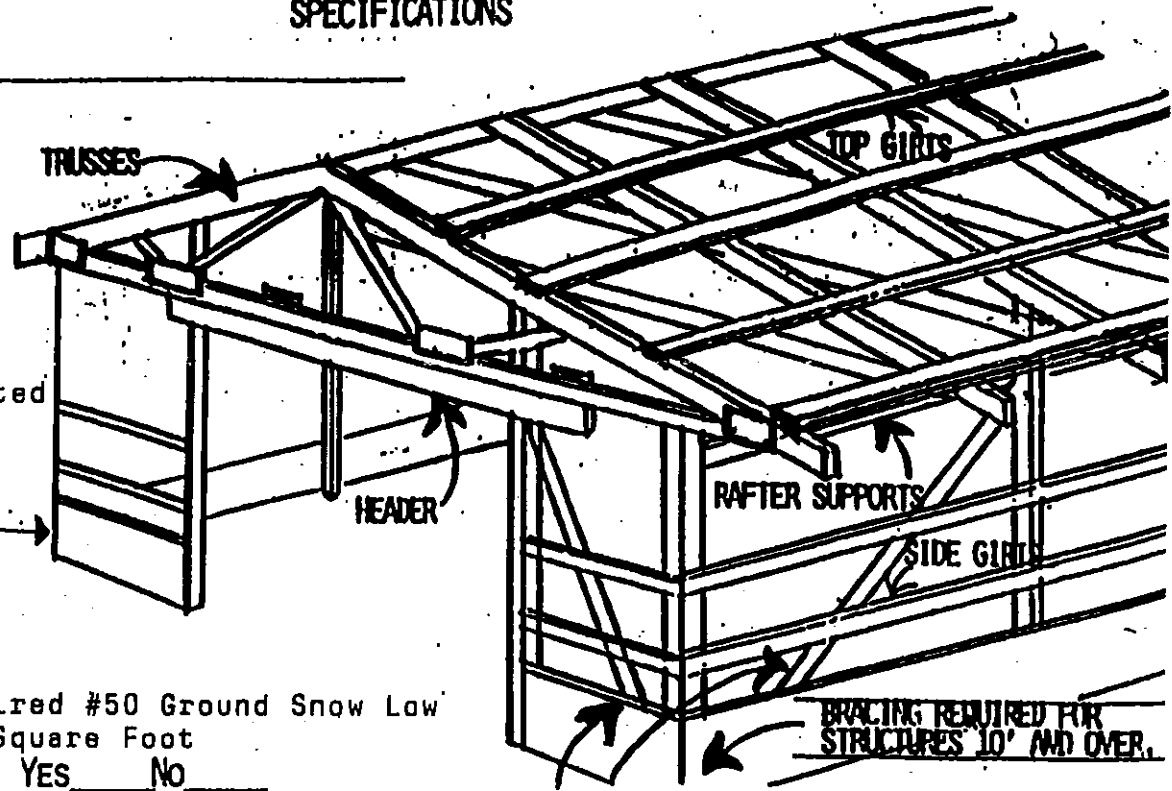


**POLE BUILDING PLAN  
AND  
SPECIFICATIONS**

NAME OF OWNER: \_\_\_\_\_

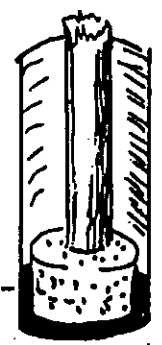


**SPECIFICATIONS:**

1. **ROOF TRUSSES:** Required #50 Ground Snow Low Per Square Foot  
**PURCHASED TRUSSES?** Yes  No   
 [FOR PURCHASED TRUSSES - CERTIFICATION IS REQUIRED]  
 [FOR OWNER BUILT TRUSSES - AN APPROVED ENGINEER DESIGN]  
 TRUSS SIZE: \_\_\_\_\_ X SPACING \_\_\_\_\_ O.C.
2. **BUILDING SIZE:** \_\_\_\_\_ X \_\_\_\_\_ X \_\_\_\_\_  
 (WIDTH) (LENGTH) (HEIGHT)
3. **POSTS:** \_\_\_\_\_ SPACING \_\_\_\_\_ O.C.  
 (SIZE)
4. **FOOTINGS:** \_\_\_\_\_  
 [DEPTH MINIMUM: 48" OR 1/4 OF LENGTH OF POLE]
5. **MAIN DOOR HEADER:** \_\_\_\_\_ & \_\_\_\_\_  
 (SIZE) (SPAN)

**WIND BRACING:** ---WIND PRESSURE ON THE WALL WILL CAUSE THE POLES TO BEND AT THE GROUND LINE. A WIND BRACE SHOULD BE PROVIDED AT THE EAVE LINE FOR BUILDINGS WITH A SIDE HEIGHT OF OVER 10', AND FOR BUILDINGS 60 LONG AND OVER. THE BRACE SHOULD BE A 2" X 6" AT LEAST 12' LONG, EXTENDING FROM THE POLE TO THE RAFTER AT AN ANGLE OF 45 TO THE SIDE WALL.

**CONCRETE:** MINIMUM OF 8" AT BOTTOM UNDER POLES



**POLE SPACING INFORMATION**

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

**RAFTER SUPPORTS : SIZE \_\_\_\_\_ x \_\_\_\_\_**

8'	24'	2 - 2" x 12"
8'	28'	3 - 2" x 12"
8'	38'	4 - 2" x 12"

Fastened with 2 1/2" POLE BARN SPIKES OR APPROVED METHOD

**SUPPORTS FOR 8' POLE SPACING ONLY**  
**EAVE HEIGHT**

10'	-4" X 6"	THRU 40'	LENGTH
10'	-6" X 6"	THRU 60'	LENGTH
12'	-6" X 6"	THRU 50'	LENGTH

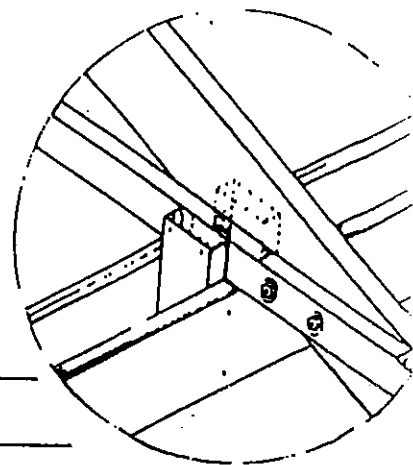
\*\*\* NOTE: NO DRY MIX - FOR PADS

6. **TOP GIRTS:** \_\_\_\_\_ x \_\_\_\_\_ & \_\_\_\_\_ O.C.
7. **SIDE GIRTS:** \_\_\_\_\_ x \_\_\_\_\_ & \_\_\_\_\_ O.C.
8. **FLOOR:** Yes  No

**BRACING IN ROOF:** --- TO PROVIDE FOR LATERAL SUPPORT OF THE TRUSSES, PROVIDE 2" X 4" BRACES THE ENTIRE LENGTH OF THE BUILDING ON THE BOTTOM CHORD OF THE TRUSS.

POST BRACING MAY BE NECESSARY

POLE BARN



Approved Methods of  
Fastening Trusses  
To Plates

NAME OF OWNER \_\_\_\_\_

ADDRESS OF OWNER \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP CODE \_\_\_\_\_

TELEPHONE NUMBER \_\_\_\_\_

DATE SUBMITTED \_\_\_\_\_

SITE INFORMATION: Township \_\_\_\_\_

Section \_\_\_\_\_

Subdivision \_\_\_\_\_

Block \_\_\_\_\_ Lot \_\_\_\_\_

DIMENSIONS: Length \_\_\_\_\_

ATTACHED TO RES \_\_\_\_\_ Width \_\_\_\_\_

UNATTACHED \_\_\_\_\_ Height of Walls \_\_\_\_\_

SQUARE FEET:

FIRST FLOOR \_\_\_\_\_

ATTACH TO DETAILED BLUEPRINT DRAWING.

NUMBER OF ATTACHED SHEETS: \_\_\_\_\_.

SIGNATURE OF OWNER \_\_\_\_\_

DATE \_\_\_\_\_

SIGNATURE OF CONTRACTOR \_\_\_\_\_

ADDRESS OF CONTRACTOR \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP CODE \_\_\_\_\_

TELEPHONE NUMBER \_\_\_\_\_

LICENSE NUMBER \_\_\_\_\_

DATE \_\_\_\_\_