POSITION HINGES AS SHOWN SO ALL DIAGONAL
FEED DIVIDERS ARE PARALLEL AND LOWER
BOARD IS BOLTED TO OUTSIDE OF ALL GATES.

PORTABLE HAY FEEDER

sheet 2
SEE HINGE DETAIL ON SHEET 1

1" NOM. PIPE

3/4" NOM. PIPE

5'

30"

18"

1 1/2" 60"

15'-0"

3/4"-1'-0"

1 x 2" x 15'-3" TREATED LUMBER FASTENED TO OUTSIDE OF GATE WITH CARRIAGE BOLTS - 3/8" x 2 1/2"

2 SIDE HAY GATES REQ'D

PORTABLE HAY FEEDER

sheet 3
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 These plans may be outdated and do not necessarily represent the most current technology, construction codes, or agricultural practices.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.