

3395 ADDISON DRIVE
PENSACOLA, FLORIDA 32514
(850) 474–9890

JOHN E. SCATES, PE

TX PE 56308 / F2203

CONSTRUCTION DETAILS.

FL PE 51737

2560 KING ARTHUR BLVD #124 LEWISVILLE, TX 75056

PROFESSIONAL ENGINEER SEAL PROVIDED

ONLY FOR VERIFICATION OF WINDLOAD

+37.50/-42.30 12'-0" 1/27/20 TEST (PSF): MAX HEIGHT: DRAWN IMPACT/CYCLIC RATED (YES/NO): YES MAX SECTION HEIGHT: 24" CHECKED 5/19/21 GARAGE DOORS SHEET 1 OF 3 MODELS 5120/9100/9405/9605/TS100/TS120 A DIVISION OF OVERHEAD DOOR CORF DRAWING PART NO.

WINDLOAD SPECIFICATION OPTION CODE 0651

SIZE: C

411637

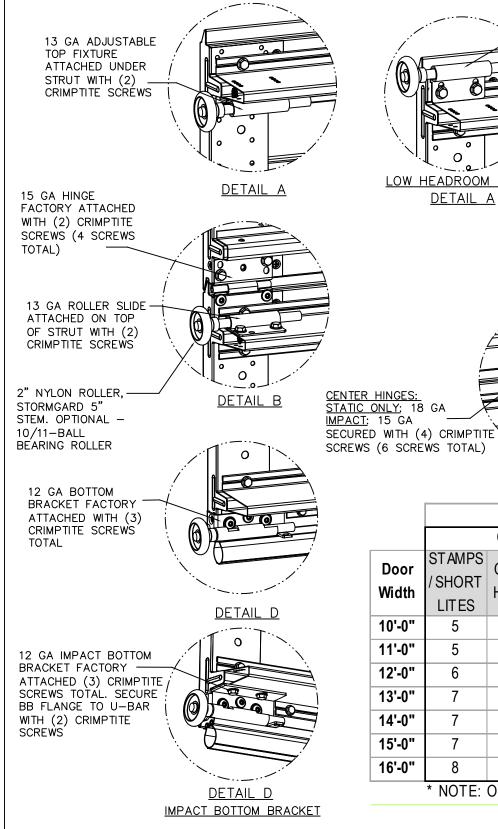
NAME

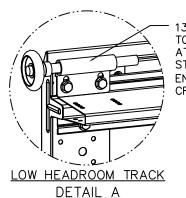
CSM

TC

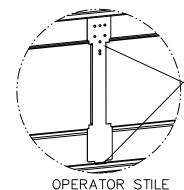
REV.

С



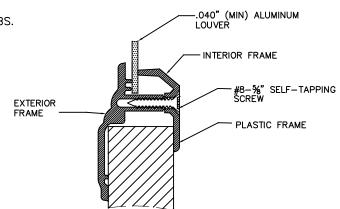


13 GA ADJUSTABLE TOP FIXTURE ATTACHED THRU STRUT FLANGE INTO END CAP WITH (2) CRIMPTITE SCREWS



**ATTACHMENT** 

SECURE OPERATOR STILE WITH (4) #8 PIERCING SCREWS INTO INTEGRAL RIBS. (FACTORY INSTALLED) OR (2) CRIMPTITE SCREWS, ONE EACH END OF STILE.



DETAIL C

STATIC ONLY: 18 GA

J-STRUT OVER RIB: ENDS: SECURE WITH (1) CRIMPTITE SCREW THRU J-STRUT FLANGE LEG INTO ENDCAP EACH END. (SIMILAR TO STRUT) OPERATOR STILE: SECURE WITH (1) CRIMPTITE SCREW THROUGH J-STRUT FLANGE INTO OPERATOR STILE

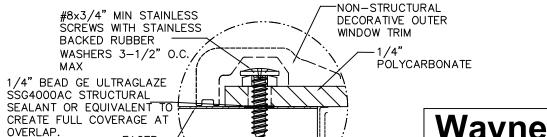
LENGTH OF J-STRUT: SECURE WITH (2) #8 PIERCING SCREWS FROM J-STRUT LEG INTO RIB IN PRE-DRILLED HOLES @ 27" ± 4" O.C. (FACTORY INSTALLED)

NDN-IMPACT LOUVER (STATIC RATED) DETAIL G

J-STRUT ATTACHMENT

		SECTION QUANTITIES															
	CRP/FLUSH			RANCH				SONOMA				SONOMA RANCH					
Door	STAMPS	CTR	OP	OP	STAMPS	CTR	OP	OP	STAMPS	LONG	CTR	OP	OP	STAMPS	CTR	OP	OP
Width	/SHORT	HNG	STILES:	STILES:	/LONG	HNG	STILES:	STILES:	/SHORT	LITES	HNG	STILES:	STILES:	/LONG	HNG	STILES:	STILES:
vviatii	LITES	TINO	SOLID	GLAZED	LITES	TINO	SOLID	GLAZED	LITES	LITES	TINO	SOLID	GLAZED	LITES	TINO	SOLID	GLAZED
10'-0"	5	3	2	2	2	3	1	1	4	2	3	1	1	2	3	1	1
11'-0"	5	3	2	2	2	3	1	1	4	2	3	1	1	2	3	1	1
12'-0"	6	3	1	1	3	3	1	2	6	3	3	2	2	3	3	2	2
13'-0"	7	5	2	2	3	5	1	2	6	3	5	2	2	3	5	2	2
14'-0"	7	5	2	2	3	5	1	2	6	3	5	2	2	3	5	2	2
15'-0"	7	5	2	2	4	5	1	1 *	8	4	5	1	1*	3	5	2	2
16'-0"	8	5	1	1*	4	5	1	1*	8	4	5	1	1*	4	5	1	1*

\* NOTE: OPERATOR STILE QUANTITY FOR IMPACT/CYCLIC DOORS = 3



DETAIL E

FACER STEEL-NON-STRUCTURAL DECORATIVE INNER-WINDOW TRIM

- Vayiic	l
Dalton	L
GARAGE DOORS	
A DIVISION OF OVERHEAD DOOR CORP 3395 ADDISON DRIVE	
PENSACOLA, FLORIDA 32514 (850) 474-9890	

STATIC PR	RESSURE RATINGS	APPROVED	SCALE:	SIZE: C		
DESIGN (PSF):	+25.00/-28.20	MAX WIDTH:	16'-0"		DATE	NAME
TEST (PSF):	+37.50/-42.30	MAX HEIGHT:	12'-0"	DRAWN	1/27/20	CSM
IMPACT/CYCLIC R	ATED (YES/NO): YES	MAX SECTION H	HEIGHT: 24"	CHECKED	5/19/21	TC
1						

MODELS 5120/9100/9405/9605/TS100/TS120	SHEET 2 OF 3	
	DRAWING PART NO.	REV.
WINDLOAD SPECIFICATION OPTION CODE 0651	411637	С

