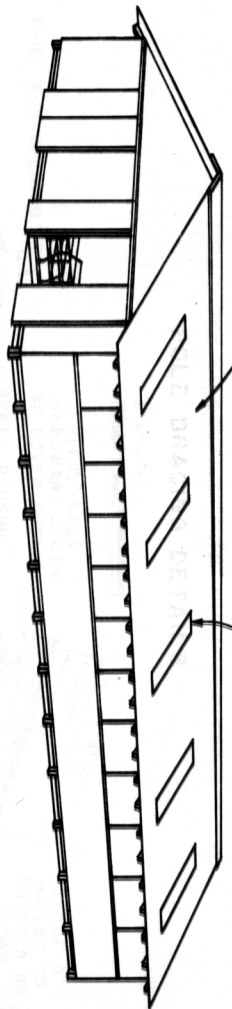
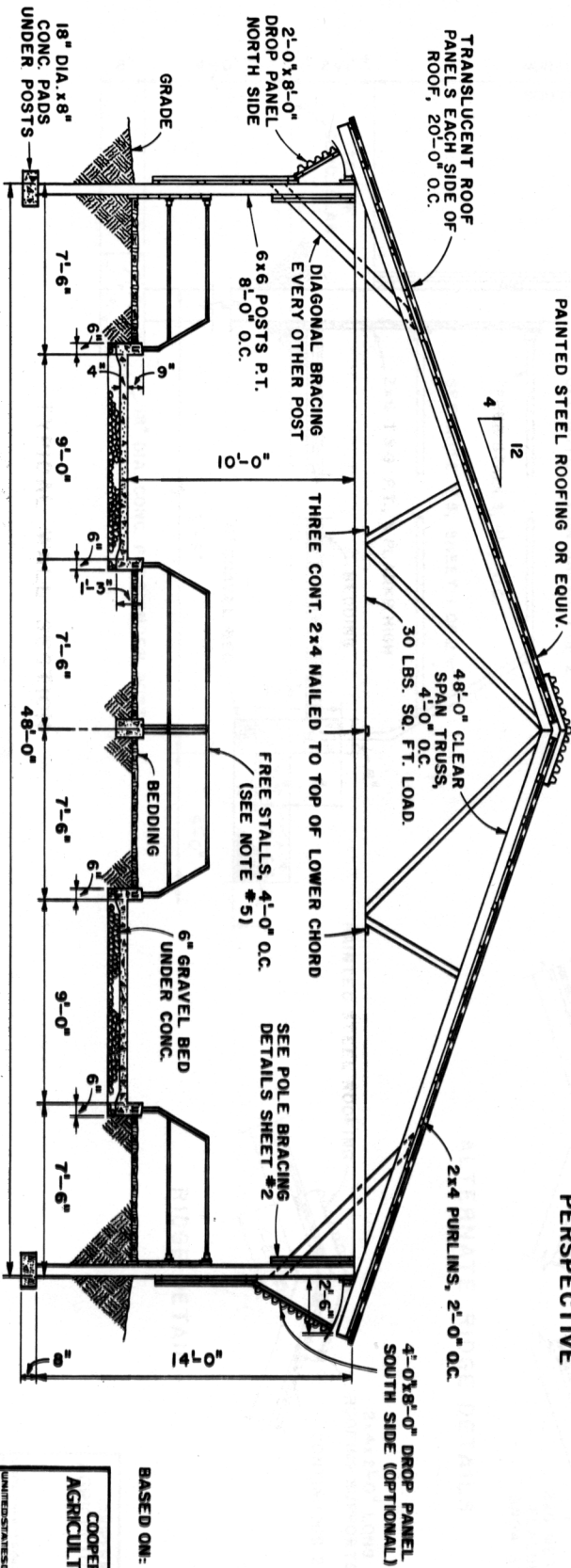


PLAN



PERSPECTIVE



CROSS SECTION

- NOTES:
- 1-CONSULT LOCAL BUILDING CODE AND HEALTH AUTHORITIES BEFORE STARTING CONSTRUCTION.
 - 2-CONCRETE TO BE 3000 PSI AIR-ENTRAINED MIX.
 - 3-PRESSURE TREATED MATERIAL (P.T.) SHALL BE TREATED TO A PRESERVATIVE RETENTION OF 5-7 POUNDS PER CUBIC FOOT AS PER A.W.P.A. STANDARDS.
 - 4-ROOF LOAD (DEAD & LIVE) EQUALS 30 LBS./SQ. FT. CEILING LOAD-NONE REQUIRED.
 - 5-CONSULT WITH COW STALL MANUFACTURER PRIOR TO POURING CONCRETE FLOOR AND CURBING.
 - 6-USE TRUSSES BY REPUTABLE MANUFACTURER DESIGNED FOR 30 LBS. PER SQ. FT. (DEAD AND LIVE LOAD).

NOTE:
CONSULT LOCAL HEALTH AND BUILDING CODE
AUTHORITIES BEFORE STARTING CONSTRUCTION.

BASED ON: RUTGERS-THE STATE UNIV.
PLAN NO. 156

COOPERATIVE EXTENSION WORK IN
AGRICULTURE AND HOME ECONOMICS

UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING
AND

ML	76	6250	SHEET 1 OF 2
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FREE STALL BARN