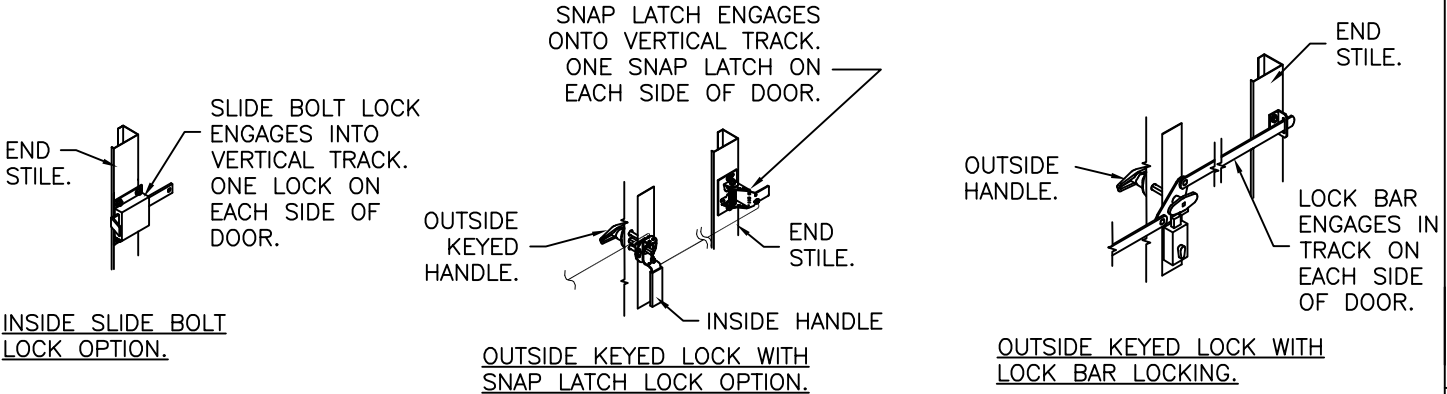
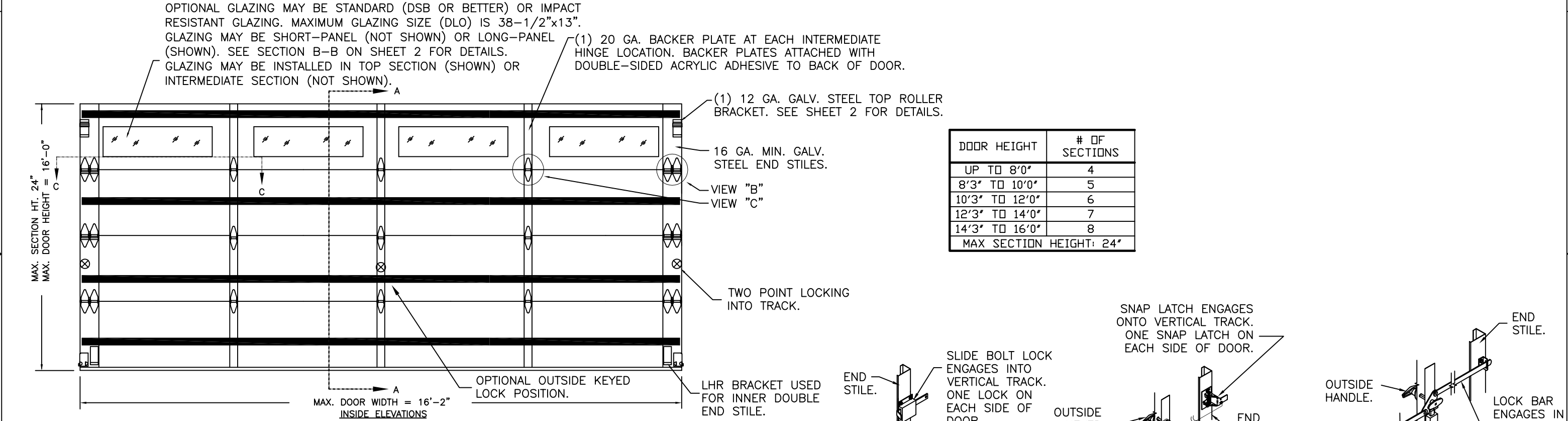


4			3			2			1			
MODELS	SHORT	LONG	MODELS	FLUSH	GROOVED	SHEET: 1 OF 4	REVISIONS					
CLOPAY GALLERY	GD2SU, GR2SU	GD2LU, GR2LU	CLOPAY CLASSIC	9202, HDPC20	9205, HDPR20		REV. NO.	ZONE:	DATE:	ECN NO.	APPVD:	DESCRIPTION
HOLMES ARTISTRY	AR2SU	AR2LU	HOLMES CLASSIC	7202	7205		00	—	6/25/13	—	SH	NEW DRAWING FOR T-STRUT.
IDEAL EXPRESSIONS	ED2SU	ED2LU	IDEAL CLASSIC	8202, MFC68U	8205, MFR68U		01	—	—	—	—	MODIFIED FOR FLORIDA APPROVAL.
MODELS	NARROW	WIDE	CROSSBUCK INSERTS				02	—	—	—	—	ADDED OPTIONAL IMPACT RESISTANT LITES.
CLOPAY BRIDGEPORT	BD2NU, BR2NU	BD2EU, BR2EU	BD2CU, BR2CU				03	—	12/12/14	—	—	ADDED "GROOVED" MODELS
HOLMES WESTPORT	PR2NU	PR2EU	PR2CU				04	—	8/6/20	—	SH	UPDATED TITLE BLOCK, REMOVED WIND CHART, ADDED BRIDGEPORT.
							05	—	10/3/25	—	JDW	UPDATED IMPACT RESISTANT GLAZING DETAILS.
						06	—	12/14/25	—	JDW	UPDATED MODEL TABLES.	



James D. Wheeler License No. 91932 State of Florida Professional Engineer

Digitally signed by James D. Wheeler
Date: 2025.12.15 11:18:41 -05'00'

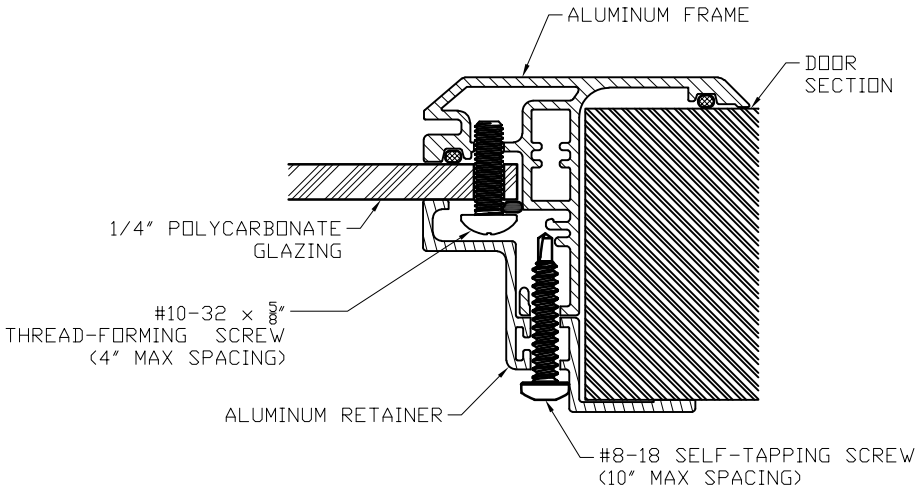
DESIGN ENGINEER:
JAMES D. WHEELER, P.E.
FLORIDA LICENSE No. 91932

DESIGN LOADS: +38.0 P.S.F. & -42.0 P.S.F. TEST LOADS: +57.0 P.S.F. & -63.0 P.S.F.				PART NO.: N/A	
Unless Stated Otherwise TOLERANCES are .0 = ±.031 .00 = ±.015 .000 = ±.005 .0000 = ±.001 Degrees = ±1/2'		 8585 Duke Boulevard Mason, OH 45040 USA Tel. No. 513-770-4800 Fax No. 513-770-4853		WINDLOAD RATING	
				W6 DP38T	
Unless Stated Otherwise DIMENSIONS ARE IN INCHES.		DESCRIPTION: 2" GALLERY PUR DOORS 16'2"W (SEE TABLE)			
		DRAWN BY: SH		DATE: 1/10/13	
		SCALE: NTS		DWG. B	
		CHECKED BY: SH		DATE: 1/10/13	
DWG. NO.: 104820-A/B		SHEET 1 OF 4		SIZE B	
		VER: IBC			

4			3			2					1		
MODELS	SHORT	LONG		MODELS	FLUSH	GROOVED	SHEET: 2 OF 4	REVISIONS					
CLOPAY GALLERY	GD2SU, GR2SU	GD2LU, GR2LU		CLOPAY CLASSIC	9202, HDPC20	9205, HDPR20		REV. NO.	ZONE:	DATE:	ECN NO.	APPVD:	DESCRIPTION
HOLMES ARTISTRY	AR2SU	AR2LU		HOLMES CLASSIC	7202	7205		06	—	—	—	—	SEE REVISION HISTORY ON SHEET ONE.
IDEAL EXPRESSIONS	ED2SU	ED2LU		IDEAL CLASSIC	8202, MFC68U	8205, MFR68U							
MODELS	NARROW	WIDE	CROSSBUCK INSERTS										
CLOPAY BRIDGEPORT	BD2NU, BR2NU	BD2EU, BR2EU	BD2CU, BR2CU										
HOLMES WESTPORT	PR2NU	PR2EU	PR2CU										

IMPACT-RESISTANT CONSTRUCTION:
SOLID DOORS (NO GLAZING) OR DOORS WITH OPTIONAL IMPACT-RESISTANT GLAZING ARE IMPACT-RESISTANT. OPTIONAL IMPACT RESISTANT ASSEMBLY CONSISTS OF ALUMINUM FRONT FRAME GE LEXAN MR10, AN APPROVED CC1 PLASTIC IN ACCORDANCE WITH IBC/FBC 2606 AND AN APPROVED C1 PLASTIC IN ACCORDANCE WITH FBC 2612. THE ENTIRE DOOR ASSEMBLY INSTALLED IN COMPLIANCE WITH THIS SECTION MEETS THE WIND LOAD REQUIREMENTS OF THE FLORIDA BUILDING CODE AND INTERNATIONAL BUILDING CODE AND IS LARGE- AND SMALL-MISSILE IMPACT RESISTANT.

SECTION B-B (IMPACT-RESISTANT GLAZING OPTION)



IMPACT-RESISTANT ASSEMBLY DETAILS
DRAWING 104820-A

DESIGN ENGINEER:
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Unless Stated Otherwise
TOLERANCES are
.0 = ±.031
.00 = ±.015
.000 = ±.005
.0000 = ±.001
Degrees = ±1/2'

Unless Stated Otherwise
DIMENSIONS ARE IN INCHES.

Clopay
CORPORATION

8585 Duke Boulevard
Mason, OH 45040 USA
Tel. No. 513-770-4800
Fax No. 513-770-4853

DESCRIPTION: 2" GALLERY PUR DOORS 16'2"W (SEE TABLE)

DRAWN BY: SH

DATE: 1/10/13

SCALE: NTS

DWG. B
SIZE

CHECKED BY: SH

DATE: 1/10/13

SHEET 2 OF 4

DWG. NO.: 104820-A/B

VER: IBC

MANUFACTURING PRODUCT CODE
DSIU-1F471

PART NO.: N/A

WINDLOAD RATING
W6 DP38T

MODELS	SHORT	LONG
CLOPAY GALLERY	GD2SU, GR2SU	GD2LU, GR2LU
HOLMES ARTISTRY	AR2SU	AR2LU
IDEAL EXPRESSIONS	ED2SU	ED2LU

MODELS	FLUSH	GROOVED
CLOPAY CLASSIC	9202, HDPC20	9205, HDPR20
HOLMES CLASSIC	7202	7205
IDEAL CLASSIC	8202, MFC68U	8205, MFR68U

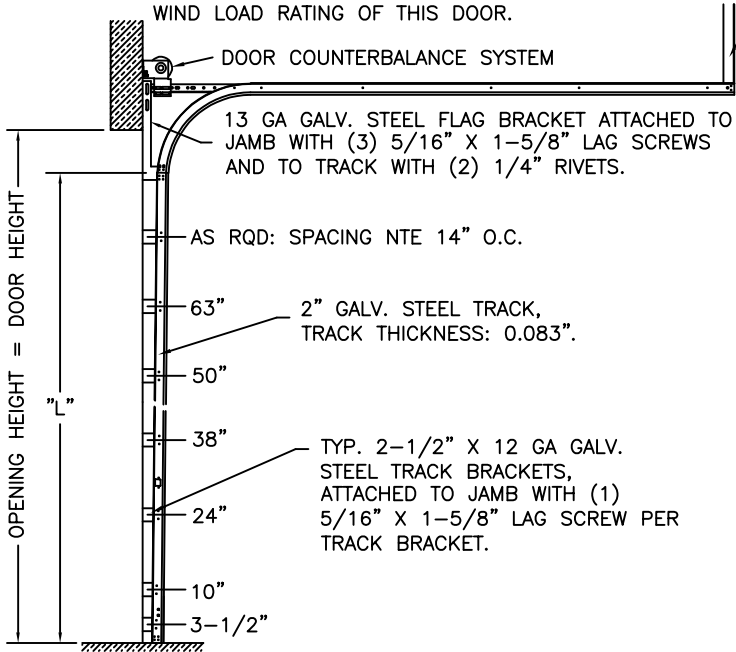
SHEET:	REVISIONS					
4 OF 4	REV. NO.	ZONE:	DATE:	ECN NO.	APPVD:	DESCRIPTION
	06	-	-	-	-	SEE REVISION HISTORY ON SHEET ONE.

MODELS	NARROW	WIDE	CROSSBUCK INSERTS
CLOPAY BRIDGEPORT	BD2NU, BR2NU	BD2EU, BR2EU	BD2CU, BR2CU
HOLMES WESTPORT	PR2NU	PR2EU	PR2CU

2" TRACK CONFIGURATION.

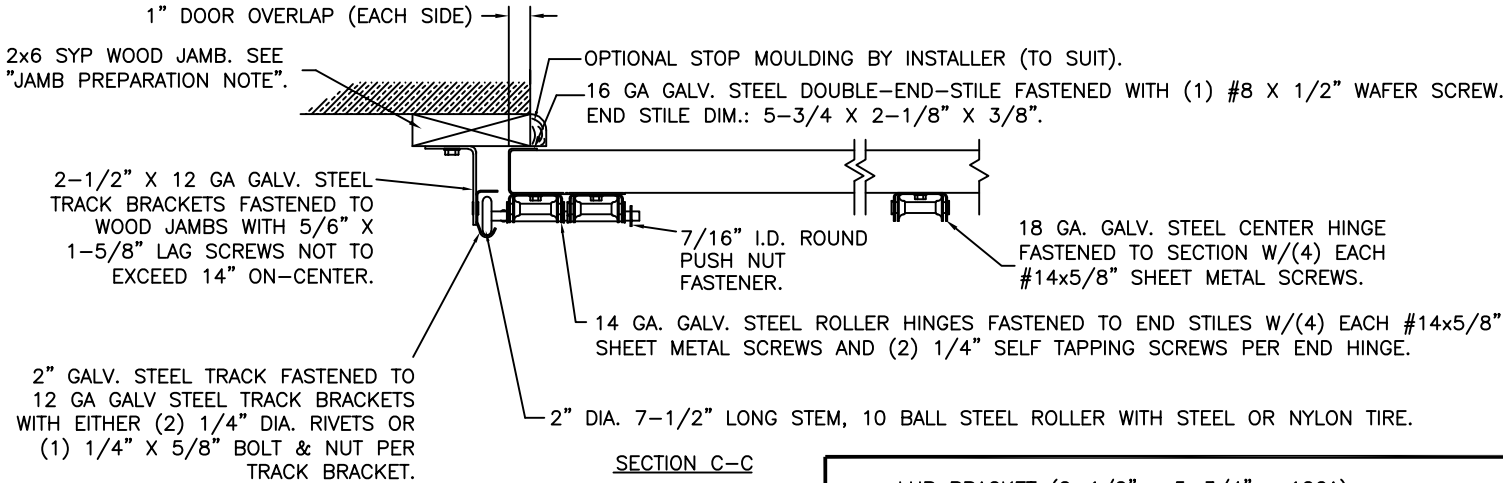
NOTE: TRACK CONFIGURATION ABOVE THE DOOR OPENING DOES NOT AFFECT THE WIND LOAD RATING OF THIS DOOR.

HORIZONTAL TRACK SUPPORT BY DOOR INSTALLER (TO SUIT).



DOOR HEIGHT	"L"
6'-6"	70"
7'-0"	76"
7'-6"	82"
8'-0"	88"
8'-6"	94"
9'-0"	100"
9'-6"	106"
10'-0"	112"
10'-6"	118"
11'-0"	124"
11'-6"	130"
12'-0"	136"
12'-6"	142"
13'-0"	148"
13'-6"	154"
14'-0"	160"
14'-6"	166"
15'-0"	172"
15'-6"	178"
16'-0"	184"

JAMB CONFIGURATION 2" TRACK.

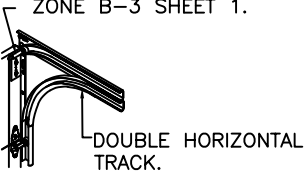


SECTION C-C

PREPARATION OF JAMBS BY OTHERS.

LHR BRACKET (2-1/2" x 5-3/4" x 12GA) ATTACHED WITH (2) 1/4" x 3/4" SELF TAPPING SCREWS. NOTE THAT LHR BRACKETS ARE ALSO USED WITH "DOUBLE END STILE" AS SHOWN IN ZONE B-3 SHEET 1.

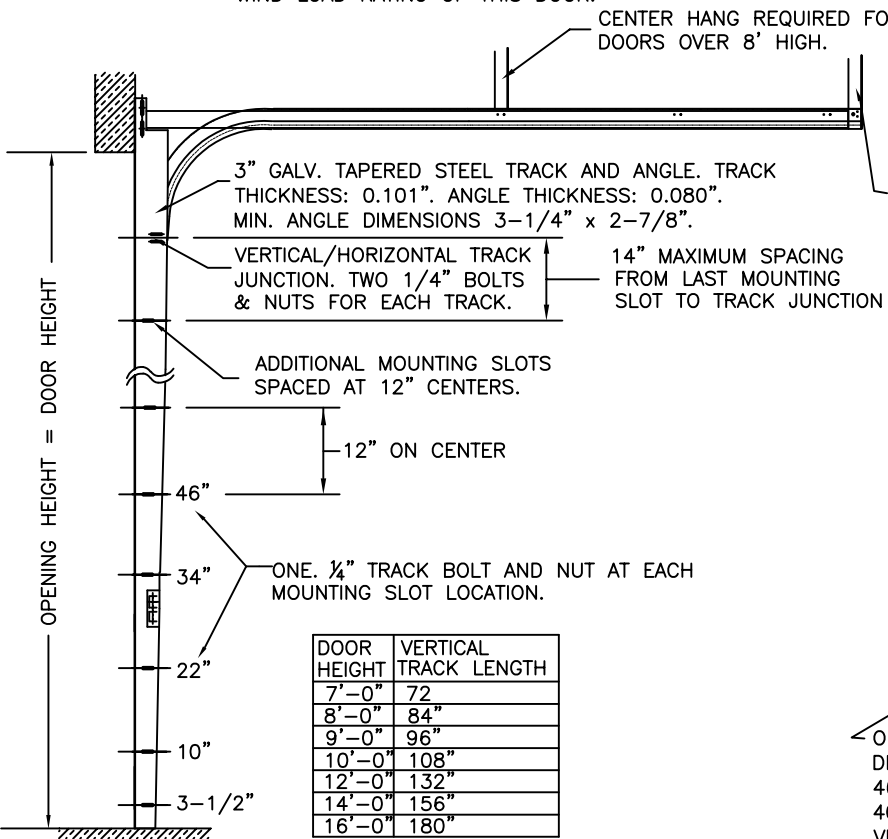
DOUBLE TRACK LOW HEADROOM OPTION (AVAIL. FOR BOTH 2" AND 3" TRACK)



3" TRACK CONFIGURATION.

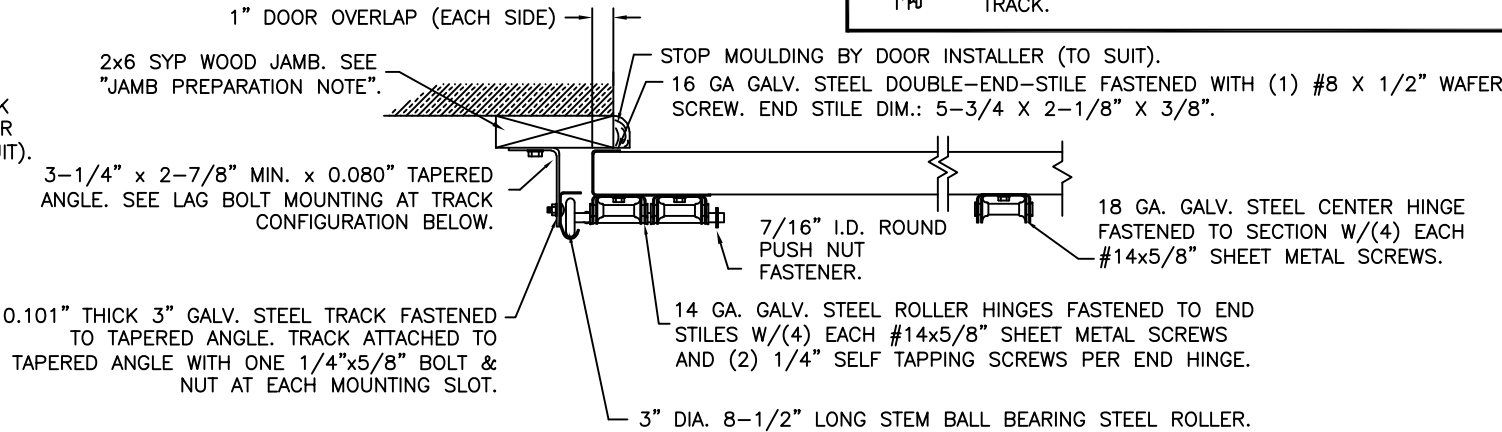
NOTE: TRACK CONFIGURATION ABOVE THE DOOR OPENING DOES NOT AFFECT THE WIND LOAD RATING OF THIS DOOR.

CENTER HANG REQUIRED FOR DOORS OVER 8' HIGH.



DOOR HEIGHT	VERTICAL TRACK LENGTH
7'-0"	72"
8'-0"	84"
9'-0"	96"
10'-0"	108"
12'-0"	132"
14'-0"	156"
16'-0"	180"

JAMB CONFIGURATION 3" TRACK.



SECTION C-C

PREPARATION OF JAMBS BY OTHERS.

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SCALE: NTS

DWG. SIZE B

CHECKED BY: SH

DATE: 1/10/13

SHEET 4 OF 4

DWG. NO.: 104820-A/B

VER: IBC

DESIGN ENGINEER:
JAMES D. WHEELER, P.E.
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