



Clark County Department of Building & Fire Prevention

Building Division – Inspection Services

Field Inspection Guideline

SUBJECT:	Working Clearance	FIG-E-010
Effective Date:	December 29, 2006	Revised: May 29, 2014
		Approved By: BAT
Code Chapter:	2011 NEC 110.26 (A)	Page 1 of 1

Interpretation: Section 110.26A provides working clearance requirement for electrical equipment which may require servicing while energized. Transformers shall not be energized while servicing.

Field Application: The following rules shall apply:

1. NFPA/OSHA requires that transformers be de-energized before removing the cover.
2. NFPA/OSHA requires transformers be de-energized while making terminations or changing taps.
3. The NEC only requires the working clearance at electrical equipment likely to require examination, adjustment, servicing, or maintenance while energized.
4. As transformers are not allowed to be energized with the cover removed, they will not be energized while servicing, and the working clearance requirements do not apply.

Revision History:

Reference #	Title	Effective Date	Revised	Reviewed
FIG-E-010	Working Clearance	December 29, 2006	May 20, 2013	
FIG-E-010	Working Clearance		May 29, 2014	