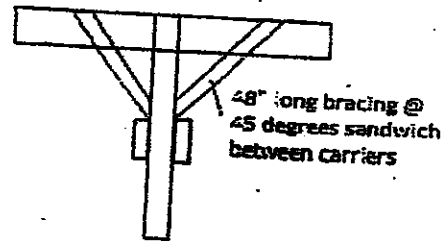
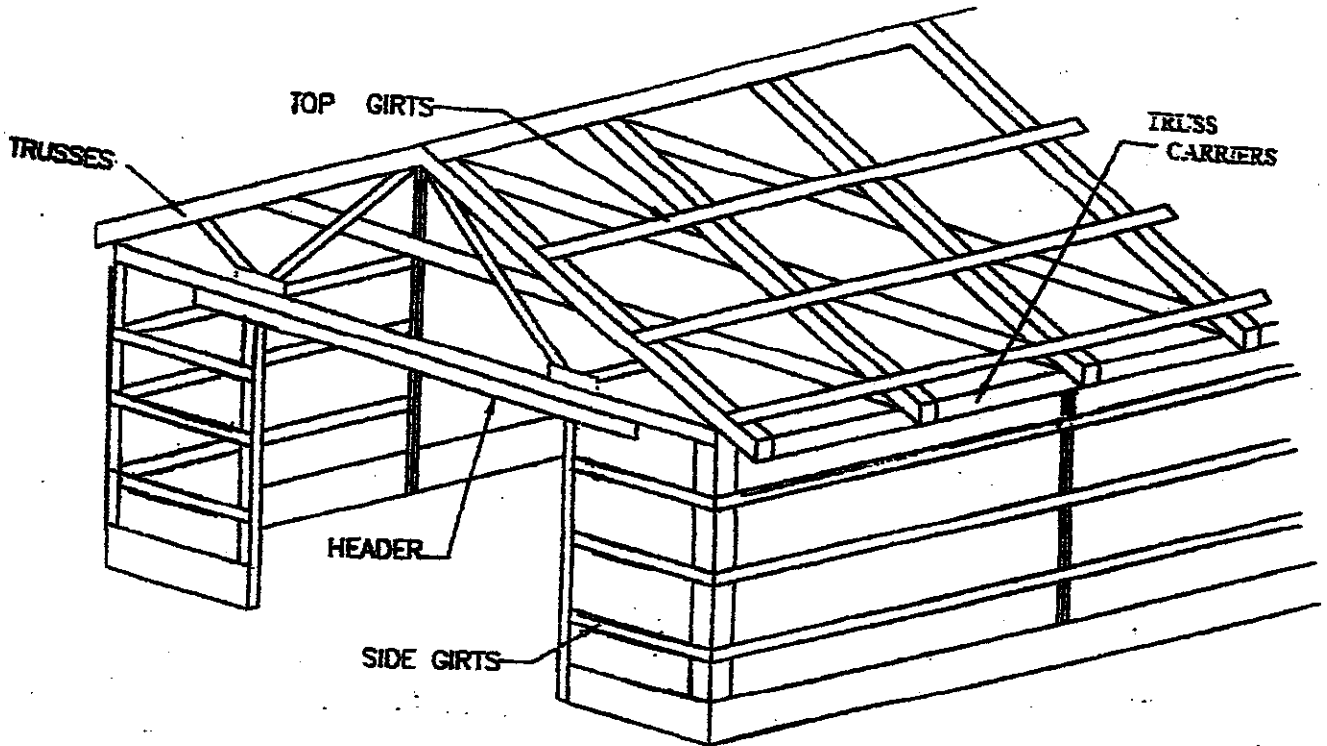


RESIDENTIAL POLE BUILDING PLANS & SPECIFICATIONS



Y BRACING

Wind pressure on the walls will cause the pole to bend at the ground line. **Y BRACING** should be provided at the eave line for buildings over 10' tall and / or for buildings over 60' long

1. BUILDING SIZE: _____ X _____ X
2. TRUSS LOADING: _____ TCLL; _____ TCDL
 _____ BCLL; _____ BCDL

Minimum 50# Ground Snow Load

Truss Bracing: See Manufacturer's Spec's

Truss Prints are Required Before Obtaining Permit

3. POSTS: _____ X _____; _____ O.C.

See Post Sizing Chart on Reverse Side

4. POLE FOOTINGS: _____

See Pole Footing Chart on Reverse Side

5. TRUSS CARRIERS: _____ - _____ X _____

See Truss Carrier Chart on Reverse Side

Material type

6. MAIN DOOR HEADER: _____ X _____

7. TOP & SIDE GIRTS: _____ X _____; _____ O.C.

POST SIZING

8' Walls	4 X 4's THRU 24' BLDG LENGTH
	4 x 6's OVER 24' BLDG LENGTH
10' WALLS	4 X 6's THRU 40' BLDG LENGTH
	6 X 6'S OVER 40' BLDG LENGTH
12' WALLS	6 X 6 ANY BLDG LENGTH

POLE FOOTING

24' BLDG WIDTH	12" HOLE DIAMETER	12" COOKIE ON TOP OF 40# GRAVEL MIX	OR 6" OF CONCRETE
26' BLDG WIDTH	16" HOLE DIAMETER	12" COOKIE ON TOP OF 80# GRAVEL MIX	OR 6" OF CONCRETE
30' BLDG WIDTH	18" HOLE DIAMETER	16" COOKIE ON TOP OF 80# GRAVEL MIX	OR 8" OF CONCRETE
36' BLDG WIDTH	20" HOLE DIAMETER	16" COOKIE ON TOP OF 120# GRAVEL MIX	OR 12" OF CONCRETE
40' BLDG WIDTH	24" HOLE DIAMETER	16" COOKIE ON TOP OF 120# GRAVEL MIX	OR 12" OF CONCRETE

TRUSS CARRIERS

24' BLDG WIDTH	2-2 X 12 SYP	OR 2-2 X10 MSR
26' BLDG WIDTH	3-2 X 12 SYP	OR 2 -2X10 MSR
30' BLDG WIDTH	3 -2 X12 SYP	OR 2 -2X10 MSR
36' BLDG WIDTH	4 - 2 X12 SYP	OR 3 -2X10 MSR
40' BLDG WIDTH	4 - 2 X12 SYP	OR 3 -2 X10 MSR