

SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE							
DOOR DOOR HEIGHT UNIFORM LOAD EACH JAMB (PLF)							
17'-2"	ALL	+257.5/-287.5					
18'-2"	ALL	+272.5/-304.3					

	JAMB BRACKET SCHEDULE									
DOOR HEIGHT	NO. OF I	NO. OF JAMB BRACKETS (EACH JAMB)	LOCATION OF CENTERLINE OF JAMB BRACKETS MEASURED FROM BOTTOM							
6'-6"	4	7	OF TRACK (ALL DIMENSIONS ± 2") 2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 39" (JB-US), 48" (JB-US), 57-1/4" (JB-US)							
7'-0"	4	7	2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 42" (JB-US), 52-1/2" (JB-US), 63-1/4" (JB-US)							
7'-6"	4 OR 5	8	2" (JB-US), 10" (JB-US), 18-3/4" (JB-US), 26-3/4" (JB-US), 36" (JB-US), 45" (JB-US), 54-1/4" (JB-US), 74-1/2" (JB-US)							
8'-0"	4 OR 5	8	2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 39" (JB-US), 48" (JB-US), 57-1/2" (JB-US), 75-1/2" (JB-US)							
> 8'-0"			SEE NOTE BELOW							

DWAYNE J KORNISH

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4578 COUNTY ROAD 180

MOUNT HOPE, OHIO

FL PE 77945

TX PE 117868

PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR VERIFICATION OF WINDLOAD CONSTRUCTION DETAILS.

NOTE: (JB-US) FOLLOWING DIMENSION DENOTES SLOTTED JAMB BRACKET ATTACHED TO TRACK WITH 1/4-20x9/16" TRACK BOLT AND NUT AS SHOWN ABOVE.

ALL DOORS GREATER THAN 8' IN HEIGHT REQUIRE USE OF CONTINUOUS WALL ANGLE. SEE SUPPLEMENT TRACK CHART FOR DETAILS.

REVISIONS

P1 REVISED MODELS PER

GLAZING CROSS-SECTION

WL008

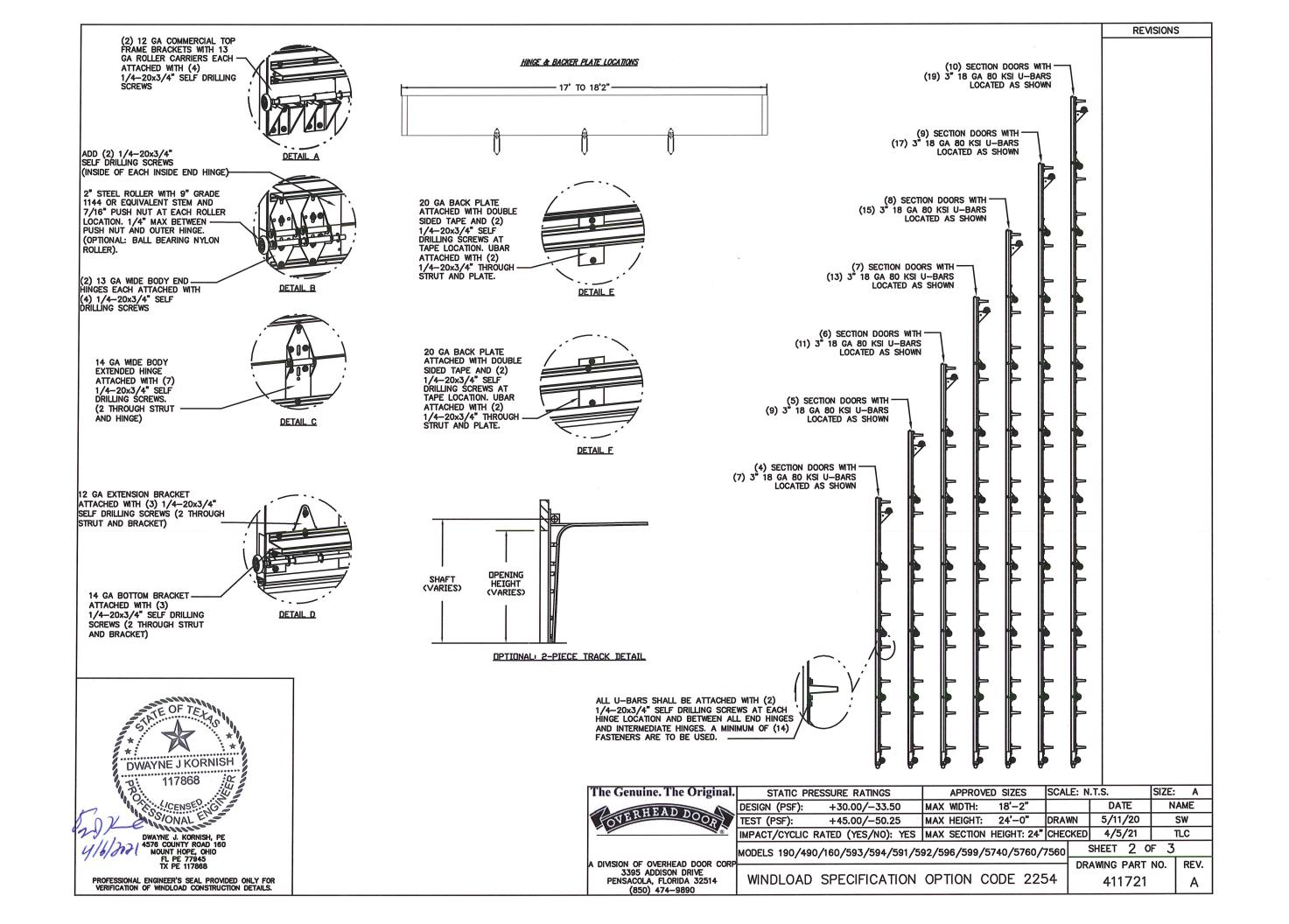
SW 9/14/2020

TLC 4/5/21

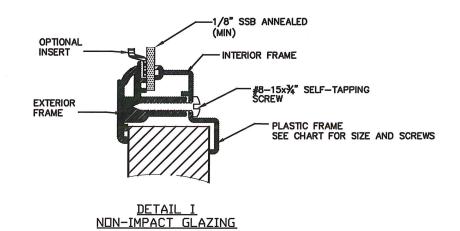
REV A - UPDATED

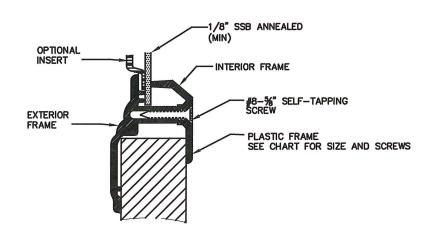
DRAWING TO SHOW

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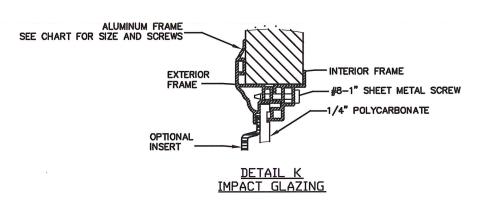


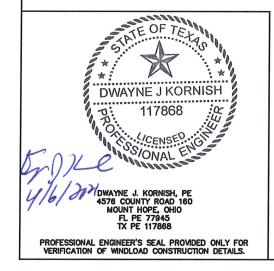




<u>DETAIL J</u> NON-IMPACT GLAZING

OUTSIDE FRAME SIZE	DAYLIGHT OPENING (DLO)	SCREW QTY EA HORIZ LEG	SCREW QTY EA VERT LEGS	SCREW QTY TOTAL	DETAIL
17"X51"	14X48	5	3	16	1
15.1X44"	11.5"X40.5"	8	3	22	J
14.9X20.8"	11"X17"	3	3	12	J
7"X40.8	4"X37.8"	5	2	14	J
15.3"X44.1"	11.3"X40.1"	6	3	18	K
14.6"X20.8"	10.6"X16.8"	3	2	10	K
13"X38"	9"X34"	5	2	14	K





The Genuine. The Original.

DERHEAD DOOR

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SCALE: N.T.S. SIZE: A APPROVED SIZES STATIC PRESSURE RATINGS DESIGN (PSF): +30.00/-33.50 MAX WIDTH: 18'-2" DATE NAME MAX HEIGHT: 24'-0" DRAWN 5/11/20 SW TEST (PSF): +45.00/-50.25 4/5/21 IMPACT/CYCLIC RATED (YES/NO): YES MAX SECTION HEIGHT: 24" CHECKED TLC SHEET 3 OF 3 MODELS 190/490/160/593/594/591/592/596/599/5740/5760/7560

A DIVISION OF OVERHEAD DOOR CORP 3395 ADDISON DRIVE PENSACOLA, FLORIDA 32514 (850) 474–9890

WINDLOAD SPECIFICATION OPTION CODE 2254

DRAWING PART NO. | REV. | 411721 | A