



Commission of Architectural Review SUBMISSION APPLICATION

City of Richmond, Room 510 – City Hall
900 East Broad Street, Richmond, Virginia 23219
PHONE: (804) 646-6335 FAX: (804) 646-5789

12 COPIES OF SUPPORTING DOCUMENTATION ARE REQUIRED FOR PROCESSING YOUR SUBMISSION

LOCATION OF WORK: 3012 MONUMENT AVE DATE: 08/25/2016

OWNER'S NAME: WALD DANIEL TEL NO.: —

AND ADDRESS: 3904 LONGVIEW LANDING CT. EMAIL: mharredd@nbdlc.com

CITY, STATE AND ZIPCODE: RICHMOND, VA 23223

ARCHITECT/CONTRACTOR'S NAME: TRENT SNARR TEL. NO.: —

AND ADDRESS: 4435 WATERFRONT DR. STE 300 EMAIL: tsnarr@nbdlc.com

CITY, STATE AND ZIPCODE: GUEN ALLEN VA 23060

Would you like to receive your staff report via email? Yes No

REQUEST FOR CONCEPTUAL REVIEW

I hereby request Conceptual Review under the provisions of Chapter 114, Article IX, Division 4, Section 114-930.6(d) of the Richmond City Code for the proposal outlined below in accordance with materials accompanying this application. I understand that conceptual review is advisory only.

APPLICATION FOR CERTIFICATE OF APPROPRIATENESS

I hereby make application for the issuance of a certificate under the provisions of Chapter 114, Article IX, Division 4 (Old and Historic Districts) of the Richmond City Code for the proposal outlined below in accordance with plans and specifications accompanying this application.

DETAILED DESCRIPTION OF PROPOSED WORK (Required):

STATE HOW THE DESIGN REVIEW GUIDELINES INFORM THE DESIGN OF THE WORK

PROPOSED. (Include additional sheets of description if necessary, and 12 copies of artwork helpful in describing the project. The 12 copies are not required if the project is being reviewed for an administrative approval. See instruction sheet for requirements.)

SEE ATTACHED.

Signature of Owner or Authorized Agent: X Melissa Harrell

Name of Owner or Authorized Agent (please print legibly): MELISSA HARRELL

RECEIVED

(Space below for staff use only)

Received by Commission Secretary AUG 26 2016 APPLICATION NO. —

DATE 3:15 SCHEDULED FOR —

Note: CAR reviews all applications on a case-by-case basis.



VERIZON WIRELESS PROJECT NARRATIVE

The applicant, Cellco Partnership d/b/a Verizon Wireless (hereinafter "VZW"), is licensed by the Federal Communications Commission ("FCC") to provide state-of-the-art wireless communications services within the City of Richmond. The proposed collocation on an existing building located at 3012 Monument Avenue will assist in the enhancement of VZW's existing wireless network in the Richmond area. Specifically, per the attached site plan, VZW proposes the following modifications:

- Collocate an antenna in a stealth enclosure on the roof of an existing building at 3012 Monument Avenue.
- Equipment to be installed in building basement.

The subject property is a 3-story apartment building, approximately 35' in height, located on a parcel that is zoned R-48 Multi-Family. In accordance with Sec. 114-692.4.b.3 which addresses installations using an alternative support structure, the installation does not exceed the 5' maximum protrusion above the mounting structure; the equipment is located in the basement of the building so as not to be visible and the antenna is screened to look as though it is part of the structure.

The building has been evaluated to ensure that the installation will be structurally sound. That evaluation is found in the attached structural evaluation letter stamped by Trent Snarr, P.E. and dated August 7, 2015. A building and electrical permit will also be required to ensure that the installation complies with all state and local laws.

Along with reviews by the city for building permits, electrical permits, and architectural review, these installations must be reviewed by the State Historic Preservation Office (SHPO). In the case of Richmond Fan N024, SHPO required the antenna be screened to look like as though it were architecturally integrated into the building. The chimney design was chosen as the design because it met this criterion.

The original stealth design was reviewed at the June 28, 2016 meeting of the Commission, and a Certificate of Appropriateness with conditions was approved. The applicant has relocated the proposed antenna off the front of the building façade, in accordance with the Commission's request. The revised design is located approximately 18 feet off the front building façade. The façade of the building is setback off of the Monument Avenue right of way approximately 35 feet. The revised location minimizes visibility of the installation from Monument Avenue approaching from the east.



Richmond Fan n024
Location Map

- not visible
- visible

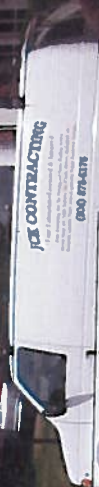
Matthew Fontaine Meade Monument

Cleveland Market

Mason & Talbot

**Site Name: Lord Fairfax
Richmond Fan - N024**
Wireless Communication Facility
3012 Monument Avenue
Richmond, VA 23221

Photograph Information:
Monument Ave
View from the South
Showing the Existing Site

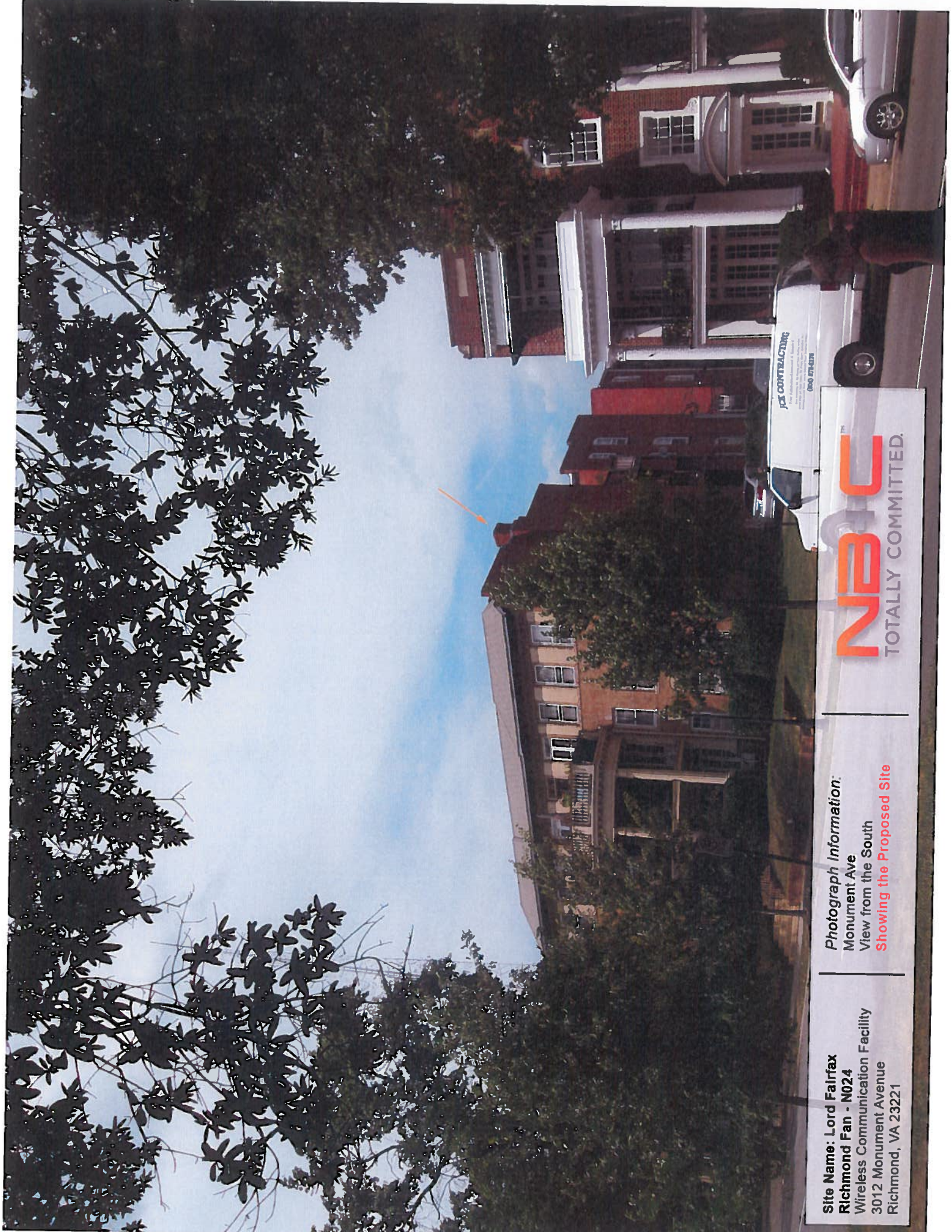


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Richmond, VA 23221

Photograph Information:
Monument Ave
View from the South
Showing the Proposed Site

NBCU
TOTALLY COMMITTED.

J&K CONTRACTING
1000 Commonwealth Blvd
Richmond, VA 23221
(800) 478-4378





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Richmond Fan - N024**
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3012 Monument Avenue
Richmond, VA 23221

Photograph Information:
W Franklin St & Monument Ave
View from the South
Showing the Existing Site

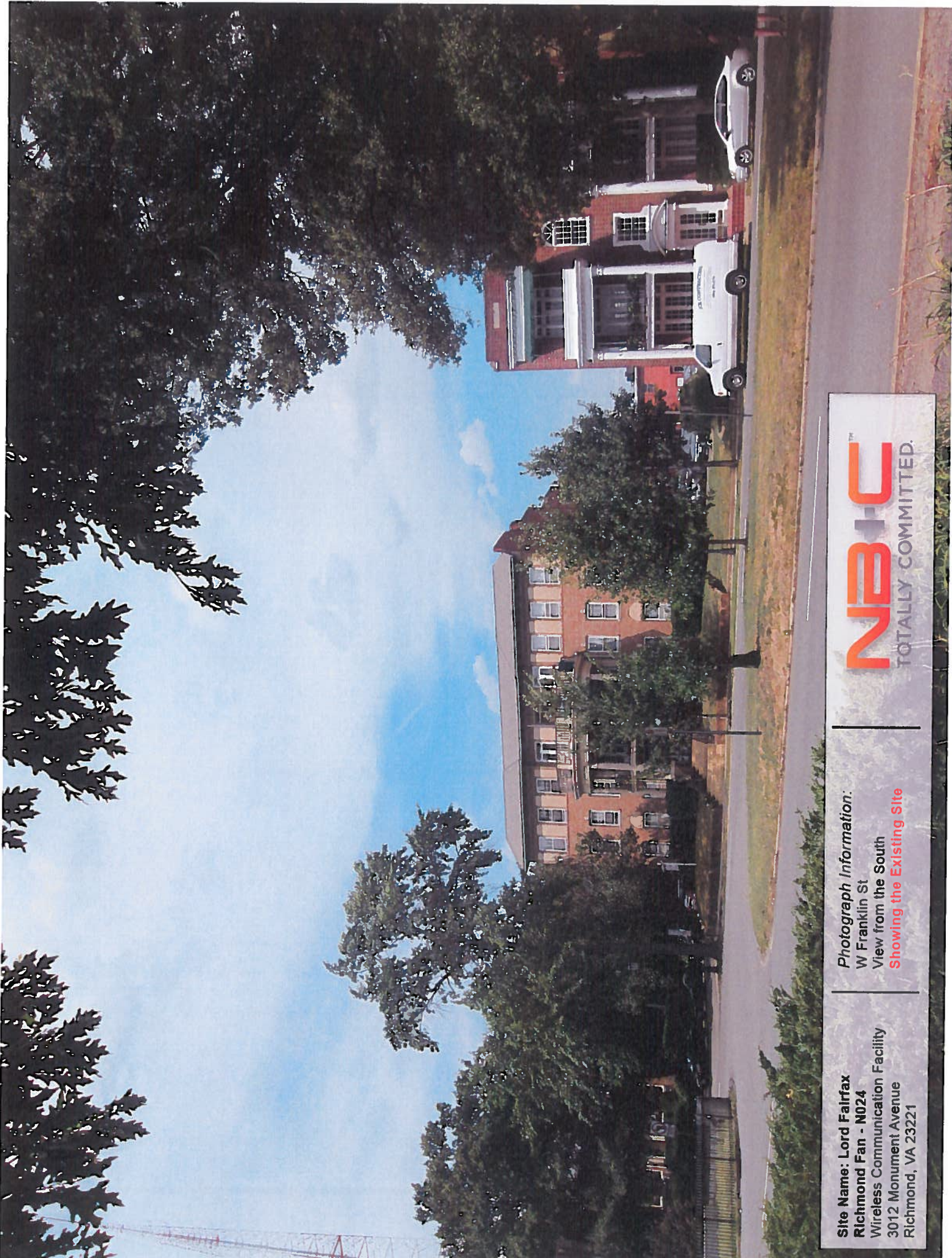




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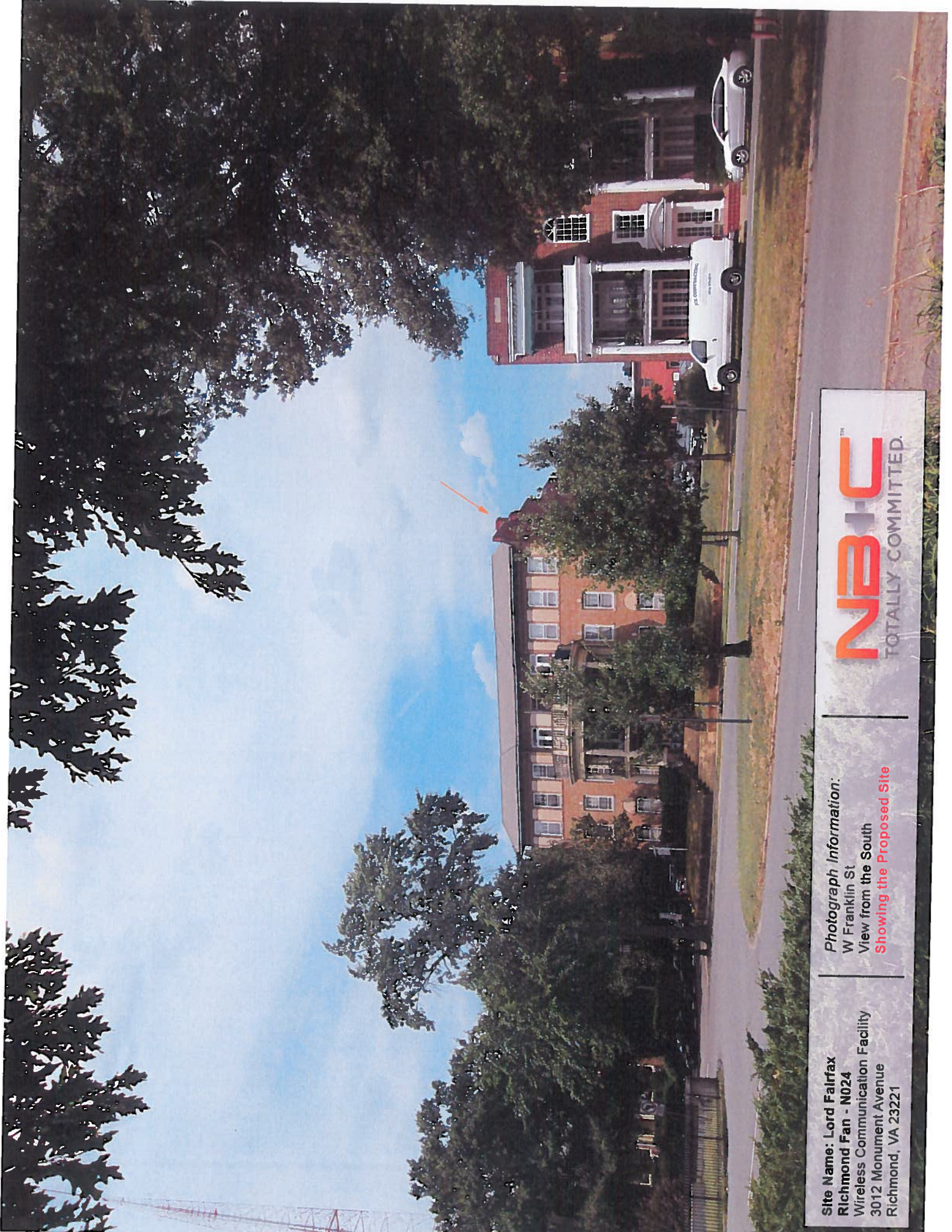




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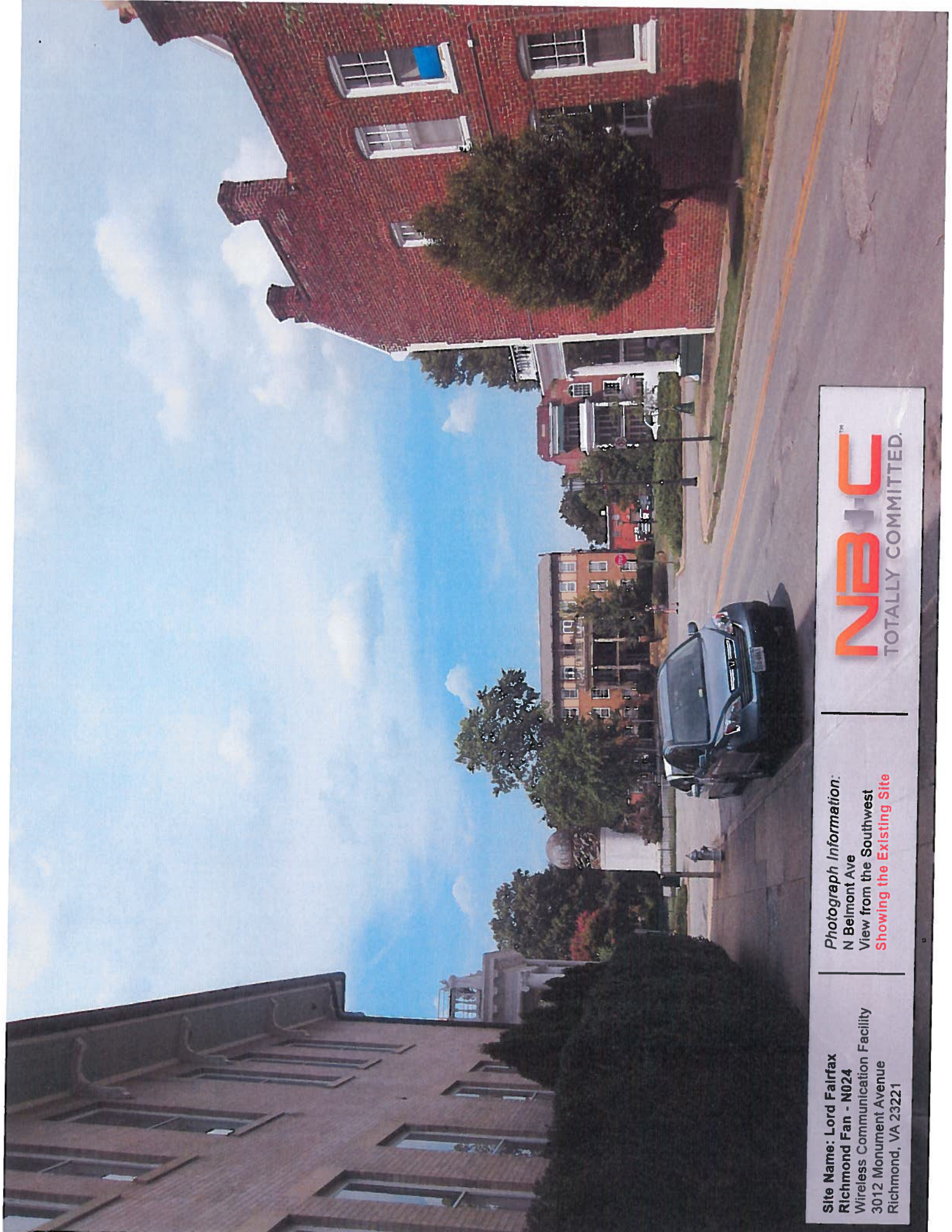
NBCU
TOTALLY COMMITTED.



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Photograph Information:
W Franklin St
View from the South
Showing the Proposed Site

NBC
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Photograph Information:
N Belmont Ave
View from the Southwest
Showing the Existing Site

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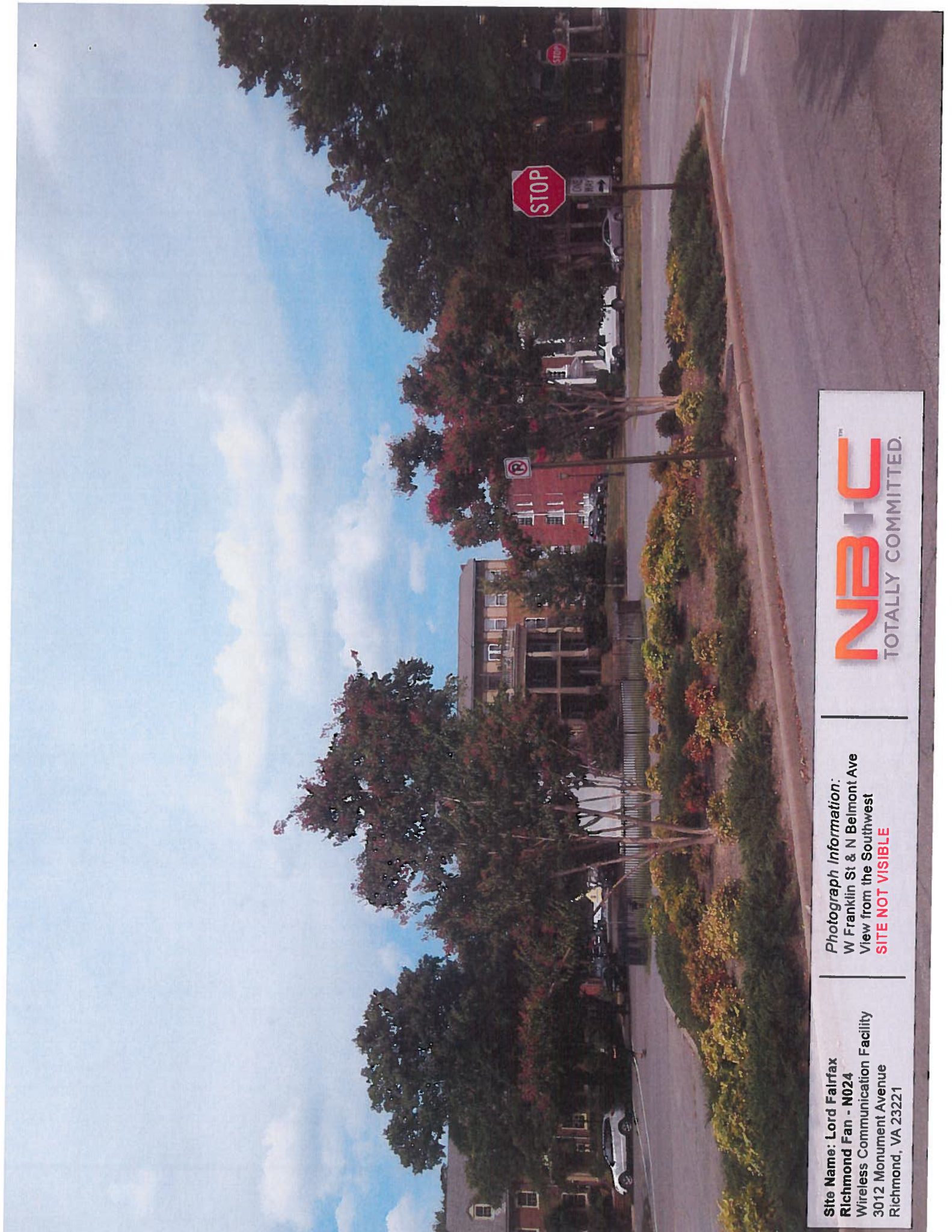




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Richmond, VA 23221

Photograph Information:
N Belmont Ave
View from the Southwest
Showing the Proposed Site





Site Name: Lord Fairfax
Richmond Fan - N024
Wireless Communication Facility
3012 Monument Avenue
Richmond, VA 23221

Photograph Information:
W Franklin St & N Belmont Ave
View from the Southwest
SITE NOT VISIBLE

NJB-I-C
TOTALLY COMMITTED.



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Richmond Fan - N024
Wireless Communication Facility
3012 Monument Avenue
Richmond, VA 23221

Photograph Information:
N Belmont St & Monument Ave
View from the Southwest
SITE NOT VISIBLE





Photograph Information:
Monument Avenue
View from the West
SITE NOT VISIBLE

Site Name: Lord Fairfax
Richmond Fan - N024
Wireless Communication Facility
3012 Monument Avenue
Richmond, VA 23221



**Site Name: Lord Fairfax
Richmond Fan - N024
Wireless Communication Facility
3012 Monument Avenue
Richmond, VA 23221**

**Photograph Information:
N Belmont Ave & Monument Ave
View from the West
SITE NOT VISIBLE**





**Site Name: Lord Fairfax
Richmond Fan - N024
Wireless Communication Facility
3012 Monument Avenue
Richmond, VA 23221**

**Photograph Information:
Monument Avenue
View from the South
Showing the Existing Site**

NBCU
TOTALLY COMMITTED.



Photograph Information:
Monument Avenue
View from the South
Showing the Proposed Site

Site Name: Lord Fairfax
Richmond Fan - N024
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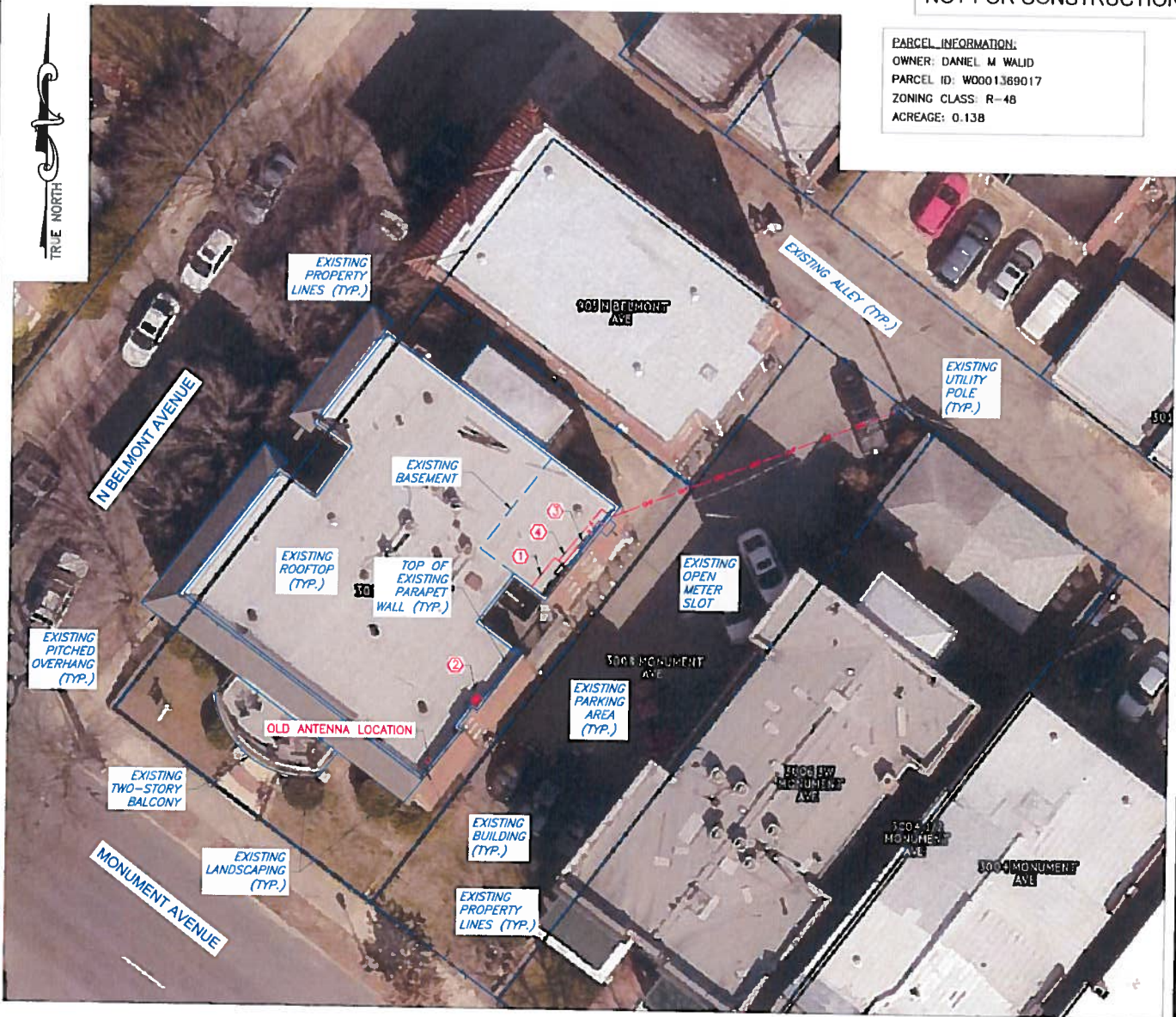
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3012 Monument Avenue
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Photograph Information:
Monument Avenue
View from the Southeast
SITE NOT VISIBLE

NBCU
TOTALLY COMMITTED.

NOT FOR CONSTRUCTION


PARCEL INFORMATION:
 OWNER: DANIEL M WALID
 PARCEL ID: W0001369017
 ZONING CLASS: R-4B
 ACREAGE: 0.138



SITE PLAN

NOTE:
 1. ANTENNA, EQUIPMENT & EASEMENTS SUBJECT TO CHANGE
 2. EXACT FIBER ROUTE TO BE DETERMINED DURING TRANSPORT SITE WALK

CONDUIT	LEASE NOTES
APPROXIMATE TELCO RUN LENGTH = 78' ± APPROXIMATE ELECTRICAL RUN LENGTH = 18' ±	① NEW LESSEE 7'-0" X 3'-0" LEASE AREA FOR EQUIPMENT MOUNTED TO WALL IN BASEMENT ② NEW LESSEE ANTENNA INSIDE RF FRIENDLY CHIMNEY (TO MATCH BUILDING) MOUNTED TO PARAPET WALL ③ NEW LESSEE AREA FOR POWER CONDUIT ④ NEW LESSEE AREA FOR TELCO CONDUIT

	<p>RICHMOND FAN N024 VERIZON WIRELESS 3012 MONUMENT AVENUE RICHMOND, VA 23221 CITY OF RICHMOND</p>	<p>SUBMITTALS</p> <table border="1"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>BY</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>06/17/15</td> <td>TD</td> </tr> <tr> <td>1</td> <td>08/24/16</td> <td>DT</td> </tr> </tbody> </table>	REV	DATE	BY	0	06/17/15	TD	1	08/24/16	DT	<p>SITE INFORMATION</p> <table border="1"> <tbody> <tr> <td>SITE VISIT BY: EB</td> </tr> <tr> <td>DATE: 06/12/15</td> </tr> <tr> <td>GOOGLE EARTH</td> </tr> <tr> <td>LAT (NAD 83): 37° 33' 46.35"</td> </tr> <tr> <td>LONG (NAD 83): -77° 28' 28.46"</td> </tr> </tbody> </table>	SITE VISIT BY: EB	DATE: 06/12/15	GOOGLE EARTH	LAT (NAD 83): 37° 33' 46.35"	LONG (NAD 83): -77° 28' 28.46"
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<p>SHEET 1</p>																	

NOT FOR CONSTRUCTION



EXISTING BASEMENT

EXISTING ROOFTOP (TYP.)

TOP OF EXISTING PARAPET WALL (TYP.)

①

③

④

EXISTING OPEN METER SLOT

①

EXISTING PROPERTY LINE (TYP.)

EXISTING BUILDING (TYP.)

②②

EXISTING PARKING AREA (TYP.)

OLD ANTENNA LOCATION

18'-0"

14'-7"

BUILDING PLAN

CONSTRUCTION NOTES

- ① NEW LESSEE EQUIPMENT ATTACHED TO WALL IN BASEMENT
- ② NEW LESSEE ANTENNA INSIDE STEALTH CHIMNEY MOUNTED TO PARAPET WALL
- ③ NEW LESSEE POWER CONDUIT
- ④ NEW LESSEE TELCO CONDUIT

LEASE NOTES

- ① NEW LESSEE 7'-0" X 3'-0" LEASE AREA FOR EQUIPMENT MOUNTED TO WALL IN BASEMENT
- ② NEW LESSEE ANTENNA INSIDE STEALTH CHIMNEY MOUNTED TO PARAPET WALL

NB+CTM
TOTALLY COMMITTED.
 NB+C ENGINEERING SERVICES, LLC.
4435 WATERFRONT DRIVE, SUITE 100
 GLEN ALLEN, VA 23060

RICHMOND FAN N024
 VERIZON WIRELESS
 3012 MONUMENT AVENUE
 RICHMOND, VA 23221
 CITY OF RICHMOND

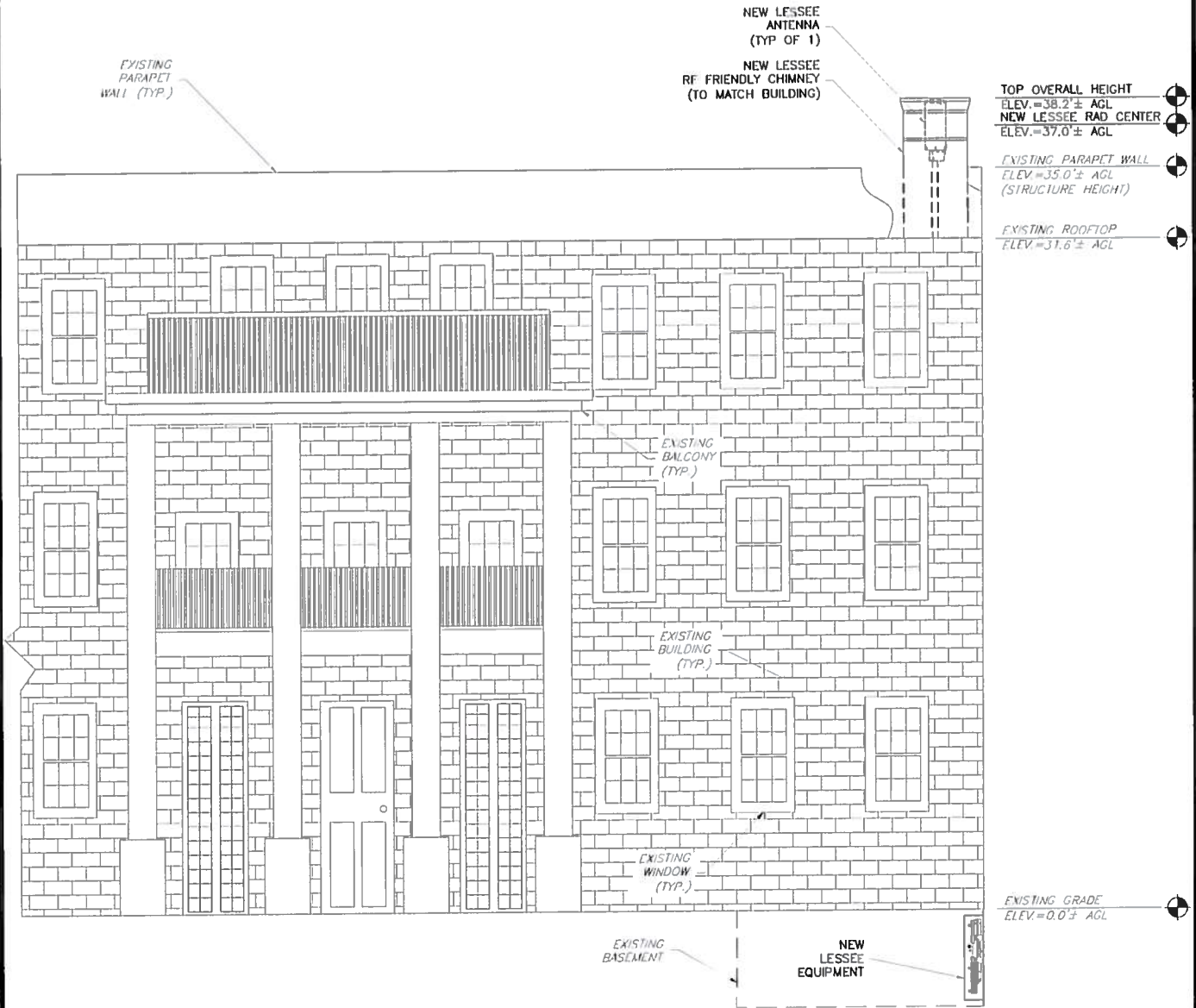
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NOTE:
ANTENNA IS SET BACK 18' FROM
THE FRONT OF THE BUILDING TO
REDUCE VISIBILITY FROM THE STREET.



ELEVATION

	<p>RICHMOND FAN N024 VERIZON WIRELESS 3012 MONUMENT AVENUE RICHMOND, VA 23221 CITY OF RICHMOND</p>	SUBMITTALS			SITE INFORMATION	
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