# Buckingham County Board of Supervisors Monthly Meeting



September 11, 2023 6:00 p.m.



# AGENDA BUCKINGHAM COUNTY BOARD OF SUPERVISORS SEPTEMBER 11, 2023 6:00 P.M.

# PETER FRANCISCO AUDITORIUM COUNTY ADMINISTRATION COMPLEX

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This meeting is open to the General Public and can also be viewed from the following link: https://youtube.com/live/a7AC2LZUyNg?feature=share

- A. Call to order by Chairman Chambers
- B. Establishment of a Quorum
- C. Invocation and Pledge of Allegiance
- D. Approval of Agenda
- E. Approval of Minutes\*
- F. Approval of Claims\*
- G. Approval of Second Quarter Appropriation\*
- H. Announcements

#### I. Presentations:

- 1. Presentation to the Buckingham County Varsity Baseball team for winning the 2023 James River District Championship, Region 2B Championship and State Semifinals Top 4
- 2. Presentation of Resolution of Memoriam to the family Mary Jane Poulter\*
- 3. Presentation of Resolution of Memoriam to the family of Rebecca Hines Bowling\*
- 4. Presentation of Certificate of Appreciation to Lena Patton
- 5. Ted Rieck, Chief Executive Officer, Jaunt: Presentation of change in route\*
- J. Public Comments (any subject other than the scheduled public hearings and everyone gets 3 minutes unless approved by the Chairman prior to the meeting and you must sign up prior to meeting to speak)

#### K. VDOT Road Matters: Scott Frederick, Division Resident Engineer

- 1. Road Matters
- 2. Consider Resolution to add roads in the Forest Ridge Subdivision, Section 7 to the Secondary System of State Highways\*

#### L. Public Hearing:

- 1. Public Hearing: Changes made to the Tax Stabilization for the Elderly and Disabled Ordinance\*
- M. Zoning Matters, Nicci Edmondston, Zoning Administrator/Planner
  - 1. Introduction: Case 23-SUP330: Landowner: M3 Properties; Applicant: US Cellular, Emilee Lauer agent. Tax Map 14 Parcel 59 containing approximately 44.98 acres located at or near 2462 Axtell Road, Scottsville, Va 24590, Slate River Magisterial District. Request to obtain a Special Use Permit for the purpose of constructing a 199' monopole communications tower.

- N. Department/Agency Reports and Items of Consideration
  - 1. Commissioner of the Revenue: Consider PPTRA Credit rate of 27.68% for 2023\*
  - 2. Commissioner of the Revenue: Consider paying Cumberland County \$2,755.24 for sales and use tax distributed to Buckingham County in error\*
  - 3. Fire Fighters Association: Consider Buckingham County splitting cost of the purchase of nutrient credits for the Tractor Pull site. Quote for the nutrient credits is \$75,670\*
  - 4. EMS: Charles Kirby, EMS Coordinator: Consider appropriation of grant funds in the amount of \$899 received to the E-911 budget to purchase MSA Altair 4XR Multi-Gas Meter to increase our hazmat response capabilities\*
  - 5. Consider changes to the Solar Policy\*
  - 6. Consider pay raises for bus drivers

#### O. Appointments to Committees, Boards and Agencies

 Piedmont Alcohol Safety Action Program: Consider an appointment of an individual to represent Buckingham County on the policy board of PASAP. Request to have someone appointed before their September 13 meeting. Current appointed member is J. Robert Snoddy, III and he does not wish to be reappointed\*

#### P. County Attorney Matters

#### Q. County Administrator's Report

 Auditor of Public Accounts audit results for Treasurer, Commissioner of the Revenue and Sheriff\*

#### R. Informational Items

- 1. August 2023 Building Permit Report\*
- 2. CRC Items of Interest\*
- 3. Sculpture Dedication at Buckingham County Public Library September 17, 2023 from 2:00 p.m. to 4:00 p.m.\*

#### S. Other Board Member Matters

#### T. Executive Closed Session

- 1. Discussion or consideration of the acquisition of real property for a public purpose, or of the disposition of publicly held real property, where discussion in an open meeting would adversely affect the bargaining position or negotiating strategy of the public body §2.2-3711.A.3
- U. Return to regular session and certification that to the best of each Board member's knowledge only business matters related to the codes of which the executive meeting was convened was discussed or considered in the closed executive session.

#### V. Action as a result of Executive Closed Session

#### W. Adjournment

# School Board Meeting Schedule July 2023-June 2024

Supervisor:	<u>Date:</u>	<u>Time:</u>	Location:
District 6	Wed., July 12, 2023	5:00 p.m.	Cafeteria-Middle School
District 5	Wed. Aug. 9, 2023	5:00 p.m.	Cafeteria-Middle School
District 4	Wed. Sept. 13, 2023	5:00 p.m.	Cafeteria-Middle School
District 3	Wed. Oct. 111, 2023	5:00 p.m.	Cafeteria-Middle School
District 2	Wed. Nov. 8, 2023	5:00 p.m.	Cafeteria-Middle School
District 1	Wed. Dec. 13, 2023	5:00 p.m.	Cafeteria-Middle School
District 7	Wed. Jan. 110, 2024	5:00 p.m.	Cafeteria-Middle School
District 6	Wed. Feb. 114, 2024	5:00 p.m.	Cafeteria-Middle School
District 5	Wed. Mar 113 2024	5:00 p.m.	Cafeteria-Middle School
District 4	Wed. April 10, 2024	5:00 p.m.	Cafeteria-Middle School
District 3	Wed. May 8, 2024	5:00 p.m.	Cafeteria-Middle School
District 2	Wed. June 12, 2024	5:00 p.m.	Cafeteria-Middle School
District 1	Wed. June 26, 2024	5:00 p.m.	Cafeteria-Middle School

# Buckingham County Board of Supervisors August 14, 2023 Monthly Meeting

At a regular monthly meeting of the Buckingham County Board of Supervisors held on Monday, August 14, 2023 at 6:00 p.m. in the Peter Francisco Auditorium of the Buckingham County Administration Complex the following members were present: Joe N. Chambers, Jr., Chairman; L. Cameron Gilliam; Donald R. Matthews, Jr.; T. Jordan Miles III; Harry W. Bryant, Jr.; and Danny R. Allen. Dennis H. Davis, Jr. was absent. Also present were Karl R. Carter, County Administrator; Cheryl T. "Nicci" Edmondston, Zoning Administrator; E.M. Wright, Jr, County Attorney and Jamie L. Shumaker, IT Manager.

Re: Call to order

Chairman Chambers called the meeting to order.

Re: Establishment of a quorum

Chairman Chambers certified there was a quorum, 6 of 7 members were present and the meeting could continue.

Re: Invocation and Pledge of Allegiance

Supervisor Miles gave the invocation and the Pledge of Allegiance was said by all who were in attendance.

Re: Approval of Agenda

Supervisor Miles moved, Supervisor Allen seconded and was unanimously carried by the Board to approve the agenda as amended. The amendment was to postpone the Presentation to the Buckingham Varsity Baseball Team until September 11, 2023 meeting. Vice Chairman Davis was absent.

Re: Approval of Minutes

Supervisor Matthews moved, Supervisor Gilliam seconded and was unanimously carried by the Board to approve the minutes of the July 10, 2023 meeting as presented. Vice Chairman Davis was absent.

Re: Approval of Claims

<u>Supervisor Miles moved, Supervisor Matthews seconded and was unanimously carried by the Board</u> to approve the claims as presented. Vice Chairman Davis was absent.

Re: Announcements

Chambers: Any announcements? I'd like to make one announcement. We're looking at the process of giving our bus drivers a raise. We see the problems they have in adjoining counties and I looked at the news last week, three days before school started in Albemarle County they told the parents they couldn't carry the kids to school. About a 1000 kids got left out. We don't want to see this happen in Buckingham, so we have to work with the school Board to give the bus drivers a raise next month. Okay, they're doing a good job. We thank you for what you're doing. Mr. Palmore, I don't know what we would do without you.

#### Re: Presentation of Resolution in Memoriam of Normal Dwight Christian

**Chambers:** The first thing on the agenda is a presentation for Normal Dwight Christian. Is his family here? I see Mrs. Christian. Would yall come up please?

**Edmondston:** Tonight we're going to recognize the family of Norman Dwight Christian with this Resolution in Memoriam.

#### Resolution in Memoriam Norman Dwight Christian

Whereas, Norman Dwight Christian departed this life on Wednesday, May 10, 2023 at 78 years young;

Whereas, Norman Dwight Christian was born on May 26, 1944 in Richmond, Va;

Whereas, Norman Dwight Christian was the son of the late George Norman and Viola Hudgins Christian;

Whereas, Norman Dwight Christian is preceded in death by his sister Marie C. Christian;

Whereas, Norman Dwight Christian is survived by his wife of 61 years, Linda Green Christian; two sons, George Norman Christian and wife Stephanie; and David Ware Christian and wife Ramona; grandchildren, Marci Christian Lowrance and husband Isaac and Connor David Christian and wife Macey; two great grandchildren, John David Lowrance and Teagan Grace Lowrance; brother George Randolph "Randy" Christian and wife Gail; and brother-in-laws, Earnest J. "Slim" Christian and Aubrey Clyde "A.C." Lightfoot and wife Becky; as well as many nieces and nephews;

Whereas, Norman Dwight Christian was part owner in G.N. Christian & Son construction for over 60 years;

Whereas, Norman Dwight Christian was a valued volunteer with the Arvonia Fire Department for many years and a former Chief. Dwight was very well respected by all who served with him.

Whereas, Norman Dwight Christian was a fox hunter and a longtime member of Hard Luck Hunt Club and was a member and Trustee of Arvonia Church.

Whereas, Norman Dwight Christian was a kind, loving and generous man who was loved and respected by all who knew him and will be greatly missed.

**NOW, THEREFORE, BE IT RESOLVED,** that the Buckingham County Board of Supervisors does, in memoriam on this 10<sup>th</sup> day of July, 2023, pay tribute to and express it's highest esteem for Norman Dwight Christian and extends its deepest sympathy to his family and loved ones.

Chambers: I was at the eulogy. You did a great job. I always say behind every great man is a great woman.

Christian Family: Thank you so much.

Re: Michael Womack Forest Manager, Virginia Department of Forestry: Presentation of the Department of Forestry Payment in Lieu of Taxes for Timber Sales Revenue on the Appomattox-Buckingham State Forest

Chambers: Next on the agenda, Mr. Womack from the Forestry.

Womack: Good evening, good to see y'all again. I'm Michael Womack and I'm the Forest Manager for the Appomattox-Buckingham State Forest. And I'm here to present the county with their portion of the proceeds from the timber sales from the Appomattox-Buckingham State Forest for Fiscal Year 2023. So as you know the state forest system is self-supportive from the sale of timber and recreational activity use permits, and since the federal government acquired the land back in the 1930s, the county that timber is harvested in receives a portion of the timber sale proceeds. So this year, Buckingham's share of the timber sale revenue from the State Forest is \$16,999.50. All right, I'll see you next year.

Re: Ginger Chiesa, General Registrar, Introduction.

**Chambers:** Next on our agenda is our Registrar.

Chiesa: Thank you, Chairman Chambers. I'm Ginger Chiesa, the Director of Elections and the General Registrar. I wanted to come and introduce myself to those of you that I haven't met. It has been a pleasure to meet those of you that I have. When I received the call in April asking if I could come and help. I dich't hesitate. Even though I knew no one in Buckingham County at that time, hearing that the office had been closed without a GR or staff for some time, I wanted to help however I could. I made it clear from that day one that I was only interested in making sure the voters of this county have an election office and an election that follows a Code of Virginia, which is every voter's right. Born and raised in the Tidewater area of Virginia have always had the utmost respect for our election system and just how important everyone's vote can be. But most of all, how important it is that everyone is entitled to vote in a fair and safe environment. Unfortunately, I soon learned that many voters were questioning whether this was true at that time. I truly did not know nor did I care to know the details of what had

happened to cause this mistrust. I only wanted to help reassure every voter that they could and would have a fair by the Code of Virginia election office and the election with integrity in November. I knew that the only way to accomplish this was by moving forward. I was fortunate to have worked as an Assistant GR in another county and with another GR who had 17 years plus experience. I learned among many things from her that the only way to achieve this goal was to make sure the office remains A political at all times. I assure you today I'm working my hardest to make certain that that happens and will continue to happen as long as I am in that office. Today I also assure each of you that the office is moving forward. I do ask everyone to realize though that coming into any office without any turnover at all, and having to rebuild an office regardless why is not an easy task. But we are doing just that and we are eager preparing to ensure all voters have the county a great November 2023 election, which we will then turn around and do it right again, for possibly three more elections in 2024. I want to encourage others to consider becoming an officer of election in our precincts and help make a difference. That is how I started in my real career, as an officer of election. I cannot tell you how rewarding it is to be just a small part of something so important. I will leave some forms tonight or invite you to either go online and apply or stop by the office any day. A few dates I'd like to remind everyone tonight is September 22, will be the first day of early voting. October 16, will be the last day to register to vote or update any of your voter information. October 27, is the last day to apply for an absentee ballot online. And Saturday, November 4 is the last day to vote early. I will close by again saying thank you, Mr. Chair and the entire Board of Supervisors as well as County Administration for your help and support. It is important that the Registrar's office is not seen as its own island. We are a part of the county. And it's going to take all of us working together to move forward. Thank you.

Chambers: Does any Board member have a question for her?

Miles: I have a statement. Mr. Chairman,

Chambers: Ginger, can you come back to the podium please?

Miles: Ginger, to you in the two electoral Board members here, I just want to thank you all for what you've done.

Chiesa: Thank you very much.

**Chambers:** I would like for the Electoral Board members to stand so people can see you. Good to have you.

Re: Public Comments

Chambers: Okay, now we will move on down to public comments.

**Lann:** We have 12. First one is Dr. Karen Cerwinski.

Dr. Karen Cerwinski, Marshall District: Good afternoon, gentlemen. Mr. Chairman, members of the Board, Mr. Carter. My name is Dr. Karen Cerwinski. I'm from the Marshal District. I am presently the Chairwoman for the Electoral Board. But I'm not speaking for the Electoral Board this evening. I'm speaking for myself, okay. I'm here to recruit Officers of Election or Election Officers. It's the same thing. The state requires just three requirements. Number 1, that you're a registered voter here. Number 2, that you live here and Number 3, that you fill out an application. But I want more than that for my residents here in Buckingham. So I want a person who is a registered voter, who lives in Virginia, and I also want them to be a member of Buckingham County because you know what, they're the only people that have skin in the game here. I can pick people from Norfolk and I can pick people from Loudoun County. But you know what, when the day is over with, they don't care what happens here. We care what happens here. So a registered voter who lives in Virginia from Buckingham, I want you to declare whether you're a Democrat or Republican because the big deal with the election is parody. Parody breaks down to either a Democrat or Republican, there's a balance between the two parties. Okay. Registered voter, who lives in Virginia, who is from Buckingham, who declares parody Democrat and Republican. We're going to provide on the job training for you so that when you go into your precinct on election day, you feel extremely confident with what you're doing. We're also going to pay you for doing that. We're going to pay you for your training. We're going to pay you for the fact that you're an Officer of Election. So that means that because you live here in Buckingham, that money stays here in Buckingham. That money comes back to pay for goods and services that your neighbors are providing for you. Okay, I have been part of a team that is going forward. So I will tell you, you have two options. You can either come with me go forward, or you know what, you're stuck back there. Okay, I live up in Arvonia, New Canton and you can, if my gate is open and if my cars in the parking lot, please come in because I have applications. Come in and pick up an application. No, you know what? Fill that application out. I will personally bring it down here to the Registrar's office so she can do the paperwork. I will personally bring it down and I'll save you the trip from coming down. So Buckingham, you have two choices come November. You're either on my team moving forward or you stuck back there. Thank you, gentlemen. Thank you.

**Linda Miralles, District 2:** Good evening gentlemen. How are you tonight? Thank you for what you had to say about voting officials because I'm one of them. I had been sworn in. I have two more years on that. When I asked last month, if I could get paid, I was given a gift card or not a gift card, but a debit card. And at the very end, I asked Mr. Carter, if I was going to get a 1099. And what did you say?

Carter: You will get a W-2.

Miralles: Okay, this is what I got. It's a check stub reimbursement to him. Why couldn't a check just be written to me? So, I don't know, to me, this is fraud. This is mail. This is mail fraud. I've already written this up as a copy and sent it to the county attorney. I am not legally paid as a voting official. And so if I have to go out and recruit 40 people from Buckingham County to be voting officials this year, I will and I can do that. Not a one of them are going to have a bank account. And so what is this county going to do? Are we going to not pay me again this year? I'm angry about this, because I should be legally paid. And also a gig employee through the State of Virginia is also a voting officer. If you would have read a little bit farther down on their website, it said that voting officials are exempt from the gig rules. And so I would like to be legally paid. I'll reimburse him for the \$110 or anybody, but I can't have my good name associated with anything foul when it comes to elections. I won't have it. This is not right. It needs to be made right. I'm angry. The county, the citizens of this county doesn't deserve don't deserve this. And when it comes to the other election things, all this bullying needs to stop. Because in my opinion, seventh grade bullying deserves a seventh grade reaction.

Chambers: You are out of time.

Miralles: Thank you very much.

**Chambers:** Ma'am, let me tell you something. You are the only person I know that has had a problem.

Everybody else...

Miralles: I know. Right.

Chambers: Those are the rules and regulations. Everybody's got to play by the same rules.

Miralles: No, sir. I understand.

Chambers: Why should you be exempted from the rules?

Miralles: I understand one of the Supervisors up here gets paid every month by check. So why shouldn't I. Let's change the rules. That's what I asked for last month. If we're having voting officer issues, we should be doing everything we can to encourage them. Let's have a gift card ready for them at the end of their shift. But we shouldn't be doing things to anger voting officers because this is not right.

**Chambers:** I don't think it was intended to anger nobody.

Miralles: I'm sure it wasn't. But here I am.

Chambers: Everybody else had account open. On the application...

Miralles: I don't have a bank account, sir. That's what this is all about.

Chambers: On the application you are supposed to have an account when you...Mrs. Registrar?

Miralles: And I don't have a bank account.

Chambers: Well, you're not qualified to serve no way if you don't have a bank account.

Miralles: Excuse me?

Chambers: According to the rules and regulations, she just said you have to have a...what did you say?

Miralles: What did you say? I'm not eligible?

Chiesa: A direct deposit form needs to be filled out.

Miralles: So there's no alternative if no one has a bank account? So that's what I have asked to get changed. There's no reason for this to not...I don't understand why this is an issue why voting officers can be paid on check.

Miles: Can I have a point of order, Mr. Chairman?

Chambers: Yes, sir.

Miles: So the situation that you referenced with one of my supervisors has been changed and it's been remedied. I'm not going to say anything else. But the Registrar sets the policy and her Board set that policy. They follow county policy. No one else has this issue at all. And I'm not asking for any rebuttal because this is not the time for rebuttal. Thank you, Mr. Chairman.

Katherine Thimnakis, District 5: I'm Katherine Thimnakis, Glenmore District. Good evening for good news. Scottsville, our neighboring river town needed an interim town administrator because their administrator left to manage a small city. Until the new person could be hired, our best, Rebecca Carter, came out of retirement to serve as Scottsville's Interim Administrator. I spoke with the newly appointed Javier Raudales, who first off said he misses Rebecca, who kept the town hall running and then trained him. My proposal is that when Buckingham has these wonderful news items to share that Administrator Karl Carter give us the good and interesting story. Let's make good news travel well. We should in the spirit of community partnering, acknowledge the contributions made by our administrative steward's.

You are working here every day and come into these public meetings working until late in the night. Again to Administrator Karl, for every public meeting, those attending should be printed on the agenda. Therefore, in the public record, Old World Customs. All attending are noted from the administrator to the sheriff. This should begin immediately for the August Planning Commission public meeting. Let us from this time onward build strong communications as community partners. Thank you.

Heidi Dhivya Berthoud, District 5: Hello, my name is Heidi Dhivya Berthoud and I live in the James River District. And I speak for the Virginia Community Rights Network. I asked you as a member of the gold mining committee, I asked you and the gold mining committee that was tasked with looking into options for banning metallic mining to reconvene the committee. Let's get back on track. You tasked the Planning Commission back in February with finding a definition for metallic mining and creating a ban on metallic mining. It's August and we have nothing. The Planning Commission has been advised by Mr. Wright that there is ample time for the state to consider the findings of the state study on gold mining. So take your time. I strongly disagree. We've been working on this project for three years now, over three years now and we have no protections at the state level or the local level from this industry named the most toxic by the EPA. The yearlong NASAMS study confirms the lack of protections and the need for them. The Planning Commission has been ill advised by E.M. and now they think that they cannot do a ban on metallic mining. They have all the authority they need from Virginia Code and the tools they need to create zoning code, but not the willpower to do it. I think they need encouragement and renewed direction from you all. Where do you stand? Have you forgotten this looming threat? There's always the Right's Based Ordinance which is not a ban on mining. It requires the mining company to show proof of one other mine of similar scope that has not committed toxic trespass. The Planning Commission has refused all expert guidance. When we don't have a background on important issues that have the capacity to harm our county, it's reasonable to seek expert help. We are not at all shy about getting expert help. We understand that fundamental to moving forward is a definition of metallic mining. Since the Planning Commission is floundering with both of their tasks, we came up with a simple definition that also takes care of Kyanite's concerns about wanting to process iron ore that they encounter. So these definitions came from the Right's Based Ordinance and also state law. So see what you think metallic mining very simple, the extraction of minerals, rocks and soils for the purpose of obtaining nonferrous metals. Mining, general mining, any commercial activity in which mineral resources are extracted from the ground and processed. Mining does include and this shall apply to the process of searching, prospecting, exploring or investigating for minerals by drilling. We must know who's doing what in the county. Those drill holes need oversight to be closed properly to prevent contamination just like any drill holes for water wells. The other advice from E.M. is to get the Comp Plan in order before creating zoning code. So consider these simple solutions. On page 216 of the Comp Plan in Section 9. F. Strategy 6, this is what it says it's already in there. To protect groundwater hydraulic fracturing is not permitted in the county. Let's add very simply Strategy 7, to protect public health, safety, welfare and the environment metallic mining is not permitted in the county. Simple. With the definition of metallic mining and that simple line, so two things, with the definition of the metallic

mining and that simple line in the Comp Plan, we are good to go. We can create zoning code to prohibit metallic mining in Buckingham County. There are no more excuses. Again, I ask you to reconvene the gold mining committee and I await your response.

Chambers: You're not waiting tonight for it are you?

**Berthoud**: Well, I'm a concerned citizen that is asserting what's right for the county. I want to see what's; I want to see right done by the county. So I hope you do decide to reconvene and get a discussion going again because the Planning Commission has stalled. Thank you.

Chambers: Thank you.

Alan Binstock, District 5: Gentlemen, thank you for hearing me. In the past, I've come to you to talk about metallic mining and taxes. And I had an understanding, I'll admit to you, I'm an urbanite. I thought, if we got involved with gold mining, we would not see my vision, which would be everything coming up in the county, vineyards, gift shops, commercial work, and money's coming in for better schools. And I missed something someone pointed out. We are agrarian. And growing up in the Bronx, you don't get a lot of exposure to that. So apologies to all of you. What I did realize, though, is that we have a risk of doing something which makes sense at the surface. Mining, it's great. Value, land values will hold, taxes will hold. We don't have to worry about things inflating and all of a sudden, having to pay more for our own fields for our own value per acre. But the problem is, it doesn't work. The historic nature of mining is and its record is that land values go down. And while maybe if you own 1500 or 15,000 acres, that's okay. It's a danger to us because the county will deflate. Our children won't stay around the water goes bad and nothing you haven't heard already. You know, you've heard it by my colleagues. My concern is that we pay attention from all points of view. It's too easy, I like easy, I'm essentially lazy. If there's an easy way to get tax income without upsetting the status quo, keeping our fields, our farms, keeping our way of life. It's my way of life now. I'm here, do it. I'm just suggesting we look strongly at the downside. There's not a mine in the country that's done this type of mining that hasn't had a problem that affected our waters, our air, and every manner of pollution. I'm right down the road from it. 45 seconds, I could do this. And I don't want to hear 24/7 pounding of machinery. And I thank you for your time.

Chambers: Thank you, sir.

Will Payne, District 4: Evening members of the Board. This is the first time I've come up here to speak and appreciate the time that you guys are giving me. Before I start, I'd like to go over some good stuff. And it's about Jordan. And he's, you know, he's done a lot of good for this county. He's brought, he's tried to bring CenturyLink accountable for their fraudulent actions. And he's helped bring fiber optic infrastructure to the county. And I think that's great. And I also just want to say thank you. This

afternoon, on the way home from work, I heard a recording that I thought was pretty interesting. And I think that the county people have a right to hear this. So let's see if I can air it off of this mic here.

(the recording) (may not be verbatim due to quality of recording)

"There are a lot of people missing tonight, and I fear before November that you're going to have a lot of missing chairs in the several precincts we have. And I fear that in the next few days across the street there, you're going to have even more empty chairs. And I've concluded Madam Chairman, that I'd be remiss if I didn't know that you might say to those in the audience, the Buckingham County Board of Supervisors is putting together our budget. Thank you, Madam Chair."

So you have predicted the leaving of all of these people that work for the elections in Buckingham County. You somehow predicted that because just a couple days later, those people announced that they were leaving. I think that's kind of interesting. And then not only that, but you also used your position on the Board of Supervisors to threaten the budget of a committee that helps control to make that helps make sure that elections are held fairly. And I think that that is personally a threat on our democracy as you'd like to put it. And I think you should maybe apologize for that. So that's all that I've got for tonight. Thank you.

Kenda Hanuman, District 5: Good evening. I'm Kenda Hanuman, in Harry Bryant's district. And I'm speaking for the Friends of Buckingham. I'm the Gold Committee Co-Chair. I probably don't need five minutes. But thank you for those. You know, I'd like to address the elephant in the room. I don't know if you've been following this. But this has been in the news a lot lately about critical minerals and rare earth minerals, and the mining for them and they're suggesting that Virginia is a very good place to look for it. I think in coal ash, that sounds like a good idea. They're saying to reclaim it from some of the coal waste. But I'm wondering, Kyanite had, I think it was five of their employees make comments at the Planning Commission meeting. And they were of the opinion that we were banning Kyanite Mining. We've never said that. I think everybody's pretty clear. We're trying to make it very clear we don't want to impact Kyanite at all. So I wish you could ask Mr. Dixon if he has an interest in more than mining for Kyanite. To me, it looks awfully unclear and I hope someone on this Board would be willing to do that just so the public can know what's the plan. So in the Comp Plan, I'm confused. I tried to get an answer. I asked Mrs. Edmondston earlier today, but I didn't get an answer back. I don't know if you saw my email or my call. And I asked Mr. Miles since I didn't hear from Mrs. Edmondston but the list of strategies on page 216 of the Comp Plan. I don't understand multiple choice. I'd really love to know how those things would be implemented and how they would be enforced. If there's an answer for that. Were you looking for an answer that, Mrs. Edmondston?

**Edmondston:** No, there's no enforcement listed. If you'll see there in the last portion of the Comprehensive Plan, the last time that it was adopted, that those are certain objectives with goals and

strategies aligned to them. There was no enforcement attached to that. Enforcement, depending upon improper use of violation of the Zoning Ordinance is laid out in Zoning Ordinance which supports the Comprehensive Plan.

Hanuman: So it's just an option for how you make your ordinance? You can choose from this...

**Edmondston**: That ordinance states civil penalties for violation of the Zoning Ordinance. So you'd have to see what's been adopted by the Board of Supervisors in the years past, and what the practice of the county is to enforce those penalties.

**Hanuman:** I hope I'm not aggravating you. I just don't understand how there can be six strategies. And it seems unclear.

**Edmondston:** Well, the great thing is now we're in the midst of the revision of the Comprehensive Plan. And as you know, there's been a community meeting and there will be a work session on the 21st. So while there's no public comment at the Planning Commission work session regarding the Comprehensive Plan, you're welcome to come back, of course, at the regular meeting on the 28th and put your public comments together. Todd Fortune and his staff at CRC are eager to listen to citizen input. So it's a good time to offer proposed amendments.

Hanuman: Yeah, I think that's great. I hope the public really attends these things and gives their input. I would like to say that Dr. William Hopkins of the NAS, Virginia Gold Study, he was the chairperson, he came to Buckingham with his group, and he gave a presentation to the Virginia Environmental Justice Council last week. He did a really good PowerPoint. And it's available. There's like 31 slides that speak to the gold mining and what the National Academy of Sciences came up with. So I just like to say in considering these things, I hope that you will consider the cost benefit, such as taxes versus destruction and loss of property value and loss of appeal to get people to move here and want to start their businesses here and send their children to school here. And I appreciate your work. Thank you

Maggie Snoddy, District 5: To the Board and Mr. Carter, my name is Maggie Snoddy. I live at 194 Mountain View Road and I'm in District 5. I want to speak to the Board tonight about a subject that I've spoken about before. And that is the state of our Officers of Election as we head into this critical election in November. I'm fully aware that the Board of Supervisors does not appoint Officers of Election, nor staff the precincts and these are not your problems. But I do feel very strongly that you need to be aware of what's happening. I have been an Officer of Election for 13 years and I cannot remember when we have had a situation like this in Buckingham. I have also checked with prior previous members of the Electoral Board and they also do not recall a time like this either. In January of 2023 we had 86 Officers of Election, 27 Republicans, 14 Democrats and 45 unaffiliated. That is 52% declaring, choosing to be unaffiliated. As of last week, we currently have 35 Officers of Election willing to work the November

election, 9 Republicans, 7 Democrats and 19 unaffiliated, that's 54% declaring, choosing to be unaffiliated. In a conversation I had a few weeks ago with Ginger Chiesa, our current Registrar, she felt we needed 8 Officers of Election per precinct. With 10 voting precincts in Buckingham that means we need 80 Officers of Election. We currently have 35. Early voting starts September 22. Training will be starting in less than a month. Without going too far down the rabbit hole of what parody of party means. Let me just simply say that the law states that if practicable, there should be equal representation of both parties regarding Chief and Assistant Chief at various precincts. And in 2022, there was a Republican as Chief or Assistant Chief in every precinct. I know because I ran the data. I did the deep dive analysis. And if anything, the Democrats were underrepresented. But the Democrats did not cry foul, because we understood the math. The law also states that if practicable, no more than 1/3 of the Officers of Election working a precinct should be unaffiliated. Those two words, if practicable, are conveniently omitted by some people whenever this topic is discussed. They state that they only want to follow the law but they consistently misquote and misrepresent the law. So when you have a situation where more than half the Officers of Election, choose to declare as an affiliated, you're going to have a problem maintaining parody in party. In my opinion, this issue is going to get a lot of traction in the upcoming election. There's also the concern of observers who overstep and the harassment and intimidation of Officers of Election, both of which happened last year. Now I have expressed my concerns on these topics directly to our Electoral Board. And I will tell you, that I have every confidence that at least some of them will address my concerns fully. And let me just add in closing that this is a local problem. And we have to solve this ourselves, because there will be no assistance from the state. Thank you so much.

Chambers: Thank you.

Jeeva Abbate, District 5: Thank you, gentlemen. Joe, I'll keep it tight. Jeeva Abatte, representing Yogaville from District 5. Hi, Harry. Good to see you. Gentlemen. I'm here to talk about Nazis, and cyanide and poison. So the most popular poison the Nazis used to kill, to murder over 3 million people was cyanide. Gold cannot be processed without cyanide. In fact, I think a year ago Jordan was writing about considering alternatives in processing gold. So I went did research. You got me going. And the only thing I found with some chemicals they're using in testing in colleges that have not been applied yet. So the state study notes that the mines they use as examples all use cyanide. Nazis killed people with cyanide. It was Hitler's poison of choice. So I want to emphasize, cyanide kills. Cyanide goes along with gold mining. Whenever you see gold mining, think poison, cyanide, Nazis. That's what Cyanide is, a poison. So we all agree we don't want poisonous chemicals in our wells or groundwater. We all agree. I've never talked to supervisors that says, "Oh, I want to risk that". Okay? Cyanide is a poisonous chemical used to process gold ore, and other nonferrous metals and mining. We all want to ban poisons from being used in our county. And we can start by banning gold mining and cyanide. How we get there, we have plenty of examples. We've heard from others; the state has given us other clues. The Comp Plan now says to protect groundwater; hydraulic fracturing is not permitted in the county. We didn't get sued by people who wanted to frack. Didn't exist, but on page 216 of the Comp Plan says

hydraulic fracturing is not permitted. In a similar manner, manner, we can say, we can add for metallic mining to protect public health, safety, welfare and the environment, nonferrous metallic mining is not permitted in the county. And you can go further and say Cyanide is not permitted in any process that could risk our groundwater. So you got two strong points there. Now, Joe Lurch of the Virginia Association of Counties has noted that we can ban mining. He's been noting that from the fall of 2022. The Virginia Code 15.2-2280 says localities, that's us, have the authority to regulate and prohibit mining. The Southern Environmental Law Center has created a number of tools at our use, about regulating gold mining activities at the local level in Virginia. They can help localities ban fracking, they have helped localities ban fracking in Virginia. It's been done for fracking. Let's do it for gold mining, metallic mining. Pembroke, Maine has created a local ban on metallic mining in 2022. It's been done. There's a precedent. So in summary, cyanide, Nazis, poison. Please join with your fellow elected representatives. I know you're all in agreement on protecting our groundwater. And I also talked to some on the Planning Commission. They want to ban it too. Let's get together. Let's find a way. I will do everything I can, you know that. I'll give you research. I'll call you, whatever you need. We'll have meetings. But let's do this. Let's find a way to ban this poisonous mining, this poisonous chemical from our county and I thank you. How did I do Joe?

Bob Rieck, District 1: Bob Rieck, District 1. Two weeks ago, I was surprised, seeing trucks, cutters coming down the road which was Cartersville Road, clearing away the brush. And I went out and talked to the guys and they were contractors hired by D O T to remove the brush from the road and I said to the guy, did you notice that tree came down? And I said I hate to tell you but that is right in my eyesight. I can't see past there. And so I said if you would do me a favor, please get that out of the way. And the guy goes, we go from the center of the line 20 feet in. And I think that tree was about 20 feet and a half. And so it didn't get taken care of. But yet they came along and said could we please put our equipment on your property? And my wife said certainly. So they put in a couple of pieces of equipment and then across the other side of the property of more equipment. So when it came time I went out and they were moving the equipment off the property four days later. And I said what about that stump out there? What about that tree? And the guy goes, Well, you see the equipment is leaving and I said yes. And you people knew that it had to be removed. Oh no. Oh no. D O T. So the guy promised. Now he was the biggest politician that I ever have come across to my life and that's 85 years almost. Okay. Anyway, and he's telling me that He was having a meeting with D O T. And that they would definitely get out there and do something. So I said good. Nice guy, I will now call my Board of Supervisor who I'd never had called before, except the two phone numbers said he has not emptied his voicemail. So you can't leave a message. And it's not fair for, because he's not here tonight, it's not fair for me to say this, but I'm saying it anyway. So the catch of it is, is that if I have an accident with my car pulling out of my driveway, and that stump is in the way, he's sitting here, all you guys are up there and the lawyer is in there. And so I have witnesses that I said this needs to be removed. So if I do get injured, I said, I'll come after all of you, and have a good time. And one other thing that has nothing to do with my D O T deal. And I hope D O T will take care of this situation by tomorrow. But anyway, the catch is that Mrs. Snoddy brought

up the Board of Elections. And it so happens with she forgot that this past November's election, that there was Democrats on the Board, there were Republicans on the Board, and 81% of the other people that were serving on the Board were independents. And that's not what the law allows. That's the answer. So it was 81% last November.

Snoddy: We'll take a side bar later.

Rieck: Okay. Take a front bar too.

James Smith, District 4: James Smith, District 4. I was looking over the Zoning Ordinance this week after meeting with Mrs. Edmondston. thank you very much, who was very generous with her time this week with me and discussing some stuff. And I looked at the documentation from the last time we went through the Comprehensive Plan in the county. And what struck me was the number of small farms in the county versus the number of larger farms and the amount of income that was generated from them. Small farms made up a majority of farms in the county, but only a small minority of farms are able to provide a full time income for their farmers. Most common new farm are small farms, and the number of these farmers intend to make a full time living off of this farm. So we said how do you do that? Because as I grew up, I was told that there is no money in farming and you go big or you go home. Well, people are doing it. So the majority of new folks I've met and a lot of folks are moving into this county and a lot of folks are doing what I consider a small farming. The state defines that as less than \$250,000 in sales. Small farms to make a to be successful in this have to sell direct to their consumer. They have to cut out the middleman in a lot of cases. They are their own marketing agent, their own social media agent, producer, packer, shipper. They basically almost do it all. There are other options for providing local food. But this is the most common that's growing right now. In this small farmer to consumer model is the future of agriculture I believe in Virginia. Today small direct to consumer farmers cannot feed the state however, in the future, large industrial farms will not be able to feed. And that's a fact. And we've all started feeling that already. We have a friend that does works in small houses. Some of y'all may have met her, she says tells me that she's working right now with the state working on regulations, building regulations. Local zoning laws don't work for her, because they get her type of house just wasn't taken into consideration when they were written. And so she's working with folks to try to change that so that there are zoning regulations that take into account the small housing movement. And I believe the small farm movement is very similar to that. That the zoning regulations just haven't been take taking those type of forms into account. And of course, I hope with a new Comprehensive Plan to work with that and to do some of that but I just like to bring that up. Make you aware of those things.

**Chambers:** Your time is up.

Smith: Thank you very much.

Joii Goodman, District 4: Joii Goodman, District 4. Thank you for giving me the opportunity to speak this evening. Personally, I would like to thank each and every member of the Buckingham County Board of Supervisors for your commitment to the citizens of the county, especially my representative Thomas Jordan Miles. Thank you for your continued commitment to our schools. You've always been an advocate for Buckingham County Public Schools. And so I thank you, and also to our County Administrator, and to all of the other county employees. Thank you so much for all of your hard work and your commitment to the citizens of the county. Out of all of the roles that God has blessed me to serve, one of the most important is that of a parent. I'm the parent of five children, and three of those children are current students in Buckingham County Public Schools. As a parent, we must hold ourselves accountable for the important role that we play in our children's education. We as parents should do all that we can to ensure that each day our children are ready to step foot in the schools and are ready to learn. We as parents must also demand that the proper financial resources be provided in order to provide an atmosphere that is conducive to learning. I as a parent have personally seen the hard work and the commitment to the children of the Buckingham County Schools from the Buckingham County School Board members, the superintendent, the teachers, educational leaders, and all the support staff. In closing, the research shows that when we all work together to ensure the success of our students, that leads to more successful outcomes. And a time when there are many negative voices and many negative discourses in the public square about our schools, now is the time to take a stand for the future of our children. Now is the time to declare that every child, every child has the ability to be successful, and that we as a community will settle for nothing less. Thank you

Lann: That is all.

Re: VDOT Road Matters, Scott Frederick, District Resident Engineer

Frederick: Good evening, Chairman, Board, County Administrator. Thanks for having me tonight. Updating you on what's been going on throughout the county. One of our biggest projects we got going on is on Route 659, Ranson Road. We're working to do some trench widening out there. When we get done, that road will be a little bit wider. We're about halfway done. And we should be wrapping that project up in about two weeks. We're also doing some patching. We're going to start it soon on Bridgeport Road, Route 652. Supervisor Davis called me last week about school about to start back and he was asking me to look at Route 670 because the tree limbs were growing out and he was concerned about buses and we went through that route and cut some of the worst ones with the pole saw one by one but we're going to have that road cut back. It's on the list now to cut the limbs back and remove some of the other brush. Similar to what we've just completed on Route 610, which I'm going to take a second look at after this meeting. We've replaced multiple cross line pipes throughout the county and then we've just recently cleaned a lot of curb and gutter on Route 60 and 15. We've been doing a lot of other drainage and ditching work. Cut a lot of the brush back on 15. We've got some more to do. Bu Route 15 is looking a lot better from Prince Edward County line up to Sprouse's. And then we're also preparing

to replace a 48 inch corrugated metal pipe on Route 600. We'll be using a contractor to do that one, but we've been out there clearing some brush back so that they can do that work in the future. We did a lot of drainage work this spring in the Arvonia area, and we're about to kind of shift that work over into the Howardsville area. So you'll see us out there doing ditching work in the coming months. We're also going to start our mowing. We're gonna do the second cut on our secondary starting around August 28 is our plan unless we get hit by some kind of weather to slow us down there. And then we're also going to start up a rural rustic program. We also have that scheduled for August 28 as well. That's all I came prepared to update you guys on tonight. But I can open it up to you guys for questions, comments, concerns.

#### District 1:

Frederick: Supervisor Davis called me with his earlier this week.

#### District 2:

**Gilliam:** I don't know if that's yall doing the Town of Dillwyn or somebody else, but it looks good. Got the traffic backed up a little bit today. But they've been working at night in town. I guess they are paving pretty much the whole town.

Frederick: Yes, sir. It's a contractor to do that work, resurfacing work. Thank you.

Gilliam: I know, it's gonna be a surprise, but I don't have a negative thing to say.

Frederick: Well, I appreciate your positive comments.

Gilliam: Yes, sir. I thought you'd be excited.

#### District 3:

Matthews: Yes, sir, Mr. Frederick. You said the county wide secondary mowing is gonna start on the 28th of August.

**Frederick:** Yes, sir. That's when I have it scheduled to start.

**Matthews:** What is the rural rustic? What are you doing on that?

**Frederick**: That's where we turn our gravel roads that we do the work session on. That's where we turn those into a hard surface.

Matthews: Tar and gravel. You don't know right offhand which roads we're talking about this year do that?

**Frederick**: I wish I would have written them down. I didn't organize the list to bring and report on each one. I can do that at our next month's meeting.

**Mathews:** Okay. Yeah, that would be great. I'd like to know. I addressed a couple of things earlier with you, and just want to reiterate that Holland Road has some issues with some growth but I assume August 28, you'll start on all those secondary roads. But you do have to prioritize these things to make sure that if we have a problem on a road that those things are gonna get hit?

**Frederick:** Yes, sir. We can do a safety cut anytime for a sight distance issue. Those two locations with the Johnson grass you're telling me about I'll have those checked. If we need to get those early, we'll get them.

Matthews: And also, I think last meeting I said something about some ruts that were coming off of surface road at Curdsville, School Road on both sides of the road is falling off really bad. Probably 6, 8, 10 inches. It wouldn't be good for school bus or any other vehicle probably fall off on one of those things. But on the other side of 15, which is it Curdsville also, there are some issues there too, right at Pete Senger's house, where the ditches actually transitioned into the road there. Pretty much. I mean, because it's not a lot of...it never has been. But it's a really bad spot right there. I think it's gonna eventually call some drainage problems, because the ditch is almost level with the road surface there.

**Frederick**: Yes, sir. We'll take a look at that. Sounds like we need to regrade the shoulders and add some stone maybe.

#### District 4:

**Miles:** Yes, sir. Mr. Chairman 602 and Twin Creek Roads need to be addressed. There are some potholes there and some broken shoulders as well. But I thank you for that drainage work at the Spouse's Corner that helps the whole county with the storms and the flash flooding and that kind of thing. Thank you, Mr. Chairman.

#### District 5:

**Bryant:** The only thing I have to say is you said you start cutting grass on the 28<sup>th</sup>. Jerusalem Church Road is really bad.

Frederick: Yes, sir.

#### District 6:

**Chambers:** Did you have a chance to look at that bridge down in Georgia Creek the gentleman was talking about?

**Frederick:** I did. That one lane bridge you're talking about? Yeah. And I didn't discuss it with the bridge office yet I've been meaning to. But I don't believe there's a weight rating currently on it. So it seems like it's a structure that's not scheduled to be replaced anytime soon, just for my first look at to get it when I went up there. I do want to discuss it with them and see if there's anything that is planned for it.

Chambers: Okay, thank you.

Frederick: I'll get back to you with that.

#### District 7:

Allen: Hey, how you doing? Dillwyn does look good. I like the way they are doing that pavement up there. If you go from down on 15 down to Deep Bottom, there's a lot of dips on the side of the road where it looks like the road is just falling in. Concrete, or whatever, pavement is opening up. If you can work on that some time or another, it would be good too.

**Frederick:** Right where you are talking about, I think it's where the road was widened in the past. And whatever's underneath is failing. There's three or four spots near Dillwyn, I know I was talking about it with the superintendent a few weeks ago, and we do need to do some patching on those failures.

Allen: Yeah, appreciate it. And then on 650 I know you've done part of it and part you've done looks good. But this is down below Old Tower Hill Road. Down that way is a lot of bad spots that need to be worked on. I know you're busy. I just thought I'd throw it in pot for you to look at.

Frederick: Yes, sir. I'll put it on the list. Thank you, sir. Thanks for having me.

Re: Public Hearing: Case 23-SUP327 Landowner: Richard and Terry Harris; Applicant: US Cellular

Edmondston: Yes, sir. Mr. Chairman, the public hearing tonight is for Case 23-SUP327. Landowner: Richard and Terry Harris and the Applicant is US Cellular. This property information is Tax Map 196 Parcel 13. It is just over 44 acres and it's located at the 211 Holland Road, Farmville, Virginia 23901 Curdsville Magisterial District area. It's currently zoned A-1. Their request, they being US Cellular, is to obtain a special use permit for the purpose of constructing a 199-foot monopole communications tower at this location. Of course there are 15 conditions attached that come as a recommendation from CityScape, the county consultant. We do have CityScape available this evening along with Emily Lauer who is the applicant for US Cellular should you have any questions or concerns. It doesn't look as if anyone has signed up for the public hearing this evening.

**Chambers:** Okay, so I guess I'll open the public hearing and close it since no one signed up. Board, what is your pleasure?

Matthews: I'd like to make a motion to approve this project.

Miles: I second it Mr. Chairman.

**Chambers**: Motion by Supervisor Matthews, second by Supervisor Miles that we approve this project. Are there any questions?

Allen: I would like to say that 231, we never did get a picture of the what was the upgrade of the putting up the tower. I never did see the upgrade on it. This part with VDOT signing and that's going to go out so we ought to put it on there that they need to go back to VDOT after we approve them.

**Edmondston**: Yes sir Mr. Allen. That's correct. In order to obtain a building permit, they will have to have an updated statement from VDOT. Yes sir.

Allen: Yeah, because this one has gone out but anyway.

**Matthews:** I thought there were two maps in there the propagation maps and one I was before and after. From what I see there's an improvement from before and after.

**Edmondston:** Yes sir. It does mark. It's a bit difficult to read. The Planning Commission went over and reviewed and evaluated those propagation maps closely but there does appear according to those propagation maps of course to be an improvement in that area and city scape addresses that in their letter of recommendation.

Allen: The one over next to Scottsville got a good picture but this one didn't. That's all I'm saying.

**Matthews:** I was just looking at the color codes on it and you can tell a difference in the pre tower and then if there is a tower there just by the picture you can see it's more green and it which is what you want right around the Shepherds area and I can just speak for personal experience there is a problem in that area with service. It's about a four-mile stretch there that you don't have coverage and it looks like to me that that"s gonna be changing some.

Chambers: Ready to vote. All in favor the motion? Six yes.

Supervisor Matthews moved, Supervisor Miles seconded and was unanimously carried by the Board to approve Case 23-SUP327 Richard and Terry Harris/US Cellular for a 199' monopole cell tower. Vice Chairman Davis was absent.

Re: Zoning Matters: Citizen requests for Zoning Map Amendments and Major Subdivisions

Edmondston: Yes, sir. Mr. Chairman, members of the Board. I did submit a memo to you regarding citizen requests for a zoning map amendment and major subdivisions. Recently, the zoning office has received inquiries from two citizens regarding their desire to initiate a major subdivision and a zoning map amendment. Both properties are located in the A-1 Agricultural zoning district, one in the northern section of Buckingham and the other proposed property is located in southern region. Would it be the desire of the Board of Supervisors to have the Zoning Office and Zoning Administrator accept these applications and move forward to the Planning Commission for introduction, review, public hearing and recommendation. As always, the advisement of the Board of Supervisors is greatly appreciated.

**Chambers**: I don't see no problem with accepting the application and moving forward. Any questions from the Board?

**Miles:** Just a quick question, Mr. Chairman, I understand what the major subdivision is. That's up Route 20 in Chairman Chambers' district. Could you just very quickly if you don't mind, Mr. Chairman, tell us what the Zoning Map Amendment regards?

**Edmondston:** The Zoning Map Amendment would actually be a rezoning. So these properties would either need to be rezoned to R-1 or R-2. So they are in the midst of an Agricultural Zoning District.

**Miles:** Mr. Chairman, if I may, I would ask was it similar to the other subdivision project? The Zoning Map Amendment?

Edmondston: Yes. Okay. So anytime there's a major subdivision more than three lots...

Miles: That's all I need to hear.

**Edmondston**: One is a proposal of approximately seven lots. The other subdivision would probably be in the neighborhood of over 15 to 20. And it's in an agriculturally zoned area.

Miles: That one's in the Southern District.

Edmondston: Yes.

Matthews: What would be the address for that? What road?

Edmondston: I have not taken an application, just general inquiries. I do not have an address.

Matthews: Okay.

Chambers: The one in my district, it's a good location for it because you got plenty road frontage there.

Miles: Do you need a motion? I make a motion Mr. Chairman.

Chambers: Got a second?

Matthews: I second.

**Chambers:** Motion Supervisor Miles, second by Supervisor Matthews that we move forward with this. Are there any questions? All in favor? Six, yes. Okay.

Supervisor Miles moved, Supervisor Matthews seconded and was unanimously carried by the Board to recommend that the Zoning Administrator accept applications for the Zoning Map Amendment and major subdivisions if they are filed and move forward with the Planning Commission at that time. Vice Chairman Davis was absent.

Re: Informational update on the task given to the Planning Commission regarding Gold Mining

Edmondston: And, Mr. Chairman, if I may, just for an informational item in regards to the Planning Commission and the recent task that you requested of the Planning Commission, and that was to take a look at and review metallic mining and definitions and a path forward to evaluating any applications that could potentially come and actually what the Zoning Ordinance allows for now, in regards to mining. At our last meeting in July, the Planning Commission had indicated that just by consensus that they would like to bring back a recommendation to the Board. Of course, this is just something that they have not finalized, we will discuss it briefly at the work session next week and hope to have a formal recommendation after the meeting on the 28th. But to come back and ask the Board of Supervisors to ask the state for a bit more on their findings and for a bit of guidance. So I would imagine that our Planning Commission members will have much more to add to that. That's very preliminary and I do look forward to their input and what that final letter of recommendation would be back to each of you on the Board. Stay tuned.

Re: Schools: Consider budget adjustment for the FY24 First Quarter Budget

**Chambers:** Moving down to M. Department, Agency Reports and Items for Consideration. Number 1 is the School. Consider budget adjustment for the Fiscal Year 2024 first quarter budget. Mr. Keeler?

Keeler: Okay. Good to see you guys.

Miles: Good evening.

**Keeler:** We are here requesting a 2023-2024 Budget Adjustment due to a new custodial contract. We are lowering all of our current local departmental budgets by 10% which totals an internal local transfer of \$224,795. We are requesting \$185,967 from the county out of our year end reserve balance. This will total an increase in the maintenance budget of \$410,762. Mr. Heslip is here to give you a little background on the process and what we've been going through here in the last couple of weeks or more than that really, since the first of May, in the process of getting this new contract, thank you.

Heslip: Just briefly, thank you for letting me be here. In late June, early July, Buckingham County Public Schools had to take our custodial services out to bid. We had a pre bid meeting on July 5 with 12 vendors. Of those 12 vendors, not all of them gave us a bid. We received 8 bids on July 13. We took those bids and then we gave those to our custodial committee. And we use a robust criterion to score each one of the bids. And then after that, we came up with the top three, and the top three, we did a second round of questions and finding out if we had the right, staffing and the right, the right match for the county. And through that we brought those recommendations to talk through to the school Board. And we feel that the partnership with Red Coats will benefit our students and staff with cleaner and better maintained buildings. Questions?

Chambers: Any questions?

Miles: I have any questions, Mr. Chairman. Just to clarify, so this \$185,967. That's local money coming from the end of year balance? Is that right? That's right. That's correct, Dr. Keeler?

Keeler: Correct.

Miles: Do you know approximately how much your ending balance is?

Mrs. Oliver spoke from the audience and did not pick up on recording.

Carter: That's approximate because they don't have an audit now.

Miles: We'll talk about that a little bit later. So thank you, Mr. Chairman.

Matthews: How much was your ending year balance or not the ending year balance but how much was your ending year money for this particular, for the past school year? How much?

Mrs. Oliver spoke from the audience and did not pick up on recording.

Gilliam: So this money, that 185, JB, that you talked about, I understand that basically, we'd be just giving you your money back. But am I right, that this is going to be a fixed expense from now on that you've got to account for in your budget?

Heslip: Yes, sir. That is correct.

Gilliam: Okay, I'd ask you to do that when we have a budget, I want to give the school whatever we got to give them to make sure that they have what's needed. But just we can't keep coming back too much and asking, so let's just put that this was a lot that money fixed money in the budget for next time. That way, we wouldn't have to come back and ask next year, right?

Heslip: Yes, sir. Thank you so much.

Matthews: How long was that contract for?

Heslip: The one-year contract that since we've RFP a little later, due to circumstance, then it will be a little less than one year? And we have the ability to go 4-one year contracts after that. Yes, sir. We'll extend it 4 times.

Matthews: Do you anticipate it to go up before next year? Again, what is the word?

**Heslip:** We do not anticipate it to go up until next year when we do the contract. Correct me if I'm wrong, right now with an increase of the minimum wage is already been in this contract. So we're not expecting any change orders from Red Coats at all.

**Gilliam:** So you didn't when we gave the other 750,000 y'all didn't have any idea that this was gonna happen until now?

**Heslip:** No, sir. That's a unique story, but I'll just say that we were, we had to we had to make some adjustments. We did so with a RFP. I do think we're going to...this is a good opportunity to get better.

Gilliam: Okay. All right.

Matthews: What was the percentage of increase? Do you know? What does that come up to?

**Oliver:** 50%.

Matthews: 50%?

Heslip: Yes, sir. Roughly.

Gilliam: I guess the word INFLATION is all capital letters, right?

Heslip: Yes, sir.

**Chambers:** Okay, what is the pleasure of the Board?

Miles: So moved, Mr. Chairman, that we are the amend the local money budget. Right? Is that right,

Mr. Carter?

**Carter**: From the ending year balance.

Miles: The ending year balance, right.

Chambers: Motion by Supervisor Miles, second by Supervisor Gilliam to approve this. Are there any

questions? All in favor? Six yes.

Supervisor Miles moved, Supervisor Gilliam seconded and was unanimously carried by the Board to approve the FY24 Budget Adjustment of \$185,967 from the schools FY23 ending balance. Vice

Chairman Davis was absent.

Re: Circuit Court Clerk's Office: Consider appropriation of a Circuit Court Preservation Program Item Conservation Grant in the amount of \$36,788 to line item 21600-3310

Chambers: Item 2. Circuit Court Clerk's Office, Consider Appropriation to the Circuit Court Preservation Program Item Conservation Grant in the amount of \$36,788 to the line item 21600-3310.

What's the Board's pleasure?

**Allen:** So moved to approve it.

Matthews: Second.

**Chambers**: Motion by Supervisor Allen, second by Supervisor Matthews that we approve this. Are there any questions? All in favor? Six Yes.

Supervisor Allen moved, Supervisor Matthews seconded and was unanimously carried by the Board to approve the appropriate the grant for the Circuit Court Clerk's Office in the amount of \$36,788 from Circuit Court Preservation Program Item Conservation Grant to Line Item 21600-3310. Vice Chairman Davis was absent.

Re: Consider scheduling a Public Hearing for the changes made to the Tax Stabilization for the Elderly and Disabled Ordinance for the September 11, 2023 meeting.

Carter: Yes, Mr. Chairman, I'll talk about that for a second. The Finance Committee was tasked with looking at that existing ordinance. The Finance Committee along with the Commissioner of Revenue met and discussed those possible changes that you have before you. The two main things we looked at changing we're changing the income restriction, increasing that from \$35,000 to \$40,000. That's found in Section Five. Number Four of the ordinance found in my memo to you guys. The second thing we decided to change was changing the net worth increasing from \$80,000 to \$100,000. And that's found in Section Five, Number Five in your packet. If you decide to make these changes, I ask you to consider a public hearing for next month, September. That draft ordinances are in your packet. If there are any other changes you guys want to make between now and then let us know. But those are the two things we looked at changing because you know, as the school just pointed out, inflation has changed a lot. So a lot of people that could qualify weren't qualifying. So we tried to increase those numbers to get more people to qualify.

#### Ordinance to Provide

# Real Estate Tax Stabilization for Qualified Elderly and Disabled Persons in the County of Buckingham, Virginia

#### Section 1. Purpose and Authority

- A. The purpose of this Ordinance is to provide stabilization of real estate tax for the elderly and disabled persons in Buckingham County.
- B. The authority for this Ordinance is §58-1-3210 et seq. of the 1950 Code of Virginia.

### Section 2. Definition of Real Estate Tax Stabilization as it Pertains to this Ordinance:

If deemed eligible according to the requirements of this ordinance, the Buckingham County real estate owner would be taxed according to the real estate tax rate at the time of approval of an application for real estate tax stabilization. The qualified Buckingham County real estate owner would pay that tax rate until which time the property would change ownership; When ownership changes the new property would pay the tax rate according to the tax rates schedules of Buckingham County. If the County of Buckingham should propose a real estate tax rate change, the qualified real estate owner would not experience a real estate tax rate increase. If a new tax rate set by the Buckingham County Board of Supervisors is lower than the rate set at the time of the initial application, the successful applicant shall be taxed at the lower rate.

#### Section 3. Eligibility:

Real Estate Tax stabilization if provided for qualified property owners who are not less than 65 years of age or who are permanently and totally disabled and who are eligible according to this ordinance. Persons who qualify for real estate tax stabilization are deemed to be bearing an extraordinary real estate tax burden to the income and financial worth.

## Section 4. Determination of Eligibility for Stabilization of Real Estate Tax:

The application process shall be administered by the Commissioner of the Revenue. The Commissioner is authorized and empowered to make such inquiry of persons seeking real estate tax stabilization, requiring answers under oath, as may be reasonably necessary to determine qualifications for real estate tax stabilization applicants. The Commissioner shall require the production of certified tax returns and other appropriate documentation to establish income or financial worth.

# Section 5. General Prerequisites to Granting:

- C. Under this ordinance, real estate tax stabilization shall be granted to any person who applies for real estate tax stabilization and meets the following criteria:
  - The applicant must own the real estate;
  - Toe applicant must occupy the dwelling on the real estate for which the real estate tax stabilization is sought;
    - Toe applicant must be at least 65 years of age or are permanently and totally disabled;
  - The total combined income received from all sources during the preceding calendar year b (i) owners of the dwelling who use it as their principal residence and (ii) owners' relatives who live in the dwelling, shall not exceed \$40,000.
  - The net combined financial worth, including the present value of all equitable interests, as of December 31 of the immediately preceding calendar year of the

owners and of the spouse of any owner, excluding one family vehicle and the value of the dwelling and the land not exceeding 10 acres upon which it is situated, shall not exceed \$100,000. The applicant must reside in Buckingham County for five (5) years before qualifying.

- D. Income shall mean total gross income from all sources, without regard to whether a tax return is actually filed. Income shall not include life insurance benefits or receipts from borrowing or other debt.
- E. A dwelling jointly held by a husband and wife may qualify if either spouse is sixty-five or over or is permanently and totally disabled.

#### Section 6. Application for Tax Stabilization:

- A. The applicant shall file with the Commissioner of the Revenue, on forms supplied by the County, an affidavit or written statement setting forth the following:
  - (i) Toe names of the related persons occupying such real estate;
- (ii) The total combined net worth, including equitable interests and the combined income from all sources of the persons specified in Section Five of this Ordinance does not exceed the limits set forth in Section Five.
- B. The applicant shall file the affidavit or written statement on a three-year cycle but, in order to remain eligible, the claimant shall file annually a certification that no information contained on the last preceding affidavit or written statement has changed to violate the limitations and conditions of the ordinance. If such certification cannot be filed, the applicant must file a new affidavit or written statement in order to remain eligible.
- C. If such person is under sixty-five years of age, such form shall have attached thereto a certification by the Social Security Administration, the Department of Veteran's Affairs, or the Railroad Retirement Board, or if such person is not eligible for certification by any of these agencies, a sworn affidavit by two medical doctors who are either licensed to practice medicine in the Commonwealth or are military officers on active duty who practice medicine with the United states Armed Forces, to the effect that the person is permanently and totally disabled, as defined in §58.1-3217; however, a certification pursuant to 42 U.S.C. §423 (d) by the Social Security Administration so long as the person remains eligible for such social security benefits shall be deemed to satisfy such definition in §58.1-3217. The affidavit of at least one of the doctors shall be based upon a physical examination of the person by such doctor. The affidavit of one of the doctors may be based upon medical information contained in the records of the Civil Services Commission which is relevant to the standards for determining permanent and total disability as defined in §58.1-3217.
- D. The Commission of the Revenue shall also make any other reasonably necessary inquiry of persons seeking such exemption, requiring answers under oath, to determine qualifications as specified herein, including qualification as permanently and totally disabled as defined in §58.1-3217 and qualification for the exclusion of life insurance benefits paid upon the death of an owner of a dwelling.
- . Certified copies of tax returns of the applicant and others shall be produced to establish the income or financial worth of any applicant.

F. The application or certification shall be filed after April 1, but before July 1.

# Section 7. Effect of Applicant's Residency in Hospital, Nursing Home, or Similar Facility:

The fact that a person who is otherwise qualified for exemption pursuant to this ordinance is residing in a hospital, nursing home, convalescent home, or other facility for physical or mental care for extended periods of time shall not be construed to mean that the property for which tax exemption is sought does not continue to be the sole dwelling of such person during such extended periods of other residence, so long as such property is not used by or leased to others for consideration.

#### Section 8. Certification of Commissioner

If after any audit or investigation, the Commissioner of the Revenue determines that a person is qualified or not qualified for real estate tax stabilization under this ordinance, the Commissioner of the Revenue shall make any necessary adjustments to that person's tax bill.

## Section 9. Notification of Change inStatus

- A. Changes in respect to income, financial worth, ownership of property, or the factors occurring during the taxable year for which an affidavit is filed under this ordinance and having the effect of exceeding or violating the limitations and conditions provided in this ordinance shall nullify real estate tax. stabilization for the current taxable year and the taxable year immediately following.
- B. A change in ownership due to the death of the qualifying individual, or a sale of such property shall result in the property reverting to being taxed at the present real estate tax rate set in the County of Buckingham. Should this change in ownership take place during a tax year the tax shall be prorated taxing the number of month of the year such property was not eligible for tax stabilization by the present County real estate tax rate.

#### Section 10. Violation of this Ordinance:

Should any real estate owner be found to have knowingly provided false information to qualify for real estate tax stabilization status or fail to provide information that would change the qualification status, that property owner will be required to pay back taxes at the effective tax rate enacted by the Buckingham County Board of Supervisors. If said property owner fails to pay the back taxes, the County may put a tax lien on the property. False affidavits or written statements may be prosecuted criminally.

#### Section 11. Definitions:

The following words, terms, and phrases, when used in this article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

- A. Affidavit or written statement shall mean the form supplied by the County submitted by the application under oath.
  - B. Commissioner means the Commissioner of the Revenue of the County or any of her duly authorized deputies or agents.
  - C. Dwelling means the full-time residence of the person claiming stabilization status.
  - D. Stabilization of Real Estate Tax means that the qualified property owner would be taxed at the tax rate that is set by the Buckingham County Board of Supervisors at which time the application is approved. If a new tax rate set by the Buckingham County Board of Supervisors is lower than the rate set at the Time of the Initial application, the successful applicant shall be taxed at the lower rate.
  - E. Permanently and Totally Disabled means unable to engage in any substantial gainful activity because of any medically determinable physical or mental impairment or deformity which can be expected to result in death or can be expected to last for the duration of such person's life.
  - F. Property means real property and manufactured homes as defined by Section 58.1-85.3 of the 1950 Code of Virginia, as amended.
  - G. Taxable year means the calendar year from January 1 until December 31, for which exemption is claimed.

#### H. Section Twelve. Advertisement:

The Treasurer shall enclose written notice, in each real estate tax bill, of the terms and conditions of this ordinance. The Treasurer shall also employ any other reasonable means necessary to notify residents of the County about the terms and conditions of this ordinance for elderly and handicapped residents of the County.

This Ordinance will expire five years from the date of its effective date unless reauthorized by the Buckingham County Board of Supervisors.

The amendments proposed in August of 2023, if adopted, shall become effective on January 1, 2024.

Chambers: Thank you, Mr. Carter. What's the pleasure of the Board?

Matthews: I'd like to see us make a motion to hold a public hearing.

**Chambers:** Motion by Supervisor Matthews, second by Supervisor Bryant to set a public hearing for the September 11<sup>th</sup> meeting. All in favor of the motion? 6 yes.

Supervisor Matthews moved, Supervisor Bryant seconded and was unanimously carried by the Board to schedule a public hearing for September 11, 2023 at 6:00 p.m. for the changes to the Tax Stabilization for the Elderly and Disabled. Vice Chairman Davis was absent.

#### Re: CSA: Consider Request for Additional Funding

Hickman: Yes, Mr. Chairman. I'll take that one. So in front of you, you have a letter from the CSA committee. And as a reminder, that is just the Children's Service Act Committee. It's a longer size document. I'm hoping to quickly summarize it for you and then take any questions afterwards. At the end of July, the Office of Children's Services released a statement saying that since the Commonwealth did not adopt an updated budget, that they'd be placing a set rate of 2% raises for reimbursements across the state when it comes to the Private Day Special Education Programs. What this means is when the private daycares sent us the rates of say 9%, the state's only going to give us a 2% reimbursement. So of course, this causes a major problem since there's 28 Buckingham kids in these Private Day Special Education Programs. This is a statewide issue, but right now our committee is pressed with outstanding invoices that are services that have already been provided. Therefore, tonight I asked on behalf of the CSA committee that we receive \$85,000 to pay for the difference of the services not covered by the state. We are currently negotiating these day rates to see if there's any leeway but we need to take action now in the meantime to prepare ourselves.

**Matthews:** Question for you, Mr. Hickman. Let's say we pay this bill so what's gonna happen next month? I mean, are the rates gonna continue to go up?

**Hickman:** As of right now the rates will not go up. We are negotiating to have the rates go down. Just because of the state's kind of lingering, not passing the budget, we may get together and give an updated, the day placements sent out their contracts to say this is what our increases is for the upcoming 23/24 year. We of course had to sign those contracts to stay and keep the kids on the day placements. Now that the state has said, you know, we're not getting back together, we're not going to, you know, give any type of help, the Office of Children's Services had to step in and say, you know, the state's going to provide 2%. And that's it, there is a slim chance, very, very slim chance, that the state would get back together and pass a new budget, that would increase that number. But those odds are next to none.

**Matthews:** What is it, the 2% is what they are going to pay. But did they kind of, it's hard for me to understand this, but how did they just arbitrarily pick 2%? I mean,

**Hickman:** I think it came down to the numbers based off of the averages across the state. Of course, these day placements have their number based off of you know, their own inflation that they're dealing with, with supplies and labor shortages. So the ranges that we received, were anywhere from 1%, all the way up to like double digits 12, 13,14%. Of course, I just put in the number 9, which we have one, that's also 9. But at the same time, those numbers they set, we had signed the contracts to keep, then the state, instead of setting their own number, there was a higher amount that usually covers everybody. They ended up just saying 2% because they're working on last year's budget as well, which has affected everybody.

Carter: I think, Don, to help you out a little bit. This is for the estimate for the whole year. So this \$85,000 is for the rest of the fiscal year, not just the month.

Hickman: I'm sorry. I should have clarified that.

Gilliam: Mr. Chairman, can I? I serve on this committee with Kevin and I guess it's faced with just about every county, is it not? I mean, it's statewide. And it's just the same issue that Dr. Keeler and them said with the schools with the rates and stuff going up. And I see no choice but to make a motion that we pay this because what other option do we have? What other options do we have but to try to help?

**Chambers**: Is that your motion, Mr. Gilliam?

Gilliam: Yes, I make a motion.

Matthews: Second.

**Chambers**: Motion by Supervisor Gillam, seconded by Supervisor Matthews that we will pay this. Any other questions? All in favor? Six yes.

Supervisor Gilliam moved, Supervisor Matthews seconded and was unanimously carried by the Board to approve the \$85,000 in additional funding for the Comprehensive Services Act. Vice Chairman Davis was absent.

Re: Industrial Development Authority: Consider reappointment/appointment for Industrial Development

**Bryant:** I have talked to all Pat Hoffman. He's willing to serve again. So I'll reappoint him on an Industrial Development. I'll make a motion to that.

Allen: Second.

**Chambers:** Motion by Supervisor Bryant, second by Supervisor Allen that we reappoint Mr. Hoffman. All in favor. Six yes.

Supervisor Bryant moved, Supervisor Allen seconded and was unanimously carried to reappoint Pat Hoffman to the Industrial Development Authority for another four year term to represent District 5. Vice Chairman Davis was absent.

Re: Piedmont Alcohol Safety Action Program: Consider an appointment of an individual to represent Buckingham County on the Policy Board of PASAP.

#### (From Letter)

I am writing on behalf of the Piedmont Alcohol Safety Action Program to request from you and the Board of Supervisors the appointment of an individual to represent Buckingham County on the policy board of the Piedmont Alcohol Safety Action Program. Additionally, we request that this position be filled prior to our next policy board meeting on September 13, 2023.

The Piedmont Alcohol Safety Action Program was created under the provisions of Chapter 601, §18.2-271.1, Code of Virginia, 1950, as amended, as a public body with all the powers and duties granted to it by the code. The Board of Directors is responsible to the Commission on VASAP for adherence and compliance of the local program and to state regulations.

Our board consists of members representing each of the counties we serve: Amelia, Appomattox, Buckingham, Charlotte, Cumberland, Lunenburg, Nottoway, and Prince Edward, appointed by their Board of Supervisors, as well as two at large members appointed by other board. Our board meets quarterly in the months of September, December, March, and June at our office in Farmville.

Individuals appointed are generally selected from the judiciary, local bar, law enforcement, education, or other interested groups. Appointed individuals serve for a term of three years, expiring their third year on June 30. The most recently appointed member from Buckingham County was Mr. J. Robert Snoddy, III. He does not wish to be re-appointed.

**Chambers:** On this next one, let me ask Mr. Wright a question. Mr. Wright? On this Piedmont Alcohol Safety Action Program, Mr. Snoddy don't want to serve again. Do we have to have an attorney on this?

Wright: No it doesn't.

Chambers: So what is the Board's pleasure? Mr. Snoddy doesn't want to serve anymore.

Miles: We should look for somebody.

Chambers: So you want to table this for right now. We will table this.

Re: County Attorney Matters

There were none.

Re: County Administrator's Report

### **Update on Solar Policy:**

Carter: Yes, Sir, Mr. Chairman. In your packet tonight you should item Number P.1. is the solar policy. I'm just giving you an update tonight. I know that's a lot to take in and you probably haven't had chance to talk or discuss it with your constituents yet. So just giving it to you tonight for informational purposes, not expecting you to vote on it at all tonight. But the draft policy is in your packet tonight. The Solar Committee is proposing the following changes to the existing draft policy that you received last year. The committee is recommending limiting the amount of solar in the county to 4500 of fenced area or 1000 megawatts, whichever occurs. First, what's important about that 4500-acre limit is that the committee is suggesting that 4500 acres is considered inside the fence. So right now, I think we are under the assumption that it's the total project area. The committee feels that you know, by putting in those buffers and things make the site better looking at then it's kind of penalizing us for putting in extra buffer and then count that against the total policy. So that's one of the first changes. The second change is the committee has recommended the definition was small solar facility to be changed to 5 megawatts or less, and your current draft policy that number is 3 megawatts or less. The committee has also recommended that if we go with a small solar farms, which is in your policy, which are 5 megawatts or less, that we cap that number to 100 megawatts. So if you say you have 5 small solar farms, the most you will have will be 20, because you get to that 100 megawatts. So they thought we wouldn't have so many small ones popping up around the county that we will limit that megawatts to 100. The committee also changed the wording from setbacks from residential dwellings. We changed that to just dwellings because of an incident I think Nicci has coming up with a Straight Street building that is not a residential building.

Gilliam: Do you have any megawatts we have on the small ones now? How close are we?

Carter: Yes, sir. If you look right past the policy, there's a chart showing our total acreage.

Gilliam: I didn't see that.

Carter: I don't know if you got the electronic copy, Cameron, but it's on page 208. You can see that chart that Mrs. Edmondston put together showing our total acreage. It's showing the fenced area and megawatts. So you can kind of see where we stand at right now with the approved solar projects also that's counting the proposed solar projects. So for instance, the fenced area, if we use the fenced area theory that we are proposing, you'll see we get 2,867 acres right now instead of 4500. But if you go based off the total acreage, you still we already over that 4500 at 7700 acres already. So that you can see the difference in black and white on difference between outside the fence versus inside the fence. And then you can see the total megawatts as well, Mr. Gillam. So once again, I'm just giving that to you for information so that you can talk about it with your constituents, think about it yourself. I didn't want to put that on you tonight to vote on. So we're bringing it back next month, and hopefully you guys can vote on it. Any questions on that?

Allen: I don't know. It looked like to me on a lot of it even though like down in Arvonia, we had 1900 acres. And then they had, they didn't want to use but 1200 acres for to put solar panels in. When you know you talk about the fence, you don't know exactly to me. Even though they fence some of it, they might fence more than what you think. I don't see how the 1200 acres is gonna really work. If you got 1900 acres that you put into a solar panels look like we ought to count it. That's to me, I'm just talking.

Carter: If I'm understanding you correctly, that 1900 is the total project. The 1200 is the panels inside the fence. So if you count that 1900, you're counting in buffers and stuff like that as well that we want to see because we want to block from view so people don't see it.

**Allen:** I don't think they would do nothing else in that area. Then the other one had 2200 acres and they didn't want but 900 but they didn't, you know, they done stopped that.

**Matthews:** But they also figured the retention ponds too. There's 100 retention ponds on that facility up there on Riverstone. Not just that I mean, I don't even know how much, how many acres that would be. But it would give us an opportunity to have enough you know, someone wanted another project. If you just counted the panels versus total acreage, you might have another project or two that you could have within that 4500 acres. I'm just telling you this.

**Allen:** A different type project or solar?

Matthews: Solar.

**Allen:** That's what's gonna happen you're gonna have a county more full of solar panels and what you would if you made that acreage that they used.

**Matthews:** It's not going to be but 4500. You're just reducing the size of a project so that is including the panels not the fenced in area.

Allen: Wait, I thought you said it was the fenced in area?

Matthews: It is. You won't have much that don't have solar panels on it. Depends on how close the fence is.

Allen: One of the other ones had 439 acres. And I asked him and he didn't want to use but like 50 or 55 acres. And I asked him just to cut it up and say we will use this 50 acres, but they didn't want to do that. But then the bottom line is they didn't need but 20 acres. So in that 50 acres, they could build 2 ½. To me when they say how many acres they put in their policy, to me they ought to use it. Not change it to a different number. That's my thought. Anyway. Go ahead.

### Update on Board of Supervisor Vacancy Policy

Carter: Item number 2 is you all tasked the Personnel Committee, we're looking at a policy, written policy and procedures when there is a Board vacancy. The Personnel Committee met along with citizen Gerald Washington working this policy following the direction of the full Board. This policy, if adopted will be incorporated to our By-Laws. So you don't have to vote on tonight we can, I mean, although you can change your By-Laws anytime, you can vote on these in January when we normally adopt our By-Laws for the year. The proposed policy is on the second page of that memo. And before we get into that, I'd like to thank Mr. Washington for his time, very viable on our committee and put some good insight into it. But the actual policy on the second page of that memo, it shows what the objective is, the objective is procedural maintaining Board continuity and consistent district representation in the event of a Board vacancy. The second item policy statement shows the code and says we should try to have that vacancy filled within 45 days after knowing when a former member's resignation is accepted. Then you see your informational things and talks about procedure how in some cases, when a Board is resigning, the Board will do a selection process and that Board member shall be entitled to participate in the fully in that process. Basically, what I think some of the complaints you heard was that the citizens weren't kept in the loop on this. You'll see now when you read this policy that those applications will come through the county administration. We will get those applications and give them to the Board for review. Once a determination is made, the County Administrator, myself will send out those letters to all the people to let them know one way or another who got the position. So it shouldn't be any more, I mean, the position was filled and we didn't know who got the position. So we're going to try to take care

of that with this policy. If you guys have any changes you want to recommend. But once again, we will try to put this in our By-Laws. So each year when you guys vote on it, it will be in there.

Miles: Mr. Chairman? Is this something...because I think as I was telling Supervisor Allen, of the two changes to the By-Laws, in my mind, this one is much more urgent than the next one, because the next one that Mr. Carter is going to cover has to do with the Planning Commission. But the vacancy could happen next week. I could get hit by a bus. It could happen to any one of us, God forbid, could perish and we don't want to see that. But that could happen. So I would like to see us go ahead and adopt the policy either this month or next month, and then maybe with the next one, wait until the new Board is elected. That's just because anything could happen between now and next month. That's just my opinion. I think this one is more urgent than that.

Carter: Sometimes a vacancy is when someone resigns and sometimes it's another reason.

Chambers: Okay, Mr. Carter?

Carter: I think Mr. Miles is asking, do you guys want to vote on this tonight?

Allen: It's up to you. If you will make a motion.

Miles: So I'll make a motion, Mr. Chairman, that we go ahead and amend our By-Laws to reflect this vacancy policy. And I'll follow through on the next one as I said.

**Chambers:** We have a motion by Mr. Miles, second by Mr. Gilliam that we do this. Are there any questions? All in favor? Six yes.

Supervisor Miles moved, Supervisor Gilliam seconded and was unanimously carried by the Board to adopt the above stated policy to fill a Board vacancy before an election. Vice Chairman Davis was absent.

# Update on Board of Supervisor Representative on Planning Commission Rotation

Carter: All right. The second item dealing with the By-Laws and Mr. Miles pointed out is the Personnel Committee met to discuss the options in regards to how and when a Board member serves on the Planning Commission. The personnel committee has recommended the following. The Vice Chairman of the Board of Supervisors will serve on the Planning Commission. If the Vice Chairman declines to serve on the Planning Commission, then the outgoing Chairman in January will serve in his or her place. If both the Vice Chairman and the Chairman cannot serve or doesn't wish to serve than the full Board shall appoint a member to the Planning Commission. The term will be annually and rotate the

beginning of this calendar year, just as we do with Chairman and Vice Chairman of the Board of Supervisors. Once again, as I said before, you can ponder on this and do it in January, or you can vote on it tonight as Mr. Miles said, you know, this is not as urgent as the previous.

Chambers: Anybody got questions on this?

Allen: Are you going to save it to January?

Miles: I think.

**Chambers**: Why you going to save it to January?

Miles: Well, Mr. Chairman, it is a pretty substantial change. I'd say let the new Board, we do have an election coming up. But that's just my prerogative. I mean, it's not a substantial...

Chambers: According to the policy we got, Mr. Allen will serve first because he'd be the Vice Chairman. So he'll serve on the Planning Commission.

Gilliam: It won't change.

Bryant: I don't have a problem with it.

Chambers: Do it tonight and get it over with.

**Allen:** Just my only thing, my only thought or maybe I shouldn't say hold up and is nobody was worried about changing the Planning Commission until after we got a raise. Now they want to change it. But that's alright. It's what the Board wants to do.

**Chambers:** Some of the Supervisors are concerned about, you know, why would one person have to serve all the time. You know, they were concerned about it. That's why they came with it.

Allen: It's okay. It's part of the plan.

**Chambers:** But it's only fair, you know, to give everybody a chance to serve that want to serve. That's only fair.

Allen: That's fine.

Matthews: I'll make a motion that we approve this amendment to the By-Laws as written.

Bryant: Second.

**Chambers:** Motion by Supervisor Matthews and second by Supervisor Bryant, that we approve this as amended to the By-Laws. Are there any questions? All in favor? Six yes.

Supervisor Matthews moved, Supervisor Bryant seconded and was unanimously carried by the Board to approve the rotation of the Board representative on the Planning Commission as set forth above and to amend the By-Laws as such. The Vice Chairman each January will serve on the Planning Commission, if he/she declines, the outgoing Chairman will serve. If he/she declines, the Board will appoint someone. Vice Chairman Davis was absent.

## Code Changes regarding public hearings

Carter: Yes, sir. The next thing I guess is more informational. The General Assembly amended Section 15.2-1427; -2204, and-2285 and they became effective January of this year. Without getting into all the long legal things about this code change, it's basically referring to anytime we have a public hearing for changing of land or public hearing regarding an ordinance. So to be on the safe side, what we've done in the past, we've had a public hearing, you don't take action that night, we haven't advertised for next public hearing. According to this, we should advertise for another public hearing. So we have a public hearing, let's say in September, you don't take action that night, we need to advertise that public hearing again. In the past, we've had the public hearing then you guys come back and take action the following month. We should advertise another public hearing. So that's the that's the nuts and bolts of this long legal thing. But we should have, if you don't take action, we should have multiple public hearings. So that's one of the State code changes. So that's something that we'll start doing in the future.

#### **Personnel Committee Report:**

Then the last thing, Mr. Chairman, you should have a Personnel Committee report under separate cover. If you don't have any objections to those. I'll take that as approval from the Board. And if you do have any changes, I recommend we go into Executive Session under personnel.

Chambers: Thank you, Mr. Carter.

Re: Other Board Matters

#### **Bus Driver Pay**

Gilliam: I have one thing. When you brought up earlier about the bus driver situation, I hope we can really address that and the Board can think over that. I'm pretty familiar with a lot of the bus drivers. I got two or three to help me some times after they get off the bus. These guys and girls probably have one of the most dangerous, most stressful jobs that you could ask for hauling people's kids. And basically, their whole days tied up. You know, they work a couple of hours in the morning and couple hours in the evening. They can't hardly do anything during the day. They got they can't hardly run to Farmville to pick up a car or do whatever they need to do, because they have to be back. So these guys may not and girls may not be working a full eight-hour day but can you imagine the stress and the responsibility they have hauling 20, 30, 40 children on a bus and their whole day is tied up. They can't do anything in the mornings with afternoons only thing they have is few hours in the middle of the day. So I really hope something can get worked out. And they are compensated for what they do.

Chambers: I think it can. I really do. I think it'd be worked out. They really deserve it. That's why I brought it up.

## Resolution of Memoriam for Jane Poulter

Miles: Mr. Chairman, I would offer a motion that we put together a Resolution in Memoriam for Jane Poulter. She lived in the Maysville District, she died recently. She was very sick. She was very active at Historic Buckingham and several other civic groups. If we could do that for next month's presentation to her husband, Mr. Chairman.

**Chambers:** Motion by Supervisor Miles, seconded by Supervisor Bryant that we pass a resolution. Are there any questions? All in favor? 6 yes.

Supervisor Miles moved, Supervisor Bryant seconded and was unanimously carried by the Board to adopt a Resolution of Memoriam for Jane Poulter for the September meeting. Vice Chairman Davis was absent.

#### Audit:

Miles: And then the second thing, Mr. Chairman, is that I've been I've been talking to our County Administrator and several issues have come up surrounding us not having our audit from the auditors and we're waiting and we're still waiting for the fiscal year 2022 audit. And the reason the School Board couldn't tell us how much end of year money precisely is because the audit is done all together. So I

talked to Mr. Carter, Mr. Chairman, and I would ask us to write a letter to the auditors because there's other things that are pending, where they're asking for the audit, like grants and things like that. And if they don't have the audit, it's going to hang us up in a really bad way. So I did talk to Mr. Carter, he suggested that so I'd make a motion to that effect, sir.

**Chambers:** Do we have a second? Second by Supervisor Matthews. Motion by Supervisor Miles, second by Supervisor Matthews to right a letter. All in favor? Six yes.

<u>Supervisor Miles moved, Supervisor Matthews seconded and was unanimously carried by the Board to write a letter to the Auditors regarding us not having our FY22 audit back. Vice Chairman Davis was absent.</u>

## Resolution of Memoriam for Becky Bowling

**Matthews:** I'd like to make a motion to honor Mrs. Becky Bowling with a resolution. She just passed away and was very instrumental in our working with the Ag departments here in the county and different things so for our next month's meeting

Miles: I second it Mr. Chairman.

**Chambers:** A motion by Supervisor Matthews, a second by Supervisor Miles to pass the resolution for the next Board meeting. Are there any questions? All in favor? Six yes.

Supervisor Matthews moved, Supervisor Miles seconded and was unanimously carried by the Board to pass a Resolution in Memoriam for Becky Bowling for the September meeting. Vice Chairman Davis was absent.

### **Public Comments**

**Chambers:** One thing I think the public comments are getting abused. Everybody now is saying they represent a group for the five minutes. I think everybody should have three minutes. How does the Board feel about that? Tonight is a new bunch of people came and said I'm speaking for a group, I'm speaking for a group.

Miles: I think makes it easier.

**Chambers:** I think it should stay at three minutes for everybody.

**Carter:** I think three minutes are in the By-Laws.

**Chambers**: Let's stay with the three minutes then.

Matthews: It's up to the Chairman. You can still let them have five minutes if you see fit to do so.

Chambers: Let is stay at five minutes to be fair with everybody.

Miles: Mr. Chairman do we need to amend the By-Laws to that?

Carter: It's already in the By-Laws.

Miles: I just wanted to make sure the five minutes wasn't in there for groups.

Chambers: Let's stay with three minutes to be fair with everybody.

**Bryant**: I'd like to make a motion that we give a Certificate of Appreciation to Lena Patton. She's still living but she's done an awful lot in her community and I think she should be recognized.

**Chambers:** Motion by Mr. Bryant, a second by Gilliam to recognize Lena Patton. Ready to vote. 6 yes.

Supervisor Bryant moved, Supervisor Gilliam seconded and was unanimously carried by the Board to recognize Lena Patton for all she's done for the community. Vice Chairman Davis was absent.

#### Re: Executive Closed Session

Miles: Mr. Chairman, I would offer a motion that the Board of Supervisors of Buckingham County enter into Executive Closed Session for discussion or consideration of the acquisition of real property for a public purpose or of the disposition of publicly held real property where discussion in an open meeting would adversely affect the bargaining position of negotiating strategy of the public body that's the Virginia Code 2.2-3711.A.3, sir.

**Chambers**: Motion by Supervisor Miles, second by Supervisor Allen to go into Executive Session under the code that was stated.

<u>Supervisor Miles moved, Supervisor Allen seconded and was unanimously carried by the Board to</u> enter into Executive Closed Session under Section 2.2-3711-A.3. Vice Chairman Davis was absent.

Re: Return to Regular Session and Certification

Miles: Mr. Chairman, I would offer a motion that the Buckingham County Board of Supervisors return to regular session and certify that to the best of each member's knowledge only business matters related to the Code of Virginia, of which the executive setting was convened was discussed or considered in the closed sessions. Mr. Chairman,

**Chambers**: Motion by Supervisor Miles, second by Supervisor Allen the only business discussed in closed session was identified in the motion. All in favor. 6 yes.

Supervisor Miles moved, Supervisor Allen seconded and was unanimously carried by the Board to return to regular session and certify that to the best of each member's knowledge only business matters related to the Code of Virginia, of which the executive setting was convened was discussed or considered in the closed sessions. Vice Chairman Davis was absent.

Re: Action as a result of Executive Closed Session

**Miles:** Mr. Chairman. I would offer a motion that the Buckingham County Board of Supervisors suspend previous action with regard to the sale and assessment and a potential sale of the timber at the industrial park.

Allen: Second.

**Chambers:** Motion by Supervisor Miles, second by Supervisor Allen that we suspend all the action on the timber at the Industrial Park. Any questions? All in favor? 6 yes.

Supervisor Miles moved, Supervisor Allen seconded and was unanimously carried by the Board to suspend previous action taken regarding the sale and assessment and a potential sale of the timber at the Industrial Park. Vice Chairman Davis was absent.

Re: Adjourn

There being no further business to discuss, Chairman Chambers declared the August 14, 2023 meeting of the Buckingham County Board of Supervisors adjourned.

ATTEST:	
Karl R. Carter, County Administrator	Joe N. Chambers, Jr., Chairman

FROM DATE- 9/11/2023 TO DATE- 9/11/2023 PAGE 1 ACCOUNTS PAYABLE LIST 9/05/2023 BUCKINGHAM COUNTY DEPT # - 000100 ASSETS

AP375 TO FUND # - 100 GENERAL FUND

				INVOICE	
VENDOR NAME	CHARGE TO	DESCRIPTION	INVOICE#	DATE	\$\$ PAY \$\$
		منت خالد علت منيم بين بين بنت منت جيدا علق			
		DEPT # - 000100 ASSE	TTS .		
	- 0 0 5 7 7 0				
***************************************	ASSETS  C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
RALPH MAXEY	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
MCKINLEY GLOVER	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
KEITH AGEE EYVONE JOHNSON	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
JUDY CALDWELL	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
JOHNNY STOUT	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
ANNIE D STANTON	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
ROBIN L DALE	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
CHARLES MARTIN	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
SYLVIA CHAMBERS	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
GAYNELLE BOOKER	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
DONNA DOBBS	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
ANGELA EDWARDS	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
SAMANTHA FURMAN	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
ROBERT W GIBSON SR	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
SAMUEL HAMLETT	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
SUSAN HARRIS	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
MORGAN HOPKINS	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
KARLA HOWETH	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
JACQUELINE JOHNSON	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
AUSTIN KNIGHT	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
STACY LOVE	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
NICOLE MASON	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
JAMES MCDANIEL	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
NICCOLE SMITH	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50,00
ELIJAH TAYLOR	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
CASSIDY TYSON	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
BARBARA BERSCH	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
SAMUEL CHRISTIAN	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
DYLAN DAVIS	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
JENNIFER GAYDON	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
DANIEL JAMERSON	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
MICHAEL JEFFERSON	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
WARREN JOBE	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
ASHLEY KIRBY	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
SKYLER MEADE	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
SUSAN MOORE	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
DARREN RAYNOR	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
JESSICA SCHLICHTING	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
KRISTEL SMITH	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
VICTORIA SMITH-SHUMAKER		JUN 2023 JUROR		8/25/2023	50.00
ANDREA SOMERS	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
ALLAN VALLEJO	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00
RONDELL WASHINGTON	C/W Current Debit Acct	JUN 2023 JUROR		8/25/2023	50.00

9/05/2023 AP375 FUND # - 100 GENERAL FU	FROM DATE- 9/11/2023 TO DATE- 9/11/2023 ND	BUC	OUNTS PAYABLE LIST KINGHAM COUNTY # ~ 000100 ASSETS				PAGE 2
VENDOR NAME	CHARGE TO		DESCRIPTION	INVOICE#	INVOIC	DATE	\$\$ PAY \$\$
CAROLYN WEST	C/W Current Debit Acct		JUN 2023 JUROR		TOTAL	8/25/2023	50.00 2,250.00 * 2,250.00
		דפשמ	# - 011010 BOARD O	F SUPERVISORS			·
	DOADD OF CUBERVICORS		"				
UNIVERSITY OF VIRGINIA	BOARD OF SUPERVISORS  Dues & Association Membership	s	ANNUAL MEMBERSHIP		TOTAL	8/17/2023	1,000.00 1,000.00 * 1,000.00
		DEPT	# ~ 012110 COUNTY	ADMINISTRATOR			·
ANDERSON TIRE CO	COUNTY ADMINISTRATOR Repairs/Maintenance		STATE INSPECTION			7/05/2023	20.00 20.00 *
BUCKINGHAM SCHOOL BOARD	Vehicle & Powered Equipment S	u	JUL 2023 FUEL CHRG	S 08022023-JUL	23	8/02/2023	70.70 70.70 *
					TOTAL		90.70
		DEPT	# - 012560 INFORMA	TION TECHNOLOGY			
ANDERSON TIRE CO	INFORMATION TECHNOLOGY Repairs/Maintenance		FRONT END ALIGNMEN	Ŧ		7/21/2023	74.95 74.95 *
BUCKINGHAM SCHOOL BOARD	Vehicle & Powered Equipment S	lu	JUL 2023 FUEL CHRG	S 08022023-JUL	23	8/02/2023	76.90 76.90 *
					TOTAL		151.85
		DEPT	# - 013200 REGISTR	AR			
KEY OFFICE SUPPLY	REGISTRAR Office Supplies Office Supplies		3-FOLDERS, 3-POST I 3-COPY PAPER	TS		8/14/2023 8/14/2023	248.12 140.97 389.09 *
					TOTAL		389.09
		DEPT	# ~ 021600 CLERK O	F THE CIRCUIT CO	URT		
	CLERK OF THE CIRCUIT COURT						
NOW APPLICATIONS LLC	Postal Services		2024 EZJURY QUESTI	ON		8/14/2023	701.68 701.68 *
NOW APPLICATIONS LLC	Office Supplies		2024 EZJURY QUESTI	ON		8/14/2023	375.90 375.90 *
					TOTAL		1,077.58
		DEPT	# - 031200 LAW ENF	ORCEMENT SHERIFF			
TERESA GEORGE	LAW ENFORCEMENT SHERIFF Professional Services		1-PSYCHOLOGICAL EX	AM 08102023		8/10/2023	300.00 300.00 *

FUND # - 100	נאַגן	F1 # - 031200 DAW ENE	Stoneshus America		
			71/1	OICE	
VENDOR NAME	CHARGE TO	DESCRIPTION	INVOICE#	DATE	\$\$ PAY \$\$
ARIDON MAND		and the sale and the late from the sale and	also that who was any days may will	Not the east pay	
		ore only only the	n	7/01/2023	102.07
ANDERSON TIRE CO	Transportation Service	OIL CHNG, STATE INS		7/05/2023	65.11
ANDERSON TIRE CO	Transportation Service	OIL CHNG, FLUID CHE		7/07/2023	85.11
ANDERSON TIRE CO	Transportation Service	OIL CHNG, ROTATE TI		7/07/2023	133.93
ANDERSON TIRE CO	Transportation Service	OIL CHNG, ROTATE TI		7/10/2023	182.54
ANDERSON TIRE CO	Transportation Service	1-TIRE 245/55R18 G		7/11/2023	92.20
ANDERSON TIRE CO	Transportation Service	OIL CHNG, STATE INS		7/12/2023	253.70
ANDERSON TIRE CO	Transportation Service	STATE INSP, BATTERY		7/14/2023	182.54
ANDERSON TIRE CO	Transportation Service	1-TIRE 245/55R18 G		7/20/2023	65.70
ANDERSON TIRE CO	Transportation Service	OIL CHNG, FLUID CHE		7/18/2023	365.08
ANDERSON TIRE CO	Transportation Service	2-TIRE 245/55R18 G		7/19/2023	93.14
ANDERSON TIRE CO	Transportation Service	OIL CHNG, ANTIFREEZ	E.,	7/20/2023	250.00
ANDERSON TIRE CO	Transportation Service	TOWING	es 42	7/21/2023	65.70
ANDERSON TIRE CO	Transportation Service	OIL CHNG, FLUID CHE		7/24/2023	705.56
ANDERSON TIRE CO	Transportation Service	4-TIRES 245/55R18		7/25/2023	158.56
ANDERSON TIRE CO	Transportation Service	OIL CHNG, CHNG 2 TI		7/28/2023	79.21
ANDERSON TIRE CO	Transportation Service	OIL CHNG, ROTATE, FL		7/28/2023	117.49
ANDERSON TIRE CO	Transportation Service	RELINE REAR BRAKES		7/06/2023	305.59
TRI-COUNTY FORD INC	Transportation Service	OIL CHNG/STATE INS	P		297.95
TRI-COUNTY FORD INC	Transportation Service	REPAIRS CHECK AC		8/22/2023	3,601.18 *
				0 11 5 10 00 2	91.00
KEY OFFICE SUPPLY	Office Supplies	7-NAME PLATES		8/16/2023	91.00 *
A DATA MADE A STREET TO A STREET	Vehicle Equipment/Vehicle Supp	2-WIPER BLADES		8/03/2023	65.74
ADVANCE AUTO PARTS		WEATHERTECH FLOOR	MΔ	8/15/2023	250.00
AUTO TRIM DESIGN OF	Vehicle Equipment/Vehicle Supp	WEATHERIEGH 1400K	****	******	315.74 *
	77 - 1. ( - 1 - 19-1 - 3	JUL 2023 FUEL CHRG	9 08022023~Jut. 23	8/02/2023	6,058.69
BUCKINGHAM SCHOOL BOARD	Vehicle Fuel	72.61 GALLONS FUEL		7/31/2023	219.31
MANSFIELD OIL COMPANY	Vehicle Fuel	28.84 GALLONS FUEL		8/15/2023	86.95
MANSFIELD OIL COMPANY	Vehicle Fuel	20.04 GWTHOURD TOER		V,	6,364.95 *
	The Course of Manual and American 1.1	UNIFORMS		8/10/2023	247.50
WITMER PUBLIC SAFETY	Uniforms & Wearing Apparell	ONIFORMS		0,24,202	247.50 *
			TO	FAL	10,920.37
	DE	PT # - 031400 EMERGEN	CY MANAGEMENT		
		. T # 052300 mma-10211	~ <del>********************************</del>		
	RGENCY MANAGEMENT		200000 22	0 /01 /0000	220 00
THUNDER ROAD AUTO SALES LL	Repairs / Maintenance	04-STREET SIGNS 9"		8/21/2023	320.00 825.00
THUNDER ROAD AUTO SALES LL	Repairs / Maintenance	LETTERING #S FOR S		8/30/2023	* * * *
MUNICIPAL EMERGENCY SERVIC	Repairs / Maintenance	2-BUNKER BOOT CUST	ом	8/10/2023	704.81
				4 / 5 0 / 4 5 0 0	1,849.81 *
BUCKINGHAM SCHOOL BOARD	Vehicle & Powered Equipment Su	JUL 2023 FUEL CHRG	S 08022023-JUL 23	8/02/2023	291.46
				_	291.46 *
			TO	TAL	2,141.27
	DE	PT # - 034100 BUILDIN	G INSPECTION		
2117	LDING INSPECTION				
SEAY MILLING & MACHINERY	Repairs/Maintenance	RECHRGBL FLASHLIGH	т 56389	8/15/2023	25.00
Carren and State of the State o	<u> </u>				25.00 *

FROM DATE- 9/11/2023

9/05/2023

AP375 FUND # - 100

TO DATE- 9/11/2023

ACCOUNTS PAYABLE LIST BUCKINGHAM COUNTY
DEPT # - 034100 BUILDING INSPECTION

VENDOR NAME	CHARGE TO	DESCRIPTION	INVOICE#	NVOICE DATE	\$\$ PAY \$\$
BUCKINGHAM SCHOOL BOARD	Vehicle & Powered Equipment	Su JUL 2023 FUEL CHRGS	08022023-JUL 23	8/02/2023	296.06 296.06 *
			T	DTAL	321.06
		DEPT # - 035100 ANIMAL (	CONTROL		
ANT	MAL CONTROL				
ANDERSON TIRE CO	Repairs/Maintenance	OIL CHNG, FLUID CHEC	CK	7/12/2023	74.43
ANDERSON TIRE CO	Repairs/Maintenance	4-TIRES LT285/70R17		7/28/2023	904.00
SEAY MILLING & MACHINERY	Repairs/Maintenance	ROUNDUP, 60W LED 4PH	C, 54036	7/26/2023	47.17
FARRISH HARDWARE	Repairs/Maintenance	WEED KILLER	37285	7/20/2023	10.99
# 120121	F				1,036.59 *
SLATE RIVER VETERINARY CLI	Vet Services	2 DOGS EUTHANASIA		8/08/2023	110.00
SLATE RIVER VETERINARY CLI	Vet Services	12 CATS EUTHANASIA		8/16/2023	660.00
SLATE RIVER VETERINARY CLI	Vet Services	DOG-EXAM, FECAL FLOR	AT.	8/24/2023	65.70
SLATE RIVER VETERINARY CLI	Vet Services	5 DOSEUTHANASIA		8/28/2023	275.00
SLATE RIVER VETERINARY CLI	Vet Services	5 CATS EUTHANASIA		8/31/2023	275.00
					1,385.70 *
SLATE RIVER VETERINARY CLI	Vet Supplies	RABIES VACCINE 1YR		8/10/2023	18.00
SLATE RIVER VETERINARY CLI	Vet Supplies	RABIES VACCINE 1YR		8/10/2023	18.00
					36.00 *
BUCKINGHAM SCHOOL BOARD	Vehicle Fuel	JUL 2023 FUEL CHRGS	5 08022023-JUL 23	8/02/2023	745.29
					745.29 *
			T	OTAL	3,203.58
		DEPT # - 042300 REFUSE (	COLLECTION		
म प	USE COLLECTION				
SONOCO RECYCLING LLC	Dumpster/Roll-Offs	JUL 2023-RENTAL		7/31/2023	200.00
SONOGO KECICULAG IDC	patting car, train and				200.00 *
ANDERSON TIRE CO	Repairs/Maintenance	OIL CHNG, STATE INSI	₽,	7/13/2023	218.62
ANDERSON TIRE CO	Repairs/Maintenance	OIL CHNG, FLUID CHEC		7/25/2023	80.61
NATIONAL AUTO PARTS	Repairs/Maintenance	DEF FLUID 2.5 GAL		7/07/2023	13.97
NATIONAL AUTO PARTS	Repairs/Maintenance	3-GAL 15W40 OIL		7/10/2023	97.45
NATIONAL AUTO PARTS	Repairs/Maintenance	HYD FLUID, DEF 2.5G	C.	7/11/2023	107.82
NATIONAL AUTO PARTS	Repairs/Maintenance	4-HYD HOSE FITTING:	5	7/12/2023	122.70
NATIONAL AUTO PARTS	Repairs/Maintenance	4-DEF 2.5 GAL		7/13/2023	77.64
NATIONAL AUTO PARTS	Repairs/Maintenance	50/50 GAL		7/14/2023	12.99
NATIONAL AUTO PARTS	Repairs/Maintenance	AIR BRAKE ASSEMBLY		7/17/2023	98.94
NATIONAL AUTO PARTS	Repairs/Maintenance	COUPLING		7/17/2023	20.97
NATIONAL AUTO PARTS	Repairs/Maintenance	5-COUPLINGS		7/17/2023	104.85
NATIONAL AUTO PARTS	Repairs/Maintenance	10-PYROPLEXNEW15	3 3	7/20/2023	88.92
NATIONAL AUTO PARTS	Repairs/Maintenance	2.5 GL DEF		7/20/2023	12.61
NATIONAL AUTO PARTS	Repairs/Maintenance	DEF 2.5 GAL		7/26/2023	12.61
NATIONAL AUTO PARTS	Repairs/Maintenance	2-DIODE ROUND BULB		7/26/2023	249.78
FARRISH HARDWARE	Repairs/Maintenance	TEKS SCREWS	37289	7/21/2023	22.98
FARRISH HARDWARE	Repairs/Maintenance	20-WASHERS	37326	7/31/2023	7.40

9/05/2023 AP375 FUND # - 100 FROM DATE- 9/11/2023 TO DATE- 9/11/2023 ACCOUNTS PAYABLE LIST BUCKINGHAM COUNTY DEPT # - 042300 REFUSE COLLECTION

INVOICE DATE \$\$ PAY \$\$ CHARGE TO DESCRIPTION INVOICE# VENDOR NAME \_\_\_\_\_ \_\_\_\_\_\_ 8/03/2023 150.00 #123/DIGN NO HEADLIG 7914 AARON'S AUTO & EQUIPMENT Repairs/Maintenance 425.00 #1/FIX RPL ALL WIRIN 7915 8/11/2023 AARON'S AUTO & EQUIPMENT Repairs/Maintenance 8/16/2023 510.00 #5/RD SCV, RPR WIRING 7916 Repairs/Maintenance AARON'S AUTO & EQUIPMENT #6/RPL R REAR BRAKES 7917 8/17/2023 255.00 AARON'S AUTO & EQUIPMENT Repairs/Maintenance 8/29/2023 212.50 #6/RPL HYD HOSE ON P 7918 AARON'S AUTO & EQUIPMENT Repairs/Maintenance 8/30/2023 1.330.00 #3/CLUSTER CIRCUIT B 7919 Repairs/Maintenance AARON'S AUTO & EQUIPMENT 1,105.00 #4/RMV EGR COOLER, CL 7920 8/31/2023 Repairs/Maintenance AARON'S AUTO & EQUIPMENT 8/15/2023 696.87 SEP 2023 CHARGES Repairs/Maintenance GFL ENVIRONMENTAL 6.035.23 \* 21,158.72 8/03/2023 JUL 2023 LANDFILL 08032021 TREASURER PRINCE EDWARD CO Contract Landfill 21.158.72 \* 3.074.74 8/02/2023 JUL 2023 FUEL CHRGS 08022023-JUL 23 Vehicle & Powered Equipment Fu BUCKINGHAM SCHOOL BOARD 3,074.74 \* 30,468.69 TOTAL DEPT # - 043200 GENERAL PROPERTIES GENERAL PROPERTIES 78.64 8/04/2023 Advertising AD-MAINTENANCE TECH FARMVILLE NEWSMEDIA LLC 8/09/2023 58.98 AD-MAINTENANCE TECH Advertising FARMVILLE NEWSMEDIA LLC 8/30/2023 110.61 AD-MAINTENANCE GROUN FARMVILLE NEWSMEDIA LLC Advertising 248.23 \* 500.00 8/31/2023 SEP 2023 MAINTENANCE Telecommunications INTERACTIVEGIS INC 500.00 \* 7/28/2023 279.35 RPL ALTERNATOR ANDERSON TIRE CO Repairs/Maintenance Supplies/S 43.99 7/24/2023 DILLWYN REPAIR SERVICE Repairs/Maintenance Supplies/S TRIM LINE 24.89 53505 7/14/2023 Repairs/Maintenance Supplies/S SEAY MILLING & MACHINERY 8/03/2023 162.88 54933 PRAMITOL HERBICIDE, Repairs/Maintenance Supplies/S SEAY MILLING & MACHINERY 3.99 7/11/2023 37237 Repairs/Maintenance Supplies/S 2PK MOUSE TRAPS FARRISH HARDWARE 7/13/2023 4.47 3-KEYS 37252 Repairs/Maintenance Supplies/S FARRISH HARDWARE 7/17/2023 13.97 37267 2-HORNET SPRAY Repairs/Maintenance Supplies/S FARRISH HARDWARE 7/18/2023 24.98 37274 HARDWIRE CLOTH Repairs/Maintenance Supplies/S FARRISH HARDWARE 40.97 37282 7/19/2023 2-WATER HOSE 15' Repairs/Maintenance Supplies/S FARRISH HARDWARE 7/26/2023 7.59 PAINT 37311 Repairs/Maintenance Supplies/S FARRISH HARDWARE 20.97 7/26/2023 3-RL DUCT TAPE 37313 FARRISH HARDWARE Repairs/Maintenance Supplies/S 37332 7/31/2023 10.78 Repairs/Maintenance Supplies/S 2-TOILET FLAPPER FARRISH HARDWARE 299.00 Repairs/Maintenance Supplies/S SVC: PEST CONTROL MTH 8/28/2023 CENTRAL VIRGINIA EXTERMINA 957.83 \* 8/02/2023 1,456.50 JUL 2023 FUEL CHRGS 08022023-JUL 23 Vehicle & Powered Equipment Su BUCKINGHAM SCHOOL BOARD 1,456.50 \* TOTAL 3,162.56 DEPT # - 053040 REGIONAL JUVENILE DETENTION REGIONAL JUVENILE DETENTION 8/28/2023 275.00 MINIMAL REIMBURSEMEN FY 2023-VJCCCA2 TREASURER, CHARLOTTE CO. Juvenile Detention 275.00 \*

PAGE 5

275.00

TOTAL

9/05/2023 AP375 FUND # - 100	FROM DATE- 9/11/2023 TO DATE- 9/11/2023	ACCOUNTS PAYABLE LIST BUCKINGHAM COUNTY DEPT # - 053040 REGIONAL JUVENILE DE	TENTION	PAGE 6
			INVOICE	
	**************************************	DESCRIPTION INVOICE#	DATE	ss PAY \$\$
VENDOR NAME	CHARGE TO	DE2CK15110N 104010M4	and how you time	
المسم وسيد حمور بيلي ميهم وويد يطيع ملك عمور منهم				
		DEPT # - 068100 CONTRIB. TO COLLEGES	& AGENCIES	
	CONTRIB. TO COLLEGES & AGENCIES			
ELLIS ACRES MEMORIAL	Ellis Acres Memorial Park	BUDGET APPROPRIATION 2023/2024	8/25/2023	5,000.00
ETHIO NORTH WALLETT				5,000.00 *
STEPS INC	Steps Training	BUDGET APPROPRIATION 2023/2024	ADTL 8/09/2023	11,000.00
21752 140				11,000.00 *
			TOTAL	16,000.00
		DEPT # - 071100 SUPERVISION OF PARKS	& RECREATION	
	SUPERVISION OF PARKS & RECREATION		- (00 (000)	100 00
SKYS RESTORATION	Recreation Programs	FAB & WELD ANCHORS O	8/08/2023	120.00 120.00 *
			m /1 m /2 0 2 2	256.25
DILLWYN REPAIR SERVICE	Repairs/Maintenance Supplies	LBR:BELT, 3-BLADES,	7/17/2023	256.25 *
				305.48
BUCKINGHAM SCHOOL BOARD	Vehicle & Powered Equipment S	JUL 2023 FUEL CHRGS 08022023-J	UL 23 8/02/2023	305.48 *
			0.416.40003	
BSN SPORTS LLC	Fixed Assets	15' BLEACHER	8/16/2023	13,250.00 13,250.00 *
			***	13,230.00
			TOTAL	13,934.73
		DEPT # - 081100 PLANNING/ZONING		
	PLANNING/ZONING	AD-PH 8.14.2023 TOWE	8/31/2023	307.67
FARMVILLE NEWSMEDIA LLC		AD-PC PH 8.23.2023	8/31/2023	307.67
FARMVILLE NEWSMEDIA LLC	Advertising	White tr of the section	#. +=, +===	615.34 *
			TOTAL	615.34
			FUND TOTAL	85,998.82
			-0112 -014	

9/05	/2	02	3			
AP3	7.5					
FUND	#	_	1	1	0	

FROM DATE- 9/11/2023 TO DATE- 9/11/2023 ACCOUNTS PAYABLE LIST BUCKINGHAM COUNTY DEPT # - 016130 PAGE 7

9,820.00

FUND TOTAL

ROND # - TIO		- 1/			
VENDOR NAME	CHARGE TO	DESCRIPTION	INAOIGE#	VOICE DATE	\$\$ PAY \$\$
	DEP	r # - 016130			
SOUTHERN COPIER SALES & SE	Comm Center Miscellaneous	BIZHUB COPIER		8/30/2023	5,895.00 5,895.00 *
TIMOTHY A RANDOLPH RWE CLEAN ENERGY NEW ENERGY EQUITY	Comm Center Security Deposit R Comm Center Security Deposit R Comm Center Security Deposit R	SECURITY DEPOSIT	RFD 08222023-REFUND RFD 08112023-REFUND RFD 08302023-REFUND	8/22/2023 8/11/2023 8/30/2023	250.00 250.00 250.00 750.00 *
			TO	ra <sub>L</sub>	6,645.00
	DEP	T # ~ 071500			
BSN SPORTS LLC	Official & Scorekeepers Soccer	7.5'PORTABLE BENG	CH	8/22/2023	950.00 950.00 *
WINN TRANSPORTATION &	Recreational Supplies-Seniors	PASSENGER SUPERC		8/01/2023	2,225.00 2,225.00 *
			TO	fAL	3,175.00

ACCOUNTS PAYABLE LIST BUCKINGHAM COUNTY DEPT # - 010000

FROM DATE- 9/11/2023 TO DATE- 9/11/2023

9/05/2023

AP375 FUND # - 230

			II	VOICE	
TOMBOO NAME	CHARGE TO	DESCRIPTION	INVOICE#	DATE	\$\$ PAY \$\$
VENDOR NAME	COARGE 10	the same name and the same name name and			
		DEPT # - 010000			
					11
STRYKER SALES LLC	Professional Services	PROCARE SVC CON	TRACT	8/15/2023	17,002.44
# # # # # # # # # # # # # # # # # # #				0.444.40003	17,002.44 *
FARMVILLE WHOLESALE ELECTR	Repairs/Maintenance	5-120 277V ELC		8/21/2023	102.72 31.96
THE SHERWIN-WILLIAMS CO	Repairs/Maintenance	GALLON PAINT/IN		8/18/2023	21.95
FARRISH HARDWARE	Repairs/Maintenance	PROPANE EXCHANG	E 37218	7/01/2023	156.63 *
				7/07/2023	127.25
ANDERSON TIRE CO	Vehicle Maintenance	OIL CHNG, STATE		7/14/2023	18.97
FARRISH HARDWARE	Vehicle Maintenance	2-FOIL TAPE, CLR		8/07/2023	1,025.58
GOODMAN SPECIALIZED VEHICL	Vehicle Maintenance	DIAG & RPL 2 BA	TTERI	0/01/2023	1,171.80 *
			an 2 a -	8/31/2023	184.77
FARMVILLE NEWSMEDIA LLC	Advertising	ad repurposing	CHASI	6/31/2023	184.77 *
			-	8/09/2023	149.99
ROCHETTE'S FLORIST LLC	Office Supplies	VASE ARRANGEMEN	T	0/09/2023	149.99 *
				8/02/2023	2,800.68
BUCKINGHAM SCHOOL BOARD	Fuel Expense	JUL 2023 FUEL C	HRGS 08022023-JUL 23	0/02/2023	2,800.68 *
			* m * T	8/21/2023	1,009.50
FIRE & SAFETY EQUIPMENT CO	Uniforms	18-SHIRTS, EMBRO		8/21/2023	866.00
FIRE & SAFETY EQUIPMENT CO	Uniforms	PANTS, SHIRTS, HE		8/21/2023	707.41
FIRE & SAFETY EQUIPMENT CO	Uniforms	30-SHIRTS, 3-PAN		8/21/2023	315.00
FIRE & SAFETY EQUIPMENT CO	Uniforms	BOOTS SIZE 11 M		8/21/2023	145.31
FIRE & SAFETY EQUIPMENT CO	Uniforms	2-SHIRTS W/PATC	HES,	8/21/2023	548.50
FIRE & SAFETY EQUIPMENT CO	Uniforms	33-SHIRTS	***		158.34
ARAMARK UNIFORM SERVICES	Uniforms	UNIFORMS	\$1	8/10/2023 8/17/2023	158.34
ARAMARK UNIFORM SERVICES	Uniforms	UNIFORMS	\$1.	8/24/2023	158.34
ARAMARK UNIFORM SERVICES	Uniforms	UNIFORMS	s1-	8/31/2023	158.34
ARAMARK UNIFORM SERVICES	Uniforms	UNIFORMS	\$1-	8/09/2023	39.99
ARAMARK UNIFORM SERVICES	Uniforms	UNIFORMS	S 2 -	8/16/2023	39.99
ARAMARK UNIFORM SERVICES	Uniforms	UNIFORMS	\$2 \$2	8/23/2023	39.99
ARAMARK UNIFORM SERVICES	Uniforms	UNIFORMS	5 4 5 2 -	8/30/2023	39.99
ARAMARK UNIFORM SERVICES	Uniforms	UNIFORMS	52-	0/30/2020	4,385.04 *
		T ALVARY HER VE	DICAI	8/18/2023	244.40
ARC3 GASES	Medical Supplies	7-OXYGEN USP ME		8/25/2023	202.98
ARC3 GASES	Medical Supplies	6-OXYGEN USP ME		8/10/2023	498.00
ARC3 GASES	Medical Supplies	IND LEASE-1 YEA		8/09/2023	1,440.59
BOUND TREE MEDICAL LLC	Medical Supplies	IV SOLUTION, IV		8/24/2023	924.26
BOUND TREE MEDICAL LLC	Medical Supplies	PATIENT THE HA		8/25/2023	74.14
BOUND TREE MEDICAL LLC	Medical Supplies	OXYGEN MASK W/T		7/12/2023	3,237.18
STRYKER SALES LLC	Medical Supplies	6PC SMRT BATTER		8/11/2023	37.89
THE RECTOR AND VISITORS OF	Medical Supplies	JUL 2023 PHARMA	C.	01 # # 1 # 2 # 2	6,659.44 *
	_1	3-Wort mane of h	GTT.0 27263	7/14/2023	54.99
FARRISH HARDWARE	Fixed Assets	2-FOIL TAPE, CLR	STEC 31702	. / 12/242	54.99 *
			Tr.	OTAL	32,565.78
			1		
			FUND T	OTAL	32,565.78
			3 2		•

9/05/2023 AP375 FUND # ~ 230 FROM DATE- 9/11/2023 TO DATE- 9/11/2023 ACCOUNTS PAYABLE LIST BUCKINGHAM COUNTY DEPT # - 010000 PAGE 9

VENDOR NAME

CHARGE TO

DESCRIPTION

INVOICE#

INVOICE

DATE \$\$ PAY \$\$

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•

9/05/2023 AP375 FUND # - 295 FROM DATE- 9/11/2023 TO DATE- 9/11/2023

VENDOR NAME CHARGE TO

THOMAS JEFFERSON PLANNING Broadband

EAST COAST EMERGENCY Fixed Assets

ACCOUNTS PAYABLE LIST BUCKINGHAM COUNTY DEPT # - 010000

DESCRIPTION	invoice#		INVOI	CE DATE	\$\$	PAY	\$\$
DEPT # - 010000							
2022 VATI	INITIATIVE 2022 VAT	#01		8/31/2023		238.7	
LBR:RMV OL	D CAMERA E			8/22/2023	8	330.0 330.0	0 *
			TOTAL		22,0	068.7	3
		FUND	TOTAL		22,0	068.7	3

9/05	/2	02	3
AP3	75		
FUND	#	-	401

VENDOR NAME

\_\_\_\_\_

US BANK OPERATIONS CENTER

US BANK OPERATIONS CENTER

US BANK OPERATIONS CENTER

US BANK OPERATIONS CENTER

FROM DATE- 9/11/2023 TO DATE- 9/11/2023

CHARGE TO

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Courthouse Debt Service - Prin

Courthouse Debt Service - Inte

Library Debt Service - Princip

Library Debt Service - Interes

DEBT SERVICE

ACCOUNTS PAYABLE LIST BUCKINGHAM COUNTY DEPT # - 095000 DEBT SERVICE

VPFP SERIES 2021B

VPFP SERIES 2021B

DESCRIPTION

INVOICE \$\$ PAY \$\$ INVOICE# DATE - m - -\_\_\_\_\_ DEPT # - 095000 DEBT SERVICE 8/18/2023 305,000.00 VRA PFP SERIES 2017C 305,000.00 \* 104.378.13 8/18/2023 VRA PFP SERIES 2017C 104,378.13 \* 8/18/2023 190,000.00 190,000.00 \* 8/18/2023 82,278.13 82,278.13 \*

FUND TOTAL

TOTAL 681,656.26

PAGE 11

681,656.26

9/05/2023 AP375 FUND # - 501 FROM DATE- 9/11/2023 TO DATE- 9/11/2023 ACCOUNTS PAYABLE LIST BUCKINGHAM COUNTY DEPT # - 010000 \* Expenses \*

INVOICE VENDOR NAME CHARGE TO DESCRIPTION INVOICE# DATE \$\$ PAY \$\$ \_\_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_\_ ---DEPT # - 010000 \* Expenses \* \* Expenses \* GFL ENVIRONMENTAL Dry Sludge Removal 20 YD FLAT RATE DUMP 8/15/2023 1,285.33 1.285.33 \* B & B CONSULTANTS INC Tests JUL 2023 TESTS 7/31/2023 1,228,20 HAMPTON ROADS SANITATION Tests ANALYTICAL CHARGES 8/25/2023 107.76 1,335.96 \* DILLWYN REPAIR SERVICE Repairs/Maintenance Supplies HUSQVARNA TRIMMER 6/14/2023 648.00 DILLWYN REPAIR SERVICE Repairs/Maintenance Supplies 2-BLADES 7/17/2023 39.90 FISHER AUTO PARTS Repairs/Maintenance Supplies WINDSHIELD WASHER FI 7/17/2023 5.00 Repairs/Maintenance Supplies LAWN & GRDN BATTERY 8/08/2023 54.99 FISHER AUTO PARTS Repairs/Maintenance Supplies LBR: SENSOR, GAL COOLA B/24/2023 1,205.26 STANDBY SYSTEMS INC FARRISH HARDWARE Repairs/Maintenance Supplies GAL SAW BAR OIL 5/136 6/14/2023 41.96 Repairs/Maintenance Supplies 2 GAL FREASED LGHTN 37241 7/11/2023 29.57 FARRISH HARDWARE Repairs/Maintenance Supplies PUSH FIT FITTING 37315 7/27/2023 6.99 FARRISH HARDWARE 10.99 FARRISH HARDWARE Repairs/Maintenance Supplies SCRUB BRUSH & POLE 37362 8/07/2023 37389 33.98 FARRISH HARDWARE Repairs/Maintenance Supplies 2-DRAIN KINGS 8/14/2023 FARRISH HARDWARE Repairs/Maintenance Supplies GAL DEGREASER 37413 8/17/2023 10.99 Repairs/Maintenance Supplies 37465 8/29/2023 44.10 FARRISH HARDWARE 2-CLR CLNR, 5-KEYS, 2,131.73 \* JUL 2023 FUEL CHRGS 08022023-JUL 23 8/02/2023 103.03 BUCKINGHAM SCHOOL BOARD Vehicle Supplies FISHER AUTO PARTS Vehicle Supplies LAWN &GARDEN BATTERY 8/24/2023 59.90 162.93 \* UNIFORMS SW-8/10/2023 154.18 ARAMARK UNIFORM SERVICES Uniforms & Wearing Apparell SW-Uniforms & Wearing Apparell 8/17/2023 154.18 ARAMARK UNIFORM SERVICES UNIFORMS SW-ARAMARK UNIFORM SERVICES Uniforms & Wearing Apparell UNIFORMS 8/24/2023 154.18 Uniforms & Wearing Apparell UNIFORMS SW. 8/31/2023 154.18 ARAMARK UNIFORM SERVICES 616.72 \* Treatment Chemicals PALLET HYDRATED LIME 53304 7/13/2023 525.00 SEAY MILLING & MACHINERY 525.00 \* TOTAL 6.057.67

FUND TOTAL 6,057.67

9/05/2023 AP375 FUND # - 502	FROM DATE- 9/11/2023 TO DATE- 9/11/2023	BUCKINGHA	PAYABLE LIST AM COUNTY 010000 * Expenses *	
				INVOICE
VENDOR NAME	CHARGE TO	DESCRI	IPTION INVOICE#	DATE
		ages often days and then for	,	and the other man
		DEPT # - (	010000 * Expenses *	
	* Expenses *			
CNA SURETY	Repairs/Maintenance	Contracts	0825202	3-VALAND 8/25/2023
ANDERSON TIRE CO	Repairs/Maintenance	Auto OIL O	CHNG, STATE INSP,	7/06/2023
ANDERSON TIRE CO	Repairs/Maintenance		RES LT245/75R17	7/13/2023
DILLWYN REPAIR SERVIO	E Repairs/Maintenance	Supplies T35 H	HEAD	8/22/2023
DILLWYN REPAIR SERVICE	•		LINE, 6PK OILMIX	8/18/2023
SEAY MILLING & MACHIN	ERY Repairs/Maintenance	Supplies WEED	PREVENTER 57535	8/25/2023
TALBOTT WOOD PRODUCTS	INC Repairs/Maintenance	Supplies RPR W	TR LEAK ON RT60 0823202	3-LEAK 8/23/2023
FARRISH HARDWARE	Repairs/Maintenance	Supplies K-31	GRASS SEED 37437	8/23/2023
GRAINGER	Repairs/Maintenance	Supplies 6-SOI	LENOID VALVE	8/16/2023
HEYWARD INCORPORATED	OF Repairs/Maintenance	Supplies BACKE	PRESSURE VALVE	8/07/2023
BUCKINGHAM SCHOOL BOR	RD Vehicle Supplies	JUL 2	2023 FUEL CHRGS 0802202	3-JUL 23 8/02/2023
ARAMARK UNIFORM SERVI	CES Uniforms & Wearing A	pparell UNIFO	ORMS WR-	8/10/2023
ARAMARK UNIFORM SERVI	CES Uniforms & Wearing A	pparell UNIFO	DRMS WR	8/17/2023
ARAMARK UNIFORM SERVI	CES Uniforms & Wearing A	pparell UNIFC	ORMS WR.	8/24/2023
ARAMARK UNIFORM SERVI	CES Uniforms & Wearing A	pparell UNIFO	ORMS WR-	8/31/2023
насн	Lab Supplies	FLUOR	RID, REAGENT SET	8/04/2023

Approved	ıat	meeting	OE	 	<u> </u>	•
Signed				 Title	~	Date

\$\$ PAY \$\$

100.00 100.00 \* 81.48 878.95 960.43 \* 27.99 67.99 89.39 300.00 81.98 649.34 1,094.48 2,311.17 \* 667.60 667.60 \* 164.85 164.85 164.85 164.85 659.40 \* 1,226.06 1,226.06 \*

5,924.66

5,924.66

844,091.92

TOTAL

FUND TOTAL

TOTAL DUE

P/O	VEND.	VENDOR	INVOICE	INVOICE	ACCOUNT			NET	CHECK	CHECK		
NO.	110	NAME	NO.	DATE	NO.		ACCT PD	THUOMA	NO.	DATE	DESCRIPTION	BATCH
0,000000		AARON HARRIS	06262023-LUNCH	6/26/2023	4100-031200-5530-		2023/08	12,43		8/15/2023	Travel Subsistence & Lodging	02917
0000000	119814	AARON HARRIS	07142023-LUNCH	7/14/2023	4100-031200-5530-		2023/08	14.19	173375	8/15/2023	Travel Subsistence & Lodging	02917
						CHECK	TOTAL	26.62				
				- / /			2022/20	30.40	100000	B /15 /0003	Turnel Cubaistones & Lodgins	02917
0000000	122627	CHARLES E KINCHELOE	07252023-LUNCH	7/25/2023	4100-031200-5530-	CHECK	2023/08	18.42	1/33/6	8/15/2023	Travel Subsistence & Lodging	02311
						CUPCK	TOTAL	15.42				
0000000	123242	CHRISTY A STINSON	07302023-DINNER	7/30/2023	4100-013200-5540-		2023/08	43,22	173377	8/15/2023	Travel Convention & Education	02917
0000000	123242	CHRISTY A STINSON	07312023 - DINNER	7/31/2023	4100-013200-5540-		2023/08	36.57		8/15/2023	Travel Convention & Education	02917
0000000	123242	CHRISTY A STINSON	08012023-MILES	8/01/2023	4100-013200-5540-		2023/08	150,52		8/15/2023	Travel Convention & Education	02917
000000	123242	Chiebit a bilibon	OUGHEURS HILLED	0,02,2023	2200 020200 0020	CHECK		230.31		.,,		
0000000	120265	DANNY ALLEN	07102023-BDMILE	7/10/2023	4100-011010-5510-		2023/08	17.03	173378	8/15/2023	Travel Mileage	02917
0000000	120265	DANNY ALLEN	07242023-PCMILE	7/24/2023	4100-081100-5510-		2023/08	17.03	173378	8/15/2023	Travel Mileage-Commissioners	02917
000000				, - ,		CHECK	TOTAL	34.06				
0000000	120906	DAVID MOODY	06212023-LUNCH	6/21/2023	4100-031200-5530-		2023/08	12.67	173379	8/15/2023	Travel Subsistence & Lodging	02917
0000000	120906	DAVID MOODY	07252023-LUNCH	7/25/2023	4100-031200-5530-		2023/08	13.96	173379	8/15/2023	Travel Subsistence & Lodging	02917
	70					CHECK	TOTAL	26.63				
* *												
0000000	003460	E M WRIGHT JR	JUL 2023 SCVS	8/04/2023	4100-012210-3150-		2023/08	14,527.50	173380	8/15/2023	Legal Services/Salary and Wage	
0000000	003460	E M WRIGHT JR	06082023-PH JUN	7/07/2023	4100-012210-5230-		2023/08	154.00	173380	8/15/2023	Telecommunications	02917
0000000	003460	E M WRIGHT JR	07052023-ADOBE	7/05/2023	4100-012210-6001-		2023/08	14.99	173380	8/15/2023	Office Supplies	02917
						CHECK	TOTAL	14,696.49				
0000000	119806	ERIK BRYAN	07252023-MEAL	7/25/2023	4100-031200-5530-		2023/08		173381	8/15/2023	Travel Subsistence & Lodging	02917
						CHECK	TOTAL	23.66				
			ACTOROGO PERSON	m /10 /0022	4100 012200 FF40		2023/08	28 41	172292	8/15/2023	Travel Convention & Education	02917
0000000		GINGER L CHIESA	07192023-DINNER	7/19/2023	4100-013200-5540- 4100-013200-5540-	107 100	2023/08	99.56	173382	B/15/2023 B/15/2023	Travel Convention & Education	02917
0000000	123181	GINGER L CHIESA	07192023-MILES	7/19/2023	4100-013200-5540-		2023/08	33.53		8/15/2023	Travel Convention & Education	02917
0000000		GINGER L CHIESA	07302023-DINNER 07312023-DINNER	7/31/2023	4100-013200-5540-		2023/08	33.63		8/15/2023	Travel Convention & Education	02917
0000000	123191	GINGER L CHIESA	U/312023-DINNBR	//31/2023	4100-013200-3340-	CHECK ?		195.13	1/3302	0/15/2015	TENTO CONTOUCED A MONIMOTOR	
	(2)					CHICK .	TOTAL .	133.13				
0000000	122850	JAMES D CREWS III	07242023-PCMILE	7/24/2023	4100-081100-5510-		2023/08	9.17	173383	8/15/2023	Travel Mileage-Commissioners	02917
0000000	122030	Ortho D Cichio 111	0/242023 10/11E	,, 21, 2025	4100 001100 0010	CHECK 7		9.17		-,,		
0000000	120034	JOHN E BICKFORD	07242023-PCMILE	7/24/2023	4100-081100-5510-		2023/08	26,20	173384	8/15/2023	Travel Mileage-Commissioners	02917
						CHECK 7	OTAL	26.20				
0000000	122679	JOYCE A GOODEN	07242023-PCMILE	7/24/2023	4100-081100-5510-		2023/08	12.31	173385	8/15/2023	Travel Mileage-Commissioners	02917
						CHECK 1	COTAL	12.31				
0000000	122342	KEMPER M BEASLKY III	07192023-VSBDUE	7/19/2023	4100-022100-5810-		2023/08	285.00	173386	8/15/2023	Dues & Association Memberships	02917
0000000	122342	KEMPER M BEASLEY III	07212023-MILES	7/21/2023	4100-022100-5540-		2023/08			8/15/2023	Travel Convention & Education	02917
0000000		KEMPER M BEASLEY III	07212023-PARK	7/21/2023	4100-022100-5540-		2023/08			8/15/2023	Travel Convention & Education	02917
0000000		KEMPER M BEASLEY III	08032023-HOTEL	8/05/2023	4100-022100-5540-		2023/08			8/15/2023	Travel Convention & Education	02917
0000000		KEMPER M BEASLEY III	08032023-MEAL	8/03/2023	4100-022100-5540-		2023/08			8/15/2023	Travel Convention & Education	02917
0000000		KEMPER M BEASLEY III	08042023-MRAL	8/04/2023	4100-022100-5540-		2023/08			8/15/2023	Travel Convention & Education	02917
0000000		KEMPER M BEASLEY III	08042023-MEAL	8/04/2023	4100-022100-5540-		2023/08			8/15/2023	Travel Convention & Education	02917
0000000	122342	KEMPER M BEASLEY III	08052023-MILES	8/05/2023	4100-022100-5540-		2023/08	233.57	173386	8/15/2023	Travel Convention & Education	02917

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NO.	NO.	NAME	NO.	DATE	NO.		ACCT PD	TOUNT	NO.	DATE	DESCRIPTION	BATCH
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0000000	122342	KEMPER M BRASLEY III	-VACA CNF	5/15/2023	4100-022100-5540-		2023/08	400.00	173386	8/15/2023	Travel Convention & Education	02917
				-,,		CHECK		1,930.60		,		
0000000	122868	PETER R KAPUSCINSKI	07242023-PCMILE	7/24/2023	4100-081100-5510-		2023/08	13.62	173387	8/15/2023	Travel Mileage-Commissioners	02917
						CHECK	TOTAL	13.62				
0000000	122949	ROGER B STOUGH	07102023-VSBDUE	7/10/2023	4100-022100-5810-		2023/08	285.00	173388	8/15/2023	Dues & Association Memberships	02917
0000000	144777	ROGER & STOOGI	07102025 400000	1/10/2023	1100 022100 3010	CHECK		285.00	173500	0, 13, 1023	sacs a resociation from the same	00017
		1.0				,						
0000000	010102	THOMAS RANSON	07202023-JMBCOA	7/06/2023	4100-034100-5540-		2023/08	20.00	173389	8/15/2023	Travel Convention & Education	02917
0000000	010102	THOMAS RANSON	08032023-LCHMTG	8/03/2023	4100-034100-5540-		2023/08	19.72	173389	8/15/2023	Travel Convention & Education	02917
						CHECK	TOTAL	39.72				
0000000	110000	TINA TONEY	08032023-DOLGEN	8/03/2023	4100-043200-6005-		2023/08	9,48	142200	8/15/2023	Janitorial Supplies	02917
0000000	118290	TINA TONEY	08032023-DOLGEN	8/03/2023	4100-043200-8005-	CHECK		9.48	1/3330	6/15/2023	Camiforial Supplies	02317
0000000	120157	WENDY SPIVEY	07172023-DOLGEN	7/17/2023	4100-071100-6001-		2023/08	3.69	173391	8/15/2023	Office Supplies	02917
0000000	120157	WENDY SPIVEY	07182023-DOLGEN	7/18/2023	4110-071500-6013-6	50	2023/08	18.83	173391	8/15/2023	Recreational Supplies-Seniors	02917
						CHECK	TOTAL	22,52				
0000000	120172	WILLIAM G KIDD JR SHERIFF	05092023~LUNCH	5/09/2023	4100-031200-5530-		2023/08	17 44	172292	8/15/2023	Travel Subsistence & Lodging	02917
0000000	120172	WILLIAM G KIDD JR SHERIFF	06012023-LUNCH	6/01/2023	4100-031200-5530-		2023/08	9.51	173392		Travel Subsistence & Lodging	02917
0000000	120172	WILLIAM G KIDD JR SHERIFF	07102023-LUNCH1	7/10/2023	4100-031200-5530-		2023/08	12.07		8/15/2023	Travel Subsistence & Lodging	02917
0000000	120172	WILLIAM G KIDD JR SHERIFF	07102023-LUNCH2	7/10/2023	4100-031200-5530-		2023/08	15.72		8/15/2023	Travel Subsistence & Lodging	02917
0000000	120172	WILLIAM G KIDD JR SHERIFF	07262023-MAIL	7/26/2023	4100-031200-5210-		2023/08	8.56	173392	8/15/2023	Postal Services	02917
						CHECK	TOTAL	59.30				
		LITTLE TOWN OF THE PARTY TO THE	06150000 BOWERS	c/1=/0003	4100 001100 5510		2023/08	9.83	177702	8/15/2023	Travel Mileage-Commissioners	02917
0000000	122516 122516	WILLIAM STEVEN DORRIER WILLIAM STEVEN DORRIER	06152023-PCMILE 06202023-PCMILE	6/15/2023 6/20/2023	4100-081100-5510- 4100-081100-5510-		2023/08	13.10		8/15/2023	Travel Mileage-Commissioners	02917
0000000	122516	WILLIAM STEVEN DORRIER	07242023-FCMILE	7/24/2023	4100-081100-5510-	_	2023/08	13.10		8/15/2023	Travel Mileage-Commissioners	02917
000000			***************************************	,, = =, = ===		CHECK	-	36.03		-,,		
0000000	010076	WILLIAM T SHUMAKER		7/10/2023	4100-071100-5230-		2023/08	83.67	173394	8/15/2023	Cell Phone	02917
						CHRCK	TOTAL	83.67				
0000000	122007	WOODY HANES	07202023-MILES	7/20/2023	4100-013100-5510-		2023/08	65.50	172205	8/15/2023	Travel Mileage-Board Members	02917
0000000	122007	WOODI RANDS	07202023 -MILES	// 20/ 2023	4100-013100-3310-		TOTAL	65.50	1/3323	0/15/2023	Traver Wireage Board Memoers	02317
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0000000	000240	AMERICAN FAMILY LIFE	DC002230815230800	8/15/2023	100-000200-0002-		2023/08	979.10	173396	8/15/2023	PR Clearing	00000
0000000	000240	AMERICAN FAMILY LIFS	DC002230815230800	8/15/2023	230-000200-0002-		2023/08	221.13	173396	8/15/2023	PR Clearing	00000
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0000000		AMERICAN FAMILY LIFE	DC002230815230800	8/15/2023	502-000200-0002-	-	2023/08			8/15/2023	PR Clearing	00000
0000000		AMERICAN FAMILY LIFE	DC013230815230800	8/15/2023	100-000200-0002-		2023/08			8/15/2023	PR Clearing	00000
0000000		AMERICAN FAMILY LIFE AMERICAN FAMILY LIFE	DC013230815230800 DC013230815230800	8/15/2023 8/15/2023	230-000200-0002- 501-000200-0002-		2023/08			8/15/2023 8/15/2023	PR Clearing PR Clearing	00000
0000000		AMERICAN FAMILY LIFE	DC013230815230800	8/15/2023	502-000200-0002-		2023/08			8/15/2023	PR Clearing	00000
				,		CHECK :		3,678.51		-, -0,		-3000
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0000000		ANTHEM BC/BS	DC010230815230800	8/15/2023	100-000200-0002-		2023/08			8/15/2023	PR Clearing	00000
0000000		ANTHEM BC/BS	DC010230815230800	8/15/2023	230-000200-0002-		2023/08			8/15/2023	PR Clearing	00000
0000000	117215	ANTHEM BC/BS	DC010230815230800	8/15/2023	501-000200-0002-		2023/08	1,337.00	173397	8/15/2023	PR Clearing	00000

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0000000	117215	ANTHEM BC/BS	DC010230815230800	8/15/2023	502-000200-0002-	2023/08	4,879.00	173397	8/15/2023	PR Clearing	00000
		, 1				CHECK TOTAL	58,958.60				
0000000	117214	MINNESOTA LIFE	DC009230815230800	8/15/2023	100-000200-0002-	2023/08	46.36	173398	8/15/2023	PR Clearing	00000
						CHECK TOTAL	46.36				
0000000	121691	MISSIONSQUARE RETIREMENT	DC095230815230800	8/15/2023	100-000200-0002-	2023/09	1,052.94	173399	8/15/2023	PR Clearing	00000
0000000	121691	MISSIONSQUARE RETIREMENT	DC095230815230800	8/15/2023	501-000200-0002-	2023/08	72.62	173399	8/15/2023	PR Clearing	00000
0000000	121691	MISSIONSQUARE RETIREMENT	DC095230815230800	8/15/2023	502-000200-0002-	2023/08	154.26	173399		PR Clearing	00000
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0000000	121691	MISSIONSQUARE RETIREMENT	DC096230815230800	8/15/2023	501-000200-0002-	2023/08	28.77	173399		PR Clearing	00000
0000000	121691	MISSIONSQUARE RETIREMENT	DC096230815230800	8/15/2023	502-000200-0002-	2023/08	128.30		8/15/2023	PR Clearing	00000
0000000	121691	MISSIONSQUARE RETIREMENT	DC457230815230800	B/15/2023	100-000200-0002~	2023/08	1,136.10	173399	- ·	PR Clearing	00000
0000000	121691	MISSIONSQUARE RETIREMENT	DC457230815230800	8/15/2023	501-000200-0002-	2023/08	28.77	173399		PR Clearing	00000
0000000	121691	MISSIONSQUARE RETIREMENT	DC457230815230800	8/15/2023	502-000200-0002-	2023/08	179.47	173399	8/15/2023	FR Clearing	00000
						CHECK TOTAL	3,561.62				
										- 9	
0000000	117235	NACO/SOUTHEAST	DC016230815230800	8/15/2023	100-000200-0002-	2023/08	713.00	173400	8/15/2023	PR Clearing	00000
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0000000	001676	TREASURER OF VIRGINIA	DC008230815230800	8/15/2023	100-000200-0002-	2023/08	2,219.71	173401	8/15/2023	PR Clearing	00000
0000000	001676	TREASURER OF VIRGINIA	DC008230815230800	8/15/2023	230-000200-0002-	2023/08	476.20	173401	8/15/2023	PR Clearing	00000
0000000	001676	TREASURER OF VIRGINIA	DC008230815230800	8/15/2023	501-000200-0002-	2023/08	48.67	173401	8/15/2023	PR Clearing	00000
0000000	001676	TREASURER OF VIRGINIA	DC008230815230800	8/15/2023	502-000200-0002-	2023/08	247.89	173401	8/15/2023	PR Clearing	00000
						CHECK TOTAL	2,992.47				
0000000	117213	TREASURER OF VIRGINIA	DC003230815230800	8/15/2023	100-000200-0002-	2023/08	16,702.37	173402	8/15/2023	PR Clearing	00000
0000000	117213	TREASURER OF VIRGINIA	DC003230815230800	8/15/2023	230-000200-0002-	2023/08	5,252.33	173402	8/15/2023	PR Clearing	00000
0000000	117213	TREASURER OF VIRGINIA	DC003230815230800	8/15/2023	502-000200-0002-	2023/08	1,594.23	173402	8/15/2023	PR Clearing	00000
0000000	117213	TREASURER OF VIRGINIA	DC093230815230800	8/15/2023	100-000200-0002-	2023/08	5,947.48	173402	8/15/2023	PR Clearing	00000
0000000	117213	TREASURER OF VIRGINIA	DC093230815230800	8/15/2023	501-000200-0002-	2023/08	435.37	173402	8/15/2023	PR Clearing	00000
0000000	117213	TREASURER OF VIRGINIA	DC093230815230800	8/15/2023	502-000200-0002-	2023/08	857.36	173402	8/15/2023	PR Clearing	00000
		1				CHECK TOTAL	30,789.14				
0000000	119292	TREASURER OF VIRGINIA	DC024230815230800	8/15/2023	100-000200-0002-	2023/08	484.00	173403	8/15/2023	PR Clearing	00000
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0000000	121952	UNITED STATES TREASURY	DC998230815230800	8/15/2023	501-000200-0002-	2023/08	250.38	173404	8/15/2023	PR Clearing	00000
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0000000	121952	UNITED STATES TREASURY	DC999230815230800	8/15/2023	100-000200-0002-	2023/08	27,589.44	173404	8/15/2023	PR Clearing	00000
0000000	121952	UNITED STATES TREASURY	DC999230815230800	8/15/2023	203-000200-0002-	2023/08	59.80	173404	8/15/2023	PR Clearing	00000
0000000	121952	UNITED STATES TREASURY	DC999230815230800	8/15/2023	230-000200-0002-	2023/08	7,415.28	173404	8/15/2023	PR Clearing	00000
0000000	121952	UNITED STATES TREASURY	DC999230815230800	8/15/2023	501-000200-0002-	2023/08	496.56	173404	8/15/2023	PR Clearing	00000
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0000000	010455	VA CREDIT UNION	DC001230815230800	8/15/2023	100-000200-0002-	2023/08	1,167.08	173405	8/15/2023	PR Clearing	00000
0,000,000	010455	VA CREDIT UNION	DC001230815230800	8/15/2023	502-000200-0002-	2023/08	2,895.18	173405	8/15/2023	PR Clearing	00000
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NO.	NO.	NAME	NO.	DATE	NO.		ACCT PD	AMOUNT	NO.	DATE	DESCRIPTION	BATCH
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0000000	010741	VIRGINIA ASSOCIATION OF	DC046230815230800	8/15/2023	502-000200-0002-		2023/08	40.72	173406	8/15/2023	PR Clearing	00000
				•		CHECK	TOTAL	337.85				
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0000000	011050	VIRGINIA DEPT OF TAXATION	DC997230815230800	8/15/2023	100-000200-0002-		2023/08	7,092.27	173407	8/15/2023	PR Clearing	00000
0000000	011050	VIRGINIA DEPT OF TAXATION	DC997230815230800	8/15/2023	203-000200-0002-		2023/08	1.15	173407	8/15/2023	PR Clearing	00000
0000000	011050	VIRGINIA DEPT OF TAXATION	DC997230815230800	8/15/2023	230-000200-0002-		2023/08	1,725.35	173407	8/15/2023	PR Clearing	00000
0000000	011050	VIRGINIA DEPT OF TAXATION	DC997230815230800	8/15/2023	501-000200-0002-		2023/08	114.73	.173407	8/15/2023	PR Clearing	00000
0000000	011050	VIRGINIA DEPT OF TAXATION	DC997230815230800	8/15/2023	502-000200-0002-		2023/08	721.64	173407	8/15/2023	PR Clearing	00000
		·				CHECK	TOTAL	9,655.14				
0000000	122039	JAMES RIVER THERAPEUTIC S	APR 0001	8/15/2023	4211-053210-5718-		2023/08	756.00	173408	8/15/2023	CSA Mandated	02926
0000000	122039	JAMES RIVER THERAPEUTIC S	JUN -0002	8/15/2023	4211-053210-5718-		2023/08	598.50	173408	8/15/2023	CSA Mandated	02926
0000000	122039	JAMES RIVER THERAPEUTIC S	JUI -0003	8/15/2023	4211-053210-5718-		2023/08	1,071.00	173408	8/15/2023	CSA Mandated	02926
0000000	122039	JAMES RIVER THERAPEUTIC S	MA30004	8/15/2023	4211-053210-5718-		2023/08	882.00	173408	8/15/2023	CSA Mandated	02926
0000000	122039	JAMES RIVER THERAPEUTIC S	MAY. 1-0005	8/15/2023	4211-053210-5718-		2023/08	189.00	173408	8/15/2023	CSA Mandated	02926
						CHECK	TATOT	3,496.50				
0000000	122986	ALLIED INSTRUCTIONAL SERV	JUI: 11	8/15/2023	4211-053210-5718-		2023/08	175.00	173409	8/15/2023	CSA Mandated	02927
						CHECK	TOTAL	175.00				
0000000	002622	CROSSROADS SERVICES BOARD	JUL -0003	8/15/2023	4211-053210-5718-		2023/08	500.00	173410	8/15/2023	CSA Mandated	02927
0000000	002622	CROSSROADS SERVICES BOARD	JU. 1-0004	8/15/2023	4211-053210-5718-		2023/08	500.00	173410	8/15/2023	CSA Mandated	02927
0000000	002622	CROSSROADS SERVICES BOARD	JUL 1-0005	8/15/2023	4211-053210-5718-		2023/08	500.00	173410	8/15/2023	CSA Mandated	02927
		·4				CHECK	TOTAL	1,500.00				
		<u> </u>										
0000000	122170	HALLMARK YOUTHCARE-RECHMO	JUL .0006	8/15/2023	4211-053210-5718-		2023/08	3,260.00	173411	8/15/2023	CSA Mandated	02927
						CHECK	TOTAL	3,260.00				
0000000	122046	HARBOR POINT BEHAVIORAL	JG 1-0007	8/15/2023	4211-053210-5718-		2023/08	4,028.00	173412	8/15/2023	CSA Mandated	02927
						CHECK	TOTAL	4,028.00				
0000000	122039	JAMES RIVER THERAPEUTIC S	3000- UL	8/15/2023	4211-053210-5718-		2023/08	220.50	173413	8/15/2023	CSA Mandated	02927
0000000	122039	JAMES RIVER THERAPEUTIC S	JUI. 0009	8/15/2023	4211-053210-5718-		2023/08	1,260.00	173413	8/15/2023	CSA Mandated	02927
						CHECK	TOTAL	1,480.50				
0000000	122773	KEYS ACADEMY	JUL 1002	8/15/2023	4211-053210-5718-		2023/08	3,355.00	173414	8/15/2023	CSA Mandated	02927
						CHECK	TOTAL	3,355.00				
0000000	122673	AMAZON CAPITAL SERVICES I	Ε.	8/06/2023	4100-043200-6005-		2023/08	89.94	173415	8/15/2023	Janitorial Supplies	02918
0000000	122673	AMAZON CAPITAL SERVICES I		8/03/2023	4100-043200-6007-		2023/08	681.18	173415	8/15/2023	Repairs/Maintenance Supplies/S	02918
0000000	122673	AMAZON CAPITAL SERVICES I		7/28/2023	4100-043200-6005-		2023/08	29.01	173415	8/15/2023	Janitorial Supplies	02918
0000000	122673	AMAZON CAPITAL SERVICES I		7/25/2023	4100-043200-6007-		2023/08	93.94	173415	8/15/2023	Repairs/Maintenance Supplies/S	02918
0000000	122673	AMAZON CAPITAL SERVICES I		8/10/2023	4110-016130-0050-		2023/08	52.50	173415	8/15/2023	Comm Center Miscellaneous	02918
0000000	122673	AMAZON CAPITAL SERVICES I		7/25/2023	4110-016130-0050-		2023/08	151.95	173415	8/15/2023	Comm Center Miscellaneous	02918
0000000	122673	AMAZON CAPITAL SERVICES I	120	8/04/2023	4230-010000-6015-		2023/08	59.93	173415	8/15/2023	Medical Supplies	02918
0000000	122673	AMAZON CAPITAL SERVICES I		7/27/2023	4230-010000-6005-		2023/08	45.72	173415	8/15/2023	Janitorial Supplies	02918
0000000	122673	AMAZON CAPITAL SERVICES I		7/24/2023	4230-010000-6005-		2023/08	20.43	173415	8/15/2023	Janitorial Supplies	02918
0000000	122673	AMAZON CAPITAL SERVICES I		8/03/2023	4501-010000-6007-		2023/08	372.19	173415	8/15/2023	Repairs/Maintenance Supplies	02918
						CHECK	TOTAL	1,596.79				

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P/O	VEND.	VENDOR	INVOICE	INVOICE	ACCOUNT			NET	CHECK	CHECK		
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0000000	122673	AMAZON CAPITAL SERVIC	ĖS I	7/26/2023	4100-071100-6001-		2023/08	67.32	173416	8/15/2023	Office Supplies	02918
0000000	122673	AMAZON CAPITAL SERVIC	BS I	7/28/2023	4100-043200-6007-		2023/08	134.41	173416	8/15/2023	Repairs/Maintenance Supplies/S	02918
						CHECK	TOTAL	228.99				
0000000	122860	AMERICAN SOLUTIONS FO	R BU S	8/04/2023	4501-010000-3500-		2023/08	439.00	173417	8/15/2023	Printing & Binding	02918
						CHECK	TOTAL	439.00				
0000000	123002	BRIGHTSPEED	08042023	8/04/2023	4100-031400-5230-		2023/08	55.63	173418	8/15/2023	Telecommunications	02918
0000000	123002	BRIGHTSPEED	08042023	8/04/2023	4501-010000-5230-		2023/08	184.55	173418	8/15/2023	Telecommunications	02918
0000000	123002	BRIGHTSPEED	08042023	8/04/2023	4501-010000-5230-		2023/08	79.07	173418	8/15/2023	Telecommunications	02918
0000000	123002	BRIGHTSPEED	0804202.	8/04/2023	4502-010000-5230-		2023/08	119.56	173418	8/15/2023	Telecommunications	02918
0000000	123002	BRIGHTSPEED	08042023	8/04/2023	4502-010000-5230-		2023/08	576.53	173418	8/15/2023	Telecommunications	02918
						CHECK	TOTAL	1,015.34				
0000000	120592	CHARLES SHUMAKER	389902	8/08/2023	4100-035100-3310-		2023/08	565.00	173419	8/15/2023	Repairs/Maintenance	02918
						CHECK	TOTAL	565.00				
0000000	122854	DE LAGE LANDEN FINANC		8/06/2023	4100-031200-3320-		2023/08	294.90	173420	8/15/2023	Maintenance Service Contracts	02918
		4				CHECK	TOTAL	294.90				
		2										
0000000	120085	LEXISNEXIS, A DIVISION	4 Oh	7/31/2023	4100-022100-6012-		2023/08	436.00	173421	8/15/2023	Subscriptions	02918
						CHECK	TOTAL	436.00				
						28				- / /	****	4001A
000000	122422	STAPLES BUSINESS CRED		7/24/2023	4100-031200-6001-		2023/08			8/15/2023	Office Supplies	02918
0000000	122422	STAPLES BUSINESS CREDI		7/18/2023	4100-031200-6001-	-	2023/08	248.03	173422	8/15/2023	Office Supplies	02918
000000	122422	STAPLES BUSINESS CREDI		7/24/2023	4100-031200-6001-		2023/08	39.98	173422	8/15/2023	Office Supplies	02918
0000000	122422	STAPLES BUSINESS CREDI	T	7/20/2023	4100-031200-6001-	-	2023/08	32,20	173422	8/15/2023	Office Supplies	02918
						CHECK	TOTAL	367.70				
				- 4 4			/				Parts 3. Francisco	
0000000	120831	THE PITNEY BOWES BANK	INC 08032023-SHERIF	8/03/2023	4100-031200-5210-		2023/08	520.99	173423	8/15/2023	Postal Services	02918
						CHRCK	TOTAL	520.99				
	100050	Mark Man		0/11/0000	4100 001000 0001		2023/08	03.04	182454	0/25/2022	Office Complies	02918
0000000	122852	TIAA FSB		8/11/2023	4100-021200-6001-	CHBCK		93.94	173424	8/15/2023	Office Supplies	02918
						CHECK	101741	93.94				
0000000	122020	TRUIST BANK	07212023-SHERJN	7/21/2023	4100-031200-6001-		2023/08	70.60	172425	8/15/2023	Office Supplies	02918
3000000	122020			7/21/2023	4100-031200-8001-	CHECK		70.60	1,3423	6/13/2023	Office Supplies	02510
		*				CHECK	IOIAD	70.00				
0000000	120542	VERIZON WIRELESS	JUL	8/01/2023	4100-012560-5230-		2023/08	45.29	173426	8/15/2023	Telecommunications	02918
0000000		VERIZON WIRELESS	JUL	8/01/2023	4100-043200-5230-	. 1	2023/08			8/15/2023	Telecommunications	02918
0000000		VERIZON WIRELESS	JUL	8/01/2023	4100-034100-5230-		2023/08			8/15/2023	Telecommunications	02918
0000000		VERIZON WIRELESS	JUL	8/01/2023	4100-081100-5230-		2023/08			8/15/2023	Telecommunications	02918
0000000		VERIZON WIRELESS	3 JUL	8/01/2023	4100-043200-5230-		2023/08			8/15/2023	Telecommunications	02918
0000000		VERIZON WIRELESS	-JUL	8/01/2023	4100-042300-5230-		2023/08			8/15/2023	Telecommunications	02918
0000000		VERIZON WIRELESS	-JUL	8/01/2023	4100-012110-5230-		2023/08			8/15/2023	Telecommunications	02918
0000000		VERIZON WIRELESS	-JUL	8/01/2023	4100-022100-5230-		2023/08			8/15/2023	Telecommunications	02918
0000000		VERIZON WIRELESS	-107	8/01/2023	4100-071100-5230-		2023/08			8/15/2023	Cell Phone	02918
0000000		VERIZON WIRELESS	-JUL	8/01/2023	4100-021910-5230-		2023/08			8/15/2023	Telecommunications	02918
0000000		VERIZON WIRELESS	-101-	8/01/2023	4100-034100-5230-		2023/08			8/15/2023	Telecommunications	02918
0000000		VERIZON WIRELESS	-JUL	8/01/2023	4100-035100-5230-		2023/08			8/15/2023		02918
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2/2		TANTON	INVOICE	INVOICE	ACCOUNT			NET	CHECK	CHECK		
P/0	VEND.	VENDOR .					ACCT PD	AMOUNT	NO.	DATE	DESCRIPTION	BATCH
170.	NO.	NAMB	NO.	DATE	NO.		ACCI PD	ANOUNI	10.	DAIL	DESCRIPTION	DAICH 
				4444	•••							
0000000	100540	PERSON NUMBERS	-JUL	8/01/2023	4100-035100-5230-		- 2023/08	45.29	173426	8/15/2023	Cell Phone	02918
0000000	120542	VERIZON WIRELESS	-JUL	8/01/2023	4100-034100-5230-		- 2023/08	40.01	173426		Telecommunications	02918
0000000	120542	VERIZON WIRELESS		8/01/2023	4100-034100-5230-		· .	45.29	173426		Cell Phone	02918
0000000	120542	VERIZON WIRELESS	- 701				-	45.29	173426		Telecommunications	02918
0000000	120542	VERIZON WIRELESS	-JUL	8/01/2023 8/01/2023	4100-031400-5230- 4100-022100-5230-	_	•	40.29	173426		Telecommunications	02918
0000000	120542	VERIZON WIRELESS	-JUL	8/01/2023	4100-022100-5230-	_		45.29	173426		Cell Phone	02918
0000000	120542	VERIZON WIRELESS	-701				,	45.29	173426		Telecommunications	02918
0000000	120542	VERIZON WIRELESS	-JUL	8/01/2023	4230-010000-5230-						Telecommunications	02918
0000000	120542	VERIZON WIRELESS	:-JUL	8/01/2023	4230-010000-5230-			40.29	173426	8/15/2023	Telecommunications	02918
0000000	120542	VERIZON WIRELESS	JUL	8/01/2023	4230-010000-5230-		-			8/15/2023	Telecommunications	02918
0000000	120542	VERIZON WIRELESS	-JUL	8/01/2023	4230-010000-5230-		2023/00	40.29				02918
0000000	120542	VERIZON WIRELESS	-207	8/01/2023	4230-010000-5230-		2023/08	40.29		8/15/2023 8/15/2023	Telecommunications Telecommunications	02918
0000000	120542	VERIZON WIRELESS	-JUL	8/01/2023	4230-010000-5230-					8/15/2023	Telecommunications	02918
0000000	120542	VERIZON WIRELESS	-JUL	8/01/2023	4230-010000-5230-		2022/00	40.29		8/15/2023	Telecommunications	02918
0000000	120542	VERIZON WIRELESS	-JUL	8/01/2023	4501-010000-5230-		,	40.29 40.29		8/15/2023	Telecommunications	02918
0000000	120542	VERIZON WIRELESS	-JUL	8/01/2023	4502-010000-5230-	- :	,			8/15/2023	Telecommunications	02918
0000000	120542	VERIZON WIRELESS	-3017	8/01/2023	4502-010000-5230-		2023,00	45.29 1,201.36	1/34/20	0/15/2023	1616COMMUNITE & CTOMB	02310
						CHECK	LATOT	1,201.36				
				- / /			2227/22	405.00	172427	8/23/2023	Repairs/Maintenance	02919
0000000	120943	AARON'S AUTO & EQUIPMENT	7862	8/06/2023	4100-042300-3310-		2025, 00	425.00	1/3427	8/23/2023	Repails/ Maintenance	02717
						CHECK	TOTAL	425.00				
				- / /			0000/00	24 50	172400	0 /22 /2022	Webigle Equipment/Webigle Supp	02919
0000000	119947	ADVANCE AUTO PARTS		7/07/2023	4100-031200-6008-		2023/08	24.78	173428	8/23/2023	Vehicle Equipment/Vehicle Supp	02919
0000000	119947			7/12/2023	4100-042300-3310-		2025, 00	77.52	173428	8/23/2023	Repairs/Maintenance	02919
0000000	119947	ADVANCE AUTO PARTS		7/20/2023	4100-042300-3310-		2023/08	14.71	173428	8/23/2023	Repairs/Maintenance Repairs/Maintenance Supplies/S	02919
0000000	119947	ADVANCE AUTO PARTS		7/27/2023	4100-043200-6007-		2023/08	10.44	173428	8/23/2023	Vehicle Maintenance	02919
0000000		ADVANCE AUTO PARTS		7/15/2023	4230-010000-3315-		2025, 00	124.99	173428	8/23/2023		02919
0000000	119947	ADVANCE AUTO PARTS	1	7/16/2023	4230-010000-3315-		2023/08	66.53		8/23/2023	Vehicle Maintenance Vehicle Maintenance	02919
0000000	119947	ADVANCE AUTO PARTS	i	7/16/2023	4230-010000-3315-		2023/00	18.04	173428	8/23/2023		02919
0000000	119947	ADVANCE AUTO PARTS	1	7/16/2023	4230-010000-3315-		2023/08	50.90-	173428	8/23/2023	Vehicle Maintenance	02913
		,		1		CHECK	TOTAL	286.11				
				- / /			2222/02		150400	0/22/2022	Malagarayai sationa	02919
0000000		BRIGHTSPEED	08062023	8/06/2023	4100-022100-5230-		2023/08	80.68	173429	8/23/2023	Telecommunications	02919
0000000	123002	BRIGHTSPEED	08062023-	8/06/2023	4100-042300-5230-	-	2025/00	201.74	173429	8/23/2023	Telecommunications	02919
						CHECK	TOTAL	282.42				
				- / /			0000/00	ć=		0 /00 /0000	Electrical Services	02919
0000000	002040	CENTRAL VIRGINIA ELECTRIC	08172023-TOWER	8/17/2023	4100-043200-5110-		2023/08	67.78	173430	8/23/2023	Riectrical Services	02919
						CHECK	TOTAL	67.78				
				. //			2022/05	103 47	172472	n /22 /2027	Electrical Services	02919
0000000	010960	DOMINION ENERGY VIRGINIA	08092023-	8/09/2023	4100-043200-5110-		2023/08			8/23/2023		02919
0000000	010960	DOMINION ENERGY VIRGINIA	08092023	8/09/2023	4100-043200-5110-	0.7	2023/08	448.81		8/23/2023	Electrical Services	
0000000	010960	DOMINION ENERGY VIRGINIA	08092023	8/09/2023	4100-043200-5110-		2023/08			8/23/2023	Electrical Services	02919
0000000	010960	DOMINION ENERGY VIRGINIA	08092023	8/09/2023	4100-043200-5110-		2023/08	-,	173431	8/23/2023	Electrical Services	02919
0000000	010960	DOMINION ENERGY VIRGINIA	08092023-	8/09/2023	4100-042300-5140-		2023/08			8/23/2023	Street Lights	02919
0000000		DOMINION ENERGY VIRGINIA	08092023-	8/09/2023	4100-043200-5110-		2023/08			8/23/2023	Electrical Services	02919
0000000		DOMINION ENERGY VIRGINIA	08092023-	8/09/2023	4501-010000-5110-		2023/08			8/23/2023	Electrical Services	02919
0000000		DOMINION ENERGY VIRGINIA	08092023-	8/09/2023	4501-010000-5110-		2023/08			8/23/2023	Electrical Services	02919
0000000		DOMINION ENERGY VIRGINIA	08092023	8/09/2023	4501-010000-5110-		2023/08			8/23/2023	Electrical Services	02919
0000000	010960	DOMINION ENERGY VIRGINIA	08092023	8/09/2023	4501-010000-5110-		2023/08		173431	8/23/2023	Blectrical Services	02919
						CHECK	TOTAL	10,745.46				
	W			0/10/5						0 / 00 / 00	mantaina and and and	
0000000	010960	DOMINION ENERGY VIRGINIA	08102023	8/10/2023	4100-043200-5110-		2023/08	3,691.09	173432	8/23/2023	Electrical Services	02919

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4000000	010960	DOMINION ENERGY VIRGINIA	08102023	9/10/2023	4100-043200-5110-		2023/08	1,715.64	173432	8/23/2023	Electrical Services	02919
0000000	010960	DOMINION ENERGY VIRGINIA	08212023-	8/21/2023	4100-071100~5110-		2023/08	332.51	173432	8/23/2023	Electrical Services Park	02919
0000000	010960	DOMINION ENERGY VIRGINIA	08092023-	8/09/2023	4501-010000-5110-		2023/08	55.59	173432	8/23/2023	Electrical Services	02919
0000000	010960	DOMINION ENERGY VIRGINIA	08092023-	8/09/2023	4502-010000-5110-	2 -	2023/08	767.15		8/23/2023	Electrical Services	02919
0000000	010960	DOMINION ENERGY VIRGINIA	08112023-	8/11/2023	4502-010000-5110-		2023/08	4,578.76	173432	8/23/2023	Electrical Services	02919
0000000	010360	DOMINION BREAGI VINGINIA	00112025	0, ==, = = =		CHECK '		11,140.74				
0000000	121180	FLAGCENTER.COM LLC		7/21/2023	4100-043200-6007-		2023/08	659.15		8/23/2023	Repairs/Maintenance Supplies/S	
0000000	121180	FLAGCENTER.COM LLC		7/21/2023	4100-011010-6001-		2023/08	219.71	173433	8/23/2023	Office Supplies	02919
						CHECK '	TOTAL	878.86				
		*										
0000000	122526	FOOD LION LLC	07062023-TINA T	7/06/2023	4100-043200-6007-		2023/08	79.80		8/23/2023	Repairs/Maintenance Supplies/S	
0000000	122526	FOOD LION LLC	07142023-TINA T	7/14/2023	4100-012110-6001-		2023/08	114.04		8/23/2023	Office Supplies	02919
0000000	122526	FOOD LION LLC	07182023-TODD S	7/18/2023	4100-071100-5650-		2023/08	52.74		8/23/2023	Recreation Programs	02919
0000000	122526	FOOD LION LLC	07172023-WENDY	7/17/2023	4110-071500-6013-6	50	2023/08	69.95		8/23/2023	Recreational Supplies-Seniors	02919
0000000	122526	FOOD LION LLC	07272023-BRUCE	7/27/2023	4502-010000-6007-		2023/08	170.71	173434	8/23/2023	Repairs/Maintenance Supplies	02919
						CHECK :	TOTAL	487.24				
												02919
0,000,000	120308	LOWE'S		7/14/2023	4100-043200-3310-		2023/08	41.77		8/23/2023	Heating/AC Service	02919
0000000	120308	LOWE'S		7/27/2023	4502-010000-6007-		2023/08	41.74	173435	8/23/2023	Repairs/Maintenance Supplies	02313
						CHECK '	TOTAL	83.51				
							2023/08	43,763.80	177426	8/23/2023	Sale of Property	02919
0000000	123244	SMITH DEBNAM NARRON DRAKE		8/14/2023	3100-041020-0005-	CHECK :	-	43,763.80	1/3430	0/23/2023	Date of Frequency	
						CHECK	LOTAL	43,763.00				
4		SOUTHERN COPIER SALES & S		8/02/2023	4100-011010-6001-		2023/08	260.72	173437	8/23/2023	Office Supplies	02919
. 0000000	121991	SOUTHERN COPIER SALES & S		8/02/2023	4100-011010-6001-		2023/08	360.00	173437	8/23/2023	Office Supplies	02919
0000000	121991	SOUTHERN COPIER SALES & S		0,01,2015	1200 01111	CHECK :		620.72				
		4										
0000000	122337	TREASURER OF VIRGINIA	08142023	8/14/2023	4100-035100-3160-		2023/08	500.00	173438	8/23/2023	Professional Services	02919
0000000	12233/	TREADONER OF TENGENEE	V	-,-,	·	CHECK :	POTAL	500.00				
										4		
0000000	121876	VERIZON		8/15/2023	4100-031400-5230-		2023/08	1.63	173439	8/23/2023	Telecommunications	02919
000000		,				CHBCK :	TOTAL	1.63				
		•										
0000000	120542	VERIZON WIRELESS	08012023-SHERIF	8/01/2023	4100-031200-5230-	- :-	2023/08	2,198.08	173440	8/23/2023	Telecommunications	02919
						CHECK 7	TOTAL	2,198.08				
												00010
0000000	118195	VIRGINIA RESOURCES		8/07/2023	4502-095000-9150-		2023/08		173441	8/23/2023	VA Resource Authority-Revolvin	02919
						CHECK 7	TOTAL	20,729.22				
				. / /	4100-042300-3170-		2023/08	1,847.68	173442	8/23/2023	Dumpster/Roll-Offs	02919
0000000	119783	WM CORPORATE SERVICES INC		8/16/2023			2023/08	495.87		8/23/2023	Dumpster/Roll-Offs	02919
0000000	119783	WM CORPORATE SERVICES INC		8/16/2023	4100-042300-3170-	CHECK T		2,343.55	1/3112	0,23,4023	Zampzout, III-	
		,				CHECK I	- CARL	4,543.33				
	100540	VERIZON WIRELESS		8/10/2023	4230-010000-5230-		2023/08	225.22	173443	8/23/2023	Telecommunications	02919
0000000	120542	ARYTOW MINDERS		-/ 20/ 2020		CHECK 1	•	225.22				
		•										
0000000	000240	AMERICAN FAMILY LIFE	DC002230831230800	8/31/2023	100-000200-0002-		2023/08	979.10	173444	8/31/2023	PR Clearing	00000
0000000		AMERICAN FAMILY LIFE	DC002230831230800	8/31/2023	230-000200-0002-		2023/08			8/31/2023	PR Clearing	00000
0000000		AMERICAN PAMILY LIFE	DC002230831230800	8/31/2023	501-000200-0002-		2023/08			8/31/2023	PR Clearing	00000
500000	303270			,,	- · · · · · · · · · · · · · · · · · · ·							

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NO.	110.	NAMB	NO.	DATE	NO.		ACCT PD	AMQUNT	NO.	DATE	DESCRIPTION	BATCH
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		27					2023/08	61 22	172444	8/31/2023	PR Clearing	00000
0000000	000240	AMERICAN FAMILY LIFE	DC002230831230800	8/31/2023	502-000200-0002- 100-000200-0002-		2023/08	1,729.68	173444		PR Clearing	00000
0000000	000240	AMERICAN FAMILY LIFE	DC013230831230800	8/31/2023			2023/08	407.14	173444		PR Clearing	00000
0000000	000240	AMERICAN FAMILY LIFE	DC013230831230800	8/31/2023 8/31/2023	230-000200-0002- 501-000200-0002-		2023/08	33.72		8/31/2023	PR Clearing	00000
0000000	000240	AMERICAN FAMILY LIFE	DC013230831230800	8/31/2023	502-000200-0002-		2023/08	218.47		8/31/2023	PR Clearing	00000
0000000	000240	AMERICAN FAMILY LIFE	DC013230831230800	0/31/2023	302-000200 0002	CHRCK '		3,678.51		•,,	•	
								• • • • • • • • • • • • • • • • • • • •				
0000000	117215	ANTHEM BC/BS	DC010230831230800	8/31/2023	100-000200-0002-		2023/08	43,835.60	173445	8/31/2023	PR Clearing	00000
0000000	117215	ANTHEM BC/BS	DC010230831230800	8/31/2023	230-000200-0002-		2023/08	8,907.00	173445	8/31/2023	PR Clearing	00000
0000000	117215	ANTHEM BC/BS	DC010230831230800	8/31/2023	501-000200-0002-		2023/08	1,337.00	173445	8/31/2023	PR Clearing	00000
0000000		ANTHEM BC/BS	DC010230831230800	8/31/2023	502-000200-0002-		2023/08	4,879.00	173445	8/31/2023	PR Clearing	00000
000000	11/110					CHECK '	rotal	58,958.60				
0000000	117214	MINNESOTA LIFE	DC009230831230800	8/31/2023	100-000200-0002-		2023/08	44.76	173446	8/31/2023	PR Clearing	00000
						CHECK :	TOTAL	44.76				
										- 1 1		00000
0000000	121691	MISSIONSQUARE RETIREMENT	DC095230831230800	8/31/2023	100-000200-0002-		2023/08	1,052.94		8/31/2023	PR Clearing	00000
0000000	121691	MISSIONSQUARE RETIREMENT	DC095230831230800	8/31/2023	501-000200-0002-		2023/08	72,62		8/31/2023	PR Clearing	00000
0000000	121691	MISSIONSQUARE RETIREMENT	DC095230831230800	8/31/2023	502-000200-0002-		2023/08	154.26		8/31/2023	PR Clearing	00000
0000000	121691	MISSIONSQUARE RETIREMENT	DC096230831230800	8/31/2023	100-000200-0002-		2023/08	780.39		8/31/2023	PR Clearing	00000
0000000	121691	MISSIONSQUARE RETIREMENT	DC096230831230800	8/31/2023	501-000200-0002-		2023/08	28.77		8/31/2023	PR Clearing	00000
0000000	121691	MISSIONSQUARE RETIREMENT	DC096230831230800	8/31/2023	502-000200-0002-		2023/08	128.30		8/31/2023	PR Clearing	00000
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0000000	121691	MISSIONSQUARE RETIREMENT	DC457230831230800	8/31/2023	501-000200-0002-		2023/08	28.77		8/31/2023	PR Clearing PR Clearing	00000
0000000	121691	MISSIONSQUARE RETIREMENT	DC457230831230800	8/31/2023	502-000200-0002-		2023/08	179.47	1/344/	8/31/2023	PR Cleating	00000
						CHECK 1	TOTAL	3,561.62				
			DC016230831230800	8/31/2023	100-000200-0002-		2023/08	713.00	173448	8/31/2023	PR Clearing	00000
0000000	117235	NACO/SOUTHRAST	DC016230831230000	8/31/2023	100 000200 4502	CHECK 7	-	713.00		- "		
0000000	001676	TREASURER OF VIRGINIA	DC008230831230800	8/31/2023	100-000200-0002-		2023/08	2,219.71	173449	8/31/2023	PR Clearing	00000
0000000	001676	TREASURER OF VIRGINIA	DC008230831230800	8/31/2023	230-000200-0002-		2023/08	431.64	173449	8/31/2023	PR Clearing	00000
0000000	001676	TREASURER OF VIRGINIA	DC008230831230800	8/31/2023	501-000200-0002-		2023/08	48.67	173449	8/31/2023	PR Clearing	00000
0000000	001676	TREASURER OF VIRGINIA	DC008230831230800	8/31/2023	502-000200-0002-		2023/08	247.89	173449	8/31/2023	PR Clearing	00000
0000000	001070			-,		CHECK 7	OTAL	2,947.91				
0000000	117213	TREASURER OF VIRGINIA	DC003230831230800	8/31/2023	100-000200-0002-		2023/08	16,702.37		8/31/2023	PR Clearing	00000
0000000	117213	TREASURER OF VIRGINIA	DC003230831230800	8/31/2023	230-000200-0002-		2023/08	4,760.89	173450	8/31/2023	PR Clearing	00000
0000000	117213	TREASURER OF VIRGINIA	DC003230831230800	8/31/2023	502-000200-0002-		2023/08	1,594.23	173450	8/31/2023	PR Clearing	00000
0000000	117213	TREASURER OF VIRGINIA	DC093230831230800	8/31/2023	100-000200-0002-		2023/08	5,947.48		8/31/2023	PR Clearing	00000
0000000	117213	TREASURER OF VIRGINIA	DC093230831230800	8/31/2023	501-000200-0002-		2023/08			8/31/2023	PR Clearing	00000
0000000	117213	TREASURER OF VIRGINIA	DC093230831230800	8/31/2023	502-000200-0002-		2023/08	857.36	173450	8/31/2023	PR Clearing	00000
						CHECK I	OTAL	30,297.70				
										2/21/2022	III. Clearing	00000
0000000	119292	TREASURER OF VIRGINIA	DC024230831230800	8/31/2023	100-000200-0002-	democrat	2023/08	484.00	1/3451	8/31/2023	PR Clearing	33300
						CHECK 'I	UTAL	484.00				
8408***	101000	INTERES CHARGE CONTRACTOR	DC998230831230800	8/31/2023	100-000200-0002-	,	2023/08	14,323.99	173452	8/31/2023	PR Clearing	00000
0000000		UNITED STATES TREASURY	DC998230831230800 DC998230831230800	8/31/2023	230-000200-0002-		2023/08			8/31/2023	PR Clearing	00000
0000000	121952 121952	UNITED STATES TREASURY UNITED STATES TREASURY	DC998230831230800 DC998230831230800	8/31/2023	501-000200-0002-		2023/08			8/31/2023	PR Clearing	00000
0000000		UNITED STATES TREASURY	DC998230831230800 DC998230831230800	8/31/2023	502-000200-0002-		2023/08			8/31/2023	PR Clearing	00000
000000	141704	ONTIND STATES IMPROVE	20230230031233000	-,,				,			· •	

VEND. VENDOR INVOICE INVOICE ACCOUNT NET CHECK P/O CHECK ACCT PD DESCRIPTION BATCH NO. NO. NAME NO. DATE NO. AMOUNT NO. DATE -----\_\_\_\_\_ -----PR Clearing 8/31/2023 2023/08 0000000 121952 UNITED STATES TREASURY DC999230831230800 100-000200-0002- - -26,591.44 173452 8/31/2023 00000 0000000 121952 UNITED STATES TREASURY DC999230831230800 8/31/2023 230-000200-0002-2023/08 7,321.94 173452 8/31/2023 PR Clearing 00000 0000000 121952 UNITED STATES TREASURY DC999230831230800 8/31/2023 501-000200-0002-2023/08 496.56 173452 8/31/2023 PR Clearing 00000 0000000 121952 UNITED STATES TREASURY DC999230831230800 8/31/2023 502-000200-0002-2023/08 2,607.74 173452 8/31/2023 PR Clearing 00000 CHECK TOTAL 56,824,84 010455 VA CREDIT UNION DC001230831230800 8/31/2023 100-000200-0002-2023/08 1,167.08 173453 8/31/2023 PR Clearing 00000 0000000 3,145.18 173453 8/31/2023 PR Clearing 00000 010455 VA CREDIT UNION DC001230831230800 8/31/2023 502-000200-0002-- -2023/08 0000000 CHECK TOTAL 4,312.26 010741 VIRGINIA ASSOCIATION OF DC046230831230800 8/31/2023 100-000200-0002-2023/08 277.95 173454 8/31/2023 PR Clearing 00000 0000000 2023/08 19.18 173454 8/31/2023 PR Clearing 00000 0000000 010741 VIRGINIA ASSOCIATION OF DC046230831230800 8/31/2023 501-000200-0002-PR Clearing 010741 VIRGINIA ASSOCIATION OF DC046230831230800 8/31/2023 502-000200-0002-2023/08 40.72 173454 8/31/2023 00000 0000000 337.85 CHECK TOTAL 0000000 011050 VIRGINIA DEPT OF TAXATION DC997230831230800 8/31/2023 100-000200-0002-2023/08 6,722.38 173455 8/31/2023 PR Clearing 00000 8/31/2023 2023/08 1,809.51 173455 8/31/2023 PR Clearing 00000 VIRGINIA DEPT OF TAXATION DC997230831230800 230-000200-0002-0000000 011050 00000 114.73 173455 8/31/2023 PR Clearing 0000000 VIRGINIA DEPT OF TAXATION DC997230831230800 8/31/2023 501~000200-0002-2023/08 718.37 173455 8/31/2023 PR Clearing 00000 0000000 VIRGINIA DEPT OF TAXATION DC997230831230800 8/31/2023 502-000200-0002-2023/08 CHECK TOTAL 9,364.99 02931 2023/08 1,965.00 173456 8/31/2023 Accounts Receivable 0000000 117215 ANTHEM BC/BS 08312023-MDCOMP 8/31/2023 100-000100-0200-08312023-MEDCOM 8/31/2023 4100-011010-2300-2023/08 135.00 173456 8/31/2023 Health Insurance 02931 0000000 117215 ANTHEM BC/BS 2,100.00 CHECK TOTAL 38.61 173457 8/31/2023 Fuel Expense 02920 0000000 122356 CODY R DAVIS 08252023-FUBL 8/25/2023 4230-010000-6009-\_ 2023/08 CHECK TOTAL 38.61 08162023-MILES 8/16/2023 4100-013200-5540-- - 2023/08 211.57 173458 8/31/2023 Travel Convention & Education 02920 0000000 123181 GINGER L CHIESA CHECK TOTAL 211.57 005060 HISTORIC BUCKINGHAM INC 08312023 8/31/2023 4100-043200-5420-- - 2023/08 300.00 173459 8/31/2023 Lease/Rent of Buildings 02931 0000000 CHECK TOTAL 300.00 0000000 123148 KAREN A CERWINSKI 07202023-MILES 7/20/2023 4100-013100-5540-- -2023/08 85.41 173460 8/31/2023 Travel Convention & Education 02920 CHECK TOTAL 85,41 - - 2023/08 10.02 173461 8/31/2023 Postal Services 02920 0000000 08242023-MATI 8/24/2023 4100-012510-5210-119800 KARL CARTER CHRCK TOTAL 10.02 119549 KIMBERLY B WOOTEN 08142023-FODLIO 8/14/2023 4100-021600-6001-- 2023/08 19.97 173462 8/31/2023 Office Supplies 02920 0000000 CHECK TOTAL 19.97 0000000 122179 SANDY HALL BANKS-BERTWELL 08112023-MILES 8/11/2023 4100-013100-5540-2 -2023/08 86.46 173463 8/31/2023 Travel Convention & Education 02920 CHECK TOTAL 86.46 0000000 010102 THOMAS RANSON 08172023-JMBCOA 8/17/2023 2023/08 4100-034100-5540-- -20.00 173464 8/31/2023 Travel Convention & Education 02920 CHECK TOTAL 20.00 0000000 001676 TREASURER OF VIRGINIA 08312023-CLIBOR 8/31/2023 4230-010000-2400-2023/08 54.80 173465 8/31/2023 Group Life Insurance 02931 CHECK TOTAL 54.80

P/0	VEND,	VENDOR	INVOICE	INVOICE	ACCOUNT			NET	CHECK	CHECK		
NO. ·	NO.	NAME	NO.	DATE	NO.		ACCT PD	AMOUNT	NO.	DATE	DESCRIPTION	BATCH
0000000	120157	WENDY SPIVEY	08072023-DOLTRE	8/07/2023	4110-071500-6013-9	50	2023/08	174.96	173466	8/31/2023	Recreational Supplies-Seniors	02920
						CHECK	TOTAL	174:96				
0000000	122007	WOODY HANES	08112023-MILES	8/11/2023	4100-013100-5540-		2023/08	93.01	173467	8/31/2023	Travel Convention & Education	02920
						CHECK	TOTAL	93.01				
0000000	117215	ANTHEM BC/BS	08312023	8/31/2023	100-000100-0200-		2023/08	1,831.00	173468	8/31/2023	Accounts Receivable	02931
0000000		ANTHEM BC/BS	08312023-RETIRE	8/31/2023	4100-011010-2300-		2023/08	45.00	173468	8/31/2023	Health Insurance	02931
			9			CHECK	TOTAL	1,876.00				
0000000	117215	ANTHEM BC/BS	08312023-GILLIA	8/31/2023	100-000100-0200-		2023/08	489.00	173469	8/31/2023	Accounts Receivable	02931
0000000	117215	ANTHEM BC/BS	08312023-MATTHE	8/31/2023	100-000100-0200-		2023/08	107.80	173469	8/31/2023	Accounts Receivable	02931
						CHECK	TOTAL	596.80		1		
0000000	122776	LISA PEARL BROWN	C533-08-0001	8/31/2023	4211-053210-5718-		2023/08	609.00	173470	8/31/2023	CSA Mandated	02932
0000000	122776	LISA PEARL BROWN	C534-08-0002	8/31/2023	4211-053210-5718-		2023/08	521.00	173470	8/31/2023	CSA Mandated	02932
						CHECK	TOTAL	1,130.00				
0000000	122843	THOMAS DALE MIDKIFF	C535-08-0003	8/31/2023	4211-053210-5718-		2023/08	521.00	173471	8/31/2023	CSA Mandated	02932
						CHECK	TOTAL	521.00				
0000000	122673	AMAZON CAPITAL SERVICES I	1	8/11/2023	4100-071100-5650-		2023/08	54.25	173472	8/31/2023	Recreation Programs	02921
0000000	122673	AMAZON CAPITAL SERVICES I		8/24/2023	4100-043200-6007-		2023/08	14.97	173472	8/31/2023	Repairs/Maintenance Supplies/S	
0000000	122673	AMAZON CAPITAL SERVICES I		8/25/2023	4100-071100-5650-		2023/08	29.97	173472	8/31/2023	Recreation Programs	02921
0000000	122673	AMAZON CAPITAL SERVICES I		8/22/2023	4100-071100-6001-		2023/08	12.41		8/31/2023	Office Supplies	02921
0000000	122673	AMAZON CAPITAL SERVICES I		8/17/2023	4100-012410-6001-		2023/08	69.95	173472	8/31/2023	Office Supplies	02921
0000000	122673	AMAZON CAPITAL SERVICES I		8/25/2023	4100-071100-5650-		2023/08	187.00	173472	8/31/2023	Recreation Programs	02921
0000000	122673	AMAZON CAPITAL SERVICES I		8/14/2023	4100-022100-6001-		2023/08	680.52	173472	8/31/2023	Office Supplies	02921
0000000	122673	AMAZON CAPITAL SERVICES I		8/22/2023	4110-071500-6013-6	0	2023/08	24.99	173472	8/31/2023	Recreational Supplies-Seniors	02921
0000000	122673	AMAZON CAPITAL SERVICES I		8/25/2023	4230-010000-3310-		2023/08	169.90	173472	8/31/2023	Repairs/Maintenance	02921
						CHECK	TOTAL	1,243.96				
0000000	122860	AMERICAN SOLUTIONS FOR BU		8/24/2023	4501-010000-3500-		2023/08	219.82	173473	8/31/2023	Printing & Binding	02921
0000000	122860	AMERICAN SOLUTIONS FOR BU		8/24/2023	4502-010000-3500-		2023/08	219.81	173473	8/31/2023	Printing & Binding	02921
						CHRCK	TOTAL	439.63				
0000000	117215	ANTHEM BC/BS	08312023-JAMERS	8/31/2023	100-000100-0200-		2023/08	140.00	173474	8/31/2023	Accounts Receivable	02921
						CHECK	TOTAL	140.00				
0000000	000550	AT&T	08132023-	8/13/2023	4100-031400-5230-		2023/08			8/31/2023	Telecommunications	02921
0000000	000550	ATET	08132023	8/13/2023	4100-031400-5230-		2023/08		173475	8/31/2023	Telecommunications	02921
						CHECK	TOTAL	398.04				
0000000	122772	AT&T CORP		8/14/2023	4100-021200-5230-		2023/08		173476	8/31/2023	Telecommunications	02921
						CHECK	TOTAL	39.33				
							•					
0000000		BRIGHTSPEED	08132023	8/13/2023	4100-043200-5230-		2023/08			8/31/2023	Telecommunications	02921
0000000		BRIGHTSPEED	08132023	8/13/2023	4100-031400-5230-		2023/08			8/31/2023	Telecommunications	02921
0000000		BRIGHTSPEED	08132023~	8/13/2023	4100-083500-5230-		2023/08			8/31/2023	Telecommunications	02921
0000000		BRIGHTSPBED	08132023-	8/13/2023	4100-013200-5230-		2023/08		-	8/31/2023	Telecommunications	02921
0000000	123002	BRIGHTSPEED	08132023	8/13/2023	4100-013200-5230-		2023/08	331.52-	173477	8/31/2023	Telecommunications	02921

P/0	VEND.	VENDOR	INVOICE	*	3.000000							
NO.	NO.	NAME	NO.	INVOICE DATE	ACCOUNT			NET	CHECK	CHECK		
		NAMES .	NO.	DATE	NO.		ACCT PD	AMOUNT	NO.	DATE	DESCRIPTION	BATCH
0000000	123002	BRIGHTSPEED	08132023	8/13/2023	4100-013200-5230~	-	- 2023/08	165.80	173477	8/31/2023	Telecommunications	02921
0000000	123002	BRIGHTSPEED	08132023	8/13/2023	4100-021200-5230-	-	- 2023/08	179.73	173477	8/31/2023	Telecommunications	02921
0000000	123002	BRIGHTSPEED	08132023-	8/13/2023	4100-031400-5230-	-	- 2023/08	84,54	173477	8/31/2023	Telecommunications	02921
0000000	123002	BRIGHTSPEED	08132023-	8/13/2023	4100-031400-5230-	-	- 2023/08	463.43	173477	8/31/2023	Telecommunications	02921
0000000	123002	BRIGHTSPEED	08222023	8/22/2023	4100-042300-5230-	-	- 2023/08	134.87	173477	8/31/2023	Telecommunications	02921
000000	123002	BRIGHTSPEED	08132023	8/13/2023	4501-010000-5230-	-	- 2023/08	55.63	173477	8/31/2023	Telecommunications	02921
0000000	123002	BRIGHTSPEED	08132023	8/13/2023	4501-010000-5230-	-	- 2023/08	67.98	173477	8/31/2023	Telecommunications	02921
						CHECK	TOTAL	1,747.37				
0000000	119799		08182023-210	8/18/2023	4100-043200-5130-	-	,	29.40		8/31/2023	Water & Sewer	02921
0000000	11.9799	BUCKINGHAM COUNTY TREASUR	08182023-240	8/18/2023	4100-043200-5130-	-	2023/08	29.40	173478	8/31/2023	Water & Sewer	02921
0000000	119799	BUCKINGHAM COUNTY TREASUR	08182023-470	8/18/2023	4100-043200-5130-	-	_020,00	29.40	173478	8/31/2023	Water & Sewer	02921
0000000	119799	BUCKINGHAM COUNTY TREASUR	08182023-500289	8/18/2023	4100-043200-5130-	-	2023/08	107.68		8/31/2023	Water & Sewer	02921
0000000	119799	BUCKINGHAM COUNTY TREASUR	08182023-500479	8/18/2023	4100-043200-5130-	-	2023/08	75.00	173478	8/31/2023	Water & Sewer	02921
0000000	119799 119799	BUCKINGHAM COUNTY TREASUR BUCKINGHAM COUNTY TREASUR	08182023-500497 08182023-500586	8/18/2023	4100-043200-5130-	-		29.40	173478	8/31/2023	Water & Sewer	02921
0000000	119799	BUCKINGHAM COUNTY TREASUR		8/18/2023	4100-043200-5130-		2022/00	76.76	173478	8/31/2023	Water & Sewer	02921
0000000	119799	BUCKINGHAM COUNTY TREASUR	08182023-500713 08182023-530	8/18/2023 8/18/2023	4100-043200-5130- 4100-043200-5130-		5025,00	29.40	173478	8/31/2023	Water & Sewer	02921
0000000	119799	BUCKINGHAM COUNTY TREASUR	08182023-535	8/18/2023	4100-043200-5130-		- 2023/08 - 2023/08	29.40 29.40		8/31/2023 8/31/2023	Water & Sewer	02921
***************************************	225,55	Document Court Indiano.	00101010	0, 10, 2023	4100 043200 5130		TOTAL	465.24	1/34/0	6/31/2023	Water & Sewer	02921
0000000	119799	BUCKINGHAM COUNTY TREASUR	08182023-590	8/18/2023	4100-043200-5130-	-	2023/08	40.06	173479	8/31/2023	Water & Sewer	02921
					1.6	CRECK	TOTAL	40.06				
0000000	002040	CENTRAL VIRGINIA ELECTRIC	08242023-SW	8/24/2023	4100 042200 5140		2022 (00	70.26	182480	8/21/2022	05	
0000000	002040	CENTRAL VIRGINIA ELECTRIC	08242023~SW2	8/24/2023 8/24/2023	4100-042300-5140-			38.36	173480	8/31/2023	Street Lights	02921
0000000	002040	CENTRAL VIRGINIA ELECTRIC	08242023-5W2	8/24/2023	4100~042300~5140- 4100-043200-5110-		2023/08 2023/08	98.41 22.97	173480	8/31/2023 8/31/2023	Street Lights	02921 02921
0000000	002040	CENTRAL VIRGINIA ELECTRIC	08242023-SW2	8/24/2023	4230-010000-5110-		100			8/31/2023	Electrical Services	02921
000000	502040	CHAINE VINGINIA BUSCINIC	00242023-512	0/24/2023	4230-010000-3110-		TOTAL	492.65	1/3480	8/31/2023	Electrical Service	02921
						CHECK	IOIAL	492.05				
0000000	122472	CRYSTAL SPRINGS		8/16/2023	4100-031200-6001-		2023/08	61.99	173481	8/31/2023	Office Supplies	02921
						CHECK	TOTAL	61.99			-0	
0000000	010960	DOMINION ENERGY VIRGINIA	08222023-	8/22/2023	4100-043200-5110-		2023/08	181.44	173482	8/31/2023	Electrical Services	02921
0000000	010960	DOMINION ENERGY VIRGINIA	08222023-	8/22/2023	4100-043200-5110-		2023/08			8/31/2023	Electrical Services	02921
0000000		DOMINION ENERGY VIRGINIA	08222023-	8/22/2023	4100-043200-5110-		2023/08			8/31/2023	Electrical Services	02921
0000000		DOMINION ENERGY VIRGINIA	08222023	8/22/2023	4100-043200-5110-		2023/08			8/31/2023	Electrical Services	02921
0000000	010960	DOMINION ENERGY VIRGINIA	08222023	8/22/2023	4100-042300-5140-		2023/08			8/31/2023	Street Lights	02921
0000000		DOMINION ENERGY VIRGINIA	08222023	8/22/2023	4100-043200-5110-		2023/08			8/31/2023	Electrical Services	02921
0000000		DOMINION ENERGY VIRGINIA	08222023	8/22/2023	4100-043200-5110-	- 20	2023/08			8/31/2023	Electrical Services	02921
0000000		DOMINION ENERGY VIRGINIA	08232023-	8/23/2023	4100-071100-5110-		2023/08			8/31/2023	Electrical Services Park	02921
0000000		DOMINION ENERGY VIRGINIA DOMINION ENERGY VIRGINIA	08232023- 08232023-	8/23/2023 8/23/2023	4100-071100-5110-		2023/08			8/31/2023	Electrical Services Park	02921
0000000			08222023-	8/23/2023	4100-042300-5140-		2023/08			8/31/2023	Street Lights	02921
300000	0±0300	SOUTH AND STRUCKS	V0444V45-	0/22/2023	4230-010000-5110-		2023/08		173482	8/31/2023	Electrical Service	02921
						CHECK	TOTAL	1,324.84				
0000000	010960	DOMINION ENERGY VIRGINIA	08232023-	8/23/2023	4100-042300-5140-		2023/08	64.33	173483	8/31/2023	Street Lights	02921
0000000	010960	DOMINION ENERGY VIRGINIA	08252023-	8/25/2023	4100-041200-5110-		2023/08			8/31/2023	Electrical Services	02921
0000000	010960	DOMINION ENERGY VIRGINIA	08242023	8/24/2023	4502-010000-5110-		2023/08			8/31/2023	Blectrical Services	02921
						CURCIE		772 22				

CHECK TOTAL

772.32

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P/O	VEND.	VENDOR	INVOICE	INVOICE	ACCOUNT			NET	CHECK	CHECK	ADD COLUMN	BATCH
NO.	NO.	NAME	NO.	DATE	NO.		ACCT PD	AMOUNT	NO.	DATE	DESCRIPTION	BATCH
										**		
	102052	TOTAL D. NI DVI III	08242023-LOWES	8/24/2023	4100-021600-6001-		2023/08	159.49	173484	8/31/2023	Office Supplies	02921
0000000	123263	JUSTIN D MIDKIFF	00242025-LOMBS	0/24/2023	4100-021000-0001-		TOTAL	159.49	1,3101	0,01,1010		
						CHICK	TOTAL	133.43				
0000000	122949	ROGER B STOUGH	08032023-DINNER	8/03/2023	4100-022100-5540-		2023/08	20.95	173485	8/31/2023	Travel Convention & Education	02921
0000000	122949	ROGER B STOUGH	08032023-HOTEL	8/06/2023	4100-022100-5540-		•	1,196.46	173485		Travel Convention & Education	02921
0000000	122949	ROGER B STOUGH	08032023-MILES	8/06/2023	4100-022100-5540-			248.90	173485	8/31/2023	Travel Convention & Education	02921
0000000	122949	ROGER B STOUGH	08042023 - DINNER	8/04/2023	4100-022100-5540-		•	80.81	173485	8/31/2023	Travel Convention & Education	02921
0000000	122949	ROGER B STOUGH	08052023-DINNER	8/05/2023	4100-022100-5540-			25.64	173485	8/31/2023	Travel Convention & Education	02921
0000000	122949	ROGER B STOUGH	08052023-VACA	8/05/2023	4100-022100-5540-			414.20	173485	8/31/2023	Travel Convention & Education	02921
000000	122747	NOOSK II BIBBAI	***************************************	-,,		CHECK	TOTAL	1,986.96				
0000000	122422	STAPLES BUSINESS CREDIT		8/02/2023	4100-031200-6001-		2023/08	131.20	173486	8/31/2023	Office Supplies	02921
0000000	122422	STAPLES BUSINESS CREDIT	9.1	8/08/2023	4100-031200-6001-		2023/08	425.97	173486	8/31/2023	Office Supplies	02921
						CHECK	TOTAL	557.17				
0000000	122496	STAPLES INC		6/19/2023	4100-034100-6001-		2023/08	14.99	173487	8/31/2023	Office Supplies	02921
0000000	122496	STAPLES INC		8/07/2023	4100-034100-6001-		2023/08	40.68	173487	8/31/2023	Office Supplies	02921
0000000	122496	STAPLES INC		8/14/2023	4100-034100-6001-		2023/08	130.90	173487	8/31/2023	Office Supplies	02921
0000000	122496	STAPLES INC		8/14/2023	4502-010000-6001-		2023/08	35,90	173487	8/31/2023	Office Supplies	02921
1						CHECK	TOTAL	222.47				
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4100-043200-6007-		2023/08	127.58	173488	8/31/2023	Repairs/Maintenance Supplies/S	
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4100-012560-6001-		2023/08	429.99	173488	8/31/2023	Office Supplies	02921 02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4100-012560-6001-		2023/08	199.72	173488	8/31/2023	Office Supplies	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4100-021910-6001-		2023/08	226.00	173488	8/31/2023	Office Supplies	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4100-012110-6001-		2023/08	11.58	173488	8/31/2023	Office Supplies	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4100-012110-6001-			62.68	173488	8/31/2023	Office Supplies	
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4100-043200-6007-		2023/08	736.20	173488	8/31/2023	Repairs/Maintenance Supplies/S Travel Convention & Education	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4100-013200-5540-		2023/08	113.96	173488	8/31/2023	Office Supplies	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4100-011010-6001-		2023/08	105.00	173488	8/31/2023	Repairs/Maintenance Supplies	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4100-071100-6007-	- 0-	2023/08	216.06	173488 173488	8/31/2023 8/31/2023	Travel Convention & Education	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4100-013200-5540-		2023/08 2023/08	369.80 469.81	173488	8/31/2023	Travel Convention & Education	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4100-012110-5540-		2023/08	45.00	173488	8/31/2023	Training/Travel	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023 8/09/2023	4100-012560-5840- 4100-012560-6001-		2023/08	19.00	173488	8/31/2023	Office Supplies	02921
0000000	122828	TRUIST BANK	08092023-CTY 08092023-CTY	8/09/2023	4100-012500-0001-		2023/08	1,369.00	173488	B/31/2023	Recreation Programs	02921
0000000	122828 122828	TRUIST BANK TRUIST BANK	08092023-CTY	8/09/2023	4110-071500-6013-6		2023/08	62.73	173488	8/31/2023	Recreational Supplies-Semiors	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4230-010000-6001-		2023/08	232.88	173488	8/31/2023	Office Supplies	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4230-010000-3160-		2023/08	20.00	173488	8/31/2023	Professional Services	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4230-010000-5840-		2023/08	204.00	173488	8/31/2023	Training/Travel	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4230-010000-5840-		2023/08	36.00	173488	8/31/2023	Training/Travel	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4502-010000-5810-		2023/08	124.00	173488	8/31/2023	Dues & Association Memberships	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4502-010000-5810-		2023/08	30.00	173488	8/31/2023	Dues & Association Memberships	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4502-010000-5810-		2023/08	550.00	173488	8/31/2023	Dues & Association Memberships	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4502-010000-5140-		2023/08	1,239.00	173488	8/31/2023	Water Tests	02921
0000000	122828	TRUIST BANK	08092023-CTY	8/09/2023	4502-010000-6007-		2023/08	859.45	173488	8/31/2023	Repairs/Maintenance Supplies	02921
0000000		TRUIST BANK	08092023-CTY	8/09/2023	4502-010000-3100-		2023/08	20.00	173488	8/31/2023	Professional Services	02921
						CHECK	TOTAL	7,879.44				
0000000	123002	BRIGHTSPEED	08132023	8/13/2023	4100-031400-5230-		2023/08	2,980.15	173489	8/31/2023	Telecommunications	02921
0000000	123002	BRIGHTSPEED	08132023	8/13/2023	4100-012110-5230-		2023/08	68.32	173489	8/31/2023	Telecommunications	02921

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NO.	NO.	NAME	NO.		DATE	NO.		ACCT PD	AMOUNT	NO.	DATE	DESCRIPTION	BATCH
						, ,							
0000000	123002		08132023-		8/13/2023	4100-012410-5230		- 2023/08	64.32	173489	9 8/31/2023	Telecommunications	02921
0000000	123002		08132023-		8/13/2023	4100-043200-5230		- 2023/08	78.02	173489	9 8/31/2023	Telecommunications	02921
0000000	123002		08132023-		8/13/2023	4100-043200-5230		2023/08	78.02	173489	8/31/2023	Telecommunications	02921
0000000	123002		08132023-	:	8/13/2023	4100-035100-5230		2023/08	59.03	173489	8/31/2023	Cell Phone	02921
0000000	123002		08132023-		8/13/2023	4100-042300-5230		2023/08	94.98	173489	8/31/2023	Telecommunications	02921
0000000	123002	BRIGHTSPRED	08132023-		8/13/2023	4100-042300-5230-		2023/08	15.00	173489	8/31/2023	Telecommunications	02921
							CHECK	TOTAL	3,437.84				
222222													
0000000		BRIGHTSPEED	07132023		7/13/2023	4100-031400-5230-	7 0	2023/08	119.84	173490	8/31/2023	Telecommunications	02921
0000000	123002	BRIGHTSPEED	07132023		7/13/2023	4100-031400-5230-	-	,	211.67	- 173490	8/31/2023	Telecommunications	02921
0000000	123002	BRIGHTSPEED	08132023		8/13/2023	4100-031400-5230-		,			8/31/2023	Telecommunications	02921
							CHECK	TOTAL	27.99				
0000000	120000	BUCKINGHAM COUNTY	100000000	•	. ( (								
0000000	120009	BUCKINGHAM COUNTY	120020230	9	9/05/2023	4502-095000-9155-		2023,00	362.50	173491	9/05/2023	VA Resource Authority-Reserve	02934
							CHECK	TOTAL	362.50				
0000000	120124	BUCKINGHAM COUNTY	1201202309	n	0 (05 (0000	4501 005000 0101							
0000000	ILUIZA	BOCKINGAPA COOMII	120120230	,	9/05/2023	4501-095000-9121-			509.70	173492	9/05/2023	Debt Reserve-USDA	02934
							CHECK	TOTAL	509.70				
0000000	121505	BUCKINGHAM COUNTY	1215202309		0/05/2022	4500 005000 0305							
0000000	141303	BOCKINGHAN COOKII	121520230	,	9/05/2023	4502-095000-9126-		.,	1,670.00	173493	9/05/2023	USDA - reserve	02934
							CHECK	TOTAL	1,670.00				
0000000	122394	BUCKINGHAM COUNTY	1221202309	,	B/05/2022	4501 005000 0111		0000/00					
20,0000	11111	DOCKERGINE COOKIE	1221202303	,	9/05/2023	4501-095000-9111-		,	1,509.80	173494	9/05/2023	Debt Reserve	02934
							CHECK	TOTAL	1,509.80				
0000000	119799	BUCKINGHAM COUNTY TREASUR	119720230		9/05/2023	4100-091200-5130-		2023/09	7 500 00	180.00	0.45=40.55		
		The state of the s	113/102303		9/09/2023	4100-031200-3130-	CHECK	• • • •	7,500.00	173495	9/05/2023	School Sewer Contract	02934
							CHACK	TOTAL	7,500.00				
0000000	121335	GORDON M AYRES	1213202309		9/05/2023	4100-043200-5230-		2023/09	125.00	172405	9/05/2023	Telecommunications	00004
		-			5, 05, 2025	1200 040200 3230	CHECK		125.00	1/3490	9/03/2023	rerecommunications	02934
							CHECK	TOTAL	125.00				
0000000	121727	KYANITE MINING CORP	1217202309		9/05/2023	4100-043200-5230-	2 2	2023/09	150.00	172407	9/05/2023	Telecommunications	00004
					-,,	1100 010100 0100	CHECK		150.00	1/343/	9/03/2023	reseconnulications	02934
							CIBCIC	IOIAL	130.00				
0000000	121334	RAE A WOOTTON	1213202309		9/05/2023	4100-043200-5230-		2023/09	125.00	172400	9/05/2023	Telecommunications	00074
							CHECK	-	125.00	1/3490	9/03/2023	rerecommittations	02934
							CALL	1011111	123.00	•			
0000000	121290	STEVEN H RANN	1212202309		9/05/2023	4100-043200-5230-		2023/09	618.00	173499	9/05/2023	Telecommunications	02934
							CHBCK		618.00	2/32//	3,03,2023	1C16COMMUNICALIONS	02334
0000000	118808	TREASURER, BUCKINGHAM CO.	1188202309		9/05/2023	4502-095000-9121-		2023/09	585.58	173500	9/05/2023	Debt Reserve FMHA	02934
							CHECK		585.58	1.0500	3,03,1013	DEDC RESELVE FINIA	02334
0000000	121517	USDA-RURAL DEVELOPMENT	1215202309		9/05/2023	4502-095000-9125-		2023/09	16,700.00	173501	9/05/2023	USDA	02934
							CHECK	TOTAL	16,700.00		-,,		02334
0000000	122192	USDA-RURAL DEVELOPMENT	1221202309		9/05/2023	4501-095000-9110-	-	2023/09	15,098.00	173502	9/05/2023	Principle & Int Loan (USDA-UPG	02934
							CHECK :	FOTAL	15,098.00			The second secon	
0000000	122082	CHILDHELP INC	JUI	012	9/05/2023	4211-053210-5718-		2023/09	3,670.60	173503	9/05/2023	CSA Mandated	02935
							CHECK 1	rotal,	3,670.60				

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AP308

BUCKINGHAM COUNTY

INVOICE ACCOUNT NET CHECK CHECK P/O VEND. VENDOR THVOICE DESCRIPTION RATCH ACCT PD AMOUNT NO. DATE NO. NAME NO. DATE NO. NO. ........... . . . . . . . . . ------------\_\_\_\_ 02935 9/05/2023 4211-053210-5718- - -2023/09 174.00 173504 9/05/2023 CSA Mandated -0003 0000000 117244 FAMILY PRESERVATION SERVI JUL CSA Mandated 02935 4211-053210-5718-2023/09 319.00 173504 9/05/2023 9/05/2023 0000000 117244 FAMILY PRESERVATION SERVI JUI -0004 02935 580.00 173504 9/05/2023 CSA Mandated 2023/09 0000000 117244 FAMILY PRESERVATION SERVI JUI -0005 9/05/2023 4211-053210-5718-CSA Mandated 02935 117244 PAMILY PRESERVATION SERVI JUI -0006 9/05/2023 4211-053210-5718-2023/09 551.00 173504 9/05/2023 0000000 02935 2023/09 665.00 173504 9/05/2023 CSA Mandated 9/05/2023 4211-053210-5718-117244 FAMILY PRESERVATION SERVI JUI -0007 0000000 02935 4211-053210-5718-580.00 173504 9/05/2023 CSA Mandated 2023/09 9/05/2023 0000000 117244 FAMILY PRESERVATION SERVI JUL -0008 350.00 173504 9/05/2023 02935 CSA Mandated -0009 9/05/2023 4211-053210-5718-2023/09 0000000 117244 FAMILY PRESERVATION SERVI JUL 02935 560.00 173504 9/05/2023 CSA Mandated 117244 FAMILY PRESERVATION SERVI JUL 0010 9/05/2023 4211-053210-5718-2023/09 0000000 02935 CSA Mandated 9/05/2023 4211-053210-5718-2023/09 420.50 173504 9/05/2023 0020 0000000 117244 FAMILY PRESERVATION SERVI JUL CHECK TOTAL 4,199.50 . 5.567.80 173505 9/05/2023 CSA Mandated 02935 4211-053210-5718- - -2023/09 1-0001 9/05/2023 0000000 122049 GRAFTON SCHOOL INC JUL 18,398.15 173505 9/05/2023 CSA Mandated 02935 - -2023/09 9/05/2023 4211-053210-5718-122049 GRAFTON SCHOOL INC JUL i-0013 0000000 23,965.95 CHECK TOTAL 02935 - - 2023/09 7,858.70 173506 9/05/2023 CSA Mandated 4231-053210-5718-JUL 1-0016 9/05/2023 0000000 122068 INTERCEPT YOUTH 7,858.70 CHECK TOTAL 02935 CSA Mandated \_ \_ 2023/09 5,997.00 173507 9/05/2023 JUL -0017 9/05/2023 4211-053210-5718-0000000 122228 PRESBYTERIAN HOMES & 02935 4211-053210-5718-- -2023/09 4,565.00 173507 9/05/2023 CSA Mandated 0000000 122228 PRESBYTERIAN HOMES & JUL '-0018 9/05/2023 10,562.00 CHECK TOTAL 02935 CSA Mandated 4211-053210-5718- - -2023/09 375.00 173508 9/05/2023 9/05/2023 0000000 122044 SOUTH CENTRAL COUNSELING JUL .-0011 02935 422.50 173508 9/05/2023 CSA Mandated 9/05/2023 4211-053210-5718-2023/09 0000000 SOUTH CENTRAL COUNSELING JUN 1-0019 02935 4211-053210-5718- - -2023/09 650.00 173508 9/05/2023 CSA Mandated 0000000 122044 SOUTH CENTRAL COUNSELING JUL -0021 9/05/2023 1,447.50 CHECK TOTAL 02935 9/05/2023 4211-053210-5718-2023/09 4,938.40 173509 9/05/2023 CSA Mandated 122048 INTTED METHODIST FAMILY JUL 1-0014 0000000 02935 2023/09 4,938.40 173509 9/05/2023 CSA Mandated 9/05/2023 4211-053210-5718--0015 0000000 UNITED METHODIST FAMILY CHECK TOTAL 9,876.80 CSA Mandated 02935 246.36 173510 9/05/2023 -0002 9/05/2023 4211-053210-5718- - - 2023/09 122043 VIRGINIA INSTITUTE OF AUT JUL 0000000 246.36 CHECK TOTAL 618,370.83 CHECK TYPE TOTAL

FINAL TOTAL

618,370.83

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# BUCKINGHAM COUNTY FY 2023/2024 SECOND QUARTER APPROPRIATIONS

General Fund Water Fund Sewer Fund VPA Fund CSA Fund		\$ \$ \$ \$	2,775,005 365,581 121,266 580,833 510,500
	School:		
Instruction		\$	5,512,825
Adm/Attn/Health		\$	481,630
Transportation		\$	582,272
Buses		\$	67,500
Operations		\$	113,250
Facilities		\$	821,534
Cafeteria		\$	409,870
Technology		\$	275,260
Total School		\$	8,264,140

#### Agenda items with no attachments

- H. Announcements
- I.1. Presentation to the Buckingham County Varsity Baseball team



Karl R. Carter County Administrator E M. Wright, Jr. County Attorney

#### Buckingham County Board of Swervisors

Office of the County Administrator
13380 W. Fames Anderson Highway
Post Office Box 252
Buckingham, Virginia 23921-0252
Telephone 434-969-4242
Fax 434-969-1638
www.buckingham.countyva.org

#### Resolution in Memoriam Mary Jane Poulter

Joe N. Chambers, Jr. District 6 Supervisor Chairman

Dennis H. Davis District 1 Supervisor Vice-Chairman

Cameron Gilliam District 2 Supervisor

Donald R. Matthews, Jr. District 3 Supervisor

T. Jordan Miles, III District 4 Supervisor

Harry W. Bryant, Jr. District 5 Supervisor

Danny R. Allen District 7 Supervisor

Whereas, Mary Jane Poulter departed this life on Sunday, August 6, 2023 at the age of 72 years old;

Whereas, Mary Jane Poulter was born on February 22, 1951;

Whereas, Mary Jane Poulter was the daughter of Louis and Ruth DeMouy;

Whereas, Mary Jane Poulter is preceded in death by siblings Thomas DeMouy and Lou DeMouy;

Whereas, Mary Jane Poulter is survived her husband of 43 years, Harry Poulter, siblings Caroline DeMouy Mayo and Steve, Patrick DeMouy and Cheryl, Helen DeMouy, Rose DeMouy and Dave Podany, Dorothy DeMouy and Craig, Frances DeMouy, John DeMouy and Jean, Joe DeMouy and Ethel, Richard DeMouy and Roxanne, Ruth Anne DeMouy-Hunt and Jimmy, sister-in-law Jane DeMouy, Helen Poulter Dickison and Swift, and Alice Poulter Mountfort and Rick, and many nieces and nephews.

Whereas, Mary Jane Poulter graduated from Frostburg State College in Maryland with a B.S. in Sociology; University of Virginia with a B.S. in Nursing; and Central Michigan University with a MSA in Health Administration.

Whereas, Mary Jane Poulter received many awards for performance of excellence assisting Baldrige teams and staff members from 2000-2006; and for her healthcare work. She received the NIST George Uriano Award for Leadership in the Development of Education materials and the Initiation of a Healthcare Category for the Malcolm Baldrige National Quality Award in 1999.

Whereas, Mary Jane Poulter worked for Federal Railroad Administration as a Research Assistant; RN Team Leader at UVA Hospital Neurosurgery, a Staff Nurse at Fairfax Hospital working with open heart surgery patients and their families, Director of Review Activities for Professional Standard Review Organizations at Northern Virginia Foundation of Medical Care, Manager Quality Assurance for Human Group Health Plan, served as Senior Staff Member of the Malcolm Baldrige National Quality Award Program at National Institute of Standards and Technology, and Staff Nurse at McGuire Veterans Affairs Hospital in Richmond. After retirement, she volunteered for organizations that she loved including Piedmont Community Health Coalition, Central Piedmont Chapter of Virginia Master Naturalists, Buckingham Friends of the Library, Historic Buckingham, Inc., and Historic Village where she loved Spooky Hollow Drive Thru.

Whereas, Mary Jane Poulter was loved and respected by all who knew her and will be greatly missed.

NOW, THEREFORE, BE IT RESOLVED, that the Buckingham County Board of Supervisors does, in memoriam on this 11<sup>th</sup> day of September 2023, pay tribute to and express it's highest esteem for Mary Jane Poulter and extends its deepest sympathy to her family and loved ones.

ATTEST:		
Joe N. Chamber, Jr. Chairman	 <del></del>	<u> </u>



Karl R. Carter County Administrator E M. Wright, Jr. County Attorney

#### Buckingham County Board of Swervisors

Office of the County Administrator 13380 W. James Anderson Highway Post Office Box 252 Buckingham, Virginia 23921-0252 Telephone 434-969-4242 Jax 434-969-1638 www.buckinghamcountyva.org

#### Resolution in Memoriam Rebecca Hines Bowling

Joe N. Chambers, Jr. District 6 Supervisor Chairman

Dennis H. Davis District 1 Supervisor Vice-Chairman

Cameron Gilliam District 2 Supervisor

Donald R. Matthews, Jr. District 3 Supervisor

> T. Jordan Miles, III District 4 Supervisor

Harry W. Bryant, Jr. District 5 Supervisor

Danny R. Allen District 7 Supervisor

Whereas, Rebecca Hines Bowling departed this life on Tuesday, May 30, 2023 at the age of 89 years old;

Whereas, Rebecca Hines Bowling was born on May 27, 1934 in Halifax County, Virginia;

Whereas, Rebecca Hines Bowling was the daughter of the late William Bryan and Ruth Oliver Hines;

Whereas, Rebecca Hines Bowling is preceded in death by her husband, Ernest Hooper Bowling, Jr. of Buckingham; brothers William Bryan Hines, Jr. and Yancey Hines, her sister Jean Morris, and her son Benjamin Allen Bowling;

Whereas, Rebecca Hines Bowling is survived her brother Paul Oliver Hines, her sisters Elizabeth Scott, Sara Martin, Helen Talbert, and her children Sarah Frances Bowling, Ernest Hooper Bowling III and his wife Karen, James Hines Bowling and his wife Sun Bun, and granddaughter Katie Bryant and Katie's three children;

Whereas, Rebecca Hines Bowling graduated from Longwood College in 1955 with a degree in Secondary Education, taught Physical Education for 1 year at William Campbell High School and taught 1 year at Buckingham Central High School.

Whereas, Rebecca Hines Bowling was state president of Virginia Extension Homemakers Council and represented Virginia in the world council of Extension Homemakers in Ireland in 1985. She was a homemaker and assisted with her husband's farm work and continued to farm after his death;

Whereas, Rebecca Hines Bowling was active in the Curdsville Community Center and played piano for many years at New Store Presbyterian Church;

Whereas, Rebecca Hines Bowling enjoyed sharing and hosting gatherings to bring her family and friends together and loved gardening and cooking especially her famous sweet potato dumplings and pound cake;

Whereas, Rebecca Hines Bowling was loved and respected by all who knew her and will be greatly missed.

NOW, THEREFORE, BE IT RESOLVED, that the Buckingham County Board of Supervisors does, in memoriam on this 11<sup>th</sup> day of September 2023, pay tribute to and express it's highest esteem for Rebecca Hines Bowling and extends its deepest sympathy to her family and loved ones.

ATTEST:

Joe N. Chamber, Jr.	
Chairman	

### Agenda items with no attachments

I.3. Presentation of Certificate of Appreciation for Lena Patton



August 29, 2023

**VIA E-MAIL** 

Mr. Karl Carter County Administrator Buckingham County 13380 West James Anderson Hwy Buckingham, VA 23921

Re: Jaunt Service Change and Update

Dear Mr. Carter:

As we've previously discussed, Jaunt is intending to make modifications to the Buckingham Connect service. We anticipate making the changes in mid to late October.

Currently, we provide a service with two basic routes. Both routes serve UVa. Each route has a single Inbound (Buckingham to Charlottesville) AM trip and a single outbound (Charlottesville to Buckingham) PM trip. We Intend to make one route providing two inbound and two outbound trips providing a degree of flexibility for riders. The new combined route will still serve UVa. It will offer an additional trip to Pantops/Martha Jefferson Hospital, a major employment destination. The travel times will be like today's service. There is no financial impact to these changes.

See attached maps with current and new services. The new service map shows the entire route as well as the portion in Charlottesville. The Charlottesville close-up also shows connecting CAT routes as well.

I would like to present this service plan to your Board for their information as well provide them an update on Jaunt at their September 11 meeting.

Sincerely,

Ted Rieck, AICP Chief Executive Officer

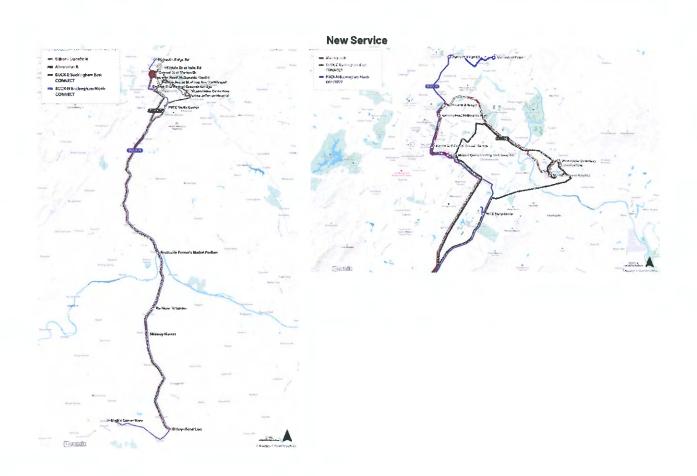
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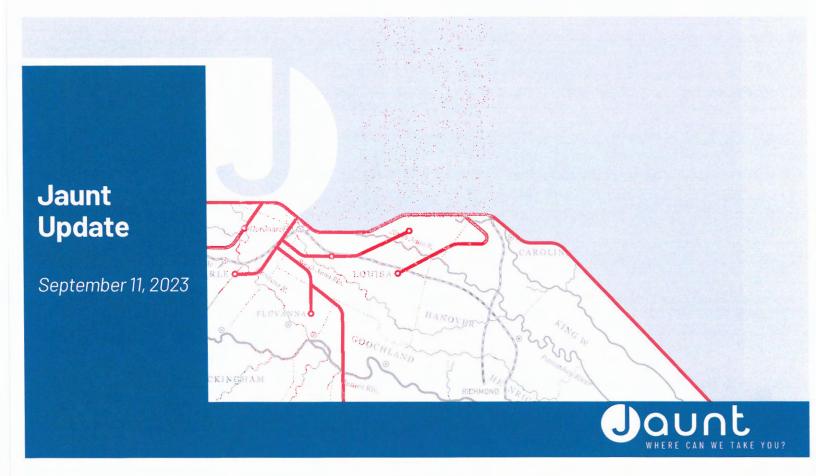
Attachments

#### **Current Service**





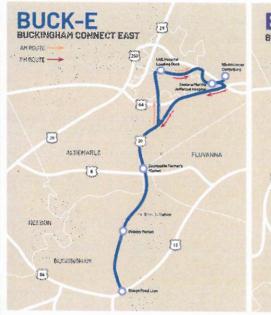




# **Update**

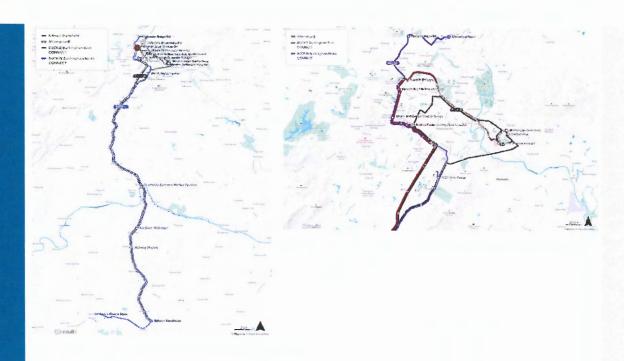
- Service Change
- Initiatives
  - Rural Transit Needs Assessment
  - Microtransit operations analysis
  - Battery Electric Vehicles (BEV)





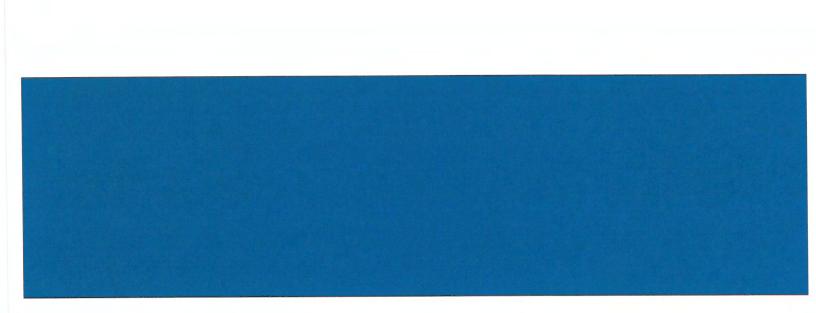


# Change Connect Service



# **Initiatives**

- Rural Transit Needs
- Microtransit operations analysis
- Battery electric vehicle deployment



Dount WHERE CAN WE TAKE YOU?

#### §33.2-705 - Land Development Additions to Secondary Route

#### RESOLUTION

WHEREAS, the roads in Forest Ridge Subdivision, Section 7 have been completed, and

WHEREAS, the roads in Forest Ridge Subdivision, Section 7 meet the public service criteria of the Secondary Street Acceptance Requirements; and

WHEREAS, the development sketch and VDOT Form AM 4.3, attached and incorporated herein as part of this resolution, define additions required in the Secondary System of State Highways as a result of construction; and

WHEREAS, certain segments identified on the incorporated Form AM 4.3 are ready to be accepted into the Secondary System of State Highways.

NOW THEREFORE, BE IT RESOLVED, this Board requests the Virginia Department of Transportation to add the segments identified on the incorporated Form AM 4.3 to the Secondary System of State Highways, pursuant to §33.2-705 of the Code of Virginia, for which segments this Board hereby guarantees the right of way to be clear and unrestricted, including any necessary easements for cuts, fills, and drainage, and

**BE IT FINALLY RESOLVED**, a certified copy of this resolution be forwarded to the Virginia Department of Transportation.

ICR ID: 39235586 SSR



#### COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION

Form AM 4.3

#### In Buckingham County

by Resolution of the governing body adopted

The following VDOT Form AM-4.3 is hereby attached and incorporated as part of the governing body's rasolution for changes to the secondary system of state highways.

A Copy Testee

Signed (County Official):

#### Report of Changes in the Secondary System of State Highways

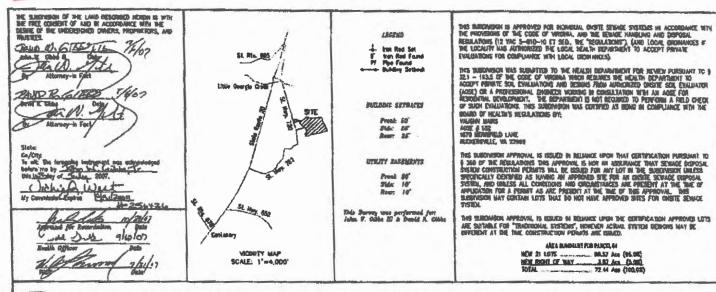
Project/Subdivision: Forest Ridge Subdivision-Section 7

CHANGE TYPE	RTE NUM & STREET NAME	CHANGE DESCRIPTION	FROM TERMINI	TO TERMINI	LENGTH	NUMBER OF LANES	RECORDAT ION REFERENC E	ROW WIDTH
Addition	Rt. 1031 - Forest Court	Town new subdivision street §33.2-340, §33.2-705	From its connection with new Secondary Route 1032	In a northerly direction to its cut- de-sac with connectivity "stub out", with	0.13	2		50
Addition	Rt. 1032 - Forest Trail Road	Town new subdivision street §33.2-340, §33.2- 705	Connection with Rr. 720(Georgia Creek Rd.)	In an easterty direction to its connection with new Secondary Rt. 1033 (Forest Ridge Lane)	0.48	2		50
Addition	Rt. 1033 - Forest Ridge Lane	Town new subdivision street §33.2-340, §33,2- 705	Connection with naw State Secondary Route 1032(Forest Ridge Road)	From centerline of Rt. 1032, to the south 0.048 m and to the north 0.154 miles in a	0.20	2		50

# RT. 1032 FOREST TRAIL RD.

## RT. 1031 FOREST CT.

## RT. 1033 FOREST RIDGE LAME



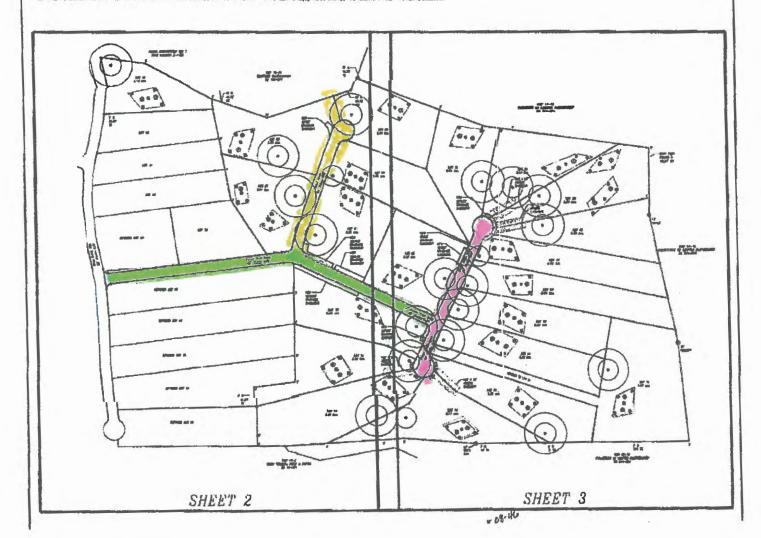
NOTES:

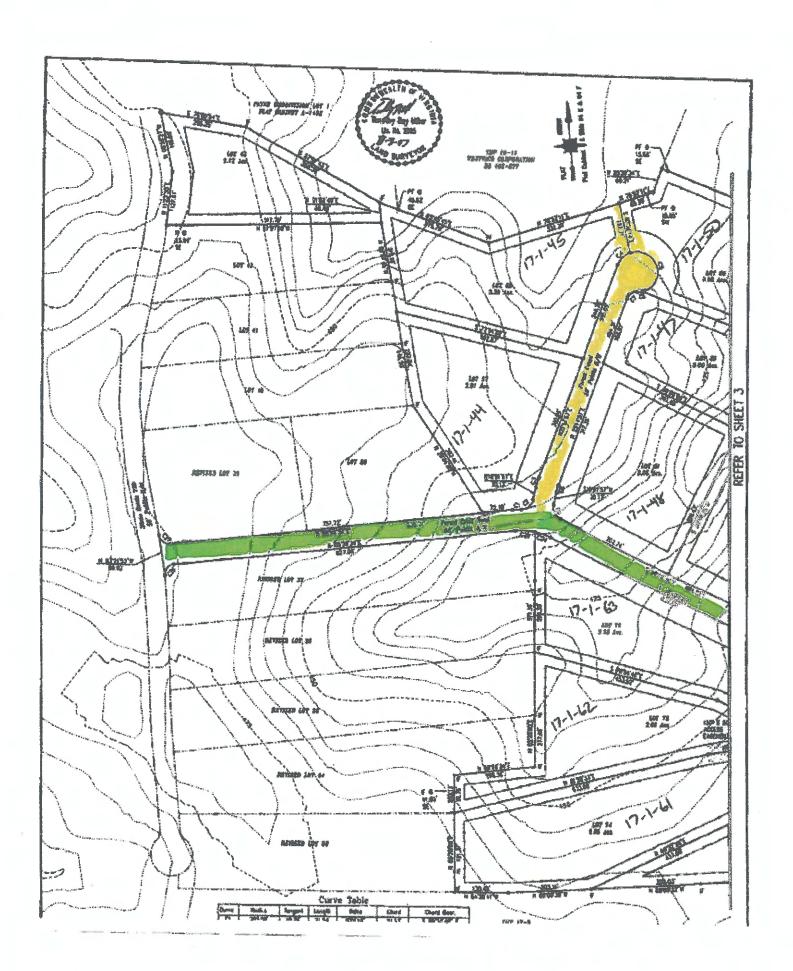
1. EACH SWELLING, SEVINGE DEPOSAL SYSTEM, AND FATTH WELL MUST OF SPECIFICALLY LOCATED BY PERMIT (OVE-200A & CHS-200B), ISSUED BY THE BUTCHMENT COUNTY HEALTH DEPARTMENT, BETWEE MIT CONSIDERING MEIGHT MALE (PERMIT CONSTRUCTION STANDARDS, AND SISTEM EXECUTED WITE FOR THE CONSTRUCTION OF A CHILD AT THE BUTCHMENT COUNTY HEALTH DEPARTMENT, ALL YOUSE SHIE, BRANFELD STEE AND MATER MELL LOCATIONS ARE STEE SPECIFICAL ANT DEVALUED, A PROPE SENIOR DEVISION OF SEVINE AND REVISION OF A PROPE SENIOR DEVOSAL, SYSTEM MAY BE RECEIVED.

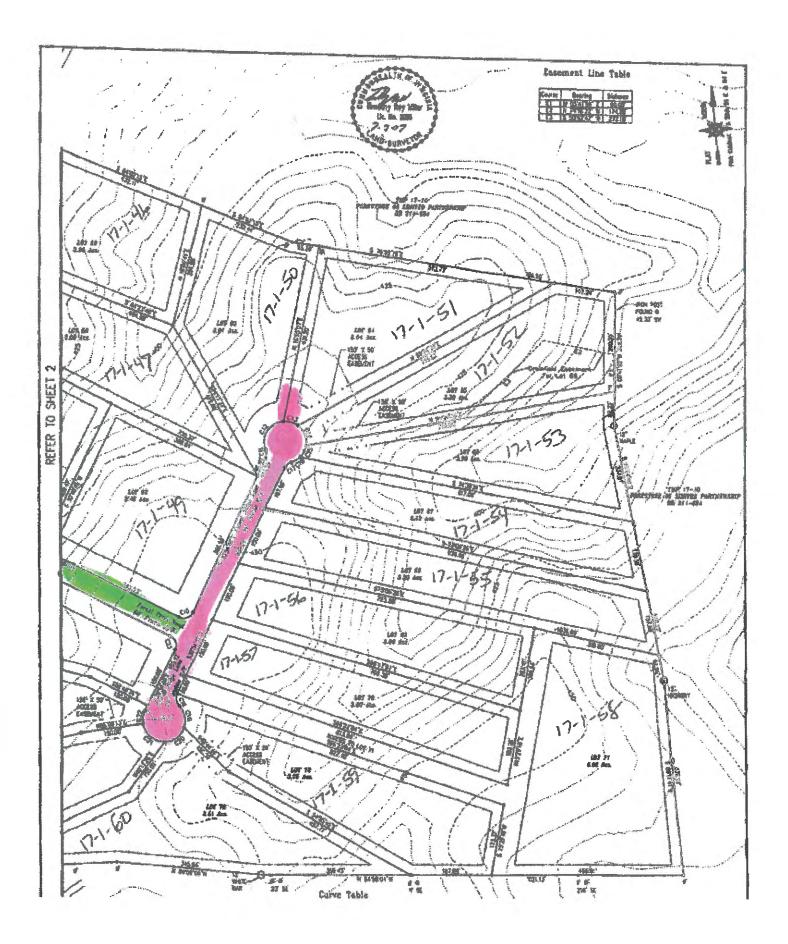
1. FINDER STEE AND STEE SPECIFICAL, AND NEW DEPOSAL, SYSTEM MAY BE RECEIVED.

2. WHY A CONSTRUCTION PUTHIT IS SENIOR DEVELOR, AND INVESTED BY ADDRESSANT TO HAVE THE DRAWPHELD STEES AND STEE SPECIFICAL AND NEW DEED FRED LOCATED BY SURFEY.

3. WHY A CONSTRUCTION PUTHIT IS SENIOR DE RECEIVED AND THE PER DRAWPHELD STEES AND THE PERSON AND THE PER







# Buckingham County Board of Supervisors Notice of Public Hearing Monday, September 11, 2023 Buckingham County Administration Building

13380 W. James Anderson Highway
Buckingham, Virginia
6:00 p.m.

The Buckingham County Board of Supervisors will hold a public hearing on Monday, September 11, 2023 to hear public input regarding the following. The meeting will begin at 6:00 p.m. in the Peter Francisco Auditorium of the Buckingham County Administration Complex at 13380 W. James Anderson Hwy, Buckingham, Virginia 23921. You must attend the meeting to comment and sign up to speak. Sign up time is between 5:30 p.m. and 5:55 p.m.

Changes to the Tax Stabilization for the Elderly and Disabled Ordinance to reflect the following:

- 1. Change the income restriction from \$35,000 to \$40,000 in Section V, Number 4.
- 2. Change the net combined worth from \$80,000 to \$100,000 in Section V, Number 5.

A copy of the material for the above referenced hearings are available for review in the Office of the Buckingham County Administrator; 13380 West James Anderson Highway, P.O. Box 252, Buckingham, Virginia, 23921, on regular business days of Monday through Friday from 8:30 A.M. to 4:30 P.M.

By Order of the Buckingham County Board of Supervisors Karl Carter, County Administrator

## **Buckingham County Board of Supervisors**

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By Order of the Buckingham County Board of Supervisors Karl Carter, County Administrator



Karl R. Carter County Administrator

E M. Wright, Jr. County Attorney

#### Buckingham County Board of Supervisors

Office of the County Administrator 13380 W. James Anderson Highway Post Office Box 252 Buckingham, Virginia 23921-0252 Telephone 434-969-4242 Fax 434-969-1638

www.buckinghamcountyva.org

Joe N. Chambers, Jr. District 6 Supervisor Chairman

Dennis H. Davis District 1 Supervisor Vice-Chairman

Cameron Gilliam District 2 Supervisor

Donald R. Matthews, Jr. District 3 Supervisor

> T. Jordan Miles, III District 4 Supervisor

Harry W. Bryant, Jr. District 5 Supervisor

Danny R. Allen District 7 Supervisor

Date:

August 14, 2023

To:

**Buckingham County Board of Supervisors** 

From:

Karl Carter, County Administrator

Re:

Tax Stabilization for the Elderly and Disable

The Finance Committee along with the Commissioner of Revenue held a meeting to discuss possible changes to the tax stabilization for the elderly and disable ordinance. The Finance Committee along with the Commissioner of Revenue are proposing the following changes to the ordinance:

- 1. Change the income restriction from \$35,000 to \$40,000. This is found in section five, number four.
- 2. Changer the net combined worth from \$80,000 to \$100,000. This is found in section five, number five.

If you decide you want to make these changes, please consider scheduling a public hearing to make these changes. Attached is a draft of the proposed ordinance with the changes listed above.

APPROVED

AUG 14 2023

Buckinghan County

Board of Supervisors

#### **Ordinance to Provide**

#### Real Estate Tax Stabilization for Qualified Elderly and Disabled Persons in the County of Buckingham, Virginia

#### Section 1. Purpose and Authority

- A. The purpose of this Ordinance is to provide stabilization of real estate tax for the elderly and disabled persons in Buckingham County.
- B. The authority for this Ordinance is §58-1-3210 et seq. of the 1950 Code of Virginia.

# Section 2. Definition of Real Estate Tax Stabilization as it Pertains to this Ordinance:

If deemed eligible according to the requirements of this ordinance, the Buckingham County real estate owner would be taxed according to the real estate tax rate at the time of approval of an application for real estate tax stabilization. The qualified Buckingham County real estate owner would pay that tax rate until which time the property would change ownership. When ownership changes the new property would pay the tax rate according to the tax rates schedules of Buckingham County. If the County of Buckingham should propose a real estate tax rate change, the qualified real estate owner would not experience a real estate tax rate increase. If a new tax rate set by the Buckingham County Board of Supervisors is lower than the rate set at the Time of the initial application, the successful applicant shall be taxed at the lower rate.

#### Section 3. Eligibility:

Real Estate Tax stabilization if provided for qualified property owners who are not less than 65 years of age or who are permanently and totally disabled and who are eligible according to this ordinance. Persons who qualify for real estate tax stabilization are deemed to be bearing an extraordinary real estate tax burden to the income and financial worth.

# Section 4. Determination of Eligibility for Stabilization of Real Estate Tax:

The application process shall be administered by the Commissioner of the Revenue. The Commissioner is authorized and empowered to make such inquiry of persons seeking real estate tax stabilization, requiring answers under oath, as may be reasonably necessary to determine qualifications for real estate tax stabilization applicants. The Commissioner shall require the production of certified tax returns and other appropriate documentation to establish income or financial worth.

#### Section 5. General Prerequisites to Granting:

- A. Under this ordinance, real estate tax stabilization shall be granted to any person who applies for real estate tax stabilization and meets the following criteria:
  - 1. The applicant must own the real estate;
- 2. The applicant must occupy the dwelling on the real estate for which the real estate tax stabilization is sought;
  - 3. The applicant must be at least 65 years of age or are permanently and totally disabled;
- 4. The total combined income received from all sources during the preceding calendar year b (i) owners of the dwelling who use it as their principal residence and (ii) owners' relatives who live in the dwelling, shall not exceed \$40,000.
- 5. The net combined financial worth, including the present value of all equitable interests, as of December 31 of the immediately preceding calendar year of the owners and of the spouse of any owner, excluding one family vehicle and the value of the dwelling and the land not exceeding 10 acres upon which it is situated, shall not exceed \$100,000. The applicant must reside in Buckingham County for five (5) years before qualifying.
- B. Income shall mean total gross income from all sources, without regard t whether a tax return is actually filed. Income shall not include life insurance benefits or receipts from borrowing or other debt.
- C. A dwelling jointly held by a husband and wife may qualify if either spouse is sixty-five or over or is permanently and totally disabled.

#### Section 6. Application for Tax Stabilization:

- A. The applicant shall file with the Commissioner of the Revenue, on forms supplied by the County, an affidavit or written statement setting forth the following:
  - (i) The names of the related persons occupying such real estate;
- (ii) The total combined net worth, including equitable interests and the combined income from all sources of the persons specified in Section Five of this Ordinance does not exceed the limits set forth in Section Five.
- B. The applicant shall file the affidavit or written statement on a three-year cycle but, in order to remain eligible, the claimant shall file annually a certification that no information contained on the last preceding affidavit or written statement has changed to violate the limitations and conditions of the ordinance. If such certification cannot be filed, the applicant must file a new affidavit or written statement in order to remain eligible.
- C. If such person is under sixty-five years of age, such form shall have attached thereto a certification by the Social Security Administration, the Department of Veteran's Affairs, or the Railroad Retirement Board, or if such person is not eligible for certification by any of these agencies, a sworn affidavit by two medical doctors who are

either licensed to practice medicine in the Commonwealth or are military officers on active duty who practice medicine with the United states Armed Forces, to the effect that the person is permanently and totally disabled, as defined in §58.1-3217; however, a certification pursuant to 42 U.S.C. §423 (d) by the Social Security Administration so long as the person remains eligible for such social security benefits shall be deemed to satisfy such definition in §58.1-3217. The affidavit of at least one of the doctors shall be based upon a physical examination of the person by such doctor. The affidavit of one of the doctors may be based upon medical information contained in the records of the Civil Services Commission which is relevant to the standards for determining permanent and total disability as defined in §58.1-3217.

- D. The Commission of the Revenue shall also make any other reasonably necessary inquiry of persons seeking such exemption, requiring answers under oath, to determine qualifications as specified herein, including qualification as permanently and totally disabled as defined in §58.1-3217 and qualification for the exclusion of life insurance benefits paid upon the death of an owner of a dwelling.
- E. Certified copies of tax returns of the applicant and others shall be produced to establish the income or financial worth of any applicant.
- F. The application or certification shall be filed after April 1, but before July 1.

# Section 7. Effect of Applicant's Residency in Hospital, Nursing Home, or Similar Facility:

The fact that a person who is otherwise qualified for exemption pursuant to this ordinance is residing in a hospital, nursing home, convalescent home, or other facility for physical or mental care for extended periods of time shall not be construed to mean that the property for which tax exemption is sought does not continue to be the sole dwelling of such person during such extended periods of other residence, so long as such property is not used by or leased to others for consideration.

#### Section 8. Certification of Commissioner

If after any audit or investigation, the Commissioner of the Revenue determines that a person is qualified or not qualified for real estate tax stabilization under this ordinance, the Commissioner of the Revenue shall make any necessary adjustments to that person's tax bill.

#### Section 9. Notification of Change in Status

- A. Changes in respect to income, financial worth, ownership of property, or the factors occurring during the taxable year for which an affidavit is filed under this ordinance and having the effect of exceeding or violating the limitations and conditions provided in this ordinance shall nullify real estate tax stabilization for the then current taxable year and the taxable year immediately following.
- B. A change in ownership due to the death of the qualifying individual, or a sale of such property shall result in the property reverting to being taxed at the present real estate tax rate set in the County of Buckingham. Should this change in ownership

take place during a tax year the tax shall be prorated taxing the number of month of the year such property was not eligible for tax stabilization by the present County real estate tax rate.

#### Section 10. Violation of this Ordinance:

Should any real estate owner be found to have knowingly provided false information to qualify for real estate tax stabilization status or fail to provide information that would change the qualification status, that property owner will be required to pay back taxes at the effective tax rate enacted by the Buckingham County Board of Supervisors. If said property owner fails to pay the back taxes, the County may put a tax lien on the property. False affidavits or written statements may be prosecuted criminally.

#### Section 11. Definitions:

The following words, terms, and phrases, when used in this article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

- A. Affidavit or written statement shall mean the form supplied by the County submitted by the application under oath.
- B. Commissioner means the Commissioner of the Revenue of the County or any of her duly authorized deputies or agents.
- C. Dwelling means the full-time residence of the person claiming stabilization status.
- D. Stabilization of Real Estate Tax means that the qualified property owner would be taxed at the tax rate that is set by the Buckingham County Board of Supervisors at which time the application is approved. If a new tax rate set by the Buckingham County Board of Supervisors is lower than the rate set at the Time of the initial application, the successful applicant shall be taxed at the lower rate.
- E. Permanently and Totally Disabled means unable to engage in any substantial gainful activity because of any medically determinable physical or mental impairment or deformity which can be expected to result in death or can be expected to last for the duration of such person's life.
- F. Property means real property and manufactured homes as defined by Section 58.1-85.3 of the 1950 Code of Virginia, as amended.
- G. Taxable year means the calendar year from January 1 until December 31, for which exemption is claimed.

#### Section Twelve. Advertisement:

The Treasurer shall enclose written notice, in each real estate tax bill, of the terms and conditions of this ordinance. The Treasurer shall also employ any other reasonable means necessary to notify residents of the County about the terms and conditions of this ordinance for elderly and handicapped residents of the County.

This Ordinance will expire five years from the date of its effective date unless reauthorized by the Buckingham County Board of Supervisors.

The amendments proposed in August of 2023, if adopted, shall become effective on January 1, 2024.



Karl R. Carter County Administrator

E M. Wright, Jr. County Attorney

#### Buckingham County Board of Swervisors

Office of the County Administrator 13380 W. James Anderson Highway Post Office Box 252 Buckingham, Virginia 23921-0252 Telephone 434-969-4242 Fax 434-969-1638

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Donald R Matthews Jr District 3 Supervisor

T. Jordan Miles III District 4 Supervisor

Harry W. Bryant, Jr. District 5 Supervisor

Danny R. Allen District 7 Supervisor

Date: To: September 11, 2023

**Buckingham County** 

Board of Supervisors

From: Nicci Edmondston, Zoning Administrator

Re: Introduction Case 23-SUP330

Owner/Applicant:

Landowner

M3 Properties Inc

3294 Doctors Crossing Charlottesville VA 22911

**Applicant** 

US Cellular, Agent Emilee Lauer

5221 Valleypark Dr, Suite 1B

Roanoke VA 24019

**Property Information:** Tax Map 14, Parcel 59, containing approximately 44.98 acres, located at or near 2462 Axtell Road Scottsville VA 24590, Slate River Magisterial District.

**Zoning District:** Agricultural District (A-1)

**Request:** To Obtain a Special Use Permit for the Purpose of Constructing a 199' Monopole Communications Tower. The Applicant is asking the Board of Supervisors to hold a public hearing for this request.

Background/Zoning Information: This property is located at 2462 Axtell Road Scottsville VA 24590, Slate River Magisterial District, Tax Map 14-59, containing approximately 129.29 acres. The landowner is M3 Properties Inc, and the applicant is US Cellular, Agent Emilee Lauer. This property is zoned Agriculture (A-1). The Zoning Ordinance does not permit a Communications Tower as a Permitted Use. However, Within the A-I Agricultural District, Radio Stations, Television Stations, and Cable TV Facilities, Communication Station and/or Tower or Related Facilities in Accordance with Article 9 of this Ordinance may be permitted by the Buckingham

County Board of Supervisors by a Special Use Permit following recommendation by the Planning Commission in accordance with this ordinance and the Code of Virginia. The Planning Commission may recommend and the Board may impose conditions to ensure protection of the district if the Special Use Permit is approved. CityScape, as the Wireless Telecommunications Expert for the County of Buckingham, "concludes there is a preponderance of evidence that construction of a new personal wireless communications facility in the vicinity of the proposed site is technically justified and is essential for the Applicant to achieve its objective of seamless service in the County. Furthermore, given the rolling nature of the terrain in the County, which presents challenges to personal wireless transmission and reception, CityScape believes the location and height proposed are technically appropriate. The choice of the monopole's color is at the discretion of the County. Therefore, CityScape recommends approval of a new wireless facility with US Cellular as anchor tenant at the proposed location and tower height of one hundred ninety-nine (199) feet. Applicant US Cellular, Agent Emilee Lauer explains this project within the submitted narrative and all submitted application documents.

Below are conditions that you may consider attaching to the request if approved:

- 1) Prior to permitting, Applicant shall provide a determination of no hazard from the FAA indicating the proposed tower shall not require lighting/marking; and,
- 2) Prior to issuance of building permits, the Applicant shall submit satisfactory SHPO and NEPA documentation; and,
- 3) Prior to permitting, the Applicant shall submit a signed letter stating that the tower will be designed with breakpoint technology to have a fall radius of 40 feet or less; and,
- 4) All vertical feedlines shall be installed within the monopole shaft and all access ports shall be sealed to prevent wildlife access; and,
- 5) Prior to permitting, the Applicant shall submit an engineering report, signed by a Professional Engineer licensed in the Commonwealth of Virginia, certifying that the tower will have the structural capacity for the proposed US Cellular equipment and similar installations of five other wireless providers; and,
- 6) The Applicant shall submit final construction drawings for the facility which shall be certified by a Virginia Professional Engineer and include breakpoint technology in its tower design; and,
- 4) If an emergency power backup generator is used, its noise level shall not exceed 65dBa at the nearest property edge. Testing shall be limited to the hours between 9:00A.M. and 4:00P.M, (Monday through Friday); and,

- 5) Should the highest antennas arrays be lowered in the future for capacity needs, the unused top portion of the tower shall be removed; and,
- 6) No advertising shall be installed on the fencing near the ground compound; and,
- 7) That all federal, state and local regulations, ordinances and laws be strictly adhered to.
- 8) In the event that any one or more of the conditions is declared void for any reason whatever, such decision shall not affect the remaining portion of the permit, which shall remain in full force and effect, and for this purpose, the provisions of this are hereby declared to be severable.
- 9) That any infraction of the above mentioned conditions could lead to a stop order and discontinuation of the special use permit, if it be the wishes of the Planning Commission or Board of Supervisors.
- 10) The County Zoning Administrator and one other County staff member, as appointed by the County Administrator, shall be allowed to enter the property, with proper notice, if a complaint is registered against the property for noncompliance with this permit. Any complaints not solely related to this permit will be given to the appropriate department or agency.
- 11) If the building permit is not obtained within six (6) months from the date of approval then the Special Use Permit shall be null and void.
- 12) That the applicant (s) understands the conditions and agrees to the conditions.
- 13) Tower shall not be constructed until a tenant is ready to locate on the tower immediately after building.
- 14) The construction of the tower must be complete within 2 years from the date of approval or this permit will be null and void.
- 15) At the County's discretion, if concealment is not an option, the tower, antennas and all other ancillary equipment mounted on the tower shall be painted a color deemed the least visually obtrusive.

This case was introduced to the Planning Commission June 26, 2023 and a public hearing held on August 28, 2023. The Planning Commission unanimously recommends approval of this case.

Would it be the pleasure of the Board of Supervisors to schedule a public hearing for this request?

October 10, 2023 at 6pm?



#### COMMONWEALTH of VIRGINIA

# DEPARTMENT OF TRANSPORTATION 42:B CALIFORNIA 24501-3401 LYNCHOLDER MERGELL 24501-3401

Stephen C. Brich, P. E. COLAMISSIONER	DATE ISSUED: 7-25-23
Cl. S. Cellular Corp. NAME	
5221 Valleypark Drive S	Like 13
Roanoke VA 24019 CITY STATE ZIP CODE	
(540) 561-2277 PHONE NUMBER	
LOCATION 627	014-BUCKINGHAM
ROUTE	COUNTY
Volume Commercial Entrance has been personal standard.	ists leading to the above noted property. The Low previously permitted and/or is constructed to eals:
Volume Commercial Entrance has been personal standard.  WITNESS the following signatures and second	oreviously permitted and/or is constructed to
Volume Commercial Entrance has been personal standard.	eals:  (Seal)

Note: This may be presented to the County only once and expires sixty (60) days after the date issued.

REV: 2/16/2018

# Buckingham County Planning Commission June 26, 2023 Administration Building 6:00 PM Public Hearing Case 23-SUP330 US CELLULAR

Date: August 28, 2023

To: Buckingham County

**Board of Supervisors** 

From: Nicci Edmondston, Zoning Administrator

Re: Public Hearing Case 23-SUP330

Owner/Applicant: Landowner M3 Properties Inc

3294 Doctors Crossing Charlottesville VA 22911

Applicant US Cellular, Agent Emilee Lauer

5221 Valleypark Dr, Suite 1B

Roanoke VA 24019

**Property Information:** Tax Map 14, Parcel 59, containing approximately 44.98 acres, located at or near 2462 Axtell Road Scottsville VA 24590, Slate River Magisterial District.

**Zoning District:** Agricultural District (A-1)

**Request:** To Obtain a Special Use Permit for the Purpose of Constructing a 199' Monopole Communications Tower.

Background/Zoning Information: This property is located at 2462 Axtell Road Scottsville VA 24590, Slate River Magisterial District, Tax Map 14-59, containing approximately 129.29 acres. The landowner is M3 Properties Inc, and the applicant is US Cellular, Agent Emilee Lauer. This property is zoned Agriculture (A-1). The Zoning Ordinance does not permit a Communications Tower as a Permitted Use. However, Within the A-I Agricultural District, Radio Stations, Television Stations, and Cable TV Facilities, Communication Station and/or Tower or Related Facilities in Accordance with Article 9 of this Ordinance may be permitted by the Buckingham County Board of Supervisors by a Special Use Permit following recommendation by the Planning Commission in accordance with this ordinance and the Code of Virginia. The Planning Commission may recommend and the Board may impose conditions to ensure protection of the district if the Special Use Permit is approved. CityScape, as the Wireless Telecommunications Expert for the County of Buckingham, "concludes there is a preponderance of evidence that

construction of a new personal wireless communications facility in the vicinity of the proposed site is technically justified and is essential for the Applicant to achieve its objective of seamless service in the County. Furthermore, given the rolling nature of the terrain in the County, which presents challenges to personal wireless transmission and reception, CityScape believes the location and height proposed are technically appropriate. The choice of the monopole's color is at the discretion of the County. Therefore, CityScape recommends approval of a new wireless facility with US Cellular as anchor tenant at the proposed location and tower height of one hundred ninety-nine (199) feet. Applicant US Cellular, Agent Emilee Lauer explains this project within the submitted narrative and all submitted application documents.

Below are conditions that you may consider attaching to the request if approved:

- 1) Prior to permitting, Applicant shall provide a determination of no hazard from the FAA indicating the proposed tower shall not require lighting/marking; and,
- 2) Prior to issuance of building permits, the Applicant shall submit satisfactory SHPO and NEPA documentation; and,
- 3) Prior to permitting, the Applicant shall submit a signed letter stating that the tower will be designed with breakpoint technology to have a fall radius of 40 feet or less; and,
- 4) All vertical feedlines shall be installed within the monopole shaft and all access ports shall be sealed to prevent wildlife access; and,
- 5) Prior to permitting, the Applicant shall submit an engineering report, signed by a Professional Engineer licensed in the Commonwealth of Virginia, certifying that the tower will have the structural capacity for the proposed US Cellular equipment and similar installations of five other wireless providers; and,
- 6) The Applicant shall submit final construction drawings for the facility which shall be certified by a Virginia Professional Engineer and include breakpoint technology in its tower design; and,
- 4) If an emergency power backup generator is used, its noise level shall not exceed 65dBa at the nearest property edge. Testing shall be limited to the hours between 9:00A.M. and 4:00P.M, (Monday through Friday); and,
- 5) Should the highest antennas arrays be lowered in the future for capacity needs, the unused top portion of the tower shall be removed; and,
- 6) No advertising shall be installed on the fencing near the ground compound; and,
- 7) That all federal, state and local regulations, ordinances and laws be strictly adhered to.

- 8) In the event that any one or more of the conditions is declared void for any reason whatever, such decision shall not affect the remaining portion of the permit, which shall remain in full force and effect, and for this purpose, the provisions of this are hereby declared to be severable.
- 9) That any infraction of the above mentioned conditions could lead to a stop order and discontinuation of the special use permit, if it be the wishes of the Planning Commission or Board of Supervisors.
- 10) The County Zoning Administrator and one other County staff member, as appointed by the County Administrator, shall be allowed to enter the property, with proper notice, if a complaint is registered against the property for noncompliance with this permit. Any complaints not solely related to this permit will be given to the appropriate department or agency.
- 11) If the building permit is not obtained within six (6) months from the date of approval then the Special Use Permit shall be null and void.
- 12) That the applicant (s) understands the conditions and agrees to the conditions.
- 13) Tower shall not be constructed until a tenant is ready to locate on the tower immediately after building.
- 14) The construction of the tower must be complete within 2 years from the date of approval or this permit will be null and void.
- 15) At the County's discretion, if concealment is not an option, the tower, antennas and all other ancillary equipment mounted on the tower shall be painted a color deemed the least visually obtrusive.

#### SPECIAL USE PERMIT APPLICATION CHECKLIST

BUCKINGHAM COUNTY OFFICE OF ZONING AND PLANNING MINUMUM SUBMISSION REQUIREMENTS

The following table lists the information necessary to review a special use application. All items are required, unless otherwise stated, and must be submitted in order for the application to be accepted for review. This completed checklist must be submitted with the application.

Adjacent Property Owners List and Affidavit (pages 4, 5 & 6 attached). This list can be obtained from the Clerk of Courts Office:

(YES) NO

Completed application for special use permit (page 3 attached). If not signed by the owner, a Power of Attorney must accompany the application:

(NO)

Interest Disclosure Affidavit (page 7 attached). Must be signed by the owner:

(PES) NO

Power of Attorney (page 10 attached). Required if anyone other than the owner is signing the application form or proffer statement on behalf of the owner:

(PES) NO

Written Narrative (page 11 guidance in preparing the Written Narrative):

(PES) NO

Deed:

(PES) NO

**Plat** (15 copies). The plat information may be incorporated into the Special Use Permit General Site Plan, in which case, copies of a separate plat are not required. The plat must be prepared by a certified land surveyor or licensed civil engineer and contain the following:

- A. Bearings and distances of a scale of 1" = 100' or less for all property lines and existing and proposed zoning lines: YES NO
- B. Area of land proposed for consideration, in square feet or acres: (YES NO
- C. Scale and north point: YES NO

  D. Names of boundary roads or streets and widths of existing right-of-ways: YES NO

Tax Map (15 copies). Identify property that special use is being considered for and identify by name all adjacent landowners.

-	Use General Site Plan (15 copies) The General Site Plan must contain the following:
	Vicinity Map – Please show scale: VES/ NO N/A
2.	Owner and Project Name: (YES NO N/A
3.	Parcel Identification numbers, name, present zoning, and zoning and use of all abutting or adjoining parcels:  YES  NO  N/A
4.	Property lines of existing and proposed zoning district lines: (YES NO N/A
5.	Area of land proposed for consideration, in square feet or acres: (YES) NO N/A
6.	Scale and north point: (YES) NO N/A
7.	Names of boundary roads or streets and widths of existing right-of-ways:
	YES NO N/A
8.	Easements and encumbrances, if present on the property: (YES) NO N/A
9.	Topography indicated by contour lines: (YES) NO N/A
	Areas having slopes of 15% to 25% and areas having slopes of 25% or greater clearly indicated
10.	by separate shading devices (or written indication of "no areas having slopes of 15% to 25% or
	greater"): YES NO N/A
11	Water Courses to include the approximate location of the 100 year floodplain (if applicable)
44.	based on FEMA maps (or written indication of "not in floodplain"):
	YES NO N/A
12	Delineation of existing mature tree lines or written indication of "no mature tree lines":
12.	
12	YES NO N/A Proposed roads with right-of-way width that will connect with or pass through the subject
15.	
1.4	
	General locations of major access points to existing streets:  (YES NO N/A List of the proposed density for each dwelling unit type, and/or intensity of each non-residential
	use: YES NO N/A
16	. Location of any open space and buffer areas, woodland conservation areas, storm water
	management facilities, and community and public facilities:  YES NO (N/A)
	. Location of existing and proposed utilities, above or underground: YES NO N/A
18	. Vehicular and pedestrian circulation plan, including traffic counts and typical street sections,
	right-of-way improvements, access points, travel ways, parking, loading, stacking, sidewalks, and
	trails: YES NO (N/A)
19	. Layouts and orientation of buildings and improvements, building use, height, setbacks from
	property lines and restriction lines: (YES NO NA
20	. Location and design of screening and landscaping: YES NO N/A
21	. Building architecture: YES NO (N/A)
	. Site lighting proposed: YES NO N/A
	. Area of land disturbance in square feet and acres: YES NO N/A
24	Erosion and Sediment Control Plan submitted (10,000 square feet or more):  YES NO (N/A)
25	. Historical sites or gravesites on general site plan:  YES NO N/A
	Show impact of development of historical or gravesite areas: YES NO N/A
21	. A copy of the current status of all real estate taxes of all property owned in Buckingham County.
	If real estate taxes are not current, an explanation in writing and signed by the owner shall
	accompany this application. Any liens or other judgments against property shall also be
	explained in writing and signed by the owner: YES NO (N/A )

#### **APPLICATION FOR A SPECIAL USE PERMIT**

CASE NUMBER: \_\_\_\_\_

(Case Number Assigned by Zoning Administrator)
DATE OF APPLICATION: 2/24/2023
Special Use Permit Request: Requesting approval for the purposed
195' monopole with 4' lightening rod
Purpose of Special Use Permit: To build a New wireless telecommunications
facility
Zoning District: A-1 Number of Acres: 129.29
Tax Map Section: 14 Parcel: 59 Lot: Subdivision: Magisterial Dist.: Slate River
Street Address:Axtell Rd Directions from the County Administration Building to the Proposed Site:
2462 Axtell Rd. Scottsville
Name of Applicant: US Cellular Mailing Address: 5221 Valley park Dr. Suite 1B, Roanobe, VA 24019
Daytime Phone: Cell Phone: Cell Phone:
Email: emilee @ odps-inc. com Fax:
Name of Property Owner: <u>M3 Properties Inc</u> Mailing Address: 3294 Doctors Crossing, Charlottesville, VA 22911
Daytime Phone: Cell Phone: <u>434-531-3031</u>
Email: Shane @ m3-inc. net Fax:
Signature of Owner: Date: 2-15-2023
Signature of Applicant: <u>Eurill Journ</u> Date: <u>2/24/2023</u>
Please indicate to whom correspondence should be sent: Owner of PropertyContractor Purchaser / LesseeAuthorized AgentEngineerApplicant

#### **ADJACENT PROPERTY OWNER'S LIST**

(Required)

The applicant shall provide a list of all adjoining landowners, including subject property and all property immediately across the street/road from the subject property. Any body of water does not constitute a boundary line for this purpose, therefore a body of water and the property adjoining the subject property but separated by a body of water is still considered an adjoining landowner. County boundary lines and those adjoining property owners in the next County are considered adjoining property owners if the land adjoins the subject's property. Adjoining landowners can be verified through the Buckingham County Clerk of Courts or the Clerk's Office in the adjoining County, or by personal contact. The list shall include the name, address, town/city, zip code, road route number, tax map section number, parcel number, lot number, and subdivision. The list shall be typewritten or printed legibly. Failure to list all adjoining landowners could delay the process.

1. Name: Jeffrey Oakley
Mailing Address: PO Box 2528 Prince George, VA 23875
Physical Address:
Tax Map Section: Parcel: Subdivision:
2. Name: Travis + Spencer McCauly
Mailing Address: 302 Quail Ridge Dr. Forest, VA 24551
Physical Address:
Tax Map Section: 14 Parcel: 42 Lot: Subdivision:
3. Name: <u>Jeffery Braun</u>
Mailing Address: 6 Rockwood Ln. Palmyra, VA 22963
Physical Address:
Tax Map Section: 14 Parcel: 46 Lot: Subdivision:
4. Name: Vernetta Chesimord
Mailing Address: 444 Gentra Park W, New York, NY 10025
Physical Address:
Tax Map Section: 14 Parcel: 48 Lot: Subdivision:
Tax trial section: 11 Tai cei. 10 Lot. Subdivision.

6. Name: Travis + Spencer McCauley
Mailing Address: 302 Quail Ridge Dr. Forest, VA 24551
Physical Address: 3 2462 Axtell Rd, Scottsville, VA
Tax Map Section: 14 Parcel: 51 Lot: Subdivision:
7. Name: Edward Logan
Mailing Address: 39 Welkington Ave, Chester, PA 19013
Physical Address:
Tax Map Section: 14 Parcel: 50 Lot: Subdivision:
8. Name: EM Jr + Betty Wright (Attn. Annie Parc)
Mailing Address: 473 Texas School Rd, Winging, VA 24599
Physical Address:
Tax Map Section: 14 Parcel: 57 Lot: Subdivision:
9. Name: Jeffrey Oahley
Mailing Address: PO Box 2528, Prince George, VA 23875
Physical Address:
Tax Map Section: 14 Parcel: 65 Lot: Subdivision:
10. Name:
Mailing Address:
Physical Address:
Tax Map Section: Parcel: Lot: Subdivision:
<b>11.</b> Name:
Mailing Address:
Physical Address:
Tax Map Section: Parcel: Lot: Subdivision:

#### ADJACENT PROPERTY OWNERS AFFIDAVIT

STATE OF VIRGINIA COUNTY OF BUCKINGHAM This \_\_\_\_\_\_, year \_\_\_\_\_, Emilee Laues hereby make oath that (printed name of owner/contract purchaser/authorized agent) the list of adjoining landowners is a true and accurate list as submitted with my application. Signed: (to be signed in front of notary public) ( owner / contract purchaser authorized agent - please circle one ) NOTARY: COMMONWEALTH OF VIRGINIA COUNTY OF \_\_\_\_\_ STATE OF Subscribed and sworn to me on the \_\_\_\_\_\_ day of \_\_\_\_\_\_ of the year \_\_\_\_\_. My Commission expires on \_\_\_\_\_. Notary Public Signature: Stamp:

#### INTEREST DISCLOSURE AFFIDAVIT

COUNTY OF BUCKINGHAM, VIRGINIA				
On this 15th day of FEBRUARY , of the year 2023				
R. Shave Maeshall (printed name of owner) hereby make oath that no member of the Buckingham County Board of Supervisors nor the Buckingham County Planning Commission has interest in such property either individually, or by ownership of stock in a corporation owning such land, or by partnership, or as a holder of ten percent (10%) or more of the outstanding shares of stock in or as a director or officer of any corporation owning such land, directly or indirectly by such members of his/her immediate household, except as follows:				
Signature of Owner: (to be signed in front of notary public)				
NOTARY PUBLIC Alberracle STATE OF Virginia  Subscribed and sworn to me on this day of February				
Subscribed and sworn to me on this day of day of				
of the year $2023$ . My commission expires $9/23/2023$				
Notary Public Signature:  Stamp:  William Lyster Commonwealth of Virginia Notary Public Commission No. 7821369 My Commission Expires 9/30/2023				

# CULTURAL RESOURCE ASSESSMENT AND RECORD CHECK FOR PENDING DEVELOPMENT APPLICATIONS

Case Number / File Name:
Visual Inspection Findings (describe what is on the property now):
Wooded parcel used for owners business.
County Records Check (describe the history of this property):
Per title history used as form & wood land. No
Indications of other use.
Were any historical sites or gravesites found on site, or be suspected by a reasonable person to be on the site? Yes No If yes, please explain and show on the site plan the location of such and explain any historical significance:
Will this proposal have any impact on the historical site or gravesite? Yes No If yes, please explain any impact:
Owner/Applicant Signature: <u>Eurole Jeure</u> Date: <u>2/24/23</u>
Printed Name: Emilee Laver Title: Site Acquisition

# See next page.

#### **APPLICATION FOR A TRAFFIC IMPACT DETERMINATION**

Please fill out the following information before presenting to VDOT:

Case Number / File Name:
Applicant:
Location:
Proposed Use:
For VDOT use only:
A Traffic Impact Statement is required per 24 VAC 30-155-60.
A Traffic Impact Statement is not required. The traffic generated by the proposed zoning change / development does not exceed normal thresholds.
The Traffic Impact Analysis has been waived by the Zoning / Planning Department for the following reasons:
Does the existing entrance meet VDOT requirements for the proposed use?  Yes No If no, please explain the necessary steps to bring into compliance with the requirements for the proposed use:
Signature of VDOT Resident Engineer:
Printed Name: Date:



# COMMONWEALTH of VIRGINIA

# DEPARTMENT OF TRANSPORTATION 4219 CAMPBELL AVENUE LYNCHBURG, VIRGINIA 24501-4801

Stephen C Brich P. E	DATE ISSUED:	10-31-22
U.S. Cellular Corp.		
NAME		
5221 Valley pork Drive. Su ADDRESS	14 13	
Roande VA 24019 CITY STATE ZIP CODE		
(S40)561-2277 PHONE NUMBER		
LOCATION 627 ROUTE	014-	BUCKENG HAM
ROUTE		COUNTY
A Low Volume Commercial Entrance ex Volume Commercial Entrance has been standard.	-	
WITNESS the following signatures and s	seals:	
Owner Signed		(Seal)
VDOT Representative	Jaly	(Seal)
Agent for County		Date
Note: This may be presented to the Cour	nty only once and e	xpires sixty (60) days after the

REV: 2/16/2018

date issued.

#### **SPECIAL POWER OF ATTORNEY AFFIDAVIT**

# See next page.

#### WRITTEN NARRATIVE

The Written Narrative shall describe the relationship of the proposed project to the relevant components of the Comprehensive Plan. Please be very detailed and describe in depth each and every component 1 through 15. The following outline is provided to aid you in preparing the written narrative:

- 1. Land Use
- 2. Community Design
- 3. Cultural Resources
- 4. Economic Development
- 5. Environment
- 6. Fire and Rescue, Law Enforcement
- 7. Housing
- 8. Libraries
- 9. Parks and Open Spaces
- 10. Potable Water
- 11. Sewage
- 12. Schools
- 13. Telecommunications
- 14. Transportation
- 15. Solid Waste

If this proposal is for an event, describe the handling of the entire event, including but not limited to: number of participants, schedule of events, police, security, food, beverages, water, sanitation, emergencies, crowd control, entrances and exits, traffic control, signage, advertisement, parking, fee collection, control of animals, trash disposal, site clean-up, fighting, alcohol, abuse of alcohol and/or illegal substances

#### Written Narrative

The purposed wireless facility will work with all aspects of the County Comprehensive Plan to ensure the use of land is preserved. The facility will support residents' needs to provide better coverage to communicate. Given the strong agricultural use of the area measures have been taken to make the design fit in with the surroundings per ordinance requirements. This project will not negatively impact the current use of the land or the land surrounding it. Giving todays demand for the increase in technology, this is a crucial development for growth in all areas. This will allow future carriers to collocate on the tower helping to alleviate the chance for more towers in the area, helping to conserve the surrounding landscape. This project will not cause impact to the rural lands in Buckingham County, nor will it impact livestock, rivers, solid waste, water or sewage.

The project design is the least intrusive to help fit in with the surroundings in the area. The new structure will be a monopole style which is the most streamlined. Typically, poles are about 60 inches at the base and taper to around 20 inches at the top. Using original buffers and added landscape it helps reduce the visual impact, while preserving forest lands, parks and open spaces.

Environmental engineers have taken the steps necessary to make sure the new facility will have no negative impact on the historical significance in the area. The plan has met with the standards to preserve any historically significant properties. No rezoning is necessary for this project, all items have corresponded along with the Agricultural district located in the ordinance. This project is designed to be extremely safe for all citizens, houses, schools, etc. Monopoles are designed with breakpoint technology and to fall within their selves in roughly a 40-foot radius.

A wireless facility is a necessary infrastructure in the 21<sup>st</sup> century. Technology is growing daily and the need for new towers are becoming more and more. The increase in use of towers has caused the demand for more towers to be built, know as capacity sites, to offload the other towers. This also allows for more carriers to come into the area, giving residents more choices to cut down on prices.

Tower is designed to house 6 total carriers. This gives plenty of space to allow the County to collocate their Emergency Services antennas as well. With the increase in their antennas, it gives more coverage for emergencies located in the community. Law enforcement and Rescue need the best given coverage to be there for anyone in need at any given time. The biggest providers in the area will all benefit with the purposed tower to better expand their services for their customers.

Increase in service allows those who are traveling, in case they break down or just need a better signal to their GPS, to get the information they need or make calls. Majority of people use a GPS to travel and navigate. Telecommunications is an important role to making every day life function as it should. Residential or businesses revolve around these technologies in order to live, make money, and communicate.

#### SIGNAGE AT PROPERTY

The Buckingham County Zoning Ordinance requires the following:

The applicant in any case which requires a public hearing shall post signs furnished by the agent on each parcel involved at least 21 days prior to the public hearing indicating that a public hearing is eminent, the date, a rezoning issue, and a County contact number. The signs shall be placed on the VDOT right-of-way closest to the applicant's property line and shall be clearly visible from the road with bottom of the sign not less than one and one half feet above the ground. If more than one public road abuts the property, the signs shall be placed in the same manner as above for each abutting road. If no road abuts a property, then the agent shall define an area for the signs. The agent may ask the applicant that the sign be moved to another area either on the property to achieve greater public visibility. The applicant shall be responsible for keeping the signs free from grass, weeds, and any other plants or vines that may obstruct the public's view. The applicant shall contact the Virginia Department of Transportation for any information concerning where the right-of-way is located. The applicant shall be responsible for the signs should VDOT or their contractor conduct mowing or clearing of the right-of-way in the area where the sign is located.

Any signs required shall be maintained at all times by the applicant up to the time of the final public hearing. No person, except the applicant or the agent or an authorized agent of either, shall remove or tamper with any sign furnished during the period it is required to be maintained under this section. All signs erected under this ordinance shall be removed by the applicant within 15 days following a decision at the final public hearing and shall be returned to the agent. The applicant shall purchase the signs at a fee as determined by the Board of Supervisors and shall be non-refundable. The applicant shall be responsible for the replacement of the sign(s) and shall contact the agent as soon as possible for another sign to be replaced as the manner described above. Should the sign(s) have to be replaced more than twice, this section shall no longer be forced upon the applicant.

I have read, understand and agree to the above requirements.

Applicant/Owner: Eluilo Sour

Date: 2/24/23



# COMMONWEALTH of VIRGINIA

# DEPARTMENT OF TRANSPORTATION 4219 CAMPBELL AVENUE LYNCHBURG VIRGINYA 24501 44601

Stephen C. Brich, P. E COMMISSIONER	
	DATE ISSUED: 7-25-23
APPLICANT	
C.S. Cellular Corp.	
5221 Valleypork Drive S	File 18
Roanoke VA 24019 CITY STATE ZIP CODE	
(540) 561-2277 PHONE NUMBER	
PHONE NUMBER	
LOCATION 627	014-BUCKINGHAM
ROUTE	COUNTY
A Low Volume Commercial Entrance exist Volume Commercial Entrance has been p standard.	sts leading to the above noted property. The Low reviously permitted and/or is constructed to
WITNESS the following signatures and se	als:
WITNESS the following signatures and se Owner Signed	als:  (Seal)
Owner Signed	(Seal)

the County only once and expires sixty (60) days after the date issued.

REV: 2/16/2018



2423 S. Orange Avenue, #317 Orlando, FL 32806 Tel: 877.438.2851 Fax: 877.220.4593

June 20, 2023

Ms. Nicci Edmondston Zoning Administrator County of Buckingham 13380 W. James Anderson Highway Buckingham, VA 23921

Applicant/Provider: Old Dominion Professional Services, Inc. / US Cellular Corporation

**Provider Site Name/Site Number:** Axtell / 466372 **Site Location:** Axtell Road, Scottsville, VA 24590

**Latitude:** N 37° 43′ 43.949″ **Longitude:** W 78° 34′ 48.598″

Proposed Structure: 195' Monopole with 4-foot Lightning Rod on top

Dear Ms. Edmondston,

At your request, on behalf of Buckingham County, Virginia ("County"), CityScape Consultants ("CityScape"), in its capacity as Telecommunications Consultant for the County, has considered the merits of an application submitted by Old Dominion Professional Services, Inc. on behalf of US Cellular Corporation (collectively "Applicant" or "US Cellular"), to construct a new one hundred ninety five (195) foot *monopole tower* with a four (4) foot attached lightning rod, *see Figure 1*. This facility is intended to accommodate the antennas for US Cellular and five other future collocations. The subject property, which is zoned A-1 Agricultural and is 129.29 acres, is owned by M3 Properties. The proposed tower would be located about 0.36 mile north-northeast of the intersection of Axtell Road and County Highway 698, west of the community of Centenary in Buckingham County, *see Figure 2*. The Applicant's propagation maps indicate that the area west of the existing US Cellular facility in Centenary (4.53 miles east of the proposed facility) currently has no indoor coverage and little mobile coverage from US Cellular and that the proposed US Cellular tower would add robust indoor and mobile coverage to the area. The proposed tower height complies with the County's *intended* height limitation of one hundred and ninety-nine (199) feet above ground for a non-replacement tower.

The proposed Facility has been evaluated from the following perspectives:

- Whether the proposed tower facility, as specified, is justified due to technological reasons and is essential for the Applicant to provide its telecommunications service; and,
- Whether the proposed facility follows the guidelines of the Telecommunications Act
  of 1996 and subsequent federal legislation and is compliant with the Commonwealth
  of Virginia and Buckingham County Codes and all other pertinent rules and
  regulations; and,



2423 S. Orange Avenue, #317 Orlando, FL 32806 Tel: 877.438.2851 Fax: 877.220.4593

• Weather the application is complete and complies with Article 9, "Radio, Television and Wireless Communication Tower Amendment of the Zoning Ordinance of Buckingham County; and the "Supplemental Document to Article 9".

For a new wireless communications facility to be justified, its need, location and height must be addressed by the Applicants. This application proposes to construct a new macro cell wireless facility that includes a one hundred and ninety-five (195) foot *monopole type* tower plus four-foot lightning rod for a total height of 199 feet, along with a fenced-in equipment compound. Section 704 of the Federal Telecommunications Act of 1996 ("the Telecom Act") specifically preserves the authority of state **and** local governments over decisions regarding the placement, construction, and modification of personal wireless service facilities, so long as such regulation 1) does not involve matters preempted by federal law or regulation, 2) does not unreasonably discriminate among providers of functionally equivalent services and 3) does not prohibit or have the effect of prohibiting the development of a provider's personal wireless network.

#### Development of a Personal Wireless Network

In addition to adding macro cell sites to resolve coverage gaps, as more wireless devices are deployed, capacity issues become the limiting factor. As the population grows and the number of wireless devices sharply rises, more *localized* wireless sites will be needed. This will involve the construction of additional wireless facilities that may overlap signal footprints with the provider's existing facilities. These facilities are necessary to offload wireless connection requests coming into the existing adjacent towers so that they do not operate over their capacity to handle the volume of subscriber connection requests. This practice has been ongoing in urban and suburban areas for many years and will continue in rural agricultural and residential areas. The US Cellular Radio Frequency (RF) Engineer's affidavit states only the need for more capacity in the area and does not specifically mention the need to fill a void in signal coverage. Although there may be a genuine need for more capacity, no supporting engineering documents such as "best sector" maps and capacity utilization charts are included in the application. Nevertheless, it is evident to CityScape that the primary purpose of the proposed facility is to bring new and improved macro-site US Cellular connection service to the area.

#### Evidence of Need for the Proposed Facility

The Applicant provided an engineering affidavit from a US Cellular RF Engineer, dated March 29, 2023. The affidavit includes the following:

- A statement that the proposed tower height of one hundred ninety five (195) feet "is the minimum height required to fulfill the design criteria." Given the service void depicted on the pre-construction propagation map, CityScape considers this assessment reasonable.
- Propagation service maps for pre-construction and post-construction conditions, (see **Figures** 3-A and 3-B).



2423 S. Orange Avenue, #317 Orlando, FL 32806 Tel: 877.438.2851 Fax: 877.220.4593

• Addressing possible collocation as an alternative, the following statement is made: "There are no nearby existing tower facilities to consider. The closest is over 8 miles away. At such a distance, [US Cellular] would be unable to properly fulfill our goals in the target area. The RF signals would not be able to propagate far enough to have any impact." CityScape believes this statement to be fundamentally true. Apparently US Cellular, in making this statement, did overlook the new Verizon tower in Howardsville that was recently approved and is either about to be built or has already been built. However, the Howardsville site is 2.87 miles west of the proposed site and CityScape believes this site is too far west for US Cellular to achieve its coverage needs. In addition, there are two existing towers less than eight miles from the proposed site; one is 4.53 miles east of the proposed site and the other is 5.37 miles southeast. US Cellular already operates facilities at these two towers ("Centenary" and "Maxey's Creek"), so adding equipment to either of them would be of no value.

US Cellular also provided its search ring map for this project, which appears to be the same document that was submitted to site acquisition staff. Due to many factors (engineering and otherwise) affecting the selection of a site for a new wireless facility, any search ring from a provider is more of a guideline than a hard boundary. In any case, the proposed site is verified by CityScape to be in the search ring area. CityScape does not require any additional supporting engineering information from US Cellular in order to make a determination of the necessity of the proposed facility.

#### Evaluation of Applicant's Proposal

Buckingham County has certain rights concerning height, location and type of support structure as well as the ability to assure the proposed facility is following FCC safety specifications and local building codes. While the County has the discretion to regulate the above, the County cannot prevent the Applicant from developing its wireless network, according to federal law. CityScape is satisfied there is preponderant evidence that the Applicant requires an additional facility in the area to keep up with the demand for coverage improvement and higher data speeds.

The Applicant submitted a letter from US Cellular stating that the proposed facility will be designed "to comply with FCC requirements regarding interference and emissions" and "that if ... interference, however likely, were to occur [to other services], US Cellular recognizes its responsibility to under Section 22.352 of the FCC Regulations, to act promptly to remove the interference."

According to the Applicant's application documents, the proposed US Cellular antennas would be at an elevation of one hundred ninety (190) feet above ground; the remote radio units and over-voltage suppressors would be installed on the tower just below the antennas. Up to five future collocators' antennas would be accommodated at the site per County Code, (see Figure 1). All future collocation applications must be reviewed to assure compliance with structural limitations and local, state and federal law including FCC regulations.

The County Code requires 110% setback for a 199-foot structure which would equate to a 219-foot spacing from the tower to the property line. The Code does allow for the use of "breakpoint technology" for a lesser setback and the Applicant is showing approximately 696-feet to the closest



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property line<sup>1</sup> Attached to the application is a letter from Sabre Industries, dated January 27, 2023, (see *Figure 4*), stating that in the event of catastrophic failure of the tower due to high winds, the tower will fall to the ground within "a fall radius less than or equal to 40 feet". This statement implies the breakpoint would be at the 155-foot elevation on the tower, but Sabre's letter does not provide a statement to that effect.

The equipment compound is proposed to be a fenced-in area of forty-by-forty (50 x 50) feet and would enclose the monopole and ground equipment, (see *Figure 5*). A six-foot high chain link fence is proposed for installation on the perimeter of the compound, topped with barbed wire as a climbing deterrent. The compound layout drawing shows three (3) ten-by-fifteen (10 x 15) foot areas meant for equipment space for five future collocators.

The County has the right to regulate the type of tower to be used, and if the support structure should be concealed if it is deemed to be in a sensitive environment. The Applicant proposes to build a non-concealed monopole tower on non-publicly owned property, which is *third from last* in the County's hierarchy of siting preferences ((6)b.(i) of Section 5).

The Applicant submitted a letter from the US Cellular RF Engineer stating the following:

"[A] concealed monopole is not a feasible option for this location and scenario. Concealed monopoles make it difficult to mount radios in a manner that ensures optimal coverage and performance. Additionally, there is also the possibility of the radios overheating inside of the canister, which is a concern for reliability and longevity."

It is true that most wireless equipment designs require a certain amount of space between antennas that do not lends themselves to be confined to monopole "canisters". If there is a possibility of the remote radio heads (RRUs) overheating, a possible solution is to place them in the ground equipment compound instead of inside a concealed monopole. However, RRUs are best placed in the air as close to the antenna as possible because placing the RRUs on the ground reduces the distance the signal can travel from the antenna.

The Applicant apparently did not notify the Federal Aviation Administration (FAA) on an FCC 7460-1 form of the proposed tower, instead using the FAA's Notice Criteria Tool and FCC's TOWAIR on-line applications which indicated that notification to the FAA would not be required for the proposed location at 199 feet tower height. At any height equal to or above 200 feet, and in some cases at heights below that, structures are required to be equipped with aviation obstruction lights. According to an Opinion Letter from Wireless Applications Corporation dated September 13, 2022, the proposed tower would not have aviation impacts to the nearest aviation facilities. However, these favorable findings are not conclusive. The Applicant should obtain and submit an FAA Determination of No Hazard at 199 feet stating that no lighting and marking are required. If, as expected, the tower does not require such

<sup>1</sup> See Site Plan, Sheet C-1 of Zoning Drawings by Tower Engineering Professionals, Revision 3, Dated 3/29/23.



2423 S. Orange Avenue, #317 Orlando, FL 32806 Tel: 877.438.2851 Fax: 877.220.4593

lighting and/or painting, the structure could be left with a galvanized metallic finish or other finish color agreeable to the County which would be deemed less visually obtrusive.

CityScape reviewed all application materials provided by the Applicant as required by the County's land use regulations between February and June 2023. During that time, CityScape deemed the original submission and five subsequent re-submissions incomplete due to missing documentation as required by the County Code. The application was finally deemed complete on June 7, 2023.

#### **Summary**

CityScape concludes there is a preponderance of evidence that construction of a new personal wireless communications facility in the vicinity of the proposed site is technically justified and is essential for the Applicant to achieve its objective of seamless service in the County. Furthermore, given the rolling nature of the terrain in the County, which presents challenges to personal wireless transmission and reception, CityScape believes the location and height proposed are technically appropriate. The choice of the monopole's color is at the discretion of the County. Therefore, CityScape recommends approval of a new wireless facility with US Cellular as anchor tenant at the proposed location and tower height of one hundred ninety-nine (199) feet.

If the County elects to approve the new wireless facility, it should do so with the following conditions:

- 1. Prior to permitting, the Applicant shall submit an engineering report, signed by a Professional Engineer licensed in the Commonwealth of Virginia, certifying that the tower will have the structural capacity for the proposed US Cellular equipment and similar installations of five other wireless providers; and,
- 2. Prior to permitting, the Applicant shall submit a signed letter stating that the tower will be designed with breakpoint technology to have a fall radius of 40 feet or less; and,
- 3. The Applicant shall submit final construction drawings for the facility which shall be certified by a Virginia Professional Engineer and include breakpoint technology in its tower design; and,
- 4. At the County's discretion, if concealment is not an option, the tower, antennas and all other ancillary equipment mounted on the tower shall be painted a color deemed the least visually obtrusive; and,
- 5. All vertical feedlines shall be installed within the monopole shaft and all access ports shall be sealed to prevent wildlife access.

We certify that, to the best of our knowledge, all the information included herein is accurate at the time of this report. CityScape is employed only by public entities and has unbiased opinions. All recommendations are based on technical merit without prejudice or bias per prevailing laws and codes.



2423 S. Orange Avenue, #317 Orlando, FL 32806 Tel: 877.438.2851 Fax: 877.220.4593

Respectfully submitted,

B. Benjamin Evans

Senior Project Engineer

CityScape Consultants, Inc.

Susan Rabold

Project Manager

CityScape Consultants, Inc.



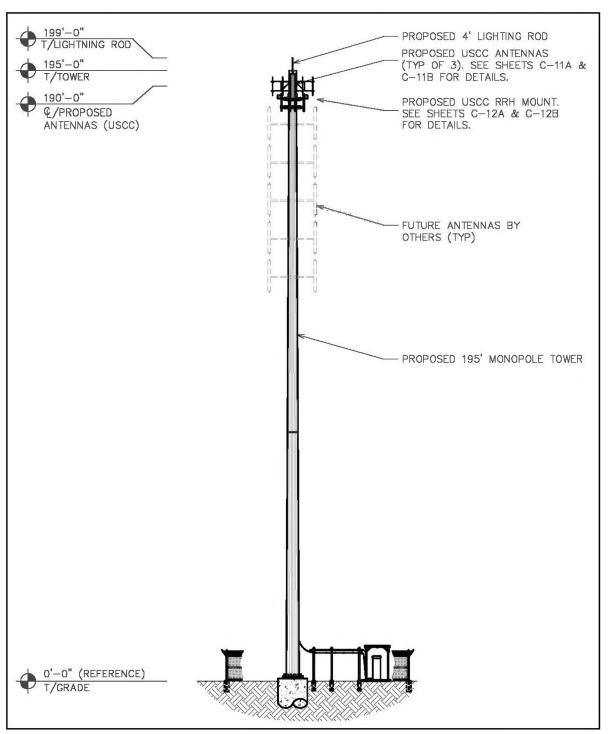


Figure 1. Tower Elevation Sketch





Figure 2. Vicinity Map of Proposed Facility Location (Google Map)



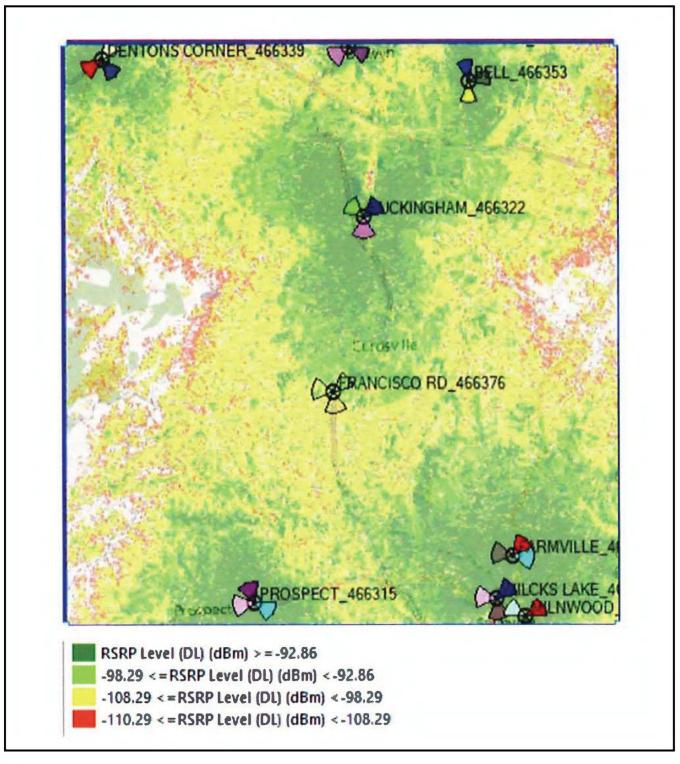


Figure 3-A. Propagation Map Showing Existing US Cellular Service Areas



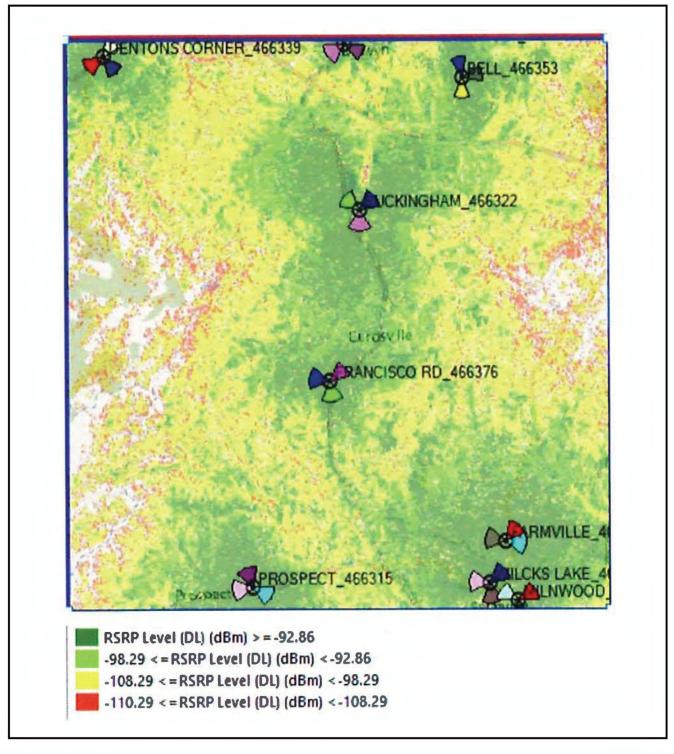


Figure 3-B. Propagation Map showing USC Service Areas Post-Construction



2423 S. Orange Avenue, #317 Orlando, FL 32806 Tel: 877.438.2851 Fax: 877.220.4593



January 26, 2023

Mr. Jon Scarborough US Cellular Corp 3806 Thirlane Road Northwest Roanoke, VA 24019

RE: 190' Monopole for #466376 Francisco Road, VA

Dear Mr. Scarborough,

Upon receipt of order, we propose to design and supply the above-referenced monopole for an Ultimate Wind Speed of 110 mph without ice and 30 mph with 1.5" ice, Risk Category II, Exposure Category C, and Topographic Category 1, in accordance with the Telecommunications Industry Association Standard ANSI/TIA-222-H, "Structural Standard for Antenna-Supporting Structures and Antennas and Small Wind Turbine Support Structures".

When designed according to this standard, the wind pressures and steel strength capacities include several safety factors. Therefore, it is highly unlikely that the monopole will fail structurally in a wind event where the design wind speed is exceeded within the range of the built-in safety factors.

Should the wind speed increase beyond the capacity of the built-in safety factors, to the point of failure of one or more structural elements, the most likely location of the failure would be within the monopole shaft, above the base plate. Assuming that the wind pressure profile is similar to that used to design the monopole, the monopole will buckle at the location of the highest combined stress ratio within the monopole shaft. This is likely to result in the portion of the monopole above leaning over and remaining in a permanently deformed condition. *Please note that this letter only applies to the above-referenced monopole designed and manufactured by Sabre Industries.* This would effectively result in a fall radius less than or equal to 40 feet.

ic. No. 42123

Sincerely,

Amy R. Herbst, P.E. Senior Design Engineer

Sabre Industries, Inc. • 7101 Southbridge Drive • Sioux City, IA 51111
P: 712-258-6690 F: 712-279-0814 W: www.SabreIndustries.com

Figure 4. Fall Zone Structural Letter



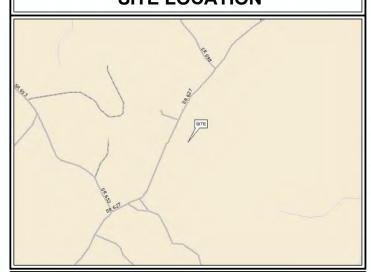
PROPOSED USCC FIBER HANDHOLE PROPOSED 20'x50' GRAVEL TURNAROUND AREA.SEE SHEET C-10 FOR DETAILS. -PROPOSED UTILITY RACK. SEE SHEET E-3B FOR DETAILS. E-3A FOR DETAILS. PROPOSED 4' WIDE MAN **Figure** GATE, SEE SHEET C-6A FOR DETAILS. PROPOSED CHARLES CABINET MOUNTED ON 7'x10' CONCRETE EQUIPMENT PAD. SEE 4'-0" SHEETS C-4A & C-4B FOR DETAILS. S - PROPOSED 40'x40' CHAIN LINK FENCED COMPOUND. SEE SHEETS C-6 FOR FENCE DETAILS. PROPOSED 2' WIDE ICE Ground BRIDGE, SEE SHEET C-5 FOR DETAILS. -PROPOSED 12' WIDE ACCESS GATE, SEE SHEET C-6 FOR DETAILS. PROPOSED 195' MONOPOLE TOWER. SEE SHEET C-3 FOR ELEVATION. Compound -PROPOSED GATE STOP. SEE SHEET C-6 FOR DETAILS, FUTURE CARRIER
10'x15' LEASE AREA (TYP) PROPOSED 30' WIDE ACCESS AND UTILITY EASEMENT Detail PROPOSED 10' WDE GRAVEL ACCESS DRIVE. SEE SHEET C-10 FOR DETAILS-40'-0" PROPOSED 6" OF #57 STONE ABOVE
GEOSYNTHETIC FABRIC TO
EXTEND 12" OUTSIDE PROPOSED 20'x50' GRAVEL TURNAROUND AREA. SEE SHEET C-10 FOR DETAILS. FENCE -PROPOSED 10' WIDE LANDSCAPING BUFFER. SEE SHEET L-1 FOR DETAILS. **COMPOUND DETAIL** SCALE: 1 -0" SCALE IN FEET

#### STATE LOCATION





#### SITE LOCATION



#### **DRIVING DIRECTIONS**

FROM RICHMOND, VA: TAKE PREFERRED ROUTE TO 1-64 W. KEEP RIGHT AT THE FORK TO CONTINUE ONTO 1-64 W. TAKE EXIT 167 AND TURN LEFT ONTO STATE RTE 617. TURN RIGHT ONTO US-250 W. TURN LEFT ONTO STATE RTE 632. TURN LEFT ONTO VA-396 S. TURN RIGHT ONTO US-522 N THEN CONTINUE STRAIGHT ONTO VA-6 W. TURN RIGHT ONTO STATE RTE 652 THEN TURN LEFT ONTO VA-20 S. TURN RIGHT ONTO STATE RTE 678 THEN TURN LEFT ONTO STATE RTE 627. THE SITE WILL BE ON THE LEFT IN 1.6 MILES.

#### PROJECT TEAM

#### **PROJECT CONTACT:**

U.S. CELLULAR CORPORATION **ADDRESS** 5221 VALLEYPARK DRIVE, SUITE 1 B CITY, STATE, ZIP CONTACT ROANOKE, VA 24019

JON SCARBOROUGH (540) 561-2277

#### **TOWER OWNER:**

PHONE

U.S. CELLULAR CORPORATION 5221 VALLEYPARK DRIVE, SUITE 1 B CITY, STATE, ZIP ROANOKE, VA 24019 JON SCARBOROUGH (540) 561-2277 CONTACT

#### **CIVIL ENGINEER:**

TOWER ENGINEERING PROFESSIONALS, INC. NAME 326 TRYON ROAD **ADDRESS** RALEIGH, NC 27603-3530 TYLER D. SHENK, P.E. CONTACT (919) 661-6351

#### **ELECTRICAL ENGINEER:**

TOWER ENGINEERING PROFESSIONALS, INC. NAME ADDRESS CITY, STATE, ZIP 326 TRYON ROAD RALEIGH, NC 27603-3530 TYLER D. SHENK, P.E. CONTACT (919) 661-6351

# PROPOSED 195-FT MONOPOLE (199-FT OVERALL HEIGHT)

## **AXTELL**

SITE NUMBER: 466372

QUIET **ZONE SITE** 

SITE ADDRESS (E911 ADDRESS T.B.D.):

### **AXTELL ROAD SCOTTSVILLE, VA 24590** (BUCKINGHAM COUNTY)

#### **INDEX OF SHEETS**

NO.	SHEET TITLE	REV
T-1	TITLE SHEET	2
-	SITE SURVEY	-
C-1	SITE PLAN	2
C-2	COMPOUND DETAIL	2
C-3	TOWER ELEVATION	2
C-4AB	CABINET & FOUNDATION DETAILS	2
C-5	ICE BRIDGE DETAILS	2
C-6	FENCE DETAILS	2
C-6A	MAN GATE DETAILS	2
C-7	SIGNAGE DETAILS	2
C-8	SOIL & EROSION CONTROL PLAN	2
C-9	SILT FENCE DETAILS	2
C-10	ACCESS ROAD DETAILS	2
C-11AB	ANTENNA MOUNTING DETAILS & SPECIFICATIONS	2
C-12AB	RRH MOUNTING DETAILS & SPECIFICATIONS	2
C-13	PLUMBING DIAGRAM	2
C-14AB	LABELING STANDARDS I & II	2
C-15	EQUIPMENT CANOPY & ELEVATION DETAILS	2
E-1	ELECTRICAL NOTES	2
E-2	ONE-LINE DIAGRAM & POWER PANEL SCHEDULE	2
E-3	POWER/TELCO PLAN	2
E-3AB	EQUIPMENT H-FRAME & SERVICE RACK DETAILS	2
E-4,5	COMPOUND & EQUIPMENT GROUNDING PLAN	2
E-6,7,8	GROUNDING DETAILS I, II, III	2
N-1	PROJECT NOTES	2

#### PROJECT INFORMATION

N 37° 43' 43.949" (NAD '83)\* LATITUDE: LONGITUDE: W 78° 34' 48.598" (NAD '83)\*

EXISTING GROUND ELEVATION: 503.1' ± (NAVD '88) PROPOSED GROUND ELEVATION: 503.4' ± (NAVD '88) \* INFORMATION PER 1-A CERTIFICATION PROVIDED BY BLUE

RIDGE SURVEYING & MAPPING, INC. DATED MAY 9, 2022. 195' MONOPOLE (199' OVERALL) **TOWER TYPE:** 

LOADING TYPE: 4T4R **ACCESS ISSUES:** N/A **GATE COMBO:** 8722

#### STRUCTURAL NOTE

STRUCTURAL STATUS: MOUNT SA - N/A

TOWER SA - N/A

#### SCOPE OF WORK

#### **TOWER SCOPE:**

PROPOSED EQUIPMENT:

(3) DENGYO OCT8-2LX2HX-BW65 ANTENNAS

(3) SECTOR MOUNTS (SABRE P/N: C10857804-5278 OR APPROVED FOUIVALENT

(4) RRH DUAL MOUNTS (SABRE P/N: C10114260 OR APPROVED EQUIVALENT)

(1) 1¼" HYBRID LINE

(1) RAYCAP RUSDC-6267-PF-48 (ON RRH MOUNT)

(3) NOKIA AHCA RRHs

(3) NOKIA AHFIB RRHs

(3) GROUND BARS (TOWER TOP, TOWER MIDDLE, AND BASE OF TOWER)

(3) POWER JUMPERS FROM RAYCAP TO BAND 2/4 RRHS

(6) FIBER JUMPERS FROM RAYCAP TO BAND 2/4 RRHS

(12) PROPOSED 1/8" JUMPERS FROM BAND 2/4 RRHS TO ANTENNA (3) POWER JUMPERS FROM RAYCAP TO BAND 5 RRHS

(6) FIBER JUMPERS FROM RAYCAP TO BAND 5 RRHS

(12) PROPOSED 12" JUMPERS FROM BAND 5 RRHS TO ANTENNA

(3) RET JUMPERS FROM BAND 5 RRHS TO ANTENNA

#### **GROUND EQUIPMENT SCOPE:**

PROPOSED EQUIPMENT:

(1) 7'x10' CONCRETE PAD

(1) CHARLES EQUIPMENT CABINET

(1) ICE BRIDGE (15'-0" IN LENGTH REQUIRED)

(1) RAYCAP RUSDC-6267-PF-48 (MOUNTED ON H-FRAME)

(1) JUNCTION BOX

(1) GROUND BAR ON EQUIPMENT H-FRAME

(1) GROUND BAR ON EQUIPMENT PAD

(1) CAC EQUIPMENT CABINET

(1) MULTI-GANG METER SERVICE RACK WITH TELCO BOX (COORDINATE WITH LOCAL UTILITY COMPANY)

(1) 200A POWER METER & SERVICE ENTRANCE DISCONNECT

(8) 6' UNISTRUTS FOR H-FRAME AND U-BOLTS FOR MOUNTING

(8) 7' UNISTRUTS FOR SERVICE RACK & U-BOLTS FOR MOUNTING

#### **SPECIAL REQUIREMENTS:**

CONTRACTOR SHALL VERIFY AZIMUTHS PRIOR TO CONSTRUCTION. CONTRACTOR TO REQUEST RF SHEET FROM CM, DO NOT GO ONLY OFF

#### **UTILITIES:**

POWER COMPANY: CENTRAL VA ELECTRIC COOPERATIVE

CONTACT: CUSTOMER SERVICE PHONE: (800) 367-2832 METER # ON SITE: ÚNKŃOWN

TELCO COMPANY: SEGRA CUSTOMER SERVICE CONTACT:

PHONE: (833) 467-3472 PEDESTAL # NEAR SITE: UNKNOWN

PLANS PREPARED FOR:

5221 VALLEYPARK DRIVE, SUITE 1 B ROANOKE, VA 24019 (540) 561-2277

PROJECT INFORMATION:

**AXTELL** SITE #: 466372

(E911 ADDRESS TBD) AXTELL ROAD SCOTTSVILLE, VA 24590 (BUCKINGHAM COUNTY)

PLANS PREPARED BY:



#### TOWER ENGINEERING PROFESSIONALS

326 TRYON ROAD RALEIGH, NC 27603-3530 OFFICE: (919) 661-6351 www.tepgroup.net



REV	DATE	ISSUED FOR:	
0	07-28-22	PRELIMINARY	
1	08-19-22	PRELIMINARY	
2	10-13-22	CONSTRUCTION	

DRAWN BY: CHECKED BY:

SHEET TITLE:

TITLE SHEET

SHEET NUMBER:

REVISION:

TEP#: 310969

- THIS PLAT IS THE RESULT OF A CURRENT FIELD SURVEY.
- 2. THIS IS NOT A BOUNDARY SURVEY.
- LEASE PARCEL LOCATED ON TAX PARCEL #14-59, M3 PROPERTIES, LLC, DEED BOOK 395, PAGE 726.
- ALL TITLE REPORT EXCEPTION ITEMS, THAT CAN BE PLOTTED, HAVE BEEN REVIEWED, AND THEY DO NOT AFFECT THE TENANT LEASED RIGHTS.

#### PROPOSED LEASE AREA LEGAL DESC.

ALL THAT CERTAIN LEASE AREA LYING IN BUCKINGHAM COUNTY, VIRGINIA, BEING A PORTION OF THE M3 PROPERTIES, LLC, TAX ID# 14-59, DEED BOOK 395, PAGE 726, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A 5/8" ROD SET, SAID ROD HAVING VIRGINIA STATE PLANE, SOUTH ZONE COORDINATES NORTHING: 3788954.74, EASTING: 11459731.74; THENCE S 52\*22'58" W 100.00' TO A 5/8" ROD SET; THENCE N 37"37"02" W 100.00' TO A 5/8" ROD SET; THENCE N 52"22"58" E 100.00' TO A 5/8" ROD SET; THENCE S 37"37"02" E 100.00' TO THE POINT OF BEGINNING, AND CONTAINING 10,000 SQUARE FEET MORE OR LESS.

# PROPOSED 30' NON-EXCLUSIVE ACCESS/UTILITY EASEMENT

ALL THAT CERTAIN NON-EXCLUSIVE ACCESS/UTILITY EASEMENT LYING IN BUCKINGHAM COUNTY, VIRGINIA, BEING A PORTION OF THE LANDS OF M3 PROPERTIES, LLC, TAX ID# 14-59, DEED BOOK 395, PAGE 726, AND A PORTION OF THE LANDS OF TRAVIS BRENT McCAULEY AND SPENCER COLE McCAULEY, TAX ID# 14-51, WILL BOOK 155, PAGE 141, DEED BOOK 207, PAGE 710, AND DEED BOOK 199, PAGE 236, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A 5/8" ROD SET, SAID ROD BEING S 37'37'02" E 50.00' FROM THE NORTHERN CORNER OF THE PROPOSED LEASE AREA; THENCE N 52"22"58" E 59.82" TO A 5/8" ROD SET IN AN EXISTING GRAVEL ROAD; THENCE WITH SAID ROAD N 50"15'56" W 79.26' TO A POINT; THENCE N 39'46'30" W 67.86' TO A POINT; THENCE N 58'57'40" W 126.27' TO A POINT; THENCE N 42"17'55" W 126.06' TO A POINT; THENCE N 66'46'27" W 57.21' TO A POINT; THENCE N 53'06'04" W 130.13' TO A POINT IN THE SOUTHEASTERN RIGHT OF WAY LINE OF "AXTELL ROAD".

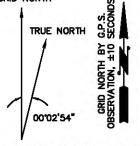
I HEREBY CERTIFY TO US CELLULAR AND WFG NATIONAL TITLE INSURANCE COMPANY THAT THIS SURVEY WAS PREPARED WITH THE BENEFIT OF A TITLE COMMITMENT FROM WFG NATIONAL TITLE INSURANCE COMPANY, COMMITMENT NUMBER 22110733VA-A. DATED 4-29-22.

5-09-22

#### SCHEDIILE B SECTION II ITEMS

<ol> <li>Any defect, Ilen, encumbrance, adverse claim, or other matter that appears for the first time in the Public Records or is created, attached, or disclosed between the Commitment Date and the date on which all of the Schedule B, Part I—Requirements are met.</li> </ol>	DOES NOT APPLY TO SURVEY
Taxes are paid through 2021 Taxes for subsequent periods become a lien not yet due and payable on the first day of the tax period.	DOES NOT APPLY TO SURVEY
3. Rights or claims of parties in possession not shown by the public records.	DOES NOT APPLY TO SURVEY
4. Easements, or claims of easements, not shown by the public records.	DOES NOT APPLY TO SURVEY
5. Encroachments, overlaps, boundary line disputes, or other matters which would be disclosed by an accurate survey and inspection of the premises.	DOES NOT APPLY TO SURVEY
<ol><li>Any lien, or right to a lien, for services, labor, or material heretofore or hereafter furnished, imposed by law and not shown by the public records.</li></ol>	DOES NOT APPLY TO SURVEY
7. Taxes or special assessments which are not shown as existing liens by the public records.	DOES NOT APPLY TO SURVEY
<ol> <li>Matters set forth on Plat entitled Plat recorded October 13, 2009 in Book 375 at Page 194 as instrument 09-1842.</li> </ol>	DOES NOT AFFECT LEASE AREA OR ACCESS/UTIL. EASEMENT

**LEGEND** GRID NORTH EXISTING OVERHEAD ELECTRIC TRUE NORTH 00"02"54"



**CRAVEL PARKING** 

160'

240'

GRAPHIC SCALE

SCALE: 1'' = 80'

80'



LOCATION MAP NOT TO SCALE

FALTH OA WEALTH OF L BRIAN L. SUTPHIN (LICENSE) No. 2679 SUN SUN

LINE	BEARING	DISTANCE
L1	S 52'22'58" W	100.00
L2	N 37"37"02" W	100.00
L3	N 52°22'58" E	100.00
L4	S 37"37"02" E	100.00
L5	N 52'22'58" E	59.82
L6	N 50"15"56" W	79.26
L7	N 39'46'30" W	67.86
LB	N 58'57'40" W	126.27
L9	N 42 17 55 W	126.06
L10	N 66'46'27" W	57.21
L11	N 53'06'04" W	130.13

#### FLOOD PLAIN CERTIFICATION

I HAVE REVIEWED THE FLOOD INSURANCE RATE MAPS (FIRM) MAP NO. 51029C01058 DATED 06/17/2008 AND THE LEASE AREA LIES IN ZONE X (DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN)

> BENCHMARK NORTH: 3788961.55 EAST: 11459807.24 ELEVATION: 505.31' (NAVD 88) DESCRIPTION: 5/8" ROD

COORDINATE POINT LOCATION CENTERLINE OF TOWER (2C) NAD 1983

37"43"43.949"N 78"34"48.598"W LATITUDE: LONGITUDE ELEVATION: 503.1' SITE (NAVD 88) STATE PLANE COORDINATE NORTHING: 3788954.74 EASTING: 11459731.74

**US CELLULAR** 

#### **BLUE RIDGE**

SURVEYING & MAPPING, INC. 445 WEST STUART DRIVE HILLSVILLE, VIRGINIA 24343 PHONE 276,728,2022 EMAIL: brauryey1@amail.com

SITE NAME:

AXTELL

466372

SITE NUMBER:

S: AXTELL ROAD SCOTTSVILLE, VA 24590 BUCKINGHAM COUNTY

EXTELL ROAD SCOTTSVILLE, VA 24590 BUCKINGHAM COUNTY

PROPERTY OWNER:

M3 PROPERTIES, LLC

LEASE AREA = 10,000 SQ. FT.

TAX MAP NUMBER:

PARCEL NUMBER:

SOURCE OF TITLE:

DEED BOOK 395, PAGE 726

2C LATITUDE: 37'43'43.949"N 78'34'48.598"W 2C LONGITUDE:

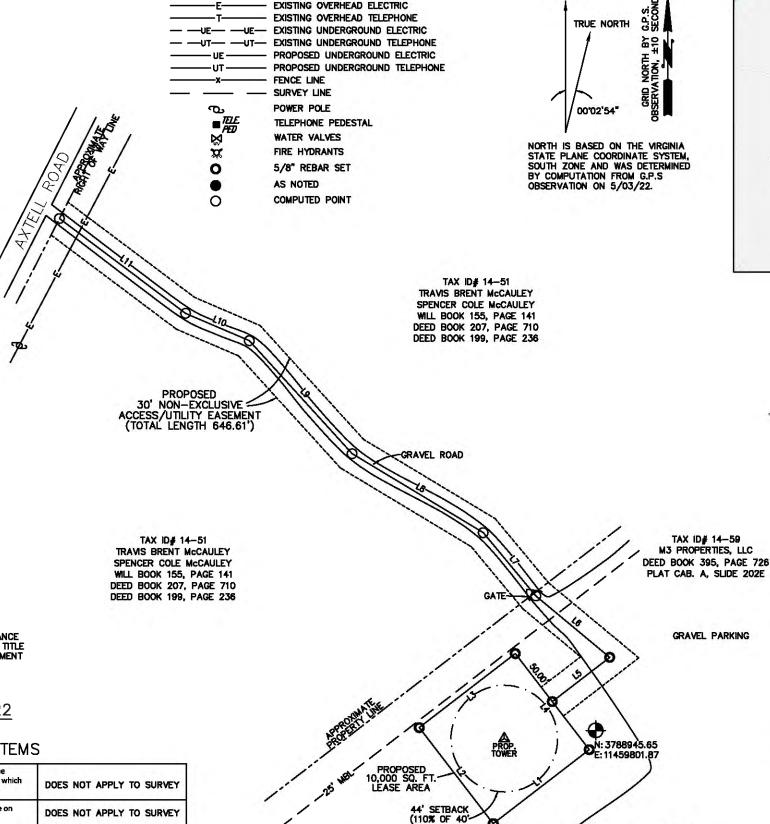
NO.	REVISION/ISSUE	DATE
1	SURVEY	5/03/22

SITE SURVEY LOCATED OFF "AXTELL ROAD" SLATE RIVER MAGISTERIAL DISTRICT

SHEET:

C-2

BUCKINGHAM COUNTY, VIRGINIA

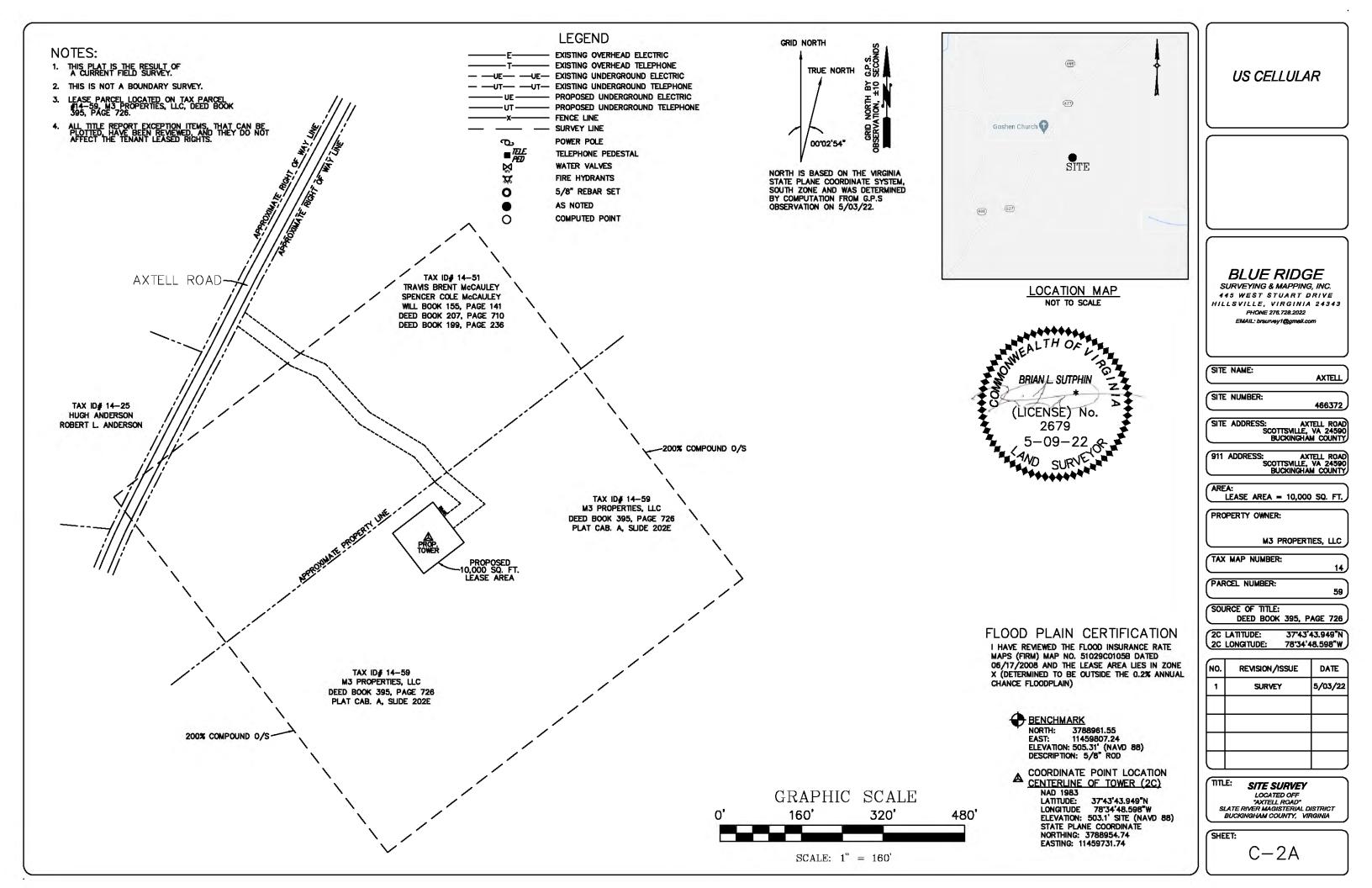


BREAK POINT)

TAX ID# 14-59 M3 PROPERTIES, LLC

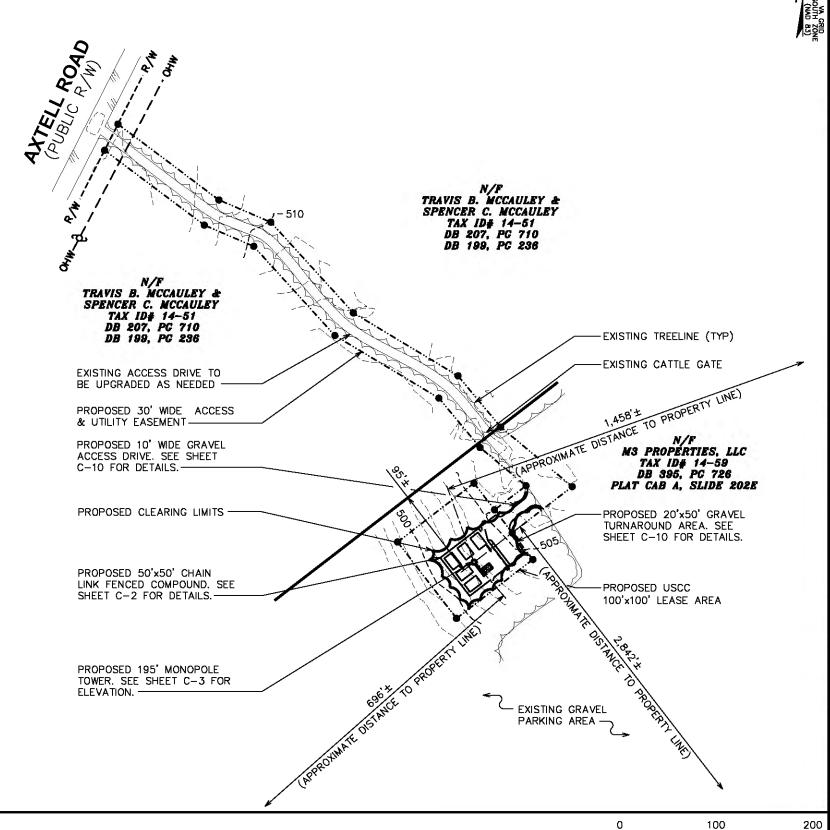
DEED BOOK 395, PAGE 726

PLAT CAB. A, SLIDE 202E



- THE BASIS OF THE MERIDIANS AND COORDINATES FOR THIS PLAT IS THE VIRGINIA STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM 1983 (VA STATE PLAIN, SOUTH ZONE NAD 83), BASED ON DIFFERENTIAL GPS OBSERVATIONS PERFORMED ON 05/03/2022.
- 2. VERTICAL INFORMATION SHOWN, BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD '88) IN FEET.
- 3. ALL DISTANCES ARE GROUND UNLESS OTHERWISE NOTED.
- 4. THE TOWER IS LOCATED IN ZONE "X." AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN ACCORDING TO FEMA COMMUNITY PANEL #51029C0105B, DATED 06/17/2008.

#### LEGEND EXIST. PROPERTY LINE ----- ADJ. PROPERTY LINE മ EXIST. UTILITY POLE <del>-</del>‡-LEGENID POLE ---UGP---UNDERGROUND PIPE O EXIST. TELCO PEDESTAL 0 PROPERTY CORNER LEASE/EASE. CORNER ---200---EXIST. CONTOUR LINE EDGE OF PAVEMENT ---OHW--- OVERHEAD WIRE ---R/W--- RIGHT-OF-WAY — CHAIN LINK FENCE EXISTING TREE LINE



PLANS PREPARED FOR:

5221 VALLEYPARK DRIVE, SUITE 1 B ROANOKE, VA 24019

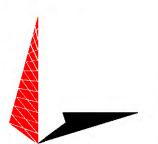
(540) 561-2277

PROJECT INFORMATION:

#### **AXTELL**

SITE #: 466372 (E911 ADDRESS TBD) AXTELL ROAD SCOTTSVILLE, VA 24590 (BUCKINGHAM COUNTY)

PLANS PREPARED BY:



**TOWER ENGINEERING PROFESSIONALS** 

326 TRYON ROAD RALEIGH, NC 27603-3530 OFFICE: (919) 661-6351 www.tepgroup.net



REV	DATE	ISSUED FOR:
0	07-28-22	PRELIMINARY
I	08-19-22	PRELIMINARY
2	10-13-22	CONSTRUCTION

DRAWN BY: THD CHECKED BY:

SHEET TITLE:

SITE PLAN

SHEET NUMBER:

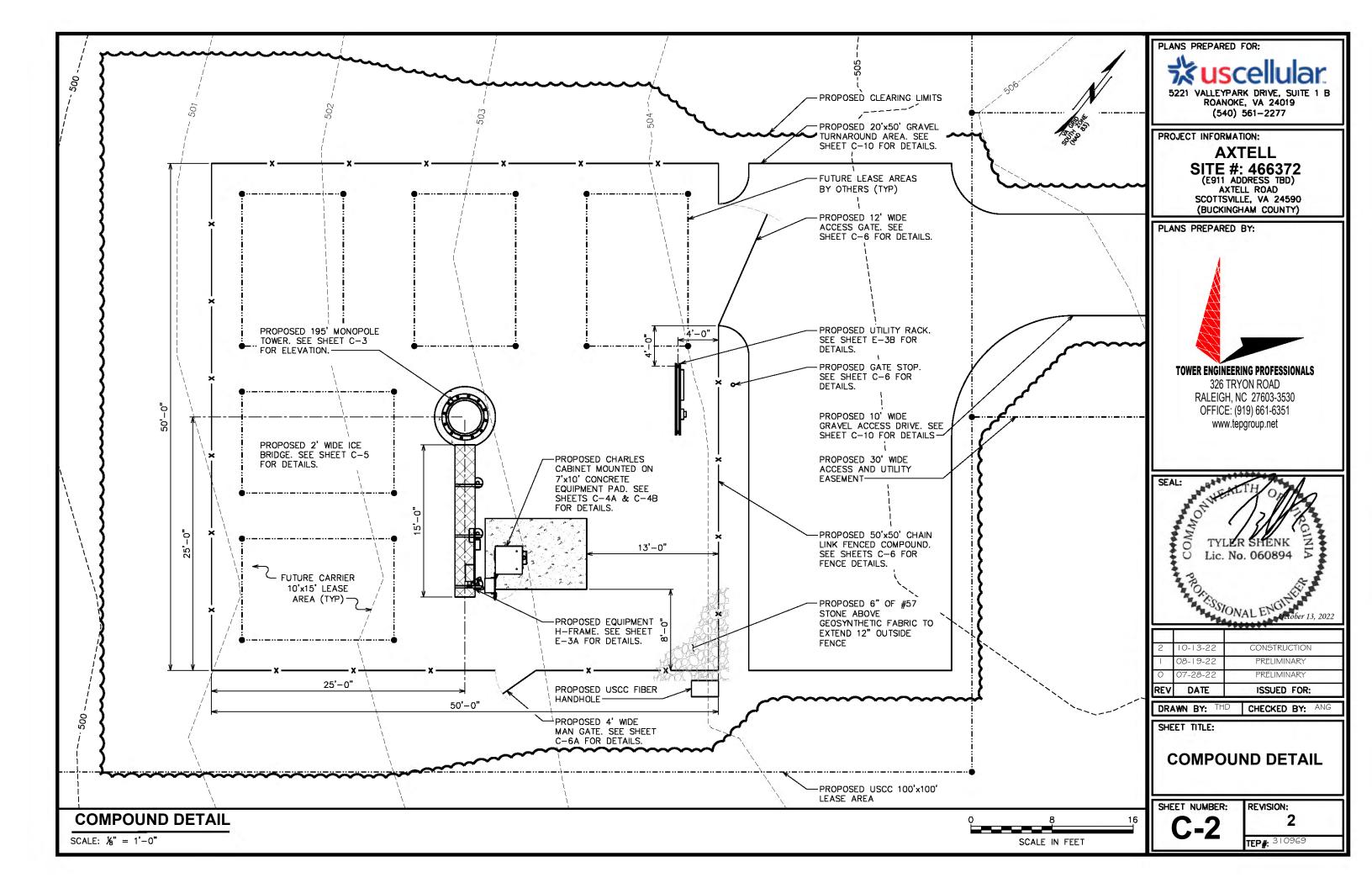
**REVISION:** 

TEP#: 310969

SITE PLAN

SCALE: 1" = 100'

SCALE IN FEET



- 1. PROPOSED CABLES TO BE RUN PER SPECIFICATIONS OF PASSING STRUCTURAL ANALYSIS.
- 2. TOWER SHALL BE CONSTRUCTED OF GALVANIZED STEEL OR PAINTED PER APPLICABLE STANDARDS OF THE FAA OR OTHER APPLICABLE FEDERAL OR STATE AGENCY
- 3. TOWER ELEVATION SHOWN FOR REFERENCE ONLY. VERIFY ACTUAL TOWER DESIGN & LOADING WITH TOWER DRAWINGS FROM MANUFACTURER AND/OR PASSING STRUCTURAL ANALYSIS PRIOR TO CONSTRUCTION.
- 4. MONOPOLE TOWER REQUIRED PER BUCKINGHAM COUNTY GIS.
- 5. MONOPOLE TOWER IS TO BE ORDERED USING BREAKPOINT TECHNOLOGY OF 40'.
- 6. EXISTING FOLAGE TO BE USED FOR LANDSCAPING.

EUPEN HYBRID CABLE LENGTH		
PROPOSED RAYCAP QUANTITY AT GROUND LEVEL:	1	
ICE BRIDGE LENGTH:	15-FT	
RAYCAP CENTERLINE + 20-FT BUFFER:		
TOTAL ESTIMATED LENGTH OF HYBRID CABLE: 225-F		
TOTAL EST. LENGTH OF HYBRID CABLE (ROUNDED UP):	250-FT	

JUMPER INFO		
FIBER/POWER JUMPER LENGTH FROM RAYCAP TO RRU		
2	BAND 2/4	BAND 5
ALPHA SECTOR:	10-M (32.8 FT)	10-M (32.8 FT)
BETA SECTOR:	10-M (32.8 FT)	10-M (32.8 FT)
GAMMA SECTOR:	10-M (32.8 FT)	10-M (32.8 FT)

½" JUMPER FROM RRU TO ANTENNA		
BAND 2/4 BAND 5		BAND 5
ALPHA SECTOR:	15-FT	15-FT
BETA SECTOR:	15-FT	15-FT
GAMMA SECTOR:	15-FT	15-FT

RET JUMPER INFO		
ALPHA SECTOR:	10-M (32.8 FT)	
BETA SECTOR:	10-M (32.8 FT)	

10-M (32.8 FT)

DET WILLDED WIE

T/LIGHTNING ROD PROPOSED 4' LIGHTING ROD PROPOSED USCC ANTENNAS 195'-0" (TYP OF 3). SEE SHEETS C-11A & T/TOWER C-11B FOR DETAILS. 190'-0" €/PROPOSED PROPOSED USCC RRH MOUNT. ANTENNAS (USCC) SEE SHEETS C-12A & C-12B FOR DETAILS. FUTURE ANTENNAS BY OTHERS (TYP) - PROPOSED 195' MONOPOLE TOWER 0'-0" (REFERENCE)
T/GRADE

PLANS PREPARED FOR: 5221 VALLEYPARK DRIVE, SUITE 1 B ROANOKE, VA 24019 (540) 561-2277

PROJECT INFORMATION:

#### **AXTELL**

SITE #: 466372 (E911 ADDRESS TBD) AXTELL ROAD SCOTTSVILLE, VA 24590 (BUCKINGHAM COUNTY)

PLANS PREPARED BY:



326 TRYON ROAD RALEIGH, NC 27603-3530 OFFICE: (919) 661-6351 www.tepgroup.net



***************************************		
2	10-13-22	CONSTRUCTION
	08-19-22	PRELIMINARY
0	07-28-22	PRELIMINARY
REV	DATE	ISSUED FOR:

DRAWN BY: THD CHECKED BY: ANG

SHEET TITLE:

**TOWER ELEVATION** 

SHEET NUMBER:

30

SCALE IN FEET

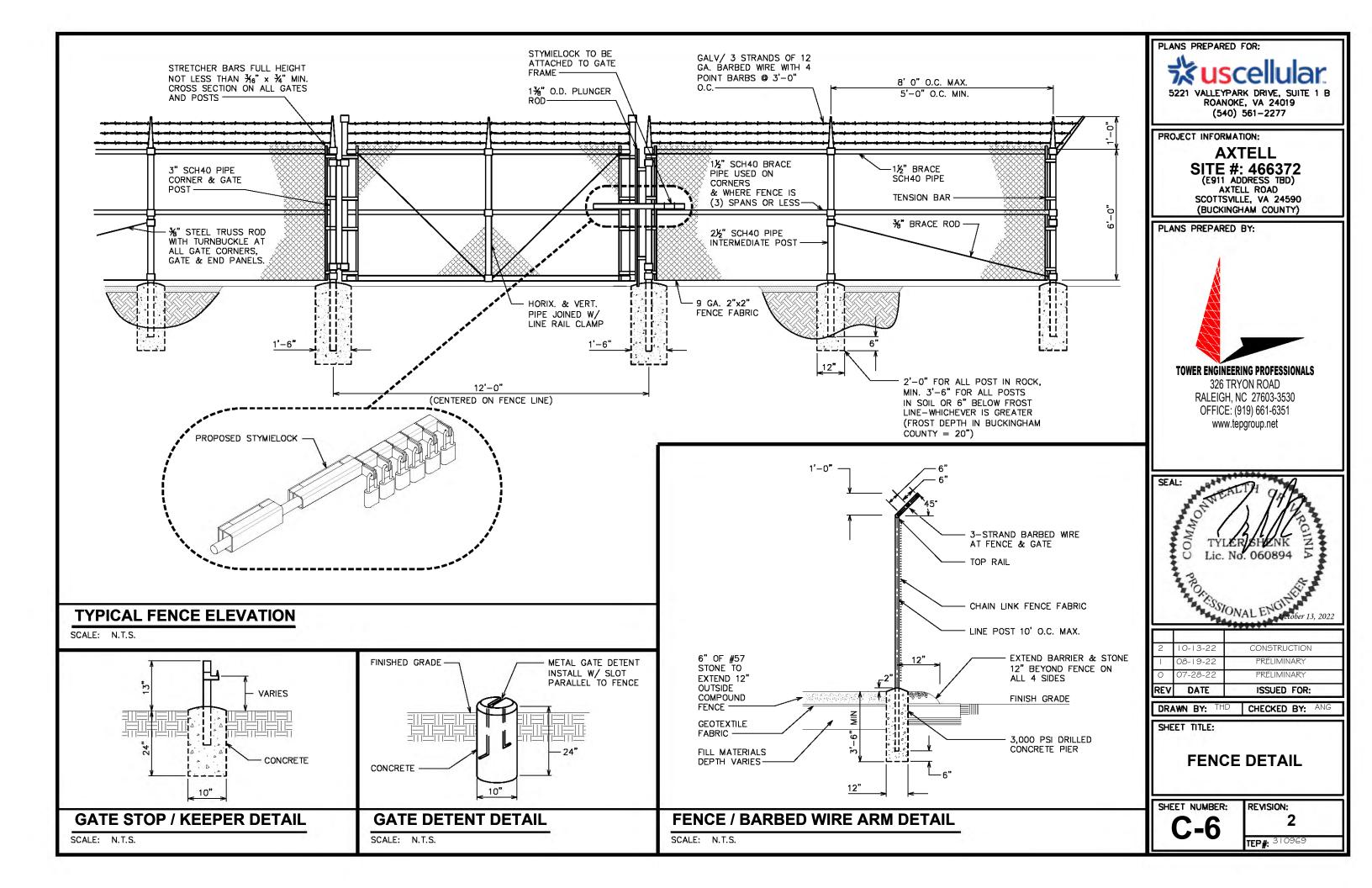
REVISION:

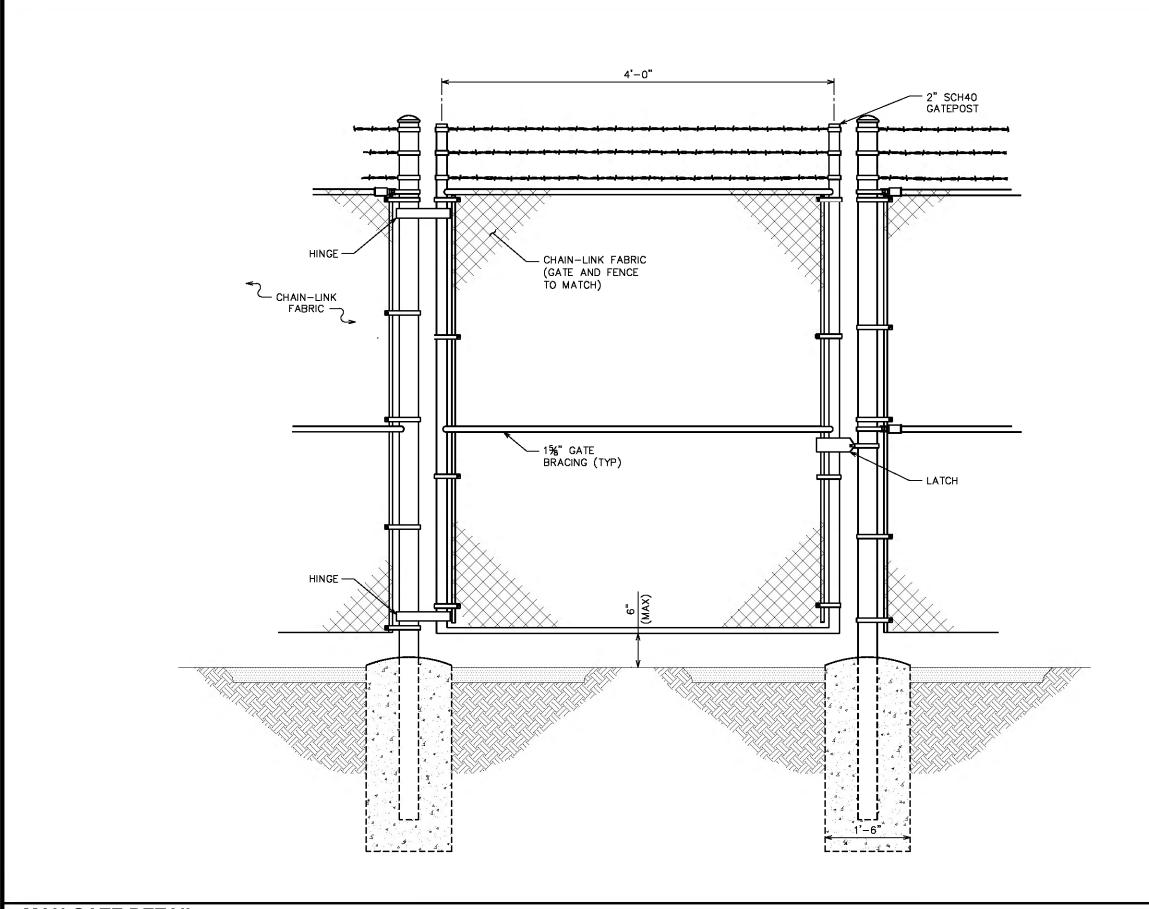
TEP#: 310969

**TOWER ELEVATION** 

SCALE: 1" = 30'

GAMMA SECTOR:





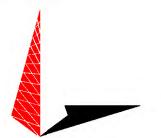


PROJECT INFORMATION:

#### **AXTELL**

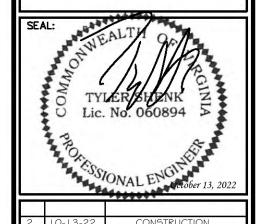
SITE #: 466372
(E911 ADDRESS TBD)
AXTELL ROAD
SCOTTSVILLE, VA 24590
(BUCKINGHAM COUNTY)

PLANS PREPARED BY:



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2	10-13-22	CONSTRUCTION
1	08-19-22	PRELIMINARY
0	07-28-22	PRELIMINARY
REV	DATE	ISSUED FOR:

DRAWN BY: THD CHECKED BY: ANG

SHEET TITLE:

**MAN GATE DETAIL** 

SHEET NUMBER: C-6A REVISION:

TEP#: 310969

MAN GATE DETAIL

SCALE: N.T.S.

- 1. SIGNS SHALL BE MADE OF ALUMINUM WITH 1/4" HOLES 1/2" FROM EACH CORNER TO HANG SIGNS ON FENCE.
- 2. SIGNS SHALL BE INSTALLED AS FOLLOWS:
  GATE: NO TRESPASSING, RF GUIDELINES, RF WARNING, NFPA SULFURIC ACID, AUTHORIZED PERSONNEL ONLY INTERIOR OF FENCE GATE: EXIT SIGN
- 3. SIGNS SHALL BE INSTALLED WITH CENTER AT 5' ABOVE FINISHED GRADE.

#### NO TRESPASSING OPERATIONS LICENSED BY THE FEDERAL GOVERNMENT

PERSONS VANDALIZING THIS FACILITY WILL BE PROSECUTED UNDER APPLICABLE FEDERAL, STATE AND LOCAL LAWS.

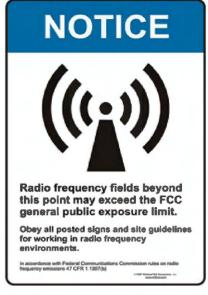
PRIOR TO ENTRY OR IN CASE OF EMERGENCY CONTACT U.S. CELLULAR: (888) 944-9400

SITE NUMBER 466372

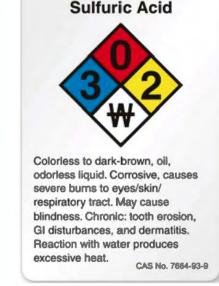
(1) NO TRESSPASSING SIGN SIZE: 22"X 22" (0.063" ALUMINUM) (TO BE MOUNTED ON GATE)

# **⚠** NOTICE **⚠**

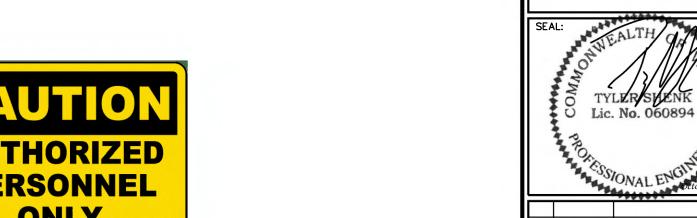
- All personnel should have electromagnetic energy (EME) awareness training.
- All personnel entering this site must be authorized.
- A Obey all posted signs.
- Assume all antennas are active.
- A Before working on antennas, notify owners and disable appropriate transmitters.
- A Maintain minimum 3 feet clearance from all antennas
- A Do not stop in front of antennas. A Use personal RF monitors while working near antennas.
- A Never operate transmitters without shields during normal operation
- ⚠ Do not operate base station antennas in equipment room.
- (2) RF GUIDELINES SIZE: 6"X 4" (TO BE MOUNTED ON GATE)



(3) RF WARNING SIGN SIZE: 10"X 14" (TO BE MOUNTED ON GATE)



(4) NFPA SULFURIC ACID SIGN SIZE: 6.25"X 9" (TO BE MOUNTED ON GATE)



10-13-22 CONSTRUCTION 08-19-22 PRELIMINARY 07-28-22 PRELIMINARY DATE ISSUED FOR:

PLANS PREPARED FOR:

PROJECT INFORMATION:

PLANS PREPARED BY:

5221 VALLEYPARK DRIVE, SUITE 1 B

ROANOKE, VA 24019 (540) 561-2277

**AXTELL** 

SITE #: 466372

(E911 ADDRESS TBD) AXTELL ROAD SCOTTSVILLE, VA 24590

(BUCKINGHAM COUNTY)

**TOWER ENGINEERING PROFESSIONALS** 

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DRAWN BY: THD CHECKED BY: ANG

SHEET TITLE:

SIGNAGE DETAILS

SHEET NUMBER:

**REVISION:** 

TEP#: 310969



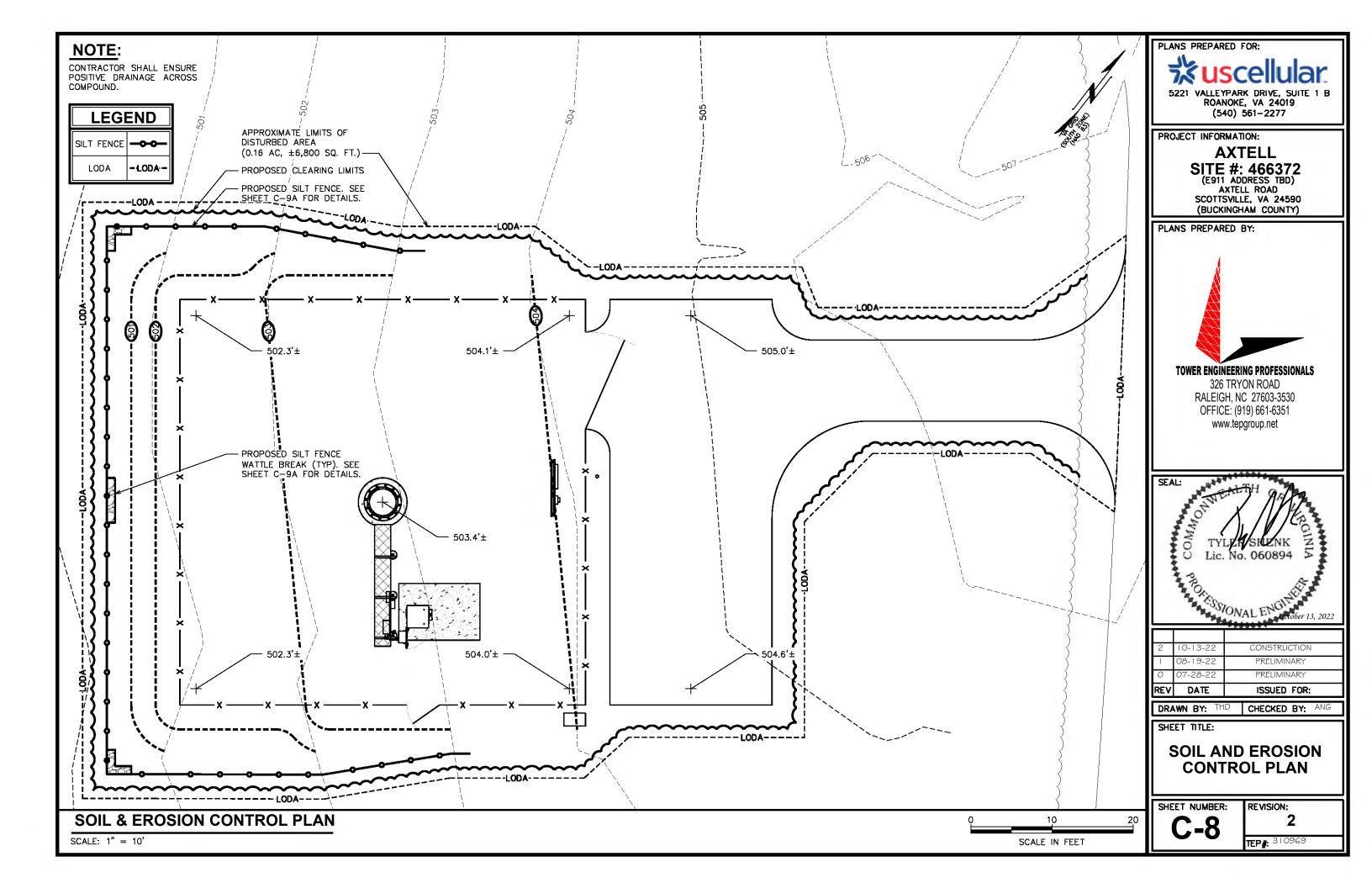
(5) REFLECTIVE EXIT SIGN SIZE: 10"X 7" (TO BE MOUNTED TO INTERIOR GATE FENCE)



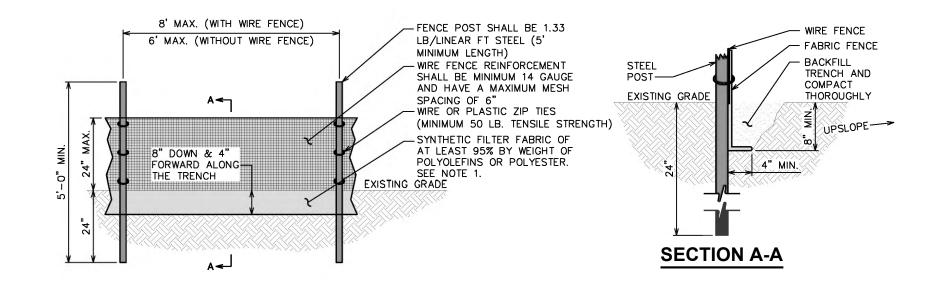
(6) AUTHORIZED PERSONNEL ONLY SIGN SIZE: 14"X 10" (TO BE MOUNTED ON GATE)

#### TYPICAL SIGNS AND SPECIFICATIONS

SCALE: N.T.S.

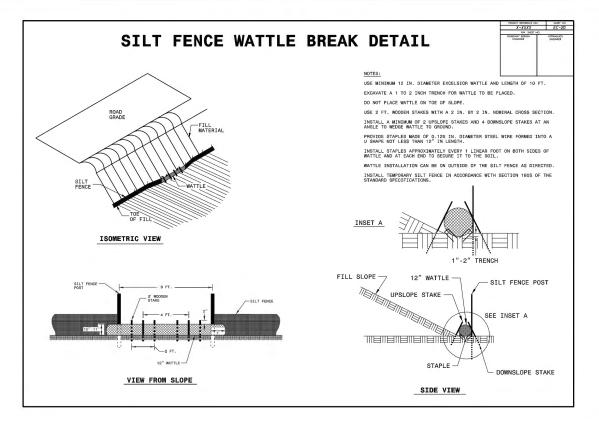


- 1. FILTER FABRIC SHALL CONFORM TO THE REQUIREMENTS LISTED IN ASTM D 6461.
- 2. ENDS OF INDIVIDUAL FILTER FABRIC SHALL BE SECURELY FASTENED AT A SUPPORT POST WITH 4 FEET MINIMUM OVERLAP TO THE NEXT POST
- 3. PLACE 10 INCHES OF FABRIC ALONG THE BOTTOM AND SIDE OF THE TRENCH.
- 4. INSPECT SEDIMENT FENCE(S) AT LEAST ONCE A WEEK AND AFTER EACH RAINFALL.
- 5. REMOVE SEDIMENT DEPOSITS AS NECESSARY TO PROVIDE ADEQUATE STORAGE VOLUME FOR THE NEXT RAIN AND TO REDUCE PRESSURE ON THE FENCE.
- AFTER CONSTRUCTION IS COMPLETE, THE CONTRACTOR SHALL REMOVE ALL FENCING MATERIALS AND UNSTABLE SEDIMENT DEPOSITS, BRING THE AREA TO GRADE AND PROPERLY STABILIZE THE SITE.



# SILT FENCE DETAIL

SCALE: N.T.S.



# STANDARD SILT FENCE WATTLE BREAK DETAIL

SCALE: N.T.S.

# PLANS PREPARED FOR: 5221 VALLEYPARK DRIVE, SUITE 1 B ROANOKE, VA 24019

(540) 561-2277

PROJECT INFORMATION:

# **AXTELL**

SITE #: 466372

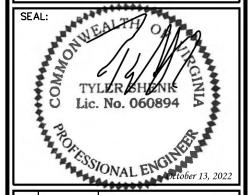
(E911 ADDRESS TBD) AXTELL ROAD SCOTTSVILLE, VA 24590 (BUCKINGHAM COUNTY)

PLANS PREPARED BY:



**TOWER ENGINEERING PROFESSIONALS** 

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O RFV	07-28-22 <b>DATE</b>	PRELIMINARY  ISSUED FOR:
I	08-19-22	PRELIMINARY
2	10-13-22	CONSTRUCTION

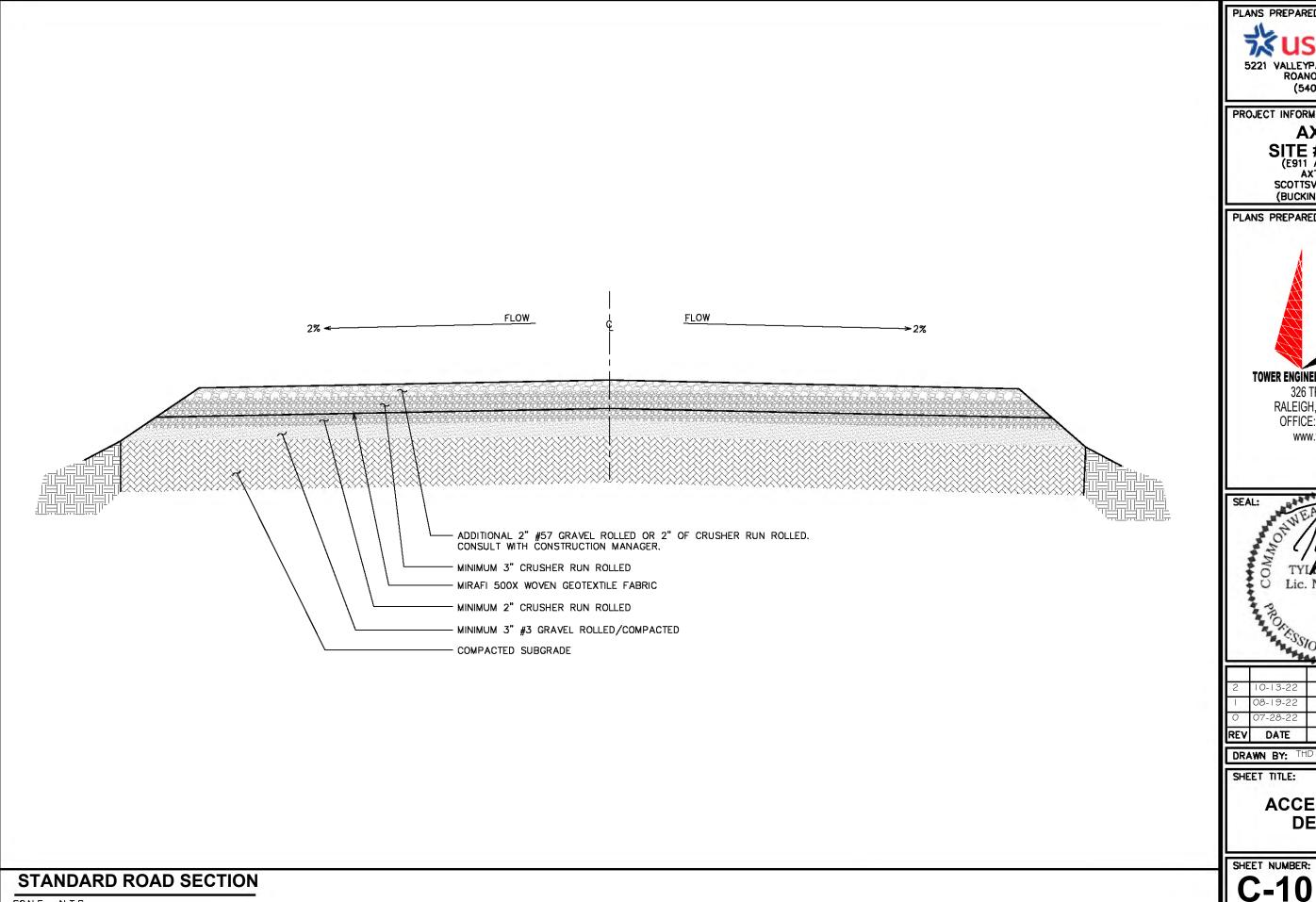
DRAWN BY: THD | CHECKED BY: ANG

SHEET TITLE:

SILT FENCE **DETAILS** 

SHEET NUMBER:

REVISION:



PLANS PREPARED FOR:

5221 VALLEYPARK DRIVE, SUITE 1 B ROANOKE, VA 24019 (540) 561-2277

PROJECT INFORMATION:

## **AXTELL**

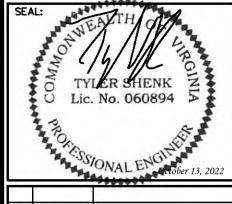
SITE #: 466372
(E911 ADDRESS TBD)
AXTELL ROAD
SCOTTSVILLE, VA 24590
(BUCKINGHAM COUNTY)

PLANS PREPARED BY:



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2	10-13-22	CONSTRUCTION	
1	08-19-22	PRELIMINARY	
0	07-28-22	PRELIMINARY	
REV	DATE	ISSUED FOR:	

DRAWN BY: THD CHECKED BY: ANG

SHEET TITLE:

**ACCESS ROAD DETAILS** 

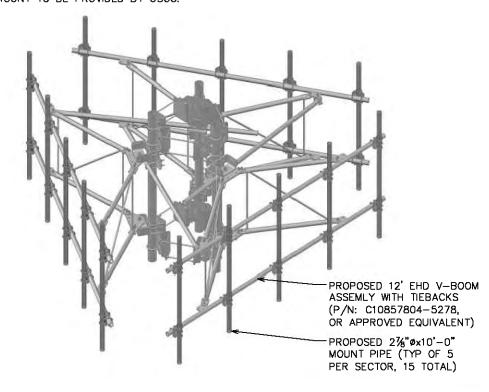
**REVISION:** 

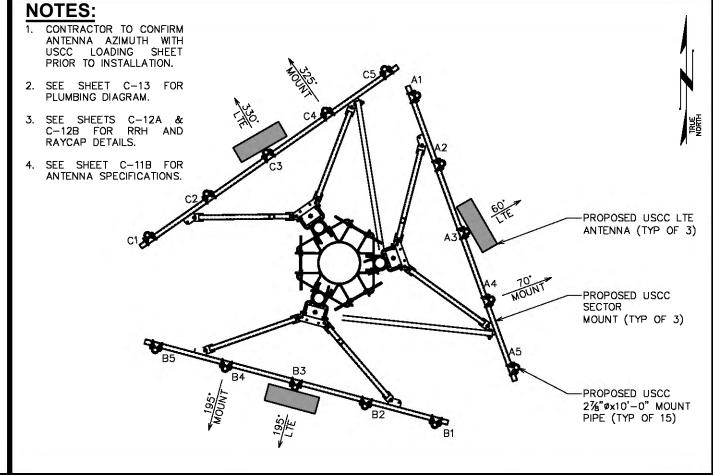
TEP#: 310969

SCALE: N.T.S.



- 1. MOUNT INCLUDES ATTACHMENT HARDWARE. MOUNT PIPES SOLD SEPARATELY.
- 2. ANTENNA MOUNT TO BE PROVIDED BY USCC.





PLANS PREPARED FOR: 5221 VALLEYPARK DRIVE, SUITE 1 B ROANOKE, VA 24019 (540) 561-2277

PROJECT INFORMATION:

### **AXTELL**

SITE #: 466372 (E911 ADDRESS TBD) AXTELL ROAD

SCOTTSVILLE, VA 24590 (BUCKINGHAM COUNTY)

PLANS PREPARED BY:



**TOWER ENGINEERING PROFESSIONALS** 

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SEAL: TYLER SHENK Lic. No. 060894 S SONAL ENGIN

		*******
2	10-13-22	CONSTRUCTION
1	08-19-22	PRELIMINARY
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REV	DATE	ISSUED FOR:

DRAWN BY: THD CHECKED BY: ANG

SHEET TITLE:

SCALE IN FEET

**ANTENNA MOUNTING DETAILS** 

SHEET NUMBER: REVISION: TEP#: 310969

# **ANTENNA MOUNT DETAILS**

SCALE: N.T.S.

SCALE:  $\frac{1}{4}$ " = 1'-0"

**MOUNT ORIENTATION** 

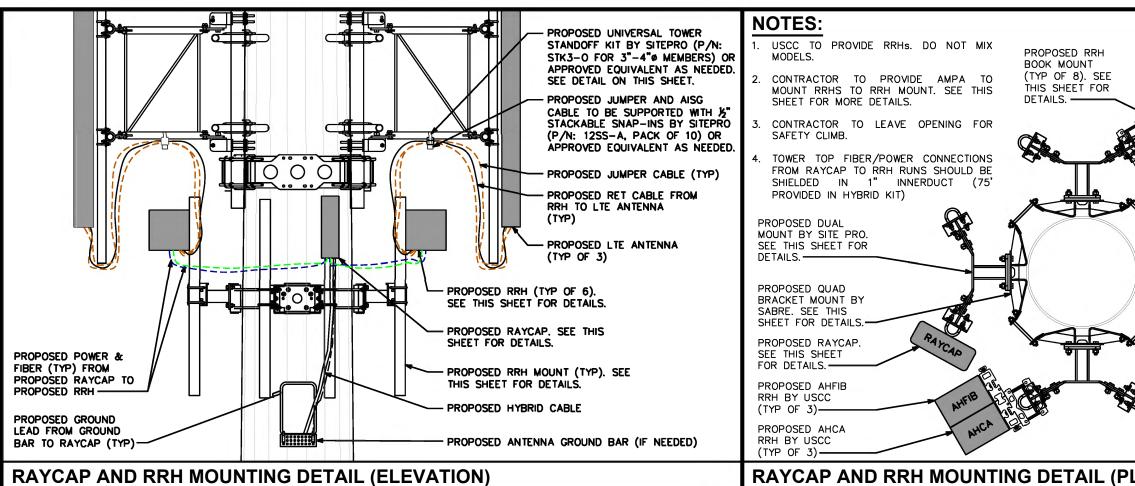
	ANTENNA/CABLE SCHEDULE												
ANTENNA	SECTOR	TECH	MANUFACTURER (MODEL #)	AZIMUTH (TRUE NORTH)	MOUNTING HEIGHT	LB RET TILT	MB RET TILT	MECH. D-TILT	EQUIPMENT	SURGE PROTECTION	COAX/CABLE	CABLE LENGTH*	COAX JUMPER*
А3	ALPHA	LTE	DENGYO OCT8-2LX2HX-B <b>W</b> 65	60,	€ @ 190'-0"	2*	2*	0.	(3) NOKIA	(1) RUSDC-6267-PF-48 RAYCAP (1) 1¼"ø HYBRID CABLE			25'±
В3	ВЕТА	LTE	DENGYO OCT8-2LX2HX-BW65	195*	Ç ⊚ 190'-0"	2*	2*	0*	AHCA RRH (1) RUSDC-6267-PI		250'±	25'±	
C3	GAMMA	LTE	DENGYO OCT8-2LX2HX-BW65	330°	ዊ @ 190'−0"	2*	2*	0*	ÀHFIB RRH				25'±

- NOTES:

  1. \*CONTRACTOR SHALL FIELD VERIFY HYBRID CABLE AND COAX JUMPER LENGTHS PRIOR TO ORDERING MATERIALS.
- 2. (1) ANTENNA PER SECTOR FOR A TOTAL OF (3) ANTENNAS.
- 3. CONTRACTOR TO VERIFY AZIMUTHS PRIOR TO CONSTRUCTION.
- 4. CONTRACTOR TO REQUEST RF SHEET FROM CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION.

# **RF CONFIGURATION**

SCALE: N.T.S.



# **RAYCAP AND RRH MOUNTING DETAIL (PLAN)**

SCALE: N.T.S.

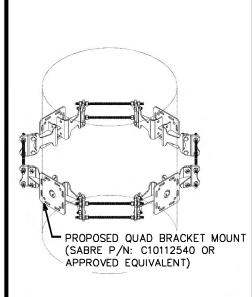


SCALE: N.T.S.



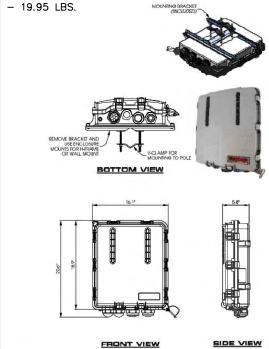
# **NOTES:**

- 1. USCC TO PROVIDE RRH MOUNTS
- 2. MOUNT PIPES TO SUPPLIED SEPERATELY



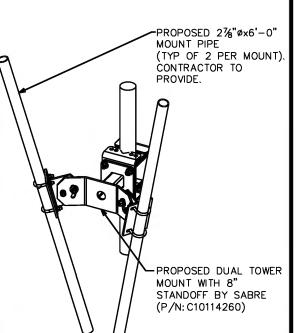
# NOTES:

- P/N: RUSDC-6267-PF-48
- 20.6"Hx18.9"Wx5.8"D



# NOTE:

USCC TO PROVIDE RRH MOUNTS

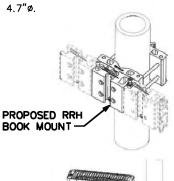


# **DUAL MOUNT**

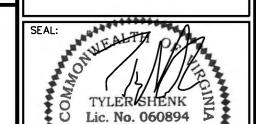
SCALE: N.T.S.

# NOTE:

- NOKIA POLE MOUNTING KIT (AMPA) 473879A.
- CAN BE USED WITH PIPES FROM 1.2"Ø TO







PLANS PREPARED FOR:

PROJECT INFORMATION:

PLANS PREPARED BY:

5221 VALLEYPARK DRIVE, SUITE 1 B

ROANOKE, VA 24019

(540) 561-2277

**AXTELL** 

SITE #: 466372

(E911 ADDRESS TBD)

AXTELL ROAD SCOTTSVILLE, VA 24590

(BUCKINGHAM COUNTY)

**TOWER ENGINEERING PROFESSIONALS** 

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RALEIGH, NC 27603-3530

OFFICE: (919) 661-6351

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ONAL ENGIN CONSTRUCTION 10-13-22 PRELIMINARY 08-19-22 07-28-22 **PRELIMINARY** REV DATE ISSUED FOR:

CHECKED BY: ANG DRAWN BY: THD

SHEET TITLE:

**RRH MOUNTING DIAGRAM** 

**MOUNTING DETAILS** 

SCALE: N.T.S.

# **QUAD BRACKET MOUNT**

SCALE: N.T.S.

# RAYCAP SPEC SHEET

SCALE: N.T.S.

**RRH BOOK MOUNT** 

SCALE: N.T.S.

REVISION: 2

## **GENERAL NOTES:**

- 1. ALL REFERENCES TO OWNER IN THESE DOCUMENTS SHALL BE CONSIDERED U.S. CELLULAR OR ITS DESIGNATED REPRESENTATIVE.
- 2. ALL WORK PRESENTED ON THESE DRAWINGS MUST BE COMPLETED BY THE CONTRACTOR UNLESS NOTED OTHERWISE. THE CONTRACTOR MUST HAVE CONSIDERABLE EXPERIENCE IN PERFORMANCE OF WORK SIMILAR TO THAT DESCRIBED HEREIN. BY ACCEPTANCE OF THIS ASSIGNMENT, THE CONTRACTOR IS ATTESTING THAT HE DOES HAVE SUFFICIENT EXPERIENCE AND ABILITY, THAT HE IS KNOWLEDGABLE OF THE WORK TO BE PERFORMED AND THAT HE IS PROPERLY LICENSED AND PROPERLY REGISTERED TO DO THIS WORK IN THE STATE OF VIRGINIA.
- 3. STRUCTURE IS DESIGNED IN ACCORDANCE WITH ANSI/TIA/EIA-222-H, AND CONFORMS TO THE REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE, 2018 EDITION WITH VIRGINIA AMENDMENTS.
- 4. WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE. 2018 EDITION WITH VIRGINIA AMENDMENTS.
- UNLESS SHOWN OR NOTED OTHERWISE ON THE CONTRACT DRAWINGS, OR IN THE SPECIFICATIONS, THE FOLLOWING NOTES SHALL APPLY TO THE MATERIALS LISTED HEREIN, AND TO THE PROCEDURES TO BE USED ON THIS PROJECT.
- 6. ALL HARDWARE ASSEMBLY MANUFACTURER'S INSTRUCTIONS SHALL BE FOLLOWED EXACTLY AND SHALL SUPERSEDE ANY CONFLICTING NOTES ENCLOSED HEREIN.
- 7. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ERECTION PROCEDURE AND SEQUENCE, TO INSURE THE SAFETY OF THE STRUCTURE AND ITS COMPONENT PARTS DURING ERECTION AND/OR FIELD MODIFICATIONS. THIS INCLUDES, BUT IS NOT LIMITED TO, THE ADDITION OF TEMPORARY BRACING, GUYS OR TIE DOWNS THAT MAY BE NECESSARY. SUCH MATERIAL SHALL BE REMOVED AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR AFTER THE COMPLETION OF THE PROJECT.
- 8. ALL DIMENSIONS, ELEVATIONS, AND EXISTING CONDITIONS SHOWN ON THE DRAWINGS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO BEGINNING ANY MATERIALS ORDERING, FABRICATION OR CONSTRUCTION WORK ON THIS PROJECT. CONTRACTOR SHALL NOT SCALE CONTRACT DRAWINGS IN LIEU OF FIELD VERIFICATIONS. ANY DISCREPANCIES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER AND THE OWNER'S ENGINEER. THE DISCREPANCIES MUST BE RESOLVED BEFORE THE CONTRACTOR IS TO PROCEED WITH THE WORK. THE CONTRACT DOCUMENTS DO NOT INDICATE THE METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK AND SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES. OBSERVATION VISITS TO THE SITE BY THE OWNER AND/OR THE ENGINEER SHALL NOT INCLUDE INSPECTION OF THE PROTECTIVE MEASURES OR THE PROCEDURES.
- 9. ALL MATERIALS AND EQUIPMENT FURNISHED SHALL BE NEW AND OF GOOD QUALITY, FREE FROM FAULTS AND DEFECTS AND IN CONFORMANCE WITH THE CONTRACT DOCUMENTS. ANY AND ALL SUBSTITUTIONS MUST BE PROPERLY APPROVED AND AUTHORIZED IN WRITING BY THE OWNER AND ENGINEER PRIOR TO INSTALLATION. THE CONTRACTOR SHALL FURNISH SATISFACTORY EVIDENCE AS TO THE KIND AND QUALITY OF THE MATERIALS AND EQUIPMENT BEING SUBSTITUTED.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR INITIATING, MAINTAINING, AND SUPERVISING ALL SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK. THE CONTRACTOR IS RESPONSIBLE FOR INSURING THAT THIS PROJECT AND RELATED WORK COMPLIES WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL SAFETY CODES AND REGULATIONS GOVERNING THIS WORK.
- 11. ACCESS TO THE PROPOSED WORK SITE MAY BE RESTRICTED. THE CONTRACTOR SHALL COORDINATE INTENDED CONSTRUCTION ACTIVITY, INCLUDING WORK SCHEDULE AND MATERIALS ACCESS, WITH THE RESIDENT LEASING AGENT FOR APPROVAL.
- 12. BILL OF MATERIALS AND PART NUMBERS LISTED ON CONSTRUCTION DRAWINGS ARE INTENDED TO AID CONTRACTOR. CONTRACTOR SHALL VERIFY PARTS AND QUANTITIES WITH MANUFACTURER PRIOR TO BIDDING AND/OR ORDERING MATERIALS.
- 13. ALL PERMITS THAT MUST BE OBTAINED ARE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR WILL BE RESPONSIBLE FOR ABIDING BY ALL CONDITIONS AND REQUIREMENTS OF THE PERMITS.
- 14. 24 HOURS PRIOR TO THE BEGINNING OF ANY CONSTRUCTION, THE CONTRACTOR MUST NOTIFY THE APPLICABLE JURISDICTIONAL (STATE, COUNTY OR CITY) ENGINEER.
- 15. THE CONTRACTOR SHALL REWORK (DRY, SCARIFY, ETC.) ALL MATERIAL NOT SUITABLE FOR SUBGRADE IN ITS PRESENT STATE. AFTER REWORKING, IF THE MATERIAL REMAINS UNSUITABLE, THE CONTRACTOR SHALL UNDERCUT THIS MATERIAL AND REPLACE WITH APPROVED MATERIAL. ALL SUBGRADES SHALL BE PROOFROLLED WITH A FULLY LOADED TANDEM AXLE DUMP TRUCK PRIOR TO PAVING. ANY SOFTER MATERIAL SHALL BE REWORKED OR REPLACED.
- 16. THE CONTRACTOR IS REQUIRED TO MAINTAIN ALL PIPES, DITCHES, AND OTHER DRAINAGE STRUCTURES FREE FROM OBSTRUCTION UNTIL WORK IS ACCEPTED BY THE OWNER. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGES CAUSED BY FAILURE TO MAINTAIN DRAINAGE STRUCTURE IN OPERABLE CONDITION.
- 17. ALL MATERIALS AND WORKMANSHIP SHALL BE WARRANTED FOR ONE YEAR FROM ACCEPTANCE DATE.
- 18. ALL BUILDING DIMENSIONS SHALL BE VERIFIED WITH THE PLANS (LATEST REVISION) PRIOR TO COMMENCING CONSTRUCTION. NOTIFY THE ENGINEER IMMEDIATELY IF ANY DESCREPANCEIES ARE DISCOVERED. THE OWNER SHALL HAVE A SET OF APPROVED PLANS AVAILABLE AT THE SITE AT ALL TIMES WHILE WORK IS BEING PERFORMED. A DESIGNATED RESPONSIBLE EMPLOYEE SHALL BE AVAILABLE FOR CONTACT BY GOVERNING AGENCY INSPECTORS.

## STRUCTURAL STEEL NOTES:

- 1. THE FABRICATION AND ERECTION OF STRUCTURAL STEEL SHALL CONFORM TO THE AISC SPECIFICATIONS AND MANUAL OF STEEL CONSTRUCTION, 14TH EDITION.
- 2. UNLESS OTHERWISE NOTED, ALL STRUCTURAL ELEMENTS SHALL CONFORM TO THE FOLLOWING REQUIREMENTS:
  - A. STRUCTURAL STEEL, ASTM DESIGNATION A36 OR A992-GR50.
    B. ALL BOLTS, ASTM A325 TYPE I GALVANIZED HIGH STRENGTH BOLTS.
  - C. ALL NUTS, ASTM A563 CARBON AND ALLOY STEEL NUTS.
  - D. ALL WASHERS, ASTM F436 HARDENED STEEL WASHERS.
- 3. ALL CONNECTIONS NOT FULLY DETAILED ON THESE PLANS SHALL BE DETAILED BY THE STEEL FABRICATOR IN ACCORDANCE WITH AISC SPECIFICATIONS AND MANUAL OF STEEL CONSTRUCTION, 14TH EDITION.
- 4. HOLES SHALL NOT BE FLAME CUT THRU STEEL UNLESS APPROVED BY THE ENGINEER.
- 5. HOT-DIP GALVANIZE ALL ITEMS UNLESS OTHERWISE NOTED, AFTER FABRICATION WHERE PRACTICABLE. GALVANIZING: ASTM A123, ASTM, A153/A153M OR ASTM A653/A653M, G90, AS APPLICABLE.
- 6. REPAIR DAMAGED SURFACES WITH GALVANIZING REPAIR METHOD AND PAINT CONFORMING TO ASTM A780 OR BY APPLICATION OF STICK OR THICK PASTED MATERIAL SPECIFICALLY DESIGNED FOR REPAIR OF GALVANIZING. CLEAN AREAS TO BE REPAIRED AND REMOVE SLAG FROM WELDS. HEAT SURFACES TO WHICH STICK OR PASTE MATERIAL IS APPLIED, WITH A TORCH TO A TEMPERATURE SUFFICIENT TO MELT THE METALLICS IN STICK OR PASTE; SPREAD MOLTEN MATERIAL UNIFORMLY OVER SURFACES TO BE COATED AND WIPE OFF ANY EXCESS.
- 7. A NUT LOCKING DEVICE SHALL BE INSTALLED ON ALL PROPOSED AND/OR REPLACED BOLTS.
- 8. ALL PROPOSED AND/OR REPLACED BOLTS SHALL BE OF SUFFICIENT LENGTH TO EXCLUDE THE THREADS FROM THE SHEAR PLANE.
- 9. ALL PROPOSED AND/OR REPLACED BOLTS SHALL BE OF SUFFICIENT LENGTH SUCH THAT THE END OF THE BOLT BE AT LEAST FLUSH WITH THE FACE OF THE NUT. IT IS NOT PERMITTED FOR THE BOLT END TO BE BELOW THE FACE OF THE NUT AFTER TIGHTENING IS COMPLETED.
- 10. ALL ASSEMBLY AND ANCHOR BOLTS ARE TO BE TIGHTENED TO A "SNUG TIGHT" CONDITION AS DEFINED IN SECTION 8.1 OF THE AISC, "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS", DATED JUNE 30, 2004.
- 11. FLAT WASHERS ARE TO BE INSTALLED WITH BOLTS OVER SLOTTED HOLES.
- 12. DO NOT OVER TORQUE ASSEMBLY BOLTS. GALVANIZING ON BOLTS, NUTS, AND STEEL PARTS MAY ACT AS A LUBRICANT, THUS OVER TIGHTENING MAY OCCUR AND MAY CAUSE BOLTS TO CRACK AND SNAP OFF.
- 13. PAL NUTS ARE TO BE INSTALLED AFTER NUTS ARE TIGHT AND WITH EDGE LIP OUT. PAL NUTS ARE NOT REQUIRED WHEN SELF-LOCKING NUTS ARE PROVIDED.
- 14. GALVANIZED ASTM A325 BOLTS SHALL NOT BE REUSED.
- 15. WELDING SHALL BE PERFORMED IN ACCORDANCE WITH AMERICAN WELDING SOCIETY (AWS) D1.1-2010 STRUCTURAL WELDING CODE STEEL.



PROJECT INFORMATION:

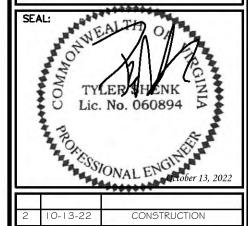
AXTELL SITE #: 466372 (E911 ADDRESS TBD)

AXTELL ROAD SCOTTSVILLE, VA 24590 (BUCKINGHAM COUNTY)

PLANS PREPARED BY:



326 TRYON ROAD RALEIGH, NC 27603-3530 OFFICE: (919) 661-6351 www.tepgroup.net



REV	DATE	ISSUED FOR:
0	07-28-22	PRELIMINARY
	08-19-22	PRELIMINARY
2	10-13-22	CONSTRUCTION
1		

DRAWN BY: THD CHECKED BY: ANG

SHEET TITLE:

PROJECT NOTES

SHEET NUMBER:

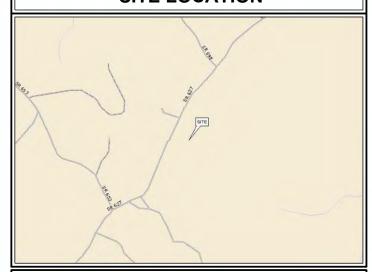
REVISION:

# STATE LOCATION





# SITE LOCATION



### **DRIVING DIRECTIONS**

FROM RICHMOND, VA: TAKE PREFERRED ROUTE TO 1-64 W. KEEP RIGHT AT THE FORK TO CONTINUE ONTO 1-64 W. TAKE EXIT 167 AND TURN LEFT ONTO STATE RTE 617. TURN RIGHT ONTO US-250 W. TURN LEFT ONTO STATE RTE 632. TURN LEFT ONTO VA-396 S. TURN RIGHT ONTO US-522 N THEN CONTINUE STRAIGHT ONTO VA-6 W. TURN RIGHT ONTO STATE RTE 652 THEN TURN LEFT ONTO VA-20 S. TURN RIGHT ONTO STATE RTE 678 THEN TURN LEFT ONTO STATE RTE 627. THE SITE WILL BE ON THE LEFT IN 1.6 MILES.

### PROJECT TEAM

### **PROJECT CONTACT:**

U.S. CELLULAR CORPORATION **ADDRESS** 5221 VALLEYPARK DRIVE, SUITE 1 B CITY, STATE, ZIP CONTACT ROANOKE, VA 24019 JON SCARBOROUGH (540) 561-2277 PHONE

### **TOWER OWNER:**

U.S. CELLULAR CORPORATION 5221 VALLEYPARK DRIVE, SUITE 1 B CITY, STATE, ZIP ROANOKE, VA 24019 JON SCARBOROUGH (540) 561-2277 CONTACT

### **CIVIL ENGINEER:**

TOWER ENGINEERING PROFESSIONALS, INC. NAME 326 TRYON ROAD **ADDRESS** RALEIGH, NC 27603-3530 TYLER D. SHENK, P.E. CONTACT (919) 661-6351

### **ELECTRICAL ENGINEER:**

TOWER ENGINEERING PROFESSIONALS, INC. NAME ADDRESS CITY, STATE, ZIP 326 TRYON ROAD RALEIGH, NC 27603-3530 TYLER D. SHENK, P.E. CONTACT (919) 661-6351

# PROPOSED 195-FT MONOPOLE (199-FT OVERALL HEIGHT)

# **AXTELL**

SITE NUMBER: 466372

QUIET **ZONE SITE** 

SITE ADDRESS (E911 ADDRESS T.B.D.):

# **AXTELL ROAD SCOTTSVILLE, VA 24590** (BUCKINGHAM COUNTY)

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C-3	TOWER ELEVATION	2
C-4AB	CABINET & FOUNDATION DETAILS	2
C-5	ICE BRIDGE DETAILS	2
C-6	FENCE DETAILS	2
C-6A	MAN GATE DETAILS	2
C-7	SIGNAGE DETAILS	2
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C-9	SILT FENCE DETAILS	2
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E-4,5	COMPOUND & EQUIPMENT GROUNDING PLAN	2
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N-1	PROJECT NOTES	2

## PROJECT INFORMATION

N 37° 43' 43.949" (NAD '83)\* LATITUDE: LONGITUDE: W 78° 34' 48.598" (NAD '83)\*

EXISTING GROUND ELEVATION: 503.1' ± (NAVD '88) PROPOSED GROUND ELEVATION: 503.4' ± (NAVD '88) \* INFORMATION PER 1-A CERTIFICATION PROVIDED BY BLUE

RIDGE SURVEYING & MAPPING, INC. DATED MAY 9, 2022. 195' MONOPOLE (199' OVERALL) **TOWER TYPE:** 

LOADING TYPE: 4T4R **ACCESS ISSUES:** N/A **GATE COMBO:** 8722

# STRUCTURAL NOTE

STRUCTURAL STATUS: MOUNT SA - N/A

TOWER SA - N/A

### SCOPE OF WORK

#### **TOWER SCOPE:**

PROPOSED EQUIPMENT:

(3) DENGYO OCT8-2LX2HX-BW65 ANTENNAS

(3) SECTOR MOUNTS (SABRE P/N: C10857804-5278 OR APPROVED FOUIVALENT

(4) RRH DUAL MOUNTS (SABRE P/N: C10114260 OR APPROVED

EQUIVALENT)

(1) 1¼" HYBRID LINE

(1) RAYCAP RUSDC-6267-PF-48 (ON RRH MOUNT)

(3) NOKIA AHCA RRHs

(3) NOKIA AHFIB RRHs

(3) GROUND BARS (TOWER TOP, TOWER MIDDLE, AND BASE OF TOWER)

(3) POWER JUMPERS FROM RAYCAP TO BAND 2/4 RRHS

(6) FIBER JUMPERS FROM RAYCAP TO BAND 2/4 RRHS

(12) PROPOSED 1/2" JUMPERS FROM BAND 2/4 RRHS TO ANTENNA

(3) POWER JUMPERS FROM RAYCAP TO BAND 5 RRHS (6) FIBER JUMPERS FROM RAYCAP TO BAND 5 RRHS

(12) PROPOSED 12" JUMPERS FROM BAND 5 RRHS TO ANTENNA

(3) RET JUMPERS FROM BAND 5 RRHS TO ANTENNA

### **GROUND EQUIPMENT SCOPE:**

PROPOSED EQUIPMENT:

(1) 7'x10' CONCRETE PAD

(1) CHARLES EQUIPMENT CABINET

(1) ICE BRIDGE (15'-0" IN LENGTH REQUIRED)

(1) RAYCAP RUSDC-6267-PF-48 (MOUNTED ON H-FRAME)

(1) JUNCTION BOX

(1) GROUND BAR ON EQUIPMENT H-FRAME

(1) GROUND BAR ON EQUIPMENT PAD

(1) CAC EQUIPMENT CABINET

(1) MULTI-GANG METER SERVICE RACK WITH TELCO BOX (COORDINATE WITH LOCAL UTILITY COMPANY)

(1) 200A POWER METER & SERVICE ENTRANCE DISCONNECT

(8) 6' UNISTRUTS FOR H-FRAME AND U-BOLTS FOR MOUNTING

(8) 7' UNISTRUTS FOR SERVICE RACK & U-BOLTS FOR MOUNTING

### **SPECIAL REQUIREMENTS:**

CONTRACTOR SHALL VERIFY AZIMUTHS PRIOR TO CONSTRUCTION. CONTRACTOR TO REQUEST RF SHEET FROM CM, DO NOT GO ONLY OFF

### **UTILITIES:**

POWER COMPANY: CENTRAL VA ELECTRIC COOPERATIVE CONTACT: CUSTOMER SERVICE

PHONE: (800) 367-2832 METER # ON SITE: ÚNKŃOWN

TELCO COMPANY: SEGRA CUSTOMER SERVICE CONTACT: PHONE: (833) 467-3472

PEDESTAL # NEAR SITE: UNKNOWN

PLANS PREPARED FOR:

5221 VALLEYPARK DRIVE, SUITE 1 B ROANOKE, VA 24019 (540) 561-2277

PROJECT INFORMATION:

# **AXTELL** SITE #: 466372

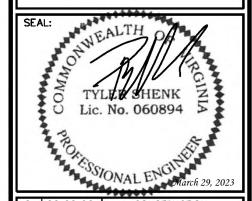
(E911 ADDRESS TBD) AXTELL ROAD SCOTTSVILLE, VA 24590 (BUCKINGHAM COUNTY)

PLANS PREPARED BY:



### TOWER ENGINEERING PROFESSIONALS

326 TRYON ROAD RALEIGH, NC 27603-3530 OFFICE: (919) 661-6351 www.tepgroup.net



REV	DATE	ISSUED FOR:
0	07-28-22	PRELIMINARY
1	08-19-22	PRELIMINARY
2	10-13-22	CONSTRUCTION
3	03-29-23	CONSTRUCTION

DRAWN BY: CHECKED BY:

SHEET TITLE:

TITLE SHEET

SHEET NUMBER:

TEP#: 310969

REVISION:

- THIS PLAT IS THE RESULT OF A CURRENT FIELD SURVEY.
- 2. THIS IS NOT A BOUNDARY SURVEY.
- LEASE PARCEL LOCATED ON TAX PARCEL #14-59, M3 PROPERTIES, LLC, DEED BOOK 395, PAGE 726.
- ALL TITLE REPORT EXCEPTION ITEMS, THAT CAN BE PLOTTED, HAVE BEEN REVIEWED, AND THEY DO NOT AFFECT THE TENANT LEASED RIGHTS.

## PROPOSED LEASE AREA LEGAL DESC.

ALL THAT CERTAIN LEASE AREA LYING IN BUCKINGHAM COUNTY, VIRGINIA, BEING A PORTION OF THE M3 PROPERTIES, LLC, TAX ID# 14-59, DEED BOOK 395, PAGE 726, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A 5/8" ROD SET, SAID ROD HAVING VIRGINIA STATE PLANE, SOUTH ZONE COORDINATES NORTHING: 3788954.74, EASTING: 11459731.74; THENCE S 52\*22'58" W 100.00' TO A 5/8" ROD SET; THENCE N 37"37"02" W 100.00' TO A 5/8" ROD SET; THENCE N 52"22'58" E 100.00' TO A 5/8" ROD SET; THENCE S 37"37"02" E 100.00' TO THE POINT OF BEGINNING, AND CONTAINING 10,000 SQUARE FEET MORE OR LESS.

# PROPOSED 30' NON-EXCLUSIVE ACCESS/UTILITY EASEMENT

ALL THAT CERTAIN NON-EXCLUSIVE ACCESS/UTILITY EASEMENT LYING IN BUCKINGHAM COUNTY, VIRGINIA, BEING A PORTION OF THE LANDS OF M3 PROPERTIES, LLC, TAX ID# 14-59, DEED BOOK 395, PAGE 726, AND A PORTION OF THE LANDS OF TRAVIS BRENT McCAULEY AND SPENCER COLE McCAULEY, TAX ID# 14-51, WILL BOOK 155, PAGE 141, DEED BOOK 207, PAGE 710, AND DEED BOOK 199, PAGE 236, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A 5/8" ROD SET, SAID ROD BEING S 37'37'02" E 50.00' FROM THE NORTHERN CORNER OF THE PROPOSED LEASE AREA; THENCE N 52"22"58" E 59.82" TO A 5/8" ROD SET IN AN EXISTING GRAVEL ROAD; THENCE WITH SAID ROAD N 50"15'56" W 79.26' TO A POINT; THENCE N 39'46'30" W 67.86' TO A POINT; THENCE N 58'57'40" W 126.27' TO A POINT; THENCE N 42"17'55" W 126.06' TO A POINT; THENCE N 66'46'27" W 57.21' TO A POINT; THENCE N 53'06'04" W 130.13' TO A POINT IN THE SOUTHEASTERN RIGHT OF WAY LINE OF "AXTELL ROAD".

I HEREBY CERTIFY TO US CELLULAR AND WFG NATIONAL TITLE INSURANCE COMPANY THAT THIS SURVEY WAS PREPARED WITH THE BENEFIT OF A TITLE COMMITMENT FROM WFG NATIONAL TITLE INSURANCE COMPANY, COMMITMENT NUMBER 22110733VA-A. DATED 4-29-22.

5-09-22

### SCHEDULE B - SECTION II ITEMS

<ol> <li>Any defect, Ilen, encumbrance, adverse claim, or other matter that appears for the first time in the Public Records or is created, attached, or disclosed between the Commitment Date and the date on which all of the Schedule B, Part I—Requirements are met.</li> </ol>	DOES NOT APPLY TO SURVEY
Taxes are paid through 2021 Taxes for subsequent periods become a lien not yet due and payable on the first day of the tax period.	DOES NOT APPLY TO SURVEY
3. Rights or claims of parties in possession not shown by the public records.	DOES NOT APPLY TO SURVEY
4. Easements, or claims of easements, not shown by the public records.	DOES NOT APPLY TO SURVEY
5. Encroachments, overlaps, boundary line disputes, or other matters which would be disclosed by an accurate survey and inspection of the premises.	DOES NOT APPLY TO SURVEY
<ol><li>Any lien, or right to a lien, for services, labor, or material heretofore or hereafter furnished, imposed by law and not shown by the public records.</li></ol>	DOES NOT APPLY TO SURVEY
7. Taxes or special assessments which are not shown as existing liens by the public records.	DOES NOT APPLY TO SURVEY
8. Matters set forth on Plat entitled Plat recorded October 13, 2009 in Book 375 at Page 194 as instrument 09-1842.	DOES NOT AFFECT LEASE AREA OR ACCESS/UTIL EASEMENT

**LEGEND** EXISTING OVERHEAD ELECTRIC **EXISTING OVERHEAD TELEPHONE** PROPOSED UNDERGROUND TELEPHONE FENCE LINE SURVEY LINE POWER POLE TELEPHONE PEDESTAL

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PROPOSED

TAX ID# 14-51

TRAVIS BRENT McCAULEY

SPENCER COLE McCAULEY

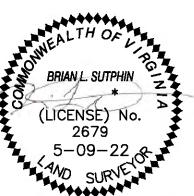
WILL BOOK 155, PAGE 141

GRID NORTH TRUE NORTH 00"02"54"

SCALE: 1'' = 80'



LOCATION MAP NOT TO SCALE



LINE	BEARING	DISTANCE
L1	S 52'22'58" W	100.00
L2	N 37"37"02" W	100.00
L3	N 52 22 58 E	100.00
L4	S 37"37"02" E	100.00
L5	N 52"22"58" E	59.82
L6	N 50"15"56" W	79.26
L7	N 39'46'30" W	67.86
LB	N 58'57'40" W	126.27
L9	N 42 17 55 W	126.06
L10	N 66'46'27" W	57.21
L11	N 53"06"04" W	130.13

# FLOOD PLAIN CERTIFICATION

I HAVE REVIEWED THE FLOOD INSURANCE RATE MAPS (FIRM) MAP NO. 51029C01058 DATED 06/17/2008 AND THE LEASE AREA LIES IN ZONE X (DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN)

> BENCHMARK NORTH: 3788961.55 EAST: 11459807.24 ELEVATION: 505.31' (NAVD 88) DESCRIPTION: 5/8" ROD

COORDINATE POINT LOCATION CENTERLINE OF TOWER (2C) NAD 1983

37"43"43.949"N 78"34"48.598"W LATITUDE: LONGITUDE ELEVATION: 503.1' SITE (NAVD 88) STATE PLANE COORDINATE NORTHING: 3788954.74 EASTING: 11459731.74

**US CELLULAR** 

# **BLUE RIDGE**

SURVEYING & MAPPING, INC. 445 WEST STUART DRIVE HILLSVILLE, VIRGINIA 24343 PHONE 276,728,2022 EMAIL: brauryev1@amail.com

SITE NAME:

AXTELL

SITE NUMBER:

466372

S: AXTELL ROAD SCOTTSVILLE, VA 24590 BUCKINGHAM COUNTY

EXTELL ROAD SCOTTSVILLE, VA 24590 BUCKINGHAM COUNTY

LEASE AREA = 10,000 SQ. FT.

PROPERTY OWNER:

M3 PROPERTIES, LLC

TAX MAP NUMBER:

PARCEL NUMBER:

SOURCE OF TITLE: DEED BOOK 395, PAGE 726

2C LATITUDE: 37'43'43.949"N 78'34'48.598"W 2C LONGITUDE:

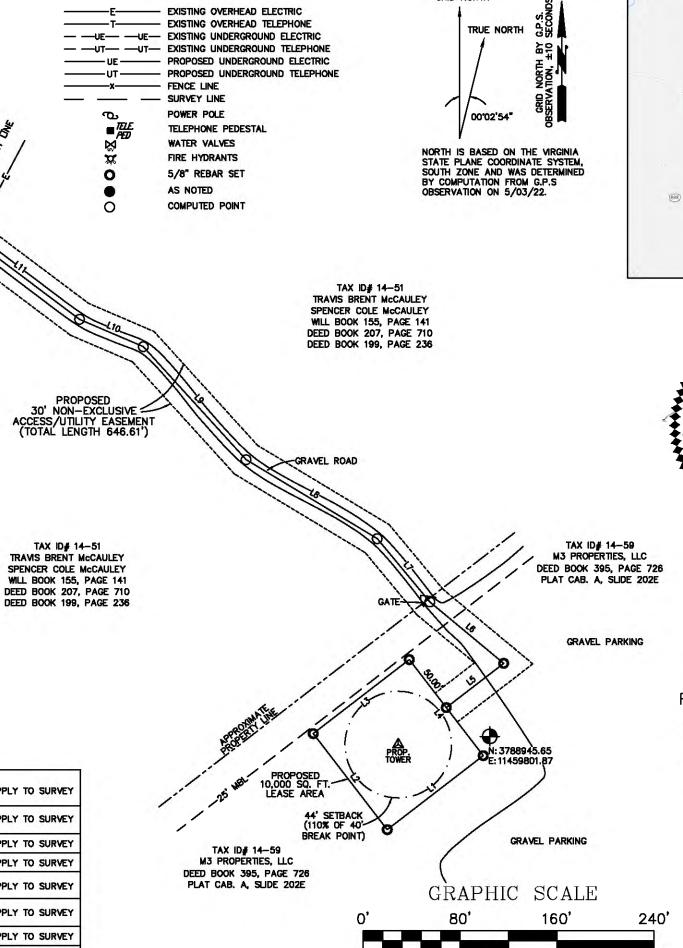
NO.	REVISION/ISSUE	DATE
1	SURVEY	5/03/22

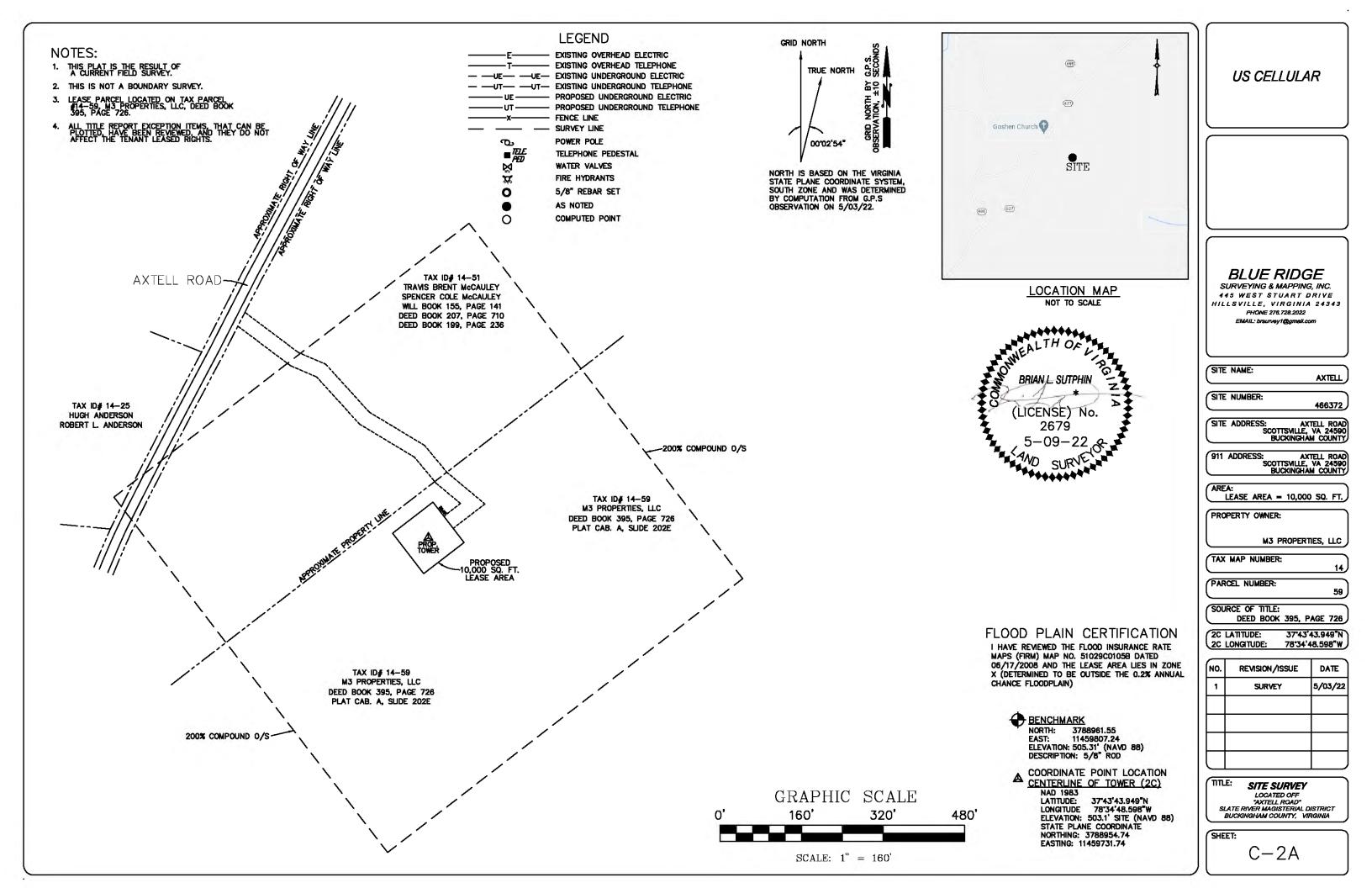
SITE SURVEY LOCATED OFF "AXTELL ROAD" SLATE RIVER MAGISTERIAL DISTRICT

SHEET:

C-2

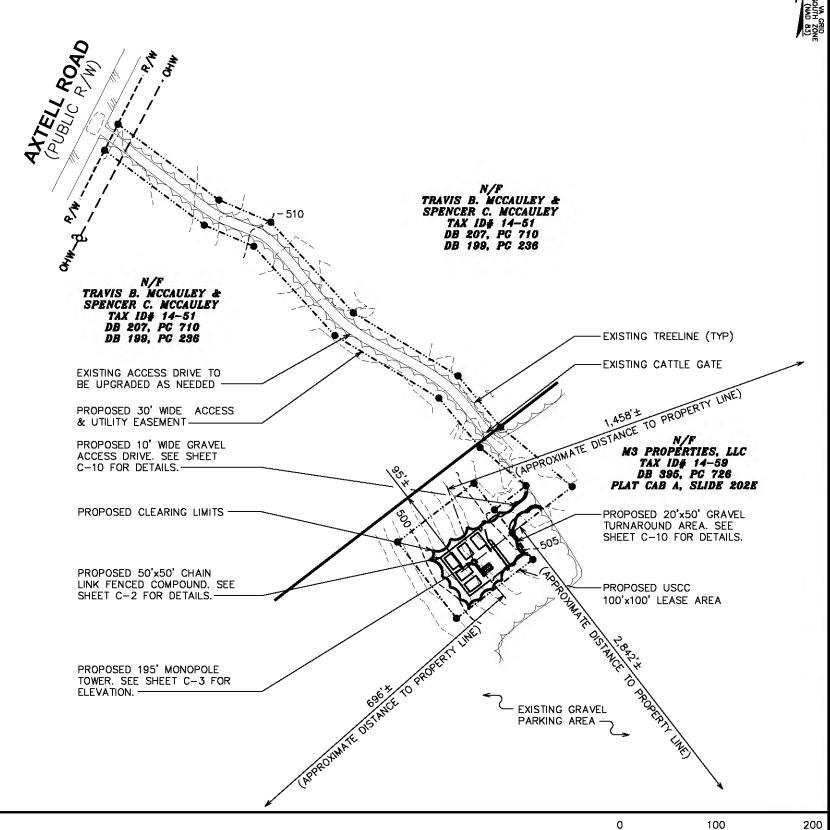
BUCKINGHAM COUNTY, VIRGINIA





- THE BASIS OF THE MERIDIANS AND COORDINATES FOR THIS PLAT IS THE VIRGINIA STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM 1983 (VA STATE PLAIN, SOUTH ZONE NAD 83), BASED ON DIFFERENTIAL GPS OBSERVATIONS PERFORMED ON 05/03/2022.
- VERTICAL INFORMATION SHOWN, BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD '88) IN FEET.
- 3. ALL DISTANCES ARE GROUND UNLESS OTHERWISE NOTED.
- 4. THE TOWER IS LOCATED IN ZONE "X." AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN ACCORDING TO FEMA COMMUNITY PANEL #51029C0105B, DATED 06/17/2008.
- 5. EXISTING FOLIAGE IS TO BE LEFT IN PLACE IN LIEU OF ADDED LANDSCAPING.

# LEGEND EXIST. PROPERTY LINE ----- ADJ. PROPERTY LINE മ EXIST. UTILITY POLE <del>\*</del> LEGENID POLE ---UGP---UNDERGROUND PIPE O EXIST. TELCO PEDESTAL 0 PROPERTY CORNER LEASE/EASE. CORNER ---200---EXIST. CONTOUR LINE EDGE OF PAVEMENT ---OHW--- OVERHEAD WIRE ---R/W--- RIGHT-OF-WAY — CHAIN LINK FENCE EXISTING TREE LINE



PLANS PREPARED FOR:



5221 VALLEYPARK DRIVE, SUITE 1 B ROANOKE, VA 24019 (540) 561-2277

PROJECT INFORMATION:

### AXTELL

SITE #: 466372 (E911 ADDRESS TBD) AXTELL ROAD

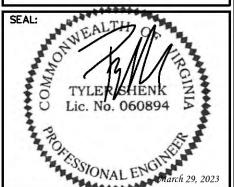
SCOTTSVILLE, VA 24590 (BUCKINGHAM COUNTY)

PLANS PREPARED BY:



TOWER ENGINEERING PROFESSIONALS

326 TRYON ROAD RALEIGH, NC 27603-3530 OFFICE: (919) 661-6351 www.tepgroup.net



		770000
3	03-29-23	CONSTRUCTION
2	10-13-22	CONSTRUCTION
I	08-19-22	PRELIMINARY
0	07-28-22	PRELIMINARY
REV	DATE	ISSUED FOR:

DRAWN BY: THD CHECKED BY: ANG

SHEET TITLE:

**SITE PLAN** 

SHEET NUMBER:

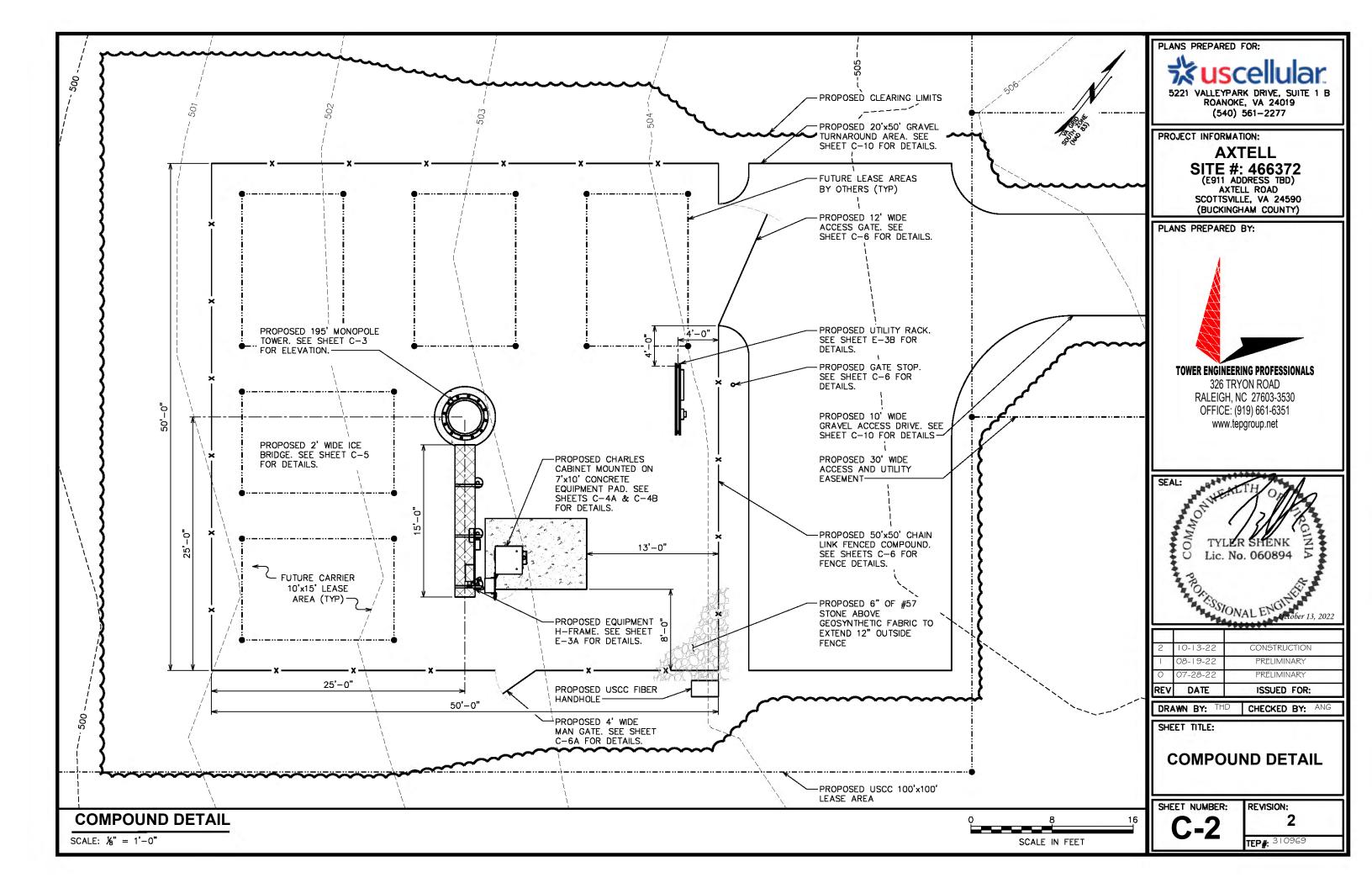
SCALE IN FEET

REVISION:

TEP#: 310969

SITE PLAN

SCALE: 1" = 100'



- 1. PROPOSED CABLES TO BE RUN PER SPECIFICATIONS OF PASSING STRUCTURAL ANALYSIS.
- 2. TOWER SHALL BE CONSTRUCTED OF GALVANIZED STEEL OR PAINTED PER APPLICABLE STANDARDS OF THE FAA OR OTHER APPLICABLE FEDERAL OR STATE AGENCY
- 3. TOWER ELEVATION SHOWN FOR REFERENCE ONLY. VERIFY ACTUAL TOWER DESIGN & LOADING WITH TOWER DRAWINGS FROM MANUFACTURER AND/OR PASSING STRUCTURAL ANALYSIS PRIOR TO CONSTRUCTION.
- 4. MONOPOLE TOWER REQUIRED PER BUCKINGHAM COUNTY GIS.
- 5. MONOPOLE TOWER IS TO BE ORDERED USING BREAKPOINT TECHNOLOGY OF 40'.

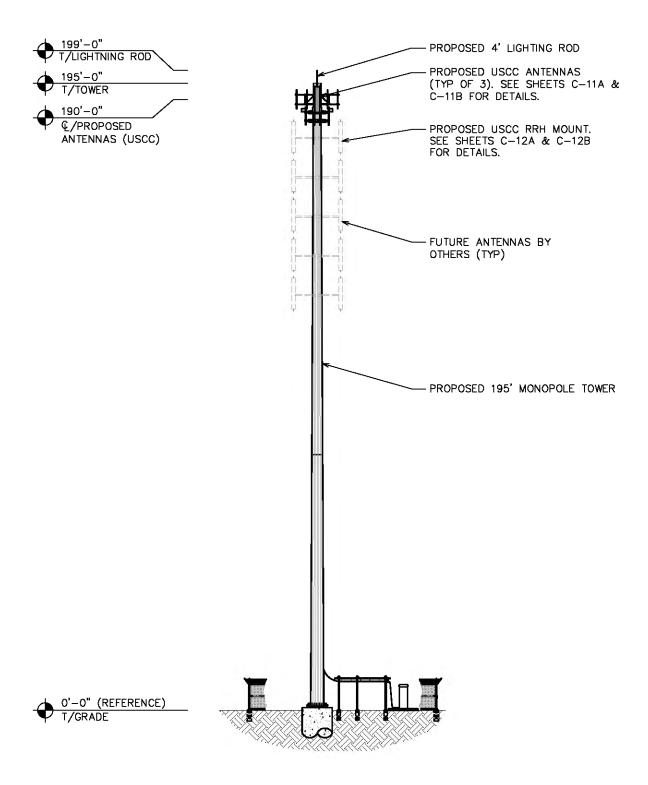
EUPEN HYBRID CABLE LENGTH			
PROPOSED RAYCAP QUANTITY AT GROUND LEVEL:	1		
ICE BRIDGE LENGTH:	15-FT		
RAYCAP CENTERLINE + 20-FT BUFFER:	210-FT		
TOTAL ESTIMATED LENGTH OF HYBRID CABLE:	225-FT		
TOTAL EST. LENGTH OF HYBRID CABLE (ROUNDED UP):	250-FT		

JUMPER INFO								
FIBER/POWER JUMPER LENGTH FROM RAYCAP TO RRU								
	BAND 2/4	BAND 5						
ALPHA SECTOR:	10-M (32.8 FT)	10-M (32.8 FT)						
BETA SECTOR:	10-M (32.8 FT)	10-M (32.8 FT)						
GAMMA SECTOR:	10-M (32.8 FT)	10-M (32.8 FT)						

½" JUMPER FROM RRU TO ANTENNA					
BAND 2/4 BAND 5					
ALPHA SECTOR:	15-FT	15-FT			
BETA SECTOR:	15-FT	15-FT			
GAMMA SECTOR:	15-FT	15-FT			

RET .	JUMP	PER IN	FO
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RRU TO ANTENNA					
	BAND 5				
ALPHA SECTOR:	10-M (32.8 FT)				
BETA SECTOR:	10-M (32.8 FT)				
GAMMA SECTOR:	10-M (32.8 FT)				



PLANS PREPARED FOR: 5221 VALLEYPARK DRIVE, SUITE 1 B ROANOKE, VA 24019 (540) 561-2277

PROJECT INFORMATION:

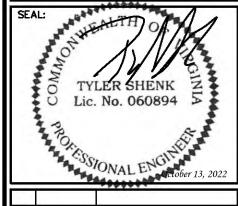
# **AXTELL** SITE #: 466372

(E911 ADDRESS TBD) AXTELL ROAD SCOTTSVILLE, VA 24590 (BUCKINGHAM COUNTY)

PLANS PREPARED BY:



326 TRYON ROAD RALEIGH, NC 27603-3530 OFFICE: (919) 661-6351 www.tepgroup.net



***************************************						
2	10-13-22	CONSTRUCTION				
	08-19-22	PRELIMINARY				
0	07-28-22	PRELIMINARY				
REV	DATE	ISSUED FOR:				

DRAWN BY: THD CHECKED BY: ANG

SHEET TITLE:

**TOWER ELEVATION** 

SHEET NUMBER:

REVISION:

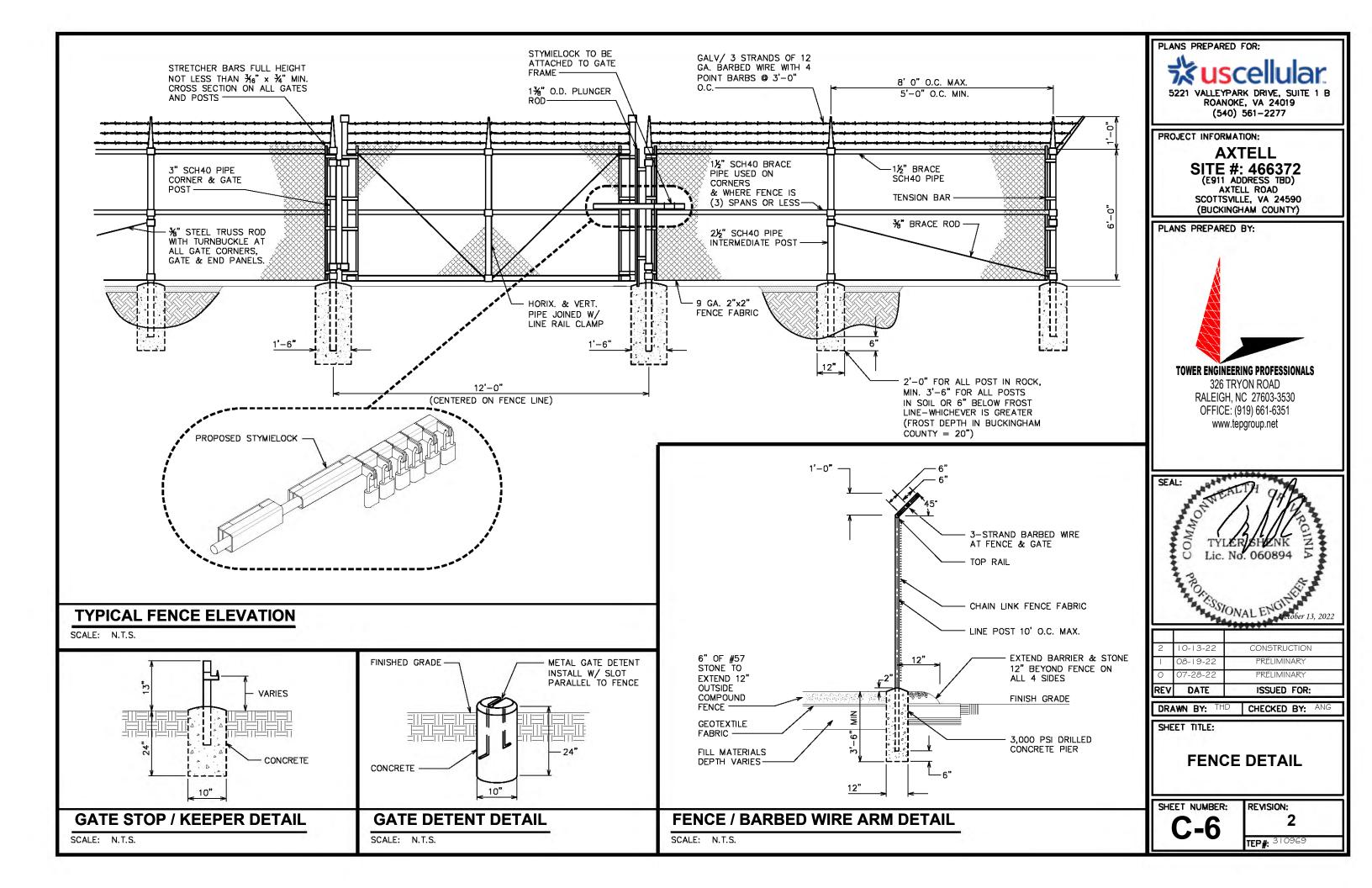
TEP#: 310969

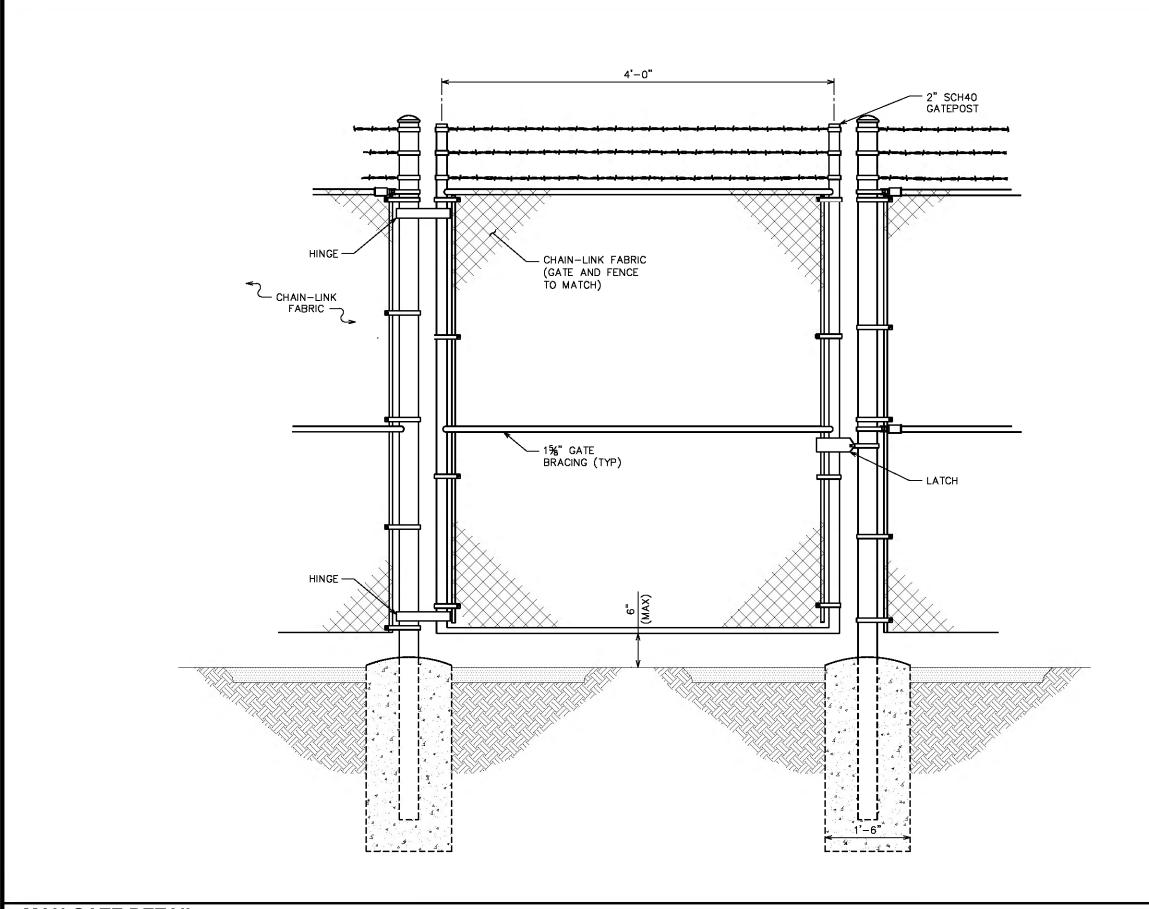
SCALE: 1" = 30'

30

**TOWER ELEVATION** 

SCALE IN FEET





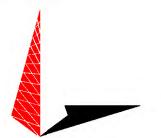


PROJECT INFORMATION:

# **AXTELL**

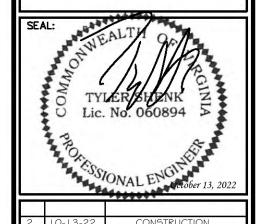
SITE #: 466372
(E911 ADDRESS TBD)
AXTELL ROAD
SCOTTSVILLE, VA 24590
(BUCKINGHAM COUNTY)

PLANS PREPARED BY:



# **TOWER ENGINEERING PROFESSIONALS**

326 TRYON ROAD RALEIGH, NC 27603-3530 OFFICE: (919) 661-6351 www.tepgroup.net



2	10-13-22	CONSTRUCTION
1	08-19-22	PRELIMINARY
0	07-28-22	PRELIMINARY
REV	DATE	ISSUED FOR:

DRAWN BY: THD CHECKED BY: ANG

SHEET TITLE:

**MAN GATE DETAIL** 

SHEET NUMBER: C-6A REVISION:

TEP#: 310969

MAN GATE DETAIL

SCALE: N.T.S.

- 1. SIGNS SHALL BE MADE OF ALUMINUM WITH 1/4" HOLES 1/2" FROM EACH CORNER TO HANG SIGNS ON FENCE.
- 2. SIGNS SHALL BE INSTALLED AS FOLLOWS:
  GATE: NO TRESPASSING, RF GUIDELINES, RF WARNING, NFPA SULFURIC ACID, AUTHORIZED PERSONNEL ONLY INTERIOR OF FENCE GATE: EXIT SIGN
- 3. SIGNS SHALL BE INSTALLED WITH CENTER AT 5' ABOVE FINISHED GRADE.

# NO TRESPASSING OPERATIONS LICENSED BY THE FEDERAL GOVERNMENT

PERSONS VANDALIZING THIS FACILITY WILL BE PROSECUTED UNDER APPLICABLE FEDERAL, STATE AND LOCAL LAWS.

PRIOR TO ENTRY OR IN CASE OF EMERGENCY CONTACT U.S. CELLULAR: (888) 944-9400

SITE NUMBER 466372

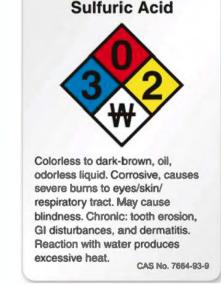
(1) NO TRESSPASSING SIGN SIZE: 22"X 22" (0.063" ALUMINUM) (TO BE MOUNTED ON GATE)

# **⚠** NOTICE **⚠**

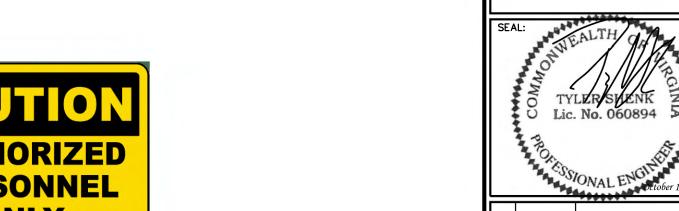
- All personnel should have electromagnetic energy (EME) awareness training.
- All personnel entering this site must be authorized.
- A Obey all posted signs.
- Assume all antennas are active.
- A Before working on antennas, notify owners and disable appropriate transmitters.
- Maintain minimum 3 feet clearance from all antennas
- A Do not stop in front of antennas.
- A Use personal RF monitors while working near antennas.
- A Never operate transmitters without shields during normal operation
- ⚠ Do not operate base station antennas in equipment room.
- (2) RF GUIDELINES SIZE: 6"X 4" (TO BE MOUNTED ON GATE)



(3) RF WARNING SIGN SIZE: 10"X 14" (TO BE MOUNTED ON GATE)



(4) NFPA SULFURIC ACID SIGN SIZE: 6.25"X 9" (TO BE MOUNTED ON GATE)



10-13-22 CONSTRUCTION 08-19-22 PRELIMINARY 07-28-22 PRELIMINARY DATE ISSUED FOR:

PLANS PREPARED FOR:

PROJECT INFORMATION:

PLANS PREPARED BY:

5221 VALLEYPARK DRIVE, SUITE 1 B

ROANOKE, VA 24019 (540) 561-2277

**AXTELL** 

SITE #: 466372

(E911 ADDRESS TBD) AXTELL ROAD SCOTTSVILLE, VA 24590

(BUCKINGHAM COUNTY)

**TOWER ENGINEERING PROFESSIONALS** 

326 TRYON ROAD

RALEIGH, NC 27603-3530 OFFICE: (919) 661-6351

www.tepgroup.net

DRAWN BY: THD CHECKED BY: ANG

SHEET TITLE:

SIGNAGE DETAILS

SHEET NUMBER:

**REVISION:** 

TEP#: 310969



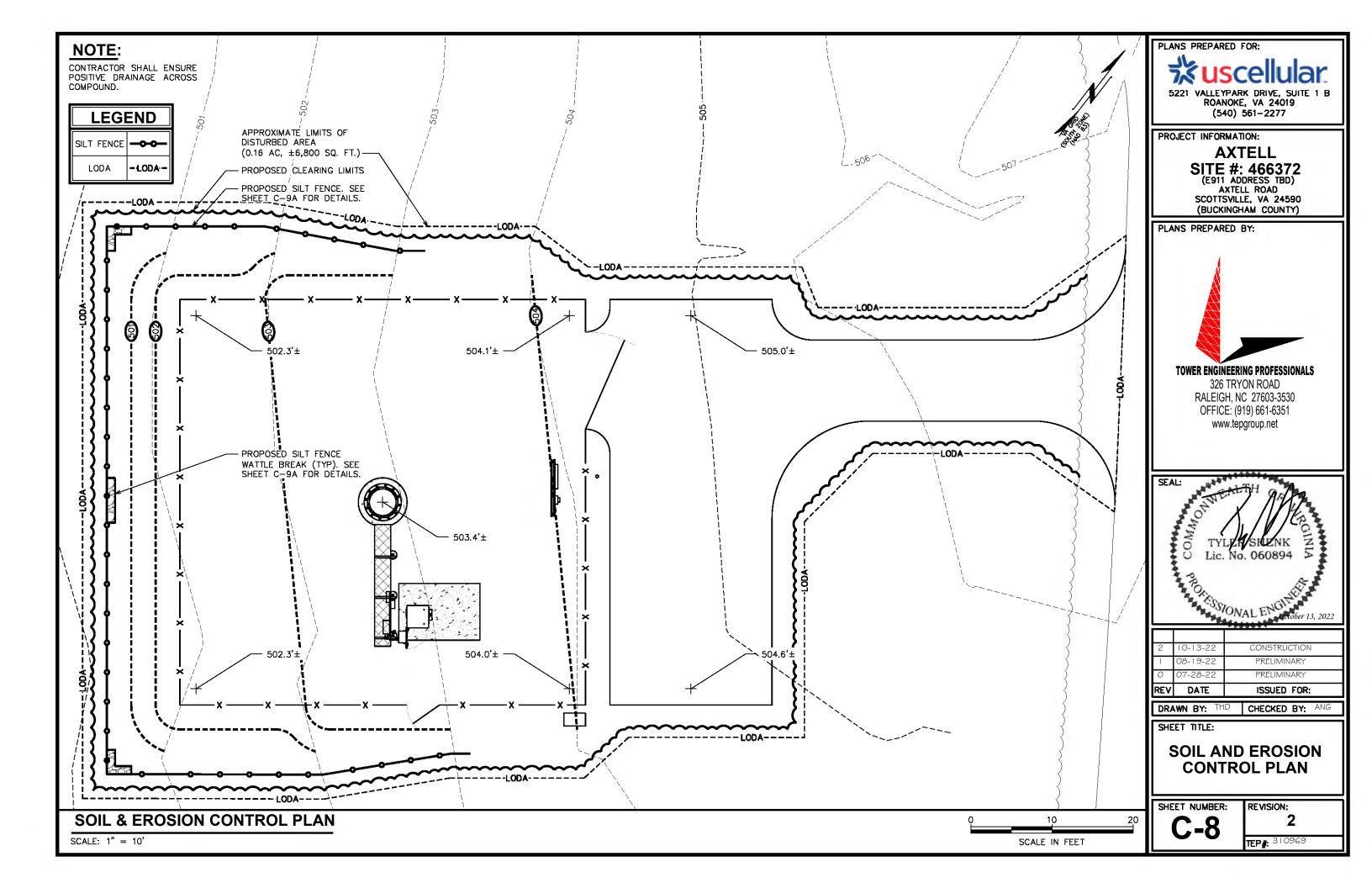
(5) REFLECTIVE EXIT SIGN SIZE: 10"X 7" (TO BE MOUNTED TO INTERIOR GATE FENCE)



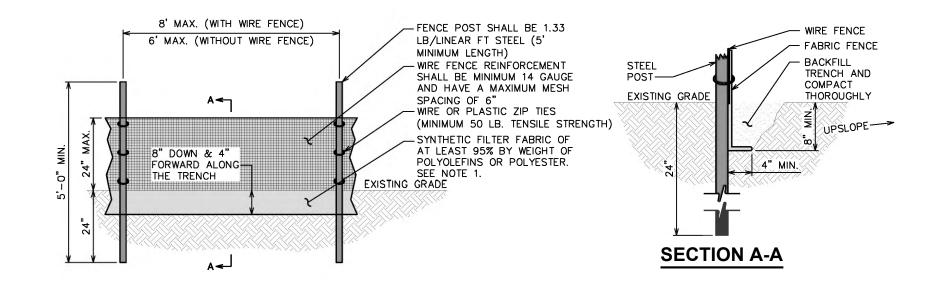
(6) AUTHORIZED PERSONNEL ONLY SIGN SIZE: 14"X 10" (TO BE MOUNTED ON GATE)

# TYPICAL SIGNS AND SPECIFICATIONS

SCALE: N.T.S.

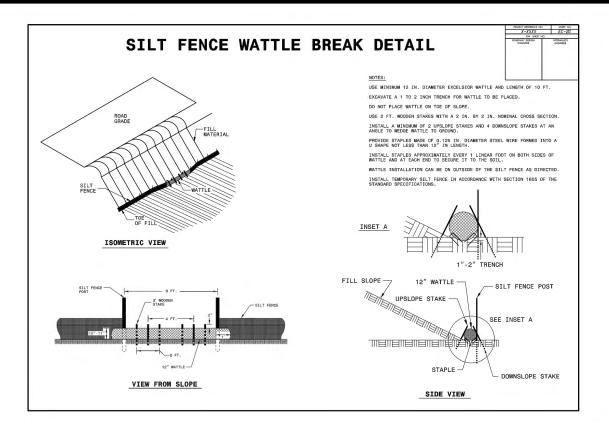


- 1. FILTER FABRIC SHALL CONFORM TO THE REQUIREMENTS LISTED IN ASTM D 6461.
- 2. ENDS OF INDIVIDUAL FILTER FABRIC SHALL BE SECURELY FASTENED AT A SUPPORT POST WITH 4 FEET MINIMUM OVERLAP TO THE NEXT POST
- 3. PLACE 10 INCHES OF FABRIC ALONG THE BOTTOM AND SIDE OF THE TRENCH.
- 4. INSPECT SEDIMENT FENCE(S) AT LEAST ONCE A WEEK AND AFTER EACH RAINFALL.
- 5. REMOVE SEDIMENT DEPOSITS AS NECESSARY TO PROVIDE ADEQUATE STORAGE VOLUME FOR THE NEXT RAIN AND TO REDUCE PRESSURE ON THE FENCE.
- AFTER CONSTRUCTION IS COMPLETE, THE CONTRACTOR SHALL REMOVE ALL FENCING MATERIALS AND UNSTABLE SEDIMENT DEPOSITS, BRING THE AREA TO GRADE AND PROPERLY STABILIZE THE SITE.



# SILT FENCE DETAIL

SCALE: N.T.S.



# STANDARD SILT FENCE WATTLE BREAK DETAIL

SCALE: N.T.S.

# PLANS PREPARED FOR: 5221 VALLEYPARK DRIVE, SUITE 1 B

ROANOKE, VA 24019 (540) 561-2277

PROJECT INFORMATION:

# **AXTELL**

SITE #: 466372 (E911 ADDRESS TBD) AXTELL ROAD

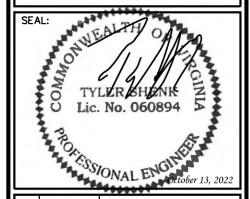
SCOTTSVILLE, VA 24590 (BUCKINGHAM COUNTY)

PLANS PREPARED BY:



### **TOWER ENGINEERING PROFESSIONALS**

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I	2	10-13-22	CONSTRUCTION					
	_	08-19-22	PRELIMINARY					
ı	0	07-28-22	PRELIMINARY					
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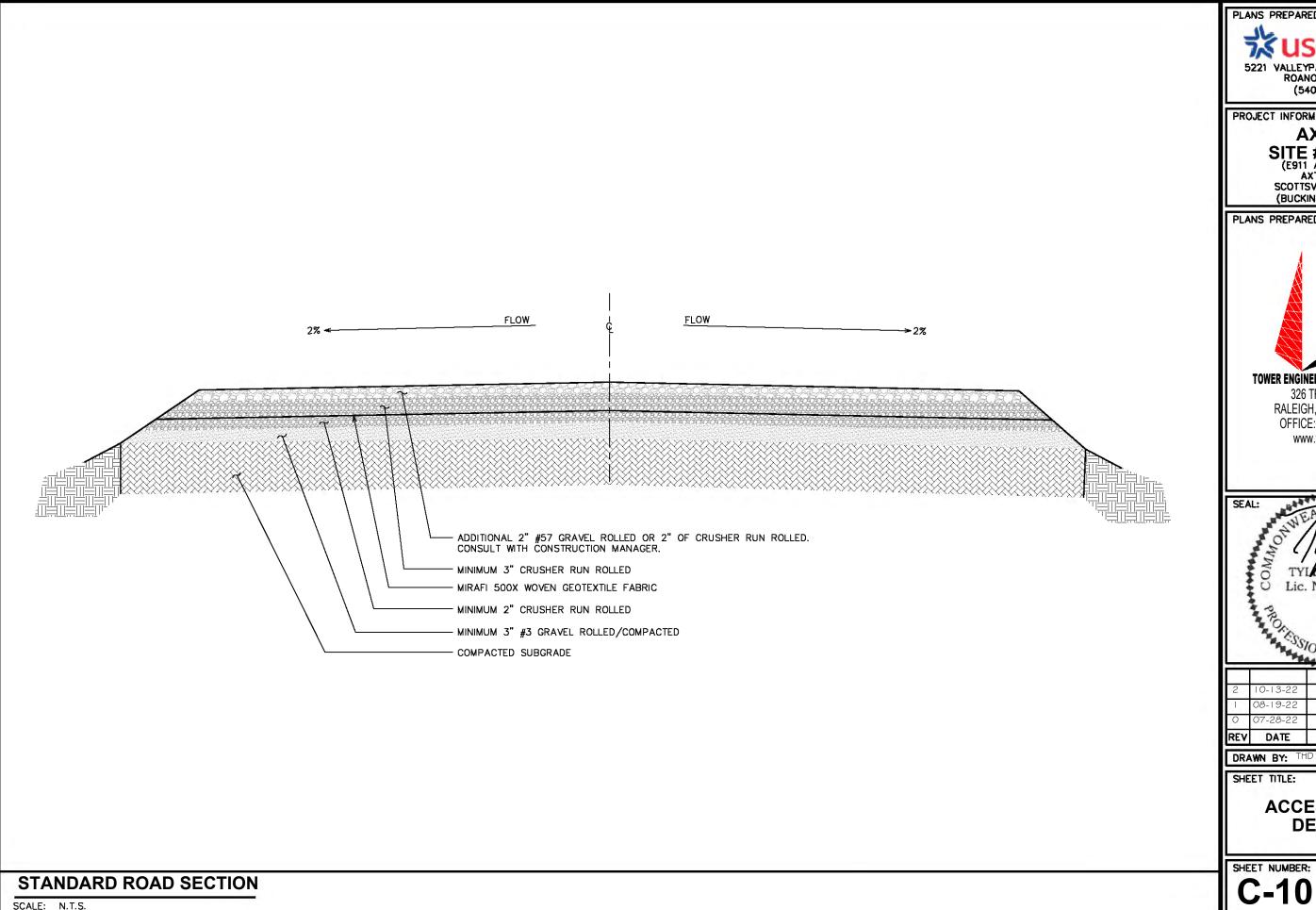
DRAWN BY: THD | CHECKED BY: ANG

SHEET TITLE:

SILT FENCE **DETAILS** 

SHEET NUMBER:

REVISION:



PLANS PREPARED FOR:

5221 VALLEYPARK DRIVE, SUITE 1 B ROANOKE, VA 24019 (540) 561-2277

PROJECT INFORMATION:

# **AXTELL**

SITE #: 466372
(E911 ADDRESS TBD)
AXTELL ROAD
SCOTTSVILLE, VA 24590
(BUCKINGHAM COUNTY)

PLANS PREPARED BY:



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0	07-28-22	PRELIMINARY	
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2	10-13-22	CONSTRUCTION	
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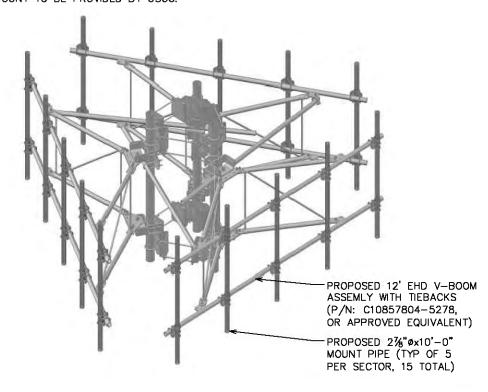
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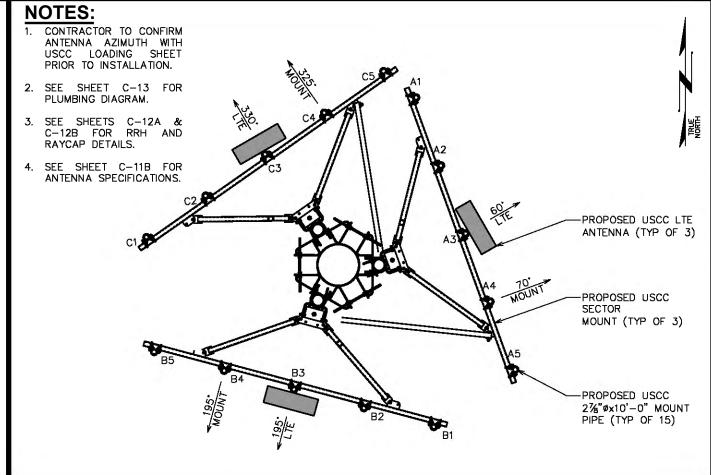
**ACCESS ROAD DETAILS** 

**REVISION:** 



- 1. MOUNT INCLUDES ATTACHMENT HARDWARE. MOUNT PIPES SOLD SEPARATELY.
- 2. ANTENNA MOUNT TO BE PROVIDED BY USCC.





PLANS PREPARED FOR: 5221 VALLEYPARK DRIVE, SUITE 1 B ROANOKE, VA 24019 (540) 561-2277

PROJECT INFORMATION:

### **AXTELL**

SITE #: 466372 (E911 ADDRESS TBD) AXTELL ROAD

SCOTTSVILLE, VA 24590 (BUCKINGHAM COUNTY)

PLANS PREPARED BY:



326 TRYON ROAD RALEIGH, NC 27603-3530 OFFICE: (919) 661-6351 www.tepgroup.net

SEAL: TYLER SHENK Lic. No. 060894 S SONAL ENGIN

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10-13-22	CONSTRUCTION					
08-19-22	PRELIMINARY					
07-28-22	PRELIMINARY					
DATE	ISSUED FOR:					
	08-19-22 07-28-22					

DRAWN BY: THD CHECKED BY: ANG

SHEET TITLE:

SCALE IN FEET

**ANTENNA MOUNTING DETAILS** 

SHEET NUMBER: REVISION: TEP#: 310969

# **ANTENNA MOUNT DETAILS**

SCALE: N.T.S.

SCALE:  $\frac{1}{4}$ " = 1'-0"

**MOUNT ORIENTATION** 

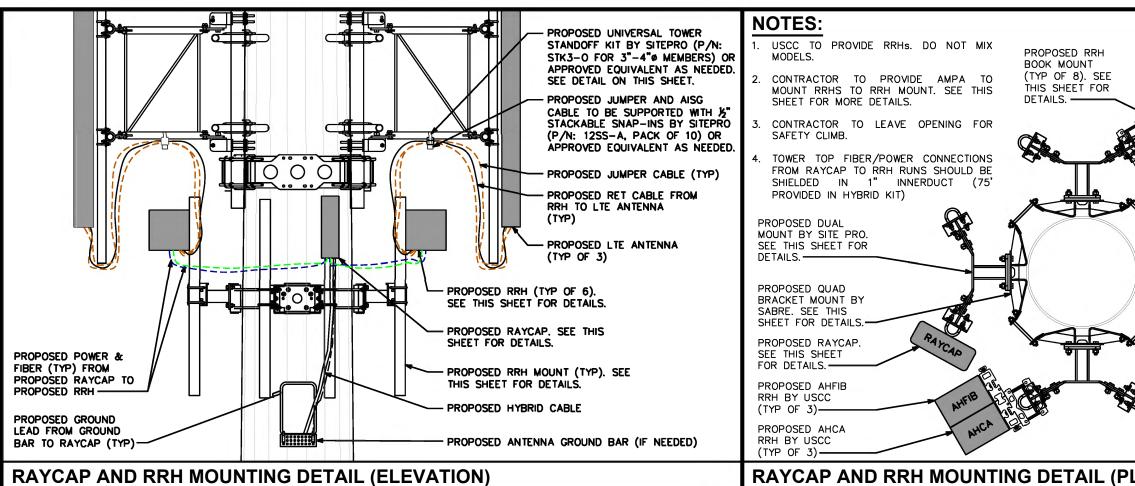
	ANTENNA/CABLE SCHEDULE												
ANTENNA	SECTOR	TECH	MANUFACTURER (MODEL #)	AZIMUTH (TRUE NORTH)	MOUNTING HEIGHT	LB RET TILT	MB RET TILT	MECH. D-TILT	EQUIPMENT	SURGE PROTECTION	COAX/CABLE	CABLE LENGTH*	COAX JUMPER*
A3	ALPHA	LTE	DENGYO OCT8-2LX2HX-BW65	60'	© 190'−0"	2*	2*	0.	(3) NOKIA				25'±
В3	BETA	LTE	DENGYO OCT8-2LX2HX-BW65	195*	ହି⊚ 190'-0"	2*	2*	0,	ÀHCA RRH (3) NOKIA	CA RRH (1) RUSDC-6267-PF-48	(1) 1¼"ø HYBRID CABLE	250'±	25'±
C3	GAMMA	LTE	DENGYO OCT8-2LX2HX-BW65	330°	€ @ 190'-0"	2*	2*	0,	ÄHFIB RRH				25'±

- NOTES:

  1. \*CONTRACTOR SHALL FIELD VERIFY HYBRID CABLE AND COAX JUMPER LENGTHS PRIOR TO ORDERING MATERIALS.
- 2. (1) ANTENNA PER SECTOR FOR A TOTAL OF (3) ANTENNAS.
- 3. CONTRACTOR TO VERIFY AZIMUTHS PRIOR TO CONSTRUCTION.
- 4. CONTRACTOR TO REQUEST RF SHEET FROM CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION.

# **RF CONFIGURATION**

SCALE: N.T.S.



# **RAYCAP AND RRH MOUNTING DETAIL (PLAN)**

SCALE: N.T.S.

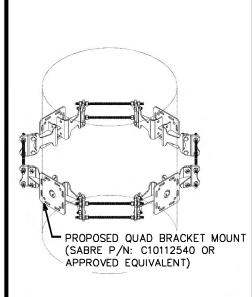


SCALE: N.T.S.



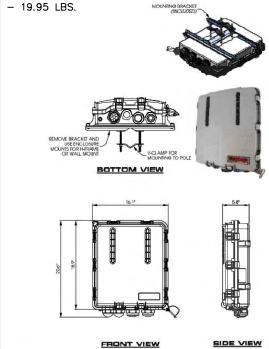
# **NOTES:**

- 1. USCC TO PROVIDE RRH MOUNTS
- 2. MOUNT PIPES TO SUPPLIED SEPERATELY



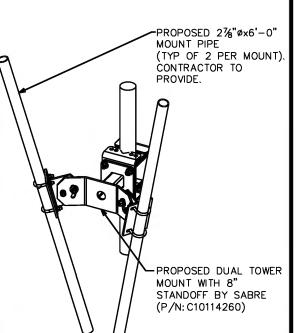
# NOTES:

- P/N: RUSDC-6267-PF-48
- 20.6"Hx18.9"Wx5.8"D



# NOTE:

USCC TO PROVIDE RRH MOUNTS

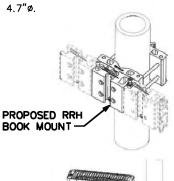


# **DUAL MOUNT**

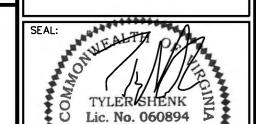
SCALE: N.T.S.

# NOTE:

- NOKIA POLE MOUNTING KIT (AMPA) 473879A.
- CAN BE USED WITH PIPES FROM 1.2"Ø TO







PLANS PREPARED FOR:

PROJECT INFORMATION:

PLANS PREPARED BY:

5221 VALLEYPARK DRIVE, SUITE 1 B

ROANOKE, VA 24019

(540) 561-2277

**AXTELL** 

SITE #: 466372

(E911 ADDRESS TBD)

AXTELL ROAD SCOTTSVILLE, VA 24590

(BUCKINGHAM COUNTY)

**TOWER ENGINEERING PROFESSIONALS** 

326 TRYON ROAD

RALEIGH, NC 27603-3530

OFFICE: (919) 661-6351

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ONAL ENGIN CONSTRUCTION 10-13-22 PRELIMINARY 08-19-22 07-28-22 **PRELIMINARY** REV DATE ISSUED FOR:

CHECKED BY: ANG DRAWN BY: THD

SHEET TITLE:

**RRH MOUNTING DIAGRAM** 

**MOUNTING DETAILS** 

SCALE: N.T.S.

# **QUAD BRACKET MOUNT**

SCALE: N.T.S.

# RAYCAP SPEC SHEET

SCALE: N.T.S.

**RRH BOOK MOUNT** 

SCALE: N.T.S.

REVISION: 2

#### SCOPE:

1. PROVIDE LABOR, MATERIALS, INSPECTION, AND TESTING TO PROVIDE CODE COMPLIANCE FOR ELECTRIC, TELEPHONE, AND GROUNDING/LIGHTNING SYSTEMS.

#### CODES

- 1. THE INSTALLATION SHALL COMPLY WITH APPLICABLE LAWS AND CODES. THESE INCLUDE BUT ARE NOT LIMITED TO THE LATEST ADOPTED EDITIONS OF:
  - A. THE NATIONAL ELECTRICAL SAFETY CODE B. THE NATIONAL ELECTRIC CODE - NFPA-70
- D. LOCAL AND STATE AMENDMENTS
- E. THE INTERNATIONAL ELECTRIC CODE -
- IEC (WHERE APPLICABLE) C. REGULATIONS OF THE SERVING UTILITY COMPANY
- 2. PERMITS REQUIRED SHALL BE OBTAINED BY THE CONTRACTOR,
- 3. AFTER COMPLETION AND FINAL INSPECTION OF THE WORK, THE OWNER SHALL BE FURNISHED A CERTIFICATE OF COMPLETION AND APPROVAL.

1. UPON COMPLETION OF THE INSTALLATION, OPERATE AND ADJUST THE EQUIPMENT AND SYSTEMS TO MEET SPECIFIED PERFORMANCE REQUIREMENTS. THE TESTING SHALL BE DONE BY QUALIFIED PERSONNEL.

- 1. IN ADDITION TO THE GUARANTEE OF THE EQUIPMENT BY THE MANUFACTURER, EACH PIECE OF EQUIPMENT SPECIFIED HEREIN SHALL ALSO BE GUARANTEED FOR DEFECTS OF MATERIAL OR WORKMANSHIP OCCURRING DURING A PERIOD OF ONE (1) YEAR FROM FINAL ACCEPTANCE OF THE WORK BY THE OWNER AND WITHOUT THE OWNER
- 2. THE WARRANTEE CERTIFICATES & GUARANTEES FURNISHED BY THE MANUFACTURERS SHALL BE TURNED OVER TO THE OWNER.

#### **UTILITY CO-ORDINATION:**

CONTRACTOR SHALL COORDINATE WORK WITH THE POWER AND TELEPHONE COMPANIES AND SHALL COMPLY WITH THE SERVICE REQUIREMENTS OF EACH UTILITY COMPANY.

#### **EXAMINATION OF SITE:**

PRIOR TO BEGINNING WORK, THE CONTRACTOR SHALL VISIT THE SITE OF THE JOB AND SHALL FAMILIARIZE HIMSELF WITH THE CONDITIONS AFFECTING THE PROPOSED ELECTRICAL INSTALLATION AND SHALL MAKE PROVISIONS AS TO THE COST THEREOF. FAILURE TO COMPLY WITH THE INTENT OF THIS SECTION WILL IN NO WAY RELIEVE THE CONTRACTOR OF PERFORMING THE WORK NECESSARY FOR A COMPLETE AND WORKING SYSTEM OR SYSTEMS.

#### **CUTTING, PATCHING AND EXCAVATION:**

- COORDINATION OF SLEEVES, CHASES, ETC., BETWEEN SUBCONTRACTORS WILL BE REQUIRED PRIOR TO THE CONSTRUCTION OF ANY PORTION OF THE WORK. CUTTING AND PATCHING OF WALLS, PARTITIONS, FLOORS, AND CHASES IN CONCRETE, WOOD, STEEL OR MASONRY SHALL BE DONE AS PROVIDED ON THE DRAWINGS.
- 2. NECESSARY EXCAVATIONS AND BACKFILLING INCIDENTAL TO THE ELECTRICAL WORK SHALL BE PROVIDED BY THE ELECTRICAL CONTRACTOR UNLESS SPECIFICALLY NOTED OTHERWISE ON THE DRAWING.
- 3. SEAL PENETRATIONS THROUGH RATED WALLS, FLOORS, ETC., WITH APPROVED METHOD AS LISTED BY UL.

#### **RACEWAYS / CONDUITS GENERAL:**

- CONDUCTORS SHALL BE INSTALLED IN LISTED RACEWAYS. CONDUIT SHALL BE RIGID STEEL, EMT, SCH40 PVC, OR SCH80PVC AS INDICATED ON THE DRAWINGS. THE RACEWAY SYSTEM SHALL BE COMPLETE
- 2. EXTERIOR RACEWAYS AND GROUNDING SLEEVES SHALL BE SEALED AT POINTS OF ENTRANCE AND EXIT. THE RACEWAY SYSTEM SHALL BE BONDED PER NEC.

#### **EXTERIOR CONDUIT:**

- EXPOSED CONDUIT SHALL BE NEATLY INSTALLED AND RUN PARALLEL OR PERPENDICULAR TO STRUCTURAL ELEMENTS. SUPPORTS AND MOUNTING HARDWARE SHALL BE HOT DIPPED GALVANIZED STEEL.
- 2. THE CONDUIT SHALL BE RIGID STEEL AT GRADE TRANSITIONS OR WHERE EXPOSED TO DAMAGE.
- 3. UNDERGROUND CONDUITS SHALL BE RIGID STEEL, SCH40 PVC, OR SCH80 PVC AS INDICATED ON THE DRAWINGS.
- 4. BURIAL DEPTH OF CONDUITS SHALL BE AS REQUIRED BY CODE FOR EACH SPECIFIC CONDUIT TYPE AND APPLICATION, BUT SHALL NOT BE LESS THAN THE FROST DEPTH AT THE SITE.
- 5. CONDUIT ROUTES ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY ROUTES BEFORE BID. COORDINATE ROUTE WITH WIRELESS CARRIER AND/OR BUILDING OWNER.

#### INTERIOR CONDUIT:

- 1. CONCEALED CONDUIT IN WALLS OR INTERIOR SPACES ABOVE GRADE MAY BE EMT OR PVC.
- 2. CONDUIT RUNS SHALL USE APPROVED COUPLINGS AND CONNECTORS. PROVIDE INSULATED BUSHING FOR ALL CONDUIT TERMINATIONS. CONDUIT RUNS IN A WET LOCATION SHALL HAVE WATERPROOF FITTINGS.
- 3. PROVIDE SUPPORTS FOR CONDUITS IN ACCORDANCE WITH NEC REQUIREMENTS. CONDUITS SHALL BE SIZED AS REQUIRED BY NEC.

#### **EQUIPMENT:**

- 1. DISCONNECT SWITCHES SHALL BE SERVICE ENTRANCE RATED, HEAVY DUTY TYPE.
- 2. CONTRACTOR SHALL VERIFY MAXIMUM AVAILABLE FAULT CURRENT AND COORDINATE INSTALLATION WITH THE LOCAL UTILITY BEFORE STARTING WORK. CONTRACTOR WILL VERIFY THAT EXISTING CIRCUIT BREAKERS ARE RATED FOR MORE THAN AVAILABLE FAULT CURRENT AND REPLACE AS NECESSARY.
- 3. NEW CIRCUIT BREAKERS SHALL BE RATED TO WITHSTAND THE MAXIMUM AVAILABLE FAULT CURRENT AS DETERMINED BY THE LOCAL UTILITY.

#### **CONDUCTORS:**

- 1. FURNISH AND INSTALL CONDUCTORS SPECIFIED IN THE DRAWINGS. CONDUCTORS SHALL BE COPPER AND SHALL HAVE TYPE THWN (MIN) (75' C) INSULATION, RATED FOR 600 VOLTS.
- 2. THE USE OF ALUMINUM CONDUCTORS SHALL BE LIMITED TO THE SERVICE FEEDERS INSTALLED BY THE UTILITY.
- CONDUCTORS SHALL BE PROVIDED AND INSTALLED AS FOLLOWS:
  - A. MINIMUM WIRE SIZE SHALL BE #12 AWG.
  - CONDUCTORS SIZE #8 AND LARGER SHALL BE STRANDED. CONDUCTORS SIZED #10 AND #12 MAY BE SOLID OR STRANDED.
  - CONNECTION FOR #10 AWG #12 AWG SHALL BE BY TWISTING TIGHT AND INSTALLING INSULATED PRESSURE OR WIRE NUT CONNECTIONS.
  - CONNECTION FOR #8 AWG AND LARGER SHALL BE BY USE OF STEEL CRIMP-ON SLEEVES WITH NYLON INSULATOR.
- 3. CONDUCTORS SHALL BE COLOR CODED IN ACCORDANCE WITH NEC STANDARDS.

#### **UL COMPLIANCE:**

1. ELECTRICAL MATERIALS, DEVICES, CONDUCTORS, APPLIANCES, AND EQUIPMENT SHALL BE LABELED/LISTED BY UL OR ACCEPTED BY JURISDICTION (I.E., LOCAL COUNTY OR STATE) APPROVED THIRD PARTY TESTING AGENCY.

#### **GROUNDING:**

AFG

- 1. ELECTRICAL NEUTRALS, RACEWAYS AND NON-CURRENT CARRYING PARTS OF ELECTRICAL EQUIPMENT AND ASSOCIATED ENCLOSURES SHALL BE GROUNDED IN ACCORDANCE WITH NEC ARTICLE 250. THIS SHALL INCLUDE NEUTRAL CONDUCTORS, CONDUITS, SUPPORTS, CABINETS, BOXES, GROUND BUSSES, ETC. THE NEUTRAL CONDUCTOR FOR EACH SYSTEM SHALL BE GROUNDED AT A SINGLE POINT.
- 2. PROVIDE GROUND CONDUCTOR IN RACEWAYS PER NEC.
- 3. PROVIDE BONDING AND GROUND TO MEET NFPA 780 "LIGHTNING PROTECTION" AS A MINIMUM.
- 4. PROVIDE GROUNDING SYSTEM AS INDICATED ON THE DRAWINGS, AS REQUIRED BY THE NATIONAL ELECTRIC CODE, RADIO EQUIPMENT MANUFACTURERS, AND MOTOROLA R56 (AS APPLICABLE)

# ABBREVIATIONS AND LEGEND

 AMPFRF ABOVE FINISHED GRADE

AUTOMATIC TRANSFER SWITCH

AMERICAN WIRE GAUGE BARE COPPER WIRE

BELOW FINISHED GRADE BKR BREAKER

С CONDUIT CKT CIRCUIT

DISC DISCONNECT

EXTERNAL GROUND RING EGR EMT ELECTRIC METALLIC TUBING

FSC FLEXIBLE STEEL CONDUIT

GEN GENERATOR

GPS GLOBAL POSITIONING SYSTEM

GRD

IGB ISOLATED GROUND BAR

**IGR** INTERIOR GROUND RING (HALO)

KW KILOWATTS

NEC NATIONAL ELECTRIC CODE

PCS PERSONAL COMMUNICATION SYSTEM

PН PHASE

PANEL

PNLBD - PANELBOARD

RIGID NON-METALLIC CONDUIT RIGID GALVANIZED STEEL CONDUIT RGS

SW SWITCH

TGB TOWER GROUND BAR

UL UNDERWRITERS LABORATORIES

VOLTAGE WATTS

XFMR TRANSFORMER XMTR TRANSMITTER

---E--- UNDERGROUND ELECTRICAL CONDUIT UNDERGROUND TELEPHONE CONDUIT

KILOWATT-HOUR METER UNDERGROUND BONDING AND GROUNDING CONDUCTOR.

GROUND ROD

CADWELD

GROUND ROD WITH INSPECTION WELL

PLANS PREPARED FOR: 5221 VALLEYPARK DRIVE, SUITE 1 B ROANOKE, VA 24019 (540) 561-2277

PROJECT INFORMATION:

AXTELL

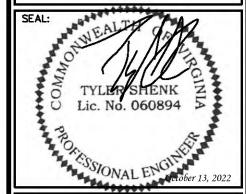
SITE #: 466372 (E911 ADDRESS TBD) AXTELL ROAD

SCOTTSVILLE, VA 24590 (BUCKINGHAM COUNTY)

PLANS PREPARED BY:



326 TRYON ROAD RALEIGH, NC 27603-3530 OFFICE: (919) 661-6351 www.tepgroup.net



REV	DATE	ISSUED FOR:
0	07-28-22	PRELIMINARY
1	08-19-22	PRELIMINARY
2	10-13-22	CONSTRUCTION

CHECKED BY: DRAWN BY:

SHEET TITLE:

**ELECTRICAL** NOTES

SHEET NUMBER:

REVISION:

## **GENERAL NOTES:**

- 1. ALL REFERENCES TO OWNER IN THESE DOCUMENTS SHALL BE CONSIDERED U.S. CELLULAR OR ITS DESIGNATED REPRESENTATIVE.
- 2. ALL WORK PRESENTED ON THESE DRAWINGS MUST BE COMPLETED BY THE CONTRACTOR UNLESS NOTED OTHERWISE. THE CONTRACTOR MUST HAVE CONSIDERABLE EXPERIENCE IN PERFORMANCE OF WORK SIMILAR TO THAT DESCRIBED HEREIN. BY ACCEPTANCE OF THIS ASSIGNMENT, THE CONTRACTOR IS ATTESTING THAT HE DOES HAVE SUFFICIENT EXPERIENCE AND ABILITY, THAT HE IS KNOWLEDGABLE OF THE WORK TO BE PERFORMED AND THAT HE IS PROPERLY LICENSED AND PROPERLY REGISTERED TO DO THIS WORK IN THE STATE OF VIRGINIA.
- 3. STRUCTURE IS DESIGNED IN ACCORDANCE WITH ANSI/TIA/EIA-222-H, AND CONFORMS TO THE REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE, 2018 EDITION WITH VIRGINIA AMENDMENTS.
- 4. WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE. 2018 EDITION WITH VIRGINIA AMENDMENTS.
- UNLESS SHOWN OR NOTED OTHERWISE ON THE CONTRACT DRAWINGS, OR IN THE SPECIFICATIONS, THE FOLLOWING NOTES SHALL APPLY TO THE MATERIALS LISTED HEREIN, AND TO THE PROCEDURES TO BE USED ON THIS PROJECT.
- 6. ALL HARDWARE ASSEMBLY MANUFACTURER'S INSTRUCTIONS SHALL BE FOLLOWED EXACTLY AND SHALL SUPERSEDE ANY CONFLICTING NOTES ENCLOSED HEREIN.
- 7. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ERECTION PROCEDURE AND SEQUENCE, TO INSURE THE SAFETY OF THE STRUCTURE AND ITS COMPONENT PARTS DURING ERECTION AND/OR FIELD MODIFICATIONS. THIS INCLUDES, BUT IS NOT LIMITED TO, THE ADDITION OF TEMPORARY BRACING, GUYS OR TIE DOWNS THAT MAY BE NECESSARY. SUCH MATERIAL SHALL BE REMOVED AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR AFTER THE COMPLETION OF THE PROJECT.
- 8. ALL DIMENSIONS, ELEVATIONS, AND EXISTING CONDITIONS SHOWN ON THE DRAWINGS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO BEGINNING ANY MATERIALS ORDERING, FABRICATION OR CONSTRUCTION WORK ON THIS PROJECT. CONTRACTOR SHALL NOT SCALE CONTRACT DRAWINGS IN LIEU OF FIELD VERIFICATIONS. ANY DISCREPANCIES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER AND THE OWNER'S ENGINEER. THE DISCREPANCIES MUST BE RESOLVED BEFORE THE CONTRACTOR IS TO PROCEED WITH THE WORK. THE CONTRACT DOCUMENTS DO NOT INDICATE THE METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK AND SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES. OBSERVATION VISITS TO THE SITE BY THE OWNER AND/OR THE ENGINEER SHALL NOT INCLUDE INSPECTION OF THE PROTECTIVE MEASURES OR THE PROCEDURES.
- 9. ALL MATERIALS AND EQUIPMENT FURNISHED SHALL BE NEW AND OF GOOD QUALITY, FREE FROM FAULTS AND DEFECTS AND IN CONFORMANCE WITH THE CONTRACT DOCUMENTS. ANY AND ALL SUBSTITUTIONS MUST BE PROPERLY APPROVED AND AUTHORIZED IN WRITING BY THE OWNER AND ENGINEER PRIOR TO INSTALLATION. THE CONTRACTOR SHALL FURNISH SATISFACTORY EVIDENCE AS TO THE KIND AND QUALITY OF THE MATERIALS AND EQUIPMENT BEING SUBSTITUTED.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR INITIATING, MAINTAINING, AND SUPERVISING ALL SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK. THE CONTRACTOR IS RESPONSIBLE FOR INSURING THAT THIS PROJECT AND RELATED WORK COMPLIES WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL SAFETY CODES AND REGULATIONS GOVERNING THIS WORK.
- 11. ACCESS TO THE PROPOSED WORK SITE MAY BE RESTRICTED. THE CONTRACTOR SHALL COORDINATE INTENDED CONSTRUCTION ACTIVITY, INCLUDING WORK SCHEDULE AND MATERIALS ACCESS, WITH THE RESIDENT LEASING AGENT FOR APPROVAL.
- 12. BILL OF MATERIALS AND PART NUMBERS LISTED ON CONSTRUCTION DRAWINGS ARE INTENDED TO AID CONTRACTOR. CONTRACTOR SHALL VERIFY PARTS AND QUANTITIES WITH MANUFACTURER PRIOR TO BIDDING AND/OR ORDERING MATERIALS.
- 13. ALL PERMITS THAT MUST BE OBTAINED ARE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR WILL BE RESPONSIBLE FOR ABIDING BY ALL CONDITIONS AND REQUIREMENTS OF THE PERMITS.
- 14. 24 HOURS PRIOR TO THE BEGINNING OF ANY CONSTRUCTION, THE CONTRACTOR MUST NOTIFY THE APPLICABLE JURISDICTIONAL (STATE, COUNTY OR CITY) ENGINEER.
- 15. THE CONTRACTOR SHALL REWORK (DRY, SCARIFY, ETC.) ALL MATERIAL NOT SUITABLE FOR SUBGRADE IN ITS PRESENT STATE. AFTER REWORKING, IF THE MATERIAL REMAINS UNSUITABLE, THE CONTRACTOR SHALL UNDERCUT THIS MATERIAL AND REPLACE WITH APPROVED MATERIAL. ALL SUBGRADES SHALL BE PROOFROLLED WITH A FULLY LOADED TANDEM AXLE DUMP TRUCK PRIOR TO PAVING. ANY SOFTER MATERIAL SHALL BE REWORKED OR REPLACED.
- 16. THE CONTRACTOR IS REQUIRED TO MAINTAIN ALL PIPES, DITCHES, AND OTHER DRAINAGE STRUCTURES FREE FROM OBSTRUCTION UNTIL WORK IS ACCEPTED BY THE OWNER. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGES CAUSED BY FAILURE TO MAINTAIN DRAINAGE STRUCTURE IN OPERABLE CONDITION.
- 17. ALL MATERIALS AND WORKMANSHIP SHALL BE WARRANTED FOR ONE YEAR FROM ACCEPTANCE DATE.
- 18. ALL BUILDING DIMENSIONS SHALL BE VERIFIED WITH THE PLANS (LATEST REVISION) PRIOR TO COMMENCING CONSTRUCTION. NOTIFY THE ENGINEER IMMEDIATELY IF ANY DESCREPANCEIES ARE DISCOVERED. THE OWNER SHALL HAVE A SET OF APPROVED PLANS AVAILABLE AT THE SITE AT ALL TIMES WHILE WORK IS BEING PERFORMED. A DESIGNATED RESPONSIBLE EMPLOYEE SHALL BE AVAILABLE FOR CONTACT BY GOVERNING AGENCY INSPECTORS.

## STRUCTURAL STEEL NOTES:

- 1. THE FABRICATION AND ERECTION OF STRUCTURAL STEEL SHALL CONFORM TO THE AISC SPECIFICATIONS AND MANUAL OF STEEL CONSTRUCTION, 14TH EDITION.
- 2. UNLESS OTHERWISE NOTED, ALL STRUCTURAL ELEMENTS SHALL CONFORM TO THE FOLLOWING REQUIREMENTS:
  - A. STRUCTURAL STEEL, ASTM DESIGNATION A36 OR A992-GR50.
    B. ALL BOLTS, ASTM A325 TYPE I GALVANIZED HIGH STRENGTH BOLTS.
  - C. ALL NUTS, ASTM A563 CARBON AND ALLOY STEEL NUTS.
  - D. ALL WASHERS, ASTM F436 HARDENED STEEL WASHERS.
- 3. ALL CONNECTIONS NOT FULLY DETAILED ON THESE PLANS SHALL BE DETAILED BY THE STEEL FABRICATOR IN ACCORDANCE WITH AISC SPECIFICATIONS AND MANUAL OF STEEL CONSTRUCTION, 14TH EDITION.
- 4. HOLES SHALL NOT BE FLAME CUT THRU STEEL UNLESS APPROVED BY THE ENGINEER.
- 5. HOT-DIP GALVANIZE ALL ITEMS UNLESS OTHERWISE NOTED, AFTER FABRICATION WHERE PRACTICABLE. GALVANIZING: ASTM A123, ASTM, A153/A153M OR ASTM A653/A653M, G90, AS APPLICABLE.
- 6. REPAIR DAMAGED SURFACES WITH GALVANIZING REPAIR METHOD AND PAINT CONFORMING TO ASTM A780 OR BY APPLICATION OF STICK OR THICK PASTED MATERIAL SPECIFICALLY DESIGNED FOR REPAIR OF GALVANIZING. CLEAN AREAS TO BE REPAIRED AND REMOVE SLAG FROM WELDS. HEAT SURFACES TO WHICH STICK OR PASTE MATERIAL IS APPLIED, WITH A TORCH TO A TEMPERATURE SUFFICIENT TO MELT THE METALLICS IN STICK OR PASTE; SPREAD MOLTEN MATERIAL UNIFORMLY OVER SURFACES TO BE COATED AND WIPE OFF ANY EXCESS.
- 7. A NUT LOCKING DEVICE SHALL BE INSTALLED ON ALL PROPOSED AND/OR REPLACED BOLTS.
- 8. ALL PROPOSED AND/OR REPLACED BOLTS SHALL BE OF SUFFICIENT LENGTH TO EXCLUDE THE THREADS FROM THE SHEAR PLANE.
- 9. ALL PROPOSED AND/OR REPLACED BOLTS SHALL BE OF SUFFICIENT LENGTH SUCH THAT THE END OF THE BOLT BE AT LEAST FLUSH WITH THE FACE OF THE NUT. IT IS NOT PERMITTED FOR THE BOLT END TO BE BELOW THE FACE OF THE NUT AFTER TIGHTENING IS COMPLETED.
- 10. ALL ASSEMBLY AND ANCHOR BOLTS ARE TO BE TIGHTENED TO A "SNUG TIGHT" CONDITION AS DEFINED IN SECTION 8.1 OF THE AISC, "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS", DATED JUNE 30, 2004.
- 11. FLAT WASHERS ARE TO BE INSTALLED WITH BOLTS OVER SLOTTED HOLES.
- 12. DO NOT OVER TORQUE ASSEMBLY BOLTS. GALVANIZING ON BOLTS, NUTS, AND STEEL PARTS MAY ACT AS A LUBRICANT, THUS OVER TIGHTENING MAY OCCUR AND MAY CAUSE BOLTS TO CRACK AND SNAP OFF.
- 13. PAL NUTS ARE TO BE INSTALLED AFTER NUTS ARE TIGHT AND WITH EDGE LIP OUT. PAL NUTS ARE NOT REQUIRED WHEN SELF-LOCKING NUTS ARE PROVIDED.
- 14. GALVANIZED ASTM A325 BOLTS SHALL NOT BE REUSED.
- 15. WELDING SHALL BE PERFORMED IN ACCORDANCE WITH AMERICAN WELDING SOCIETY (AWS) D1.1-2010 STRUCTURAL WELDING CODE STEEL.



PROJECT INFORMATION:

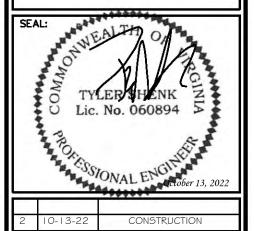
AXTELL SITE #: 466372 (E911 ADDRESS TBD)

AXTELL ROAD SCOTTSVILLE, VA 24590 (BUCKINGHAM COUNTY)

PLANS PREPARED BY:



326 TRYON ROAD RALEIGH, NC 27603-3530 OFFICE: (919) 661-6351 www.tepgroup.net



ľ	0	07-28-22 <b>DATE</b>	PRELIMINARY  ISSUED FOR:
ı		08-19-22	PRELIMINARY
ı	2	10-13-22	CONSTRUCTION
ı			

DRAWN BY: THD CHECKED BY: ANG

SHEET TITLE:

PROJECT NOTES

SHEET NUMBER:

REVISION:

Site Name: Axtell Site Number: 466372

### DEED OF GROUND LEASE

This Deed of Ground Lease ("Lease") is made and entered into by and between M3 Properties, LLC, a Virginia limited liability company, having an address at 3294 Doctors Crossing, Charlottesville, Virginia 22911, hereinafter referred to as "Landlord," and USCOC of Virginia RSA #3, Inc., a Virginia corporation, having an address at Attention: Real Estate Lease Administration, 8410 West Bryn Mawr Avenue, Chicago, Illinois 60631, hereinafter referred to as "Tenant."

WHEREAS, Landlord is the fee owner of property with a Parcel Identification Number of 14-59, on Axtell Road located in the Town of Scottsville, County of Buckingham, Comonwealth of Virginia legally described in Exhibit A attached hereto and incorporated by reference (the "Landlord's Parcel").

WHEREAS, Tenant desires to occupy, and Landlord is willing to provide Tenant such Premises (as hereinafter defined) on the Landlord's Parcel for Tenant's use, as set forth in this Lease.

NOW THEREFORE, in consideration of the mutual promises, conditions, and other good and valuable consideration of the parties hereto, it is covenanted and agreed as follows:

# 1. Option to Lease.

a. Landlord hereby grants to Tenant an option (the "Option") to lease from Landlord the following described parcel (the "Leasehold Parcel"):

Approximate dimensions: 100' x 100'

Approximate square footage: 10,000

Legal descriptions of the Landlord's Parcel and the Tenant's Premises are attached hereto as Exhibit A and a Site Plan of the Leasehold Parcel is attached to the lease as Exhibit B.

b. During the Initial Option Term (as hereinafter defined) and any Extended Option Term (as hereinafter defined), and during the Initial Term (as hereinafter defined) and any Renewal Term (as hereinafter defined) of this Lease, Tenant and its agents, engineers, surveyors and other representatives will have the right to enter upon the Leasehold Parcel to inspect, examine, conduct soil borings, drainage testing, material sampling, and other geological or engineering tests or studies of the Leasehold Parcel (collectively the "Tests"), to apply for and obtain licenses, permits, approvals, or other relief required of or deemed necessary or appropriate at Tenant's sole discretion for its use of the Premises (as hereinafter defined) and include without limitation applications for zoning variances, zoning ordinances, amendments, special use permits, and construction permits (collectively referred to as "Governmental Approvals"), and otherwise to do those things on or off the Leasehold Parcel that, in the opinion of Tenant, are necessary in Tenant's sole discretion to determine the physical condition of the Leasehold Parcel, the environmental history of the Leasehold Parcel, Landlord's title to the Leasehold Parcel, and the feasibility or suitability of the Leasehold Parcel



Site Name: Axtell Site Number: 466372

for Tenant's Permitted Use (as hereinafter defined), all at Tenant's expense. Tenant will not be liable to Landlord or any third party on account of any pre-existing defect or condition on or with respect to the Leasehold Parcel, whether or not such defect or condition is disclosed by Tenant's inspection.

- c. In consideration of Landlord granting Tenant the Option, Tenant hereby agrees to pay Landlord the sum of within fifteen (15) days of full execution of this Lease by Landlord and Tenant. The Option will be for an initial term of eighteen (18) months (the "Initial Option Term") and may be renewed by Tenant, at the election of Tenant, for an additional six (6) months ("Extended Option Term") upon written notification to Landlord and the payment of an additional no later than fifteen (15) days prior to the expiration date of the Initial Option Term. Landlord shall provide a complete and accurate IRS form W9 to Tenant for the Payee of the Option sum prior to payment thereof.
- d. During the Initial Option Term and during the Extended Option Term, if any, as the case may be, Tenant may exercise the Option by notifying Landlord in writing at any time prior to the expiration of the Initial Option Term and the Extended Option Term, if any, as the case may be. The date stated on such notice will be the Commencement Date of the Lease. If Tenant exercises the Option, then Landlord shall lease the Premises (as hereinafter defined) to the Tenant on, and subject to, the terms and conditions of this Lease.
- 2. Grant of Easements. Landlord hereby grants to Tenant an access and utility easement thirty (30) feet in width from the Leasehold Parcel to the nearest accessible public right-of-way and to the nearest suitable utility company-approved service connection points (the "Access and Utility Easement"); the Access and Utility Easement is referred to herein as the "Easement"; the lands underlying the Easement is referred to herein as the "Easement Parcel," which Easement Parcel is further described in Exhibits "A" & "B" attached hereto and incorporated herein). The Easement granted herein shall include, but not be limited to,
  - a. The right to clear vegetation, cut timber, and move earthen materials upon the Easement Parcel,
  - b. The right to improve an access road within the Easement Parcel,
  - c. The right to place use, repair, replace, modify and upgrade utility lines and related infrastructure and equipment within the Easement Parcel,
  - d. The right to enter and temporarily rest upon Landlord's adjacent lands for the purposes of
    - (i) Installing, repairing, replacing and removing the Improvements (as defined below) and any other personal property of Tenant from the Leasehold Parcel and
    - (ii) Improving the Easement Parcel, including the right to bring in and use all necessary tools and machinery, and
  - e. The right of pedestrian and vehicular ingress and egress to and from the Leasehold Parcel at any time over and upon the Easement Parcel. The Leasehold Parcel and the



Site Name: Axtell

Site Number: 466372

### SIGNATURE PAGE

IN WITNESS WHEREOF, the parties hereto bind themselves to this Deed of Ground Lease as of the date of full execution of this Deed of Ground Lease.

LANDLORD: M3 Properties, LLC

Printed: Stéfanie

President

Date:

1/14/2022

COMMONWEALTH OF VIRGINIA

COUNTY OF Albemarle

I, the undersigned, a notary public in and for the State and County aforesaid, do hereby certify that State Marshall, known to me to be the same person whose name is subscribed to the foregoing Deed of Ground Lease, appeared before me this day in person and acknowledged that he/she signed the said Lease as his/her free and voluntary act for the uses and purposes therein stated.

Given under my hand and seal this 14 day of

William Lyster
Commonwealth of Virginia
Notary Public
Commission No. 7821369
My Commission Expires 9/30/2023

Notary Public

My commission expires\_

9/30/2023

ENANT: USCOC of Virginia RSA #3, Inc.
y:
inted:
tle: Vice President
ate: 8-1-2023
TATE OF ILLINOIS )
OUNTY OF COOK )
I, the undersigned, a notary public in and for the State and County aforesaid, do hereby rtify that
ase, appeared before me this day in person and acknowledged that, pursuant to his/her thority, he/she signed the said Lease as his/her free and voluntary act on behalf of the named
nant for the uses and nurnoses therein stated
Given under my hand and seal this 15th day of
Given under my hand and seal this 15th day of <u>Guyust</u> , 2022
Notary Public  ELLEN M GROH Official Seal Notary Public - State of Illinois My Commission Expires Jan 22, 2025  My commission expires //22/2025

Site Name: Axtell Site Number: 466372

### Exhibit A

# Legal Descriptions

### Landlord's Parcel

All that certain tract or parcel of land lying and being In the Slate River District of Buckingham County, Virginia, containing 129.29 acres, more or less as more particularly shown on that certain plat of survey dated September 29, 2009 prepared by William W, Dickerson, Jr., LS., said plat being recorded lo the Circuit Court Clerk's Office of Buckingham County, Virginia in Plat Cabinet A, Slide 202E, Reference is hereby made to said plat for a more complete and accurate description of the property hereby conveyed. This being Parcel# 66 in Deed and Assignment dated July 29, 2009 and recorded In the Circuit Court Clerk's Office of Buckingham County, Virginia in Deed Book 373, at page 719

### Tenant's Premises

ALL THAT CERTAIN LEASE AREA LYING IN BUCKINGHAM COUNTY, VIRGINIA, BEING A PORTION OF THE M3 PROPERTIES, LLC, TAX ID# 14-59, DEED BOOK 395, PAGE 726, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A 5/8" ROD SET, SAID ROD HAVING VIRGINIA STATE PLANE, SOUTH ZONE COORDINATES NORTHING: 3788954.74, EASTING: 11459731.74; THENCE S 52°22'58" W 100.00' TO A 5/8" ROD SET; THENCE N 37°37'02" W 100.00' TO A 5/8" ROD SET; THENCE N 52°22'58" E 100.00' TO A 5/8" ROD SET; THENCE S 37°37'02" E 100.00' TO THE POINT OF BEGINNING, AND CONTAINING 10,000 SQUARE FEET MORE OR LESS.

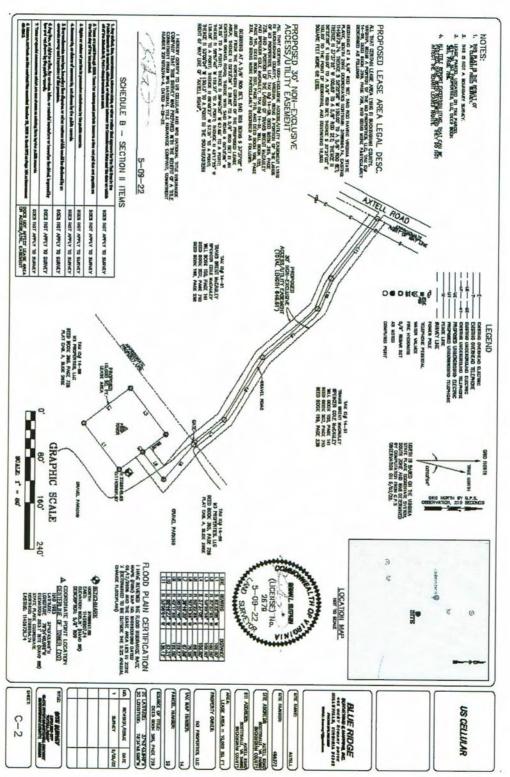
### Access and Utility Easement

ALL THAT CERTAIN NON-EXCLUSIVE ACCESS/UTILITY EASEMENT LYING IN BUCKINGHAM COUNTY, VIRGINIA, BEING A PORTION OF THE LANDS OF M3 PROPERTIES, LLC, TAX ID# 14-59, DEED BOOK 395, PAGE 726, AND A PORTION OF THE LANDS OF TRAVIS BRENT McCAULEY AND SPENCER COLE McCAULEY, TAX ID# 14-51, WILL BOOK 155, PAGE 141, DEED BOOK 207, PAGE 710, AND DEED BOOK 199, PAGE 236, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A 5/8" ROD SET, SAID ROD BEING S 37°37'02" E 50.00' FROM THE NORTHERN CORNER OF THE PROPOSED LEASE AREA; THENCE N 52°22'58" E 59.82' TO A 5/8" ROD SET IN AN EXISTING GRAVEL ROAD; THENCE WITH SAID ROAD N 50°15'56" W 79.26' TO A POINT; THENCE N 39°46'30" W 67.86' TO A POINT; THENCE N 58°57'40" W 126.27' TO A POINT; THENCE N 42°17'55" W 126.06' TO A POINT; THENCE N 66°46'27" W 57.21' TO A POINT; THENCE N 53°06'04" W 130.13' TO A POINT IN THE SOUTHEASTERN RIGHT OF WAY LINE OF "AXTELL ROAD".



Exhibit B



Site Plan





#### **OPINION LETTER**

September 13, 2022

### **FAA and FCC Not Required**

Kathy Mayhew US Cellular Corporation 3806 Thirlane Road, NW Roanoke, VA 24019

RE: 466372 - Axtell, VA Airspace Analysis

Latitude (NAD-83): 37° 43′ 43.95″ N
Longitude (NAD-83): 78° 34′ 48.60″ W
Ground Elevation: 503.0 ft. GE
Tower tip height: 199.0 ft. AGL
Overall height: 702.0 ft. AMSL



Dear Ms. Mayhew,

Our airspace analysis results for the 466372 - Axtell, VA site are as follows:

- 1. Per AIRSPACE, filing an FAA Form 7460-1 is not required for the proposed height of 199.0 ft. AGL (702.0 ft. AMSL). The maximum allowable height for not filing an FAA Form 7460-1 is 200 ft. AGL.
- 2. FCC's TOWAIR Determination indicates that this structure does not require registration as it would PASS SLOPE (100:1) NO FAA REQ 5613.0 Meters (18415.1 Feet) away & below slope by 9.0 Meters (29.5300 Feet). The maximum allowable height for not filling an ASR is 200 ft AGL.
- 3. The proposed site is 12.479 nm NW from the nearest public landing facility VA97: Buckingham County Rescue Squad and it is 23.27 nm NNW from FVX: Farmville Regional. At an overall height of 702.0 ft. AMSL, it does not exceed FAR 77.9 (a) or FAR 77.9 (b) Notice Criteria for FVX airport. This airport has both Circling and Straight-In Instrument approach procedures. It does not exceed any glide slopes of FVX airport. VA97: Buckingham County Rescue Squad is a heliport type landing facility associated with the city of Dillwyn, VA. FVX: Farmville Regional is an airport type landing facility associated with the city of Farmville, VA.
- 4. The proposed site is not within any of the instrument approach procedures of FVX airport.
- 5. The nearest private landing facility is 8VA4: Lotus Intl, which is an airport type landing facility not eligible for study under FAR Part 77 sub-Part C. It is 6.76 nm SW from the proposed site.
- 6. The proposed 199.0 ft. AGL height would not adversely affect low altitude en route airways and/ or VFR routes in the area.
- 7. No records were found for AM stations within 10 km of the proposed site location. As noted per the FCC AM Tower Locator and per FCC regulation 13-115, Section 1.30002, the structure will not require a 'Proof of Performance' measurement study before and after construction.
- 8. Marking and lighting are not required for the proposed height of 199.0 ft. AGL.
- 9. All Wireless Applications Corp. analyses are based on the latest AIRSPACE, FAA Notice Criteria Tool and FCC TOWAIR programs.

If you have any questions, please do not hesitate to call.

Thank you.

Ronald W. Lageson, Jr. 425-643-5000 (office) 425-649-5675 (fax)















Develop Manage

Design

Engineering Regulatory

Dashboard

# EASEMENT AGREEMENT

This Easement Agreement is made this 15 day of August, 2022 by and between Travis Brent McCauley and Spencer Cole McCauley, heirs of Steven S. McCauley (deceased) ("Grantor") and USCOC of Virginia RSA #3, Inc., a Virginia corporation ("Grantee").

WHEREAS, Grantor owns property in Buckingham County, Virginia identified as Parcel ID # 14-51, and being the same property conveyed to Grantor by Will dated March 14, 2016, in the Clerk's Office for the County of Buckingham County Circuit Court, Will Book 155, Page 141. (the "Property").

WHEREAS, Grantee has a leasehold interest in a telecommunications facility ("the Tower Site") on property owned by M3 Properties LLC, which adjoins the Property.

WHEREAS, Grantee wishes to establish an easement for ingress and egress and utilities to the Tower Site over a portion of the Property and Grantor wishes to grant such an easement to Grantee for the consideration outlined below.

# NOW, THEREFORE, IT IS AGREED as follows:

- 1. In consideration of Grantor granting to Grantee an easement (the "Easement"), Grantee hereby agrees to pay Grantor the sum of within fifteen (15) days of full execution of this Easement Agreement by Grantor and Grantee, and subject to, the following terms and conditions.
- 1. This Easement Agreement shall commence and become effective on the last date of signature by the parties (the "Commencement Date").



Grantor. The Grantor reserves for itself and for any subsequent fee simple owners the right to make any use of the Property provided that such use does not interfere with the Grantee's use of

2. The Grantor's land across which this Easement traverses will remain the property of the

this Easement. The Grantee's equipment shall remain the property of the Grantee. The Grantee

shall be responsible for any damages to the surface within the Easement boundaries, to others'

property within the Easement and outside of the Easement if any such damages result from the

Grantee's and/or its subcontractor's work within the Easement.

3. This Easement Agreement does not create a partnership or joint venture of any kind

between Grantor and Grantee.

4. All notices hereunder shall be in writing and delivered as follows:

If to Grantor,

Travis McCauley and Spencer McCauley

302 Quail Ridge Dr Forest, Virginia 24551

(540) 230-2077

If to Grantee,

USCOC of Virginia RSA #3, Inc.

Attn: Real Estate Lease Administration

8410 West Bryn Mawr Avenue

Chicago, Illinois 60631

or to such other addresses as the parties may provide notice to the other of in writing prior to the time such notice is given.

5. The Grantor, and its successors and assigns, shall be responsible for the real estate taxes

on the real property within the Easement. The Grantee, and its successors and assigns, will be

responsible for any personal property taxes on personal property owned by the Grantee within

the Easement.

6. This Easement Agreement shall be governed by the laws of the State of Virginia. This

Easement Agreement contains the entire agreement between the parties hereto and shall be

ポ uscellular

amended only in a written instrument duly signed by the parties hereto. This Easement Agreement shall be binding upon the Grantor, Grantee, their heirs, devisees, successors, assigns, tenants, subtenants, invitees, contractors, subcontractors, agents, employees and representatives for as long as Grantee operates the Tower Site.

- 7. The Grantee may terminate this Easement Agreement at any time during the life of this Easement Agreement if Grantee no longer needs to use the Easement or should conditions arise and Grantee feels this Easement Agreement is not in the best interest of the Grantee.
- 8. The parties shall execute a Deed of Easement as attached hereto as Exhibit A which shall be recorded in the appropriate office which maintains land records for the locality in which the Property is located. A release of the Deed of Easement shall be recorded at such time as the Tower Site is removed or abandoned or this Easement Agreement is terminated.

[Signature pages to follow]



WITNESS the following signatures: Grantor

Travis Brent McCauley

COMMONWEALTH OF VIRGINIA: COUNTY OF BEDFORD:

The foregoing Deed of Easement was signed, sworn to and acknowledged before me this day of June 2022 by Grantory Public

My Commission Expires: 12/31/2024

EMILEE JO LAUER Notary Public Commonwealth of Virginia Registration No. 7656280 My Commission Expires Dec 31, 2024



# WITNESS the following signatures: Grantor

Spencer Cole McOauley

COMMONWEALTH OF VIRGINIA :
COUNTY OF ALBEMARLE :

The foregoing Easement Agreement was signed, sworn to and acknowledged before me this Adday of July 20 32 by Spencer Cole McCauley.

White Commission Expires: 731 2024

My Commission Expires: 731 2024

My Commission Expires: 731 2024

My Commission Expires: 731 2024



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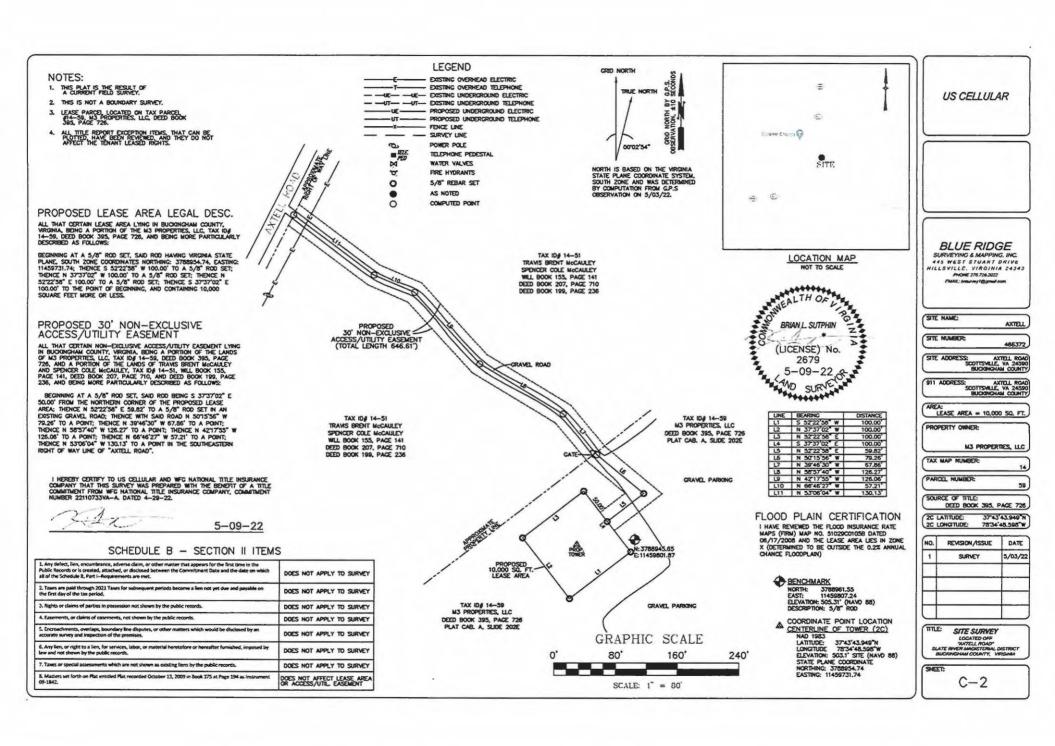
Grantee

# **EXHIBIT A**

Plat showing Easement across Property of Travis Brent McCauley and Spencer Cole McCauley

# SEE ATTACHED





# **EXHIBIT A**



This Deed of Easement prepared by and please return to: USCOC of Virginia RSA #3, Inc. REAL ESTATE LEGAL 8410 W BRYN MAWR AVE CHICAGO, IL 60631

Tax ID No. 14-59

#### DEED OF EASEMENT

This Deed of Easement made this \_\_\_\_\_ day of \_\_\_\_\_\_, 2022 by and between Travis Brent McCauley and Spencer Cole McCauley, heirs of Steven S. McCauley (deceased) (the "Grantor") and USCOC of Virginia RSA #3, Inc., a Virginia corporation ("Grantee"), whose address is Attention: Real Estate Lease Administration, 8410 West Bryn Mawr Avenue, Chicago, Illinois 60631.

#### WITNESSETH:

For and in consideration of One Dollar, (\$1.00), cash in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the Grantor does hereby GRANT and CONVEY with SPECIAL WARRANTY OF TITLE unto the Grantee, its successors and assigns, a thirty foot (30') wide easement for ingress and egress and utilities; (the "Easement") across a portion of certain property owned by the Grantors located in the County of Buckingham, Virginia, being identified as Tax ID # 14-59, and being the same property conveyed to Grantors by deed dated July 30, 1969, in the Clerk's Office for the County of Buckingham Circuit Court at Deed Book 81, Page 104 and in the Clerk's Office for the County of Buckingham Circuit Court by deed dated January 4, 1995, in Deed Book 199, Page 236 (the "Property"). The location of the Easement is shown on the survey made by Blue Ridge Surveying & Mapping, Inc., dated May 3<sup>rd</sup>, 2022, attached hereto as Exhibit A and incorporated herein, said survey to be recorded herewith (the "Survey").



As part of this Easement, Grantee shall have the right to enter upon the above-described property within the Easement provided for the purpose of ingress and egress 24 hours a day, seven days a week, to and from the telecommunications tower site on the adjacent property owned by M3 Properties, LLC. If the Grantee is unable to reasonably exercise the right of ingress and egress to the Easement, the Grantee shall have the right of ingress and egress over the property of the Grantor adjacent to the Easement.

The Easement rights granted in this Deed of Easement are subject to the terms of an Easement Agreement between the parties executed concurrently with this Deed of Easement.

This Easement shall remain in effect so long as the Easement Agreement remains in effect.

[Signature pages to follow]



WITNESS the following signatures: Grantor

Travis Brent McCauley

COMMONWEALTH OF VIRGINIA: COUNTY OF BEDFORD:

The foregoing Deed of Easement was signed, sworn to and acknowledged before me this day of June 2022 by Grantor, Louise Notary Public

My Commission Expires: 12/31/2024

EMILEE JO LAUER Notary Public Commonwealth of Virginia Registration No. 7456280 My Commission Expires Dec 31, 2024



#### WITNESS the following signatures: Grantor

oencer Cole McCauley	 	_
pencer Cole McCauley		

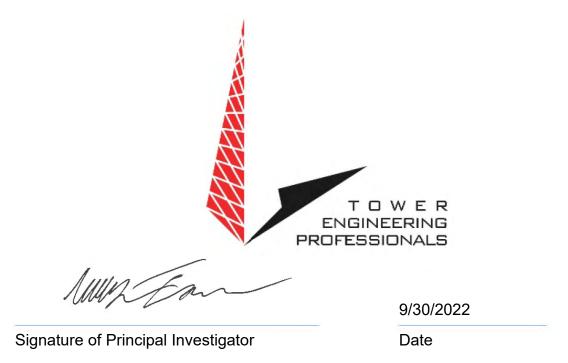
COMMONWEALTH OF VIRGINIA: COUNTY OF ALBEMARLE:

My Commission Expires: 7 31 2024





## AXTELL (466372) TOWER SITE SCOTTSVILLE COUNTY, VIRGINIA CULTURAL RESOURCES ASSESSMENT REPORT



Prepared by: William Turner, MA, RPA
Tower Engineering Professionals, Inc.
326 Tryon Road
Raleigh, NC 27603-3530
919-661-6351
wturner@tepgroup.net

Prepared for: U.S. Cellular 5221 Valleypark Drive, Suite 1B Roanoke, VA 24019

Lead Agency: FCC TCNS # 256729

September 30, 2022

Final Report

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#### MANAGEMENT SUMMARY

Tower Engineering Professionals, Inc. (TEP) is assisting U.S Cellular Corporation (USCC) with the construction of a proposed 195-ft (199-ft overall with appurtenances) AGL monopole communications tower. The proposed tower will be located on a section of Axtell, south of the Town of Scottsville, in Buckingham County, Virginia. Installation of the tower and telecommunication facility is regulated by the Federal Communications Commission (FCC).

TEP conducted a cultural resources assessment of the project's direct and visual effects to meet the requirements of Section 106 of the National Historic Preservation Act (NHPA) and the Federal Communications Commission (FCC) Nationwide Programmatic Agreement (NPA) of October 4, 2004. This letter report summarizes the results of TEP's cultural resource assessment.

Based on background research conducted on September 29, 2022, the search resulted in the identification of no (0) historic properties within the Area of Potential Effect (APE). An archaeological investigation was conducted on September 29, 2022. No (0) cultural resources were discovered within the direct APE. No avoidance or further work is recommended for the proposed project.

#### INTRODUCTION TO THE PROJECT

Tower Engineering Professionals, Inc. (TEP) is assisting U.S Cellular Corporation (USCC) with the construction of a proposed 195-ft (199-ft overall with appurtenances) AGL monopole communications tower. The proposed tower will be located on a section of Axtell, south of the Town of Scottsville, in Buckingham County, Virginia (Buckingham County Parcel #14-59 and #14-51). Installation of the tower and telecommunication facility is regulated by the Federal Communications Commission (FCC).

The proposed undertaking (**Figure 3**) consists of the aforementioned tower that will be located within a proposed 100-ft x 100-ft lease area containing a 50-ft x 50-ft fenced tower compound and a 20-ft x 50-ft gravel turnaround area, and a proposed 10-ft wide x 30-ft access and utility easement, and a proposed 30-ft x  $\sim$ 568-ft access and utility easement. The proposed access & utility easement will proceed southeast from Axtell Road for 568-ft before terminating at the tower compound. These areas are herein referred to as the direct area of potential effect (APE) and approximately  $\sim$ 28,340-ft² (0.65- acres).

TEP's William Turner, an SOI Qualified Archaeologist, conducted a file search on September 29, 2022, of the Virginia Office of State Archaeology online database V-CRIS GIS Service to determine if any historic properties are located within a 0.50-mi radius. No (0) National Register of Historic Places (NRHP) eligible or listed properties were identified within the visual or direct APEs.

An archaeological assessment of the project's direct effects was conducted on September 30, 2022, to meet the requirements of Section 106 of the National Historic Preservation Act (NHPA) and the Federal Communications Commission (FCC) Nationwide Programmatic Agreement (NPA) of October 4, 2004. This document is being submitted in compliance with the Federal Communications Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission (FCC 2004).

Also pursuant to the Nationwide PA (FCC 2004), the APE for visual effects is the geographic area in which the undertaking has the potential to introduce visual elements that diminish or alter the setting, including the landscape, where the setting is a character-defining feature of a historic property that makes it eligible for listing in the NRHP. For towers under 200-ft AGL, the visual APE is a 0.5-mile radius from the proposed tower centerline. No (0) historic properties were identified within the direct or visual APEs.

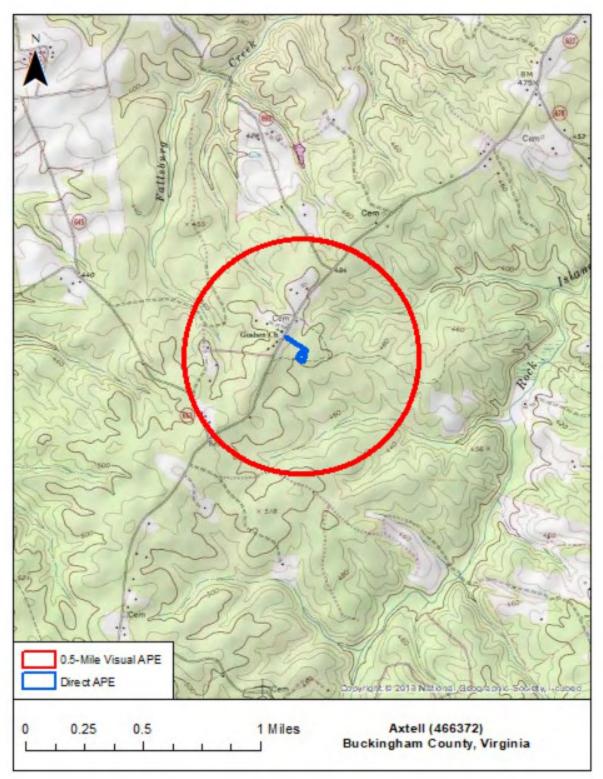


Figure 1: Project Location (Glenmore, VA USGS 7.5-Minute Topographic Quadrangles).

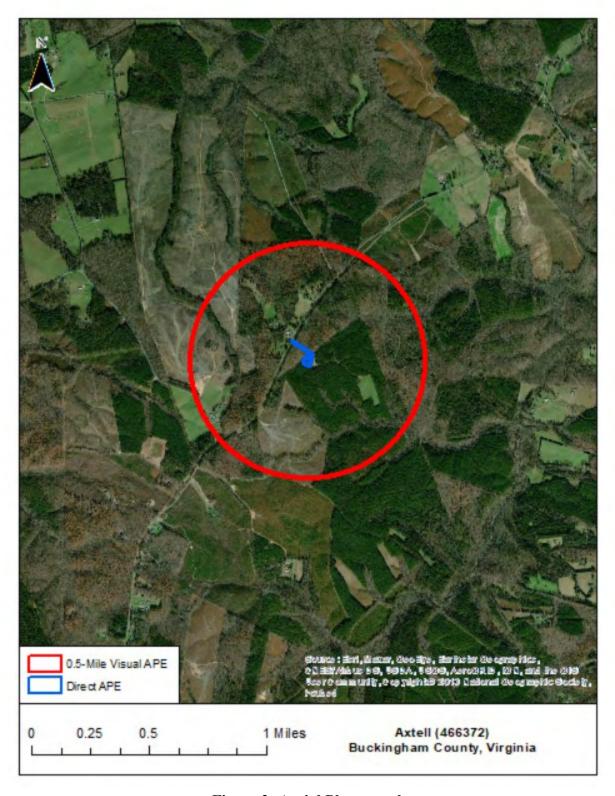
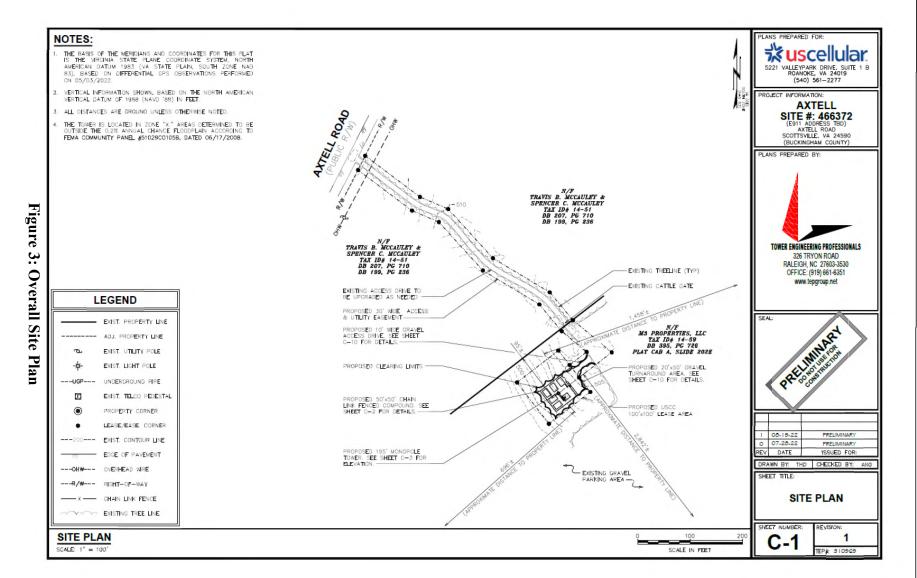


Figure 2: Aerial Photograph



#### **ENVIRONMENTAL SETTING**

According to the U.S. EPA Level III and IV Ecoregions Map, the proposed project is located within the Northern Inner Piedmont. (45e) The Northern Inner Piedmont is a dissected upland composed of hills, irregular plains, and isolated ridges and mountains; monadnocks are far more common in Ecoregion 45e than in the Northern Outer Piedmont (45f). General elevations become higher towards the western boundary and to the south the Roanoke River where the land rises to become a broad, hilly upland. Elevations typically range from 200 to 1,000 feet (61-304 m) but higher elevations of up to 2,000 feet occur on scattered monadnocks. Local relief is typically 100 to 400 feet (30-121 m) but, on monadnocks, can be as much as 1,100 feet; in general, relief is markedly greater than in the Northern Outer Piedmont (45f) but less than in the Blue Ridge Mountains (66) to the west. Potential natural vegetation is mapped as Oak-Hickory-Pine Forest by Kuchler (1964). Dominants include hickory (*Carya* spp.), shortleaf pine (*Pinus echinata*), loblolly pine (*Pinus taeda*), white oak (*Quercus alba*) and post oak (*Quercus stellata*). The potential natural vegetation is distinct from the Appalachian Oak Forest of the adjacent Triassic Lowlands (64a), Northern Igneous Ridges (66a), and the Northern Sedimentary and Metasedimentary Ridges (66b) (Griffith et al. 2002).

The Piedmont (45) is largely wooded and consists of irregular plains, low rounded hills and ridges, shallow valleys, and scattered monadnocks. It is a transitional area between the mostly mountainous ecoregions of the Appalachians to the west and the lower, more level ecoregions of the coastal plain to the east. Ultisols occur widely and have developed from residuum; they are commonly clay-rich, acid, and relatively low in base saturation. These soils and the region's humid, warm temperate climate originally supported Oak-Hickory-Pine Forest that was dominated by hickory (*Carya spp.*), shortleaf pine (*Pinus echinata*), loblolly pine (*Pinus taeda*), white oak (*Quercus alba*) and post oak (*Quercus stellata*)) (Kuchler, 1964). Following settlement, much of the area was cultivated causing significant soil loss (Trimble, 1974). Today, many fields have reverted to pine and hardwoods or are in the process of doing so (Griffith et al. 2002).

The proposed project area is located in a forested area. (**Figures 4-14**). The project area generally slopes to the southeast. The parent property is surrounded by low-density residential, agricultural, and forested land. According to the USFWS NWI, the closest water source is the Fallsburg Creek, approximately 0.30-mi west of the proposed project area.

According to the USDA Web Soil Survey of Bedford County, VA, the soil of the proposed action area is Littlejoe silt loam, 2-7% slopes (23B) (**Table 1**) Littlejoe silt loam, 2-7% slopes is described as well-drained, found on hillslopes, and formed from residuum weathered from phyllite and/or sericite schist. A typical profile consists of silty loam from 0 to 5-inches, clay from 5 to 38-inches, silt loam from 38 to 56-inches, and bedrock from 56 to 66-inches. Penhook loam, 2-7% slopes (31B) is described as well-drained, found on hillslopes, and formed from residuum from phyllite and schist. A typical profile consists of loam from 0 to 6-inches, clay from 6 to 43-inches, and loam from 43 to 63-inches.

 Table 1: Project Area Soil

Soil Name	Code	Slope	Drainage	Location
Littlejoe silt loam	23B	2-7%	Well-drained	Hillslopes
Penhook loam	31B	2-7%	Well-drained	Hillslopes



Figure 4: View north towards proposed tower centerline.



Figure 5: View east towards proposed tower centerline.



Figure 6: View south towards proposed tower centerline.



Figure 7: View west towards proposed tower centerline.



Figure 8: View northeast along proposed access & utility easement.



Figure 9: View northwest along proposed access & utility easement.



Figure 10: View northwest along proposed access & utility easement.



Figure 11: View northwest along proposed access & utility easement.



Figure 12: View northwest along proposed access & utility easement.

#### ARCHAEOLOGICAL AND CULTURAL BACKGROUND

V-CRIS GIS Search Results/Previous Research

TEP's William Turner, an SOI Qualified Archaeologist, conducted a file search on August 1, 2022, of the Virginia Office of State Archaeology online database V-CRIS GIS Service to determine if any historic properties are located within a 0.50-mi radius. No (0) National Register of Historic Places (NRHP) eligible or listed properties were identified within the visual APE. (**Figure 13, Table 2**).

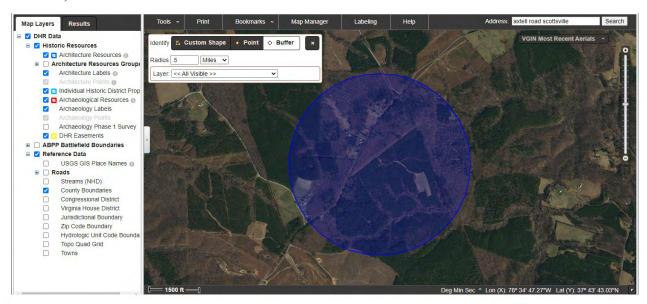


Figure 13: Previously Recorded Cultural Resources (V-CRIS GIS Map)

#### **Cultural Context**

The region's prehistory is divided into four cultural periods: Pre-Clovis, Paleoindian, Archaic, and Woodland. Little is known about the Pre-Clovis Southeast. One well known site, Cactus Hill, is located in southeast Virginia and has documented evidence of Pre-Clovis occupation (McAvoy 1997). The Paleoindian period is characterized by high range mobility, low population density, and focal hunting economy. The transition to Archaic is reflected in the changes of technology and settlement organization. Groups during the Archaic period had more regional specific habitats and resource procurement (Smith 1986; Steponaitis 1986). The beginning of the Woodland period is typically marked by the introduction of ceramic technology (Gardner 1982). Steatite-tempered Marcey Creek is the earliest ceramic type in the state. A more sedentary lifestyle occurs during this time, with an increase in villages and more commitment to horticulture (Smith 1986).

A number of Indian tribes that spoke dialects of the Siouan language lived in the Piedmont of Virginia. The Manahoac settled on the waters of the Rappahannock River above Fredericksburg. Little is known about these people because few early traders and travelers kept records. These sketchy pieces of information from written records survive: Captain John Smith in 1608 met a group of Manahoac, who lived in at least seven villages to the west, above the falls of the

Rappahannock River. The Manahoac were friends of the Monacans and enemies of the Powhatan (Egloff, 2006).

The first mention about the Monacan tribe also comes from Captain Smith. In 1608, he learned from a Powhatan informant about five Monacan towns west of the James River falls at present-day Richmond. In 1670, German traveler John Lederer was commissioned by the governor of Virginia to explore the territory. Approaching one of the villages along the James, he was welcomed with friendly volleys of firearms (Egloff, 2006).

After leaving Monacan Town, Lederer proceeded to Sapon, a town of the Saponi people located in Charlotte County along the Roanoke River. Lederer wrote, "This nation is governed by an absolute monarch; the people of a high stature, warlike and rich. I saw great store of pearl unbored in their little temples, or oratories, which they had won amongst other spoils from the Indians of Florida and hold in as great esteem as we do" (Egloff, 2006).

Lederer advised traders to carry with them cloth, axes, hoes, knives, and scissors to trade with the Indians. Though the Indians were eager to purchase arms and ammunition, such trade was outlawed by the colonial government. For remote tribes, he wrote, the best articles to carry were small trinkets, copper, toys, beads, and bracelets. A year after Lederer's expedition, Robert Fallam and Captain Thomas Batts, under the commission of General Abraham Wood, left the James River near Petersburg and traveled west. The men arrived at Saponi Town, welcomed by the firing of guns and plenty of supplies. Continuing beyond the Piedmont, they met with yet another warm greeting from the Totero people living in either the Roanoke or New River Valleys. The closely allied Saponi and Totero eventually left their villages, and many moved south, joining their friends the Occaneechi. According to John Lederer's report, the Occaneechi people lived on an island in the Roanoke River near Clarksville. From 500 miles away, other tribes came to the village to trade, making the island a great regional center (Egloff, 2006).

### FIELD METHODS/SURVEY RESULTS

#### **Evaluation of Direct Effects**

On September 29, 2022, William Turner of TEP, who meet the Secretary of the Interior's Standards for archaeology, conducted a Phase I survey of the APE for direct effects, spending two hours in the field. Conditions were good for fieldwork, with clear skies and temperatures in the mid 70's. Ground surface visibility was ~0-15% within the proposed lease area. A pedestrian survey was conducted throughout the project area. A total of five (5) shovel tests were conducted within the project area.

No (0) artifacts, features, or other signs of historic or prehistoric cultural activities were observed during the pedestrian inspection or shovel testing.

#### **Evaluation of Visual Effects**

The APE for visual effects is limited to 0.50-mile radius from the tower center point. Based on photo reconnaissance completed by TEP personnel, the proposed tower will not be visible from any historic properties. Therefore, it is the opinion of TEP that the proposed tower will have no effect on historic properties due to **no historic properties** in the APE.

**Table 4: Shovel Test Results** 

ST#	Location	Depth (cmbs)	Color	Texture	Comments
1	Tower Center	0-3 3-18	7.5YR3/1 – Very Dark Gray 7.5YR8/6 – Reddish Yellow	Loam Sandy clay	Negative
2	East Corner	0-10 10-30	7.5YR3/1 – Very Dark Gray 7.5YR8/6 – Reddish Yellow	Loam Sandy clay	Negative
3	South Corner	0-15 15-30	7.5YR3/1 – Very Dark Gray 7.5YR8/6 – Reddish Yellow	Loam Sandy clay	Negative
4	West Corner	0-13 13-28	7.5YR3/1 – Very Dark Gray 7.5YR8/6 – Reddish Yellow	Loam Sandy clay	Negative
5	North Corner	0-15 15-32	7.5YR3/1 – Very Dark Gray 7.5YR8/6 – Reddish Yellow	Loam Sandy clay	Negative

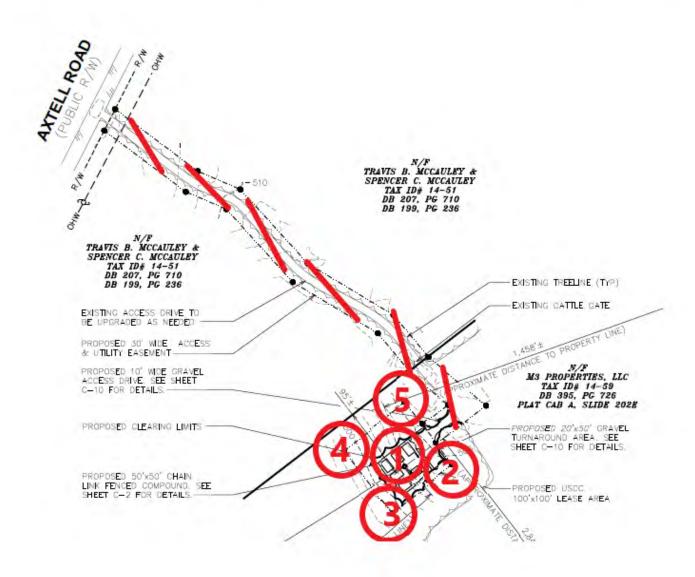




Figure 14: Shovel Test Plan

Figure 15: Soil Profile (ST1)

#### SUMMARY AND RECOMMENDATIONS

On September 30, 2022, TEP conducted a cultural resources investigation in accordance with Section 106 of the NHPA for a proposed 195-ft (199-ft overall with appurtenances) AGL monopole communications tower. The proposed tower will be located on a section of Axtell, south of the Town of Scottsville, in Buckingham County, Virginia (Buckingham County Parcel #14-59 and #14-51). It is the opinion of TEP that there are **no historic properties present** in the direct or visual APE. If the boundary or location of the proposed tower site change, additional archaeological investigations may be necessary, as determined in consultation with the SHPO per the FCC Nationwide Programmatic Agreement. All field notes and documentation will be stored at the Raleigh office of Tower Engineering Professionals, Inc.

#### **SOI Qualified Archaeologist**

William Turner, MA, RPA Tower Engineering Professionals, Inc. 326 Tryon Road Raleigh, NC 27603

#### REFERENCES

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1982 Early and Middle Woodland in the Middle Atlantic. American Indian Archaeological Institute, Occasional Paper 3.

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Trudeau, Noah A.

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Virginia Division of Mineral Resources

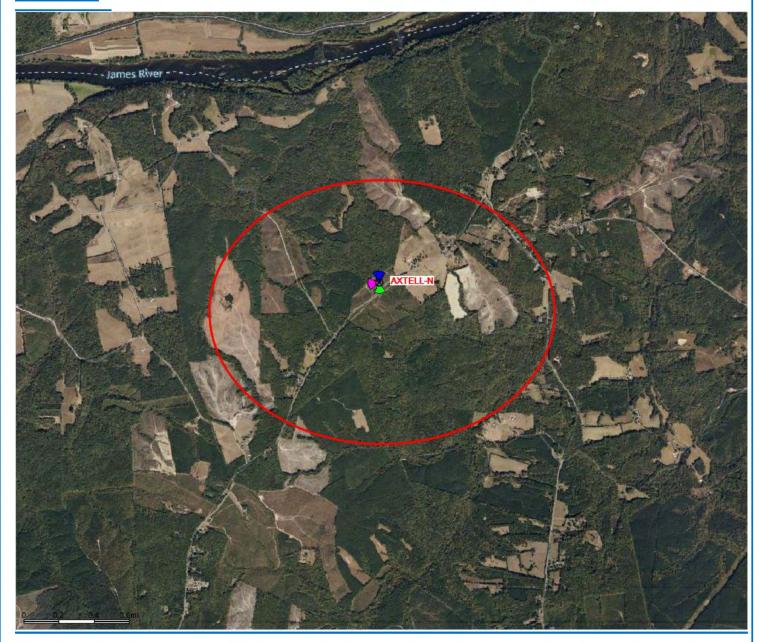
1993 Geologic map of Virginia: Commonwealth of Virginia, Department of Mines, Minerals,

and Energy, Virginia Division of Mineral Resources, scale 1:500,000



# **Site Acquisition Request Form** (Revision 7.3)

#### **SEARCH RING**



TMobile Regulatory Team 601 Pennsylvania Avenue NW North Building, Suite 800 Washington DC, 20004

AT&T Mobility 4801 Cox Road Suite 300 Glen Allen, VA 23060

Verizon Wireless 1831 Rady Court Richmond, VA 23222

Dish Network Lorna Kennedy Suite 210 10571 Telegraph Road Glen Allen, VA 23059



#### 3700 Magnolia Road Gordonsville, VA 22942

Site Acquisition Construction Management

To Whom It May Concern,

You are receiving this letter Pursuant to the Buckingham County Zoning Ordinance requirements, Article 9: Radio, Television and Wireless Communication Tower Amendment to The Zoning Ordinance of Buckingham County, Section Eight: Additional development standards, Subsection (b.). Upon application of a newly purposed wireless communications tower, all property owners within 2600' of the subject property shall be notified of the upcoming application prior to hearings.

US Cellular is purposing a 195' monopole tower with a 4' lightning rod totaling at 199', to be located on Parcel 14-59, off of Axtell Road. This tower will be set within a 100' x 100' leased area on landowner's parcel. The compound around the tower will be 40' x 40' within that lease area, which will house the tower and all ground equipment. This tower has been designed using breakpoint technology of 40' per the Buckingham County Ordinance, making sure if an issue was to happen this tower would fall within 40' of the base of the tower. There is purposed landscaping included to provide coverage of the compound fence and equipment, upon maturity of planted landscaping.

If you have any questions or concerns, please feel free to contact me via email. Upon County Review and County Consultant Approval, they County will set up scheduled public hearings.

Thank you,

Emilee Lauer, US Cellular Agent emilee@odps-inc.com
540-580-5139

#### Letters Sent to Following Parcels

- 14-57
- 14-49
- 14-45
- 14-44
- 14-47
- 14-58
- 14-39
- 14-48
- 14-51
- 14-60
- 14-42
- 14-61
- 14-40
- 14-50
- 14-33
- 14-30
- 14-27
- 14-26
- 14-24
- 14-25
- 14-13
- 14-22
- 14-23
- 14-14
- 14-14A
- 14-21
- 14-43
- 14-19
- 14-20
- 14-15 14-16
- 14-17 14-18

#### US Cellular - Francisco Rd/466376

Site Name	Lat	Long
Axtell (Proposed)	37.7288747	-78.5801661
Constitution (Proposed)	37.7428759	-78.4916153
Centenary	37.72167417	-78.49778
Maxeys Creek	37.67862944	-78.50541333
Scottsville	37.78348528	-78.49223333
Sprouses Corner	37.55043222	-78.46389444
Dentons Corner	37.54256583	-78.60538278

Antenna Make & Model	Power level of antenna by band	Number of antennas per sector
OCT8-2LX2HX-BW65 (Dengyo)	B5: 2489.89W; B4:2524W	1
OCT8-2LX2HX-BW65 (Dengyo)	B5: 2489.89W; B4:2524W	1
QUAD457CW000G	B5: 984.35W	1
OCT8-2LX2HX-BW65 (Dengyo)	B5: 1244.95W; B4:1262W	1
OCT8-2LX2HX-BW65 (Dengyo)	B5: 2489.89W; B4:2524W	1
OCT8-2LX2HX-BW65 (Dengyo)	B5: 2489.89W; B4:2524W	1
OCT8-2LX2HX-BW65 (Dengyo)	B5: 1244.95W; B4:1262W	1

Number of sectors
3
3
3
3
3
3
3



Buckingham County Zoning Department 13380 W. James Anderson Hwy Buckingham, VA 23921

RE: Concealed Monopole Statement for Axtell, Buckingham County, VA,

To Whom It May Concern

Nathan Canavan

I am writing to inform you that a concealed monopole is not a feasible option for this location and scenario. Concealed monopoles make it difficult to mount radios in a manner that ensures optimal coverage and performance. Additionally, there is also the possibility of the radios overheating inside of the canister, which is a concern for reliability and longevity.

US Cellular is committed to providing the community with state of the art wireless services. Please contact us with any questions.

Sincerely,

Nathan Canavan – Associate RF Engineer – US Cellular

\*12-199

Prepared by and for: Catlett Land Company, a Virginia limited liability company Tax Map Number 14-59

THIS QUITCLAIM DEED, made this 4th day of January, 2012, by and between CATLETT LAND COMPANY, a Virginia limited liability company, Grantor and hereinafter referred to as party of the first part; and M3 PROPERTIES, LLC., a Virginia limited liability company, Grantee, whose address is 3294 Doctors Crossing, Charlottesville, Virginia 22911, and hereinafter referred to as party of the second part;

#### WITNESSETH

That for and in consideration of the sum of Twenty-five U.S. Dollars (\$25.00) and other good and valuable consideration paid by the party of the second part to the party of the first part, the receipt of all of which is hereby acknowledged, Grantor does hereby quitclaim, grant and convey all of their right, title and interest, if any there be, in and to the following described real estate, to-wit:

All that certain tract or parcel of land lying and being in the Slate River District of Buckingham County, Virginia, containing 129.29 acres, more or less as more particularly shown on that certain plat of survey dated September 29, 2009 prepared by William W. Dickerson, Jr., L.S., said plat being recorded in the Circuit Court Clerk's Office of Buckingham County, Virginia <a href="in Plat Cabinet A">in Plat Cabinet A</a>, Slide 202E Reference is hereby made to said plat for a more complete and accurate description of the property hereby conveyed.

This being Parcel # 66 in Deed and Assignment dated July 29,. 2009 and recorded in the Circuit Court Clerk's Office of Buckingham County, Virginia in Deed Book 373, at page 719.

Page I of 2

# BOOK 395 PAGE 727

WITNESS the following signature and seal:

Catlett Land Company, LLC, a Virginia limited liability company

By Cotlett (SEAL)
Jefferson W Catlett
Managing Member

STATE OF VIRGINIA

CHTY/COUNTY OF Appoint How to-wit:

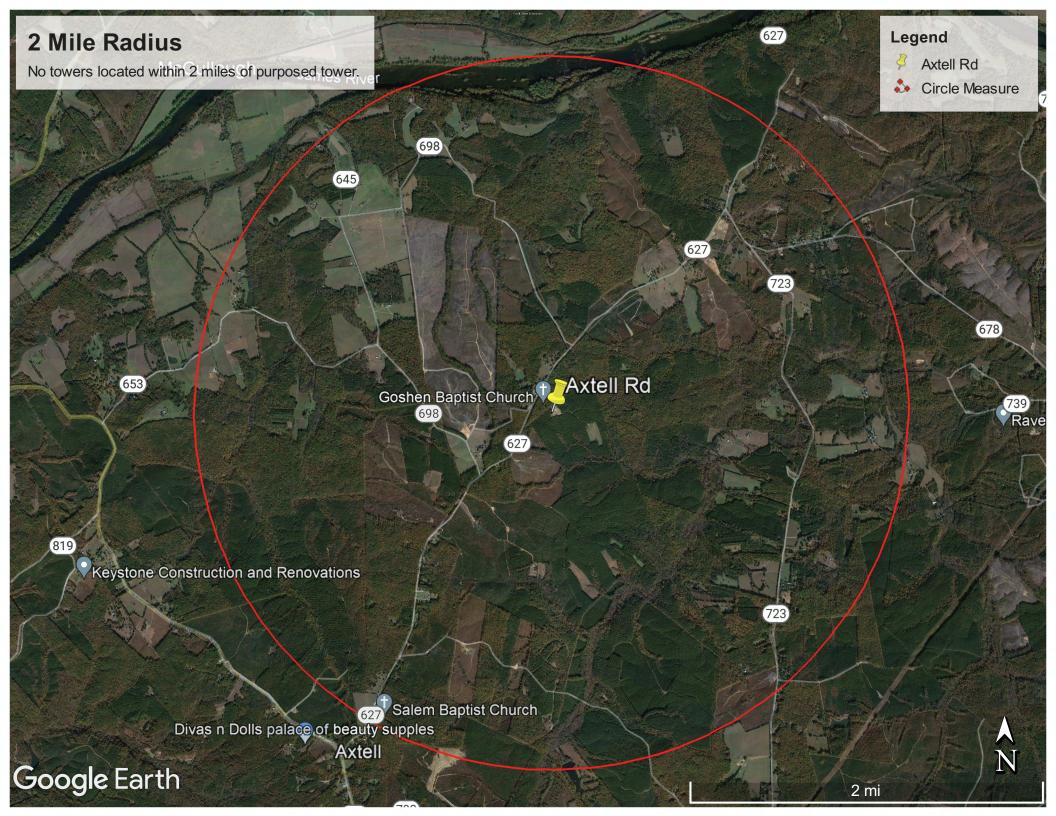
The foregoing instrument was sworn and acknowledged before me this 4 day of January, 2012 by Jefferson M. Catlett, Managing Member, Catlett Land Company, LLC, a Virginia limited liability company

My commission expires: <i>Defoles</i>	V31 3013	· Prompt	NOTARY PUBLIC Commonwealth of Virginia Reg. #103212 My Commission Expires October 31, 2013
4	Margaret NOTA	Moole A	cuggs)

Notary Registration # 103212

035 Rec Fee St. R. Tax	<u> </u>	VIRGINIA: CLERK'S OFFICE OF THE CIRCUIT COURT OF BUCKINGHAM COUNTY
Co. R. Tax Transfer Clerk	<u> 1500</u>	The foregoing instrument with acknowledgement was admitted to record on 2-7 20 62
Lib.(145) T.T.F.		at 11:45A M. in D.B. 365 Page(s) 726-721
Grantor Tax 036 Proc. Fee Total \$	1200 4初忘	Teste MALCOLM BOOKER, JR., CLERK BY: DEPUTY CLERK
	* -	and the second of

Page 2 of 2



# NOTES:

- 1. THIS PLAT IS THE RESULT OF A CURRENT FIELD SURVEY.
- 2. THIS IS NOT A BOUNDARY SURVEY.
- LEASE PARCEL LOCATED ON TAX PARCEL #14-59, M3 PROPERTIES, LLC, DEED BOOK 395, PAGE 726.
- ALL TITLE REPORT EXCEPTION ITEMS, THAT CAN BE PLOTTED, HAVE BEEN REVIEWED, AND THEY DO NOT AFFECT THE TENANT LEASED RIGHTS.

#### PROPOSED LEASE AREA LEGAL DESC.

ALL THAT CERTAIN LEASE AREA LYING IN BUCKINGHAM COUNTY, VIRGINIA, BEING A PORTION OF THE M3 PROPERTIES, LLC, TAX ID# 14-59, DEED BOOK 395, PAGE 726, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A 5/8" ROD SET, SAID ROD HAVING VIRGINIA STATE PLANE, SOUTH ZONE COORDINATES NORTHING: 3788954.74, EASTING: 11459731.74; THENCE S 52"22'58" W 100.00' TO A 5/8" ROD SET; THENCE N 37'37'02" W 100.00' TO A 5/8" ROD SET; THENCE N 52"22"58" E 100.00' TO A 5/8" ROD SET: THENCE S 37"37"02" E 100.00° TO THE POINT OF BEGINNING, AND CONTAINING 10,000

# PROPOSED 30' NON-EXCLUSIVE ACCESS/UTILITY EASEMENT

ALL THAT CERTAIN NON-EXCLUSIVE ACCESS/UTILITY EASEMENT LYING IN BUCKINGHAM COUNTY, VIRGINIA, BEING A PORTION OF THE LANDS OF M3 PROPERTIES, LLC, TAX ID# 14-59, DEED BOOK 395, PAGE 726, AND A PORTION OF THE LANDS OF TRAVIS BRENT McCAULEY AND SPENCER COLE McCAULEY, TAX ID# 14-51, WILL BOOK 155, PAGE 141, DEED BOOK 207, PAGE 710, AND DEED BOOK 199, PAGE 236, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A 5/8" ROD SET, SAID ROD BEING S 37"37"02" E 50.00' FROM THE NORTHERN CORNER OF THE PROPOSED LEASE AREA; THENCE N 52"22"58" E 59.82" TO A 5/8" ROD SET IN AN EXISTING GRAVEL ROAD; THENCE WITH SAID ROAD N 50"5"56" W 79.26' TO A POINT; THENCE N 39'46'30' W 67.86' TO A POINT; THENCE N 58'57'40" W 128.27' TO A POINT; THENCE N 42'17'55" W 126.06' TO A POINT; THENCE N 66'46'27" W 57.21' TO A POINT; THENCE N 53'06'04" W 130.13' TO A POINT IN THE SOUTHEASTERN RIGHT OF WAY LINE OF "AXTELL ROAD".

I HEREBY CERTIFY TO US CELLULAR AND WFG NATIONAL TITLE INSURANCE COMPANY THAT THIS SURVEY WAS PREPARED WITH THE BENEFIT OF A TITLE COMMITMENT FROM WFG NATIONAL TITLE INSURANCE COMPANY, COMMITMENT NUMBER 22110733VA-A. DATED 4-29-22.

5-09-22

#### SCHEDULE B - SECTION IL ITEMS

SCHEDULE D - SECTION II TIEM	3
<ol> <li>Any defect, lien, encumbrance, adverse claim, or other matter that appears for the first time in the Public Records or is created, attached, or disclosed between the Commitment Date and the date on which all of the Schedule B, Part I—Requirements are met.</li> </ol>	DOES NOT APPLY TO SURVEY
Taxes are paid through 2021 Taxes for subsequent periods become a lien not yet due and payable on the first day of the tax period.	DOES NOT APPLY TO SURVEY
3. Rights or claims of parties in possession not shown by the public records.	DOES NOT APPLY TO SURVEY
4. Easements, or claims of easements, not shown by the public records.	DOES NOT APPLY TO SURVEY
5. Encroachments, overlaps, boundary line disputes, or other matters which would be disclosed by an accurate survey and inspection of the premises.	DOES NOT APPLY TO SURVEY
<ol><li>Any lien, or right to a lien, for services, labor, or material heretofore or hereafter furnished, imposed by law and not shown by the public records.</li></ol>	DOES NOT APPLY TO SURVEY
7. Taxes or special assessments which are not shown as existing liens by the public records.	DOES NOT APPLY TO SURVEY
8. Matters set forth on Plat entitled Plat recorded October 13, 2009 in Book 375 at Page 194 as instrument 09-1842.	DOES NOT AFFECT LEASE ARE/ OR ACCESS/UTIL EASEMENT

(698 (827) Goshen Church SITE (627)

LOCATION MAP NOT TO SCALE



LINE	BEARING	DISTANCE
L1	S 52'22'58" W	100.00
L2	N 37"37"02" W	100.00
L3	N 52 22 58 E	100.00
L4	S 37"37"02" E	100.00
L5	N 52"22"58" E	59.82
L6	N 50°15'56" W	79.26'
L7	N 39'46'30" W	67.86'
L8	N 58'57'40" W	126.27
L9	N 42 17 55 W	126.06
L10	N 66'46'27" W	57.21
L11	N 53'06'04" W	130.13

## FLOOD PLAIN CERTIFICATION

I HAVE REVIEWED THE FLOOD INSURANCE RATE MAPS (FIRM) MAP NO. 51029C0105B DATED 06/17/2008 AND THE LEASE AREA LIES IN ZONE X (DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN)

> BENCHMARK NORTH: 3788961.55 EAST: 11459807.24 ELEVATION: 505.31' (NAVD 88) DESCRIPTION: 5/8" ROD

COORDINATE POINT LOCATION CENTERLINE OF TOWER (2C) NAD 1983 LATITUDE: 37'43'43,949"N 78'34'48.598"W LONGITUDE ELEVATION: 503.1' SITE (NAVD 88) STATE PLANE COORDINATE NORTHING: 3788954.74 EASTING: 11459731.74

**US CELLULAR** 

## **BLUE RIDGE**

SURVEYING & MAPPING, INC. 445 WEST STUART DRIVE HILLSVILLE, VIRGINIA 24343 PHONE 276.728.2022 EMAIL: braurvey1@gmail.com

SITE NAME:

AXTELL

466372

SITE NUMBER:

SITE ADDRESS: S: AXTELL ROAD SCOTTSVILLE, VA 24590 BUCKINGHAM COUNTY

911 ADDRESS: S: AXTELL ROAD SCOTTSVILLE, VA 24590 BUCKINGHAM COUNTY

AREA: LEASE AREA = 10,000 SQ. FT.

PROPERTY OWNER:

M3 PROPERTIES, LLC

TAX MAP NUMBER:

PARCEL NUMBER:

SOURCE OF TITLE:

DEED BOOK 395, PAGE 726

37'43'43.949"N 2C LONGITUDE: 78'34'48.598"W

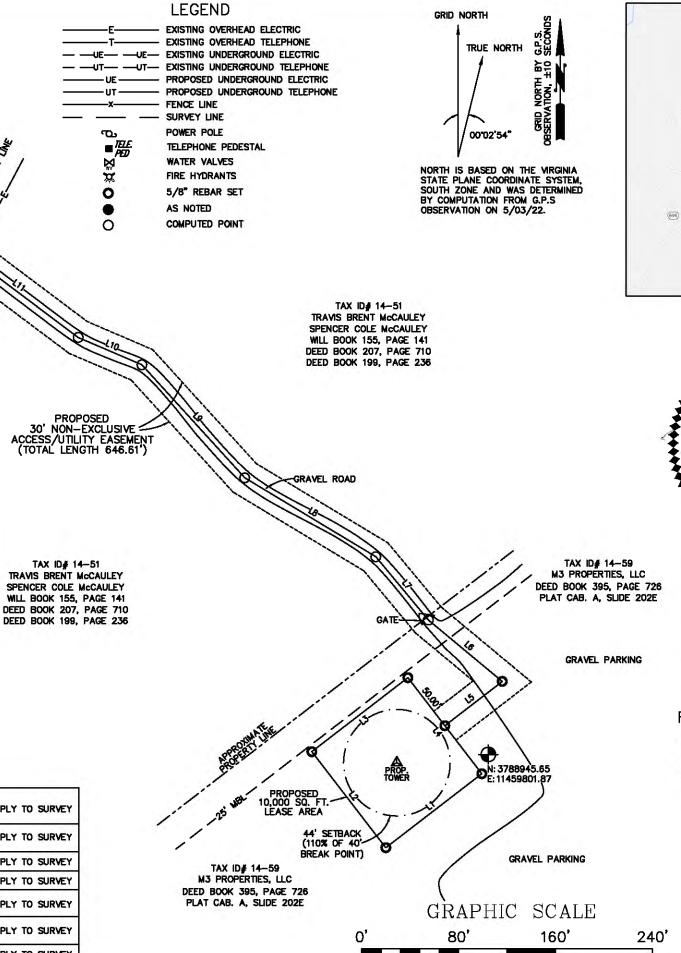
NO.	REVISION/ISSUE	DATE
1	SURVEY	5/03/22

TITLE: SITE SURVEY LOCATED OFF "AXTELL ROAD"

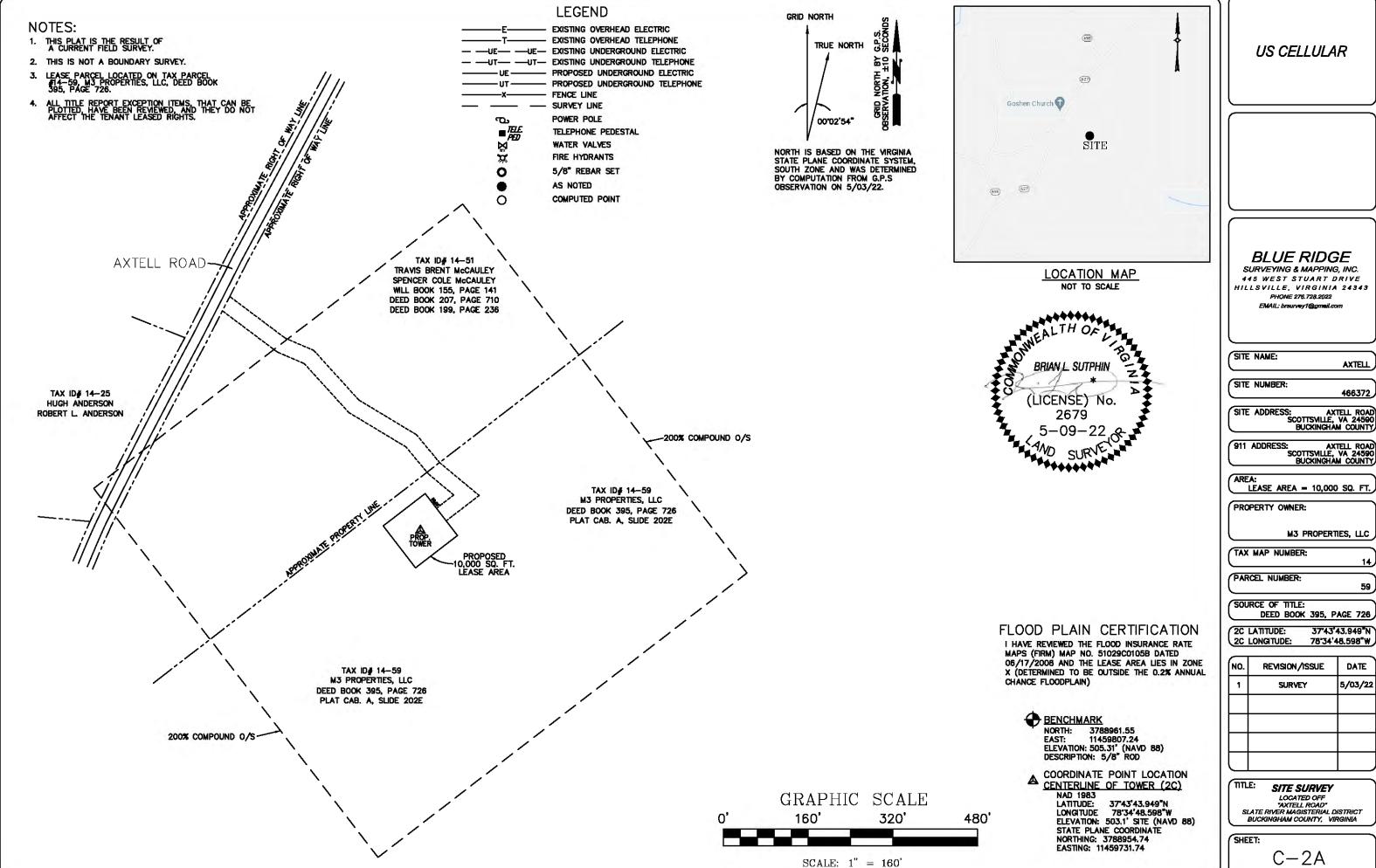
SLATE RIVER MAGISTERIAL DISTRICT
BUCKINGHAM COUNTY, VIRGINIA

SHEET:

C-2



SCALE: 1" = 80'



HILLSVILLE, VIRGINIA 24343

<b>10.</b>	REVISION/ISSUE	DATE
1	SURVEY	5/03/22



# 3700 Magnolia Road Gordonsville, VA 22942

Site Acquisition Construction Management

To Whom It May Concern,

Pursuant to the requirements of the Buckingham County Zoning Ordinance, Article 9 is hereby providing you with notice of our intent to meet with the county staff in a pre-application conference to discuss the location of a free-standing wireless communications facility that would be located off Axtell Road, Scottsville, Virginia 24590 at a Latitude and Longitude of 37°43′43.949″ N and 78°34′48.598″ W (NAD 83). In general, we plan to construct a support structure of 195′ in height with a 4′ lightening rod totaling at 199′ for the purpose of providing LTE service for US Cellular. Please inform the County Staff if you have any desire for placing additional wireless facilities or equipment within 2 miles of our proposed facility. Please provide us and Buckingham Planning Department with this information within twenty business days after the date of this letter. Your cooperation is sincerely appreciated.

Sincerely,

Emilee Lauer, US Cellular Agent
Site Acquisition Specialist, Old Dominion Professional Services Inc.
<a href="mailto:emilee@odps-inc.com">emilee@odps-inc.com</a>
540-580-5139

County Contact:

Buckingham County Zoning Administrator/Economic Development Nicci Edmondston
13380 W. James Anderson Hwy
Buckingham, VA 23921
nedmondston@buckinghamcounty.virginia.gov
434-969-4242



Buckingham County Zoning Department 13380 W. James Anderson Hwy Buckingham, VA 23921

RE: Non-Interference Statement for Axtell, Buckingham County, VA,

To Whom It May Concern

Article 9, Section 7, 2. k. and Section 8 g. and h. of the Buckingham County, Wireless Communication Tower (the "Ordinance") requires "certification that the NIER levels at the proposed site are within the threshold levels adopted by the FCC."

US Cellular, proposes to construct a wireless telecommunication tower in Buckingham County upon which US Cellular will be the anchor tenant. US Cellular operates a wireless network authorized by the Federal Communications Commission (FCC) to provide wireless communication throughout the nation, including Buckingham County, Virginia. US Cellulars' operation and network are licensed and regulated by the FCC. The FCC rules governing the operation of wireless telecommunications facilities are designed to protect co-channel and adjacent licenses against harmful interference. The FCC has exclusive jurisdiction over these requirements.

The proposed "Axtell" US Cellular facility is in the compliance with all applicable FCC requirements. US Cellular engages in the following good engineering practices pertinent to complying with FCC requirements regarding interference and emissions:

- US Cellular locates its transmitting antenna(s) in order to maximize vertical and horizontal separation from other operator's systems to minimize interference potential;
- All operating hardware at the site is type-accepted by the FCC as far as emission levels within US Cellulars' licensed frequency band in addition to spurious emissions outside of US Cellulars' frequency band;
- 3. The power levels by the base station hardware and corresponding effective radiated power (ERP) from the transmit antenna(s) are within the limitations specified by Part 22 of the Commission's Rules;



- 4. Intermodulation studies are prepared an analyzed considering all carries on the tower to ensure no mixing of frequencies will create harmful interference to/from US Cellulars' wireless system.
- This site complies with FCC regulations concerning interference to radio, television, or communications interference, including CFR, Part 27 requirements regarding TV reception on Channel 51.

#### Statement of Compliance with FCC Rules 47 CFR Sec. 1.1307 & Sec. 1.1310

The Federal Communications Commission ("FCC") regulates the maximum permissible exposure ("MPE") of persons to RF radiation, and wireless carriers must comply with the requirements of the FCC. The relevant requirements which deal with wireless antenna towers and other structures are found in Sections 1.1307 and 1.1310 of the FCC's Rules. U.S. Cellular is aware of those requirements and engineers its facilities in compliance with the applicable ruleparts

That the technical equipment to be installed by US Cellular represents the state of the art and that it has been carefully designed to limit the possibility of interference to other services, including the transmission and reception of broadcast AM, FM, and Television and other communications services, such as police, fire and other public safety facilities as well as private communications installations, such as cordless telephones, and Citizen's Band and Amateur Radio stations; and that if such interference (however unlikely) were to occur, US Cellular recognizes its responsibility under section 22.352 of the FCC Regulations, to act promptly to remove the interference.

US Cellular fully complies with items 1 through 4 of the following supplemental. document:

#### Supplemental Document to Article 9

safety communications. In order to facilitate the regulation, placement, and construction of WCFs, and to ensure that all parties are complying to the fullest extent possible with the rules, regulations, and/or guidelines of the FCC, each owner of a WCF or applicant for a WCF shall agree in a written statement to the following:

- Compliance with "good engineering practices" as defined by the FCC in its rules and regulations.
- Compliance with all FCC rules and regulations relating to radio frequency interference (RFI).
- 3. In the case of an application for collocated telecommunications facilities, the applicant, together with the owner of the subject site, shall use their best efforts to provide a composite analysis of all users of the site to determine that the applicant's proposed facilities will not cause radio frequency interference with the county's public safety communications equipment and will implement appropriate technical measures, antenna element replacement, to attempt to prevent such interference.
- 4. Whenever the county has encountered radio frequency interference with its public safety communications equipment, and it believes that such interference has been or is being caused by one or more WCFs, the following steps shall be taken:
  - i. The county shall provide notification to all WCF service providers operating in the county of possible interference with the public safety communications equipment, and upon such notifications, the owners shall use their best efforts to cooperate and coordinate with the county and among themselves to investigate and mitigate the interference, if any, utilizing the procedures set forth in the joint wireless industry-public safety "Best Practices Guide," released by the FCC in February 2001, including the "good engineering practices," as may be amended or revised by the FCC from time to time.
    - ii. If any WCF owner fails to cooperate with the county in complying with the owner's obligations under this section or if the FCC makes a determination of radio frequency interference with the county public safety communications equipment, the owner who failed to cooperate and/or the owner of the WCF which caused the interference shall be responsible, upon FCC determination of radio frequency interference, for reimbursing the county for all costs associated with ascertaining and resolving the interference, including but not limited to any engineering studies obtained by the county to determine the source of the interference. For the purposes of this subsection, failure to cooperate shall include failure to initiate any response or action as described in the "Best Practices Guide" within 24 hours of county's notification.

US Cellular is committed to providing the community with state of the art wirele	SS
services. Please contact us with any questions.	

Sincerely,

Nathan Canavan

Nathan Canavan – Associate RF Engineer – US Cellular

Buckingham County Zoning Department 13380 W. James Anderson Hwy Buckingham, VA 23921

To Whom It May Concern,

Section 2, 1.(2)(b) Affidavit of Compliance with Site Alternative Hierarchy

Section 5 of Ordinance

Per the GIS there are no publicly owned properties in the original search area provided by the US Cellular RF Engineer. Almost all of the property owners in the search area are included on the list of property owners within 2600' of purposed tower. When reviewed the other few outside of this area already covered are also private property owners.

Thank You,

Emilee Lauer Site Acquisition Cell: (540) 580-5139 emilee@odps-inc.com



Notary:

COMMONWEALTH OF VIRGINIA

COUNTY OF

STATE OF

And the second state of the second state of

of the year 70

Commission Expires on

Notary Public Signature:

habeth Braw

HOTARY
PUBLIC
REG 87697511
MY COMMISSION
EXPIRES
07/31/2024

6

ALTH
OF
MINIMARIAN

Subscribed and sworn to me on the

maintain the zoning index which shall provide ready access to the ordinance creating such conditions.

## **ARTICLE 8 - ADMINISTRATION AND INTERPRETATION**

This ordinance shall be enforced by the Administrator who shall be appointed by the governing body. The Administrator shall serve at the pleasure of that body. Compensation for such shall be filed by resolution of the governing body.

Nothing contained herein shall require any change in the plans or construction of any building or structure for which a permit was granted prior to the effective date of this ordinance. However, such construction must commence within thirty (30) days after this ordinance becomes effective. If construction is discontinued for a period of six (6) months or more, further construction shall be in conformity with the provisions of this ordinance for the district in which the operation is located.

#### **Effective Date**

The effective date of the ordinance shall be from and after its passage and legal application and its provisions shall be in force thereafter until repealed

#### Severability

Should any section of provision of this ordinance be decided by the courts to be unconstitutional or invalid, such decision shall not affect the validity of the ordinance as a whole or any part thereof other than the part so held to be unconstitutional or invalid..

#### **Conflicting Ordinances**

Where there exists a conflict between any of the regulations or limitations prescribed in this ordinance and any other regulations applicable to the same subject, where the conflict is with respect to the height of structures or vegetation, and the use of land, or any other matter, the more stringent limitation or requirement shall govern.

#### **ARTICLE 9**

# RADIO, TELEVISION AND WIRELESS COMMUNICATION TOWER AMENDMENT TO THE ZONING ORDINANCE OF BUCKINGHAM COUNTY

## **Section One: Purpose**

The purpose of this article is to facilitate collocation of radio, television, and wireless communication towers and wherever possible, minimize the impacts of wireless communication facilities (hereinafter WCF) on surrounding areas by establishing, in accordance with the County's zoning regulatory authority, standards for location, structural integrity compatibility and protect the character of the county while meeting the needs of its citizens to enjoy the benefits of wireless communications services; to

encourage the use of public lands, buildings, and structures as locations for wireless communications infrastructure demonstrating concealed technologies and revenue generating methodologies and to ensure that surrounding property owners are notified when towers are proposed. Certification of all the following requirements must be made to the Administrator before a building permit for any tower construction, tower modification, antenna collocation, antenna attachment, or antenna modification will be issued. Understood

## **Section Two: Applicability**

The following shall apply to the development activities including installation, construction, or modification of the following wireless communications facilities:

- (1) Existing WCF.
- (2) Proposed WCF.
- (3) Public WCF.
- (4) Replacement of an existing WCF.
- (5) Collocation on existing WCF.
- (6) Modification(s) to existing collocation or antenna array
- (7) Attached WCF.
- (8) Antenna element replacement(s)
- (9) Concealed WCF.
- (10) Broadcast transmission facilities
- (11) Wireless Broadband facilities

**Understood** 

# **Section Three: Exempt Installations**

Notwithstanding any other provisions contained in land development regulations for the County, the following items are exempt from the provisions of this article;

- (1) Non-commercial, FCC licensed amateur radio antennas as provided for in the definition section.
- (2) Satellite earth stations that are one meter (39.37 inches) or less in diameter in all designated growth areas as identified in the Comprehensive Plan and three meters or less in all other zoning districts.
- (3) A government wireless communications facility, whether owned or leased, that is exclusively reserved for non-commercial public safety communications services, and which will not be utilized for any commercial wireless services, upon a written determination of public necessity by the county board of supervisors or designee; except that such facility must comply with all federal and state building and structural requirements. Such noncommercial public safety facility may be constructed using any available technology and may be constructed to accommodate future anticipated public safety wireless communications needs.
- (4) A temporary, commercial wireless communications facility, upon the declaration of a state of emergency by federal, state, or local government, or determination of public necessity by the county board of supervisors or

- designee and approved by the county board of supervisors or designee; except that such facility must comply with all federal and state requirements. The wireless communications facility may be exempt from the provisions of this article up to three months after the duration of the state of emergency.
- (5) A temporary, commercial wireless communications facility, for the purposes of providing coverage of a special event such as news coverage or sporting event, subject to approval by the county board of supervisors or designee, except that such facility must comply with all federal and state requirements. Said wireless communications facility may be exempt from the provisions of this article for up to one week after the duration of the special event.
- (6) Antenna support structures, antennas, and/or antenna arrays for AM/FM/LPTV/DTV broadcast transmission facilities that are licensed by the Federal Communications Commission shall be regulated in accordance with federal and other applicable local regulations.

# Section Four: Permitted Uses by Zoning District and Siting Alternatives Hierarchy

		Attached	Modificati					
		Antenna,	on to	Non-				
	Conceale	Collocated or	existing	conceale	Replaceme		Non-	Antenna
	d	Combined on	collocation	d	nt of	Concealed	Concealed	Element
	Attached	Existing	or antenna			Freestandi	Freestandin	Replaceme
Zone	WCF	WCF	array	WCF <sup>1</sup>	WCF <sup>2</sup>	ng WCF	g WCF	nt
A-1	P	P	P	P	$P^3/S^4$	P	S	P
RSA	P	P	P	P	$P^3/S^4$	P	S	P
R-1	S	P	P	S	$P^3/S^4$	P	S	P
B-1	P	P	P	S	$P^3/S^4$	P	S	P
M-1	P	P	P	P	$P^3/S^4$	P	P	P
M-2	P	P	P	P	$P^3/S^4$	P	P	P
PUD	S	P	P	S	$P^3/S^4$	P	S	P
VC	S	P	P	S	$P^3/S^4$	P	S	P
R-2	S	P	P	S	$P^3/S^4$	P	S	P

P – Permitted By Right

SUP – Special Use Permit

**Understood** 

**Section Five: Siting alternatives hierarchy** 

<sup>&</sup>lt;sup>1</sup> Non-concealed attached WCFs are only allowed on transmission towers and light stanchions.

<sup>&</sup>lt;sup>2</sup> A second replacement for a tower previously replaced required approval of a Special Use Permit <sup>3</sup>Replacement WCFs are permitted By Right (P) unless the replacement of an existing non-illuminated WCF is required to become illuminated. In this instance the replacement will require a Special Use Permit (SUP).

<sup>&</sup>lt;sup>4</sup> Replacement WCFs over 125' in a high in growth areas require Special Use Permit (SUP) approval.

Siting of a new antenna array or free standing WCFs shall be in accordance with following siting alternatives hierarchy.

- (1) Collocated or combined antenna, or modification of an existing antenna(s) on an existing antenna array on existing WCF
  - a. On publicly-owned property

N/A

- b. On non publicly-owned property
- (2) Replacement of existing WCF.
  - a. On publicly-owned property

N/A

- b. On non publicly-owned property
- (3) Concealed attached WCF.
  - a. On publicly-owned property

N/A

- b. On non publicly-owned property
- (4) Non-concealed attached WCF (only on transmission distribution poles).
  - a. On publicly-owned property

N/A

- b. On non publicly-owned property
- (5) Concealed freestanding WCF
  - a. On publicly-owned property

N/A

- b. On non publicly-owned property
- (6) Non-concealed freestanding WCF.
  - a. On publicly-owned property
    - (i). Monopole tower
    - (ii). Lattice tower
    - (iii). Guyed tower
  - b. On non publicly-owned property
    - (i). Monopole tower
    - (ii). Lattice tower
  - (iii). Guyed tower 6.b.i Being purposed as no publicly owned property in search area provided by engineer.

For attached, collocated, or combined WCFs, the order of ranking preference, highest to lowest, shall be from 1 to 3. Where a lower ranked alternative is proposed, the applicant must file relevant information including, but not limited to, an affidavit by a radio frequency engineer demonstrating that despite diligent efforts to adhere to the established hierarchy within the geographic search area, higher ranked options are not technically feasible, practical or justified given the location of the proposed wireless communications facility. N/A

Where a replacement or freestanding WCF is permitted the order of ranking preference from highest to lowest shall be from 4 to 6. Where a lower ranked alternative is proposed, the applicant must file relevant information to demonstrate higher ranked

options are not technically feasible, practical, or justified given the location of the proposed wireless communications facility, and the existing land uses of the subject and surrounding properties within 300 feet of the subject property.

Understood, Please see attached statement from the radio frequency engineer located under Tab 1 - Affidavit of Compliance with Siting Alternative Hiearchy

# **Section 6: Uses of County-owned lands**

The following Buckingham County-owned properties are available for new wireless telecommunication infrastructure subject to all the zoning requirements of this Ordinance.

Household Waste & Madison Highway 5 Monopole 125'  Recycling Center Household Waste & 720 Plank Road 10 Monopole 199'  Water Tank 52 Dillwyn Primary Road 110 Monopole 199'  Water Tank 52 Dillwyn Primary Road 15 Concealed Antenna Attachments 15'  Household Waste & 15 Concealed 125'  Water Treatment Plant 1788 Troublesome Creek Road 16836 W. James Waste & Anderson Highway Recycling Center 13043 W. James County Anderson Highway 13360 W. James Nonopole Flag Pole/concealed attached 125'  Buckingham County Anderson Highway 28 Monopole Flag Pole/concealed Administrative Offices 121A 125'  Undeveloped Section 137, Parcel 121A 29 Concealed 125'  Land 121A 20 Concealed 125'	Property	Address	MP Site ID	Infrastructure Type	Infrastructure Maximum Height
Waste & 720 Plank Road 10 Monopole 199' Recycling Center	Recycling	29420 N. James Madison Highway	5	Monopole	125'
Water Tank	Waste & Recycling	720 Plank Road	10	Monopole	199'
Waste & 15 Concealed 125' Recycling Center Water Treatment Plant 1788 Troublesome Creek Road Household 16836 W. James Waste & Anderson Highway Recycling Center  Buckingham 13043 W. James 27 Pole/concealed 27 Pole/concealed 27 Anderson Highway Courthouse Buckingham County Anderson Highway 28 Monopole Flag Pole/concealed 28 Administrative Anderson Highway 28 Administrative Offices Undeveloped Section 137, Parcel 29 Concealed 125'	Water Tank	, , , , , , , , , , , , , , , , , , , ,	14	Antenna	n/a
Plant 1788 Troublesome Creek Road  Household 16836 W. James Anderson Highway 26 Monopole 199' Recycling Center  Buckingham 13043 W. James Anderson Highway 27 Pole/concealed attached  County Anderson Highway 28 Monopole Flag Pole/concealed attached  County 13360 W. James Administrative Anderson Highway 28 Administrative Offices  Undeveloped Section 137, Parcel 29 Concealed 125'	Waste & Recycling		15	Concealed	125'
Waste & Anderson Highway 26 Monopole 199' Recycling Center			18	Monopole	199'
Buckingham County Courthouse Buckingham County Anderson Highway Courthouse Buckingham County Administrative Offices Undeveloped County Courthouse  Monopole Flag Anderson Highway Anderson Highway 27 Pole/concealed Attached 125' Attached 125' Attached 125' Concealed 125'	Waste & Recycling		26	Monopole	199'
County 13360 W. James Pole/concealed attached 125' Offices Undeveloped Section 137, Parcel 29 Concealed 125'	Buckingham County		27	Pole/concealed	125'
	County Administrative Offices		28	Pole/concealed	125'
	-	1	29	Concealed	125'

	Robertson 99-25,			
Undeveloped	Parcel 89	30	Concealed	125'
Land				

Water Tank		32	Concealed Antenna Attachments	n/a
Animal Shelter	9659 Andersonville Road	34	Monopole	199'
Old landfill	Off Andersonville	35	Monopole	199'
	Road			277
Household				
Waste &		38	Concealed	199'
Recycling			Monopole	
Center				

- (a) If an applicant requests a permit to develop a site on County-owned property, the permit granted hereunder shall not become effective until the applicant and the County have executed a written agreement or lease setting forth the particular terms and provisions under which the permit to occupy and use the public lands of the jurisdiction will be granted. Understood
- (b) No permit granted under this section shall convey any exclusive right, privilege, permit, or franchise to occupy or use the publicly-owned sites of the jurisdiction for delivery of telecommunications services or any other purpose. Understood
- (c) No permit granted under this section shall convey any right, title or interest in the public lands, but shall be deemed a permit only to use and occupy the public lands for the limited purposes and term stated in the agreement between the lessor and lessee. Further, no permit shall be construed as a conveyance of a title interest in the property. Understood

No County properties are close enough to meet engineer needs, therefore they will not meet engineer requirements.

# <u>Section Seven: Required Statements, Reports, Notices and General submittal requirements.</u>

#### **#1** For All New WCFs

In addition to the submittal requirements of any subsection below, each applicant shall submit a completed application form and required application fees as part of its submittal package.

- (1) Prior to application submittal.
  - (a) The applicant shall contact the Zoning Administrator to confirm submittal requirements and Planning Commission and Board of Supervisor meeting dates. **Understood**
  - (b) Balloon Test for all new freestanding WCFs
    - The applicant shall arrange to raise a balloon of a color or material that provides maximum visibility and no less than three feet in diameter, at the maximum height of the proposed WCF and within 50 horizontal feet of the center of the proposed antenna support structure. Completed, please see Tab 5.

- 2. The applicant shall inform in writing the zoning administrator, abutting property owners, elected County Supervisor, and appointed Planning Board Commissioner of the district of the date and times of the test at least 14 days in advance. Completed
- 3. The applicant shall request in writing permission from the abutting property owners to access their property during the balloon test to take pictures of the balloon and to evaluate the visual impact of the proposed tower on their property. Completed
- 4. The date, time and location of the balloon test shall be advertised in a locally distributed paper by the applicant at least seven but no more than 14 days in advance of the test date. The advertisement shall also include an alternate inclement weather date for the balloon test. Completed
- 5. Signage similar to rezoning signage shall be posted on the property to identify the location on the property where the balloon is to be launched. This signage shall be posted a minimum of seventy-two hours prior to the balloon test. If unsuitable weather conditions prevail on the date of the balloon test then cancellation of the test shall be clearly noted on the signage. Completed
- 6. The balloon shall be flown for at least four consecutive hours during daylight hours on the date chosen. Completed
- 7. The applicant shall record the weather during the balloon test. Completed
- 8. If the wind during the balloon test is above 20 miles per hour then the balloon test shall be postponed and moved to the alternate inclement weather date provided in the advertisement

Understood, completed.

## (2) Provided with application:

(a) The applicant shall demonstrate that the following notice was mailed (via certified mail) to all other wireless service providers licensed to provide service within the county as well as known tower owners as indicated on the list of wireless service providers provided by the county:

"Pursuant to the requirements of the	Buckingham County Zoning
Ordinance, Article 9 is hereby provid	ling you with notice of our
intent to meet with the county staff in	a pre-application conference
to discuss the location of a free-stand	ling wireless communications
facility that would be located at	(physical address,
latitude and longitude (NAD-83)). In	general, we plan to construc
a support structure offeet	in height for the purpose of
providing (type of wirele	ss service)Please
inform the County Staff if you have a	ny desire for placing
additional wireless facilities or equip	oment within 2 miles of our
proposed facility. Please provide us	and Buckingham Planning

Department with this information within twenty business days after the date of this letter. Your cooperation is sincerely appreciated. Sincerely, (pre-application applicant, wireless provider)"

- (a) Completed and mailed 2/22/2023, see Tab 2.
- (b) An affidavit by a radio frequency engineer demonstrating compliance with siting alternatives hierarchy. If a lower ranking alternative is proposed the affidavit must address why higher ranked options are not technically feasible, practical or justified given the location of the proposed wireless communications facility. NOTE: These documents are needed to justify a facility and to determine if the proposed location is the only or best one in the designated geographic area of the proposed facility. Reasons may include:
  - (1) No existing wireless communications facilities located within the geographic area meets the applicant's engineering requirements, and why.
  - (2) Existing wireless communications facilities are not of sufficient height to meet the applicant's engineering requirements, and cannot be increased in height.
  - (3) Existing wireless communications facilities do not have sufficient structural integrity to support the applicant's proposed wireless communications facilities and related equipment, and the existing facility cannot be sufficiently improved.
  - (4) Other limiting factors that render existing wireless communications facilities unsuitable.
  - (5) Costs of concealment technology that exceed facility development costs shall not be presumed to render the technology unfeasible. See Tab 1 for all above b. items.
- (c) Twelve sets (11"× 17") of signed and sealed site plans by a surveyor or engineer licensed in the State of Virginia, including antenna support structure elevations, and landscape plans if required, and one reduced copies (8 1/2½"× 11"), of the foregoing preliminary grading plans may be included on site plans or separately submitted in equal quantities. The site plans shall identify adjacent land owners, land uses, height of principal building, size of lots, and existing zoning and land use designation. See Tab 8.
- (d) An identification card for the subject property from the office of the Commissioner of the Revenue for the County or a tax bill showing the ownership of the subject parcel. See Tab 2.
- (e) Proof that a property and/or WCF owner's agent has appropriate authorization to act upon the owner's behalf (if applicable). See Tab 2 (Redacted Lease)
- (f) For monopoles using breakpoint technology a written statement by a registered professional engineer licensed by the State of Virginia See Tab 6. specifying the design structural failure modes of the proposed facility.
- (g) Materials detailing the locations of existing wireless communications facilities to which the proposed antenna will be a handoff candidate;

- including latitude, longitude, and power levels of the proposed and existing antenna is required. See Tab 4.
- (h) A map showing the designated search ring. See Tab 3.
- (i) Identification of the intended service providers of the WCF. See Tab 8, page C-3.
- (j) Title report or American Land Title Association (A.L.T.A.) survey showing all easements on the subject property, together with a full legal description of the property. See Tab 7.
- (k) The applicant shall supply a statement on applicant letterhead of compliance with all FCC rules regarding interference to other radio services. See Tab 4.
- (l) The applicant shall supply a statement on applicant letterhead of compliance with all FCC rules regarding human exposure to radio frequency energy. See Tab 4.
- (m) One original and two copies of a survey of the property delineating an area equal to 200 percent (200%) of the height of the WCF as measured from the boundary of the equipment compound of the tower in all directions. This survey shall include all property lines and buildings and be completed by a professional surveyor, licensed in the State of Virginia, showing all existing uses, structures, and improvements. See Tab 3.
- (n) A landscape plan in accordance with the provisions of Section 8 (d) of this Article, to include without limitation, any required buffer.

  See Tab 8, C-3.
- (o) If the United States Fish and Wildlife Service require the applicant to submit any information to them concerning the proposed wireless communications facility, the applicant shall also furnish a copy of any material submitted to the United States Fish and Wildlife Service to the county as part of the application package. N/A
- (p) All other documentation, evidence, or materials necessary to demonstrate compliance with the applicable approval criteria set forth in this chapter. Understood

#### (3) Provide with building permit:

- (a) Prior to issuance of a building permit, proof of FAA compliance with Subpart C of the Federal Aviation Regulations, Part 77, "Objects Affecting Navigable Airspace," if applicable. See Tab 7.
- (b) Prior to issuance of a building permit a stamped or sealed structural analysis of the proposed WCF prepared by a registered professional engineer licensed in the State of Virginia indicating the proposed and future loading capacity of the WCF. See Tab 6.
- (c) Prior to issuance of a building permit, proof of Virginia Department of Historic Resources (VDHR) approval and State Historic Protection and Preservation Office (SHPPO) approval, if required. See Tab 5.

- #2 Attached, collocated, collocation modifications of existing arrays, or combined antenna on an existing WCF. N/A this is a non-concealed freestanding WCF The following shall be provided in addition to the requirements listed application. above.
  - (a) If antennas are proposed to be added to an existing structure, all existing antennas and other equipment on the structure, as well as all ground equipment, shall be identified by owner, type and size. The method(s) by which the antennas will be attached to the mounting structure shall be depicted.
  - (b) The top of the attached antenna shall not be more than twenty (20) feet above the existing or proposed building or structure.
  - (c) When required, photo-simulated post construction renderings of the completed proposed antenna support structure, equipment cabinets, and ancillary structures shall at a minimum include renderings from the vantage point of any adjacent roadways and occupied or proposed non-residential or residential structures and other locations as determined by the Administrator, proposed exterior paint and stain samples for any items to be painted or stained, and pictures of exterior building materials and roof materials.
  - (d) Buffers: At the time of installation, the WCF equipment compound shall be brought into compliance with any applicable buffer requirements (see section 8(d)
  - (e) Setbacks.
    - (1) A collocated or combined antenna or antenna array and associated equipment compound shall be subject to the setbacks of the underlying zoning district.
    - (2) When a collocated or combined WCF is to be located on a nonconforming building or structure, then the existing permitted nonconforming setback shall prevail.
  - (f) When an attached antenna is to be located on a nonconforming building or structure, then the existing permitted nonconforming setback shall prevail.
  - (g) Concealed Attached WCFs: Feed lines and antennas shall be designed to architecturally match the façade, roof, wall, or structure on which they are affixed so that they blend with the existing structural design, color, and texture.
  - (h) Equipment cabinets shall be located within the existing building or behind an opaque enclosure matching the architectural designs and colors of the principal building or structure. If the existing equipment compound is not sized adequately to accommodate the new proposed ground equipment, then a revised site plan of the original WCF site shall be submitted addressing the overall ground space for the WCF.
  - (i) New equipment cabinets are subject to the underlying zoning setbacks.

(j) Non-concealed attachments shall only be allowed on electrical transmission towers and existing light stanchions subject to approval by the utility company, the development standards for attached WCFs, and compliance with existing legal restrictions contained in any easement granted for said transmission towers and/or light stanchions.

# #3 Replacement of WCFs. N/A this is a non-concealed freestanding WCF application.

The following shall also be provided in addition to the requirements listed i.

Replacement of WCFs shall accomplish a minimum of one of the following: 1) reduce the number of towers; or 2) reduce the number of nonconforming towers; or 3) replace an existing tower with a new tower to improve network functionality resulting in compliance with this ordinance. Replacement is subject to the following:

- (a) Height: The height of a tower approved for a first time replacement shall not exceed one hundred and fifteen (115) percent of the original height of the tallest tower or the maximum height permitted in district whichever is greater. (For example a 250' existing tower could be rebuilt at 287.5')
- (b) A second replacement for a tower previously replaced requires approval of a Special Use Permit.
- (c) Breakpoint technology: Replacement monopole towers shall use breakpoint technology in the design of the replacement facility.
- (d) Setbacks: A new tower approved for replacement of an existing tower shall not be required to meet new setback standards so long as the new tower and its equipment compound are no closer to any property lines or dwelling units as the tower and equipment compound being replaced. (For example, if a new tower is replacing an old one, the new one is allowed to have the same setbacks as the tower being removed, even if the old one had nonconforming setbacks.) The intent is to encourage the replacement process, not penalize the WCF owner for the change out of the old facility.
- (e) If the tower has not been constructed using breakpoint design technology, the minimum setback distance shall be equal to 110 percent of the height of the proposed antenna support structure.
- (f) At the time of replacement, the tower equipment compound shall be brought into compliance with any applicable buffer requirements as provided in this Article.
- (g) Replacement WCFs shall be configured and located in a manner that minimizes adverse effects on the landscape and adjacent properties, with specific design considerations as to height, scale, color, texture, and architectural design of the buildings on the same and adjacent zoned lots.
- (h) The existing tower being replaced, including tower base but

excluding the tower foundation, must be removed within ninety (90) days of the initial operation of the new tower.

- **Freestanding concealed WCFs.** N/A this is a non-concealed freestanding WCF application. The following shall be provided in addition to the requirements listed in Section 5(#1):
  - (a) A vicinity map delineating the location and classification of all major public or private streets and rights-of-way, driveways, public parking areas, pedestrian ways, trails and bikeways within 1,000 feet of the subject property's boundary, including zoning district boundaries, on a 11"× 17" sheet, together with a list of property owners within 2,600 feet of the subject property's boundaries and keyed to the map. The list must be from the most current ownership information supplied by the Office of the Commissioner of the Revenue for the County. Applicant will also provide a notarized certification letter stating the ownership list referenced herein is accurate to the best of the applicant's ability.
  - (b) Height
    - 1. Height calculations shall include above ground foundations, but exclude lightning rods or lights required by the FAA that do not provide any support for antennas.
    - 2. New concealed towers shall be limited to 199' or less in height.
    - 3. In designated growth areas as identified in the Comprehensive Plan the maximum height shall be one hundred and twenty-five (125) feet.
    - 4. For replacements of existing towers see Article 9, Section 5, #3, entitled, "Replacement of WCF's".
  - (c) Setbacks: New freestanding towers and equipment compounds shall be subject to the setbacks described below for breakpoint technology:
    - 1. If the antenna support structure has been constructed using breakpoint design technology (see Definitions), the minimum setback distance shall be equal to 110 percent of the distance from the top of the structure to the breakpoint level of the structure, plus the minimum side and rear yard requirements. For example, on a 100-foot tall monopole with a breakpoint at 80 feet, the minimum setback distance would be 22 feet (110 percent of 20 feet, the distance from the top of the monopole to the breakpoint) plus the minimum side or rear yard setback requirements for that zoning district.
    - 2. If the tower has not been constructed using breakpoint design technology, the minimum setback distance shall be equal to 110 percent of the height of the proposed antenna support structure.

- (d) New concealed freestanding towers shall be designed to match adjacent structures and landscapes with specific design considerations such as architectural designs, height, scale, color, and texture.
- (e) Photo-simulated post construction renderings of the completed proposed antenna support structure, equipment cabinets, and ancillary structures shall at a minimum include renderings from the vantage point of any adjacent roadways and occupied or proposed non-residential or residential structures and other locations as determined by the Administrator, proposed exterior paint and stain samples for any items to be painted or stained, exterior building material and roof samples.

In addition to the requirements of Section Four, Subsection I, the applicant shall provide simulated photographic evidence of the proposed WCFs appearance from any and all designated growth areas as identified in the Comprehensive Plan that are within 1,500 feet and vantage points approved by the Administrator including the facility types the applicant has considered and the impact on adjacent properties including:

- 1. Overall height.
- 2. Configuration.
- 3. Physical location.
- 4. Mass and scale.
- Materials and color.
- 6. Illumination.
- 7. Architectural design.
- (f) The tower equipment compound shall be brought into compliance with any applicable buffer requirements as provided in this Article.

#### **Non-concealed WCFs.**

- (a) It is intended that all new non-broadcasting towers be 199' or less in height. However, should a tower be required in excess of 199', all new non-broadcast facilities shall be subject to the following additional requirements:
  - 1. Propagation maps and corresponding data including but not limited to topographic and demographic variables for the intended service area shall be provided for review illustrating with detail that the service area and intercoupling hand-off will be sufficiently compromised to require an additional antenna support structure(s) for network deployment, which would not otherwise be required. See Tab 4.
  - 2. It shall be noted on the site plan that the tower shall be designed to allow for a future reduction of elevation to no more than 199', or the replacement of the tower with a monopole type structure at such time as the wireless network has

developed to the point that such a reduction in height can be justified. N/A tower will be 199', with carrier locating at top rad center of 195', Tab

- (b) If the antenna support facility has been constructed using breakpoint design technology (see Definitions), the minimum setback distance shall be equal to 110 percent of the distance from the top of the structure to the breakpoint level of the structure, plus the minimum side and rear yard requirements for that zoning district.. For example, on a 100-foot tall monopole with a breakpoint at 80 feet, the minimum setback distance would be 22 feet (110 percent of 20 feet, the distance from the top of the monopole to the breakpoint) plus the minimum side and rear yard setback requirements for that zoning district. See Tab 3.
- (c) Photo-simulated post construction renderings of the completed proposed antenna support structure, equipment cabinets, and ancillary structures shall at a minimum include renderings from the vantage point of any adjacent roadways and occupied or proposed non-residential or residential structures and other locations as determined by the Administrator, proposed exterior paint and stain samples for any items to be painted or stained, and pictures of exterior building materials and roof materials. See Tab 5.
- (d) The applicant shall provide simulated photographic evidence of the proposed WCFs appearance from any and all designated growth areas (as identified in the Comprehensive Plan) within 1,500 feet and vantage points approved by the Administrator including the facility types the applicant has considered and the impact on adjacent properties including:
  - 1. Overall height.
  - 2. Configuration.
  - 3. Physical location.
  - 4. Mass and scale.
  - 5. Materials and color.
  - 6. Illumination.
  - 7. Architectural design. See Tab 5.
- (e) If the antenna support facility has not been constructed using breakpoint design technology, the minimum setback distance shall be equal to the height of the proposed antenna support structure. See Tab 3.
- (f) In agricultural districts, new non-broadcast facilities shall be setback a minimum 110 percent of the distance from the top of the structure to the ground from any single-family dwelling unit on same zone lot and adjacent lots of record; and shall also meet the setback requirements described in (e) above See Tab 3.
- (g) All freestanding towers up to 150 feet in height shall be engineered and constructed to accommodate no less than five (5) antenna arrays. All towers great than 150 feet shall be engineered and constructed to accommodate no less than six (6) antenna arrays.

See Tab 8, page C-3.

(h) The tower equipment compound shall be brought into compliance with any applicable buffer requirements as provided in this Article.

See Tab 8, C-3.

# **#6 Antenna Element Replacement**

For any replacement of an existing antenna element on a WCF, prior to making such replacement, the applicant, in lieu of the requirements provided in Section Seven #1 shall submit and provide:

- (a) A written statement setting forth the reasons for the replacement.
- (b) A description of the proposed antenna replacement including the antenna element design, type and manufactures model number of the existing and proposed antenna. N/A

## **Section Eight: Additional development standards**

- (a) As part of the site plan submittal, the applicant must provide detailed information regarding the proposed facility's location, latitude and longitude and service area. Site plan shall include the proposed maximum height of the proposed WCF, including individual measurement of the base, the measurement from at ground level to the lightning rod. Tab 8, page C-3.
- (b) The applicant shall provide evidence that all adjoining property owners and all other property owners within 2600 feet of the subject property's boundaries have been contacted to discuss specific proposals prior to public hearings before the Planning Commission and the Board of Supervisors. See Tab 2.
- (c) Commercial messages shall not be displayed on any tower. Noncommercial signage shall be subject to the following:
  - 1. Identification is required on the security fencing around all antenna support structures identifying the tower ownership and ownership of any antenna attachments. The following information shall be provided on a four square foot sign: ASR registration number (if applicable); party responsible for the operation and maintenance of the facility; i.e. the address and telephone number of emergency contact; site address; and property manager name and contact number (if applicable). Understood
  - 2. If more than two hundred twenty (220) volts are necessary for the operation of the facility, signs located every twenty (20) feet and attached to the fence or wall shall display in large, bold, high contrast letters (minimum height of each letter four (4) inches) the following: "HIGH VOLTAGE DANGER." Understood
- (d) Buffers. In all allowable locations the WCF equipment compound shall be landscaped with a minimum ten-foot wide perimeter buffer containing the following planting standards:
  - 1. One row of evergreen trees with a minimum two inches caliper, 25-foot on center. See Tab 8, C-3.
  - 2. Evergreen shrubs capable of creating a continuous hedge and obtaining a height of at least five feet shall be planted, minimum three gallon or 24 inches tall at the time of planting, five-foot on center.

See Tab 8, C-3.

- 3. All plants and trees shall be indigenous to this part of Virginia. Understood
- 4. Existing trees and shrubs on the site should be preserved and may be used in lieu of required landscaping where approved by the Administrator. See Tab 8, C-3.
- 5. Alternative landscaping plans which provide for the same buffer as 1 and 2 above but an propose alternative siting location on the entire subject property on which the proposed facility is projected may be considered and approved by the zoning administrator, provided the proposed alternative maximizes screening as provided above, and is otherwise consistent with the requirements of this section. If in the future the property is redeveloped the property owner may be required to provide the ten-foot wide perimeter buffer around the WCF equipment compound meeting the planning standards of 1 and 2 above. Understood
- (e) A section of fence at least six (6) feet in height shall be provided completely around the base of the tower and any associated equipment inside any required buffer area. See Tab 8, page C-6.
- (f) Demonstration of Visual and Aesthetic Impacts:
  - 1. The applicant shall provide a statement as to the potential visual and aesthetic impact of the proposed WCF on all adjacent properties and roadways, trails, and travel ways. See Tab 5.
  - 2. Except where the facility will be located entirely within an existing structure, a scaled plan and a scaled elevation view and other supporting drawings, calculations, and other documentation required by the agent, signed and sealed by an appropriate licensed professional. The plans and supporting drawings, calculations and documentation shall show: See Tab 8.
    - i. An area equal to 200 percent (200%) of the height of the WCF as measured from the boundary of the equipment compound of the tower in all directions. This survey shall include all property lines and buildings that are within this area the location and dimensions of all existing and proposed improvements on the parcel including access roads and structures, the location and dimensions of significant natural features, and the maximum height above ground of the facility (also identified in height above sea level) shall be shown See Tab 3.
    - ii. The benchmarks and datum used for elevations. The datum shall coincide with the Virginia State Plane Coordinate System, South Zone, North American Datum of 1983 (NAD83), United States Survey Feet North American Vertical Datum of 1988 (NAVD88), and the benchmarks shall be acceptable to the County. See Tab 3.
  - iii. The design of the facility, including the specific type of support structure and the design, type, location, size, height and configuration of all existing and proposed antennas and other equipment. See Tab 8.

- iv. Identification of each paint color on the facility, by manufacturer color name and color number. A paint chip or sample shall be provided for each color. Tower to remain galvanized per
- v. Except where the facility would be attached to an existing ordinance structure, the topography within two thousand (2,000) feet of the proposed facility, in contour intervals shown on United States Geological Survey topographic survey maps or the best topographic data available. See Tab 3.
- vi. The height, caliper and species of all trees where the drip-line is located within fifty (50) feet of the facility that are relied upon to establish the proposed height and/or screening of the monopole. All trees that will be adversely impacted or removed during installation or maintenance of the facility shall be noted, regardless of their distances to the facility. See Tab 8, pages C-3.
- vii. All existing and proposed setbacks, parking, fencing and landscaping. See Tab 8, pages C-1 and C-3.
- viii. The location of all existing access ways and the location and design of all proposed access ways. See Tab 8.
- (g) The facility shall not interfere with the radio, television, or communications reception of nearby property owners in residence at the time of construction. The applicant shall take steps to successfully eliminate any such interference. Compliance with American National Standards Institute (ANSI) standards for electromagnetic radiation shall be required in order to protect the public from excessive exposure to electromagnetic radiation. The WCF applicant shall certify through a written statement that the facility meets or exceeds current ANSI standards as adopted by the FCC. See Tab 4.
- (h) Interference with public safety communications. In order to facilitate the regulation, placement, and construction of WCFs, and to ensure that all parties are complying to the fullest extent possible with the rules, regulations, and/or guidelines of the FCC, each owner of a WCF or applicant for a WCF shall agree in a written statement to the following:
  - 1. Compliance with "good engineering practices" as defined by the FCC in its rules and regulations.
  - 2. Compliance with all FCC rules and regulations relating to radio frequency interference (RFI).
  - 3. In the case of an application for collocated telecommunications facilities, the applicant, together with the owner of the subject site, shall use their best efforts to provide a composite analysis of all users of the site to determine that the applicant's proposed facilities will not cause radio frequency interference with the county's public safety communications equipment and will implement appropriate technical measures, antenna element replacement, to attempt to prevent such interference.
  - 4. Whenever the county has encountered radio frequency interference with its public safety communications equipment, and it believes

- that such interference has been or is being caused by one or more WCFs, the following steps shall be taken:
- i. The county shall provide notification to all WCF service providers operating in the county of possible interference with the public safety communications equipment, and upon such notifications, the owners shall use their best efforts to cooperate and coordinate with the county and among themselves to investigate and mitigate the interference, if any, utilizing the procedures set forth in the joint wireless industry-public safety "Best Practices Guide," released by the FCC in February 2001, including the "good engineering practices," as may be amended or revised by the FCC from time to time. Understood
- ii. If any WCF owner fails to cooperate with the county in complying with the owner's obligations under this section or if the FCC makes a determination of radio frequency interference with the county public safety communications equipment, the owner who failed to cooperate and/or the owner of the WCF which caused the interference shall be responsible, upon FCC determination of radio frequency interference, for reimbursing the county for all costs associated with ascertaining and resolving the interference, including but not limited to any engineering studies obtained by the county to determine the source of the interference. For the purposes of this subsection, failure to cooperate shall include failure to initiate any response or action as described in the "Best Practices Guide" within 24 hours of county's notification. Understood
- (i) All towers and other structures shall meet all safety requirements of all applicable building codes. **Understood**
- (j) An engineering report, certifying that the proposed tower meets the design criteria for the required number of prescribed collocations. See Tab 8, page C-2.
- (k) All non-concealed WCFs structures (excluding antenna and cables) shall be galvanized steel.. **Understood, see Tab 8, page C-3.**
- (l) No advertising of any type may be placed on the tower or accompanying facility. **Understood**

#### (m) Abandonment.

- 1. WCFs and the equipment compound, including the foundation(s) down to twelve inches (12") below grade, shall be removed at the owner's expense, within 180 days of cessation of use (i.e. the termination of all radio frequency transmissions from the tower), unless the abandonment is associated with a replacement antenna structure, general submittal requirements, in which case the removal shall occur within 90 days of cessation of use. Understood
- 2. An owner wishing to extend the time for removal or reactivation shall submit an application stating the reason for such extension. The county

- may extend the time for removal or reactivation up to 60 additional days upon a showing of good cause. If the antenna support structure or antenna is not removed within this time, the county may give notice that it will contract for removal within 30 days following written notice to the owner. Thereafter, the county may cause removal of the antenna support structure with costs being borne by the owner. **Understood**
- 3. Upon removal of the WCF and equipment compound, the development area shall be returned to its natural state and topography and vegetated consistent with the natural surroundings or consistent with the current uses of the surrounding or adjacent land at the time of removal. **Understood**
- 4. The Board of Supervisors may require the posting of surety by the applicant in an amount sufficient to cover the costs of dismantling, and the surety shall be submitted to the County prior to the issuance of the conditional use permit. **Understood**
- (n) Where the County deems it appropriate because of the complexity of the methodology or analysis required to review an application for a wireless communication facility, the county may require the applicant to pay for a technical review by a third party expert, selected by the County, the costs of which \$4,000.00 shall be borne by the applicant and be in addition to other applicable fees. Site plan review for antenna element replacements only maybe reduced to \$1,800 provided the applicant meets all the requirements for an antenna element replacement. If however, during the antenna element replacement site review it is determined the request does not meet the definition of an antenna element replacement then review of the application will cease until the correct fee and correct plans are submitted. Further, if additional information is needed to evaluate the applicant's request, the applicant, shall make such additional information available as the County might reasonably request. Understood

## **Section Nine: Approval Process**

- (1) The approving bodies, in exercise of the County's zoning regulatory authority, may consider an application for approval and determine: whether a WCF is in harmony with the area; the effects and general compatibility of a WCF with adjacent properties; or the aesthetic effects of the WCF as well as mitigating factors concerning aesthetics. Understood
- (2) The approving bodies, in exercise of the County's zoning regulatory authority, may disapprove an application on the grounds that the WCF's aesthetic effects are unacceptable, or may condition approval on changes in WCF height, design, style, buffers, or other features of the WCF or its surrounding area. Such changes need not result in performance identical to that of the original application. **Understood**
- (3) Factors relevant to aesthetic effects are: the protection of the view in sensitive or particularly scenic areas, and areas containing unique natural features, scenic roadways or historic areas; the concentration of WCFs in the proposed area; and, whether the height, design, placement or other

- characteristics of the proposed WCF could be modified to have a less intrusive visual impact. **Understood**
- (4) If the approving bodies determine that the proposed additional service, coverage, or capacity to be achieved by the location of the proposed new WCF can be achieved by use of one or more alternative existing wireless communications facilities, it may disapprove the proposed WCF application. Understood
- (5) Public Notices required shall be in accordance with the General Provisions of Article Four of this Zoning Ordinance. **Understood**
- (6) A collocation application shall be reviewed by the County within ninety days of a completed submission, and an application for a new facility shall be reviewed by the County within one hundred fifty days of a completed submission (or within some other mutually agreed upon timeframe). The County shall notify an applicant within 20 business days of initial submission if there are any deficiencies relating to the application materials, otherwise the initial submission shall be deemed complete. Understood
- (7) Approval or denial of the application shall be in writing and shall be postmarked to the applicant by the ninetieth day from the date of final complete submission (in the case of collocation) or one hundred fiftieth day (in the case of new facilities). Denials shall identify the deficiencies in the application which, if cured, would take the application complete. Upon resubmitting of the revised site plan and paperwork the County shall follow the process identified in subsection (6) above until all deficiencies identified are deemed cured. Understood
- (8) If the County does not respond in writing to the applicant within the specified timeframe detailed above, then the application shall be deemed approved. **Understood**

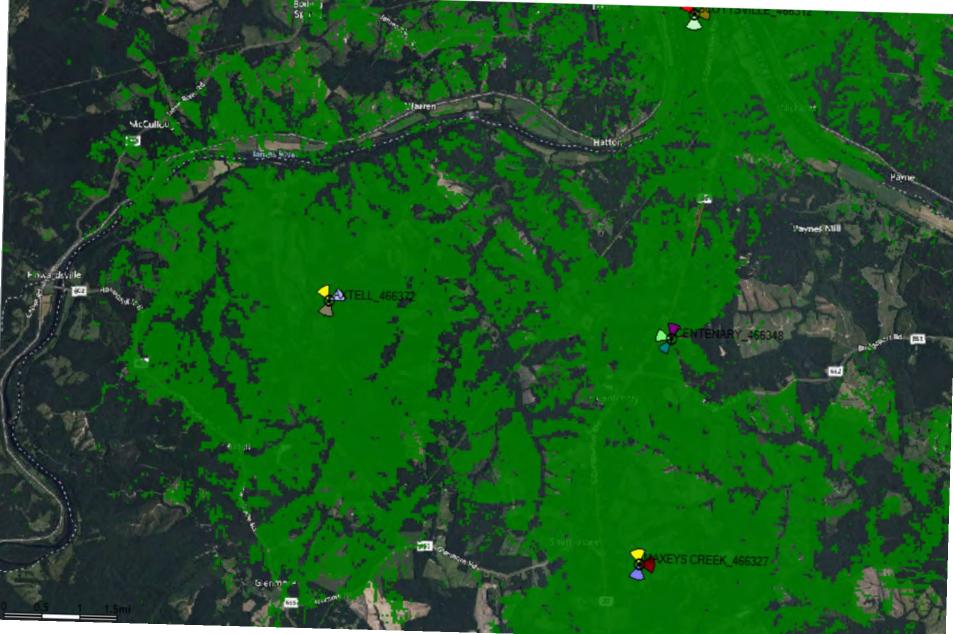
# **Section Ten: RESERVED**

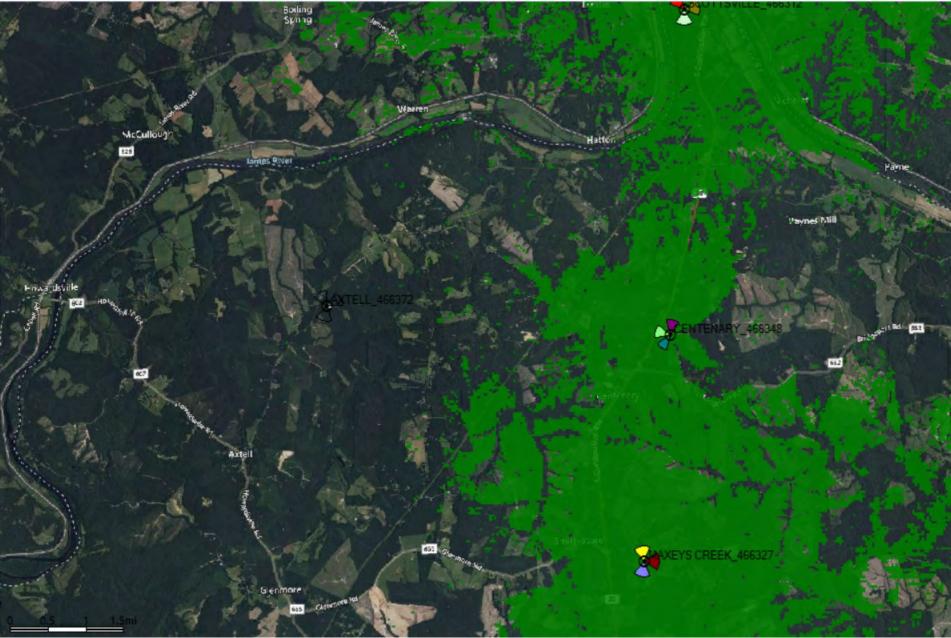
#### **Section Eleven: Definitions**

The following words, terms and phrases, when used in this Article, shall have the meanings ascribed to them in this Article, except where the context clearly indicates a different meaning. Where terms are not defined, they shall have their ordinarily accepted meaning, or such as the context may imply.

Generally, the words "used for" include "designed for," and vice versa; the word "building" includes the word "structure"; the word "dwelling" includes the word "residence"; and the word "lot" includes the word "plot." Any words pertaining to gender shall be interchangeable. The word "he" shall mean "she," and "she" shall mean "he." The word "shall" is mandatory; the word "may" or "should" is permissive.

**Administrator.** Also referred to as the zoning administrator. The official charged with the enforcement of the subdivision and zoning





# US Cellular - Axtell/466372

Site Name	Lat/Long	Antenna Make & Model	Power level of antenna
Axtell (proposed)	37° 43' 43.949"N / 78° 34' 48.598"	OCT8-2LX2HX-BW65 (Dengyo)	2489.89W and 2524W

Number of antennas per secto	Number of sectors
1	3

Number of antennas per sector	Number of sectors
1	3

Section 2, 1.(2)(b) Affidavit of Compliance with Site Alternative Hierarchy

Section 5 of Ordinance

Per the GIS there are no publicly owned properties in the original search area provided by the US Cellular RF Engineer. Almost all of the property owners in the search area are included on the list of property owners within 2600' of purposed tower. When reviewed the other few outside of this area already covered are also private property owners.



March 29, 2023

Buckingham County Zoning Department 13380 W. James Anderson Hwy Buckingham, VA 23921

RE: Affidavit of Compliance with Siting Alternative Hierarchy

Site #466372 Axtell

To Whom It May Concern,

#### **OVERVIEW**

US Cellular is proposing a new wireless communication facility (WCF), #466372 Axtell, located at approximately the following coordinates: 37.7288747 -78.5801661. The proposed facility meets US Cellular's coverage objectives (providing excellent outdoor, in-vehicle, and in-building wireless coverage) to complement and improve our existing wireless network infrastructure. This facility is intended to improve the capacity of the existing US Cellular wireless communication network, such that we will continue to ensure the communities we serve can maintain high speeds and excellent service. Specifically, the goal is to target the area directly west of Centenary\_466348, an existing US Cellular WCFs shown in the propagation maps attached below.

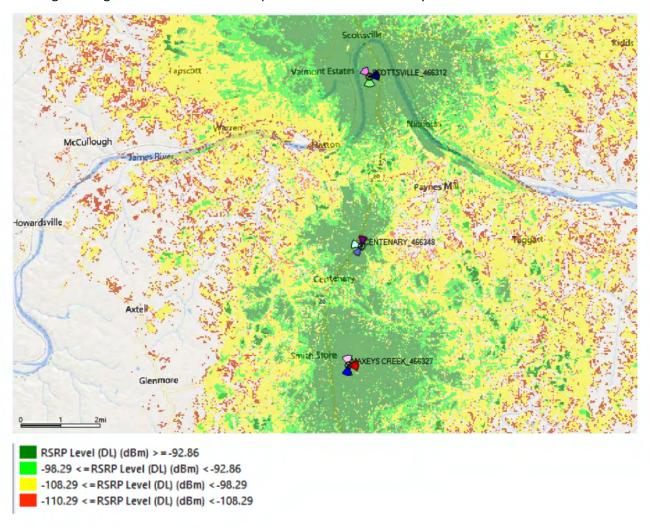
#### **ANTENNAS AND EQUIPMENT**

To meet the above coverage objectives, the proposed site will include a 195' tower facility with tower mounted antennas and radio equipment together with ground-based equipment. This tower height is the minimum height required to fulfill the design criteria. Any lower height would impact our services to the end user and would translate into not being able to get our exceptional services to important areas within Buckingham County. This is as a result the post site optimization that will be done, as adjusting the current sector azimuths will be necessary. The proposed Axtell site will be required to serve comparatively to our existing "On Air" wireless facilities, which stand at comparable heights.



# FIGURE A - Existing US Cellular Coverage

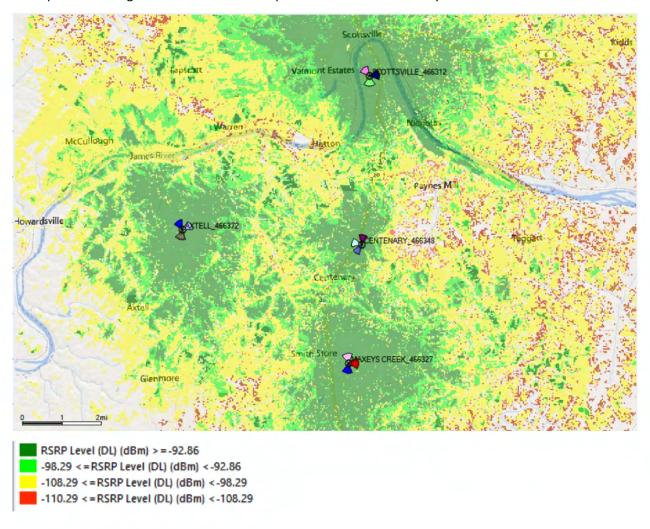
Existing Coverage BEFORE Addition of Proposed New Wireless Facility





## FIGURE B - Projected New US Cellular Coverage

Anticipated Coverage AFTER Addition of Proposed New Wireless Facility "On Air"



#### **COLOCATION SITE ANALYSIS**

There are no nearby existing tower facilities to consider. The closest is over 8 miles away. At such a distance, we would be unable to properly fulfill our goals in the target area. The RF Signals would not be able to propagate far enough to have any impact. The current existing US Cellular facilities would still be acting as the best servers for the community there, and capacity would still need to be improved.



#### **CONCLUSION**

In summary, I conclude that there are no sitting alternative locations. There are no existing alternative facilities within an 8 mile radius, and therefore no alternatives to consider. To consider any existing facility at such distance would compromise our goals of providing excellent indoor and in-vehicle coverage, capacity, and high speeds to our customers and communities.

Should you have any questions, please do not hesitate to contact me. US Cellular looks forward to working with you on this proposed project.

Sincerely,

Nathan Canavan

Associate RF Engineer, US Cellular

Nathan Canavan



February 1st, 2023

Buckingham County 13380 W. James Anderson Hwy Buckingham, VA 23921

Re: Affidavit of Compliance with Siting Alternative Hierarchy For proposed tower in Scottsville, VA

To Whom It May Concern:

The purpose of this letter is to confirm there are no siting alternative locations. There are no other Wireless Communications Facilities or structures within the coverage objective area. Any utility structures in the vicinity were not adequate collocation candidates nor achieved the required height and therefore were deemed unacceptable. After search of the area it is determined there are not any alternative existing facilities that meet US Cellular's needs. The provided propagation maps show the service gap at the location of the proposed tower to be constructed by US Cellular.

Should you have any questions, please do not hesitate to contact me. US Cellular looks forward to working with you on this proposed project.

Sincerely,

**Emilee Lauer** 

Old Dominion Professional Services LLC

(540) 580-5139

Nathan Canavan

Associate RF Engineer

Nathan Canavan

**US Cellular** 



March 29, 2023

Buckingham County Zoning Department 13380 W. James Anderson Hwy Buckingham, VA 23921

RE: Affidavit of Compliance with Siting Alternative Hierarchy

Site #466372 Axtell

To Whom It May Concern,

#### **OVERVIEW**

US Cellular is proposing a new wireless communication facility (WCF), #466372 Axtell, located at approximately the following coordinates: 37.7288747 -78.5801661. The proposed facility meets US Cellular's coverage objectives (providing excellent outdoor, in-vehicle, and in-building wireless coverage) to complement and improve our existing wireless network infrastructure. This facility is intended to improve the capacity of the existing US Cellular wireless communication network, such that we will continue to ensure the communities we serve can maintain high speeds and excellent service. Specifically, the goal is to target the area directly west of Centenary\_466348, an existing US Cellular WCFs shown in the propagation maps attached below.

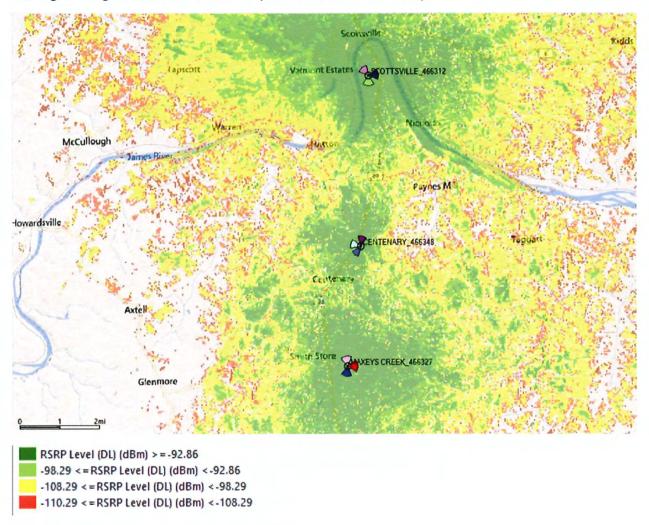
#### ANTENNAS AND EQUIPMENT

To meet the above coverage objectives, the proposed site will include a 195' tower facility with tower mounted antennas and radio equipment together with ground-based equipment. This tower height is the minimum height required to fulfill the design criteria. Any lower height would impact our services to the end user and would translate into not being able to get our exceptional services to important areas within Buckingham County. This is as a result the post site optimization that will be done, as adjusting the current sector azimuths will be necessary. The proposed Axtell site will be required to serve comparatively to our existing "On Air" wireless facilities, which stand at comparable heights.



#### FIGURE A - Existing US Cellular Coverage

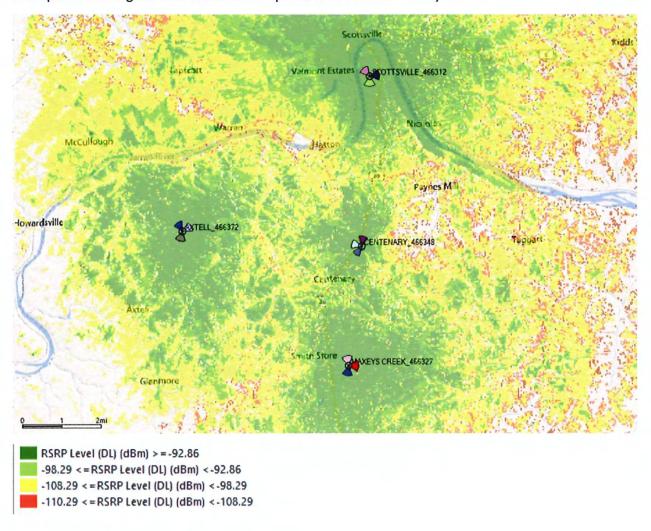
Existing Coverage BEFORE Addition of Proposed New Wireless Facility





#### FIGURE B - Projected New US Cellular Coverage

Anticipated Coverage AFTER Addition of Proposed New Wireless Facility "On Air"



#### **COLOCATION SITE ANALYSIS**

There are no nearby existing tower facilities to consider. The closest is over 8 miles away. At such a distance, we would be unable to properly fulfill our goals in the target area. The RF Signals would not be able to propagate far enough to have any impact. The current existing US Cellular facilities would still be acting as the best servers for the community there, and capacity would still need to be improved.



#### CONCLUSION

In summary, I conclude that there are no sitting alternative locations. There are no existing alternative facilities within an 8 mile radius, and therefore no alternatives to consider. To consider any existing facility at such distance would compromise our goals of providing excellent indoor and in-vehicle coverage, capacity, and high speeds to our customers and communities.

Should you have any questions, please do not hesitate to contact me. US Cellular looks forward to working with you on this proposed project.

Sincerely,

Nathan Canavan

Associate RF Engineer, US Cellular

Nathan Canavan

State of Illinois,

before me on 30 March 9023

nuth lavere

By Nathan J Canavan

OFFICIAL SEAL MANMINDER SINGH HEER NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:08/15/23

3/30/2023



January 30, 2023

Emilee Lauer Site Acquisition Old Dominion Professional Services, Inc. (ODPS)

Subject: Axtell (466372) Tower Balloon Test

Dear Mrs. Lauer,

On January 26, 2023, Tower Engineering Professionals, Inc. (TEP), on behalf of U.S. Cellular Corporation and ODPS, completed a Balloon Test pursuant to the Buckingham County, Virginia Zoning Ordinance for a proposed 195-ft AGL (199-ft overall with appurtenances) monopole communications tower to be located southeast of a portion of Axtell Road, southwest of the Town of Scottsville, VA at latitude: N 37° 43' 43.949", longitude: W 78° 34' 48.598" (NAD 83).

Pursuant to the Buckingham County Zoning Ordinance, TEP informed the zoning administrator, abutting property owners, elected County Supervisor, and appointed Planning Board Commissioner of the district of the date and time of the proposed balloon test at least 14 days in advance. Additionally, TEP placed a legal public notice in the Farmville Herald on 1/11/2023 informing the public of the location, date, and time of the proposed balloon test. TEP also installed a 4-ft x 4-ft sign along the public right-of-way at the proposed tower entrance location on Tuesday, January 17, 2023 with the location, date, and time of the proposed balloon test. Lastly, TEP sent letters to all abutting property owners requesting permission to access their property during the balloon test to take photographs and assess the visual impact of the proposed tower on their property. The initial balloon test date was Wednesday, January 25, 2023 from 8 a.m. to 12 p.m. EST with an inclement weather backup date of Thursday, January 26, 2023 from 8 a.m. to 12 p.m. Due to rainy and foggy conditions on January 25<sup>th</sup>, the balloon test occurred on January 26<sup>th</sup>.

On Thursday, January 26, 2022, TEP deployed an orange, approximately 5-ft diameter, Cloudbuster<sup>TM</sup> balloon at 199-ft above ground level (to top of balloon) from approximately 8:00 a.m. to 12 p.m. EST. The weather at the time of the balloon flight was mostly sunny with some cloud coverage to the west, with good visibility, and approximately 40 to 48 degrees Fahrenheit with steady approximately 5 to 10 mph westerly wind and intermittent 15 mph gusts. Due to breezy conditions and the extent of trees at the proposed tower location, the balloon was anchored approximately 115-ft northeast of the proposed tower location to avoid entanglement in branches. Photographs were taken by Ryan Malek of TEP with a Nikon D3200 digital camera from the parent property and all abutting properties along the public right-of-way. TEP received permission to access the following properties to ascertain the visual impact of the proposed tower on the property: Parcel ID 14-59 and Parcel ID 14-57. Additionally, TEP personnel drove all public rights-of-way within the FCC-designated ½-mile visual effect area of potential effect (APE) and noted on an aerial photograph where the balloon was visible, partially visible (through winter deciduous trees), and not visible.

The visual impact assessment indicated that the balloon was only partially visible along an approximately 0.4-mile span of Axtell Road, along the frontage of Parcel ID 14-51. The balloon was partially visible through mature deciduous vegetation due to "leaf-off" conditions and the tower is not anticipated to be visible during "leaf-on" conditions. The balloon was also visible above the treeline from an approximately 400-ft span of Logan Road (SR 698). Due to mature roadside vegetation, the balloon was not visible from any other span of public right-of-way within the ½-mile APE. Please see the attached Zone of Visibility Map for a decision of the balloon's



visibility within the APE. TEP personnel were unable to access Parcel ID 14-57 to assess the visual impact of the proposed tower due to a locked access gate.

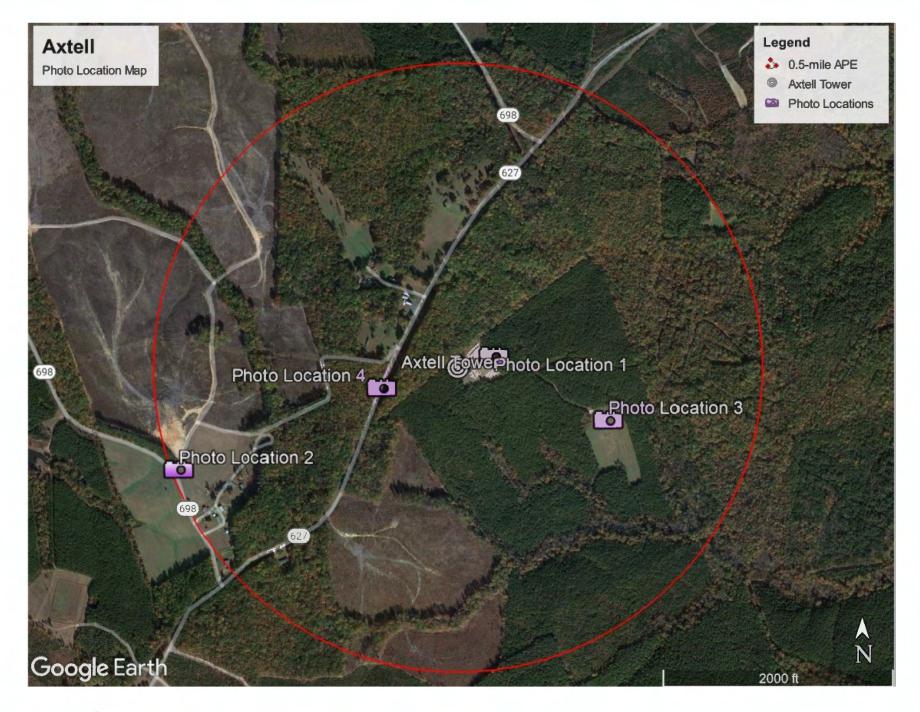
TEP utilized four (4) photographs to create computer-generated photo simulations to depict how the proposed communications facility will appear once constructed. Two photo simulations are from the parent parcel (Parcel ID 14-59), one adjacent to the proposed facility and one southeast of the proposed facility; one photo simulation is from along Axtell Road and Parcel ID 14-51; and one photo simulation is from Logan Road (SR 698) adjacent to Parcel ID 14-15. Due to the presence of mature evergreen vegetation surrounding the proposed tower site and the presence of mature vegetation along the public rights-of-way and throughout the abutting properties, it is the opinion of TEP that the proposed tower will no significant visual impact on the abutting or surrounding properties.

Attached are the computer-generated photo simulations from four (4) locations surrounding the proposed tower site, the Zone of Visibility map, legal public notice proof, photograph of the installed signage, photographs from the abutting properties, and examples of the letters sent informing county personnel and abutting property owners of the proposed balloon test. Please don't hesitate to contact me with any questions or concerns regarding this report.

Sincerely,

Environmental Division Manager

Tower Engineering Professionals, Inc.













Monopole Tower Simulation 199-ft AGL Overall Photo #1 - approx. 315' E of site





Monopole Tower Simulation 199-ft AGL Overall Photo #2 - approx. 2,630' WSW of site



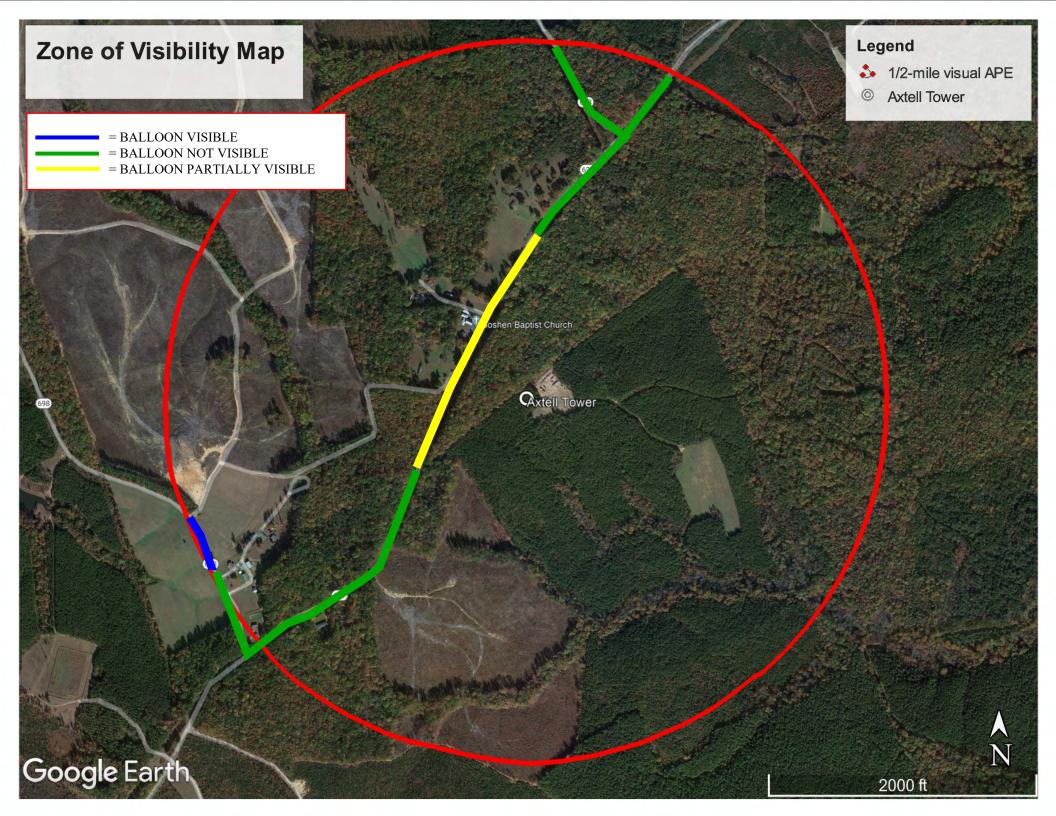


Monopole Tower Simulation 199-ft AGL Overall Photo #3 - approx. 1,410' SE of site





Monopole Tower Simulation 199-ft AGL Overall Photo #4 - approx. 715' WSW of site

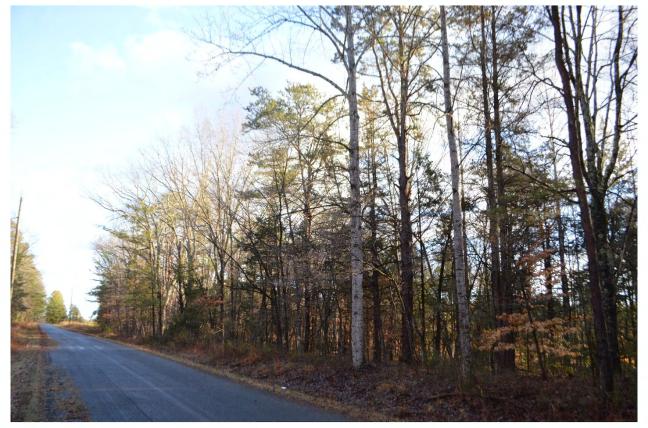




1) Photograph from Parcel ID 14-39 (balloon not visible)



2) Photograph near junction of Parcel IDs 14-42, 14-46, and 14-60 (balloon not visible)



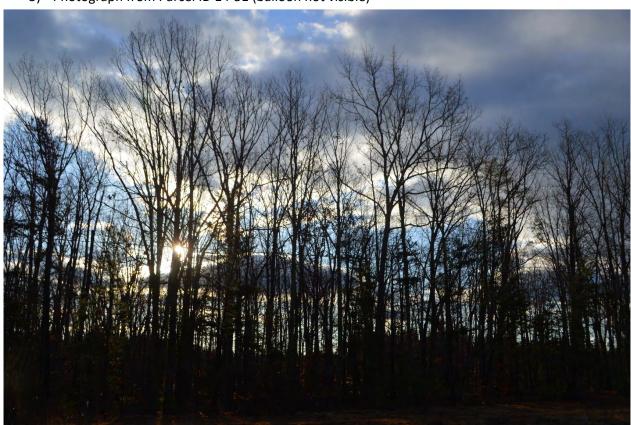
3) Photograph from Parcel ID 14-48 (balloon not visible)



4) Photograph from Parcel ID 14-50 (balloon not visible)



5) Photograph from Parcel ID 14-51 (balloon not visible)



6) Photograph from Parcel ID 14-51, Goshen Baptist Church (balloon partially visible through trees)



7) Photograph from near Parcel ID 14-57 (inaccessible due to locked gate, balloon not visible)



8) Photograph from Parcel ID 14-59 (parent parcel) (balloon visible over treeline)



9) Photograph of installed signage

#### Proof

Client	TOWER ENGINEERING PROFESSIONALS	Phone	(919) 661-6351
Address	FARMVILLE 326 TRYON ROAD	EMail	gswearingen@tepgroup.net
		Fax	
AD#	1576168	Requested By	TOWER ENGINEERING
Account	248621		PROFESSIONALS
Class	2610	PO#	FARMVILLE
Start Date	01/11/23	Created By	
End Date	01/11/23	Creation Date	MADISON.KING
Run Dates	2	Dimensions	01/05/2023
Pubs	The Farmville Herald, farmvillehe-	Price	1 X 3.778
Order #	rald.com		\$84.40
Sales Rep	Madison King	Phone	
	C	EMail	madison.king@shelbycountyre
		Fax	porter.com

## **NOT AN INVOICE**

#### **PUBLIC NOTICE**

U.S. Cellular Corporation is proposing to construct a 199' AGL overall height monopole comoverall height monopole communications tower east of a portion of VA SR 627 (Axtell Road), north of Axtell, VA on a property identified as Buckingham Co., VA Tax ID#14-59 (latitude: 37° 43' 43.949" N, longitude: 78° 34' 48.598" W) to support equipment for wireless communications services. A balloon test showing the height and location tions services. A balloon test showing the height and location of the proposed monopole shall occur at this site, on Wednesday, January 25, 2023, between the hours of 8:00 a.m. to 12:00 p.m., weather permitting. In the event inclement weather, windy or otherwise poor weather conditions, it will be held during the same hours January 26, 2023, weather permitting.

For additional information contact:

Ryan Malek, Tower
Engineering Professionals
(919) 661-6351

Farmville Herald: Jan. 11, 2023 **14-59** 

# Client Information Company: Tower Engineering Contact: Graham Johnson Address 1: 201 Glenwood Ave Address 2: City: Raleigh State: NC Zip: 27603 Email:

#### **Project Information**

Project Name: Proof Sheet
Proof Date: 1/9/2023
Layout #: 1
Page:
File Location:

#### **Specifications**

Final Size: 48x48

Material: corrugated plastic with 8 grommets

Finishing Details:

**X** Single Sided Double Sided

#### Deliver/Ship/Install

Ship/Delivery Address:

#### **Client Approval**

☐ Approved ☐ Approved With Changes (specify):

Request New Proof

Approval Signature

Date

Duncan-Parnell Raleigh 201 Glenwood Avenue Raleigh, NC 27603 919.833.4677 raleighorders@duncan-parnell.com



#### **PROJECT PROOF**

PRINTED SINGLE SIDED ON 4MM CORRUGATED PLASTIC 3 GROMMETS / SIDE (8 TOTAL)



U.S. Cellular Corporation is proposing to construct a 199' AGL overall height monopole communications tower east of a portion of VA SR 627 (Axtell Road), north of Axtell, VA on a property identified as Buckingham Co., VA Tax ID#14-59 (latitude: 37° 43' 43.949" N, longitude: 78° 34' 48.598" W) to support equipment for wireless communications services.

A balloon test showing the height and location of the proposed monopole shall occur at this site, on Wednesday, January 25, 2023, between the hours of 8:00 a.m. to 12:00 p.m., weather permitting. In the event inclement weather, windy or otherwise poor weather conditions, it will be held during the same hours January 26, 2023, weather permiting.

For additional information contact: Ryan Malek, Tower Engineering Professionals, Inc. (919) 661-6351

#### **PUBLIC NOTICE**

U.S. Cellular Corporation is proposing to construct a 199' AGL overall height monopole communications tower west of a portion US Hwy 15 (S James Madison Highway) and south of VA SR 709 (Holland Road), north of Sheppards, VA on a property identified as Buckingham Co., VA Tax ID#196-13 (latitude: 37° 23' 47.180" N, longitude: 78° 29' 04.038" W) to support equipment for wireless communications services.

A balloon test showing the height and location of the proposed monopole shall occur at this site, on Wednesday, January 25, 2023, between the hours of 8:00 a.m. to 12:00 p.m., weather permitting. In the event inclement weather, windy or otherwise poor weather conditions, it will be held during the same hours January 26, 2023, weather permiting.

For additional information contact:

Ryan Malek, Tower Engineering Professionals, Inc.

(919) 661-6351

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January 6, 2023

Mrs. Cheryl "Nicci" Edmonston
Buckingham County Zoning Administrator
nedmondston@buckinghamcounty.virginia.gov
13380 West James Anderson Highway
Buckingham, VA 23921

Mr. Harry W. Bryant
District 5 Elected County Supervisor
<a href="https://doi.org/10.1007/hbryant@buckinghamcounty.virginia.gov">hbryant@buckinghamcounty.virginia.gov</a>
726 Firehouse Road
Buckingham, VA 23921

Mr. Steven Dorrier
District 5 Planning Board Commissioner
sdorrier@buckinghamcounty.virginia.gov
615 White Rock Road
Scottsville, VA 24590

Subject: Notification of Balloon Test

U.S. Cellular Wireless Communications Facility (WCF) Site: Axtell (466372)

Axtell Road (E911 Address TBD)

Scottsville, VA 24590 (Buckingham County)

#### To Whom It May Concern:

Tower Engineering Professionals, Inc. (TEP) has been contracted by U.S. Cellular to complete a Balloon Test pursuant to the Buckingham County Zoning Ordinance for a proposed 195-ft AGL (199-ft overall with appurtenances/lightning rod) monopole communications tower to be located southeast of a portion of Axtell Road, southwest of the Town of Scottsville, Virginia (Buckingham County). Pursuant to aforementioned Ordinance, the applicant shall conduct a balloon test at the proposed tower location to simulate the maximum height of the proposed WCF and notify the zoning administrator, abutting property owners, elected County supervisor, and appointed Planning Board Commissioner of the district of the date and times of the test at least fourteen (14) days in advance.

TEP will be deploying an approximately 5.5-ft diameter brightly colored balloon from **8 a.m. to 12 p.m. EST on Wednesday, January 25, 2023** at the site of the proposed tower. In the event of inclement weather, windy, or otherwise poor weather conditions, the balloon test will be held the same hours on Thursday, January 26, 2023, weather permitting. The top of the balloon will reach a height of 199-ft above ground level (AGL) to simulate the overall height of the proposed WCF.



The approximate coordinates of the proposed tower location and balloon test are as follows:

#### Axtell Road, Scottsville, VA 24590 (E911 Address TBD)

Latitude: N 37° 43′ 43.949″ (NAD 83) Longitude: W 78° 34′ 48.598″ (NAD 83)

Please feel free to contact me if you have any questions or concerns regarding the balloon test.

Sincerely,

Ryan A. Malek

Tower Engineering Professionals, Inc.



January 6, 2023

Subject: Notification of Balloon Test

U.S. Cellular Wireless Communications Facility (WCF) Site: Axtell (466372)

Axtell Road (E911 Address TBD)

Scottsville, VA 24590 (Buckingham County)

To Whom It May Concern:

Tower Engineering Professionals, Inc. (TEP) has been contracted by U.S. Cellular to complete a Balloon Test pursuant to the Buckingham County Zoning Ordinance for a proposed 195-ft AGL (199-ft overall with appurtenances/lightning rod) monopole communications tower to be located southeast of a portion of Axtell Road, southwest of the Town of Scottsville, Virginia (Buckingham County). Pursuant to aforementioned Ordinance, the applicant shall conduct a balloon test at the proposed tower location to simulate the maximum height of the proposed WCF and notify abutting property owners at least fourteen (14) days in advance. Additionally, the applicant shall request in writing permission from the abutting property owners to access their property during the balloon test to take pictures of the balloon and to evaluate the visual impact of the proposed tower on their property.

TEP will be deploying an approximately 5.5-ft diameter brightly colored balloon from **8 a.m. to 12 p.m. EST on Wednesday, January 25, 2023** at the site of the proposed tower (see coordinates below). In the event of inclement weather, windy, or otherwise poor weather conditions, the balloon test will be held the same hours on Thursday, January 26, 2023, weather permitting. The top of the balloon will reach a height of 199-ft above ground level (AGL) to simulate the overall height of the proposed WCF.

Therefore, on behalf of U.S. Cellular, we are requesting permission to access your property during the balloon test to take pictures of the balloon and to evaluate the visual impact of the proposed tower on your property. Please email me at <a href="mailto:rmalek@tepgroup.net">rmalek@tepgroup.net</a>, write me at 326 Tryon Road, Raleigh, NC 27603-3530 Attn: Ryan Malek, or call me at (919) 332-1917 no later than Monday January 23, 2023 to grant permission to access your property. Otherwise, we will assume that we do not have permission to access your property, photographs will be taken from the public right-of-way, and the visual impact of the proposed tower will not be able to be evaluated on your property.

The approximate coordinates of the proposed tower location and balloon test are as follows:

Axtell Road, Scottsville, VA 24590 (E911 Address TBD) Buckingham County Tax ID# 14-59

Latitude: N 37° 43′ 43.949″ (NAD 83) Longitude: W 78° 34′ 48.598″ (NAD 83)

Please feel free to contact me if you have any questions or concerns regarding the balloon test.

Sincerely,

Ryan A. Malek

Tower Engineering Professionals, Inc.

#### Written Narrative

The purposed wireless facility will work with all aspects of the County Comprehensive Plan to ensure the use of land is preserved. The facility will support residents' needs to provide better coverage to communicate. Given the strong agricultural use of the area measures have been taken to make the design fit in with the surroundings per ordinance requirements. This project will not negatively impact the current use of the land or the land surrounding it. Giving todays demand for the increase in technology, this is a crucial development for growth in all areas. This will allow future carriers to collocate on the tower helping to alleviate the chance for more towers in the area, helping to conserve the surrounding landscape. This project will not cause impact to the rural lands in Buckingham County, nor will it impact livestock, rivers, solid waste, water or sewage.

The project design is the least intrusive to help fit in with the surroundings in the area. The new structure will be a monopole style which is the most streamlined. Typically, poles are about 60 inches at the base and taper to around 20 inches at the top. Using original buffers and added landscape it helps reduce the visual impact, while preserving forest lands, parks and open spaces.

Environmental engineers have taken the steps necessary to make sure the new facility will have no negative impact on the historical significance in the area. The plan has met with the standards to preserve any historically significant properties. No rezoning is necessary for this project, all items have corresponded along with the Agricultural district located in the ordinance. This project is designed to be extremely safe for all citizens, houses, schools, etc. Monopoles are designed with breakpoint technology and to fall within their selves in roughly a 40-foot radius.

A wireless facility is a necessary infrastructure in the 21<sup>st</sup> century. Technology is growing daily and the need for new towers are becoming more and more. The increase in use of towers has caused the demand for more towers to be built, know as capacity sites, to offload the other towers. This also allows for more carriers to come into the area, giving residents more choices to cut down on prices.

Tower is designed to house 6 total carriers. This gives plenty of space to allow the County to collocate their Emergency Services antennas as well. With the increase in their antennas, it gives more coverage for emergencies located in the community. Law enforcement and Rescue need the best given coverage to be there for anyone in need at any given time. The biggest providers in the area will all benefit with the purposed tower to better expand their services for their customers.

Increase in service allows those who are traveling, in case they break down or just need a better signal to their GPS, to get the information they need or make calls. Majority of people use a GPS to travel and navigate. Telecommunications is an important role to making every day life function as it should. Residential or businesses revolve around these technologies in order to live, make money, and communicate.

### ARTICLE 9 RADIO, TELEVISION AND WIRELESS COMMUNICATION TOWER AMENDMENT TO THE ZONING ORDINANCE OF BUCKINGHAM COUNTY

#### **Section One: Purpose**

The purpose of this article is to facilitate collocation of radio, television, and wireless communication towers and wherever possible, minimize the impacts of wireless communication facilities (hereinafter WCF) on surrounding areas. Certification of all the following requirements must be made to the Administrator before a building permit for any tower construction, tower modification, antenna collocation, antenna attachment, or antenna modification will be issued.

#### **Section Two: Applicability**

The following shall apply to the development activities including installation, construction, or modification of the following wireless communications facilities:

- (1) Existing WCF.
- (2) Proposed WCF.
- (3) Public WCF.
- (4) Replacement of an existing WCF.
- (5) Collocation on existing WCF.
- (6) Modification(s) to existing collocation or antenna array
- (7) Attached WCF.
- (8) Antenna element replacement(s)
- (9) Concealed WCF.
- (10) Broadcast transmission facilities
- (11) Wireless Broadband facilities
- (12) Small Cell Facilities

Understood

#### **Section Three: Exempt Installations**

Notwithstanding any other provisions contained in land development regulations for the County, the following items are exempt from the provisions of this article;

- (1) Non-commercial, FCC licensed amateur radio antennas as provided for in the definition section.
- (2) Satellite earth stations that are three meters or less.
- (3) A government wireless communications facility, whether owned or leased, that is exclusively reserved for non-commercial public safety communications services, and which will not be utilized for any commercial wireless services, upon a written determination of public necessity by the county board of supervisors or designee; except that such facility must comply with all federal and state building and structural requirements. Such noncommercial public safety facility may be constructed using any available technology and may be constructed to

- accommodate future anticipated public safety wireless communications needs.
- (4) A temporary, commercial wireless communications facility, upon the declaration of a state of emergency by federal, state, or local government, or determination of public necessity by the county board of supervisors or designee.
- (5) A temporary, commercial wireless communications facility, for the purposes of providing coverage of a special event such as news coverage or sporting event, subject to approval by the county board of supervisors or designee.
- (6) Antenna support structures, antennas, and/or antenna arrays for AM/FM/LPTV/DTV broadcast transmission facilities.
- (7) Micro-wireless facilities that are suspended on cables or lines that are strung between existing utility poles in compliance with national safety codes.

Understood

#### **Section Four: Permitted Uses (By Right with certification)**

- (1) Concealed Attached WCF
- (2) Attached, Antenna, Collocated or Combined on Existing WCF
- (3) Modification on to existing collocation or antenna array
- (4) Antenna Element Replacement
- (5) Replacement of WCF unless the replacement of an existing non-illuminated WCF is required to become illuminated
- (6) Eligible Small Cell Facilities

Understood

<u>Section Five:</u> Special Use Permit Required - listed by siting hierarchy from highest to lowest. Preference always given to publicly owned property first (see supplemental document for publicly owned property list).

- (1) Second Replacement of WCF N/A
- (2) Replacement of existing WCF where the replacement will require an existing non-illuminated WCF to become illuminated. N/A
- (3) Non-concealed attached WCF (only on transmission distribution poles). N/A
- (4) Concealed freestanding WCF N/A
- (5) Non-concealed freestanding WCF.
  - a. On publicly-owned property
    - (i). Monopole tower
    - (ii). Lattice tower
    - (iii). Guyed tower
  - b. On non publicly-owned property
    - (i). Monopole tower
  - (ii). Lattice tower

#### (iii). Guyed tower 5.b.i. Being purposed, this was best option per the RF engineer for US Cellular.

#### Section Six: Submittal Requirements for Permitted and Special Uses

All submittal requirements are listed in Supplemental document Understood

#### **Section Seven: Development standards**

- (a) Height shall be 199' or less with the exception of replacement of and existing WCF (See supplemental document for replacement details) See Construction Drawings.
- (b) Setbacks according to each type of facility
  - (a) Collocated, combined WCF or antenna array and equipment
    - (1) shall be subject to the setbacks of the underlying zoning district.
    - When a collocated or combined WCF is to be located on a (2) nonconforming building or structure, then the existing permitted nonconforming setback shall prevail. N/A
  - (b) Attached antenna
    - a. located on a nonconforming building or structure, then the existing permitted nonconforming setback shall prevail.
    - b. New equipment cabinets are subject to the underlying zoning setbacks. N/A
- N/A (c) Replacement WCF of an existing tower
  - a. shall not be required to meet new setback standards so long as the new tower and its equipment compound are no closer to any property lines or dwelling units as the tower and equipment compound being replaced. The intent is to encourage the replacement process, not penalize the WCF owner for the change out of the old facility.
  - (4) Small Cell Facilities
  - b. shall be co-located when feasible as a first option on existing utility poles, County owned infrastructure (with the County's consent), existing wireless support structures or base stations in the immediate area;
  - c. may be developed as replacements for existing utility poles or wireless support structures provided the new facility does not exceed the size of the former facility.
  - (6) New freestanding concealed and non-concealed towers and equipment compounds

- (a) shall be subject to the setbacks described below for breakpoint technology:
  - 1. If the antenna support structure has been constructed using breakpoint design technology (see Definitions), the minimum setback distance shall be equal to 110 percent of the distance from the top of the structure to the breakpoint level of the structure, plus the minimum side and rear yard requirements. For example, on a 100-foot tall monopole with a breakpoint at 80 feet, the minimum setback distance would be 22 feet (110 percent of 20 feet, the distance from the top of the monopole to the breakpoint) plus the minimum side or rear yard setback requirements for that zoning district.
  - 2. If the tower has not been constructed using breakpoint design technology, the minimum setback distance shall be equal to 110 percent of the height of the proposed antenna support structure.

#### See construction drawings, C-2 and C-2A.

- (7) Commercial messages shall not be displayed on any tower. The only signage that is permitted upon a tower, equipment cabinets, or fence shall be informational, and for the purpose of identifying the tower (such as ASR registration number), as well as the party responsible for the operation and maintenance of the facility, and any additional security and/or safety signs as applicable. See construction drawings, C-7.
- (8) Buffers. In all allowable locations the WCF equipment compound shall be landscaped with a minimum ten-foot wide perimeter buffer containing the following planting standards:
  - 1. One row of evergreen trees with a minimum two inches caliper, 25-foot on center.
  - 2. Evergreen shrubs capable of creating a continuous hedge and obtaining a height of at least five feet shall be planted, minimum three gallon or 24 inches tall at the time of planting, five-foot on center.
  - 3. All plants and trees shall be indigenous to this part of Virginia.
  - 4. Existing trees and shrubs on the site should be preserved and may be used in lieu of required landscaping where approved by the Administrator.

- 5. Alternative landscaping plans which provide for the same buffer as 1 and 2 above but an propose alternative siting location on the entire subject property on which the proposed facility is projected may be considered and approved by the zoning administrator, provided the proposed alternative maximizes screening as provided above, and is otherwise consistent with the requirements of this section. If in the future the property is redeveloped the property owner may be required to provide the ten-foot wide perimeter buffer around the WCF equipment compound meeting the planning standards of 1 and 2 above.
- (9) A section of fence at least six (6) feet in height shall be provided completely around the base of the tower and any associated equipment inside any required buffer area. See construction drawings, C-1, existing foliage to be used.
- (10) The facility shall not interfere with the radio, television, or communications reception of nearby property owners in residence at the time of construction. The applicant shall take steps to successfully eliminate any such interference. Compliance with American National Standards Institute (ANSI) standards for electromagnetic radiation shall be required in order to protect the public from excessive exposure to electromagnetic radiation. The WCF applicant shall certify through a written statement that the facility meets or exceeds current ANSI standards as adopted by the FCC. (see supplemental document for further information on Interference agreement) Understood, see NIER Letter from
- (11) All towers and other structures shall meet all safety requirements of all applicable building codes All items included in drawings and are up to code and standards required by US Cellular.
- (12) All non-concealed WCFs structures (excluding antenna and cables) greater than 50' shall be galvanized steel. See construction drawings, C-3.
- (13) All freestanding towers up to 150 feet in height shall be engineered and constructed to accommodate no less than five (5) antenna arrays. All towers great than 150 feet shall be engineered and constructed to accommodate no less than six (6) antenna arrays.

See construction drawings, C-3.

(14) Abandonment.

- 1. WCFs and the equipment compound, including the foundation(s) down to twelve inches (12") below grade, shall be removed at the owner's expense, within 180 days of cessation of use (i.e. the termination of all radio frequency transmissions from the tower), unless the abandonment is associated with a replacement antenna structure, general submittal requirements, in which case the removal shall occur within 90 days of cessation of use.
- 2. An owner wishing to extend the time for removal or reactivation shall submit an application stating the reason for such extension. The county may extend the time for removal or reactivation up to 60 additional days upon a showing of good cause. If the antenna support structure or antenna is not removed within this time, the county may give notice that it will contract for removal within 30 days following written notice to the owner. Thereafter, the county may cause removal of the antenna support structure with costs being borne by the owner.
- 3. Upon removal of the WCF and equipment compound, the development area shall be returned to its natural state and topography and vegetated consistent with the natural surroundings or consistent with the current uses of the surrounding or adjacent land at the time of removal.

US Cellular is to provide notification of abandonment and follow these guidelines provided by the County.

#### Section Eight: Approval Factors and Process

- (1) The approving bodies, in exercise of the County's zoning regulatory authority, may consider an application for approval and determine: whether a WCF is in harmony with the area; the effects and general compatibility of a WCF with adjacent properties; or the aesthetic effects of the WCF as well as mitigating factors concerning aesthetics.
- (2) The approving bodies, in exercise of the County's zoning regulatory authority, may disapprove an application on the grounds that the WCF's aesthetic effects are unacceptable, or may condition approval on changes in WCF height, design, style, buffers, or other features of the WCF or its surrounding area. Such changes need not result in performance identical to that of the original application.
- (3) Factors relevant to aesthetic effects are: the protection of the view in sensitive or particularly scenic areas, and areas containing unique natural features, scenic roadways or historic areas; the concentration of WCFs in the proposed area; and, whether the height, design, placement or other

- characteristics of the proposed WCF could be modified to have a less intrusive visual impact.
- (4) If the approving bodies determine that the proposed additional service, coverage, or capacity to be achieved by the location of the proposed new WCF can be achieved by use of one or more alternative existing wireless communications facilities, it may disapprove the proposed WCF application.
- (5) A collocation application shall be reviewed by the County within ninety days of a completed submission, and an application for a new facility shall be reviewed by the County within one hundred fifty days of a completed submission (or within some other mutually agreed upon timeframe). The County shall notify an applicant within 20 business days of initial submission if there are any deficiencies relating to the application materials, otherwise the initial submission shall be deemed complete.
- (6) Approval or denial of the application shall be in writing and shall be postmarked to the applicant by the ninetieth day from the date of final complete submission (in the case of collocation) or one hundred fiftieth day (in the case of new facilities). Denials shall identify the deficiencies in the application which, if cured, would make the application complete. Upon resubmitting of the revised site plan and paperwork the County shall follow the process identified in subsection (6) above until all deficiencies identified are deemed cured.
- (7) If the County does not respond in writing to the applicant within the specified timeframe detailed above, then the application shall be deemed approved.
- (8) Where the County deems it appropriate because of the complexity of the methodology or analysis required to review an application for a new wireless communication facility, the county may require the applicant to pay for a technical review by a third party expert, selected by the County, the costs of which \$4,000.00 shall be borne by the applicant and be in addition to other applicable fees. Further, if additional information is needed to evaluate the applicant's request, the applicant, shall make such additional information available as the County might reasonably request.
  - a. Permitted uses #1 #5 may be technically reviewed by a third party expert, the costs of which \$1,800.00 shall be borne by the applicant and be in addition to other applicable fees. Permitted use #6 (Small Cell Facilities) will be reviewed and charged as allowed by Code of Virginia Section 15.2-2316.4

Understood.

#### Section Nine: RESERVED

#### **Section Ten: Definitions**

The following words, terms and phrases, when used in this Article, shall have the meanings ascribed to them in this Article, except where the context clearly indicates a

Any manned or unmanned location for the transmission and/or reception of radio frequency signals, or other wireless communications, and usually consisting of an antenna or group of antennas, transmission cables, and equipment cabinets, and may include an antenna support structure. The following developments shall be considered as a WCF: developments containing new, mitigated, or existing antenna support structures, public antenna support structures, replacement antenna support structures, collocation on existing antenna support structures, attached wireless communications facilities, concealed wireless communication facilities, and non-concealed wireless communication facilities. Excluded from the definition are: non-commercial amateur radio, amateur ham radio and citizen band antennas, satellite earth stations and antenna support structures, and antennas and/or antenna arrays for AM/FM/LPTV/DTV broadcasting transmission facilities.

#### Specific types of WCFs includes:

Attached wireless communication facility means an antenna or antenna array that is secured to an existing building or structure with any accompanying pole or device which attaches it to the building or structure, together with transmission cables, and an equipment cabinet, which may be located either on the roof or inside/outside of the building or structure. An attached wireless communications facility is considered to be an accessory use to the existing principal use on a site.

Concealed wireless communications facility, sometimes referred to as a stealth or camouflaged facility, means a wireless communications facility, ancillary structure, or WCF equipment compound that is not readily identifiable as such, and is designed to be aesthetically compatible with existing and proposed building(s) and uses on a site. There are two types of concealed WCFs: 1) attached and 2) freestanding. 1) Examples of concealed attached facility include, but are not limited to the following: painted antenna and feed lines to match the color of a building or structure, faux windows, dormers or other architectural features that blend with an existing or proposed building or structure.

2) Freestanding concealed WCFs usually have a secondary, obvious function which may be, but is

# BUCKINGHAM COUNTY Z.O. ARTICLE 9 TELECOMMUNICATIONS SUPPLEMENTAL DOCUMENT

#### Supplemental Document to Article 9

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# Supplemental Document to Article 9 of the Zoning Ordinance

# **Purpose**

In accordance with the County's zoning authority this document serves all county staff and potential applicants with a list of publicly owned properties and detailed submittal requirements for all applications

# Section One: Uses of County-owned lands

The following Buckingham County-owned properties are available for new wireless telecommunication infrastructure subject to all the zoning requirements of this document and the Zoning Ordinance.

Property	Address	MP Site	Infrastructure Type	Infrastructure Maximum Height
Household Waste & Recycling Center	29420 N. James Madison Highway	5	Monopole	125'
Household Waste & Recycling Center	720 Plank Road	10	Monopole	199'
Water Tank	52 Dillwyn Primary Road	14	Concealed Antenna Attachments	n/a
Household Waste & Recycling Center	Section 138, Lot 16	15	Concealed	125'
Water Treatment Plant	1788 Troublesome Creek Road	18	Monopole	199'
Household Waste & Recycling Center	16836 W. James Anderson Highway	26	Monopole	199'
Buckingham County Courthouse	13043 W. James Anderson Highway	27	Monopole Flag Pole/concealed attached	125'
Buckingham County Administrative Offices	13360 W. James Anderson Highway	28	Monopole Flag Pole/concealed attached	125'
Undeveloped Land	Section 137, Parcel 121A	29	Concealed	125'

Undeveloped Land	Section 137, Lot 47	30	Concealed	125'
Water Tank	16830 W. James Anderson Hwy	32	Concealed Antenna Attachments	n/a
Animal Shelter	9659 Andersonville Road	34	Monopole	199'
Old landfill	Off Andersonville Road	35	Monopole	199'

- (a) If an applicant requests a permit to develop a site on County-owned property, the permit granted hereunder shall not become effective until the applicant and the County have executed a written agreement or lease setting forth the particular terms and provisions under which the permit to occupy and use the public lands of the jurisdiction will be granted.
- (b) No permit granted under this section shall convey any exclusive right, privilege, permit, or franchise to occupy or use the publicly-owned sites of the jurisdiction for delivery of telecommunications services or any other purpose.
- (c) No permit granted under this section shall convey any right, title or interest in the public lands, but shall be deemed a permit only to use and occupy the public lands for the limited purposes and term stated in the agreement between the lessor and lessee. Further, no permit shall be construed as a conveyance of a title interest in the property.

Understood. See letter from RF Engineer. Tight search area with limited options.

Section Two: Submittal requirements for each type of facility.

# #1 For All New WCFs outside the right-of-way:

In addition to the submittal requirements of any subsection below, each applicant shall submit a completed application form and required application fees as part of its submittal package.

- (1) Prior to application submittal.
  - (a) The applicant shall contact the Zoning Administrator to confirm submittal requirements and Planning Commission and Board of Supervisor meeting dates.
  - (b) Balloon Test for all new freestanding macro cell WCFs outside the right-of-way greater than 50 feet in height
    - 1. The applicant shall arrange to raise a balloon of a color or material that provides maximum visibility and no less than three feet in diameter, at the maximum height of the proposed WCF and within 50 horizontal feet of the center of the proposed antenna support structure.
    - 2. The applicant shall inform in writing the zoning administrator, abutting property owners, elected County Supervisor, and appointed

- Planning Board Commissioner of the district of the date and times of the test at least 14 days in advance.
- 3. The applicant shall request in writing permission from the abutting property owners to access their property during the balloon test to take pictures of the balloon and to evaluate the visual impact of the proposed tower on their property.
- 4. The date, time and location of the balloon test shall be advertised in a locally distributed paper by the applicant at least seven but no more than 14 days in advance of the test date. The advertisement shall also include an alternate inclement weather date for the balloon test.
- 5. Signage similar to rezoning signage shall be posted on the property to identify the location on the property where the balloon is to be launched. This signage shall be posted a minimum of seventy-two hours prior to the balloon test. If unsuitable weather conditions prevail on the date of the balloon test then cancellation of the test shall be clearly noted on the signage.
- 6. The balloon shall be flown for at least four consecutive hours during daylight hours on the date chosen.
- 7. The applicant shall record the weather during the balloon test.
- 8. If the wind during the balloon test is above 20 miles per hour then the balloon test shall be postponed and moved to the alternate inclement weather date provided in the advertisement

Completed, see Balloon Test and Visibility Map provided.

# (2) Provided with application:

(a) For all new macro facility towers, the applicant shall demonstrate that the following notice was mailed (via certified mail) to all other wireless service providers licensed to provide service within the county as well as known tower owners as indicated on the list of wireless service providers provided by the county:

"Pursuant to the requirements of the Buckingham County Zoning					
Ordinance, Article 9 is hereby providing you with notice of our intent to					
meet with the county staff in a pre-application conference to discuss the					
location of a free-standing wireless communications facility that would be					
located at (physical address, latitude and longitude (NAD-					
83)). In general, we plan to construct a support structure of fee					
in height for the purpose of providing (type of wireless					
service)Please inform the County Staff if you have any desire					
for placing additional wireless facilities or equipment within 2 miles of					
our proposed facility. Please provide us and Buckingham Planning					
Department with this information within twenty business days after the					
date of this letter. Your cooperation is sincerely appreciated.					
Sincerely, (pre-application applicant, wireless provider)"					
I attara mailed					

(b) An affidavit by a radio frequency engineer demonstrating: (NOTE: These documents are needed to justify a facility and to determine if the proposed

location is the only or best one in the designated geographic area of the proposed facility.)

- (1) No existing wireless communications facilities located within the geographic area meets the applicant's engineering requirements, and why.
- (2) Existing wireless communications facilities are not of sufficient height to meet the applicant's engineering requirements, and cannot be increased in height.
- (3) Existing wireless communications facilities do not have sufficient structural integrity to support the applicant's proposed wireless communications facilities and related equipment, and the existing facility cannot be sufficiently improved.
- (4) Other limiting factors that render existing wireless communications facilities unsuitable.
- (5) Costs of concealment technology that exceed facility development costs shall not be presumed to render the technology unfeasible. See affidavit from RF Engineer.
- (c) Sixteen sets (11"× 17") of signed and sealed site plans by a surveyor or engineer licensed in the State of Virginia, including antenna support structure elevations, and landscape plans if required, and one reduced copies (8 1/2½"× 11"), of the foregoing preliminary grading plans may be included on site plans or separately submitted in equal quantities. The site plans shall identify adjacent land owners, land uses, height of principal building, size of lots, and existing zoning and land use designation. Mailed to County.
- (d) An identification card for the subject property from the office of the Commissioner of the Revenue for the County or a tax bill showing the ownership of the subject parcel. Submitted with package.
- (e) Proof that a property and/or WCF owner's agent has appropriate authorization to act upon the owner's behalf (if applicable). See SUP Application, owner signed.
- (f) For monopoles using breakpoint technology a written statement by a registered professional engineer licensed by the State of Virginia specifying the design structural failure modes of the proposed facility. See Fall Zone Letter.
- (g) Materials detailing the locations of existing wireless communications facilities to which the proposed antenna will be a handoff candidate; including latitude, C-2 & longitude, and power levels of the proposed and existing antenna is required. C-2A.
- (h) A map showing the designated search ring. Search ring submitted from RF Engineer.
- (i) Identification of the intended service providers of the WCF. See Construction drawings.
- (j) Title report or American Land Title Association (A.L.T.A.) survey showing all easements on the subject property, together with a full legal description of the property. C-2 &C-2A in construction drawings.
- (k) The applicant shall supply a statement on applicant letterhead of compliance with all FCC rules regarding interference to other radio services. See NIER Letter.
- (l) The applicant shall supply a statement on applicant letterhead of compliance with all FCC rules regarding human exposure to radio frequency energy. See NIER (m)One original and two copies of a survey of the property delineating an area Letter.

- equal to 200 percent (200%) of the height of the WCF as measured from the boundary of the equipment compound of the tower in all directions. This survey shall include all property lines and buildings and be completed by a professional surveyor, licensed in the State of Virginia, showing all existing uses, structures, and improvements. C-2 and C-2A in construction drawings.
- (n) A landscape plan in accordance with the provisions of Section 7 (8) of Article 9 in the Zoning Ordinance, to include without limitation, any required buffer.

  C-1 in construction drawings.
- (o) If the United States Fish and Wildlife Service require the applicant to submit any information to them concerning the proposed wireless communications facility, the applicant shall also furnish a copy of any material submitted to the United States Fish and Wildlife Service to the county as part of the application package. See SHPO items.
- (p) All other documentation, evidence, or materials necessary to demonstrate compliance with the applicable approval criteria set forth in this document and the Buckingham County Zoning Ordinance. Understood.
- (3) Provide with building permit:
  - (a) Prior to issuance of a building permit, proof of FAA compliance with Subpart C of the Federal Aviation Regulations, Part 77, "Objects Affecting Navigable Airspace," if applicable.
  - (b) Prior to issuance of a building permit a stamped or sealed structural analysis of the proposed WCF prepared by a registered professional engineer licensed in the State of Virginia indicating the proposed and future loading capacity of the WCF.
  - (c) Prior to issuance of a building permit, proof of Virginia Department of Historic Resources (VDHR) approval and State Historic Protection and Preservation Office (SHPPO) approval, if required.

See FAA Letter and SHPO information.

#2 Attached, collocated, collocation modifications of existing arrays, or combined antenna on an existing WCF.

The following shall be provided in addition to the requirements listed above.

- (a) If antennas are proposed to be added to an existing structure, all existing antennas and other equipment on the structure, as well as all ground equipment, shall be identified by owner, type and size. The method(s) by which the antennas will be attached to the mounting structure shall be depicted.

  N/A
- (b) The top of the attached antenna shall not be more than twenty (20) feet above the existing or proposed building or structure. N/A
- (c) When required, photo-simulated post construction renderings of the completed proposed antenna support structure, equipment cabinets, and ancillary structures shall at a minimum include renderings from the vantage point of any adjacent roadways and occupied or proposed non-residential or residential structures and other locations as determined by the Administrator, proposed exterior paint and stain samples for any items

- to be painted or stained, and pictures of exterior building materials and roof materials. N/A
- (d) Concealed Attached WCFs: Feed lines and antennas shall be designed to architecturally match the façade, roof, wall, or structure on which they are affixed so that they blend with the existing structural design, color, and texture. N/A
- (e) Equipment cabinets shall be located within the existing building or behind an opaque enclosure matching the architectural designs and colors of the principal building or structure. If the existing equipment compound is not sized adequately to accommodate the new proposed ground equipment, then a revised site plan of the original WCF site shall be submitted addressing the overall ground space for the WCF. N/A
  - (f) Non-concealed attachments shall only be allowed on electrical transmission towers and existing light stanchions subject to approval by the utility company, the development standards for attached WCFs, and compliance with existing legal restrictions contained in any easement granted for said transmission towers and/or light stanchions. N/A
  - (g) Provide with Building Permit: Prior to issuance of a building permit a stamped or sealed structural analysis by a registered professional engineer licensed in the State of Virginia indicating the antenna support structure and/or building or structure to which the antenna will be attached has sufficient structural integrity to support the proposed antenna and feed lines in addition to all other equipment located or mounted on the structure. N/A

## #3 Replacement of WCFs.

The following shall also be provided in addition to the requirements listed in #1. Replacement of WCFs shall accomplish a minimum of one of the following: 1) reduce the number of towers; or 2) reduce the number of nonconforming towers; or 3) replace an existing tower with a new tower to improve network functionality resulting in compliance with this ordinance. Replacement is subject to the following:

- (a) Height: The height of a tower approved for a first time replacement shall not exceed one hundred and fifteen (115) percent of the original height of the tallest tower or the maximum height permitted in district whichever is greater. (For example a 250' existing tower could be rebuilt at 287.5') N/A
- (b) A second replacement for a tower previously replaced requires approval of a Special Use Permit. N/A
- (c) Breakpoint technology: Replacement monopole towers shall use breakpoint technology in the design of the replacement facility. N/A
- (d) Replacement WCFs shall be configured and located in a manner that minimizes adverse effects on the landscape and adjacent properties, with specific design considerations as to height, scale, color, texture, and N/A architectural design of the buildings on the same and adjacent zoned lots.
- (e) The existing tower being replaced, including tower base but excluding the

tower foundation, must be removed within ninety (90) days of the initial operation of the new tower. N/A

# #4 Freestanding concealed WCFs.

The following shall be provided in addition to the requirements listed in Section #1:

- (a) Height:
  - 1. Height calculations shall include above ground foundations, but exclude lightning rods or lights required by the FAA that do not provide any support for antennas.
  - 2. New concealed towers shall be limited to 199' or less in height.
  - 3. For replacements of existing towers #3, entitled, "Replacement of WCF's". N/A
- (b) New concealed freestanding towers shall be designed to match adjacent structures and landscapes with specific design considerations such as architectural designs, height, scale, color, and texture. N/A
- (c) Photo-simulated post construction renderings of the completed proposed antenna support structure, equipment cabinets, and ancillary structures shall at a minimum include renderings from the vantage point of any adjacent roadways and occupied or proposed non-residential or residential structures and other locations as determined by the Administrator, proposed exterior paint and stain samples for any items to be painted or stained, exterior building material and roof samples.

In addition to the requirements of Section Two, #1, the applicant shall provide simulated photographic evidence of the proposed WCFs appearance from any and all residential and village zones as identified on the zoning map that are within 1,000 feet and vantage points approved by the Administrator including the facility types the applicant has considered and the impact on adjacent properties including:

- 1. Overall height.
- 2. Configuration.
- 3. Physical location.
- 4. Mass and scale.
- 5. Materials and color.
- 6. Illumination.
- 7. Architectural design.

N/A

#5 Non-concealed WCFs.

- (a) It is intended that all new non-broadcasting towers be 199' or less in height. However, should a tower be required in excess of 199', all new non-broadcast facilities shall be subject to the following additional requirements:
  - 1. Propagation maps and corresponding data including but not limited to

#### Supplemental Document to Article 9

topographic and demographic variables for the intended service area shall be provided for review illustrating with detail that the service area and intercoupling hand-off will be sufficiently compromised to require an additional antenna support structure(s) for network See propagation maps. deployment, which would not otherwise be required.

- 2. It shall be noted on the site plan that the tower shall be designed to allow for a future reduction of elevation to no more than 199', or the replacement of the tower with a monopole type structure at such time as the wireless network has developed to the point that such a reduction in height can be justified. C-3, construction drawings.
- (b) Photo-simulated post construction renderings of the completed proposed antenna support structure, equipment cabinets, and ancillary structures shall at a minimum include renderings from the vantage point of any adjacent roadways and occupied or proposed non-residential or residential structures and other locations as determined by the Administrator, proposed exterior paint and stain samples for any items to be painted or stained, and pictures of exterior building materials and roof materials.

See Balloon Test Package.

- (c) The applicant shall provide simulated photographic evidence of the proposed WCFs appearance from any and all residential and village zones as identified on the zoning map that are within 1,000 feet and vantage points approved by the Administrator including the facility types the applicant has considered and the impact on adjacent properties including:
  - 1. Overall height.
  - 2. Configuration.
  - 3. Physical location.
  - 4. Mass and scale.
  - 5. Materials and color.
  - 6. Illumination.
  - 7. Architectural design.

See Balloon Test Package.

# #6 Antenna Element Replacement

For any replacement of an existing antenna element on a WCF, prior to making such replacement, the applicant, in lieu of the requirements provided in Section Two #1 shall submit and provide:

- (a) A written statement setting forth the reasons for the replacement.
- (b) A description of the proposed antenna replacement including the antenna element design, type and manufactures model number of the existing and proposed antenna. N/A

## #7 Small Cell Facility

For any small cell facility, in lieu of the aforementioned items a certification is required and includes an application and sketch plan with the following items:

- (a) Location of proposed structure by GPS coordinates
- (b) Location and size of existing or proposed buildings and structures
- (c) Setbacks from property lines, right-of-ways, and existing structures
- (d) Entrance/Access and parking layout

#### Supplemental Document to Article 9

- (e) Exterior lighting if any. All illumination shall be full cutoff and pointed in a down direction.
- (f) Tax map and parcel number
- (g) Zoning district
- (h) North Point
- (i) Date of drawing and name of individual who prepared the plan
- (i) Minimum setback lines
- (k) Approximate boundary dimensions
- (l) A certification of structural integrity from a professional engineer licensed to practice in the Commonwealth of Virginia, or a certification of testing and design from a manufacturer of the pole structure
- (m) Certification that the antennas meet or exceed FCC emission and interference requirements.

#### N/A

### Section Three: Other Submittal requirements for WCFs

- (a) Demonstration of Visual and Aesthetic Impacts:
  - 1. The applicant shall provide a statement as to the potential visual and aesthetic impact of the proposed WCF on all adjacent properties and roadways, trails, and travel ways.
  - 2. Except where the facility will be located entirely within an existing structure, a scaled plan and a scaled elevation view and other supporting drawings, calculations, and other documentation required by the agent, signed and sealed by an appropriate licensed professional. The plans and supporting drawings, calculations and documentation shall show:
    - i. The benchmarks and datum used for elevations. The datum shall coincide with the Virginia State Plane Coordinate System, South Zone, North American Datum of 1983 (NAD83), United States Survey Feet North American Vertical Datum of 1988 (NAVD88), and the benchmarks shall be acceptable to the County. C-2 & C-2A
    - ii. The design of the facility, including the specific type of support structure and the design, type, location, size, height and configuration of all existing and proposed antennas and other equipment. C-1, C-3, C-11A
  - iii. Except where the facility would be attached to an existing structure or is less than fifty (50) feet, the topography within two thousand (2,000) feet of the proposed facility, in contour intervals shown on United States Geological Survey topographic survey maps or the best topographic data available. C-2 & C-2A
  - iv. The height, caliper and species of all trees where the drip-line is located within fifty (50) feet of the facility that are relied upon to establish the proposed height and/or screening of the monopole. All trees that will be adversely impacted or removed during installation or maintenance of the facility shall be noted, regardless of their distances to the facility. C-2, C-2A, C-1, C-2, C-8
- v. All existing and proposed setbacks, parking, fencing and landscaping. C-1 & C-6 (b) The location of all existing and proposed access ways Interference with public

safety communications. In order to facilitate the regulation, placement, and construction of WCFs, and to ensure that all parties are complying to the fullest extent possible with the rules, regulations, and/or guidelines of the FCC, each owner of a WCF or applicant for a WCF shall agree in a written statement to the following:

- 1. Compliance with "good engineering practices" as defined by the FCC in its rules and regulations.
- 2. Compliance with all FCC rules and regulations relating to radio frequency interference (RFI).
- 3. In the case of an application for collocated telecommunications facilities, the applicant, together with the owner of the subject site, shall use their best efforts to provide a composite analysis of all users of the site to determine that the applicant's proposed facilities will not cause radio frequency interference with the county's public safety communications equipment and will implement appropriate technical measures, antenna element replacement, to attempt to prevent such interference.
- 4. Whenever the county has encountered radio frequency interference with its public safety communications equipment, and it believes that such interference has been or is being caused by one or more WCFs, the following steps shall be taken:
  - i. The county shall provide notification to all WCF service providers operating in the county of possible interference with the public safety communications equipment, and upon such notifications, the owners shall use their best efforts to cooperate and coordinate with the county and among themselves to investigate and mitigate the interference, if any, utilizing the procedures set forth in the joint wireless industry-public safety "Best Practices Guide," released by the FCC in February 2001, including the "good engineering practices," as may be amended or revised by the FCC from time to time.
    - ii. If any WCF owner fails to cooperate with the county in complying with the owner's obligations under this section or if the FCC makes a determination of radio frequency interference with the county public safety communications equipment, the owner who failed to cooperate and/or the owner of the WCF which caused the interference shall be responsible, upon FCC determination of radio frequency interference, for reimbursing the county for all costs associated with ascertaining and resolving the interference, including but not limited to any engineering studies obtained by the county to determine the source of the interference. For the purposes of this subsection, failure to cooperate shall include failure to initiate any response or action as described in the "Best Practices Guide" within 24 hours of county's notification.

See FAA/FCC submission responses and NIER Letter.

# Stephanie D Love

Brandy M. Maxey

**Commissioner of the Revenue** 

Laura S. Kelly

**Chief Deputy** 

P O Box 138

**Deputy** 

Buckingham, Virginia 23921

Cassidy S. Phillips

Telephone: 434-969-4181 Fax: 434-969-2753

Deputy

August 31, 2023

TO:

Mr. Karl Carter

County Administrator

FROM:

Stephanie D. Love

Commissioner of Revenue

RE:

PPTRA - 2023

After running several reports, I fell a PPTRA credit of 27.68% will keep us in line with the State's funding.

If you have any questions, please feel free to contact me.

Example:

TY 2022

Value: \$20,000

Tax: \$810.00

Pptra: \$227.13CR (28.04%)

\$582.87

**Adjusted Tax Due** 

TY 2023

Value: \$20,000

Tax

\$810.00

Pptra: \$224.21CR (27.68%)

\$585.79

**Adjusted Tax Due** 

#### COMMISSIONER OF THE REVENUE

DATE:

08/17/23

TO:

KARL CARTER, COUNTY ADMINISTRATOR & BUCKINGHAM COUNTY BOARD OF

SUPERVISORS

FROM:

STEPHANIE D LOVE, COR

RE:

DMV MH SALES & USE TAX - JAMES STUART JASPER - 2021 CLAYTON

Cumberland County has contacted me regarding the disbursement of the sales & use tax for the quarter ending 09/30/21. This mobile home lies on TM 20-A-11B 131 Petersville Rd New Canton VA 23123 in Cumberland County.

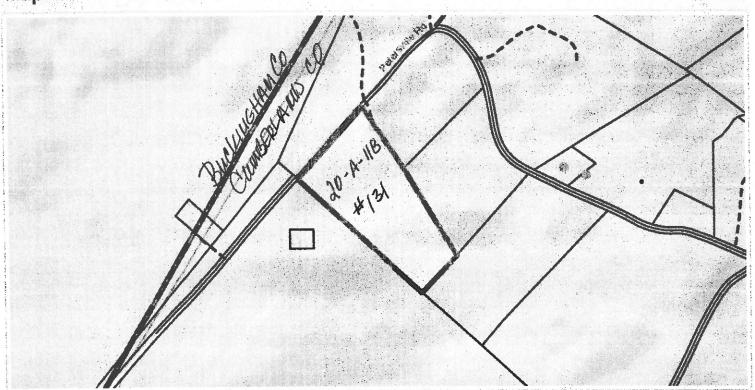
I respectfully request that Cumberland County be paid \$2,755.24 for the sales & use tax distributed to Buckingham County in error.

s1



# **Details**

128048 **OBJECTID** 20-A-11-B **SMAPNUM** 020-00-0A-00-0011-B PIN 020 A 11 B **MAPNUM** 17510 ACCTNUM 38 DIST JASPER, JAMES & LYDIA OWNER\_NAME 131 PETERSVILLE ROAD ADDRESS1 ADDRESS2 CITY\_STATE NEW CANTON, VA 23123 ZIP INST.190000308 DB\_INSTR 131 PROP\_ADDR\_NUM PROP\_ADDR\_APT PETERSVILLE ROAD PROP\_ADDR\_STREET **NEW CANTON** PROP\_ADDR\_CITY 23123 PROP\_ADDR\_ZIP 50 **CLASS** A2 ZONE 2021 YR\_BUILT **DWELLING DWELLING** 6 **ROOMS** BEDS 3 **BATHS** 2 0 **HALFBATHS** FP DOUBLEWIDE DWELLING\_TYPE 20.000 **ACREAGE** 69250 LAND\_VALUE HOME\_VALUE 82850 5000 IMP\_VALUE COMM\_VALUE 0 TOT\_VALUE 157100





# **Buckingham Firefighters Association**

August 25, 2023

Mr. Karl Carter Buckingham County Administrator Buckingham, Va. 23921

Dear Karl:

As the permitting process for the new tractor pull site has moved through DEQ we have been informed that we will have to purchase nutrient credits to off-set our activities. I have been told that we would have incurred this cost regardless of where we develop a track, so it is not just because of where we are located. Expecting the cost of these nutrient credits to be high, the BCFA has worked with our engineer to see if DEQ would allow us to have credits donated by another landowner, such as using a piece of the old Love property that the County owns. The reviewer at DEQ was not supportive of this approach, as they doubted it was allowable under 9VAC25-870-69.A.5.

This morning I received a quote from a nutrient credit broker for us to buy the nutrient credits for \$75,670. Coupled with the \$25,000 we have already spent on engineering costs, this will deplete our site development funds to about \$50,000. As you can imagine, this is beyond frustrating to us because the site that we are developing will essentially be a field 363 days a year and a pasture parking lot for 2 days out of the year, yet DEQ is treating it as though it is, essentially a Wal-Mart parking lot all year long, thus requiring run-off nutrient credits at an alarmingly high cost.

I am writing today, on behalf of the Buckingham County Firefighters Association to ask if Buckingham County will consider splitting the cost of the purchase of these nutrient credits with the BCFA. If the County agrees to do this, the amount would be an appropriation from the County to the BCFA of \$37,835. The BCFA would provide the other half. Can you please place this request on the agenda for the September meeting of the Board? Please let me know if you have any questions.

Thank you Karl.

Brian Bates Brian Bates President BCFA

CC (via email): BCFA Board of Directors, E.M. Wright, Jr.



Karl R. Carter County Administrator

> E M. Wright, Jr. County Attorney

Cody R. Davis
Department Chief

# Buckingham County Department of Emergency Services

Office of the County Administrator 13380 W. James Anderson Highway Post Office Box 252 Buckingham, Virginia 23921-0252 Telephone 434-969-4242 Fax 434-969-1638 Joe N. Chambers, Jr. District 6 Supervisor Chairman

Dennis Davis
District 1 Supervisor
Vice- Chairman

Cameron Gilliam District 2 Supervisor

Donald R. Matthews, Jr. District 3 Supervisor Vice-Chairman

Thomas Jordan Miles III District 4 Supervisor

Harry W. Bryant, Jr. District 5 Supervisor

Danny R. Allen District 7 Supervisor

Mr. Carter:

The Buckingham County Department of Emergency Services has been selected as a recipient of a 2023 TRANSCAER Hazmat Team Response Fund award to purchase one MSA Altair 4XR Multi-Gas Meter. This meter will be used in conjunction with our volunteer fire partners during hazardous materials incidents to monitor air quality and safety. I am requesting the appropriation of the \$899 award to the E-911 budget to purchase the meter.

We are thankful for the partnership formed with TRANSCAER, a Hazmat Emergency Outreach Organization, and appreciate their contributions to our emergency response capabilities

Respectfully,

Charles R. Kirby
Department of Emergency Services, Emergency Management Coordinator
Buckingham County, VA
13380 W. James Anderson Highway
P.O. Box 252, Buckingham, Va. 23921
Office: (434) 969-4242 x1132

Mobile: (434) 808-5482

From: Erica Bernstein

To: <u>Charles Kirby; Cody Davis</u>
Cc: <u>Jennifer Membreno-Maltez</u>

Subject: TRANSCAER Hazmat Team Response Fund

Date: Monday, August 14, 2023 12:30:56 PM

Attachments: New Vendor Form - CHEMTREC LLC.pdf

Sample Bank Letter.pdf

W9 Form.pdf

Pledge Letter Buckingham County.doc

Importance: Hig

Good afternoon Chief Davis and Mr. Kirby,

Congratulations! Buckingham County Department of Emergency Services has been selected as a recipient of a 2023 TRANSCAER Hazmat Team Response Fund award! TRANSCAER hopes the **\$899** in funding to purchase one MSA Altair 4XR - Multi Gas Meter will have a great impact on your hazmat unit.

I have attached the forms that are required for TRANSCAER to issue the donation check. If you could please return the forms, pledge letter, and if applicable a bank letter so we can process the funding.

- 1. CHEMTREC Vendor Form (TRANSCAER is a program of CHEMTREC which is why this form says CHEMTREC).
- Bank Letter (Sample attached) Only required if you'd like to receive the check EFT, if you
  prefer to receive a mailed check, you can Skip Sections IV and V on the CHEMTREC
  Vendor Form and then you do not have to submit a bank letter.
- 3. W-9 Form Please be sure to print and sign (cannot be a typed signature or e-signature, must be an actual signature)
- 4. Pledge Letter Template on department letterhead and signed by Chief David

TRANSCAER would love to plan a visit to your department in the next few months to present a plaque, and hopefully the MSA Altair 4XR - Multi Gas Meter will have arrived and we might have the opportunity to meet you both and other members of your department.

We are so pleased to be able to provide this funding to increase your response capabilities to a hazmat incident and being able to immediately assess an emergency.

If you have any questions regarding the forms or next steps, please let me know.

Sincerely,

#### Erica (Bernstein) Fischer

Director, Training & Community Outreach
CHEMTREC® | TRANSCAER®
2900 Fairview Park Drive | Falls Church, VA | 22042-4513

Direct: 1-703-741-5524 | Cell: 804-357-4758

ebernstein@chemtrec.com www.chemtrec.com www.transcaer.com



Karl R. Carter County Administrator

> E M. Wright, Jr. County Attorney

# Buckingham County Board of Supervisors

Office of the County Administrator 13380 W. James Anderson Highway Post Office Box 252 Buckingham, Virginia 23921-0252 Telephone 434-969-4242 Fax 434-969-1638

www.buckinghamcountyva.org

Joe N. Chambers, Jr. District 6 Supervisor

Dennis H. Davis District 1 Supervisor Vice-Chairman

Cameron Gilliam District 2 Supervisor

Donald El. Matthews, Jr. District 3 Supervisor

T. Jordan Miles, III District 4 Supervisor

Harry W. Bryant, Jr. District 5 Supervisor

Danny R. Allen District 7 Supervisor

Date:

August 14, 2023

To:

**Buckingham County Board of Supervisors** 

From:

Karl Carter, County Administrator

Re:

Solar Policy

The Solar Committee met to discuss changes to the draft solar policy. The draft policy is attached with a few changes.

The Solar Committee is proposing the following changes to the existing draft policy:

- 1. The committee is recommending limited the amount of solar in the county to 4,500 acres of fenced area or 1,000 megawatts (MW) whichever occurs first. Acreage outside of the fenced project area such as buffers will not count against the 4,500 cap. (page 2 under limitations)
- The committee is also recommending the definition of small solar facilities or non-utility facilities be five MW or less. The previous draft policy listed this number at three MW.
- 3. The committee recommends capping the amount of small solar facilities (five MW or less) in the County at 100 MW.
- 4. The committee changed the wording under setbacks from residential dwellings. (page six, setbacks, numeral two)

Attached is a copy of the proposed policy and a chart showing how the County stands now in regards to acreage limits.

# SOLAR POLICY for BUCKINGHAM COUNTY A PARD of SUPERVISORS

# PART A

1.	Purpose	
2.	Generally	DRAFT
3.	Limitations	
		PART B
4.	Purpose and Intent	DRAFT
5.	Definitions	
6.	ii. Supplem B. Project Narrativ C. Site Plan D. Traffic Manage E. Construction M F. Landscaping an	ment Plan itigation Plan d Screening
7.	Developmental Standar A. General B. Setbacks C. Landscaping an D. Glare E. Construction H F. Height G. Security Fencir H. Signage I. Lighting J. Vegetation Mar	nd Buffering  DRAFT ours
	J. VOSCILLION IVIA	DRAFT

- K. Erosion and Sediment Control and Stormwater Management
- L. Wind
- M. Photo-voltaic Panels

**DRAFT** 

- Review Fees
- 9. Insurance Requirements
- 10. Construction and Operation Phase DRAFT
- 11. Decommissioning Phase
  - A. Generally
  - B. Decommissioning Plan
    - i. Generally
    - ii. When
    - iii. Content

DRAFT

- C. Security
- D. Review
- 12. Other

# PART A

## 1. Purpose

The purpose of this policy is to provide guidance for the siting, development, operations and decommissioning of solar energy facilities in the County of Buckingham that require a special use permit.

2. Generally

The development of solar facilities should be in a manner that promotes and protects the public health, safety, and welfare of the community while adhering to the responsible development of natural resources and significant conformance with the Comprehensive Plan.

#### 3. Limitations

While recognizing the importance pare Accordingly the County of Buckingham does not think it appropriate to encumber the acreage of the County with unlimited solar facilities. Accordingly, the total solar facility capacity covered by this policy to be allowed in the County is limited to 1,000 MW or 4,500 acreas of fenced area, "inside the fence", whichever comes first. It is important to note that only a total 100 MW of non-utility scale facilies will be allowed.

# PART B UTILITY SCALE SOLAR FACILITIES

# 1. Purpose and Intent

DRAFT

The purpose and intent of this part of the policy is to provide for the siting, development, operations and decommissioning of utility-scale solar energy facilities in the County of Buckingham in a manner that promotes and protects the public health, safety, and welfare of the community while adhering to the responsible development of natural resources and significant conformance with the Comprehensive Plan.

#### 2. Definitions for Part B

- A. "Utility-scale solar energy facility" or "Solar Facility" means an installation greater than five (5) MW principally designed and used to capture and convert solar radiation into electric or thermal energy for off-site use, such as transmission to the power grid, as well a preparate and/or accessory facilities shown on the Solar Facility's site plan at time of site plan approval. Any storage facilities, public utility-owned switchyard and/or substation associated with the project shall be considered a separate principal use and shall require separate zoning approval.
- B. Applicant shall mean the individual or entity applying for the Special Use Permit or any successor in interest to ReA placent, who owns and/or operates the Solar Facility.
- C. Others as discovered

# 3. Application Phase

- A. General
  - i. Community Information and Involvement
    - a. Before application is made, the County should be made aware of the anticipated application and the timing of such filing; and
    - b. The applicant should also make the citizens of the County and particularly the citizens of the area of the Solar Facility aware of the application. Such awareness for the Community should provide the community information about the project and provide for the community to have input.
    - c. A public meeting shall be held prior to the public hearing with the planning commission to give the community an opportunity to hear from the applicant and ask questions regarding the proposed facility. The meeting shall adhere to the following:
      - (1) The applicant shall inform the zoning administrator and **DRAFT**

- adjacent property owners in writing of the date, time and location of the meeting, at least seven but no more than 14 days in RdAnce of the meeting date;
- (2) The date, time and location of the meeting shall be advertised in a newspaper of record in the county by the applicant, at least seven but no more than 14 days, in advance of the meeting date;
- (3) The meeting shall be held within the county, at a location open to the general public with adequate parking and seating facilities that will accommodate persons with disabilities;
- (4) The meeting shall give members of the public the opportunity to review application materials, ask questions of the applicant and provide feedback; and
- (5) The applicant shall provide to the zoning administrator with a surprepty of the public at the meeting.
- ii. In addition to the information required for a special use permit application pursuant to the Zoning Ordinance for utility-scale solar energy facilities should include the information as subsequently herein provided, unless waived in writing by the zoning administrator:
- B. Project Narrative: A narrative identifying the applicant, facility owner, site applicant, owner, and operator of Anown at the time of the application, and describing the proposed Solar Facility, including an overview of the project and its location; the size of the site and the project area; the current use of the site; the estimated time for construction and proposed date for commencement of operations; the planned maximum rated capacity of the Solar Facility; the approximate number, representative types and expected footprint of solar equipment to be constructed including without limitation photovoltaic panels; energy storage and ancillary actions, if applicable; and how and where the electricity generated at the Solar Facility will be transmitted, including the general location of the proposed electrical grid interconnection.
- C. Site Plan: The site plan shall include the following information:
  - i. Property lines, minimum required setback lines and any proposed setback lines that exceed the minimum requirements.
  - ii. Existing and proposed buildings and structures, including preliminary location(s) of the proposed solar panels (and ancillary equipment and facilities), electrical cabling equipment, substation, switchyard, and energy storage facility (as applicable).
  - iii. Existing and proposed access roads, permanent entrances, temporary construction entrances, drives, turnout locations, and parking.
  - iv. Fencing and other methods of ensuring public safety.

- Areas where vegetative buffering will be installed and/or maintained. v.
- Existing wetlands, woodlands and areas containing substantial woods or vi. vegetation. DRAFT
- vii. Additional information as may be required by the zoning administrator.
- Traffic Management Plan to include: D.
  - Traffic control methods, to include, if applicable, lane closures, flagging i. procedures, directional and informational signage, and designated access points for deliveries and employee access.
  - ii. Designated delivery and parking areas.
  - Designated routes for deliveries of equipment and materials on public use iii. roads to the Project site.
  - Plans to direct employee traffic and delivery traffic to specific roadways to iv. access the Project to minimize conflicts with local traffic patterns.
  - The traffic management plan shall be submitted to the Virginia v. Department of Transportation (VDOT) and Buckingham County for review and approvation VACTT
    Construction Mitigation Plan to include plans for:
- E.
  - Dust mitigation, such as water trucks, mulch, or similar methods. i.
  - ii. Smoke and burn mitigation, such as containment or similar methods.
  - iii. Noise mitigation, such as the enforcement of hours of operation, traffic control, and similar methods.
  - Road monitoring and maintenance to include cleaning roadways of mud iv. tracked onto public rockway from construction-related traffic.
- Landscaping and Screening Plan that identifies required and/or proposed F. vegetative buffering, including the use of existing and newly installed vegetation to screen the Solar Facility. The plan should address any proposed use of pollinator-friendly and wildlife-friendly native plants, shrubs, trees, grasses, forbs, and wildflowers in the project area.
- Point of Contact representative to be provided to locality for duration of project. Updated contact information to be provided as applicable. G.
- Coordination with EMS and Fire Departments to respond to any on-site Η. emergency.
- I. Applicant/Owner/Operator agrees to provide the County with current copies of any real property lease agreements for the Property associated with the Project. Developer may redact any information deemed confidential tax information or proprietary/trade secrets and the Locality shall use reasonable efforts to maintain the confidentiality of the real property lease agreements. However, for any such leases, Developer shall, at the minimum, provide the annual lease payment amounts for each parcel being leased for the Project. Thereafter, should the payment terms be amended in any such lease agreements, the Developer shall forthwith provide such information to the Locality.

## 4. Developmental Standards

#### A. General

- viii. The Applicant should relate exposure to risk and protect the health, safety, and general welfare of the public.
- ix. The Applicant should seek to preserve rural viewsheds and reduce the visual impact of utility solar energy facilities.
- x. The design of support buildings and related structures shall use materials, colors, textures, screening and landscaping that will blend the facilities to the natural setting and surrounding structures.

# B. Setbacks

- i. A minimum of a seventy-fifty (75) foot setback from fence around the Solar Equipment to the property line and any public rights of way shall be provided around the perimeter of the Solar Project where it is adjacent to property not owned by the same property owner at the time of the approval by the Board of Supervisors. Transmission Lines and poles, security fence, and project roads may be located within the setbacks only where necessary.
- ii. A minimum five hundred (500) foot setback shall be maintained from the fence line around the Solar Equipment to any adjoining or adjacent structures that exist at the time of the approval by the Board of Supervisors. This requirement may be reduced or waived for the life of the solar energy facility, if agreed to, in writing, by the owner of the residence.

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# C. Landscaping and Buffering

- i. Within the seventy-fifty (70) foot setback, there shall be maintained at least a fifty (50) foot buffer of vegetation and timber, existing or newly planted, with the intent to substantially obscure from view the Solar Equipment and security fence from the property line.
- ii. All buffer areas will be maintained with the advice and support of a professional arborist of forester for the duration of the project's operational life. Such maintenance may include thinning, trimming, seeding or other modifications to the buffer to ensure the health of the vegetated buffer areas, public safety, and the energy efficiency of the Project. In the event the health of the vegetation within the buffer area is compromised and no longer substantially obscures from view the Solar Equipment and security fence, the Applicant with plants new buffer or supplement the remaining buffer, including timber, evergreens, cedars or other vegetation as determined by the Applicant with the advice of a professional arborist or Forrester.
- iii. Due consideration wil be given to using Pollinator Habitats where appropriate.
- iv. A performance bond reflecting the estimated costs of anticipated DRAFT

landscaping maintenance shall be posted prior to construction to ensures the buffer landscaping is adequately maintained for the life of the Project.

# D. Glare

i. A glint and glare study shall be provided that demonstrates either that the panels will be sited, designed, and installed to eliminate glint and glare effects on roadway users, nearby residences, commercial areas, and other sensitive viewing locations, or that the applicant will use all reasonably available mitigation techniques to reduce glint and glare to the lowest achievable levels. The study will assess and quantify potential glint and glare effects and address the potential health, safety, and visual impacts associated with glint and glare. Any such assessment must be conducted by qualified individuals using appropriate and commonly accepted software and procedures.

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- ii. Solar panels shall be of a non-reflective type and the Solar Facility must be designed and operated to prevent the direction of concentrated solar radiation or glare onto neighboring properties and public roads.
- iii. The facility shall utilize only panels that employ anti-glare technology, anti-reflective coatings, and other available mitigation techniques, all that meet or exceed industry standards, to reduce glint and glare.
- iv. If requested the applicant shall provide written certification from a qualified expert, acceptable to the County, that the facility's panels incorporate and util **Expression** technology and anti-reflective coatings and reduce glint and glare to levels that meet or exceed industry standards.

#### E. Construction Matters

- i. A Construction Traffic Management Plan and mitigation measures shall be developed by the Applicant and submitted to the Virginia Department of Transportation (VDOT) and Buckingham County for review. The Plan shall address traffic control measures, an industry standard pre- and post-construction road Evaluation, and any necessary localized repairs (i.e., potholes, wash-boarding of gravel, shoulder rutting, culvert crushing, etc.) to the public road that are required as a result of damage from the Project. The Applicant will take all reasonable precautions to minimize impact and damage to public roads including regular maintenance, washing and sweeping. If a traffic issue arises during the construction of the Project, the Applicant and implement appropriate measures to mitigate the issue.
- ii. Parking of vehicles or staging of equipment or materials related construction or decommissioning of the Project shall be limited to the Project Area.
- iii. Heavy construction activities (including but not limited to earth moving, DRAFT

pile driving, etc.) shall be permitted on all days except Sunday between 7 am and 7 pm, and provided noise levels during construction may not exceed a daily average of AS decibels (dba) as measured from the property lines that are most exterior to the project.

- iv. All other construction activity within the Project Area shall be permitted Monday through Sunday in accordance with the provisions of the County's Noise Ordinance.
- F. Height: The height of ground mounted utility scale solar facilities shall not exceed seventeen (17) feet in leight when oriented at maximum tilt. Such height restriction shall not apply to electrical distribution facilities, substations, or transmission lines.
- G. Security Fencing
  - The solar panels must be enclosed by a security fence with a minimum height of six (6) feet.
  - Fencing must be installed on the interior of the vegetative buffer required in this section so that it is screened from the ground level view of adjacent ii. property owners. The fencing shall be always maintained while the facility is in operation.
- H. Signage: No signage shall be allowed on the fencing, structures, or buildings of the Solar Facility except for one sign 32 square feet at the main ingress/egress area, which shall list the required warnings, Solar Facility name, address, and relevant emergency contact in Ry Aaron. Directional signs, not exceeding eight square feet per sign, shall be permitted and limited to no more than two per approved entrance or right-of-way. Any signage required by any State or Federal agency, any industry code or standard, or any commercial insurance or safety standards shall be exempt from this requirement.
- I. Lighting:
  - During operation, the Solar Facility shall utilize no more lighting than i. necessary to ensure safe operation and maintenance. To the maximum extent practical, lighting should be on motion sensors, aimed downward and away from roads and dwellings, and limited to only areas that require illumination. Lighting shall be permitted during construction, as needed, within permitted operational hours.
  - ii. Lighting on the site shall comply with any dark skies ordinance the board
- of supervisors may recept or from time to time, amend.

  Vegetation Management: The ground between the panels and in areas not J. otherwise covered by gravel or infrastructure shall be managed with a vegetative cover that retards runoff and prevents the soil from blowing or washing away from the site. This cover may be managed with mowing, grazing, or herbicide use, provided that the herbicides are used within the label restrictions and are non-residual in type.

- K. Erosion and Sediment Control and Stormwater Management
  - i. An approved erosion and sediment control plan and stormwater management plan musical trained prior to construction.
  - ii. Depending on the size of the project and the recommendations of engineers, plan will be implemented as a sequential progression, demonstrating that not more than 25% of the Project Area be disturbed at any one time during construction without temporary seeding or other stabilization in accordance with the Virginia Erosion and Sediment Control Handbook.
- L. Wind: The applicant/owner shall ensure that the solar arrays are designed to withstand 120 mph wind speeds.
- M. Photo-voltaic Panels (panels):
  - i. All panels will use anti reflective coatings. Exterior surfaces of the collectors and related equipment shall have a non-reflective finish and solar panels shall be designed and installed to limit glare to a degree that no after image would prove.
  - ii. The internal components shall not contain cadmium telluride. Only silicon type panels that use lead-free soldering, or those other panels that have been established as optimal standard best practice, shall be utilized by the Applicant.
  - iii. Panels shall not contain perfluoroalkyl substances. This includes, but is not limited to polytetrafluoroethylene films were applied to panels after their manufacture. DRAFT
  - iv. The County may require proof of this provision at its discretion before, during, and after the installation of the photo-voltaic panels.
- 5. Review Fees: The Applicant shall pay a supplemental application fee to cover costs, if applicable, of the review of erosion and sediment control and stormwater management plans by a third party who is not an employee of the County of Buckingham. This area maybe addressed in a siting agreement.

#### 6. Insurance Requirements

- A. The applicant shall prior to the issuance of a building permit shall provide to the County Administrator, or designee, a Certificate of Insurance providing General Liability Insurance which shall include, at a minimum, the following information:
  - (i) the name of the insurance propagaty, policy number and expiration date; and
  - (ii) the coverage and limits on coverage and including the amount of deductibles or self-insured retentions with a minimum limit of Five Million Dollars (\$5,000,000) per occurrence and Ten Million Dollars (\$10,000,000) aggregate, combined single limit, for bodily injury (including death) or property damage and Environmental Impairment insurance with minimum limits of Five Million Dollars (\$5,000,000) per occurrence.

- B. Notwithstanding the foregoing if the project is developed by or sold to a public utility company that is self-insured, such self-insurance may be utilized to satisfy the liability insurance requirements for this section. If the project is subsequently sold to an entity that is not adequately self-insured as determined by the zoning administrator, then the liability insurance requirement(s) shall apply.
- C. The applicant/owner shall maintain insurance for the duration of the use.
- D. The level of insurance coverage shall be reviewed every 5 years and adjusted accordingly.

# Construction and Operation Phase RAFT 7.

- The solar facility shall be constructed, maintained, and operated in substantial A. compliance with:
  - i. The development standards of this policy.
  - ii. The approved concept plan.
  - iii. Any other conditions imposed pursuant to a Supplemental Use Permit.
- During normal operation, but produce noise that exceeds 50 dbA as measured at the property lines of the project B. boundary, unless the owner of the adjoining affected property has given written agreement to a higher level.
- The applicant shall maintain the solar facility in good condition. Such C. maintenance shall include, but not be limited to, painting, structural integrity of the equipment and structures, as applicable, and maintenance of the buffer areas and landscaping. Site access 11/14 maintained to a level acceptable to the County. The project Applicant shall be responsible for the cost of maintaining the solar facility and access roads, and the cost of repairing damage to private roads occurring as a result of construction and operation.
- D. If a solar energy facility has been determined to be unsafe by the county building official, the facility shall be required to be repaired by the facility Applicant, site owner, or operator to meet federal, state, and local safety standards, or to be removed by the applicant, owners or operator. The applicant, owners or operator must complete the repair or removal of the facility, as directed by the building official, within the time period allowed by the building official. If directed to do so by the building official, the applicant, owners or operator will remove the solar energy facility in compliance with decommissioning plan established for such facility.
- E.
- The Solar Facilty shall be in RAFT i. Compliance with uniform statewide building code. All solar energy facilities shall be constructed and operated in compliance with the uniform statewide building code.
  - Compliance with National Electric Code. All solar energy facilities shall ii. be constructed and operated in compliance with the National Electric Code.

- compliance with regulations governing electric energy supply. Large scale solar energy facilities connected to the utility grid must comply with permitting requirements of the department of environmental quality, as applicable.
- iv. FAA regulations. All solar energy facilities must meet or exceed the standards and regulations of the Federal Aviation Administration.
- v. Other applicable laws. All solar energy facilities shall be constructed and operated in compliance with all applicable local, state, and federal laws, rules, regulations, perhit requirements, and ordinances.
- F. Entry and inspection. The applicant, owners and/or operator will allow designated county officials access to the facility for inspection purposes, provided such inspectors will be subject to the applicant, owners' and/or operator's safety requirements and protocols while within the facility, for verification of compliance with the requirements of the conditions.
- G. During construction of the **Project the** County and its assigns and designees shall have access to the site for inspections and to assure compliance with the conditions.
- H. The applicant, owner and operator shall give the County written notice of any change in ownership, operator, or Power Purchase Agreement within thirty (30) days.
- I. Emergency Access: The applicant/owner/operator shall provide emergency access, including but not limit to include unobstructed access utilizing fire lane marking and a Knox Corporation key box or padlock for emergency access via the locked gate, prior to the issuance of a Certificate of Occupancy. The required emergency access and sufficiency of said access shall be subject to the review and approval of the Fire Marshal.
- J. Emergency Management Plan: Prior to receiving a Certificate of Occupancy, the applicant/owner/operator shall provide an Emergency Management Plan (EMP) to the Director of Emergency Services for the utility solar energy facility. The EMP shall be subject to the review and approval of the Director of Emergency Services, or designee. The goal of this EMP is to provide safety guidelines and procedures for potential emergency-related incidents during all phases of the life of the facility (construction, operation, and decommissioning). The EMP must cover, at a minimum, emergency communications and training, theft and vandalism, inclement weather, high voltage equipment, and fire safety and prevention.
- K. If the solar facility does not receive a building permit within twenty-four (24) months of approval of the Special Use Permit, the Permit shall be terminated, unless extended by the Board of Supervisors for good cause shown.

## 8. Decommissioning Phase

A. Generally

- The applicant shall enter into a written agreement to decommission the solar energy equipment, facilities, and devices prior to the issuance of the building permit. DRAFT
- ii. The Project shall be decommissioned within twelve (12) months. The decommissioning shall require (i) the removal of any Project facilities installed or constructed thereupon, (ii) the filling in and compacting of all trenches or other borings or excavations made in association with the Project and (iii) the removal of all debris caused by the Project from the surface and 36" below the surface of the Property.
- iii. The Applicant shall part supplemental application fee to cover costs, if applicable, of the review of decommissioning plans by a third party who is not an employee of the County of Buckingham. This area maybe addressed in a siting agreement.
- iv. Decommissioning shall begin a. if the solar energy facility is inactive completely or substantially discontinuing the delivery of electricity to an electrical grid) for apopting unustwelve (12) month period; b. if the project is declared unsafe and the applicant, owners or operator has not completed the repair or removal of the facility to remedy such unsafe aspects; or if neither (a) or (b) apply, at a time selected by the applicant, owner, or operator.
- iv. Decommissioning shall be performed in compliance with the approved decommissioning plan. The Board of Supervisors may approve any appropriate amendment to drindoifications of the decommissioning plan.
- B. Decommissioning Plan
  - Generally: The plan shall identify the anticipated life of the Solar Facility, the estimated overall cost of decommissioning the Solar Facility in current dollars, and the methodology for determining such estimate, and the manner in which the plan will be executed.
  - ii. When: The decommissioning plan shall be agreed to before the issuance of the building permit RAFT
  - iii. Content: None of the salvage value will be included in the calculation
- C. Security: Prior to issuance of the first building permit, the applicant must provide security in the amount of the estimated cost of the decommissioning, plus fifteen percent (15%) for administrative cost, if not already included. Options for security include a cash escrept action mance surety bond, a certified check, an irrevocable letter of credit, or other security acceptable to the county. The security must remain valid until the decommissioning obligations have been met.
- D. Review: The decommissioning security amount shall be updated every five years. The decommissioning plan, cost estimates, and all updates of those plans and estimates shall be sealed by a professional engineer.
- 9. Other

A. To preserve and protect county viewsheds and resources, to protect the health, safety, and welfare of the community, and to otherwise advance the purpose and intent of this article, the following exhaustive list of additional criteria may be considered by the planning commission and the board of supervisors in addressing whether to recommend or grant a permit, and what conditions to impose on any permit, for a large scale solar energy facility:

i. The topography of the site and the surrounding area.

- ii. The proximity of the site to, observability from, and impact on urban and residential areas.
- iii. The proximity of the item, beervability from, and impact on areas of historical, cultural, and archaeological significance.
- iv. The proximity of the site to other large scale solar energy facilities, other energy generating facilities, and utility transmission lines.
- v. The proximity of the site to, observability from, and impact on areas of scenic significance, such as scenic byways, vistas, and blueways.
- vi. The proximity of the site to, phyervability from, and impact on public rights-of-way, including but not necessarily limited to highways, secondary roads, streets, and scenic byways.
- vii. The proximity of the site to, observability from, and impact on recreational areas, such as parks, battlefields, trails, lakes, rivers, and creeks.
- viii. The proximity of the site to airports.
- ix. The preservation an that the preservation and corridors.
- x. The proximity of the site to any urban planning area or community planning area identified in the comprehensive plan.
- xi. The size of the site.
- xii. The proposed use of available technology, coatings, and other measures for mitigating adverse impacts of the facility.
- B. The enumeration of these criteria shall not prohibit the planning commission or board of supervisors from considering other factors deemed relevant to a specific conditional use permit application based on the details of the application. Nothing herein shall limit in any manner the nature and scope of reasonable conditions that may be recommended by the planning commission or imposed by the board of supervisors.

### DRAFT PART C SMALL SOLAR FACILITIES

# 1. Purpose and Intent

The purpose and intent of this part of the policy is to provide for the siting, development, operations and decommissioning of non-utility-scale solar energy facilities in the County

of Buckingham in a manner that promotes and protects the public health, safety, and welfare of the community while adhering to the responsible development of natural resources and significant conformant RyAh the Comprehensive Plan.

#### 2. Definitions for Part C

- A. "Non-Utility-scale solar energy facility" or AFacility@ or@Solar Facility@ means: an installation five (5) MW or less that requires a special use permit and that is principally designed and used to capture and convert solar radiation into electric or thermal energy for off-site use, such as transmission to the power grid, as well as any associated and/ or accessory facilities shown on the Facility's site plan at time of site plan approval. Any storage facilities, public utility-owned switchyard and/ or substation associated with the project shall be considered a separate principal use and shall require separate zoning approval.
- B. Applicant shall mean the in the plual prentity applying for the Special Use Permit or any successor in interest to the Applicant, who owns and/or operates the Facility.
- C. Others as discovered

# 3. Application Phase

A. General

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- xi. Community Information and Involvement
  - a. Before application is made, the County should be made aware of the anticipated application and the timing of such filing; and
  - b. The applicant should also make the citizens of the County and particularly the citizens of the area of the Solar Facility aware of the application. Such awareness for the Community should provide the community information about the project and provide for the community to have input.
- xii. In addition to the information required for a special use permit application pursuant to the Zoning Ordinance for the Facility, the applicant should include the information as subsequently herein provided, unless waived in writing by the zoning administrator:
- B. Project Narrative: A narrative identifying the applicant, facility owner, site applicant, owner, and operator, it known at the time of the application, and describing the proposed Facility, including an overview of the project and its location; the size of the site and the project area; the current use of the site; the estimated time for construction and proposed date for commencement of operations; the planned maximum rated capacity of the Facility; the approximate number, representative types and expected footprint of solar equipment to be

constructed, including without limitation photovoltaic panels; energy storage and ancillary facilities, if applicable; and how and where the electricity generated at the Facility will be transmited find the general location of the proposed electrical grid interconnection.

- C. Site Plan: The site plan shall include the following information:
  - i. Property lines, minimum required setback lines and any proposed setback lines that exceed the minimum requirements.
  - ii. Existing and proposed buildings and structures, including preliminary location(s) of the proposed solar panels (and ancillary equipment and facilities), electrical cabling equipment, substation, switchyard, and energy storage facility (as applicable).
  - xiii. Existing and proposed access roads, permanent entrances, temporary construction entrances, drives, turnout locations, and parking.
  - xiv. Fencing and other methods of ensuring public safety.
  - xv. Areas where vegetative buffering will be installed and/or maintained.
  - xvi. Existing wetlands, wordlands and areas containing substantial woods or vegetation.
  - xvii. Additional information as may be required by the zoning administrator.
- D. Construction Mitigation Plan to include plans for:
  - i. Dust mitigation, such as water trucks, mulch, or similar methods.
  - ii. Smoke and burn mitigation, such as containment or similar methods.
  - iii. Noise mitigation, such as the enforcement of hours of operation, traffic control, and similar process.
  - iv. Road monitoring and maintenance to include cleaning roadways of mud tracked onto public roadways from construction-related traffic.
- E. Landscaping and Screening Plan that identifies required and/or proposed vegetative buffering, including the use of existing and newly installed vegetation to screen the Facility. The plan should address any proposed use of pollinator-friendly and wildlife-friendly native plants, shrubs, trees, grasses, forbs, and wild flowers in the project area.
- F. Point of Contact representative to be provided to locality for duration of project. Updated contact information to be provided as applicable.
- G. Applicant/Owner/Operator agrees to provide the County with current copies of any real property lease agreements for the Property associated with the Project. Developer may redact any information deemed confidential tax information or proprietary/trade secrets and the Logarity shall use reasonable efforts to maintain the confidentiality of the real property lease agreements. However, for any such leases, Developer shall, at the minimum, provide the annual lease payment amounts for each parcel being leased for the Project. Thereafter, should the payment terms be amended in any such lease agreements, the Developer shall forthwith provide such information to the Locality.

# 4. Developmental Standards

#### A. General

- xviii. The Applicant should select the health, safety, and general welfare of the public.
- xix. The Applicant should seek to preserve rural viewsheds and reduce the visual impact of utility solar energy facilities.
- xx. The design of support buildings and related structures shall use materials, colors, textures, screening and landscaping that will blend the facilities to the natural setting and surrounding structures.

  Setbacks

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# B. Setbacks

- i. A minimum of a seventy-fifty (75) foot setback from fence around the Solar Equipment to the property line and any public rights of way shall be provided around the perimeter of the Solar Project where it is adjacent to property not owned by the same property owner at the time of the approval by the Board of Supervisors. Transmission Lines and poles, security fence, and project roads may be located within the setbacks only where necessary.
- ii. A minimum five hundred (500) foot setback shall be maintained from the fence line around the Solar Equipment to any adjoining or adjacent residential dwellings that exist at the time of the approval by the Board of Supervisors. This requirement may be reduced or waived for the life of the solar energy facility, if agreed to, in writing, by the owner of the residence.

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# C. Landscaping and Buffering

- Within the seventy-fifty (70) foot setback, there shall be maintained at least a fifty (50) foot buffer of vegetation and timber, existing or newly planted, with the intent to substantially obscure from view the Solar Equipment and security fence from the property line.
- ii. All buffer areas will be maintained with the advice and support of a professional arborist or forester for the duration of the project's operational life. Such maintenance may include thinning, trimming, seeding or other modifications to the buffer to ensure the health of the vegetated buffer areas, public safety, and the energy efficiency of the Project. In the event the health of the vegetation within the buffer area is compromised and no longer substantially obscures from view the Solar Equipment and security fence, the Applicant with plants new buffer or supplement the remaining buffer, including timber, evergreens, cedars or other vegetation as determined by the Applicant with the advice of a professional arborist or Forrester.
- iii. Due consideration wil be given to using Pollinator Habitats where appropriate.
- iv. A performance bond reflecting the estimated costs of anticipated DRAFT

landscaping maintenance shall be posted prior to construction to ensures the buffer landscaping is adequately maintained for the life of the Project.

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#### D. Glare

- i. A glint and glare study shall be provided that demonstrates either that the panels will be sited, designed, and installed to eliminate glint and glare effects on roadway users, nearby residences, commercial areas, and other sensitive viewing locations, or that the applicant will use all reasonably available mitigation techniques to reduce glint and glare to the lowest achievable levels. The study will assess and quantify potential glint and glare effects and address the potential health, safety, and visual impacts associated with glint and glare. Any such assessment must be conducted by qualified individuals using appropriate and commonly accepted software and procedures.
- ii. Solar panels shall be of a non-reflective type and the Solar Facility must be designed and operated to prevent the direction of concentrated solar radiation or glare onto neighboring properties and public roads.
- iii. The facility shall utilize only panels that employ anti-glare technology, anti-reflective coatings, and other available mitigation techniques, all that meet or exceed industry standards, to reduce glint and glare.
- iv. If requested the applicant shall provide written certification from a qualified expert, acceptable to the County, that the facility's panels incorporate and util **Zertifical** technology and anti-reflective coatings and reduce glint and glare to levels that meet or exceed industry standards.

#### E. Construction Matters

- i. A Construction Traffic Management Plan and mitigation measures shall be developed by the Applicant and submitted to the Virginia Department of Transportation (VDOT) and Buckingham County for review and approved by VDOT. The Plan shall address a pre- and post-construction road evaluation, and any necessary localized repairs (i.e., potholes, wash-boarding of gravel, shoulder rutting, culvert crushing, etc.) to the public road that are required as a result of damage from the Project. The Applicant will take all reasonable precautions to minimize impact and damage to public roads including regular maintenance, washing and sweeping. If a traffic issue arises during the construction of the Project, the Applicant shall immediately develop with input from the County and VDOT and implement appropriate measures to mitigate the issue.
- ii. Parking of vehicles or staging of equipment or materials related construction or decommissioning of the Project shall be limited to the Project Area.
- iii. Heavy construction activities (including but not limited to earth moving, pile driving, etc.) shall be permitted on all days (except Sunday) between 7

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- am and 7 pm, and provided noise levels during construction may not exceed a daily average of 85 decibels (dba) as measured from the property lines that are most extero Ato the project.
- iv. All other construction activity within the Project Area shall be permitted Monday through Sunday in accordance with the provisions of the County's Noise Ordinance.
- F. Height: The height of ground mounted utility scale solar facilities shall not exceed seventeen (17) feet in height when oriented at maximum tilt. Such height restriction shall not apply to electrical distribution facilities, substations, or transmission lines.
- G. Security Fencing
  - i. The solar panels must be enclosed by a security fence with a minimum height of six (6) feet.
  - ii. Fencing must be installed on the interior of the vegetative buffer required in this section so that it is screened from the ground level view of adjacent property owners. The fencing shall be always maintained while the facility is in operation.
- H. Signage: No signage shall be allowed on the fencing, structures, or buildings of the Solar Facility except for one sign 32 square feet at the main ingress/egress area, which shall list the required warnings, Solar Facility name, address, and relevant emergency contact information. Directional signs, not exceeding eight square feet per sign, shall be permitted and limited to no more than two per approved entrance or right-ph Ray Fin signage required by any State or Federal agency, any industry code or standard, or any commercial insurance or safety standards shall be exempt from this requirement.
- I. Lighting:
  - i. During operation, the Solar Facility shall utilize no more lighting than necessary to ensure safe operation and maintenance. To the maximum extent practical, lighting should be on motion sensors, aimed downward and away from roads and dwellings, and limited to only areas that require illumination. Lighting shall be permitted during construction, as needed, within permitted operational hours.
  - ii. Lighting on the site shall comply with any dark skies ordinance the board of supervisors may adopt or, from time to time, amend.
- J. Vegetation Management: The ground between the panels and in areas not otherwise covered by grave printrastructure shall be managed with a vegetative cover that retards runoff and prevents the soil from blowing or washing away from the site. This cover may be managed with mowing, grazing, or herbicide use, provided that the herbicides are used within the label restrictions and are non-residual in type.
- K. Erosion and Sediment Control and Stormwater Management
  - i. An approved erosion and sediment control plan and stormwater

management plan must be obtained prior to construction.

- L. Wind: The applicant/owner shall ensure that the solar arrays are designed to withstand 120 mph wind speck. AFT
- M. Photo-voltaic Panels (panels):
  - i. All panels will use anti reflective coatings. Exterior surfaces of the collectors and related equipment shall have a non-reflective finish and solar panels shall be designed and installed to limit glare to a degree that no after image would occur.
  - ii. The internal components shall not contain cadmium telluride. Only silicon type panels that use lead free soldering, or those other panels that have been established as optimal standard best practice, shall be utilized by the Applicant.
  - iii. Panels shall not contain perfluoroalkyl substances. This includes, but is not limited to polytetrafluoroethylene films were applied to panels after their manufacture.
  - iv. The County may require proper this provision at its discretion before, during, and after the installation of the photo-voltaic panels.
- 5. Review Fees: The Applicant shall pay a supplemental application fee to cover costs, if applicable, of the review of erosion and sediment control and stormwater management plans by a third party who is not an employee of the County of Buckingham. This area maybe addressed in a siting agreement.

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#### 6. Insurance Requirements

- A. The applicant shall prior to the issuance of a building permit shall provide to the County Administrator, or designee, a Certificate of Insurance providing General Liability Insurance which shall include, at a minimum, the following information:

  (i) the name of the insurance company, policy number and expiration date; and (ii) the coverage and limits on coverage and including the amount of deductibles or self-insured retentions with a minimum limit of Five Million Dollars (\$5,000,000) per occurrence and Ten Million Dollars (\$10,000,000) aggregate, combined single limit, for bodily injury (including death) or property damage and Environmental Impairment insurance with minimum limits of Five Million Dollars (\$5,000,000) per occurrence.
- B. Notwithstanding the foregoing if the project is developed by or sold to a public utility company that is self-insured, such self-insurance may be utilized to satisfy the liability insurance requirement(s) of this section. If the project is subsequently sold to an entity that is not adequately self-insured as determined by the zoning administrator, then the liability insurance requirement(s) shall apply.
- C. The applicant/owner shall maintain insurance for the duration of the use.
- D. The level of insurance coverage shall be reviewed every 5 years and adjusted accordingly.

7. Construction and Operation Phase

- A. The solar facility shall be constructed, maintained, and operated in substantial compliance with:
  - i. The development standards of this policy.
  - ii. The approved concept plan.
  - iii. Any other conditions imposed pursuant to a Supplemental Use Permit.
- B. During normal operation, but excluding maintenance, the Solar facity shall not produce noise that exceeds 50 dbA as measured at the property lines of the project boundary, unless the owner of the adjoining affected property has given written agreement to a higher level.
- C. The applicant shall maintain the solar facility in good condition. Such maintenance shall include, but not be limited to, painting, structural integrity of the equipment and structures, as applicable, and maintenance of the buffer areas and landscaping. Site access shall be maintained to a level acceptable to the County. The project Applicant shall be responsible for the cost of maintaining the solar facility and access roads, and the cost of repairing damage to private roads occurring as a result of construction and operation.
- D. If a solar energy facility has been determined to be unsafe by the county building official, the facility shall be required to be repaired by the facility Applicant, site owner, or operator to meet federal, state, and local safety standards, or to be removed by the applicant, owners or operator. The applicant, owners or operator must complete the repair of proper of the facility, as directed by the building official, within the time period allowed by the building official. If directed to do so by the building official, the applicant, owners or operator will remove the solar energy facility in compliance with decommissioning plan established for such facility.
- E. The Solar Facilty shall be in:
  - i. Compliance with uniform statewide building code. All solar energy facilities shall be constituted and operated in compliance with the uniform statewide building code.
  - Compliance with National Electric Code. All solar energy facilities shall be constructed and operated in compliance with the National Electric Code.
  - iii. Compliance with regulations governing electric energy supply. Large scale solar energy facilities complected to the utility grid must comply with permitting requirements of the state corporation commission or the permit by rule requirements of the department of environmental quality, as applicable.
  - iv. FAA regulations. All solar energy facilities must meet or exceed the standards and regulations of the Federal Aviation Administration.
  - v. Other applicable laws. All solar energy facilities shall be constructed and DRAFT

operated in compliance with all applicable local, state, and federal laws, rules, regulations, permit requirements, and ordinances.

- F. Entry and inspection. The applicant of present of the facility for inspection purposes, provided such inspectors will be subject to the applicant, owners' and/or operator's safety requirements and protocols while within the facility, for verification of compliance with the requirements of the conditions.
- G. During construction of the Project, the County and its assigns and designees shall have access to the site for inspections and to assure compliance with the conditions.
- H. The applicant, owner and operator shall give the County written notice of any change in ownership, operator, or Power Purchase Agreement within thirty (30) days.
- I. Emergency Access: The applicant/owner/operator shall provide emergency access, including but not limited to include unobstructed access utilizing fire lane marking and a Knox Corporation key box or padlock for emergency access via the locked gate, prior to the issuance of a Certificate of Occupancy. The required emergency access and sufficiency of said access shall be subject to the review and approval of the Fire Marshal.
- J. Emergency Management Plan: Prior to receiving a Certificate of Occupancy, the applicant/owner/operator shall provide an Emergency Management Plan (EMP) to the Director of Emergency Services for the utility solar energy facility. The EMP shall be subject to the review and approval of the Director of Emergency Services, or designee. The goal of this EMP is to provide safety guidelines and procedures for potential emergency-related incidents during all phases of the life of the facility (construction, operation, and decommissioning). The EMP must cover, at a minimum, emergency communications and training, theft and vandalism, inclement weather, high voltage equipment, and fire safety and prevention.
- K. If the solar facility does not receive a building permit within twenty-four (24) months of approval of the Special Use Permit, the Permit shall be terminated, unless extended by the Board of Supervisors for good cause shown.

#### 8. Decommissioning Phase

- A. Generally
  - i. The applicant shall enter into a written agreement to decommission the solar energy equipment facilities, and devices prior to the issuance of the building permit.
  - ii. The Project shall be decommissioned within twelve (12) months. The decommissioning shall require (i) the removal of any Project facilities installed or constructed thereupon, (ii) the filling in and compacting of all trenches or other borings or excavations made in association with the Project and (iii) the removal of all debris caused by the Project from the

- surface and 36" below the surface of the Property.
- iii. The Applicant shall pay a supplemental application fee to cover costs, if applicable, of the review of decommissioning plans by a third party who is not an employee of the County of Buckingham. This area maybe addressed in a siting agreement.
- iv. Decommissioning shall begin a. if the solar energy facility is inactive completely or substantially discontinuing the delivery of electricity to an electrical grid) for a continuous twelve (12) month period; b. if the project is declared unsafe and the applicant, owners or operator has not completed the repail Removal of the facility to remedy such unsafe aspects; or if neither (a) or (b) apply, at a time selected by the applicant, owner, or operator.
- iv. Decommissioning shall be performed in compliance with the approved decommissioning plan. The Board of Supervisors may approve any appropriate amendments to or modifications of the decommissioning plan.

B. Decommissioning Plan

- missioning Plan DRAFT
  Generally: The plan shall identify the anticipated life of the Solar Facility, the estimated overall cost of decommissioning the Solar Facility in current dollars, and the methodology for determining such estimate, and the manner in which the plan will be executed.
- When: The decommissioning plan shall be agreed to before the issuance ii. of the building permit
- Content: None of the Baldage Value will be included in the calculation iii.
- C. Security: Prior to issuance of the first building permit, the applicant must provide security in the amount of the estimated cost of the decommissioning, plus twenty percent (20%) for administrative cost, if not already included. Options for security include a cash escrow, a performance surety bond, a certified check, an irrevocable letter of credit, or other security acceptable to the county. The security must remain valid until the teronimissioning obligations have been met.
- D. Review: The decommissioning security amount shall be updated every five years. The decommissioning plan, cost estimates, and all updates of those plans and estimates shall be sealed by a professional engineer.

#### 9. Other

- A. To preserve and protect county viewsheds and resources, to protect the health, safety, and welfare of the compraints and to otherwise advance the purpose and intent of this article, the following non-exhaustive list of additional criteria may be considered by the planning commission and the board of supervisors in addressing whether to recommend or grant a permit, and what conditions to impose on any permit, for a large scale solar energy facility:
  - i. The topography of the site and the surrounding area.
  - The proximity of the site to, observability from, and impact on urban and ii.

- residential areas.
- iii. The proximity of the site to, observability from, and impact on areas of historical, cultural, in Reaso ogical significance.
- iv. The proximity of the site to other large scale solar energy facilities, other energy generating facilities, and utility transmission lines.
- v. The proximity of the site to, observability from, and impact on areas of scenic significance, such as scenic byways, vistas, and blueways.
- vi. The proximity of the site to, observability from, and impact on public rights-of-way, including but not necessarily limited to highways, secondary roads, streets, and scenic byways.
- vii. The proximity of the site to, observability from, and impact on recreational areas, such as parks, battlefields, trails, lakes, rivers, and creeks.
- viii. The proximity of the site to airports.
- ix. The preservation and protection of wildlife and pollinator habitats and corridors.

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- x. The proximity of the site to any urban planning area or community planning area identified in the comprehensive plan.
- xi. The size of the site.
- xii. The proposed use of available technology, coatings, and other measures for mitigating adverse impacts of the facility.
- B. The enumeration of these criteria shall not prohibit the planning commission or board of supervisors from the state of the factors deemed relevant to a specific conditional use permit application based on the details of the application. Nothing herein shall limit in any manner the nature and scope of reasonable conditions that may be recommended by the planning commission or imposed by the board of supervisors.

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APPROVED SOLAR PROJECTS	TOTAL ACREAGE	FENCED	MW
VIRGINIA SOLAR	481	212	20
BUCKINGHAM II SOLAR	470	295	20
BLACK BEAR	109	13	1.6
RIVERSTONE	1996	1000	149.5
NCN	21.09	13.5	2
LARRY DAVIS	36.42	14.5	1.8
ROSNEY CREEK SOLAR	440	55	5
TOTAL	3553.51	1603	199.9
PROPOSED SOLAR PROJECTS			
PINESIDE	2276	515	74.9
BLUE ROCK SOLAR	1127	718	100
WHISPERING CREEK	167	31	5
TOTAL	3570	1264	179.9
GRAND TOTALS	7123.51	2867	379.8



#### PIEDMONT ALCOHOL SAFETY ACTION PROGRAM

4026 West Third Street/Farmville, VA 23901 (434) 392-8920 (434) 392-6777 Fax

July 10, 2023

The Honorable Joe Chambers, Jr. Buckingham County Board of Supervisors, Chair PO Box 252 Buckingham, Virginia 23921

Dear Supervisor Chambers:

I am writing on behalf of the Piedmont Alcohol Safety Action Program to request from you and the Board of Supervisors the appointment of an individual to represent Buckingham County on the policy board of the Piedmont Alcohol Safety Action Program. Additionally, we request that this position be filled prior to our next policy board meeting on September 13, 2023.

The Piedmont Alcohol Safety Action Program was created under the provisions of Chapter 601, §18.2-271.1, Code of Virginia, 1950, as amended, as a public body with all the powers and duties granted to it by the code. The Board of Directors is responsible to the Commission on VASAP for adherence and compliance of the local program and to state regulations.

Our board consists of members representing each of the counties we serve: Amelia, Appomattox, Buckingham, Charlotte, Cumberland, Lunenburg, Nottoway, and Prince Edward, appointed by their Board of Supervisors, as well as two at large members appointed by our board. Our board meets quarterly in the months of September, December, March, and June at our office in Farmville.

Individuals appointed are generally selected from the judiciary, local bar, law enforcement, education, or other interested groups. Appointed individuals serve for a term of three years, expiring their third year on June 30. The most recently appointed member from Buckingham County was Mr. J. Robert Snoddy, III. He does not wish to be re-appointed.

Should you have any questions regarding this request, please do not hesitate to contact me.

Sincerely,

Kimberly S. Lettner

Director

C: Mr. Douglas I. Randolph, Piedmont Alcohol Safety Action Policy Board Chair

Mr. Karl Carter, County Administrator



# Commonwealth of Virginia

#### **Auditor of Public Accounts**

P.O. Box 1295 Richmond, Virginia 23218

August 10, 2023

Christy L. Christian Treasurer

Stephanie D. Love Commissioner of the Revenue

William G. Kidd, Jr. Sheriff

County of Buckingham

We have reviewed the Commonwealth collections and remittances of the Treasurer, Commissioner of the Revenue, and Sheriff of the locality indicated for the year ended June 30, 2023. Our primary objectives were to determine that the officials have maintained accountability over Commonwealth collections, established internal controls, and complied with state laws and regulations. We limited our work to the collection of Commonwealth revenues. Local governments hire certified public accountants to audit all other financial activities of the locality and these firms issue separate reports on the results of their audits.

The results of our tests found the constitutional officers complied, in all material respects, with state laws, regulations and other procedures relating to the receipt, disbursement, and custody of state funds.

Staci A. Henshaw
AUDITOR OF PUBLIC ACCOUNTS

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cc: T. Jordan Miles III, Board Chair Karl Carter, County Administrator

www.apa.virginia.gov | (804) 225-3350 | reports@apa.virginia.gov

49 Building Permits were issued in the amount of \$8865.69 for the month August of 2023

49 Building Permits were issued in the amount of \$8865.69 for the month August of 2023							
Permit	District	Name	Purpose	Cost of	Cost of Permit		
<u>No.</u> 19379	James River	Yoder Quentin	Detached Garage	\$24,000.00	\$137.91		
	Marshall	Folkes Electrical Const.	Electrical and additions	\$1,700.00	\$99.47		
19557	Marshall	JES Construction	Insall piers	\$14,200.00	\$51.00		
19578	James River	South Air Inc.	Generator Install-Electric	\$16,350.00	\$51.00		
	Slate River	Amber & Jonathan Staton	Prefab Shed	\$34,000.00	\$234.40		
	James River	Clayton Homes	Doublewide	\$180,000.00	\$460.41		
19581	Francisco	Cellco	Add 6 Antennas & 6 RRHS	\$15,000.00	\$571.00		
19582	Marshall	Amerigas Propane	Add 2 tanks for generator	\$2,144.00	\$51.00		
19587	James River	Donna Austin	Whole Home Generator	\$2,042.20	\$51.00		
19588	James River	Southern Air	Generator Install-Electric	\$13,260.00	\$102.00		
19589	Maysville	Mills Heating and Air	Whole Home Generator	\$20,000.00	\$102.00		
19590	Slate River	Sandy Hill Construction	Addition 2 story	\$97,000.00	\$102.00		
19591	Slate River	Rover Owners	Electrical	Unknown	\$51.00		
19592	James River	Jeanne Stinson	Handicap Ramp	\$600.00			
19593	Slate River	Southern Air	Generator		\$51.00 \$51.00		
19594		Suburban Propane	<del></del>	\$13,578.00			
	James River	Tim & Erin Whaley	Tank & Lines to generator	\$1,240.00	\$51.00		
19595	Curdsville Curdsville		Addition 2 story	\$300,000.00	\$431.81		
19596		JES Construction	Install crawl space	\$7,500.00	\$51.00		
19597	Marshall	Calvin Bachrach	Singlewide	\$5,000.00	\$235.52		
19598	Francisco	Johnathan Dick	Stickbuilt dwelling/garage	unknown	\$275.31		
19599	Slate River	Rock River	Stickbuilt Dwelling	\$253,100.45	\$351.07		
19600	Slate River	Rock River	Stickbuilt Dwelling	\$253,100.00	\$381.34		
19601	Slate River	Rock River	Stickbuilt Dwelling	\$256,000.00	\$381.34		
19602	Marshall	William Haney	Farm Building	\$2,500.00			
19603	James River	Joseph Pisciotta	Detached Carport	\$12,000.00	\$144.64		
19604	Slate River	David Patterson	Detached Carport	\$6,000.00	\$90.78		
19606	Marshall	Greg DeBlock	Detached Garage	\$30,000.00	\$144.64		
19607	Town of Dillwyn	Calvin Bachrach	Roof Repair	\$10,000.00	\$51.00		
19608	James River	Pat Robertson	Electrical	\$1,000.00	\$51.00		
19609	James River	Foster Fuel	Tank & Lines to generator	\$2,987.00	\$51.00		
19610	James River	Ellington Energy	Generator	\$14,470.00	\$102.00		
19611	Maysville	Ruth Davies	Repair Cabin from tree	Unknown			
19612	James River	Travis Henderson	Temp Power for water	\$400.00	\$51.00		
19613	Marshall	Mark Herndon	Addition porch	\$2,500.00			
19614	James River	Bruce Ward Electric Inc	Service Change	\$2,000.00	\$51.00		
19615	Slate River	Bernice Townsend	Construct deck	\$1,753.00	\$61.00		
19616	Curdsville	Michael McNutt	Stickbuilt Dwelling	\$165,000.00	\$386.07		
19617	Francisco	John Hurt	Construct deck	\$1,500.00	\$61.00		
19618	Curdsville	Connie Rush	Electrical	\$1,000.00	\$51.00		
19619	Maysville	Sylvan Glick	Stickbuilt Dwelling etc	\$83,676.00	\$1,163.42		
19620	Francisco	Ralph Bulter	Shed	\$9,843.00	· ,		
19621	Francisco	Hill Brothers Construction	Addition	\$40,000.00			
19622	James River	Wayne Harris	Addition	\$70,000.00			
19623	James River	Joseph Hale	Above ground pool	\$550.00			
19624	Francisco	Clayton Homes-Y. Banks	Doublewide	\$206,000.00			
19626	Town of Dillwyn	Maysville Presbyterian	Handicap Ramp	\$1,000.00			
19629	Slate River	Angela Hunt	Garage	\$15,000.00			
19630	Francisco	US Cellullar	Cell Tower	\$250,000.00			
19631	Francisco	NAV Industrial	Electrical for Tower	\$34,000.00			
	Mark Simon	Reinspection fee	Lication for fower	<del>\$3</del> 7,000,00	\$100.00		
1333		Remapedadii 166	+	\$2,472,993.65			
				74,774,333.03	20,000,05		

# CRC'S AUGUST ITEMS OF INTEREST

#### Grant Assistance:

- Prince Edward County Fire was awarded \$162,585 from the Assistance to Firefighters Grant Program to purchase thermal imaging cameras for all the fire departments in the County. The CRC assisted with this application.
- VDOT Transporation Alternative Program: The CRC assisted Amelia Co., Lunenburg Co., Farmville, and Keysville with pre-application submissions to fund the construction of pedestrian sidewalks/trails. VDOT screened through Lunenburg Co., Amelia Co., and Farmville to move forward with full applications. VDOT has recommended that Keysville proceed with another grant program to seek funding.

#### **Project Updates:**

- Buckingham County Comp. Plan: The CRC presented the draft of the Community Survey on August 21st to the Planning Commission.
- CRC New Regional Economic Development
  Organization: Penny Whiteheart, the consultant
  with Creative EDC, was available prior to the
  CRC monthly meeting for Advisory board
  members. Ms. Whiteheart also provided an
  update to the CRC during the monthly CRC
  meeting.







#### Virginia Telecommunications Initiative (VATI)

CRC VATI grant for the expansion of broadband in Cumberland, Lunenburg, and Prince Edward Counties. As of August 7th, Kinex has completed a total of 3,721 passings and 508 installs for new customers have been completed. Kinex stated that electricity has been built out for 90% of the build out area.

#### Prince Edward Access Road Project

The CRC is assisting Prince Edward County with administration of the Prince Edward Access Road Project. The Contractor, J.R. Caskey, Inc. has completed the paving and is currently working on punch list items after the final inspection by VDOT. The CRC has assembled and submitted the final reimbursement request on the project.

#### CRC & VA Housing Staff Completed Final Site Visit

VA Housing, CRC Staff, and Piedmont Habitat staff completed a compliance review of Piedmont Habitat's four completed homes on Andrew Drive in Farmville. Piedmont Habitat is building eleven affordable housing units through the CRC's Workforce Affordable Housing Program.



## Crewe Community Meeting

The Town of Crewe will be hosting a Community Meeting on September 5th at 6pm at the Crewe Community Center. The Community Meeting is intended to inform citizens of a planned application for a CBDG planning grant and the potential future activities that could be involved. The CRC is contracted by the Town to complete preplanning activities for the application including facilitating this meeting.

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#### Charlotte County Comprehensive Plan

The CRC is assisting Charlotte County with an update of the County's Comprehensive Plan. The last work session was held on August 17th. The CRC reviewed the revised draft section 6 (Goals, Objectives, and Strategies) and draft section 7. The next work session will be held on September 21st. At this time, the Planning Commission will review revised the draft sections and discuss solar density.

#### **Upcoming Funding Opportunities:**

DHCD's Industrial Revitalization Fund (IRF): Opens 9/28

VDOT Transportation Alternative Program (TAP): Full Application closes 10/1

VDOF, Virginia Trees for Clean Water: Open, Rolling Basis through 12/1

DHCD, CBDG - Planning Grants: Open, Closes 12/30

NPS, African American Civil Rights Grant: Closes 10/10

SCRC, State Economic and Infrastructure Development (SEID): Pre, app. closes 9/15

Rescue Squad Assistance Fund (RSAF): Closes on 9/15

VBAF, Assessment and Planning Grant: Open; Rolling Basis

VBAF Site Remediation Grant: Open, Closes 9/29

The CRC provides free grant writing services for member localities and local 501G3 non-profits.



Commonwealth Regional Council | August 2023

ATTACHMENT R-2

# TORU OBA INFINITY PORTAL

SCULPTURE DEDICATION

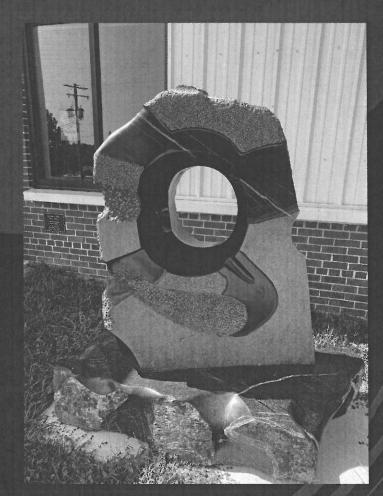
BUCKINGHAM COUNTY

PUBLIC LIBRARY

SEPTEMBER 17TH

FROM 2 PM - 4 PM

A gift from the
Buckingham County
Friends of the
Library



# Agenda items with no attachments

- S. Other Board Member Matters
- T. Executive Closed Session
  - 1. Discussion or consideration of the acquisition of real property for a public purpose, or of the disposition of publicly held real property, where discussion in an open meeting would adversely affect the bargaining position or negotiating strategy of the public body §2.2-3711.A.3
- U. Return to regular session and certification that to the best of each Board member's knowledge only business matters related to the codes of which the executive meeting was convened was discussed or considered in the closed executive session.
- V. Action as a result of Executive Closed Session
- W. Adjournment