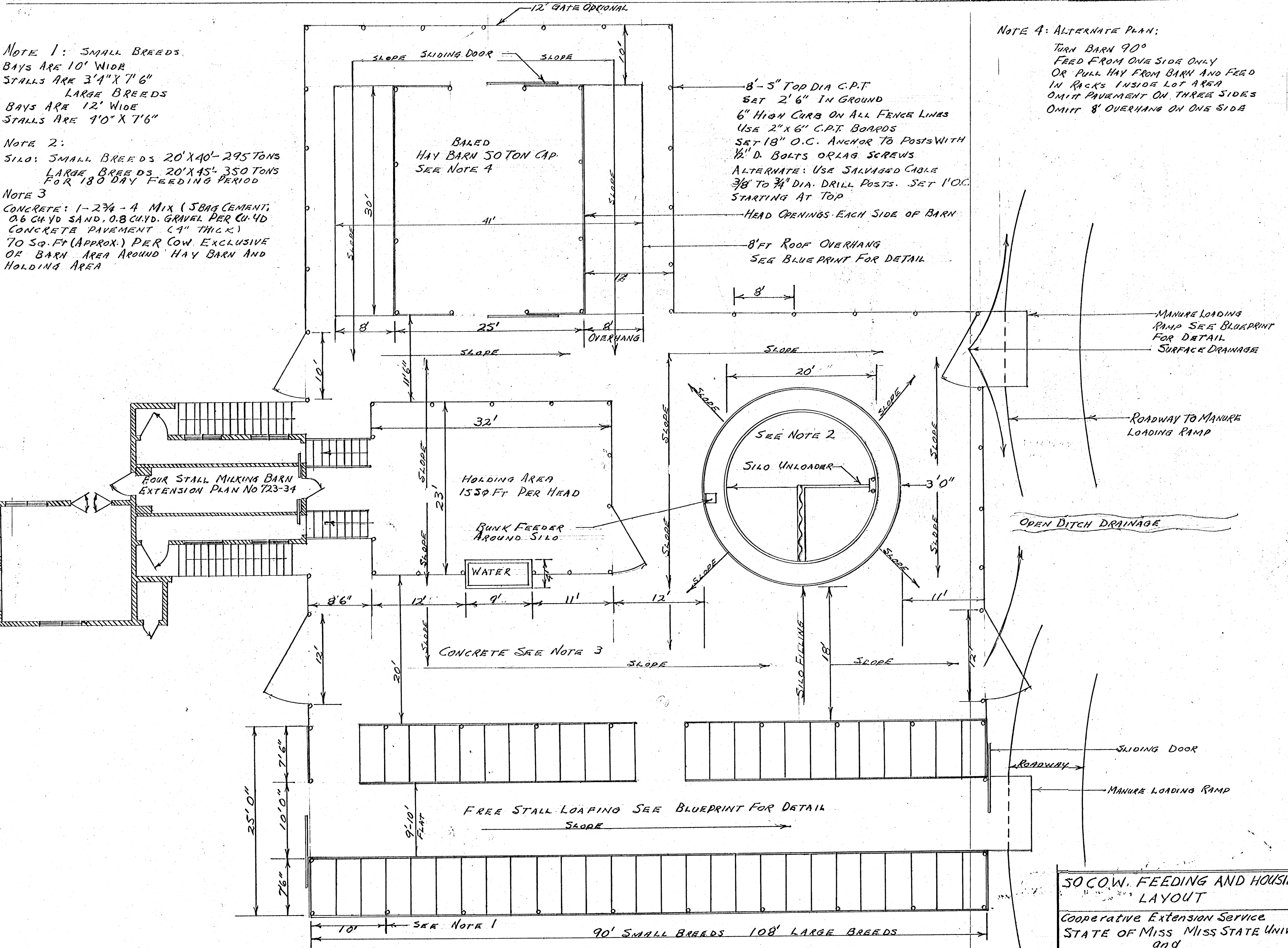


NOTE 1: SMALL BREEDS
 BAYS ARE 10' WIDE
 STALLS ARE 3'1" X 7'6"
 LARGE BREEDS
 BAYS ARE 12' WIDE
 STALLS ARE 4'0" X 7'6"

NOTE 2:
 SILO: SMALL BREEDS 20' X 40' - 295 TONS
 LARGE BREEDS 20' X 45' - 350 TONS
 FOR 180 DAY FEEDING PERIOD

NOTE 3
 CONCRETE: 1-2 3/4 - 4 MIX (5 BAG CEMENT,
 0.6 CU. YD SAND, 0.8 CU. YD GRAVEL PER CU. YD
 CONCRETE PAVEMENT (4" THICK)
 70 SQ. FT. (APPROX.) PER COW EXCLUSIVE
 OF BARN AREA AROUND HAY BARN AND
 HOLDING AREA

NOTE 4: ALTERNATE PLAN:
 TURN BARN 90°
 FEED FROM ONE SIDE ONLY
 OR PULL HAY FROM BARN AND FEED
 IN RACKS INSIDE LOT AREA
 OMIT PAVEMENT ON THREE SIDES
 OMIT 8' OVERHANG ON ONE SIDE



50 COW FEEDING AND HOUSING
 LAYOUT
 Cooperative Extension Service
 STATE OF MISSISSIPPI STATE UNIV
 and
 U.S. DEPT OF AGRIC. COOPERATING
 Designed by: G. B. CRAIN and LEE MILLER
 Drawn by: LEE MILLER
 JUNE 1964 NO. D-10 SHEET 1 OF 1

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