VORNADO REALTY TRUST Form S-3 July 14, 2003

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As filed with the Securities and Exchange Commission on July 14, 2003

Registration No. 333-

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-3

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

VORNADO REALTY TRUST

(Exact Name of Registrant as Specified in Its Charter)

MARYLAND

(State or Other Jurisdiction of Incorporation or Organization) 888 Seventh Avenue New York, New York 10019 (212) 894-7000 (Address Including Zip Code, and Telephone Number, Including Area Code, of Registrant's Executive Offices)

22-1657560

(IRS Employer Identification Number)

Joseph Macnow 888 Seventh Avenue New York, New York 10019 (212) 894-7000 (Address Including Zip Code, and Telephone Number, Including Area Code, of Agent for Service)

Copies to:

William G. Farrar, Esq. Sullivan & Cromwell LLP 125 Broad Street New York, New York 10004

Approximate date of commencement of proposed sale to the public: From time to time after the effective date of this registration statement as determined by market conditions.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box. o

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box. ý

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If delivery of the prospectus is expected to be made pursuant to Rule 434, please check the following box. o

CALCULATION OF REGISTRATION FEE

Title of shares to be registered	Amount to be registered	Proposed maximum offering price per share(2)	Proposed maximum aggregate offering price(2)	Amount of registration fee	
Common shares of beneficial interest, par value \$0.04 per share(1)	212,477	\$44.20	\$9,391,484	\$760	

- This Registration Statement registers the common shares of beneficial interest, par value \$0.04 per share, of Vornado Realty Trust ("Vornado") issuable if Vornado elects to issue common shares to holders of up to 212,477 class A units of limited partnership interest in Vornado Realty L.P. (the "Operating Partnership") upon the tender of such units for redemption. The units were issued by the Operating Partnership to partners of First Gateway Associates Limited Partnership in connection with the conveyance of an office building by First Gateway Associates Limited Partnership to the Operating Partnership on July 1, 2002. This Registration Statement also relates to such additional common shares as may be issued as a result of certain adjustments including, without limitation, share dividends and share splits.
- (2) Estimated solely for purposes of calculating the registration fee in accordance with Rule 457(c) based on the average of the high and low reported sales prices on the New York Stock Exchange on July 10, 2003.

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until this registration statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

The information in this preliminary prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This preliminary prospectus is not an offer to sell these securities and it is not the solicitation of an offer to buy these securities in any state where the offer or sale is not permitted.

SUBJECT TO COMPLETION

PRELIMINARY PROSPECTUS DATED JULY 14, 2003

VORNADO REALTY TRUST

212,477 COMMON SHARES

We are a fully-integrated real estate investment trust. We may issue up to 212,477 common shares to holders of up to 212,477 class A units of limited partnership interest in Vornado Realty L.P. upon tender of those units for redemption. Vornado Realty L.P. is the operating partnership through which we own our assets and operate our business.

The units that may be redeemed for common shares were issued to partners of First Gateway Associates Limited Partnership in connection with the conveyance of an office building in the Crystal City Complex in Arlington, Virginia by First Gateway Associates Limited Partnership to the Operating Partnership on July 1, 2002.

We are required to register the 212,477 common shares pursuant to a registration rights agreement with the holders of those units. We will acquire units from the redeeming unit holders in exchange for any common shares that we issue. We have registered the issuance of the common

shares to permit their holders to sell them in the open market or otherwise, but the registration of the shares does not necessarily mean that any holders will elect to redeem their units. Also, upon any redemption, we may elect to pay cash for the units tendered rather than issue common shares. Although we will incur expenses in connection with the registration of the 212,477 common shares, we will not receive any cash proceeds upon their issuance.

The common shares are listed on the New York Stock Exchange under the symbol "VNO."

In order to maintain our qualification as a real estate investment trust for federal income tax purposes and for other purposes, no person generally may own more than 6.7% of the outstanding common shares. Shares owned in excess of this limit will be deemed "excess shares" under the declaration of trust. The holder of any excess shares will lose some ownership rights with respect to these shares, and we will have the right to purchase them from the holder.

See "Risk Factors" beginning on page 4 for information about factors relevant to an investment in the common shares.

Neither the Securities and Exchange Commission nor any other regulatory body has approved or disapproved of these securities or passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense.

The date of this prospectus is July, 2003.

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You should rely only on the information incorporated by reference or provided in this prospectus or any prospectus supplement. We have not authorized anyone else to provide you with different information. We are not making an offer of these securities in any state where the offer is not permitted. You should not assume that the information in this prospectus or any prospectus supplement is accurate as of any date other than the date on the front of these documents.

When we say "we," "our," "us" or "Vornado," we mean Vornado Realty Trust and its consolidated subsidiaries, except where we make it clear that we mean only the parent company. When we say the "operating partnership," we mean Vornado Realty L.P. When we say "you," without any further specification, we mean the holders of units that were issued in connection with our acquisition on July 1, 2002 of an office building from First Gateway Associates Limited Partnership.

WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and special reports, proxy statements and other information with the Securities and Exchange Commission. Our SEC filings are available to the public over the Internet at the SEC's web site at http://www.sec.gov. You may also read and copy any document we file at the SEC's public reference room at 450 Fifth Street, N.W., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the public reference room.

This prospectus is part of a registration statement on Form S-3 filed by Vornado with the SEC under the Securities Act. As permitted by the rules and regulations of the SEC, this prospectus omits some of the information contained in the registration statement. You should read the registration statement and related exhibits for further information about Vornado and the common shares offered by this prospectus. Statements in this prospectus about the provisions of any document filed as an exhibit to the registration statement or otherwise filed with the SEC are only summaries, and in each instance you should read the document so filed for complete information about its provisions. Each statement in this prospectus about the provisions of any document filed with the SEC is qualified in its entirety by reference to the document.

The SEC allows us to "incorporate by reference" the information we file with them, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is an important part of this prospectus, and information that we file later with the SEC will automatically update and, where applicable, supersede this information.

We incorporate by reference into this prospectus the following documents or information filed with the SEC:

- (1) Annual report of Vornado Realty Trust on Form 10-K for the fiscal year ended December 31, 2002 (File No. 001-11954);
- (2)
 Current report on Form 8-K of Vornado Realty Trust dated May 28, 2003 and filed with the SEC on June 2, 2003 (File No. 001-11954);
- Quarterly report of Vornado Realty Trust on Form 10-Q for the fiscal quarter ended March 31, 2003 (File No. 001-11954) filed with the SEC on May 8, 2003;
- (4)
 The description of Vornado's common shares contained in Vornado's registration statement on Form 8-B (File No. 001-11954), filed with the SEC on May 10, 1993; and
- All documents filed by Vornado Realty Trust under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934 after the date of this prospectus and until we sell all of the securities or after the date of the initial registration statement and before effectiveness of the registration statement, except that the information referred to in Item 402(a)(8) of Regulation S-K of the SEC is not incorporated by reference into this prospectus.

You may request a copy of these filings, excluding exhibits to these filings unless they are specifically incorporated by reference into these filings, at no cost, by writing or telephoning us at the following address: Vornado Realty Trust, 210 Route 4 East, Paramus, New Jersey 07652, telephone (201) 587-1000, Attn: Secretary.

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CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This prospectus, including the documents incorporated by reference in it, contains forward-looking statements with respect to our financial condition, results of operations and business. These statements may be made directly in this document or they may be made part of this document by reference to other documents filed with the SEC, which is known as "incorporation by reference." You can find many of these statements by looking for words such as "believes," "expects," "anticipates," "estimates," "intends," "plans" or similar expressions in this prospectus or the documents incorporated by reference.

These forward-looking statements are subject to numerous assumptions, risks and uncertainties. Factors that may cause actual results to differ materially from those contemplated by the forward-looking statements include, among others, those listed under the caption "Risk Factors" in this prospectus as well as the following possibilities:

national, regional and local economic conditions;

the consequences of any armed conflict involving, or terrorist attack against, the United States;
our ability to secure adequate insurance;
local conditions such as an oversupply of space or a reduction in demand for real estate in the area;
competition from other available space;
whether tenants consider a property attractive;
the financial condition of our tenants, including the extent of tenant bankruptcies or defaults;
whether we are able to pass some or all of any increased operating costs we experience through to our tenants;
how well we manage our properties;
increased interest rates;
increases in real estate taxes and other expenses;
decreases in market rental rates;
the timing and costs associated with property improvements and rentals;
changes in taxation or zoning laws;
government regulations;
our failure to continue to qualify as a real estate investment trust;
availability of financing on acceptable terms or at all;
potential liability under environmental or other laws or regulations; and
general competitive factors.

Forward-looking statements are not guarantees of performance. They involve risks, uncertainties and assumptions. Our future results, financial condition and business may differ materially from those expressed in these forward-looking statements. Many of the factors that will determine these items are beyond our ability to control or predict. For these statements, we claim the protection of the safe harbor for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995. You are cautioned not to place undue reliance on our forward-looking statements, which speak only as of the date of this prospectus or, if applicable, the date of the applicable document

incorporated by reference.

All subsequent written and oral forward-looking statements attributable to us or any person acting on our behalf are expressly qualified in their entirety by the cautionary statements contained or referred to in this section. We do not undertake any obligation to release publicly any revisions to our forward-looking statements to reflect events or circumstances after the date of this prospectus or to reflect the occurrence of unanticipated events. For more information on the uncertainty of forward-looking statements, see "Risk Factors" in this prospectus.

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RISK FACTORS

An investment in our common shares involves risks. You should carefully consider, among other factors, the matters described below.

If You Redeem Your Units, You May Incur Adverse Tax Consequences and the Nature of Your Investment Will Change.

You should carefully consider the tax consequences of redeeming your units.

The exercise of your right to require the redemption of your units will be treated for tax purposes as a sale of your units. This sale will be fully taxable to you, and you will be treated as realizing for tax purposes an amount equal to the sum of the cash or the value of the common shares received in the exchange plus the amount of the operating partnership liabilities considered allocable to the redeemed units at the time of the redemption, including the operating partnership's share of the liabilities of certain entities in which the operating partnership owns an interest. Depending upon your particular circumstances, it is possible that the amount of gain recognized, or even the tax liability resulting from that gain, could exceed the amount of cash and the value of other property, e.g., the common shares, received upon the disposition. See "Redemption of Units" Tax Consequences of Redemption" for more information on these tax consequences.

The nature of your investment will change upon a redemption of your units.

Unless we elect to assume and perform the operating partnership's obligation with respect to redeeming your units, you will receive cash on the specified redemption date from the operating partnership in an amount equal to the market value of the units to be redeemed. For class A units, which are the kind of units that you hold, the specified redemption date is generally the tenth business day after we receive your notice of redemption if our common shares are publicly traded. In lieu of the operating partnership's acquiring the units for cash, we have the right, except as described below if the common shares are not publicly traded, to elect to acquire the units on the specified redemption date directly from you, in exchange for either cash or common shares, and upon acquiring the units, we will become the owner of your units. See "Redemption of Units" for more information about our right to acquire your units for either cash or common shares when you redeem them. If you receive cash, you will no longer have any interest in the operating partnership or Vornado, will not benefit from any subsequent increases in the price of the common shares and will not receive any future distributions from the operating partnership or Vornado, unless you currently own or acquire in the future additional common shares or units. If you receive common shares, you will become a shareholder of Vornado rather than a holder of units in the operating partnership. Although an investment in common shares is substantially equivalent to an investment in units in the operating partnership, there are some differences between ownership of units and ownership of common shares. These differences, some of which may be material to you, are discussed in "Comparison of Ownership of Units and Common Shares."

Real Estate Investments' Value and Income Fluctuate Due to Various Factors.

The value of real estate fluctuates depending on conditions in the general economy and the real estate business. These conditions may also limit our revenues and available cash.

The factors that affect the value of our real estate include, among other things:

national, regional and local economic conditions;

the consequences of any armed conflict involving, or terrorist attack against, the United States;

our ability to secure adequate insurance; local conditions such as an oversupply of space or a reduction in demand for real estate in the area; competition from other available space; whether tenants consider a property attractive; the financial condition of our tenants, including the extent of tenant bankruptcies or defaults; whether we are able to pass some or all of any increased operating costs we experience through to tenants; how well we manage our properties; increased interest rates; increases in real estate taxes and other expenses; decreases in market rental rates; the timing and costs associated with property improvements and rentals; changes in taxation or zoning laws; government regulations; our failure to continue to qualify as a real estate investment trust; availability of financing on acceptable terms or at all; potential liability under environmental or other laws or regulations; and general competitive factors.

The rents we receive and the occupancy levels at our properties may decline as a result of adverse changes in any of these factors. If our rental revenues decline, we generally would expect to have less cash available to distribute to our shareholders. In addition, some of our major expenses, including mortgage payments, real estate taxes and maintenance costs, generally do not decline when the related rents decline. If rents decline while costs remain the same, our income and funds available for distribution to our shareholders would decline.

We depend on leasing space to tenants on economically favorable terms and collecting rent from our tenants, who may not be able to pay.

Our financial results depend on leasing space in our properties to tenants on economically favorable terms. In addition, because substantially all of our income comes from rentals of real property, our income and funds available for distribution to our shareholders will decrease if a significant number of our tenants cannot pay their rent. If a tenant does not pay its rent, we might not be able to enforce our rights as landlord without delays and might incur substantial legal costs. For information regarding the bankruptcy of our tenants, see "Bankruptcy of tenants may decrease our revenues and available cash" below.

Bankruptcy of tenants may decrease our revenues and available cash.

A number of companies, including some of our tenants, have declared bankruptcy in recent years, and other tenants may declare bankruptcy or become insolvent in the future. If a major tenant declares bankruptcy or becomes insolvent, the rental property where it leases space may have lower revenues and operational difficulties, and, in the case of our shopping centers, we may have difficulty leasing the

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remainder of the affected property. Our leases generally do not contain restrictions designed to ensure the creditworthiness of our tenants. As a result, the bankruptcy or insolvency of a major tenant could result in a lower level of funds from operations available for distribution to our shareholders.

U.S. Airways Group Inc. leases its headquarters in Washington, D.C. from us. U.S. Airways has been adversely affected by the downturn in air travel as a result of the terrorist attacks and economic decline. On August 11, 2002, U.S. Airways filed for protection under Chapter 11 of the U.S. Bankruptcy Code. Effective January 1, 2003, we agreed to amend our lease with U.S. Airways at Crystal City to (a) reduce the tenant's space by 90,732 square feet to 205,600 square feet, (b) reduce the annual escalated rent from \$36.00 to \$29.75 per square foot with 2.5% annual base rent escalations, (c) provide the tenant with up to \$1,200,000 of tenant allowances and (d) loan the tenant up to \$1,000,000 at 9% per annum for additional tenant improvements which is to be repaid over the lease term. This lease modification has been approved by the Bankruptcy Court.

Stop & Shop leases a number of our retail locations and guarantees the leases of a number of our former Bradlees retail locations. In February 2003, Koninklijke Ahold NV, parent of Stop & Shop, announced that it overstated its 2002 and 2001 earnings by at least \$500 million and is under investigation by the U.S. Justice Department and Securities and Exchange Commission. We cannot predict what effect, if any, this situation may have on Stop & Shop's ability to satisfy its obligation under the Bradlees, guarantees and rent for existing Stop & Shop leases aggregating approximately \$10.5 million per annum.

The risk that some of our tenants may declare bankruptcy is higher because of the September 11, 2001 terrorist attacks and the resulting decline in the economy. This is particularly true for our tenants that are dependent on the air or travel industries as a primary source of revenue.

Some of our potential losses may not be covered by insurance.

We carry comprehensive general liability and all risk property insurance (fire, flood, extended coverage and rental loss insurance) with respect to our assets and are at risk for financial loss in excess of the policies limits, which loss could be material.

Our all risk insurance policies in effect before September 11, 2001 did not expressly exclude coverage for hostile acts, except for acts of war. Since September 11, 2001 and prior to the enactment of the Terrorism Risk Insurance Act of 2002 as described below, insurance companies have for the most part excluded terrorist acts from coverage in all risk policies. We were generally unable to obtain all risk insurance that includes coverage for terrorist acts for policies we renewed during that period for each of our businesses. In 2002, we obtained \$200,000,000 of separate aggregate coverage for terrorist acts for each of our New York City office, Washington, D.C. office, Retail and Merchandise Mart businesses and \$60,000,000 for our Temperature Controlled Logistics business.

Our debt instruments, consisting of mortgage loans secured by our properties (which are generally non-recourse to us), the operating partnership's senior unsecured notes due 2007, and our revolving credit agreement, contain customary covenants requiring us to maintain insurance. There can be no assurance that the lenders under these instruments in place at that time will not take the position that since our all risk insurance policies differ from policies put into effect prior to September 11, 2001 as to coverage for terrorist acts, there are breaches of these debt instruments that allow the lenders to declare an event of default and accelerate repayment of debt. In addition, if lenders insist on coverage for these risks as it existed prior to September 11, 2001, it could adversely affect our ability to finance and/or refinance our properties and to expand our portfolio.

On November 26, 2002, the Terrorism Risk Insurance Act of 2002 was signed into law. Under this new legislation, through 2004 (with a possible extension through 2005), regulated insurers must offer coverage in their commercial property and casualty policies (including existing

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resulting from defined "acts of terrorism". As a result of the legislation, in March 2003, we obtained \$300 million of per occurrence coverage for Certified terrorist acts, as defined in the legislation, which includes \$60 million for Non-Certified Acts for our New York City office and Washington, D.C. office and \$100 million for Non-Certified Acts for our Merchandise Mart businesses. Additionally, in June 2003, we obtained for our Retail business \$500 million of per occurrence coverage for Certified terrorist acts, as defined in the legislation, which includes \$150 million for Non-Certified Acts. We maintain \$60 million of separate aggregate coverage for terrorist acts that we had in 2002 for our Temperature Controlled Logistics businesses (which has been renewed as of January 1, 2003). Therefore, we are at risk for financial loss in excess of these limits for terrorist acts as defined by the policies and the legislation, which loss could be material.

We may acquire or develop new properties, and this may create risks.

We may acquire or develop properties or acquire other real estate companies when we believe that an acquisition or development is consistent with our business strategies. We may not, however, succeed in consummating desired acquisitions or in completing developments on time or within our budget. We also might not succeed in leasing newly developed or acquired properties at rents sufficient to cover their costs of acquisition or development and operations.

We have experienced rapid growth in recent years, increasing our total assets from approximately \$565,000,000 at December 31, 1996 to approximately \$9,042,000,000 at March 31, 2003. This growth included the acquisition of Charles E. Smith Commercial Realty L.P. on January 1, 2002 which increased our total assets as of that date by \$2,506,000,000, of which \$1,758,000,000 is attributable to the acquisition of assets and \$748,000,000 is attributable to Charles E. Smith Commercial Realty L.P. becoming a wholly owned subsidiary of the operating partnership and therefore being consolidated rather than accounted for under the equity method. We may not be able to maintain a similar rate of growth in the future, or manage our past and any future growth effectively. Our failure to do so may have a material adverse effect on our financial condition and results of operations. Difficulties in integrating acquisitions may prove costly or time-consuming and could divert management's attention.

We may not be permitted to dispose of certain properties or pay down the debt associated with those properties when we might otherwise desire to do so without incurring additional costs.

As part of an acquisition of a property, we may agree with the seller that we will not dispose of the acquired properties or reduce the mortgage indebtedness on them for significant periods of time unless we pay certain of the resulting tax costs of the seller. These agreements could result in our holding on to properties that we would otherwise sell and not paying down or refinancing indebtedness that we would otherwise pay down or refinance.

It may be difficult to buy and sell real estate quickly, and transfer restrictions apply to some of our mortgaged properties.

Equity real estate investments are relatively difficult to buy and sell quickly. We therefore have limited ability to vary our portfolio promptly in response to changes in economic or other conditions. Some of our properties are mortgaged to secure payment of indebtedness. If we were unable to meet our mortgage payments, the lender could foreclose on the properties and we could incur a loss. In addition, if we wish to dispose of one or more of the mortgaged properties, we might not be able to obtain release of the lien on the mortgaged property. If a lender forecloses on a mortgaged property or if a mortgage lien prevents us from selling a property, our funds available for distribution to our shareholders could decline. For information relating to the mortgages on our properties, see "Management's Discussion and Analysis of Financial Condition and Results of Operations Liquidity and Capital Resources" in our annual report on Form 10-K for the year ended December 31, 2002 and

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quarterly report on Form 10-Q for the quarter ended March 31, 2003 and the notes to our consolidated financial statements in the same reports.

A significant proportion of our properties are in the New York City/New Jersey and Washington, D.C. metropolitan areas and are affected by the economic cycles and risks inherent to those regions.

During 2002, 86% of our income before gains in sale of real estate and cumulative effect of change in accounting principle came from properties located in New Jersey and the New York City and Washington, D.C. metropolitan areas.

We may continue to concentrate a significant portion of our future acquisitions in New Jersey and the New York City and Washington, D.C. metropolitan areas. Like other real estate markets, the real estate markets in these areas have experienced economic downturns in the past, and we cannot predict how the current economic conditions will impact these markets in both the short and long term. Further declines in the economy or a decline in the real estate markets in these areas could hurt our financial performance and the value of our properties. The factors affecting economic conditions in these regions include:

business layoffs or downsizing;
industry slowdowns;
relocations of businesses;
changing demographics;
increased telecommuting and use of alternative work places;
financial performance and productivity of the publishing, advertising, financial, technology, retail, insurance and real estate industries;
infrastructure quality; and
any oversupply of or reduced demand for real estate.

It is impossible for us to assess the future effects of the current uncertain trends in the economic and investment climates of the New York City/New Jersey and Washington, D.C. regions, and more generally of the United States, on the real estate markets in these areas. If these conditions persist, they may adversely affect our businesses and future profitability.

On January 1, 2002, we completed the acquisition of the 66% interest in Charles E. Smith Commercial Realty L.P. that we did not previously own. The terms of the merger restrict our ability to sell or otherwise dispose of, or to finance or refinance, the properties formerly owned by Charles E. Smith Commercial Realty L.P., which could result in our inability to sell these properties at an opportune time and increased costs to us.

We have agreed to restrictions on our ability to sell, finance, refinance and, in some instances, pay down existing financing on the Charles E. Smith Commercial Realty L.P. properties for a period of up to 20 years, under a tax reporting and protection agreement that we entered into at the closing of the merger. This agreement prohibits us from taking these actions unless the operating partnership also pays the contributing partners based on their tax liabilities as a result of the sale. These arrangements may significantly reduce our ability to sell, finance or repay indebtedness secured by the subject properties or assets.

In addition, subject to limited exceptions, we are restricted from selling or otherwise transferring or disposing of certain properties located in the Crystal City area of Arlington, Virginia or an interest in our division that manages the majority of our office properties in the Washington, D.C. metropolitan area, which we refer to as the "Smith Division," for a period of 12 years with respect to certain

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properties located in the Crystal City area of Arlington, Virginia or six years with respect to an interest in the Smith Division. These restrictions, which currently cover approximately 13.0 million square feet of space, could result in our inability to sell these properties or an interest in the Smith Division at an opportune time and increased costs to us.

We may incur costs to comply with environmental laws.

Our operations and properties are subject to various federal, state and local laws, ordinances and regulations concerning the protection of the environment, including air and water quality, hazardous substances and health and safety. Under certain of these environmental laws, a current or previous owner or operator of real estate may be required to investigate and clean up hazardous or toxic substances released at a property. The owner or operator may also be held liable to a governmental entity or to third parties for property damage or personal injuries and for investigation and clean-up costs incurred by those parties because of the contamination. These laws often impose liability without regard to whether the owner or operator knew of the release of the substances or caused the release. The presence of contamination or the failure to remediate contamination may impair our ability to sell or lease real estate or to borrow using the real estate as collateral. Other laws and regulations govern indoor and outdoor air quality including those that can require the abatement or removal of asbestos-containing materials in the event of damages, demolition, renovations or remodeling and also govern emissions of and exposure to asbestos fibers in the air. The maintenance and removal of lead paint and certain electrical equipment containing polychlorinated biphenyls (PCBs) and underground storage tanks are also regulated by federal and state laws. We could incur fines for environmental compliance and be held liable for the costs of remedial action with respect to the foregoing regulated substances or tanks or related claims arising out of environmental contamination or exposure at or from our properties.

Each of our properties has been subjected to varying degrees of environmental assessment at various times. The environmental assessments did not reveal any material environmental condition. However, identification of new compliance concerns or undiscovered areas of contamination, changes in the extent or known scope of contamination, discovery of additional sites, human exposure to the contamination or changes in cleanup or compliance requirements could result in significant costs to us.

Real estate is a competitive business.

Our business segments Office, Retail, Merchandise Mart Properties, Temperature Controlled Logistics, and Other operate in highly competitive environments. We have a large concentration of properties in the New York City metropolitan area and in the Washington, D.C. and Northern Virginia area. We compete with a large number of real estate property owners and developers. Principal factors of competition are rent charged, attractiveness of location and quality and breadth of services provided. Our success depends upon, among other factors, trends of the national and local economies, financial condition and operating results of current and prospective tenants and customers, availability and cost of capital, construction and renovation costs, taxes, governmental regulations, legislation and population trends.

The Terrorist Attacks of September 11, 2001 in New York City and the Washington, D.C. Area May Adversely Affect the Value of Our Properties and Our Ability to Generate Cash Flow.

There may be a decrease in demand for space in large metropolitan areas that are considered at risk for future terrorist attacks, and this decrease may reduce our revenues from property rentals.

We have significant investments in large metropolitan areas, including the New York/New Jersey, Washington, D.C. and Chicago metropolitan areas. In the aftermath of the terrorist attacks, tenants in these areas may choose to relocate their business to less populated, lower-profile areas of the United

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States that are not as likely to be targets of future terrorist activity. This in turn would trigger a decrease in the demand for space in these areas, which could increase vacancies in our properties and force us to lease our properties on less favorable terms. As a result, the value of our properties and the level of our revenues could decline materially.

Our investment in Hotel Pennsylvania is dependent on the travel industry, and that investment has been and may continue to be impacted severely by the terrorist attacks and the current economic downturn.

Our investment in Hotel Pennsylvania is directly dependent on the travel industry generally and the number of visitors to New York City in particular. Since September 11, 2001, there has been a substantial decline in travel and tourism generally, and in particular in New York City. Accordingly, there has been a significant reduction in occupancy at Hotel Pennsylvania. As a result, revenues generated by this investment have been impacted severely by that decline, and we expect this impact on revenues to continue.

All of Our Temperature Controlled Logistics Warehouses Are Leased to One Tenant, and That Tenant Is Experiencing Operating Difficulties.

The operating partnership indirectly owns a 60% interest in a partnership, which we refer to as the "Vornado Crescent Portland Partnership," that owns 88 cold storage warehouses nationwide with an aggregate of approximately 441.5 million cubic feet of refrigerated, frozen and dry storage space. The Vornado Crescent Portland Partnership sold all of the non-real estate assets encompassing the operations of the temperature controlled business to a new partnership named AmeriCold Logistics owned 60% by Vornado Operating Company, which we refer to as "Vornado Operating," and 40% by Crescent Operating Inc. AmeriCold Logistics leases the underlying temperature controlled warehouses used in this business from the Vornado Crescent Portland Partnership, which continues to own the real estate. During 2002, AmeriCold Logistics generated approximately 4.5% of our income before gains on sale of real estate and cumulative effect of change in accounting principle. The leases, as amended, generally have a 15 year term with two five-year renewal options and provide for the payment of fixed base rent and percentage rent based on revenue AmeriCold Logistics receives from its customers. The contractual rent for 2002 was \$150,000,000. The landlord's share of annual maintenance capital expenditures is \$9,500,000. In accordance with the leases, AmeriCold Logistics deferred payment of \$32,248,000 of 2002 rent due to the landlord, of which our share was \$19,349,000 and \$5,627,000 of rent due for the three months ended March 31, 2003, of which our share was \$3,376,000. Based on the joint venture's policy of recognizing rental income when earned and collection is assured or cash is received, the joint venture did not recognize this rent in the year ended December 31, 2002 or the quarter ended March 31, 2003. At March 31, 2003, our share of the joint venture's total deferred rent receivable from the tenant is \$27,726,000. On December 31, 2001, the landlord released the tenant from its obligation to pay \$39,812,000 of rent deferred in 2001 and 2000, of which our share was \$23,887,000. This amount equaled the rent which was not recognized as income by the joint venture and accordingly had no profit and loss effect to us. On March 7, 2003, AmeriCold Logistics and the Landlord extended the deferred rent period to December 31, 2004 from December 31, 2003.

To the extent that the operations of AmeriCold Logistics may affect its ability to pay rent, including percentage rent due under the leases, we indirectly bear the risks associated with AmeriCold Logistics' cold storage business. The cold storage business is extremely competitive. Factors affecting AmeriCold Logistics' ability to compete include, among others, (a) warehouse locations, (b) customer mix and (c) availability, quality and price of additional services.

We May Not Be Able to Obtain Capital to Make Investments.

We depend primarily on external financing to fund the growth of our business. This is because one of the requirements of the Internal Revenue Code of 1986, as amended, for a REIT is that it distribute

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90% of its net taxable income, excluding net capital gains, to its shareholders. Our access to debt or equity financing depends on banks' willingness to lend and on conditions in the capital markets. We and other companies in the real estate industry have experienced limited availability of bank loans and capital markets financing from time to time. Although we believe that we will be able to finance any investments we wish to make in the foreseeable future, financing other than what we already have available might not be available on acceptable terms.

For information about our available sources of funds, see "Management's Discussion and Analysis of Financial Condition and Results of Operations Liquidity and Capital Resources" in our annual report on Form 10-K for the year ended December 31, 2002 and quarterly report on Form 10-Q for the quarter ended March 31, 2003 and the notes to the consolidated financial statements in the same reports.

Our Ownership Structure and Related-Party Transactions May Give Rise to Conflicts of Interest.

Steven Roth and Interstate Properties may exercise substantial influence over us. They and some of our other trustees and officers have interests or positions in other entities that may compete with us.

As of March 31, 2003, Interstate Properties, a New Jersey general partnership, and its partners owned approximately 12.9% of the common shares of Vornado and approximately 27.5% of the common stock of Alexander's, Inc., and beneficially owned approximately 7.9% of the common stock of Vornado Operating (approximately 17.0% assuming redemption of 447,017 units of Vornado Operating L.P., the operating subsidiary of Vornado Operating, that are beneficially owned by Interstate Properties and redeemable for common stock of Vornado Operating). Steven Roth, David Mandelbaum and Russell B. Wight, Jr. are the three partners of Interstate Properties. Mr. Roth is the Chairman of the Board and Chief Executive Officer of Vornado, the managing general partner of Interstate Properties, the Chief Executive Officer and a director of Alexander's and the Chairman of the Board and Chief Executive Officer of Vornado Operating. Mr. Wight is a trustee of Vornado and is also a director of Alexander's and Vornado Operating. Mr. Mandelbaum is a trustee of Vornado and is also a director of Alexander's.

As of March 31, 2003, Vornado owned 33.1% of the outstanding common stock of Alexander's. Alexander's is a REIT engaged in leasing, managing, developing and redeveloping properties, focusing primarily on the locations where its department stores operated before they ceased operations in 1992. Alexander's has six properties, which are located in the New York City metropolitan area. Mr. Roth and Michael D.

Fascitelli, the President and a trustee of Vornado, are directors of Alexander's. Messrs. Mandelbaum, Richard R. West and Wight are trustees of Vornado and are also directors of Alexander's.

Because of these overlapping interests, Mr. Roth and Interstate Properties may have substantial influence over Vornado, Alexander's and Vornado Operating and on the outcome of any matters submitted to Vornado's, Alexander's or Vornado Operating's shareholders for approval. In addition, certain decisions concerning our operations or financial structure may present conflicts of interest among Messrs. Roth, Mandelbaum and Wight and Interstate Properties and our other shareholders. In addition, Mr. Roth and Interstate Properties may in the future engage in a wide variety of activities in the real estate business which may result in conflicts of interest with respect to matters affecting Vornado, Alexander's or Vornado Operating, such as which of these entities or persons, if any, may take advantage of potential business opportunities, the business focus of these entities, the types of properties and geographic locations in which these entities make investments, potential competition between business activities conducted, or sought to be conducted, by Vornado, Interstate Properties, Alexander's and Vornado Operating, competition for properties and tenants, possible corporate transactions such as acquisitions and other strategic decisions affecting the future of these entities.

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Vornado currently manages and leases the real estate assets of Interstate Properties under a management agreement for which Vornado receives an annual fee equal to 4% of base rent and percentage rent and certain other commissions. The management agreement has a term of one year and is automatically renewable unless terminated by either of the parties on 60 days' notice at the end of the term. Vornado earned \$1,450,000 of management fees under the management agreement for the year ended December 31, 2002 and \$176,000 for the three months ended March 31, 2003. Because Vornado and Interstate Properties are controlled by the same persons, as described above, the terms of the management agreement and any future agreements between us and Interstate Properties may not be comparable to those we could have negotiated with an unaffiliated third party.

Vornado engages in transactions with Vornado Operating on terms that may or may not be comparable to those we could negotiate with unaffiliated third parties.

In October 1998, Vornado Operating was spun off from Vornado in order to own assets that Vornado could not itself own and conduct activities that Vornado could not itself conduct.

In addition to being trustees of Vornado, Messrs. Roth, Fascitelli, West and Wight are directors of Vornado Operating. Mr. Roth is also Chairman of the Board and Chief Executive Officer of Vornado Operating, Mr. Fascitelli is also President of Vornado Operating, and certain other members of Vornado's senior management hold corresponding positions with Vornado Operating.

The operating partnership entered into a \$75,000,000 unsecured revolving credit facility with Vornado Operating that expires on December 31, 2004. Borrowings under the revolving credit agreement bear interest at LIBOR plus 3%. The operating partnership receives an annual commitment fee equal to 1% on the average daily unused portion of the facility. Vornado Operating is not required to pay any amortization under the revolving credit agreement during its term. The revolving credit agreement prohibits Vornado Operating from incurring indebtedness to third parties, other than certain purchase money debt and certain other exceptions, and prohibits Vornado Operating from paying dividends. As of June 30, 2003, there was no outstanding balance under the revolving credit agreement.

The operating partnership and Vornado Operating are parties to an agreement under which, among other things, (a) the operating partnership will offer Vornado Operating, under certain circumstances, an opportunity to become the lessee of certain real property owned now or in the future by the operating partnership under mutually satisfactory lease terms and (b) Vornado Operating will not make any real estate investment or other investments known as REIT-qualified investments unless it first offers the operating partnership the opportunity to make the investment and the operating partnership has rejected that opportunity. Under this agreement, the operating partnership provides Vornado Operating with administrative, corporate, accounting, financial, insurance, legal, tax, data processing, human resources and operational services. For these services, Vornado Operating compensates the operating partnership in an amount determined in good faith by the operating partnership as the amount an unaffiliated third party would charge Vornado Operating for comparable services and reimburses the operating partnership for certain costs incurred and paid to third parties on behalf of Vornado Operating. Under this agreement, compensation for these services was approximately \$330,000, \$371,000 and \$330,000 for the years ended December 31, 2000, 2001 and 2002, respectively, and \$82,500 for the three months ended March 31, 2003. Vornado Operating and the operating partnership each have the right to terminate this agreement if the other party is in material default of the agreement or upon 90 days' written notice to the other party at any time after December 31, 2003. In addition, the operating partnership has the right to terminate this agreement upon a change in control of Vornado Operating.

Vornado Operating's restated certificate of incorporation specifies that one of its corporate purposes is to perform this agreement and, for so long as the agreement remains in effect, prohibits

Vornado Operating from making any real estate investment or other REIT-qualified investment without first offering the opportunity to the operating partnership in the manner specified in this agreement.

We and Vornado Operating may enter into additional transactions in the future. Because we and Vornado Operating share common senior management and because a majority of our trustees also constitute the majority of the directors of Vornado Operating, the terms of the foregoing agreements and any future agreements between us and Vornado Operating may not be comparable to those we could have negotiated with an unaffiliated third party.

There may be conflicts of interest between Vornado and Alexander's.

As of March 31, 2003, Vornado owned 33.1% of the outstanding common stock of Alexander's. Alexander's is a REIT engaged in leasing, managing, developing and redeveloping properties, focusing primarily on the locations where its department stores operated before they ceased operations in 1992. Alexander's has six properties. Interstate Properties, which is further described above, owned an additional 27.5% of the outstanding common stock of Alexander's as of December 31, 2002. Mr. Roth, Chairman of the Board and Chief Executive Officer of Vornado, is Chief Executive Officer and a director of Alexander's, and Mr. Fascitelli, President and a trustee of Vornado, is President and a director of Alexander's. Messrs. Mandelbaum, West and Wight, trustees of Vornado, are also directors of Alexander's. Alexander's common stock is listed on the New York Stock Exchange under the symbol "ALX."

At March 31, 2003, the operating partnership had loans receivable from Alexander's of \$119,000,000 at an interest rate of 12.48%. These loans mature on the earlier of January 3, 2006 or the date that Alexander's Lexington Avenue construction loan is repaid in full. The operating partnership manages, develops and leases the Alexander's properties under management and development agreements and leasing agreements under which the operating partnership receives annual fees from Alexander's. These agreements have a one-year term expiring in March of each year, except that the Lexington Avenue management and development agreements have a term lasting until substantial completion of development of the Lexington Avenue property, and are all automatically renewable. Because Vornado and Alexander's share common senior management and because a majority of the trustees of Vornado also constitute the majority of the directors of Alexander's, the terms of the foregoing agreements and any future agreements between us and Alexander's may not be comparable to those we could have negotiated with an unaffiliated third party.

For a description of Interstate Properties' ownership of Vornado, Vornado Operating and Alexander's, see "Steven Roth and Interstate Properties may exercise substantial influence over us. They and some of our other trustees and officers have interests or positions in other entities that may compete with us" above.

Archstone-Smith Trust provides services to us under agreements that were not negotiated at arm's length.

We have agreements with the Archstone-Smith Trust under which we lease office space to Archstone-Smith Trust and share the cost of certain office-related services with it that were not negotiated at arms' length. These agreements were entered into by Charles E. Smith Commercial Realty in 1997, before our January 1, 2002 acquisition of Charles E. Smith Commercial Realty, at a time when Mr. Smith and Mr. Kogod were in control of both Charles E. Smith Commercial Realty and the Charles E. Smith Residential Division of Archstone-Smith. Mr. Smith and Mr. Kogod, who became members of our board of trustees on January 1, 2002, are also trustees and shareholders of Archstone-Smith Trust.

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Our Organizational and Financial Structure Gives Rise to Operational and Financial Risks.

We depend on our direct and indirect subsidiaries' dividends and distributions, and these subsidiaries' creditors and preferred security holders are entitled to payment of amounts payable to them by the subsidiaries before the subsidiaries may pay any dividends or distributions to us.

Substantially all of our assets consist of our partnership interests in the operating partnership. The operating partnership holds substantially all of its properties and assets through subsidiaries. The operating partnership therefore depends for substantially all of its cash flow on cash distributions to it by its subsidiaries, and we in turn depend for substantially all of our cash flow on cash distributions to us by the operating

partnership. The creditors of each of our direct and indirect subsidiaries are entitled to payment of that subsidiary's obligations to them, when due and payable, before distributions may be made by that subsidiary to its equity holders. Thus, the operating partnership's ability to make distributions to holders of units depends on its subsidiaries' ability first to satisfy their obligations to their creditors and then to make distributions to the operating partnership. Likewise, our ability to pay dividends to holders of common and preferred shares depends on the operating partnership's ability first to satisfy its obligations to its creditors and make distributions payable to holders of preferred units and then to make distributions to us.

Furthermore, the holders of preferred units of the operating partnership are entitled to receive preferred distributions before payment of distributions to holders of common units of the operating partnership, including us. Thus, our ability to pay dividends to holders of our common shares depends on the operating partnership's ability first to satisfy its obligations to its creditors and make distributions payable to holders of preferred units and then to make distributions to us. There are currently 17 series of preferred units of the operating partnership not held by us that have preference over our common shares. The total liquidation value of these 17 series of preferred units is approximately \$1,494,061,000.

In addition, we may participate in any distribution of the assets of any of our direct or indirect subsidiaries upon the liquidation, reorganization or insolvency of the subsidiary, and consequently our shareholders may participate in those assets, only after the claims of the creditors, including trade creditors, and preferred security holders, if any, of the subsidiary are satisfied.

We have indebtedness, and this indebtedness may increase.

As of March 31, 2003, we had approximately \$5.092 billion in total debt outstanding. Our ratio of total debt to total enterprise value was 45%. When we say "enterprise value" in the preceding sentence, we mean market equity value of Vornado Realty Trust plus debt less cash. In the future, we may incur additional debt, and thus increase our ratio of total debt to total enterprise value, to finance acquisitions or property developments. We may review and modify our debt level from time to time without notice to or any vote of our shareholders.

Loss of our key personnel could harm our operations.

We are dependent on the efforts of Steven Roth, the Chairman of the Board of Trustees and Chief Executive Officer of Vornado, and Michael D. Fascitelli, the President of Vornado. While we believe that we could find replacements for these key personnel, the loss of their services could harm our operations.

We might fail to qualify or remain qualified as a REIT.

Although we believe that Vornado will remain organized and will continue to operate so as to qualify as a REIT for federal income tax purposes, we might fail to remain qualified in this way. Qualification as a REIT for federal income tax purposes is governed by highly technical and complex

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provisions of the Internal Revenue Code for which there are only limited judicial or administrative interpretations. Vornado's qualification as a REIT also depends on various facts and circumstances that are not entirely within our control. In addition, legislation, new regulations, administrative interpretations or court decisions might significantly change the tax laws with respect to the requirements for qualification as a REIT or the federal income tax consequences of qualification as a REIT.

If, with respect to any taxable year, Vornado fails to maintain its qualification as a REIT, it could not deduct distributions to shareholders in computing its taxable income and would have to pay federal income tax on its taxable income at regular corporate rates. The federal income tax payable would include any applicable alternative minimum tax. If Vornado had to pay federal income tax, the amount of money available to distribute to shareholders would be reduced for the year or years involved, and Vornado would no longer be required to distribute money to shareholders. In addition, Vornado would also be disqualified from treatment as a REIT for the four taxable years following the year during which qualification was lost, unless Vornado was entitled to relief under the relevant statutory provisions. Although Vornado currently intends to operate in a manner designed to allow it to qualify as a REIT, future economic, market, legal, tax or other considerations may cause it to revoke the REIT election or fail to quality as a REIT.

Vornado's charter documents and applicable law may hinder any attempt to acquire Vornado.

Generally, for Vornado to maintain its qualification as a REIT under the Internal Revenue Code, not more than 50% in value of the outstanding shares of beneficial interest of Vornado may be owned, directly or indirectly, by five or fewer individuals at any time during the last half of Vornado's taxable year. The Internal Revenue Code defines "individuals" for purposes of the requirement described in the preceding

sentence to include some types of entities. Under Vornado's Amended and Restated Declaration of Trust, as amended, no person may own more than 6.7% of the outstanding common shares or 9.9% of the outstanding preferred shares, with some exceptions for persons who held common shares in excess of the 6.7% limit before Vornado adopted the limit and other persons approved by Vornado's Board of Trustees. These restrictions on transferability and ownership may delay, deter or prevent a change in control of Vornado or other transaction that might involve a premium price or otherwise be in the best interest of the shareholders. We refer to Vornado's Amended and Restated Declaration of Trust, as amended, as the "declaration of trust."

Vornado's Board of Trustees is divided into three classes of trustees. Trustees of each class are chosen for three-year staggered terms. Staggered terms of trustees may reduce the possibility of a tender offer or an attempt to change control of Vornado, even though a tender offer or change in control might be in the best interest of our shareholders.

Vornado's declaration of trust authorizes the Board of Trustees:

to cause Vornado to issue additional authorized but unissued common shares or preferred shares;

to classify or reclassify, in one or more series, any unissued preferred shares;

to set the preferences, rights and other terms of any classified or reclassified shares that Vornado issues; and

to increase, without shareholder approval, the number of shares of beneficial interest that Vornado may issue.

The Board of Trustees could establish a series of preferred shares whose terms could delay, deter or prevent a change in control of Vornado or other transaction that might involve a premium price or otherwise be in the best interest of our shareholders, although the Board of Trustees does not now

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intend to establish a series of preferred shares of this kind. Vornado's declaration of trust and bylaws contain other provisions that may delay, deter or prevent a change in control of Vornado or other transaction that might involve a premium price or otherwise be in the best interest of our shareholders.

Under the Maryland General Corporation Law, as amended, which we refer to as the "MGCL," as applicable to real estate investment trusts, certain "business combinations," including certain mergers, consolidations, share exchanges and asset transfers and certain issuances and reclassifications of equity securities, between a Maryland real estate investment trust and any person who beneficially owns ten percent or more of the voting power of the trust's shares or an affiliate or an associate, as defined in the MGCL, of the trust who, at any time within the two-year period before the date in question, was the beneficial owner of ten percent or more of the voting power of the then outstanding voting shares of beneficial interest of the trust, which we refer to as an "interested shareholder," or an affiliate of the interested shareholder are prohibited for five years after the most recent date on which the interested shareholder becomes an interested shareholder. After that five-year period, any business combination of these kinds must be recommended by the board of trustees of the trust and approved by the affirmative vote of at least (a) 80% of the votes entitled to be cast by holders of outstanding shares of beneficial interest of the trust and (b) two-thirds of the votes entitled to be cast by holders of voting shares of the trust other than shares held by the interested shareholder with whom, or with whose affiliate, the business combination is to be effected, unless, among other conditions, the trust's common shareholders receive a minimum price, as defined in the MGCL, for their shares and the consideration is received in cash or in the same form as previously paid by the interested shareholder for its common shares. The provisions of the MGCL do not apply, however, to business combinations that are approved or exempted by the board of trustees of the trust before the interested shareholder becomes an interested shareholder, and a person is not an interested shareholder if the board of trustees approved in advance the transaction by which the person otherwise would have become an interested shareholder. In approving a transaction, the board may provide that its approval is subject to compliance, at or after the time of approval, with any terms and conditions determined by the board. The Vornado board has adopted a resolution exempting any business combination between any trustee or officer of Vornado, or their affiliates, and Vornado. As a result, the trustees and officers of Vornado and their affiliates may be able to enter into business combinations with Vornado which may not be in the best interest of shareholders. With respect to business combinations with other persons, the business combination provisions of the MGCL may have the effect of delaying, deferring or preventing a change in control of Vornado or other transaction that might involve a premium price or otherwise be in the best interest of the shareholders. The business combination statute may discourage others from trying to acquire control of Vornado and increase the difficulty of consummating any offer.

The Number of Shares of Vornado and the Market for Those Shares Give Rise to Various Risks.

Vornado has many shares available for future sale, which could hurt the market price of our shares.

As of June 30, 2003, 28,143,854 of Vornado's common shares were reserved for issuance upon redemption of operating partnership units. Some of these shares may be sold in the public market after registration under the Securities Act under registration rights agreements between Vornado and some holders of units of the operating partnership. These shares may also be sold in the public market under Rule 144 under the Securities Act or other available exemptions from registration. In addition, we have reserved a number of common shares for issuance under our employee benefit plans, and these common shares will be available for sale from time to time. We have awarded shares of restrictive stock and granted options to purchase additional common shares to some of our executive officers and employees. We cannot predict the effect that future sales of our common shares, or the perception that sales of common shares could occur, will have on the market prices of the common shares.

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Changes in market conditions could hurt the market price of our shares.

The value of our shares depends on various market conditions, which may change from time to time. Among the market conditions that may affect the value of our shares are the following:

the extent of institutional investor interest in Vornado:

the reputation of REITs generally and the attractiveness of their equity securities in comparison to other equity securities, including securities issued by other real estate companies, and fixed income securities (including in connection with any possible change in the taxation of dividends, as discussed below);

our financial condition and performance;

prevailing interest rates; and

general financial market conditions.

In particular, the Jobs and Growth Tax Relief and Reconciliation Act of 2003 which was signed into law by President Bush on May 28, 2003 provides favorable income tax rates for certain corporate dividends received by individuals through December 31, 2008. Under the Act, REIT dividends are not eligible for the preferential rates applicable to dividends unless the dividends are attributable to income that has been subject to corporate-level tax. As a result, substantially all of the distributions paid on our shares are not expected to qualify for such lower rates. This Act could cause stock in non-REIT corporations to be more attractive to investors than stock in REITs, which may negatively affect the value of and the market for our shares.

In addition, the stock market in recent years has experienced extreme price and volume fluctuations that have often been unrelated or disproportionate to the operating performance of companies.

Increased market interest rates may hurt the value of our shares.

We believe that investors consider the distribution rate on REIT shares, expressed as a percentage of the price of the shares, relative to market interest rates as an important factor in deciding whether to buy or sell the shares. If market interest rates go up, prospective purchasers of REIT shares may expect a higher distribution rate. Higher interest rates would not, however, result in more funds for us to distribute and, in fact, would likely increase our borrowing costs and might decrease our funds available for distribution. Thus, higher market interest rates could cause the market price of our shares to decline.

VORNADO AND THE OPERATING PARTNERSHIP

Vornado is a fully-integrated real estate investment trust organized under the laws of Maryland. Vornado conducts its business through, and substantially all of its interests in properties are held by, the operating partnership. Vornado is the sole general partner of, and owned approximately 81% of the common limited partnership interest in, the operating partnership as of March 31, 2003.

The operating partnership currently owns directly or indirectly:

Office Properties:

all or portions of 76 office properties in the New York City metropolitan area (primarily Manhattan) and in the Washington, D.C. and Northern Virginia area aggregating approximately 27.7 million square feet;

Retail Properties:

62 retail center properties in six states and Puerto Rico aggregating approximately 12.5 million square feet, including 1.8 million square feet built by tenants on land leased from Vornado;

Merchandise Mart Properties:

the Merchandise Mart Properties portfolio containing approximately 8.6 million square feet, including the 3.4 million square foot Merchandise Mart in Chicago;

Temperature Controlled Logistics:

a 60% interest in the Vornado Crescent Portland Partnership that owns 88 cold storage warehouses nationwide with an aggregate of approximately 441.5 million cubic feet of refrigerated space leased to AmeriCold Logistics;

Other Real Estate Investments:

33.1% of the outstanding common stock of Alexander's, Inc.;

the Hotel Pennsylvania in New York City consisting of a hotel portion containing 1,000,000 square feet with 1,700 rooms and a commercial portion containing 400,000 square feet of retail and office space;

a 22.5% interest in The Newkirk Master Limited Partnership, which owns office, retail and industrial properties and various debt interests in those properties;

eight dry warehouse/industrial properties in New Jersey containing approximately 2.0 million square feet; and

other investments including interests in other real estate, marketable securities and loans and rates receivable.

The principal executive offices of Vornado and the operating partnership are located at 888 Seventh Avenue, New York, New York 10019; telephone (212) 894-7000.

USE OF PROCEEDS

Vornado will not receive any cash proceeds from the issuance of the shares offered by this prospectus but will acquire units in the operating partnership in exchange for any shares that Vornado may issue to a redeeming unit holder.

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REDEMPTION OF UNITS

You have the right to have your units redeemed in whole or in part by the operating partnership for cash equal to the fair market value, at the time of redemption, of one common share of Vornado for each unit redeemed. We have the right to issue you one common share for each unit tendered instead of paying the cash redemption amount. You may redeem units only in compliance with the securities laws, the Second Amended and Restated Agreement of Limited Partnership of the operating partnership, dated as of October 20, 1997, as amended, and the declaration of trust's limits on ownership of common shares. We refer to the Second Amended and Restated Agreement of Limited Partnership of the operating partnership, as amended, as the "partnership agreement."

You may exercise the right to redeem your units by providing a notice of redemption, substantially in the form attached as an exhibit to the partnership agreement, to the operating partnership, with a copy to Vornado. You may also be required to furnish the operating partnership and Vornado with certain other certificates and forms. The partnership agreement establishes some limitations on your right to redeem units. Unless we elect to assume and perform the operating partnership's obligation with respect to the redemption, as described below, you will receive cash on the specified redemption date from the operating partnership in an amount equal to the market value of the units to be redeemed. The "specified redemption date" with respect to your units will be either (a) in the case of a redemption that qualifies as a "block transfer" or that satisfies the "lack of actual trading" safe harbor from publicly traded partnership status, both as defined in the Treasury regulations under the Internal Revenue Code, the tenth business day after we receive your notice of redemption if our common shares are publicly traded or the thirtieth business day after we receive your notice of redemption if our common shares are not publicly traded, or (b) in the case of a redemption that does not qualify as a block transfer or satisfy the lack of actual trading safe harbor, a date up to 60 days after we receive your notice of redemption as determined by us in our sole discretion.

Furthermore, redemptions of class A units by the operating partnership pursuant to the redemption right discussed above, together with other transfers and redemptions of operating partnership units (other than certain of the redemptions or transfers qualifying as "private transfers" under the regulations under Section 7704 of the Internal Revenue Code), are limited in any one taxable year to 10% of the interests in capital or profits not held by Vornado or certain of its affiliates, and Vornado has the right and currently intends to refuse to permit certain redemptions and other transfers of operating partnership units that, when aggregated with prior redemptions and transfers, would exceed this limit.

When we say "business day," we mean a day that is not a Saturday, Sunday or other day on which commercial banks in New York, New York are authorized or required by law to close. The market value of a unit for the purpose of redemption will be equal to the average of the closing trading prices of a Vornado common share on the NYSE for the ten trading days before the day on which we received the notice of redemption or, if that day is not a business day, the first business day after that day.

Instead of the operating partnership's acquiring the units for cash, we have the right to acquire the units on the specified redemption date directly from you, in exchange for either the market value of the units in cash or for common shares. However, we do not have this right if the common shares are not publicly traded, as described below. If we acquire the units, we will become their owner. In either case, acquisition of the units by Vornado will be treated as a sale of the units by you to Vornado for federal income tax purposes. See "Tax Consequences of Redemption Tax Treatment of Redemption of Units" for information about the tax consequences of redeeming units to the redeeming unit holder.

If we determine to acquire the units in exchange for common shares, the total number of common shares to be paid to you will be equal to the product of the number of units times the conversion factor. See "Description of the Units and the Operating Partnership Sales of Assets" for further

information about the conversion factor, which is 1.0 as of the date of this prospectus. Vornado currently anticipates that it generally will elect to acquire directly units tendered for redemption and to issue common shares in exchange for the units rather than pay cash, but we will decide whether to pay cash or issue common shares upon redemption of units when units are tendered for redemption.

When you redeem units, your right to receive distributions on the units so redeemed or exchanged will cease, unless the record date for a distribution was a date before the specified redemption date. You must redeem at least 1,000 units at a time, or all of your remaining units if you own less than 1,000 units. No redemption or exchange can occur if delivery of common shares on the specified redemption date to the unit holder seeking redemption would be prohibited either under Vornado's declaration of trust or under applicable federal or state securities laws as long as the common shares are publicly traded.

Each unit holder has agreed with Vornado under the partnership agreement that all units delivered for redemption must be delivered to the operating partnership or Vornado, as the case may be, free and clear of all liens. Neither Vornado nor the operating partnership will be under any obligation to acquire units if there are liens on the units. Each unit holder has also agreed to pay any state or local property transfer tax that is payable as a result of the transfer of his or her units to the operating partnership or Vornado.

If a unit holder assigns his or her units to another person, that person may redeem the units. In that case, the redemption price will be paid directly to that person and not to the unit holder.

If Vornado provides notice to the unit holders that it intends to make an extraordinary distribution of cash or property to its shareholders or to effect a merger, a sale of all or substantially all of its assets or any other similar extraordinary transaction, the right to redeem units will be exercisable during the period commencing on the date on which Vornado provides that notice and ending on either:

if there is a record date to determine shareholders eligible to receive the extraordinary distribution or to vote upon the approval of the merger, sale or other extraordinary transaction, the record date; or

if there is no record date of this kind, the date that is twenty days after the date on which Vornado provides notice of the extraordinary distribution or extraordinary transaction.

A holder must have held his or her units for at least one year from the date of issuance to have the right to redeem them under these circumstances. If this paragraph applies, the specified redemption date will be the sooner of:

the tenth business day after the operating partnership receives the notice of redemption; or

the business day immediately preceding the record date to determine shareholders eligible to receive the extraordinary distribution or vote on approval of the extraordinary transaction.

However, if the specified redemption date occurs in less than ten business days and the operating partnership elects to redeem the units for cash, the operating partnership will have up to ten business days after receiving the notice of redemption to deliver payment for the units.

If Vornado merges or consolidates with another company or sells all or substantially all of its assets as a whole and Vornado's shareholders are obligated to accept cash and/or debt obligations in full or partial payment for their common shares in the transaction, then the portion of the payment per unit payable upon redemption of the units that must be accepted in cash and/or debt obligations will be equal to an amount of cash equal to the sum of:

the cash payable for one common share multiplied by the conversion factor; and

the value, on the date on which the transaction is consummated, of the debt obligations to be received with respect to one common share multiplied by the conversion factor.

The balance of the amount payable per unit when units are redeemed will be payable in an amount calculated consistently with the first paragraph of this section.

If the common shares are not publicly traded but another entity whose shares are publicly traded owns more than 50% of the shares of Vornado, the unit holders' right to redeem units will be determined by reference to the publicly traded stock of that majority owner of Vornado. In that case, the general partner of the operating partnership will have the right to elect to acquire the units to be redeemed for publicly traded stock of the majority owner of Vornado. If the common shares are not publicly traded and there is no majority owner of Vornado with publicly traded stock, the unit holders' right to redeem units would be based upon the net fair market value of the operating partnership's assets at the time the units are redeemed, as determined in good faith by Vornado. In that case, Vornado and the operating partnership would be obligated to pay for redeemed units in cash, payable on the thirtieth business day after Vornado receives the notice of redemption.

Registration Rights

Under the registration rights agreement between Vornado and the unit holders named in the agreement, which has been filed as an exhibit to the registration statement of which this prospectus forms a part, those unit holders have the right to demand registration of the common shares for which their units may be redeemed when they redeem their units, unless the shares they receive are already registered under an effective registration statement filed with the SEC. The registration rights agreement provides that Vornado will pay all expenses of registering the shares. The agreement also provides that the holders of the shares will pay any brokerage and sales commissions, fees and disbursements of counsel to the holders, accountants and other advisors, and any transfer taxes relating to the sale or disposition of the shares by the holders.

Tax Consequences of Redemption

The following discussion summarizes the material federal income tax considerations that may be relevant to a unit holder who redeems his or her units. This discussion only applies to unit holders that provide an affidavit to the operating partnership, at the time their units are redeemed, stating that the unit holder is not a foreign person and stating the unit holder's taxpayer identification number, under penalties of periury.

You should consult your own tax advisors regarding the tax consequences to you of redeeming your units, including the federal, state, local and foreign tax consequences of redeeming units in your particular circumstances and potential changes in applicable laws.

Tax Treatment of Redemption of Units

If Vornado assumes and performs the redemption obligation, the partnership agreement provides that the redemption will be treated by Vornado, the operating partnership and the redeeming unit holder as a sale of units by the redeeming unit holder to Vornado at the time the units are redeemed. This sale will be fully taxable to the redeeming unit holder, and the redeeming unit holder will be treated as realizing for tax purposes an amount equal to the sum of:

the cash or the value of the common shares received in the exchange; plus

the amount of operating partnership liabilities allocable to the redeemed units at the time they are redeemed.

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The amount of operating partnership liabilities considered in this calculation will include the operating partnership's share of the liabilities of some entities in which the operating partnership owns an interest. The determination of the amount of gain or loss is discussed more fully under "Tax Treatment of Disposition of Units by Unit Holders Generally" below.

If Vornado does not elect to assume the obligation to redeem a unit holder's units, the operating partnership will redeem the units for cash. If the operating partnership redeems units for cash that Vornado contributes to the operating partnership for that purpose, the redemption likely would be treated for tax purposes as a sale of the units to Vornado in a fully taxable transaction, although this is not certain. If the redemption is treated that way for tax purposes, the redeeming unit holder would be treated as realizing an amount equal to the sum of:

the cash received in the exchange; plus

the amount of operating partnership liabilities allocable to the redeemed units at the time they are redeemed.

The amount of operating partnership liabilities considered in this calculation will include the operating partnership's share of the liabilities of some entities in which the operating partnership owns an interest. The determination of the amount of gain or loss if a redemption is treated as a sale for tax purposes is discussed more fully under " Tax Treatment of Disposition of Units by Unit Holders Generally" below.

If, instead, the operating partnership chooses to redeem units for cash that is not contributed by Vornado for that purpose, the tax consequences would be the same as described in the previous paragraph with the following exception. If the operating partnership redeems less than all of a unit holder's units, the unit holder would not be permitted to recognize any loss occurring on the transaction and would recognize taxable gain only to the extent that the amount he or she would be treated as receiving, as described above, exceeded his or her adjusted basis in all of his or her units immediately before the redemption.

Potential Application of Disguised Sale Regulations to a Redemption of Units

A redemption of units may cause the original transfer of property to the operating partnership in exchange for units to be treated as a "disguised sale" of property. The Internal Revenue Code and the Treasury regulations under the Internal Revenue Code generally provide that, unless one of the prescribed exceptions is applicable, a partner's contribution of property to a partnership and a simultaneous or subsequent transfer of money or other consideration from the partnership to the partner, including the partnership's assumption of a liability or taking the property subject to a liability, will be presumed to be a sale, in whole or in part, of the property by the partner to the partnership. Further, the Treasury regulations provide generally that, in the absence of an applicable exception, if a partnership transfers money or other consideration to a partner within two years after the partner contributed property to the partnership, the transactions will be presumed to be a sale of the contributed property unless the facts and circumstances clearly establish that the transfers do not constitute a sale. The Treasury regulations also provide that if two years have passed between the time when the partner contributed property to the partnership and the time when the partnership transferred money or other consideration to the partner, the transactions will be presumed not to be a sale unless the facts and circumstances clearly establish that the transfers constitute a sale.

Accordingly, if the operating partnership redeems a unit, the Internal Revenue Service could contend that the redemption should be treated as a disguised sale because the redeeming unit holder will receive cash or common shares after having contributed property to the operating partnership. If the IRS took that position successfully, the issuance of the units in exchange for the contributed property could be taxable as a disguised sale under the Treasury regulations.

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Tax Treatment of Disposition of Units by Unit Holders Generally

If a unit holder redeems units in a manner that is treated as a sale of the units, the gain or loss from the sale or other disposition will be based on the difference between:

the amount considered realized for tax purposes; and

the unit holder's tax basis in the units.

See "Basis of Units" below for information about the tax basis of units.

If a unit holder sells units, the "amount realized" will be measured by the sum of:

the cash and fair market value of other property received, including any common shares; plus

the portion of the operating partnership's liabilities allocable to the units sold.

The amount of operating partnership liabilities considered in this calculation will include the operating partnership's share of the liabilities of some entities in which the operating partnership owns an interest.

A selling unit holder will recognize gain to the extent that the amount he or she realizes in the sale exceeds his or her basis in the units sold. It is possible that the amount of gain recognized or even the tax liability resulting from the gain could exceed the amount of cash and the value of any other property, including common shares, received in exchange for the units.

Except as described below, any gain recognized upon a sale or other disposition of units will be treated as gain attributable to the sale or disposition of a capital asset. To the extent, however, that the amount realized upon the sale of a unit attributable to a unit holder's share of "unrealized receivables" of the operating partnership, as defined in Section 751 of the Internal Revenue Code, exceeds the basis attributable to those assets, this excess will be treated as ordinary income. Unrealized receivables include, to the extent not previously included in operating partnership income, any rights to payment for services rendered or to be rendered. Unrealized receivables also include amounts that would be subject to recapture as ordinary income if the operating partnership had sold its assets at their fair market value at the time of the transfer of a unit.

For non-corporate holders, the maximum rate of tax on the net capital gain from the sale or exchange of a capital asset prior to January 1, 2009 is generally taxed at a maximum rate of 15% where the asset is held for more than one year. The maximum rate for net capital gains attributable to the sale of depreciable real property held for more than one year is 25% to the extent of the prior deductions for depreciation that are not otherwise recaptured as ordinary income under the existing depreciation recapture rules.

The IRS has authority to issue regulations that could, among other things, apply these rates on a look-through basis in the case of "pass-through" entities such as Vornado and the operating partnership. The IRS has not yet issued regulations of this kind. If it does not issue regulations of this kind in the future, the rate of tax that would apply to the disposition of a unit by a non-corporate holder would be determined based upon the period of time over which the non-corporate holder held the unit. The IRS might, however, issue regulations that would provide that the rate of tax that would apply to the disposition of a unit by a non-corporate holder would be determined based upon the nature of the assets of the operating partnership and the periods of time over which the operating partnership held the assets. Moreover, if the IRS adopts regulations of this kind, they might apply retroactively.

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Basis of Units

In general, a unit holder who received units in exchange for contributing an interest in a partnership has an initial tax basis in the units equal to his or her basis in the contributed partnership interest. A unit holder's initial basis in his or her units generally is increased by:

the unit holder's share of operating partnership taxable and tax-exempt income;

increases in his or her share of the liabilities of the operating partnership, including the operating partnership's share of the liabilities of some entities in which the operating partnership owns an interest; and

any gain recognized under Section 737 of the Internal Revenue Code due to the receipt of a distribution from the operating partnership within seven years after the unit holder contributed property to the operating partnership.

Generally, a unit holder's initial basis in his or her units is decreased by:

his or her share of operating partnership distributions;

decreases in his or her share of liabilities of the operating partnership, including the operating partnership's share of the liabilities of some entities in which the operating partnership owns an interest;

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Nigel Rigby
17-Dec-01 \$ 5.0586 20,003 20,003 \$ 8,467 20,003 20,003 20,003 \$ 0.4233
3-Dec-02 \$ 6,4490 27,000 27,000 \$ 17,499

27,000 5-Dec-	-03 \$ 7.0500		,	0.6481 \$ 34,419	33,000 14-Dec-0	4 \$ 5.9900 1	33,00 80,000 1	0 \$ 1.0430 80,000 \$
183,276	180,000	¢ 0 0000		- /	.0182	100,000	ŕ	100,000
\$ 2.0323	1-Dec-05	\$ 8.9000	190,000	190,000	\$ 386,137	190,000 21-Nov-06	\$ 8.4000	190,000 158,500
158,500	\$ 291,069	158,500			158,500	\$ 1.8364		,
277	7,778 \$ 0.990	10-Dec-07	\$ 6.380	00 277,7	78 277,7	778 \$ 275,084	277,778	

Total

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James Hardie Annual Report 2011

Holding

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Holding

(b) RSUs

		at	Value at					at	Av
	Grant	1 April			Grant ¹			31 March	
Name	Date	2010	Granted		(US\$)	Vested	Lapsed	2011	per
Senior Executives									
Louis Gries	15-Sep-08 ⁸	201,324	201,324	\$	•	201,324			\$ 3
	15-Sep-08 ⁹	558,708	558,708		1,592,318			558,708	\$ 2
	29-May-09	487,446	487,446		1,640,256			487,446	\$ 3
	15-Sep-09 ⁹	234,900	234,900		1,176,849			234,900	\$ 5
ı	11-Dec-09 ⁹	81,746	81,746	\$	*			81,746	\$ 6
ı	07-Jun-10 ¹¹		360,267		2,142,760			360,267	\$ 5
l	15-Sep-10 ⁹		577,255	\$	2,595,627			577,255	\$ 4
Russell Chenu	15-Sep-08 ⁹	108,637	108,637	\$	309,615			108,637	\$ 2
	29-May-09	94,781	94,781	\$	318,938			94,781	\$ 3
	15-Sep-09 ⁹	45,675	45,675	\$				45,675	\$ 5
	11-Dec-09 ⁹	15,895	15,895	\$	109,834			15,895	\$ 6
	07-Jun-10 ¹¹		70,052	\$	416,648			70,052	\$ 5
	15-Sep-10 ⁹		72,157	\$	324,454			72,157	\$ 4
Robert Cox	15-Sep-08 ⁹	155,196	155,196	\$	442,309		62,504	92,692	\$ 2
	29-May-09	135,402	135,402	\$	455,628		61,580	73,822	\$ 3
	15-Sep-09 ⁹	65,250	65,250	\$	326,903		65,250		\$ 5
	11-Dec-09 ⁹	22,707	22,707	\$	156,905		22,707		\$ 6
	07-Jun-10 ¹¹	,	100,074	\$	·		96,788	3,286	\$ 5
Mark Fisher	17-Jun-08 ¹⁰	36,066	36,066	\$	144,625	36,066			\$ 4
	17-Dec-08 ⁹	116,948	116,948	\$	268,980			116,948	\$ 2
	29-May-09	77,548	77,548	\$	260,949			77,548	\$ 3
	15-Sep-09 ⁹	39,150	39,150	\$	·			39,150	\$ 5
	11-Dec-09 ⁹	13,624	13,624	\$				13,624	\$ 6
	07-Jun-10 ¹¹	•	60,044	\$	•			60,044	\$ 5
	15-Sep-10 ⁹		67,003	\$				67,003	\$ 4
	•		,		,			,	

\$ 4
948 \$ 2
548 \$ 3
150 \$ 5
624 \$ 6
044 \$ 5
157 \$ 4
7, 9, 9,

¹ Total Value at Grant = Weighted Average Fair Value per right multiplied by number of rights granted.

- ³ Value at Lapse/right = Fair Market Value of a share of the company s stock at Lapse less the Exercise price per right.
- ⁴ Weighted Average Fair Value per right is estimated on the date of grant using the Black-Scholes option-pricing model or Monte Carlo option pricing method, depending on the plan the options were issued under.
- ⁵ Options granted under 2001 JHI SE Equity Incentive Plan. See section 7, page 58 for summary of key terms of options granted.
- ⁶ Options granted under 2005 Managing Board Transitional Stock Option Plan. See section 7, page 60 for summary of key terms of options granted.
- ⁷ Options granted under James Hardie Industries Long-Term Incentive Plan 2006 (LTIP). See section 7, pages 59-60 for summary of key terms of options granted.
- ⁸ Deferred Bonus RSUs granted under Deferred Bonus Program and LTIP. See section 7, page 61 for key terms of Deferred Bonus RSUs.
- ⁹ Relative TSR RSUs granted under LTIP. See section 7, page 59 for key terms of Relative TSR RSUs.
- ¹⁰ Deferred Bonus RSUs granted under Deferred Bonus Program and 2001 JHI SE Equity Incentive Plan.
- Hybrid RSUs (formerly Executive Incentive Plan RSUs) granted under LTIP. See Section 7, Page 60 for key terms of Hybrid RSUs.

² Value at Exercise/right = Value Market Value of a share of the company s stock at Exercise less the Exercise price per right.

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SIGNATURES

The registrant hereby certifies that it meets all of the requirements for filing on Form 20-F and that it has duly caused and authorised the undersigned to sign this annual report on its behalf.

JAMES HARDIE INDUSTRIES SE

By: /s/ Louis Gries Louis Gries Chief Executive Officer

Chief Executive Office

Date: 14 July 2011

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Exhibit Index

Documents filed as exhibits to this Form 20-F/A No. 1:

Exhibit

Number Description of Exhibits

- 12.1 Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- 12.2 Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- 13.1 Certification of the Chief Executive Officer and Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

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