

Layout ID C	Repetition 1X	Stock length / Group 20' / 4"x1/4" FRP TUBE	Part length Qty		Cuts in layout	
			8' 6"	1	The number of cuts 3	
			5'	2	Waste	
			1' 6"	1	Material remnant 0"	
			8' 6"	5'	5'	1' 6"

Layout ID D	Repetition 1X	Stock length / Group 20' / 4"x1/4" FRP TUBE	Part length Qty		Cuts in layout	
			9' 11 3/4"	1	The number of cuts 2	
			9' 7 3/4"	1	Waste	
					Material remnant 4 1/2"	
			9' 11 3/4"	9' 7 3/4"		

Layout ID E	Repetition 1X	Stock length / Group 20' / 4"x1/4" FRP TUBE	Part length Qty		Cuts in layout	
			8' 6"	2	The number of cuts 3	
			1' 6"	1	Waste	
					Material remnant 1' 6"	
			8' 6"	8' 6"	1' 6"	

Layout ID F	Repetition 1X	Stock length / Group 20' / 4"x1/4" FRP TUBE	Part length Qty		Cuts in layout	
			8' 6"	2	The number of cuts 2	
					Waste	
					Material remnant 3'	
			8' 6"	8' 6"		

Layout ID G	Repetition 1X	Stock length / Group 20' / 4"x1/4" FRP TUBE	Part length Qty		Cuts in layout	
			7' 7 3/4"	2	The number of cuts 2	
					Waste	
					Material remnant 4' 8 1/2"	
			7' 7 3/4"	7' 7 3/4"		

Layout ID H	Repetition 6X	Stock length / Group 8' / 1/2" FRP ALLTHREAD	Part length Qty		Cuts in layout		
			7"	12	The number of cuts	15	
			3"	4	Waste		
					Material remnant		0"

Layout ID I	Repetition 1X	Stock length / Group 8' / 1/2" FRP ALLTHREAD	Part length Qty		Cuts in layout		
			7"	8	The number of cuts	16	
			3"	8	Waste		
					Material remnant		1' 4"