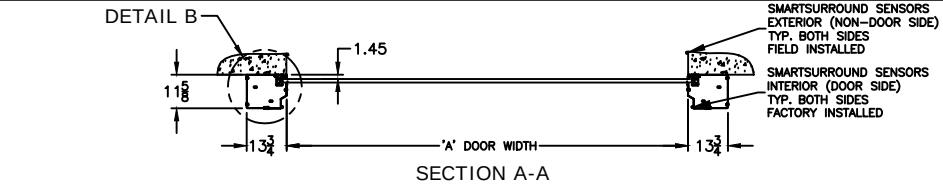
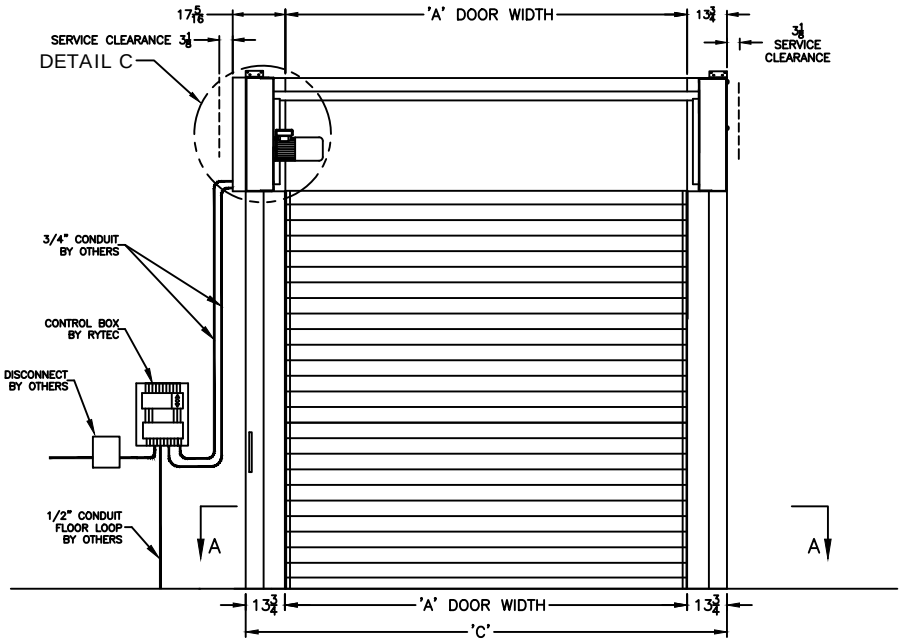
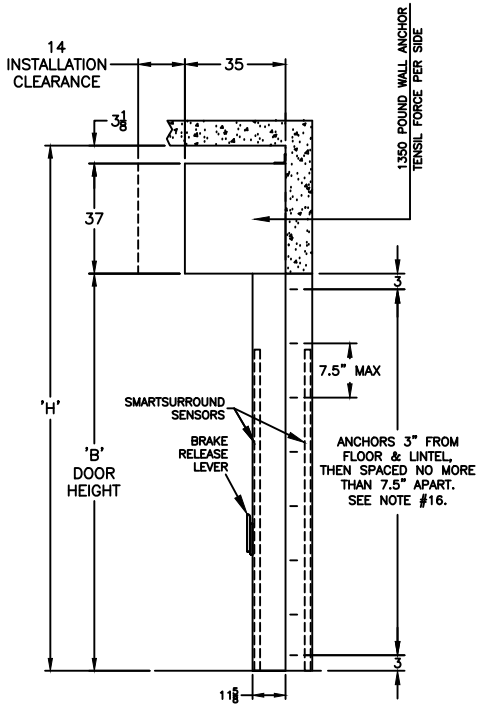
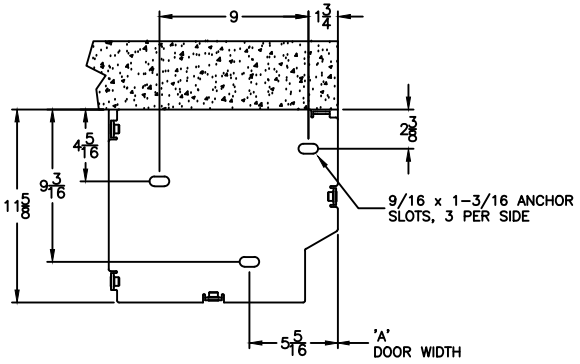


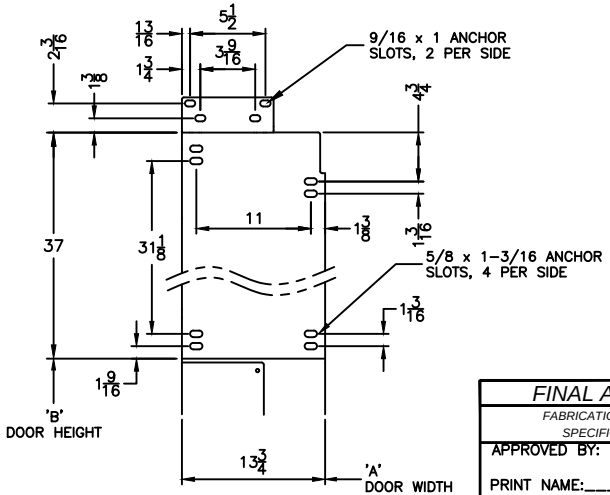
SECTION A-A







DETAIL B



DETAIL C

REV	DESCRIPTION	DATE	BY
A	UPDATED FOR CURRENT APPROVALS	12/12/24	JMM

FINAL APPROVAL SIGNATURE

FABRICATION CAN PROCEED ACCORDING TO THE SPECIFICATION SHOWN EXCEPT AS NOTED

APPROVED BY:

PRINT NAME:_____

SIGNATURE: _____

DATE: _____

DIMENSIONAL VARIABLES

DRAWING NOT TO SCALE; DIMENSIONS IN INCHES

DOOR NO.	A	B	C	H
MILLIMETERS				

ACTUAL DOOR SIZE IS PRODUCED IN MILLIMETERS
REQUESTED DOOR SIZE IS CONVERTED TO MILLIMETERS AND ROUNDED UP TO THE NEAREST 10MM

ELECTRICAL OPTIONS

- ☐ 460v – 3ph
- ☐ 230v/208v – 3ph
- ☐ 230v – 1ph
- ☐ 480v OPEN DELTA, UNGROUNDED ($)
- ☐ 575v – 3ph ($) (INCLUDES NEMA 4 METAL ENCLOSURE WITH 575/460 TRANSFORMER)

STANDARD FEATURES

1. CARBON STEEL POWDER COATED HEAD & SIDE COLUMN COMPONENTS.
2. SMARTSURROUND ADVANCED DETECTION AND ALERT SYSTEM.
3. VARIABLE DOOR OPENING SPEED; UP TO 60"/SEC.
4. PROGRAMMABLE UPPER AND LOWER LIMITS.
5. NEMA 4X SYSTEM 4 CONTROL BOX (8.5"X16.5").
6. BRAKE RELEASE LEVER ON SIDE COLUMN.
7. ELECTRICAL FAIL SAFE REVERSING EDGE.
8. HEAVY DUTY ROLLERS AND GUIDE TRACK
9. INSULATED PANEL SLATS
10. DOOR APPROVED FOR USE IN AND OUTSIDE HVHZ
11. DOOR APPROVED FOR LARGE MISSILE IMPACT
12. REGISTERED BY FBC APPROVAL # FL28502-R3
13. REGISTERED BY MIAMI DADE NOA # 23-0929.05
14. CONCREATE ANCHORS TO BE ½" DIA. X 4-1/2" LONG, RED HEAD ITW TRUBOLT WEDGE OR HILTI KWIK BOLT 4 EXPANSION ANCHORS. SHALL BE INSTALLED FOLLOWING ALL RECOMMENDATIONS AND SPECS OF THE ANCHOR MANUFACTURER. ANCHORS TO BE INSTALLED IN MIN. 4000PSI CONCRETE WITH MIN. EMBEDMENT OF 2-1/4".

UPGRADE OPTIONS

BRAKE RELEASE LEVER:
- ☒ SIDE COLUMN ($) ☐ REMOTE MOUNT ($) ☐ BOTH ($)
- ☐ SLANT HOOD (INCLUDES FRONT/BOTTOM COVERS) ($)
- ☐ FLAT HOOD (INCLUDES FRONT/BOTTOM COVERS) ($)
- ☐ FRONT AND BOTTOM HEAD COVERS ONLY ($)
- ☐ RIGHT HAND DRIVE
- ☐ ROTARY DISCONNECT ($)
- ☐ BTA4 (BLUETOOTH ACCESS TERMINAL) ($)
  SIDE COLUMN MOUNT: ☐LH ☐RH ☐NONE-REMOTE
- ☐ BTA4 NIGHT SWITCH ($)
  FUNCTION: _____

ACTIVATION OPTIONS ($)

- ☐ __ PUSHBUTTON
- ☐ __ PULL CORDS
- ☐ __ MOTION DETECTOR
- ☐ __ PRESENCE DET.
- ☐ __ MOTION/PRESENCE
- ☐ DUAL LOOP CONTROLLER
- ☐ RADIO CONTROL RCVR (INCLUDE MIN 2 XMIT)
  - __ 1 BTN TRANSMITTER
  - __ 2 BTN TRANSMITTER
  - __ 4 BTN TRANSMITTER

OPTION NOTES

($) = PRICING CHANGE IF NOT INCLUDED IN QUOTE

PLEASE SPECIFY VOLTAGE

RYTEC CORPORATION
ONE CEDAR PARKWAY, JACKSON, WI 53037-0403

APPROVAL DRAWING

SPIRAL HZ (ROUNDHEAD)

FOR DOOR WIDTH UP TO 16'-0", HEIGHT UP TO 20'-11"

CUSTOMER:

LOCATION:

DATE: 12/12/24 REV.: A

DRAWING NO.: 726-01T