

BILL OF MATERIALS

PCS. SIZE

ITEM

AMOUNT

CONCRETE FLOOR

ANCHOR BOLTS

OPTIONAL WOOD FLOOR

JOISTS

JOIST HEADER

END JOIST & SKIDS

FLOORING, EXTERIOR PLYWOOD

EYE BOLTS

NAILS, COMMON

NAILS, GALVANIZED

2 REAR PANELS

STUDS

SILL, GIRTS, & PLATE

SASH BLOCKING

SIDING, EXTERIOR PLYWOOD

BATTEN, EXTERIOR PLYWOOD

WINDOW

NAILS, COMMON

NAILS, GALVANIZED

4 SIDE PANELS

GIRTS & SILL

FRONT & CENTER STUDS

REAR STUDS

SIDING, EXTERIOR PLYWOOD

BATTENS, EXTERIOR PLYWOOD

RAFTER TRIM, FRONT

RAFTER TRIM, REAR

RAILS, COMMON

RAILS, GALVANIZED

1 FRONT PANEL

STUDS

SILL, GIRTS, & PLATE

HEADER

SASH BLOCKING

SIDING, EXTERIOR PLYWOOD

WINDOW

NAILS, COMMON

NAILS, GALVANIZED

1 FRONT PANEL - SLIDING DOOR

STUDS

PLATE

HEADER

SIDING, EXTERIOR PLYWOOD

DOOR, EXTERIOR PLYWOOD

SLIDING DOOR TRACK

SLIDING DOOR TROLLEYS

DOOR STAY ROLLERS

NAILS, COMMON

NAILS, GALVANIZED

2 ROOF PANELS

RAFTERS

GIRTS

FACIA, FRONT

FACIA, REAR

SOFFIT, FRONT

SOFFIT, REAR

NAILS, COMMON

NAILS, GALVANIZED

NAILS, ALUMINUM

ROOFING, ALUMINUM

FRAMING ANCHORS (2X)

FRAMING ANCHORS (4X)

USES OF UTILITY SHED

I. GENERAL

1. ALL JOINTS MAY BE CAULKED TO PROVIDE A MORE WEATHER PROOF STRUCTURE.
2. DOORS MAY BE SLIDING OR SWING TYPE.
3. CONCRETE OR WOOD FLOOR SHOWN ON SHEET No. 2

II. TOOL SHED 8'-0" x 8'-0" (SHOWN ABOVE)

1. USE 2" INSULATION WITH VAPOR BARRIER IN WALLS & CEILING.
2. INTERIOR FINISH SHOULD BE A DENSE, EASILY CLEANED MATERIAL.
3. USE HOPPER TYPE WINDOWS FOR VENTILATION.
4. PROVIDE SCREENS FOR DOORS & WINDOWS (1" MESH DESIRED)

III. 4-H BIRD POULTRY HOUSE 8'-0" x 8'-0"

1. USE 2" INSULATION WITH VAPOR BARRIER IN WALLS & CEILING.
2. INTERIOR FINISH SHOULD BE A DENSE, EASILY CLEANED MATERIAL.
3. USE HOPPER TYPE WINDOWS FOR VENTILATION.
4. PROVIDE SCREENS FOR DOORS & WINDOWS (1" MESH DESIRED)

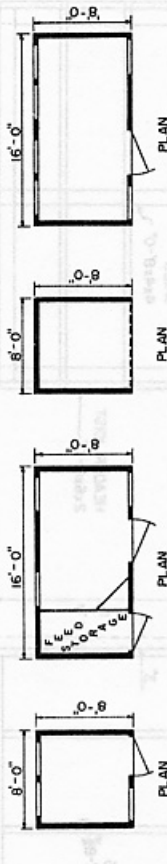
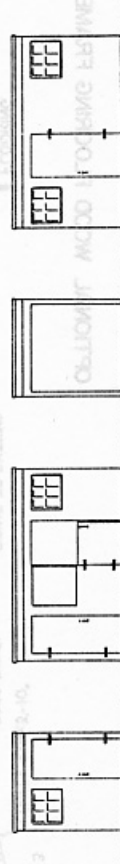
IV. HORSE STALL OR SHEEP PEN 8'-0" x 16'-0"

1. STALL AREA INTERIOR, FINISHED WITH 1/2" PLYWOOD
2. PLANK FLOOR RECOMMENDED.

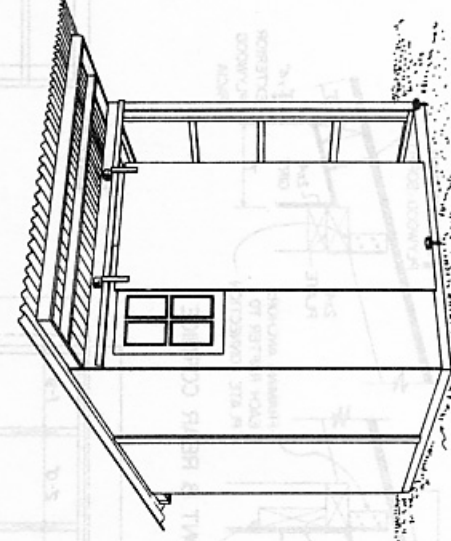
V. SHOP

NOTE

BATTENS, RAFTER TRIM, SOFFITS, & FACIAS TO BE CUT FROM 1 SHEET OF 8'-0" x 4'-0" x 8'-0" EXTERIOR PLYWOOD & WASTE FROM THE SIDING USED ON THE SIDE & REAR PANELS



4-H POULTRY HOUSE HORSE STALL OPEN SHED SHOP



PERSPECTIVE

UNIV. OF CONN. PLAN No. 302

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

STATE OF TENNESSEE

UNIVERSITY OF TENNESSEE

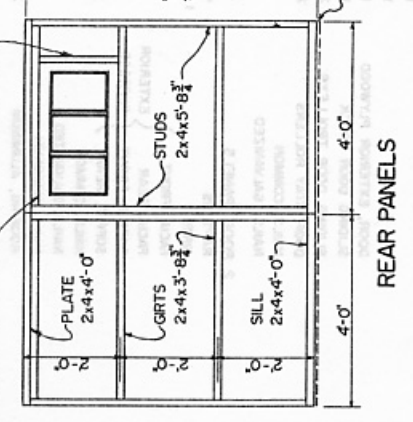
AND

UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

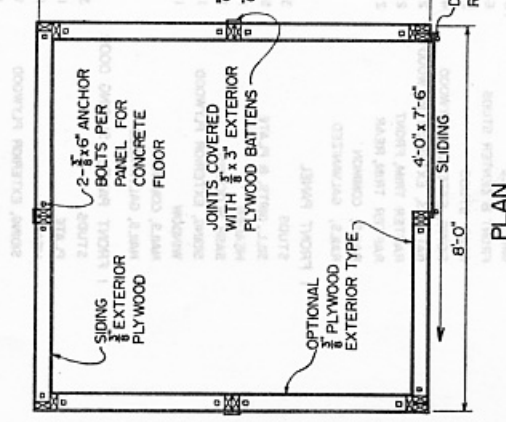
UTILITY SHED

CONN. '70 6100 SHEET 1 OF 2

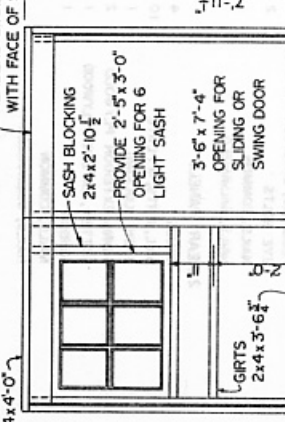
PROVIDE 1'-8" x 3'-0" OPENING
FOR 3 LIGHT SASH



1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.



WOOD FLOORING FRAME



1

NOTE:
PLYWOOD TO BE NAILED
WITH 6d GALVANIZED NAILS
6" O.C. AT EXTERIOR EDGES
& 10" O.C. AT INTERMEDIATE
JOINTS.