

**REVIEW BY FORT BEND COUNTY COMMISSIONERS COURT**

On this 28th day of June, 2016, Commissioners Court came on to be heard and reviewed the accompanying notice

of General Telecom Inc

Job Location 6941 Thompson Ferry Road, Missouri City , TX 77479

Date 6/13/2016 Bond No. 106532367, Permit No. 2016-7701 to make use of certain Fort Bend County property subject to, "A Revised Order Regulating the Laying, Construction, Maintenance, and Repair of Buried Cables, Conduits, and Pole Lines, In, Under, Across or Along Roads, Streets, Highways, and Drainage Ditches in Fort Bend County, Texas, Under the Jurisdiction of the Commissioners Court of Fort Bend County, Texas," as passed by the Commissioners Court of Fort Bend County, Texas the 3rd day of August, 1987, recorded in Volume \_\_\_\_\_ of the Minutes of the Commissioners Court of Fort Bend County, Texas, to the extent that such order is not inconsistent with Article 1436a, Vernon's Texas Civil Statutes. Upon Motion of Commissioner \_\_\_\_\_, seconded by Commissioner \_\_\_\_\_,

duly put and carried, it is ORDERED, ADJUDGED AND DECREED that said notice of said above purpose is hereby acknowledged by the Commissioners Court of Fort Bend County, Texas, and that said notice be placed on record according to the regulation order thereof.

Notes:

1. Evidence of review by the Commissioners Court must be kept on the job site and failure to do so constitutes grounds for job shutdown.
2. Written notices are required:
  - a. 48 hours in advance of construction start up, and
  - b. when construction is completed and ready for final inspection
 Mail notices to: Permit Administrator  
 Fort Bend County Engineering  
 301 Jackson Street  
 Richmond, Texas 77469  
 281-633-7500
3. This permit expires one (1) year from date of permit if construction has not commenced.

By: *Charles A. Dy*  
for County Engineer

Presented to Commissioners Court and approved.  
Recorded in Volume \_\_\_\_\_

Minutes of Commissioners Court

By: N/A  
Drainage District Engineer/Manager

Clerk of Commissioners Court

By: \_\_\_\_\_  
Deputy













LESSOR'S LAND SPACE  
0.0574 ACRE

STATE OF TEXAS \$  
COUNTY OF FORT BEND \$

A METES & BOUNDS description of a certain 0.0574 acre tract of land situated in the William Little League, Abstract No. 54 on the East side of Brazos River, in Fort Bend County, Texas being out of Lot 12, of the Freeman Subdivision of the Thasey 1,000 acre tract in said League, according to the Plat of said Subdivision recorded in Volume D, Page 250 of the Surveyor's Records of Fort Bend County, Texas, further described also by Warranty Deed with Vendor's Lien as a 8.25 acre tract "Tract G" conveyed to Fort Bend Improvement Limited recorded in Clerk's File No. 9514643 of the Fort Bend County Deed Records, said 0.0574 acre tract being more particularly described as follows with all bearings based on the Texas Coordinate System, South Central Zone, NAD 83:

COMMENCING at a 5/8-inch iron rod found in the north line of said 8.25 acre tract, also being in the east occupied right-of-way line of Thompson Ferry Road (no dedication found), from which a found 1-inch iron pipe bears North 87°12'07" East, 782.04 feet;

THENCE, South 05°12'07" West, along the occupied east right-of-way line of said Thompson Ferry Road, 328.53 feet to a set 5/8-inch iron rod (with cap stamped "Cotton Surveying") at the northwest corner of a proposed 0.0287 acre tract;

THENCE, South 84°46'53" East, 25.00 feet along the north line of proposed 0.0287 acre tract to a set 5/8-inch iron rod (with cap stamped "Cotton Surveying") at the northeast corner of proposed 0.0287 acre tract for the POINT OF BEGINNING of the herein described 0.0574 acre tract;

THENCE, South 84°46'53" East, 50.00 feet to a set 5/8-inch iron rod (with cap stamped "Cotton Surveying") for the northeast corner;

THENCE, South 05°12'07" West, 50.00 feet to a set 5/8-inch iron rod (with cap stamped "Cotton Surveying") for the southeast corner;

THENCE, North 84°46'53" West, 50.00 feet a set 5/8-inch iron rod (with cap stamped "Cotton Surveying") for the southwest corner, common with the southeast corner of a proposed 0.0287 acre tract;

THENCE, North 02°08'36" East, along the east line of proposed 0.0287 acre tract, 50.00 feet to the POINT OF BEGINNING, CONTAINING 0.0574 acre of land in Fort Bend County Texas as shown on Drawing No. 9154 in the offices of Cotton Surveying Company in Houston, Texas.

LESSEE'S RIGHT-OF-WAY FOR INGRESS/EGRESS AND UTILITIES  
0.0287 OF AN ACRE

STATE OF TEXAS \$  
COUNTY OF FORT BEND \$

A METES & BOUNDS description of a certain 0.0287 acre tract of land situated in the William Little League, Abstract No. 54 on the East side of Brazos River, in Fort Bend County, Texas being out of Lot 12, of the Freeman Subdivision of the Thasey 1,000 acre tract in said League, according to the Plat of said Subdivision recorded in Volume D, Page 250 of the Surveyor's Records of Fort Bend County, Texas, further described also by Warranty Deed with Vendor's Lien as a 8.25 acre tract "Tract G" conveyed to Fort Bend Improvement Limited recorded in Clerk's File No. 9514643 of the Fort Bend County Deed Records, said 0.0287 acre tract being more particularly described as follows with all bearings based on the Texas Coordinate System, South Central Zone, NAD 83:

COMMENCING at a 5/8-inch iron rod found in the north line of said 8.25 acre tract, also being in the east occupied right-of-way line of Thompson Ferry Road (no dedication found), from which a found 1-inch iron pipe bears North 87°12'07" East, 782.04 feet;

THENCE, South 05°12'07" West, along the occupied east right-of-way line of said Thompson Ferry Road, 328.53 feet to a set 5/8-inch iron rod (with cap stamped "Cotton Surveying") for the POINT OF BEGINNING of the herein described 0.0287 acre tract;


THENCE, South 84°46'53" East, 25.00 feet to a set 5/8-inch iron rod (with cap stamped "Cotton Surveying") for the northeast corner, common with the northwest corner of a proposed 0.0574 acre tract;

THENCE, South 05°12'07" West, along the west line of proposed 0.0587 acre tract, 50.00 feet to a set 5/8-inch iron rod (with cap stamped "Cotton Surveying") for the southeast corner, common with the southwest corner of proposed 0.0574 acre tract;

THENCE, North 84°46'53" West, 25.00 feet a set 5/8-inch iron rod (with cap stamped "Cotton Surveying") for the southwest corner in the east right-of-way line of said Thompson Ferry Road;

THENCE, North 05°12'07" East, 50.00 feet along the occupied east line of said Thompson Ferry Road to the POINT OF BEGINNING, CONTAINING 0.0287 acre of land in Fort Bend County Texas as shown on Drawing No. 9154 in the offices of Cotton Surveying Company in Houston, Texas.

LAND TITLE SURVEY  
OF  
SIENNA VILLAGE SITE  
PROJECT NO. 20130888112  
LOCATION CODE: 266516  
WILLIAM LITTLE LEAGUE A-54  
FORT BEND COUNTY, TEXAS  
APRIL 2015

  
COTTON SURVEYING  
30800 Katy, Suite 108  
Houston, Texas 77060-1180  
Office: (281) 881-9275  
A. Jones & Carter Company  
Austin • Houston • Dallas • Fort Worth  
Newport • San Antonio • The Woodlands  
Texas Board of Professional Land Surveying  
Registration No. 10461-00

GENERAL NOTES:

- Reference on Report of Title No. 19990745 prepared by Fidelity National Title issued March 9, 2015. No additional research for easements or encroachments was performed by Cotton Surveying Company.
- Bearings shown herein are based on the Texas Coordinate System, South Central Zone, (NAD 83).
- This survey does not provide any determination concerning wetlands, fault lines, toxic waste or any other environmental issues. Such matters should be directed by the client or prospective purchaser to an expert consultant.
- According to Map No. 48157C0290L of the Federal Emergency Management Agency's Flood Insurance Rate Maps for Fort Bend County, Texas, dated April 2, 2014 the subject tract is situated within Zone AE described as a Special Flood Hazard Areas subject to inundation by the 1% annual chance flood event (100-year flood) with base flood elevations determined.  
The FEMA website ([www.fema.gov](http://www.fema.gov)) was checked on March 5, 2015. At this time 3 LOMC were reported, 0 of which are located on the subject tract.
- This flood statement does not imply that the property or structures thereon will be free from flood damage. On rare occasions floods can and will occur and flood heights may be increased by man-made or natural causes. This flood statement shall not create liability on the part of the surveyor.
- No research for Adjoining Tracts was performed by U.S. Title Solutions.
- The square footage totals as shown herein are based on the mathematical closure of the courses and distances reflected on this survey. It does not include the tolerances that may be present due to position accuracy of the boundary monuments shown herein.
- The surveyor has not been provided with construction plans showing the location of underground utilities. Underground utilities may exist which are not shown herein.
- Latitude, Longitude and Elevations were obtained with Global Positioning Satellite Equipment.
- Elevations shown herein are based on National Geodetic Survey Monument Designation HGS3D 73, PFD No. AWS464 having published information as follows:  
Latitude 29°30'29.33" North  
Longitude 098°30'35.94" West  
NAVD 83  
Elevation 61.5 feet, NAVD 88
- Temporary Benchmark A being a set 100D Nail set in a Power Pole +/- 3 feet west of the southwest corner of the Lessee's Right-of-Way for Ingress/Egress and Utilities. Elevation=62.59 feet NAVD 88
- Temporary Benchmark B being a set 100D Nail set in a Power Pole northeast +/- 254 feet from the northwest corner of the Lessee's Right-of-Way for Ingress/Egress and Utilities. Elevation=62.05 feet NAVD 88
- Surveys has been prepared for the sole purpose of the transaction described in the above referenced Title Commitment and the parties listed thereon. This survey is not to be used for any subsequent transactions.
- Visible Improvements/Utilities were located with this survey; no subsurface probing, excavation or exploration was performed for this survey.
- A metes & bounds description of this tract is available in the offices of Cotton Surveying Company in Houston, Texas.
- Fences shown herein are graphic only, with dimensional lines shown of specific locations where they were physically measured. The fence line may meander between sold measured locations. The dimensions showing the distance between sold fence and the property line also indicates which side of the property line the fence is on.

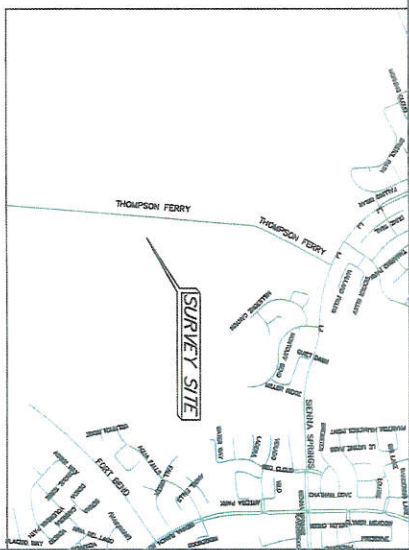
- Sold Report of Title mentions a Surface Water Agreement recorded in Instrument No. 2006149514, supplemented by Instrument No. 2006160051 both of the Fort Bend County Official Public Records. (Said documents mention four Drill Sites and Access Strips to the sites, none of which affect the property.)
- Sold Report of Title mentions a Memorandum Of Lease recorded in Instrument No. 2007038781 of the Fort Bend County Official Public Records. (Said lease expired on January 3, 2015)
- Sold Report of Title mentions a Pipeline Right-of-Way Agreement recorded in Instrument No. 2009074077 of the Fort Bend County Official Public Records. (Said easement is located to the southwest and does not affect the property.)
- Access to the site will be from the Thompson Ferry Road (No Dedication Document provided by said Report of Title) thence through the Lessee's Right-of-Way for Ingress/Egress and Utilities to the Lessee's Land Space.
- No building lines or building setbacks were mentioned or show by said Title Report or in the recorded documents provided by said Title Report.
- The Lessee's Right-of-Way for Ingress/Egress and Utilities Space abuts Thompson Ferry Road. (No Dedication Document provided by said Report of Title) This statement is subject to the exercise of power of the governmental authority to limit, control or deny access, ingress or egress.

Subject to the General Notes shown herein:

The undersigned hereby certifies unto Verizon Wireless and Pennington Law Firm, LLP, and Fidelity National Title that (a) this survey drawing is based upon an on-the-ground survey made by the undersigned on January 23, 2015 and as to matters of record relies upon the documents listed in the Report of Title No. 19990745, prepared by Fidelity National Title and certified through February 25, 2015, which includes, and is limited to, the Lessee's Land Space and the Lessee's Right of Way for Utilities, herein collectively termed, the "Property", as shown and as described on this drawing (b) this survey accurately shows (1) the location of any buildings, structures and other improvements situated on or within the Property (2) the facts found by the undersigned at the time of said survey, (3) the courses and measured distances of the perimeter boundaries of the Property as described and shown on this survey, and (4) all setback lines, encroachments, easements and rights-of-way crossing, abutting or affecting the Property, as shown on the Abstractor's Certificate or otherwise known to or observed by the undersigned, along with any recording information for such setback lines, encroachments, easements and rights-of-ways; (5) the area of the Property shown herein is accurate to the nearest square foot, and there are no discrepancies, conflicts or shortages in area or boundary lines; (6) the field notes attached to this survey accurately state the courses and distances found in performing the on-the-ground survey; (7) the notes listed on the survey are true and correct (1) except as shown on the survey drawing, there are no (1) visible easements or rights-of-way across or abutting or affecting the Property (2) easements or rights-of-way across or abutting or affecting the Property of which the undersigned has been advised (3) visible encroachments from the Property onto an adjacent property or onto easements, streets, or alleys, by any of the building structures from the Improvements, or (4) visible encroachments on the Property by buildings structures or other improvements situated on adjoining property; (8) Access to the Lessee's Land Space will be from Thompson Ferry Road thence through the Lessee's Right-of-Way for Ingress/Egress and Utilities to the Lessee's Land Space (9) The undersigned hereby certifies that this survey conforms to (1) the scope of work as requested by Verizon Wireless on a site visit and (2) the standards of the Professional Surveyors Standards and Specifications for a Category 1A, Condition

Surveyed: January 23, 2015

Steven A. Jares  
Registered Professional Land Surveyor  
No. 5317  
Survey@sjares.com

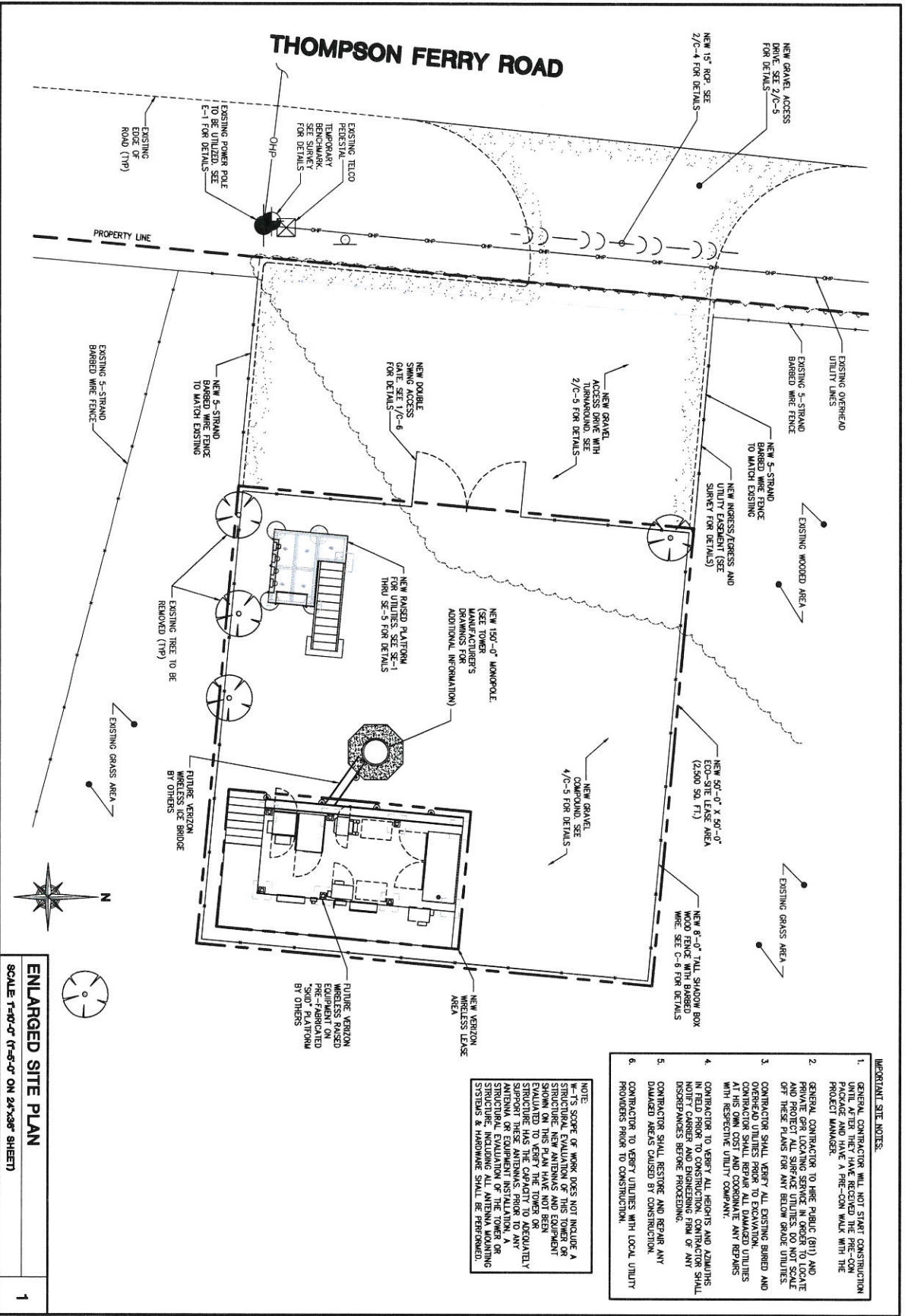


**LAND TITLE SURVEY**  
OF  
**SIENNA VILLAGE SITE**  
PROJECT NO. 20130888112  
LOCATION CODE: 266516  
**WILLIAM LITTLE LEAGUE, A-54**  
FORT BEND COUNTY, TEXAS  
APRIL 2015

**COTTON SURVEYING COMPANY**  
8595 Gulfshore, Suite 105  
Houston, Texas 77061-1189  
Office (713) 801-0278

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Austin • Houston • Bryan • Dallas • Houston  
Dorchester • San Antonio • The Woodlands  
Texas Board of Professional Land Surveying  
Registration No. 10981-00



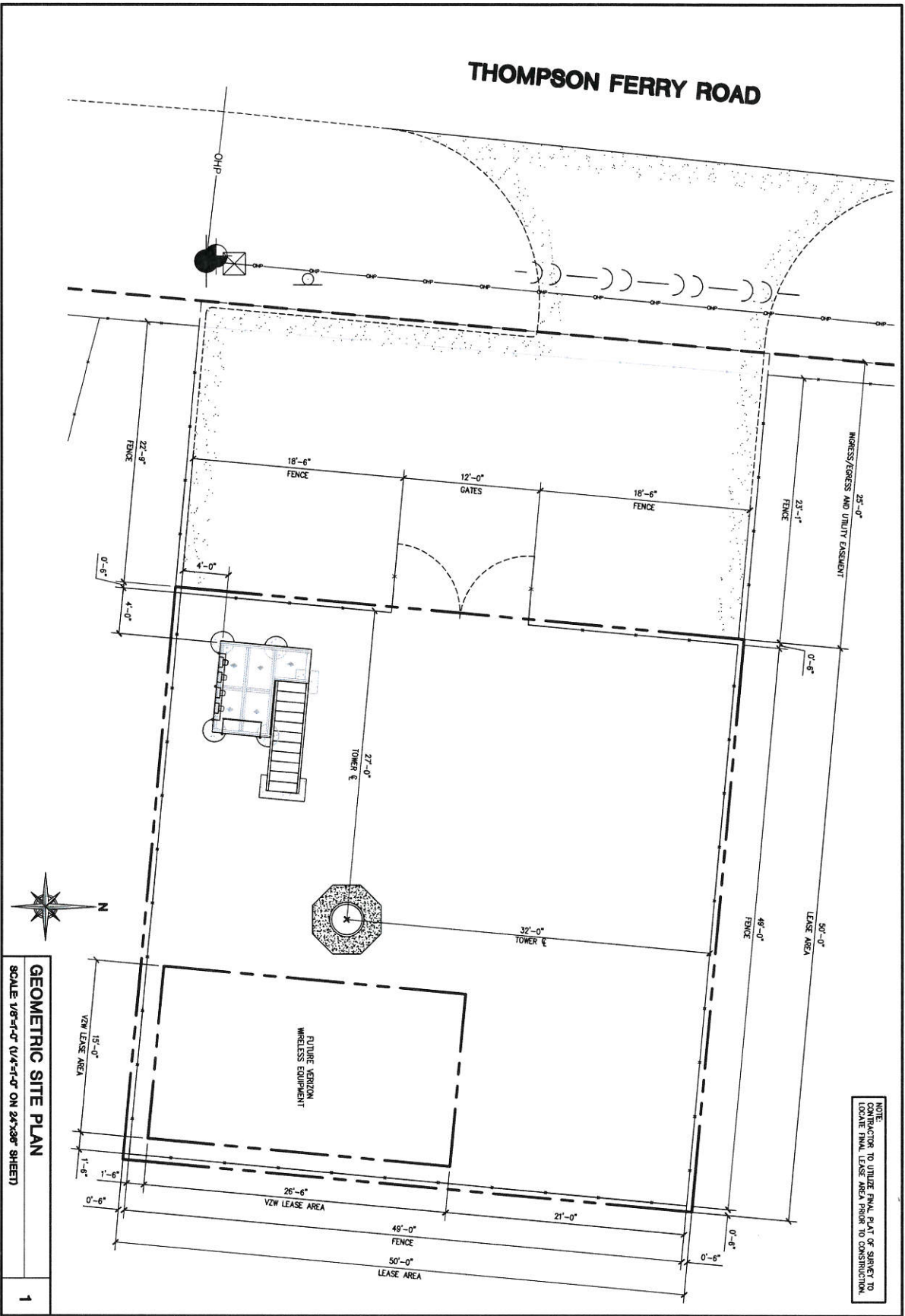


- IMPORTANT SITE NOTES:**
1. GENERAL CONTRACTOR WILL NOT START CONSTRUCTION UNTIL AFTER THEY HAVE RECEIVED THE PRE-CON PACKAGE AND HAVE A PRE-CON WALK WITH THE PROJECT MANAGER.
  2. GENERAL CONTRACTOR TO HIRE PUBLIC (811) AND PRIVATE GPR LOCATING SERVICE IN ORDER TO LOCATE AND PROTECT ALL SURFACE UTILITIES. DO NOT SCALE OFF THESE PLANS FOR ANY BELOW GRADE UTILITIES.
  3. CONTRACTOR SHALL VERIFY ALL EXISTING BARBED AND OVERHEAD UTILITIES PRIOR TO EXCAVATION. CONTRACTOR SHALL REPAIR ALL DAMAGED UTILITIES AT HIS OWN COST AND COMPENSATE ANY REPAIRS WITH RESPECTIVE UTILITY COMPANY.
  4. CONTRACTOR TO VERIFY ALL HEIGHTS AND AZIMUTHS IN FIELD PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY OWNER BEFORE PROCEEDING.
  5. CONTRACTOR SHALL RESTORE AND REPAIR ANY DAMAGED AREAS CAUSED BY CONSTRUCTION.
  6. CONTRACTOR TO VERIFY UTILITIES WITH LOCAL UTILITY PROVIDERS PRIOR TO CONSTRUCTION.

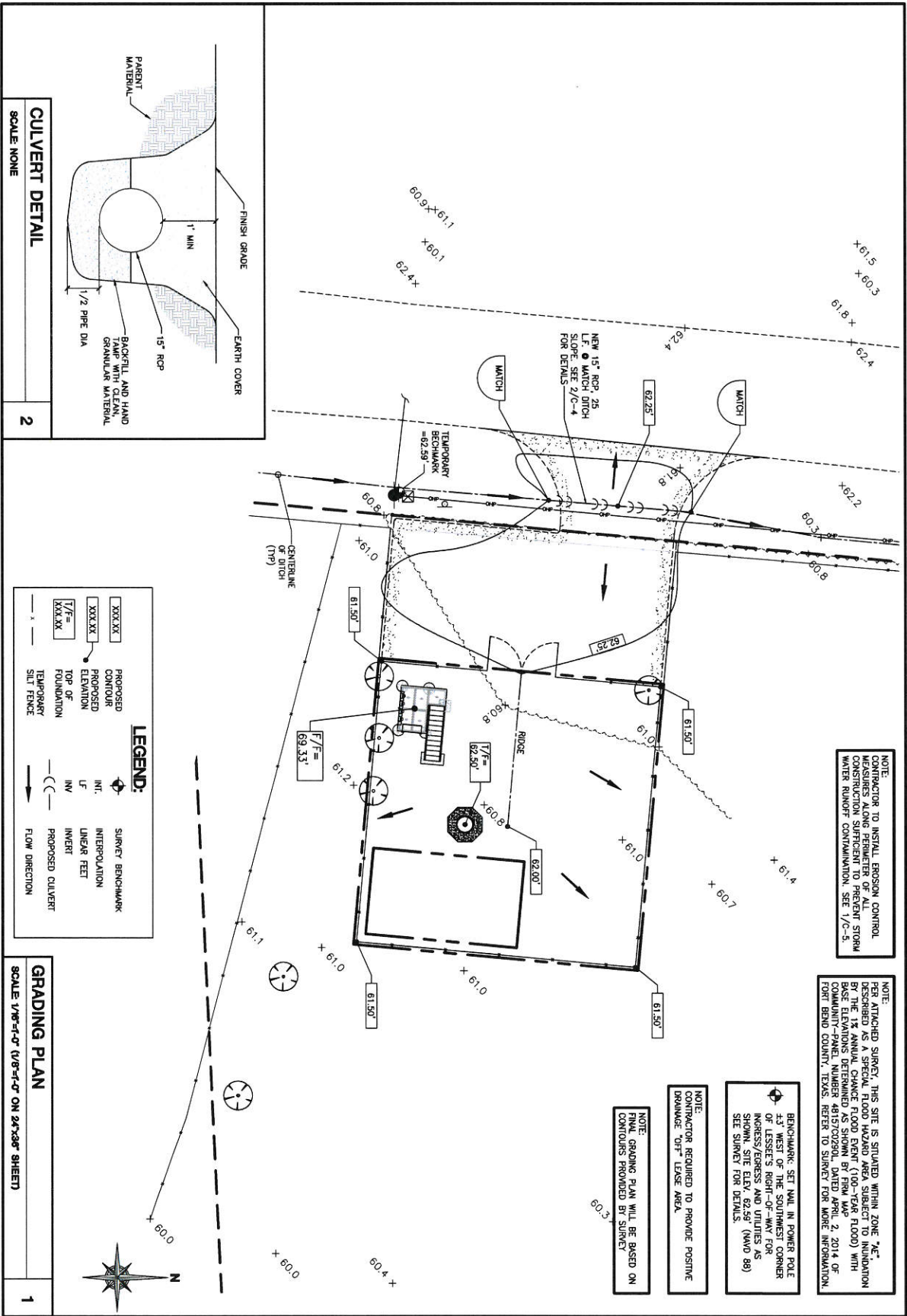
**NOTE:**  
 W-T'S SCOPE OF WORK DOES NOT INCLUDE A STRUCTURAL EVALUATION OF THE TOWER OR STRUCTURE. NEW ANTENNAS AND EQUIPMENT EVALUATED TO VERIFY THE TOWER OR STRUCTURE HAS THE CAPACITY TO ADEQUATELY SUPPORT THESE ANTENNAS PRIOR TO ANY CONSTRUCTION. CONTRACTOR SHALL PROVIDE A STRUCTURAL EVALUATION OF THE TOWER OR STRUCTURE, INCLUDING ALL ANTENNA MOUNTING SYSTEMS & HARDWARE SHALL BE PERFORMED

**ENLARGED SITE PLAN**  
 SCALE 1'-0"=0'-0" (1'-5"=0'-0" ON 24"x36" SHEET)

 240 LEON FARM RD, SUITE 410 OAKLAND, NC 27077	 1412 OCEANO ROAD HOUSTON, TX 77055	<b>W-T COMMUNICATION DESIGN GROUP, LLC</b> WIRELESS INFRASTRUCTURE 6020 W. BRINDLEY BLVD., SUITE 100 HOUSTON, TEXAS 77056 PH: 281-416-9999 WWW.WTDESIGN.COM		<table border="1"> <thead> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> <th>CHKD BY</th> </tr> </thead> <tbody> <tr> <td>04/06/16</td> <td>ISSUED FOR REVIEW</td> <td>CSB A</td> <td></td> </tr> <tr> <td>04/06/16</td> <td>REVIEW FOR REVIEW</td> <td>CSB B</td> <td></td> </tr> <tr> <td>04/07/16</td> <td>FINAL ISSUE</td> <td>CSB B</td> <td></td> </tr> </tbody> </table>	DATE	DESCRIPTION	BY	CHKD BY	04/06/16	ISSUED FOR REVIEW	CSB A		04/06/16	REVIEW FOR REVIEW	CSB B		04/07/16	FINAL ISSUE	CSB B		<p><b>SITE INFORMATION:</b></p> <p><b>TX-0032</b></p> <p><b>SIENNA PLANTATION</b></p> <p>6941 THOMPSON FERRY RD.          MISSOURI CITY, TX 77479</p> <p><b>SHEET TITLE:</b>  <b>ENLARGED SITE PLAN</b></p> <p><b>SHEET NUMBER:</b>  <b>C-2</b></p> <p>PROJ SCALE: 1/8" = 1'-0"</p>
DATE	DESCRIPTION	BY	CHKD BY																		
04/06/16	ISSUED FOR REVIEW	CSB A																			
04/06/16	REVIEW FOR REVIEW	CSB B																			
04/07/16	FINAL ISSUE	CSB B																			



<p><b>Eco-Site</b> Urban Wireless 240 EIDER FARM RD., SUITE #15 DURHAM, NC 27707</p>	<p><b>vertizonwireless</b> 1413 CEDAR ROAD HOUSTON, TX 77058</p>	<p><b>WT</b> PLANS PREPARED BY: <b>W-T COMMUNICATION DESIGN GROUP, LLC</b> WIRELESS INFRASTRUCTURE DESIGN GROUP, LLC 4020 W. HENRIE, SUITE 200 HOUSTON, TX 77063 PH: (281) 416-1111 WWW.WTDESIGNGROUP.COM</p>	<p><b>SHIBU PAPPACHAN</b> 108803 REGISTERED PROFESSIONAL ENGINEER No. 108803 State of Texas License # 108803 Expiry Date 11/17/2018</p>	<table border="1"> <thead> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> <th>CHK</th> </tr> </thead> <tbody> <tr> <td>03/09/18</td> <td>ISSUED FOR REVIEW</td> <td>KCB</td> <td>A</td> </tr> <tr> <td>04/09/18</td> <td>RE-REVISION FOR REVIEW</td> <td>KCB</td> <td>B</td> </tr> <tr> <td>04/17/18</td> <td>FINAL ISSUE</td> <td>KCB</td> <td>0</td> </tr> </tbody> </table>	DATE	DESCRIPTION	BY	CHK	03/09/18	ISSUED FOR REVIEW	KCB	A	04/09/18	RE-REVISION FOR REVIEW	KCB	B	04/17/18	FINAL ISSUE	KCB	0	<p><b>SITE INFORMATION:</b> TX-0032 <b>SIENNA PLANTATION</b> 6941 THOMPSON FERRY RD. MISSOURI CITY, TX 77479 3.7 AC. (APPROX. TOTAL) 3.7 AC. (LEASED AREA)</p> <p><b>GEOMETRIC SITE PLAN</b></p> <p>SHEET NUMBER: <b>C-3</b></p> <p>PLAT SCALE: 1/2" = 1'-0"</p>
DATE	DESCRIPTION	BY	CHK																		
03/09/18	ISSUED FOR REVIEW	KCB	A																		
04/09/18	RE-REVISION FOR REVIEW	KCB	B																		
04/17/18	FINAL ISSUE	KCB	0																		



NOTE:  
CONTRACTOR TO INSTALL EROSION CONTROL MEASURES ALONG PERIMETER OF ALL CUT STORM WATER RUNOFF CONTAINMENT. SEE 1/C-5.

NOTE:  
PER ATTACHED SURVEY, THIS SITE IS SITUATED WITHIN ZONE "X2," DESCRIBED AS A SPECIAL FLOOD HAZARD AREA SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD EVENT (100-YEAR FLOOD) WITH AN ANTICIPATED FLOOD ELEVATION OF 62.50' (VAND 88) COMMUNITY-PANEL NUMBER 4815700290L, DATED APRIL 2, 2014 OF FORT BEND COUNTY, TEXAS. REFER TO SURVEY FOR MORE INFORMATION.

NOTE:  
BENCHMARK: SET NAIL IN POWER POLE 1/3 WEST OF THE SOUTHWEST CORNER OF LESSEE'S RIGHT-OF-WAY FOR SURVEY/ACCESS AND UTILITIES AS SHOWN ON THIS PLAN (VAND 88) SEE SURVEY FOR DETAILS.

NOTE:  
CONTRACTOR REQUIRED TO PROVIDE POSITIVE DRAINAGE "OFF" LEASE AREA.

NOTE:  
FINAL GRADING PLAN WILL BE BASED ON CONTOURS PROVIDED BY SURVEY



**LEGEND:**

XXXXXX	PROPOSED CONTOUR	⊕	SURVEY BENCHMARK
XXX.XX	PROPOSED ELEVATION	INT.	INTERPOLATION
T/F=	TOP OF FOUNDATION	LF	LINEAR FEET
XXX.XX	TEMPORARY SITUATION	INV	INVERT
---	TEMPORARY SITUATION	→	PROPOSED CULVERT FLOW DIRECTION

**GRADING PLAN**  
SCALE 1/8"=1'-0" (1/8"=1'-0" ON 24"x36" SHEET)

 240 109th Farm Rd, Suite 413 Durham, NC 27707	 1413 028th Road Houston, TX 77068	 <b>W-T COMMUNICATIONS</b> DESIGN GROUP, LLC WIRELESS INSTALLATION 8200 W. BRINDLEY BLVD, SUITE 100 HOUSTON, TX 77040 PH: (281) 422-5200 FAX: (281) 422-5444 WWW.WTDESIGN.COM	PLANS PREPARED BY:	SHEET NUMBER: <b>C-4</b>
				SHEET TITLE: <b>GRADING PLAN</b>
SITE INFORMATION: <b>TX-0032</b> <b>SIENNA PLANTATION</b> 6941 THOMPSON FERRY RD, MISSOURI CITY, TX 77479 SHEET NUMBER: 102020				DATE: 11/12/2018 DESCRIPTION: GRADING PLAN ISSUED FOR REVIEW: K03 A REVISED FOR REVIEW: K03 B FINAL ISSUE: K03 0

1. EXCAVATE A 4" X 4" TRENCH TO SLOPE ALONG THE LINE OF STAKES.



2. STAPLE FILTER MATERIAL TO STAKES AND EXTEND IT INTO THE TRENCH.



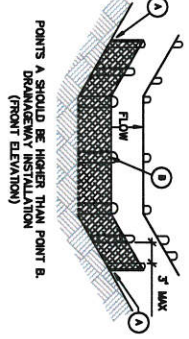
3. BACKFILL AND COMPACT THE EXCAVATED SOIL.



4. SET THE STAKES.



SHEET PILE INSTALLATION (PERSPECTIVE VIEW)



NOTE:  
SHEET PILES SHALL BE PLACED IN A SINGLE ROW AND STAKED WITH MIN. 2 STAKES PER BALE GAPS BETWEEN BALES SHALL BE STAKED BEHIND BALES TO BE BUILT UP TO 4" AGAINST UP-HILL SIDE OF BARRIER.

**SILT FENCE**

SCALE NONE

1



TOWER ID:  
SITE NAME:  
E911 ADDRESS:  
FCC#:  
FOR TOWER LEASING INFORMATION & EMERGENCY CONTACT  
1-866-899-6191

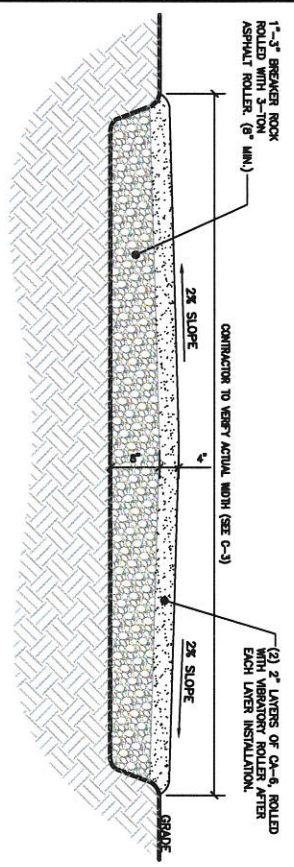


NOTE:  
GENERAL CONTRACTOR TO INSTALL SIGNS ON PERMANENT FOUNDATION. ALL SIGNS TO BE INSTALLED WITH PROTECTIVE LAMENET FILM PROVIDE SIGN.

**RF SIGNAGE NOTES**

SCALE NONE

3



NOTE:  
ALL SELECT GRAVELLY FILL SHALL BE COMPACTED TO A MINIMUM OF 95% RELATIVE DENSITY PER ASTM D-1557 OR WITHIN PLUS OR MINUS 3% OF OPTIMUM MOISTURE CONTENT.

NOTE:  
CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING & GRUBBING THE CONSTRUCTION SITE AND ROADWAY AREAS WHERE APPLICABLE.

- INSTALLATION PROCEDURE:
1. SUFFICIENT UNDISTURBED SUBGRADE, REMOVE ALL WEEDS AND ROCKS.
  2. MATERIAL, COMPACT TO 8" (MIN.)
  3. INSTALL 2" OF CA-6 AND ROLL WITH VIBRATORY ROLLER AT TIME OF TOWER DELIVERY
  4. INSTALL AN ADDITIONAL 2" OF CA-6 AND ROLL WITH VIBRATORY ROLLER

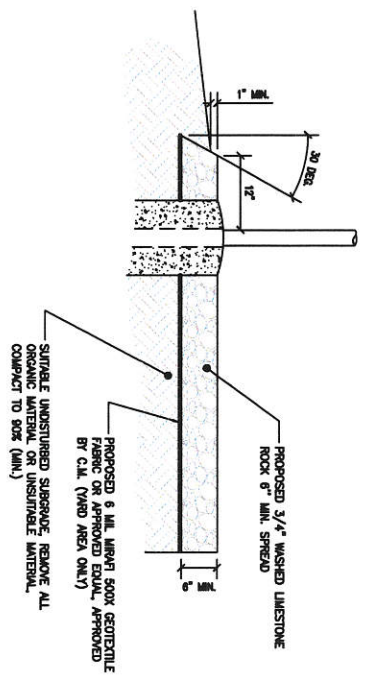
**DRIVEWAY DETAIL**

SCALE NONE

2

NOTE:  
WEED CONTROL FABRIC SHALL BE USED UNDER ALL AREAS OF THE YARD, INCLUDING UNDER EQUIPMENT PAD/SHELTER.

NOTE:  
GRAVEL TO BE SPREAD TO EDGE OF LEASE LINE OUTSIDE OF TRENCH AREA.



**COMPOUND GRAVEL DETAIL**

SCALE NONE

4

**Eco-Site**  
Urban FiberOptic Wireless  
240 USH FARM RD, SUITE 410  
DUNBAR, NC 27709

**W-T**  
W-T COMMUNICATION DESIGN GROUP, LLC  
WIRELESS INFRASTRUCTURE  
2000 W. HENRIETTA ST. SUITE 4444  
DUNBAR, NC 27709  
PH: (252) 255-2222  
WWW.WTDESIGN.COM

PLANS PREPARED BY:  
W-T  
4113 CEDAR ROAD  
DUNBAR, NC 27709

DATE: 11/20/18  
DRAWN BY: [Signature]  
CHECKED BY: [Signature]  
DATE: 11/20/18

**TX-0032**  
**SIENNA PLANTATION**  
6841 THOMPSON FERRY RD.  
MISSOURI CITY, TX 77479

**SITE DETAILS**  
SHEET NUMBER: **C-5**  
NOT SCALE 1/8" = 1'-0"

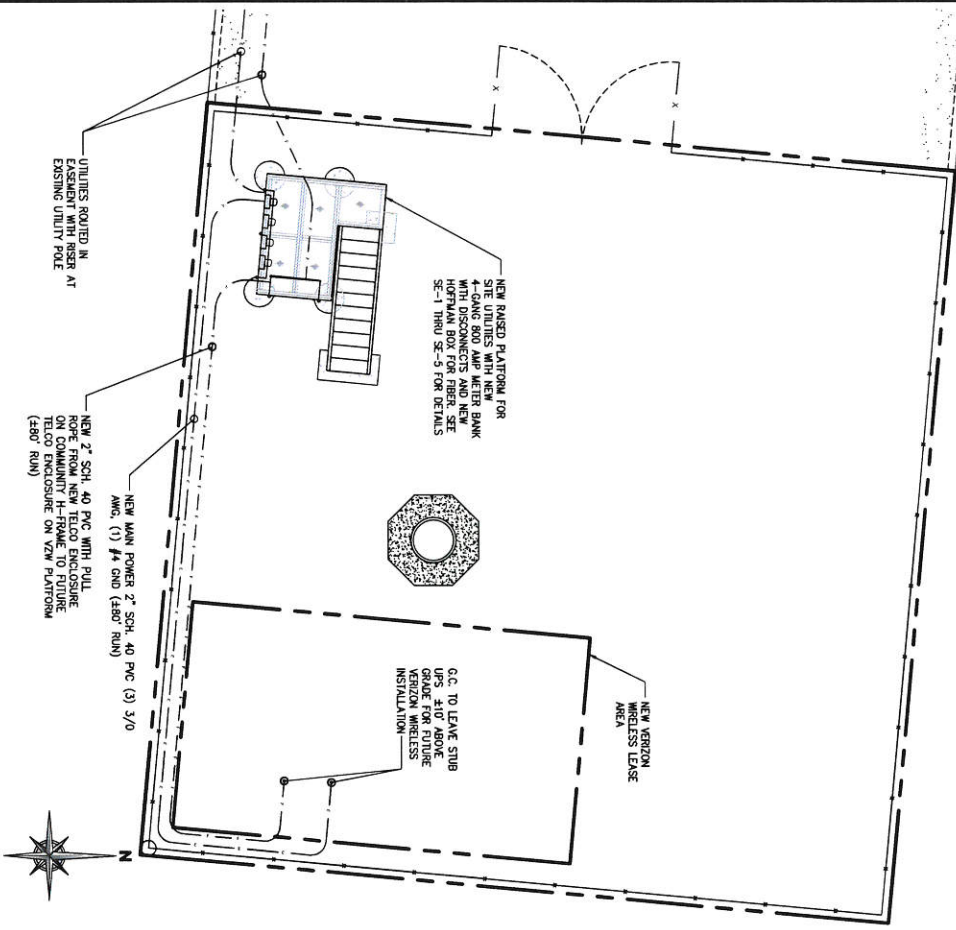




NOTE:  
CONTRACTOR TO VERIFY FIELD CONDUIT FOR ALL  
CABLE SHADE CONDUIT ROUTES AND FIBERS

VOLTAGE DROP			
FROM METER TO VZW (PPD)	WIRE SIZE	VOLTAGE DROP (VOLTS)	PERCENTAGE OF VOLTAGE
60'	(3) 3/0	1.98V	0.83%

LEGEND  
 --- FIBER LINE  
 --- ELECTRIC LINE

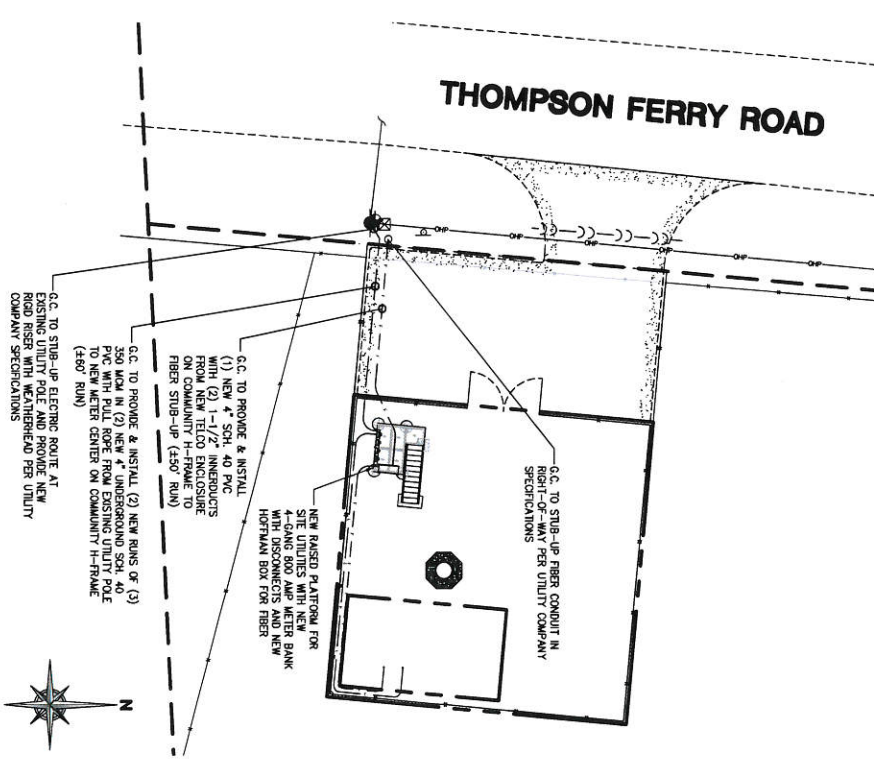


ENLARGED UTILITY PLAN  
 SCALE 1/4"=1'-0" (1/2"=1'-0" ON 24"x36" SHEET)

1

VOLTAGE DROP			
FROM POWER SOURCE TO METER BANK	WIRE SIZE	VOLTAGE DROP (VOLTS)	PERCENTAGE OF VOLTAGE
60'	2 RUNS OF (3) 350KCMIL	1.55V	0.64%

NOTE:  
CONTRACTOR TO VERIFY UTILITIES W/ LOCAL UTILITY  
PRIOR TO INSTALLATION



OVERALL UTILITY PLAN  
 SCALE 1/8"=1'-0" (1/4"=1'-0" ON 24"x36" SHEET)

2



Eco-site  
 Urban Renewal Wireless  
 240 LINDA FARM RD., SUITE 413  
 DURHAM, NC 27707

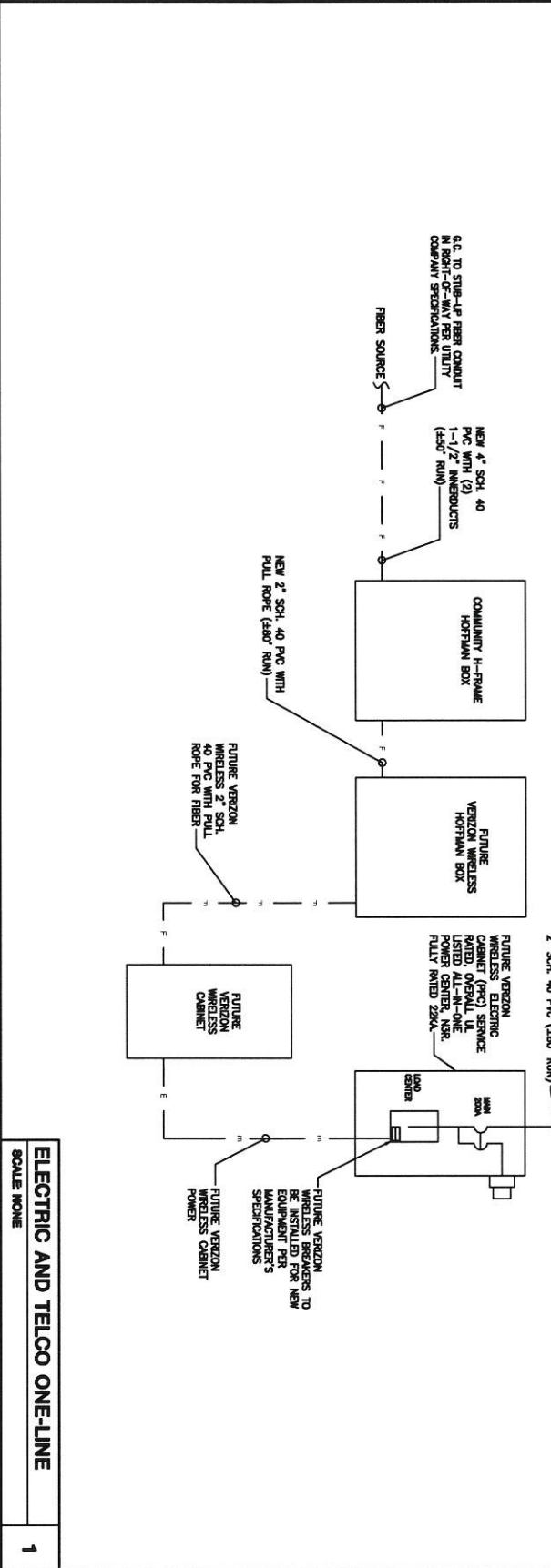
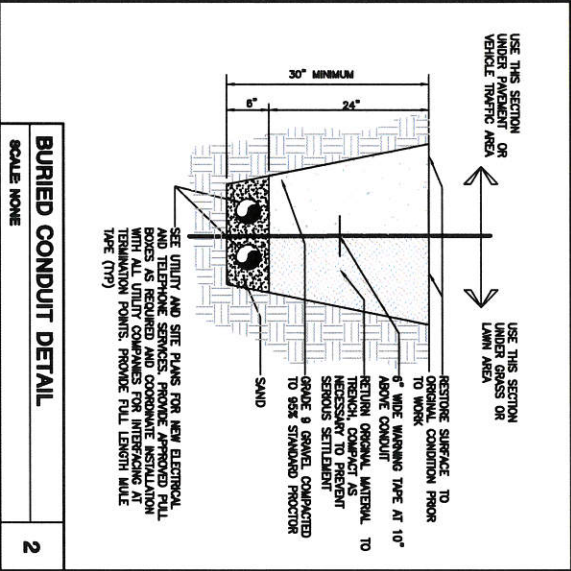
verizonwireless  
 4133 OXBOW ROAD  
 HOUSTON, TX 77056

PLANS PREPARED BY:  
**W-T**  
**W-T COMMUNICATION**  
**DESIGN GROUP, LLC.**  
 WIRELESS INFRASTRUCTURE  
 60201 W. HUNTERS BLVD.  
 IRVING, TX 75039  
 PH: (972) 227-5800 FAX: (972) 227-0844  
 WWW.WTDESIGN.COM

SHIBU PAPPACHAN  
 108803  
 Licensed Professional Engineer  
 License # 108803  
 State of Texas  
 Mechanical  
 License # 108803  
 State of Texas  
 Mechanical

DATE	DESCRIPTION	BY	CHK
04/09/18	ISSUED FOR REVIEW	KCB	A
04/09/18	REVIEW FOR REVIEW	KCB	B
04/17/18	FINAL ISSUE	KCB	0

SITE INFORMATION:  
 TX-0032  
 SIENNA  
 PLANTATION  
 6941 THOMPSON FERRY RD.  
 MISSOURI CITY, TX 77479  
 SHEET TITLE: UTILITY PLANS  
 SHEET NUMBER: E-1  
 SHEET NUMBER: E-1  
 PLOT SCALE: 1/8" = 1'-0"



**Eco-Site**  
Urban Renewal Wireless  
240 DODD AVE. SUITE 410  
DORSET, VT 05735

**Verizon Wireless**  
1432 DODD ROAD  
DORSET, VT 05735

**W-T COMMUNICATION DESIGN GROUP, LLC**  
WIRELESS INFRASTRUCTURE  
1770 W. BROAD ST. SUITE 100  
DORSET, VT 05735  
PH: 802-333-2444  
WWW.WTDESIGN.COM

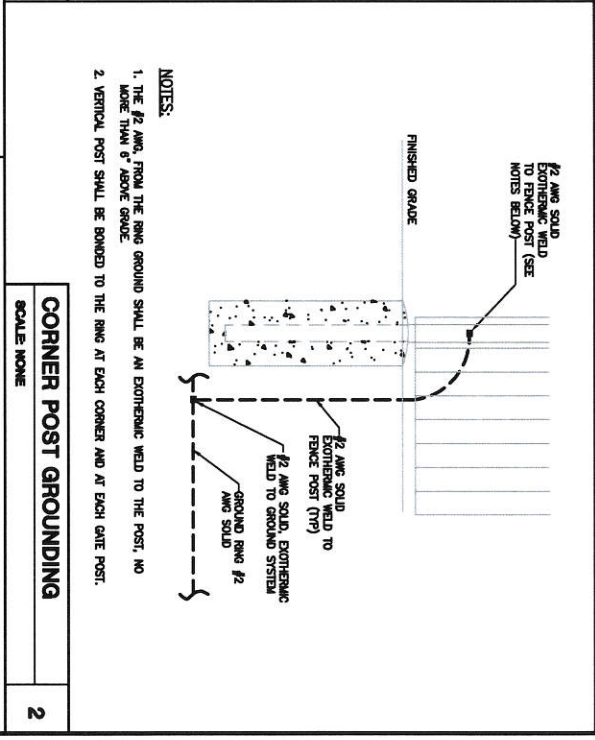
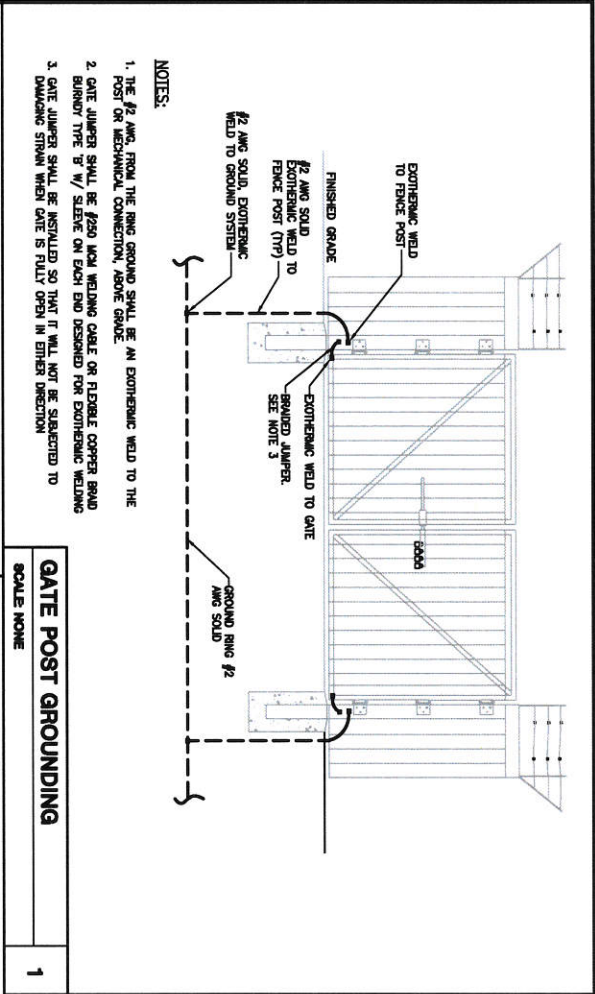
**SHIBU PAPPACHAN**  
REGISTERED PROFESSIONAL ENGINEER  
LICENSE NO. 108803  
STATE OF VERMONT  
DATE OF EXPIRATION: 12/31/2016

DATE	DESCRIPTION	BY	VERIFY
02/07/16	ISSUED FOR REVIEW	KCB A	
04/07/16	REVISED FOR REVIEW	KCB B	
04/17/16	FINAL ISSUE	KCB 0	

**SITE INFORMATION:**  
TX-0032  
**SIENNA PLANTATION**  
6841 THOMPSON FERRY RD.  
MOUNTAIN LAKE, VT 05749

**UTILITY DETAILS**  
SHEET NUMBER: **E-2**  
NOT SCALE: 1/8" = 1'-0"



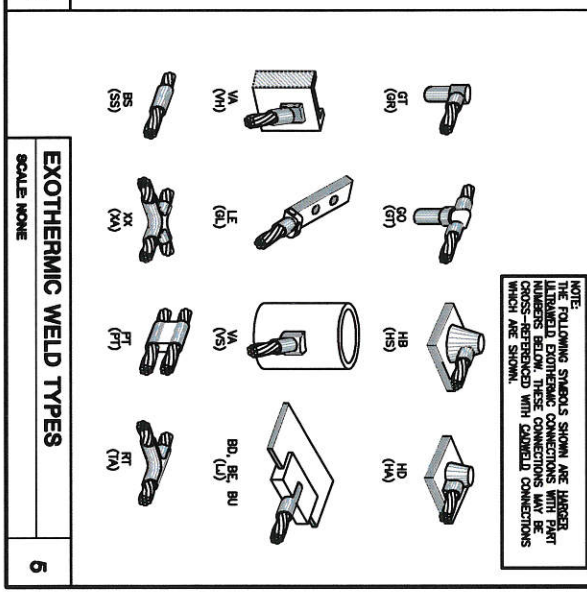
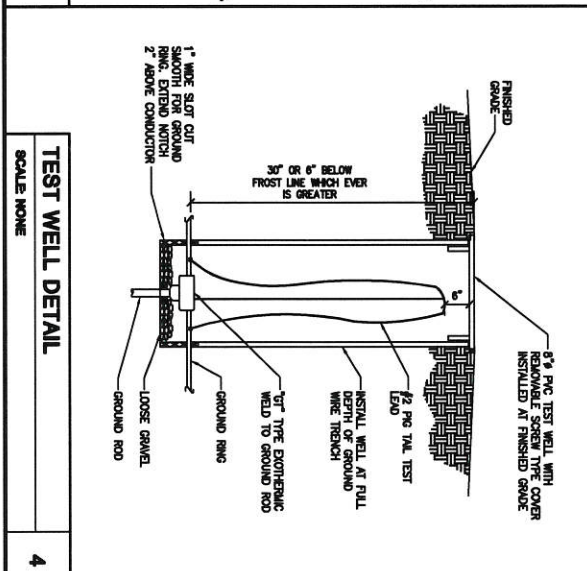
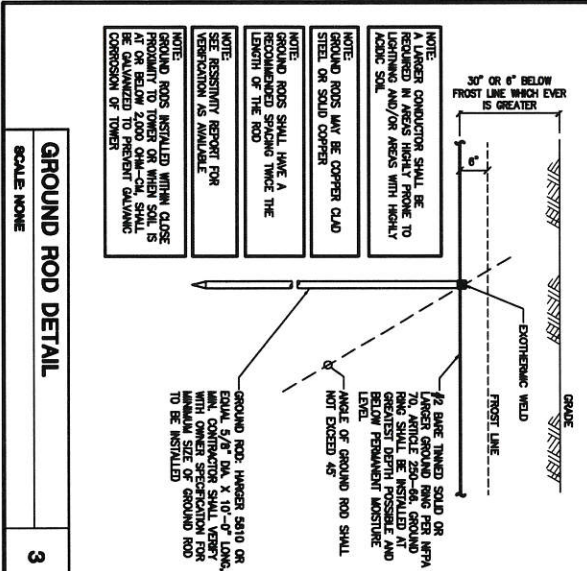


**NOTES:**

1. THE #2 AWG, FROM THE RING GROUND SHALL BE AN EXOTHERMIC WELD TO THE POST OR MECHANICAL CONNECTION ABOVE GRADE.
2. GATE JUMPER SHALL BE #250 KCMW WELDING CABLE OR FLEXIBLE COPPER BRAID BUNDLED TYPE 3 W/ STEEL OR EACH END DESIGNED FOR EXOTHERMIC WELDING.
3. GATE JUMPER SHALL BE INSTALLED SO THAT IT WILL NOT BE SUBJECT TO DRAWING STRAIN WHEN GATE IS FULLY OPEN IN EITHER DIRECTION.

**NOTES:**

1. THE #2 AWG, FROM THE RING GROUND SHALL BE AN EXOTHERMIC WELD TO THE POST. NO MORE THAN 6" ABOVE GRADE.
2. VERTICAL POST SHALL BE BONDED TO THE RING AT EACH CORNER AND AT EACH GATE POST.



**GROUND ROD DETAIL**  
SCALE NONE

**TEST WELL DETAIL**  
SCALE NONE

**EXOTHERMIC WELD TYPES**  
SCALE NONE

**CORNER POST GROUNDING**  
SCALE NONE

**DATE** DESCRIPTION  
02/21/24 ISSUED PER REVISION 108 A  
04/21/24 REVISED PER REVISION 108 B  
04/11/24 FINAL SCALE 108 0

**SITE INFORMATION:**  
TX-0032  
SIENNA  
PLANTATION  
6941 THOMPSON FERRY RD.  
MISSOURI CITY, TX 77479  
SHEET NUMBER: GR-2  
SHEET TITLE: GROUNDING DETAILS  
NOT SCALE 1/2" = 1'-0"

**Eco-Site**  
Urban Redevelopment Wireless  
240 USH FARM RD., SUITE 410  
DUBLIN, NC 27008

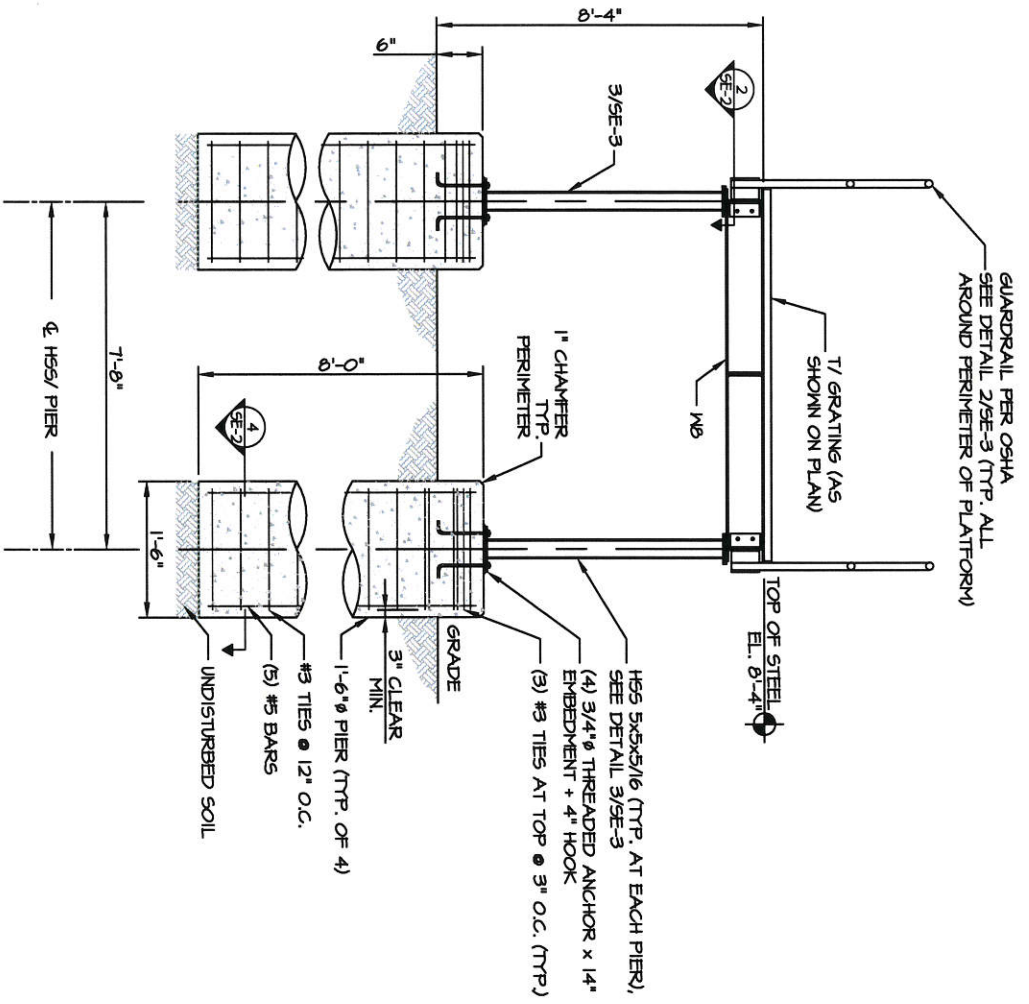
**Verizon Wireless**  
1412 CEDAR ROAD  
DUBLIN, NC 27008

**WT**  
PLANS PREPARED BY:  
W-T COMMUNICATION DESIGN GROUP, LLC  
WIRELESS INFRASTRUCTURE  
3000 HUNTERS TRAIL, SUITE 200  
DUBLIN, NC 27008  
PH: 704.261.8844  
WWW.WTDESIGNGROUP.COM

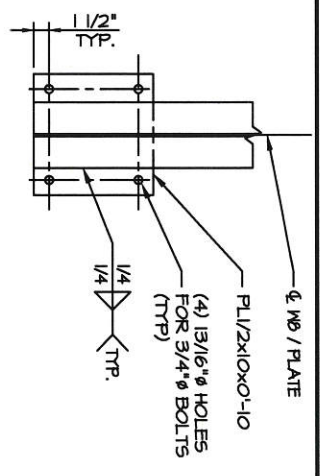
**SHIBU PAPPACHAN**  
REGISTERED PROFESSIONAL ENGINEER  
108803  
LICENSED IN THE STATE OF NORTH CAROLINA  
LICENSE # 108803



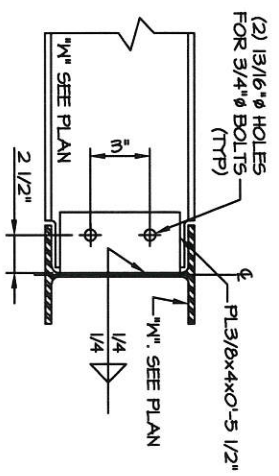




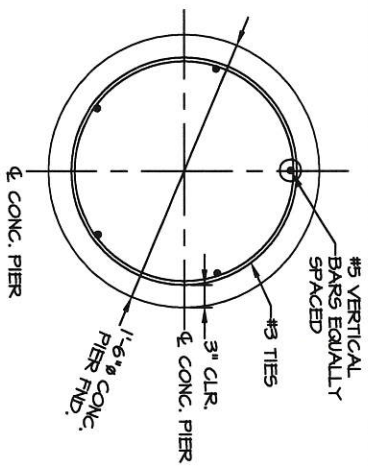
**1 PLATFORM ELEVATION**  
SCALE: 3/8" = 1'-0"



**2 CONNECTION DETAIL**  
SCALE: 1" = 1'-0"



**3 CONNECTION DETAIL**  
SCALE: 1 1/8" = 1'-0"



**4 PIER SECTION DETAIL**  
SCALE: N.T.S.

**Eco-Site**  
Urban Renewal Wireless  
240 USH FARM RD., SUITE 418  
DALLAS, TX 75227

**W-T Wireless**  
14323 CEDAR BLVD  
HOUSTON, TX 77060

**W-T COMMUNICATION DESIGN GROUP, LLC.**  
WIRELESS INFRASTRUCTURE  
6220 N. BRILLIANT BLVD, SUITE 203  
FRI, 9723 S&L 4802 FAX 972/294-0782  
www.wirelessdesigngroup.com

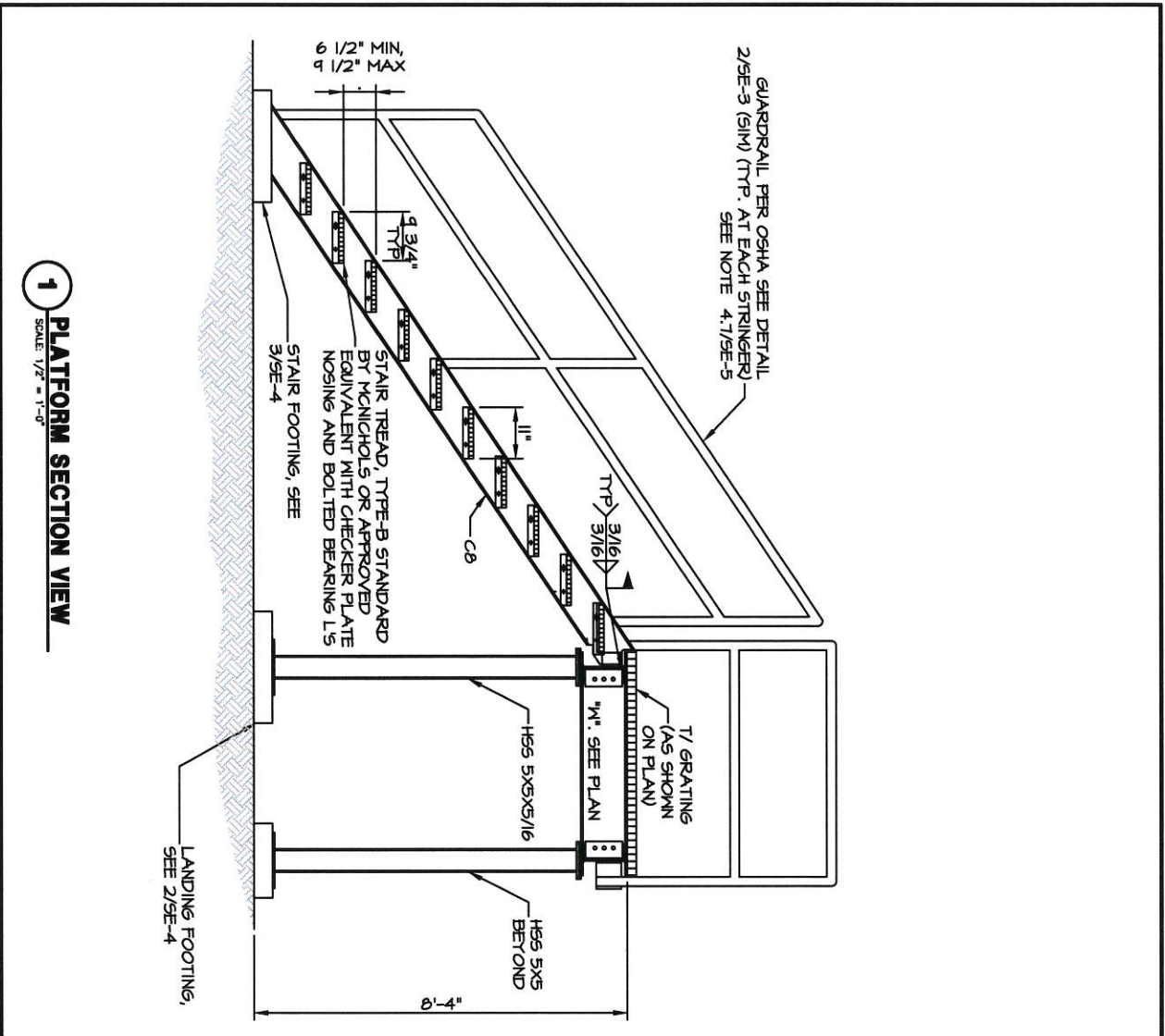
**STATE OF TEXAS**  
SIBIRU PAPPACHAN  
108803  
Professional Engineer  
No. 108803  
Exp. 08/31/2016

DATE	DESCRIPTION	BY	VIEW
03/04/16	ISSUED FOR REVIEW	100	A
04/04/16	REVISED FOR REVIEW	100	B
04/07/16	FINAL ISSUE	SP	0

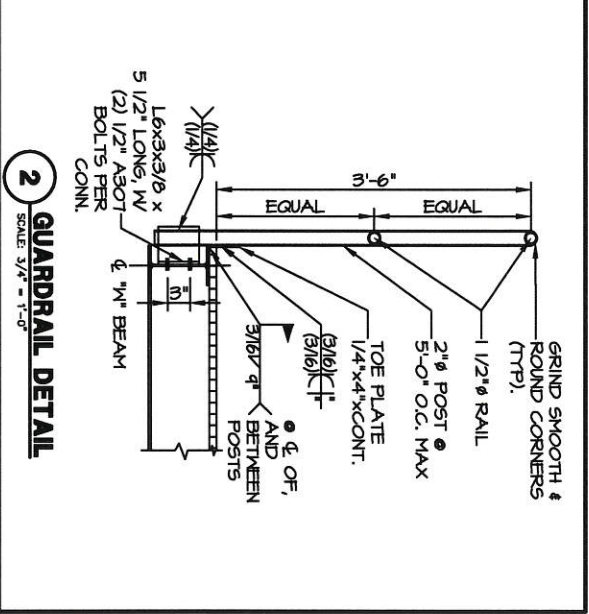
**SITE INFORMATION:**  
TX-0032  
SIENNA PLANTATION  
6841 THOMPSON FERRY RD.  
MISSOURI CITY, TX 77479  
W-T JOB NUMBER: TX0032

**SHEET NUMBER:**  
**SE-2**

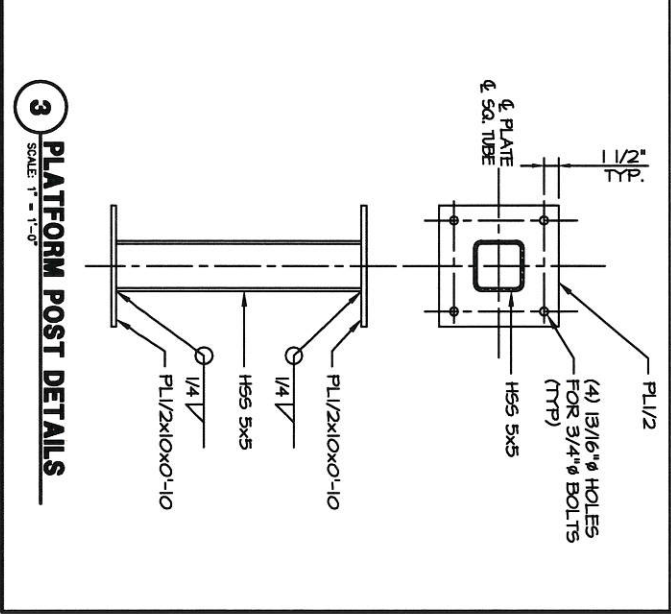
**PLATFORM SECTION VIEW AND DETAILS**  
PLOT SCALE: 1/4" = 1'-0"



**1** PLATFORM SECTION VIEW  
SCALE: 1/2" = 1'-0"



**2** GUARDRAIL DETAIL  
SCALE: 3/4" = 1'-0"



**3** PLATFORM POST DETAILS  
SCALE: 1" = 1'-0"

**Eco-Site**  
Urban Renewal Wireless  
240 US 90th Ave., Ste. 415  
Dallas, TX 75217

**WT**  
1423 CEDAR ROAD  
HOUSTON, TX 77060

**WT COMMUNICATION DESIGN GROUP, LLC**  
WIRELESS MANUFACTURE  
4200 N. BELTLINE RD. STE 303  
P.O. BOX 14822 DALLAS, TX 75214  
PH: 972.841.4822 FAX: 972.296.0262  
www.wirelessdesign.com

STATE OF TEXAS  
SIBBU PAPPACHAN  
108803  
Professional Engineer  
License No. 108803  
Exp. 08/31/2015

DATE	DESCRIPTION	BY	VIEW
04/04/15	ISSUED FOR REVIEW	CSB	A
04/04/15	REVISION FOR REVIEW	CSB	B
04/07/15	FINAL ISSUE	SP	0

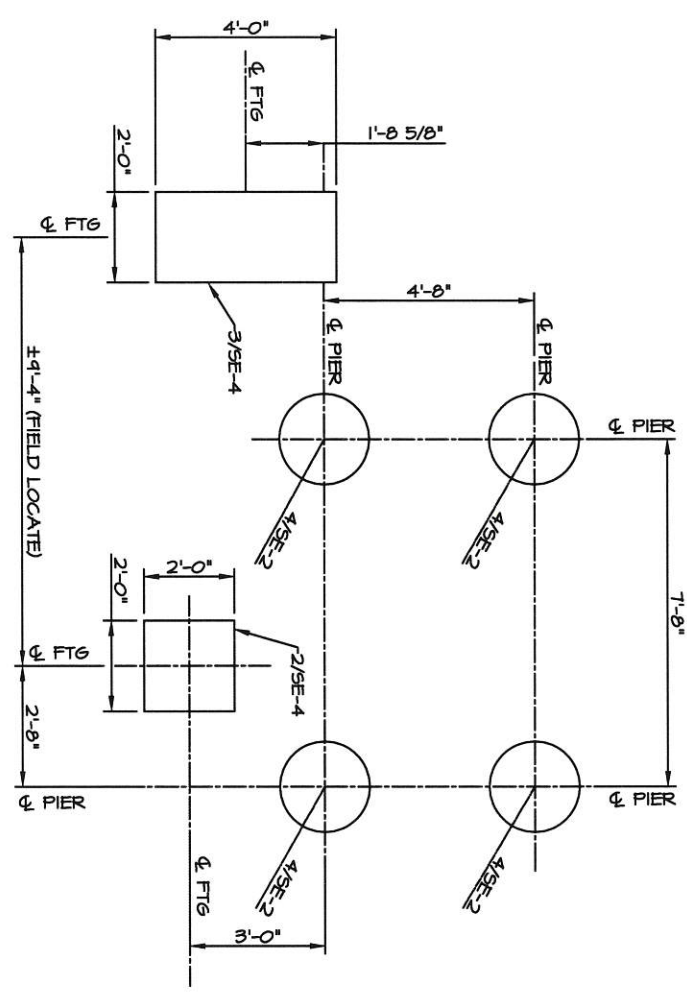
**SIENNA PLANTATION**  
6841 THOMPSON FERRY RD.  
MISSOURI CITY, TX 77479  
PLOT NUMBER: 70003

**STRUCTURAL DETAILS**

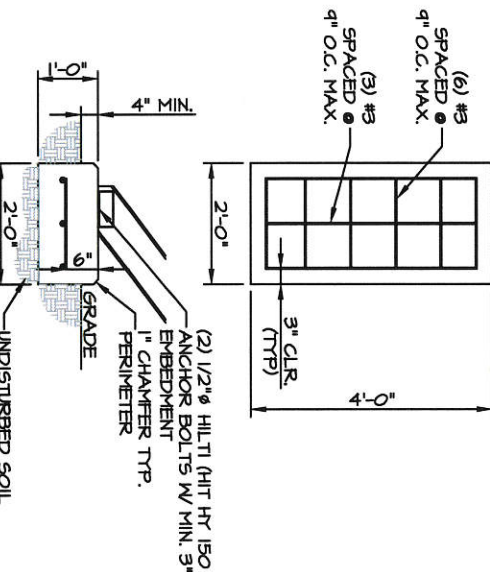
**SE-3**

PLOT SCALE: 1/4" = 1'-0"

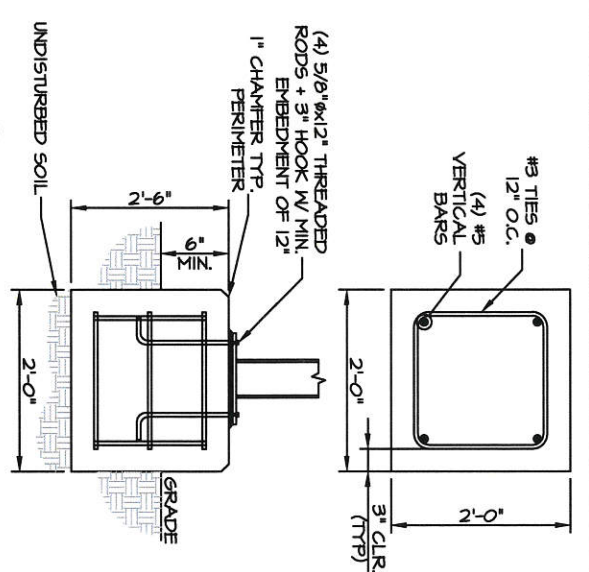
**1 PLATFORM FOUNDATION PLAN**  
SCALE 3/8" = 1'-0"



**3 STAIR FOOTING DETAILS**  
SCALE 3/4" = 1'-0"



**2 LANDING FOOTING DETAILS**  
SCALE N.T.S.



<p>Urban Renewal Wireless 2401 DASH ROAD, SUITE 415 DALLAS, TX 75277</p>	<p>1432 CEDAR ROAD HOUSTON, TX 77060</p>	<p><b>W-T COMMUNICATION DESIGN GROUP, L.L.C.</b> WIRELESS INFRASTRUCTURE 4520 N. KELLYVILLE BOULEVARD FAYETTEVILLE, AR 72701 PH: 972.941.4802 FAX: 972.726.0182 www.wirelessinfrastructure.com</p>	<p><b>STATE OF TEXAS</b> SHEILA PAPPACHAN 108803 Professional Engineer No. 108803 Exp. 08/31/2016</p>
		<p>DATE: 05/04/15 DESIGNER: [REDACTED] CHECKED: [REDACTED] DATE: 04/21/15 SCALE: 3/8" = 1'-0"</p>	<p>DATE: 05/04/15 DESIGNER: [REDACTED] CHECKED: [REDACTED] DATE: 04/21/15 SCALE: 3/8" = 1'-0"</p>
<p>SITE INFORMATION: TX-0032 SIENNA PLANTATION 6941 THOMPSON FERRY RD. MISSOURI CITY, TX 77479 SHEET NUMBER: SE-4 SHEET TITLE: PLATFORM FOUNDATION PLAN NOT SCALE: 1/2" = 1'-0"</p>			

**STRUCTURAL GENERAL NOTES**

**1.0 GENERAL CONDITIONS**

- 1.1 DESIGN AND CONSTRUCTION OF ALL WORK SHALL CONFORM TO INTERNATIONAL BUILDING CODE 2021 (IBC), INTERNATIONAL RESIDENTIAL CODE AND ALL OTHER APPLICABLE CODES OF GENERAL NOTES AND/OR MANUFACTURER'S REQUIREMENTS. USE THE MOST STRINGENT PROVISION.
- 1.2 IT IS THE EXPRESS INTENT OF PARTIES INVOLVED IN THIS PROJECT THAT THE CONTRACTOR OR SPECIALTY CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES.
- 1.3 DO NOT SCALE DRAWINGS.
- 1.4 CONTRACTOR SHALL AT ALL TIMES PROTECT THE EXISTING STRUCTURES, EQUIPMENT, FINISHINGS AND ETC. WHILE PERFORMING THE WORK.
- 1.5 CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK AND SHALL AT ALL TIMES BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES AND SAFETY (INCLUDING OSHA REGULATORY).
- 1.6 VERIFY ALL EQUIPMENT MOUNTING DIMENSIONS PER MANUFACTURER DRAWINGS. SEE MANUFACTURER EXCLUSIVE CONNECTION DETAILS TO FOUNDATIONS.
- 1.7 SUBMIT TWO COPIES OF ALL STRUCTURAL SHOP DRAWINGS, REVISED DRAWINGS SHALL BE RETURNED PRIOR TO FABRICATION AND START OF CONSTRUCTION.
- 1.8 DESIGN LOADS ARE:
  - CABINETS.....
  - UNIFORM DEAD+LIVE FLOOR BANK & HOFFMAN BOX .... 1400 LBS (MAY)
  - DEAD LOAD OTHER (MECH)..... 40 PSF
  - LIVE LOAD..... 60 PSF
  - SNOW LOAD..... 15 PSF, EXCEPT
  - SNOW LOAD..... 25 PSF

**2.0 EXISTING CONDITIONS**

- 2.1 CONTRACTOR SHALL FIELD VERIFY THAT THE EXISTING CONSTRUCTION ADJACENT TO THIS CONSTRUCTION, OR TO WHICH THIS CONSTRUCTION SHALL BE CONNECTED, IS AS INDICATED ON THIS DRAWING.
- 2.2 EXISTING CONDITIONS WILL BE CHECKED AND VERIFIED IN FIELD (V/F) IF SIGNIFICANT DEVIATIONS OR DETERIORATION ARE ENCOUNTERED AT THE TIME OF CONSTRUCTION. ANY SUCH DEVIATIONS OR DETERIORATION SHALL BE IMMEDIATELY NOTIFIED TO THE STRUCTURAL ENGINEER IMMEDIATELY.
- 2.3 W-T COMMUNICATION DESIGN GROUP, LLC WAS PROVIDED WITH A GEOTECHNICAL REPORT FOR THIS SITE. THE FOUNDATIONS HAVE BEEN DESIGNED FOR A PRESUMPTIVE MINIMUM SOIL BEARING CAPACITY OF 3000 PSF. IF THE SOIL BEARING CAPACITY IS LESS THAN THAT IS SPECIFIED HERE, CONTACT ENGINEER FOR A REVISION.
- 2.4 CONTRACTOR SHALL USE LINKS FOR FOUNDATION PIPES, IF REQUIRED.

**3.0 CONCRETE NOTES**

- 3.1 MEET OR EXCEED THE FOLLOWING CODES AND STANDARDS ALL LATEST EDITIONS.
  - DESIGN..... ACI 318
  - DETAILING..... ACI 308
  - REIN. STEEL..... ACI 308
  - MIXING..... ACI 308
  - AIR ENTRAINMENT..... ACI 308 AND ASTM C-260
  - AGGREGATE..... ASTM C 95 AND C 390 FOR LIGHT WEIGHT
- 3.2 CONCRETE STRENGTH AT 28 DAYS SHALL BE 3000 PSI MINIMUM.
- 3.3 DO NOT FIELD BEND OR WELD TO GRADE 60 REINFORCED STEEL.
- 3.4 PROVIDE AIR ENTRAINED CONCRETE WITH AIR CONTENT OF 5 TO 7% FOR ALL CONCRETE EXPOSED TO BURN OR WEATHER.
- 3.5 MAXIMUM AGGREGATE SIZE 3/4" FOR FOOTINGS, WALLS, BEAMS, SLABS AND COLUMNS. 3/8" FOR CONCRETE TOPPING.
- 3.6 DO NOT USE IN ADVANCE WATER OR OTHER CONSTITUENTS OF CONCRETE WHICH HAS CALCIUM CHLORIDE.
- 3.7 MINIMUM COVER FOR REINFORCING STEEL UNLESS INCREASED COVER IS NECESSARY TO MEET FIRE RATINGS INDICATED.

**4.0 STEEL NOTES**

- 4.1 MEET OR EXCEED THE FOLLOWING CODES & STANDARDS ALL LATEST EDITION EXCEPT AS NOTED.
  - A. STRUCTURAL STEEL..... AISC SPECIFICATION
  - SHAPES AND PLATES..... ASTM A572 - 50ksi
  - PLATES BENT OR COLD FORMED..... ASTM A572 GRADE C
  - TUBES..... ASTM A 501 1/2" - 46 1/2"
  - STRUCTURAL SHEETS, HOT ROLLED..... ASTM A 570
  - COLD-FORMED STEEL TUBING..... ASTM A 500 GRADE B
  - BOLTS, NUTS & WASHERS FOR FRAMING MEMBERS AND BRACINGS..... ASTM A 307
  - WELDING..... AWS D1.1 AND AWS E 70XX
- 4.2 REBARING OWNERS AND FABRICATORS RESPONSIBILITY FOR CONNECTION DESIGN AND APPLICABILITY OF SHOP DRAWINGS, COMPLIANCE WITH THE REQUIREMENTS SHOWN ON DRAWINGS AND/OR SPECIFICATIONS, CONNECTION DESIGN AND DETAILS IS THE CONTRACTOR'S RESPONSIBILITY. ENGINEER'S REVIEW OF SHOP DRAWINGS IS FOR GENERAL CONSIDERATIONS ONLY AND DOES NOT CONSTITUTE AN ACCEPTANCE OF THESE RESPONSIBILITIES BY THE OWNER AND/OR ENGINEER.
- 4.3 CONTINUES.
  - A. ALL NEW STEEL SHALL BE HOT DIP GALVANIZED PER ASTM A153
  - B. FIELD TOUCH UP ALL GALVANIZED SURFACES PER ASTM A780
  - 4.4 USE 1" STEEL GRATING W/ STANDARD BEARING BAR 3/8" x 1 1/2" O.C. UNLESS OTHERWISE NOTED.
  - 4.5 GRATING SHALL BE CAPABLE OF SUPPORTING INDICATED LOADS. USE STANDARD JOISTS AND CLIPS FOR ATTACHMENT.
  - 4.6 GUARD RAILS, LADDER/STAIRS SHALL BE CONSTRUCTED IN ACCORDANCE WITH OSHA AND LOCAL REQUIREMENTS.
  - 4.7 STAIR HANDRAIL POST SHALL BE WELDED OR BOLTED TO THE STAIR STRINGER DETAIL SIMILAR TO PLATFORM HANDRAIL WITHOUT TOE PLATE.
  - 4.8 H-FRAME POSTS SHALL BE SECURELY MOUNTED TO THE PLATFORM FLOOR BEAMS.

**5.0 WELDING NOTES**

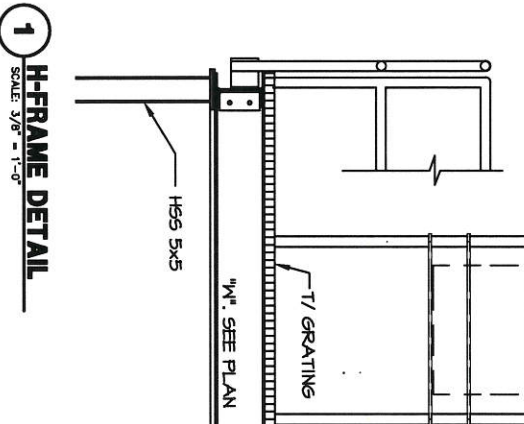
- 5.1 ALL WELDS SHALL CONFORM TO AWS D11 STRUCTURAL WELDING CODE. ELECTRODES SHALL BE E 70XX.
- 5.2 A THIRD PARTY WELDING INSPECTION SHALL BE PERFORMED AND REPORTED BACK TO W-T COMMUNICATION DESIGN GROUP, LLC.
- 5.3 VERIFY FIELD WELDING PROCEDURES, WELDERS, AND WELDING OPERATORS, NOT OBTAINED PREQUALIFIED, IN ACCORDANCE WITH AWS D11.
- 5.4 INSPECT FIELD WELD CONNECTIONS IN ACCORDANCE WITH AWS D11.
- 5.5 PRIOR TO WELDING, ALL SURFACES SHALL BE PROPERLY GROUND TO REMOVE GALVANIZING.
- 5.6 ANY AND ALL FIELD WELDING REQUIRED ON THIS PROJECT SHALL BE PERFORMED BY AWS CERTIFIED WELDERS.
- 5.7 ALL FIELD WELDS SHALL BE TOUCHED UP WITH A GALVANIZING PAINT REPAIR (ZINC OR APPROVED EQUIVALENT)
- 5.8 WELDING CERTIFICATES SHALL BE PROVIDED TO CM PRIOR TO WELDING. WELDING CERTIFICATES SHALL BE PROVIDED TO CM PRIOR TO WELDING. WELDING CERTIFICATES SHALL BE PROVIDED TO CM PRIOR TO WELDING. WELDING CERTIFICATES SHALL BE PROVIDED TO CM PRIOR TO WELDING. WELDING CERTIFICATES SHALL BE PROVIDED TO CM PRIOR TO WELDING.

H-FRAME PARTIALLY SHOWN FOR CLARITY. SEE ARCH DRAWINGS FOR EXACT LOCATION

3 1/2" O.D. X 6'-0" HIGH GALVANIZED STEEL H-FRAME POSTS WITH CAP (TTP). 3'-0" MAX. SPACING BETWEEN POSTS (SEE NOTE 4.8)(E-5)

3/8" STAINLESS STEEL BOLTS AND WASHERS (TTP)

P-1000 HOT DIPPED UNISTRUT CROSS MEMBER SPACED AS REQUIRED



**1 H-FRAME DETAIL**  
SCALE 3/8" = 1'-0"

W-T Communication  
Design Group's  
Commitment to Quality

Please take a few moments to fill out our online survey.

**Eco-Site**  
Urban. Intelligent. Wireless.  
3401 DENNISON BL., SUITE 410  
DALLAS, TX 75246  
PHONE: 972.770.8277

**W-T**  
1102 CEDAR ROAD  
MCKINNEY, TX 75069  
PLANS PREPARED BY:

**W-T COMMUNICATION DESIGN GROUP, LLC.**  
MEMBER INFRASTRUCTURE  
6201 W. BELTLINE RD. STE 205  
FAYETTEVILLE, AR 72707  
PH: 872.341.4822 FAX: 872.798.0182  
www.wtcomm.com

**STATE OF TEXAS**  
**SIBIRU PAPPACHAN**  
108803  
Professional Engineer  
No. 108803  
Exp. 08/31/2025  
Address: 11111 W. Loop West, Suite 410, Houston, TX 77042

DATE	DESCRIPTION	BY	REV
02/01/25	ISSUED FOR REVIEW	MS	1
04/01/25	REVISION FOR REVIEW	MS	2
04/01/25	FINAL ISSUE	SP	0

SITE INFORMATION: TX-0032  
**SIENNA PLANTATION**  
6941 THOMPSON FERRY RD.  
MISSOURI CITY, TX 77479  
W-T COMMUNICATION DESIGN GROUP

**STRUCTURAL NOTES**

**SE-5**  
SHEET NUMBER  
RWD SCALE: 1/2" = 1'-0"



General Telecom Inc.

1000 Powder Plant Road

Bessemer, AL 35022

To Whom It May Concern:

This Letter is in reference to the required Performance Bond for the location outlined below. We are in need of a Culvert Permit for a Tower Construction project in Fort Bend County.

Company Name - Eco-Site

Company Contact - Chad Curry (601-416-4341)

Location Property Address - 6941 Thompson Ferry Road, Missouri City, TX 77479

Location Name - Sienna Plantation

Sub Contractor - General Telecom Inc.

Sub Contractor Contact - Dean Fallon (205-960-0513)

Thank You,

A handwritten signature in black ink, appearing to read "Rob Holston", is written over a solid black horizontal line.

Rob Holston

205-428-8455

**PERFORMANCE BOND COVERING ALL CABLE, CONDUIT AND/OR POLE LINE  
ACTIVITY IN, UNDER, ACROSS OR ALONG FORT BEND COUNTY ROAD**

AUTHORIZED

BOND NO 106532367

THE STATE OF TEXAS

§

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF FORT BEND

§

THAT WE, GENERAL TELECOM, INC. whose address is 1000 POWDER PLANT RD. BESSEMER, AL 35022 Texas, hereinafter called the Principal, And Travelers Casualty and Surety Company of America, a Corporation existing under and by virtue of the laws of the state of CONNECTICUT and authorized to do an indemnifying business in the state of Texas, and whose principal office is located at One Tower Square Hartford, CT 06183, whose officer residing in the State of Texas, authorized to accept service in all suits and actions brought whining said state is \_\_\_\_\_ and Whose address is \_\_\_\_\_, hereinafter called the Surety, and held and firmly bound unto, Robert e. Hebert, County Judge of Fort Bend County, Texas, or his successors in office, in the full sum of Five Thousand Dollars ( \$5,000.00 ) current, lawful money of the United States of America, to be paid to said Robert E. Hebert, County Judge of Fort Bend County, Texas, or his successors in office, to which payment well and truly to be made and done, we, the undersigned, bind ourselves and each of us, our heirs, executors, administrators, successors, assigns, and legal representatives, jointly and severally, by these presents.

THE CONDITION OF THIS BOND IS SUCH THAT, WHEREAS, the above bounden principal contemplates laying, constructing, maintaining and/or repairing one or more cables, conduits, and/or pole lines in, under, across and/or along roads, streets and highways, commercial driveway and median openings or modifications in the County of Fort Bend, and the State of Texas, under the jurisdiction of the Commissioners' Court of Fort Bend County, Texas, pursuant to the Commissioners' Court order adopted on the 1st day of December, A.D. 1980, recorded in Volume 13, of the Commissioners' Court Minutes of Fort Bend County, Texas, regulating same, which Commissioners' Court order is hereby referred to and made a part hereof for all purposes as though fully set out herein;

AND WHEREAS, the principal desires to provide Fort Bend County with a performance bond covering all such cable, conduit and/or pole line activity, commercial driveway and median openings or modifications;

NOW, THEREFORE, if the above bounden principal shall faithfully perform all its cable, conduit and/or pole line activity (including, but not limited to the laying, construction, maintenance and/or repair of cables, conduits and/or pole lines) in, under, across and/or along roads, streets and highways, commercial driveway and median openings or modifications in the County of Fort Bend and State of Texas, under the jurisdiction of the Commissioners Court of Fort Bend County, Texas, pursuant to and in accordance with minimum requirements and conditions of the above mentioned Commissioners' Court order set forth and specified to be by said principal done and performed, at the time and in the manner therein specified, and shall pay over and make good and reimburse Fort Bend County, all loss and damages which Fort Bend County may sustain by reason of any failure or default on the part of said principal, then this obligation shall be null and void, otherwise to remain in full force and effect.

This bond is payable at the County Courthouse in the County of Fort Bend and State of Texas.

It is understood that at any time Fort Bend County deems itself insecure under this bond, it may require further and/or additional bonds of the principal.

EXECUTED this 08 day of June, 2016.

GENERAL TELECOM, INC.

PRINCIPAL

BY 

Travelers Casualty and Surety Company of America

SURETY

BY   
Linda D. Tilley



POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company

Surety Bond No. 106532367

Principal: GENERAL TELECOM, INC.
1000 POWDER PLANT RD. BESSEMER, AL 35022

Obligee: County Judge of Fort Bend County
P.O Box 1449 ROSENBERG, TX 77471

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc. is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint Linda D. Tilley, of the City of Birmingham, State of AL, their true and lawful Attorney(s)-in-Fact, to sign, execute, seal and acknowledge the surety bond referenced above.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 10th day of September, 2012.

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company



State of Connecticut

City of Hartford ss.

By: [Signature]
Robert L. Raney, Senior Vice President

On this the 10th day of September, 2012, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.
My Commission expires the 30th day of June, 2016.



[Signature]
Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

**RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

**FURTHER RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

**FURTHER RESOLVED**, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

**FURTHER RESOLVED**, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

**IN TESTIMONY WHEREOF**, I have hereunto set my hand and affixed the seals of said Companies this 08 day of June, 2016.

  
\_\_\_\_\_  
Kevin E. Hughes, Assistant Secretary



**To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at [www.travelersbond.com](http://www.travelersbond.com). Please refer to the Attorney-in-Fact number, the above-named individuals and the details of the bond to which the power is attached.**



## IMPORTANT NOTICE REGARDING COMPENSATION DISCLOSURE

For information about how Travelers compensates independent agents, brokers, or other insurance producers, please visit this website: [www.travelers.com/w3c/legal/Producer\\_Compensation\\_Disclosure.html](http://www.travelers.com/w3c/legal/Producer_Compensation_Disclosure.html)

If you prefer, you can call the following toll-free number: 1-866-904-8348. Or you can write to us at Travelers, Enterprise Development, One Tower Square, Hartford, CT 06183.