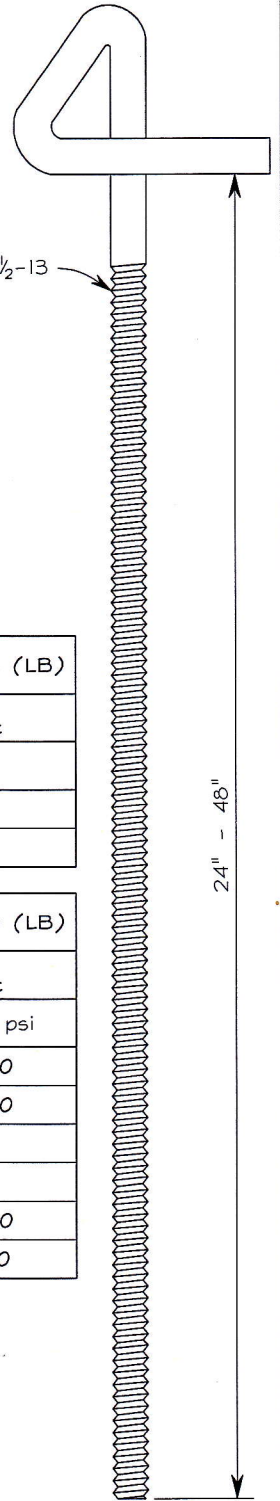


24" - 60"

0.211"  $\phi$

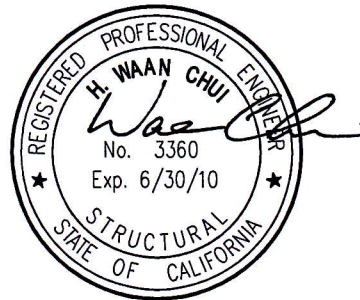


$\frac{3}{8}$ -16 or  $\frac{1}{2}$ -13

24" - 48"

ANCHOR DATA				ULTIMATE TENSILE LOADS (LB)	
				Normal Weight Concrete Strength, f'c	
Flute Location	Flute Edge Dist.	Size	Embed	3,000 psi	1,290
Lower Flute	1"	0.211"	$1\frac{5}{8}$ "		
	$2\frac{1}{2}$ "	0.211"	$1\frac{5}{8}$ "		1,920

ANCHOR DATA				ULTIMATE TENSILE LOADS (LB)	
				Light-Weight Concrete Strength, f'c	
Flute Location	Flute Edge Dist.	Size	Embed	3,000 psi	4,000 psi
Upper Flute	$2\frac{1}{4}$ "	$\frac{3}{8}$ "	$1\frac{7}{8}$ "	-	4,450
	$2\frac{1}{4}$ "	$\frac{1}{2}$ "	$2\frac{1}{8}$ "	-	6,000
Lower Flute	1"	0.211"	$1\frac{5}{8}$ "	1,370	-
	$2\frac{1}{2}$ "	0.211"	$1\frac{5}{8}$ "	2,130	-
	$2\frac{1}{4}$ "	$\frac{3}{8}$ "	$1\frac{7}{8}$ "	3,330	4,200
	$2\frac{1}{4}$ "	$\frac{1}{2}$ "	$2\frac{1}{8}$ "	4,640	4,510



Made in USA

- metal deck shall be 20 gage min.
- Test conducted per ASTM E488.



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DATE: 04/10/07

DRAWN BY: LSCAD

SCALE: NO SCALE