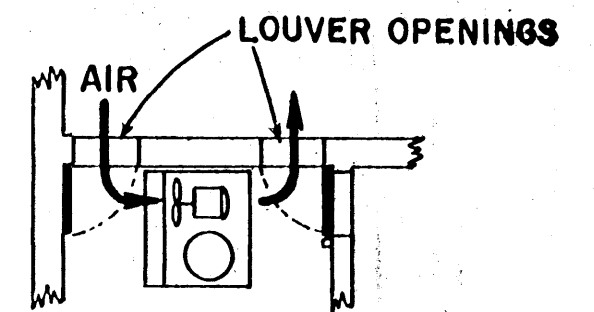
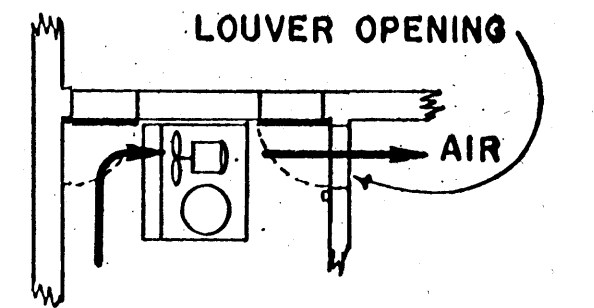


SECTION A-A  
SCALE 1/2" = 1'-0"

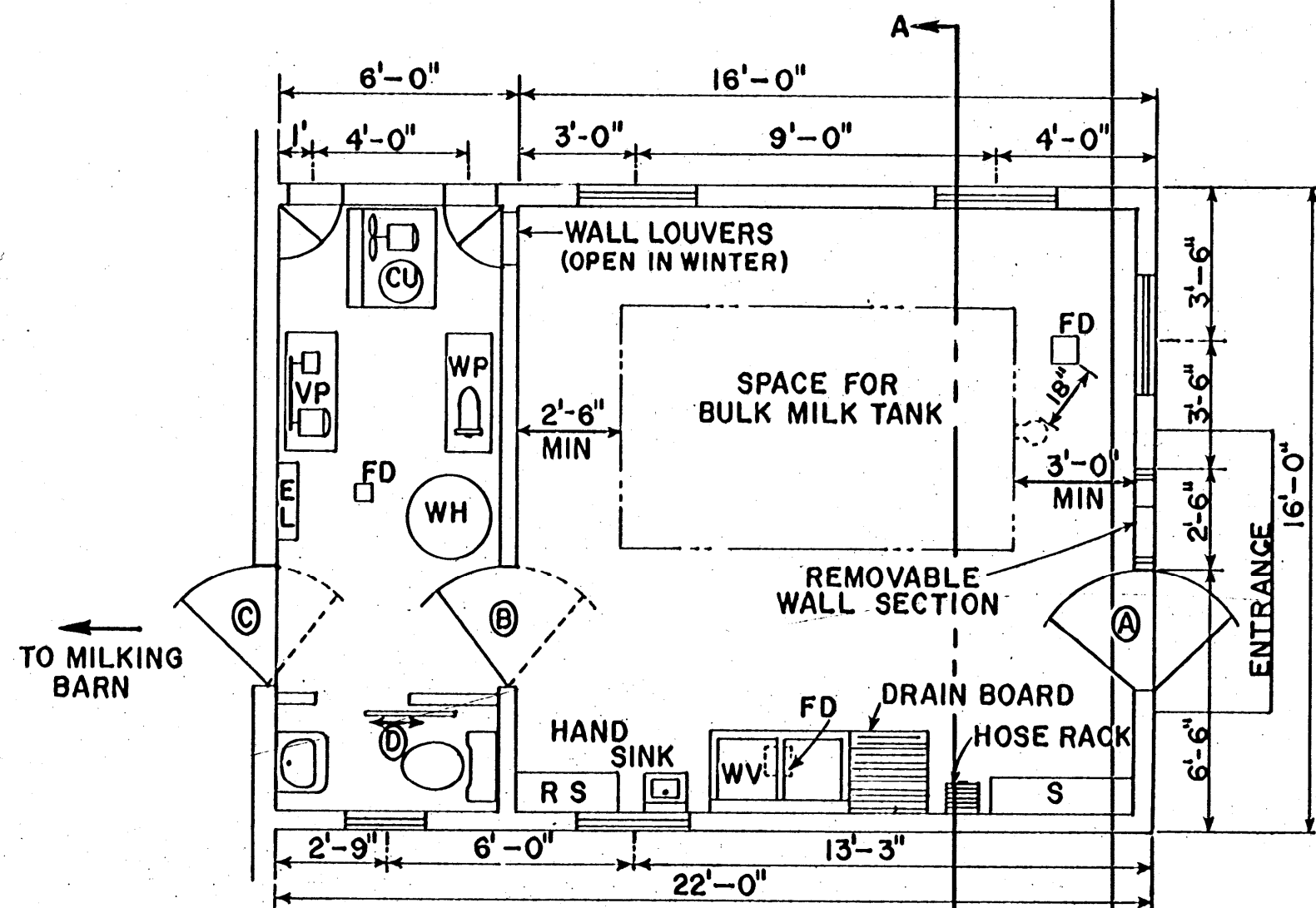


SUMMER



WINTER

AIR FLOW IN COMPRESSOR COOP



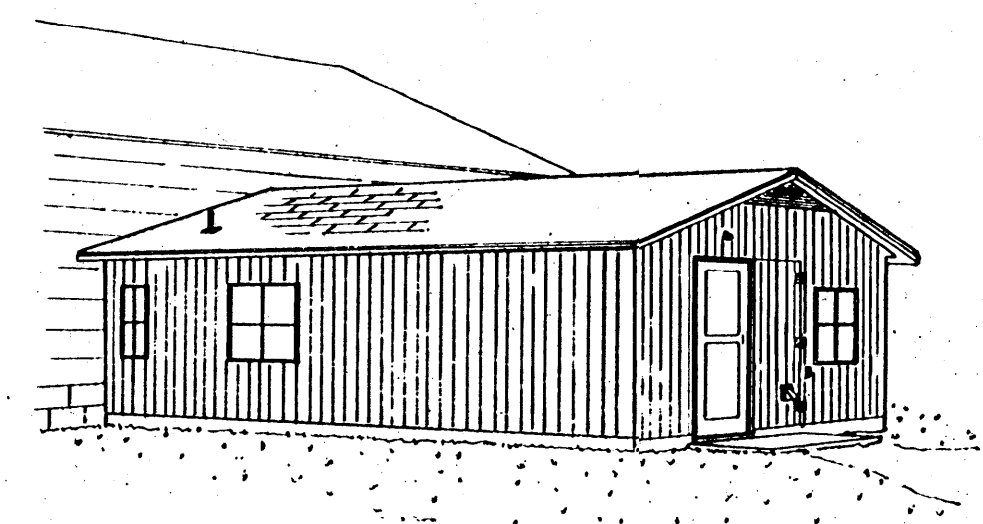
FLOOR PLAN  
SCALE 1/4" = 1'-0"

**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



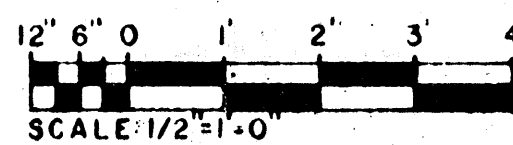
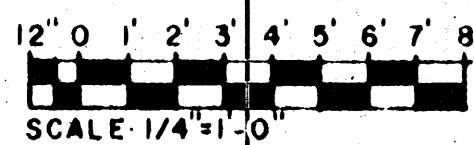
PERSPECTIVE

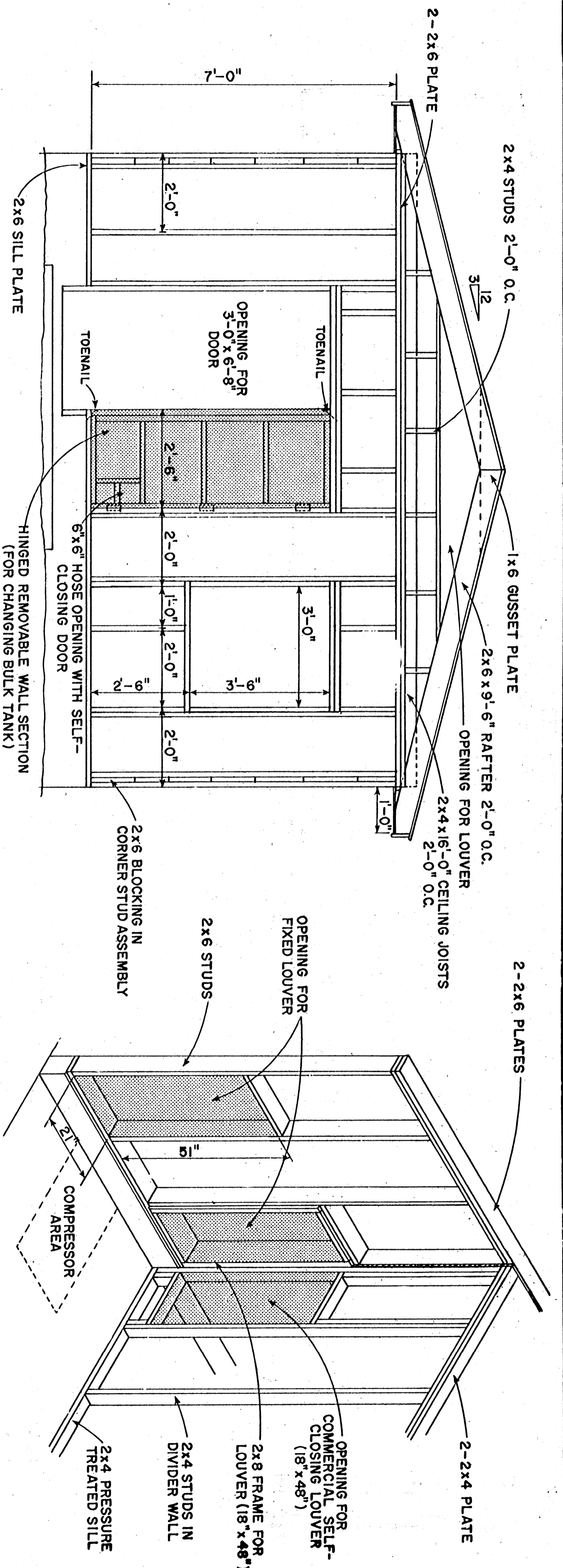
BASED ON CORNELL UNIV. PLAN NO.842

COOPERATIVE EXTENSION WORK IN  
AGRICULTURE AND HOME ECONOMICS  
STATE OF MISSISSIPPI  
MISSISSIPPI STATE UNIVERSITY  
AND  
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

MILKHOUSE 16' x 22'

N.Y. '73 EX. 6174 SHEET 1 OF 2





GABLE END FRAMING  
SCALE:  $\frac{1}{2}$ "=1'-0"

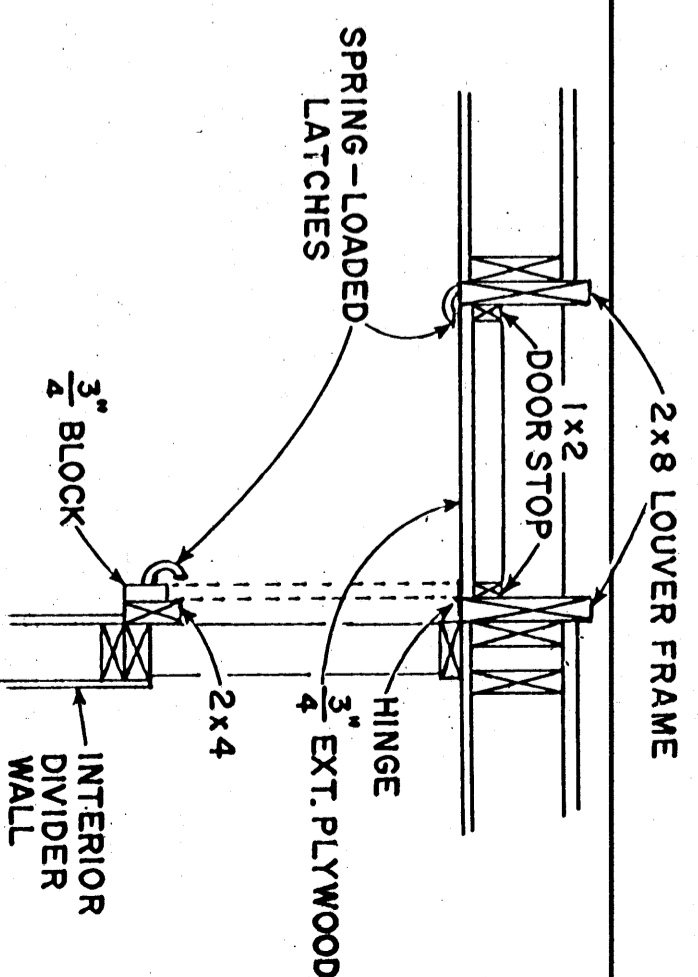
FRAMING DETAIL OF LOUVER OPENINGS

ELECTRICAL SYMBOLS

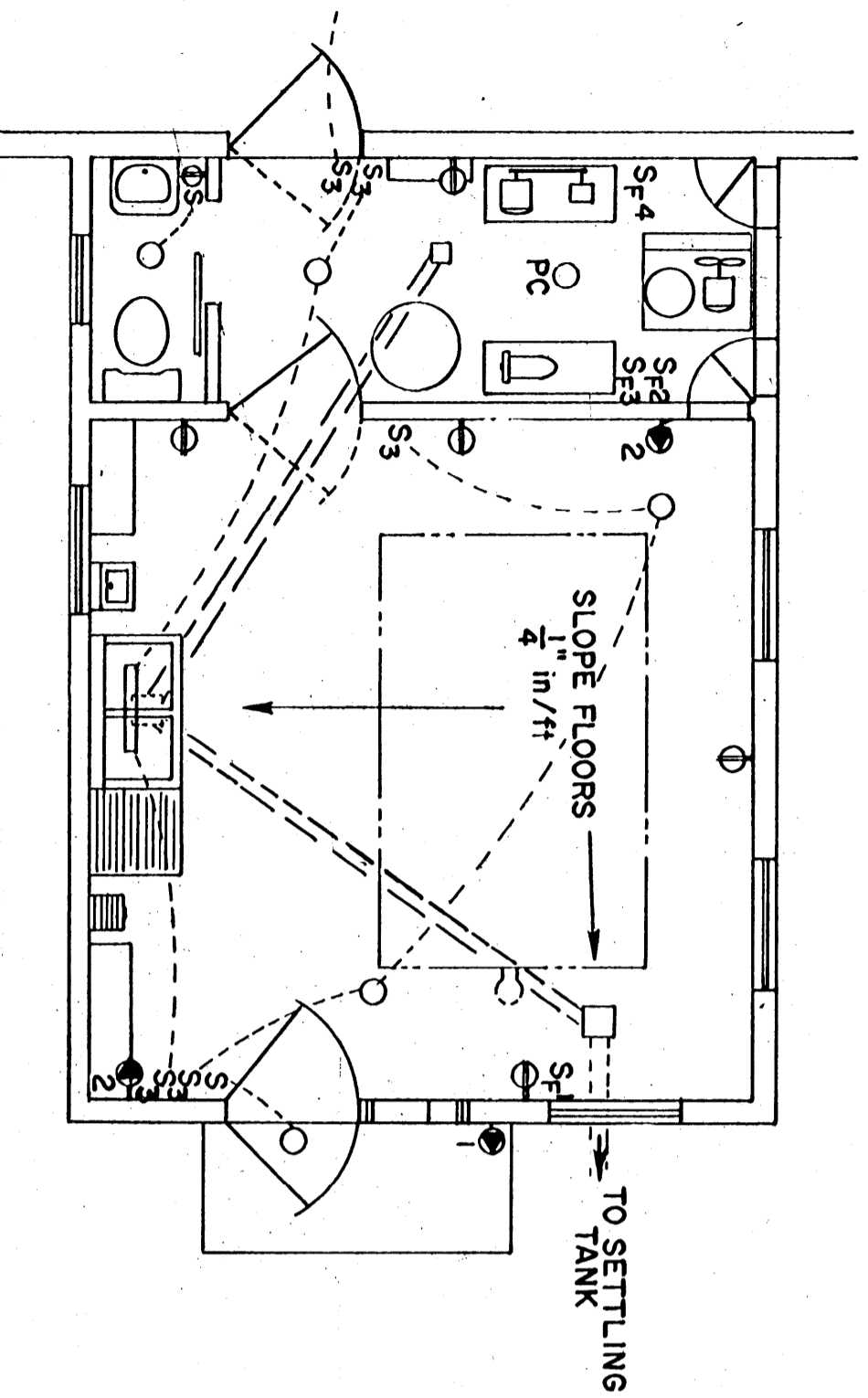
- LIGHT OUTLET (P.C.-PULL CHAIN)
- ⊕ DUPLEX CONVENIENCE OUTLET
- 240 VOLT WEATHERPROOF OUTLET
- 240 VOLT WEATHERPROOF OUTLET
- 1. MILK PUMP ON TRUCK
- 2. SPACE HEATER (2 REQ'D)
- SF 240 VOLT FUSED SWITCH FOR MOTOR PROTECTION:
- 1. MILK PUMP ON TANK TRUCK
- 2. REFRIGERATION COMPRESSOR
- 3. WATER PUMP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

NOTES

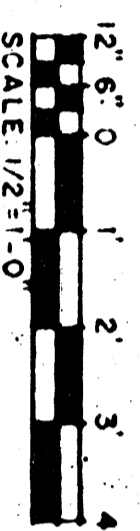
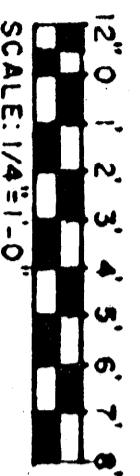
1. THIS PLAN IS DESIGNED TO ACCOMMODATE A 800 GALLON COMMERCIAL BULK MILK TANK.
2. SLOPE ALL FLOORS TO DRAINS  $\frac{1}{4}$ " PER FOOT.
3. COMPLY WITH ALL LOCAL BUILDING, ELECTRICAL & SANITARY CODES.
4. CIRCUITS SERVICING MOTORS MUST HAVE OVERLOAD PROTECTION.
5. WATER HEATER OR WATER BROILER MUST BE 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



WIRING & DRAINAGE LAYOUT  
SCALE:  $\frac{1}{4}$ "=1'-0"



SIGNATURE \_\_\_\_\_

DATE \_\_\_\_\_

COOPERATIVE EXTENSION WORK IN  
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MILKHOUSE 16' x 22'

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