IMPORTANT: CHOOSE LOCATION OF STORAGE SHED CAREFULLY.

1. Separate from livestock, forage and feed storage.
2. Situate so that water from storage area will not drain into or through pastures or lots where cattle, poultry or other livestock might feed.
3. Situate so that water from storage area will not drain into streams or ponds.
4. Stone fill at base is desirable as sump to trap any leakage from spilt or broken containers.

CUT AWAY TO SHOW FLOOR FRAMING

NAIL RATTERS TO POSTS WITH FIVE 8" NAILS.

TOE NAIL EACH RATTER WITH FOUR 10" FINISHING NAILS.

FILL FIRST SPACE FOR SUMP.

PREVAILING WIND 2" x 6" x 16'0" RAFTERS 2'0" O.C.

POSTS, FLOOR BEAMS AND FLOORING SHOULD BE PRESSURE TREATED WITH AN OIL BASE PRESERVATIVE TO A RETENTION OF 8 LBS PER CUBIC FOOT.

DESIGN ASSUMPTIONS:

- CEMENTED LINER WITH ALLOWABLE FIBER STRESS OF 1,400 P.S.I.
- FLOOR LOAD NOT TO EXCEED 25 LBS. PER SQUARE FOOT.
- SOIL BEARING CAPACITY OF 4,000 LBS PER SQUARE FOOT.
- MAXIMUM FLOOR LOAD, UNIFORMLY DISTRIBUTED, 40 TONS.

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

STORAGE SHED FOR PESTICIDES

N.Y. '72 6136 SHEET 2 OF 2

NY STATE COLLEGE 5966P