Jay Sikes

From: Rick Edwards < rick@cityscapegov.com>
Sent: Monday, January 13, 2020 2:59 PM

To: Jay Sikes; Susan

Subject: [External] RE: [External] RE: [External] RE: Lillington

Importance: Low

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Jay,

I have reviewed the structural and they have used the most recently approved ANSI/EIA/TIA 222 tower analysis standards defined under the "H" version. Additionally, the tower will be continue having the highest risk standards of series III and the Exposure Category C. The results are the tower (proper) stress will be 72.1% out of an allowed 105% maximum and the actual foundation stress is 11.8%, but based on the soil conditions the listed foundation stress will be 58.7% out of a maximum of 110% allowed; well within all necessary safety requirements.

Rick Edwards

CITYSCAPE CONSULTANTS, INC.

www.cityscapegov.com

Direct Line: (770) 305-6850 Woodstock, Georgia 30188

From: Jay Sikes <jsikes@harnett.org>

Date: Monday, January 13, 2020 at 8:15 AM

To: Rick Edwards < rick@cityscapegov.com>, Susan < susan@cityscapegov.com>

Subject: FW: [External] RE: [External] RE: Lillington

FYI....

Jay Sikes
Manager of Planning Services
Harnett County Development Services
108 E. Front St
PO Box 65
Lillington, NC 27546
910-893-7525, x4
910-814-6418
910-814-6459 (fax)

www.harnett.org/planning

From: Casey, Max L. <Max.Casey@ncdps.gov> Sent: Monday, January 13, 2020 7:54 AM **To:** Clint Williams < cwilliams@harnett.org>

Cc: Jay Sikes <jsikes@harnett.org>; Tammy Ward <tward@harnett.org>; Dianne Raynor <draynor@harnett.org>;

Gary McNeill <gmcneill@harnett.org>; Larry T. Smith <ltsmith@harnett.org>

Subject: [External] RE: [External] RE: Lillington

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Clint

Please see the attached SA for your tower with all the loading.



Max Casey Network Manager/Construction Manager Technical Services Unit - VIPER N.C. Department of Public Safety North Carolina State Highway Patrol 3318 Garner Road Raleigh, NC 27610 Phone: (984)349-6912 Cell: (919)356-4586

MSC#4231, NCSHP-TSU Bldg #2 Courier #52-0130, NCSHP-TSU Bldg #2

max.casey@ncdps.gov

www.ncdps.gov

From: Clint Williams < cwilliams@harnett.org> Sent: Thursday, August 22, 2019 3:57 PM To: Casey, Max L. < Max. Casey@ncdps.gov>

Cc: Jay Sikes <jsikes@harnett.org>; Tammy Ward <tward@harnett.org>; Raynor, Dianne

<draynor@harnett.org>; Glen McNeill <gmcneill@harnett.org>; Larry T. Smith <ltsmith@harnett.org>

Subject: RE: [External] RE: Lillington

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Please do a SA, just so we have a current one on file.

Thanks, Clint

From: Casey, Max L. < Max. Casey@ncdps.gov> **Sent:** Thursday, August 22, 2019 15:46

To: Clint Williams < cwilliams@harnett.org>

Cc: Jay Sikes <jsikes@harnett.org>; Tammy Ward <tward@harnett.org>; Dianne Raynor <draynor@harnett.org>;

Gary McNeill <gmcneill@harnett.org>; Larry T. Smith <ltsmith@harnett.org>

Subject: RE: [External] RE: Lillington

Thank you very much, do you want us to run another structural?



Max Casey

Network Manager/Construction Manager

Technical Services Unit - VIPER N.C. Department of Public Safety North Carolina State Highway Patrol

3318 Garner Road Raleigh, NC 27610 Phone: (984)349-6912 Cell: (919)356-4586

MSC#4231, NCSHP-TSU Bldg #2

Courier #52-0130, NCSHP-TSU Bldg #2

max.casey@ncdps.gov

www.ncdps.gov

From: Clint Williams < cwilliams@harnett.org> Sent: Thursday, August 22, 2019 3:45 PM To: Casey, Max L. < Max. Casey@ncdps.gov>

Cc: Jay Sikes <jsikes@harnett.org>; Tammy Ward <tward@harnett.org>; Raynor, Dianne

<draynor@harnett.org>; Glen McNeill <gmcneill@harnett.org>; Larry T. Smith <ltsmith@harnett.org>

Subject: [External] RE: Lillington

CAUTION: External email. Do not click links or open attachments unless you verify. Send all suspicious email as an attachment to report.spam@nc.gov

Max,

Harnett County is ok with VIPER taking the future space so that you can shot to the new Benson site. Please just keep me informed during the process.

Thanks,

Clint Williams, ENP

GIS/E-911 Operations Administrator Harnett County GIS/E-911

305 W. Cornelius Harnett Blvd, Suite 100

Lillington, NC 27546 Office: (910)893-7523 Direct: (910)814-6371

Email: cwilliams@harnett.org



From: Casey, Max L. < Max.Casey@ncdps.gov > Sent: Thursday, August 22, 2019 10:37
To: Clint Williams < cwilliams@harnett.org >

Cc: Jay Sikes <jsikes@harnett.org>; Tammy Ward <tward@harnett.org>; Dianne Raynor <draynor@harnett.org>

Subject: Lillington

Clint

We are building a new site in Johnston County and we were going to shoot it to Duke Energy's new tower at the Erwin site. They are now not building this tower for some time and this hinders our site links. I was looking at the Lillington build specs and notice that there is space at 200' for a future 8' dish. I was wondering if Harnett County would be ok with VIPER taking this future space so that we can shoot to our new Benson site? The tower was built to "G" standard and would technically not need a Structural Analysis because the dish was factored into the original build. I have attached the bid document and this outlines what was required in the initial construction of the tower. We would be more than willing to do an SA. Please let me know your thought. Thanks in advance



Max Casey
Network Manager/Construction Manager
Technical Services Unit - VIPER
N.C. Department of Public Safety
North Carolina State Highway Patrol
3318 Garner Road
Raleigh, NC 27610
Phone: (984)349-6912

MSC#4231, NCSHP-TSU Bldg #2

Courier #52-0130, NCSHP-TSU Bldg #2

max.casey@ncdps.gov

Cell: (919)356-4586

www.ncdps.gov

From: Clint Williams < cwilliams@harnett.org Sent: Wednesday, August 21, 2019 9:13 AM To: John Goins cwilliams@harnett.org Sent: Wednesday, August 21, 2019 9:13 AM To: John Goins cwilliams@harnett.org

Cc: Jay Sikes <jsikes@harnett.org>; Tammy Ward <tward@harnett.org>; Casey, Max L.

<<u>Max.Casey@ncdps.gov</u>>; Raynor, Dianne <<u>draynor@harnett.org</u>>

Subject: [External] RE: Oakridge River Road Tower - FAA and FCC information

CAUTION: External email. Do not click links or open attachments unless you verify. Send all suspicious email as an attachment to report.spam@nc.gov

John,

See the attached. Is that the information that you need? I included Dianne on this email, her email address is draynor@harnett.org.

Thanks, Clint From: John Goins < <u>igoins@tepgroup.net</u>>
Sent: Tuesday, August 20, 2019 13:22
To: Clint Williams < <u>cwilliams@harnett.org</u>>

Cc: Jay Sikes <jsikes@harnett.org>; Tammy Ward <tward@harnett.org>; Casey, Max L. <Max.Casey@ncdps.gov>

Subject: Re: Oakridge River Road Tower - FAA and FCC information

Clint,

Here is an image of an example "sponsor' information. Basically, it should be the contact person for the County in charge of

Sponsor Information

Sponsor: North Carolina Highway Patrol

Attention Of: Wayne E. Eberhard

Address: 4702 Mail Service Center

Address2:

City: Raleigh State: NC

Postal Code: 27699-4702

Country: US

Phone: 919-662-4440 Fax: 919-662-4444

the tower/system.

John Goins, P.E.

Individually Licensed in NC

Division Manager – Government Projects | Tower Engineering Professionals (www.tepgroup.net)

326 Tryon Road | Raleigh, NC 27603-3530 | Office: (919) 661-6351, ext. 4104 |

Direct: (919) 703-4129 | Mobile: (919) 349-8465

On Tue, Aug 20, 2019 at 12:04 PM Clint Williams < cwilliams@harnett.org> wrote:

John,

I did not receive the copy of what NCSHP uses for their FAA filings example. Was it attached?

Thanks,

Clint

From: John Goins < <u>igoins@tepgroup.net</u>>
Sent: Tuesday, August 20, 2019 10:54
To: Clint Williams < <u>cwilliams@harnett.org</u>>

Cc: Jay Sikes <jsikes@harnett.org>; Tammy Ward <tward@harnett.org>; Casey, Max L.

<Max.Casey@ncdps.gov>

Subject: Re: Oakridge River Road Tower - FAA and FCC information

Clint,

Will this contact information be the same as what we need to file with the FAA and FCC? We are at the point where we need to file for an FAA determination for this site, but I need to know who to file it under. This entity and contact person will be financially responsible for the tower. With these applications, I will need an email address too. I've copied what the NCSHP uses for their FAA filings as an example. In the near future we will need to know the FRN (Federal Registration Number) to file under too, since we will need this information for the NEPA and FCC process. This FRN information can, and usually, matches the FAA information. If the County has any registered frequencies they use, then there should be an existing FRN for the County.

Thank you,

John Goins, P.E.

Individually Licensed in NC

Division Manager – Government Projects | Tower Engineering Professionals (www.tepgroup.net)

326 Tryon Road | Raleigh, NC 27603-3530 | Office: (919) 661-6351, ext. 4104 |

Direct: (919) 703-4129 | Mobile: (919) 349-8465

O	n Mon, Aug 19, 2019 at 11:	42 AM Clint Williams < <u>cwilliams@harnett.org</u> > wrote:	
J	ohn,		
	so the Applicant/Owner, Tower Owner and Applicant/Lessee will need to be changed to match the Property wner information.		
S	Should be:		
	Name:	Harnett County	
	Mailing Address:	P.O. Box 759	
	Physical Address:	420 McKinney Pkwy (if you need it)	
	City/State/Zip:	Lillington, NC 27546	
	Contact:	County Manager	
	Phone:	(910) 893-7555	
	have not heard back from any can continue with the process.	vone else. I think the location of the tower and everything else is great so you	
Т	⁻hanks,		
C	Clint		
S T C S			
S	Site plan comments:		

Vicinity map: Add SR#s to applicable streets
Sheet Z-1: Add SR 1418 Oakridge River Rd
Thanks,
Tammy
Tammy Ward
GIS/E-911 Technician
Harnett County GIS/E-911 Addressing
(910) 814-6372
From: Clint Williams < cwilliams@harnett.org Sent: Thursday, August 15, 2019 3:47 PM
To: Paula Stewart < <u>pstewart@harnett.org</u> >; Brian Haney < <u>bhaney@harnett.org</u> >; Coley Price < <u>cprice@harnett.org</u> >; Ira D. Hall < <u>ihall@harnett.org</u> >; Carl Davis < <u>cdavis@harnett.org</u> >; Scott Bost
< <u>sbost@harnett.org</u> >; Larry T. Smith < <u>ltsmith@harnett.org</u> >; Gary McNeill < <u>gmcneill@harnett.org</u> >; Zach Shean < <u>zshean@harnett.org</u> >; Jay Sikes < <u>jsikes@harnett.org</u> >
Cc: GIS < GIS@harnett.org>
Subject: FW: Oakridge River Road Tower - Preliminary Zoning Drawings - Rev0 Importance: High
All,
Please review the attached zoning drawings and let me know if anything needs to be changed or if you have any questions. I have talked to Max Casey at SHP and they are good with the drawing

Thanks,
Clint
From: John Goins < igoins@tepgroup.net > Sent: Thursday, August 15, 2019 15:21 To: Clint Williams < cwilliams@harnett.org > Cc: Casey, Max L. < Max.Casey@ncdps.gov > Subject: Oakridge River Road Tower - Preliminary Zoning Drawings - Rev0
Clint, Max,
See the attached zoning drawings for the Oakridge River Road Tower site. Please let me know if you have any questions, or if you need the site adjusted. Once the location is agreed upon, we can continue with the drawing / Environmental process.
Thank you,
John Goins, P.E.
Individually Licensed in NC
Division Manager – Government Projects Tower Engineering Professionals (www.tepgroup.net
326 Tryon Road Raleigh, NC 27603-3530 Office: (919) 661-6351, ext. 4104
Direct: (919) 703-4129 Mobile: (919) 349-8465
On Tue, Aug 13, 2019 at 3:34 PM Clint Williams < cwilliams@harnett.org > wrote:
John,

Just checking on the status.
Thanks,
Clint
From: Clint Williams Sent: Tuesday, June 11, 2019 10:36 To: 'John Goins' < jgoins@tepgroup.net> Cc: Kevin Stultz < KevinStultz@callmc.com>; Paul Simpson < PaulSimpson@callmc.com>; Casey, Max L. < Max.Casey@ncdps.gov> Subject: RE: Oakridge River Road Tower
Ok, thank you for letting me know.
Thanks,
Clint
From: John Goins < <u>jgoins@tepgroup.net</u> > Sent: Tuesday, June 11, 2019 10:33 To: Clint Williams < <u>cwilliams@harnett.org</u> > Cc: Kevin Stultz < <u>KevinStultz@callmc.com</u> >; Paul Simpson < <u>PaulSimpson@callmc.com</u> >; Casey, Max L. < <u>Max.Casey@ncdps.gov</u> > Subject: RE: Oakridge River Road Tower
Clint,
Our surveyors are planning to be at Oak River Road site on Monday, 6/17. They can work independently, but I would like you to know we should be on site on Monday.
Thank you,

John Goins, P.E.

Program Manager | Tower Engineering Professionals (www.tepgroup.net)

326 Tryon Road|Raleigh, NC 27603-3530|Office: (919) 661-6351, ext. 4104|

Direct: (919) 703-4129|Mobile: (919) 349-8465

From: John Goins

Sent: Monday, June 10, 2019 12:17 PM **To:** Clint Williams cwilliams@harnett.org

Cc: Kevin Stultz < Kevin Stultz @callmc.com >; Paul Simpson < Paul Simpson @callmc.com >; Casey,

Max L. <Max.Casey@ncdps.gov>

Subject: RE: Oakridge River Road Tower

Received. Thank you.

John Goins, P.E.

Program Manager | Tower Engineering Professionals (www.tepgroup.net)

326 Tryon Road Raleigh, NC 27603-3530 Office: (919) 661-6351, ext. 4104

Direct: (919) 703-4129|Mobile: (919) 349-8465

From: Clint Williams < cwilliams@harnett.org>

Sent: Monday, June 10, 2019 11:56 AM To: John Goins < jgoins@tepgroup.net>

Cc: Kevin Stultz < KevinStultz@callmc.com >; Paul Simpson < PaulSimpson@callmc.com >; Casey,

Max L. < <u>Max.Casey@ncdps.gov</u>> **Subject:** Oakridge River Road Tower

John,

Attached are the survey and site plan that I gave you a paper copy of today.

Thank you all for meeting at the location this morning.

Thanks,

Clint Williams, ENP

GIS/E-911 Operations Administrator

Harnett County GIS/E-911

305 W. Cornelius Harnett Blvd, Suite 100

Lillington, NC 27546

Office: (910)893-7523

Direct: (910)814-6371

Cell: (910)890-0922

Email: cwilliams@harnett.org

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