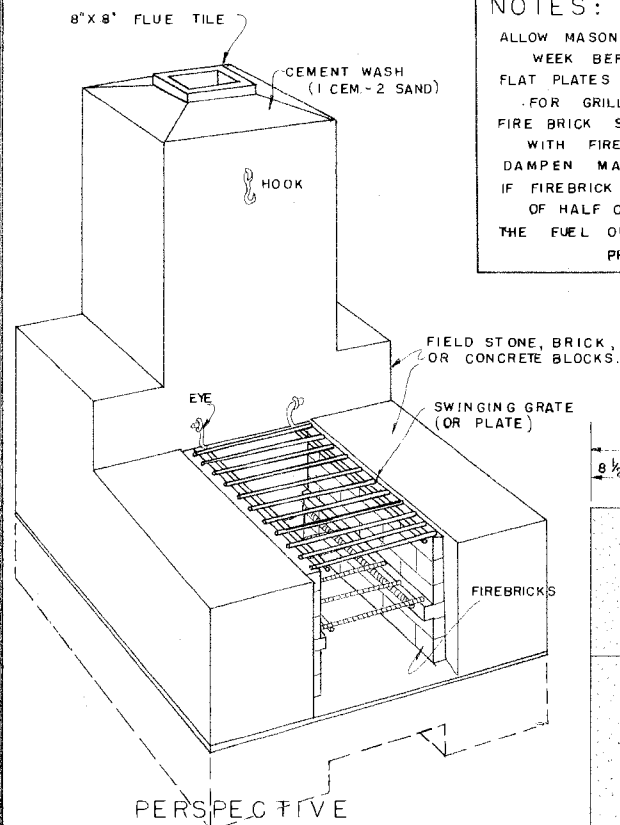
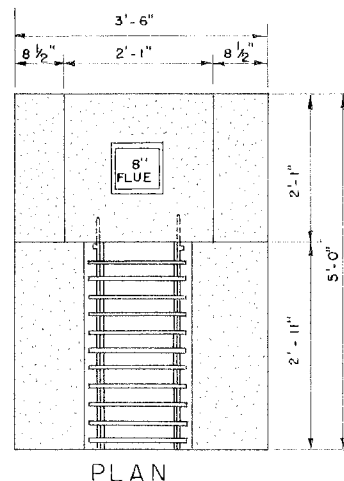


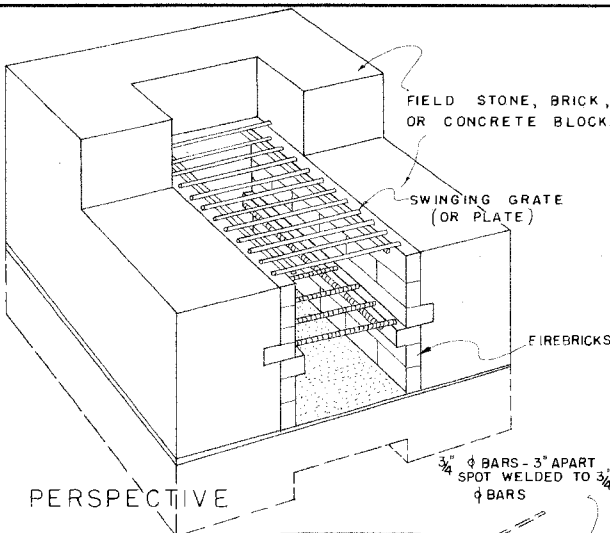


NOTES:

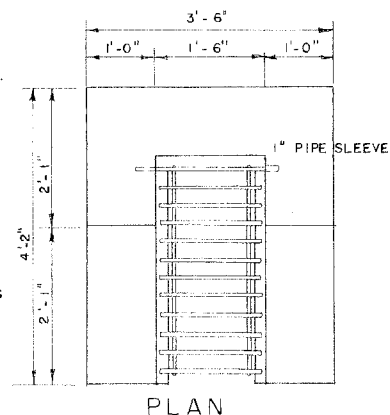
ALLOW MASONRY TO DRY AT LEAST A WEEK BEFORE STARTING A FIRE.
FLAT PLATES (10 GA) MAY SUBSTITUTE FOR GRILLS IF YOU DESIRE.
FIRE BRICK SHOULD BE PUT TOGETHER WITH FIRE CLAY- MINIMUM JOINT.
DAMPEN MASONRY UNITS BEFORE USING.
IF FIREBRICK IS NOT USED, USE MORTAR OF HALF CEMENT AND HALF FIRE CLAY.
THE FUEL OPENING SHOULD FACE THE PREVAILING WIND.



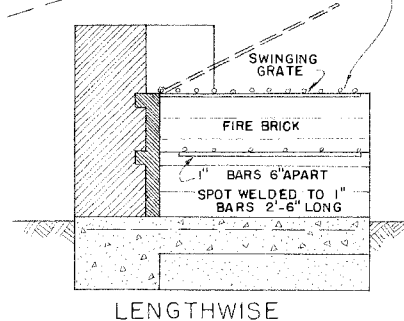
PLAN



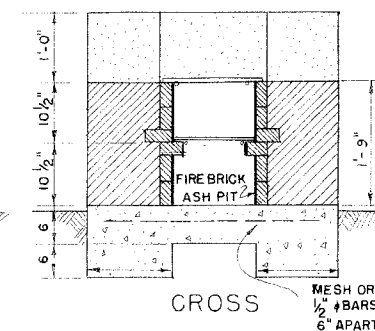
PERSPECTIVE



PLAN

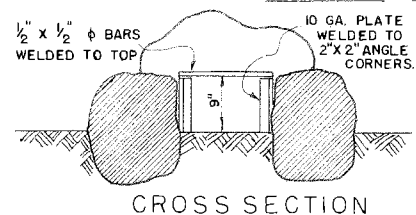


LENGTHWISE

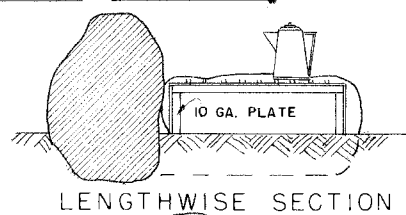


CROSS

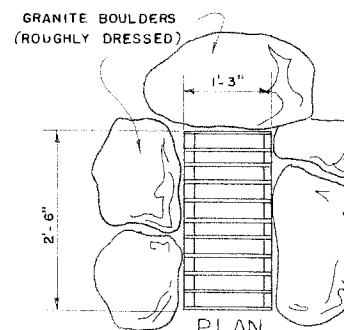
MEDIUM SIZED FIREPLACE



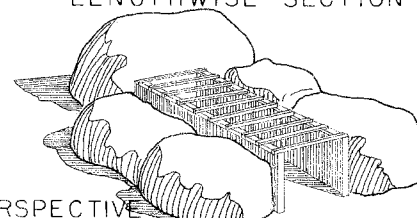
CROSS SECTION



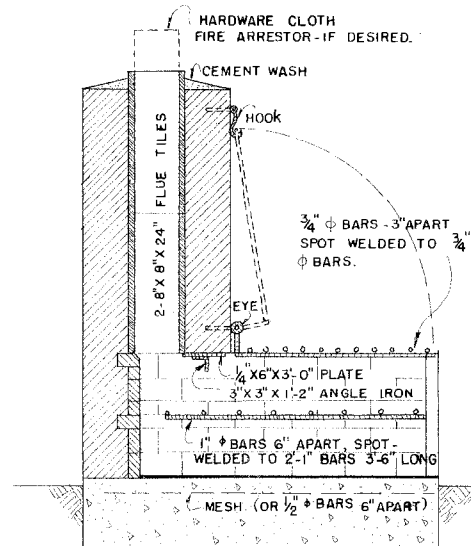
LENGTHWISE SECTION



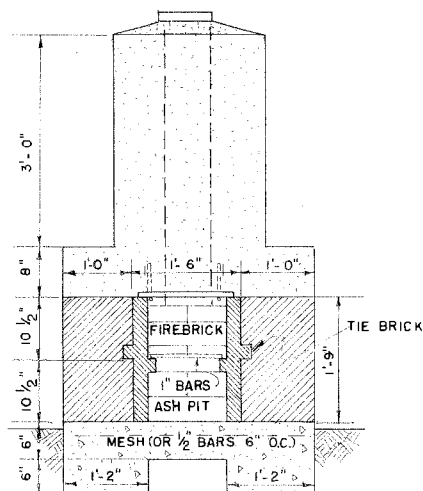
PLAN
SIMPLE
LOW-COST
FIREPLACE



PERSPECTIVE



LENGTHWISE SECTION
FIREPLACE



CROSS SECTION
FIREPLACE WITH CHIMNEY

LSU
AgCenter
Research & Extension

OUTDOOR FIREPLACE

ENGINEER	SCALE
DRAWN BY	SHEET 1 OF 1
TRACED BY VRJ	DATE
	NO. 70-6

Disclaimer

This site makes available conceptual plans that can be helpful in developing building layouts and selecting equipment for various agricultural applications. These plans do not necessarily represent the most current technology or construction codes. They are not construction plans and do not replace the need for competent design assistance in developing safe, legal and well-functioning agricultural building system. The LSU Agriculture Center, the Mid-West Plan Service, the United States Department of Agriculture and none of the cooperating land-grant universities warranty these plans.