

FOOTING SIZES FOR POLE BUILDINGS

*THIS CHART IS FOR 3000 # PER SQUARE FOOT SOIL CAPACITY

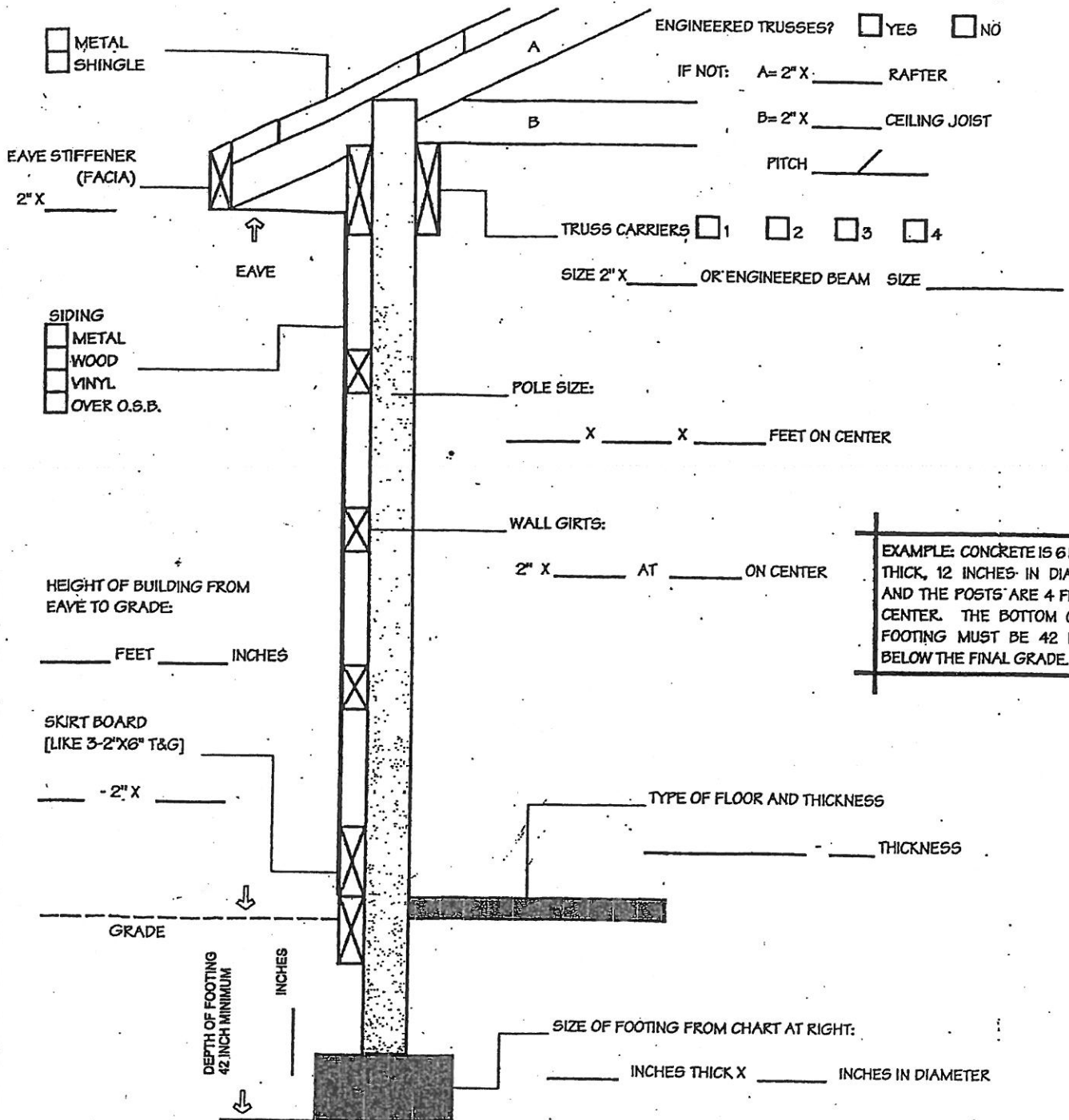
Width of Building	Pole Spacing for One Story Buildings						
	4 FEET	6 FEET	8 FEET	10 FEET	12 FEET	14 FEET	16 FEET
16 FEET	6"X12"	6"X12"	6"X14"	6"X14"	6"X16"	8"X18"	8"X18"
20 FEET	6"X12"	6"X12"	6"X14"	8"X16"	8"X18"	10"X20"	10"X20"
24 FEET	6"X12"	8"X16"	8"X16"	8"X18"	10"X20"	10"X22"	10"X22"
28 FEET	6"X12"	8"X16"	8"X18"	10"X20"	10"X22"	10"X22"	12"X24"
32 FEET	6"X12"	8"X16"	8"X18"	10"X20"	10"X22"	12"X24"	12"X26"
36 FEET	6"X12"	8"X18"	10"X20"	10"X22"	12"X24"	12"X28"	12"X28"
40 FEET	6"X14"	8"X18"	10"X20"	12"X24"	12"X26"	12"X28"	12"X28"
44 FEET	8"X16"	8"X18"	10"X22"	12"X24"	12"X26"	12"X28"	14"X30"
48 FEET	8"X16"	10"X20"	10"X22"	12"X26"	12"X28"	14"X30"	14"X32"
52 FEET	8"X16"	10"X20"	12"X24"	12"X26"	12"X28"	14"X30"	14"X32"
56 FEET	8"X18"	10"X22"	12"X24"	12"X28"	14"X30"	14"X32"	16"X34"
60 FEET	8"X18"	10"X22"	12"X26"	12"X28"	14"X30"	16"X34"	16"X36"

CARRIER SIZES FOR POLE BUILDINGS

*THIS CHART IS FOR SPRUCE-PINE-FIR (SPF) #1 OR BETTER DRESSED LUMBER

WIDTH OF BUILDING	POLE SPACING FOR ONE STORY BUILDINGS						
	4 FEET	6 FEET	8 FEET	10 FEET	12 FEET	14 FEET	16 FEET
16 FEET	2-2"X4"	2-2"X6"	2-2"X8"	2-2"X10"	2-2"X12"	3-2"X12"	3-2"X12"
20 FEET	2-2"X6"	2-2"X8"	2-2"X8"	2-2"X10"	2-2"X12"	3-2"X12"	4-2"X12"
24 FEET	2-2"X6"	2-2"X8"	2-2"X10"	2-2"X10"	2-2"X12"	3-2"X12"	4-2"X12"
28 FEET	2-2"X8"	2-2"X10"	2-2"X12"	3-2"X12"	4-2"X12"		
32 FEET	2-2"X8"	2-2"X12"	3-2"X10"	3-2"X12"	4-2"X12"		
36 FEET	2-2"X8"	2-2"X12"	3-2"X12"	4-2"X12"	4-2"X12"		
40 FEET	2-2"X10"	3-2"X10"	3-2"X12"	4-2"X12"			
44 FEET	2-2"X10"	3-2"X10"	4-2"X10"	4-2"X12"			
48 FEET	2-2"X12"	3-2"X12"	4-2"X12"				
52 FEET	2-2"X12"	3-2"X12"	4-2"X12"				
56 FEET	2-2"X12"	3-2"X12"	4-2"X12"				
60 FEET	3-2"X10"	4-2"X10"					

SINGLE STORY STANDARD POLE BARN FORM



EXAMPLE: CONCRETE IS 6 INCHES THICK, 12 INCHES IN DIAMETER AND THE POSTS ARE 4 FEET ON CENTER. THE BOTTOM OF THE FOOTING MUST BE 42 INCHES BELOW THE FINAL GRADE.