

Ben Hill County Building and Zoning

212 E Central Ave, Fitzgerald, GA 31750

Phone: (229) 426-5100

www.benhillcounty-ga.gov

SPECIAL EXCEPTION APPLICATION



OFFICIAL USE ONLY

SUBMITTAL DEADLINE _____

Application Fee _____

Public Hearing Dates _____

Planning Commission _____

Board of Commissioners _____

Date Received: _____

Letters Mailed: _____

Property Posted: _____

This is an application for a Special Exception. This completed application, together with all required attachments and fees, must be completed and returned to the Building, Licenses, and Zoning Department by one of the established monthly deadlines in order to initiate review and consideration of the request. The applicant is responsible for the completeness, accuracy, and timely submittal of this application, including all of its attachments and fees. Unless otherwise stated, please type or neatly print the responses to each of the following.

1. **Applicant Information:** Contact person authorized to receive all communication regarding this application:

Name: Vertical Bridge, c/o Steven Sullivan, ssullivan@fortifiedtelecom.com

Complete Address: 86 Bull River Bluff Dr, Savannah, GA 31410 Phone: 770-331-7765

Has the applicant made any campaign contributions over \$250.00 to any local government official of the local government considering the application?

☐ YES

☒ NO

2. **Property Information:**

Map Number: _____ ☐ All ☒ Part Parcel Number: 14 7 4A

General Location Description: adjacent to 139 Benjamin H Hill Rd, Fitzgerald

Existing Use of the Property: Vacant lot

Acreage (or square footage if less than 1 acre): 3.32

Current Zoning District: H1

Has this property been denied a Land Use Change during the past 12 months?

☐ YES

☒ NO

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Has any public hearing been held regarding this property during the past 3 years?

(If so, describe.) none known

How does or will the property receive water and sewer services? (Public, private, community, septic, etc.)

proposed cell tower, doesn't require water or sewer services

3. **Owner Information:** If the applicant listed above is not the current owner of the property, then list the names and addresses of all owners of record for each property that is the subject of this application. Also, if the applicant is not the current owner or is one of multiple owners, a notarized Letter of Authorization shall be signed and submitted by all owner(s).

Map/Parcel Number

Owner of Record

Mailing Address

14 7 4A

David Grice

139 SE Benjamin H Hill Drive, Fitzgerald, Ga 31750

4. **Special Exception Request:** Construction of a 185' Self-Support Cell tower.

5. **Approximate cost of work involved:** 120,000

6. **Please explain why the Special Exception should be granted. If additional space is needed, please use a separate page and attach to this application:**

All Cell towers require a Special Exception, site is placed in HI district and complies with the requirements as outlined in Ben Hill County's ordinance.

Special Exceptions granted by the County Commission shall be executed within a period of twelve (12) months from date of approval. Special Exceptions not executed within this time period shall become null and void and are subject for procedures for resubmission. Special Exceptions are not transferable except upon written approval of the appropriate governing body.

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7. **Attachments:** The following items must be submitted in full prior to acceptance of this application.
- A. **List of all current owners of record** for properties located immediately adjacent to or directly across any right-of-way from the subject property. The list shall include the current names, mailing addresses, and tax map/parcel numbers as reflected on the current tax roll of Ben Hill County. (This information may be obtained from the Ben Hill County Tax Assessor's Office.) Please list on page 6 and sign.
 - B. **Letter of Intent** stating the request, why the request is being made, and any other specific information the applicant would like considered.
 - C. **Proposed Conceptual Site Plan** that includes:
 - a. Applicant name, date of drawing, and revision dates if applicable.
 - b. The size and location of the lot.
 - c. The dimensions and location of the existing building or structure(s) on the lot in question.
 - d. The dimensions and location of the proposed building, structure, or addition(s) on the lot.
 - e. If applicable, the location of any existing buildings on adjacent lots and their property line distance.
 - f. Any additional information necessary to allow understanding of the proposed use and development.

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Special Exception Process: The Ben Hill County Planning Commission shall review the application for a Special Exception at a public hearing and shall make a **recommendation only** to the Ben Hill County Commissioners. At a second public hearing, the Ben Hill County Commissioners shall hear and decide all requests for Special Exceptions. In making this decision, the governing body shall consider the following:

- 1) Is the type of street providing access to the use adequate to serve the proposed Special Exception use?

Yes, unmanned cell tower, limited visitation once site is constructed.

- 2) Is access into and out of the property adequate to provide for traffic and pedestrian safety, the anticipated volume of traffic flow, and to allow access by emergency vehicles?

Yes, access drive will be 12' wide with a turnaround at the tower compound for vehicles.

- 3) Are public facilities such as schools, water, sewer or other public utilities and police and fire protection adequate to serve the proposed Special Exception use?

Yes, none of those services are anticipated with the use of the cell tower.

- 4) Are refuse, service parking and loading areas on the property located or screened to protect other properties in the area from such adverse effects as noise, light glare and other negative impacts?

No refuse or loading areas for tower, parking is limited to service vehicles.

- 5) Will the hours and manner of operation of the Special Exception use have no adverse impacts on other properties in the area?

No adverse impact as an unmanned facility, the only planned visits are routine maintenance and inspection.

- 6) Will the height, size or location of the buildings or other structures on the property is compatible with the height, size or location of buildings or other structures on neighboring properties?

Yes, the proposed cell tower is in conformance with the ordinance, appropriate tower setbacks are met.

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The County Commission may impose or require such additional restrictions and standards as may be necessary to protect the health and safety of workers and residents in the community, and to protect the value and use of property in the general neighborhood. Wherever the Board of Commissioners shall find, in the case of any permit granted pursuant to the provisions of these regulations, that any term, condition or restrictions upon which such permit was granted are not being complied with, the Board of commissioners shall rescind and revoke such permit after giving due notice to all parties concerned and granting full opportunity for a public hearing.

PLEASE READ THE ABOVE AND THEN SIGN BELOW.

I do hereby certify that to the best of my knowledge, the above information and attachments are true and correct. I authorize the staff of the Building, Licenses, and Zoning Department or their designee to enter and inspect the premises that is the subject of this application.

A handwritten signature in blue ink, appearing to read "P. H. Smith", is written over a horizontal line.

Signature of Applicant

A handwritten date "8/27/2026" in blue ink is written over a horizontal line.

Date

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SPECIAL EXCEPTION APPLICATION



ADJACENT PROPERTY OWNERS

Map & Parcel Number:

1. 14 7 3

2. 7 9 13C

3. 14 7 4

4. 14 7 3A

5. 001 0104

6. 14 7 7

7.

Name and Mailing Address:

1. Fitzgerald & Ben Hill Co Dev Auth

302 E. Central Ave.

Fitzgerald, Ga 31750

2. Southern Eagle's Landing, LLC

P O Box 876

Fitzgerald, Ga 31750

3. EWE Warehouse Investments, XIII, LLC

139 SE Benjamin H Hill Drive

FITZGERALD, GA 31750

4. Fitzgerald Water Light & Bond Commission

P O Box 667

Fitzgerald, GA 31750

5. Windstream Georgia Com LLC

c/o Duff & Phelps LLC, Attn Kim Bui

PO Box 2629, Addison, TX 75001

6. Sanchez, Juan & Neyrina Zavala

616 S Lee St

Fitzgerald, GA 31750

7.

A handwritten signature in blue ink, appearing to read "A. Smith", is written over a horizontal line.

Signature of Applicant

6/27/2026

Date

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Disclosure of Campaign Contributions

In accordance with the Conflict of Interest in Zoning Act, O.C.G.A. §§ 36-67A-1 – 36-67A-6, the following questions must be answered:

Have you, the applicant, made \$250 or more in campaign contributions to a local government official within two years immediately preceding the filing of this application?

☐ Yes ☒ No

If the answer is yes, you must file a disclosure report with the governing authority of Ben Hill County showing:

1. The name and official position governing authority in Ben Hill County to whom the campaign contribution was made.
2. The dollar amount and description of each campaign contribution made during the two years immediately preceding the filing of this application and the date of each such contribution was made.

This disclosure must be filed when the application is submitted.

A handwritten signature in blue ink, appearing to read "R. L. Lull", is written over a horizontal line.

A handwritten date "8/27/2026" in blue ink is written to the right of the signature line.

Signature of Applicant / Date

Check one: ☐ Owner ☒ Agent



LETTER OF INTENT

August 27, 2026

Jake Hughes
Building and Zoning Administrator
212 East Central Avenue
Fitzgerald, GA 31750

RE: Proposed 185-foot Telecommunications Facility to be located adjacent 139 Benjamin H Hill Rd, Fitzgerald, Ga Parcel ID – 14 7 4A, parcel is zoned HI

Mr. Hughes,

In order to improve coverage and capacity issues due to increased wireless congestion, Verizon Wireless requires a new cell site in Ben Hill County, GA. Upon concluding, there are no available telecommunication tower in the area upon which to co-locate, the only option is to build a new telecommunication tower. Vertical Bridge desires to construct a new tower to support Verizon Wireless' coverage objectives for this part of the county. Vertical Bridge will also lease antenna space on the structure and necessary ground space to other wireless providers.

Enclosed please find Vertical Bridge application for a Special Exception Permit along with supporting documentation for the construction of a wireless telecommunication facility on Parcel 14 7 4A, located adjacent 139 Benjamin H Hill rd, Fitzgerald, Ga. The property is owned by EWE Warehouse Investments XIII, LLC.

The proposed tower will be a one hundred and eighty (180') Self-Support tower with a Five-foot (5') lightning rod at its top for a total height of one hundred and eighty-five (185'). The tower will be designed for at least two (2) additional tenants.

Upon the completion of construction, the facility will be unmanned, visited on average once per month for routine maintenance purposes, and will not emit noise or glare. It will be constructed and maintained in compliance with all federal, state, and local building codes and standards.

The proposed site will be compliant with Enhanced 911, a federally mandated program to improve the reliability of E911 service to the surrounding area and citizens of Ben Hill County, GA.

The following information also is provided in support of the Application for the proposed Telecommunication Facility:



1. Wireless telecommunication facility and antennas will be located, fenced, or otherwise secured in a manner that prevents unauthorized access. The intended fencing is shown on the enclosed Construction Drawings.
2. The facility will not constitute a safety or health hazard, a nuisance, or have a noxious effect on the surrounding area either due to appearance and/or operations.
3. The facility will have a sign at the site to provide adequate notification to persons in the immediate area of the presence of an antenna that has transmission capabilities. No other signage, including advertising, will be allowed on any facilities, antennas, antenna supporting structures or antenna towers, unless required by law.
4. The antennas to be installed on the tower will be in compliance with current Federal Communications Commission standards.
5. The proposed telecommunication facility will be in compliance with all applicable Federal Aviation Administration regulations.
6. The proposed telecommunication facility will not post a hazard to health, safety, public welfare or the environment of the County or its residents.

In support of the proposed telecommunication facility, find the following items:

- Exhibit 1. Construction Drawings contain a site plan to scale specifying the proposed location and dimensions of tower, access, parking, fences, landscape plans, existing and adjacent land uses. Contains Survey.
- Exhibit 2. FAA Filing.
- Exhibit 3. Memorandum of Lease, showing lease hold interest in parcel.



In order to maintain a level playing field with its competitors also offering similar services, Verizon Wireless needs the proposed tower, at the proposed location, at the proposed height, and at the requested signal levels, to deliver a consistently reliable signal in this geographic area of Ben Hill County.

Respectfully submitted,

Greg Spence

Greg Spence

Chief Executive Officer

Fortified Telecom Services, Inc.

Consultant, Verizon Wireless

GSpence@FortifiedTelecom.com // 404-556-5365

My Recent Activity

Privacy Act Statement (5 U.S.C. § 552a(e)(3)): Authority: Information solicited by the Federal Aviation Administration (FAA) Obstruction Evaluation/Airport Airspace Analysis (OE/AAA) is authorized by 49 U.S.C. § 44718 and 47101 Purpose: The FAA OE/AAA is an application used to evaluate all structures that may affect the national airspace system and defend against potential hazards to the safety and efficient use of the navigable airspace. The information collected is used to allow a user access to the OE/AAA and to administer the Aeronautical Study Process. Routine Uses: In accordance with the Privacy Act system of records notice, DOT/ALL 16 Mailing Management System and DOT/FAA 826 Petitions for Exemptions, Other than Medical Exemptions this information may be disclosed to officials within the federal government and the public in general. DOT/ALL 13 - Internet/Intranet Activity and Access Records, this information is routinely used; • To provide information to any person(s) authorized to assist in an approved investigation of improper access or usage of DOT computer systems; • To an actual or potential party or his or her authorized representative for the purpose of negotiation or discussion of such matters as settlement of the case or matter, or informal discovery proceedings; • To contractors, grantees, experts, consultants, detailees, and other non-DOT employees performing or working on a contract, service, grant cooperative agreement, or other assignment from the Federal government, when necessary to accomplish an agency function related to this system of records; and • To other government agencies where required by law.

Disclosure: Submission of the information is voluntary, however, failure to submit requested information will result in FAA's inability to grant you access to the system and may result in an inability of the FAA to process the notice or administer the aeronautical study process for the construction, alteration, activation, or deactivation proposed.



U.S. Department of Transportation
Federal Aviation Administration

Notice of Proposed Construction or Alteration

FOR FAA USE ONLY

Aeronautical Study Number
2026-ASO-14584-OE

Status: Reviewing

1. Sponsor Name: THE TOWERS, LLC Attn of: Richard Hickey Address: 22 West Atlantic Avenue Suite 310 City: Delray Beach State: FL Zip: 33444 Country: US Phone: tel:+1-1-561-406-4015 Fax:		9. Latitude: See Collected Point(s) 10. Longitude: See Collected Point(s) 11. Datum: See Collected Point(s) 12. Nearest: City: Fitzgerald State: Georgia 13. Nearest <i>Public-use</i> or Military Airport or Heliport: FITZGERALD MUNI(FZG) 14. Distance from #13. to Structure: 10194 ft. 15. Direction from #13. to Structure: 69 deg 16. Site Elevation (<i>SE</i>): See Collected Point(s) 17. Structure Height (<i>AGL</i>): See Collected Point(s) 18. Overall Height (#16 + #17) (<i>AMSL</i>): See Collected Point(s) Current Overall Height (#16 + #17) (<i>AMSL</i>): See Collected Point(s) 19. Previous FAA Aeronautical Study Number (<i>if applicable</i>): _____ 20. Description of Location: 147 SE Benjamin H Hill Dr., Fitzgerald, GA 31750 	
2. Sponsor's Representative Name: VERTICAL BRIDGE REIT, LLC Attn of: RICHARD HICKEY Address: 22 West Atlantic Avenue Suite 310 City: Delray Beach State: FL Zip: 33444 Country: US Phone: tel:+1-1-561-406-4015 Fax:			
3. Notice of: Construction 4. Duration: Permanent (Months: Days:) 5. Work Schedule: N/A 6a. Type: Antenna Tower 6b. Name: US-GA-5517 - DORMINY RELHR 7. Preferred Marking/Lighting: Not Marked/No Lighting Current Marking/Lighting: 8. FCC Antenna Registration Number (<i>if applicable</i>): _____		Processed 7460-2 Forms : Supplemental Form 7460-2 : Add 7460-2	
	Frequencies:		Specific Frequencies:

21. Description of

Proposal:

New site build. Contact: Glen Gutierrez 561.348.5230.

Email: glen.gutierrez at verticalbridge.com

LOW ↓⇐	HIGH ↓⇐	ERP
6	7 GHz	42 dBW
6	7 GHz	55 dBW
10	11.7 GHz	42 dBW
10	11.7 GHz	55 dBW
17.7	19.7 GHz	42 dBW
17.7	19.7 GHz	55 dBW
21.2	23.6 GHz	42 dBW
21.2	23.6 GHz	55 dBW
614	698 MHz	1000 W
614	698 MHz	2000 W
698	806 MHz	1000 W
806	824 MHz	500 W
806	901 MHz	500 W
824	849 MHz	500 W
851	866 MHz	500 W
869	894 MHz	500 W
896	901 MHz	500 W
901	902 MHz	7 W
929	932 MHz	3500 W
930	931 MHz	3500 W
931	932 MHz	3500 W
932	932.5 MHz	17 dBW
935	940 MHz	1000 W
940	941 MHz	3500 W
1670	1675 MHz	500 W
1710	1755 MHz	500 W
1850	1910 MHz	1640 W
1850	1990 MHz	1640 W
1930	1990 MHz	1640 W
1990	2025 MHz	500 W
2110	2200 MHz	500 W
2305	2360 MHz	2000 W
2305	2310 MHz	2000 W
2345	2360 MHz	2000 W

LOW ↓⇐	HIGH ↓⇐	ERP
3700	3980 MHz	3280 W

LOW	HIGH	ERP
2496	2690 MHz	500 W

Collected Point(s):

Label	Latitude	Longitude	Datum	AGL	SE	SE Validation	SE Comments
pt-1	31 41 38.99N	83 14 25.46W	NAD83	185 ft	339 ft	FAILED	1A survey

Notice is required by 14 Code of Federal Regulations, part 77 pursuant to 49 U.S.C., Section 44718. Persons who knowingly and willingly violate the notice requirements of part 77 are subject to a civil penalty of \$1,000 per day until the notice is received, pursuant to 49 U.S.C., Section 46301(a)

I hereby certify that all of the above statements made by me are true, complete, and correct to the best of my knowledge. In addition, I agree to mark and/or light the structure in accordance with established marking & lighting standards as necessary.

This FAA Form 7460-1 was submitted electronically on 07/27/2026 at 12:46 PM EDT.

Add Document

Title	Type	File	
	Survey	US-GA-5517_1A_07-17-26.pdf	DONEX

Letter	Date
--------	------

Previous

(Above 3" Space for Recorder's Use Only)

Upon Recording Return to:

The Towers, LLC
22 W Atlantic Ave, Suite 310
Delray Beach, Florida 33444
Attn: General Counsel

Site Name: DORMINY RELHR

Site Number: US-GA-5517

Commitment #: _____

MEMORANDUM OF LEASE

This Memorandum of Lease (this "Memorandum") evidences a Lease Agreement (the "Lease") between **Ewe Warehouse Investments XIII, LLC**, a Georgia limited liability company ("Landlord"), whose address is 139 SE Benjamin H Hill Dr., Fitzgerald, GA 31750, and **The Towers, LLC**, a Delaware limited liability company d/b/a The Towers of Georgia, LLC ("Tenant"), whose address is 22 W Atlantic Ave, Suite 310, Delray Beach, Florida 33444, dated the 17th day of March, 2020 (the "Effective Date"), for a portion (the "Premises") of the real property (the "Property") described in Exhibit A attached hereto.

Landlord hereby ratifies, restates and confirms the Lease and leases to Tenant the Premises, subject to the terms and conditions of the Lease. The Commencement Date of the Lease is _____. The Lease provides for the lease by Landlord to Tenant of the Premises for an initial term of five (5) years with nine (9) renewal option(s) of an additional five (5) years each, and further provides:

1. Landlord will attorn to any mortgagee of Tenant, subordinate any Landlord's lien to the Lease and to liens of Tenant's mortgagees, and not disturb the tenancy of Tenant;
2. The Lease restricts Landlord's ability to utilize, or allow the utilization of the Property or real property owned by Landlord which is adjacent or contiguous to the Property for the construction, operation and/or maintenance of Communications Facilities (as defined in the Lease);
3. Tenant (and persons deriving rights by, through, or under Tenant) are the sole parties to market, use, or sublease any portion of the Property for Communications Facilities during the term of the Lease (such restriction shall run with the land and be binding on the successors and assigns of Landlord);
4. The Premises may be used exclusively by Tenant for all legal purposes, including, without limitation, erecting, installing, operating and maintaining Communications Facilities;

5. Tenant is entitled to sublease and/or license the Premises, including any Communications Facilities located thereon;

6. Under certain circumstances, Tenant has a right of first refusal to acquire the Premises from Landlord;

7. Landlord may assign the Lease only in its entirety and only to a purchaser of the fee interest of the Property; and

8. Under certain circumstances, Landlord may subdivide the Property without Tenant's prior written consent.

This Memorandum is not intended to amend or modify, and shall not be deemed or construed as amending or modifying, any of the terms, conditions or provisions of the Lease. In the event of a conflict between the provisions of this Memorandum and the provisions of the Lease, the provisions of the Lease shall control. The Lease shall be binding upon and inure to the benefit of Landlord and Tenant and shall inure to the benefit of their respective heirs, successors, and assigns, subject to the provisions of the Lease.

THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK, SIGNATURES
BEGIN ON NEXT PAGE

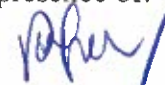
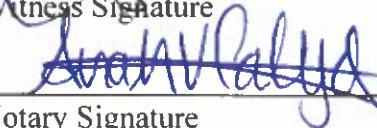
IN WITNESS WHEREOF, the parties hereto have executed this MEMORANDUM OF LEASE as of the date last signed by a party hereto.

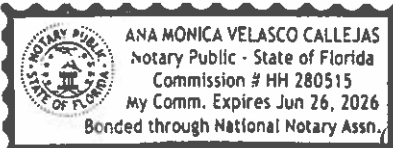
WITNESSES:  Name: <u>Catherine Brees</u>  Name: <u>Pearl Ben Yoram</u>	LANDLORD: Ewe Warehouse Investments XIII, LLC a Georgia limited liability company By:  Name: <u>Yaniv Amar</u> Title: <u>MANAGER</u> Date: <u>1/22/26</u>
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STATE OF Florida

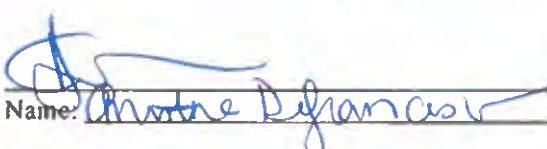
COUNTY OF Broward

Signed, sealed, and delivered in the presence of:

<u>Pearl Ben Yoram</u> 	
<u>Catherine Brees</u> 	(Seal)
Witness Print Name	Witness Signature
<u>Ana Monica Velasco Callejas</u>	
Notary Public Print Name	Notary Signature

(Seal)  (Seal)

(Tenant's Signature Page to Memorandum of Lease)

WITNESSES:	TENANT:
	The Towers, LLC a Delaware limited liability company
Name: <u> Rosana Vargas</u>	By: <u></u>
	Name: <u>John Stevens</u>
	Title: <u>VP of Development</u>
Name: <u> Christine Delacruz</u>	Date: <u>3/17/2026</u>

STATE OF FLORIDA

Leasing Ops

Initial

RL

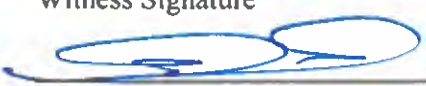
COUNTY OF PALM BEACH

Signed, sealed, and delivered in the presence of:

Esther Nelson
Witness Print Name

 (Seal)
Witness Signature

Lisa M. Rosales
Notary Public Print Name

 (Seal)
Notary Signature

(Seal) _____ (Seal)

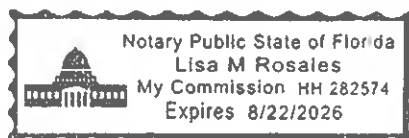


EXHIBIT A
(TO MEMORANDUM OF LEASE)

The Property

(may be updated by Tenant upon receipt of final legal description from title)

All that tract or parcel of land containing 16.66 acres, more or less, in Land Lot No. 302 in the Fourth Land District of Ben Hill County, Georgia, and particularly described as beginning at an iron pipe marker located on the south right of way line of U S Highway No. 319 By-Pass and also known as Industrial Drive, which said point is herein referred to as the point of beginning and which said point of beginning can be located by starting at the intersection of the centerline of Industrial Drive with the centerline of U. S. Highway No 129 South, and thence north 62 degrees 43 minutes 39 seconds east 515.73 feet; thence south 15 degrees 23 minutes 19 seconds east 51.12 feet to said point of beginning above referred to; thence north 62 degrees 36 minutes 00 seconds east 495.00 feet along the south right of way line of Industrial Drive to a concrete marker, thence continuing along the south right of way line of Industrial Drive north 62 degrees 24 minutes 00 seconds east 403.70 feet to an iron pin; thence continuing along the south right of way line of Industrial Drive north 59 degrees 14 minutes 20 seconds east 118.00 feet to an iron pin; thence continuing along the south right of way line of Industrial Drive north 54 degrees 26 minutes 26 seconds east 99.92 feet to an iron pin, thence continuing along the right of way of Industrial Drive north 49 degrees 14 minutes 56 seconds east 99.92 feet to an iron pin; thence south 07 degrees 03 minutes 05 seconds east 983.51 feet to an iron pin; thence north 89 degrees 22 minutes 55 seconds west 1,075.69 feet to an iron pin, thence north 15 degrees 23 minutes 18 seconds west 379.55 feet to the point of beginning.

Less and Except

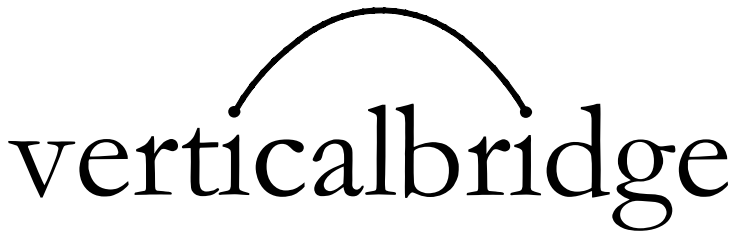
All that tract or parcel of land lying and being in Land Lot 302 in the 4th Land District of Ben Hill County, Georgia, such tract containing 13.46 acres, more or less, as shown upon a plat entitled "Survey for EWE Warehouse Investments, XIII, LLC", prepared by Freddie Hattaway and Associates, dated July 1, 2020, such plat being recorded in Plat Book 20001, Page 37, public records, Ben Hill County, Georgia and incorporated herein by reference. Such tract is described by metes and bounds as follows: to locate the point of beginning, commence at the intersection of the centerline of U.S. Highway 129 and the centerline of Benjamin Hill Drive (100' R/W) and run along the centerline of Benjamin Hill Drive North 62 degrees 43 minutes 36 seconds East 515.73 feet; thence run South 15 degrees 23 minutes 19 seconds East 51.12 feet to where a 1/2 inch rebar is found which is the point of beginning; thence from said beginning point, run North 62 degrees 36 minutes 00 seconds East 495.00 feet to a concrete R/W marker; thence run north 62 degrees 30 minutes 00 seconds East 404.30 feet to a point where a 1" iron pipe is found; thence run South 24 degrees 52 minutes 41 seconds East 872.89 feet to a point where a 3/4" iron pipe is found; thence run North 89 degrees 22 minutes 55 seconds West 1,064.59 feet to a point where a 1" iron pipe is found; thence run North 15 degrees 23 minutes 50 seconds West 379.55 feet to the point of beginning.

Access and utilities serving the Premises (as defined in the Lease) includes all easements of record as well as that portion of the Property designated by Landlord and Tenant for Tenant (and Tenant's guests, agents, customers, subtenants, licensees and assigns) ingress, egress, and utility purposes to and from a public right-of-way.

Said interest being over land more particularly described by the following description:

Insert metes and bounds description of area

K:\ATL_Wireless\Vertical_Bridge\US-GA-5517 Dorminy_Relhr\CAD\GB\ECar-QB.dwg 08/13/26 5:46 PM by: William Bridger



22 W ATLANTIC AVE, SUITE 310
DELRAY BEACH, 33444
TEL: (561) 948-6367

US-GA-5517 DORMINY_RELHR
VZW MDG: 5000946985
FUZE ID: 17615109

SITE ADDRESS (E-911 TBD)

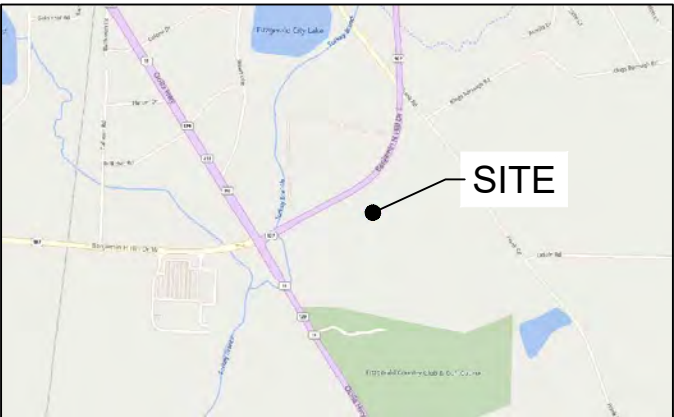
169 BENJAMIN HILL DRIVE
FITZGERALD, GA 31750
BEN HILL COUNTY
LATITUDE: 31° 41' 38.86" N
LONGITUDE: 83° 14' 25.51" W
TAX/PIN #: 14 7 4A
ZONING: H-I & G-F

FITZGERALD POLICE DEPARTMENT

115 E CENTRAL AVE #B
FITZGERALD, GA 31750
PHONE: (229) 426-5000
ATTN.: CUSTOMER SERVICE

FITZGERALD FIRE DEPARTMENT

315 E PINE ST
FITZGERALD, GA 31750
PHONE: (229) 426-5030
ATTN.: CUSTOMER SERVICE



VICINITY MAP



DRIVING DIRECTIONS

JURISDICTION:
BEN HILL COUNTY

STATE:
GEORGIA

TOWER TYPE:
SELF-SUPPORT TOWER

TOWER HEIGHT:
180' (185' TO HIGHEST APPURTENANCE)

NUMBER OF CARRIERS:
0 EXISTING, 1 PROPOSED

USE:
PROPOSED TELECOMMUNICATIONS TOWER
AND UNMANNED EQUIPMENT

FLOOD INFO
SITE IS LOCATED WITHIN FEMA FLOOD MAP
AREA 13017C0153B DATED 09/25/2009 WITHIN
FLOOD ZONE X.

PROJECT SUMMARY

DEVELOPER
THE TOWERS, LLC
22 W ATLANTIC AVE, SUITE 310
DELRAY BEACH, 33444
PHONE: (561) 948-6367
ATTN: ANDRELLA BARNES

POWER COMPANY
FITZGERALD UTILITIES
PHONE: (229) 426-5400
ATTN.: CUSTOMER SERVICE

PROPERTY OWNER
EWE WAREHOUSE INVESTMENTS XIII, LLC
3230 STIRLING RD, SUITE 1
HOLLYWOOD, FL 33021
PHONE: (306) 528-1884
ATTN.: YANIV AMAR

CONSULTANT
KIMLEY-HORN AND ASSOCIATES, INC.
11720 AMBER PARK DRIVE, SUITE 600
ALPHARETTA, GEORGIA 30009
PHONE: (470) 571-1306
ATTN.: BAILEY LIVELY, P.E.

CONTACTS

SHEET NO.	SHEET TITLE
T1	COVER SHEET
--	SITE SURVEY (SHEET 1 OF 3)
--	SITE SURVEY (SHEET 2 OF 3)
--	SITE SURVEY (SHEET 3 OF 3)
N1	GENERAL NOTES
C0	OVERALL AERIAL PLAN
C1	OVERALL SITE PLAN
C2	SITE PLAN
C3	EQUIPMENT PAD LAYOUT
C4	EQUIPMENT RACK DETAIL - FRONT
C5	EQUIPMENT RACK DETAIL - REAR
C6	CONCRETE PAD FOUNDATION DETAILS
C7	FENCE, GATE, AND COMPOUND DETAILS
C8	GRADING AND EROSION CONTROL PLAN
C9	GRADING AND EROSION CONTROL DETAILS
C9.1	GRADING AND EROSION CONTROL NOTES
C10	SURFACE DETAILS
C11	SITE SIGNAGE DETAILS
C12	WAVEGUIDE BRIDGE DETAILS
C13	ANTENNA AND TOWER ELEVATION DETAILS
L1	LANDSCAPING PLAN
E1	ELECTRICAL NOTES
E2	OVERALL UTILITY SERVICE ROUTING PLAN
E2.1	UTILITY SERVICE ROUTING PLAN
E3	METER RACK DETAILS - FRONT
E3.1	METER RACK DETAILS - REAR
E4	ELECTRICAL SINGLE LINE DIAGRAM
E4.1	ELECTRICAL SINGLE LINE DIAGRAM
E5	PANEL SCHEDULE
E6	ELECTRICAL DETAILS
E7	GROUNDING NOTES
E8	GROUNDING PLAN
E9	GROUNDING SINGLE LINE DIAGRAM
E10	GROUNDING DETAILS
E11	GROUNDING DETAILS

SHEET INDEX

BEN HILL COUNTY PLANNING & ZONING
115 NORTH GRANT STREET
FITZGERALD, GA 31750
PHONE: (229) 426-5044
ATTN.: CUSTOMER SERVICE

PERMIT INFORMATION

verticalbridge
22 W ATLANTIC AVE, SUITE 310
DELRAY BEACH, 33444
TEL: (561) 948-6367

PROJECT INFORMATION:

SITE NAME:
US-GA-5517 DORMINY_RELHR
VZW MDG#: 5000946985
FUZE ID #: 17615109
169 BENJAMIN HILL DRIVE
FITZGERALD, GA 31750
BEN HILL COUNTY

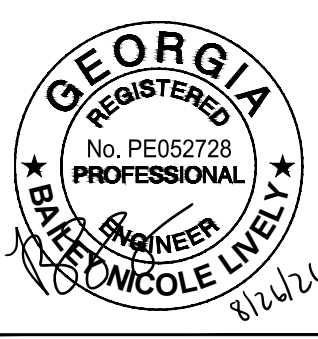
PLANS PREPARED BY:

KimleyHorn
201 NORTH FRANKLIN STREET, SUITE 1400
TAMPA, FL 33602
PHONE: 813-620-1460
WWW.KIMLEY-HORN.COM

REV: DATE: ISSUED FOR: BY:

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7			
6			
5			
4			
3			
2	08/13/26	PRELIMINARY	BNL
1	08/12/26	PRELIMINARY	BNL
0	08/10/26	PRELIMINARY	BNL

LICENSER:



KHA PROJECT NUMBER:

013291015

DRAWN BY: CHECKED BY:

JAR

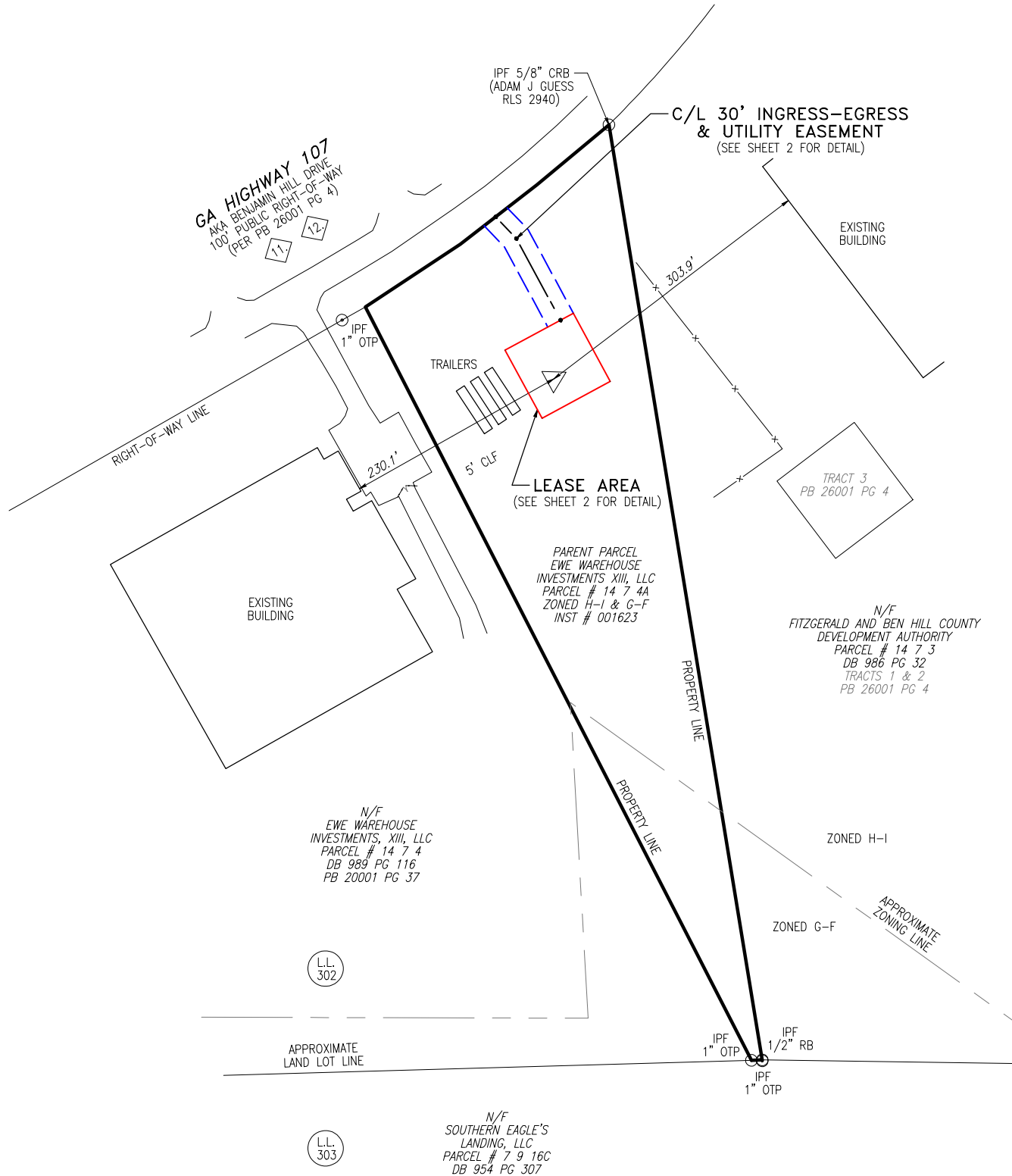
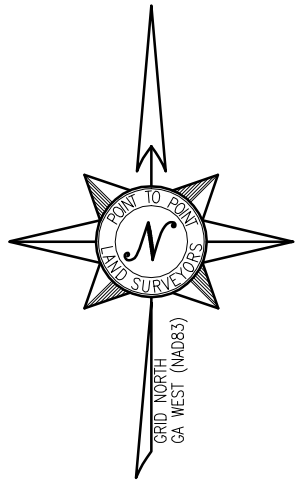
SBL

SHEET TITLE:

COVER SHEET

SHEET NUMBER:

T1



LEGEND	
POB	POINT OF BEGINNING
POC	POINT OF COMMENCEMENT
IPF	IRON PIN FOUND
RB	REBAR
CRB	CAPPED REBAR
OTF	OPEN TOP PIPE
CMF	CONCRETE MONUMENT FOUND
N/F	NOW OR FORMERLY
TYP	TYPICAL
CLF	CHAIN LINK FENCE
OU	OVERHEAD UTILITY
GV	GAS VALVE
WV	WATER VALVE
EP	EDGE OF PAVEMENT
RCP	REINFORCED CONCRETE PIPE
IE	INVERT ELEVATION
CP	CONCRETE PAD
UG	UNDERGROUND
FDC	FIRE DEPARTMENT CONNECTION
CPP	CORRUGATED PLASTIC PIPE
	FIRE HYDRANT
	CONCRETE MONUMENT FOUND
	TELCO PEDESTAL
	UTILITY POLE
	GUY WIRE ANCHOR
	BURIED FIBER OPTIC MARKER
	BENCHMARK



CALL BEFORE YOU DIG

GNSS NOTES

THE FOLLOWING GNSS STATISTICS UPON WHICH THIS SURVEY IS BASED HAVE BEEN PRODUCED AT THE 95% CONFIDENCE LEVEL:

POSITIONAL ACCURACY: 0.03 FEET (HORZ) 0.20 FEET (VERT)
TYPE OF EQUIPMENT: CARLSON BRX7 BASE AND ROVER, MULTI-FREQUENCY
TYPE OF GNSS FIELD PROCEDURE: ONLINE POSITION USER SERVICE
DATE OF SURVEY: 04/07/2026
DATUM / EPOCH: NAD_83(2011)(EPOCH:2010.0000)
PUBLISHED / FIXED CONTROL USE: N/A
GEOID MODEL: 18
COMBINED GRID FACTOR(S): 0.99998280
CENTERED ON THE BASE POINT AS SHOWN HEREON.
CONVERGENCE ANGLE: 0.48680833
BENCHMARKS USED: DR4820, DL2033, DL2076



VICINITY MAP

NOT TO SCALE

GENERAL NOTES

THIS EXHIBIT SURVEY IS FOR THE LEASED PREMISES AND EASEMENTS ONLY. THIS EXHIBIT SURVEY WAS PREPARED FOR THE EXCLUSIVE USE OF THE TOWERS, LLC AND EXCLUSIVELY FOR THE TRANSFERRAL OF THE LEASED PREMISES AND THE RIGHTS OF EASEMENT SHOWN HEREON AND SHALL NOT BE USED AS AN EXHIBIT OR EVIDENCE IN THE FEE SIMPLE TRANSFERRAL OF THE PARENT PARCEL NOR ANY PORTION OR PORTIONS THEREOF. BOUNDARY INFORMATION SHOWN HEREON HAS BEEN COMPILED FROM TAX MAPS AND DEED DESCRIPTIONS ONLY. NO BOUNDARY SURVEY OF THE PARENT PARCEL WAS PERFORMED.

THIS DRAWING DOES NOT REPRESENT A BOUNDARY SURVEY.

EQUIPMENT USED FOR ANGULAR & LINEAR MEASUREMENTS: GEOMAX ZOOM ROBOTIC AND CARLSON BRX7 BASE AND ROVER [DATE OF LAST FIELD VISIT: 07/08/2026]. SEE GNSS NOTES FOR GNSS EQUIPMENT.

THE 1' CONTOURS AND SPOT ELEVATIONS SHOWN ON THIS EXHIBIT SURVEY ARE ADJUSTED TO NAVD 88 DATUM, (COMPUTED USING GEOID18) AND HAVE A VERTICAL ACCURACY OF $\pm 0.5'$. CONTOURS OUTSIDE THE IMMEDIATE SITE AREA ARE APPROXIMATE.

BEARINGS SHOWN ON THIS EXHIBIT SURVEY ARE BASED ON GRID NORTH (NAD 83) GEORGIA WEST ZONE.

PER GRAPHICAL INTERPRETATION OF THE FEMA FLOODPLAIN MAPS, THE SITE IS LOCATED IN AN AREA DESIGNATED AS ZONE X (AREA OF MINIMAL FLOOD HAZARD). COMMUNITY PANEL NO. : 13017C0153B DATED: 09/25/2009.

NO WETLAND AREAS HAVE BEEN INVESTIGATED BY THIS EXHIBIT SURVEY.

ALL ZONING INFORMATION SHOULD BE VERIFIED WITH THE PROPER ZONING OFFICIALS.

ANY UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM ABOVE GROUND FIELD SURVEY INFORMATION. THE SURVEYOR MAKES NO GUARANTEES THAT ANY UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT ANY UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED ANY UNDERGROUND UTILITIES.

THIS MAP IS NOT A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS. THIS MAP IS ONLY INTENDED FOR THE PARTIES AND PURPOSES SHOWN. THIS MAP IS NOT FOR RECORDATION.

NOT ALL IMPROVEMENTS SHOWN HEREON.

THERE WERE NO VISIBLE ENCROACHMENTS AFFECTING THE LEASE AREA, AT THE TIME THE SURVEY WAS COMPLETED.

THE LEASE AREA AND INGRESS-EGRESS & UTILITY EASEMENT LIE ENTIRELY WITHIN THE PARENT PARCEL.

THE INGRESS-EGRESS & UTILITY EASEMENT GOES TO A CONFIRMED PUBLIC RIGHT-OF-WAY.

SURVEYOR'S CERTIFICATION

VERTICAL BRIDGE NEW CERT: I HEREBY CERTIFY TO: VERTICAL BRIDGE REIT, LLC, A DELAWARE LIMITED LIABILITY COMPANY, ITS SUBSIDIARIES, AND THEIR RESPECTIVE SUCCESSORS AND/OR ASSIGNS, ITS LENDERS, AND ADMINISTRATIVE AGENTS AND EACH OF THEIR RESPECTIVE SUCCESSORS AND/OR ASSIGNS, AND TOWER TITLE, LLC.

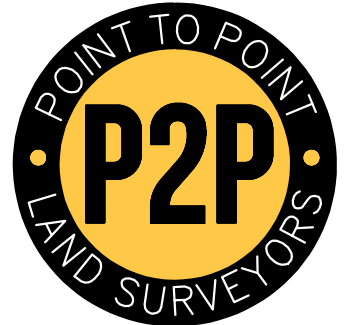


I HEREBY CERTIFY THAT THIS MAP IS CORRECT AND WAS DRAWN UNDER MY DIRECT SUPERVISION. ANY VISIBLE ENCROACHMENTS ARE SHOWN HEREON.

07/10/26
DAVID M. MILLER, GEORGIA PROFESSIONAL LAND SURVEYOR #3433 POINT TO POINT LAND SURVEYORS, INC.

THIS MAP IS NOT A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS. THIS MAP IS ONLY INTENDED FOR THE PARTIES AND PURPOSES SHOWN. THIS MAP IS NOT FOR RECORDATION.

* SPECIFIC PURPOSE SURVEY PREPARED BY:



Certificate of Authorization: LSF000843
100 Governors Trace, Ste. 103,
Peachtree City, GA 30269
(p) 678.565.4440 (f) 678.565.4497 (w) p2pls.com

SPECIFIC PURPOSE SURVEY PREPARED FOR:



DORMINY_RELHR
SITE NO. US-GA-5517
LAND LOT 302, 4TH DISTRICT,
BEN HILL COUNTY, GEORGIA

PARENT PARCEL

OWNER: EWE WAREHOUSE INVESTMENTS XIII, LLC,
A FLORIDA LIMITED LIABILITY COMPANY

SITE ADDRESS: 0 BENJAMIN H HILL ROAD, FITZGERALD, GA 31750

PARCEL ID: 14 7 4A

AREA: 3.32 ACRES (PER TAX ASSESSOR)

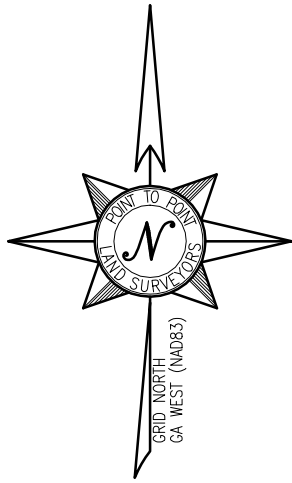
ZONED: H-1 & G-F

REFERENCE: INSTRUMENT # 001623



NO.	DATE	REVISION	DRAWN BY: AJT	SHEET:
1.	07/10/26	SITE SHIFT - AJT	CHECKED BY: JKL	1
2.	07/29/26	TOWER - DMM	APPROVED: D. MILLER	
			DATE: 04/23/2026	OF 3
			P2P JOB #: 260463GA	

SURVEY NOT VALID WITHOUT ALL SHEETS



GA HIGHWAY 107
AKA BENJAMIN HILL DRIVE
100' PUBLIC RIGHT-OF-WAY
(PER PB 26001 PG 4)

RIGHT-OF-WAY LINE

C/L 30' INGRESS-EGRESS
& UTILITY EASEMENT
(RIGHTS TO BE ACQUIRED)

LEASE AREA
(RIGHTS TO BE ACQUIRED)

PROPERTY LINE

GATE

EXISTING BUILDING

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PARENT PARCEL

(PER COMMITMENT NO. VTB-235531-C)
FEE SIMPLE LEGAL:

ALL THAT TRACT OR PARCEL OF LAND CONTAINING 16.66 ACRES, MORE OR LESS, IN LAND LOT NO. 302 IN THE FOURTH LAND DISTRICT OF BEN HILL COUNTY, GEORGIA, AND PARTICULARLY DESCRIBED AS BEGINNING AT AN ITON PIPE MARKER LOCATED ON THE SOUTH RIGHT OF WAY LINE OF US HIGHWAY NO. 319 BY-PASS AND ALSO KNOWN AS INDUSTRIAL DRIVE, WHICH SAID POINT IS HEREIN REFERRED TO AS THE POINT OF BEGINNING AND WHICH SAID POINT OF BEGINNING CAN BE LOCATED BY STARTING AT THE INTERSECTION OF THE CENTERLINE OF INDUSTRIAL DRIVE WITH THE CENTERLINE OF U. S. HIGHWAY NO 129 SOUTH, AND THENCE NORTH 62 DEGREES 43 MINUTES 39 SECONDS EAST 515.73 FEET; THENCE SOUTH 15 DEGREES 23 MINUTES 19 SECONDS EAST 51.12 FEET TO SAID POINT OF BEGINNING ABOVE REFERRED TO; THENCE NORTH 62 DEGREES 36 MINUTES 00 SECONDS EAST 495.00 FEET ALONG THE SOUTH RIGHT OF WAY LINE OF INDUSTRIAL DRIVE TO A CONCRETE MARKER, THENCE CONTINUING ALONG THE SOUTH RIGHT OF WAY LINE OF INDUSTRIAL DRIVE NORTH 62 DEGREES 24 MINUTES 00 SECONDS EAST 403.70 FEET TO AN IRON PIN; THENCE CONTINUING ALONG THE SOUTH RIGHT OF WAY LINE OF INDUSTRIAL DRIVE NORTH 59 DEGREES 14 MINUTES 20 SECONDS EAST 118.00 FEET TO AN IRON PIN; THENCE CONTINUING ALONG THE SOUTH RIGHT OF WAY LINE OF INDUSTRIAL DRIVE NORTH 54 DEGREES 26 MINUTES 26 SECONDS EAST 99.92 FEET TO AN IRON PIN, THENCE CONTINUING ALONG THE RIGHT OF WAY OF INDUSTRIAL DRIVE NORTH 49 DEGREES 14 MINUTES 56 SECONDS EAST 99.92 FEET TO AN IRON PIN; THENCE SOUTH 07 DEGREES 03 MINUTES 05 SECONDS EAST 983.51 FEET TO AN IRON PIN; THENCE NORTH 89 DEGREES 22 MINUTES 55 SECONDS WEST 1,075.69 FEET TO AN IRON PIN, THENCE NORTH 15 DEGREES 23 MINUTES 18 SECONDS WEST 379.55 FEET TO THE POINT OF BEGINNING.

LESS AND EXCEPT

ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING IN LAND LOT 302 IN THE 4TH LAND DISTRICT OF BEN HILL COUNTY, GEORGIA, SUCH TRACT CONTAINING 13.46 ACRES, MORE OR LESS, AS SHOWN UPON A PLAT ENTITLED "SURVEY FOR EWE WAREHOUSE INVESTMENTS, XIII, LLC, PREPARED BY FREDDIE HATTAWAY AND ASSOCIATES, DATED JULY 1, 2020, SUCH PLAT BEING RECORDED IN PLAT BOOK 20001, PAGE 37, PUBLIC RECORDS, BEN HILL COUNTY, GEORGIA AND INCORPORATED HEREIN BY REFERENCE. SUCH TRACT IS DESCRIBED BY METES AND BOUNDS AS FOLLOWS: TO LOCATE THE POINT OF BEGINNING, COMMENCE AT THE INTERSECTION OF THE CENTERLINE OF U.S. HIGHWAY 129 AND THE CENTERLINE OF BENJAMIN HILL DRIVE (100' R/W) AND RUN ALONG THE CENTERLINE OF BENJAMIN HILL DRIVE NORTH 62 DEGREES 43 MINUTES 36 SECONDS EAST 515.73 FEET; THENCE RUN SOUTH 15 DEGREES 23 MINUTES 19 SECONDS EAST 51.12 FEET TO WHERE A 1/2 INCH REBAR IS FOUNDWHICH IS THE POINT OF BEGINNING; THENCE FROM SAID BEGINNING POINT, RUN NORTH 62 DEGREES 36 MINUTES 00 SECONDS EAST 495.00 FEET TO A CONCRETE R/W MARKER; THENCE RUN NORTH 62 DEGREES 30 MINUTES 00 SECONDS EAST 404.30 FEET TO A POINT WHERE A 1" IRON PIPE IS FOUND; THENCE RUN SOUTH 24 DEGREES 52 MINUTES 41 SECONDS EAST 872.89 FEET TO A POINT WHERE A 3/4" IRON PIPE IS FOUND; THENCE RUN NORTH 89 DEGREES 22 MINUTES 55 SECONDS WEST 1,064.59 FEET TO A POINT WHERE A 1" IRON PIPE IS FOUND; THENCE RUN NORTH 15 DEGREES 23 MINUTES 50 SECONDS WEST 379.55 FEET TO THE POINT OF BEGINNING.

PARCEL ID: 14 7 4A

THIS BEING THE SAME PROPERTY CONVEYED TO EWE WAREHOUSE INVESTMENTS XIII, LLC, A FLORIDA LIMITED LIABILITY COMPANY FROM ASH PAINT & BODY, INC., A GEORGIA CORPORATION IN A DEED DATED AUGUST 23, 2022 AND RECORDED AUGUST 29, 2022 AS INSTRUMENT NO. 001623 IN BEN HILL COUNTY, GA.

TITLE EXCEPTIONS

THIS SURVEY WAS COMPLETED WITH THE AID OF TITLE WORK PREPARED BY TOWER TITLE, LLC, COMMITMENT DATE OF FEBRUARY 26, 2026, BEING COMMITMENT NO. VTB-235531-C, FOR THE PARENT PARCEL, TO DETERMINE THE IMPACTS OF EXISTING TITLE EXCEPTIONS.

SCHEDULE B, PART I-REQUIREMENTS

9. COMMERCIAL REAL ESTATE DEED TO SECURE DEB? IN THE AMOUNT OF \$2,320,000.00 BETWEEN EWE WAREHOUSE INVESTMENTS XIII, LLC, A GEORGIA LIMITED LIABILITY COMPANY (BORROWER) AND AGGEORGIA FARM CREDIT, ACA (LENDER), DATED JANUARY 26, 2026 AND RECORDED JANUARY 29, 2026 IN (BOOK) 01132 (PAGE) 201 IN BEN HILL COUNTY, GEORGIA.

[THIS ITEM IS APPLICABLE TO THE PARENT PARCEL BUT IS NOT PLOTTED HEREON BECAUSE IT IS BLANKET IN NATURE.]

SCHEDULE B, PART II-EXCEPTIONS

11. ANY AND ALL MATTERS DISCLOSED ON THE MAP ENTITLED "LAND SURVEY FOR SHAW INDUSTRIES GROUP, INC AND CHICAGO TITLE INSURANCE COMPANY" DATED DECEMBER 19, 2005 AND RECORDED DECEMBER 19, 2005 IN (BOOK) 673 (PAGE) F1, IN BEN HILL COUNTY, GEORGIA.

[THIS ITEM IS APPLICABLE TO THE PARENT PARCEL; PLOTTABLE ITEMS SHOWN HEREON.]

12. ANY AND ALL MATTERS DISCLOSED ON THE MAP ENTITLED "SURVEY FOR EWE WAREHOUSE INVESTMENTS XIII, LLC" DATED JULY 8, 2020 AND RECORDED JULY 8, 2020 IN (BOOK) 20001 (PAGE) 37, IN BEN HILL COUNTY, GEORGIA.

[THIS ITEM IS APPLICABLE TO THE PARENT PARCEL; PLOTTABLE ITEMS SHOWN HEREON.]

LEASE AREA

ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING IN LAND LOT 302, 4TH DISTRICT, BEN HILL COUNTY, GEORGIA, AND BEING A PORTION OF THE LANDS OF EWE WAREHOUSE INVESTMENTS XIII, LLC, AS RECORDED IN INSTRUMENT NO. 001623, BEN HILL COUNTY RECORDS, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

TO FIND THE POINT OF BEGINNING, COMMENCE AT A 5/8-INCH CAPPED REBAR INSCRIBED "ADAM J GUESS RLS 2940" FOUND AT THE NORTHEAST CORNER OF SAID LANDS, LYING ON THE SOUTHEAST RIGHT-OF-WAY LINE OF GEORGIA HIGHWAY NO. 107 (HAVING A 100-FOOT PUBLIC RIGHT-OF-WAY), AND HAVING A GEORGIA GRID NORTH, NAD 83, WEST ZONE VALUE OF N: 617638.5589 E: 2584718.2624; THENCE RUNNING ALONG SAID RIGHT-OF-WAY LINE, SOUTH 50°09'50" WEST, 96.65 FEET TO A POINT; THENCE, SOUTH 52°10'41" WEST, 53.86 FEET TO A POINT; THENCE LEAVING SAID RIGHT-OF-WAY LINE AND RUNNING, SOUTH 43°44'02" EAST, 30.88 FEET TO A POINT; THENCE, SOUTH 28°25'13" EAST, 95.65 FEET TO A POINT ON THE LEASE AREA; THENCE RUNNING ALONG SAID LEASE AREA, NORTH 61°34'47" EAST, 15.00 FEET TO A POINT AND THE TRUE POINT OF BEGINNING; THENCE, SOUTH 28°25'13" EAST, 80.00 FEET TO A POINT; THENCE, SOUTH 61°34'47" WEST, 80.00 FEET TO A POINT; THENCE, NORTH 28°25'13" WEST, 80.00 FEET TO A POINT; THENCE, NORTH 61°34'47" EAST, 80.00 FEET TO A POINT AND THE POINT OF BEGINNING.

BEARINGS BASED ON GEORGIA GRID NORTH, NAD 83, WEST ZONE.

SAID TRACT CONTAINS 0.1469 ACRES (6,400 SQUARE FEET), MORE OR LESS.

30' INGRESS-EGRESS & UTILITY EASEMENT

TOGETHER WITH A 30-FOOT WIDE INGRESS-EGRESS AND UTILITY EASEMENT, MEASURING 15 FEET EACH SIDE OF CENTERLINE, LYING AND BEING IN LAND LOT 302, 4TH DISTRICT, BEN HILL COUNTY, GEORGIA, AND BEING A PORTION OF THE LANDS OF EWE WAREHOUSE INVESTMENTS XIII, LLC, AS RECORDED IN INSTRUMENT NO. 001623, BEN HILL COUNTY RECORDS, AND BEING MORE PARTICULARLY DESCRIBED BY THE FOLLOWING CENTERLINE DATA:

TO FIND THE POINT OF BEGINNING, COMMENCE AT A 5/8-INCH CAPPED REBAR INSCRIBED "ADAM J GUESS RLS 2940" FOUND AT THE NORTHEAST CORNER OF SAID LANDS, LYING ON THE SOUTHEAST RIGHT-OF-WAY LINE OF GEORGIA HIGHWAY NO. 107 (HAVING A 100-FOOT PUBLIC RIGHT-OF-WAY), AND HAVING A GEORGIA GRID NORTH, NAD 83, WEST ZONE VALUE OF N: 617638.5589 E: 2584718.2624; THENCE RUNNING ALONG SAID RIGHT-OF-WAY LINE, SOUTH 50°09'50" WEST, 96.65 FEET TO A POINT; THENCE, SOUTH 52°10'41" WEST, 53.86 FEET TO A POINT AND THE TRUE POINT OF BEGINNING; THENCE LEAVING SAID RIGHT-OF-WAY LINE AND RUNNING, SOUTH 43°44'02" EAST, 30.88 FEET TO A POINT; THENCE, SOUTH 28°25'13" EAST, 95.65 FEET TO THE ENDING AT A POINT ON THE LEASE AREA.

BEARINGS BASED ON GEORGIA GRID NORTH, NAD 83, WEST ZONE.

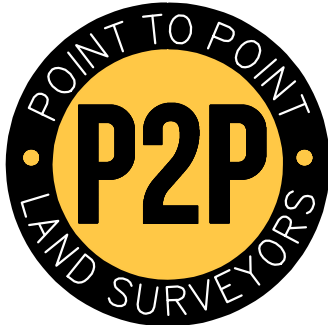


I HEREBY CERTIFY THAT THIS MAP IS CORRECT AND WAS DRAWN UNDER MY DIRECT SUPERVISION. ANY VISIBLE ENCROACHMENTS ARE SHOWN HEREON.

07/10/26
DAVID M. MILLER, GEORGIA PROFESSIONAL LAND SURVEYOR #3433 POINT TO POINT LAND SURVEYORS, INC.

THIS MAP IS NOT A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS. THIS MAP IS ONLY INTENDED FOR THE PARTIES AND PURPOSES SHOWN. THIS MAP IS NOT FOR RECORDATION.

* SPECIFIC PURPOSE SURVEY PREPARED BY:



Certificate of Authorization: LSF000843
100 Governors Trace, Ste. 103,
Peachtree City, GA 30269
(p) 678.565.4440 (f) 678.565.4497 (w) p2pls.com

SPECIFIC PURPOSE SURVEY PREPARED FOR:



DORMINY_RELHR
SITE NO. US-GA-5517
LAND LOT 302, 4TH DISTRICT,
BEN HILL COUNTY, GEORGIA

LEGAL DESCRIPTION &
TITLE REVIEW SHEET

NO.	DATE	REVISION	DRAWN BY: AJT	SHEET:
1.	07/10/26	SITE SHIFT - AJT	CHECKED BY: JKL	3
2.	07/29/26	TOWER - DMM	APPROVED: D. MILLER	
			DATE: 04/23/2026	
			P2P JOB #: 260463GA	
				OF 3

SURVEY NOT VALID WITHOUT ALL SHEETS

K:\ATL_Wireless\Vertical_Bridge\US-GA-5517 Dorminy_Relhr\CAD\GB\ECar-QB.dwg 08/13/26 5:46 PM by: William.Bridger

1.00 GENERAL NOTES

- 1.01 ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE DRAWINGS AND SPECIFICATIONS. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE STATE, LOCAL AND NATIONAL CODES, ORDINANCES AND OR REGULATIONS APPLICABLE TO THIS PROJECT.
- 1.02 THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE WORK OF ALL TRADES AND SHALL CHECK ALL DIMENSIONS. ALL DISCREPANCIES SHALL BE CALLED TO THE ATTENTION OF THE PROJECT MANAGER AND/OR ENGINEER AND BE RESOLVED BEFORE PROCEEDING WITH WORK. WHERE THERE IS A CONFLICT BETWEEN DRAWING AND VERTICAL BRIDGE SPECIFICATIONS, THE VERTICAL BRIDGE PROJECT ENGINEER SHOULD BE CONTACTED FOR CLARIFICATION.
- 1.03 ALL INFORMATION SHOWN ON THE DRAWINGS RELATIVE TO EXISTING CONDITIONS IS GIVEN AS THE BEST PRESENT KNOWLEDGE, BUT WITHOUT GUARANTEE OF ACCURACY. WHERE ACTUAL CONDITIONS CONFLICT WITH THE DRAWINGS, THEY SHALL BE REPORTED TO THE PROJECT MANAGER AND/OR ENGINEER SO THAT PROPER REVISIONS MAY BE MADE. MODIFICATION OF DETAILS OF CONSTRUCTION SHALL NOT BE MADE WITHOUT WRITTEN APPROVAL OF THE PROJECT MANAGER AND/OR ENGINEER.
- 1.04 CONTRACTOR SHALL REVIEW AND BE FAMILIAR WITH SITE CONDITIONS AS SHOWN ON THE ATTACHED SITE PLAN AND/OR SURVEY DRAWINGS.
- 1.05 WAVEGUIDE BRIDGE AND EQUIPMENT CABINETS ARE SHOWN FOR REFERENCE ONLY. REFER TO SEPARATE DRAWINGS FOR SPECIFIC INFORMATION.
- 1.06 ALL FINISHED GRADES SHALL SLOPE MINIMUM 1/4 IN./FT. AWAY FROM EQUIPMENT IN ALL DIRECTIONS. CONTRACTOR SHALL SLOPE SWALES AS REQUIRED ALONG EXISTING TERRAIN TO DRAIN AWAY FROM COMPOUND AND ACCESS DRIVE.
- 1.07 THE PROPOSED TOWER AND TOWER FOUNDATIONS WERE DESIGNED BY OTHERS. TOWER INFORMATION PROVIDED ON THESE PLANS ARE PROVIDED FOR REFERENCE PURPOSES ONLY. NOTIFY ENGINEER OR PROJECT MANAGER OF ANY CONFLICTS OR DISCREPANCIES. CONTRACTOR TO OBTAIN COPY OF TOWER DESIGN DRAWINGS, IF AVAILABLE, FROM VERTICAL BRIDGE PROJECT MANAGER TO CONFIRM COAX ROUTING AND ANTENNA MOUNT INFORMATION.
- 1.08 THE CONTRACTOR SHALL PROVIDE ADEQUATE EXCAVATION SLOPING, SHORING, BRACING, AND GUYS IN ACCORDANCE WITH ALL NATIONAL, STATE, AND LOCAL SAFETY ORDINANCES.
- 1.09 UPON COMPLETION OF CONSTRUCTION, CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE CAUSED BY CONSTRUCTION ACTIVITIES TO THE EXISTING ACCESS ROAD AND COMPOUND GRAVEL AREAS. ANY NEW FILL MATERIALS SHALL BE COMPACTED.
- 1.10 THE CONTRACTOR IS HEREBY NOTIFIED THAT PRIOR TO COMMENCING CONSTRUCTION, HE IS RESPONSIBLE FOR CONTACTING THE UTILITY COMPANIES INVOLVED AND SHALL REQUEST A VERIFICATION AT THE CONSTRUCTION SITE OF THE LOCATIONS OF THEIR UNDERGROUND UTILITIES AND WHERE THEY MAY POSSIBLY CONFLICT WITH THE PLACEMENT OF IMPROVEMENTS AS SHOWN ON THESE PLANS. THE CONTRACTOR OR ANY SUBCONTRACTOR FOR THIS CONTRACT WILL BE REQUIRED TO NOTIFY "GEORGIA 811" 72 HOURS IN ADVANCE OF PERFORMING ANY WORK BY CALLING THE TOLL FREE NUMBER (800) 282-7411 (OR 811).
- . ANY UTILITIES DAMAGED BY CONSTRUCTION ACTIVITIES SHALL BE REPAIRED BY THE CONTRACTOR, AT NO EXPENSE TO THE OWNER.
- 1.11 CONTRACTOR TO PROVIDE DUMPSTER AND PORTABLE TOILET FACILITY DURING CONSTRUCTION.
- 1.12 CONTRACTOR TO PROVIDE STYMIE LOCK OR EQUIVALENT AS APPROVED BY VERTICAL BRIDGE PROJECT MANAGER.
- 1.13 CONTRACTOR TO PROVIDE ANY NECESSARY SIGNAGE PER VERTICAL BRIDGE PROJECT MANAGER'S INSTRUCTIONS. SEE DETAIL ON SHEET C11.

2.00 EQUIPMENT FOUNDATION NOTES

- 2.01 FOUNDATIONS ARE DESIGNED FOR A PRESUMPTIVE ALLOWABLE SOIL BEARING CAPACITY OF 2,000 PSF. CONTRACTOR SHALL VERIFY SOIL CONDITIONS AND BEARING CAPACITY PRIOR TO CONSTRUCTION.
- 2.02 EXCAVATE A MINIMUM 18" BELOW PROPOSED EQUIPMENT FOUNDATIONS OF EXPANSIVE, ORGANIC, UNCONSOLIDATED OR OTHERWISE UNACCEPTABLE MATERIAL AND REPLACE WITH WELL-COMPACTED MATERIAL ACCEPTABLE TO VERIZON.
- 2.03 CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING, PROTECTING, AND RELOCATING AS REQUIRED ALL SERVICE AND UTILITY LINES IN VICINITY OF THE WORK SITE. ALL EXCAVATIONS NEAR THESE LINES TO BE CARRIED OUT WITH EXTREME CAUTION. COORDINATE ALL RELOCATIONS WITH THE PROPERTY OWNER.
- 2.04 CONTRACTOR TO CUT/FILL EXISTING COMPOUND SUBSOIL TO PROVIDE AN AREA AS LEVEL AS POSSIBLE FOR THE EQUIPMENT FOUNDATIONS. ALL FILL AREAS ARE TO BE FILLED WITH SUITABLE MATERIALS. FILL MATERIALS ARE TO BE PLACED, COMPACTED, AND TESTED IN MAXIMUM LAYERS OF 8". COMPACTION OF ALL FILL MATERIAL SHALL ACHIEVE 95 PERCENT OF MAXIMUM DRY DENSITY AT OPTIMUM MOISTURE CONTENT IN ACCORDANCE WITH ASTM D 698. ALL TESTS MUST MEET THE MINIMUM SPECIFIED SOIL BEARING CAPACITY. COMPACTION TESTING IS BY THE GEOTECHNICAL TESTING COMPANY DESIGNATED FOR THE PROJECT. SCHEDULING AND COORDINATION IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. REPORTS OF ALL TESTING ARE TO BE PROMPTLY DELIVERED OR FAXED TO THE VERTICAL BRIDGE PROJECT MANAGER.
- 2.05 CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT 28 DAYS AND SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST REVISION TO ACI-318 BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE.
- 2.06 CONCRETE SHALL HAVE A SLUMP BETWEEN 3" AND 6".
- 2.07 FIBERS FOR CONCRETE SHALL BE FIBERMESH 650, 100 PERCENT VIRGIN POLYPROPYLENE FIBRILLATED FIBERS, e3 PATENTED TECHNOLOGY PATENTED TECHNOLOGY, CONTAINING NO REPROCESSED OLEFIN MATERIALS. THE FIBERS SHALL CONFORM TO ASTM C1116 TYPE III AND MANUFACTURED SPECIFICALLY FOR THE SECONDARY REINFORCEMENT OF CONCRETE.
- 2.08 THE FIBERS SHALL BE MANUFACTURED IN AN ISO 9001:2008 CERTIFIED MANUFACTURING FACILITY. UNLESS OTHERWISE STATED, FIBERMESH 650 MACRO-SYNTHETIC FIBERS SHALL BE ADDED TO THE CONCRETE AT THE BATCHING PLANT AT THE RECOMMENDED APPLICATION RATE OF 3 LBS/YD³ AND MIXED FOR A SUFFICIENT TIME (MINIMUM 5 MINUTES AT FULL MIXING SPEED) TO ENSURE UNIFORM DISTRIBUTION OF THE FIBERS THROUGHOUT THE CONCRETE. FIBROUS CONCRETE REINFORCEMENT SHALL BE MANUFACTURED BY FIBERMESH, 4019 INDUSTRY DRIVE, CHATTANOOGA, TN 37416 USA, TEL: 800 621-1273, WEBSITE: WWW.FIBERMESH.COM
- 2.09 AT THE REQUEST OF THE VERTICAL BRIDGE PROJECT MANAGER, TEST CYLINDERS SHALL BE MOLDED AND LABORATORY CURED IN ACCORDANCE WITH ASTM C31. THREE CYLINDERS SHALL BE TAKEN FOR EACH DAY'S CONCRETE PLACEMENT. CYLINDERS SHALL BE TESTED IN ACCORDANCE WITH THE LATEST REVISION TO ASTM C39.
- 2.10 CHAMFER ALL EXPOSED EXTERNAL CORNERS OF CONCRETE WITH ¾" x 45° CHAMFER, UNLESS OTHERWISE NOTED.
- 2.11 CONCRETE FORMWORK IS TO BE STRIPPED WITHIN 48 HOURS. VIBRATION OF THE CONCRETE MUST ASSURE THAT HONEYCOMBING WILL BE AT A MINIMUM. MECHANICAL VIBRATION OF ALL CONCRETE IS REQUIRED UNLESS OTHERWISE DIRECTED BY VERTICAL BRIDGE' PROJECT MANAGER. ABOVE GRADE CONCRETE IS TO BE RUBBED AND PATCHED TO ASSURE SMOOTH FINISH AT TIME OF FORMS REMOVAL. CONTRACTOR SHALL PROVIDE A BROOM FINISH ON THE TOP SURFACE OF THE EQUIPMENT FOUNDATION UNLESS OTHERWISE DIRECTED BY VERTICAL BRIDGE' PROJECT MANAGER.
- 2.12 TOPS OF CONCRETE FOUNDATION MUST BE WITHIN 0.02' OF ELEVATION REQUIRED.
- 2.13 TOP OF FOUNDATION FINISH TO BE LEVEL ±½" IN 10'.
- 2.14 TOP OF FOUNDATION TO HAVE MEDIUM BROOM FINISH.
- 2.15 CONTRACTOR SHALL REFER TO DRAWINGS OF OTHER TRADES AND VENDOR DRAWINGS FOR EMBEDDED ITEMS AND RECESSES NOT SHOWN ON THE STRUCTURAL DRAWINGS. CONTRACTOR SHALL VERIFY PLACEMENT OF EQUIPMENT AND LOCATION OF CONDUIT FOR MANUFACTURER'S AND VENDORS SPECIFICATIONS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE ALL OPENINGS AND SLEEVES FOR PROPER DISTRIBUTION OF ALL UTILITIES.

verticalbridge

22 W ATLANTIC AVE, SUITE 310
DELRAY BEACH, 33444
TEL: (561) 948-6367

PROJECT INFORMATION:

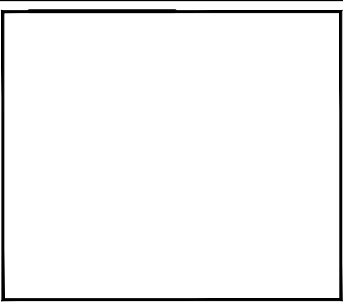
SITE NAME:

US-GA-5517 DORMINY_RELHR
VZW MDG#: 5000946985
FUZE ID #: 17615109
169 BENJAMIN HILL DRIVE
FITZGERALD, GA 31750
BEN HILL COUNTY

PLANS PREPARED BY:

KimleyHorn

201 NORTH FRANKLIN STREET, SUITE 1400
TAMPA, FL 33602
PHONE: 813-620-1460
WWW.KIMLEY-HORN.COM



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LICENSER:

GEORGIA REGISTERED PROFESSIONAL ENGINEER

No. PE052728

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8/26/26

KHA PROJECT NUMBER:

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DRAWN BY:____CHECKED BY:_____

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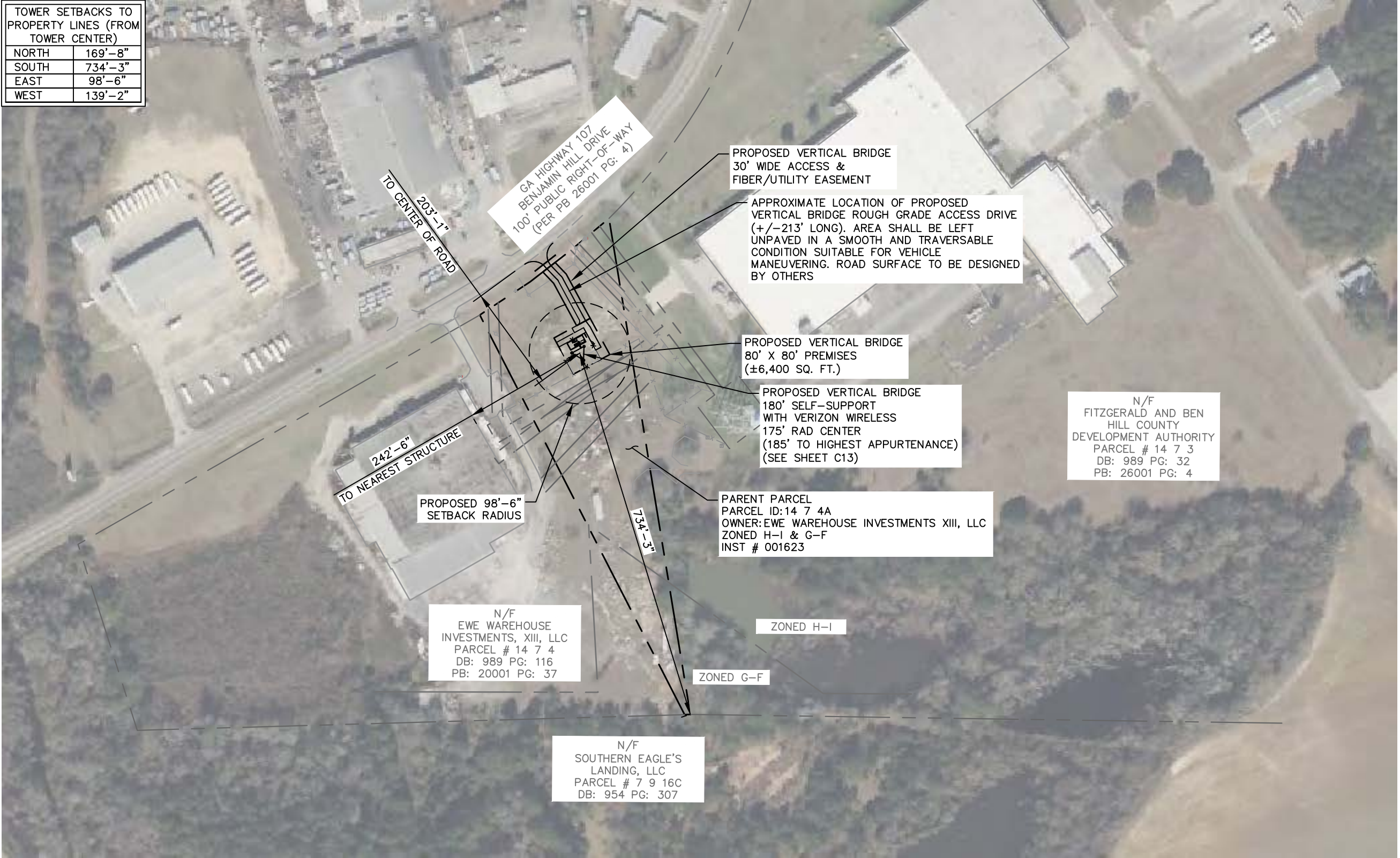
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GENERAL NOTES

SHEET NUMBER:

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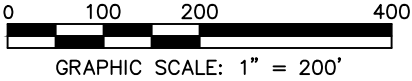
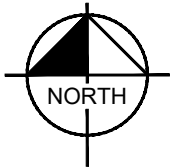
TOWER SETBACKS TO PROPERTY LINES (FROM TOWER CENTER)	
NORTH	169'-8"
SOUTH	734'-3"
EAST	98'-6"
WEST	139'-2"



SURVEY NOTE:

1. VERTICAL BRIDGE STAFF SHALL COORDINATE WITH THE PROPERTY OWNER TO OBTAIN THE PROPER EASEMENT AGREEMENTS TO CONSTRUCT AND MAINTAIN EQUIPMENT IN AND AROUND THE TOWER COMPOUND.
2. PROPOSED COMPOUND LAYOUT BASED ON SURVEY PROVIDED BY XPOINT TO POINT LAND SURVEYORS DATED 07/17/26 AND SITE VISIT ON 03/23/26.

1 OVERALL AERIAL PLAN
C0 SCALE: 1" = 200'



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22 W ATLANTIC AVE, SUITE 310
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TEL: (561) 948-6367

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FITZGERALD, GA 31750
BEN HILL COUNTY

PLANS PREPARED BY:

KimleyHorn

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TAMPA, FL 33602
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WWW.KIMLEY-HORN.COM

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LICENSER:

GEORGIA
REGISTERED
No. PE052728
PROFESSIONAL
ENGINEER
MICOLE LIVELY
8/26/26

KHA PROJECT NUMBER:

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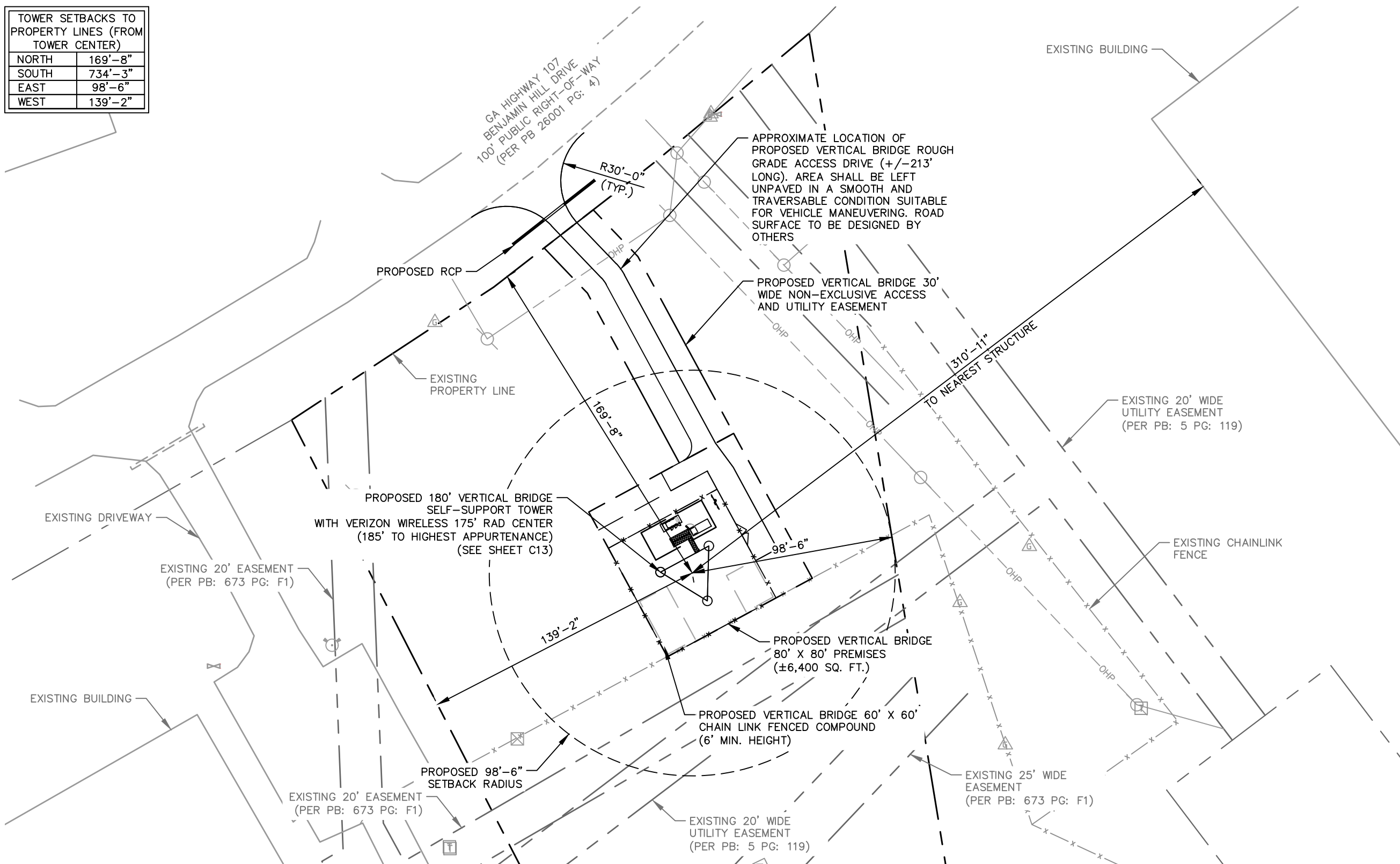
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OVERALL AERIAL
PLAN

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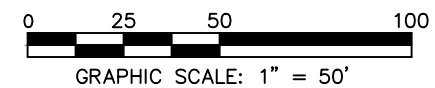
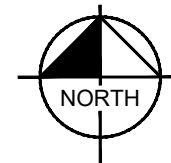
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NORTH	169'-8"
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2. PROPOSED COMPOUND LAYOUT BASED ON SURVEY PROVIDED BY XPOINT TO POINT LAND SURVEYORS DATED 07/17/26 AND SITE VISIT ON 03/23/26.

1 OVERALL SITE PLAN
C1 SCALE: 1" = 50'




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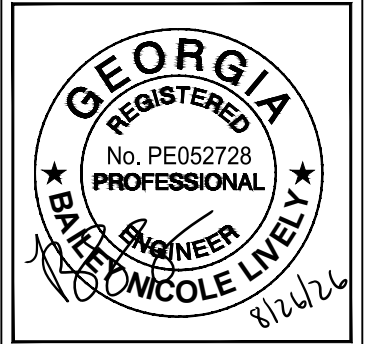
PLANS PREPARED BY: _____

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OVERALL SITE PLAN

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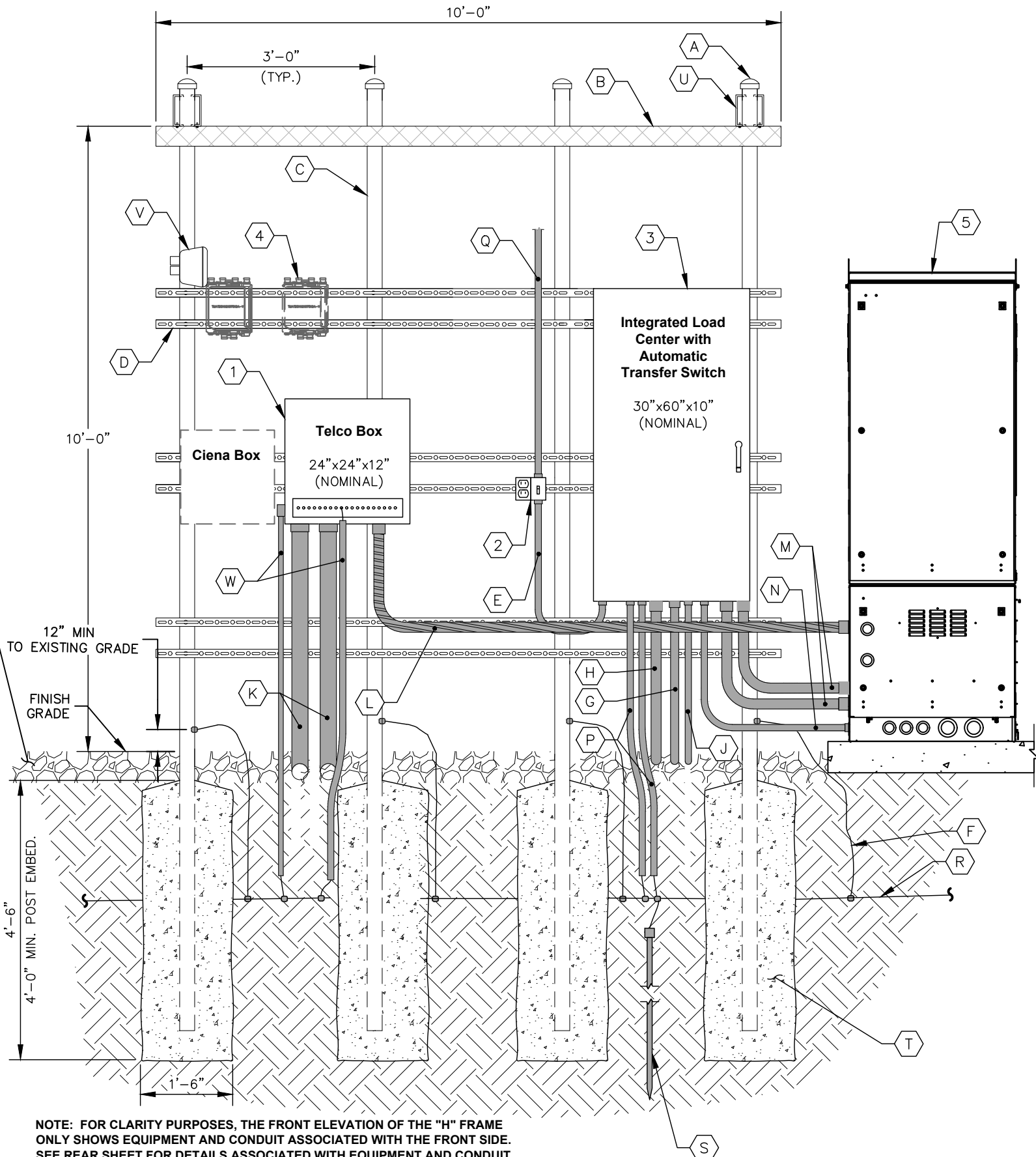
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KEY NOTES - CONDUIT, CONDUCTORS, & MISC

- (A) GALVANIZED RIGID STEEL CAP, TYPICAL.
- (B) ICE BRIDGE, SEE CIVIL SHEETS FOR ADDITIONAL DETAILS.
- (C) 3" GALVANIZED RIGID STEEL PIPE, TYPICAL.
- (D) 1½" X 1½" GALVANIZED STEEL CHANNEL (UNISTRUT #P1000) WITH PLASTIC END CAP (UNISTRUT #P2860), TYPICAL.
- (E) 1" RGS CONDUIT FOR ROUTING POWER CONDUCTORS TO LIGHTS/DUPLEX OUTLET.
- (F) ONE (1) #2 AWG BARE SOLID TINNED COPPER BONDING CONDUCTOR (BC) FROM H-FRAME VERTICAL PIPE TO GROUND RING, EXOTHERMIC WELD BOTH ENDS.
- (G) 1" RGS CONDUIT FOR ROUTING GENERATOR CONTROL AND ALARM SIGNAL CABLES TO THE GENERATOR.
- (H) 2" RGS CONDUIT FOR ROUTING POWER CONDUCTORS TO THE GENERATOR.
- (J) 1" RGS CONDUIT FOR ROUTING POWER CONDUCTORS TO THE GENERATOR BATTERY CHARGER AND THE GENERATOR BLOCK HEATER.
- (K) (1) 2" RGS CONDUIT FOR LIT FIBER AND (1) 2" RGS CONDUIT FOR DARK FIBER.
- (L) 2" METALLIC FLEX CONDUIT FOR TELCO CABLES TO RF CABINET. REFER TO ROUTING NOTES ON EQUIPMENT PAD LAYOUT.
- (M) TWO (2) 2" METALLIC FLEX CONDUIT FOR ROUTING POWER CONDUCTORS TO RF CABINET. REFER TO ROUTING NOTES ON EQUIPMENT PAD LAYOUT.
- (N) 1" METALLIC FLEX CONDUIT FROM INTEGRATED LOAD CENTER (ILC) TO RF CABINET FOR ALARM SIGNAL CABLE. REFER TO ROUTING NOTES ON EQUIPMENT PAD LAYOUT.
- (P) ½" EMT CONDUIT WITH ONE (1) - #2 AWG BARE TINNED COPPER GROUND LEAD FROM GROUNDING LUG IN ILC TO GROUND ROD, EXOTHERMIC WELD GEC TO GROUND ROD.
- (Q) 1" RGS CONDUIT FOR ROUTING POWER CONDUCTORS TO AREA LIGHTS.
- (R) GROUND RING (SEE "E" SHEETS).
- (S) GROUND ROD, EXOTHERMIC WELD TO GROUND RING (SEE "E" SHEETS).
- (T) CONCRETE FOUNDATION FOR H-FRAME VERTICAL PIPE. CONCRETE SHALL HAVE A 28 DAY COMPRESSIVE STRENGTH OF 4,000 PSI. AND INCLUDE FIBERMESH 650.
- (U) WB-K210-B15 HORSEHEAD SUPPORT BRACKET (SEE "WAVEGUIDE BRIDGE DETAILS" SHEET). THRU BOLTS REQUIRED FOR ATTACHMENT IN LIEU OF FACTORY PROVIDED U-BOLTS.
- (V) INSTALL LIGHT FIXTURES ON 60" LONG P1001A UNISTRUT RAIL (SEE "EQUIPMENT PAD LAYOUT" SHEET). ATTACH P1001A TO H-FRAME POST USING TWO (2) UB3 UNISTRUT CLAMPS. LIGHTS TO BE INSTALLED 7'-6" ABOVE GRADE.
- (W) #2 AWG SOLID TINNED GROUND LEAD TO EQUIPMENT GROUND RING IN ½" EMT CONDUIT CALDWELL.

KEY NOTES - ELECTRICAL EQUIPMENT

- (1) NEMA 3R ENCLOSURE TELCO BOX WITH REMOVABLE FRONT PANEL, PVC, (24" X 24" X 12" NOMINAL).
- (2) 20 AMP GFCI DUPLEX RECEPTACLE AND TOGGLE SWITCH, ENERLITES HET06 SERIES (OR APPROVED EQUIVALENT) IN LOCKABLE NEMA 3R ENCLOSURE, 2 GANG BOX WITH RED DOT 2CKPM-W COVER.
- (3) 200 AMP, 120/240 VOLT, SE RATED INTEGRATED LOAD CENTER WITH 42 SPACE PANEL AND AUTOMATIC TRANSFER SWITCH (30" X 60" X 10" NOMINAL).
- (4) DIPLEXERS "AS NEEDED".
- (5) VERIZON RF CABINET-REAR VIEW.



NOTE: FOR CLARITY PURPOSES, THE FRONT ELEVATION OF THE "H" FRAME ONLY SHOWS EQUIPMENT AND CONDUIT ASSOCIATED WITH THE FRONT SIDE. SEE REAR SHEET FOR DETAILS ASSOCIATED WITH EQUIPMENT AND CONDUIT MOUNTED ON THE REAR SIDE OF THE "H" FRAME.

1
C4 EQUIPMENT RACK DETAILS - FRONT
NOT TO SCALE

verticalbridge
22 W ATLANTIC AVE, SUITE 310
DELRAY BEACH, 33444
TEL: (561) 948-6367

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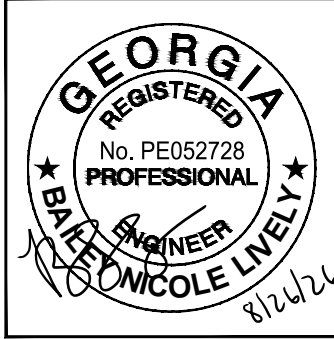
PLANS PREPARED BY:

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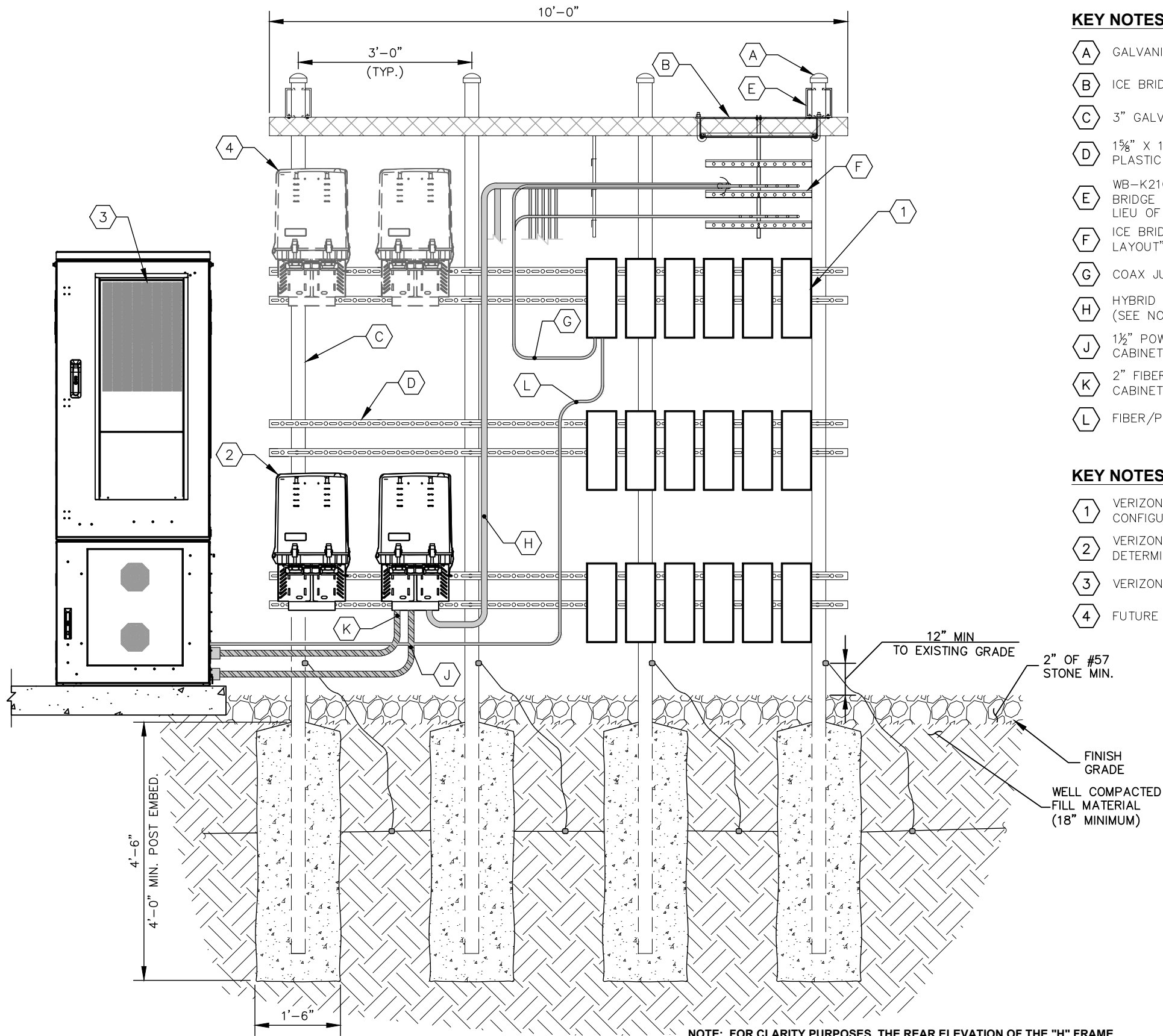
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EQUIPMENT RACK
DETAIL - FRONT

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C5 EQUIPMENT RACK DETAILS - REAR
NOT TO SCALE

KEY NOTES - CONDUIT, CONDUCTORS, & MISC

- A GALVANIZED RIGID STEEL CAP, TYPICAL.
- B ICE BRIDGE, SEE CIVIL SHEETS FOR ADDITIONAL DETAILS.
- C 3" GALVANIZED RIGID STEEL PIPE, TYPICAL.
- D 1 1/2" X 1 1/2" GALVANIZED STEEL CHANNEL (UNISTRUT #P1000) WITH PLASTIC END CAP (UNISTRUT #P2860), TYPICAL.
- E WB-K210-B15 HORSEHEAD SUPPORT BRACKET (SEE "WAVEGUIDE BRIDGE DETAILS" SHEET). THRU BOLTS REQUIRED FOR ATTACHMENT IN LIEU OF FACTORY PROVIDED U-BOLTS.
- F ICE BRIDGE RUNNING TOWARDS TOWER (SEE "EQUIPMENT PAD LAYOUT" SHEET).
- G COAX JUMPER CABLES INTO BOTTOM OF RRU'S, TYPICAL.
- H HYBRID CABLES RUNNING INTO BOTTOM OF RAYCAPS, TYPICAL (SEE NOTE 7 ON "EQUIPMENT PAD LAYOUT" SHEET).
- J 1 1/2" POWER FLEX CONDUIT RUNNING FROM BOTTOM OF RAYCAPS TO CABINET, TYPICAL (SEE "EQUIPMENT PAD LAYOUT" SHEET).
- K 2" FIBER FLEX CONDUIT RUNNING FROM BOTTOM OF RAYCAPS TO CABINET, TYPICAL (SEE "EQUIPMENT PAD LAYOUT" SHEET).
- L FIBER/POWER JUMPER TO RRU (TYP. FOR EACH RRU).

KEY NOTES - ELECTRICAL EQUIPMENT

- 1 VERIZON RF RRU'S, IF GROUND MOUNTED (MODEL, QUANTITY OF, AND CONFIGURATION DETERMINED BY RF DESIGN).
- 2 VERIZON RAYCAPS (MODEL, QUANTITY OF, AND CONFIGURATION DETERMINED BY RF DESIGN).
- 3 VERIZON RF CABINET - FRONT VIEW.
- 4 FUTURE VERIZON RAYCAPS.

NOTE: FOR CLARITY PURPOSES, THE REAR ELEVATION OF THE "H" FRAME ONLY SHOWS EQUIPMENT AND CONDUIT ASSOCIATED WITH THE REAR SIDE. SEE FRONT SHEET FOR DETAILS ASSOCIATED WITH EQUIPMENT AND CONDUIT MOUNTED ON THE FRONT SIDE OF THE "H" FRAME.

verticalbridge
22 W ATLANTIC AVE, SUITE 310
DELRAY BEACH, 33444
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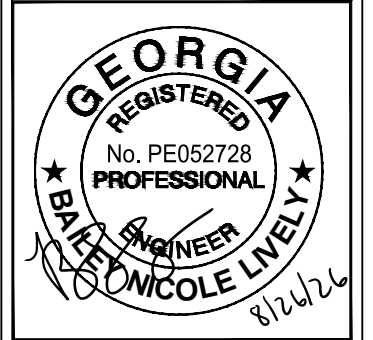
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LICENSER:



KHA PROJECT NUMBER:

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DRAWN BY: CHECKED BY:

JAR SBL

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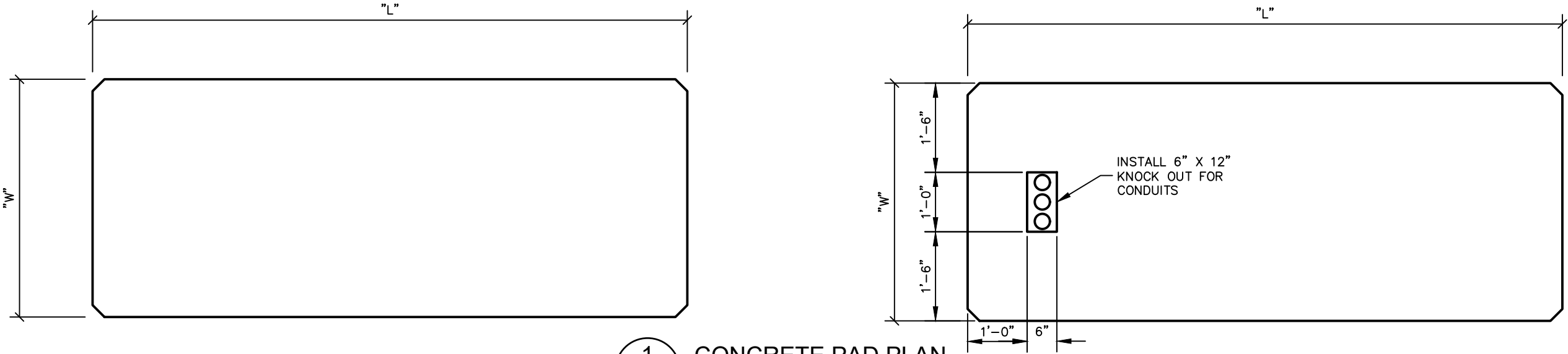
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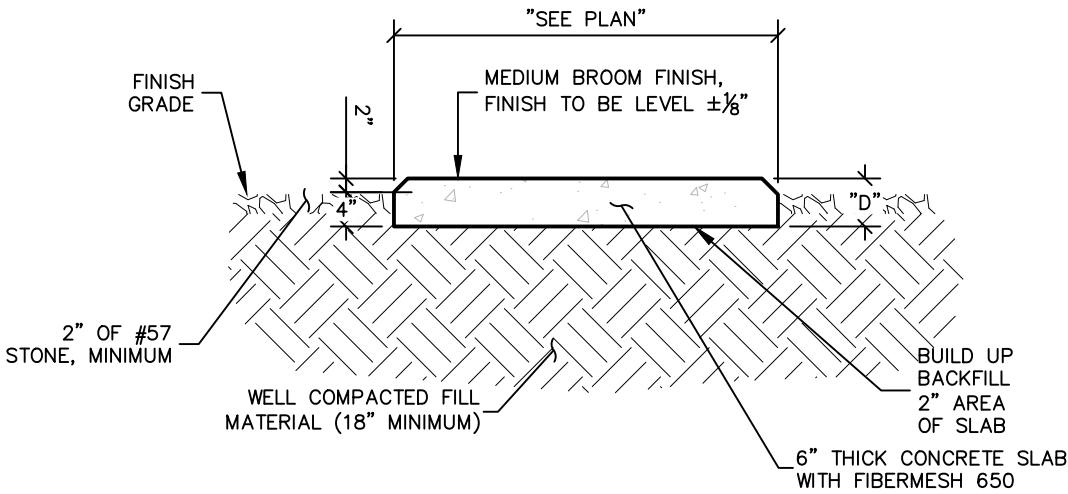
C5

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CONCRETE PAD SCHEDULE				
PAD TYPE	"L"	"W"	"D"	REINFORCEMENT
EQUIPMENT PAD	10'-0"	4'-0"	6"	SEE DETAIL 2/C6
GENERATOR PAD	10'-0"	4'-0"	6"	SEE DETAIL 2/C6



1 CONCRETE PAD PLAN
C6 NOT TO SCALE



2 CONCRETE PAD FOUNDATION SECTION
C6 NOT TO SCALE

verticalbridge

22 W ATLANTIC AVE, SUITE 310
DELRAY BEACH, 33444
TEL: (561) 948-6367

PROJECT INFORMATION:

SITE NAME:
US-GA-5517 DORMINY_RELHR
VZW MDG#: 5000946985
FUZE ID #: 17615109
169 BENJAMIN HILL DRIVE
FITZGERALD, GA 31750
BEN HILL COUNTY

PLANS PREPARED BY:

Kimley»Horn

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TAMPA, FL 33602
PHONE: 813-620-1460
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REV: DATE: ISSUED FOR: BY:

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LICENSER:

GEORGIA

REGISTERED

No. PE052728

PROFESSIONAL

ENGINEER

BAILEY

MCLE LVELY

8/26/26

KHA PROJECT NUMBER:

013291015

DRAWN BY: CHECKED BY:

JAR SBL

SHEET TITLE:

CONCRETE PAD
FOUNDATION
DETAILS

SHEET NUMBER:

C6

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FENCE NOTES:

1. USE 3,000-PSI CONCRETE, FULLY CONSOLIDATED AROUND THE POST.

2. WHERE THE POST IS SET IN ROCK OR CONCRETE, CORE A HOLE 12" DEEP AND 1" LARGER IN DIAMETER THAN THE POST. SET THE POST AND GROUT IN PLACE USING NON-SHRINK GROUT.

3. ALL POSTS MUST BE PLUMB AND ALIGNED WITH ONE ANOTHER IN BOTH HORIZONTAL AND VERTICAL PLANES.

4. CORNERS AND GATEPOSTS FOR CHAIN LINK FENCES SHALL EXTEND ABOVE THE TOP STRAND OF BARBED WIRE TO PROVIDE TENSIONING FOR THE BARBED WIRE.

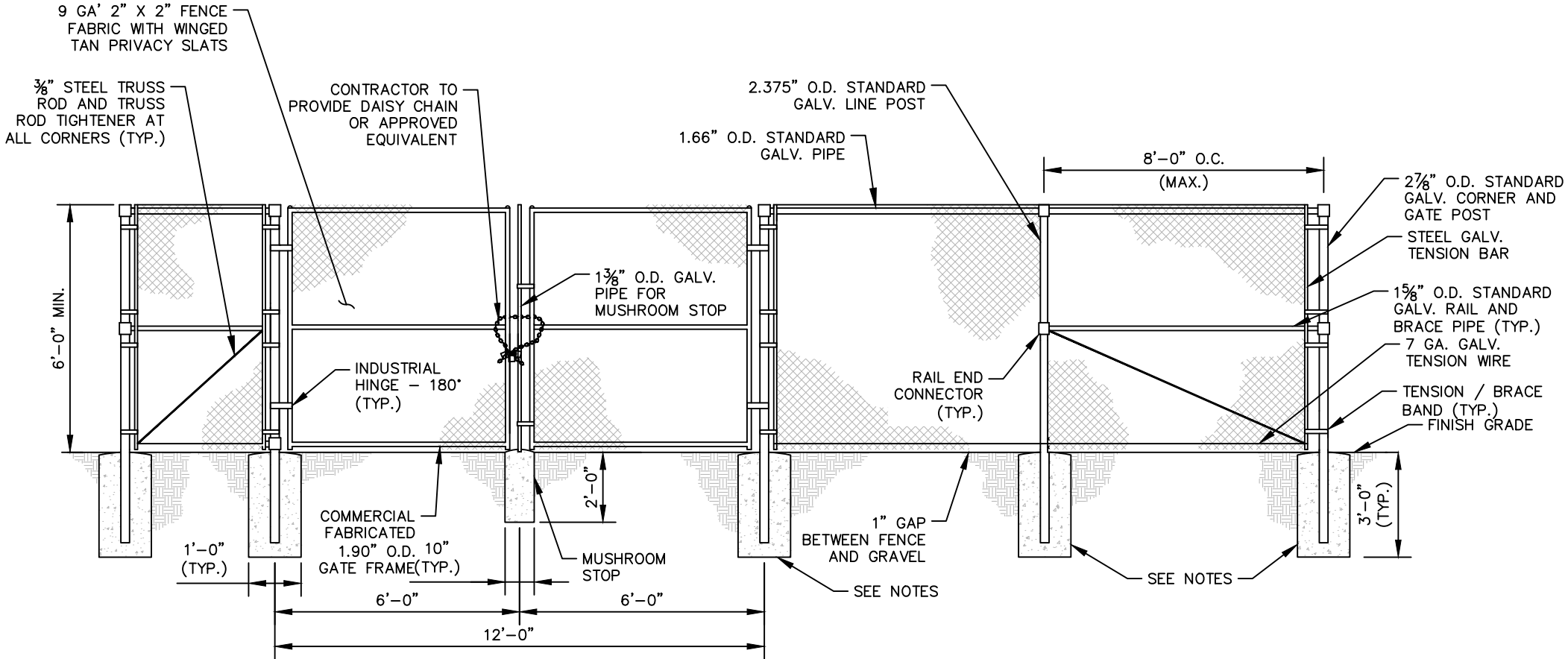
5. PROVIDE MIDRAILS AND BRACING AT ALL CORNER POSTS WHERE THE FENCE CHANGES DIRECTION BY MORE THAN 30 DEGREES.

6. THE GRADE OF THE SITE AND INSTALLATION OF THE FENCE SHALL PROVIDE FOR NO MORE THAN A 1" GAP BETWEEN THE BOTTOM OF THE FENCE MATERIAL AND FINISH GRADE.

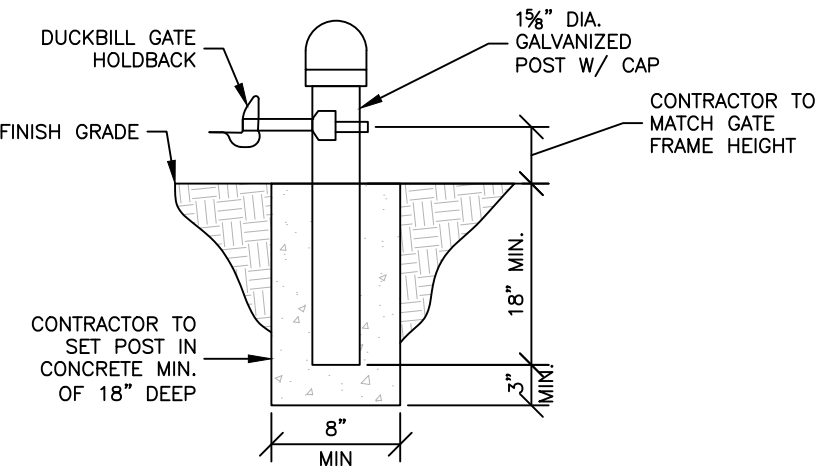
7. CONTRACTOR SHALL PROVIDE HOLD OPEN DEVICES, DUCKBILL OR APPROVED EQUIVALENT, FOR ALL GATES AT THE SPECIFIED OPEN POSITIONS, DRIVEN PIPE TYPE RECEIVERS ARE NOT AUTHORIZED.

8. CONTRACTOR SHALL ALSO PROVIDE A MUSHROOM TYPE RECEIVER AT THE CLOSE POSITION.

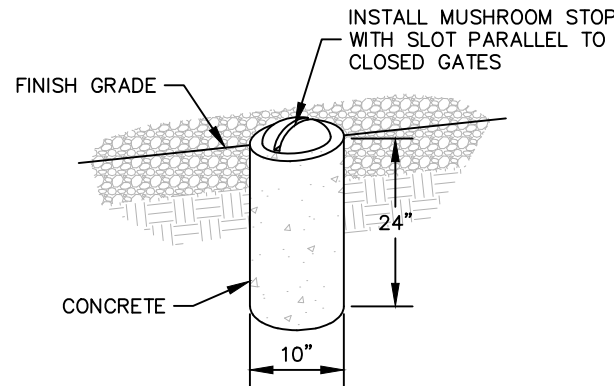
8. GATE TO BE CONFIGURED TO OPEN OUTWARD FROM COMPOUND.



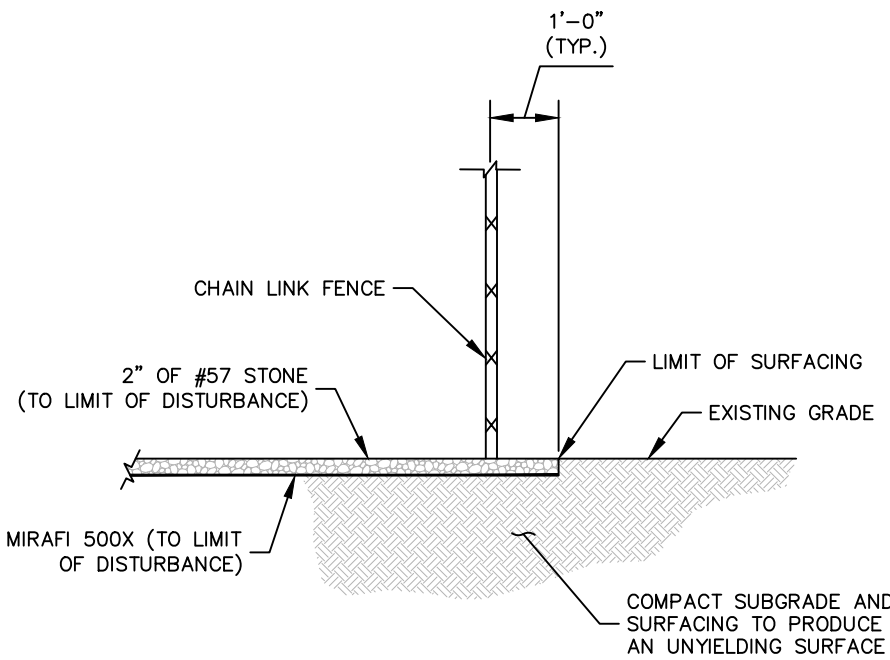
1 CHAIN LINK FENCE AND GATE ELEVATION
C7 NOT TO SCALE



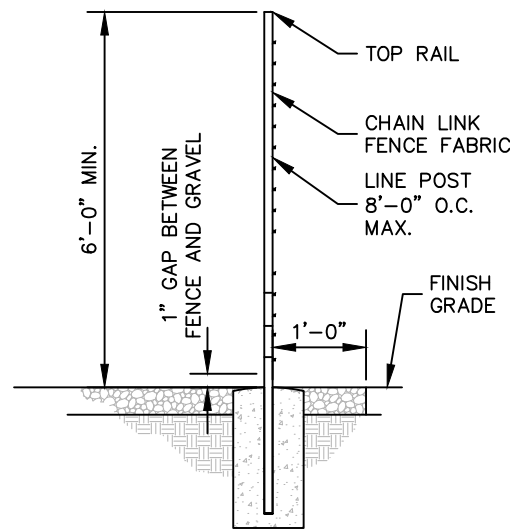
2 DUCKBILL STOP
C7 NOT TO SCALE



3 MUSHROOM STOP
C7 NOT TO SCALE



4 SITE COMPOUND SURFACE DETAIL
C7 NOT TO SCALE



5 SECTION AT FENCE
C7 NOT TO SCALE

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BEN HILL COUNTY

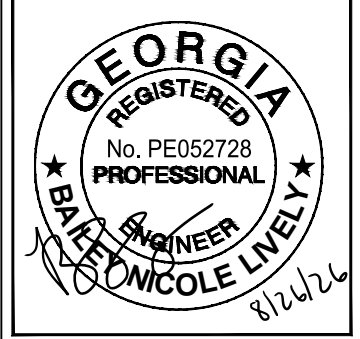
PLANS PREPARED BY:

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LICENSER:



KHA PROJECT NUMBER:

013291015

DRAWN BY: CHECKED BY:

JAR SBL

SHEET TITLE:

FENCE, GATE, AND
COMPOUND
DETAILS

SHEET NUMBER:

C7

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NOTE:
CURRENT DESIGN ANTICIPATES APPROXIMATELY ±12,607 SQ. FT. (0.29 ACRES) OF CLEARING AND GRADING FOR THE PROPOSED PROJECT, INCLUDING ±10,943 SQ. FT. (0.25 ACRES) OF CLEARING AND GRADING FOR THE PROPOSED COMPOUND, TURNAROUND AREA AND DRIVEWAY APRON, AND ±1,664 SQ. FT. (0.04 ACRES) OF CLEARING AND GRADING FOR THE PROPOSED ACCESS ROAD. IF ADDITIONAL CLEARING IS REQUIRED BEYOND WHAT IS SHOWN IN THE PLANS THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND/OR PROJECT MANAGER. IF DURING THE BID WALK OR CONSTRUCTION IT IS DETERMINED THAT MORE THAN (1) ACRE OF LAND IS TO BE DISTURBED FOR CONSTRUCTION AN EROSION AND SEDIMENTATION CONTROL PLAN MUST BE FILED 30 DAYS PRIOR TO CONSTRUCTION.

GRADING NOTES:

1. THE CONTRACTOR SHALL CLEAR AND GRUB THE SITE AND PLACE, COMPACT, AND MOISTURE CONDITION ALL FILL PER THE PROJECT GEOTECHNICAL ENGINEERS SPECIFICATIONS. FILL MATERIAL SHALL BE APPROVED BY THE GEOTECHNICAL ENGINEER PRIOR TO PLACEMENT.
2. ALL PROPOSED CONTOURS AND SPOT ELEVATIONS REFLECT FINISHED GRADES.
3. CONTRACTOR SHALL BLEND EARTHWORK SMOOTHLY TO TRANSITION BACK TO EXISTING GRADE.
4. PORTIONS OF THE SITE NOT SPECIFICALLY MENTIONED WITHIN THE GEOTECHNICAL REPORT SHALL BE COMPACTED TO 95 PERCENT OF THE MATERIALS MAXIMUM DRY DENSITY WITHIN 3 PERCENT OF OPTIMUM MOISTURE CONTENT.
5. FILL SHALL BE PLACED IN MAXIMUM 8 INCH LOOSE LIFTS.
6. UNDISTURBED AREAS WITHIN 30' INGRESS/EGRESS EASEMENT NOT NEEDED FOR UTILITY ROUTING TO BE LEFT UNDISTURBED.
7. GROUND WATER SHOULD BE REASONABLY EXPECTED. ANY DE-WATERING OR MOISTURE CONDITIONING IS THE RESPONSIBILITY OF THE CONTRACTOR AND SHOULD BE INCLUDED IN THE CONTRACT PRICE.
8. SEED ALL DISTURBED AREAS NOT TOPPED WITH GRAVEL PER SEEDING SCHEDULE ON DETAIL ON SHEET C9.
9. MAXIMUM CUT SLOPE = 2H:1V UNLESS OTHERWISE NOTED.
10. MAXIMUM FILL SLOPE = 3H:1V UNLESS OTHERWISE NOTED.

LEGEND

EXISTING CONTOURS

PROPOSED CONTOURS

LOD/SILT FENCE

TPF

EXISTING SPOT ELEVATION

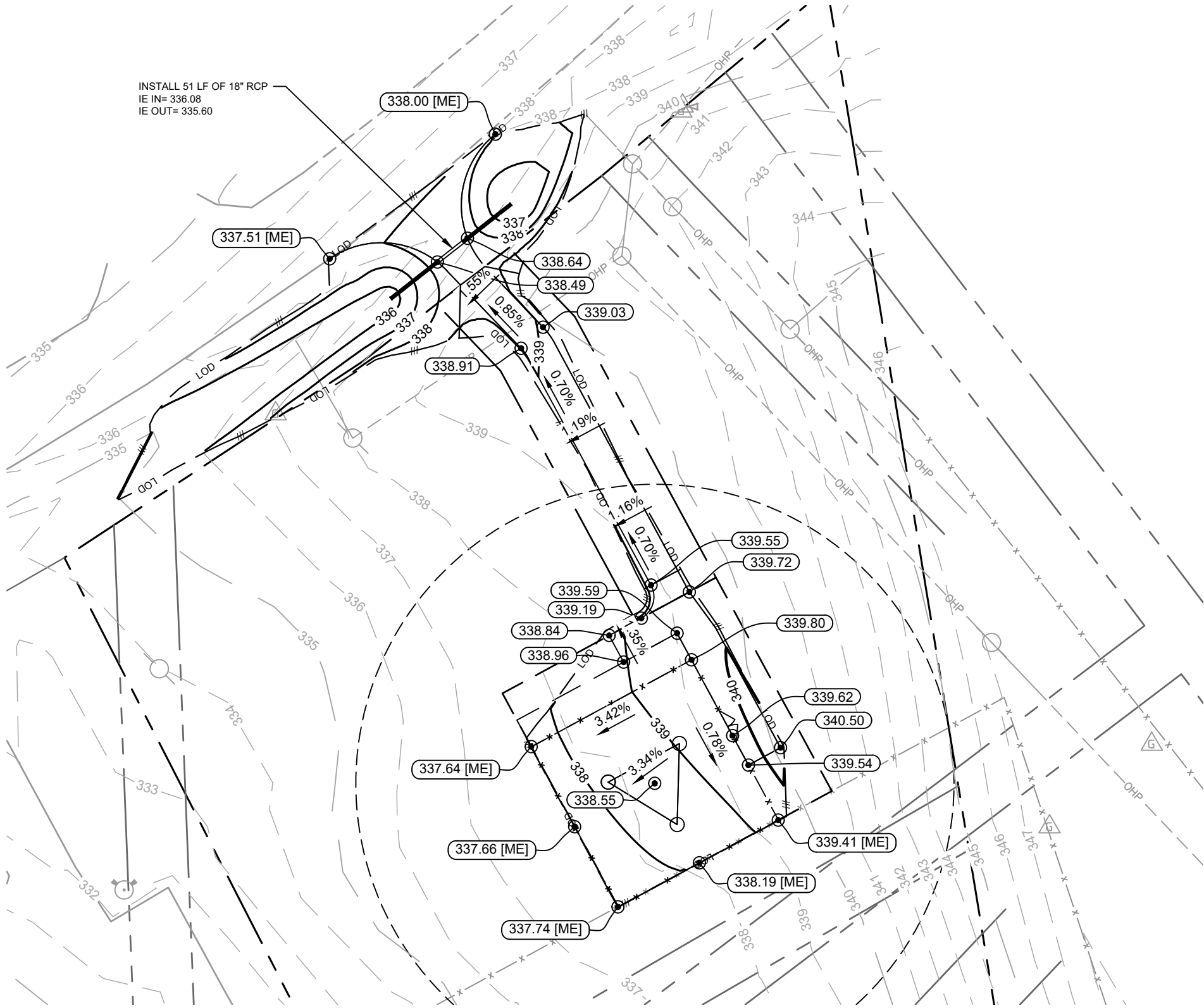
PROPOSED SPOT ELEVATION

x XXX

● XXX

CUT/ FILL TABLE

CUT VOLUME:	98.30 CU. YD.
FILL VOLUME:	97.95 CU. YD.
NET VOLUME:	0.36 CU. YD. (CUT)

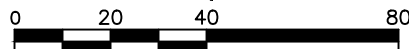


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C8

GRADING & EROSION CONTROL PLAN

SCALE: 1" = 40'



GRAPHIC SCALE: 1" = 40'

verticalbridge
22 W ATLANTIC AVE, SUITE 310
DELRAY BEACH, 33444
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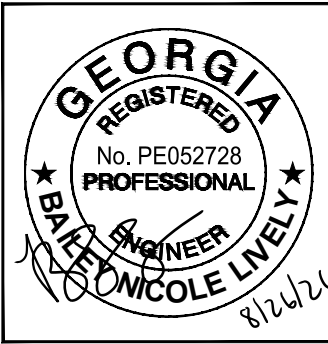
PLANS PREPARED BY:

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LICENSER:



KHA PROJECT NUMBER:

013291015

DRAWN BY: CHECKED BY:

JAR

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SHEET TITLE:

**GRADING AND
EROSION
CONTROL PLAN**

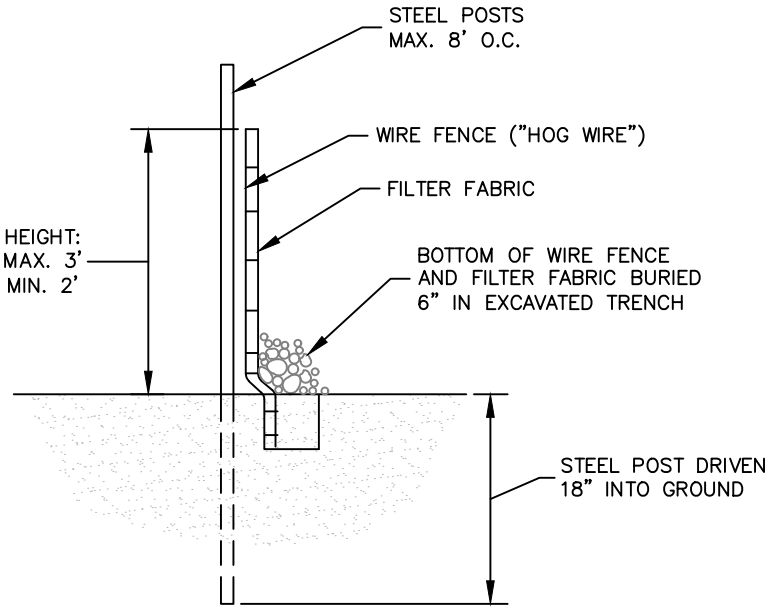
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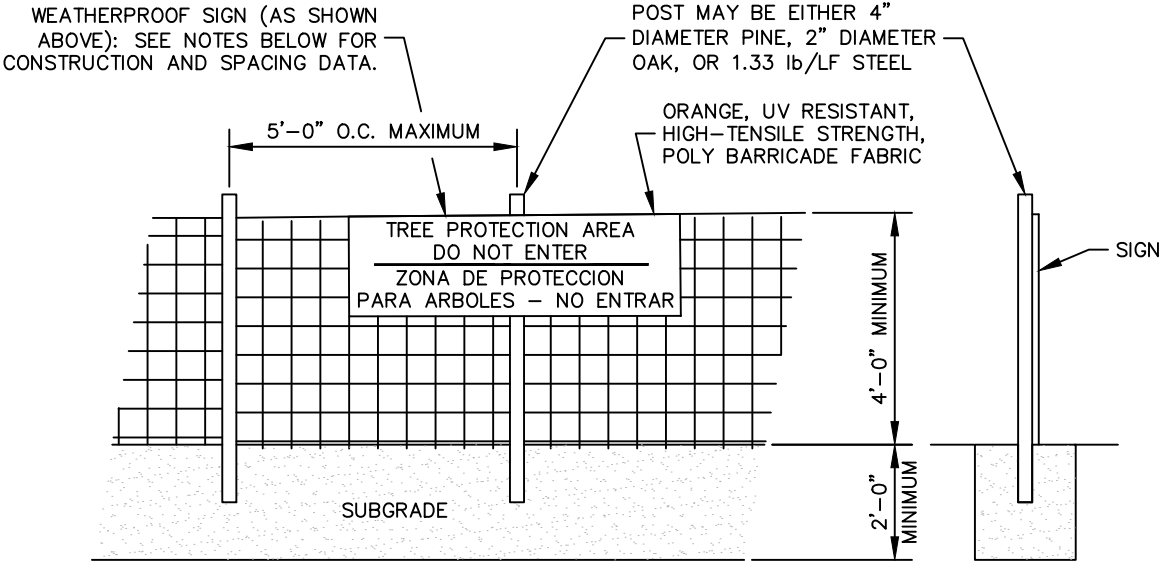
EROSION CONTROL NOTES:

1. EROSION CONTROLS SHALL BE INSTALLED PRIOR TO CONSTRUCTION AND SHALL BE ADEQUATE TO MAINTAIN SEDIMENT ON SITE.
2. ALL EXCAVATED SOILS NOT NEEDED ON SITE FOR BACKFILL OPERATIONS SHALL BECOME PROPERTY OF THE CONTRACTOR AND SHALL BE TAKEN OFF SITE AND LEGALLY DISPOSED OF.
3. SOIL REMAINING ON SITE SHALL HAVE SILT FENCE TIGHTLY PLACED AROUND THE ENTIRE CIRCUMFERENCE OF THE PILE.
4. PROVIDE EROSION CONTROLS AS NECESSARY TO PREVENT EXISTING SOILS FROM DRAINING OFF SITE OR INTO EXISTING DRAINAGE STRUCTURES.
5. ERECTION OF EROSION CONTROLS SHALL BE IN ACCORDANCE WITH STATE AND LOCAL EROSION CONTROL REGULATIONS.



SECTION

1 SEDIMENT FENCE (SILT FENCE)
C9 NOT TO SCALE



NOTES
INSTALL TREE PROTECTION FENCE AND SIGNAGE PRIOR TO CALLING FOR SITE INSPECTION. MAINTAIN TREE PROTECTION FENCE THROUGHOUT DURATION OF PROJECT. ADDITIONAL SIGNS MAY BE REQUIRED BASED ON ACTUAL FIELD CONDITIONS.

2 TREE PROTECTION FENCE
C9 NOT TO SCALE

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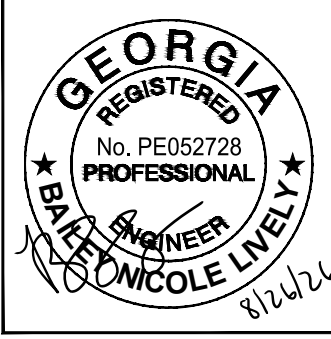
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LICENSER:



KHA PROJECT NUMBER:

013291015

DRAWN BY: CHECKED BY:

JAR SBL

SHEET TITLE:

**GRADING AND
EROSION
CONTROL DETAILS**

SHEET NUMBER:

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TEMPORARY STABILIZATION

TEMPORARY STABILIZATION IS DEFINED AS A CONDITION WHERE EXPOSED SOILS OR DISTURBED AREAS ARE PROVIDED A TEMPORARY VEGETATIVE AND/OR NON-VEGETATIVE PROTECTIVE COVER TO PREVENT EROSION AND SEDIMENT LOSS. TEMPORARY STABILIZATION MAY INCLUDE TEMPORARY SEEDING, GEOTEXTILES, MULCHES, AND OTHER TECHNIQUES TO REDUCE OR ELIMINATE EROSION UNTIL EITHER FINAL STABILIZATION CAN BE ACHIEVED OR UNTIL FURTHER CONSTRUCTION ACTIVITIES TAKE PLACE TO RE-DISTURB THIS AREA.

INITIATING TEMPORARY STABILIZATION

INITIATE TEMPORARY STABILIZATION BY MULCH OR TEMPORARY STABILIZATION BY SEEDING WITHIN 7 CALENDAR DAYS WHERE LAND DISTURBING ACTIVITIES HAVE TEMPORARILY CEASED ON THE PROJECT AND WILL NOT RESUME FOR A PERIOD EXCEEDING 14 CALENDAR DAYS. WHERE LAND DISTURBING ACTIVITIES ON A PORTION OF THE PROJECT ARE TEMPORARILY CEASED, AND THE LAND DISTURBING ACTIVITIES ARE RESUMED WITHIN 14 DAYS, TEMPORARY STABILIZATION MEASURES ARE NOT REQUIRED TO BE INITIATED ON THAT PORTION OF THE PROJECT.

TEMPORARY STABILIZATION BY SEEDING IS REQUIRED IF THE PROJECT WILL NOT BE WORKED FOR A PERIOD LONGER THAN 60 DAYS.

INITIATE TEMPORARY STABILIZATION MEASURES AS SOON AS PRACTICABLE FOR AREAS WHERE INITIATING TEMPORARY STABILIZATION MEASURES WITHIN 7 DAYS IS INFEASIBLE (E.G., WHERE SNOW COVER, FROZEN GROUND, OR DROUGHT CONDITIONS PRECLUDE STABILIZATION).

TEMPORARY STABILIZATION

ACCEPTANCE OF TEMPORARY STABILIZATION

BEFORE ACCEPTANCE OF TEMPORARY STABILIZATION BY THE REGULATORY AGENCY AND THE DESIGN ENGINEER OR LANDSCAPE ARCHITECT, TEMPORARY STABILIZATION IS REQUIRED THAT IS SUFFICIENT TO CONTROL EROSION FOR A GIVEN AREA AND LENGTH OF TIME BEFORE THE NEXT PHASE OF CONSTRUCTION OR THE ESTABLISHMENT OF PERMANENT SEEDING IS TO COMMENCE. A SATISFACTORY STAND OF TEMPORARY STABILIZATION MEETING THE REQUIREMENTS OF THIS SPECIFICATION IS REQUIRED REGARDLESS OF THE TIME OF THE YEAR THE WORK IS PERFORMED.

TEMPORARY COVER BY MULCH

USE TEMPORARY COVER BY MULCH WHERE IT IS NOT FEASIBLE OR PRACTICABLE TO BRING AN AREA TO FINAL SLOPE AND GRADE. FINISH THE SURFACE SO THAT PERMANENT SEEDING CAN BE PERFORMED WITHOUT SUBSEQUENT DISTURBANCE BY ADDITIONAL GRADING.

TEMPORARY COVER BY SEEDING

FOLLOWING THE PREPARATION OF THE SEEDBED, SOW SEED PER THE SEEDING TABLES AND APPLY AN APPROPRIATE MULCH PRIOR TO A RAINFALL EVENT THAT COMPACTS THE SEEDBED. THE CONTRACTOR MAY ADD GRANULAR LIME AND FERTILIZER AS NECESSARY TO ENHANCE GROWTH.

FINAL STABILIZATION

FINAL STABILIZATION IS DEFINED THAT ALL LAND-DISTURBING ACTIVITIES AT THE CONSTRUCTION SITE HAVE BEEN COMPLETED AND THAT ON ALL AREAS NOT COVERED BY PERMANENT STRUCTURES, EITHER

- (1) A UNIFORM (E.G., EVENLY DISTRIBUTED, WITHOUT LARGE BARE AREAS) PERMANENT VEGETATIVE COVER WITH A DENSITY OF 70 PERCENT HAS BEEN ESTABLISHED, OR
- (2) EQUIVALENT PERMANENT STABILIZATION MEASURES (SUCH AS THE USE OF LANDSCAPING MULCH, RIPRAP, PAVEMENT, AND GRAVEL) HAVE BEEN IMPLEMENTED TO PROVIDE EFFECTIVE COVER FOR EXPOSED PORTIONS OF THE CONSTRUCTION SITE NOT STABILIZED WITH PERMANENT VEGETATION.

FINAL STABILIZATION BY VEGETATION MUST BE ACHIEVED WITH PERMANENT PERENNIAL VEGETATION PRIOR TO ISSUING THE NOTICE OF TERMINATION (NOT).

PERMANENT SEEDING

INITIATE PERMANENT SEEDING WITHIN 7 CALENDAR DAYS WHERE LAND DISTURBING ACTIVITIES HAVE PERMANENTLY CEASED ON THE PROJECT. WHERE LAND DISTURBING ACTIVITIES ARE RESUMED WITHIN 14 DAYS, STABILIZATION MEASURES ARE NOT REQUIRED TO BE INITIATED ON THAT PORTION OF THE PROJECT. INITIATE PERMANENT SEEDING MEASURES AS SOON AS PRACTICABLE FOR AREAS WHERE INITIATING PERMANENT SEEDING MEASURES WITHIN 7 DAYS IS INFEASIBLE (E.G., WHERE SNOW COVER, FROZEN GROUND, OR DROUGHT CONDITIONS PRECLUDE STABILIZATION).

WHEN PERFORMING PERMANENT SEEDING FOR PERMANENT DETENTION PONDS, ENSURE THAT THE DETENTION POND IS CLEANED OF ANY DEPOSITED SEDIMENT AND GRADED TO THE REQUIRED PERMANENT DETENTION BASIN CONFIGURATION. ENSURE THE SEEDBED FOR THE PERMANENT SEEDING IS ESTABLISHED IN ACCORDANCE WITH THIS SPECIFICATION.

ACCEPTANCE OF PERMANENT SEEDING

BEFORE ACCEPTANCE, A UNIFORM PERENNIAL VEGETATIVE COVER WITH A DENSITY OF 70% OF EACH SQUARE YARD OF THE SEEDED AREA IS REQUIRED. A WELL DEVELOPED ROOT SYSTEM MUST BE ESTABLISHED TO SUFFICIENTLY SURVIVE DRY PERIODS AND WINTER WEATHER AND BE CAPABLE OF REESTABLISHMENT IN THE SPRING.

PERMANENT SEEDING INSTALLATION

FOLLOWING THE PREPARATION OF THE SEEDBED, PERFORM PERMANENT SEEDING PER THE SEEDING TABLES AND APPLY AN APPROPRIATE MULCH WITHIN 5 WORKING DAYS AND/OR PRIOR TO A RAINFALL EVENT THAT COMPACTS THE PREPARED SEEDBED. IF A RAIN EVENT OCCURS THAT COMPACTS OR ERODES THE SEEDBED PRIOR TO PERFORMING PERMANENT SEEDING, THE SEEDBED MUST BE RE-PREPARED PRIOR TO CONDUCTING PERMANENT SEEDING. ADD FERTILIZER AND LIME AS REQUIRED BY A SOIL TEST.

SOD

INITIATE SOD APPLICATIONS WITHIN 7 CALENDAR DAYS WHERE LAND DISTURBING ACTIVITIES HAVE PERMANENTLY CEASED ON THE PROJECT. INITIATE SOD APPLICATIONS MEASURES AS SOON AS PRACTICABLE FOR AREAS WHERE INITIATING SOD APPLICATIONS WITHIN 7 DAYS IS INFEASIBLE (E.G., WHERE SNOW COVER, FROZEN GROUND, OR DROUGHT CONDITIONS PRECLUDE STABILIZATION). USE SOD ON SLOPES LESS THAN 2H:1V.

ACCEPTANCE OF SOD

ACCEPTANCE IS CONTINGENT ON ESTABLISHING A SATISFACTORY STAND OF PERENNIAL GRASS. SOD APPLICATION AREAS ARE ACCEPTABLE WHEN ALL REQUIREMENTS INCLUDING MAINTENANCE ARE MET AND A HEALTHY, EVENLY COLORED, VIABLE STAND OF GRASS IS ESTABLISHED. A SATISFACTORY STAND OF GRASS MUST HAVE A ROOT SYSTEM THAT IS SUFFICIENT TO SURVIVE DRY PERIODS AND WINTER WEATHER AND IS CAPABLE OF RE-ESTABLISHING IN THE SPRING.

SOD

DO NOT USE SODDING ON SLOPES STEEPER THAN 2H:1V, AND IF SODDING IS MOWED, DO NOT PLACE ON SLOPES GREATER THAN 3H:1V. INSTALL WARM SEASON SOD BETWEEN MARCH 1ST AND SEPTEMBER 1ST. INSTALL COOL SEASON SOD ANYTIME DURING THE YEAR AS LONG AS THE SOIL IS NOT FROZEN. DO NOT PLACE SOD ON:

- SOIL THAT IS FROZEN AND/OR WHEN THE 10-DAY FORECASTED LOW TEMPERATURE REMAINS BELOW 35 DEGREES FAHRENHEIT;
- SOIL THAT IS EXCESSIVELY WET;
- SOIL THAT IS EXCESSIVELY DRY (PERIODS OF HEAT OR DROUGHT) UNLESS WATERING IS SPECIFIED;
- SOIL THAT IS COMPOSED OF COMPACTED CLAY; AND
- SOIL THAN HAS BEEN TREATED WITH PESTICIDES.

SOD BED PREPARATION

- ENSURE THE SOD BED IS UNIFORM AND CONFORMS TO THE FINISHED GRADE OF THE PROJECT.
- LOOSEN THE SOD BED TO A MINIMUM DEPTH OF 3 INCHES BEFORE PLACING SOD.
- FURNISH AND PLACE TOPSOIL OR COMPOST IN THE SOD BED IN AREAS WHERE THE EXISTING SOD BED HAS LITTLE OR NO TOPSOIL,
- LAY SOD WHEN SOD BED IS MOIST. MOISTEN DRY SOD BEDS BEFORE SOD IS LAID.

SOD MATERIAL

PROVIDE SOD WITH LIVING, WELL-ESTABLISHED GROWTH, WITH A DENSE ROOT MAT OF PREDOMINANT GRASS SPECIFIED. PROVIDE VIGOROUS, WELL ROOTED, HEALTHY TURF, FREE FROM DISEASE, INSECT PESTS, WEEDS, OTHER GRASSES, STONES, AND ANY OTHER HARMFUL OR DETRIMENTAL MATERIALS.

SOD INSTALLATIONS

ENSURE SOD IS NOT INSTALLED UNTIL THE END OF THE PROJECT OR WHEN FINAL STABILIZATION IS ACHIEVED ON ADJACENT AREAS OF THE PROJECT THAT DRAIN OR DISCHARGE TO THE SOD APPLICATION.

AMENDMENTS

LIME

AGRICULTURAL GRANULAR LIME

USE AGRICULTURAL GRADE, STANDARD GROUND LIMESTONE FOR ALL PERMANENT SEEDING APPLICATIONS AND SODDING APPLICATIONS.

APPLYING GRANULAR LIME

A SOIL ANALYSIS IS RECOMMENDED PRIOR TO APPLICATION. APPLY AT A RATE WITHIN ±10% OF WEIGHT RECOMMENDATION OF SOIL ANALYSIS. DO NOT APPLY MORE THAN 2,500 LBS/ACRE OF IN A SINGLE APPLICATION.

FAST ACTING LIME

USE FAST ACTING LIQUID AND/OR DRY FORMS OF LIME FOR ALL TEMPORARY SEEDING AND PERMANENT SEEDING APPLICATIONS.

FERTILIZER

GRANULAR FERTILIZER

USE FOR ALL PERMANENT SEEDING APPLICATIONS AND ALL SODDING APPLICATIONS. PROPER MIXTURE IS DEPENDENT ON THE EXISTING SOIL CONDITIONS AND IT IS RECOMMENDED THAT A SOIL ANALYSIS BE PERFORMED IF THE SOIL CONDITIONS ARE UNCERTAIN IN THE AREA OF FERTILIZER APPLICATION.

USE FERTILIZER THAT INCORPORATES A MINIMUM OF 50% WATER INSOLUBLE (SLOW RELEASE) NITROGEN. ANIMAL BY-PRODUCT OR MUNICIPAL WASTE FERTILIZERS ARE NOT ACCEPTABLE UNDER THIS SPECIFICATION.

APPLY LIME AND FERTILIZER ACCORDING TO SOIL TESTS, OR APPLY 3,000 LB/ACRE GROUND AGRICULTURAL LIMESTONE AND 500 LB/ACRE 10-10-10 FERTILIZER.

COMPOST SOIL AMENDMENT

FOR SEEDBEDS THAT HAVE LITTLE OR NO TOPSOIL, ARE HIGHLY ACIDIC, OR ARE LACKING SUFFICIENT NUTRIENTS TO SUSTAIN A HEALTH STAND OF GRASS PLACE, AND MIX CERTIFIED WEED FREE COMPOST INTO THE SEEDBED TO ENSURE A GOOD STAND OF GRASS.

BIOLOGICAL GROWTH STIMULANT

USE FOR ALL PERMANENT SEEDING, SODDING, AND TEMPORARY SEEDING APPLICATIONS. ANIMAL BY-PRODUCTS OR MUNICIPAL WASTE PRODUCTS ARE NOT ACCEPTABLE. LIQUID FERTILIZERS ARE NOT ACCEPTABLE, AND CAN CAUSE BURNING OF THE SEEDBED IF APPLIED AS SUCH.



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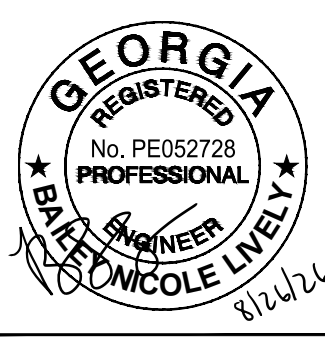
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JAR

SBL

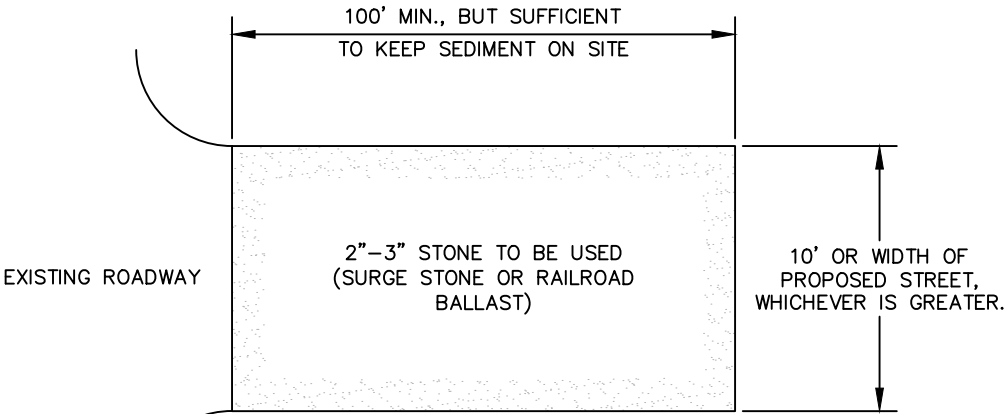
SHEET TITLE:

GRADING AND
EROSION
CONTROL NOTES

SHEET NUMBER:

C9.1

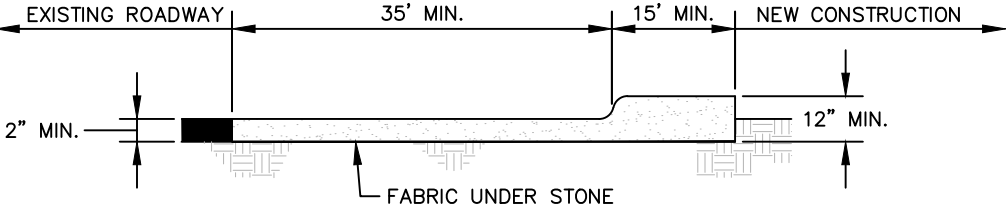
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PLAN

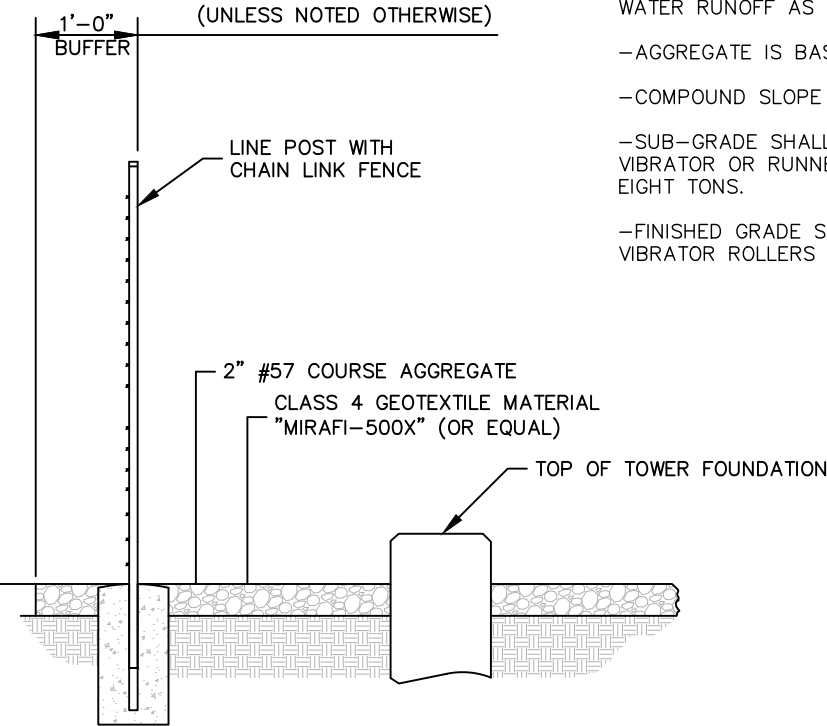
NOTES:

1. PUT SILT FENCE OR TREE PROTECTION FENCE UP TO ENSURE CONSTRUCTION ENTRANCE IS USED.
2. IF CONSTRUCTION ON THE SITES ARE SUCH THAT THE MUD IS NOT REMOVED BY THE VEHICLE TRAVELING OVER THE STONE, THEN THE TIRES OF THE VEHICLES MUST BE WASHED BEFORE ENTERING THE PUBLIC ROAD.
3. IF A PROJECT CONTINUES TO PULL MUD AND DEBRIS ON TO THE PUBLIC ROAD, THE GOVERNING AUTHORITY WILL CLEAN THE AREA AND INVOICE THE FINANCIALLY RESPONSIBLE PERSON AS INDICATED ON THE FINANCIAL RESPONSIBILITY FORM.



CROSS SECTION

1 CONSTRUCTION ENTRANCE
C10 NOT TO SCALE



2 COMPOUND SURFACE DETAIL
C10 NOT TO SCALE

- NOTES:
- USE SWALES AND/ OR DRAINAGE DITCHES FOR PROPER WATER RUNOFF AS NEEDED.
 - AGGREGATE IS BASED ON STANDARD AASHTO.
 - COMPOUND SLOPE NOT TO EXCEED 5%
 - SUB-GRADE SHALL BE COMPACTED BY SHEEPS FOOT VIBRATOR OR RUNNER TIRED ROLLERS WEIGHTING AT LEAST EIGHT TONS.
 - FINISHED GRADE SHALL BE COMPACTED BY SMOOTH DRUM VIBRATOR ROLLERS WEIGHING AT LEAST EIGHT TONS.

verticalbridge
22 W ATLANTIC AVE, SUITE 310
DELRAY BEACH, 33444
TEL: (561) 948-6367

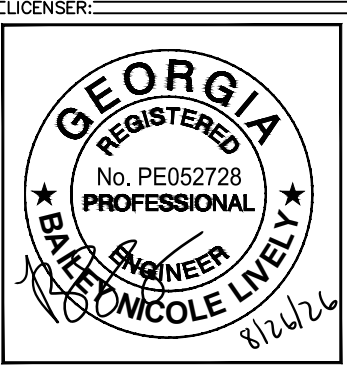
PROJECT INFORMATION:

SITE NAME:
US-GA-5517 DORMINY_RELHR
VZW MDG#: 5000946985
FUZE ID #: 17615109
169 BENJAMIN HILL DRIVE
FITZGERALD, GA 31750
BEN HILL COUNTY

PLANS PREPARED BY:

KimleyHorn
201 NORTH FRANKLIN STREET, SUITE 1400
TAMPA, FL 33602
PHONE: 813-620-1460
WWW.KIMLEY-HORN.COM

REV	DATE	ISSUED FOR	BY
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1	08/12/26	PRELIMINARY	BNL
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KHA PROJECT NUMBER:
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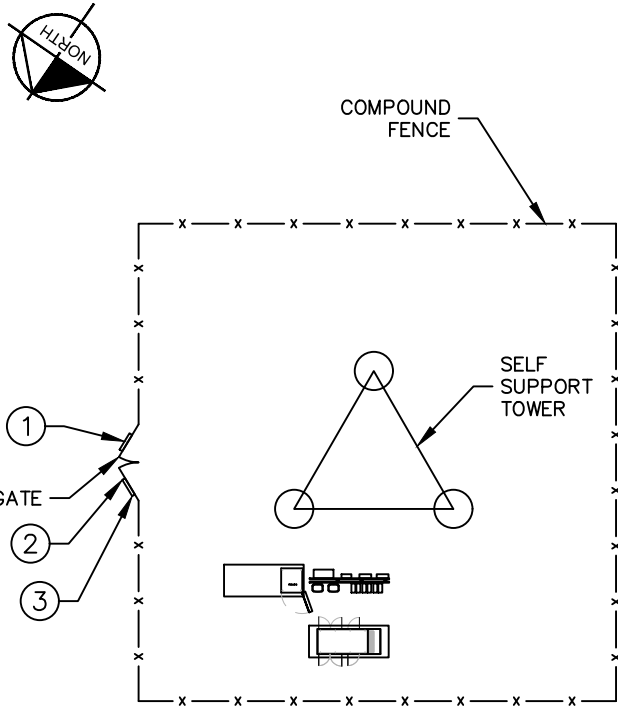
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SHEET TITLE:

SURFACE DETAILS

SHEET NUMBER:
C10

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NOTE: SEE TYPICAL SIGNS AND SPECIFICATIONS
DETAIL ON THIS SHEET FOR SIGN DESIGNATIONS.

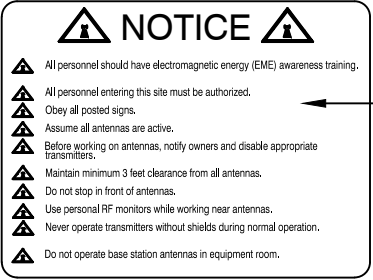
1 SIGN PLACEMENT PLAN VIEW
C11 NOT TO SCALE



1 VERTICAL BRIDGE - SITE ID SIGN

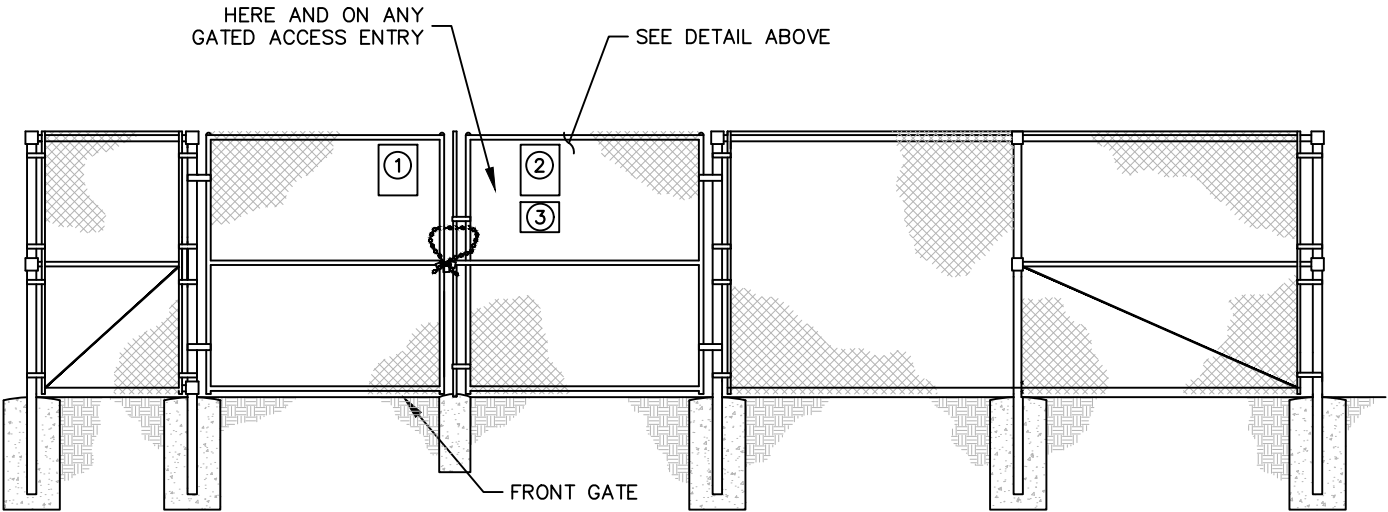


2 RF EXPOSURE CAUTION SIGN



3 NOTICE-RFE SIGN
12" HIGH X 18" WIDE
(OPERATIONS PROVIDED)

2 TYPICAL SIGNS AND SPECIFICATIONS
C11 NOT TO SCALE



3 SIGN PLACEMENT FRONT GATE VIEW
C11 NOT TO SCALE

SIGNAGE NOTES:

- SIGNS SHALL BE FABRICATED FROM CORROSION RESISTANT PRESSED METAL, AND PAINTED WITH LONG LASTING UV RESISTANT COATINGS.
- SIGNS (EXCEPT WHERE NOTED OTHERWISE) SHALL BE MOUNTED TO THE TOWER, GATE, AND FENCE USING A MINIMUM OF 9 GAUGE ALUMINUM WIRE, HOG RINGS (AS UTILIZED IN FENCE INSTALLATIONS) OR BRACKETS WHERE NECESSARY. BRACKETS SHALL BE OF SIMILAR METAL AS THE STRUCTURE TO AVOID GALVANIC CORROSION.
- ADDITIONAL SITE # AND EMERGENCY CONTACT SIGNS SHALL BE MOUNTED AT EACH ACCESS ROAD GATE LEADING TO THE COMPOUND AS WELL AS THE COMPOUND GATE ITSELF.
- CARRIER SITE # AND EMERGENCY CONTACT SIGNS SHALL BE MOUNTED ON THE EQUIPMENT CABINET W/ PERMANENT SET ADHESIVE. TWO SIDED TAPE SHALL BE UTILIZED AT EACH CORNER ON THE BACKSIDE TO AID PLACEMENT UNTIL ADHESIVE SETS.

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DELRAY BEACH, 33444
TEL: (561) 948-6367

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VZW MDG#: 5000946985
FUZE ID #: 17615109
169 BENJAMIN HILL DRIVE
FITZGERALD, GA 31750
BEN HILL COUNTY

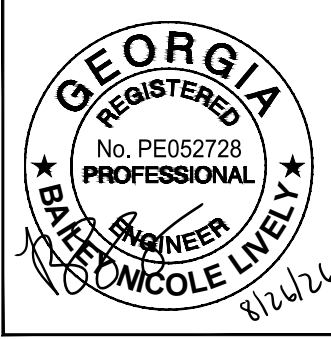
PLANS PREPARED BY:

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PHONE: 813-620-1460
WWW.KIMLEY-HORN.COM

REV: DATE: ISSUED FOR: BY:

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KHA PROJECT NUMBER:

013291015

DRAWN BY: CHECKED BY:

JAR SBL

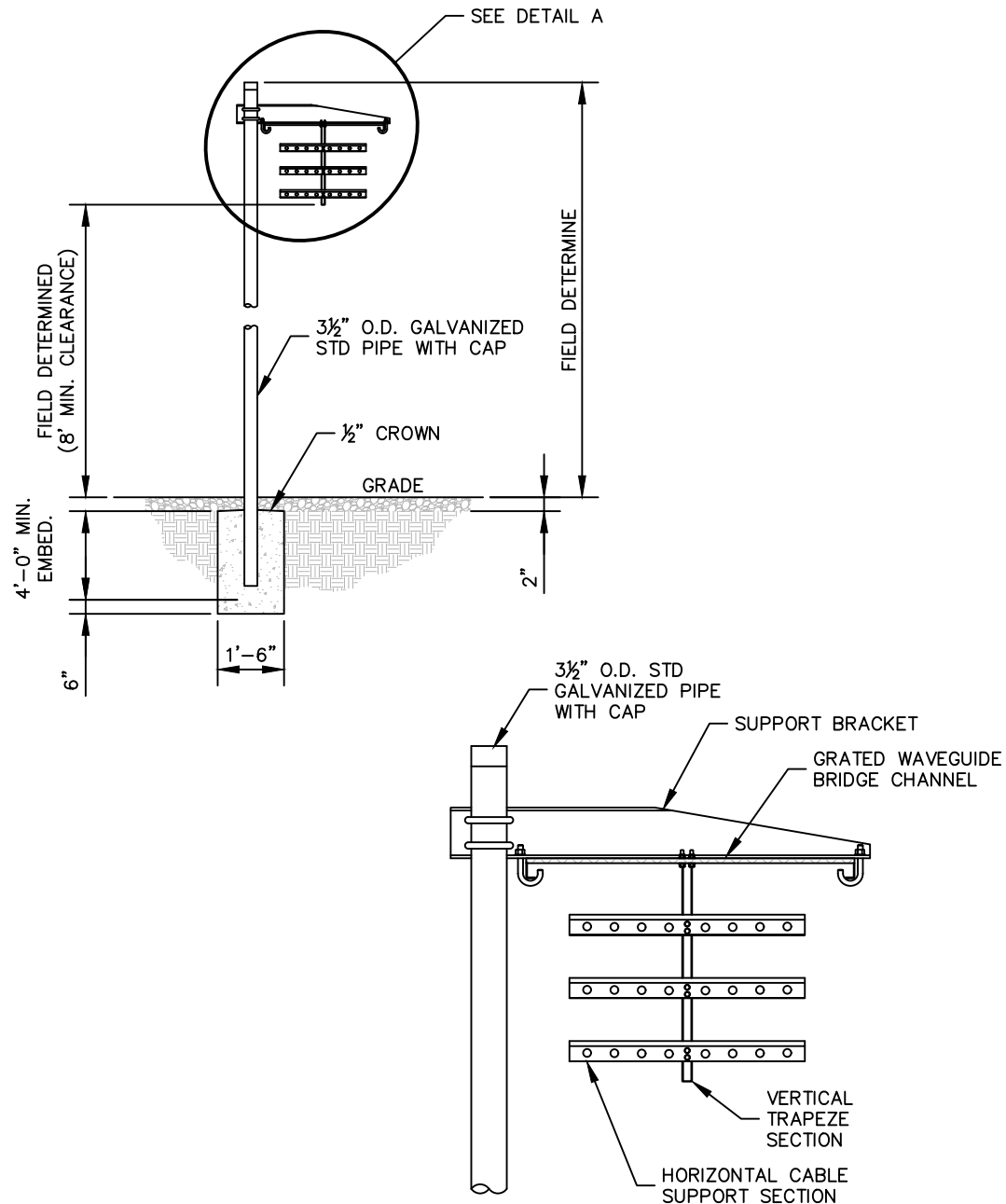
SHEET TITLE:

SITE SIGNAGE
DETAILS

SHEET NUMBER:

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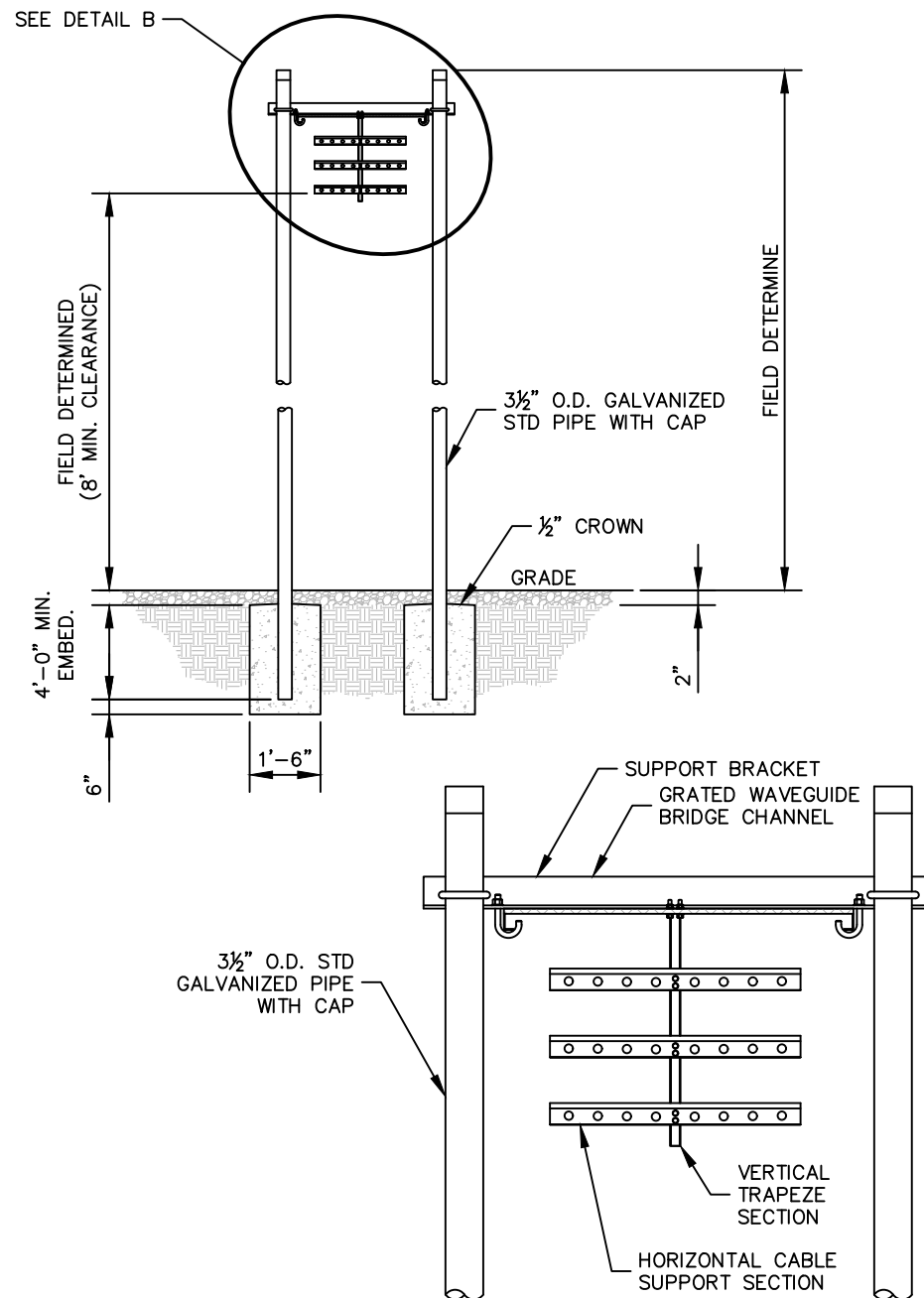
DETAIL A

ANDREW 1 POST WAVEGUIDE BRIDGE
KIT (PART #: WB-K210-B15, OR
APPROVED EQUIVALENT)

NOTE:

1. ALL MATERIALS FURNISHED BY CONTRACTOR
UNLESS OTHERWISE NOTED.

1 WAVEGUIDE BRIDGE DETAIL
C12 NOT TO SCALE



DETAIL B

ANDREW 2 POST WAVEGUIDE BRIDGE
KIT (PART #: WB-K410-B15, OR
APPROVED EQUIVALENT)

NOTE:

1. ALL MATERIALS FURNISHED BY CONTRACTOR
UNLESS OTHERWISE NOTED.

2 WAVEGUIDE BRIDGE DETAIL (ALT DESIGN - 2 PIPE COLUMNS)
C12 NOT TO SCALE

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DELRAY BEACH, 33444
TEL: (561) 948-6367

PROJECT INFORMATION:

SITE NAME:
US-GA-5517 DORMINY_RELHR
VZW MDG#: 5000946985
FUZE ID #: 17615109
169 BENJAMIN HILL DRIVE
FITZGERALD, GA 31750
BEN HILL COUNTY

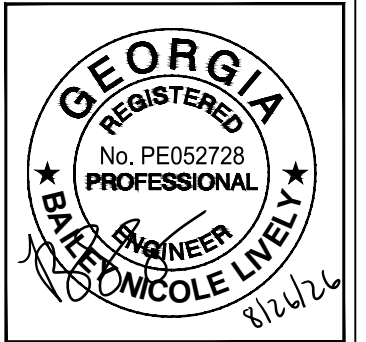
PLANS PREPARED BY:

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201 NORTH FRANKLIN STREET, SUITE 1400
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KHA PROJECT NUMBER:

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DRAWN BY: CHECKED BY:

JAR

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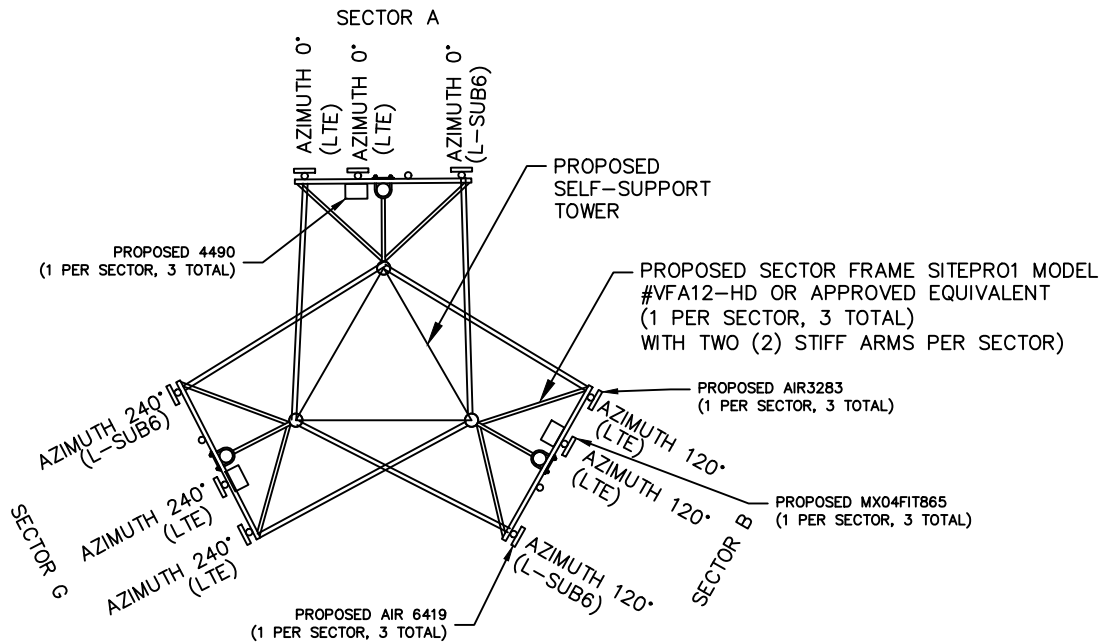
SHEET TITLE:

WAVEGUIDE
BRIDGE DETAILS

SHEET NUMBER:

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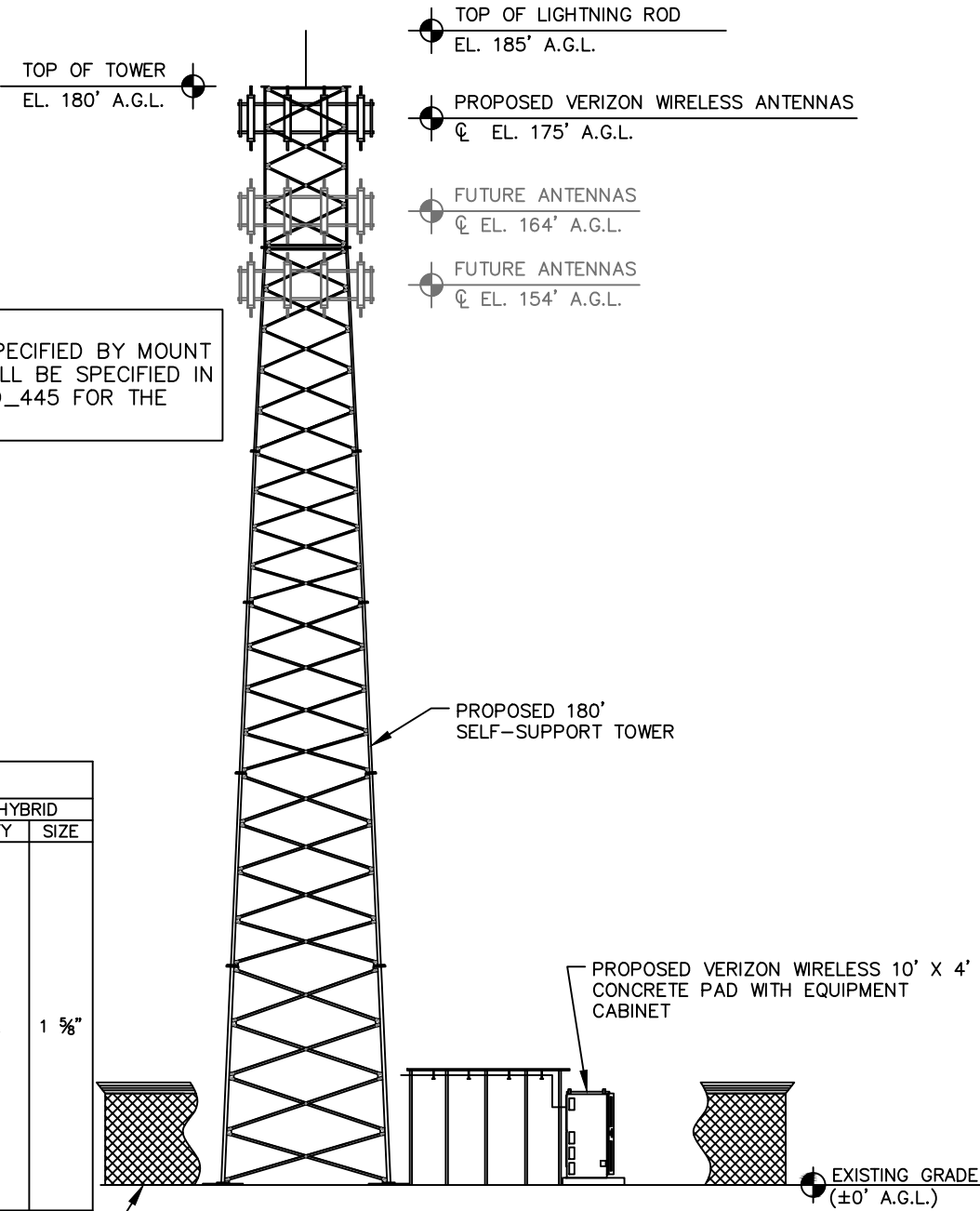
1
C13
ANTENNA ORIENTATION PLAN
(NOT TO SCALE, FOR ILLUSTRATIVE PURPOSES ONLY, SEE STRUCTURAL ANALYSIS BY OTHERS TO CONFIRM ANTENNA MOUNT TYPE)

NOTE:
REFER TO RFDS PROVIDED BY VERIZON. CONTRACTOR TO CONTACT THE VERIZON WIRELESS CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION FOR THE CONSTRUCTION RFDS.

ANTENNA SECTOR	ANTENNA POSITION	AZIMUTH IN DEGREES	ANTENNA (QTY) MAKE/MODEL	REMOTE RADIO UNIT (QTY) MAKE/MODEL	RAYCAPS (QTY) MAKE/MODEL	TMA/DIPLEXER				
							COAX		HYBRID	
							QTY	SIZE	QTY	SIZE
SECTOR A	A1	0°	(1) ERICSSON/AIR3283	—	(1) 12 OVP (6627)	—				
	A2	0°	(1) JMA/MX04FIT865	(1) ERICSSON/4490		—				
	A3	0°	—	—		—				
	A4	0°	(1) ERICSSON/AIR6419	—		—				
SECTOR B	B1	120°	(1) ERICSSON/AIR3283	—		—				
	B2	120°	(1) JMA/MX04FIT865	(1) ERICSSON/4490		—				
	B3	120°	—	—		—				
	B4	120°	(1) ERICSSON/AIR6419	—		—				
SECTOR G	G1	240°	(1) ERICSSON/AIR3283	—		—				
	G2	240°	(1) JMA/MX04FIT865	(1) ERICSSON/4490		—				
	G3	240°	—	—		—				
	G4	240°	(1) ERICSSON/AIR6419	—		—				

NOTES:
1. ALL INFORMATION ON THIS PAGE IS PROVIDED BY THE TOWERS, LLC AND/OR OTHERS AND IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. CONTRACTOR SHALL CONTACT THE VERIZON WIRELESS CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION FOR ALL DETAILED ANTENNA, AND COAX CABLE INFORMATION.
2. REFER TO STRUCTURAL ANALYSIS BY TOWER OWNER FOR ANALYSIS OF PROPOSED TOWER.
3. IT IS UNDERSTOOD THAT KIMLEY-HORN MAKES NO WARRANTY, EITHER EXPRESSED OR IMPLIED, FINDINGS, DESIGNS, RECOMMENDATIONS, SPECIFICATIONS, OPINION, OR PROFESSIONAL ADVICE RELATING TO THE STRUCTURAL ADEQUACY OF THE PROPOSED TOWER OR ATTACHMENT OF ANTENNAS OR OTHER APPURTENANCES.

NOTE:
MOUNT MODEL TO BE SPECIFIED BY MOUNT MANUFACTURE AND SHALL BE SPECIFIED IN ACCORDANCE WITH NSTD_445 FOR THE PROPOSED RF LOADING



2
C13
SELF-SUPPORT TOWER ELEVATION
NOT TO SCALE

NOTES:
1. ALL PROPOSED ATTACHMENTS TO TOWER BASED ON TOWER DESIGN DRAWINGS BY OTHERS (SEE GENERAL NOTE 1.07, SHEET N1).
2. THE TOWER ELEVATION SHOWN IS FOR REFERENCE ONLY.
3. COAX/FIBER CABLE LENGTHS ARE APPROXIMATE. CONTRACTOR TO VERIFY CORRECT LENGTH IN FIELD AT TIME OF CONSTRUCTION.
4. PROPOSED TOWER WILL BE GALVANIZED STEEL-GRAY IN COLOR.

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DELRAY BEACH, 33444
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VZW MDG#: 5000946985
FUZE ID #: 17615109
169 BENJAMIN HILL DRIVE
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PLANS PREPARED BY:
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TAMPA, FL 33602
PHONE: 813-620-1460
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LICENSER:

FOR ILLUSTRATIVE PURPOSES ONLY- NO SIGNATURE REQUIRED

KHA PROJECT NUMBER:
013291015

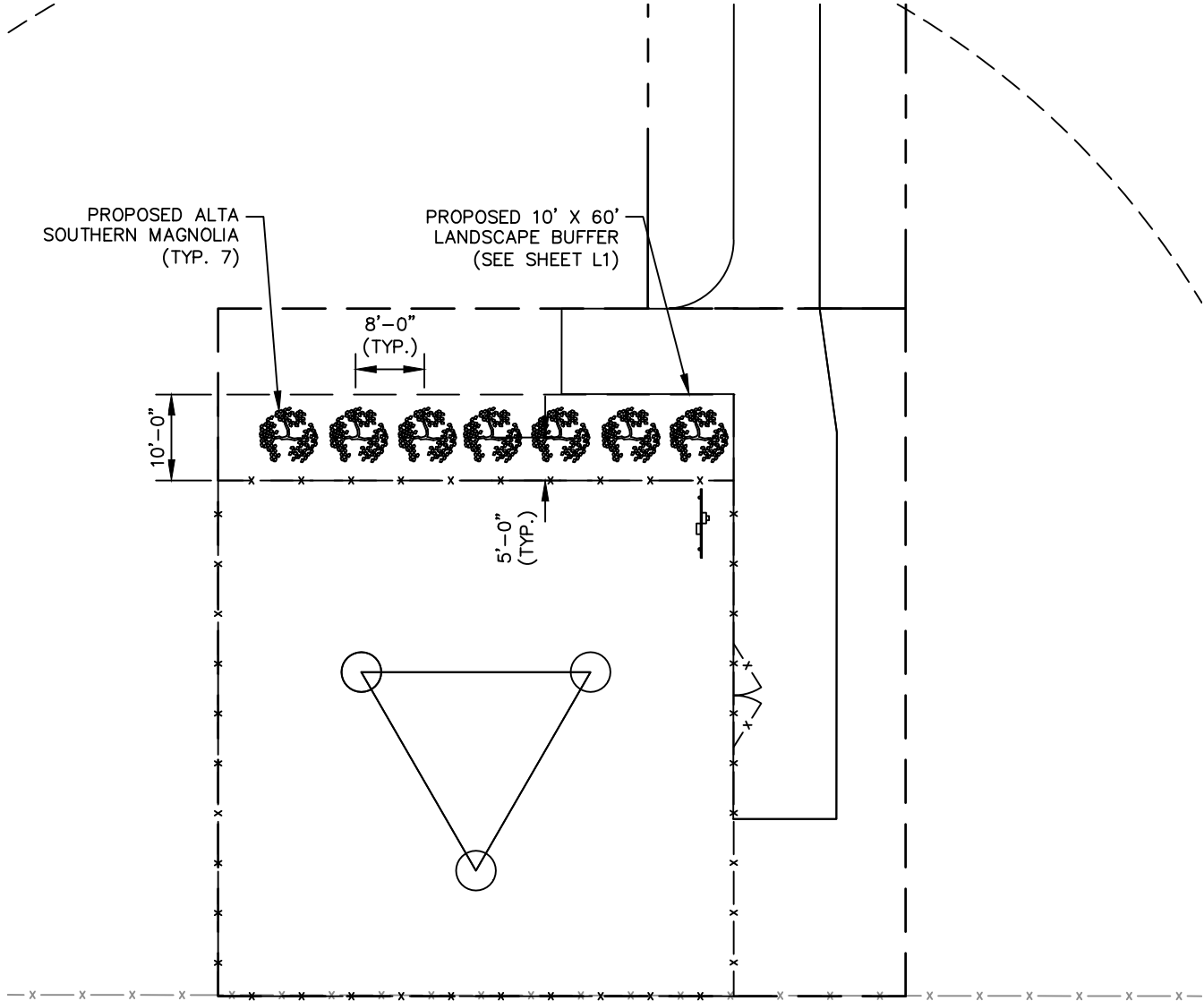
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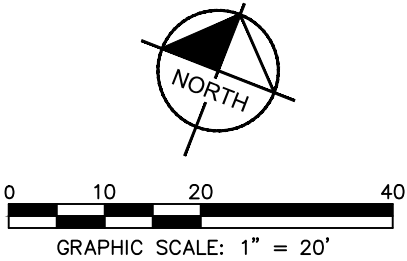
ANTENNA AND TOWER ELEVATION DETAILS

SHEET NUMBER:
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1 LANDSCAPING PLAN
L1 SCALE: 1" = 20'



LEGEND	
	ALTA SOUTHERN MAGNOLIA

GENERAL LANDSCAPE NOTES:

1. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF HIS WORK WITH THAT OF ALL OTHER CONTRACTORS. THIS PLAN DOES NOT GUARANTEE THE EXISTENCE OR NON-EXISTENCE OF ANY UTILITIES. PRIOR TO COMMENCEMENT OF ANY WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL ABOVE GROUND AND UNDERGROUND UTILITIES.
2. THE QUALITY AND SIZE OF ALL PLANT MATERIAL SHALL CONFORM TO THE MOST CURRENT STANDARDS AS SET FORTH IN ANSI Z60.180 - AMERICAN STANDARD FOR NURSERY STOCK.
3. ALL DISTURBED AREAS NOT COVERED BY HARDSCAPE OR PLANT MATERIALS SHALL BE COVERED WITH SEED AND STRAW.
4. PLANT SUBSTITUTION MAY BE PERMITTED ONLY AFTER PROOF THAT SPECIFIED PLANTS ARE UNAVAILABLE AND THE REQUEST HAS BEEN SUBMITTED TO THE OWNER OR LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL PROVIDE THE NEAREST EQUIVALENT OBTAINABLE SIZE AND VARIETY OF THE PLANT HAVING THE SAME ESSENTIAL CHARACTERISTICS AS THE PLANT SPECIFIED
5. MINOR PLANT LOCATION ADJUSTMENTS MAY BE MADE IN THE FIELD TO ENSURE ACCESS TO UTILITY JUNCTION BOXES, FREE SITE LIGHTING OF FUTURE TREE CANOPY INTERFERENCE AND ALLOW UNINHIBITED PEDESTRIAN / VEHICULAR CIRCULATION ON ALL PAVEMENTS OR FOUNDATIONS.
6. ALL SHRUB MASSES OF TWO OR MORE SHALL BE EDGED INTO A PLANTING BED AND MULCHED PER DETAIL. ALL INDIVIDUAL TREES AND SHRUBS SHALL HAVE A MULCH SAUCER EQUAL IN DIAMETER TO THE PLANTING PIT DIAMETER AND SHALL BE MULCHED AS SHOWN ON THE DETAILS. UNLESS OTHERWISE INDICATED, ALL BED EDGES SHALL BE A DEEP CUT CLEAN SPADE EDGE.
7. THE CONTRACTOR SHALL VERIFY THAT EACH TREE OR SHRUB PIT WILL DRAIN BEFORE INSTALLING PLANT MATERIAL. HE SHALL FILL THE HOLE WITH SIX INCHES (6") OF WATER THAT SHOULD PERCOLATE OUT WITHIN TWENTY-FOUR HOURS. SHOULD ANY AREA NOT DRAIN PROPERLY, A PERFORATED DRAIN LINE SHALL BE INSTALLED, OR THE PLANTS RELOCATED.
8. THE CONTRACTOR SHALL NOTIFY THE OWNER IMMEDIATELY IF HE ENCOUNTERS ANY UNSUITABLE SURFACE OR SUBSURFACE DRAINAGE CONDITIONS, SOIL DEPTH, LATENT SOILS, HARD PAN, UTILITY LINES, OR OTHER CONDITIONS THAT WILL JEOPARDIZE THE HEALTH AND VIGOR OF THE PLANTS. SHOULD THE CONTRACTOR NOT NOTIFY THE OWNER OF A PROBLEM AREA, HE WARRANTS THAT THE AREAS ARE SUITABLE FOR PROPER GROWTH AND DEVELOPMENT OF ALL PLANTS INSTALLED.
9. THE CONTRACTOR SHOULD VERIFY LANDSCAPING/TREE PLANTING LOCATIONS WITH THE PUBLIC UTILITIES DEPARTMENT TO AVOID CONFLICTS WITH WATER, SEWER, AND GAS LINES.
10. PLANTS SHALL BE SO TRAINED IN DEVELOPMENT AND APPEARANCE AS TO BE UNQUESTIONABLE SUPERIOR IN FORM, COMPACTNESS AND SYMMETRY. THEY SHALL BE SOUND, HEALTHY, VIGOROUS, WELL BRANCHED AND DENSELY FOLIATED WHEN IN LEAF, AND FREE OF DISEASE AND INSECT ADULT EGGS, PUPAE OR LARVAE. THEY SHALL HAVE HEALTHY, WELL-DEVELOPED ROOT SYSTEMS AND SHALL BE FREE FROM PHYSICAL DAMAGE OR OTHER CONDITIONS THAT WOULD PREVENT THRIVING GROWTH.
11. THERE SHALL BE NO CIRCLING OR GIRDLING ROOTS. CIRCLING ROOTS SHOULD BE CUT IN AT LEAST ONE PLACE.
12. THERE SHOULD BE ONE DOMINANT LEADER TO THE TOP OF THE TREE WITH THE LARGEST BRANCHES SPACED AT LEAST 6 INCHES APART. THERE CAN BE TWO LEADERS IN THE TOP 10% OF THE TREE IF IT IS OTHERWISE OF GOOD QUALITY.
13. THE TREE CANOPY SHOULD BE SYMMETRICAL AND FREE OF LARGE VOIDS. CLEAR TRUNK SHOULD BE NO MORE THAN 40% OF TREE HEIGHT UNLESS OTHERWISE SPECIFIED IN THE PLANTING SPECIFICATIONS. CLEAR TRUNK SHALL BE OF SUFFICIENT HEIGHT TO CLEAR SURROUNDING USES THAT MAY BE IMPACTED BY THE FUTURE GROWTH OF THE TREE.
14. OPEN TRUNK AND BRANCH WOUNDS SHALL BE LESS THAN 10% OF THE CIRCUMFERENCE AT THE WOUND AND NO MORE THAN 2 INCHES TALL. PROPERLY MADE PRUNING CUTS ARE NOT CONSIDERED OPEN TRUNK WOUNDS. THERE SHOULD BE NO CONKS OR BLEEDING, AND THERE SHOULD BE NO SIGNS OF INSECTS OR DISEASE ON MORE THAN 5% OF THE TREE.
15. IF ANY OF THE ABOVE CONDITIONS ARE NOT MET, TREES MAY BE REJECTED.
16. TREE PROTECTION DEVICES MUST BE INSTALLED AND INSPECTED PRIOR TO ANY CLEARING, GRUBBING, OR GRADING OF THE SITE BY THE LOCAL ARBORIST.

PLANTING LIST						
SYM./KEY	QTY.	BOTANICAL NAME	COMMON NAME	SPECIFICATION		
				ROOT	CALIPER/ SIZE MIN.	SPACING
TO	7	MAGNOLIA GRANDIFLORA	ALTA SOUTHERN MAGNOLIA	B&B	1.75"	25' O.C.

verticalbridge

22 W ATLANTIC AVE, SUITE 310
DELRAY BEACH, 33444
TEL: (561) 948-6367

PROJECT INFORMATION:

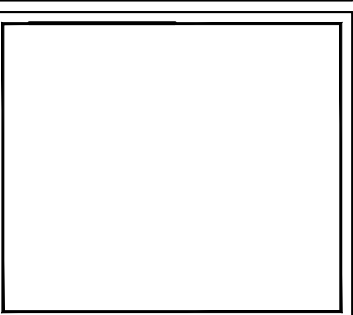
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PLANS PREPARED BY:

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0	08/10/26	PRELIMINARY	BNL

LICENSER:

GEORGIA
REGISTERED
No. PE052728
PROFESSIONAL
ENGINEER
MICOLE LIVELY
8/26/26

KHA PROJECT NUMBER:

013291015

DRAWN BY: JAR

CHECKED BY: SBL

SHEET TITLE:

LANDSCAPING
PLAN

SHEET NUMBER:

L1

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1.01 IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ALL MATERIALS AND LABOR RELATED DIRECTLY OR INDIRECTLY TO ALL ELECTRICAL WORK DOCUMENTED IN THESE DRAWINGS SHALL BE PROVIDED AND PERFORMED IN CONFORMANCE WITH ALL CURRENT GOVERNING CODES, STANDARDS, AND PROFESSIONAL STANDARD OF CARE TO INCLUDE THE AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM), UNDERWRITERS LABORATORY (UL), NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION (NEMA), AMERICAN STANDARDS ASSOCIATION (ASA), NATIONAL FIRE PROTECTION ASSOCIATION (NFPA), AND THE NATIONAL ELECTRICAL CODE (NEC).

1.03 ALL ELECTRICAL WORK SHALL COMPLY WITH ALL APPLICABLE STATE, COUNTY, AND MUNICIPAL CODES AND ORDINANCES, AS WELL AS ALL CURRENT GOVERNING STANDARDS AND PRACTICES AS REQUIRED BY NEC, NEMA, ANSI, NFPA, UBC, UL, IEEE, AND THE LOCAL UTILITY COMPANY.

1.05 CONTRACTOR SHALL MAINTAIN UL LISTED FIRE RATINGS AT ALL WALL PENETRATIONS.

2.00 GENERAL

2.02 CONTRACTOR SHALL SCHEDULE AND SHOULD ATTEND ALL INSPECTIONS REQUIRED BY THE JURISDICTION HAVING AUTHORITY.

2.04 ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH APPLICABLE BUILDING CODES AND LOCAL ORDINANCES, INSTALLED IN A NEAT MANNER, AND SHALL BE SUBJECT TO APPROVAL BY THE ENGINEER.

2.06 CONTRACTOR SHALL REPAIR ANY LANDSCAPING DISTURBED DURING CONSTRUCTION.

2.08 CONTRACTOR SHALL INDICATE THE LOCATION OF ALL CAPPED UNDERGROUND SPARE CONDUIT ON THE RECORD DRAWINGS SUBMITTED TO THE OWNER.

3.01 ALL EQUIPMENT AND MATERIALS SHOWN SHALL BE CONSIDERED NEW UNLESS SPECIFICALLY NOTED OTHERWISE ON THE DRAWINGS.

3.03 CONTRACTOR SHALL PROVIDE AN UPDATED PANELBOARD DIRECTORY FOR THE PANEL FROM WHICH THE NEW VERIZON EQUIPMENT CIRCUIT WILL BE CONNECTED. CONTRACTOR SHALL SUBMIT UPDATED DIRECTORY IN A PLASTIC COVER TO THE BUILDING OWNER FOR APPROVAL PRIOR TO INSTALLATION.

3.06 ALL NEUTRAL CONDUCTORS SHALL HAVE WHITE INSULATION. ALL GROUND CONDUCTORS SHALL HAVE GREEN INSULATION. COLOR TAPE IDENTIFICATION OF THESE CONDUCTORS IS NOT PERMITTED.

3.08 CONDUIT RUNS SHALL HAVE A CONTINUOUS DOWNWARD SLOPE AWAY FROM ALL EQUIPMENT TO PREVENT WATER INFILTRATION.

3.10 CONTRACTOR SHALL PROVIDE TWO (2) 200 POUND TEST POLYETHYLENE PULL CORDS IN ALL CONDUITS AND ALL INNERDUCTS. PULL CORDS SHALL BE SECURED AT EACH END OF CONDUIT RUNS. ALL SPARE CONDUIT ENDS SHALL BE CAPPED WITH MANUFACTURED PVC FITTINGS.

3.12 CONTRACTOR SHALL IDENTIFY THE END OF ALL SPARE UNDERGROUND CONDUITS AND PROVIDE AND INSTALL 90 DEGREE ELBOWS WITH VERTICAL CONDUIT EXTENSIONS TO EXTEND 3" ABOVE FINISHED CRUSHED AGGREGATE GRADE. CONTRACTOR SHALL TERMINATE CONDUITS WITH MANUFACTURED CONDUIT CAPS THAT THE CONTRACTOR HAS PAINTED ORANGE.

3.14 CONTRACTOR SHALL SPECIFY SECONDARY WIRE MATERIAL, TYPE AND SIZE. WHEN POSSIBLE, CONTRACTOR TO USE ALUMINUM.

4.08 ALL CIRCUIT BREAKERS AND EQUIPMENT SHALL HAVE A MINIMUM AIC RATING OF 10,000 AMPS. IF THE RATING OF THE UTILITY TRANSFORMER PROVIDING THE ELECTRICAL SERVICE IS GREATER THAN 75 kVA, THE CONTRACTOR SHALL PERFORM A SHORT CIRCUIT ANALYSIS TO DETERMINE THE REQUIRED AIC RATING FOR THE CIRCUIT BREAKERS AND EQUIPMENT. PRIOR TO PURCHASING EQUIPMENT, THE CONTRACTOR SHALL CONTACT THE ELECTRIC UTILITY AND OBTAIN IN WRITING THE MAXIMUM AVAILABLE FAULT CURRENT (AFC) AT THE UTILITY SERVICE POINT. PROVIDE MAX. AFC SIGNAGE AS REQUIRED PER NEC 110.24. THE CONTRACTOR SHALL ENSURE ALL ELECTRICAL EQUIPMENT, CIRCUIT BREAKERS, DISCONNECTS, FUSES, AND PANELBOARDS HAVE A FAULT CURRENT INTERRUPTING RATING GREATER THAN THE AVAILABLE FAULT CURRENT.



PLANS PREPARED BY:

Licenser:

DRAWN BY: _____ CHECKED BY: _____

SHEET TITLE: _____

SHEET NUMBER: _____

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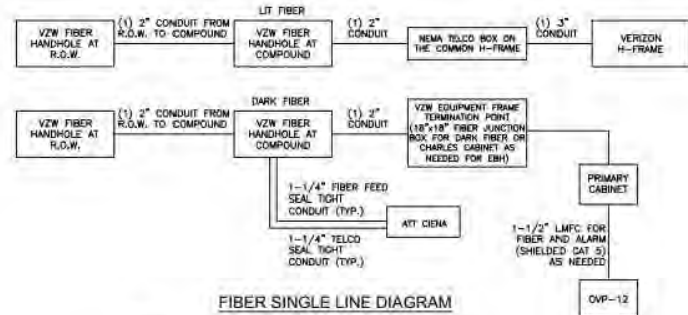
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POWER NOTES

- GC TO CONTACT MICHAEL HENDLEY WITH FITZGERALD UTILITIES (FU) PRIOR TO START OF CONSTRUCTION: PHONE: 229-457-0290; EMAIL: HENDLEY@FITZUTILITIES.COM
- FITGERALD UTILITIES (FU) TO UPGRADE EXISTING UTILITY POLE AS NEEDED.
- FU TO FURNISH & INSTALL NEW PAD MOUNTED TRANSFORMER NEAR FENCED COMPOUND.
- FU TO EXTEND UNDERGROUND PRIMARY SERVICE FROM UPGRADED UTILITY POLE TO NEW PAD MOUNTED TRANSFORMER.
- GC TO DIG 39" DEEP TRENCH FROM NEW PAD TRANSFORMER TO NEW UTILITY H-FRAME.
- GC TO FURNISH & INSTALL (2) 3" SCH 40 PVC CONDUITS WITH 1/4" MULE TAPE IN EACH, IN TRENCH FROM NEW PAD MOUNTED TRANSFORMER TO PROPOSED METER CENTER.
- GC TO FURNISH & INSTALL 3" SCH 80 PVC, 36" RADIUS SWEEPS, UNDER ROADS, IN THE TRENCH, AND ABOVE GRADE WHERE REQUIRED.
- FOLLOWING OPEN TRENCH INSPECTION, FU TO FURNISH & INSTALL SERVICE ENTRANCE CONDUCTORS IN THE CONDUITS.
- GC TO FURNISH & INSTALL WARNING TAPE 12" ABOVE CONDUITS.
- GC TO FURNISH AND INSTALL NEW 4-GANG METER CENTER ON PROPOSED UTILITY H-FRAME.

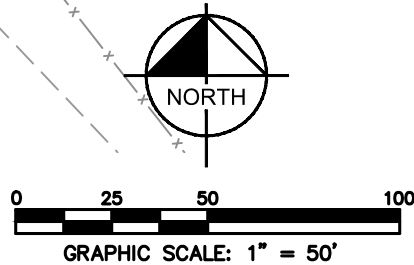
GA HIGHWAY 107
BENJAMIN HILL DRIVE
100' PUBLIC RIGHT-OF-WAY
(PER PB 26001 PG: 4)

PROPOSED VERTICAL BRIDGE 30'
WIDE NON-EXCLUSIVE ACCESS
AND UTILITY EASEMENT



NOTES:
* ADD (1) ADDITIONAL 2" CONDUIT FOR DARK FIBER (2 TOTAL) IF REQUIRED BY LOCAL MARKET FACILITIES. VERIFY PRIOR TO CONSTRUCTION. (ADD 2 PULL STRINGS TO EACH CONDUIT)
** VERIFY EBH REQUIREMENTS WITH TELCO PROVIDER PRIOR TO CONSTRUCTION. (ADD 2 PULL STRINGS TO EACH CONDUIT)

1
E2
OVERALL UTILITY SERVICE ROUTING PLAN
SCALE: 1" = 50'



KEY NOTES - ELECTRICAL EQUIPMENT

- TRAFFIC RATED TELCO VAULT LABELED "VZW FIBER". (SPACED EVERY 400', AT MAJOR TRANSITIONS, 90 DEGREE TURNS,, AND AS NEEDED TO ALLOW DARK FIBER TO BE PULLED)(SEE NOTE 4.05 ON SHEET E1)
- TRAFFIC RATED TELCO VAULT FOR DARK FIBER.(SEE NOTE 4.05 ON SHEET E1)
- PROPOSED PAD MOUNTED TRANSFORMER TO BE FURNISHED AND INSTALLED BY FITZGERALD UTILITIES FINAL LOCATION TBD.
- EXISTING UTILITY POLE TO BE UPGRADED AS NEEDED BY FITZGERALD UTILITIES.

KEY NOTES - CONDUIT, CONDUCTORS, & MISC.

- PROPOSED LIT FIBER CONDUIT ROUTE ($\pm 394'$) WITH (1) 2" CONDUIT FOR FIBER CABLES WITH MULE TAPE AND TRACER WIRE INSTALLED FROM THE ROW TO THE UTILITY H-FRAM. FINAL ROUTE TO BE CONFIRMED PRIOR TO CONDUIT INSTALLATION.
- PROPOSED DARK FIBER CONDUIT ROUTE ($\pm 394'$) WITH (1) 2" CONDUIT FOR FIBER CABLES WITH MULE TAPE AND TRACER WIRE INSTALLED FROM THE ROW TO DARK FIBER HH OUTSIDE COMPOUND. FINAL ROUTE TO BE CONFIRMED PRIOR TO CONDUIT INSTALLATION.
- PROPOSED UNDERGROUND PRIMARY POWER CONDUIT ROUTE WITH MULE TAPE BY FIZGERALD UTILITIES ($\pm 127'$).
- PROPOSED UNDERGROUND SECONDARY POWER CONDUIT ROUTE WITH MULE TAPE BY GC ($\pm 36'$).

NOTES:

GENERAL CONTRACTOR IS TO CONFIRM WITH VERIZON CONSTRUCTION MANAGER WHETHER INSTALLATION OF THE TWO (2) 2" CONDUITS TO THE RIGHT OF WAY WILL BE PART OF THE INITIAL CONSTRUCTION.

PROPOSED VERIZON TELCO VAULT WITHIN RIGHT OF WAY LOCATED APPROXIMATELY 31' 41' 40.41"N, 83' 14' 26.37"W BASED ON GOOGLE EARTH IMAGERY.

verticalbridge
22 W ATLANTIC AVE, SUITE 310
DELRAY BEACH, 33444
TEL: (561) 948-6367

PROJECT INFORMATION:

SITE NAME:
US-GA-5517 DORMINY_RELHR
VZW MDG#: 5000946985
FUZE ID #: 17615109
169 BENJAMIN HILL DRIVE
FITZGERALD, GA 31750
BEN HILL COUNTY

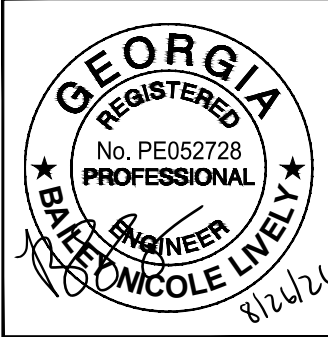
PLANS PREPARED BY:

KimleyHorn
201 NORTH FRANKLIN STREET, SUITE 1400
TAMPA, FL 33602
PHONE: 813-620-1460
WWW.KIMLEY-HORN.COM

REV: DATE: ISSUED FOR: BY:

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LICENSER:



KHA PROJECT NUMBER:

013291015

DRAWN BY: CHECKED BY:

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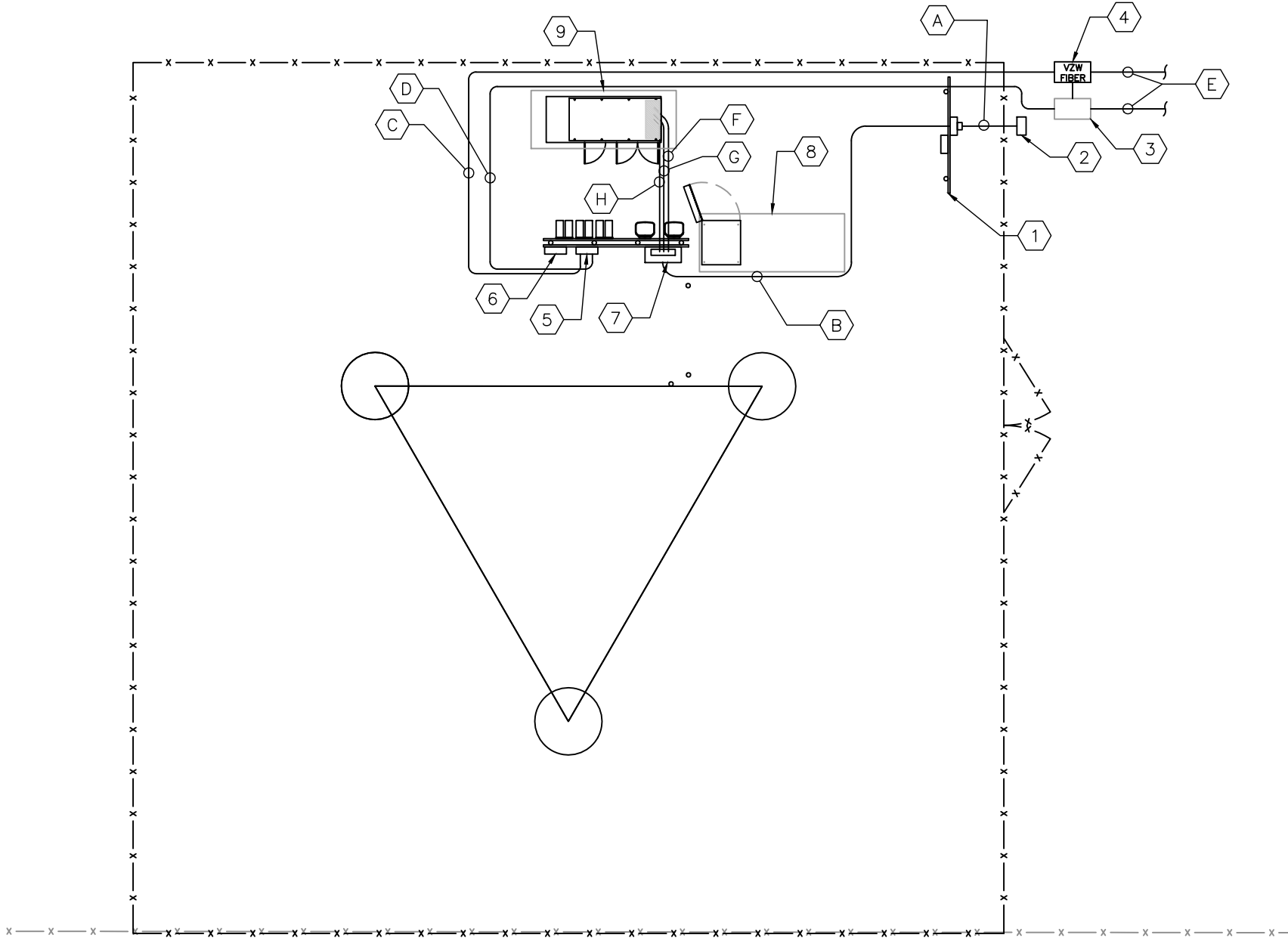
SHEET TITLE:

OVERALL UTILITY
SERVICE ROUTING
PLAN

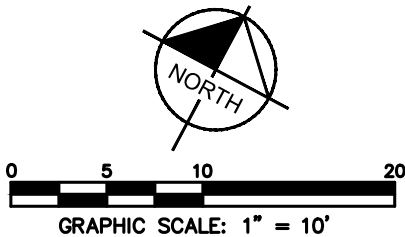
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E2

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1 UTILITY SERVICE ROUTING PLAN
E2.1 SCALE: 1" = 10'



KEY NOTES - ELECTRICAL EQUIPMENT

- UTILITY METER H-FRAME (SEE DETAIL 1/E3).
- POWER STUB UP (SEE NOTE 4.04 ON SHEET E1).
- TRAFFIC RATED TELCO VAULT LABELED LIT FIBER. (SEE NOTE 4.05 ON SHEET E1)
- TRAFFIC RATED TELCO VAULT LABELED "VZW FIBER". (SEE NOTE 4.05 ON SHEET E1)
- TELCO BOX (SEE SHEET C4).
- CIENA UNIT, IF NEEDED (SEE SHEET C4).
- INTEGRATED LOAD CENTER (SEE SHEET C4).
- VERIZON CONCRETE EQUIPMENT PAD (SEE SHEET C6).
- VERIZON CONCRETE GENERATOR PAD (SEE SHEET C6).

KEY NOTES - CONDUIT, CONDUCTORS, & MISC.

- A TWO (2) 4" PVC POWER CONDUITS FOR INCOMING SERVICE LATERALS FROM PAD MOUNTED TRANSFORMER (SEE TRENCH DETAIL 2/E6).
- B 2" PVC POWER CONDUIT FROM PROPOSED METER RACK TO EQUIPMENT RACK (SEE TRENCH DETAIL 2/E6).
- C PROPOSED DARK FIBER CONDUIT WITH (1) 2" CONDUIT FOR FIBER CABLES WITH MULE TAPE AND TRACER WIRE FROM THE UTILITY H-FRAME TO VERIZON H-FRAME. FINAL ROUTE TO BE CONFIRMED PRIOR TO CONDUIT INSTALLATION.
- D PROPOSED LIT FIBER CONDUIT WITH (1) 2" CONDUIT FOR FIBER CABLES WITH MULE TAPE AND TRACER WIRE FROM THE UTILITY H-FRAME TO VERIZON H-FRAME. FINAL ROUTE TO BE CONFIRMED PRIOR TO CONDUIT INSTALLATION.
- E TWO (2) 2" PVC CONDUITS FROM RIGHT OF WAY W/TWO (2) PULL ROPES (SEE TRENCH DETAIL 2/E6 AND SHEET E2).
- F 2" PVC CONDUIT FOR ROUTING POWER CONDUCTOR TO THE GENERATOR. (SEE TRENCH DETAIL 2/E6).
- G 1" PVC CONDUIT FOR ROUTING GENERATOR CONTROL AND ALARM SIGNAL CABLES TO THE GENERATOR (SEE TRENCH DETAIL 2/E6).
- H 1" PVC CONDUIT FOR ROUTING POWER CONDUCTOR TO THE GENERATOR BATTERY CHARGER AND THE GENERATOR BLOCK HEATER (SEE TRENCH DETAIL 2/E6).

NOTES:

GENERAL CONTRACTOR IS TO CONFIRM WITH VERIZON CONSTRUCTION MANAGER WHETHER INSTALLATION OF THE TWO (2) 2" CONDUITS TO THE RIGHT OF WAY WILL BE PART OF THE INITIAL CONSTRUCTION.

verticalbridge
22 W ATLANTIC AVE, SUITE 310
DELRAY BEACH, 33444
TEL: (561) 948-6367

PROJECT INFORMATION:

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BEN HILL COUNTY

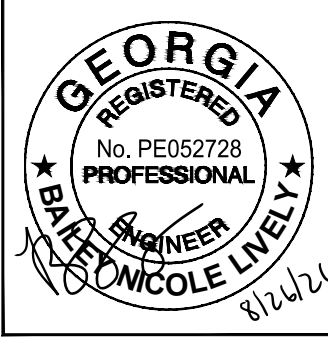
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LICENSER:



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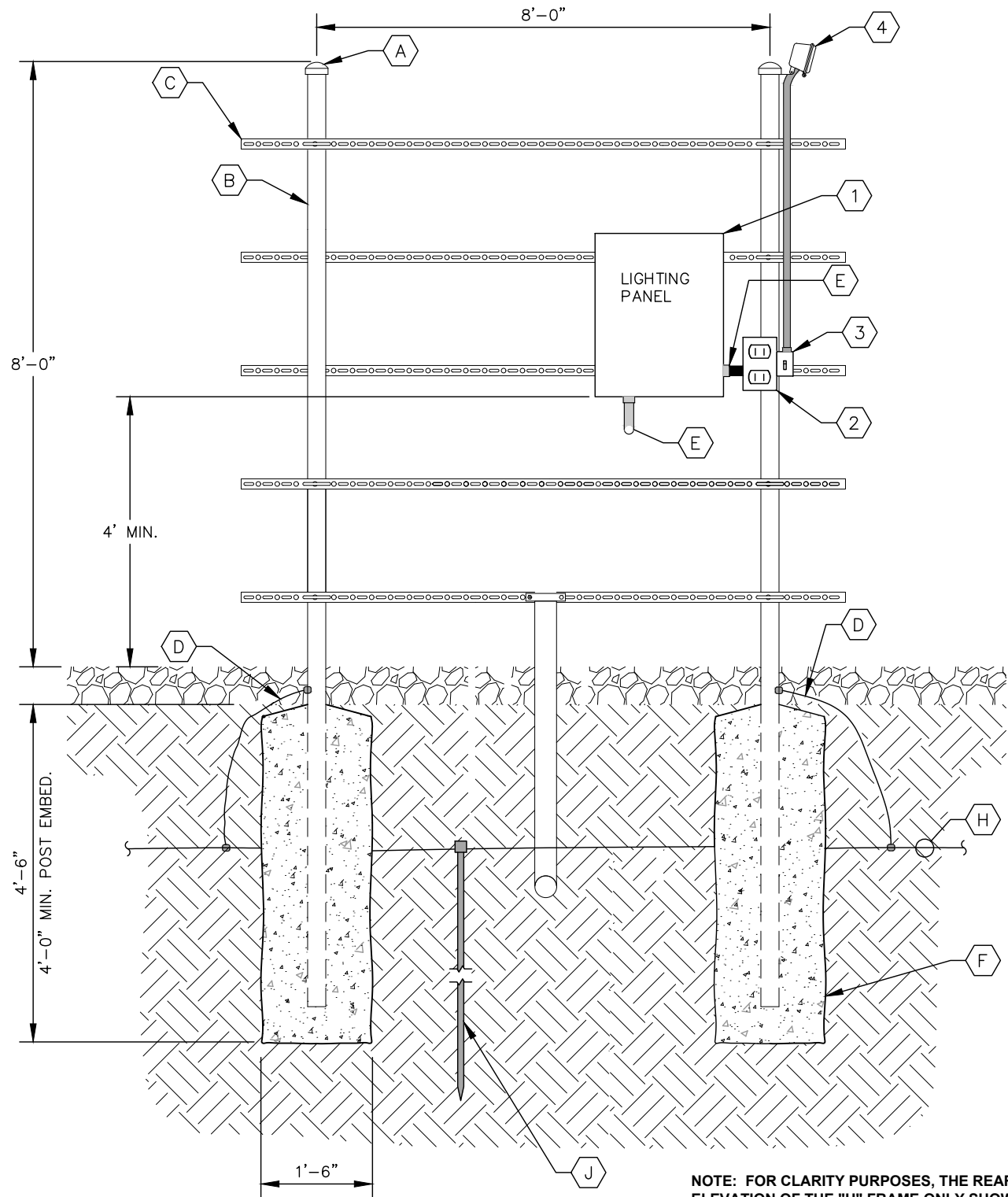
SHEET TITLE:

UTILITY SERVICE
ROUTING PLAN

SHEET NUMBER:

E2.1

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NOTE: FOR CLARITY PURPOSES, THE REAR ELEVATION OF THE "H" FRAME ONLY SHOWS EQUIPMENT AND CONDUIT ASSOCIATED WITH THE REAR SIDE. SEE SHEET E4 FOR DETAILS ASSOCIATED WITH EQUIPMENT AND CONDUIT MOUNTED ON THE FRONT SIDE OF THE "H" FRAME.

KEY NOTES - CONDUIT, CONDUCTORS, & MISC

- A GALVANIZED RIGID STEEL CAP, TYPICAL.
- B 3" GALVANIZED RIGID STEEL PIPE, TYPICAL.
- C 1 5/8" x 1 5/8" GALVANIZED STEEL CHANNEL (UNISTRUT #P1000 OR APPROVED EQUIVALENT) WITH PLASTIC END CAP (UNISTRUT #P2860), TYPICAL.
- D ONE (1) #2 AWG BARE SOLID TINNED COPPER BONDING CONDUCTORS (BC) FROM H-FRAME VERTICAL PIPE TO GROUND RING, EXOTHERMIC WELD BOTH ENDS.
- E 1/2" PVC CONDUIT FOR ROUTING POWER CONDUCTORS TO GFCI RECEPTACLE.
- F CONCRETE FOUNDATION FOR H-FRAME VERTICAL PIPE. CONCRETE SHALL HAVE A 28 DAY COMPRESSIVE STRENGTH OF 4,000 PSI.
- G 2 1/2" FLASH HEAD CABLE PROTECTION CONDUIT (MIN. 18" BELOW GRADE). TRANSITION TO 2" PVC CONDUIT FOR UNDERGROUND ROUTING TO TOWER.
- H GROUND RING (SEE SHEETS E6 & E7).
- J GROUND ROD, EXOTHERMIC WELD TO GROUND RING. (SEE DETAIL 2/E7).

KEY NOTES - ELECTRICAL EQUIPMENT

- 1 120/240V, 100A MCB SERVICE ENTRANCE RATED PANEL IN NEMA 3R ENCLOSURE.
- 2 ONE (1) 20A DUPLEX GFCI WALL PLUG WITH WEATHER RATED COVER.
- 3 FLOOD LIGHT TOGGLE SWITCH
- 4 100 WATT LED FLOOD LIGHT, 120V (TECH LIGHT)

1 METER RACK DETAILS
E3.1 NOT TO SCALE

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BEN HILL COUNTY

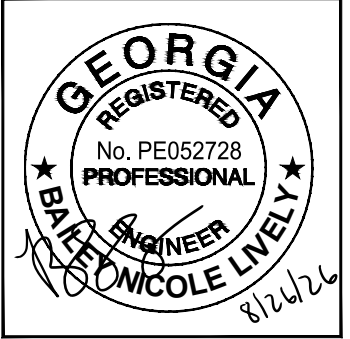
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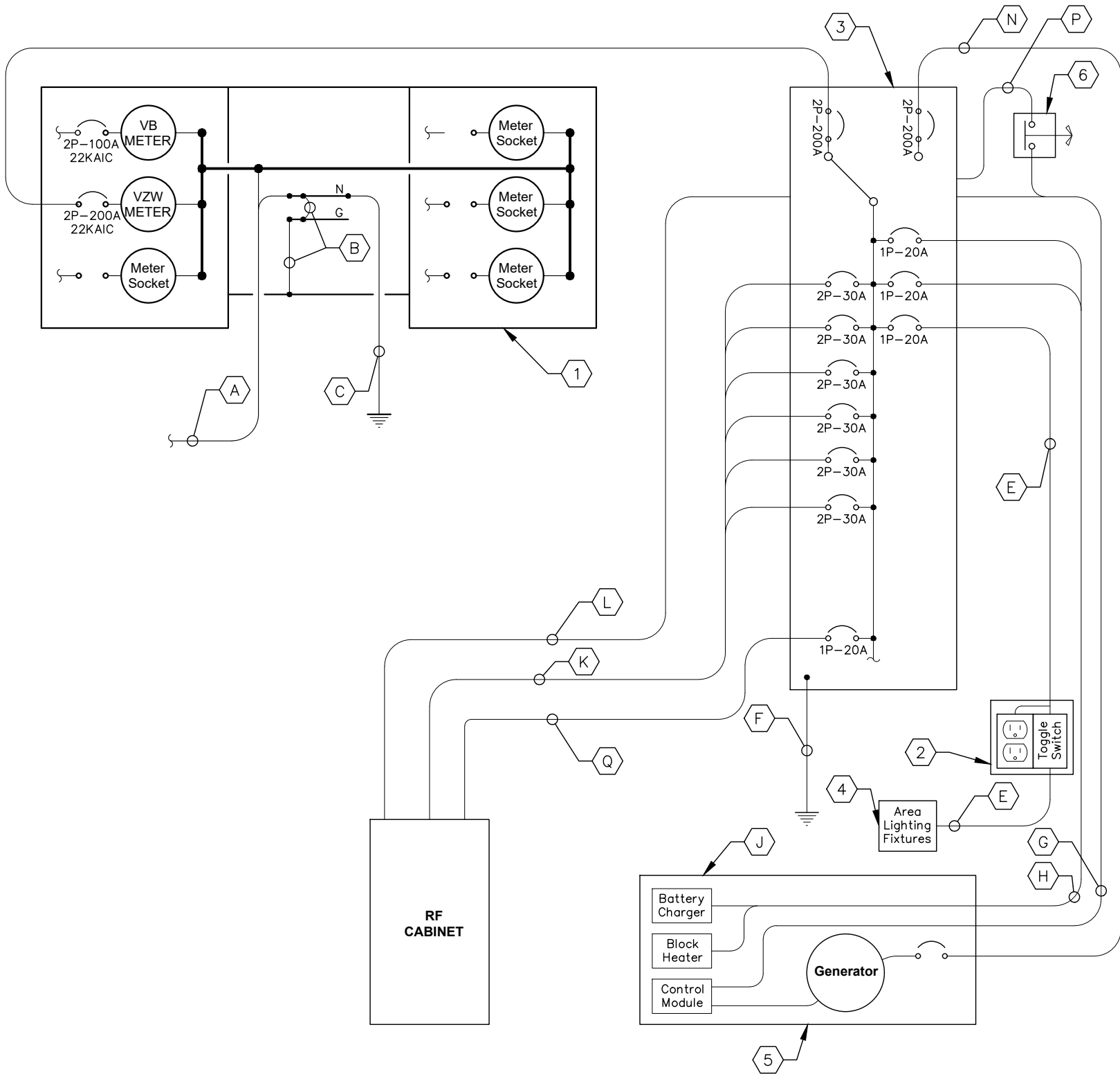
SHEET TITLE:

METER RACK
DETAILS - REAR

SHEET NUMBER:

E3.1

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REQUIRED SIGNAGE PER NEC 702 AT SERVICE DISCONNECT

"WARNING: Shock hazard exists if grounding electrode conductor or bonding jumper connection in this equipment is removed while alternate source(s) is energized. Opening the equipment disconnect will cause the stand-by generator to start. To remove power entirely from the equipment, the generator must be turned OFF using emergency stop switch."

REQUIRED SIGNAGE PER NEC 702 AT SERVICE DISCONNECT & INTEGRATED LOAD CENTER

"NOTE: Emergency power is supplied by a stand-by generator located behind Verizon equipment rack."

1
E4
ELECTRICAL SINGLE LINE DIAGRAM
NOT TO SCALE

KEY NOTES - CONDUIT, CONDUCTORS, & MISC

- (A) EXISTING CONDUITS WITH INCOMING SERVICE LATERALS BY LOCAL UTILITY FOR 120/240 VOLT SINGLE PHASE SERVICE.
- (B) EXISTING BONDING OF GROUND BUS TO NEUTRAL BUS AND BONDING OF GROUND BUS TO ENCLOSURE.
- (C) EXISTING GROUND ELECTRODE CONDUCTOR BONDED TO GROUND ROD VIA EXOTHERMIC WELD.
- (D) THREE (3) 3/0 CONDUCTORS AND ONE (1) #6 AWG GROUND IN 2" CONDUIT.
- (E) TWO (2) #12 AWG CONDUCTORS AND ONE (1) #12 AWG GROUND IN 1" CONDUIT.
- (F) ONE (1) #2 BARE TINNED COPPER FROM GROUNDING LUG IN ILC TO GROUND ROD, EXOTHERMIC WELD TO GROUND ROD.
- (G) AUTOMATIC TRANSFER SWITCH ALARM AND GENERATOR CONTROL CABLES IN 1" CONDUIT.
- (H) FOUR (4) #12 CONDUCTORS AND ONE (1) #12 AWG GROUND IN 1" CONDUIT.
- (J) THE GENERATOR, WHEN UTILIZING A TWO POLE ATS WITH A SOLID NEUTRAL, IS NOT A SEPARATELY DERIVED SYSTEM. THEREFORE, DO NOT BOND THE NEUTRAL TO THE GROUND AT THE GENERATOR.
- (K) TWELVE (12) #10 AWG THHN CONDUCTORS AND THREE (3) #10 AWG EG IN 2" PVC CONDUIT.
- (L) ALARM CABLES IN 1" PVC CONDUIT.
- (M) KEYNOTE NOT USED.
- (N) THREE (3) 3/0 AWG CONDUCTORS AND ONE (1) #4 AWG EG IN 2" CONDUIT. VERIFY GENERATOR BREAKER DOES NOT EXCEED 200 AMPS.
- (P) 1" PVC CONDUIT FOR ROUTING POWER CONDUCTORS FROM THE ILC TO THE EMERGENCY GENERATOR STOP SWITCH.
- (Q) TWO (2) #10 THHN CONDUCTORS AND ONE (1) #10 AWG FOR CABINET MOUNTED GFI OUTLET IN ONE 2" PVC CONDUIT.

KEY NOTES - ELECTRICAL EQUIPMENT

- 1 FURNISH AND INSTALL 800 AMP, 3-WIRE, SINGLE PHASE, 120/240 VOLT, 22KAIC, FOUR-SPACE MULTI-GANG METER CENTER WITH 200 AMP RATED METER SOCKETS IN NEMA 3R ENCLOSURE, SE RATED. CONTRACTOR SHALL FURNISH AND INSTALL 200 AMP CIRCUIT BREAKER AT METER BASE IF NOT ALREADY EXISTING.
- 2 20 AMP GFCI DUPLEX OUTLET RECEPTACLE AND TOGGLE SWITCH, ENERLITES HET06 SERIES (OR APPROVED EQUIVALENT) IN LOCKABLE NEMA 3R ENCLOSURE.
- 3 200 AMP, 120/240 VOLT, SE RATED ILC WITH 42 SPACE PANEL AND AUTOMATIC TRANSFER SWITCH. ALL CIRCUIT BREAKERS SHALL BE RATED 10KAIC MINIMUM. ILC IS FURNISHED BY VZW AND INSTALLED BY GENERAL CONTRACTOR.
- 4 FURNISH AND INSTALL TWO (2) AREA LIGHTS, (LITHONIA HFR-250M-TA120-DNA-LP1), (OR APPROVED EQUIVALENT).
- 5 50 KW DIESEL GENERATOR, CONTRACTOR SHALL COORDINATE SPECIFIC GENERATOR CONFIGURATION WITH OWNER AND INSTALL THE GENERATOR IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS. GENERATOR BREAKER SIZED AND PROVIDED BY GENERATOR MANUFACTURER.
- 6 EMERGENCY GENERATOR STOP SWITCH IN NEMA 3R ENCLOSURE WILL BE FURNISHED BY VERIZON AND INSTALLED BY GC.

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22 W ATLANTIC AVE, SUITE 310
DELRAY BEACH, 33444
TEL: (561) 948-6367

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VZW MDG#: 5000946985
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169 BENJAMIN HILL DRIVE
FITZGERALD, GA 31750
BEN HILL COUNTY

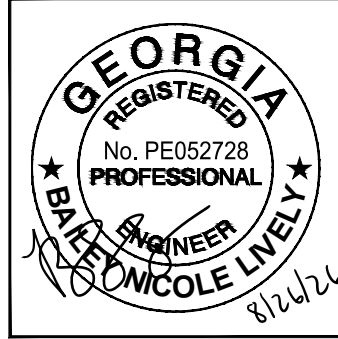
PLANS PREPARED BY:

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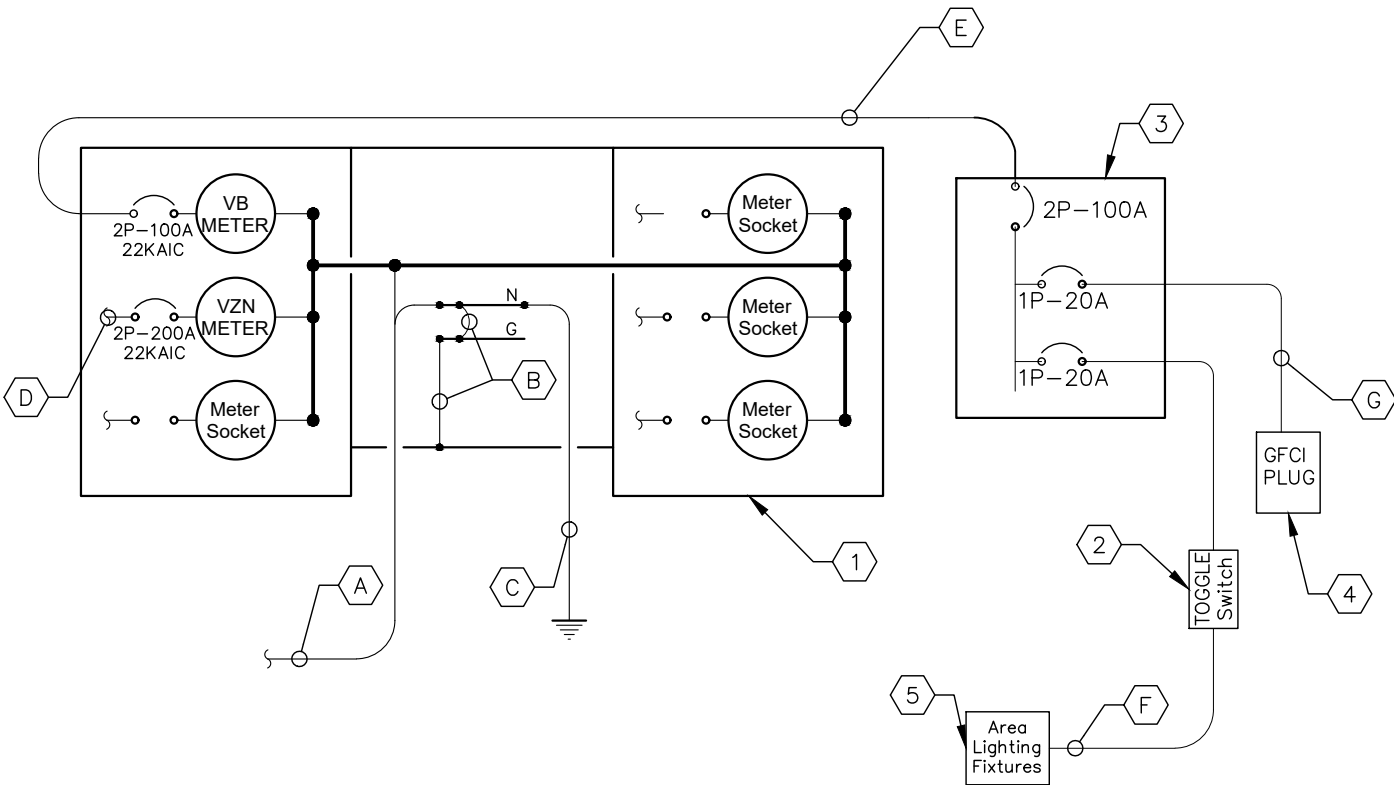
SHEET TITLE:

ELECTRICAL
SINGLE LINE
DIAGRAM

SHEET NUMBER:

E4

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1 ELECTRICAL SINGLE LINE DIAGRAM
E4.1 NOT TO SCALE

KEY NOTES - CONDUIT, CONDUCTORS, & MISC

- A 4" CONDUITS BY CONTRACTOR FOR INCOMING SERVICE LATERALS BY LOCAL UTILITY FOR SIX (6) – 200 AMP (22KAIC), 120/240 VOLT SINGLE PHASE SERVICES. CONTRACTOR SHALL COORDINATE QUANTITY OF CONDUITS REQUIRED WITH LOCAL UTILITY.
- B BOND GROUND BUS TO NEUTRAL BUS AND BOND GROUND BUS TO ENCLOSURE WITH 3/0 BONDING JUMPERS.
- C 2/0 GROUND ELECTRODE CONDUCTOR, BOND TO GROUND ROD VIA EXOTHERMIC WELD.
- D SEE SHEET E5 FOR VERIZON SINGLE LINE & PANEL SCHEDULE.
- E THREE (3) #2 AWG CONDUCTORS AND ONE (1) #8 AWG EGC IN 1½" PVC CONDUIT.
- F TWO (2) #12 AWG CONDUCTORS AND ONE (1) #12 AWG GROUND IN 1" CONDUIT.

KEY NOTES - ELECTRICAL EQUIPMENT

- 1 FURNISH AND INSTALL SERVICE ENTRANCE RATED GANGED METER CENTER WITH FOUR (4) – 200 AMP, 120/240 VOLT SINGLE PHASE SERVICE POSITIONS IN NEMA 3R ENCLOSURE. COORDINATE SPECIFIC REQUIREMENTS WITH LOCAL UTILITY.
- 2 TOGGLE SWITCH
- 3 120/240 VOLT, 100 AMP MCB PANEL 'LTG' IN NEMA 3R ENCLOSURE
- 4 20A GFCI DUPLEX WALL PLUG WITH WEATHER RATED COVER.
- 5 FURNISH AND INSTALL TWO (2) AREA LIGHTS, (LITHONIA HFR-250M-TA120-DNA-LP1), (OR APPROVED EQUIVALENT)

LTG PANEL												
Voltage: 240/120 Volts						MCB Size: 100 Amps						
Phase, Wires: Single Phase, 3 Wire						AIC Rating: 10,000 Amps min						
Mounting Type: Surface						Bus Rating: 100 Amps						
Enclosure Type: NEMA 3R						Neutral Rating: 100%						
Load Served	Load (kVA)		Circuit Bkr Size	Ckt Nbr	Phase		Ckt Nbr	Circuit Bkr Size	Load (kVA)		Load Served	
	A	B			A	B			A	B		
SPACE				1	*		2	1P-20	1.54		AREA LIGHTS	
GFCI PLUG		0.18	1P-20	3		*	4				SPACE	
SPACE				5	*		6				SPACE	
SPACE				7		*	8				SPACE	
Sub-Total (kVA)			0.00	0.18					1.54	0.00	Sub-Total (kVA)	

verticalbridge
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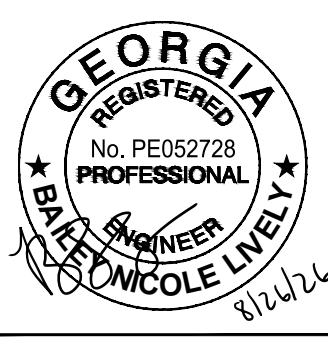
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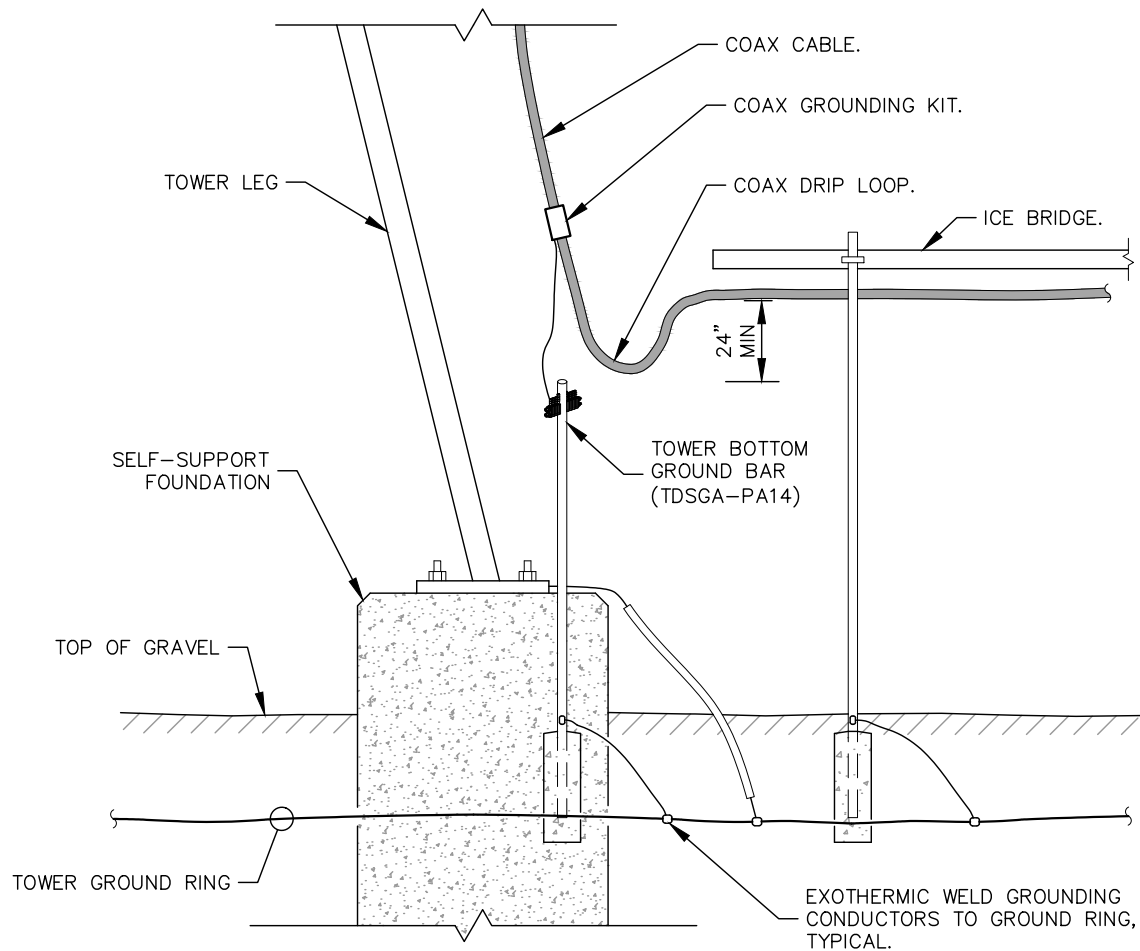
SHEET TITLE:

ELECTRICAL
SINGLE LINE
DIAGRAM

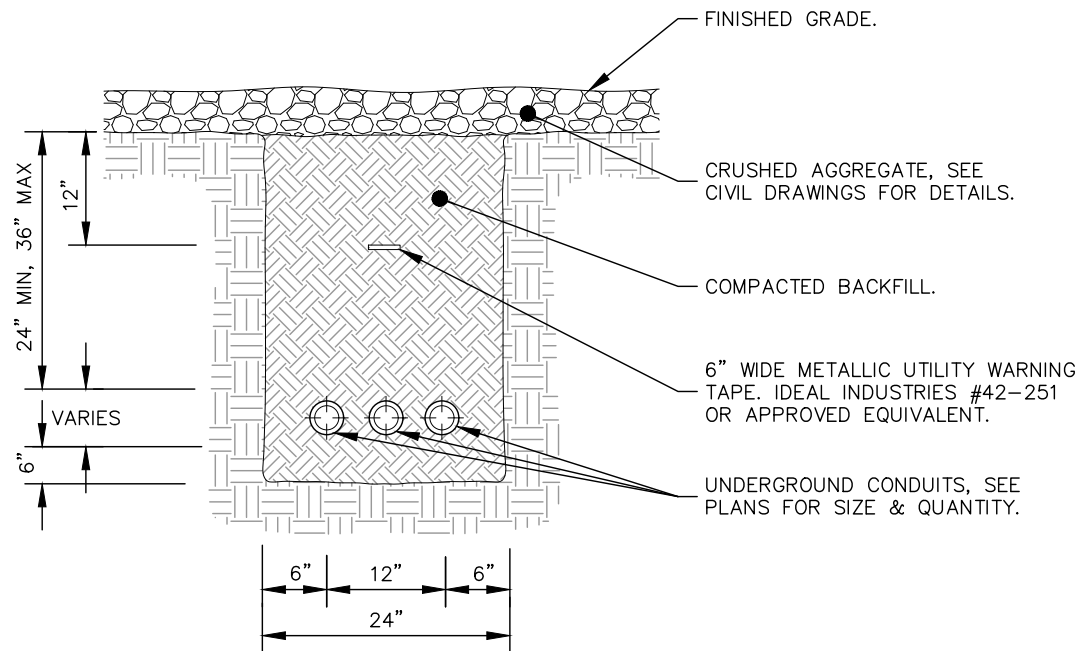
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1 DRIP LOOP DETAIL
E6 NOT TO SCALE



- NOTES:
1. IF GROUND SURFACE IS OTHER THAN NEWLY GRAVELED AREA. CONTRACTOR IS TO RESTORE TO ORIGINAL CONDITION.
 2. PROVIDE PVC CONDUIT BELOW GRADE EXCEPT AS NOTED BELOW.
 3. PROVIDE SCHEDULE 40 OR SCHEDULE 80 PVC CONDUIT & ELBOWS AT STUB UP LOCATIONS (I.E. POLES, EQUIPMENT, ETC.)
 4. PROVIDE SCHEDULE 80 PVC CONDUIT BELOW PARKING LOTS AND ROADWAYS.

2 TYPICAL TRENCH DETAIL
E6 NOT TO SCALE

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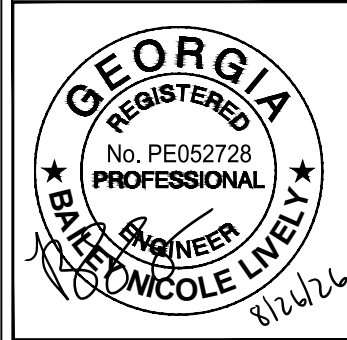
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TAMPA, FL 33602
PHONE: 813-620-1460
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LICENSER:



KHA PROJECT NUMBER:

013291015

DRAWN BY: CHECKED BY:

JAR

SBL

SHEET TITLE:

ELECTRICAL
DETAILS

SHEET NUMBER:

E6

K:\ATL_Wireless\Vertical_Bridge\US-GA-5517 Dorminy_Relhr\CAD\GB\ECar-QB.dwg 08/13/26 5:52 PM by: William.Bridger

1.

THE GROUND RING SHALL CONSIST OF #2 AWG BARE SOLID TINNED COPPER (STC) CONDUCTOR, UNLESS NOTED OTHERWISE, BURIED AT 30” BELOW FINISHED GRADE (OR BELOW FROST LINE). LOCATE 24” MINIMUM AND 36” MAXIMUM FROM EQUIPMENT AREA AND FROM TOWER FOUNDATION. ALL CONNECTIONS SHALL BE MADE USING A PARALLEL TYPE EXOTHERMIC WELD, UNLESS NOTED OTHERWISE.
2.

INSTALL GROUND RODS AS SHOWN AND AS REQUIRED. GROUND RODS TO BE COPPER CLAD STEEL, 5/8” DIAMETER AND 10FT IN LENGTH. SPACING BETWEEN GROUND RODS SHALL BE 10FT MINIMUM AND 15FT MAXIMUM. TOP OF GROUND ROD TO BE 30” MINIMUM BELOW GRADE (OR BELOW FROST LINE). BOND TOP OF GROUND ROD TO GROUND WIRE WITH EXOTHERMIC WELD. DO NOT EXOTHERMICALLY WELD ANYTHING TO GROUND ROD EXCEPT GROUND WIRE WHICH PASSES OVER TOP OF GROUND ROD (CLAMPED CONNECTIONS TO GROUND ROD PER TOWER MANUFACTURERS DETAILS ARE ACCEPTABLE).
3.

EQUIPMENT GROUND RING SHALL HAVE A MINIMUM OF 4 GROUND RODS, INSTALLED AT THE CORNERS OF THE GROUND RING PLUS ADDITIONAL RODS AS REQUIRED TO COMPLY WITH THE SPACING REQUIREMENTS. TOWER GROUND RING SHALL HAVE A MINIMUM OF 3 GROUND RODS, EXCEPT USE 4 RODS AT A MONOPOLE TOWER. WHERE SPREAD TOWER FOOTING WOULD PREVENT GROUND RODS FROM BEING DRIVEN INTO SOIL ADJACENT TO TOWER, PROVIDE VERTICAL 1” DIAMETER PVC SLEEVES EMBEDDED IN FOOTING TO ALLOW INSTALLATION OF GROUND RODS.
4.

EQUIPMENT GROUND RING AND TOWER GROUND RING SHALL BE BONDED TOGETHER WITH TWO #2 STC GROUND LEADS, TYPICALLY ONE ON EACH SIDE OF ICE BRIDGE.
5.

BOND TOWER TO TOWER GROUND RING AT THREE LOCATIONS WITH #2 STC GROUND LEAD. SELF SUPPORT TOWERS SHALL HAVE EACH LEG BONDED TO GROUND RING, MONOPOLES AND GUYED TOWERS SHALL HAVE GROUND LEADS EQUALLY SPACED AROUND TOWER. EXOTHERMICALLY WELD GROUND LEADS TO TOP OF BASE PLATES, OR ATTACH TO TOWER USING TOWER MANUFACTURER PROVIDED DETAIL.
6.

PROVIDE #2 STC RADIALS FROM THE TOWER GROUND RING TO EACH FENCE CORNER POST. RADIALS SHALL HAVE GROUND RODS AS PER THE REQUIRED SPACING. THE GROUND ROD AT THE END OF EACH RADIAL SHALL BE 24” MAXIMUM FROM FENCE CORNER POST. EQUIPMENT AREA GROUND RING AND CONNECTING GROUND LEADS [BETWEEN EQUIPMENT AREA AND TOWER GROUND RINGS] MAY BE USED AS PART OF THE RADIAL GOING TO THE FENCE CORNER POST CLOSEST TO THE EQUIPMENT AREA.
7.

MINIMUM BEND RADIUS FOR #2 AWG GROUND WIRE IS 12”, EXCEPT USE 24” FOR TOWER GROUND RINGS AND EQUIPMENT PAD GROUND RINGS.
8.

GROUND ALL EXTERIOR EXPOSED METAL OBJECTS. USE TWO HOLE LUGS FOR CONNECTION TO FLAT METAL SURFACES. USE ONLY STAINLESS STEEL HARDWARE ON ALL MECHANICAL CONNECTIONS. CLEAN ALL SURFACES (AND STRIP PAINTED SURFACES) TO BARE BRIGHT METAL PRIOR TO MAKING GROUND CONNECTIONS. APPLY ANTI-OXIDE COMPOUND TO ALL CONNECTIONS. APPLY ZINC RICH PAINT (COLD GALV.) TO ALL EXOTHERMIC WELDS, AND TO ANY METAL EXPOSED BY CLEANING, STRIPPING, GRINDING, CUTTING OR DRILLING.
9.

ALL GROUNDING CONDUCTORS ABOVE GRADE SHALL BE RUN IN 3/4” FLEXIBLE PVC CONDUIT. CONDUIT SHALL BEGIN WITHIN 3/4” OF ABOVE GROUND CONNECTION POINT, SHALL EXTEND 24” BELOW GRADE MINIMUM, AND SHALL BE FILLED WITH SEALANT AT ABOVE GROUND CONNECTION POINT. SECURE CONDUIT EVERY 24” ON VERTICAL RUNS AND EVERY 36” ELSEWHERE WITH NON-METALLIC TIES.

- 10A.

AT GUYED AND SELF SUPPORT TOWERS MOUNT TDSGA-PA14 TOWER BOTTOM GROUND BAR ON DEDICATED POST DIRECTLY BELOW COAX CABLES COMING OFF TOWER. POST TO BE 3.5” OD GALVANIZED SCHEDULE 40 PIPE WITH GALVANIZED PIPE CAP. TOP OF POST TO BE 78” ABOVE GRADE. EMBED POST 30” MINIMUM IN 12” DIAMETER BY 36” DEEP MINIMUM CONCRETE FOOTING WITH TOP OF FOOTING 6” BELOW GRADE. IF TOWER FOUNDATION OBSTRUCTS AUGERED FOOTING, USE POST WITH 10” SQUARE GALVANIZED STEEL FLANGE PLATE WELDED TO BOTTOM AND BOLT FLANGE TO TOP OF CONCRETE TOWER FOOTING.
- 10B.

AT MONOPOLE TOWERS CLAMP TDSGA-BC14 TOWER BOTTOM GROUND BAR DIRECTLY TO TOWER. IF RUNNING COAX INSIDE MONOPOLE, CLAMP ONTO BOTTOM LIP OF EXIT PORT. IF BANDING COAX TO OUTSIDE OF TOWER, CLAMP ONTO STEEL ANGLE WHICH IS Banded TO TOWER. BOND TDSGA-BC14 TO TOWER GROUND RING WITH TWO #2 STC LEADS LUGGED TO GROUND BAR AND EXOTHERMICALLY WELDED TO GROUND RING.
11.

AT EQUIPMENT AREA, INSTALL TDSGA-PA14 EXTERIOR GROUND BAR (THRU-BOLTED STYLE) AT BASE OF (2) INTERIOR H-FRAME POSTS AND AT TOP OF ICE BRIDGE POST WHICH IS NEAREST TO (BUT CLOSER TO TOWER THAN) THE COAX CABLE TERMINATION. MOUNT GROUND BAR TO H-FRAME POSTS AT 12” ABOVE GRAVEL AND TO ICE BRIDGE POST AT 6FT ABOVE GRAVEL.
12.

ALL ICE BRIDGE SECTIONS ARE TO BE JUMPERED TOGETHER WITH #2 WIRE, EITHER BARE TINNED COPPER OR GREEN INSULATED STRANDED. ICE BRIDGE SHALL BE GROUNDED AT EACH END WITH #2 STC WIRE LUGGED TO ICE BRIDGE AND EXOTHERMICALLY WELDED TO UPPER PORTION OF NEAREST ICE BRIDGE POST. ICE BRIDGE SECTIONS ABOVE H-FRAME SHALL BE BONDED TO EACH OTHER WITH JUMPERS AT EACH END – THIS ASSEMBLY WILL BE CONSIDERED AS A SINGLE ICE BRIDGE SECTION FOR GROUNDING PURPOSES.
13.

BOND EACH ICE BRIDGE POST, H-FRAME POST OR DEDICATED GROUNDING POST TO BURIED GROUNDING SYSTEM WITH #2 STC LEAD EXOTHERMICALLY WELDED TO POST BELOW TOP OF GRAVEL AND EXOTHERMICALLY WELDED TO GROUND RING. EACH POST TO HAVE SEPARATE GROUND LEAD DIRECTLY TO GROUND RING – DO NOT DAISY CHAIN POSTS TOGETHER.
14.

BOND EACH RF CABINET TO EQUIPMENT GROUND RING WITH #2 AWG TINNED SOLID BARE COPPER CONDUCTOR LUGGED TO CABINET BODY AND EXOTHERMICALLY WELDED TO GROUND RING. LUG TO CABINET BODY USING LOCATION AT WHICH STUDS ON CABINET CHASSIS HAVE DIRECT GROUND WIRE CONNECTION TO CABINET INTERNAL GROUND BAR. RUN CONDUIT AND CONDUCTOR ACROSS BACK OF CABINET (DO NOT RUN TOWARDS NEAREST CORNER OF CABINET AND THEN BEND GROUND WIRE SHARPLY), ACROSS CONCRETE PAD BELOW CABLE LADDER, THEN DOWN INTO GRAVEL AREA.
15.

BOND EACH BATTERY CABINET TO GROUND RING WITH #2 AWG TINNED SOLID BARE COPPER CONDUCTOR LUGGED TO CABINET BODY AND EXOTHERMICALLY WELDED TO GROUND RING. RUN GROUND LEAD IN FLEX CONDUIT ALONG BACK OF RBA72 CABINET, ACROSS CONCRETE PAD BELOW CABLE LADDER, THEN DOWN INTO GRAVEL AREA. CONNECT TWO HOLE LUG TO BACK OF CABINET AT FACTORY PROVIDED GROUNDING STUDS.
16.

BOND GENERATOR TO GROUND RING WITH #2 STC AT TWO DIAGONALLY OPPOSITE LOCATIONS BY DRILLING AND BOLTING TWO HOLE LUG TO FINS ON GENERATOR BASE STRUCTURE. GROUND LEADS SHOULD TAKE SHORTEST PATH ACROSS CONCRETE PAD TO GRAVEL AREA, THEN CONTINUE TO GROUND RING.

17.

WHERE PROPANE TANK IS INSTALLED TO FUEL GENERATOR, BOND PROPANE TANK TO GROUND RING WITH A SINGLE #2 STC CLAMPED TO FILLER PIPE OF PROPANE TANK AND EXOTHERMICALLY WELDED TO GROUND RING. GROUND LEAD SHOULD RUN TO TANK SUPPORT AND TAKE SHORTEST PATH ACROSS CONCRETE PAD TO GRAVEL AREA, THEN CONTINUE TO GROUND RING. IF PROPANE TANK FUEL LINE IS METALLIC AND CROSSES EQUIPMENT GROUND RING, BOND FUEL LINE TO EQUIPMENT GROUND RING WHERE THE TWO LINES CROSS WITH A SINGLE #2 STC CLAMPED TO FUEL LINE AND EXOTHERMICALLY WELDED TO GROUND RING.
18.

BOND GPS ANTENNA and GPS ANTENNA MOUNT TO TSDGA GROUND BAR AT BOTTOM OF H-FRAME POST WITH #2 GREEN INSULATED STRANDED GROUND WIRE.
19.

PROVIDE TWO GROUND RODS OUTSIDE GATES OF COMPOUND. DISTANCE BETWEEN GROUND RODS SHALL MATCH WIDTH OF GATE OPENING, AND DISTANCE FROM FENCE SHALL MATCH LENGTH OF LONGEST INDIVIDUAL GATE LEAF. BOND GATE POSTS TOGETHER WITH #2 STC LEAD WHICH RUNS PAST AND CONNECTS TO GROUND RODS OUTSIDE GATES.
20.

BOND EACH GATE POST WITH #2 STC TO NEAREST PORTION OF GROUNDING SYSTEM INSIDE COMPOUND.
21.

BOND EACH GATE TO GATE POST WITH FLEXIBLE INSULATED OR BRAIDED #4/0 COPPER STRAP. EXOTHERMICALLY WELD STRAP TO BOTH GATE AND GATE POSTS.
22.

ANY METAL FENCE POST WITHIN 6FT OF A GROUNDED METAL OBJECT SHALL BE BONDED TO THE NEAREST GROUND RING. ANY METAL FENCE WITHIN 6FT OF A GROUND RING SHALL HAVE THE LINE POSTS BONDED TO THE GROUND RING AT 20FT MAXIMUM INTERVALS AS MEASURED ALONG THE LENGTH OF THE FENCE.
23.

WHERE GROUND BASED RRU’S, RAYCAP OVP’S OR DIPLEXERS ARE INSTALLED AT THE EQUIPMENT AREA, BOND EACH COMPONENT TO NEAREST TDSGA GROUND BAR BELOW THE COMPONENT WITH #2 GREEN INSULATED STRANDED GROUND WIRE. SINGLE HOLE LUG OR RING TYPE CONNECTOR IS SUITABLE FOR CONNECTION TO GROUNDING STUD ON EACH COMPONENT.
24.

NOTIFY CM TO INSPECT GROUND RING BEFORE BACKFILLING. CONTRACTOR SHALL HIRE A 3RD PARTY TO PERFORM AN IEEE81 FALL OF POTENTIAL METHOD GROUND TEST. MAXIMUM ALLOWABLE RESISTANCE TO GROUND IS 5 OHMS. PROVIDE ADDITIONAL GROUND SYSTEM COMPONENTS AS REQUIRED TO ACHIEVE THIS VALUE.
25.

REFER TO TOWER GROUNDING DIAGRAM AND NOTES FOR GROUND SYSTEM REQUIREMENTS ON THE TOWER.
26.

GROUNDING OF ALL ELECTRICAL EQUIPMENT SHALL BE AS PER NEC, MUNICIPAL AND UTILITY COMPANY REQUIREMENTS.

verticalbridge

22 W ATLANTIC AVE, SUITE 310
DELRAY BEACH, 33444
TEL: (561) 948-6367

PROJECT INFORMATION:

SITE NAME:
US-GA-5517 DORMINY_RELHR
VZW MDG#.: 5000946985
FUZE ID #: 17615109
169 BENJAMIN HILL DRIVE
FITZGERALD, GA 31750
BEN HILL COUNTY

PLANS PREPARED BY:

KimleyHorn

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LICENSER:

GEORGIA

REGISTERED

No. PE052728

PROFESSIONAL

BATTERY ENGINEER

MICOLE LVELY

8/26/26

KHA PROJECT NUMBER:

013291015

DRAWN BY: CHECKED BY:

JAR SBL

SHEET TITLE:

GROUNDING
NOTES

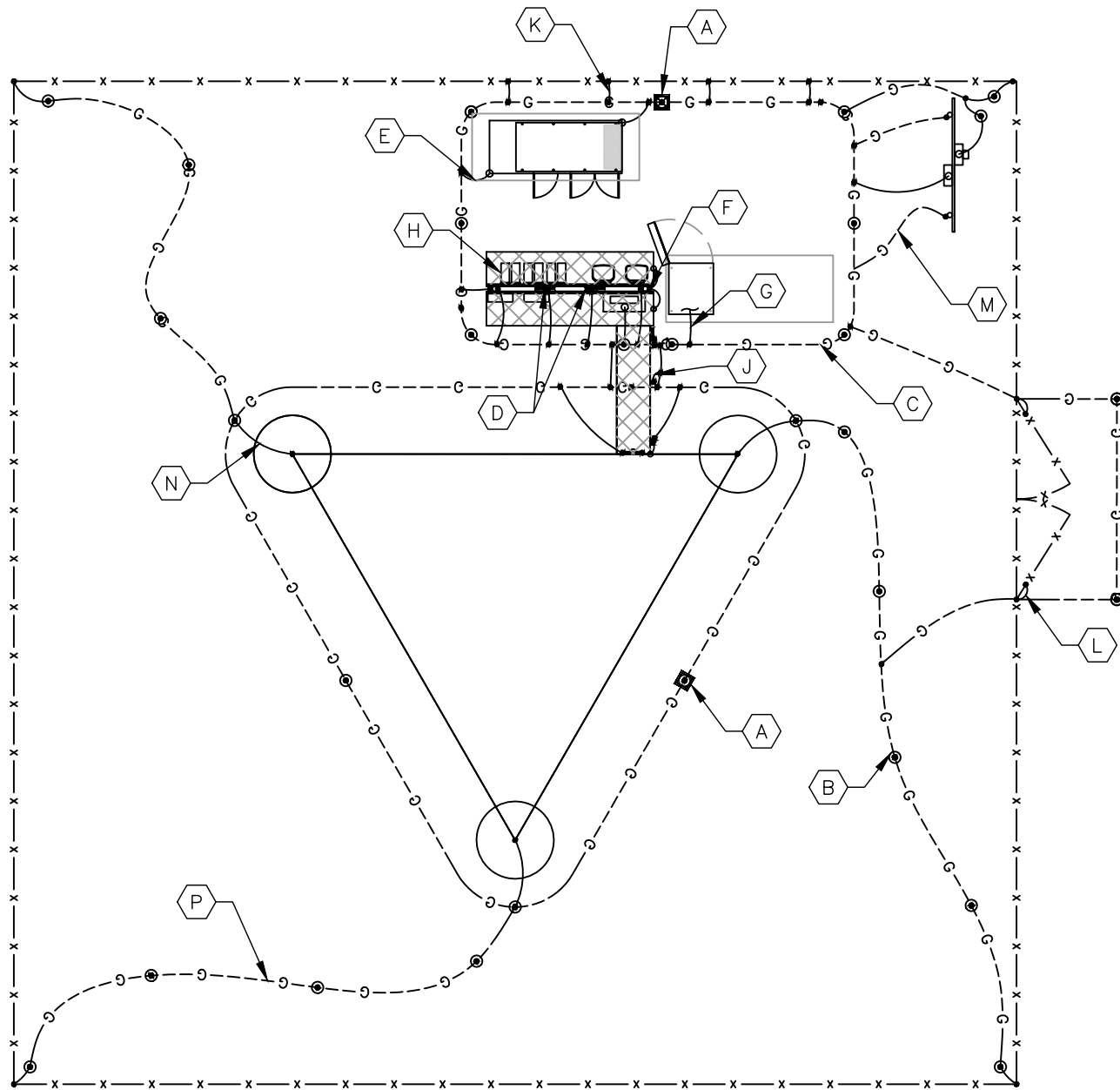
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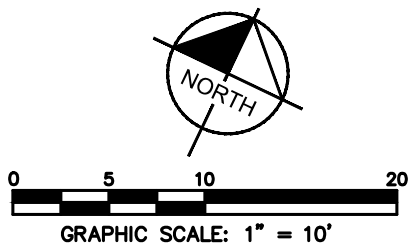
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1 GROUNDING PLAN
E8 SCALE: 1" = 10'



KEY NOTES - GROUNDING EQUIPMENT

- (A) GROUND ROD TEST WELL (SEE DETAIL 1/E10).
- (B) GROUND ROD, TYPICAL (SEE DETAIL 2/E10 AND NOTES 2 AND 3 ON E7).
- (C) TOWER AND EQUIPMENT GROUND RING (SEE NOTES 1, 3, 4, 5, 6 AND 7 ON E7).
- (D) TDSGA-PA14 OR TDSGA-BC14 WHERE APPLICABLE (SEE NOTES 10 AND 11 ON E7).
- (E) GENERATOR GROUNDING (SEE NOTE 16 ON E7).
- (F) GPS ANTENNA GROUNDING (SEE NOTE 18 ON E7).
- (G) RF CABINET GROUNDING (SEE NOTE 14 ON E7).
- (H) RRU'S AND OVP'S GROUNDING (SEE NOTE 23 ON E7).
- (J) ICE BRIDGE POST BOND TO GROUND RING, TYPICAL (SEE NOTES 12 AND 13 ON E7).
- (K) FENCE POST GROUNDING, TYPICAL (SEE NOTE 22 ON E7).
- (L) GATE GROUNDING, TYPICAL (SEE NOTES 19, 20 & 21 ON E7).
- (M) UTILITY H-FRAME GROUNDING, TYPICAL (SEE SHEET E3 AND NOTE 13 ON E7).
- (N) TOWER GROUNDING, TYPICAL (SEE NOTES 5, 6 & 25 ON E7).
- (P) GROUND RADIALS, TYPICAL (SEE NOTE 6 ON E7).
- (Q) REFER TO SHEETS E7, E9, E10 & E11 FOR GROUNDING NOTES, DETAILS, AND SPECIFICATIONS.

LEGEND:

- G---G--- GROUND RING
- G---G--- GROUND ROD EXOTHERMICALLY WELDED TO GROUND RING
- EXOTHERMIC WELD
- ⊙ GROUND ROD TEST WELL (SEE DETAIL 1/E10)
- MECHANICAL CONNECTION

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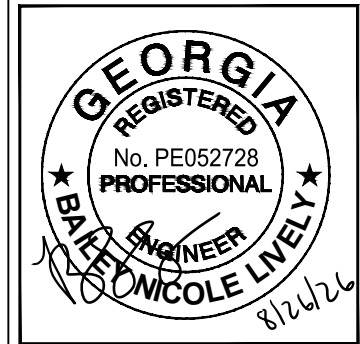
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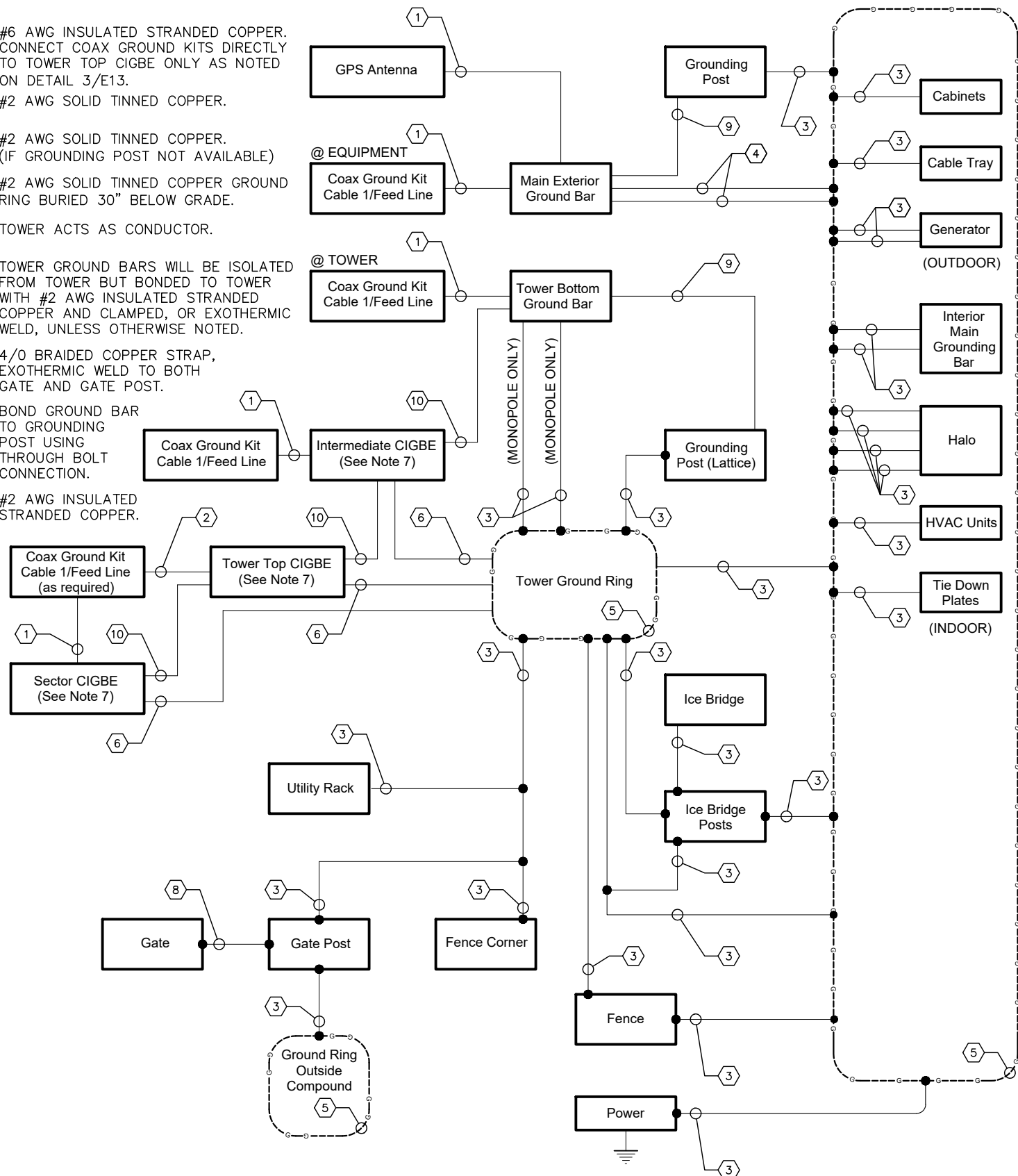
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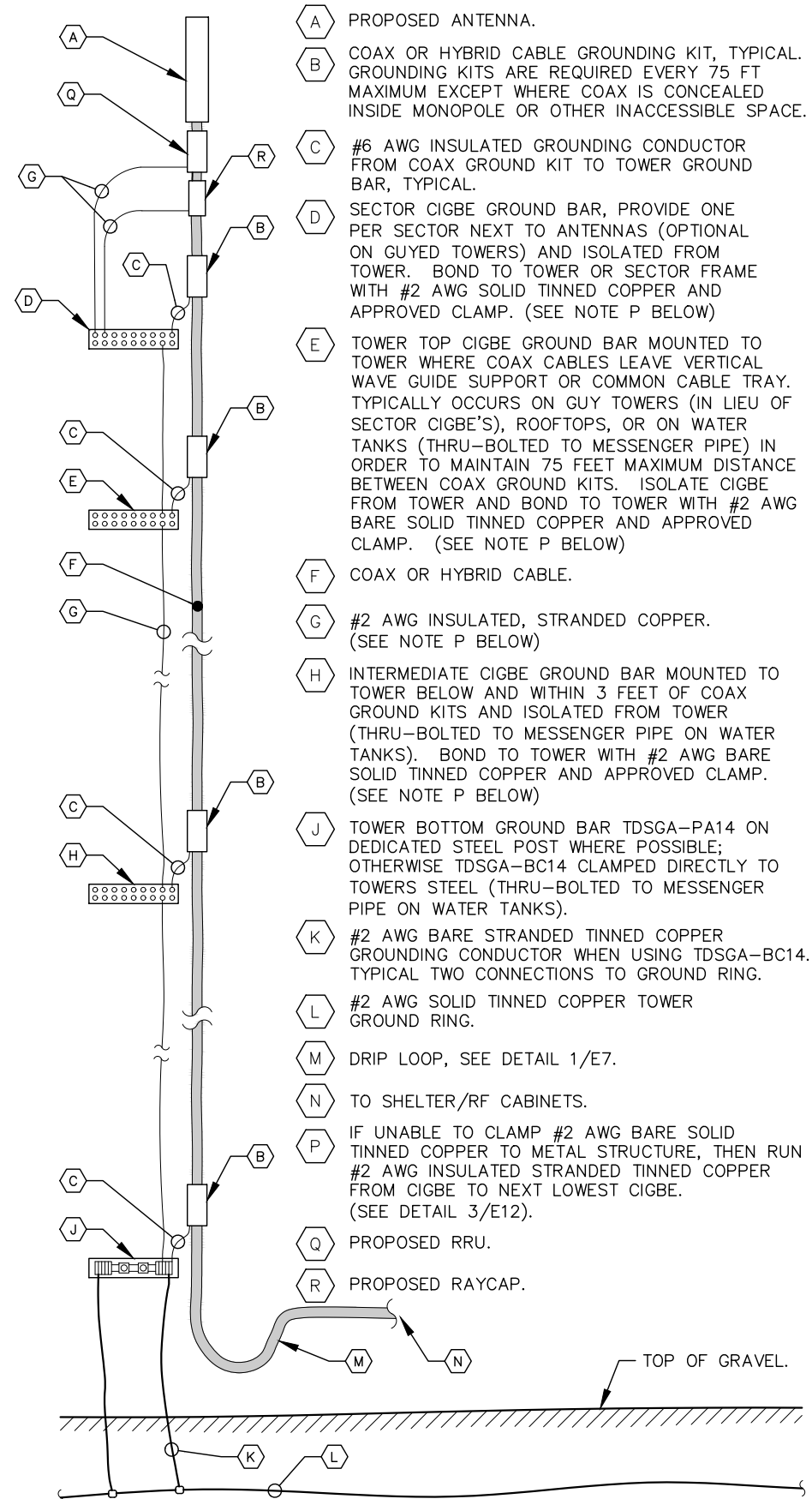
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- 1 #6 AWG INSULATED STRANDED COPPER.
- 2 #6 AWG INSULATED STRANDED COPPER. CONNECT COAX GROUND KITS DIRECTLY TO TOWER TOP CIGBE ONLY AS NOTED ON DETAIL 3/E13.
- 3 #2 AWG SOLID TINNED COPPER.
- 4 #2 AWG SOLID TINNED COPPER. (IF GROUNDING POST NOT AVAILABLE)
- 5 #2 AWG SOLID TINNED COPPER GROUND RING BURIED 30" BELOW GRADE.
- 6 TOWER ACTS AS CONDUCTOR.
- 7 TOWER GROUND BARS WILL BE ISOLATED FROM TOWER BUT BONDED TO TOWER WITH #2 AWG INSULATED STRANDED COPPER AND CLAMPED, OR EXOTHERMIC WELD, UNLESS OTHERWISE NOTED.
- 8 4/0 BRAIDED COPPER STRAP, EXOTHERMIC WELD TO BOTH GATE AND GATE POST.
- 9 BOND GROUND BAR TO GROUNDING POST USING THROUGH BOLT CONNECTION.
- 10 #2 AWG INSULATED STRANDED COPPER.



1
E9
GROUNDING SINGLE LINE DIAGRAM
NOT TO SCALE



2
E9
COAX-TOWER GROUNDING SCHEMATIC
NOT TO SCALE

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FITZGERALD, GA 31750
BEN HILL COUNTY

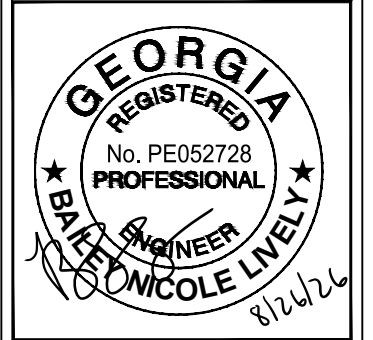
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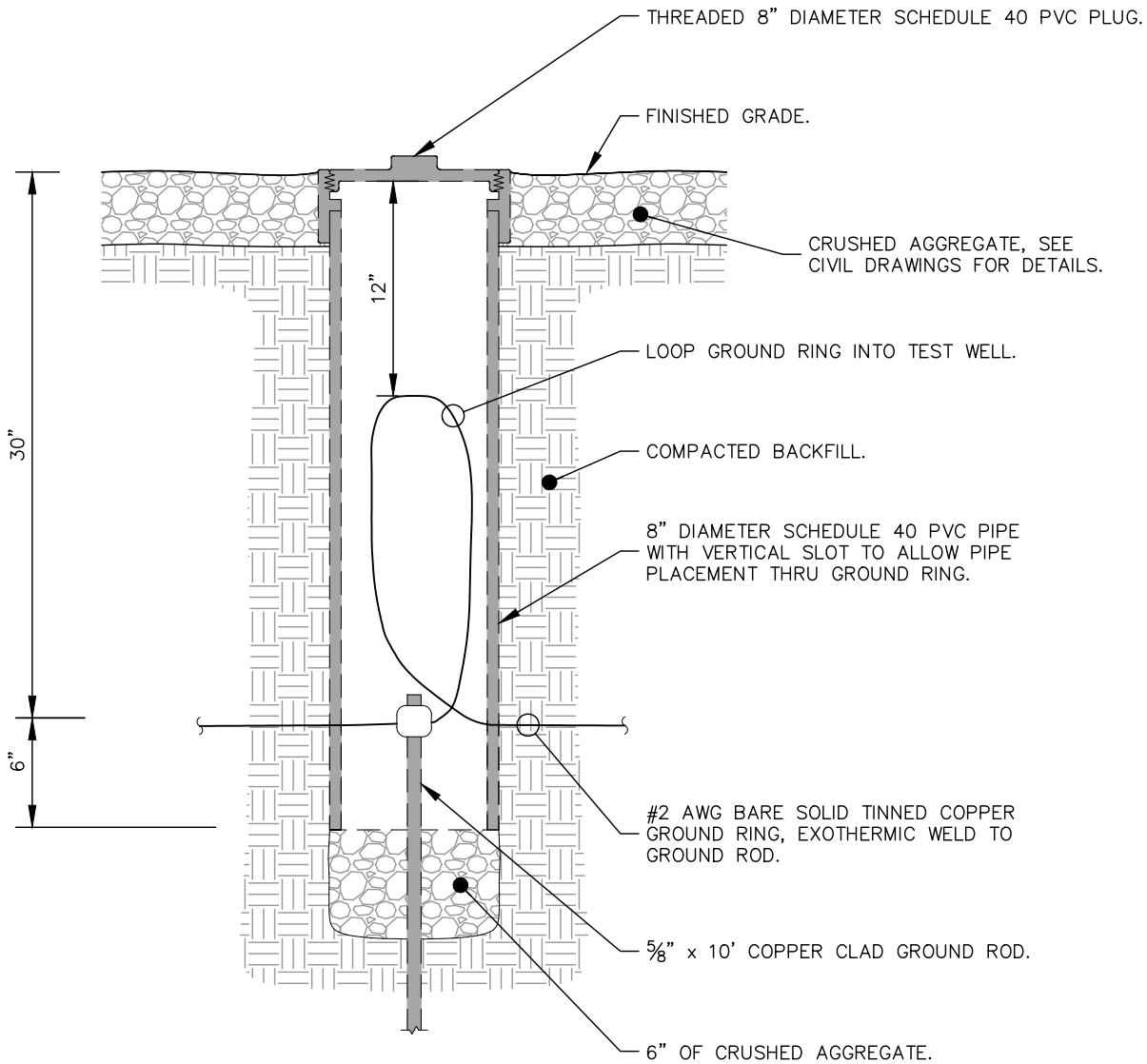
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GROUNDING
SINGLE LINE
DIAGRAM

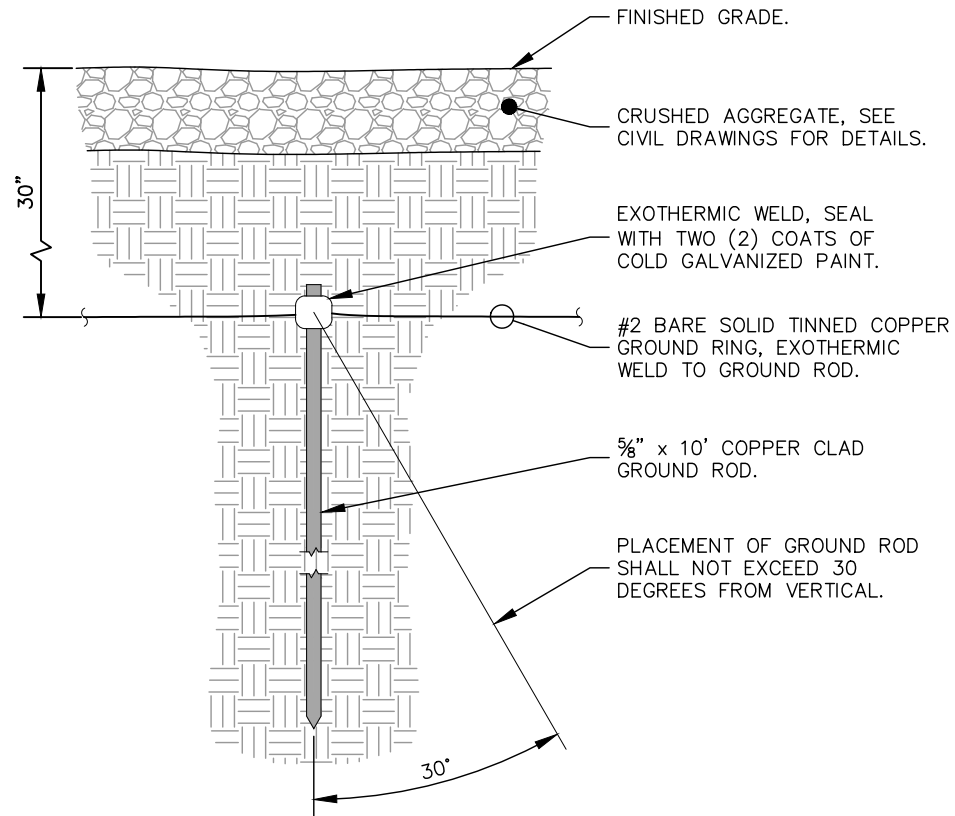
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1 GROUND ROD TEST WELL DETAIL
E10 NOT TO SCALE



2 GROUND ROD INSTALLATION DETAIL
E10 NOT TO SCALE

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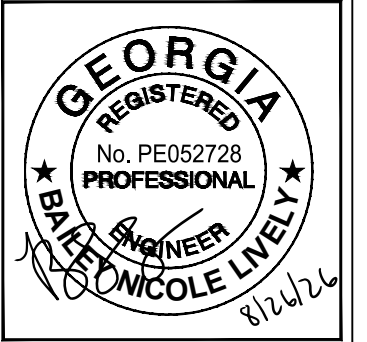
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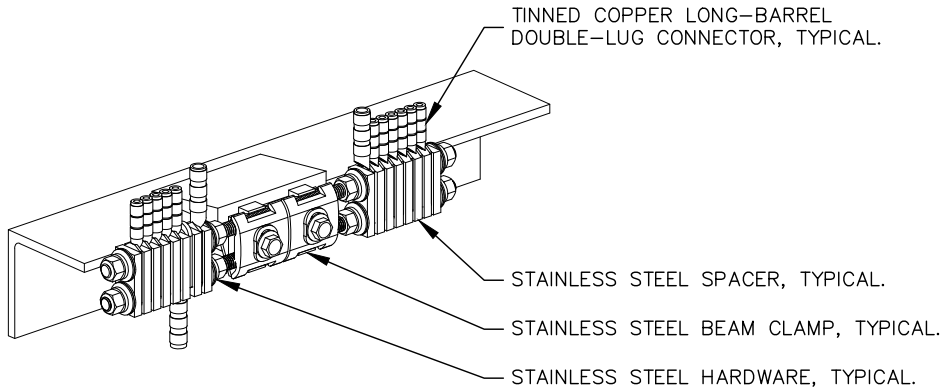
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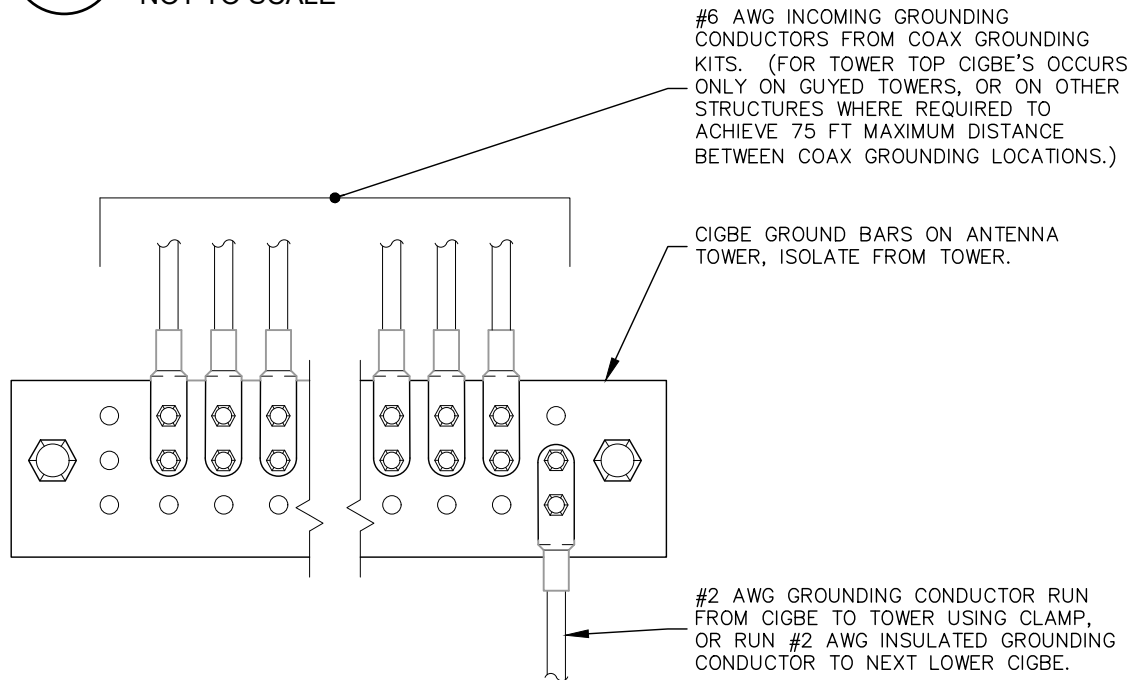
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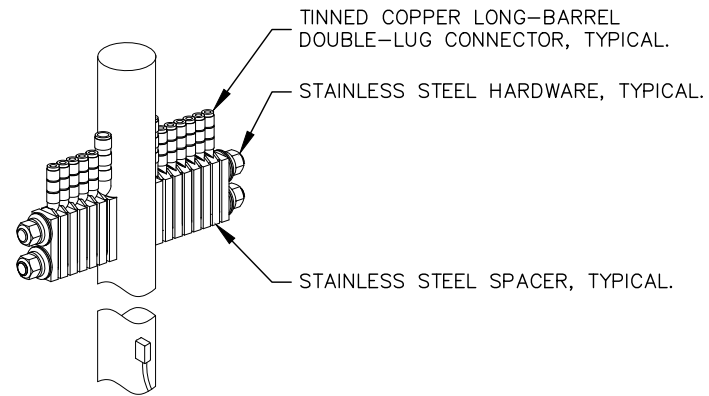
1 BAR NONE GROUNDED BEAM CLAMP (TDSGA-BC14)
E11 NOT TO SCALE



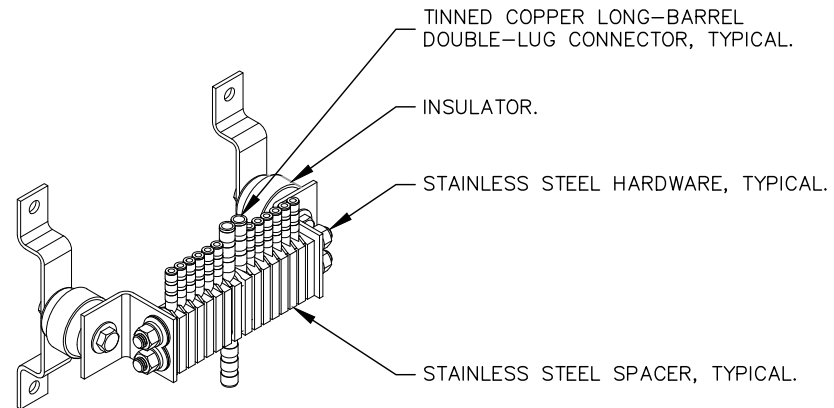
3 ANTENNA GROUND WIRE INSTALLATION DETAIL
E11 NOT TO SCALE

NOTES:

1. ALL CIGBE GROUND BARS ON TOWER ARE TO BE ERICO TDSGA. TYPICALLY USE TDSGA-WB17 ISOLATED FROM UNISTRUT BRACKET.
2. IF CIGBE CANNOT BE CONNECTED TO TOWER WITH #2 AWG GROUNDING CONDUCTOR, VIA CLAMP OR EXOTHERMIC WELD, THEN RUN #2 AWG BLACK GROUND LEAD FROM CIGBE DOWN TO NEXT LOWER CIGBE. SECURE GROUND LEAD WITH NON-METALIC TIES AT SAME SPACING AS COAX SUPPORTS.



2 BAR NONE POST MOUNTED (TDSGA-PA14)
E11 NOT TO SCALE



4 BAR NONE INSULATED (TDSGA-WB17)
E11 NOT TO SCALE

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DELRAY BEACH, 33444
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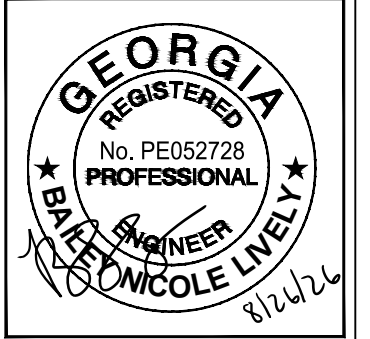
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JAR SBL

SHEET TITLE:

GROUNDING
DETAILS

SHEET NUMBER:

E11



Ben Hill County, GA

Ben Hill County, GA

212 East Central Avenue
Fitzgerald, GA 31750

<https://www.benhillcounty-ga.gov/>

Z-08272026-001

SPECIAL EXCEPTION / REZONING

PROJECT NAME: SPECIAL EXCEPTION FOR 185" SELF-SUPPORT
CELL TOWER
SITE ADDRESS: 151 BENJAMIN H HILL DR SE FITZGERALD

ISSUED:

EXPIRES: 02/23/2027

PARCEL:

APPLICANT: Verticle Bridge c/o Steven Sullivan
86 Bull River Bluff Dr
SAVANNAH, GA 31410
770-331-7765

OWNER:

FEES:

Special Exception

Paid

\$300.00

Due

\$0.00

Totals :

\$300.00

\$0.00

I hereby certify that I have read and examined this application and know the same to be true and correct. All provisions of Laws and Ordinances governing this type of work will be complied with whether specified herein or not. The granting of a permit does not presume to give authority to violate or cancel the provisions of any other state/local law regulating construction or the performance of construction.

Issued By:

Contractor or Authorized Agent:

Date:

8/28/2026



Ben Hill County, GA

Ben Hill County, GA

212 East Central Avenue
Fitzgerald, GA 31750

<https://www.benhillcounty-ga.gov/>

SPECIAL EXCEPTION / REZONING Z-08272026-001

Special Conditions:

The Ben Hill County Assessor's office will review all properties that have permits issued on them. Reviews will be made periodically until work is complete.

The issuance of this permit authorizes improvements of the real property designated herein which improvements may subject such property to mechanic's and materialmen's liens pursuant to Part 3 of Article 8 of Chapter 14 of Title 44 of the Official Code of Georgia Annotated. In Order to protect any interest in such property and to avoid encumbrances thereon, the owner of any person with an interest in such property should consider contacting an attorney or purchasing a consumer's guide to the lien laws which may be available to building supply home centers.

NOTICE

THIS PERMIT BECOMES NULL AND VOID IF WORK OR CONSTRUCTION AUTHORIZED IS NOT COMMENCED WITHIN 6 MONTHS, OR IF CONSTRUCTION OF WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 1 YEAR AT ANY TIME AFTER WORK IS COMMENCED. I HEREBY CERTIFY THAT I HAVE READ AND EXAMINED THIS APPLICATION AND KNOW THE SAME TO BE TRUE AND CORRECT. ALL PROVISIONS OF LAWS AND ORDINANCES GOVERNING THIS TYPE OF WORK WILL BE COMPLIED WITH WHETHER SPECIFIED HEREIN OR NOT. THE GRANTING OF A PERMIT DOES NOT PRESUME TO GIVE AUTHORITY TO VIOLATE OR CANCEL THE PROVISIONS OR ANY OTHER STATE OR LOCAL LAW REGULATING CONSTRUCTION OR THE PERFORMANCE OF CONSTRUCTION.



Ben Hill County, GA
212 East Central Avenue
Fitzgerald, GA 31750

Receipt Number: ZO26-00005

Payer/Payee: VERTICLE BRIDGE C/O STEVEN
SULLIVAN
86 BULL RIVER BLUFF DR
SAVANNAH GA 31410

Cashier: Jake Hughes

Date: 08/28/2026

Z-08272026-001 SPECIAL EXCEPTION / REZONING

151 Benjamin H Hill Dr SE

Fee Description

Special Exception

Fee Amount

Amount Paid

Fee Balance

\$300.00

\$300.00

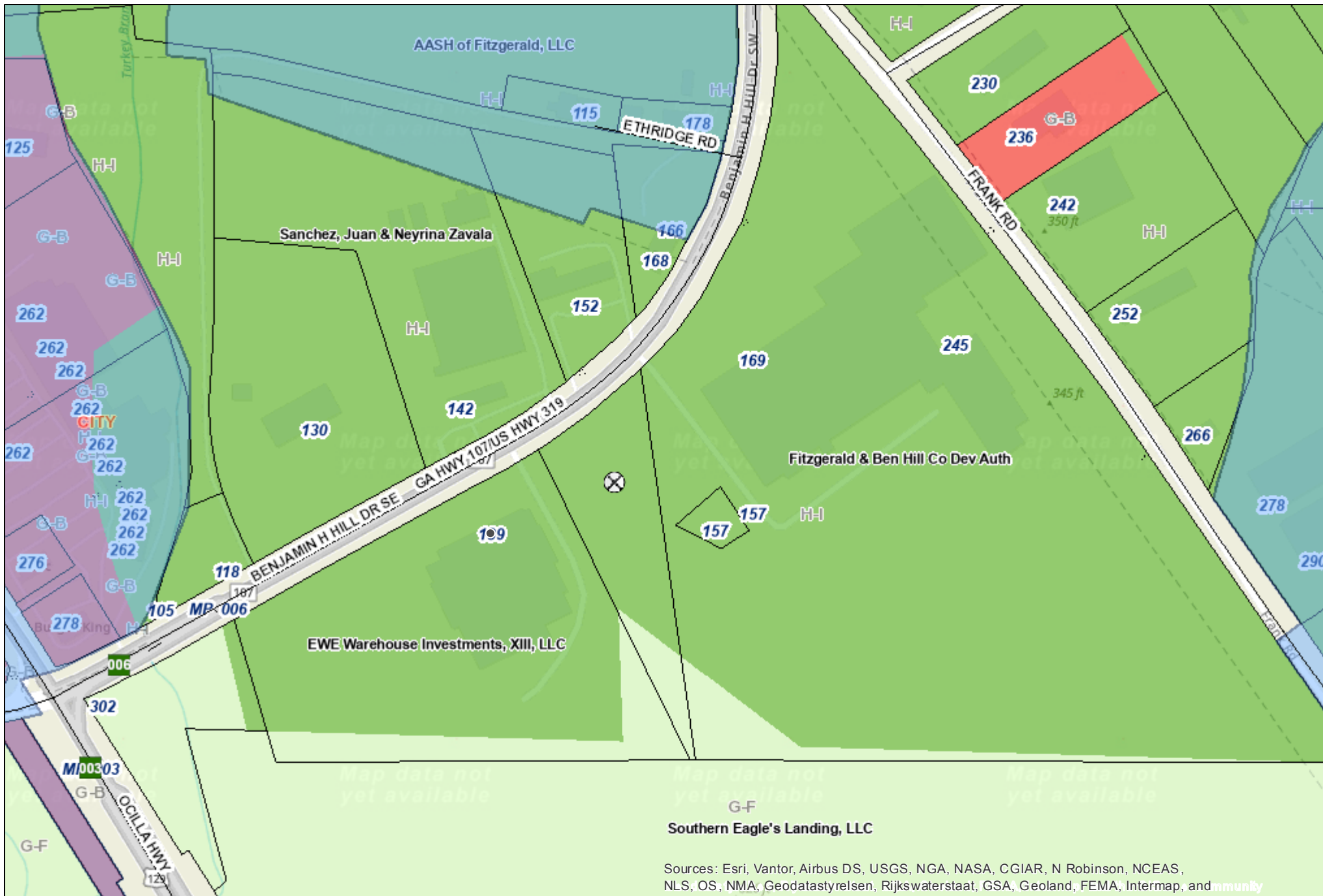
\$0.00

\$300.00

\$300.00

\$0.00

Payment Method	Reference Number	Payment Amount
CHECK	1964	\$300.00
Total Paid:		\$300.00



Ben Hill County

*This map was created using GIS data on Ben Hill County's online web map application. The data on this map is not guaranteed to be complete or correct and users should carefully consider this before making decisions that have significant operational and/or monetary consequences or involve public or private safety.



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Date: 9/18/2026