

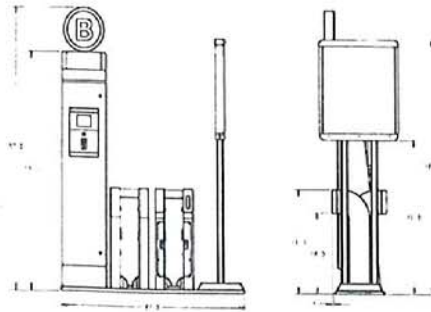
B station Dimensions

Please contact a B cycle representative to consult with you on optimal B kiosk size, configuration options, siting considerations and many other relevant factors.

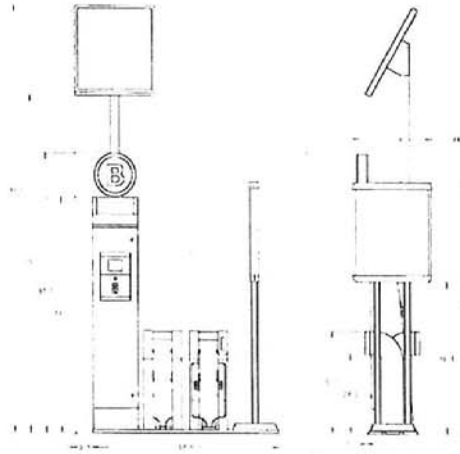
Power

AC, Solar or Battery-powered

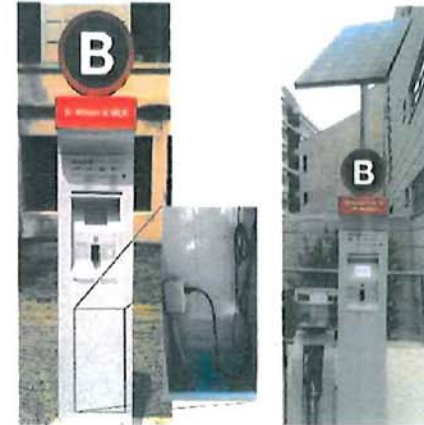
- A dedicated power line of at least 110V is required for all AC stations.
- Solar power can power a B station at sites with sufficient sun exposure.
- Use battery power if there is no AC connection or insufficient sunlight.



AC
Height: 7'3"
*Battery-powered kiosk's same height as AC



Solar (150W)
Height: 11'4"
Optional AC Backup



Base plates

Bolted or Non-bolted

- All base plates are 52" in length
- All bolted base plates are 19" in depth
- Non-bolted AC or battery-powered base plates are 35" in depth
- Non-bolted solar-powered base plates are 45" in depth
- Refer to the chart to the right for more details



White

Non-bolted AC

Non-bolted Solar



Non-bolted solar base plate

Station Weights

- Kiosk - 160 lbs.
- Solar Kit - 120 lbs.
- 19 in. baseplate - 40 lbs.
- 35 in. baseplate - 175 lbs.
- 45 in. baseplate - 215 lbs.
- Dock - 54 lbs.
- Map module - 65 lbs.

B-station Dimensions

Please contact a B-cycle representative to consult with you on optimal B-station size, configuration options, siting considerations and many other relevant factors.

Single-sided vs Double-sided

Single

- Two docks fit on one base
- A kiosk takes the place of one dock and can face any direction (to reduce glare, the screen should face away from the sun)
- An endcap takes a spot on the base but still allows space for two docks
- Max 12 bases = 22 docks

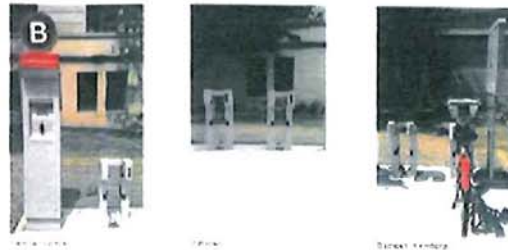
Double

- Four docks fit on one base
- A kiosk takes the place of one dock and can face any direction (to reduce glare, the screen should face away from the sun)
- An endcap takes a spot on the base but still allows space for three docks
- Max 6 bases = 22 docks

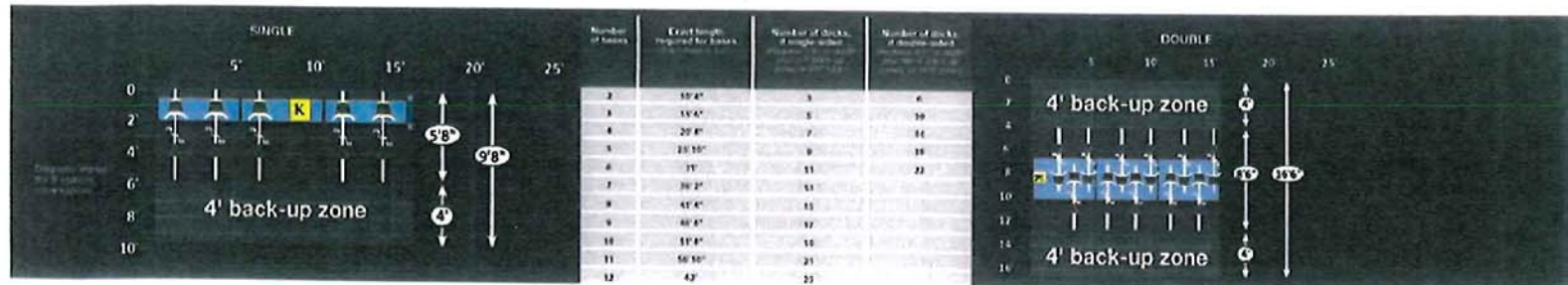
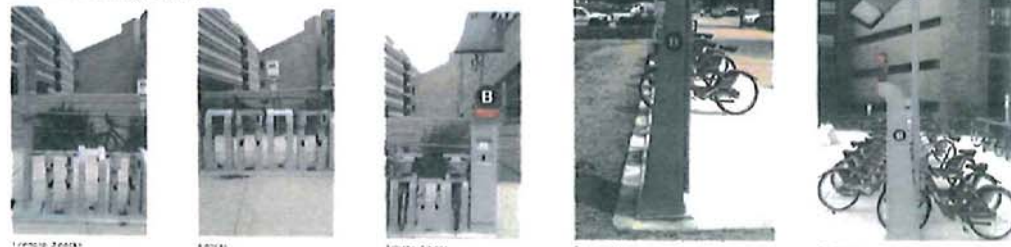
Depth space

- Single-sided stations must have at least 5'8" of space (this includes a 6" front fire extinguisher plus a recommended 4' back-up zone - totaling 9'4")
- Double-sided stations must have at least 9'6" of space plus a recommended 4' back-up zone on each side totaling 10'6"
- Refer to the chart below for more details

Common Configurations



Common Configurations



PLEASE COMMENT HERE!

Parcel Mapping FAQs

Active Layer: Ownership Parc

- Search
- Locator
- Layers
- Legend (Key)
- Measure
- Select
- Selected Set
- Results
- Print
- Help

Search Results
(2 records found)
Export List

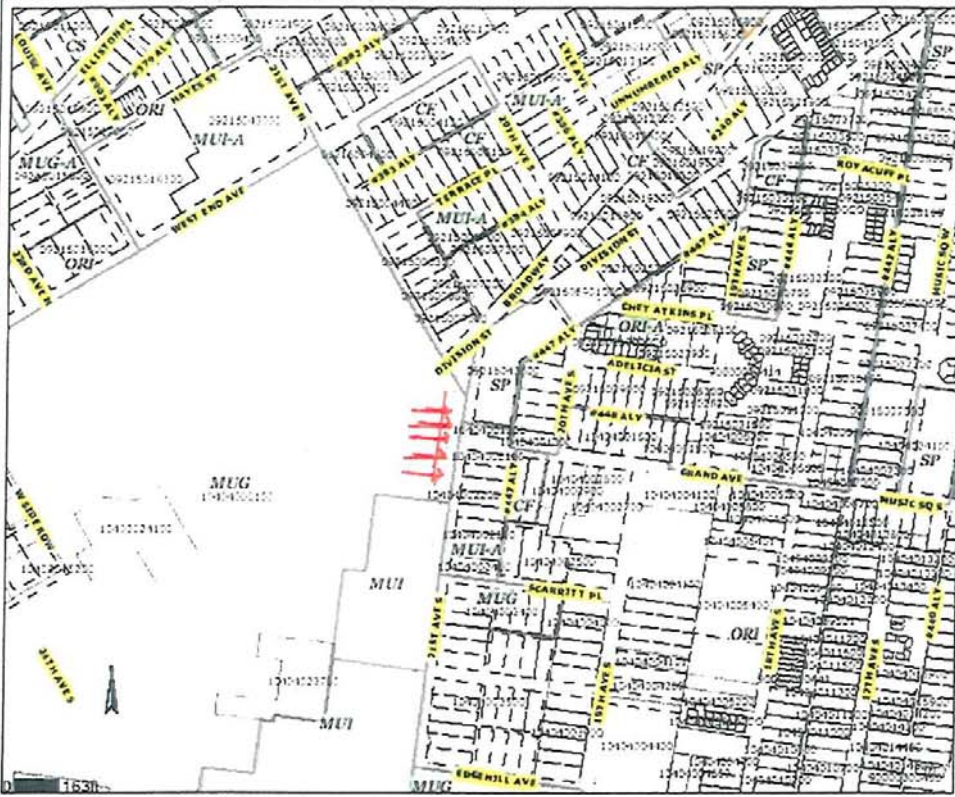
PARCEL SUITE	10404000100
ADDRESS	2415 VANDERBILT PL
CITY	NASHVILLE
ZIP_CODE	37212
OWNER	VANDERBILT UNIVERSITY (THE)
DESCRIPTION	LOT 1-7 MURRAY SUB & LOT 21 PT 22 DIXIE PL-PT CL AL L 1-15-16-17-18 PT 2 & 12 PLUMR & LOT 1 VUMC
ACREAGE	110.78
PARCEL SUITE	10404000100001
ADDRESS	2415 VANDERBILT PL
CITY	NASHVILLE
ZIP_CODE	37212
OWNER	VANDERBILT UNIVERSITY
DESCRIPTION	LEASEHOLD FOR VANDERBILT UNIVERSITY
ACREAGE	0



Scale 1: 3838

Go ?

21st Ave. S and Broadway B-station



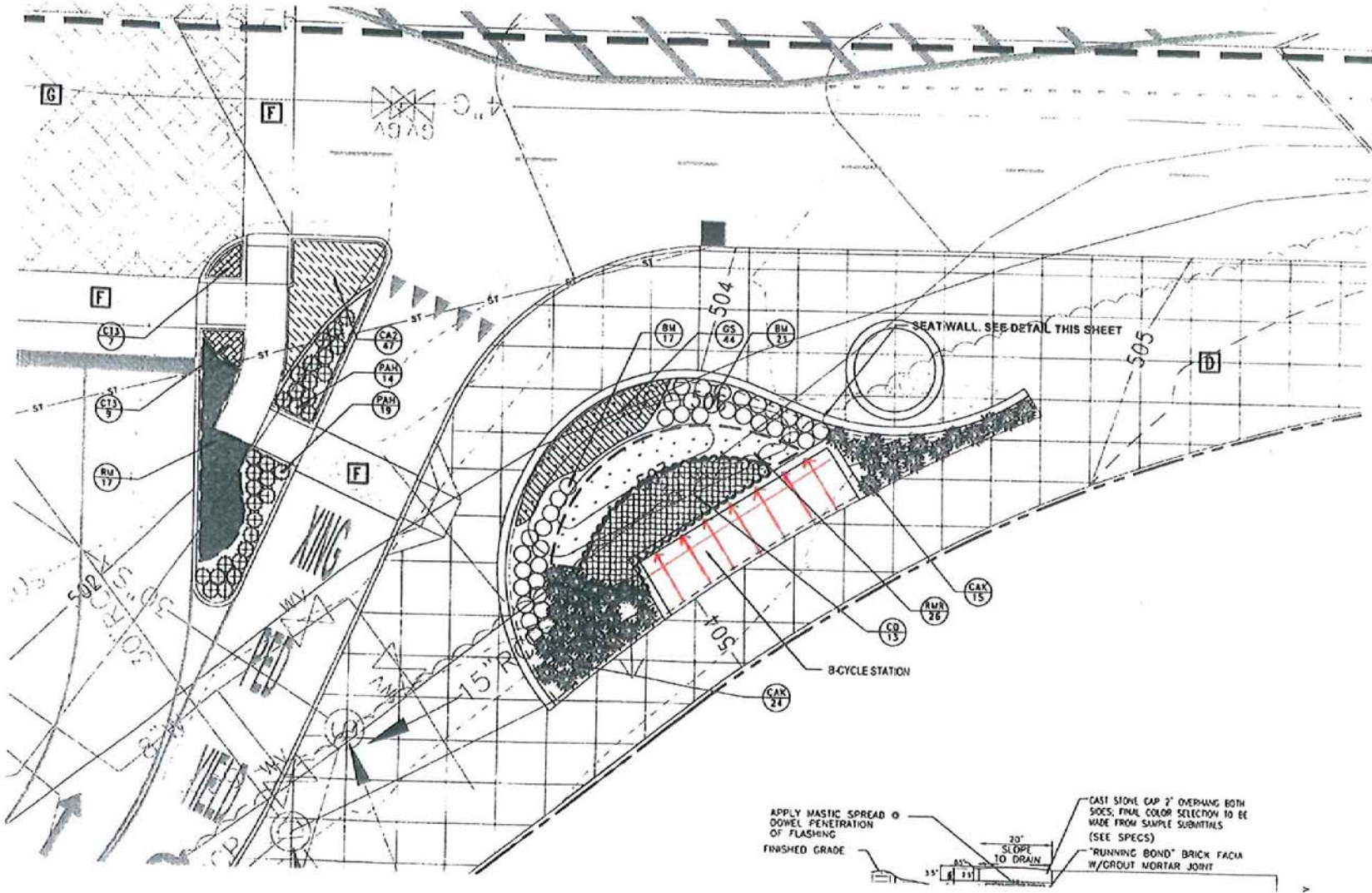
- Street Names
- Airport
- Lot Lines
- Railroad
- Interstates
- Parcel Numbers
- Lot Polygons
- Ownership Parcels
- Planned Unit Developments
- Floodplain Overlay District
- Zoning
- Lakes and Water Bodies
- Satellite Cities
- County Boundary

Legend



DISCLAIMER. The user understands that the entities which comprise Metropolitan Government make no representations as to the accuracy of the information in the mapping data, but rather, provide said information as is. The user knowingly waives any and all claims for damages against any and all of the entities comprising Metropolitan Government that may arise from the mapping data. This is not a legal document!

Created 8/5/2015 8:48:22 AM





**METROPOLITAN GOVERNMENT
OF NASHVILLE AND DAVIDSON COUNTY**

Planning Department
Metro Office Building
800 Second Avenue South
Nashville, Tennessee 37201

August 27, 2015

To: Mark Macy, Public Works

Re: **Nashville B-Cycle (Vanderbilt Place)**
Planning Commission Mandatory Referral #2015M-021EN-001
Council District #18 – Burkley Allen, Council Member

On behalf of the Metropolitan Planning Commission, the following item, referred to the Commission as required by the Metro Charter, has been recommended for *approval* to the Metropolitan Council:

A request to allow encroachments into the public right-of-way for "Nashville B-Cycle" for the installation of a third generation A/C powered fully automated credit card base bike station that will contain up to 7 bikes and 11 docks on property located at 2415 Vanderbilt Place, requested by Nashville B-Cycle, applicant; Vanderbilt University, owner.

The relevant Metro agencies (Metro Parks, Metro Public Works, Metro Water Services, Metro Emergency Communications, the Nashville Electric Service, Metro Finance – Public Property and the Metro Historical Commission) have reviewed the proposal and concur in the recommendation for approval. This request must be approved by the Metro Council to become effective. A sketch showing the location of the request is attached to this letter.

Conditions that apply to this approval: None

This recommendation for approval is given as set forth in the Metropolitan Planning Commission Rules and Procedures. If you have any questions about this matter, please contact Peggy Deaner at peggy.deaner@nashville.gov or [615-862-7148](tel:615-862-7148).

Sincerely,

A handwritten signature in cursive script, appearing to read "Robert Leeman".

Robert Leeman, AICP
Deputy Director
Metro Planning Department

cc: *Metro Clerk, Shannon Hall*

Enclosed are the mandatory referral items currently being processed by the Planning Commission. In accordance with Section 11.504(c) of the Metropolitan Charter, your departments or agency's comments are needed before the date below.

Please provide your comment and recommendations in KIVA by Tuesday, Aug 25, 2015, by noon, for inclusion in the presentation of this item to the Planning Commission

Mandatory ID#	Subject (sketch attached to e-	Location	Parcels	Request
2015M-021EN-001	<u>NASHVILLE B-CYCLE</u> <u>(VANDERBILT PLACE)</u>	2415 VANDERBILT PLACE	Map 104-04, Parcel(s) 001	A request to allow encroachments into the public right-of-way for "Nashville B-Cycle" for the installation of a third generation A/C powered fully automated credit card base bike station that will contain up to 7 bikes and 11 docks on property located at 2415 Vanderbilt Place, requested by Nashville B-Cycle, applicant; Vanderbilt University owner

OK May 8/18/15

*Copy: R. Lovett
P. Jones
B. Crumby*



Mr. Mark Macy
Director of Engineering of Public Works
720 South Fifth Street
Nashville, TN 37206

Dear Mr. Macy,

I am requesting a structural encroachment permit in the public right-of-way for the installation of a third generation automated single-sided A/C powered bike station that will contain up to 7 bikes and 11 docks at the following address:

1. 21st Avenue South and Broadway

The attached files contains the following:

1. Dimensions for the foot prints of both a single-sided and double-sided kiosk
2. Parcel map
3. 21st Ave. S. and Broadway Streetscape plans
4. Insurance forms
5. License Agreement for Private Encroachment

Sincerely,

Keith M. Rawls
General Manager, Nashville B-cycle



DATE (MM/DD/YYYY)
08/12/2015

CERTIFICATE OF LIABILITY INSURANCE

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Martin & Zerfoss, Inc. P.O.Box 121587 Nashville, TN 37212 Michael R. Martin	CONTACT NAME: Michael R. Martin PHONE (A/C, No, Ext): 615-297-8500 FAX (A/C, No): 615-269-7390 E-MAIL ADDRESS: <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center; border-bottom: 1px solid black;">INSURER(S) AFFORDING COVERAGE</td> <td style="text-align: center; border-bottom: 1px solid black;">NAIC #</td> </tr> <tr> <td>INSURER A : Cincinnati Insurance Co</td> <td style="text-align: center;">10677</td> </tr> <tr> <td>INSURER B : Travelers Insurance Company</td> <td style="text-align: center;">18674</td> </tr> <tr> <td>INSURER C : The Cincinnati Specialty</td> <td style="text-align: center;">13037</td> </tr> <tr> <td>INSURER D : CNA</td> <td style="text-align: center;">20443C</td> </tr> <tr> <td>INSURER E :</td> <td></td> </tr> <tr> <td>INSURER F :</td> <td></td> </tr> </table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A : Cincinnati Insurance Co	10677	INSURER B : Travelers Insurance Company	18674	INSURER C : The Cincinnati Specialty	13037	INSURER D : CNA	20443C	INSURER E :		INSURER F :	
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INSURER E :															
INSURER F :															
INSURED Nashville Downtown Partnership 150 4th Ave., N., Suite G150 Nashville, TN 37219															

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS														
C	COMMERCIAL GENERAL LIABILITY CLAIMS- <input type="checkbox"/> MADE OCCUR <input checked="" type="checkbox"/> AGGREGATE LIMIT APPLIES PER: GE <input type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:	X		CSU0038970	06/25/2015	06/25/2016	<table style="width: 100%; border-collapse: collapse;"> <tr> <td>EACH OCCURRENCE</td> <td style="text-align: right;">\$ 1,000,000</td> </tr> <tr> <td>DAMAGE TO RENTED PREMISES (Ea occurrence)</td> <td style="text-align: right;">\$ 100,000</td> </tr> <tr> <td>MED EXP (Any one person)</td> <td style="text-align: right;">\$ excluded</td> </tr> <tr> <td>PERSONAL & ADV INJURY</td> <td style="text-align: right;">\$ 1,000,000</td> </tr> <tr> <td>GENERAL AGGREGATE</td> <td style="text-align: right;">\$ 2,000,000</td> </tr> <tr> <td>PRODUCTS - COMP/OP AGG</td> <td style="text-align: right;">\$ 2,000,000</td> </tr> <tr> <td></td> <td style="text-align: right;">\$</td> </tr> </table>	EACH OCCURRENCE	\$ 1,000,000	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 100,000	MED EXP (Any one person)	\$ excluded	PERSONAL & ADV INJURY	\$ 1,000,000	GENERAL AGGREGATE	\$ 2,000,000	PRODUCTS - COMP/OP AGG	\$ 2,000,000		\$
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PRODUCTS - COMP/OP AGG	\$ 2,000,000																				
	\$																				
A	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS			EBA0292476	12/01/2014	12/01/2015	<table style="width: 100%; border-collapse: collapse;"> <tr> <td>COMBINED SINGLE LIMIT (Ea accident)</td> <td style="text-align: right;">\$ 1,000,000</td> </tr> <tr> <td>BODILY INJURY (Per person)</td> <td style="text-align: right;">\$</td> </tr> <tr> <td>BODILY INJURY (Per accident)</td> <td style="text-align: right;">\$</td> </tr> <tr> <td>PROPERTY DAMAGE (Per accident)</td> <td style="text-align: right;">\$</td> </tr> <tr> <td></td> <td style="text-align: right;">\$</td> </tr> </table>	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000	BODILY INJURY (Per person)	\$	BODILY INJURY (Per accident)	\$	PROPERTY DAMAGE (Per accident)	\$		\$				
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C	UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input type="checkbox"/> RETENTION \$			EXS0151046	06/25/2015	06/25/2016	<table style="width: 100%; border-collapse: collapse;"> <tr> <td>EACH OCCURRENCE</td> <td style="text-align: right;">\$ 2,000,000</td> </tr> <tr> <td>AGGREGATE</td> <td style="text-align: right;">\$ 2,000,000</td> </tr> <tr> <td></td> <td style="text-align: right;">\$</td> </tr> </table>	EACH OCCURRENCE	\$ 2,000,000	AGGREGATE	\$ 2,000,000		\$								
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B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y / N ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		N / A	IKUB8D41126814	12/01/2014	12/01/2015	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">PER STATUTE</td> <td style="text-align: right;">OTHER</td> <td></td> </tr> <tr> <td>E.L. EACH ACCIDENT</td> <td style="text-align: right;">\$</td> <td style="text-align: right;">500,000</td> </tr> <tr> <td>E.L. DISEASE - EA EMPLOYEE</td> <td style="text-align: right;">\$</td> <td style="text-align: right;">500,000</td> </tr> <tr> <td>E.L. DISEASE - POLICY LIMIT</td> <td style="text-align: right;">\$</td> <td style="text-align: right;">500,000</td> </tr> </table>	PER STATUTE	OTHER		E.L. EACH ACCIDENT	\$	500,000	E.L. DISEASE - EA EMPLOYEE	\$	500,000	E.L. DISEASE - POLICY LIMIT	\$	500,000		
PER STATUTE	OTHER																				
E.L. EACH ACCIDENT	\$	500,000																			
E.L. DISEASE - EA EMPLOYEE	\$	500,000																			
E.L. DISEASE - POLICY LIMIT	\$	500,000																			
D	Misc Prof Liab			425576560	06/25/2015	06/25/2016	<table style="width: 100%; border-collapse: collapse;"> <tr> <td>Ea Claim</td> <td style="text-align: right;">\$</td> <td style="text-align: right;">1,000,000</td> </tr> </table>	Ea Claim	\$	1,000,000											
Ea Claim	\$	1,000,000																			

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Additional insured status provided by the CSGA4030 and CSGA434 attached.

CERTIFICATE HOLDER

CANCELLATION

METROP3

Metropolitan Government of
Nashville and Davidson County
Public Works
720 South Fifth Street
Nashville, TN 37206

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE
THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN
ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Michael R. Martin

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ACORD 25 (2014/01)

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THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

AUTOMATIC ADDITIONAL INSURED - SPECIFIED RELATIONSHIPS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

- A. SECTION II - WHO IS AN INSURED** is amended to include as an insured any person or organization described in Paragraph **B.** below (hereinafter referred to as additional insured) whom you are required to add as an additional insured under this Coverage Part by reason of a written contract or agreement is an insured, provided:
1. The written contract or agreement is:
 - a. Currently in effect or becomes effective during the policy period; and
 - b. Executed prior to an "occurrence" or offense to which this insurance would apply; and
 2. They are not specifically named as an additional insured under any other provision of, or endorsement added to, this Coverage Part.
- B.** Only the following persons or organizations are additional insureds under this endorsement, but only with respect to liability caused, in whole or in part, by your acts or omissions or the acts or omissions of those acting on your behalf. Insurance coverage provided to such additional insureds is limited as provided herein:
1. The manager or lessor of a premises leased to you with whom you have agreed per Paragraph **A.** above to provide insurance, but only with respect to the ownership, maintenance or use of that part of a premises leased to you, subject to the following additional exclusions:

This insurance does not apply to:

 - a. Any "occurrence" which takes place after you cease to be a tenant in that premises.
 - b. Structural alterations, new construction or demolition operations performed by or on behalf of such additional insured.
 2. Any person or organization from which you lease equipment with whom you have agreed per Paragraph **A.** above to provide insurance. However, this insurance does not apply to any "occurrence" which takes place after the equipment lease expires.
 3. Any state or political subdivision with which you have agreed per Paragraph **A.** above to provide insurance, subject to the following additional provision:

This insurance applies only with respect to the following hazards for which the state or political subdivision has issued a permit in connection with premises you own, rent or control and to which this insurance applies:

 - a. The existence, maintenance, repair, construction, erection, or removal of advertising signs, awnings, canopies, cellar entrances, coal holes, driveways, manholes, marquees, hoist away openings, sidewalk vaults, street banners, or decorations and similar exposures; or
 - b. The construction, erection, or removal of elevators; or
 - c. The ownership, maintenance, or use of any elevators covered by this insurance.
- C.** With respect to the insurance afforded to these additional insureds, **SECTION III - LIMITS OF INSURANCE** is amended to include:
- The limits applicable to the additional insured are those specified in the written contract or agreement or in the Declarations of this Coverage Part, whichever is less. If no limits are specified in the written contract or agreement, the limits applicable to the additional insured are those specified in the Declarations of this

Includes copyrighted material of ISO

CSGA 434 11 08 Properties, Inc., with its permission. Page 1 of 2 Coverage Part. The limits of insurance are in- available to the additional insured whether clusive of and not in addition to the limits of primary,

excess, contingent or on any other insurance shown in the Declarations. basis unless you have agreed in a written contract or written agreement executed prior D. With respect to the insurance afforded to to any loss that this insurance will be primary. these additional insureds, **SECTION IV - This insurance will be noncontributory only if COMMERCIAL GENERAL LIABILITY CON-** you have so agreed in a written contract or **DITIONS, 4. Other Insurance** is amended to written agreement executed prior to any loss ^{include:} and this coverage is determined to be pri-

Any coverage provided herein will be excess mary.
over any other valid and collectible insurance

LICENSE AGREEMENT FOR PRIVATE ENCROACHMENTS
INTO THE PUBLIC RIGHT OF WAY

I/We, Nashville Downtown Partnership in consideration of the Resolution No. _____, to construct, maintain, install and/or operate an encroachment into, onto, over, or under the public right of way located at in Nashville, Davidson County, Tennessee, do hereby, for myself, my agents, customers, and assigns, waive and release and hold harmless The Metropolitan Government of Nashville and Davidson County, its agents, employees, and assigns from any and all claims, rights, or demands for damages that may arise from my/our use, construction and/or maintenance of the encroachment, to wit: (SEE ATTACHED DESCRIPTION OF ENCROACHMENT). I/We hereby certify to the Metropolitan Government of Nashville and Davidson County that I/We have executed a bond or liability insurance policy in such amount as agreed upon by the Director of Public Works and the Metropolitan Attorney, and in the form approved by the Metropolitan Attorney (per Metropolitan Code Section 38-1-1), which operates to indemnify and save The Metropolitan Government of Nashville and Davidson County harmless from all claims or demands that may result to persons or property by reason of the construction, operations or maintenance of the encroachment. I/We further agree that my/our obligations hereunder may not be assigned except upon approval of the Director of Public Works and the Metropolitan Attorney. I/We further acknowledge that any action that results in a failure to maintain said bond or liability insurance for the protection of The Metropolitan Government of Nashville and Davidson County shall operate to the granting of a lien to The Metropolitan Government of Nashville and Davidson County in the amount of the last effective bond/insurance policy. Said insurance or bond may not be cancelable or expirable except on 30 days notice to the Director of Public Works.

I/We further recognize that the license granted hereby is revocable by The Metropolitan Government upon recommendation of the Director of Public Works and approval by resolution of the Metropolitan County Council if it is determined to be necessary to the public welfare and convenience. In the event the Metropolitan Government revokes this license as contemplated by this paragraph, licensee will not be entitled to any compensation of any kind. This license shall also be strictly subject to the right of way easement owned by The Metropolitan Government. I/We agree to maintain, construct and use the encroachment in such a way as will not interfere with the rights and duties of the Metropolitan Government

as owner of the right of way. Said interference shall be additional grounds for revocation of the license for encroachment. I/We agree to pay the cost of construction, maintenance, use, as well as relocations cost of said encroachment. Licensee's failure to complete construction of the contemplated encroachment within 36 months of the date of approval by the Metropolitan Council will cause this license to terminate automatically. In the event the encroachment contemplated by this license is substantially destroyed, this license shall terminate unless fully restored by licensee within 36 months from the date of such destruction. In the event this license is revoked or terminated for any reason, licensee shall restore all public property to the condition obtaining at the time the license became effective at licensee's sole cost and expense.

DATE: 10 Aug 2015

Karl M. Runk
(Owner of Property)

150 4th N. Suite G-150
(Address of Property)

Nashville TN 37219
(City and State)

STATE OF TENNESSEE)

COUNTY OF DAVIDSON)

Sworn to and subscribed before

Me this 10 day of August, 2015

Erin E. Perry
(NOTARY PUBLIC)

My Commission Expires: January 9, 2016



PETITION TO ENCROACH UPON A PUBLIC RIGHT-OF-WAY

PETITION NO. _____

We, the undersigned, do hereby petition the METROPOLITAN DEPARTMENT OF PUBLIC WORKS and the METROPOLITAN PLANNING COMMISSION to recommend to the METROPOLITAN COUNCIL and MAYOR that legislation be enacted to authorize the construction, installation and maintenance of an encroachment upon the public right-of-way as follows:

The installation of a third generation A/c powered fully automated credit card base bike station that will contain up to 7 bikes and 11 docks.

Addresses and Map and Parcel numbers of property or properties associated with the proposed encroachment:

ADDRESS

MAP AND PARCEL NUMBER

21st Ave S. and Broadway

10404000100

Attach the following in support or explanation of this application:

- A check for the filing fee of \$250.00 made payable to the Metropolitan Government.
- A scaled drawing on 8 1/2 " x 14" paper of the proposed encroachment. (Additional exhibits may be required depending upon the nature of the request).
- A private encroachment license agreement signed by the person to whom the encroachment privilege is to be granted.
- A certificate of liability insurance in the amount to be determined necessary by the Department of Public Works.

Signature and mailing address of person or business to whom privilege of encroachment will be granted:

Signature: Kell M. Rando Address: 150 4th Ave N. Nashville, TN 37219

Council District: _____

Metropolitan Government Department of Public Works
 750 South 5th Street ♦ Nashville, TN 37206 ♦ (615) 862-8750 ♦ www.nashville.gov/pw

Mandatory Referral Application:
Encroachment: Sign / Awning / Fiber Optic Cable / Other

*** Before filing this application, please review checklist on the back of this application. ***

Encroachment Type:

- Awning
- Fiber Optic Cable (+ ground)
- Fiber Optic Cable (- ground)
- Sign
- Other Bike station

Date Submitted: _____

Mandatory Referral Project No. _____
 (MPW staff assigns project #)

Map & Parcel(s): 10404000100
Street Address(es): 21st Ave S. and Broadway

Notarized Signature of Property Owner(s):

You must obtain the *notarized* signature of all property owners on whose property the sign or awning will occur. Failure to provide this information will deem your application *incomplete* and postpone your application's consideration by the Metropolitan Planning Commission. Copy form below for additional signatures.

As the owner(s) of property, I/we agree to the submission of this mandatory referral application to the Metropolitan Government Department of Public Works for a sign, awning or fiber optic cable encroachment.

Date: 8/22/2015
 (Company Name)

Keith M. Rawls
 (Signature of Property Owner)
Rawls Keith M.
 (Name of Property Owner)
General Manager
 (Title of Property Owner)
206 Capitol Blvd
Nashville TN 37219
 (Address of Property (including city & state))



My Commission Expires: January 9, 2016

Applicant: All correspondence will be mailed to the applicant.

- Architect Engineer Property Owner Other: _____

Name: Keith M. Rawls
Business: Nashville B-cycle
Address: 206 Capitol Blvd.
City: Nashville **State:** TN **Zip:** 37219
Phone: (615) 418-5021
 business home business mobile
Fax: _____
 business home business mobile
E-mail: krawls@nashvilledowntown.com
Applicant's Signature: Keith M. Rawls

Filing Fee (All application fees are non-refundable)

Encroachment: Sign / Awning / Fiber Optic Cable: \$250.00
 Other: _____
 Amount paid: \$ _____
 Accepted by: _____ Date: _____

B-KNOWLEDGE

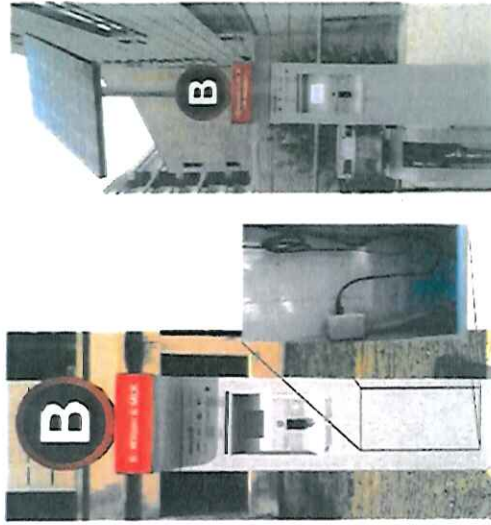
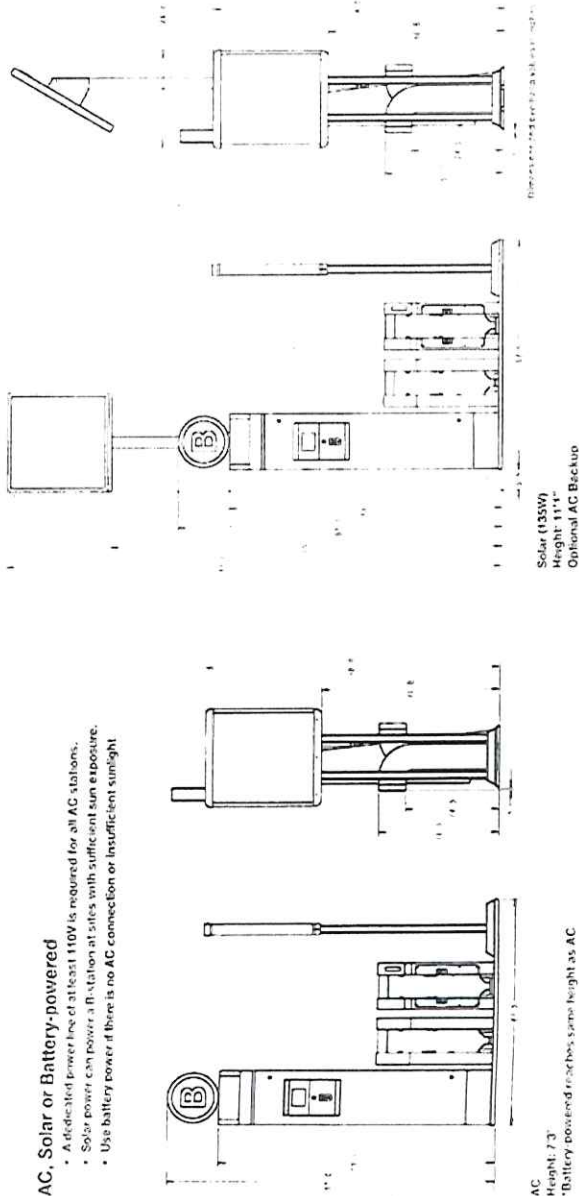
Please contact a B cycle representative to consult with you on optimal B-station size, configuration options, siting considerations and many other relevant factors.

B-station Dimensions

Power

AC, Solar or Battery-powered

- A dedicated power line of at least 110V is required for all AC stations.
- Solar power can power a B-station at sites with sufficient sun exposure.
- Use battery power if there is no AC connection or insufficient sunlight.



Base plates

Bolted or Non-bolted

- All base plates are 5'2" in length.
- All bolted base plates are 1'3" in depth.
- Non-bolted AC or battery covered base plates are 35" in depth.
- Non-bolted solar-powered base plates are 45" in depth.
- Refer to the chart to the right for more details.

Station Weights

- Kiosk - 160 lbs.
- Solar Kit - 120 lbs.
- 19 in. baseplate - 40 lbs.
- 35 in. baseplate - 175 lbs.
- 45 in. baseplate - 215 lbs.
- Dock - 54 lbs.
- Map module - 65 lbs.



Image courtesy of B-cycle, Inc.

Image courtesy of B-cycle, Inc.

Image courtesy of B-cycle, Inc.

Image courtesy of B-cycle, Inc.

B-KNOWLEDGE

B-station Dimensions

Please contact a B-cycle representative to consult with you on optimal B-station size, configuration options, siting considerations and many other relevant factors.

Single-sided vs Double-sided

Single

- Two docks fit on one base
- A kiosk takes the place of one dock & can face any direction (to reduce glare, the screen should face away from the sun)
- An endcap takes a spot on the base but still allows space for two docks.
- Max 12 docks - 21 docks

Double

- Four docks fit on one base
- A kiosk takes the place of one dock and can face any direction (to reduce glare, the screen should face away from the sun)
- An endcap takes a spot on the base but still allows space for three docks.
- Max 6 bases - 22 docks

Depth space

- Single-sided stations must have at least 5'8" of space (this includes a 6" front overhang) plus a recommended 4' back-up zone totaling 9'8".
- Double-sided stations must have at least 11'6" of space plus a recommended 4' back-up zone on each side totaling 16'6".
- Refer to the chart below for more details.

Common Configurations



1 dock



2 docks



Screen + kiosk



4 docks



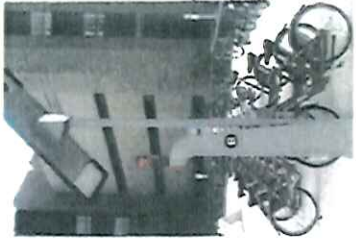
4 docks



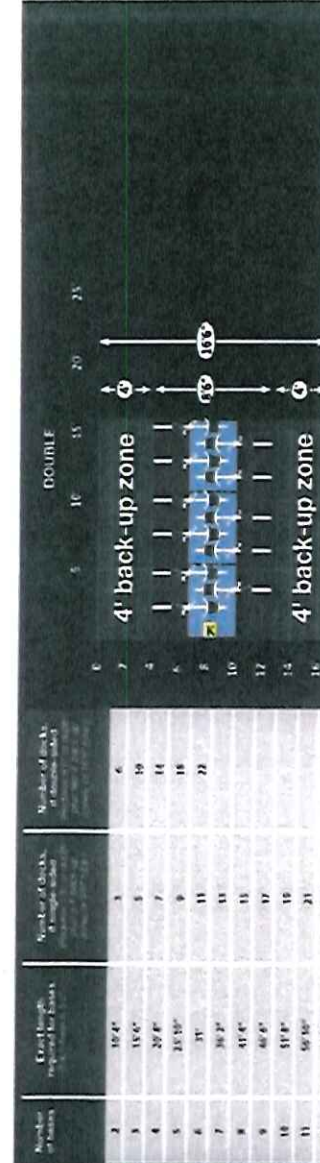
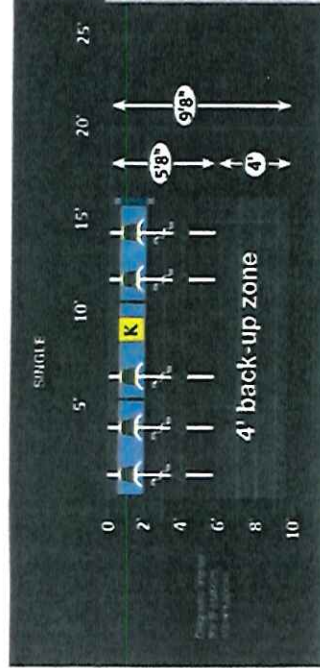
4 docks



4 docks

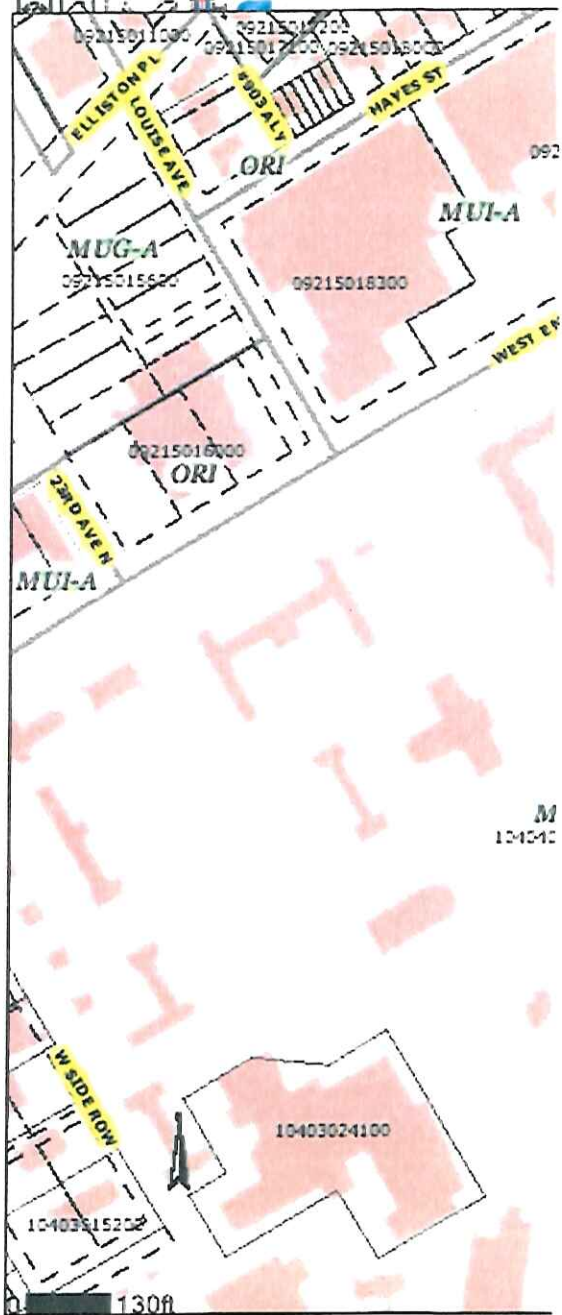


4 docks



PLEASE COMMENT HERE! Parcel Mapping FAQs

Active Layer: Ownership Parc



Search

Locator

Layers

Legend (Key)

Measure

Select

Selected Set

Results

Print

Help

Search Results (2 records found)

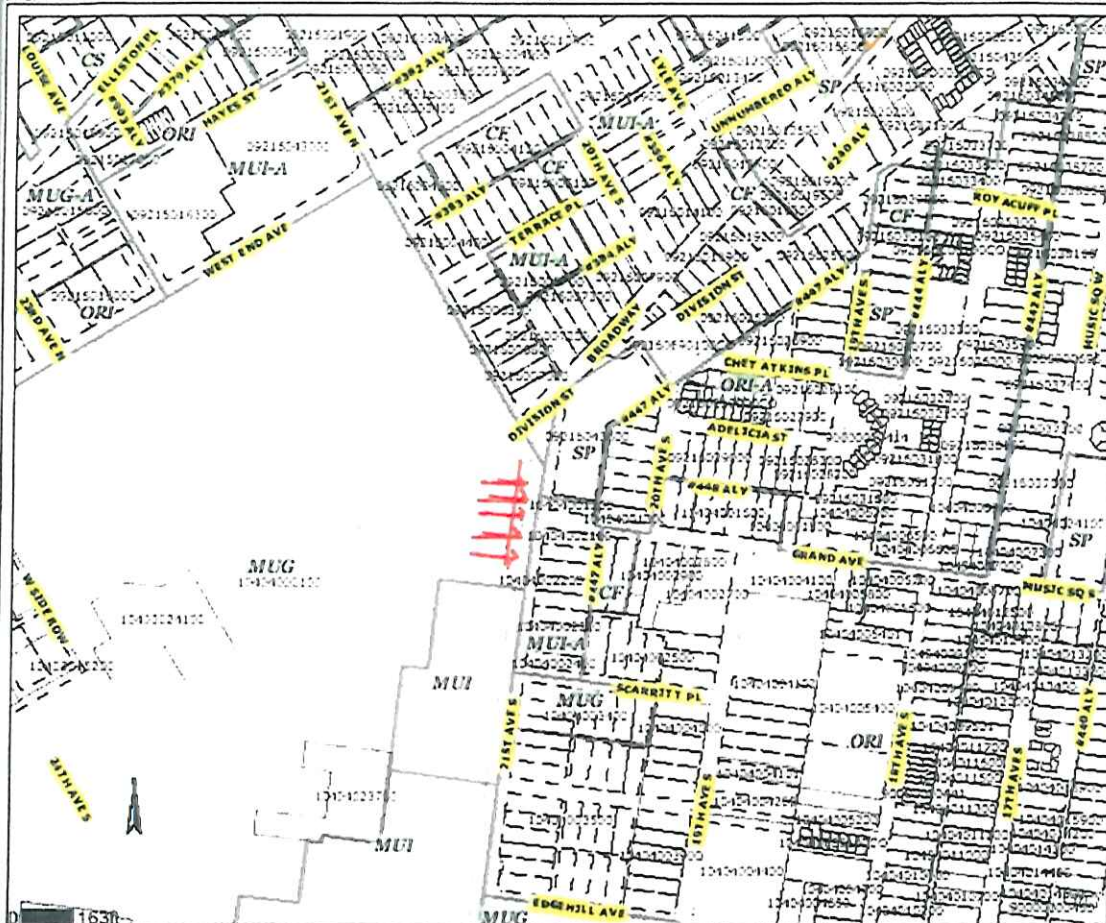
Export List

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SUITE	
ADDRESS	2415 VANDERBILT PL
CITY	NASHVILLE
ZIP_CODE	37212
OWNER	VANDERBILT UNIVERSITY (THE)
DESCRIPTION	LOT 1-7 MURRAY SUB & LOT 21 PT 22 DIXIE PL-PT CL AL L 1-15-16-17-18 PT 2 & 12 PLUMR & LOT 1 VUMC
ACREAGE	110.78
PARCEL	10404000100001
SUITE	
ADDRESS	2415 VANDERBILT PL
CITY	NASHVILLE
ZIP_CODE	37212
OWNER	VANDERBILT UNIVERSITY
DESCRIPTION	LEASEHOLD FOR VANDERBILT UNIVERSITY
ACREAGE	0

Scale 1: 3838

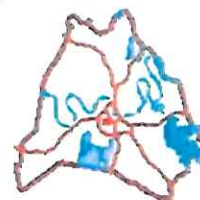
Go ?

21st Ave. S and Broadway B-station



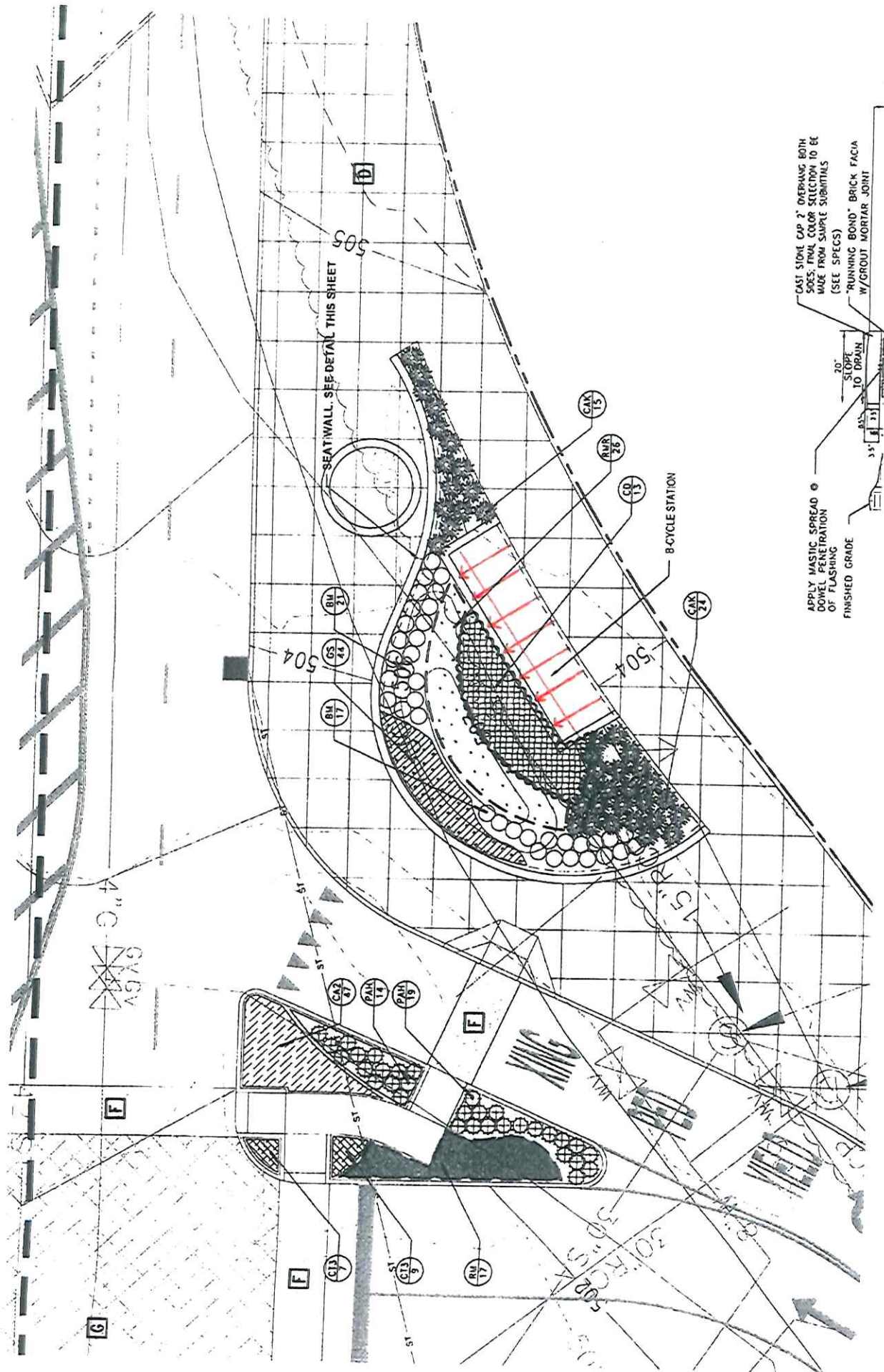
- Street Names
- Airport
- Lot Lines
- Railroad
- Interstates
- Parcel Numbers
- Lot Polygons
- Ownership Parcels
- Planned Unit Developments
- Floodplain Overlay District
- Zoning
- Lakes and Water Bodies
- Satellite Cities
- County Boundary

Legend



DISCLAIMER. The user understands that the entities which comprise Metropolitan Government make no representations as to the accuracy of the information in the mapping data, but rather, provide said information as is. The user knowingly waives any and all claims for damages against any and all of the entities comprising Metropolitan Government that may arise from the mapping data. This is not a legal document!

Created 8/5/2015 8:48:22 AM



CAST STONE CAP 2" OVERHANG BOTH
 SIDES. FINAL COLOR SELECTION TO BE
 MADE FROM SAMPLE SUBMITTALS
 (SEE SPECS)
 "RUNNING BOND" BRICK FACIA
 W/GROUT MORTAR JOINT
 20" SLOPE TO DRAIN
 35" TO DRAIN
 APPLY MASTIC SPREAD &
 DOVEL PENETRATION
 OF FLASHING
 FINISHED GRADE