



October 6, 2015

MEMORANDUM

Bulletin E-03-15

To: All Permit Applicants

From: Thomas H. Goldsbury, P.E., C.B.O.
Chief, Building Inspection Division

Re: **Fault Current Calculation to be shown on Electrical Plans**

Section 110.24(A) **Field Marking**, of the National Electric Code requires "*Service equipment in other than dwelling units shall be legibly marked in the field with the maximum available fault current*".

In order for the plans examiners and inspectors to be able to confirm the proper marking, **EFFECTIVE FOR ALL PERMIT APPLICATIONS WITH ELECTRICAL PLANS SUBMITTED ON OR AFTER NOVEMBER 1, 2015** the electrical plans must show the calculation of the maximum available fault current.

While the requirement to mark the maximum available fault current still applies, the calculations do not need to be submitted for one and two family houses, townhouses, and apartment buildings with four units or less.