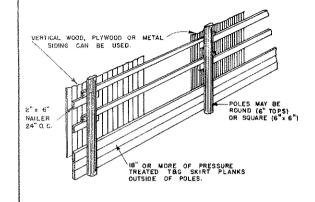


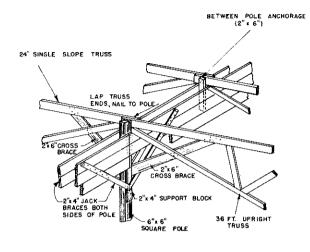
SIDE WALL DETAIL

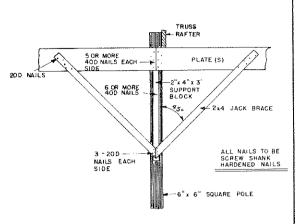
INTERIOR POLE BRACING AND RAFTER DETAIL

SIDEWALL POLE BRACING AND NAILING DETAIL

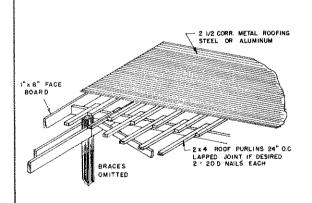
POLES MUST BE PRESSURE TREATED FOR 50 YEAR LIFE. UNTREATED OR COLD TREATED POLES WILL HAVE A SHORT LIFE. POLES MAY BE ROUND (6" TOPS) OR SQUARE (6"x 6").



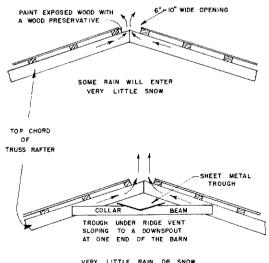




ROOFING DETAIL WITH PURLINS AND METAL ROOFING

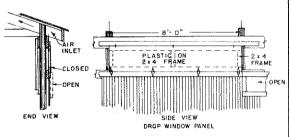


OPEN RIDGE VENT DETAIL



VERY LITTLE RAIN OR SNOW WILL ENTER THE BARN

PANEL WINDOW DETAIL



and the second s

PANELS MAY BE HINGED EITHER AT THE BOTTOM OR TOP.

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS DEPARTMENT OF AGRICULTURAL ENGINEERING UNIVERSITY OF MARYLAND

AND
NITEO STATES DEPARTMENT OF AGRICULTURE COOPERATING

FREE STALL BARN
DRIVE-THRU TYPE
PA. '71 6111 SHEET 3 OF 3