

Top Plate: three 6' branches and one 7' top branch

		9	9	9	9	9	8	9	9	9	8	9	8	8	9	9	8	9	148	
		0/1	20/2	40/3	60/4	80/5	100/6	120/7	140/8	160/9	180/10	200/11	220/12	240/13	260/14	280/15	300/16	320/17	340/18	
		Dist. From Top																		MOUNT
				10							10					10			6"	60
	10											10							1'	60
																10			1'-6"	60
					10														2'	70
												10						10	2'-6"	70
									10				10						3'	70
																			3'-6"	MOUNT
																			4'	MOUNT
																			4'-6"	MOUNT
					10						10				10				5'	80
	10									10									5'-6"	80
																		10	6'	90
					10						10								6'-6"	90
									10										7'	90
																10			7'-6"	90
						10						10						10	8'	90
											10								8'-6"	90
																			9'	90
								10											9'-6"	90
27	10					10								10					10'	90
																	10		10'-6"	90
												10							11'	90
																10			11'-6"	90
	10																		12'	90
									10									10	12'-6"	90
							10												13'	90
																			13'-6"	90
										10									14'	90
																10			14'-6"	90
																		10	15'	90
							10												15'-6"	90
											12								16'	90
																		10	16'-6"	90
																			17'	90
	12									10				10					17'-6"	90
													12						18'	90
																			18'-6"	90
	10																		19'	90
																			19'-6"	90
26																			20'	90
																			20'-6"	90
																			21'	90
																			21'-6"	90
																			22'	90
	10																		22'-6"	90
																			23'	90
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																			24'	90
	12																		24'-6"	90
																			25'	90
																			25'-6"	90
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																			26'-6"	90
																			27'	90
	12																		27'-6"	90
																			28'	90
																			28'-6"	90
																			29'	90
																			29'-6"	90
26	12																		30'	90
																			30'-6"	90
																			31'	90
																			31'-6"	90
	12																		32'	90
																			32'-6"	90
																			33'	90
																			33'-6"	90
																			34'	90
																			34'-6"	90
																			35'	90
																			35'-6"	90
																			36'	90
																			36'-6"	90
																			37'	90
	12																		37'-6"	90
																			38'	90
																			38'-6"	90

			12									12		39'	90
22						12								39'-6"	90
									14					40'	90
											14			40'-6"	90
													14	41'	90
												12		41'-6"	90
														42'	90
														42'-6"	90
														43'	90
														43'-6"	90
														44'	90
														44'-6"	90
														45'	90
														45'-6"	90
														46'	90
														46'-6"	90
														47'	90
														47'-6"	90
														48'	90
														48'-6"	90
														49'	90
														49'-6"	90
														50'	90
														50'-6"	90
														51'	90
														51'-6"	90
														52'	90
														52'-6"	90
														53'	90
														53'-6"	90
														54'	90
														54'-6"	90
														55'	90

BRANCHES							in 'ft'	
# of 14'	# of 12'	# of 10'	# of 8'	# of 6'	# of 4'	Antenna	Number of Carriers	
39	56	53		3			RAD Center 1	91
							RAD Center 2	81
							RAD Center 3	71
							RAD Center 4	61
							RAD Center 5	

Pipes or Stubs?	Top of Steel	Start HT.
	95	40

Branches/ft	# Branches	10'?
2.75	151	YES

Step Bolts and Safety Climb?
YES

Port Height	Azimuth	Azimuth	Azimuth	Azimuth	Port Size
89' AGL	0	120	240	x	8" x 22"
79' AGL	0	120	240	x	8" x 22"
69' AGL	0	120	240	x	8" x 22"
59' AGL	0	120	240	x	8" x 22"
? AGL	x	x	x	x	8" x 22"
8' AGL	90	270	x	x	10" x 30"
6' AGL	0	180	x	x	10" x 30"

	Count	Table
4's		
6's		
8's		
10's	53	53
12's	56	56
14's	39	39
Subtotal	148	148
Antenna		
Top	4	4
Total:	152	152

	Count	Table
4's		
6's		
8's		
10's	53	53
12's	56	56
14's	39	39
Subtotal	148	148
Antenna		
Top	4	4

Branch Distribution

Total:	152	152

	Count	Table
4's		
6's		
8's		