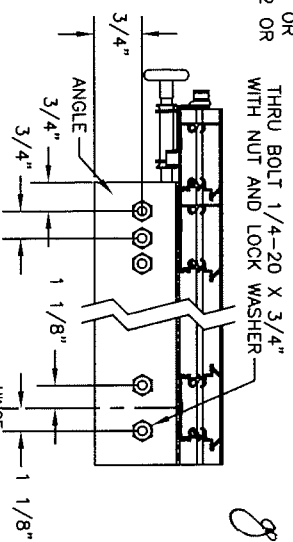
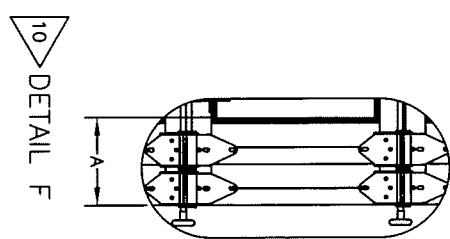
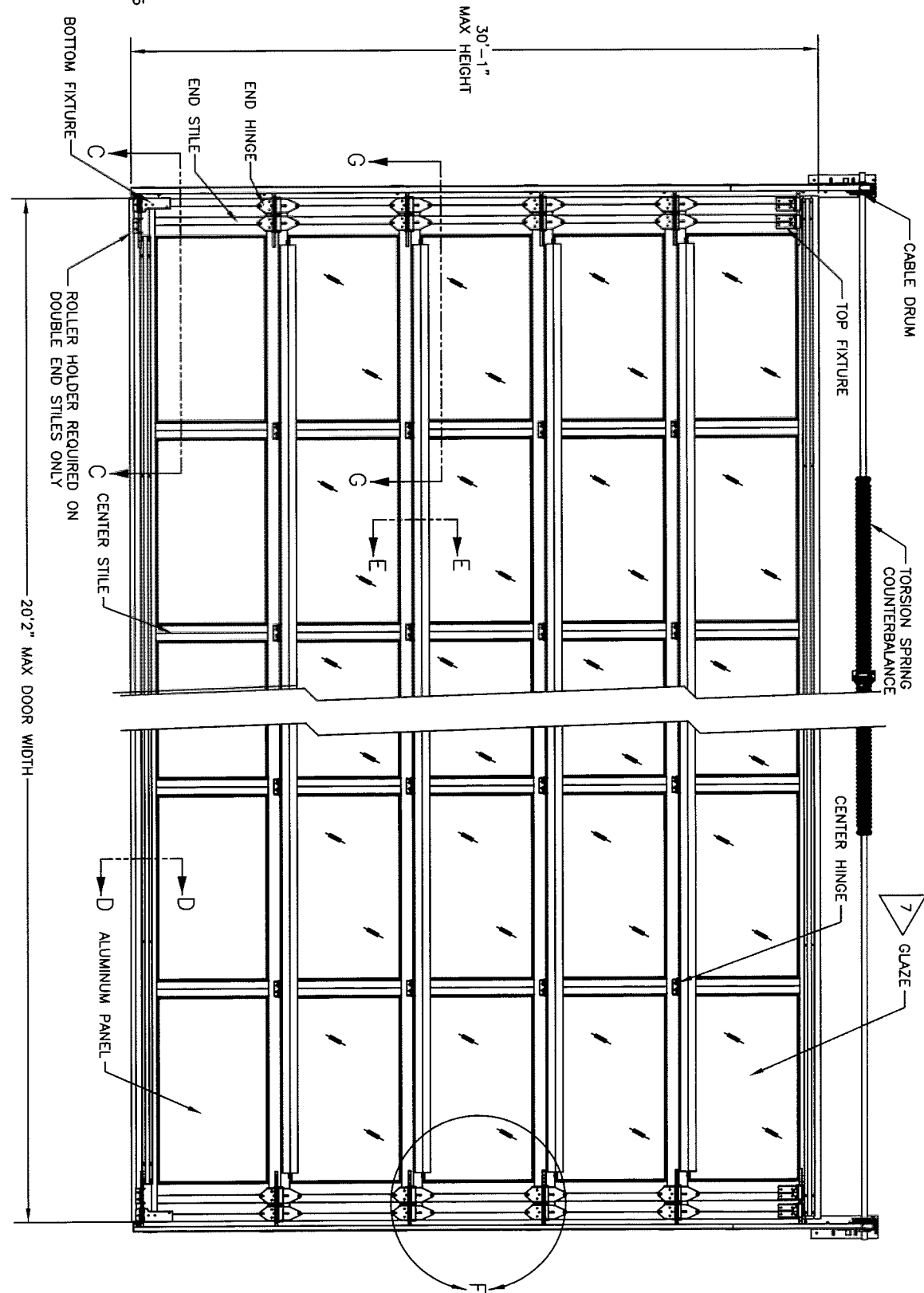


10. FOR COMMERCIAL HARDWARE DETAILS SEE DRAWING 408717.
11. 2" 20GA STEEL STRUTS (412619-XXXX) MAY
BE SUBSTITUTED FOR HS-1 (400650-0001).
12. 3" 20GA STEEL STRUTS (411166-XXXX) MAY
BE SUBSTITUTED FOR HS-2 STRUTS
(400650-0002).





STATE OF
FLORIDA
PROFESSIONAL ENGINEER
GORDON THOMAS
FL PE 46718

No. 46718

SERIES 521, 9921: 22/-22 PSF WINDLOAD

DOOR		END		CENTER		ANGLE/SECT		STUP AT		TRACK		JAMB	
WIDTH	HINGE QTY	STYLE	QTY	TYPE	TOP & BOTTOM	TIRE DIA.	STEM DIA.	BRACKET MAX GAGE	VERTICAL SPACING	LOAD LB/FT (HEIGHT)	HARDWARE		
8'2"	SINGLE	1	0	NONE	HS-1	TR-3	2"	7/16"	24"	0.049"	90	STANDA	
10'2"	SINGLE	2	0	FIN ONLY	HS-1	TR-3	2"	7/16"	24"	0.049"	112	STANDA	
12'2"	DOUBLE	3	0	FIN ONLY	HS-1	TR-3	2"	7/16"	12"	0.068"	134	STANDA	
14'2"	DOUBLE	3	1	2-7/8X1-3/4	HS-2	TR-3	2"	7/16"	12"	0.068"	156	STANDA	
16'2"	DOUBLE	4	1	2-7/8X1-3/4	HS-2	TR-3	2"	7/16"	12"	0.068"	178	STANDA	
18'2"	DOUBLE	5	2	2-7/8X1-3/4	HS-3	TR-3	2"	7/16"	12"	0.068"	200	STANDA	
20'2"	DOUBLE	5	2	2-7/8X1-3/4	HS-3	TR-5	2"	7/16"	12"	0.068"	222	STANDA	

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WHOLE NUMBERS: ± .25

FRACTIONS: ± .1

XXX ANGLES: ± .03

XXX HOLES: ± .010

XXX EA: ± .5

FINISH: N/A

UNIT OF MEASURE: N/A

MATERIAL: N/A

DESIGNER: C DURAN

CHECKED BY: T CLARK

APPROVED BY: L KRUPPE

DATE: 10/23/03

DRAWING TITLE: WINDLOAD, 521, 9921

WINDLOAD: 22/-22 PSF, 20'-2" MAX

DRAWING NUMBER: D-410223

SCALE: N/A

SHEET 1 OF 1

