REINFORCED CONCRETE SLAB

BILL OF MATERIALS

FOUNDATION: M1-125#-3
CEMENT 2 SACKS
SAND 3 3/4 CU. FT.
SODA 3# 3/4 CU. FT.
STEEL RODS 4 PCS 5'-0" 1/2" #
3 PCS 9'-0" 1/2" #
BRICK 350 COMMON
MORTAR MU-13
CEMENT 1 SACK
SAND 3 CU FT.
HARDWARE 2 BOLTS 5 3/4" #
2 HINGES 6"
1 HOOK, DOOR
1 GRILL
LUMBER 1 PC 16x6-0"
1 PC 16x6 EXTERIOR PLYWOOD 5'-0"x-0"

NOTE: ONE 5x3xx4x6" STEEL ANGLE FOR FLUE, CONSULT LOCAL BUILDING CODE AUTHORITIES BEFORE STARTING CONSTRUCTION.

GROUND PLAN

FRONT ELEVATION

SECTION A-A

PLAN AT WORKING LEVEL

BASIS FOR TECHNICAL SERVICES

BASED ON: TEXAS A&M UNIV. PLAN NO. 392
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.