

LIBERTY SQUARE

SIOUX FALLS, SD

Liberty square is a one-story rectangular building constructed with standard open webbed roof trusses that span from exterior wall to a centrally located steel beam and column line.

The exterior walls are 2x6 wood construction with APA rate exterior sheathing for lateral constraint.

The foundations include concrete walls and shallow spread footings.

Heyer Engineering's biggest challenge was to limit the amount of interior shear walls to allow more options for potential tenants.

Size: 12,700 SF

Cost: \$1.4 Million

Completion Date: 2018

Similar Projects: Time Square East and Time Square West, Colonnade