

Item 2.02. Results of Operations and Financial Condition.

On February 24, 2010, we issued a press release announcing our financial results for the quarter ended December 31, 2009. A copy of the press release is furnished herewith as part of Exhibit 99.1.

The information furnished pursuant to this “Item 2.02 Results of Operations and Financial Condition,” including Exhibit 99.1, shall not be deemed to be “filed” for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, which we refer to as the Exchange Act, or otherwise subject to the liabilities under that section and shall not be deemed to be incorporated by reference into any of our filings under the Securities Act of 1933, as amended, which we refer to as the Act, or the Exchange Act, regardless of any general incorporation language in such filing.

Item 7.01. Regulation FD Disclosure.

On February 24, 2010, we made available supplemental information, which we refer to as the Supplemental Reporting Package, concerning our operations and portfolio for the three months ended December 31, 2009.

Also on February 24, 2010, our management discussed our financial results and certain aspects of our business plan on a conference call with analysts and investors. A transcript of the conference call is furnished herewith as Exhibit 99.2.

The information furnished pursuant to this “Item 7.01 Regulation FD Disclosure,” including Exhibit 99.1 and Exhibit 99.2, shall not be deemed to be “filed” for the purposes of Section 18 of the Exchange Act, or otherwise subject to the liabilities under that section and shall not be deemed to be incorporated by reference into any of our filings under the Act or the Exchange Act, regardless of any general incorporation language in such filing.

Item 9.01. Financial Statements and Exhibits.

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|-----|----------------|
| (a) | Not applicable |
| (b) | Not applicable |
| (c) | Not applicable |
| (d) | Exhibits |

99.1 Supplemental Reporting Package for the three months ended December 31, 2009.

99.2 Conference Call Transcript.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Lexington Realty Trust

Date: February 25, 2010

By: /s/ Patrick Carroll
Patrick Carroll
Chief Financial Officer

Exhibit Index

- 99.1 Supplemental Reporting Package for the three months ended December 31, 2009.
- 99.2 Conference Call Transcript.
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