



Case # BZA-05-24-00783

Charleston County BZA Meeting of July 1, 2024

Applicant: Jonathan L. Yates & Brian Hellman of Hellman Yates, PA

Property Owner: Ron Patti of Crown Enterprises, INC

Property Location: 1923 Stromboli Avenue – North Area

TMS#: 466-08-00-455

Zoning District: Industrial (IN) Zoning District

Request:

Variance request to waive the requirement that the site comprises of at least 10 percent undisturbed open space that is either part of, or contiguous with, the perimeter buffer and to eliminate foundation planting for a distribution facility.

Requirement:

The Charleston County Zoning and Land Development Regulations Ordinance (ZLDR), Chapter 9 Development Standards, Article 9.5 Architectural and Landscape Design Standards, Sec. 9.5.3 Landscaping Design Guidelines, A.5. General Design:

- 1. Landscaping within landscape beds that are a minimum of two feet wide shall be required along the foundation of all Buildings, except for points of entry. For Buildings in Industrial Zoning Districts, foundation plantings shall be required only along Facades with Right-of-Way or Easement Frontage. The scale of the proposed landscaping shall be in proportion to the Building.*
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- 5. At least 10 percent of the site shall be undisturbed open space that is either part of, or contiguous with, the perimeter buffer.*

Sec. 9.5.3 Landscaping Design Guidelines

The purpose and intent of Landscaping Design Guidelines is to reduce the visibility of Development from adjacent properties and streets, moderate climatic effects, minimize impact to existing drainage patterns, minimize noise and glare, and enhance public safety by defining spaces to influence traffic movement. Landscaping shall be used strategically to reduce the amount of stormwater runoff and provide transition between neighboring properties. The following criteria shall be used in evaluating applications:

A. General Design.

1. Landscaping within landscape beds that are a minimum of two feet wide shall be required along the foundation of all Buildings, except for points of entry. For Buildings in Industrial Zoning Districts, foundation plantings shall be required only along Facades with Right-of-Way or Easement Frontage. The scale of the proposed landscaping shall be in proportion to the Building.
2. Landscaping does not only include Trees and plantings but also Pavement and other impervious surfaces, benches, fountains, exterior lighting fixtures, Fences, and any other item of exterior furniture. All items of the landscape are to be selected not only for their functional value but also for their aesthetic value and must complement the whole.
3. All Utility lines in the suburban areas such as electric, telephone, CATV, or other similar lines serving individual sites as well as all Utility lines necessary within the property shall be placed underground. All junction and access boxes shall be screened with appropriate landscaping. All Utility pad fixtures and meters should be shown on the site plan. The necessity for Utility connections, meter boxes, and the like, should be recognized and integrated with the architectural elements of the site plan.
4. Ease of pedestrian access between proposed Developments and adjacent Developments shall be a required consideration in the Development of a proposed project's site and circulation plans.
5. At least 10 percent of the site shall be undisturbed open space that is either part of, or contiguous with, the perimeter buffer.

B. Parking/Drives.

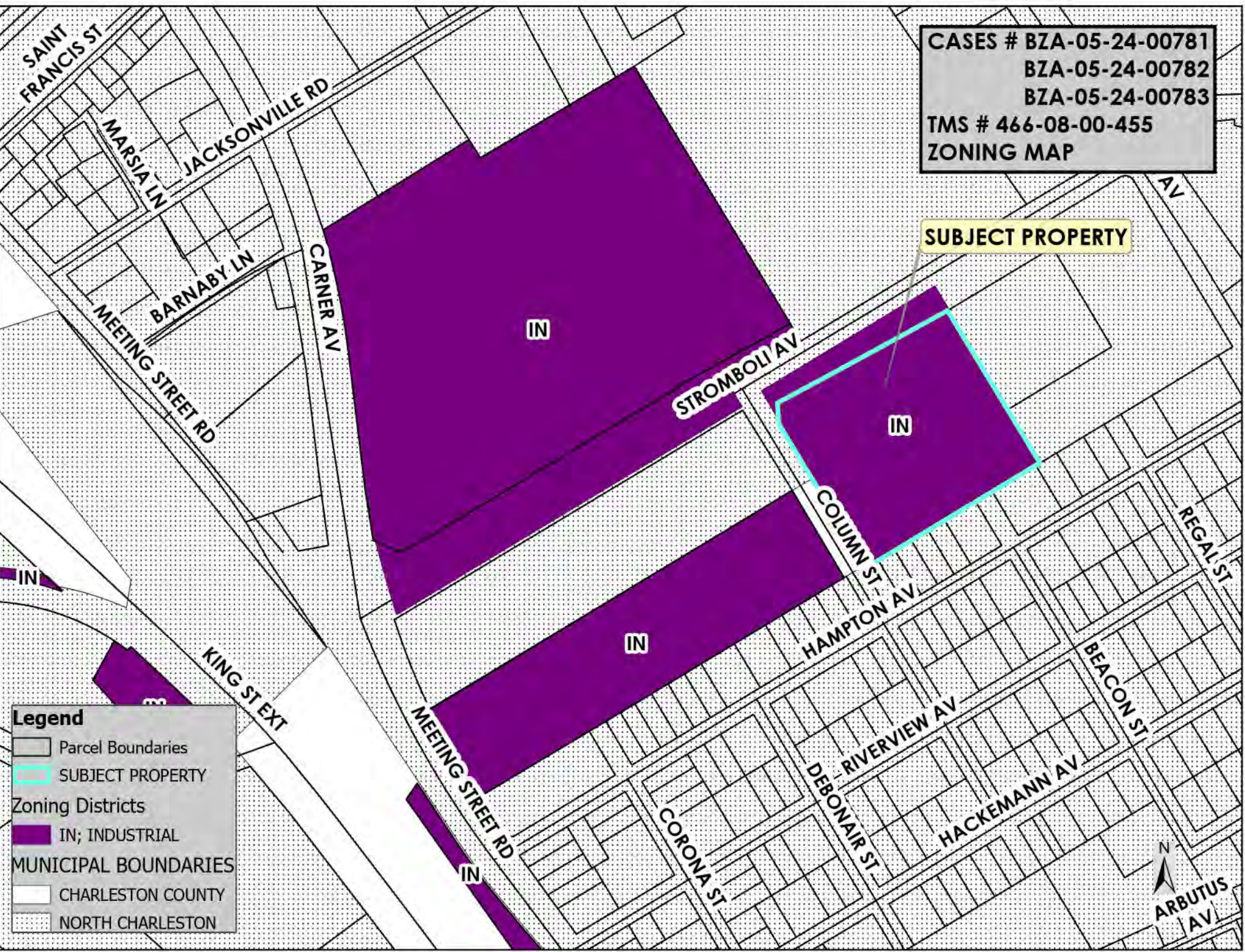
1. Parking areas and driveways shall be constructed with material that is appropriate to the comprehensive design scheme of the project and to the intensity of use to which parking areas and driveways will be subject. All-weather pervious surfaces shall be utilized wherever possible.
2. Buildings shall be sited so that the majority of parking is located to the side and rear of the Building.
3. Drive-through access shall be integrally designed with the Building and not dominate the design. Only single lane drive-throughs are allowed. Multi-lane drive-throughs are only allowed for banks (or similar financial institutions), Post Offices or Utilities.

C. **Site Lighting.** Site lighting shall be from a concealed light source fixture and shall not interfere with the vision of vehicular traffic. A lighting plan with photo-metrics showing the entire site and 10 feet over the property line shall be prepared by a lighting specialist and comply with the following criteria:

1. Maximum average foot-candles shall not exceed five-foot candles as depicted on photometric plans with a maximum not to exceed 12 foot candles close to light sources. Maximum foot candles under gasoline canopies and outdoor sales Lots shall not exceed 30 foot candles.
2. All exterior lights shall be arranged and installed so that the direct or reflected illumination does not exceed one-half foot candle above the background measured at the Lot Line of any adjoining residential or agricultural Parcel, public Right-of-Way, and OCRM Critical Line Buffer.
3. Lighting shall enhance the overall aesthetics of the site.
4. Security lighting shall be provided, particularly at pedestrian walkways.
5. Lighting shall be integrated with architectural design of the Buildings.
6. Light sources (light bulbs) shall be shielded so that the bulb or diode is not visible and to reflect down onto the ground and not out onto the Streets or neighboring property.
7. Lighting in outdoor seating areas shall be screened from adjacent properties and Rights-of-Way.
8. Any site lighting used as striping or graphically around or on a structure shall be considered a Sign.
9. Site lighting for recreational fields is exempt from the requirements of this Section, except for Sec. 9.5.2.C.2.
10. Low-voltage landscape lighting is exempt from the requirements of this Section.

CASES # BZA-05-24-00781
BZA-05-24-00782
BZA-05-24-00783
TMS # 466-08-00-455
ZONING MAP

SUBJECT PROPERTY

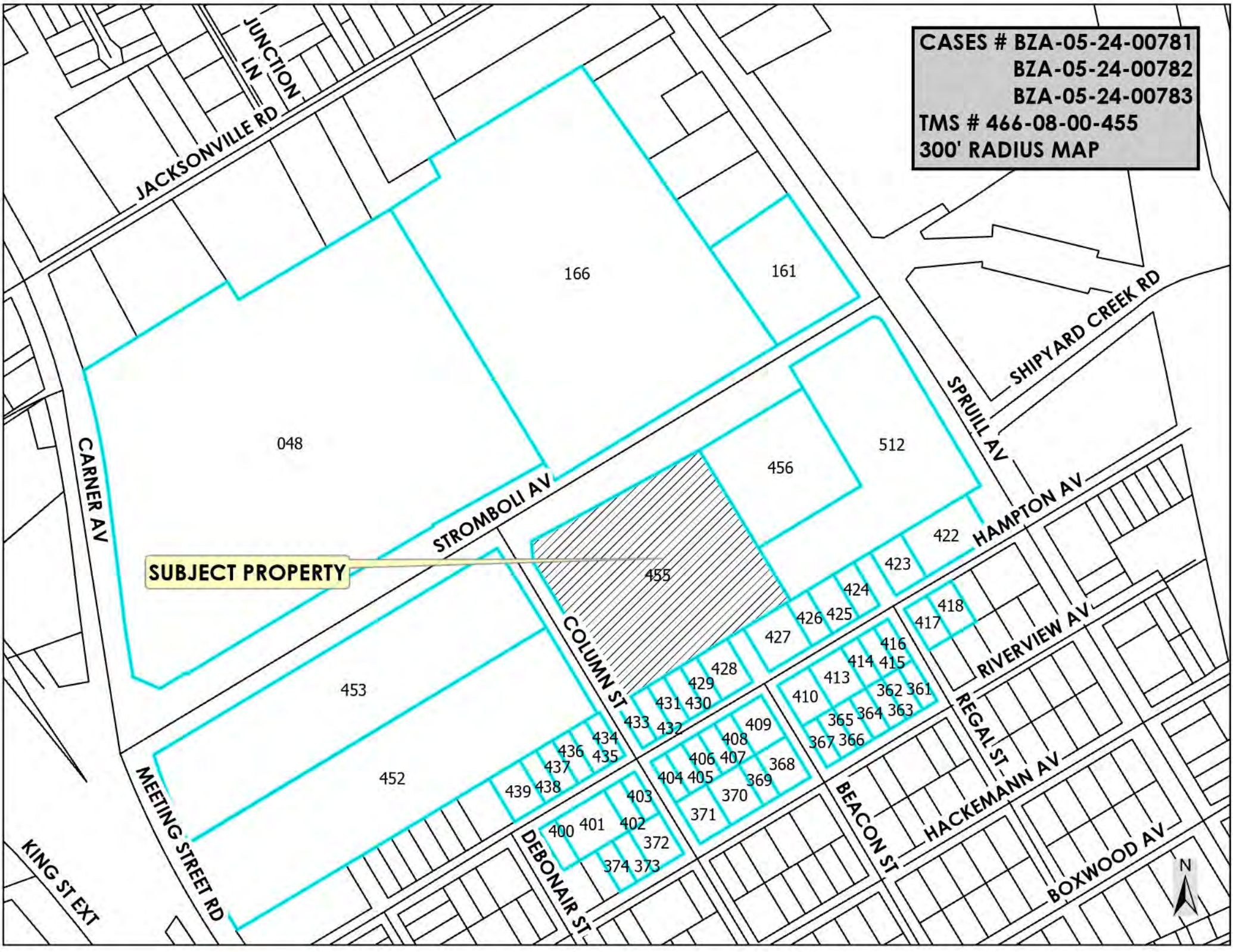


Legend

- Parcel Boundaries
- SUBJECT PROPERTY
- Zoning Districts
- IN; INDUSTRIAL
- MUNICIPAL BOUNDARIES
- CHARLESTON COUNTY
- NORTH CHARLESTON

CASES # BZA-05-24-00781
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TMS # 466-08-00-455
300' RADIUS MAP

SUBJECT PROPERTY



SUBJECT PROPERTY

**CASES # BZA-05-24-00781
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TMS # 466-08-00-455
AERIAL MAP**

STROMBOLI AV

COLUMN ST

HAMPTON AV

BEACON ST

RIVERVIEW AV

REGAL ST



CASES # BZA-05-24-00781
BZA-05-24-00782
BZA-05-24-00783
TMS # 466-08-00-455
AERIAL MAP

SUBJECT PROPERTY

STROMBOLI AV

SPRULL AV

COLUM ST

HAMPTON AV

RIVERVIEW AV

REGAL ST

DEBONAIR ST

BEACON ST

HACKEMANN AV



Case # BZA-05-24-00781

BZA Meeting of July 1, 2024

Subject Property: 1923 Stromboli Avenue – North Area

Proposal: Variance request to waive min. 30% parking spaces that must be pervious and exceed the max. 70% impervious surface coverage, and to waive the pedestrian way installation requirement for a distribution facility.



Case # BZA-05-24-00782

BZA Meeting of July 1, 2024

Subject Property: 1923 Stromboli Avenue – North Area

Proposal: Variance request to reduce the right-of-way landscape buffer along Stromboli Avenue and to reduce the required land use buffer for a distribution facility.



Case # BZA-05-24-00783

BZA Meeting of July 1, 2024

Subject Property: 1923 Stromboli Avenue – North Area

Proposal: Variance request to waive the min. 10% undisturbed open space requirement and to eliminate foundation planting for a distribution facility.



Subject Property



Subject Property



Subject Property



Subject Property



Column Street



Stromboli Avenue



Staff Review:

The applicants, Jonathan L. Yates & Brian Hellman of Hellman Yates, PA, and the property owner, Ron Patti of Crown Enterprises, INC are requesting three (3) variances for a distribution facility located at 1923 Stromboli Avenue (TMS # 466-08-00-455) in the North of Charleston County. The 3.628-acre subject property is located in the Industrial (IN) Zoning District on the corner of Stromboli Avenue and Column Street. Properties to the northwest and southwest are also located in the Industrial (IN) Zoning District. The remaining properties are located in the City of North Charleston's jurisdiction. The project is currently in the Site Plan Review process (ZSPR-02-23-00841).

The applicant is requesting a total of three (3) variances for a distribution facility as follows:

1. Case # BZA-05-24-00781:

- To waive the required minimum thirty percent (30%) of parking spaces that must have a pervious surface and to exceed the maximum seventy percent (70%) impervious surface coverage; and
- To waive the pedestrian way installation requirement.

The applicant's letter of intent for **BZA-05-24-00781** explains, *"A variance from ZLDR Section 9.3.7. to allow for impervious coverage of 88.4%, which exceeds the 70% permitted by the ZLDR, and a variance to allow for no parking spaces to have a pervious surface, which is less than the 30% required by the ZLDR. A variance from ZLDR Section 9.3.11. to omit the installation of pedestrian access along Column Street and to omit a pedestrian connection to the main entry of the distribution facility building from the pedestrian path at the Stromboli Avenue right of way."*

2. Case # BZA-05-24-00782: To reduce the required 15' right-of-way landscape buffer along Stromboli Avenue and to reduce the required 60' land use buffer.

The applicant's letter of intent for **BZA-05-24-00782** explains, *"A variance from ZLDR Section 9.4.4.A and B. to reduce the land use buffers from 60' and Stromboli Right-of-Way buffer from 15' and utilize a masonry wall in their stead."*

3. Case # BZA-05-24-00783:

To waive the requirement that the site comprises of at least 10 percent undisturbed open space that is either part of, or contiguous with, the perimeter buffer and to eliminate foundation planting.

The applicant's letter of intent for **BZA-05-24-00783** explains, *"A variance from ZLDR Section 9.5.3.A.5, such that 10 percent of the site shall not be required to be undisturbed open space whether or not part of, or contiguous with, a perimeter buffer."*

Applicable ZLDR requirement Case # BZA-05-24-00781:

The Charleston County Zoning and Land Development Regulations Ordinance (ZLDR), Chapter 9 Development Standards, Article 9.3 Off-Street Parking and Loading, Sec. 9.3.7 Design, D. Markings and Surface Treatment, 2. Each parking space must be identified by surface markings at least four inches in width, which must be visible at all times. Such markings shall be arranged to provide for orderly and safe loading, unloading, parking, maneuvering, queuing, and storage of vehicles. a. No more than 70 percent of all developable land within Parcels may be impervious, unless approved by the Zoning and Planning Director. b. 30 percent of parking spaces must have a pervious surface."

Sec. 9.3.11 Pedestrian Ways

- A. Where Required. Pedestrian ways shall:
 - 1. Be provided in all non-residential Development and Major Subdivisions within the Urban and Suburban Areas of the County; and
 - 2. Link surrounding Roadways with Building entrances and between the proposed Development and uses on adjoining Lots.
- B. Placement. Pedestrian ways within public Rights-of-Way shall conform to the construction details for sidewalks contained in Appendix A, Charleston County Road and Drainage Construction Standards.
- C. Pervious and low-impact surfaces are encouraged. Alternative-surface walkways may be used when deemed appropriate to surrounding development characteristics by the Zoning and Planning Director: All pedestrian ways must comply with ADA requirements.

Applicable ZLDR requirement Case # BZA-05-24-00782:

The Charleston County Zoning and Land Development Regulations Ordinance (ZLDR), Chapter 9 Development Standards, Article 9.4 Landscaping, Screening, and Buffers, Sec. 9.4.4 Landscape Buffers, A. Right-of-Way Buffers and D. Land Use

Applicable ZLDR requirement Case # BZA-05-24-00783:

The Charleston County Zoning and Land Development Regulations Ordinance (ZLDR), Chapter 9 Development Standards, Article 9.5 Architectural and Landscape Design Standards, Sec. 9.5.3 Landscaping Design Guidelines, A.5. General Design:

- 1. Landscaping within landscape beds that are a minimum of two feet wide shall be required along the foundation of all Buildings, except for points of entry. For Buildings in Industrial Zoning Districts, foundation plantings shall be required only along Facades with Right-of-Way or Easement Frontage. The scale of the proposed landscaping shall be in proportion to the Building.
- 5. At least 10 percent of the site shall be undisturbed open space that is either part of, or contiguous with, the perimeter buffer.

Staff conducted a site visit on the subject property on June 12, 2024. Please review the

attachments for further information regarding this request.

Planning Director Review and Report regarding Approval Criteria of §3.10.6:

§3.10.6(1): *There are extraordinary and exceptional conditions pertaining to the particular piece of property;*

Response: **There may be extraordinary and exceptional conditions pertaining to the 3.628-acre subject property because it has double frontage on Stromboli Avenue and Column Street. In addition, the applicant's letter of intent states, "The subject property has served as a distribution facility for decades. A recent taking by SCDOT to widen Stromboli Avenue and install drainage along both Stromboli Avenue and Column Street resulted in both the loss of the subject property's vehicular parking lot and a substantial impact to tractor/trailer parking and circulation. In addition, there have been severe issues with crime and theft in the trailer parking area over the past years. Collectively, these result in extraordinary and exceptional conditions with respect to the subject property. Most significantly, the existing improvements on the subject property predate many of the current ZLDR site requirements that are the subject of this variance request." Therefore, the request may meet this criterion.**

§3.10.6(2): *These conditions do not generally apply to other property in the vicinity;*

Response: **These conditions may not generally apply to other property in the vicinity. The applicant's letter of intent states, "While SCDOTs expansion of the Stromboli Avenue right of way affected nearly all neighboring properties, the drainage installation along Column Street only affected the subject property and created a unique hardship for the subject property. These takings reduced the overall size of the subject property, resulting in a unique and burdensome impact. Given the physical location of both the distribution facility building and the former vehicular parking lot, tractor/trailer parking and circulation would be unduly burdened by the present ZLDR site requirements." Therefore, the request may meet this criterion.**

§3.10.6(3): *Because of these conditions, the application of this Ordinance to the particular piece of property would effectively prohibit or unreasonably restrict the utilization of the property;*

Response: **The application of this Ordinance to 1923 Stromboli Avenue may unreasonably restrict the utilization of the property. The applicant's letter of intent states, "These unique, extraordinary, and exceptional conditions related to the SCDOT taking resulted in the reduction of the size of the subject property. The imposition of pervious/impervious requirements which did not exist at the time the subject property was originally developed, and**

the location of the distribution facility and former parking lot in relation to the SCDOT taking, effectively prohibit the utilization of the subject property for its decades long usage. The takings reduced the overall size of the subject property limiting the area necessary to park cars, tractors, and trailers, as well as providing sufficient turning radii to move about the subject property. Given the nature of the use and the heavy weight tractors and trailers, providing pervious surfaces will effectively result in unusable parking spaces, unable to support the weights at issue. Furthermore, the ability for the subject property to continue to operate as it has historically, will no longer be possible. These unique, extraordinary, and exceptional conditions related to the SCDOT taking have caused a reduction in size of the subject property consequently, the imposition of pedestrian access is not feasible due to the substantial drainage system added by SCDOT, in addition, there is gated pedestrian access provided off the parking lot from Column Street unreasonably restricting use of the subject property. These unique, extraordinary, and exceptional conditions related to the SCDOT consequently, taking have caused a reduction in size of the subject property. The imposition of significant, wide buffers will at a minimum unreasonably restrict use of the subject property and at a maximum effectively prohibit the continued use of the distribution facility. Furthermore, given historic crime and theft issues, buffers will obscure essential law enforcement visibility inside the subject property." **Therefore, the request may meet this criterion.**

§3.10.6(4): The authorization of a variance will not be of substantial detriment to adjacent property or to the public good, and the character of the zoning district will not be harmed by the granting of the variance;

Response: **The authorization of these variance requests may not be of substantial detriment to the adjacent properties and to the public good, and the character of the Industrial (IN) Zoning District may not be harmed if the variance is granted. The applicant's letter of intent states, "The authorization of the variance will not be a substantial detriment to adjacent properties or the public good, nor will the character of the district be harmed. To the contrary, the distribution facility will be improved to meet most of the newer ZLDR requirements and will be visually improved as well." Therefore, the request may meet this criterion.**

§3.10.6(5): The Board of Zoning Appeals shall not grant a variance the effect of which would be to allow the establishment of a use not otherwise permitted in a zoning district, to extend physically a nonconforming use of land, or to change the zoning district boundaries shown on the official zoning map. The fact that property may be utilized more profitably, should a variance be granted, may not be considered grounds for a variance;

Response: **The variance requests do not allow a use that is not permitted in this zoning district, nor does it extend physically a nonconforming use of land or change the zoning district boundaries. Therefore, the request meets this criterion.**

§3.10.6(6): *The need for the variance is not the result of the applicant's own actions;*

Response: **The need for the variances may not be the result of the applicant's own actions. The applicant's letter of intent states, "No. The need for a variance is the result of SC DOT's taking of a portion of the subject properties to widen Stromboli Avenue and install drainage along Column Street along with the strong recommendation of the law enforcement agencies to remove the shrubs and brush in order to thwart theft and crime from parked trailers and vehicles at the distribution facility." Therefore, the request may meet this criterion.**

§3.10.6(7): *Granting of the variance does not substantially conflict with the Comprehensive Plan or the purposes of the Ordinance;*

Response: **Granting of the variances may not substantially conflict with the Comprehensive Plan or the purposes of the Ordinance if the Board finds that the strict application of the provisions of the Ordinance results in an unnecessary hardship. The applicant's letter of intent, "The variance will not substantially conflict with the Charleston County Comprehensive Plan or the purposes of the Ordinance, as the variance actually promote the purposes of the Ordinance as set forth in Section 1.5." Therefore, the request may meet this criterion.**

Board of Zoning Appeals' Action:

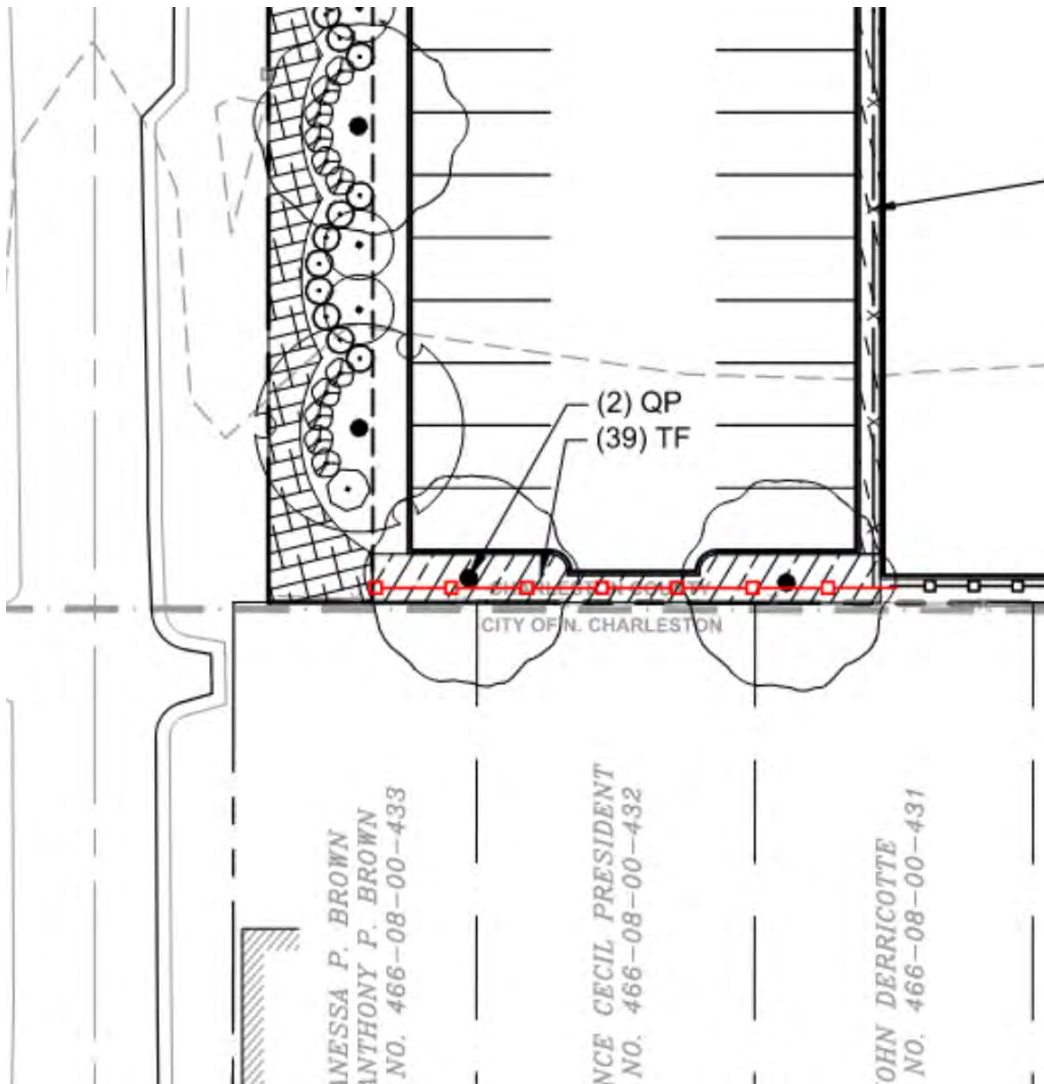
According to Article 3.10 Zoning Variances, Section §3.10.6 Approval Criteria of the Charleston County Zoning and Land Development Regulations Ordinance (ZLDR), (adopted July 18, 2006), The Board of Zoning Appeals has the authority to hear and decide appeals for a Zoning Variance when strict application of the provisions of this Ordinance would result in unnecessary hardship (§3.10.6A). A Zoning Variance may be granted in an individual case of unnecessary hardship if the Board of Zoning Appeals makes and explains in writing their findings (§3.10.6B Approval Criteria).

In granting a variance, the Board of Zoning Appeals may attach to it such conditions regarding the location, character, or other features of the proposed building or structure as the Board may consider advisable to protect established property values in the surrounding area or to promote the public health, safety, or general welfare (§3.10.6C).



The Board of Zoning Appeals may approve, approve with conditions or deny Case BZA-05-24-00781, -00782, and -00783 [Three (3) Variance requests for a distribution facility at

1923 Stromboli Avenue (TMS # 466-08-00-455) in the North Area of Charleston County] based on the BZA's "Findings of Fact", unless additional information is deemed necessary to make an informed decision. In the event the BZA decides to approve the application, Staff recommends the following conditions:

1. Prior to zoning permit approval, the applicant shall complete the Site Plan Review process.
2. The applicant shall install the masonry wall and aluminum fencing as shown on the site plan and extend the masonry wall along the parking area adjacent to residences (as shown below) to mitigate the buffer reduction.



ZONING VARIANCE APPLICATION
Charleston County Board of Zoning Appeals (BZA)

Property Information			
Subject Property Address: 1923 Stromboli Avenue			
Tax Map Number(s): 466-08-00-455			
Current Use of Property: Distribution Facility			
Proposed Use of Property: Distribution Facility			
Zoning Variance Description: Art. 9.5			
Applicant Information (Required)			
Applicant Name (please print): Jonathan L. Yates & Brian Hellman			
Name of Company (if applicable): Hellman Yates, PA			
Mailing Address: 105 Broad Street, Third Floor			
City: Charleston	State: South Carolina	Zip Code: 29401	
Email Address: jly@hellmanyates.com		Phone #: 843-414-9754	
Applicant Signature: 			Date: 04-19-2024
Representative Information (Complete only if applicable. Attorney, Builder, Engineer, Surveyor etc.)			
Print Representative Name and Name of Company:			
Mailing Address:			
City:	State:	Zip Code:	
Email Address:		Phone #:	
Designation of Agent (Complete only if the Applicant listed above is not the Property Owner.)			
I hereby appoint the person named as Applicant and/or Representative as my (our) agent to represent me (us) in this application.			
Property Owner(s) Name(s) (please print): Crown Enterprises, INC			
Name of Company (if applicable, LLC etc.): Crown Enterprises, INC			
Property Owner(s) Mailing Address: 12225 Stephens Road			
City: Warren	State: MI	Zip Code: 48089	Phone #: 586-467-1711
Property Owner(s) Email Address: LFromer@Centraltransport.com			
Property Owner(s) Signature: 			Date: 4/26/24
FOR OFFICE USE ONLY:			
Zoning District: IN	Flood Zone: shaded X	Date Filed: 5/21/24	Fee Paid: \$250 check # 09850
Application #: BZA-05-24-00783	TMS #: 466-08-00-455	Staff Initials: JLY	

Description of Request

Please describe your proposal in detail. You may attach a separate sheet if necessary. Additionally, you may provide any supporting materials that are applicable to your request (photographs, letter of support, etc.)

A variance from ZLDR Section 9.5.3.A.5, such that 10 percent of the site shall not be required to be undisturbed open space whether or not part of, or contiguous with, a perimeter buffer.

Applicant's response to Article 3.10 Zoning Variances, §3.10.6 Approval Criteria

Zoning Variances may be approved only if the Board of Zoning Appeals finds that the proposed use meets all 7 of the approval criteria. In evaluating your request, the members of the board will review the answers below as a part of the case record. You may attach a separate sheet if necessary.

1. Are there extraordinary and exceptional conditions pertaining to the subject property? Explain:

The subject property has served as a distribution facility for decades. A recent taking by SCDOT to widen Stromboli Avenue and install drainage along both Stromboli Avenue and Column Street resulted in both the loss of the subject property's vehicular parking lot and a substantial impact to tractor/trailer parking and circulation. In addition, there have been severe issues with crime and theft in the trailer parking area over the past years. Collectively, these result in extraordinary and exceptional conditions with respect to the subject property. Most significantly, the existing improvements on the subject property predate many of the current ZLDR site requirements that are the subject of this variance request.

2. Do these conditions generally apply to other property in the vicinity or are they unique to the subject property? Explain:

While SCDOT's expansion of the Stromboli Avenue right of way affected nearly all neighboring properties, the drainage installation along Column Street only affected the subject property and created a unique hardship for the subject property. These takings reduced the overall size of the subject property, resulting in a unique and burdensome impact. Given the physical location of both the distribution facility building and the former vehicular parking lot, tractor/trailer parking and circulation would be unduly burdened by the present ZLDR site requirements.

3. Because of these extraordinary and exceptional conditions, would the application of this Ordinance to the subject property effectively prohibit or unreasonably restrict the utilization of the property? Explain:

These unique, extraordinary, and exceptional conditions related to the SCDOT consequently, taking have caused a reduction in size of the subject property. The imposition of significant, wide buffers will at a minimum unreasonably restrict use of the subject property and at a maximum effectively prohibit the continued use of the distribution facility. Furthermore, given historic crime and theft issues, buffers will obscure essential law enforcement visibility inside the subject property.

4. Will the authorization of a variance be a substantial detriment to adjacent property or to the public good? Will the character of the zoning district be harmed if this variance is granted? Explain:

The authorization of the variance will not be a substantial detriment to adjacent properties or the public good, nor will the character of the district be harmed. To the contrary, the distribution facility will be improved to meet most of the newer ZLDR requirements and will be visually improved as well.

5. The BZA shall not grant a variance the effect of which would be to allow the establishment of a use not otherwise permitted in a zoning district, to extend physically a Nonconforming Use of land, or to change the zoning district boundaries shown on the Official Zoning Map. The fact that property may be utilized more profitably if a Zoning Variance is granted shall not be considered grounds for granting a Zoning Variance. Does the variance request meet this criterion?

Absolutely, the use is permitted in the district.

6. Is the need for the variance the result of your own actions? Explain:

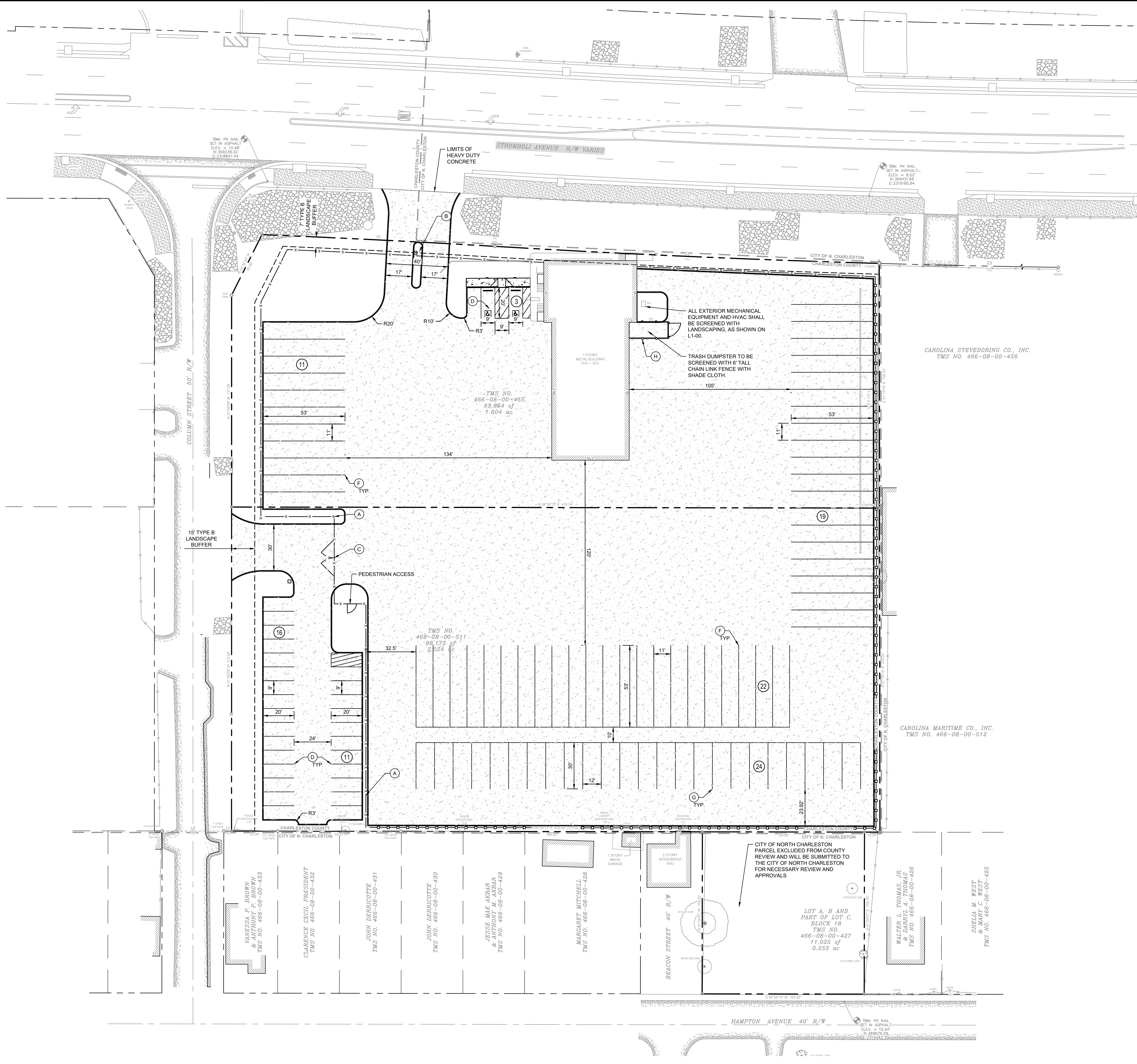
No. The need for a variance is the result of SCDOT's taking of a portion of the subject properties to widen Stromboli Avenue and install drainage along Column Street along with the strong recommendation of the law enforcement agencies to remove the shrubs and brush in order to thwart theft and crime from parked trailers and vehicles at the distribution facility.

7. Does the variance substantially conflict with the Charleston County Comprehensive Plan or the purposes of the Ordinance? Explain

The variance will not substantially conflict with the Charleston County Comprehensive Plan or the purposes of the Ordinance, as the variance actually promote the purposes of the Ordinance as set forth in Section 1.5.

In granting a variance, the Board of Zoning Appeals may attach to it such conditions regarding the location, character, or other features of the proposed building or structure as the Board may consider advisable to protect established property values in the surrounding area or to promote the public health, safety, or general welfare.

This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.



DEVELOPMENT SUMMARY:

SITE SUMMARY:	
CURRENT ZONING:	IN (INDUSTRIAL DISTRICT)
PROPOSED ZONING:	IN (INDUSTRIAL DISTRICT)
SITE AREA:	3.62 ACRES
ROW DEDICATION:	0.42 ACRES
SITE AREA PRIOR TO SCDOT ROW DEDICATION:	4.04 ACRES
IMPERVIOUS AREA - 2015:	1.61 ACRES (44.48%)
PERVIOUS AREA - 2015:	2.01 ACRES (55.52%)
PROPOSED IMPERVIOUS AREA - 2024:	3.20 ACRES (88.4%)
PROPOSED PERVIOUS AREA - 2024:	0.42 ACRES (11.6%)
TOTAL DISTURBED AREA:	3.7 ACRES
TOTAL UNDISTURBED OPEN SPACE:	0.0 ACRES
BUILDING SETBACK:	
FRONT (INDUSTRIAL DISTRICT):	N/A
SIDE (INDUSTRIAL DISTRICT):	N/A
REAR (INDUSTRIAL DISTRICT):	N/A
LANDSCAPE SETBACK:	
REQUIRED:	
FRONT (STROMBOLI AVE):	15' TYPE B
SIDE (COLUMN STREET):	15' TYPE B
REAR (RESIDENTIAL TYPE 1):	60' TYPE H
PROPOSED:	
FRONT (STROMBOLI AVE):	10' TYPE B (WITH ENCROACHMENT)
SIDE (COLUMN STREET):	15' TYPE B
REAR (RESIDENTIAL TYPE 1):	0'
PROPOSED LAND USES & DENSITIES:	
WAREHOUSE	6,903 SF (4.37% OF SITE AREA)
PARKING SUMMARY:	
REQUIRED PARKING:	24 SPACES (TOTAL)
INDUSTRIAL TRANSPORTATION	24 SPACES (1 PER EMPLOYEE + 1 PER COMPANY VEHICLE)
PROPOSED PARKING:	106 SPACES (TOTAL)
STANDARD (9' X 20')	28 SPACES
HANDICAP	2 SPACES
TRAILER (11' X 55')	52 SPACES
TRACTOR (12' X 30')	24 SPACES

- ### SITE NOTES:
- EXISTING CONDITIONS SHOWN HEREON ARE FROM A SURVEY FILE PROVIDED BY GPA INC., DATED 06/03/2023.
 - ALL DIMENSIONS ARE FROM FACE OF CURB TO FACE OF CURB UNLESS OTHERWISE NOTED.
 - SIDEWALK INSTALLED AGAINST BACK OF CURB SHALL BE INSTALLED PER THE PLAN AS MEASURED FROM THE BACK OF CURB.
 - ALL SIGNAGE AND STRIPING MUST MEET THE LATEST REQUIREMENTS SET FORTH BY MUTCD, SCDOT, AND SOUTH CAROLINA STATE CODE.
 - REFERENCE LANDSCAPE PLANS FOR ALL HARDSCAPE AND LANDSCAPE DETAILS AND SPECIFICATIONS.

SITE PLAN LEGEND:

---	PROPERTY LINE
[Pattern]	STANDARD DUTY CONCRETE SIDEWALK
[Pattern]	HEAVY DUTY CONCRETE PAVEMENT
(10)	PARKING COUNT
---x---	6' TALL BLACK VINYL COATED CHAIN LINK FENCE OR 6' ALUMINUM ORNAMENTAL FENCE
---o---	6' TALL CONCRETE AND MASONRY PANEL SCREEN WALL
---x---	6' TALL CHAIN LINK FENCE WITH SHADE CLOTH

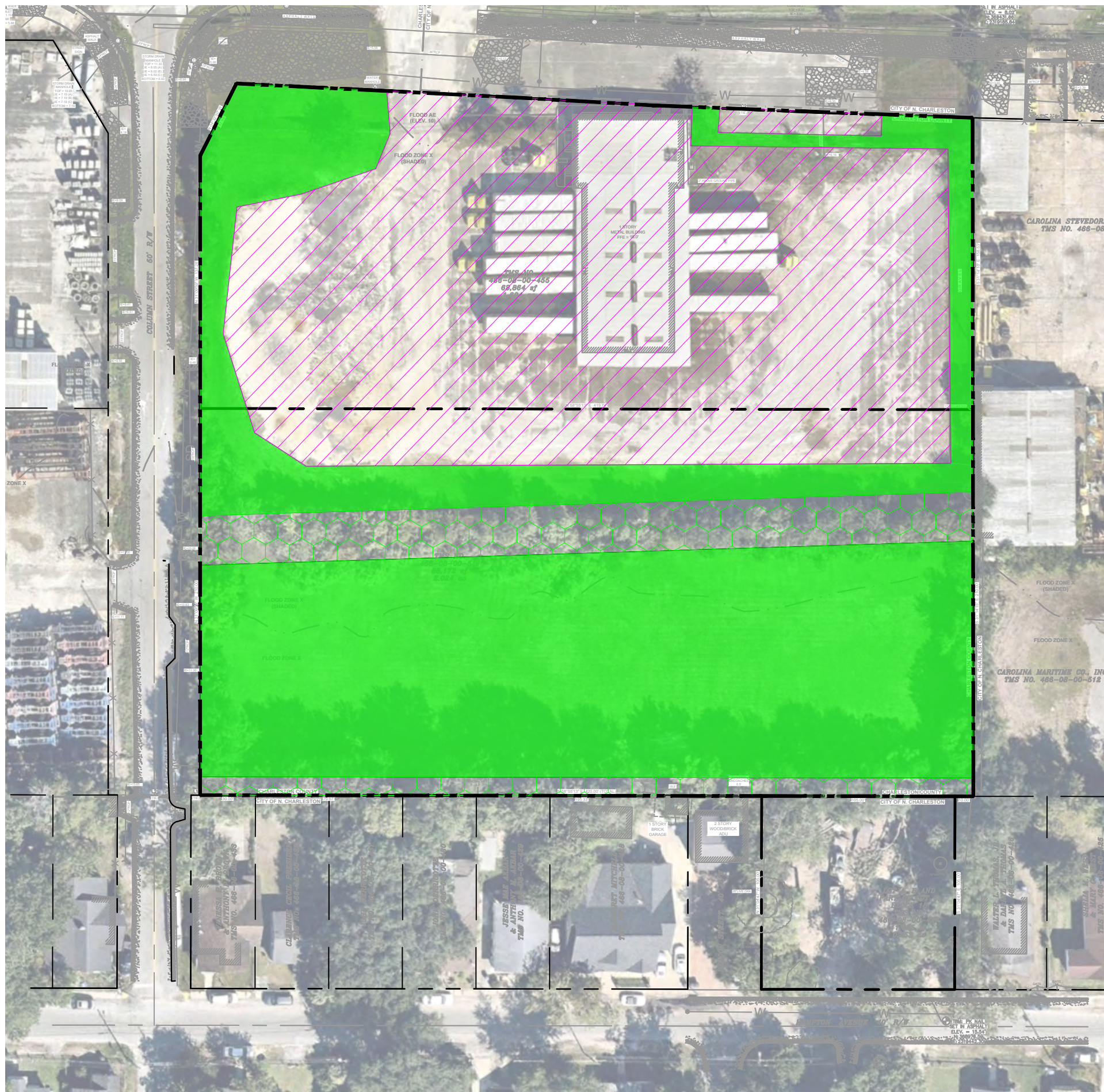
- ### SITE KEYNOTE LEGEND:
- (A) PROPOSED 6' ALUMINUM FENCE. REFERENCE SHEET C6-xx FOR DETAILS
 - (B) PROPOSED KEY CARD ENTRY LOCATION
 - (C) PROPOSED GATE LOCATION
 - (D) PROPOSED ADA PARKING
 - (E) PROPOSED EMPLOYEE PARKING
 - (F) PROPOSED TRAILER PARKING
 - (G) PROPOSED TRACTOR PARKING
 - (H) PROPOSED 6' TALL CHAIN LINK FENCE WITH SHADE CLOTH

GRAPHIC SCALE IN FEET
0 15 30 60

NORTH

CITY APPROVAL BOX	
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1	
	REV/SIONS
	DATE
© 2023 KIMLEY-HORN AND ASSOCIATES, INC. 115 FAIRCHILD STREET, SUITE 250 CHARLESTON, SOUTH CAROLINA 29409 PHONE (843) 737-6590 WWW.KIMLEY-HORN.COM	
SCALE:	AS SHOWN
DRAWN BY:	JPM
DESIGNED BY:	JPM
CHECKED BY:	MMS
CLIENT:	CROWN ENTERPRISES, INC.
PROJECT:	1923 STROMBOLI AVENUE CHARLESTON COUNTY 1 SOUTH CAROLINA
TITLE:	SITE PLAN
DATE	03/13/2024
PROJECT NO.	016102001
SHEET NUMBER	C2-00

CENTRAL TRANSPORT - STROMBOLI



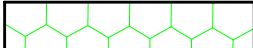


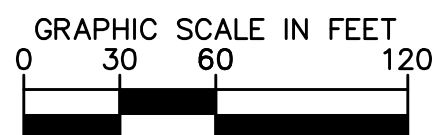
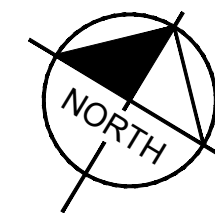
DEVELOPMENT SUMMARY:

SITE SUMMARY:

CURRENT ZONING:	IN (INDUSTRIAL DISTRICT)
PROPOSED ZONING:	IN (INDUSTRIAL DISTRICT)
SITE AREA:	3.62 ACRES
IMPERVIOUS AREA - 2015:	1.61 ACRES (44.35%)
PERVIOUS AREA - 2015:	2.01 ACRES (55.65%)

SITE PLAN LEGEND:

- PROPERTY LINE
-  IMPERVIOUS AREA
-  PERVIOUS AREA - GRASSED CONDITION
-  PERVIOUS AREA - WOODDED CONDITION



2015 - IMPERVIOUS AREA EXHIBIT

KHA PROJECT NO: 016102001

DATE: 3/13/24

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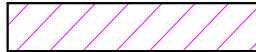
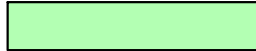
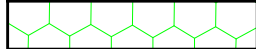
CENTRAL TRANSPORT - STROMBOLI

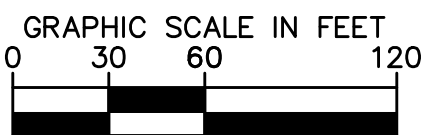
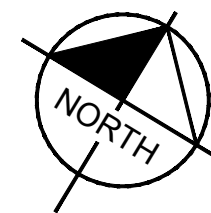
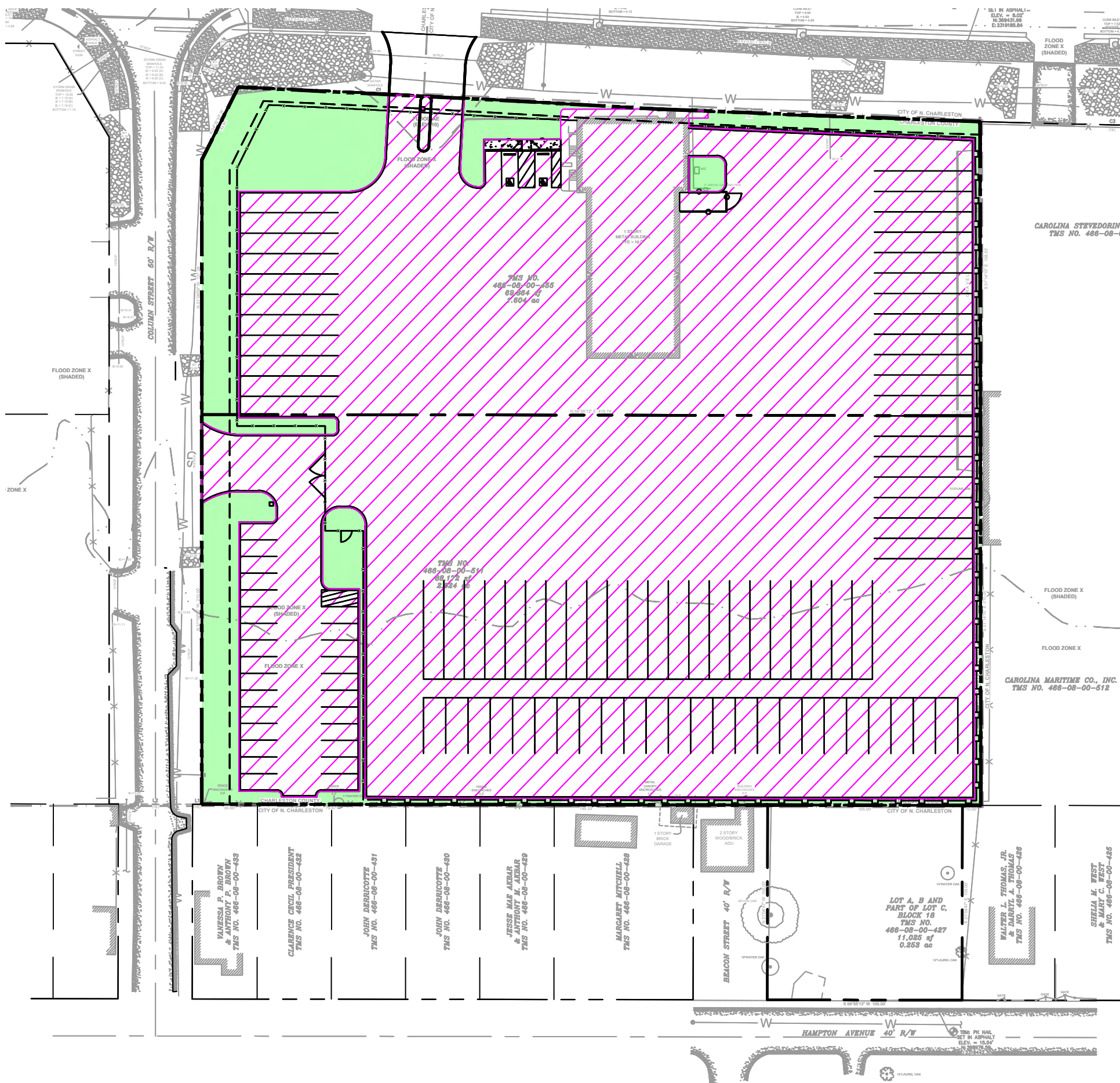
DEVELOPMENT SUMMARY:

SITE SUMMARY:

CURRENT ZONING:	IN (INDUSTRIAL DISTRICT)
PROPOSED ZONING:	IN (INDUSTRIAL DISTRICT)
SITE AREA:	3.62 ACRES
PROPOSED IMPERVIOUS AREA:	3.18 ACRES (87.8%)
PROPOSED PERVIOUS AREA :	0.44 ACRES (12.2%)

SITE PLAN LEGEND:

-  PROPERTY LINE
-  IMPERVIOUS AREA
-  PERVIOUS AREA - GRASSED CONDITION
-  PERVIOUS AREA - WOODED CONDITION



PROPOSED IMPERVIOUS AREA EXHIBIT

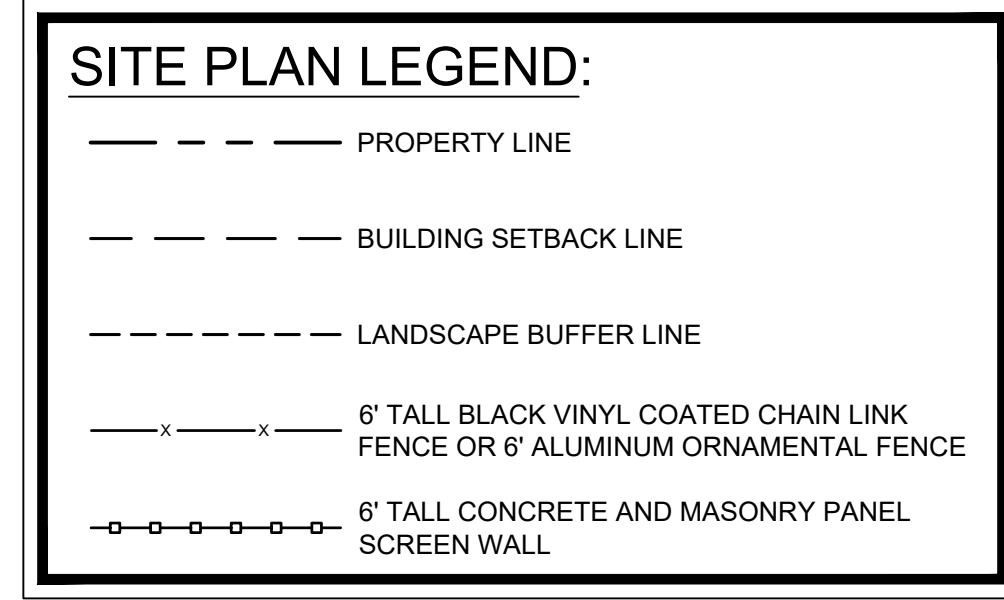
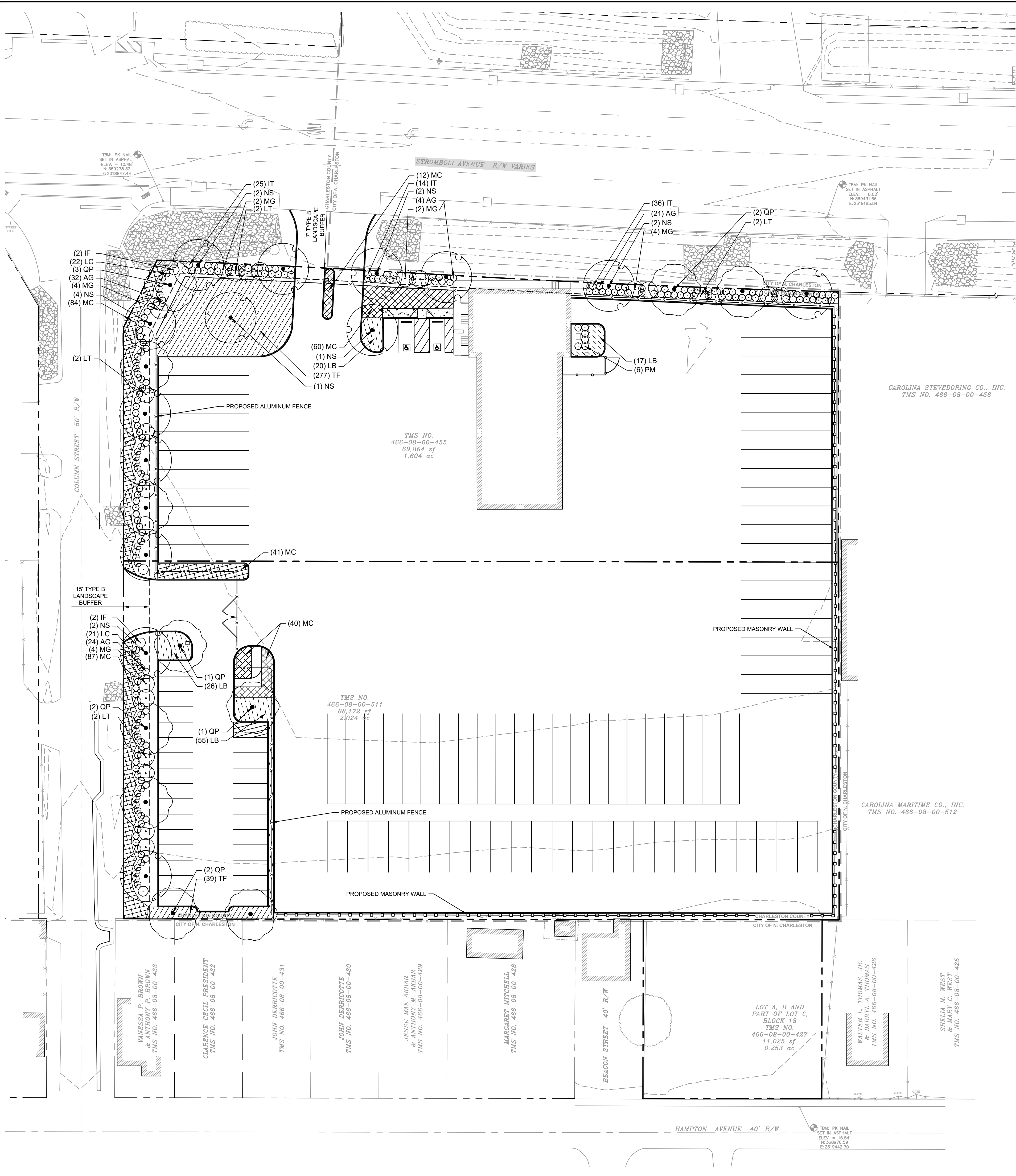
KHA PROJECT NO: 016102001

DATE: 3/13/24

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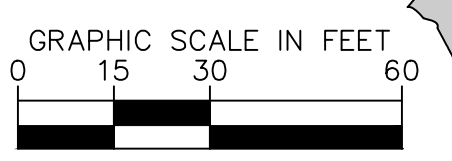
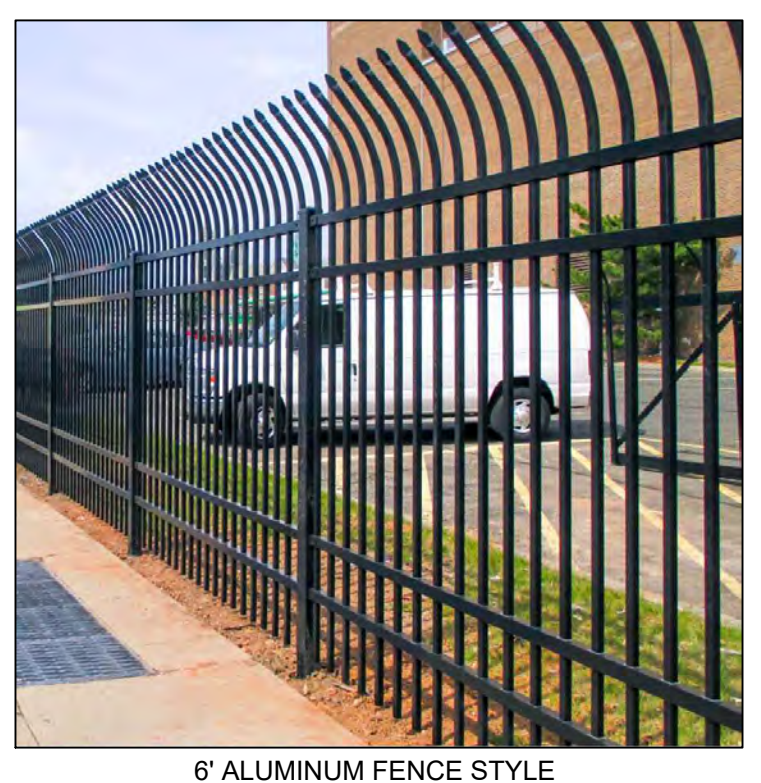


PLANT SCHEDULE

CANOPY TREES	CODE	COMMON NAME	BOTANICAL NAME	SIZE	CONTAINER	HEIGHT	QTY
	NS	WILDFIRE TUPELO	NYSSA SYLVATICA 'WILDFIRE'	4" CAL.	B&B	12' HT. MIN.	14
	QP	WILLOW OAK	QUERCUS PHELLOS	4" CAL.	B&B	12' HT. MIN.	11
UNDERSTORY TREES	CODE	COMMON NAME	BOTANICAL NAME	SIZE	CONTAINER	HEIGHT	QTY
	LT	TONTO GRAPE MYRTLE MULTI-TRUNK	LAGERSTROEMIA INDICA X FAURIEI 'TONTO'	2" CAL.	B&B	8' HT. MIN.	8
	MG	LITTLE GEM DWARF SOUTHERN MAGNOLIA	MAGNOLIA GRANDIFLORA 'LITTLE GEM'	2" CAL.	B&B	8' HT. MIN.	16
SHRUBS	CODE	COMMON NAME	BOTANICAL NAME	SIZE	CONTAINER	HEIGHT	QTY
	AG	KALEIDOSCOPE GLOSSY ABELIA	ABELIA X GRANDIFLORA 'KALEIDOSCOPE'	3 GAL.	POT	18"-24" MIN.	81
	IT	TAYLOR'S RUDOLPH YAUPON HOLLY	ILEX VOMITORIA 'TAYLOR'S RUDOLPH'	3 GAL.	POT	18"-24" MIN.	75
	IF	FLORIDA ANISE	ILICUM FLORIDANUM	3 GAL.	POT	24" FULL	4
	LC	CERISE CHARM™ FRINGE FLOWER	LOROPETALUM CHINENSE RUBRUM 'KUROBUJIN'	3 GAL.	POT	18"-24" MIN.	43
	PM	MAKI PODOCARPUS	PODOCARPUS MACROPHYLLUS 'MAKI'	3 GAL.	POT	36" FULL	6
GROUND COVERS	CODE	COMMON NAME	BOTANICAL NAME	SIZE	CONTAINER	SPACING	QTY
	LB	BIG BLUE LILYTURF	LIRIOPE MUSCARI 'BIG BLUE'	1 GAL.	42" O.C.	42" O.C.	118
	MC	PINK MUHLY GRASS	MUHLENBERGIA CAPILLARIS	1 GAL.	42" O.C.	42" O.C.	324
	TF	FLORIDA GAMAGRASS	TRIPSACUM FLORIDANUM	1 GAL.	42" O.C.	42" O.C.	316

LANDSCAPE REQUIREMENTS & CALCULATIONS

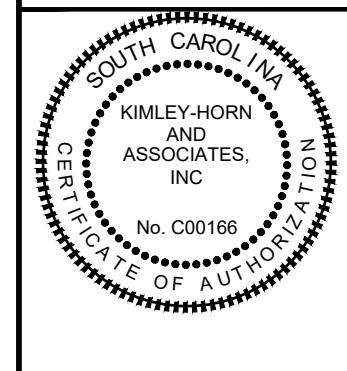
AREA	CODE REQUIREMENT	MEASUREMENT	TOTAL QUANTITY REQUIRED	TOTAL QUANTITY PROVIDED	NOTES	SECTION
LANDSCAPE BUFFER (Stromboli Ave) (Type B)	PER 100 LF: 2 CANOPY TREES 3 UNDERSTORY TREES 25 SHRUBS	360 LF	8 CANOPY TREES 12 UNDERSTORY TREES 100 SHRUBS	8 CANOPY TREES 12 UNDERSTORY TREES 100 SHRUBS	N/A	Section 9.4.4
LANDSCAPE BUFFER (Column St) (Type B)	PER 100 LF: 2 CANOPY TREES 3 UNDERSTORY TREES 25 SHRUBS	348 LF	8 CANOPY TREES 12 UNDERSTORY TREES 100 SHRUBS	8 CANOPY TREES 12 UNDERSTORY TREES 103 SHRUBS	N/A	Section 9.4.4
LANDSCAPE BUFFER (East) (Type B)	PER 100 LF: 2 CANOPY TREES 3 UNDERSTORY TREES 25 SHRUBS	370 LF	8 CANOPY TREES 12 UNDERSTORY TREES 100 SHRUBS		MASONRY WALL TO BE BUILT ALONG PROPERTY LINE	Section 9.4.4
LANDSCAPE BUFFER (South) (Type C)	PER 100 LF: 2 CANOPY TREES 3 UNDERSTORY TREES 30 SHRUBS	420 LF	8 CANOPY TREES 15 UNDERSTORY TREES 150 SHRUBS		MASONRY WALL TO BE BUILT ALONG PROPERTY LINE	Section 9.4.4
SITE DENSITY	40" PER ACRE	3.62 AC	3.62 x 40" = 144.8"	148"	N/A	Section 9.2.4.G.
OPEN SPACE	10% OF SITE	3.62 AC	.36 AC	.13 AC	PREVIOUS GREEN SPACE LOCATED WITHIN THE STREET BUFFER COUNTED TOWARDS TOTAL DUE TO REQUIRED LANDSCAPE IMPROVEMENTS.	Section 9.5.3.A.



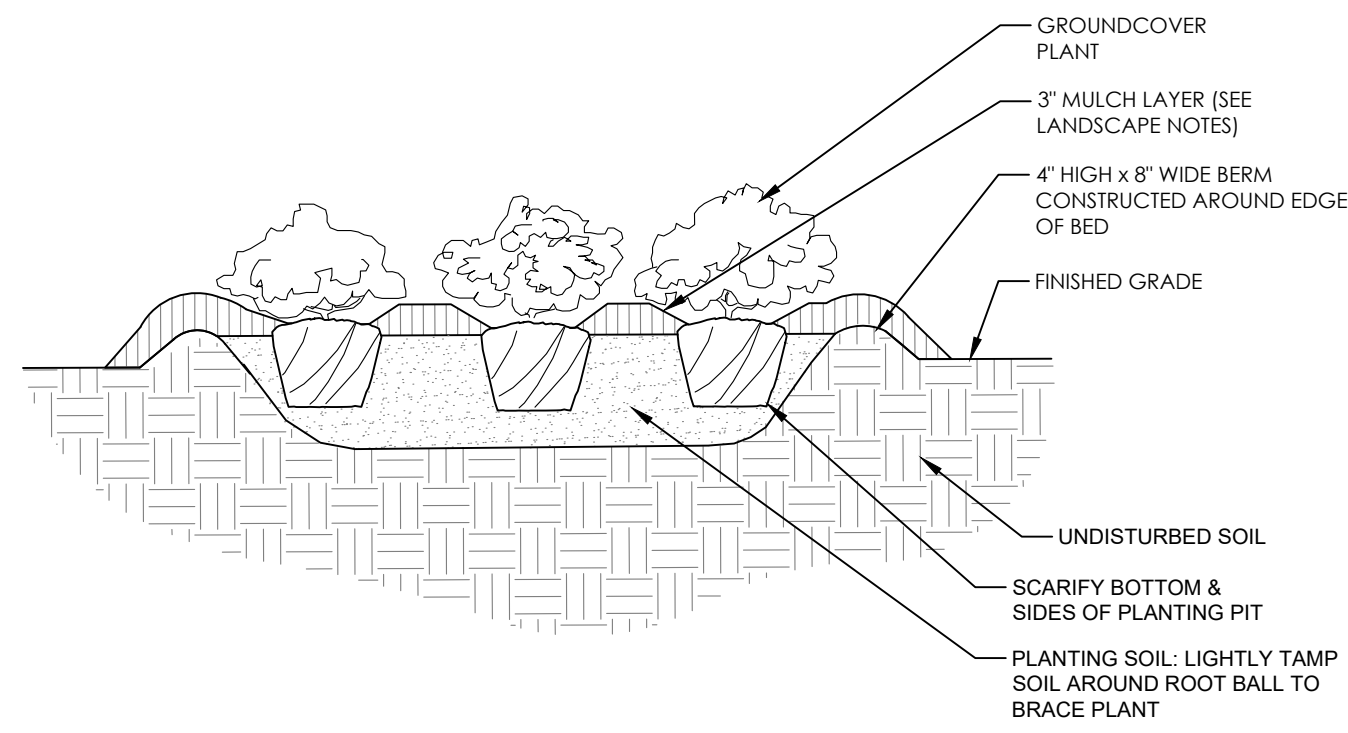
CITY APPROVAL BOX

PROJECT:	1923 STROMBOLI AVENUE CHARLESTON COUNTY 1 SOUTH CAROLINA																								
TITLE:	LANDSCAPE PLAN																								
DATE:	03/13/2024																								
PROJECT NO.:	016102001																								
SHEET NUMBER:	L1-00																								
SCALE:	AS SHOWN																								
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DESIGNED BY:	AJA																								
CHECKED BY:	ATB																								
CLIENT:	CROWN ENTERPRISES, INC. 12225 STEPHENS ROAD WARREN, MI 48089																								
REVISIONS:	<table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> </tr> <tr> <td>7</td> <td></td> <td></td> </tr> <tr> <td>6</td> <td></td> <td></td> </tr> <tr> <td>5</td> <td></td> <td></td> </tr> <tr> <td>4</td> <td></td> <td></td> </tr> <tr> <td>3</td> <td></td> <td></td> </tr> <tr> <td>2</td> <td></td> <td></td> </tr> <tr> <td>1</td> <td></td> <td></td> </tr> </table>	NO.	DATE	BY	7			6			5			4			3			2			1		
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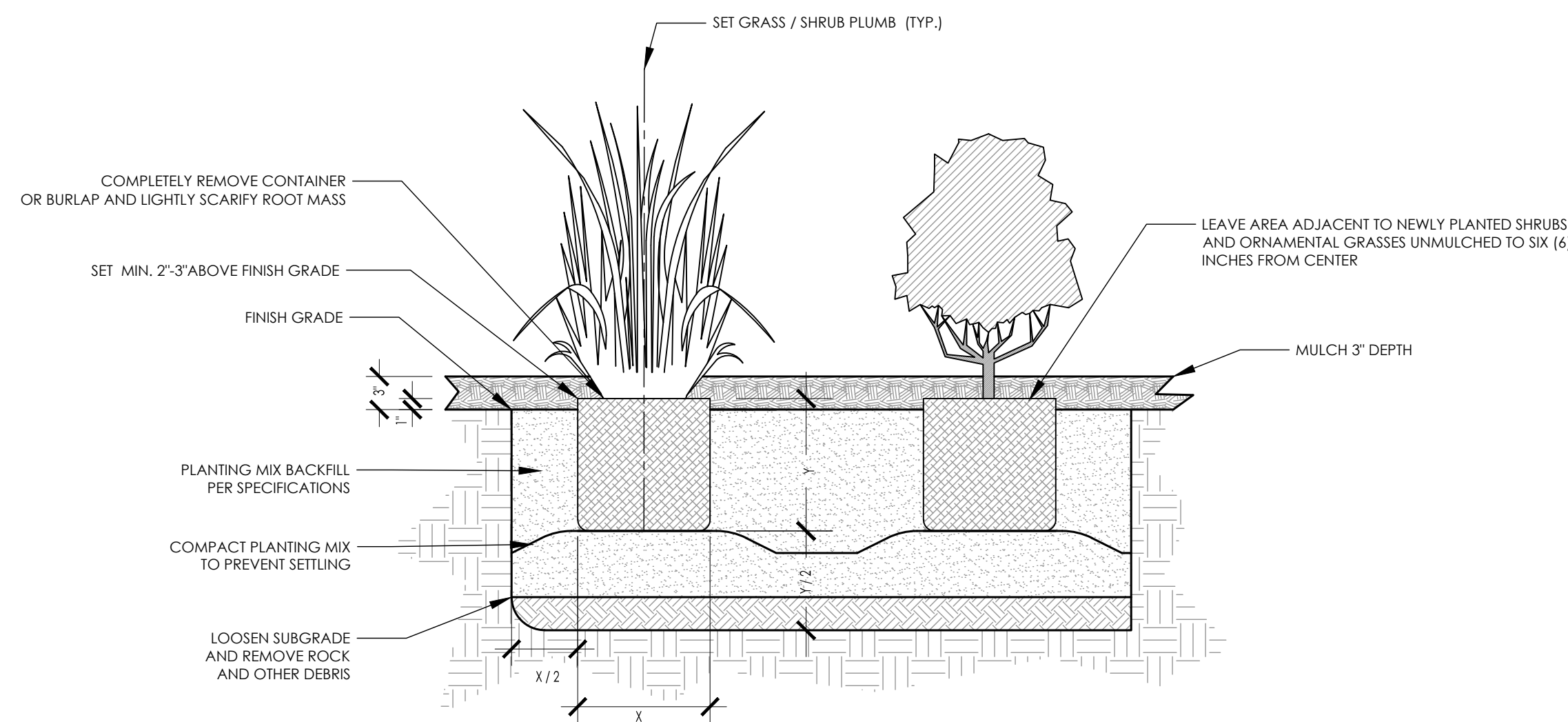


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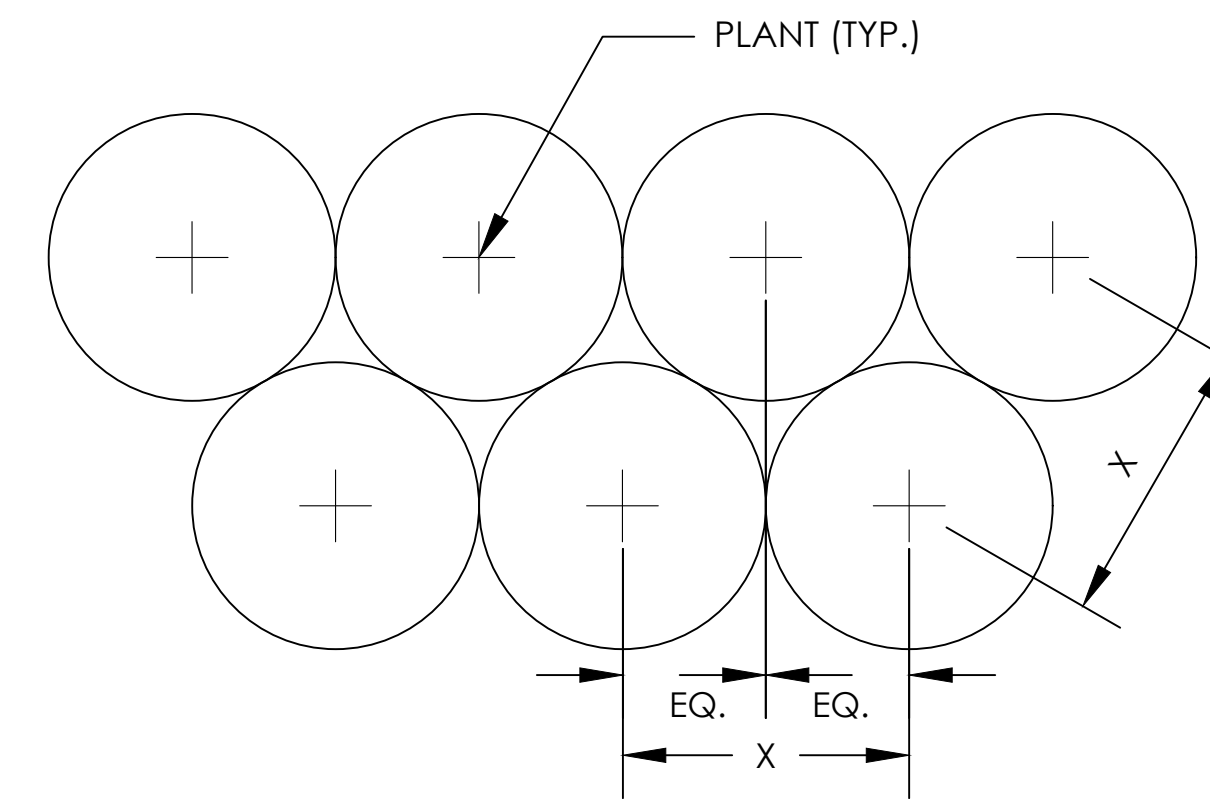
PLANTING NOTES:
1. SPLIT PLANT ROOTS WITH 2-3 EQUALLY-SPACED VERTICAL CUTS.

1 GROUND COVER PLANTING DETAIL
SCALE: NTS SECTION



PLANTING NOTES:
1. ALL PLANT MATERIAL PRICING SHALL INCLUDE MULCH, BED PREPARATION, AND STAKING.
2. ALL PLANTING BEDS SHALL RECEIVE 3\"/>

2 SHRUB AND ORNAMENTAL GRASS PLANTING DETAIL
SCALE: NTS SECTION

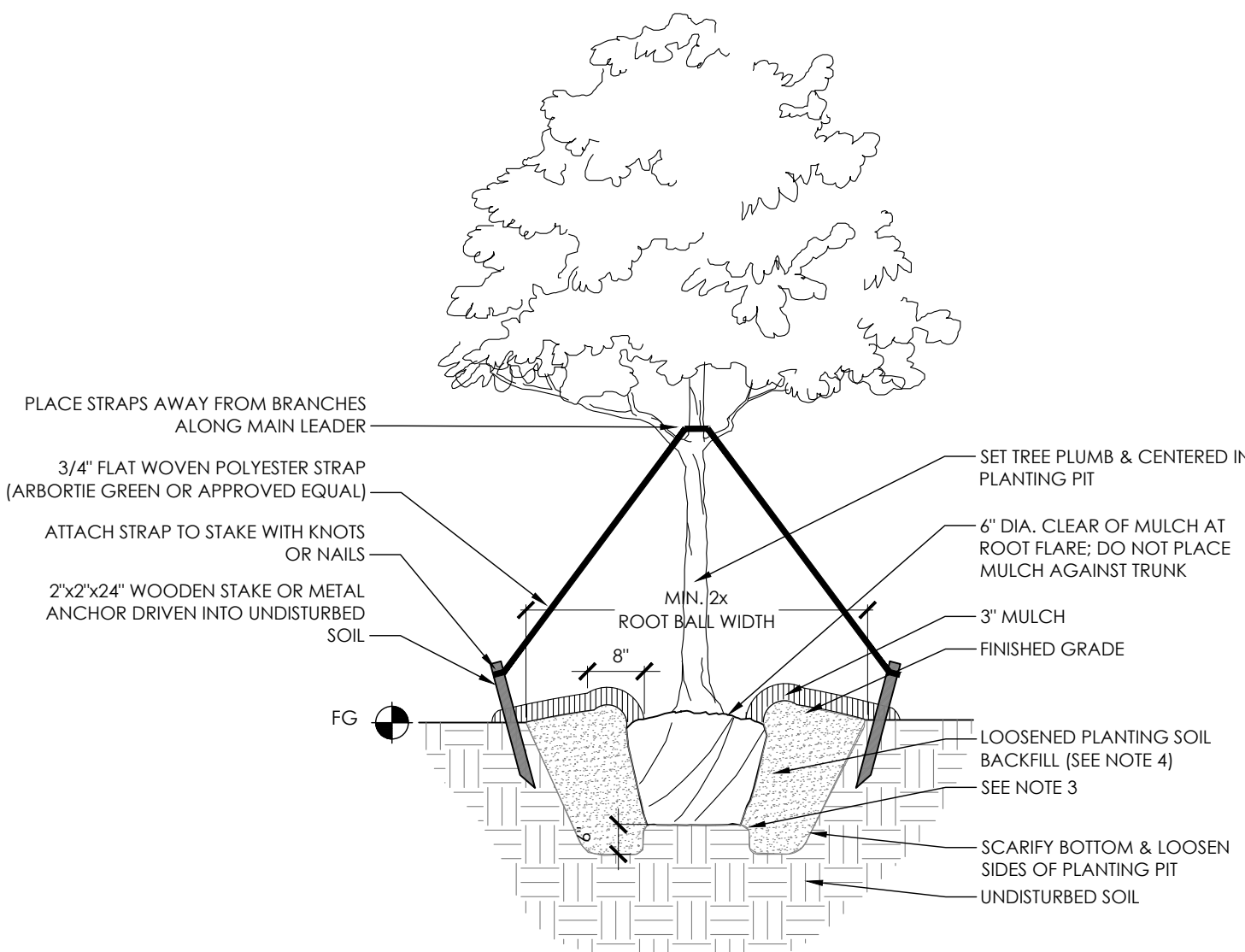


PLANT SPACING NOTES:
1. SEE PLANTING PLAN FOR GROUND COVER PLANTING AREAS.
2. PLANTS SHALL BE INSTALLED IN STRAIGHT AND PARALLEL ROWS UNLESS OTHERWISE SHOWN ON DRAWINGS.
3. SEE PLANT SCHEDULE FOR PLANT SPACING REQUIREMENTS ('X' DIMENSION IN THIS DETAIL).

3 PLANT SPACING DETAIL
SCALE: NTS PLAN

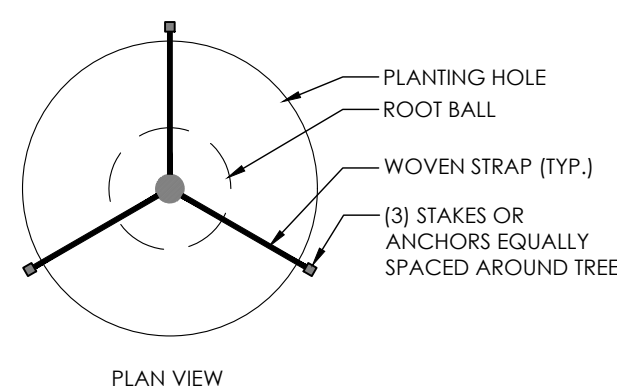
GENERAL LANDSCAPE NOTES:

- ALL PLANTS MUST BE HEALTHY, VIGOROUS MATERIAL, FREE OF PESTS AND DISEASE.
- ALL PLANTS MUST BE CONTAINER GROWN OR BALLED AND BURLAPPED AS INDICATED IN THE PLANT LIST.
- ALL TREES MUST HAVE A STRAIGHT TRUNK AND FULL HEADED AND MEET ALL REQUIREMENTS SPECIFIED.
- ALL PLANTS ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT BEFORE, DURING, AND AFTER INSTALLATION.
- ALL TREES MUST BE GUYED OR STAKED AS SHOWN IN THE DETAILS.
- ALL TREES LOCATED WITHIN VEHICLE SIGHT TRIANGLES SHALL BE BRANCHED MIN. 8' (MEASURED FROM ADJACENT PROJECTED CURB LINE ELEVATION) PER ANSI Z60.1 STANDARDS FOR HEIGHT OF BRANCHING - STREET TREES.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES AND SHALL AVOID DAMAGE TO ALL UTILITIES DURING THE COURSE OF THE WORK. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY AND ALL DAMAGE TO UTILITIES, STRUCTURES, SITE APPURTENANCES, ETC. WHICH OCCURS AS A RESULT OF THE LANDSCAPE CONSTRUCTION. CONTRACTOR IS ALSO RESPONSIBLE FOR COORDINATING ALL UTILITY ADJUSTMENTS WITH FINAL FINISH GRADE. ALL UTILITIES SHALL SIT FLUSH WITH FINISH GRADES (BOTH PAVED AND LANDSCAPED SURFACES).
- THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON THE LANDSCAPE PLANS BEFORE PRICING THE WORK. ANY DISCREPANCIES BETWEEN QUANTITIES ON PLAN AND PLANT LIST SHALL BE BROUGHT TO THE ATTENTION OF THE PROJECT LANDSCAPE ARCHITECT AND ANY FIELD ADJUSTMENTS OR QUANTITY ADJUSTMENTS MUST BE AUTHORIZED PRIOR TO ORDERING AND PLANTING.
- THE CONTRACTOR IS RESPONSIBLE FOR FULLY MAINTAINING ALL PLANTING (INCLUDING BUT NOT LIMITED TO: WATERING, SPRAYING, MULCHING, WEEDING, FERTILIZING, ETC.) OF THE PLANTING AREAS AND LAWN UNTIL SUBSTANTIAL COMPLETION.
- THE CONTRACTOR SHALL COMPLETELY WARRANTEE ALL PLANT MATERIAL FOR A PERIOD OF ONE (1) YEAR BEGINNING ON THE DATE OF SUBSTANTIAL COMPLETION. THE CONTRACTOR SHALL PROMPTLY MAKE ALL REPLACEMENTS BEFORE OR AT THE END OF THE WARRANTEE PERIOD.
- THE LANDSCAPE ARCHITECT SHALL APPROVE THE STAKING LOCATION OF ALL PLANT MATERIAL PRIOR TO INSTALLATION. CONTRACTOR SHALL CONTACT THE PROJECT LANDSCAPE ARCHITECT A MINIMUM OF ONE (1) WEEK IN ADVANCE TO SCHEDULE STAKING.
- ANY PLANT MATERIAL WHICH DIES, TURNS BROWN, OR DEFOLIATES (PRIOR TO SUBSTANTIAL COMPLETION OF THE WORK) SHALL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH MATERIAL OF THE SAME SPECIES, QUANTITY, AND SIZE MEETING ALL PLANT SCHEDULE SPECIFICATIONS.
- STANDARDS SET FORTH IN "AMERICAN STANDARD FOR NURSERY STOCK" REPRESENT GUIDELINE SPECIFICATIONS ONLY AND SHALL CONSTITUTE MINIMUM QUALITY REQUIREMENTS FOR PLANT MATERIAL.
- ALL PLANTING BEDS ARE TO BE COMPLETELY COVERED WITH NON-DYED DOUBLE SHREDDED HARDWOOD MULCH AT A DEPTH OF 3" INCHES. ANY EXISTING LANDSCAPE BEDS THAT ARE DISTURBED MUST BE MULCHED TO MATCH EXISTING MULCH FOUND WITHIN LANDSCAPE BED.
- LOCATIONS OF EXISTING BURIED UTILITY LINES SHOWN ON THE PLANS ARE BASED UPON BEST AVAILABLE INFORMATION AND ARE TO BE CONSIDERED APPROXIMATE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATIONS OF UTILITY LINES AND ADJACENT TO THE WORK AREA. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITY LINES DURING THE CONSTRUCTION PERIOD.
- SAFE, CLEARLY MARKED PEDESTRIAN AND VEHICULAR ACCESS TO ALL ADJACENT PROPERTIES MUST BE MAINTAINED THROUGHOUT THE CONSTRUCTION PROCESS.
- ALL PLANT MATERIAL QUANTITIES SHOWN ARE APPROXIMATE. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLETE COVERAGE OF ALL PLANTING BEDS AT SPACING SHOWN.
- THE TOP OF ALL ROOT BALLS SHALL BEAR THE SAME RELATIONSHIP TO FINISHED GRADE, AS BORN TO PREVIOUS GRADE AND GROWING CONDITIONS.
- ALL ROOT BALLS REMOVED FROM CONTAINERS SHALL BE SCARIFIED PRIOR TO BACKFILLING.
- FAILURE TO INSTALL PLANT MATERIAL PER THIS PLAN WILL JEOPARDIZE ISSUANCE OF FINAL CERTIFICATE OF OCCUPANCY. CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING INSPECTIONS OF PLANT MATERIAL.
- CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE CODES & ORDINANCES REGARDING LANDSCAPING. GENERAL CONTRACTOR IS TO CLEAN THE ENTIRE SITE OF ALL CONSTRUCTION DEBRIS PRIOR TO FINAL INSPECTION.



SECTION VIEW

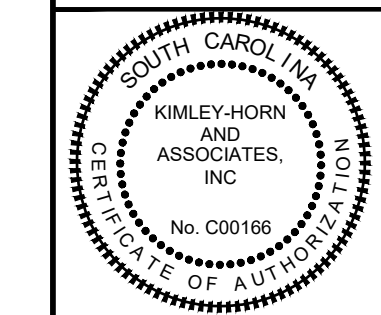
PLANTING NOTES:
1. FOR CONTAINER PLANTS, REMOVE CONTAINER & SCARIFY ROOT MASS PRIOR TO PLANTING.
2. FOR B&B PLANTS, COMPLETELY REMOVE TOP HALF OF WIRE BASKET AND BURLAP MATERIAL; REMOVE ALL TWINE, ROPE AND WIRE FROM ROOT BALL.
3. SET ROOT BALL ON UNDISTURBED STABLE SUBSOIL SO THAT TOP OF ROOT BALL IS 2-3\"/>



PLAN VIEW

4 TREE PLANTING DETAIL
SCALE: NTS PLAN/SECTION

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WWW.KIMLEY-HORN.COM



CLIENT: CROWN ENTERPRISES, INC.
12225 STEPHENS ROAD
WARREN, MI 48089

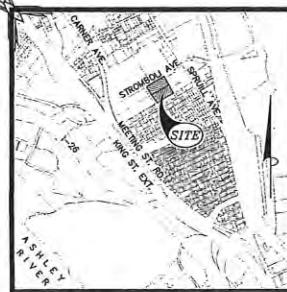
SCALE: AS SHOWN
DRAWN BY: AJA
DESIGNED BY: AJA
CHECKED BY: ATB

PROJECT: 1923 STROMBOLI AVENUE
CHARLESTON COUNTY | SOUTH CAROLINA

TITLE: LANDSCAPE DETAILS

DATE: 03/13/2024
PROJECT NO.: 016102001
SHEET NUMBER: L2-00





VICINITY MAP (NTS)

REFERENCES:

- 1) PLAT BY GEORGE A.Z. JOHNSON, JR., INC., DATED AUGUST 19, 1987, RECORDED IN PLAT BOOK BP PAGE 023, CHARLESTON COUNTY RMC.
- 2) PLAT BY MCGRADY BROTHERS & CHEVES, DATED NOVEMBER 1917, RECORDED IN PLAT BOOK C PAGE 170, CHARLESTON COUNTY RMC.
- 3) PLAT BY W.H. MATHENY, DATED MARCH 31, 1955, RECORDED IN PLAT BOOK K PAGE 022, CHARLESTON COUNTY RMC.
- 4) PLAT BY W.H. MATHENY, DATED NOVEMBER 20, 1961, RECORDED IN PLAT BOOK O PAGE 103, CHARLESTON COUNTY RMC.
- 5) PLAT BY W.H. MATHENY, DATED NOVEMBER 20, 1964, RECORDED IN PLAT BOOK S PAGE 033, CHARLESTON COUNTY RMC.
- 6) S.C. DEPARTMENT OF TRANSPORTATION PROJECT ID 0037345.

NOTES:

- 1) AREA WAS DETERMINED BY THE COORDINATE METHOD.
- 2) ANYTHING SHOWN OUTSIDE THE DEFINED BOUNDARY IS FOR DESCRIPTIVE PURPOSES ONLY.
- 3) THE PUBLIC RECORDS REFERENCED ON THIS PLAT ARE ONLY USED AND/OR NECESSARY TO THE ESTABLISHMENT OF THE BOUNDARY OF THIS PROPERTY. THEY ARE NOT AND DO NOT CONSTITUTE A TITLE SEARCH.
- 4) DISTANCES SHOWN HEREON ARE HORIZONTAL GROUND DISTANCES.
- 5) NO SUBSURFACE OR ENVIRONMENTAL INVESTIGATION OR SURVEYS WERE PERFORMED FOR THIS PLAT. THEREFORE THIS PLAT DOES NOT REFLECT THE EXISTENCE OR NONEXISTENCE OF CONTAMINATION, OR OTHER CONDITIONS WHICH MAY AFFECT THIS PROPERTY.
- 6) TMS NOS. 466-08-00-455 & 511.
- 7) TMS NO. 466-08-00-455 & 511 ARE ZONED IN (INDUSTRIAL DISTRICT), CHARLESTON COUNTY. -SETBACKS: (SEE CHAPTER 4, ARTICLE 4.23 IN, INDUSTRIAL DISTRICT).
- 8) WATER SERVICE IS PROVIDED BY CHARLESTON WATER SYSTEM AND SEWER SERVICES IS PROVIDED BY NORTH CHARLESTON SEWER DISTRICT.
- 9) THERE ARE NO APPLICABLE OCRM CRITICAL LINE BUFFERS OR SETBACKS ON THIS PROPERTY.
- 10) THERE ARE NO FRESHWATER WETLANDS LOCATED ON THESE PROPERTIES.
- 11) NO LAND OR OTHER AREA IS DEDICATED FOR PUBLIC USE BY THIS PLAT UNLESS A DEDICATION IS EXPRESSLY STATED HEREON.

FLOOD NOTE:

THIS PROPERTY IS LOCATED IN FLOOD ZONES X, X (SHADED) & AE (ELEV. 10) AS SHOWN FROM FLOOD MAPS, PANEL NUMBERS 45019C 0502K & 45019C 0504K, REVISED JANUARY 29, 2021.

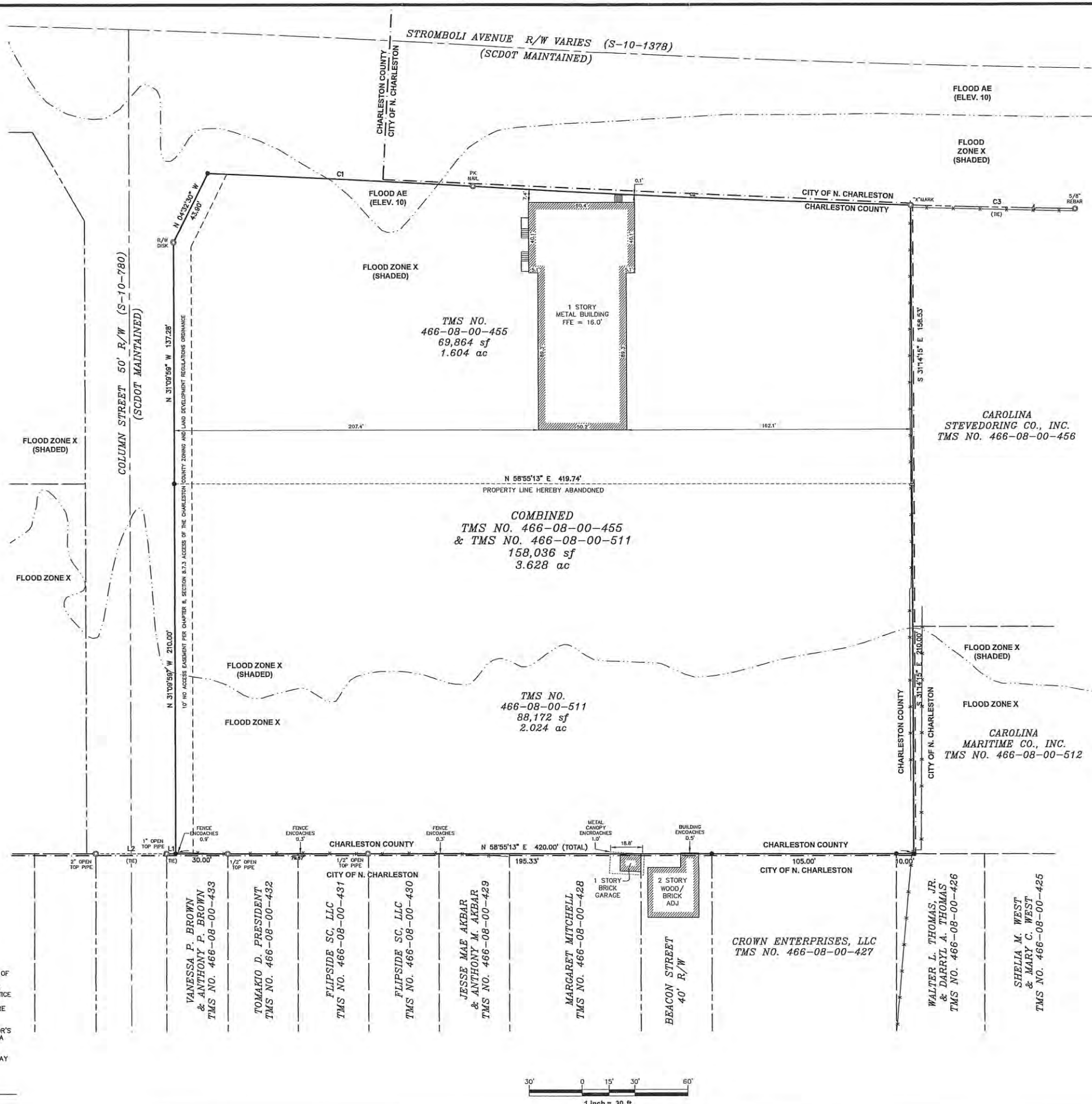


I, JOHNATHAN F. BURNS, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF SOUTH CAROLINA, HEREBY STATE THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THE SURVEY HEREIN WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF MINIMUM STANDARDS MANUAL FOR THE PRACTICE OF LAND SURVEYING IN SOUTH CAROLINA, AND MEETS OR EXCEEDS THE REQUIREMENTS FOR A CLASS A SURVEY AS SPECIFIED THEREIN. ALSO THERE ARE NO VISIBLE ENCROACHMENTS OR PROJECTIONS OTHER THAN SHOWN.

THIS SURVEY IS NOT VALID UNLESS EMBOSSED WITH AN ORIGINAL SURVEYOR'S SEAL. THIS SURVEY HAS BEEN DONE WITHOUT THE BENEFIT OF REVIEWING A CURRENT TITLE SEARCH.

WITNESS MY ORIGINAL SIGNATURE, LICENSE NUMBER AND SEAL THIS 7TH DAY OF NOVEMBER, 2023.

JOHNATHAN F. BURNS, PLS-22742



CURVE	LENGTH	RADIUS	DELTA	TANGENT	CHORD	BEARING	CHORD
C1	151.01'	7820.00'	1°05'33"	75.51'	N 61°42'47" E	151.00'	
C2	249.31'	8080.00'	1°46'04"	124.66'	N 61°22'31" E	249.30'	
C3	220.16'	8080.00'	1°33'41"	110.10'	N 59°42'38" E	220.17'	

LINE	BEARING	DISTANCE
L1	S 58°55'13" W	5.00'
L2	S 58°55'13" W	40.00'

GPA
PROFESSIONAL LAND SURVEYORS
EST. 1987

GPA INC.
SERVING SOUTH CAROLINA AND NORTH CAROLINA

CHARLESTON SC CORP. OFF.
281 TREELAND DR. STE B
LADSON SC 29458
OFFICE (843) 285-2424

CHARLOTTE NC BRANCH
605 PHILLIP DAVIS DR. STE J
CHARLOTTE NC 28217
OFFICE (704) 335-8600

GREENVILLE SC BRANCH
1200 WOODRUFF RD. STE C-17
GREENVILLE SC 29607
OFFICE (864) 274-0454

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www.gpaland.com

SCALE
1"=30'

F.L.D. BK. PG.

JOB NO.
235053

DATE
05/17/2023

DRAWN BY
WCM

CHECKED BY
JFB

RMC AND PLANNING USE ONLY

DATE	12/12/2023	TIME	10:10:00 AM
BOOK-NUMBER	23	DATE-TYPE	Large Plat
BOOK-DATE	04/62	DATE-TYPE	Large Plat

Record Fee: \$25.00
Title Fee: \$25.00
Notary Fee: \$25.00
Drawing Fee: \$25.00
Check

Location: STROMBOLI AVE

RECORDED

APPROVED PLAT

James A. West
Director of Planning
Charleston County Planning Commission

58DU-02576 11-30-23
April Date

SHOWING THE PROPERTY LINE ABANDONMENT
BETWEEN TMS NO. 466-08-00-455
AND TMS NO. 466-08-00-511
OWNED BY CROWN ENTERPRISES, INC.
LOCATED IN AREA OF NORTH CHARLESTON, CHARLESTON COUNTY, SOUTH CAROLINA

PROPERTY LINE ABANDONMENT PLAT

LEGEND

- - IRON FOUND (AS DESCRIBED)
- - IRON SET (5/8" REBAR)
- ▲ - CALCULATED POINT
- - FENCE LINE
- - - - ADJONER LINE
- - - - RIGHT-OF-WAY
- - - - CENTER LINE
- - - - EASEMENT LINE (AS DESCRIBED)
- - - - CITY LIMITS
- - - - FLOOD LINE

