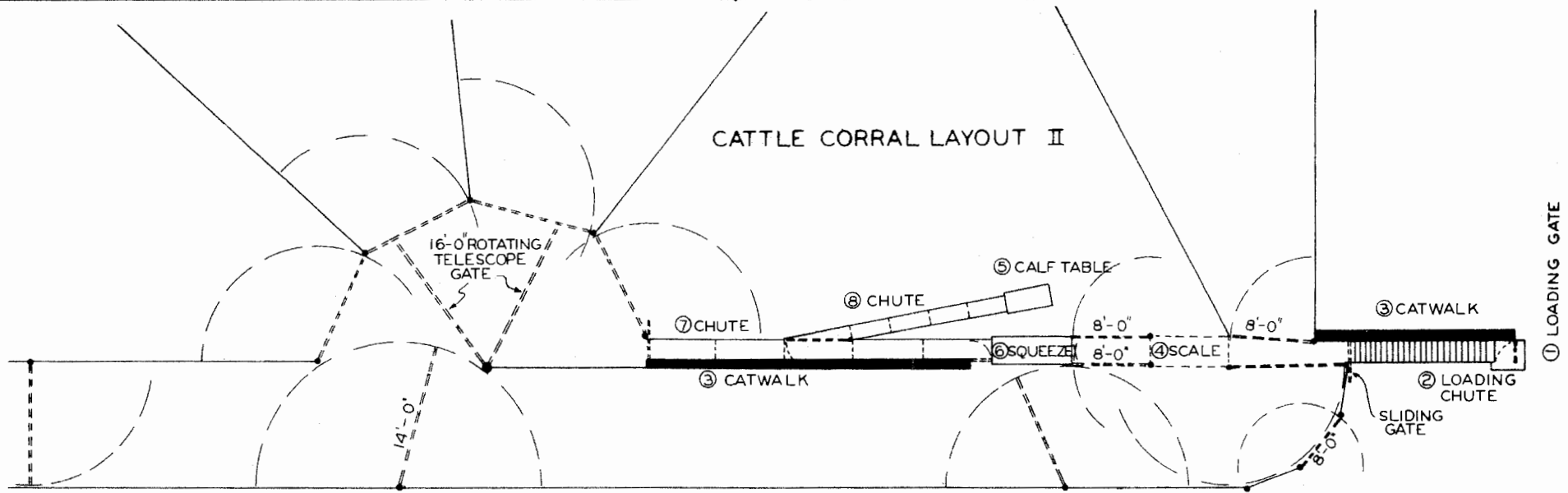
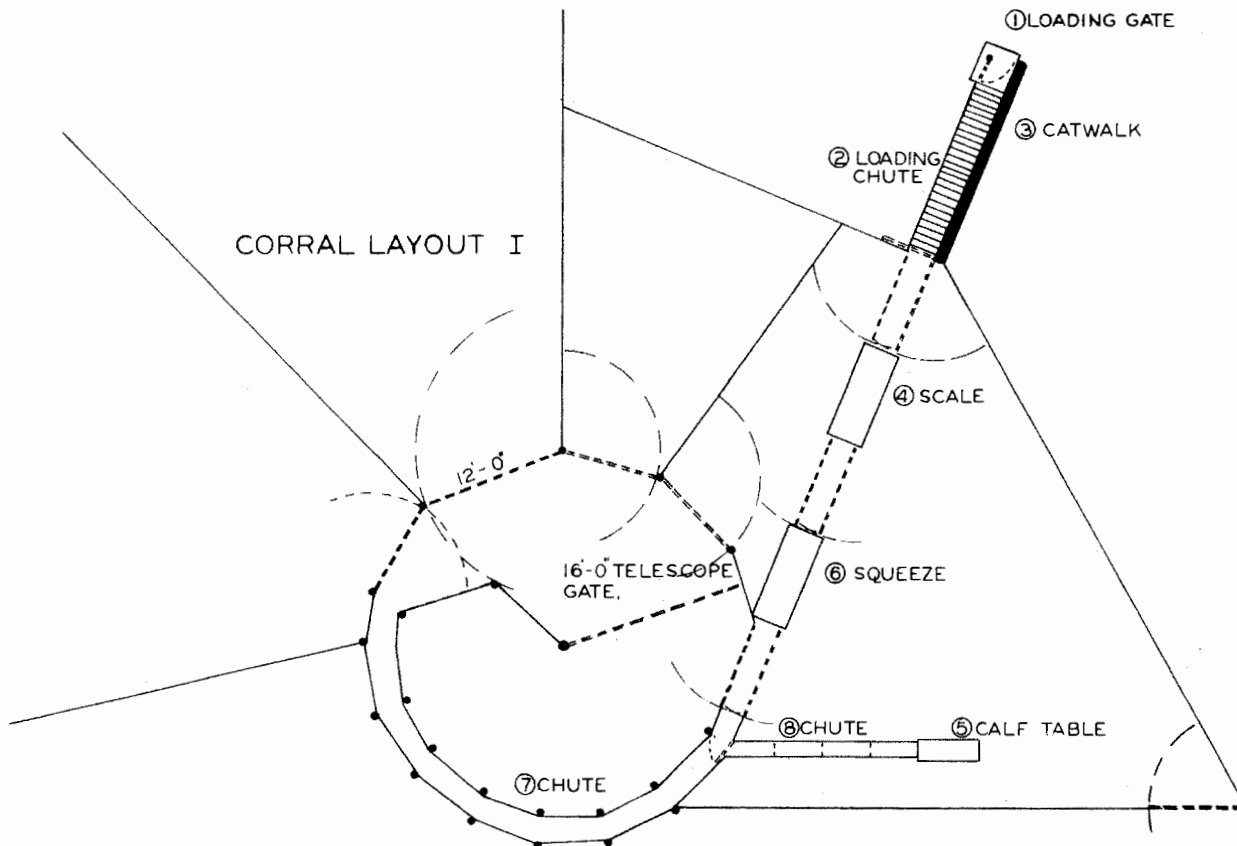


CATTLE CORRAL LAYOUT II



NOTE: THE PORTABLE SCALE IS OPTIONAL.
ALL GATES 12'-0" UNLESS OTHERWISE SPECIFIED

CORRAL LAYOUT I



NOTE: ALL GATES 8'-0" UNLESS OTHERWISE SPECIFIED

THESE DESIGN SUGGESTIONS WERE PREPARED BY WALT MATSON, BILL FARREL, AND PETE LYNSTRAND IN CONSULTATION WITH MANY INTERESTED EASTERN OREGON RANCHERS, WHO DEVOTED THEIR TIME AND EFFORTS TO MAKE THESE PLANS AVAILABLE.

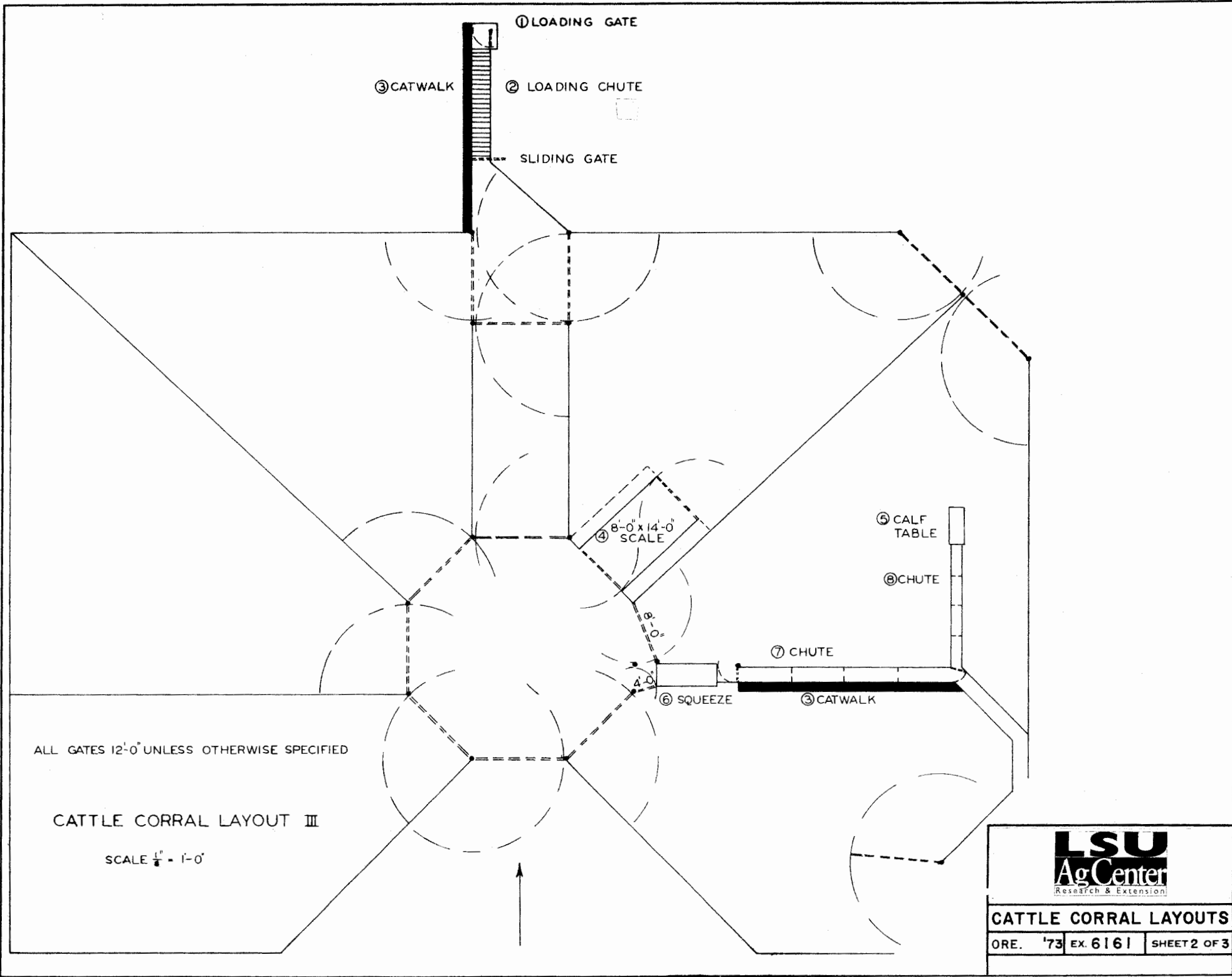
BASED ON: OREGON STATE UNIV.
PLAN NO. BP 107



CATTLE CORRAL LAYOUTS

ORE. '73 EX. 6161 SHEET 1 OF 3

SCALE $\frac{1}{8}$ " = 1'-0"



① LOADING GATE

③ CATWALK

② LOADING CHUTE

SLIDING GATE

④ 8'-0" x 14'-0" SCALE

⑤ CALF TABLE

⑧ CHUTE

⑦ CHUTE

⑥ SQUEEZE

③ CATWALK

ALL GATES 12'-0" UNLESS OTHERWISE SPECIFIED

CATTLE CORRAL LAYOUT III

SCALE 1/4" = 1'-0"

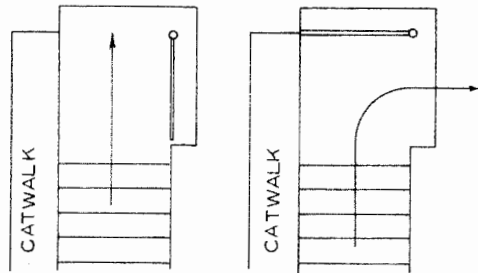


CATTLE CORRAL LAYOUTS

ORE. '73 EX. 6161 SHEET 2 OF 3

① LOADING GATE

THE LOADING GATE SHOULD BE A TWO WAY GATE, FOR SIDE OR REAR LOADING



③ CATWALK

THE CATWALK SHOULD BE MIN. 24"

④ SCALE

THE SCALE IS OPTIONAL, BUT SHOULD BE CONSIDERED AN IMPORTANT ITEM TO DETERMINE LIVESTOCK GAINS AND LOSSES

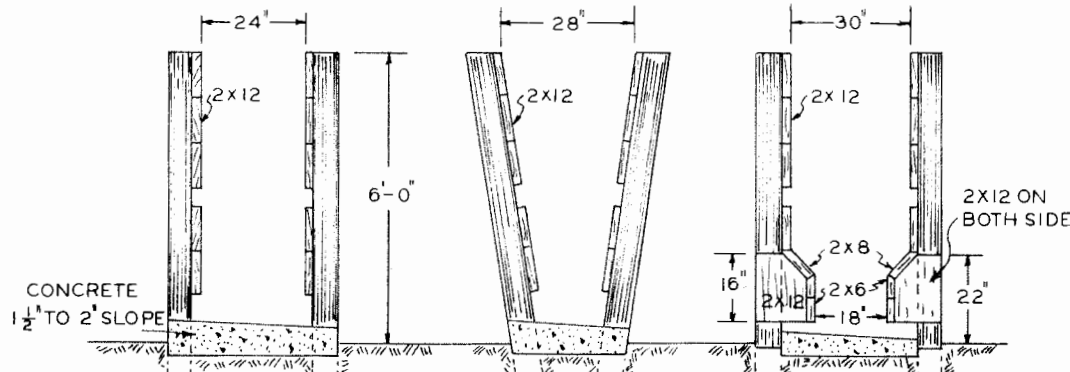
⑤ CALF TABLE

CALF TABLES ARE AVAILABLE FROM COMMERCIAL COMPANIES, PLANS CAN BE OBTAINED FROM **LAND GRANT COLLEGES**

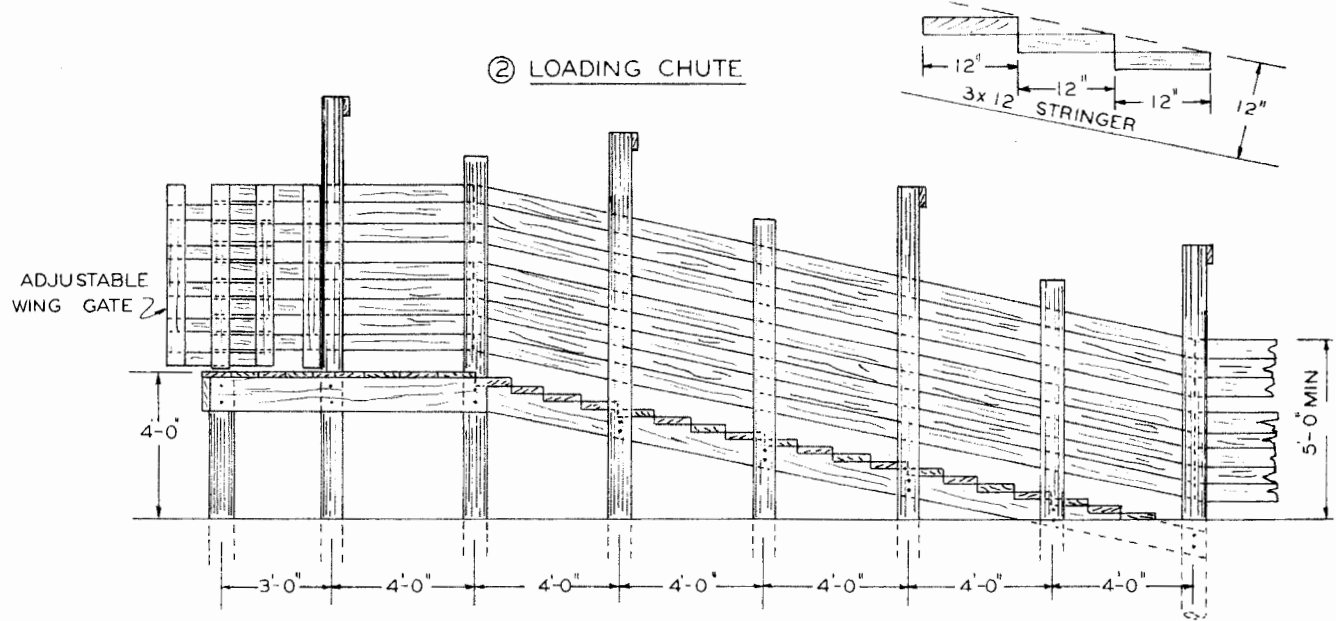
⑥ SQUEEZE

A SQUEEZE SHOULD BE A PART OF EVERY CATTLE CORRAL. SQUEEZES ARE AVAILABLE FROM COMMERCIAL COMPANIES

⑦ CHUTE



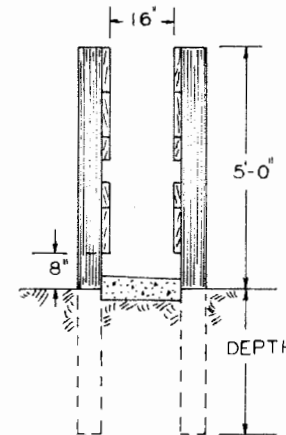
② LOADING CHUTE



PROPER CHUTE DESIGN IS VERY IMPORTANT, A CHUTE MUST BE STURDY AND OF THE PROPER WIDTH AND HEIGHT TO ALLOW HANDLING THE CATTLE WITHOUT PROBLEMS OF CATTLE TURNING AROUND OR JUMPING OUT OF THE CHUTE. MOST CHUTES TODAY ARE TOO WIDE, A GOOD WIDTH FOR CHUTES IS 24 INCHES, EXTRA LARGE CATTLE MAY NEED A SOMEWHAT WIDER CHUTE. SUPPORT POSTS FOR CHUTES SHOULD HAVE A MIN. 6 INCH DIAMETER, THEY SHOULD BE SET IN THE GROUND TO A MIN. DEPTH OF 3 FEET, WHERE ROCK IN SOIL RESTRICTS POST DEPTH, THEY SHOULD BE PLACED IN CONCRETE 6-8 INCHES THICK. OVERHEAD BRACES MAY ALSO BE NEEDED TO KEEP THE CORRAL TIGHT. ECONOMICAL COMMERCIAL CHUTES ARE AVAILABLE WITH ADJUSTABLE WIDTHS TO HANDLE VARIOUS SIZES OF CATTLE CONSULT YOUR LOCAL DEALER.

⑧ CALF CHUTE

THIS CHUTE IS FOR CALVES UP TO 400 LBS. IT SHOULD BE 5'-0" HEIGHT, AND APPROX. 16" WIDE. THE WALLS SHOULD BE SOLID BEGINNING 8" FROM THE GROUND. THE SLOT NEAR THE FLOOR IS DESIGNED TO PROVIDE EASIER CLEANING.



CORRAL DETAILS

LSU AgCenter <small>Research & Extension</small>		
CATTLE CORRAL LAYOUTS		
ORE. '73	EX. 6161	SHEET 3 OF 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 do not necessarily represent the most current technology or construction codes. 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 LSU Agriculture Center, the Mid-West Plan Service, the United States Department of Agriculture and none of the cooperating land-grant universities warranty these plans.