

<u>A</u> - Basic Building Permit Requirements for Ground/Pylon Signs and Supporting Structures

Permit Application

An application form must be fully completed and signed by the owner or his/her authorized agent. An agent must submit written authorization by the owner. The application must be accompanied by the required permit fee and plans.

Permit Fee

Permit fee shall be calculated in accordance with Schedule 'B' of Building By-law No. 33-2009, as amended. Personal cheques made payable to City of Oshawa, cash, money order, debit, and credit card are acceptable for payment of permit fees.

Permit Plans

Two (2) copies of the up-to-date plan of survey of the property prepared and signed by an Ontario Land Surveyor, if required.

Two (2) copies of site plan, describing the location of existing and proposed sign(s) with respect to property lines, driveways and buildings.

Two (2) copies of structural drawings, including design wind force, soil bearing capacity, type of soil, material of sign face, dimensions and grade of material of all structural members and connections. (An example of required information for a typical ground/pylon sign is shown on the reverse.)

One (1) copy of a soil investigation report (where applicable).

Sign Alterations

Complete structural drawings, as described above, are also required when new sign areas are added to the existing sign structure.

Alternately, a written certificate prepared and signed by an architect or a professional engineer is acceptable.

No permit is required for repainting or replacement of the sign face (panel copy) in the existing structural frame, provided that the sign area is not increased.

Permit Plans Review

Permit plans will be reviewed for compliance with the Ontario Building Code, Sign By-law No. 72-96, as amended and Airport Zoning Regulations. The applicant will be notified if any revisions to permit plans are required. For further information, contact Development Services Department, Building Permit Services at Tel: (905) 436-5658, or 1-800-6Oshawa, Fax: (905) 436-3857, and email: buildings@oshawa.ca

The applicant is responsible for obtaining approvals, where applicable, from other agencies prior to the

Required Approvals by Others

issua	ance of a building permit such as:
	Ministry of Transportation Ontario (M.T.O.) - Corridor Management Section
	159 Sir William Hearst Ave, 7th Floor, Toronto M3M 0B7 Tel.: (416) 235-5385, Fax: (416) 235-4267
	Re: signs, structures and advertising located within ¼ mile (400m) of Highway 401 (Public
	Transportation and Highway Improvement Act).
	Region of Durham – Works Department (works-reception@durham.ca)
	105 Consumers Drive, Whitby L1N 6A3 Tel: (905) 668-7721, Fax: (905) 668-2051
	Re: permit to project a sign in any regional street or highway
	Region of Durham – Headquarters (trafficdispatch@durham.ca)

605 Rossland Road East, Whitby L1N 6A3 Tel: (905) 668-7711, (800) 372-1102

The Corporation of the City of Oshawa – Building Permit Services

50 Centre Street South, Oshawa L1H 3Z7 Tel: (905) 436-5658, or 1-800-6OSHAWA, Fax: (905) 436-3857, and email: buildings@oshawa.ca

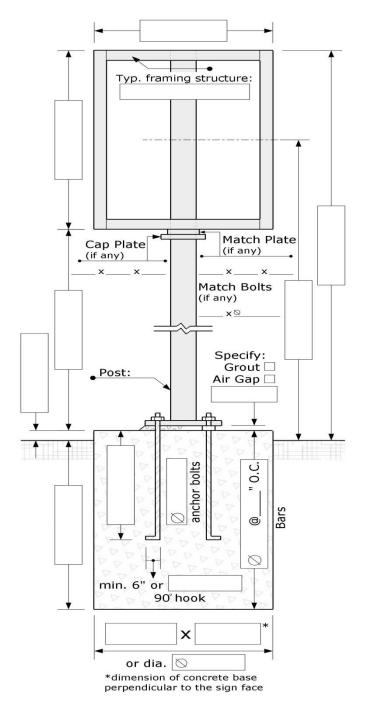
Re: permit to project a sign in any local street or highway

The Central Lake Ontario Conservation Authority (C.L.O.C.A.) 100 Whiting Avenue, Oshawa, Ontario L1H 3T3 Tel: (905) 579-0411, Fax: (905) 579-0994, and email: mail@cloca.com

Re: Construction in flood plain and/or placing of fill in restricted areas (Conservation Authorities Act).

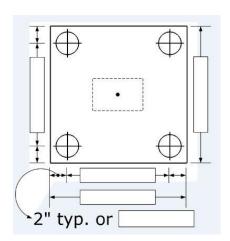
Ontario Building Code

Sign structures must be designed in accordance with Part 4 of the Ontario Building Code and where required in Division C, Sentences 1.2.1.1.(6), 1.2.2.1.(8), 1.2.2.2.(1) and 1.2.2.2.(2), they shall be designed and field reviewed by an architect or professional engineer.



Base Plate Dimensions:

Thickness:



Note: A ground sign that exceeds 7.5 metres in height above the adjacent finished ground shall be designed and field reviewed by an architect or professional engineer as per OBC Division C, Sentences 1.2.1.1.(6), 1.2.2.1.(8), 1.2.2.2.(1) and 1.2.2.2.(2).

Soil Data: Type of soil Bearing capacity Lateral passive pressure	= =
Soil Information: Factored Bearing Pressure Lateral Bearing Pressure Internal Friction Angle Unit Weight Cohesion	=kPa =kPa =kg/m ³ =kPa
Design Data: 2012 OBC SB-1 and 2015 N Commentaries, Figure I-12 "I Walls and billboards": Wind pressure (1/50) q = 0.4	ree-standing plates,
Areas subject to wind =	= = =
Aluminum: Concrete: Reinforcing bars: Wood species: Sign Face Material & Thick Other Information:	
Signature Name	
Title	
Organization	
Address	
Email Address Phone No.	
Fax No.	
Date	
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Application No.: __

Professional Seal