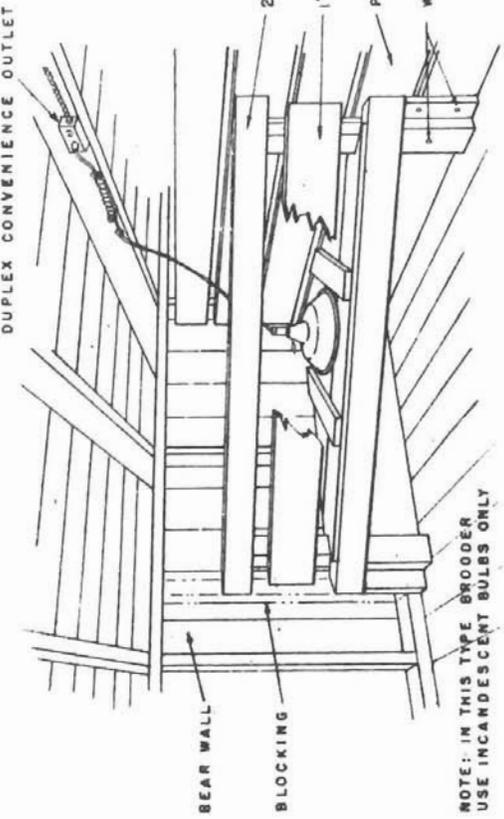
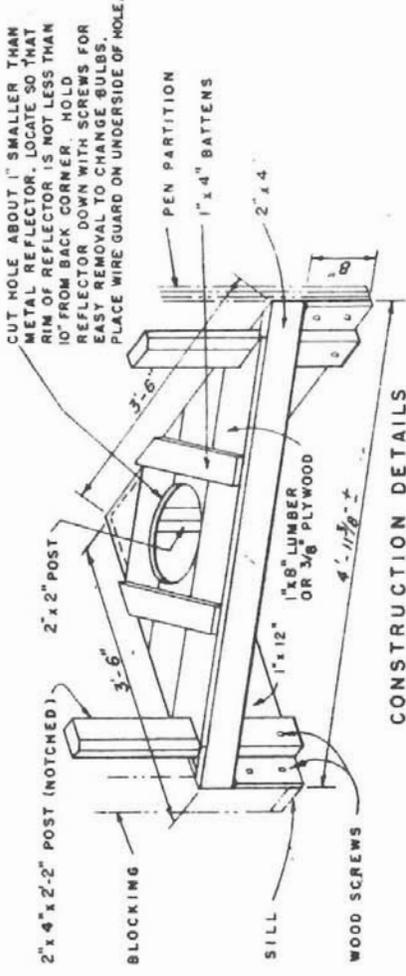


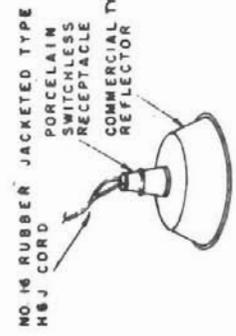
TYPICAL INSTALLATION



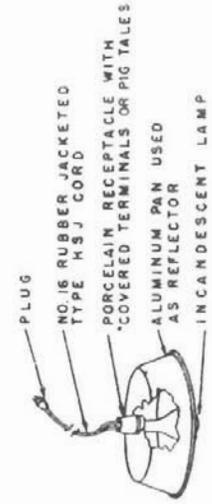
TYPICAL INSTALLATION



CONSTRUCTION DETAILS

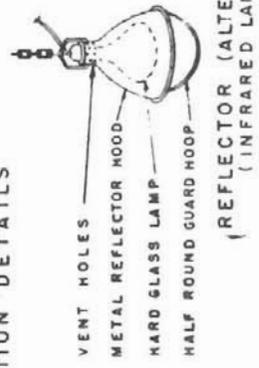


REFLECTOR (ALTERNATE) (INCANDESCENT LAMP)



LAMP ASSEMBLY (ALTERNATE)

CONSTRUCTION DETAILS



REFLECTOR (ALTERNATE) (INFRARED LAMP)

RECOMMENDED INCANDESCENT LIGHT BULB SIZES

- MILD WEATHER - 60 WATTS
  - SEVERE WEATHER - 100 WATTS
  - VERY SEVERE WEATHER - 150 WATTS
- DO NOT USE A LAMP (BULB) OF MORE THAN 150 WATTS

HOVER TYPE BROODER

GENERAL HOG HOUSE WIRING RECOMMENDATIONS

1. NUMBER 12 AWG. TYPE UF, NON-METALIC SHEATHED CABLE.
2. DO NOT USE MORE THAN SIX 250 WATT LAMPS OR TEN 150 WATT LAMPS PER 20 AMPERE CIRCUIT
3. PERMANENT AND MOVABLE BUILDINGS MUST HAVE PROPERLY FUSED SERVICE ENTRANCE BOXES.
4. THESE RECOMMENDATIONS ARE SUBJECT TO LOCAL REGULATIONS.

PEN TYPE BROODER

OBTAIN WORKING DRAWINGS FROM  
COUNTY EXTENSION OFFICE

ELECTRIC PIG BROODERS
AGRICULTURAL EXTENSION SERVICE
University of Arkansas College of Agriculture and Home Economics
U.S. Department of Agriculture Cooperating
LEDA 54 EX 5788
PLAN NO. 583027

## Disclaimer

This site makes available conceptual plans that can be helpful in developing building layouts and selecting equipment for various agricultural applications. These plans may be outdated and do not necessarily represent the most current technology, construction codes, or agricultural practices. 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 University of Arkansas Cooperative Extension Service, the United States Department of Agriculture and none of the cooperating land-grant universities warranty these plans.