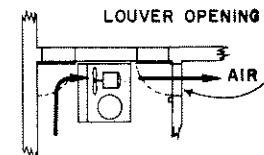


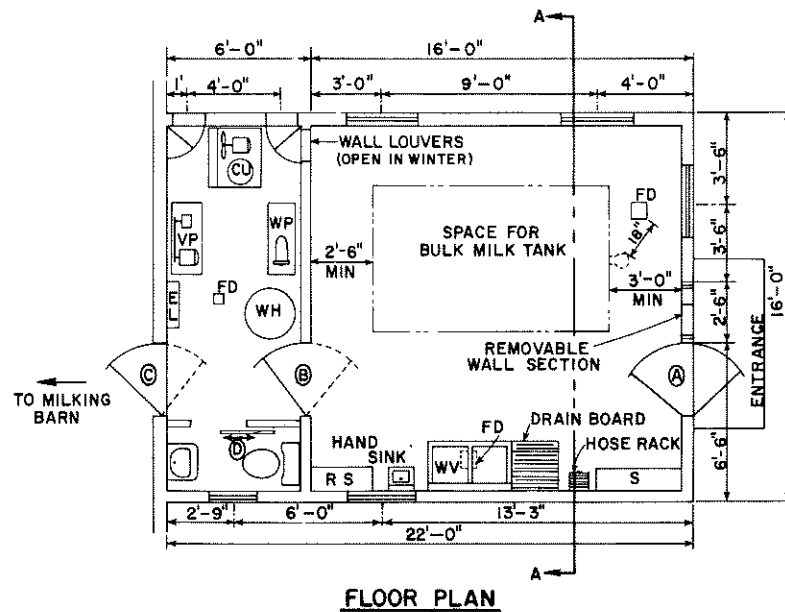
SUMMER



WINTER

AIR FLOW IN COMPRESSOR COOP

SECTION A-A



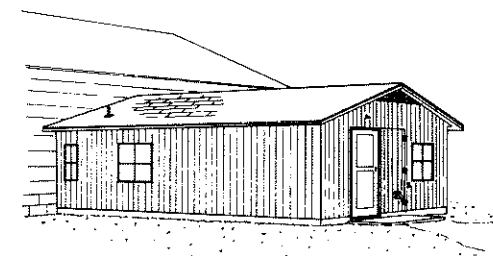
FLOOR PLAN

SYMBOL KEY

- CU CONDENSING UNIT
- EL ELEC. SERVICE ENTRANCE
- FD FLOOR DRAIN
- S STORAGE CABINET
- VP VACUUM PUMP & TANK
- WH WATER HEATER
- WP WATER PUMP & TANK
- WV WASH VATS
- RS RECORD SHELF

DOOR SCHEDULE

- (A) 3'-0" x 6'-8" DOOR WITH COMBINATION STORM - SCREEN DOOR
- (B) 3'-0" x 6'-8" DOOR
- (C) 3'-0" x 6'-8" DOUBLE ACTING SELF-CLOSING & FLYTIGHT
- (D) 2'-4" x 6'-8" SLIDING DOOR



PERSPECTIVE

BASED ON CORNELL UNIV. PLAN NO.84

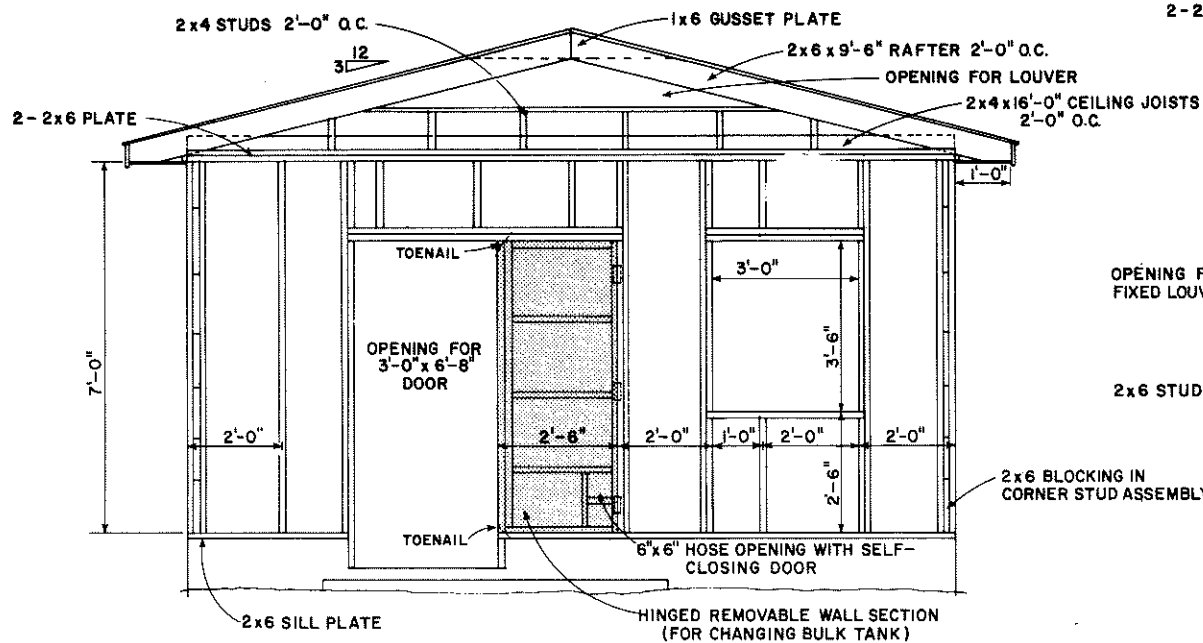
COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMIC

AND UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATI

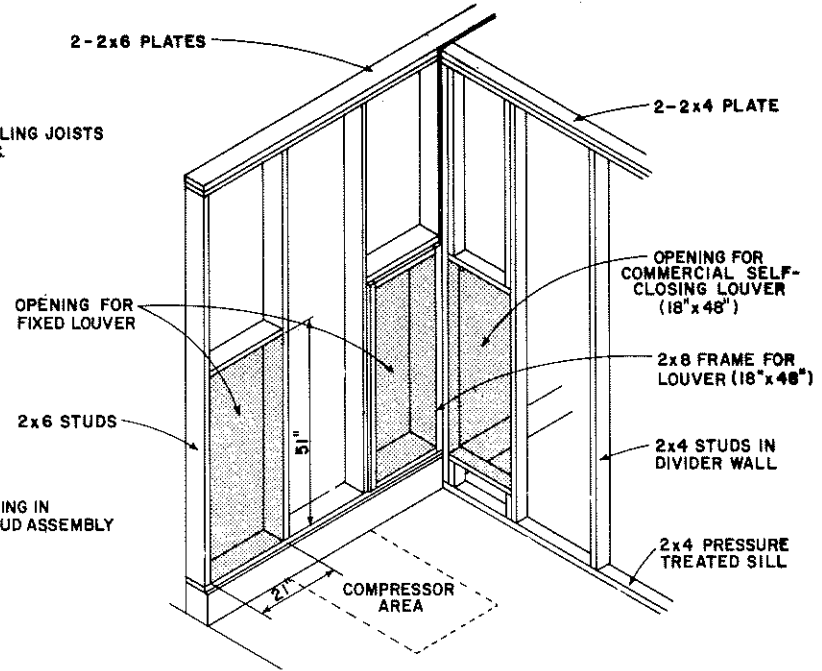
MILKHOUSE 16' x 22'

N.Y. '73 EX. 6174 SHEET 1 OF

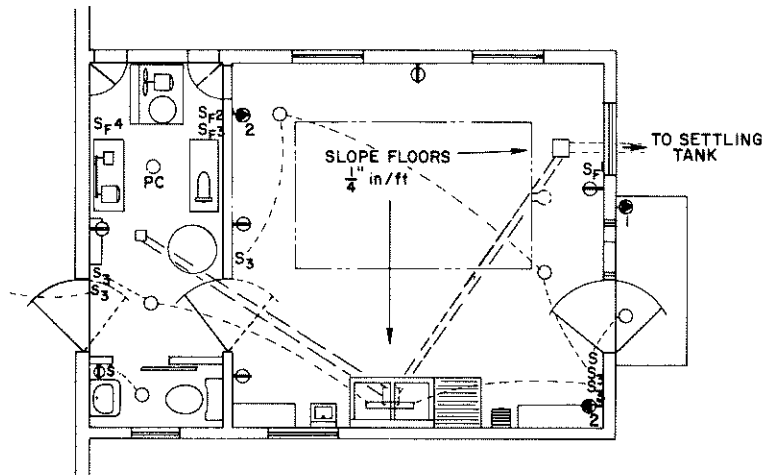




GABLE END FRAMING



FRAMING DETAIL OF LOUVER OPENINGS



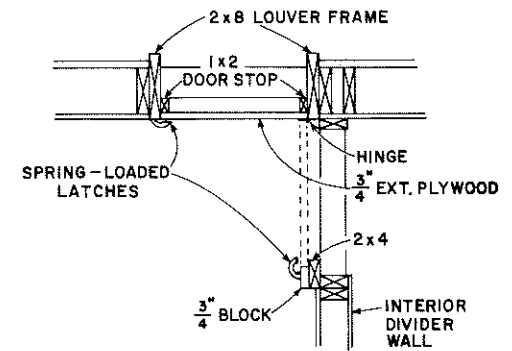
WIRING & DRAINAGE LAYOUT

ELECTRICAL SYMBOLS

- LIGHT OUTLET (P.C. - PULL CHAIN)
- ⊕ DUPLEX CONVENIENCE OUTLET
- 240 VOLT WEATHERPROOF OUTLET
- 1. MILK PUMP ON TRUCK
- 2. SPACE HEATER (2 REQ'D)
- S_F 240 VOLT FUSED SWITCH FOR MOTOR PROTECTION:
 - 1. MILK PUMP ON TANK TRUCK
 - 2. REFRIGERATION COMPRESSOR
 - 3. WATER PUMP
 - 4. VACUUM PUMP
- S SINGLE POLE SWITCH
- S₃ 3 WAY SWITCH
- ▭ FLUORESCENT LIGHT

NOTES

1. THIS PLAN IS DESIGNED TO ACCOMODATE A 800 GALLON COMMERCIAL BULK MILK TANK.
2. SLOPE ALL FLOORS TO DRAINS 1/4" PER FOOT.
3. COMPLY WITH ALL LOCAL BUILDING, ELECTRICAL & SANITARY CODES.
4. CIRCUITS SERVICING MOTORS MUST HAVE OVERLOAD PROTECTION.
5. WATER HEATER OR WATER BROILER MUST BE WIRED THROUGH CIRCUIT BREAKER AT SERVICE ENTRANCE.
6. CHECK GRADE STAMPS FOR EXTERIOR PLYWOOD AND USE EXTERIOR GRADE OR MEDIUM DENSITY OVERLAY.
7. THIS PLAN IS ACCEPTABLE TO:



DETAIL OF LOUVER DOOR



SIGNATURE _____

DATE _____

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MILKHOUSE 16' x 22'

N.Y. '73 EX. 6174 SHEET 2 OF 2