



COMMONWEALTH OF VIRGINIA
COUNTY OF HENRICO

Virgil R. Hazelett, P.E.
County Manager

November 20, 2007

New Cingular Wireless PCS LLC
2620 West Main Street
Richmond, VA 23220

Re: Provisional Use Permit P-19-07

Dear Sir:

The Board of Supervisors at its meeting on November 13, 2007, approved your request for a Provisional Use Permit under Sections 24-95(a)(3), 24-120, and 24-122.1 of Chapter 24 of the County Code to construct a 155' high telecommunications tower and related equipment, on part of Parcel 736-764-6294, subject to the following conditions:

1. If the use of the tower for communication purposes is discontinued for 180 days, the tower and all related structures shall be removed from the site within ninety (90) days.
2. Within ten (10) business days after written request by the County, the owner of the tower shall provide the County with written confirmation of the status of the tower, the number of and identity of users on the tower, available co-location space on the tower, and such additional information as may be reasonably requested.
3. Application for a building permit to install the tower shall be made within one year after the Provisional Use Permit is granted by the Board of Supervisors, unless an extension of time is granted by the Director of Planning upon a written request by the applicant.
4. The applicant shall obtain approval from the Planning Commission should the FAA require the addition of standard obstruction marking and lighting to the tower (i.e. red lighting, and orange and white striping). The applicant shall notify the Director of Planning prior to making any changes to the original galvanized finish of the tower.
5. When site construction is initiated as a result of this Provisional Use Permit, the applicant shall complete requirements prescribed by Chapter 10 of the Henrico County Code. Land disturbance of more than 2,500 square feet shall require that construction plans include a detailed drainage and erosion control plan prepared by a professional engineer certified in the State of Virginia. Ten (10) sets of the

construction plans shall be submitted to the Department of Public Works for approval.

6. If ownership of the lease is transferred to another provider, the owner shall submit a Transfer of Provisional Use Permit.
7. The height of the telecommunication tower shall not exceed 155'.
8. This permit shall apply only to the proposed 2,130 square foot lease area.
9. All antennas shall be flush-mounted in order to reduce the visual profile of the tower.
10. The applicant shall allow the co-location of as many users as technically possible at this site, in accordance with the provisions of the "Letter of Intent to Permit Co-Location on Communications Tower" form which shall be submitted to the Planning Department prior to the issuance of a building permit for the tower.
11. Prior to the co-location of any carrier's antennas or addition of equipment lease space, a revised site plan and equipment placement details shall be submitted to the Planning Department for approval.
12. To provide visual and sound buffering, a landscaping plan (including tree save areas and supplemental plantings) shall be submitted to the Planning Department for approval prior to the issuance of a building permit for the tower. The Director of Planning may waive the enforcement of this condition if it is deemed unnecessary.
13. Unless dead or diseased, or necessary for substation operations, the existing tree buffers along all property lines shall be preserved and shall not be pruned to reduce their height.

The Planning Department has been advised of the action of the Board of Supervisors and requested to revise its records and to place a copy of this notification in the Provisional Use Permit Index.

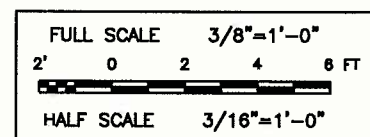
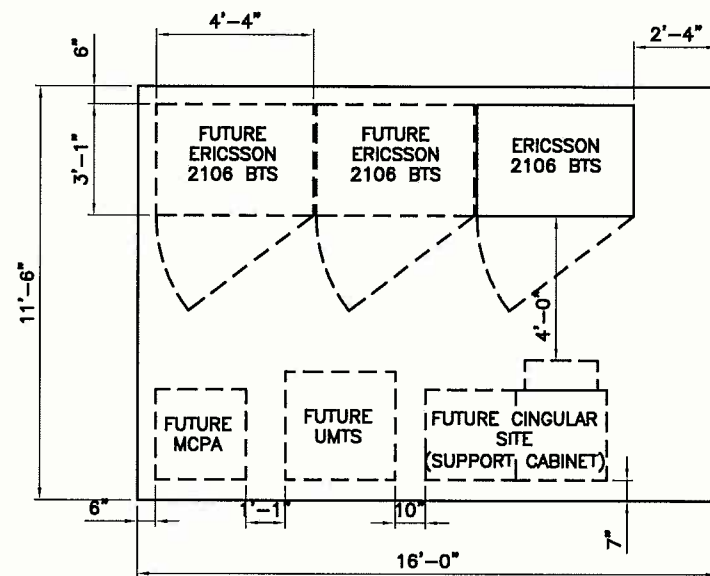
Sincerely,



Virgil R. Hazelett, P.E.
County Manager

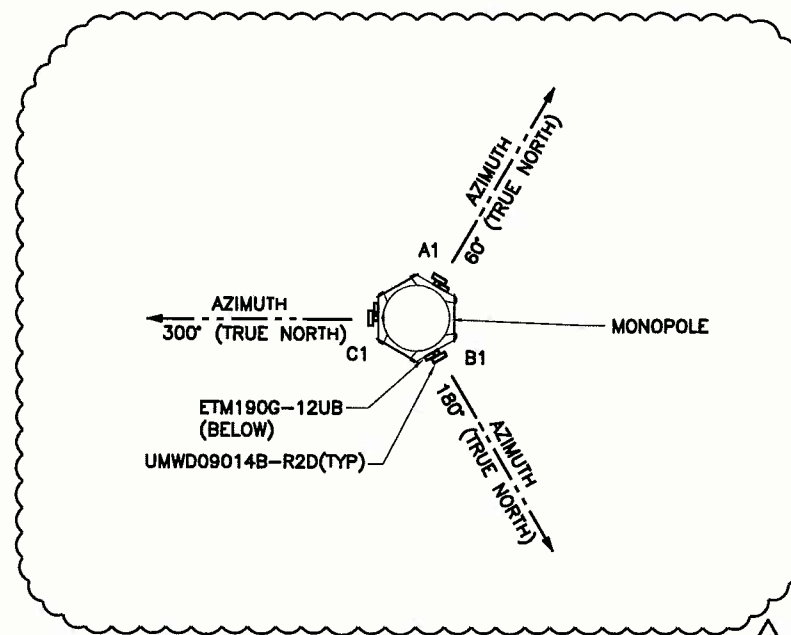
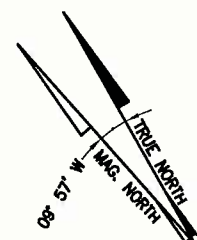
pc. Virginia Electric and Power
Gloria L. Freye, Esq.
Director, Real Estate Assessment
Provisional Use Permit Index

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EQUIPMENT PAD LAYOUT

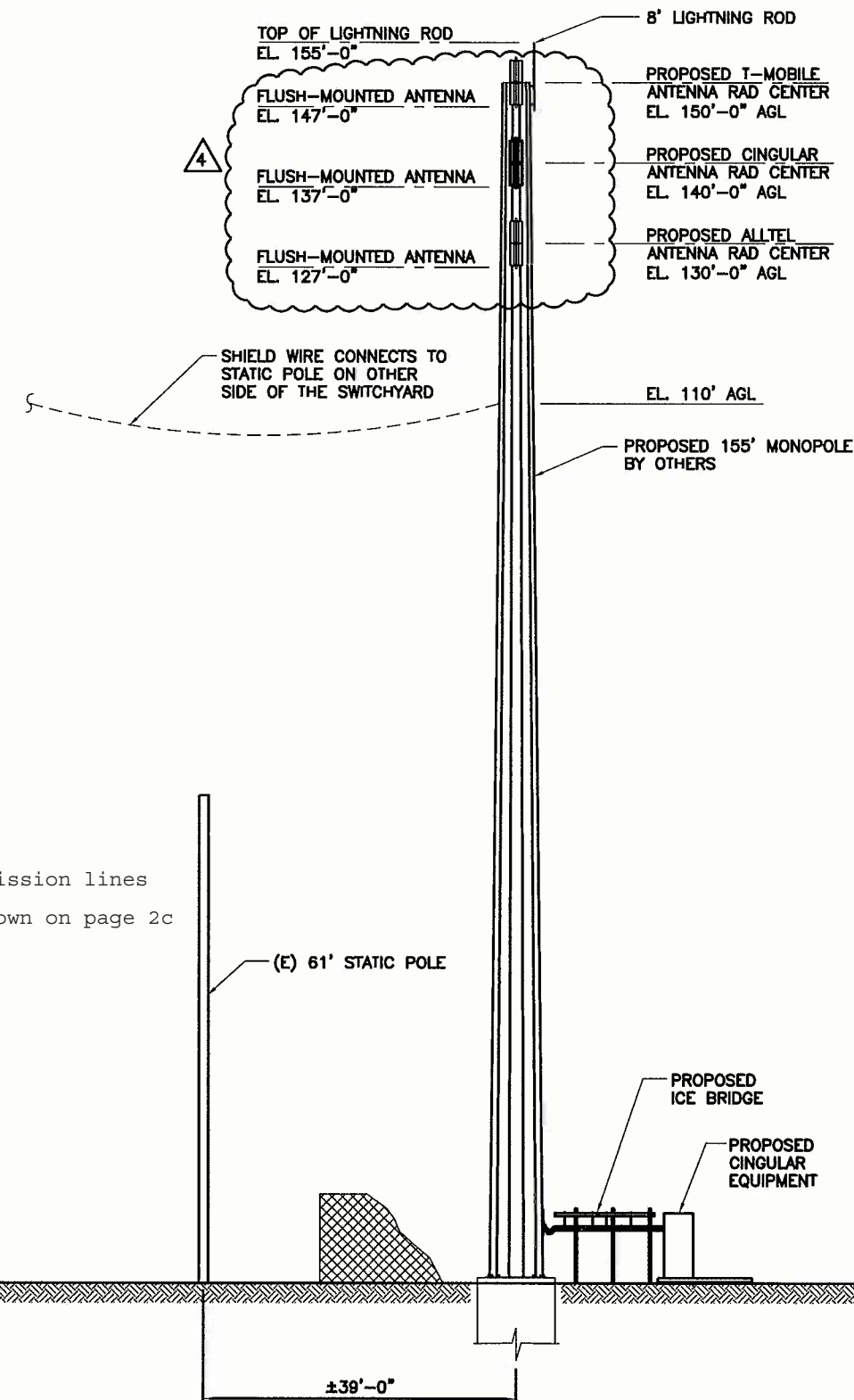
SCALE: 3/8" = 1'-0"



PLAN VIEW

FOUR ANTENNA PER SECTOR WITH STANDOFF
HORIZONTAL SEPARATION CONFIGURATION
TOWER MOUNTING

NTS



Attached Transmission lines
to remain as shown on page 2c

THE STRUCTURAL QUALIFICATION OF THE EXISTING
TOWER/ MONOPOLE IS NOT INCLUDED IN THE SCOPE OF
THIS DESIGN. FOR THE QUALIFICATION OF THE EXISTING
STRUCTURE REFER TO THE STRUCTURAL ANALYSIS
PERFORMED BY OTHERS.

ELEVATION VIEW

NTS

EXHIBIT A

P-19-07

092607



BECHTEL CORPORATION
5295 WESTVIEW DRIVE
FREDERICK, MD. 21703
PHONE: (301) 228-6000

SITE NAME: VEP/CO/SHORTPUMP SUBSTATION
SITE NO. RI433C
11910 BROAD STREET
RICHMOND, VA 23233



LIBERTY PLAZA 1
4801 COX ROAD, SUITE 300
GLEN ALLEN, VA 23060

NO.	DATE	REVISIONS	BY	CHK	APP'D
4	9/25/07	REVISED AS SHOWN	ESR	AM	NTS
3	8/21/07	REVISED AS SHOWN	SVR	RFX	RFX
2	12/5/06	REVISED AS SHOWN	JLM	RFX	RFX
1	9/27/06	REVISED & REISSUED FOR CONSTRUCTION	JAM	RFX	RFX
0	08/25/06	ISSUED FOR CONSTRUCTION	SVR	RFX	RFX
NO.	DATE	REVISIONS	BY	CHK	APP'D
SCALE:	AS SHOWN	DESIGNED BY: JAM	DRAWN BY: JAM		

ROBERT F. KAY
No. 16842
9/25/07

CINGULAR WIRELESS

EQUIPMENT PLAN & ELEVATION VIEW

DRAWING NUMBER	REV
24782-421	4
VA-RI433C-03	

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Setbacks

West property line (Reflections/West Creek Phase 2)	261'9"
East Property line (Short Pump Town Center)	140'10"
Interstate 64 ROW	547'8"
Broad Street	1052.32'
Town Center West	429.50'

GATE COMBINATION: XXXX

NOTES:

- NO SURVEY OF THIS PROPERTY WAS PERFORMED.
- THE BOUNDARIES, AREAS, AND PROPERTY INFORMATION WERE COMPILED FROM ORIGINAL CELL SITE DESIGN PERFORMED FOR OMNIPONT COMMUNICATIONS, CAP OPERATIONS, LLC, BY VIRGINIA SURVEYS, DATED 7/15/05 DRAWING NAME VA41080-A; SHEET SP-1.

LEGEND:

F	-	FOLIO
L	-	LIBER
N/F	-	NOW OR FORMERLY
P	-	PERCHES
SRC	-	STATE ROAD COMMISSION
SHA	-	STATE HIGHWAY AUTHORITY



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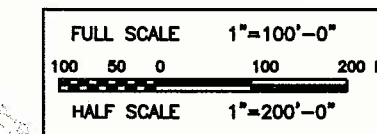
LIBERTY PLAZA 1
4801 COX ROAD, SUITE 300
GLEN ALLEN, VA 23060

2	08/28/07	REVISED AS SHOWN	ESR	RFK	RFK
1	08/28/07	REVISED AS SHOWN	SVR	RFK	RFK
0	08/25/06	ISSUED FOR CONSTRUCTION	SVR	RFK	RFK
NO.	DATE	REVISIONS	BY	CHK	APP'D
SCALE: AS SHOWN		DESIGNED BY: JAM	DRAWN BY: JAM		

Robert F. Kain
No. 16842
9/25/07

CINGULAR WIRELESS

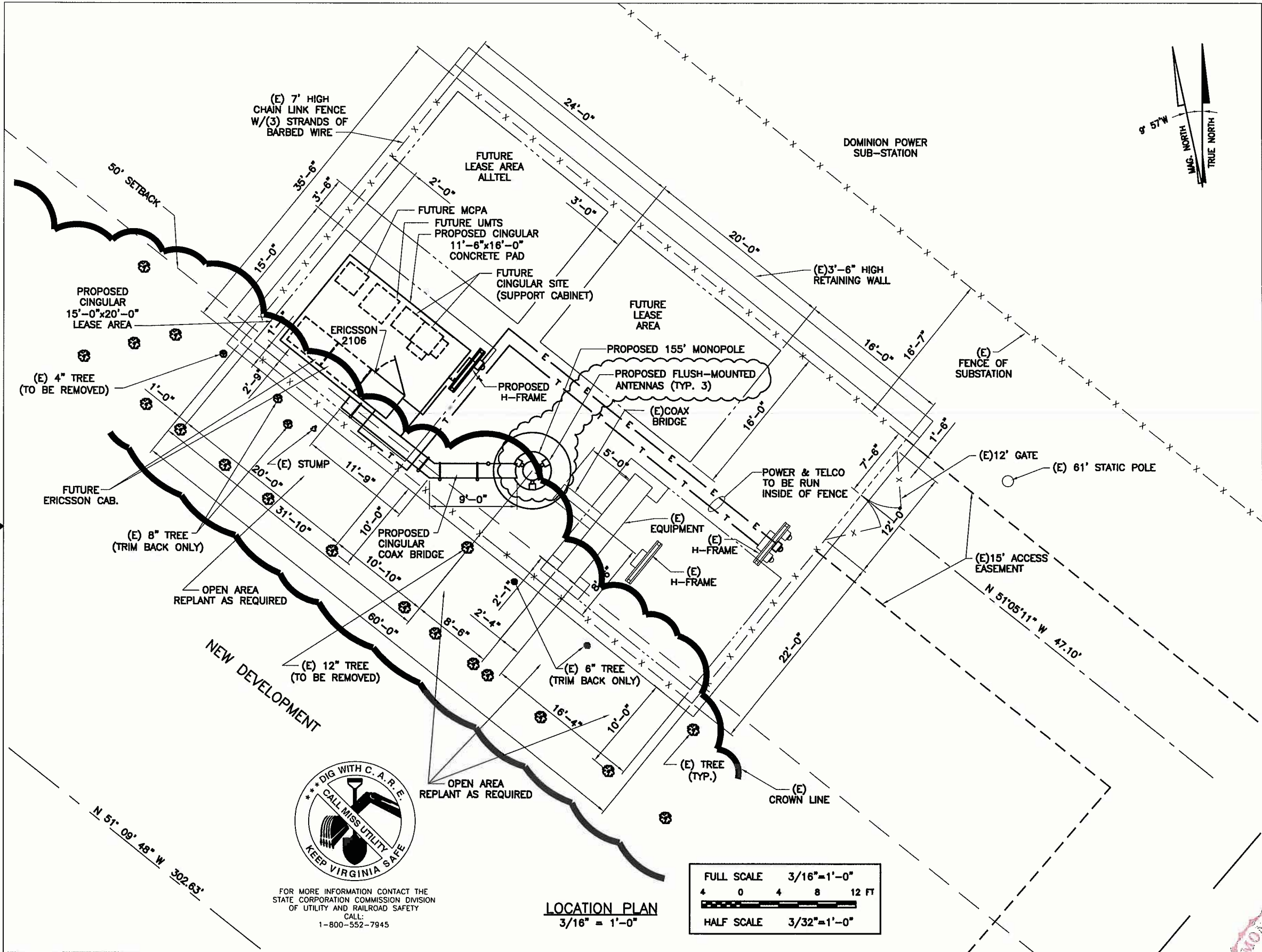
SITE PLAN



DRAWING NUMBER		REV
24782-421	VA-RI433C-02A	2

77 1 34 11 07

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LEGEND

●

 REBAR FOUND

□

 MONUMENT FOUND

△

 FIRE HYDRANT

⊕

 WATER VALVE

⊙

 AT&T MANHOLE

⊙

 STATE HIGHWAY DEPT. SANITARY MANHOLE

⊙

 LIGHT POLE

⊙

 MAIL BOX

⊙

 M.H. (NO ACCESS)

⊙

 UTILITY POLE W/ DROP

⊙

 GAS VALVE

⊙

 SEWER CLEAN OUT

⊙

 PSE&G MANHOLE

⊙

 WATER MANHOLE

⊙

 SHRUB

⊙

 SIGN

⊙

 DRAINAGE MANHOLE

⊙

 INLET

⊙

 TREE (DECIDUOUS)

⊙

 TREE (CONIFEROUS)

⊙

 TRAFFIC SIGNAL

⊙

 UTILITY POLE

⊙

 UTILITY POLE W/ LIGHT

⊙

 UTILITY POLE W/ LIGHT & DROP

⊙

 MONITORING WELL

 EXISTING EDGE OF PAVING

 EXISTING CROWN LINE

 EXISTING CURBLINE

 EXISTING PARKING/TRAFFIC STRIPING

 RIGHT OF WAY LINE

 PROPERTY LINE

 WATER UTILITY LINE

 BURIED ELECTRIC SERVICE LINE

 GAS LINE

 TELEPHONE LINE

 OVERHEAD UTILITY WIRES

 EXISTING GUIDE RAIL

 EXISTING 1 FOOT CONTOUR

 EXISTING 5 FOOT CONTOUR

 EXISTING SPOT ELEVATION (FROM FIELD SURVEY)

 x 100.2**TOWER BASE:**
LATITUDE: 37°-39'-32.84" N
LONGITUDE: 77°-37'-25.46" E
(PER NORTH AMERICAN DATUM OF 1983)
ELEVATION: 270.2'±
(PER NATIONAL GEODETIC VERTICAL DATUM OF 1988)**GENERAL NOTES:**
1. PROPERTY LINE INFORMATION (WHEN APPLICABLE) WAS PREPARED USING DEEDS, TAX MAPS, AND PLANS OF RECORD AND SHOULD NOT BE CONSTRUED AS A BOUNDARY SURVEY.
2. NO NOISE, SMOKE, DUST, OR ODOR WILL RESULT FROM THIS FACILITY.
3. THE FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION (THERE IS NO HANDICAP ACCESS REQUIRED).
4. THE FACILITY IS UNMANNED AND DOES NOT REQUIRE POTABLE WATER OR SANITARY SERVICE.
5. POWER TO THE FACILITY WILL BE MONITORED BY A SEPARATE METER.
6. SUBCONTRACTOR TO VERIFY ANTENNA ELEVATION AND AZIMUTH WITH RF ENGINEERING PRIOR TO INSTALLATION. SEE ANTENNA CONFIGURATION SHEETS FOR SITE SPECIFIC DETAILS
7. SUBCONTRACTOR SHALL LOCATE ALL UTILITIES PRIOR TO EXCAVATING.
8. SUBCONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS & INSPECTIONS REQUIRED FOR CONSTRUCTION.

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2	11/30/06	REVISED EQUIP. & ICE BRIDGE LOCATION	SVR	RFX	RFX
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LOCATION PLAN	
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24782-421	VA-RI433C-02
4	4