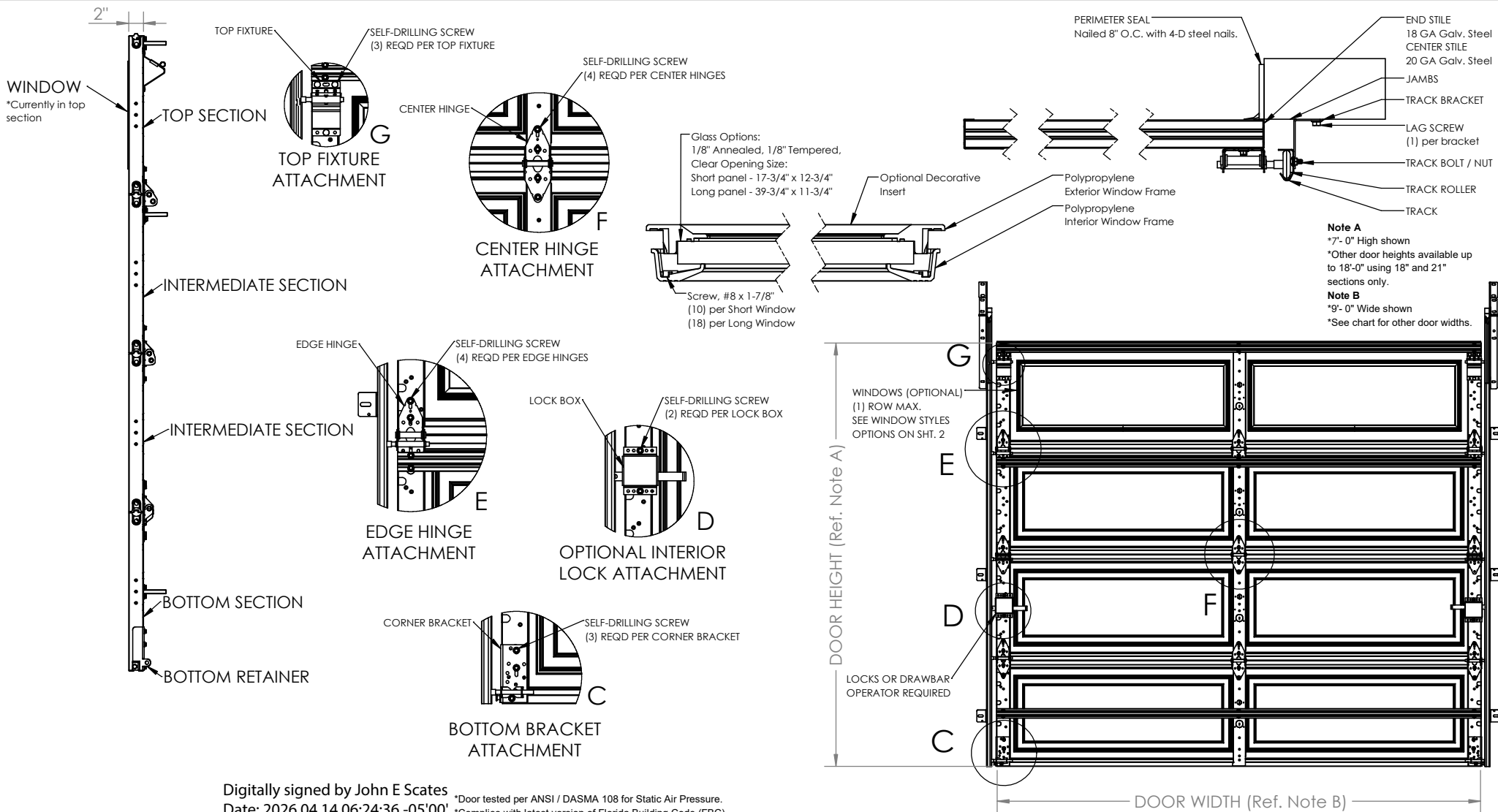
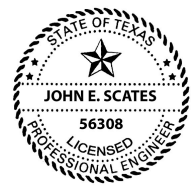




Digitally signed by John E Scates
Date: 2026.04.14 06:24:36 -05'00'

*Door tested per ANSI / DASMA 108 for Static Air Pressure.
*Complies with latest version of Florida Building Code (FBC).
*Complies with the IBC / IRC 2018, 2021, 2024 and latest version of FBC.
*Wind loaded sectional doors are designed, tested, and sold by PSF.
*The AHJ of a given jobsite is responsible for determining the appropriate PSF.

25 GA. MIN. NON-INSULATED DOOR					
LEGACY			CARRIAGE		
MAX. DOOR WIDTH	CTR. HNGS. SECT.	DESIGN LOADS	MAX. DOOR WIDTH	CTR. HNGS. SECT.	DESIGN LOADS
9'-0"	1	+11.8 -13.4	9'-0"	1	+11.8 -13.4



John E. Scates, P.E.
8811 Teel Pkwy #100-5175
Frisco, TX 75036
FL PE # 51737
TX PE # 56308 / F2203

Scale: NTS
Drawn by: DANIEL AYALA
Checked by: STEWART JENKINS
Date: 3/31/2026
ECN. No.:
Weight
ORDER NUMBER:

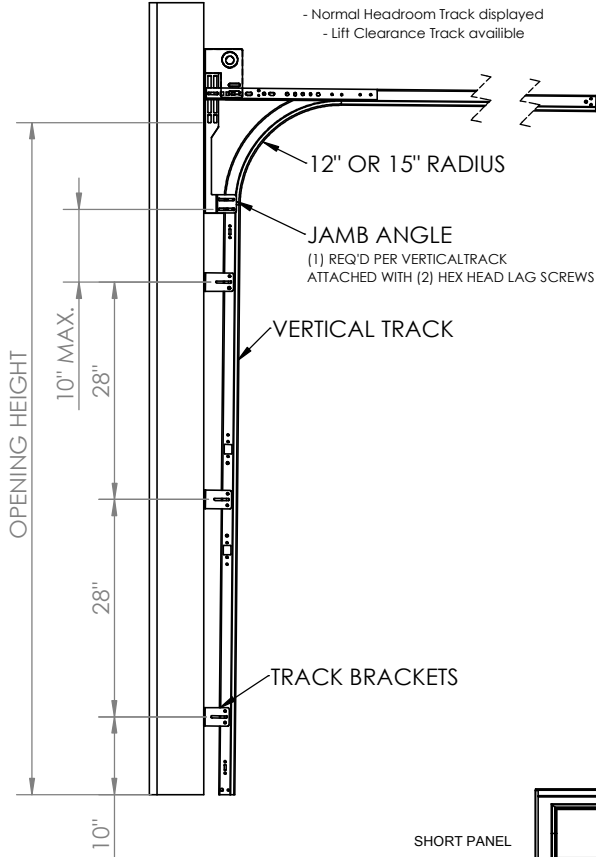
PRODOOR
M-G Co
6030 Gateway Dr,
Plainfield, IN 46168

DESCRIPTION:
P-5000 REV. 0
9X7 - 3 STRUTS

PART NO.	Sheet	Rev
	1 OF 3	

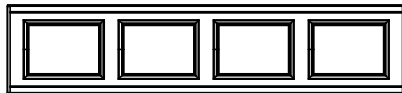
TYPICAL TRACK INSTALLTION

- Normal Headroom Track displayed
- Lift Clearance Track available



WINDOW STYLES

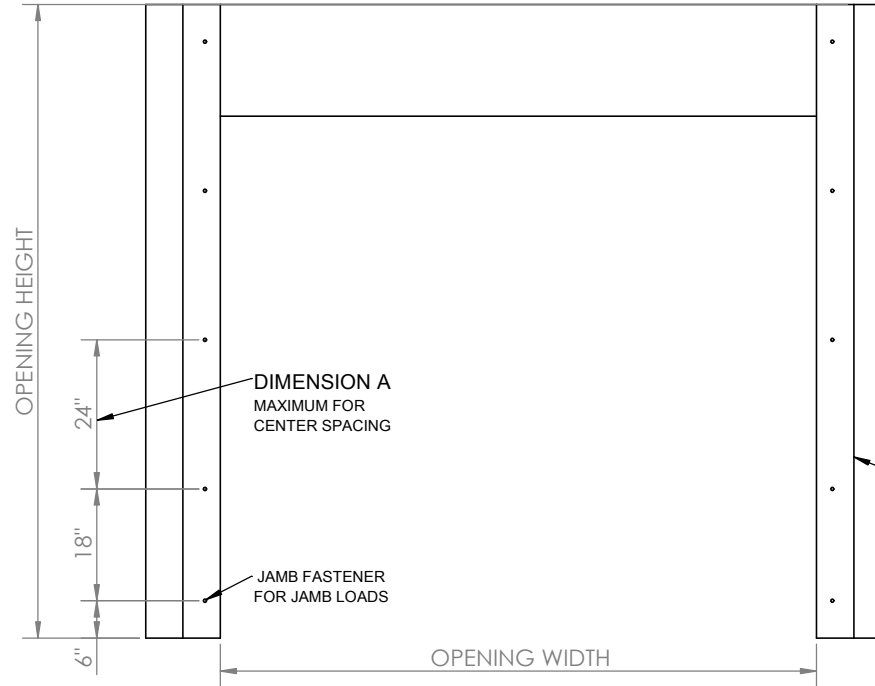
SHORT PANEL



LONG PANEL



JAMB ATTACHMENT



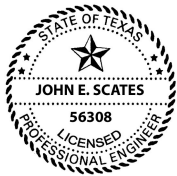
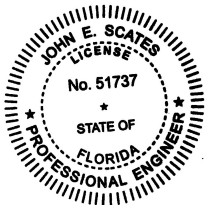
2x6 #2 Southern Pine or better wood buck when mounting to masonry jambs.
2x4 #2 Southern Pine or better may be used on wood jambs.
See chart for buck attachment to structure.

Jamb Attachment Notes:

1. Design (ASD) Positive Load per Jamb = $(9'-0" \times 11.8 \text{ PSF}) / 2 = 53.1 \text{ lbs. per foot.}$
2. Design (ASD) Negative Load per Jamb = $(9'-0" \times -13.4 \text{ PSF}) / 2 = 60.3 \text{ lbs. per foot.}$
3. Design of the supporting structure shall be the sole responsibility of the building designer and shall be designed for the jamb loads listed in notes 1 and 2.
4. Alternate jamb attachments may be used if approved by a registered Professional Engineer.
5. DASMA Technical Data Sheet TDS-161 may be used for alternate 2x6 jamb attachments.
6. 3/8" diameter lag screws required 1/16" pilot hole and 1-1/2" minimum required distance.

2x6 ATTACHMENT TO STRUCTURE

STRUCTURE TYPE	FASTENER TYPE	MINIMUM EMBEDMENT	MINIMUM EDGE DISTANCE	MINIMUM CENTER SPACING	DIMENSION A (MAXIMUM ON CENTER SPACING)	ALLOWABLE TENSION LOAD
2500 PSI MIN. CONCRETE	1/4" TAPCON+ (PLUS) WITH 1-1/8" OD WASHER	2"	2.50"	6"	28"	691
SOUTHERN PINE	3/8" X 3" LAG WITH 1-1/8" OD WASHER	1.50"	1.50"	1.50"	28"	655
SPRUCE PINE FIR	3/8" X 3" LAG WITH 1-1/8" OD WASHER	1.50"	1.50"	1.50"	28"	482



Scale: NTS
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 Date: 3/31/2026
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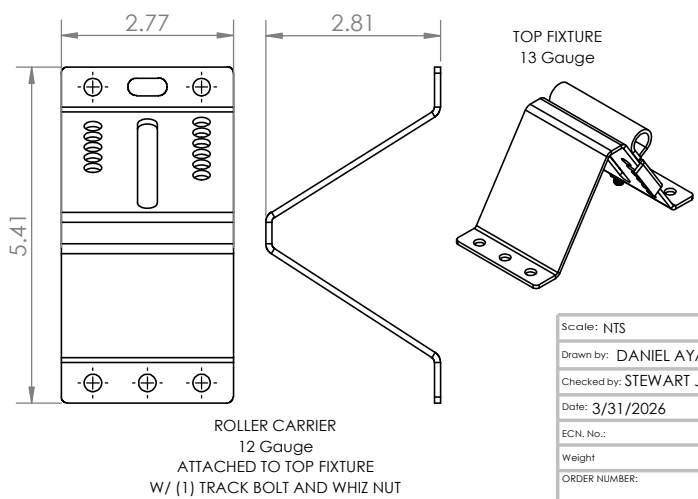
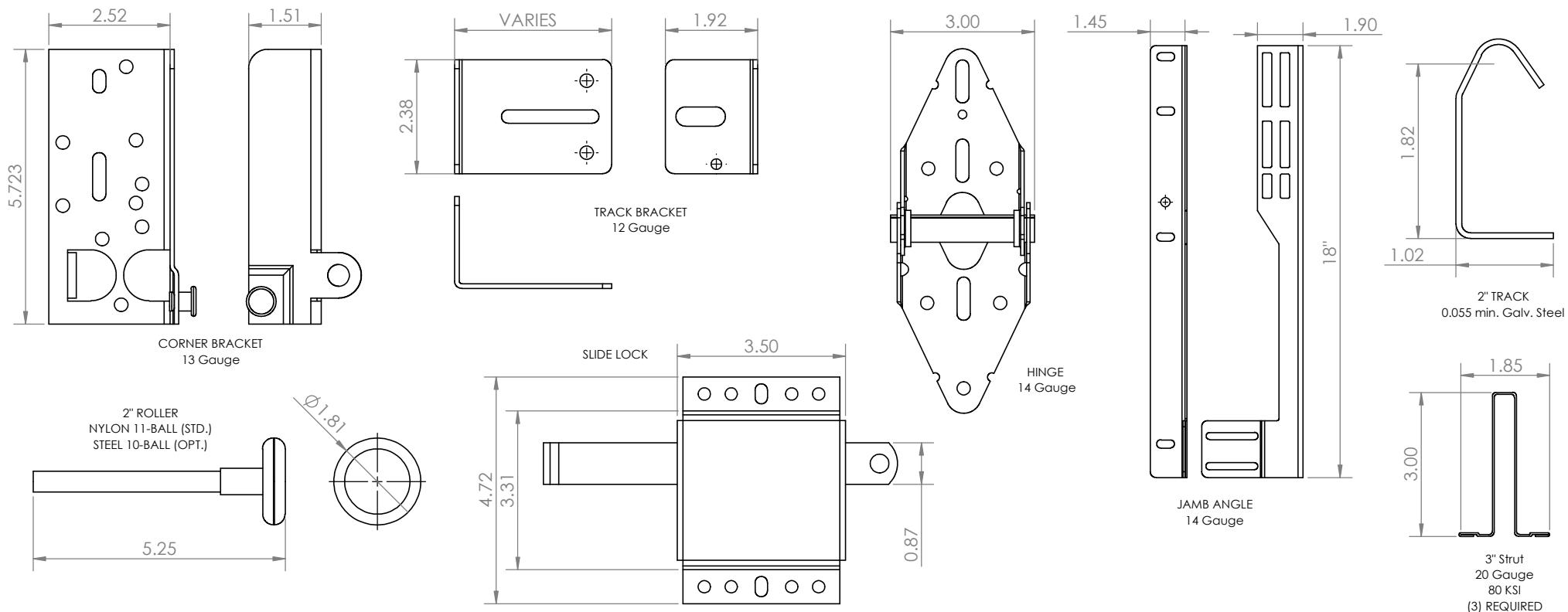
DESCRIPTION:
 P-5000 REV. 0
 9X7 - 3 STRUTS

PART NO.

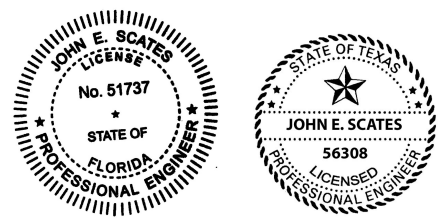
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Rev

2 OF 3



FASTENERS	
FASTENER TYPE	DESCRIPTION
SELF-DRILLING	1/4"-20 X 1" SELF DRILLING INDENTED HEX WASHER HEAD #2 POINT
LAG SCREW	5/16"-18 X 1-5/8" HEX WASHER HEAD LAG SCREW
TRACK BOLT	1/4"-20 X 5/8" RIBBED NECK TRACK BOLT
SERRATED NUT	1/4"-20 SERRATED FLANGE NUT



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PRODOOR
M-G Co

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Plainfield, IN 46168

DESCRIPTION: P-5000 REV. 0 9X7 - 3 STRUTS		
PART NO.	Sheet	Rev
	3 OF 3	