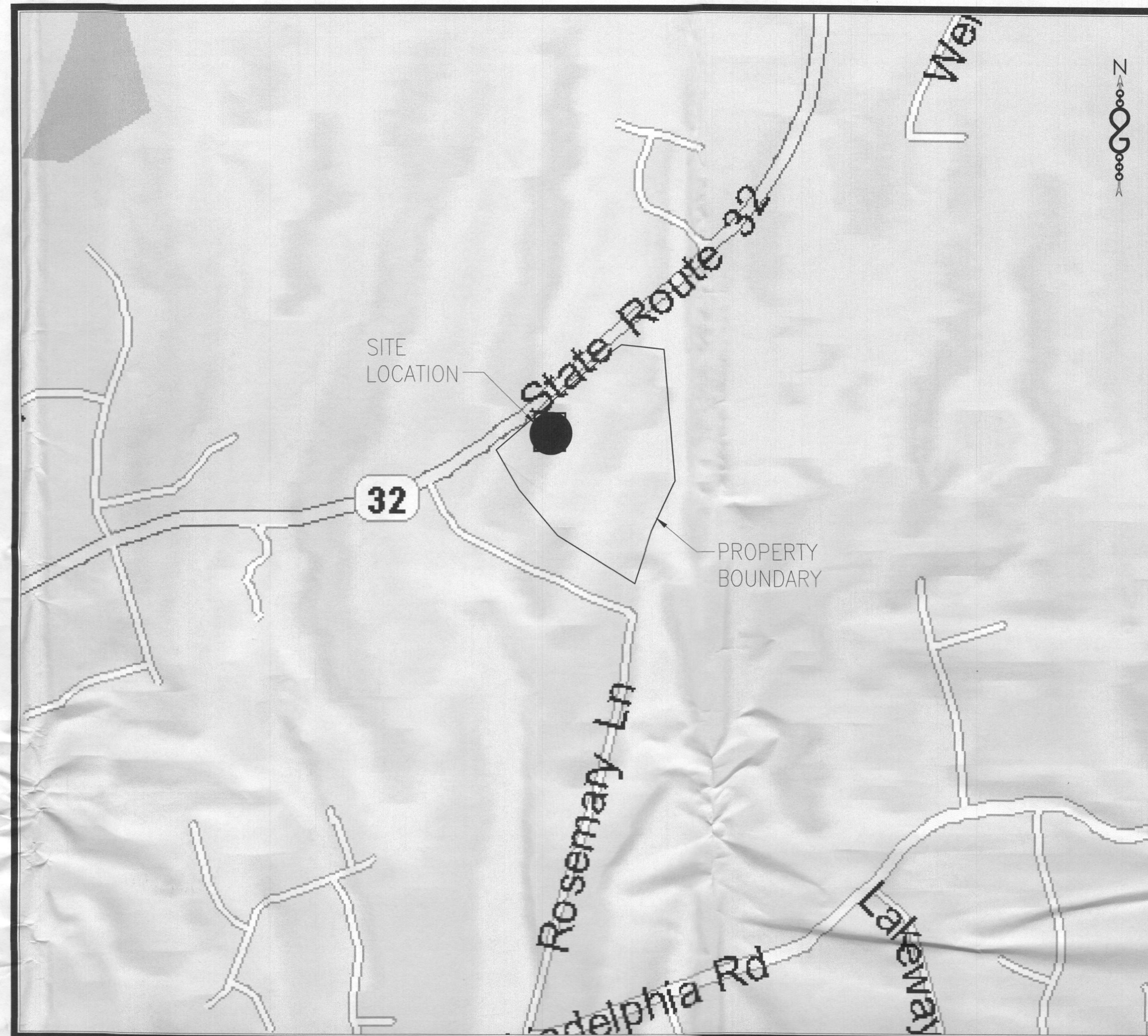


verticalbridge

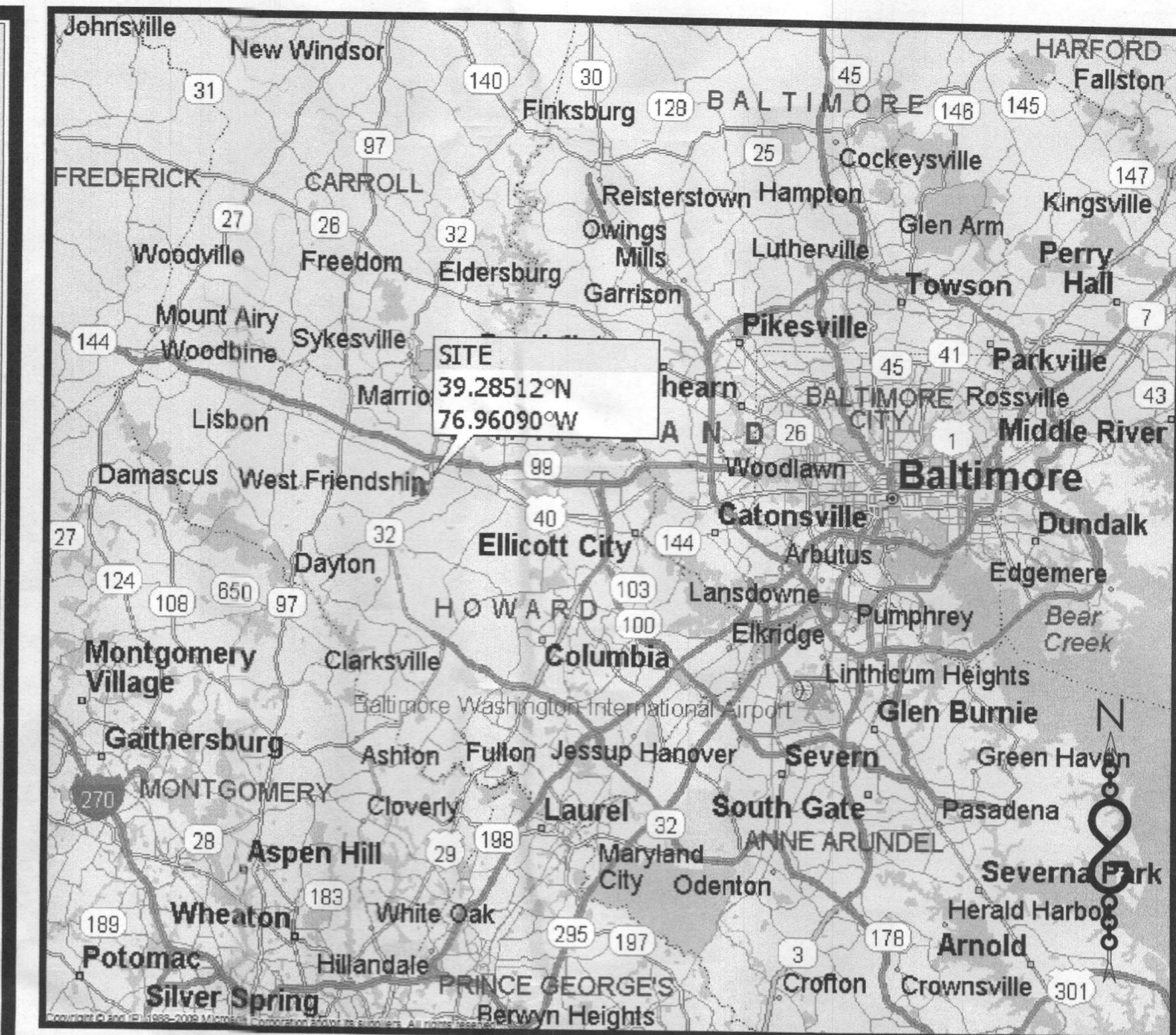
US-MD-5045  
 TRIADELPHIA  
 3075 ROUTE 32  
 WEST FRIENDSHIP, MD 21794  
 150' MONOPOLE TOWER

verizon wireless



LOCATION MAP

SCALE: 1" = 1000' (11x16)  
 SCALE: 1" = 500' (24x36)



VICINITY 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  
 TAX MAP NUMBER: 15  
 GRID NUMBER: 22  
 PARCEL NUMBER: 36  
 DEED REFERENCE: BOOK 11552 PAGE 54  
 ZONING CLASSIFICATION: RR-DEO  
 ZONING JURISDICTION: HOWARD COUNTY  
 GROUND ELEVATION: 452.6' A.M.S.L.  
 STRUCTURE TYPE: MONOPOLE  
 STRUCTURE HEIGHT: 150' TOWER (154' TOP OF LIGHTNING ROD)  
 OVERALL AREA: ±23.66 Ac  
 PROJECT LIMITS OF DISTURBANCE: ±0.11 Ac  
 LATITUDE (NAD 83): 39° 17' 06.42" N  
 LONGITUDE: 76° 57' 38.24" W  
 PRIOR DPZ PLANS: BA-17-014C

SITE ANALYSIS DATA CHART

TOTAL PROPERTY AREA: 23.6 ACRES  
 AREA OF PLAN SUBMISSION: 0.11 ACRES  
 LIMIT OF DISTURBED AREA: 0.11 ACRES  
 PRESENT ZONING: RR-DEO  
 PROPOSED USE: UNMANNED TELECOMMUNICATION FACILITY  
 FLOOR SPACE: 960 SQ. FT. APPROX. PENDING FUTURE EXPANSION  
 PARKING REQUIREMENT: N/A  
 APPLICABLE DPZ FILE NUMBERS: BA-17-014C ; WP-18-060

DRAWING INDEX

DRWG. #	TITLE	REV.#	DATE	DRWG. #	TITLE	REV.#	DATE
T1	TITLE SHEET	1	07/10/18	L1	LANDSCAPE PLAN & FOREST CONSERVATION PLAN	1	07/10/18
C1	GENERAL NOTES & LEGEND	1	07/10/18	L2	LANDSCAPE DETAILS	1	07/10/18
C1A	GENERAL NOTES	1	07/10/18	E1	ELECTRICAL SPECIFICATIONS, SCHEDULES, AND SYMBOLS LIST	1	07/10/18
C2	OVERALL SITE PLAN	1	07/10/18	E2	POWER SITE PLANS AND NOTES	1	07/10/18
C3	SITE PLAN	1	07/10/18	E3	PART PLANS, POWER RISER AND NOTES	1	07/10/18
C4	COMPOUND PLAN & TOWER ELEVATION	1	07/10/18	E4	GROUNDING SITE PLAN AND NOTES	1	07/10/18
C5	DRAINAGE, GRADING AND EROSION CONTROL PLAN	1	07/10/18	E5	ROUTING SITE PLAN, DETAILS AND NOTES	1	07/10/18
C5A	DRAINAGE, GRADING AND EROSION CONTROL NOTES	1	07/10/18	E6	DETAILS	1	07/10/18
C6	FENCE DETAILS	1	07/10/18	E7	ALARM DETAILS	1	07/10/18
C7	FENCE DETAILS	1	07/10/18	E8	GROUNDING DETAILS	1	07/10/18
C8	DETAILS	1	07/10/18	E9	HYBRIFLEX DETAILS AND DIAGRAMS	1	07/10/18
C9	DETAILS	1	07/10/18	E10	TELECOM DETAILS	1	07/10/18
				E11	GENERATOR DETAILS	1	07/10/18

APPROVAL BLOCK

	APPROVED	APPROVED AS NOTED	DISAPPROVED/REVISE
PROPERTY OWNER	DATE <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SITE ACQUISITION	DATE <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CONSTRUCTION MANAGER	DATE <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZONING	DATE <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RF ENGINEERING	DATE <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

ADDRESS CHART	
PARCEL #	STREET ADDRESS
36	3075 ROUTE 32 WEST FRIENDSHIP, MD 21794

RECEIVED  
 AUG 31 2018  
 LICENSES & PERMITS  
 DIVISION

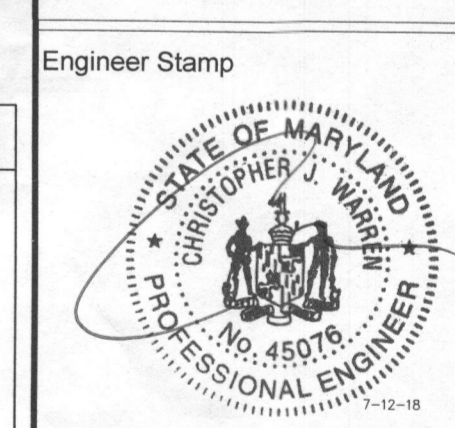
PERMIT INFORMATION CHART				
WATER CODE:	SEWER CODE:	BUILDING:	STREET ADDRESS:	
N/A	N/A	N/A	3075 ROUTE 32 WEST FRIENDSHIP, MD 21794	
PROJECT NAME:	SECTION / AREA:	PARCEL:		
TRIADELPHIA US-MD-5045	N/A	36		
PLAT# OR L/F	ZONING	TAX MAP	PARCEL	ELEC. DIST.
L 11552 / F 54	GRID #22 RR-DEO	15	36	3
CENSUS TRACK				
6030				

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 FROM ZERO TO INFINIGY  
 the solutions are endless  
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No.	Submittal / Revision	App'd	Date
1	ISSUED FOR CONSTRUCTION	CJW	07/10/18
0	ISSUED FOR CONSTRUCTION	CJW	02/26/18

Project Number 404-062  
 Project Title  
 US-MD-5045  
 TRIADELPHIA  
 3075 ROUTE 32  
 WEST FRIENDSHIP, MD 21794



Drawing Title  
 TITLE SHEET

Drawing Scale:  
 AS NOTED  
 Date:  
 02/26/18

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 Drawing Number  
 T1  
 SHEET 1 OF 19



TO OBTAIN LOCATION OF PARTICIPANTS UNDERGROUND FACILITIES BEFORE YOU DIG IN MARYLAND (WEST OF CHESAPEAKE BAY), CALL MISS UTILITY OF MARYLAND  
 TOLL FREE: 1-800-257-7777 OR www.missutility.net

Know what's below.  
 Call before you dig.

MARYLAND STATUTE REQUIRES MIN OF 2 WORKING DAYS NOTICE BEFORE YOU EXCAVATE

## GENERAL PROJECT NOTES

- THE ENGINEER SHALL BE RESPONSIBLE FOR PROVIDING ALL FIELD LAYOUT ON A ONE TIME BASIS.
- THE CONTRACTOR SHALL TOPSOIL AND SEED ALL DISTURBED AREAS.
- THE PLANS SHOW SOME KNOWN SUBSURFACE STRUCTURES, ABOVE-GROUND STRUCTURES AND/OR UTILITIES BELIEVED TO EXIST IN THE WORKING AREA, EXACT LOCATION OF WHICH MAY VARY FROM THE LOCATIONS INDICATED. IN PARTICULAR, THE CONTRACTOR IS WARNED THAT THE EXACT OR EVEN APPROXIMATE LOCATION OF SUCH PIPELINES, SUBSURFACE STRUCTURES AND/OR UTILITIES IN THE AREA MAY BE SHOWN OR MAY NOT BE SHOWN; AND IT SHALL BE HIS RESPONSIBILITY TO PROCEED WITH GREAT CARE IN EXECUTING ANY WORK. 48 HOURS BEFORE YOU DIG, DRILL OR BLAST, CALL 811.
- THE ENGINEER SHALL BE NOTIFIED IN WRITING OF ANY CONDITIONS THAT VARY FROM THOSE SHOWN ON THE PLANS. THE CONTRACTOR'S WORK SHALL NOT VARY FROM THE PLANS WITHOUT THE EXPRESSED APPROVAL OF THE ENGINEER.
- THE CONTRACTOR IS INSTRUCTED TO COOPERATE WITH ANY AND ALL OTHER CONTRACTORS PERFORMING WORK ON THIS JOB SITE DURING THE PERFORMANCE OF THIS CONTRACT.
- THE CONTRACTOR SHALL RESTORE ALL PUBLIC OR PRIVATE PROPERTY DAMAGED OR REMOVED TO AT LEAST AS GOOD OF CONDITION AS BEFORE DISTURBED AS DETERMINED BY THE ENGINEER.
- THE CONTRACTOR SHALL COMPLY WITH ALL REQUIRED PERMITS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING, AND INCURRING THE COST OF ALL REQUIRED PERMITS, INSPECTIONS, CERTIFICATES, ETC.
- THE CONTRACTOR SHALL PROTECT EXISTING PROPERTY LINE MONUMENTATION. ANY MONUMENTATION DISTURBED OR DESTROYED, AS JUDGED BY THE ENGINEER OR OWNER SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE UNDER THE SUPERVISION OF THE STATE LICENSED LAND SURVEYOR.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO EXAMINE ALL PLAN SHEETS AND SPECIFICATIONS, AND COORDINATE WORK WITH ALL CONTRACTS FOR THE SITE.
- ALL TRENCH EXCAVATION AND ANY REQUIRED SHEETING AND SHORING SHALL BE DONE IN ACCORDANCE WITH THE LATEST REVISIONS OF THE JURISDICTIONS STATE CODE AND OSHA REGULATIONS FOR CONSTRUCTION.
- CONTRACTOR SHALL BE RESPONSIBLE FOR DEWATERING AND THE MAINTENANCE OF SURFACE DRAINAGE DURING THE COURSE OF WORK.
- ALL UTILITY WORK INVOLVING CONNECTIONS TO EXISTING SYSTEMS SHALL BE COORDINATED WITH THE ENGINEER AND THE UTILITY OWNER. NOTIFY THE ENGINEER AND THE UTILITY OWNER 24 HOURS BEFORE EACH AND EVERY CONNECTION TO EXISTING SYSTEMS IS MADE.
- MAINTAIN FLOW FOR ALL EXISTING UTILITIES.
- ALL SITE FILL SHALL MEET SELECTED FILL STANDARDS UNLESS NOTED OTHERWISE ON THE DRAWINGS.
- CONTRACTOR TO GRADE ALL AREAS ON THE SITE TO PROVIDE POSITIVE DRAINAGE AWAY FROM THE COMPOUND AND THE TOWER.
- THE CONTRACTOR SHALL TAKE TIES TO ALL UTILITY CONNECTIONS AND PROVIDE MARKED-UP AS-BUILT PLANS. AS-BUILT PLANS SHALL BE REVIEWED BY THE OWNER AND HIS REPRESENTATIVES, AND THE CONTRACTOR SHALL PROVIDE ANY CORRECTION OR ADJUSTMENTS TO THE SATISFACTION OF THE OWNER AND HIS REPRESENTATIVES BEFORE UTILITIES WILL BE ACCEPTED. AS-BUILTS SHALL INCLUDE ALL POWER, TELEPHONE, GROUNDING, ETC.
- TOWER FOOTING DIMENSIONS SHALL BE VERIFIED WITH THE TOWER MANUFACTURER AND THE TOWER PLANS.

## GENERAL CONSTRUCTION NOTES

- GENERAL
  - THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY.
  - CONTRACTOR SHALL DETERMINE EXACT LOCATION OF EXISTING UTILITIES BEFORE COMMENCING WORK. HE AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE UNDERGROUND UTILITIES.
  - INCORRECTLY FABRICATED, DAMAGED, OR OTHERWISE MISFITTING OR NONCONFORMING MATERIALS OR CONDITIONS SHALL BE REPORTED TO THE OWNER PRIOR TO REMEDIAL OR CORRECTIVE ACTION. ANY SUCH ACTION SHALL REQUIRE APPROVAL.
  - EACH CONTRACTOR SHALL COOPERATE WITH THE OWNER'S REPRESENTATIVE, AND COORDINATE HIS WORK WITH THE WORK OF OTHERS.
  - PAINT ALL ANTENNAS, MOUNTING HARDWARE, CABLES, CABLE TRAYS, ETC. TO MATCH EXISTING STRUCTURE PER OWNER REQUIREMENTS. OWNER SHALL APPROVE COLOR.
  - ALL DAMAGED, MARRED, SCRAPPED, ABRADED, ETC. AREAS OF EXISTING PAINT SHALL BE REPAIRED PER OWNERS REQUIREMENTS. OWNER SHALL APPROVE COLOR.

- EXCAVATIONS/FOUNDATION
  - FOUNDATION EXCAVATION SHALL BE HAND-TRIMMED TO REMOVE LOOSE MATERIALS.
  - EXTERIOR FOUNDATION BACKFILL SHALL BE SELECTED GRANULAR FILL.
  - ALL STRUCTURAL BACKFILL AND SUBBASE UNDER SLABS-ON-GRADE AND FOOTINGS SHALL BE "SW" OR BETTER PER ASTM D-2487 COMPACTED TO A MINIMUM 95% STANDARD PROCTOR DENSITY PER ASTM D 698.
  - DO NOT PLACE FOOTINGS IN WATER OR ON FROZEN GROUND.
  - SOIL BEARING SURFACES, PREVIOUSLY ACCEPTED BY GEOTECHNICAL ENGINEER, WHICH ARE ALLOWED TO BECOME SATURATED, FROZEN OR DISTURBED SHALL BE REWORKED TO SATISFACTION OF GEOTECHNICAL ENGINEER.
  - DO NOT ALLOW GROUND BENEATH FOOTINGS TO FREEZE.
  - FOOTING EXCAVATIONS SHALL BE CUT NEAT.
- CONCRETE
  - DESIGN AND CONSTRUCTION OF ALL CONCRETE ELEMENTS SHALL CONFORM TO THE LATEST EDITIONS OF THE FOLLOWING APPLICABLE CODES: ACI 301 "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS"; ACI 318, "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE";
  - MIX DESIGN SHALL BE APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO PLACING CONCRETE.
  - CONCRETE SHALL BE NORMAL WEIGHT, 6% AIR ENTRAINED (±1.5%) WITH A MAXIMUM 4" SLUMP, AND HAVE A MINIMUM 28-DAY COMPRESSIVE STRENGTH OF 3000 PSI UNLESS OTHERWISE NOTED.
  - MAXIMUM AGGREGATE SIZE SHALL BE 1".
  - THE FOLLOWING MATERIALS SHALL BE USED:
 

PORTLAND CEMENT:	ASTM C 150, TYPE I
REINFORCEMENT:	ASTM A 615, GRADE 60
NORMAL WEIGHT AGGREGATE:	ASTM C 33
WATER:	DRINKABLE
ADMIXTURES:	NON-CHLORIDE CONTAINING
  - REINFORCING SHALL CONFORM TO ASTM A-615 WITH SUPPLEMENT. MINIMUM YIELD STRENGTH  $F_y = 60$  KSI. REINFORCING DETAILS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF ACI 315.
  - CONCRETE COVER AROUND REINFORCING BARS (U.N.O.) SHALL BE:
    - CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED EARTH.....3"
    - CONCRETE EXPOSED TO EARTH, WEATHER.....2"
    - SLABS.....3/4"
    - ALL OTHER CONCRETE.....1 1/2"
  - UNLESS INDICATED OTHERWISE ON THE DRAWINGS, REINFORCEMENT SPLICES SHALL MEET CLASS B, TENSION LAP REQUIREMENTS IN ACCORDANCE WITH ALL PROVISIONS OF ACI 318 LATEST EDITION, UNLESS NOTED OTHERWISE.

## GENERAL CONSTRUCTION NOTES CONT.

- CURING COMPOUNDS SHALL CONFORM TO ASTM C-309.
- ADMIXTURES SHALL CONFORM TO THE APPROPRIATE ASTM STANDARD AS REFERENCED IN ACI-301.
- DO NOT WELD OR TACKWELD REINFORCING STEEL.
- ALL DOWELS, ANCHOR BOLTS, EMBEDDED STEEL, ELECTRICAL CONDUITS, PIPE SLEEVES, PIPING, WATERSTOPS, INSERTS, GROUNDS AND ALL OTHER EMBEDDED ITEMS AND FORMED DETAILS SHALL BE IN PLACE BEFORE START OF CONCRETE PLACEMENT.
- LOCATE ADDITIONAL CONSTRUCTION JOINTS REQUIRED TO FACILITATE CONSTRUCTION AS ACCEPTABLE TO ENGINEER. PLACE REINFORCEMENT CONTINUOUSLY THROUGH JOINT.
- REINFORCEMENT SHALL BE COLD BENT WHENEVER BENDING IS REQUIRED.
- PLACE CONCRETE IN A UNIFORM MANNER TO PREVENT THE FORMATION OF COLD JOINTS AND OTHER PLANES OF WEAKNESS. VIBRATE THE CONCRETE TO FULLY EMBED REINFORCING. DO NOT USE VIBRATORS TO TRANSPORT CONCRETE THROUGH CHUTES OR FORMWORK.
- DO NOT PLACE CONCRETE IN WATER, ICE, OR ON FROZEN GROUND.
- DO NOT ALLOW CONCRETE SUBBASE TO FREEZE DURING CONCRETE CURING AND SETTING PERIOD, OR FOR A MINIMUM OF 14 DAYS AFTER PLACEMENT.
- FOR COLD-WEATHER AND HOT-WEATHER CONCRETE PLACEMENT, CONFORM TO APPLICABLE ACI CODES AND RECOMMENDATIONS. IN EITHER CASE, MATERIALS CONTAINING CHLORIDE, CALCIUM, SALTS, ETC. SHALL NOT BE USED. PROTECT FRESH CONCRETE FROM WEATHER FOR 7 DAYS MINIMUM.
- PROVIDE A STEEL TROWEL FINISH TO THE SLAB.

- STRUCTURAL STEEL NOTES
  - STRUCTURAL STEEL SHALL CONFORM TO THE LATEST EDITION OF THE AISC "SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS".
  - STEEL ANGLES, BASE PLATES, BEARING PLATES AND MISC. FABRICATION SHALL BE MADE FROM STEEL MEETING THE REQUIREMENTS OF ASTM-A36 WITH A MINIMUM YIELD STRESS OF 36 KSI. ALL STEEL TUBES AND PIPES SHALL BE A500 STEEL MINIMUM.
  - ALL DINGS, SCRAPES, MARS, AND WELDS IN THE FINISHED AREAS SHALL BE REPAIRED BY FIELD TOUCH-UP PRIOR TO COMPLETION OF THE WORK.
  - ALL EXTERIOR STRUCTURAL STEEL SHALL BE, WHEN DELIVERED, HOT-DIP GALVANIZED ACCORDING TO ASTM A123. TOUCH-UP FIELD WELDS AND ABRADED AREAS W/2 COATS OF GALVANIZED PAINT, ZRC COLD GALVANIZING COMPOUND OR APPROVED EQUAL.
  - DO NOT PLACE HOLES THROUGH STRUCTURAL STEEL MEMBERS EXCEPT AS SHOWN AND DETAILED ON STRUCTURAL DRAWINGS.
  - CONNECTIONS:
    - BOLTED CONNECTIONS SHALL USE BEARING TYPE GALVANIZED ASTM A325 BOLTS AND SHALL HAVE A MINIMUM OF TWO BOLTS UNLESS NOTED OTHERWISE.
    - NON-STRUCTURAL CONNECTIONS FOR STEEL GRATING MAY USE 5/8" DIA. GALVANIZED ASTM A307 BOLTS UNLESS NOTED OTHERWISE.
  - SAFETY NOTES:
    - THE CONTRACTOR WILL ADHERE TO ALL SAFETY REGULATIONS, LOCAL, STATE AND FEDERAL.
    - THE CONTRACTOR WILL CONDUCT DAILY SAFETY TAILGATE MEETINGS IN ADDITION TO WEEKLY SAFETY MEETINGS. THESE REPORTS WILL BE MADE AVAILABLE TO THE OWNER UPON REQUEST.
    - ALL WORKERS & VISITORS TO THE SITE SHALL WEAR HARD HATS & ANY OTHER SAFETY EQUIPMENT REQUIRED BY THE WORK BEING PERFORMED ON THE SITE.

## CIVIL LEGEND

EXISTING		PROPOSED
— x — x —	FENCE	— x — x —
— E —	UNDERGROUND ELECTRIC	— x — x —
— T —	UNDERGROUND TELEPHONE	— x — x —
— W —	OVERHEAD WIRES	— x — x —
— 250 —	5' OR 10' CONTOUR LINE	— 250 —
— 202 —	1' OR 2' CONTOUR LINE	— 202 —
— 120.5 OR 120.5 x —	SPOT ELEVATION	— 120.5 OR 120.5 x —
— — — — —	PRIMARY PROPERTY OR R.O.W.	— — — — —
— — — — —	LEASE LINE	— — — — —
— — — — —	EASEMENT	— — — — —
— — — — —	UTILITY POLE	— — — — —
— — — — —	TELEPHONE PEDESTAL	— — — — —
— — — — —	CURB	— — — — —
— — — — —	ASPHALT PAVEMENT	— — — — —
— — — — —	BUILDING	— — — — —
— — — — —	TREES, SHRUBS, BUSHES	— — — — —
— X —	REPRESENTS DETAIL NUMBER	— X —
— X —	REF. DRAWING NUMBER	— X —

## 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

## GROUNDING SYMBOLS

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

## ELECTRICAL SYMBOLS

⊕	RECEPTACLE
— — — — —	BURIED RACEWAY
— — — — —	TOWER LIGHT SYSTEM
⊠	INDICATES CODED NUMBER
⊠	INDICATES DISCONNECT SWITCH

## CODE COMPLIANCE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THE LATEST EDITIONS OF THE FOLLOWING:

- 2015 INTERNATIONAL BUILDING CODE
- 2014 NATIONAL ELECTRIC CODE
- 2015 NFPA101 LIFE SAFETY CODE
- 2015 IFC
- AMERICAN CONCRETE INSTITUTE
- AMERICAN INSTITUTE OF STEEL CONSTRUCTION
- MANUAL OF STEEL CONSTRUCTION, 13TH EDITION
- ANSI/TIA/EIA-222-G
- TIA 607
- INSTITUTE FOR ELECTRICAL & ELECTRONICS ENGINEER 81
- IEEE C2 NATIONAL ELECTRIC SAFETY CODE, LATEST EDITION
- TELECORDIA GR-1275
- ANSI/T 311
- UNIFORM MECHANICAL CODE
- UNIFORM PLUMBING CODE
- LOCAL BUILDING CODE
- CITY/COUNTY ORDINANCES
- STATE BUILDING CODE

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1	ISSUED FOR CONSTRUCTION	CJW	07/10/18
0	ISSUED FOR CONSTRUCTION	CJW	02/26/18
No.	Submittal / Revision	App'd	Date

Project Number 404-062

Project Title  
**US-MD-5045**  
**TRIADELPHIA**  
3075 ROUTE 32  
WEST FRIENDSHIP, MD 21794

Engineer Stamp  
STATE OF MARYLAND  
CHRISTOPHER L. WARD  
PROFESSIONAL ENGINEER  
No. 45078  
7-12-18

Drawing Title  
**GENERAL NOTES & LEGEND**

Drawing Scale:  
AS NOTED  
Date:  
02/26/18  
**CD**

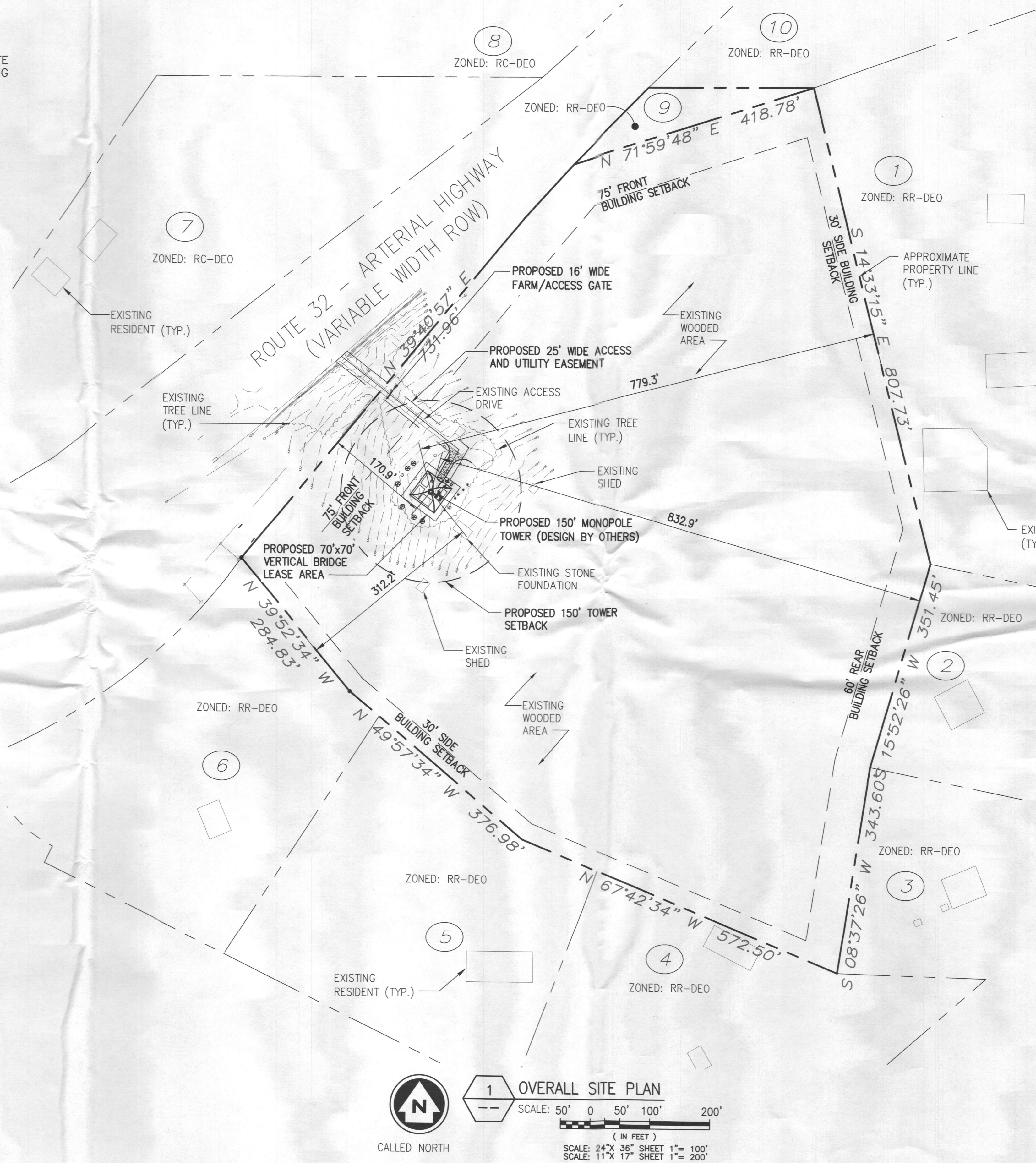
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Drawing Number  
**C1**



**GENERAL SITE NOTES**

1. THE PROPOSED LOD DOES NOT LIE WITHIN ANY FLOODPLAINS OR IS LOCATED NEAR ANY STREAMS WETLANDS OR FORESTED AREAS.
2. ROAD PROFILE NOT REQUIRED. PROPOSED TOWER SITE SHALL UTILIZE EXISTING ACCESS DRIVE FROM EXISTING ROAD.
3. NO EXISTING ONSITE STRUCTURES PRESENT AT PROPOSED SITE.



**PROPERTY ADJOINERS**

1. OWNER: WILLIAM F. GOSSAGE JR.  
ACCT. NO: 03-324648  
D.B. 3507, PAGE 635  
MAP: 0015 PARCEL: 0076  
LOT: 2
2. OWNER: MICHAEL P. STRETMATER  
ACCT. NO: 03-316777  
D.B. 4447, PAGE 352  
MAP: 0022 PARCEL: 0276  
LOT: 2
3. OWNER: SUE CHUN RILEY  
ACCT. NO: 03-279979  
D.B. 7575, PAGE 33  
MAP: 0022 PARCEL: 0276  
LOT: 1
4. OWNER: PAUL W. OLSON  
ACCT. NO: 03-292614  
D.B. 603, PAGE 426  
MAP: 0022 PARCEL: 0211  
LOT: NONE
5. OWNER: STEVE SHOLLENBERGER  
ACCT. NO: 03-289133  
D.B. 4900, PAGE 20  
MAP: 0015 PARCEL: 0210  
LOT: NONE
6. OWNER: JENNY KIM  
ACCT. NO: 03-285499  
D.B. 17215, PAGE 259  
MAP: 0015 PARCEL: 0174  
LOT: NONE
7. OWNER: CASTRO JOSE LUIS  
ACCT. NO: 03-298779  
D.B. 17333, PAGE 439  
MAP: 0015 PARCEL: 0035  
LOT: NONE
8. OWNER: 2800 NIXONS FARM LANE LLC  
ACCT. NO: 03-292444  
D.B. 12565, PAGE 273  
MAP: 0015 PARCEL: 0090  
LOT: NONE
9. OWNER: FRED GOSSAGE SR  
ACCT. NO: 03-286010  
D.B. 487, PAGE 79  
MAP: 0015 PARCEL: 0085  
LOT: NONE
10. OWNER: FRED GOSSAGE SR  
ACCT. NO: 03-286002  
D.B. 12565, PAGE 273  
MAP: 0015 PARCEL: 0097  
LOT: NONE

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1	ISSUED FOR CONSTRUCTION	CJW	07/10/18
0	ISSUED FOR CONSTRUCTION	CJW	02/26/18
No.	Submittal / Revision	App'd	Date

Drawn: PHR Date: 02/26/18  
Designed: PHR Date: 02/26/18  
Checked: CJW Date: 02/26/18

Project Number: 404-062

Project Title: US-MD-5045 TRIADELPHIA 3075 ROUTE 32 WEST FRIENDSHIP, MD 21794

Engineer Stamp: STATE OF MARYLAND CHRISTOPHER J. WARREN No. 45078 PROFESSIONAL ENGINEER 7-12-18

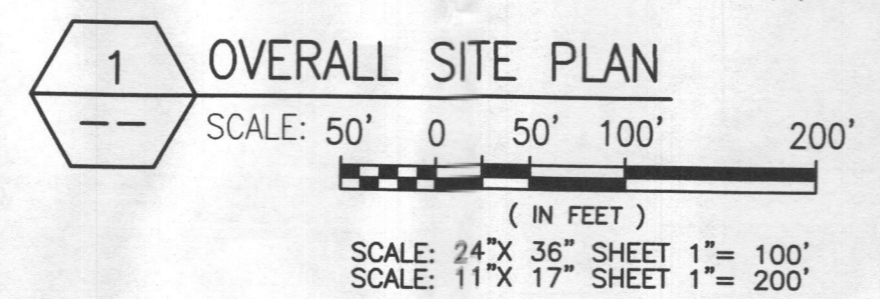
Drawing Title: OVERALL SITE PLAN

Drawing Scale: AS NOTED CD  
Date: 02/26/18

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Drawing Number: C2

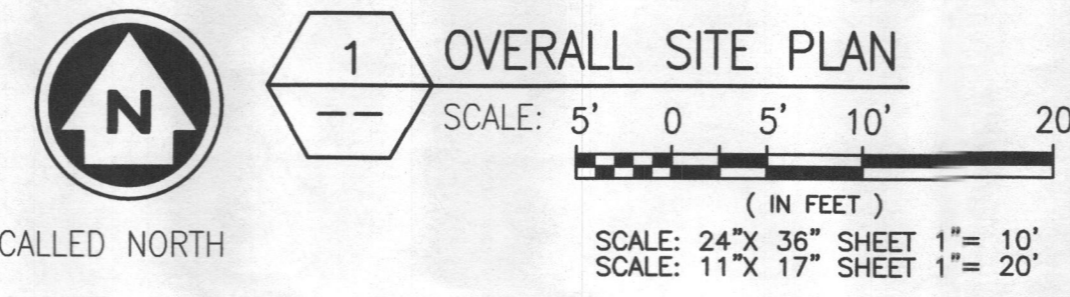
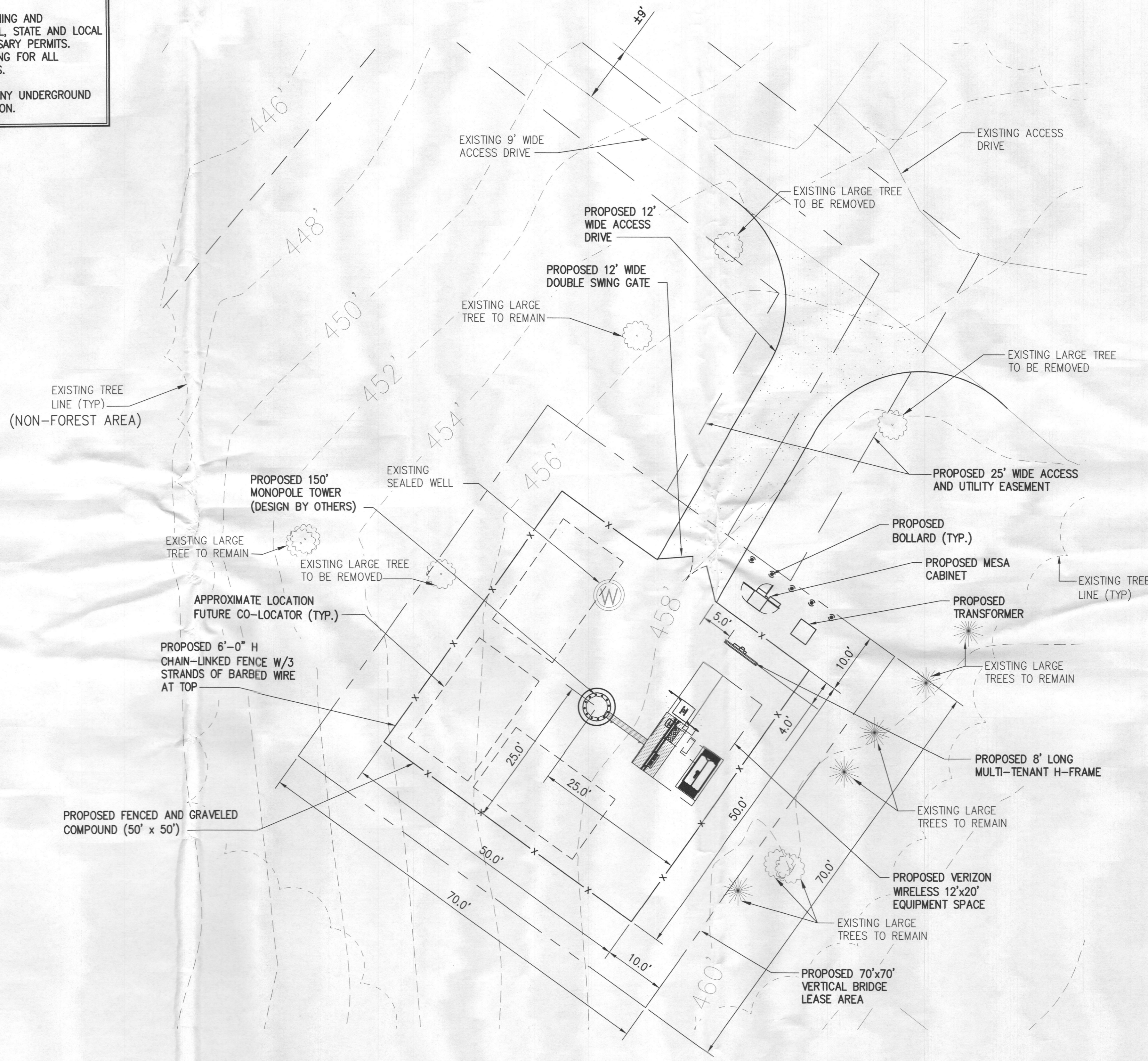
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INFORMATION SHOWN BASED ON A FIELD SURVEY BY POINT TO POINT LAND SURVEYING DATED 02/01/17.

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**NOTES:**  
 - PROPOSED TOWER SITE WILL BE UNMANNED. ROUTINE MAINTENANCE VISITS SHALL BE COMPLETED ONCE A MONTH, OR LESS.  
 - CONTRACTOR IS RESPONSIBLE FOR PLANNING AND INSTALLATION COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL CODES, REQUIRED FOR PULLING ALL NECESSARY PERMITS. CONTRACTOR IS RESPONSIBLE FOR ARRANGING FOR ALL INSPECTIONS AND OBTAINING ALL APPROVALS.  
 - CONTRACTOR SHALL LOCATE AND MARK ANY UNDERGROUND UTILITIES PRIOR TO ANY REQUIRED EXCAVATION.

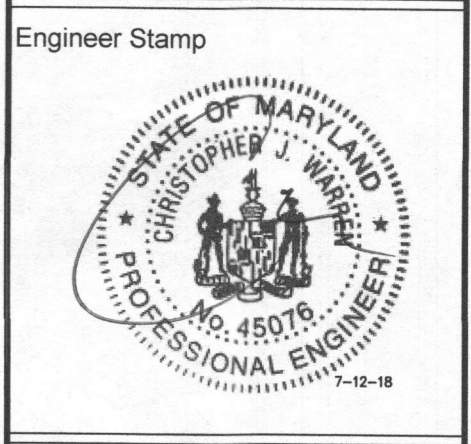


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1	ISSUED FOR CONSTRUCTION	CJW	07/10/18
0	ISSUED FOR CONSTRUCTION	CJW	02/26/18
No.	Submital / Revision	App'd	Date
Drawn:	PHR	Date:	02/26/18
Designed:	PHR	Date:	02/26/18
Checked:	CJW	Date:	02/26/18
Project Number	404-062		

Project Title  
**US-MD-5045**  
**TRIADELPHIA**  
 3075 ROUTE 32  
 WEST FRIENDSHIP, MD 21794



Drawing Title  
**SITE PLAN**

Drawing Scale:  
 AS NOTED  
**CD**  
 Date:  
 02/26/18

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Drawing Number  
**C3**

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