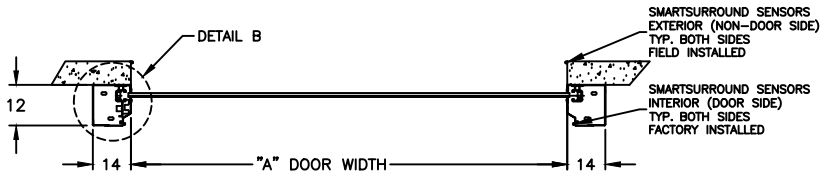
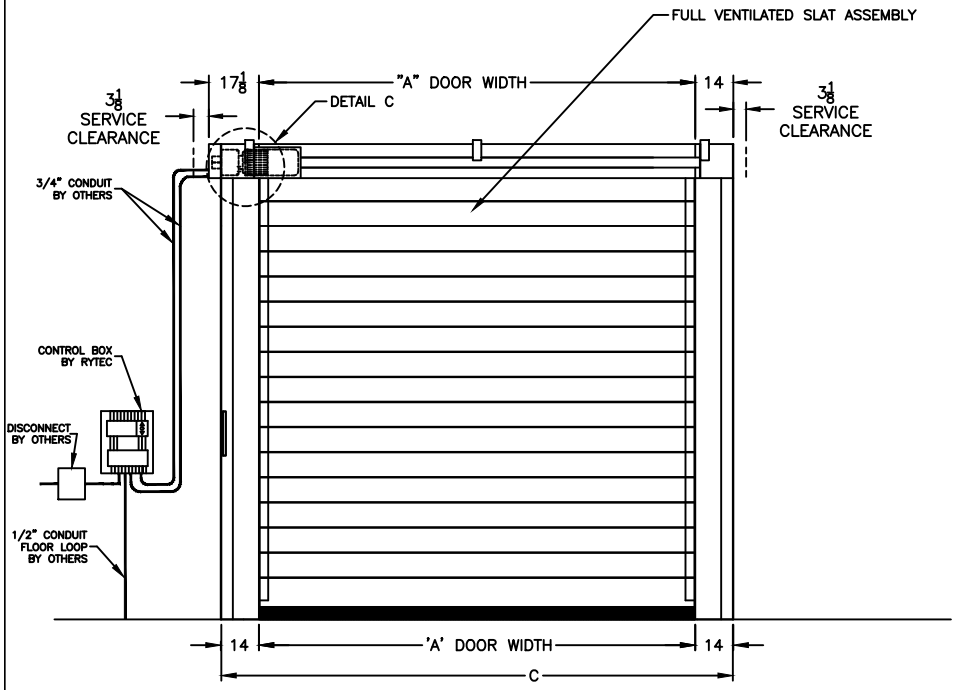
DIMENSIONAL VARIABLES

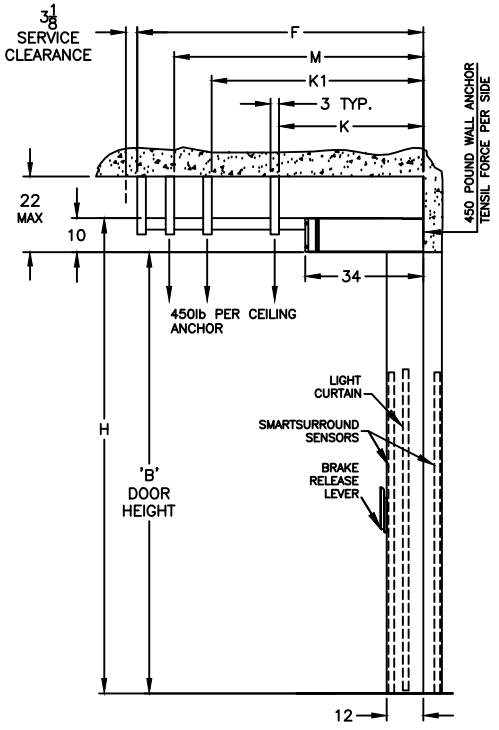
DRAWING NOT TO SCALE; DIMENSIONS IN INCHES

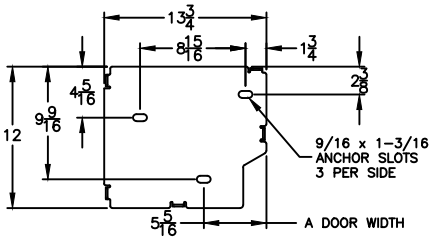
DOOR NO.	A	B	C	F	M	K1	K	H
MILLIMETERS								

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

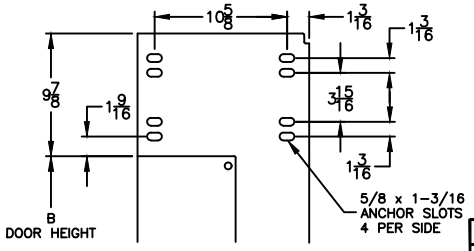








DETAIL B



DETAIL C

HANGER FORMULAS

K = NOT REQUIRED; FOR B<98
K = 72; FOR B>=98

K1 = NOT REQUIRED; FOR B<161
K1 = 135; FOR B>=161

M = B+20; FOR B<91
M = B; FOR B>=91

F = B+31; FOR B<91
F = B+11; FOR B>=91

FINAL APPROVAL SIGNATURE

FABRICATION CAN PROCEED ACCORDING TO THE SPECIFICATION SHOWN EXCEPT AS NOTED

APPROVED BY:

PRINT NAME:_____

SIGNATURE: _____

DATE: _____

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. SIDE COLUMN AND HEAD CONSOLE POWDER COATED RYTEC SILVER.
2. INTELLIGENT LIGHT CURTAIN SYSTEM IN DOOR LINE TO 6'–0" ABOVE FINISHED FLOOR.
3. SMARTSURROUND ADVANCED DETECTION AND ALERT SYSTEM.
4. VARIABLE DOOR OPENING SPEED; UP TO 100"/SEC.
5. PROGRAMMABLE UPPER AND LOWER LIMITS.
6. NEMA 4X SYSTEM 4 CONTROL BOX (8.5"X16.5").
7. BRAKE RELEASE LEVER ON SIDE COLUMN.

UPGRADE OPTIONS

BRAKE RELEASE LEVER
- ☒ SIDE COLUMN ☐ REMOTE MOUNT ($) ☐ BOTH ($)
- ☐ RIGHT HAND DRIVE
- ☐ ROTARY DISCONNECT ($)
- ☐ BTA4 (BLUETOOTH ACCESS TERMINAL) ($)
  SIDE COLUMN MOUNT: ☐ LH ☐ RH ☐ NONE–REMOTE
- ☐ BTA4 NIGHT SWITCH ($)
  FUNCTION: _____
- ☐ SELECTOR SWITCH ON CONTROL BOX ($)
  FUNCTION: _____
- ☐ PHOTOEYES IN LIEU OF LIGHT CURTAINS ($)

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

– FULL VENTILATED PANEL ASSEMBLY

PLEASE SPECIFY VOLTAGE

REV	DESCRIPTION	DATE	BY

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

APPROVAL DRAWING

SPIRAL LH-FULL VENTILATED, STN-S

FOR DOOR WIDTH UP TO 18'-0", HEIGHT UP TO 16'-4"

CUSTOMER:

LOCATION:

DATE:

DRAWING NO.: 716–02T REV.: