAND SWING SHO | LEFT HAND SWING SHOWN | | 19 3/4 17 11/16 15 3/32 Ø1 3/8 (min Ø7/8) OPERATOR AND FLOOR BOX TOP VIEW OPTION A — STANDARD LENGTH SHAFT — STANLESS STEEL COVER PIT DIMENSION 19 3/4"L x 17 3/4"W x 5 1/2"D | | | | | |
| INTERIOR | <u>VATION</u> | | p1 3/8 SECTION | | | 2/1 L | BOX - OPTION 12 5/8- 12 5/8- 13 5/8- 14 5/8- 15 5/8- 16 5/8- 17 5/8- 18 5/8- 19 5/8- 10 5/8- | D |
| DIRECTION OF EMERGENCY BREAKOUT PLAN | | | SECTION A | A-A PIVOT- | | PIVOT | oor CE | NTER PIVOT OOR SHOE |
| ✓ Concrete or Finished | CENTER PIVOT | | | [F | REFER TO THRESHOLD DETAIL DRAWING FOR DISTANCE FROM BOTTOM OF DOOR SHOE TO FINISHED FLOOR | | | |

- 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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