
	<b>BUILDING DEVELOPMENT POLICIES AND PROCEDURES RESIDENTIAL INSPECTIONS BUILDING</b>	<b>Effective Date:</b> <b>July 1, 2009</b>
		<b>Supersedes Policy Dated:</b> <b>November 16, 2006</b>
	<b>4.2.6 Structural Foundation Repairs</b>	<b>Issued by:</b> <b>Eric M. Mays, P.E.</b>  <b>Building Official</b>

This policy applies to structural foundation crack repairs required after the Certificate of Occupancy has been issued.

A Professional Engineer will make the determination if a foundation crack is or is not a structural crack. Any structural foundation crack that is repaired after the issuance of a Certificate of Occupancy requires a Building Permit.

Foundation structural repair plans and specifications, prepared by a Professional Engineer, must be submitted for review and approval. Exception: If the structural crack is repaired with an approved epoxy injected system, plan review is not required prior to issuance of the Building Permit.

Once the Building Permit is issued, an approved Third Party Engineer is to inspect the installation and submit a completed [Building Inspection Certification](#) to the Construction Inspections Branch, Building Development Division in accordance with [Policy 1.16 Third Party Building Inspection Certification Program](#).

**Attachments/Hyperlinks:**

- [Building Inspection Certification](#)  
[www.pwcgov.org/eBuildingDevelopmentForms/forms/BuildingInspectionCertification.pdf](http://www.pwcgov.org/eBuildingDevelopmentForms/forms/BuildingInspectionCertification.pdf)
- [Policy 1.16 Third Party Building Inspection Certification Program](#)  
[www.pwcgov.org/docLibrary/PDF/005789.pdf](http://www.pwcgov.org/docLibrary/PDF/005789.pdf)