

2012 B.O.C.O.N.E.O. Educational Institute

Date of Seminar: Friday, June 15, 2012

Seminar Outline

- 07:30-08:30 Registration (Coffee & Pastries Provided).
- 08:30-09:00 Fatal House Fire Case Study
- 09:00-10:00 Lake County Ohio Fair Electric Shock Incident
- 10:00-10:15 Break
- 10:15-11:00 College Classroom Electrocutation
- 11:00-11:45 New Construction Service Entry Fault – Million Dollar Fire
- 12:00-01:00 Lunch (Provided)
- 01:00-02:00 Large House Under Construction – Fire Case Study
- 02:00-02:30 Arc Flash Protection – Electric Safety
- 02:30-02:45 Break
- 02:45-03:30 Air Handler in Attic - Electrocutation
- 03:30-03:55 Park – Grounding Resistance
- 03:55-04:15 Thermal Imaging Technology – Electrical

BBS Hours: 6

BO, MPE, EPE, BI, FPI, NRIUI, ESI, RBO, RPE, RBI, RIUI

“Case Studies for Proper Plan Review & Inspection to Avoid Disaster”

This is a one-day seminar focused on providing participants a clear explanation and understanding of selected 2011 NEC code sections (2011-OBC 3501.4) as well as selected 2008 NEC (2006-RCO 4301.2) code sections as they relate to actual cases that involved electrocutions and fires.

The sessions will be led by Gerald C. Flanik and guest speaker Ralph Dolence. Mr. Dolence is a nationally recognized forensic electrical and fire investigator. He has solved many cases regarding deaths and fires caused by the incorrect design and faulty installation of electrical systems.

Gerald C. Flanik serves as the Chief Building Official for the County of Lake, Ohio Building Department encompassing 22 jurisdictions. Gerald holds degrees in Civil Engineering Technology, Mechanical Engineering, and is working towards a Master of Science Degree in Mechanical Engineering at Cleveland State University. Jerry is an adjunct faculty instructor for Lakeland College in the Civil and Electrical Engineering Departments instructing engineering courses along with NEC electrical code courses, while also teaching multi-disciplinary courses for the International Code Council throughout the world.

Cost: \$120.00- Meals Included

Time: 07:30 a.m. - 04:30 p.m.

Location: Normandy Party Center
30310 Palisades Pkwy.
Wickliffe, Ohio 44092

“Where education is at the center of our organization”

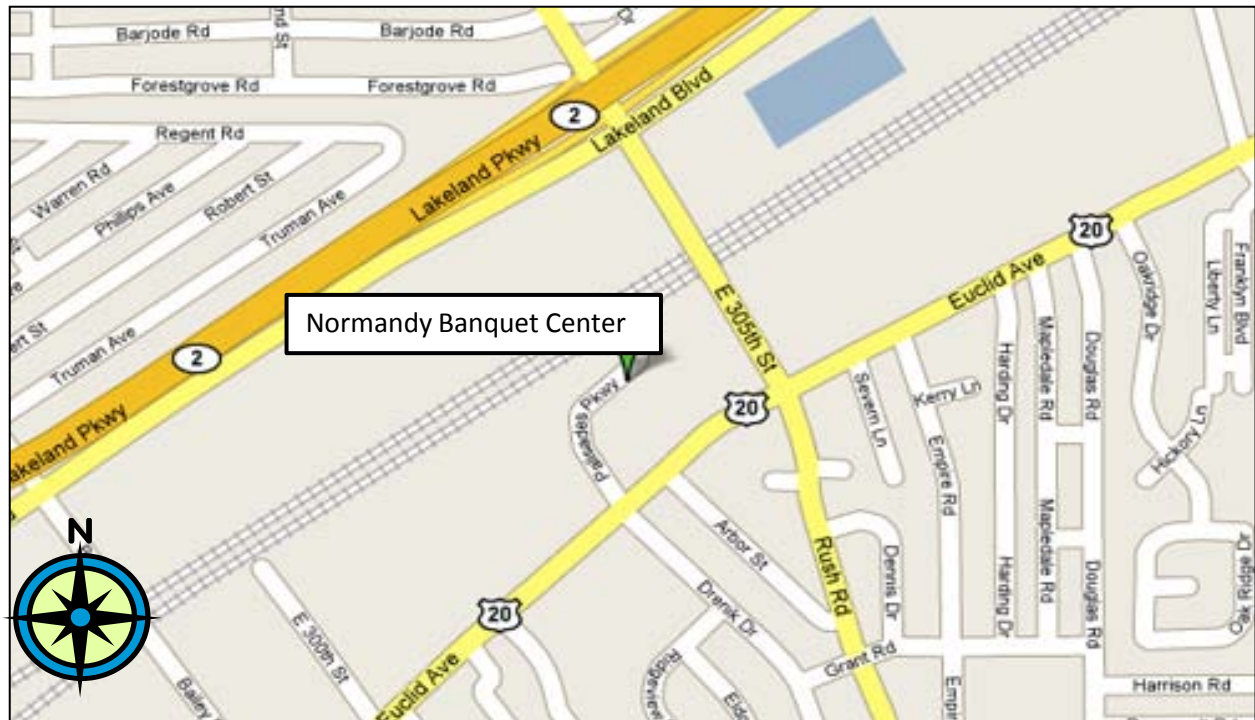
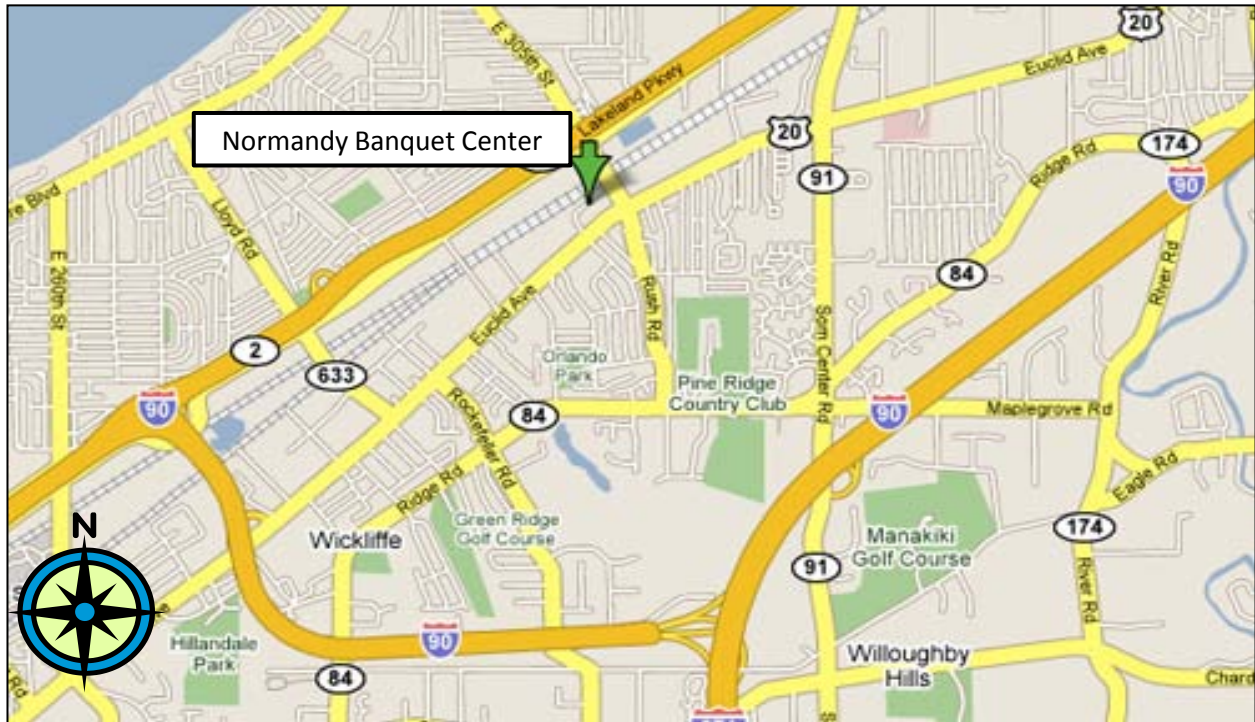
B.O.C.O.N.E.O., P.O. Box 311098, Independence, Ohio 44131
www.boconeo.org ♦ 216-381-0400 ♦ boconeo@gmail.com

Normandy Banquet Center

30310 Palisades Parkway

Wickliffe, Ohio 44092

440.585.5850



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B.O.C.O.N.E.O. CODE EDUCATIONAL INSTITUTE

Friday, June 15, 2012

Building Officials Conference of North East Ohio
www.boconeo.org Email: boconeo@boconeo.org

Name: _____
Last Name (Print or Type) First Name M.I.

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Email: _____

"Case Studies For Proper Plan Review & Inspection To Avoid Disaster"

Instructors: Gerald Flanik and Ralph Dolence

8:30 - 10:00 a.m.



Fatal House Fire Case Study



Lake County Ohio Fair
Electric Shock Incident

10:15 - 11:45 a.m.



College Classroom Electrocutation



New Construction Service Entry Fault
Million Dollar Fire

1:00 - 2:30 p.m.



Large House Under Construction
Fire Case Study



Arc Flash Protection
Electric Safety

2:45 - 4:15 p.m.



Air Handler in Attic - Electrocutation



Park - Grounding Resistance
Thermal Imagery Technology Electrical

Registration Fees and Meals



\$120.00



All meals are provided with registration

All Checks Payable and Mailed to:

Location of Code Educational Institute



BOCONEO
P.O. Box 311098
Independence, OH 44131



Normandy Banquet Center
30310 Palisades Parkway
Wickliffe, Ohio

QUESTIONS / CONTACTS

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