

COMMERCIAL PLAN REVIEW REQUIREMENTS

CONSTRUCTION DOCUMENTS SHALL BEAR THE SEAL OF A REGISTERED DESIGN PROFESSIONAL

PLANS NEED TO BE SUBMITTED IN TRIPLICATE, & NEED THE FOLLOWING INFORMATION OR THEY CANNOT BE REVIEWED:

1. Application for permit completely filled out.
2. Site plan: showing buildings or addition with dimensions to property lines and other buildings.
3. Foundation plans: showing size and depth of footers.
4. Floor plan: showing all dimensions, doors, windows, stairs, etc.
5. Exterior building elevations: show grads at building, doors, and windows, exterior material, wall & roof.
6. Wall section: exterior wall construction, ceiling height, depth & size of footers below grade.
7. Framing plans: floor & roof framing including size of beams, joists, & lintels over garage doors or other long spans.
8. Truss drawing from Truss Manufacturer, with an Ohio Registered Engineer's Seal stamped on them.
9. Interior details: stairs, partitions, and interior finish.
10. Electrical plans: see attachment with requirements.
11. Heating & ventilating plans.
12. Sprinkler systems drawing & calculations.
13. Fire protection plans.
14. Pre-engineered buildings must come with a letter of Certification & be stamped with an Ohio Registered Engineer's Seal.
15. All permits need to have a release from the Wayne County Health Department at 264-2426 and the Wayne County Planning Dept. (Flood Plain) at 287-5420.
16. Copy of permit from Wayne Soil & Water Conservation: for Sediment & Erosion control at 262-2836.
17. Copy of the Wayne County Official Address slip: from the Wayne County Map Office at 287-5495.

1. SERVICE

(A) Riser diagram showing size, number of services, number of disconnects, conductor size, wiring method and grounding

(B) On site plan showing service location relative to roads, streets, parking lots, buildings and whether service is overhead or underground

(C) Show on floor plan location of services

(D) Available fault current at supply terminals

2. EQUIPMENT, RECEPTACLES & LIGHTING

(A) Show all receptacles outlets, lighting outlets, appliances, motors, and any other electrical utilization equipment

(B) Show all conductor size and circuitry of all receptacle outlets, lighting outlets, appliances, motors and any other electrical utilization equipment

(C) Provide kilowatt, amperes, or horsepower of all appliances, motor, heating and/or air conditioning equipment

(D) Overcurrent sizing for service, branch circuits and feeders

(E) Wiring method-conduit, NM cable etc.

(F) show exit signs and lights

(G) Means of egress lighting for inside and outside of building