# <u>Monday, November 7, 2022</u> 7:30 p.m.

# **Virtual Meeting using Zoom**

Meeting ID: 845-1987-6965 (Instructions for accessing below)

Under Governor Baker's Act "Extending Certain COVID-10 Measures Adopted During the State of Emergency", extending the "Executive Order Suspending Certain Provisions of the Open Meeting Law G.L. c. 30A, S20,", issued June 16, 2021, and in effect until April 1, 2022, and extended again through July 15, 2022 meeting of public bodies may be conducted virtually provided that adequate access is provided to the public. On July 16, 2022 Lt. Gov. Karyn Polito, as acting governor, signed legislation to extend key pandemic-era accommodations, including remote local government meeting authorizations, through March 31, 2023 effective immediately.

To view and participate in this virtual meeting on your phone, download the "Zoom Cloud Meetings" app in any app store or at <a href="www.zoom.us">www.zoom.us</a>. At the above date and time, click on "Join a Meeting" and enter the following Meeting ID: 845-1987-6965 Link: <a href="https://us02web.zoom.us/j/84519876965">https://us02web.zoom.us/j/84519876965</a>

To view and participate in this virtual meeting on your computer, at the above date and time, go to <a href="www.zoom.us">www.zoom.us</a> click "Join a Meeting" and enter the following ID: 845-1987-6965

#### **HEARINGS:**

Public notice is hereby given that M&T Bank to be located at 827 Highland Ave., has made application to the Design Review Board for a Special Permit pursuant to the Sign By-Law Section **5.5.3.1. b**) applicant is requesting a second wall sign, not designating an entrance. and any other applicable sections of the Bylaw.

Public notice is hereby given that Sheraton Hotel located at 100 Cabot Street, has made application to the Design Review Board for a Special Permit pursuant to the Sign By-Law section **5.5.3.1 a**) Installing more than one freestanding sign and one additional wall sign, and any other applicable sections of the By-law. *This hearing will be continued to 12/5/2022 due to the non-notification in the local newspaper*.

#### **APPLICANTS:**

Mark Evangelous, Gemini Sign Corp. representing Verizon Communication located at 66 Pickering Street and applying for signage.

George Giunta, Jr., attorney representing BTE Development, LLC owner of 40 & 50 Central Avenue and applying for site plan review.

Evans Huber, attorney with Frieze Cramer Rosen & Huber, LLP representing Coca-Cola located at 9 B Street and applying for site plan review with revised landscaping proposal.

#### **REVIEW**

Minutes from 10/17/2022 meeting.

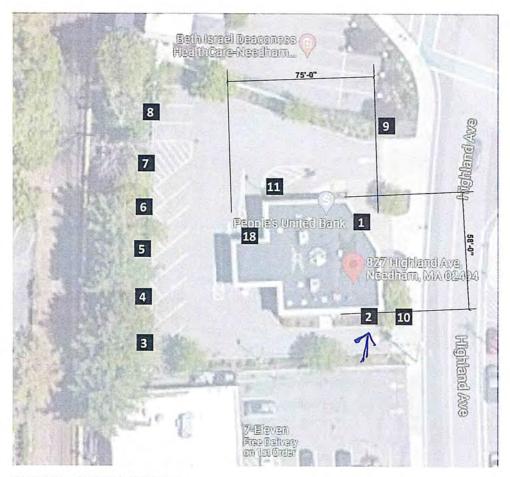
Next Public Meeting – December 5, 2022 at 7:30pm via Zoom Webinar

# TOWN OF NEEDHAM

# DESIGN REVIEW BOARD

Public Service Administration Building 500 Dedham Avenue Needham, MA 02492 Application and Report

	t Capital Proper Beacon St Ste		e. Ma	07446
Street	7-232-7777	City	State	Zip
Applicant: Stgr	Dealson Inc			
Address: LV70	Liberty J.	Brockton	Ma	02301
Street 50	8-580-0094	City	State	Zip
elephone: 508-	580-0094			
			-	
	Type of Application Sign			
	☐ Minor Project ☐ Exterior Alterations			
	_ Major Project (Site			
	- preliminary - final			
	☐ Flexible Subdivision ☐ Planned Residential		-	
	☐ Residential Compou			
Brief description of sig	n or project:			
Bank has	s a name Chau	ge and Reb	would -	
				bosson
( ISB/Cina)	TO KOKILOS			
Looking 1	o Reguest a Sp	ectal perint	-01 JC 6	acro
Wall SI		ected perinit	40v gc 0	acord.



BUILDING WIDTH: 75' V.I.F. BUILDING LENGTH: 58' V.I.F.

- 1 ILLUMINATED LOGO
- 2 ILLUMINATED LOGO
- 3 MP-1-P
- 4 MP-1-P
- 5 MP-1-P
- 6 MP-1-P
- 7 MP-1-P
- 8 MP-1-P
- 9 DOT-ENTRANCE/DNE
- 10 DOT-DNE
- 111 DOT-HC-1
- 18 MP-2

677 Dunksferry Rd. 800 Business Park Dr. iTind.com
Bensalem, PA 19020 Freehold, NJ 07728 215.826.0880

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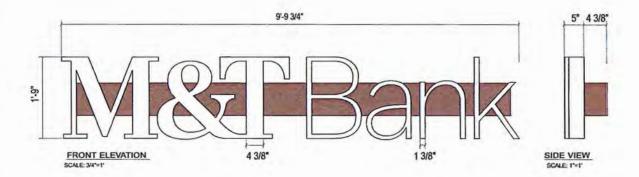




EXISTING: 1'-2" X 16'-3"



PROPOSED 17.16 SF



FACE LIT CHANNEL LETTERS ON RACEWAY

SQ. FT: 17.16

SCALE: 3/4"=1'-0"

FINISHES

WHITE ACRYLIC FACE

RACEWAY COLOR TO MATCH BRICK FACADE

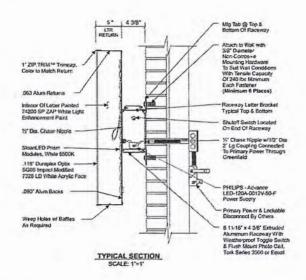


image one

677 Dunksferry Rd. Bensalem, PA 19020 800 Business Park Dr. Freehold, NJ 07728 i1ind.com 215.826.0880

19.0 SF

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\$112 42-12450

B27 HIGHLAND STREET NEEDHAM, MA 02494 M&T Bank

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# TOWN OF NEEDHAM

# DESIGN REVIEW BOARD

Public Service Administration Building 500 Dedham Avenue Needham, MA 02492 Application and Report

Property Location: 66 Rickering Street Date: 10/17/22
Owner Stephen Quattrocchi
Address: 295 Parkshore Dr. Folson, CA 956 30 Street Street 200 2012 City State Zip
Telephone: 916 - 35.1 - 2933
Applicant: Verizon, LLC.
Address: 66 Pickering ST.
Telephone:
Designer/Installer: Gemini Sign Corp = intoller
Address: Designer: Identit. Resources 425 N. Martingale Rd Strees Chaumburg, IL. 60173 State Zip Svite 18
Telephone: 847-349-4611
Type of Application Sign Minor Project
Exterior Alterations Major Project (Site Plan Review)
- preliminary - final
Flexible Subdivision Planned Residential Development
Residential Compound
Brief description of sign or project:

Please email completed application to elitchman@needhamma.gov

"wide x

# SUBMITTAL RECORD DATE REMARKS 2020-05-06 Ext.ISP 2020-05-13 Ext.HQ.AAN.SP 2020-05-20 Ext.SP 2020-06-01 Ext.HQ.AAN.SP 2020-06-09 Ext.SP 2021-06-16 Ext.HQ.Approved.SP

Updated 2019-06-18



# **ADMIN BUILDING**



N/A
NEEDHAM CENTRAL OFC
66 PICKERING ST
NEEDHAM, MA 02492

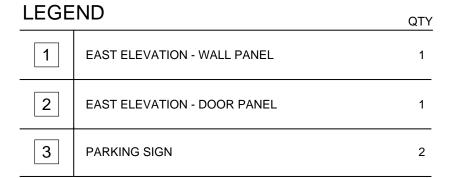
# **EXTERIOR SIGNAGE SUBMITTAL**

2363 2021-06-09

#### DESIGN APPROVAL:

WARE MALCOMB  ARCHITECTURE PLANNING BRANDING INTERIORS BUILDING MEASUREMENT	verizon v	
PROJECT NAME  Needham.MA_Need	lham Central OFC	
NYC21-8004 Ext	erior Signage Review	
APPROVED  REVISE & RESUBMIT	APPROVED AS NOTED  NOT APPROVED	
GENERAL COMPLIANCE WITH THE INFORMATION SHOWN IS SUBJECT TO THE REQUIREMENTS O RESPONSIBLE FOR: DIMENSIONS WHICH SHALL	WITH THE DESIGN CONCEPT OF THE PROJECT AND N GIVEN IN THE CONTRACT DOCUMENTS. AS ACTION FITHE PLANS AND SPECIFICATIONS. CONTRACTOR IS BE CONFIRMED AND CORRELATED AT THE JOB SITE; CONSTRUCTION; COORDINATION OF THEIR WORK WITH ORY PERFORMANCE OF THEIR WORK.	
2021-06-16 Mid	chelle Fortuna	





IDENTITI

# KEY

SIGN LOCATION —

BUILDING OUTLINE -----



REV 0 LM



PROJ #2363

NEEDHAM, MA 02492

OUTLET ID OR D# ADDRESS SHEET TILE DATE DATE DATE Agent Name PREPARED BY SHEET NO.

N/A 66 PICKERING ST SIGN LOCATION PLAN 2021.05.05 ADMIN

# V-Height Lookup Tool Results

# N/A - ADMIN BUILDING

# **Landlord and/or Zoning Restrictions**

City:

Landlord:

Location:	Permitted	Proposed
East Elevation (Entry Facade)	Face Replacement	33.4 SF
Door Panel	Face Replacement	0.5 SF
Parking Sign	Face Replacement	1.5 SF

# **Verizon Guideline Conformance, Exception Request** and Justification:

Face replacements to existing signage

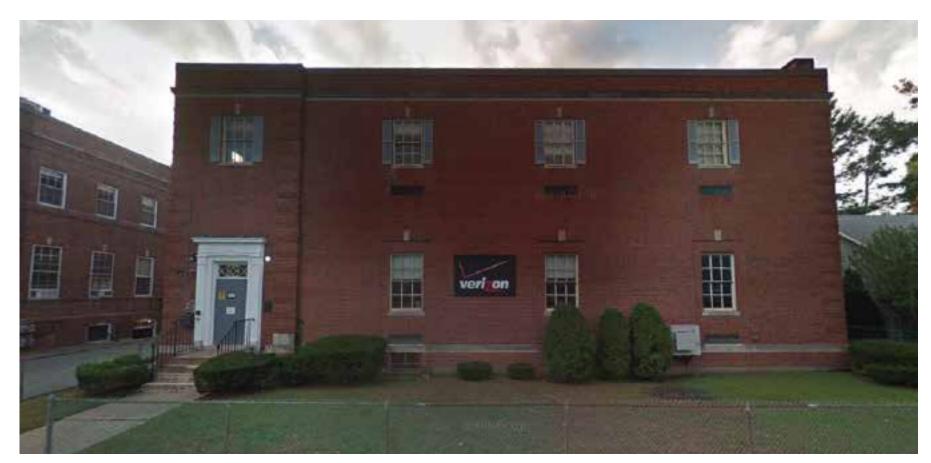


2021.05.05

REV 0 LM

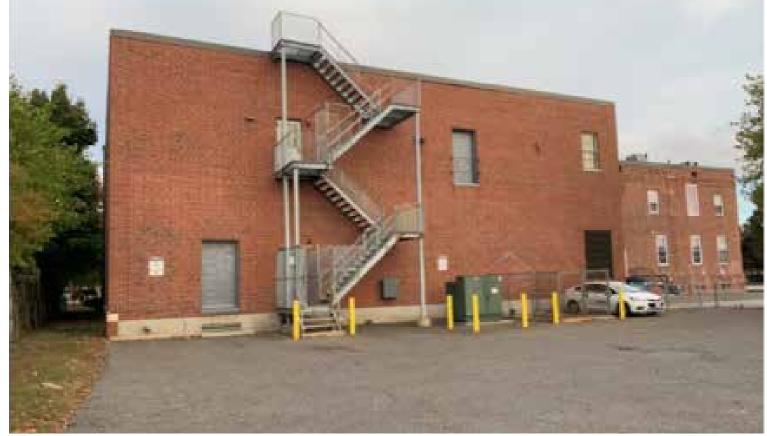
ADMIN

IDENTITI











OUTLET ID OR D#

STREET/CONTEXT PHOTOS

2021.05.05 REV 0 LM

IDENTITI







PROPOSED V-HEIGHT: 9.75" REVISED CONDITION

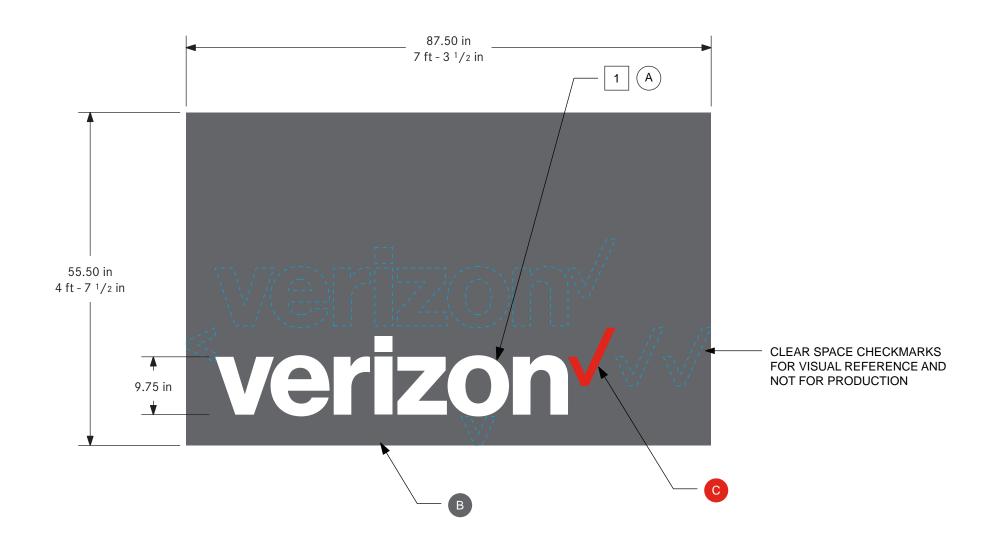
ALL EXISTING, NON-STANDARD GRAPHICS AND SIGNAGE TO BE REMOVED AND REPLACED WITH NEW STANDARD (TO BE COMPLETED BY OTHERS)

PROJ #2363



OUTLET ID OR D# SIGN 1 - EAST ELEVATION - WALL PANEL - RENDERING

REV 0 LM



SIGN X - FRONT VIEW SCALE 1" = 1'





1-5/8" DEPTH ALUMINUM PANEL WITH APPLIED VINYL FLUSH MOUNTED WITH ANGLE BRACKETS

# **COLORS**





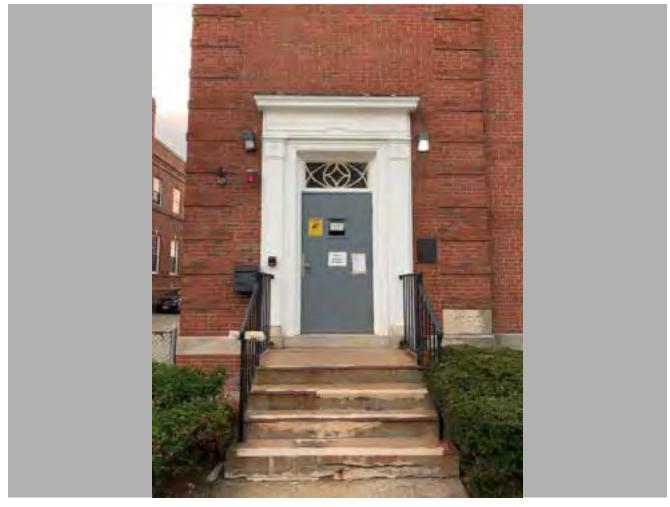




OUTLET ID OR D#

SIGN 1 - EAST ELEVATION - WALL PANEL - FABRICATION DETAIL

**ADMIN** 



NEEDHAM, MA 02492



IDENTITI

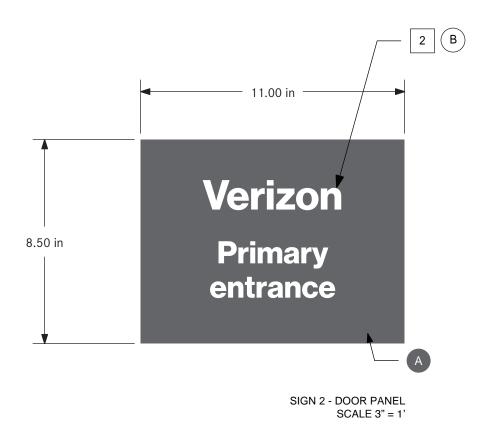
EXISTING CONDITION REVISED CONDITION

REV 2 LM

NOTE:
ALL EXISTING, NON-STANDARD GRAPHICS AND SIGNAGE TO BE REMOVED
AND REPLACED WITH NEW STANDARD (TO BE COMPLETED BY OTHERS)

PROJ #2363







OUTLET ID OR D# ADDRESS SHEET TITLE DATE Agent Name PREPARED BY SHEET TITLE

**KEY NOTES** 

2

**COLORS** 

(B)

WHITE

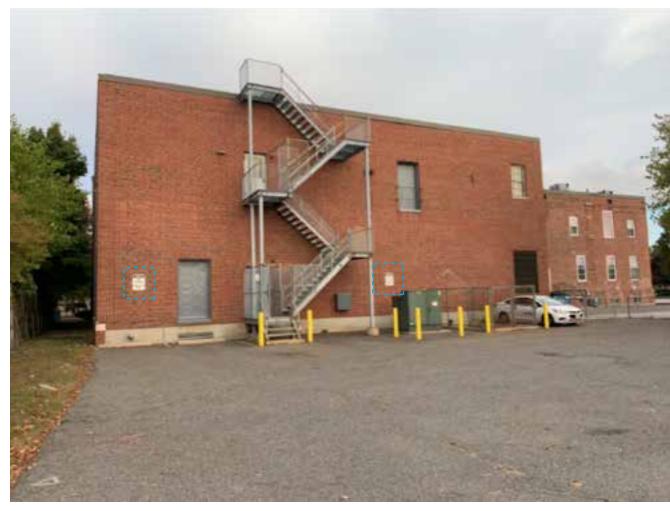
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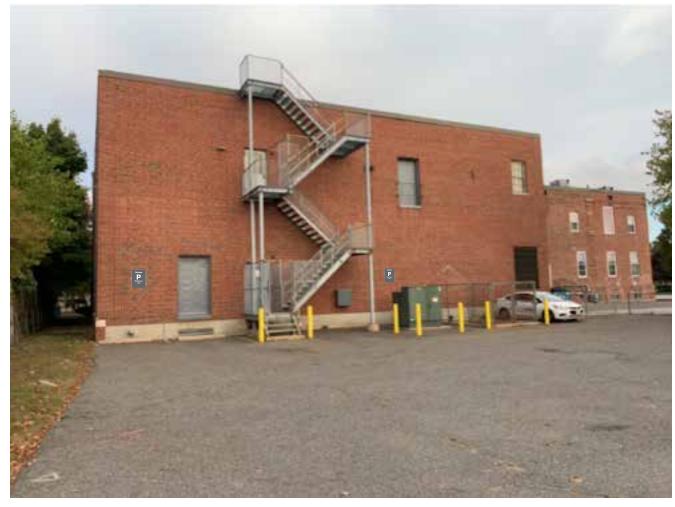
PAINTED REFLECTIVE METAL

PARKING SIGNS WITH TEXT

WEEDED OUT QTY 2

PMS COOL GRAY 10





**EXISTING CONDITION** REVISED CONDITION

REV 1 LM

ALL EXISTING, NON-STANDARD GRAPHICS AND SIGNAGE TO BE REMOVED AND REPLACED WITH NEW STANDARD (TO BE COMPLETED BY OTHERS)



OUTLET ID OR D# N/A PROJ #2363



### TOWN OF NEEDHAM

#### DESIGN REVIEW BOARD

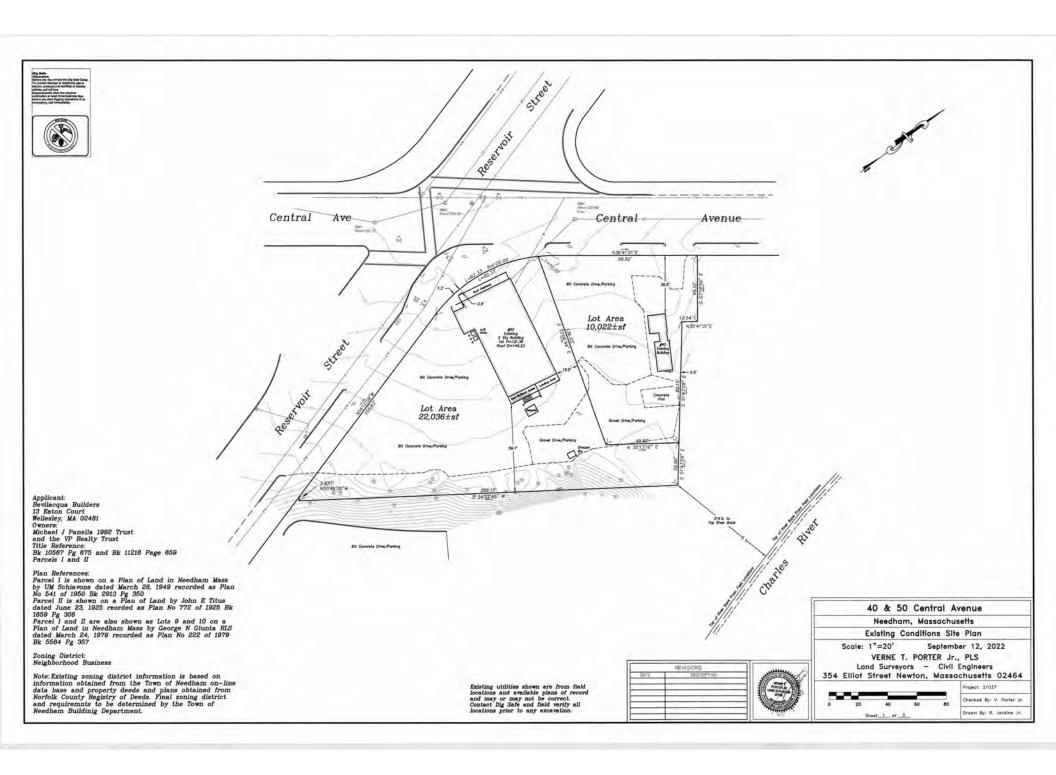
Public Service Administration Building 500 Dedham Avenue Needham, MA 02492 Application and Report

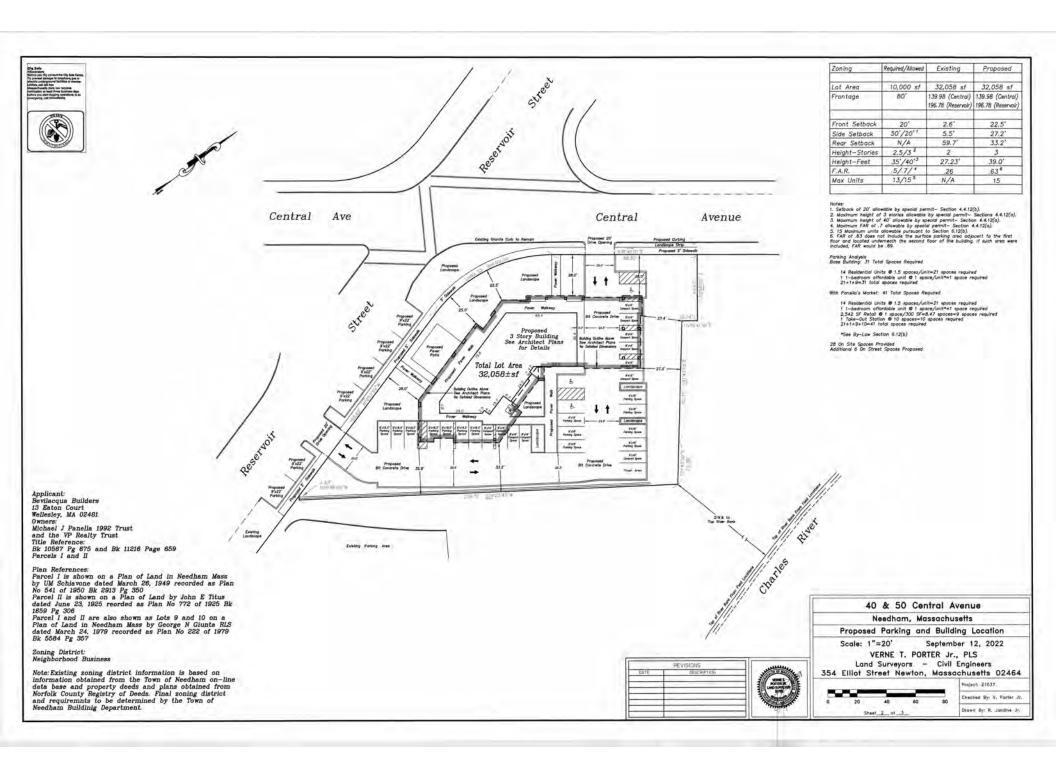
Property	Location: 40 & 50 Central Avenue, Needh	am, MA 02494	Date: _	10/27/22
Owner:	Michael J. Panella 1992 Trust & VP Reals C/O George Jabour, Esq.	y Trust		
Address:	30 Eastbrook Road, Suite 201, Dedham, M.	A 02026		
Telephon	Street e: <u>781-467-0044</u>	City	State	Zip
Applican	t: BTE Development, LLC		_	
Address:	13 Eaton Court, Wellesley, MA 02481			
	Street e: 781-589-8239 - Paul Bevilacqua, Manag	City er	State	Zip
<b>Designer</b> , Address:	/Installer: MGD+, LLC 411 Lexington Street, Newton, MA 02466			
Auuress.	Street	City	State	Zip
Telephon	e: 857-322-5643			
	Type of Application  Sign  Minor Project  Exterior Alterations  Major Project (Site Plan R  - preliminary  - final  Flexible Subdivision  Planned Residential Develo			

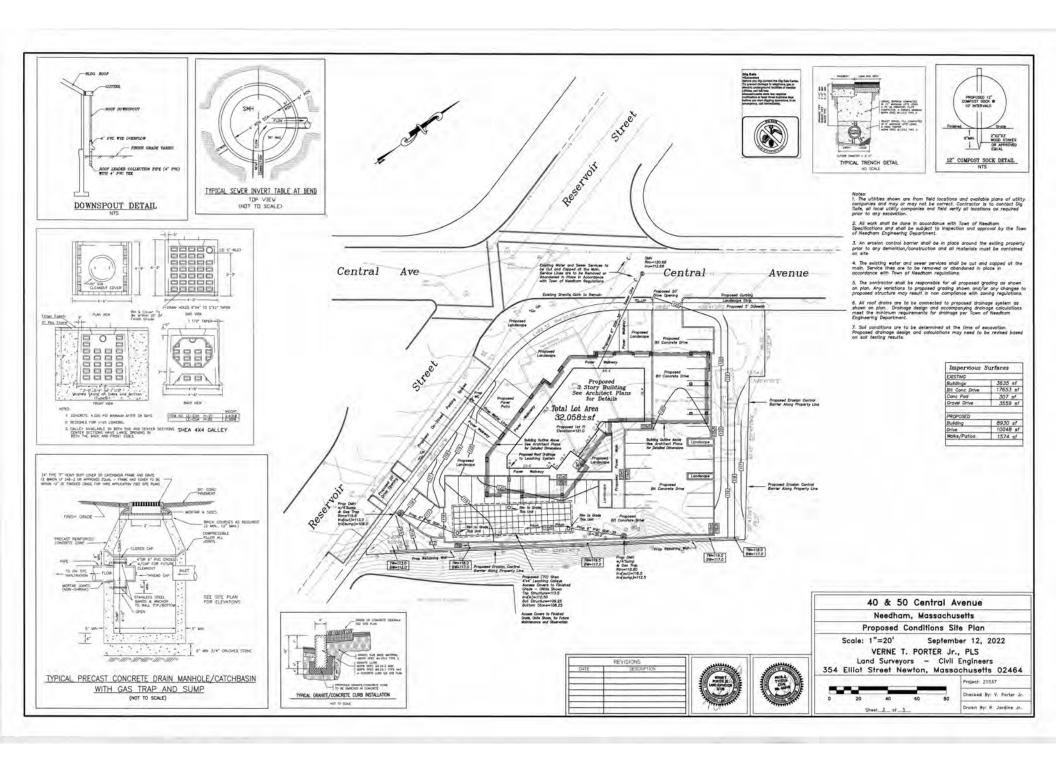
Brief description of sign or project:

Demolition of two existing commercial buildings and construction of a new mixed use building with retail on the first floor and 15 total residential units on the second and third floor, with associated surface parking, driveways and other site improvements; as described at Addendum A attached hereto and shown on the plans sbumitted herewith, all of which are hereby incorporated herein.

Please email completed application to elitchman@needhamma.gov







# CENTRAL AVE DEVELOPMENT

40-50 Central Ave, Needham, MA

# **SPECIAL PERMIT SET**

# PROJECT DIRECTORY

**APPLICANT:** BTE DEVELOPMENT, LLC 13 EATON COURT

WELLESLEY - MA 02481

# OWNER:

MICHAEL J. PANELLA 1992 TRUST & THE VP REALTY TRUST TITLE REFERENCES: 10567/675 & 11216/659

# PROFESSIONAL DESIGNER:

MGD+ LLC **411 LEXINGTON ST NEWTON - MA 02466** 

# **ARCHITECT:**

**RON JAREK** 487 WATERTOWN ST NEWTONVILLE, MA 02460

SHEET LIST	
SHEET NUMBER	SHEET NAME
SP.00	COVER PAGE
SP.01	ARCHITECTURAL SITE PLAN
SP.02	FLOOR PLANS
SP.03	ELEVATIONS
SP.04	3D VIEWS

Area Schedule (FAR)			
LEVEL	AREA (SF)	NOTES:	
Area	'		
01 - First Floor	3696 SF		
02 - Second Floor	8597 SF		
03 - Third Floor	7779 SF		
TOTAL FLOOR AREA (FAR)	20072 SF		
LOT AREA = 32,058 SE	$F\Delta R = 0.631$		

1. FAR OF .63 DOES NOT INCLUDE THE SURFACE PARKING AREA ADJACENT TO THE FIRST FLOOR AND LOCATED UNDERNEATH THE SECOND FLOOR OF THE BUILDING. IF SUCH AREA WERE INCLUDED, FAR WOULD BE .69.

	<u>UNIT AREAS</u>			
Name	AREA (SF)	NOTES:		
01 - First Floor				
COMMERCIAL UNIT #1	742 SF			
COMMERCIAL UNIT #2	708 SF			
COMMERCIAL UNIT #3	682 SF			
02 - Second Floor				
UNIT #1	1018 SF	2 Bedroom		
UNIT #2	705 SF	1 Bedroom		
UNIT #3	874 SF	2 Bedroom		
UNIT #4	993 SF	2 Bedroom		
UNIT #5	750 SF	1 Bedroom		
UNIT #6	937 SF	2 Bedroom		
UNIT #7	701 SF	1 Bedroom		
UNIT #8	701 SF	1 Bedroom / AFFORDABLE UNIT		
03 - Third Floor				
UNIT #9	1062 SF	2 Bedroom		
UNIT #10	819 SF	2 Bedroom / AFFORDABLE UNIT		
UNIT #11	995 SF	2 Bedroom		
UNIT #12	736 SF	1 Bedroom		
UNIT #13	935 SF	2 Bedroom		
UNIT #14	707 SF	1 Bedroom		
UNIT #15	701 SF	1 Bedroom / AFFORDABLE UNIT		

(\*\* AFFORDABLE UNITS HIGHLIGHTED IN YELLOW \*\*)

TOTAL AFFORDABLE UNITS =  $\frac{3}{2}$  (2) ONE BEDROOM UNIT & (1) TWO BEDROOM UNIT

12.5% OF 13 UNITS = 1.625 (2 REQUIRED) 13 + 2 + 1<sup>a</sup> = 15 UNITS & 3 AFFORDABLE

a. (SECTION 6.12(b) INCREASE BY 2 UNITS - ONE OF WHICH IS AFFORDABLE)

# AREA LEGEND

RESIDENTIAL ONE (1) BEDROOM UNIT RESIDENTIAL TWO (2) BEDROOM UNIT

COMMON SPACE (COMMON)

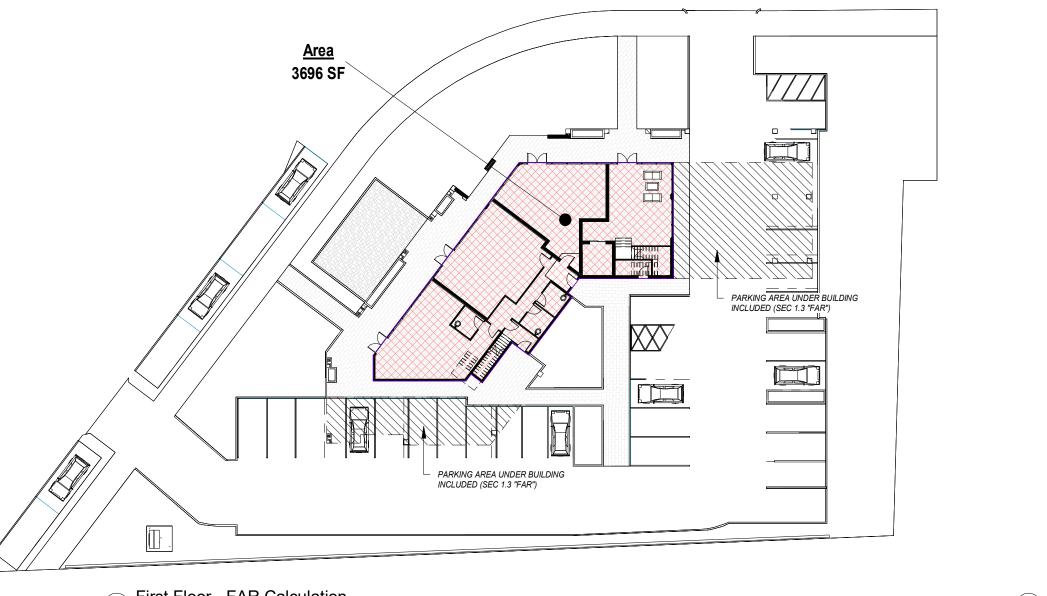
RESIDENTIAL LOBBY (COMMON)

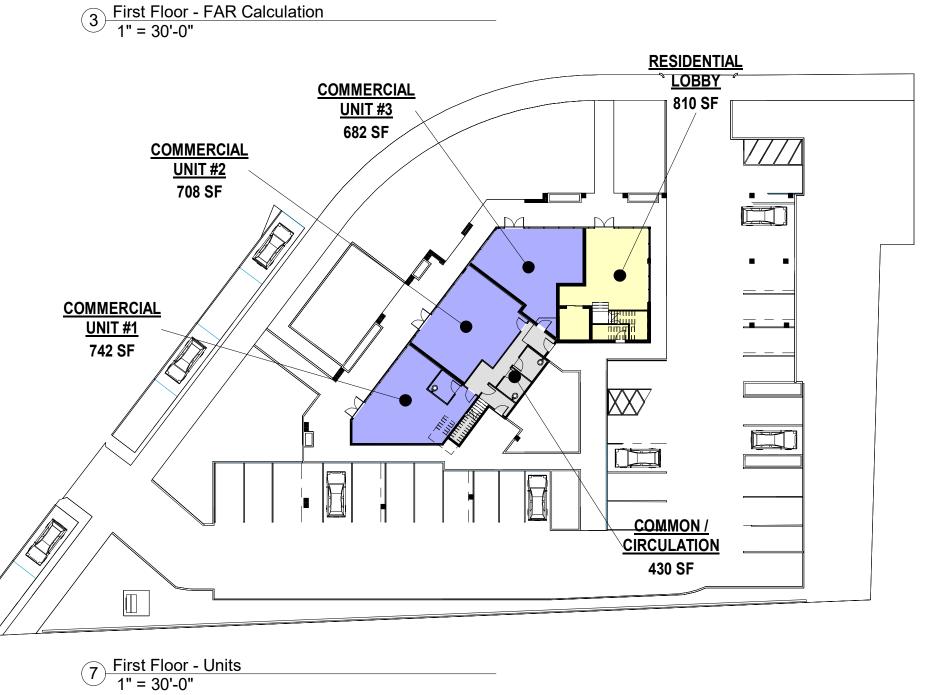
AFFORDABLE UNIT

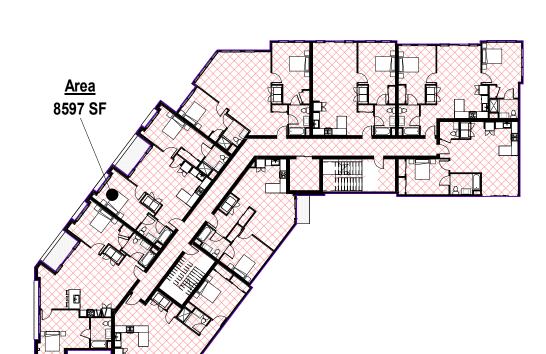
COMMERCIAL UNIT

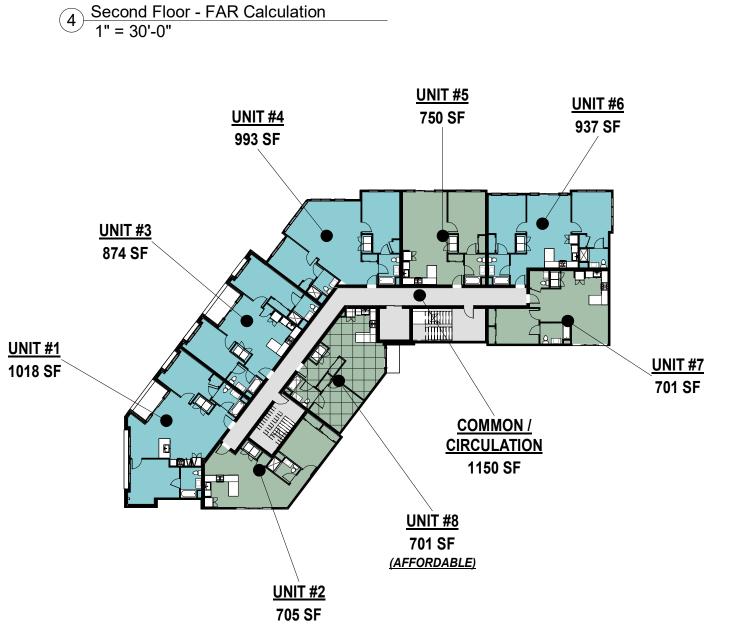




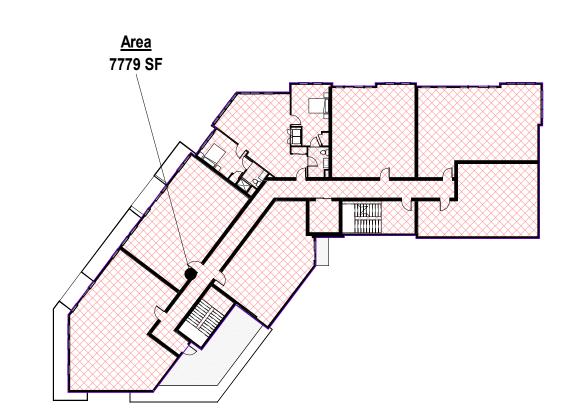






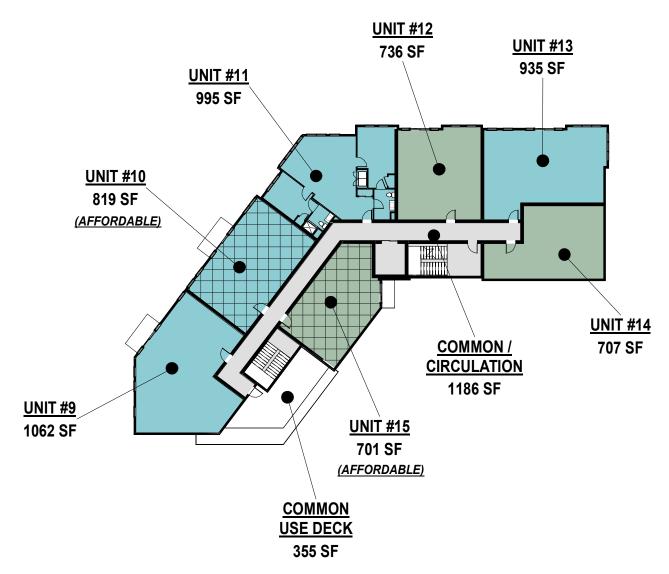


2 Second Floor - Units 1" = 30'-0"



5 Third Floor - FAR Calculation
1" = 30'-0"

6 Third Floor - Units 1" = 30'-0"



411 Lexington St, Newton - MA 02466 info@mgdplus.com

**SPECIAL PERMIT SET** 

No.	Description	Date
		1

CENTRAL AVE DEVELOPMENT

40-50 Central Ave, Needham, MA

**COVER PAGE** 

Project number	22-007
Date	9/18/22
Drawn by	TCO
Checked by	MGD

1" = 30'-0"





411 Lexington St,Newton - MA 02466 mgdplus.com info@mgdplus.com

**SPECIAL PERMIT SET** 

1		

# CENTRAL AVE DEVELOPMENT

40-50 Central Ave, Needham, MA

ARCHITECTURAL SITE PLAN

22-007 Project number 9/18/22 TCO Drawn by Checked by

3/32" = 1'-0"





2 Central Avenue Elevation 1/8" = 1'-0"



Reservoir Street Elevation
1/8" = 1'-0"



411 Lexington St,Newton - MA 02466 mgdplus.com info@mgdplus.com

STAMP

SPECIAL PERMIT SET

No. Description Date

CENTRAL AVE DEVELOPMENT

40-50 Central Ave, Needham, MA

**ELEVATIONS** 

Project number	22-007
Date	9/18/22
Drawn by	TCO
Checked by	MGD

SP.03

cale 1/8" = 1'-0"



2 Intersection View





MGD HABITAT DESIGN

411 Lexington St,Newton - MA 02466 mgdplus.com info@mgdplus.com

STAMP

SPECIAL PERMIT SET

No. Description Date

CENTRAL AVE DEVELOPMENT

40-50 Central Ave, Needham, MA

3D VIEWS

 Project number
 22-007

 Date
 9/18/22

 Drawn by
 TCO

 Checked by
 MGD

SP.04



# TOWN OF NEEDHAM



# DESIGN REVIEW BOARD

Public Service Administration Building 500 Dedham Avenue Needham, MA 02492 Application and Report

operty Location: 9B Stre	Location: 9B Street, Needham			Date: _9/20/22	
vner:Coca Co	la Beverages Northe	ast, Inc.			
dress: 1 Execu	itive Park Drive,	Bedford,	MA	03110	
Street 603–413	3–7623	City	State	Zip	
plicant: See abo	ve				
dress: Street		City	State	Ziţ	
signer/Installer: N/A			4.4		
dress:		City	State	Ziţ	
ephone:					
	Type of Application  Sign  Minor Project  Exterior Alterations  Major Project (Site Plan  - preliminary  - final  Flexible Subdivision  Planned Residential Deve	Review)			
<i>lef description of sign or pro</i> ee Exhibit A attached					
ce manabat n decocned	HCICCO.				

Please email completed application to elitchman@needhamma.gov

#### EXHIBIT A

The applicant is proposing to renovate the existing building by removing the existing 14,500 s.f. office wing and incorporating those functions with the building, removal of 44,985 s.f. of the existing Fleet Services wing, associated storage and former railroad bay to be replaced by 14,610 s.f attached new single story Fleet Services wing and addition of 14 loading docks. Interior renovations will include incorporation of a new automated product retrieval system and interior office fit up. Exterior façade improvement will incorporate a combination of reskinning of the building with an architectural metal panel system, painting and new signage.

Site improvements will provide for new parking lots at the west end of the site with new site lighting, landscaping, decorative fencing and hardscaping. Existing paved areas will be repaired, overlayed and improved as required. Existing outbuildings previously used for production wastewater processing will be removed.



101 Walnut Street P. O. Box 9151 Watertown, MA 02471-9151 617 924 1770

FAX 617 924 2286

Memorandum

To: Evans Huber Frieze Cramer Rosen & Huber, LLP 62 Walnut Street, Suite 6 Wellesley, MA 02481

Project No.: 15571.02.00

Date: November 03, 2022

From: Erik Bednarek, PLA Re: Coca Cola

Plan Changes for Permitting Modification

The following is a list of changes to the Coca Cola Facility Permitting Plans of record made to date and presented to the Planning Board at the November 1, 2022, meeting.

- 1. 3<sup>rd</sup> Avenue plantings Mulch and ornamental grasses have been added along the entire length of 3<sup>rd</sup> avenue, from the landscaped area at the corner of B Street to the facility entrance, in front of the fence
- 2. Fence The 6' ornamental fence along 3<sup>rd</sup> Avenue has been revised to show black vinyl coated chain link (no barb wire). The ornamental fence along B Street will remain as proposed.
- 3. Kendrick/3<sup>rd</sup> Avenue corner A mixture of deciduous and evergreen plants/groundcover ranging in height have been added to fill in the sloped landscape area at the corner of Kendrick Street and 3<sup>rd</sup> Avenue. Three Red Maples at 2-2 1/2" caliper and 6-7' tall Dark American Arborvitaes and Eastern Red Cedar are proposed at the top of the slope.
- 4. Kendrick Avenue Additional evergreens (6'-7' tall Dark American Arborvitae and Easter Red Cedar) are proposed further west on Kendrick Avenue to include additional buffer to the truck parking lot.
- 5. Plant removal unsightly understory/groundcover plantings along Kendrick and a few trees at the corner will be removed to create a cleaner and more attractive appearance.
- 6. Bio-infiltration #2 A second bio-infiltration basin has been added at the south corner of the building within the parking lot including native grasses, shrubs and trees. Approximately six native shade trees are proposed along the edges of the basin. This basin will increase the proposed stormwater recharge volume by approximately 950 cubic feet.





# **Bottling Facility**

9 B Street, Needham, MA

Applicant: Coca-Cola Beverages
Northeast, Inc
Consultants: Design Group
VHB

November 1, 2022

# Planning Board and Design Review Board Comments

- The Town would like to see the grass lawn within the large parking lot island replaced with plantings
- The Town would like the Project to provide additional infiltration
- Town would like to see additional landscaping to improve existing condition at Kendrick and 3<sup>rd</sup> Avenue corner
- Town would like additional landscaping along 3<sup>rd</sup> Avenue in the form of ornamental grasses
- Can the project include rooftop solar?

# Enhanced Landscaping and Bio-infiltration

 Previous loam and seed "lawn" landscape island changed to a bioretention basin







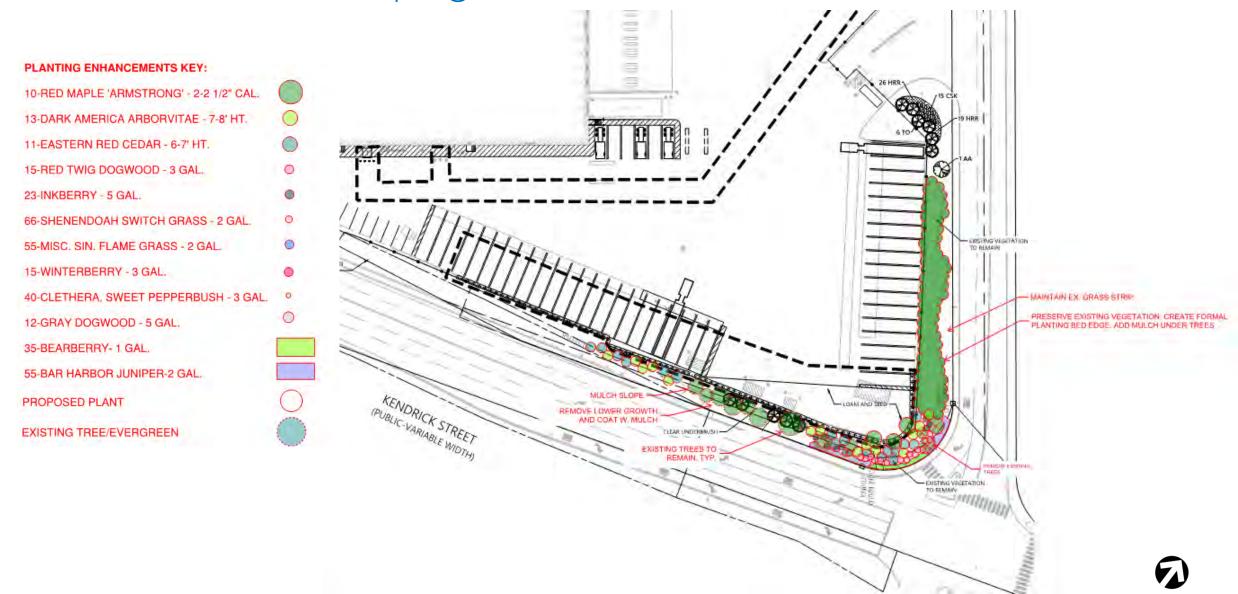
# Increased infiltration

 The proposed Bioretention Basin will increase the proposed stormwater recharge volume by about 935 cubic feet





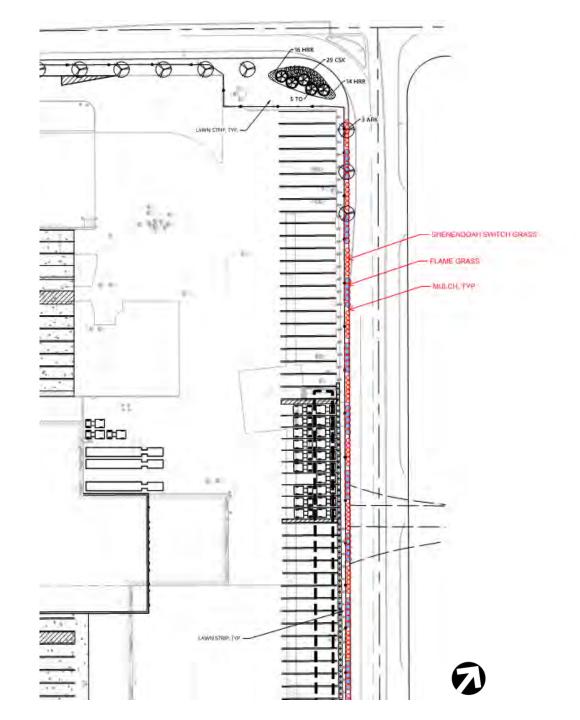
Increased Landscaping at Kendrick St & 3<sup>rd</sup> Ave Corner



# Increased Landscaping along 3<sup>rd</sup> Ave Frontage

- Shenendoah switch grass, flame grass, and mulch added in front of fence along 3<sup>rd</sup> Ave frontage for increased screening
- Substitute black, vinyl coated chain link for previously proposed ornamental fence along 3<sup>rd</sup> Ave.

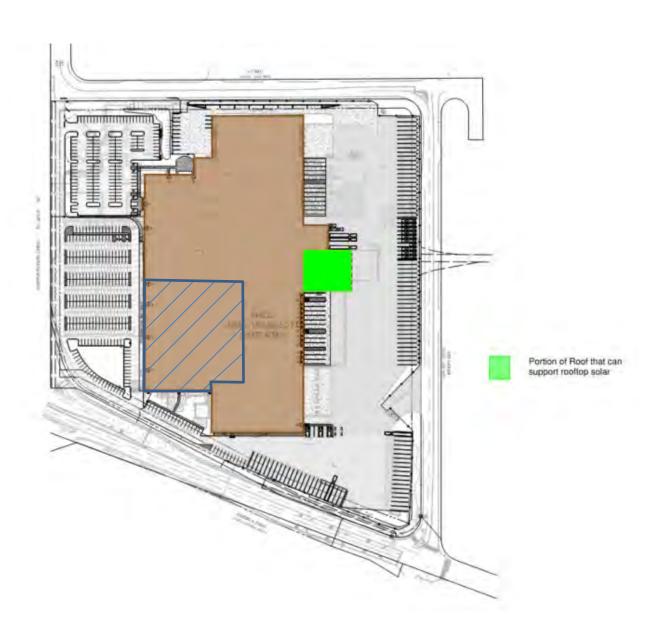






# Potential Rooftop Solar

- Cannot put solar on existing roof.
  - Existing roofs designed in the 1950's.
  - Adding solar would require upgrades to:
    - Roof structural steel
    - Roof Insulation (tapered) and membrane
    - Secondary roof drains
  - 78ksf roof membrane replacement would be ~\$2.3MM to \$2.6MM cost in improvements.
- Could support solar on the new Fleet roof (~14.5ksf)
  - 8,000 sf available for solar, yields about 337 panels.
  - At 320w per panel, result is ~108kw array possible.
- Prefer not to make installation a condition of approval, but willing to design Fleet roof to accommodate future solar.



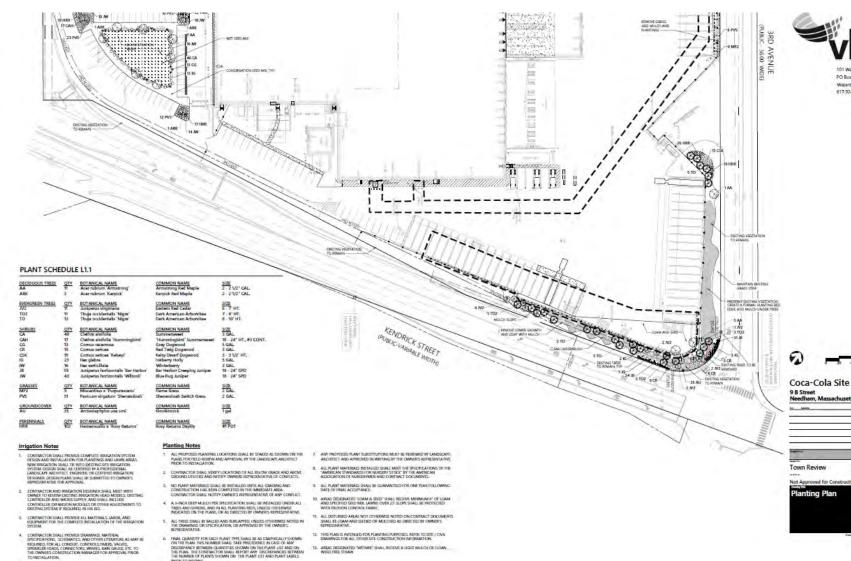
# Thank You!



# Updated Planting Plans – L1.1

SPECIFICATIONS, SCHIMATICS, AND OTHER LITERATURE AS MAY REQUIRED, TOO ALL CONDICT, DOMESTICS HEREB, WANTE, SPERNILER HEADS, CORNECTIONS, WIREIS, RAIS GAINE, ETC. TO THE OWNERS CONSTRUCTION MANAGER FOR APPROVAL PRICE TO RESTAULTION.

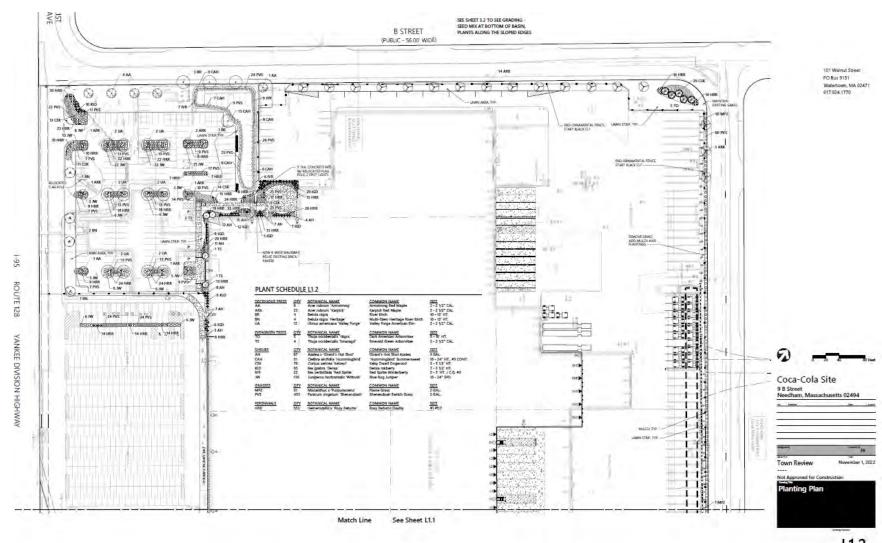
5. CONTRACTOR SHALL COORDINATE HIS WORK WITH THE GENERAL



AREAS DESIGNATED "WEINDS" SHALL RECEIVE A LIGHT MULCH OF CLEAN WHED 1812 STRAW

Watertown, MA 02471

# Updated Planting Plans – L1.2





101 Walnut Street PO Box 9151 Watertown, MA 02471 617.924.1770

# PLANT SCHEDULE L1.1

DECIDUOUS TREES AA ARK	QTY 11 3	BOTANICAL NAME Acer rubrum `Armstrong` Acer rubrum `Karpick`
EVERGREEN TREES JV2 TO2 TO	QTY 11 11 13	BOTANICAL NAME Juniperus virginiana Thuja occidentalis `Nigra` Thuja occidentalis `Nigra`
SHRUBS CA CAH CG CR CSK IG IW JB JW	QTY 40 17 13 15 15 23 16 55 43	BOTANICAL NAME Clethra alnifolia Clethra alnifolia `Hummingbird` Cornus racemosa Cornus sericea Cornus sericea `Kelseyi` Ilex glabra Ilex verticillata Juniperus horizontalis `Bar Harbor` Juniperus horizontalis 'Wiltonii'
GRASSES MP2 PVS GROUNDCOVER AU	QTY 9 51 QTY 35	BOTANICAL NAME Miscanthus x 'Purpurascens' Panicum virgatum `Shenandoah`  BOTANICAL NAME Arctostaphylos uva-ursi
PERENNIALS HRR	<u>QTY</u> 103	BOTANICAL NAME Hemerocallis x `Rosy Returns`

- 1. CONTRACTOR SHALL PROVIDE COMPLETE IRRIGATION SYSTEM DESIGN AND INSTALLATION FOR PLANTINGS AND LAWN AREAS. NEW IRRIGATION SHALL TIE INTO EXISTING SITE IRRIGATION SYSTEM. DESIGN SHALL BE CERTIFIED BY A PROFESSIONAL LANDSCAPE ARCHITECT, ENGINEER, OR CERTIFIED IRRIGATION DESIGNER. DESIGN PLANS SHALL BE SUBMITTED TO OWNER'S REPRESENTATIVE FOR APPROVAL.
- 2. CONTRACTOR AND IRRIGATION DESIGNER SHALL MEET WITH OWNER TO REVIEW EXISTING IRRIGATION HEAD MODELS, EXISTING CONTROLLER AND WATER SUPPLY, AND SHALL INCLUDE CONTROLLER EXPANSION MODULES OR OTHER ADJUSTMENTS TO EXISTING SYSTEM, IF REQUIRED, IN HIS BID.
- 3. CONTRACTOR SHALL PROVIDE ALL MATERIALS, LABOR, AND EQUIPMENT FOR THE COMPLETE INSTALLATION OF THE IRRIGATION SYSTEM.
- 4. CONTRACTOR SHALL PROVIDE DRAWINGS, MATERIAL SPECIFICATIONS, SCHEMATICS, AND OTHER LITERATURE AS MAY BE REQUIRED, FOR ALL CONDUIT, CONTROLS, TIMERS, VALVES, SPRINKLER HEADS, CONNECTORS, WIRING, RAIN GAUGE, ETC. TO THE OWNER'S CONSTRUCTION MANAGER FOR APPROVAL PRIOR TO INSTALLATION.
- 5. CONTRACTOR SHALL COORDINATE HIS WORK WITH THE GENERAL CONTRACTOR AND SUB CONTRACTORS.
- 6. SITE CONTRACTOR SHALL PROVIDE 4" SCHEDULE 40 PVC SLEEVES UNDER PAVEMENT TO PROVIDE ACCESS FOR IRRIGATION LINES TO ALL IRRIGATED AREAS.

- GROUND UTILITIES AND NOTIFY OWNERS REPRESENTATIVE OF CONFLICTS.
- 3. NO PLANT MATERIALS SHALL BE INSTALLED UNTIL ALL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA. CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE OF ANY CONFLICT.
- 4. A 3-INCH DEEP MULCH PER SPECIFICATION SHALL BE INSTALLED UNDER ALL TREES AND SHRUBS, AND IN ALL PLANTING BEDS, UNLESS OTHERWISE INDICATED ON THE PLANS, OR AS DIRECTED BY OWNER'S REPRESENTATIVE.
- 5. ALL TREES SHALL BE BALLED AND BURLAPPED, UNLESS OTHERWISE NOTED IN THE DRAWINGS OR SPECIFICATION, OR APPROVED BY THE OWNER'S REPRESENTATIVE.
- 6. FINAL QUANTITY FOR EACH PLANT TYPE SHALL BE AS GRAPHICALLY SHOWN ON THE PLAN. THIS NUMBER SHALL TAKE PRECEDENCE IN CASE OF ANY DISCREPANCY BETWEEN QUANTITIES SHOWN ON THE PLANT LIST AND ON THE PLAN. THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES BETWEEN THE NUMBER OF PLANTS SHOWN ON THE PLANT LIST AND PLANT LABELS PRIOR TO BIDDING.
- "AMERICAN STANDARDS FOR NURSERY STOCK" BY THE AMERICAN ASSOCIATION OF NURSERYMEN AND CONTRACT DOCUMENTS.
- 9. ALL PLANT MATERIALS SHALL BE GUARANTEED FOR ONE YEAR FOLLOWING DATE OF FINAL ACCEPTANCE.
- 10. AREAS DESIGNATED "LOAM & SEED" SHALL RECEIVE MINIMUM 6" OF LOAM AND SPECIFIED SEED MIX. LAWNS OVER 2:1 SLOPE SHALL BE PROTECTED WITH EROSION CONTROL FABRIC.
- 11. ALL DISTURBED AREAS NOT OTHERWISE NOTED ON CONTRACT DOCUMENTS SHALL BE LOAM AND SEEDED OR MULCHED AS DIRECTED BY OWNER'S REPRESENTATIVE.
- 12. THIS PLAN IS INTENDED FOR PLANTING PURPOSES. REFER TO SITE / CIVIL DRAWINGS FOR ALL OTHER SITE CONSTRUCTION INFORMATION.
- 13. AREAS DESIGNATED "WETMIX" SHALL RECEIVE A LIGHT MULCH OF CLEAN, WEED FREE STRAW



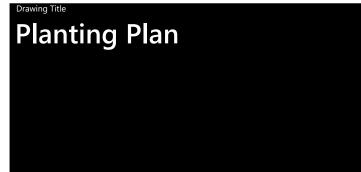


Coca-Cola Site 9 B Street

Needham, Massachusetts 02494

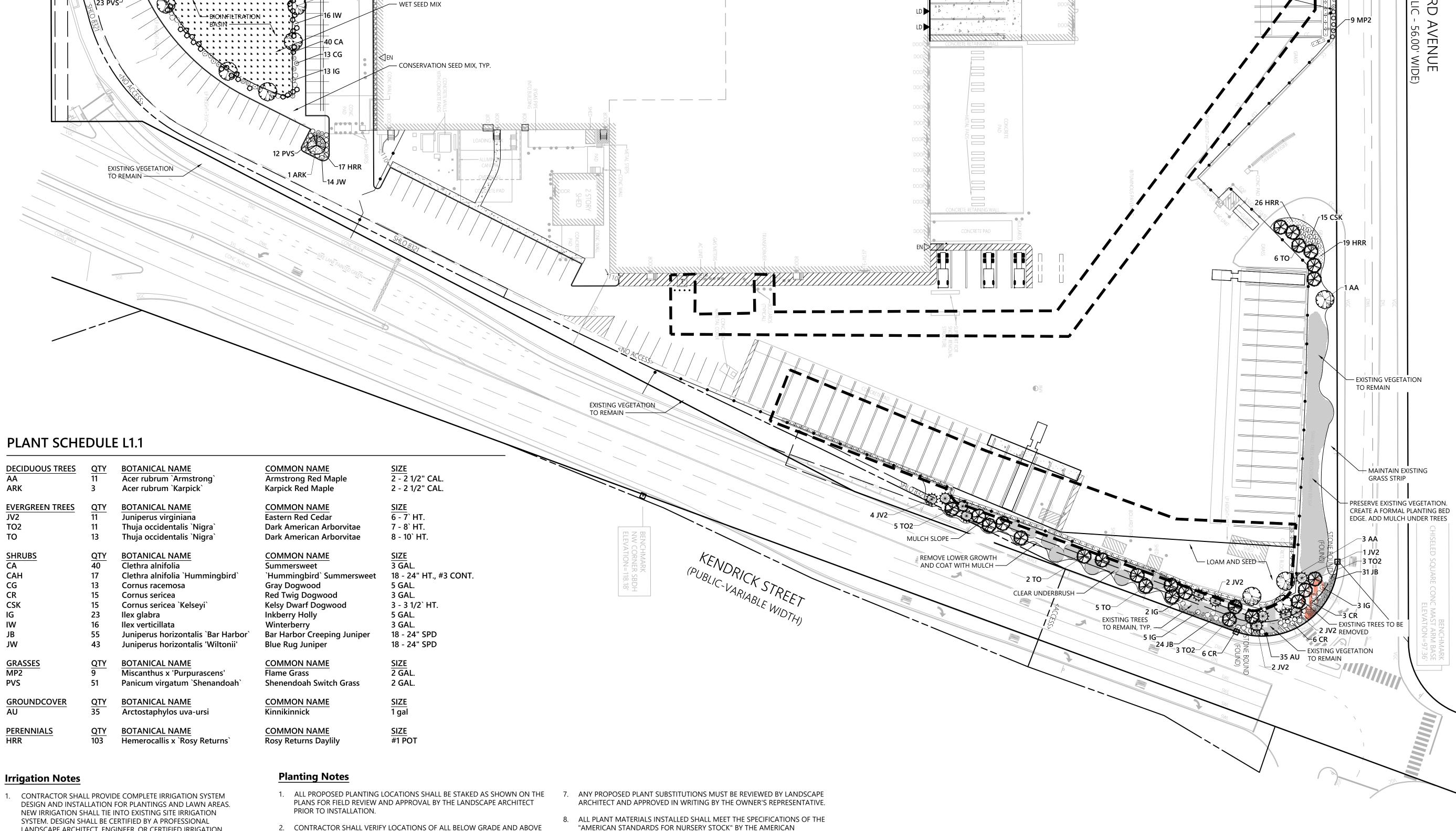
**Town Review** November 1, 2022

Not Approved for Construction





15571.00



101 Walnut Street

Watertown, MA 02471

PO Box 9151

617.924.1770

# Coca-Cola Site

9 B Street Needham, Massachusetts 02494

November 1, 2022 **Town Review** 

**Not Approved for Construction** 

**Planting Plan** 



Project Number 15571.02



# <u>Monday, October 17, 2022</u> 7:30 p.m.

#### **Board Members:**

Mark Gluesing, Board Chair (P)
Bob Dermody, Board Member (P)
Deborah Robinson, Board Member (P)
Susan Opton, Board Member (P)
Kristan Patenaude, DRB Recording Secretary (P)
Elisa Litchman, Administrative Specialist, Planning & Community Development (P)

#### **Applicants & Attendees:**

- 1. Chuck Bromley, Plan B Retail Special Permit request for Roche Bros. located at 377 Chestnut Street
- 2. Continued: Rick DeAngelis, Boston Properties located at 140 Kendrick Street and applying for site plan review of a solar garage roof with supplemental information.
  - Ben Myers, Boston Properties
  - Jonathan Abe, Sunwealth Power
  - Marcel Rodgers, Sunwealth Power
- 3. Gunnar MacCormick, Agnoli Sign Co., Inc. representing Supply New England located at 151 Reservoir Street and applying for signage.
- 4. Evans Huber, attorney with Frieze Cramer Rosen & Huber, LLP representing Coca-Cola located at 9 B Street and applying for site plan review.
  - Matt Labonte, Design Group
  - Mark Nogueira, Design Group
  - Caitlin Glass, VHB
  - Erik Bednarek, landscape architect

Chair Gluesing called the meeting to order on October 17, 2022, at 7:30 p.m.

Chair Gluesing notified attendees of new public meeting orders issued by the governor of Massachusetts.

## **Agenda Item 1:**

Public notice is hereby given that Roche Bros. located at 377 Chestnut Street, has made application to the Design Review Board for a Special Permit pursuant to the Sign By-Law Section 5.5.3.1 a) (More than one permanent attached wall signs) and Section 5.5.4 (Signs exceeding 32 Sq. Ft. in a Business District) any other applicable sections of the By-law.

Chuck Bromley explained that the proposal has been amended to incorporate a number of changes. The main building sign on the façade, Sign A, was originally submitted as 71.25 s.f. This how now been reduced to a size of 57.8 s.f., centered into the façade panel, as suggested by

the Board. Sign B was originally submitted as 17.5 s.f.; this has been reduced from a 14" letter text to a 12", bringing it down to 12.1 s.f. The redemption sign on the side of the building was originally proposed to be 13.42 s.f. This has also been reduced from 14" to 12" text, reducing the sign down to 9.1 s.f. The Board previously seemed agreeable to the 64 s.f. stencil-type text painted on the brick at the far-right side of the store. An originally proposed additional stencil-type text on the side of the building has been eliminated from the plan. There has been one addition to the plan, the addition of the number 377 in glazing right above the front entrance door.

Chair Gluesing noted that the number was proposed to be added in that location instead of on the canopy with the Chestnut Street wording because they are branding the store with an additional Roche Bros. building in another part of Town.

In response to a question from Ms. Robinson regarding the joints on the background of Sign A, Mr. Bromley explained that this will be a limestone veneer panel. The color will be contrasting with the brick facade. The joints in the limestone will be the same color as the limestone. Regarding Sign D1, Mr. Bromley explained that the black line work is proposed to be painted with stencil-type text. This was intentionally set off-center, to work with a weather canopy which extends 6" into the brick.

Board members voiced their agreement that sign D1 should be centered.

In response to a question from Mr. Dermody, Mr. Bromley stated that the Roche Bros. sign and the logo over the main door are internally illuminated. All other signs are not illuminated.

In response to a question from Mr. Dermody, Mr. Bromley stated that the limestone panel will have a setback with a 2"-3" reveal.

Upon motion duly made by Mr. Dermody and seconded by Ms. Robinson, it was voted to approve all of the proposed signs, with the condition that Sign D1 be centered on the brick façade. Susan Opton – aye; Deborah Robinson – aye; Bob Dermody – aye; and Chair Gluesing - aye. Motion passed 4-0.

## **Agenda Item 2:**

Continued: Rick DeAngelis, Boston Properties located at 140 Kendrick Street and applying for site plan review of a solar garage roof with supplemental information.

Chair Gluesing noted that Bob Dermody would Chair this item, as he was not present at the last meeting where this item was initially discussed.

Marcel Rodgers showed the Board renderings from up the hill on Kendrick Street, and from the ground to show the electrical equipment. He showed that there was a large amount of existing trees and vegetation concealing the garage. This continues to be the case travelling further east on Kendrick Street. On the ground floor just outside the garage structure there are three parking spaces in which electrical equipment will be placed that will supply the energy storage components of the project, as well as the main inverter and connections to the transformer. This

will be surrounded by bollards to protect the equipment. The Board previously requested a lighting plan, which has been submitted. This shows 35 light fixtures, to be high efficiency LED lights, which have a lifespan of approximately 100,000 hours. If run for 10 hours a day, this will yield a lifespan of approximately 27 years. These are proposed to have a low profile and be flush mounted to the underside of the rails on the canopy structure.

Mr. Dermody stated that the energy storage facilities seem to be tucked away and placed in the best location for the purpose they serve. The proposed lighting looks appropriate.

In response to a question from Mr. Dermody, Mr. Rodgers explained that all of the existing lighting on the top deck of the structure will be removed and replaced by the lighting proposed under the canopy structure. This will recreate the existing amount of watts of lumens and coverage.

In response to a question from Ms. Robinson regarding glare issues, Mr. Myers stated that the solar panels are designed to maximize the absorption of light. His company has found zero glare issues in the 13 solar projects it has completed, three of which were garage canopies.

In response to a question from Ms. Robinson regarding enclosing the battery containers in the parking lot, Mr. Rodgers explained that a certain amount of clearance around the components is required for the purposes of servicing the equipment. This dictates how closely they can be spaced. There was an attempt to minimize the footprint to the greatest extent possible and maintain it within these three parking spaces. Adding something to the front of this area could impede on the drive aisle, potentially making it harder to access the storage. The applicant is comfortable with the proposed aesthetics, as battery storage is something it wants to highlight. Part of the mission of this project is to complete a NetZero project.

Mr. Dermody asked about placing some fencing along the south side of this area, near a fourth parking space. Mr. DeAngelis explained that this could result in the loss of a fourth parking space, which would need to be made up elsewhere on site. The Board discussed other possible screening approaches. The applicant wants to highlight the solar strategy and is comfortable with this approach. The DRB concurred.

Chair Gluesing explained that, as the applicant is currently in a site plan review process with the Planning Board, the Design Review Board will draft a memo for the Planning Board. It will record the discussion regarding different options for screening of the battery containers.

## **Agenda Item 3:**

Gunnar MacCormick, Agnoli Sign Co., Inc. attended the meeting and explained that the proposal is for a non-illuminated aluminum belt sign, 42"x 96". This is proposed to be located on the wall of the building at 151 Reservoir Street.

In response to a question from Ms. Robinson, Mr. MacCormick stated that the letters are proposed to be flat vinyl on an aluminum back, with aluminum molding around it.

Board members expressed interest in seeing the location of this sign proposed over the entry door of the building instead.

In response to a question from Mr. Dermody, Mr. MacCormick stated that the color of the letters has not yet been finalized but will be kept as close to the rendering as possible.

In response to a question from Mr. Dermody, Chair Gluesing stated that he is okay with the proposed tag line on the sign, as this is a private area, but he would prefer to see the sign placed over the main door at the same proposed mounting height.

Upon motion duly made by Mr. Dermody and seconded by Ms. Robinson, it was voted to approve the sign with the condition that it be relocated and centered over the entrance door. Susan Opton – aye; Deborah Robinson – aye; Bob Dermody – aye; and Chair Gluesing -aye. Motion passed 4-0.

#### Agenda Item 4:

Evans Huber, attorney with Frieze Cramer Rosen & Huber, LLP representing Coca-Cola located at 9 B Street and applying for site plan review.

Mr. Huber stated that this project is a major upgrade of the site, including reducing the building footprint, increasing the parking, upgrading the façade, redesigning interior portions of the building, and increasing the open space and landscaping.

Mark Nogueira explained that this location is highly focused on distribution. This project is a 40-year investment in the site, primarily to modernize operations.

Caitlin Glass explained that the existing site is largely covered by pavement, concrete and building areas. There are a number of loading docks and truck parking spaces, particularly located along the Third Avenue side of the site. There is an existing employee entrance off B Street. The frontage on B Street is mostly a grassed area with a chain link fence. The project proposes to improve the landscaping along the employee access area and also install decorative fencing along B Street. There is a grass landscape area with a chain link fence along Third Avenue, along with truck parking and an existing guardrail. Similar to B Street, the project is proposing to install decorative fence along Third Avenue. At the existing corner of Kendrick Street and Third Avenue, the project is proposing to reclaim a portion of pavement and turn it into a landscaped area. The project is proposing to remove portions of the building, introduce new landscaped areas, and reduce the total amount of impervious area on the site. The reworked employee entrance will include new landscaped islands and a bioretention basin.

Erik Bednarik stated that there are currently no parking lot islands with trees, shrubs, or ground cover. This project is a nice opportunity to allow for those items, along with an enhanced entrance at the northwest corner of the building, with an entrance patio, and bio-infiltration area. The majority of the proposed plant list is native, with a few plants proposed to enhance the brand identity of Coca Cola. Along B Street, the proposal includes a line of street trees.

Matt Labonte stated that the existing fleet service area is proposed to be demolished, along with two small outbuildings. A front office, one-story section of the building will be removed. The existing fleet service area is proposed to be replaced with a 14,000 s.f. single-story building. This will be modernized and more applicable to the business' required functions. Some of the building will be reskinned, and anything that is not will be color matched and coordinated with the new materials. Approximately two thirds of the existing mechanical equipment on the roof will be removed, as it is nonfunctional and antiquated. This is proposed to be replaced with minimal additional equipment. A dark, monolithic benchmark-type panel is proposed as an accent to the building. The remaining metal panel is proposed to be insulated, and two toned, with the 'Coca Cola red' color running horizontally to continue the brand identity. The new sign proposed is a lighthouse, which is part of Coca Cola's brand image. In the southern corner of the building, an accent is proposed to be made up of two different types of metal panels to mimic panels on the other elevation of the building. All of the glazing on the building will be replaced, and some will be added in the office area. The current proposal includes reworking all of the lighting on the front side of the building, as it faces Route 128. This will fully comply with the Town's requirements for lighting, including keeping the poles at 20', Dark Sky compliance, and no spillovers over the property line.

In response to a question from Chair Gluesing, Mr. Nogueira stated that there is no change proposed for the truck entrance. Currently, trucks primarily turn into the facility from Kendrick Street and Third Avenue.

In response to a question from Chair Gluesing regarding lighting on the truck bay side of the building, Mr. Nogueira stated that no changes are proposed to the orientation or the flow of the truck court. The lighting in that area was revamped to LED lights within the last two years.

In response to a question from Ms. Opton, Mr. Nogueira stated that trailers coming onto the property are of a variety of sizes between 35' and 53', mostly in the 45' to 48' range.

In response to a question from Ms. Opton, Ms. Glass stated that an 8' decorative fence is proposed along Third Avenue and a portion of B Street.

Ms. Opton noted that some of the existing shrubbery screening in one corner of the site is not particularly attractive, and she is unclear if the proposal will add to this. Erik Bednarek stated that the intention is to tuck evergreens into any open areas and trim out unsightly/dead material.

Ms. Opton suggested planting a type of grass that does not require regular mowing or watering. Maintenance may be an issue with the turf grass proposed along the site edges that have not been well maintained in the past and it may not last very long. In response to the branding with red for Coca-Cola a maintenance plan will be a key issue as some of the plants will not maintain their red color unless they are cut down every two or three years. New growth is what appears red.

In response to a question from Mr. Dermody regarding existing large concrete blocks at the corner of Kendrick Street and Third Avenue, Mr. Labonte stated that these will be removed.

Mr. Dermody noted that the roof might be a good place for a solar array, once all of the old equipment has been removed.

In response to a question from Mr. Dermody, Ms. Glass stated that a bioretention system is proposed in an L-shaped area of site, and the applicant is considering a retention area in the triangle-shaped landscape area. The Planning Board asked the applicant to examine other areas where infiltration could be provided.

Mr. Dermody suggested that the applicant discuss potential improvements to the Kendrick Street and Third Avenue corner with the Planning Board.

In response to a question from Ms. Robinson, Ms. Glass explained that an existing shed, and other outbuilding structure are proposed to be removed and replaced with parking and a sidewalk.

In response to a question from Ms. Robinson, Mr. Nogueira stated that the door south of the main entrance will primarily be used by warehouse and office workers. There is a second entrance for truck drivers along with other office staff. The door under the Coca Cola sign will be the main public and visitor entrance.

Chair Gluesing noted that applicants are typically required to complete a façade review for a commercial building such as this. The Board would need more information on proposed materials, color samples, an enlargement of the long elevations, etc. He would prefer the applicant to come back to examine this architecture further. Mr. Huber noted that the applicant will be before the Planning Board for site plan review on November 1<sup>st</sup> and will have to come back before the Design Review Board for sign permits.

Mr. Dermody stated that he would also like to see cut sheets and specs for the panels. He would like to know dimensions, support, and drainage for the canopy over the front door.

Chair Gluesing asked if there is any reason the applicant is not proposing to extend the landscaped islands further south into the other parking area on the west side. Ms. Glass noted that the existing parking area is being restriped only.

Chair Gluesing stated that he would like to see the corner of Third Avenue planted a bit more extensively, and maybe even up closer to the truck entrance. The proposed planting bed along Third Avenue could be widened enough to support a tree every 30' or something similar.

Mr. Huber explained that the applicant will be coming back before the Board for two sign permits. The Coca Cola sign is proposed to be approximately the same size as the existing sign, which is substantially larger than what is allowed by right. The second sign permit request will be for the lighthouse logo sign. He asked for the Board's informal comments on these items. Mr. Nogueira stated that the main entry sign is approximately 200 s.f. The lighthouse is approximately 250 s.f. The existing Coca Cola sign is approximately 450 s.f. The proposal is for approximately 100 s.f. less signage than currently on the building.

Chair Gluesing stated that he believes the lighthouse sign, if slightly smaller, would be more easily categorized as a graphic element. He believes the Coca Cola sign fits the façade.

Mr. Dermody stated that he would like to see a close up drawing of the Coca Cola sign to get an idea of the negative space around it. He would also like more information on the dimensions. He would like to see a close up of the lighthouse sign, as it appears to be floating,

Chair Gluesing stated that the Board will prepare a memo for the Planning Board to review prior to its November 1<sup>st</sup> meeting.

#### **Minutes:**

None to review at this time.

Chair Gluesing stated that, unfortunately, Steve Tanner has resigned from the Board. Chad Reilly has decided to take a 3-month sabbatical and sign into Board meetings as needed.

Upon motion duly made by Mr. Dermody and seconded by Ms. Opton, it was voted to adjourn at 9:43 p.m. Susan Opton – aye; Deborah Robinson – aye; Bob Dermody – aye; and Chair Gluesing -aye. Motion passed 4-0.

Next Public Meeting - November 7, 2022 at 7:30pm via Zoom Webinar

