



**NOTE**

Height of foundation not over 2'-6" above ground under door. Minimum at any point one foot. Foundation constructed of concrete. Foundation ventilating openings to be spaced not more than five feet center to center both sides and ends with screens. Walls to be constructed of brick, medium soft, laid in cement mortar containing not over 25 percent lime. Two inch ventilating space to be around walls as shown. Floor to be secret nailed, no metal to be exposed within the building. Bullet proof sand box as shown. Do not use gravel or rock, only coarse sand to be used to be filled 4" deep and not less than 1/4" from top of box. Outer roof of No 22 galvanized iron on 1/8" sheathing, gal. iron ridge roll. Cornice of No 22 gal. flat iron bent over roof boards and extending down 3" on brick wall and firmly secured. Door to be of size as shown, of 3/8" steel plate backed with three layers of 7/8" hard wood and with a substantial lock. Two inch door jamb of hard wood. All materials and workmanship to be first class.

Approval M-40515 - H.D. Day Mar. 11 1941  
 Dept of Labor & Industry  
 Commonwealth of Pennsylvania

**PLAN OF MAGAZINE**  
**FOR**  
**STORAGE OF POWDER.**

SCALE 1/2" = 1'  
 2-13-41  
 ENG. DEPT. WESTMORELAND COAL CO. IRWIN, PA.