

Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rawland_15035281_PCD.dwg T-1 Jul 07, 2021 9:30am by: Mmerritt

LOCATION MAP



VICINITY MAP



PREPARED FOR:



PROJECT DESCRIPTION:

RAW LAND NSB

SITE NAME:

HIGH SPRINGS WEST

VERIZON LOCATION CODE:

477684



Know what's below.
Call before you dig.

*** CAUTION ***

THE UTILITIES SHOWN HEREON ARE FOR THE CONTRACTOR'S CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT SHOWN ON THESE PLANS. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THE LOCATIONS SHOWN AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL UTILITIES WITHIN THE LIMITS OF THE WORK. ALL DAMAGE MADE TO EXISTING UTILITIES BY THE CONTRACTOR SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

FOR EMERGENCIES CALL: 911

PROJECT INFORMATION

SITE ADDRESS: 1034 SW CR 138
FT. WHITE, FL 32038

LATITUDE: 29° 51' 09.30" N (NAD 83)
LONGITUDE: -82° 39' 26.61" W (NAD 83)

PARCEL ID: 30-7S-17-10069-002

JURISDICTION: COLUMBIA COUNTY

PROPERTY OWNER: DONNA K. FRANKENHAUSER

APPLICANT: TOWERCOM ENTERPRISES, LLC
7411 FULLERTON ST. #200
JACKSONVILLE, FL 32256

ENGINEER: FORESITE GROUP, LLC
10150 HIGHLAND MANOR DR #210
TAMPA, FL 33610

POWER: CLAY ELECTRIC

TELCO: WINDSTREAM COMMUNICATIONS

DESIGN DATA:

DESIGN CODE: FLORIDA BUILDING CODE,
7TH EDITION (2020) (FBC)
& TIA/EIA 222-H (TIA)

BASIC WIND SPEED: 121 MPH (PER FBC)
EXPOSURE CATEGORY: C
STRUCTURAL RISK CATEGORY: II

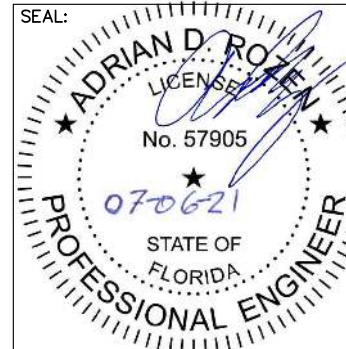
SHEET INDEX

SHEET	DESCRIPTION	REV.
T-1	TITLE SHEET	0
T-2	CONSTRUCTION NOTES	0
T-3	SITE SIGNAGE	0
	SURVEY (3 SHEETS)	
C-1	OVERALL SITE PLAN	0
C-1.1	CATTLE GATE DETAIL	0
C-2	ENLARGED SITE PLAN	0
C-3	GRADING & EROSION CONTROL PLAN	0
C-3.1	EROSION CONTROL DETAILS	0
C-4	EQUIPMENT DETAILS	0
C-5	TOWER ELEVATION & ANTENNA ORIENTATION	0
C-6	FOUNDATION & ACCESS DRIVE DETAILS	0
C-7	ICE BRIDGE DETAILS	0
C-8	FENCE DETAILS	0
C-9	GENERATOR DETAILS	0
E-1	ELECTRICAL NOTES	0
E-2	PANEL SCHEDULE & SINGLE LINE DIAGRAMS	0
E-3	SITE SERVICE ROUTING & COMPOUND GROUNDING PLAN	0
E-4	SITE SERVICE ROUTING & EQUIPMENT GROUNDING PLAN	0
E-5	GROUNDING & CONDUIT DETAILS	0
E-6	GROUNDING DETAILS	0
E-7	GROUNDING DETAILS	0
E-8	UTILITY H-FRAME DETAILS	0



Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092

w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944



PROJECT:

HIGH SPRINGS
WEST
477684

LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS

CARRIER _____

LANDLORD _____

LEASING _____

CONSTRUCTION _____

REVISIONS _____ DATE _____

ISSUED FOR: PERMIT/CONSTRUCTION

PROJECT MANAGER: MWM

DRAWING BY: MWM

DATE: 07/06/21

TITLE:

TITLE SHEET

SHEET NUMBER: T-1

JOB/FILE NUMBER: 1306.002

Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rowland_15035281_PCD.dwg T-2 Jul 07, 2021 9:30am by: Mmerritt

GENERAL NOTES:

1. FOR THE PURPOSE OF THE CONSTRUCTION DRAWINGS, THE FOLLOWING DEFINITIONS SHALL APPLY:
CONTRACTOR – GENERAL CONTRACTOR (CONSTRUCTION)
TOWER OWNER – TOWERCOM ENTERPRISES, LLC
2. PRIOR TO THE SUBMISSION OF BIDS, THE BIDDING CONTRACTOR SHALL VISIT THE CELL SITE TO FAMILIARIZE WITH THE EXISTING CONDITIONS AND TO CONFIRM THAT THE WORK CAN BE ACCOMPLISHED AS SHOWN ON THE CONSTRUCTION DRAWINGS. ANY DISCREPANCY FOUND SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
3. ALL MATERIALS FURNISHED AND INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS AND ORDINANCES. CONTRACTOR SHALL ISSUE ALL APPROPRIATE NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS, AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY REGARDING THE PERFORMANCE OF THE WORK.
4. ALL WORK CARRIED OUT SHALL COMPLY WITH ALL APPLICABLE MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS AND LOCAL JURISDICTIONAL CODES, ORDINANCES AND APPLICABLE REGULATIONS.
5. UNLESS NOTED OTHERWISE, THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES, AND LABOR NECESSARY TO COMPLETE ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS.
6. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER’S RECOMMENDATIONS UNLESS SPECIFICALLY STATED OTHERWISE.
7. IF THE SPECIFIED EQUIPMENT CANNOT BE INSTALLED AS SHOWN ON THESE DRAWINGS, THE CONTRACTOR SHALL PROPOSE AN ALTERNATIVE INSTALLATION FOR APPROVAL BY THE ENGINEER.
8. CONTRACTOR SHALL DETERMINE ACTUAL ROUTING OF CONDUIT, POWER, FIBER, AND GROUNDING CABLES SHOWN ON THE POWER & GROUNDING DRAWINGS.
9. THE CONTRACTOR SHALL PROTECT EXISTING IMPROVEMENTS, PAVEMENTS, CURBS, LANDSCAPING AND STRUCTURES. ANY DAMAGED PART SHALL BE REPAIRED AT CONTRACTOR’S EXPENSE TO THE SATISFACTION OF THE OWNER.
10. CONTRACTOR SHALL LEGALLY AND PROPERLY DISPOSE OF ALL SCRAP MATERIALS OFFSITE.
11. CONTRACTOR SHALL LEAVE PREMISES IN CLEAN CONDITION.
12. CONTRACTOR SHALL HAVE A PRECONSTRUCTION MEETING WITH OWNER TO DISCUSS ALL ASPECTS OF THE CONSTRUCTION SCOPE OF THIS DRAWING TO ENSURE HE IS FAMILIAR AND UNDERSTANDS ALL REQUIREMENTS AND INTENT OF EACH ACTIVITY.
13. THE CONTRACTOR MUST VERIFY ALL DIMENSIONS, CONDITIONS AND ELEVATIONS BEFORE STARTING WORK. ALL DISCREPANCIES SHALL BE CALLED TO THE ATTENTION OF THE ENGINEER AND SHALL BE RESOLVED BEFORE PROCEEDING WITH THE WORK. ALL WORK SHALL BE PERFORMED IN A WORKMANLIKE MANNER IN ACCORDANCE WITH ACCEPTED CONSTRUCTION PRACTICES.
14. IT IS THE INTENTION OF THESE DRAWINGS TO SHOW THE COMPLETE INSTALLATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TEMPORARY BRACING, SHORING, TIES, FORMWORK, ETC. IN ACCORDANCE WITH ALL NATIONAL, STATE AND LOCAL ORDINANCES, TO SAFELY EXECUTE ALL WORK AND SHALL BE RESPONSIBLE FOR SAME. ALL WORK SHALL BE IN ACCORDANCE WITH LOCAL CODES.
15. THE CONTRACTOR SHALL USE ADEQUATE NUMBERS OF SKILLED WORKMEN WHO ARE THOROUGHLY TRAINED AND EXPERIENCED IN THE NECESSARY CRAFTS, AND WHO ARE COMPLETELY FAMILIAR WITH THE SPECIFIED REQUIREMENTS AND METHODS NEEDED FOR PROPER PERFORMANCE OF THE WORK.
16. CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. CONTRACTOR FURTHER AGREES TO INDEMNIFY AND HOLD DESIGN ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH PERFORMANCE OF WORK ON THIS PROJECT. ALL WORK SHALL COMPLY WITH OSHA AND STATE SAFETY REQUIREMENTS. PROCEDURES FOR THE PROTECTION OF EXCAVATIONS, EXISTING CONSTRUCTION, AND UTILITIES SHALL BE ESTABLISHED PRIOR TO FOUNDATION INSTALLATION.

SITE WORK GENERAL NOTES:

1. THE CONTRACTOR SHALL CONTACT UTILITY LOCATING SERVICES PRIOR TO THE START OF CONSTRUCTION.
2. ALL EXISTING ACTIVE SEWER, WATER, GAS, ELECTRIC, AND OTHER UTILITIES WHERE ENCOUNTERED IN THE WORK, SHALL BE PROTECTED AT ALL TIMES, AND WHERE REQUIRED FOR THE PROPER EXECUTION OF THE WORK, SHALL BE RELOCATED AS DIRECTED BY ENGINEER. EXTREME CAUTION SHOULD BE USED BY THE CONTRACTOR WHEN EXCAVATION OR DRILLING PIERS AROUND OR NEAR UTILITIES. CONTRACTOR SHALL PROVIDE SAFETY TRAINING FOR THE WORKING CREW. THIS WILL INCLUDE BUT NOT BE LIMITED TO A) FALL PROTECTION B) CONFINED SPACE C) ELECTRICAL SAFETY D) TRENCHING & EXCAVATION.
3. ALL SITE WORK SHALL BE AS INDICATED ON THE DRAWINGS AND IN ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES.
4. IF NECESSARY, RUBBISH, STUMPS, DEBRIS, STICKS, STONES, AND OTHER REFUSE SHALL BE REMOVED FROM THE SITE AND DISPOSED OF LEGALLY.
5. ALL EXISTING INACTIVE SEWER, WATER, GAS, ELECTRIC AND OTHER UTILITIES, WHICH INTERFERE WITH THE EXECUTION OF THE WORK, SHALL BE REMOVED AND/OR CAPPED, PLUGGED OR OTHERWISE DISCONTINUED AT POINTS WHICH WILL NOT INTERFERE WITH THE EXECUTION OF THE WORK, SUBJECT TO THE APPROVAL OF OWNER AND/OR LOCAL UTILITY PROVIDER.
6. THE CONTRACTOR SHALL PROVIDE SITE SIGNAGE IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS FOR SITE SIGNAGE.
7. THE SITE SHALL BE GRADED TO CAUSE SURFACE WATER TO FLOW AWAY FROM THE BTS EQUIPMENT AND TOWER AREAS.
8. NO FILL OR EMBANKMENT MATERIAL SHALL BE PLACED ON FROZEN GROUND. FROZEN MATERIALS, SNOW, OR ICE SHALL NOT BE PLACED IN ANY FILL OR EMBANKMENT.
9. THE SUB GRADE UNDER THE PROPOSED EQUIPMENT PAD SHALL BE COMPACTED TO 98% PROCTOR AND BROUGHT TO A SMOOTH UNIFORM GRADE PRIOR TO FINISHED SURFACE APPLICATION.
10. THE AREAS OF THE OWNERS PROPERTY DISTURBED BY THE WORK AND NOT COVERED BY THE TOWER, EQUIPMENT OR DRIVEWAY, SHALL BE GRADED TO A UNIFORM SLOPE, AND STABILIZED TO PREVENT EROSION AS SPECIFIED IN THE DRAWINGS AND IN ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES.
11. CONTRACTOR SHALL MINIMIZE DISTURBANCE TO EXISTING SITE DURING CONSTRUCTION. EROSION CONTROL MEASURES, IF REQUIRED DURING CONSTRUCTION, SHALL BE IN CONFORMANCE WITH THE LOCAL GUIDELINES FOR EROSION AND SEDIMENT CONTROL.

STRUCTURAL STEEL NOTES:

1. ALL WELDING SHALL BE PERFORMED USING E70XX ELECTRODES AND WELDING SHALL CONFORM TO AISC. WHERE FILLET WELD SIZES ARE NOT SHOWN, PROVIDE THE MINIMUM SIZE PER TABLE J2.4 IN THE AISC "MANUAL OF STEEL CONSTRUCTION". PAINTED OR GALVANIZED SURFACES SHALL BE TOUCHED UP.
2. BOLTED CONNECTIONS SHALL BE ASTM A325 BEARING TYPE CONNECTIONS AND SHALL HAVE MINIMUM OF TWO BOLTS UNLESS NOTED OTHERWISE.

CONCRETE AND REINFORCING STEEL NOTES:

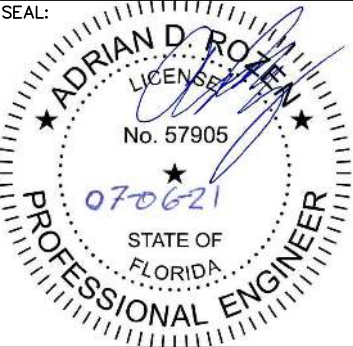
1. ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH ACI 301, ACI 318, ACI 336, ASTM A184
2. ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT 28 DAYS, UNLESS NOTED OTHERWISE; SLUMP: 2" MIN./4" MAX; AIR ENTRAINMENT: 45 TO 6% BY VOLUME; MAXIMUM COARSE AGGREGATE SIZE SHALL BE 1".
3. REINFORCING STEEL SHALL CONFORM TO ASTM A 615, GRADE 60, DEFORMED UNLESS NOTED OTHERWISE. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A 185 WELDED STEEL WIRE REINFORCEMENT UNLESS NOTED OTHERWISE. SPLICES SHALL BE CLASS "B" AND ALL HOOKS SHALL BE STANDARD, UNLESS NOTED OTHERWISE.
4. THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED FOR REINFORCING STEEL UNLESS SHOWN OTHERWISE ON DRAWINGS:

CONCRETE CAST AGAINST EARTH.....3"
CONCRETE EXPOSED TO EARTH OR WEATHER:
#6 AND LARGER.....3"
#5 AND SMALLER & WWF.....3"
CONCRETE NOT EXPOSED TO EARTH OR WEATHER OR NOT CAST AGAINST THE GROUND:
SLAB AND WALL.....1½"
BEAMS AND COLUMNS.....1½"
5. A CHAMFER OF 3/4" SHALL BE PROVIDED AT ALL EXPOSED EDGES OF CONCRETE, UNLESS NOTED OTHERWISE, IN ACCORDANCE WITH ACI 301.
6. INSTALLATION OF CONCRETE EXPANSION/WEDGE ANCHOR, SHALL BE PER MANUFACTURER’S WRITTEN RECOMMENDED PROCEDURE. THE ANCHOR BOLT, DOWEL OR ROD SHALL CONFORM TO MANUFACTURER’S RECOMMENDATION FOR EMBEDMENT DEPTH OR AS SHOWN ON THE DRAWINGS. IF DRILLING IN EXISTING CONCRETE, NO EXISTING REBAR WILL BE CUT WITHOUT PRIOR ENGINEERING APPROVAL.
7. WELDING IS PROHIBITED ON REINFORCING STEEL AND EMBEDMENTS.
8. ALL CONCRETE SHALL BE READY–MIXED IN ACCORDANCE WITH ASTM C94. MAINTAIN TEMPERATURE OF CAST IN PLACE CONCRETE AT BETWEEN 50 DEGREES AND 90 DEGREES FARENHEIT.
9. DO NOT USE RETEMPERED CONCRETE, OR ADD WATER TO READY–MIX CONCRETE AT THE JOBSITE.
10. FOUNDATION INSTALLER SHALL INSURE THAT ALL PROTRUDING THREADS OF PROPOSED ANCHOR BOLTS SHALL BE MAINTAINED CLEAN AND FREE OF CONCRETE.
11. FOUNDATION DESIGN IS BASED ON SOIL WITH 2000 PSF BEARING CAPACITY. IF EXISTING SOIL DOES NOT HAVE A MINIMUM 2000 PSF BEARING CAPACITY CONTRACTOR SHALL EXTEND PERIMETER BEAM TO REACH SOIL WITH MINIMUM 2000 PSF BEARING CAPACITY.



Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092

w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944



PROJECT:
**HIGH SPRINGS
WEST**
477684

LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS	
CARRIER	_____
LANDLORD	_____
LEASING	_____
CONSTRUCTION	_____
REVISIONS	DATE
_____	_____
_____	_____
_____	_____
_____	_____

ISSUED FOR: PERMIT/CONSTRUCTION
PROJECT MANAGER: MWM
DRAWING BY: MWM
DATE: 07/06/21
TITLE:

CONSTRUCTION NOTES
SHEET NUMBER: T–2
JOB/FILE NUMBER: 1306.002

Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rawland_15035281_PCD.dwg T-3 Jul 07, 2021 9:30am by: Mmerritt



OWNER CONTACT SIGN
WHITE/GREEN BACKGROUND, BLACK/RED LETTERING.
MOUNTING LOCATION: GATE
QUANTITY: 2



AUTHORIZED PERSONNEL SIGN
WHITE/BLUE BACKGROUND, WHITE/BLACK LETTERING.
MOUNTING LOCATION: GATE & BASE OF TOWER.
QUANTITY: 1
WHERE ACCESS GATE INSTALLED (QTY. 2)



FCC REGISTRATION SIGN
WHITE/GREEN BACKGROUND, WHITE/BLACK LETTERING.
MOUNTING LOCATION: GATE & BASE OF TOWER.
QUANTITY: 2



DANGER NO TRESPASSING SIGN
WHITE/BLACK BACKGROUND, WHITE/BLACK LETTERING.
MOUNTING LOCATION: GATE & BASE OF TOWER.
QUANTITY: 1
WHERE ACCESS GATE INSTALLED (QTY. 2)



NOTICE RF SIGN (BLUE)
WHITE/BLUE BACKGROUND, WHITE/BLACK LETTERING.
MOUNTING LOCATION: GATE & CENTERLINE OF FENCING
AROUND SITE. (QTY. 4)
WHERE ACCESS GATE INSTALLED (QTY. 5)

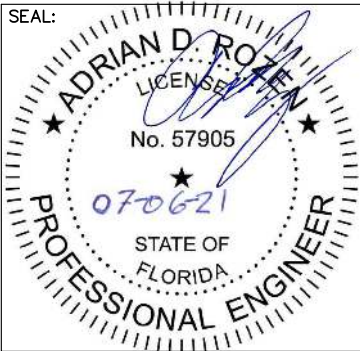


OWNER CONTACT SIGN
WHITE BACKGROUND, BLACK/BLUE LETTERING.
20"x24" ALUMINUM SIGN WITH 1/4" DRILLED HOLES
IN EACH CORNER
THICKNESS: 0.05" (1/16") OR CLOSEST
STANDARD THICKNESS
MOUNTING LOCATION: GATE AND ACCESS ROAD GATE
IF APPLICABLE
QUANTITY: 1 (IF 2) HANG ON OUTER GATE(S))

TowerCom

verizon

FORESITE
group
Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944



PROJECT:
HIGH SPRINGS
WEST
477684
LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

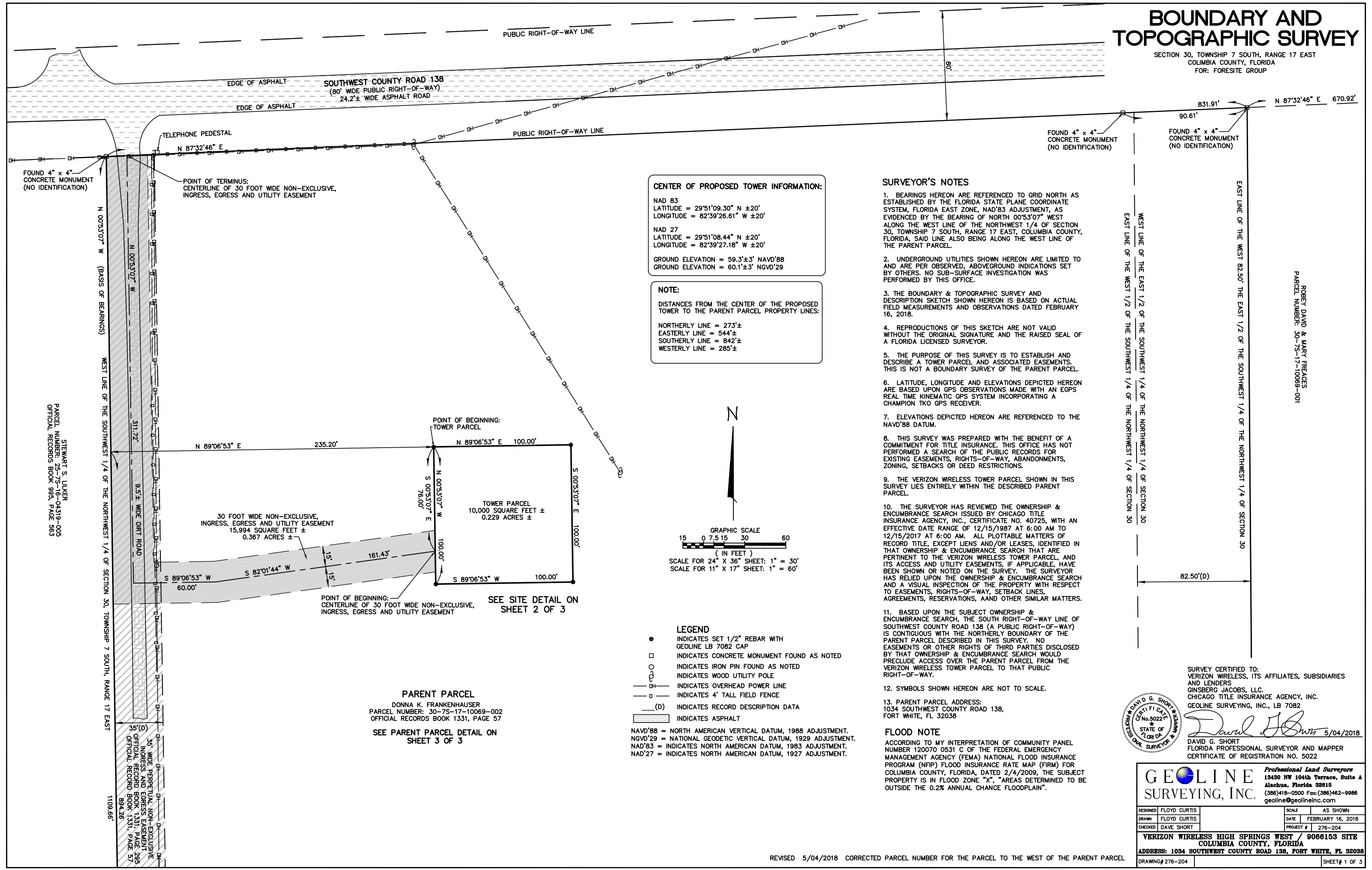
APPROVALS
CARRIER _____
LANDLORD _____
LEASING _____
CONSTRUCTION _____
REVISIONS _____ DATE _____

ISSUED FOR: PERMIT/CONSTRUCTION
PROJECT MANAGER: MWM
DRAWING BY: MWM
DATE: 07/06/21
TITLE:

SITE SIGNAGE
SHEET NUMBER: T-3
JOB/FILE NUMBER: 1306.002

BOUNDARY AND TOPOGRAPHIC SURVEY

SECTION 30, TOWNSHIP 7 SOUTH, RANGE 17 EAST
COLUMBIA COUNTY, FLORIDA
FOR: FORESITE GROUP



CENTER OF PROPOSED TOWER INFORMATION:

NAD 83
LATITUDE = 29°51'09.30" N ±20'
LONGITUDE = 82°39'26.61" W ±20'

NAD 27
LATITUDE = 29°51'08.44" N ±20'
LONGITUDE = 82°39'27.18" W ±20'

GROUND ELEVATION = 59.3'±3' NAVD'88
GROUND ELEVATION = 60.1'±3' NGVD'29

NOTE:

DISTANCES FROM THE CENTER OF THE PROPOSED TOWER TO THE PARENT PARCEL PROPERTY LINES:

NORTHERLY LINE = 273'±
EASTERLY LINE = 544'±
SOUTHERLY LINE = 842'±
WESTERLY LINE = 285'±

SURVEYOR'S NOTES

1. BEARINGS HEREON ARE REFERENCED TO GRID NORTH AS ESTABLISHED BY THE FLORIDA STATE PLANE COORDINATE SYSTEM, FLORIDA EAST ZONE, NAD'83 ADJUSTMENT, AS EVIDENCED BY THE BEARING OF NORTH 00°53'07" WEST ALONG THE WEST LINE OF THE NORTHWEST 1/4 OF SECTION 30, TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA, SAID LINE ALSO BEING ALONG THE WEST LINE OF THE PARENT PARCEL.
2. UNDERGROUND UTILITIES SHOWN HEREON ARE LIMITED TO AND ARE PER OBSERVED, ABOVEGROUND INDICATIONS SET BY OTHERS. NO SUB-SURFACE INVESTIGATION WAS PERFORMED BY THIS OFFICE.
3. THE BOUNDARY & TOPOGRAPHIC SURVEY AND DESCRIPTION SKETCH SHOWN HEREON IS BASED ON ACTUAL FIELD MEASUREMENTS AND OBSERVATIONS DATED FEBRUARY 16, 2018.
4. REPRODUCTIONS OF THIS SKETCH ARE NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND THE RAISED SEAL OF A FLORIDA LICENSED SURVEYOR.
5. THE PURPOSE OF THIS SURVEY IS TO ESTABLISH AND DESCRIBE A TOWER PARCEL AND ASSOCIATED EASEMENTS. THIS IS NOT A BOUNDARY SURVEY OF THE PARENT PARCEL.
6. LATITUDE, LONGITUDE AND ELEVATIONS DEPICTED HEREON ARE BASED UPON GPS OBSERVATIONS MADE WITH AN EGPS REAL TIME KINEMATIC GPS SYSTEM INCORPORATING A CHAMPION TKO GPS RECEIVER.
7. ELEVATIONS DEPICTED HEREON ARE REFERENCED TO THE NAVD'88 DATUM.
8. THIS SURVEY WAS PREPARED WITH THE BENEFIT OF A COMMITMENT FOR TITLE INSURANCE. THIS OFFICE HAS NOT PERFORMED A SEARCH OF THE PUBLIC RECORDS FOR EXISTING EASEMENTS, RIGHTS-OF-WAY, ABANDONMENTS, ZONING, SETBACKS OR DEED RESTRICTIONS.
9. THE VERIZON WIRELESS TOWER PARCEL SHOWN IN THIS SURVEY LIES ENTIRELY WITHIN THE DESCRIBED PARENT PARCEL.
10. THE SURVEYOR HAS REVIEWED THE OWNERSHIP & ENCUMBRANCE SEARCH ISSUED BY CHICAGO TITLE INSURANCE AGENCY, INC., CERTIFICATE NO. 40725, WITH AN EFFECTIVE DATE RANGE OF 12/15/1987 AT 6:00 AM TO 12/15/2017 AT 6:00 AM. ALL PLOTTABLE MATTERS OF RECORD TITLE, EXCEPT LIENS AND/OR LEASES, IDENTIFIED IN THAT OWNERSHIP & ENCUMBRANCE SEARCH THAT ARE PERTINENT TO THE VERIZON WIRELESS TOWER PARCEL, AND ITS ACCESS AND UTILITY EASEMENTS, IF APPLICABLE, HAVE BEEN SHOWN OR NOTED ON THE SURVEY. THE SURVEYOR HAS RELIED UPON THE OWNERSHIP & ENCUMBRANCE SEARCH AND A VISUAL INSPECTION OF THE PROPERTY WITH RESPECT TO EASEMENTS, RIGHTS-OF-WAY, SETBACK LINES, AGREEMENTS, RESERVATIONS, AAND OTHER SIMILAR MATTERS.
11. BASED UPON THE SUBJECT OWNERSHIP & ENCUMBRANCE SEARCH, THE SOUTH RIGHT-OF-WAY LINE OF SOUTHWEST COUNTY ROAD 138 (A PUBLIC RIGHT-OF-WAY) IS CONTIGUOUS WITH THE NORTHERLY BOUNDARY OF THE PARENT PARCEL DESCRIBED IN THIS SURVEY. NO EASEMENTS OR OTHER RIGHTS OF THIRD PARTIES DISCLOSED BY THAT OWNERSHIP & ENCUMBRANCE SEARCH WOULD PRECLUDE ACCESS OVER THE PARENT PARCEL FROM THE VERIZON WIRELESS TOWER PARCEL TO THAT PUBLIC RIGHT-OF-WAY.

12. SYMBOLS SHOWN HEREON ARE NOT TO SCALE.

13. PARENT PARCEL ADDRESS:
1034 SOUTHWEST COUNTY ROAD 138,
FORT WHITE, FL 32038

FLOOD NOTE

ACCORDING TO MY INTERPRETATION OF COMMUNITY PANEL NUMBER 120070 0531 C OF THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) NATIONAL FLOOD INSURANCE PROGRAM (NFIP) FLOOD INSURANCE RATE MAP (FIRM) FOR COLUMBIA COUNTY, FLORIDA, DATED 2/4/2009, THE SUBJECT PROPERTY IS IN FLOOD ZONE "X", "AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN".

ROBEY DAVID & MARY FREACES
PARCEL NUMBER: 30-7S-17-10069-001

SURVEY CERTIFIED TO:
VERIZON WIRELESS, ITS AFFILIATES, SUBSIDIARIES
AND LENDERS
GINSBERG JACOBS, LLC.
CHICAGO TITLE INSURANCE AGENCY, INC.
GEOLINE SURVEYING, INC., LB 7082

DAVID G. SHORT
FLORIDA PROFESSIONAL SURVEYOR AND MAPPER
CERTIFICATE OF REGISTRATION NO. 5022



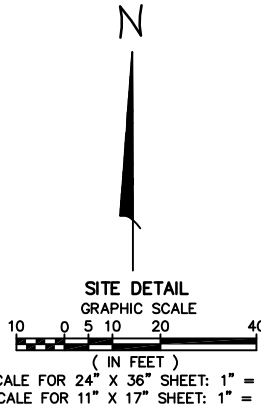
GEOLINE
SURVEYING, INC.

Professional Land Surveyors
13490 NW 104th Terrace, Suite A
Alachua, Florida 32615
(386)418-0500 Fax: (386)462-9988
geoline@geolineinc.com

DESIGNED	FLOYD CURTIS	SCALE	AS SHOWN
DRAWN	FLOYD CURTIS	DATE	FEBRUARY 16, 2018
CHECKED	DAVE SHORT	PROJECT #	276-204
VERIZON WIRELESS HIGH SPRINGS WEST / 9066153 SITE			
COLUMBIA COUNTY, FLORIDA			
ADDRESS: 1034 SOUTHWEST COUNTY ROAD 138, FORT WHITE, FL 32038			
DRAWING# 276-204	SHEET# 1 OF 3		

BOUNDARY AND TOPOGRAPHIC SURVEY

SECTION 30, TOWNSHIP 7 SOUTH, RANGE 17 EAST
COLUMBIA COUNTY, FLORIDA
FOR: FORESITE GROUP



PARENT PARCEL
DONNA K. FRANKENHAUSER
PARCEL NUMBER: 30-7S-17-10069-002
OFFICIAL RECORDS BOOK 1331, PAGE 57
SEE PARENT PARCEL DETAIL ON
SHEET 3 OF 3

- LEGEND
- INDICATES SET 1/2" REBAR WITH GEOLINE LB 7082 CAP
 - INDICATES CONCRETE MONUMENT FOUND AS NOTED
 - INDICATES IRON PIN FOUND AS NOTED
 - INDICATES WOOD UTILITY POLE
 - DH — INDICATES OVERHEAD POWER LINE
 - □ — INDICATES 4' TALL FIELD FENCE
 - (D)--- INDICATES RECORD DESCRIPTION DATA
 - X 59.3 INDICATES SPOT ELEVATION
 - ▨ INDICATES ASPHALT
 - INDICATES OAK TREE AS NOTED
- TREE NOTE: INDICATED TREE SIZE IS TRUNK DIAMETER IN INCHES, 4-5 FOOT ABOVE GROUND
- NAVD'88 = NORTH AMERICAN VERTICAL DATUM, 1988 ADJUSTMENT.
NGVD'29 = NATIONAL GEODETIC VERTICAL DATUM, 1929 ADJUSTMENT.
NAD'83 = INDICATES NORTH AMERICAN DATUM, 1983 ADJUSTMENT.
NAD'27 = INDICATES NORTH AMERICAN DATUM, 1927 ADJUSTMENT.

◆ SITE BENCHMARK:
TOP OF SET NAIL
IN SIDE OF UTILITY POLE
ELEVATION = 61.4' NAVD'88

× 59.5
SITE BENCHMARK:
TOP OF SET 1/2" REBAR & CAP
STAMPED "GEOLINE LB 7082" CAP
ELEVATION = 59.0' NAVD'88

NOTE:
SET 1/2" REBAR AT
THE PROPOSED
CENTER OF TOWER

GEOLINE
SURVEYING, INC.

Professional Land Surveyors
13490 NW 104th Terrace, Suite A
Alachua, Florida 32615
(386)418-0500 Fax: (386)462-9988
geoline@geolineinc.com

DESIGNED	FLOYD CURTIS	SCALE	AS SHOWN
DRAWN	FLOYD CURTIS	DATE	FEBRUARY 16, 2018
CHECKED	DAVE SHORT	PROJECT #	276-204

VERIZON WIRELESS HIGH SPRINGS WEST / 9066153 SITE
COLUMBIA COUNTY, FLORIDA
ADDRESS: 1034 SOUTHWEST COUNTY ROAD 138, FORT WHITE, FL 32038
DRAWING# 276-204

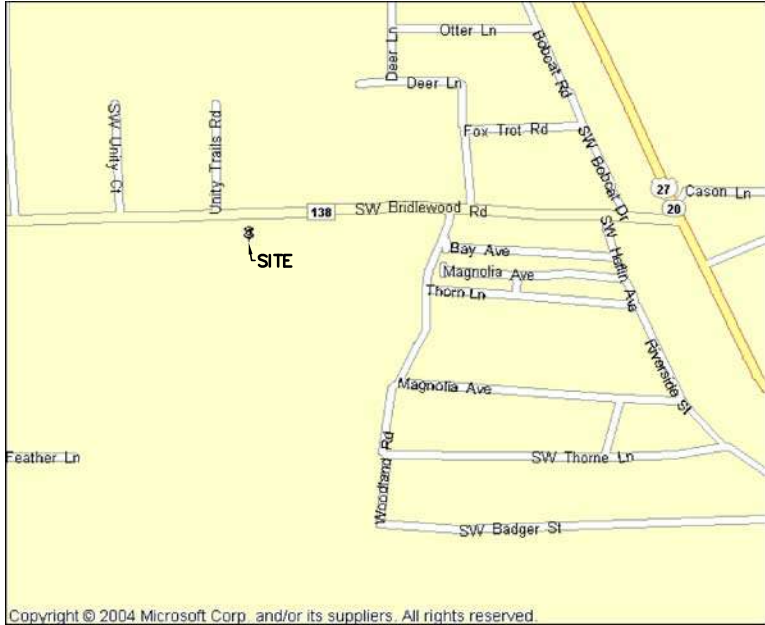
SHEET# 2 OF 3

BOUNDARY AND TOPOGRAPHIC SURVEY

SECTION 30, TOWNSHIP 7 SOUTH, RANGE 17 EAST
COLUMBIA COUNTY, FLORIDA
FOR: FORESITE GROUP



VICINITY MAP
NOT TO SCALE



LOCATION MAP
NOT TO SCALE

PROPERTY DESCRIPTIONS

PARENT PARCEL
(OFFICIAL RECORD BOOK 1331, PAGE 57)

TOWNSHIP 7 SOUTH, RANGE 17 EAST, SECTION 30: THE WEST 1/2 OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4, AND THE WEST 82.50 FEET OF THE EAST 1/2 OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4, LESS AND EXCEPT FOR THE RIGHT OF WAY FOR STATE ROAD S-138.

TOGETHER WITH THE FOLLOWING DESCRIBED PARCEL, TO WIT:

DESCRIPTION: FRANKENHAUSER

COMMENCE AT THE SW CORNER OF SECTION 30, TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA AND RUN N. 00°53'08" W., ALONG SAID WEST LINE OF SECTION 30, 1764.53 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE N. 00°53'07" W., STILL ALONG SAID WEST LINE OF SECTION 30, 880.62 FEET; THENCE N. 88°46'18" E., 1485.25 FEET TO THE WEST LINE OF SANTA FE PLANTATIONS, A SUBDIVISION AS PER PLAT THEREOF RECORDED IN PLAT BOOK 4, PAGE(S) 55- 55B, PUBLIC RECORDS OF COLUMBIA COUNTY, FLORIDA; THENCE RUN S. 00°43'44" E., ALONG SAID WEST LINE OF SANTA FE PLANTATIONS, 875.96 FEET; THENCE S. 88°35'27" W., 1482.89 FEET TO THE POINT OF BEGINNING. CONTAINING 29.92 ACRES, MORE OR LESS.

SUBJECT TO AND TOGETHER WITH AN EASEMENT FOR INGRESS AND EGRESS OVER AND ACROSS THE WEST 35 FEET OF SAID SECTION 30, TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA, AS LIES SOUTH OF SW COUNTY ROAD NO. 138 AND NORTH OF THE SOUTH 1764.00 FEET OF SAID SECTION 30.

TOWER PARCEL
(PREPARED BY GEOLINE SURVEYING, INC.)

THAT PART OF THE WEST 1/2 OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 30, TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 30, TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA; THENCE NORTH 00°53'07" WEST ALONG THE WEST LINE OF SAID SOUTHWEST 1/4 OF THE NORTHWEST 1/4 FOR 894.26 FEET; THENCE NORTH 89°06'53" EAST FOR 235.20 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE NORTH 89°06'53" EAST FOR 100.00 FEET; THENCE SOUTH 00°53'07" EAST FOR 100.00 FEET; THENCE SOUTH 89°06'53" WEST FOR 100.00 FEET; THENCE NORTH 00°53'07" WEST FOR 100.00 FEET TO SAID POINT OF BEGINNING.

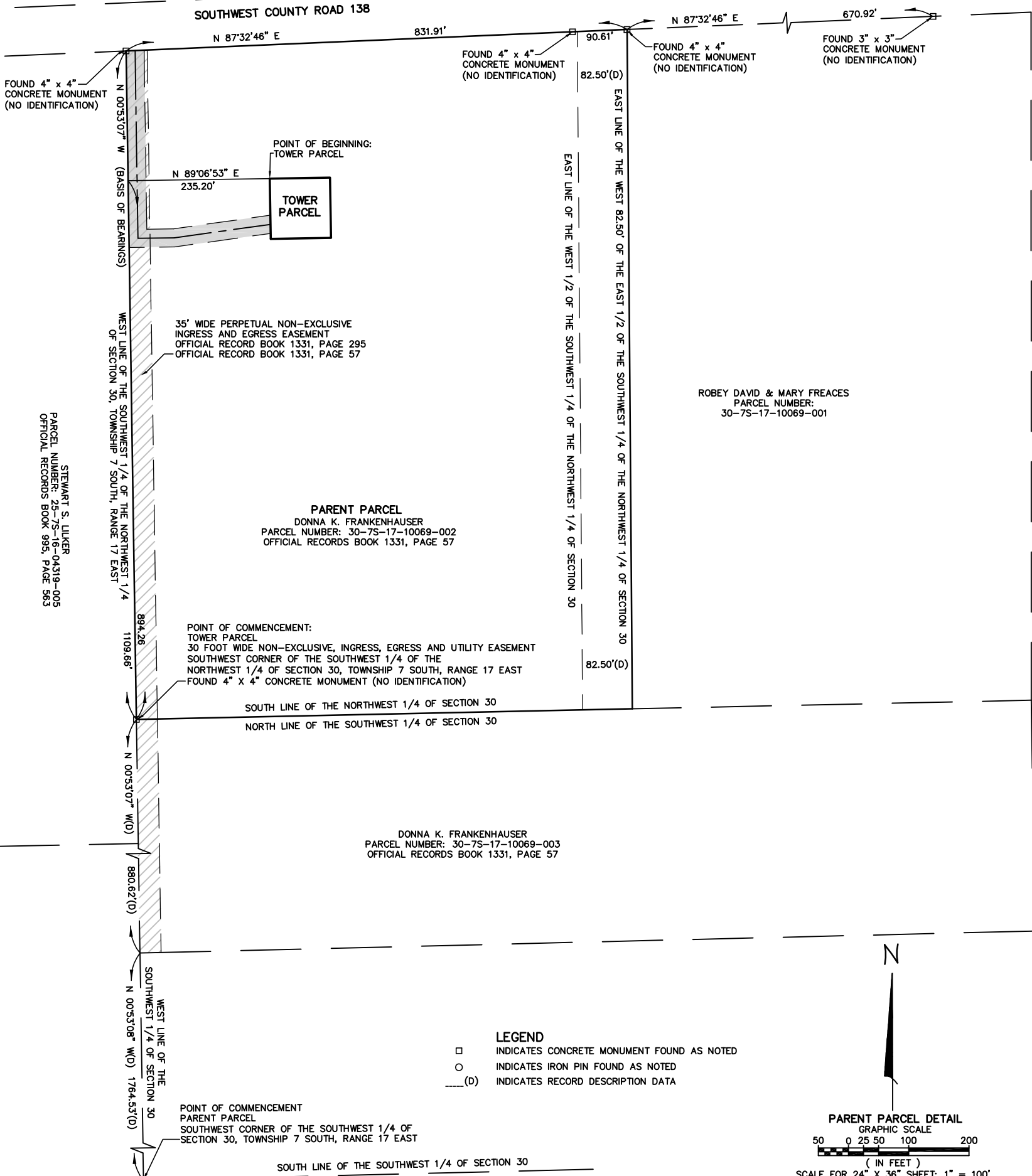
CONTAINING 10,000 SQUARE FEET (0.229 ACRES), MORE OR LESS.

30 FOOT WIDE NON-EXCLUSIVE, INGRESS, EGRESS AND UTILITY EASEMENT (PREPARED BY GEOLINE SURVEYING, INC.)

THAT PART OF THE WEST 1/2 OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 30, TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA, LYING WITHIN 15 FEET OF BOTH SIDES OF A CENTERLINE, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 30, TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA; THENCE NORTH 00°53'07" WEST ALONG THE WEST LINE OF SAID SOUTHWEST 1/4 OF THE NORTHWEST 1/4 FOR 894.26 FEET; THENCE NORTH 89°06'53" EAST FOR 235.20 FEET TO THE NORTHWESTERLY CORNER OF AN 100 FOOT BY 100 FOOT TOWER PARCEL; THENCE SOUTH 00°53'07" EAST ALONG THE WESTERLY LINE OF SAID TOWER PARCEL FOR 76.00 FEET TO THE POINT OF BEGINNING OF THE CENTERLINE OF THE HEREIN DESCRIBED 30 FOOT WIDE NON-EXCLUSIVE, INGRESS, EGRESS AND UTILITY EASEMENT; THENCE SOUTH 82°01'44" WEST FOR 161.43 FEET; THENCE SOUTH 89°06'53" WEST FOR 60.00 FEET TO AN INTERSECTION WITH A LINE THAT IS PARALLEL WITH AND OFFSET 15 FEET EAST OF SAID WEST LINE; THENCE NORTH 00°53' 07 WEST ALONG SAID PARALLEL LINE FOR 311.72 FEET TO AN INTERSECTION WITH THE SOUTH RIGHT-OF-WAY LINE OF SOUTHWEST COUNTY ROAD 138 AND THE POINT OF TERMINUS OF THE HEREIN DESCRIBED CENTERLINE.

CONTAINING 15,994 SQUARE FEET (0.367 ACRES), MORE OR LESS.



- LEGEND
- INDICATES CONCRETE MONUMENT FOUND AS NOTED
 - INDICATES IRON PIN FOUND AS NOTED
 - (D) INDICATES RECORD DESCRIPTION DATA

PARENT PARCEL DETAIL
GRAPHIC SCALE
50 0 25 50 100 200
(IN FEET)
SCALE FOR 24" X 36" SHEET: 1" = 100'
SCALE FOR 11" X 17" SHEET: 1" = 200'

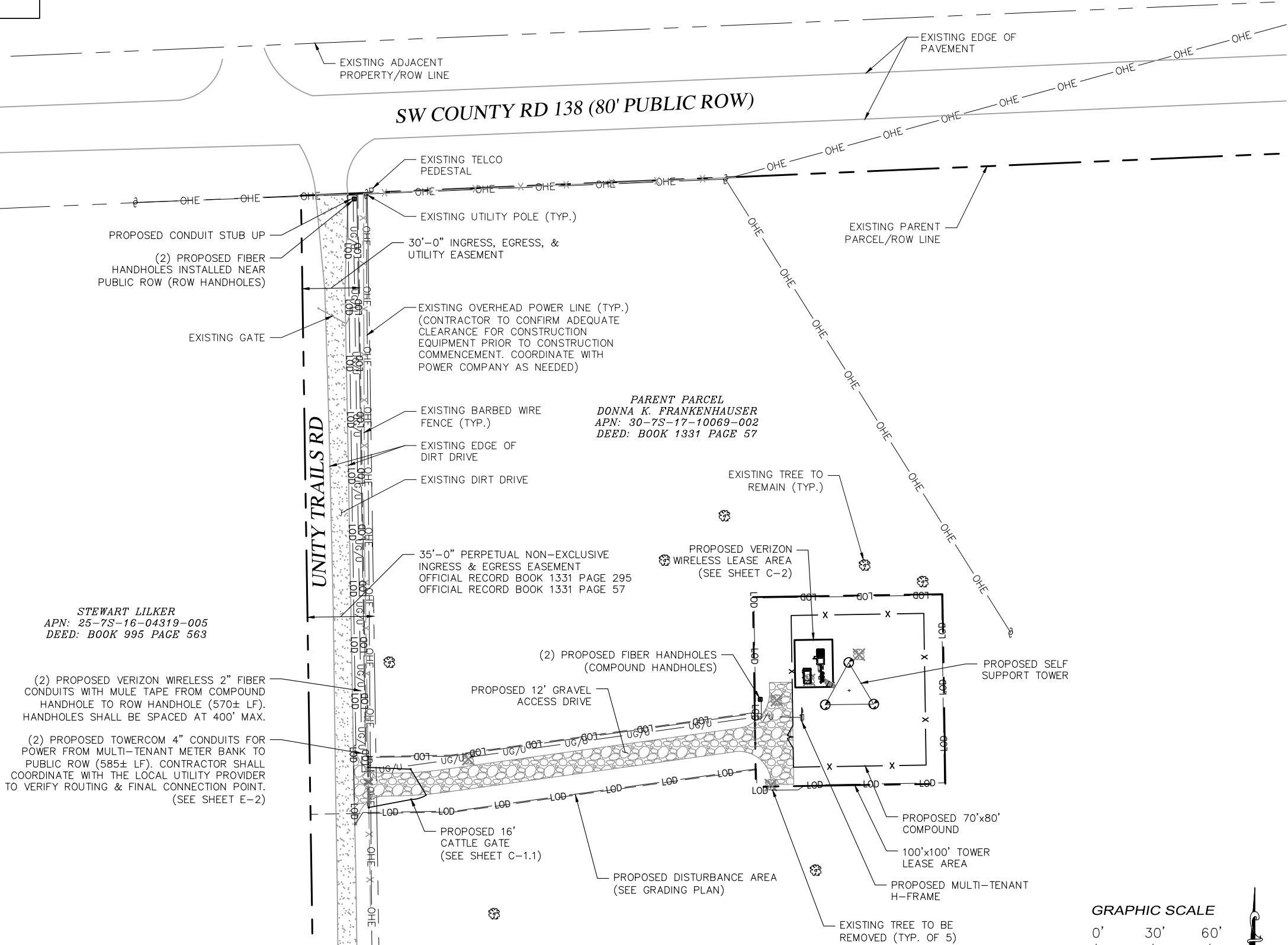
GEOLINE
SURVEYING, INC.

Professional Land Surveyors
13490 NW 104th Terrace, Suite A
Alachua, Florida 32615
(386)418-0500 Fax: (386)462-9986
geoline@geolineinc.com

DESIGNED	FLOYD CURTIS	SCALE	AS SHOWN
DRAWN	FLOYD CURTIS	DATE	FEBRUARY 16, 2018
CHECKED	DAVE SHORT	PROJECT #	276-204
VERIZON WIRELESS HIGH SPRINGS WEST / 9066153 SITE			
COLUMBIA COUNTY, FLORIDA			
ADDRESS: 1034 SOUTHWEST COUNTY ROAD 138, FORT WHITE, FL 32038			
DRAWING# 276-204			SHEET# 3 OF 3

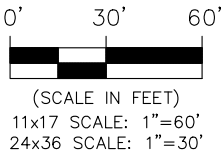
Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rowland_15035281_PCD.dwg C-1 Jul 07, 2021 9:30am by: Mmerritt

EXISTING CONDITIONS ARE BASED ON A SITE WALK COMPLETED BY FORESITE GROUP ON 01/31/2018 AND SURVEY PREPARED BY GEOLINE SURVEYING, INC., DATED 05/04/2018. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION.



OVERALL SITE PLAN

GRAPHIC SCALE

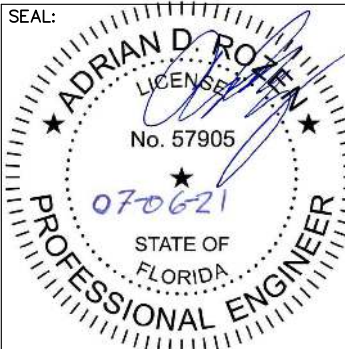


TowerCom

verizon

FORESITE group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944



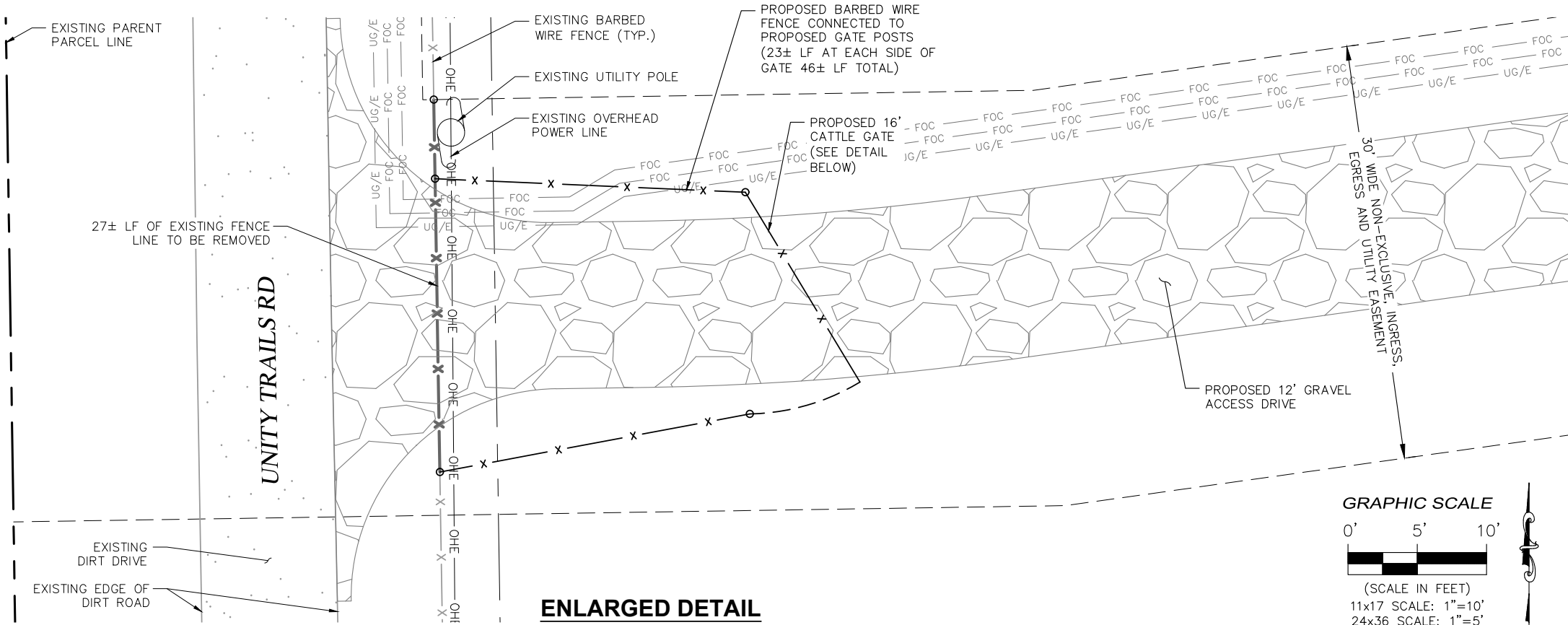
PROJECT:
HIGH SPRINGS WEST
477684
LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS	
CARRIER	
LANDLORD	
LEASING	
CONSTRUCTION	
REVISIONS	DATE

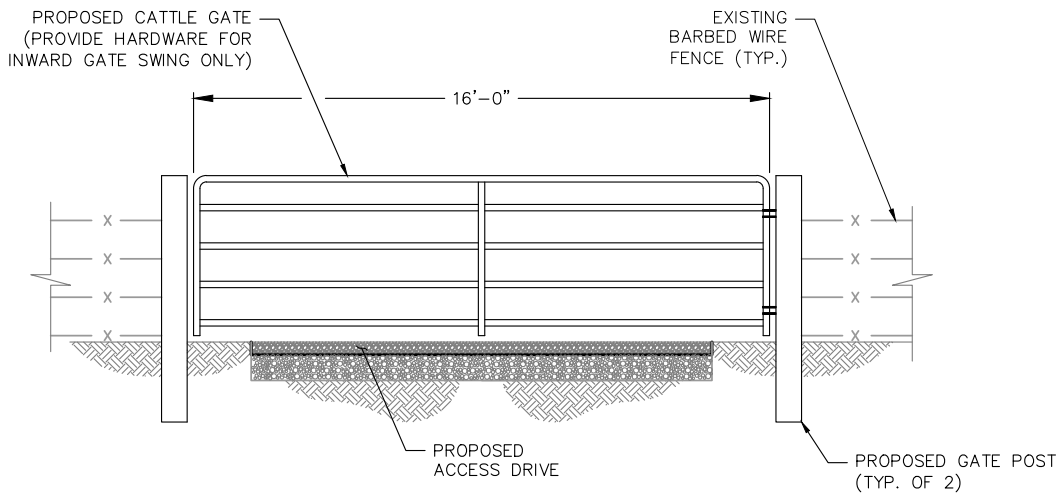
ISSUED FOR: PERMIT/CONSTRUCTION
PROJECT MANAGER: MWM
DRAWING BY: MWM
DATE: 07/06/21
TITLE:

OVERALL SITE PLAN
SHEET NUMBER: C-1
JOB/FILE NUMBER: 1306.002

Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rawland_15035281_PCD.dwg C-1.1 Jul 07, 2021 9:30am by: Mmerritt



ENLARGED DETAIL



CATTLE GATE DETAIL

NOT TO SCALE

TowerCom

verizon

FORESITE
group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944

SEAL:



PROJECT:

HIGH SPRINGS
WEST
477684

LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS

CARRIER _____

LANDLORD _____

LEASING _____

CONSTRUCTION _____

REVISIONS _____ DATE _____

ISSUED FOR: PERMIT/CONSTRUCTION

PROJECT MANAGER: MWM

DRAWING BY: MWM

DATE: 07/06/21

TITLE:

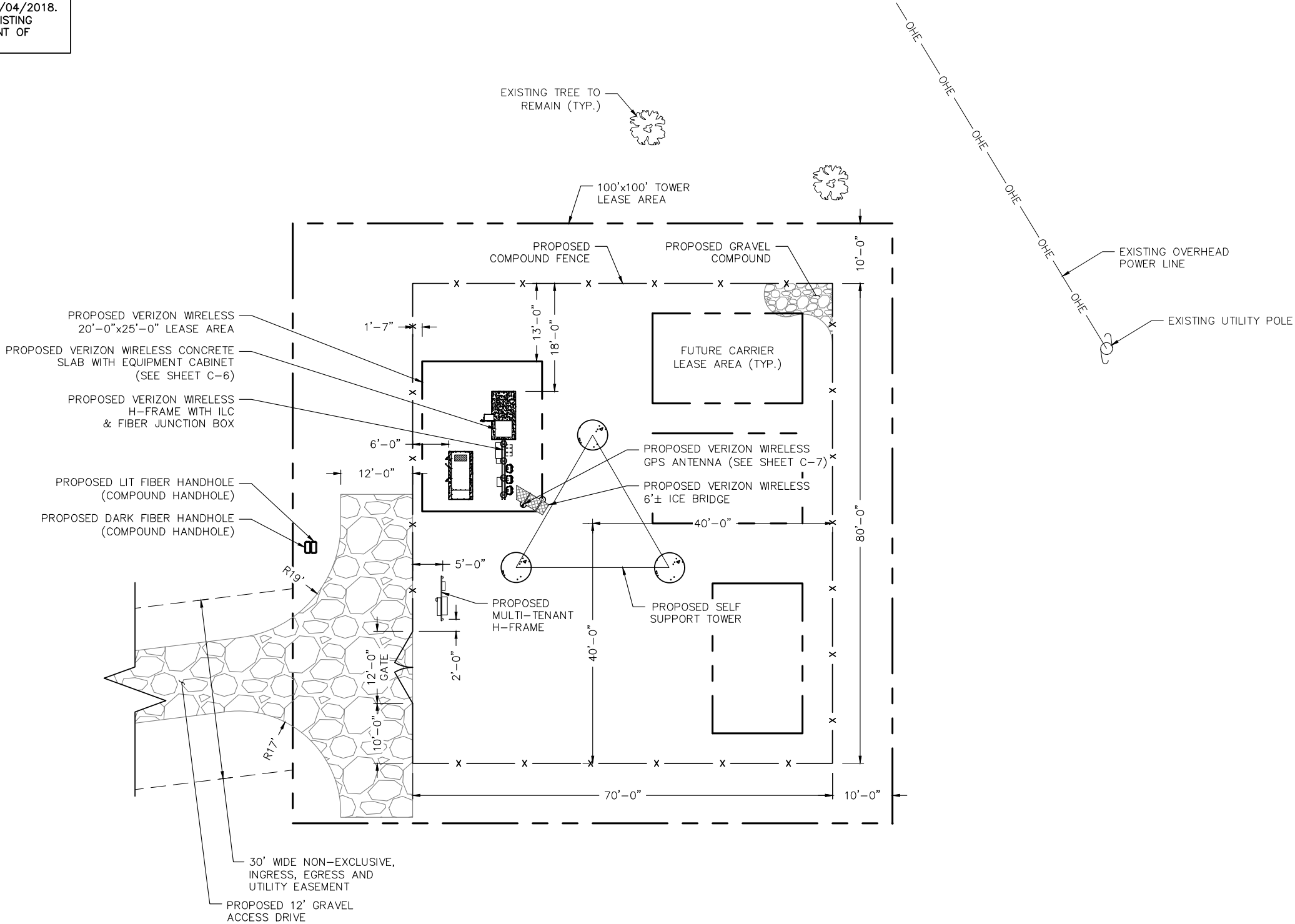
CATTLE GATE DETAIL

SHEET NUMBER: C-1.1

JOB/FILE NUMBER: 1306.002

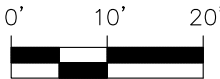
Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rawland_15035281_PCD.dwg C-2 Jul 07, 2021 9:30am by: Mmerritt

EXISTING CONDITIONS ARE BASED ON A SITE WALK COMPLETED BY FORESITE GROUP ON 01/31/2018 AND SURVEY PREPARED BY GEOLINE SURVEYING, INC., DATED 05/04/2018. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION.



ENLARGED SITE PLAN

GRAPHIC SCALE



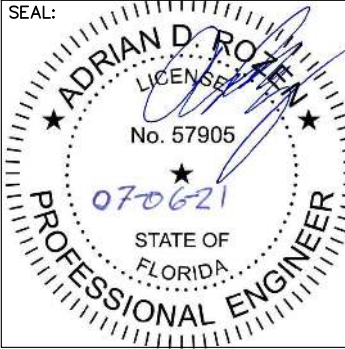
(SCALE IN FEET)
11x17 SCALE: 1"=20'
24x36 SCALE: 1"=10'

TowerCom

verizon

FORESITE group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944



PROJECT:
HIGH SPRINGS WEST
477684
LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS
CARRIER _____
LANDLORD _____
LEASING _____
CONSTRUCTION _____

REVISIONS _____ DATE _____

ISSUED FOR: PERMIT/CONSTRUCTION
PROJECT MANAGER: MWM
DRAWING BY: MWM
DATE: 07/06/21
TITLE:

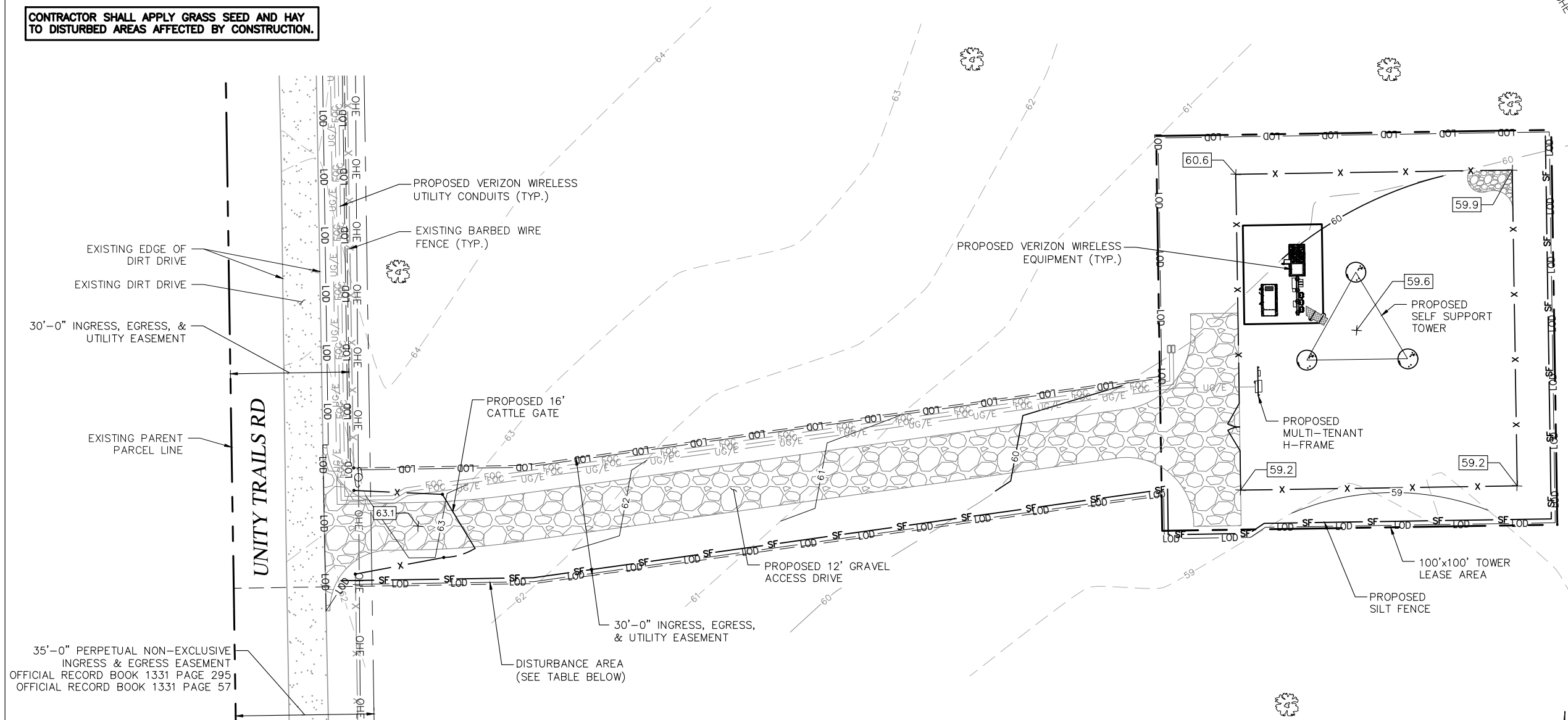
ENLARGED SITE PLAN
SHEET NUMBER: C-2
JOB/FILE NUMBER: 1306.002

Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rawland_15035281_PCD.dwg C-3 Jul 07, 2021 9:30am by: Mmerritt

LEGEND

	PROPOSED SILT FENCE
	EXISTING MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	PROPOSED MAJOR CONTOUR
	DIRECTION OF WATER FLOW
	PROPOSED SPOT ELEVATION
	PROPOSED LIMITS OF DISTURBANCE

CONTRACTOR SHALL APPLY GRASS SEED AND HAY TO DISTURBED AREAS AFFECTED BY CONSTRUCTION.



PROPOSED PROJECT DISTURBED AREA (0.40 AC; INCLUDING PROPOSED TOWER LEASE AREA AND EASEMENT) IS DESIGNED TO NOT EXCEED 1 AC (TOTAL).
PRIOR TO CONSTRUCTION, CONTRACTOR TO NOTIFY ENGINEER IF ADDITIONAL IMPROVEMENTS WILL BE REQUIRED WHICH RESULT IN GREATER THAN 1 AC TOTAL DISTURBED AREA.

GRADING & EROSION CONTROL PLAN

GRAPHIC SCALE

0' 15' 30'
(SCALE IN FEET)
11x17 SCALE: 1"=30'
24x36 SCALE: 1"=15'

TowerCom

verizon

FORESITE
group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944

SEAL:



PROJECT:

HIGH SPRINGS
WEST
477684

LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS

CARRIER _____
LANDLORD _____
LEASING _____
CONSTRUCTION _____

REVISIONS _____ DATE _____

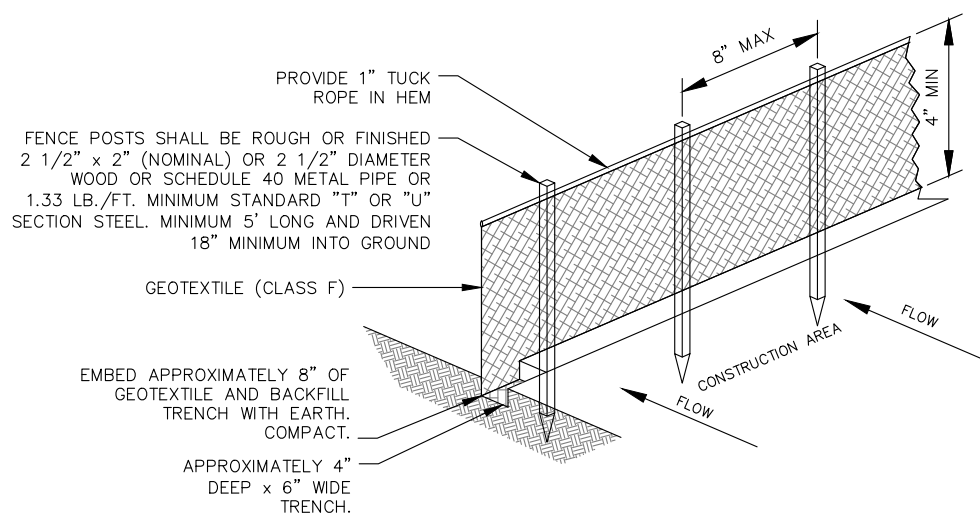
ISSUED FOR: PERMIT/CONSTRUCTION
PROJECT MANAGER: MWM
DRAWING BY: MWM
DATE: 07/06/21
TITLE:

GRADING & EROSION CONTROL PLAN

SHEET NUMBER: C-3

JOB/FILE NUMBER: 1306.002

Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rawland_15035281_PCD.dwg C-3.1 Jul 07, 2021 9:30am by: Mmerritt



SILT FENCE NOTES:

- 1) GEOTEXTILE FABRIC TO BE FASTENED SECURELY TO FENCE POST BY WIRE TIES OR HOG RINGS.(3 FASTENERS PER POST.)
- 2) ENDS OF INDIVIDUAL ROLLS OF GEOTEXTILE SHALL BE SECURELY FASTENED TO A COMMON POST OR OVERLAPPED 3' MINIMUM.
- 3) THIS DEVICE IS INTENDED TO CONTROL SHEET FLOW ONLY. DO NOT USE IN AREAS OF CONCENTRATED FLOW WITH A DRAINAGE AREA OF 1/2 ACRE OR MORE.
- 4) ALL SILT FENCING SHALL BE INSTALLED PRIOR TO COMMENCING ANY LAND DISTURBING ACTIVITIES, AND SHALL REMAIN IN PLACE UNTIL ALL CONSTRUCTION ACTIVITIES ARE COMPLETED.

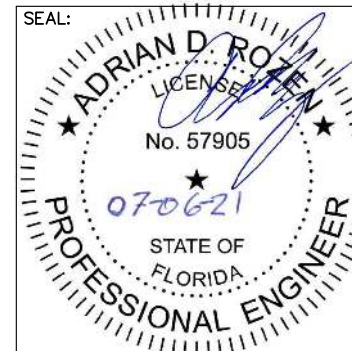
SILT FENCE DETAIL
NOT TO SCALE

TowerCom

verizon

FORESITE
group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944



PROJECT:
**HIGH SPRINGS
WEST
477684**
LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS
CARRIER _____
LANDLORD _____
LEASING _____
CONSTRUCTION _____

REVISIONS _____ DATE _____

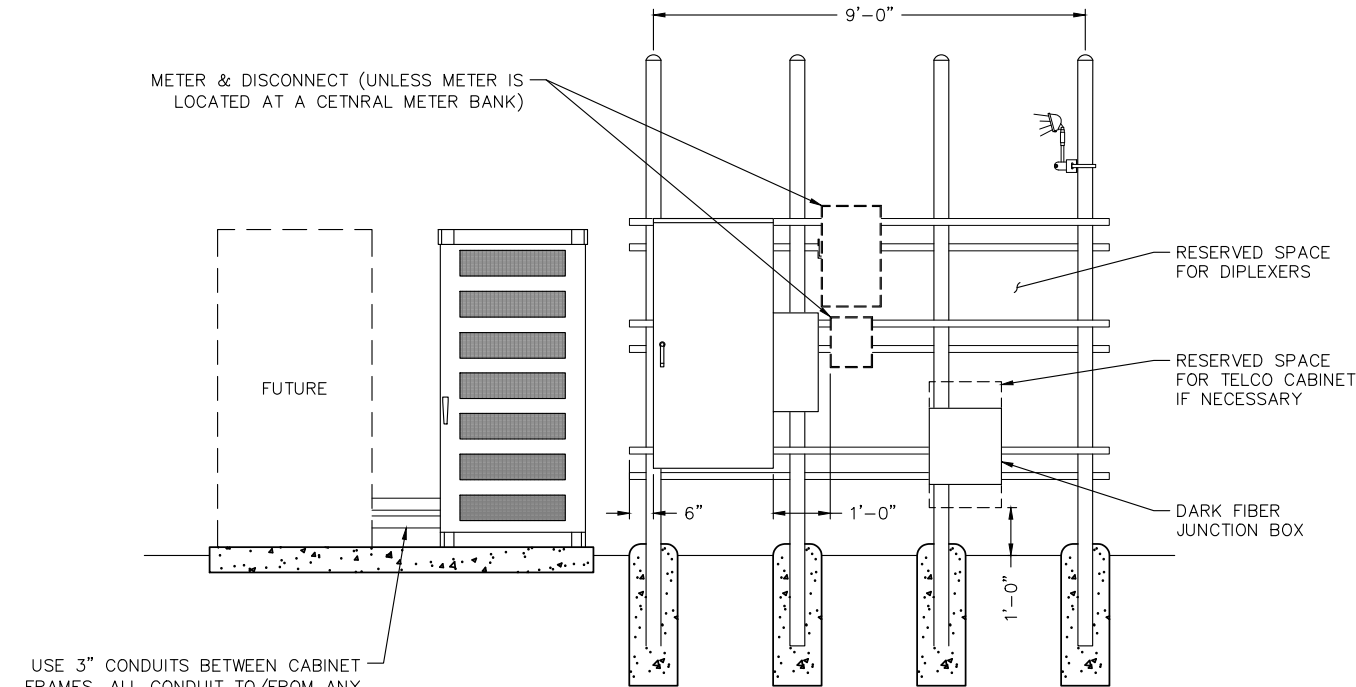
ISSUED FOR: PERMIT/CONSTRUCTION
PROJECT MANAGER: MWM
DRAWING BY: MWM
DATE: 07/06/21
TITLE:

EROSION
CONTROL DETAILS
SHEET NUMBER: C-3.1
JOB/FILE NUMBER: 1306.002

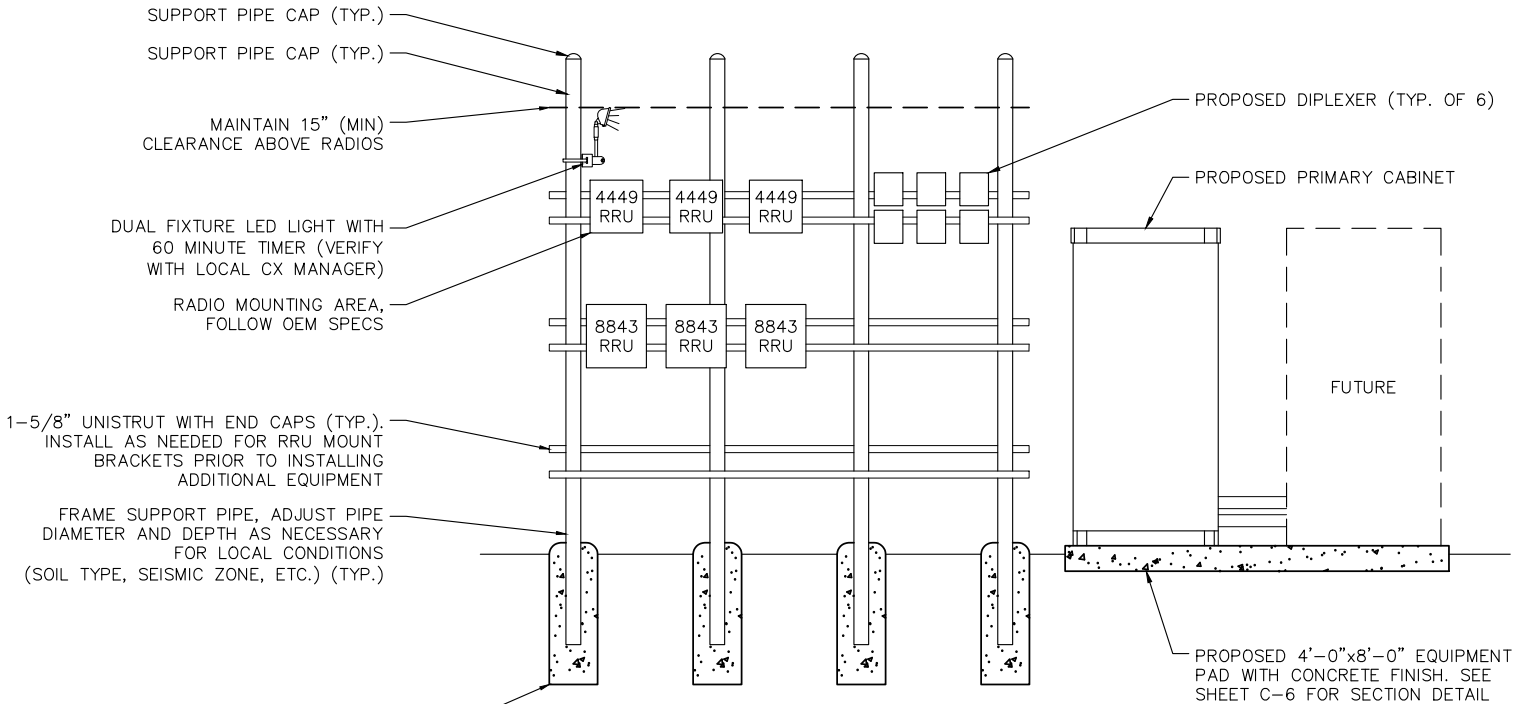
Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rawland_15035281_PCD.dwg C-4 Jul 07, 2021 9:30am by: Mmerritt

NOTES:

1. ALL WORK SHALL CONFORM TO THE NATIONAL ELECTRICAL CODE, STATE BUILDING CODES AND THE LOCAL BUILDING CODES. ALL COMPONENTS SHALL BE U.L. LISTED.
2. REFER TO SHEET C-2 FOR EQUIPMENT LAYOUT AND EXACT LOCATION OF VERIZON H-FRAME.
3. CONTRACTOR TO COORDINATE WITH LOCAL UTILITY COMPANY FOR INSTALLATION OF NEW METER IN UTILITY H-FRAME.
4. COORDINATE EXACT LOCATION OF UNDERGROUND FEEDERS AND CIRCUITRY WITH THE OWNER.
5. CONTRACTOR SHALL COORDINATE EFFORTS WITH (LOCAL, ELECTRICAL) AUTHORITY HAVING JURISDICTION (AHJ) AND OTHER TRADES TO DETERMINE "FROST" LINE, AND TYPES OF RACEWAYS REQUIRED FOR INSTALLATION.
6. BOND ALL ELECTRICAL EQUIPMENT TO RACK.
7. DIMENSIONS SHOWN ARE APPROXIMATE AND MAY BE ALTERED IN THE FIELD AS APPROVED BY OWNER TO BETTER SUIT ACTUAL CONDITIONS OR EQUIPMENT RECEIVED.
8. FOR ANY METAL CONDUIT ENTERING AN ENCLOSURE WHERE A PRE-PUNCHED CONCENTRIC OR ECCENTRIC KNOCKOUT IS USED, THE CONTRACTOR SHALL ENSURE ADEQUATE BONDING BETWEEN THE METAL CONDUIT AND ENCLOSURE BY INSTALLING A BONDING JUMPER AROUND THE CONCENTRIC OR ECCENTRIC KNOCKOUT.
9. CONTRACTOR SHALL INSURE THAT NO OPERABLE DEVICE SHALL EXCEED 6'-6" TO CENTER LINE OF DEVICE.
10. GENERATOR STOP SWITCH TO BE FURNISHED BY LESSEE AND INSTALLED BY GC.
11. ILC TO BE FURNISHED BY VZW AND INSTALLED BY GC.



EQUIPMENT ELEVATION - FRONT



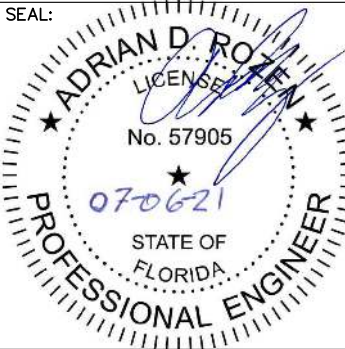
EQUIPMENT ELEVATION - REAR

TowerCom

verizon

FORESITE
group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944



PROJECT:
**HIGH SPRINGS
WEST
477684**
LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS

CARRIER _____

LANDLORD _____

LEASING _____

CONSTRUCTION _____

REVISIONS _____ DATE _____

ISSUED FOR: PERMIT/CONSTRUCTION

PROJECT MANAGER: MWM

DRAWING BY: MWM

DATE: 07/06/21

TITLE:

EQUIPMENT DETAILS

SHEET NUMBER: C-4

JOB/FILE NUMBER: 1306.002

Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rawland_15035281_PCD.dwg C-5 Jul 07, 2021 9:30am by: Mmerritt

TOWER NOTES:

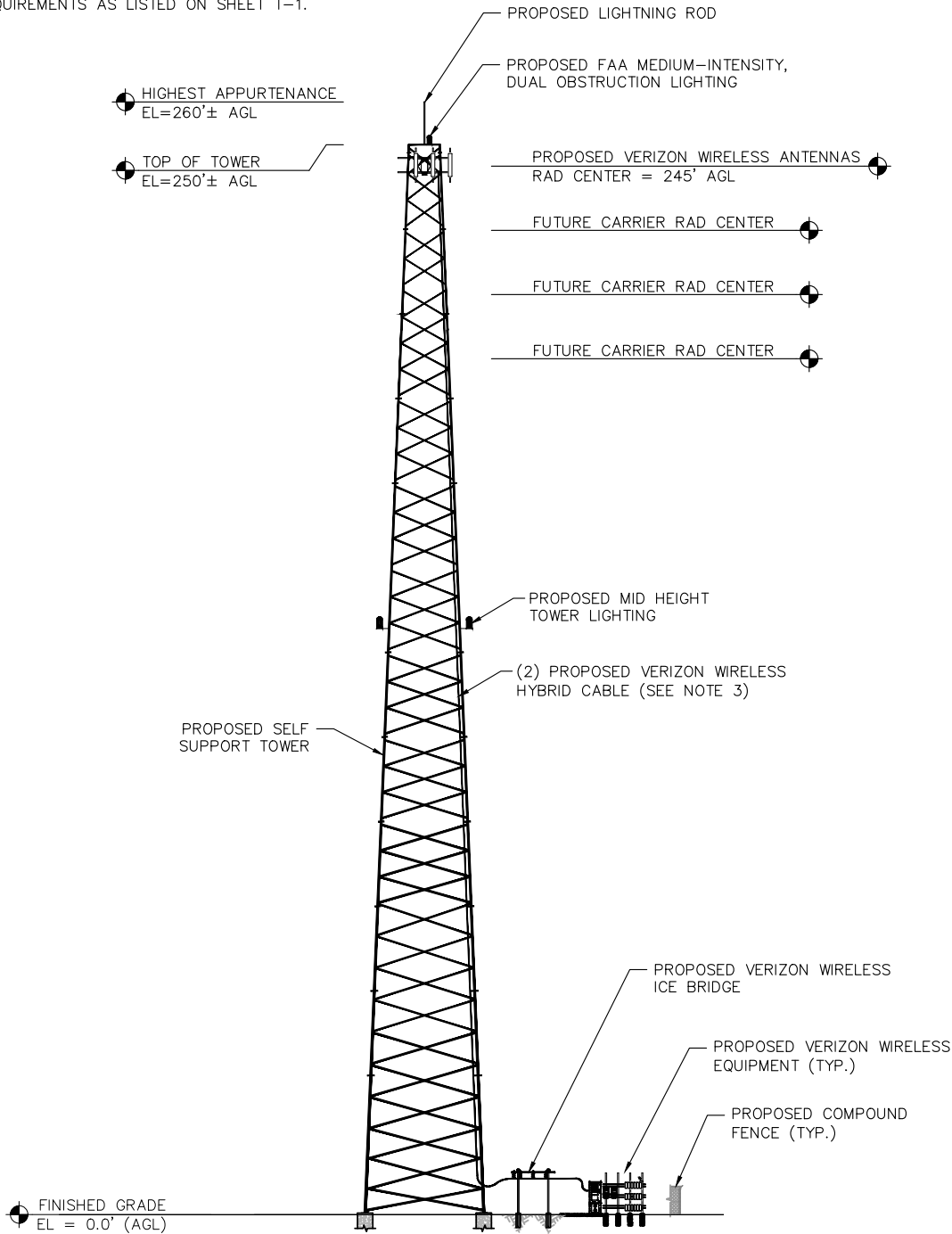
1. THE PROPOSED TOWER, FOUNDATION, ANTENNA MOUNTS, AND ANTENNAS DESIGNED BY OTHERS.

2. THE TOWER ELEVATION SHOWN IS FOR REFERENCE ONLY.

3. CONTRACTOR TO REFER TO FINAL TOWER DRAWINGS FOR DETAILS ON REQUIRED ANTENNA MOUNTING LAYOUT, COAX ROUTING AND ANY OTHER MODIFICATIONS THAT COULD AFFECT THE OVERALL TOWER STRUCTURAL CAPACITY.

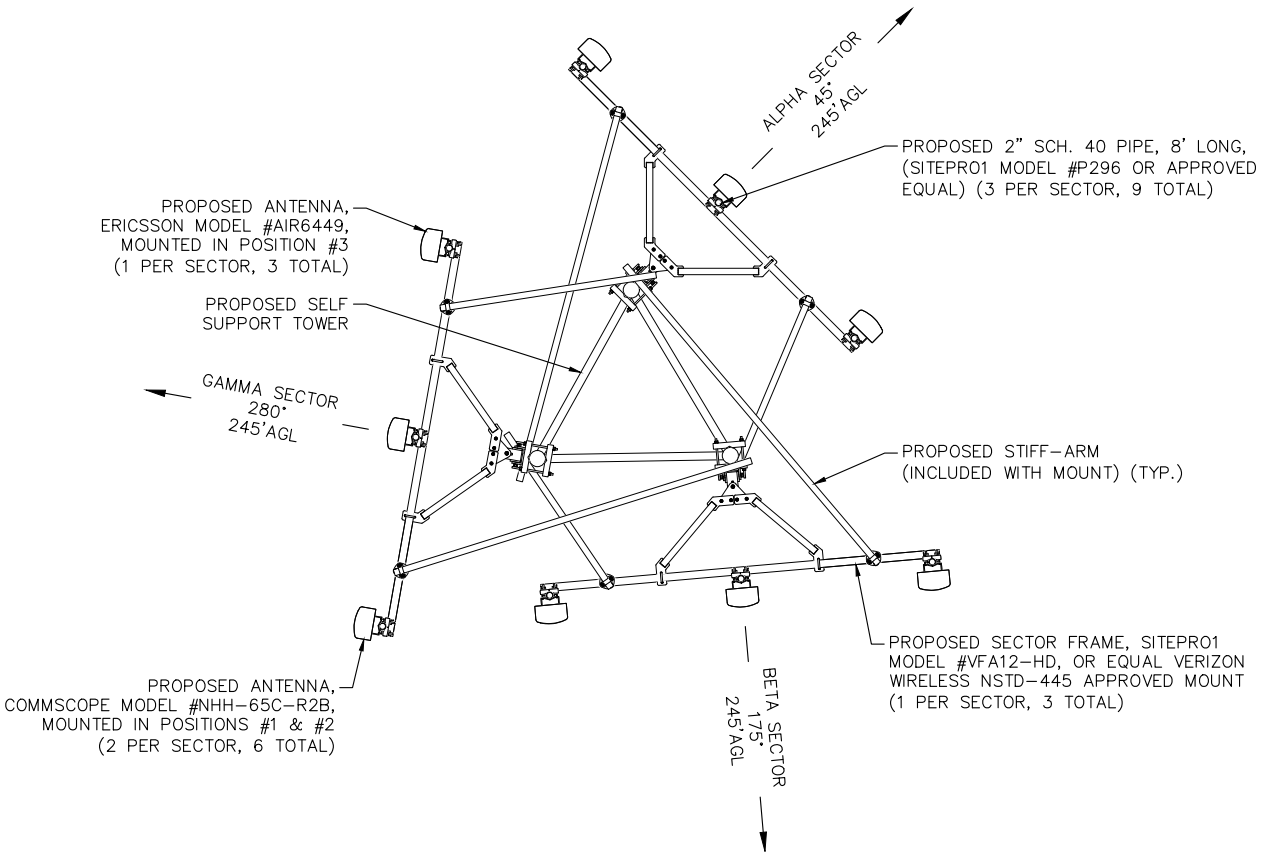
4. CONTRACTOR TO FIELD VERIFY ANTENNA MOUNT CONFIGURATION AND PROVIDE MOUNTS OR ADDITIONAL HARDWARE IF REQUIRED TO SUPPORT PROPOSED ANTENNAS. ALL ANTENNAS AND MOUNTING HARDWARE SHALL CONFORM TO DESIGN REQUIREMENTS AS LISTED ON SHEET T-1.
5. RF INFORMATION SHOWN ON THESE PLANS IS BASED ON LATEST RFDS PROVIDED BY VERIZON WIRELESS. CONTRACTOR TO OBTAIN RFDS FROM VERIZON WIRELESS AT TIME OF CONSTRUCTION FOR FINAL DESIGN AND ADVISE ENGINEER OF DEVIATIONS (IF ANY).

6. CENTERLINE OF THE ANTENNAS TO BE WITHIN 6" (VERTICALLY) OF THE CENTERLINE OF EACH SECTOR MOUNT, UNLESS SPECIFIED BY ENGINEER.



TOWER ELEVATION
NOT TO SCALE

NOTE:
GENERAL CONTRACTOR TO
VERIFY ALL AZIMUTHS WITH
MOST UP TO DATE RFDS.



PROPOSED ANTENNA ORIENTATION DETAIL
NOT TO SCALE

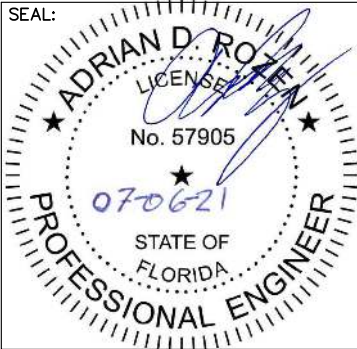
TowerCom

verizon

FORESITE
group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944

SEAL:



PROJECT:

HIGH SPRINGS
WEST
477684

LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS

CARRIER _____
LANDLORD _____
LEASING _____
CONSTRUCTION _____

REVISIONS _____ DATE _____

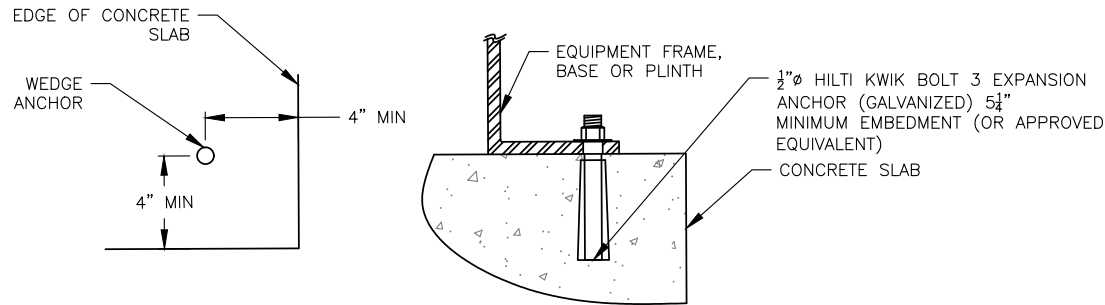
ISSUED FOR: PERMIT/CONSTRUCTION
PROJECT MANAGER: MWM
DRAWING BY: MWM
DATE: 07/06/21
TITLE:

TOWER ELEVATION &
ANTENNA ORIENTATION

SHEET NUMBER: C-5

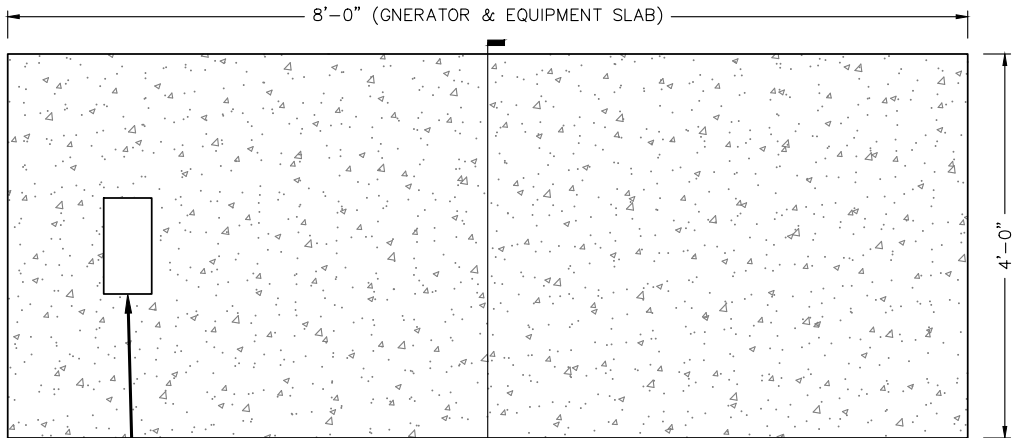
JOB/FILE NUMBER: 1306.002

Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rawland_15035281_PCD.dwg C-6 Jul 07, 2021 9:30am by: Mmerritt

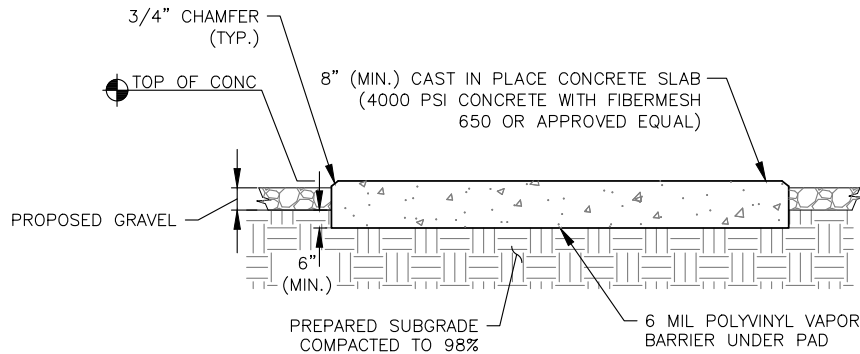


EQUIPMENT ANCHOR BOLT DETAIL
NOT TO SCALE

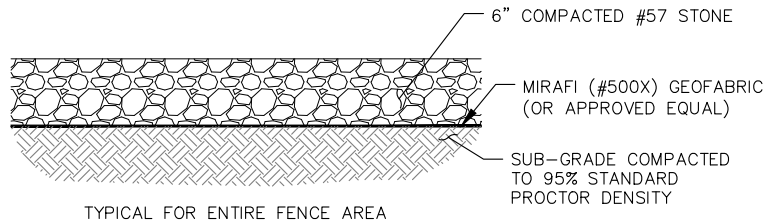
- NOTES:
1. THIS DETAIL FOR REFERENCE ONLY. CONTRACTOR TO REFER TO SITE PLAN FOR ACTUAL ORIENTATION OF EQUIPMENT SLAB.
 2. VERIFY GENERATOR STUB UP AREA FOR SPECIFIC MANUFACTURER/MODEL NUMBER.
 3. TOTAL SLAB LENGTH SHALL NOT EXCEED 10'



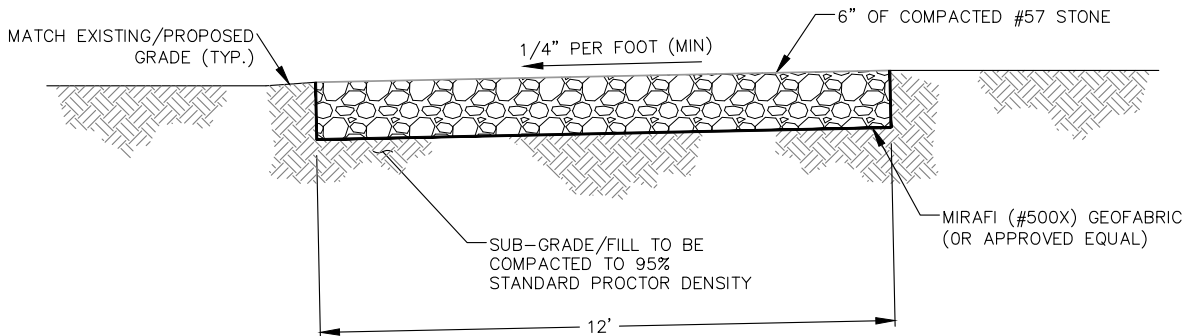
SLAB DETAIL
NOT TO SCALE



SECTION A
NOT TO SCALE



COMPOUND BASE DETAIL
NOT TO SCALE



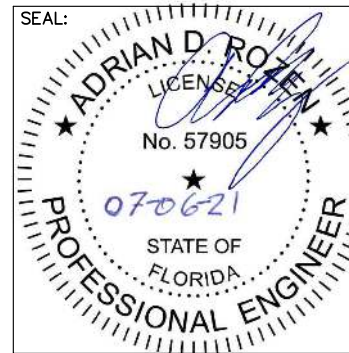
CROSS-SLOPED DRIVE - PROPOSED ACCESS DRIVE DETAIL
NOT TO SCALE

TowerCom

verizon

FORESITE
group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944



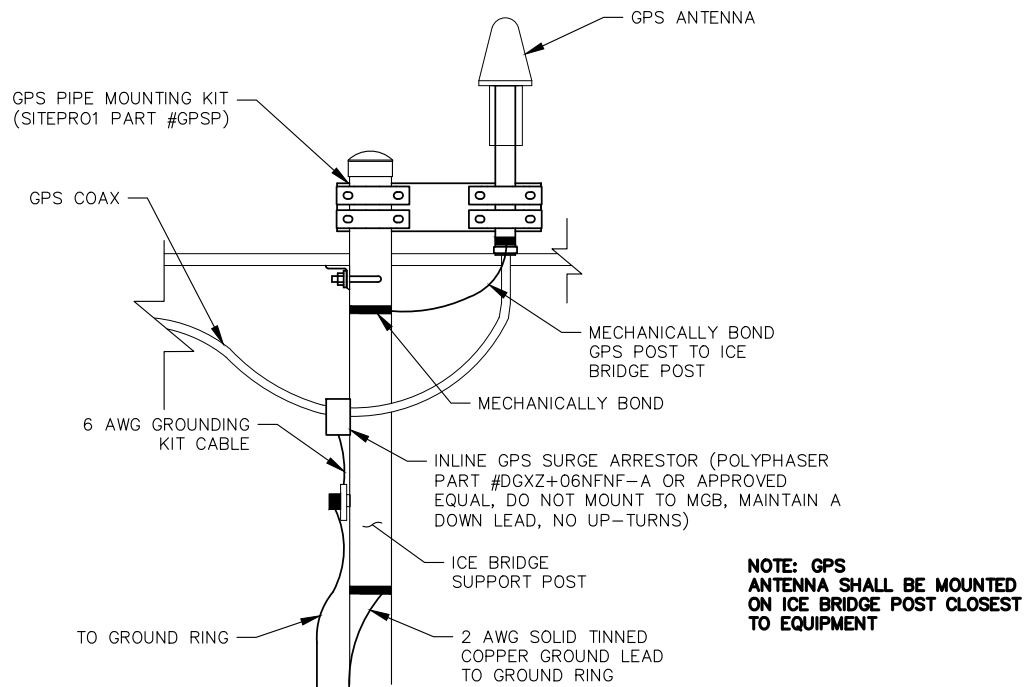
PROJECT:
**HIGH SPRINGS
WEST
477684**
LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS
CARRIER _____
LANDLORD _____
LEASING _____
CONSTRUCTION _____
REVISIONS _____ DATE _____

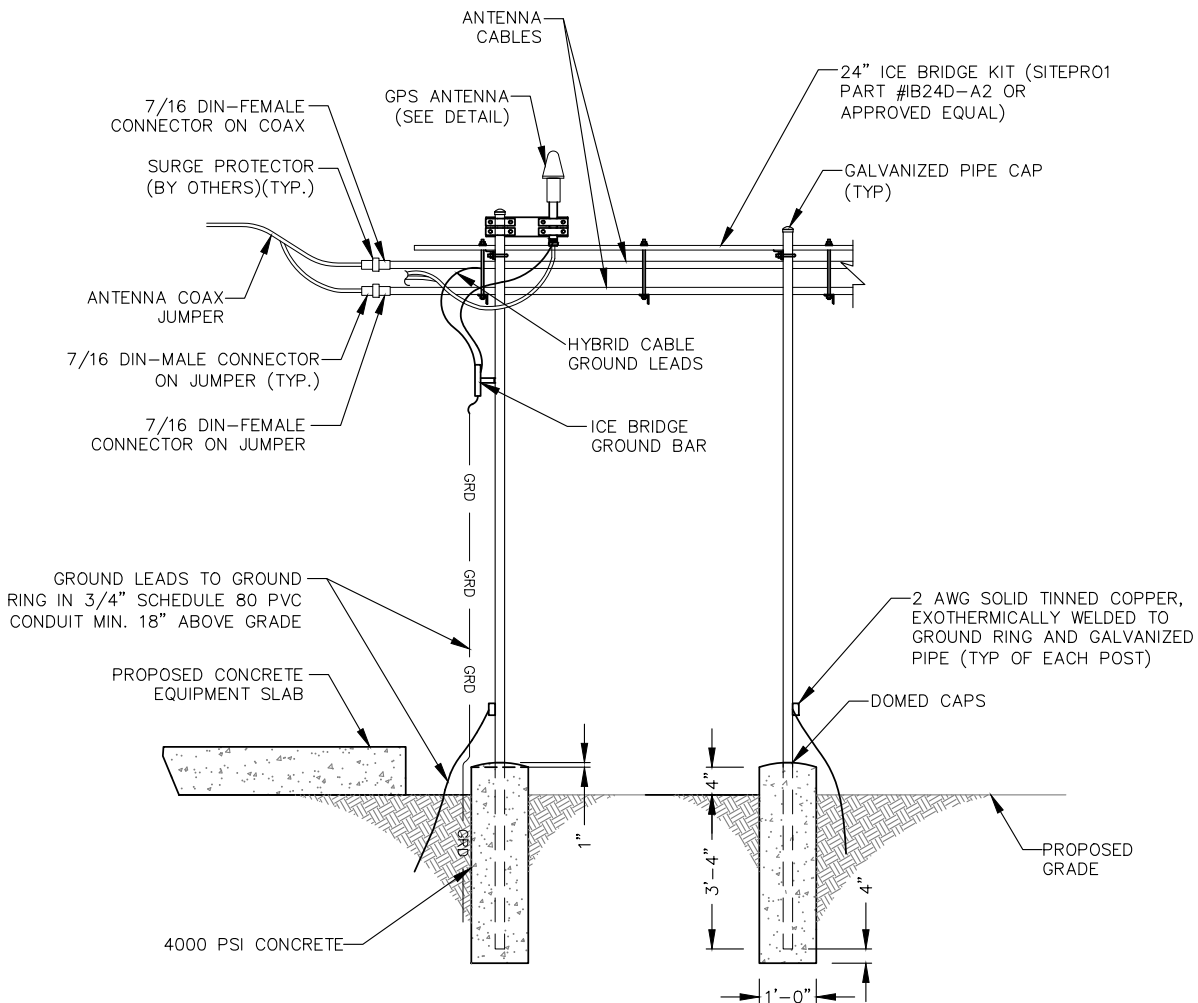
ISSUED FOR: PERMIT/CONSTRUCTION
PROJECT MANAGER: MWM
DRAWING BY: MWM
DATE: 07/06/21
TITLE:

FOUNDATION &
ACCESS DRIVE DETAILS
SHEET NUMBER: C-6
JOB/FILE NUMBER: 1306.002

Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rawland_15035281_PCD.dwg C-7 Jul 07, 2021 9:30am by: Mmerritt



GPS MOUNTING DETAIL
NOT TO SCALE



ICE BRIDGE ELEVATION
NOT TO SCALE

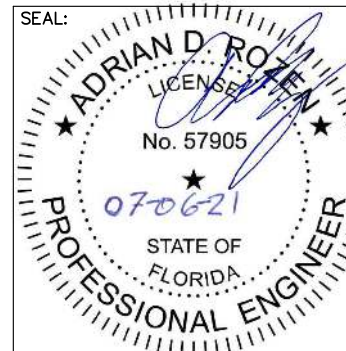
TowerCom

verizon

FORESITE
group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092

w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944



PROJECT:

**HIGH SPRINGS
WEST
477684**

LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS	
CARRIER	
LANDLORD	
LEASING	
CONSTRUCTION	
REVISIONS	DATE

ISSUED FOR: PERMIT/CONSTRUCTION

PROJECT MANAGER: MWM

DRAWING BY: MWM

DATE: 07/06/21

TITLE:

ICE BRIDGE DETAILS

SHEET NUMBER: C-7

JOB/FILE NUMBER: 1306.002

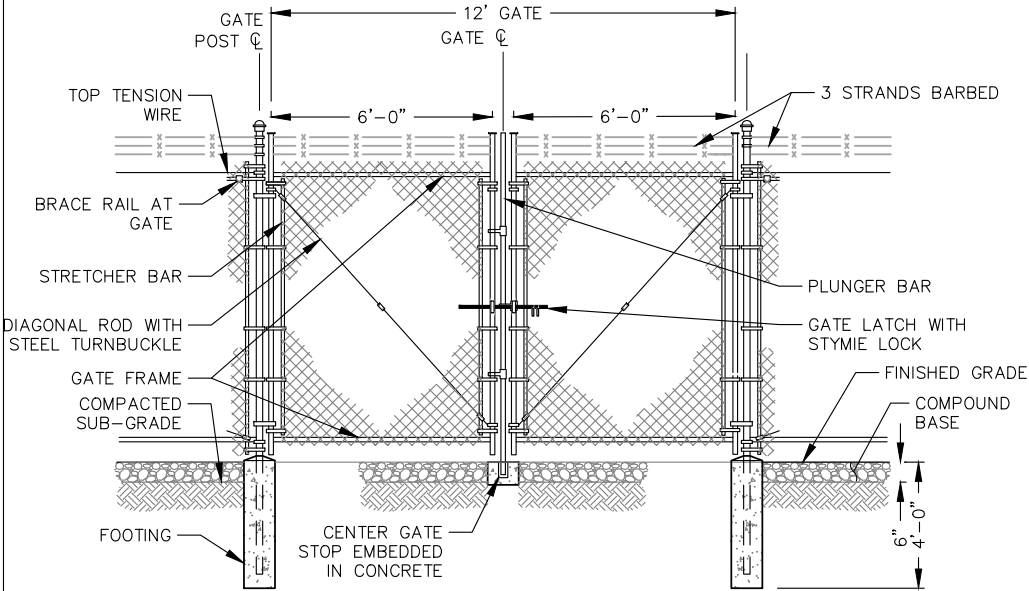
Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rawland_15035281_PCD.dwg C-8 Jul 07, 2021 9:30am by: Mmerritt

FENCE NOTES:

- (INSTALL FENCING PER ASTM F-567, SWING GATES PER ASTM F- 900)
1. GATE POST: 3½" DIA. SCHEDULE 40 PER ASTM-F 1083.
 2. CORNER AND TERMINAL OR PULL POST: 3" DIA. SCHEDULE 40 PER ASTM-F 1083.
 3. LINE POST: 2" DIA. SCHEDULE 40 PIPE PER ASTM-F 1083.
 4. GATE FRAME: 1½" DIA. SCHEDULE 40 PIPE PER ASTM-F 1083.
 5. TOP RAIL AND BRACE RAIL: 1½" DIA. SCHEDULE 40 PIPE PER ASTM-F 1083.
 6. FABRIC: 9 GA. CORE WIRE SIZE 2" MESH, CONFORMING TO ASTM-A392.
 7. TIE WIRE: MINIMUM 9 GA. GALVANIZED STEEL AT POSTS AND RAILS A SINGLE WRAP OF FABRIC TIE AND AT TENSION WIRE BY HOG RINGS SPACED MAXIMUM 24" INTERVALS.
 8. TENSION WIRE: 6 GA. GALVANIZED STEEL.
 9. BARBED WIRE DOUBLE STRAND 12-½" GA. TWISTED WIRE TO MATCH WITH FABRIC 14 GA., 4 PT. BARBS SPACED ON APPROXIMATELY 5" CENTERS.
 10. GATE LATCH: STYMIE STYLE LOCK, KEYED ALIKE FOR ALL SITES IN A GIVEN MTA.
 11. COMPLY WITH ANY LOCAL ORDINANCES REQUIRING PERMITS FOR PLACEMENT OF BARBED WIRE.
 12. WARNING SIGNS USING THE INTERNATIONAL SYMBOL OF ELECTRICAL SHOCK HAZARD SHALL BE FURNISHED AND INSTALLED ON THE EXTERIOR OF ALL SIDES OF THE MAIN PERIMETER FENCE AND THE GATE. ADDITIONALLY, SIGNS SHALL BE FURNISHED AND INSTALLED THAT STATE "NO TRESPASSING" IN ENGLISH. THE SIGNS SHALL BE IMPERVIOUS TO WEATHERING AND BE MOUNTED TO AVOID EASE OF REMOVAL BY VANDALS.

TYPICAL WOVEN WIRE FENCING NOTES

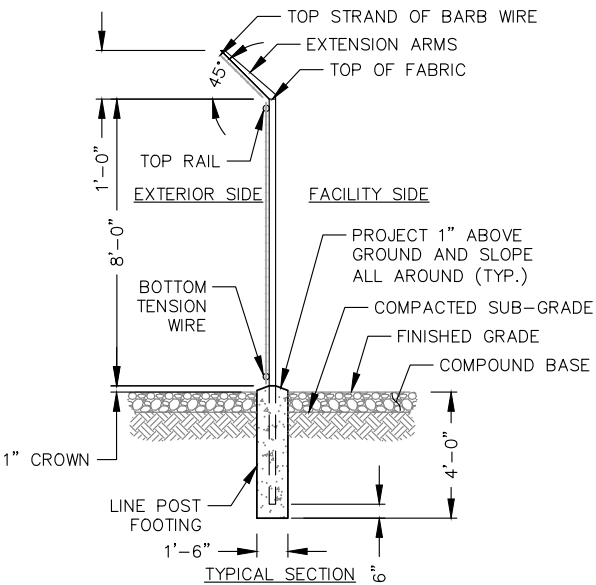
NOT TO SCALE



NOTE:
SEE NOTES THIS SHEET

DOUBLE SWING GATE DETAIL

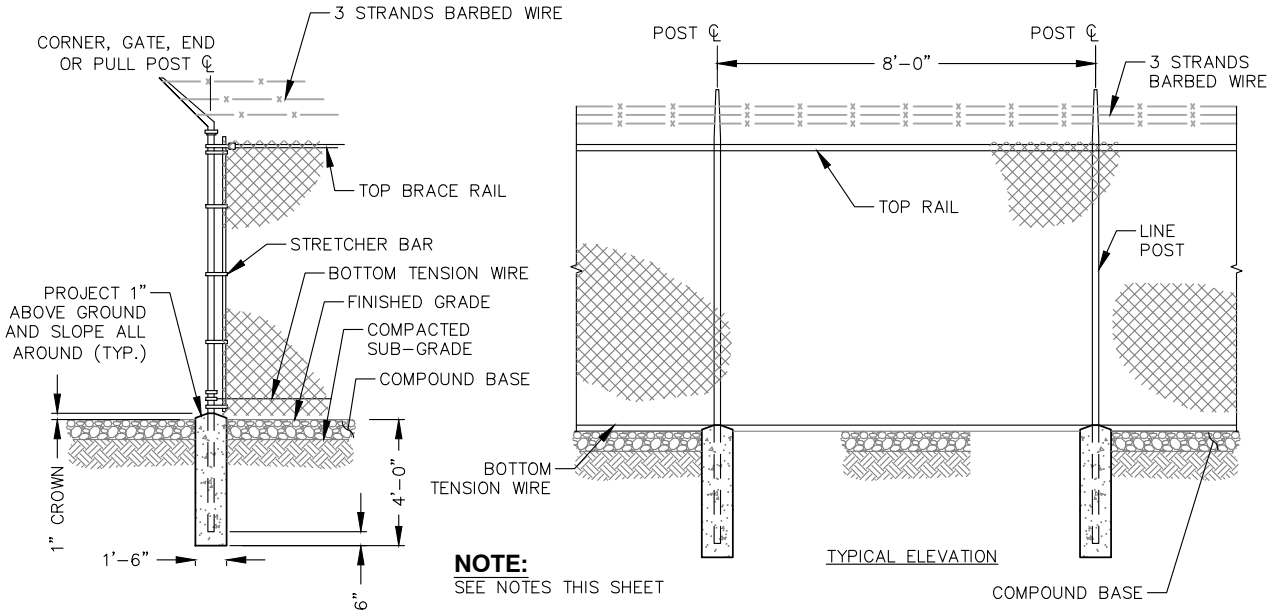
NOT TO SCALE



NOTE:
SEE NOTES THIS SHEET

WOVEN WIRE FENCE DETAIL

NOT TO SCALE



NOTE:
SEE NOTES THIS SHEET

WOVEN WIRE CORNER, GATE, END OR PULL POST DETAIL

NOT TO SCALE

TowerCom

verizon

FORESITE
group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944

SEAL:



PROJECT:

HIGH SPRINGS
WEST
477684

LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS

CARRIER _____
LANDLORD _____
LEASING _____
CONSTRUCTION _____

REVISIONS _____ DATE _____

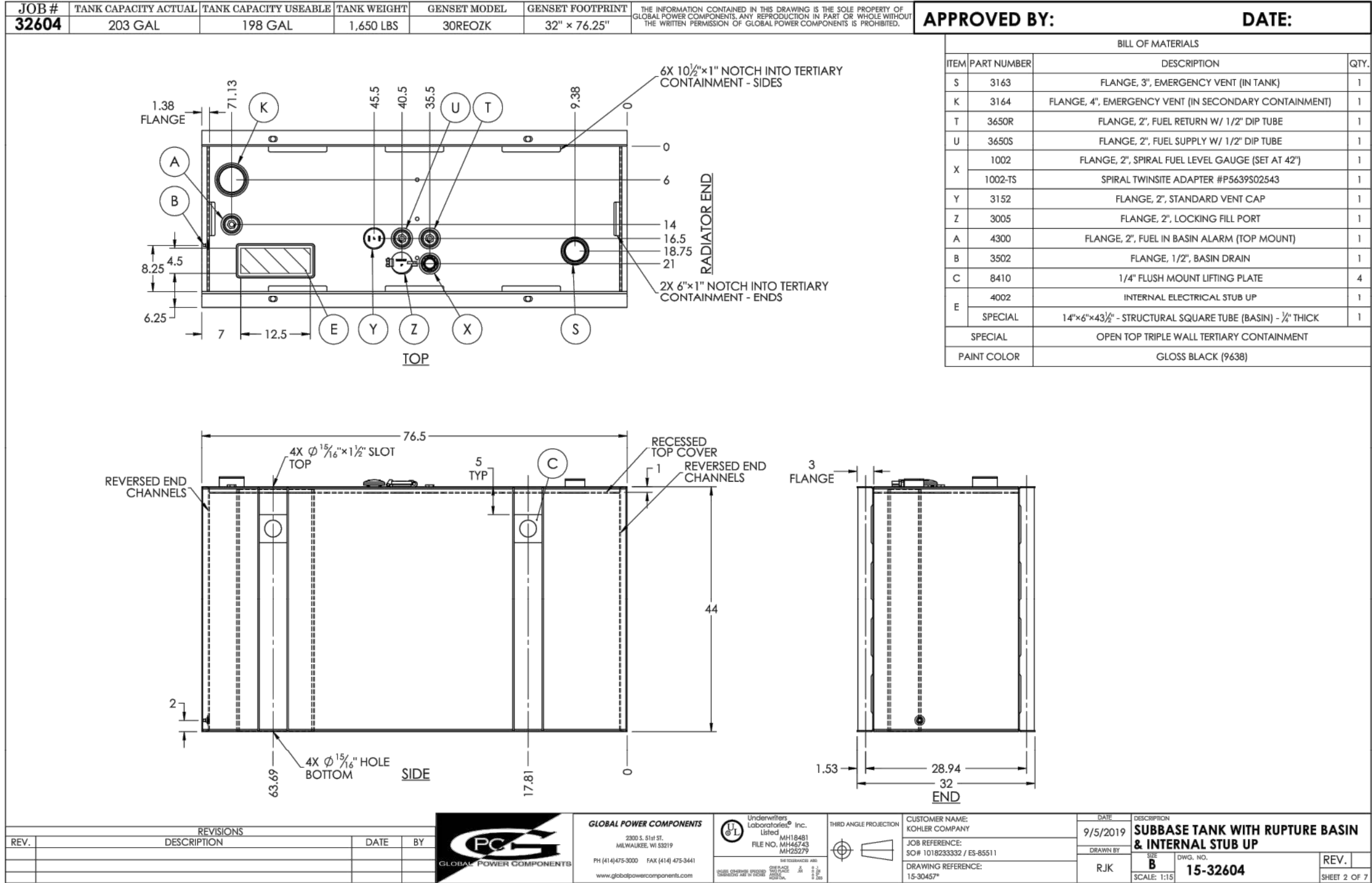
ISSUED FOR: PERMIT/CONSTRUCTION
PROJECT MANAGER: MWM
DRAWING BY: MWM
DATE: 07/06/21
TITLE:

FENCE DETAILS

SHEET NUMBER: C-8

JOB/FILE NUMBER: 1306.002

Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rowland_15035281_PCD.dwg C-9 Jul 07, 2021 9:30am by: Mmerritt



NOTE:
GENERATOR SPEC SHEET
FOR REFERENCE ONLY

TowerCom.

verizon

FORESITE
group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944



PROJECT:
**HIGH SPRINGS
WEST**
477684
LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS
CARRIER _____
LANDLORD _____
LEASING _____
CONSTRUCTION _____

REVISIONS _____ DATE _____

ISSUED FOR: PERMIT/CONSTRUCTION
PROJECT MANAGER: MWM
DRAWING BY: MWM
DATE: 07/06/21
TITLE:

GENERATOR DETAILS
SHEET NUMBER: C-9
JOB/FILE NUMBER: 1306.002

Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rowland_15035281_PCD.dwg E-1 Jul 07, 2021 9:30am by: Mmerritt

ELECTRICAL INSTALLATION NOTES

1. ALL ELECTRICAL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS, NEC AND ALL APPLICABLE LOCAL CODES.
2. ALL ELECTRICAL EQUIPMENT AND ACCESSORIES SHALL BE U.L. APPROVED OR LISTED.
3. CONDUIT ROUTINGS ARE SCHEMATIC. CONTRACTOR SHALL INSTALL CONDUITS SO THAT ACCESS TO EQUIPMENT IS NOT BLOCKED.
4. WIRING, RACEWAY AND SUPPORT METHODS AND MATERIALS SHALL COMPLY WITH THE REQUIREMENTS OF THE NEC.
5. ALL CIRCUITS SHALL BE SEGREGATED AND MAINTAIN MINIMUM CABLE SEPARATION AS REQUIRED BY THE NEC.
6. CABLES SHALL NOT BE ROUTED THROUGH LADDER-STYLE CABLE TRAY RUNGS.
7. EACH END OF EVERY POWER, POWER PHASE CONDUCTOR (I.E., HOTS), GROUNDING, AND T1 CONDUCTOR AND CABLE SHALL BE LABELED WITH COLOR-CODED INSULATION OR ELECTRICAL TAPE (3M BRAND, ½ INCH PLASTIC ELECTRICAL TAPE WITH UV PROTECTION, OR EQUAL). THE IDENTIFICATION METHOD SHALL CONFORM WITH NE & OSHA.
8. ALL ELECTRICAL COMPONENTS SHALL BE CLEARLY LABELED WITH ENGRAVED LAMACOID PLASTIC LABELS. ALL EQUIPMENT SHALL BE LABELED WITH THEIR VOLTAGE RATING, PHASE CONFIGURATION, WIRE CONFIGURATION, POWER OR AMPACITY RATING, AND BRANCH CIRCUIT ID NUMBERS (IE., PANELBOARD AND CIRCUIT ID’S).
9. PANELBOARDS (ID NUMBERS) AND INTERNAL CIRCUIT BREAKERS (CIRCUIT ID NUMBERS) SHALL BE CLEARLY LABELED WITH ENGRAVED LAMACOID PLASTIC LABELS.
10. POWER, CONTROL, AND EQUIPMENT GROUND WIRING IN TUBING OR CONDUIT SHALL BE SINGLE CONDUCTOR (#14 AWG OR LARGER), 600 V, OIL RESISTANT THHN OR THWN-2 OR XHHW-2, STRANDED COPPER CABLE RATED FOR 90°C (WET AND DRY) OPERATION; LISTED OR LABELED FOR THE LOCATION AND RACEWAY SYSTEM USED, UNLESS OTHERWISE SPECIFIED.
11. POWER AND CONTROL WIRING, NOT IN TUBING OR CONDUIT, SHALL BE MULTI-CONDUCTOR, TYPE USE-2 CABLE (314 AWG OR LARGER), 600 V, OIL RESISTANT RHW-2 OR XHHW-2, STRANDED COPPER CABLE RATED FOR 90°C (WET AND DRY) OPERATION; WITH OUTER JACKET; LISTED OR LABELED FOR THE LOCATION USED, UNLESS OTHERWISE SPECIFIED.
12. ALL POWER AND GROUNDING CONNECTIONS SHALL BE CRIMP-STYLE, COMPRESSION WIRE LUGS AND WIRE NUTS BY THOMAS AND BETTS (OR EQUAL). LUGS AND WIRE NUTS SHALL BE RATED FOR OPERATION AT NO LESS THAN 90°C.
13. RACEWAY AND CABLE TRAY SHALL BE LISTED OR LABELED FOR ELECTRICAL USE IN ACCORDANCE WITH NEMA, UL, ANSI/IEEE, AND NEC.
14. ELECTRICAL METALLIC TUBING (EMT) OR RIGID METALLIC CONDUIT (RMC) SHALL BE USED FOR EXPOSED INDOOR LOCATIONS.
15. ELECTRICAL METALLIC TUBING (EMT) OR RIGID METALLIC CONDUIT (RMC) SHALL BE USED FOR CONCEALED INDOOR LOCATIONS.
16. RIGID NON-METALLIC CONDUIT (I.E., RIGID PVC SCHEDULE 80) SHALL BE USED UNDERGROUND; DIRECT BURIED, IN AREAS OF OCCASIONAL LIGHT VEHICLE TRAFFIC OR IN ARES OF HEAVY VEHICLE TRAFFIC, GALVANIZED RIGID CONDUIT SHALL BE USED.
17. ALL OUTDOOR EXPOSED CONDUIT SHALL BE RMC AND SHALL BE SUPPORTED ADEQUATELY.
18. LIQUID-TIGHT FLEXIBLE METALLIC CONDUIT LTMC) SHALL BE USED INDOORS AND OUTDOORS, WHERE VIBRATION OCCURS OR FLEXIBILITY IS NEEDED. LFMC SHALL CONFORM TO NEC ARTICLE 350.
19. CONDUIT AND TUBING FITTINGS SHALL BE THREADED OR COMPRESSION-TYPE AND APPROVED FOR THE LOCATION USED. SET SCREW FITTINGS ARE NOT ACCEPTABLE.
20. CABINETS, BOXES, AND WIREWAYS SHALL BE LISTED OR LABELED FOR ELECTRICAL USE IN ACCORDANCE WITH NEMA, UL, ANSI/IEEE, AND NEC.
21. WIREWAYS SHALL BE EPOXY-COATED (GRAY) AND INCLUDE A HINGED COVER, DESIGNED TO SWING OPEN DOWNWARD; SHALL BE PANDUIT TYPE E (OR EQUAL); AND RATED NEMA 1 (OR BETTER) INDOORS, OR NEMA 3R (OR BETTER) OUTDOORS.
22. EQUIPMENT CABINETS, TERMINAL BOXES, JUNCTION BOXES, AND PULL BOXES SHALL BE GALVANIZED OR EPOXY-COATED SHEET STEEL, SHALL MEET OR EXCEED UL 50, AND RATED NEMA 1 (OR BETTER) INDOORS, OR WEATHER PROTECTED (WP OR BETTER) OUTDOORS.
23. METAL RECEPTACLE, SWITCH, AND DEVICE BOXES SHALL BE GALVANIZED, EPOXY-COATED, OR NON-CORRODING; SHALL MEET OR EXCEED UL 514A AND NEMA OS 1 (OR BETTER) INDOORS, OR WEATHER PROTECTED (WP OR BETTER) OUTDOORS.
24. NON-METALLIC RECEPTACLE, SWITCH, AND DEVICE BOXES SHALL MEET OR EXCEED NEMA OS 2; AND RATED NEMA 1 (OR BETTER) INDOORS, OR WEATHER PROTECTED (WP OR BETTER) OUTDOORS.
25. CONTRACTOR SHALL APPLY FOR ELECTRICAL SERVICE AS SOON AS POSSIBLE AND COORDINATE REQUIREMENTS, SERVICE ROUTING, AND METER SOCKET TYPE WITH LOCAL POWER COMPANY.

ELECTRICAL INSTALLATION NOTES (CONT.)

26. CONTRACTOR SHALL APPLY FOR TELEPHONE SERVICE AS SOON AS POSSIBLE AND COORDINATE REQUIREMENTS AND SERVICE ROUTING WITH TELEPHONE COMPANY.
27. CONTRACTOR SHALL OBTAIN ALL PERMITS, PAY PERMIT FEES, AND SCHEDULE INSPECTIONS.
28. ALL SAFETY SWITCHES SHALL BE NEMA 1 FOR INDOOR, NEMA 3R FOR OUTDOOR, UL LISTED 200K SCCR RATED, REJECTION TYPE, WITH RK1 FUSES. FUSES SHALL HAVE AN AIR OF 200K AND SHALL HAVE A LIMITING RATING AS SHOWN IN THESE DRAWINGS. EQUIPMENT AND ACCESSORIES SHALL BE RATED FOR 75 DEGREES CELSIUS OR HIGHER.
29. ALL LOAD CENTERS SHALL BE 42 SPACE UNLESS NOTED OTHERWISE, NEMA 1 FOR INDOOR, NEMA 3R FOR OUTDOOR, MCB WITH CONVERTIBLE MAINS, UL LISTED 22K 1A OR HIGHER SCCR, WITH 22K AIR BREAKERS, BREAKERS AND LOAD CENTER SHALL BE RATED FOR 75 DEGREES CELSIUS OR HIGHER. BREAKERS SHALL HAVE A LIMITING RATING AS SPECIFIED ON THESE DRAWINGS.
30. CONTRACTOR SHALL LABEL ELECTRICAL EQUIPMENT IN ACCORDANCE WITH NEC 110.16 AND 110.24.
31. CONTRACTOR SHALL VERIFY THAT THE MAIN BONDING JUMPER AND GROUNDING ELECTRODE CONDUCTOR IS INSTALLED PROPERLY AT SERVICE ENTRANCE.
32. CONTRACTOR SHALL SEAL AROUND ALL CONDUIT PENETRATIONS TO PREVENT MOISTURE PENETRATION OR VERMIN INFESTATIONS.
33. DURING TRENCH BACK-FILLING FOR EACH UNDERGROUND ELECTRICAL, TELEPHONE, SIGNAL AND COMMUNICATIONS LINE, PROVIDE A CONTINUOUS UNDERGROUND WARNING TAPE TWELVE INCHES BELOW FINISHED GRADE.

GROUNDING NOTES

1. ALL GROUNDING CONNECTIONS SHALL BE MADE USING EXOTHERMIC WELDING PROCESS (CAD WELD OR EQUAL) EXCEPT FOR EQUIPMENT THAT MAY BE MECHANICALLY FASTENED. ALL LUGS SHALL BE TWO HOLE, LONG BARREL TYPE, FOR COPPER, UNLESS OTHERWISE NOTED.
2. ALL GROUND RODS SHALL BE INSTALLED AT 30" BELOW GRADE PER MANUFACTURER’S SPECIFICATIONS. UNDERGROUND GROUNDING CONDUCTORS SHALL BE 30" BELOW GRADE.
3. ALL EXTERIOR GROUND CONDUCTORS SHALL BE MIN. #2 AWG SOLID TINNED BARE COPPER WIRE. EQUIPMENT GROUND CONDUCTORS SHALL BE MIN. #6 GREEN INSULATED, UNLESS OTHERWISE NOTED.
4. GROUND RODS FOR GROUND RING SHALL BE SPACED AT BETWEEN 2 x LENGTH OF ROD (MIN.) AND 2.5 x LENGTH OF ROD (MAX.) TO MAXIMIZE EFFICIENCY.
5. ANY METAL OBJECT WITHIN 6 FEET OF THE TOWER OR EQUIPMENT GROUND RING SHALL BE BONDED DIRECTLY TO THE RING.
6. THE MINIMUM BENDING RADIUS FOR ALL GROUNDING CONDUCTORS #6 AWG OR LARGER SHALL BE 24".
7. ALL ABOVE GRADE GROUND CONDUCTORS SHALL BE ROUTED DOWNWARD TOWARD EARTH AND HORIZONTAL ONLY WHERE NECESSARY.
8. ALL CONDUCTORS SHALL BE ROUTED SUCH THAT THERE ARE NO INCLUDED ANGLES OF LESS THAN 90 DEGREES.
9. PRIOR TO CONNECTING TO UTILITY, THE CONTRACTOR SHALL PERFORM IEEE FALL-OF-POTENTIAL RESISTANCE TO EARTH TESTING (PER IEEE 1100 AND 81) FOR GROUND ELECTRODE SYSTEMS. THE SUBCONTRACTOR SHALL FURNISH AND INSTALL SUPPLEMENTAL GROUND ELECTRODES AS NEEDED TO ACHIEVE A RECOMMENDED TEST RESULT OF 5 OHMS OR LESS INDEPENDENT OF UTILITY GROUND.
10. ALL GROUNDING SHALL COMPLY WITH THE N.E.C. AND UL96A LIGHTNING PROTECTION STANDARD.
11. ALL GROUNDING COMPONENTS SHALL BE FURNISHED AND INSTALLED BY CONTRACTOR.
12. ANY METAL CONDUIT MOUNTED ON THE TOWER SHALL BE BONDED TO THE TOWER AT EACH END.
13. ALL EXPOSED GROUNDING SHALL BE IN NON-METALLIC FLEX CONDUIT AND SECURED AS NECESSARY.
14. WHEN BONDING TO EQUIPMENT, REMOVE PAINT TO BARE STEEL AND PROTECT WITH A COATING OF NO-OX.
15. APPROVED ANTIOXIDANT COATINGS SHALL BE USED ON ALL COMPRESSION AND BOLTED GROUND CONNECTIONS.
16. BOND ICE BRIDGE SECTIONS TOGETHER EXOTHERMICALLY OR WITH 2 HOLE LUGS. BOND ICE BRIDGE TO SUPPORT POSTS.
17. THESE NOTES ARE NOT ALL-ENCOMPASSING. REFER TO CARRIER/TOWER OWNER FOR COMPLETE GROUNDING GUIDELINES.



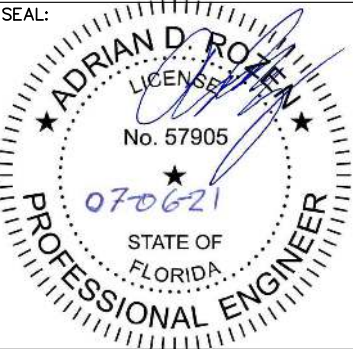
FORESITEgroup

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092

w | www.fg-inc.net

o | 770.368.1399

f | 770.368.1944



PROJECT:

HIGH SPRINGS
WEST
477684

LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS

CARRIER _____

LANDLORD _____

LEASING _____

CONSTRUCTION _____

REVISIONS _____ DATE _____

ISSUED FOR: _____ PERMIT/CONSTRUCTION

PROJECT MANAGER: _____ MWM

DRAWING BY: _____ MWM

DATE: _____ 07/06/21

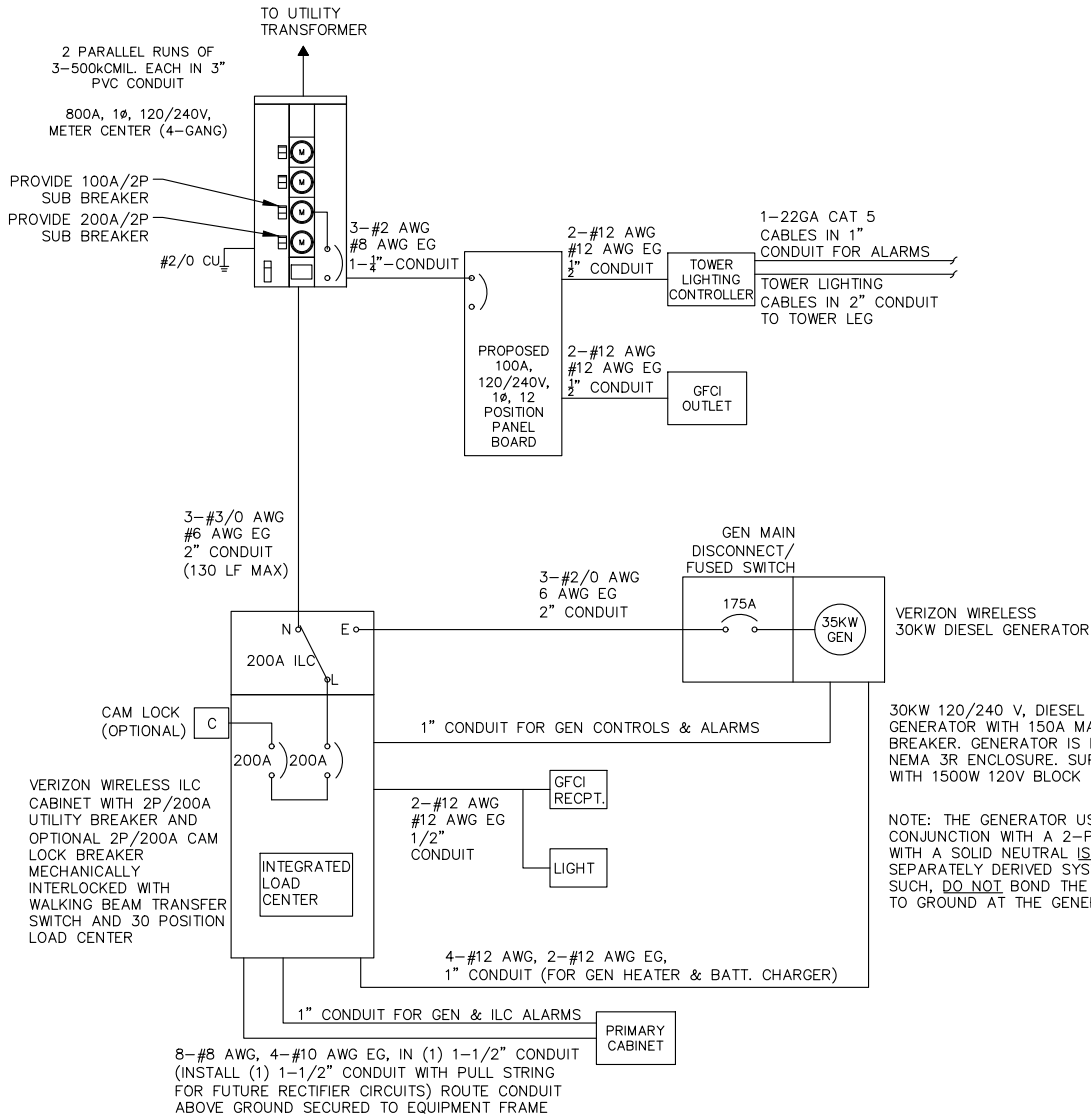
TITLE: _____

ELECTRICAL NOTES

SHEET NUMBER: _____ E-1

JOB/FILE NUMBER: _____ 1306.002

NOTE:
PANEL SCHEDULE AND SINGLE LINE DIAGRAM REPRESENT
A SITE WITH A NEW GE POWER PLANT, 30 KW DIESEL
GENERATOR, AND TWO SOURCE ILC (THREE SOURCE ILC
OPTIONAL AS NEEDED). ADJUST AS NECESSARY PER
LOCAL UTILITY REQUIREMENTS AND SITE CONDITIONS.



ELECTRICAL SINGLE LINE DIAGRAM

NOTES:

1. ALL EQUIPMENT SHALL BE NEMA 3R RATED.
2. ALL EQUIPMENT SHALL BE LIGHTNING PROTECTED IN ACCORDANCE WITH TIA AND VERIZON WIRELESS STANDARDS.
3. CONDUCTOR SIZES AND DISTANCES HAVE BEEN SIZED FOR 3% MAX VOLTAGE DROP (TOTAL SYSTEM VOLTAGE DROP ON BOTH FEEDERS AND BRANCH CIRCUITS TO THE FARTHEST DEMAND SHALL NOT EXCEED 5%)
4. WIRE SIZING AND MAXIMUM DISTANCE FROM GENERATOR TO ILC ASSUMES POWER FACTOR OF 0.9.
5. BELOW GRADE CONDUIT SHALL BE SCHEDULE 40 PVC. ABOVE GRADE CONDUIT SHALL BE GALVANIZED RIGID CONDUIT. BELOW GRADE PVC CONDUIT SHALL TRANSITION TO GRC PRIOR TO RISING ABOVE GRADE. ALL FITTINGS SHALL BE SUITABLE FOR USE WITH THREADED RIGID CONDUIT. VERIFY CONDUIT TYPE WITH LOCAL CONSTRUCTION MANAGER AND ADJUST IF NECESSARY. ALL CONDUIT SHALL MEET NEC, STATE, AND LOCAL CODE REQUIREMENTS AS REQUIRED.

LOAD CALCULATION

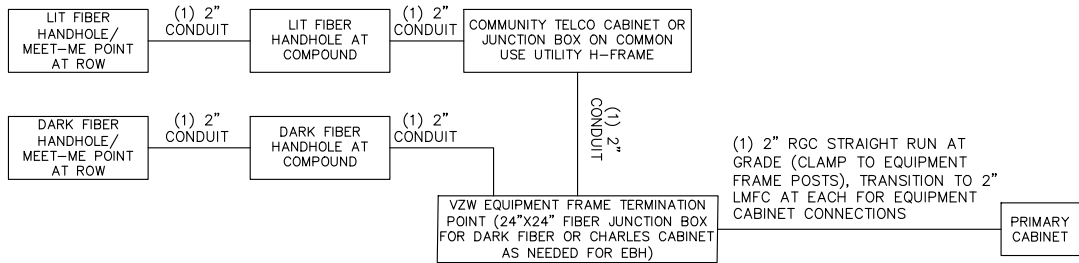
LOAD	AMPS
PROPOSED LOAD:	140.0
TOTAL DEMAND:	140.0
VOLTAGE: 120/240V SINGLE PHASE 3W 200A	

PANEL NAME:		VZW ILC				MODEL NUMBER:		ASCO D300L SERIES									
RATED VOLTAGE:		240	120	VOLTS		PHASE/WIRE:		1	3								
MAIN BREAKER:		200	AMPS			BUS RATING:		200		KEY DOOR LATCH:		YES					
MOUNT:		SURFACE				NEUTRAL BAR:		YES		HINGED DOOR:		YES					
ENCLOSURE TYPE:		NEMA 3R				AIC:		65K									
POS	USAGE FACTOR	BUS AMPS		LOAD	POLES	AMPS	L1	L2	AMPS	POLES	LOAD	BUS AMPS		USAGE FACTOR	POS		
		L1	L2									L1	L2				
1	1	18		RECTIFIER	2	30A			30A	2	FUTURE RECTIFIER	18		1	2		
3	1		18														
5	1	18		RECTIFIER	2	30A			30A	2	FUTURE RECTIFIER	18		1	6		
7	1		18														
9	1	18		RECTIFIER	2	30A								1	10		
11	1		18														
13	1	18		RECTIFIER	2	30A									14		
15	1		18														
17	1	16		GFI RECEPT. /LIGHT	1	20A									18		
19	1		16	BLOCK HEATER	1	20A											20
21	1	16		BATT. CHARGER	1	20A									22		
23																	24
25															26		
27																	28
29															30		
		104	88	:SUB TOTAL AMPS							SUB TOTAL AMPS:		36	36			
											FACTORED TOTAL AMPS:		140	124			

NOTES:

1. ALL CONDUCTORS ARE TYPE THWN (75°C) COPPER.
2. MAXIMUM LENGTH OF RUN FOR RECTIFIER CIRCUITS IS 50'.
3. ASCO INTEGRATED LOAD CENTER INCLUDES 200 AMP MAIN DISCONNECT AND TRANSFER SWITCH FOR PERMANENT AND/OR TEMPORARY GENERATOR.
4. RECTIFIER LOADS ARE CONSIDERED TO BE NON-CONTINUOUS.
5. IF ADDITIONAL FUTURE LOADS ARE ADDED WHICH CAUSE TOTAL DEMAND TO EXCEED GENERATOR BREAKER SIZE, BACKUP POWER SYSTEM SHALL BE EVALUATED AND UPGRADED AS NECESSARY.

PANEL SCHEDULE



FIBER SINGLE LINE DIAGRAM

TowerCom

verizon

FORESITE
group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092

w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944

SEAL:



PROJECT:

**HIGH SPRINGS
WEST
477684**

LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS

CARRIER _____

LANDLORD _____

LEASING _____

CONSTRUCTION _____

REVISIONS _____ DATE _____

ISSUED FOR: PERMIT/CONSTRUCTION

PROJECT MANAGER: MWM

DRAWING BY: MWM

DATE: 07/06/21

TITLE:

PANEL SCHEDULE &
SINGLE LINE DIAGRAMS

SHEET NUMBER: E-2

JOB/FILE NUMBER: 1306.002

Drawing name: c:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rawland_15035281_PCD.dwg E-3 Jul 07, 2021 9:30am by: Mmerritt

CONDUIT KEY NOTES

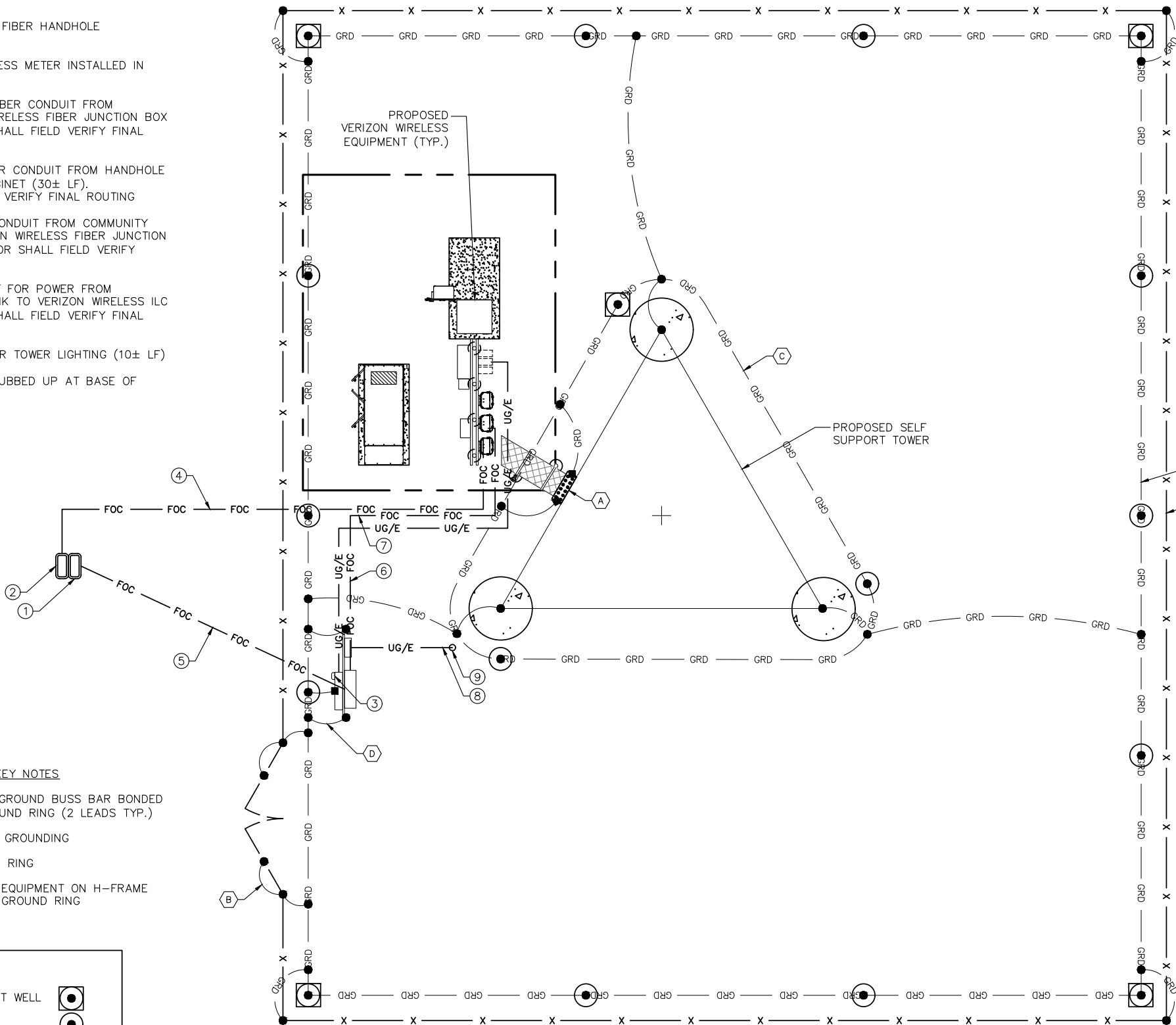
1. PROPOSED LIT FIBER HANDHOLE (COMPOUND HANDHOLE)
2. PROPOSED VERIZON DARK FIBER HANDHOLE (COMPOUND HANDHOLE)
3. PROPOSED VERIZON WIRELESS METER INSTALLED IN MULTI-GANG METER BANK
4. (1) PROPOSED 2" DARK FIBER CONDUIT FROM HANDHOLE TO VERIZON WIRELESS FIBER JUNCTION BOX (50± LF). CONTRACTOR SHALL FIELD VERIFY FINAL ROUTING
5. (1) PROPOSED 2" LIT FIBER CONDUIT FROM HANDHOLE TO COMMUNITY TELCO CABINET (30± LF). CONTRACTOR SHALL FIELD VERIFY FINAL ROUTING
6. (1) PROPOSED 2" FIBER CONDUIT FROM COMMUNITY TELCO CABINET TO VERIZON WIRELESS FIBER JUNCTION BOX (35± LF). CONTRACTOR SHALL FIELD VERIFY FINAL ROUTING
7. (1) PROPOSED 2" CONDUIT FOR POWER FROM MULTI-TENANT METER BANK TO VERIZON WIRELESS ILC (45± LF). CONTRACTOR SHALL FIELD VERIFY FINAL ROUTING
8. PROPOSED 2" CONDUIT FOR TOWER LIGHTING (10± LF)
9. PROPOSED 2" CONDUIT STUBBED UP AT BASE OF TOWER LEG

GROUNDING KEY NOTES

- A. PROPOSED LOWER TOWER GROUND BUSS BAR BONDED TO PROPOSED TOWER GROUND RING (2 LEADS TYP.)
- B. PROPOSED FENCE & GATE GROUNDING
- C. PROPOSED TOWER GROUND RING
- D. GROUND H-FRAME & ALL EQUIPMENT ON H-FRAME TO PROPOSED COMPOUND GROUND RING

LEGEND:

- | | |
|---------------------------------------|---|
| PROPOSED GROUND ROD TEST WELL |  |
| PROPOSED GROUND ROD |  |
| PROPOSED EXOTHERMIC WELD |  |
| PROPOSED MECHANICAL GROUND CONNECTION |  |
| PROPOSED GROUND BUSS BAR |  |
| PROPOSED GROUNDING SYSTEM | — GRD — |
| PROPOSED POWER ROUTING | — UG/E — |
| PROPOSED TELCO ROUTING | — FOC — |

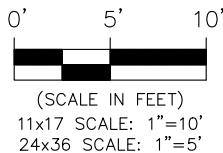


SITE SERVICE ROUTING & COMPOUND GROUNDING PLAN

NOTES:

1. CONTRACTOR TO INSTALL GROUND RODS AS NEEDED TO PROVIDE RECOMMENDED RESISTIVITY. REFER TO ELECTRICAL & GROUNDING NOTES ON SHEET E-1.
2. CONTRACTOR TO INSTALL HANDHOLES AS NECESSARY PER LOCAL UTILITY REQUIREMENTS.
3. ALL GROUNDING CONDUCTORS ARE #2 AWG SOLID TINNED BARE COPPER WIRE, UNLESS NOTED OTHERWISE.

GRAPHIC SCALE



TowerCom

verizon

FORESITE
group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944

SEAL:



PROJECT:

HIGH SPRINGS
WEST
477684

LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS

CARRIER _____

LANDLORD _____

LEASING _____

CONSTRUCTION _____

REVISIONS _____ DATE _____

ISSUED FOR: PERMIT/CONSTRUCTION

PROJECT MANAGER: MWM

DRAWING BY: MWM

DATE: 07/06/21

TITLE:

SITE SERVICE ROUTING
& COMPOUND
GROUNDING PLAN

SHEET NUMBER: E-3

JOB/FILE NUMBER: 1306.002

Drawing name: c:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rowland_15035281_PCD.dwg E-4 Jul 07, 2021 9:30am by: Mmerritt

CONDUIT KEY NOTES

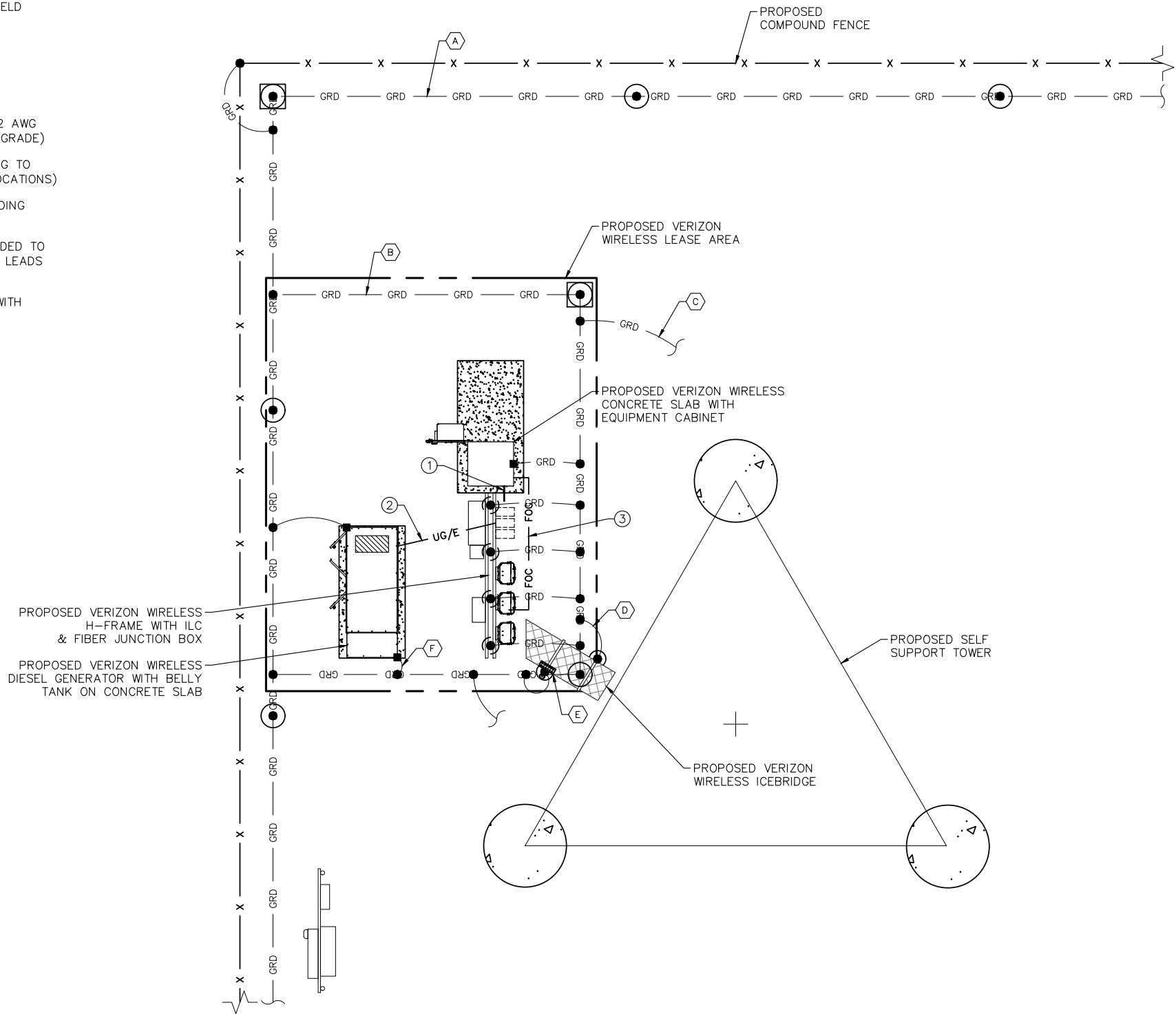
- ① (1) 1" & (2) 1 1/2" PROPOSED CONDUITS FROM ILC TO EQUIPMENT CABINET
- ② (1) 1 1/2" & (2) 1" PROPOSED CONDUITS FROM ILC TO GENERATOR. CONTRACTOR SHALL FIELD VERIFY FINAL ROUTING.
- ③ (1) PROPOSED 2" CONDUIT FROM FIBER JUNCTION BOX TO EQUIPMENT CABINET. CONTRACTOR SHALL FIELD VERIFY FINAL ROUTING.

GROUNDING KEY NOTES

- Ⓐ PROPOSED COMPOUND GROUND RING
- Ⓑ PROPOSED VERIZON WIRELESS GROUND RING. #2 AWG SOLID TINNED BARE COPPER WIRE (30" BELOW GRADE)
- Ⓒ BOND PROPOSED EQUIPMENT SLAB GROUND RING TO PROPOSED TOWER GROUND RING (TYP. OF 2 LOCATIONS)
- Ⓓ BOND EACH WAVEGUIDE BRIDGE LEG TO GROUNDING SYSTEM (TYP.)
- Ⓔ PROPOSED ICE BRIDGE GROUND BUSS BAR BONDED TO PROPOSED VERIZON WIRELESS GROUND RING (2 LEADS TYP.)
- Ⓕ BOND TO OPPOSING CORNERS OF GENERATOR WITH 2-HOLE LUGS

NOTES:

1. CONTRACTOR TO INSTALL GROUND RODS AS NEEDED TO PROVIDE RECOMMENDED RESISTIVITY. REFER TO ELECTRICAL & GROUNDING NOTES ON SHEET E-1.
2. **ALL GROUNDING CONDUCTORS ARE #2 AWG SOLID TINNED BARE COPPER WIRE, UNLESS NOTED OTHERWISE.**



LEGEND:

(SEE GROUNDING DETAILS ON SHEET E-5)

- PROPOSED GROUND ROD TEST WELL
- PROPOSED GROUND ROD
- PROPOSED EXOTHERMIC WELD
- PROPOSED MECHANICAL GROUND CONNECTION
- PROPOSED GROUND BUSS BAR
- PROPOSED GROUNDING SYSTEM
- PROPOSED POWER ROUTING
- PROPOSED TELCO ROUTING
- GRD
- UG/E
- FOC

SITE SERVICE ROUTING & EQUIPMENT GROUNDING PLAN

GRAPHIC SCALE

0' 4' 8'

(SCALE IN FEET)

11x17 SCALE: 1"=8'

24x36 SCALE: 1"=4'

TowerCom

verizon

FORESITE group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092

w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944

SEAL:



PROJECT:

HIGH SPRINGS
WEST
477684

LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS

CARRIER _____

LANDLORD _____

LEASING _____

CONSTRUCTION _____

REVISIONS _____ DATE _____

ISSUED FOR: PERMIT/CONSTRUCTION

PROJECT MANAGER: MWM

DRAWING BY: MWM

DATE: 07/06/21

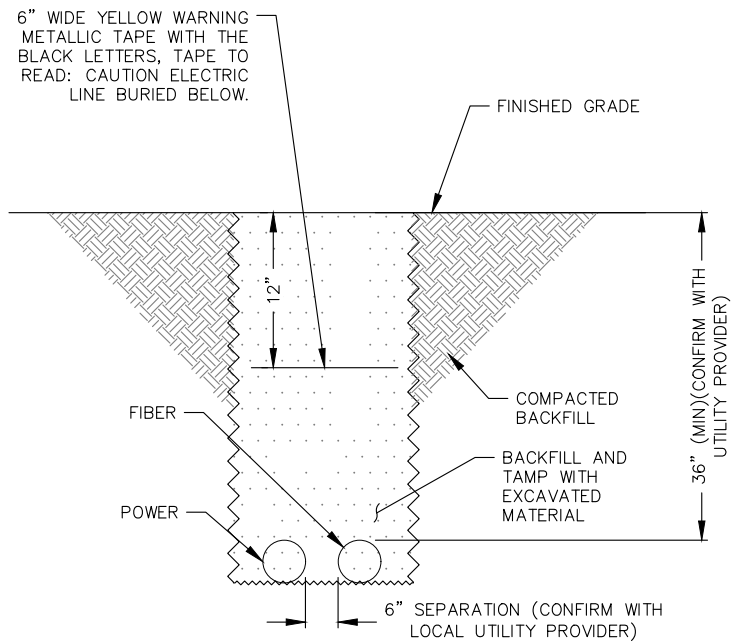
TITLE:

SITE SERVICE ROUTING
& EQUIPMENT
GROUNDING PLAN

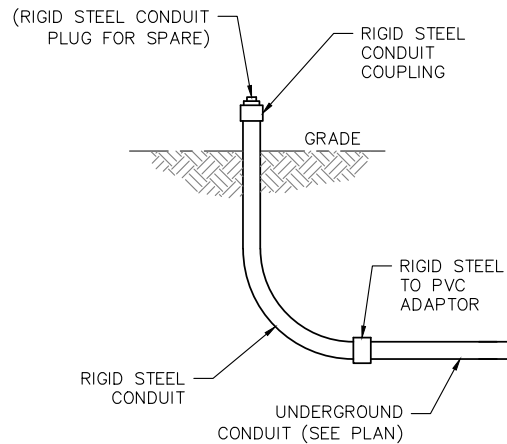
SHEET NUMBER: E-4

JOB/FILE NUMBER: 1306.002

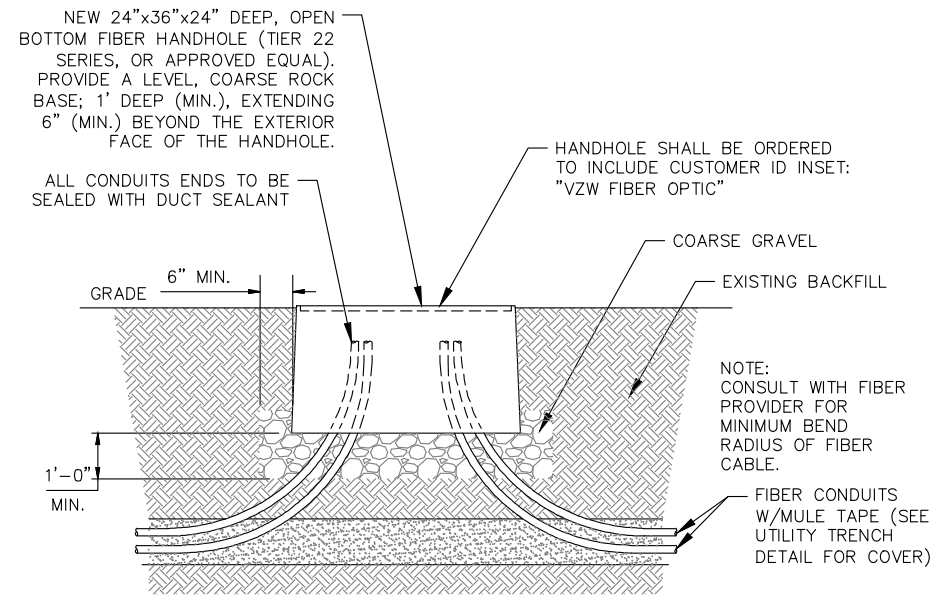
Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rawland_15035281_PCD.dwg E-5 Jul 07, 2021 9:30am by: Mmerritt



UTILITY TRENCH DETAIL
NOT TO SCALE



UNDERGROUND CONDUIT STUB-UP
NOT TO SCALE



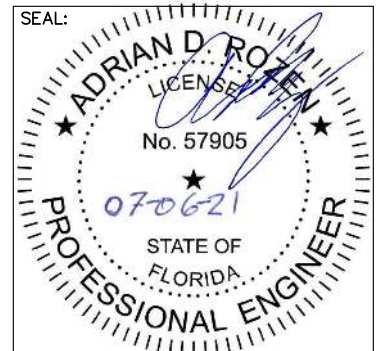
FIBER HANDHOLE DETAIL
NOT TO SCALE

TowerCom

verizon

FORESITE
group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944



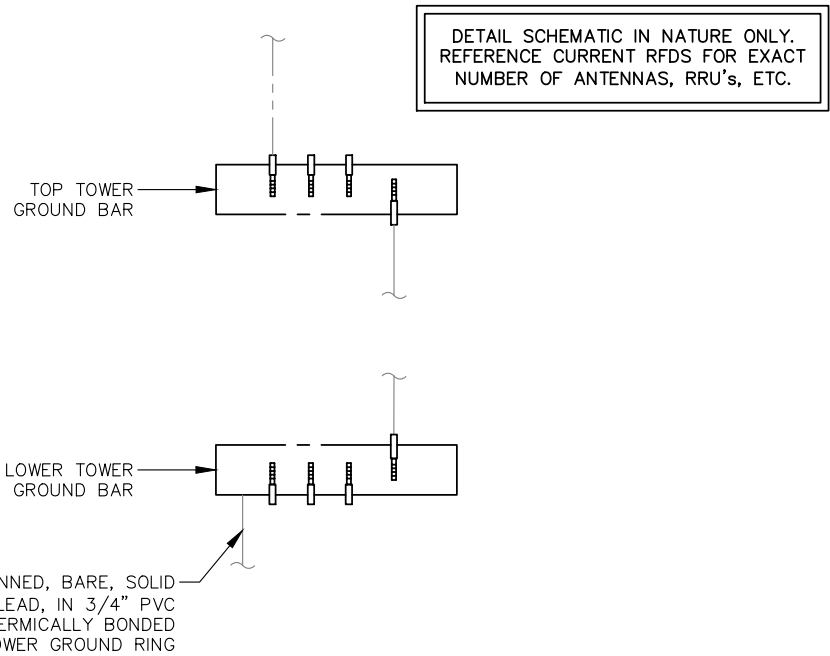
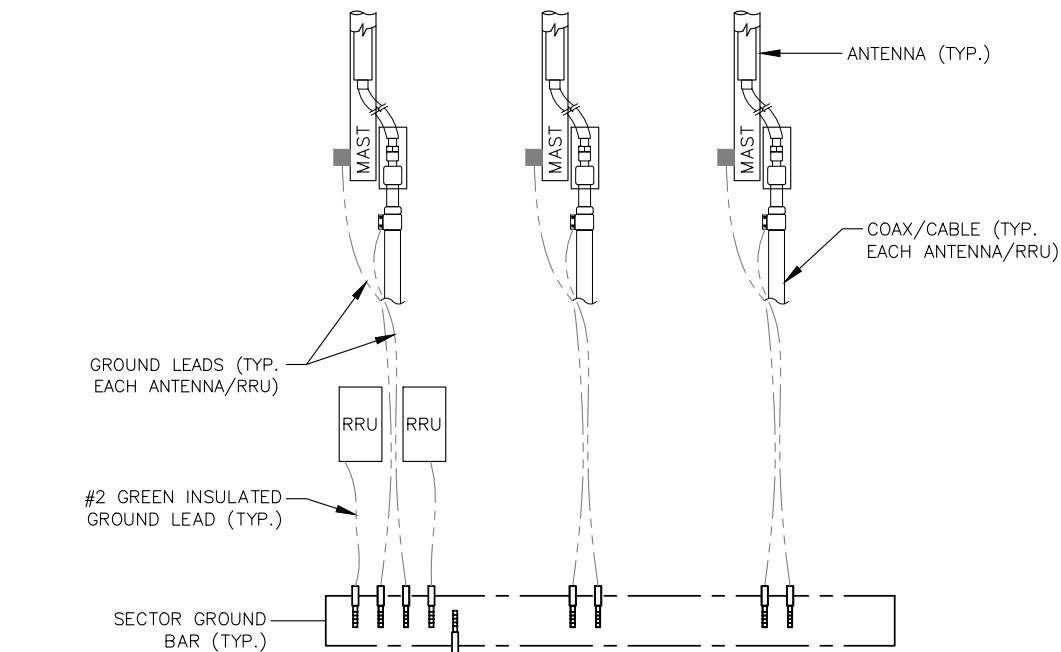
PROJECT:
HIGH SPRINGS WEST
477684
LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS	
CARRIER	_____
LANDLORD	_____
LEASING	_____
CONSTRUCTION	_____
REVISIONS	DATE

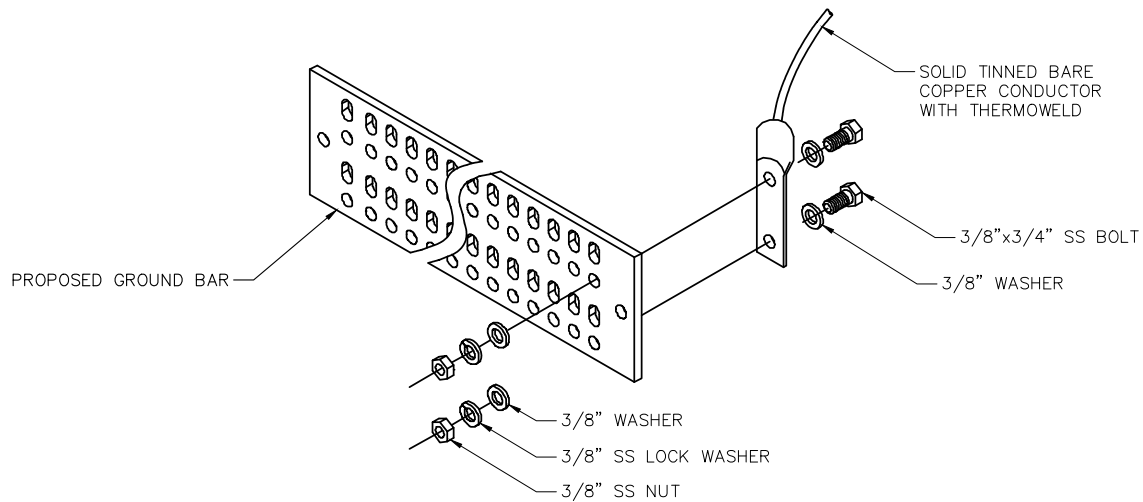
ISSUED FOR: PERMIT/CONSTRUCTION
PROJECT MANAGER: MWM
DRAWING BY: MWM
DATE: 07/06/21
TITLE:

GROUNDING &
CONDUIT DETAILS
SHEET NUMBER: E-5
JOB/FILE NUMBER: 1306.002

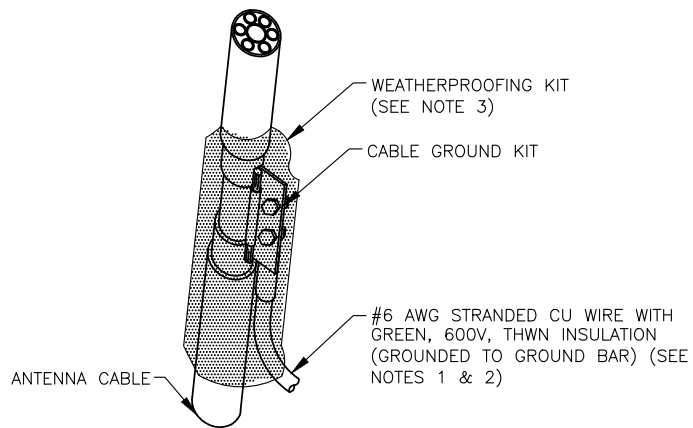
Drawing name: c:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rowland_15035281_PCD.dwg E-6 Jul 07, 2021 9:30am by: Mmerritt



ANTENNA GROUNDING DETAIL
NOT TO SCALE



TYP. GROUND BAR CONNECTION DETAIL
NOT TO SCALE



NOTES:

- DO NOT INSTALL CABLE GROUND KIT AT A BEND AND ALWAYS DIRECT GROUND WIRE DOWN TO GROUND BAR.
- GROUNING KIT SHALL BE TYPE AND PART NUMBER AS SUPPLIED OR RECOMMENDED BY CABLE MANUFACTURER.
- WEATHERPROOFING SHALL BE TYPE AND PART NUMBER AS SUPPLIED OR RECOMMENDED BY CABLE MANUFACTURER.

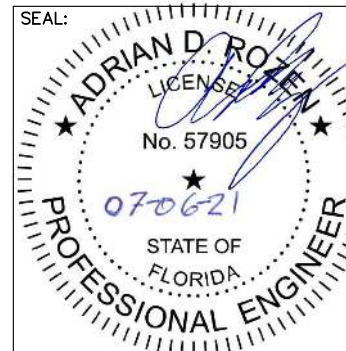
CONNECTION OF GROUND KIT TO ANTENNA CABLE
NOT TO SCALE

TowerCom

verizon

FORESITE
group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944



PROJECT:
HIGH SPRINGS WEST
477684
LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

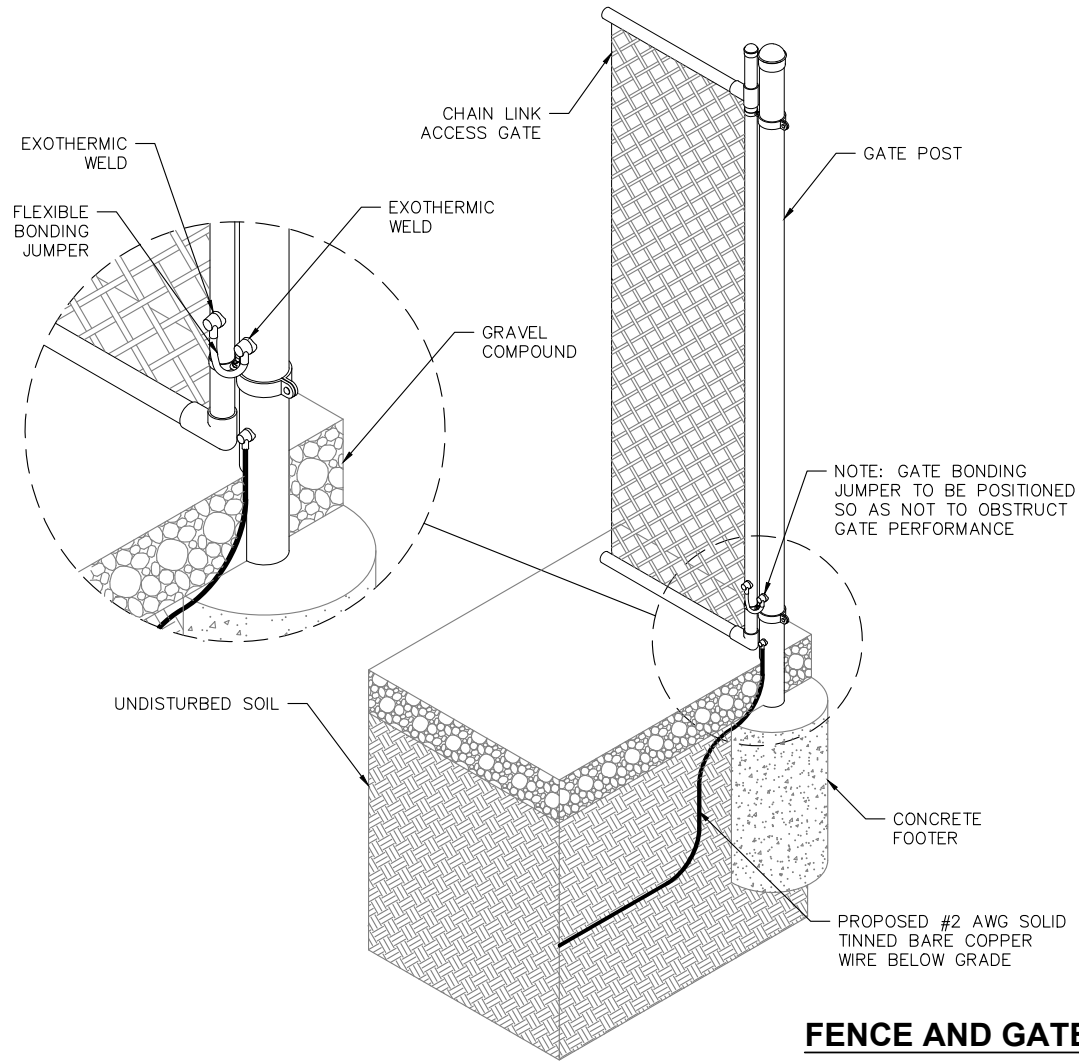
APPROVALS
CARRIER _____
LANDLORD _____
LEASING _____
CONSTRUCTION _____

REVISIONS _____ DATE _____

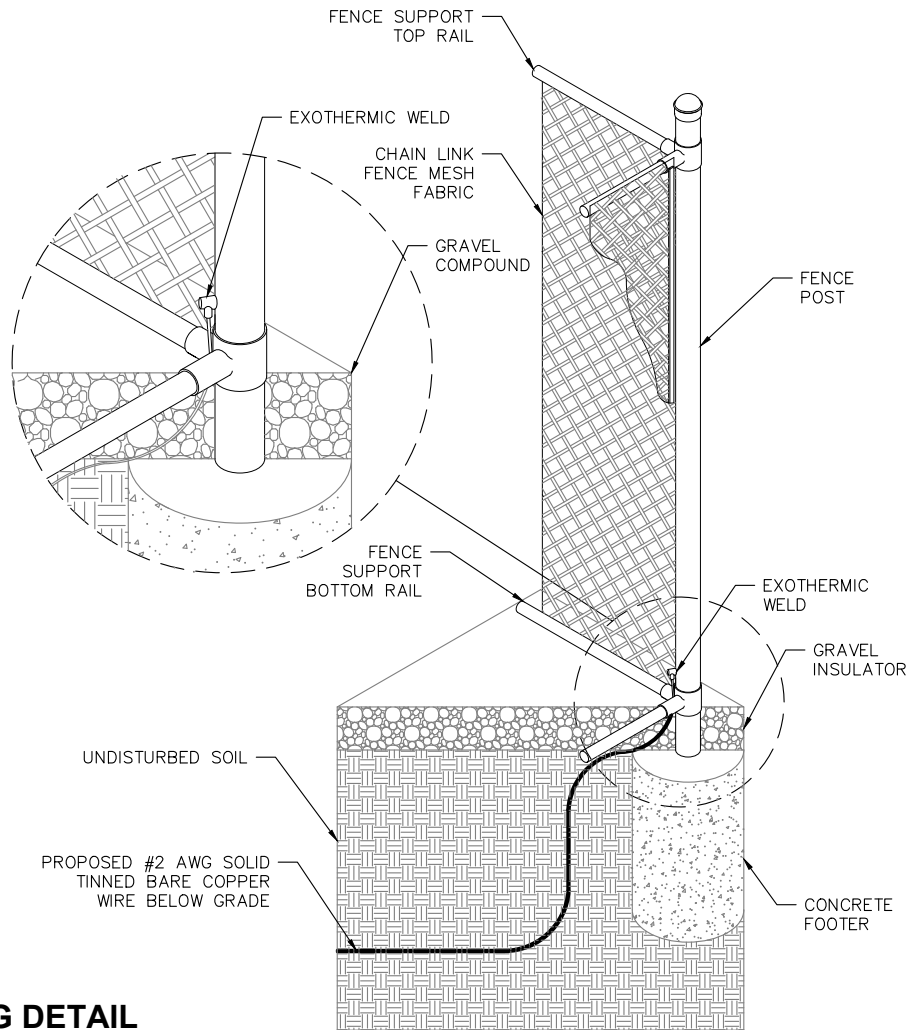
ISSUED FOR: PERMIT/CONSTRUCTION
PROJECT MANAGER: MWM
DRAWING BY: MWM
DATE: 07/06/21
TITLE:

GROUNDING DETAILS
SHEET NUMBER: E-6
JOB/FILE NUMBER: 1306.002

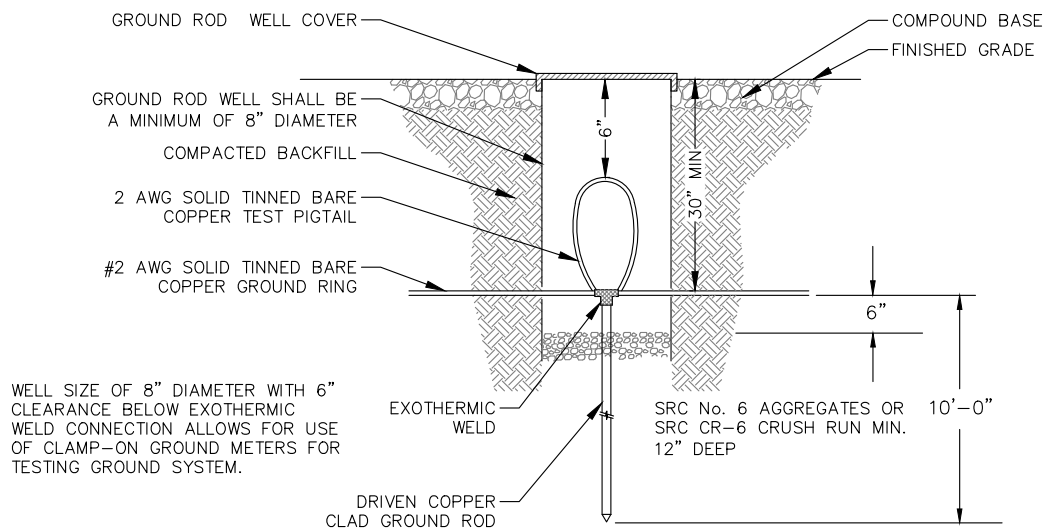
Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rawland_15035281_PCD.dwg E-7 Jul 07, 2021 9:30am by: Mmerritt



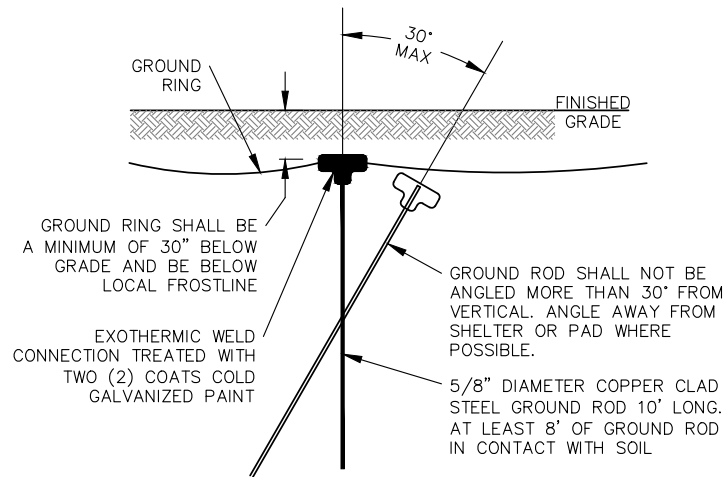
FENCE AND GATE GROUNDING DETAIL
NOT TO SCALE



FENCE AND GATE GROUNDING DETAIL
NOT TO SCALE



GROUND ROD TEST WELL DETAIL
NOT TO SCALE

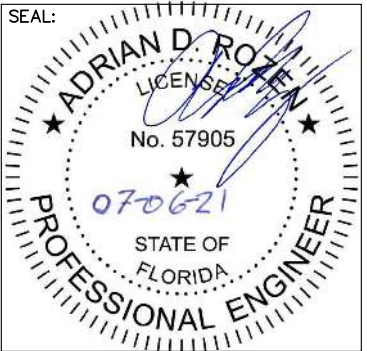


GROUND ROD DETAIL
NOT TO SCALE

TowerCom

verizon

FORESITE
group
Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944



PROJECT:
**HIGH SPRINGS
WEST
477684**
LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS	
CARRIER	
LANDLORD	
LEASING	
CONSTRUCTION	
REVISIONS	DATE

ISSUED FOR: PERMIT/CONSTRUCTION
PROJECT MANAGER: MWM
DRAWING BY: MWM
DATE: 07/06/21
TITLE:

GROUNDING DETAILS
SHEET NUMBER: E-7
JOB/FILE NUMBER: 1306.002

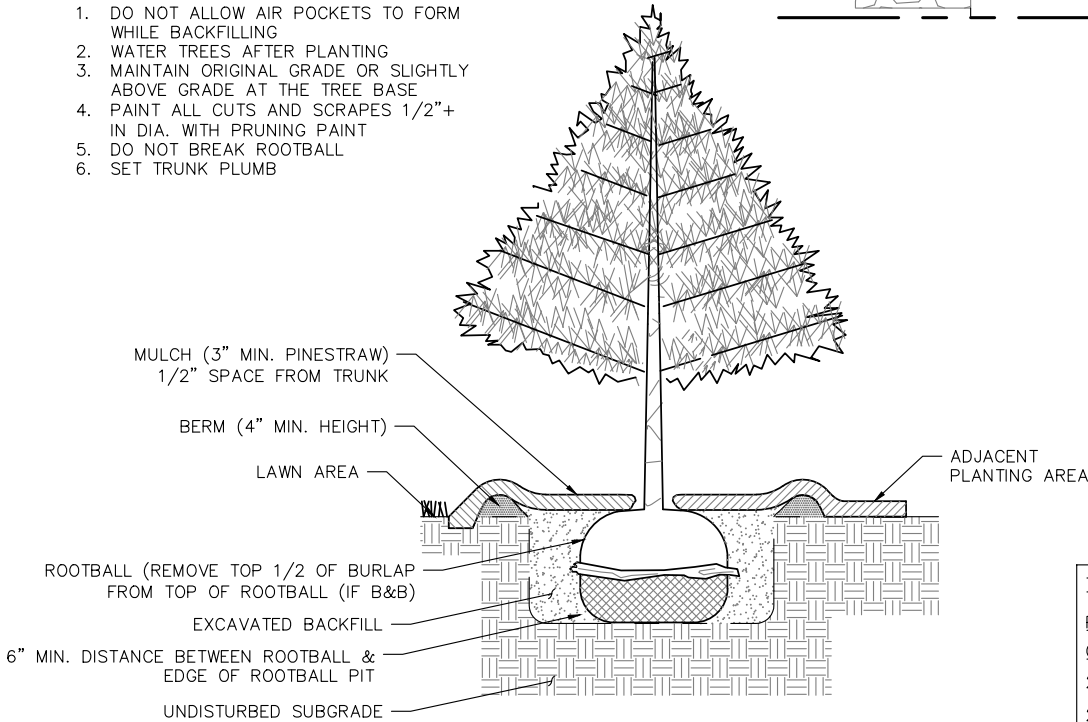
Drawing name: C:\Users\mmerritt\AppData\Local\Temp\AcPublish_1688\High Springs West - A_Rowland_15035281_PCD.dwg L-1 Jul 07, 2021 9:31am by: Mmerritt

GENERAL LANDSCAPE NOTES:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLATION OF PLANT MATERIAL ACCORDING TO DRAWINGS.
2. WARRANTY: ALL PLANTS SHALL BE WARRANTED TO REMAIN ALIVE, HEALTHY, AND IN THRIVING CONDITION FOR A PERIOD OF ONE YEAR FROM FINAL ACCEPTANCE
3. PLANTS SHALL BE SPECIMEN QUALITY. PLANTS SHALL BE SOUND, HEALTHY AND VIGOROUS, WELL BRANCHED, AND DENSELY FOLIATED WHEN IN LEAF.
4. HEIGHT AND SPREAD DIMENSIONS SPECIFIED REFER TO THE MAIN BODY OF THE PLANT AND NOT FROM BRANCH TIP TO TIP. IF A RANGE OF SIZE IS GIVEN, NO PLANT SHALL BE AS LARGE AS THE MAXIMUM SIZE SPECIFIED.
5. SHADE TREES SHALL BE STRAIGHT UNLESS OTHERWISE SPECIFIED
6. PLANTS SHALL BE SUBJECT TO REVIEW BY OWNER'S REPRESENTATIVE. OWNER'S REPRESENTATIVE SHALL BE THE SOLE JUDGE OF THE QUALITY AND ACCEPTABILITY OF MATERIALS AND PLACEMENT.
7. PLANTING PLANS INDICATE DIAGRAMMATIC LOCATIONS ONLY. SITE ADJUSTMENTS OF PLANTING DESIGN AND RELOCATION OF PLANT MATERIAL INSTALLED PRIOR TO OWNER REPRESENTATIVE'S APPROVAL SHALL BE DONE WITHOUT PENALTY OR ADDITIONAL COST TO OWNER. STAKE PLANT LOCATIONS AT SITE AND OBTAIN OWNER REPRESENTATIVE'S APPROVAL PRIOR TO PLANT INSTALLATION.
8. PLACE PLANTS UPRIGHT AND TURNED SO THAT THE MOST ATTRACTIVE SIDE IS VIEWED.
9. UNDERGROUND UTILITIES SHALL BE LOCATED AND MARKED BEFORE DIGGING. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ALL DAMAGE OF UTILITY LINES.
10. IF DRAINAGE IS NOT SUFFICIENT NOTIFY OWNER'S REPRESENTATIVE IN WRITING BEFORE INSTALLING PLANTS, OTHERWISE, CONTRACTOR SHALL BE TOTALLY RESPONSIBLE FOR THE GUARANTEE AND LIVABILITY OF THE PLANT.
11. PROVIDE TRENCH EDGING, 7" WIDE AT SHRUB BEDS IN LAWN AREAS UNLESS OTHERWISE NOTED.
12. PROVIDE 3" THICKNESS MULCH AT ALL PLANTS AND PLANTING BEDS. MULCH SHALL BE PINE STRAW UNLESS OTHERWISE NOTED.
13. MAINTENANCE WORK SHALL BE PERFORMED UNTIL DATE OF FINAL ACCEPTANCE BY OWNER'S REPRESENTATIVE.
14. FRONDS OR LEAVES: MUST BE OF MEDIUM FOLIAGE, ALL GOOD LEAVES, MAXIMUM OF 10% CHLOROSIS ALLOWED, WITH NO EXTREME SUCCULENCE.
15. ROOT SYSTEM: ROOTS MUST BE STURDILY ESTABLISHED IN BALL THAT HAS BEEN TIGHTLY WRAPPED AND SECURELY TIED WITH TWINE OR WIRE, OR PINNED.
16. CONTRACTOR'S PRICES SHALL INCLUDE ALL LABOR AND MATERIAL NECESSARY TO COMPLETE THE WORK, I.E. MULCH, PLANTING, SOIL MIX, WOOD AND WIRE STAKING MATERIAL, ETC.
17. WHERE WIRE BASKETS ARE USED ON TREES OR SHRUBS, CUT WIRE BACK TO BASE OF ROOT BALL AND REMOVE FROM PLANTING.
18. QUANTITIES NECESSARY TO COMPLETE THE WORK ON THE DRAWING SHALL BE FURNISHED. QUANTITY ESTIMATES HAVE BEEN MADE CAREFULLY, BUT THE OWNER'S REPRESENTATIVE ASSUMES NO LIABILITY FOR OMISSION OR ERRORS. HIS ESTIMATES ARE ONLY AN AID FOR CLARIFICATION OF UNITS AND A CHECK FOR THE CONTRACTOR TO COMPARE WITH HIS OWN ESTIMATES. DIFFERENCES SHALL BE BROUGHT TO THE ATTENTION OF OWNER'S REPRESENTATIVE. NO EXTRA COMPENSATION SHALL BE ALLOWED FOR EXTRA QUANTITIES NECESSARY TO COMPLETE THE WORK.
19. CONTRACTOR TO DESIGN-BUILD IRRIGATION SYSTEM.

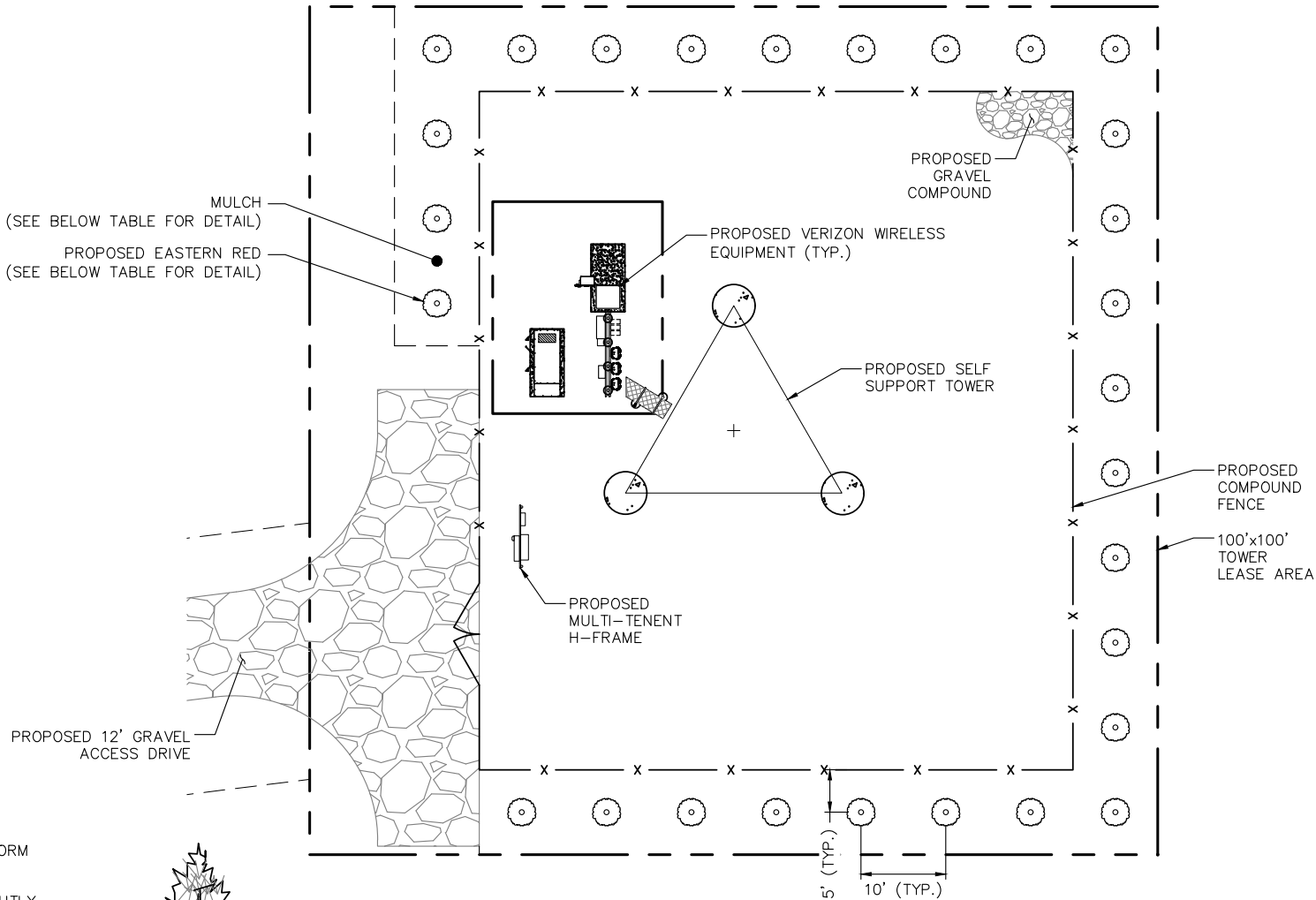
NOTES:

1. DO NOT ALLOW AIR POCKETS TO FORM WHILE BACKFILLING
2. WATER TREES AFTER PLANTING
3. MAINTAIN ORIGINAL GRADE OR SLIGHTLY ABOVE GRADE AT THE TREE BASE
4. PAINT ALL CUTS AND SCRAPES 1/2"+ IN DIA. WITH PRUNING PAINT
5. DO NOT BREAK ROOTBALL
6. SET TRUNK PLUMB



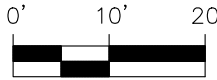
EASTERN RED PLANTING DETAIL

NOT TO SCALE



LANDSCAPE PLAN

GRAPHIC SCALE



(SCALE IN FEET)

11x17 SCALE: 1"=20'

24x36 SCALE: 1"=10'

TOTAL AREA OF LANDSCAPE BUFFER: 2800 SF (0.064 ACRES)

PLANT LIST:

QTY.	COMMON NAME	BOTANICAL NAME	SIZE	REMARKS
28	EASTERN RED JUNIPERUS VIRGINIANA		6' MIN. HEIGHT AT PLANTING	
2800 SF PINESTRAW MULCH - 3" SETTLED LAYER OF CLEAN STRAW				

TowerCom

verizon

FORESITE
group

Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
w | www.fg-inc.net
o | 770.368.1399
f | 770.368.1944

SEAL:



PROJECT:

HIGH SPRINGS
WEST
477684

LOCATED AT:
1034 SW CR 138
FT. WHITE, FL 32038

APPROVALS

CARRIER _____
LANDLORD _____
LEASING _____
CONSTRUCTION _____

REVISIONS _____ DATE _____

ISSUED FOR: PERMIT/CONSTRUCTION
PROJECT MANAGER: MWM
DRAWING BY: MWM
DATE: 07/06/21
TITLE:

LANDSCAPING PLAN

SHEET NUMBER: L-1

JOB/FILE NUMBER: 1306.002