



SITE NAME:
SR-50

SITE NUMBER: SITE ID
FL-1885 A2G0137

6259 FABER ROAD
BROOKSVILLE, FL 34602

PROJECT SUMMARY

SITE NAME: SR-50
SITE NUMBER: FL-1885
TAX MAP PROPERTY ID: R03 423 20 0000 0010 0910
SITE ADDRESS: 6259 FABER ROAD
BROOKSVILLE, FL 34602
911 ADDRESS: -

JURISDICTION: HERNANDO COUNTY
TOWER OWNER: APC TOWERS IV, LLC
8601 SIX FORKS ROAD
RALEIGH, NC 27615

LOCUS
LATITUDE: 28° 31' 21.99" N (28.52277507)
LONGITUDE: -82° 17' 45.87" W (-82.29607507)
APPLICANT: APC TOWERS IV, LLC
8601 SIX FORKS ROAD
RALEIGH, NC 27615

CO-APPLICANT: N/A
OCCUPANCY TYPE: UNMANNED
A.D.A. COMPLIANCE: FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION

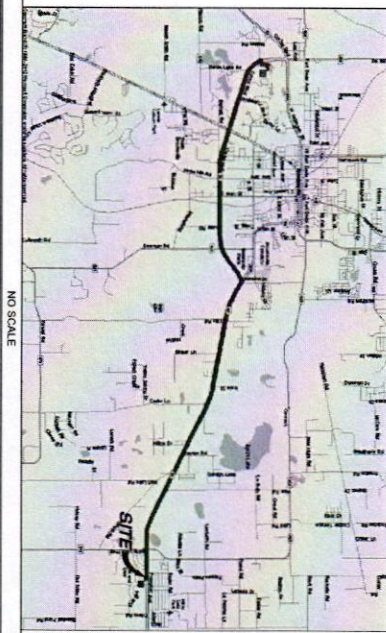
DESIGN INFORMATION

A/E FIRM: BJT GROUP
1717 S. BOLDER,
SUITE 300
MILWAUKEE, WI 53211
(918) 587-4630
SURVEYOR: STONEISLAND SURVEYING INC.
1225 NW 16TH AVENUE
GAINESVILLE, FL 32601
TEL: (352) 371-0948

ALL WORK SHALL BE PERFORMED AND MATERIALS 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 THESE CODES:
BUILDING/CODEBOOK: 2023 IBC
MECHANICAL: 2023 IBC
ELECTRICAL: 2023 IBC
TELECOMMUNICATIONS: 2023 IBC
WIND SPEED: 120 MPH

PROPOSED 199' MONOPOLE TOWER ZONING DRAWINGS

LOCATION MAP



DRIVING DIRECTIONS

DEPART HERNANDO COUNTY PLANNING DEPT. AT 1653 BLAZE DR., BROOKSVILLE, FL 34601 ON BLAZE DR (WEST) 200 FT
TURN RIGHT (WEST) ONTO CLINTON BLVD 0.1 MI
TURN RIGHT (WEST) ONTO LOCAL ROAD(S) 60 FT
KEEP STRAIGHT ONTO LOCAL ROAD(S) 3.4 MI
TURN LEFT (SOUTH) ONTO SR-50 (CONCRETE BLVD) 4.7 MI
TURN LEFT (SOUTH) ONTO LOCAL ROAD(S) 1.0 MI
ABOVE 28.52277N - 82.29607W

PROJECT DESCRIPTION

THE PROPOSED PROJECT INCLUDES:
• CONSTRUCT (1) NEW 199' MONOPOLE TOWER
• CONSTRUCT FENCED GRAVEL UTILITY COMPOUND WITH
• LOOKING ACCESS GATE, 50' X 50' WITHIN 50' X 110'
• LEASE AREA 1/4-ACRE W/ UTILITY EQUIPMENT
• INSTALL NEW POWER & TELCO UTILITY SERVICES.
• CONSTRUCT 15' WIDE GRAVEL ACCESS ROAD

DO NOT SCALE DRAWINGS

ALL DRAWINGS CONTAINED HEREIN ARE FORMATTED FOR 11X17. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS ON PLANS AND SIGNING SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

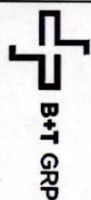


CALL FLORIDA ONE CALL
(800) 432-4770
CALL 3 WORKING DAYS
BEFORE YOU DIG!



DRAWING INDEX

SHEET #	TITLE SHEET	SHEET DESCRIPTION
1-1	SURVEY	
1-2	AERIAL SHEET	
C-1	OVERALL SITE PLAN	
C-2	ENLARGED COMPOUND LAYOUT	
C-3	TOWER ELEVATION	
C-4	CONSTRUCTION DETAILS	
C-5	SQUARE DETAILS	
C-6	FENCE DETAIL	
C-7	LANDSCAPE PLAN	
L-1	LANDSCAPE DETAILS	
L-2	LANDSCAPE DETAILS	



8601 SIX FORKS RD., SUITE 200
RALEIGH, NC 27615
(919) 246-7732

APC TOWERS
SR-50
PARCEL ID: R03 423 20 0000
0010 0910
6259 FABER ROAD
BROOKSVILLE, FL 34602
HERNANDO COUNTY
PROPOSED 199' MONOPOLE
TOWER

PROJECT NO: C017094.001.01
CHECKED BY: DLS

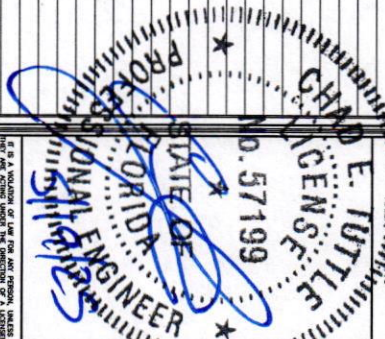
REV	DATE	BY	DESCRIPTION
1	05/13/25	DMS	PRELIMINARY
2	05/16/25	DMS	PRELIMINARY
3	05/19/25	MMS	SUBMITTAL

BJT ENGINEERING, INC.
1000 N. W. 11TH AVENUE
SUITE 110
MILWAUKEE, WI 53211

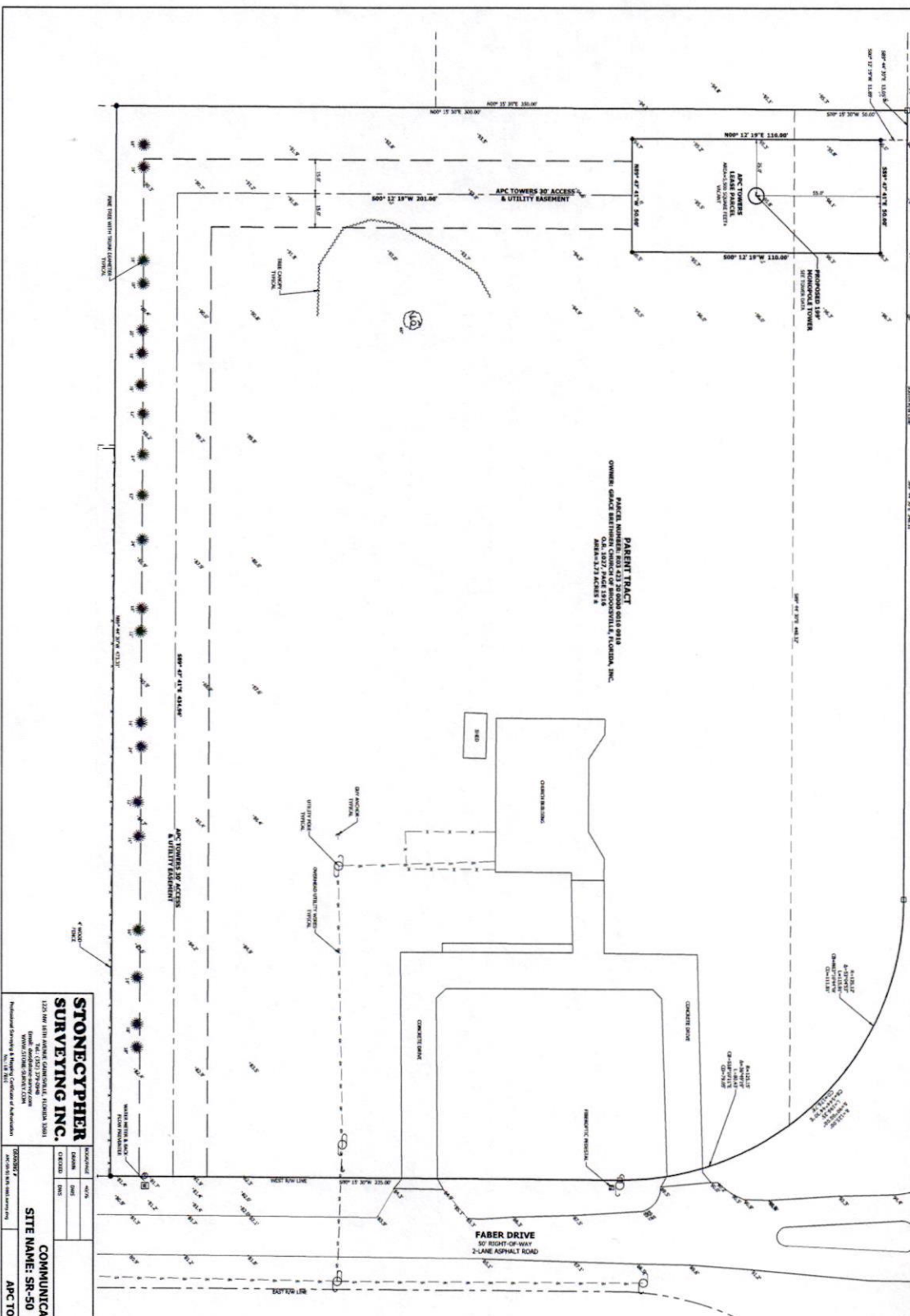
IT IS A VIOLATION OF LAW FOR ANY PERSON, FIRM OR COMPANY TO REPRODUCE OR TRANSMIT THESE DRAWINGS OR ANY PART THEREOF IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF THE ENGINEER.

TITLE SHEET

SHEET NUMBER:
T-1



STATE ROAD 50
2007 RIGHT-OF-WAY
+4-LANE DIVIDED ASPHALT ROAD
ROAD UNDER CONSTRUCTION AT TIME OF SURVEY



BENCHMARKS
#1 - TOP OF REBAR & CAP AT NW LEASE PARCEL CORNER:
ELEVATION = 96.21'
#2 - TOP OF REBAR & CAP AT SW LEASE PARCEL CORNER:
ELEVATION = 95.04'

4. THIS SURVEY CONSISTS OF 2 9-SHETS.

[illegible][illegible]



1 AERIAL SHEET
SCALE: 0 100 200 300 400' 1"=200'



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NOTES:

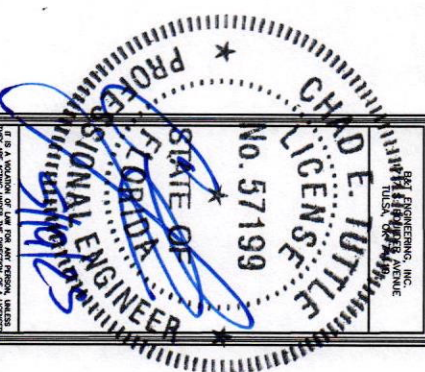
1. TOWER LATITUDE, LONGITUDE & ELEVATION MEET FAA-1-A* ACCURACY REQUIREMENTS.
2. EXISTING FEATURES SHOWN HEREON ARE BASED ON ACTUAL FIELD MEASUREMENTS AND OBSERVATIONS PERFORMED BY STONECYPHER SURVEYING INC., DATED MARCH 20, 2023.
3. THE CONTRACTOR SHALL FIELD-VERIFY THE LOCATION OF ALL EXISTING ABOVE GROUND AND UNDERGROUND IMPROVEMENTS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY NECESSARY RELOCATION OR REPAIR OF EXISTING IMPROVEMENTS DUE TO DAMAGE CAUSED DURING CONSTRUCTION.
5. ALL SITE WORK SHALL BE CAREFULLY COORDINATED BY THE CONTRACTOR WITH LOCAL GAS, ELECTRIC, TELEPHONE AND ANY OTHER UTILITY COMPANIES HAVING JURISDICTION OVER THIS PROJECT.
6. CONTRACTOR TO VERIFY POWER & TELCO DEMARCS WITH UTILITY PROVIDERS PRIOR TO BIDDING PROJECT.



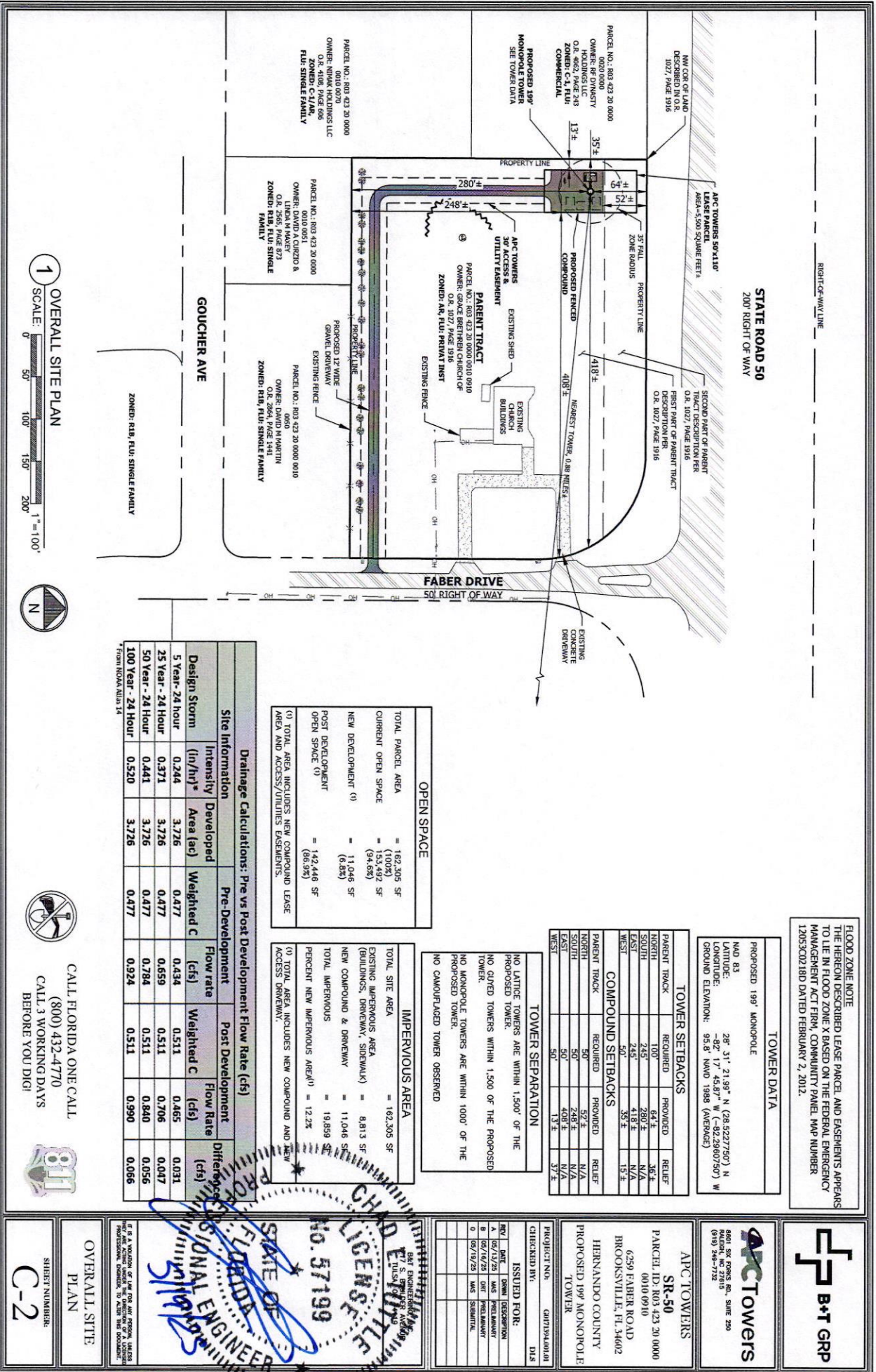
8001 SR FARM RD., SUITE 250
(910) 248-7722

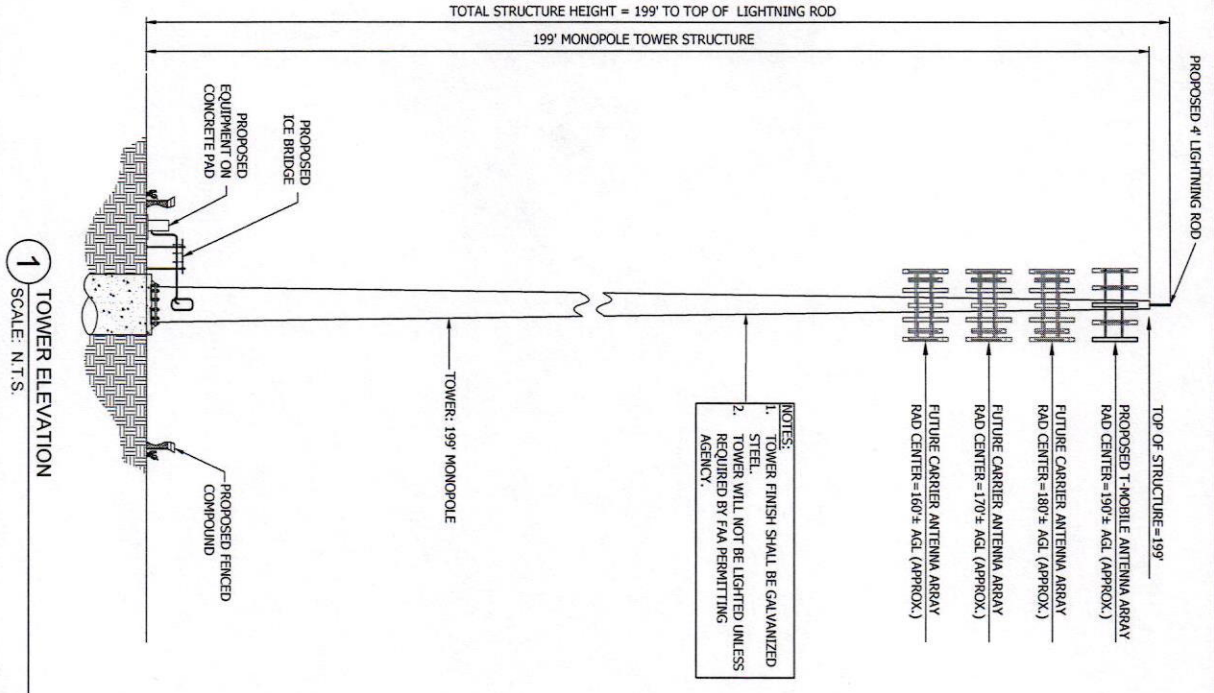
APC TOWERS
SR-50
PARCEL ID: R03 423 20 0000
0010 0910
629 FABER ROAD
BROOKSVILLE, FL 34602
HERNANDO COUNTY
PROPOSED 199 MONOPOLE
TOWER

PROJECT NO:		G017194.001.01	
CHECKED BY:		DLS	
ISSUED FOR:			
REV	DATE	OWN	DESCRIPTION
A	05/13/25	MAS	PRELIMINARY
B	05/16/25	DRT	PRELIMINARY
0	05/19/25	MAS	SUBMITTAL



AERIAL SHEET
SHEET NUMBER:
C-1

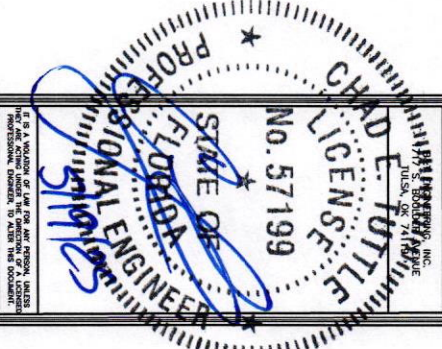




ARC Towers
 8601 SW 10TH ST., SUITE 200
 MIAMI, FL 33156
 (305) 246-7732

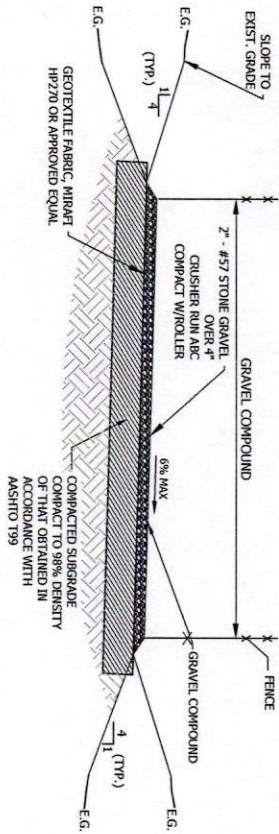
ARC TOWERS
SR-50
 PARCEL ID: R03 423 20 0000
 0010 0910
 6259 FAHER ROAD
 BROOKSVILLE, FL 34602
 HERNANDO COUNTY
 PROPOSED 199' MONOPOLE
 TOWER

PROJECT NO: 001794.001.01	
CHECKED BY: DLS	
ISSUED FOR:	
REV	DATE
A	06/12/25
B	06/25/25
C	06/25/25
D	06/25/25
E	06/25/25
F	06/25/25
G	06/25/25
H	06/25/25
I	06/25/25
J	06/25/25
K	06/25/25
L	06/25/25
M	06/25/25
N	06/25/25
O	06/25/25
P	06/25/25
Q	06/25/25
R	06/25/25
S	06/25/25
T	06/25/25
U	06/25/25
V	06/25/25
W	06/25/25
X	06/25/25
Y	06/25/25
Z	06/25/25

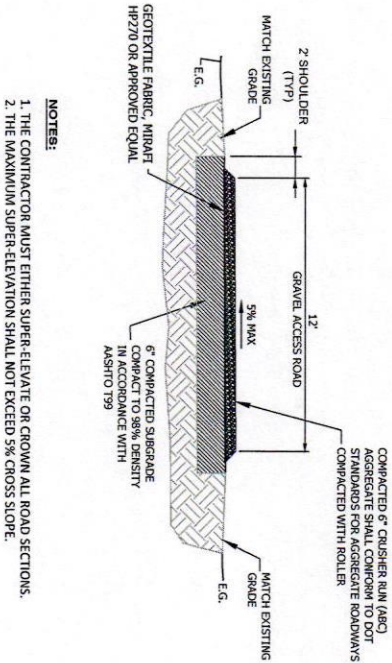


TOWER
 ELEVATION
 SHEET NUMBER:
C-4

1 ON GRADE GRAVEL COMPOUND SECTION
SCALE: N.T.S.



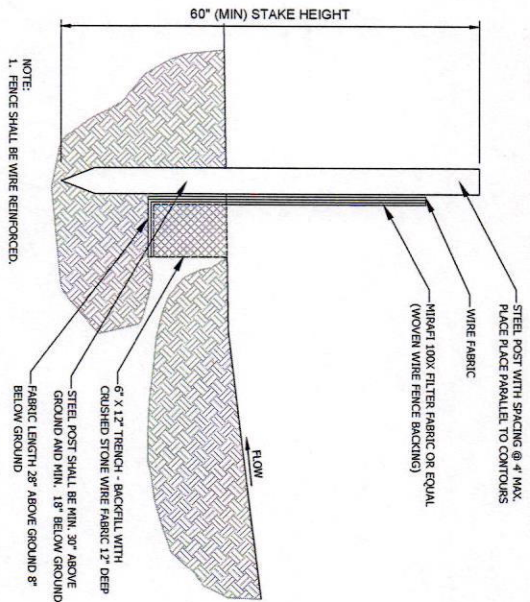
2 ON GRADE GRAVEL ROAD SECTION
SCALE: N.T.S.



NOTES:

1. THE CONTRACTOR MUST EITHER SUPER-ELEVATE OR CROWN ALL ROAD SECTIONS.
2. THE MAXIMUM SUPER-ELEVATION SHALL NOT EXCEED 5% CROSS SLOPE.

3 SILT FENCE DETAIL - TYPE A
SCALE: N.T.S.



- NOTE:**
1. FENCE SHALL BE WIRE REINFORCED.

SHEET NUMBER:
C-5

CONSTRUCTION
DETAILS

IT IS A CONDITION OF THIS PERMIT THAT THE PERMITTEE SHALL MAINTAIN THE EXISTING DRAINAGE PATTERN AND SHALL NOT ALLOW ANY CHANGES TO THE EXISTING DRAINAGE PATTERN.

STATE OF FLORIDA
PROFESSIONAL ENGINEER

CHAD E. TUTTLE
No. 57199

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CHAD E. TUTTLE
No. 57199

APC Towers
8001 SIX FORDS RD., SUITE 250
BROOKSVILLE, FL 34602
(919) 246-7722

APC TOWERS
SR-50
PARCEL ID: R03 423 20 0000
0010 0910
6259 FAIRER ROAD
BROOKSVILLE, FL 34602
HERNANDO COUNTY
PROPOSED 199 MONOPOLE
TOWER

PROJECT NO.: 0017394.001.01
CHECKED BY: DLS
ISSUED FOR:
REV DATE DRAWN DESCRIPTION
A 06/11/23 DMS PRELIMINARY
B 06/16/23 DMS PRELIMINARY
C 06/19/23 DMS SUBMITTAL

PROJECT NO.: 0017394.001.01
CHECKED BY: DLS
ISSUED FOR:
REV DATE DRAWN DESCRIPTION
A 06/11/23 DMS PRELIMINARY
B 06/16/23 DMS PRELIMINARY
C 06/19/23 DMS SUBMITTAL

PROJECT NO.: 0017394.001.01
CHECKED BY: DLS
ISSUED FOR:
REV DATE DRAWN DESCRIPTION
A 06/11/23 DMS PRELIMINARY
B 06/16/23 DMS PRELIMINARY
C 06/19/23 DMS SUBMITTAL

PROJECT NO.: 0017394.001.01
CHECKED BY: DLS
ISSUED FOR:
REV DATE DRAWN DESCRIPTION
A 06/11/23 DMS PRELIMINARY
B 06/16/23 DMS PRELIMINARY
C 06/19/23 DMS SUBMITTAL

PROJECT NO.: 0017394.001.01
CHECKED BY: DLS
ISSUED FOR:
REV DATE DRAWN DESCRIPTION
A 06/11/23 DMS PRELIMINARY
B 06/16/23 DMS PRELIMINARY
C 06/19/23 DMS SUBMITTAL

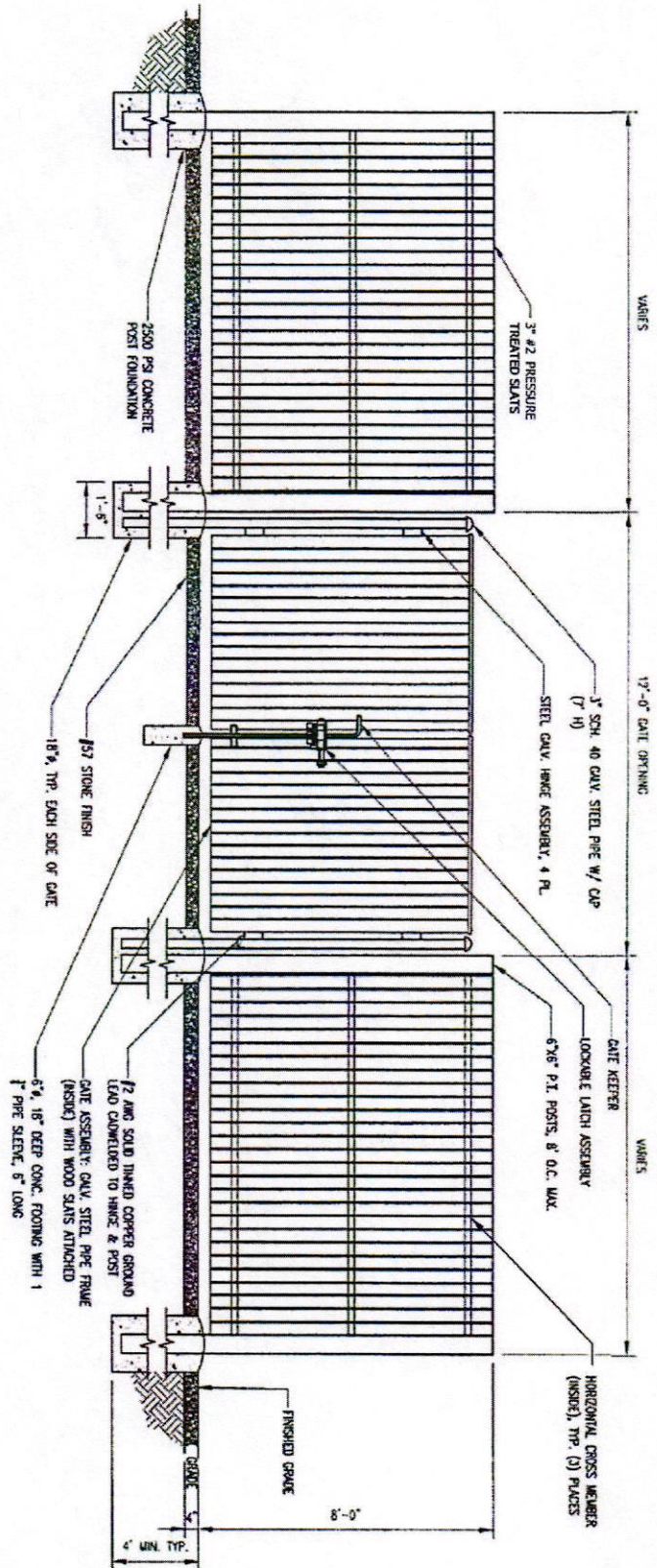
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CHECKED BY: DLS
ISSUED FOR:
REV DATE DRAWN DESCRIPTION
A 06/11/23 DMS PRELIMINARY
B 06/16/23 DMS PRELIMINARY
C 06/19/23 DMS SUBMITTAL

PROJECT NO.: 0017394.001.01
CHECKED BY: DLS
ISSUED FOR:
REV DATE DRAWN DESCRIPTION
A 06/11/23 DMS PRELIMINARY
B 06/16/23 DMS PRELIMINARY
C 06/19/23 DMS SUBMITTAL

PROJECT NO.: 0017394.001.01
CHECKED BY: DLS
ISSUED FOR:
REV DATE DRAWN DESCRIPTION
A 06/11/23 DMS PRELIMINARY
B 06/16/23 DMS PRELIMINARY
C 06/19/23 DMS SUBMITTAL

PROJECT NO.: 0017394.001.01
CHECKED BY: DLS
ISSUED FOR:
REV DATE DRAWN DESCRIPTION
A 06/11/23 DMS PRELIMINARY
B 06/16/23 DMS PRELIMINARY
C 06/19/23 DMS SUBMITTAL

1 TYPICAL 8' WOOD FENCE DETAIL
SCALE: N.T.S.



B+T GRP

APC Towers
8000 W. 10TH AVE. SUITE 200
BROOKSVILLE, FL 34602
(919) 246-7732

APC TOWERS
SR-50

PARCEL ID: R03 423 20 0000
0010 0910

6250 FAIRER ROAD
BROOKSVILLE, FL 34602

HERNANDO COUNTY
PROPOSED 199' MONOPHOLE
TOWER

PROJECT NO: CH7194.001.01

CHECKED BY: DIS

ISSUED FOR:

REV	DATE	DESCRIPTION
A	02/12/20	ISSUED FOR PERMIT
B	02/16/20	ISSUED FOR PERMIT
C	02/17/20	ISSUED FOR PERMIT
D	02/17/20	ISSUED FOR PERMIT

RAY ENGINEERING, INC.
1101 E. 10TH AVE.
TALLAHASSEE, FL 32304

No. 57199

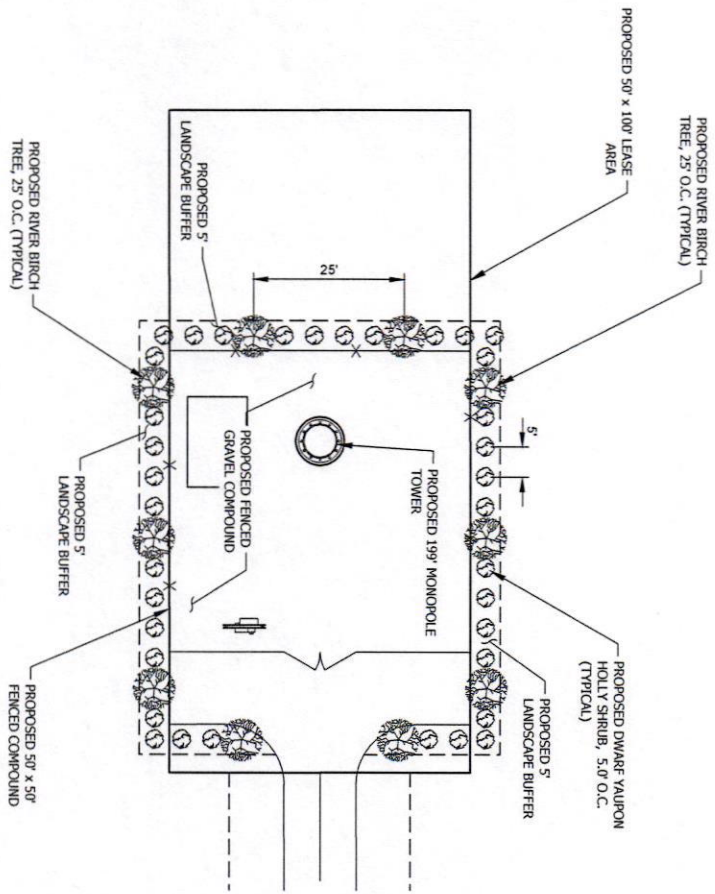
STATE OF FLORIDA
PROFESSIONAL ENGINEER

IF A VARIATION OF LINE FOR ANY REASON, UNLESS
PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

FENCE DETAIL

SHEET NUMBER

C-7



1 LANDSCAPE PLAN
SCALE: 0' 10' 20' 30' 40' 1"=20'



CALL FLORIDA ONE CALL
(800) 432-4770
CALL 3 WORKING DAYS
BEFORE YOU DIG!



LANDSCAPE NOTES:

1. SEE SHEET L-2 FOR LANDSCAPE PLANTING DETAILS.
2. EXISTING VEGETATION SHALL BE PRESERVED TO MAXIMUM EXTENT PRACTICABLE.
3. VEGETATION SHALL BE MAINTAINED IN A HEALTHY STATE AND VEGETATION THAT PERISHES OR FAILS TO THRIVE SHALL BE REPLACED.
4. TREES AND SHRUBS SHALL BE WARRANTED FOR 1 YEAR AGAINST DEATH, UNSATISFACTORY GROWTH, DISEASE AND INSECT INFESTATION.
5. CONTRACTOR SHALL APPLY WATER TO TREES AND SHRUBS UNTIL THEY ARE ESTABLISHED AND CAN SURVIVE ON THEIR OWN. PER THE MANUAL WATERING SCHEDULE ON SHEET L-2.
6. SUBSTITUTION OF PLANT MATERIAL WILL NOT BE PERMITTED UNLESS AUTHORIZED BY THE OWNER OR OWNER'S REPRESENTATIVE.
7. SEE PLANTING DETAILS ON L-2 FOR OTHER INSTALLATION NOTES.
8. THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL EXISTING ABOVE GROUND IMPROVEMENTS.
9. THE CONTRACTOR IS RESPONSIBLE FOR ANY NECESSARY RELOCATION OR REPAIR DUE TO DAMAGE CAUSED DURING CONSTRUCTION.





ARC TOWERS
SR-50
PARCEL ID: R03 423 20 0000
0010 0910
6250 FAIRER ROAD
BROOKSVILLE, FL 34602
HERNANDO COUNTY
PROPOSED 19' MONOPOLE TOWER

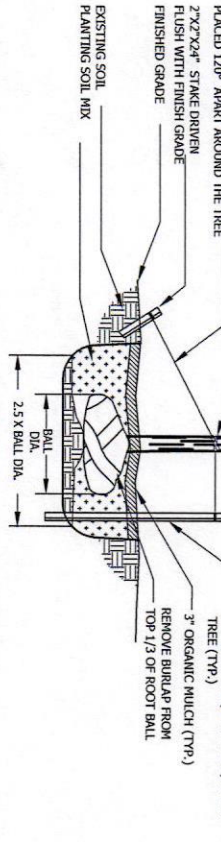
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CHECKED BY:		DIS	
ISSUED FOR:			
REV	DATE	DRAWN	DESCRIPTION
A	05/13/25	MAS	PRELIMINARY
B	05/16/25	DRT	PRELIMINARY
0	05/19/25	MAS	SUBMITAL

B&T ENGINEERING, INC.
CHAD E. TUTTLE
FLORIDA PROFESSIONAL ENGINEER
No. 57199
STATE OF FLORIDA
PROFESSIONAL ENGINEER

LANDSCAPE PLAN
SHEET NUMBER:
L-1

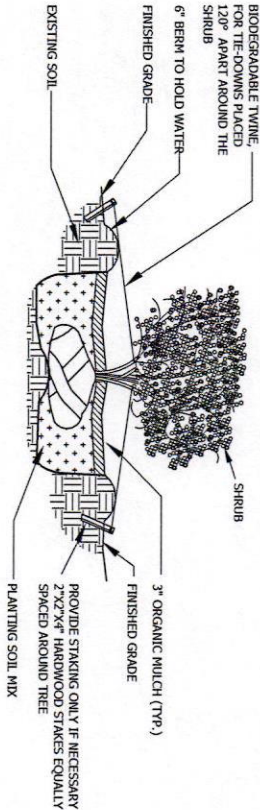
PLANT SCHEDULE				
QTY	SYN	COMMON NAME	BOTANICAL NAME	REMARKS
10		TREE LONGLEAF PINE	Pinus palustris	MINIMUM OF TEN FT. IN HEIGHT AND THREE INCHES DIAMETER AT BREAST HEIGHT (DBH) AT THE TIME OF PLANTING
36		SHRUB DWARF YAPSON HOLLY	Ilex vomitoria "NANA"	PLANT 60" O.C. MIN.

RUBBER HOSE
BIODEGRADABLE TWINE, FOR TIE-DOWNS
PLACED 120" APART AROUND THE TREE



1 TREE PLANTING DETAIL

SCALE: N.T.S.



2 SHRUB PLANTING DETAIL

SCALE: N.T.S.

MANUAL WATERING SCHEDULE:

1. WATER DAILY FOR FIRST 30 DAYS, PROVIDE 5 GALLONS PER TREE PER CALIPER INCH, SHRUBS TO RECEIVE 5 GALLONS EACH PER WATERING.
2. WATER EVERY OTHER DAY FROM 30 DAYS TO 3 MONTHS, AT SAME RATE.
3. WATER WEEKLY FROM 3 MONTHS UNTIL ESTABLISHED, TYPICALLY 4 MONTHS AFTER PLANTING, AT SAME RATE.
4. APPLY WATER DIRECTLY TO ROOT BALL.
5. AT EACH WATERING CHECK FOR EXCESSIVE OR INEFFICIENT WATER.

PLANTING NOTES:

1. MULCH WITH 4" MIN. ORGANIC MULCH.
2. LANDSCAPE CONTRACTOR TO GUARANTEE AND MAINTAIN TREES AND SHRUBS FOR 180 DAYS.
3. ALL TRIMMING OF EXISTING TREES TO BE PERFORMED BY LICENSED ARBORIST.
4. ALL NEW PLANT MATERIAL WILL BE FLORIDA GRADE #1 OR BETTER, HEALTHY, DISEASE FREE, AND PEST FREE.
5. ALL PROPOSED LANDSCAPING IS REQUIRED AND SHALL BE PROPERLY MAINTAINED TO ENSURE GOOD HEALTH & VITALITY.
6. SEED, MULCH AND FERTILIZE ALL DISTURBED AREAS.
7. REFER TO LANDSCAPE PLAN, SHEET L-1 FOR PLANTING LOCATION.



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CALL 3 WORKING DAYS
BEFORE YOU DIG!



B+T GRP

APC Towers

8601 SR 909S RD., SUITE 200
FORT WORTH, TX 76116
(817) 248-7725

APC TOWERS

SR-50

PARCEL ID: R03 423 20 0000

0010 0910

6250 FAHER ROAD

BROOKSVILLE, FL 34602

HERNANDO COUNTY

PROPOSED 199 MONOPOLE
TOWER

PROJECT NO: 001754-001-01

ISSUED FOR:

DATE: 06/13/25

DATE: 06/16/25

DATE: 06/16/25

DATE: 06/16/25

DATE: 06/16/25

DATE: 06/16/25

DATE: 06/16/25

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