

**SPECIFICATIONS:**

1. BUILDING SIZE \_\_\_\_\_ x \_\_\_\_\_ x \_\_\_\_\_  
                                W        L          H
2. TRUSSES: YES  NO
3. TRUSS SIZE: \_\_\_\_\_ x \_\_\_\_\_ @ \_\_\_\_\_ O.C.
4. RAFTERS: \_\_\_\_\_ x \_\_\_\_\_ x \_\_\_\_\_ O.C.
5. ROOF PITCH: \_\_\_\_\_ / \_\_\_\_\_
6. POSTS: \_\_\_\_\_ x \_\_\_\_\_ @ \_\_\_\_\_ O.C.
7. FOOTINGS: \_\_\_\_\_  
(Minimum Depth: 48" or 1/4 of Length of Pole)
8. MAIN DOOR HEADER: \_\_\_\_\_ x \_\_\_\_\_ & \_\_\_\_\_
9. TOP GIRTS: \_\_\_\_\_ x \_\_\_\_\_ @ \_\_\_\_\_ O.C.
10. SIDE GIRTS: \_\_\_\_\_ x \_\_\_\_\_ @ \_\_\_\_\_ O.C.
11. CONCRETE FLOOR: YES  NO

**WIND BRACING**

Wind pressure on the walls will cause the pole to bend at the ground line. A WIND BRACE should be provided at the eave line for buildings with a side wall height of over 10', and for buildings 60' long and over. The BRACE should be a 2" x4" at least 12' long, extending from the pole to the rafter at an angle of 45° to the side wall.

**FASTENERS**

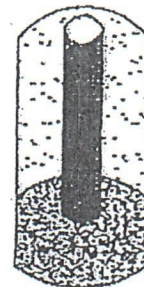
Fasteners for preservative-treated wood shall be of hot-dipped zinc-coated galvanized steel, stainless steel, silicon bronze or copper.

**BRACING IN ROOF**

To provide for lateral support of the trusses - see manufactured truss certification.

**CONCRETE PAD**

Minimum of 8" inches thick  
2500 PSI concrete.  
NO DRY MIX FOR PADS



**POLE SPACING INFORMATION: (Circle One)**

POLE SPACE	BLDG WIDTH	PAD DIAMETER
8'	24'	12"
8'	26'	16"
8'	30'	18"
8'	36'	20"
8'	40'	24"

**RAFTER SUPPORTS: (Circle One)**

8'	24'	2 - 2" x 10"
8'	26'	2 - 2" x 12"
8'	30'	2 - 2" x 12"
8'	36'	3 - 2" x 12"
8'	40'	3 - 2" x 12"

**NAIL CONNECTIONS:**

2" x 10" - (5) 20D Nails Per Connection  
2" x 12" - (6) 20D Nails Per Connection

**SUPPORTS FOR 8' POLE SPACING ONLY: (Circle One)**

EAVE HEIGHT:

8' - 4" x 4" thru 24' LENGTH
10' - 4" x 6" thru 40' LENGTH
10' - 6" x 6" thru 60' LENGTH
12' - 6" x 6" thru 50' LENGTH