



City of Oronoco

DECK APPLICATION SUPPLEMENT

Date: _____ Phone: _____ Permit No.: _____

Name/Company: _____

Address: _____

Attached/Free Standing- Size _____ x _____

Beam Material: _____

Size of Posts: _____ Spaced: _____

Size of Footing: _____ x _____
(Square or round footing & thickness)

Joist Material: _____ Spaced: _____
(Grade-Post-in ground, beams, & joists)

Deck Material: _____

Anchoring to building: _____

Guardrail Height: _____

Overhangs: Beam/post _____

Overhangs: joist/beam _____

Stair size: _____ Handrail: _____
(Rise, Run, & Width) (Grippable)

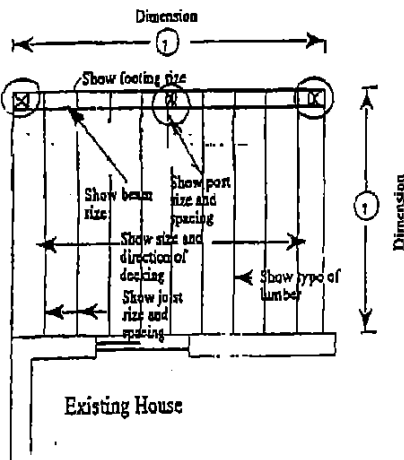
Required for permit:

- Site plan of lot
- Floor plan
- Cross-section (elevation)
- Future Plans (Roof, Enclosed, ect.)

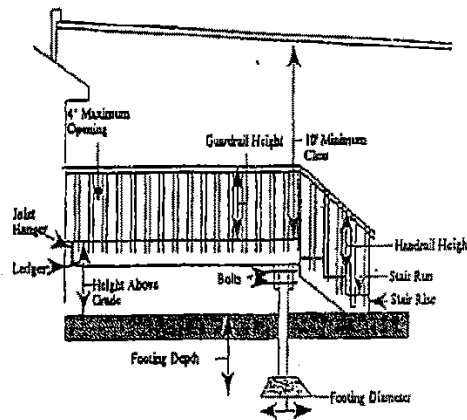
Details needed:

- Footing & Foundation sizes & reinforcement
- Height of deck off grade (permit for >30")
- Framing material sizes and spacing
- Bolting detail (Ledger & Beam)

Sample Floor Plan



Sample Elevation



All material must be for Exterior use only

1 1/2 IN. MIN.

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Note: Other shapes may be acceptable if they provide an equivalent gripping surface.

For s1: 1inch = 25.4mm

Acceptable shapes and installations – Handrail

Footing for Post

<u>Diameter</u>	<u>Load</u>
12'	1177.5
16'	2093.3
20'	3270.8
24'	4710.0

Based on 1500#/sq ft soil

Applicant Signature: _____

Date: _____



City Clerk: _____

Date: _____