





SECTION A-A

Direction	Restraint Rating (Lbs.)	
Anchor Bolts Line Rating	3300	
Perpendicular to A. Bolts Line Rating	3300	
Vertical Rating	3300	

Notes:

Assoc. Member

All dimensions in inches.

Installation Instructions

See file F58

ALLOWABLE STRESS DESIGN

$$F_p = \frac{.4 * a_p * S_{ds}}{R_p/I_p} (1 + 2 \frac{z}{h})$$

Where:

 $\mathbf{a}_p = 2.5$ (Isolated), $R_p = 2.0$ (Isolated), $I_p = 1.5$ (Hospital) Except that:

 F_p shall not be less than .3 S_{ds} I_p W_p and need not be more than 1.6 S_{ds} I_p W_p and F_p = .7 F_p (ASCE 7-05,13.1.7 ASD)

NOTES:

 RLC Maximum clearance not greater than 1/4" inch Design force may be taken as F_p per ASCE 7-05 Table 13.6-1 footnote b.



	JOB:
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	CUSTOMER:
	TAG:

	Dwg. No.	Date	TYPE
	F122	10/11/16	
ı	PREP By:	Date	
ı			SEIS
	CHKD By:	Date	
			PI
	DO NOT SCA		

RL-C

SEISMIC RESTRAINT CALIFORNIA PRE-APPROVED OPA-0070-10