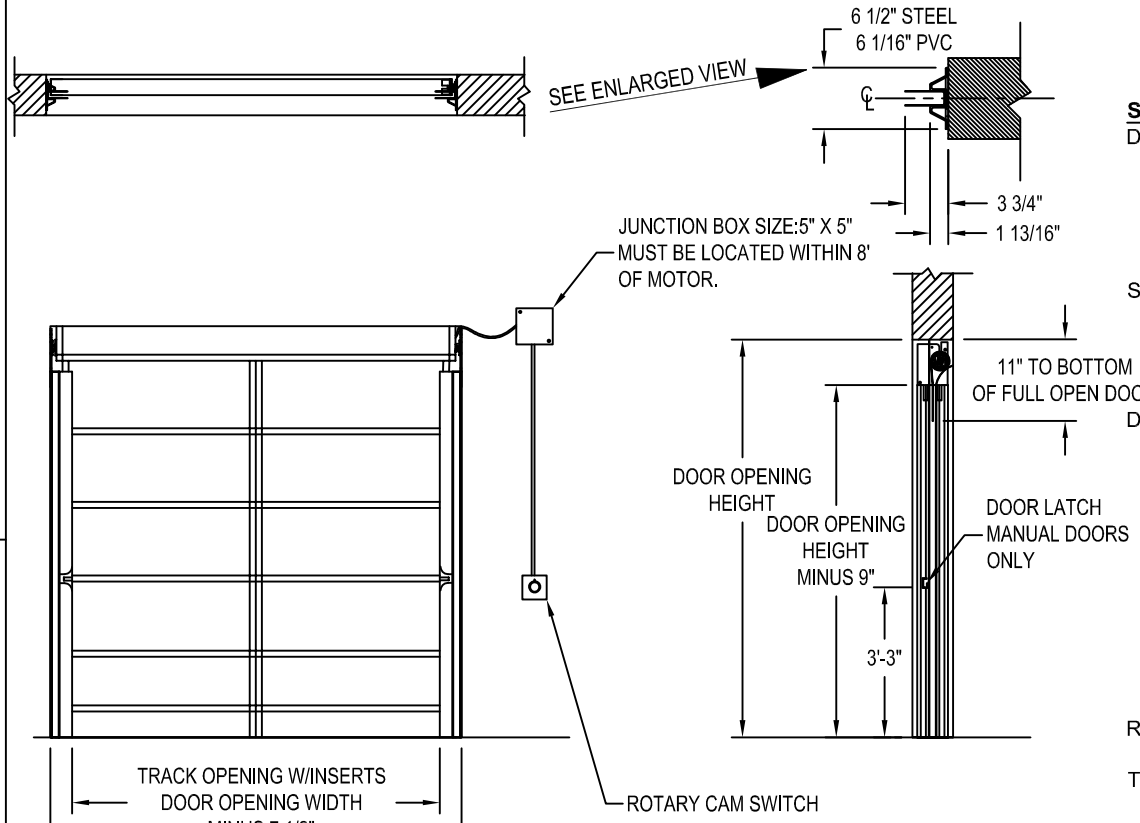
DWG NO	SHEET	REV
9804A001	1	G

NEXT ASSEMBLY

REVISION HISTORY					
REV	DESCRIPTION	ECN	DATE	BY	APPROVED
F	20x20 weave, gray was 30x20	5709	8/21/2008	CGR	
G	REMOVE 20x20 GREY SCREEN MAT'L	6405	11/4/2011	RJK	
E	Chg weave size from 12x8 to 10x1	4876	10/7/2005	MDB	

MOTOR OR MANUAL OPERATED DOORS
STEEL/PVC TRACK CONFIGURATION



SPECIFICATIONS:

DOOR SIZE: MINIMUM SIZE: 4' X 8'-6" POWERED & 4' X 7' MANUAL

MAXIMUM SIZE: 14' X 14' POWERED & 10'-3" X 11'-2" MANUAL

SCREEN MATERIAL:
- ☐ STD.- 17 X 11 WEAVE, .025" THREAD Ø YELLOW, RED, BLUE, GRAY
- ☐ OPT.- IN .013" THREAD Ø 20 X 30 WEAVE, BLACK
- ☐ OPT.- 10 X 10 WEAVE, .028" THREAD Ø BLACK

DRIVE SYSTEM: POWERED: ☐ TUBULAR MOTOR WITH GEAR HEAD, FREE FALL BRAKE PROTECTION, AND ROTARY LIMIT SWITCHES. THE MOTOR IS CONTAINED WITHIN THE ROLL TUBE AND DRIVES THE TUBE WITH AN INTEGRAL KEY.

CONTROLS: 120 VOLT AC, SINGLE PHASE, 60 Hz. CONSTANT CONTACT ROTARY CAM SWITCH, RATED NEMA 4X.

MANUAL: ☐ TORSIONAL SPRING IN THE TUBE.

ROLLER TUBE: 3" Ø ALUMINUM TUBE.

TRACK OPTIONS:
- ☐ 6 1/16" WIDE RIGID PVC
- ☐ HEAVY-DUTY 6 1/2" X 12 GA. (.1046) STEEL.

ITEM	QTY	PART NO.	DESCRIPTION

PARTS LIST / MATERIAL

NOTE: CONDUIT SUPPLIED BY OTHERS.
NOTE: MANUAL OPERATED DOOR WILL HAVE THE SAME OVERALL DIMENSIONS MINUS THE JUNCTION BOX AND ROTARY CAM SWITCH.

APPROVED ☐ YES ☐ NO ☐ AS MARKED
APP'D BY: _____
DATE: _____

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INCH TOLERANCES		
OVER	UP TO	+ / -
0	0.125	0.005
0.125	0.25	0.010
0.25	1.25	0.020
1.25	5	0.030
5	15	0.040
15	40	0.060
40	80	0.100
80	-	0.125
ANGLES	+/- 1 DEG	
FINISH		

DO NOT SCALE DRAWING

MM-DD-YY

DRAWN BY	DATE 10/24/1997
CHECKED BY	DATE
APPROVED BY	DATE
INITIAL ECN	
DATE ISSUED	
REF	

RITE-HITE DOORS INC.

TITLE

ARCHITECTURAL APPROVAL
IN-JAMB MODEL BUGSHIELD

SIZE	MODEL NUMBER	DWG NO	REV
B	5700	9804A001	G

SCALE	PART #	SHEET
6"=1'		1