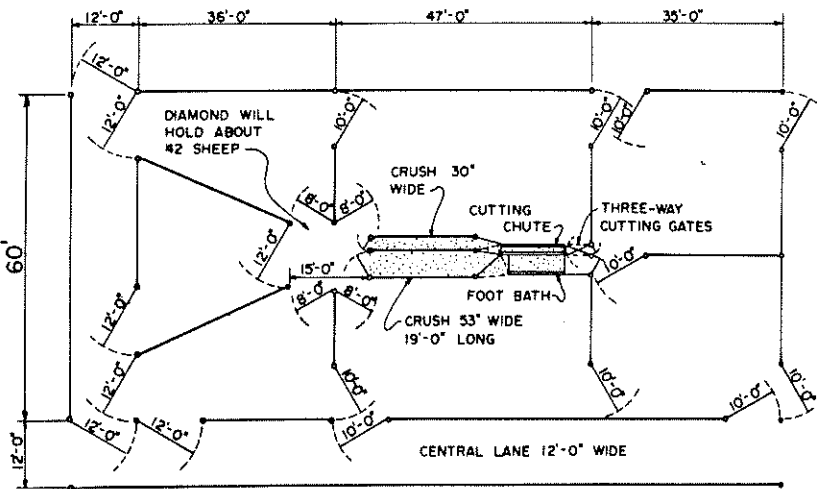


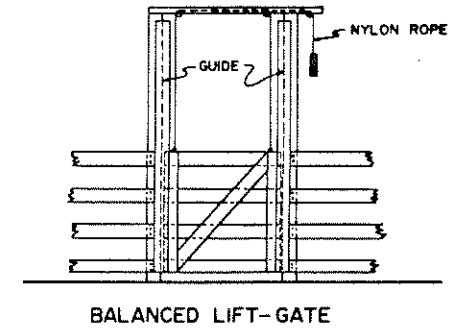
SHEARING-SHED FLOOR PLAN

NOTE: ENTIRE FLOOR TO BE ABOUT 12 TO 18 INCHES ABOVE GROUND LEVEL. THE SLOTTED FLOOR IS MADE FROM 2x4s RIPPED IN TWO PIECES ON A 20 DEGREE BEVEL. THIS MAKES A BEVEL ON SIDE OF EACH SLAT. THE SLOTTED FLOOR IS MADE IN PANELS SO THAT SECTIONS MAY BE REMOVED FOR CLEANING UNDER THE FLOOR. SLOT OPENINGS ARE  $\frac{1}{2}$  INCH.

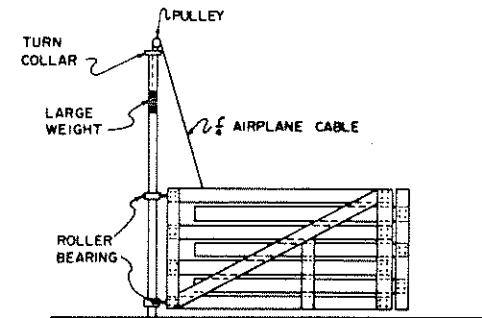


SHEEP CORRAL

NOTE: THE CUTTING CHUTE IS 12 INCHES ON THE BOTTOM AND 24 INCHES AT THE TOP AND IS 33 TO 36 INCHES HIGH. CONCRETE IS USED IN THE CRUSH PENS AND CUTTING CHUTE. A CONCRETE FOOT BATH IS USED WITH PROVISION FOR DRAINAGE. A PLYWOOD WALL OF  $\frac{1}{2}$  INCH EXTERIOR PLYWOOD FOLDS DOWN OVER THE FOOT BATH WHEN NOT IN USE TO GIVE ACCESS TO THAT SIDE OF THE CUTTING CHUTE. THIS ALSO REDUCES EVAPORATION OF THE LIQUID. ABOUT 5 SQUARE FEET REQUIRED PER SHEEP IN PENS. THE MINIMUM HEIGHT FOR THE CORRAL FENCE IS 42 INCHES. THE WORKING AREA CHUTES, CUTTING GATES AND CRUSH SHOULD BE A HEIGHT TO PERMIT A PERSON TO CLIMB OVER EASILY. THIS IS ABOUT 36 INCHES.



BALANCED LIFT-GATE



DETAIL "A"  
LIFT-SWING TELESCOPING GATE

SHEARING SHED & CORRAL ARRANGEMENT FOR SHEEP		
ORE. '70	EX. 6096	SHEET 1 OF 1