The Maryland-National Capital Park and Planning Commission Prince George's County Planning Department Development Review Division 301-952-3530



Note: Staff reports can be accessed at www.mncppc.org/pgco/planning/plan.htm.

Specific Design Plan

Application	General Data	
Project Name: Beech Tree, North Village Section 6, Architecture Location: West side of Robert Crain Highway (US 301), just south of the intersection of Leeland Road and US 301. Applicant/Address: VOP, L.P. 8133 Leesburg Pike, Suite 300 Vienna, VA 22182	Planning Board Hearing Date:	07/22/10
	Staff Report Date:	07/09/10
	Date Accepted:	06/07/10
	Planning Board Action Limit:	N/A
	Plan Acreage:	22.74
	Zone:	R-S
	Dwelling Units:	158
	Gross Floor Area:	N/A
	Planning Area:	79
	Tier:	Developing
	Council District:	06
	Election District	03
	Municipality:	N/A
	200-Scale Base Map:	204SE13

Purpose of Application	Notice Dates	
Addition of one single-family attached architectural model to the previously approved Specific Design Plan SDP-0410.	Informational Mailing:	03/15/10
	Acceptance Mailing:	06/04/10
	Sign Posting Deadline:	06/22/10

Staff Recommendation		Phone Number: 301-9	Staff Reviewer: Sherri Moseley Phone Number: 301-952-3168 E-mail: Sherri.Moseley@ppd.mncppc.org	
APPROVAL	APPROVAL WITH CONDITIONS	DISAPPROVAL	DISCUSSION	
	X			

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

PRINCE GEORGE'S COUNTY PLANNING BOARD

STAFF REPORT

SUBJECT: Specific Design Plan SDP-0410-04

Beech Tree, North Village Section 6, Architecture

The Urban Design staff has reviewed the specific design plan for the subject property and presents the following evaluation and findings leading to a recommendation of APPROVAL with conditions, as described in the Recommendation Section of this report.

EVALUATION

The specific design plan (SDP) was reviewed and evaluated for conformance with the following criteria:

- a. Zoning Map Amendment A-9763-C.
- b. Comprehensive Design Plan CDP-9706
- c. Umbrella Specific Design Plan SDP-0001 for architecture.
- d. Specific Design Plan SDP-0410.
- e. The requirements of the Zoning Ordinance, specifically,
 - (1) Sections 27-511, 27-512, 27-513, and 27-514 governing development in the R-S (Residential Suburban Development) Zone.
 - (2) Sections 27-274(a)(1)(B), Design Guidelines.

FINDINGS

Based upon the analysis of the subject application, the Urban Design staff recommends the following findings:

1. **Request:** The subject application is for the addition of one single-family attached architectural model to the previously approved Specific Design Plan SDP-0410. The proposed model could be built on any townhouse lot, with a minimum width of 24 feet, within the area covered by SDP-0410 which consists of a total of 158 single-family attached lots in the R-S Zone.

2. **Development Data Summary**

	EXISTING	PROPOSED
Zone(s)	R-S	R-S
Use(s)	Single-family attached	Single-family attached
	(townhouse)/Vacant	(townhouse)
Acreage	22.74	22.74
Lots	158	158

- 3. **Location:** The larger Beech Tree project site is located on the west side of Robert Crain Highway (US 301), south of Leeland Road, in Planning Area 79 and Council District 6. The area covered by Specific Design Plan SDP-0410, North Village, Section 6, is in the north-central area of the Beech Tree development and is located around the T-intersection of Lake Forest Drive and Turleygreen Place.
- 4. **Surroundings Uses:** The subject site of Specific Design Plan SDP-0410-04 is located along an internal street, Lake Forest Drive, of the Beech Tree development. The site is bounded to the north and west by single-family detached houses in North Village, Section 1; to the south by the single-family detached houses in North Village, Section 3; to the southeast by the golf course; and to the northeast by R-A-zoned property outside of the Beech Tree project.

The Beech Tree development, as a whole, is bounded on the north by Leeland Road; on the east by Robert Crain Highway (US 301); on the south and west by various residentially zoned (including R-A, Residential-Agricultural; R-E, Residential-Estate; and R-U, Residential Urban Development) properties.

5. **Previous Approvals**: The subject site covers 158 single-family attached dwelling units (townhouses) within the larger Beech Tree project, which was rezoned from the R-A Zone to the R-S (2.7-3.5) Zone through Zoning Map Amendments A-9763 and A-9763-C, for 1,765 to 2,869 dwelling units. Zoning Map Amendment A-9763-C was approved (Zoning Ordinance No. 61-1989) by the District Council on October 9, 1989, subject to 17 conditions and 14 considerations. On July 14, 1998, Comprehensive Design Plan CDP-9706 for the entire Beech Tree development was approved by the District Council, subject to 49 conditions. Following the approval of CDP-9706, three Preliminary Plans of Subdivision were approved: 4-98063 for the golf course; 4-99026 for 458 lots and 24 parcels; and 4-00010 for 1,653 lots and 46 parcels.

Two specific design plans for the entire site have also been approved for the Beech Tree development. Specific Design Plan SDP-9905, which was approved by the District Council on October 22, 2000, is a special-purpose SDP for community character. Specific Design Plan SDP-0001, which was approved by the District Council on October 30, 2000, is an umbrella approval for single-family detached architecture for the entire Beech Tree development. SDP-0001 has been revised eleven times and two other revisions are currently under review. In addition, there are another 20 approved specific design plans for various sections of the Beech Tree development.

Two revisions have been approved for SDP-0410 since it was approved by the Planning Board in 2005. Specific Design Plan SDP-0410-01 revised 34 lot lines and added two architectural models and Specific Design Plan SDP-0410-02 added one architectural model. The third revision is currently under review and subject SDP is the fourth revision to SDP-0410.

6. **Design Features:** The subject SDP proposes to add one single-family attached (townhouse) architectural model by Lennar to the previously approved SDP-0410, which covers Section 6 in the North Village of Beech Tree and consists of 158 front-loaded townhouse lots.

Model Base Square Footage

Lismore 2,468

Townhouse models Fairfield, Fairmount, and Hazelton by Ryan Homes and Williamson and Stevenson by Haverford Homes were previously approved for this site under Specific Design Plan SDP-0410. The proposed model features some attractive detailing such as brick jack arch with keystone headpieces above windows and garages, a minimum of first floor brick on front and side façades, and side entry porches with standing seam metal roof on end units. The proposed elevations feature standard dormers or reverse gables with louvers and raised panel garage doors. Previously approved models have base square footages of 1,250 square feet to 2,109 square feet. The proposed model is three stories, 24 feet wide, and has a base square footage of 2,468 square feet.

Several architectural conditions have been included in the Recommendation Section of this report to ensure that the Lismore model maintains the high quality of architecture consistent with previously approved models in the Beech Tree development and in accordance with the requirements of the Zoning Ordinance. A variety of architectural features and design treatments around windows and doors should be provided. Various design elements like trims, shutters, balconies, and bay windows should be used to create offsets for the buildings and to give them an aesthetically pleasing appearance. Conditions requiring the applicant to present a palette of the proposed building materials and to label the materials on each elevation have also been included in the recommendation.

COMPLIANCE WITH EVALUATION CRITERIA

- 7. **Zoning Map Amendment A-9763-C:** On October 9, 1989, the District Council approved Zoning Map Amendment A-9763-C, subject to 17 conditions and 14 considerations. Of the considerations and conditions attached to the approval of A-9763, the following are applicable to the review of this SDP:
 - 14. Housing prices in 1989 dollars shall not be lower than the ranges of:

Single-Family Detached: \$225,000-500,000+ Single-Family Attached: \$150,000-200,000+ Multifamily dwellings: \$125,000-150,000+

Since these figures reflect 1989 dollars, construction after 1989 requires that the District Council review and approve dollar amounts for construction to be constructed at any later year. These dollar amounts shall be reflective of the dollars for the year in which the construction occurs.

Comment: This condition was carried forward in modified form in Condition 15 of Comprehensive Design Plan CDP-9706. The applicable parts of the above condition have been carried forward as Condition 3 of approval for this SDP and will be enforced prior to the issuance of building permits.

16. The District Council shall review all Specific Design Plans for Beech Tree.

Comment: The District Council will be reviewing the subject SDP.

8. Comprehensive Design Plan CDP-9706: Comprehensive Design Plan CDP-9706, as approved, includes a maximum of 2,400 dwelling units, of which 1,680 are single-family detached, 480 are single-family attached, and 240 are multifamily units, located on the west side of US 301, south of Leeland Road. The housing is to be organized in four distinct villages (North, South, East, and West). An 18-hole championship golf course is integrated into the residential communities. A 30-acre lake, located in the Eastern Branch stream valley, is a central focal point of the golf course and of the development as a whole. The comprehensive design plan for Beech Tree also includes the following: A club house for the golf course, a recreation center with pool and tennis courts for the homeowners, 136 acres dedicated to The Maryland-National Capital Park and Planning Commission (M-NCPPC) for the Collington Branch stream valley park, 12.5 acres dedicated to M-NCPPC for a community park, which is located to the west of the subject site, 211 acres dedicated as homeowners' open space, 11 acres set aside for a private equestrian facility, a 35-acre site to be conveyed to the Board of Education (BOE) for a middle school site, and a 17-acre site for an elementary school. The above amenities are not included in the subject SDP.

Comprehensive Design Plan CDP-9706 was approved with 49 conditions, of which the following are applicable to the subject SDP and warrant discussion as follows:

6. Every Specific Design Plan for Beech Tree shall include on the cover sheet a clearly legible overall plan of the Beech Tree project on which are shown in their correct relation to one another all phase or section numbers, all approved or submitted Specific Design Plan numbers, and all approved or submitted Tree Conservation Plan numbers for Beech Tree.

Comment: Since the approval of SDP-0410, a number of revisions to Beech Tree projects have been approved that are not reflected on the existing cover sheet. The above condition was carried forward in modified form with the approval of SDP-0410-02 and has been incorporated into the recommendation section of this report which would require the applicant to update the cover sheet prior to certification of the specific design plan.

7. Every Specific Design Plan for Beech Tree shall adhere to Stormwater Management Plan #958009110 or any subsequent revisions. The applicant shall obtain separate Technical Stormwater Plan approvals from DER for each successive stage of development in accordance with the requirements set forth in Concept Plan #958009110 prior to certificate approval of any SDP.

Comment: The approval of one additional architectural model will have no effect on previous findings of conformance to Stormwater Management Concept Plan 8004950-2000-00, made with the approval of SDP-0410.

14. Prior to approval of each Specific Design Plan for residential use, the applicant shall demonstrate to the satisfaction of the Planning Board and the District Council that prices of proposed dwelling units will not be lower than the following ranges (in 1989 dollars):

Single-Family Detached: \$225,000-500,000+

Single-Family Attached: \$150,000-200,000+ Multifamily dwellings: \$125,000-150,000+

In order to ensure that the prices of proposed dwelling units are reflective of dollar values for the year in which the construction occurs, each Specific Design Plan shall include a condition requiring that, prior to approval of each building permit for a dwelling unit, the applicant shall again demonstrate that the price of the dwelling unit will not be lower than the ranges above (in 1989 dollars).

Comment: See Finding 7 above for discussion.

17. The District Council shall review all Specific Design Plans for Beech Tree.

Comment: The District Council will be reviewing the subject SDP.

- 9. **Umbrella Specific Design Plan SDP-0001 for Architecture:** Specific Design Plan SDP-0001 is an umbrella specific design plan for single-family detached architecture for the entire Beech Tree development. The SDP was approved by the Planning Board on June 8, 2000, subject to three conditions. Of the three conditions attached to the approval of SDP-0001, none are applicable to the review of this SDP because this SDP does not include any single-family detached residential units.
- 10. **Specific Design Plan SDP-0410:** Specific Design Plan SDP-0410 is a specific design plan for the development of 158 single-family attached lots for Beech Tree North Village, Section 6. The SDP was approved by the District Council on November 28, 2005, subject to nine conditions. Five architectural models were approved with SDP-0410. Two revisions to SDP-0410 have been approved. The subject SDP is the fourth revision. Of the nine conditions attached to the original approval of SDP-0410, the following are applicable to the review of this SDP and warrant discussion as follows:

(1)(d) Add a site plan note as follows:

- A. "At least the following number of dwelling units in any horizontal, continuous, attached group of townhouse dwellings shall have a full front façade of (excluding gables, windows, trim, and doors) constructed of brick, stone, or stucco:
 - "(1) Four dwelling units in any building group containing five or six units; or
 - "(2) Three dwelling units in any building group containing four units; or
 - "(3) Two dwelling units in any building groups containing three units.
- B. "Every side elevation which is highly visible from the public street shall display significant architectural features, as provided in one of the following options:
 - "(1) Full brick, stone, stucco, or other masonry treatment, combined with at least three windows, doors, or other substantial architectural features; or

"(2) Brick, stone, stucco, or other masonry treatment (not including the gable area), combined with no less than four windows or one side entry door."

Comment: These notes were added to the cover sheet with the approval of SDP-0410. This condition has been carried forward in the recommendation section of this report to ensure that all units are built in conformance with these requirements.

In addition to the above conditions, six further architectural related conditions were adopted by the District Council with the approval of SDP-0410-02 on January 25, 2010. The additional architectural conditions are as follows:

- 5. Prior to certificate of approval of this specific design plan, the applicant shall revise the site plan to indicate that a one-story stone or brick watertable will be standard on all side elevations.
- 6. The following number of dwelling units in any horizontal, continuous, attached group of townhouse dwellings shall have a roof feature containing either a reverse gable or dormer window(s):
 - a. Four dwelling units in any building group containing five or six units; or
 - b. Three dwelling units in any building group containing four units; or
 - c. Two dwelling units in any building group containing three units.
- 7. The following lots which back to either the golf course or to single family detached homes, shall have a rear deck:

```
Lots
       1 through 6
       24 through 27
Lots
Lots
       28 through 33
       34 through 39
Lots
       40 through 43
Lots
Lots
       44 through 47
       48 through 51
Lots
       52 through 57
Lots
       75 through 80
Lots
       81 through 85
Lots
Lots
       86 through 89
       90 through 94
Lots
Lot
       101
       102 through 103
Lots
Lots
       111, 112, 113, 120, 121, 129, 130, 140, 146, 150
```

8. The following lots shall have side entry units:

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Lots 1, 6, 7, 12, 13, 23, 24, 27, 28, 33, 34, 39, 40 43, 44, 51, 52, 89, 93, 94, 101, 102, 112, 113, 120, 121, 125, 126, 129, 130, 135, 136, 140, 145, 146, 150
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9. The following lots shall have fenced rear yards with full private patios:

```
Lots
       1 through 6
       24 through 27
Lots
       28 through 33
Lots
       34 through 39
Lots
Lots
       40 through 43
       44 through 47
Lots
       48 through 51
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Lots
       52 through 57
       75 through 80
Lots
Lots
       81 through 85
Lots
       86 through 89
       90 through 93
Lots
Lots
       94 through 97
Lots
       98 through 101
       102 through 107
Lots
Lots
       108 through 112
       113 through 116
Lots
Lots
       117 through 120
Lots
       121 through 125
       126 through 129
Lots
Lots
       130 through 135
       136 through 140
Lots
       141 through 145
Lots
Lots
       146 through 150
Lots
       151 through 154
Lots
       155 through 158
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10. The area of basements and garages shall not be counted, in calculating the total living area of a residential unit.

Comment: All of these conditions have been carried forward in the recommendation section of this report to ensure that all units are built in conformance with these requirements.

- 11. **Zoning Ordinance:** The subject SDP is in general compliance with the applicable requirements of the Zoning Ordinance as follows:
 - a. The proposed 158 single-family attached dwelling (townhouse) units are part of a larger project known as Beech Tree, which is the subject of numerous approvals. The subject SDP is in general compliance with the requirements of the R-S Zone as stated in Sections 27-511, 512, 513 and 514 of the Zoning Ordinance with regard to permitted uses and other regulations such as general standards and minimum size of property.
 - b. Section 27-528 requires the following findings for approval of a specific design plan:
 - (a) Prior to approving a Specific Design Plan, the Planning Board shall find that:
 - (1) The plan conforms to the approved Comprehensive Design Plan, the applicable standards of the Landscape Manual, and except as

provided in Section 27-528(a)(1.1), for Specific Design Plans for which an application is filed after December 30, 1996, with the exception of the V-L and V-M Zones, the applicable design guidelines for townhouses set forth in Section 27-274(a)(1)(B) and (a)(11), and the applicable regulations for townhouses set forth in Section 27-433(d) and, as it applies to property in the L-A-C Zone, if any portion lies within one-half (1/2) mile of an existing or Washington Metropolitan Area Transit Authority Metrorail station, the regulations set forth in Section 27-480(d) and (e);

Comment: As stated in Finding 8, the proposed specific design plan conforms to the approved comprehensive design plan. The proposed addition of one architectural model has no impact on the previous finding of conformance to the *Prince George's County Landscape Manual*.

Section 27-274(a), Design Guidelines, state that the plan shall be designed in accordance with the following guidelines:

(D) To convey the individuality of each unit, the design of abutting units should avoid the use of repetitive architectural elements and should employ a variety of architectural features and designs such as roofline, window and door treatments, projections, colors, and materials. In lieu of this individuality guideline, creative or innovative product design may be utilized.

Comment: The proposed architecture features reverse gable or dormer projections along the roofline. Several architectural related conditions have been carried forward to the Recommendation Section of this report requiring the use of a variety of architectural features and design treatments, such as window and door treatments. A condition requiring the applicant to present a palette of the proposed building materials has also been included in the recommendation.

The proposed townhouse model is in compliance with the requirements of Section 27-433(d) of the Zoning Ordinance regarding regulations for townhouse developments. The townhouse units are shown in four, five, or six-building sticks. The width of the proposed architectural model is 24 feet, which is greater than the required 20 feet for internal dwellings. The minimum based finished area for the proposed townhouse unit is 2,468 square feet, which exceeds the required 1,250 square feet. End and rear wall elevations for the proposed model also exceed the minimum requirement of two architectural features. Side elevations show a brick first floor and side entry with a covered stoop as a standard features.

In addition, Section 27-433(d)(7) of the Zoning Ordinance requires that a minimum of 60 percent of all townhouse units in a development have a full front façade (excluding gables, bay windows, trim, and doors) of brick, stone, or stucco. A condition attached to the approval of Specific Design Plan SDP-0410, regarding minimum brick requirements, has been carried forward to the subject Specific Design Plan, SDP-0410-04.

(2) The development will be adequately served within a reasonable period of time with existing or programmed facilities either shown in the appropriate Capital Improvement Program or provided as part of the private development.

Comment: Findings for adequate public facilities including fire and rescue, police, and transportation have been normally made in conjunction with the preliminary plan of subdivision. In this case, a complete staging plan and the accompanying transportation improvements for the entire Beech Tree development were not approved until the Planning Board approved Specific Design Plan SDP-9907 on June 8, 2000. Per a review by the Transportation Planning Section, Specific Design Plan SDP-0410 was found to be consistent with the previous transportation adequacy findings. Staff found that the subject site will be adequately served within a reasonable period of time with nearby transportation facilities existing and planned to be completed in the near future. The subject SDP does not propose any changes that will affect the above findings.

(3) Adequate provision has been made for draining surface water so that there are no adverse effects on either the subject property or adjacent properties.

Comment: The Department of Environmental Resources (DER) found Specific Design Plan SDP-0410 to be consistent with approved Stormwater Management Concept Plan 008004950. Therefore, adequate provision has been made for draining surface water and ensuring that there are no adverse effects on the subject property or adjacent properties. The subject SDP does not propose any changes that would affect the above findings.

(4) The Plan is in conformance with an approved Tree Conservation Plan.

Comment: A Type II Tree Conservation Plan, TCPII/49/98-07, was approved with Specific Design Plan SDP-0410 and found to meet the requirements of the Woodland Conservation and Tree Preservation Ordinance. No changes to that plan are proposed as a part of the subject SDP.

RECOMMENDATION

Based upon the foregoing evaluation and analysis, the Urban Design staff recommends that the Planning Board adopt the findings of this report and APPROVE Specific Design Plan SDP-0410-04 for Beech Tree, North Village, Section 6, Architecture, subject to the following conditions:

- 1. The following number of dwelling units in any horizontal, continuous, attached group of townhouse dwellings shall have a full front façade (excluding gables, windows, trim, and doors) constructed of brick, stone, or stucco:
 - a. Four dwelling units in any building group containing five or six units; or
 - b. Three dwelling units in any building group containing four units; or
 - c. Two dwelling units in any building groups containing three units.

- 2. Every side elevation which is highly visible from the public street shall display significant architectural features, as provided in one of the following options:
 - a. Full brick, stone, stucco, or other masonry treatment, combined with at least three windows, doors, or other substantial architectural features; or
 - b. Brick, stone, stucco, or other masonry treatment (not including the gable area), combined with no less than four windows or one side entry door.
- 3. Prior to the approval of each building permit for a dwelling unit, the applicant shall demonstrate that the price of the dwelling unit will not be lower than \$150,000 (in 1989 dollars) for a single-family attached house.
- 4. Prior to certificate of approval of this specific design plan, the applicant shall revise the site plan cover sheet to provide the most recent information regarding all approved and submitted specific design plans for Beech Tree. All phase or section numbers shall also be labeled on the overall plan on the cover sheet.
- 5. Prior to certificate of approval of this specific design plan, the applicant shall revise the site plan to indicate that a one-story stone or brick water table will be standard on all side elevations.
- 6. The following number of dwelling units in any horizontal, continuous, attached group of townhouse dwellings shall have a roof feature containing either a reverse gable or dormer window(s):
 - a. Four dwelling units in any building group containing five or six units; or
 - b. Three dwelling units in any building group containing four units; or
 - c. Two dwelling units in any building group containing three units.
- 7. The following lots which back to either the golf course or to single family detached homes, shall have a rear deck:

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Lots
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       75 through 80
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       81 through 85
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       86 through 89
Lots
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Lots
Lot
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Lots
        102 through 103
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Lots
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8. The following lots shall have side entry units:

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Lots 1, 6, 7, 12, 13, 23, 24, 27, 28, 33, 34, 39, 40 43, 44, 51, 52, 89, 93, 94, 101, 102, 112, 113, 120, 121, 125, 126, 129, 130, 135, 136, 140, 145, 146, 150
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9. The following lots shall have fenced rear yards with full private patios:

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       90 through 93
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       94 through 97
       98 through 101
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       126 through 129
       130 through 135
Lots
       136 through 140
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       141 through 145
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       146 through 150
       151 through 154
Lots
Lots
       155 through 158
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- 10. The area of basements and garages shall not be counted, in calculating the total living area of a residential unit.
- 11. Prior to certificate of approval for this specific design plan:
 - a. Each stick of townhouse elevations shall be revised to include a minimum of three different window trim styles such as shutters, pilasters, Juliet balconies, brick rowlock, or utilize bay or specialty windows to be reviewed and approved by the Urban Design Section as a designee of the Planning Board.
 - b. Front entrances shall be defined with pilasters or brick rowlock with a variety of decorative headers or transom lights.
 - c. High-visibility side elevations shall be revised to include shutters on all windows. All other side elevations shall be revised to include enhanced trim or shutters on all windows.

- d. A materials palette shall be provided to the Urban design Section as a designee of the Planning Board. These materials shall be clearly labeled on all elevations.
- e. The window in the stairwell on the side elevations of the Lismore model, which interrupts the brick soldier course, shall be replaced with a specialty window that is comparable in size.

f. All garage doors shall be carriage style.