BRANDYWINE REALTY TRUST

555 East Lancaster Avenue Radnor, Pennsylvania 19087

April 30, 2009

VIA EDGAR AND FACSIMILE

Erin E. Martin, Esquire Attorney-Advisor Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, D.C. 20549-7010 Facsimile: (703) 813-6984

> Re: Brandywine Realty Trust Registration Statement File No. 333-158590 on Form S-3 (the "Registration Statement")

Dear Ms. Martin:

In response to the comment letter dated April 29, 2009 from Mr. Tom Kluck, Branch Chief of the Securities and Exchange Commission, we revised the Registration Statement identified above to add the undertaking required by Item 512(a)(5) of Regulation S-K. The additional undertaking is set forth in subparagraph (4) of Part II, Item 17 of the Registration Statement.

Please call the undersigned at (610) 832-4980 or Michael Friedman at Pepper Hamilton LLP at (215) 981-4563 with any questions.

Very truly yours,

Brandywine Realty Trust

By: /s/ Gabriel J. Mainardi

Name: Gabriel J. Mainardi Title: Vice President, Accounting & Treasurer

cc: Michael H. Friedman, Esquire Pepper Hamilton LLP