

Mail Stop 4561

April 2, 2009

Mr. Jeffrey A. Patterson
Chief Executive Officer and President
Prime Group Realty Trust
77 West Wacker Drive
Suite 3900
Chicago, Illinois 60601

Re: Prime Group Realty Trust
Form 10-K for the year ended December 31, 2007
Filed 07/23/08
Form 10-Q for the quarter ended June 30, 2008
Filed 08/14/08
File No. 001-13589

Dear Mr. Patterson:

We have completed our review of your Form 10-K and related filings and do not, at this time, have any further comments.

Sincerely,

Daniel L. Gordon
Branch Chief

