12,000,000 Shares



Common Stock

We are offering 9,000,000 shares of our common stock. In addition, UBS Securities LLC and Wachovia Capital Markets, LLC or their affiliates, are, at our request, borrowing from third parties and selling 3,000,000 shares of our common stock in connection with forward sale agreements between us and affiliates of UBS Securities LLC and Wachovia Capital Markets, LLC, whom we refer to as the forward purchasers. If the forward purchasers do not, or are unable to, borrow and deliver for sale all of the shares of our common stock to which the forward sale agreements relate, then we will issue and sell the additional shares of common stock that the forward purchasers do not borrow and deliver for sale.

We will not initially receive any proceeds from the sale of shares of our common stock by the forward purchasers. We expect to settle the forward sale agreements and receive proceeds, subject to certain adjustments, from the sale of those shares only upon one or more future physical settlements of the forward sale agreements on a date or dates specified by us within approximately one year from the date of this prospectus supplement. If we elect to settle the forward sale agreements in cash, we may not receive any proceeds and we may owe cash to the forward purchasers. See "Underwriting — Forward Sale Agreements".

Our common stock is listed on the New York Stock Exchange under the symbol "MPW". On February 22, 2007, the closing price per share of our common stock was \$15.76. To ensure that we maintain our qualification as a real estate investment trust, ownership by any person is limited to 9.8% of the lesser of the number or value of outstanding common shares, with certain exceptions.

Investing in our common stock involves a high degree of risk. Before buying any shares, you should read the discussion of material risks of investing in our common stock in "Risk factors" beginning on page S-10 of this prospectus supplement.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus are truthful or complete. Any representation to the contrary is a criminal offense.

| | Per Share | Total |
|----------------------------------------|-----------|---------------|
| Public offering price | \$ 15.60 | \$187,200,000 |
| Underwriting discounts and commissions | \$ 0.78 | \$ 9,360,000 |
| Proceeds, before expenses to us(1) | \$ 14.82 | \$177,840,000 |

(1) We will receive estimated net proceeds, before expenses, of approximately \$133.4 million upon settlement of the offering of shares of common stock by us and expect to receive proceeds in the amount of approximately \$44.5 million upon physical settlement in common stock of the forward sale agreements, subject to certain adjustments pursuant to the forward sale agreements, which settlement will be within approximately one year from the date of this prospectus supplement. For purposes of calculating the aggregate net proceeds, we have assumed that the forward sale agreements are physically settled in common stock based upon the initial forward sale price of \$14.82. See "Underwriting — Forward sale agreements".

The underwriters may also purchase up to an additional 1,800,000 shares of common stock from us at the public offering price, less underwriting discounts and commissions payable by us, to cover over-allotments, if any, within 30 days from the date of this prospectus supplement. If the underwriters exercise the option in full, the total underwriting discounts and commissions will be approximately \$10.8 million, and the total proceeds, before expenses, to us will be approximately \$204.5 million.

The underwriters are offering the shares of our common stock as set forth under "Underwriting." Delivery of the shares of common stock will be made on or about February 28, 2007.

Joint Book-Running Managers

UBS Investment Bank

Co-Managers

Banc of America Securities LLC

JPMorgan

Wachovia Securities

Stifel Nicolaus

The date of this prospectus supplement is February 22, 2007.

You should rely only on the information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus. We have not authorized anyone to provide information different from that contained or incorporated by reference in this prospectus supplement or the accompanying prospectus. Neither the delivery of this prospectus supplement nor the sale of shares of common stock means that information contained or incorporated by reference in this prospectus supplement or the accompanying prospectus is correct after the date of this prospectus supplement. These documents do not constitute an offer to sell or solicitation of any offer to buy these shares of common stock in any circumstances under which the offer or solicitation is unlawful.

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About this prospectus supplement

This document is in two parts. The first part is this prospectus supplement, which describes the specific terms of this offering. The second part, the accompanying prospectus, gives more general information, some of which may not apply to this offering. You should read the entire prospectus supplement, including the accompanying prospectus and the documents incorporated by reference. In the event that the description of the offering varies between this prospectus supplement and the accompanying prospectus, you should rely on the information contained in this prospectus supplement.

This prospectus supplement and the accompanying prospectus contain, or incorporate by reference, forward-looking statements. Such forward-looking statements should be considered together with the cautionary statements and important factors included or referred to in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference. Please see "Cautionary language regarding forward-looking statements" in this prospectus supplement and "A Warning About Forward-Looking Statements" in the accompanying prospectus.

In this prospectus supplement, the terms "MPT", "MPW", "we", "Company", "us", "our" and "Medical Properties" refer to Medical Properties Trust, Inc. and its subsidiaries, unless otherwise expressly stated or the context otherwise requires.

Unless otherwise stated in this prospectus supplement, we have assumed throughout this prospectus supplement that the underwriters' over-allotment option is not exercised.

S-i

Prospectus supplement summary

This summary highlights information contained elsewhere in this prospectus supplement and the accompanying prospectus. This summary does not contain all the information that you should consider before making an investment decision. You should read carefully this entire prospectus supplement and accompanying prospectus, including the "Risk factors," the financial data and related notes, and the reports incorporated by reference in this prospectus supplement and the accompanying prospectus, before making an investment decision.

OUR COMPANY

We are a self-advised real estate investment trust that acquires, develops, leases and makes other investments in healthcare facilities providing state-of-the-art healthcare services. We lease our facilities to healthcare operators pursuant to long-term net-leases, which require the tenant to bear most of the costs associated with the property. We also make long-term, interest only mortgage loans to healthcare operators, and from time to time, we also make operating, working capital and acquisition loans to our tenants.

As of January 31, 2007, we owned 21 facilities which were being operated by six tenants, we had two facilities that were under development and leased to two tenants, and we had three mortgage loans to two operators. The 21 facilities we own and the three facilities that secure our mortgage loans are located in eight states, with an aggregate of approximately 2.4 million square feet and 2,349 licensed beds. We also had two properties in various stages of completion that we believe can support up to approximately 252,000 square feet and 63 licensed beds.

We focus on acquiring and developing rehabilitation hospitals, long-term acute care hospitals, regional and community hospitals, women's and children's hospitals and other specialized single-discipline and ancillary facilities. We believe that our strategy for acquisition and development of these types of net-leased facilities, which generally require a physician's order for patient admission, distinguishes us as a unique investment alternative among real estate investment trusts, or REITs.

We were formed as a Maryland corporation on August 27, 2003 to succeed to the business of Medical Properties Trust, LLC, a Delaware limited liability company, which was formed by one of our founders in December 2002. We conduct substantially all of our business through our wholly-owned subsidiaries, MPT Operating Partnership, L.P. and MPT Development Services, Inc. We made an election to be taxed as a real estate investment trust, or REIT, under the Internal Revenue Code, commencing with our taxable year that began on April 6, 2004.

OUR OUTLOOK AND STRATEGY

We believe that the United States healthcare delivery system is becoming decentralized and is evolving away from the traditional "one stop", large-scale acute care hospital. We believe that these changes are the results of a number of trends, including increasing specialization and technological innovation and the desire of both physicians and patients to utilize more convenient facilities. We also believe that demographic trends in the United States, including in particular an aging population, will result in continued growth in the demand for healthcare services, which in turn will lead to an increasing need for a greater supply of modern healthcare facilities. In response to these trends, we believe that healthcare operators increasingly prefer to conserve their capital for investment in operations and new technologies rather than investing in real estate and, therefore, increasingly prefer to lease, rather than own, their facilities.

Our strategy is to lease the facilities that we acquire or develop to experienced healthcare operators pursuant to long-term net-leases. Alternatively, we have structured certain of our investments as long-term, interest only mortgage loans to healthcare operators, and we may make similar investments in the future. The market for healthcare real estate is extensive and includes real estate owned by a variety of healthcare operators. We focus on acquiring and developing those net-leased facilities that are specifically designed to reflect the latest trends in healthcare delivery methods. These facilities include:

• *Regional and Community Hospitals:* We define regional and community hospitals as general medical/surgical hospitals whose practicing physicians generally serve a market specific area, whether urban,

suburban or rural. We intend to limit our ownership of these facilities to those with market, ownership, competitive and technological characteristics that provide barriers to entry for potential competitors.

- *Rehabilitation Hospitals:* Rehabilitation hospitals provide inpatient and outpatient rehabilitation services for patients recovering from multiple traumatic injuries, organ transplants, amputations, cardiovascular surgery, strokes, and complex neurological, orthopedic, and other conditions. In addition to Medicare certified rehabilitation beds, rehabilitation hospitals may also operate Medicare certified skilled nursing, psychiatric, long-term, or acute care beds. These hospitals are often the best medical alternative to traditional acute care hospitals where under the Medicare prospective payment system there is pressure to discharge patients after relatively short stays.
- *Long-Term Acute Care Hospitals:* Long-term acute care hospitals focus on extended hospital care, generally at least 25 days, for the medically-complex patient. Long-term acute care hospitals have arisen from a need to provide care to patients in acute care settings, including daily physician observation and treatment, before they are able to move to a rehabilitation hospital or return home. These facilities are reimbursed in a manner more appropriate for a longer length of stay than is typical for an acute care hospital.
- *Medical Office Buildings:* Medical office buildings are office and clinic facilities occupied and used by physicians and other healthcare providers in the provision of outpatient healthcare services to their patients. The medical office buildings that we target generally are or will be master-leased and adjacent to or integrated with our other targeted healthcare facilities.
- *Women's and Children's Hospitals:* These hospitals serve the specialized areas of obstetrics and gynecology, other women's healthcare needs, neonatology and pediatrics. We anticipate substantial development of facilities designed to meet the needs of women and children and their physicians as a result of the decentralization and specialization trends described above.
- Ambulatory Surgery Centers: Ambulatory surgery centers are freestanding facilities designed to allow patients to have
 outpatient surgery, spend a short time recovering at the center, then return home to complete their recoveries. Ambulatory
 surgery centers offer a lower cost alternative to general hospitals for many surgical procedures in an environment that is more
 convenient for both patients and physicians. Outpatient procedures commonly performed include those related to
 gastrointestinal, general surgery, plastic surgery, ear, nose and throat/audiology, as well as orthopedics and sports medicine.
- *Other Single-Discipline Facilities:* The decentralization and specialization trends in the healthcare industry are also creating demands and opportunities for physicians to practice in hospital facilities in which the design, layout and medical equipment are specifically developed, and healthcare professional staff are educated, for medical specialties. These facilities include heart hospitals, ophthalmology centers, orthopedic hospitals and cancer centers.
- *Skilled Nursing Facilities:* Skilled nursing facilities are healthcare facilities that generally provide more comprehensive services than assisted living or residential care homes. They are primarily engaged in providing skilled nursing care for patients who require medical or nursing care or rehabilitation services. Typically these services involve managing complex and serious medical problems such as wound care, coma care or intravenous therapy. They offer both short and long-term care options for patients with serious illness and medical conditions. Skilled nursing facilities also provide rehabilitation services that are typically utilized on a short-term basis after hospitalization for injury or illness.

COMPETITIVE STRENGTHS

We believe that the following competitive strengths enable us to execute our business strategy successfully:

• *Diversified Portfolio Strategy*. We focus on a portfolio of several different types of healthcare facilities, including rehabilitation hospitals, long-term acute care hospitals, regional and community hospitals, women's and children's hospitals and other specialized single-discipline and ancillary facilities in a variety of geographic regions.

- Access to Investment Opportunities. We believe our network of relationships in both the real estate and healthcare industries provides us access to a large volume of potential acquisition and development opportunities. The net proceeds of this offering will enhance our ability to capitalize on these and other investment opportunities.
- *Local Physician Investment*. When feasible and in compliance with applicable healthcare laws and regulations, we offer physicians an opportunity to invest in the facilities that we own, thereby strengthening our relationship with the local physician community.
- *Comprehensive Underwriting Process.* Our underwriting process focuses on both real estate investment and healthcare operations. Our acquisition and development selection process includes a comprehensive analysis of a targeted healthcare facility's profitability, cash flow, census and patient and payor mix, financial trends in revenues and expenses, barriers to competition, the need in the market for the type of healthcare services provided by the facility, the strength of the location and the underlying value of the facility, as well as the financial strength and experience of the tenant and the tenant's management team. Through our detailed underwriting of healthcare acquisitions, which includes an analysis of both the underlying real estate and ongoing or expected healthcare operations at the property, we expect to deliver attractive risk-adjusted returns to our stockholders.
- *Favorable Lease Terms.* We lease our facilities to healthcare operators pursuant to long-term net-lease agreements. A net-lease requires the tenant to bear most of the costs associated with the property, including property taxes, utilities, insurance and maintenance. Our current net-leases are for terms of at least 10 years, provide for annual base rental increases and, in the case of certain facilities, percentage rent. Similarly, we anticipate that our future leases will generally provide for base rent with annual escalators, tenant payment of operating costs and, when feasible and in compliance with applicable healthcare laws and regulations, percentage rent.
- *Active Asset Management*. We actively monitor the operating results of our tenants by reviewing periodic financial reports and operating data, as well as visiting each facility and meeting with the management of our tenants on a regular basis. Integral to our asset management philosophy is our desire to build long-term relationships with our tenants and, accordingly, we have developed a partnering approach which we believe results in the tenant viewing us as a member of its team.
- *Experienced Management Team.* Our management team's experience enables us to offer innovative acquisition and net-lease structures that we believe will appeal to a variety of healthcare operators. We believe that our management's depth of experience in both traditional real estate investment and healthcare operations positions us favorably to take advantage of the available opportunities in the healthcare real estate market.

OPERATING FACILITIES

At September 30, 2006, we owned 16 operating healthcare facilities and held mortgage loans secured by three other facilities with an aggregate of approximately 1.8 million square feet and 1,778 licensed beds. We also had three properties in various stages of completion that we believe can support up to approximately 477,000 square feet and 127 licensed beds.

| Type of Property | Number of Properties | Number of Square Feet | Number of Licensed Beds |
|-------------------------------|-------------------------|--------------------------|----------------------------|
| Community Hospital | 9 | 1,010,058 | 1,108 |
| Long-term Acute Care Hospital | 6 | 399,741 | 472 |
| Medical Office Building | 1 | 122,325 | |
| Rehabilitation Hospital | 3 | 221,492 | 198 |
| | 19 | 1,753,616 | 1,778 |

| State | Total F | Revenue | Percentage of Total Revenue | Т | otal Investment |
|---------------|---------|---------|--------------------------------|----|-----------------|
| California | \$ 13,4 | 489,276 | 32.9% | \$ | 198,971,805 |
| Colorado | 1,5 | 529,748 | 3.7% | | 13,538,836 |
| Indiana | | 642,130 | 1.5% | | 32,596,039 |
| Kentucky | 5,1 | 163,757 | 12.6% | | 48,401,136 |
| Louisiana | 1,0 | 665,333 | 4.0% | | 17,562,685 |
| Massachusetts | 3,4 | 424,692 | 8.4% | | 29,650,220 |
| New Jersey | 4,5 | 574,643 | 11.2% | | 41,690,664 |
| Pennsylvania | | 775,641 | 2.0% | | 4,397,500 |
| Texas | 9,7 | 712,617 | 23.7% | | 125,966,837 |
| | \$ 40,9 | 977,836 | 100.0% | \$ | 512,775,722 |

RECENT DEVELOPMENTS

On November 8, 2006, we acquired the real estate assets of three community hospitals in Orange County, California for an aggregate price of \$60 million, comprising \$50 million in acquisition costs and \$10 million for expected future renovations. The three hospital properties were acquired from and simultaneously leased to wholly owned subsidiaries of Prime Healthcare Services, Inc., or Prime, under long-term net leases. The three hospitals are: La Palma Intercommunity Hospital, a 141-bed, 93,000 square foot facility located in La Palma, CA; West Anaheim Medical Center, a 219-bed, 180,000 square foot facility in Anaheim, CA; and Huntington Beach Hospital, a 131-bed, 110,000 square foot facility in Huntington Beach, CA. The initial term for the three leases is 15 years, with options to extend for three terms of five years each. The leases of the three properties will be cross-defaulted and guaranteed by Prime. The tenant may repurchase the real estate of West Anaheim and La Palma subsequent to the 10th anniversary of lease commencement and after the 7th anniversary for the Huntington Beach property.

On December 4, 2006, we invested \$30 million in the real estate assets of three hospitals in Texas: Warm Springs Rehabilitation Hospital, a 114,000 square foot facility with 65 beds, located in San Antonio; Warm Springs Specialty Hospital, a 39,617 square foot long-term acute care hospital with 34 beds, located in Luling; and Victoria Warm Springs Hospital, a 29,910 square foot long-term acute care hospital with 29 beds located in Victoria. The hospitals were simultaneously leased back to affiliates of a newly formed limited liability company, Post Acute Medical, LLC. The members of Post Acute Medical, LLC are B.A. Healthcare Holdings, LLC and Lone Star Healthcare, LLC, the principals of which are experienced operators of healthcare facilities.

On January 17, 2007, we sold all of our interests in the real estate of Houston Town and Country Hospital and Medical Office Building to Memorial Hermann Healthcare System, the largest hospital operator in the Houston area. We sold these assets following our termination of the related leases due to tenant default. The lease termination resulted in a charge in 2006 of approximately \$1.9 million, principally, for "straight-line" rent accruals and loans that would have been paid between 2007 and 2020 in accordance with the terms of the original leases. These charges were more than offset by a gain in 2007 in excess of \$5 million as a result of the sale.

On January 30, 2007 we announced operating and other results for the quarter and year ended December 31, 2006. We had income from continuing operations of \$7.8 million (\$.20 per diluted share) for the three months ended December 31, 2006, compared with income from continuing operations for the corresponding period in 2005 of \$5.6 million (\$.14 per diluted share). For the year ended December 31, 2006, we had income from continuing operations of \$29.7 million (\$.75 per diluted share), compared with income from continuing operations of \$18.8 million (\$.58 per diluted share) in 2005. We had net income of \$5.6 million (\$.14 per diluted share) for the three months ended December 31, 2006, compared with net income for the corresponding period in 2005 of \$6.4 million (\$.16 per diluted share) and net income of \$30.2 million (\$.76 per share) for the year ended December 31, 2006, compared with net income of \$19.6 million (\$.61 per diluted share) in 2005.

As our results for the quarter and year-ended December 31, 2006 are still being audited, it is possible our final results when they become available could differ from the results discussed herein. It is also possible, because of the preliminary nature of the information currently available to us regarding the fourth quarter of 2006, that we may discover additional developments of which we are currently unaware.

On February 15, 2007, we announced new financing transactions relating to some of our facilities operated by Prime, for a total of \$91 million in new healthcare real estate investments. Of this amount, approximately \$71 million (of which \$42 million has already been funded) relates to new mortgage loans to affiliates of Prime in connection with the extension and expansion of two of our existing hospital facilities. We funded the remaining \$20 million in connection with the payment of deferred amounts on five of our facilities we previously acquired from, and then leased to, affiliates of Prime. The deferred amounts vary in size from \$2.5 million to \$10 million.

CORPORATE INFORMATION

Our principal executive offices are located at 1000 Urban Center Drive, Suite 501, Birmingham, Alabama 35242. Our telephone number is (205) 969-3755. Our Internet address is www.medicalpropertiestrust.com. The information found on, or otherwise accessible through, our website is not incorporated into, and does not form a part of, this offering memorandum or any other report or document Medical Properties files with or furnishes to the SEC. For additional information, see "Incorporation of certain information by reference" and "Where you can find more information."

| | The offering |
|---------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Issuer | Medical Properties Trust, Inc. |
| Common stock to be offered by us | 9,000,000 shares. We have also granted the underwriters an option to purchase up to 1,800,000 additional shares of common stock to cover over-allotments. |
| Common stock to be offered by the forward purchasers (or their affiliates) | 3,000,000 shares |
| | 49,200,000 shares (51,000,000 shares if the underwriters exercise their over-allotmen option in full) |
| Approximate number of shares of common stock to be outstanding after full physical settlement of the forward sale agreements(1) | 52,200,000 shares (54,000,000 shares if the underwriters exercise their over-allotmen option in full) |
| NYSE symbol | MPW |
| Use of proceeds | We will receive approximately \$133.1 million in net proceeds from the sale of the common stock to be issued by us in this offering (\$159.8 million if the underwriters exercise their over-allotment option in full), after deducting underwriting discounts and commissions and our estimated offering expenses, and we expect to receive proceeds in the amount of approximately \$44.5 million upon physical settlement in common stock of the forward sale agreements. We will not initially receive any proceeds from the sale of the shares of common stock offered by the forward purchasers (or their affiliates) pursuant to this prospectus supplement. Depending on the price of our common stock at the time of settlement and the relevant settlement method, we may receive proceeds from the sale of common stock upon settlement of the forward sale agreements, which we expect will occur within approximately one year from the date of this prospectus supplement (date subject to deferral in certain limited circumstances). See "Underwriting — Forward Sale Agreements" for a description of the forward sale agreements. |
| | We intend to use approximately \$91 million of the net proceeds from the sale of our common stock by us under this prospectus to fund our recently announced financing transactions with affiliates of Prime Healthcare Services, Inc. We intend to use any remaining net proceeds received from the sale of our common stock by us under this prospectus and any proceeds we receive upon the settlement of the forward sale agreements to reduce borrowings under our revolving credit facility, make additional healthcare real estate investments, working capital and other general corporate purposes. |
| Accounting treatment | Before any issuance of our common stock upon settlement of the forward sale agreements, the forward sale agreements will be reflected in our diluted earnings per share calculations using the treasury stock method. Under this method, the number of |

| | our common stock used in calculating diluted earnings per share is deemed to be increased by the excess, if any, of the number of shares that would be issued upon physical settlement of the forward sale agreements over the number of shares that could be purchased by us in the market (based on the average market price during the period) using the proceeds receivable upon settlement (based on the adjusted forward sale price at the end of the reporting period). Consequently, we anticipate there will be no dilutive effect on our earnings per share except during periods when the average market price of our common stock is above the per share adjusted forward sale price, which is initially \$14.82 (which is the public offering price less the underwriting discount shown on the cover page of this prospectus supplement), subject to periodic decrease by specified amounts. |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Risk Factors | See "Risk Factors" and other information included or incorporated by reference in this prospectus supplement and the accompanying prospectus. |
| Restrictions on Ownership | In order to assist us in maintaining our qualification as a REIT for U.S. federal income tax purposes, no person may own, or be deemed to own by virtue of the attribution rules of the Internal Revenue Code, more than 9.8% of the lesser of the number or value of our outstanding capital stock, subject to certain exceptions. |

(1) We expect to issue shares having an aggregate forward sale price of \$44.5 million (assuming full physical settlement based on the initial forward sale price). If the forward purchasers (or their affiliates) do not, or are unable to, borrow and deliver for sale all of the shares of our common stock to which the forward sale agreement relates (approximately 3,000,000 shares), then we will issue and sell the additional shares of common stock that the forward purchasers (or their affiliates) do not borrow and deliver for sale. The forward sale price is subject to adjustment pursuant to the forward sale agreements, and the actual proceeds are subject to settlement of the forward sale agreements. The forward purchasers have advised us that they or their affiliates intend to acquire shares of common stock to be sold by the forward purchasers (or their affiliates) to the underwriters under this prospectus supplement through borrowings from stock lenders. Subject to the occurrence of certain events, we will not be obligated to deliver shares of common stock, if any, under the forward sale agreements until settlement of the forward sale agreements, at which time we will have the right to elect, except in certain circumstances, cash or physical settlement. We may not issue all 3,000,000 shares subject to the forward sale agreements upon settlement thereof if we elect to cash or physically settle all or a portion of the forward sale agreements. See "Underwriting — Forward Sale Agreements" for a description of the forward sale agreements.

Summary historical financial data

The following table sets forth summary financial data on a historical basis for MPT and our consolidated subsidiaries. We have no significant operations, other than as the sole member of the general partner of MPT Operating Partnership, L.P., and no material assets, other than our investment in MPT Operating Partnership, L.P. The summary historical financial data presented below as of and for the years ended December 31, 2003, 2004 and 2005 has been derived from our audited consolidated financial statements and accompanying notes. The summary historical consolidated financial data presented below for the three month period ended September 30, 2006, and as of and for the nine month period ended September 30, 2006, has been derived from our unaudited consolidated financial statements and accompanying notes and include, in the opinion of management, all adjustments necessary for a fair presentation of our consolidated financial position and operating results for such periods and as of such dates. Our consolidated results for interim periods are not necessarily indicative of our results for a full year's operations.

You should read the following summary historical financial data in conjunction with our consolidated financial statements and accompanying notes and "Management's Discussion and Analysis of Financial Condition and Results of Operations," included in our Annual Report on Form 10-K for the year ended December 31, 2005 and Quarterly Reports on Form 10-Q for the quarters ended September 30, 2006, June 30, 2006, and March 31, 2006, all of which are incorporated by reference in this prospectus supplement.

T ... 4b .

| | (Augu | Period from InceptionFor the Year Endedugust 27, 2003) to cember 31, 2003December 31, 2004 | | Μ | or the Three onths Ended eptember 30, 2006 | For the Nine Months Ended September 30, 2006 | |
|----------------------------------------------------|-------|--------------------------------------------------------------------------------------------------------|--------------|--------------|-----------------------------------------------------|----------------------------------------------------------|---------------|
| OPERATING DATA(1) | | | | | | | |
| Total revenue | \$ | | \$10,893,459 | \$31,549,199 | \$ | 15,121,198 | \$ 40,977,836 |
| Depreciation and amortization | | | 1,478,470 | 4,404,361 | | 1,974,371 | 5,480,638 |
| General and administrative expenses | | 992,418 | 5,150,786 | 8,016,992 | | 2,548,517 | 7,948,530 |
| Interest expense | | | 32,769 | 1,542,266 | | 2,071,900 | 3,246,413 |
| Net income (loss) | | (1,023,276) | 4,576,349 | 19,640,347 | | 8,673,547 | 24,566,228 |
| Net income (loss) per diluted common share | | (0.63) | 0.24 | 0.61 | | 0.22 | 0.62 |
| Weighted average number of common shares — diluted | | 1,630,435 | 19,312,634 | 32,370,089 | | 39,857,355 | 39,759,907 |
| OTHER DATA | | | | | | | |
| Funds from operations(2) | \$ | (1,023,276) | \$ 6,054,819 | \$24,044,708 | \$ | 10,647,918 | \$ 30,046,866 |
| Funds from operations per diluted common share | | (0.63) | 0.31 | 0.74 | | 0.27 | 0.76 |
| Dividends declared common share | | _ | 0.21 | 0.62 | | 0.26 | 0.72 |

| | | As of December 31, | | As of September 30, |
|--------------------------------------------|-------------|--------------------|---------------|------------------------|
| | 2003 | 2004 | 2005 | 2006 |
| BALANCE SHEET DATA | | | | |
| Real estate assets — at cost | \$ 166,301 | \$151,690,293 | \$377,102,392 | \$565,575,276 |
| Other loans and investments | — | 50,224,069 | 48,205,611 | 46,332,229 |
| Cash and equivalents | 100,000 | 97,543,677 | 59,115,832 | 1,187,026 |
| Total assets | 468,133 | 306,506,063 | 501,173,546 | 639,920,269 |
| Debt | 100,000 | 56,000,000 | 100,484,520 | 232,630,841 |
| Other liabilities | 1,389,779 | 17,777,619 | 42,238,018 | 51,682,401 |
| Minority interests | — | 1,000,000 | 2,173,866 | 1,089,053 |
| Total stockholders' equity (deficit) | (1,021,646) | 231,728,444 | 356,277,142 | 354,517,974 |
| Total liabilities and stockholders' equity | 468,133 | 306,506,063 | 501,173,546 | 639,920,269 |

- (1) Medical Properties did not commence revenue generating operations until July 2004. Accordingly, we do not believe that a comparison of 2004, 2005 and 2006 information to similar measures for the year-earlier periods is helpful to the reader's understanding of our business, financial condition or results of operations.
- (2) Funds from operations, or FFO, represents net income (computed in accordance with GAAP), excluding gains (or losses) from sales of property, plus real estate related depreciation and amortization (excluding amortization of loan origination costs) and after adjustments for unconsolidated partnerships and joint ventures. Management considers funds from operations a useful additional measure of performance for an equity REIT because it facilitates an understanding of the operating performance of our properties without giving effect to real estate depreciation and amortization, which assumes that the value of real estate assets diminishes predictably over time. Since real estate values have historically risen or fallen with market conditions, we believe that funds from operations provides a meaningful supplemental indication of our performance. We compute funds from operations in accordance with standards established by the Board of Governors of the National Association of Real Estate Investment Trusts, or NAREIT, in its March 1995 White Paper (as amended in November 1999 and April 2002), which may differ from the methodology for calculating funds from operations utilized by other equity REITs and, accordingly, may not be comparable to such other REITs. FFO does not represent amounts available for management's discretionary use because of needed capital replacement or expansion, debt service obligations, or other commitments and uncertainties, nor is it indicative of funds available to fund our cash needs, including our ability to make distributions. Funds from operations should not be considered as an alternative to net income (loss) (computed in accordance with GAAP) as an indicators of our financial performance or to cash flow from operating activities (computed in accordance with GAAP) as an indicator of our liquidity.

The following table is a reconciliation of net income to FFO for the periods presented above:

| | Period from Inception (August 27, 2003) to December 31, 2003 | | For the Year Ended December 31, 2004 2005 | | For the Three Months Ended September 30, 2006 | | Μ | For the Nine lonths Ended eptember 30, 2006 |
|-------------------------------|-----------------------------------------------------------------------|-------------|----------------------------------------------------|--------------|-----------------------------------------------------|------------|----|------------------------------------------------------|
| FUNDS FROM OPERATIONS | | | | | | | | |
| Net income (loss) | \$ | (1,023,276) | \$4,576,349 | \$19,640,347 | \$ | 8,673,547 | \$ | 24,566,228 |
| Depreciation and amortization | | _ | 1,478,470 | 4,404,361 | | 1,974,371 | | 5,480,638 |
| Funds from operations | \$ | (1,023,276) | \$6,054,819 | \$24,044,708 | \$ | 10,647,918 | \$ | 30,046,866 |

Risk factors

You should carefully consider the following risk factors, in addition to the other information contained in this prospectus supplement and the accompanying prospectus, before purchasing shares of our common stock. Investing in our common stock involves a high degree of risk. If any of the events described in the following risk factors occur, our business, operating results and financial condition could be seriously harmed. In addition, the trading price of our common stock could decline due to the occurrence of any of such events, and you may lose all or part of your investment.

RISKS RELATED TO THE FORWARD SALE AGREEMENTS

Settlement provision contained in the forward sale agreements subject us to certain risks.

The forward purchasers will have the right to require us to physically settle the forward sale agreements on a date specified by the forward purchasers upon the occurrence of certain events, including if (a) the forward purchasers are unable during certain periods to hedge their exposure to the transactions contemplated by the forward sale agreements because of the lack of sufficient shares of our common stock being made available for borrowing by stock lenders at a rate that is equal to or less than a specified threshold, (b) on any day following the date of this prospectus supplement, we declare (i) any cash dividend above a specified threshold or (ii) certain non-cash distributions, issuances or dividends to existing holders of shares of our common stock, (c) either the forward purchasers or we have the right to designate an early termination date pursuant to Section 6 of the deemed ISDA Master Agreement (relating to bankruptcy or insolvency) that governs the forward sale agreements or (d) certain merger events, certain tender offers, any nationalization, any delisting or any change in law (as each such term is defined in the forward sale agreements) occurs. The forward purchasers' decision to exercise their right to require us to settle the forward sale agreement will be made irrespective of our need for capital. In the event that we elect, or are required, to settle the forward sale agreements with shares of our common stock, delivery of such shares would likely result in dilution to our earnings per share and return on equity.

In addition, upon certain events of bankruptcy, insolvency or reorganization relating to us, the forward sale agreements will terminate without further liability to either party. Following any such termination, we would not issue any shares, and we would not receive any proceeds pursuant to the forward sale agreements. Except under the circumstances described above, we have the right, in lieu of physical settlement of the forward sale agreements, to elect cash or net physical settlement of the forward sale agreements, to elect cash or net physical settlement of the forward sale agreements, the forward purchasers or one of their affiliates will purchase shares of our common stock in secondary market transactions over a period of time for delivery to stock lenders in order to unwind their hedge. If the price of our common stock at which the forward purchaser or their affiliates unwind their hedge position is below the applicable forward sale price, the forward purchasers will pay us such difference in cash (if we cash settle) or deliver to us shares of our common stock having a market value equal to such difference (if we net physically settle). If the price of our common stock at which the forward purchasers or the applicable forward sale price, we will pay the forward purchasers an amount in cash equal to such difference (if we elect to cash settle) or we will deliver to the forward purchasers a number of shares of our common stock having a market value equal to such difference (if we elect to net physically settle). Any such difference could be significant. In addition, the purchases of our common stock by the forward purchasers or their affiliates to unwind their hedge positions could cause the price of our common stock to increase over time, thereby increasing the number of shares or amount of cash we would owe to the forward purchasers on settlement of the forward sale agreements.

Cash settlement of the forward sale agreements would have uncertain tax consequences.

The U.S. federal income tax law regarding cash settlement of the forward sale agreements is uncertain. In the event that we elect cash settlement under the forward sale agreements and the settlement price is below the forward price, we would receive a payment in cash from the forward purchasers. Under Section 1032 of the Internal Revenue Code, most gains and losses realized by a corporation in dealing in its own shares are non-taxable; however, there is no published authority regarding gains and losses realized under forward sale

agreements to sell a corporation's own shares when cash settlement occurs. In the event that we recognize a significant gain from cash settlement of the forward sale agreements, we might not be able to satisfy the gross income requirements applicable to REITs under the Code in which case, unless certain relief provisions apply and we pay a penalty tax, we could lose our REIT status. In addition, in the event that we elect cash settlement under the forward sale agreements and the settlement price is greater than the forward price, we would make a payment in cash to the forward purchasers and we likely would not be permitted to recognize any corresponding loss. In the event that we are required to make a significant payment that is not deductible for tax purposes, we might not be able to satisfy the distribution requirements applicable to REITs under the Code, absent additional debt or equity financing. There can be no assurance that we will be able to obtain any such financing on terms favorable to us, or at all. In the event that we are unable to comply with the distribution requirements, we could lose our REIT status under the Code.

RISKS RELATED TO OUR BUSINESS AND GROWTH STRATEGY

We were formed in August 2003 and have a limited operating history; our management has a limited history of operating a REIT and a public company and may therefore have difficulty in successfully and profitably operating our business.

We were organized in 2003 and thus have a limited operating history. We first elected REIT status for our taxable year ended December 31, 2004. We are subject to the risks generally associated with the formation of any new business, including unproven business models, uncertain market acceptance and competition with established businesses. Our management has limited experience in operating a REIT and a public company. Therefore, you should be especially cautious in drawing conclusions about the ability of our management team to execute our business plan.

We expect to continue to experience rapid growth and may not be able to adapt our management and operational systems to integrate the net-leased facilities we have acquired and are developing or those that we may acquire or develop in the future without unanticipated disruption or expense.

We are currently experiencing a period of rapid growth. We cannot assure you that we will be able to adapt our management, administrative, accounting and operational systems, or hire and retain sufficient operational staff, to integrate and manage the facilities we have acquired and are developing and those that we may acquire or develop. Our failure to successfully integrate and manage our current portfolio of facilities or any future acquisitions or developments could have a material adverse effect on our results of operations and financial condition and our ability to make distributions to our stockholders.

We may be unable to access capital, which would slow our growth.

Our business plan contemplates growth through acquisitions and development of facilities. As a REIT, we are required to make cash distributions, which reduce our ability to fund acquisitions and developments with retained earnings. We are dependent on acquisition financings and access to the capital markets for cash to make investments in new facilities. Due to market or other conditions, there will be times when we will have limited access to capital from the equity and debt markets. During such periods, virtually all of our available capital will be required to meet existing commitments and to reduce existing debt. We may not be able to obtain additional equity or debt capital or dispose of assets on favorable terms, if at all, at the time we need additional capital to acquire healthcare properties on a competitive basis or to meet our obligations. Our ability to grow through acquisitions and developments will be limited if we are unable to obtain debt or equity financing, which could have a material adverse effect on our results of operations and our ability to make distributions to our stockholders.

Dependence on our tenants for payments of rent and interest may adversely impact our ability to make distributions to our stockholders.

We expect to continue to qualify as a REIT and, accordingly, as a REIT operating in the healthcare industry, we are not permitted by current tax law to operate or manage the businesses conducted in our facilities.

Accordingly, we rely almost exclusively on rent payments from our tenants under leases or interest payments from our tenants under mortgage loans we have made to them for cash with which to make distributions to our stockholders. We have no control over the success or failure of these tenants' businesses. Significant adverse changes in the operations of any facility, or the financial condition of any tenant or a guarantor, could have a material adverse effect on our ability to collect rent and interest payments and, accordingly, on our ability to make distributions to our stockholders. Facility management by our tenants and their compliance with state and federal healthcare laws could have a material impact on our tenants' operating and financial condition and, in turn, their ability to pay rent and interest to us.

It may be costly to replace defaulting tenants and we may not be able to replace defaulting tenants with suitable replacements on suitable terms.

Failure on the part of a tenant to comply materially with the terms of a lease could give us the right to terminate our lease with that tenant, repossess the applicable facility, cross default certain other leases with that tenant and enforce the payment obligations under the lease. The process of terminating a lease with a defaulting tenant and repossessing the applicable facility may be costly and require a disproportionate amount of management's attention. In addition, defaulting tenants or their affiliates may initiate litigation in connection with a lease termination or repossession against us or our subsidiaries. For example, in connection with our termination of leases relating to the Houston Town and Country Hospital and Medical Office Building in late 2006, our relevant subsidiaries were subsequently named as one of a number of defendants in lawsuits filed by various affiliates of the defaulting tenant. Resolution of these types of lawsuits in a manner materially adverse to us may adversely affect our financial condition and results of operations. If a tenant-operator defaults and we choose to terminate our lease, we then would be required to find another tenant-operator. The transfer of most types of healthcare facilities is highly regulated, which may result in delays and increased costs in locating a suitable replacement tenant. The sale or lease of these properties to entities other than healthcare operators may be difficult due to the added cost and time of refitting the properties. If we are unable to re-let the properties to healthcare operators, we may be forced to sell the properties at a loss due to the repositioning expenses likely to be incurred by non-healthcare purchasers. Alternatively, we may be required to spend substantial amounts to adapt the facility to other uses. There can be no assurance that we would be able to find another tenant in a timely fashion, or at all, or that, if another tenant were found, we would be able to enter into a new lease on favorable terms. Defaults by our tenants under our leases may adversely affect the timing of and our ability to make distributions to our stockholders.

Our revenues are dependent upon our relationship with, and success of, Vibra and Prime.

As of September 30, 2006, we owned 16 facilities which were being operated by five operators, we had two facilities that were under development and leased to two operators, and we had three mortgage loans to two operators. Vibra Healthcare, LLC, or Vibra, leased seven of our facilities, representing 38.0% of the original total cost of our operating facilities and mortgage loans as of September 30, 2006, and affiliates of Prime Healthcare Services, Inc. leased four of our facilities, representing 17.4% of the original total cost of our operating facilities and mortgage loans as of September 30, 2006. Total revenue from Vibra and Prime, including rent, percentage rent and interest, was approximately \$20.8 million and \$6.4 million, respectively, or 50.8% and 15.6%, respectively, of total revenue in the nine months ended September 30, 2006. The financial performance and resulting ability of each of Vibra and Prime to satisfy its lease and loan obligations to us are material to our financial results and our ability to service our debt and make distributions to our stockholders.

In the fourth quarter of 2006 and first quarter of 2007, we completed additional transactions with Vibra and Prime, bringing the total number of facilities we lease to, or for which we have mortgage loans with, Vibra and Prime to eight and seven, respectively. We may pursue additional transactions with Vibra or Prime in the future. Our relationship with Vibra and Prime, and their respective financial performance and resulting ability to satisfy its lease and loan obligations to us are material to our financial results and our ability to service our debt and make distributions to our stockholders. We are dependent upon the ability of Vibra and Prime to make rent and loan payments to us, and its failure or delay to meet these obligations would have a material adverse effect on our financial condition and results of operations.



Accounting rules may require consolidation of entities in which we invest and other adjustments to our financial statements.

The Financial Accounting Standards Board, or FASB, issued FASB Interpretation No. 46, "Consolidation of Variable Interest Entities, an interpretation of Accounting Research Bulletin No. 51 (ARB No. 51)," in January 2003, and a further interpretation of FIN 46 in December 2003 (FIN 46-R, and collectively FIN 46). FIN 46 clarifies the application of ARB No. 51, "Consolidated Financial Statements," to certain entities in which equity investors do not have the characteristics of a controlling financial interest or do not have sufficient equity at risk for the entity to finance its activities without additional subordinated financial support from other parties, referred to as variable interest entities. FIN 46 generally requires consolidation by the party that has a majority of the risk and/or rewards, referred to as the primary beneficiary. FIN 46 applies immediately to variable interest entities created after January 31, 2003. Under certain circumstances, generally accepted accounting principles may require us to account for loans to thinly capitalized companies such as Vibra as equity investments. The resulting accounting treatment of certain income and expense items may adversely affect our results of operations, and consolidation of balance sheet amounts may adversely affect any loan covenants.

The bankruptcy or insolvency of our tenants under our leases could seriously harm our operating results and financial condition.

Some of our tenants, including North Cypress, BCO, Monroe Hospital and Vibra, are and some of our prospective tenants may be, newly organized, have limited or no operating history and may be dependent on loans from us to acquire the facility's operations and for initial working capital. Any bankruptcy filings by or relating to one of our tenants could bar us from collecting pre-bankruptcy debts from that tenant or their property, unless we receive an order permitting us to do so from the bankruptcy court. A tenant bankruptcy could delay our efforts to collect past due balances under our leases and loans, and could ultimately preclude collection of these sums. If a lease is assumed by a tenant in bankruptcy, we expect that all pre-bankruptcy balances due under the lease would be paid to us in full. However, if a lease is rejected by a tenant in bankruptcy, we would have only a general unsecured claim for damages. Any secured claims we have against our tenants may only be paid to the extent of the value of the collateral, which may not cover any or all of our losses. Any unsecured claim we hold against a bankrupt entity may be paid only to the extent that funds are available and only in the same percentage as is paid to all other holders of unsecured claims. We may recover none or substantially less than the full value of any unsecured claims, which would harm our financial condition.

Our facilities and properties under development are currently leased to only seven tenants, four of which were recently organized and have limited or no operating histories, and failure of any of these tenants and the guarantors of their leases to meet their obligations to us would have a material adverse effect on our revenues and our ability to make distributions to our stockholders.

Our existing facilities and the properties we have under development are currently leased to Vibra, Prime, Gulf States, North Cypress, BCO and Monroe Hospital or their subsidiaries or affiliates. If any of our tenants were to experience financial difficulties, the tenant may not be able to pay its rent. Vibra, North Cypress, BCO and Monroe Hospital were recently organized and have limited or no operating histories.

Our business is highly competitive and we may be unable to compete successfully.

We compete for development opportunities and opportunities to purchase healthcare facilities with, among others:

- private investors;
- healthcare providers, including physicians;
- other REITs;
- real estate partnerships;



- financial institutions; and
- local developers.

Many of these competitors have substantially greater financial and other resources than we have and may have better relationships with lenders and sellers. Competition for healthcare facilities from competitors may adversely affect our ability to acquire or develop healthcare facilities and the prices we pay for those facilities. If we are unable to acquire or develop facilities or if we pay too much for facilities, our revenue and earnings growth and financial return could be materially adversely affected. Certain of our facilities and additional facilities we may acquire or develop will face competition from other nearby facilities that provide services comparable to those offered at our facilities and additional facilities we may acquire or develop. Some of those facilities are owned by governmental agencies and supported by tax revenues, and others are owned by tax-exempt corporations and may be supported to a large extent by endowments and charitable contributions. Those types of support are not available to our facilities and additional facilities we may acquire or develop. In addition, competing healthcare facilities located in the areas served by our facilities and additional facilities we may acquire or develop. From time to time, referral sources, including physicians and managed care organizations, may change the healthcare facilities to which they refer patients, which could adversely affect our rental revenues.

Our use of debt financing will subject us to significant risks, including refinancing risk and the risk of insufficient cash available for distribution to our stockholders.

As of September 30, 2006, we had \$232.6 million of long-term debt outstanding. In addition, our subsidiary, MPT Operating Partnership, L.P., issued \$138 million aggregate principal amount of exchangeable senior notes due 2011 in November 2006. We may borrow from other lenders in the future, or we may issue corporate debt securities in public or private offerings and our organizational documents do not limit the amount of debt we may incur.

Most of our current debt is, and we anticipate that much of our future debt will be, non-amortizing and payable in balloon payments. Therefore, we will likely need to refinance at least a portion of that debt as it matures. There is a risk that we may not be able to refinance then-existing debt or that the terms of any refinancing will not be as favorable as the terms of the then-existing debt. If principal payments due at maturity cannot be refinanced, extended or repaid with proceeds from other sources, such as new equity capital or sales of facilities, our cash flow may not be sufficient to repay all maturing debt in years when significant balloon payments come due. Additionally, we may incur significant penalties if we choose to prepay the debt.

Failure to hedge effectively against interest rate changes may adversely affect our results of operations and our ability to make distributions to our stockholders.

As of September 30, 2006, we had approximately \$107.6 million in variable interest rate debt. We may seek to manage our exposure to interest rate volatility by using interest rate hedging arrangements that involve risk, including the risk that counterparties may fail to honor their obligations under these arrangements, that these arrangements may not be effective in reducing our exposure to interest rate changes and that these arrangements may result in higher interest rates than we would otherwise have. Moreover, no hedging activity can completely insulate us from the risks associated with changes in interest rates. Failure to hedge effectively against interest rate changes may materially adversely affect results of operations and our ability to make distributions to our stockholders.

Most of our current tenants have, and prospective tenants may have, an option to purchase the facilities we lease to them which could disrupt our operations.

Most of our current tenants have, and some prospective tenants will have, the option to purchase the facilities we lease to them. We cannot assure you that the formulas we have developed for setting the purchase price

will yield a fair market value purchase price. Any purchase not at fair market value may present risks of challenge from healthcare regulatory authorities.

In the event our tenants and prospective tenants determine to purchase the facilities they lease either during the lease term or after their expiration, the timing of those purchases will be outside of our control and we may not be able to re-invest the capital on as favorable terms, or at all. Our inability to effectively manage the turn-over of our facilities could materially adversely affect our ability to execute our business plan and our results of operations.

RISKS RELATING TO REAL ESTATE INVESTMENTS

Our real estate and mortgage investments are and will continue to be concentrated in healthcare facilities, making us more vulnerable economically than if our investments were more diversified.

We have acquired and are developing and have made mortgage investments in and expect to continue acquiring and developing and making mortgage investments in healthcare facilities. We are subject to risks inherent in concentrating investments in real estate. The risks resulting from a lack of diversification become even greater as a result of our business strategy to invest in healthcare facilities. A downturn in the real estate industry could materially adversely affect the value of our facilities. A downturn in the healthcare industry could negatively affect our tenants' ability to make lease or loan payments to us and, consequently, our ability to meet debt service obligations or make distributions to our stockholders. These adverse effects could be more pronounced than if we diversified our investments outside of real estate or outside of healthcare facilities.

Our facilities may not have efficient alternative uses, which could impede our ability to find replacement tenants in the event of termination or default under our leases.

All of the facilities in our current portfolio are and all of the facilities we expect to acquire or develop in the future will be net-leased healthcare facilities. If we or our tenants terminate the leases for these facilities or if these tenants lose their regulatory authority to operate these facilities, we may not be able to locate suitable replacement tenants to lease the facilities for their specialized uses. Alternatively, we may be required to spend substantial amounts to adapt the facilities to other uses. Any loss of revenues or additional capital expenditures occurring as a result could have a material adverse effect on our financial condition and results of operations and could hinder our ability to meet debt service obligations or make distributions to our stockholders.

Illiquidity of real estate investments could significantly impede our ability to respond to adverse changes in the performance of our facilities and harm our financial condition.

Real estate investments are relatively illiquid. Our ability to quickly sell or exchange any of our facilities in response to changes in economic and other conditions will be limited. No assurances can be given that we will recognize full value for any facility that we are required to sell for liquidity reasons. Our inability to respond rapidly to changes in the performance of our investments could adversely affect our financial condition and results of operations.

Development and construction risks could adversely affect our ability to make distributions to our stockholders.

We are developing a women's hospital and integrated medical office building in Bensalem, Pennsylvania and renovating a long-term acute care facility in Portland, Oregon. We expect to develop additional facilities in the future. Our development and related construction activities may subject us to the following risks:

- we may have to compete for suitable development sites;
- our ability to complete construction is dependent on there being no title, environmental or other legal proceedings arising during construction;



- we may be subject to delays due to weather conditions, strikes and other contingencies beyond our control;
- we may be unable to obtain, or suffer delays in obtaining, necessary zoning, land-use, building, occupancy healthcare regulatory
 and other required governmental permits and authorizations, which could result in increased costs, delays in construction, or our
 abandonment of these projects;
- we may incur construction costs for a facility which exceed our original estimates due to increased costs for materials or labor or other costs that we did not anticipate; and
- we may not be able to obtain financing on favorable terms, which may render us unable to proceed with our development activities.

We expect to fund our development projects over time. The time frame required for development and construction of these facilities means that we may have to wait years for a significant cash return. In addition, our tenants may not be able to obtain managed care provider contracts in a timely manner or at all. Because we are required to make cash distributions to our stockholders, if the cash flow from operations or refinancings is not sufficient, we may be forced to borrow additional money to fund distributions. We cannot assure you that we will complete our current construction projects on time or within budget or that future development projects will not be subject to delays and cost overruns. Risks associated with our development projects may reduce anticipated rental revenue which could affect the timing of, and our ability to make, distributions to our stockholders.

Our facilities may not achieve expected results or we may be limited in our ability to finance future acquisitions, which may harm our financial condition and operating results and our ability to make the distributions to our stockholders required to maintain our REIT status.

Acquisitions and developments entail risks that investments will fail to perform in accordance with expectations and that estimates of the costs of improvements necessary to acquire and develop facilities will prove inaccurate, as well as general investment risks associated with any new real estate investment. We anticipate that future acquisitions and developments will largely be financed through externally generated funds such as borrowings under credit facilities and other secured and unsecured debt financing and from issuances of equity securities. Because we must distribute at least 90% of our REIT taxable income, excluding net capital gain, each year to maintain our qualification as a REIT, our ability to rely upon income from operations or cash flow from operations to finance our growth and acquisition activities will be limited. Accordingly, if we are unable to obtain funds from borrowings or the capital markets to finance our acquisition and development activities, our ability to grow would likely be curtailed, amounts available for distribution to stockholders could be adversely affected and we could be required to reduce distributions, thereby jeopardizing our ability to maintain our status as a REIT.

Newly-developed or newly-renovated facilities do not have the operating history that would allow our management to make objective pricing decisions in acquiring these facilities (including facilities that may be acquired from certain of our executive officers, directors and their affiliates). The purchase prices of these facilities will be based in part upon projections by management as to the expected operating results of the facilities, subjecting us to risks that these facilities may not achieve anticipated operating results or may not achieve these results within anticipated time frames.

If we suffer losses that are not covered by insurance or that are in excess of our insurance coverage limits, we could lose investment capital and anticipated profits.

We have purchased general liability insurance (lessor's risk) that provides coverage for bodily injury and property damage to third parties resulting from our ownership of the healthcare facilities that are leased to and occupied by our tenants. Our leases generally require our tenants to carry general liability, professional liability, loss of earnings, all risk and extended coverage insurance in amounts sufficient to permit the replacement of the facility in the event of a total loss, subject to applicable deductibles. However, there are certain types of losses, generally of a catastrophic nature, such as earthquakes, floods, hurricanes and acts of



terrorism, which may be uninsurable or not insurable at a price we or our tenants can afford. Inflation, changes in building codes and ordinances, environmental considerations and other factors also might make it impracticable to use insurance proceeds to replace a facility after it has been damaged or destroyed. Under such circumstances, the insurance proceeds we receive might not be adequate to restore our economic position with respect to the affected facility. If any of these or similar events occur, it may reduce our return from the facility and the value of our investment.

Capital expenditures for facility renovation may be greater than anticipated and may adversely impact rent payments by our tenants and our ability to make distributions to stockholders.

Facilities, particularly those that consist of older structures, have an ongoing need for renovations and other capital improvements, including periodic replacement of furniture, fixtures and equipment. Although our leases require our tenants to be primarily responsible for the cost of such expenditures, renovation of facilities involves certain risks, including the possibility of environmental problems, construction cost overruns and delays, uncertainties as to market demand or deterioration in market demand after commencement of renovation and the emergence of unanticipated competition from other facilities. All of these factors could adversely impact rent and loan payments by our tenants, could have a material adverse effect on our financial condition and results of operations and could adversely effect our ability to make distributions to our stockholders.

All of our healthcare facilities are subject to property taxes that may increase in the future and adversely affect our business.

Our facilities are subject to real and personal property taxes that may increase as property tax rates change and as the facilities are assessed or reassessed by taxing authorities. Our leases generally provide that the property taxes are charged to our tenants as an expense related to the facilities that they occupy. As the owner of the facilities, however, we are ultimately responsible for payment of the taxes to the government. If property taxes increase, our tenants may be unable to make the required tax payments, ultimately requiring us to pay the taxes. If we incur these tax liabilities, our ability to make expected distributions to our stockholders could be adversely affected.

As the owner and lessor of real estate, we are subject to risks under environmental laws, the cost of compliance with which and any violation of which could materially adversely affect us.

Our operating expenses could be higher than anticipated due to the cost of complying with existing and future environmental and occupational health and safety laws and regulations. Various environmental laws may impose liability on a current or prior owner or operator of real property for removal or remediation of hazardous or toxic substances. Current or prior owners or operators may also be liable for government fines and damages for injuries to persons, natural resources and adjacent property. These environmental laws often impose liability whether or not the owner or operator knew of, or was responsible for, the presence or disposal of the hazardous or toxic substances. The cost of complying with environmental laws could materially adversely affect amounts available for distribution to our stockholders and could exceed the value of all of our facilities. In addition, the presence of hazardous or toxic substances, or the failure of our tenants to properly manage, dispose of or remediate such substances, including medical waste generated by physicians and our other healthcare tenants, may adversely affect our tenants or our ability to use, sell or rent such property or to borrow using such property as collateral which, in turn, could reduce our revenue and our financing ability. We have obtained on all facilities we have acquired and are developing and intend to obtain on all future facilities we acquire Phase I environmental assessments. However, even if the Phase I environmental assessment reports do not reveal any material environmental contamination, it is possible that material environmental contamination and liabilities may exist of which we are unaware.

Although the leases for our facilities generally require our tenants to comply with laws and regulations governing their operations, including the disposal of medical waste, and to indemnify us for certain environmental liabilities, the scope of their obligations may be limited. We cannot assure you that our tenants would be able to fulfill their indemnification obligations and, therefore, any material violation of

environmental laws could have a material adverse affect on us. In addition, environmental and occupational health and safety laws are constantly evolving, and changes in laws, regulations or policies, or changes in interpretations of the foregoing, could create liabilities where none exists today.

Our interests in facilities through ground leases expose us to the loss of the facility upon breach or termination of the ground lease and may limit our use of the facility.

We have acquired interests in four of our facilities, at least in part, by acquiring leasehold interests in the land on which the facility is or the facility under development will be located rather than an ownership interest in the property, and we may acquire additional facilities in the future through ground leases. As lessee under ground leases, we are exposed to the possibility of losing the property upon termination, or an earlier breach by us, of the ground lease. Ground leases may also restrict our use of facilities. Our current ground lease in Marlton, New Jersey limits use of the property to operation of a 76 bed rehabilitation hospital. Our current ground lease for the facility in Redding, California limits use of the property to operation of a hospital offering the following services: skilled nursing; physical rehabilitation; occupational therapy; speech pathology; social services; assisted living; day health programs; long-term acute care services. Our current ground lease for the facility in San Antonio limits use of the property to operation of a comprehensive rehabilitation hospital, medical research and education and other medical uses and uses reasonably incidental thereto. These restrictions and any similar future restrictions in ground leases will limit our flexibility in renting the facility and may impede our ability to sell the property.

RISKS RELATING TO THE HEALTHCARE INDUSTRY

Reductions in reimbursement from third-party payors, including Medicare and Medicaid, could adversely affect the profitability of our tenants and hinder their ability to make rent payments to us.

Sources of revenue for our tenants and operators may include the federal Medicare program, state Medicaid programs, private insurance carriers and health maintenance organizations, among others. Efforts by such payors to reduce healthcare costs will likely continue, which may result in reductions or slower growth in reimbursement for certain services provided by some of our tenants. In addition, the failure of any of our tenants to comply with various laws and regulations could jeopardize their ability to continue participating in Medicare, Medicaid and other government-sponsored payment programs.

The healthcare industry continues to face various challenges, including increased government and private payor pressure on healthcare providers to control or reduce costs. We believe that our tenants will continue to experience a shift in payor mix away from fee-for-service payors, resulting in an increase in the percentage of revenues attributable to managed care payors, government payors and general industry trends that include pressures to control healthcare costs. Pressures to control healthcare coverage is provided under managed care plans, such as health maintenance organizations and preferred provider organizations. In addition, due to the aging of the population and the expansion of governmental payor programs, we anticipate that there will be a marked increase in the number of patients relying on healthcare coverage provided by governmental payors. These changes could have a material adverse effect on the financial condition of some or all of our tenants, which could have a material adverse effect on our financial condition and results of operations and could negatively affect our ability to make distributions to our stockholders.

A significant number of our tenants operate long-term care hospitals, or LTACHs. The United States Department of Health and Human Services, Centers for Medicare and Medicaid Services, or CMS, recently proposed a 0.71 percent increase to the LTACH prospective payment system rates for 2008. However, in light of concerns raised by an analysis of recent LTACH case mix data, CMS also proposed a budget neutrality requirement for annual payment updates.

In addition to the proposed payment changes, CMS is proposing changes to its policy known as the "25 percent rule." That rule takes into account the percentage of patients that were admitted to the LTACH from

its co-located host hospital (usually a general acute care hospital). Under the current policy, if an LTACH that is a hospital-within-ahospital or satellite facility that has more than a certain percentage (generally 25 percent) of its discharges admitted from the co-located host hospital for the cost reporting period, then the payment to the LTACH would be adjusted downward. CMS is now proposing to extend the 25 percent threshold to situations not contemplated by the existing regulations. Under the proposed policy, the downward payment adjustment would apply to virtually all LTACHs if more than 25 percent (or the applicable percentage in certain special circumstances) of its discharged patients were admitted from an individual hospital, regardless of where that hospital is located. If adopted as proposed, these changes could have a material adverse effect on the financial condition of some of our tenants, which could have a material adverse effect on our financial condition and results of operations and could negatively affect our ability to make distributions to our stockholders.

The healthcare industry is heavily regulated and existing and new laws or regulations, changes to existing laws or regulations, loss of licensure or certification or failure to obtain licensure or certification could result in the inability of our tenants to make lease payments to us.

The healthcare industry is highly regulated by federal, state and local laws, and is directly affected by federal conditions of participation, state licensing requirements, facility inspections, state and federal reimbursement policies, regulations concerning capital and other expenditures, certification requirements and other such laws, regulations and rules. In addition, establishment of healthcare facilities and transfers of operations of healthcare facilities are subject to regulatory approvals not required for establishment of or transfers of other types of commercial operations and real estate. Sanctions for failure to comply with these regulations and laws include, but are not limited to, loss of or inability to obtain licensure, fines and loss of or inability to obtain certification to participate in the Medicare and Medicaid programs, as well as potential criminal penalties. The failure of any tenant to comply with such laws, requirements and could affect its ability to establish or continue its operation of the facility or facilities and could adversely affect the tenant's ability to make lease payments to us which could have a material adverse effect on our financial condition and results of operations and could negatively affect our ability to make distributions to our stockholders. In addition, restrictions and delays in transferring the operations of healthcare facilities, in obtaining new third-party payor contracts including Medicare and Medicaid provider agreements, and in receiving licensure and certification approval from appropriate state and federal agencies by new tenants may affect our ability to pay rent to us and to pay principal and interest on their loans from us.

Our tenants are subject to fraud and abuse laws, the violation of which by a tenant may jeopardize the tenant's ability to make lease and loan payments to us.

The federal government and numerous state governments have passed laws and regulations that attempt to eliminate healthcare fraud and abuse by prohibiting business arrangements that induce patient referrals or the ordering of specific ancillary services. In addition, the Balanced Budget Act of 1997 strengthened the federal anti-fraud and abuse laws to provide for stiffer penalties for violations. Violations of these laws may result in the imposition of criminal and civil penalties, including possible exclusion from federal and state healthcare programs. Imposition of any of these penalties upon any of our tenants could jeopardize any tenant's ability to operate a facility or to make lease and loan payments, thereby potentially adversely affecting us.

In the past several years, federal and state governments have significantly increased investigation and enforcement activity to detect and eliminate fraud and abuse in the Medicare and Medicaid programs. In addition, legislation has been adopted at both state and federal levels which severely restricts the ability of physicians to refer patients to entities in which they have a financial interest. It is anticipated that the trend toward increased investigation and enforcement activity in the area of fraud and abuse, as well as self-referrals, will continue in future years and could adversely affect our prospective tenants and their operations, and in turn their ability to make lease and loan payments to us.

Vibra has accepted, and prospective tenants may accept, an assignment of the previous operator's Medicare provider agreement. Vibra and other new-operator tenants that take assignment of Medicare provider agreements might be subject to federal or state regulatory, civil and criminal investigations of the previous owner's operations and claims submissions. While we conduct due diligence in connection with the acquisition of such facilities, these types of issues may not be discovered prior to purchase. Adverse decisions, fines or recoupments might negatively impact our tenants' financial condition.

Certain of our lease arrangements may be subject to fraud and abuse or physician self-referral laws.

Local physician investment in our operating partnership or our subsidiaries that own our facilities could subject our lease arrangements to scrutiny under fraud and abuse and physician self-referral laws. Under the federal Ethics in Patient Referrals Act of 1989, or Stark Law, and regulations adopted thereunder, if our lease arrangements do not satisfy the requirements of an applicable exception, that noncompliance could adversely affect the ability of our tenants to bill for services provided to Medicare beneficiaries pursuant to referrals from physician investors and subject us and our tenants to fines, which could impact their ability to make lease and loan payments to us. On March 26, 2004, CMS issued Phase II final rules under the Stark Law, which, together with the 2001 Phase I final rules, set forth CMS' current interpretation and application of the Stark Law prohibition on referrals of designated health services, or DHS. These rules provide us additional guidance on application of the Stark Law through the implementation of "bright-line" tests, including additional regulations regarding the indirect compensation exception, but do not eliminate the risk that our lease arrangements and business strategy of physician investment may violate the Stark Law. Finally, the Phase II rules implemented an 18-month moratorium on physician ownership or investment in specialty hospitals imposed by the Medicare Prescription Drug, Improvement, and Modernization Act of 2003. The moratorium imposed by the Medicare Prescription Drug, Improvement and Modernization Act of 2003, or MMA, expired on June 8, 2005. However, that moratorium was retroactively extended by the passage of the Deficit Reduction Act of 2005, or the DRA, which requires the Secretary of Health and Human Services to develop a strategic and implementing plan for physician investment in specialty hospitals that addresses the issues of proportionality of investment return, bona fide investment, annual disclosure of investments, and the provision of medical assistance (Medicaid) and charity care. The final report was published on August 8, 2006, at which time the moratorium expired. However, we expect that specialty hospitals will continue to be closely scrutinized by Congress and various federal and state agencies. Further, despite the expiration of the specialty hospital moratorium, in its final report, CMS expressed its intention to (i) revise the Medicare Payment system to address incentives to physician investors; (ii) require disclosure of physician investment and compensation arrangements; (iii) continue to enforce the fraud and abuse laws; and (iv) continue to enforce prior violations of the MMA moratorium. We intend to use our good faith efforts to structure our lease arrangements to comply with these laws; however, if we are unable to do so, this failure may restrict our ability to permit physician investment or, where such physicians do participate, may restrict the types of lease arrangements into which we may enter, including our ability to enter into percentage rent arrangements.

State certificate of need laws may adversely affect our development of facilities and the operations of our tenants.

Certain healthcare facilities in which we invest may also be subject to state laws which require regulatory approval in the form of a certificate of need prior to initiation of certain projects, including, but not limited to, the establishment of new or replacement facilities, the addition of beds, the addition or expansion of services and certain capital expenditures. State certificate of need laws are not uniform throughout the United States and are subject to change. We cannot predict the impact of state certificate of need laws on our development of facilities or the operations of our tenants.

In addition, certificate of need laws often materially impact the ability of competitors to enter into the marketplace of our facilities. Finally, in limited circumstances, loss of state licensure or certification or closure of a facility could ultimately result in loss of authority to operate the facility and require re-licensure or new certificate of need authorization to re-institute operations. As a result, a portion of the value of the facility may

be related to the limitation on new competitors. In the event of a change in the certificate of need laws, this value may markedly decrease.

RISKS RELATING TO OUR ORGANIZATION AND STRUCTURE

Maryland law and Medical Properties' charter and bylaws contain provisions which may prevent or deter changes in management and third-party acquisition proposals that you may believe to be in your best interest, depress the price of Medical Properties common stock or cause dilution.

Medical Properties' charter contains ownership limitations that may restrict business combination opportunities, inhibit change of control transactions and reduce the value of Medical Properties common stock. To qualify as a REIT under the Internal Revenue Code of 1986, as amended, or the Code, no more than 50% in value of Medical Properties' outstanding stock, after taking into account options to acquire stock, may be owned, directly or indirectly, by five or fewer persons during the last half of each taxable year. Medical Properties' charter generally prohibits direct or indirect ownership by any person of more than 9.8% in value or in number, whichever is more restrictive, of outstanding shares of any class or series of our securities, including Medical Properties common stock. Generally, Medical Properties common stock owned by affiliated owners will be aggregated for purposes of the ownership limitation. The ownership limitation could have the effect of delaying, deterring or preventing a change in control or other transaction in which holders of common stock might receive a premium for their common stock over the then-current market price or which such holders otherwise might believe to be in their best interests. The ownership limitation provisions also may make Medical Properties common stock an unsuitable investment vehicle for any person seeking to obtain, either alone or with others as a group, ownership of more than 9.8% of either the value or number of the outstanding shares of Medical Properties common stock.

Medical Properties' charter and bylaws contain provisions that may impede third-party acquisition proposals that may be in your best interests. Medical Properties' charter and bylaws also provide that our directors may only be removed by the affirmative vote of the holders of two-thirds of Medical Properties common stock, that stockholders are required to give us advance notice of director nominations and new business to be conducted at our annual meetings of stockholders and that special meetings of stockholders can only be called by our president, our board of directors or the holders of at least 25% of stock entitled to vote at the meetings. These and other charter and bylaw provisions may delay or prevent a change of control or other transaction in which holders of Medical Properties common stock wight receive a premium for their common stock over the then-current market price or which such holders otherwise might believe to be in their best interests.

We depend on key personnel, the loss of any one of whom may threaten our ability to operate our business successfully.

We depend on the services of Edward K. Aldag, Jr., William G. McKenzie, Emmett E. McLean, R. Steven Hamner and Michael G. Stewart to carry out our business and investment strategy. If we were to lose any of these executive officers, it may be more difficult for us to locate attractive acquisition targets, complete our acquisitions and manage the facilities that we have acquired or are developing. Additionally, as we expand, we will continue to need to attract and retain additional qualified officers and employees. The loss of the services of any of our executive officers, or our inability to recruit and retain qualified personnel in the future, could have a material adverse effect on our business and financial results.

The vice chairman of Medical Properties' board of directors, William G. McKenzie, has other business interests that may hinder his ability to allocate sufficient time to the management of our operations, which could jeopardize our ability to execute our business plan.

Medical Properties' employment agreement with the vice chairman of Medical Properties' board of directors, Mr. McKenzie, permits him to continue to own, operate and control facilities that he owned as of the date of his employment agreement and requires that he only provide a limited amount of his time per month to our company. In addition, the terms of Mr. McKenzie's employment agreement permit him to compete against us with respect to these previously owned healthcare facilities.

Our UPREIT structure may result in conflicts of interest between Medical Properties' stockholders and the holders of our operating partnership units.

We are organized as an UPREIT, which means that we hold our assets and conduct substantially all of our operations through an operating limited partnership, and may in the future issue limited partnership units to third parties. Persons holding operating partnership units would have the right to vote on certain amendments to the partnership agreement of our operating partnership, as well as on certain other matters. Persons holding these voting rights may exercise them in a manner that conflicts with the interests of our stockholders. Circumstances may arise in the future, such as the sale or refinancing of one of our facilities, when the interests of limited partners in our operating partnership conflict with the interests of our stockholders. As the sole member of the general partner of the operating partnership, Medical Properties has fiduciary duties to the limited partners of the operating partnership that may conflict with fiduciary duties Medical Properties' officers and directors owe to its stockholders. These conflicts may result in decisions that are not in your best interest.

TAX RISKS ASSOCIATED WITH OUR STATUS AS A REIT

Loss of our tax status as a REIT would have significant adverse consequences to us and the value of Medical Properties common stock.

We believe that we qualify as a REIT for federal income tax purposes and have elected to be taxed as a REIT under the federal income tax laws commencing with our taxable year that began on April 6, 2004 and ended on December 31, 2004. The REIT qualification requirements are extremely complex, and interpretations of the federal income tax laws governing qualification as a REIT are limited. Accordingly, there is no assurance that we will be successful in operating so as to qualify as a REIT. At any time, new laws, regulations, interpretations or court decisions may change the federal tax laws relating to, or the federal income tax consequences of, qualification as a REIT. It is possible that future economic, market, legal, tax or other considerations may cause our board of directors to revoke the REIT election, which it may do without stockholder approval.

If we lose or revoke our REIT status, we will face serious tax consequences that will substantially reduce the funds available for distribution because:

- we would not be allowed a deduction for distributions to stockholders in computing our taxable income; therefore we would be subject to federal income tax at regular corporate rates and we might need to borrow money or sell assets in order to pay any such tax;
- we also could be subject to the federal alternative minimum tax and possibly increased state and local taxes; and
- unless we are entitled to relief under statutory provisions, we also would be disqualified from taxation as a REIT for the four taxable years following the year during which we ceased to qualify.

As a result of all these factors, a failure to achieve or a loss or revocation of our REIT status could have a material adverse effect on our financial condition and results of operations and would adversely affect the value of our common stock.

Failure to make required distributions would subject us to tax.

In order to qualify as a REIT, each year we must distribute to our stockholders at least 90% of our REIT taxable income, excluding net capital gain. To the extent that we satisfy the distribution requirement, but distribute less than 100% of our taxable income, we will be subject to federal corporate income tax on our undistributed income. In addition, we will incur a 4% nondeductible excise tax on the amount, if any, by which our distributions in any year are less than the sum of (1) 85% of our ordinary income for that year; (2) 95% of our capital gain net income for that year; and (3) 100% of our undistributed taxable income from prior years.

We may be required to make distributions to stockholders at disadvantageous times or when we do not have funds readily available for distribution. Differences in timing between the recognition of income and the

related cash receipts or the effect of required debt amortization payments could require us to borrow money or sell assets to pay out enough of our taxable income to satisfy the distribution requirement and to avoid corporate income tax and the 4% excise tax in a particular year. In the future, we may borrow to pay distributions to our stockholders and the limited partners of our operating partnership. Any funds that we borrow would subject us to interest rate and other market risks.

Complying with REIT requirements may cause us to forego otherwise attractive opportunities.

To qualify as a REIT for federal income tax purposes, we must continually satisfy tests concerning, among other things, the sources of our income, the nature and diversification of our assets, the amounts we distribute to our stockholders and the ownership of our stock. In order to meet these tests, we may be required to forego attractive business or investment opportunities. Overall, no more than 20% of the value of our assets may consist of securities of one or more taxable REIT subsidiaries, and no more than 25% of the value of our assets may consist of securities that are not qualifying assets under the test requiring that 75% of a REIT's assets consist of real estate and other related assets. Further, a taxable REIT subsidiary may not directly or indirectly operate or manage a healthcare facility. For purposes of this definition a "healthcare facility" means a hospital, nursing facility, assisted living facility, congregate care facility, qualified continuing care facility, or other licensed facility which extends medical or nursing or ancillary services to patients and which is operated by a service provider that is eligible for participation in the Medicare program under Title XVIII of the Social Security Act with respect to the facility. Thus, compliance with the REIT requirements may limit our flexibility in executing our business plan.

Loans to our tenants could be recharacterized as equity, in which case our rental income from that tenant might not be qualifying income under the REIT rules and we could lose our REIT status.

In connection with the acquisition of the Vibra Facilities, our taxable REIT subsidiary made a loan to Vibra in an aggregate amount of approximately \$41.4 million to acquire the operations at the Vibra Facilities. As of January 31, 2007, that loan has been reduced to approximately \$29.9 million. Our taxable REIT subsidiary also made a loan of approximately \$6.2 million to Vibra and its subsidiaries for working capital purposes, which has been paid in full. The acquisition loan bears interest at an annual rate of 10.25%. Our operating partnership loaned the funds to our taxable REIT subsidiary to make these loans. The loan from our operating partnership to our taxable REIT subsidiary bears interest at an annual rate of 9.25%.

Our taxable REIT subsidiary has made and will make loans to tenants to acquire operations or for other purposes. The Internal Revenue Service, or IRS, may take the position that certain loans to tenants should be treated as equity interests rather than debt, and that our rental income from such tenant should not be treated as qualifying income for purposes of the REIT gross income tests. If the IRS were to successfully treat a loan to a particular tenant as equity interests, the tenant would be a "related party tenant" with respect to our company and the rent that we receive from the tenant would not be qualifying income for purposes of the REIT gross income tests. As a result, we could lose our REIT status. In addition, if the IRS were to successfully treat a particular loan as interests held by our operating partnership rather than by our taxable REIT subsidiary, we could fail the 5% asset test, and if the IRS further successfully treated the loan as other than straight debt, we could fail the 10% asset test with respect to such interest. As a result of the failure of either test, could lose our REIT status, which would subject us to corporate level income tax and adversely affect our ability to make distributions to our stockholders.

RISKS RELATED TO AN INVESTMENT IN OUR COMMON STOCK

The market price and trading volume of our common stock may be volatile.

The market price of our common stock may be highly volatile and be subject to wide fluctuations. In addition, the trading volume in our common stock may fluctuate and cause significant price variations to occur. If the market price of our common stock declines significantly, you may be unable to resell your shares at or above your purchase price.

We cannot assure you that the market price of our common stock will not fluctuate or decline significantly in the future. Some of the factors that could negatively affect our share price or result in fluctuations in the price or trading volume of our common stock include:

- actual or anticipated variations in our quarterly operating results or distributions;
- changes in our funds from operations or earnings estimates or publication of research reports about us or the real estate industry
- · increases in market interest rates that lead purchasers of our shares of common stock to demand a higher yield;
- changes in market valuations of similar companies;
- · adverse market reaction to any increased indebtedness we incur in the future;
- additions or departures of key management personnel;
- actions by institutional stockholders;
- local conditions such as an oversupply of, or a reduction in demand for, rehabilitation hospitals, long-term acute care hospitals, ambulatory surgery centers, medical office buildings, specialty hospitals, skilled nursing facilities, regional and community hospitals, women's and children's hospitals and other single-discipline facilities;
- · speculation in the press or investment community; and
- general market and economic conditions.

Future sales of common stock may have adverse effects on our stock price.

We cannot predict the effect, if any, of future sales of common stock, or the availability of shares for future sales, on the market price of our common stock. Sales of substantial amounts of common stock, or the perception that these sales could occur, may adversely affect prevailing market prices for our common stock. We may issue from time to time additional common stock or units of our operating partnership in connection with the acquisition of facilities and we may grant additional demand or piggyback registration rights in connection with these issuances. Sales of substantial amounts of common stock or the perception that these sales could occur may adversely effect the prevailing market price for our common stock. In addition, the sale of these shares could impair our ability to raise capital through a sale of additional equity securities.

An increase in market interest rates may have an adverse effect on the market price of our securities.

One of the factors that investors may consider in deciding whether to buy or sell our securities is our distribution rate as a percentage of our price per share of common stock, relative to market interest rates. If market interest rates increase, prospective investors may desire a higher distribution or interest rate on our securities or seek securities paying higher distributions or interest. The market price of our common stock likely will be based primarily on the earnings that we derive from rental income with respect to our facilities and our related distributions to stockholders, and not from the underlying appraised value of the facilities themselves. As a result, interest rate fluctuations and capital market conditions can affect the market price of our common stock. In addition, rising interest rates would result in increased interest expense on our variable-rate debt, thereby adversely affecting cash flow and our ability to service our indebtedness and make distributions.



Cautionary language regarding forward-looking statements

We make forward-looking statements in this prospectus supplement that are subject to risks and uncertainties. These forward-looking statements include information about possible or assumed future results of our business, financial condition, liquidity, results of operations, plans and objectives. Statements regarding the following subjects, among others, are forward-looking by their nature:

- our business strategy;
- our projected operating results;
- our ability to acquire or develop net-leased facilities;
- availability of suitable facilities to acquire or develop;
- our ability to enter into, and the terms of, our prospective leases and loans;
- our ability to raise additional funds through offerings of our debt and equity securities;
- our ability to obtain future financing arrangements;
- estimates relating to, and our ability to pay, future distributions;
- our ability to compete in the marketplace;
- market trends;
- lease rates and interest rates;
- projected capital expenditures; and
- the impact of technology on our facilities, operations and business.

The forward-looking statements are based on our beliefs, assumptions and expectations of our future performance, taking into account all information currently available to us. These beliefs, assumptions and expectations can change as a result of many possible events or factors, not all of which are known to us. If a change occurs, our business, financial condition, liquidity and results of operations may vary materially from those expressed in our forward-looking statements. You should carefully consider these risks before you make an investment decision with respect to our common stock, along with, among others, the following factors that could cause actual results to vary from our forward-looking statements:

- factors referenced herein under the section captioned "Risk Factors" in this prospectus supplement;
- factors referenced in our most recent Annual Report on Form 10-K for the year ended December 31, 2005 and in our Quarterly Reports on Form 10-Q, including those set forth under the sections captioned "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Our Business";
- general volatility of the capital markets and the market price of our common stock;
- changes in our business strategy;
- changes in healthcare laws and regulations;
- availability, terms and development of capital;
- availability of qualified personnel;
- · changes in our industry, interest rates or the general economy; and
- the degree and nature of our competition.

When we use the words "believe," "expect," "may," "potential," "anticipate," "estimate," "plan," "will," "could," "intend" or similar expressions, we are identifying forward-looking statements. You should not place undue reliance on these forward-looking statements. We are not obligated to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

Except as required by law, we disclaim any obligation to update such statements or to publicly announce the result of any revisions to any of the forward-looking statements contained in this prospectus supplement to reflect future events or developments.

Use of proceeds

We will receive approximately \$133.1 million in net proceeds from the sale of the common stock to be issued by us in this offering (\$159.8 million if the underwriters exercise their over-allotment option in full), after deducting underwriting discounts and commissions and our estimated offering expenses, and we expect to receive proceeds in the amount of approximately \$44.5 million upon physical settlement in common stock of the forward sale agreements. We will not initially receive any proceeds from the sale of the shares of common stock offered by the forward purchasers (or their affiliates) pursuant to this prospectus supplement. Depending on the price of our common stock at the time of settlement and the relevant settlement method, we may receive proceeds from the sale of common stock upon settlement of the forward sale agreements, which we expect will occur within approximately one year from the date of this prospectus supplement (date subject to deferral in certain limited circumstances). See "Underwriting — Forward Sale Agreements" for a description of the forward sale agreements.

We intend to use approximately \$91 million of the net proceeds from the sale of our common stock by us under this prospectus to fund our recently announced financing transactions with affiliates of Prime Healthcare Services, Inc. We intend to use any remaining net proceeds received from the sale of our common stock by us under this prospectus and any proceeds we receive upon the settlement of the forward sale agreements to reduce borrowings under our revolving credit facility, make additional healthcare real estate investments, for working capital and other general corporate purposes.

Capitalization

The following table sets forth our capitalization as of September 30, 2006:

- on an actual basis; and
- on an as adjusted basis giving effect to the offering of our common shares hereby at the offering price of \$15.60 per share
 (assuming the underwriters do not exercise their option to purchase additional shares) and the reduction in borrowings under our
 revolving credit facility as described under the section "Use of Proceeds", including proceeds resulting from physical settlement
 of the forward sale agreements, after deducting the underwriting discounts and commissions and our estimated expenses.

| | As of September 30, 2006 | | | 0, 2006 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-------------|----|-------------|
| | | Actual | | As Adjusted |
| Debt: | | | | |
| Revolving Credit Facility(1) | \$ | 64,320,474 | \$ | 15,000,000 |
| Term Loans(2) | | 43,310,367 | | 43,310,367 |
| Senior Unsecured Notes Due 2016 | | 125,000,000 | | 125,000,000 |
| Total Long-Term Debt(3) | \$ | 232,630,841 | | 183,310,367 |
| Minority Interests | | 1,089,053 | | 1,089,053 |
| Stockholders' Equity: | | | | |
| Preferred Stock, \$0.001 par value. Authorized 10,000,000 shares; no shares outstanding | | | | _ |
| Common Stock, \$0.001 par value. Authorized 100,000,000 shares; 39,533,290 shares issued and outstanding at September 30, 2006; 51,533,290 shares issued and outstanding, as | | | | |
| adjusted | | 39,533 | | 51,533 |
| Additional Paid-in-Capital | | 362,202,277 | | 539,730,277 |
| Distributions in Excess of Net Income | | (7,723,836) | | (7,723,836) |
| Total Stockholders' Equity | _ | 354,517,974 | _ | 532,057,974 |
| Total Capitalization | \$ | 588,237,868 | \$ | 716,457,394 |

(1) The balance on our revolving credit facility as of February 12, 2007 was \$92.2 million.

(2) As of January 31, 2007, each of our term loans had been fully repaid.

(3) Does not include \$138 million aggregate principal amount of exchangeable senior notes due 2011, issued by our subsidiary, MPT Operating Partnership, L.P., in November 2006.

Price Range of Common Stock and Dividend Policy

Our common stock is traded on the New York Stock Exchange under the symbol "MPW." The following table sets forth the high and low sales prices for the common stock for each quarter from the initial public offering to the period ending February 22, 2007, as reported by the New York Stock Exchange Composite Tape, and the distributions declared by us with respect to each such period.

| | High | Low | Distr | ribution_ |
|-------------------------------------------|---------|---------|-------|-----------|
| Year ended December 31, 2005 | | | | |
| Third Quarter | \$11.20 | \$ 9.62 | \$ | 0.17 |
| Fourth Quarter | 10.09 | 7.60 | | 0.18 |
| Year ended December 31, 2006 | | | | |
| First Quarter | 11.23 | 9.40 | | 0.21 |
| Second Quarter | 12.50 | 10.25 | | 0.25 |
| Third Quarter | 13.93 | 10.94 | | 0.26 |
| Fourth Quarter | 15.65 | 13.12 | | 0.27 |
| Year ended December 31, 2007 | | | | |
| First Quarter (through February 22, 2007) | 16.70 | 14.44 | | 0.27(1) |

(1) Our Board of Directors declared a dividend of \$0.27 per share of common stock to be paid on April 12, 2007 to stockholders of record on March 29, 2007.

On February 22, 2007, the closing price for our common stock, as reported on the New York Stock Exchange, was \$15.76. As of February 22, 2007, there were 51 holders of record of our common stock. This figure does not reflect the beneficial ownership of shares held in nominee name.

DIVIDEND POLICY

We intend to make regular quarterly distributions to our stockholders so that we distribute each year all or substantially all of our REIT taxable income, if any, so as to avoid paying corporate level income tax and excise tax on our REIT income and to qualify for the tax benefits accorded to REITs under the Code. In order to maintain our status as a REIT, we must distribute to our stockholders an amount at least equal to 90% of our REIT taxable income, excluding net capital gain. The actual amount and timing of distributions, however, will be at the discretion of our board of directors and will depend, among other things, upon:

- our actual results of operations;
- the rent received from our tenants;
- the ability of our tenants to meet their other obligations under their leases and their obligations under their loans from us;
- debt service requirements;
- capital expenditure requirements for our facilities;
- our taxable income;
- the annual distribution requirement under the REIT provisions of the Code; and
- other factors that our board of directors may deem relevant.

We cannot assure you that we will have cash available for future quarterly distributions at the levels set forth in the table above, or at all.

To the extent not inconsistent with maintaining its REIT status, we may retain accumulated earnings of our taxable REIT subsidiaries in those subsidiaries. Our ability to make distributions to stockholders will depend on our receipt of distributions from our operating partnership.

Management and directors

The following table sets forth certain information regarding our executive officers and directors:

Executive Officers:

| Name | Age | Office |
|----------------------|-----|--------------------------------------------------------------------|
| Edward K. Aldag, Jr. | 43 | Chief Executive Officer, President and Chairman of the Board |
| William G. McKenzie | 48 | Vice Chairman of the Board; President, chief executive officer and |
| | | a board member of Gilliard Health Services, Inc. |
| R. Steven Hamner | 50 | Executive Vice President, Chief Financial Officer and Director |
| Emmett E. McLean | 51 | Executive Vice President, Chief Operating Officer and Treasurer |
| Michael G. Stewart | 51 | Executive Vice President, General Counsel and Secretary |

Board of Directors:

| Name | Age | Office |
|-------------------------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Virginia A. Clarke | 47 | Consultant, Spencer Stuart; Member, Pension Real Estate Association |
| G. Steven Dawson | 49 | Former chief financial officer and senior vice president-finance of Camden Property Trust; Board member of American Campus Communities, AmREIT, Inc., Desert Capital REIT, Inc., Sunset Financial Resource, Inc., and Trustreet Properties, Inc. |
| Robert E. Holmes, Ph.D. | 65 | Dean and Professor of Management of the School of Business at the University of Alabama at Birmingham |
| L. Glenn Orr, Jr. | 67 | President and chief executive officer of Orr Investments |
| Sherry A. Kellett | 61 | Former senior executive vice president and controller of BB&T Corporation; Board member of MidCountry Financial Corp and North Carolina School of the Arts Foundation |

Description of capital stock

AUTHORIZED STOCK

Our charter authorizes us to issue up to 100,000,000 shares of common stock, par value \$.001 per share, and 10,000,000 shares of preferred stock, par value \$.001 per share. As of January 31, 2007, we have 40,195,564 shares of common stock issued and outstanding and no shares of preferred stock issued and outstanding. Our charter authorizes our board of directors to increase the aggregate number of authorized shares or the number of shares of any class or series without stockholder approval. The 40,195,564 shares of our common stock excludes:

- 100,000 shares reserved for issuance upon exercise of stock options outstanding as of January 31, 2007; and
- 52,171 shares reserved for issuance upon the maturity of vested deferred stock units outstanding at January 31, 2007.

Under Maryland law, stockholders generally are not liable for the corporation's debts or obligations.

COMMON STOCK

All shares of our common stock offered hereby have been duly authorized, fully paid and nonassessable. Subject to the preferential rights of any other class or series of stock and to the provisions of our charter regarding the restrictions on transfer of stock, holders of shares of our common stock are entitled to receive dividends on such stock when, as and if authorized by our board of directors out of funds legally available therefor and declared by us and to share ratably in the assets of our company legally available for distribution to our stockholders in the event of our liquidation, dissolution or winding up after payment of or adequate provision for all known debts and liabilities of our company, including the preferential rights on dissolution of any class or classes of preferred stock.

Subject to the provisions of our charter regarding the restrictions on transfer of stock, each outstanding share of our common stock entitles the holder to one vote on all matters submitted to a vote of stockholders, including the election of directors and, except as provided with respect to any other class or series of stock, the holders of such shares will possess the exclusive voting power. There is no cumulative voting in the election of our board of directors. Our directors are elected by a plurality of the votes cast at a meeting of stockholders at which a quorum is present.

Holders of shares of our common stock have no preference, conversion, exchange, sinking fund, redemption or appraisal rights and have no preemptive rights to subscribe for any securities of our company. Subject to the provisions of our charter regarding the restrictions on transfer of stock, shares of our common stock will have equal dividend, liquidation and other rights.

Under Maryland General Corporation Law ("MGCL"), a Maryland corporation generally cannot dissolve, amend its charter, merge, consolidate, sell all or substantially all of its assets, engage in a share exchange or engage in similar transactions outside of the ordinary course of business unless approved by the corporation's board of directors and by the affirmative vote of stockholders holding at least two-thirds of the shares entitled to vote on the matter unless a lesser percentage (but not less than a majority of all of the votes entitled to be cast on the matter) is set forth in the corporation's charter. Our charter does not provide for a lesser percentage for these matters. However, Maryland law permits a corporation to transfer all or substantially all of its assets without the approval of the stockholders of the corporation. Because operating assets may be held by a corporation's subsidiaries, as in our situation, this may mean that a subsidiary of a corporation can transfer all of its assets without a vote of the corporation's stockholders.

Our charter authorizes our board of directors to reclassify any unissued shares of our common stock into other classes or series of classes of stock and to establish the number of shares in each class or series and to set the

preferences, conversion and other rights, voting powers, restrictions, limitations as to dividends or other distributions, qualifications or terms or conditions of redemption for each such class or series.

PREFERRED STOCK

Our charter authorizes our board of directors to classify any unissued shares of preferred stock and to reclassify any previously classified but unissued shares of any series. Prior to issuance of shares of each series, our board of directors is required by the MGCL and our charter to set the terms, preferences, conversion or other rights, voting powers, restrictions, limitations as to dividends or other distributions, qualifications and terms and conditions of redemption for each such series. Thus, our board of directors could authorize the issuance of shares of preferred stock with terms and conditions which could have the effect of delaying, deferring or preventing a change of control transaction that might involve a premium price for holders of our common stock or which holders might believe to otherwise be in their best interest. As of the date hereof, no shares of preferred stock are outstanding, and we have no current plans to issue any preferred stock.

POWER TO INCREASE AUTHORIZED STOCK AND ISSUE ADDITIONAL SHARES OF MEDICAL PROPERTIES COMMON STOCK AND PREFERRED STOCK

We believe that the power of our board of directors, without stockholder approval, to increase the number of authorized shares of stock, issue additional authorized but unissued shares of our common stock or preferred stock and to classify or reclassify unissued shares of our common stock or preferred stock and thereafter to cause us to issue such classified or reclassified shares of stock will provide us with flexibility in structuring possible future financings and acquisitions and in meeting other needs which might arise. The additional classes or series, as well as the common stock, will be available for issuance without further action by our stockholders, unless stockholder consent is required by applicable law or the rules of any national securities exchange or automated quotation system on which our securities may be listed or traded.

RESTRICTIONS ON OWNERSHIP AND TRANSFER

In order for us to qualify as a REIT under the Code, not more than 50% of the value of the outstanding shares of our stock may be owned, actually or constructively, by five or fewer individuals (as defined in the Code to include certain entities) during the last half of a taxable year (other than the first year for which an election to be a REIT has been made by us). In addition, if we, or one or more owners (actually or constructively) of 10% or more of our stock, actually or constructively owns 10% or more of a tenant of ours (or a tenant of any partnership in which we are a partner), the rent received by us (either directly or through any such partnership) from such tenant will not be qualifying income for purposes of the REIT gross income tests of the Code. Our stock must also be beneficially owned by 100 or more persons during at least 335 days of a taxable year of 12 months or during a proportionate part of a shorter taxable year (other than the first year for which an election to be a REIT has been made by us).

Our charter contains restrictions on the ownership and transfer of our capital stock that are intended to assist us in complying with these requirements and continuing to qualify as a REIT. The relevant sections of our charter provide that, effective upon completion of our initial public offering and subject to the exceptions described below, no person or persons acting as a group may own, or be deemed to own by virtue of the attribution provisions of the Code, more than (i) 9.8% of the number or value, whichever is more restrictive, of the outstanding shares of our common stock or (ii) 9.8% of the number or value, whichever is more restrictive, of the issued and outstanding preferred or other shares of any class or series of our stock. We refer to this restriction as the "ownership limit." The ownership limit in our charter is more restrictive than the restrictions on ownership of our common stock imposed by the Code.

The ownership attribution rules under the Code are complex and may cause stock owned actually or constructively by a group of related individuals or entities to be owned constructively by one individual or entity. As a result, the acquisition of less than 9.8% of our common stock (or the acquisition of an interest in an entity that owns, actually or constructively, our common stock) by an individual or entity could nevertheless



cause that individual or entity, or another individual or entity, to own constructively in excess of 9.8% of our outstanding common stock and thereby subject the common stock to the ownership limit.

Our board of directors may, in its sole discretion, waive the ownership limit with respect to one or more stockholders if it determines that such ownership will not jeopardize our status as a REIT (for example, by causing any tenant of ours to be considered a "related party tenant" for purposes of the REIT qualification rules).

As a condition of our waiver, our board of directors may require an opinion of counsel or IRS ruling satisfactory to our board of directors and representations or undertakings from the applicant with respect to preserving our REIT status.

In connection with the waiver of the ownership limit or at any other time, our board of directors may decrease the ownership limit for all other persons and entities; provided, however, that the decreased ownership limit will not be effective for any person or entity whose percentage ownership in our capital stock is in excess of such decreased ownership limit until such time as such person or entity's percentage of our capital stock equals or falls below the decreased ownership limit, but any further acquisition of our capital stock in excess of such percentage ownership of our capital stock will be in violation of the ownership limit. Additionally, the new ownership limit may not allow five or fewer "individuals" (as defined for purposes of the REIT ownership restrictions under the Code) to beneficially own more than 49.5% of the value of our outstanding capital stock.

Our charter generally prohibits:

- any person from actually or constructively owning shares of our capital stock that would result in us being "closely held" under Section 856(h) of the Code; and
- any person from transferring shares of our capital stock if such transfer would result in shares of our stock being beneficially owned by fewer than 100 persons (determined without reference to any rules of attribution).

Any person who acquires or attempts or intends to acquire beneficial or constructive ownership of shares of our common stock that will or may violate any of the foregoing restrictions on transferability and ownership will be required to give notice immediately to us and provide us with such other information as we may request in order to determine the effect of such transfer on our status as a REIT. The foregoing provisions on transferability and ownership will not apply if our board of directors determines that it is no longer in our best interests to attempt to qualify, or to continue to qualify, as a REIT.

Pursuant to our charter, if any purported transfer of our capital stock or any other event would otherwise result in any person violating the ownership limit or the other restrictions in our charter, then any such purported transfer will be void and of no force or effect with respect to the purported transferee or owner (collectively referred to hereinafter as the "purported owner") as to that number of shares in excess of the ownership limit (rounded up to the nearest whole share). The number of shares in excess of the ownership limit will be automatically transferred to, and held by, a trust for the exclusive benefit of one or more charitable organizations selected by us. The trustee of the trust will be designated by us and must be unaffiliated with us and with any purported owner. The automatic transfer will be effective as of the close of business on the business day prior to the date of the violative transfer or other event that results in a transfer to the trust. Any dividend or other distribution paid to the purported owner, prior to our discovery that the shares had been automatically transferred to a trust as described above, must be repaid to the trustee upon demand for distribution to the beneficiary of the trust and all dividends and other distributions paid by us with respect to such "excess" shares prior to the sale by the trustee of such shares shall be paid to the trustee for the beneficiary. If the transfer to the trust as described above is not automatically effective, for any reason, to prevent violation of the applicable ownership limit, then our charter provides that the transfer of the excess shares will be void. Subject to Maryland law, effective as of the date that such excess shares have been transferred to the trust, the trustee shall have the authority (at the trustee's sole discretion and subject to applicable law) (i) to rescind as void any vote cast by a purported owner prior to our discovery that such shares have been transferred to the trust as described owner prior to our disco



trustee acting for the benefit of the beneficiary of the trust, provided that if we have already taken irreversible action, then the trustee shall not have the authority to rescind and recast such vote.

Shares of our capital stock transferred to the trustee are deemed offered for sale to us, or our designee, at a price per share equal to the lesser of (i) the price paid by the purported owner for the shares (or, if the event which resulted in the transfer to the trust did not involve a purchase of such shares of our capital stock at market price, the market price on the day of the event which resulted in the transfer of such shares of our capital stock to the trust) and (ii) the market price on the date we, or our designee, accepts such offer. We have the right to accept such offer until the trustee has sold the shares of our capital stock held in the trust pursuant to the provisions discussed below. Upon a sale to us, the interest of the charitable beneficiary in the shares sold terminates and the trustee must distribute the net proceeds of the sale to the purported owner and any dividends or other distributions held by the trustee with respect to such capital stock will be paid to the charitable beneficiary.

If we do not buy the shares, the trustee must, within 20 days of receiving notice from us of the transfer of shares to the trust, sell the shares to a person or entity designated by the trustee who could own the shares without violating the ownership limit. After that, the trustee must distribute to the purported owner an amount equal to the lesser of (i) the net price paid by the purported owner for the shares (or, if the event which resulted in the transfer to the trust did not involve a purchase of such shares at market price, the market price on the day of the event which resulted in the transfer of such shares of our capital stock to the trust) and (ii) the net sales proceeds received by the trust for the shares. Any proceeds in excess of the amount distributable to the purported owner will be distributed to the beneficiary.

All persons who own, directly or by virtue of the attribution provisions of the Code, more than 5% (or such other percentage as provided in the regulations promulgated under the Code) of the lesser of the number or value of the shares of our outstanding capital stock must give written notice to us within 30 days after the end of each calendar year. In addition, each stockholder will, upon demand, be required to disclose to us in writing such information with respect to the direct, indirect and constructive ownership of shares of our stock as our board of directors deems reasonably necessary to comply with the provisions of the Code applicable to a REIT, to comply with the requirements of any taxing authority or governmental agency or to determine any such compliance.

All certificates representing shares of our capital stock will bear a legend referring to the restrictions described above.

These ownership limits could delay, defer or prevent a transaction or a change of control of our company that might involve a premium price over the then prevailing market price for the holders of some, or a majority, of our outstanding shares of common stock or which such holders might believe to be otherwise in their best interest.

TRANSFER AGENT AND REGISTRAR

The transfer agent and registrar for our common stock is American Stock Transfer and Trust Co.

Certain federal income tax considerations

For a general summary of material U.S. federal income tax considerations applicable to us, and to the purchasers of our common stock and our election to be taxed as a REIT, see "United States Federal Income Tax Considerations" in the accompanying prospectus. For a summary of the tax risk associated with the forward sale agreements, see "Risks Related to Forward Sales Agreements" in this prospectus supplement.

Underwriting

In this offering, subject to the terms and conditions set forth in the underwriting agreement, we are selling 9,000,000 shares of our common stock and the forward purchasers or their affiliates are, at our request, borrowing and selling 3,000,000 shares of our common stock in connection with the execution of the forward sale agreements between us and the forward purchasers. UBS Securities LLC and Wachovia Capital Markets, LLC are acting as representatives of each of the underwriters named below. Subject to the terms and conditions set forth in the underwriting agreement, dated February 22, 2007, among us, the forward purchasers and the underwriters, we and the forward purchasers or their affiliates have agreed to sell to the underwriters, and the underwriters have severally agreed to purchase from us and the forward purchasers or their affiliates, the number of shares listed opposite their names below.

| Underwriters | Number of Shares |
|------------------------------------------|---------------------|
| UBS Securities LLC | 3,300,000 |
| Wachovia Capital Markets, LLC | 3,300,000 |
| Banc of America Securities LLC | 2,400,000 |
| J.P. Morgan Securities Inc. | 2,400,000 |
| Stifel, Nicolaus & Company, Incorporated | 600,000 |
| Total | 12,000,000 |

The underwriting agreement provides that the underwriters must buy all of the shares if they buy any of them. However, the underwriters are not required to take or pay for the shares covered by the underwriters' over-allotment option described below.

The underwriting agreement provides that the obligations of the underwriters are subject to certain conditions precedent, including the absence of any material adverse change in our business and the receipt of certain certificates, opinions and letters from us, our counsel and the independent auditors.

In connection with this offering, certain of the underwriters or securities dealers may distribute prospectuses electronically.

Sales of shares made outside the United States may be made by affiliates of the underwriters.

FORWARD SALE AGREEMENTS

We entered into forward sale agreements on the date of this prospectus supplement with an affiliate of UBS Securities LLC and an affiliate of Wachovia Capital Markets, LLC, as the forward purchasers, relating to an aggregate of 3,000,000 shares of our common stock. In connection with the execution of the forward sale agreements and at our request, UBS Securities LLC and Wachovia Capital Markets, LLC, as agents for their affiliates, are borrowing and selling in this offering 3,000,000 shares of our common stock. If the forward purchasers or their affiliates are unable to borrow and deliver for sale on the anticipated closing date of this offering any shares of our common stock, then the forward sale agreements will be terminated in their entirety. If the forward purchasers or their affiliates determine, in their reasonable judgment, that they are unable to borrow, at a cost not greater than a specified amount per share, and deliver for sale on the anticipated closing date of this offering all of the shares of our common stock to which the forward sale agreements relate, then the number of shares of our common stock to which the forward sale agreement is so terminated or the number of shares under any forward sale agreement is so reduced, we will issue directly to the underwriters the number of shares not borrowed and delivered by any forward purchaser or its affiliate. Under any such circumstance, the commitments of the underwriters to purchase shares of our common stock from the affiliates of the forward purchasers, as described above, will be replaced with our obligation to issue directly to the underwriters, and for the underwriters to purchase from us, all or a portion of the number of shares not borrowed and delivered by the forward purchasers. The



representatives of the underwriters will have the right to postpone the closing date for one day to effect any necessary changes to the documents or arrangements.

Prior to settlement under the forward sale agreements, the forward purchasers will utilize the aggregate net proceeds from the sale of the borrowed shares of our common stock sold in this offering as cash collateral for the borrowing of shares described above. We will receive an amount equal to the net proceeds from the sale of the borrowed shares of our common stock sold in this offering, subject to certain provisions of the forward sale agreements, from the forward purchasers upon physical settlement of the forward sale agreements. We will only receive such proceeds if we elect to physically settle the forward sale agreements.

Each forward sale agreement provides for settlement on a settlement date or dates to be specified at our discretion within approximately one year from the date of the closing of the offering of shares of common stock by us. On a settlement date, if we decide to physically settle a forward sale agreement, we will issue shares of our common stock to the forward purchaser under its respective forward sale agreement at the then-applicable forward price. The forward sale price will initially be equal to the per share proceeds before expenses to us, as set forth in the table on the cover of this prospectus supplement. The forward sale agreements provide that the initial forward sale price will be subject to increase based on a floating interest factor equal to the federal funds rate, less a spread, and will be subject to decrease by specified amounts on a quarterly basis during the term of the forward sale agreements. The forward sale price will also be subject to decrease if the cost to the forward purchasers of borrowing our common stock exceeds a specified amount. If the federal funds rate is less than the spread on any day, the interest factor will result in a daily reduction of the forward sale price. As of the date of this prospectus supplement, the federal funds rate was greater than the spread. Because the quarterly adjustments are expected to be larger than the cumulative effect of the interest factor, we expect the cumulative net effect of these adjustments to result in a decrease in the forward sale price over time.

Before the issuance of our common stock upon physical settlement of the forward sale agreements, the forward sale agreements will be reflected in our diluted earnings per share, return on equity and dividends per share calculations using the treasury stock method. Under this method, the number of shares of our common stock used in calculating diluted earnings per share, return on equity and dividends per share is deemed to be increased by the excess, if any, of the number of shares that would be issued upon physical settlement of the forward sale agreements over the number of shares that could be purchased by us in the market (based on the average market price during the period) using the proceeds receivable upon settlement (based on the adjusted forward sale price at the end of the reporting period). Consequently, we anticipate there will be no dilutive effect on our earnings per share, except during periods when the average market price of our common stock is above the per share adjusted forward sale price, which is initially equal to the per share proceeds, before expenses, to us, as set forth in the table on the cover of this prospectus supplement, subject to increase based on a floating interest factor equal to the federal funds rate, less a spread and less the quarterly adjustments.

Except under limited circumstances described below, we have the right to elect physical stock or cash settlement under the forward sale agreements. Although we expect to settle entirely by the delivery of shares of our common stock, we may, subject to certain conditions, elect cash settlement for all or a portion of our obligations if we conclude that it is in our interest to cash settle. For example, we may conclude that it is in our interest to cash settle if an acquisition fails to close and we have no current use for all or a portion of the net proceeds. In the event that we elect to cash settle, the settlement amount will be equal to (1) (a) the agreed forward sale price minus (b) the average volume weighted price calculated within certain parameters of Rule 10b-18 under the Securities Exchange Act of 1934, as amended, during the period in which the forward purchasers close out their trading activities related to the forward sale agreements and (c) any scheduled decrease in the forward sale price per share occurring during such period; multiplied by (2) the number of shares being settled. If this settlement amount is a positive number, the forward purchasers will pay us that amount. If this settlement amount is a negative number, we will pay the forward purchasers the absolute value of that amount. We would expect each forward purchaser or its short position. The purchase of our common stock by the forward purchasers or their affiliates could cause the price of our common stock to increase over time, thereby increasing the amount of cash we owe to the forward purchasers.

Each forward purchaser has the right to accelerate the forward sale agreements and require us to settle on a date specified by such forward purchaser if (1) it is unable to borrow shares of our common stock at or below a specified price or, in its reasonable judgment, it is unable to continue to borrow a number of shares of our common stock equal to the number of shares to be delivered by us under physical settlement of its respective forward sale agreement, (2) we declare any dividend or distribution on shares of our common stock payable in (a) cash in excess of the specified amount, (b) securities of another company, or (c) any other type of securities (other than our common stock), rights, warrants or other assets for payment at less than the prevailing market price, as determined in each forward purchaser's judgment, (3) our board of directors votes to approve a merger or takeover of the Company or other similar transactions that would require our stockholders to exchange their shares for cash, securities or other property, (4) we announce or disclose any repurchase of our common stock that alone, or in aggregate with other repurchases, would result in the amount of shares underlying the forward sale agreements exceeding a certain threshold or (5) certain other events of default or termination events occur, including, among other things, any material misrepresentation made in connection with entering into the forward sale agreements, our filing for bankruptcy or the delisting of our common stock from the New York Stock Exchange. Each forward purchaser's decision to exercise its right to require us to settle each forward sale agreement will be made irrespective of our need for capital. In such cases, we could be required to issue and deliver common stock under physical settlement of the forward sale agreement irrespective of the status of an acquisition or any other capital needs which would result in dilution to our earnings per share, return on equity and dividends per share. In addition, upon certain events of bankruptcy, insolvency or reorganization relating to us, the forward sale agreements will terminate without further liability of either party. Following any such termination, we would not issue any shares and we would not receive any proceeds pursuant to the forward sale agreements.

OVER-ALLOTMENT OPTION

We have granted the underwriters an option to buy up to 1,800,000 additional shares of our common stock. The underwriters may exercise this option solely for the purpose of covering over-allotments, if any, made in connection with this offering. UBS Securities LLC and Wachovia Capital Markets, LLC have 30 days from the date of this prospectus supplement to exercise this option on behalf of the other underwriters. If UBS Securities LLC and Wachovia Capital Markets, LLC exercise this option, each underwriter will purchase additional shares approximately in proportion to the amounts specified in the table on page S-36.

COMMISSIONS AND DISCOUNTS

Shares sold by the underwriters to the public will initially be offered at the offering price set forth on the cover of this prospectus supplement. Any shares sold by the underwriters to securities dealers may be sold at a discount of up to \$0.46 per share from the public offering price. Any of these securities dealers may resell any shares purchased from the underwriters to other brokers or dealers at a discount of up to \$0.10 per share from the public offering price. If all the shares are not sold at the public offering price, the representatives may change the offering plus .5 percent reimbursement of bona fide due diligence expenses. Upon execution of the underwriting agreement, the underwriters will be obligated to purchase the shares at the prices and upon the terms stated therein, and, as a result, will thereafter bear any risk associated with changing the offering price to the public or other selling terms.

The following table shows the per share and total underwriting discounts and commissions we will pay to the underwriters assuming both no exercise and full exercise of the underwriters' over-allotment option to purchase up to an additional 1,800,000 shares.

| | No l | Exercise | F | full Exercise |
|-----------|------|----------|----|---------------|
| Per share | \$ | 0.78 | \$ | 0.78 |
| Total | \$9, | 360,000 | \$ | 10,764,000 |

We estimate that the total expenses of this offering payable by us, not including underwriting discounts and commissions, will be approximately \$300,000.

NO SALES OF SIMILAR SECURITIES

We and certain of our directors and our executive officers have entered into lock-up agreements with the underwriters. Under these agreements, we and each of these persons may not, without the prior written consent of UBS Securities LLC and Wachovia Capital Markets, LLC, subject to certain permitted exceptions, offer, sell, contract to sell or otherwise dispose of or hedge shares of our common stock, any of our securities or securities of our operating partnership that are substantially similar to shares of our common stock, or securities convertible into or exercisable or exchangeable for shares of our common stock. The permitted exceptions include bona fide gifts, provided the recipient agrees in writing with the underwriters to be bound by the terms of the lock-up agreement, or dispositions to any trust, provided the trust agrees in writing with the underwriters to be bound by the terms of the lock-up agreement. These restrictions will be in effect for a period of 90 days after the date of this prospectus supplement. At any time and without public notice, UBS Securities LLC and Wachovia Capital Markets, LLC may release all or some of the securities from these lock-up agreements.

If (1) during the period that begins on the date that is 15 calendar days plus 3 business days before the last day of the 90-day restricted period described above and ends on the last day of the 90-day restricted period, we issue an earnings release or material news or a material event relating to us occurs; or (2) prior to the expiration of the 90-day restricted period, we announce that we will release earnings results during the 16-day period beginning on the last day of the 90-day restricted period, the restrictions described above shall continue to apply until the expiration of the date that is 15 calendar days plus 3 business days after the date on which the issuance of the earnings release or the material news or material event occurs.

INDEMNIFICATION AND CONTRIBUTION

We have agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act. If we are unable to provide this indemnification, we will contribute to payments the underwriters may be required to make with respect to those liabilities.

NEW YORK STOCK EXCHANGE LISTING

Our common stock is listed on the New York Stock Exchange under the symbol "MPW."

PRICE STABILIZATION AND SHORT POSITIONS

In connection with this offering, the underwriters may engage in activities that stabilize, maintain or otherwise affect the price of our shares of common stock including:

- stabilizing transactions;
- short sales;
- purchases to cover positions created by short sales;
- imposition of penalty bids; and
- syndicate covering transactions.

Stabilizing transactions consist of bids or purchases made for the purpose of preventing or retarding a decline in the market price of our shares of common stock while this offering is in progress. These transactions may also include making short sales of our shares of common stock, which involves the sale by the underwriters of a greater number of shares of common stock than they are required to purchase in this offering, and purchasing shares of common stock on the open market to cover positions created by short sales. Short sales may be "covered" shorts, which are short positions in an amount not greater than the underwriters' over-allotment option referred to above, or may be "naked" shorts, which are short positions in excess of that amount.

The underwriters may close out any covered short position by either exercising their over-allotment option, in whole or in part, or by purchasing shares of common stock in the open market. In making this determination,

the underwriters will consider, among other things, the price of the shares available for purchase in the open market as compared to the price at which they may purchase shares through the over-allotment option.

Naked short sales are sales in excess of the over-allotment option. The underwriters must close out any naked short position by purchasing shares in the open market. A naked short position is more likely to be created if the underwriters are concerned there may be downward pressure on the price of shares in the open market after pricing that could adversely affect investors who purchase in this offering.

The underwriters also may impose a penalty bid. This occurs when a particular underwriter repays to the underwriters a portion of the underwriting discount received by it because the representatives have repurchased shares sold by or for the account of that underwriter in stabilizing or short covering transactions.

As a result of these activities, the price of our shares may be higher than the price that otherwise might exist in the open market. If these activities are commenced, they may be discontinued by the underwriters at any time. The underwriters may carry out these transactions on the New York Stock Exchange, in the over-the-counter market or otherwise.

AFFILIATIONS

Certain of the underwriters and their affiliates have in the past provided and may from time to time provide certain commercial banking, financial advisory, investment banking and other services for us for which they were and will be entitled to receive separate fees.

Notice to Investors

EUROPEAN ECONOMIC AREA

With respect to each Member State of the European Economic Area which has implemented Prospectus Directive 2003/71/EC, including any applicable implementing measures, from and including the date on which the Prospectus Directive is implemented in that Member State, the offering of our common stock in this offering is only being made:

(a) to legal entities which are authorized or regulated to operate in the financial markets or, if not so authorized or regulated, whose corporate purpose is solely to invest in securities;

(b) to any legal entity which has two or more of (1) an average of at least 250 employees during the last financial year; (2) a total balance sheet of more than Euro 43,000,000 and (3) an annual net turnover of more than Euro 50,000,000, as shown in its last annual or consolidated accounts; or

(c) in any other circumstances which do not require the publication by the Issuer of a prospectus pursuant to Article 3 of the Prospectus Directive.

UNITED KINGDOM

Shares of our common stock may not be offered or sold and will not be offered or sold to any persons in the United Kingdom other than to persons whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or as agent) for the purposes of their businesses and in compliance with all applicable provisions of the FSMA with respect to anything done in relation to shares of our common stock in, from or otherwise involving the United Kingdom. In addition, any invitation or inducement to engage in investment activity (within the meaning of Section 21 of the FSMA) in connection with the issue or sale of shares of our common stock may only be communicated or caused to be communicated and will only communicated or caused to be communicated in circumstances in which Section 21(1) of the FSMA does not apply to the Company. Without limitation to the other restrictions referred to herein, this offering circular is directed only at (1) persons outside the United Kingdom, (2) persons having professional experience in matters relating to investments who fall within the definition of "investment professionals" in Article 19(5) of the Financial Services and Markets act 2000 (Financial Promotion) Order 2005; or (3) high net worth bodies corporate, unincorporated associations and partnerships and trustees of high value trusts as described in Article 49(2) of the Financial Services and Markets act 2000 (Financial Promotion) Order 2005; without limitation to the other restrictions referred to herein, any investment or investment activity to which this offering circular relates is available only to, and will be engaged in only with, such persons, and persons within the United Kingdom who receive this communication (other than persons who fall within (2) or (3) above) should not rely or act upon this communication.

SWITZERLAND

Shares of our common stock may be offered in Switzerland only on the basis of a non-public offering. This prospectus does not constitute an issuance prospectus according to articles 652a or 1156 of the Swiss Federal Code of Obligations or a listing prospectus according to article 32 of the Listing Rules of the Swiss exchange. The shares of our common stock may not be offered or distributed on a professional basis in or from Switzerland and neither this prospectus nor any other offering material relating to shares of our common stock may be publicly issued in connection with any such offer or distribution. The shares have not been and will not be approved by any Swiss regulatory authority. In particular, the shares are not and will not be registered with or supervised by the Swiss Federal Banking Commission, and investors may not claim protection under the Swiss Investment Fund Act.

Legal matters

The validity of the common stock being offered by this prospectus supplement and the accompanying prospectus have been passed upon for us by Goodwin Procter LLP, Boston, Massachusetts. Skadden, Arps, Slate, Meagher & Flom, LLP, New York, New York, is counsel to the underwriters in connection with this offering. The general summary of material U.S. federal income tax considerations contained in the section of the accompanying prospectus under the heading "United States Federal Income Tax Considerations" has been passed upon for us by Baker, Donelson, Bearman, Caldwell & Berkowitz, P.C.

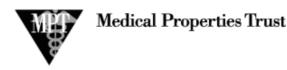
Experts

Our consolidated financial statements and the accompanying financial statement schedules for the period from inception (August 27, 2003) through December 31, 2005, as included with the annual report on Form 10-K for the year ended December 31, 2005, have been audited by and incorporated by reference herein in reliance upon the reports of, KPMG LLP, independent registered public accounting firm, and upon the authority of KPMG LLP as experts in accounting and auditing.

The consolidated financial statements of Vibra Healthcare, LLC for the period from inception (May 14, 2004) through December 31, 2005 as included with the annual report on form 10-K for the period ending December 31, 2005 and incorporated by reference have been audited by Parente Randolph, LLC, independent registered public accounting firm, as stated in their report incorporated by reference, and upon the authority of Parente Randolph, LLC as experts in accounting and auditing.

PROSPECTUS

\$1,000,000,000



Medical Properties Trust, Inc.

Common Stock Preferred Stock Debt Securities

This prospectus relates to common stock, preferred stock, and debt securities that we may sell from time to time in one or more offerings up to a total public offering price of \$1,000,000,000 (or its equivalent in foreign or composite currencies) on terms to be determined at the time of sale. We will provide specific terms of these securities in supplements to this prospectus. You should read this prospectus and any supplement carefully before you invest. This prospectus may not be used to offer and sell securities unless accompanied by a prospectus supplement for those securities.

These securities may be sold directly by us, through dealers or agents designated from time to time, to or through underwriters or through a combination of these methods. See "Plan of Distribution" in this prospectus. We may also describe the plan of distribution for any particular offering of these securities in any applicable prospectus supplement. If any agents, underwriters or dealers are involved in the sale of any securities in respect of which this prospectus is being delivered, we will disclose their names and the nature of our arrangements with them in a prospectus supplement. The net proceeds we expect to receive from any such sale will also be included in a prospectus supplement.

Investing in our securities involves risks. You should carefully read and consider the risk factors included in the periodic and other reports we file with the Securities and Exchange Commission.

Our common stock is listed on the New York Stock Exchange under the symbol "MPW." On January 31, 2007, the closing price per share of our common stock was \$15.63. To ensure that we maintain our qualification as a real estate investment trust, ownership by any person is limited to 9.8% of the lesser of the number or value of outstanding common shares, with certain exceptions.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is February 15, 2007.

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RISK FACTORS

Investment in any securities offered pursuant to this prospectus involves risks. You should carefully consider the risk factors incorporated by reference to our most recent Annual Report on Form 10-K and the other information contained in this prospectus, as updated by our subsequent filings under the Securities Exchange Act of 1934, as amended, and the risk factors and other information contained in the applicable prospectus supplement before acquiring any of such securities.

ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission, or the SEC, using a "shelf" registration process. Under this shelf process, we may sell any combination of the securities described in this prospectus in one or more offerings up to a total public offering price of \$1,000,000,000 (or its equivalent in foreign or composite currencies). This prospectus provides you with a general description of the securities we may offer. Each time we sell securities, we will provide a prospectus supplement that will contain specific information about the securities being offered and the terms of that offering. The prospectus supplement may also add to, update or change information contained in this prospectus. You should read both this prospectus and any prospectus supplement together with the additional information described under the heading "Where You Can Find More Information" carefully before making an investment decision. We have incorporated exhibits into the registration statement. You should read the exhibits carefully for provisions that may be important to you.

You should rely only on the information incorporated by reference or provided in this prospectus or any prospectus supplement. We have not authorized anyone to provide you with different or additional 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 in the documents incorporated by reference is accurate as of any date other than the date on the front of this prospectus or the date of the applicable documents.

All references to "MPW," "Company," "we," "our" and "us" refer to Medical Properties Trust and its subsidiaries. The term "you" refers to a prospective investor.

A WARNING ABOUT FORWARD LOOKING STATEMENTS

We make forward-looking statements in this prospectus that are subject to risks and uncertainties. These forward-looking statements include information about possible or assumed future results of our business, financial condition, liquidity, results of operations, plans and objectives. Statements regarding the following subjects, among others, are forward-looking by their nature:

- our business strategy;
- our projected operating results;
- our ability to acquire or develop net-leased facilities;
- availability of suitable facilities to acquire or develop;
- our ability to enter into, and the terms of, our prospective leases and loans;
- · our ability to raise additional funds through offerings of our debt and equity securities;
- our ability to obtain future financing arrangements;
- estimates relating to, and our ability to pay, future distributions;
- our ability to compete in the marketplace;
- market trends;
- lease rates and interest rates;
- projected capital expenditures; and
- the impact of technology on our facilities, operations and business.

The forward-looking statements are based on our beliefs, assumptions and expectations of our future performance, taking into account all information currently available to us. These beliefs, assumptions and expectations can change as a result of many possible events or factors, not all of which are known to us. If a change occurs, our business, financial condition, liquidity and results of operations may vary materially from those expressed in our forward-looking statements. You should carefully consider these risks before you make an investment decision with respect to our common stock, along with, among others, the following factors that could cause actual results to vary from our forward-looking statements:

- factors referenced herein under the section captioned "Risk Factors";
- factors referenced in our most recent Annual Report on Form 10-K for the year ended December 31, 2005 and in our Quarterly Reports on Form 10-Q, including those set forth under the sections captioned "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations," and "Our Business";
- general volatility of the capital markets and the market price of our common stock;
- changes in our business strategy;
- changes in healthcare laws and regulations;
- availability, terms and development of capital;
- availability of qualified personnel;
- changes in our industry, interest rates or the general economy; and
- the degree and nature of our competition.

When we use the words "believe," "expect," "may," "potential," "anticipate," "estimate," "plan," "will," "could," "intend" or similar expressions, we are identifying forward-looking statements. You should not place undue reliance on these forward-looking statements. We are not obligated to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.



ABOUT MEDICAL PROPERTIES TRUST

Overview

We are a self-advised real estate investment trust that acquires, develops, leases and makes other investments in healthcare facilities providing state-of-the-art healthcare services. We lease our facilities to healthcare operators pursuant to long-term net-leases, which require the tenant to bear most of the costs associated with the property. We also make long-term, interest only mortgage loans to healthcare operators, and from time to time, we also make operating, working capital and acquisition loans to our tenants.

We were formed as a Maryland corporation on August 27, 2003 to succeed to the business of Medical Properties Trust, LLC, a Delaware limited liability company, which was formed by one of our founders in December 2002. We conduct substantially all of our business through our wholly-owned subsidiaries, MPT Operating Partnership, L.P. and MPT Development Services, Inc. References in this registration statement to "we," "us," and "our" include Medical Properties Trust, Inc. and our wholly-owned subsidiaries.

In April 2004 we completed a private placement of 25,600,000 shares of common stock at an offering price of \$10.00 per share. The total net proceeds to us, after deducting fees and expenses of the offering, were approximately \$233.5 million. Until that time, our founders (Edward K. Aldag, Jr., William G. McKenzie, Emmett E. McLean and R. Steven Hamner) personally funded the cash requirements necessary to create a pipeline of potential acquisitions and to prepare the Company for its private offering.

On July 7, 2005, we completed an initial public offering of 12,066,823 shares of common stock, priced at \$10.50 per share. Of these shares of common stock, 701,823 shares were sold by selling stockholders (none of which were founders or officers of the Company) and 11,365,000 shares were sold by us. On August 5, 2005, the underwriters exercised an option to purchase an additional 1,810,023 shares of common stock to cover over-allotments. In total, we raised net proceeds of approximately \$125.7 million pursuant to the offering after deducting the underwriting discount and offering expenses.

On November 6, 2006, we sold \$125 million aggregate principal amount of MPT Operating Partnership, L.P.'s 6.125% Exchangeable Senior Notes due 2011 (the "notes"). On November 15, 2006, we sold an additional \$13 million principal amount of the notes to cover over-allotments. As of January 31, 2007, we used net proceeds from the private and initial public offerings, together with borrowed funds, to invest and commit to invest a total of approximately \$716 million in healthcare assets.

Our investment in healthcare real estate, including mortgage loans and other loans to certain of our tenants, is considered a single reportable segment as further discussed in our Consolidated Financial Statements, Note 2 — Summary of Significant Accounting Policies, in Part II, Item 8 of our most recent Annual Report on Form 10-K for the year ended December 31, 2005. All of our investments are located in the United States, and we do not expect to invest in non-U.S. markets in the foreseeable future.

As of January 31, 2007, we owned 21 facilities which were being operated by six tenants, we had two facilities that were under development and leased to two tenants, and we had three mortgage loans to two operators.

We made an election to be taxed as a REIT under the Internal Revenue Code, or the Code, commencing with our taxable year that began on April 6, 2004.

Our principal executive offices are located at 1000 Urban Center Drive, Suite 501, Birmingham, Alabama 35242. Our telephone number is (205) 969-3755. Our Internet address is www.medicalpropertiestrust.com. The information on our website does not constitute a part of this prospectus.

WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly, and current reports, proxy statements and other information with the SEC. You may read and copy the registration statement and any other documents filed by us at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for

further information on the Public Reference Room. Our SEC filings are also available to the public at the SEC's website at http://www.sec.gov. Our reference to the SEC's website is intended to be an inactive textual reference only. In addition, you may read our SEC filings at the offices of the New York Stock Exchange (the "NYSE"), which is located at 20 Broad Street, New York, New York 10005. Our SEC filings are available at the NYSE because our common stock is traded on the NYSE under the symbol of "MPW."

We maintain an Internet website that contains information about us at http://www.medicalpropertiestrust.com. The information on our website is not a part of this prospectus, and the reference to our website is intended to be an inactive textual reference only.

This prospectus is part of our registration statement and does not contain all of the information in the registration statement. We have omitted parts of the registration statement in accordance with the rules and regulations of the SEC. For more details concerning the Company and any securities offered by this prospectus, you may examine the registration statement on Form S-3 and the exhibits filed with it at the locations listed in the previous paragraphs.

INCORPORATION OF CERTAIN INFORMATION BY REFERENCE

The SEC allows us to "incorporate by reference" into this prospectus the information we file with the SEC, which means that we can disclose important information to you by referring you to those documents. Information incorporated by reference is part of this prospectus. Later information filed with the SEC will update and supersede this information.

We incorporate by reference the documents listed below and any future filings we make with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934 until this offering is completed:

- our Annual Report on Form 10-K for the year ended December 31, 2005;
- our definitive proxy statement for the 2006 annual meeting of stockholders as filed on April 20, 2006;
- our Quarterly Reports on Form 10-Q and Form 10-Q/A for the quarters ended March 31, 2006, June 30, 2006 and September 30, 2006;
- our Current Reports on Form 8-K filed on July 20, 2006, August 3, 2006 (Item 1.01), November 13, 2006 and November 29, 2006 (Item 5.02).

We will provide, upon oral or written request, to each person, including any beneficial owner, to whom a prospectus is delivered, a copy of any or all of the information that has been incorporated by reference in the prospectus but not delivered with this prospectus. Any person, including any beneficial owner may request a copy of these filings, including exhibits at no cost, by contacting:

Investor Relations, Medical Properties Trust 1000 Urban Center Drive, Suite 501 Birmingham, Alabama 35242 by telephone at (205) 969-3755 by facsimile at (205) 969-3756 by e-mail at clambert@medicalpropertiestrust.com

or by visiting our website, http://www.medicalpropertiestrust.com. The information contained on our website is not part of this prospectus and the reference to our website is intended to be an inactive textual reference only.

USE OF PROCEEDS

Unless otherwise described in the applicable prospectus supplement to this prospectus used to offer specific securities, we intend to use the net proceeds from the sale of securities under this prospectus for general corporate purposes, which may include acquisitions of additional properties as suitable opportunities arise, the repayment of outstanding indebtedness, capital expenditures, the expansion, redevelopment and/or improvement of properties in our portfolio, working capital and other general purposes. Pending application of cash proceeds, we may use the net proceeds to temporarily reduce borrowings under our revolving credit facility or we will invest the net proceeds in interest-bearing accounts and short-term, interest-bearing securities which are consistent with our intention to qualify as a REIT for federal income tax purposes. Further details regarding the use of the net proceeds of a specific series or class of the securities will be set forth in the applicable prospectus supplement.

RATIO OF EARNINGS TO FIXED CHARGES RATIO OF EARNINGS TO COMBINED FIXED CHARGES AND PREFERRED STOCK DIVIDENDS

. . . .

The following table sets forth ratio of earnings to fixed charges and ratio of earnings to combined fixed charges and preferred dividends for the periods indicated below.

| | Nine Months Ended <u>September 30,</u> 2006 2005 | | Year Ended December 31, 2005 | Year Ended December 31, 2004 | Period From Inception (August 27, 2003) to December 31, 2003 |
|------------------------------------------------------------------------------|-----------------------------------------------------------|-------|------------------------------------|------------------------------------|--------------------------------------------------------------------------|
| Ratio of Earnings to Fixed Charges | <u>2000</u> 3.86x | 4.25x | <u> </u> | 118.29x | X(1) |
| Ratio of Earnings to Combined Fixed Charges and Preferred Stock Dividends | 3.86x | 4.25x | 4.54x | 118.29x | X(1) |

(1) We incurred a loss in the period. However, there were no fixed charges during the period from inception (August 27, 2003) to December 31, 2003.

Our ratio of earnings to fixed charges is computed by dividing earnings by fixed charges. Our ratio of earnings to combined fixed charges and preferred dividends is computed by dividing earnings by combined fixed charges and preferred dividends. For these purposes, "earnings" is the amount resulting from adding together income (loss) from operations, fixed charges, and amortization of capitalized interest and subtracting interest capitalized. "Fixed charges" is the amount resulting from adding together income (loss) from operations, fixed charges, and amortization of capitalized and amortized premiums, discounts and capitalized expenses related to indebtedness. "Combined fixed charges and preferred dividends" is the amount resulting from adding together fixed changes and preferred dividends paid and accrued for each respective period.

DESCRIPTION OF CAPITAL STOCK

The following summary of the material provisions of our capital stock is subject to and qualified in its entirety by reference to the Maryland General Corporation Law, or MGCL, and our charter and bylaws. Copies of our charter and bylaws are on file with the SEC. We recommend that you review these documents. See "Where You Can Find More Information."

Authorized Stock

Our charter authorizes us to issue up to 100,000,000 shares of common stock, par value \$.001 per share, and 10,000,000 shares of preferred stock, par value \$.001 per share. As of the date of this prospectus, we have 40,195,564 shares of common stock issued and outstanding and no shares of preferred stock issued and outstanding. Our charter authorizes our board of directors to increase the aggregate number of authorized shares or the number of shares of any class or series without stockholder approval. The 40,195,564 shares of our common stock excludes:

- 100,000 shares reserved for issuance upon exercise of stock options outstanding as of February 2, 2007; and
- 52,171 shares reserved for issuance upon the maturity of vested deferred stock units outstanding at February 2, 2007.

Under Maryland law, stockholders generally are not liable for the corporation's debts or obligations.

Common Stock

All shares of our common stock offered hereby have been duly authorized, fully paid and nonassessable. Subject to the preferential rights of any other class or series of stock and to the provisions of our charter regarding the restrictions on transfer of stock, holders of shares of our common stock are entitled to receive dividends on such stock when, as and if authorized by our board of directors out of funds legally available therefor and declared by us and to share ratably in the assets of our company legally available for distribution to our stockholders in the event of our liquidation, dissolution or winding up after payment of or adequate provision for all known debts and liabilities of our company, including the preferential rights on dissolution of any class or classes of preferred stock.

Subject to the provisions of our charter regarding the restrictions on transfer of stock, each outstanding share of our common stock entitles the holder to one vote on all matters submitted to a vote of stockholders, including the election of directors and, except as provided with respect to any other class or series of stock, the holders of such shares will possess the exclusive voting power. There is no cumulative voting in the election of our board of directors. Our directors are elected by a plurality of the votes cast at a meeting of stockholders at which a quorum is present.

Holders of shares of our common stock have no preference, conversion, exchange, sinking fund, redemption or appraisal rights and have no preemptive rights to subscribe for any securities of our company. Subject to the provisions of our charter regarding the restrictions on transfer of stock, shares of our common stock will have equal dividend, liquidation and other rights.

Under the MGCL, a Maryland corporation generally cannot dissolve, amend its charter, merge, consolidate, sell all or substantially all of its assets, engage in a share exchange or engage in similar transactions outside of the ordinary course of business unless approved by the corporation's board of directors and by the affirmative vote of stockholders holding at least two-thirds of the shares entitled to vote on the matter unless a lesser percentage (but not less than a majority of all of the votes entitled to be cast on the matter) is set forth in the corporation's charter. Our charter does not provide for a lesser percentage for these matters. However, Maryland law permits a corporation to transfer all or substantially all of its assets without the approval of the stockholders of the corporation. Because operating assets may be held by a corporation's

subsidiaries, as in our situation, this may mean that a subsidiary of a corporation can transfer all of its assets without a vote of the corporation's stockholders.

Our charter authorizes our board of directors to reclassify any unissued shares of our common stock into other classes or series of classes of stock and to establish the number of shares in each class or series and to set the preferences, conversion and other rights, voting powers, restrictions, limitations as to dividends or other distributions, qualifications or terms or conditions of redemption for each such class or series.

Preferred Stock

Our charter authorizes our board of directors to classify any unissued shares of preferred stock and to reclassify any previously classified but unissued shares of any series. Prior to issuance of shares of each series, our board of directors is required by the MGCL and our charter to set the terms, preferences, conversion or other rights, voting powers, restrictions, limitations as to dividends or other distributions, qualifications and terms and conditions of redemption for each such series. Thus, our board of directors could authorize the issuance of shares of preferred stock with terms and conditions which could have the effect of delaying, deferring or preventing a change of control transaction that might involve a premium price for holders of our common stock or which holders might believe to otherwise be in their best interest. As of the date hereof, no shares of preferred stock are outstanding, and we have no current plans to issue any preferred stock.

Power to Increase Authorized Stock and Issue Additional Shares of Our Common Stock and Preferred Stock

We believe that the power of our board of directors, without stockholder approval, to increase the number of authorized shares of stock, issue additional authorized but unissued shares of our common stock or preferred stock and to classify or reclassify unissued shares of our common stock or preferred stock and thereafter to cause us to issue such classified or reclassified shares of stock will provide us with flexibility in structuring possible future financings and acquisitions and in meeting other needs which might arise. The additional classes or series, as well as the common stock, will be available for issuance without further action by our stockholders, unless stockholder consent is required by applicable law or the rules of any national securities exchange or automated quotation system on which our securities may be listed or traded.

Restrictions on Ownership and Transfer

In order for us to qualify as a REIT under the Code, not more than 50% of the value of the outstanding shares of our stock may be owned, actually or constructively, by five or fewer individuals (as defined in the Code to include certain entities) during the last half of a taxable year (other than the first year for which an election to be a REIT has been made by us). In addition, if we, or one or more owners (actually or constructively) of 10% or more of our stock, actually or constructively owns 10% or more of a tenant of ours (or a tenant of any partnership in which we are a partner), the rent received by us (either directly or through any such partnership) from such tenant will not be qualifying income for purposes of the REIT gross income tests of the Code. Our stock must also be beneficially owned by 100 or more persons during at least 335 days of a taxable year of 12 months or during a proportionate part of a shorter taxable year (other than the first year for which an election to be a REIT has been made by us).

Our charter contains restrictions on the ownership and transfer of our capital stock that are intended to assist us in complying with these requirements and continuing to qualify as a REIT. The relevant sections of our charter provide that, effective upon completion of our initial public offering and subject to the exceptions described below, no person or persons acting as a group may own, or be deemed to own by virtue of the attribution provisions of the Code, more than (i) 9.8% of the number or value, whichever is more restrictive, of the outstanding shares of our common stock or (ii) 9.8% of the number or value, whichever is more restrictive, of the issued and outstanding preferred or other shares of any class or series of our stock. We refer to this restriction as the "ownership limit." The ownership limit in our charter is more restrictive than the restrictions on ownership of our common stock imposed by the Code.

The ownership attribution rules under the Code are complex and may cause stock owned actually or constructively by a group of related individuals or entities to be owned constructively by one individual or entity. As a result, the acquisition of less than 9.8% of our common stock (or the acquisition of an interest in an entity that owns, actually or constructively, our common stock) by an individual or entity could nevertheless cause that individual or entity, or another individual or entity, to own constructively in excess of 9.8% of our outstanding common stock and thereby subject the common stock to the ownership limit.

Our board of directors may, in its sole discretion, waive the ownership limit with respect to one or more stockholders if it determines that such ownership will not jeopardize our status as a REIT (for example, by causing any tenant of ours to be considered a "related party tenant" for purposes of the REIT qualification rules).

As a condition of our waiver, our board of directors may require an opinion of counsel or IRS ruling satisfactory to our board of directors and representations or undertakings from the applicant with respect to preserving our REIT status.

In connection with the waiver of the ownership limit or at any other time, our board of directors may decrease the ownership limit for all other persons and entities; provided, however, that the decreased ownership limit will not be effective for any person or entity whose percentage ownership in our capital stock is in excess of such decreased ownership limit until such time as such person or entity's percentage of our capital stock equals or falls below the decreased ownership limit, but any further acquisition of our capital stock in excess of such percentage ownership of our capital stock will be in violation of the ownership limit. Additionally, the new ownership limit may not allow five or fewer "individuals" (as defined for purposes of the REIT ownership restrictions under the Code) to beneficially own more than 49.5% of the value of our outstanding capital stock.

Our charter generally prohibits:

- any person from actually or constructively owning shares of our capital stock that would result in us being "closely held" under Section 856(h) of the Code; and
- any person from transferring shares of our capital stock if such transfer would result in shares of our stock being beneficially owned by fewer than 100 persons (determined without reference to any rules of attribution).

Any person who acquires or attempts or intends to acquire beneficial or constructive ownership of shares of our common stock that will or may violate any of the foregoing restrictions on transferability and ownership will be required to give notice immediately to us and provide us with such other information as we may request in order to determine the effect of such transfer on our status as a REIT. The foregoing provisions on transferability and ownership will not apply if our board of directors determines that it is no longer in our best interests to attempt to qualify, or to continue to qualify, as a REIT.

Pursuant to our charter, if any purported transfer of our capital stock or any other event would otherwise result in any person violating the ownership limit or the other restrictions in our charter, then any such purported transfer will be void and of no force or effect with respect to the purported transferee or owner (collectively referred to hereinafter as the "purported owner") as to that number of shares in excess of the ownership limit (rounded up to the nearest whole share). The number of shares in excess of the ownership limit (rounded up to the nearest whole share). The number of shares in excess of the ownership limit (rounded up to the nearest whole share). The number of shares in excess of the ownership limit will be automatically transferred to, and held by, a trust for the exclusive benefit of one or more charitable organizations selected by us. The trustee of the trust will be designated by us and must be unaffiliated with us and with any purported owner. The automatic transfer will be effective as of the close of business on the business day prior to the date of the violative transfer or other event that results in a transfer to the trust. Any dividend or other distribution paid to the purported owner, prior to our discovery that the shares had been automatically transferred to a trust as described above, must be repaid to the trustee upon demand for distribution to the beneficiary of the trust and all dividends and other distributions paid by us with respect to such "excess" shares prior to the sale by the trustee of such shares shall be paid to the trustee for the beneficiary. If the transfer to the trust as described above is not automatically effective, for any reason, to prevent violation of the applicable ownership limit, then our charter provides that the transfer of the excess shares will be void. Subject to Maryland law, effective as of the date that such excess shares have been



transferred to the trust, the trustee shall have the authority (at the trustee's sole discretion and subject to applicable law) (i) to rescind as void any vote cast by a purported owner prior to our discovery that such shares have been transferred to the trust and (ii) to recast such vote in accordance with the desires of the trustee acting for the benefit of the beneficiary of the trust, provided that if we have already taken irreversible action, then the trustee shall not have the authority to rescind and recast such vote.

Shares of our capital stock transferred to the trustee are deemed offered for sale to us, or our designee, at a price per share equal to the lesser of (i) the price paid by the purported owner for the shares (or, if the event which resulted in the transfer to the trust did not involve a purchase of such shares of our capital stock at market price, the market price on the day of the event which resulted in the transfer of such shares of our capital stock to the trust) and (ii) the market price on the date we, or our designee, accepts such offer. We have the right to accept such offer until the trustee has sold the shares of our capital stock held in the trust pursuant to the provisions discussed below. Upon a sale to us, the interest of the charitable beneficiary in the shares sold terminates and the trustee must distribute the net proceeds of the sale to the purported owner and any dividends or other distributions held by the trustee with respect to such capital stock will be paid to the charitable beneficiary.

If we do not buy the shares, the trustee must, within 20 days of receiving notice from us of the transfer of shares to the trust, sell the shares to a person or entity designated by the trustee who could own the shares without violating the ownership limit. After that, the trustee must distribute to the purported owner an amount equal to the lesser of (i) the net price paid by the purported owner for the shares (or, if the event which resulted in the transfer to the trust did not involve a purchase of such shares at market price, the market price on the day of the event which resulted in the transfer of such shares of our capital stock to the trust) and (ii) the net sales proceeds received by the trust for the shares. Any proceeds in excess of the amount distributable to the purported owner will be distributed to the beneficiary.

All persons who own, directly or by virtue of the attribution provisions of the Code, more than 5% (or such other percentage as provided in the regulations promulgated under the Code) of the lesser of the number or value of the shares of our outstanding capital stock must give written notice to us within 30 days after the end of each calendar year. In addition, each stockholder will, upon demand, be required to disclose to us in writing such information with respect to the direct, indirect and constructive ownership of shares of our stock as our board of directors deems reasonably necessary to comply with the provisions of the Code applicable to a REIT, to comply with the requirements of any taxing authority or governmental agency or to determine any such compliance.

All certificates representing shares of our capital stock will bear a legend referring to the restrictions described above.

These ownership limits could delay, defer or prevent a transaction or a change of control of our company that might involve a premium price over the then prevailing market price for the holders of some, or a majority, of our outstanding shares of common stock or which such holders might believe to be otherwise in their best interest.

Transfer Agent and Registrar

The transfer agent and registrar for our common stock is American Stock Transfer and Trust Co.

DESCRIPTION OF DEBT SECURITIES

The following description, together with the additional information we include in any applicable prospectus supplements, summarizes the material terms and provisions of the debt securities that we may offer under this prospectus. While the terms we have summarized below will apply generally to any future debt securities we may offer pursuant to this prospectus, we will describe the particular terms of any debt securities that we may offer in more detail in the applicable prospectus supplement. If we indicate in a prospectus supplement, the terms of any debt securities we offer under that prospectus supplement may differ from the terms we describe below.

We may sell from time to time, in one or more offerings under this prospectus, debt securities, which may be senior or subordinated. We will issue any such senior or subordinated debt securities under an indenture that we will enter into with a trustee to be named in such indenture (the "Trustee"). We have filed a form of indenture as an exhibit to the registration statement, which includes this prospectus. The indenture will be qualified under the Trust Indenture Act.

The following summaries of material provisions of the senior debt securities, the subordinated debt securities and the indenture are subject to, and qualified in their entirety by reference to, all the provisions of the indenture applicable to a particular series of debt securities.

General

The indenture provides that debt securities may be issued from time to time in one or more series and may be denominated and payable in foreign currencies or units based on or relating to foreign currencies. The indenture does not limit the amount of debt securities that may be issued thereunder, and the indenture provides that the specific terms of any series of debt securities shall be set forth in, or determined pursuant to, an authorizing resolution and/or a supplemental indenture, if any, relating to such series.

We will describe in each prospectus supplement the following terms relating to a series of debt securities:

- the title of the series;
- the aggregate principal amount and any limit on the amount that may be issued;
- the currency or units based on or relating to currencies in which debt securities of such series are denominated and the currency
 or units in which principal or interest or both will or may be payable;
- whether we will issue the series of debt securities in global form, the terms of any global securities and who the depositary will be;
- the maturity date and the date or dates on which principal will be payable;
- the interest rate, which may be fixed or variable, or the method for determining the rate and the date interest will begin to accrue, the date or dates interest will be payable and the record dates for interest payment dates or the method for determining such dates;
- whether or not the debt securities will be secured or unsecured and the terms of any secured debt;
- · the terms of the subordination of any series of subordinated debt;
- the place or places where payments will be payable;
- our right, if any, to defer payment of interest and the maximum length of any such deferral period;
- the date, if any, after which, and the price at which we may, at our option, redeem the series of debt securities pursuant to any optional redemption provisions;
- the date, if any, on which, and the price at which we are obligated, pursuant to any mandatory sinking fund provisions or otherwise, to redeem, or at the holder's option to purchase, the series of debt securities;
- whether the indenture will restrict our ability to pay dividends or require us to maintain any asset ratios or reserves;
- the terms and conditions, if any of conversion into or exchange for share of common stock;
- any depositories, interest rate calculation agents, exchange rate calculation agents or other agents;
- · whether we will be restricted from incurring any additional indebtedness;
- a discussion on any material or special United States federal income tax considerations applicable to a series of debt securities;

- the denominations in which we will issue the series of debt securities, if other than denominations of \$1,000 and any integral multiple thereof; and
- any other specific terms, preferences, rights or limitations of, or restrictions on the debt securities.

We may issue debt securities that provide for an amount less than their stated principal amount to be due and payable upon declaration of acceleration of their maturity pursuant to the terms of the indenture. We will provide you with information on the federal income tax considerations and other special considerations applicable to any of these debt securities in the applicable prospectus supplement.

Conversion or Exchange Rights

We will set forth in the prospectus supplement the terms, if any, on which a series of debt securities may be convertible into or exchangeable for our common stock or other securities of ours. We will include provisions as to whether conversion or exchange is mandatory, at the option of the holder or at our option. We may include provisions pursuant to which the number of shares of our common stock or other securities of ours that the holders of the series of debt securities receive would be subject to adjustment.

Consolidation, Merger or Sale; No Protection in Event of a Change of Control or Highly Leveraged Transaction

The indenture does not contain any covenant that restricts our ability to merge, consolidate, sell, convey, transfer or otherwise dispose of all or substantially all of our assets so long as no default or event of default under the indenture shall have occurred or be continuing immediately before and immediately after giving effect to such a transaction. Any successor to or acquirer of such assets must assume all of our obligations under the indenture or the debt securities, as appropriate.

Unless we state otherwise in the applicable prospectus supplement, the debt securities will not contain any provisions providing for a put or increased interest or otherwise that may afford holders of the debt securities protection in the event we have a change of control or in the event of a highly leveraged transaction (whether or not such transaction results in a change of control), which could adversely affect holders of debt securities.

Events of Default Under the Indenture

The following are events of default under the indenture with respect to any series of debt securities that we may issue:

- if we fail to pay interest when due and our failure continues for 90 days and the time for payment has not been extended or deferred;
- if we fail to pay the principal or premium, if any, when due and the time for payment has not been extended or delayed;
- if we fail to observe or perform any other covenant relating to such series contained in the debt securities of such series or the indenture, other than a covenant specifically relating to and for the benefit of holders of another series of debt securities, and our failure continues for 90 days after we receive written notice from the Trustee or from holders of not less than a majority in the aggregate principal amount of the outstanding debt securities of the applicable series; and
- · if specified events of bankruptcy, insolvency or reorganization occur as to us.

No event of default with respect to a particular series of debt securities (except as to certain events of bankruptcy, insolvency or reorganization) necessarily constitutes an event of default with respect to any other series of debt securities. The occurrence of an event of default may constitute an event of default under any bank credit agreements we may have in existence from time to time. In addition, the occurrence of certain events of default or an acceleration under the indenture may constitute an event of default under certain of our other indebtedness outstanding from time to time.



If an event of default with respect to debt securities of any series at the time outstanding occurs and is continuing, then the Trustee or the holders of not less than a majority in aggregate principal amount of the outstanding debt securities of that series may, by a notice in writing to us (and to the Trustee if given by the holders), declare to be due and payable immediately the principal (or, if the debt securities of that series are discount securities, that portion of the principal amount as may be specified in the terms of that series) of and premium and accrued and unpaid interest, if any, on all debt securities of that series. Before a judgment or decree for payment of the money due has been obtained with respect to debt securities of any series, the holders of a majority in aggregate principal amount of the outstanding debt securities of that series (or, at a meeting of holders of such series at which a quorum is present, the holders of a majority in principal amount of the debt securities of such series represented at such meeting) may rescind and annul the acceleration if all events of default, other than the non-payment of accelerated principal, premium, if any, and interest, if any, with respect to debt securities of that series, have been cured or waived as provided in the indenture (including payments or deposits in respect of principal, premium or interest that had become due other than as a result of such acceleration). We refer you to the prospectus supplement relating to any series of debt securities that are discount securities for the particular provisions relating to acceleration of a portion of the principal amount of such discount securities upon the occurrence of an event of default.

Subject to the terms of the indenture, if an event of default under the indenture shall occur and be continuing, the Trustee will be under no obligation to exercise any of its rights or powers under such indenture at the request or direction of any of the holders of the applicable series of debt securities, unless such holders have offered the Trustee reasonable indemnity against the costs, expenses and liabilities which may be incurred therein or thereby. The holders of a majority in principal amount of the outstanding debt securities of any series will have the right to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee, or exercising any trust or power conferred on the Trustee, with respect to the debt securities of that series, provided that:

- the direction so given by the holder is not in conflict with any law or the indenture; and
- subject to its duties under the Trust Indenture Act, the Trustee need not take any action that might involve it in personal liability or might be unduly prejudicial to the holders not involved in the proceeding.

A holder of the debt securities of any series will only have the right to institute a proceeding under the indenture or to appoint a receiver or trustee, or to seek other remedies if:

- the holder previously has given written notice to the Trustee of a continuing event of default with respect to that series;
- the holders of at least a majority in aggregate principal amount of the outstanding debt securities of that series have made written request, and such holders have offered reasonable indemnity to the Trustee to institute the proceeding as trustee; and
- the Trustee does not institute the proceeding, and does not receive from the holders of a majority in aggregate principal amount of the outstanding debt securities of that series (or at a meeting of holders of such series at which a quorum is present, the holders of a majority in principal amount of the debt securities of such series represented at such meeting) other conflicting directions within 60 days after the notice, request and offer.

These limitations do not apply to a suit instituted by a holder of debt securities if we default in the payment of the principal, premium, if any, or interest on, the debt securities.

We will periodically file statements with the applicable Trustee regarding our compliance with specified covenants in the indenture.



Modification of Indenture; Waiver

The Trustee and we may change the indenture without the consent of any holders with respect to specific matters, including:

- to cure any ambiguity, defect or inconsistency in the indenture; and
- to change anything that does not materially adversely affect the interests of any holder of debt securities of any series issued pursuant to such indenture.

In addition, under the indenture, the rights of holders of a series of debt securities may be changed by us and the Trustee with the written consent of the holders of at least a majority in aggregate principal amount of the outstanding debt securities of each series (or, at a meeting of holders of such series at which a quorum is present, the holders of a majority in principal amount of the debt securities of such series represented at such meeting) that is affected. However, the Trustee and we may make the following changes only with the consent of each holder of any outstanding debt securities affected:

- extending the fixed maturity of the series of debt securities;
- reducing the principal amount, reducing the rate of or extending the time of payment of interest, or any premium payable upon the redemption of any debt securities;
- reducing the principal amount of discount securities payable upon acceleration of maturity;
- making the principal of or premium or interest on any debt security payable in currency other than that stated in the debt security; or
- reducing the percentage of debt securities, the holders of which are required to consent to any amendment or waiver.

Except for certain specified provisions, the holders of at least a majority in principal amount of the outstanding debt securities of any series (or, at a meeting of holders of such series at which a quorum is present, the holders of a majority in principal amount of the debt securities of such series represented at such meeting) may on behalf of the holders of all debt securities of that series waive our compliance with provisions of the indenture. The holders of a majority in principal amount of the outstanding debt securities of any series may on behalf of the holders of all the debt securities of such series waive any past default under the indenture with respect to that series and its consequences, except a default in the payment of the principal of, premium or any interest on any debt security of that series or in respect of a covenant or provision, which cannot be modified or amended without the consent of the holder of each outstanding debt securities of any series may rescind an acceleration and its consequences, including any related payment default that resulted from the acceleration.

Discharge

The indenture provides that we can elect to be discharged from our obligations with respect to one or more series of debt securities, except for obligations to:

- register the transfer or exchange of debt securities of the series;
- replace stolen, lost or mutilated debt securities of the series;
- maintain paying agencies;
- · hold monies for payment in trust;
- · compensate and indemnify the Trustee; and
- appoint any successor trustee.



In order to exercise our rights to be discharged with respect to a series, we must deposit with the trustee money or government obligations sufficient to pay all the principal of, any premium, if any, and interest on, the debt securities of the series on the dates payments are due.

Form, Exchange, and Transfer

We will issue the debt securities of each series only in fully registered form without coupons and, unless we otherwise specify in the applicable prospectus supplement, in denominations of \$1,000 and any integral multiple thereof. The indenture provides that we may issue debt securities of a series in temporary or permanent global form and as book-entry securities that will be deposited with, or on behalf of, The Depository Trust Company or another depositary named by us and identified in a prospectus supplement with respect to that series.

At the option of the holder, subject to the terms of the indenture and the limitations applicable to global securities described in the applicable prospectus supplement, the holder of the debt securities of any series can exchange the debt securities for other debt securities of the same series, in any authorized denomination and of like tenor and aggregate principal amount.

Subject to the terms of the indenture and the limitations applicable to global securities set forth in the applicable prospectus supplement, holders of the debt securities may present the debt securities for exchange or for registration of transfer, duly endorsed or with the form of transfer endorsed thereon duly executed if so required by us or the security registrar, at the office of the security registrar or at the office of any transfer agent designated by us for this purpose. Unless otherwise provided in the debt securities that the holder presents for transfer or exchange or in the indenture, we will make no service charge for any registration of transfer or exchange, but we may require payment of any taxes or other governmental charges.

We will name in the applicable prospectus supplement the security registrar, and any transfer agent in addition to the security registrar, that we initially designate for any debt securities. We may at any time designate additional transfer agents or rescind the designation of any transfer agent or approve a change in the office through which any transfer agent acts, except that we will be required to maintain a transfer agent in each place of payment for the debt securities of each series.

If we elect to redeem the debt securities of any series, we will not be required to:

- issue, register the transfer of, or exchange any debt securities of that series during a period beginning at the opening of business 15 days before the day of mailing of a notice of redemption of any debt securities that may be selected for redemption and ending at the close of business on the day of the mailing; or
- register the transfer of or exchange any debt securities so selected for redemption, in whole or in part, except the unredeemed portion of any debt securities we are redeeming in part.

Information Concerning the Trustee

The Trustee, other than during the occurrence and continuance of an event of default under the indenture, undertakes to perform only those duties as are specifically set forth in the indenture. Upon an event of default under the indenture, the Trustee under such indenture must use the same degree of care as a prudent person would exercise or use in the conduct of his or her own affairs. Subject to this provision, the Trustee is under no obligation to exercise any of the powers given it by the indenture at the request of any holder of debt securities unless it is offered reasonable security and indemnity against the costs, expenses and liabilities that it might incur.

Payment and Paying Agents

Unless we otherwise indicate in the applicable prospectus supplement, we will make payment of the interest on any debt securities on any interest payment date to the person in whose name the debt securities, or

one or more predecessor securities, are registered at the close of business on the regular record date for the interest.

We will pay principal of and any premium and interest on the debt securities of a particular series at the office of the paying agents designated by us, except that unless we otherwise indicate in the applicable prospectus supplement, will we make interest payments by check which we will mail to the holder. Unless we otherwise indicate in a prospectus supplement, we will designate the corporate trust office of the Trustee as our sole paying agent for payments with respect to debt securities of each series. We will name in the applicable prospectus supplement any other paying agents that we initially designate for the debt securities of a particular series. We will maintain a paying agent in each place of payment for the debt securities of a particular series.

All money we pay to a paying agent or the Trustee for the payment of the principal of or any premium or interest on any debt securities which remains unclaimed at the end of two years after such principal, premium or interest has become due and payable will be repaid to us, and the holder of the security thereafter may look only to us for payment thereof.

Governing Law

The indenture and the debt securities will be governed by and construed in accordance with the laws of the State of New York, except to the extent that the Trust Indenture Act is applicable.

Subordination of Subordinated Debt securities

Our obligations pursuant to any subordinated debt securities will be unsecured and will be subordinate and junior in priority of payment to certain of our other indebtedness to the extent described in a prospectus supplement. The indenture does not limit the amount of senior indebtedness we may incur. It also does not limit us from issuing any other secured or unsecured debt.

PARTNERSHIP AGREEMENT

The following is a summary of the material terms of the first amended and restated agreement of limited partnership of our operating partnership. This summary is subject to and qualified in its entirety by reference to the first amended and restated agreement of limited partnership of our operating partnership, a copy of which is on file with the SEC. See "Where You Can Find More Information."

Management of Our Operating Partnership

MPT Operating Partnership, L.P., our operating partnership, was organized as a Delaware limited partnership on September 10, 2003. The initial partnership agreement was entered into on that date and amended and restated on March 1, 2004. Pursuant to the partnership agreement, as the owner of the sole general partner of the operating partnership, Medical Properties Trust, LLC, we have, subject to certain protective rights of limited partners described below, full, exclusive and complete responsibility and discretion in the management and control of the operating partnership. We have the power to cause the operating partnership to enter into certain major transactions, including acquisitions, dispositions, refinancings and selection of tenants, and to cause changes in the operating partnership's line of business and distribution policies. However, any amendment to the partnership agreement that would affect the redemption rights of the limited partners or otherwise adversely affect the rights of the limited partners.



Transferability of Interests

We may not voluntarily withdraw from the operating partnership or transfer or assign our interest in the operating partnership or engage in any merger, consolidation or other combination, or sale of substantially all of our assets, in a transaction which results in a change of control of our company unless:

- we receive the consent of limited partners holding more than 50% of the partnership interests of the limited partners, other than those held by our company or its subsidiaries;
- as a result of such transaction, all limited partners will have the right to receive for each partnership unit an amount of cash, securities or other property equal in value to the greatest amount of cash, securities or other property paid in the transaction to a holder of one share of our common stock, *provided that* if, in connection with the transaction, a purchase, tender or exchange offer shall have been made to and accepted by the holders of more than 50% of the outstanding shares of our common stock, each holder of partnership units shall be given the option to exchange its partnership units for the greatest amount of cash, securities or other property that a limited partner would have received had it (i) exercised its redemption right (described below) and (ii) sold, tendered or exchanged pursuant to the offer shares of our common stock received upon exercise of the redemption right immediately prior to the expiration of the offer; or
- we are the surviving entity in the transaction and either (i) our stockholders do not receive cash, securities or other property in the transaction or (ii) all limited partners receive for each partnership unit an amount of cash, securities or other property having a value that is no less than the greatest amount of cash, securities or other property received in the transaction by our stockholders.

We also may merge with or into or consolidate with another entity if immediately after such merger or consolidation (i) substantially all of the assets of the successor or surviving entity, other than partnership units held by us, are contributed, directly or indirectly, to the partnership as a capital contribution in exchange for partnership units with a fair market value equal to the value of the assets so contributed as determined by the survivor in good faith and (ii) the survivor expressly agrees to assume all of our obligations under the partnership agreement and the partnership agreement shall be amended after any such merger or consolidation so as to arrive at a new method of calculating the amounts payable upon exercise of the redemption right that approximates the existing method for such calculation as closely as reasonably possible.

We also may (i) transfer all or any portion of our general partnership interest to (A) a wholly-owned subsidiary or (B) a parent company, and following such transfer may withdraw as general partner and (ii) engage in a transaction required by law or by the rules of any national securities exchange or automated quotation system on which our securities may be listed or traded.

Capital Contribution

We contributed to our operating partnership substantially all the net proceeds of our April 2004 private placement and our July 2005 initial public offering as a capital contribution in exchange for units of the operating partnership. The partnership agreement provides that if the operating partnership requires additional funds at any time in excess of funds available to the operating partnership from borrowing or capital contributions, we may borrow such funds from a financial institution or other lender and lend such funds to the operating partnership on the same terms and conditions as are applicable to our borrowing of such funds. Under the partnership agreement, we are obligated to contribute the proceeds of any offering of shares of our company's stock as additional capital to the operating partnership. We are authorized to cause the operating partnership to issue partnership interests for less than fair market value if we have concluded in good faith that such issuance is in both the operating partnership units and our percentage interest will be increased on a proportionate basis based upon the amount of such additional capital contributions and the value of the operating partnership at the time of such contributions. Conversely, the percentage interests of the limited partners will be decreased on a proportionate basis in the event of additional capital contributions by us. In addition, if we contribute additional capital to the operating partnership, we will revalue the property of

the operating partnership to its fair market value, as determined by us, and the capital accounts of the partners will be adjusted to reflect the manner in which the unrealized gain or loss inherent in such property, that has not been reflected in the capital accounts previously, would be allocated among the partners under the terms of the partnership agreement if there were a taxable disposition of such property for its fair market value, as determined by us, on the date of the revaluation. The operating partnership may issue preferred partnership interests, in connection with acquisitions of property or otherwise, which could have priority over common partnership interests with respect to distributions from the operating partnership, including the partnership interests that our wholly-owned subsidiary owns as general partner.

Redemption Rights

Pursuant to Section 8.04 of the partnership agreement, the limited partners, other than us, will receive redemption rights, which will enable them to cause the operating partnership to redeem their limited partnership units in exchange for cash or, at our option, shares of our common stock on a one-for-one basis, subject to adjustment for stock splits, dividends, recapitalization and similar events. Currently, we own 100% of the issued limited partnership units of our operating partnership. Under Section 8.04 of our partnership agreement, holders of limited partnership units will be prohibited from exercising their redemption rights for 12 months after they are issued, unless this waiting period is waived or shortened by our board of directors. Notwithstanding the foregoing, a limited partner will not be entitled to exercise its redemption rights if the delivery of common stock to the redeeming limited partner would:

- · result in any person owning, directly or indirectly, common stock in excess of the stock ownership limit in our charter;
- result in our shares of stock being owned by fewer than 100 persons (determined without reference to any rules of attribution);
- cause us to own, actually or constructively, 10% or more of the ownership interests in a tenant of our or the partnership's real property, within the meaning of Section 856(d)(2)(B) of the Code; or
- cause the acquisition of common stock by such redeeming limited partner to be "integrated" with any other distribution of common stock for purposes of complying with the registration provisions of the Securities Act.

We may, in our sole and absolute discretion, waive any of these restrictions.

With respect to the partnership units issuable in connection with the acquisition or development of our facilities, the redemption rights may be exercised by the limited partners at any time after the first anniversary of our acquisition of these facilities; *provided*, *however*, unless we otherwise agree:

- a limited partner may not exercise the redemption right for fewer than 1,000 partnership units or, if such limited partner holds fewer than 1,000 partnership units, the limited partner must redeem all of the partnership units held by such limited partner;
- a limited partner may not exercise the redemption right for more than the number of partnership units that would, upon
 redemption, result in such limited partner or any other person owning, directly or indirectly, common stock in excess of the
 ownership limitation in our charter; and
- a limited partner may not exercise the redemption right more than two times annually.

We currently hold all the outstanding interests in our operating partnership and, accordingly, there are currently no units of our operating partnership subject to being redeemed in exchange for shares of our common stock. The number of shares of common stock issuable upon exercise of the redemption rights will be adjusted to account for stock splits, mergers, consolidations or similar pro rata stock transactions.

The partnership agreement requires that the operating partnership be operated in a manner that enables us to satisfy the requirements for being classified as a REIT, to avoid any federal income or excise tax liability imposed by the Code (other than any federal income tax liability associated with our retained capital gains)

and to ensure that the partnership will not be classified as a "publicly traded partnership" taxable as a corporation under Section 7704 of the Code.

In addition to the administrative and operating costs and expenses incurred by the operating partnership, the operating partnership generally will pay all of our administrative costs and expenses, including:

- all expenses relating to our continuity of existence;
- · all expenses relating to offerings and registration of securities;
- all expenses associated with the preparation and filing of any of our periodic reports under federal, state or local laws or regulations;
- · all expenses associated with our compliance with laws, rules and regulations promulgated by any regulatory body; and
- all of our other operating or administrative costs incurred in the ordinary course of business on behalf of the operating partnership.

Distributions

The partnership agreement provides that the operating partnership will distribute cash from operations, including net sale or refinancing proceeds, but excluding net proceeds from the sale of the operating partnership's property in connection with the liquidation of the operating partnership, at such time and in such amounts as determined by us in our sole discretion, to us and the limited partners in accordance with their respective percentage interests in the operating partnership.

Upon liquidation of the operating partnership, after payment of, or adequate provision for, debts and obligations of the partnership, including any partner loans, any remaining assets of the partnership will be distributed to us and the limited partners with positive capital accounts in accordance with their respective positive capital account balances.

Allocations

Profits and losses of the partnership, including depreciation and amortization deductions, for each fiscal year generally are allocated to us and the limited partners in accordance with the respective percentage interests in the partnership. All of the foregoing allocations are subject to compliance with the provisions of Sections 704(b) and 704(c) of the Code and Treasury regulations promulgated thereunder. The operating partnership expects to use the "traditional method" under Section 704(c) of the Code for allocating items with respect to contributed property acquired in connection with the offering for which the fair market value differs from the adjusted tax basis at the time of contribution.

Term

The operating partnership will have perpetual existence, or until sooner dissolved upon:

- our bankruptcy, dissolution, removal or withdrawal, unless the limited partners elect to continue the partnership;
- the passage of 90 days after the sale or other disposition of all or substantially all the assets of the partnership; or
- an election by us in our capacity as the owner of the sole general partner of the operating partnership.

Tax Matters

Pursuant to the partnership agreement, the general partner is the tax matters partner of the operating partnership. Accordingly, through our ownership of the general partner of the operating partnership, we have authority to handle tax audits and to make tax elections under the Code on behalf of the operating partnership.

UNITED STATES FEDERAL INCOME TAX CONSIDERATIONS

This section summarizes the current material federal income tax consequences to our company and to our stockholders generally resulting from the treatment of our company as a REIT. Because this section is a general summary, it does not address all of the potential tax issues that may be relevant to you in light of your particular circumstances. Baker, Donelson, Bearman, Caldwell & Berkowitz, P.C., or Baker Donelson, has acted as our counsel, has reviewed this summary, and is of the opinion that the discussion contained herein fairly summarizes the federal income tax consequences that are material to a holder of shares of our common stock. The discussion does not address all aspects of taxation that may be relevant to particular stockholders in light of their personal investment or tax circumstances, or to certain types of stockholders that are subject to special treatment under the federal income tax laws, such as insurance companies, tax-exempt organizations (except to the limited extent discussed in "— Taxation of Tax-Exempt Stockholders"), financial institutions or broker-dealers, and non-United States individuals and foreign corporations (except to the limited extent discussed in "Taxation of Non-United States Stockholders").

The statements in this section of the opinion of Baker Donelson, referred to as the Tax Opinion, are based on the current federal income tax laws governing qualification as a REIT. We cannot assure you that new laws, interpretations of law or court decisions, any of which may take effect retroactively, will not cause any statement in this section to be inaccurate. You should be aware that opinions of counsel are not binding on the IRS, and no assurance can be given that the IRS will not challenge the conclusions set forth in those opinions.

This section is not a substitute for careful tax planning. We urge you to consult your own tax advisors regarding the specific federal state, local, foreign and other tax consequences to you, in the light of your own particular circumstances, of the purchase, ownership and disposition of shares of our common stock, our election to be taxed as a REIT and the effect of potential changes in applicable tax laws.

Taxation of Our Company

We were previously taxed as a subchapter S corporation. We revoked our subchapter S election on April 6, 2004 and we have elected to be taxed as a REIT under Sections 856 through 860 of the Code, commencing with our taxable year that began on April 6, 2004 and ended on December 31, 2004. In connection with this offering, our REIT counsel, Baker, Donelson, Bearman, Caldwell & Berkowitz, P.C., or Baker Donelson, has opined that, for federal income tax purposes, we are and have been organized in conformity with the requirements for qualification to be taxed as a REIT under the Code commencing with our initial short taxable year ended December 31, 2004, and that our current and proposed method of operations as described in this prospectus and as represented to our counsel by us satisfies currently, and will enable us to continue to satisfy in the future, the requirements for such qualification and taxation as a REIT under the Code for future taxable years. This opinion, however, is based upon factual assumptions and representations made by us.

We believe that our proposed future method of operation will enable us to continue to qualify as a REIT. However, no assurances can be given that our beliefs or expectations will be fulfilled, as such qualification and taxation as a REIT depends upon our ability to meet, for each taxable year, various tests imposed under the Code as discussed below. Those qualification tests involve the percentage of income that we earn from specified sources, the percentage of our assets that falls within specified categories, the diversity of our stock ownership, and the percentage of our earnings that we distribute. Baker Donelson will not review our compliance with those tests on a continuing basis. Accordingly, with respect to our current and future taxable years, no assurance can be given that the actual results of our operation will satisfy such requirements. For a discussion of the tax consequences of our failure to maintain our qualification as a REIT, see "— Failure to Qualify."

The sections of the Code relating to qualification and operation as a REIT, and the federal income taxation of a REIT and its stockholders, are highly technical and complex. The following discussion sets forth only the material aspects of those sections. This summary is qualified in its entirety by the applicable Code provisions and the related rules and regulations.

We generally will not be subject to federal income tax on the taxable income that we distribute to our stockholders. The benefit of that tax treatment is that it avoids the "double taxation," or taxation at both the corporate and stockholder levels, that generally results from owning stock in a corporation. However, we will be subject to federal tax in the following circumstances:

- We are subject to the corporate federal income tax on taxable income, including net capital gain, that we do not distribute to stockholders during, or within a specified time period after, the calendar year in which the income is earned.
- We are subject to the corporate "alternative minimum tax" on any items of tax preference that we do not distribute or allocate to stockholders.
- We are subject to tax, at the highest corporate rate, on:
 - net gain from the sale or other disposition of property acquired through foreclosure ("foreclosure property") that we hold primarily for sale to customers in the ordinary course of business, and
 - other non-qualifying income from foreclosure property.
- We are subject to a 100% tax on net income from sales or other dispositions of property, other than foreclosure property, that we hold primarily for sale to customers in the ordinary course of business.
- If we fail to satisfy the 75% gross income test or the 95% gross income test, as described below under "— Requirements for Qualification — Gross Income Tests," but nonetheless continue to qualify as a REIT because we meet other requirements, we will be subject to a 100% tax on:
 - the greater of (1) the amount by which we fail the 75% gross income test, or (2) the amount by which we fail the 95% gross income test (or for our taxable year ended December 31, 2004, the excess of 90% of our gross income over the amount of gross income attributable to sources that qualify under the 95% gross income test), multiplied by
 - · a fraction intended to reflect our profitability.
- If we fail to distribute during a calendar year at least the sum of: (1) 85% of our REIT ordinary income for the year, (2) 95% of our REIT capital gain net income for the year and (3) any undistributed taxable income from earlier periods, then we will be subject to a 4% excise tax on the excess of the required distribution over the amount we actually distributed.
- If we fail to satisfy one or more requirements for REIT qualification during a taxable year beginning on or after January 1, 2005, other than a gross income test or an asset test, we will be required to pay a penalty of \$50,000 for each such failure.
- We may elect to retain and pay income tax on our net long-term capital gain. In that case, a United States stockholder would be taxed on its proportionate share of our undistributed long-term capital gain (to the extent that we make a timely designation of such gain to the stockholder) and would receive a credit or refund for its proportionate share of the tax we paid.
- We may be subject to a 100% excise tax on certain transactions with a taxable REIT subsidiary that are not conducted at arm's-length.
- If we acquire any asset from a "C corporation" (that is, a corporation generally subject to the full corporate-level tax) in a transaction in which the basis of the asset in our hands is determined by reference to the basis of the asset in the hands of the C corporation, and we recognize gain on the disposition of the asset during the 10 year period beginning on the date that we acquired the asset, then the asset's "built-in" gain will be subject to tax at the highest corporate rate.

Requirements for Qualification

To continue to qualify as a REIT, we must meet various (1) organizational requirements, (2) gross income tests, (3) asset tests, and (4) annual distribution requirements.



Organizational Requirements. A REIT is a corporation, trust or association that meets each of the following requirements:

(1) it is managed by one or more trustees or directors;

(2) its beneficial ownership is evidenced by transferable stock, or by transferable certificates of beneficial interest;

(3) it would be taxable as a domestic corporation, but for its election to be taxed as a REIT under Sections 856 through 860 of the Code;

(4) it is neither a financial institution nor an insurance company subject to special provisions of the federal income tax laws;

(5) at least 100 persons are beneficial owners of its stock or ownership certificates (determined without reference to any rules of attribution);

(6) not more than 50% in value of its outstanding stock or ownership certificates is owned, directly or indirectly, by five or fewer individuals, which the federal income tax laws define to include certain entities, during the last half of any taxable year; and

(7) it elects to be a REIT, or has made such election for a previous taxable year, and satisfies all relevant filing and other administrative requirements established by the IRS that must be met to elect and maintain REIT status.

We must meet requirements one through four during our entire taxable year and must meet requirement five during at least 335 days of a taxable year of 12 months, or during a proportionate part of a taxable year of less than 12 months. If we comply with all the requirements for ascertaining information concerning the ownership of our outstanding stock in a taxable year and have no reason to know that we violated requirement six, we will be deemed to have satisfied requirement six for that taxable year. We did not have to satisfy requirements five and six for our taxable year ending December 31, 2004. After the issuance of common stock pursuant to our April 2004 private placement, we had issued common stock with enough diversity of ownership to satisfy requirements five and six as set forth above. Our charter provides for restrictions regarding the ownership and transfer of our shares of common stock so that we should continue to satisfy these requirements. The provisions of our charter restricting the ownership and transfer of our shares of common stock are described in "Description of Capital Stock — Restrictions on Ownership and Transfer."

For purposes of determining stock ownership under requirement six, an "individual" generally includes a supplemental unemployment compensation benefits plan, a private foundation, or a portion of a trust permanently set aside or used exclusively for charitable purposes. An "individual," however, generally does not include a trust that is a qualified employee pension or profit sharing trust under the federal income tax laws, and beneficiaries of such a trust will be treated as holding our shares in proportion to their actuarial interests in the trust for purposes of requirement six.

A corporation that is a "qualified REIT subsidiary," or QRS, is not treated as a corporation separate from its parent REIT. All assets, liabilities, and items of income, deduction and credit of a QRS are treated as assets, liabilities, and items of income, deduction and credit of the REIT. A QRS is a corporation other than a "taxable REIT subsidiary" as described below, all of the capital stock of which is owned by the REIT. Thus, in applying the requirements described herein, any QRS that we own will be ignored, and all assets, liabilities, and items of income, deduction and credit of such subsidiary will be treated as our assets, liabilities, and items of income, deduction and credit.

An unincorporated domestic entity, such as a partnership, that has a single owner, generally is not treated as an entity separate from its parent for federal income tax purposes. An unincorporated domestic entity with two or more owners is generally treated as a partnership for federal income tax purposes. In the case of a REIT that is a partner in a partnership that has other partners, the REIT is treated as owning its proportionate share of the assets of the partnership and as earning its allocable share of the gross income of the partnership for purposes of the applicable REIT qualification tests. Thus, if our operating partnership were taxed as a



partnership our proportionate share of the assets, liabilities and items of income of the operating partnership and any other partnership, joint venture, or limited liability company that is treated as a partnership for federal income tax purposes in which we acquire an interest, directly or indirectly, is treated as our assets and gross income for purposes of applying the various REIT qualification requirements.

A REIT is permitted to own up to 100% of the stock of one or more "taxable REIT subsidiaries." A taxable REIT subsidiary is a fully taxable corporation that may earn income that would not be qualifying income if earned directly by the parent REIT. The subsidiary and the REIT must jointly file an election with the IRS to treat the subsidiary as a taxable REIT subsidiary. A taxable REIT subsidiary will pay income tax at regular corporate rates on any income that it earns. In addition, the taxable REIT subsidiary rules limit the deductibility of interest paid or accrued by a taxable REIT subsidiary to its parent REIT to assure that the taxable REIT subsidiary is subject to an appropriate level of corporate taxation. Further, the rules impose a 100% excise tax on certain types of transactions between a taxable REIT subsidiary and its parent REIT or the REIT's tenants that are not conducted on an arm's-length basis. We may engage in activities indirectly through a taxable REIT subsidiary as necessary or convenient to avoid obtaining the benefit of income or services that would jeopardize our REIT status if we engaged in the activities directly. In particular, we would likely engage in activities through a taxable REIT subsidiary if we wished to provide services to unrelated parties which might produce income that does not qualify under the gross income tests described below. We might also engage in otherwise prohibited transactions through a taxable REIT subsidiary. See description below under "Prohibited Transactions." A taxable REIT subsidiary may not operate or manage a healthcare facility. For purposes of this definition a "healthcare facility" means a hospital, nursing facility, assisted living facility, congregate care facility, qualified continuing care facility, or other licensed facility which extends medical or nursing or ancillary services to patients and which is operated by a service provider which is eligible for participation in the Medicare program under Title XVIII of the Social Security Act with respect to such facility. We have formed and made a taxable REIT subsidiary election with respect to MPT Development Services, Inc., a Delaware corporation formed in January 2004. We may form or acquire one or more additional taxable REIT subsidiaries in the future. See "- Income Taxation of the Partnerships and Their Partners - Taxable REIT Subsidiaries."

Gross Income Tests. We must satisfy two gross income tests annually to maintain our qualification as a REIT. First, at least 75% of our gross income for each taxable year must consist of defined types of income that we derive, directly or indirectly, from investments relating to real property or mortgages on real property or qualified temporary investment income. Qualifying income for purposes of that 75% gross income test generally includes:

- rents from real property;
- interest on debt secured by mortgages on real property or on interests in real property;
- dividends or other distributions on, and gain from the sale of, shares in other REITs;
- gain from the sale of real estate assets;
- income derived from the temporary investment of new capital that is attributable to the issuance of our shares of common stock
 or a public offering of our debt with a maturity date of at least five years and that we receive during the one year period
 beginning on the date on which we received such new capital; and
- gross income from foreclosure property.

Second, in general, at least 95% of our gross income for each taxable year must consist of income that is qualifying income for purposes of the 75% gross income test, other types of interest and dividends or gain from the sale or disposition of stock or securities. Gross income from our sale of property that we hold primarily for sale to customers in the ordinary course of business is excluded from both the numerator and the denominator in both income tests. In addition, for taxable years beginning on and after January 1, 2005, income and gain from "hedging transactions" that we enter into to hedge indebtedness incurred or to be incurred to acquire or carry real estate assets and that are clearly and timely identified as such also will be

excluded from both the numerator and the denominator for purposes of the 95% gross income test (but not the 75% gross income test). The following paragraphs discuss the specific application of the gross income tests to us.

Rents from Real Property. Rent that we receive from our real property will qualify as "rents from real property," which is qualifying income for purposes of the 75% and 95% gross income tests, only if the following conditions are met.

First, the rent must not be based in whole or in part on the income or profits of any person. Participating rent, however, will qualify as "rents from real property" if it is based on percentages of receipts or sales and the percentages:

- are fixed at the time the leases are entered into;
- are not renegotiated during the term of the leases in a manner that has the effect of basing rent on income or profits; and
- conform with normal business practice.

More generally, the rent will not qualify as "rents from real property" if, considering the relevant lease and all the surrounding circumstances, the arrangement does not conform with normal business practice, but is in reality used as a means of basing the rent on income or profits. We have represented to Baker Donelson that we intend to set and accept rents which are fixed dollar amounts or a fixed percentage of gross revenue, and not determined to any extent by reference to any person's income or profits, in compliance with the rules above.

Second, we must not own, actually or constructively, 10% or more of the stock or the assets or net profits of any tenant, referred to as a related party tenant, other than a taxable REIT subsidiary. Failure to adhere to this limitation would cause the rental income from the related party tenant to not be treated as qualifying income for purposes of the REIT gross income tests. The constructive ownership rules generally provide that, if 10% or more in value of our stock is owned, directly or indirectly, by or for any person, we are considered as owning the stock owned, directly or indirectly, by or for such person. We do not own any stock or any assets or net profits of any tenant directly. In addition, our charter prohibits transfers of our shares that would cause us to own, actually or constructively, 10% or more of the ownership interests in a tenant. We should not own, actually or constructively, 10% or more of any tenant other than a taxable REIT subsidiary. We have represented to counsel that we will not rent any facility to a related-party tenant. However, because the constructive ownership rules are broad and it is not possible to monitor continually direct and indirect transfers of our shares, no absolute assurance can be given that such transfers or other events of which we have no knowledge will not cause us to own constructively 10% or more of a tenant other than a taxable REIT subsidiary at some future date. MPT Development Services, Inc., our taxable REIT subsidiary, has made and will make loans to tenants to acquire operations and for other purposes. We have structured and will structure these loans as debt and believe that they will be characterized as such, and that our rental income from our tenant borrowers will be treated as qualifying income for purposes of the REIT gross income tests. However, there can be no assurance that the IRS will not take a contrary position. If the IRS were to successfully treat a loan to a particular tenant as an equity interest, the tenant would be a related party tenant with respect to our company, the rent that we receive from the tenant would not be qualifying income for purposes of the REIT gross income tests, and we could lose our REIT status. However, as stated above, we believe that these loans will be treated as debt rather than equity interests.

As described above, we currently own 100% of the stock of MPT Development Services, Inc., a taxable REIT subsidiary, and may in the future own up to 100% of the stock of one or more additional taxable REIT subsidiaries. Under an exception to the related-party tenant rule described in the preceding paragraph, rent that we receive from a taxable REIT subsidiary will qualify as "rents from real property" as long as (1) the taxable REIT subsidiary is a qualifying taxable REIT subsidiary (among other things, it does not operate or manage a healthcare facility), (2) at least 90% of the leased space in the facility is leased to persons other than taxable REIT subsidiaries and related party tenants, and (3) the amount paid by the taxable REIT subsidiary to rent space at the facility is substantially comparable to rents paid by other tenants of the facility for comparable



space. If in the future we receive rent from a taxable REIT subsidiary, we will seek to comply with this exception.

Third, the rent attributable to the personal property leased in connection with a lease of real property must not be greater than 15% of the total rent received under the lease. The rent attributable to personal property under a lease is the amount that bears the same ratio to total rent under the lease for the taxable year as the average of the fair market values of the leased personal property at the beginning and at the end of the taxable year bears to the average of the aggregate fair market values of both the real and personal property covered by the lease at the beginning and at the end of such taxable year (the "personal property ratio"). With respect to each of our leases, we believe that the personal property ratio generally will be less than 15%. Where that is not, or may in the future not be, the case, we believe that any income attributable to personal property will not jeopardize our ability to qualify as a REIT. There can be no assurance, however, that the IRS would not challenge our calculation of a personal property ratio, or that a court would not uphold such assertion. If such a challenge were successfully asserted, we could fail to satisfy the 75% or 95% gross income test and thus lose our REIT status.

Fourth, we cannot furnish or render noncustomary services to the tenants of our facilities, or manage or operate our facilities, other than through an independent contractor who is adequately compensated and from whom we do not derive or receive any income. However, we need not provide services through an "independent contractor," but instead may provide services directly to our tenants, if the services are "usually or customarily rendered" in connection with the rental of space for occupancy only and are not considered to be provided for the tenants' convenience. In addition, we may provide a minimal amount of "noncustomary" services to the tenants of a facility, other than through an independent contractor, as long as our income from the services does not exceed 1% of our income from the related facility. Finally, we may own up to 100% of the stock of one or more taxable REIT subsidiaries, which may provide noncustomary services to our tenants without tainting our rents from the related facilities. We do not intend to perform any services other than customary ones for our tenants, other than services provided through independent contractors or taxable REIT subsidiaries. We have represented to Baker Donelson that we will not perform noncustomary services which would jeopardize our REIT status.

Finally, in order for the rent payable under the leases of our properties to constitute "rents from real property," the leases must be respected as true leases for federal income tax purposes and not treated as service contracts, joint ventures, financing arrangements, or another type of arrangement. We generally treat our leases with respect to our properties as true leases for federal income tax purposes; however, there can be no assurance that the IRS would not consider a particular lease a financing arrangement instead of a true lease for federal income tax purposes. In that case, our income from that lease would be interest income rather than rent and would be qualifying income for purposes of the 75% gross income test to the extent that our "loan" does not exceed the fair market value of the real estate assets associated with the facility. All of the interest income from our loan would be qualifying income for purposes of the 95% gross income test. We believe that the characterization of a lease as a financing arrangement would not adversely affect our ability to qualify as a REIT.

If a portion of the rent we receive from a facility does not qualify as "rents from real property" because the rent attributable to personal property exceeds 15% of the total rent for a taxable year, the portion of the rent attributable to personal property will not be qualifying income for purposes of either the 75% or 95% gross income test. If rent attributable to personal property, plus any other income that is nonqualifying income for purposes of the 95% gross income test, during a taxable year exceeds 5% of our gross income during the year, we would lose our REIT status. By contrast, in the following circumstances, none of the rent from a lease of a facility would qualify as "rents from real property": (1) the rent is considered based on the income or profits of the tenant; (2) the tenant is a related party tenant or fails to qualify for the exception to the related-party tenant rule for qualifying taxable REIT subsidiaries; or (3) we furnish more than a de minimis amount of noncustomary services to the tenants of the facility, or manage or operate the facility, other than through a qualifying independent contractor or a taxable REIT subsidiary. In any of these circumstances, we could lose our REIT status because we would be unable to satisfy either the 75% or 95% gross income test.

Tenants may be required to pay, besides base rent, reimbursements for certain amounts we are obligated to pay to third parties (such as a tenant's proportionate share of a facility's operational or capital expenses), penalties for nonpayment or late payment of rent or additions to rent. These and other similar payments should qualify as "rents from real property."

Interest. The term "interest" generally does not include any amount received or accrued, directly or indirectly, if the determination of the amount depends in whole or in part on the income or profits of any person. However, an amount received or accrued generally will not be excluded from the term "interest" solely because it is based on a fixed percentage or percentages of receipts or sales. Furthermore, to the extent that interest from a loan that is based upon the residual cash proceeds from the sale of the property securing the loan constitutes a "shared appreciation provision," income attributable to such participation feature will be treated as gain from the sale of the secured property.

Fee Income. We may receive various fees in connection with our operations. The fees will be qualifying income for purposes of both the 75% and 95% gross income tests if they are received in consideration for entering into an agreement to make a loan secured by real property and the fees are not determined by income and profits. Other fees are not qualifying income for purposes of either gross income test. Any fees earned by MPT Development Services, Inc., our taxable REIT subsidiary, will not be included for proposes of the gross income tests. We anticipate that MPT Development Services, Inc. will receive most of the management fees, inspection fees and construction fees in connection with our operations.

Prohibited Transactions. A REIT will incur a 100% tax on the net income derived from any sale or other disposition of property, other than foreclosure property, that the REIT holds primarily for sale to customers in the ordinary course of a trade or business. We believe that none of our assets will be held primarily for sale to customers and that a sale of any of our assets will not be in the ordinary course of our business. Whether a REIT holds an asset "primarily for sale to customers in the ordinary course of a trade or business" depends, however, on the facts and circumstances in effect from time to time, including those related to a particular asset. Nevertheless, we will attempt to comply with the terms of safe-harbor provisions in the federal income tax laws prescribing when an asset sale will not be characterized as a prohibited transaction. We cannot assure you, however, that we can comply with the safe-harbor provisions or that we will avoid owning property that may be characterized as property that we hold "primarily for sale to customers in the ordinary course of a trade or business." We may form or acquire a taxable REIT subsidiary to engage in transactions that may not fall within the safe-harbor provisions.

Foreclosure Property. We will be subject to tax at the maximum corporate rate on any income from foreclosure property, other than income that otherwise would be qualifying income for purposes of the 75% gross income test, less expenses directly connected with the production of that income. However, gross income from foreclosure property will qualify under the 75% and 95% gross income tests. Foreclosure property is any real property, including interests in real property, and any personal property incidental to such real property acquired by a REIT as the result of the REIT's having bid on the property at foreclosure, or having otherwise reduced such property to ownership or possession by agreement or process of law, after actual or imminent default on a lease of the property or on indebtedness secured by the property, or a "Repossession Action." Property acquired by a Repossession Action will not be considered "foreclosure property" if (1) the REIT held or acquired the property subject to a lease or securing indebtedness for sale to customers in the ordinary course of business or (2) the lease or loan was acquired or entered into with intent to take Repossession Action or in circumstances where the REIT had reason to know a default would occur. The determination of such intent or reason to know must be based on all relevant facts and circumstances. In no case will property be considered "foreclosure property" unless the REIT makes a proper election to treat the property as foreclosure property.

Foreclosure property includes any qualified healthcare property acquired by a REIT as a result of a termination of a lease of such property (other than a termination by reason of a default, or the imminence of a default, on the lease). A "qualified healthcare property" means any real property, including interests in real property, and any personal property incident to such real property which is a healthcare facility or is necessary or incidental to the use of a healthcare facility. For this purpose, a healthcare facility means a hospital, nursing

facility, assisted living facility, congregate care facility, qualified continuing care facility, or other licensed facility which extends medical or nursing or ancillary services to patients and which, immediately before the termination, expiration, default, or breach of the lease secured by such facility, was operated by a provider of such services which was eligible for participation in the Medicare program under Title XVIII of the Social Security Act with respect to such facility.

However, a REIT will not be considered to have foreclosed on a property where the REIT takes control of the property as a mortgagee-in-possession and cannot receive any profit or sustain any loss except as a creditor of the mortgagor. Property generally ceases to be foreclosure property at the end of the third taxable year following the taxable year in which the REIT acquired the property (or, in the case of a qualified healthcare property which becomes foreclosure property because it is acquired by a REIT as a result of the termination of a lease of such property, at the end of the second taxable year following the taxable year in which the REIT acquired such property) or longer if an extension is granted by the Secretary of the Treasury. This period (as extended, if applicable) terminates, and foreclosure property ceases to be foreclosure property on the first day:

- on which a lease is entered into for the property that, by its terms, will give rise to income that does not qualify for purposes of the 75% gross income test, or any amount is received or accrued, directly or indirectly, pursuant to a lease entered into on or after such day that will give rise to income that does not qualify for purposes of the 75% gross income test;
- on which any construction takes place on the property, other than completion of a building or any other improvement, where
 more than 10% of the construction was completed before default became imminent; or
- which is more than 90 days after the day on which the REIT acquired the property and the property is used in a trade or business which is conducted by the REIT, other than through an independent contractor from whom the REIT itself does not derive or receive any income. For this purpose, in the case of a qualified healthcare property, income derived or received from an independent contractor will be disregarded to the extent such income is attributable to (1) a lease of property in effect on the date the REIT acquired the qualified healthcare property (without regard to its renewal after such date so long as such renewal is pursuant to the terms of such lease as in effect on such date) or (2) any lease of property entered into after such date if, on such date, a lease of such property from the REIT was in effect and, under the terms of the new lease, the REIT receives a substantially similar or lesser benefit in comparison to the prior lease.

Hedging Transactions. From time to time, we may enter into hedging transactions with respect to one or more of our assets or liabilities. Our hedging activities may include entering into interest rate swaps, caps, and floors, options to purchase such items, and futures and forward contracts. For taxable years beginning prior to January 1, 2005, any periodic income or gain from the disposition of any financial instrument for these or similar transactions to hedge indebtedness we incur to acquire or carry "real estate assets" should be qualifying income for purposes of the 95% gross income test (but not the 75% gross income test). For taxable years beginning on and after January 1, 2005, income and gain from "hedging transactions" will be excluded from gross income for purposes of the 95% gross income test (but not the 75% gross income test). For those taxable years, a "hedging transaction" will mean any transaction entered into in the normal course of our trade or business primarily to manage the risk of interest rate or price changes or currency fluctuations with respect to borrowings made or to be made, or ordinary obligations incurred or to be incurred, to acquire or carry real estate assets. We will be required to clearly identify any such hedging transaction before the close of the day on which it was acquired, originated, or entered into. Since the financial markets continually introduce new and innovative instruments related to risk-sharing or trading, it is not entirely clear which such instruments will generate income which will be considered qualifying income for purposes of the gross income tests. We intend to structure any hedging or similar transactions so as not to jeopardize our status as a REIT.



Failure to Satisfy Gross Income Tests. If we fail to satisfy one or both of the gross income tests for any taxable year, we nevertheless may qualify as a REIT for that year if we qualify for relief under certain provisions of the federal income tax laws. Those relief provisions generally will be available if:

- our failure to meet those tests is due to reasonable cause and not to willful neglect, and
- following our identification of such failure for any taxable year, a schedule of the sources of our income is filed in accordance with regulations prescribed by the Secretary of the Treasury.

We cannot with certainty predict whether any failure to meet these tests will qualify for the relief provisions. As discussed above in "— Taxation of Our Company," even if the relief provisions apply, we would incur a 100% tax on the gross income attributable to the greater of the amounts by which we fail the 75% and 95% gross income tests, multiplied by a fraction intended to reflect our profitability.

Asset Tests. To maintain our qualification as a REIT, we also must satisfy the following asset tests at the end of each quarter of each taxable year.

First, at least 75% of the value of our total assets must consist of:

- cash or cash items, including certain receivables;
- government securities;
- real estate assets, which includes interest in real property, leaseholds, options to acquire real property or leaseholds, interests in mortgages on real property and shares (or transferable certificates of beneficial interest) in other REITs; and
- investments in stock or debt instruments attributable to the temporary investment (i.e., for a period not exceeding 12 months) of new capital that we raise through any equity offering or public offering of debt with at least a five year term.

With respect to investments not included in the 75% asset class, we may not hold securities of any one issuer (other than a taxable REIT subsidiary) that exceed 5% of the value of our total assets; nor may we hold securities of any one issuer (other than a taxable REIT subsidiary) that represent more than 10% of the voting power of all outstanding voting securities of such issuer or more than 10% of the value of all outstanding securities of such issuer.

In addition, we may not hold securities of one or more taxable REIT subsidiaries that represent in the aggregate more than 20% of the value of our total assets, irrespective of whether such securities may also be included in the 75% asset class (e.g., a mortgage loan issued to a taxable REIT subsidiary). Furthermore, no more than 25% of our total assets may be represented by securities that are not included in the 75% asset class, including, among other things, certain securities of a taxable REIT subsidiary such as stock or non-mortgage debt.

For purposes of the 5% and 10% asset tests, the term "securities" does not include stock in another REIT, equity or debt securities of a qualified REIT subsidiary or taxable REIT subsidiary, mortgage loans that constitute real estate assets, or equity interests in a partnership that holds real estate assets. The term "securities," however, generally includes debt securities issued by a partnership or another REIT, except that for purposes of the 10% value test, the term "securities" does not include:

"Straight debt," defined as a written unconditional promise to pay on demand or on a specified date a sum certain in money if

 the debt is not convertible, directly or indirectly, into stock, and (2) the interest rate and interest payment dates are not
 contingent on profits, the borrower's discretion, or similar factors. "Straight debt" securities do not include any securities issued
 by a partnership or a corporation in which we or any controlled TRS (i.e., a TRS in which we own directly or indirectly more
 than 50% of the voting power or value of the stock) holds non-"straight debt" securities that have

an aggregate value of more than 1% of the issuer's outstanding securities. However, "straight debt" securities include debt subject to the following contingencies:

- a contingency relating to the time of payment of interest or principal, as long as either (1) there is no change to the effective yield to maturity of the debt obligation, other than a change to the annual yield to maturity that does not exceed the greater of 0.25% or 5% of the annual yield to maturity, or (2) neither the aggregate issue price nor the aggregate face amount of the issuer's debt obligations held by us exceeds \$1 million and no more than 12 months of unaccrued interest on the debt obligations can be required to be prepaid; and
- a contingency relating to the time or amount of payment upon a default or exercise of a prepayment right by the issuer of the debt obligation, as long as the contingency is consistent with customary commercial practice;
- Any loan to an individual or an estate;
- Any "Section 467 rental agreement," other than an agreement with a related party tenant;
- Any obligation to pay "rents from real property";
- Any security issued by a state or any political subdivision thereof, the District of Columbia, a foreign government or any political subdivision thereof, or the Commonwealth of Puerto Rico, but only if the determination of any payment thereunder does not depend in whole or in part on the profits of any entity not described in this paragraph or payments on any obligation issued by an entity not described in this paragraph;
- Any security issued by a REIT;
- Any debt instrument of an entity treated as a partnership for federal income tax purposes to the extent of our interest as a partner in the partnership;
- Any debt instrument of an entity treated as a partnership for federal income tax purposes not described in the preceding bullet points if at least 75% of the partnership's gross income, excluding income from prohibited transaction, is qualifying income for purposes of the 75% gross income test described above in "— Requirements for Qualification Gross Income Tests."

For purposes of the 10% value test, our proportionate share of the assets of a partnership is our proportionate interest in any securities issued by the partnership, without regard to securities described in the last two bullet points above.

MPT Development Services, Inc., our taxable REIT subsidiary, has made and will make loans to tenants to acquire operations and for other purposes. If the IRS were to successfully treat a particular loan to a tenant as an equity interest in the tenant, the tenant would be a "related party tenant" with respect to our company and the rent that we receive from the tenant would not be qualifying income for purposes of the REIT gross income tests. As a result, we could lose our REIT status. In addition, if the IRS were to successfully treat a particular loan as an interest held by our operating partnership rather than by MPT Development Services, Inc. we could fail the 5% asset test, and if the IRS further successfully treated the loan as other than straight debt, we could fail the 10% asset test with respect to such interest. As a result of the failure of either test, we could lose our REIT status.

We will monitor the status of our assets for purposes of the various asset tests and will manage our portfolio in order to comply at all times with such tests. If we fail to satisfy the asset tests at the end of a calendar quarter, we will not lose our REIT status if:

- we satisfied the asset tests at the end of the preceding calendar quarter; and
- the discrepancy between the value of our assets and the asset test requirements arose from changes in the market values of our assets and was not wholly or partly caused by the acquisition of one or more non-qualifying assets.

If we did not satisfy the condition described in the second item above, we still could avoid disqualification by eliminating any discrepancy within 30 days after the close of the calendar quarter in which it arose.

In the event that, at the end of any calendar quarter, we violate the 5% or 10% test described above, we will not lose our REIT status if (1) the failure is de minimis (up to the lesser of 1% of our assets or \$10 million) and (2) we dispose of assets or otherwise comply with the asset tests within six months after the last day of the quarter in which we identified the failure of the asset test. In the event of a more than de minimis failure of the 5% or 10% tests, or a failure of the other assets test, at the end of any calendar quarter, as long as the failure was due to reasonable cause and not to willful neglect, we will not lose our REIT status if we (1) file with the IRS a schedule describing the assets that caused the failure, (2) dispose of assets or otherwise comply with the asset tests within six months after the last day of the quarter in which we identified the failure of the asset test and (3) pay a tax equal to the greater of \$50,000 and tax at the highest corporate rate on the net income from the nonqualifying assets during the period in which we failed to satisfy the asset tests.

Distribution Requirements. Each taxable year, we must distribute dividends, other than capital gain dividends and deemed distributions of retained capital gain, to our stockholders in an aggregate amount not less than:

- the sum of:
 - 90% of our "REIT taxable income," computed without regard to the dividends-paid deduction or our net capital gain or loss; and
 - 90% of our after-tax net income, if any, from foreclosure property;
- minus
 - the sum of certain items of non-cash income.

We must pay such distributions in the taxable year to which they relate, or in the following taxable year if we declare the distribution before we timely file our federal income tax return for the year and pay the distribution on or before the first regular dividend payment date after such declaration.

We will pay federal income tax on taxable income, including net capital gain, that we do not distribute to stockholders. In addition, we will incur a 4% nondeductible excise tax on the excess of a specified required distribution over amounts we actually distribute if we distribute an amount less than the required distribution during a calendar year, or by the end of January following the calendar year in the case of distributions with declaration and record dates falling in the last three months of the calendar year. The required distribution must not be less than the sum of:

- 85% of our REIT ordinary income for the year;
- 95% of our REIT capital gain income for the year; and
- any undistributed taxable income from prior periods.

We may elect to retain and pay income tax on the net long-term capital gain we receive in a taxable year. See "— Taxation of Taxable United States Stockholders." If we so elect, we will be treated as having distributed any such retained amount for purposes of the 4% excise tax described above. We intend to make timely distributions sufficient to satisfy the annual distribution requirements and to avoid corporate income tax and the 4% excise tax.

It is possible that, from time to time, we may experience timing differences between the actual receipt of income and actual payment of deductible expenses and the inclusion of that income and deduction of such expenses in arriving at our REIT taxable income. For example, we may not deduct recognized capital losses from our "REIT taxable income." Further, it is possible that, from time to time, we may be allocated a share of net capital gain attributable to the sale of depreciated property that exceeds our allocable share of cash attributable to that sale. As a result of the foregoing, we may have less cash than is necessary to distribute all of our taxable income and thereby avoid corporate income tax and the excise tax imposed on certain



undistributed income. In such a situation, we may need to borrow funds or issue additional shares of common or preferred stock.

Under certain circumstances, we may be able to correct a failure to meet the distribution requirement for a year by paying "deficiency dividends" to our stockholders in a later year. We may include such deficiency dividends in our deduction for dividends paid for the earlier year. Although we may be able to avoid income tax on amounts distributed as deficiency dividends, we will be required to pay interest based upon the amount of any deduction we take for deficiency dividends.

Recordkeeping Requirements. We must maintain certain records in order to qualify as a REIT. In addition, to avoid paying a penalty, we must request on an annual basis information from our stockholders designed to disclose the actual ownership of our shares of outstanding capital stock. We intend to comply with these requirements.

Failure to Qualify. If we failed to qualify as a REIT in any taxable year and no relief provision applied, we would have the following consequences. We would be subject to federal income tax and any applicable alternative minimum tax at rates applicable to regular C corporations on our taxable income, determined without reduction for amounts distributed to stockholders. We would not be required to make any distributions to stockholders, and any distributions to stockholders would be taxable to them as dividend income to the extent of our current and accumulated earnings and profits. Corporate stockholders could be eligible for a dividends-received deduction if certain conditions are satisfied. Unless we qualified for relief under specific statutory provisions, we would not be permitted to elect taxation as a REIT for the four taxable years following the year during which we ceased to qualify as a REIT.

If we fail to satisfy one or more requirements for REIT qualification, other than the gross income tests and the asset tests, we could avoid disqualification if the failure is due to reasonable cause and not to willful neglect and we pay a penalty of \$50,000 for each such failure. In addition, there are relief provisions for a failure of the gross income tests and asset tests, as described above in "— Gross Income Tests" and "— Asset Tests."

Taxation of Taxable United States Stockholders. As long as we qualify as a REIT, a taxable "United States stockholder" will be required to take into account as ordinary income distributions made out of our current or accumulated earnings and profits that we do not designate as capital gain dividends or retained long-term capital gain. A United States stockholder will not qualify for the dividends-received deduction generally available to corporations. The term "United States stockholder" means a holder of shares of common stock that, for United States federal income tax purposes, is:

- a citizen or resident of the United States;
- a corporation or partnership (including an entity treated as a corporation or partnership for United States federal income tax purposes) created or organized under the laws of the United States or of a political subdivision of the United States;
- · an estate whose income is subject to United States federal income taxation regardless of its source; or
- any trust if (1) a United States court is able to exercise primary supervision over the administration of such trust and one or more United States persons have the authority to control all substantial decisions of the trust or (2) it has a valid election in place to be treated as a United States person.

Distributions paid to a United States stockholder generally will not qualify for the maximum 15% tax rate in effect for "qualified dividend income" for tax years through 2010. Without future congressional action, qualified dividend income will be taxed at ordinary income tax rates starting in 2011. Qualified dividend income generally includes dividends paid by domestic C corporations and certain qualified foreign corporations to most United States noncorporate stockholders. Because we are not generally subject to federal income tax on the portion of our REIT taxable income distributed to our stockholders, our dividends generally will not be eligible for the current 15% rate on qualified dividend income. As a result, our ordinary REIT dividends will continue to be taxed at the higher tax rate applicable to ordinary income. Currently, the highest marginal individual income tax rate on ordinary income is 35%. However, the 15% tax rate for qualified dividend



income will apply to our ordinary REIT dividends, if any, that are (1) attributable to dividends received by us from non-REIT corporations, such as our taxable REIT subsidiary, and (2) attributable to income upon which we have paid corporate income tax (e.g., to the extent that we distribute less than 100% of our taxable income). In general, to qualify for the reduced tax rate on qualified dividend income, a stockholder must hold our common stock for more than 60 days during the 120-day period beginning on the date that is 60 days before the date on which our common stock becomes ex-dividend.

Distributions to a United States stockholder which we designate as capital gain dividends will generally be treated as long-term capital gain, without regard to the period for which the United States stockholder has held its common stock. We generally will designate our capital gain dividends as 15% or 25% rate distributions.

We may elect to retain and pay income tax on the net long-term capital gain that we receive in a taxable year. In that case, a United States stockholder would be taxed on its proportionate share of our undistributed long-term capital gain. The United States stockholder would receive a credit or refund for its proportionate share of the tax we paid. The United States stockholder would increase the basis in its shares of common stock by the amount of its proportionate share of our undistributed long-term capital gain, minus its share of the tax we paid.

A United States stockholder will not incur tax on a distribution in excess of our current and accumulated earnings and profits if the distribution does not exceed the adjusted basis of the United States stockholder's shares. Instead, the distribution will reduce the adjusted basis of the shares, and any amount in excess of both our current and accumulated earnings and profits and the adjusted basis will be treated as capital gain, long-term if the shares have been held for more than one year, provided the shares are a capital asset in the hands of the United States stockholder. In addition, any distribution we declare in October, November, or December of any year that is payable to a United States stockholder of record on a specified date in any of those months will be treated as paid by us and received by the United States stockholder on December 31 of the year, provided we actually pay the distribution during January of the following calendar year.

Stockholders may not include in their individual income tax returns any of our net operating losses or capital losses. Instead, these losses are generally carried over by us for potential offset against our future income. Taxable distributions from us and gain from the disposition of shares of common stock will not be treated as passive activity income; stockholders generally will not be able to apply any "passive activity losses," such as losses from certain types of limited partnerships in which the stockholder is a limited partner, against such income. In addition, taxable distributions from us and gain from the disposition of common stock generally will be treated as investment income for purposes of the investment interest limitations. We will notify stockholders after the close of our taxable year as to the portions of the distributions attributable to that year that constitute ordinary income, return of capital, and capital gain.

Taxation of United States Stockholders on the Disposition of Shares of Common Stock. In general, a United States stockholder who is not a dealer in securities must treat any gain or loss realized upon a taxable disposition of our shares of common stock as long-term capital gain or loss if the United States stockholder has held the stock for more than one year, and otherwise as short-term capital gain or loss. However, a United States stockholder must treat any loss upon a sale or exchange of common stock held for six months or less as a long-term capital loss to the extent of capital gain dividends and any other actual or deemed distributions from us which the United States stockholder treats as long-term capital gain. All or a portion of any loss that a United States stockholder realizes upon a taxable disposition of common stock may be disallowed if the United States stockholder purchases other shares of our common stock within 30 days before or after the disposition.

Capital Gains and Losses. The tax-rate differential between capital gain and ordinary income for non-corporate taxpayers may be significant. A taxpayer generally must hold a capital asset for more than one year for gain or loss derived from its sale or exchange to be treated as long-term capital gain or loss. The highest marginal individual income tax rate is currently 35%. The maximum tax rate on long-term capital gain applicable to individuals is 15% for sales and exchanges of assets held for more than one year and occurring on or after May 6, 2003 through December 31, 2010. The maximum tax rate on long-term capital gain from

the sale or exchange of "section 1250 property" (i.e., generally, depreciable real property) is 25% to the extent the gain would have been treated as ordinary income if the property were "section 1245 property" (i.e., generally, depreciable personal property). We generally may designate whether a distribution we designate as capital gain dividends (and any retained capital gain that we are deemed to distribute) is taxable to non-corporate stockholders at a 15% or 25% rate.

The characterization of income as capital gain or ordinary income may affect the deductibility of capital losses. A non-corporate taxpayer may deduct from its ordinary income capital losses not offset by capital gains only up to a maximum of \$3,000 annually. A non-corporate taxpayer may carry forward unused capital losses indefinitely. A corporate taxpayer must pay tax on its net capital gain at corporate ordinary income rates. A corporate taxpayer may deduct capital losses only to the extent of capital gains and unused losses may be carried back three years and carried forward five years.

Information Reporting Requirements and Backup Withholding. We will report to our stockholders and to the IRS the amount of distributions we pay during each calendar year and the amount of tax we withhold, if any. A stockholder may be subject to backup withholding at a rate of up to 28% with respect to distributions unless the holder:

- · is a corporation or comes within certain other exempt categories and, when required, demonstrates this fact; or
- provides a taxpayer identification number, certifies as to no loss of exemption from backup withholding, and otherwise complies with the applicable requirements of the backup withholding rules

A stockholder who does not provide us with its correct taxpayer identification number also may be subject to penalties imposed by the IRS. Any amount paid as backup withholding will be creditable against the stockholder's income tax liability. In addition, we may be required to withhold a portion of capital gain distributions to any stockholder who fails to certify its non-foreign status to us. For a discussion of the backup withholding rules as applied to non-United States stockholders, see "Taxation of Non-United States Stockholders."

Taxation of Tax-Exempt Stockholders. Tax-exempt entities, including qualified employee pension and profit sharing trusts and individual retirement accounts, referred to as pension trusts, generally are exempt from federal income taxation. However, they are subject to taxation on their "unrelated business taxable income." While many investments in real estate generate unrelated business taxable income, the IRS has issued a ruling that dividend distributions from a REIT to an exempt employee pension trust do not constitute unrelated business taxable income so long as the exempt employee pension trust does not otherwise use the shares of the REIT in an unrelated trade or business of the pension trust. Based on that ruling, amounts we distribute to tax-exempt stockholders generally should not constitute unrelated business taxable income. However, if a tax-exempt stockholder were to finance its acquisition of common stock with debt, a portion of the income it received from us would constitute unrelated business taxable income pursuant to the "debtfinanced property" rules. Furthermore, social clubs, voluntary employee benefit associations, supplemental unemployment benefit trusts and gualified group legal services plans that are exempt from taxation under special provisions of the federal income tax laws are subject to different unrelated business taxable income rules, which generally will require them to characterize distributions they receive from us as unrelated business taxable income. Finally, in certain circumstances, a qualified employee pension or profit-sharing trust that owns more than 10% of our outstanding stock must treat a percentage of the dividends it receives from us as unrelated business taxable income. The percentage is equal to the gross income we derive from an unrelated trade or business, determined as if we were a pension trust, divided by our total gross income for the year in which we pay the dividends. This rule applies to a pension trust holding more than 10% of our outstanding stock only if:

- the percentage of our dividends which the tax-exempt trust must treat as unrelated business taxable income is at least 5%;
- we qualify as a REIT by reason of the modification of the rule requiring that no more than 50% in value of our outstanding stock be owned by five or fewer individuals, which modification allows the

beneficiaries of the pension trust to be treated as holding shares in proportion to their actual interests in the pension trust; and

- either of the following applies:
 - one pension trust owns more than 25% of the value of our outstanding stock; or
 - a group of pension trusts individually holding more than 10% of the value of our outstanding stock collectively owns more than 50% of the value of our outstanding stock.

Taxation of Non-United States Stockholders. The rules governing United States federal income taxation of nonresident alien individuals, foreign corporations, foreign partnerships and other foreign stockholders are complex. This section is only a summary of such rules. We urge non-United States stockholders to consult their own tax advisors to determine the impact of U.S. federal, state and local income and non-U.S. tax laws on ownership of shares of common stock, including any reporting requirements.

A non-United States stockholder that receives a distribution which (1) is not attributable to gain from our sale or exchange of "United States real property interests" (defined below) and (2) we do not designate as a capital gain dividend (or retained capital gain) will recognize ordinary income to the extent of our current or accumulated earnings and profits. A withholding tax equal to 30% of the gross amount of the distribution ordinarily will apply unless an applicable tax treaty reduces or eliminates the tax. However, a non-United States stockholder generally will be subject to federal income tax at graduated rates on any distribution treated as effectively connected with the non-United States stockholder's conduct of a United States trade or business, in the same manner as United States stockholders are taxed on distributions. A corporate non-United States stockholder may, in addition, be subject to the 30% branch profits tax. We plan to withhold United States income tax at the rate of 30% on the gross amount of any distribution paid to a non-United States stockholder unless:

- a lower treaty rate applies and the non-United States stockholder provides us with an IRS Form W-8BEN evidencing eligibility for that reduced rate; or
- the non-United States stockholder provides us with an IRS Form W-8ECI claiming that the distribution is effectively connected income.

A non-United States stockholder will not incur tax on a distribution in excess of our current and accumulated earnings and profits if the excess portion of the distribution does not exceed the adjusted basis of the stockholder's shares of common stock. Instead, the excess portion of the distribution will reduce the adjusted basis of the shares. A non-United States stockholder will be subject to tax on a distribution that exceeds both our current and accumulated earnings and profits and the adjusted basis of its shares, if the non-United States stockholder otherwise would be subject to tax on gain from the sale or disposition of shares of common stock, as described below. Because we generally cannot determine at the time we make a distribution whether or not the distribution will exceed our current and accumulated earnings and profits, we normally will withhold tax on the entire amount of any distribution at the same rate as we would withhold on a dividend. However, a non-United States stockholder may obtain a refund of amounts we withhold if we later determine that a distribution in fact exceeded our current and accumulated earnings and profits.

We must withhold 10% of any distribution that exceeds our current and accumulated earnings and profits. We will, therefore, withhold at a rate of 10% on any portion of a distribution not subject to withholding at a rate of 30%.

For any year in which we qualify as a REIT, a non-United States stockholder will incur tax on distributions attributable to gain from our sale or exchange of "United States real property interests" under the "FIRPTA" provisions of the Code. The term "United States real property interests" includes interests in real property located in the United States or the Virgin Islands and stocks in corporations at least 50% by value of whose real property interests and assets used or held for use in a trade or business consist of United States real property interests. Under the FIRPTA rules, a non-United States stockholder is taxed on distributions attributable to gain from sales of United States real property interests as if the gain were effectively connected with the conduct of a United States business of the non-United States stockholder. A non-United States



stockholder thus would be taxed on such a distribution at the normal capital gain rates applicable to United States stockholders, subject to applicable alternative minimum tax and a special alternative minimum tax in the case of a nonresident alien individual. A non-United States corporate stockholder not entitled to treaty relief or exemption also may be subject to the 30% branch profits tax on such a distribution. We must withhold 35% of any distribution that we could designate as a capital gain dividend. A non-United States stockholder may receive a credit against our tax liability for the amount we withhold.

For taxable years beginning on and after January 1, 2005, for non-United States stockholders of our publicly-traded shares, capital gain distributions that are attributable to our sale of real property will not be subject to FIRPTA and therefore will be treated as ordinary dividends rather than as gain from the sale of a United States real property interest, as long as the non-United States stockholder did not own more than 5% of the class of our stock on which the distributions are made for the one year period ending on the date of distribution. As a result, non-United States stockholders generally would be subject to withholding tax on such capital gain distributions in the same manner as they are subject to withholding tax on ordinary dividends.

A non-United States stockholder generally will not incur tax under FIRPTA with respect to gain on a sale of shares of common stock as long as, at all times, non-United States persons hold, directly or indirectly, less than 50% in value of our outstanding stock. We cannot assure you that this test will be met. In addition, a non-United States stockholder that owned, actually or constructively, 5% or less of the outstanding common stock at all times during a specified testing period will not incur tax under FIRPTA on gain from a sale of common stock if the stock is "regularly traded" on an established securities market. Any gain subject to tax under FIRPTA will be treated in the same manner as it would be in the hands of United States stockholders subject to alternative minimum tax, but under a special alternative minimum tax in the case of nonresident alien individuals.

A non-United States stockholder generally will incur tax on gain from the sale of common stock not subject to FIRPTA if:

- the gain is effectively connected with the conduct of the non-United States stockholder's United States trade or business, in which case the non-United States stockholder will be subject to the same treatment as United States stockholders with respect to the gain; or
- the non-United States stockholder is a nonresident alien individual who was present in the United States for 183 days or more during the taxable year and has a "tax home" in the United States, in which case the non-United States stockholder will incur a 30% tax on capital gains.

Other Tax Consequences

Tax Aspects of Our Investments in the Operating Partnership. The following discussion summarizes certain federal income tax considerations applicable to our direct or indirect investment in our operating partnership and any subsidiary partnerships or limited liability companies we form or acquire, each individually referred to as a Partnership and, collectively, as Partnerships. The following discussion does not cover state or local tax laws or any federal tax laws other than income tax laws.

Classification as Partnerships. We are entitled to include in our income our distributive share of each Partnership's income and to deduct our distributive share of each Partnership's losses only if such Partnership is classified for federal income tax purposes as a partnership (or an entity that is disregarded for federal income tax purposes if the entity has only one owner or member), rather than as a corporation or an association taxable as a corporation. An organization with at least two owners or members will be classified as a partnership, rather than as a corporation, for federal income tax purposes if it:

- is treated as a partnership under the Treasury regulations relating to entity classification (the "check-the-box regulations"); and
- is not a "publicly traded" partnership.

Under the check-the-box regulations, an unincorporated entity with at least two owners or members may elect to be classified either as an association taxable as a corporation or as a partnership. If such an entity



does not make an election, it generally will be treated as a partnership for federal income tax purposes. We intend that each Partnership will be classified as a partnership for federal income tax purposes (or else a disregarded entity where there are not at least two separate beneficial owners).

A publicly traded partnership is a partnership whose interests are traded on an established securities market or are readily tradable on a secondary market (or a substantial equivalent). A publicly traded partnership is generally treated as a corporation for federal income tax purposes, but will not be so treated for any taxable year for which at least 90% of the partnership's gross income consists of specified passive income, including real property rents, gains from the sale or other disposition of real property, interest, and dividends (the "90% passive income exception").

Treasury regulations, referred to as PTP regulations, provide limited safe harbors from treatment as a publicly traded partnership. Pursuant to one of those safe harbors, the private placement exclusion, interests in a partnership will not be treated as readily tradable on a secondary market or the substantial equivalent thereof if (1) all interests in the partnership were issued in a transaction or transactions that were not required to be registered under the Securities Act, and (2) the partnership does not have more than 100 partners at any time during the partnership's taxable year. For the determination of the number of partners in a partnership, a person owning an interest in a partnership, grantor trust, or S corporation that owns an interest in the partnership is treated as a partner in the partnership only if (1) substantially all of the value of the owner's interest in the entity is attributable to the entity's direct or indirect interest in the partnership and (2) a principal purpose of the use of the entity is to permit the partnership to satisfy the 100-partner limitation. Each Partnership should qualify for the private placement exclusion.

An unincorporated entity with only one separate beneficial owner generally may elect to be classified either as an association taxable as a corporation or as a disregarded entity. If such an entity is domestic and does not make an election, it generally will be treated as a disregarded entity. A disregarded entity's activities are treated as those of a branch or division of its beneficial owner.

At present, our operating partnership has two partners, we and Medical Properties Trust, LLC, a Delaware limited liability company wholly owned by us. Neither the operating partnership nor Medical Properties Trust, LLC has elected to be treated as an association taxable as a corporation. As a result, we are the sole beneficial owner of our operating partnership for federal income tax purposes. Therefore, presently our operating partnership is treated as a disregarded entity and its activities are treated as those of a branch or division of ours. We intend that so long as our operating partnership continues to have only one beneficial owner, it will continue to be treated as a disregarded entity. At such time as the operating partnership shall have more than one separate beneficial owner, we intend that it will be taxed as a partnership for federal income tax purposes.

We have not requested, and do not intend to request, a ruling from the Internal Revenue Service that the Partnerships will be classified as either partnerships or disregarded entities for federal income tax purposes. If for any reason a Partnership were taxable as a corporation, rather than as a partnership or a disregarded entity, for federal income tax purposes, we likely would not be able to qualify as a REIT. See "— Requirements for Qualification — Gross Income Tests" and "— Requirements for Qualification — Asset Tests." In addition, any change in a Partnership's status for tax purposes might be treated as a taxable event, in which case we might incur tax liability without any related cash distribution. See "— Requirements for Qualification — Distribution Requirements." Further, items of income and deduction of such Partnership would not pass through to its partners, and its partners would be treated as stockholders for tax purposes. Consequently, such Partnership would be required to pay income tax at corporate rates on its net income, and distributions to its partners would constitute dividends that would not be deductible in computing such Partnership's taxable income.

Income Taxation of the Partnerships and Their Partners

Partners, Not the Partnerships, Subject to Tax. A partnership is not a taxable entity for federal income tax purposes. If a Partnership is classified as a partnership, we will therefore take into account our allocable share of each Partnership's income, gains, losses, deductions, and credits for each taxable year of the Partnership ending with or within our taxable year, even if we receive no distribution from the Partnership for

that year or a distribution less than our share of taxable income. Similarly, even if we receive a distribution, it may not be taxable if the distribution does not exceed our adjusted tax basis in our interest in the Partnership.

If a Partnership is classified as a disregarded entity, the Partnership's activities will be treated as if carried on directly by us.

Partnership Allocations. Although a partnership agreement generally will determine the allocation of income and losses among partners, allocations will be disregarded for tax purposes if they do not comply with the provisions of the federal income tax laws governing partnership allocations. If an allocation is not recognized for federal income tax purposes, the item subject to the allocation will be reallocated in accordance with the partners' interests in the partnership, which will be determined by taking into account all of the facts and circumstances relating to the economic arrangement of the partners with respect to such item. Each Partnership's allocations of taxable income, gain, and loss are intended to comply with the requirements of the federal income tax laws governing partnership allocations.

Tax Allocations With Respect to Contributed Properties. Income, gain, loss, and deduction attributable to appreciated or depreciated property that is contributed to a partnership in exchange for an interest in the partnership must be allocated in a manner such that the contributing partner is charged with, or benefits from, respectively, the unrealized gain or unrealized loss associated with the property at the time of the contribution. Similar rules apply with respect to property revalued on the books of a partnership. The amount of such unrealized gain or unrealized loss, referred to as built-in gain or built-in loss, is generally equal to the difference between the fair market value of the contributed or revalued property at the time of contribution or revaluation and the adjusted tax basis of such property at that time, referred to as a book-tax difference. Such allocations are solely for federal income tax purposes and do not affect the book capital accounts or other economic or legal arrangements among the partners. The United States Treasury Department has issued regulations requiring partnerships to use a "reasonable method" for allocating items with respect to which there is a book-tax difference and outlining several reasonable allocation methods. Our operating partnership generally intends to use the traditional method for allocating items with respect to which there is a book-tax difference.

Basis in Partnership Interest. Our adjusted tax basis in any partnership interest we own generally will be:

- the amount of cash and the basis of any other property we contribute to the partnership;
- increased by our allocable share of the partnership's income (including tax-exempt income) and our allocable share of indebtedness of the partnership; and
- reduced, but not below zero, by our allocable share of the partnership's loss, the amount of cash and the basis of property
 distributed to us, and constructive distributions resulting from a reduction in our share of indebtedness of the partnership.

Loss allocated to us in excess of our basis in a partnership interest will not be taken into account until we again have basis sufficient to absorb the loss. A reduction of our share of partnership indebtedness will be treated as a constructive cash distribution to us, and will reduce our adjusted tax basis. Distributions, including constructive distributions, in excess of the basis of our partnership interest will constitute taxable income to us. Such distributions and constructive distributions normally will be characterized as long-term capital gain.

Depreciation Deductions Available to Partnerships. The initial tax basis of property is the amount of cash and the basis of property given as consideration for the property. A partnership in which we are a partner generally will depreciate property for federal income tax purposes under the modified accelerated cost recovery system of depreciation, referred to as MACRS. Under MACRS, the partnership generally will depreciate furnishings and equipment over a seven year recovery period using a 200% declining balance method and a half-year convention. If, however, the partnership places more than 40% of its furnishings and equipment in service during the last three months of a taxable year, a mid-quarter depreciation convention must be used for the furnishings and equipment placed in service during that year. Under MACRS, the partnership generally will depreciate buildings and improvements over a 39 year recovery period using a

straight line method and a mid-month convention. The operating partnership's initial basis in properties acquired in exchange for units of the operating partnership should be the same as the transferor's basis in such properties on the date of acquisition by the partnership. Although the law is not entirely clear, the partnership generally will depreciate such property for federal income tax purposes over the same remaining useful lives and under the same methods used by the transferors. The partnership's tax depreciation deductions will be allocated among the partners in accordance with their respective interests in the partnership, except to the extent that the partnership is required under the federal income tax laws governing partnership allocations to use a method for allocating tax depreciation deductions attributable to contributed or revalued properties that results in our receiving a disproportionate share of such deductions.

Sale of a Partnership's Property. Generally, any gain realized by a Partnership on the sale of property held for more than one year will be long-term capital gain, except for any portion of the gain treated as depreciation or cost recovery recapture. Any gain or loss recognized by a Partnership on the disposition of contributed or revalued properties will be allocated first to the partners who contributed the properties or who were partners at the time of revaluation, to the extent of their built-in gain or loss on those properties for federal income tax purposes. The partners' built-in gain or loss on contributed or revalued properties is the difference between the partners' proportionate share of the book value of those properties and the partners' tax basis allocable to those properties at the time of the contribution or revaluation. Any remaining gain or loss recognized by the Partnership on the disposition of contributed or revalued properties, will be allocated among the partners in accordance with their percentage interests in the Partnership.

Our share of any Partnership gain from the sale of inventory or other property held primarily for sale to customers in the ordinary course of the Partnership's trade or business will be treated as income from a prohibited transaction subject to a 100% tax. Income from a prohibited transaction may have an adverse effect on our ability to satisfy the gross income tests for REIT status. See "— Requirements for Qualification — Gross Income Tests." We do not presently intend to acquire or hold, or to allow any Partnership to acquire or hold, any property that is likely to be treated as inventory or property held primarily for sale to customers in the ordinary course of our, or the Partnership's, trade or business.

Taxable REIT Subsidiaries. As described above, we have formed and have made a timely election to treat MPT Development Services, Inc. as a taxable REIT subsidiary and may form or acquire additional taxable REIT subsidiaries in the future. A taxable REIT subsidiary may provide services to our tenants and engage in activities unrelated to our tenants, such as third-party management, development, and other independent business activities.

We and any corporate subsidiary in which we own stock, other than a qualified REIT subsidiary, must make an election for the subsidiary to be treated as a taxable REIT subsidiary. If a taxable REIT subsidiary directly or indirectly owns shares of a corporation with more than 35% of the value or voting power of all outstanding shares of the corporation, the corporation will automatically also be treated as a taxable REIT subsidiary. Overall, no more than 20% of the value of our assets may consist of securities of one or more taxable REIT subsidiaries, irrespective of whether such securities may also qualify under the 75% assets test, and no more than 25% of the value of our assets may consist of the securities that are not qualifying assets under the 75% test, including, among other things, certain securities of a taxable REIT subsidiary, such as stock or non-mortgage debt.

Rent we receive from our taxable REIT subsidiaries will qualify as "rents from real property" as long as at least 90% of the leased space in the property is leased to persons other than taxable REIT subsidiaries and related party tenants, and the amount paid by the taxable REIT subsidiary to rent space at the property is substantially comparable to rents paid by other tenants of the property for comparable space. The taxable REIT subsidiary rules limit the deductibility of interest paid or accrued by a taxable REIT subsidiary to us to assure that the taxable REIT subsidiary is subject to an appropriate level of corporate taxation. Further, the rules impose a 100% excise tax on certain types of transactions between a taxable REIT subsidiary and us or our tenants that are not conducted on an arm's-length basis.

A taxable REIT subsidiary may not directly or indirectly operate or manage a healthcare facility. For purposes of this definition a "healthcare facility" means a hospital, nursing facility, assisted living facility, congregate care facility, qualified continuing care facility, or other licensed facility which extends medical or nursing or ancillary services to patients and which is operated by a service provider which is eligible for participation in the Medicare program under Title XVIII of the Social Security Act with respect to such facility.

State and Local Taxes. We and our stockholders may be subject to taxation by various states and localities, including those in which we or a stockholder transact business, own property or reside. The state and local tax treatment may differ from the federal income tax treatment described above. Consequently, stockholders should consult their own tax advisors regarding the effect of state and local tax laws upon an investment in our common stock.

PLAN OF DISTRIBUTION

We may sell the securities offered by means of this prospectus domestically or abroad to one or more underwriters for public offering and sale by them or may sell such securities to investors directly or through dealers or agents. Any such underwriter, dealer or agent involved in the offer and sale of such securities will be named in the prospectus supplement relating to the securities.

We may enter into derivative, sale or forward sale transactions with third parties, or sell securities not covered by this prospectus to third parties in privately negotiated transactions. If the applicable prospectus supplement and/or other offering material indicates, in connection with those transactions, the third parties may sell securities covered by this prospectus and the applicable prospectus supplement and/or other offering material, including in short sale transactions and by issuing securities not covered by this prospectus but convertible into or exchangeable for or represents beneficial interests in such securities, or the return of which is derived in whole or in part from the value of such securities. If so, the third party may use securities received under those sale, forward sale or derivative arrangements or securities pledged by us or borrowed from us or others to settle those sales or to close out any related open borrowings of stock, and may use securities received from us in settlement of those transactions to close out any related open borrowings of stock. The third party in such sale transactions will be an underwriter and will be identified in the applicable prospectus supplement (or a post-effective amendment) and/or other offering material.

We may loan or pledge securities to a financial institution or other third party that in turn may sell the securities using this prospectus. Such financial institution or third party may transfer its short position to investors in our securities or in connection with a simultaneous offering of other securities offered by this prospectus.

Underwriters may offer and sell the securities at: (i) a fixed price or prices, which may be changed, (ii) market prices prevailing at the time of sale, (iii) prices related to the prevailing market prices at the time of sale or (iv) negotiated prices. We may, from time to time, authorize underwriters acting as our agents to offer and sell the securities upon the terms and conditions as are set forth in the applicable prospectus supplement. In connection with a sale of the securities offered by means of this prospectus, underwriters may be deemed to have received compensation from us in the form of underwriting discounts or commissions and may also receive commissions from purchasers of securities for whom they may act as agent. Underwriters may sell the securities to or through dealers, and such dealers may receive compensation in the form of discounts, concessions or commissions from the underwriters and/or commissions from the purchasers for whom they may act as agent.

Any underwriting compensation paid by us to underwriters or agents in connection with the offering of the securities, and any discounts, concessions or commissions allowed by underwriters to participating dealers, will be set forth in the applicable prospectus supplement. Underwriters, dealers and agents participating in the distribution of the offered securities may be deemed to be underwriters, and any discounts or commissions received by them and any profit realized by them upon the resale of the offered securities may be deemed to be underwriting discounts and commissions, under the Securities Act. The maximum underwriting compensation will not exceed ten percent of the gross proceeds of the offering plus .5 percent reimbursement of bona fide due diligence expenses. Underwriters, dealers and agents may be entitled, under agreements entered into with us, to indemnification against and contribution toward certain civil liabilities, including liabilities under the Securities Act. We will describe any indemnification agreement in the applicable prospectus supplement.

Unless we specify otherwise in the applicable prospectus supplement, any series of securities issued hereunder will be a new issue with no established trading market (other than our common stock, which is listed on the NYSE). If we sell any shares of our common stock pursuant to a prospectus supplement, such shares will be listed on the NYSE, subject to official notice of issuance. We may elect to list any other securities issued hereunder on any exchange, but we are not obligated to do so. Any underwriters or agents to or through whom such securities are sold by us or our operating partnership for public offering and sale may make a market in such securities, but such underwriters or agents will not be obligated to do so and may discontinue any market making at any time without notice. We cannot assure you as to the liquidity of the trading market for any such securities.

If so indicated in a prospectus supplement, we will authorize agents, underwriters or dealers to solicit offers by certain institutional investors to purchase offered securities for payment and delivery on a future date specified in such prospectus supplement. There may be limitations on the minimum amount which may be purchased by any such institutional investor or on the portion of the aggregate principal amount of the particular offered securities which may be sold pursuant to such arrangements. Institutional investors to which such offers may be made, when authorized, include commercial and savings banks, insurance companies, pension funds, investment companies, educational and charitable institutions and such other institutions as may be approved by us. The obligations of any such purchasers pursuant to such delayed delivery and payment arrangements will not be subject to any conditions except that:

- the purchase by an institution of the offered securities shall not at the time of delivery be prohibited under the laws of any jurisdiction in the United States to which such institution is subject; and
- if the offered securities are being sold to underwriters, we shall have sold to such underwriters the total principal amount of such securities or number of warrants less the principal amount or number thereof, as the case may be, covered by such arrangements. Underwriters will not have any responsibility in respect of the validity of such arrangements or our or such institutional investors' performance thereunder.

We may agree to sell the securities to an underwriter for a delayed public offering and may further agree to adjustments before the public offering to the underwriters' purchase price for the securities based on changes in the market value of the securities. The prospectus supplement relating to any such public offering will contain information on the number of securities to be sold, the manner of sale or other distribution, and other material facts relating to the public offering.

Certain of the underwriters, dealers or agents and their associates may engage in transactions with and perform services for us in the ordinary course of their business for which they receive compensation.

EXPERTS

Our consolidated financial statements and the accompanying financial statement schedules for the period from inception (August 27, 2003) through December 31, 2005, as included with the annual report on Form 10-K for the period ending December 31, 2005 and incorporated by reference, have been audited by KPMG LLP, independent registered public accounting firm, as stated in their report incorporated by reference, and upon the authority of KPMG LLP as experts in accounting and auditing.

The consolidated financial statements of Vibra Healthcare, LLC for the period from inception (May 14, 2004) through December 31, 2005 as included with the annual report on form 10-K for the period ending December 31, 2005 and incorporated by reference have been audited by Parente Randolph, LLC, independent registered public accounting firm, as stated in their report incorporated by reference, and upon the authority of Parente Randolph, LLC as experts in accounting and auditing.

LEGAL MATTERS

Certain legal matters, including the validity of the securities offered hereby has been passed upon for us by Goodwin Procter LLP. The summary of legal matters contained in the section of this prospectus under the heading "United States Federal Income Tax Considerations" is based on the opinion of Baker, Donelson, Bearman, Caldwell & Berkowitz, P.C.



12,000,000 Shares Medical Properties Trust

> Common Stock Prospectus Supplement February 22, 2007

Joint Book-Running Managers

UBS Investment Bank

Wachovia Securities

Banc of America Securities LLC

Co-Managers

JPMorgan

Stifel Nicolaus