

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

DIVISION OF CORPORATION FINANCE

February 27, 2012

<u>Via E-mail</u> Alexandra Denahan Chief Financial Officer Chimera Investment Corporation 1211 Avenue of the Americas Suite 2902 New York, New York 10036

> Re: Chimera Investment Corporation Form 10-Q for the quarterly period ended September 30, 2011 Filed November 18, 2011 File No. 1-33796

Dear Ms. Denahan:

We have reviewed your response letter dated February 10, 2012 and have the following comment.

Please respond to this letter within ten business days by providing the requested information or by advising us when you will provide the requested response. If you do not believe our comment applies to your facts and circumstances, please tell us why in your response.

After reviewing the information you provide in response to this comment, we may have additional comments.

Form 10-Q for the quarterly period ended September 30, 2011

Note 2 – Summary of the Significant Accounting Policies, page 6

Immaterial Restatements, page 6

1. We note that your upcoming Form 10-K for the year ended December 31, 2011 will include restated financial statements. Please ensure that each column is labeled as 'restated' and that you have included all disclosures required by ASC 250-10-50. Please also ensure that the report from your independent accountant references the restatements.

We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable Exchange Act rules require. Since the company and its management are Alexandra Denahan Chimera Investment Corporation February 27, 2012 Page 2

in possession of all facts relating to a company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

You may contact Jessica Barberich, Assistant Chief Accountant at 202.551.3782 or the undersigned at 202.551.3413 if you have questions regarding comments on the financial statements and related matters.

Sincerely,

/s/ Cicely LaMothe

Cicely LaMothe Senior Assistant Chief Accountant