

OUTLINE PLANS AND SPECIFICATIONS

A WAREHOUSE
FOR
J. C. PENNEY CO., INC.

BOOK 794 PAGE 275

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The Warehouse shall be a 214'3" x 140'0" structure containing 30,000 square feet of gross area at one level.

Construction shall consist of masonry load bearing walls and structural steel framing with steel roof joists and metal roof deck. Walls and columns shall bear on concrete footings. The roof system along the south wall will be supported on columns so that the entire wall may be removed in the future.

Wall and column footings are to be reinforced concrete of 3000 PSI strength. Soil bearing value is assumed to be 3000 PSF.

The floor slab will be 5" thick, 3500 PSI concrete, with a smooth steel troweled finish. A 4-mil polyethylene vapor barrier shall be placed between the slab and earth or well compacted subgrade.

Masonry walls to be 12" thick composed of 4" red jumbo utility brick, select quality, with a 2" air space and 6" thick concrete block. The rear 214' wall will be 12" concrete block painted without the brick veneer.

The foundation wall below the loading doors shall be reinforced concrete.

A-36 steel designed according to the American Institute of Steel Construction will be provided for support of the roof system. Columns and beams to be placed for five equal bays in each direction. Steel bar joists will be spaced at approximately 6' on centers and shall carry the 22 gauge painted steel roof deck.

A 20-year bonded built-up tar and gravel roof shall be installed over 2" thick rigid fiberboard insulation to produce a U factor of .15 in the summer months and a .16 value during the winter.

The Office and Toilet areas will be constructed of 6" concrete block walls, painted on the inside, with sheetrock ceilings and vinyl asbestos flooring in office only. Doors to be solid core wood of sizes as shown. Toilet walls and floors to have ceramic tile facing.

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