# 3<sup>rd</sup> Preliminary Consultation MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address: 7221 Carroll Ave., Takoma Park Meeting Date: 10/23/2019

**Resource:** Non-Contributing Resource **Report Date:** 10/16/2019

Takoma Park Historic District

**Public Notice:** 10/9/2019

**Applicant:** City of Takoma Park

(Jingjing Liu, Agent) Tax Credit: N/A

**Review:** 3<sup>rd</sup> Preliminary Consultation **Staff:** Michael Kyne

**Case Number:** N/A

**PROPOSAL:** Demolition and new construction

### **STAFF RECOMMENDATION**

Staff recommends that the applicant make any revisions based upon the HPC's comments and to work with Montgomery Planning staff to determine the appropriate next steps. Once details for other aspects of the proposal are developed, the applicant should return to the HPC for another preliminary consultation.

### ARCHITECTURAL DESCRIPTION

SIGNIFICANCE: Non-Contributing Resource within the Takoma Park Historic District

STYLE: Modern (Commercial)
DATE: c. 1930s-1950s



Fig. 1: Subject property.

#### **BACKGROUND**

The applicants previously appeared before the Commission for preliminary consultations at the May 21, 2019<sup>1</sup> and August 14, 2019<sup>2</sup> HPC meetings.

#### **PROPOSAL**

The applicants propose to demo the existing Non-Contributing commercial building at the subject property and construct a new two-story commercial building with underground parking.

#### **APPLICABLE GUIDELINES**

When reviewing alterations and new construction within the Takoma Park Historic District several documents are to be utilized as guidelines to assist the Commission in developing their decision. These documents include the historic preservation review guidelines in the approved and adopted amendment for the *Takoma Park Historic District (Guidelines)*, *Montgomery County Code Chapter 24A (Chapter 24A)*, *Ordinance #1999-43*, *Takoma Park Commercial District Façade Ordinance (Ordinance #1999-43)*, and *the Secretary of the Interior's Standards for Rehabilitation (Standards)*. The pertinent information in these documents is outlined in the previous staff reports for this item.

#### **STAFF DISCUSSION**

#### Introduction & Background

The proposal will affect the subject property, a c. 1930s-1950s Non-Contributing commercial structure (Takoma Auto Clinic), as well as the adjacent City-owned vacant lot to the east. The project location is within the Takoma Junction commercial area, which encompasses both sides of Carroll Avenue, bounded on the northeast by Lee Avenue, and on the southwest by Philadelphia Avenue, including the first blocks of Lee Avenue, Grant Avenue, and Sycamore Avenue. The applicants propose to demolish the Non-Contributing commercial structure and construct a new two-story commercial building with underground parking.

Per the *Takoma Park Historic District Guidelines*, the Historic Preservation Commission is to review projects within commercial areas of the Takoma Park Historic District (Takoma Old Town and Takoma Junction) using the design standards set forth in the *Takoma Park Commercial District Façade Ordinance* (*Ordinance#1999-43*).<sup>3</sup>

The *Guidelines* state that demolition of Non-Contributing/Out-of-Period Resources should be permitted, and that any new building should be reviewed under the guidelines for new construction in the *Guidelines* and *Ordinance 1999-43*. The design standards for new buildings in *Ordinance 1999-43* state that façades must be compatible with and enhance the character of the adjacent areas and be approved by the Montgomery County Historic Preservation Commission.

<sup>&</sup>lt;sup>1</sup> Link to the audio/video transcript from the May 21, 2019 HPC meeting: <a href="http://mncppc.granicus.com/MediaPlayer.php?publish\_id=b1ece58c-7caa-11e9-a084-0050569183fa">http://mncppc.granicus.com/MediaPlayer.php?publish\_id=b1ece58c-7caa-11e9-a084-0050569183fa</a> Link to the staff report from the May 21, 2019 HPC meeting: <a href="https://montgomeryplanning.org/wp-content/uploads/2019/05/II.C-7221-Carroll-Avenue-Takoma-Park.pdf">https://montgomeryplanning.org/wp-content/uploads/2019/05/II.C-7221-Carroll-Avenue-Takoma-Park.pdf</a>

<sup>&</sup>lt;sup>2</sup> Link to the audio/video transcript from the August 14, 2019 HPC meeting: http://mncppc.granicus.com/MediaPlayer.php?publish\_id=9a9748eb-bf66-11e9-b703-0050569183fa Link to the staff report from the May 21, 2019 HPC meeting: https://montgomeryplanning.org/wp-content/uploads/2019/08/II.C-7221-Carroll-Avenue-Takoma-Park.pdf

<sup>&</sup>lt;sup>3</sup> Ordinance 1999-34 repeals and supersedes previous ordinances #2592, #2701 and #1985-30.

The applicants previously appeared before the Commission for preliminary consultations at the May 21, 2019 and August 14, 2019 HPC meetings. At the August 14, 2019, the Commission expressed the following concerns regarding the applicants' proposal:

- Overall, the scale and massing of the proposed building is incompatible with historic district.
- The overall height and floor-to-floor heights should be lowered.
- The applicant should explore a mix of one- and two-story massing, with the one-story massing near the Co-op building and closer to the street, and the two-story massing pushed back.
- The applicant should explore a building that is broken up into two masses, with open space/courtyard between.
- The Commission was not supportive of the design changes, as presented in Option A and Option B, and found the building façade needs to be broken up.
- Ornamentation with the intention of expressing multiple volumes is not sufficient.
- The proposed amount of public open space is insufficient, given the overall size of the building.
- The Commission was unanimous in their concerns regarding the compatibility of the proposed layby with the surrounding streetscape.
- The Commission recommended alternative loading options be explored.
- Any additional information related to loading (i.e., previous studies, previously explored site
  plans with alternative loading options, etc.) should be provided for the next preliminary
  consultation.
- The Commission expressed concerns regarding tree removal and asked for a complete site plan, showing the locations, species, and size of trees to be removed.
- This site plan should include fire and rescue access, ensuring that additional tree removal will not be required.
- Rear elevations and perspectives from Columbia Avenue should be provided for the next preliminary consultation.

#### **Current Proposal**

The applicants have revised their proposal, attempting to address the concerns expressed by the Commission at the August 14, 2019 HPC meeting. While the Commission expressed concerns regarding public space, the proposed layby, and tree removal at the August 14, 2019 HPC meeting, staff and applicants are currently seeking the HPC's guidance regarding only the following aspects of the proposal: volume expression, scale and massing, and façade compatibility. The other items will be addressed in subsequent HPC reviews once Planning Department staff and other regulatory agencies have reviewed this case for the Planning Board hearing.



Fig. 2: Previous proposal (top) and current proposal (bottom).

#### Specific revisions include:

- Simplification of the building's façade, with a four-volume expression (including the proposed elevator tower at the west side) in place of the previously proposed five volume expression (as previously presented in Option A).
- Elimination of the east side stair tower (on the left side of the façade as shown above).
- Simplification of the parapet design, particularly at the central volume.
- Further articulation of the building's façade, introducing a 2' step back at the central volume, clearly delineating the three main volumes and breaking up the perceived length of the building.



Fig. 3: Current proposal perspective, showing articulation at the façade.

 The second floor of the easternmost volume has been pushed back, allowing this portion of the building to be perceived as one story, which is compatible with the height of the neighboring Coop building to the east. Staff finds that the applicants have responded to the Commission's August 14, 2019 comments regarding volume expression, scale and massing, and façade compatibility. These refinements have also reduced the apparent height of the building in key areas, while also creating interesting urban spaces that are compatible with the District. Staff asks the Commission to provide additional guidance regarding the overall appropriateness and compatibility of the proposal, as revised, in accordance with the *Guidelines* and *Standards* outlined above.

#### STAFF RECOMMENDATION

Staff recommends that the applicant make any revisions based upon the HPC's comments and to
work with Montgomery Planning staff to determine the appropriate next steps. Once details for
other aspects of the proposal are developed, the applicant should return to the HPC for another
preliminary consultation.

#### Historic Features

The Property is located in the area known as Takoma Junction, which is part of the Takoma Park Historic District ("Historic District"). The Project complies with all applicable standards for new buildings located within the Historic District including the following: 1) Takoma Park Ordinance 1985-30 ("Ordinance 1985-30), 2) Chapter 8.40 of the Takoma Park City Code ("Chapter 8.40"), 3) the Design Guidelines for Commercial Buildings in the City of Takoma Park, Md. ("Design Guidelines"), 4) the Approved and Adopted Amendment to the Master Plan for Historic Preservation in Montgomery County, MD Takoma Park Historic District & Carroll Manor/Douglas House ("Historic Preservation Master Plan").

Under the applicable ordinances, new buildings should have facades that are "compatible with and enhance the character of the adjacent areas" and "should respect the traditional quality of the surrounding commercial area and of the residential neighborhood"(Takoma Park Code 8.40.150.).According to the Design Guidelines: "Achieving compatibility does not mean duplicating [ ... ]. A new building [ ... ] should be seen as a product of its own time. However, by effectively relating to the neighborhood, a new building shows a district's evolution just as the existing buildings show its past" (Design Guidelines at 10). The Project's design blends with the historic properties in its vicinity, but also includes modern elements that distinguish it from those historic properties <sup>1</sup>.

Takoma Junction is to be an "extension of Takoma Old Town, providing unique stores and services." The proposed project is a low-scale building that will contribute to the low-scale, small town quality along Carroll Avenue.

The building will have abroad yet rhythmic façade such that it feels like a series of attached buildings rather than a single long building. This breaks down the building's scale and blends I in with its neighbors.

#### Rhythm of building volumes:

Based on feedback from the HPC Board, the elevation has been re-designed to simplify volume expression and balance the notions of separate buildings, the rhythm of the column spacing, and the opportunity to reflect a more human scale that is in keeping with the surrounding context of Carroll Avenue and the Junction. The options proposed demonstrate a 3-volume reading and a 5-volume reading with subtle markers that work to rationalize the façade rhythm with the use of the space within the building, and to make use of more intuitive "breaks" such as the building setback and the stair locations.

#### 10-04-2019 Updates:

The major change has been to change the entire left side of the building to read as one story, based on comments from the HPC Board. The new elevation includes a volume more closely matching the proportion of the Turner Building (co-op), matching its height.

This has been achieved by pushing the upper story space back, revealing the opportunity for a rooftop deck – to be considered as occupiable, pending further study – above the

ground floor retail. This space is intended for use and is accessible by upper story tenants only, but provides more dynamic public realm and activity on Carroll Avenue.

The project is also "sensitive to the scale and historic character of the area." The proposed building height (measured per M-NCPPC guidelines) is approximately 35 feet, which is compatible with the other one- and two-story commercial buildings in Takoma Junction and in the surrounding R-60 zone. The proposed canopy delineating the first and second stories of the Project will be roughly the same height as the Co-op and serves as a datum for the new building in relation to the context of the neighboring structure.

### **Building Height:**

Feedback from the HPC Staff and Board had recommended lowering the building. The current design reflects a lower building design. The Design Team have worked to deliver a design that is lower, but still responds to market and use requirements of high-quality tenant spaces – for retail and for office uses. Other elements have been adjusted to produce a design that continues to "fit in" to the neighborhood and the Historic corridor of the Junction.

*More specifically, the height has been reduced through the following adjustments:* 

- 1. The first floor has been reduced by 3 feet
- 2. The parapet wall has been significantly lower the roof is no longer occupiable (eliminating the high guardrail/parapet requirement)
- 3. The stair/elevator tower no longer provides roof access and has been significantly reduced

Other elements of the design have been refined to lower the overall composition. The canopy has been lowered to be reflective of other local canopy expressions.

The current design would result in a building height of 32 feet, using the Montgomery County method.

Other important elements of the building remain unchanged – a green roof element that seeks to achieve green building goals, the lesser degree of embellishment and architectural ornamentation are elements of the contextual syntax and elements that the building will continue to refine.

## Height Comparison:

DESIGN	1st Floor Height	2nd Floor Height	Parapet
	(FF to FF)	(FF to Roof)	(highest point above grade)
May 2019	21' (+/- 19 ft. clear)	14' (+/- 12' clear)	42' (at elevator tower 45')
July 2019	18' (+/- 16 ft. clear)	14' (+/- 12' clear)	37'

October	18' (+/- 16 ft. clear)	14' (+/- 12' clear)	37'
2019			

#### 10-04-2019 Updates:

No changes from the July 2019 submittal are shown. However, the first volume (shown in documents) has an overall height at the sidewalk of 20', reflecting the recommendations from HPC Board.

The proposed building continues the street setback established by the Co-op buildings. This consistent building setback is a character defining feature found in the surviving historic commercial development along Carroll Avenue. The calibration of the specific sidewalk zones has been carefully planned to accommodate the retail activity, clear pedestrian zones and the need for delivery and service to occur within the streetscape. Design Guidelines at 11. At street level, shopfronts are proposed to be pedestrian-oriented with "display windows immediately adjacent to the sidewalk" except for a single step back which will add interest to the façade.

## Building setback line:

The principal building front continues to align with the existing co-op storefront, and the tower element has been pulled back, based on direct HPC Board comment. This results in additional space in the public realm. The space will be further detailed by the Project's Landscape Architect moving forward.

The building placement also provides for the opportunity to include several layers of public realm – sidewalk, seating areas, dedicated service area and public space are all included. The design meets the goals of an 8' clear sidewalk (across the entire project width); built-in pockets for casual seating, benches and other social furniture OR café tables – depending on tenants and need; and a public space that exceeds the 2700 SF requirement of the City of Takoma Park resolution.

#### 10-04-2019 Updates:

Additionally, the central volume has been pushed back +/- 2 feet from the front façade of both volume 1 and the Turner building. In this way, the volumes step back from the curb sequentially, AND additional sidewalk and open space are gained for the community and the Corridor.

The building has been carefully designed to be respectful of the sobriety, timelessness, and sturdy materials that typify the neighborhood. Solid construction that includes brick and metal, punched windows, moderate decoration and human scaled fenestration have all been chosen to seamlessly integrate with the architectural heritage of Takoma Park.

## Building storefront design:

Based on feedback from Staff and the HPC Board, storefronts have been adjusted to reflect a more compatible design to Takoma Park's catalog of ground floor, street-fronting retail space. Less bulky, the new design is in step with the storefront simplicity found on Laurel Avenue, Carroll avenue and throughout Takoma Park. This design ethos of utility and simplicity also translates to doors, canopies, mullions, and the transoms over the canopy.

Opportunities to pull the doorway back inside the space have also been explored to introduce more modulation from storefront to storefront and are part of the Takoma Park vocabulary.

## 10-04-2019 Updates:

The design has continued to strive for simplicity, sobriety and permanence. The design would still accommodate modern function – including the use of operable windows, doors and even storefronts, to be determined based on opportunities provided by tenant types. The Design is intended to create an inviting, and vibrant streetscape that includes opportunities to engage the public with storefronts and with the tenants within the spaces.

The building is intended to fit comfortably on the site and provide a familiar architectural language. Some components are intentionally modern, including the tower element that houses the primary stair and elevator, while the basic language is a simple and sturdy gentle articulation within the context of a strong and lasting building.

Providing interior access to the new commercial space while affording access to parking to both users of the new building and to customers of established businesses in the area was accomplished through the inclusion of two stairs and elevators. This solution was identified during neighborhood outreach in Takoma Park. An agreement has been reached between property owners involved that will enable safe and convenient use by all parties. The two means of vertical circulation will provide users with a clear and "readable" circulation pattern for accessing the garage and for exiting the garage for different uses above ground.

The colors are also compatible with the Takoma Park palette. Clay brick with mixed dark and light tones are common in the neighborhood. Metal windows with divided lights respond to the age of the neighborhood. Articulated but simple window headers and sills provide shadow lines without being overly ornamental. Occasional brick details and fretwork are used m a reserved capacity to highlight the roof shape, but not be extravagant.

Ornamentation has been significantly reduced, and windows and doors have been reconsidered to include fenestration comparable to those elements in Takoma Park.

## 10-04-2019 Updates:

The design has continued to project a simplicity of architectural detailing, in keeping with the context of the Corridor.

Elements of the streetscape will separate sidewalk users from the lay-by lane and travel lane. Trees will shade both the travel lane and sidewalk and provide a further barrier between the pedestrian zone and travel lanes. The streetscape along the Carroll A venue frontage is calibrated to provide safe passage along the pedestrian routes, shade, seating for both dining and simple passive socializing, and the necessary infrastructure for loading and service. The proposed streetscape will be a source of community pride and culture by incorporating opportunities for art in the public realm and public space for the community to gather.

## Additional Public Space

No change to the streetscape from the previous design.

The new design of the building, does include an increase in the amount of open/public space required by the project and agreed to between all parties during the process of gaining the City of Takoma Park's approval that is part of the Resolution. This space will add quantity and our Landscape Architect will be working on an updated design — that respects all the other needs for the project outlined above by the Design Team, the Owners/Developers and the Stakeholders that participated in more than 2 years of active Community engagement.

## 10-04-2019 Updates:

Any space that has been pushed back from the street is being converted for public use.



# TAKOMA JUNCTION TAKOMA PARK, MARYLAND

UPDATED PRELIMINARY CONSULTATION SET HISTORIC PRESERVATION COMMISSION



October 4, 2019

# SITE AREA & LOCATION - JULY 2019



# **NEW SITE AREA & LOCATION**

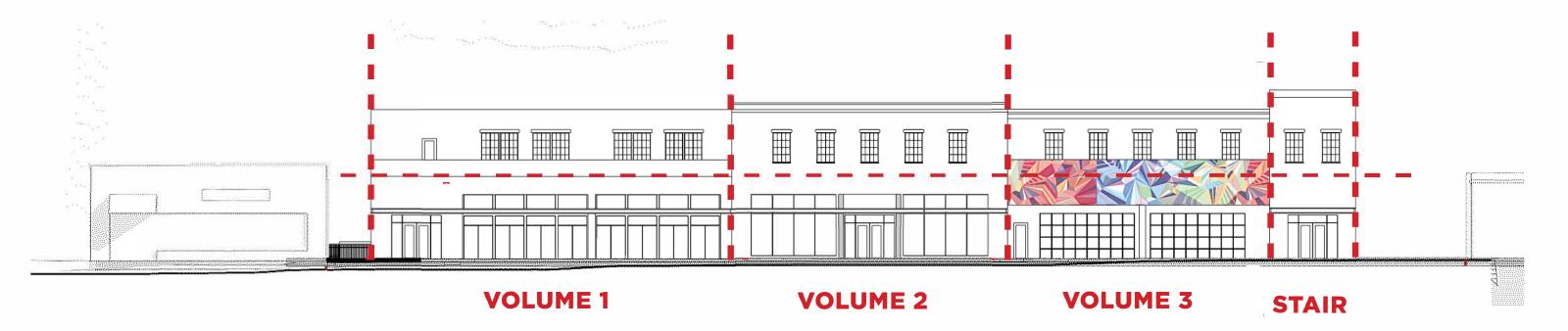


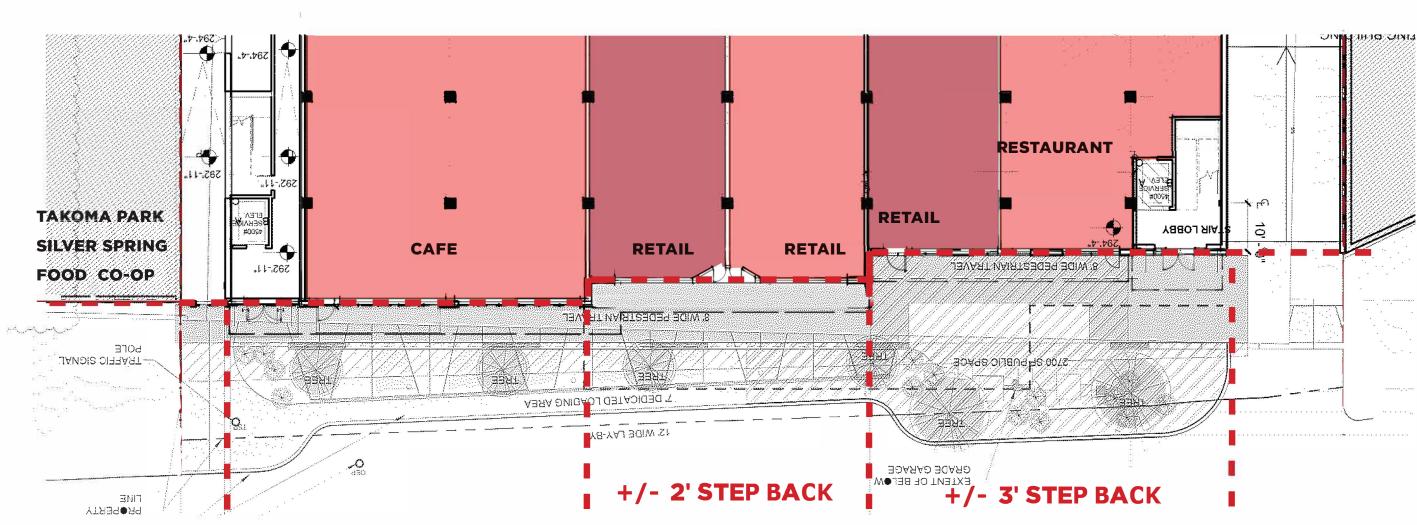
## **BUILDING HEIGHT COMPARISON**



**CARROLL AVENUE ELEVATION - OPTION A** 

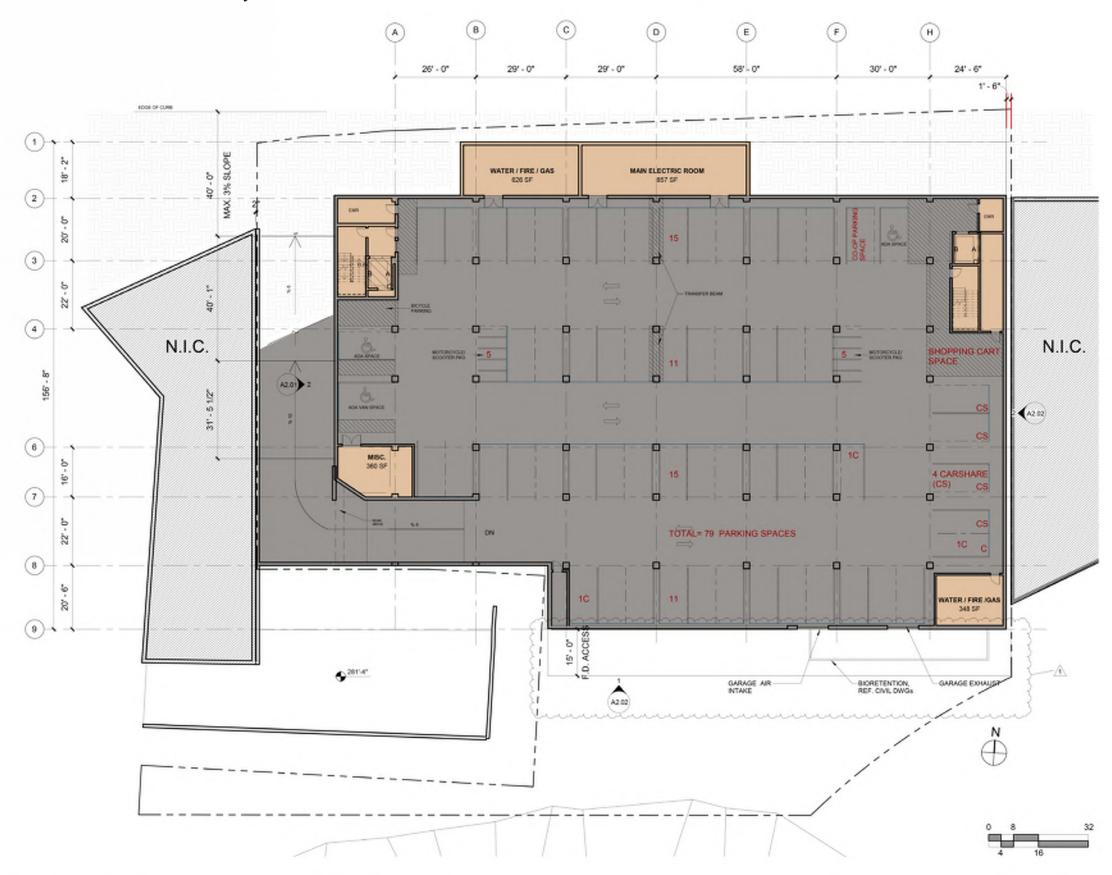
## **STREET LEVEL - NEW**



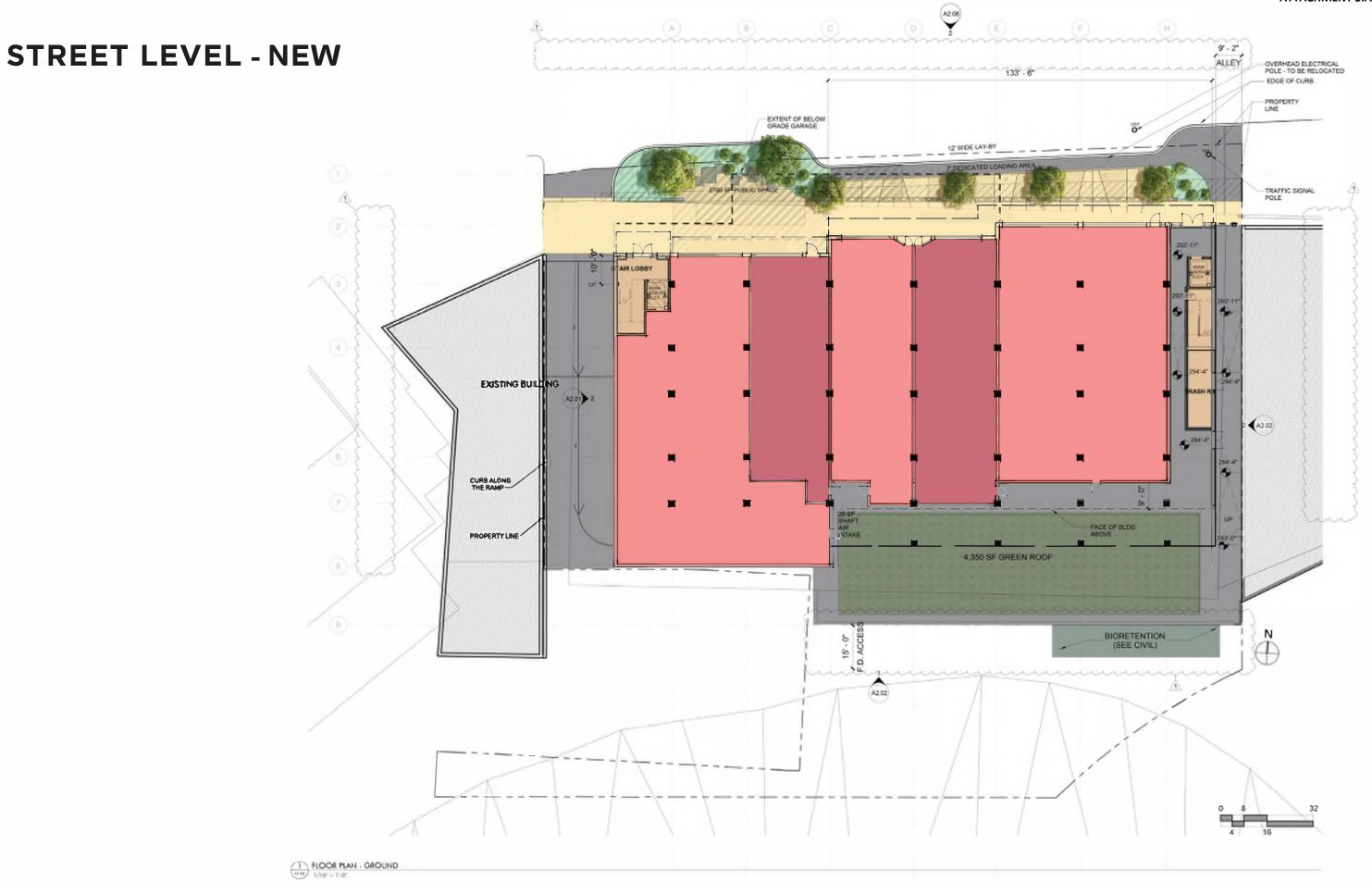


## **GARAGE LEVEL (BELOW GRADE) - JULY 2019**



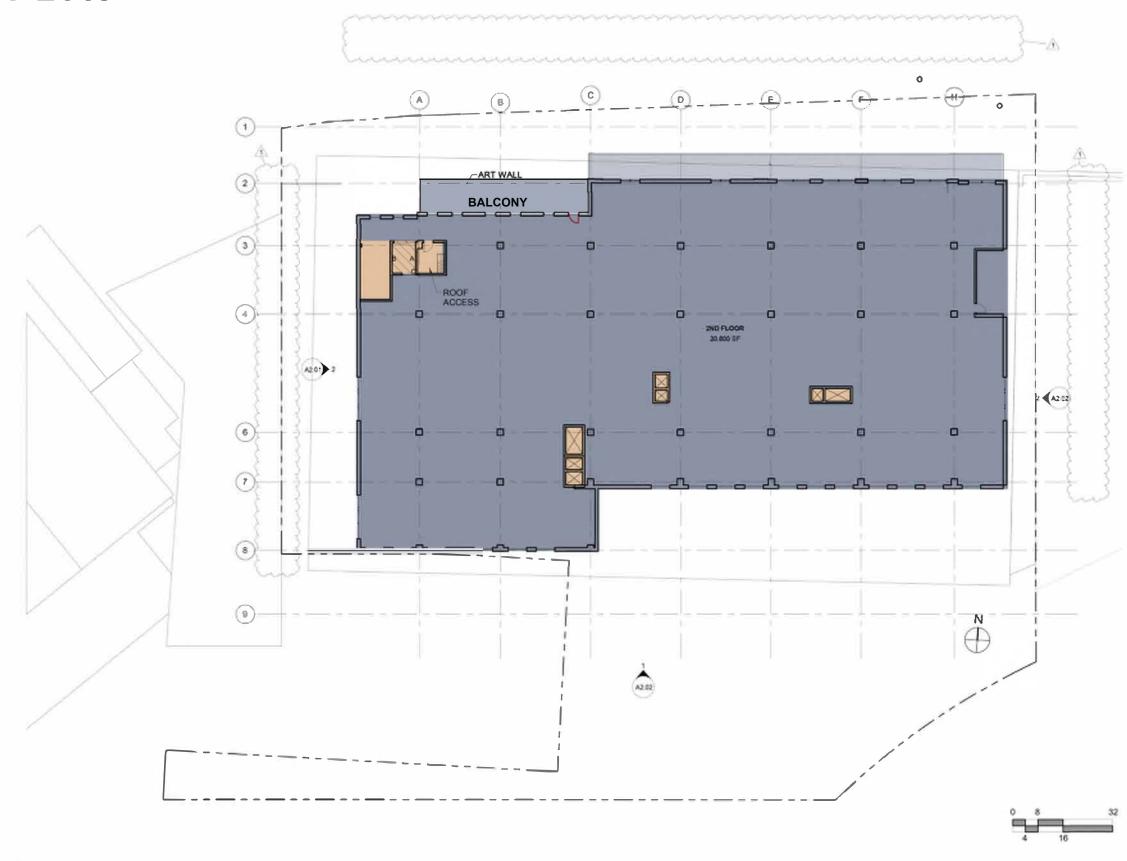






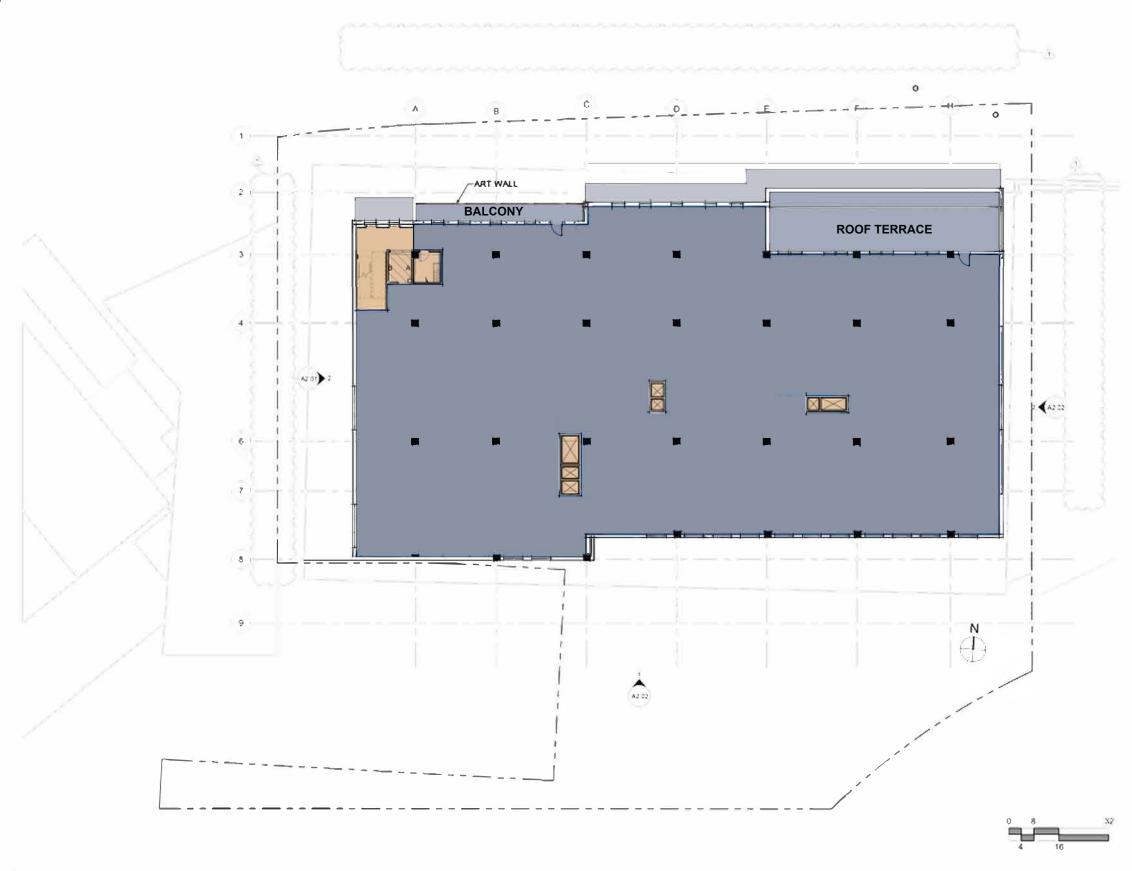


## **UPPER LEVEL - JULY 2019**

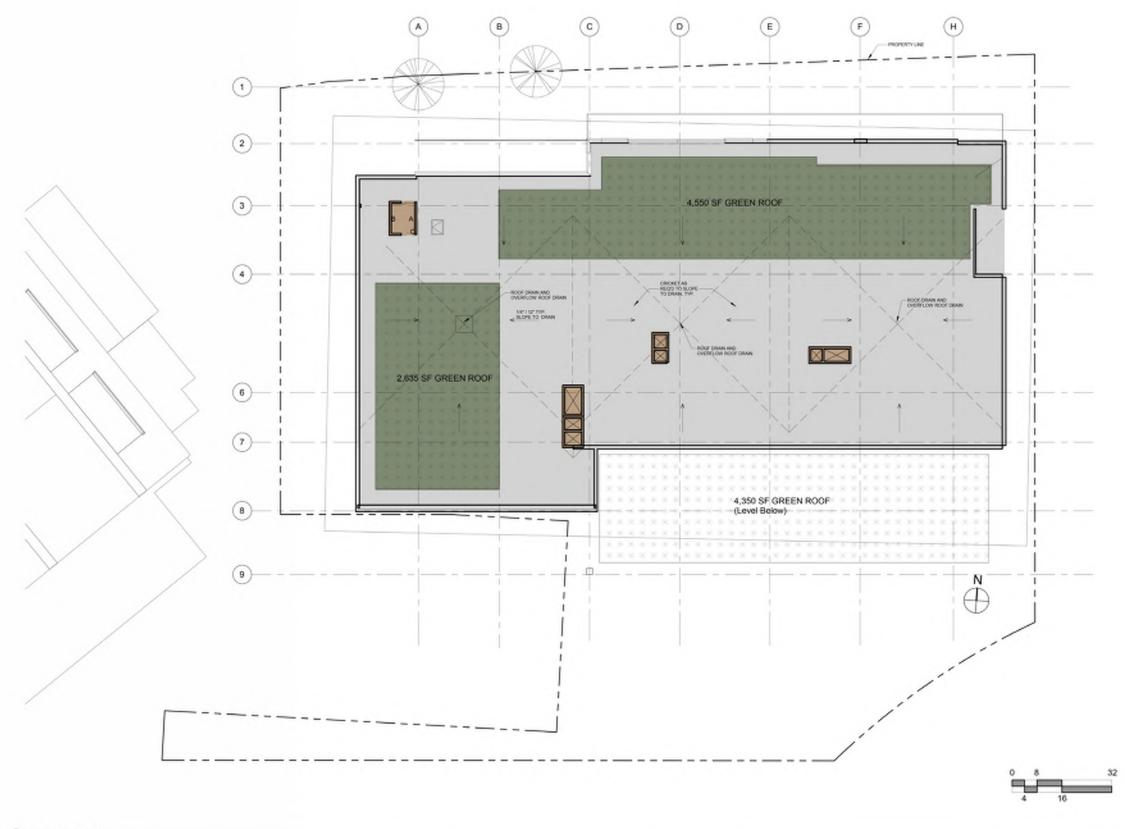


## A2 (04

## **UPPER LEVEL - NEW**



## **ROOF - JULY 2019**



## PERSPECTIVE 1 - OPTION A - JULY 2019

**VIEW LOOKING SOUTH WEST** 



## PERSPECTIVE 1 - OPTION B - JULY 2019

## **VIEW LOOKING SOUTH WEST**



## **PERSPECTIVE 1 - NEW**

## **VIEW LOOKING SOUTH WEST**



## PERSPECTIVE 2 - OPTION A - JULY 2019

## **VIEW LOOKING SOUTH EAST**



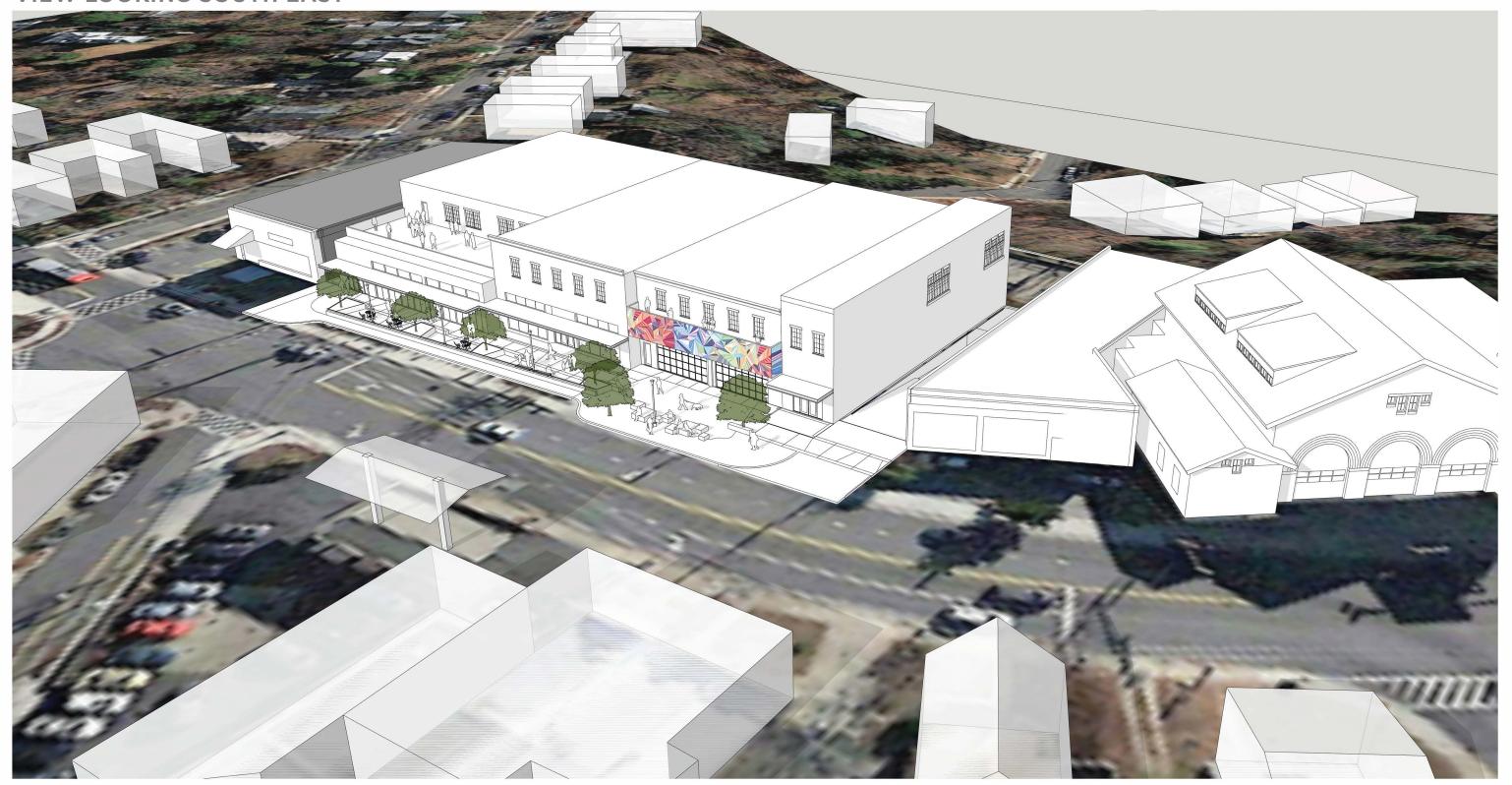
## PERSPECTIVE 2 - OPTION B - JULY 2019

**VIEW LOOKING SOUTH EAST** 



## **PERSPECTIVE 2 - NEW**

## **VIEW LOOKING SOUTH EAST**



## PERSPECTIVE 3 - OPTION A - JULY 2019

VIEW LOOKING SOUTH FROM CARROLL AVE



## PERSPECTIVE 3 - OPTION B - JULY 2019

VIEW LOOKING SOUTH FROM CARROLL AVE



## **PERSPECTIVE 3 - NEW**

VIEW LOOKING SOUTH FROM CARROLL AVE



## PERSPECTIVE 4 - OPTION A - JULY 2019

VIEW LOOKING EAST FROM CARROLL AVE



## PERSPECTIVE 4 - OPTION B - JULY 2019

VIEW LOOKING EAST FROM CARROLL AVE



## **PERSPECTIVE 4 - NEW**

## VIEW LOOKING EAST FROM CARROLL AVE



# Preliminary Consultation MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address: 7221 Carroll Ave., Takoma Park Meeting Date: 5/21/2019

**Resource:** Non-Contributing Resource **Report Date:** 5/14/2019

**Takoma Park Historic District** 

**Public Notice:** 5/7/2019

**Applicant:** City of Takoma Park

(Jingjing Liu, Agent) Tax Credit: N/A

**Review:** Preliminary Consultation **Staff:** Michael Kyne

Case Number: N/A

**PROPOSAL:** Demolition and new construction

### **STAFF RECOMMENDATION**

Staff recommends that the applicants make any revisions based upon the HPC's comments and return for a second preliminary consultation.

## **ARCHITECTURAL DESCRIPTION**

SIGNIFICANCE: Non-Contributing Resource within the Takoma Park Historic District

STYLE: Modern (Commercial)

DATE: c. 1930s-1950s



Fig. 1: Subject property.

#### **PROPOSAL**

The applicants propose to demo the existing Non-Contributing commercial building at the subject property and construct an approximately 40,762 square feet, two-story commercial structure.

#### APPLICABLE GUIDELINES

When reviewing alterations and new construction within the Takoma Park Historic District several documents are to be utilized as guidelines to assist the Commission in developing their decision. These documents include the historic preservation review guidelines in the approved and adopted amendment for the *Takoma Park Historic District (Guidelines)*, *Montgomery County Code Chapter 24A (Chapter 24A)*, *Ordinance #1999-43*, *Takoma Park Commercial District Façade Ordinance (Ordinance #1999-43)*, and *the Secretary of the Interior's Standards for Rehabilitation (Standards)*. The pertinent information in these documents is outlined below.

#### Takoma Park Historic District Guidelines

#### Categorization of Resources

The purpose of categorizing the buildings within the Takoma Park Historic District is to provide the Historic Preservation Commission and property owners with guidance as to the significance of various structures. As provided by Section 24A-8 (d) of the Historic Preservation Ordinance, structures with the highest degree of historical and architectural importance would receive the most detailed level of design review, structures of little historical or architectural significance would receive the most lenient level of design review, etc.

The buildings in the Takoma Park Historic District have been classified into three categories. These categories are Outstanding, Contributing, and Non-Contributing/Out-of-Period. The subject property (the c. 1930s-1950s auto clinic building) is classified as a Non-Contributing Resource. This project will also affect the adjacent City-owned vacant lot to the east. The vacant lot has not been classified, but it is within the boundaries of the Master Plan-designated historic district.

The *Guidelines* state that a Non-Contributing Resource is "[a] resource which is an intrusion in the district because of its lack of architectural and historical significance and/or because of major alterations that have eliminated most of the resource's original architectural integrity. Or a resource that is a newer building, which possibly contributes to the overall streetscape but is out of the district's primary historical and architectural context."

There are two very general, broad planning and design concepts which apply to all categories. These are:

- The design review emphasis will be restricted to changes that are at all visible from the public right-of-way, irrespective of landscaping or vegetation (it is expected that the majority of new additions will be reviewed for their impact on the overall district), and,
- The importance of assuring that additions and other changes to existing structures act to reinforce and continue existing streetscape, landscape, and building patterns rather than to impair the character of the historic district.

The *Guidelines* specific to Commercial Areas (Takoma Old Town and Takoma Junction) state the following:

The intent of including the Takoma Old Town and Takoma Junction areas within the Takoma Park Historic District is to recognize the historic importance of these commercial nodes in the development and growth of the City of Takoma Park. It is not the intent of historic designation to stop or limit new development in these areas, as allowed under current zoning. The goal is to encourage new development that is sensitive to the historic and architectural character of Takoma Park.

The City of Takoma Park has already done a great deal of work on design standards for Takoma Old Town and Takoma Junction. For example, important streetscape elements and revitalization strategies in Takoma Park's commercial areas are discussed in detail in the "Takoma Old Town Commercial Revitalization Plan".

In addition, the City of Takoma Park has enacted ordinances which provide design standards for Takoma Old Town (#2592 and #2701) and Takoma Junction (#1985-30) [Ordinance #1999-43, Takoma Park Commercial District Façade Ordinance, repeals and supersedes ordinances #2592, #2701 and #1985-30].

The design standards in these ordinances are very detailed and provide appropriate guidance for design review of alterations and additions to existing structures in the commercial areas of the Takoma Park Historic District. They should be used by the Historic Preservation Commission in reviewing applications for all HAWPs in the commercial areas.

As with the residential areas, there are structures in the commercial areas that have been classified as Outstanding, Contributing and Non-Contributing/Out-of-Period. Although the design standards that have already been adopted by the City of Takoma Park will be used for guidance with all structures, the level of scrutiny for each resource should be commensurate with its architectural and historical significance.

Also like the residential areas, demolition of Non-Contributing/Out-of-Period Resources should be permitted. However, any new building should be reviewed under the guidelines for new construction that follow.

#### New Construction

#### Commercial Areas: Takoma Old Town and Takoma Junction

Important streetscape elements in Takoma Park's commercial areas are discussed in detail in the "Takoma Old Town Commercial Revitalization Plan", published by the City of Takoma Park. In addition, the City of Takoma Park has enacted ordinances which provide design standards for new construction in Takoma Old Town (#2592 and #2701) and Takoma Junction (#1985-30) [see note on Circle 2 regarding Ordinance #1999-43].

The design standards in these ordinances provide appropriate guidance for new construction within the commercial areas of the Takoma Park Historic District. They should be used by the Historic Preservation Commission in reviewing applications for new construction.

Additional streetscape elements and patterns which should be considered include:

- Principal building facades with their main entrances oriented to the street.
- Pedestrian orientation of shopfronts with entryways and display windows immediately

adjacent to the sidewalk.

• Orientation of driveways and parking areas to the rear and sides of buildings, but with pedestrian access to the parking from the building fronts.

#### **Public Improvements**

Although much of Takoma Park's architectural and historical significance is derived directly from the built environment, there are overall community features which contribute greatly-and are in fact integral-to the historic ambiance of this "garden suburb". These features should be recognized and preserved as part of the setting for this historic district.

Primary among these features is the existence of significant areas of open space. Park areas throughout the district are extremely important to the setting and character of Takoma Park. Some of the more prominent areas of open space include the park at Albany and Takoma Avenues, the small islands at Piney Branch and Philadelphia and at Maple and Philadelphia, and the Thomas/Siegler House land.

Existing parks and areas of open space in Takoma Park should be preserved. In addition, review of subdivision proposals in the district should be sensitive to historic development patterns and to preserving areas of open space. Existing patterns of building coverage and the ample front and back yards that are characteristic of Takoma Park all contribute to the overall environmental setting of the historic district. These features should serve as guides in reviewing subdivisions and in planning new development within the district.

Another feature which is closely related to the sense of open space in the district is the existence of a large number of mature trees and extensive landscaping throughout the community. All public improvements in Takoma Park should strive to create the minimal disturbance possible to these types of natural features. In addition, review of subdivision proposals in the district should emphasize the retention of mature trees and landscaping.

Finally, the roads which pass through Takoma Park have a major impact on the character of this historic community. The Montgomery County Department of Transportation and the Maryland State Highway Administration should be sensitive to the importance of Takoma Park as a historic district and should assure that road and sidewalk improvements are done in such a way so as to enhance, rather than detract, from the historic ambiance of Takoma Park. In particular, any changes to Philadelphia Avenue (MD 410), Piney Branch Road (MD 320), and Carroll Avenue (MD 195) should be carefully considered and designed to be in keeping with Takoma Park's historic character.

#### Montgomery County Code; Chapter 24A-8

- (a) The commission shall instruct the director to deny a permit if it finds, based on the evidence and information presented to or before the commission that the alteration for which the permit is sought would be inappropriate, inconsistent with or detrimental to the preservation, enhancement or ultimate protection of the historic site or historic resource within an historic district, and to the purposes of this chapter.
- (b) The commission shall instruct the director to issue a permit, or issue a permit subject to such conditions as are found to be necessary to insure conformity with the purposes and requirements of this chapter, if it finds that:

- (1) The proposal will not substantially alter the exterior features of an historic site or historic resource within an historic district; or
- (2) The proposal is compatible in character and nature with the historical, archeological, architectural or cultural features of the historic site or the historic district in which an historic resource is located and would not be detrimental thereto or to the achievement of the purposes of this chapter; or
- (3) The proposal would enhance or aid in the protection, preservation and public or private utilization of the historic site or historic resource located within an historic district in a manner compatible with the historical, archeological, architectural or cultural value of the historic site or historic district in which an historic resource is located; or
- (4) The proposal is necessary in order that unsafe conditions or health hazards be remedied; or
- (5) The proposal is necessary in order that the owner of the subject property not be deprived of reasonable use of the property or suffer undue hardship; or
- (6) In balancing the interests of the public in preserving the historic site or historic resource located within an historic district, with the interests of the public from the use and benefit of the alternative proposal, the general public welfare is better served by granting the permit.
- (c) It is not the intent of this chapter to limit new construction, alteration or repairs to any 1 period or architectural style.
- (d) In the case of an application for work on an historic resource located within an historic district, the commission shall be lenient in its judgment of plans for structures of little historical or design significance or for plans involving new construction, unless such plans would seriously impair the historic or architectural value of surrounding historic resources or would impair the character of the historic district. (Ord. No. 9-4, § 1; Ord. No. 11-59.)

#### Secretary of the Interior's Standards for Rehabilitation:

- 2. The historic character of a property [or, as in this case, the historic district] shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided; and
- 9. New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.
- 10. New additions and adjacent or related new construction shall be undertaken in such a manner that if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.

#### STAFF DISCUSSION

The proposal will affect the subject property, a c. 1930s-1950s Non-Contributing commercial structure (Takoma Auto Clinic), as well as the adjacent City-owned vacant lot to the east. The project location is within the Takoma Junction commercial area, which encompasses both sides of Carroll Avenue, bounded

on the northeast by Lee Avenue, and on the southwest by Philadelphia Avenue, including the first blocks of Lee Avenue, Grant Avenue, and Sycamore Avenue. The applicants propose to demolish the Non-Contributing commercial structure and to construct an approximately 40,762 sf commercial building with underground parking.

Per the *Takoma Park Historic District Guidelines*, the Historic Preservation Commission is to review projects within commercial areas of the Takoma Park Historic District (Takoma Old Town and Takoma Junction) using the design standards set forth in the *Takoma Park Commercial District Façade Ordinance* (*Ordinance#1999-43*).<sup>1</sup>

The *Guidelines* state that demolition of Non-Contributing/Out-of-Period Resources should be permitted, and that any new building should be reviewed under the guidelines for new construction in the *Guidelines* and *Ordinance 1999-43*. The design standards for new buildings in *Ordinance 1999-43* state that façades must be compatible with and enhance the character of the adjacent areas and be approved by the Montgomery County Historic Preservation Commission.

Staff has reviewed the applicants' proposal and made the following findings:

- The overall size, scale, massing, height, and architectural expression of the building are incompatible with the historic district. Specifically, within the context of this commercial area, the majority of the existing historic buildings are one-story structures, with limited number at two stories. Heights are in the range of 15'-25'.
- The proposed height of this building is too tall to be considered compatible with the adjacent and confronting structures in the commercial district. Staff finds that any proposed building above 30' at the parapet is likely to be architecturally incompatible in the project location. As a suggestion to achieve compatibility of height and scale, staff recommends a first story floor-to-floor height of no more than 15'; a second story floor-to-floor height of no more than 12'. Any parapet should be simplified and should serve to add horizontal, not vertical, expression to the new building.
- The applicants propose two elevator/stair towers for the new building. The stair tower on the northwestern corner in particular will introduce a new feature to the streetscape and have the potential to detract from the surrounding historic district. Staff asks that the applicants demonstrate why two elevator/stair towers are required.
- The proposed glass stair tower in the northwest corner is inappropriate in terms of overall height and architectural expression. If a stair/elevator tower is provided on this side of the building, it should be located within the mass of the building itself and skinned so that it blends with adjacent elevations.
- The entire building should read as one, no more than two, buildings, as staff finds that three to four differentiated architectural expressions are not a successful method for breaking up the facade and achieving compatibility with the surrounding streetscape. Given the simple and workmanlike architectural expression of the majority of buildings in the Takoma Junction portion of the commercial district, differentiation should focus on using massing instead of higher-styled details.
- The proposed streetscape is too narrow to accommodate the existing and additional pedestrian activities. The façade of the building should be pulled back to the south, allowing at least a 12'-15' of clear sidewalk width. This could also better accommodate outdoor dining or other activities to

<sup>&</sup>lt;sup>1</sup> Ordinance 1999-34 repeals and supersedes previous ordinances #2592, #2701 and #1985-30.

enliven the street.

- The applicants should consider breaking up the long mass of the building by providing a break. Successful examples include a complete break, resulting in two above grade structures, or a large enough break to create sufficient courtyard/open space area between the two buildings. This break could be experienced as a vacant lot (or portion thereof), and it could effectively present the building as two distinct structures.
- Any tree greater than 1" diameter requires a variance for removal **under the Forest**Conservation Ordinance. Any tree greater than 6" diameter at 4' high also requires HPC approval as part of the HAWP. Planting of new mature trees should be proposed for any that are removed.
- If the applicants propose to place their required storm water management in the forested area of the property, they should consider alternative designs that minimize tree removal.
- The applicants should show the total limits of disturbance on future submissions, including the number, type, and size of trees to be removed.
- All street lights, pavers, and hardscape will require review and approval by the HPC. The applicants should provide this information in future submissions, allowing staff and the HPC to comment on compatibility before a HAWP application is submitted.
- Any proposed road realignments may be incompatible with and detrimental to the historic district and inconsistent with the *Guidelines* for new construction/public improvements (see Circle 4). The removal of any structure to accommodate a road realignment is contrary to the purposes of the historic district. Alternatives should be explored outside of the intersection and through passive/less destructive solutions to mitigate traffic issues. The location of the roads date to the platting of the subdivision and moving or substantially realigning these roads would have an adverse effect on the historic district. This work would also require review and concurrence by Maryland Historic Trust, as it would occur on a State Road.
- Any offsite improvements, including the proposed lay-by, must be reviewed and approved by HPC as part of the HAWP.
- In accordance with the *Guidelines*, staff finds that the demo of the Non-Contributing/Out-of-Period building (Takoma Auto Clinic) should be permitted.

#### STAFF RECOMMENDATION

• Staff recommends that the applicant make any revisions based upon the HPC's comments and return for a second preliminary consultation.





DD8 - #1

# HISTORIC PRESERVATION COMMISSION 301/563-3400

# APPLICATION FOR HISTORIC AREA WORK PERMIT

jliu@neighborhooddevel	opment.com	Contact Person:	Jingjing Liu	
Contact Email:	1	Daytime Phone No.:	202-567-3205	
Tax Account No.: 03127743 & 01062441				
Name of Property Owner: City of Takoma Pa	rk	Oavtime Phone No.:	301-891-7229	
Address: 7500 Maple Avenue			aryland	20912
Street Number	City	Staat		Zip Code
Contractor: TBD		Phone No.:		
Contractor Registration No.:				
Agent for Owner: Neighborhood Development C	Company, LLC	Daytime Phone No.:	202-567-3205	
COCATION OF BUILDING PREMISE				
Have Number 7221	Chance	Carroll Aven	ue	
House Number: 7221 TownvCity: Takma Park	Manual G	rant Avenue, Sy	camore Avenue, C	Columbia Avenue
Lot: 36,32-25,37 Block: 19 Subdivision:	025			
Liber: Folio: Parcul:		,		
ZANDO ANYAGINAD I MANDOMININA				
1A. CHECK ALL APPLICABLE:	CHECK ALL AP	PLICABLE:		
Construct   Extend   Alter/Renovate	O A/C	Slab	Addition  Porch	☐ Deck ☐ Shed
☐ Move ☐ Install ☐ Wreck/Raze	☐ Solar ☐	Fireplace	urning Stove	Single Femily
Revision Repair Revocable	☐ Fence/Wall	(complete Section 4)	Other:	-
1B. Construction cost estimate: \$ 11,000,000		,,		
1C. If this is a revision of a previously approved active permit, so				
	-			
PART TWO: COMPLETE FOR NEW CONSTRUCTION AN	olecterowoodings.	S		
2A. Type of sewage disposal: 01 ☑ WSSC	02 🗆 Septic	03 🖸 Other:		
2B. Type of water supply: 01 WSSC	02 🗆 Well	03 🗆 Other:		
ZVIANIE PROVINCA ANALI VIZO IZPIE ANALININE	WALL			
3A. Height feet inches				
38. Indicate whether the fence or retaining wall is to be constr	nerted on one of the follow	una lacatione		
		On public right of		
On hearth research to hearth season and an	ing of owner	Un public right of t	vey/easiment	
I hereby cartify that I have the authority to make the foregoing t				comply with plans
approved by all agencies listed and I hereby acknowledge and	accept this to be a cond	ition for the issuance	of this permit.	
In Line			04/30/	2019
Signisture of owner or authorized agent			Date	1
				-
Approved:	For Chairperso	on, Historic Preservatio	on Commission	
Disapproved: Signature:			Date:	
Application/Permit No.:				
Abusanati anim itali	Oute I liqui.		_ 010 10000.	

SEE REVERSE SIDE FOR INSTRUCTIONS

Edit 6/21/99

# THE FOLLOWING ITEMS MUST BE COMPLETED AND THE REQUIRED DOCUMENTS MUST ACCOMPANY THIS APPLICATION.

M	RITTEN DESCRIPTION OF PROJECT
8.	Description of existing structure(s) and environmental setting, including their historical features and significance:  See Narrative
b.	General description of project and its effect on the historic resource(s), the environmental setting, and, where applicable, the historic district:
	See Narrative

#### 2. SITE PLAN

1.

Site and environmental setting, drawn to scale. You may use your plat. Your site plan must include:

- a. the scale, north arrow, and date:
- b. dimensions of all existing and proposed structures; and
- c. site features such as walkways, driveways, fences, ponds, streams, trash dumpsters, mechanical equipment, and landscaping.

#### 3. PLANS AND ELEVATIONS

You must submit 2 copies of plans and elevations in a format no larger than 11" x 17". Plans on 8 1/2" x 11" paper are preferred.

- Schemetic construction plans, with marked dimensions, indicating location, size and general type of walls, window and door openings, and other fixed features of both the existing resource(s) and the proposed work.
- b. Elevations (facades), with marked dimensions, clearly indicating proposed work in relation to existing construction and, when appropriate, context. All materials and fixtures proposed for the exterior must be noted on the elevations drawings. An existing and a proposed elevation drawing of each facade affected by the proposed work is required.

#### 4. MATERIALS SPECIFICATIONS

General description of materials and manufactured items proposed for incorporation in the work of the project. This information may be included on your design drawings.

#### 5. PHOTOGRAPHS

- a. Clearly labeled photographic prints of each facade of existing resource, including details of the affected portions. All labels should be placed on the front of photographs.
- b. Clearly label photographic prints of the resource as viewed from the public right-of-way and of the adjoining properties. All labels should be placed on the front of photographs.

#### 6. TREE SURVEY

If you are proposing construction adjacent to or within the dripline of any tree 6" or larger in diameter (at approximately 4 feet above the ground), you must file an accurate tree survey identifying the size, location, and species of each tree of at least that dimension.

#### 7. ADDRESSES OF ADJACENT AND CONFRONTING PROPERTY OWNERS

For ALL projects, provide an accurate list of adjacent and confronting property owners (not tenants), including names, addresses, and zip codes. This list should include the owners of all lots or parcels which adjoin the parcel in question, as well as the owner(s) of lot(s) or parcel(s) which lie directly across the street/highway from the parcel in question.

PLEASE PRINT (IN BLUE OR BLACK INK) OR TYPE THIS INFORMATION ON THE FOLLOWING PAGE.
PLEASE STAY WITHIN THE GUIDES OF THE TEMPLATE, AS THIS WILL BE PHOTOCOPIED DIRECTLY ONTO MAILING LABELS.

## HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFING

[Owner, Owner's Agent, Adjacent and Confronting Property Owners]

Owner's Agent's mailing address

7107 Poplar Avenue, Takoma Park, MD 20912

Owner's mailing address

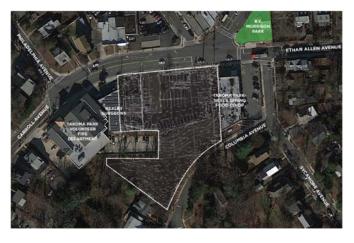
Immernan & Kenney Properties LLC

#### City of Takoma Park Developer- Neighborhood Development Company 7500 Maple Avenue, Takoma Park MD 20912 3232 Georgia Avenue NW, Suite 100, Washington DC 20010 Adjacent and confronting Property Owners mailing addresses **R&D Turner Family LLC** 18341 Carrico Mills Road, Stevensburg, VA 22741 Matthew Oakes and Kristina Kasik Oakes 7126 Sycamore Avenue, Takoma Park, MD 20912-4639 James L. and E. C. Suntum 7125 Poplar Avenue, Takoma Park, MD 20912 Roland G. Weiss and Helen I. Alexander 44 Columbia Avenue, Takoma Park, MD 20912-4636 7118 Poplar Avenue, Takoma Park, MD 20912 David E. Pollock and Judy F. Kirpich 101 Monroe Street, 2nd Floor, Rockville, MD 20850-2503 Montgomery County, Maryland Inan Phillips 35 Columbia Avenue, Takoma Park, MD 20912 Nachel Enterprises LLC 2912 Fairland Road, Silver Spring, MD 20904 Guru Kirat Enterprises LLC 2912 Fairland Road, Silver Spring, MD 20904 Roland I. Dawes 7214 Carroll Avenue, Takoma Park MD 20912 Ozone Enterprises, Inc. 7216 Carroll Avenue, Takoma Park, MD 20912-4642 TLAD Enterprises LLC 7224 Carroll Avenue, Takoma Park, MD 20912 Edward Bontempo and Cynthia M. Wells 5 Grant Avenue, Takoma Park, MD 20912 7300 Carroll Ave. LLC 904 Valencia Court, Baltimore, MD 21230 Ralph G. Scaggs Realty Trust 218 Samantha Drive, Lewes, MD 19958 Mark Stewart Howard 7312 Carroll Avenue, Takoma Park, MD 20912 Mark Schneider and Jessica Racine White 1649 Fuller Street, NW, Washington DC 20009 Renee Harris Yates Tr. 808 Dahlia Street, NW, Washington DC 20012

#### TAKOMA JUNCTION NARRATIVE

#### INTRODUCTION

The subject property contains a gross tract area of approximately 1.25 acres and is comprised of several parcels bounded on the north by Carroll Avenue, on the south by a wooded lot and Columbia Avenue, on the east by the Takoma Park Silver Spring Grocery Co-operative ("Co-op"), and on the west by a single story automobile parts store ("Property"). More specifically, the Property is comprised of a number of record lots known as Lot 36 and parts of Lots 32-35 and 37, Block 19, in "B.F. Gilbert's Addition to



Takoma Park". The Property is partially improved. The eastern half of the Property is paved and primarily used for parking. The western portion of the Property is currently occupied by the Takoma Auto Clinic, consisting of a one-story building and associated parking area.

The Property is zoned NR-0.75, H-50. The Property is located within the planning boundaries of the Takoma Park Master Plan, which was approved and adopted in December 2000 (the "Master Plan"). The Property is also located in the Takoma Park East Silver Spring Commercial Revitalization Zone ("TPESS Overlay") and the Takoma Park Historic District.

The proposed redevelopment is a 100% commercial building with approximately 19,386 square feet of new retail space and approximately 21,376 square feet of new office space. This mixed-use commercial development will replace a surface parking lot and auto service center with community serving retail and office uses, helping to transform Takoma Junction to a "village center with traditional small-town charm" by providing "unique stores and services both to nearby neighborhoods and regional visitors" as envisioned in the Master Plan.

#### **EXISTING CONDITIONS AND SURROUNDING AREA**

The Property is located in an area of Takoma Park known as Takoma Junction. The Master Plan envisions Takoma Junction as "the commercial heart of Takoma Park" with "various neighborhood-oriented and some area-serving commercial uses" (Master Plan at 44).

The site is a city owned "vacant lot" next to the Food Co-op at Takoma Junction. Id. As noted above, the Property is partially improved, with the eastern half of the site being a paved parking area and the western half occupied by the one-story Takoma Auto Clinic building. There are currently two curb cuts providing access to the Property from Carroll Avenue.

The Co-op, zoned NR-0.75, H-50, abuts the Property to its west. To the east, a single-story automobile parts store, zoned C.R.T.-1.5, C-1.5, R-0.75, H-50 and the Takoma Park Fire Station

1

<sup>&</sup>lt;sup>1</sup> Both buildings neighboring the property - the Co-op and the single-story automobile parts store - are "non-contributing resources." Id. Appx. A The commercial buildings across the Carroll Avenue from the Property are "contributing resources." Id.

abut the Property. To the south, the Property abuts a steeply sloping, tree-covered hillside in the R-60 zone that is owned by the City, upon which some of the Project's forest conservation requirement will be met. Confronting the Property across Carroll Avenue to the north are several small businesses including restaurants, a barber shop, and an automotive shop. That area is zoned C.R.T.-1.5, C-1.5, R-0.75, H-50 east of Grant Avenue and N.R.-0.75, H-50 west of Grant Avenue. Confronting the Property to its northeast across Ethan Allen Avenue and to its south across Columbia Avenue are single family homes zoned R-60.

The subject property is located within the commercial section of the Takoma Park Historic District (Resource Number 37/003-004), an area designated as an historic district under the Montgomery County Master Plan for Historic Preservation and the Historic Preservation Ordinance (Chapter 24A). The Takoma Park Historic District is among the largest areas in the county to be designated and is subject to the 1992 Approved and Adopted Amendment to the Master Plan for Historic Preservation: Takoma Park Historic District and Carroll Manor/Douglas House. This amendment includes a detailed discussion of the historic and architectural significance of the district, the analysis of resources within the boundaries as contributing or non-contributing resources, and historic preservation review guidelines to support review by the Historic Preservation Commission of applications for Historic Area Work Permits (HAWPs).

The Mayor and Council of Takoma Park further recognized that area containing the subject property as a Commercial Revitalization Area subject to additional requirements to enhance its architectural character and historicity. Sections K and L of Ordinance No. 1985-30 established standards for compatibility for new development.

The project site is located within the historic commercial area known as Takoma Junction, which retains the early twentieth century character established by its collection of simple 1-2 story brick structures with minimal architectural detailing. The portion of the commercial area containing the subject property is located south of the main concentration of contributing commercial buildings on Carroll Avenue (MD Route 195). This south portion of the district in the vicinity of the project area is occupied by a paved lot and non-contributing buildings to the district. The project area includes a non-contributing building constructed ca. 1930-1950 and a paved lot. The non-contributing building at 7221 Carroll Avenue (Takoma Auto Clinic) is proposed for demolition. The project area is adjoined by non-contributing buildings to the district on the east and west at 201 Ethan Allen (PTPSS Co-Op) and 7211 Carroll avenues.

#### THE PROJECT

The project is a two-story structure with approximately 40,762 square feet new commercial construction and underground parking.

#### Open Space, Streetscape, and Amenity Areas

Twenty percent of the total lot, or approximately 9,321 square feet, will be open space. The Project will include an 8' clear wide sidewalk for pedestrian path and 2'-8' trees, furnishing area along Carroll Avenue for people to hang out and socialize. There is also a 40' wide/2,700 SF public space at the west end to create a public social gathering space. This space will be an inviting area

<sup>1</sup> Both buildings neighboring the property - the Co-op and the single-story automobile parts store - are "non-contributing resources." Id. Appx. A The commercial buildings across the Carroll Avenue from the Property are "contributing resources." Id.

5.A - 45

with greenery and benches in which individuals of all ages may congregate. The streetscape also includes three bike racks with space for six bicycles.

#### Green Features

The project will be LEED Gold certified. Both green roof area and bioretition planter area will provide stormwater management. Approximately 50 trees will be replanted on the hillside of the site and along Carroll Avenue.

#### Loading

The project proposed a layby lane along the Property's Carroll Avenue frontage. The City of Takoma Park's Resolution approving the Project requires the layby and the City, neighborhood and adjacent property owners requested the layby to provide loading for the adjacent Takoma Park / Silver Spring Co-Op.

#### Historic Features

The Property is located in the area known as Takoma Junction, which is part of the Takoma Park Historic District ("Historic District"). The Project complies with all applicable standards for new buildings located within the Historic District including the following: 1) Takoma Park Ordinance 1985-30 ("Ordinance 1985-30), 2) Chapter 8.40 of the Takoma Park City Code ("Chapter 8.40"), 3) the Design Guidelines for Commercial Buildings in the City of Takoma Park, Md. ("Design Guidelines"), 4) the Approved and Adopted Amendment to the Master Plan for Historic Preservation in Montgomery County, MD Takoma Park Historic District & Carroll Manor/Douglas House ("Historic Preservation Master Plan").

Under the applicable ordinances, new buildings should have facades that are "compatible with and enhance the character of the adjacent areas" and "should respect the traditional quality of the surrounding commercial area and of the residential neighborhood"(Takoma Park Code 8.40.150.).According to the Design Guidelines: "Achieving compatibility does not mean duplicating [ ... ]. A new building [ ... ] should be seen as a product of its own time. However, by effectively relating to the neighborhood, a new building shows a district's evolution just as the existing buildings show its past" (Design Guidelines at 10). The Project's design blends with the historic properties in its vicinity, but also includes modern elements that distinguish it from those historic properties <sup>1</sup>.

Takoma Junction is to be an "extension of Takoma Old Town, providing unique stores and services." The proposed project is a low-scale building that will contribute to the low-scale, small town quality along Carroll Avenue. The building will have abroad yet rhythmic façade such that it feels like a series of attached buildings rather than a single long building. This breaks down the building's scale and blends I in with its neighbors.

The project is also "sensitive to the scale and historic character of the area." The proposed building height is approximately 35 feet, which is compatible with the other one- and two-story commercial buildings in Takoma Junction and in the surrounding R-60 zone. The proposed canopy delineating

3

<sup>&</sup>lt;sup>1</sup> Both buildings neighboring the property - the Co-op and the single-story automobile parts store - are "non-contributing resources." Id. Appx. A The commercial buildings across the Carroll Avenue from the Property are "contributing resources." Id.

the first and second stories of the Project will be roughly the same height as the Co-op and serves as a datum for the new building in relation to the context of the neighboring structure.

The proposed building continues the street setback established by the Co-op buildings. This consistent building setback is a character defining feature found in the surviving historic commercial development along Carroll Avenue. The calibration of the specific sidewalk zones has been carefully planned to accommodate the retail activity, clear pedestrian zones and the need for delivery and service to occur within the streetscape. Design Guidelines at 11. At street level, shopfronts are proposed to be pedestrian-oriented with "display windows immediately adjacent to the sidewalk" except for a single step back which will add interest to the façade.

The building has been carefully designed to be respectful of the sobriety, timelessness, and sturdy materials that typify the neighborhood. Solid construction that includes brick and metal, punched windows, moderate decoration and human scaled fenestration have all been chosen to seamlessly integrate with the architectural heritage of Takoma Park.

The building is intended to fit comfortably on the site and provide a familiar architectural language. Some components are intentionally modern, including the tower element that houses the primary stair and elevator, while the basic language is a simple and sturdy gentle articulation within the context of a strong and lasting building.

Providing interior access to the new commercial space while affording access to parking to both users of the new building and to customers of established businesses in the area was accomplished through the inclusion of two stairs and elevators. This solution was identified during neighborhood outreach in Takoma Park. An agreement has been reached between property owners involved that will enable safe and convenient use by all parties. The two means of vertical circulation will provide users with a clear and "readable" circulation pattern for accessing the garage and for exiting the garage for different uses above ground.

The colors are also compatible with the Takoma Park palette. Clay brick with mixed dark and light tones are common in the neighborhood. Metal windows with divided lights respond to the age of the neighborhood. Articulated but simple window headers and sills provide shadow lines without being overly ornamental. Occasional brick details and fretwork are used m a reserved capacity to highlight the roof shape, but not be extravagant.

Elements of the streetscape will separate sidewalk users from the lay-by lane and travel lane. Trees will shade both the travel lane and sidewalk and provide a further barrier between the pedestrian zone and travel lanes. The streetscape along the Carroll A venue frontage is calibrated to provide safe passage along the pedestrian routes, shade, seating for both dining and simple passive socializing, and the necessary infrastructure for loading and service. The proposed streetscape will be a source of community pride and culture by incorporating opportunities for art in the public realm and public space for the community to gather.

4

<sup>&</sup>lt;sup>1</sup> Both buildings neighboring the property - the Co-op and the single-story automobile parts store - are "non-contributing resources." Id. Appx. A The commercial buildings across the Carroll Avenue from the Property are "contributing resources." Id.

#### **EXISTING PHOTOGRAPHS**

#### **Subject Site**



a. Whole Site - Existing front along Carroll Avenue



b. Auto Clinic Property - Existing front of Carroll Avenue

<sup>&</sup>lt;sup>1</sup> Both buildings neighboring the property - the Co-op and the single-story automobile parts store - are "non-contributing resources." Id. Appx. A The commercial buildings across the Carroll Avenue from the Property are "contributing resources." Id.

5.A - 48



c. Auto Clinic Property – Existing left side of Carroll Avenue



d. Auto Clinic Property – Existing rear side

6

<sup>&</sup>lt;sup>1</sup> Both buildings neighboring the property - the Co-op and the single-story automobile parts store - are "non-contributing resources." Id. Appx. A The commercial buildings across the Carroll Avenue from the Property are "contributing resources." Id.



e. Public Parking Lot – Existing front site along Carroll Avenue



f. Public Parking Lot – Existing rear site along Columbia Avenue

<sup>7</sup> 

<sup>&</sup>lt;sup>1</sup> Both buildings neighboring the property - the Co-op and the single-story automobile parts store - are "non-contributing resources." Id. Appx. A The commercial buildings across the Carroll Avenue from the Property are "contributing resources." Id.



g. Public Parking Lot – Existing rear site



h. Public Parking Lot – Existing rear site

<sup>8</sup> 

<sup>&</sup>lt;sup>1</sup> Both buildings neighboring the property - the Co-op and the single-story automobile parts store - are "non-contributing resources." Id. Appx. A The commercial buildings across the Carroll Avenue from the Property are "contributing resources." Id.

#### Neighboring Property- TPSS Co-op: 201 Ethan Allen Avenue, Takoma Park



a. Co-op – Existing front site along Carroll Avenue



b-1. Co-op – Existing back site along Columbia Avenue

<sup>9</sup> 

<sup>&</sup>lt;sup>1</sup> Both buildings neighboring the property - the Co-op and the single-story automobile parts store - are "non-contributing resources." Id. Appx. A The commercial buildings across the Carroll Avenue from the Property are "contributing resources." Id.



b-2. Co-op – Existing back site along Columbia Avenue



c-1. Co-op – Existing left site along Sycamore Avenue

5.A - 53

<sup>&</sup>lt;sup>1</sup> Both buildings neighboring the property - the Co-op and the single-story automobile parts store - are "non-contributing resources." Id. Appx. A The commercial buildings across the Carroll Avenue from the Property are "contributing resources." Id.



c-2. Co-op – Existing left site along Sycamore Avenue



d. Co-op – Existing left site along Carroll Avenue

<sup>11</sup> 

<sup>&</sup>lt;sup>1</sup> Both buildings neighboring the property - the Co-op and the single-story automobile parts store - are "non-contributing resources." Id. Appx. A The commercial buildings across the Carroll Avenue from the Property are "contributing resources." Id.



e. Co-op – Existing right site along Carroll Avenue

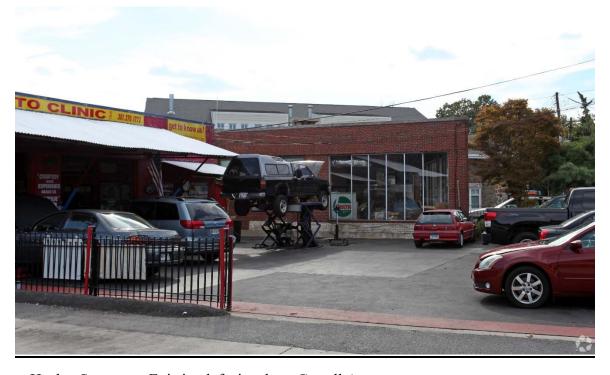
<sup>12</sup> 

<sup>&</sup>lt;sup>1</sup> Both buildings neighboring the property - the Co-op and the single-story automobile parts store - are "non-contributing resources." Id. Appx. A The commercial buildings across the Carroll Avenue from the Property are "contributing resources." Id.

#### Neighboring Property- Healey Surgeon 7211 Carroll Avenue, Takoma Park



a. Healey Surgeon – Existing front site along Carroll Avenue

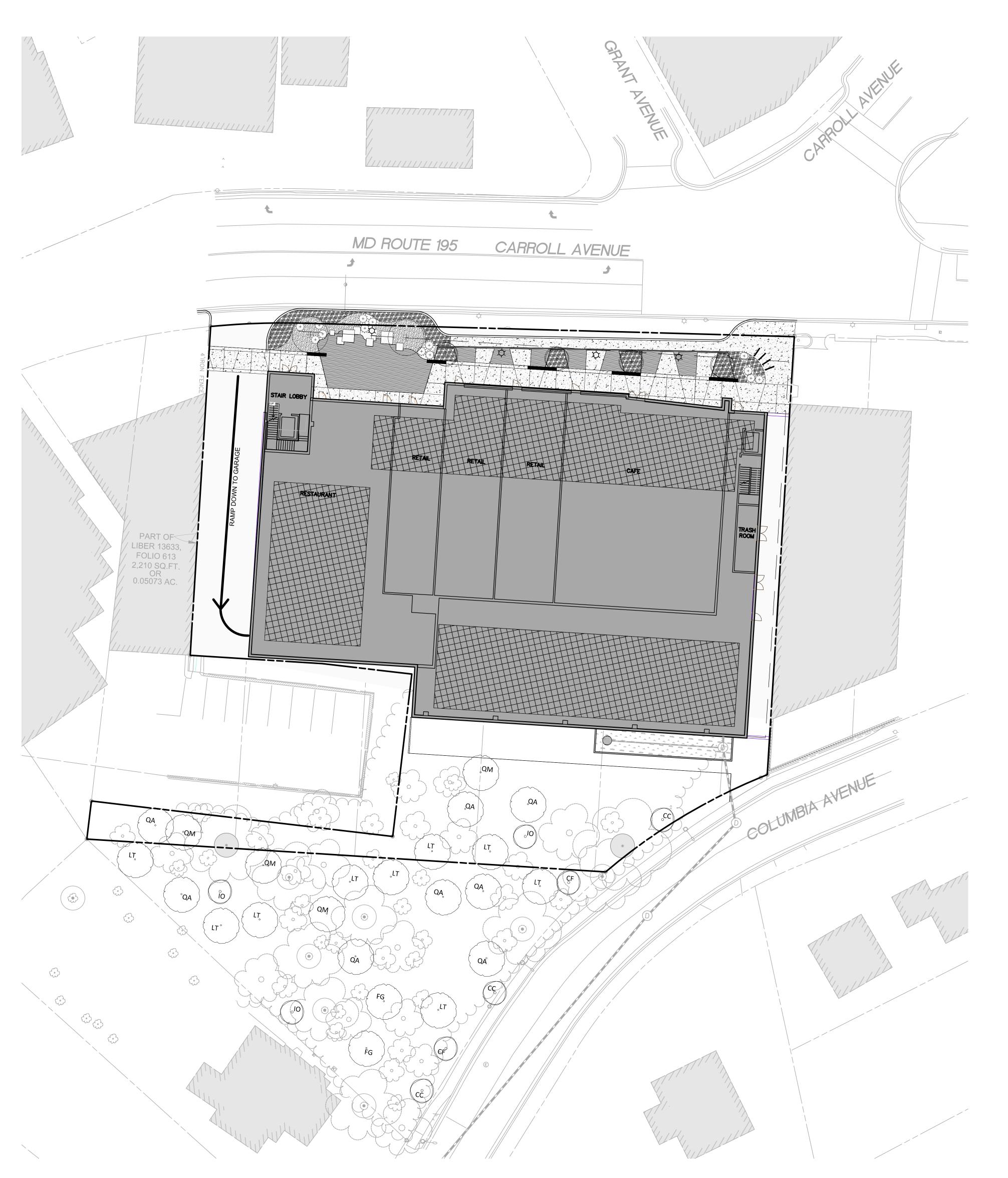


e. Healey Surgeon – Existing left site along Carroll Avenue

<sup>&</sup>lt;sup>1</sup> Both buildings neighboring the property - the Co-op and the single-story automobile parts store - are "non-contributing resources." Id. Appx. A The commercial buildings across the Carroll Avenue from the Property are "contributing resources." Id.

# TAKOMAJUNCTION

# SCHEMATIC LANDSCAPE ARCHITECTURE SITE PLAN #820190090



20251 CENTURY BOULEVARD SUITE #400

GERMANTOWN, MARYLAND 20874

**Development Company** 3232 Georgia Avenue Suite 100 Washington DC 20010

20251 CENTURY BOULEVARD GERMANTOWN MD, 20874 301.916.4100 JOSHUA C. SLOAN

# SHEET INDEX:

L100 COVER SHEET

L110 MATERIALS AND PAVING PLAN

L130 PLANTING PLAN

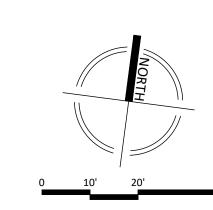
L131 TREE RE-PLANTING PLAN

L132 BIO-FILTER PLANTING PLAN

L300 LIGHTING PLAN

L503 SITE FURNISHING AND LIGHTING

L504 PLANTING PLAN NOTES AND DETAILS



SCALE: 1" = 20'

**DEVELOPER'S CERTIFICATE** The undersigned agrees to execute all the features of the Site Plan Approval

Developer's Name: NEIGHBORHOOD DEVELOPMENT COMPANY

SHEET

COVER

TAKOMA

**JUNCTION** 

MNCPPC #820190090 MONTGOMERY COUNTY, MARYLAND TAX MAP: JN50 WSSC 208N301 & 209N301

No. <u>820190090</u>, including Approval Conditions, Development Program and Certified Site Plan. DESIGNED BY: <u>JCS-DLK</u> DATE ISSUED: <u>APR. 10, 2019</u>

PROJECT VM50263A

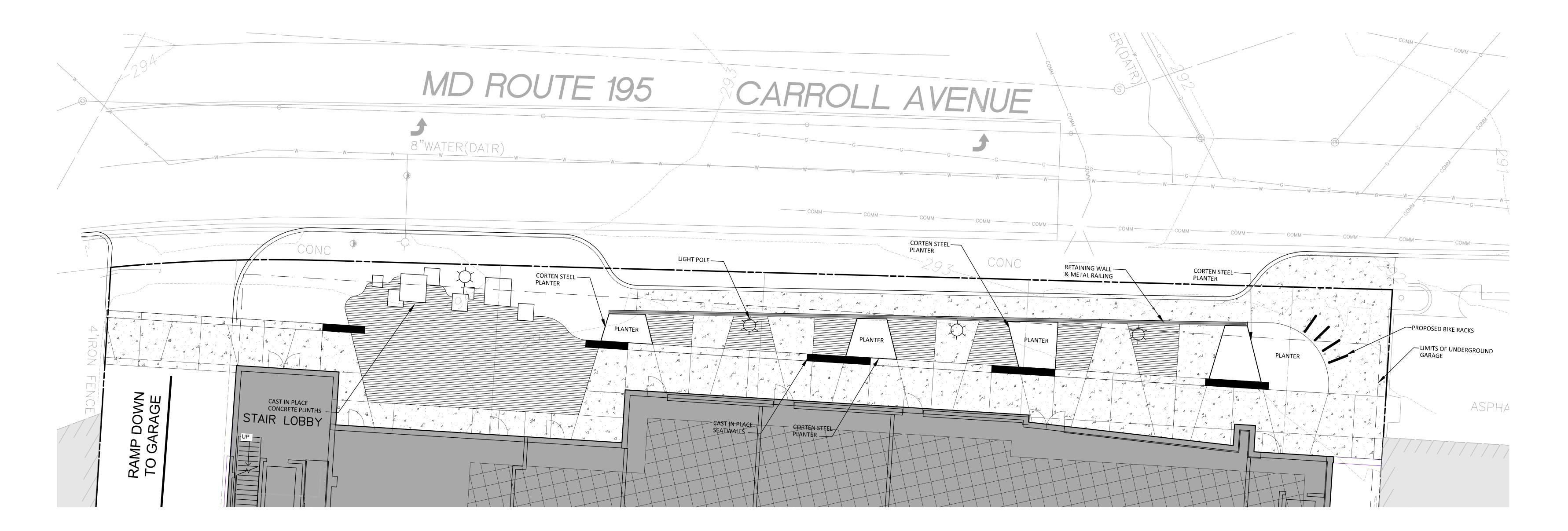
E-FILE STAMP



PAX: (301) 916-2262
GERMANTOWN, MD. TYSONS, VA.

PREPARED FOR:
Neighborhood
Development Company
3232 Georgia Avenue
Suite 100
Washington DC 20010
202.722.6002
Alexander Zemichael

PLANNER, CIVIL ENGINEER
VIKA MARYLAND, LLC
20251 CENTURY BOULEVARD
SUITE 400
GERMANTOWN MD, 20874
301.916.4100
JOSHUA C. SLOAN



REVISIONS
REV. TO COMMENTS
4/30/2019

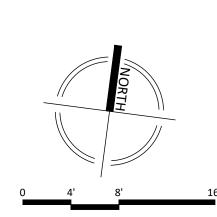
PROFESSIONAL SEAL

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED, REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND. NAME: JOSHUA C. SLOAN, RIA, ASLA LICENSE NUMBER: 3776 EXPIRATION DATE: MAY 13, 2020

# TAKOMA JUNCTION

MNCPPC #820190090 MONTGOMERY COUNTY, MARYLAND TAX MAP: JN50 WSSC 208N301 & 209N301

MATERIALS AND PAVING PLAN



SCALE: 1/8" = 1'-0"

LEGEND

DEVELOPER'S CERTIFICATE

The undersigned agrees to execute all the features of the Site Plan Approval No. 820190090, including Approval Conditions, Development Program and Certified Site Plan.

Developer's Name: NEIGHBORHOOD DEVELOPMENT COMPANY

PROPOSED SIDEWALK, BROOM FINISH CONCRETE

PROPOSED PAVERS / SPECIALTY CONC. PATTERN

RETAINING WALL

PROPOSED STREET LIGHTS

Developer's Name: NEIGHBORHOOD DEVELOPMENT COMPANY

Contact Person: ALEXANDER ZEMICHAEL

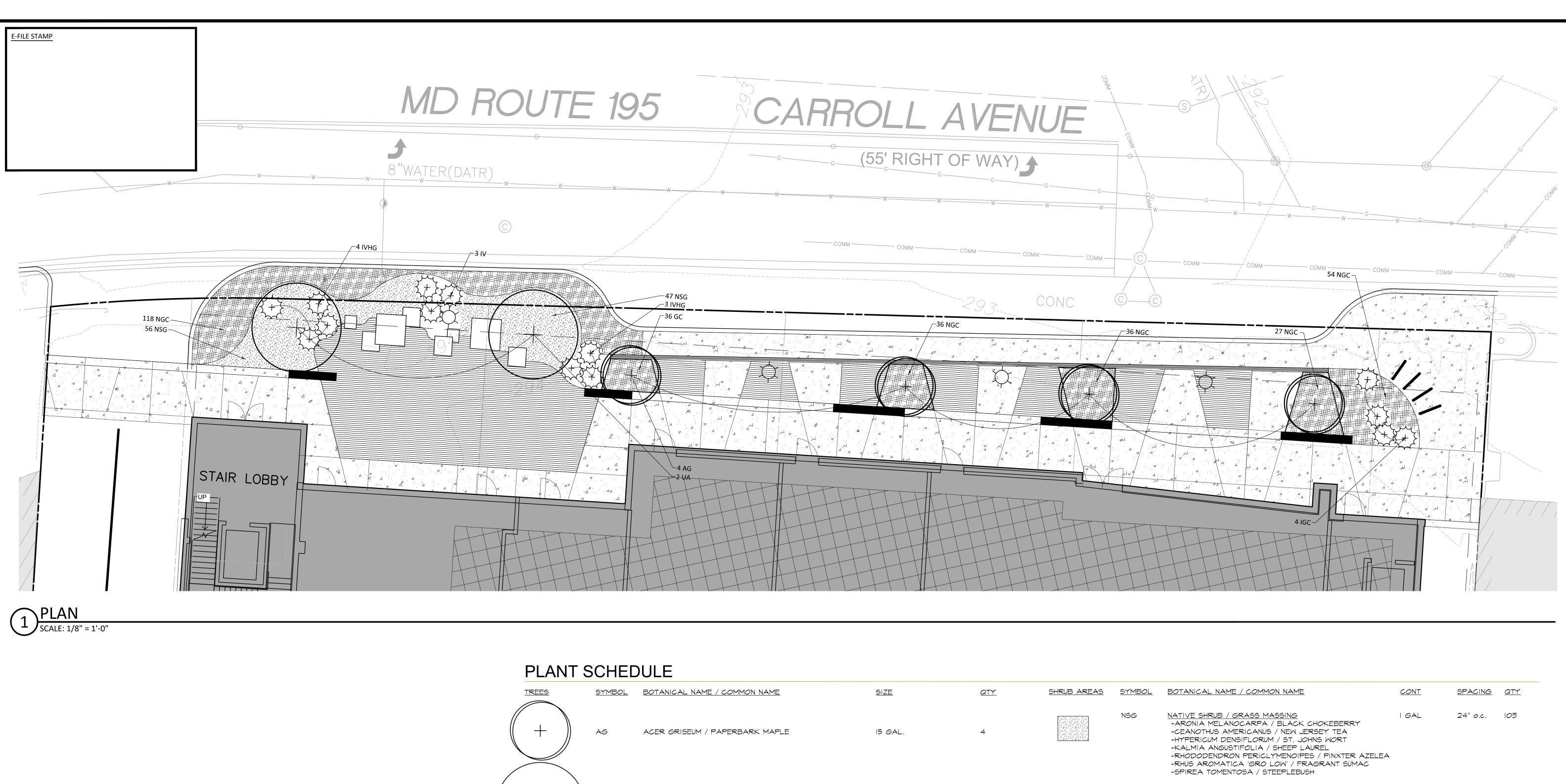
Address: 3232 GEORGIA AVENUE SUITE 100 WASHINGTON DC 20010

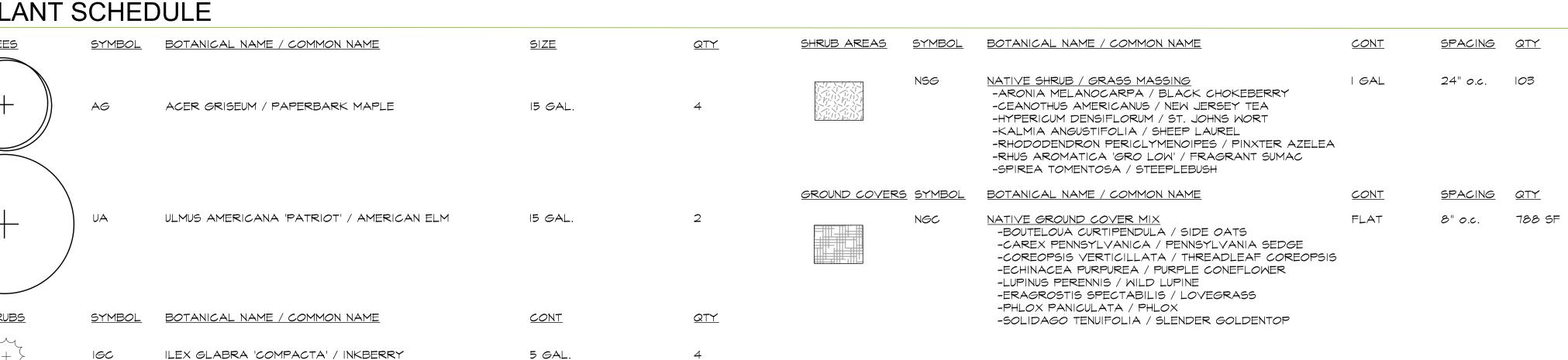
Phone: 202.722.6002

DRAWN BY: PJS
DESIGNED BY: JCS-DLK
DATE ISSUED: APR. 10, 2019
VIKA
PROJECT VM50263A

SHEET NO.

LAYOUT: L110, Plotted By: schellin







ITEA VIRGNICA 'HENRY'S GARNET' / VIRGINA SWEETSPIRE 5 GAL.

5 GAL.

ILEX VERTICILLATA / WINTERBERRY

SCALE: 1/8" = 1'-0"

DEVELOPER'S CERTIFICATE The undersigned agrees to execute all the features of the Site Plan Approval No. 820190090, including Approval Conditions, Development Program and Certified Site Plan. Developer's Name: NEIGHBORHOOD DEVELOPMENT COMPANY

Contact Person: ALEXANDER ZEMICHAEL 3232 GEORGIA AVENUE SUITE 100 WASHINGTON DC 20010

SHEET NO. L130

REV. TO COMMENTS 4/30/2019

VIKA MARYLAND, LLC 20251 CENTURY BOULEVARD SUITE #400

GERMANTOWN, MARYLAND 20874 PHONE: (301) 916-4100 FAX: (301) 916-2262 GERMANTOWN, MD. TYSONS, VA.

Development Company 3232 Georgia Avenue

PREPARED FOR: Neighborhood

Suite 100

301.916.4100 JOSHUA C. SLOAN

Washington DC 20010 202.722.6002 Alexander Zemichael

PLANNER, CIVIL ENGINEER VIKA MARYLAND, LLC 20251 CENTURY BOULEVARD SUITE 400 GERMANTOWN MD, 20874

PROFESSIONAL SEAL

REVISIONS

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED, REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND. NAME: JOSHUA C. SLOAN, RLA, ASLA LICENSE NUMBER: 3776 EXPIRATION DATE: MAY 13, 2020

> TAKOMA **JUNCTION**

MNCPPC #820190090 MONTGOMERY COUNTY, MARYLAND TAX MAP: JN50 WSSC 208N301 & 209N301

> PLANTING PLAN

DRAWN BY: PJS
DESIGNED BY: JCS-DLK DATE ISSUED: <u>APR. 10, 2019</u> VIKA PROJECT VM50263A

# GENERAL PLANTING NOTES

PLANT / MATERIAL NOTES

PLANT IDENTIFICATION:

- 1. ALL PLANTS SHALL BE PROPERLY MARKED FOR IDENTIFICATION AND CHECKING AND ARE SUBJECT TO APPROVAL BY THE OWNER'S REPRESENTATIVE.
- 2. STATE OR FEDERAL NURSERY INSPECTION CERTIFICATES SHALL BE FURNISHED TO THE OWNER UPON REQUEST.
- 3. THE CONTRACTOR SHALL VERIFY PLANT QUANTITIES AND ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER. PLANT QUANTITIES SHOWN ON THE PLAN SHALL GOVERN OVER THOSE SHOWN ON THE PLANT LIST.
- 4. CONTRACTOR SHALL FURNISH AND PLANT ALL PLANTS REQUIRED TO COMPLETE THE WORK AS SHOWN ON THE DRAWINGS.
- 5. PLANTS WILL BE IN ACCORDANCE WITH THE CURRENT EDITION OF THE 'AMERICAN STANDARD FOR NURSERY STOCK' PUBLISHED BY THE AMERICAN NURSERY AND LANDSCAPE ASSOCIATION AND CONFORM IN GENERAL TO THE REPRESENTATIVE SPECIES.
- 6. SUBSTITUTIONS SHALL NOT BE MADE WITHOUT PRIOR WRITTEN APPROVAL FROM THE OWNER & MNCPPC STAFF. ANY SUBSTITUTIONS MADE WITHOUT THIS APPROVAL MADE BE SUBJECT TO REJECTION AND REMOVAL AT THE CONTRACTOR'S
- 7. PLANT MATERIAL SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY OWNER OR OWNER'S REPRESENTATIVE FOR CONFORMITY TO SPECIFICATION REQUIREMENTS AS TO QUALITY, SIZE AND VARIETY. PLANTS DAMAGED IN HANDLING OR TRANSPORTATION MAY BE REJECTED BY THE OWNER.
- 8. THERE MAY BE CONCRETE WITHIN THE SLOPES OF SUBJECT PROPERTY. FIELD ADJUSTMENTS MAY BE NECESSARY FOR THE PLACEMENT OF TREES DUE TO THE PROXIMITY OF EXISTING TREES OR ROCK / CONCRETE WITHIN THE SITE.
- 9. STAKING OF TREES MAY BE NECESSARY ON TREES THAT ARE PLANTED ON SLOPES GREATER THAN 30%

# PLANT QUALITY:

- 1. ALL PLANTS SHALL BE NURSERY GROWN IN ACCORDANCE WITH GOOD HORTICULTURAL PRACTICE AND BE FREE OF PLANT DISEASE, INSECTS, EGGS AND LARVAE AND SHALL HAVE HEALTHY ROOT SYSTEMS, PLANTS SHALL BE OBTAINED FROM SITES WHICH ARE SIMILAR IN SOIL AND CLIMATIC CONDITIONS AS THOSE OF THE PROJECT SITE.
- 2. BALLED AND BURLAPPED PLANTS SHALL BE DUG WITH FIRM, NATURAL BALL OF EARTH. BALL SIZES SHALL BE IN ACCORDANCE WITH A.N.L.A. SPECIFICATIONS.
- 3. CONTAINER GROWN STOCK SHALL HAVE BEEN GROWN IN THE CONTAINER LONG ENOUGH FOR THE ROOT SYSTEM TO HAVE DEVELOPED SUFFICIENTLY TO HOLD ITS SOIL TOGETHER.

### 4. PRUNING SHALL BE DONE DURING PLANTING OPERATION.

5. ALL PLANT MATERIAL IN TRANSIT SHALL BE COVERED WITH BURLAP OR SIMILAR COVER TO KEEP IT FROM WIND DAMAGE

# AND DRYING OUT.

- 1. ALL PLANT SIZES SHALL AVERAGE AT LEAST THE MIDDLE OF THE PLANT RANGE GIVEN IN THE PLANT LIST, BUT IN NO CASE SHALL ANY PLANT BE LESS THAN THAT SIZE STATED FOR THAT SPECIES.
- PREGAMPAINTEASAINCHERES SHREIME INTISEN AT A POINT ON THE TRUNK 6 INCHES ABOVE NATURAL GRADE FOR TREES UP TO 4 INCHES IN DIAMETER; AND AT A POINT 12 INCHES ABOVE NATURAL GRADE FOR TREES OVER 4 INCHES IN DIAMETER.
- 3. SINGLE TRUNK TREES SHALL NOT INCLUDE THE "V" CROTCHES THAT COULD BE POINTS OF WEAK LIMB STRUCTURE OR

# MAINTENANCE:

1. THE CONTRACTOR SHALL BE RESPONSIBLE DURING THE CONTRACT AND UP TO THE TIME OF FINAL ACCEPTANCE FOR KEEPING THE PLANTING AND WORK INCIDENTAL THERETO IN GOOD CONDITION BY REPLANTING, PLANT REPLACEMENT, WATERING, WEEDING, CULTIVATING, PRUNING AND SPRAYING, RE-STAKING AND CLEANING UP AND BY PERFORMING ALL OTHER NECESSARY OPERATIONS OF CARE FOR PROMOTION OF GOOD PLANT GROWTH SO THAT ALL WORK IS IN SATISFACTORY CONDITION AT TIME OF FINAL ACCEPTANCE, AT NO ADDITIONAL COST TO THE OWNER.

- 2. THE CONTRACTOR SHALL BE REQUIRED TO REMOVE ALL DEBRIS, TRASH, AND UNNECESSARY MATERIALS FROM THE AREA OF WORK AND/OR THE PROPERTY ON A WEEKLY BASIS.
- 3. THE CONTRACTOR SHALL REMOVE ALL DEAD PLANT MATERIAL FROM THE JOB SITE ON A WEEKLY BASIS. CONTRACTOR SHALL ALSO BE REQUIRED TO RETAIN A LOG OF ALL PLANT MATERIALS REMOVED DUE TO DEATH OR INJURY SO AS TO PROPERLY IDENTIFY THOSE PLANTS FOR REPLACEMENT.

# WARRANTY AND REPLACEMENT:

1. ALL PLANT MATERIAL, INCLUDING TREES AND ALL WOODY AND HERBACEOUS PLANTS SHALL BE GUARANTEED FOR ONE YEAR FROM THE DATE OF INITIAL ACCEPTANCE. THE CONTRACTOR IS NOT RESPONSIBLE FOR LOSSES OR DAMAGE CAUSED BY OTHER TRADES, MECHANICAL INJURY OR VANDALISM.

2. ANY MATERIAL THAT IS 25% DEAD OR MORE SHALL BE CONSIDERED DEAD AND SHALL BE REPLACED AT NO COST

3. ANY PERSON WHO INSTALLS A TREE PURSUANT TO THIS PLAN SHALL GUARANTEE THE LIFE OF THE TREE FOR ONE (1) YEAR AND SHALL REPLACE ANY TREE THAT DIES OR BECOMES DISEASED DURING THE ONE (1) YEAR PERIOD. THE PROPERTY OWNER SHALL WATER ANY TREE, OR OTHER WOODY OR HERBACEOUS PLANTING INCLUDING CONTAINER PLANTINGS LOCATED IN THE PUBLIC SPACE.

4.THE PROPERTY OWNER SHALL PERFORM ANY NEEDED MAINTENANCE OF THE TREE SPACE, INCLUDING, BUT NOT LIMITED TO, CLEANING, WEEDING, MULCHING, AND REPLACEMENT OF PLANTINGS, OR GROUND COVER.

5. THE PROPERTY OWNER SHALL PERFORM ANY NEEDED GENERAL MAINTENANCE WORK ON LANDSCAPED AREAS AND PLANTER BOXES INSTALLED ON PUBLIC SPACE.

6. THE PROPERTY OWNER OR THE DEPARTMENT MAY PERFORM ANY EMERGENCY MAINTENANCE OF A TREE IN THE PUBLIC SPACE.

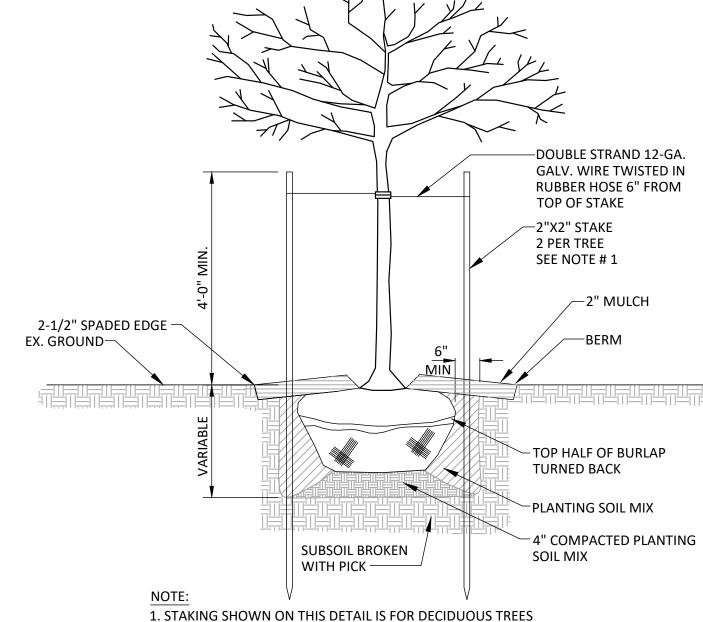
# REPLANTING PLANT LIST

KEY	BOTANICAL NAME	COMMON NAME	SIZE	QTY
SHADE	TREES			
FG	Fagus grandifolia	American Beech	1.5"- 2" CAL.	3
LT	Liriodendron tulipifera	Tuliptree	1.5"- 2" CAL.	11
QM	Quercus muehlenbergii	Chinkapin Oak	1.5"- 2" CAL.	7
QA	Quercus alba	White Oak	1.5"- 2" CAL.	11
UA	Ulmus americana 'Princeton'	American Elm	1.5"- 2" CAL.	5
			TOTAL	37
ORNAM	ENTAL TREES			
		1		

CC Cercis canadensis 1.5"- 2" CAL. CF Cornus florida Flowering Dogwood 1.5"- 2" CAL. 3 IO llex opaca 1.5"- 2" CAL. 3 American Holly TOTAL 10

GRAND TOTAL 47

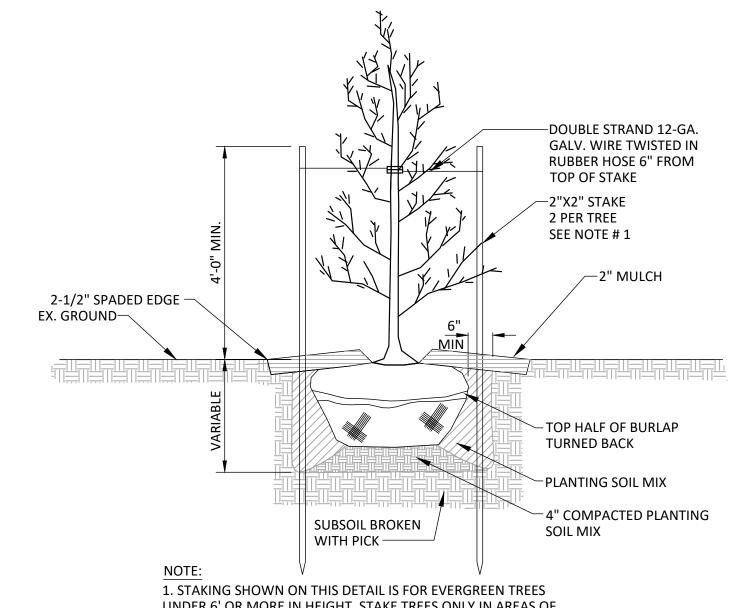
GRANI 777777777777777777 —SEE SHEET L130 FOR PLANTIŇĞ™ DETAIL AND SCHEDULE FOR THE 6 TREES ALONG CARROLL AVENUE RESTAURANT PART OF LIBER 13633 **FOLIO 613** 2,210 SQ.FT 0.05073 AC. BIO-PLANTER DETAIL 25' SNAG (TOPPED)~



1. STAKING SHOWN ON THIS DETAIL IS FOR DECIDUOUS TREES UNDER 4" CALIPER. STAKE TREES ONLY IN AREAS OF HIGH WIND. REMOVE AFTER FIRST GROWING SEASON.

2. NO STAKING REQUIRED FOR STREET TREES. CONTRACTOR RESPONSIBLE FOR KEEPING STREET TREES STRAIGHT.

# TREE PLANTING DETAIL



UNDER 6' OR MORE IN HEIGHT. STAKE TREES ONLY IN AREAS OF HIGH WIND. REMOVE AFTER FIRST GROWING SEASON.

2. NO STAKING REQUIRED FOR STREET TREES. CONTRACTOR RESPONSIBLE FOR KEEPING STREET TREES STRAIGHT.

# **\EVERGREEN TREE PLANTING DETAIL**

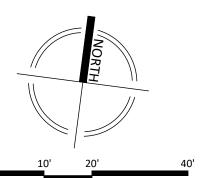
LEGEND

PROPOSED SHADE TREE

PROPOSED ORNAMENTAL TREE EXISTING SPECIMEN TREE

**EXISTING SIGNIFICANT TREE** 

EXISTING TREE 6" - 24"



SCALE: 1" = 20'

No. 820190090, including Approval Conditions, Development Program and Certified Site Plan. Developer's Name: NEIGHBORHOOD DEVELOPMENT COMPANY Contact Person: ALEXANDER ZEMICHAEL 3232 GEORGIA AVENUE SUITE 100 WASHINGTON DC 20010

DEVELOPER'S CERTIFICATE The undersigned agrees to execute all the features of the Site Plan Approval DRAWN BY: PJS DESIGNED BY: <u>JCS-DLK</u> DATE ISSUED: <u>APR. 10, 2019</u>

PROJECT VM50263A

20251 CENTURY BOULEVARD SUITE #400 GERMANTOWN, MARYLAND 20874 PHONE: (301) 916-4100 FAX: (301) 916-2262 GERMANTOWN, MD. TYSONS, VA.

Development Company 3232 Georgia Avenue

PREPARED FOR: Neighborhood

Suite 100

202.722.6002

SUITE 400

301.916.4100

JOSHUA C. SLOAN

Washington DC 20010

Alexander Zemichael

PLANNER, CIVIL ENGINEER

VIKA MARYLAND, LLC

20251 CENTURY BOULEVARD

GERMANTOWN MD, 20874

REV. TO COMMENTS 4/30/2019

PROFESSIONAL SEAL

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A

DULY LICENSED, REGISTERED LANDSCAPE ARCHITEC UNDER THE LAWS OF THE STATE OF MARYLAND.

**TAKOMA** 

**JUNCTION** 

MNCPPC #820190090 MONTGOMERY COUNTY,

MARYLAND

TAX MAP: JN50

WSSC 208N301 & 209N301

TREE

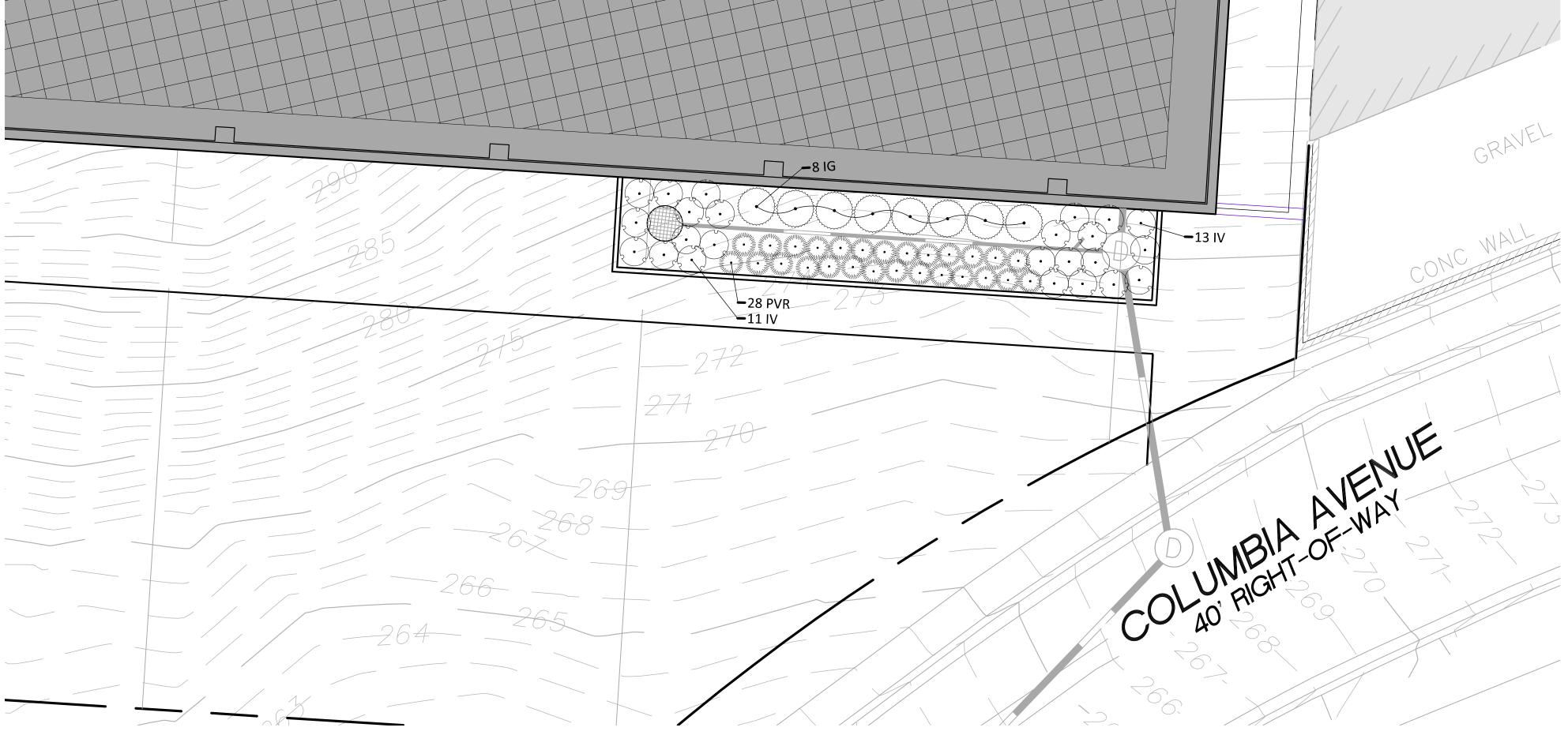
**RE-PLANTING** 

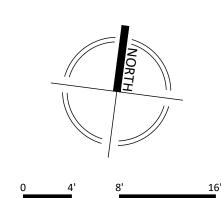
NAME: JOSHUA C. SLOAN, RLA, ASLA LICENSE NUMBER: 3776 EXPIRATION DATE: MAY 13, 2020

SHEET NO. L131

LAYOUT: L131, Plotted By: Koeser

E-FILE STAMP

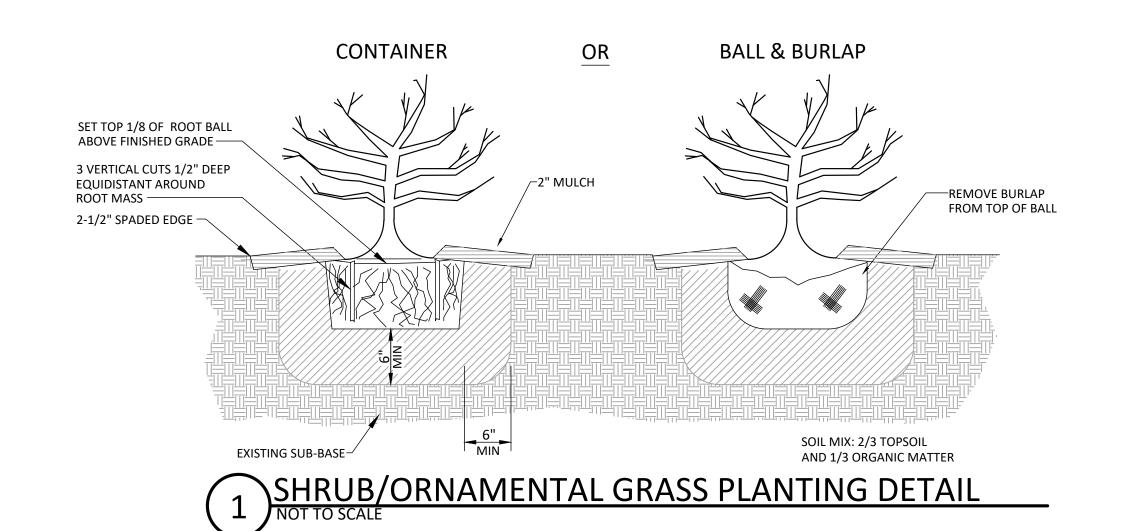




SCALE: 1/8" = 1'-0"

BIO-FILTER PLANTING PLAN

SCALE: 1/8" = 1'-0"



# **PLANT SCHEDULE - BIOFILTER**

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING
SHRUBS	/ORNA	MENTAL GRASSES			
IG	8	llex glabra	Inkberry Holly	3 GAL.	3' O.C.
IV	24	Itea virginica	Virginia Sweetspire	3 GAL.	3' O.C.
PVR	28	Panicum virgatum 'Rotstrahlbusch'	Switchgrass	3 GAL.	30" O.C.

NOTE: FINAL DESIGN & LAYOUT TO BE APPROVED BY DPS DURING STORMWATER MANAGEMENT APPROVAL.

LANDSCAPE ARCHITECTS SURVEYORS

VIKA MARYLAND, LLC 20251 CENTURY BOULEVARD SUITE #400 GERMANTOWN, MARYLAND 20874 PHONE: (301) 916-4100

FAX: (301) 916-2262 GERMANTOWN, MD. TYSONS, VA.

**Development Company** 3232 Georgia Avenue

PREPARED FOR: Neighborhood

Suite 100

Washington DC 20010 202.722.6002 Alexander Zemichael

PLANNER, CIVIL ENGINEER VIKA MARYLAND, LLC

20251 CENTURY BOULEVARD SUITE 400 GERMANTOWN MD, 20874

301.916.4100 JOSHUA C. SLOAN

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED, REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND. NAME: JOSHUA C. SLOAN, RLA, ASLA LICENSE NUMBER: 3776 EXPIRATION DATE: MAY 13, 2020

# TAKOMA JUNCTION

MNCPPC #820190090 MONTGOMERY COUNTY, MARYLAND TAX MAP: JN50 WSSC 208N301 & 209N301

> **BIO-FILTER** PLANTING

DEVELOPER'S CERTIFICATE

The undersigned agrees to execute all the features of the Site Plan Approval No. 820190090, including Approval Conditions, Development Program and Certified Site Plan. DRAWN BY: SGM
DESIGNED BY: J(DLK K
DATE ISSUED: APR. 10, 2019

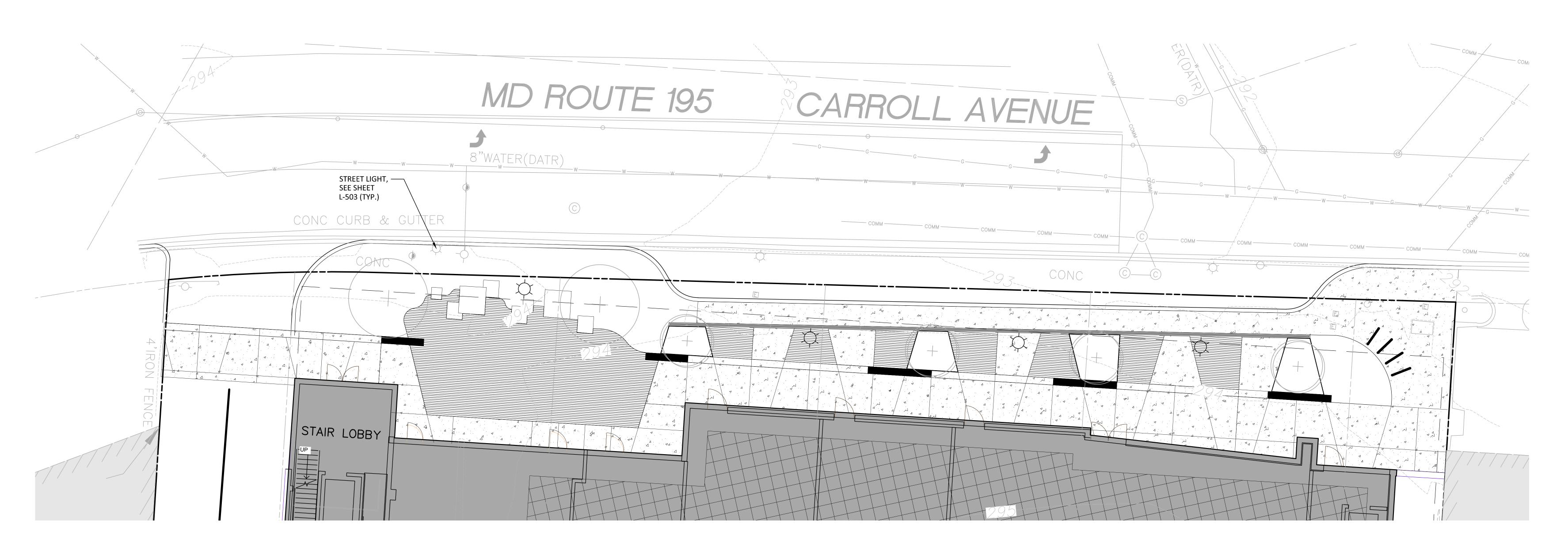
Developer's Name: NEIGHBORHOOD DEVELOPMENT COMPANY

Contact Person: ALEXANDER ZEMICHAEL

Address: 3232 GEORGIA AVENUE SUITE 100 WASHINGTON DC 20010 VIKA PROJECT VM50263A

LAYOUT: L132, Plotted By: Koeser

SHEET NO. L132



# LIGHTING SCHEDULE

SYMBOL TYPE QUANTITY NOTES TAKOMA STREETSCAPE STANDARD; 13-5/16" TALL; SEE DETAIL ON SHEET L503 ( ) C1888

# **NOTES**

- 1. LIGHTING IS PROVIDED PER COORDINATION WITH THE CITY OF TAKOMA PARK AND IS REPLACING EXISTING STREETSCAPE LIGHTING IN KIND.
- 2. NO ADDITIONAL ON-SITE LANDSCAPE LIGHTING IS PROPOSED.
- 3. PHOTOMETRICS ARE NOT PROVIDED FOR PUBLIC STREETSCAPES -ILLUMINATION LEVELS ARE ESTABLISHED BY MUNICIPALITY.
- 4. LIGHTING CONFORMS TO IESNA COMMERCIAL DEVELOPMENT STANDARDS.

LEGEND PROPOSED SIDEWALK BROOM FINISH CONC. PAVING PROPOSED PAVERS **RETAINING WALL** 

PROPOSED STREET LIGHTS

DEVELOPER'S CERTIFICATE

The undersigned agrees to execute all the features of the Site Plan Approval No. 820190090, including Approval Conditions, Development Program and Certified Site Plan.

Developer's Name: NEIGHBORHOOD DEVELOPMENT COMPANY Contact Person: ALEXANDER ZEMICHAEL

VIKA MARYLAND, LLC 20251 CENTURY BOULEVARD SUITE #400 GERMANTOWN, MARYLAND 20874 PHONE: (301) 916-4100

FAX: (301) 916-2262 GERMANTOWN, MD. TYSONS, VA.

Development Company 3232 Georgia Avenue

PREPARED FOR: Neighborhood

Suite 100

Washington DC 20010 202.722.6002 Alexander Zemichael

PLANNER, CIVIL ENGINEER VIKA MARYLAND, LLC

20251 CENTURY BOULEVARD SUITE 400 GERMANTOWN MD, 20874

301.916.4100

JOSHUA C. SLOAN

REVISIONS

PROFESSIONAL SEAL

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED, REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND. NAME: JOSHUA C. SLOAN, RLA, ASLA LICENSE NUMBER: 3776 EXPIRATION DATE: MAY 13, 2020

TAKOMA

**JUNCTION** 

MNCPPC #820190090

MONTGOMERY COUNTY, MARYLAND

TAX MAP: JN50 WSSC 208N301 & 209N301

LIGHTING

REV. TO COMMENTS 4/30/2019

DRAWN BY: PJS
DESIGNED BY: JCS-DLK
DATE ISSUED: APR. 10, 2019 VIKA PROJECT VM50263A

SHEET NO.

SCALE: 1/8" = 1'-0"



NOT TO SCALE

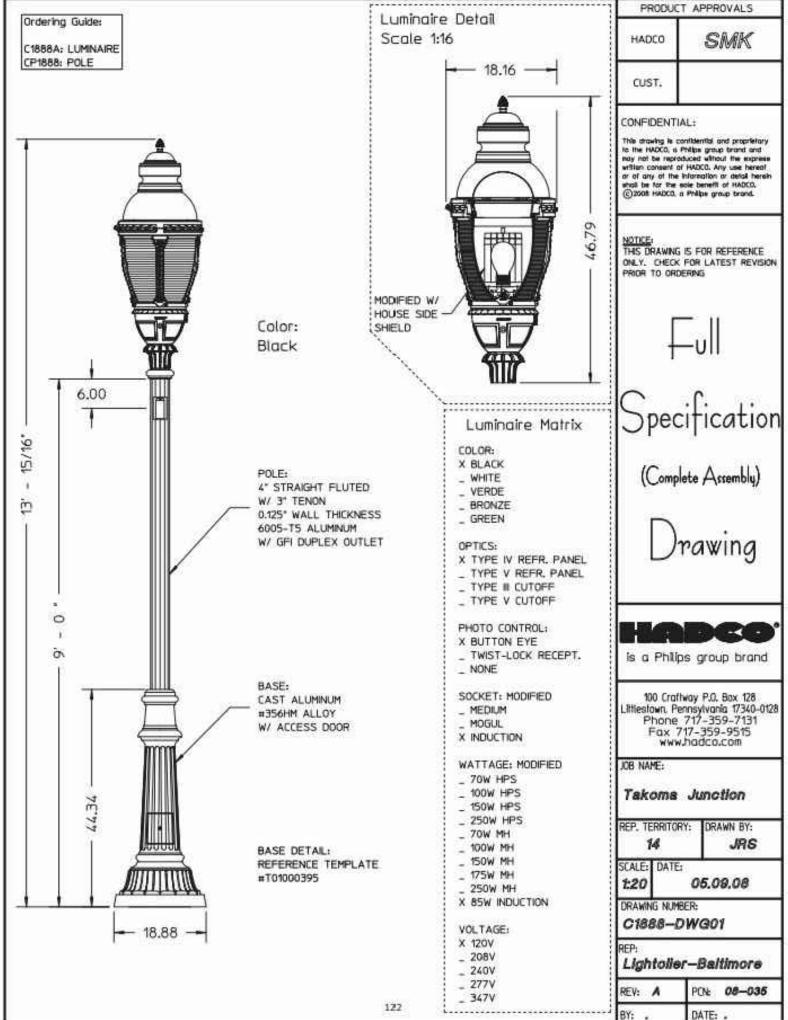
(OR EQUIVALENT)



PAVERS
NOT TO SCALE

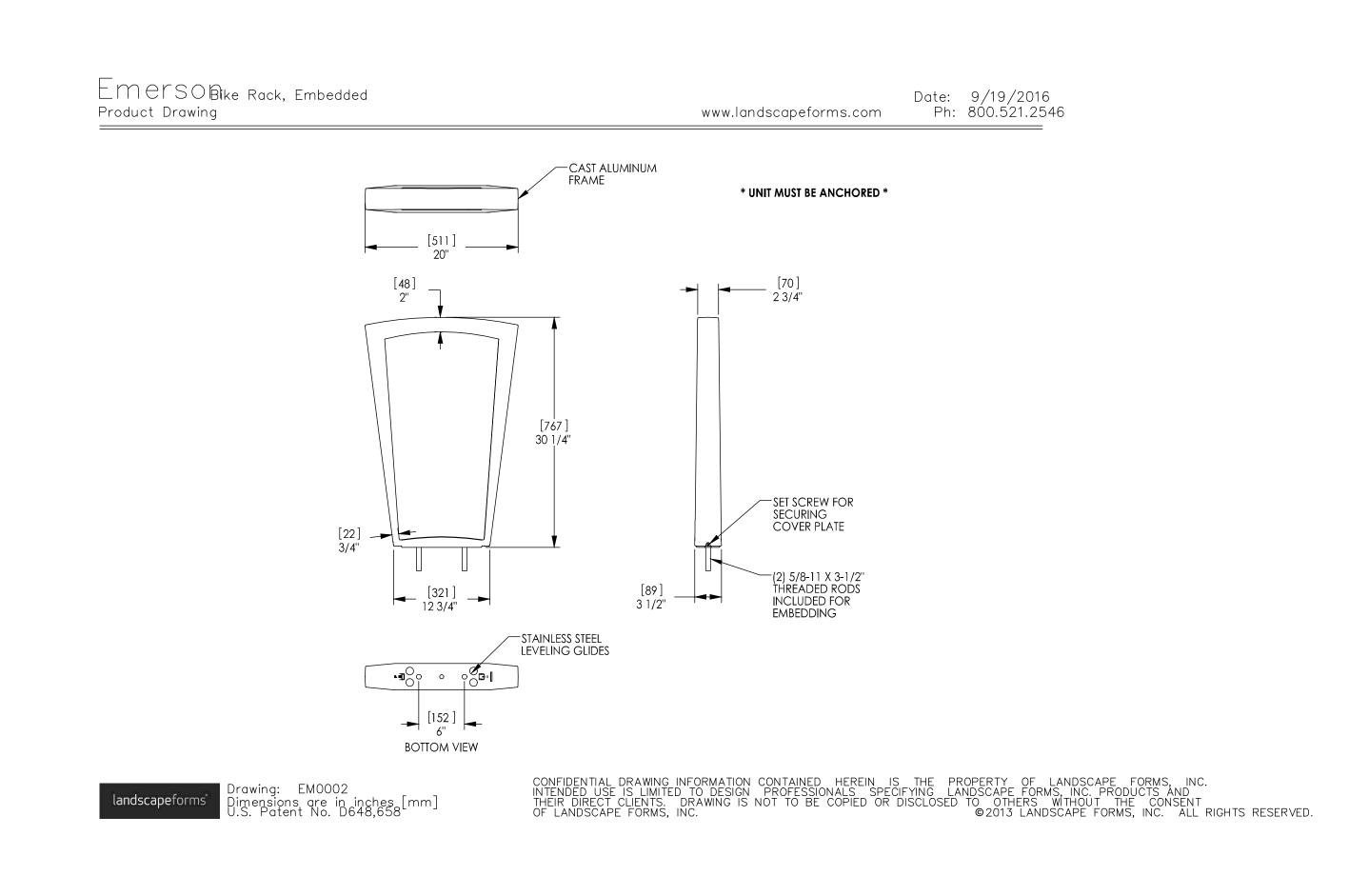
(OR EQUIVALENT)

2 EXTERIOR METAL RAILING
NOT TO SCALE CORTEN PLANTER (OR EQUIVALENT)



. DATE: . STREET LIGHT (CITY OF TAKOMA PARK STANDARD)

NOT TO SCALE



5 BIKE RACK
NOT TO SCALE

(OR EQUIVALENT)

REVISIONS REV. TO COMMENTS 4/30/2019

VIKA MARYLAND, LLC 20251 CENTURY BOULEVARD SUITE #400 GERMANTOWN, MARYLAND 20874 PHONE: (301) 916-4100 FAX: (301) 916-2262 GERMANTOWN, MD. TYSONS, VA.

**Development Company** 3232 Georgia Avenue

PREPARED FOR: Neighborhood

Suite 100

SUITE 400

301.916.4100 JOSHUA C. SLOAN

Washington DC 20010 202.722.6002 Alexander Zemichael

PLANNER, CIVIL ENGINEER VIKA MARYLAND, LLC 20251 CENTURY BOULEVARD

GERMANTOWN MD, 20874

PROFESSIONAL SEAL

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED, REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND. NAME: JOSHUA C. SLOAN, RLA, ASLA LICENSE NUMBER: 3776 EXPIRATION DATE: MAY 13, 2020

TAKOMA **JUNCTION** 

MNCPPC #820190090 MONTGOMERY COUNTY, MARYLAND TAX MAP: JN50 WSSC 208N301 & 209N301

SITE FURNISHING AND LIGHTING

DEVELOPER'S CERTIFICATE The undersigned agrees to execute all the features of the Site Plan Approval No. 820190090, including Approval Conditions, Development Program and Certified Site Plan. Developer's Name: NEIGHBORHOOD DEVELOPMENT COMPANY Contact Person: ALEXANDER ZEMICHAEL

DRAWN BY: PJS DESIGNED BY: JCS-DLK 3232 GEORGIA AVENUE SUITE 100 WASHINGTON DC 20010

DATE ISSUED: <u>APR. 10, 2019</u> PROJECT VM50263A

SHEET NO. L503

LAYOUT: L503, Plotted By: Koeser

# **GENERAL PLANTING NOTES**

## PLANT / MATERIAL NOTES

# PLANT IDENTIFICATION:

PLANT QUALITY:

1. ALL PLANTS SHALL BE PROPERLY MARKED FOR IDENTIFICATION AND CHECKING AND ARE SUBJECT TO APPROVAL BY THE OWNER'S REPRESENTATIVE.

- 2. STATE OR FEDERAL NURSERY INSPECTION CERTIFICATES SHALL BE FURNISHED TO THE OWNER UPON REQUEST.
- 3. THE CONTRACTOR SHALL VERIFY PLANT QUANTITIES AND ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER. PLANT QUANTITIES SHOWN ON THE PLAN SHALL GOVERN OVER THOSE SHOWN ON THE PLANT LIST.
- 4. CONTRACTOR SHALL FURNISH AND PLANT ALL PLANTS REQUIRED TO COMPLETE THE WORK AS SHOWN ON THE DRAWINGS.
- 5. PLANTS WILL BE IN ACCORDANCE WITH THE CURRENT EDITION OF THE 'AMERICAN STANDARD FOR NURSERY STOCK' PUBLISHED BY THE AMERICAN NURSERY AND LANDSCAPE ASSOCIATION AND CONFORM IN GENERAL TO THE REPRESENTATIVE SPECIES.
- 6. SUBSTITUTIONS SHALL NOT BE MADE WITHOUT PRIOR WRITTEN APPROVAL FROM THE OWNER & MNCPPC STAFF. ANY SUBSTITUTIONS MADE WITHOUT THIS APPROVAL MADE BE SUBJECT TO REJECTION AND REMOVAL AT THE CONTRACTOR'S EXPENSE.
- 7. PLANT MATERIAL SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY OWNER OR OWNER'S REPRESENTATIVE FOR CONFORMITY TO SPECIFICATION REQUIREMENTS AS TO QUALITY, SIZE AND VARIETY. PLANTS DAMAGED IN HANDLING OR TRANSPORTATION MAY BE REJECTED BY THE OWNER.
- 1. ALL PLANTS SHALL BE NURSERY GROWN IN ACCORDANCE WITH GOOD HORTICULTURAL PRACTICE AND BE FREE OF PLANT DISEASE, INSECTS, EGGS AND LARVAE AND SHALL HAVE HEALTHY ROOT SYSTEMS, PLANTS SHALL BE OBTAINED FROM SITES WHICH ARE SIMILAR IN SOIL AND CLIMATIC CONDITIONS AS THOSE OF THE PROJECT SITE.
- 2. BALLED AND BURLAPPED PLANTS SHALL BE DUG WITH FIRM, NATURAL BALL OF EARTH. BALL SIZES SHALL BE IN ACCORDANCE WITH
- 3. CONTAINER GROWN STOCK SHALL HAVE BEEN GROWN IN THE CONTAINER LONG ENOUGH FOR THE ROOT SYSTEM TO HAVE DEVELOPED SUFFICIENTLY TO HOLD ITS SOIL TOGETHER.
- 4. PRUNING SHALL BE DONE DURING PLANTING OPERATION.
- 5. ALL PLANT MATERIAL IN TRANSIT SHALL BE COVERED WITH BURLAP OR SIMILAR COVER TO KEEP IT FROM WIND DAMAGE AND DRYING

- 1. ALL PLANT SIZES SHALL AVERAGE AT LEAST THE MIDDLE OF THE PLANT RANGE GIVEN IN THE PLANT LIST, BUT IN NO CASE SHALL ANY PLANT BE LESS THAN THAT SIZE STATED FOR THAT SPECIES.
- 2. CALIPER MEASUREMENTS SHALL BE TAKEN AT A POINT ON THE TRUNK 6 INCHES ABOVE NATURAL GRADE FOR TREES UP TO 4 INCHES IN DIAMETER; AND AT A POINT 12 INCHES ABOVE NATURAL GRADE FOR TREES OVER 4 INCHES IN DIAMETER.
- 3. SINGLE TRUNK TREES SHALL NOT INCLUDE THE "V" CROTCHES THAT COULD BE POINTS OF WEAK LIMB STRUCTURE OR DISEASE.
- 4. SHRUBS HEIGHT SHALL BE MEASURED FROM THE GROUND TO THE AVERAGE HEIGHT OF THE TOP OF THE PLANT. SPREAD SHALL BE MEASURED FROM THE END OF THE BRANCHING, EQUALLY AROUND THE PLANT. MEASUREMENTS SHALL NOT INCLUDE TERMINAL
- 5. HEIGHT AND SPREAD DIMENSIONS SPECIFIED SHALL REFER TO THE MAIN BODY OF THE PLANT AND NOT FROM BRANCH TIP TO TIP.

A SOIL TEST SHALL BE MADE TO DETERMINE SOIL TEXTURE, pH, MAGNESIUM, PHOSPHORUS AND POTASSIUM. ADDITIONAL TESTS FOR SOLUBLE SALTS AND ORGANIC MATTER SHOULD ALSO BE MADE. SOIL TESTS SHALL BE CONDUCTED BY A STATE LABORATORY OR RECOGNIZED COMMERCIAL LABORATORY. THE LANDSCAPE CONTRACTOR SHALL PERFORM ONE (1) SOIL TEST USING A REPRESENTATIVE SAMPLE OF ON-SITE SOILS. IF EXISTING SOIL HAS BEEN UNDISTURBED AND IS SUITABLE AS DETERMINED BY SOIL TEST, NO ADDITIONAL AMENDMENTS ARE REQUIRED. IF THE OWNER DOES NOT ACCEPT THE SOIL TEST RESULTS AS SUBMITTED BY THE LANDSCAPE CONTRACTOR THE OWNER IS ACCEPTING FULL RESPONSIBILITY AND THEREBY VOIDS THE LANDSCAPE CONTRACTOR'S GUARANTEE. ADJUSTMENTS SHOULD BE MADE BASED ON SOIL TEST RESULTS.

# ACCEPTABLE SOIL TEST RESULTS

pH RANGE BLUEGRASS 6.0-7.0, FESCUES 5.5-7.0 ORGANIC MATTER >1.5% MAGNESIUM - Mg 35 POUNDS PER ACRE 100 POUNDS PER ACRE PHOSPHORUS - P<sub>2</sub>O<sub>4</sub> POTASSIUM - K<sub>2</sub>0 85 POUNDS PER ACRE

A. LEAF COMPOST: SCREENED AND FREE OF TRASH.

NOT TO EXCEED 900 PPM

REFER TO LANDSCAPE SPECIFICATION GUIDELINES PART 7: SOILS, SECTION 1.7 (SOIL TESTING) TO DETERMINE HOW TO RAISE AND LOWER ph.

# 2.1 QUALITY ASSURANCE

SOLUBLE SALTS

2.0 PRODUCTS

MANUFACTURERS' CERTIFIED ANALYSES SHALL ACCOMPANY PACKAGED STANDARD PRODUCTS.

- B. COMPOSTED SWAGE SLUDGE: APPROVED, SCREENED, POLYMER-DEWATERED SEWAGE SLUDGE WITH A pH OF 6.2 TO 7.2. C. MSW (MUNICIPAL SOLID WASTE) COMPOST WITH pH OF 6.2 TO 7.2 THAT IS SCREENED AND CONTAINS LESS THAN 1% MAN-MADE

# 2.3 TOPSOIL

- A. TOPSOIL SHALL MEET ACCEPTABLE SOIL TEST LEVELS AS SPECIFIED IN THE SOILS SPECIFICATION.
- B. TOPSOIL INSTALLED ON GRADE SHALL ATTEMPT TO MATCH EXISTING SOIL TEXTURE, EXCEPT FOR SITUATIONS WHERE CLAY SUBSOIL EXISTS. WHERE CLAY SUBSOIL EXISTS, USE LOAM OR SILT LOAM TOPSOILS.
- C. TOPSOIL SHALL BE FREE OF STONES, LUMPS, PLANTS, ROOTS, AND OTHER DEBRIS OVER 11/2". TOPSOIL MUST ALSO BE FREE OF PLANTS
- D. TOPSOIL SHALL NOT CONTAIN TOXIC SUBSTANCES HARMFUL TO PLANT GROWTH (E.G., PESTICIDE RESIDUES).

# 3.0 SOIL PREPARATION

# 3.1 SUBGRADE SOIL PREPARATION

- A. GENERAL CONDITIONS: WORK SHALL PROCEED ONLY AFTER ROUGH GRADING HAS BEEN COMPLETED AND THE SUBGRADE IS WITHIN 2/10 OF 1' (I.E., 2.4") FROM FINAL SUBGRADE. IF THE GRADED AREA DEVELOPS VOLUNTEER WEED GROWTH, THE GROWTH MUST BE
- ELIMINATED AT THE EXPENSE OF THE GENERAL CONTRACTOR OR THE OWNER. B. GRADES: GRADES THAT HAVE BEEN PREVIOUSLY ESTABLISHED IN CONFORMANCE WITH THE DRAWINGS AND/OR OTHER APPLICABLE
- SPECIFICATIONS SHALL BE MAINTAINED IN A TRUE AND EVEN GRADE. C. LIMING: LIMESTONE SHALL BE SPREAD BASED ON SOIL TEST RECOMMENDATIONS. LIME SHALL BE DISTRIBUTED UNIFORMLY OVER DESIGNATED AREAS AND WORKED INTO THE SOIL IN CONJUNCTION WITH AN EXPANDED TILLAGE OPERATION, AS DESCRIBED IN
- D. TILLING (SCARIFYING): AFTER THE AREAS HAVE BEEN BROUGHT TO GRADE, THE SUBGRADE SHALL BE LOOSENED BY DISKING OR

### SCARIFYING TO A DEPTH OF 6" TO 8". THIS IS ESPECIALLY CRITICAL WHEN TOPSOIL IS TO BE ADDED. 3.4 FINISH GRADE

- A. GENERAL CONDITIONS: THE LANDSCAPE CONTRACTOR SHALL PROCEED ONLY AFTER THE TOPSOIL OR SUBSOIL HAS BEEN PREPARED UNIFORMLY IN THE DESIGNATED AREAS TO WITHIN 1/4 OF 1". ANY UNDULATIONS OR IRREGULARITIES IN THE SURFACE RESULTING
- FROM FERTILIZING, LIMING, TILLING, OR OTHER CAUSES SHALL BE LEVELED PRIOR TO SODDING OR SEEDING. B. PRIOR TO SODDING OR SEEDING, THE SURFACE SHALL BE CLEARED OF ALL TRASH, DEBRIS, AND STONES LARGER THAN 11/2" IN DIAMETER OR LENGTH, AND OF ALL ROOTS, BRUSH, WIRE, GRADE STAKES AND OTHER OBJECTS THAT WOULD INTERFERE WITH SODDING OR SEEDING.

# 4.0 SOD: PRODUCTS AND PROCEDURES

# 4.2 PRODUCTS

- A. CLASSES OF MD TURFGRASS SOD:
- THE MIXTURE IS MADE UP OF INDIVIDUAL VARIETIES THAT HAVE BEEN EVALUATED FOR AT LEAST FIVE YEARS AT UP TO EIGHT DIFFERENT LOCATIONS THROUGHOUT MARYLAND AND VIRGINIA AND ARE READILY AVAILABLE IN CERTIFIED FORM. ONE LABEL IS REQUIRED BY LAW ON EACH AND EVERY LOAD OF SOD, REGARDLESS OF SIZE. THE PURCHASER SHOULD REQUIRE A "CERTIFIED" LABEL
- TURFGRASS SOD THAT MEETS AND EXCEEDS THE STANDARDS OF STATE CERTIFIED AND STATE APPROVED SOD AND IS APPROVED BY

# THE OWNER OR OWNER'S REPRESENTATIVE.

B. SPECIFICATIONS FOR SOD MATERIALS

- 1. CLASS AND COMPOSITION: CLASS OF TURFGRASS SOD SHALL BE TURF-TYPE TALL FESCUE, OR ZOYSIA GRASS.
- 2. THICKNESS OF CUT: SOD SHALL BE MACHINE CUT AT A UNIFORM SOIL THICKNESS OF 1/2", PLUS OR MINUS 1/4", AT THE TIME OF CUTTING,. MEASUREMENT FOR THICKNESS SHALL EXCLUDE TOP GROWTH AND THATCH. 3. PAD SIZE: INDIVIDUAL PIECES OF SOD SHALL BE CUT TO THE SUPPLIER'S STANDARD WIDTH AND LENGTH. MAXIMUM ALLOWABLE

DEVIATION FROM STANDARD WIDTHS AND LENGTHS SHALL BE 5%. BROKEN PADS AND TOR OR UNEVEN ENDS WILL NOT BE

- 4. STRENGTH OF SOD SECTIONS: UNDER IDEAL CONDITIONS, STANDARD SIZE SECTIONS OF SOD SHALL BE STRONG ENOUGH TO SUPPORT
- THEIR OWN WEIGHT AND RETAIN THEIR SIZE AND SHAPE WHEN SUSPENDED VERTICALLY FROM A FIRM GRASP ON THE UPPER 10% OF THE SECTION, NOTE: YOUNGER TALL FESCUE WILL NOT BE STRONG ENOUGH TO PASS THIS TEST BUT IS STILL OKAY TO USE. SOD VIABILITY: SOD SHALL NOT BE HARVESTED OR TRANSPLANTED UNDER DROUGHT CONDITIONS.
- 6. TIME LIMITATIONS: UNDER OPTIMAL CONDITIONS, SOD SHALL BE HARVESTED, DELIVERED AND INSTALLED WITHIN A PERIOD OF 36 HOURS. BECAUSE SOD IS A PERISHABLE COMMODITY, HOWEVER, IF HIGH TEMPERATURES AND LOW MOISTURE EXTREMES OCCUR, ITS VIABILITY DECLINES AND INSTALLATION SHOULD OCCUR WITHIN 24 HOURS FROM HARVEST. SOD NOT TRANSPLANTED WITHIN THIS PERIOD SHALL BE INSPECTED AND APPROVED OR REJECTED BY THE OWNER, OWNER'S REPRESENTATIVE, OR GENERAL CONTRACTOR

### 5.0 SEEDING: PRODUCTS AND PROCEDURES

- 5.3 PRODUCTS
- A. MULCHING MATERIALS
- 1. STRAW SHALL BE FREE OF ROT, MILDEW AND NOXIOUS WEED SEEDS AND SHALL BE A SMALL GRAIN, SUCH AS WHEAT, BARLEY, OR
- 2. WOOD CELLULOSE FIBER MULCH SHALL CONSIST OF SPECIALLY PREPARED CELLULOSE PROCESSED INTO A UNIFORM FIBROUS PHYSICAL
- 3. WOOD FIBER HYDRAULIC MULCH PRODUCTS SHALL CONSIST OF SPECIALLY PREPARED WOOD THAT HAS BEEN PROCESSED TO A UNIFORM FIBROUS STATE, AND SHALL BE PACKAGED FOR SALE AS A HYDRAULIC MULCH FOR USE WITH HYDRAULIC SEEDING EQUIPMENT. THE WOOD FIBERS OF WOOD FIBER HYDRAULIC MULCH PRODUCTS SHALL HAVE A LENGTH OF APPROXIMATELY 0.5" AND A DIAMETER OF APPROXIMATELY 0.0625". WOOD FIBER HYDRAULIC MULCH PRODUCTS SHALL HAVE A pH RANGE OF pH 4.0 TO 8.5. AND AN ASH CONTENT THAT SHALL NOT EXCEED 7% OF THE PRODUCT BY WEIGHT. IT SHALL CONTAIN NO MATERIALS OR CHEMICALS IN CONCENTRATIONS THAT INHIBIT THE GERMINATION OR GROWTH OF GRASSES, FORBS, MEADOW FLOWERS, OR OTHER SEEDLINGS
- WHEN THEY ARE APPLIED ACCORDING TO THE MANUFACTURER'S LABEL DIRECTIONS. 4. EROSION CONTROL BLANKETS SHALL BE WOVEN AND MAY CONTAIN LIGHTWEIGHT PLASTIC NETTING ON ONE OR BOTH SIDES.

### B. STABILIZING MATERIALS

- 1. LIQUID MULCH BINDERS SHOULD BE APPLIED MORE HEAVILY AT THE EDGES, WHERE WIND CATCHES THE MULCH.
- 1. PRIOR TO SPECIFYING THE COMPOSITION OF THE CERTIFIED SEED MIX OR BLEND AND APPLICATION RATES, CONTACT THE UNIVERSITY OF MARYLAND EXTENSION OR REFER TO WWW.IPMNET.UMD.EDU.

# 1.7 SOIL TESTING

- A. SOIL TESTS SHALL BE MADE OF EXISTING SOILS, IMPORTED SOILS, AND PLANTING MIXES TO DETERMINE SOIL TEXTURE, pH, TOTAL CALCIUM, MAGNESIUM, PHOSPHOROUS, POTASSIUM, SOLUBLE SALTS AND PERCENT ORGANIC MATTER. EACH SAMPLE TO BE SUBMITTED FOR TESTING SHALL BE EXTRACTED FROM A COMPOSITE SAMPLE REPRESENTING A MINIMUM FIVE (5) CORE SAMPLES FOR EACH SOIL AREA. SOIL TESTS SHALL BE CONDUCTED BY A STATE AGRICULTURAL SOIL TESTING LABORATORY OR BY A COMMERCIAL
- AGRICULTURAL SOIL TESTING LABORATORY. B. EACH SOIL TEST SHALL EXAMINE THE FOLLOWING CHEMICAL AND PHYSICAL ATTRIBUTES. ANY SOIL THAT FALLS WITHIN THE INDICATED RANGE OF RESULTS SHALL BE CONSIDERED PROVISIONALLY ACCEPTABLE. ITS pH LEVEL SHOULD BE EXAMINED FOR SUITABILITY WITH THE PLANTS THAT ARE TO BE GROWN ON THE SITE. SPECIAL ATTENTION SHOULD BE PAID TO THE pH TOLERANCES OF PLANTS THAT REQUIRE ACIDIC SOIL FOR HEALTHY GROWTH.

## SUGGESTED RANGES

- PARTS PER MILLION CONCENTRATION DEPENDING ON CEC\* 400 TO 4.000
- MAGNESIUM 60 TO 450 POTASSIUM 91 TO 250 30 TO 50

# IF THE FOLLOWING NUTRIENTS ARE ANALYZED (SUGGESTED FOR SANDY SOILS)

- 5 TO 20 MANGANESE COPPER 0.3 TO 1 0.5 TO 1
- 1 TO 3 0.2 TO 1/5 MMHOS/CM
- \* Ca, K, AND Mg OPTIMAL RANGES DEPEND ON THE ABILITY OF A SOIL TO HOLD CATIONS (CATION EXCHANGE CAPACITY). NUTRIENT LEVELS SHALL BE AS RECOMMENDED BY THE SOILS LAB FOR THE TYPES OF PLANTS AND SOIL CONDITIONS.
- \*\* SOLUBLE SALTS OR ELECTRICAL CONDUCTIVITY (EC) DEPEND ON THE TYPE OF TEST BEING PERFORMED. THE RECOMMENDATION IS FOR A 1:1 SOIL/WATER EXTRACT. THE EC UNITS OF mmhos/cm, dS/m, and mS/cm ARE INTERCHANGEABLE.

## 2.1 ORGANIC AMENDMENTS

- A. THE FOLLOWING IS A LIST OF TYPES OF ORGANIC AMENDMENTS THAT MAY BE USED AS SOIL AMENDMENTS: YARD DEBRIS MATURE COMPOST (E.G., LEAFGRO\*) - LEAVES, GRASS CLIPPINGS, AND PRUNINGS SCREENED THROUGH A 3/4" SCREEN AND CONTAINING LESS THAN 1% MAN-MADE INERTS.
- COMPOST: ORGANIC BLENDED MATERIAL. PROPERLY COMPOSTED AT TEMPERATURES SUFFICIENT TO BREAK DOWN ALL WOODY FIBERS, SEEDS, AND LEAF STRUCTURES; FREE OF TOXIC AND NONORGANIC MATTER. SOURCE MATERIAL SHALL BE YARD WASTE TRIMMINGS BLENDED WITH OTHER ORGANIC MATERIAL DESIGNED TO PRODUCE COMPOST HIGH IN FUNGAL MATERIAL.
- COMPOST SHALL BE COMMERCIALLY PREPARED COMPOST AND MEET U.S. COMPOST COUNCIL STA/ TMECC CRITERIA, OR AS MODIFIED IN THIS SECTION FOR STABLE, MATURE COMPOST INTEDED FOR BACKFILL MIX COMPONENT.
- A. IMPORTED SOIL SHALL MEET ACCEPTABLE SOIL TEST LEVELS AS SPECIFIED IN SECTION 1.7 (SOIL TESTING) IN THIS GUIDELINE.
- B. IMPORTED SOILS SHALL BE LOAMS OF TEXTURAL CLASSIFICATION SPECIFIED FOR EACH APPLICATION. C. IMPORTED SOIL SHALL NOT CONTAIN TOXIC SUBSTANCES HARMFUL TO PLANT GROWTH.

- A. TO MINIMIZE VOLUME REDUCTION OVER TIME, ONLY THE FOLLOWING ORGANIC SOURCES SHALL BE PERMITTED: MILLED PINE BARK. PINE FINES, MATURE YARD DEBRIS COMPOST (E.G., LEAFGRO) OR MANURE COMPOST. B. PLANTING MIXES SHALL BE BLENDED MECHANICALLY USING A COMMERCIAL MIXER OR SHREDDER. INGREDIENTS SHALL BE UNIFORMLY
- INCORPORATED TO OBTAIN A CONSISTENT BLEND. C. PROTECT PLANT MIX STOCKPILES AFTER MIXING BY USING PLASTIC SHEETING OR TARPS.

# 3.0 SOIL PREPARATION

- 3.1 MINIMUM MODIFICATIONS TO CREATE PLANTING SOILS
- 1. IDENTIFY UTILITIES AND UNDERGROUND UTILITIES. ALL AREAS ON EITHER SIDE OF THE UTILITY MARKING, WHERE THE DISTANCE IS DICTATED BY THE LOCAL JURISDICTION, SHALL BE AMENDED BY HAND.
- GRADES AFTER AMENDMENT, TILLING, AND FINE GRADING IN THE SPECIFIED AREA SHALL CONFORM TO THE DRAWINGS. 3. ROTOTILLING SHALL NOT BE PERFORMED WITHIN THE CRITICAL ROOT ZONE OF EXISTING TREES.

# 3.2 MODIFICATION TO EXISTING SOILS

# A. GENERAL CONDITIONS

- 1. AMENDMENTS SHALL BE APPLIED UNIFORMLY BASED ON THE FOLLOWING RECOMMENDATIONS AND SOIL TEST RESULTS. THOROUGHLY INCORPORATE THE AMENDMENTS INTO THE UPPER 6" OF SOIL.
- 3.3 SIGNIFICANT MODIFICATIONS TO CREATE PLANTING SOILS

- 1. IDENTIFY UTILITIES AND UNDERGROUND UTILITIES (SEE SECTION 1.5 IN THIS GUIDELINE). ALL AREAS ON EITHER SIDE OF THE UTILITY MARKING, WHERE THE DISTANCE IS DICTATED BY THE LOCAL JURISDICTIONS, SHALL BE AMENDED BY HAND. 2. THE SOIL SHALL NOT BE TILLED, REGRADED, AMENDED, OR OTHERWISE WORKED WHEN THE SOIL'S MOISTURE LEVEL IS ABOVE FIELD
- CAPACITY OR WHEN THE SOIL IS FROZEN. 3. GRADES AFTER AMENDMENT, TILLING, AND FINE GRADING IN THE SPECIFIED AREA SHALL CONFORM TO THE DRAWINGS. 4. WORK TO ADD SOIL SHALL PROCEED ONLY AFTER ROUGH GRADING OF THE SUBSOIL HAS BEEN COMPLETED AND THE SUBGRADE IS WITHIN 1" TO 2" FROM FINAL SUBGRADE, AS INDICATED ON THE DRAWINGS.

# 3.4 SUBSOILING TO REDUCE COMPACTION

A. SUBSOILING SHALL BE DONE USING A TRENCHER (E.G., DITCHWITCH), BACKHOE, MINI-EXCAVATOR, OR ROTARY SPADER. B. THE SUBSOILER SHALL PENETRATE THE SOIL TO A DEPTH OF 24" AT A MAXIMUM 24" INTERVAL WITH TWO PASSES IN EACH AREA AT 90 DEGREES TO EACH OTHER. IN SLOPED AREAS, THE FIRST PASS OF SUBSOILING EQUIPMENT SHALL BE ACROSS THE SLOPE. THE SECOND PASS OF SUBSOILIING EQUIPMENT SHALL BE UP AND DOWN THE SLOPE. C. IF THE SOIL BEING SUBSOILED IS A LOAM, SILT LOAM, OR CLAY LOAM, SPREAD A 4" TO 6" LAYER OF PINE FINES, PINE BARK, OR MATURE

# 3.6 ADDING SOILS OR PLANTING MIXES

A. ADD IMPORTED SOIL OR PLANTING MIX. DEPTHS SHALL BE AS MEASURED FROM THE TOP OF THE SUBSOIL TO THE FINE GRADED SOIL LEVEL FOR MULCHED AND SEEDED LAWN AREAS AND TO THE BOTTOM OF THE SOD FOR SODDED LAWN AREAS. B. TILL THE SUBGRADE TO A MINIMUM DEPTH OF 6".

- 1. MULCH SHALL BE EITHER COMPOSTED HARDWOOD BARK, FINE SHREDDED HARDWOOD BARK, PINE BARK OR APPROVED EQUAL, AND FREE OF FOREIGN MATTER.
- 1. FERTILIZER SHALL BE GRANULAR, PACKET OR PELLET, WITH 35% TO 80% OF TOTAL NITROGEN IN ORGANIC FORM. IT SHALL BE A COMPLETE FERTILIZER WITH A MINIMUM ANALYSIS OF 10% NITROGEN, 6% PHOSPHOROUS AND 4% POTASSIUM. GRANULAR FERTILIZER SHALL BE APPLIED TO THE SOIL MIX WITH A 10-6-4 ANALYSIS AT THE FOLLOWING RATES: TREE PITS, 2-3 LBS. PER INCH OF TRUNK DIAMETER; SHRUB BEDS, 2 LBS. PER 100 SQUARE FEET OF BED AREA (OR 1/4 LB. PER FOOT OF HEIGHT OR SPREAD). GROUND COVER, VINE AND
- HERBACEOUS PLANTS, 2-3 LBS. PER 100 SQUARE FEET. THE OWNER RESERVES THE RIGHT TO DETERMINE THE TIME FERTILIZATION SHOULD OCCUR WITHIN THE ONE YEAR GUARANTEE PERIOD. 2. TOPSOIL, IF REQUIRED, SHALL BE FERTILE, FRIABLE NATURAL LOAM, UNIFORM IN COMPOSITION, FREE OF STONES CLUMPS, PLANTS, AND THEIR ROOT DEBRIS AND OTHER EXTRANEOUS MATTER OF 1 INCH IN DIAMETER, AND CAPABLE OF PERMITTING VIGOROUS PLANT GROWTH. TOPSOIL SHALL HAVE A pH RANGE OF 6.0 TO 6.5, WITH A

ph range of 5.0 to 5.5 for plants requiring acid soils. Contractor shall provide soil analysis to

## OWNER PRIOR TO IMPORTING TOPSOIL ONTO THE PROJECT SITE. PLANTING NOTES

# 1. PLANT LOCATIONS WILL BE STAKED BY THE LANDSCAPE CONTRACTOR AND WILL BE SUBJECT TO

CONTRACTOR'S NEED TO RELOCATE THE PLANT MATERIAL AT HIS OWN EXPENSE.

INSPECTION AND APPROVAL BY THE OWNER OR OWNER'S REPRESENTATIVE PRIOR TO PLANTING.

- 2. CONTRACTOR MAY MAKE MINOR ADJUSTMENTS TO PLANT LOCATIONS IN THE FIELD SO AS TO AVOID UTILITIES, SWALES AND OTHER UNFORESEEN CONFLICTS. IF UNUSUALLY LARGE DISCREPANCIES ARISE BETWEEN ACTUAL FIELD LIMITS AND THOSE PLANTING AREAS SHOWN ON THE PLAN , THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE PRIOR TO PLANTING. FAILURE TO MAKE THIS NOTIFICATION MAY RESULT IN THE
- 3. TREES AND SHRUBS THAT ARE TO BE PLANTED IN UNIFORM MASSES AND/OR ROWS SHALL BE OF UNIFORM SIZE,

# TREE MAINTENANCE REQUIREMENTS:

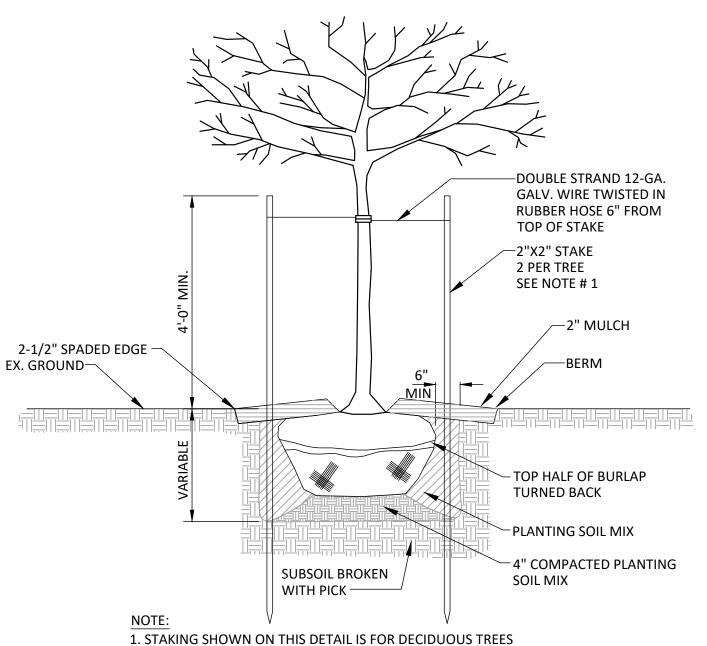
- ANY PERSON WHO INSTALLS A TREE PURSUANT TO THIS PLAN SHALL GUARANTEE THE LIFE OF THE TREE FOR ONE (1) YEAR AND SHALL REPLACE ANY TREE THAT DIES OR BECOMES DISEASED DURING THE ONE (1) YEAR PERIOD. THE PROPERTY OWNER SHALL WATER ANY TREE, OR OTHER WOODY OR HERBACEOUS PLANTING INCLUDING CONTAINER PLANTINGS LOCATED IN THE PUBLIC SPACE.
- THE PROPERTY OWNER SHALL PERFORM ANY NEEDED MAINTENANCE OF THE TREE SPACE, INCLUDING, BUT NOT LIMITED TO, CLEANING, WEEDING, MULCHING, AND REPLACEMENT OF PLANTINGS, OR GROUND COVER.
- THE PROPERTY OWNER SHALL PERFORM ANY NEEDED GENERAL MAINTENANCE WORK ON LANDSCAPED AREAS AND PLANTER BOXES INSTALLED ON PUBLIC SPACE.
- THE PROPERTY OWNER OR THE DEPARTMENT MAY PERFORM ANY EMERGENCY MAINTENANCE OF A TREE IN THE PUBLIC SPACE.

MAINTENANCE / WARRANTY NOTES: CONTRACTOR RESPONSIBILITIES

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE DURING THE CONTRACT AND UP TO THE TIME OF FINAL ACCEPTANCE FOR KEEPING THE PLANTING AND WORK INCIDENTAL THERETO IN GOOD CONDITION BY REPLANTING, PLANT REPLACEMENT, WATERING, WEEDING, CULTIVATING, PRUNING AND SPRAYING, RE-STAKING AND CLEANING UP AND BY PERFORMING ALL OTHER NECESSARY OPERATIONS OF CARE FOR PROMOTION OF GOOD PLANT GROWTH SO THAT ALL WORK IS IN SATISFACTORY CONDITION AT TIME OF FINAL ACCEPTANCE, AT NO ADDITIONAL COST
- 2. THE CONTRACTOR SHALL BE REQUIRED TO REMOVE ALL DEBRIS, TRASH, AND UNNECESSARY MATERIALS FROM THE AREA OF WORK AND/OR THE PROPERTY ON A WEEKLY BASIS.
- 3. THE CONTRACTOR SHALL REMOVE ALL DEAD PLANT MATERIAL FROM THE JOB SITE ON A WEEKLY BASIS. CONTRACTOR SHALL ALSO BE REQUIRED TO RETAIN A LOG OF ALL PLANT MATERIALS REMOVED DUE TO DEATH OR INJURY SO AS TO PROPERLY IDENTIFY THOSE PLANTS FOR REPLACEMENT.

## WARRANTY AND REPLACEMENT:

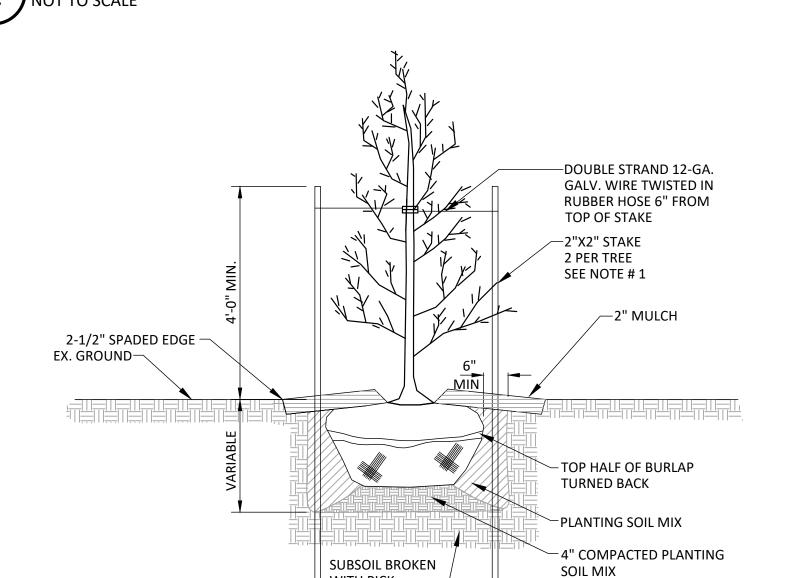
- 1. ALL PLANT MATERIAL, INCLUDING TREES AND ALL WOODY AND HERBACEOUS PLANTS SHALL BE GUARANTEED FOR ONE YEAR FROM THE DATE OF INITIAL ACCEPTANCE. THE CONTRACTOR IS NOT RESPONSIBLE FOR LOSSES OR DAMAGE CAUSED BY OTHER TRADES, MECHANICAL INJURY OR VANDALISM.
- 2. ANY MATERIAL THAT IS 25% DEAD OR MORE SHALL BE CONSIDERED DEAD AND SHALL BE REPLACED AT NO COST TO THE



UNDER 4" CALIPER. STAKE TREES ONLY IN AREAS OF HIGH WIND. REMOVE AFTER FIRST GROWING SEASON.

2. NO STAKING REQUIRED FOR STREET TREES. CONTRACTOR

RESPONSIBLE FOR KEEPING STREET TREES STRAIGHT.



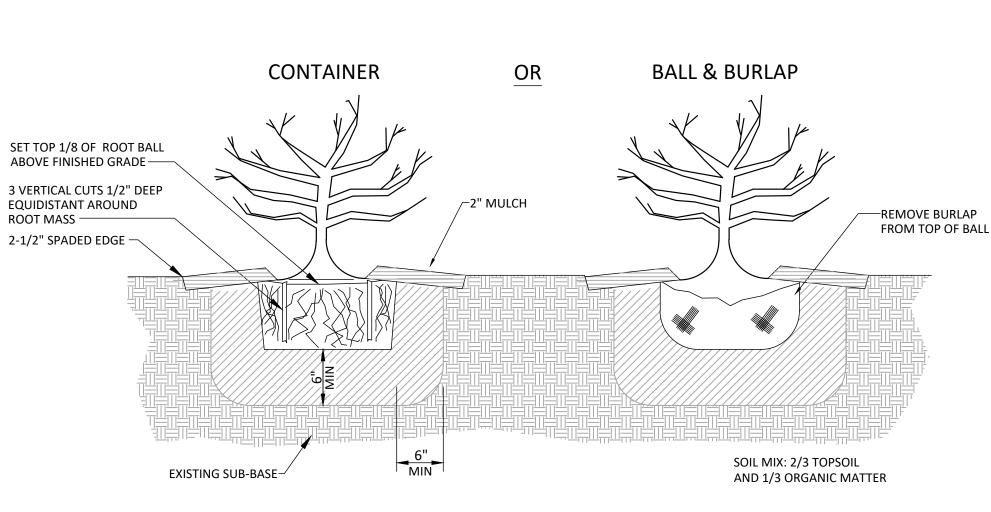
WITH PICK ——— 1. STAKING SHOWN ON THIS DETAIL IS FOR EVERGREEN TREES 6' OR MORE IN HEIGHT. STAKE TREES ONLY IN AREAS OF HIGH WIND.

2. NO STAKING REQUIRED FOR STREET TREES. CONTRACTOR

RESPONSIBLE FOR KEEPING STREET TREES STRAIGHT.

EVERGREEN TREE PLANTING DETAIL

REMOVE AFTER FIRST GROWING SEASON.



\SHRUB PLANTING DETAII

SEE SPACING RECOMMENDATION

\GROUND COVER PLANTING DETAIL

**DEVELOPER'S CERTIFICATE** The undersigned agrees to execute all the features of the Site Plan Approval No. 820190090, including Approval Conditions, Development Program and Developer's Name: NEIGHBORHOOD DEVELOPMENT COMPANY Contact Person: ALEXANDER ZEMICHAEL 3232 GEORGIA AVENUE SUITE 100 WASHINGTON DC 20010

**NOTES** 

DESIGNED BY: JCS-DLK DATE ISSUED: APR. 10, 2019 VM50263A

AYOUT: L504, Plotted By: Koeser

3232 Georgia Avenue Suite 100 Washington DC 20010 202.722.6002 Alexander Zemichael PLANNER, CIVIL ENGINEER VIKA MARYLAND. LL 20251 CENTURY BOULEVARD GERMANTOWN MD, 20874

20251 CENTURY BOULEVARD SUITE #400

GERMANTOWN, MARYLAND 20874 PHONE: (301) 916-4100

FAX: (301) 916-2262

GERMANTOWN, MD. TYSONS, VA.

Development Company

PREPARED FOR: Neighborhood

SUITE 400

301.916.4100

JOSHUA C. SLOAN

REV. TO COMMENTS | 4/30/2019

PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED, REGISTERED LANDSCAPE ARCHITE UNDER THE LAWS OF THE STATE OF MARYLAND. NAME: JOSHUA C. SLOAN, RLA, ASLA LICENSE NUMBER: 3776 EXPIRATION DATE: MAY 13, 2020

MNCPPC #820190090 MONTGOMERY COUNTY, MARYLAND TAX MAP: JN50 WSSC 208N301 & 209N301

**PLANTING** 

DRAWN BY: PJS

SHEET NO. L504



April 29, 2019

Mr. Marco Fuster The Maryland-National Capital Park and Planning Commission 8787 Georgia Avenue Silver Spring, MD 20910

RE: Variance Request

Forest Conservation Plan Amendment

(FCP No TBD)
Takoma Junction

Dear Mr. Fuster:

On behalf of Neighborhood Development Company (NDC) we are submitting this variance request in accordance with Section 22A-21(b) of the Montgomery County Forest Conservation Law, for the above referenced project. A total of 32 trees larger than 1" diameter will potentially be removed on the project property and on the adjacent property (Lot 39). A variance is being requested to remove the trees as noted below. All efforts will be made to protect and save trees where possible, however, a variance to remove the trees highlighted below is being requested at this time in case removal is deemed necessary by the inspector/certified arborist at the time of construction.

Table 1 below describes the trees on-site and identifies the trees to be removed.

On-Site Trees and Trees on Lot 39						Remove
Tree #	<b>Common Name</b>	Scientific Name	DBH (inches)	Condition	Location	Retain
1	American Elm	Ulmus americana	7	Good	Е	Remove
2	American Elm	Ulmus americana	9	Good	E	Remove
3	Mulberry	Morus alba	19	Good	E	Remove
4	Black Locust	Robinia pseudoacacia	16	Fair	E	Remove
5	Black Locust	Robinia pseudoacacia	13	Good	E	Remove
6	Box Elder	Acer negundo	9/7 SPLIT	Good	E	Remove
7	Box Elder	Acer negundo	11/12 SPLIT	Fair	E	Remove
8	Mulberry	Morus alba	9/7/11/9 MULTI	Fair	E	Remove
9	American Elm	Ulmus americana	7	Good	E	Remove
10	Red Oak	Quercus rubra	12	Good	E	Remove
11	Catalpa	Catalpa bignonioides	7	Poor	E	Remove
12	White Ash	Fraxinus americana	10	Fair	E	Remove
13	Black Cherry	Prunus serotina	12	Good	E	Remove
14	White Oak	Quercus alba	36.5	Good	E	Retain
15	White Oak	Quercus alba	29.5	Fair	Е	Retain
16	Box Elder	Acer negundo	7	Poor	E	Remove
17	Black Locust	Robinia pseudoacacia	11	Poor	E	Remove
18	Post Oak	Quercus stellata	27.3	Fair	Е	Retain
19	Box Elder	Acer negundo	8	Fair	E	Remove

		On-Site Trees and T	Trees on Lot 39			Remo
Γree #	Common Name	Scientific Name	DBH (inches)	Condition	Location	Retai
20	Cherry	Prunus spp.	11	Poor (Deceased)	Е	Remo
21	Black Cherry	Prunus serotina	9.5	Good	Е	Retai
22	American Elm	Ulmus americana	6	Poor	E	Remo
23	White Oak	Quercus alba	11	Good	Е	Retai
24	Linden	Tilia spp.	6	Good	E	Remo
25	White Ash	Fraxinus americana	12	Fair	E	Retai
26	American Elm	Ulmus americana	24	Good	Е	Reta
27	Mulberry	Morus alba	6/9 SPLIT	Fair	E	Reta
28	Black Cherry	Prunus serotina	9	Fair	Е	Reta
29	Black Locust	Robinia pseudoacacia	12	Poor	N	Remo
30	American Elm	Ulmus americana	14	Good	N	Remo
31	Black Locust	Robinia pseudoacacia	14	Fair	N	Remo
32	Mulberry	Morus alba	15	Good	N	Remo
33	American Elm	Ulmus americana	11	Good	N	Remo
34	Black Cherry	Prunus serotina	14	Fair	N	Remo
35	Catalpa	Catalpa bignonioides	4/10 SPLIT	Fair	N	Remo
36	American Elm	Ulmus americana	3/14 SPLIT	Good	N	Remo
37	Catalpa	Catalpa bignonioides	13	Poor	N	Remo
38	Black Locust	Black Locust	4/8 SPLIT	Good	N	Remo
39	American Elm	Ulmus americana	6	Good	N	Reta
40	Ash	Fraxinus spp.	14	Poor	N	Reta
41	Box Elder	Acer negundo	12	Good	N	Reta
42	American Elm	Ulmus americana	8	Poor	N	Remo
43	Catalpa	Catalpa bignonioides	7	Poor	N	Reta
44	Ash	Fraxinus spp.	15	Poor (Deceased)	N	Reta
45	Beech	Fagus spp.	22	Good	N	Reta
46	Black Cherry	Prunus serotina	10	Good	N	Reta
47	American Elm	Ulmus americana	8	Fair	N	Reta
48	Sugar Maple	Acer saccharum	7	Fair	N	Reta
49	Ash	Fraxinus spp.	8	Good	N	Reta
50	Ash	Fraxinus spp.	7	Good	N	Reta
51	Elm	Ulmus spp.	8	Good	N	Reta
52	Elm	Ulmus spp.	9	Fair	N	Reta
53	Beech	Fagus spp.	9	Good	N	Reta
54	Catalpa	Catalpa bignonioides	18	Poor	N	Reta
55	Red Maple	Acer rubrum	21	Fair	N	Reta
56	Beech	Fagus spp.	12	Poor	N	Reta
57	Tulip Poplar	Liriodendron tulipifera	29	Good	W	Reta
58	Black Cherry	Prunus serotina	11	Good	W	Reta
59	Tulip Poplar	Liriodendron tulipifera	32.1	Fair / Poor	W	Reta
60	Elm	Ulmus spp.	8	Good	W	Reta
61	Ash	Fraxinus spp.	7	Good	W	Reta
62	Red Maple	Acer rubrum	7	Good	W	Reta
63	Norway Maple	Acer platanoides	17	Good	W	Retai



On-Site Trees and Trees on Lot 39						Remove
Tree #	<b>Common Name</b>	Scientific Name	DBH (inches)	Condition	Location	Retain
64	Ash	Fraxinus spp.	10	Poor	W	Retain
65	White Oak	Quercus alba	9	Good	W	Retain
66	White Oak	Quercus alba	11	Good	W	Retain
67	Chestnut Oak	Quercus prinus	26	Good	W	Retain
68	Chinkapin Oak	Quercus muehlenbergii	22	Good	W	Retain
69	Beech	Fagus spp.	10	Good	W	Retain
70	Beech	Fagus spp.	9	Good	W	Retain
71	Sugar Maple	Acer saccharum	6	Good	W	Retain
72	Tulip Poplar	Liriodendron tulipifera	24.2	Fair	W	Retain
73	Norway Maple	Acer platanoides	10	Good	W	Retain
74	Ash	Fraxinus spp.	21	Poor	W	Retain
75	Tulip Poplar	Liriodendron tulipifera	26	Fair	S	Retain
76	Red Maple	Acer rubrum	6	Good	S	Retain
77	Elm	Ulmus spp.	8	Good	S	Retain
78	Tulip Poplar	Liriodendron tulipifera	18	Good	S	Retain
79	Elm	Ulmus spp.	7	Good	S	Retain
80	Beech	Fagus spp.	7	Good	S	Retain
81	White Oak	Quercus alba	10	Good	S	Remove
82	American Elm	Ulmus americana	10	Fair	S	Remove
83	Beech	Fagus spp.	8	Good	S	Retain
84	Chinkapin Oak	Quercus muehlenbergii	16	Poor	S	Retain
85	White Oak	Quercus alba	11	Good	S	Retain
86	Beech	Fagus spp.	14	Fair	S	Retain
87	White Oak	Quercus alba	11	Good	S	Retain
88	Catalpa	Catalpa bignonioides	7	Fair	S	Retain
89	Willow Oak	Quercus phellos	24	Good	S	Retain
90	Willow Oak	Quercus phellos	26	Good	S	Retain
91	White Oak	Quercus alba	10	Good	S	Retain

a.) Describe the special conditions peculiar to the property which would cause the unwarranted hardship.

The requested tree variance is necessary for implementation of this redevelopment project which has an approved NRI and Development Plan, and pending Forest Conservation Plan, and is proceeding through the development approval process with the concurrent submission of the Preliminary and Final Site Plans. The conditions related to this request are the unavoidable consequences of the development process under the zoning approved through the Master Plan.

The project limits of disturbance (LOD) were designed to avoid impacts to trees as much as possible while still providing sufficient access for construction. While impacts were reduced and avoided in many locations, they could not be completely avoided because of the need to provide adequate access to construct the new building and associated storm drain, to accomplish the project goals.



Not granting the waiver is an unwarrantable hardship. The trees will be impacted by new building and associated storm drain. There is no existing storm drain infrastructure in Carroll Avenue. Columbia Avenue, at the intersection with Poplar Avenue, is the closest connection point to existing storm drain infrastructure. This condition necessitates that the development have storm drain outfall south, thru the wooded portion of the lot, to Columbia Avenue. Other utilities (e.g. water and sanitary) are being taken to Carroll Avenue to further minimize the impact to the existing trees.

b.) Describe how enforcement of this chapter will deprive the landowner of rights commonly enjoyed by others in similar areas.

The requested variance is based on development plans that are consistent with the zoning approved through the County planning process. Strict protection of all trees 1" and larger on site would deprive the applicant from making significant changes to the site and these changes are necessary to complete the project.

c.) Verify that State water quality standards will not be violated and that a measurable degradation in water quality will not occur as a result of granting the variance.

The site is located in an urban area that was developed before modern stormwater management regulations were enacted and no stormwater management is currently provided on the site in the existing condition. The concept stormwater management plan incorporates environmental site design (ESD) to the maximum extent practicable (MEP) according to the latest revision to Chapter 5 of the MDE Stormwater Management Design Manual. The plan provides stormwater treatment to the MEP of the project site through the use of micro bioretention facilities and green roof. These facilities will provide treatment for stormwater management runoff. Therefore, granting the variance to impact these trees will not result in any violation of State water quality standards or degradation of water quality.

The proposed project will have an approved sediment and erosion control plan and will not violate any state water quality standards. Stormwater management facilities will be provided in accordance with County and City of Takoma Park regulations to meet stormwater quality goals as noted above.

d.) Provide any other information appropriate to support the request.

The applicant is minimizing tree impacts by installing the storm drain away from the large trees to the extent possible. All efforts will be made to protect trees and the City Arborist and/or the contractor's arborist will ultimately determine if any of the trees need to be removed. Tree protection fencing and tree planking will be installed where necessary. Root pruning will occur under the supervision of a certified arborist.

We believe the supporting information provided with this letter justifies the variance to impact the trees as shown in Table 1. Please contact us at 202-289-4545 if you have any questions or require additional information.

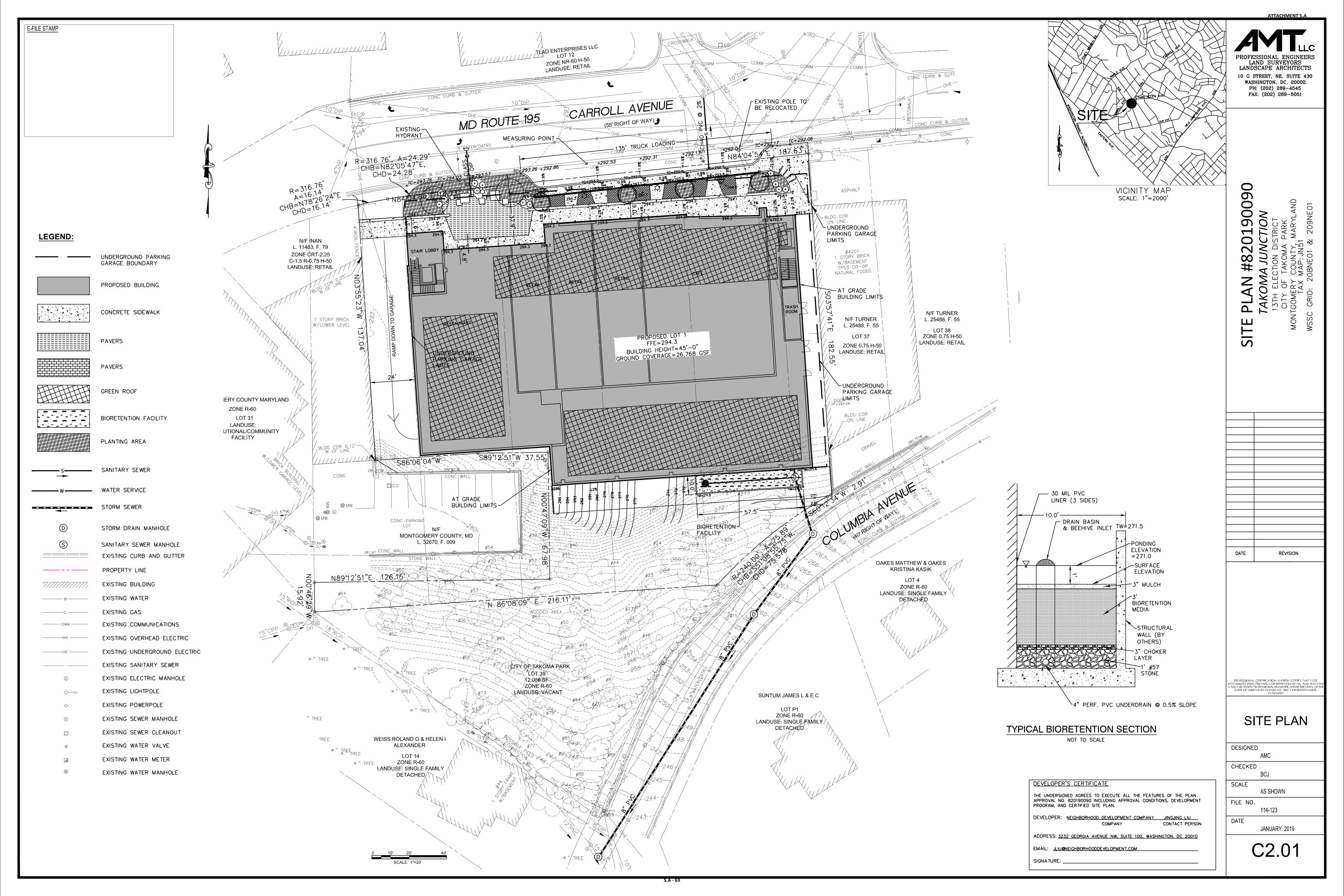
Sincerely,

AMT, LLC

Mary Marcinko, RLA

Mary Marinko





# streetsense

3 BETHESDA METRO, SUITE 140 BETHESDA, MARYLAND 20814 (P) 301.652.9020 (F) 301.652.9166 © 2019 streetsense architecture, inc. www.streetsense.com

CLIENT



CITY OF TAKOMA PARK 3232 GEORGIA AVE., NW, SUITE 100 WASHINGTON, DC 20010

CONSULTANTS

PROFESSIONAL ENGINEERS
LAND SURVEYORS
LANDSCAPE ARCHITECTS
10 G STREET, NE, SUITE 430
WASHINGTON, DC, 20002
PH: (202) 289-4545
FAX: (202) 289-5051

PROFESSIONAL SEAL

PROFESSIONAL CERTIFICATION:
I HEREBY CERTIFY THAT THESE DOCUMENTS
WERE PREPARED OR APPROVED BY ME, AND
THAT I AM A DULY LICENSED PROFESSIONAL
ARCHITECT UNDER THE LAWS OF THE STATE
MARYLAND



LICENSE NO:16938 EXP:05/31/2020

ISSUANCES

# DESCRIPTION DATE
SITE PLAN SUBMISSION 12/04/2018
1 SITE PLAN REVISION 04/30/2019

TAKOMA JUNCTION

7221 CARROLL AVE. TAKOMA PARK, MD 20912

FLOOR PLAN -GARAGE

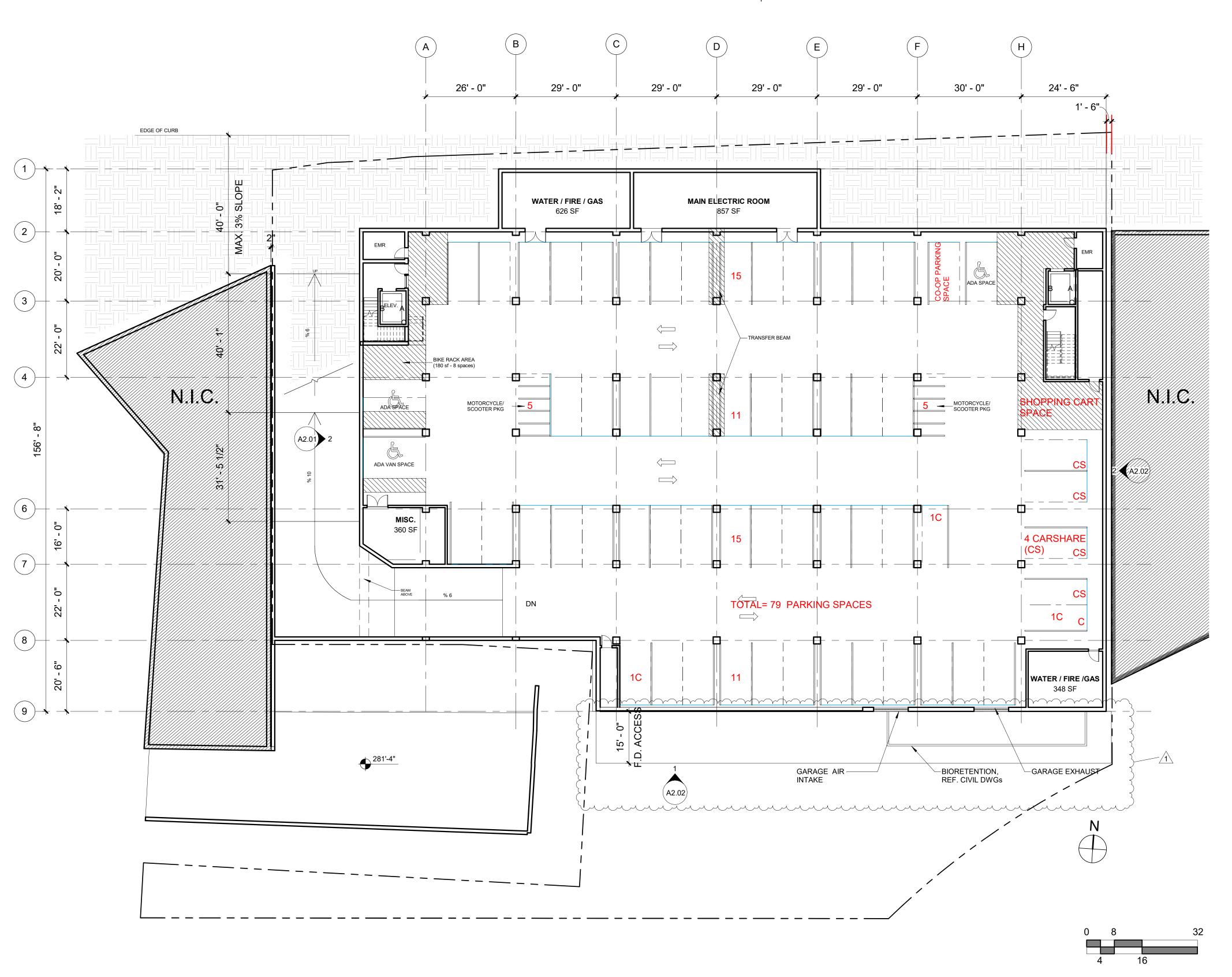
A1.01

MANAGED Checker DRAWN Author
BY BY
SCALE As indicated

SCALE 75 Indicates

streetsense 2019 ©

A2.01)



1 FLOOR PLAN - P1 GARAGE
1/16" = 1'-0"

## DEVELOPER'S CERTIFICATE

THE UNDERSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE PLAN APPROVAL NO. 820190090 INCLUDING APPROVAL CONDITIONS, DEVELOPMENT PROGRAM, AND CERTIFIED SITE PLAN.

DEVELOPER: <u>Neighborhood Development Company</u> <u>Jingjing Liu</u> Company contact person

ADDRESS: 3232 GEORGIA AVENUE NW, SUITE 100, WASHINGTON, DC 20010

EMAIL: <u>JLIU@NEIGHBORHOODDEVELOPMENT.COM</u>

SIGNATURE:

5.A - 70

3 BETHESDA METRO, SUITE 140 BETHESDA, MARYLAND 20814 (P) 301.652.9020 (F) 301.652.9166 © 2019 streetsense architecture, inc. www.streetsense.com

CLIENT



CITY OF TAKOMA PARK 3232 GEORGIA AVE., NW, SUITE 100 WASHINGTON, DC 20010

CONSULTANTS

LAND SURVEYORS LANDSCAPE ARCHITECTS 10 G STREET, NE, SUITE 430 WASHINGTON, DC, 20002 PH: (202) 289-4545 FAX: (202) 289-5051

PROFESSIONAL SEAL

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE MARYLAND



LICENSE NO:16938 EXP:05/31/2020

ISSUANCES

DESCRIPTION 12/04/2018 SITE PLAN SUBMISSION 1 SITE PLAN REVISION 04/30/2019

> TAKOMA JUNCTION

7221 CARROLL AVE. TAKOMA PARK, MD 20912

FLOOR PLAN -GROUND

A1.02

PROJECT NUMBER 16-369 4 / 30 / 2019 MANAGED Checker DRAWN Author

SCALE

5.A - 71

1 FLOOR PLAN - GROUND
1/16" = 1'-0"

(4) (Z2.03) 209' - 1 1/2" ALLEY **GARAGE RAMP** OVERHEAD ELECTRICAL
POLE - TO BE RELOCATED - EDGE OF CURB 25' - 0" 25' - 0" -PROPERTY LINE —EXTENT OF BELOW GRADE GARAGE 12' WIDE|LAY-BY 7' DEDICATED LOADING AREA TRAFFIC SIGNAL POLE 8 WIDE PEDESTRIAN TRAVEL 8 WIDE PEDESTRIANTRAVEL 292'-11" 565 SF 294'-4" - --- - - -RETAIL RESTAURANT **RETAIL** CAFE RETAIL 2,258 SF 5 1/2" DEPTH 6,123 SF 1,638 SF 2,266 SF 6,021 SF 99'-1DG EXISTING BUILTING **<**294'-4' -RETAIL AIR A2.01 INTAKE -CAFE AIR INTAKE SHAFT-2 A2.02 294'-4" —50 SF SHAFT FOR KITCHEN HOOD —25 SF SHAFT CURBALONG THE RAMP EXHAUST 25 SF SHAFT AIR INTAKE FACE OF BLDG PROPERTYLINE 293'-0" BIORETENTION (SEE CIVIL) (A2.02)

THE UNDERSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE PLAN APPROVAL NO. 820190090 INCLUDING APPROVAL CONDITIONS, DEVELOPMENT PROGRAM, AND CERTIFIED SITE PLAN.

DEVELOPER: <u>NEIGHBORHOOD DEVELOPMENT COMPANY JINGJING LIU</u> COMPANY CONTACT PERSON

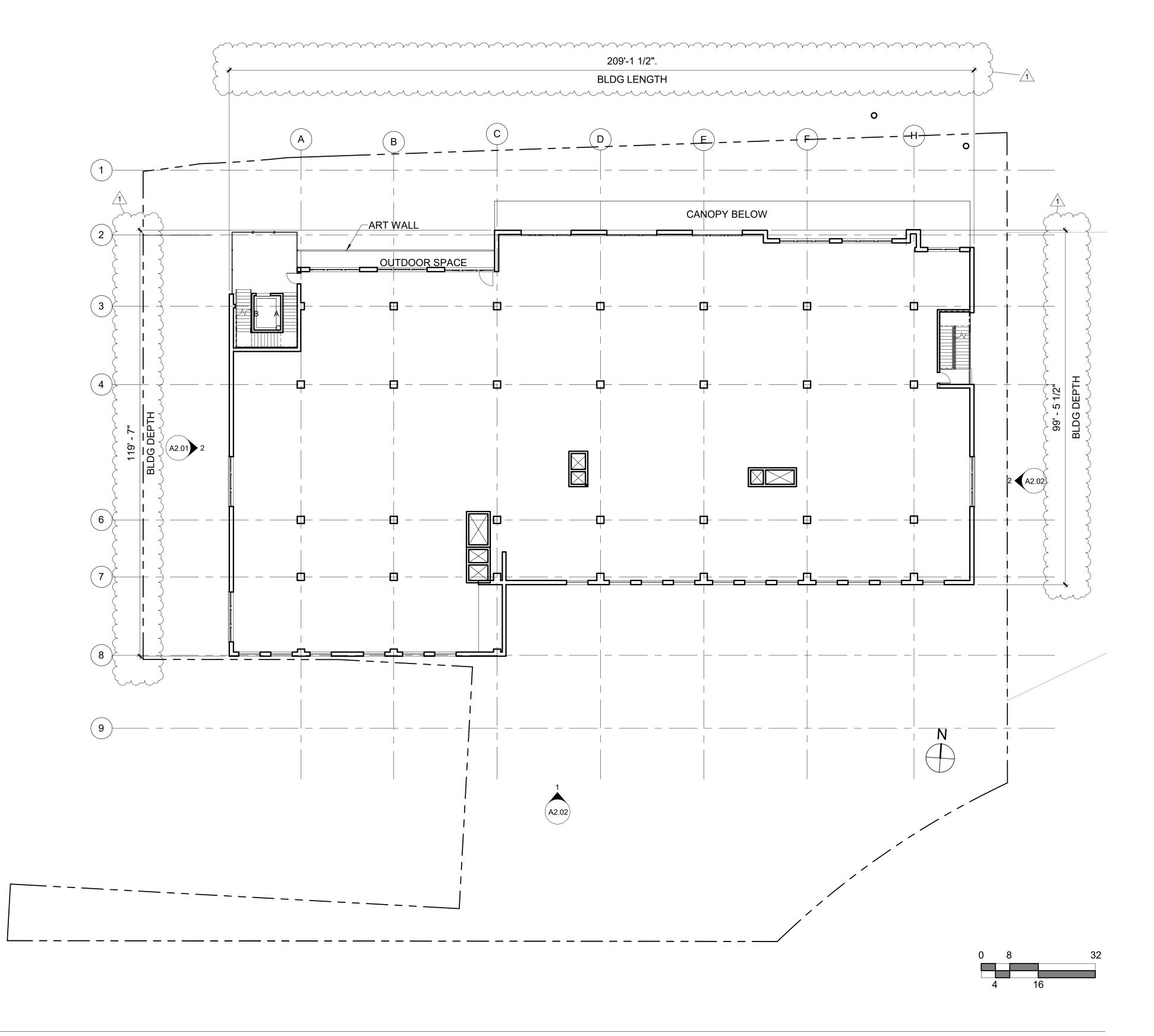
EMAIL: <u>JLIU@NEIGHBORHOODDEVELOPMENT.COM</u>

SIGNATURE:

streetsense 2019 ©

As indicated





1 FLOOR PLAN - SECOND 1/16" = 1'-0"

THE UNDERSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE PLAN APPROVAL NO. 820190090 INCLUDING APPROVAL CONDITIONS, DEVELOPMENT PROGRAM, AND CERTIFIED SITE PLAN.

DEVELOPER: NEIGHBORHOOD DEVELOPMENT COMPANY JINGJING LIU COMPANY CONTACT PERSON

ADDRESS: 3232 GEORGIA AVENUE NW, SUITE 100, WASHINGTON, DC 20010

EMAIL: <u>JLIU@NEIGHBORHOODDEVELOPMENT.COM</u>

SIGNATURE:

**ATTACHMENT 5.A** 

# streetsense.

3 BETHESDA METRO, SUITE 140 BETHESDA, MARYLAND 20814 (P) 301.652.9020 (F) 301.652.9166 © 2019 streetsense architecture, inc. www.streetsense.com

CLIENT



CITY OF TAKOMA PARK 3232 GEORGIA AVE., NW, SUITE 100 WASHINGTON, DC 20010

## CONSULTANTS

LAND SURVEYORS
LANDSCAPE ARCHITECTS
10 G STREET, NE, SUITE 430 WASHINGTON, DC, 20002 PH: (202) 289-4545 FAX: (202) 289-5051

## PROFESSIONAL SEAL

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE MARYLAND



LICENSE NO:16938 EXP:05/31/2020

ISSUANCES

DESCRIPTION 12/04/2018 SITE PLAN SUBMISSION 1 SITE PLAN REVISION 04/30/2019

> TAKOMA JUNCTION

7221 CARROLL AVE. TAKOMA PARK, MD 20912

FLOOR PLAN -SECOND

A1.03

PROJECT NUMBER DAT 4 / 30 / 2019 MANAGED Checker DRAWN Author

SCALE

As indicated streetsense 2019 ©

16-369

5.A - 72

3 BETHESDA METRO, SUITE 140 BETHESDA, MARYLAND 20814 (P) 301.652.9020 (F) 301.652.9166 © 2019 streetsense architecture, inc. www.streetsense.com

CLIENT



CITY OF TAKOMA PARK 3232 GEORGIA AVE., NW, SUITE 100 WASHINGTON, DC 20010

CONSULTANTS

LAND SURVEYORS LANDSCAPE ARCHITECTS 10 G STREET, NE, SUITE 430 WASHINGTON, DC, 20002 PH: (202) 289-4545 FAX: (202) 289-5051

PROFESSIONAL SEAL

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE MARYLAND



LICENSE NO:16938 EXP:05/31/2020

**ISSUANCES** 

DESCRIPTION SITE PLAN SUBMISSION

> TAKOMA JUNCTION

7221 CARROLL AVE. TAKOMA PARK, MD 20912

FLOOR PLAN -ROOF

A1.04

PROJECT NUMBER DAT 4 / 30 / 2019

MANAGED Checker DRAWN Author As indicated SCALE

16-369

streetsense 2019 ©

ROOF DRAIN AND OVERFLOW ROOF DRAIN

-EGRESS PATH W/HANDRAILS

CRICKET AS
REQ'D TO SLOPE
TO DRAIN, TYP.

ROQF DRAIN AND OVERFLOW ROOF DRAIN

> THE UNDERSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE PLAN APPROVAL NO. 820190090 INCLUDING APPROVAL CONDITIONS, DEVELOPMENT PROGRAM, AND CERTIFIED SITE PLAN.

DEVELOPER: <u>NEIGHBORHOOD DEVELOPMENT COMPANY</u> <u>JINGJING LIU</u> COMPANY CONTACT PERSON

5.A - 73

750 SF

\* \* \* \* \* \* \* \* \*

\* \* \* \* \* \* \* \* \* \* \* \*

\* \* \* \* \* \* \* \* \* \* \* 2,635 SF GREEN ROOF

\* \* \* \* \* \* \* \* \* \* \* \* \* 

4

6

1 FLOOR PLAN - ROOF 1/16" = 1'-0"

**ROOF DECK** 

-ROOF DRAIN AND

1/4" / 12" TYP. SLOPE TO DRAIN

EMAIL: <u>JLIU@NEIGHBORHOODDEVELOPMENT.COM</u> SIGNATURE:

3 BETHESDA METRO, SUITE 140 BETHESDA, MARYLAND 20814 (P) 301.652.9020 (F) 301.652.9166 © 2019 streetsense architecture, inc. www.streetsense.com

CLIENT



CITY OF TAKOMA PARK 3232 GEORGIA AVE., NW, SUITE 100 WASHINGTON, DC 20010

CONSULTANTS

PROFESSIONAL ENGINEERS LAND SURVEYORS LANDSCAPE ARCHITECTS 10 G STREET, NE, SUITE 430 WASHINGTON, DC, 20002 PH: (202) 289-4545

PROFESSIONAL SEAL

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE MARYLAND

FAX: (202) 289-5051



LICENSE NO:16938 EXP:05/31/2020

**ISSUANCES** 

DATE 12/04/2018 DESCRIPTION SITE PLAN SUBMISSION

> TAKOMA JUNCTION

7221 CARROLL AVE. TAKOMA PARK, MD 20912

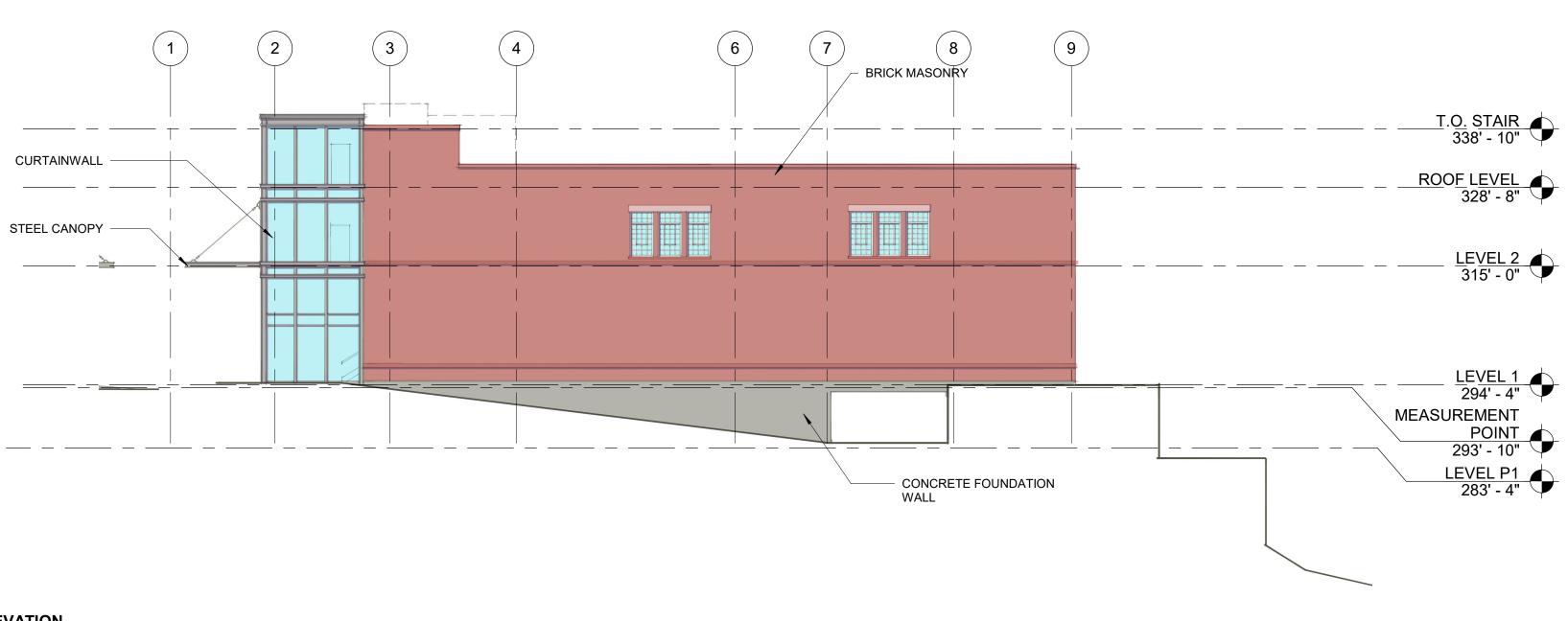
**ELEVATIONS** 

A2.01

PROJECT NUMBER DAT 4/30/2019

MANAGED Checker DRAWN Author As indicated SCALE





2 EAST ELEVATION
A2.01 1/16" = 1'-0"

1/16" GRAPHIC SCALE

THE UNDERSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE PLAN APPROVAL NO. 820190090 INCLUDING APPROVAL CONDITIONS, DEVELOPMENT PROGRAM, AND CERTIFIED SITE PLAN.

DEVELOPER: <u>NEIGHBORHOOD DEVELOPMENT COMPANY</u> <u>JINGJING LIU</u> COMPANY CONTACT PERSON

EMAIL: <u>JLIU@NEIGHBORHOODDEVELOPMENT.COM</u>

SIGNATURE:

5.A - 74

streetsense 2019 ©

16-369

3 BETHESDA METRO, SUITE 140 BETHESDA, MARYLAND 20814 (P) 301.652.9020 (F) 301.652.9166 © 2019 streetsense architecture, inc. www.streetsense.com

CLIENT



CITY OF TAKOMA PARK 3232 GEORGIA AVE., NW, SUITE 100 WASHINGTON, DC 20010

CONSULTANTS

LAND SURVEYORS
LANDSCAPE ARCHITECTS 10 G STREET, NE, SUITE 430 WASHINGTON, DC, 20002 PH: (202) 289-4545

PROFESSIONAL SEAL

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE MARYLAND

FAX: (202) 289-5051



LICENSE NO:16938 EXP:05/31/2020

**ISSUANCES** 

DESCRIPTION 12/04/2018 SITE PLAN SUBMISSION

> TAKOMA JUNCTION

7221 CARROLL AVE. TAKOMA PARK, MD 20912

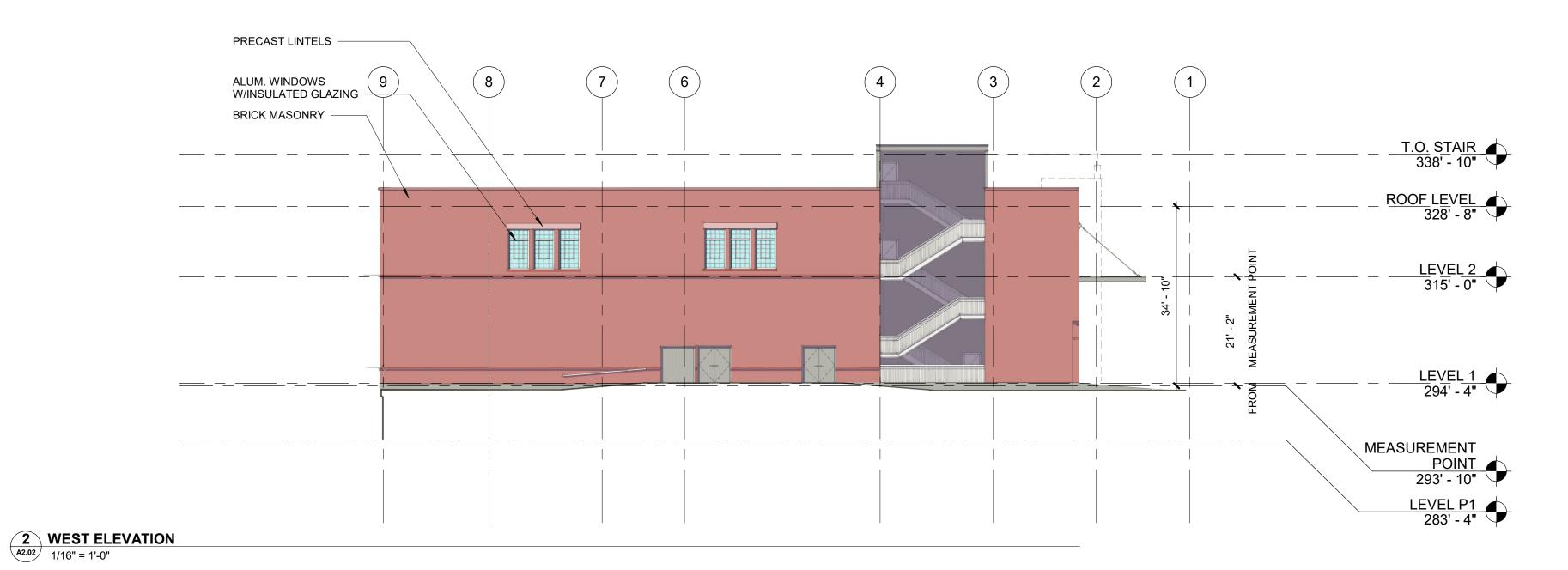
**ELEVATIONS** 

A2.02

PROJECT NUMBER DAT

4 / 30 / 2019 MANAGED Checker DRAWN Author As indicated SCALE

**ALUMINUM WINDOWS** T.O. STAIR 338' - 10" W/INSULATED GLAZING PRECAST LINTELS ROOF LEVEL 328' - 8" BRICK MASONRY LEVEL 2 315' - 0" LEVEL 1 294' - 4" **MEASUREMENT** POINT 293' - 10" LEVEL P1 283' - 4" 1 SOUTH ELEVATION 1/16" = 1'-0"



1/16" GRAPHIC SCALE

THE UNDERSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE PLAN APPROVAL NO. 820190090 INCLUDING APPROVAL CONDITIONS, DEVELOPMENT PROGRAM, AND CERTIFIED SITE PLAN.

DEVELOPER: NEIGHBORHOOD DEVELOPMENT COMPANY JINGJING LIU COMPANY CONTACT PERSON

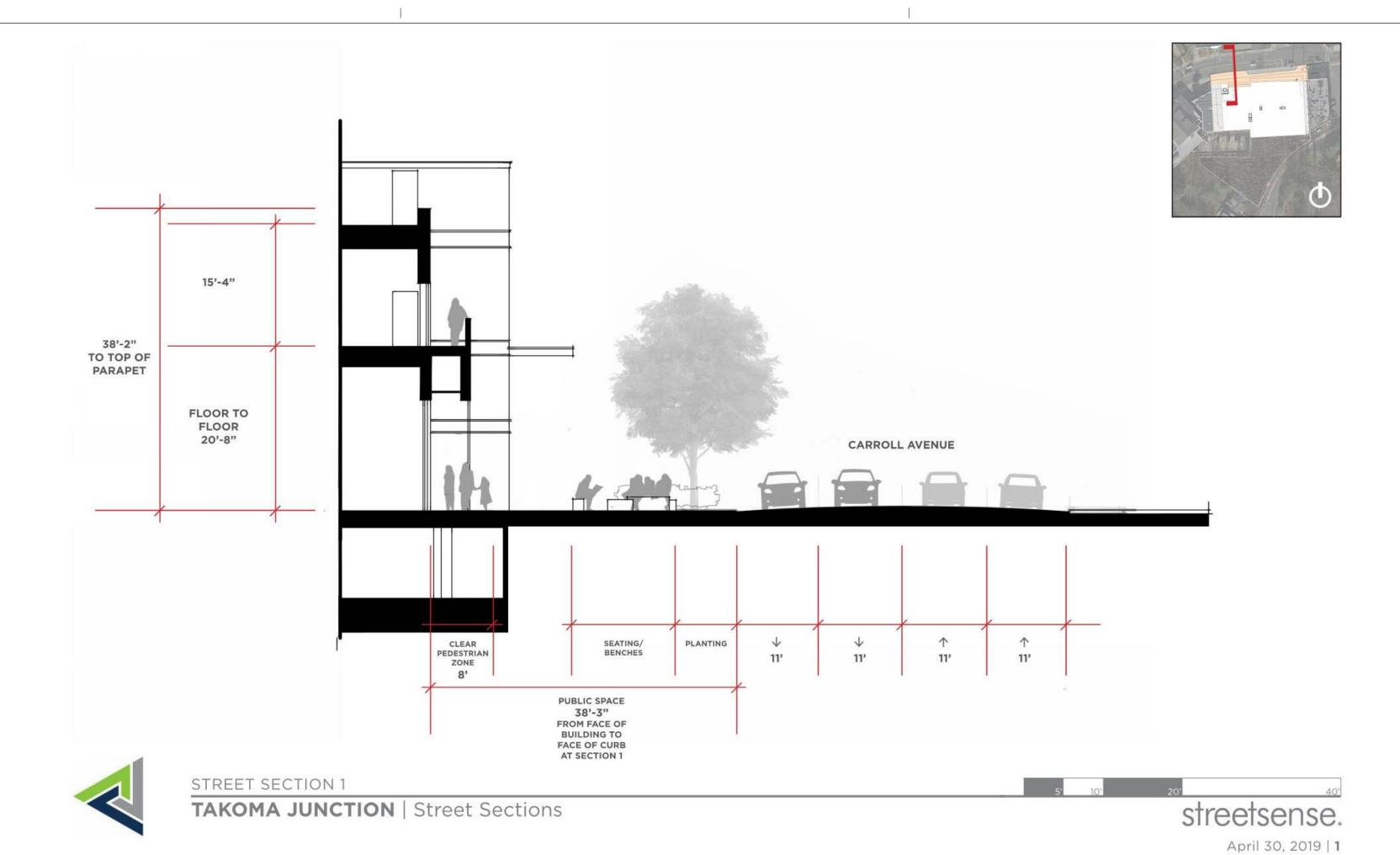
ADDRESS: 3232 GEORGIA AVENUE NW, SUITE 100, WASHINGTON, DC 20010 EMAIL: <u>JLIU@NEIGHBORHOODDEVELOPMENT.COM</u>

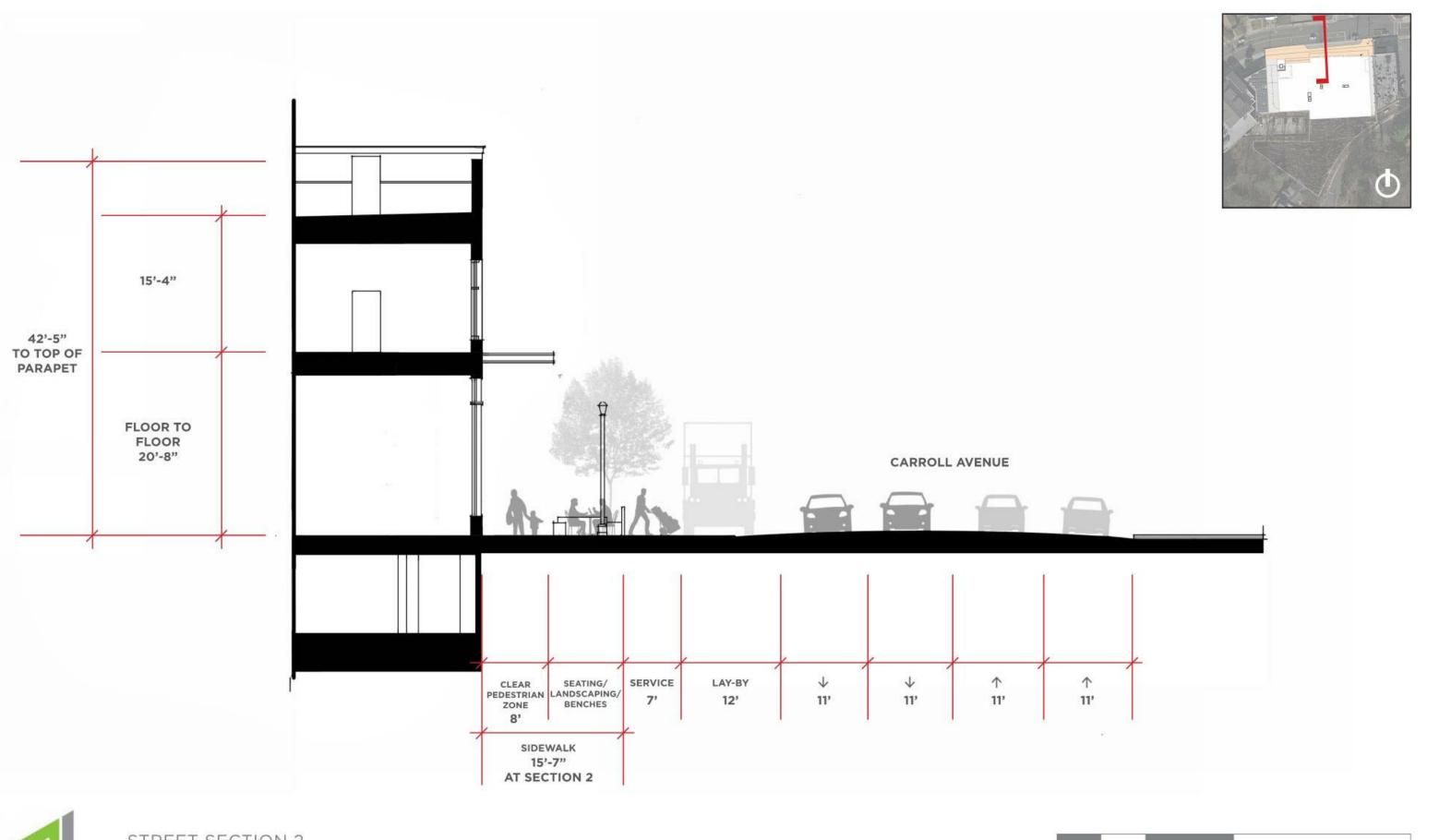
SIGNATURE:

5.A - 75

streetsense 2019 ©

16-369





STREET SECTION 2 TAKOMA JUNCTION | Street Sections

streetsense. April 30, 2019 | 2

**ATTACHMENT 5.A** 

3 BETHESDA METRO, SUITE 140 BETHESDA, MARYLAND 20814 (P) 301.652.9020 (F) 301.652.9166 © 2019 streetsense architecture, inc. www.streetsense.com

CLIENT



CITY OF TAKOMA PARK 3232 GEORGIA AVE., NW, SUITE 100 WASHINGTON, DC 20010

### CONSULTANTS

PROFESSIONAL ENGINEERS LAND SURVEYORS LANDSCAPE ARCHITECTS 10 G STREET, NE, SUITE 430 WASHINGTON, DC, 20002 PH: (202) 289-4545 FAX: (202) 289-5051

### PROFESSIONAL SEAL

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE MARYLAND



LICENSE NO:16938 EXP:05/31/2020

ISSUANCES

DATE 04/30/2019 DESCRIPTION 1 SITE PLAN REVISION

> TAKOMA JUNCTION

7221 CARROLL AVE. TAKOMA PARK, MD 20912

SECTIONS

A2.03 PROJECT NUMBER 16-369

DAT 4/30/2019 MANAGED Checker DRAWN Author BY SCALE 12" = 1'-0"

streetsense 2019 ©

5.A - 76

# streetsense

3 BETHESDA METRO, SUITE 140
BETHESDA, MARYLAND 20814
(P) 301.652.9020 (F) 301.652.9166
© 2019 streetsense architecture, inc.
www.streetsense.com

CLIENT



CITY OF TAKOMA PARK 3232 GEORGIA AVE., NW, SUITE 100 WASHINGTON, DC 20010

CONSULTANTS

PROFESSIONAL ENGINEERS
LAND SURVEYORS
LANDSCAPE ARCHITECTS

10 G STREET, NE, SUITE 430
WASHINGTON, DC, 20002
PH: (202) 289-4545
FAX: (202) 289-5051

PROFESSIONAL SEAL

PROFESSIONAL CERTIFICATION:
I HEREBY CERTIFY THAT THESE DOCUMENTS
WERE PREPARED OR APPROVED BY ME, AND
THAT I AM A DULY LICENSED PROFESSIONAL
ARCHITECT UNDER THE LAWS OF THE STATE
MARYLAND



LICENSE NO:16938 EXP:05/31/2020

ISSUANCES

# DESCRIPTION DATE
1 SITE PLAN REVISION 04/30/2019

TAKOMA JUNCTION

7221 CARROLL AVE.
TAKOMA RARK, MD 20912

SECTIONS

A2.04

PROJECT NUMBER 16-369

streetsense.

April 30, 2019 | 3

5.A - 77

CLEAR PEDESTRIAN ZONE BENCHES 7' 12' 11' 11' 11'

SIDEWALK 18'-2"
AT SECTION 3

CARROLL AVENUE

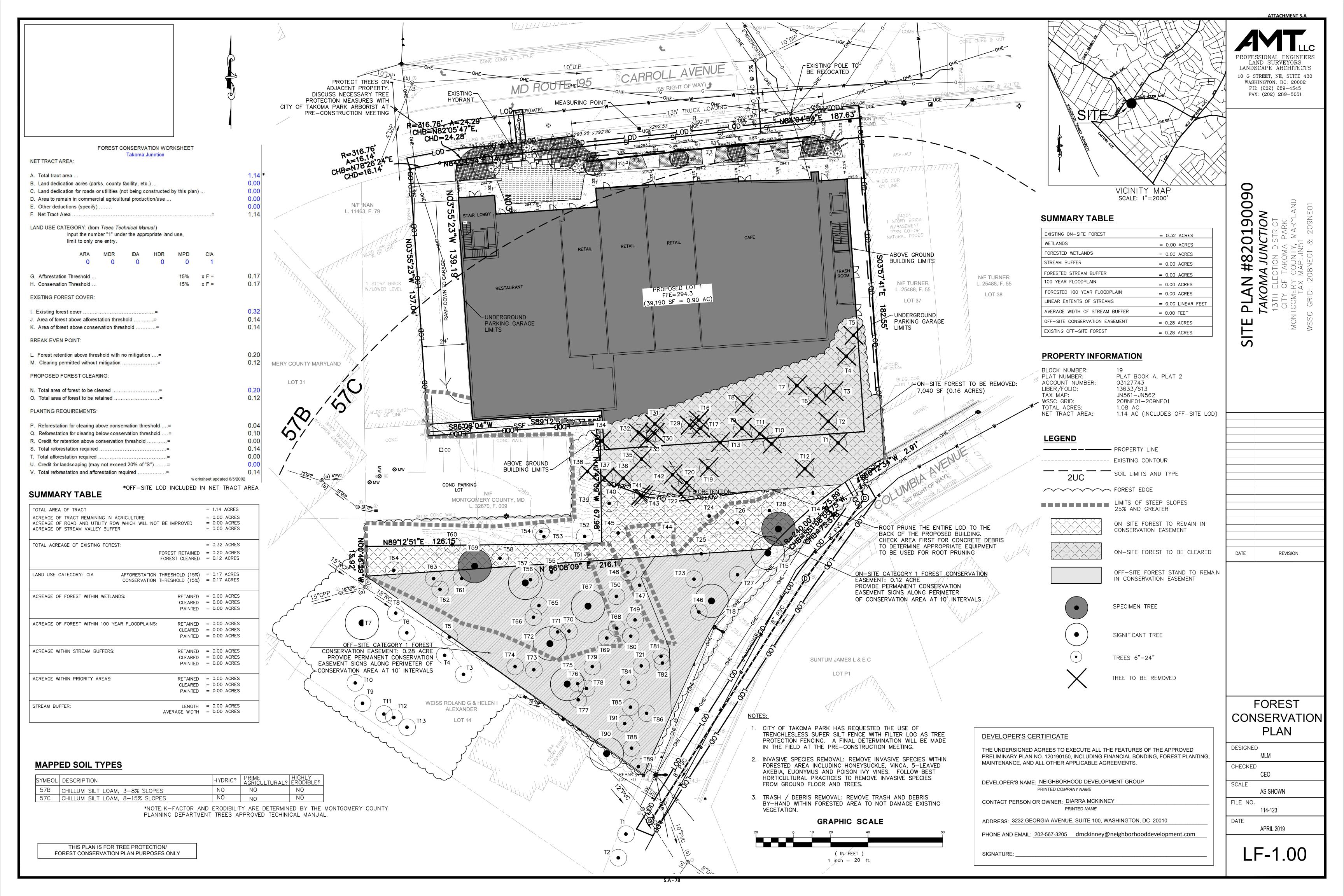
R

38'-2" TO TOP OF PARAPET 15'-4"

FLOOR TO FLOOR 20'-8"

TAKOMA JUNCTION | Street Sections

streetsense 2019 ©



# 2<sup>nd</sup> Preliminary Consultation MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address: 7221 Carroll Ave., Takoma Park Meeting Date: 8/14/2019

**Resource:** Non-Contributing Resource **Report Date:** 8/7/2019

**Takoma Park Historic District** 

**Public Notice:** 7/31/2019

**Applicant:** City of Takoma Park

(Jingjing Liu, Agent) Tax Credit: N/A

**Review:** 2<sup>nd</sup> Preliminary Consultation **Staff:** Michael Kyne

**Case Number:** N/A

**PROPOSAL:** Demolition and new construction

#### **STAFF RECOMMENDATION**

Staff recommends that the applicants make any revisions based upon the HPC's comments and return for a third preliminary consultation.

#### **ARCHITECTURAL DESCRIPTION**

SIGNIFICANCE: Non-Contributing Resource within the Takoma Park Historic District

STYLE: Modern (Commercial)

DATE: c. 1930s-1950s



Fig. 1: Subject property.

#### **BACKGROUND**

The applicants previously appeared before the Commission for a preliminary consultation at the May 21, 2019 HPC meeting.<sup>1</sup>

#### **PROPOSAL**

The applicants propose to demo the existing Non-Contributing commercial building at the subject property and construct a new two-story commercial building with underground parking.

#### APPLICABLE GUIDELINES

When reviewing alterations and new construction within the Takoma Park Historic District several documents are to be utilized as guidelines to assist the Commission in developing their decision. These documents include the historic preservation review guidelines in the approved and adopted amendment for the *Takoma Park Historic District (Guidelines)*, *Montgomery County Code Chapter 24A (Chapter 24A)*, *Ordinance #1999-43*, *Takoma Park Commercial District Façade Ordinance (Ordinance #1999-43)*, and *the Secretary of the Interior's Standards for Rehabilitation (Standards)*. The pertinent information in these documents is outlined below.

#### Takoma Park Historic District Guidelines

#### Categorization of Resources

The purpose of categorizing the buildings within the Takoma Park Historic District is to provide the Historic Preservation Commission and property owners with guidance as to the significance of various structures. As provided by Section 24A-8 (d) of the Historic Preservation Ordinance, structures with the highest degree of historical and architectural importance would receive the most detailed level of design review, structures of little historical or architectural significance would receive the most lenient level of design review, etc.

The buildings in the Takoma Park Historic District have been classified into three categories. These categories are Outstanding, Contributing, and Non-Contributing/Out-of-Period. The subject property is classified as a Non-Contributing Resource and includes:

- The c. 1930s-1950s auto clinic building at the subject property address (7221 Carroll Avenue), and
- The adjacent unaddressed parking lot directly to the east.

This project will also affect the adjacent City-owned vacant lot to the east. The vacant lot has not been classified, but it is within the boundaries of the Master Plan-designated historic district.

The *Guidelines* state that a Non-Contributing Resource is "[a] resource which is an intrusion in the district because of its lack of architectural and historical significance and/or because of major alterations that have eliminated most of the resource's original architectural integrity. Or a resource that is a newer building, which possibly contributes to the overall streetscape but is out of the district's primary historical and architectural context."

<sup>&</sup>lt;sup>1</sup> Link to the audio/video transcript from the May 21, 2019 HPC meeting: <a href="http://mncppc.granicus.com/MediaPlayer.php?publish\_id=blece58c-7caa-11e9-a084-0050569183fa">http://mncppc.granicus.com/MediaPlayer.php?publish\_id=blece58c-7caa-11e9-a084-0050569183fa</a> Link to the staff report from the May 21, 2019 HPC meeting: <a href="https://montgomeryplanning.org/wp-content/uploads/2019/05/II.C-7221-Carroll-Avenue-Takoma-Park.pdf">https://montgomeryplanning.org/wp-content/uploads/2019/05/II.C-7221-Carroll-Avenue-Takoma-Park.pdf</a>

There are two very general, broad planning and design concepts which apply to all categories. These are:

- The design review emphasis will be restricted to changes that are at all visible from the public right-of-way, irrespective of landscaping or vegetation (it is expected that the majority of new additions will be reviewed for their impact on the overall district), and,
- The importance of assuring that additions and other changes to existing structures act to reinforce and continue existing streetscape, landscape, and building patterns rather than to impair the character of the historic district.

The *Guidelines* specific to Commercial Areas (Takoma Old Town and Takoma Junction) state the following:

The intent of including the Takoma Old Town and Takoma Junction areas within the Takoma Park Historic District is to recognize the historic importance of these commercial nodes in the development and growth of the City of Takoma Park. It is not the intent of historic designation to stop or limit new development in these areas, as allowed under current zoning. The goal is to encourage new development that is sensitive to the historic and architectural character of Takoma Park.

The City of Takoma Park has already done a great deal of work on design standards for Takoma Old Town and Takoma Junction. For example, important streetscape elements and revitalization strategies in Takoma Park's commercial areas are discussed in detail in the "Takoma Old Town Commercial Revitalization Plan".

In addition, the City of Takoma Park has enacted ordinances which provide design standards for Takoma Old Town (#2592 and #2701) and Takoma Junction (#1985-30) [*Ordinance #1999-43*, *Takoma Park Commercial District Façade Ordinance*, repeals and supersedes ordinances #2592, #2701 and #1985-30].

The design standards in these ordinances are very detailed and provide appropriate guidance for design review of alterations and additions to existing structures in the commercial areas of the Takoma Park Historic District. They should be used by the Historic Preservation Commission in reviewing applications for all HAWPs in the commercial areas.

As with the residential areas, there are structures in the commercial areas that have been classified as Outstanding, Contributing and Non-Contributing/Out-of-Period. Although the design standards that have already been adopted by the City of Takoma Park will be used for guidance with all structures, the level of scrutiny for each resource should be commensurate with its architectural and historical significance.

Also like the residential areas, demolition of Non-Contributing/Out-of-Period Resources should be permitted. However, any new building should be reviewed under the guidelines for new construction that follow.

#### New Construction

#### Commercial Areas: Takoma Old Town and Takoma Junction

Important streetscape elements in Takoma Park's commercial areas are discussed in detail in the "Takoma Old Town Commercial Revitalization Plan", published by the City of Takoma Park. In

addition, the City of Takoma Park has enacted ordinances which provide design standards for new construction in Takoma Old Town (#2592 and #2701) and Takoma Junction (#1985-30) [see note on Circle 2 regarding Ordinance #1999-43].

The design standards in these ordinances provide appropriate guidance for new construction within the commercial areas of the Takoma Park Historic District. They should be used by the Historic Preservation Commission in reviewing applications for new construction.

Additional streetscape elements and patterns which should be considered include:

- Principal building facades with their main entrances oriented to the street.
- Pedestrian orientation of shopfronts with entryways and display windows immediately adjacent to the sidewalk.
- Orientation of driveways and parking areas to the rear and sides of buildings, but with pedestrian access to the parking from the building fronts.

#### **Public Improvements**

Although much of Takoma Park's architectural and historical significance is derived directly from the built environment, there are overall community features which contribute greatly-and are in fact integral-to the historic ambiance of this "garden suburb". These features should be recognized and preserved as part of the setting for this historic district.

Primary among these features is the existence of significant areas of open space. Park areas throughout the district are extremely important to the setting and character of Takoma Park. Some of the more prominent areas of open space include the park at Albany and Takoma Avenues, the small islands at Piney Branch and Philadelphia and at Maple and Philadelphia, and the Thomas/Siegler House land.

Existing parks and areas of open space in Takoma Park should be preserved. In addition, review of subdivision proposals in the district should be sensitive to historic development patterns and to preserving areas of open space. Existing patterns of building coverage and the ample front and back yards that are characteristic of Takoma Park all contribute to the overall environmental setting of the historic district. These features should serve as guides in reviewing subdivisions and in planning new development within the district.

Another feature which is closely related to the sense of open space in the district is the existence of a large number of mature trees and extensive landscaping throughout the community. All public improvements in Takoma Park should strive to create the minimal disturbance possible to these types of natural features. In addition, review of subdivision proposals in the district should emphasize the retention of mature trees and landscaping.

Finally, the roads which pass through Takoma Park have a major impact on the character of this historic community. The Montgomery County Department of Transportation and the Maryland State Highway Administration should be sensitive to the importance of Takoma Park as a historic district and should assure that road and sidewalk improvements are done in such a way so as to enhance, rather than detract, from the historic ambiance of Takoma Park. In particular, any changes to Philadelphia Avenue (MD 410), Piney Branch Road (MD 320), and Carroll Avenue (MD 195) should be carefully considered and designed to be in keeping with Takoma Park's historic character.

#### Montgomery County Code; Chapter 24A-8

- (a) The commission shall instruct the director to deny a permit if it finds, based on the evidence and information presented to or before the commission that the alteration for which the permit is sought would be inappropriate, inconsistent with or detrimental to the preservation, enhancement or ultimate protection of the historic site or historic resource within an historic district, and to the purposes of this chapter.
- (b) The commission shall instruct the director to issue a permit, or issue a permit subject to such conditions as are found to be necessary to insure conformity with the purposes and requirements of this chapter, if it finds that:
  - (1) The proposal will not substantially alter the exterior features of an historic site or historic resource within an historic district; or
  - (2) The proposal is compatible in character and nature with the historical, archeological, architectural or cultural features of the historic site or the historic district in which an historic resource is located and would not be detrimental thereto or to the achievement of the purposes of this chapter; or
  - (3) The proposal would enhance or aid in the protection, preservation and public or private utilization of the historic site or historic resource located within an historic district in a manner compatible with the historical, archeological, architectural or cultural value of the historic site or historic district in which an historic resource is located; or
  - (4) The proposal is necessary in order that unsafe conditions or health hazards be remedied; or
  - (5) The proposal is necessary in order that the owner of the subject property not be deprived of reasonable use of the property or suffer undue hardship; or
  - (6) In balancing the interests of the public in preserving the historic site or historic resource located within an historic district, with the interests of the public from the use and benefit of the alternative proposal, the general public welfare is better served by granting the permit.
  - (c) It is not the intent of this chapter to limit new construction, alteration or repairs to any 1 period or architectural style.
  - (d) In the case of an application for work on an historic resource located within an historic district, the commission shall be lenient in its judgment of plans for structures of little historical or design significance or for plans involving new construction, unless such plans would seriously impair the historic or architectural value of surrounding historic resources or would impair the character of the historic district. (Ord. No. 9-4, § 1; Ord. No. 11-59.)

#### Secretary of the Interior's Standards for Rehabilitation:

- 2. The historic character of a property [or, as in this case, the historic district] shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided; and
- 9. New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and

shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.

10. New additions and adjacent or related new construction shall be undertaken in such a manner that if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.

#### **STAFF DISCUSSION**

#### Introduction & Background

The proposal will affect the subject property, a c. 1930s-1950s Non-Contributing commercial structure (Takoma Auto Clinic), as well as the adjacent City-owned vacant lot to the east. The project location is within the Takoma Junction commercial area, which encompasses both sides of Carroll Avenue, bounded on the northeast by Lee Avenue, and on the southwest by Philadelphia Avenue, including the first blocks of Lee Avenue, Grant Avenue, and Sycamore Avenue. The applicants propose to demolish the Non-Contributing commercial structure and construct a new two-story commercial building with underground parking.

Per the *Takoma Park Historic District Guidelines*, the Historic Preservation Commission is to review projects within commercial areas of the Takoma Park Historic District (Takoma Old Town and Takoma Junction) using the design standards set forth in the *Takoma Park Commercial District Façade Ordinance* (*Ordinance#1999-43*).<sup>2</sup>

The *Guidelines* state that demolition of Non-Contributing/Out-of-Period Resources should be permitted, and that any new building should be reviewed under the guidelines for new construction in the *Guidelines* and *Ordinance 1999-43*. The design standards for new buildings in *Ordinance 1999-43* state that façades must be compatible with and enhance the character of the adjacent areas and be approved by the Montgomery County Historic Preservation Commission.

The applicants previously appeared before the Commission for a preliminary consultation at the May 21, 2019 HPC meeting. The Commission agreed with staff's findings, as outlined in the staff report dated May 14, 2019. To reiterate, staff's findings were, as follows:

- The overall size, scale, massing, height, and architectural expression of the building are incompatible with the historic district. Specifically, within the context of this commercial area, the majority of the existing historic buildings are one-story structures, with limited number at two stories. Heights are in the range of 15'-25'.
- The proposed height of this building is too tall to be considered compatible with the adjacent and confronting structures in the commercial district. Staff finds that any proposed building above 30' at the parapet is likely to be architecturally incompatible in the project location. As a suggestion to achieve compatibility of height and scale, staff recommends a first story floor-to-floor height of no more than 15'; a second story floor-to-floor height of no more than 12'. Any parapet should be simplified and should serve to add horizontal, not vertical, expression to the new building.
- The applicants propose two elevator/stair towers for the new building. The stair tower on the northwestern corner in particular will introduce a new feature to the streetscape and have the potential to detract from the surrounding historic district. Staff asks that the applicants demonstrate why two elevator/stair towers are required.

<sup>&</sup>lt;sup>2</sup> Ordinance 1999-34 repeals and supersedes previous ordinances #2592, #2701 and #1985-30.

- The proposed glass stair tower in the northwest corner is inappropriate in terms of overall height and architectural expression. If a stair/elevator tower is provided on this side of the building, it should be located within the mass of the building itself and skinned so that it blends with adjacent elevations.
- The entire building should read as one, no more than two, buildings, as staff finds that three to four differentiated architectural expressions are not a successful method for breaking up the facade and achieving compatibility with the surrounding streetscape. Given the simple and workmanlike architectural expression of the majority of buildings in the Takoma Junction portion of the commercial district, differentiation should focus on using massing instead of higher-styled details.
- The proposed streetscape is too narrow to accommodate the existing and additional pedestrian activities. The façade of the building should be pulled back to the south, allowing at least a 12'-15' of clear sidewalk width. This could also better accommodate outdoor dining or other activities to enliven the street.
- The applicants should consider breaking up the long mass of the building by providing a break. Successful examples include a complete break, resulting in two above grade structures, or a large enough break to create sufficient courtyard/open space area between the two buildings. This break could be experienced as a vacant lot (or portion thereof), and it could effectively present the building as two distinct structures.
- Any tree greater than 1" diameter requires a variance for removal under the Forest
   Conservation Ordinance. Any tree greater than 6" diameter at 4' high also requires HPC
   approval as part of the HAWP. Planting of new mature trees should be proposed for any that are
   removed.
- If the applicants propose to place their required storm water management in the forested area of the property, they should consider alternative designs that minimize tree removal.
- The applicants should show the total limits of disturbance on future submissions, including the number, type, and size of trees to be removed.
- All street lights, pavers, and hardscape will require review and approval by the HPC. The applicants should provide this information in future submissions, allowing staff and the HPC to comment on compatibility before a HAWP application is submitted.
- Any proposed road realignments may be incompatible with and detrimental to the historic district and inconsistent with the *Guidelines* for new construction/public improvements (see Circle 4). The removal of any structure to accommodate a road realignment is contrary to the purposes of the historic district. Alternatives should be explored outside of the intersection and through passive/less destructive solutions to mitigate traffic issues. The location of the roads date to the platting of the subdivision and moving or substantially realigning these roads would have an adverse effect on the historic district. This work would also require review and concurrence by Maryland Historic Trust, as it would occur on a State Road.
- Any offsite improvements, including the proposed lay-by, must be reviewed and approved by HPC as part of the HAWP.
- In accordance with the Guidelines, staff finds that the demo of the Non-Contributing/Out-of-

Period building (Takoma Auto Clinic) should be permitted.

As noted above, the Commission agreed with staff's findings in the May 14, 2019 staff report; however, specific concerns expressed by the Commission related to: the incompatibility of the proposed glass stair tower; the scale and massing of the proposed building (finding that it was too large and too tall, both overall and from floor to floor); the incompatibility of the proposed building's façade; the need for additional public space; the incompatibility of the proposed awnings at the front of the building, which, at 20' high, were incompatible with the human scale of existing awnings in the commercial areas of the historic district; the incompatibility of the proposed layby at the front of the building; and concerns regarding the removal of several American Elm trees from the property.

#### **Current Proposal**

The applicants have revised their proposal, attempting to address the concerns expressed by staff and the Commission at the May 21, 2019 HPC meeting. At this time, the applicants are seeking the HPC's guidance regarding the building design revisions (i.e., volume expression, scale and massing, and façade compatibility). While feedback regarding other aspects of the proposal, including public space, the proposed layby, and tree removal are welcome, the landscape architect is currently working on an updated design, which has not yet been provided. The applicants have submitted two options for review – Option A and Option B. Both options are similar, in terms of scale and massing, with the main difference being Option A has a five-volume expression, and Option B has a three-volume expression.



Fig. 2: Previous proposal (top) and current proposal, Option A (bottom).

Specific revisions which respond to concerns expressed by staff and the Commission at the May 21, 2019 HPC meeting include:

- Simplification of the building's façade, with either a five volume (Option A) or three-volume (Option B) expression.
- Reduction in the overall height of the building by 5', going from 42' to 37' at the top of the parapet. The size of the central bay has also been reduced and simplified, so that the tallest portion of the parapet at 37' is part of a more modestly expressed bay. This workmanlike

presentation, as opposed to the somewhat exuberant deco-style of the previous iteration further reduces the apparent scale and mass of the prominent central bay.

- Reduction of the westernmost corner where the glass elevator tower was previously fully expressed, going from 45' to 35'. This represents a significant reduction of 10'.
- Simplification of the parapet, with the roof no longer being occupiable space and elimination of the previously required guardrail.
- Reduction of the first-floor height by 3', with an overall reduction from 21' to 18'.
- Lowering the height of the proposed canopy, in an effort to be more compatible with existing canopies within the historic district (exact heights have not been provided). This change aligns the canopy with the lintel height of the adjacent co-op building.
- Redesign of the proposed building storefronts, including materials, scale, and ornamentation, in an effort to be more compatible with existing buildings within the commercial areas of the historic district.
- Reduction in the height of the proposed glass stair tower, as the stair tower no longer provides access to the roof.
- Redesign of the proposed stair tower, with the currently proposed materials being consistent with those of the main building.

Staff recognizes the applicants' efforts to address the previous concerns regarding the compatibility of the proposal with the historic district. Staff seeks the HPC's guidance regarding the following:

- Is the façade of the proposed building, as revised, compatible with the character of the existing buildings within the commercial areas of the historic district? Is there a preferred option (Option A or Option B), which exhibits greater compatibility?
- At an overall height of 37', has the height of the building been sufficiently reduced? As noted in the May 14, 2019 staff report, there are a limited number of two-story buildings within the commercial areas of the historic district, with heights ranging from 15' to 25'.
- Are the proposed reductions in height and mass sufficient? Are the other proposed changes to the design sufficient to achieve compatibility of height and scale?
- Is the proposed canopy height and design, as revised, compatible with existing canopies within the commercial areas of the historic district?
- Are the revised storefronts compatible with existing buildings within the commercial areas of the historic district, in terms of materials, scale, and ornamentation?

#### **STAFF RECOMMENDATION**

• Staff recommends that the applicant make any revisions based upon the HPC's comments and return for a third preliminary consultation.

#### Historic Features

The Property is located in the area known as Takoma Junction, which is part of the Takoma Park Historic District ("Historic District"). The Project complies with all applicable standards for new buildings located within the Historic District including the following: 1) Takoma Park Ordinance 1985-30 ("Ordinance 1985-30), 2) Chapter 8.40 of the Takoma Park City Code ("Chapter 8.40"), 3) the Design Guidelines for Commercial Buildings in the City of Takoma Park, Md. ("Design Guidelines"), 4) the Approved and Adopted Amendment to the Master Plan for Historic Preservation in Montgomery County, MD Takoma Park Historic District & Carroll Manor/Douglas House ("Historic Preservation Master Plan").

Under the applicable ordinances, new buildings should have facades that are "compatible with and enhance the character of the adjacent areas" and "should respect the traditional quality of the surrounding commercial area and of the residential neighborhood"(Takoma Park Code 8.40.150.).According to the Design Guidelines: "Achieving compatibility does not mean duplicating [ ... ]. A new building [ ... ] should be seen as a product of its own time. However, by effectively relating to the neighborhood, a new building shows a district's evolution just as the existing buildings show its past" (Design Guidelines at 10). The Project's design blends with the historic properties in its vicinity, but also includes modern elements that distinguish it from those historic properties <sup>1</sup>.

Takoma Junction is to be an "extension of Takoma Old Town, providing unique stores and services." The proposed project is a low-scale building that will contribute to the low-scale, small town quality along Carroll Avenue.

The building will have abroad yet rhythmic façade such that it feels like a series of attached buildings rather than a single long building. This breaks down the building's scale and blends I in with its neighbors.

#### Rhythm of building volumes:

Based on feedback from the HPC Board, the elevation has been re-designed to simplify volume expression and balance the notions of separate buildings, the rhythm of the column spacing, and the opportunity to reflect a more human scale that is in keeping with the surrounding context of Carroll Avenue and the Junction. The options proposed demonstrate a 3-volume reading and a 5-volume reading with subtle markers that work to rationalize the façade rhythm with the use of the space within the building, make use of more intuitive "breaks" such as the building setback and the stair locations.

The project is also "sensitive to the scale and historic character of the area." The proposed building height (measured per M-NCPPC guidelines) is approximately 35 feet, which is compatible with the other one- and two-story commercial buildings in Takoma Junction and in the surrounding R-60 zone. The proposed canopy delineating the first and second stories of the Project will be roughly the same height as the Co-op and serves as a datum for the new building in relation to the context of the neighboring structure.

#### **Building Height:**

Feedback from the HPC Staff and Board had recommended lowering the building. The current design reflects a lower building design. The Design Team have worked to deliver a design that is lower, but still responds to market and use requirements of high-quality tenant spaces – for retail and for office uses. Other elements have been adjusted to produce a design that continues to "fit in" to the neighborhood and the Historic corridor of the Junction.

*More specifically, the height has been reduced through the following adjustments:* 

- 1. The first floor has been reduced by 3 feet
- 2. The parapet wall has been significantly lower the roof is no longer occupiable (eliminating the high guardrail/parapet requirement)
- 3. The stair/elevator tower no longer provides roof access and has been significantly reduced

Other elements of the design have been refined to lower the overall composition. The canopy has been lowered to be reflective of other local canopy expressions.

The current design would result in a building height of 32 feet, using the Montgomery County method.

Other important elements of the building remain unchanged – a green roof element that seeks to achieve green building goals, the lesser degree of embellishment and architectural ornamentation are elements of the contextual syntax and elements that the building will continue to refine.

#### Height Comparison:

DESIGN	1st Floor Height	2nd Floor Height	Parapet
	(FF to FF)	(FF to Roof)	
May 2019	21' (+/- 19 ft. clear)	14' (+/- 12' clear)	42' (at elevator tower 45')
July 2019	18' (+/- 16 ft. clear)	14' (+/- 12' clear)	37'

The proposed building continues the street setback established by the Co-op buildings. This consistent building setback is a character defining feature found in the surviving historic commercial development along Carroll Avenue. The calibration of the specific sidewalk zones has been carefully planned to accommodate the retail activity, clear pedestrian zones and the need for delivery and service to occur within the streetscape. Design Guidelines at 11. At street level, shopfronts are proposed to be pedestrian-oriented with "display windows immediately adjacent to the sidewalk" except for a single step back which will add interest to the façade.

#### Building setback line:

The principal building front continues to align with the existing co-op storefront, and the tower element has been pulled back, based on direct HPC Board comment. This results in additional space in the public realm. The space will be further detailed by the Project's Landscape Architect moving forward.

The building placement also provides for the opportunity to include several layers of public realm – sidewalk, seating areas, dedicated service area and public space are all included. The design meets the goals of an 8' clear sidewalk (across the entire project width); built-in pockets for casual seating, benches and other social furniture OR café tables – depending on tenants and need; that creates a whole sidewalk varies from 15'-7" to 18'-2"; and a public space that exceeds the 2700 SF requirement of the City of Takoma Park resolution. There is also a 7' loading zone between the lay-by lane and sidewalk.

The building has been carefully designed to be respectful of the sobriety, timelessness, and sturdy materials that typify the neighborhood. Solid construction that includes brick and metal, punched windows, moderate decoration and human scaled fenestration have all been chosen to seamlessly integrate with the architectural heritage of Takoma Park.

#### Building storefront design:

Based on feedback from Staff and the HPC Board, storefronts have been adjusted to reflect a more compatible design to Takoma Park's catalog of ground floor, street-fronting retail space. Less bulky, the new design is in step with the storefront simplicity found on Laurel Avenue, Carroll avenue and throughout Takoma Park. This design ethos of utility and simplicity also translates to doors, canopies, mullions, and the transoms over the canopy.

Opportunities to pull the doorway back inside the space have also been explored to introduce more modulation from storefront to storefront and are part of the Takoma Park vocabulary.

The building is intended to fit comfortably on the site and provide a familiar architectural language. Some components are intentionally modern, including the tower element that houses the primary stair and elevator, while the basic language is a simple and sturdy gentle articulation within the context of a strong and lasting building.

Providing interior access to the new commercial space while affording access to parking to both users of the new building and to customers of established businesses in the area was accomplished through the inclusion of two stairs and elevators. This solution was identified during neighborhood outreach in Takoma Park. An agreement has been reached between property owners involved that will enable safe and convenient use by all parties. The two means of vertical circulation will provide users with a clear and "readable" circulation pattern for accessing the garage and for exiting the garage for different uses above ground.

The colors are also compatible with the Takoma Park palette. Clay brick with mixed dark and light tones are common in the neighborhood. Metal windows with divided lights respond to the age of the neighborhood. Articulated but simple window headers and sills provide shadow lines without

being overly ornamental. Occasional brick details and fretwork are used m a reserved capacity to highlight the roof shape, but not be extravagant.

Ornamentation has been significantly reduced, and windows and doors have been reconsidered to include fenestration comparable to those elements in Takoma Park.

Elements of the streetscape will separate sidewalk users from the lay-by lane and travel lane. Trees will shade both the travel lane and sidewalk and provide a further barrier between the pedestrian zone and travel lanes. The streetscape along the Carroll A venue frontage is calibrated to provide safe passage along the pedestrian routes, shade, seating for both dining and simple passive socializing, and the necessary infrastructure for loading and service. The proposed streetscape will be a source of community pride and culture by incorporating opportunities for art in the public realm and public space for the community to gather.

Additional Public Space: approx. 200 SF larger.

No change to the streetscape from the previous design.

The new design of the building, does include an increase in the amount of open/public space required by the project and agreed to between all parties during the process of gaining the City of Takoma Park's approval that is part of the Resolution. This space will add quantity and our Landscape Architect will be working on an updated design – that respects the needs for the project outlined above by the Design Team, and the feedback from the City, Developer and the community members that participated in more than 2 years of active engagement.

### Height Comparison:

DESIGN	1st Floor Height	2nd Floor Height	ATTACHMENT 5.A
	(FF to FF)	(FF to Roof)	(highest point above grade)
May 2019	21' (+/- 19 ft. clear)	14' (+/- 12' clear)	42' (at elevator tower 45')
July 2019	18' (+/- 16 ft. clear)	5l.A'-(92/- 12' clear)	37'/



# TAKOMA JUNCTION TAKOMA PARK, MARYLAND

PRELIMINARY CONSULTATION HISTORIC PRESERVATION COMMISSION

streetsense.

# SITE AREA & LOCATION



### **BUILDING HEIGHT COMPARISON**



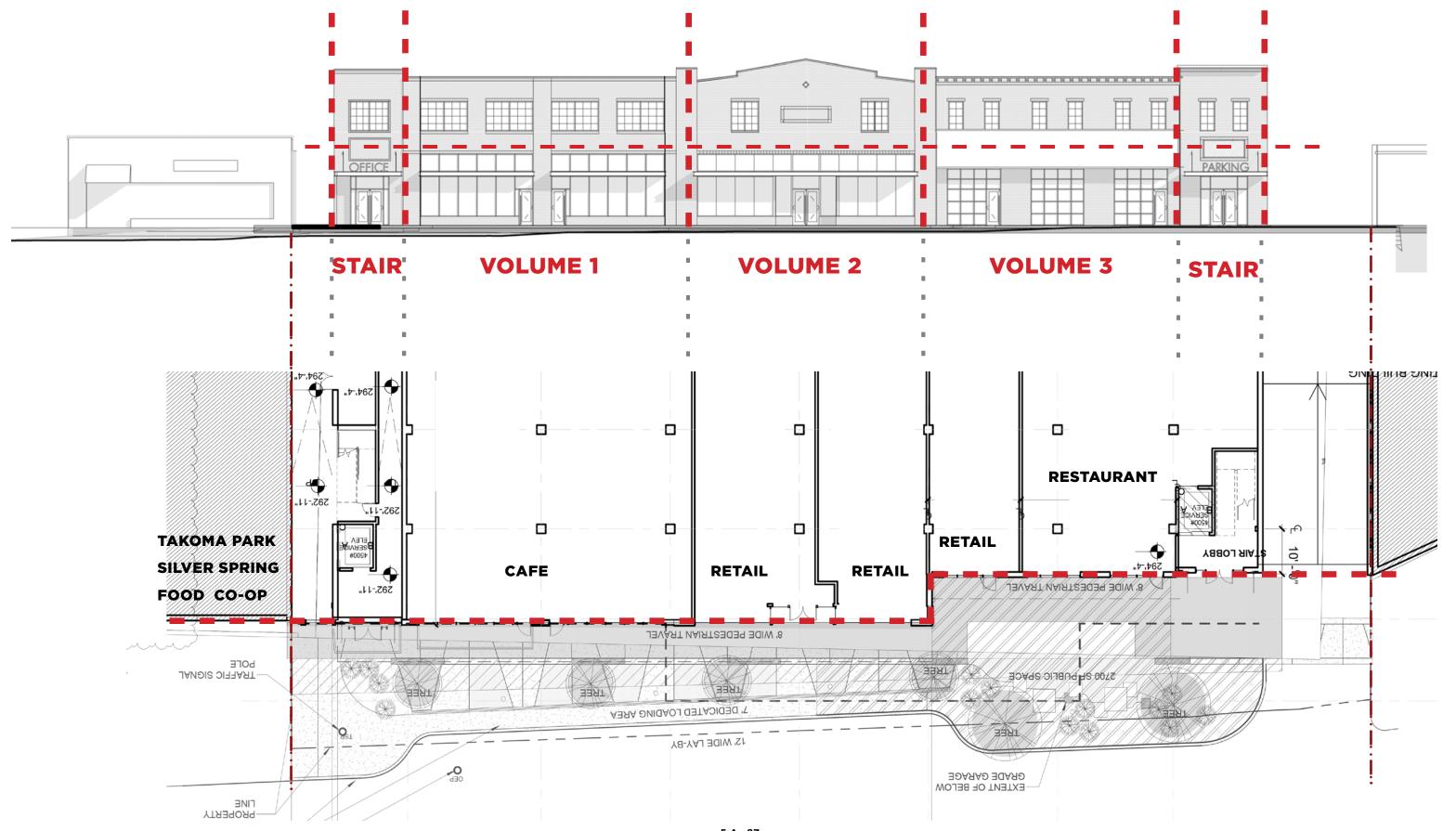
**CARROLL AVENUE ELEVATION - OPTION A** 

### **BUILDING HEIGHT COMPARISON**

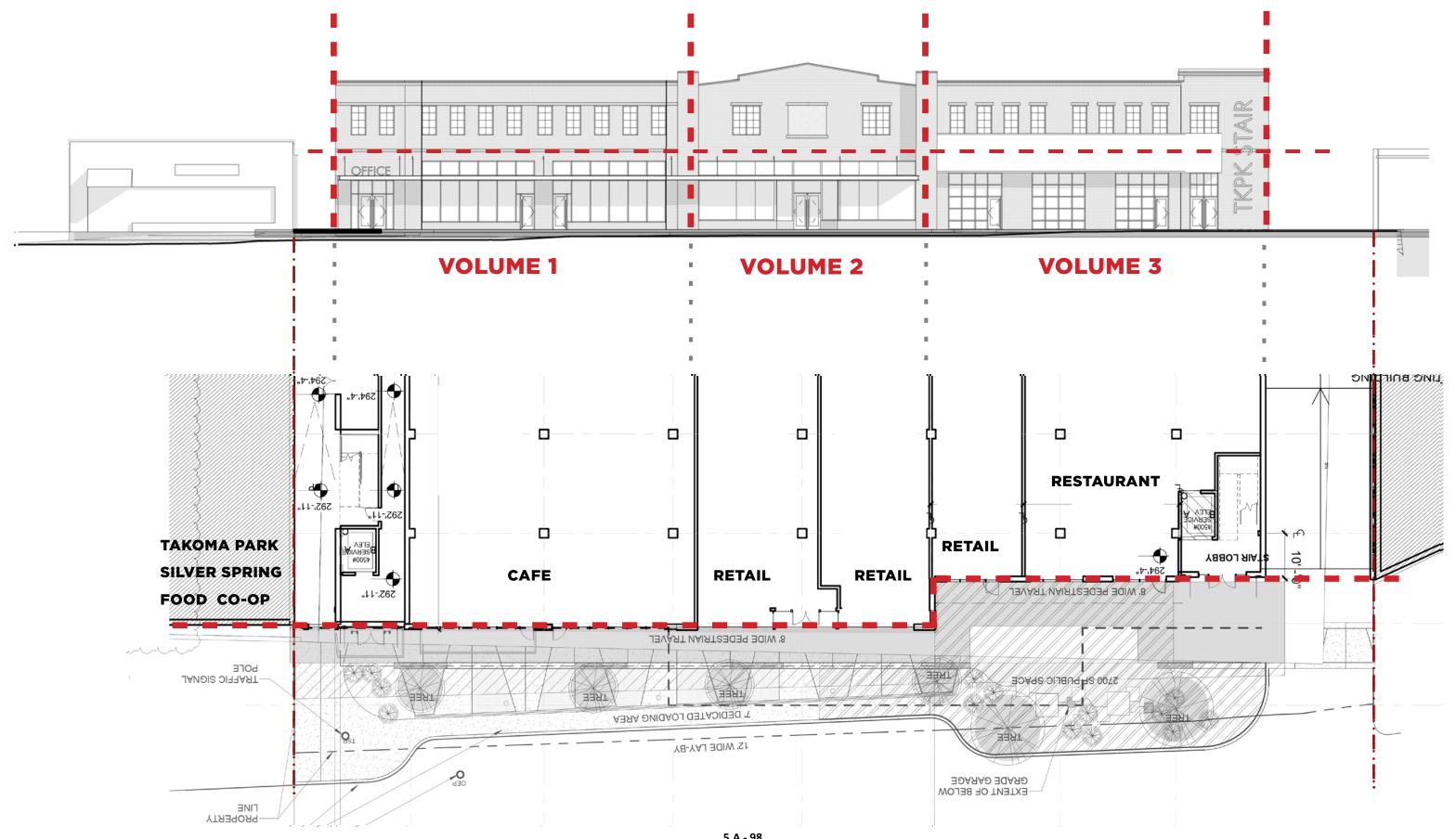


**CARROLL AVENUE ELEVATION - OPTION B** 

### **STREET LEVEL - OPTION A**



### **STREET LEVEL - OPTION B**



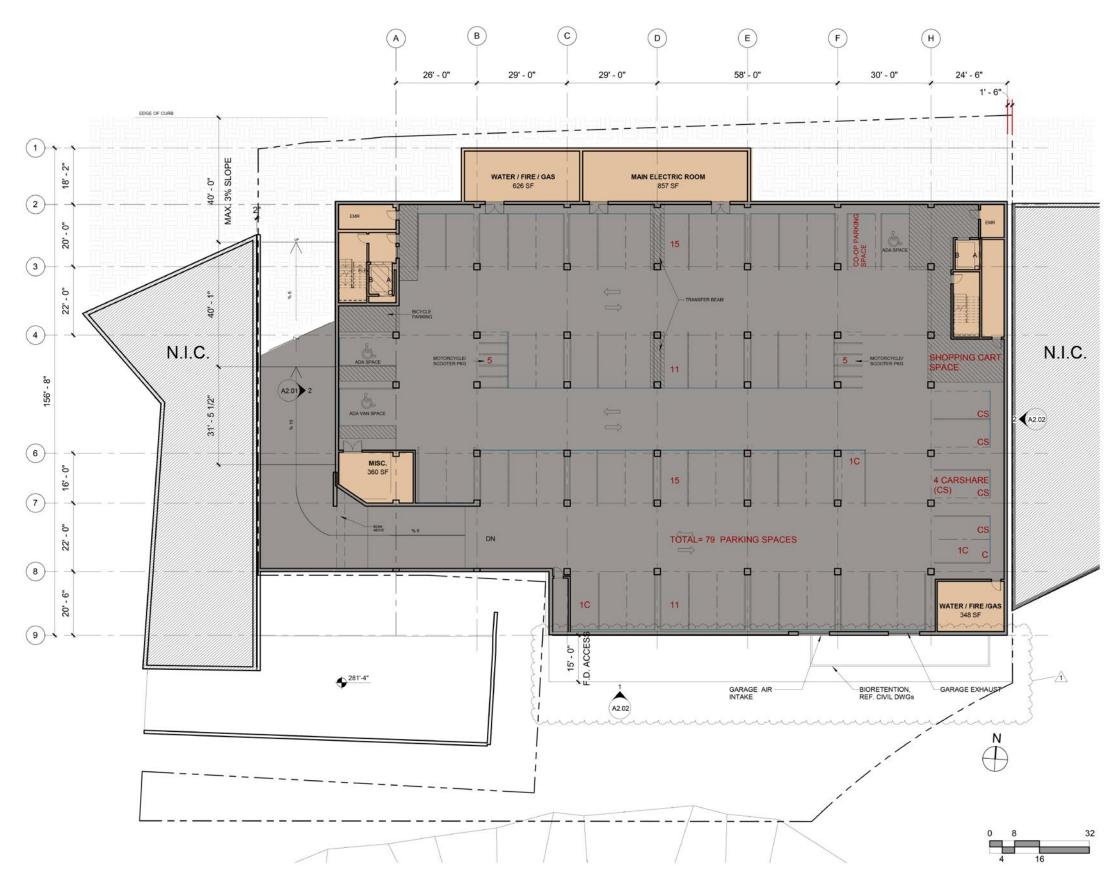
### PRECEDENT IMAGERY



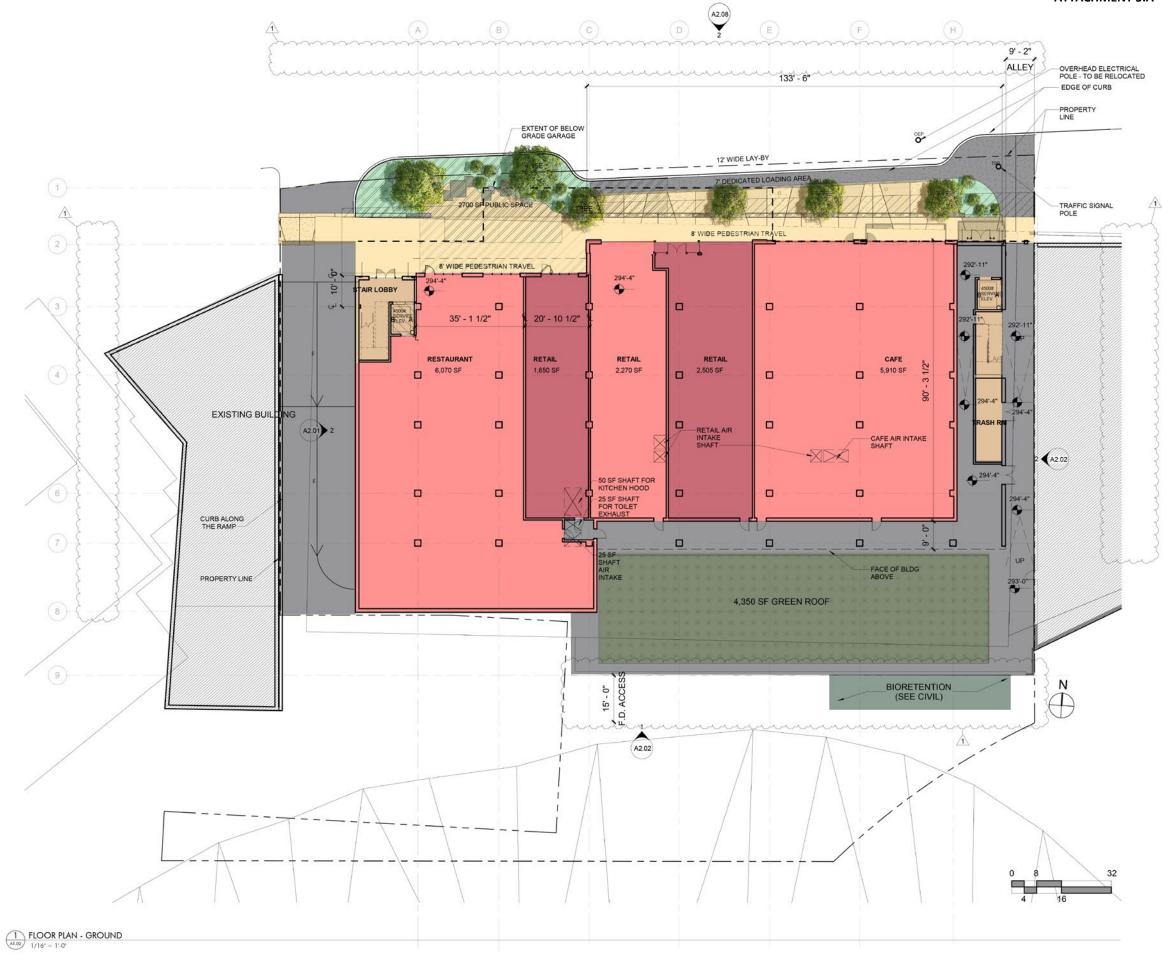




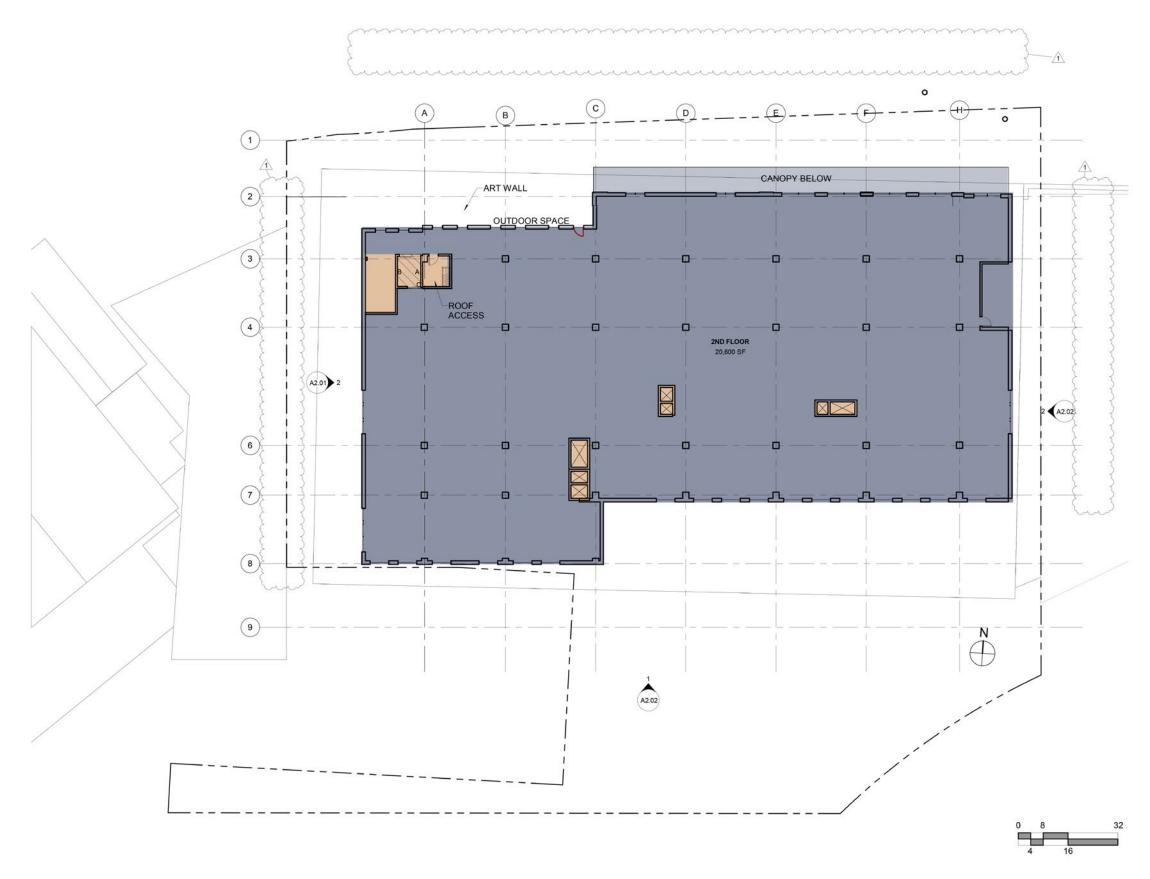
# GARAGE LEVEL (BELOW GRADE)



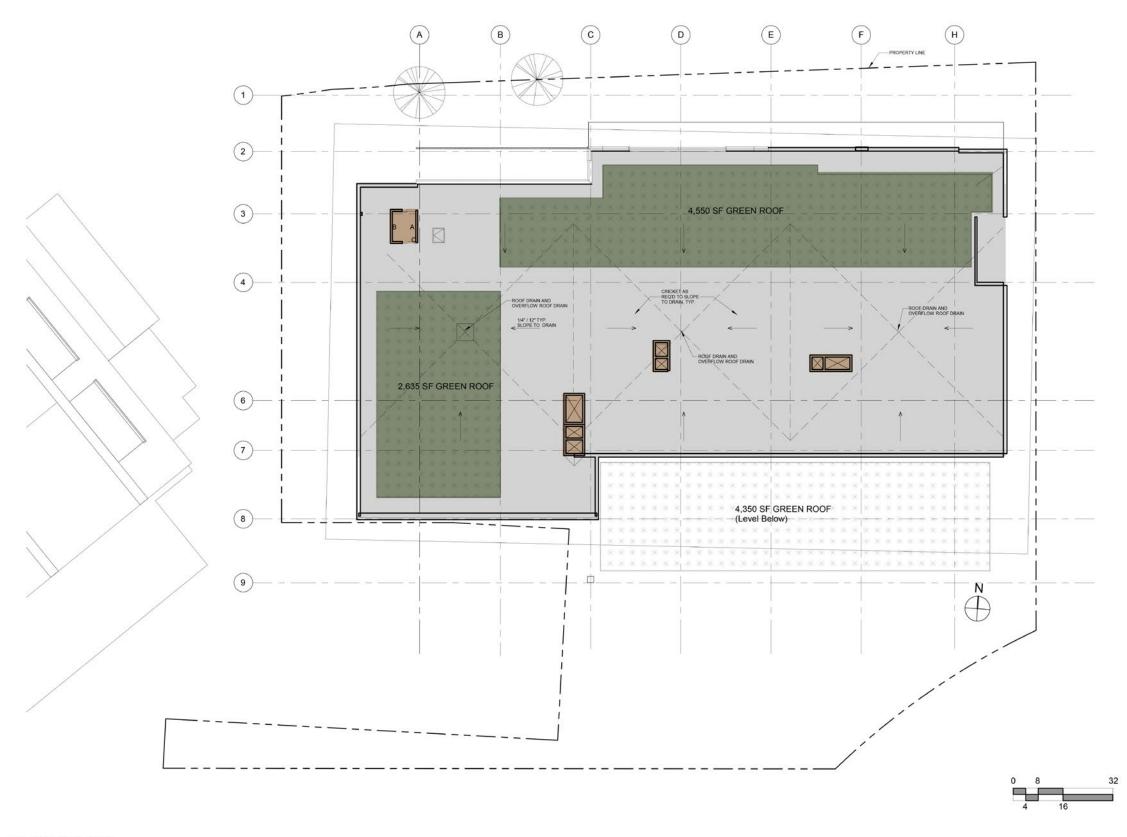
### STREET LEVEL



### **UPPER LEVEL**



## **ROOF**



### PERSPECTIVE 1 - OPTION A

**VIEW LOOKING SOUTH WEST** 



### PERSPECTIVE 1 - OPTION B

**VIEW LOOKING SOUTH WEST** 



### PERSPECTIVE 2 - OPTION A

### **VIEW LOOKING SOUTH EAST**



### PERSPECTIVE 2 - OPTION B

### **VIEW LOOKING SOUTH EAST**



### PERSPECTIVE 3 - OPTION A

VIEW LOOKING SOUTH FROM CARROLL AVE



## PERSPECTIVE 3 - OPTION B

VIEW LOOKING SOUTH FROM CARROLL AVE



## PERSPECTIVE 4 - OPTION A

**VIEW LOOKING EAST FROM CARROLL AVE** 



## PERSPECTIVE 4 - OPTION B

VIEW LOOKING EAST FROM CARROLL AVE



## City of Takoma Park, Maryland

### Office of the City Manager

Tel: (301) 891-7230 Fax: (301) 270-8794 suzannel@takomaparkmd.gov



7500 Maple Avenue Takoma Park, MD 20912 www.takomaparkmd.gov

### Suzanne Ludlow, City Manager

August 1, 2019

Historic Preservation Commission 8787 Georgia Avenue Silver Spring, Maryland 20910

Dear Chair Heiler and Members of the Historic Preservation Commission:

At your meeting of August 14, you will be requested to provide further Preliminary Consultation comments on aspects of the Takoma Junction Development project. This is a project of the City of Takoma Park, through our development partner Neighborhood Development Company. The Takoma Park City Council looks forward to receiving your comments and to working with you on this and other projects in the future.

Although the Council is on its summer recess at this time, I am transmitting to you one of their key resolutions concerning the project, Resolution 2018-41, which authorized the project to begin its review through the Montgomery County Planning Department, including the review of the Historic Preservation Commission.

As you will see by the 12-page length and great detail of the Resolution, much consideration has gone into the City Council's review of the project. Over the past five years, regarding this project, the City Council has held:

- 32 Work Sessions with public comments
- Three Listening Sessions
- Three Open Houses, including an on-site Pop-Up Open House

In addition, the City held design meetings on form and character, and access and mobility, with over 200 attendees. Online surveys on these topics garnered 630 respondents. The number of written public comments in 2018 alone, leading up to Council's Resolution 2018-41, was over 600.

The Council held discussions on a number of topics that are also in the purview of the Historic Preservation Commission, particularly height, materials, and façade design.

Much consideration was given by Council as to what should be the appropriate setback of the building from the street. The provisions in the Resolution were the result of many discussions about where the front building line should be to both encourage public interaction and to allow for commercial visibility and success.

We are fortunate in Takoma Park to have several blocks of historic commercial streetwall development in our Historic District. These traditional blocks of stores and businesses, by their historic design, encourage neighborhood walking and shopping. Commercial segments that are less successful in the Historic District are ones with detached non-contributing buildings set farther back from the street. It may be that the Takoma Junction Development can move us closer to the more successful historic commercial design found elsewhere in the Takoma Park Historic District.

The Takoma Park City Council appreciates the time and attention the Historic Preservation Commission has provided, and will provide, on the Takoma Junction Development project, and looks forward to its comments.

Sincerely,

Suzanne R. Ludlow

Symme R. Trudlan

City Manager

Attachment: Resolution 2018-41 - Authorizing Neighborhood Development Company, LLC to submit the Takoma Junction Development Project Combined Site Plan to the Montgomery County Planning Department

Introduced by: Councilmember Seamens 1 2 3 CITY OF TAKOMA PARK, MARYLAND 4 **RESOLUTION 2018-41** 5 6 7 RESOLUTION AUTHORIZING NEIGHBORHOOD DEVELOPMENT COMPANY, LLC TO 8 SUBMIT THE TAKOMA JUNCTION DEVELOPMENT PROJECT COMBINED SITE PLAN TO 9 THE MONTGOMERY COUNTY PLANNING DEPARTMENT 10 11 the development site consists of multiple City-owned parcels and one 12 WHEREAS. privately-owned parcel located on the south side of Ethan Allen Avenue (MD 13 14 410) at the intersection with Carroll Avenue (MD 195), in a compact but important neighborhood commercial area locally referred to as the Takoma 15 Junction; and 16 17 18 WHEREAS, the parcels owned by the City of Takoma Park ("City") were purchased in 1995 for the purposes of stabilizing the Takoma Junction and facilitating the 19 revitalization of the area; and 20 21 22 WHEREAS, the City's parcels total approximately 53,493 square feet of land. The front half of the property on Carroll Avenue is a paved public parking lot zoned NR 23 - Neighborhood Retail. The back half of the property on Columbia Avenue is 24 sloped and largely wooded and is zoned R-60 - Single Family Residential. 25 The properties are within the Takoma Park Historic District and are 26 considered to be non-contributing. Pursuant to a Land License Agreement 27 with the City, a portion of the parking lot has been used by the Takoma Park 28 29 Silver Spring Co-op ("TPSS Co-op") grocery store for customer and employee parking, deliveries, trash collection and storage; and 30 31 32 WHEREAS. the potential future uses of the Property have been the focus of several formal and informal resident committees and numerous City-sponsored 33 assessments beginning in 1983 with the establishment of the Takoma 34 Junction Revitalization Steering Committee, a series of City-initiated traffic 35 studies, market assessments and revitalization plans in the 1980s and 1990s; 36 and extending through to the informal Fire Place Group in 2010 and the 37 Takoma Junction Task Force (2010-2012). The Property was studied by each 38 of these groups which in turn discussed their desired development options 39 and advocated for multiple streetscape improvements and other initiatives 40 intended to improve the viability and attractiveness of the area; and 41 42 43 WHEREAS, the Takoma Park City Council ("Council") considered options in 2013 for the future use of the Property, including: 1) the continued maintenance of the 44 45 surface parking lot; 2) the development of a public facility such as a library or recreational center; 3) the sale or lease of the Property at market rates; and 46

4) the open and competitive solicitation of development proposals. In January 2014, the Council decided to proceed with the fourth option and authorized the release of a competitive Request for Proposals ("RFP") for the development of the Property in a manner that would "act as a stimulus to the commercial district and locally-owned, independent businesses; improve the aesthetic appeal of the district; and be contextually sensitive and environmentally sustainable"; and

WHEREAS, the Council received a total of seven submissions in response to the 2014 solicitation, four of which were determined by a review committee to be responsive to the criteria set forth in the RFP. The qualifications of these development teams and the merits of their proposals and preliminary concept plans were then considered by the Council over the course of 11 months. During this period, the Council scheduled presentations of the individual proposals, sponsored a community open house, held listening sessions, solicited additional public comment through a variety of formats, and held eight Council work sessions; and

whereas, the Council, having carefully evaluated the expertise, financial capacity, and overall vision of each of the development teams and weighing public input gathered during this evaluation process, determined that Neighborhood Development Company, LLC ("NDC") was a capable developer and would be a suitable partner for the redevelopment of the Property. On April 13, 2015, the Council approved Resolution 2015-19 authorizing the City Manager to initiate negotiations with NDC; and

WHEREAS, in authorizing the City Manager to initiate negotiations with NDC in April 2015, the Council articulated its priorities for the revitalization of the Takoma Junction, established criteria for the development of the Property, acknowledged the neighboring TPSS Co-op, and expressed interest in maintaining the economic vitality of that business; and

whereas, on July 27, 2016, the Council approved, by Resolution 2016-26, the execution of the Development Agreement and Ground Lease with NDC after an extended 15-month negotiation period during which the Council held a series of work session discussions focused on elements of the proposed development, hosted an open house discussion to respond to questions raised by the community, and carefully considered comments submitted by the public throughout this period; and

 WHEREAS.

the Development Agreement identifies the priorities of the Council, establishes the process guiding the development of the Property, provides opportunities for the expansion of the TPSS Co-op, and reflects the Council's commitment to ensuring continuity of the TPSS Co-op operations during construction and reasonably accommodating the parking and delivery needs of the TPSS Co-op; and

93	
94	WH
95	
96	
97	
98	
99	
100	
101	
102	
103	
104	
105 106	
106	
107	
109	
110	WH
111	•••
112	
113	
114	
115	
116	WH
117	
118	
119	
120	
121	
122	
123	WH
124	
125	
126	
127	

besides the provisions relating to the TPSS Co-op, the Project Goals specified EREAS, in the Development Agreement include the following:

- a) Inclusion of public parking for area businesses as part of the project
- b) Minimization of detrimental impacts to neighboring properties on Columbia and Sycamore Avenues
- c) Design that optimizes the provision of retail services on the first floor of the building
- d) Provision of public or community spaces that result in enhanced interactions among residents and visitors
- e) Support of independent businesses
- f) Provision of pedestrian access from Columbia Avenue to the property
- g) Incorporation of environmentally sustainable and green building features
- h) Encouragement of alternate modes of transportation
- i) Retail mix with a high priority for local and regional operators; and

EREAS,

the Development Agreement also provides that NDC will not lease any portion of the project to another food co-operative or grocery store selling a large variety of food and household items (but may lease to specialty shops, restaurants and other sellers of food and beverages) while the TPSS Co-op is operating in its existing premises; and

EREAS.

the Ground Lease identifies other uses that are not permitted on the premises, including an amusement center, sports facility, motor vehicle maintenance shop, pawn shop, check cashing store, gun shop, dance hall, tattoo parlor, tanning salon, gambling center, drug paraphernalia store, store with pornographic materials or adult entertainment, or place of religious worship; and

EREAS.

128

129

130

131

132

133

134

135

136

during the discussions about the Development Agreement, the Council considered other potential benefits of the project including:

- a) Increased activity and vibrancy of the Takoma Junction which would benefit existing businesses
- b) Environmentally responsible in-fill development in a commercial and residential area accessible by walking, biking, and transit
- c) Reduction in driving by residents who could access retail and office opportunities closer to their homes
- d) Creation of appealing space for new and expanding local and regional businesses
- e) Creation of a retail tenant mix featuring local and regional businesses by emphasizing preference for local and regional operators and precluding certain types of businesses identified as not appropriate for the location

f) Creation of new employment opportunities for community residents 137 g) Potential for infrastructure changes to facilitate improved circulation of 138 pedestrians and bicyclists traveling through the Takoma Junction 139 140 development h) Mitigation of the environmental impacts created over the years by the 141 landfill materials located under the asphalt surface of the parking lot 142 i) Reduction of the heat sink effect created by the asphalt parking lot 143 j) Reduction in the carbon footprint of the built and actively-used site 144 through the introduction of sustainability features such as a vegetative 145 146 roof and other energy conserving improvements k) Diversion and treatment of run-off into the Chesapeake Bay with the 147 148 construction of various storm water management features 149 1) Retention and improvement of the green area on Columbia Avenue through the stabilization of the wooded slope, removal of invasive plants, 150 and introduction of new natural landscaping elements 151 m) Creation of a financially productive property, which would increase the 152 City's tax base and provide lease revenue to the City; and 153 154 WHEREAS. working in partnership with the Council-appointed Community Consultation 155 Process Advisory Committee, NDC hosted two public meetings in February 156 2017 to discuss form and character options and to consider market and retail 157 ideas for incorporation in the development. A second set of public 158 discussions were held in March 2017 which focused on the topics of access, 159 160 mobility and the public realm. Members of the community were invited to provide additional online feedback and materials were provided in Spanish 161 and Amharic. The Committee reached out to members across the City; and 162 163 164 WHEREAS, in addition to the outreach activities conducted with the Community Consultation Process Advisory Committee, NDC also met with local 165 stakeholders, including representatives of Historic Takoma, Inc., Old Takoma 166 Business Association, Takoma Junction Task Force, Safe Roadways 167 Committee and the Façade Advisory Board and with individual community 168

171 WHEREAS,

members; and

in accordance with the provisions of the Development Agreement, NDC presented a preliminary concept plan ("Concept Plan") to the Council on September 27, 2017, which expanded the project site to include an adjacent 5,470 sq. ft. parcel which NDC has under contract and began to reflect the feedback received from the Council and the community during this initial design process; and

176177178

179

169

170

172

173

174

175

**WHEREAS,** on October 25, 2017, the Council provided comment on the Concept Plan through its approval of Resolution 2017-53. Resolution 2017-53 reiterated

the Council's criteria for the development proposal, described the areas in which the Concept Plan fell short of those criteria, and expressed the Council's expectation that the Site Plan would meet the criteria. Resolution 2017-53 also provided comments on the design and accessibility of the public space, the use of the layby to facilitate the delivery of goods to address the needs of on-site tenants, the placement and function of the planned elevator(s), the design of the front facing façade such that it would consist of large storefront windows and include exciting or iconic features, the height and massing of the structure, the preservation of wooded area along Columbia Avenue, the design of the Columbia Avenue building façade, the accessibility of the parking area, the project's sustainability elements, the potential inclusion of another parcel to the west, and the importance of providing reasonable accommodation for the continued operation of the TPSS Co-op; and

194195 WHEREAS,

on April 4, 2018, NDC presented a draft Combined Site Plan ("Site Plan") to address certain specific design comments detailed in Resolution 2017-53. The Site Plan provided for the construction of a two-story mixed-use commercial development with below grade parking accommodating up to 72 vehicles, approximately 26,755 sq. ft. on the ground level (approximately 22,822 sq. ft. of ground level retail space), approximately 26,795 sq. ft. on the second level (approximately 25,070 sq. ft. of office space), approximately 2,700 sq. ft. of public space designed to provide opportunities for social engagement, the preservation and improvement of wooded area along Columbia Avenue which is to be placed under a Forest Conservation easement, a series of sustainability features exceeding the requirements of the Development Agreement, and site improvements to address the internal and external circulation of people and goods (e.g., the layby, delivery access lane and service corridor); and

# WHEREAS, in response to the Council's comments on the Concept Plan reflected in Resolution 2017-53, and other design concerns, the following revisions to design elements and operational features were incorporated into the April 2018 Draft Site Plan:

a) The third story was eliminated in favor of a two-story structure, with a series of volumes and different materials for the facade of the building.

b) The depth of the retail space was modified, minimizing corridor spaces and vertical circulation with the goal of optimizing visibility, connection with the public realm, and retail engagement with the sidewalk.

c) An elevator stair tower was located on the west side of the building aimed at signaling the beginning of the project, providing a gateway element and a more modern architectural element to address the interest in an iconic feature.

d) The building was set back an additional 10 feet on the west side of the site, and room was provided for an 8-foot clear pedestrian path and a 2-foot-to-8-foot wide seating zone established along the remainder of the façade to the east, providing space for cafe seating, benches, etc., separated from the layby with a 7-foot-wide loading path and bollards.

- e) A public art element was added to provide an opportunity to engage with the public space at the west end of the property.
- f) Trees and other plantings in the public realm were added with appropriate soil depth so that they may thrive.
- g) A Forest Conservation Easement area was identified on the rear of the lot to provide passive enjoyment of the wooded area and protect the health of the sloped portion of the site, as well as create a green barrier between the building and the nearby residences.
- h) Modifications were made to the building design and Draft Site Plan which are intended to meet and exceed the LEED Gold sustainability standards in the Development Agreement. In addition to the building-oriented sustainability techniques that were identified in the Concept Plan, additional features were added to provide multi-modal access to the Property and capitalize upon pedestrian-first design methods, as well as a bioretention stormwater facility, a vegetative ("green") roof, and other environmental mitigation features.
- i) The layby lane was increased to a width of 12' to accommodate the largest vehicles expected to make deliveries to the TPSS Co-op and to enable them to move completely out of the existing eastbound lanes. The layby lane is located outside of the existing four-lane roadbed of Carroll Avenue and is designed to be used for deliveries and trash and recycling collection; and

WHEREAS.

since the Draft Site Plan was initially presented in April 2018, the Council has held a series of seven Work Session discussions focusing on various elements of the Draft Site Plan including the design of the building, its placement on the Property, the design and size of the dedicated public space, sustainability features, circulation patterns, and the findings and recommendations of the traffic studies, one funded by NDC and the other by the City. In addition to the Council hearing public comment at these work sessions and receiving written comment, and individual members of the Council meeting informally with constituents and neighborhood groups, the Council provided an afternoon open house held at the Takoma Park Community Center, an on-site virtual "pop-up" of the development, and a formalized one-on-one question-and-answer session with community members; and

WHEREAS,

in his June 20, 2018 correspondence Adrian Washington, CEO and Co-Founder, Neighborhood Development Company, LLC, committed to making the following additional changes to the Site Plan, as requested by the Council:

- a) In consultation with the Montgomery County Historic Preservation Commission and its staff, to consider modification of the roofline, specifically the height of the parapet, to ensure that the height of the building and the proposed parapet are contextually appropriate.
  - b) To add, in consultation with the TPSS Co-op, a second elevator at the east end of the building that operates between the lower level garage and street level to accommodate its customers and employees.
  - c) To add multiple window openings and varied materials in the Columbia Avenue façade on both the first and second floors of the building to create a more visually attractive rear façade and to provide more light and air at the garage level, while ensuring that measures are taken to minimize the impacts of light and noise on the residential neighborhood behind the building.
- d) To include facilities for 4-yard dumpsters that would be accommodated in a corral, locked and outfitted with tamper-proof hose bib, a floor drain and an exhaust system for smells.
- e) To increase the width of the paved service corridor to 10 feet to ensure that deliveries can be safely and more easily conveyed by hand truck and to facilitate the removal of trash and recyclables; and

WHEREAS,

in response to other concerns voiced by the Council, NDC has committed to implement the following:

- a) To take measures to protect and minimize damage to the natural elements in as much of the wooded and sloped rear portion of the Property as possible during the construction of the building and stormwater facilities, recognizing that some actions within the wooded area may be warranted in order to eradicate invasive species, stabilize the slope, and promote a healthy wooded area.
- b) Ensure that none of the trash generated by tenants of the building would be left outside and that the dumpsters would not be stored in the public realm. The project is anticipated to be able to accommodate all of the trash generated by ground floor users in three dumpsters and that three pickups per week would be scheduled. The dumpsters would be located on-site and ported by property management staff to curbside at the appropriate pickup times. Additional dumpster storage could be provided

 at the rear of the building if required to accommodate the trash generated by a change in tenant use.

c) NDC will partner with the City to program the public realm and the public space, providing opportunities such as musical performances or the scheduling of food trucks in the layby area; and

WHEREAS, NDC's and the City's traffic studies found that the intersection is currently near capacity and would exceed acceptable levels with the addition of future traffic resulting from other development projects unrelated to this project. As a result of that traffic and the additional traffic generated by this project, the traffic studies recommend a reconfiguration of the Takoma Junction intersection (intersection of MD 195 and MD 410) and provided several potential alternative configurations that could improve traffic flow as well as increase safety and access for pedestrians, bicyclists and transit users. The City is having ongoing discussions with the Maryland State Highway Administration (SHA) regarding reconfiguration and safety; and

WHEREAS, The Traffic Group's traffic study utilized Shopping Center and General Office Building rates for the Trip Generation model estimating traffic affiliated with the Draft Site Plan. A different formula for a High Turnover (Sit-Down) Restaurant was utilized to estimate traffic related to a background development. The Traffic Group has stated its plans to include rates for a High Turnover (Sit-Down) Restaurant in the Draft Site Plan in its Traffic Impact Study before submitting to the County; and

WHEREAS, for purposes of this Resolution, the Draft Site Plan consists of the attached plans prepared by NDC and presented to the Council in April 2018 and the accompanying June 20, 2018, correspondence from Adrian Washington, CEO and Co-Founder, Neighborhood Development Company, LLC, that includes modifications to those plans, as well as the commitments made by NDC stated above, the traffic study prepared by The Traffic Group for NDC, and the additional commitments by NDC referenced in this Resolution; and

WHEREAS.

Council approval of the proposed Draft Site Plan (and identified modifications), as detailed in the Development Agreement, is required to advance the project to the next phase of development. Further reviews and approvals are required including technical review of the Site Plan by the Montgomery County Development Review Committee, review and approval by the Montgomery County Planning Board, technical review and approval of the proposed layby, garage access and traffic impact analysis by SHA, approval of a Historic Area Work Permit by the Montgomery County Historic Preservation Commission (which requires review by the Façade Advisory Board), administrative review and approval of a required stormwater management plan and tree protection plan by City staff, and review of construction plans prior to the issuance of building permits by Montgomery

County Department of Permitting Services. Additional public comment opportunities are incorporated in the Montgomery County review processes; and

WHEREAS,

the Council acknowledges that the Site Plan may be modified during the Montgomery County development review process, by SHA or at the request of NDC, any of which may warrant further assessment by the Council to ensure that the project appropriately addresses its goal of creating an attractive, vibrant and economically viable development. The Site Plan may also be modified following the approval of this resolution at the request of the Council to ensure that the project appropriately addresses the objectives and goals stated herein; and

WHEREAS, the Council remains strongly committed to ensuring the continuity of operations for Takoma Junction businesses during construction and providing reasonable accommodations for parking and deliveries for the TPSS Co-op upon completion of the development; and

**WHEREAS,** the goals for the type of retail for the Takoma Junction project include:

a) Maintaining the unique character of the community and the appeal of Takoma Junction.

b) Protecting the area's economic vitality by ensuring a diversity of businesses with sufficient opportunities for independent entrepreneurs.

c) Fostering businesses that serve the basic needs of the surrounding neighborhood; and

whereas, the Council, acknowledging the complexity of matters relating to the operation of the TPSS Co-op and that the Co-op has expressed its concerns that the Draft Site Plan does not fully provide reasonable accommodation for deliveries, parking, trash and business continuity during construction, has offered to provide funding in an amount not to exceed \$5,000 to allow for a facilitated discussion between NDC and the TPSS Co-op, both of which have agreed to participate in the proposed mediation. Members of the Council and City staff will serve, at the request of the TPSS Co-op, as observers during the mediation. The Council requests that the mediation be concluded by early September; and

WHEREAS, the Council views this mediation as an opportunity to build trust between NDC and the TPSS Co-op and to identify solutions to outstanding operational issues such as the timing, access and potential staging of deliveries, TPSS Co-op trash and recycling requirements, customer and employee parking needs, and the location, siting and type of elevator needed to facilitate access to the TPSS Co-op building and the below grade parking facility, as well as

continuity of operations during construction. The Council expects both parties to mediate in good faith and to reach agreement on how to equitably address these matters in a timely manner, preferably by September 2018; and

WHEREAS, the conditions set forth in the Development Agreement including the actions required by the City and NDC throughout the development review process and construction, the project schedule, and remedies for resolving disputes and terminating the Agreement and Ground Lease remain enforceable through the term of the Agreement.

### NOW, THEREFORE, BE IT RESOLVED THAT THE CITY COUNCIL OF TAKOMA PARK,

**MARYLAND**, has determined that the April 2018 Draft Site Plan submitted by NDC, along with its June 20, 2018 correspondence and other modifications as noted in this Resolution, advances the City's goals for the Property, and hereby authorizes NDC to submit the Takoma Junction Development Project Combined Site Plan as modified herein to the Montgomery County Planning Department for review.

**BE IT FURTHER RESOLVED THAT**, the Council will schedule a Work Session in September 2018 to determine if Site Plan changes are necessary to satisfy the reasonable accommodation requirements set forth in the Development Agreement and if so will direct NDC to make those changes to any Site Plan then pending before the Montgomery County Planning Department. If Site Plan changes are required, whether because of mutual agreement between NDC and the TPSS Co-op or otherwise, the Council will promptly notify the relevant County offices of the required changes.

**BE IT FURTHER RESOLVED THAT,** in response to additional concerns, the Council requires that NDC to commit to implement the following modifications:

a) To design the rear of the building to minimally impact the residential neighborhood and wooded area behind it, including design elements to minimize noise and light pollution, both from the garage and tenant spaces, and to utilize outdoor lights with no greater than a 3000 Kelvin light temperature.

b) Add detail to the design of the rear façade, through the use of materials and other methods, so it is less intrusive and more visually appropriate for the setting.

c) To reduce the height of the building by up to 5 feet, in an aesthetically appropriate way, working with the Montgomery County Historic Preservation Commission to ensure that the height of the building and the proposed parapet are contextually appropriate, and that natural light and open space of the interior are maintained.

d) To provide at least 2,700 sq. ft. of public gathering space not focused on outdoor dining but as a shared space for residents, visitors and anyone else in the public

realm. In the event that the location or length of the layby is modified during the Montgomery County Development Review process and encroaches into the planned public space, NDC will make modifications to ensure that at least 2,700 square feet of public space is maintained and that it is equivalent in type and quality.

e) NDC will partner with the City on the revitalization of B.Y. Morrison Park.

f) Explore the potential of adding a paved or unpaved walking path and/or benches in the Forest Conservation Area Easement, provided that these elements do not disturb the natural elements and conservation goals of this area.

**BE IT FURTHER RESOLVED THAT,** the City is committed to significantly reducing greenhouse gas emissions and promoting sustainable development. To this end, the Development Agreement requires NDC to design and construct Takoma Junction to satisfy LEED Gold or higher certification from the U.S. Building Council (or an equivalent certification of environmental sustainability). The Development Agreement further requires the incorporation of green building strategies into the Site Plan in consultation with the City. The Council therefore requires that NDC work with the City to implement the following green building strategies:

a) Stormwater will be managed within the project boundary using low-impact development and green infrastructure. Treatment will significantly exceed the City's 50% requirement for redevelopment.

b) Green construction methods such as the use of best available control technologies to minimize air pollution from diesel equipment during construction.

c) Creation of an energy neutral building through on-site methods or off-site renewable energy credits.

**BE IT FURTHER RESOLVED THAT,** the City will develop a process in which the Tree Commission will provide insight and recommendations for the project as part of the development review process. The City Manager has authority over tree protection plans and tree removal plans on City property.

**BE IT FURTHER RESOLVED THAT,** the City acknowledges that the proposal involves multiple lots and includes construction across at least one property line, which must be addressed through either consolidation of all the lots or through a legal agreement that both protects the City of Takoma Park and satisfies the requirements of Montgomery County. The consolidation of the lots under City ownership is the Council's preferred alternative. The City will work toward that goal, with the understanding that the legal steps necessary to resolve this situation may not be finalized until the project is under

consideration by Montgomery County officials as part of the County development review process.

**BE IT FURTHER RESOLVED THAT**, the Council will provide additional comment on any modifications made to the Site Plan during the Montgomery County development review process that noticeably change the building's or site's appearance, footprint or functionality to ensure that the modified plan continues to address its goals for the revitalization of Takoma Junction and will include those comments in a Resolution to the Montgomery County Planning Board when the draft Final Site Plan/Preliminary Plan comes before the Montgomery County Planning Board for consideration.

**BE IT FURTHER RESOLVED THAT**, the Council will work with NDC to minimize negative construction impacts on area businesses and residents and to address the needs of Takoma Junction businesses for continuity of operations during construction. The City will develop a written agreement, memorandum of understanding or a similar document between the City and NDC in order to ensure that these goals are achieved. The document will include the requirement to build the layby in the first stage of the construction process to facilitate Co-op deliveries during construction.

**BE IT FURTHER RESOLVED THAT,** for the project at Takoma Junction, the City bars formula retail use—defined as a retail sales or service establishment that has eleven or more other retail sales establishments in operation in Washington DC, Montgomery County, and Prince George's County or twenty or more nationwide establishments—without a vote of the Council for approval.

**BE IT FURTHER RESOLVED THAT,** the Council, when developing an ordinance associated with the City's Affordable Housing Fund, will dedicate revenues received from this project to the City's Affordable Housing Fund (or its successor), and will consider dedicating a percentage of other project revenues to this fund when it is able to comprehensively discuss this action in context of other actions recommended in the draft Housing and Economic Development Strategic Plan. The Council intends to develop such an ordinance by November 2018.

**BE IT FURTHER RESOLVED THAT,** in order to meet SHA standards for pedestrian safety and vehicular traffic flow, Council has an expectation that intersection modifications may be required. The Council will continue to work with SHA on reconfiguration of the Takoma Junction intersection and/or other measures to improve traffic flow, taking into consideration costs associated with the improvements. The Council will prioritize the safety and flow of people walking, biking and using public transit; give appropriate consideration to historic preservation; and seek to minimize cut-through traffic on nearby streets.

Adopted this 25th day of July, 2018.

543 Attest: Jessie Carpenter, CMC, City Clerk

From: <u>jlandman@mulland.net</u>

To: <u>Hisel-McCoy, Elza</u>; <u>Ballo, Rebeccah</u>

Cc: "Andrew Strongin"
Subject: RE: Takoma Junction

**Date:** Monday, July 29, 2019 3:30:59 PM

Attachments: <u>image001.pnq</u>

Dear Elza and Rebecca,

Thank you for keeping us apprised that NDC plans to have another preliminary consultation with the HPC on August  $14^{th}$ . We appreciate the heads up.

At the HPC's first preliminary review, the HPC Staff Report's excellent recommendations were fully endorsed by the Commission members. All the Commissioners called for -- among many other things -- reduced height and massing.

The starting point for any review ought to be a design that is in compliance with the legally allowable maximum density. I'm writing today to emphasize that the developers *have not* demonstrated their entitlement to a building of 40,000-plus sf. *The initially submitted building design was more than* 5,600 square feet larger than the proven available FARs would allow. This gives added support to the HPC's sense that the design was too massive.

Explanation: On the site design submitted to the DRC in March 2019, the Cover Sheet attributes 7475 sf of 'prior dedications' from which the developer purports to derive an extra 5,606.25 sf of density over that which would otherwise be attached to the site. This claim to 'prior dedication' sf appears to be based on the City (which is the landowner) claiming ownership of the Carroll Avenue roadbed out to the center line.

However, neither the developer nor the City of Takoma Park has placed anything in the record that would support this ownership claim; the duty to demonstrate that the density is available for transfer lies with the developer. (Zoning Code Chapter Section 7.1.1: "The applicant has the burden of production and has the burden of proof by a preponderance of the evidence on all questions of fact.") Until the developers prove that the landowners have title to the roadbed and can therefore draw density from it, the HPC should not accept at face value that the level of density NDC has proposed is actually authorized for this site.

In other words, unless and until they can make that demonstration, the *maximum* building size on the lot would be 35,156.25 sf, rather than the 40,762.50 sf that was proposed by the developer:

7475 sf [claimed prior dedication]  $\times$  .75 [density 0.75 FAR] = 5,606.25 sf

40,762.50 sf [claimed max density] - 5606.25 sf [density attributable to claimed prior dedications] = 35,156.25 sf

The HPC should not have to delve into design details until a proposal that meets the baseline zoning

requirements is brought before it. And this fact should serve to strengthen the Commission's resolve to insist upon a less massive design that is more compatible with the Historic District.

I look forward to the opportunity to provide comment on the 14<sup>th</sup>.

Thanks again,

Jessica Landman

**From:** Hisel-McCoy, Elza <elza.hisel-mccoy@montgomeryplanning.org>

**Sent:** Wednesday, July 24, 2019 1:33 PM

**To:** Andrew Strongin <astrongin@verizon.net>

**Cc:** Jessica Landman <jlandman@mulland.net>; Ballo, Rebeccah

<rebeccah.ballo@montgomeryplanning.org>

Subject: Takoma Junction Update

hello Andrew and Jessica,

The Junction team will be at the HPC's August 14 meeting. Materials will be posted online in advance of the meeting at: <a href="https://montgomeryplanning.org/planning/historic/historic-preservation-commission/hpc-meetings-2019/">https://montgomeryplanning.org/planning/historic/historic-preservation-commission/hpc-meetings-2019/</a>

I have copied Rebeccah Ballo, who leads the HP team, should you have questions.

Elza

Elza Hisel-McCoy, Assoc. AIA, LEED-AP
Master Planner, Regulatory Supervisor
Area One
Montgomery County Planning Department
M-NCPPC
8787 Georgia Avenue
Silver Spring, MD 20910
301.495.2115, elza.hisel-mccoy@montgomeryplanning.org
montgomeryplanning.org

From: Andrew Strongin <astrongin@verizon.net></astrongin@verizon.net>
Sent: Wednesday, April 3, 2019 5:38 PM
To: Hisel-McCoy, Elza < <u>elza.hisel-mccoy@montgomeryplanning.org</u> >
Cc: Jessica Landman < <u>ilandman@mulland.net</u> >
Subject: Re: meeting times for Takoma Junction
Hi Elza,
Thanks so much for taking the time yesterday to speak with us.
As we discussed, would you please email me if/when there are any updates to the DAIC site?
Relatedly, can you tell me whether requests for extensions get listed on the DAIC site, or elsewhere?
Best,
Andrew
On Mar 26, 2019, at 4:39 PM, Hisel-McCoy, Elza < <u>elza.hisel-</u>
mccoy@montgomeryplanning.org> wrote:
Hoy Androyy
Hey Andrew,
I hope this finds you well. Next Tuesday I have to take my son to a Dr. appt late
morning and need to move the start time back to 2. We can still meet until 3:30.
Thanks for your flexibility.
Elza

Elza Hisel-McCoy, Assoc. AIA, LEED-AP Master Planner, Regulatory Supervisor Area One Montgomery County Planning Department
M-NCPPC
8787 Georgia Avenue
Silver Spring, MD 20910
301.495.2115, elza.hisel-mccoy@montgomeryplanning.org
montgomeryplanning.org

**From:** Andrew Strongin <astrongin@verizon.net>

Sent: Wednesday, March 6, 2019 3:30 PM

**To:** Hisel-McCoy, Elza <<u>Elza.Hisel-McCoy@montgomeryplanning.org</u>>

**Subject:** Re: meeting times for Takoma Junction

That's great, thanks so much.

-Andrew

On Mar 5, 2019, at 9:38 AM, Hisel-McCoy, Elza <<u>elza.hisel-mccoy@montgomeryplanning.org</u>> wrote:

OK. I'll book the 2 hours and if we finish early we'll finish early. See you then.

Elza Hisel-McCoy, Assoc. AIA, LEED-AP
Master Planner, Regulatory Supervisor
Area One
Montgomery County Planning Department
M-NCPPC
8787 Georgia Avenue
Silver Spring, MD 20910
301.495.2115, elza.hisel-mccoy@montgomeryplanning.org
montgomeryplanning.org

**From:** Andrew Strongin <a href="mailto:astrongin@verizon.net">astrongin@verizon.net</a>>

**Sent:** Monday, March 4, 2019 5:59 PM

**To:** Hisel-McCoy, Elza < <u>Elza.Hisel-McCoy@montgomeryplanning.org</u>>

**Subject:** Re: meeting times for Takoma Junction

Fair question. Here's what we'd like to cover, in general terms, based on our preliminary review of the application:

Traffic/Safety

- Traffic Impact Analysis (Note: if you expect to accept the Traffic Impact

Analysis conclusion that "In order to improve the operation of the subject intersection to an acceptable level of service, it would be necessary to provide some major improvements (p. 28)," then perhaps that's a short point of discussion. On other hand, if a detailed discussion of it is required, as you know there's a lot there to discuss.)

- Driveway location, and specifically Sight Distance to Left (noting particularly the County Engineer's report), as well as Sight Distance to Right
- Layby, including its impact on existing roadway conditions, but also its apparent conflict with the Grant Ave crosswalk and Bike Master Plan
- Loading Waiver
- All-red pedestrian phase (albeit it's not clear what plans NDC has for the all-red if plan is to be considered without regard to proposed mitigation).

Forest: c.22A issues and special concern over steep slope and erosion.

Stormwater as it may relate to WSSC jurisdiction.

### **Parking**

- Waiver request
- apparent prohibition (new) of any parking on Columbia Ave between Sycamore and Poplar Aves.

### Setback Waiver

And there are some look-and-feel issues that I think fall under the APFO/Master Plan as it relates to the relationship of this project to the adjacent businesses and residential areas.

You've had more of these meetings than I, but that might stretch past one hour. As you might expect, given that the City has not yet approved this Plan as submitted and the limitations on City procedures regarding public comment, we conceive of this meeting as perhaps our only opportunity prior to the Planning Board public hearing to present our concerns to someone who actually will listen in a real bilateral discussion. Thus, we think the meeting is critical to the Department's and then Board's understanding of some very real concerns that, at least to us, seem beyond the City's attention or interest or ken.

Andrew

On Mar 4, 2019, at 4:56 PM, Hisel-McCoy, Elza <<u>elza.hisel-mccoy@montgomeryplanning.org</u>> wrote:

Before I confirm, do you think we need the full 2 hours?

Elza Hisel-McCoy, Assoc. AIA, LEED-AP
Master Planner, Regulatory Supervisor
Area One
Montgomery County Planning Department
M-NCPPC
8787 Georgia Avenue
Silver Spring, MD 20910
301.495.2115, elza.hisel-mccoy@montgomeryplanning.org
montgomeryplanning.org

**From:** Andrew Strongin <a href="mailto:astrongin@verizon.net">astrongin@verizon.net</a>>

**Sent:** Monday, March 4, 2019 4:35 PM

**To:** Hisel-McCoy, Elza < <u>Elza. Hisel-McCoy@montgomeryplanning.org</u>>

**Subject:** Re: meeting times for Takoma Junction

Elza, please confirm 1:30 - 3:30. Thank you very much.

Andrew

On Mar 4, 2019, at 4:28 PM, Hisel-McCoy, Elza <<u>elza.hisel-mccoy@montgomeryplanning.org</u>> wrote:

Understood. We are available on the 2nd between 1:30 and 3:30.

Elza Hisel-McCoy, Assoc. AIA, LEED-AP Master Planner, Regulatory Supervisor Area One Montgomery County Planning Department M-NCPPC 8787 Georgia Avenue Silver Spring, MD 20910 301.495.2115, <u>elza.hisel-mccoy@montgomeryplanning.org</u> montgomeryplanning.org

From: Andrew Strongin <astrongin@verizon.net>

**Sent:** Monday, March 4, 2019 3:17 PM **To:** Hisel-McCoy, Elza < Elza. Hisel-McCoy@montgomeryplanning.org> **Subject:** Re: meeting times for Takoma

Junction

Hi Elza,

Thanks for your time today. I just learned that an indispensable party on our side is not available that week. Any chance you are available on Tuesday, April 2?

mid-morning would be ideal, but would prefer to avoid late afternoon.

Thanks,

Andrew

On Mar 4, 2019, at 2:48 PM, Hisel-McCoy, Elza <<u>elza.hisel-mccoy@montgomeryplanning.org</u>> wrote:

Hello Andrew,

A pleasure to speak with you. Here is our availability per our conversation:

March 26: 11:30-12:30, 2:30-3:30

March 27: 2:30-3:30

This brings together our entire review team to cover any

questions you might have.

Let me know.

Elza

Elza Hisel-McCoy, Assoc. AIA, LEED-AP Master Planner, Regulatory Supervisor Area One Montgomery County Planning Department M-NCPPC 8787 Georgia Avenue Silver Spring, MD 20910 From: MCP-Historic
To: Ballo, Rebeccah

Cc: Bruechert, Dan; Kyne, Michael
Subject: FW: Takoma Junction comment
Date: Wednesday, July 31, 2019 2:29:25 PM

Attachments: <u>image001.jpg</u>

Comments for Takoma Park Junction.



#### MNCPPC-MC

**Kevin Manarolla**, Senior Administrative Assistant | Historic Preservation Section Functional Planning and Policy Division | Montgomery County Planning Department | M-NCPPC Office: 8787 Georgia Ave, Suite 204 | Silver Spring | Mail: 8787 Georgia Avenue | Silver Spring MD 20910 301-563-3400 phone | 301-563-3412 fax | Email Me Here | Our Web Site

From: Adam Bearne <adambearne@gmail.com>

**Sent:** Wednesday, July 31, 2019 2:09 PM

To: MCP-Historic < MCP-Historic@mncppc-mc.org>

Subject: Takoma Junction comment

Hi there,

I'm hoping this comment makes its way to the Historic Preservation Commission.

I'm a Takoma Park resident who is actually excited to see some development happening at the Takoma Junction site. As a volunteer firefighter in Takoma Park, the site is right next door to the firehouse, and I can't wait to have a place to quickly grab something to eat.

That being said, I'm a little disappointed with the recent changes to the appearance of the building after the Commission made its concerns known. I worry that it looks a little boring now. It's also a shame that the roof will no longer be a space that can be occupied. That could have been a nice spot.

Anyway, thanks for your work and your time!

Adam Bearne