GDP FOR SPECIAL USE PERMIT ECO SITE T-MOBILE 150' MONOPOLE TAX MAP: 23-22-2 0 PLANK ROAD

FREDERICKSBURG, VA 22407 COURTLAND VOTING & MAGISTERIAL DISTRICTS

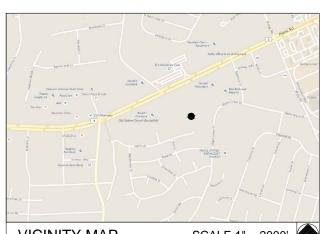


240 LEIGH FARM ROAD, SUITE 415 DURHAM, NC 27707

VA-0003 T-MOBILE SITE NUMBER: 7FBU103J

PLANK ROAD SPOTSYLVANIA COUNTY

LATITUDE: 38° 17' 22.26" (38.289517) N LONGITUDE: 77° 31' 33.67" (-77.526019) W ZONING: C-2 / APOD/HCOD CONFIGURATION: 797DB LARGE



VICINITY MAP SCALE 1" = 2000'

FROM BALTIMORE-WASHINGTON INTERNATIONAL AIRPORT:
TURN LEFT TOWARD I-195 W. KEEP LEFT ONTO I-195 W. AT EXIT 2B,
TAKE RAMP ON RIGHT FOR MD-295 SOUTH TOWARD WASHINGTON.
TAKE RAMP ON RIGHT FOR I-695 TOWARD CAPITOL HILL. KEEP
STRAIGHT ONTO I-395 S. T EXIT 130B, TAKE RAMP ON RIGHT FOR VA-3
WEST TOWARD CULPEPER. TURN BACK ON VA-3 E. ARRIVE AT

DRIVING DIRECTIONS

MUNICIPALITY:
SPOTSYLVANIA COUNTY

AP
FCC

STATE: VIRGINIA

TOWER TYPE: MONOPOLE

TOWER HEIGHT: 150' MONOPLE W/ 10' TALL LIGHTING ROD

NUMBER OF CARRIERS: 0 EXISTING. 1 PROPOSED

JSE:

PROPOSED TELECOMMUNICATIONS TOWER AND UNMANNED EQUIPMENT

CONSULTANT

NB+C 6095 MARSHALEE DRIVE, SUITE 300 ELKRIDGE, MD 21075 PHONE: (410) 712-7092 ATTN.: DAVID HOOGASIAN

PROJECT SUMMARY

APPLICANT/ DEVELOPER

ECO-SITE

240 LEIGH FARM ROAD, SUITE 415 DURHAM, NC 27707

PHONE: (919) 636-6810

ATTN: TBD

POWER COMPANY

DOMINION POWER
PHONE: 1 (866) 366-4357
ATTN.: CUSTOMER SERVICE

TELEPHONE COMPANY

VERIZON PHONE: 1 (800) 837-4966 ATTN.: CUSTOMER SERVICE

PROPERTY OR TOWER OWNER CENTRAL CRESCENT INVESTMENTS, LLC

CONTACTS

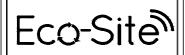
SHEET	DESCRIPTION	REV.
T-1	COVER SHEET	Α
Z-1	SITE PLAN	Α
C-1	COMPOUND PLAN & ELEVATION	Α
A-1	ANTENNA PLANS & ANTENNA SCHEDULE	Α
D-1	EQUIPMENT SPECIFICATIONS & DETAILS	Α

SHEET INDEX

SPOTSYLVANIA COUNTY CODE COMPLIANCE

9109 OLD BATTLEFIELD BLVD. #300 SPOTSLYVANIA COURTHOUSE, VA 22553

PERMIT INFORMATION



PROJECT INFORMATION:

VA-0003 7FBU103J

FREDERICKSBURG, VA 2240 SPOTTSYLVANIA COUNTY LATITUDE: 38.28953

CURRENT ISSUE DATE:

SSUED FOR:

12/22/16

FINAL

Ļ	REV.:=DATE:==== SSUED FOR:===== BY:						
	0	10/25/16	FINAL ZD'S	АРМ			
	1	12/22/16	FINAL ZD'S	АММ			

CONSULTANT:

CONSULTANT:=



NB+C ENGINEERING SERVICES, LLC 6095 MARSHALEE DRIVE, SUITE 300 ELKRIDGE, MD 21075 (410) 712-7092

DRAWN BY:=CHK.:====APV.:==

APM JIK JRR



PHILIP BURTNER, P.E.
VA PROFESSIONAL ENGINEER LIC. #022023

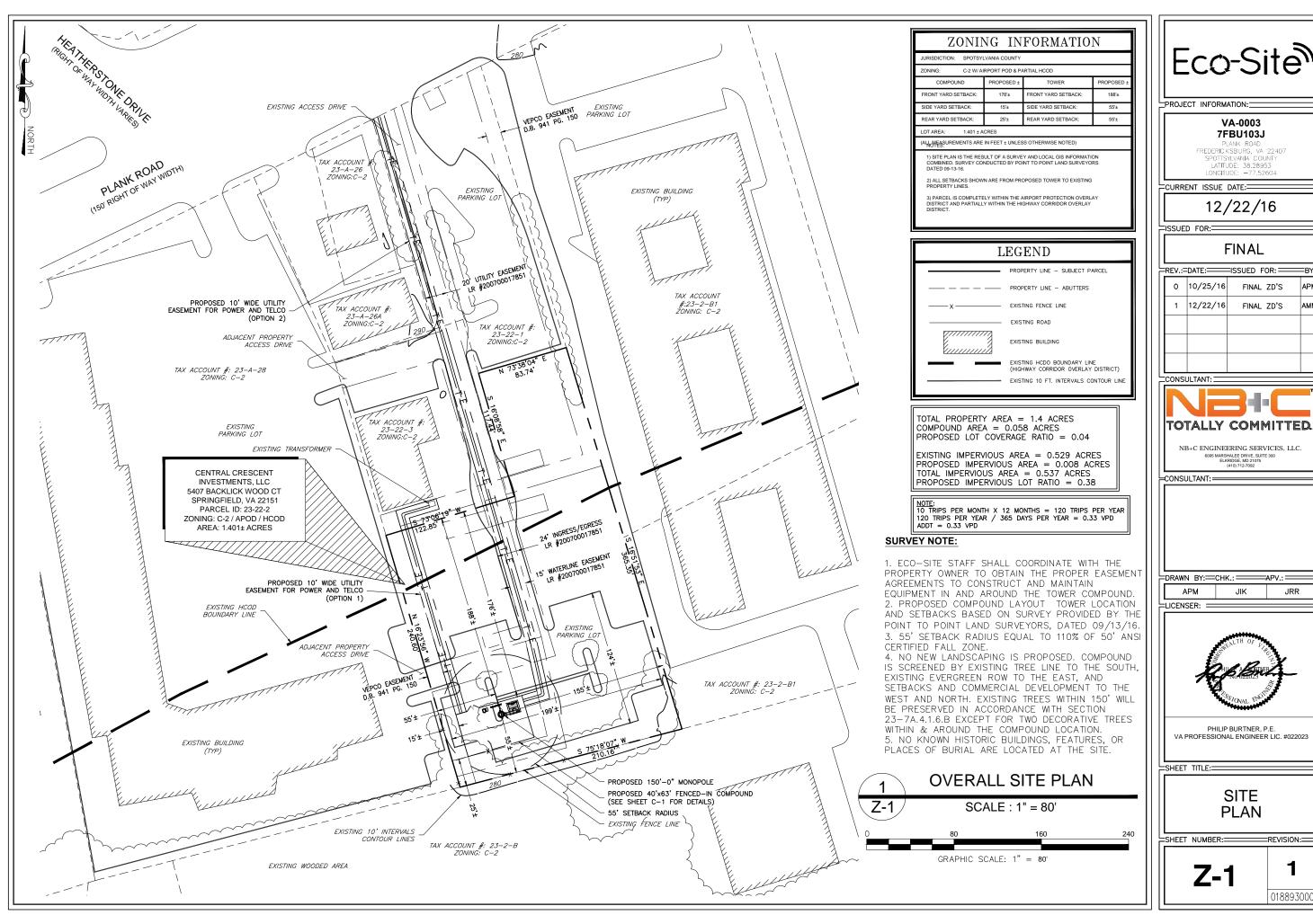
SHEET TITLE:

COVER SHEET

SHEET NUMBER: REVISION:

T-1

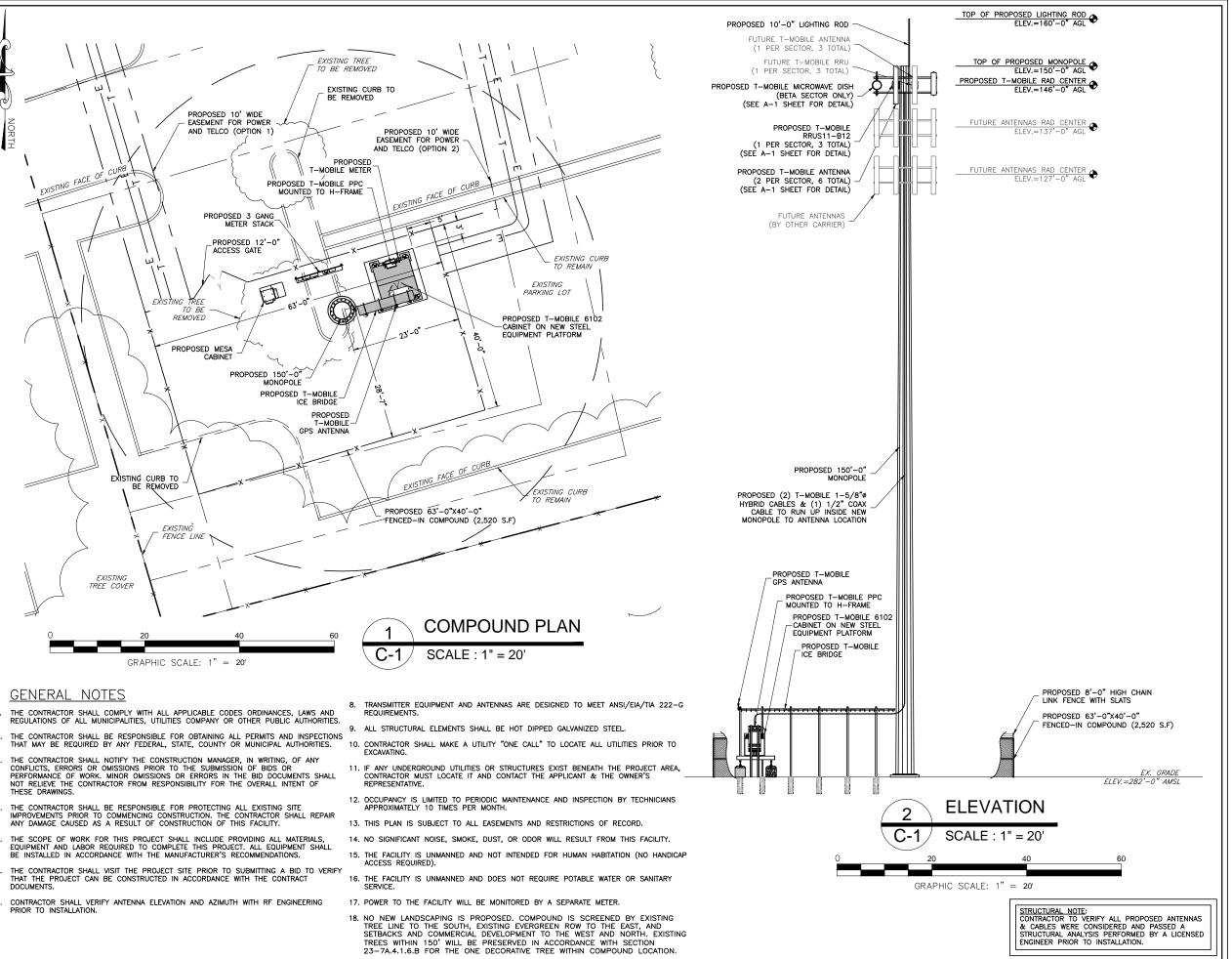
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Eco-Site

REV.:=DATE:ISSUED FOR:E						
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1	12/22/16	FINAL ZD'S	АММ			





Eco-Site

PROJECT INFORMATION:

VA-0003 7FBU103J

FREDERICKSBURG, VA 22407 SPOTTSYLVANIA COUNTY LATITUDE: 38.28953 LONGITUDE: -77.52604

CURRENT ISSUE DATE:

12/22/16

SSUED FOR:

FINAL

ı		-DATE:	-ISSUED FOR:	-BI:
	0	10/25/16	FINAL ZD'S	APM
	1	12/22/16	FINAL ZD'S	АММ

CONSULTANT:

=CONSULTANT:=



NB+C ENGINEERING SERVICES, LLC. 6095 MARSHALEE DRIVE, SUITE 300 ELKRIDGE, MD 21075 (410) 712-7092

DRAWN BY:—CHK.:——APV.:——APM JIK JRR

LICENSER: =



PHILIP BURTNER, P.E. VA PROFESSIONAL ENGINEER LIC. #022023

SHEET TITLE:

COMPOUND PLAN & ELEVATION

=SHEET NUMBER:=====REVISION:=

C-1

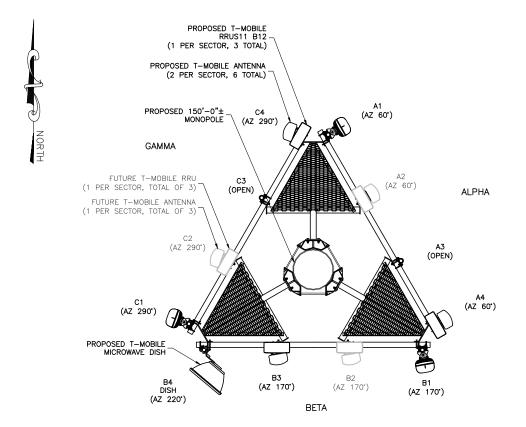
018893000

	ANTENNA INFORMATION										
SECTOR	STATUS	ANTENNA MANUFACTURER	ANTENNA MODEL	ANTENNA DIMENSIONS (HxWxD)	MECHANICAL DOWN TILT	ELECTRICAL DOWN TILT	RAD CENTER	AZIMUTH	TMA/RRU QUANTITY & MODEL	CABLE QUANTITY & TYPE	CABLE LENGTH
A1	PROPOSED	ERICSSON	AIR 32 DB	56.6"x12.9"x8.7"	0' / 0'	4' / 4'	146'	60,	-	(1) 6X12 HYBRID CABLE	172'±
A2	FUTURE	TBD	TBD	_	_	_	146'	60°	TBD	(1) FUTURE 6X12 HYBRID CABLE	172'±
A3	OPEN	-	-	-	-	_	-	-	-	-	_
A4	PROPOSED	COMMSCOPE	LNX-6515DS-A1M	96.4"x11.9"x7.1"	0.	6*	146'	60°	(1) ERICSSON RRUS11 B12	(1) 6X12 HYBRID CABLE	172'±
						ı	1				
B1	PROPOSED	ERICSSON	AIR 32 DB	56.6"x12.9"x8.7"	0, \ 0,	4. / 4.	146'	170°	-	SHARED WITH A-1	-
B2	FUTURE	TBD	TBD		-	_	146'	170°	TBD	(1) FUTURE 6X12 HYBRID CABLE	172'±
В3	PROPOSED	COMMSCOPE	LNX-6515DS-A1M	96.4"x11.9"x7.1"	0.	6*	146'	170°	(1) ERICSSON RRUS11 B12	SHARED WITH A-1	-
B4	PROPOSED	RFS	SC2-W100BD	-	-	-	146'	220*	-	(1) 1/2" COAX CABLE	172'±
C1	PROPOSED	ERICSSON	AIR 32 DB	56.6"x12.9"x8.7"	0, \ 0,	3' / 3'	146'	290*	-	SHARED WITH A-4	_
C2	FUTURE	TBD	TBD	-	_	_	146'	290°	TBD	(1) FUTURE 6X12 HYBRID CABLE	172'±
С3	OPEN	_	-	_	-	_	-	-	-	ı	-
C4	PROPOSED	COMMSCOPE	LNX-6515DS-A1M	96.4"x11.9"x7.1"	o.	5*	146'	290*	(1) ERICSSON RRUS11 B12	SHARED WITH A-4	-

NOTES:

1. CONTRACTOR TO VERIFY PROPOSED ANTENNA INFORMATION IS THE MOST CURRENT DATA AT TIME OF CONSTRUCTION.

2. CONTRACTOR TO CONFIRM CABLE LENGTHS PRIOR TO CONSTRUCTION.







PROJECT INFORMATION:

VA-0003 7FBU103J

PLANK ROAD FREDERICKSBURG, VA 22407 SPOTTSYLVANIA COUNTY LATITUDE: 38.28953 LONGITUDE: -77.52604

CURRENT ISSUE DATE:

12/22/16

SSUED FOR:

FINAL

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			0	10/25/16	FINAL ZD'S	APM
			1	12/22/16	FINAL ZD'S	АММ

CONSULTANT:



NB+C ENGINEERING SERVICES, LLC. 6095 MARSHALEE DRIVE, SUITE 300 (410) 712-7092

CONSULTANT:=

DRAWN BY:=CHK.: ====APV.: JIK

LICENSER:



PHILIP BURTNER, P.E. VA PROFESSIONAL ENGINEER LIC. #022023

SHEET TITLE:

ANTENNA PLANS &ANTENNA SCHEDULE

SHEET NUMBER: REVISION:

A-1

1 018893000

