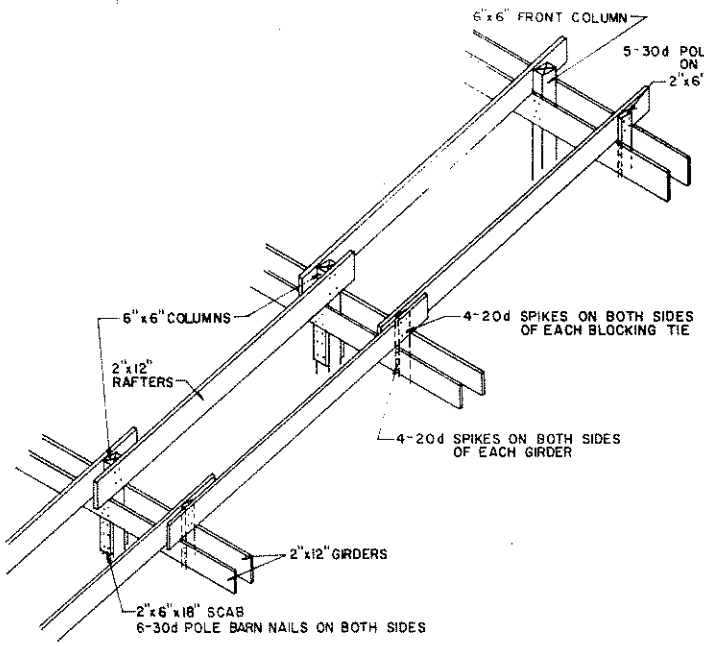
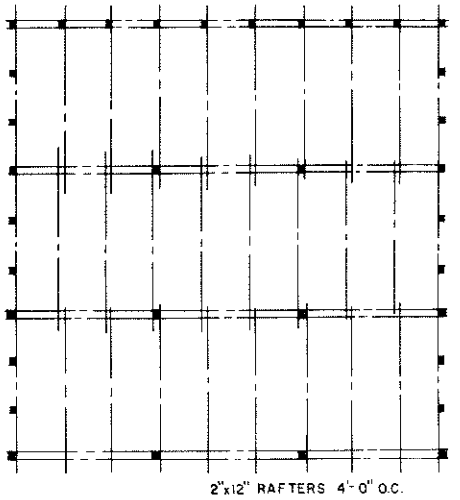


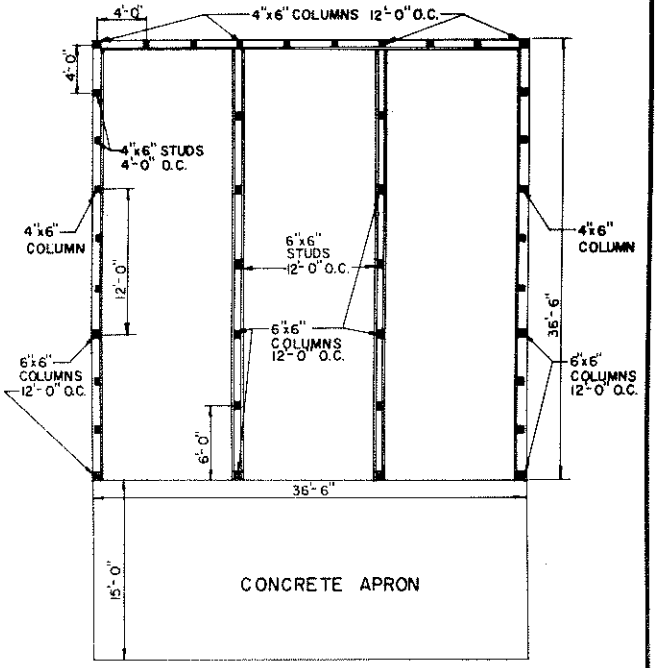
RAFTER DETAIL NOTE ANCHORAGE

12" 0 1' 2' 4' SCALE



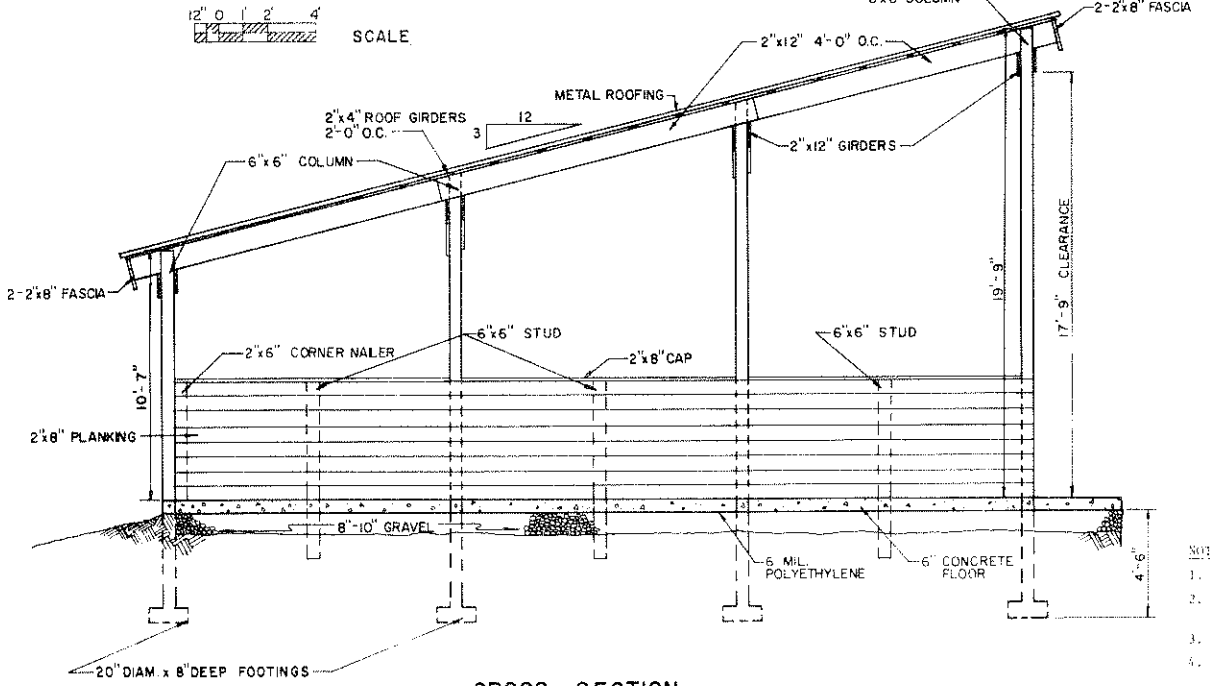
RAFTER LAYOUT

12"0 1' 4' 11' SCALE



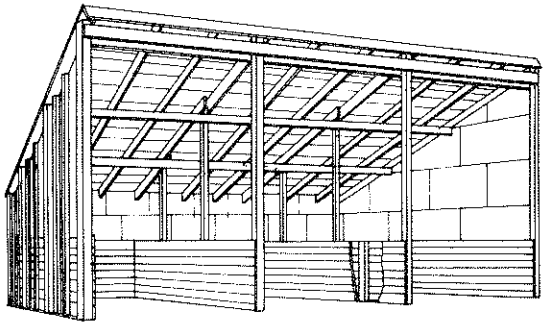
FLOOR PLAN

12"0 1' 4' 11' SCALE



CROSS SECTION

2" 0 1' 2' 4' SCALE



PERSPECTIVE

NOTES:

1. DESIGN ROOF LOAD 30 psf.
2. LUMBER BENDING STRESS f_b = 1200 psi.
3. BULK MATERIAL CAPACITY 4000 lb/ft.
4. ALL COLUMNS IN EARTH TO BE PRESSURE PRESERVATIVE TREATED.
5. ALL PLANKING TO BE ROUGH SAWN HARDWOOD.
6. CHECK DUMPING HEIGHT BEFORE CONSTRUCTION.

COOPERATIVE EXTENSION SERVICE
AGRICULTURE AND HOME ECONOMICS

AND
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

LARGE CAPACITY BULK FEED STORAGE BIN

PENN '84	6364	SHEET 1 OF 1