

REINFORCED CONCRETE SLAB

BILL OF MATERIALS

FOUNDATION: MIX-1:2 1/4:3
 CEMENT 2 SACKS
 SAND 4 2/3 CU. FT.
 GRAVEL 7 1/2 CU. FT.
 STEEL RODS 4 PCS. 3'-10" x 3/8" ø
 3 PCS. 5'-10" x 3/8" ø

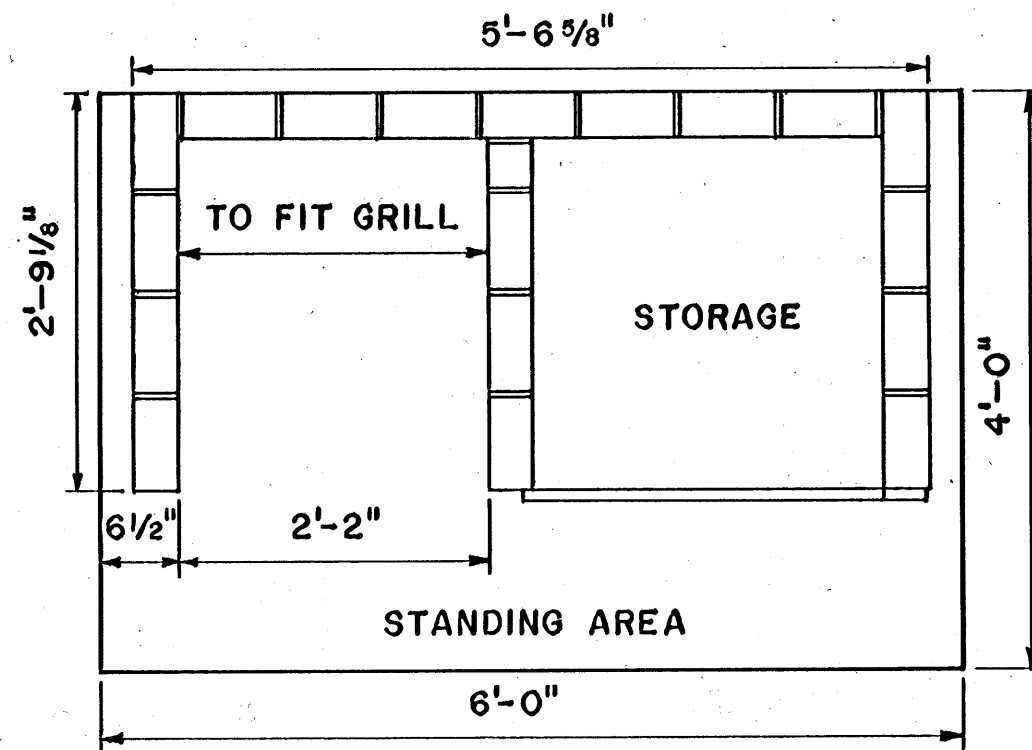
BRICK:
 360 COMMON

MORTAR: MIX-1:3
 CEMENT 1 SACK
 SAND 3 CU. FT.

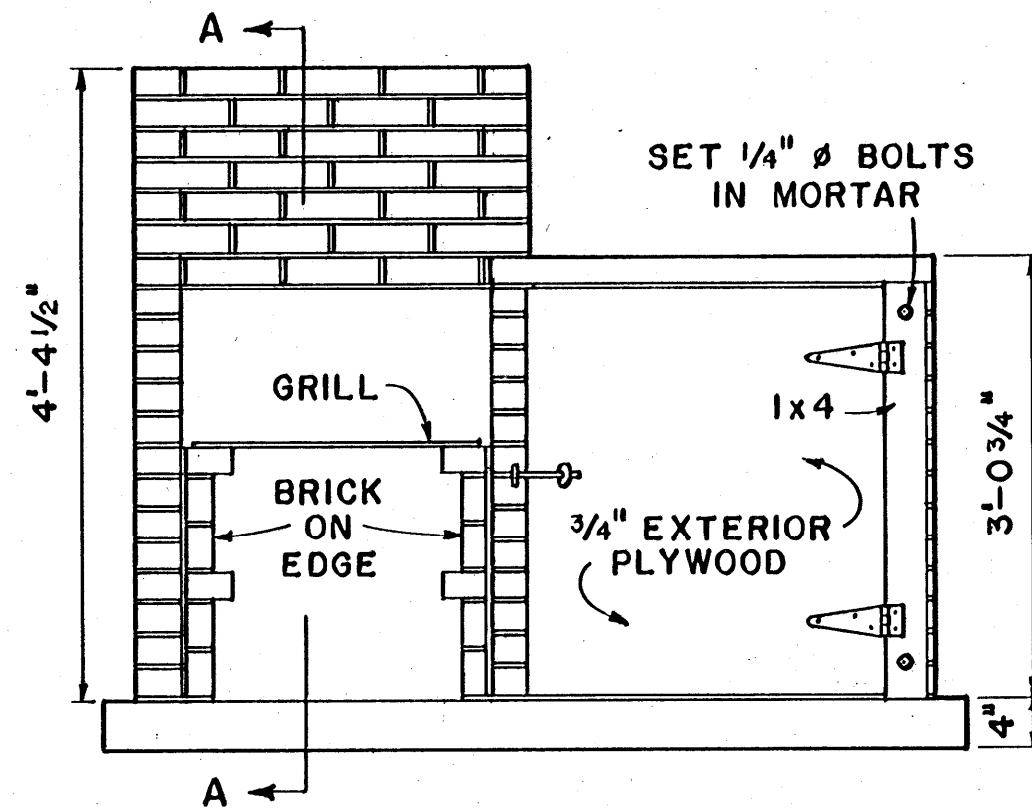
HARDWARE:
 2 BOLTS 3 1/2" x 1/4" ø
 2 HINGES 6"
 1 HOOK, DOOR
 1 GRILL

LUMBER:
 1 PC. 1x4x3'-0"
 1 PC. 3/4" EXT. PLYWOOD 2'-6" x 2'-10"

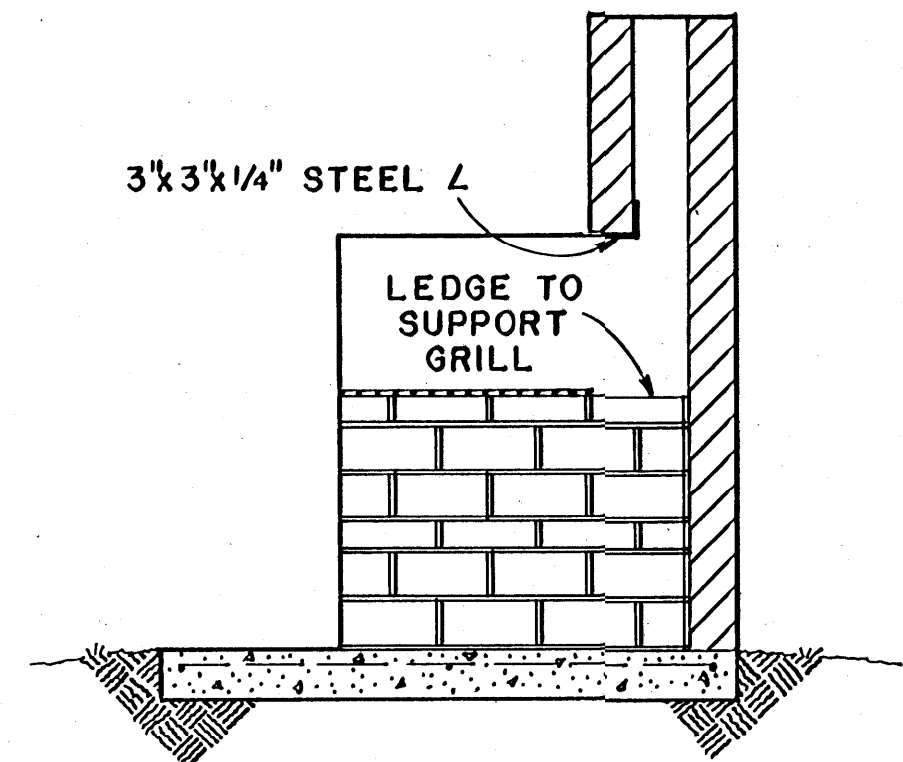
NOTE:
 ONE 3x3x1/4x2'-8" STEEL ANGLE
 FOR FLUE. CONSULT LOCAL BUILDING
 CODE AUTHORITIES BEFORE STARTING
 CONSTRUCTION.



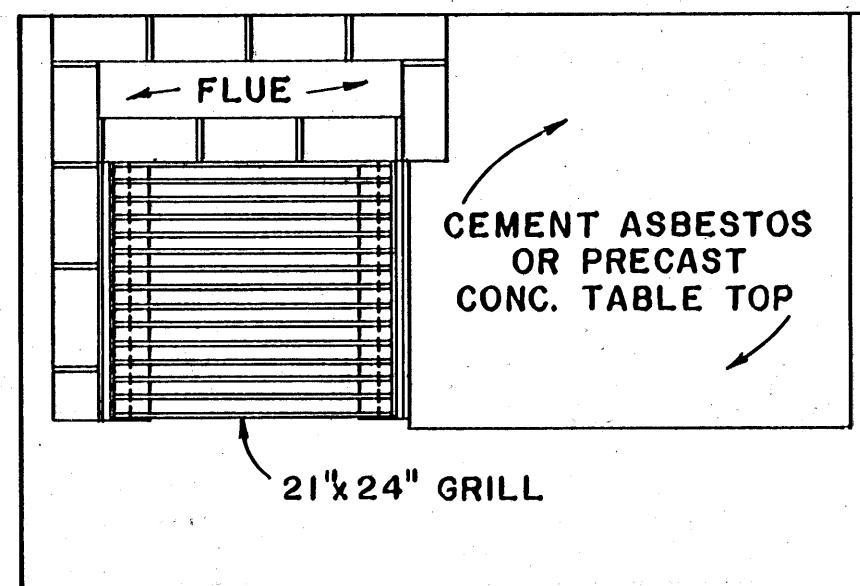
GROUND PLAN



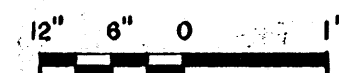
FRONT ELEVATION



SECTION A-A



PLAN AT WORKING LEVEL



SCALE: 3/4" = 1'-0" UNLESS OTHERWISE NOTES.

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

BARBECUE PIT

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