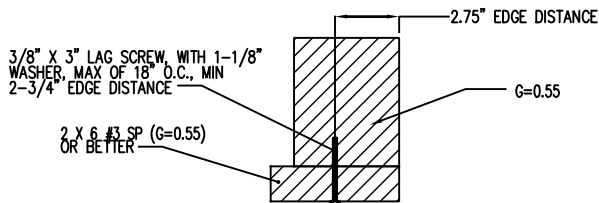
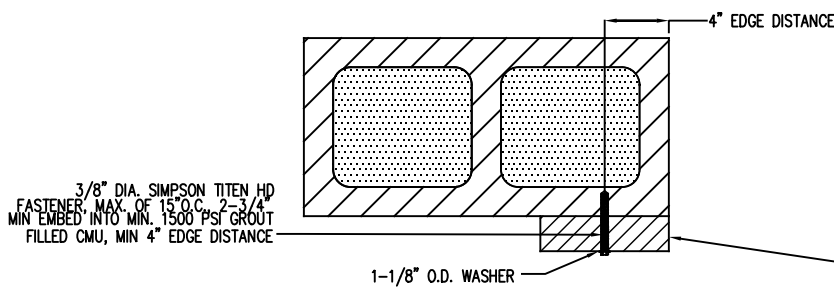


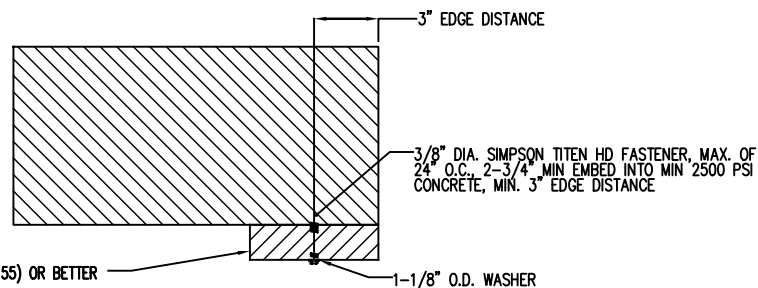
NOTES: (UNLESS OTHERWISE SPECIFIED)



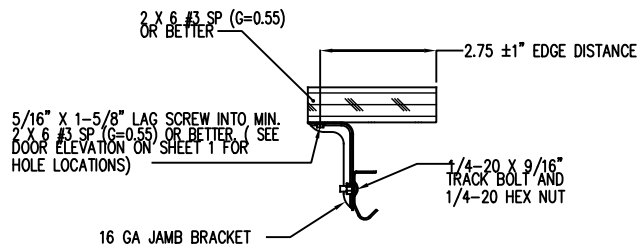
WOOD MOUNTED TO #3 SOUTHERN PINE SUBSTRATE



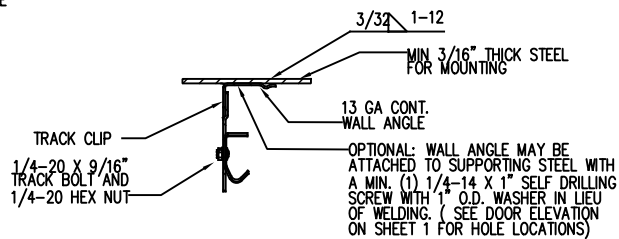
WOOD MOUNTED TO GROUT FILLED MASONRY BLOCK DETAIL



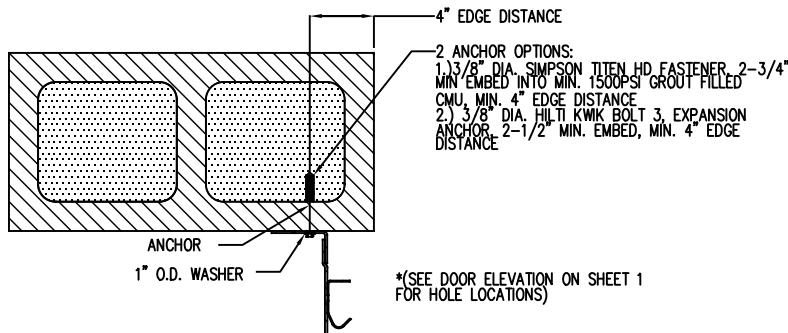
WOOD MOUNTED TO 2500PSI CONCRETE DETAIL



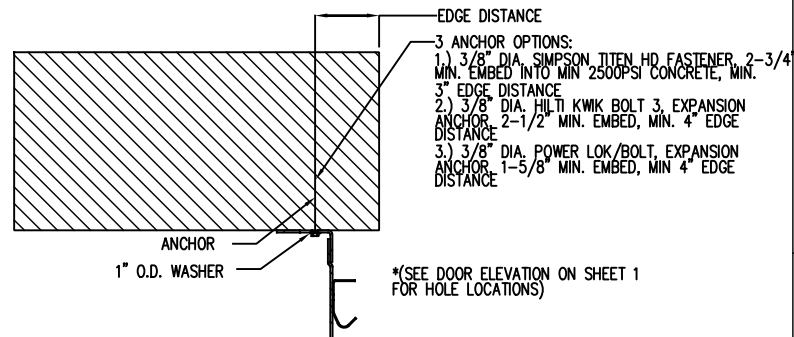
MOUNTING TO WOOD JAMB DETAIL



MOUNTING TO STEEL JAMB DETAIL

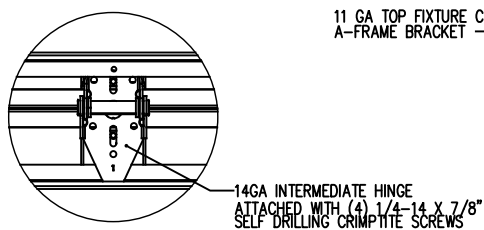


MOUNTING TO GROUT FILLED MASONRY BLOCK DETAIL

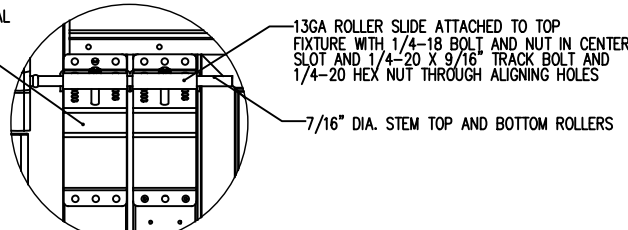


MOUNTING TO 2500PSI CONCRETE DETAIL

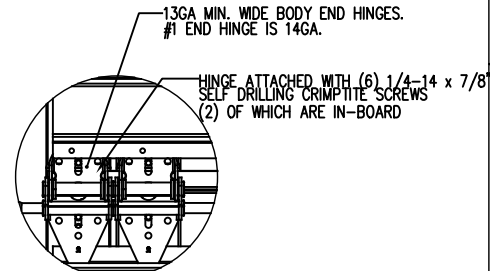
SECTION E - E
SCALE 1 : 4



DETAIL J
SCALE 1 : 4

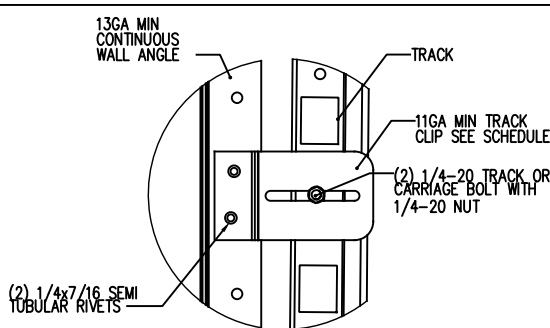


DETAIL H
SCALE 1 : 4

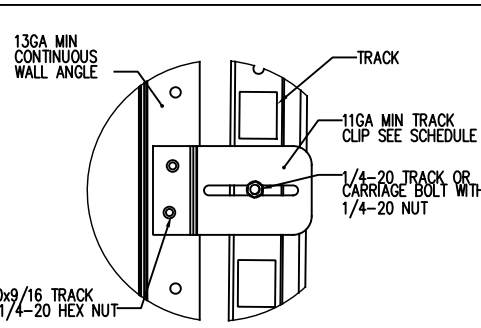


DETAIL K
SCALE 1 : 4

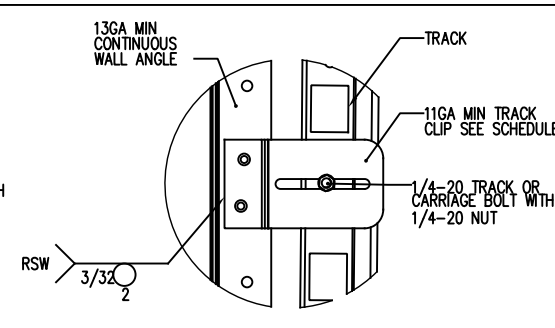
OPTIONAL WALL ANGLE TRACK



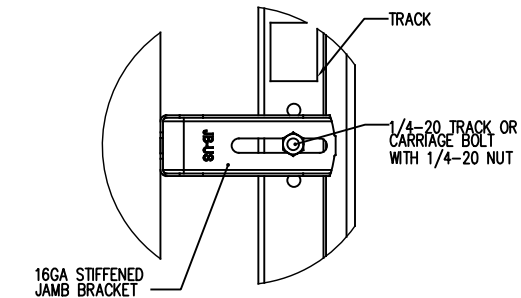
TYPICAL TRACK CLIP RIVETING DETAIL



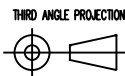
TYPICAL TRACK CLIP BOLTING DETAIL



TYPICAL TRACK CLIP WELDING DETAIL



TYPICAL TRACK AND JAMB FASTENERS DETAIL



INTERPRET DIMS & TOLS
PER ASME Y14.5M
ALL DIMS ARE IN
INCHES
DO NOT SCALE

DIMS CIRCLED WITH SYMBOL ARE CRITICAL TO QUALITY DESIGN
FEATURES & MUST MEET APPLICABLE
IN-PROCESS INSPECTION STANDARDS.

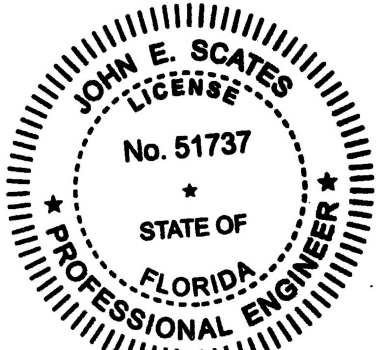
TOLERANCES:
.X = ±.1
.XX = ±.03
.XXX = ±.010
ANGULAR = ±.5°
HOLES:
< Ø.251 = +.004/- .003
Ø.251-Ø.500 = +.006/- .003
> Ø.500 = +.008/- .003

ALL GEOMETRY GOVERNED BY 3D CAD DATABASE:

APPROVALS	DATE
DRAWN G. CLARK	4-11-19
CHECKED D. KORNISH	2-18-20
APPROVED	-
MATERIAL	-
FINISH	-
WINDLOAD SPECIFICATION OPTION CODE 1127	

The Genuine. The Original.	2501 S, TX-121 BUS LEWISVILLE, TEXAS
DESCRIPTION	173/174/176/183/184/186/ 1440/1540 16'2" MAX WIDTH
SIZE DWG NO.	D-411618
REV	A

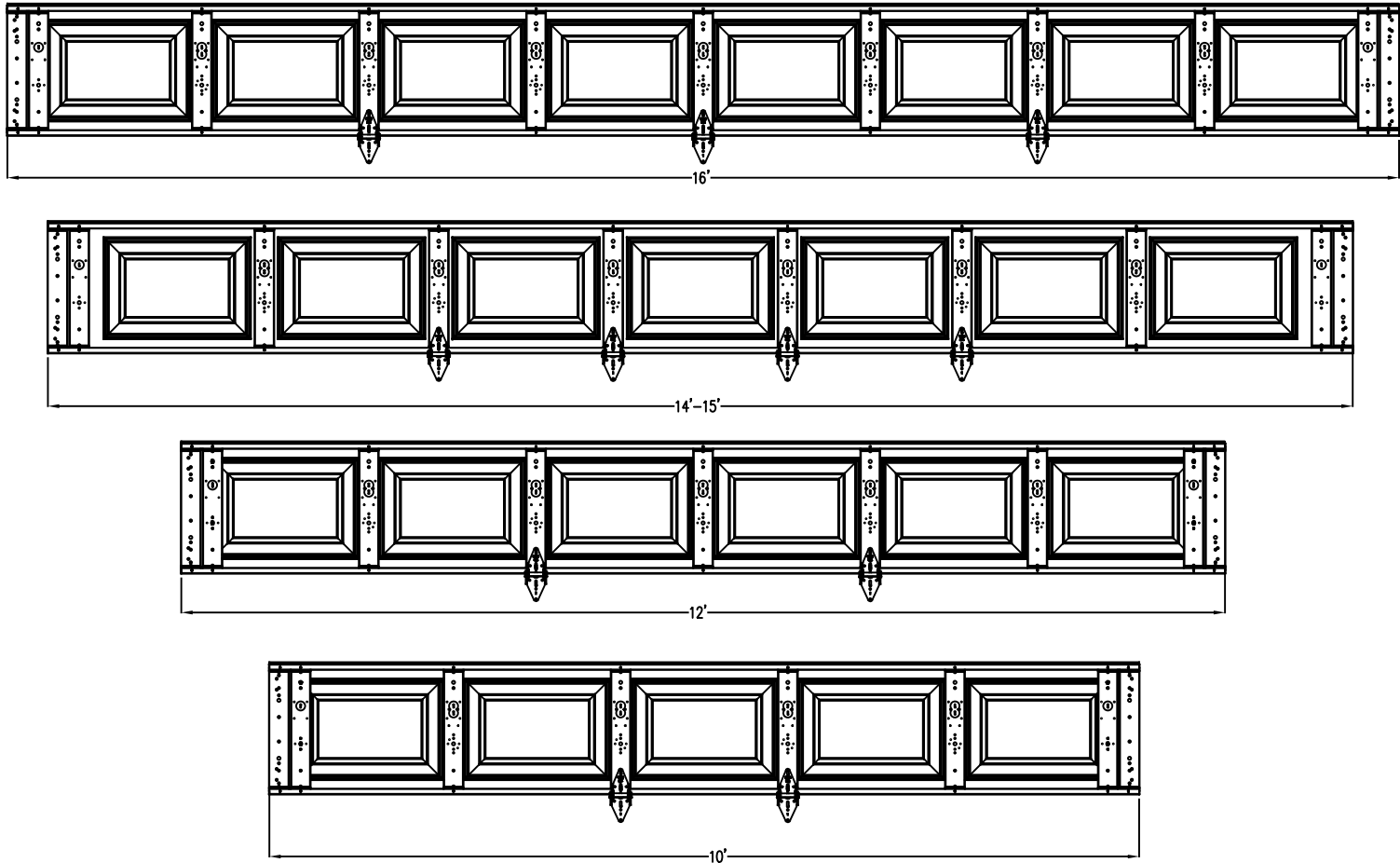
SCALE 1:12 UOM = EA SHEET 2 OF 4



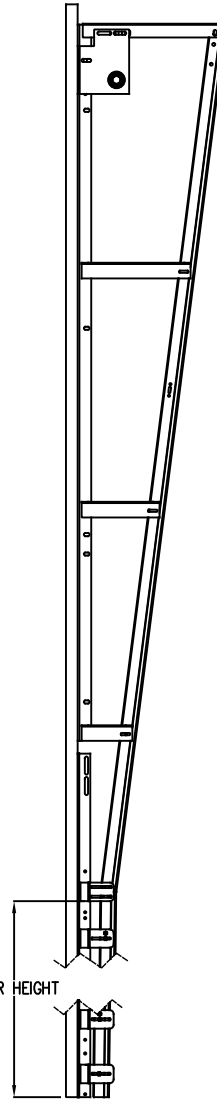
JOHN E. SCATES, PE
2560 KING ARTHUR BLVD #124-54
LEWISVILLE, TX 75056
FL PE 51737 TX PE 56308/F2203
PRINTED COPIES OF THIS DOCUMENT ARE NOT TO BE CONSIDERED
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NOTES: (UNLESS OTHERWISE SPECIFIED)

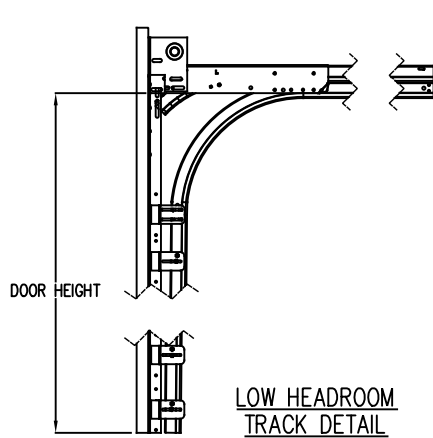
CENTER STILE AND INTERMEDIATE HINGE LOCATIONS



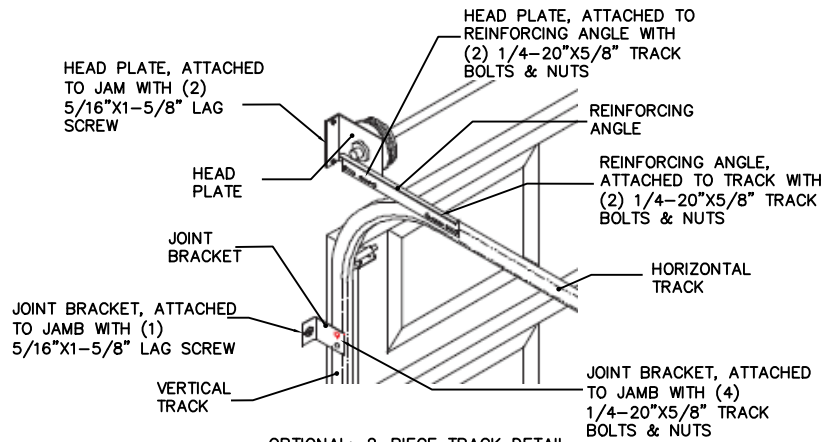
VERTICAL LIFT TRACK DETAIL



LOW HEADROOM TRACK DETAIL



OPTIONAL: 2-PIECE TRACK DETAIL



(8) SECTION DOORS WITH
(8) 4" 16GA 80 KSI U-BARS
(4) 3" 18GA 80 KSI U-BARS
LOCATED AS SHOWN

(7) SECTION DOORS WITH
(7) 4" 16GA 80 KSI U-BARS
(4) 3" 18GA 80 KSI U-BARS
LOCATED AS SHOWN

(6) SECTION DOORS WITH
(6) 4" 16GA 80 KSI U-BARS
(3) 3" 18GA 80 KSI U-BARS
LOCATED AS SHOWN

(5) SECTION DOORS WITH
(5) 4" 16GA 80 KSI U-BARS
(2) 3" 18GA 80 KSI U-BARS
LOCATED AS SHOWN

(4) SECTION DOORS WITH
(4) 4" 16GA 80 KSI U-BARS
(2) 3" 18GA 80 KSI U-BARS
LOCATED AS SHOWN

4" STRUT MAY OVERLAP HINGES, ATTACHED
WITH (2) 1/4-14x7/8" SELF DRILLING
CRIMPITE SCREWS AT EACH STILE
LOCATION

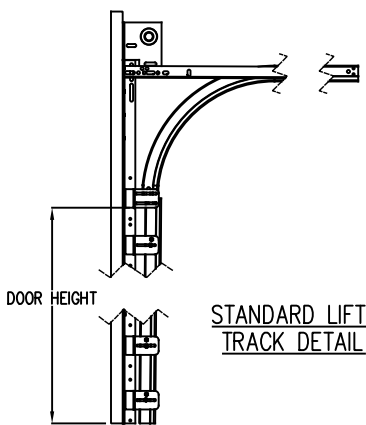
DETAIL N
SCALE 1 : 4

3" STRUT ATTACHED WITH (2) 1/4-14x7/8"
SELF DRILLING CRIMPITE SCREWS AT
EACH STILE LOCATION

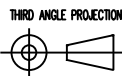
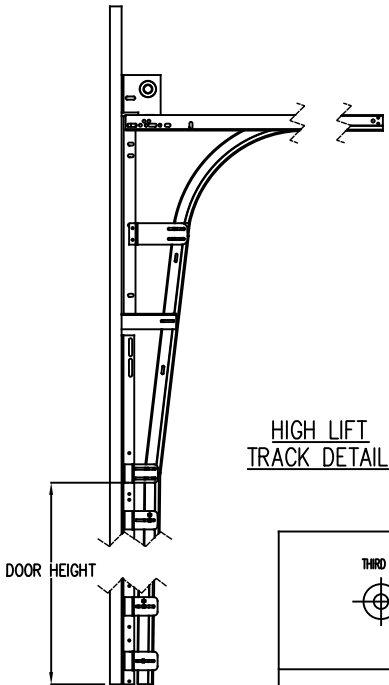
DETAIL O
SCALE 1 : 4

STRUT LOCATIONS
SCALE 1 : 16

STANDARD LIFT TRACK DETAIL



HIGH LIFT TRACK DETAIL



UNLESS OTHERWISE SPECIFIED

INTERPRET DIMS & TOLS
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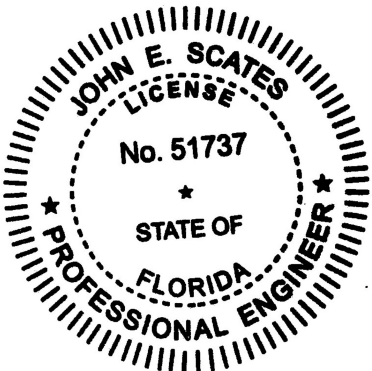
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1440/1540 16'2" MAX WIDTH

SIZE DWG NO.
D D-411618

SCALE 1:12 UOM = EA SHEET 3 OF 4



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