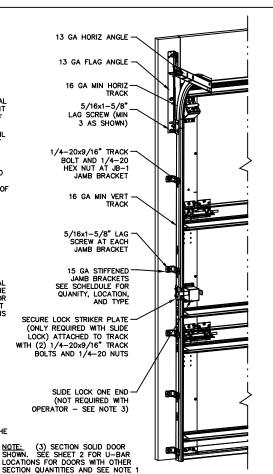
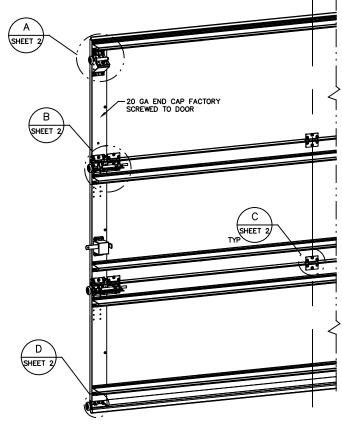


1. GLAZING OPTION - .125" MINIMUM ANNEALED DSB GLAZING IN MOLDED FRAMES SCREWED TOGETHER IN TOP SECTION ONLY (WITH OR WITHOUT DECORATIVE INSERTS) MEETS UNIFORM STATIC DESIGN PRESSURES SHOWN ON THIS DRAWING. FOR THE VERTICAL RAISED PANEL GLAZING SHALL HAVE A DAYLIGHT OPENING OF 11.375" X 16.25" AND A MINIMUM OF (8) #8x1" SCREWS (2X ALONG THE HORIZONTAL AND 2X ALONG THE VERTICAL) AND FOR THE HORIZONTAL RAISED PANEL GLAZING SHALL HAVE A DAYLIGHT OPENING OF 24.375" X 6.5" AND A MINIMUM OF (8) #8x1" SCREWS (3X ALONG THE HORIZONTAL AND 1X ALONG THE VERTICAL). REFER TO DETAIL E ON SH 3. GLAZING IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS REGION.

- 2. VINYL OR WOOD DOOR STOP-MOLDING NAILED WITH 6D COMMON NAILS ON 6" MAXIMUM SPACING MUST OVERLAP TOP AND BOTH ENDS OF PANELS MINIMUM 7/16".
- 3. SLIDE LOCK OR DRAWBAR OPERATOR
- 4. SECTION SHALL BE CONSTRUCTED WITH FOAMED IN PLACE POLYURETHANE FOAM INSULATION CHEMICALLY BONDED TO A MINIMUM .070" FIBERGLASS FACER AND 27 GA STEEL
- 5. THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS SHALL BE THE RESPONSIBILITY OF THE PROFESSIONAL OF RECORD FOR THE BUILDING OR STRUCTURE AND IN ACCORDANCE WITH CURRENT BUILDING CODES FOR THE LOADS LISTED ON THIS
- 6. DOOR JAMB TO BE MINIMUM 2x4 SOUTHERN PINE LUMBER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING
- 7. SECTION SHALL HAVE A 5" 25 GA STEEL BACKUP PLATE ACROSS THE TOP OF EACH
- 8. FOR LOW HEAD ROOM LIFT CONDITIONS, TOP BRACKET SHALL BE A 13 GA LHR 7/4 TOP BRACKET WITH A MINIMUM OF (3) 1/4-14x7/8" SELF DRILLING CRIMPTITE SCREWS IN LIEU OF THE BRACKET SHOWN ON THIS DRAWING. U-BAR ON BRACKET SHOWN ON THIS DRAWING. O-DAY OF NOTE:
  TOP SECTION SHALL BE INSTALLED ON TOP OF NOTE:
  SHOWN.





A SHEET 2  B SHEET 2	20 GA END CAP FACTORY SCREWED TO DOOR	PCR 32177 REV A ADDED ORACLE MODEL NUMBERS 10/28/19 PCR 32442 REV B ADDED NYLON BALL BEARING ROLLER OPTION. JQ 9/17/20 0 UPDATED PER PCR32744. UPDATED REV LEVELS TO ALPHABETICAL 12/8/21 SW
D SHEET 2	C SHEET 2 TYP	

## SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE

)							
MAX DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)					
8'-0"	ALL	+124.8/-143.2					
9'-0"	ALL	+140.4/-161.1					

JAMB BRACKET SCHEDULE						
DOOR	NO. OF SECTIONS	NO. OF JAMB BRACKETS				
HEIGHT		(EACH JAMB)	OF TRACK (ALL DIMENSIONS ± 2")			
7'-0"	3	5	2" (JB), 14" (JB), 29-1/2" (JB), 44" (JB), 63-1/4" (JB)			
8'-0"	4	6	2" (JB), 14" (JB), 23" (JB), 34" (JB), 46" (JB), 66-1/2" (JB)			
> 8'-0"			SEE NOTE BELOW			

THIS SHEET FOR GLAZING OPTION.

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

(QI) FOLLOWING DIMENSION DENOTES QUICK INSTALL JAMB BRACKET INSTALLED IN BUTTERFLY SLOT. NO ADDITIONAL HARDWARE NEEDED TO ATTACH TO TRACK.

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

NOTE: COMPLIES WITH IBC/IRC 2018.

REVISIONS

PCR 32177 REV A

€ DOOR

JOHN E. SCATES, PE 2560 King Arthur #124-25 Lewisville, TX 75056 FL PE 51737 TX PE 56308/F2203

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

The Genuine. The Origina
OVERHEAD DOOR

OVERHEAD DOOR CORPORATION 2501 SOUTH STATE HIGHWAY 121 SUITE 200 LEWISVILLE, TX 75067 (800) 275-3920

	STATIC PRESSURE RATINGS			APPROVE	APPROVED SIZES   SCALE: N.		T.S.	SIZE:	Α
l.	DESIGN (PSF):	+31.20/-35.80	MAX	WIDTH:	9'-0"		DATE	NAI	ME
	TEST (PSF):	+46.80/-53.70	мах	HEIGHT:	10'-0"	DRAWN	7/14/14	GR	₹T
7	IMPACT/CYCLIC	RATED (YES/NO): NO	MAX	SECTION	HEIGHT: 28"	CHECKED			
		MODEL 080	70	00		S	HEET 1 C	F .3	

MODEL 980, /800 DRAWING PART NO. REV. 411358 С

