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

JOB NAME: ___________________________ DATE: ___________________________
DOOR LOCATION: ___________________________ DOOR NO: ________ SHEET __ OF ___

OPERATOR AND FLOOR BOX
TOP VIEW

OPTION A
- STANDARD LENGTH SHAFT
- STAINLESS STEEL COVER

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

FLOOR BOX - OPTION A

FRONT SECTION

END SECTION B-B

SECTION A-A

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

REV 6/12
TORMAX TECHNOLOGIES INC.