

Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

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www.hchealth.org

Facebook: www.facebook.com/hocohealth

Twitter: [HowardCoHealthDep](https://twitter.com/HowardCoHealthDep)

Maura J. Rossman, M.D., Health Officer

MEMORANDUM

Boys Rodeo

TO: Geoff Goins
Division of Zoning Administration and Public Service

FROM: Jeff Williams
Program Supervisor, Well & Septic Program
Bureau of Environmental Health

RE: **BA-17-014C**

DATE: October 5, 2017

The Health Department has reviewed the above referenced petition and has the following comments:

- Health Department records indicate a replacement well drilled on the property in 2002, but no record of its abandonment. The plans indicate a sealed well within the project area. Prior to Health approval of a building permit, all wells and sewage disposal systems remaining on the property must be properly abandoned with documentation submitted to the Health Department.

[Handwritten signature]

JRL

Department of Planning and Zoning
Howard County, Maryland
Recommendations/Comments

Date: August 22, 2017

Hearing Examiner 10/23/2017

Planning Board _____ Board of Appeals _____ Zoning Board _____

Petition No. BA-17-014C Map No. _____ Block _____ Parcel _____ Lot _____

Petitioner: _____ Vertical Bridge Development II, LLC

Petitioner's Address: _____

Address of Property: _____

Return Comments by September 25, 2017 to Public Service and Zoning Administration

Owner: (if other than applicant) _____


Owner's Address: _____

Petition: _____ SEE APPLICATION

- To:
- _____ MD Department of Education – Office of Child Care
 - _____ 3300 N. Ridge Road, Ste. 190, EC, MD 21043 (Louis Valenti)
 - X _____ Bureau of Environmental Health
 - _____ Development Engineering Division
 - _____ Department of Inspections, Licenses and Permits
 - _____ Department of Recreation and Parks
 - _____ Department of Fire and Rescue Services
 - _____ State Highway Administration
 - _____ Sgt. Karen Shinham, Howard County Police Dept.
 - _____ James Irvin, Department of Public Works
 - _____ Office on Aging, Terri Hansen (senior assisted living)
 - _____ Police Dept., Animal Control, Deborah Baracco, (kennels)
 - _____ Susan Fitzpatrick, Health Dept. (Nursing & Res. Care)
 - _____ Land Development - (Religious Facility & Age-Restricted Adult Housing)
 - _____ Housing and Community Development
 - _____ Resource Conservation Division – Beth Burgess
 - _____ Route 1 Cases – DCCP – Kristen O'Connor
 - _____ Telecommunication Towers – (Comm. Dept.)
 - _____ Division of Transportation – Dave Cookson

COMMENTS:

See memo


SIGNATURE

10

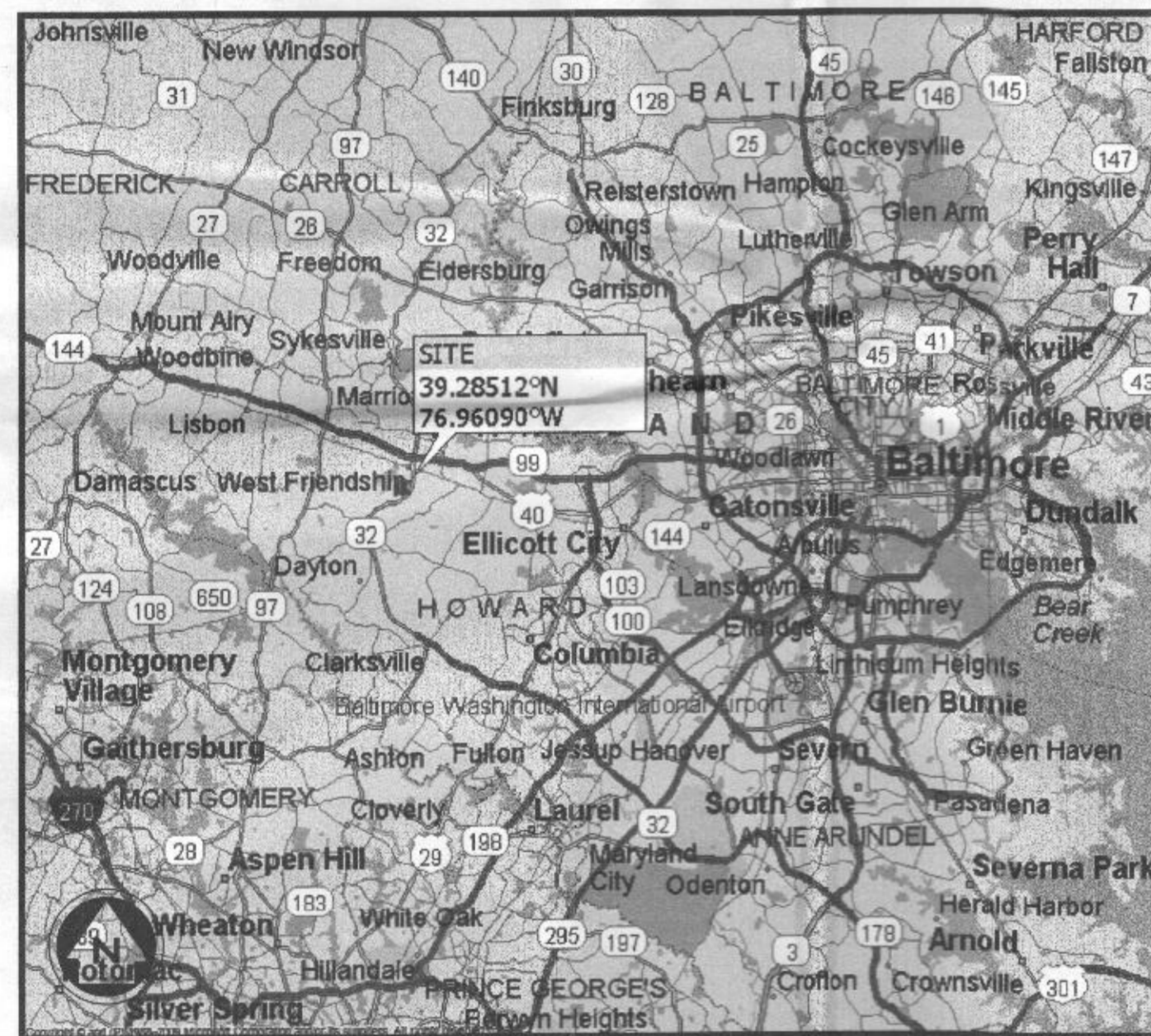
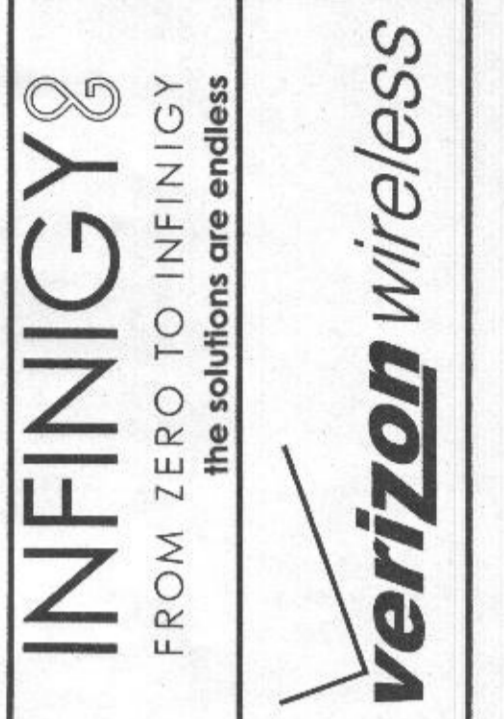
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PROJECT DESCRIPTION:

CONSTRUCTION OF TELECOMMUNICATIONS AND PUBLIC UTILITY FACILITY, CONSISTING OF A MONOPOLE TOWER, SPACE FOR CARRIER EQUIPMENT, AND A UTILITY BACKBOARD WITHIN A FENCED COMPOUND. NO WATER OR SEWER IS REQUIRED. THIS WILL BE AN UNMANNED FACILITY.

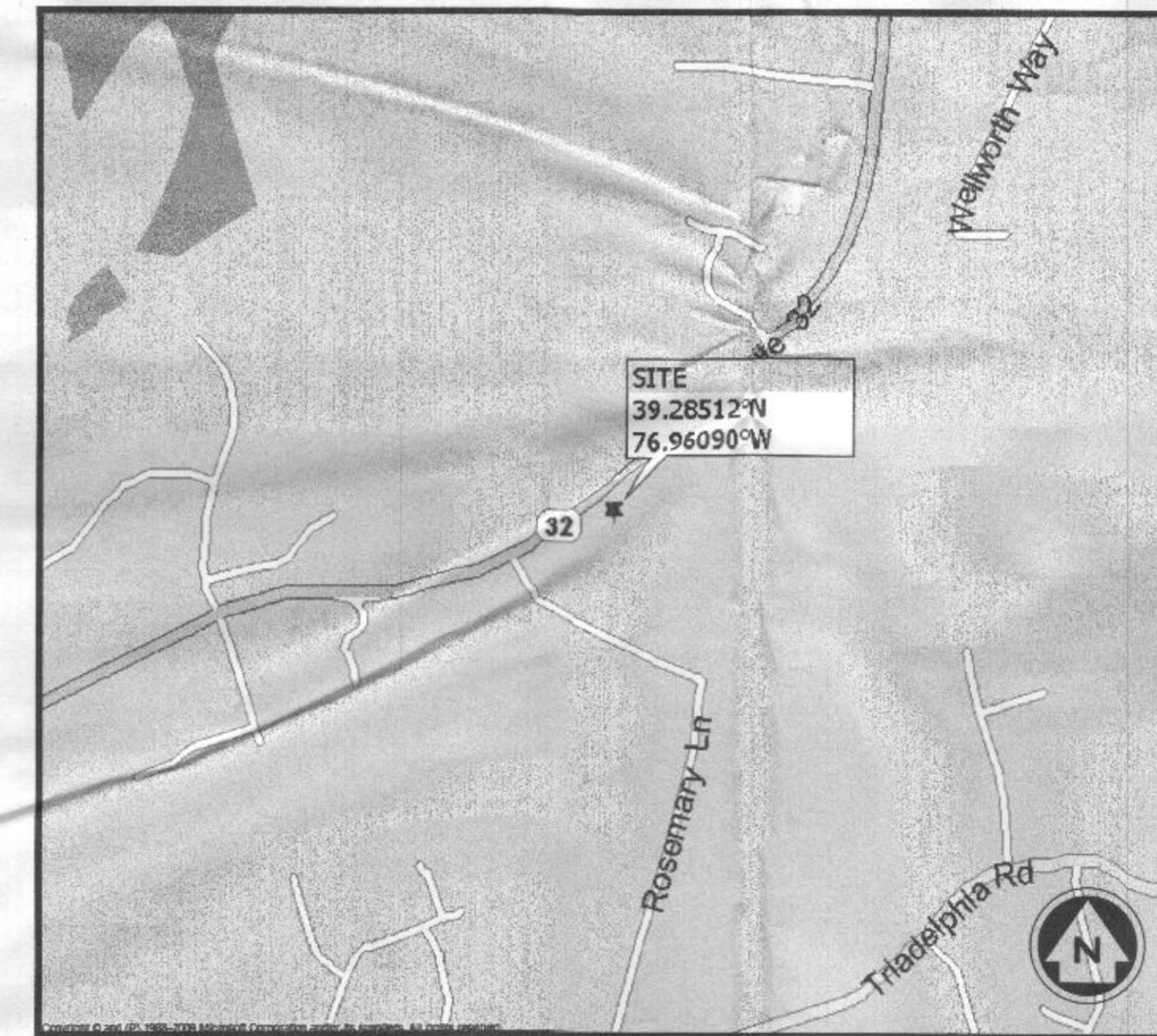


**US-MD-5045
TRIADELPHIA
3075 ROUTE 32
WEST FRIENDSHIP, MD 21794
150' MONOPOLE TOWER**



VICINITY MAP
N.T.S.

DRAWING INDEX			
DRWG. #	TITLE	REV.#	DATE
T1	TITLE SHEET	2	05/22/17
Z1	GENERAL NOTES & LEGEND	2	05/22/17
Z2	OVERALL SITE PLAN	2	05/22/17
Z3	SITE PLAN	2	05/22/17
Z4	COMPOUND PLAN & TOWER ELEVATION	2	05/22/17
Z5	LANDSCAPE PLAN	2	05/22/17
Z6	LANDSCAPE DETAILS	2	05/22/17



LOCATION MAP
N.T.S.

PROJECT INFORMATION	
SITE NAME:	TRIADELPHIA
SITE NUMBER:	US-MD-5045
SITE ADDRESS:	3075 ROUTE 32 WEST FRIENDSHIP, MD 21794
ACCOUNT IDENTIFIER:	03-283178
DEED REFERENCE:	BOOK 11552 PAGE 54
ZONING CLASSIFICATION:	RR-DEO
ZONING JURISDICTION:	HOWARD COUNTY
GROUND ELEVATION:	457.6' A.M.S.L.
STRUCTURE TYPE:	MONOPOLE
STRUCTURE HEIGHT:	150' TOWER (154' TOP OF ANTENNAS)
OVERALL AREA:	±23.66 Ac
PROJECT LIMITS OF DISTURBANCE:	±0.14 Ac
LATITUDE (NAD 83):	39° 17' 06.42" N
LONGITUDE:	76° 57' 38.24" W

PROJECT DIRECTORY	
PROPERTY OWNER:	FRED GOSSAGE
APPLICANT:	VERTICAL BRIDGE DEV. II, LLC 750 PARK OF COMMERCE DRIVE, SUITE 200 BOCA RATON, FL 33487
CONTACT:	RAUL GARCIA PHONE: (973) 698-1922
ENGINEER:	INFINIGY 2255 SEWELL MILL ROAD SUITE 130 MARIETTA, GA 30062
CONTACT:	PETER RYNER PHONE: (678) 444-4463
POWER COMPANY:	TBD
TELCO COMPANY:	TBD

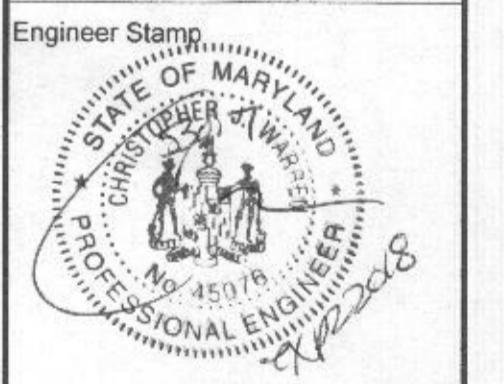
DIG ALERT:
CALL FOR UNDERGROUND UTILITIES PRIOR TO DIGGING:
811
EMERGENCY:
CALL 911

No.	Submital / Revision	App'd	Date
2	ISSUED FOR ZONING	CJW	05/22/17
1	ISSUED FOR ZONING	CJW	03/23/17
0	ISSUED FOR ZONING	CJW	03/01/17

Drawn: PHR Date: 03/01/17
Designed: PHR Date: 03/01/17
Checked: CJW Date: 03/01/17

Project Number
404-062

Project Title
**US-MD-5045
TRIADELPHIA**
3075 ROUTE 32
WEST FRIENDSHIP, MD 21794
Map 15, Grid 22, P. 36



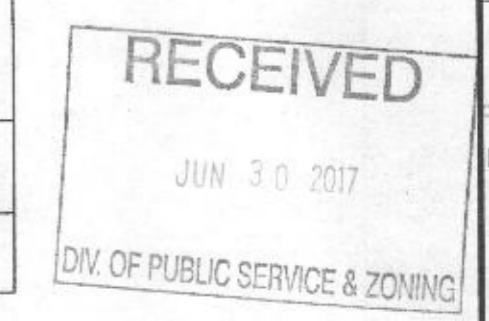
Drawing Title
TITLE SHEET

Drawing Scale:
AS NOTED
ZD

Date:
03/01/17

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Drawing Number
T1



GENERAL NOTES

1. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE CODES ORDINANCES, LAWS AND REGULATIONS OF ALL MUNICIPALITIES, UTILITY COMPANY OR OTHER PUBLIC AUTHORITIES.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS AND INSPECTIONS THAT MAY BE REQUIRED BY ANY FEDERAL, STATE, COUNTY, OR MUNICIPAL AUTHORITIES.
3. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION MANAGER, IN WRITING, OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO THE SUBMISSION OF BIDS OR PERFORMANCE OF WORK. MINOR OMISSIONS OR ERRORS IN THE BID DOCUMENTS SHALL NOT RELIEVE THE CONTRACTOR FROM RESPONSIBILITY FOR THE OVERALL INTENT OF THESE DRAWINGS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING SITE IMPROVEMENTS PRIOR TO COMMENCING CONSTRUCTION. THE CONTRACTOR SHALL REPAIR ANY DAMAGE CAUSED AS A RESULT OF CONSTRUCTION OF THIS FACILITY.
5. THE SCOPE OF WORK FOR THIS PROJECT SHALL INCLUDE PROVIDING ALL MATERIALS, EQUIPMENT, AND LABOR REQUIRED TO COMPLETE THIS PROJECT. ALL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
6. THE CONTRACTOR SHALL VISIT THE PROJECT SITE PRIOR TO SUBMITTING A BID TO VERIFY THAT THE PROJECT CAN BE CONSTRUCTED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
7. CONTRACTOR SHALL VERIFY ANTENNA ELEVATION AND AZIMUTH WITH RF ENGINEERING PRIOR TO INSTALLATION.
8. TRANSMITTER EQUIPMENT AND ANTENNAS ARE DESIGNED TO MEET ANSI/EIA/TIA 222-G REQUIREMENTS.
9. ALL STRUCTURAL ELEMENTS SHALL BE HOT DIPPED GALVANIZED STEEL.
10. CONTRACTOR SHALL MAKE A UTILITY "ONE CALL" TO LOCATE ALL UTILITIES PRIOR TO EXCAVATING.
11. IF ANY UNDERGROUND UTILITIES OR STRUCTURES EXIST BENEATH THE PROJECT AREA, CONTRACTOR MUST LOCATE IT AND CONTACT THE APPLICANT AND OWNER'S REPRESENTATIVE.
12. OCCUPANCY IS LIMITED TO PERIODIC MAINTENANCE AND INSPECTION BY TECHNICIANS APPROXIMATELY TWICE A MONTH.
13. PROPERTY LINE INFORMATION WAS PREPARED USING DEEDS, TAX MAPS, AND PLANS OF RECORD AND SHOULD NOT BE CONSTRUED AS AN ACCURATE BOUNDARY SURVEY.
14. THIS PLAN IS SUBJECT TO ALL EASEMENTS AND RESTRICTIONS OF RECORD.
15. THE PROPOSED FACILITY WILL CAUSE ONLY A "DE MINIMIS" INCREASE IN STORM WATER RUNOFF, THEREFORE, NO DRAINAGE STRUCTURES ARE PROPOSED.
16. NO SIGNIFICANT NOISE, SMOKE, DUST, OR ODOR WILL RESULT FROM THIS FACILITY.
17. THE FACILITY IS UNMANNED AND NOT INTENDED FOR HUMAN HABITATION (NO HANDICAP ACCESS REQUIRED).
18. THE FACILITY IS UNMANNED AND DOES NOT REQUIRE POTABLE WATER OR SANITARY SERVICE.
19. POWER TO THE FACILITY WILL BE MONITORED BY A SEPARATE METER.
20. THE PROPOSED TELECOMMUNICATION FACILITY WILL COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE HOWARD COUNTY ZONING REGULATIONS, SECTION 128 AND 131.

CIVIL LEGEND

EXISTING		PROPOSED
	FENCE	
	UNDERGROUND ELECTRIC	
	UNDERGROUND TELEPHONE	
	OVERHEAD TELEPHONE	
	OVERHEAD ELECTRIC	
	5' OR 10' CONTOUR LINE	
	1' OR 2' CONTOUR LINE	
	SPOT ELEVATION	
	PRIMARY PROPERTY OR R.O.W.	
	LEASE LINE	
	EASEMENT	
	UTILITY POLE	
	TELEPHONE PEDESTAL	
	CURB	
	ASPHALT PAVEMENT	
	BUILDING	
	TREES, SHRUBS, BUSHES	
	REPRESENTS DETAIL NUMBER	
	REF. DRAWING NUMBER	

GROUNDING SYMBOLS

	GROUND ROD
	ACCESS WELL
	GROUND ROD WITH ACCESS
	#2 BTCW GROUNDING WIRE U.N.O.
	INDICATES CODED NOTE

ELECTRICAL SYMBOLS

	RECEPTACLE
	BURIED RACEWAY
	TOWER LIGHT SYSTEM
	INDICATES CODED NUMBER
	INDICATES DISCONNECT SWITCH

ABBREVIATIONS

CIGBE	COAX ISOLATED GROUND BAR EXTERNAL
MIGB	MASTER ISOLATED GROUND BAR
SST	SELF SUPPORTING TOWER
GPS	GLOBAL POSITIONING SYSTEM
TYP.	TYPICAL
DWG	DRAWING
BCW	BARE COPPER WIRE
BFG	BELOW FINISH GRADE
W/	WITH
PVC	POLYVINYL CHLORIDE
CAB	CABINET
C	CONDUIT
SS	STAINLESS STEEL
G	GROUND
AWG	AMERICAN WIRE GAUGE
RGS	RIGID GALVANIZED STEEL
AHJ	AUTHORITY HAVING JURISDICTION
TTLNA	TOWER TOP LOW NOISE AMPLIFIER
UNO	UNLESS NOTED OTHERWISE
EMT	ELECTRICAL METALLIC TUBING

verticalbridge

INFINIGY
FROM ZERO TO INFINIGY
the solutions are endless

verizon wireless

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TRIADELPHIA
3075 ROUTE 32
WEST FRIENDSHIP, MD 21794

Engineer Stamp
STATE OF MARYLAND
CHRISTOPHER W. WILSON
No. 45076
PROFESSIONAL ENGINEER

Drawing Title
GENERAL NOTES

Drawing Scale:
AS NOTED
Date:
03/01/17
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