

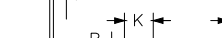



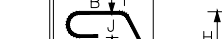
 <p>2 Hook G optional</p>	 <p>33 Hook A optional</p>	 <p>17</p>	 <p>3 Hooks A &amp; G optional</p>
 <p>SBC</p>	 <p>T11 Hook G optional</p>	 <p>T1 Hooks A &amp; G optional</p>	 <p>T1 Hooks A &amp; G optional</p>

FOR SHEAR WALLS  
OUTER FACE -  $\frac{3}{4}"$   
INNER FACE -  $\frac{3}{4}"$   
TIES -  $1\frac{1}{2}"$

A615/60	
A706/60	W

PLACING DRAWING APPROVAL AUTHORITY:  
VERIFICATION OF DIMENSIONS, DETAILS, ETC  
ARE REQUESTED WHERE INDICATED. IF EACH  
VERIFICATION IS NOT NOTED OTHERWISE, IT  
WILL BE ASSUMED TO BE CORRECT AS SHOWN.

ALL SHEAR WALL VERTICALS  
SHALL BE ASTM A706 GRADE 60  
ALL SHEAR WALL HORIZ / BE TIE  
SHALL BE ASTM A706 GRADE 80

FOR SHEAR WALLS-6000 PSI (BAR GRADE A706/60)  
REF: 42/S30-01 & 19/S30-14 (DT: 05/23/2019)

BAR SIZE	HORIZONTALS		VERTICALS	
	LS	Ld	LS	125% Ld
#4	21"	16"	16"	20"
#5	26"	20"	19"	24"
#6	31"	24"	27"	34"
#7	45"	34"	43"	54"
#8	51"	39"	54"	68"
#9	57"	44"	67"	84"
#10	64"	50"	80"	100"
#11	71"	55"	89"	111"

TOP BARS ARE HORIZONTAL BARS WITH MORE THAN  
12" OF CONCRETE CAST BELOW THEM.

