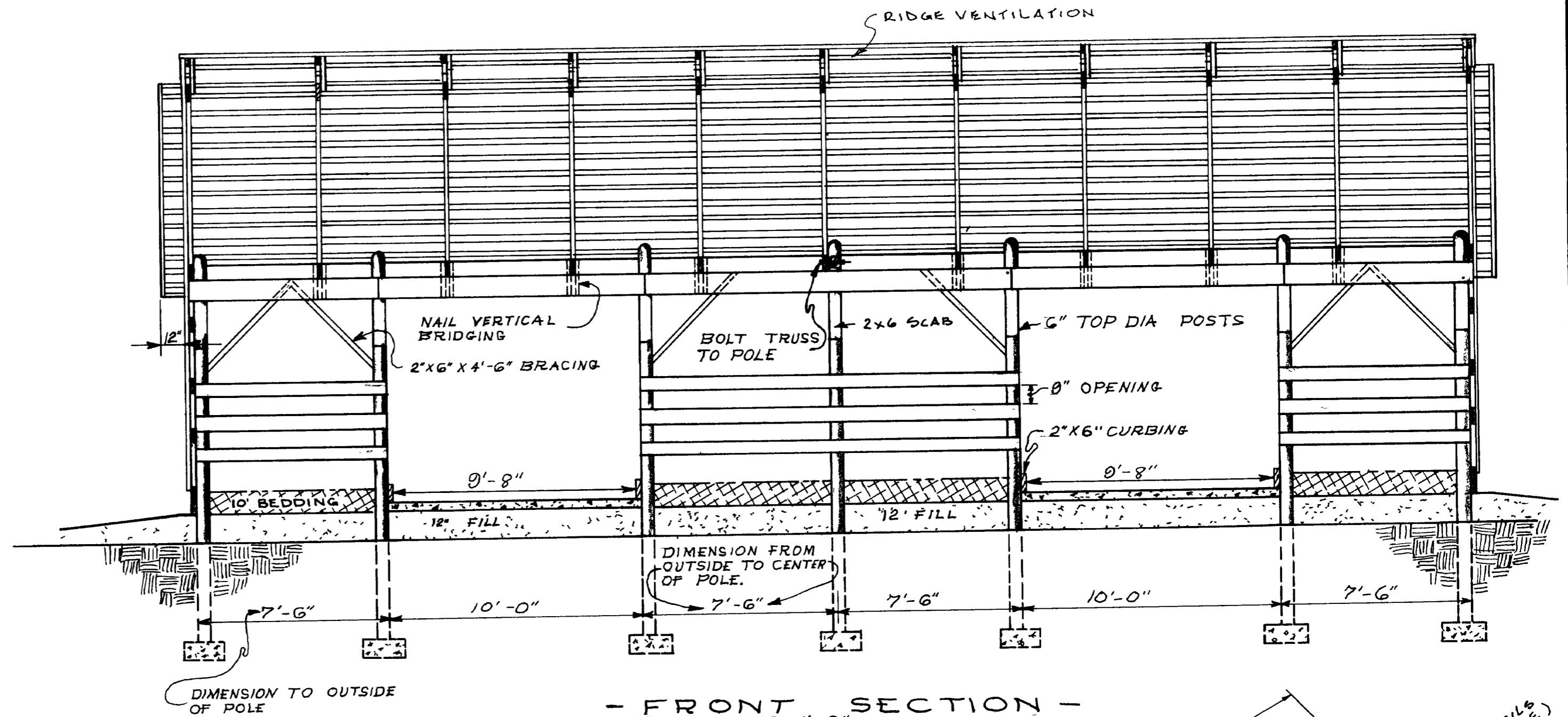


Important: Warranty Disclaimer for Plans

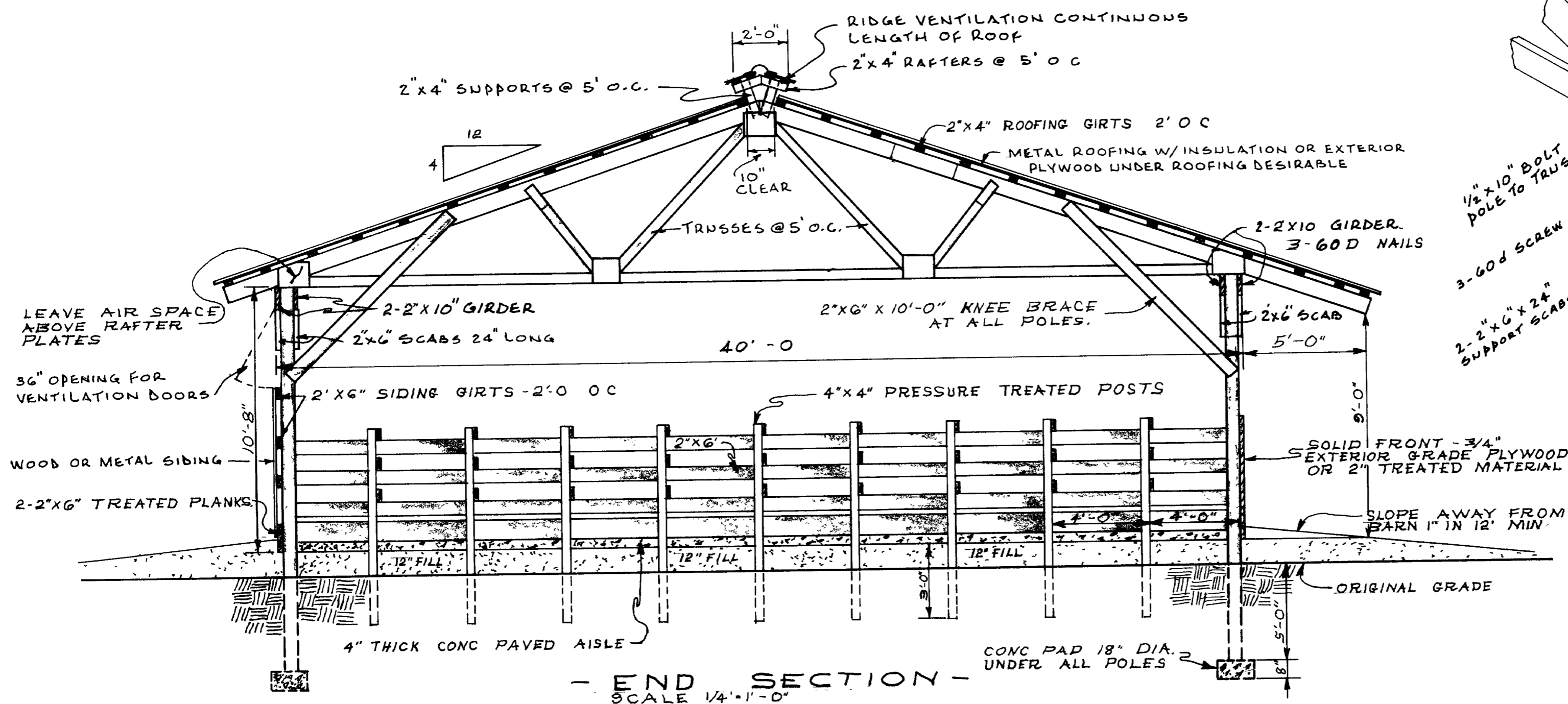
For the convenience of our clientele, this website makes available conceptual plans that can be helpful in planning buildings, facilities, or other structures. They were developed over many years by engineers at Land Grant universities through the former USDA Cooperative Farm Buildings Plan Exchange. *Regardless of the original intent, these are older plans that provide conceptual information only, and are not to be considered or used as construction plans.*

These plans do not claim to represent the most current technology or the most recent construction techniques, standards, or codes. For example, over the years there have been changes in the National Design Specifications for Wood Construction, changes in the strengths and types of building materials, and changes in fasteners, among other things. Those changes, along with variations in climate, building codes, and other factors, make it imperative that professional services be utilized for your specific project. Suggested services include, but are not limited to, structural design, assurance of compliance with codes and regulations, site selection, construction supervision, and provision for utilities, waste management, and access. *These plans do not replace the need for competent design assistance in developing safe, legal, and well-functioning agricultural buildings and systems.*

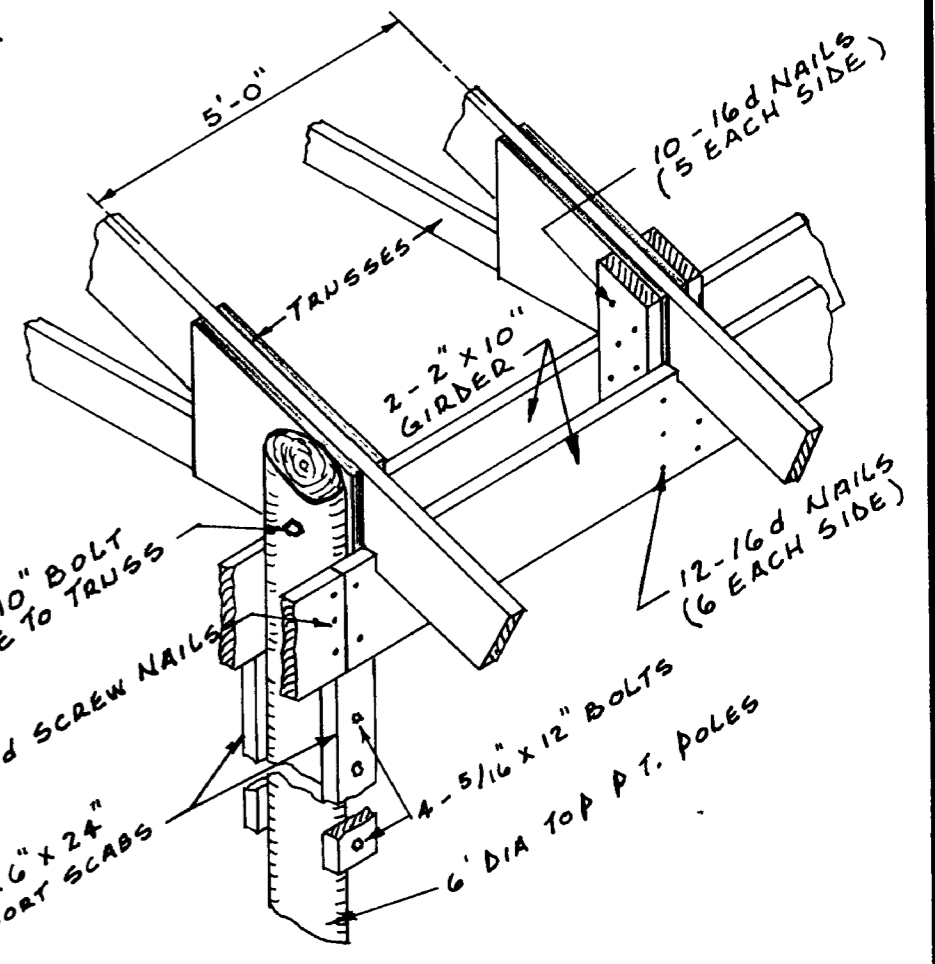
Neither the University of Kentucky, the Midwest Plan Service, the United States Department of Agriculture, nor any of the cooperating Land Grant universities, warranty these plans. They are for conceptual use only and are not for use as construction plans.



- FRONT SECTION -
SCALE 1/4" = 1'-0"



- END SECTION -
SCALE 1/4" = 1'-0"

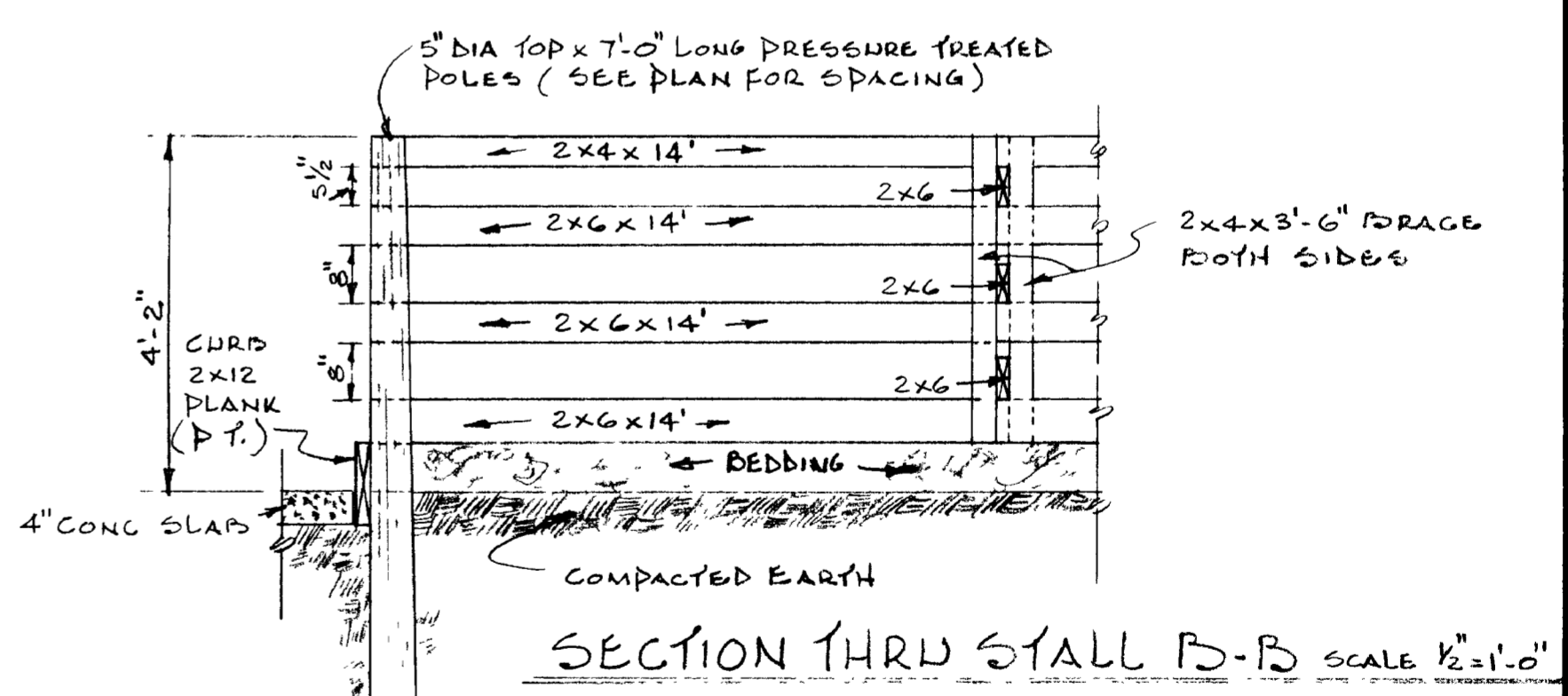
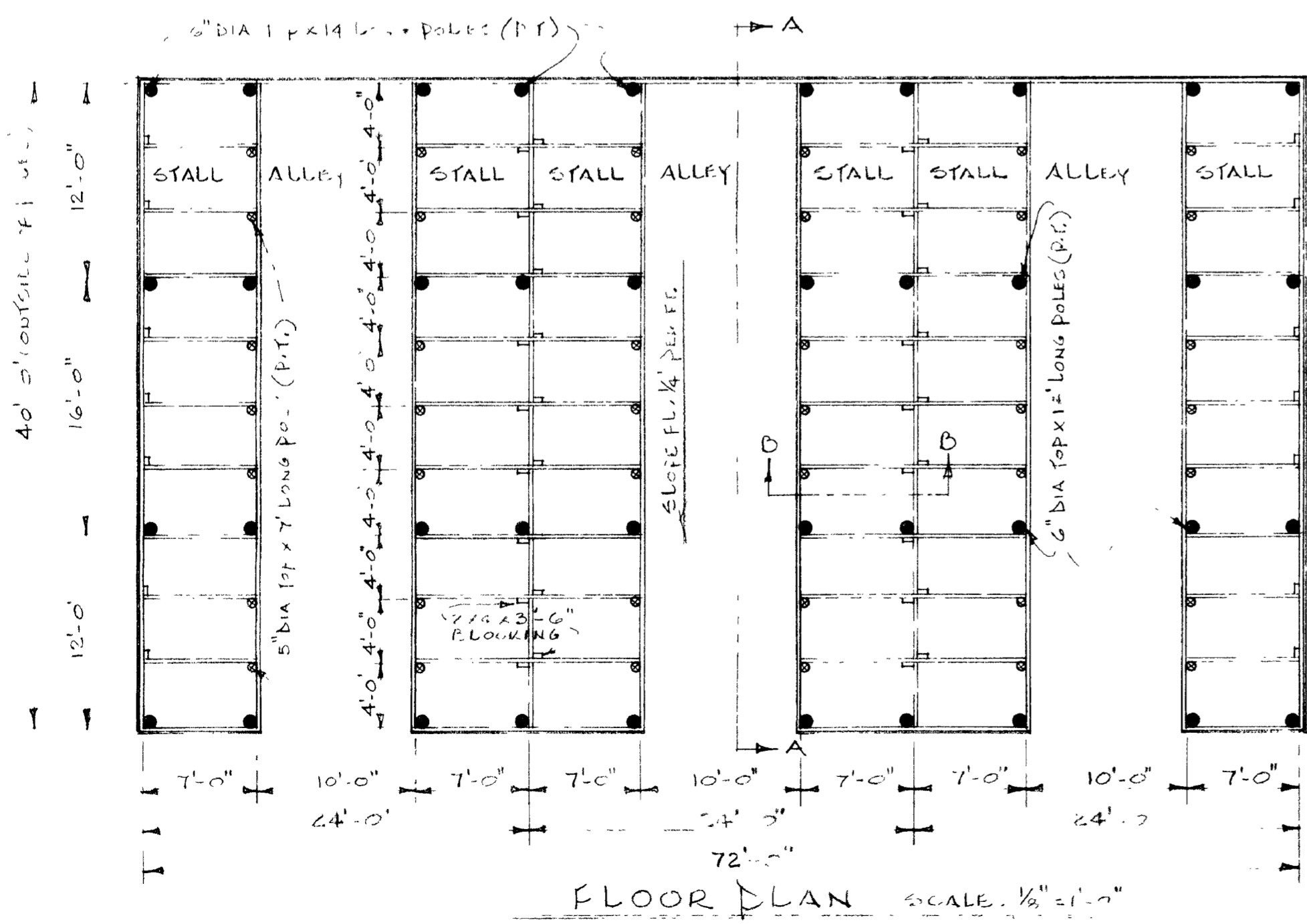
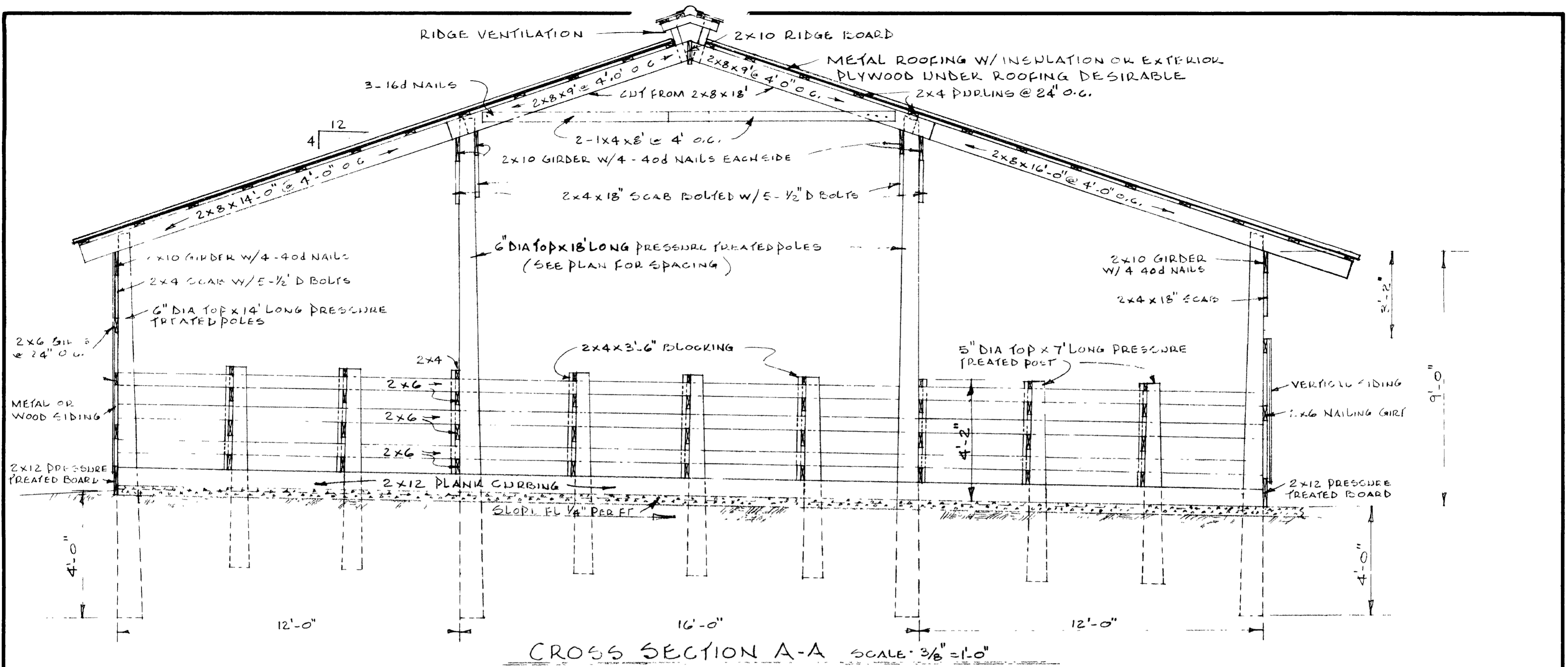


POLE FRAMING DETAILS
N.T.S.

COOPERATIVE EXTENSION WORK IN
AGRICULTURE AND HOME ECONOMICS
DEPARTMENT OF AGRICULTURAL ENGINEERING
COLLEGE OF AGRICULTURE
UNIVERSITY OF KENTUCKY &
U.S. DEPARTMENT OF AGRICULTURE COOPERATING

**FREE STALL DAIRY UNIT
(SIDE ENTERING POLE BARN)**

Designed By G. TURNER	Sheet 2 of 3
Checked By J.N. WALKER	Plan Number.
Drawn By K.J. B.R.B.	KY. 11.723-30
Date	



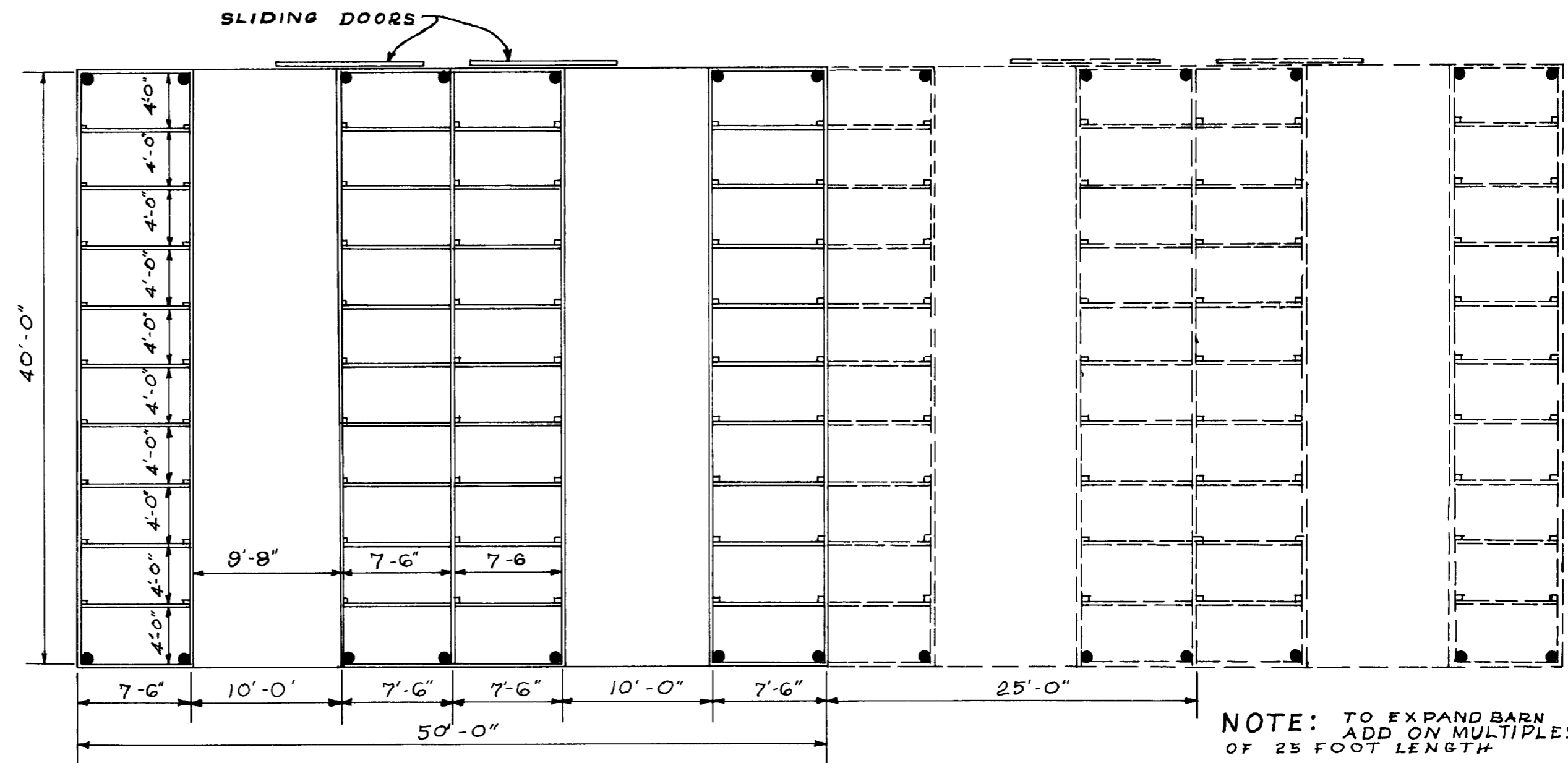
COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS
DEPARTMENT OF AGRICULTURAL ENGINEERING
COLLEGE OF AGRICULTURE
UNIVERSITY OF KENTUCKY & U.S. DEPARTMENT OF AGRICULTURE COOPERATING

FREE-STALL DAIRY UNIT
SIDE ENTERING-POLE SUPPORT

Designed By G.T.
Checked By J.D.B.
Drawn By R. E. ADSTER
Date DEC 1969

Sheet 3 of 3
Plan Number
KY. 11.723-30

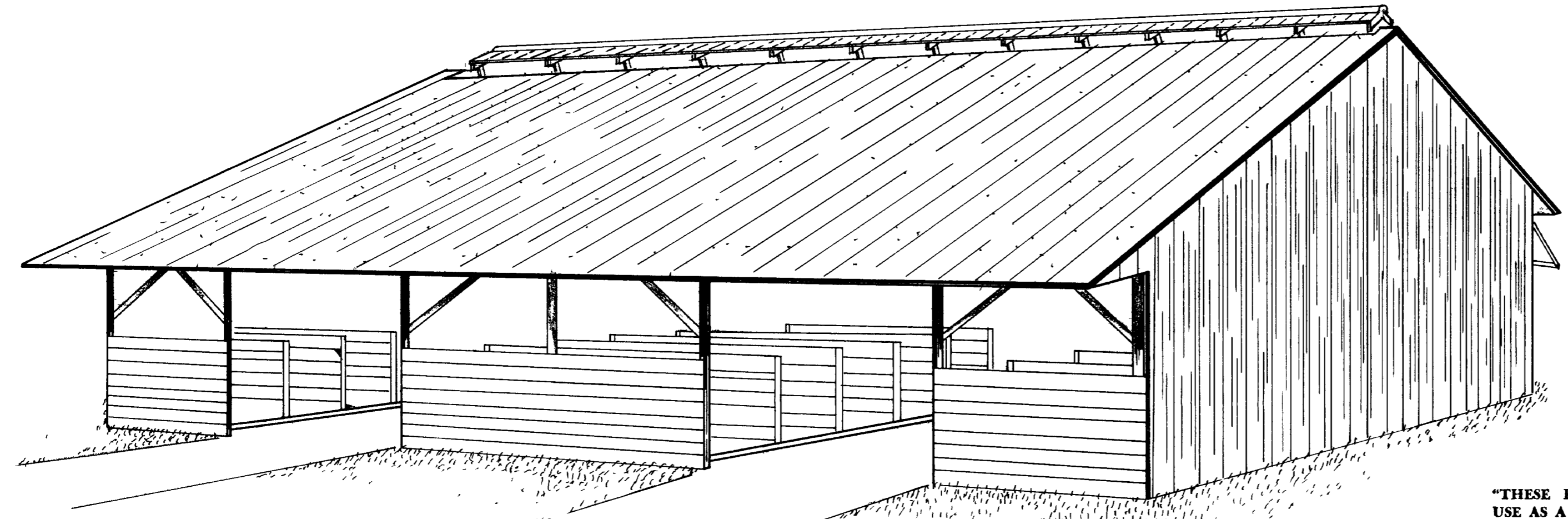
"THESE PLANS ARE FOR USE AS A CONSTRUCTION GUIDE IF A CONSTRUCTION CONTRACT IS TO BE MADE, WRITTEN SPECIFICATIONS ARE NEEDED."



NOTE: TO EXPAND BARN
ADD ON MULTIPLES
OF 25 FOOT LENGTH

- FLOOR PLAN -
SCALE - 1/8" = 1'-0"

STALLS 4' WIDE X 7'-6" LONG
 40' X 50' = 40 STALLS
 40' X 75' = 60 STALLS
 40' X 100' = 80 STALLS



- PERSPECTIVE -

"THESE PLANS ARE FOR
USE AS A CONSTRUCTION
GUIDE. IF A CONSTRUCTION
CONTRACT IS TO BE
MADE, WRITTEN SPECIFI-
CATIONS ARE NEEDED."

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS DEPARTMENT OF AGRICULTURAL ENGINEERING COLLEGE OF AGRICULTURE UNIVERSITY OF KENTUCKY & U.S. DEPARTMENT OF AGRICULTURE COOPERATING	
FREE STALL DAIRY UNIT (SIDE ENTERING POLE BARN)	
Designed By G. TURNER	Sheet 1 of 3
Checked By J.N. WALKER	Plan Number
Drawn By K.J. + B.B.	REV 83
Date	REV 83
KY. 11.723-30	