



SHEARWALL SCHEDULE A & B WALLS ONLY

BAR SIZE	LAP
# 4	20"
# 5	26"
# 6	31"
# 7	39"
# 8	51"
# 9	65"
# 10	82"

	SHEARWALL A (2) LOCATIONS STAIR TOWER #1 STAIR TOWER #2				SHEARWALL B		
	A BARS VERT.	A BARS VERT.	B BARS VERT.	C BARS HORIZ.	A BARS VERT.	B BARS VERT.	C BARS HORIZ.
ROOF 58'-10"							
5TH FLOOR 49'-6"		4#5					
4TH FLOOR 40'-2"	4#5	4#6		4#5			
3RD FLOOR 30'-10"	4#6	4#7		4#6			
2ND FLOOR 21'-6"		4#8					
1ST FLOOR 12'-2"	4#7	6#8		4#7			
GROUND FLOOR 0'-0"	6#7	8#8	4@12"oc	4@10"oc	6#7	4@12"oc	4@10"oc
FOUNDATION (-2'-0")	6#7	8#8	4@12"oc		6#7	4@12"oc	
DOWEL	6#7	8#8	4@12"oc		6#7	4@12"oc	

"A" BARS
4#7 FOUND. TO 3RD FLR
4#6 3RD FLR TO 5TH FLR
4#5 5TH FLR TO ROOF

NOTE: BEND 1ST LIFT VERT. REINF. AS REQD. TO MAINTAIN 1/2" CONC. COVER @ TRANSITION FROM 12" TO 8" WALL

