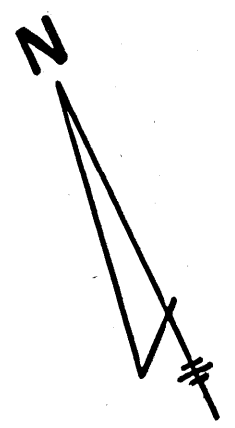


FLOOR PLAN
 SCALE: 1/4" = 1'-0" 1/2" = 2'-0" 3/4" = 3'-0" 1" = 4'-0"

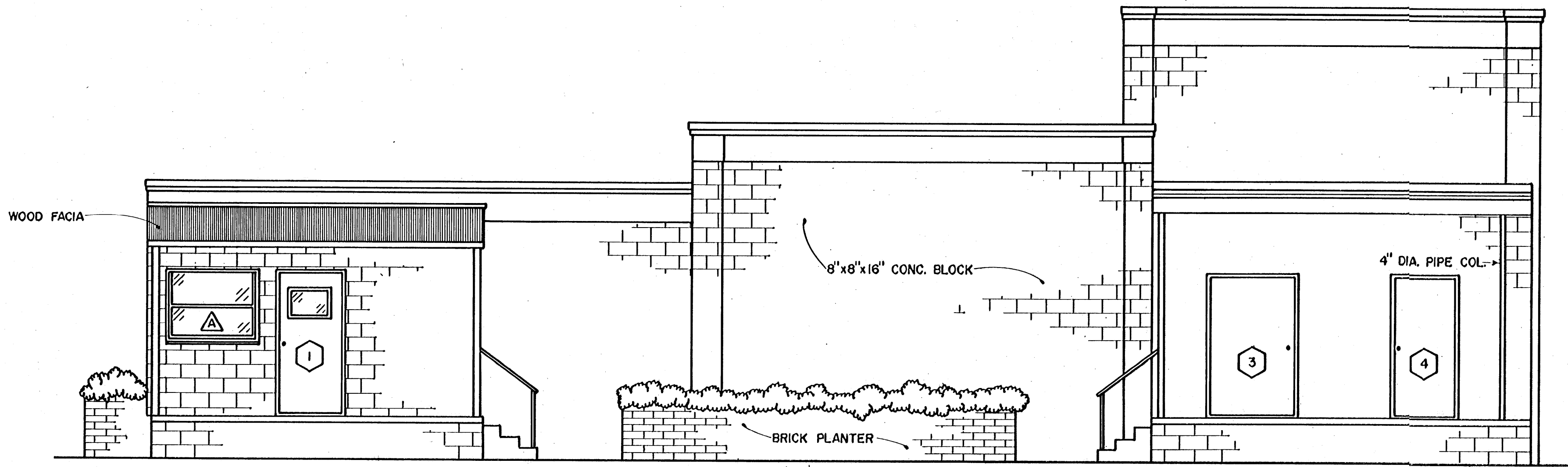


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 MISSISSIPPI STATE UNIVERSITY
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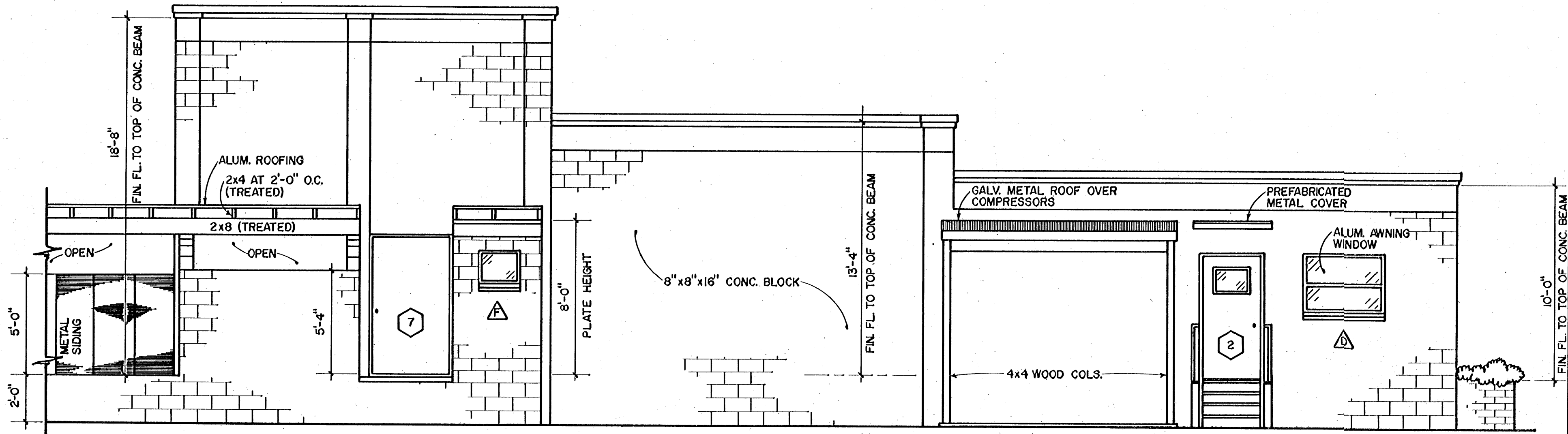
SLAUGHTER HOUSE

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BASED ON: UNIVERSITY OF FLORIDA PLAN NO. FLA. 330



SOUTH ELEVATION
SCALE: $\frac{1}{4}'' = 1'-0''$

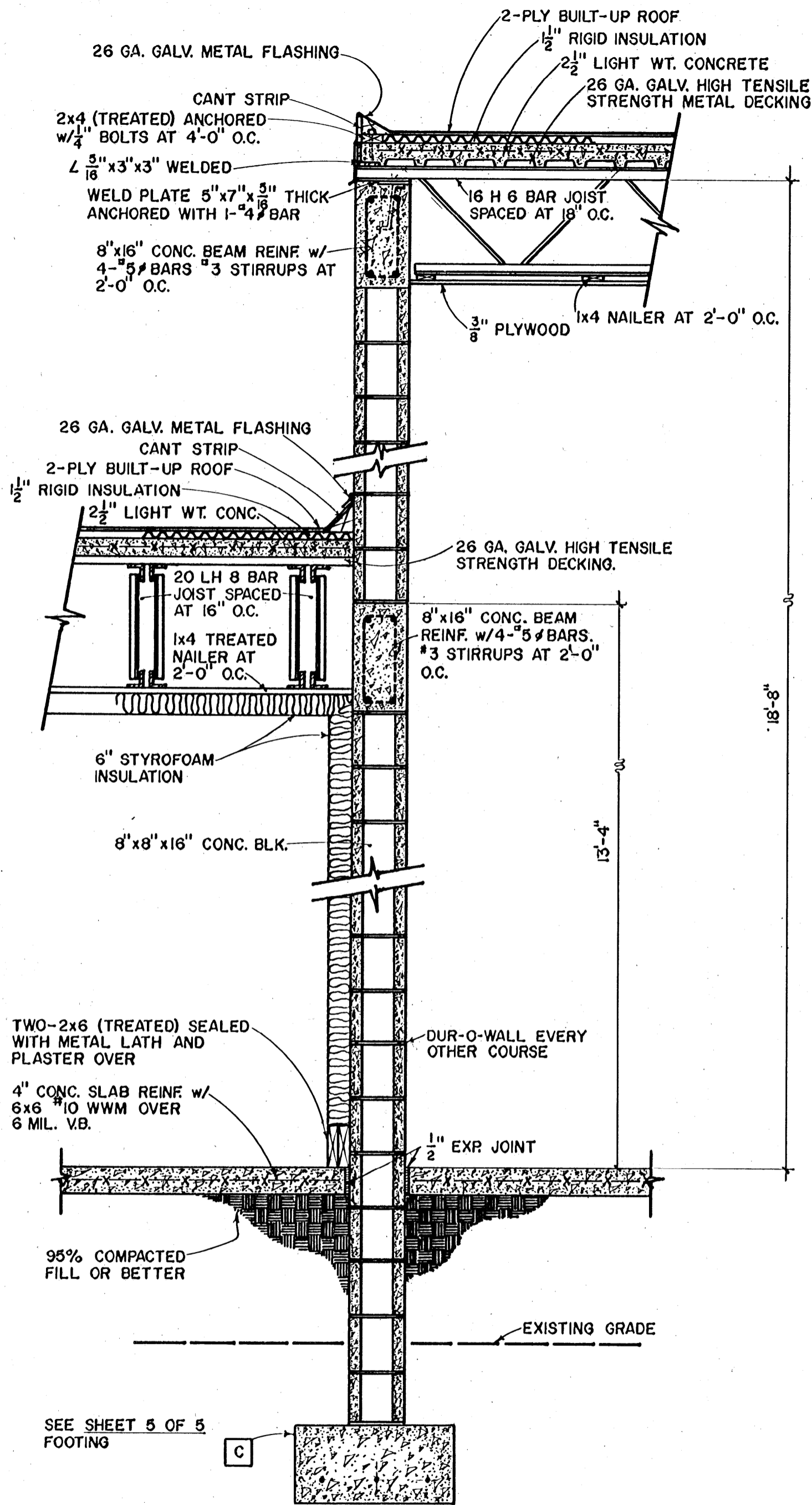


NORTH ELEVATION
SCALE: $\frac{1}{4}'' = 1'-0''$ 12' 6' 0' 1' 2' 3' 4'

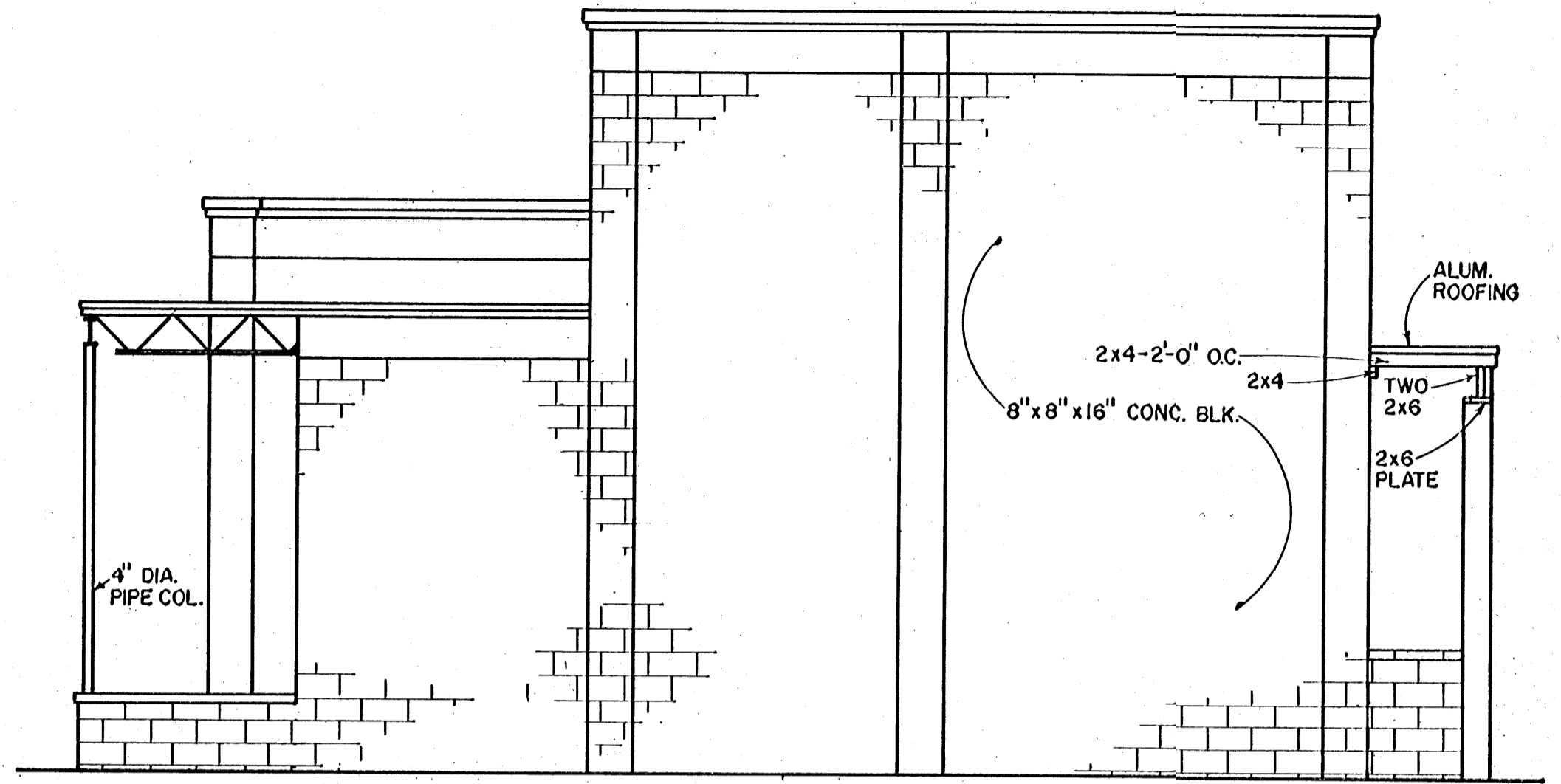
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SLAUGHTER HOUSE

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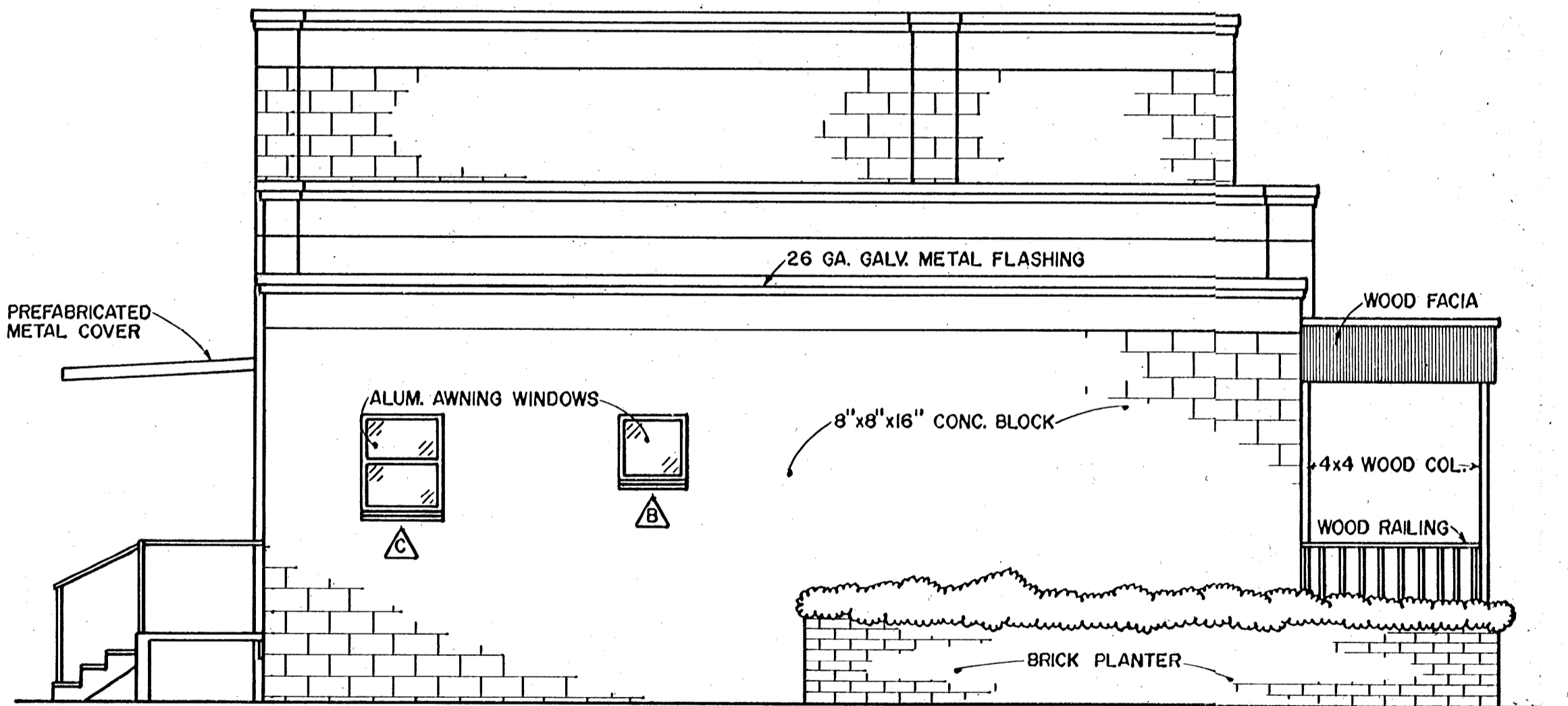


SECTION
SCALE: $\frac{3}{4}$ " = 1'-0"
12" 9" 6" 3" 0" 1' 2'



WEST ELEVATION

SCALE: $\frac{1}{4}$ " = 1'-0"



EAST ELEVATION

SCALE: $\frac{1}{4}$ " = 1'-0" 12' 6" 0" 1' 2' 3' 4'

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

ROOM	FLOOR	WALLS	CEILING	REMARKS
SALES	INDOOR-OUTDOOR CARPET	PREFINISHED PANELLING	ACOUSTICAL TILE	
PREPARATION	$\frac{1}{8}$ " VINYL TILE	BLOCK-PAINTED	ACOUSTICAL TILE	WALLS-PAINT SHALL BE (1) COAT PRIMER + (2) COATS EPOXY TO 6'-0" REMAINING WALL (2) COATS LATEX
STORAGE #1	CONCRETE-SEE NOTE	BLOCK-PAINTED	PAINT w/2-COATS LATEX	WALLS-PAINT SHALL BE (2) COATS LATEX
BATH #1	$\frac{1}{8}$ " VINYL TILE	BLOCK-PAINTED	ACOUSTICAL TILE	WALLS-PAINT SHALL BE (2) COATS LATEX
OFFICE	INDOOR-OUTDOOR CARPET	PREFINISHED PANELLING	ACOUSTICAL TILE	
LOUNGE	INDOOR-OUTDOOR CARPET	PREFINISHED PANELLING	ACOUSTICAL TILE	
FREEZER	CONCRETE-SEE NOTE	PLASTER OVER INSUL.	PLASTER OVER INSUL.	
COOLER	CONCRETE-SEE NOTE	PLASTER OVER INSUL.	PLASTER OVER INSUL.	
PRE-COOLER	CONCRETE-SEE NOTE	PLASTER OVER INSUL.	PLASTER OVER INSUL.	
INSPECTION	CONCRETE-SEE NOTE	BLOCK-PAINTED	PAINT w/2-COATS LATEX	WALLS-PAINT SHALL BE (1) COAT PRIMER + (2) COATS EPOXY TO 6'-0" REMAINING WALL (2) COATS LATEX
OFFAL	CONCRETE-SEE NOTE	BLOCK-PAINTED	PAINT w/2-COATS LATEX	WALLS-PAINT SHALL BE (1) COAT PRIMER + (2) COATS EPOXY TO 6'-0" REMAINING WALL (2) COATS LATEX
STORAGE #2	CONCRETE-SEE NOTE	BLOCK-PAINTED	PAINT w/2-COATS LATEX	WALLS-PAINT SHALL BE (2) COATS LATEX
BATH #2	$\frac{1}{8}$ " VINYL TILE	BLOCK-PAINTED	ACOUSTICAL TILE	WALLS-PAINT SHALL BE (2) COATS LATEX

NOTE: CONCRETE SLAB-SHALL BE FINISHED WITH ANTI-HYDRO ADMIXTURE OR EQUAL TO CREATE A HARD, NON-DUSTING FINISH.

- NOTES:**
- RAILS-----MINIMUM DISTANCE BETWEEN RAILS AND ANY PERMANENT PART OF THE BUILDING TO BE 24".
 - WATER HEATER-----THE HEATER SHALL BE GAS OR ELEC. w/100 GAL. STORAGE CAPACITY WITH A 100% RECOVERY RATE AT 185 G.P.H.
 - LIGHTS-----FLUORESCENT LIGHTS SHALL BE 2 TUBE 98" 40 W INCANDESCENT LIGHTS SHALL BE 60 W, LIGHT FIXTURES IN ROOMS WHERE MEAT IS HANDLED SHOULD BE PROVIDED WITH A PROTECTIVE SHIELD; IN ADDITION SHATTER PROOF BULBS SHALL BE INSTALLED, TO PRECLUDE CONTAMINATION OF PRODUCT WITH BROKEN GLASS.
 - FLOOR SLOPE-----UNLESS OTHERWISE STATED ALL SLOPES SHALL BE $\frac{1}{4}$ "/FOOT TO DRAINS.
 - ELECTRICAL OUTLET-----ALL ELECTRICAL OUTLETS TO BE W.P. TYPE w/SELF-CLOSING COVERS.
 - ILLUMINATION-----ILLUMINATED SPACES TO COMPLY w/U.S. DEPT. OF AGRICULTURE HANDBOOK NO.191 MIN. ILLUMINATION IN ANY SPACE TO BE 20 FOOT CANDLES.
 - COVES-----SUITABLE COVES TO FACILITATE SANITARY MAINTENANCE SHALL BE INSTALLED AT JUNCTIONS BETWEEN WALLS & FLOORS.

EQUIPMENT LIST

PRODUCE AREA

- 1.) COUNTER SCALES
- 2.) GRINDER
- 3.) ELEC. SAW & HAND SAW
- 4.) CUBING MACH.
- 5.) CUTTING TABLES
- 6.) SUITABLE CONTAINERS FOR HANDLING TRIMMINGS GROUND BEEF & CUTS
- 7.) PATTY MACHINE

FREEZER

- 1.) FREEZER CARTS & RACKS

KILL FLOOR

- 1.) HOIST FOR LIVE ANIMAL
- 2.) HOIST FOR CARCAS
- 3.) GRADLE OR HIDE PULLER OR BOTH
- 4.) GUT BUGGY
- 5.) BUILT-IN HEAD WASHER
- 6.) COMMERCIAL STUNNER IF PLAN TO SAVE HEAD
- 7.) TRACK SCALE
- 8.) HAND SAW, KNIVES, CLEAVER, HOOKS, TROLLEYS
- 9.) BEEF TREE
- 10.) TREE HOOKS (HANG LIVER, HEARTS, ETC.)
- 11.) TUBS FOR EDIBLE MATERIAL-HEART, LIVER, ETC.
- 12.) SPLITTING SAW FOR SPLITTING CARCAS
- 13.) HEAVY CHAIN FOR SHACKLING ANIMALS
- 14.) HIGH PRESSURE HOSES

COMPRESSORS

COOLERS

USE 1-7 $\frac{1}{2}$ HP. COMP. OR 2-5 H.P. UNITS w/2 STAGE THERMOSTAT-SUGGEST USE OF PLASTI COILS w/GRAVITY AIR CIRCULATION
 HAVE INSTALLATION DESIGNED BY COMPETENT REFRIGERATION ENGINEER OR REFRIGERATOR CONTR.
 ABOVE BASED ON FOLLOWING DATA:
 PRODUCT LOAD OF 7500 LBS. (DAILY) OR 15 500 LB. CARCASSES. ENTERING ANIMAL BODY TEMP. 105° F. AMBIENT TEMP. 95° F.; COOLER TEMP. 35° F.; 5.5 AIR-CHANGES/24 HOURS; REQUIRED HOURLY COOLING CAPACITY OF 44,000 BTU; COMPRESSOR OPERATING 16 HOURS/DAY.

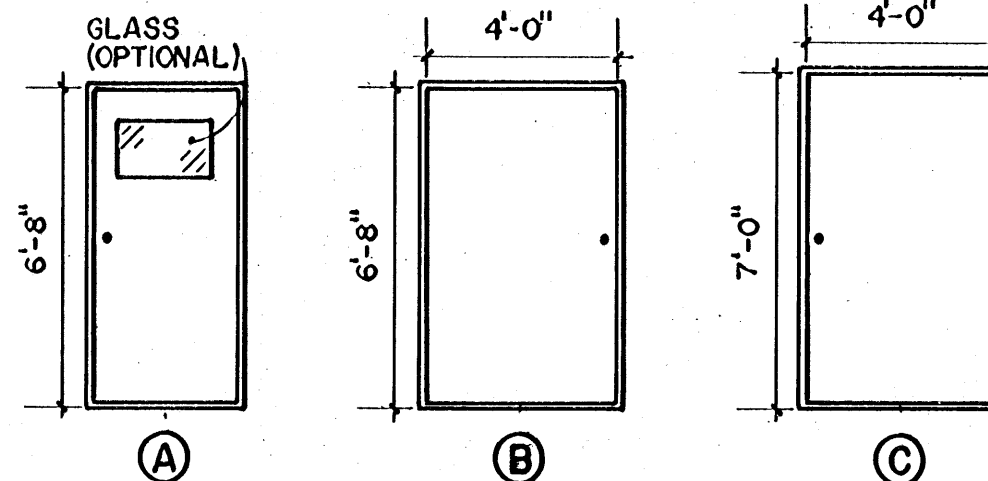
FREEZER

COMPRESSOR SIZE 5 H.P. MAY USE 2-3 H.P. UNITS w/2 STAGE THERMOSTAT.
 HAVE INSTALLATION DESIGNED BY COMPETENT REFRIGERATION ENGINEER OR REFRIGERATION CONTR.
 ABOVE BASED ON FOLLOWING DATA:
 PRODUCT LOAD 1600 LBS. (DAILY); PRODUCT TEMP. ENTERING FREEZER 50° F.; 15 AIR CHANGES / 24 HOURS; REQUIRED HOURLY COOLING CAPACITY 21,700 BTU; COMPRESSOR; OPERATING 18 HOURS/DAY.

WINDOW SCHEDULE

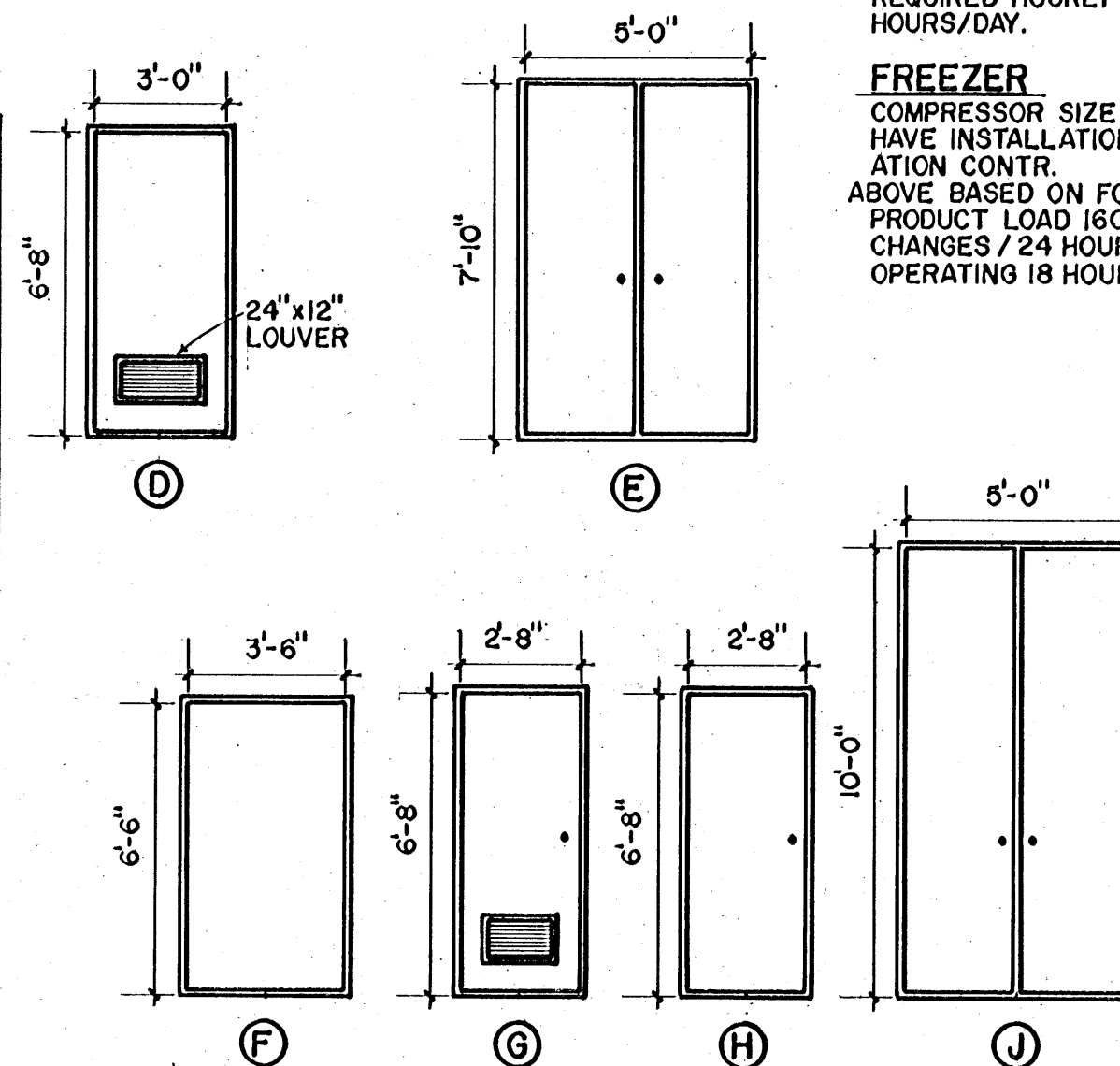
MARK	SIZE	DESCRIPTION	REMARKS
A	BUCK 52" x 37 $\frac{1}{4}$ "	ALUM. AWNING	
B	BUCK 25 $\frac{3}{8}$ " x 24 $\frac{7}{8}$ "	ALUM. AWNING	FROSTED GLASS
C	BUCK 25 $\frac{3}{8}$ " x 37 $\frac{1}{4}$ "	ALUM. AWNING	
D	BUCK 52" x 37 $\frac{1}{4}$ "	ALUM. AWNING	
E	48" x 36"	FIXED GLASS	SHATTER PROOF
F	BUCK 25 $\frac{3}{8}$ " x 24 $\frac{7}{8}$ "	ALUM. AWNING	FROSTED GLASS

NOTE: ALL WINDOWS TO HAVE SCREENS.



DOOR SCHEDULE

DOOR MARK	DESCRIPTION					REMARKS
	ELEV.	WIDTH	HGT.	THICK.	MATERIAL	
1	A	3'-0"	6'-8"	1 $\frac{3}{4}$ "	SOLID CORE	w/WINDOW w/SCREEN DOOR
2	A	3'-0"	6'-8"	1 $\frac{3}{4}$ "	SOLID CORE	w/WINDOW w/SCREEN DOOR
3	B	4'-0"	6'-8"	1 $\frac{3}{4}$ "	SOLID CORE	w/SCREEN DOOR
4	A	3'-0"	6'-8"	1 $\frac{3}{4}$ "	SOLID CORE	
5	A	3'-0"	6'-8"	1 $\frac{3}{4}$ "	SOLID CORE	
6	J	5'-0"	10'-0"	1 $\frac{1}{2}$ "	COOLER, TRACK DOOR	DAECO, OR EQUAL
7	C	4'-0"	7'-0"	1 $\frac{3}{4}$ "	SOLID CORE, AUTO CLOSE	w/SCREEN DOOR
8	J	5'-0"	10'-0"	1 $\frac{1}{2}$ "	COOLER, TRACK DOOR	DAECO, OR EQUAL
9	E	5'-0"	7'-10"	8 $\frac{1}{2}$ "	COOLER, TRACK DOOR	DAECO, OR EQUAL
10	F	3'-6"	6'-6"		FREEZER DOOR	DAECO, OR EQUAL
11	D	3'-0"	6'-8"	1 $\frac{3}{8}$ "	HOLLOW CORE	
12	D	3'-0"	6'-8"	1 $\frac{3}{8}$ "	HOLLOW CORE	
13	G	2'-8"	6'-8"	1 $\frac{3}{8}$ "	HOLLOW CORE	
14	D	3'-0"	6'-8"	1 $\frac{3}{8}$ "	HOLLOW CORE	
15	H	2'-8"	6'-8"	1 $\frac{3}{4}$ "	SOLID CORE, AUTO CLOSE	



DOOR ELEVATION

SCALE: $\frac{1}{4}$ " = 1'-0"

LEGEND

- 2 DETAIL NUMBER
- 3/5 SHEET NO. WHERE DETAIL IS FOUND
- 3/5 SHEET NO. WHERE DETAIL IS CUT
- 4 DOOR NUMBER
- B WINDOW TYPE

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