2 x 6 TIES
12'-0"
12'-0"
12'-0"
12'-0"
12'-0"
12'-0"
19'-4"
4'-0"
4'-0"
20'-0"
20'-0"
20'-0"

2 x 6 RAFTERS 24° OC.
1 x 8 BRACE 4° OC.

2 x 6 TIES 4'-0" OC.

2 x 6 PLATE
1/8" ANCHOR BOLTS 8'-0" OC.
10 x 10 CONC. POSTS
8 x 8 CONC. BLOCK

2 x 8 PLATE
1/8" ANCHOR BOLTS 8'-0" OC.
10 x 10 CONC. POSTS
8 x 8 CONC. BLOCK

CATTLE SHED
EXTENSION SERVICE
UNIVERSITY OF ARKANSAS
AND
COLLEGE OF AGRICULTURE
U.S. DEPT. OF AGRICULTURE COOPERATING
DESIGNED BY PCA, DRAWN BY HM
SHEET 1 IN 1 PLAN NO 657090C

NOTE:
SHED 100 FT. LONG (NET LENGTH)
ACCOMMODATES 100 STEERS WHERE
UNCONFINED OR 30 STEERS IF CONFINED
TO SHED

FOOTING 24" SQUARE
4'-12" THICK

DETAIL OF BEAMS & POST

OBTAIN WORKING DRAWINGS FROM
COUNTY EXTENSION OFFICE
Disclaimer

This site makes available conceptual plans that can be helpful in developing building layouts and selecting equipment for various agricultural applications. These plans may be outdated and do not necessarily represent the most current technology, construction codes, or agricultural practices. They are not construction plans and do not replace the need for competent design assistance in developing safe, legal and well-functioning agricultural building system. The University of Arkansas Cooperative Extension Service, the United States Department of Agriculture and none of the cooperating land-grant universities warranty these plans.