

DIVISION OF CORPORATION FINANCE UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

September 27, 2010

Timothy P. Mihalick President and Chief Executive Officer Investors Real Estate Trust 3015 16th Street SW, Suite 100 Minot, ND 58701

Re: Investors Real Estate Trust Registration Statement on Form S-3 Filed September 3, 2010 File No. 333-169205

Dear Mr. Mihalick:

We have limited our review of your registration statement to those issues we have addressed in our comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to this letter by amending your registration statement and providing the requested information. Where you do not believe our comments apply to your facts and circumstances or do not believe an amendment is appropriate, please tell us why in your response.

After reviewing any amendment to your registration statement and the information you provide in response to these comments, we may have additional comments.

General

1. We note that on page 2 of your registration statement on Form S-3, you did not properly incorporate future filings prior to the effective date of your registration statement. See Compliance and Disclosure Interpretations, Securities Act Forms, Question 123.05. We also note that after the Form S-3 was filed, the registrant filed a Form 10-Q for the quarter ended July 31, 2010 and a Form 8-K on September 9, 2010. Please amend your registration statement to specifically incorporate by reference the latest quarterly report and any applicable current reports that are filed after your initial registration statement and prior to effectiveness.

Timothy P. Mihalick Investors Real Estate Trust September 27, 2010 Page 2

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 Act of 1933 and all applicable Securities Act rules require. Since the company and its management are 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.

Notwithstanding our comments, in the event you request acceleration of the effective date of the pending registration statement please provide a written statement from the company acknowledging that:

- should the Commission or the staff, acting pursuant to delegated authority, declare the filing effective, it does not foreclose the Commission from taking any action with respect to the filing;
- the action of the Commission or the staff, acting pursuant to delegated authority, in declaring the filing effective, does not relieve the company from its full responsibility for the adequacy and accuracy of the disclosure in the filing; and
- the company may not assert staff comments and the declaration of effectiveness as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

Please refer to Rules 460 and 461 regarding requests for acceleration. We will consider a written request for acceleration of the effective date of the registration statement as confirmation of the fact that those requesting acceleration are aware of their respective responsibilities under the Securities Act of 1933 and the Securities Exchange Act of 1934 as they relate to the proposed public offering of the securities specified in the above registration statement. Please allow adequate time for us to review any amendment prior to the requested effective date of the registration statement.

Please contact Adam F. Turk at (202) 551-3657 or me at (202) 551-3233 with any questions.

Sincerely,

Tom Kluck Branch Chief

cc: Karin Wentz, Esq. Via Facsimile: (952) 401-7058