### UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

### CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

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Date of Report (Date of earliest event reported): July 10, 2000

AVALONBAY COMMUNITIES, INC. (Exact name of registrant as specified in charter)

<TABLE> <CAPTION>

MARYLAND

(State or other jurisdiction of incorporation)

1-12672 (Commission file number)

77-0404318 (IRS employer

identification no.)

</TABLE>

2900 EISENHOWER AVENUE, SUITE 300, ALEXANDRIA, VIRGINIA 22314 (Address of principal executive offices) (Zip Code)

(703) 329-6300

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(Registrant's telephone number, including area code)

ITEM 5. OTHER EVENTS.

### AMENDMENT OF MEDIUM-TERM NOTES PROGRAM

AvalonBay Communities, Inc., a Maryland corporation, has amended its existing Medium-Term Notes program, under which AvalonBay may offer and sell from time to time Medium-Term Notes Due Nine Months or More from Date of Issue. AvalonBay has entered into an Amended and Restated Third Supplemental Indenture with the indenture trustee to provide that AvalonBay may issue Medium-Term Notes without limitation as to aggregate principal amount, subject to compliance with the financial covenants and other requirements of the Indenture and the Amended and Restated Third Supplemental Indenture. The Medium-Term Notes program was previously limited to an aggregate principal amount of up to \$400,000,000. The Medium-Term Notes will be issued under an Indenture between AvalonBay and State Street Bank and Trust Company, as trustee, dated as of January 16, 1998, as supplemented by a First Supplemental Indenture dated as of January 20, 1998, a Second Supplemental Indenture dated as of July 7, 1998, and the Amended and Restated Third Supplemental Indenture dated as of July 10, 2000. AvalonBay's Medium-Term Notes program is described in a Prospectus Supplement dated September 30, 1998 to the Prospectus dated August 18, 1998 that is part of AvalonBay's existing shelf registration statement on Form S-3 (Registration No. 333-60875).

AvalonBay has also amended the Distribution Agreement dated December 21, 1998 among AvalonBay and PaineWebber Incorporated, First Union Securities, Inc. (formerly known as First Union Capital Markets), J.P. Morgan Securities Inc., Banc of America Securities LLC (formerly known as NationsBanc Montgomery Securities LLC) and UBS Warburg LLC (formerly known as Warburg Dillon Read LLC), as agents.

The agents may offer and sell Medium-Term Notes as agents for AvalonBav or as principals for resale to investors and other purchasers, subject to AvalonBay's right to solicit offers from and sell Medium-Term Notes directly to investors or to other agents. The amendment, dated as of June 27, 2000, names Lehman Brothers Inc. as an agent under the Distribution Agreement.

### RISK FACTORS

An investment in AvalonBay securities involves various risks. Prospective purchasers of AvalonBay securities should carefully consider the following risk factors. You should read these together with the other reports and documents that we file with the Securities and Exchange Commission from time to time, which may include additional or more current information that is important for you to consider.

DEVELOPMENT AND CONSTRUCTION RISKS COULD AFFECT OUR PROFITABILITY.

We intend to continue to develop and redevelop apartment home communities. Our development and construction activities may be exposed to the following risks:

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- we may be unable to obtain, or experience delays in obtaining, necessary zoning, land-use, building, occupancy, and other required governmental permits and authorizations, which could result in increased costs;
- we may abandon development and redevelopment opportunities that we have already begun to explore and, as a result, we may fail to recover expenses already incurred in connection with exploring such development opportunities;
- we may incur construction, reconstruction, development or redevelopment costs for a community which exceed our original estimates due to increased materials, labor or other costs, and we may not be able to increase rents to compensate for the increase in such costs;
- occupancy rates and rents at a newly completed or redeveloped community may fluctuate depending on a number of factors, including market and economic conditions and the development by competitors of competing communities, and this may result in the community not being profitable;
- we may be unable to obtain financing with favorable terms for the proposed development of a community, which may make us unable to proceed with its development; and
- we may be unable to complete construction and lease-up of a community on schedule, resulting in increased debt service expense and construction or reconstruction costs.

Construction costs have been increasing in our markets, and the cost to redevelop or reposition acquired communities has, in some cases, exceeded our original estimates. We may experience similar cost increases in the future. If we are not able to charge rents that will be sufficient to offset the effects of any increases in construction costs, our profitability could be less than anticipated.

MARKET CONDITIONS AND THE COST OF FINANCING NEW ACQUISITIONS, DEVELOPMENT AND REDEVELOPMENT MAY LIMIT OUR GROWTH RATE.

The cost of equity and debt financing for new acquisitions, development and redevelopment has increased. The increased cost of financing, combined with increases in the sales prices of existing apartment communities, results in a lower margin of profit on new acquisitions. While these market conditions continue, we expect that we will acquire fewer existing apartment communities. If the current market conditions continue for an extended period, our current earnings growth rate may slow.

ACQUISITIONS MAY NOT YIELD ANTICIPATED RESULTS.

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We may, in the future, acquire apartment communities on a select basis. Our acquisition activities and their success may be exposed to the following risks:

- an acquired property may fail to perform as we expected in analyzing our investment; and
- our estimate of the costs of repositioning or redeveloping an acquired property may prove inaccurate.

FAILURE TO SUCCEED IN NEW MARKETS MAY LIMIT GROWTH.

We may make selected acquisitions outside of our current market areas from time to time, if appropriate opportunities arise. Our historical experience in Northern and Southern California and selected states in the Mid-Atlantic, Northeast, Midwest and Pacific Northwest regions of the United States does not ensure that we will be able to operate successfully in new markets. We may be exposed to a variety of risks if we choose to enter into new markets. These risks include, among others:

- a lack of market knowledge and understanding of the local economies;
- an inability to obtain land for development or to identify acquisition opportunities;
- an inability to obtain construction tradespeople;
- sudden adverse shifts in supply and demand factors;
- an unfamiliarity with local governmental and permitting procedures;
   and
- the incurrence of higher operating and administrative costs than we anticipated.

INCURRENCE OF ADDITIONAL DEBT AND RELATED ISSUANCE OF EQUITY MAY DILUTE EXISTING STOCKHOLDERS' INTERESTS.

Future issuances of equity may dilute the interests of existing stockholders. For example, to the extent that additional equity securities are issued to finance future developments and acquisitions instead of incurring additional debt, the interests of our existing stockholders could be diluted. Our ability to execute our business strategy depends on our access to appropriate amounts of debt financing, including unsecured lines of credit and other forms of secured and unsecured debt, and equity financing, including common and preferred equity, which may not be available on favorable terms or at all.

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INSUFFICIENT CASH FLOW COULD AFFECT OUR DEBT FINANCING AND CREATE REFINANCING RISK.

We are subject to the risks normally associated with debt financing, including the risk that our cash flow will be insufficient to meet required payments of principal and interest. The principal outstanding balance on a portion of our debt will not be fully amortized prior to its maturity. Although we may be able to repay our debt by using our cashflows, we cannot assure you that we will have sufficient cash flows available to make all required principal payments. Therefore, we are likely to need to refinance at least a portion of our outstanding debt as it matures. There is a risk that we may not be able to refinance existing debt or that the terms of any refinancing will not be as favorable as the terms of the existing debt.

RISING INTEREST RATES WOULD INCREASE INTEREST COSTS AND COULD AFFECT THE MARKET PRICE OF OUR COMMON STOCK.

We currently have, and may in the future incur, variable interest rate debt under credit facilities as we acquire, construct and reconstruct apartment communities, as well as for other purposes. Accordingly, if interest rates increase, our interest costs will also rise, unless we have made arrangements that hedge the risk of rising interest rates. In addition, an increase in market interest rates may lead purchasers of our common stock to demand a higher annual yield, which could adversely affect the market price of our outstanding shares of common stock.

BOND FINANCING COMPLIANCE REQUIREMENTS COULD LIMIT OUR INCOME, RESTRICT THE USE OF COMMUNITIES AND CAUSE FAVORABLE FINANCING TO BECOME UNAVAILABLE.

We have financed some of our apartment communities with obligations issued by local government agencies or instrumentalities because the interest paid to the holders of this debt is generally exempt from federal income taxes. These obligations are commonly referred to as "tax-exempt bonds." Compared to unsecured debt, tax-exempt bonds are less cost competitive than in prior years and, moreover, generally must be secured by communities.

The compliance requirements for our current tax-exempt bonds, and the requirements of any future tax-exempt bond financings, may limit the potential income from communities that are subject to this financing. This is because under the terms of our current tax-exempt bonds, we must comply with restrictions on the use of the communities that we financed with these bonds, including a requirement that we make some of the apartments available to low and middle income households.

In addition, some of our tax-exempt bond financing documents require us to obtain a guarantee from a financial institution of payment of the principal of, and interest on, the bonds. The guarantee may take the form of a letter of credit, surety bond, guarantee agreement or other additional collateral. If the financial institution defaults in its guarantee obligations, or if we are unable to renew the applicable guarantee or

otherwise post satisfactory collateral, a default will occur under the applicable tax-exempt bonds and the community could be foreclosed upon.

FAILURE TO GENERATE SUFFICIENT REVENUE COULD LIMIT CASH FLOW AVAILABLE FOR DISTRIBUTIONS TO STOCKHOLDERS.

If our communities do not generate revenues sufficient to meet our operating expenses, including debt service and capital expenditures, our cash flow would decrease. This could have an adverse effect on our ability to pay distributions to our stockholders. The factors in the following risk factor, among others, could adversely affect the revenues generated by our apartment communities. Significant expenditures associated with each investment such as debt service payments, if any, real estate taxes, insurance and maintenance costs are generally not reduced when circumstances cause a reduction in income from a community.

UNFAVORABLE CHANGES IN MARKET AND ECONOMIC CONDITIONS COULD HURT OCCUPANCY OR RENTAL RATES.

The market and economic conditions in Northern and Southern California and selected states in the Mid-Atlantic, Northeast, Midwest and Pacific Northwest regions of the United States may significantly affect occupancy or rental rates at our communities in those regions. This, in turn, may significantly affect our profitability and our ability to satisfy our financial obligations. The risks that may affect conditions in those markets include the following:

- plant closings, industry slowdowns and other factors that adversely affect the local economy;
- an oversupply of, or a reduced demand for, apartment homes;
- a decline in household formation that adversely affects occupancy or rental rates;
- the inability or unwillingness of residents to pay rent increases;
- rent control or rent stabilization laws, or other laws regulating housing, on any of our communities could prevent us from raising rents to offset increases in operating costs.

DIFFICULTY OF SELLING APARTMENT COMMUNITIES COULD LIMIT FLEXIBILITY.

Real estate in our markets can be hard to sell, especially if market conditions are poor. This may limit our ability to change or reduce the apartment communities in our

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portfolio promptly in response to changes in economic or other conditions. In addition, federal tax laws may limit our ability to earn a gain on the sale of communities that we have owned for fewer than four years, and this may affect our ability to sell communities without adversely affecting returns to our stockholders.

INCREASED COMPETITION COULD LIMIT OUR ABILITY TO LEASE APARTMENT HOMES OR INCREASE OR MAINTAIN RENTS.

Our apartment communities compete with other housing alternatives to attract residents, including other rental apartments, condominiums and single-family homes that are available for rent, as well as new and existing condominiums and single-family homes for sale. Competitive residential housing in a particular area could adversely affect our ability to lease apartment homes and to increase or maintain rents.

ATTRACTIVE INVESTMENT OPPORTUNITIES MAY NOT BE AVAILABLE, WHICH COULD ADVERSELY AFFECT OUR PROFITABILITY.

We expect that other real estate investors will compete with us to acquire existing properties and to develop new properties. These competitors, including insurance companies, pension and investment funds, partnerships, investment companies and other apartment real estate investment trusts, may have greater resources than we do. This competition could increase prices for properties of the type we would likely pursue. As a result, we may not be able, or have the opportunity, to make suitable investments on favorable terms in the future. This could adversely affect our profitability.

Many of our West Coast communities are located in the general vicinity of active earthquake faults. In July 1998, we obtained a seismic risk analysis from an engineering firm which estimated the probable maximum damage for each of the 60 West Coast communities that we owned at that time and for each of the five West Coast communities under development at that time. The seismic risk analysis was obtained for each individual community and for all of those communities combined. To establish a probable maximum damage, the engineers first define a severe earthquake event for the applicable geographic area, which is an earthquake that has only a 10% likelihood of occurring over a 50-year period. The probable maximum damage is determined as the structural and architectural damage and business interruption loss that is estimated to have only a 10% probability of being exceeded in the event of such an earthquake. Because a significant number of our communities are located in the San Francisco Bay Area, the engineers' analysis defined an earthquake on the Hayward Fault with a Richter Scale magnitude of 7.1 as a severe earthquake with a 10% probability of occurring within a 50-year period. The engineers then established an aggregate probable maximum damage at that time of  $$11\overline{3}$ million for the 60$ West Coast communities that we owned at that time and the five West Coast communities under development. The \$113 million probable maximum damage for those communities was a probable maximum level that the engineers expected to be exceeded only 10% of the

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time in the event of such a severe earthquake. The actual aggregate probable maximum damage could be higher or lower as a result of variations in soil classifications and structural vulnerabilities. For each community, the engineers' analysis calculated an individual probable maximum damage as a percentage of the community's replacement cost and projected revenues. We cannot assure you that:

- an earthquake would not cause damage or losses greater than the probable maximum damage assessments indicate;
- future probable maximum damage levels will not be higher than the current probable maximum damage levels described above for our communities located on the West Coast; or
- acquisitions or developments after July 1998 will not have probable maximum damage assessments indicating the possibility of greater damage or losses than currently indicated.

In August 1999, we renewed our earthquake insurance, both for physical damage and lost revenue, with respect to all communities we owned at that time and all of the communities under development. For any single occurrence, we have in place \$75,000,000 of coverage with a five percent deductible. The five percent deductible is subject to a minimum of \$100,000 and a maximum of \$25,000,000 per occurrence. In addition, our general liability and property insurance program provides coverage for public liability and fire damage. In the event an uninsured disaster or a loss in excess of insured limits were to occur, we could lose our capital invested in the affected community, as well as anticipated future revenue from that community. We would also continue to be obligated to repay any mortgage indebtedness or other obligations related to the community. Any such loss could materially and adversely affect our business and our financial condition and results of operations.

RISKS OF PROPERTY DAMAGE AND INCREASED EXPENSES RESULTING FROM INCLEMENT WEATHER

Our communities in the Northeast and Midwest expose us to risks associated with inclement winter weather, including increased costs for the removal of snow and ice as well as from delays in the construction, reconstruction, development or redevelopment of apartment communities. In addition, inclement weather could increase the need for maintenance and repair of our communities. Similarly, unusually high rainfall or other inclement weather could result in increased costs due to delays in the construction, reconstruction, development or redevelopment of apartment communities. These costs and delays could adversely effect our financial performance.

### POTENTIAL LIABILITY FOR ENVIRONMENTAL CONTAMINATION

Under various federal, state and local environmental laws, regulations and ordinances, a current or previous owner or operator of real estate may be required,

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regardless of knowledge or responsibility, to investigate and remediate the effects of hazardous or toxic substances or petroleum product releases at such property, and may be held liable to a governmental entity or to third parties for property damage and for investigation and remediation costs incurred by such parties in connection with the contamination. These damages and costs may be

substantial. The presence of such substances (or the failure to properly remediate the contamination) may adversely affect the owner's ability to borrow against, sell or rent the affected property. In addition, some environmental laws create a lien on the contaminated site in favor of the government for damages and costs it incurs in connection with the contamination.

Certain federal, state and local laws, regulations and ordinances govern the removal, encapsulation or disturbance of asbestos containing materials ("ACMs") when such materials are in poor condition or in the event of reconstruction, remodeling, renovation, or demolition of a building. Such laws may impose liability for release of ACMs and may provide for third parties to seek recovery from owners or operators of real properties for personal injury associated with exposure to ACMs. In connection with our ownership and operation of the communities, we may potentially be liable for such costs. We are not aware that any ACMs were used in connection with the construction of the communities we developed. ACMs were, however, used in connection with the construction of a number of the communities that we have acquired. We do not anticipate that we will incur any material liabilities in connection with the presence of ACMs at our communities. We currently have or intend to implement an operations and maintenance program for each of the communities at which ACMs have been detected.

All of our stabilized operating communities, and all of the communities that we are currently developing or redeveloping, have been subjected to a Phase I or similar environmental assessment (which generally does not involve invasive techniques such as soil or ground water sampling). These assessments, together with subsurface assessments conducted in certain instances, have not revealed any environmental conditions that we believe will have a material adverse effect on our business, assets, financial condition or results of operations. We are not aware of any other environmental conditions which would have such a material adverse effect.

We are, however, aware that the migration of contamination from an upgradient landowner near Toscana, one of our communities, has affected the groundwater there. The upgradient landowner is undertaking remedial response actions and, as of December 31, 1999, a ground water treatment system had been installed. We expect that the upgradient landowner will take all necessary remediation actions and ensure the ongoing operation and maintenance of the ground water treatment system. The upgradient landowner has also provided an indemnity that runs to current and future owners of the Toscana property and upon which we may be able to rely if we incur environmental liability arising from the groundwater contamination. We are also aware that certain communities have lead paint and we are undertaking or intend to undertake appropriate remediation or management activity.

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Additionally, prior to 1994, we had been occasionally involved in developing, managing, leasing and operating various properties for third parties. Consequently, we may be considered to have been an operator of such properties and, therefore, potentially liable for removal or remediation costs or other potential costs which could relate to hazardous or toxic substances. We are not aware of any material environmental liabilities with respect to properties managed or developed by us or our predecessors for such third parties.

We cannot assure you that:

- the environmental assessments described above identified all potential environmental liabilities;
- no prior owner created any material environmental condition not known to us or the consultants who prepared the assessments;
- no environmental liabilities have developed since such environmental assessments were prepared;
- the condition of land or operations in the vicinity of our communities (such as the presence of underground storage tanks) will not affect the environmental condition of such communities; and
- future uses or conditions (including, without limitation, changes in applicable environmental laws and regulations) will not result in the imposition of environmental liability.

OUR SHARE OWNERSHIP LIMIT MAY PREVENT TAKEOVERS BENEFICIAL TO STOCKHOLDERS.

For us to maintain our qualification as a real estate investment trust for federal income tax purposes, not more than 50% in value of our outstanding stock may be owned, directly or indirectly, by five or fewer individuals. As defined for federal income tax purposes, the term "individuals" includes a number of specified entities. Our charter includes restrictions regarding transfers of our stock and ownership limits that are intended to assist us in

satisfying such limitation. The ownership limits in our charter may have the effect of delaying, deferring or preventing someone from taking control of us, even though such a change of control could involve a premium price for our stockholders or otherwise could be in our stockholders' best interests.

FAILURE TO QUALIFY AS A REAL ESTATE INVESTMENT TRUST WOULD CAUSE US TO BE TAXED AS A CORPORATION, WHICH WOULD SIGNIFICANTLY LOWER FUNDS AVAILABLE FOR DISTRIBUTION TO STOCKHOLDERS.

If we fail to qualify as a real estate investment trust for federal income tax purposes, we will be subject to federal income tax on our taxable income at regular corporate rates, plus any applicable alternative minimum tax. In addition, unless we are

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entitled to relief under applicable statutory provisions, we would be disqualified from treatment as a real estate investment trust for the four taxable years following the year in which we lose our qualification. The additional tax liability resulting from the failure to qualify as a real estate investment trust would significantly reduce or eliminate the amount of funds available for distribution to our stockholders. Furthermore, we would no longer be required to make distributions to our stockholders.

We believe that we are organized and qualified as a real estate investment trust, and intend to operate in a manner that will allow us to continue to qualify as a real estate investment trust. However, we cannot assure you that we are qualified as a real estate investment trust, or that we will remain qualified in the future. This is because qualification as a real estate investment trust involves the application of highly technical and complex provisions of the Internal Revenue Code for which there are only limited judicial and administrative interpretations, and involves the determination of a variety of factual matters and circumstances not entirely within our control. In addition, future legislation, new regulations, administrative interpretations or court decisions may significantly change the tax laws or the application of the tax laws with respect to qualification as a real estate investment trust for federal income tax purposes or the federal income tax consequences of such qualification.

THE ABILITY OF OUR STOCKHOLDERS TO CONTROL OUR POLICIES AND AFFECT A CHANGE OF CONTROL OF OUR COMPANY IS LIMITED, WHICH MAY NOT BE IN OUR STOCKHOLDERS' BEST INTERESTS

### CHARTER AND BYLAW PROVISIONS

There are provisions in our charter and bylaws which may discourage a third party from making a proposal to acquire us, even if some of our stockholders might consider the proposal to be in their best interests. These provisions include the following:

- Our charter authorizes our board of directors to issue up to 50 million shares of preferred stock without stockholder approval and to establish the preferences and rights, including voting rights, of any series of preferred stock issued. The board of directors may issue preferred stock without stockholder approval, which would allow the board to issue one or more classes or series of preferred stock that could discourage or delay a tender offer or change in control.
- To maintain our qualification as a real estate investment trust for federal income tax purposes, not more than 50% in value of our outstanding stock may be owned, directly or indirectly, by five or fewer individuals at any time during the last half of any year. To maintain this qualification, and to otherwise address concerns about concentrations of ownership of our capital stock, our charter generally prohibits ownership (directly, by virtue of the attribution provisions of the Internal Revenue Code, or beneficially, as defined in Section 13 of the Securities Exchange Act of 1934) by any single stockholder of more than 9.8% of the issued and outstanding shares of any class or series of our stock. In general, under our charter, pension plans and mutual funds may actually and beneficially own up to 15% of the outstanding shares of any class or series of stock.

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Under our charter, our board of directors may in its sole discretion waive or modify the ownership limit for one or more persons. These ownership limits may prevent or delay a change in control and, as a result, could adversely affect our stockholders' ability to realize a premium for their shares of common stock.

#### SHAREHOLDER RIGHTS AGREEMENT

On February 28, 2000, we amended our shareholder rights agreement, which we adopted on March 9, 1998, to increase from 10% to 15% the limitation on ownership of the Company's common stock that is applied to certain types of institutional investors. As a result of the amendment, pension plans meeting certain criteria under the Internal Revenue Code and investment companies registered under the Investment Company Act of 1940 may acquire or seek to acquire beneficial ownership of up to 15% of the outstanding shares of the Company's common stock without violating the ownership limit set forth in the Company's charter or becoming "Acquiring Persons" or otherwise causing a "Distribution Date" to occur (as such terms are defined in the Shareholder Rights Agreement). Under the terms of the amended shareholder rights agreement, our board of directors may in effect delay or prevent a person or group from acquiring 10% (or 15% in the case of the institutional investors described above) or more of the outstanding shares of our common stock. This is because, unless our board approves of such person's purchase, after that person acquires 10% (or 15% in the case of the institutional investors described above) or more of our outstanding common stock, all other stockholders will have the right to purchase securities from us at a price that is less than their then fair market value. These purchases by the other stockholders would substantially reduce the value and influence of the shares of our common stock owned by the acquiring person. Our board of directors, however, may prevent the shareholder rights agreement from operating in this manner. Thus, our board has significant discretion to approve or disapprove a person's efforts to acquire a large interest in us.

#### MARYLAND LAW

As a Maryland corporation, we are subject to the provisions of the Maryland General Corporation Law. Maryland law imposes restrictions on some business combinations and requires compliance with statutory procedures before some mergers and acquisitions may occur. Maryland law may delay or prevent offers to acquire us or increase the difficulty of completing any offers, even if they are in our stockholders' best interests.

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Item 7. Financial Statements, Pro Forma Financial Information and Exhibits

### (c) Exhibits

- 1.1 Distribution Agreement, dated December 21, 1998, among the Company and the Agents, including Administrative Procedures, relating to the MTNs. (Incorporated by reference to Exhibit 4.4 to the Company's Current Report on Form 8-K filed on December 21, 1998.)
- 1.2 First Amendment, dated as of June 27, 2000, to Distribution Agreement, dated December 21, 1998, among AvalonBay and the Agents. (Filed herewith.)
- 4.1 Indenture, dated as of January 16, 1998, between the Company and State Street Bank and Trust Company, as Trustee. (Incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on January 21, 1998.)
- 4.2 First Supplemental Indenture, dated as of January 20, 1998, between the Company and the Trustee. (Incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed on January 21, 1998.)
- 4.3 Second Supplemental Indenture, dated as of July 7, 1998, between the Company and the Trustee. (Incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed on July 9, 1998.)
- 4.4 Amended and Restated Third Supplemental Indenture, dated as of July 10, 2000, between AvalonBay and the Trustee, including forms of Floating Rate Note and Fixed Rate Note. (Filed herewith.)
- 10.1 AvalonBay Communities, Inc. Officer Severance Plan. (Filed herewith.)

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### SIGNATURES

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

Dated: July 10, 2000 Thomas J. Sargeant

Thomas J. Sargeant Executive Vice President, Chief Financial Officer

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### Exhibit Index

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Exhibit 1.2

#### AVALONBAY COMMUNITIES INC.

# MEDIUM-TERM NOTES DUE NINE MONTHS OR MORE FROM DATE OF ISSUE

#### FIRST AMENDMENT TO DISTRIBUTION AGREEMENT

THIS FIRST AMENDMENT (this "First Amendment") is made and entered into as of June 27, 2000 (the "Effective Date") by and among AvalonBay Communities, Inc., a Maryland corporation (the "Company"). PaineWebber Incorporated, First Union Securities, Inc. (formerly known as First Union Capital Markets), J.P. Morgan Securities Inc., Banc of America Securities LLC (formerly known as NationsBanc Montgomery Securities LLC) and UBS Warburg LLC (formerly known as Warburg Dillon Read LLC) (collectively, the "Existing Agents") and Lehman Brothers Inc. (the "New Agent"). Each of the Company, each Existing Agent and the New Agent is referred to as a "Party" and collectively as the "Parties."

THE PARTIES ENTER THIS FIRST AMENDMENT on the basis of the following facts, understandings and intentions:

- A. The Company and the Existing Agents entered into that certain Distribution Agreement as of December 21, 1998 (the "Original Agreement") thereby creating a medium-term notes program for the Company. (Capitalized terms used in this First Amendment without definition are used as defined in the Original Agreement.)
- $\,$  B. The Parties desire to amend the Original Agreement to add the New Agent as an Agent under the Original Agreement.

 $\,$  NOW, THEREFORE, in consideration of the foregoing and the mutual promises and agreements contained in this First Amendment, the Parties agree as follows:

- 1. ADDITION OF THE NEW AGENT. The definition of "Agent" in Section 1 of the Original Agreement is hereby amended as follows in order to admit the New Agent as an Agent under the Original Agreement. From and after the Effective Date, the defined term "Agents" shall refer to Lehman Brothers Inc., Banc of America Securities LLC, First Union Securities, Inc., J.P. Morgan Securities Inc., PaineWebber Incorporated and UBS Warburg LLC.
- 2. NEW AGENT'S NOTICE ADDRESS. The notice provision of Section 14(b) of the Original Agreement is amended by adding the following immediately prior to the final paragraph of such section:

Lehman Brothers Inc. 555 California Street, 30th Floor San Francisco, CA 94104

Attention: Frederick T. Caven, Jr.

Telephone: 415-274-5559 Telecopy: 415-274-5250

3. NEW AGENT'S ADDRESS FOR ADMINISTRATIVE PROCEDURES. Within the Administrative Procedures Exhibit B to the Original Agreement, the sections of Parts I and II titled "Procedure for Rate Changes" and the Sections of Parts I, II and III titled "Delivery of Prospectus" are hereby amended by adding the following address to follow Warburg Dillon Read LLC's address:

if to: Lehman Brothers Inc.

to: Attention: Frederick T. Caven, Jr. 555 California Street, 30th Floor San Francisco, CA 94104 Telephone: 415-274-5559 Telecopy: 415-274-5250

Or such other address as each such Agent may from time to time provide to the Company.

- 4. COUNTERPARTS. This First Agreement may be executed in one or more counterparts, signature pages may be detached from such separately executed counterparts and reattached to other counterparts and, in each such case, the executed counterparts hereof shall constitute a single instrument. Signature pages may be delivered by telecopy.
- 5. CONFIRMATION. Except as amended by this First Amendment, the Original Agreement is hereby ratified and confirmed in all respects.

If the foregoing correctly sets forth the understanding between the Company, the Existing Agents and the New Agent, please so indicate in the space provided below for that purpose, whereupon this instrument shall constitute a binding agreement between the Company, the Existing Agents and the New Agents.

AVALONBAY COMMUNITIES, INC.

/s/ Thomas J. Sargeant Thomas J. Sargeant Chief Financial Officer

"New Agent"

LEHMAN BROTHERS INC.

/s/ Frederick T. Caven, Jr. Frederick T. Caven, Jr. Managing Director

"Existing Agents:

FIRST UNION SECURITIES, INC.

/s/ William Ingram

Name: William Ingram

\_\_\_\_\_

Title: Managing Director -----

J.P. MORGAN SECURITIES INC.

/s/ John Perkins

John Perkins Vice President

BANC OF AMERICA SECURITIES LLC

/s/ Lynn Mcconnell

\_\_\_\_\_

Name: Lynn Mcconnell

Title: Managing Director

PAINEWEBBER INCORPORATED

/s/ David Reynolds

\_\_\_\_\_ Name: David Reynolds

\_\_\_\_\_

Title: Managing Director

UBS WARBURG LLC

/s/ Christopher Forshner

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Name: Christopher Forshner

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Title: Director

Exhibit 4.4

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AVALONBAY COMMUNITIES, INC.

ISSUER

to

STATE STREET BANK AND TRUST COMPANY

TRUSTEE

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AMENDED AND RESTATED THIRD SUPPLEMENTAL INDENTURE

Dated as of July 10, 2000

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MEDIUM-TERM NOTES DUE NINE MONTHS OR MORE

FROM DATE OF ISSUE

- ------

AMENDED AND RESTATED THIRD SUPPLEMENTAL INDENTURE, dated as of July 10, 2000 (the "Supplemental Indenture"), between AVALONBAY COMMUNITIES, INC., a corporation organized under the laws of the State of Maryland (herein called the "Company"), and STATE STREET BANK AND TRUST COMPANY, a trust company organized and existing under the laws of the Commonwealth of Massachusetts, as Trustee (herein called the "Trustee").

### RECITALS OF THE COMPANY

The Company has heretofore delivered to the Trustee an Indenture dated as of January 16, 1998 (the "Senior Indenture"), a First Supplemental Indenture dated as of January 20, 1998, a Second Supplemental Indenture dated as of July 7, 1998, and a Third Supplemental Indenture dated as of December 21, 1998, the forms of which have been filed with the Securities and Exchange Commission (the "Commission") under the Securities Act of 1933, as amended, and incorporated by reference as exhibits to the Company's Registration Statement on Form S-3 (Registration No. 333-60875), providing for the issuance from time to time of Senior Debt Securities of the Company (the "Securities") in an unlimited aggregate principal amount, including a series of debt securities entitled "Medium-Term Notes Due Nine Months or More from Date of Issue" limited to \$400,000,000 in aggregate initial principal amount.

The Company wishes to amend and restate the Third Supplemental Indenture to provide for the issuance of Medium-Term Notes without limit as to aggregate principal amount, and in all other respects to continue the Third Supplemental Indenture in full force and effect except as amended and restated by this Amended and Restated Third Supplemental Indenture.

Section 301 of the Senior Indenture provides that the aggregate principal amount of Securities that may be authenticated and delivered under the Senior Indenture shall be unlimited, and further provides for various matters with respect to any series of Securities issued under the Senior Indenture to be established in an indenture supplemental to the Senior Indenture.

Section 901(5) of the Senior Indenture provides that the Company and the Trustee may enter into an indenture supplemental to the Senior Indenture to change or eliminate any of the provisions of the Senior Indenture, subject to certain limitations with respect to outstanding Securities.

The Trustee is willing to enter into this Amended and Restated Third Supplemental Indenture at the Company's request, subject to compliance with Section 901 of the Senior Indenture, as applicable.

Section 901(7) of the Senior Indenture provides for the Company and the

Trustee to enter into an indenture supplemental to the Senior Indenture to establish the form or terms of Securities of any series as provided by Sections 201 and 301 of the Senior Indenture.

The Board of Directors of the Company has previously duly adopted resolutions authorizing the Company to execute and deliver this Supplemental Indenture.

All the conditions and requirements necessary to make this Amended and Restated Third Supplemental Indenture, when duly executed and delivered, a valid and binding agreement in accordance with its terms and for the purposes herein expressed, have been performed and fulfilled.

NOW, THEREFORE, THIS AMENDED AND RESTATED SUPPLEMENTAL INDENTURE WITNESSETH:

For and in consideration of the premises and the purchase of each of the series of Securities provided for herein by the Holders thereof, it is mutually covenanted and agreed, for the equal and proportionate benefit of all Holders of the Notes (as herein defined) or of any series thereof, as follows:

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### ARTICLE ONE

#### RELATION TO SENIOR INDENTURE; DEFINITIONS

SECTION 1.1. RELATION TO SENIOR INDENTURE.

 $\hbox{ This Supplemental Indenture constitutes an integral part of the Senior Indenture}. \\$ 

SECTION 1.2. DEFINITIONS.

For all purposes of this Supplemental Indenture, except as otherwise expressly provided for or unless the context otherwise requires:

- (1) Capitalized terms used but not defined herein shall have the respective meanings assigned to them in the Senior Indenture;
- (2) All references herein to Articles and Sections, unless otherwise specified, refer to the corresponding Articles and Sections of this Supplemental Indenture; and
- (3) In the event that any of the following definitions differs from its respective definition set forth in the Senior Indenture, the definition set forth herein shall control.

"Acquired Indebtedness" means Indebtedness of a Person (i) existing at the time such Person becomes a Subsidiary or (ii) assumed in connection with the acquisition of assets from such Person, in each case, other than Indebtedness incurred in connection with, or in contemplation of, such Person becoming a Subsidiary or such acquisition. Acquired Indebtedness shall be deemed to be incurred on the date of the related acquisition of assets from any Person or the date the acquired Person becomes a Subsidiary.

"Annual Service Charge" for any period means the maximum amount which is payable during such period for interest on, and original issue discount of, Indebtedness of the Company and its Subsidiaries and the amount of dividends which are payable during such period in respect of any Disqualified Stock.

"Capital Stock" means, with respect to any Person, any capital stock (including preferred stock), shares, interests, participations or other ownership interests (however designated) of such Person and any rights (other than debt securities convertible into or exchangeable for corporate stock), warrants or options to purchase any thereof.

"Consolidated Income Available for Debt Service" for any period means Earnings from Operations of the Company and its Subsidiaries plus amounts which have been deducted, and minus amounts which have been added, for the following (without duplication): (i) interest on Indebtedness of the Company and its Subsidiaries, (ii) provision for taxes of the Company and its Subsidiaries based on income, (iii) amortization of debt discount and other deferred financing costs, (iv) provisions for gains and losses on properties and property depreciation and amortization, (v) the effect of any noncash charge resulting from a change in accounting principles in determining Earnings from Operations for such period and (vi) amortization of deferred charges.

"Corporate Trust Office" means the office of the Trustee at which, at any particular time, its corporate trust business shall be principally administered, which office at the date hereof is located at Two Avenue de Lafayette, Boston, Massachusetts 02111 and, for

purposes of the Place of Payment provisions of Sections 305 and 1002 of the Senior Indenture and other provisions requiring a New York City office, is located at the office of State Street Bank and Trust Company, N.A., 61 Broadway, New York, New York 10005.

"Disqualified Stock" means, with respect to any Person, any Capital Stock of such Person which by the terms of such Capital Stock (or by the terms of any security into which it is convertible or for which it is exchangeable or exercisable), upon the happening of any event or otherwise (i) matures or is mandatorily redeemable, pursuant to a sinking fund obligation or otherwise (other than Capital Stock which is redeemable solely in exchange for common stock), (ii) is convertible into or exchangeable or exercisable for Indebtedness or Disqualified Stock or (iii) is redeemable at the option of the holder thereof, in whole or in part (other than Capital Stock which is redeemable solely in exchange for Capital Stock which is not Disqualified Stock), in each case on or prior to the Stated Maturity of the Notes.

"Earnings from Operations" for any period means net earnings excluding gains and losses on sales of investments, extraordinary items, and property valuation losses, net as reflected in the financial statements of the Company and its Subsidiaries for such period determined on a consolidated basis in accordance with GAAP.

"Encumbrance" means any mortgage, lien, charge, pledge or security interest of any kind.

"Exchange Act" means the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder by the Commission.

"Fixed Rate Notes" means the Company's Fixed Rate Notes due nine months or more from the date of issue, a form of which is attached hereto as EXHIBIT B.

"Floating Rate Notes" means the Company's Floating Rate Notes due nine months or more from the date of issue, a form of which is attached hereto as EXHIBIT A.

"GAAP" means generally accepted accounting principles as used in the United States applied on a consistent basis as in effect from time to time; provided that solely for purposes of any calculation required by the financial covenants contained herein, "GAAP" shall mean generally accepted accounting principles as used in the United States on the date hereof, applied on a consistent basis.

"Holder" means, in the case of a Registered Security, the Person in whose name a Security is registered in the Security Register and, in the case of a Bearer Security, the bearer thereof and, when used with respect to any coupon, shall mean the bearer thereof.

"Indebtedness" of the Company or any Subsidiary means, without duplication, any indebtedness of the Company or any Subsidiary, whether or not contingent, in respect of (i) borrowed money or evidenced by bonds, notes, debentures or similar instruments, (ii) indebtedness for borrowed money secured by any Encumbrance existing on property owned by the Company or any Subsidiary, (iii) the reimbursement obligations, contingent or otherwise, in connection with any letters of credit actually issued (other than letters of credit issued to provide credit enhancement or support with respect to other indebtedness of the Company or any Subsidiary otherwise reflected as Indebtedness hereunder) or amounts representing the balance deferred and unpaid of the purchase price of any property or services, except any such balance that constitutes an accrued expense or trade payable, or all conditional sale obligations or obligations under any title retention agreement, (iv) the principal amount of all obligations of the Company or any Subsidiary with respect to redemption, repayment or other repurchase of any Disqualified Stock, (v) any lease of property by the Company or any Subsidiary as lessee which is reflected on the Company's consolidated balance sheet as a capitalized lease in accordance with GAAP, or (vi) interest rate swaps, caps or similar agreements and foreign exchange contracts, currency swaps or

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similar agreements, to the extent, in the case of items of indebtedness under (i) through (iii) above, that any such items (other than letters of credit) would appear as a liability on the Company's consolidated balance sheet in accordance with GAAP, and also includes, to the extent not otherwise included, any obligation by the Company or any Subsidiary to be liable for, or to pay, as obligor, guarantor or otherwise (other than for purposes of collection in the ordinary course of business), Indebtedness of another Person (other than the Company or any Subsidiary) (it being understood that Indebtedness shall be deemed to be incurred by the Company or any Subsidiary whenever the Company or

such Subsidiary shall create, assume, guarantee or otherwise become liable in respect thereof).

"Notes" has the meaning specified in Section 2.1 hereof.

"Pricing Supplement" means a pricing supplement to the Prospectus, dated August 18, 1998, as supplemented by the Prospectus Supplement dated September 30, 1998, setting forth the terms of the applicable Notes.

"Subsidiary" means, with respect to any Person, any corporation, limited liability company, partnership or other entity of which a majority of (i) the voting power of the voting equity securities or (ii) the outstanding equity interests of which are owned, directly or indirectly, by such Person. For the purposes of this definition, "voting equity securities" means equity securities having voting power for the election of directors, whether at all times or only so long as no senior class of security has such voting power by reason of any contingency.

"Total Assets" as of any date means the sum of (i) the Undepreciated Real Estate Assets and (ii) all other assets of the Company and its Subsidiaries determined in accordance with GAAP (but excluding accounts receivable and intangibles).

"Total Unencumbered Assets" means the sum of (i) those Undepreciated Real Estate Assets not subject to an Encumbrance for borrowed money and (ii) all other assets of the Company and its Subsidiaries not subject to an Encumbrance for borrowed money, determined in accordance with GAAP (but excluding accounts receivable and intangibles).

"Undepreciated Real Estate Assets" as of any date means the cost (original cost plus capital improvements) of real estate assets of the Company and its Subsidiaries on such date, before depreciation and amortization, determined on a consolidated basis in accordance with GAAP.

"Unsecured Indebtedness" means Indebtedness which is not secured by any Encumbrance upon any of the properties of the Company or any Subsidiary.

### ARTICLE TWO

### THE SERIES OF NOTES

The following provisions of this Article Two are made pursuant to Section 301 of the Senior Indenture in order to establish and set forth the terms of the series of Securities described in Section 2.1.

SECTION 2.1 TITLE OF THE SECURITIES.

There shall be a series of Securities designated the Medium-Term Notes Due Nine Months or More from Date of Issue (the "Notes").

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SECTION 2.2 NO LIMITATION ON AGGREGATE PRINCIPAL AMOUNT.

The aggregate principal amount of the Notes shall be unlimited.

Nothing contained in this Section 2.2 or elsewhere in this Supplemental Indenture, or in the Notes, is intended to or shall limit execution by the Company or authentication or delivery by the Trustee of Notes under the circumstances contemplated by Sections 303, 304, 305, 306, 906, 1107 and 1305 of the Senior Indenture.

# SECTION 2.3 TERMS AND CONDITIONS OF THE NOTES.

The Notes shall be governed by all the terms and conditions of the Indenture, including, without limitation, the terms and conditions set forth in the forms of Note referred to in Section 2.9 below, as the same may be supplemented or, to the extent allowed by the Indenture, modified by the additional or different terms and conditions established from time to time with respect to the Notes either in resolutions of the Board of Directors of the Company or by action of authorized officers of the Company and, in either such case, such additional or different terms and conditions shall be set forth in the Notes and the related Pricing Supplement. All such terms and conditions set forth in such Notes and in such Pricing Supplement are incorporated by reference into this Supplemental Indenture.

## SECTION 2.4 LIMITATIONS ON INCURRENCE OF INDEBTEDNESS.

(1) The Company will not, and will not permit any Subsidiary to, incur any Indebtedness if, immediately after giving effect to the incurrence of such additional Indebtedness and the application of the proceeds thereof, the aggregate principal amount of all outstanding Indebtedness of the Company and its Subsidiaries on a consolidated basis determined in accordance with GAAP is

greater than 60% of the sum of (without duplication) (i) the Total Assets of the Company and its Subsidiaries as of the end of the calendar quarter covered in the Company's Annual Report on Form 10-K or Quarterly Report on Form 10-Q, as the case may be, most recently filed with the Commission (or, if such filing is not permitted under the Exchange Act, with the Trustee) prior to the incurrence of such additional Indebtedness and (ii) the purchase price of any real estate assets or mortgages receivable acquired, and the amount of any securities offering proceeds received (to the extent that such proceeds were not used to acquire real estate assets or mortgages receivable or used to reduce Indebtedness), by the Company or any Subsidiary since the end of such calendar quarter, including those proceeds obtained in connection with the incurrence of such additional Indebtedness.

(2) In addition to the limitation set forth in subsection (1) of this Section 2.4, the Company will not, and will not permit any Subsidiary to, incur any Indebtedness if the ratio of Consolidated Income Available for Debt Service to the Annual Service Charge for the four consecutive fiscal quarters most recently ended prior to the date on which such additional Indebtedness is to be incurred shall have been less than 1.5:1, on a PRO FORMA basis after giving effect thereto and to the application of the proceeds therefrom, and calculated on the assumption that (i) such Indebtedness and any other Indebtedness incurred by the Company and its Subsidiaries since the first day of such four-quarter period and the application of the proceeds therefrom, including to refinance other Indebtedness, had occurred at the beginning of such period; (ii) the repayment or retirement of any other Indebtedness by the Company and its Subsidiaries since the first day of such four-quarter period had been repaid or retired at the beginning of such period (except that, in making such computation, the amount of Indebtedness under any revolving credit facility shall be computed based upon the average daily balance of such Indebtedness during such period); (iii) in the case of Acquired Indebtedness or Indebtedness incurred in connection with any acquisition since the first day of such four-quarter period, the related acquisition had occurred as of the first day of such period with the appropriate adjustments with respect to such acquisition being included in such PRO FORMA calculation; and (iv) in the case of any acquisition or disposition by the

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Company or its Subsidiaries of any asset or group of assets since the first day of such four-quarter period, whether by merger, stock purchase or sale, or asset purchase or sale, such acquisition or disposition or any related repayment of Indebtedness had occurred as of the first day of such period with the appropriate adjustments with respect to such acquisition or disposition being included in such PRO FORMA calculation.

- (3) In addition to the limitations set forth in subsections (1) and (2) of this Section 2.4, the Company will not, and will not permit any Subsidiary to, incur any Indebtedness secured by any Encumbrance upon any of the property of the Company or any Subsidiary if, immediately after giving effect to the incurrence of such additional Indebtedness and the application of the proceeds thereof, the aggregate principal amount of all outstanding Indebtedness of the Company and its Subsidiaries on a consolidated basis which is secured by any Encumbrance on property of the Company or any Subsidiary is greater than 40% of the sum of (without duplication) (i) the Total Assets of the Company and its Subsidiaries as of the end of the calendar quarter covered in the Company's Annual Report on Form 10-K or Quarterly Report on Form 10-Q, as the case may be, most recently filed with the Commission (or, if such filing is not permitted under the Exchange Act, with the Trustee) prior to the incurrence of such additional Indebtedness and (ii) the purchase price of any real estate assets or mortgages receivable acquired, and the amount of any securities offering proceeds received (to the extent that such proceeds were not used to acquire real estate assets or mortgages receivable or used to reduce Indebtedness), by the Company or any Subsidiary since the end of such calendar quarter, including those proceeds obtained in connection with the incurrence of such additional Indebtedness.
- (4) The Company and its Subsidiaries may not at any time own Total Unencumbered Assets equal to less than 150% of the aggregate outstanding principal amount of the Unsecured Indebtedness of the Company and its Subsidiaries on a consolidated basis.
- (5) For purposes of this Section 2.4, Indebtedness shall be deemed to be "incurred" by the Company or a Subsidiary whenever the Company or such Subsidiary shall create, assume, guarantee or otherwise become liable in respect thereof.

## SECTION 2.5 DEFEASANCE.

The provisions of Sections 1402 and 1403 of the Senior Indenture, together with the other provisions of Article Fourteen of the Senior Indenture, shall be applicable to the Notes. The provisions of Section 1403 of the Senior Indenture shall apply to the covenants set forth in Sections 2.4 and 2.10 of this Supplemental Indenture and to those covenants specified in Section 1403 of

#### SECTION 2.6 EVENTS OF DEFAULT

The provisions of clause (5) of Section 501 of the Senior Indenture as applicable with respect to the Notes shall be deemed to be amended and restated in their entirety to read as follows:

(5) default under any bond, debenture, note, mortgage, indenture or instrument under which there may be issued or by which there may be secured or evidenced any indebtedness for money borrowed by the Company (or by any Subsidiary, the repayment of which the Company has guaranteed or for which the Company is directly responsible or liable as obligor or guarantor), having an aggregate principal amount outstanding of at least \$10,000,000, whether such indebtedness now exists or shall hereafter be created, which default shall have resulted in such indebtedness becoming or being declared due and payable prior to the date on which it would otherwise have become due and payable, without such indebtedness having been discharged, or such acceleration having been rescinded

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or annulled, within a period of 10 days after there shall have been given written notice, by registered or certified mail, to the Company by the Trustee or to the Company and the Trustee by the Holders of at least 10% in principal amount of the Outstanding Securities of that series a written notice specifying such default and requiring the Company to cause such indebtedness to be discharged or cause such acceleration to be rescinded or annulled and stating that such notice is a "Notice of Default" hereunder; PROVIDED, HOWEVER, that such a default on indebtedness which constitutes tax-exempt financing having an aggregate principal amount outstanding not exceeding \$25,000,000 that results solely from a failure of an entity providing credit support for such indebtedness to honor a demand for payment on a letter of credit shall not constitute an Event of Default; or

### SECTION 2.7 ACCELERATION OF MATURITY; RESCISSION AND ANNULMENT.

The provisions of the first paragraph of Section 502 of the Senior Indenture as applicable with respect to the Notes shall be deemed to be amended and restated in their entirety to read as follows:

If an Event of Default with respect to Securities of any series at the time Outstanding occurs and is continuing, then in every such case the Trustee or the Holders of not less than 25% in principal amount of the Outstanding Securities of that series may declare the principal amount (or, if Securities of that series are Original Issue Discount Securities or Indexed Securities, such portion of the principal as may be specified in the terms thereof) of all the Securities of that series to be due and payable immediately, by a notice in writing to the Company (and to the Trustee if given by the Holders), and upon any such declaration such principal, or specified portion thereof, plus accrued interest to the date the Securities of that series are paid, shall become immediately due and payable. With respect to the Securities of any series, if an Event of Default set forth in Section 501(6) of the Senior Indenture occurs and is continuing, then in every such case all the Securities of that series shall become immediately due and payable, without notice to the Company, at the principal amount thereof (or, if any Securities are Original Issue Discount Securities or Indexed Securities, such portion of the principal as may be specified in the terms thereof) plus accrued interest to the date the Securities of that series are paid.

### SECTION 2.8 REGISTERED SECURITIES.

Each Note shall be issuable and transferable in fully registered book-entry form or certificated form as specified in the applicable Pricing Supplement.

### SECTION 2.9 FORM OF NOTES.

The Floating Rate Notes shall be substantially in the form attached as EXHIBIT A hereto. The Fixed Rate Notes shall be substantially in the form attached as EXHIBIT B hereto.

### SECTION 2.10 PROVISION OF FINANCIAL INFORMATION.

Whether or not the Company is subject to Section 13 or 15(d) of the Exchange Act, the Company will, to the extent permitted under the Exchange Act, file with the Commission the annual reports, quarterly reports and other documents which the Company would have been required to file with the Commission pursuant to such Section 13 or 15(d) if the Company were so subject, such documents to be filed with the Commission on or prior to the respective dates (the "Required Filing Dates") by which the Company would have been required so

to file such documents if the Company were so subject.

The Company will also in any event (x) within 15 days of each Required Filing Date (i) if the Company is not then subject to Section 13 or 15(d) of the Exchange Act, transmit by mail to all Holders, as their names and addresses appear in the Security

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Register, without cost to such Holders, copies of the annual reports, quarterly reports and other documents which the Company would have been required to file with the Commission pursuant to Section 13 or 15(d) of the Exchange Act if the Company were subject to such Sections and (ii) file with the Trustee copies of annual reports, quarterly reports and other documents which the Company would have been required to file with the Commission pursuant to Section 13 or 15(d) of the Exchange Act if the Company were subject to such Sections and (y) supply, promptly upon written request and payment of the reasonable cost of duplication and delivery, copies of such documents to any prospective Holder.

The Trustee shall not be required to examine any of the reports and other documents filed therewith pursuant to the provisions of this Section 2.10 or Section 7.03 of the Senior Indenture in order to determine whether the Company is in compliance with the provisions of Section 2.4 of this Supplemental Indenture.

#### SECTION 2.11 WAIVER OF CERTAIN COVENANTS.

Notwithstanding the provisions of Section 1009 of the Senior Indenture, the Company may omit in any particular instance to comply with any term, provision or condition set forth in Sections 1004 to 1008, inclusive, of the Senior Indenture, with Sections 2.4 and 2.10 of this Supplemental Indenture and with any other term, provision or condition with respect to the Notes or any series thereof (except any such term, provision or condition which could not be amended without the consent of all Holders of the Notes or such series thereof, as applicable), if before or after the time for such compliance the Holders of at least a majority in principal amount of all outstanding Notes or such series thereof, as applicable, by Act of such Holders, either waive such compliance in such instance or generally waive compliance with such covenant or condition. Except to the extent so expressly waived, and until such waiver shall become effective, the obligations of the Company and the duties of the Trustee in respect of any such term, provision or condition shall remain in full force and effect.

### ARTICLE THREE

### MISCELLANEOUS PROVISIONS

### SECTION 3.1. RATIFICATION OF SENIOR INDENTURE.

Except as expressly modified or amended hereby, the Senior Indenture continues in full force and effect and is in all respects confirmed and preserved.

### SECTION 3.2. GOVERNING LAW.

This Supplemental Indenture and each Note shall be governed by and construed in accordance with the laws of the State of New York. This Supplemental Indenture is subject to the provisions of the Trust Indenture Act of 1939, as amended, and shall, to the extent applicable, be governed by such provisions.

### SECTION 3.3. COUNTERPARTS.

This Supplemental Indenture may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same instrument.

[Signature page follows.]

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IN WITNESS WHEREOF, the parties hereto have caused this Supplemental Indenture to be duly executed by their respective officers hereunto duly authorized, all as of the day and year first written above.

AVALONBAY COMMUNITIES, INC.

By: /s/ Richard L. Michaux
-----Richard L. Michaux

Attest: /s/ Edward M. Schulman
----Edward M. Schulman
Secretary

STATE STREET BANK AND TRUST COMPANY,

By: /s/ Susan Calise
-----Susan Calise
Vice President

Attest:

Name:

Vice President

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### EXHIBIT A

### FORM OF FLOATING RATE NOTE

[Face of Note]

UNLESS THIS NOTE IS PRESENTED BY AN AUTHORIZED REPRESENTATIVE OF THE DEPOSITORY TRUST COMPANY (THE "DEPOSITARY") (55 WATER STREET, NEW YORK, NEW YORK) TO THE ISSUER HEREOF OR ITS AGENT FOR REGISTRATION OF TRANSFER, EXCHANGE OR PAYMENT, AND ANY NOTE ISSUED IS REGISTERED IN THE NAME OF CEDE & CO. OR SUCH OTHER NAME AS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF THE DEPOSITARY AND ANY PAYMENT IS MADE TO CEDE & CO., ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL SINCE THE REGISTERED OWNER HEREOF, CEDE & CO., HAS AN INTEREST HEREIN.1

THIS SECURITY IS A GLOBAL SECURITY WITHIN THE MEANING SET FORTH IN THE INDENTURE HEREINAFTER REFERRED TO AND IS REGISTERED IN THE NAME OF CEDE & CO., AS NOMINEE OF THE DEPOSITARY. THIS SECURITY IS EXCHANGEABLE FOR SECURITIES REGISTERED IN THE NAME OF A PERSON OTHER THAN THE DEPOSITARY OR ITS NOMINEE ONLY IN THE LIMITED CIRCUMSTANCES DESCRIBED IN THE INDENTURE. UNLESS AND UNTIL IT IS EXCHANGED IN WHOLE OR IN PART FOR NOTES IN CERTIFICATED FORM, THIS NOTE MAY NOT BE TRANSFERRED EXCEPT AS A WHOLE BY THE DEPOSITARY TO A NOMINEE OF THE DEPOSITARY OR BY A NOMINEE OF THE DEPOSITARY OR ANY SUCH NOMINEE TO A SUCCESSOR DEPOSITARY OR ANY SUCH NOMINEE TO A

Registered No. FLRCUSIP No:		[PRINCIPAL AMOUNT]
	AVALONBAY COMMUNITIES, INC. MEDIUM-TERM NOTE (Floating Rate)	
INTEREST RATE BASIS OR BASES:	ORIGINAL ISSUE DATE:	STATED MATURITY DATE:
IF LIBOR: [ ] LIBOR Reuters Page: [ ] LIBOR Telerate Page:	IF CMT RATE:  Designated CMT Te  If Telerate Pa  [ ] Weekly  [ ] Month  Designated CMT Mat	ge 7052: y Average ly Average
INDEX CURRENCY: INDEX MATURITY:	INITIAL INTEREST RATE:	INTEREST PAYMENT

SPREAD (PLUS OR MINUS): SPREAD MULTIPLIER:

DATE(S):

DATE:

INITIAL INTEREST RESET

1 This paragraph applies to global Notes only. 2 This paragraph applies to global Notes only.

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MINIMUM INTEREST RATE:	MAXIMUM INTERES	I RATE	INTEREST RESET DATE(S):
INITIAL REDEMPTION DATE:	INITIAL REDEMPT: PERCENTAGE:	o	ANNUAL REDEMPTION PERCENTAGE REDUCTION:
OPTIONAL PAYMENT DATE(S): <table> <s></s></table>	CALCULATION AGE	NT: <c></c>	
INTEREST CATEGORY:  [ ] Regular Floating Rate/Fixed Fixed Rate Commence Fixed Interest Rate [ ] Inverse Floating Rate/Fixed Interest Rate [ ] Original Issue Discussive Price:	ate Note A Rate Note Ement Date: C: % Ate Note Count Note	[ ] Actual/36 from [ ] Actual/Ac from	or the period
SPECIFIED CURRENCY: [ ] US Dollars [ ] Other:			

AUTHORIZED DENC [ ] \$1,000 ar [ ] Other:	OMINATION: nd integral multiples thereof		EXCHANGE RATE: U.S. \$1.00 =	-		
EXCHANGE RATE AGENT:  AMORTIZING SECURITY:  [ ] Yes  [ ] No						
AMORTIZATION FORMULA:						
AMORTIZATION PAYMENT DATE	(S):					
DEFAULT RATE: %						
ADDENDUM ATTACHED: [ ] Yes [ ] No						
OTHER/ADDITIONAL PROVISION	IS:					
existing under the laws of which term includes any sureferred to), for value re, or i	Maryland (here: accessor entity acceived, hereby pregistered assignation of the stated Matura and Date or Repayment to the act a rate per analymidation of the stated in accordance of or in an acceptance of the state of the sta	inafter referred under the Indent promises to pay ns, the principa ity Date specifi s defined below) nt Date being he e principal repa num equal to the t Reset Date spea ance with the pri Addendum hereto until the principal	ture hereinafter to al sum of ied above (or any ) (each such Stated ereinafter referred to ayable on such date) and e initial Interest Rate ecified above and covisions specified with respect to one or ipal hereof is paid or			
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interest shall be legally enforceable) at the Default Rate per annum specified

above on any overdue principal, premium and/or interest, including any overdue sinking fund or redemption payment. The Company will pay interest in arrears on each Interest Payment Date, if any, specified above (each, an "Interest Payment Date"), commencing with the first Interest Payment Date next succeeding the Original Issue Date specified above, and on the Maturity Date; provided, however, that if the Original Issue Date occurs between a Record Date (as defined below) and the next succeeding Interest Payment Date, interest payments will commence on the second Interest Payment Date next succeeding the Original Issue Date to the holder of this Note on the Record Date with respect to such

Interest on this Note will accrue from, and including, the immediately preceding Interest Payment Date to which interest has been paid or duly provided for (or from, and including, the Original Issue Date if no interest has been paid or duly provided for) to, but excluding, the applicable Interest Payment Date or the Maturity Date, as the case may be (each, an "Interest Period"). The interest so payable, and punctually paid or duly provided for, on any Interest Payment Date will, subject to certain exceptions described herein, be paid to the person in whose name this Note (or one or more predecessor Notes) is registered at the close of business on the fifteenth calendar day (whether or not a Business Day, as defined on the reverse hereof) immediately preceding such Interest Payment Date (the "Record Date"); provided, however, that interest payable on the Maturity Date will be payable to the person to whom the principal hereof and premium, if any, hereon shall be payable. Any such interest not so punctually paid or duly provided for ("Defaulted Interest") will forthwith cease to be payable to the holder on any Record Date, and shall be paid to the person in whose name this Note is registered at the close of business on a special record date (the "Special Record Date") for the payment of such Defaulted Interest to be fixed by the Trustee hereinafter referred to, notice whereof shall be given to the holder of this Note by the Trustee not more than 15 days and not less than 10 days prior to such Special Record Date or may be paid at any time in any other lawful manner not inconsistent with the requirements of any securities exchange on which this Note may be listed, and upon such notice as may be required by such exchange, all as more fully provided for in the Indenture.

Payment of principal, premium, if any, and interest in respect of this Note due on the Maturity Date, or any prior date on which the principal or an installment of principal of this Note becomes due and payable, whether by the declaration of acceleration or otherwise, will be made in immediately available funds upon presentation and surrender of this Note (and, with respect to any applicable repayment of this Note, upon presentation and surrender of this Note and a duly completed election form as contemplated on the reverse hereof) at the office or agency maintained by the Company for that purpose in the Borough of Manhattan, The City of New York; provided, however, that if the Specified Currency specified above is other than United States dollars and such payment is to be made in the Specified Currency in accordance with the provisions set forth below, such payment may be made by wire transfer of immediately available funds to an account with a bank designated by the holder hereof at least 15 calendar days prior to the Maturity Date, provided that such bank has appropriate facilities therefor and that this Note (and, if applicable, a duly completed repayment election form) is presented and surrendered at the aforementioned office or agency maintained by the Company in time for the Trustee to make such payment in such funds in accordance with its normal procedures. Payment of interest due on any Interest Payment Date other than the Maturity Date will be made at the aforementioned office or agency maintained by the Company or, at the option of the Company, by check mailed to the address of the person entitled thereto as such address shall appear in the Security Register maintained by the Trustee; provided, however, that a holder of U.S. \$10,000,000 (or, if the Specified Currency is other than United States dollars, the equivalent thereof in the Specified Currency) or more in aggregate principal amount of Notes (whether having identical or different terms and provisions) will be entitled to receive interest payments on any Interest Payment Date other than the Maturity Date by wire transfer of immediately available funds if appropriate wire transfer instructions have been received in writing by the Trustee not less than 15 calendar days prior to such Interest Payment Date. Any such wire transfer instructions received by the Trustee shall remain in effect until revoked by such holder.

If any Interest Payment Date other than the Maturity Date would otherwise be a day that is not a Business Day, such Interest Payment Date shall be postponed to the next succeeding Business Day, except that if LIBOR is an applicable Interest Rate Basis and such Business Day falls in the next succeeding calendar month, such Interest Payment Date shall be the immediately preceding Business

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Day. If the Maturity Date falls on a day that is not a Business Day, the required payment of principal, premium, if any, and interest shall be made on the next succeeding Business Day with the same force and effect as if made on the date such payment was due, and no interest shall accrue with respect to such payment for the period from and after the Maturity Date to the date of such payment on the next succeeding Business Day.

As used herein, "Business Day" means any day, other than a Saturday or Sunday, that is neither a legal holiday nor a day on which banking institutions are authorized or required by law, regulation or executive order to close in The City of New York or Chicago; provided, however, that if the Specified Currency is other than United States dollars, such day is also not a day on which banking institutions are authorized or required by law, regulation or executive order to close in the Principal Financial Center (as defined below)

of the country issuing the Specified Currency (or, if the Specified Currency is European Currency Units ("ECU"), such day is not a day that appears as an ECU non-settlement day on the display designated as "ISDE" on the Reuter Monitor Money Rates Service (or a day so designated by the ECU Banking Association), or, if ECU non-settlement days do not appear on that page (and are not so designated), is not a day on which payments in ECU cannot be settled in the international interbank market); provided, further, that if LIBOR is an applicable Interest Rate Basis, such day is also a London Business Day (as defined below). "London Business Day" means (i) if the Index Currency (as defined below) is other than ECU, any day on which dealings in such Index Currency are transacted in the London interbank market or (ii) if the Index Currency is ECU, any day that does not appear as an ECU non-settlement day on the display designated as "ISDE" on the Reuter Monitor Money Rates Service (or a day so designated by the ECU Banking Association) or, if ECU non-settlement days do not appear on that page (and are not so designated), is not a day on which payments in ECU cannot be settled in the international interbank market. "Principal Financial Center" means the capital city of the country issuing the Specified Currency or, solely with respect to the calculation of LIBOR, the Index Currency, except that with respect to United States dollars, Australian dollars, Deutsche marks, Dutch guilders, Italian lire, Swiss francs and ECU, the Principal Financial Center shall be The City of New York, Sydney, Frankfurt, Amsterdam, Milan, Zurich and Luxembourg, respectively.

The Company is obligated to make payments of principal, premium, if any, and interest in respect of this Note in the Specified Currency (or, if the Specified Currency is not at the time of such payment legal tender for the payment of public and private debts, in such other coin or currency of the country which issued the Specified Currency as at the time of such payment is legal tender for the payment of such debts). If the Specified Currency is other than United States dollars, except as provided below, any such amounts so payable by the Company will be converted by the Exchange Rate Agent specified above into United States dollars for payment to the holder of this Note.

If the Specified Currency is other than United States dollars, the holder of this Note may elect to receive such amounts in such Specified Currency. If the holder of this Note shall not have duly made an election to receive all or a specified portion of any payment of principal, premium, if any, and/or interest in respect of this Note in the Specified Currency, any United States dollar amount to be received by the holder of this Note will be based on the highest bid quotation in The City of New York received by the Exchange Rate Agent at approximately 11:00 A.M., New York City time, on the second Business Day preceding the applicable payment date from three recognized foreign exchange dealers (one of whom may be the Exchange Rate Agent) selected by the Exchange Rate Agent and approved by the Company for the purchase by the quoting dealer of the Specified Currency for United States dollars for settlement on such payment date in the aggregate amount of such Specified Currency payable to all holders of Foreign Currency Notes scheduled to receive United States dollar payments and at which the applicable dealer commits to execute a contract. All currency exchange costs will be borne by the holder of this Note by deductions from such payments. If three such bid quotations are not available, payments on this Note will be made in the Specified Currency.

If the Specified Currency is other than United States dollars, the holder of this Note may elect to receive all or a specified portion of any payment of principal, premium, if any, and/or interest in respect of this Note in the Specified Currency by submitting a written request for such payment to the Trustee at its Corporate Trust Office in The City of New York on or prior to the applicable Record Date or at least 15 calendar days prior to the Maturity Date, as the case may be. Such written request may be

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mailed or hand delivered or sent by cable, telex or other form of facsimile transmission. The holder of this Note may elect to receive all or a specified portion of all future payments in the Specified Currency in respect of such principal, premium, if any, and/or interest and need not file a separate election for each payment. Such election will remain in effect until revoked by written notice to the Trustee, but written notice of any such revocation must be received by the Trustee on or prior to the applicable Record Date or at least 15 calendar days prior to the Maturity Date, as the case may be. If the Specified Currency is other than United States dollars or a composite currency and the holder of this Note shall have duly made an election to receive all or a specified portion of any payment of principal, premium, if any, and/or interest in respect of this Note in the Specified Currency and if the Specified Currency is not available due to the imposition of exchange controls or other circumstances beyond the reasonable control of the Company, the Company will be entitled to satisfy its obligations to the holder of this Note by making such payment in United States dollars on the basis of the Market Exchange Rate (as defined below) on the second Business Day prior to such payment date or, if such Market Exchange Rate is not then available, on the basis of the most recently available Market Exchange Rate or as otherwise specified on the face hereof. The "Market Exchange Rate" for the Specified Currency means the noon dollar buying rate in The City of New York for cable transfers for such Specified Currency as

certified for customs purposes by (or if not so certified, as otherwise determined by) the Federal Reserve Bank of New York. Any payment made under such circumstances in United States dollars will not constitute an Event of Default (as defined in the Indenture) with respect to this Note.

If the Specified Currency is a composite currency and the holder of this Note shall have duly made an election to receive all or a specified portion of any payment of principal, premium, if any, and/or interest in respect of this Note in the Specified Currency and if such composite currency is unavailable due to the imposition of exchange controls or other circumstances beyond the reasonable control of the Company, then the Company will be entitled to satisfy its obligations to the holder of this Note by making such payment in United States dollars. The amount of each payment in United States dollars shall be computed by the Exchange Rate Agent on the basis of the equivalent of the composite currency in United States dollars. The component currencies of the composite currency for this purpose (collectively, the "Component Currencies" and each, a "Component Currency") shall be the currency amounts that were components of the composite currency as of the last day on which the composite currency was used. The equivalent of the composite currency in United States dollars shall be calculated by aggregating the United States dollar equivalents of the Component Currencies. The United States dollar equivalent of each of the Component Currencies shall be determined by the Exchange Rate Agent on the basis of the most recently available Market Exchange Rate for each such Component Currency, or as otherwise specified on the face hereof.

If the official unit of any Component Currency is altered by way of combination or subdivision, the number of units of the currency as a Component Currency shall be divided or multiplied in the same proportion. If two or more Component Currencies are consolidated into a single currency, the amounts of those currencies as Component Currencies shall be replaced by an amount in such single currency equal to the sum of the amounts of the consolidated Component Currencies expressed in such single currency. If any Component Currency is divided into two or more currencies, the amount of the original Component Currency shall be replaced by the amounts of such two or more currencies, the sum of which shall be equal to the amount of the original Component Currency.

All determinations referred to above made by the Exchange Rate Agent shall be at its sole discretion and shall, in the absence of manifest error, be conclusive for all purposes and binding on the holder of this Note.

Reference is hereby made to the further provisions of this Note set forth on the reverse hereof and, if so specified above on the face hereof, in the Addendum hereto, which further provisions shall have the same force and effect as if set forth on the face hereof.

Notwithstanding any provisions to the contrary contained herein, if the face of this Note specifies that an Addendum is attached hereto or that "Other/Additional Provisions" apply to this Note, this Note shall be subject to the terms set forth in such Addendum or such "Other/Additional Provisions".

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Unless the Certificate of Authentication hereon has been executed by the Trustee or its Authenticating Agent by manual signature, this Note shall not be entitled to any benefit under the Indenture or be valid or obligatory for any purpose.

 $\hbox{IN WITNESS WHEREOF, AvalonBay Communities, Inc. has caused this Note to be duly executed under its corporate seal.}$ 

Dated:	AVALONBAY COMMUNITIES, INC.		
	By:		
	Richard L. Michaux President and Chief Executive Office:		
[Corporate Seal]			
Attest:			
Edward M. Schulman			

Secretary

This is one of the Securities of the series designated therein referred to in the within-mentioned Indenture.

STATE STREET BANK AND TRUST COMPANY, as Trustee

Dated:

Ву

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Robert J. Dunn Vice President

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[Reverse Of Note]

AVALONBAY COMMUNITIES, INC.
MEDIUM-TERM NOTE
(Floating Rate)

This Note is one of a duly authorized series of Securities (the "Securities") of the Company issued and to be issued under an Indenture, dated as of January 16, 1998, as amended and supplemented by the First Supplemental Indenture dated as of January 20, 1998, the Second Supplemental Indenture dated July 7, 1998 and the Amended and Restated Third Supplemental Indenture dated July 10, 2000, as further amended, modified or supplemented from time to time (the "Indenture"), between the Company and State Street Bank and Trust Company, as Trustee (the "Trustee," which term includes any successor trustee under the Indenture), to which Indenture and all indentures supplemental thereto reference is hereby made for a statement of the respective rights, limitations of rights, duties and immunities thereunder of the Company, the Trustee and the holders of the Securities, and of the terms upon which the Securities are, and are to be, authenticated and delivered. This Note is one of the series of Securities designated as "Medium-Term Notes Due Nine Months or More from Date of Issue" (the "Notes"). All terms used but not defined in this Note or in an Addendum hereto shall have the meanings assigned to such terms in the Indenture or on the face hereof, as the case may be.

This Note is issuable only in registered form without coupons in minimum denominations of U.S. \$1,000 and integral multiples thereof or the minimum Authorized Denomination specified on the face hereof.

This Note will not be subject to any sinking fund and, unless otherwise specified on the face hereof in accordance with the provisions of the following two paragraphs, will not be redeemable or repayable prior to the Stated Maturity Date.

This Note will be subject to redemption at the option of the Company on any date on and after the Initial Redemption Date, if any, specified on the face hereof, in whole or from time to time in part in increments of U.S. \$1,000 or the minimum Authorized Denomination (provided that any remaining principal amount hereof shall be at least U.S. \$1,000 or such minimum Authorized Denomination), at the Redemption Price (as defined below), together with unpaid interest accrued thereon to the date fixed for redemption (each, a "Redemption Date"), on notice given not more than 60 nor less than 30 calendar days prior to the Redemption Date and in accordance with the provisions of the Indenture. The "Redemption Price" shall initially be the Initial Redemption Percentage specified on the face hereof multiplied by the unpaid principal amount of this Note to be redeemed. The Initial Redemption Percentage shall decline at each anniversary of the Initial Redemption Date by the Annual Redemption Percentage Reduction, if any, specified on the face hereof until the Redemption Price is 100% of the unpaid principal amount to be redeemed. In the event of redemption of this Note in part only, a new Note of like tenor for the unredeemed portion hereof and otherwise having the same terms as this Note shall be issued in the name of the holder hereof upon the presentation and surrender hereof.

This Note will be subject to repayment by the Company at the option of the holder hereof on the Optional Repayment Date(s), if any, specified on the face hereof, in whole or in part in increments of U.S. \$1,000 or the minimum Authorized Denomination (provided that any remaining principal amount hereof shall be at least U.S. \$1,000 or such minimum Authorized Denomination), at a repayment price equal to 100% of the unpaid principal amount to be repaid, together with unpaid interest accrued thereon to the date fixed for repayment (each, a "Repayment Date"). For this Note to be repaid, the Trustee must receive at its office in the Borough of Manhattan, The City of New York, referred to on the face hereof, at least 30 days but not more than 60 days prior to the Repayment Date (i) this Note and the form hereon entitled "Option to Elect Repayment" duly completed or (ii) a telegram, telex, facsimile transmission, or a letter from a member of a national securities exchange or the National Association of Securities Dealers, Inc. or a commercial bank or trust company in the United States setting forth the name of the holder

hereof, the principal amount of this Note, the principal amount of this Note to be repaid, the certificate number or a description of the tenor and terms of this Note, a statement that the option to elect repayment is being exercised thereby, and a guarantee that this Note, together with the form hereon entitled "Option to Elect Repayment" duly completed, will be received by the Trustee not later than the fifth Business Day after the date of such telegram, telex, facsimile transmission or letter, provided that such telegram, telex, facsimile transmission or letter shall only be effective if this Note and duly completed form are received by the Trustee by such fifth Business Day. Exercise of such repayment option by the holder hereof will be irrevocable. In the event of repayment of this Note in part only, a new Note of like tenor for the unrepaid portion hereof and otherwise having the same terms as this Note shall be issued in the name of the holder hereof upon the presentation and surrender hereof.

If this Note is an Original Issue Discount Note as specified on the face hereof, the amount payable to the holder of this Note in the event of redemption, repayment or acceleration of maturity of this Note will be equal to the sum of (i) the Issue Price specified on the face hereof (increased by any accruals of the Discount, as defined below) and, in the event of any redemption of this Note (if applicable), multiplied by the Initial Redemption Percentage (as adjusted by the Annual Redemption Percentage Reduction, if applicable) and (ii) any unpaid interest on this Note accrued from the Original Issue Date to the Redemption Date, Repayment Date or date of acceleration of maturity, as the case may be. The difference between the Issue Price and 100% of the principal amount of this Note is referred to herein as the "Discount."

For purposes of determining the amount of Discount that has accrued as of any Redemption Date, Repayment Date or date of acceleration of maturity of this Note, such Discount will be accrued using a constant yield method. The constant yield will be calculated using a 30-day month, 360-day year convention, a compounding period that, except for the Initial Period (as defined below), corresponds to the shortest period between Interest Payment Dates (with ratable accruals within a compounding period), a coupon rate equal to the initial coupon rate applicable to this Note and an assumption that the maturity of this Note will not be accelerated. If the period from the Original Issue Date to the initial Interest Payment Date (the "Initial Period") is shorter than the compounding period for this Note, a proportionate amount of the yield for an entire compounding period will be accrued. If the Initial Period is longer than the compounding period, then such period will be divided into a regular compounding period and a short period, with the short period being treated as provided in the preceding sentence.

The interest rate borne by this Note will be determined as  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left$ 

follows:

(i) Unless the Interest Category of this Note is specified on the face hereof as a "Floating Rate/Fixed Rate Note" or an "Inverse Floating Rate Note" or as otherwise specified as Other/Additional Provisions on the face hereof or in an Addendum hereto, this Note shall be designated as a "Regular Floating Rate Note" and, except as set forth below or specified on the face hereof or in an Addendum hereto, shall bear interest at the rate determined by reference to the applicable Interest Rate Basis or Bases (a) plus or minus the Spread, if any, and/or (b) multiplied by the Spread Multiplier, if any, in each case as specified on the face hereof.

Commencing on the Initial Interest Reset Date, the rate at which interest on this Note shall be payable shall be reset as of each Interest Reset Date specified on the face hereof; provided, however, that the interest rate in effect for the period, if any, from the Original Issue Date to the Initial Interest Reset Date shall be the Initial Interest Rate.

(ii) If the Interest Category of this Note is specified on the face hereof as a "Floating Rate/Fixed Rate Note", then, except as set forth below or specified on the face hereof or in an Addendum hereto, this Note shall bear interest at the rate determined by reference to the applicable Interest Rate Basis or Bases (a) plus or minus the Spread, if any, and/or (b) multiplied by the Spread Multiplier, if any. Commencing on the Initial Interest Reset Date, the rate at which interest on this Note shall be payable shall be reset as of each Interest Reset Date; provided, however, that (y) the interest rate in effect for the period, if any, from the Original Issue Date to the Initial Interest Reset Date shall be the Initial Interest Rate and (z) the interest rate in effect for the period commencing on the Fixed Rate Commencement

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Date specified on the face hereof to the Maturity Date shall be the Fixed Interest Rate specified on the face hereof or, if no such Fixed Interest Rate is specified, the interest rate in effect hereon on the day immediately preceding the Fixed Rate Commencement Date.

the face hereof as an "Inverse Floating Rate Note," then, except as set forth below or specified on the face hereof or in an Addendum hereto, this Note shall bear interest at the Fixed Interest Rate minus the rate determined by reference to the applicable Interest Rate Basis or Bases (a) plus or minus the Spread, if any, and/or (b) multiplied by the Spread Multiplier, if any; provided, however, that, unless otherwise specified on the face hereof or in an Addendum hereto, the interest rate hereon shall not be less than zero. Commencing on the Initial Interest Reset Date, the rate at which interest on this Note shall be payable shall be reset as of each Interest Reset Date; provided, however, that the interest rate in effect for the period, if any, from the Original Issue Date to the Initial Interest Reset Date shall be the Initial Interest Rate.

Except as set forth above or specified on the face hereof or in an Addendum hereto, the interest rate in effect on each day shall be (i) if such day is an Interest Reset Date, the interest rate determined as of the Interest Determination Date (as defined below) immediately preceding such Interest Reset Date or (ii) if such day is not an Interest Reset Date, the interest rate determined as of the Interest Determination Date immediately preceding the most recent Interest Reset Date. If any Interest Reset Date would otherwise be a day that is not a Business Day, such Interest Reset Date shall be postponed to the next succeeding Business Day, except that if LIBOR is an applicable Interest Rate Basis and such Business Day falls in the next succeeding calendar month, such Interest Reset Date shall be the immediately preceding Business Day. In addition, if the Treasury Rate is an applicable Interest Rate Basis and the Interest Determination Date would otherwise fall on an Interest Reset Date, then such Interest Reset Date will be postponed to the next succeeding Business Day.

The interest rate applicable to each Interest Reset Period commencing on the related Interest Reset Date will be determined by the Calculation Agent as of the applicable Interest Determination Date and will be calculated by the Calculation Agent on or prior to the Calculation Date (as defined below), except with respect to LIBOR and the Eleventh District Cost of Funds Rate, which will be calculated on such Interest Determination Date. The "Interest Determination Date" with respect to the CD Rate, the CMT Rate, the Commercial Paper Rate, the Federal Funds Rate and the Prime Rate will be the second Business Day immediately preceding the applicable Interest Reset Date; the "Interest Determination Date" with respect to the Eleventh District Cost of Funds Rate shall be the last business day of the month immediately preceding the applicable Interest Reset Date on which the Federal Home Loan Bank of San Francisco (the "FHLB of San Francisco") publishes the Index (as defined below); and the "Interest Determination Date" with respect to LIBOR shall be the second London Business Day immediately preceding the applicable Interest Reset Date, unless the Index Currency is British pounds sterling, in which case the "Interest Determination Date" will be the applicable Interest Reset Date. The "Interest Determination Date", with respect to the Treasury Rate shall be the day in the week in which the applicable Interest Reset Date falls on which day Treasury Bills (as defined below) are normally auctioned (Treasury Bills are normally sold at an auction held on Monday of each week, unless that day is a legal holiday, in which case the auction is normally held on the following Tuesday, except that such auction may be held on the preceding Friday); provided, however, that if an auction is held on the Friday of the week preceding the applicable Interest Reset Date, the "Interest Determination Date" shall be such preceding Friday. If the interest rate of this Note is determined with reference to two or more Interest Rate Bases specified on the face hereof, the "Interest Determination Date" pertaining to this Note shall be the most recent Business Day which is at least two Business Days prior to the applicable Interest Reset Date on which each Interest Rate Basis is determinable. Each Interest Rate Basis shall be determined as of such date, and the applicable interest rate shall take effect on the applicable Interest Reset Date.

Unless otherwise specified on the face hereof or in an Addendum hereto, the rate with respect to each Interest Rate Basis will be determined in accordance with the following provisions:

CD RATE. If an Interest Rate Basis for this Note is specified on the face hereof as the CD Rate, the CD Rate shall be determined as of the applicable Interest Determination Date (a "CD Rate Interest Determination Date") as the rate on such date for negotiable United States dollar certificates of

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deposit having the Index Maturity specified on the face hereof as published by the Board of Governors of the Federal Reserve System in "Statistical Release H.15(519), Selected Interest Rates" or any successor publication ("H.15(519)") under the heading "CDS (Secondary Market)," or, if not published by 3:00 P.M., New York City time, on the related Calculation Date, the rate on such CD Rate Interest Determination Date for negotiable United States dollar certificates of deposit of the Index Maturity as published by the Federal Reserve Bank of New York in its daily statistical release "Composite 3:30 P.M. Quotations for United States Government Securities" or any successor publication ("Composite Quotations") under the heading "Certificates of Deposit." If such rate is not yet published in either H.15(519) or Composite Quotations by 3:00 P.M., New York

City time, on the related Calculation Date, then the CD Rate on such CD Rate Interest Determination Date will be calculated by the Calculation Agent specified on the face hereof and will be the arithmetic mean of the secondary market offered rates as of 10:00 A.M., New York City time, on such CD Rate Interest Determination Date, of three leading nonbank dealers in negotiable United States dollar certificates of deposit in The City of New York selected by the Calculation Agent for negotiable United States dollar certificates of deposit of major United States money center banks in the market for negotiable United States dollar certificates of deposit with a remaining maturity closest to the Index Maturity in an amount that is representative for a single transaction in that market at that time; provided, however, that if the dealers so selected by the Calculation Agent are not quoting as mentioned in this sentence, the CD Rate determined as of such CD Rate Interest Determination Date will be the CD Rate in effect on such CD Rate Interest Determination Date.

CMT RATE. If an Interest Rate Basis for this Note is specified on the face hereof as the CMT Rate, the CMT Rate shall be determined as of the applicable Interest Determination Date (a "CMT Rate Interest Determination Date") as the rate displayed on the Designated CMT Telerate Page (as defined below) under the caption ". . . Treasury Constant Maturities . . . Federal Reserve Board Release H.15 . . . Mondays Approximately 3:45 P.M.," under the column for the Designated CMT Maturity Index (as defined below) for (i) if the Designated CMT Telerate Page is 7055, the rate on such CMT Rate Interest Determination Date and (ii) if the Designated CMT Telerate Page is 7052, the weekly or monthly average, as specified on the face hereof, for the week or month, as applicable, ended immediately preceding the week or month, as applicable, in which the related CMT Rate Interest Determination Date occurs. If such rate is no longer displayed on the relevant page or is not displayed by 3:00 P.M., New York City time, on the related Calculation Date, then the CMT Rate for such CMT Rate Interest Determination Date will be such treasury constant maturity rate for the Designated CMT Maturity Index as published in H.15(519). If such rate is no longer published or is not published by 3:00 P.M., New York City time, on the related Calculation Date, then the CMT Rate on such CMT Rate Interest Determination Date will be such treasury constant maturity rate for the Designated CMT Maturity Index (or other United States Treasury rate for the Designated CMT Maturity Index) for the CMT Rate Interest Determination Date with respect to such Interest Reset Date as may then be published by either the Board of Governors of the Federal Reserve System or the United States Department of the Treasury that the Calculation Agent determines to be comparable to the rate formerly displayed on the Designated CMT Telerate Page and published in H.15(519). If such information is not provided by 3:00 P.M., New York City time, on the related Calculation Date, then the CMT Rate on the CMT Rate Interest Determination Date will be calculated by the Calculation Agent and will be a yield to maturity, based on the arithmetic mean of the secondary market closing offer side prices as of approximately 3:30 P.M., New York City time, on such CMT Rate Interest Determination Date reported, according to their written records, by three leading primary United States government securities dealers (each, a "Reference Dealer") in The City of New York selected by the Calculation Agent (from five such Reference Dealers selected by the Calculation Agent and eliminating the highest quotation (or, in the event of equality, one of the highest) and the lowest quotation (or, in the event of equality, one of

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lowest)), for the most recently issued direct noncallable fixed rate obligations of the United States ("Treasury Notes") with an original maturity of approximately the Designated CMT Maturity Index and a remaining term to maturity of not less than such Designated CMT Maturity Index minus one year. If the Calculation Agent is unable to obtain three such Treasury Note quotations, the CMT Rate on such CMT Rate Interest Determination Date will be calculated by the Calculation Agent and will be a yield to maturity based on the arithmetic mean of the secondary market offer side prices as of approximately 3:30 P.M., New York City time, on such CMT Rate Interest Determination Date of three Reference Dealers in The City of New York (from five such Reference Dealers selected by the Calculation Agent and eliminating the highest quotation (or, in the event of equality, one of the highest) and the lowest quotation (or, in the event of equality, one of the lowest)), for Treasury Notes with an original maturity of the number of years that is the next highest to the Designated CMT Maturity Index and a remaining term to maturity closest to the Designated CMT Maturity Index and in an amount of at least U.S.\$100 million. If three or four (and not five) of such Reference Dealers are quoting as described above, then the CMT Rate will be based on the arithmetic mean of the offer prices obtained and neither the highest nor the lowest of such quotes will be eliminated; provided, however, that if fewer than three Reference Dealers selected by the Calculation Agent are quoting as mentioned herein, the CMT Rate determined as of such CMT Rate Interest Determination Date will be the CMT Rate in effect on such CMT Rate Interest Determination Date. If two Treasury Notes with an original maturity as described in the second preceding sentence have remaining terms to maturity equally close to the Designated CMT Maturity Index, the Calculation Agent will obtain quotations for the Treasury Note with the shorter remaining term to maturity and will use such quotations to calculate the CMT Rate as set forth above.

"Designated CMT Telerate Page" means the display on the Dow Jones Telerate Service (or any successor service) on the page specified on the face hereof (or any other page as may replace such page on that service (or any successor service) for the purpose of displaying Treasury Constant Maturities as reported in H.15(519)). If no such page is specified on the face hereof, the Designated CMT Telerate Page shall be 7052, for the most recent week.

"Designated CMT Maturity Index" means the original period to maturity of the United States Treasury securities (either one, two, three, five, seven, 10, 20 or 30 years) specified on the face hereof with respect to which the CMT Rate will be calculated. If no such maturity is specified on the face hereof, the Designated CMT Maturity Index shall be two years.

COMMERCIAL PAPER RATE. If an Interest Rate Basis for this Note is specified on the face hereof as the Commercial Paper Rate, the Commercial Paper Rate shall be determined as of the applicable Interest Determination Date (a "Commercial Paper Rate Interest Determination Date") as the Money Market Yield (as defined below) on such date of the rate for commercial paper having the Index Maturity as published in H.15(519) under the heading "Commercial Paper - NonFinancial."

In the event that such rate is not published by 3:00 P.M., New York City time, on the related Calculation Date, then the Commercial Paper Rate on such Commercial Paper Rate Interest Determination Date will be the Money Market Yield of the rate or commercial paper having the Index Maturity as published in Composite Quotations under the heading "Commercial Paper" (with an Index Maturity of one month or three months being deemed to be equivalent to an Index Maturity of 30 days or 90 days, respectively). If such rate is not yet published in either H.15(519) or Composite Quotations by 3:00 P.M., New York City time, on the related Calculation Date, then the Commercial Paper Rate on such Commercial Paper Rate Interest Determination Date will be calculated by the Calculation Agent and shall be the Money Market Yield of the arithmetic mean of the offered rates at approximately 11:00 A.M., New York City time, on such Commercial Paper Rate Interest Determination Date of three leading dealers of commercial paper in The City of New York selected by the Calculation Agent for commercial paper having the Index Maturity placed for an industrial issuer whose bond rating is "AAA," or the equivalent, from a nationally recognized statistical rating organization; provided, however, that if the dealers so selected by the Calculation Agent are not quoting as mentioned in this sentence, the Commercial Paper Rate determined as of such Commercial Paper Rate Interest Determination Date will be the Commercial Paper Rate in effect on such Commercial Paper Rate Interest Determination Date.

"Money Market Yield" means a yield (expressed as a percentage) calculated in accordance with the following formula:

Money Market Yield = D X 360 x 100

where "D" refers to the applicable per annum rate for commercial paper quoted on a bank discount basis and expressed as a decimal, and "M" refers to the actual number of days in the Interest Period for which interest is being calculated.

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ELEVENTH DISTRICT COST OF FUNDS RATE. If an Interest Rate Basis for this Note is specified on the face hereof as the Eleventh District Cost of Funds Rate, the Eleventh District Cost of Funds Rate shall be determined as of the applicable Interest Determination Date (an "Eleventh District Cost of Funds Rate Interest Determination Date") as the rate equal to the monthly weighted average cost of funds for the calendar month immediately preceding the month in which such Eleventh District Cost of Funds Rate Interest Determination Date falls, as set forth under the caption "llth District" on Telerate Page 7058 as of 11:00 A.M., San Francisco time, on such Eleventh District Cost of Funds Rate Interest Determination Date. If such rate does not appear on Telerate Page 7058 on such Eleventh District Cost of Funds Rate Interest Determination Date, then the Eleventh District Cost of Funds Rate on such Eleventh District Cost of Funds Rate Interest Determination Date shall be the monthly weighted average cost of funds paid by member institutions of the Eleventh Federal Home Loan Bank District that was most recently announced (the "Index") by the FHLB of San Francisco as such cost of funds for the calendar month immediately preceding such Eleventh District Cost of Funds Rate Interest Determination Date. If the FHLB of San Francisco fails to announce the Index on or prior to such Eleventh District Cost of Funds Rate Interest Determination Date for the calendar month immediately preceding such Eleventh District Cost of Funds Rate Interest Determination Date, the Eleventh District Cost of Funds Rate determined as of such Eleventh District Cost of Funds Rate Interest Determination Date will be the Eleventh District Cost of Funds Rate in effect on such Eleventh District Cost of Funds Rate Interest Determination Date.

FEDERAL FUNDS RATE. If an Interest Rate Basis for this Note is specified on the face hereof as the Federal Funds Rate, the Federal Funds Rate shall be determined as of the applicable Interest Determination Date (a "Federal Funds Rate Interest Determination Date") as the rate on such date for United States dollar federal funds as published in H.15(519) under the heading "Federal Funds (Effective)" or, if not published by 3:00 P.M., New York City time, on the Calculation Date, the rate on such Federal Funds Rate Interest Determination Date as published in Composite Quotations under the heading "Federal Funds/Effective Rate." If such rate is not published in either H.15(519) or Composite Quotations by 3:00 P.M., New York City time, on the related Calculation Date, then the Federal Funds Rate on such Federal Funds Interest Determination Date shall be calculated by the Calculation Agent and will be the arithmetic mean of the rates for the last transaction in overnight United States dollar federal funds arranged by three leading brokers of federal funds transactions in The City of New York selected by the Calculation Agent, prior to 9:00 A.M., New York City time, on such Federal Funds Rate Interest Determination Date; provided, however, that if the brokers so selected by the Calculation Agent are not quoting as mentioned in this sentence, the Federal Funds Rate determined as of such Federal Funds Rate Interest Determination Date will be the Federal Funds Rate in effect on such Federal Funds Rate Interest Determination

LIBOR. If an Interest Rate Basis for this Note is specified on the face hereof as LIBOR, LIBOR shall be determined by the Calculation Agent as of the applicable Interest Determination Date (a "LIBOR Interest Determination Date") in accordance with the following provisions:

(i) if (a) "LIBOR Reuters" is specified on the face hereof, the arithmetic mean of the offered rates (unless the Designated LIBOR Page (as defined below) by its terms provides only for a single rate, in which case such single rate will be used) for deposits in the Index Currency having the Index Maturity, commencing on the applicable Interest Reset Date, that appear (or, if only a single rate is required as aforesaid, appears) on the Designated LIBOR Page (as defined below) as of 11:00 A.M., London time, on such LIBOR Interest Determination Date, or (b) "LIBOR Telerate" is specified on the face hereof, or if neither "LIBOR Reuters" nor "LIBOR Telerate" is specified on the face hereof as the method for calculating LIBOR, the rate for deposits in the Index Currency having the Index Maturity, commencing on such Interest Reset Date, that appears on the Designated LIBOR Page as of 11:00 A.M., London time, on such LIBOR Interest Determination Date. If fewer than two such offered rates appear, or if no such rate appears, as applicable, LIBOR on such LIBOR Interest Determination Date shall be determined in accordance with the provisions described in clause (ii)

(ii) With respect to a LIBOR Interest Determination Date on which fewer than two offered rates appear, or no rate appears, as the case may be, on the Designated LIBOR Page as specified in clause (i) above, the Calculation Agent shall request the principal London

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offices of each of four major reference banks in the London interbank market, as selected by the Calculation Agent, to provide the Calculation Agent with its offered quotation for deposits in the Index Currency for the period of the Index Maturity, commencing on the applicable Interest Reset Date, to prime banks in the London interbank market at approximately 11:00 A.M., London time, on such LIBOR Interest Determination Date and in a principal amount that is representative for a single transaction in such Index Currency in such market at such time. If at least two such quotations are so provided, then LIBOR on such LIBOR Interest Determination Date will be the arithmetic mean of such quotations. If fewer than two such quotations are so provided, then LIBOR on such LIBOR Interest Determination Date will be the arithmetic mean of the rates quoted at approximately 11:00 A.M., in the applicable Principal Financial Center, on such LIBOR Interest Determination Date by three major banks in such Principal Financial Center selected by the Calculation Agent for loans in the Index Currency to leading European banks, having the Index Maturity and in a principal amount that is representative for a single transaction in such Index Currency in such market at such time; provided, however, that if the banks so selected by the Calculation Agent are not quoting as mentioned in this sentence, LIBOR determined as of such LIBOR Interest Determination Date shall be LIBOR in effect on such LIBOR Interest Determination Date.

"Index Currency" means the currency or composite currency specified on the face hereof as to which LIBOR shall be calculated. If no such currency or composite currency is specified on the face hereof, the Index Currency shall be United States dollars.

specified on the face hereof, the display on the Reuter Monitor Money Rates Service (or any successor service) on the page specified on the face hereof (or any other page as may replace such page on such service (or any successor service)), for the purpose of displaying the London interbank rates of major banks for the Index Currency, or (b) if "LIBOR Telerate" is specified on the face hereof or neither "LIBOR Reuters" nor "LIBOR Telerate" is specified on the face hereof as the method for calculating LIBOR, the display on the Dow Jones Telerate Service (or any successor service) on the page specified on the face hereof (or any other page as may replace such page on such service (or any successor service)), for the purpose of displaying the London interbank rates of major banks for the applicable Index Currency.

PRIME RATE. If an Interest Rate Basis for this Note is specified on the face hereto as the Prime Rate, the Prime Rate shall be determined as of the applicable Interest Determination Date (a "Prime Rate Interest Determination Date") as the rate on such date as such rate is published in H.15(519) under the heading "Bank Prime Loan." If such rate is not published prior to 3:00 P.M., New York City time, on the related Calculation Date, then the Prime Rate shall be the arithmetic mean of the rates of interest publicly announced by each bank that appears on the Reuters Screen USPRIME1 Page (as defined below) as such bank's prime rate or base lending rate as in effect for such Prime Rate Interest Determination Date. If fewer than four such rates appear on the Reuters Screen USPRIME1 Page for such Prime Rate Interest Determination Date, then the Prime Rate shall be the arithmetic mean of the prime rates quoted on the basis of the actual number of days in the year divided by a 360-day year as of the close of business on such Prime Rate Interest Determination Date by four major money center banks in The City of New York selected by the Calculation Agent. If fewer than four such quotations are so provided, the Prime Rate shall be the arithmetic mean of four prime rates quoted on the basis of the actual number of days in the year divided by a 360-day year as of the close of business on such Prime Rate Interest Determination Date as furnished in The City of New York by the major money center banks, if any, that have provided such quotations and by a reasonable number of substitute banks or trust companies to obtain four such prime rate quotations, provided such substitute banks or trust companies are organized and doing business under the laws of the United States, or any State thereof, each having total equity capital of at least U.S.\$500 million and being subject to supervision or examination by Federal or State authority, selected by the Calculation Agent to provide such rate or rates; provided, however, that if the banks or trust companies so selected by the Calculation Agent are not quoting as mentioned in this sentence, the Prime Rate determined as of such Prime Rate Interest Determination Date will be the Prime Rate in effect on such Prime Rate Interest Determination Date.

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"Reuters Screen USPRIME1 Page" means the display designated as page "USPRIME1" on the Reuter Monitor Money Rates Service (or any successor service) (or such other page as may replace the USPRIME1 page on such service (or any successor service) for the purpose of displaying prime rates or base lending rates of major United States banks).

TREASURY RATE. If an Interest Rate Basis for this Note is specified on the face hereof as the Treasury Rate, the Treasury Rate shall be determined as of the applicable Interest Determination Date (a "Treasury Rate Interest Determination Date") as the rate from the auction held on such Treasury Rate Interest Determination Date (the "Auction") of direct obligations of the United States ("Treasury Bills") having the Index Maturity, as such rate is published in H.15(519) under the heading "Treasury bills-auction average (investment)" or, if not published by 3:00 P.M., New York City time, on the related Calculation Date, the auction average rate of such Treasury Bills (expressed as a bond equivalent on the basis of a year of 365 or 366 days, as applicable, and applied on a daily basis) as otherwise announced by the United States Department of the Treasury. In the event that the results of the Auction of Treasury Bills having the Index Maturity are not reported as provided above by 3:00 P.M., New York City time, on such Calculation Date, or if no such Auction is held, then the Treasury Rate shall be calculated by the Calculation Agent and shall be a yield to maturity (expressed as a bond equivalent on the basis of a year of 365 or 366 days, as applicable, and applied on a daily basis) of the arithmetic mean of the secondary market bid rates, as of approximately 3:30 P.M., New York City time, on such Treasury Rate Interest Determination Date, of three leading primary United States government securities dealers selected by the Calculation Agent, for the issue of Treasury Bills with a remaining maturity closest to the Index Maturity; provided, however, that if the dealers so selected by the Calculation Agent are not quoting as mentioned in this sentence, the Treasury Rate determined as of such Treasury Rate Interest Determination Date will be the Treasury Rate in effect on such Treasury Rate Interest Determination Date.

Notwithstanding the foregoing, the interest rate hereon shall not be greater than the Maximum Interest Rate, if any, or less than the Minimum Interest Rate, if any, in each case as specified on the face hereof. The interest rate on this Note will in no event be higher than the maximum rate

permitted by New York law, as the same may be modified by United States law of general application.

The "Calculation Date", if applicable, pertaining to any Interest Determination Date shall be the earlier of (i) the tenth calendar day after such Interest Determination Date or, if such day is not a Business Day, the next succeeding Business Day or (ii) the Business Day immediately preceding the applicable Interest Payment Date or the Maturity Date, as the case may be. At the request of the Holder hereof, the Calculation Agent will provide to the Holder hereof the interest rate hereon then in effect and, if determined, the interest rate that will become effective as a result of a determination made for the next succeeding Interest Reset Date.

Accrued interest hereon shall be an amount calculated by multiplying the principal amount hereof by an accrued interest factor. Such accrued interest factor shall be computed by adding the interest factor calculated for each day in the applicable Interest Period. Unless otherwise specified as the Day Count Convention on the face hereof, the interest factor for each such date shall be computed by dividing the interest rate applicable to such day by 360 if the CD Rate, the Commercial Paper Rate, the Eleventh District Cost of Funds Rate, the Federal Funds Rate, LIBOR or the Prime Rate is an applicable Interest Rate Basis or by the actual number of days in the year if the CMT Rate or the Treasury Rate is an applicable Interest Rate Basis. Unless otherwise specified as the Day Count Convention on the face hereof, the interest factor for this Note, if the interest rate is calculated with reference to two or more Interest Rate Bases, shall be calculated in each period in the same manner as if only the Applicable Interest Rate Basis specified on the face hereof applied. All percentages resulting from any calculation on this Note shall be rounded to the nearest one hundred-thousandth of a percentage point, with five one-millionths of a percentage point rounded upwards (e.g., 5.876545% (or .05876545) would be rounded to 5.87655% (or .0587655)), and all amounts used in or resulting from such calculation on this Note shall be rounded, in the case of United States dollars, to the nearest cent or, in the case of a Specified Currency other than United States dollars or a composite currency, to the nearest unit (with one-half cent or unit being rounded upwards).

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If an Event of Default, as defined in the Indenture, shall occur and be continuing, the principal of the Notes may be declared due and payable in the manner and with the effect provided in the Indenture.

The Indenture contains provisions for defeasance of (i) the entire indebtedness of the Notes or (ii) certain covenants and Events of Default with respect to the Notes, in each case upon compliance with certain conditions set forth therein, which provisions apply to the Notes.

The Indenture permits, with certain exceptions as therein provided, the amendment thereof and the modification of the rights and obligations of the Company and the rights of the holders of the Securities at any time by the Company and the Trustee with the consent of the holders of not less than a majority of the aggregate principal amount of all Securities at the time outstanding and affected thereby. The Indenture also contains provisions permitting the holders of not less than a majority of the aggregate principal amount of the outstanding Securities of any series, on behalf of the holders of all such Securities, to waive compliance by the Company with certain provisions of the Indenture. Furthermore, provisions in the Indenture permit the holders of not less than a majority of the aggregate principal amount of the outstanding Securities of any series, in certain instances, to waive, on behalf of all of the holders of Securities of such series, certain past defaults under the Indenture and their consequences. Any such consent or waiver by the holder of this Note shall be conclusive and binding upon such holder and upon all future holders of this Note and other Notes issued upon the registration of transfer hereof or in exchange hereof or in lieu hereof, whether or not notation of such consent or waiver is made upon this Note.

No reference herein to the Indenture and no provision of this Note or of the Indenture shall alter or impair the obligation of the Company, which is absolute and unconditional, to pay principal, premium, if any, and interest in respect of this Note at the times, places and rate or formula, and in the coin or currency, herein prescribed.

As provided in the Indenture and subject to certain limitations therein and herein set forth, the transfer of this Note is registrable in the Security Register of the Company upon surrender of this Note for registration of transfer at the office or agency of the Company in any place where the principal hereof and any premium or interest hereon are payable, duly endorsed by, or accompanied by a written instrument of transfer, in form satisfactory to the Company and the Security Registrar, duly executed by the holder hereof or by his attorney duly authorized in writing, and thereupon one or more new Notes, of authorized denominations and for the same aggregate principal amount, will be issued to the designated transferee or transferees.

As provided in the Indenture and subject to certain limitations therein and herein set forth, this Note is exchangeable for a like aggregate principal amount of Notes of different authorized denominations but otherwise having the same terms and conditions, as requested by the holder hereof surrendering the same.

No service charge shall be made for any such registration of transfer or exchange, but the Company may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection therewith.

Prior to due presentment of this Note for registration of transfer, the Company, the Trustee and any agent of the Company or the Trustee may treat the holder in whose name this Note is registered as the owner thereof for all purposes, whether or not this Note be overdue, and neither the Company, the Trustee nor any such agent shall be affected by notice to the contrary.

This Note and all documents, agreements, understandings and arrangements relating to any transaction contemplated hereby or thereby have been executed or entered into by the undersigned in his/her capacity as an officer of the Company which has been formed as a Maryland corporation, and not individually. No recourse under or upon any obligation, covenant or agreement contained in the Indenture or in this Note, or because of any indebtedness evidenced hereby or thereby, shall be had against any promoter, as such, or against any past, present or future shareholder, officer or director, as

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such, of the Company or of any successor, either directly or through the Company or any successor, under any rule of law, statute or constitutional provision or by the enforcement of any assessment or by any legal or equitable proceeding or otherwise, all such liability being expressly waived and released by the acceptance of this Note by the holder thereof and as part of the consideration for the issue of this Note.

THE INDENTURE AND THIS NOTE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK WITHOUT REGARD TO PRINCIPLES OF CONFLICTS OF LAWS.

Pursuant to a recommendation promulgated by the Committee on Uniform Security Identification Procedures, the Company has caused "CUSIP" numbers to be printed on the Securities of this series as a convenience to the holders of such Securities. No representation is made as to the correctness or accuracy of such CUSIP numbers as printed on the Securities, and reliance may be placed only on the other identification numbers printed hereon.

### ABBREVIATIONS

The following abbreviations, when used in the inscription on the face of this Note, shall be construed as though they were written out in full according to applicable laws or regulations:

> TEN COM - as tenants in common TEN ENT - as tenants by the entireties JT TEN - as joint tenants with right of survivorship and not as tenants in common UNIF GIFT MIN ACT - \_\_\_\_ Custodian \_\_ Under Uniform Gifts to Minors Act \_\_\_ (State)

> Additional abbreviations may also be used though not in the above list.

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### ASSIGNMENT FORM

FOR VALUE RECEIVED, the undersigned hereby sell(s), assign(s) and transfer(s) unto

PLEASE INSERT SOCIAL SECURITY OR OTHER IDENTIFYING NUMBER OF ASSIGNEE

............

(PLEASE PRINT OR TYPEWRITE NAME AND ADDRESS INCLUDING POSTAL ZIP CODE OF ASSIGNEE)
this Note and all rights thereunder and hereby does irrevocably constitute and appoint
Dated: (SIGNATURE)
(SIGNATURE)
(SIGNATURE)
NOTICE: The signature(s) on this Assignment must correspond with the name(s) as written on the first page of this Note in every particular, without alteration or enlargement or any change whatsoever.
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OPTION TO ELECT REPAYMENT
The undersigned hereby irrevocably request(s) and instruct(s) the Company to repay this Note (or portion hereof specified below) pursuant to its terms at a price equal to 100% of the principal amount to be repaid, together with unpaid interest accrued hereon to the Repayment Date, to the undersigned, at
(PLEASE PRINT OR TYPEWRITE NAME AND ADDRESS, INCLUDING POSTAL ZIP CODE, OF THE UNDERSIGNED)
For this Note to be repaid, the Trustee must receive at its Corporate Trust Office in the Borough of Manhattan, The City of New York, this Note with this "Option to Elect Repayment" form duly completed.
If less than the entire principal amount of this Note is to be repaid, specify the portion hereof (which shall be increments of U.S. \$1,000 (or, if the Specified Currency is other than United States dollars, the minimum Authorized Denomination specified on the face hereof)) which the holder elects to have repaid and specify the denomination or denominations (which shall be an Authorized Denomination) of the Notes to be issued to the holder for the portion of this Note not being repaid (in the absence of any such specification, one such Note will be issued for the portion not being repaid).
Principal Amount to be Repaid: \$
Dated:(SIGNATURE)

NOTICE: The signature(s) on this Option to Elect Repayment must correspond with the name(s) as written upon the face of this Note in every particular, without alteration or enlargement or any change whatsoever.

(SIGNATURE)
....(SIGNATURE)

\_\_\_\_\_\_

### EXHIBIT B

### FORM OF FIXED RATE NOTE

[Face of Note]

UNLESS THIS NOTE IS PRESENTED BY AN AUTHORIZED REPRESENTATIVE OF THE DEPOSITORY TRUST COMPANY (THE "DEPOSITARY") (55 WATER STREET, NEW YORK, NEW YORK) TO THE ISSUER HEREOF OR ITS AGENT FOR REGISTRATION OF TRANSFER, EXCHANGE OR PAYMENT, AND ANY NOTE ISSUED IS REGISTERED IN THE NAME OF CEDE & CO. OR SUCH OTHER NAME AS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF THE DEPOSITARY AND ANY PAYMENT IS MADE TO CEDE & CO., ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL SINCE THE REGISTERED OWNER HEREOF, CEDE & CO., HAS AN INTEREST HEREIN.3

THIS SECURITY IS A GLOBAL SECURITY WITHIN THE MEANING SET FORTH IN THE INDENTURE HEREINAFTER REFERRED TO AND IS REGISTERED IN THE NAME OF CEDE & CO., AS NOMINEE OF THE DEPOSITARY. THIS SECURITY IS EXCHANGEABLE FOR SECURITIES REGISTERED IN THE NAME OF A PERSON OTHER THAN THE DEPOSITARY OR ITS NOMINEE ONLY IN THE LIMITED CIRCUMSTANCES DESCRIBED IN THE INDENTURE. UNLESS AND UNTIL IT IS EXCHANGED IN WHOLE OR IN PART FOR NOTES IN CERTIFICATED FORM, THIS NOTE MAY NOT BE TRANSFERRED EXCEPT AS A WHOLE BY THE DEPOSITARY TO A NOMINEE OF THE DEPOSITARY OR BY A NOMINEE OF THE DEPOSITARY OR ANOTHER NOMINEE OF THE DEPOSITARY OR ANY SUCH NOMINEE TO A SUCCESSOR DEPOSITARY OR A NOMINEE OF SUCH SUCCESSOR DEPOSITARY.

Registered No. FXRCUSIP No:	_	[PRINCIPAL AMOUNT]
;	AVALONBAY COMMUNITIES, INC. MEDIUM-TERM NOTE (Fixed Rate)	
<table> <s></s></table>	<c></c>	<c></c>
ORIGINAL ISSUE DATE: INTEREST PAYMENT DATE(S) and Other:	INTEREST RATE:% DEFAULT RATE:%	STATED MATURITY DATE:
		ANNUAL REDEMPTION PERCENTAGE REDUCTION:%
DATE(S):	CHECK IF AN ORIGINAL ISSUE DISCOUNT NOTE Issue Price: %	
REPAYMENT PRICE: %		
	AUTHORIZED DENOMINATION: [ ] \$1,000 and integral	EXCHANGE RATE AGENT:
	applies to global Notes only. applies to global Notes only.	
	A-19	
<table></table>		
<\$>	<c></c>	<c></c>
	<pre>multiples thereof [ ] Other:</pre>	
EXCHANGE RATE: U.S. \$1.00 =	ADDENDUM ATTACHED: [ ] Yes [ ] No	OTHER/ADDITIONAL PROVISIONS:

AVALONBAY COMMUNITIES, INC., a corporation duly organized and existing under the laws of Maryland (hereinafter referred to as the "Company," which term includes any successor entity under the Indenture hereinafter referred to), for value received, hereby promises to pay to

\_\_\_, or registered assigns, the principal sum of \_, on the Stated Maturity Date specified above (or any Redemption Date or Repayment Date, each as defined on the reverse hereof) (each such Stated Maturity Date, Redemption Date or Repayment Date being hereinafter referred to as the "Maturity Date" with respect to the principal repayable on such date) and to pay interest thereon, at the Interest Rate per annum specific above, until the principal hereof is paid or duly made available for payment, and (to the extent that the payment of such interest shall be legally enforceable) at the Default Rate per annum specified above on any overdue principal, premium and/or interest, including any overdue sinking fund or redemption payment. The Company will pay interest in arrears on each Interest Payment Date, if any, specified above (each, an "Interest Payment Date"), commencing with the first Interest Payment Date next succeeding the Original Issue Date specified above, and on the Maturity Date; provided, however, that if the Original Issue Date occurs between a Record Date (as defined below) and the next succeeding Interest Payment Date, interest payments will commence on the second Interest Payment Date next succeeding the Original Issue Date to the holder of this Note on the Record Date with respect to such second Interest Payment Date. Interest on this Note will be computed on the basis of a 360-day year of twelve 30-day months.

Interest on this Note will accrue from, and including, the immediately preceding Interest Payment Date to which interest has been paid or duly provided for (or from, and including, the Original Issue Date if no interest has been paid or duly provided for) to, but excluding, the applicable Interest Payment Date or the Maturity Date, as the case may be (each, an "Interest Period"). The interest so payable, and punctually paid or duly provided for, on any Interest Payment Date will, subject to certain exceptions described herein, be paid to the person in whose name this Note (or one or more predecessor Notes) is registered at the close of business on the fifteenth calendar day (whether or not a Business Day, as defined below) immediately preceding such Interest Payment Date (the "Record Date"); provided, however, that interest payable on the Maturity Date will be payable to the person to whom the principal hereto and premium, if any, hereon shall be payable. Any such interest not so punctually paid or duly provided for ("Defaulted Interest") will forthwith cease to be payable to the holder on any Record Date, and shall be paid to the person in whose name this Note is registered at the close of business on a special record date (the "Special Record Date") for the payment of such Defaulted Interest to be fixed by the Trustee hereinafter referred to, notice whereof shall be given to the holder of this Note by the Trustee not more than 15 days and not less than 10 days prior to such Special Record Date or may be paid at any time in any other lawful manner not inconsistent with the requirements of any securities exchange on which this Note may be listed, and upon such notice as may be required by such exchange, all as more fully provided for in the Indenture.

Payment of principal, premium, if any, and interest in respect of this Note due on the Maturity Date or any prior date on which the principal or an installment of principal of this Note becomes due and payable, whether by the declaration of acceleration or otherwise, will be made in immediately available funds upon presentation and surrender of this Note (and, with respect to any applicable repayment of this Note, upon presentation and surrender of this Note and a duly completed election form as contemplated on the reverse hereof) at the office or agency maintained by the Company for that purpose in the Borough of Manhattan, The City of New York, currently the office of the Trustee; provided, however, that if the Specified Currency specified above is other than United States dollars and such payment is to be made in the Specified Currency in accordance with the provisions set forth below, such payment may be made by wire transfer of immediately available funds to an account with a bank designated by the holder hereof at least 15 calendar days prior to the Maturity Date, provided that such bank has appropriate facilities therefor and that

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this Note (and, if applicable, a duly completed repayment election form) is presented and surrendered at the aforementioned office or agency maintained by the Company in time for the Trustee to make such payment in such funds in accordance with its normal procedures. Payment of interest due on any Interest Payment Date other than the Maturity Date will be made at the aforementioned office or agency maintained by the Company or, at the option of the Company, by check mailed to the address of the person entitled thereto as such address shall appear in the Security Register maintained by the Trustee; provided, however, that a holder of U.S. \$10,000,000 (or, if the Specified Currency is other than United States dollars, the equivalent thereof in the Specified Currency) or more in aggregate principal amount of Notes (whether having identical or different terms and pro- visions) will be entitled to receive interest payments on any Interest Payment Date other than the Maturity Date by wire transfer of immediately available funds if appropriate wire transfer instructions have been received in writing by the Trustee not less than 15 calendar days prior to such Interest Payment Date. Any such wire transfer instructions received by the Trustee shall remain in effect until revoked by such holder.

 $\hbox{ If any Interest Payment Date or the Maturity Date falls on a day that is not a Business Day, the required payment of principal, premium, if }$ 

any, and/or interest shall be made on the next succeeding Business Day with the same force and effect as if made on the date such payment was due, and no interest shall accrue with respect to such payment for the period from and after such Interest Payment Date or the Maturity Date, as the case may be, to the date of such payment on the next succeeding Business Day.

As used herein, "Business Day" means any day, other than a Saturday or Sunday, that is neither a legal holiday nor a day on which banking institutions are authorized or required by law, regulation or executive order to close in The City of New York, or Chicago; provided, however, that if the Specified Currency is other than United States dollars, such day is also not a day on which banking institutions are authorized or required by law, regulation or executive order to close in the Principal Financial Center (as defined below) of the country issuing the Specified Currency (or, if the Specified Currency is European Currency Units ("ECU"), such day is not a day that appears as an ECU no-settlement day on the display designated as "ISDE" on the Reuter Monitor Money Rates Service (or a day so designated by the ECU Banking Association), or, if ECU non-settlement days do not appear on that page (and are not so designated), is not a day on which payments in ECU cannot be settled in the international interbank market). Principal Financial Center means the capital city of the country issuing the Specified Currency, except that with respect to United States dollars, Australian dollars, Deutsche marks, Dutch guilders, Italian lire, Swiss francs and ECU, the Principal Financial Center shall be The City of New York, Sydney, Frankfurt, Amsterdam, Milan, Zurich and Luxembourg, respectively.

The Company is obligated to make payments of principal, premium, if any, and interest in respect of this Note in the Specified Currency (or, if the Specified Currency is not at the time of such payment legal tender for the payment of public and private debts, in such other coin or currency of the country which issued the Specified Currency as at the time of such payment is legal tender for the payment of such debts). If the Specified Currency is other than United States dollars, except as provided below, any such amounts so payable by the Company will be converted by the Exchange Rate Agent specified above into United States dollars for payment to the holder of this Note.

If the Specified Currency is other than United States dollars, the holder of this Note may elect to receive such amounts in such Specified Currency. If the holder of this Note shall not have duly made an election to receive all or a specified portion of any payment of principal, premium, if any, and/or interest in respect of this Note in the Specified Currency, any United States dollar amount to be received by the holder of this Note will be based on the highest bid quotation in The City of New York received by the Exchange Rate Agent at approximately 11:00 A.M., New York City time, on the second Business Day preceding the applicable payment date from three recognized foreign exchange dealers (one of whom may be the Exchange Rate Agent) selected by the Exchange Rate Agent and approved by the Company for the purchase by the quoting dealer of the Specified Currency for United States dollars for settlement on such payment date in the aggregate amount of such Specified Currency payable to all holders of Foreign Currency Notes scheduled to receive United States dollar payments and at which the applicable dealer commits to execute a contract. All currency exchange costs will be borne by the holder of this Note by

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deductions from such payments. If three such bid quotations are not available, payments on this Note will be made in the Specified Currency.

If the Specified Currency is other than United States dollars, the holder of this Note may elect to receive all or a specified portion of any payment of principal, premium, if any, and/or interest in respect of this Note in the Specified Currency by submitting a written request for such payment to the Trustee at its Corporate Trust Office in The City of New York on or prior to the applicable Record Date or at least 15 calendar days prior to the Maturity Date, as the case may be. Such written request may be mailed or hand delivered or sent by cable, telex or other form of facsimile transmission. The holder of this Note may elect to receive all or a specified portion of all future payments in the Specified Currency in respect of such principal, premium, if any, and/or interest and need not file a separate election for each payment. Such election will remain in effect until revoked by written notice to the Trustee, but written notice of any such revocation must be received by the Trustee on or prior to the applicable Record Date or at least 15 calendar days prior to the Maturity Date, as the case may be.

If the Specified Currency is other than United States dollars or a composite currency and the holder of this Note shall have duly made an election to receive all or a specified portion of any payment of principal, premium, if any, and/or interest in respect of this Note in the Specified Currency and if the Specified Currency is not available due to the imposition of exchange controls or other circumstances beyond the reasonable control of the Company, the Company will be entitled to satisfy its obligations to the holder of this Note by making such payment in United States dollars on the basis of the Market Exchange Rate (as defined below) on the second Business Day prior to such

payment date or, if such Market Exchange Rate is not then available, on the basis of the most recently available Market Exchange Rate or as otherwise specified on the face hereof. The "Market Exchange Rate" for the Specified Currency means the noon dollar buying rate in The City of New York for cable transfers for such Specified Currency as certified for customs purposes by (or if not so certified, as otherwise determined by) the Federal Reserve Bank of New York. Any payment made under such circumstances in United States dollars will not constitute an Event of Default (as defined in the Indenture) with respect to

If the Specified Currency is a composite currency and the holder of this Note shall have duly made an election to receive all or a specified portion of any payment of principal, premium, if any, and/or interest in respect of this Note in the Specified Currency and if such composite currency is unavailable due to the imposition of exchange controls or other circumstances beyond the reasonable control of the Company, then the Company will be entitled to satisfy its obligations to the holder of this Note by making such payment in United States dollars. The amount of each payment in United States dollars shall be computed by the Exchange Rate Agent on the basis of the equivalent of the composite currency in United States dollars. The component currencies of the composite currency for this purpose (collectively, the "Component Currencies" and each, a "Component Currency") shall be the currency amounts that were components of the composite currency as of the last day on which the composite currency was used. The equivalent of the composite currency in United States dollars shall be calculated by aggregating the United States dollar equivalents of the Component Currencies. The United States dollar equivalent of each of the Component Currencies shall be determined by the Exchange Rate Agent on the basis of the most recently available Market Exchange Rate for each such Component Currency, or as otherwise specified on the face hereof.

If the official unit of any Component Currency is altered by way of combination or subdivision, the number of units of the currency as a Component Currency shall be divided or multiplied in the same proportion. If two or more Component Currencies are consolidated into a single currency, the amounts of those currencies as Component Currencies shall be replaced by an amount in such single currency equal to the sum of the amounts of the consolidated Component Currencies expressed in such single currency. If any Component Currency is divided into two or more currencies, the amount of the original Component Currency shall be replaced by the amounts of such two or more currencies, the sum of which shall be equal to the amount of the original Component Currency.

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All determinations referred to above made by the Exchange Rate Agent shall be at its sole discretion and shall, in the absence of manifest error, be conclusive for all purposes and binding on the holder of this Note.

Reference is hereby made to the further provisions of this Note set forth on the reverse hereof and, if so specified above on the face hereof, in the Addendum hereto, which further provisions shall have the same force and effect as if set forth on the face hereof.

Notwithstanding any provisions to the contrary contained herein, if the face of this Note specifies that an Addendum is attached hereto or that "Other/Additional Provisions" apply to this Note, this Note shall be subject to the terms set forth in such Addendum or such "Other/Additional Provisions."

Unless the Certificate of Authentication hereon has been executed by the Trustee or its Authenticating Agent by manual signature, this Note shall not be entitled to any benefit under the Indenture or be valid or obligatory for any purpose.

IN WITNESS WHEREOF, AvalonBay Communities, Inc. has caused this Note to be duly executed under its corporate seal.

Dated:	AVALONBAY COMMUNITIES, INC.
	ву:
	Richard L. Michaux President and Chief Executive Officer

[Corporate Seal]

Edward M. Schulman Secretary

#### TRUSTEE'S CERTIFICATE OF AUTHENTICATION:

This is one of the Securities of the series designated therein referred to in the within-mentioned Indenture.

STATE STREET BANK AND TRUST COMPANY, as Trustee

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Dated:

Ву

Robert J. Dunn

Vice President

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[Reverse of Note]

AVALONBAY COMMUNITIES, INC.
MEDIUM-TERM NOTE
(Fixed Rate)

This Note is one of a duly authorized series of Securities (the "Securities") of the Company issued and to be issued under an Indenture, dated as of January 16, 1998, as amended and supplemented by the First Supplemental Indenture dated as of January 20, 1998, the Second Supplemental Indenture dated July 7, 1998 and the Amended and Restated Third Supplemental Indenture dated July 10, 2000, as further amended, modified or supplemented from time to time (the "Indenture"), between the Company and State Street Bank and Trust Company, as Trustee (the "Trustee," which term includes any successor trustee under the Indenture), to which Indenture and all indentures supplemental thereto reference is hereby made for a statement of the respective rights, limitations of rights, duties and immunities thereunder of the Company, the Trustee and the holders of the Securities, and of the terms upon which the Securities are, and are to be, authenticated and delivered. This Note is one of the series of Securities designated as "Medium-Term Notes Due Nine Months or More from Date of Issue" (the "Notes"). All terms used but not defined in this Note or in an Addendum hereto shall have the meanings assigned to such terms in the Indenture or on the face hereof, as the case may be.

This Note is issuable only in registered form without coupons in minimum denominations of U.S. \$1,000 and integral multiples thereof or the minimum Authorized Denomination specified on the face hereof.

This Note will not be subject to any sinking fund and, unless otherwise specified on the face hereof in accordance with the provisions of the following two paragraphs, will not be redeemable or repayable prior to the Stated Maturity Date.

This Note will be subject to redemption at the option of the Company on any date on and after the Initial Redemption Date, if any, specified on the face hereof, in whole or from time to time in part in increments of U.S. \$1,000 or the minimum Authorized Denomination (provided that any remaining principal amount hereof shall be at least U.S. \$1,000 or such minimum Authorized Denomination), at the Redemption Price (as defined below), together with unpaid interest accrued thereon to the date fixed for redemption (each, a "Redemption Date"), on notice given not more than 60 nor less than 30 calendar days prior to the Redemption Date and in accordance with the provisions of the Indenture. The "Redemption Price" shall initially be the Initial Redemption Percentage specified on the face hereof multiplied by the unpaid principal amount of this Note to be redeemed. The Initial Redemption Percentage shall decline at each anniversary of the Initial Redemption Date by the Annual Redemption Percentage Reduction, if any, specified on the face hereof until the Redemption Price is 100% of the unpaid principal amount to be redeemed. In the event of redemption of this Note in part only, a new Note of like tenor for the unredeemed portion hereof and otherwise having the same terms as this Note shall be issued in the name of the holder hereof upon the presentation and surrender hereof.

This Note will be subject to repayment by the Company at the option of the holder hereof on the Optional Repayment Date(s), if any, specified on the face hereof, in whole or in part in increments of U.S.\$1,000 or the minimum Authorized Denomination (provided that any remaining principal amount hereof shall be at least U.S.\$1,000 or such minimum Authorized Denomination), at a repayment price equal to 100% of the unpaid principal amount to be repaid, together with unpaid interest accrued thereon to the date fixed for repayment (each, a "Repayment Date"). For this Note to be repaid, the Trustee must receive

at its office in the Borough of Manhattan, The City of New York, referred to on the face hereof, at least 30 days but not more than 60 days prior to the Repayment Date (i) this Note and the form hereon entitled "Option to Elect Repayment" duly completed or (ii) a telegram, telex, facsimile transmission, or a letter from a member of a national securities exchange or the National Association of Securities Dealers, Inc. or a commercial bank or trust company in the United States setting forth the name of the holder hereof, the principal amount of this Note, the principal amount of this Note to be repaid, the certificate number or a description of the tenor and terms of this Note, a statement that the option to elect repayment is being exercised thereby, and

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a guarantee that this Note, together with the form hereon entitled "Option to Elect Repayment" duly completed, will be received by the Trustee not later than the fifth Business Day after the date of such telegram, telex, facsimile transmission or letter, provided that such telegram, telex, facsimile transmission or letter shall only be effective if this Note and duly completed form are received by the Trustee by such fifth Business Day. Exercise of such repayment option by the holder hereof will be irrevocable. In the event of repayment of this Note in part only, a new Note of like tenor for the unrepaid portion hereof and otherwise having the same terms as this Note shall be issued in the name of the holder hereof upon the presentation and surrender hereof.

If this Note is an Original Issue Discount Note as specified on the face hereof, the amount payable to the holder of this Note in the event of redemption, repayment or acceleration of maturity of this Note will be equal to the sum of (i) the Issue Price specified on the face hereof (increased by any accruals of the Discount, as defined below) and, in the event of any redemption of this Note (if applicable), multiplied by the Initial Redemption Percentage (as adjusted by the Annual Redemption Percentage Reduction, if applicable) and (ii) any unpaid interest on this Note accrued from the Original Issue Date to the Redemption Date, Repayment Date or date of acceleration of maturity, as the case may be. The difference between the Issue Price and 100% of the principal amount of this Note is referred to herein as the "Discount."

For purposes of determining the amount of Discount that has accrued as of any Redemption Date, Repayment Date or date of acceleration of maturity of this Note, such Discount will be accrued using a constant yield method. The constant yield will be calculated using a 30-day month, 360-day year convention, a compounding period that, except for the Initial Period (as defined below), corresponds to the shortest period between Interest Payment Dates (with ratable accruals within a compounding period), a coupon rate equal to the initial coupon rate applicable to this Note and an assumption that the maturity of this Note will not be accelerated. If the period from the Original Issue Date to the initial Interest Payment Date (the "Initial Period") is shorter than the compounding period for this Note, a proportionate amount of the yield for an entire compounding-period will be accrued. If the Initial Period is longer than the compounding period, then such period will be divided into a regular compounding period and a short period, with the short period being treated as provided in the preceding sentence.

If an Event of Default, as defined in the Indenture, shall occur and be continuing, the principal of the Notes may be declared due and payable in the manner and with the effect provided in the Indenture.

The Indenture contains provisions for defeasance of (i) the entire indebtedness of the Notes or (ii) certain covenants and Events of Default with respect to the Notes, in each case upon compliance with certain conditions set forth therein, which provisions apply to the Notes.

The Indenture permits, with certain exceptions as therein provided, the amendment thereof and the modification of the rights and obligations of the Company and the rights of the holders of the Securities at any time by the Company and the Trustee with the consent of the holders of not less than a majority of the aggregate principal amount of all Securities at the time outstanding and affected thereby. The Indenture also contains provisions permitting the holders of not less than a majority of the aggregate principal amount of the outstanding Securities of any series, on behalf of the holders of all such Securities, to waive compliance by the Company with certain provisions of the Indenture. Furthermore, provisions in the Indenture permit the holders of not less than a majority of the aggregate principal amount of the outstanding Securities of any series, in certain instances, to waive, on behalf of all of the holders of Securities of such series, certain past defaults under the Indenture and their consequences. Any such consent or waiver by the holder of this Note shall be conclusive and binding upon such holder and upon all future holders of this Note and other Notes issued upon the registration of transfer hereof or in exchange heretofore or in lieu hereof, whether or not notation of such consent or waiver is made upon this Note.

No reference herein to the Indenture and no provision of this Note or of the Indenture shall alter or impair the obligation of the Company, which is absolute and unconditional, to pay principal, premium, if any, and

interest in respect of this Note at the times, places and rate or formula, and in the coin or currency, herein prescribed.

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As provided in the Indenture and subject to certain limitations therein and herein set forth, the transfer of this Note is registrable in the Security Register of the Company upon surrender of this Note for registration of transfer at the office or agency of the Company in any place where the principal hereof and any premium or interest hereon are payable, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Company and the Security Registrar, duly executed by, the holder hereof or by his attorney duly authorized in writing, and thereupon one or more new Notes, of authorized denominations and for the same aggregate principal amount, will be issued to the designated transferee or transferees.

As provided in the Indenture and subject to certain limitations therein and herein set forth, this Note is exchangeable for a like aggregate principal amount of Notes of different authorized denominations but otherwise having the same terms and conditions, as requested by the holder hereof surrendering the same.

No service charge shall be made for any such registration of transfer or exchange, but the Company may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection therewith.

Prior to due presentment of this Note for registration of transfer, the Company, the Trustee and any agent of the Company or the Trustee may treat the holder in whose name this Note is registered as the owner thereof for all purposes, whether or not this Note be overdue, and neither the Company, the Trustee nor any such agent shall be affected by notice to the contrary.

This Note and all documents, agreements, understandings and arrangements relating to any transaction contemplated hereby or thereby have been executed or entered into by the undersigned in his/her capacity as an officer of the Company which has been formed as a Maryland corporation, and not individually. No recourse under or upon any obligation, covenant or agreement contained in the Indenture or in this Note, or because of any indebtedness evidenced hereby or thereby, shall be had against any promoter, as such, or against any past, present or future shareholder, officer or director, as such, of the Company or of any successor, either directly or through the Company or any successor, under any rule of law, statute or constitutional provision or by the enforcement of any assessment or by any legal or equitable proceeding or otherwise, all such liability being expressly waived and released by the acceptance of this Note by the holder thereof and as part of the consideration for the issue of this Note.

THE INDENTURE AND THIS NOTE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK WITHOUT REGARD TO PRINCIPLES OF CONFLICTS OF LAWS.

Pursuant to a recommendation promulgated by the Committee on Uniform Security Identification Procedures, the Company has caused "CUSIP" numbers to be printed on the Securities of this series as a convenience to the holders of such Securities. No representation is made as to the correctness or accuracy of such CUSIP numbers as printed on the Securities, and reliance may be placed only on the other identification numbers printed hereon.

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# ABBREVIATIONS

The following abbreviations, when used in the inscription on the face of this Note, shall be construed as though they were written out in full according to applicable laws or regulations:

Additional abbreviations may also be used though not in the above list.

(State)

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# ASSIGNMENT FORM

FOR VALUE RECEIVED, the undersigned hereby sell(s), assign(s) and transfer(s) unto

PLEASE INSERT SOCIAL SECURITY OR OTHER IDENTIFYING NUMBER OF ASSIGNEE	
(PLEASE PRINT OR TYPEWRITE NAME AND A POSTAL ZIP CODE OF ASSIGN	
this Note and all rights thereunder and hereby does appoint	s irrevocably constitute and
to transfer this Note on the books of the within-natural power of substitution in the premises.	<del>-</del>
Dated:	(SIGNATURE)
	(SIGNATURE)
	(SIGNATURE)
NOTICE: The signature(s) on this Assignment must converted on the first page of this Note in every part or enlargement or any change whatsoever.	<del>-</del>
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OPTION TO ELECT REPAYM	ENT
The undersigned hereby irrevocable the Company to repay this Note (or portion hereof sits terms at a price equal to 100% of the principal together with unpaid interest accrued hereon to the undersigned, at	specified below) pursuant to lamount to be repaid,
(PLEASE PRINT OR TYPEWRITE NAME AND ADDRESS, INCLUIUNDERSIGNED)	
For this Note to be repaid, the Corporate Trust Office in the Borough of Manhattan, Note with this "Option to Elect Repayment" form du	, The City of New York, this
If less than the entire principal repaid, specify the portion hereof (which shall be (or, if the Specified Currency is other than United Authorized Denomination specified on the face hereoto have repaid and specify the denomination or denomination and the Notes to be issued of this Note not being repaid (in the absence of an such Note will be issued for the portion not being	increments of U.S. \$1,000 d States dollars, the minimum of)) which the holder elects ominations (which shall be an to the holder for the portion my such specification, one
Principal Amount to be Repaid: \$	

Dated: .....

(SIGNATURE)
 (SIGNATURE)
 (SIGNATURE)

NOTICE: The signature(s) on this Option to Elect Repayment must correspond with the name(s) as written upon the face of this Note in every particular, without alteration or enlargement or any change whatsoever.

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# AVALONBAY COMMUNITIES, INC.

### SUMMARY OF PRINCIPAL TERMS OF OFFICER SEVERANCE PROGRAM

The Company's Officer Severance Program is designed to provide severance protection to officers whose employment is terminated in connection with a change in control of the Company and who do not have severance protection under an employment agreement with the Company. The principal features of the program are described below. This is just a summary and is qualified in its entirety by reference to the complete text of the Officer Severance Program, which is available to all officers.

<TABLE>

F	PEATURE	SUMMARY OF PROVISION
:S>	Officers covered by program	<c> All Vice Presidents. Officers with more senior positions who are not covered by severance arrangements under an agreement with the Company that provides greater severance benefits are also covered by the program.</c>
	Circumstances under which severance protection provided	This is a "double trigger" program i.e., there must be a change in control AND the officer's employment must be terminated or constructively terminated without cause by the Company. Officers will NOT receive severance benefits in connection with the following terminations: a voluntary resignation by the officer under circumstances which do not constitute a "constructive termination" by the Company; a termination by the Company for cause; a termination of the officer's employment on account of death or disability.
	Definition of "change in control"	"Change in Control" is defined in the same way as in the Company's stock option plan.
	Period of time in which severance benefit protection is provided.	Severance benefits are provided if the officer is terminated or constructively terminated during the two years following a change in control or during the six months prior to a change in control.
	Amount of cash severance	An amount of cash equal to one times the sum of (i) base salary plus (ii) the average cash bonus paid during the prior two years. (The multiplier is reduced to one-half in the case of a constructive termination due to a requirement that the officer relocate to a different metropolitan area). The officer will also receive all accrued base salary and incentive cash compensation through the date of termination.
	Treatment of equity-based awards	Accelerated vesting of all unvested options and restricted stock grants. Options will thereafter be exercisable for the period of time provided in the applicable option agreement.
•	Welfare benefits (health, dental, life, etc.)	Continuation of all benefits for 18 months with COBRA eligibility thereafter. The Company will not be obligated to continue contributing the whole life portion of the premiums on split dollar life insurance policies.
	Gross-up for excise tax ("golden parachute tax").	In the event that the officer is subject to the "golden parachute tax" rules, the severance benefits will be capped at the Internal Revenue Code Section 280(G) maximum if the officer is, on a net after tax basis, better off by so capping the severance benefits
	Effect of subsequent employment on severance	Cash severance will not be reduced as result of compensation that the officer receives from a subsequent employer. However, the
	benefits.	1 welfare (i.e., insurance) benefits will be reduced to the extent that the officer obtains comparable benefits from a
 0.	Enforcement of agreement	subsequent employer.  The Company will reimburse the officer for all reasonable legal fees and expenses incurred in enforcing the agreement. There is a

compulsory arbitration clause.

- 11. Constructive termination
- The following constitute a "constructive termination" by the Company such that the officer can resign during the 24 months following a change in control (or during the 6 months prior to a change in control) and receive the severance benefits under the program:
- a material adverse change in functions, duties or responsibilities
- involuntary relocation of the officer's offices to a location outside of the metropolitan area where the employee is principally employed prior to the change in control or anticipated change in control (note: a termination on account of a relocation receives a one-half cash lump sum rather than a 1xcash lump sum)
- Reduction or elimination of any material compensation program unless comparable or substitute benefits are provided
- Acquiring company fails to honor any compensation arrangement

\_\_\_\_\_\_ 12. Release As a condition to receiving the severance benefits, an officer

will be required to sign a release of all claims and a one-year

non-solicitation agreement.

- ------13. Other terms

The text of the formal program contains a number of important defined terms and other provisions.

### AVALONBAY COMMUNITIES, INC.

#### OFFICER SEVERANCE PLAN

- 1. PURPOSE. AvalonBay Communities, Inc. (the "COMPANY") considers it essential to the best interests of its stockholders to foster the continuous employment of key management personnel. The Board of Directors of the Company (the "BOARD") recognizes, however, that, as is the case with many publicly held corporations, the possibility of a Change in Control (as defined in Section 2 hereof) exists and that such possibility, and the uncertainty and questions which it may raise among management, may result in the departure or distraction of management personnel to the detriment of the Company and its stockholders. Therefore, the Board has determined that the AvalonBay Communities, Inc. Officer Severance Plan (the "PLAN") should be adopted to reinforce and encourage the continued attention and dedication of the Covered Employees (as defined below) to their assigned duties without distraction in the face of potentially disturbing circumstances arising from the possibility of a Change in Control. The term "Covered Employee" means any officer of the Company holding the position of Vice President or higher (it being noted that any officer receiving severance payments under any other agreement or arrangement with the Company shall be subject to the limitation on benefits hereunder set forth in the last sentence of Section 4 hereof) (each, a "COVERED EMPLOYEE"). Nothing in this Plan shall be construed as creating an express or implied contract of employment and, except as otherwise agreed in writing between the Covered Employee and the Company or any of its subsidiaries or affiliates (together with the Company, the "EMPLOYERS"), the Covered Employee shall not have any right to be retained in the employ of the Employers.
- 2. CHANGE IN CONTROL. For purposes of this Plan, a "Change in Control" shall mean the occurrence of any one of the following events:
  - (a) Any individual, entity or group (a "PERSON") within the meaning of Sections 13(d) and 14(d) of the Securities Exchange Act of 1934 (the "ACT") (other than the Company, any corporation, partnership, trust or other entity controlled by the Company (a "SUBSIDIARY"), or any trustee, fiduciary or other person or entity holding securities under any employee benefit plan or trust of the Company or any of its Subsidiaries), together with all "affiliates" and "associates" (as such terms are defined in Rule 12b-2 under the Act) of such Person, shall become the "beneficial owner" (as such term is defined in Rule 13d-3 under the Act) of securities of the Company representing 30% or more of the combined voting power of the Company's then outstanding securities having the right to vote generally in an election of the Company's Board of Directors ("VOTING SECURITIES"), other than as a result of (i) an acquisition of securities directly from the Company or any Subsidiary or (ii) an acquisition by any corporation pursuant to a reorganization, consolidation or merger if, following such reorganization, consolidation or merger the conditions described in

clauses (i), (ii) and (iii) of subparagraph (c) of this Section 2 are satisfied; or

(b) Individuals who, as of the Effective Date, constitute the Company's Board of Directors (the "INCUMBENT DIRECTORS") cease for any reason to constitute at least a majority of the Board, provided, however, that any individual becoming a director of the Company subsequent to the date hereof (excluding, for this purpose, (i) any such individual whose initial assumption of office is in connection with an actual or threatened election contest relating to the election of members of the Board of Directors or other actual or threatened solicitation of proxies or consents by or on behalf of a Person other than the Board of Directors, including by reason of agreement intended to avoid or settle any such actual or threatened contest or solicitation, and (ii) any individual whose initial assumption of office is in connection with a reorganization, merger or consolidation, involving an unrelated entity and occurring after the date hereof), whose election or nomination for election by the Company's shareholders was approved by a vote of at least a majority of the persons then comprising Incumbent Directors shall for purposes of this Plan be considered an Incumbent Director; or

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- (c) Consummation of a reorganization, merger or consolidation of the Company, unless, following such reorganization, merger or consolidation, (i) more than 50% of, respectively, the then outstanding shares of common stock of the corporation resulting from such reorganization, merger or consolidation and the combined voting power of the then outstanding voting securities of such corporation entitled to vote generally in the election of directors is then beneficially owned, directly or indirectly, by all or substantially all of the individuals and entities who were the beneficial owners, respectively, of the outstanding Voting Securities immediately prior to such reorganization, merger or consolidation, (ii) no Person (excluding the Company, any employee benefit plan (or related trust) of the Company, a Subsidiary or the corporation resulting from such reorganization, merger or consolidation or any subsidiary thereof, and any Person beneficially owning, immediately prior to such reorganization, merger or consolidation, directly or indirectly, 30% or more of the outstanding Voting Securities), beneficially owns, directly or indirectly, 30% or more of, respectively, the then outstanding shares of common stock of the corporation resulting from such reorganization, merger or consolidation or the combined voting power of the then outstanding voting securities of such corporation entitled to vote generally in the election of directors, and (iii) at least a majority of the members of the board of directors of the corporation resulting from such reorganization, merger or consolidation were members of the Incumbent Board at the time of the execution of the initial agreement providing for such reorganization, merger or consolidation;
- (d) Approval by the shareholders of the Company of a complete liquidation or dissolution of the Company; or
- (e) The sale, lease, exchange or other disposition of all or substantially all of the assets of the Company, other than to a corporation, with respect to which following such sale, lease, exchange or other disposition (i) more than 50% of, respectively, the then outstanding shares of common stock of such corporation and the combined voting power of the then outstanding voting securities of such corporation entitled to vote generally in the election of directors is then beneficially owned, directly or indirectly, by all or substantially all of the individuals and entities who were the beneficial owners of the outstanding Voting Securities immediately prior to such sale, lease, exchange or other disposition, (ii) no Person (excluding the Company and any employee benefit plan (or related trust) of the Company or a Subsidiary or such corporation or a subsidiary thereof and any Person beneficially owning, immediately prior to such sale, lease, exchange or other disposition, directly or indirectly, 30% or more of the outstanding Voting Securities), beneficially owns, directly or indirectly, 30% or more of, respectively, the then outstanding shares of common stock of such corporation and the combined voting power of the then outstanding voting securities of such corporation entitled to vote generally in the election of directors and (iii) at least a majority of the members of the board of directors of such corporation were members of the Incumbent Board at the time of the execution of the initial agreement or action of the Board of Directors providing for such sale, lease, exchange or other disposition of assets of the Company.

Notwithstanding the foregoing, a "Change in Control" shall not be deemed to have occurred for purposes of this Plan solely as the result of an acquisition of securities by the Company which, by reducing the number of shares

of Voting Securities outstanding, increases the proportionate voting power represented by the Voting Securities beneficially owned by any Person to 30% or more of the combined voting power of all then outstanding Voting Securities; provided, however, that if any Person referred to in this sentence shall thereafter become the beneficial owner of any additional shares of Stock or other Voting Securities (other than pursuant to a stock split, stock dividend, or similar transaction), then a "Change in Control" shall be deemed to have occurred for purposes of this Plan.

3. TERMINATING EVENT. A "Terminating Event" shall mean the termination of employment of a Covered Employee in connection with any of the events provided in this Section 3 occurring within twenty-four (24) months following a Change in Control. In addition, notwithstanding the foregoing, in the event of the termination of employment of a Covered Employee in connection with any of the events provided in this Section 3 within six (6) months prior to the occurrence of a Change in Control (based on an event, such as a Notice of Termination, that occurred within such six (6) month period prior to a Change in Control), such termination shall,

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upon the occurrence of a Change in Control, be deemed a Terminating Event under this Plan. To give effect to the prior sentence, references in Sections 3(b)(ii), (iii) and (iv) to circumstances existing "immediately prior to a Change in Control" will be interpreted to mean, in a case where the six month look-back of the prior sentence is being applied, to circumstances existing immediately prior to the change in circumstances.

- (a) termination by the Employers of the employment of the Covered Employee with the Employers for any reason other than (i) for Cause or (ii) as a result of the death or disability (as determined under the Employers' then existing long-term disability coverage) of such Covered Employee. "Cause" shall mean, and shall be limited to, the occurrence of any one or more of the following events:
  - (i) the Covered Employee is convicted of or enters a plea of nolo contendere to an act which is defined as a felony under any federal, state or local law, not based upon a traffic violation, which conviction or plea has or can be expected to have, in the good faith opinion of the Board of Directors or the CEO, a material adverse impact on the business or reputation of the Company; or
  - (ii) any one or more acts of theft, larceny, embezzlement, fraud or material intentional misappropriation from or with respect to the Company; or
  - (iii) a breach by the Covered Employee of his fiduciary duties under Maryland law as an officer, or a material breach by the Covered Employee of any rule, regulation, policy or procedure of the Company that is generally announced or distributed to, and applies to, all employees of the Company or a subset of employees that includes the Covered Employee (including, without limitation, in all events the Company's ethics, sexual harassment and insider trading policies); or
  - (iv) the Covered Employee's commission of any one or more acts of gross negligence or willful misconduct which in the good faith opinion of the Board of Directors or the CEO has resulted in material harm to the business or reputation of the Company; or
  - (v) the deliberate or willful failure by the Covered Employee (other than by reason of the Covered Employee's physical or mental illness, incapacity or disability) to substantially perform the Covered Employee's duties with the Employers and the continuation of such failure for a period of fifteen (15) days after written notice thereof.

A Terminating Event shall not be deemed to have occurred pursuant to this Section 3(a) solely as a result of the Covered Employee being an employee of any direct or indirect successor to the business or assets of any of the Employers, rather than continuing as an employee of the Employers following a Change in Control. For purposes of clauses (iv) and (v) of this Section 3(a), no act, or failure to act, on the Covered Employee's part shall be deemed "willful" unless done, or omitted to be done, by the Covered Employee without reasonable belief that the Covered Employee's act, or failure to act, was in the best interest of the Employers; or

(b) termination by the Covered Employee of the Covered Employee's employment with the Employers for Good Reason. "Good Reason"

(i) a material adverse change in the functions, duties or responsibilities of the Covered Employee's position (other than a termination of employment for Cause) which would reduce the level, importance or scope of such position (a change in the person and/or department to whom the Covered Employee is required to report, or a change in the personnel that report to the Covered Employee, shall not by itself constitute a material adverse change in the Covered Employee's position); or

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(ii) the relocation of the office at which the Covered Employee is principally located immediately prior to the Change in Control (the "Original Office") to a new location outside of the metropolitan area of the Original Office or the failure to locate the Covered Employee's own office at the Original Office (or at the office to which such office is relocated which is within the metropolitan area of the Original Office); or

(iii) either (X) the failure by the Company to continue in effect any compensation plan or program in which the Covered Employee participates immediately prior to a Change in Control which is material to the Covered Employee's total compensation, unless comparable alternative arrangements (embodied in ongoing substitute or alternative plans or programs) have been implemented with respect to such plans or programs, or (Y) the failure by the Company to continue the Covered Employee's participation therein following a Change in Control (or in such substitute or alternative plans or programs) on a basis not materially less favorable, in terms of the amount of benefits provided and the level of the Covered Employee's participation relative to other participants, as existed during the last completed fiscal year of the Company prior to the Change in Control (the occurrence of either failure in clause (X) or (Y), a "CIC COMPENSATION FAILURE"); PROVIDED, HOWEVER, that in no event shall a CIC Compensation Failure have occurred if:

- (A) the value of the Covered Employee's total annual compensation following a Change in Control, including, but not limited to, cash compensation (including salary and bonus), stock grants (valued using stock price less consideration paid), stock options (valued using the Black-Scholes method or a variation thereof, as determined by the Board of Directors or a compensation consultant engaged by the Board of Directors) and benefits (valued using an actuarial or similar valuation method), is at least 90% of the Covered Employee's total annual compensation in the last fiscal year prior to the Change in Control; or
  - (B) (I) the Covered Employee's total annual cash compensation (including salary and bonus) following a Change in Control is at least 90% of what it was in the year prior to the Change in Control, with such reasonable adjustments thereto as are necessary to give effect to performance based bonuses (with respect to which the performance criteria may reasonably be modified) and the level of performance achieved with respect thereto;
  - (II) the total value of the Covered Employee's annual stock grants (valued using stock price less consideration paid) following a Change in Control are at least 90% of what they were in the year prior to the Change in Control, with such reasonable adjustments thereto as are necessary to give effect to (x) performance based bonuses (with respect to which the performance criteria may reasonably be modified) and the level of performance

achieved with respect thereto, and (y) to changes in the price of the Company's or the successor's stock due to market fluctuations;

(III) the Covered Employee's total annual stock option grants (measured either by (a) total value, as determined as described in the preceding paragraph (A), or (b) total "leverage potential" (i.e., the number of options granted multiplied by the exercise price, after giving effect to changes in the price of the Company's or the successor's stock due to market fluctuations)) are at least 90% of what they were in the year prior to the Change in Control, with such reasonable adjustments thereto as are necessary to give effect to performance based bonuses (with respect to

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which the performance criteria may reasonably be modified) and the level of performance achieved with respect thereto; and

(IV) there is not a material reduction in the Covered Employee's benefits as compared to the last fiscal year prior to the Change in Control; or

(iv) the failure by the Employers to obtain an effective agreement from any successor to assume and agree to perform this  $\operatorname{Plan}$ .

- 4. SPECIAL TERMINATION BENEFITS. In the event a Terminating Event occurs with respect to a Covered Employee,
  - (a) the Employers shall pay to the Covered Employee an amount equal to all accrued but unpaid annual base salary and all earned but unpaid cash incentive compensation earned through such Covered Employee's Date of Termination. Said amount shall be paid in one lump sum payment no later than thirty-one (31) days following the Date of Termination (as such term is defined in Section 8(b)); and
  - (b) if and only if such Terminating Event is not described in Section  $3\,(b)\,(ii)$ , the Employers shall pay to the Covered Employee an amount equal to the sum of the following:
    - (i) one times the amount of the current annual base salary of the Covered Employee, determined prior to any reductions for pre-tax contributions to a cash or deferred arrangement or a cafeteria plan; and
    - (ii) one times the amount of the average annual cash bonus earned by the Covered Employee with respect to the two (2) calendar years immediately prior to the Change in Control determined prior to any reductions for pre-tax contributions to a cash or deferred arrangement or a cafeteria plan (provided, however, that if the Covered Employee's tenure with the Company is such that prior to the Terminating Event the Covered Employee has earned an annual bonus only with respect to the calendar year immediately prior to the Change in Control, then such annual bonus shall be deemed to have been earned with respect to the two (2) calendar years immediately prior to the Change in Control; and, provided further, however, that if the Covered Employee's tenure with the Company is such that prior to the Terminating Event the Covered Employee has not earned an annual bonus, then the Covered Employee's target annual bonus immediately prior to the Change in Control shall be deemed to have been earned with respect to the two (2) calendar years immediately prior to the Change in Control).

Said amount shall be paid in one lump sum payment no later than thirty-one (31) days following the Date of Termination; and

(c) if and only if such Terminating Event is described in Section 3(b)(ii), the Employers shall pay to the Covered Employee an amount equal to the sum of the following:

- (i) one-half times (0.5) the amount of the current annual base salary of the Covered Employee, determined prior to any reductions for pre-tax contributions to a cash or deferred arrangement or a cafeteria plan; and
- (ii) one-half times (0.5) times the amount of the average annual cash bonus earned by the Covered Employee with respect to the two (2) calendar years immediately prior to the Change in Control determined prior to any reductions for pre-tax contributions to a cash or deferred arrangement or a cafeteria plan, with procedures similar to those described in Section 4(b)(ii) to determine such average.

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Said amount shall be paid in one lump sum payment no later than thirty-one (31) days following the Date of Termination (as such term is defined in Section 8(b)); and

- (d) the Employers shall continue to provide health, dental and life insurance (or contribute a portion of the cost thereof) to the Covered Employee, on the same terms and conditions as though the Covered Employee had remained an active employee, for eighteen (18) months after the Terminating Event or until such earlier date as the Covered Employee obtains comparable benefits through other employment or payment to the Covered Employee of a present value equivalent of the costs of such benefits to the Company (provided, however, that this clause (d) shall in no event obligate the Company to continue to fund the premiums on any split dollar life insurance policy pursuant to arrangements that were in effect while the Covered Employee was employed); and
- (e) the Employers shall take whatever action is necessary (i) to cause the Covered Employee to become vested as of the Date of Termination in all stock options, restricted stock grants, and all other equity-based awards and (ii) to be entitled (A) to exercise and continue to exercise all stock options and all other equity-based awards having an exercise schedule and (B) to retain such grants and awards, but in each case under clauses (A) and (B) such right to exercise and retain shall last only for so long as, and shall apply only to the same extent as, if such options, grants and awards had vested prior to termination of employment and their treatment following such termination were determined in accordance with the terms of the applicable stock option agreement, grant agreement or other equity award agreement and the incentive plans governing such agreements. Reference in this regard is made to the clarification set forth in Section 5; and
- (f) the Employers shall provide COBRA benefits to the Covered Employee following the end of the period referred to in Section 4(d) above, such benefits to be determined as though the Covered Employee's employment had terminated at the end of such period; and
- (g) notwithstanding the foregoing, if the Terminating Event occurs before the Change in Control, the special termination benefits required by this Section 4 shall be paid, or commence, as the case may be, no later than thirty-one (31) days after the consummation of the Change in Control.

Notwithstanding the foregoing, the special termination benefits required by Sections 4(b) or 4(c) shall be reduced by any amount paid or payable to the Covered Employee by the Employers under the terms of any employment agreement or other plan or arrangement providing for compensation upon such Covered Employee's termination of employment (other than payment of accrued vacation benefits and payments under any deferred compensation plan). Other benefits under this Plan shall also be reduced or eliminated to the extent provided to the Covered Employee under other agreements or arrangements. Therefore, a Covered Employee with an employment agreement or arrangement that provides greater severance benefits than those provided in this Officer Severance Program will receive no payments or benefits under this Officer Severance Program.

5. CLARIFICATION REGARDING TREATMENT OF OPTIONS AND RESTRICTED STOCK. The stock option and restricted stock agreements (the "EQUITY AWARD AGREEMENTS") that the Covered Employee has or may receive may contain language regarding the effect of a termination of the Covered Employee's employment under certain circumstances. Notwithstanding such language in the Equity Award Agreements, for so long as this Plan is in effect, the Company will be obligated, if the terms of this Plan are more favorable in this regard than the terms of the Equity Award Agreements, to take the actions required under Section 4(e) hereof upon the happening of a Terminating Event. That section provides that the Company will cause the Covered Employee to become vested as of the Date of Termination

in all equity-based awards, and that such equity-based awards will thereafter be subject to the provisions of the applicable Equity Award Agreement as it applies to vested awards upon a termination. For purposes of clarification, although an option grant may vest under termination circumstances described above, such option will thereafter be exercisable only for so long as the related option agreement provides, except that the Compensation Committee of the Board of Directors may, in its sole discretion, elect to extend the expiration date of such option. For example, in general the Covered Employees' option agreements provide that (in the absence of an extension by the Compensation Committee) upon a termination of employment for any reason other than death,

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disability, retirement or cause, any vested options will only be exercisable for three months from the date of termination or, if earlier, the expiration date of the option.

### 6. ADDITIONAL BENEFITS.

- (a) Anything in this Plan to the contrary notwithstanding, in the event that any compensation, payment or distribution by the Employers to or for the benefit of a Covered Employee, whether paid or payable or distributed or distributable pursuant to the terms of this Plan or otherwise, (the "SEVERANCE PAYMENTS"), would be subject to the excise tax imposed by Section 4999 of the Internal Revenue Code of 1986, as amended (the "CODE"), the following provisions shall apply to such Covered Employee:
  - (i) If the Severance Payments, reduced by the sum of (1) the Excise Tax and (2) the total of the Federal, state, and local income and employment taxes payable by the Covered Employee on the amount of the Severance Payments which are in excess of the Threshold Amount, are greater than or equal to the Threshold Amount, the Covered Employee shall be entitled to the full benefits payable under this Plan.
  - (ii) If the Threshold Amount is less than (x) the Severance Payments, but greater than (y) the Severance Payments reduced by the sum of (1) the Excise Tax and (2) the total of the Federal, state, and local income and employment taxes on the amount of the Severance Payments which are in excess of the Threshold Amount, then the benefits payable under this Plan shall be reduced (but not below zero) to the extent necessary so that the maximum Severance Payments shall not exceed the Threshold Amount. To the extent that there is more than one method of reducing the payments to bring them within the Threshold Amount, the Covered Employee shall determine which method shall be followed; provided that if the Covered Employee fails to make such determination within 45 days after the Employers have sent the Covered Employee written notice of the need for such reduction, the Employers may determine the amount of such reduction in its sole discretion.

For the purposes of this Section 6, "Threshold Amount" shall mean three times the Covered Employee's "base amount" within the meaning of Section 280G(b)(3) of the Code and the regulations promulgated thereunder less one dollar (\$1.00); and "Excise Tax" shall mean the excise tax imposed by Section 4999 of the Code, or any interest or penalties incurred by the Covered Employee with respect to such excise tax.

(b) The determination as to which of the alternative provisions of Section 6(a) shall apply to the Covered Employee shall be made by such nationally recognized accounting firm as may at that time be the Company's independent public accountants immediately prior to the Change in Control (the "ACCOUNTING FIRM"), which shall provide detailed supporting calculations both to the Employers and the Covered Employee within 15 business days of the Date of Termination, if applicable, or at such earlier time as is reasonably requested by the Employers or the Covered Employee. For purposes of determining which of the alternative provisions of Section 6(a) shall apply, the Covered Employee shall be deemed to pay federal income taxes at the highest marginal rate of federal income taxation applicable to individuals for the calendar year in which the determination is to be made, and state and local income taxes at the highest marginal rates of individual taxation in the state and locality of the Covered Employee's residence on the Date of Termination, net of the maximum reduction in federal income taxes which could be obtained from deduction of such state and local taxes. Any determination by the Accounting Firm shall be binding upon the Employers and the Covered Employee.

7. WITHHOLDING. All payments made by the Employers under this Plan shall be net of any tax or other amounts required to be withheld by the Employers under applicable law.

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### 8. NOTICE AND DATE OF TERMINATION; ETC.

- (a) NOTICE OF TERMINATION. Any purported termination by the Employer of a Covered Employee's employment (other than by reason of death) within 24 months following a Change in Control shall be communicated by written Notice of Termination from the Employers to the Covered Employee in accordance with this Section 8. For purposes of this Plan, a "Notice of Termination" shall mean a notice which shall indicate the specific termination provision in this Plan relied upon and the Date of Termination. Further, a Notice of Termination for Cause is required to include a written explanation as to the basis for such termination.
- (b) DATE OF TERMINATION. "Date of Termination," with respect to any purported termination of a Covered Employee's employment by the Employers within twenty-four (24) months after a Change in Control, shall mean the date specified in the Notice of Termination which, in the case of a termination by the Employers other than a termination for Cause (which may be effective immediately), shall not be less than 30 days after the Notice of Termination is given. Notwithstanding Section 3(a) of this Plan, in the event that a Covered Employee gives a Notice of Termination to the Employers, the Employers may unilaterally accelerate the date of termination of such Covered Employee and such acceleration shall not constitute an independent Terminating Event for purposes of Section 3(a) of this Plan or a violation of the preceding sentence (I.E., the Covered Employee will be entitled to severance payments and benefits hereunder only if such Covered Employee's Notice of Termination was with respect to a termination for Good Reason).
- (c) NO MITIGATION. The Covered Employee is not required to seek other employment or to attempt in any way to reduce any amounts payable to the Covered Employee by the Employers under this Plan. Further, the amount of any payment provided for in this Plan shall not be reduced by any compensation earned by the Covered Employee as the result of employment by another employer, by retirement benefits, by offset against any amount claimed to be owed by the Covered Employee to the Employers, or otherwise.

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### 9. OF DISPUTES; PROCEDURES AND SCOPE OF ARBITRATION.

- (a) All controversies and claims arising under or in connection with this Plan or relating to the interpretation, breach or enforcement thereof and all other disputes between a Covered Employee and the Company, shall be resolved by expedited, binding arbitration, to be held in California or Virginia, as selected by the Covered Employee, in accordance with the applicable rules of the American Arbitration Association governing employment disputes. In any proceeding relating to the amount owed to a Covered Employee in connection with his termination of employment, it is the contemplation under this Plan that the only remedy that the arbitrator may award in such a proceeding is an amount equal to the termination payments and benefits required to be provided under the applicable provisions of Section 4 and, if applicable, Section 6 hereof, to the extent not previously paid, plus the costs of arbitration and the Covered Employee's reasonable attorneys fees and expenses as provided below. Any award made by such arbitrator shall be final, binding and conclusive on the Company and the Covered Employee for all purposes, and judgment upon the award rendered by the arbitrator may be entered in any court having jurisdiction thereof.
- (b) Except as otherwise provided in this paragraph, each party shall pay the cost of his or its own legal fees and expenses incurred in connection with an arbitration proceeding. Provided an award is made in favor of the Covered Employee in such proceeding, all of his reasonable attorneys fees and expenses incurred in pursuing or defending such proceeding shall be promptly reimbursed to the Covered Employee by the Company within five days of the entry of the award. Any award of reasonable attorneys' fees shall take into account any offer of the Company, such that an award of attorneys' fees to the Covered Employee may be limited or eliminated to the extent that the final decision in favor of the Covered Employee does not represent a material increase in value over the offer that was made by the Company during the course of such proceeding. However, any elimination or limitation on attorneys' fees shall only apply to those attorneys' fees incurred after the offer by the Company.
  - (c) In any case where the Company or any other person seeks to stay or

enjoin the commencement or continuation of an arbitration proceeding, whether before or after an award has been made, or where a Covered Employee seeks recovery of amounts due after an award has been made, or where the Company brings any proceeding challenging or contesting the award, all of a Covered Employee's reasonable attorneys fees and expenses incurred in connection therewith shall be promptly reimbursed by the Company to the Covered Employee, within five days of presentation of an itemized request for reimbursement, regardless of whether the Covered Employee prevails and regardless of the forum in which such proceeding is brought.

- 10. BENEFITS AND BURDENS. This Plan shall inure to the benefit of and be binding upon the Employers and the Covered Employees, their respective successors, executors, administrators, heirs and permitted assigns. In the event of a Covered Employee's death after a Terminating Event but prior to the completion by the Employers of all payments due him under this Plan, the Employers shall continue such payments to the Covered Employee's beneficiary designated in writing to the Employers prior to his death (or to his estate, if the Covered Employee fails to make such designation).
- 11. ENFORCEABILITY. If any portion or provision of this Plan shall to any extent be declared illegal or unenforceable by a court of competent jurisdiction, then the remainder of this Plan, or the application of such portion or provision in circumstances other than those as to which it is so declared illegal or unenforceable, shall not be affected thereby, and each portion and provision of this Plan shall be valid and enforceable to the fullest extent permitted by law.
- 12. WAIVER. No waiver of any provision hereof shall be effective unless made in writing and signed by the waiving party. The failure of any party to require the performance of any term or obligation of this Plan, or the waiver by any party of any breach of this Plan, shall not prevent any subsequent enforcement of such term or obligation or be deemed a waiver of any subsequent breach.
- 13. NOTICES. Any notices, requests, demands, and other communications provided for by this Plan shall be sufficient if in writing and delivered in person or sent by registered or certified mail, postage prepaid, to a

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Covered Employee at the last address the Covered Employee has filed in writing with the Employers, or to the Employers at their main office, attention of the Board of Directors.

- 14. EFFECT ON OTHER PLANS. Nothing in this Plan shall be construed to limit the rights of the Covered Employees under the Employers' benefit plans, programs or policies.
- 15. NATURE OF PAYMENTS; REQUIREMENT FOR RELEASE, CONFIDENTIALITY AND NON-SOLICITATION AGREEMENT. The amounts due pursuant to this Plan, except for payment of accrued base salary through the Date of Termination, are in the nature of severance payments considered to be reasonable by the Company and are not in the nature of a penalty. The Company may require, as a condition to making the payments and providing the benefits required hereby, that a Covered Employee execute and deliver to the Company a Release and a Non-Solicitation Agreement (as such terms are defined below), and may also require that the Covered Employee acknowledge in writing that he or she is resigning as an officer from the Company and as a director and officer of any subsidiary of the Company for which the Covered Employee serves in such capacity, before any amounts or benefits under this Plan are paid or provided. A "RELEASE" shall mean a written release of all employment-related claims by Covered Employee of the Company in a form and manner reasonably satisfactory to the Company. Such Release shall in all events preserve Covered Employee's continuing rights under this Plan except with respect to any amount paid prior to or simultaneously with the execution of such Release, in which event Covered Employee shall acknowledge receipt of such amount and (if such is the case) that such amount was properly calculated and is in full satisfaction of the Company's obligation to pay such amount. "NON-SOLICITATION AGREEMENT" means an agreement of Covered Employee with the Company that Covered Employee shall not, without the prior written consent of the Company for a period of one year following the Covered Employee's date of termination, solicit or attempt to solicit for employment with or on behalf of any corporation, partnership, venture or other business entity, any employee of the Company or any of its affiliates or any person who was formerly employed by the Company or any of its affiliates within the preceding six months, unless such person's employment was terminated by the Company or any of such affiliates.
- 16. AMENDMENT OR TERMINATION OF PLAN. The Company may, upon one year's advance written notice to the Covered Employees, amend or terminate this Plan at any time or from time to time; PROVIDED, HOWEVER, that, with respect to any such notice given on or prior to March 29, 2002, the amendment or termination set forth in such notice shall not, without the written consent of a Covered

Employee, in any material adverse way affect the rights of such Covered Employee; and PROVIDED, FURTHER, that during the 24 months following a Change in Control no such amendment or termination shall have a material adverse effect on the rights of a Covered Employee with respect to such Change in Control.

- $\,$  17. GOVERNING LAW. This Plan shall be construed under and be governed in all respects by the laws of the State of Maryland.
- 18. OBLIGATIONS OF SUCCESSORS. In addition to any obligations imposed by law upon any successor to the Employers, the Employers will use their best efforts to require any successor (whether direct or indirect, by purchase, merger, consolidation or otherwise) to all or substantially all of the business or assets of the Employers to expressly assume and agree to perform this Plan in the same manner and to the same extent that the Employers would be required to perform if no such succession had taken place.

Adopted by the Compensation Committee of the Board of Directors: as of September 9, 1999