FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROV | Δ | V | O) | R | Р | Р | Α | ΛB | ЛC | (|
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| | | | . , | , | | | | |
|--|--|----------|---|------------------------------|---|-----------------------|--|--|
| 1. Name and Address of Reporting Person* HOREY LEO S III (Last) (First) (Middle) | | | 2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [AVB] | 5. Relati (Check | (s) to Issuer 10% Owner | | | |
| | | (Middle) | | X | Officer (give title below) | Other (specify below) | | |
| C/O AVALONBAY | C/O AVALONBAY COMMUNITIES, INC. BALLSTON TOWER, 671 N. GLEBE ROAD | | 3. Date of Earliest Transaction (Month/Day/Year) 12/04/2017 | Chief Administrative Officer | | | | |
| (Street) ARLINGTON | VA | 22203 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individ | dual or Joint/Group Filing (C Form filed by One Reporti Form filed by More than O | ng Person | | |
| (City) | (State) | (Zip) | | | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | Execution Date, | | tion str. | Of (D) (Instr. 3, 4 and 5) | | | | str. Benefi Follow | | | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|--|-----------------|------|--------------|----------------------------|---------------|-------------------------|---------------------------------|-----------------------|-------------|--|--|---|---|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (iiisti. 4) | | | | |
| Common Stock, par value \$.01 per share | 12/04/2017 | | G | V | 1,000 | D | \$0.00 | 39,689.9304(1) | D | | | | | |
| Common Stock, par value \$.01 per share | 12/04/2017 | | S | | 2,000 | D | \$181.89 ⁽²⁾ | 37,689.9304(1) | D | | | | | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transac Code (II 8) | action Derivative | | Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 | | Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 | | Expiration Date | | mount of derlying curity (Instr. | Derivative | derivative Securities Beneficially Owned Following Reported | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|---|--|---|---------------------------------|-------------------|-----|--|---------------------|--|-------|----------------------------------|--|--|------------|---|--|--|
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | Transaction(s) (Instr. 4) | | | | |

Explanation of Responses:

- 1. The amount of securities owned following the reported transaction reflects direct ownership of all shares of common stock, including restricted shares.
- 2. This transaction was executed in multiple trades at prices ranging from \$181.75 to \$182.00. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

Remarks:

Catherine T. White, as attorney-infact under Power of Attorney dated 12/06/2017 February 23, 2009

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.