

# COMBINATION TOILET AND STORAGE BUILDING

## NOTES

The vault floor, inside walls, and outside walls shall be treated in accordance with the requirements for waterproofing, Item 5-3, Type B using bituminous material Sec. M-5.8 W.P.P.

The upper 6" reinforced concrete slab and 4" sill shall be poured integrally. After concrete has set sufficiently, all forms shall be removed from the vault through the manholes.

Floor slab in toilet room shall have smooth finish with  $\frac{1}{4}$ " to 1'-0" slope in direction shown on plan.

Reinforcement to be  $\frac{3}{4}$ " steel bars spaced 12" O.C. both longitudinally and transversely.

Concrete shall be Class C mix as per Item 5-1 of the Construction and Material Specifications.

$\frac{3}{8}$ " anchor bolts shall be of good quality hot galvanized or copper bearing. A large size washer, lock washer, and nut shall be placed on the threaded end protruding above the 2" x 6" plate. Bolts shall be cut off  $\frac{1}{4}$ " beyond the nut and hammered. All bolt holes in the plate shall be soaked with 5% pentachlorophenol solution before inserting bolts.

Manhole frame and cover shall meet the minimum requirements shown. However, a heavier frame and cover will be acceptable.

All backfill to be placed and compacted in layers not to exceed 8" depth, loose measurement, as per Item E-1 or Item E-2 whichever is applicable.

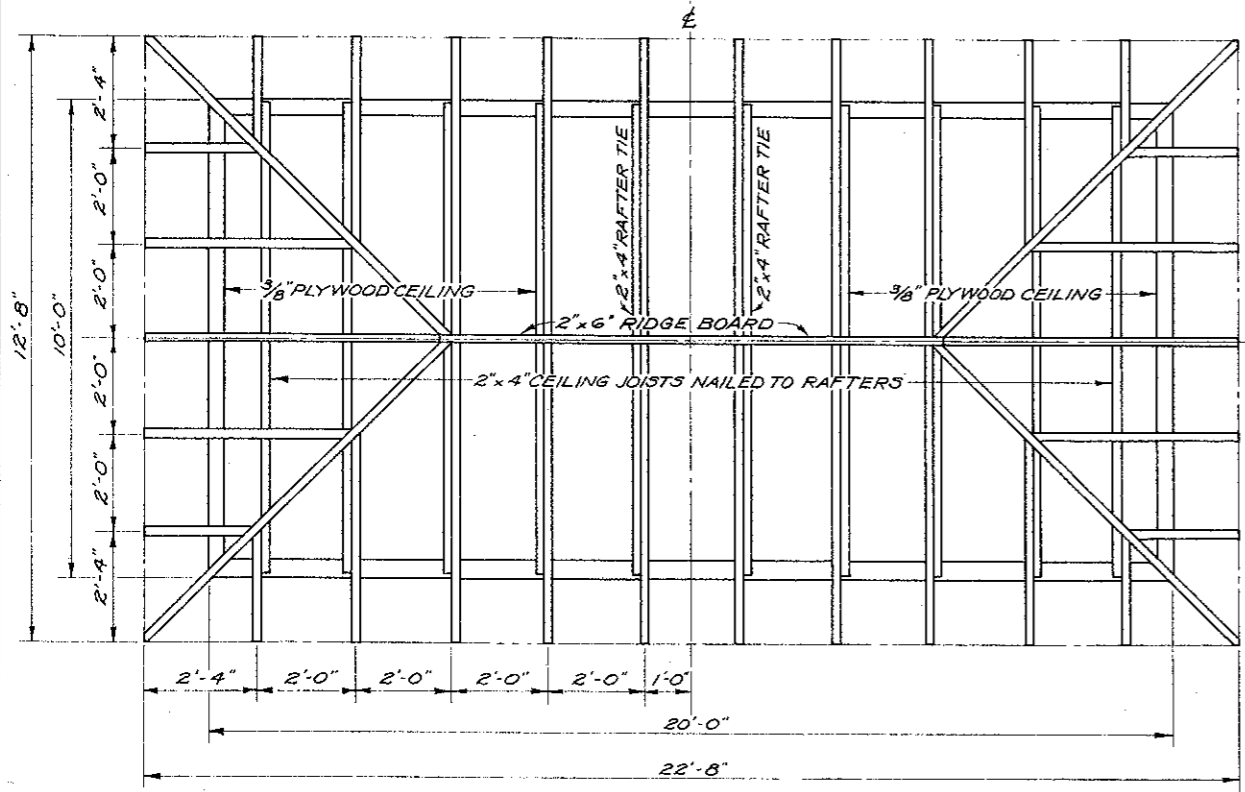
All lumber and shingles shall be treated in accordance with the requirement for pentachlorophenol treatment, Sec. M-8.3.

All lumber shall be S4S Std. K.D. No. 1 common or better, Southern yellow pine or Douglas fir, Sec. M-8.

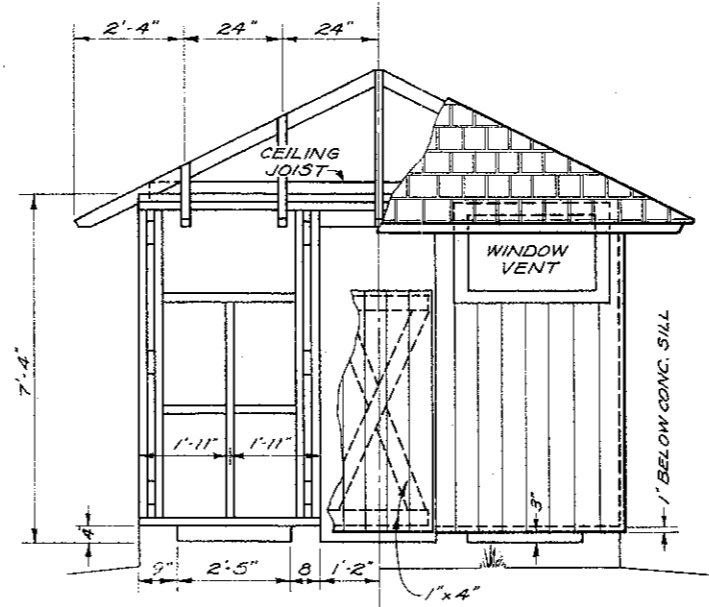
All lumber exposed to weather, including shingles, shall be fastened together with aluminum, or hot galvanized finished nails.

Plywood shall be  $\frac{3}{8}$ " interior ADD quality.

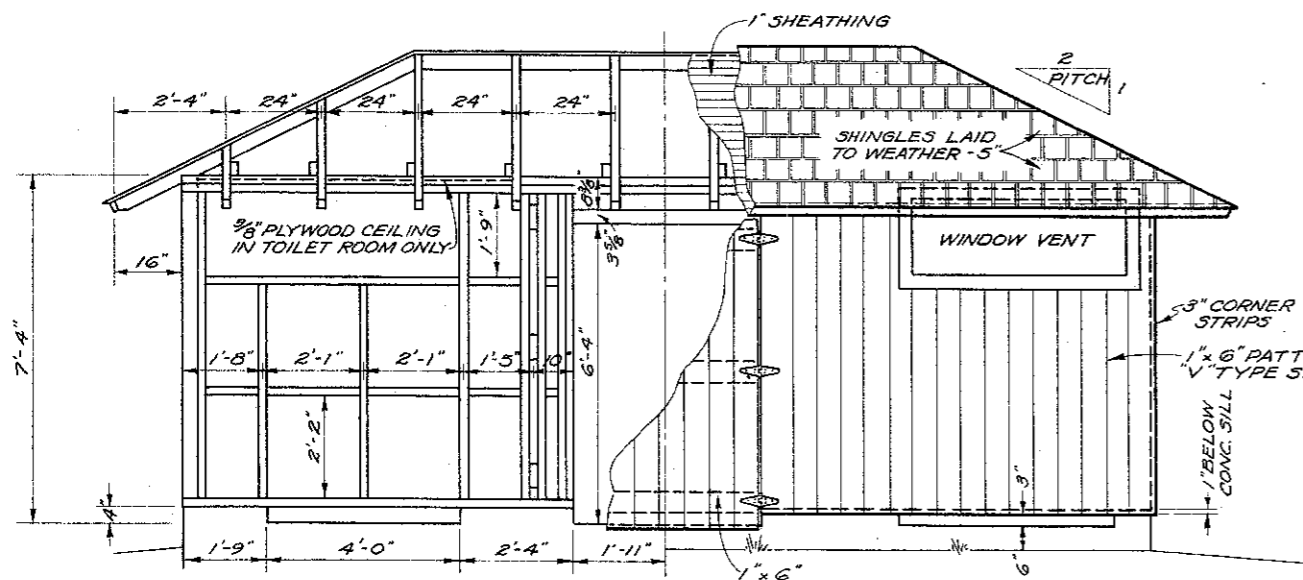
All material to bear the grade-trademark of a recognized regional inspection association. The lump sum bid for combination toilet and storage building shall include all materials required to complete the building as detailed and shall include the necessary excavation and backfill, labor, and equipment.



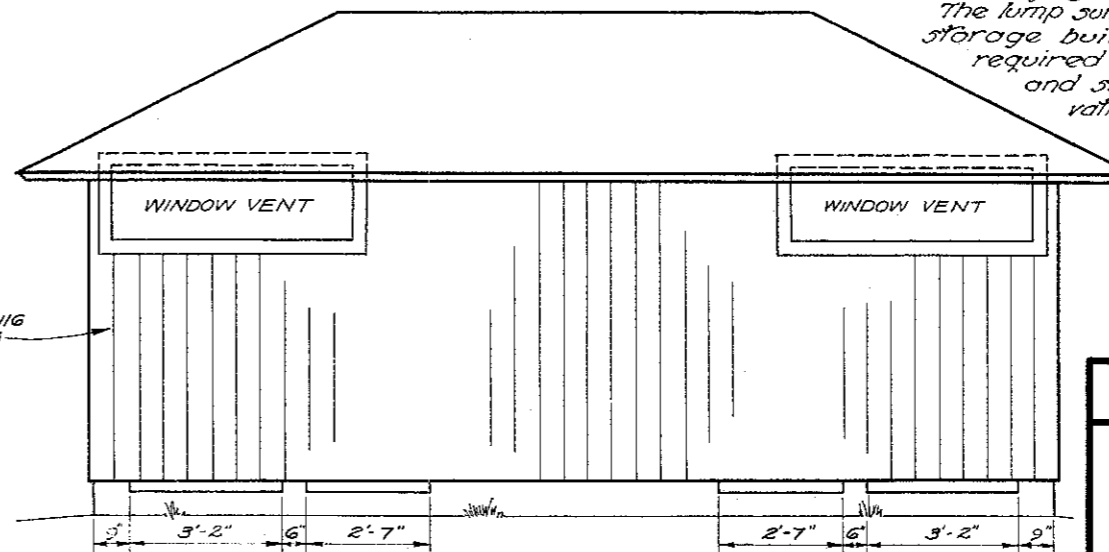
ROOF PLAN



END FRAMING & ELEVATION



FRAMING - FRONT ELEVATION



REAR ELEVATION

BUREAU OF LOCATION AND DESIGN  
OHIO DEPARTMENT OF HIGHWAYS

**ROADSIDE  
PARKS**

STANDARD CONSTRUCTION DRAWING  
APPROVED: *[Signature]* ENGR. L. & D.

R.P.  
NO. 4-B

DATE  
7-1-57