



- NOTES:**
- 1) ROOF DESIGN LOAD 40 psf
MOW FLOOR DESIGN LOAD 70 psf
LUMBER BENDING STRESS 1500 psi.
 - 2) ALL POST & PLANKING IN CONTACT WITH THE GROUND OR MANURE TO BE PRESURE PRESERVATIVE TREATED. (PPT)

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

BASED ON: CORNELL UNIV. PLAN 845

This plan is modified and extended from Plan No. 6024 developed in New Jersey.



COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS
STATE OF TENNESSEE
UNIVERSITY OF TENNESSEE
AGRICULTURAL ENGINEERING DEPARTMENT
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

HORSE BARN - 26' x 48' GAMBREL ROOF

N.Y. '77 6 285 SHEET 1 OF 3

