

Not to Scale

Richard Young's  
Permeability Analysis

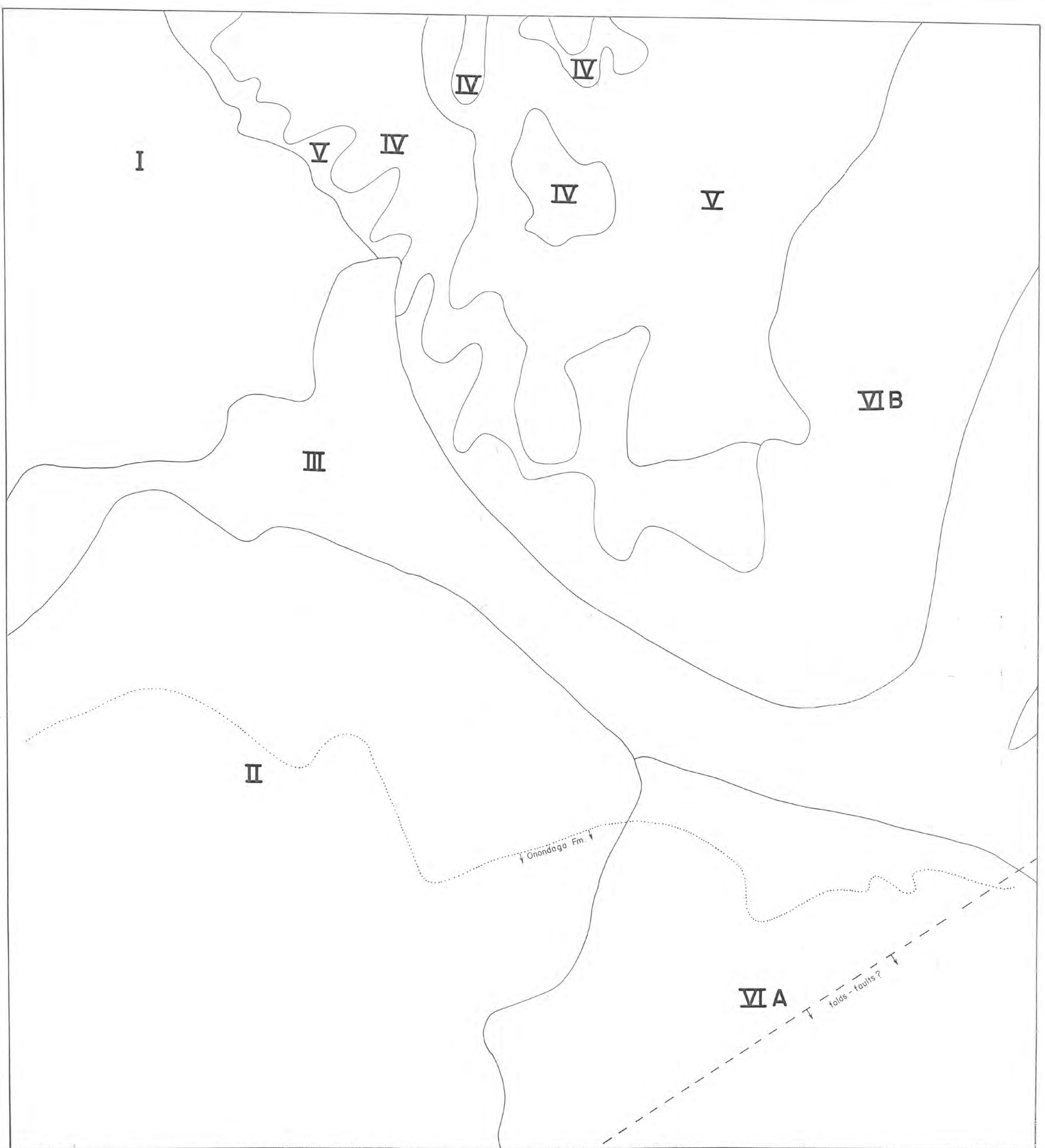
Aerial photography and shapefiles courtesy of  
Ontario County Planning Department, 2011

PROJECT CLIENT



DRAWING TITLE

Map 2.15  
Richard Young's Permeability Analysis



VICTOR, N.Y. GROUNDWATER REGIONS - OVERBURDEN.  
GENERALIZED SHALLOW AQUIFER CHARACTERISTICS  
See accompanying report for limitations (boundaries approximate)

Scale 1:12,000 (1"=1000')

PLATE 3.



- I. Ice-contact/outwash sediments over deep rock channel. Thicker overburden 75-300' ave.
- II. Thick sandy kame moraine with beach-lake sands.
- III. Outwash channel over shallower rock.
- IV. Beach-lake sands over till & moraine (heterogeneous).
- V. Till - less sandy than VI A. Thinner overburden 20-100' ave.
- VI A. Till over predominantly Onondaga Fm. (faults - folds ?).
- VI B. Drumlinized till over shales (Salina Gp).

Higher surficial soil permeability  
I - V.

Lower surficial soil permeability  
VI - VI B.

R.A. Young 1/87

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