3/4" steel rod welded into 10" dia ring

loop chain through ring and bolt links

6" NOM. PIPE MUST BE LEVEL
(2) 6" NOM. PIPE
10' STEEL HEAVY DUTY (1 1/4" STEEL PIPE FRAME WITH 3/8" DIA. FILLER RODS) GATE

GATE HINGES CUT & WELDED TO POST

6" SQ. WELDED STEEL WIRE MESH (10 ga.)
(2) #4 steel reinforcement rods

POUR 6" PADS FIRST

SECTION A-A
GATE DETAIL AND FLOOR CROSS-SECTION

PERMANENT HAY FEEDER

SHEET 3
17' ADJUSTABLE HAY FEEDER GATE

2 x 12 x 16-10 1/2 TREATED LUMBER FASTENED TO OUTSIDE OF GATE WITH 3/8" x 3" CARRIAGE BOLTS

PERMANENT HAY FEEDER

SHEET 4
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 These plans may be outdated and do not necessarily represent the most current technology, construction codes, or agricultural practices.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.