



BOGGY MERIDIAN

DOWDEN ROAD
 ORLANDO, FLORIDA 32832
 (ORANGE COUNTY)
 PARCEL ID: 34-23-31-0000-00-006

PROPOSED 105' MONOPINE COMMUNICATION FACILITY

REV	DATE	DESCRIPTION
0	11/20/24	ZDS

PROJECT NO.:	J.WHITE
DRAWN BY:	23-5571
PROJECT MANAGER:	C. OCHOVA
CHECKED BY:	C. OCHOVA

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12979 N TELECOM PARKWAY
 TEMPLE TERRACE, FL 33637
 (813) 615-1422
 CERTIFICATE OF AUTHORIZATION 33693



JEREMY D. SHARIT P.E. FL LICENSE 75137

BOGGY MERIDIAN

DOWDEN RD
 ORLANDO, FLORIDA 32832
 (ORANGE COUNTY)

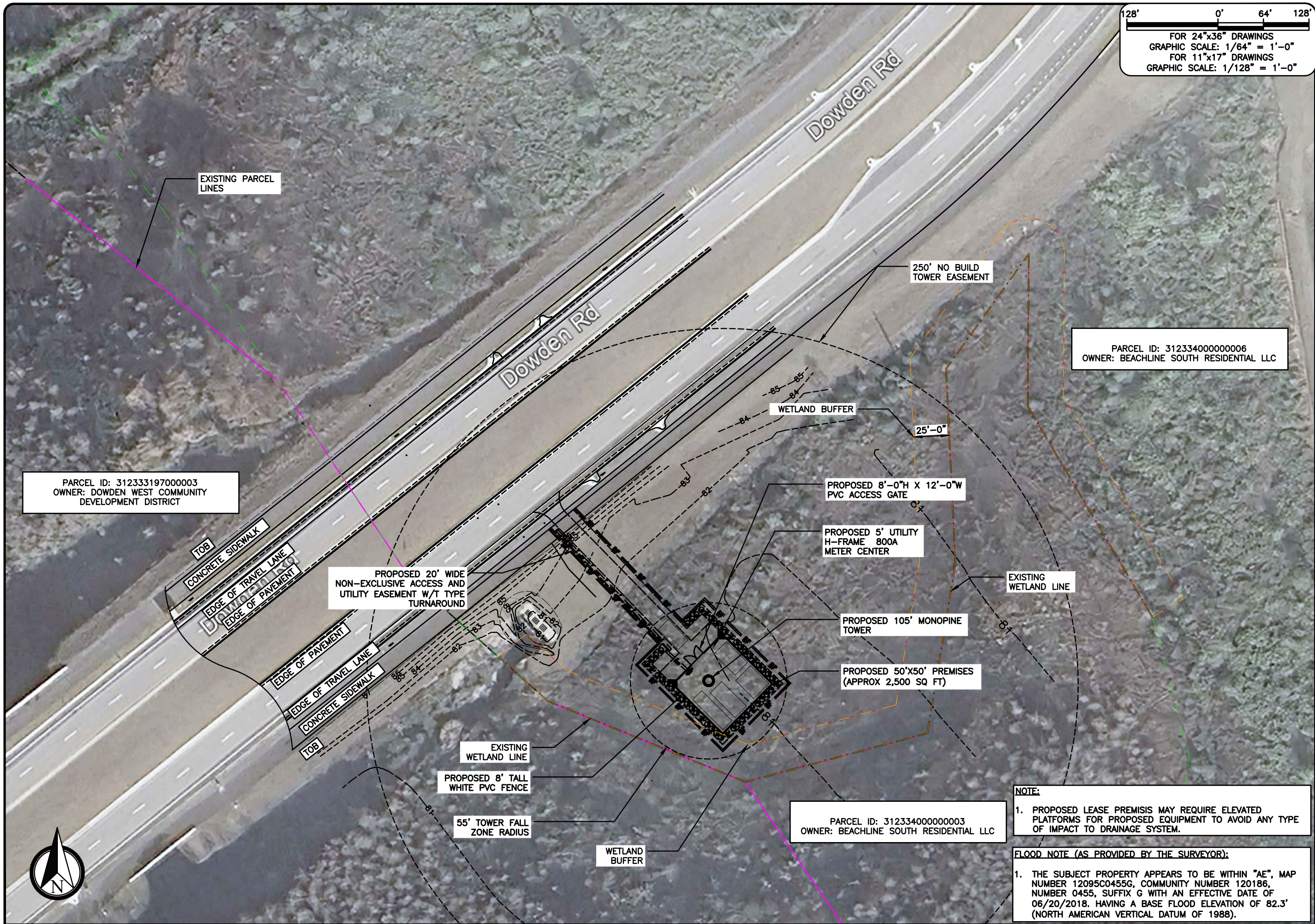
SHEET NAME

TITLE SHEET

SHEET NUMBER

T1

PROJECT DESCRIPTION	PROJECT SUMMARY	TOWER OWNER APPLICANT	GENERAL NOTES	INDEX OF DRAWINGS																																	
<p>THIS PROJECT IS AN UNMANNED WIRELESS COMMUNICATIONS FACILITY. IT WILL CONSIST OF THE FOLLOWING:</p> <p><u>ANTHEMNET:</u></p> <p>(1) NEW 105' MONOPINE TOWER (1) NEW 50' X 50' LEASE AREA WITH PVC FENCING (1) MULTI-METER UTILITY RACK COLLOCATION FOR FOUR (4) WIRELESS PROVIDERS 12' WIDE GRAVEL ACCESS ROAD WITH PARKING AREA</p>	<p>SITE NAME: BOGGY MERIDIAN SITE ADDRESS: WEWAHOOTEE ORLANDO, FL 32811 APN/ PARCEL ID: 34-23-31-0000-00-006 COUNTY: ORANGE JURISDICTION: CITY OF ORLANDO PROPERTY ACREAGE: 90.04 +/- NON AG ACREAGE LEASE AREA: 2,500 SQUARE FEET</p>	<p><u>ANTHEMNET, INC.</u></p> <p>5151 HEADQUARTERS DRIVE SUITE 170 PLANO, TX 75024 CONTACT: BILL PARRISH PHONE: (469) 447-9540 CONSTRUCTION@ANTHEMNET.COM</p>	<ol style="list-style-type: none"> THIS WIRELESS COMMUNICATIONS FACILITY WILL MEET THE HEALTH AND SAFETY STANDARDS FOR ELECTROMAGNETIC FIELD EMISSIONS AS ESTABLISHED BY THE FEDERAL COMMUNICATIONS COMMISSION (FCC) OR ANY SUCCESSOR THEREOF, AND ANY OTHER FEDERAL OR STATE AGENCY. THIS WIRELESS COMMUNICATIONS FACILITY WILL MEET THE REGULATIONS OF THE FCC REGARDING PHYSICAL AND ELECTROMAGNETIC INTERFERENCE. LIGHTING OR SIGNS WILL BE PROVIDED ONLY AS REQUIRED BY FEDERAL OR STATE AGENCIES. DEVELOPMENT AND CONSTRUCTION OF THIS PROJECT WILL COMPLY WILL ALL APPLICABLE CODES AND ORDINANCES. EXISTING PARKING IS NOT AFFECTED BY THIS PROJECT. THIS PROJECT DOES NOT INCLUDE WATER OR SEWER. 	<table border="1"> <thead> <tr> <th>SHT. NO.</th> <th>DESCRIPTION</th> <th>REV. NO.</th> </tr> </thead> <tbody> <tr><td>T1</td><td>TITLE SHEET</td><td>0</td></tr> <tr><td>C1</td><td>SITE PLAN</td><td>0</td></tr> <tr><td>C1A</td><td>TOWER/COMPOUND SETBACKS</td><td>0</td></tr> <tr><td>C1B</td><td>PROPERTY FLU/ZONING MAP</td><td>0</td></tr> <tr><td>C1C</td><td>COUNTY SETBACKS</td><td>0</td></tr> <tr><td>C2</td><td>COMPOUND LAYOUT</td><td>0</td></tr> <tr><td>C3</td><td>TOWER ELEVATION</td><td>0</td></tr> <tr><td>C4</td><td>COMPOUND DETAILS</td><td>0</td></tr> <tr><td>C5</td><td>GATE DETAILS</td><td>0</td></tr> <tr><td>L1</td><td>LANDSCAPING PLAN</td><td>0</td></tr> </tbody> </table>	SHT. NO.	DESCRIPTION	REV. NO.	T1	TITLE SHEET	0	C1	SITE PLAN	0	C1A	TOWER/COMPOUND SETBACKS	0	C1B	PROPERTY FLU/ZONING MAP	0	C1C	COUNTY SETBACKS	0	C2	COMPOUND LAYOUT	0	C3	TOWER ELEVATION	0	C4	COMPOUND DETAILS	0	C5	GATE DETAILS	0	L1	LANDSCAPING PLAN	0
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L1	LANDSCAPING PLAN	0																																			
ANTHEMNET SCOPE OF WORK	<p>VICINITY MAP</p>	PROPERTY OWNER	<p>CODE COMPLIANCE</p> <p>BUILDING CODE: FLORIDA BUILDING CODE 8TH EDITION (2023). NATIONAL ELECTRICAL CODE: 2020 EDITION. ELECTRICAL CODE: NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) 70 MECHANICAL CODE: MECHANICAL CODE, 8TH EDITION. FIRE CODE: FLORIDA FIRE PREVENTION CODE, 8TH EDITION. LIFE SAFETY CODE: NFPA-101-2024</p>																																		
<p>NEW SITE TO BE DEVELOPED BY ANTHEMNET. ALL ITEMS TO BE PROVIDED AND INSTALLED BY ANTHEMNET UNLESS SPECIFICALLY NOTED OTHERWISE, INCLUDING, BUT NOT LIMITED TO: TOWER, FENCE, UTILITIES, FOUNDATIONS, TOWER SECTOR MOUNTS, ROAD, ALL UNDERGROUND POWER AND FIBER CONDUITS WITH PULL STRINGS, GROUNDING RINGS, AND FIBER HAND HOLES.</p>	<p>LOCATION MAP</p>	<p>CARRIER CONTACT</p> <p>NAME VERIZON WIRELESS CONSTRUCTION MANAGER: KEVIN WHATTS EMAIL: KEVIN.WHATTS@VERIZONWIRELESS.COM</p>																																			
CARRIER SCOPE OF WORK	<p>DRIVING DIRECTIONS</p> <p>TRAVELING FROM: GET ON I-75 S FROM TELECOM PKWY N AND E FLETCHER AVE. FOLLOW I-4 E AND FL-417 TOLL N TO DOWDEN RD IN ORANGE COUNTY. TAKE EXIT 24 FROM FL-417 TOLL N. TURN RIGHT ONTO DOWDEN RD. DESTINATION WILL BE ON THE RIGHT.</p>	<p>DESIGN FIRM</p> <p><u>SMW ENGINEERING GROUP, INC.</u> 12979 N. TELECOM PARKWAY TEMPLE TERRACE, FL 33637 CERTIFICATE OF AUTHORIZATION: 33693 PROJECT MANAGER: CURTIS OCHOVA (813)-610-5737</p>	<p>811 INFORMATION</p> <p>811 INFORMATION</p>																																		
<p>CARRIER TO INSTALL EQUIPMENT CABINETS, GENERATOR, UTILITY RACK AT EQUIPMENT CABINETS, ICE BRIDGE, RADIOS, ANTENNAS, CABLES, FIBER AND ELECTRICAL FEEDS FROM METER TO EQUIPMENT</p>	APPROVALS	<p>UTILITY CONTACTS</p> <p>POWER COMPANY: OUC ELECTRIC PHONE: 407-423-9018</p> <p>FIBER COMPANY: CENTURY LINK PHONE:</p>																																			
UTILITY SCOPE OF WORK	<p>PROPERTY OWNER _____</p> <p>CONSTRUCTION _____</p> <p>SITE ACQUISITION _____</p> <p>ZONING _____</p> <p>CONTRACTOR _____</p>																																				
NEW SITE LOCATION																																					
<p>[OUC ELECTRIC TO INSTALL TRANSFORMER POLE AND RUN POWER VIA TRENCH FROM TRANSFORMER TO METER BANK.</p>				<p>THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY JEREMY D. SHARIT, PE (#75137) USING A DIGITAL SIGNATURE IN ACCORDANCE WITH F.A.C. 61G15-23.004, WITH A DIGITAL CERTIFICATE ISSUED BY ENTRUST, INC. PLEASE REFERENCE SHEET T1 TO VIEW THE SIGNATURE AND VERIFY ITS PROPERTIES. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.</p>																																	



128' 0' 64' 128'

FOR 24"x36" DRAWINGS
 GRAPHIC SCALE: 1/64" = 1'-0"
 FOR 11"x17" DRAWINGS
 GRAPHIC SCALE: 1/128" = 1'-0"

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ENGINEERING GROUP, INC.
 TOGETHER PLANNING A BETTER TOMORROW

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BOGGY MERIDIAN

DOWDEN RD
 ORLANDO, FLORIDA 32832
 (ORANGE COUNTY)

SHEET NAME

SITE PLAN

SHEET NUMBER

C1

PARCEL ID: 31233319700003
 OWNER: DOWDEN WEST COMMUNITY DEVELOPMENT DISTRICT

PARCEL ID: 31233400000006
 OWNER: BEACHLINE SOUTH RESIDENTIAL LLC

PARCEL ID: 31233400000003
 OWNER: BEACHLINE SOUTH RESIDENTIAL LLC

NOTE:
 1. PROPOSED LEASE PREMISIS MAY REQUIRE ELEVATED PLATFORMS FOR PROPOSED EQUIPMENT TO AVOID ANY TYPE OF IMPACT TO DRAINAGE SYSTEM.

FLOOD NOTE (AS PROVIDED BY THE SURVEYOR):
 1. THE SUBJECT PROPERTY APPEARS TO BE WITHIN "AE", MAP NUMBER 12095C0455G, COMMUNITY NUMBER 120186, NUMBER 0455, SUFFIX G WITH AN EFFECTIVE DATE OF 06/20/2018. HAVING A BASE FLOOD ELEVATION OF 82.3' (NORTH AMERICAN VERTICAL DATUM OF 1988).



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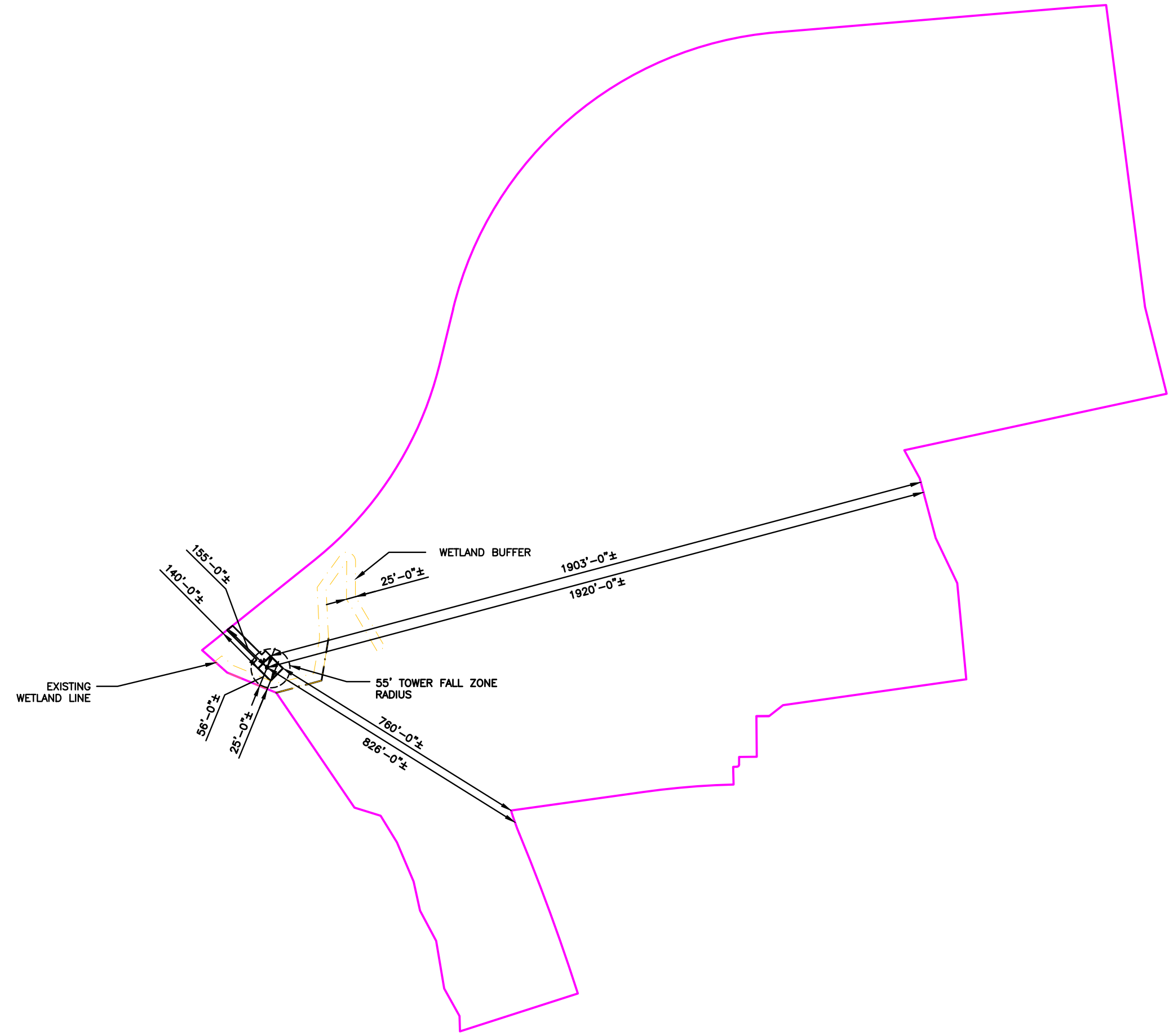
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SHEET NAME
TOWER/COMPOUND SETBACKS

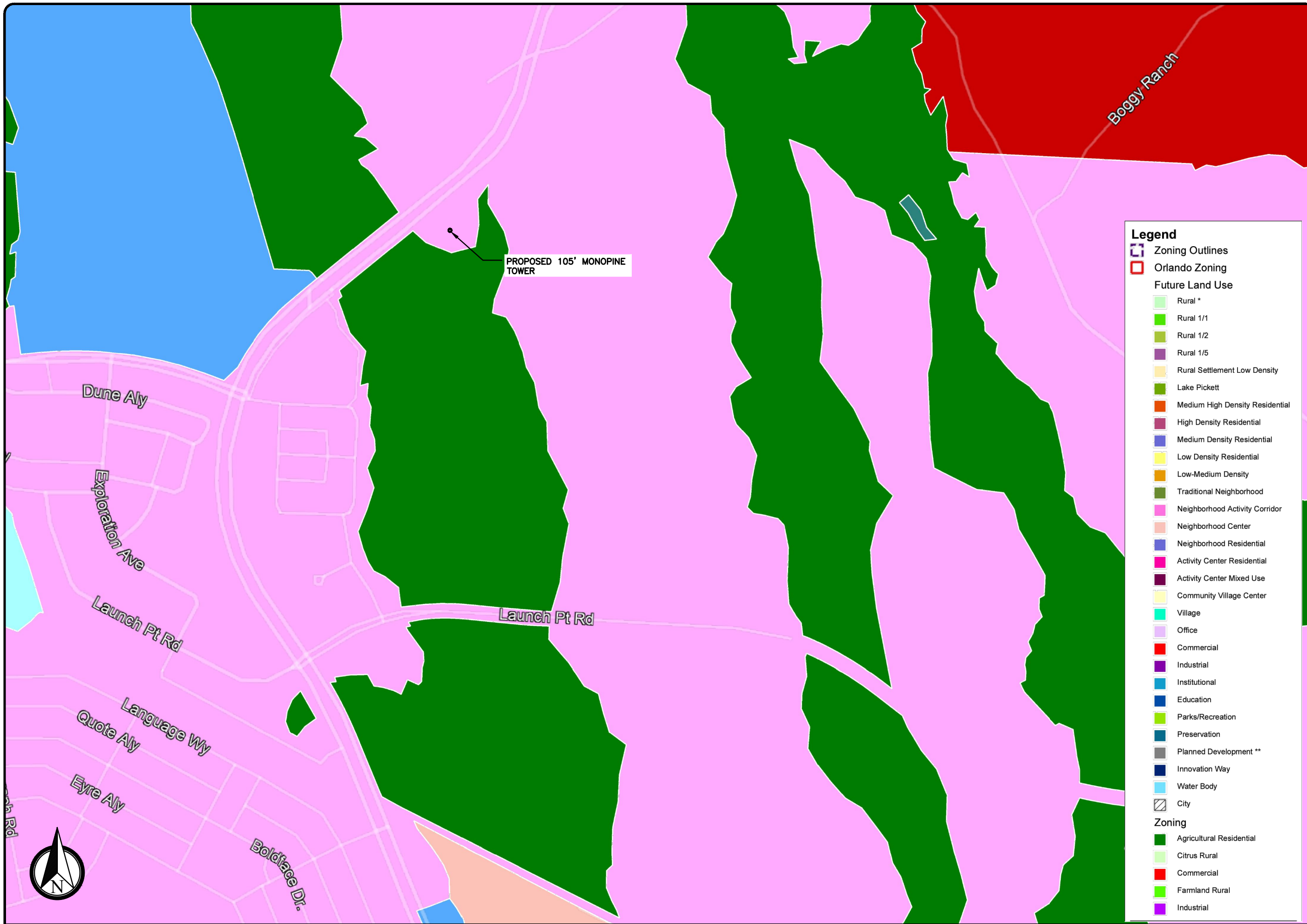
SHEET NUMBER
C1A



COMPOUND SETBACKS	
NORTH	140'-0" ±
SOUTH	760'-0" ±
EAST	1903'-0" ±
WEST	25'-0" ±

TOWER SETBACKS (TAKEN FROM CENTER OF CAISSON)	
NORTH	155'-0" ±
SOUTH	826'-0" ±
EAST	1920'-0" ±
WEST	56'-0" ±





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DOWDEN RD
ORLANDO, FLORIDA 32832
(ORANGE COUNTY)

SHEET NAME
PROPERTY ZONING/FLU MAP

SHEET NUMBER
C1B

Legend

Zoning Outlines

Orlando Zoning

Future Land Use

- Rural *
- Rural 1/1
- Rural 1/2
- Rural 1/5
- Rural Settlement Low Density
- Lake Pickett
- Medium High Density Residential
- High Density Residential
- Medium Density Residential
- Low Density Residential
- Low-Medium Density
- Traditional Neighborhood
- Neighborhood Activity Corridor
- Neighborhood Center
- Neighborhood Residential
- Activity Center Residential
- Activity Center Mixed Use
- Community Village Center
- Village
- Office
- Commercial
- Industrial
- Institutional
- Education
- Parks/Recreation
- Preservation
- Planned Development **
- Innovation Way
- Water Body
- City

Zoning

- Agricultural Residential
- Citrus Rural
- Commercial
- Farmland Rural
- Industrial



200' 0' 100' 200'
FOR 24"x36" DRAWINGS
GRAPHIC SCALE: 1" = 100'
FOR 11"x17" DRAWINGS
GRAPHIC SCALE: 1" = 200'

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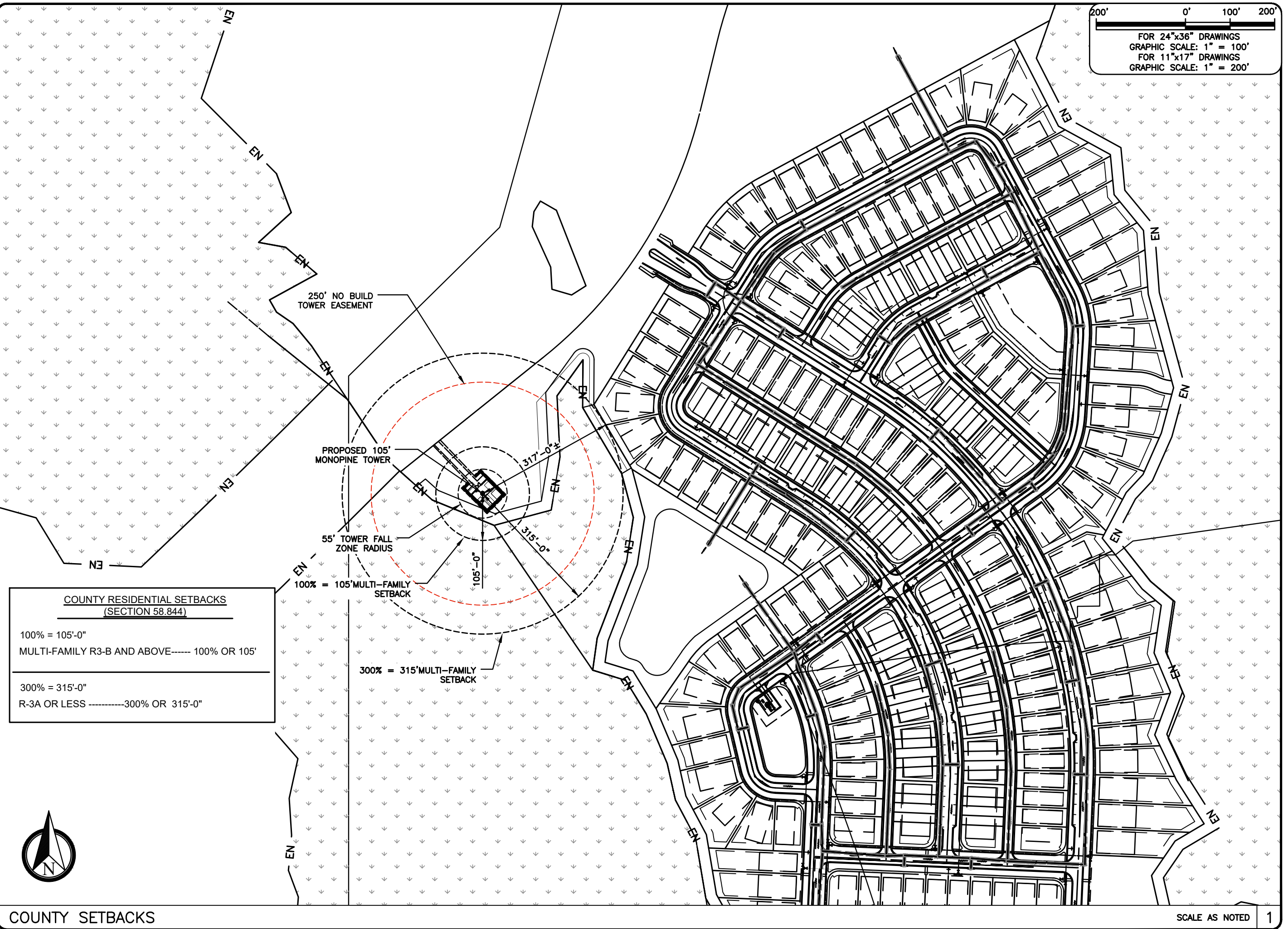
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BOGGY MERIDIAN
DOWDEN RD ORLANDO, FLORIDA 32832 (ORANGE COUNTY)
SHEET NAME CITY SETBACKS
SHEET NUMBER C1C

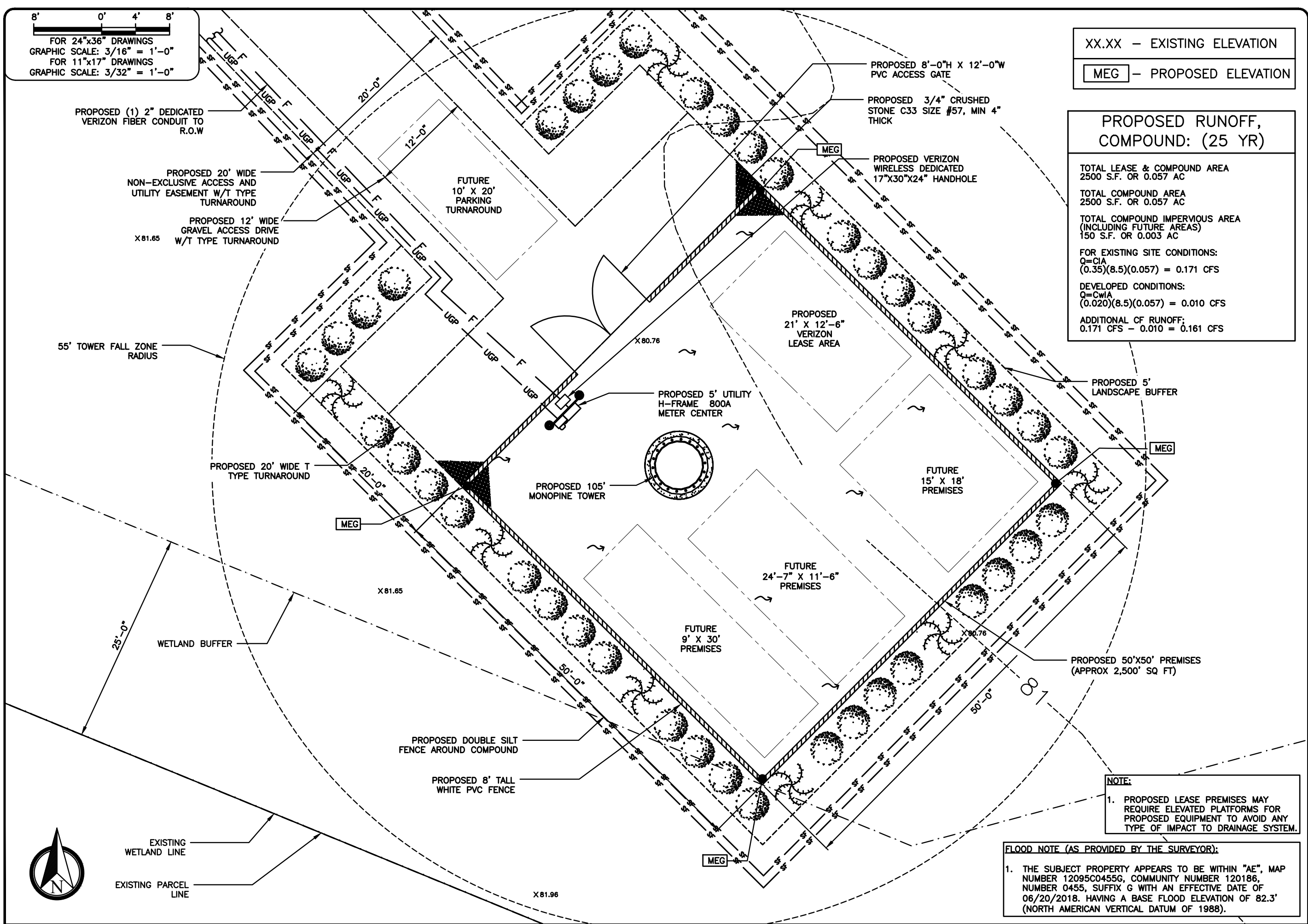
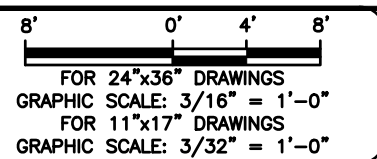


COUNTY RESIDENTIAL SETBACKS
(SECTION 58.844)

100% = 105'-0"
MULTI-FAMILY R3-B AND ABOVE----- 100% OR 105'

300% = 315'-0"
R-3A OR LESS -----300% OR 315'-0"





XX.XX - EXISTING ELEVATION
MEG - PROPOSED ELEVATION

**PROPOSED RUNOFF,
COMPOUND: (25 YR)**

TOTAL LEASE & COMPOUND AREA
2500 S.F. OR 0.057 AC

TOTAL COMPOUND AREA
2500 S.F. OR 0.057 AC

TOTAL COMPOUND IMPERVIOUS AREA
(INCLUDING FUTURE AREAS)
150 S.F. OR 0.003 AC

FOR EXISTING SITE CONDITIONS:
 $Q=CIA$
 $(0.35)(8.5)(0.057) = 0.171$ CFS

DEVELOPED CONDITIONS:
 $Q=CwIA$
 $(0.020)(8.5)(0.057) = 0.010$ CFS

ADDITIONAL CF RUNOFF:
 0.171 CFS - 0.010 = 0.161 CFS

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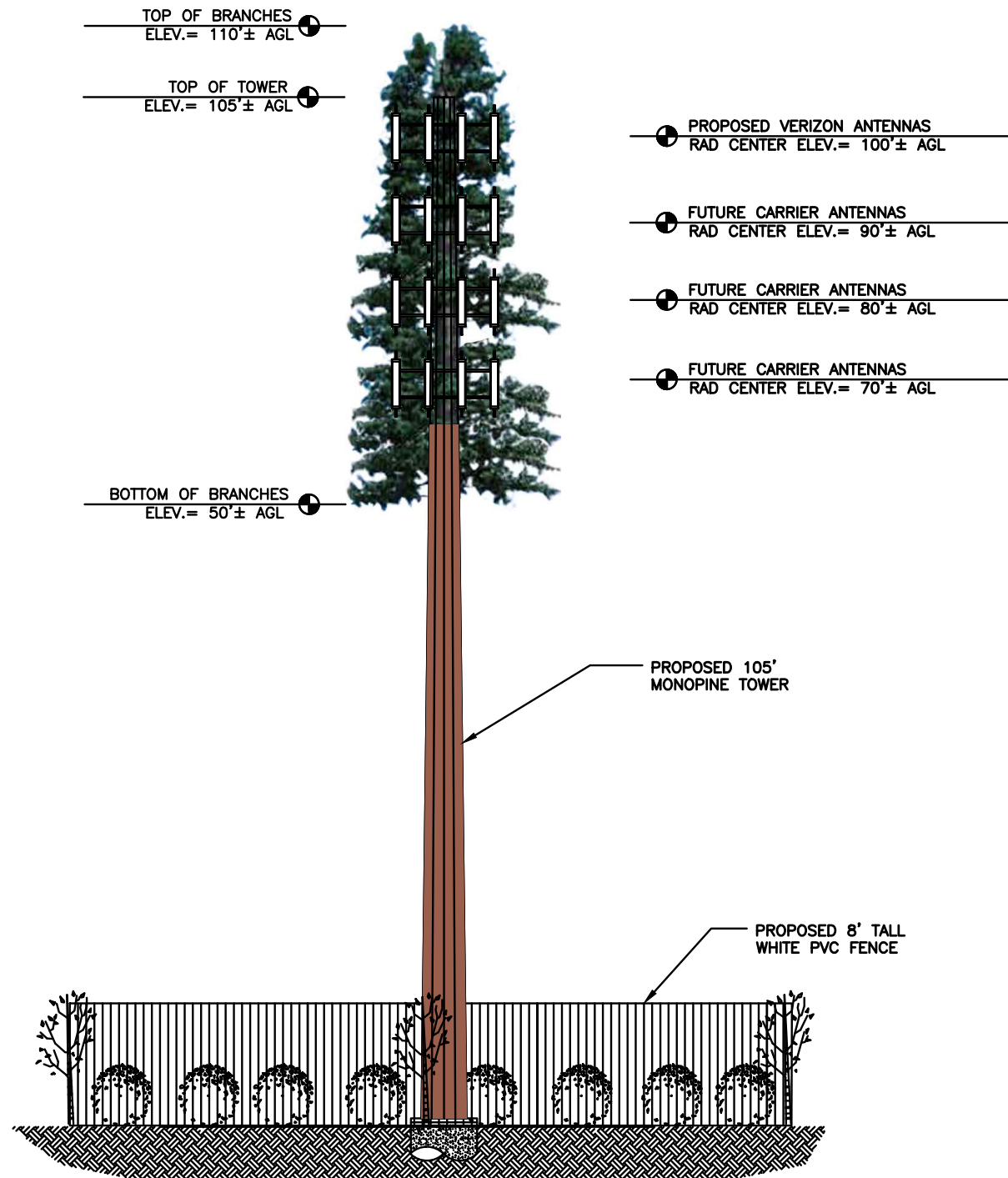
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SHEET NAME COMPOUND LAYOUT	
SHEET NUMBER C2	

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STRUCTURAL ANALYSIS NOTE:

- AN ANALYSIS OF THE TOWER OR STRUCTURE IS PENDING BY OTHERS. TOWER FOUNDATION AND DESIGN SPECIFICATIONS ARE SEPARATE DOCUMENTS OUTSIDE THIS CONSTRUCTION DOCUMENT SET (DESIGNED BY OTHERS).
- PROPOSED ANTENNA PLACEMENT LOCATION TO BE FIELD VERIFIED BY GENERAL CONTRACTOR PRIOR TO CONSTRUCTION TO AVOID ANY INTERFERENCE OR SHADOWING OF EXISTING ANTENNAS. IF INTERFERENCE OR SHADOWING OF EXISTING ANTENNAS IS DISCOVERED DURING FIELD VERIFICATION, PLEASE CONTACT SMW ENGINEERING GROUP INC. FOR DESIGN REVISION PRIOR TO ANY NEW ANTENNA INSTALLATION.
- THE ELEVATION PLAN IS MEANT TO DEPICT TOWER HEIGHT AND IS NOT TO BE USED FOR CONSTRUCTION. FOR CONSTRUCTION SEE TOWER DRAWINGS AND/OR STRUCTURAL ANALYSES PREPARED BY OTHERS.
- CLIMBERS SHOULD NOT LATCH OR TIE THEIR SUPPORT LANYARD OR GEAR ON TO ANTENNAS, RADIOS, ALL TYPES OF MOUNTS, ETC. UNLESS APPROVED BY THE ORIGINAL DESIGN ENGINEER. THEY SHOULD ONLY TIE TO THEIR SUPPORT LANYARDS OR GEAR TO OR ATTACH TO TOWER STRUCTURAL MEMBERS THAT HAVE VISIBLE BOLTING AND CONNECTION TO THE LARGER STRUCTURE.
- THE LATEST ANTENNA DESIGN IS TO BE REFERENCED PRIOR TO TOWER WORK TO VERIFY THE LATEST EQUIPMENT IS ACCOUNTED FOR. ILLUMINATION. COMMUNICATION TOWERS SHALL NOT BE ARTIFICIALLY LIGHTED EXCEPT TO ASSURE HUMAN SAFETY OR AS REQUIRED BY THE FEDERAL AVIATION ADMINISTRATION.
- FINISHED COLOR. COMMUNICATION TOWERS NOT REQUIRING FAA PAINTING/MARKING SHALL HAVE A GALVANIZED FINISH.
- COLLOCATION. THE TOWER WILL BE DESIGNED TO ACCOMMODATE AT LEAST (4) WIRELESS CARRIERS.

NOTE:
NO ANTENNAS TO BE PLACED ON THE STRUCTURE WILL CAUSE SIGNIFICANT INTERFERENCE WITH A PUBLIC SAFETY SYSTEM OR WITH THE USUAL AND CUSTOMARY TRANSMISSION OR RECEPTION OF RADIO, TELEVISION AND OTHER CUSTOMARY SERVICES ENJOYED BY ADJACENT RESIDENTIAL AND NON-RESIDENTIAL PROPERTIES.

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& DETAILS

SHEET NUMBER
C3

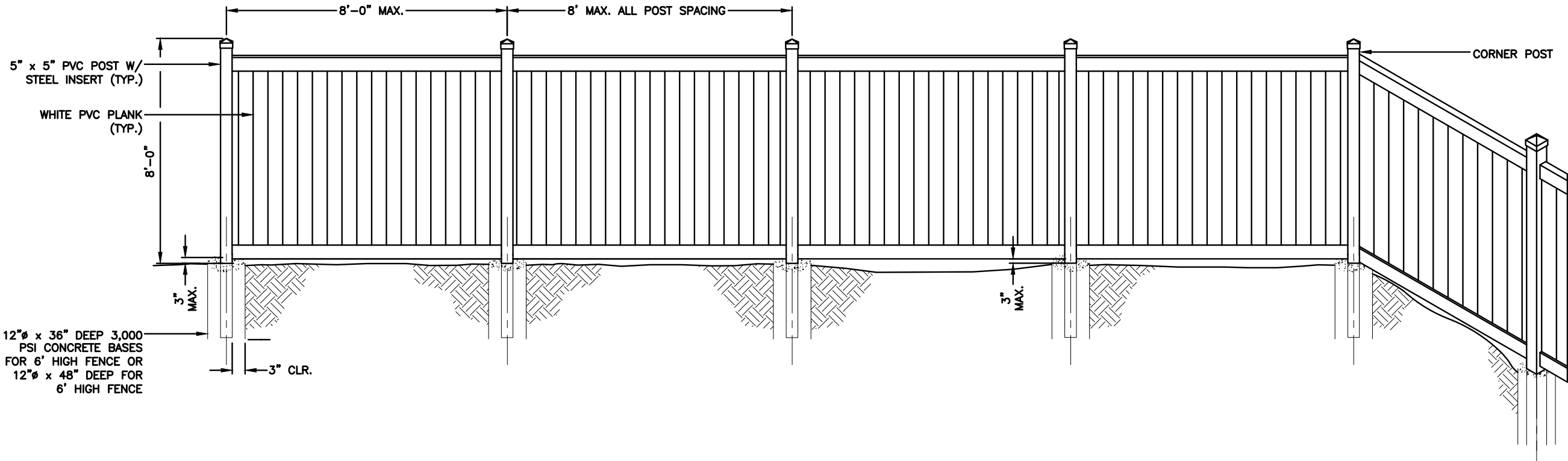
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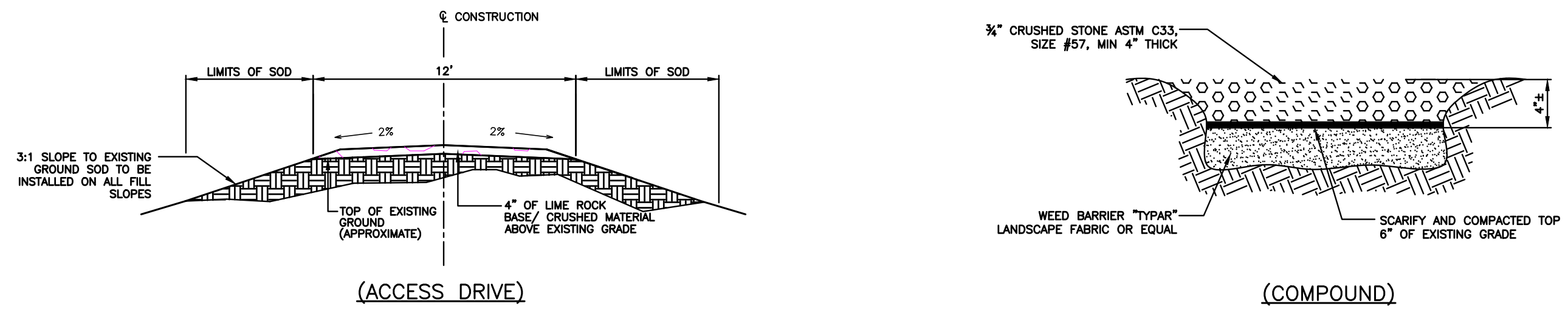
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WHITE PVC FENCE DETAIL NTS 1



GRAVEL DETAILS (COMPOUND/ACCESS DRIVE) NTS 2

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 JEREMY D. SHARIT P.E. FL LICENSE 75137

BOGGY MERIDIAN DOWDEN RD ORLANDO, FLORIDA 32832 (ORANGE COUNTY)
SHEET NAME COMPOUND DETAILS
SHEET NUMBER C4

REV	DATE	DESCRIPTION
0	11/20/24	ZDS

PROJECT NO.:	J.WHITE
DRAWN BY:	23-5571
PROJECT MANAGER:	C. OCHOVA
CHECKED BY:	C. OCHOVA

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ENGINEERING GROUP, INC.
TOGETHER PLANNING A BETTER TOMORROW

12979 N TELECOM PARKWAY
TEMPLE TERRACE, FL 33637
(813) 615-1422

CERTIFICATE OF AUTHORIZATION 33693



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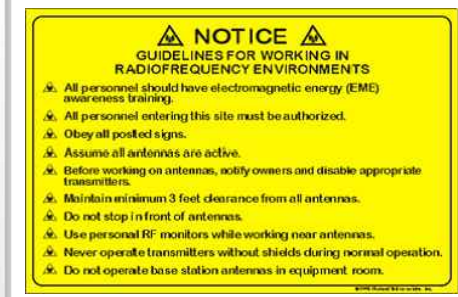
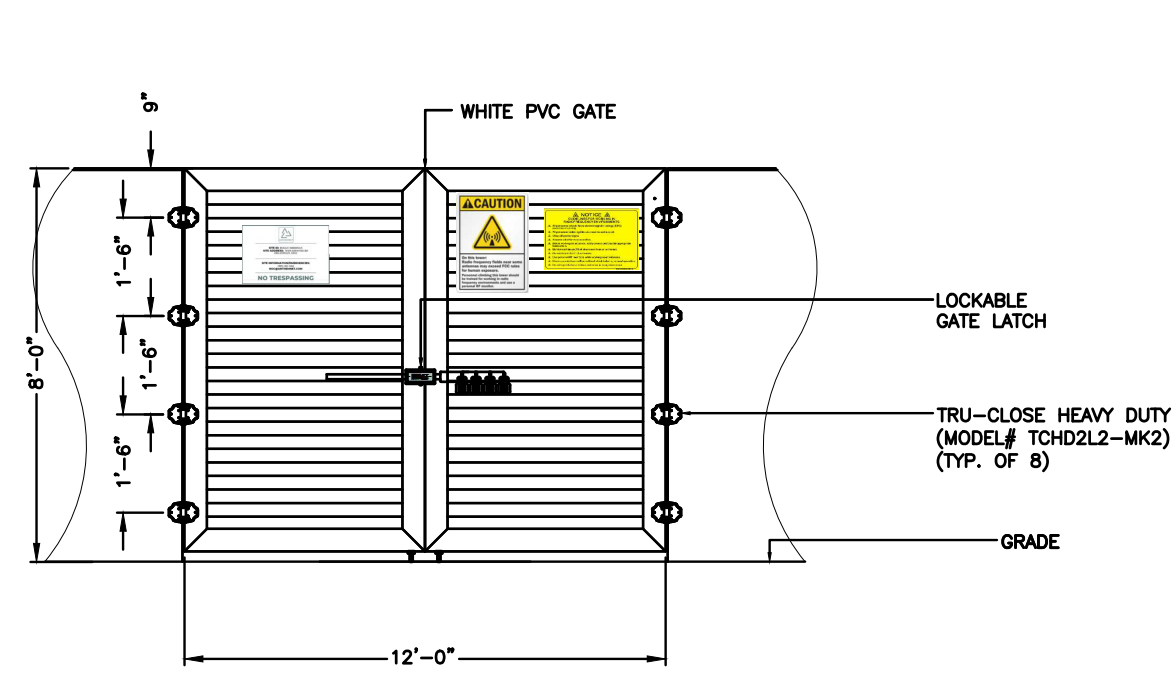
JEREMY D. SHARIT P.E. FL LICENSE 75137

BOGGY MERIDIAN

DOWDEN RD
ORLANDO, FLORIDA 32832
(ORANGE COUNTY)

SHEET NAME
GATE
DETAILS

SHEET NUMBER
C5



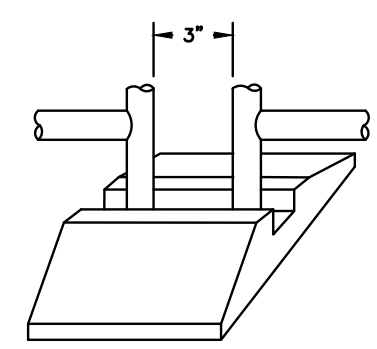
**RF EXPOSURE
CAUTION SIGNAGE**

PVC DOUBLE SWING GATE DETAIL

NTS 1

NOTE:
DROP ROD IS OPTIONAL IF GATE FRAMES
EXTEND DOWN TO CENTER REST. USE
LATCH SHOWN FOR WALK OR SINGLE GATE.

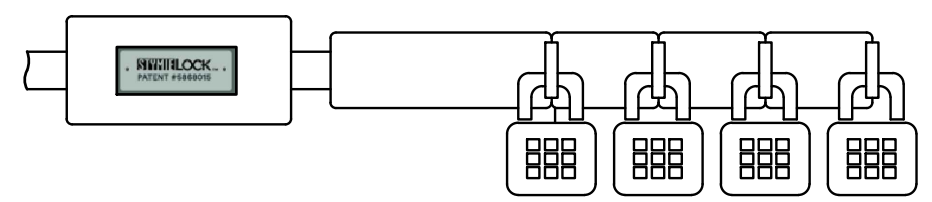
ALTERNATE OPTION



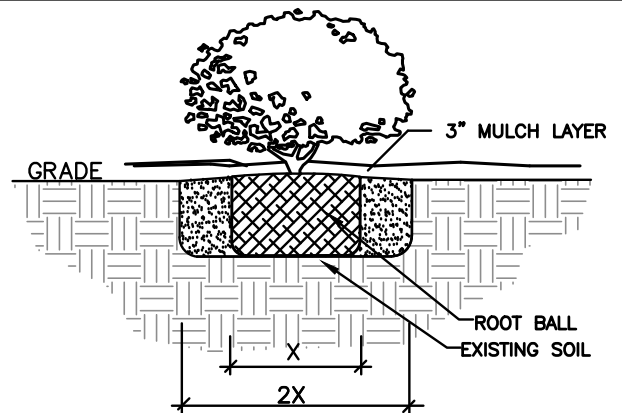
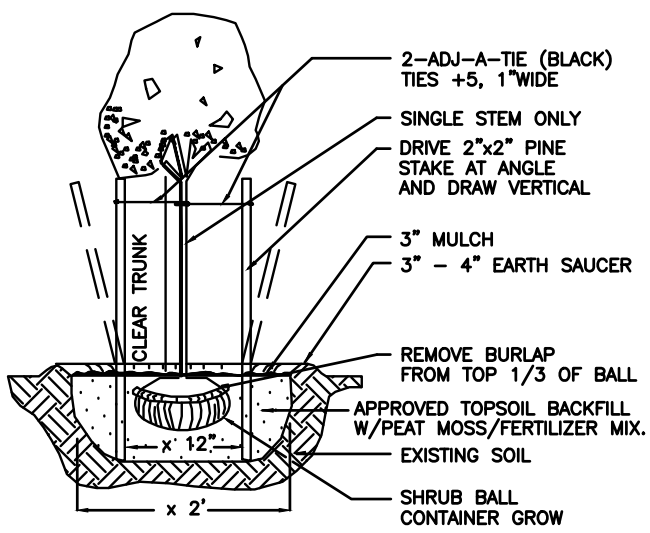
NTS 2

STANDARD LOCK SYSTEM
MANUFACTURER: STYMIE LOCK
PHONE#: (888) 278-9643

STYMIE LOCK DETAIL



NTS 3



LANDSCAPE-MATERIALS

SHRUBS	BOTANICAL NAME	COMMON NAME	QTY	SPECIFICATIONS
○	JASMINUM MULTIFLORUM	DOWNY JASMINE	40	30" O.C.
TREES	BOTANICAL NAME	COMMON NAME	QTY	SPECIFICATIONS
○	SABAL MINOR	DWARF PALMETTO	9	5 FEET
MULCH	BOTANICAL NAME	COMMON NAME	QTY	SPECIFICATIONS
	PINE BARK MULCH	MINI NUGGETS		CU. YD.
SOD	BOTANICAL NAME	COMMON NAME	QTY	SPECIFICATIONS
	PASPALUM NOTATUM	BAHIA SOD		SQ. FT. 95% WEED FREE

NOTES:
 1. SPACING TO BE SET AT 30" ON CENTER AROUND COMPOUND FENCE
 2. PLANT SHALL BEAR THE SAME RELATIONSHIP TO FINISHED GRADE AS IT BORE IN THE CONTAINER
 3. PLANTING HOLE SHALL HAVE VERTICAL SIDES.

NOTE:
 THE ABOVE MATERIAL SPECIFICATIONS ARE THE MINIMUM LDC REQUIREMENTS. BASED ON THE CURRENT MARKET AVAILABILITY THE CONTRACTOR SHALL PRICE AND INSTALL LARGER CONTAINER SIZES AS NEEDED TO MEET THIS CRITERIA AT INSTALLATION

REV	DATE	DESCRIPTION
0	11/20/24	ZDS

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SMW
 ENGINEERING GROUP, INC.
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 TEMPLE TERRACE, FL 33637
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RECOMMENDED WATERING SCHEDULE

Watering program shall adjust accordingly based on rain days providing sufficient watering. Any dead/ damaged material shall be promptly replaced during this period.

DAY 0-15
 Water every day to provide complete root ball saturation fill earthen saucer to rim. Repair any blowouts.

DAY 16-30
 Water (3) days per week to provide complete root ball saturation fill earthen saucer to rim. Repair any blowouts.

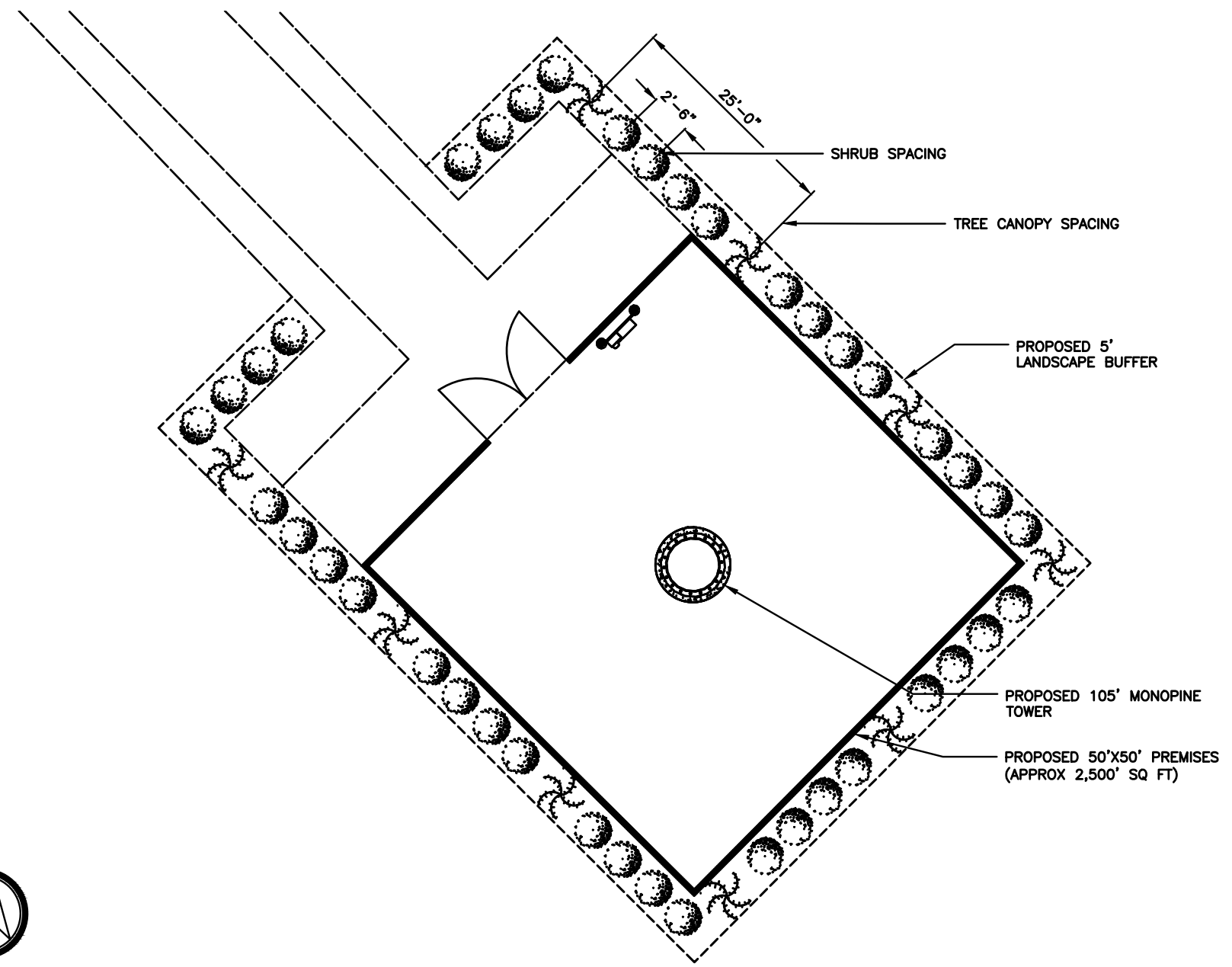
DAY 31-90
 Water twice per week to provide complete root ball saturation fill earthen saucer to rim. Repair any blowouts.

DAY 91-180
 Water once a week to provide complete root ball saturation. Remove weeds and repair mulch as needed.

Note that this is a recommended watering schedule only. This does not relinquish the responsibility of the landscape contractor to maintain the health of these shrubs and trees during the warranty period. Any dead or damaged plants shall be promptly replaced.

GENERAL LANDSCAPE NOTES

- All landscape material shall be fla. no. 1 grade or better, as specified in grades and standards for nursery plants, parts I and II, by Division of Plant Industry, Florida Department of Agriculture and Consumer Services, and shall conform to current American Association of Nurseryman Standards for Nursery Stock. Landscape material shall be planted according to Sound Nursery Practices.
- All shrubs shall be a minimum of 6' high at the time of planting and spaced no greater than 36" on center. Shrubs shall not adversely impact existing tree root systems and shall be field adjusted if necessary.
- The contractor shall sod all disturbed areas. All planting shall be mulched to a 3" minimum depth.
- The contractor shall be responsible for the clean up of premises and removal of all discarded and surplus materials, and rubbish.
- Verify the locations of existing trees, lawns, and shrubs. Remove extraneous materials such as rocks, branches, building materials or unacceptable soils prior to planting sod, trees, and shrubs, where encountered.
- Contractor shall become acquainted with the related paving, site grading, and all utilities (including water, sewer, and electrical supply) to preclude any misunderstandings and ensure a trouble free installation.
- The exact location of all existing structures, underground utilities, and pipes may not be as indicated on drawings; the contractor shall determine the location of these items and shall conduct his work in a manner to prevent interruption or damage to existing systems which must remain operational. The contractor shall protect existing structures and utility services which must remain operational and shall be responsible for their replacement if damaged by him.
- Contractor shall call Sunshine State One-Call at least 48 hours prior to digging. (1-800-432-4770).
- Quantities on plan take precedence over materials list. Quantities on materials list are provided as a courtesy only.



BOGGY MERIDIAN

DOWDEN RD
 ORLANDO, FLORIDA 32832
 (ORANGE COUNTY)

SHEET NAME
LANDSCAPING PLAN

SHEET NUMBER
L1