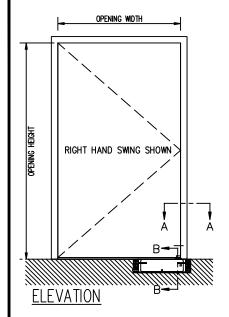
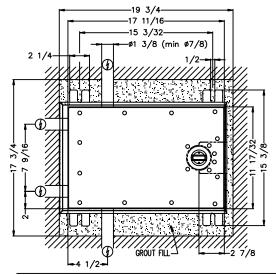


iMOTION® TN 110 IN—FLOOR SWING DOOR OPERATOR SURFACE MOUNT BOX w/ STAINLESS STEEL COVER SINGLE DOOR RH BUTT/OFFSET PIVOT APPLICATION





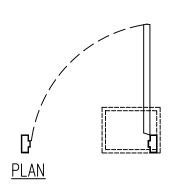
OPERATOR AND FLOOR BOX
TOP VIEW

OPTION A

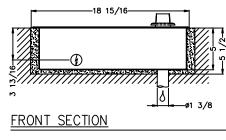
- STANDARD LENGTH SHAFT
- STAINLESS STEEL COVER

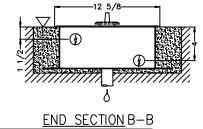
PIT DIMENSION
19 3/4"L x 17 3/4"W x 5 1/2"D

FLOOR BOX - OPTION A



- Concrete or Finished Floor
- Weep Drain Required
- Possible Electrical Feed





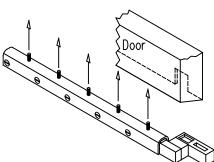
SECTION A—A

1 1/2 Offset

1 1/2 Offset

1 3/4

OFFSET PIVOT



OFFSET PIVOT

DOOR SHOES ARE FABRICATED TO MATCH OFFSET PIVOT

REFER TO THRESHOLD DETAIL DRAWING FOR DISTANCE FROM BOTTOM OF DOOR

SHOE TO FINISHED FLOOR

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