



Application for Building Plan Review

All applicable information must be provided

City of Port Huron
 100 McMorran Blvd
 Port Huron, MI 48060
 Phone (810) 984-9733

Site Address	Parcel No.
Plan Review Request	
<input type="checkbox"/> Building <input type="checkbox"/> Electrical <input type="checkbox"/> Mechanical <input type="checkbox"/> Plumbing <input type="checkbox"/> Barrier Free <input type="checkbox"/> Footing/Foundation <input type="checkbox"/> Fire Sprinkler <input type="checkbox"/> Energy	
Building Data	Fire Sprinklers
<input type="checkbox"/> New Building <input type="checkbox"/> Addition <input type="checkbox"/> Alteration/Renovation Number of Floors _____ Total Square Footage _____ Area/Floor _____ / _____ / _____	<input type="checkbox"/> Entire Building <input type="checkbox"/> None <input type="checkbox"/> Limited Area _____
Description / Scope of project	
Building Owner	Telephone Number
Address	City, State, Zip

Project Architect / Engineer

Name (company or individual)	
Address	City, State, Zip
Email Address	Email Address
License Number	Expiration Date

Applicant

Name of company	FEIN
Address	City, State, Zip
Telephone Number	Email

Signature of Applicant _____ Date: _____

Approved By: _____ Date: _____

Inspector Comments:

Permit Fee: \$ _____ **Payment:** Cash _____ Check _____ Credit Card _____

Receipt Number: _____

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Required Submittals for Plan Review

For each project, submit a completed application, and Plan Review Fees. Submit the following quantities of construction documents with original seals and signatures. Upon final plan review approval, submit (2) two copies to the department. Fire sprinkler shop drawings and computations are not required to be sealed by a design professional.

Plans to submit:

2 complete sets of plans to include the

Building Code: Site plan, foundation plan, soil bearing capacity, floor plans, building elevations, building sections, framing plans, details, roof plan, roof finish schedule, door schedule, roof live and dead loads.

Electrical Code: Plans for all electrical systems shall include lighting layout, circuiting, switching, conductor and raceway sizes, wattage schedule, service locations and riser diagram, load calculations, appropriate plans showing standard symbols of all electrical equipment.

Mechanical Code: Plans indicating heating equipment, air conditioning equipment, ductwork material and layout, fire dampers, ventilation of rooms and areas, location of chimneys and vents, piping layouts.

Plumbing Code: Site plan, floor plans DMW riser diagrams and water distribution system and roof plan. Show direction of flow, pipe sizes, grade of horizontal piping, elevations, drainage fixture unit loading of both stacks and drains in the DWV system, supply fixture unit load for the water system, branch supplies serving more than one plumbing fixture, appliance or house outlet.

Energy Code: Floor plans, building sections, details, average annual degree days, exterior envelope component materials, "U" values of elements, "R" values of insulating materials, size and type of apparatus and equipment, energy calculations.

Fees

Residential 3,500 sq. ft. or less	No Charge
Residential over 3,500 sq. ft.	\$500
Commercial building plans – project / construction value \$500,000 or less	\$1,000
Commercial building plans – project / construction value greater than \$500,000	\$2,000

Submit Plans to: City of Port Huron Planning Department, 100 McMorran Blvd, Port Huron, MI 48060