

The following constitutes the agenda for the regular scheduled meeting of the Board of Commissioners of Walker County, Georgia to be held at 6:00 p.m. on February 6, 2025

REGULAR SCHEDULED MEETING

- **Invocation & Pledge**
- **Chairwoman Teems will Call to Order the Regular Meeting**
- **Establish a Quorum is present**
- **Approve Agenda**
- **Approve Minutes**
Minutes for the Regular Scheduled Meeting Held on January 9, 2025 at 6:30 p.m.

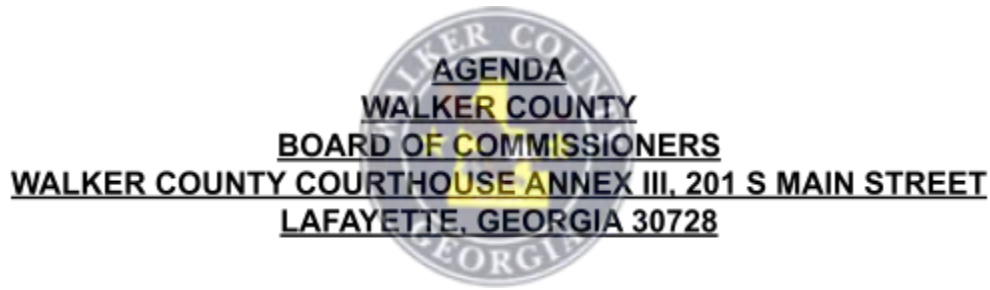
Minutes from the Special Called Meeting Held on January 23, 2025 at 3:00 p.m.
- **Public Hearing - Planning & Zoning**
Susan Carroll requests a variance for less than five acres in an A-1 (Agricultural) zone for property located at 1967 Kemp Road, LaFayette, GA 30728. Tax map & parcel number 0-508-010.

Justin Keener requests a variance for less than five acres in an A-1 (Agricultural) zone for property located at 219 Furnace Creek Road, LaFayette, GA 30728. Tax map & parcel number 0-589-006D.

Joseph Bales requests a variance for property located at 1178 Camp Road, Chickamauga, GA 30707. Tax map & parcel number 0-293-004.

Amber Doty requests a conditional use variance to divide off less than five acres in an A-1 (Agricultural) zone for property located at 368 McIntire Road, Rock Spring, GA 30739. Tax map & parcel 0-356-002.

Trevor Taylor requests a rezone from A-1 (Agricultural) to R-2 (Residential) for property located at 222 Allgood Road, Flintstone, GA 30725. Tax map & parcel number 0-049-067A.
- **Ceremonial**
Proclamation for Spay/Neuter Month
- **Public Comment**
- **Presentation**
Robert Grant, Pike Legal Group - Application for Construction of a Wireless Communications Facility
- **Unfinished Business**
Resolution R-005-25 to Appoint a County Attorney
- **New Business**
Resolution R-013-25 to Amend the Regular Meeting Calendar



Resolution R-014-25 to Appoint Members of the Limestone Valley Resource Conservation & Development District

Resolution R-015-25 to Appoint a Representative to the Chattanooga-Hamilton County/North Georgia Metropolitan Planning Organization

Resolution R-016-25 to Appoint Members of the Walker County Planning Commission

Resolution R-017-25 to Appoint Members of the Walker County Animal Control Board

Resolution R-018-25 to Expend 2020 SPLOST Funds

Approval of Office of the Governor Criminal Justice Coordinating Council Subgrant Award, Project Name: Behavioral Health Deflection Grant, Subgrant Number: B75-8-009

Georgia Indigent Defense Services Agreement

Consider Application for Construction of a Wireless Communications Facility

Purchase Order 2025-00000913 for \$107,406.37 to Sunny Communications for 45 Mobile Radios for the Walker County Sheriff's Office (funding from 2020 SPLOST)

Purchase Order 2025-00000909 for \$84,162.24 to Motorola Solutions for 5 Mobile Radios, 8 Portable Radios and 10 Batteries for Walker County Fire Rescue (funding from 2020 SPLOST)

Purchase Order 2025-00000905 for \$59,870.00 to Jenkins Chrysler-Dodge-Jeep for a Vehicle for the Facilities/Maintenance Department (funding from 2020 SPLOST)

Purchase Order 2025-00000920 for \$47,510.16 to Prater Ford for a Vehicle for the Planning & Codes Department (funding from 2020 SPLOST)

Purchase Order 2025-00000916 for \$63,805.40 to Prater Ford for a Vehicle for Emergency Management (funding from 2020 SPLOST)

Purchase Order 2025-00000918 for \$46,533.00 to Prater Ford for a Vehicle for the Landfill (funding from 2020 SPLOST)

Purchase Order 2025-00000917 for \$44,519.00 to Prater Ford for a Vehicle for the Landfill (funding from 2020 SPLOST)

Purchase Order 2025-00000921 for \$29,969.00 to Jacky Jones Automotive for a Vehicle for the Walker County Sheriff's Office (funding from 2020 SPLOST)

Purchase Order 2025-00000923 for \$99,998.00 to Estes Equipment Company for a Fuel System Upgrade for the County Public Works Department (funding from 2020 SPLOST)

Susan Carroll requests a variance for less than five acres in an A-1 (Agricultural) zone for property located at 1967 Kemp Road, LaFayette, GA 30728. Tax map & parcel number 0-508-010.

AGENDA
WALKER COUNTY
BOARD OF COMMISSIONERS
WALKER COUNTY COURTHOUSE ANNEX III, 201 S MAIN STREET
LAFAYETTE, GEORGIA 30728

Justin Keener requests a variance for less than five acres in an A-1 (Agricultural) zone for property located at 219 Furnace Creek Road, LaFayette, GA 30728. Tax map & parcel number 0-589-006D.

Joseph Bales requests a variance for property located at 1178 Camp Road, Chickamauga, GA 30707. Tax map & parcel number 0-293-004.

Amber Doty requests a conditional use variance to divide off less than five acres in an A-1 (Agricultural) zone for property located at 368 McIntire Road, Rock Spring, GA 30739. Tax map & parcel 0-356-002.

Trevor Taylor requests a rezone from A-1 (Agricultural) to R-2 (Residential) for property located at 222 Allgood Road, Flintstone, GA 30725. Tax map & parcel number 0-049-067A.

- **Chairwoman's Report**
- **Commissioner Comments**
- **Executive Session** (if necessary)
- **Adjourn**



Walker County Governmental Authority
101 South Duke Street, P.O. Box 445
LaFayette, GA 30728
706-638-1437

Minutes of the Regular Meeting
January 09, 2025 - 6:30 PM

- I. **Call to Order:**

Chairwoman Angie Teems called to order the Regular Meeting of the Board of Commissioners held at Courthouse Annex III, 201 S. Main Street, LaFayette, Georgia at 6:30 PM on January 9, 2025.
- II. **Attendees:**

The following were present: Chairwoman Angie Teems, Commissioner Robert Blakemore, Commissioner Mark Askew, Commissioner Brian Hart, Commissioner Gene Wilson, Deputy Clerk Jessica Staton, Public Relations Director Joe Legge. Other guests signed in at the meeting as well. Please see the attached sign in sheet.
- III. **Approval of Agenda:**

Chairwoman Teems stated that there was a need to amend the agenda to remove the restatement of the pension plan, and add a member for appointment on Resolution R-007-25. Chairwoman Teems made a motion to approve the modifications of the agenda, seconded by Commissioner Askew, 4 ayes and 0 nays, motion carried. Chairwoman Teems made a motion to approve the agenda, seconded by Commissioner Hart, 4 ayes, 0 nays. The agenda was approved.
- IV. **Approval of Minutes:**

Commissioner Hart made a motion to approve the minutes of the Regular Scheduled Meeting held December 19, 2024 at 6:30 p.m., seconded by Commissioner Wilson, 4 ayes and 0 nays, minutes were approved unanimously.
- V. **Public Hearing (Ordinance Amendments):**
 - A. Ordinance O-01-25 to Amend Chapter 34 (Utilities) of the Code of Walker County to adopt Broadband Ready Community Standards
 1. No one came forward to speak on Ordinance O-01-25
- VII. **Public Comment:**
 - A. Jim Pope expressed his opposition to changing the number of required monthly commissioner meetings to one per month. He stated the pay of district commissioners is going up and the public comments would go down if there was only one meeting a month. Chairwoman Teems replied that her office has an open door policy and that if anyone needed to speak with anyone, her staff would be happy to help them. She stated that she believes we need to try one meeting a month.
 - B. Jen and Don Testa came forward to let the public know that Pie Slingers recently had a closing due to the owner having to care for a family member out of state. The Testas have reopened the restaurant and plan to open a free arcade for children at the restaurant.
 - C. Beverly Foster announced this is the 60th year anniversary of racial integration in Walker County. Foster mentioned several racial integration events happening in Walker County throughout the year.
 - D. Karen Deck expressed her gratitude for all the positive attitudes at the first meeting of the year and stated she would like for the board to focus on new business and growth.
 - E. Tina Groce spoke about the 2024 Veterans banquet. She also spoke about a Vietnam Veterans wall that the inmates at Walker State Prison built. They are planning to transport the wall on February 21 to the Rossville Gym for a drop in exhibit on that Friday February 21 4-7, or Saturday February 22, 10-2. Ms. Groce also mentioned there will be a Desert Storm Veterans Dinner on February 28 to honor the veterans.
- VIII. **Unfinished Business**
 1. Resolution R-045-24 / R-001-25 to Amend the Enabling Act of Walker County
 - a. Commissioner Askew stated he thinks that this will bring clarity and help the board better prepare for the meeting. Changing to one meeting a month will give

the board time to get the facts that are needed to make decisions. He stated that there is an open door at the commissioners office and if one meeting does not work for the county, it can be changed back.

- b. Commissioner Wilson stated he has spoken with other commissioners from other counties and learned that most counties only have one meeting a month with work sessions between the meetings if needed.
- c. Commissioner Blakemore motioned to approve resolution R-045-24/R-001-25, Commissioner Askew seconded the motion, 3 ayes, 1 nay (Commissioner Hart). Resolution approved.

IX. New Business

1. Ordinance O-01-25 to Amend Chapter 34 (Utilities) of the Code of Walker County to adopt Broadband Ready Community Standards
 - a. Commissioner Hart motioned to approve the amendment of the ordinance, Commissioner Wilson seconded the motion. 4 ayes, 0 nays. Motion to approve the ordinance amendment unanimously approved.
2. Resolution R-002-25 to Elect a Vice Chair
 - a. Commissioner Blakemore motioned to elect Commissioner Askew as Vice Chair, Commissioner Hart seconded the motion. 4 ayes, 0 nays. Motion unanimously approved.
3. Resolution R-003-25 to establish a meeting calendar for 2025
 - a. Chairwoman Teems made a motion to set the meeting to the 2nd Thursday of each month at 6:30 P.M. Commissioner Blakemore 2nd the motion.
 - b. During discussion, Commissioner Wilson asked if we could change the time from 6:30 P.M. to 6:00 P.M.
 - c. Chairwoman Teems amended her motion to set the meeting to the 2nd Thursday of each month at 6:00 P.M., Commissioner Askew seconded the motion.
 - d. During discussion, Commissioner Hart expressed his concerns in regards to the Planning Commission. which meets on the 3rd Thursday of each month.
 - e. Jon Pursley was requested to come to the podium to give his recommendations on what would best suit the approval processes for rezoning.
 - f. Chairwoman Teems then amended her original motion to set the meeting to the 1st Thursday of each month at 6:00 P.M., Commissioner Hart seconded the motion. 4 ayes, 0 nays. Motion approved.
4. Resolution R-004-25 to appoint a County Clerk
 - a. Chairwoman Teems motioned to appoint Lisa Richardson as County Clerk, Commissioner Wilson seconded the motion. 4 ayes, 0 nays. Appointment approved.
5. Resolution R-005-25 to Appoint a County Attorney
 - a. Commissioner Hart motioned to table the Resolution until a contract is in place, Commissioner Askew seconded the motion. 4 ayes, 0 nays, Resolution tabled.
6. Resolution R-006-25 to Amend the 2025 County Holiday Schedule
 - a. Chairwoman Teems motioned to amend the 2025 county holiday schedule and add Thursday, June 19, 2025 as Juneteenth. Commissioner Hart seconded the motion. 4 ayes, 0 nays. Resolution approved.
7. Resolution R-007-25 to Appoint a Member of the Walker County Water and Sewage Authority
 - a. Chairwoman Teems made a motion to reappoint Scott Abston to remain in his seat and also appoint Courtney Johnson to fill the vacant seat on the Authority. Commissioner Askew seconded the motion. 4 ayes, 0 nays. Appointments approved.
8. Resolution R-008-25 to Appoint a Member of the Walker County Alcoholic Beverage Commission
 - a. Commissioner Hart made a motion to reappoint Dean Kelly, appoint Harold Hughes as the Chair of the Walker County Alcoholic Beverage Commission, and appoint Don Richie to serve a 3 year term expiring December 31st, 2027. Commissioner Blakemore seconded the motion. 4 ayes, 0 nays. Appointments unanimously approved.
9. Resolution R-009-25 to Appoint a Member of the Walker County Historic Preservation Commission
 - a. Commissioner Wilson motioned to approve the reappointment of Teresa Dorsey to the Walker County Historic Preservation Commission and John Culpepper to serve as chair for 2025. Commissioner Blakemore seconded the motion. 4 ayes, 0 nays. Appointments approved.
10. Resolution R-010-25 to Award a Contract for a Historical Resources Survey
 - a. John Culperr, Chairman of the Walker County Historic Preservation Commission, discussed the need for the survey. The last historical survey was done in 2009.
 - b. Commissioner Blakemore motioned to approve the contract, Commissioner Wilson seconded the motion. 4 ayes, 0 nays. Contract awarded.
11. Resolution R-011-25 to Appoint Trustees for the Walker County Pension Plan.

- a. Chairwoman Teems motioned to appoint Carter Brown and Steve Rogers, Jr. as Trustees for the Walker County Pension Plan. Commissioner Askew seconded the motion. 4 ayes, 0 nays. Motion unanimously approved.

X. Commissioner Comments:

1. Commissioner Blakemore stated he appreciates everyone coming out to the meeting. He emphasized that if we get bad weather to stay home, because it is dangerous to be on the roads.
2. Commissioner Askew welcomed everyone to the New Year. He stated that he appreciated all the positive comments tonight and thanked the citizens for their help.
3. Commissioner Hart welcomed Chairwoman Teems and District 4 Commissioner Wilson. He asked the citizens to be patient with the county workers, first responders and power companies during the expected bad weather coming. Hart noted that Sonny Scoggin, a farmer and W Armuchee resident, passed away last week.
4. Commissioner Wilson thanked the Historic Preservation Commission for all they do for the county. He thanked the county employees, first responders, 911 dispatchers.
5. Chairwoman Teems stated that she had a strong supportive staff and has exciting changes coming. She stated that she will be in the community very often and that if someone needs something to call the office or drop by. She stated that with the expected bad weather coming, the county 's emergency response team is ready to respond. She ended by thanking everyone for coming out.

XII. Adjournment:

With no further business on the agenda, Chairwoman Teems adjourned the meeting at 7:27 P.M.

Angela Teems
Chairwoman/CEO
Walker County Georgia

Date

Minutes prepared by: Walker County Deputy County Clerk, Jessica Staton



Sign In Sheet

Regular Scheduled Board of Commissioners Meeting

January 09, 2025

6:30PM

Name

Address

Corky

Road

Alpks LHS

Kensington

Mark

LA Gazette

Travis Middleton

Flintstone

Sammy

ROSSVILLE

IVED YATER

RISING FAWN

Jim Pore

Villanow

Jules Bishop

Animal Control

Fung Aly

Chickamauga

Beverly Foster

Chickamauga

Jim & Don Testu

Rock Spring

Bobby L. Smith

Road Dept

Scott Teer

Chickamauga



Sign In Sheet

Regular Scheduled Board of Commissioners Meeting

January 09, 2025

6:30PM

Name

Address

Randy & Gina Pittman

Johnny Noblitt

Buddy Chapman

Karen Deck

Jacob Deck

John H. Lee, Jr.

Larry Bain

Thomas Bessy

John Culppeper

PAINE GILY

Lafayette

Billy Smith

William Davenport

Abi Kasper

Brandon Wilson

Lafayette

Regular Scheduled Board of Commissioners Meeting

Walker County Annex III

January 9, 2025

6:30 PM

<u>Roll Call</u>	<u>Present/Absent</u>
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Commissioner Blakemore	Present
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Commissioner Askew	Present
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Chairwoman Teems	Present
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Commissioner Hart	Present
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Commissioner Wilson	Present
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Walker County Governmental Authority
101 South Duke Street, P.O. Box 445
LaFayette, GA 30728
706-638-1437

Minutes of the Special Called Meeting
January 23, 2025 - 3:00 PM

I. Call to Order:

Chairwoman Angie Teems called to order the Special Called Meeting of the Board of Commissioners held at Board Commissioners Office, 101 S. Duke Street, Lafayette, Georgia at 3:00 PM on January 23, 2025.

Attendees:

The following were present: Chairwoman Angie Teems, Commissioner Robert Blakemore, Commissioner Mark Askew, Commissioner Brian Hart, Commissioner Gene Wilson, County Clerk Lisa Richardson, Chief of Staff Dakiya Porter, Compliance Officer Aleksandra Jagiella-Litts, Public Relations Director Joe Legge and Human Resources Director Hugh Delacruz. Other guests signed in at the meeting as well. Please see the attached sign in sheet

II. Approval of Agenda:

Chairwoman Teems stated that there was one item only on the agenda. The Historic Preservation Committee asked the Board to support their application for a grant in the amount of \$25,000.00 to the State of Georgia. The grant application must be submitted by January 31, 2025 and there is not another Board Meeting scheduled until February 6th, 2025, thus the need for a Special Called Meeting of the Board.

III. New Business:

Resolution R-012-25 to Authorize the Walker County Historic Preservation Commission to file a Grant Application for Phase Two of a Historic Resources Survey

1. Motion for approval made by Commissioner Wilson and seconded by Commissioner Askew. There was no discussion. 4 ayes and 0 nays, motion carried. The resolution was approved

IV. Commissioner Comments:

1. Commissioner Askew thanked everyone for attending the meeting.
2. Commissioner Wilson thanked the Historic Preservation Commission for all their unseen work. He stated if they don't preserve our history, it will go away.

V. Adjournment:

1. Motion to adjourn the meeting made by Commissioner Hart and seconded by Commissioner Wilson. With no other business or objection, Chairwoman Teems adjourned the meeting at 3:05 P.M.

Angela Teems
Chairwoman/CEO
Walker County Georgia

Date

Minutes prepared by: Walker County County Clerk, Lisa Richardson



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Walker County Planning Commission
Minutes

January 16, 2025
Walker County Civic Center
6:00 PM

ATTENDEES:

Planning Commission Members

Michael Haney
Randy Pittman
Todd Holt
Will Ingram
Cindy Askew
Stan Porter
John Morehouse
Rob Walthour
Jon Hentz

Walker County Planning Staff

Jon Pursley, Planning Director
Kristy Parker, Planning Commission Secretary

I. CALL TO ORDER:

Chairman Haney called the meeting to order at 6:00 P.M.

II. ROLL CALL:

III. ELECTION OF THE 2025 PLANNING COMMISSION OFFICERS:

Chairman Haney stated that they needed to elect a new vice chairperson and secretary for the Planning Commission. He said that he would like to recommend Kristy Parker as secretary and Randy Pittman as vice chair. There were no other nominations, so Chairman Haney asked if there was a motion. Todd Holt made a motion for Kristy Parker as secretary and Randy Pittman as vice chairman. John Morehouse seconded the motion. The vote was unanimous. The motion carried.

IV. READING & APPROVAL OF THE NOVEMBER 21, 2024 MEETING MINUTES:

Chairman Haney asked if there was a motion to approve the November 21st minutes. Stan Porter made a motion to approve the minutes as is. Todd Holt seconded the motion to approve. The vote to approve was unanimous. Motion to approve carried.

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V. MOTION TO OPEN THE PUBLIC HEARING:

Chairman Haney asked for a motion to open the public hearing. Todd Holt made a motion to open the public hearing. Rob Walthour seconded the motion. The vote was unanimous. Motion to open the public hearing carried.

VI. PUBLIC HEARING:

1. **See Rock City (Rezone):** Chairman Haney stated that See Rock City had asked for this to be withdrawn from the agenda so it will not be heard.
2. **Susan Carroll (Variance):** Chairman Haney asked if someone was here for Ms. Carroll. Susan Carroll came forward and stated that she had a daughter that was murdered and that the five acres that would have gone to her she would like to divide and give to her daughters children. Cindy Askew asked if the grandchildren would be living on the property and Ms. Carroll said yes. Randy Pittman asked if any family lived around the property and she said yes. Her daughter owns the five acres beside this property and other family members live around there. Jon Pursley explained that what she was asking to do went along with the Comprehensive Plan showing that it is future rural residential.
3. **Justin Keener (Variance):** Chairman Haney asked if someone was present for Mr. Keener. Justin Keener came forward and stated that he would like to divide off one acre for his brother to build on. He said that he built a shop at the back of this property before knowing he would have to divide off five acres and does not want to lose the building. Stan Porter asked how many acres he owned and Mr. Keener said twenty acres total and this was a five acre tract. Jon Hentz asked where he wanted the one acre tract to be and he showed him on a map. John Morehouse asked if it would be up front and he said yes beside where his driveway is. Jon Pursley explained that it did not meet the Comprehensive Plan but there were many lots surrounding him that were less than the five acres required for A-1 zone and it would fit in with what is there.
4. **Joseph Bales (Variance):** Chairman Haney asked if someone was present for this request. Joseph Bales came forward and stated that he would like to divide the property so his brother and dad would each have a separate lot to live on. Stan Porter asked how many acres were there and Mr. Bales said 7.3 acres. Mr. Bales said that he has been working on cleaning up the property because of the condition it was in when he bought it. Jon Pursley said that the property is looking better than it has in the past. Mike Sims came forward and stated that he lives at 1112 Camp Road and does not want to see the area developed. Amanda Burtch came up and said that she lives at 1156 Camp Road and stated she was not in favor of this request and that there are already two mobile homes on this property. Phillip Warren came forward and said he lives at 1300 Camp Road and there are already two homes on the property and that the Sheriff's Office is called out all the time because of issues with the current people that live there and he provided reports from the Sheriff's Office. He said that the kids that live there are always going onto other peoples property. Calvin Hale came forward and stated he lives at 1113 Camp Road and that he is not in favor and is worried that it will cause more water to come over onto his property if more homes are built. Jon Pursley stated that this request did not match the Comprehensive Plan. Mr. Bales came back up and stated that his property was not in a flood area and that there are properties up the road that are not five acres. Cindy Askew asked if there were already two mobile homes on the property and Mr.

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Bales said yes but that one was not in good shape and he knows that he would not be able to replace it once it is gone.

5. **Amber Doty (Conditional Use Variance):** Chairman Haney asked if there was anyone present for the Dotys. Robert and Amber Doty came forward and stated that they would like to divide off two plus acres for a family member to build on. He stated that they have about nine and a half acres so there is no way to divide it with each lot having five acres each. It was discussed that they are very close to Timber Ridge subdivision and Amber Doty stated that the property was a larger tract at one time but the previous owner divided it off. Jon Pursley explained that this request would meet the Comprehensive Plan because it shows future use as country suburban.
6. **Trevor Taylor (Rezone):** Chairman Haney asked if Mr. Taylor was present. Trevor Taylor came forward and said that he bought the property which had an old burned out house on it and he has cleaned it up and would like to divide the property. It was explained that on that side of the road was A-1 but on the other was R-2. Jon Pursley explained that this request would be in line with the Comprehensive Plan which shows future use as country suburban.

VII. MOTION TO CLOSE THE PUBLIC HEARING:

Chairman Haney asked if there was a motion to close the public hearing. John Morehouse made a motion to close the public hearing. Rob Walthour seconded the motion. The vote was unanimous. Motion to close the public hearing carried.

VIII. MOTION TO GO INTO NEW BUSINESS:

Chairman Haney asked if there was a motion to open new business. Todd Holt made a motion to open new business. Randy Pittman seconded the motion. The vote was unanimous. Motion to open new business carried.

IX. NEW BUSINESS:

1. **See Rock City:** Chairman Haney said this was withdrew by the applicant.
2. **Susan Carroll:** Chairman Haney asked if there was a motion to approve or deny and if deny a reason why. Randy Pittman made a motion to approve. There was no second so Chairman Haney asked if there was a motion to deny. Jon Hentz made a motion to deny due to it not meeting the Comprehensive Plan. Cindy Askew seconded the motion to deny. Mr. Hentz was informed that the request did meet the Comprehensive Plan. There were no other votes to deny. Chairman Haney again asked if there was a motion to approve. Randy Pittman made a motion to approve. John Morehouse seconded the motion to approve. Todd Holt, Will Ingram, John Morehouse, Randy Pittman, Stan Porter and Rob Walthour all voted in favor to approve with Jon Hentz and Cindy Askew voting against the motion to approve. The motion to approve carried.
3. **Justin Keener:** Chairman Haney asked if there was a motion to approve or deny and if deny a reason why. Stan Porter made a motion to deny due to it not following the Comprehensive Plan. Cindy Askew seconded the motion to deny. The vote was unanimous. Motion to deny carried.

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4. **Joseph Bales:** Chairman Haney asked if there was a motion to approve or deny and if deny a reason why. Jon Hentz made a motion to deny due to not following the Comprehensive Plan and that the community was not in favor. Randy Pittman seconded the motion to deny. The vote was unanimous. Motion to deny carried.

5. **Amber Doty:** Chairman Haney asked if there was a motion to approve or deny and if deny a reason why. Stan Porter made a motion to approve. John Morehouse seconded the motion to approve. Todd Holt, Jon Hentz, Will Ingram, Randy Pittman, John Morehouse, Rob Walthour and Stan Porter all voted in favor of the approval with Cindy Askew voting against the approval. Motion to approve carried.

6. **Trevor Taylor:** Chairman Haney asked if there was a motion to approve or deny and if deny a reason why. John Morehouse made a motion to approve. Rob Walthour seconded the motion to approve. Todd Holt, Jon Hentz, Will Ingram, Randy Pittman, John Morehouse, Rob Walthour and Stan Porter all voted in favor of the approval with Cindy Askew voting against the approval. Motion to approve carried.

X: ADJOURNMENT:

Chairman Haney asked if there was a motion to adjourn. Todd Holt made a motion to adjourn. Stan Porter seconded the motion. The vote was unanimous. Motion to adjourn carried.

Date Submitted: Planning Commission Chairman

Date Submitted: Planning Commission Secretary

Date Submitted: Planning Commission Director

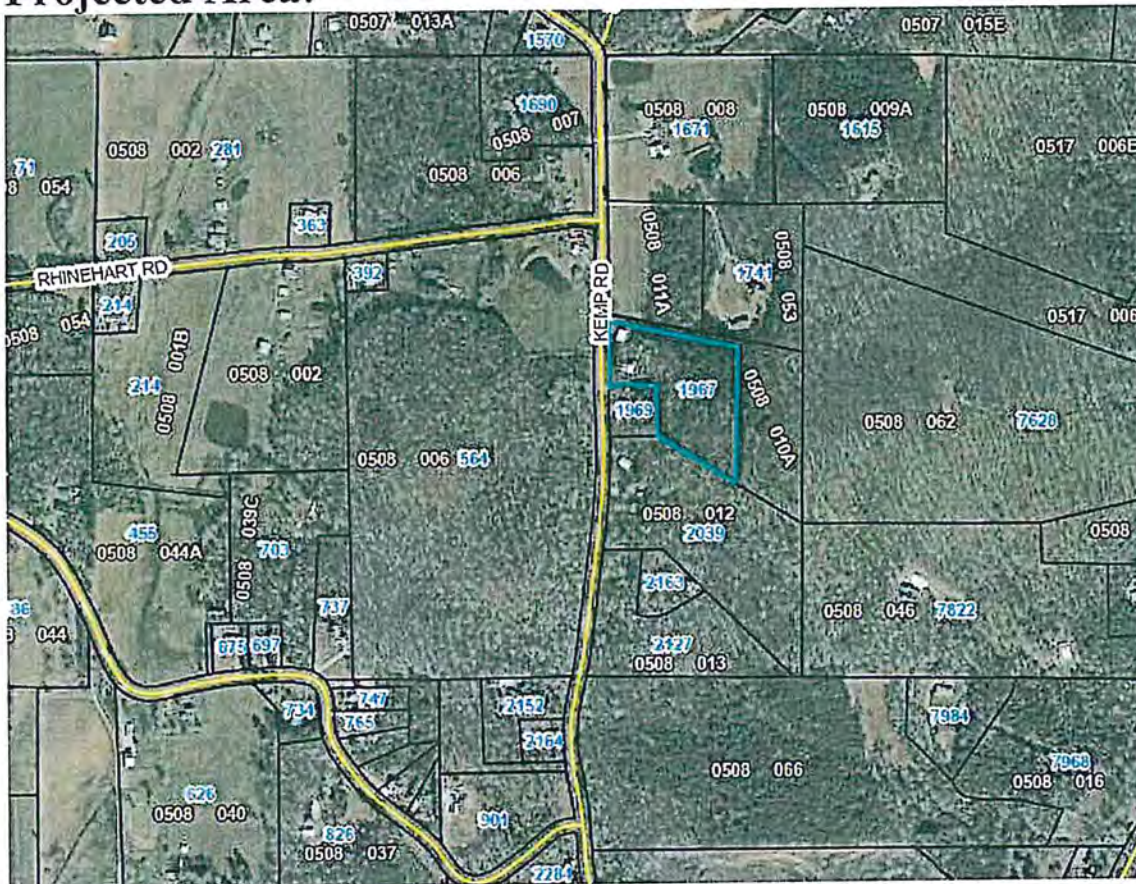
WALKER COUNTY
PLANNING & DEVELOPMENT
AGENDA ITEM

Owner: Susan Carroll
Petitioner: same
Location of Property: 1967 Kemp Road
LaFayette, GA. 30728

Tax map & parcel number 0-508-010

	PC Meeting Date:	1/16/2025
	Present Zoning:	A-1 (Agricultural)
APPLICANT'S INTENT:	She would like to divide off two two-acre tracts and a one-acre tract from this five-acre parcel for grandchildren.	
DETAILS OF REQUEST:	Same as above. The Comprehensive Plan shows this area as Rural Residential which states to preserve rural features and limit residential development to lot sizes of 1 to 5 acres (often designated as Residential-Agricultural or Agricultural Zoning Districts)	

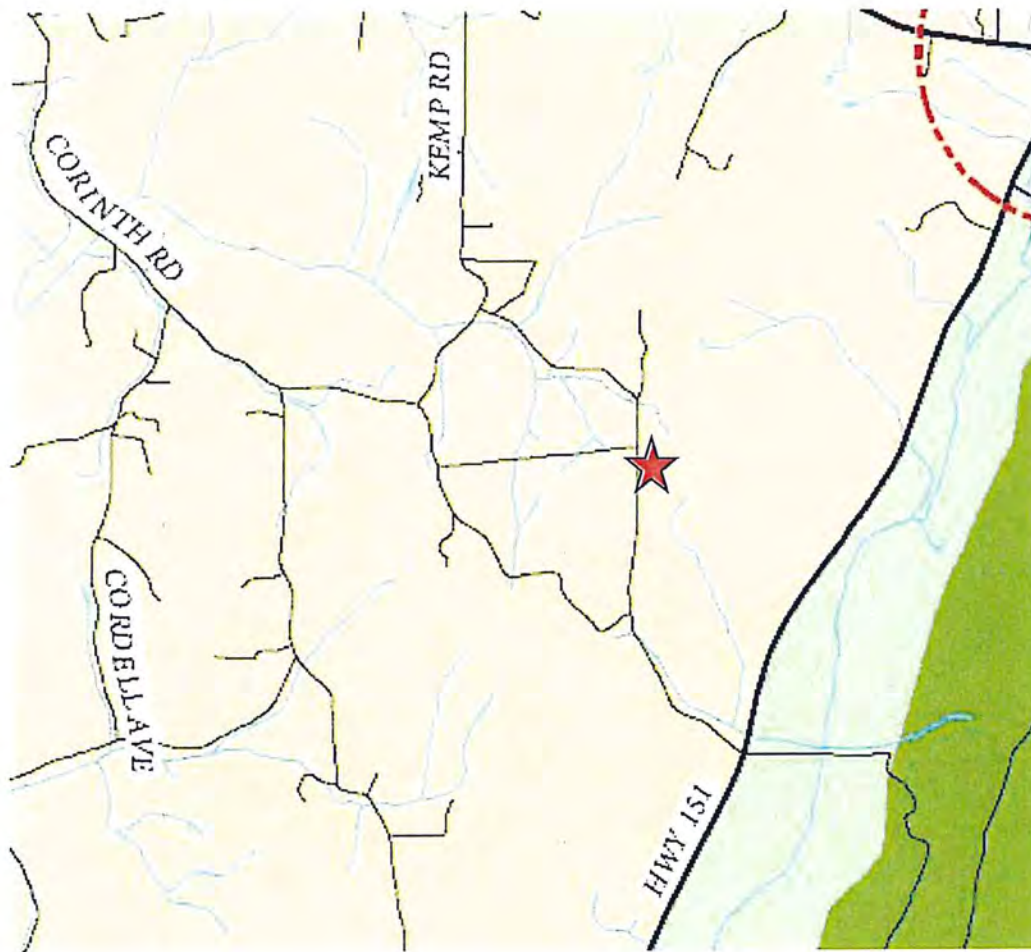
Projected Area:



Zoning Map:



Future Land Use Map:



— Roads — Railroads — Lakes & Ponds - - - Crossroad Community
 — Highways — Rivers & Streams - - - City Limits

Character Areas

Activity Center	Downtown Mixed Use	Historic Mill Redevelopment Area	Residential Redevelopment Area
Activity Destination District	Estate Residential	Industrial	Rural Residential
Agriculture / Forestry	Fairyland Proper	Lookout Mountain Neighborhood	School
Airport	Gateway Corridor	Mill Village	Town Center
County Suburban	Greenspace / Conservation Area	Missionary Ridge Residential	Traditional Neighborhood
Downtown Business District	Historic Downtown	Mixed Use	



Figure 51. Chamberlain Road, west of LaFayette

Rural Residential: LaFayette, Rossville, and Walker County

Description: A rural, mostly undeveloped lands consisting of large lots, open space, pastoral views, low pedestrian orientation, and a high degree of residential building separation. Residential building separation is greater than what exist in County Suburban Charter area. These locations may face development pressure for lower density subdivisions of one unit per one+ acres. Agricultural and forestry operations are more likely to be found dispersed among large lot residential property.

Suggested Development Strategy:

1. Permit and allow variances for conservation subdivisions designed to incorporate large amount of open space.
2. Allow limited commercial activities.
3. Preserve rural features and limit residential development to lot sizes of 1 to 5 acres (often designated as Residential-Agricultural or Agricultural Zoning Districts).
4. Whenever possible, connect to regional network of greenspace and trails available to pedestrians, bicyclists, and other non-vehicular means of transportation.
5. Limit the rate of water and sewer infrastructure expansion in a practical, responsible matter.
6. Resurface and repair roads when needed.

Land uses:

- Residential
- Agriculture/Forestry
- Parks/Recreation/Conservation

Key Word Objectives: Conservation, Agriculture, Forestry, Single family residential, Low-density development, Conservation subdivision, Trails

**WALKER COUNTY
PLANNING & DEVELOPMENT
AGENDA ITEM**

Owner: Justin Keener

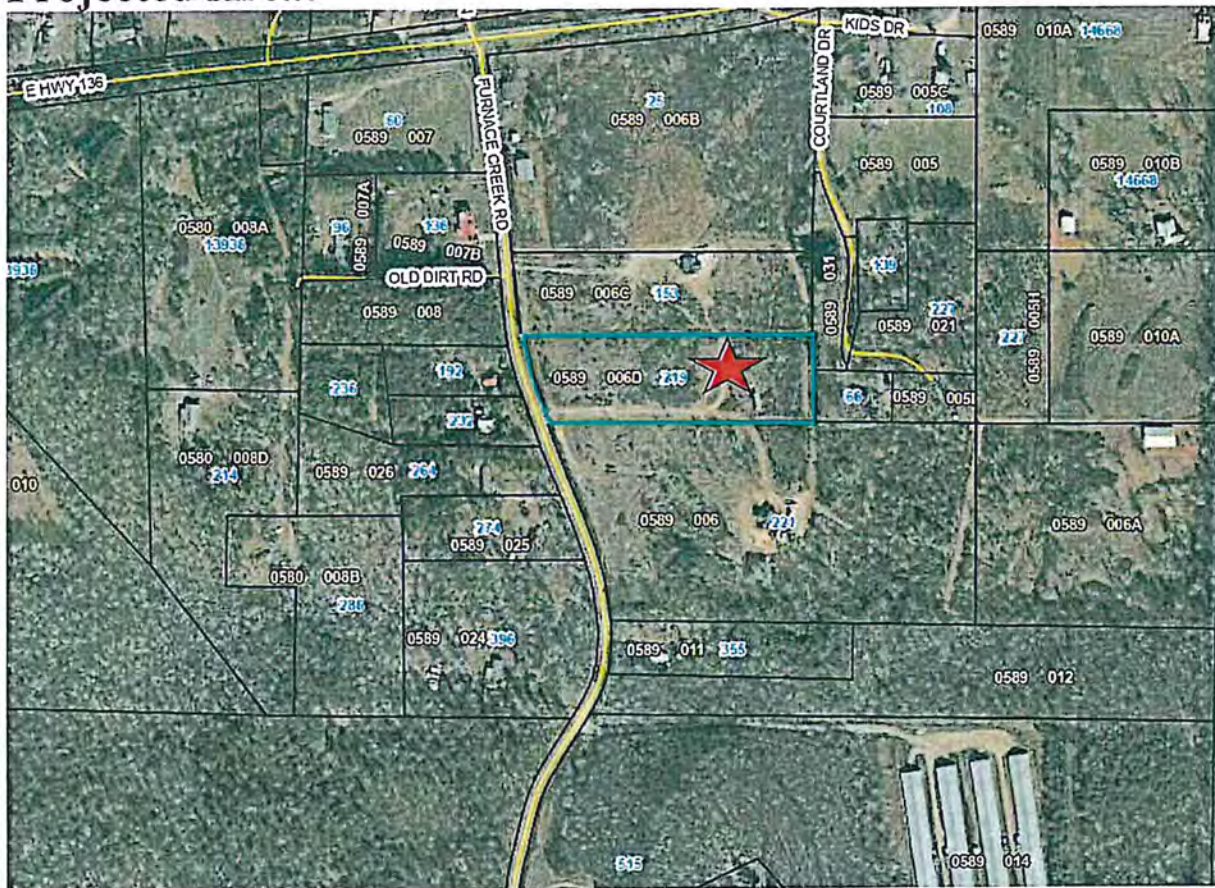
Petitioner: same

Location of Property: 219 Furnace creek Road
LaFayette, GA. 30728

Tax map & parcel number 0-589-006D

	PC Meeting Date:	1/16/2025
	Present Zoning:	A-1 (Agricultural)
APPLICANT'S INTENT:	Requesting to divide off one acre for his brother to build on.	
DETAILS OF REQUEST:	Property is zoned A-1 (Agricultural) and the Comprehensive Plan shows the future use as agricultural/forestry.	

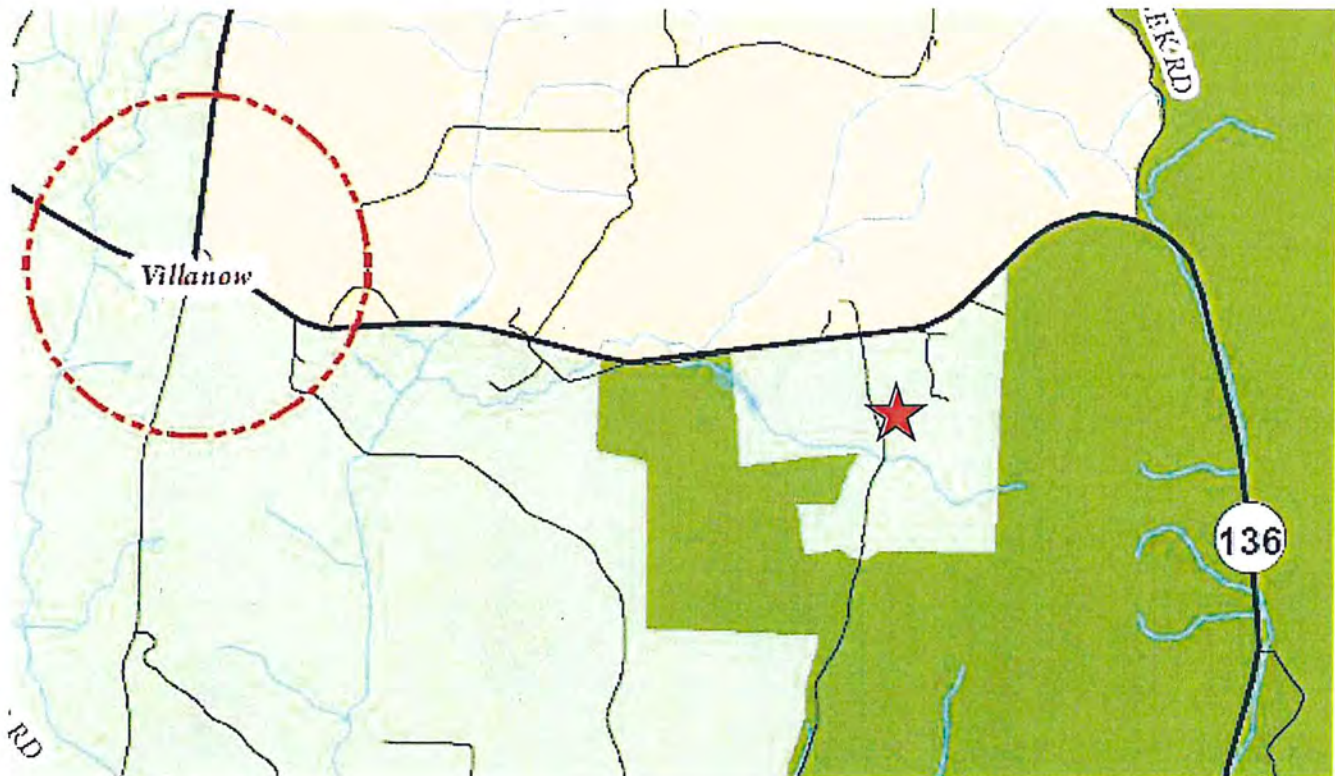
Projected Area:



Zoning Map:



Future Land Use Map:



— Roads — Railroads — Lakes & Ponds - - - Crossroad Community
 — Highways — Rivers & Streams - - - City Limits

Character Areas

Activity Center	Downtown Mixed Use	Historic Mill Redevelopment Area	Residential Redevelopment Area
Activity Destination District	Estate Residential	Industrial	Rural Residential
Agriculture / Forestry	Fairyland Proper	Lookout Mountain Neighborhood	School
Airport	Gateway Corridor	Mill Village	Town Center
County Suburban	Greenspace / Conservation Area	Missionary Ridge Residential	Traditional Neighborhood
Downtown Business District	Historic Downtown	Mixed Use	

Agricultural/Forestry: Walker County

Description: Sparsely settled open areas containing farms, woods, and cultivation.



Figure 46. Hwy 193 near Nickajack Rd.

Suggested Development Strategy:

1. Limit new development
2. Protect farmland and open space
3. Promote use of conservation easements by landowners
4. Limit the number of residential subdivisions, requiring cluster or conservation subdivision design
5. Restrict commercial and residential development
6. Promote these areas for passive-use tourism/recreation
7. Widen roadways only when absolutely necessary
8. Carefully design roadway alterations to minimize visual impacts
9. Preserve agricultural lands for the next generation of farmers
10. Resurface and repair roads when and where necessary.

Land uses:

- Agriculture/Forestry
- Residential
- Parks/Recreation/Conservation

Key Word Objectives: Conservation, Agriculture, Forestry, Low-density development, Conservation subdivision, Trails, Open space preservation, Environmental protections, Sense of place

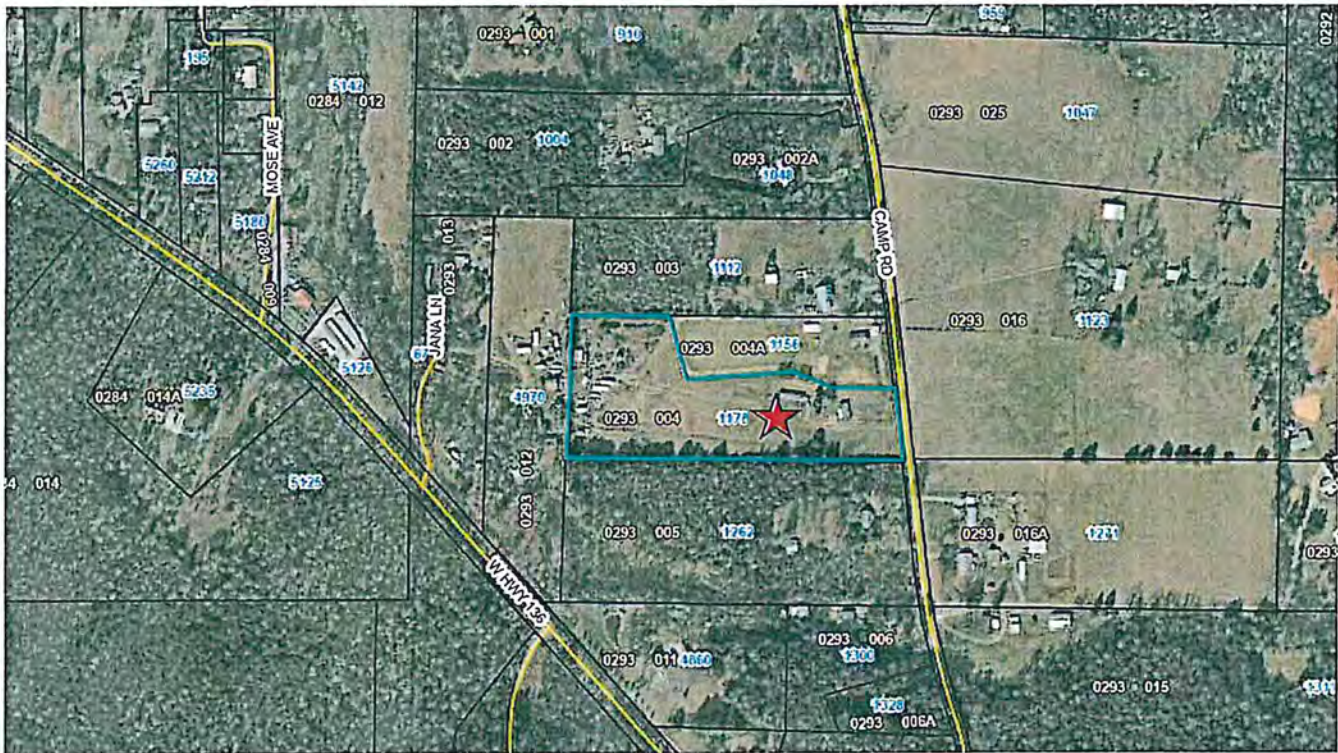
**WALKER COUNTY
PLANNING & DEVELOPMENT
AGENDA ITEM**

Owner: Joseph Bales
Petitioner: same
Location of Property: 1178 Camp Road
Chickamauga, GA. 30707

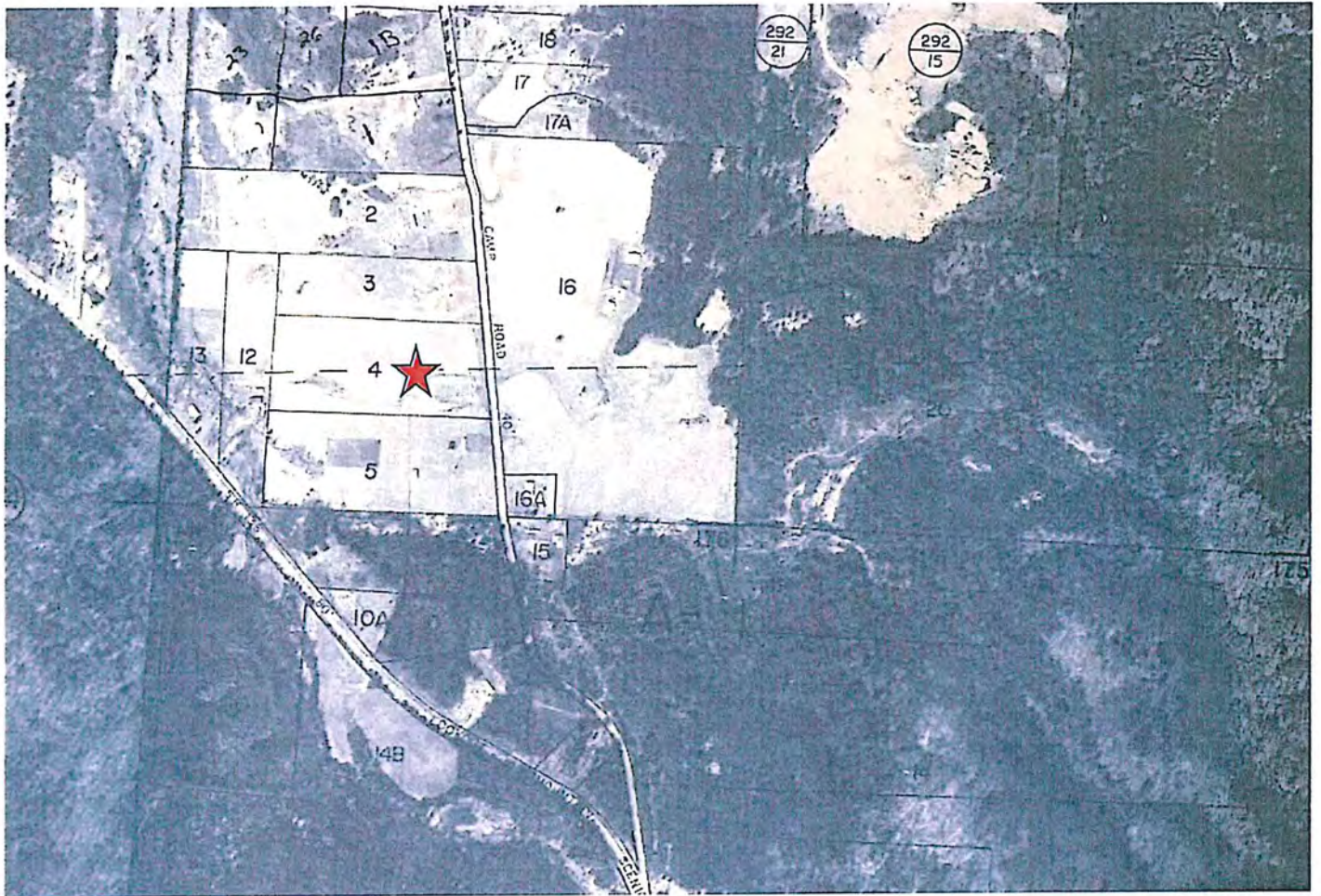
Tax map & parcel number 0-293-004

	PC Meeting Date:	1/16/2025
	Present Zoning:	A-1 (Agricultural)
APPLICANT'S INTENT:	He would like to divide the property for family.	
DETAILS OF REQUEST:	Property is zoned A-1 (Agricultural) and the Comprehensive Plan shows the future use as agricultural/forestry.	

Projected Area:



Zoning Map:



Future Land Use Map:



— Roads — Railroads — Lakes & Ponds - - - Crossroad Community
 — Highways — Rivers & Streams - - - City Limits

Character Areas

Activity Center	Downtown Mixed Use	Historic Mill Redevelopment Area	Residential Redevelopment Area
Activity Destination District	Estate Residential	Industrial	Rural Residential
Agriculture / Forestry	Fairyland Proper	Lookout Mountain Neighborhood	School
Airport	Gateway Corridor	Mill Village	Town Center
County Suburban	Greenspace / Conservation Area	Missionary Ridge Residential	Traditional Neighborhood
Downtown Business District	Historic Downtown	Mixed Use	

Agricultural/Forestry: Walker County

Description: Sparsely settled open areas containing farms, woods, and cultivation.



Figure 46. Hwy 193 near Nickajack Rd.

Suggested Development Strategy:

1. Limit new development
2. Protect farmland and open space
3. Promote use of conservation easements by landowners
4. Limit the number of residential subdivisions, requiring cluster or conservation subdivision design
5. Restrict commercial and residential development
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7. Widen roadways only when absolutely necessary
8. Carefully design roadway alterations to minimize visual impacts
9. Preserve agricultural lands for the next generation of farmers
10. Resurface and repair roads when and where necessary.

Land uses:

- Agriculture/Forestry
- Residential
- Parks/Recreation/Conservation

Key Word Objectives: Conservation, Agriculture, Forestry, Low-density development, Conservation subdivision, Trails, Open space preservation, Environmental protections, Sense of place

**WALKER COUNTY
PLANNING & DEVELOPMENT
AGENDA ITEM**

Owner: Amber Doty

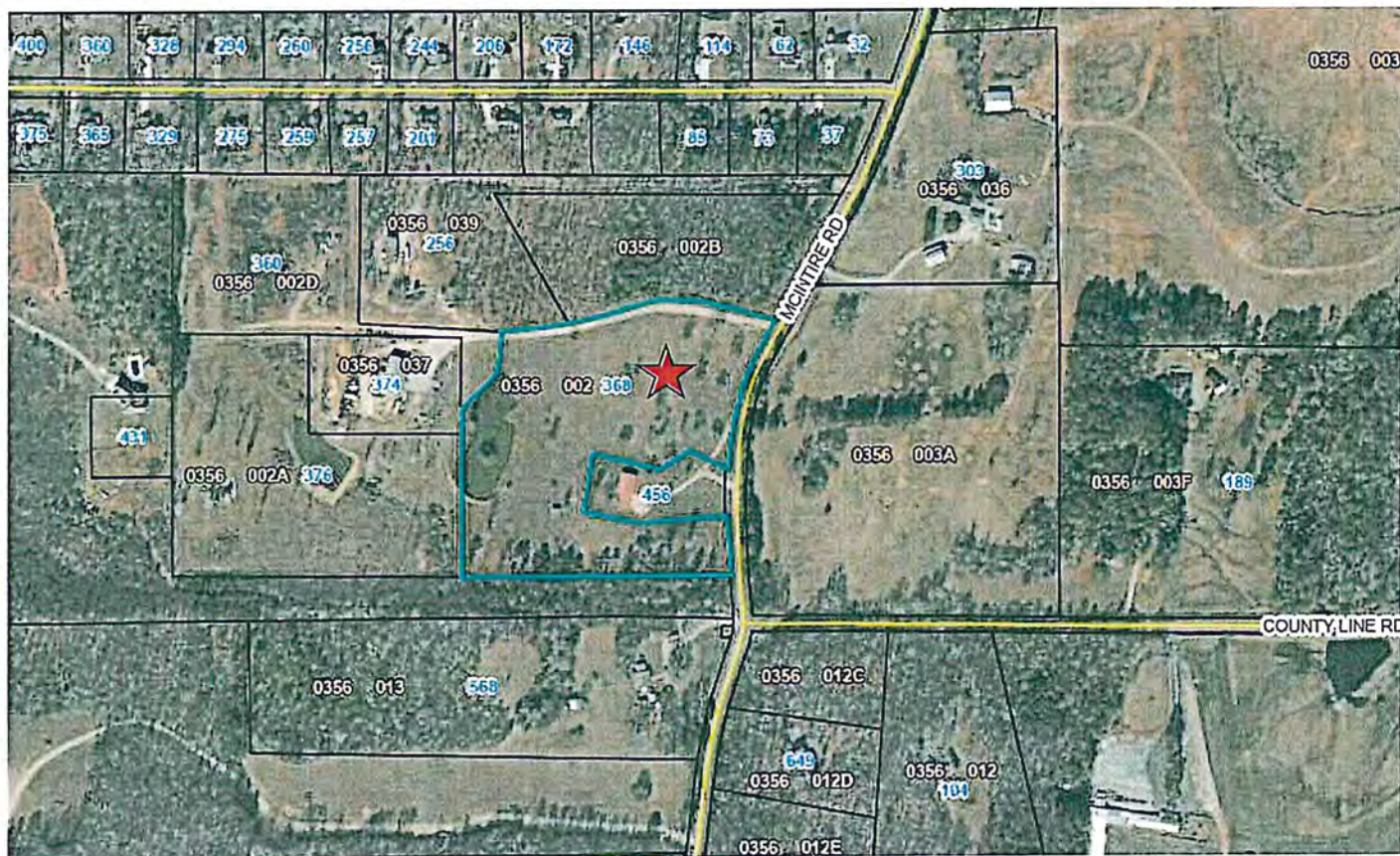
Petitioner: same

Location of Property: 368 McIntire Road
Rock Spring, GA. 30739

Tax map & parcel number 0-356-002

	PC Meeting Date:	1/16/2025
	Present Zoning:	A-1 (Agricultural)
APPLICANT'S INTENT:	Requesting to divide off 2.4 acres for her brother to build on.	
DETAILS OF REQUEST:	Property is zoned A-1 (Agricultural), and the Comprehensive Plan shows the future use as country suburban.	

Projected Area:



Zoning Map:



Future Land Use Map:

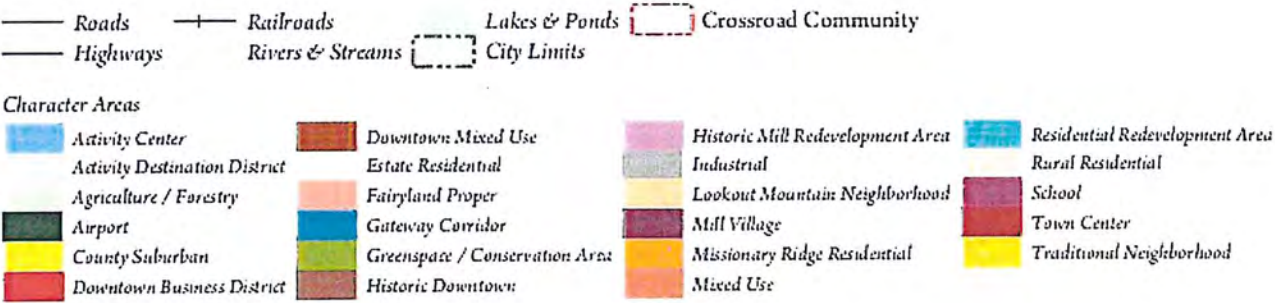
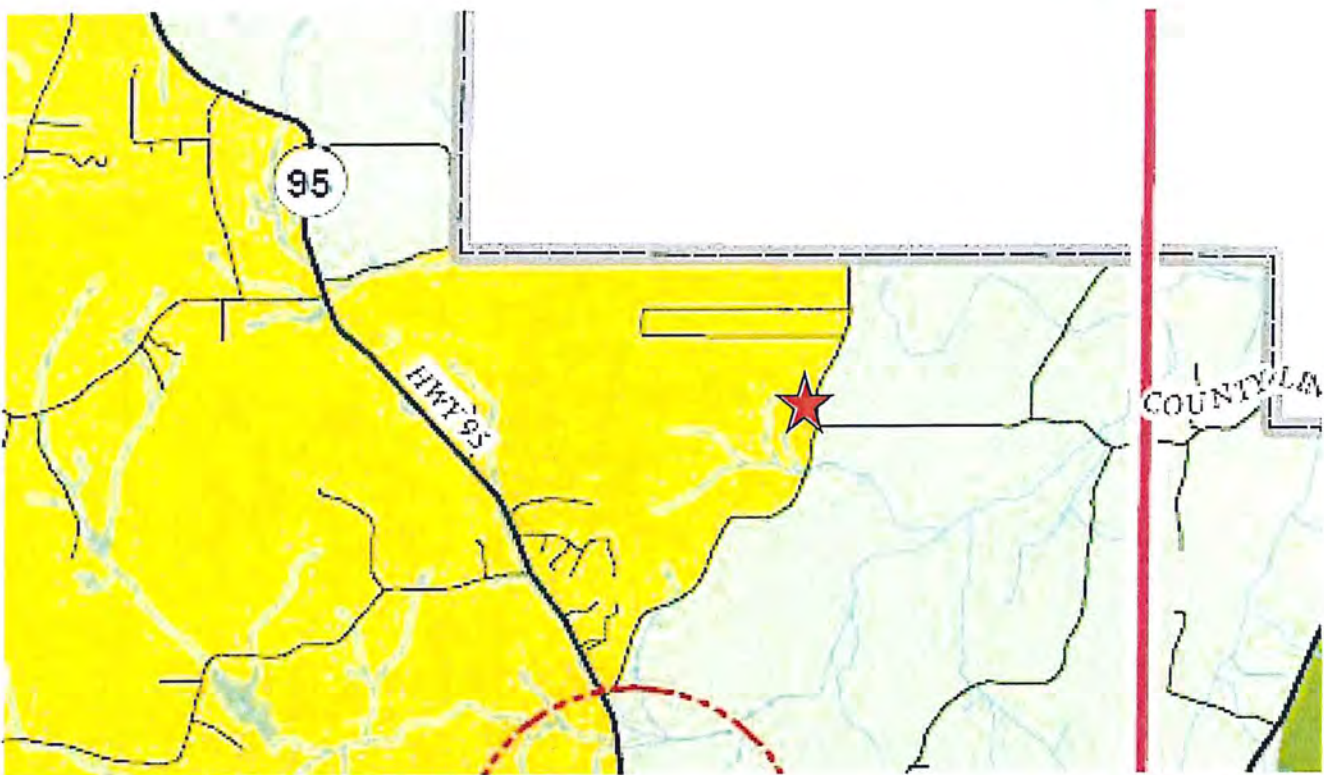




Figure 52. Residential development in the Mountain View area

County Suburban: Walker County

Description: Location of predominately Post-WWII residential single family housing within subdivided parcels of large amounts of open space. County suburban housing is often found in proximity of public water. These locations are characterized by low pedestrian mobility, little or no transit, a high amount of open space, and a high to moderate degree of residential building separation. Smaller retail establishments may be found in these locations also. Public institutional uses may be found at these locations in the form of fire departments, public school, recreational facilities, and ect.

Suggested Development Strategy:

1. Provide only limited planned expansion of water and sewer infrastructure so to control the rate of growth.
2. Wherever possible, connect to regional network of greenspace and trails made available to pedestrians, bicyclists, and other non-vehicular means of transportation.
3. Encourage compatible architecture styles that maintain the desired, local character, and do not include "franchise" or "corporate" architecture.
4. Discourage tourist-based industries
5. Permit conservation subdivisions, accessory housing units, and well-designed multifamily residences to increase neighborhood density versus traditional suburban development
6. Add traffic calming improvements, sidewalks, street trees, and increased street interconnection to improve walkability and slow traffic within existing neighborhood.

Land uses:

- Single family residential
- Commercial
- Parks/Recreation/Conservation
- Public/Institutional

Key Word Objectives: Post- WWII housing, Subdivision, Building separation, Limited commercial, Public Water, Open space, Recreation, Conservation, Traditional neighborhood, Sense of place, Alternative multimodal transportation, regional identity, Heritage Preservation, Infill development, Open space preservation, Environmental protection

CONSIDERATION OF ZONING CRITERIA

1. **Existing land uses and zoning of nearby property:** The zoning of the nearby property is currently zoned A-1 (Agricultural) & R-1 (Residential)
2. **Suitability of the subject property for the zone purposed:** Yes
3. **Extent to which property values of the subject property are diminished by the particular zoning restrictions:** Unknown
4. **The extent to which the destruction of property values of the subject property promotes the health, safety, morals or general welfare of the public:** None that we know of.
5. **Relative gain to the public as compared to the hardship imposed upon the individual property owner:** None
6. **Whether the subject property has reasonable economic use as currently zoned:** Yes
7. **The length of time the property has been vacant as zoned considered in the context of land development in the vicinity of the property:** The tax records show the property has been owned by Amber Doty since July 2023.
8. **Whether the proposed zoning will be a use that is suitable in view of the use and development of adjacent and nearby property:** Yes.
9. **Whether the proposed zoning will adversely affect the existing use or usability of adjacent or nearby property:** Unknown
10. **Whether the zoning proposal is in conformity with the policies and intent of the Comprehensive Plan:** The Future Land Use Map shows Country Suburban.
11. **Whether the zoning proposal will result in a use which will or could cause an excessive or burdensome use of existing streets, transportation facilities, utilities, or schools.** No.
12. **Whether there are other existing or changing conditions affecting the use and development of the property which give supporting grounds for either approval or disapproval of the zoning proposal:** The Comprehensive Plan shows Country Suburban and the property touches R-1 zoning and very close to a subdivision.

WALKER COUNTY
PLANNING & DEVELOPMENT
AGENDA ITEM

Owner: Trevor Taylor

Petitioner: same

Location of Property: 222 Allgood Road
Lookout Mountain, GA. 30750

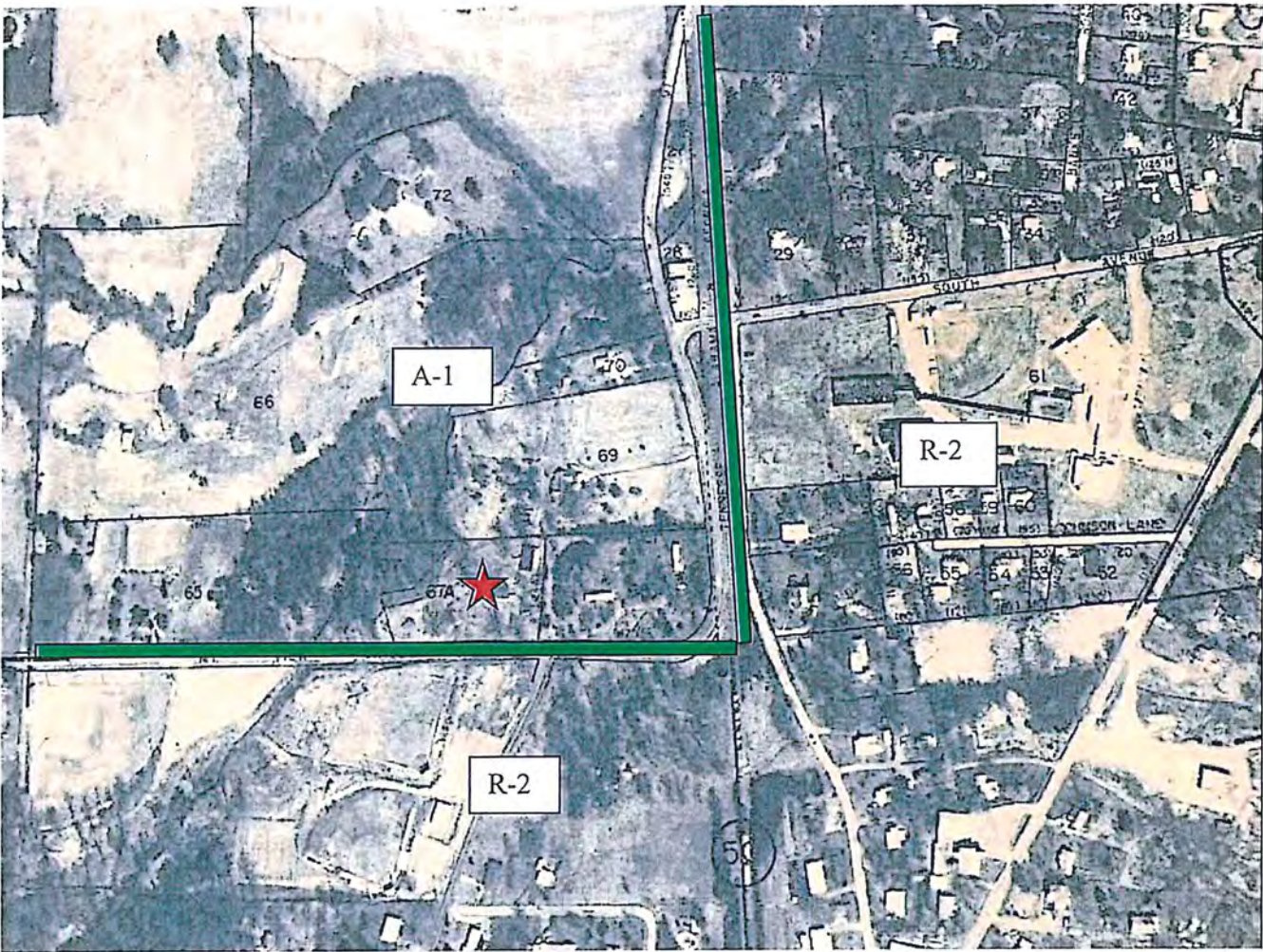
Tax map & parcel number 0-044-001

	PC Meeting Date:	1/16/2025
	Present Zoning:	A-1 (Agricultural)
APPLICANT'S INTENT:	Rezone from A-1 to R-2 to divide the property into two lots.	
DETAILS OF REQUEST:	The Comprehensive Plan shows Country Suburban as the future land use.	

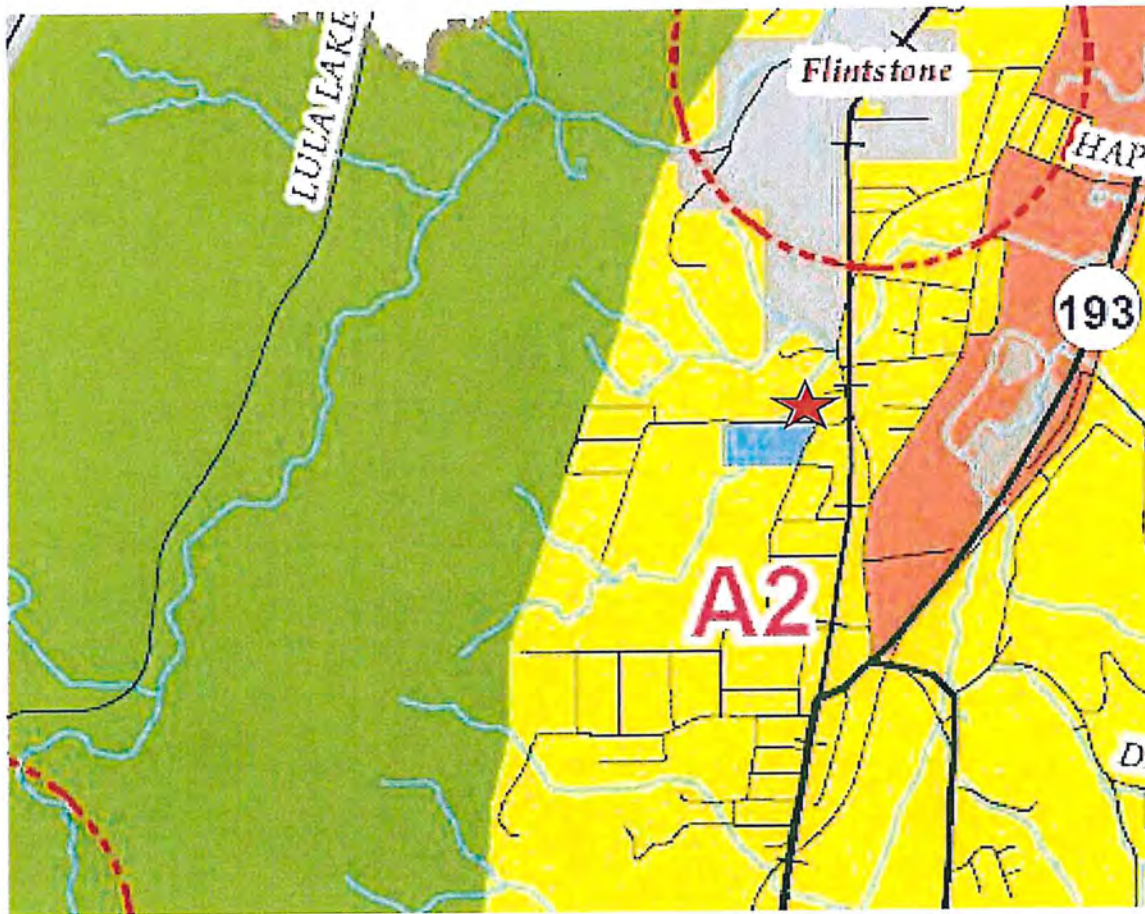
Projected Area:



Zoning Map:



Future Land Use Map:



— Roads — Railroads — Lakes & Ponds - - - Crossroad Community
 — Highways — Rivers & Streams - - - City Limits

Character Areas

Activity Center	Downtown Mixed Use	Historic Mill Redevelopment Area	Residential Redevelopment Area
Activity Destination District	Estate Residential	Industrial	Rural Residential
Agriculture / Forestry	Fairlyland Proper	Lookout Mountain Neighborhood	School
Airport	Gateway Corridor	Mill Village	Town Center
County Suburban	Greenspace / Conservation Area	Missionary Ridge Residential	Traditional Neighborhood
Downtown Business District	Historic Downtown	Mixed Use	



Figure 52. Residential development in the Mountain View area

County Suburban: Walker County

Description: Location of predominately Post-WWII residential single family housing within subdivided parcels of large amounts of open space. County suburban housing is often found in proximity of public water. These locations are characterized by low pedestrian mobility, little or no transit, a high amount of open space, and a high to moderate degree of residential building separation. Smaller retail establishments may be found in these locations also. Public institutional uses may be found at these locations in the form of fire departments, public school, recreational facilities, and ect.

Suggested Development Strategy:

1. Provide only limited planned expansion of water and sewer infrastructure so to control the rate of growth.
2. Wherever possible, connect to regional network of greenspace and trails made available to pedestrians, bicyclists, and other non-vehicular means of transportation.
3. Encourage compatible architecture styles that maintain the desired, local character, and do not include "franchise" or "corporate" architecture.
4. Discourage tourist-based industries
5. Permit conservation subdivisions, accessory housing units, and well-designed multifamily residences to increase neighborhood density versus traditional suburban development
6. Add traffic calming improvements, sidewalks, street trees, and increased street interconnection to improve walkability and slow traffic within existing neighborhood.

Land uses:

- Single family residential
- Commercial
- Parks/Recreation/Conservation
- Public/Institutional

Key Word Objectives: Post- WWII housing, Subdivision, Building separation, Limited commercial, Public Water, Open space, Recreation, Conservation, Traditional neighborhood, Sense of place, Alternative multimodal transportation, regional identity, Heritage Preservation, Infill development, Open space preservation, Environmental protection

CONSIDERATION OF ZONING CRITERIA

1. **Existing land uses and zoning of nearby property:** The zoning of the nearby property is currently zoned A-1 (Agricultural), R-2 & R-1 (Residential)
2. **Suitability of the subject property for the zone purposed:** Yes
3. **Extent to which property values of the subject property are diminished by the particular zoning restrictions:** Unknown
4. **The extent to which the destruction of property values of the subject property promotes the health, safety, morals or general welfare of the public:** None that we know of.
5. **Relative gain to the public as compared to the hardship imposed upon the individual property owner:** None
6. **Whether the subject property has reasonable economic use as currently zoned:** Yes
7. **The length of time the property has been vacant as zoned considered in the context of land development in the vicinity of the property:** The tax records show the property has been owned by Trevor Taylor since August 2024.
8. **Whether the proposed zoning will be a use that is suitable in view of the use and development of adjacent and nearby property:** Yes.
9. **Whether the proposed zoning will adversely affect the existing use or usability of adjacent or nearby property:** Unknown
10. **Whether the zoning proposal is in conformity with the policies and intent of the Comprehensive Plan:** The Future Land Use Map shows Country Suburban.
11. **Whether the zoning proposal will result in a use which will or could cause an excessive or burdensome use of existing streets, transportation facilities, utilities, or schools.** No.
12. **Whether there are other existing or changing conditions affecting the use and development of the property which give supporting grounds for either approval or disapproval of the zoning proposal:** The Comprehensive Plan shows Country Suburban and the property across the street is R-2.



Proclamation

BY THE WALKER COUNTY BOARD OF COMMISSIONERS *SPAY / NEUTER AWARENESS MONTH*

- WHEREAS: The Walker County Animal Shelter provides humane care for animals that are lost, abandoned or unwanted; and
- WHEREAS: 74% of the 1,227 dogs and 93% of the 884 cats taken in by the shelter in 2024 were surrendered by their owners, creating a crisis for our shelter; and
- WHEREAS: Spaying or neutering domestic animals is the most humane solution to combat the overpopulation of unwanted dogs and cats in our community; and
- WHEREAS: The shelter provided spayed or neutered 646 dogs and 512 cats last year, in an effort to be part of the solution; and
- WHEREAS: Spaying or neutering pets also promotes the health of companion animals by reducing the risk of future medical problems and expenses including testicular cancer, uterine infections, and ovarian and breast cancers; and
- WHEREAS: Spayed or neutered pets are often more relaxed than their intact counterparts, bite less, and are less inclined to run away in search of a mate;
- THEREFORE: I, Angela Teems, on behalf of the Walker County Board of Commissioners, do hereby proclaim February 2025 as Spay/Neuter Awareness Month in Walker County and encourage our residents to learn about the options available in our community to spay or neuter their pets.

Signed and sealed this 6th day of February in the year 2025.

Chairwoman Angela Teems

RESOLUTION R-005-25

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF WALKER COUNTY TO APPOINT RETAINED LEGAL COUNSEL

WHEREAS, the Board of Commissioners of Walker County is the governing authority of Walker County, Georgia, as set forth by Act No. 165 ("Act") passed by the Georgia General Assembly during the 2017-2018 session and subsequently approved by the Governor; and

WHEREAS, Section 11 (17) of the Act provides that the Board is authorized to appoint retained legal counsel;

NOW THEREFORE, BE IT RESOLVED BY THE WALKER COUNTY BOARD OF COMMISSIONERS that this Resolution reflects the terms and conditions upon which Jarrard & Davis, LLP ("J&D") are hereby appointed to serves as County Attorneys. This appointment shall in no event give rise to a multi-year agreement for services; and this appointment may be terminated at any time by the Board of Commissioners with or without cause.

1. Designated Areas of Responsibility

J&D shall be responsible for the general legal representation of Walker County and all of its agencies, employees, constitutional officers, elected officials, and departments irrespective of the nature or type of legal matter involved, and specifically including but not limited to, matters of litigation, property acquisition, zoning, contract review and negotiation, and general counsel and advice. (The "Representation"). The breadth of the Representation shall not prohibit Walker County from retaining a compliance attorney.

2. Rate of Fees

The Representation as defined above shall be provided at the billable rates set forth below.

Partner Rates

Founding Partners (Ken Jarrard and Angela Davis)	\$290.00/hour
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<u>Partners</u>	\$265.00/hour
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Associate Rates

Tier 1 Associate	\$215.00/hour
Tier 2 Associate	\$230.00/hour
Tier 3 Associate	\$240.00/hour
Tier 4 Associate	\$255.00/hour

Paralegal Rates

Paralegal	\$150.00/hour
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3. Bond Counsel

This Resolution shall entitle J&D to select lead bond counsel and serve as local counsel for any bond issues the County, or any other entity for whom the Board of Commissioners has authority to appoint counsel, pursues. The transactional fee incurred as local bond counsel

shall be set at a commercially reasonable rate in conjunction with bond counsel. J&D shall not bill, and has historically not billed, an hourly rate for local counsel bond work unless the bond does not close.

4. Conflict Counsel

In the event that J&D is presented with a legal conflict on a certain matter for which J&D has responsibility, the Board upon becoming apprised of such conflict by J&D, shall appoint different counsel to handle the matter in resolution of the conflict. J&D is authorized to provide a recommendation regarding selection of conflict counsel and, absent unusual circumstances, conflict counsel shall charge a rate that is the same as set forth in paragraph 2.

5. Expenses and Billing

J&D’s Statement of Client Policies and Electronic Research Billing Policies are attached hereto and correspondingly approved. Expenses incurred such as computerized research, postage, copying, transcripts, court reporters, expert witness fees, and other out-of-pocket expenses shall be billed directly to the County.

6. Termination

This appointment may be terminated at any time, with or without cause, upon formal vote of the Walker County Board of Commissioners to so terminate. This appointment shall expire no later than December 31, 2026. To the extent this appointment may trigger the multi-year services language in O.C.G.A. 36-60-13, then all requirements of that statute are hereby incorporated herein - with automatic renewal occurring unless notice is given to terminate the appointment within one (1) day of the end of the pertinent fiscal year.

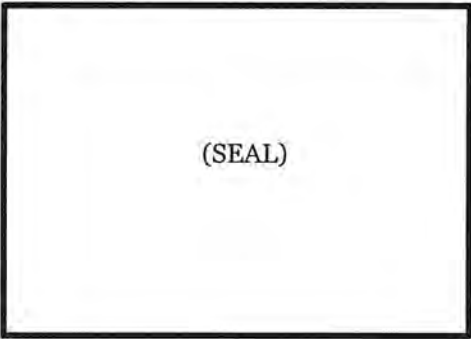
SO APPOINTED this 6th day of February 2025. Effective date of retention hereunder shall be February 7, 2025.

ATTEST:

WALKER COUNTY, GEORGIA

LISA RICHARDSON, County Clerk

ANGELA TEEMS, Chairwoman/CEO



The foregoing Resolution received a motion for _____ from Commissioner _____, second by Commissioner _____, and upon the question the vote is _____ ayes, _____ nays to adopt the Resolution. .



RESOLUTION R-013-25

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF WALKER COUNTY TO AMEND THE REGULAR MEETING CALENDAR FOR 2025

WHEREAS, Resolution R-003-25 of the Board of Commissioners of Walker County established the Board would conduct regular meetings at 6:00 p.m. on the first Thursday of each month in 2025; and

WHEREAS, an amendment to the regular meeting calendar for 2025 is necessary due to meetings scheduled on July 3, 2024 and January 1, 2026 that conflict with county holidays; and

THEREFORE, BE IT RESOLVED by the Board of Commissioners of Walker County, Georgia that when regular meetings conflict with county holidays, they will be held on the second Thursday of the month;

BE IT FURTHER RESOLVED, the regular meeting of the Board of Commissioners scheduled for July 3, 2025 will be held on July 10, 2025 and the regular meeting of the Board of Commissioners scheduled for January 1, 2026 will be held on January 8, 2026.

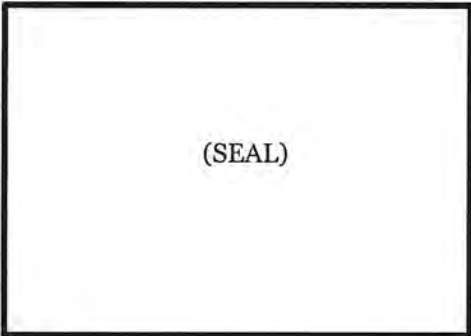
SO RESOLVED AND ADOPTED this 6th day of February, 2025.

ATTEST:

WALKER COUNTY, GEORGIA

LISA RICHARDSON, County Clerk

ANGELA TEEMS, Chairwoman/CEO



The foregoing Resolution received a motion for _____ from Commissioner _____, second by Commissioner _____, and upon the question the vote is _____ ayes, _____ nays to adopt the Resolution.

RESOLUTION R-014-25

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF WALKER COUNTY TO APPOINT MEMBERS TO THE LIMESTONE VALLEY RESOURCE CONSERVATION & DEVELOPMENT COUNCIL

WHEREAS, the Board of Commissioners of Walker County (“Board”) is the governing authority of Walker County, Georgia; and

WHEREAS, one of the duties delegated to the Chairwoman of the Board is to appoint members to all committees of the Board with the approval of the Board; and

WHEREAS, the Limestone Valley Resource Conservation and Development Council requires member counties to appoint an official representative and a citizens’ representative at the beginning of an odd numbered year; and

WHEREAS, Commissioner Brian Hart and David Matteson are qualified and willing to continue to serve on the board of the Limestone Valley Resource Conservation and Development Council; and

WHEREAS, Chairwoman Teems submits the following appointments to serve as a representative of Walker County on the board of the Limestone Valley Resource Conservation and Development Council for terms that began January 1, 2025 and will end on December 31, 2026:

Commissioner Brian Hart to serve as Walker County’s official representative
David Matteson to serve as the citizens’ representative from Walker County

THEREFORE, BE IT RESOLVED by the Board that the appointments of Commissioner Brian Hart and David Matteson to the Limestone Valley Resource Conservation and Development Council are approved.

SO RESOLVED AND ADOPTED this 6th day of February, 2025.

ATTEST:

WALKER COUNTY, GEORGIA

LISA RICHARDSON, County Clerk

ANGELA TEEMS, Chairwoman

(SEAL)

The foregoing Resolution received a motion for _____ from Commissioner _____, second by Commissioner _____, and upon the question the vote is _____ ayes, _____ nays to adopt the Resolution.

RESOLUTION R-015-25

A RESOLUTION OF THE WALKER COUNTY BOARD OF COMMISSIONERS TO APPOINT A REPRESENTATIVE AND ALTERNATE TO THE CHATTANOOGA-HAMILTON COUNTY / NORTH GEORGIA METROPOLITAN PLANNING ORGANIZATION

WHEREAS, the Chattanooga-Hamilton County/North Georgia Metropolitan Planning Organization (MPO) performs a wide array of transportation planning activities for the federally-designated MPO area that includes the northern portion of Walker County; and

WHEREAS, the MPO coordinates with federal, state, and local governments to facilitate smart investment in our region's transportation infrastructure over the short and long term; and

WHEREAS, Walker County is a member of the MPO and holds a seat on the organization's Executive Board; and

WHEREAS, the Board of Commissioners of Walker County ("Board") is the governing authority of Walker County, Georgia; and

WHEREAS, one of the duties delegated to the Chairwoman of the Board is to appoint members to all committees of the Board with the approval of the Board; and

WHEREAS, Chairwoman Teems submits the following appointments to serve as Walker County's representative and alternate on the Chattanooga-Hamilton County/North Georgia Metropolitan Planning Organization's Executive Board:

Joe Legge – Walker County's representative
Aleksandra Jageilla-Litts – Walker County's alternate

THEREFORE, BE IT RESOLVED by the Board of Commissioners of Walker County, Georgia that the appointments of Joe Legge and Aleksandra Jageilla-Litts to the Chattanooga-Hamilton County/North Georgia Metropolitan Planning Organization are approved.

SO RESOLVED this 6th day of February, 2025.

ATTEST:

WALKER COUNTY, GEORGIA

LISA RICHARDSON, County Clerk

ANGELA TEEMS, Chairwoman/CEO

(SEAL)

The foregoing Resolution received a motion for _____ from Commissioner _____, second by Commissioner _____, and upon the question the vote is _____ ayes, _____ nays to adopt the Resolution.

RESOLUTION R-016-25

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF WALKER COUNTY TO APPOINT MEMBERS OF THE WALKER COUNTY PLANNING COMMISSION

WHEREAS, the Board of Commissioners of Walker County (“Board”) is the governing authority of Walker County, Georgia; and

WHEREAS, one of the duties delegated to the Chairwoman of the Board is to appoint members to all committees of the Board with the approval of the Board; and

WHEREAS, vacancies exists on the Planning Commission due to the expiration of terms; and

WHEREAS, Chairwoman Teems submits the following appointments to serve as a member of the Walker County Planning Commission:

Stan Porter for a term that began January 1, 2025 and will end on December 31, 2027
Cindy Askew for a term that began January 1, 2025 and will end on December 31, 2027

THEREFORE, BE IT RESOLVED by the Board of Commissioners of Walker County, Georgia that the appointments of Stan Porter and Cindy Askew are approved.

BE IT FURTHER RESOLVED that Micheal Haney is appointed to serve as Chair for calendar year 2025.

SO RESOLVED AND ADOPTED this 6th day of February, 2025.

ATTEST:

WALKER COUNTY, GEORGIA

LISA RICHARDSON, County Clerk

ANGELA TEEMS, Chairwoman

(SEAL)

The foregoing Resolution received a motion for _____ from Commissioner _____, second by Commissioner _____, and upon the question the vote is _____ ayes, _____ nays to adopt the Resolution.

RESOLUTION R-017-25

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF WALKER COUNTY TO APPOINT MEMBERS OF THE WALKER COUNTY ANIMAL CONTROL BOARD

WHEREAS, O.C.G.A. § 4-8-23 (a) (2) provides that an animal control board is an authority charged with exercising those powers set forth in O.C.G.A. § 4-8-23 as determined by the county governing authority; and

WHEREAS, Section 6-109(a) of the Code of Walker County delegates the authority to appoint members and alternates to the Walker County Animal Control Board to the Chair of the Board of Commissioners of Walker County ("Board") with approval of the Board; and

WHEREAS, vacancies exist on the Animal Control Board due to the expiration of terms; and

WHEREAS, Chairwoman Teems submits the following appointments to serve as a member of the Walker County Animal Control Board:

Shannon Beasley for a term that began January 1, 2024 and will end on December 31, 2026
Mike Nowlin for a term that began January 1, 2024 and will end on December 31, 2026
John Conley for a term that began January 1, 2025 and will end on December 31, 2027

THEREFORE, BE IT RESOLVED by the Board of Commissioners of Walker County, Georgia that the appointments of Shannon Beasley, Mike Nowlin and John Conley are approved.

SO RESOLVED AND ADOPTED this 6th day of February, 2025.

ATTEST:

WALKER COUNTY, GEORGIA

LISA RICHARDSON, County Clerk

ANGELA TEEMS, Chairwoman

(SEAL)

The foregoing Resolution received a motion for _____ from Commissioner _____, second by Commissioner _____, and upon the question the vote is _____ ayes, _____ nays to adopt the Resolution.

RESOLUTION R-018-25

**A RESOLUTION OF THE BOARD OF COMMISSIONERS OF WALKER COUNTY TO
AUTHORIZE THE CHAIRWOMAN TO EXPEND CERTAIN 2020 SPLOST FUNDS**

WHEREAS, the Board of Commissioners of Walker County (“Board”) is the governing authority of Walker County, Georgia, as set forth in Act No. 165 (“Enabling Act”) passed by the Georgia General Assembly during the 2017-2018 session and subsequently approved by the Governor; and

WHEREAS, Part 1, Section 10 of the Enabling Act states the Chairperson shall be authorized to spend not more than \$25,000.00 without approval of the Board; and

WHEREAS, on June 9, 2020, the voters of Walker County approved the 2020 SPLOST which included a \$700,000 capital investment in county vehicles; and

WHEREAS, the 2024 SPLOST Financial Report showed \$641,965 remaining in the capital investment in county vehicles project; and

WHEREAS, Chairwoman Teems desires to expedite the purchase of vehicles needed for various county government departments;

THEREFORE, BE IT RESOLVED by the Board of Commissioners of Walker County that Chairwoman Teems is authorized to expend up to \$150,000 from the 2020 SPLOST capital investment in county vehicles project for the purpose of purchasing county vehicles.

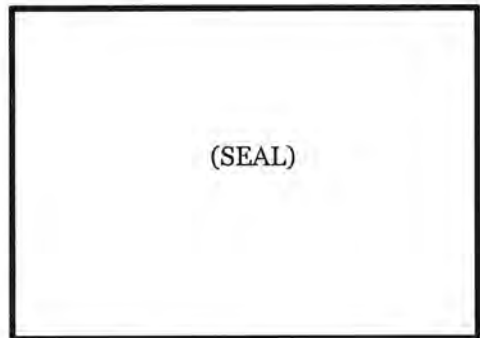
SO RESOLVED AND ADOPTED this 6th day of February, 2025.

ATTEST:

WALKER COUNTY, GEORGIA

LISA RICHARDSON, County Clerk

ANGELA TEEMS, Chairwoman



The foregoing Resolution received a motion for _____ from Commissioner _____, second by Commissioner _____, and upon the question the vote is _____ ayes, _____ nays to adopt the Resolution.

OFFICE OF THE GOVERNOR
CRIMINAL JUSTICE COORDINATING COUNCIL
STATE OF GEORGIA

REFERENCE NO.:14198

SUBGRANT AWARD

SUBGRANTEE: Walker County Commission

IMPLEMENTING

AGENCY: Walker County

PROJECT NAME: Behavioral Health Deflection

SUBGRANT NUMBER: B75-8-009

FEDERAL FUNDS: \$ 191,386

MATCHING FUNDS: \$ 0

TOTAL FUNDS: \$ 191,386

GRANT PERIOD: 01/01/25-12/30/25

This Award is hereby made in the amount and for the period shown above for a Subgrant under the Bipartisan Safer Communities Supplemental Appropriations Act, 2022 (Pub. L. No. 117-159 Stat. 1313, 1339); 28.U.S.C. 530C.The award is made in accordance with the plan set forth in the application of the Subgrantee and subject to any attached special conditions.

The Subgrantee has agreed through the executed copy of certified assurances to be subject to all applicable rules, regulations, and conditions of the Bipartisan Safer Communities Supplemental Appropriations Act, 2022. This Subgrant shall become effective on the beginning date of the grant period, provided that within forty-five (45) days of the award execution date (below) the properly executed original of this "Subgrant Award" is returned to the Criminal Justice Coordinating Council.

AGENCY APPROVAL

SUBGRANTEE APPROVAL


Jay Neal, Director
Criminal Justice Coordinating Council

Date Executed: 01/01/25

Signature of Authorized Official Date

Typed Name & Title of Authorized Official

58-6000901-001

Employer Tax Identification Number (EIN)

INTERNAL USE ONLY

TRANS CD	REFERENCE	ORDER	EFF DATE	TYPE	PAY DATE	INVOICE	CONTRACT #
102	14198	1	01/01/25	9		**	B75-8-009
OVERRIDE	ORGAN	CLASS	PROJECT			VENDOR CODE	
2	46	4	14SC7				
ITEM CODE	DESCRIPTION 25 CHARACTERS			EXPENSE ACCT		AMOUNT	
1	Behavioral Health Deflection			624.41		\$ 191,386	

CJCC Budget Detail Worksheet

Agency Name:	WCSO
Subgrant Number:	
Project Name:	WCSO Jail Behavioral Treatment & Re-Entry Program
Select grant type:	BYRNE-JAG

Purpose: This Budget Detail Worksheet is used to verify all Subgrant Expenditure Requests (SERs) and to determine whether costs are allowable, reasonable and justified. Please fill it out completely with the Subgrant Adjustment Request (SAR) #1 in your award packet and for each subsequent SAR that requires a budget change. All required information must be present in the budget narrative, regardless of format.

NOTE - If you need extra lines in the spreadsheet under one of the categories: 1) Highlight an entire row or block of lines within the same category 2) Keeping your mouse over the highlighted row or block, right click and select the copy option by left clicking 3) Next, right click with your mouse again on the highlighted row or block and chose the option "insert copied cells" by left clicking If you selected only a block and not the entire row, a new tile will open up and select the option "Shift cells down" and click OK. Use of this technique will ensure that you don't change the formulas inserted in the spreadsheet.

A (1). Personnel-- List each position by title and name of employee, if available. In order to calculate the budget enter the annual salary and the percentage of time to be devoted to the program. Compensation of employees engaged in program activities must be consistent with that for similar work within the applicant agency.

[illegible]

Title	First and Last name	Hourly wage	Hours per week on project	Weeks worked annually	Select Pay Period Frequency	Cost	Match?
						\$0.00	
						\$0.00	
						\$0.00	
						\$0.00	
						\$0.00	
						\$0.00	
						\$0.00	
				PERSONNEL TOTAL		\$130,000	

A (2). **Volunteers** -- If applicable, simply enter the number of hours of service volunteers will perform. Volunteers must be valued at \$15/hour unless approved by C/JC staff for a higher rate. Do not change the drop-down selection box from "In-kind" or your match will not calculate correctly.

	Hours	Rate	Total value	Match
Volunteers	250.00	\$15.00	\$ -	In-Kind
	VOLUNTEERS TOTAL		\$0.00	

A (3). Fringe-- Amounts should be based on actual costs or a formula for personnel listed above, utilizing the percentage of time devoted to the program. Fringe benefits on overtime hours are limited to FICA, Worker's Compensation and State Unemployment Compensation. Costs included within this category are: FICA (employer's portion of Social Security and Medicare taxes), employer's portion of retirement, employer's portion of insurance (health, life, dental, etc.), employer's portion of Worker's Compensation and State Unemployment Compensation.

[illegible]

B. Travel-- Funds must be budgeted in compliance with State of Georgia Statewide Travel Regulations. Itemize travel expenses of program personnel by category (e.g. mileage, meals, lodging, incidentals, and airfare) and purpose (e.g. training, field interviews, and advisory group meetings) and identify the location, if known. For training programs, list travel and meals for participants separately. Show the budget calculation (e.g. six people attending three-day training at \$X airfare, \$X lodging, \$X meals/ incidentals). If selecting "airfare" enter 1 in the nights/days field and use the round-trip costs. Please note that the maximum reimbursement rate is \$0.565 per mile, but if your agency's reimbursement rate is lower you must

[illegible][illegible]

C. Equipment-- List non-expendable items to be purchased. Applicants should analyze the benefit of purchased versus leased equipment, especially high cost and electronic or digital items. Explain how the equipment is necessary for the success of the program. Show the budget calculation. Attach a narrative describing the procurement method to be used. Please note that all items must be greater than or equal to \$10,000 per unit to be classified as equipment. Otherwise please list items in "Supplies."

Equipment Item	Cost per Unit	# Items	Vendor	Cost	Match?
				\$0.00	
				\$0.00	
				\$0.00	
				\$0.00	
				\$0.00	
				\$0.00	
				\$0.00	
EQUIPMENT TOTAL				\$0.00	

D. Supplies-- List items by type (e.g. office supplies, postage, copier usage, training supplies, publications, audio/video (batteries, film, CD/DVD's, etc.), office furniture, computer software, educational/therapeutic supplies, uniforms, weapons (law enforcement and prosecution units only). Show budget calculation. For example, where an item is office supplies, enter \$100 for cost per unit; "month" for define unit; 12 for # units, and Office Palooza for Vendor. Leave "define unit" blank if not applicable.

Item	Cost per unit	# Units	Vendor	Cost	Match?
Seeking Safety Treatment Manual	\$69.00	4	Seeking Safety	\$276.00	
Seeking Safety Teaching Guide for Agency	\$105.00	1	Seeking Safety	\$105.00	
Seeking Safety Coping Skills Card Deck	\$24.00	2	Seeking Safety	\$48.00	
Seeking Safety Wall Poster	\$24.00	2	Seeking Safety	\$48.00	
MRT Journal: Thoughts & Questions About MRT Steps	\$7.00	200	CCI-MRT	\$1,400.00	
Criminal and Addictive Thinking Workbook	\$9.95	2	Hazelden Publishing	\$19.90	
				\$0.00	
				\$0.00	
				\$0.00	
				\$0.00	
				\$0.00	
SUPPLY TOTAL				\$1,896.90	

E. Printing-- List items by type (e.g. letterhead/envelopes, business cards, training materials). Show budget calculation. For example, where an item is business cards, enter \$15 for cost per unit; "box" for define unit; 2 for # units, and Print Mania for Vendor. Leave "define unit" blank if it is not applicable.

Item	Cost per unit	# Units	Vendor	Cost	Match?
				\$0.00	
				\$0.00	
				\$0.00	
				\$0.00	
PRINTING TOTAL				\$0.00	

F. (1) Other Costs-- List items by type (e.g. real property lease, repairs/maintenance, utilities, copier rental/lease, postage meter, insurance & bonding, dues & subscriptions, advertising, registration fees, film processing, notary services, public relations, communication services - indicate if DOAS is provider). Show budget calculation. For example, provide the office space square footage and the lease rate or provide the monthly lease amount and the number of months leased. For unit enter time period as applicable (i.e., "month" for utility costs) or leave blank for items such as registration that require a one-time fee.

Item	Cost per unit	# of Units	% Charged to Grant	Vendor	Cost	Match?
					\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	
F. (1) Subtotal					\$0.00	

F. (2) Consultant Fee: Enter the name, if known, and service to be provided. Show the budget calculation; for example, the hourly or daily rate (8 hours) multiplied by the estimated number of units (eg., 1 hour of therapy).

Name of Consultant	Service Provided	Cost per unit	Define Unit of Service	# Units	Cost	Match?
Amy Jo Barron	Supervision for LCSW in-training or LMSW in-training	\$75.00		52.00	\$3,900.00	
Four Points	Family Violence Intervention Assessment	\$45.00		50.00	\$2,250.00	
Four Points	Family Violence Intervention sessions	\$25.00		500.00	\$12,500.00	
					\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	
F. (2) Subtotal					\$18,650.00	

F. (3) Contracts: Provide a description of the product or service to be procured by contract and a cost estimate. Applicants are strongly encouraged to use a competitive procurement process in awarding contracts. A separate justification must be provided for sole source contracts in excess of \$100,000.

Name of Consultant	Service Provided	Cost per unit	Define Unit of Service	# Units	Cost	Match?
					\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	
F. (2) Subtotal					\$0.00	

F. (4) Indirect Cost: If your agency has a negotiated rate, a copy of the Indirect Cost Rate Agreement must be submitted with your contract budget. Applicants may elect to use an amount up to the ten percent (15%) de Minimis rate of their Modified Total Direct Costs (MTDC) base. MTDC includes the cost of salaries, wages and fringe benefits of personnel that work directly on the project, and other operational costs such as supplies, printing, and travel that are directly related to the project. To use the de Minimus indirect cost rate complete the MTDC Calculator in the next tab. When you have completed this calculator, the total indirect cost will transfer to the space below.

Indirect Cost	\$0
F. OTHER TOTAL	\$18,650

G. Match Waiver: If your agency would like to request a match waiver, you should submit a letter, on your agency's letterhead, to the Georgia Criminal Justice Coordinating Council (CJCC). The letter should outline the reasons why your agency will have trouble meeting the full match requirement and should indicate the amount of match you are able to provide for

G. Match Waiver Amount:

Budget Summary--When you have completed this budget worksheet, the totals for each category will transfer to the spaces below. The total costs and total project costs will be

computed via Excel formula. Indicate the amount of grant funds requested and the amount of non-grant funds that will support the project.

Budget Category		Amount	
A. Personnel and Fringe		\$169,866	
B. Travel		\$973	
C. Equipment		\$0	
D. Supplies		\$1,897	
E. Printing		\$0	
F. Other		\$18,650	
TOTAL PROJECT COSTS		\$191,386	
Award		\$191,386	
Match Amount		\$0	
Match Breakdown	Cash	\$0	0%
	In-Kind	\$0	0%

Budget Narrative

NOTE: If a Non-Grant expense amount is entered, make sure those items for which they will be used must be incorporated into your overall budget. Indicate clearly throughout you budget narrative and detail worksheet for which items these funds will be used.



GEORGIA
PUBLIC
DEFENDER
COUNCIL

GEORGIA INDIGENT DEFENSE SERVICES AGREEMENT

THIS AGREEMENT is entered into this _____ day of _____, 20____, among the Circuit Public Defender Office of the Lookout Mountain Judicial Circuit (herein referred to as “the Public Defender Office”), fiscal the governing authority of **Catoosa County**, a body politic and a subdivision of the State of Georgia (herein referred to as “Catoosa County”), the governing authority of **Chattooga County**, a body politic and a subdivision of the State of Georgia (herein referred to as “Chattooga County”), and the governing authority of **Dade County**, a body politic and a subdivision of the State of Georgia (herein referred to as “Dade County”) and the governing authority of **Walker County**, a body politic and a subdivision of the State of Georgia (herein referred to as “Walker County”. Catoosa, Chattooga, Dade and Walker Counties are herein referred to collectively as “the Counties.” This agreement is effective January 1, 2025.

WITNESSETH:

WHEREAS, GPDC, the Public Defender Office, and the Counties enter into this agreement to implement the provisions of the Georgia Indigent Defense Act of 2003, as amended; and

WHEREAS, GPDC is existing under the laws of the State of Georgia; and

WHEREAS, the Public Defender Office is existing under the laws of the State of Georgia and operating under the laws and Constitution of the State of Georgia with full power to enter into contracts and agreements with other entities; and

WHEREAS, GPDC is the fiscal officer for the Public Defender Office; and

WHEREAS, the Counties are a body politic, existing and operating under the laws and Constitution of the State of Georgia with full power to enter into contracts and agreements with other political entities; and

WHEREAS, it is the intent of the parties to this agreement to provide for the operation of an indigent defense system to assure adequate and effective legal representation is provided, independent of political considerations or private interests, to indigent defendants in criminal cases consistent with the standards adopted by GPDC. This system and this agreement include the following:

- 1) The provision by the Public Defender Office of the statutorily required services to the Counties;
- 2) The provision by the Counties of their pro rata share of the costs of appropriate offices, utilities, telephone expenses, materials, and supplies as may be necessary to equip, maintain, and furnish the office or offices of the circuit public defender in an orderly and efficient manner;
- 3) Optional provisions; and
- 4) The provision for other matters necessary to carry out this agreement.

NOW THEREFORE, in consideration of the mutual covenants and promises contained in the agreement and for Ten Dollars (\$10) and other good and valuable consideration, **IT IS AGREED AS FOLLOWS:**

ARTICLE 1

STATUTORY PERSONNEL

Section 1.01 Statutory Staffing. The Public Defender Office agrees to provide for the Lookout Mountain Judicial Circuit full-time staff for a circuit public defender office or offices consisting of a circuit public defender; an assistant public defender for each superior court judge authorized for the circuit, excluding the chief judge and senior judges; an investigator; and 2 additional persons to perform administrative, clerical or paraprofessional services.

Section 1.02 Statutory Services. The Public Defender Office agrees to provide representation to indigent defendants in the following cases:

- 1) Felony and misdemeanor cases prosecuted in the Superior Courts of the Counties under the laws of the State of Georgia in which there is a possibility that a sentence of imprisonment or probation or suspension of sentence of imprisonment may be adjudged;
- 2) Hearings in the Superior Courts of the Counties on a revocation of probation;
- 3) Cases prosecuted in the Juvenile Courts of the Counties in which a child may face a disposition in a delinquency case of confinement, commitment or probation; and
- 4) Direct appeals from a decision in cases described in (1), (2), and (3) above.

Section 1.03 Conflicts. The Public Defender Office agrees to provide for legal representation by an attorney who is not an employee of the Public Defender Office in cases described in Section 1.02 in which the Public Defender Office has a conflict of interest.

ARTICLE 2

OPTIONAL PROVISIONS

Section 2.01 Additional County-Funded Personnel. Because of the unique needs of the Lookout Mountain Judicial Circuit, the Counties agree to fund a pro rata share of additional personnel in the Public Defender Office for the 2025 fiscal year, as described in Attachment A. These are in addition to the positions described in Article 1 and Section 1.01 above. These positions will be funded by the Counties in the Lookout Mountain Judicial Circuit and will be administered by GPDC as contemplated in OCGA § 171232.

ARTICLE 3

MISCELLANEOUS

Section 3.01 Term. The term of this agreement is 12 months beginning January 1, 2025 and ending December 31, 2025.

Section 3.02 Maintenance of effort. The Counties agrees that it will continue to fund indigent defense for the term of this agreement, at a minimum, at the level of its most recent budgeted level of funding (the current fiscal year or the planned budget for the next fiscal year if that budget has already been developed) for indigent defense as part of this support each county agrees to provide space, equipment and operating expenses necessary to effectively operate the circuit public defender office.

Section 3.03 Severability. Any section, subsection, paragraph, term, condition, provision or other part (herein after collectively referred to as “part”) of this agreement that is judged, held, found, or declared to voidable, void, invalid, illegal, or otherwise not fully enforceable shall not affect any other part of this agreement, and the remainder of this agreement shall continue to be of full force and effect. Any agreement of the parties to amend, modify, eliminate, or otherwise change any part of this agreement shall not affect any other part of this agreement, and the remainder of this agreement shall continue to be of full force and effect.

Section 3.04 Cooperation, dispute resolution and jurisdiction.

- (a) The Public Defender Office and the Counties acknowledge that this agreement may need to be revised periodically to address new or unforeseen matters.
- (b) Each party to this agreement agrees to cooperate with the other party to effectuate and carry out the intent of this agreement.
- (c) This agreement, and the rights and obligations of the parties, are governed by, and subject to and interpreted in accordance with the laws of the State of Georgia. The parties acknowledge and agree that by law,

the exclusive jurisdiction for contract actions against the state, departments and agencies of the state, and state authorities is the Superior Court of Fulton County, Georgia. The Parties further acknowledge that the Fulton Superior Court has a court sponsored Arbitration and Mediation Program in which the Parties agree to fully participate.

Section 3.05 Notice. A notice to a party to this agreement shall be made in writing and shall be delivered by first class mail or personally to the person and at the address indicated below:

Circuit Public Defender Office of the Lookout Mountain Judicial Circuit:

Jad Johnson
Circuit Public Defender
101 Napier St.
LaFayette, GA 30728

Catoosa County:

Hon. Steven Henry
Chairman, Board of Commissioners
800 LaFayette Street
Ringgold, Georgia 30736

Chattooga County:

Hon. Andy Allen,
Sole Commissioner
10102 Commerce Street
Summerville, GA 30747

Dade County:

Hon. Don Townsend
County Executive
71 Case Ave.
Trenton, GA 30752

Walker County:

Hon. Angie Teems,
Chairman, Board of Commissioners
101 Duke Street
LaFayette, GA 30728

Georgia Public Defender Council:

Omotayo Alli, Director
270 Washington Street
Suite 6079
Atlanta, GA 30334

Section 3.06 Agreement modification. This agreement, including all attachments hereto, constitutes the entire agreement between the parties with respect to the subject matter of this agreement and may be altered or amended only by a subsequent written agreement of equal dignity; provided, however, that the parties' representatives identified in Section 3.05 may agree in writing by an exchange of letter or emails prior to the budget revision becoming effective to budget revisions which do not increase or decrease the total dollar value of the agreement. This agreement supersedes all prior agreements, negotiations and communications of whatever type, whether written or oral, between the parties hereto with respect to the subject matter of this agreement. No modifications may be made without prior notice to and approval from all parties to this agreement.

Section 3.07 Termination.

(a) **Due to non-availability of funds.** In the event that either the sources of reimbursement for services under this agreement (appropriations from the General Assembly of the State of Georgia, or appropriations from a county governing authority) is reduced during the term of this agreement, the Public Defender Office may make financial and other adjustments to this agreement and notify the Counties accordingly. An adjustment may be an agreement amendment or may be the termination of the agreement. The certification by the director of the Georgia Public Defender Council of the occurrence of reduction in State funds is conclusive. The certification of the occurrence of the occurrence of the reduction in county funds by the person named in Section 3.05 by the Counties to receive funds is conclusive. The Counties shall promptly notify the Public Defender Office in writing on the non-existence or insufficiency of funds and the date of termination. The Public Defender Office shall then immediately cease providing the services required hereunder except for any necessary winding down and transition services required under Section 3.08. In lieu of terminating this agreement, the Counties and the Public Defender Office may make financial and other adjustments to this agreement by amending it pursuant to Section 3.06.

(b) **For cause.** This agreement may be terminated for cause, in whole or in part, at any time by either party for failure by the other party to substantially perform any of its duties under this agreement, "Cause" means a breach or default of any material obligation hereunder which default is incapable of cure, or which, being capable of cure, has not been cured within 30 days after receipt of notice of such default (or such additional cure period as the non-defaulting party may authorize). Should a party exercise its right to terminate this agreement under this subsection, the termination shall be accomplished in writing and specify the reason and the termination date. In the event of termination under this subsection of the Public Defender Office shall submit a final agreement expenditure report containing all charges incurred through and including the termination date to the Counties no later than 30 days after the effective date of written notice of termination and the Counties shall pay the amount within 15 days of the receipt of the final agreement expenditure report. Upon termination of this agreement, the Public Defender Office shall not incur any new obligations after the effective date of termination, except as required under Section 3.08. The above remedies contained in this subsection are in addition to any other remedies provided by law or the terms of this agreement.

(c) **For convenience.** This agreement may be cancelled or terminated by either of the parties without cause; however, the party seeking to terminate or cancel this agreement shall give written notice of its intention to do so to the other party at least 60 days prior to the effective date of cancellation or termination.

(d) **Post-termination obligations.** After termination of this agreement pursuant to this Section, the Public Defender Office and the Counties agree to comply with the provisions of Section 3.08 (b).

Section 3.08 Cooperation in transition of services.

(a) **At the beginning of the agreement.** The Counties agrees upon the beginning of this agreement to cooperate as requested by the Public Defender Office to effectuate the smooth and reasonable transition of services for existing clients, if applicable. This includes but is not limited to the payment for continuation of representation by current counsel where appropriate or required by law, court rule or the State Bar of Georgia ethical standards or the facilitation of the timely transfer to the Public Defender Office client records.

(b) During or at the end of the agreement. The Public Defender Office agrees upon termination or expiration of this agreement, in whole or in part, for any reason to cooperate as requested by the Counties to effectuate the smooth and reasonable transition of services for existing clients. This includes but is not limited to the continuation of representation by Public Defender Office where appropriate or required by law, court rule or the State Bar of Georgia ethical standards or the facilitation of the timely transfer to the Counties of the client records. The Counties shall compensate the Public Defender for all post-termination or post-expiration services under this subsection. The Public Defender Office shall submit a monthly expenditure report containing all charges incurred during the preceding month on or before the 5th day of each month. The Counties shall pay the amount due within 15 days of the receipt of the monthly expenditure report. This subsection survives the termination or expiration of this agreement.

(c) Statutory responsibility continuation. The Public Defender Office and the Counties acknowledge that both have responsibilities for indigent defense costs under the Georgia Indigent Defense Act of 2003, as amended and that the termination or expiration of this agreement does not relieve either party of their responsibility under the law.

Section 3.09 Advance of Funds. The parties agree that advances of funds cannot remain outstanding following agreement termination or expiration and will be reclaimed. The parties agree that upon termination of this agreement, for any reason, all unexpended and unobligated funds held by the parties revert to the party entitled to the funds. The parties agree to reconcile expenditures against advances of funds within 30 days of termination of this agreement,

Section 3.10 Rollover of Funds. The Counties acknowledge that state agencies have a fiscal year from July 1 to June 30. The Counties agrees to authorize the Georgia Public Defender Council to roll over remaining county funds from June 30, 2025 to July 1, 2025 which is the start of Fiscal Year 2026.

Section 3.11 Time. Time is of the essence.

IN WITNESS WHEREOF, the parties have each here unto affixed their signatures the day and year first written above.

ATTEST:

Catoosa County

BY: _____
Signature

Title

ATTEST:

Chattooga County

BY: _____
Signature

Title

ATTEST:

Dade County

BY: _____
Signature

Title

ATTEST:

Walker County

BY: _____
Signature

Title

ATTEST:

Circuit Public Defender

BY: _____
Signature
Circuit Public
Defender

ATTEST:

Consented to:

Georgia Public Defender Council

BY: _____
Signature
Director

STATE FUNDED - Public Defender and Assistants							
Name	#	Salaries	FICA	Retirement	Health Insurance	Unemployment	Total
			7.65%	31.01%	30.454%	\$31 per Person	
Chief Public Defender (Johnson)	1	\$ 135,473.00	\$ 10,363.68	\$ 42,010.18	\$ 41,256.95	\$ 31.00	\$ 229,134.81
Chief Assistant APD (Patten)	1	\$ 96,005.00	\$ 7,344.38	\$ 29,771.15	\$ 29,237.36	\$ 31.00	\$ 162,388.90
APD (Jones)	1	\$ 75,000.00	\$ 5,737.50	\$ 23,257.50	\$ 22,840.50	\$ 31.00	\$ 126,866.50
APD (Aloisio)	1	\$ 78,000.00	\$ 5,967.00	\$ 24,187.80	\$ 23,754.12	\$ 31.00	\$ 131,939.92
APD (Williamson)	1	\$ 81,200.00	\$ 6,211.80	\$ 25,180.12	\$ 24,728.65	\$ 31.00	\$ 137,351.57
TOTAL:	5	\$ 465,678.00	\$ 35,624.37	\$ 144,406.75	\$ 141,817.58	\$ 155.00	\$ 787,681.69

STATE FUNDED - Public Defender Administrative							
Name	#	Salaries	FICA	Retirement	Health Insurance	Unemployment	Total
			7.65%	31.01%	30.454%	\$31 per Person	
Administrative Assistant (Anderson)	1	\$ 46,400.72	\$ 3,549.66	\$ 14,388.86	\$ 14,130.88	\$ 31.00	\$ 78,501.11
Administrative Assistant (Williams)	1	\$ 54,101.36	\$ 4,138.75	\$ 16,776.83	\$ 16,476.03	\$ 31.00	\$ 91,523.97
Investigator (Thompson)	1	\$ 59,752.00	\$ 4,571.03	\$ 18,529.10	\$ 18,196.87	\$ 31.00	\$ 101,080.00
TOTAL:	3	\$ 160,254.08	\$ 12,259.44	\$ 49,694.79	\$ 48,803.78	\$ 93.00	\$ 271,105.08

COUNTY FUNDED - Public Defender and Assistants							
Name	#	Salaries	FICA	Retirement	Health Insurance	Unemployment	Total
			7.65%	31.01%	30.454%	\$31 per Person	
APD (VACANT)	1	\$ 87,000.00	\$ 6,655.50	\$ 26,978.70	\$ 26,494.98	\$ 31.00	\$ 147,160.18
APD (VACANT)	1	\$ 63,000.00	\$ 4,819.50	\$ 19,536.30	\$ 19,186.02	\$ 31.00	\$ 106,572.82
APD (Jordan)	1	\$ 76,000.00	\$ 5,814.00	\$ 23,567.60	\$ 23,145.04	\$ 31.00	\$ 128,557.64
APD (Smith)	1	\$ 76,000.00	\$ 5,814.00	\$ 23,567.60	\$ 23,145.04	\$ 31.00	\$ 128,557.64
APD (VACANT)	1	\$ 62,000.00	\$ 4,743.00	\$ 19,226.20	\$ 18,881.48	\$ 31.00	\$ 104,881.68
APD (position eliminated)	1			\$ -	\$ -	\$ -	\$ -
TOTAL:	6	\$ 364,000.00	\$ 27,846.00	\$ 112,876.40	\$ 110,852.56	\$ 155.00	\$ 615,729.96

COUNTY FUNDED - Public Defender Administrative							
Name	#	Salaries	FICA	Retirement	Health Insurance	Unemployment	Total
			7.65%	31.01%	30.454%	\$31 per Person	
Administrative Assistant (Brock)	1	\$ 36,000.00	\$ 2,754.00	\$ 11,163.60	\$ 10,963.44	\$ 31.00	\$ 60,912.04
Administrative Assistant (Smith)	1	\$ 41,000.00	\$ 3,136.50	\$ 12,714.10	\$ 12,486.14	\$ 31.00	\$ 69,367.74
Social Worker (Topolski)	1	\$ 52,000.00	\$ 3,978.00	\$ 16,125.20	\$ 15,836.08	\$ 31.00	\$ 87,970.28
Administrative Assistant (Alvarez)	1	\$ 37,000.00	\$ 2,830.50	\$ 11,473.70	\$ 11,267.98	\$ 31.00	\$ 62,603.18
TOTAL:	4	\$ 166,000.00	\$ 12,699.00	\$ 51,476.60	\$ 50,553.64	\$ 124.00	\$ 280,853.24

COUNTY FUNDED - Operating Expenditures			
Name of Account		Monthly	Annual
Telecommunications		\$ 1,200.00	\$ 14,400.00
Office Supplies	*	\$ 1,000.00	\$ 12,000.00
Copying Costs	*	\$ 208.33	\$ 2,500.00
Postage	*	\$ 125.00	\$ 1,500.00
Printing	*	\$ 62.50	\$ 750.00
Reference Books/ Law Books	*	\$ 166.67	\$ 2,000.00
Transcripts	*	\$ 166.67	\$ 2,000.00
Copier Replacement	*	\$ 291.67	\$ 3,500.00
Court Reporter Services	*	\$ 250.00	\$ 3,000.00
Furniture & Equipment	*	\$ 250.00	\$ 3,000.00
Travel (Outside)	*	\$ 83.33	\$ 1,000.00
Professional Organization Dues	*	\$ 500.00	\$ 6,000.00
Subscriptions	*	\$ 41.67	\$ 500.00
Training (Outside)	*	\$ 416.67	\$ 5,000.00
Document Management	*	\$ 833.33	\$ 10,000.00
Utilities	*	\$ 833.33	\$ 10,000.00
TOTAL:		\$ 6,429.17	\$ 77,150.00

TOTAL EXPENDITURES:			
		State Funded	County Funded
Public Defender and Assistants	*	\$ 787,681.69	\$ 615,729.96
Public Defender Administrative	*	\$ 271,105.08	\$ 280,853.24
5% Administrative Fee	*	\$ -	\$ 44,829.16
CPD Supplement	*	\$ -	\$ -
Operating Expenditures	*	\$ -	\$ 77,150.00
TOTAL:		\$ 1,058,786.78	\$ 1,018,562.36
GRAND TOTAL FOR CIRCUIT:		\$2,077,349.14	

BREAKDOWN BY COUNTY			
County	%	Monthly	Annual
Catoosa	38.4%	\$ 32,594.00	\$ 391,127.95
Chattooga	14.1%	\$ 11,968.11	\$ 143,617.29
Dade	9.2%	\$ 7,808.98	\$ 93,707.74
Walker	38.3%	\$ 32,509.12	\$ 390,109.38
TOTAL:	100%	\$ 84,880.20	\$ 1,018,562.36

BREAKDOWN BY COUNTY (Personnel)			
County	%	Monthly	Annual
Catoosa	38.4%	\$ 30,125.20	\$ 361,502.35
Chattooga	14.1%	\$ 11,061.60	\$ 132,739.14
Dade	9.2%	\$ 7,217.49	\$ 86,609.94
Walker	38.3%	\$ 30,046.74	\$ 360,560.93
TOTAL:	100%	\$ 78,451.03	\$ 941,412.36

BREAKDOWN BY COUNTY (Operating)			
County	%	Monthly	Annual
Catoosa	38.4%	\$ 2,468.80	\$ 29,625.60
Chattooga	14.1%	\$ 906.51	\$ 10,878.15
Dade	9.2%	\$ 591.48	\$ 7,097.80
Walker	38.3%	\$ 2,462.37	\$ 29,548.45
TOTAL:	100%	\$ 6,429.17	\$ 77,150.00

Attachment “A”

Lookout Mountain Judicial Circuit
ATTACHMENT B – Personnel Expenditures
Catoosa County
January 1, 2025 – December 31, 2025

The County agrees to pay the Georgia Public Defender Council \$941,412.36 in 12 monthly installments of \$78,451.03. Installments are due to the Georgia Public Defender Council (GPDC) on the 15th of the preceding month beginning on December 15, 2024. Invoices will be sent to the following address:

Rachel Clark, CFO
Catoosa County
800 LaFayette St
Ringgold, GA 30736

Installments will be paid directly to GPDC at the following address:

GPDC
Attn: Jason Ring
270 Washington Street
Suite 6079
Atlanta, Georgia 30334

The Public Defender Office agrees to use these funds for the purpose of paying the salary and benefits for county funded public defenders and support staff (Article 2).

Attachment “B”



PIKE LEGAL GROUP PLLC
1578 Highway 44 East, Unit 6
PO Box 369
Shepherdsville, KY 40165-0369
Phone: 502-955-4400
Fax: 502-543-4410

January 17, 2024

Waker County Department of Planning and Development
122 HWY 95,
Rock Spring, GA 30739

RE: Application For Construction– Wireless Communications Facility
Applicant: New Cingular Wireless PCS, LLC (AT&T Mobility)
Site Location: 385 Herman Buck Lane, Chickamauga, GA 30707
Site Name: Lisbon

Dear Planning Staff:

Enclosed please find an application requesting approval for construction of a wireless communications facility in unincorporated Walker County, GA. This construction is proposed by New Cingular Wireless PCS, LLC, a Delaware limited liability company, (hereinafter referred to as “AT&T,” “AT&T Mobility,” or “Applicant”), to bring much needed improvements in wireless service to the area. The application is made pursuant to 47 USC § 332 (“Telecommunications Act of 1996”), O.C.G.A. Section 36-66B-2, and the Walker County Land Development Regulations (hereinafter called the “Development Regulations”).

I. Federal Law

AT&T has worked to comply with lawful local ordinances for thousands of towers to meet community goals and to provide needed wireless service. However, federal law limits local regulation. The Telecommunications Act of 1996 (“TCA”) requires that local cell tower regulations “shall not prohibit or have the effect of prohibiting the provision of personal wireless services.” The United States Supreme Court has stated that the TCA was enacted “to promote competition and higher quality in American telecommunications services and to encourage the rapid deployment of new telecommunications technologies” by, inter alia, reducing “the impediments imposed by local governments upon the installation of facilities for wireless communications, such as antenna towers.” **City of Rancho Palos Verdes v. Abrams, 544 U.S. 113 (2005).**

II. Georgia Law

Similarly O.C.G.A. Section 36-66B-2 recognizes the importance of encouraging telecommunications services to ensure provision of broadband and wireless communication services throughout the state. Specifically, O.C.G.A. Section 36-66B-2(b) recognizes the purview of local government as a zoning and land use authority and states as the aim of the chapter to establish procedural standards to streamline and facilitate construction, colocation, and modification of wireless facilities.

III. Site Coverage

Each site provides coverage for users located in a particular area. The geographic area covered by a given site is determined by factors such as site elevation, local topography, relative location and elevation of adjacent sites, and customer usage patterns for the area. Sites must also be located with reference to other sites in the network to provide seamless mobile connectivity while also avoiding interference with one another.

IV. Growing Wireless Usage

Additionally, the volume of usage that can be handled by an individual site is limited, and sites must be carefully located to provide sufficient coverage for users in a given area. AT&T has experienced an unprecedented increase in mobile data use on its network since the release of the iPhone in 2007. Demand for wireless data continued to increase rapidly in 2023, as Americans used more than 100 trillion MBs. Wireless data use has doubled in the last two years, and Americans used more wireless data in 2023 than they did from 2010 to 2018 combined.

V. Radio Frequency Spectrum

This increased volume of data (voice, texts, e-mails, Internet traffic, etc.) travels from customers' wireless devices over limited airwaves — radio frequency spectrum — to AT&T's wireless infrastructure. Unfortunately, spectrum available and capable of being used for wireless service for commercial use is a limited resource, and AT&T and other wireless providers license those airwaves from the Federal Communications Commission (FCC). To ensure service quality as demand increases, AT&T must coordinate and use all of its spectrum assets (i.e., low band and high band spectrum) efficiently in order to provide quality wireless service to its customers.

VI. Service Gap Compels a Need for a New Facility

As part of AT&T's overall plan for the area, a new facility is needed to improve coverage and eliminate a service gap caused, in part, by a lack of sufficient service infrastructure.

The introduction of new technologies and changes in customer usage patterns present challenges to AT&T's existing network to meet service demands. AT&T must keep up with increasing voice and data traffic demand on the network by continually upgrading and expanding network infrastructure.

As wireless communications carriers have evolved, they have become a vital link as a wireless data provider in addition to providing voice communications. Phones, tablets and laptop computers now access the internet quickly and efficiently without the need to be connected to a cable or restricted to a small Wi-Fi hotspot as was the case in the past. This has brought about many new innovations, including devices such as parking meters that can report their status, vending machines that can report their inventory levels, delivery vehicles that report package delivery and receipt and the "connected car," which will not only stream audio but also be able to share diagnostic information, provide real-time traffic updates, report accidents and caution its owner about speeding or aggressive driving.

VII. Emergency Services Uses

Wireless carriers also provide real-time internet access for law enforcement, fire and medical transport vehicles, which not only allows immediate access to information when needed, but can also help determine the closest unit to an area of need and help determine the fastest route to the site of an emergency based on current conditions.

VIII. Business Uses

Expanded wireless communications services are also important to businesses that use these services to support their operations. It is becoming common for AT&T to receive service quality inquiries from businesses when they are planning to locate to a new area. They want to know what infrastructure and technology is in place prior to making a move decision.

IX. High Speed Data Services

In addition to expanding capacity for voice service in the subject area, AT&T is also expanding its high speed data service, with the goal of providing the most advanced personal wireless experience available to AT&T customers. These improvements will shorten the time it takes to start downloading a webpage or file once a customer has sent. Additionally, these improvements use spectrum more efficiently than other technologies, creating more space to carry data traffic and services and to deliver a better overall network experience.

X. Request Pursuant to Development Regulations

Enclosed please find a proposal to construct a wireless communications facility, including a 195' monopole tower with a 4' lightning arrestor for a total height of 199'. Applicant's site name for this development project is "Lisbon".

In support of this request and in compliance with the Telecommunications Act of 1996, Georgia Code and the Development Regulations, Applicant provides the information and exhibits as discussed below. Where appropriate, the relevant section of the Development Regulations is noted for reference.

1. The complete name and address of the Applicant:
New Cingular Wireless PCS, LLC a Delaware Limited Liability
Company, d/b/a AT&T Mobility,
534 Armory Place
Louisville, KY 40202
2. This submittal letter and attachments constitute the "Application" for a communication facility.
3. AT&T Mobility is licensed by the Federal Communications Commission ("FCC") to build and operate a wireless communications network in Walker County, Georgia. A copy of Applicant's licenses are submitted herewith as **EXHIBIT A**.

4. As required under Section 22-229(d)(1-2) of the Development Regulations, a Site Plan containing the required information is attached as **EXHIBIT B**. The Applicant proposes to construct a 199' wireless communications facility (195' monopole tower with a 4' lightning arrestor) at 385 Herman Buck Lane, Chickamauga, GA 30707 (E911 Address) / 326 Herman Buck Lane, Chickamauga, GA 30707 (Parcel Address) (N34° 51' 17.45", W85° 20' 30.59"). The property on which the wireless communications facility will be located is owned by Mark Whitmire and Casey Tinker by means of a Deed recorded at Deed Book 2327, Page 847. The Tax Parcel Identification (PID) number of the subject property is 0078 020A. A survey of the location of the proposed wireless communications facility, signed and stamped by a Registered Land Surveyor licensed in Georgia, is also included as part of **EXHIBIT B**.
5. The proposed tower is located in an R-3 (Residential) Zone where towers are permitted pursuant to Section 22-229(b)(2) of the Development Regulations, provided they are setback a distance equal to the height of the tower plus ten feet from all occupied structures and lot lines for adjacent residential, agricultural or PUD zoned properties not in the same ownership or not assembled for use of the tower site. As demonstrated in the Site Plan (see Sheet C-1), attached as **EXHIBIT B**, the proposed tower exceeds this requirement.
6. As required under Section 22-229(d)(3) of the Development Regulations, Tower and Foundation Design Plans signed and sealed by a Georgia Licensed Engineer documenting that the tower has sufficient structural integrity to accommodate multiple users is attached as **EXHIBIT I**. Also included as part of **EXHIBIT I** is a Fall Zone Letter signed by an engineer licensed in the state of Georgia, stating that in the event of a tower collapse the tower would likely buckle at the highest point of combined stress, causing the portion above to lean over in a permanently deformed condition. This would effectively result in a zero-radius fall zone at ground level.
7. In compliance with Section 22-229(c) and Section 22-229(d)(4), the Site Plan, attached as **EXHIBIT B**, the Radio Frequency Need Report, attached as **EXHIBIT F**, and the Tower and Foundation Design Plans, attached as **EXHIBIT I**, document that the installations will meet or exceed all applicable Federal Communications Commission ("FCC"), American National Standard Institute ("ANSI") and Institute of Electrical and Electronics Engineers ("IEEE") standards for power density levels and structural integrity.
8. Applicant made an extensive search for co-location opportunities within the area where AT&T's antennas must be placed to resolve the coverage/capacity gap in this area of Walker County. A report from the site acquisition team outlining their efforts to locate a suitable site that satisfies radio frequency requirements is attached as **EXHIBIT H**. As this report demonstrates, there were no suitable co-location candidates or tall structures in the area that would meet the engineering needs of the project.

Because there are no suitable tall structures for co-location, it is necessary to construct a new tower at the proposed location. **EXHIBIT H** is provided to document that no suitable existing facilities are available, in compliance with Section 22-229(d)(5) and Section 22-229(f) of the Development Regulations.

9. As required under Section 22-229(d)(6) of the Development Regulations, attached at **EXHIBIT G** is a Compliance Certification signed by the Applicant certifying that the installation will not conflict with local, State or Federal emergency communications and that, if any such conflict should occur, it will be remedied at Applicant's expense.
10. As required under Section 22-229(d)(7) of the Development Regulations, Applicant hereby states that it is committed to allowing feasible shared use of the tower. Applicant further states that the tower is designed to accommodate at least two other users in addition to Applicant.
11. As required under Section 22-229(d)(8) of the Development Regulations, the Site Plan, attached as **EXHIBIT B**, includes a map identifying names, addresses and tax/parcel numbers of all property owners within a 300' radius from the tower location (see Sheet B-2). This information was re-verified on the date of the filing of this Application.
12. As required under Section 22-229(d)(9) of the Development Regulations, the Site Plan, attached as **EXHIBIT B**, includes plans for erosion and sedimentation control (see Sheet GN-1).
13. In compliance with Section 22-229(e)(2) of the Development Regulations, the proposed tower and fenced compound is designed to accommodate the co-location of at least three providers. The Site Plan, attached as **EXHIBIT B**, depicts the locations on the tower and the ground space available to future co-locators (see Sheet C-3 and C-2, respectively).
14. As required under Section 22-229(g)(1) of the Development Regulations, the proposed tower will be maintained in a galvanized finish or, subject to any applicable standard of the Federal Aviation Administration ("FAA"), be painted a neutral color to reduce visual obtrusiveness. The tower elevation drawing (Sheet C-3), included in the Site Plan as part of **EXHIBIT B**, notes the tower will be designed in conformance with this requirement.
15. In compliance with Section 22-229(g)(2) of the Development Regulations, the design of all buildings and related structures shall use materials, colors, textures, screening and landscaping that will blend the tower facilities to the natural setting and building environment. Any equipment or cabinet that supports telecommunication facilities will be concealed from public view with a landscaping buffer discussed further below. The shelter or cabinet will be regularly maintained by Applicant, or its authorized agents.

16. In compliance with Section 22-229(g)(4) of the Development Regulations, a tower at the proposed height and location does not fall within the FAA's notice criteria. Accordingly, tower lighting is not required and will not be utilized on the proposed tower. A copy of the FAA's Notice Criteria Tool documenting the aforesaid is attached as **EXHIBIT D**. The tower elevation drawing (Sheet C-3), included in the Site Plan as part of **EXHIBIT B**, notes the tower will be designed in conformance with this requirement.
17. As required under Section 22-229(g)(5) of the Development Regulations, signs of a commercial nature will not be displayed at the site. The Fence Details and AT&T Signage Details (Sheet C-7 and 7.1, respectively) included in the Site Plan as part of **EXHIBIT B**, show the Applicant's proposed signage that will be placed at this site.
18. In compliance with Section 22-229(g)(6) of the Development Regulations, Applicant confirmed with Randy Pitman of the Walker County Historical Commission that the proposed tower facility will not be placed in the direct line of sight of a historic or scenic view corridor as designated by the County Board of Commissioners or by a State or Federal law agency.
19. In compliance with Section 22-229(g)(7) of the Development Regulations, access to the tower site shall be restricted to minimize visibility of access. The existing gravel/dirt drive coming off Herman Buck Lane will be improved and utilized to access the site.
20. In compliance with Section 22-229(g)(8) of the Development Regulations, the proposed tower facility will be landscaped with a landscaping strip a minimum of 10' in width and located outside of the fenced perimeter of the compound. The Site Plan, attached as **EXHIBIT B**, includes a landscaping plan (Sheet LS-1).
21. As required under Section 22-229(g)(9) of the Development Regulations, Existing mature tree growth and natural landforms on the site shall be preserved to the maximum extent possible. As documented on the Site Plan, attached as **EXHIBIT B**, Applicant does not anticipate the removal of any significant vegetation.
22. In compliance with Section 22-229(g)(10) of the Development Regulations, Applicant acknowledges and agrees that it, or its authorized agents, will maintain the landscaping at the tower facility.
23. In compliance with Section 22-229(j) of the Development Regulations, Applicant represents and warrants that the proposed tower design meets or exceeds the current standards and regulations of the FAA, the FCC and any other agency of the Federal government with the authority to regulate towers and antennas. Applicant further agrees that, if such standards and regulations are changed, the Applicant shall bring such tower and/or antenna into compliance with such revised standards and regulations within six (6) months of the effective date of such standards and regulations,

unless a more or less stringent compliance schedule is mandated by the controlling Federal agency.

24. **EXHIBIT C** includes a copy of the vesting deed, lease agreement, and a signed Limited Power of Attorney (“LPOA”), executed by the owner of the subject property, appointing New Cingular Wireless PCS, LLC d/b/a AT&T Mobility as attorney-in-fact for the purpose of making this application.
25. AT&T Mobility radio frequency engineers identified a significant wireless network service need in this portion of Walker County which negatively affects commercial, residential, and other uses throughout the area. AT&T Mobility has determined that a new wireless communication facility is required to remedy the service need. In order to fix the wireless network service need, AT&T Mobility’s radio frequency engineers first identified the area in which the tower must be placed to resolve the coverage gap. A map of this area is attached as **EXHIBIT E**. The engineers then identified the optimum location and height at which AT&T Mobility antenna(s) should be placed to interface properly with existing network components, to accommodate customer usage patterns, and to avoid interference with other wireless communications sites. AT&T radio frequency engineers identified the proposed site as the most suitable location from which to resolve the existing service need in this area. Applicant affirms that the process used to select the site for the proposed communications facility by Applicant’s radio frequency engineers is consistent with the process used for selecting sites for other existing and proposed wireless communications facilities within the subject network design area.
26. A report prepared by an AT&T radio frequency engineer is attached as **EXHIBIT F**. This document describes the need for the proposed height of the telecommunication tower. **EXHIBIT F** also confirms the proposed facility’s compliance with applicable FCC standards as discussed in Section 22-229(c) and Section 22-229(d)(4) of the Development Regulations.
27. The proposed facility will accommodate the growing demand for wireless communication services. The facility is necessary public utility communication infrastructure. There is a huge growth in data demand that is driving the need for additional antenna sites. A U.S. Government Semi-Annual Report is attached as **EXHIBIT J** showing that as of December 2023, 76% of adults and 86.8% of children live in wireless only households. Applicant provides essential services to individuals and businesses within Walker County. The public requires reliable and state-of-the-art communications infrastructure to accommodate the growing demand for wireless communication services. Large numbers of people have “cut the cord” from traditional wireline service, and now rely exclusively on wireless services to connect to the national telephone system. The federal report reveals that wireless communication is an essential means of emergency communications and other communications for a majority of the general population. This dependence upon the availability of wireless service by a significant proportion of the population clearly demonstrates a public need

for ensuring the availability of reliable wireless communications services, including residential areas of the County.

28. Demand for wireless capacity is booming. More consumers are accessing mobile broadband every year, driving more innovation and expanding access to public safety, but Applicant's ability to meet this demand depends on the infrastructure that supports the services. Congress has enacted legislation to promote wireless infrastructure deployment, with the goal of facilitating robust wireless coverage for consumers everywhere. In 2023, CTIA reported that Americans used over 100 trillion megabytes of mobile data nearly double the amount of data used just two years ago and the largest single-year increase in wireless data ever (36% increase over 2022). Americans used more wireless data in 2023 than they did from 2010 to 2018 combined. The CTIA Report is attached as **EXHIBIT K**.
29. The proposed public utility land use is required to provide adequate infrastructure to Walker County and surrounding areas. The proposed wireless communication facility is vital to the delivery of emergency communications services, especially to police, fire departments, and other first responders. Attached as **EXHIBIT L** is a publication by the Federal Communications Commission (FCC) regarding E-911 Wireless Services. National statistics compiled by the FCC indicate that more than 70% of E-911 calls to police and fire departments are now made using wireless phones. That percentage grows each year. For many Americans, the ability to call E-911 for help in an emergency is one of the main reasons they own a wireless phone. Other wireless E-911 calls come from "Good Samaritans" reporting traffic accidents, crimes or other emergencies. The prompt delivery of wireless E-911 calls to public safety organizations benefits the public by promoting safety of life and property. The public relies on wireless communications for emergency access to law enforcement and public safety services. Many police departments also rely on wireless data services between patrol cars and law enforcement databases. Wireless data services helps police departments utilize their limited resources more effectively to better protect the public. It is in the public's interest to ensure that robust and reliable emergency voice and data services remain available to everyone in our service areas.
30. The site has been designed to conform to all applicable provisions of the Development Regulations and is necessary for public convenience in the location. The Site Plan, attached as **EXHIBIT B**, demonstrates the proposed tower's compliance with applicable design regulations. Further, the Radio Frequency Need Report attached as **EXHIBIT F** discusses the coverage need in this area. Improved coverage is necessary for public convenience in this location as the tower will provide improved access to phone services, emergency services and internet services.
31. The tower must be located at the proposed location and proposed height to provide necessary service to wireless communications users in the subject area.

32. The proposed location is the least intrusive of all the available and technically feasible parcels in the area where a new tower must be located to meet the radio frequency needs of the project.
33. The proposed communication facility will enhance and improve communication services necessary to serve the businesses and residents of Walker County. A reliable communication network is critical to the economic development of the area. State of the art wireless technology will provide the community access to outside internet access and reliable telephone service. Since nearly 70% of all emergency calls are made wirelessly, improved communication service in Walker County and the surrounding areas is critical.
34. All exhibits attached to this Application are hereby incorporated by reference as if fully set out as part of the Application.
35. Applicant reserves the right to supplement the Application with additional exhibits and expert testimony as necessary.
36. All correspondence associated with this Application may be directed to:

David A. Pike
And
Robert Grant
Pike Legal Group, PLLC
P. O. Box 369
Shepherdsville, KY 40165-0369
Telephone: (800) 516-4293
Telefax: (800) 541-4410

Please review the proposal, confirm its compliance with the applicable requirements and issue all proper permits and approvals authorizing construction of the installation at your earliest opportunity. If you need any additional information, please do not hesitate to contact me.

Sincerely,



David A. Pike
Georgia Bar # 435170
And



Robert W. Grant
Attorneys for Applicant
enclosures

LIST OF EXHIBITS

- A - FCC License Documentation
- B - Site Plan
- C - Vesting Deed, Lease Agreement, Limited Power of Attorney
- D - Airspace Documentation
- E - Radio Frequency Search Area Map
- F - Radio Frequency Need Report
- G - Compliance Certification
- H - Site Selection Report
- I - 0' Fall Zone Letter
Tower and Foundation Design
- J - Wireless Substitution Report – US Government Publication
- K - Industry Report
- L - E-911 US Government Publication

EXHIBIT A

FCC License Documentation

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.

**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION**

LICENSEE: NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
KNLF221	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 06-02-2015	Effective Date 01-24-2024	Expiration Date 06-23-2025	Print Date
Market Number MTA011	Channel Block A	Sub-Market Designator 33	
Market Name Atlanta			
1st Build-out Date 06-23-2000	2nd Build-out Date 06-23-2005	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This authorization is subject to the condition that the remaining balance of the winning bid amount will be paid in accordance with Part 1 of the Commission's rules, 47 C.F.R. Part 1.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: KNLF221

File Number:

Print Date:

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: KNLF221

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.

**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION**

LICENSEE: NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
KNLF459	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 08-30-2016	Effective Date 01-24-2024	Expiration Date 09-17-2026	Print Date
Market Number BTA076	Channel Block C	Sub-Market Designator 3	
Market Name Chattanooga, TN			
1st Build-out Date 09-17-2001	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This authorization is conditioned upon the full and timely payment of all monies due pursuant to Sections 1.2110 and 24.711 of the Commission's Rules and the terms of the Commission's installment plan as set forth in the Note and Security Agreement executed by the licensee. Failure to comply with this condition will result in the automatic cancellation of this authorization.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: KNLF459

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.

**Federal Communications Commission**
Wireless Telecommunications Bureau**RADIO STATION AUTHORIZATION**

LICENSEE: NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
KNLF607	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 09-01-2016	Effective Date 01-24-2024	Expiration Date 09-17-2026	Print Date
Market Number BTA158	Channel Block C	Sub-Market Designator 1	
Market Name Gadsden, AL			
1st Build-out Date 09-17-2001	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This authorization is conditioned upon the full and timely payment of all monies due pursuant to Sections 1.2110 and 24.711 of the Commission's Rules and the terms of the Commission's installment plan as set forth in the Note and Security Agreement executed by the licensee. Failure to comply with this condition will result in the automatic cancellation of this authorization.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: KNLF607

File Number:

Print Date:

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: KNLF607

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.

**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
KNLF951	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 04-11-2017	Effective Date 01-24-2024	Expiration Date 04-28-2027	Print Date
Market Number BTA158	Channel Block F	Sub-Market Designator 0	
Market Name Gadsden, AL			
1st Build-out Date 04-28-2002	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This authorization is conditioned upon the full and timely payment of all monies due pursuant to Sections 1.2110 and 24.716 of the Commission's Rules and the terms of the Commission's installment plan as set forth in the Note and Security Agreement executed by the licensee. Failure to comply with this condition will result in the automatic cancellation of this authorization.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: KNLF951

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.

**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
KNLH204	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 04-12-2017	Effective Date 01-24-2024	Expiration Date 04-28-2027	Print Date
Market Number BTA024	Channel Block F	Sub-Market Designator 0	
Market Name Atlanta, GA			
1st Build-out Date 03-31-2004	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

Grant of this license is subject to the conditions stated in the Memorandum Opinion and Order, DA 97-328 (rel. Feb. 14, 1997).

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: KNLH204

File Number:

Print Date:

This authorization is conditioned upon the full and timely payment of all monies due pursuant to Sections 1.2110 and 24.716 of the Commission's Rules and the terms of the Commission's installment plan as set forth in the Note and Security Agreement executed by the licensee. Failure to comply with this condition will result in the automatic cancellation of this authorization.

Pursuant to Order DA 03-617 (rel. March 3, 2003), the designated entity holding period for this license is extended by 703 days, or until the licensee meets its five-year construction requirement, whichever is sooner.

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: KNLH204

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WPOI259	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 06-02-2015	Effective Date 01-24-2024	Expiration Date 06-23-2025	Print Date
Market Number MTA011	Channel Block A	Sub-Market Designator 29	
Market Name Atlanta			
1st Build-out Date 06-23-2000	2nd Build-out Date 06-23-2005	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This authorization is subject to the condition that the remaining balance of the winning bid amount will be paid in accordance with Part 1 of the Commission's rules, 47 C.F.R. Part 1.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPOI259

File Number:

Print Date:

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPOI259

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WPOJ747	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 07-12-2019	Effective Date 01-24-2024	Expiration Date 06-30-2029	Print Date
Market Number BTA158	Channel Block C	Sub-Market Designator 2	
Market Name Gadsden, AL			
1st Build-out Date 06-30-2004	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPOJ747

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC**ATTN:** NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WPOK614	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 10-04-2019	Effective Date 01-24-2024	Expiration Date 09-29-2029	Print Date
Market Number BTA076	Channel Block C	Sub-Market Designator 1	
Market Name Chattanooga, TN			
1st Build-out Date 09-29-2004	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPOK614

File Number:

Print Date:

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPOK614

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WPOK620	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 09-12-2019	Effective Date 01-24-2024	Expiration Date 09-29-2029	Print Date
Market Number BTA102	Channel Block C	Sub-Market Designator 1	
Market Name Dalton, GA			
1st Build-out Date 09-29-2004	2nd Build-out Date 09-29-2009	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPOK620

File Number:

Print Date:

Spectrum Lease Associated with this License. See Spectrum Leasing Arrangement Letter dated 12/06/2004 and File # 0001918563.

The Spectrum Leasing Arrangement, which became effective upon the approval of application file number 0001918563, was terminated on 04/14/2005. See file number 0002135370.

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPOK620

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WPOK656	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 09-10-2019	Effective Date 01-24-2024	Expiration Date 09-29-2029	Print Date
Market Number BTA384	Channel Block C	Sub-Market Designator 1	
Market Name Rome, GA			
1st Build-out Date 09-29-2004	2nd Build-out Date 09-29-2009	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPOK656

File Number:

Print Date:

Spectrum Lease Associated with this License. See Spectrum Leasing Arrangement Letter dated 12/06/2004 and File # 0001918563.

The Spectrum Leasing Arrangement, which became effective upon approval of application file number 0001918563, was terminated on 04/14/2005. See file number 0002135370.

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPOK656

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WPUQ737	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 06-02-2015	Effective Date 01-24-2024	Expiration Date 06-23-2025	Print Date
Market Number MTA011	Channel Block A	Sub-Market Designator 31	
Market Name Atlanta			
1st Build-out Date 06-23-2000	2nd Build-out Date 06-23-2005	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This authorization is subject to the condition that the remaining balance of the winning bid amount will be paid in accordance with Part 1 of the Commission's rules, 47 C.F.R. Part 1.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPUQ737

File Number:

Print Date:

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPUQ737

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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**Federal Communications Commission**
Wireless Telecommunications Bureau**RADIO STATION AUTHORIZATION**

LICENSEE: NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WPUR883	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 01-19-2017	Effective Date 01-24-2024	Expiration Date 01-27-2027	Print Date
Market Number BTA024	Channel Block C	Sub-Market Designator 2	
Market Name Atlanta, GA			
1st Build-out Date 01-27-2002	2nd Build-out Date 01-27-2007	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This authorization is conditioned upon the full and timely payment of all monies due pursuant to Sections 1.2110 and 24.711 of the Commission's Rules and the terms of the Commission's installment plan as set forth in the Note and Security Agreement executed by the licensee. Failure to comply with this condition will result in the automatic cancellation of this authorization.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPUR883

File Number:

Print Date:

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPUR883

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WQBT352	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 09-05-2019	Effective Date 01-24-2024	Expiration Date 09-29-2029	Print Date
Market Number BTA102	Channel Block C	Sub-Market Designator 2	
Market Name Dalton, GA			
1st Build-out Date 09-29-2004	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WQBT352

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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**Federal Communications Commission**
Wireless Telecommunications Bureau**RADIO STATION AUTHORIZATION**

LICENSEE: NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WQBT354	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 09-05-2019	Effective Date 01-24-2024	Expiration Date 09-29-2029	Print Date
Market Number BTA384	Channel Block C	Sub-Market Designator 2	
Market Name Rome, GA			
1st Build-out Date 09-29-2004	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WQBT354

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WQFU954	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 06-05-2015	Effective Date 01-24-2024	Expiration Date 06-23-2025	Print Date
Market Number MTA011	Channel Block A	Sub-Market Designator 30	
Market Name Atlanta			
1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This authorization is subject to the condition that the remaining balance of the winning bid amount will be paid in accordance with Part 1 of the Commission's rules, 47 C.F.R. Part 1.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WQFU954

File Number:

Print Date:

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WQFU954

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC**ATTN:** NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WQFU965	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 06-05-2015	Effective Date 01-24-2024	Expiration Date 06-23-2025	Print Date
Market Number MTA011	Channel Block A	Sub-Market Designator 32	
Market Name Atlanta			
1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This authorization is subject to the condition that the remaining balance of the winning bid amount will be paid in accordance with Part 1 of the Commission's rules, 47 C.F.R. Part 1.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WQFU965

File Number:

Print Date:

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WQFU965

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC**ATTN:** NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WQFU966	
Radio Service	
CW - PCS Broadband	

FCC Registration Number (FRN): 0003291192

Grant Date 06-05-2015	Effective Date 01-24-2024	Expiration Date 06-23-2025	Print Date
Market Number MTA011	Channel Block A	Sub-Market Designator 34	
Market Name Atlanta			
1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This authorization is subject to the condition that the remaining balance of the winning bid amount will be paid in accordance with Part 1 of the Commission's rules, 47 C.F.R. Part 1.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WQFU966

File Number:

Print Date:

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WQFU966

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WQGA695	
Radio Service	
AW - AWS (1710-1755 MHz and 2110-2155 MHz)	

FCC Registration Number (FRN): 0003291192

Grant Date 11-16-2021	Effective Date 01-23-2024	Expiration Date 11-29-2036	Print Date
Market Number BEA074	Channel Block C	Sub-Market Designator 5	
Market Name Huntsville, AL-TN			
1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is conditioned upon the licensee, prior to initiating operations from any base or fixed station, making reasonable efforts to coordinate frequency usage with known co-channel and adjacent channel incumbent federal users operating in the 1710-1755 MHz band whose facilities could be affected by the proposed operations. See, e.g., FCC and NTIA Coordination Procedures in the 1710-1755 MHz Band, Public Notice, FCC 06-50, WTB Docket No. 02-353, rel. April 20, 2006.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WQGA695

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC**ATTN:** NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WQGA771	
Radio Service	
AW - AWS (1710-1755 MHz and 2110-2155 MHz)	

FCC Registration Number (FRN): 0003291192

Grant Date 11-16-2021	Effective Date 01-23-2024	Expiration Date 11-29-2036	Print Date
Market Number BEA040	Channel Block C	Sub-Market Designator 5	
Market Name Atlanta, GA-AL-NC			
1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is conditioned upon the licensee, prior to initiating operations from any base or fixed station, making reasonable efforts to coordinate frequency usage with known co-channel and adjacent channel incumbent federal users operating in the 1710-1755 MHz band whose facilities could be affected by the proposed operations. See, e.g., FCC and NTIA Coordination Procedures in the 1710-1755 MHz Band, Public Notice, FCC 06-50, WTB Docket No. 02-353, rel. April 20, 2006.

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WQGA771

File Number:

Print Date:

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WQGA771

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
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This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.

**Federal Communications Commission
Wireless Telecommunications Bureau****RADIO STATION AUTHORIZATION****LICENSEE:** NEW CINGULAR WIRELESS PCS, LLC

ATTN: NATIONAL REGULATORY COMPLIANCE
NEW CINGULAR WIRELESS PCS, LLC
208 S AKARD ST, 20F
DALLAS, TX 75202

Call Sign	File Number
WQGD753	
Radio Service	
AW - AWS (1710-1755 MHz and 2110-2155 MHz)	

FCC Registration Number (FRN): 0003291192

Grant Date 12-22-2021	Effective Date 01-23-2024	Expiration Date 12-18-2036	Print Date
Market Number BEA043	Channel Block C	Sub-Market Designator 0	
Market Name Chattanooga, TN-GA			
1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is conditioned upon the licensee, prior to initiating operations from any base or fixed station, making reasonable efforts to coordinate frequency usage with known co-channel and adjacent channel incumbent federal users operating in the 1710-1755 MHz band whose facilities could be affected by the proposed operations. See, e.g., FCC and NTIA Coordination Procedures in the 1710-1755 MHz Band, Public Notice, FCC 06-50, WTB Docket No. 02-353, rel. April 20, 2006.

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WQGD753

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status
---------------	--------------------	--------------------------	------------------------------	---------------

EXHIBIT B

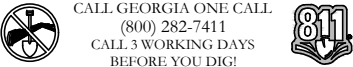
Site Plan



AT&T

SITE NAME:
LISBON
FA# 12716279
PACE# MRTNK079671
USID# 332208
IWM# WSTNK0030425

NEW BUILD SITE WITH PROPOSED 195'-0" MONOPOLE WITH A
4' LIGHTNING ARRESTOR & INSTALLATION OF PROPOSED
WUC & GENERATOR ON A 10' X 17' CONCRETE PAD



VICINITY MAP

NOT TO SCALE

DRIVE DIRECTIONS

STARTING AT THE WALKER COUNTY CLERK COURT, 103 S DUKE ST, LAFAYETTE, GA 30728:

TURN RIGHT ONTO EAST VILLANOW STREET 0.1 MI
TURN LEFT ONTO LYLE JONES PKWY 2.4 MI
TURN RIGHT ONTO NORTH MAIN STREET 0.5 MI
TURN LEFT ONTO GA-136 WEST 5.6 MI
TURN RIGHT ONTO GA-341 NORTH 2.3 MI
TURN LEFT ONTO BROTHERTON LANE 0.6 MI
TURN RIGHT ONTO ABERCROMBIE LANE 0.5 MI
TURN LEFT ONTO BONDS LANE 0.7 MI
CONTINUE STRAIGHT ONTO BOSS ROAD 0.7 MI
TURN LEFT ONTO LISBON ROAD 0.8 MI
TURN RIGHT ONTO LISBON DRIVE 85 FT
TURN RIGHT TO STAY ON LISBON DRIVE 0.2 MI

ARRIVE AT SITE ACCESS DRIVE ON THE RIGHT

DIRECTIONS PREPARED BY:
MARK PATTERSON
(502) 276-2779

SCOPE OF WORK

CONSTRUCTION DRAWINGS FOR:
CONSTRUCTION OF A NEW UNMANNED TELECOMMUNICATIONS FACILITY.

SITE WORK: NEW TOWER, UNMANNED EQUIPMENT CABINET, AND UTILITY INSTALLATIONS.

PROJECT INFORMATION

COUNTY: WALKER

SITE ADDRESS: 385 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707

APPLICANT: NEW CINGULAR WIRELESS
PCS LLC A DELAWARE
LIMITED LIABILITY
COMPANY, D/B/A AT&T
MOBILITY
1025 LENOX PARK BLVD NE,
3RD FLOOR
ATLANTA, GA 30319

LATITUDE: 34° 51' 17.45"
(34.854847)

LONGITUDE: -85° 20' 30.59"
(-85.341831)

CONTACT INFORMATION

EMERGENCY
CALL 911

LANDLORD APPROVAL

SIGNATURE DATE

SHEET INDEX

T-1	TITLE SHEET & PROJECT INFORMATION
SURVEY: SHEET 1 OF 3 B-2	SITE SURVEY 300' RADIUS & ABUTTERS MAP
GENERAL: GN-1 GN-2	GENERAL NOTES & SPECIFICATIONS ANTENNA INSTALLATION NOTES
CIVIL: C-1 C-2 C-3 C-4 C-4.1 C-5 C-5.1 C-5.2 C-6 C-7 C-7.1 C-8 C-9	OVERALL SITE PLAN COMPOUND PLAN TOWER ELEVATION POWER INSTALLATION DETAIL HANGER SPECS WUC SPECS BATTERY SPECS PTLC & ATS SPECS GENERATOR SPECS FENCE DETAILS AT&T SIGNAGE DETAILS WUC FOUNDATION PLAN (PAD) GROUND EQUIPMENT SPECS
LANDSCAPING: LS-1	LANDSCAPING PLAN

PREPARED BY:



PREPARED FOR:



575 MOROSGO DRIVE
ATLANTA, GA 30324-3300



ZONING DRAWINGS

REV.	DATE	DESCRIPTION
A	08/06/24	PRELIM ISSUE
0	10/15/24	FOR REVIEW
1	12/18/24	PLG COMMENTS
2	01/02/25	PLG COMMENTS
3	01/07/25	PLG COMMENTS

SITE NAME:
LISBON

SITE INFORMATION:
385 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707
WALKER COUNTY

FA NUMBER:
12716279

USID:
332208

POD PROJECT NUMBER: 24-171371
DRAWN BY: ES
CHECKED BY: SM
DATE: 01/07/25

SHEET TITLE:
**TITLE SHEET
& PROJECT
INFORMATION**

SHEET NUMBER:
T-1

BUILDING CODES AND STANDARDS

CONTRACTOR'S WORK SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES AS ADOPTED BY THE LOCAL AUTHORITY HAVING JURISDICTION FOR THE LOCATION.

CONTRACTOR'S WORK SHALL COMPLY WITH THE LATEST EDITION OF THE FOLLOWING STANDARDS:

- AMERICAN CONCRETE INSTITUTE 318
- AMERICAN INSTITUTE OF STEEL CONSTRUCTION MANUAL OF STEEL CONSTRUCTION
- TELECOMMUNICATIONS INDUSTRY ASSOCIATION TIA-222
- STRUCTURAL STANDARDS FOR STEEL ANTENNA TOWER AND SUPPORTING STRUCTURES TIA-601
- COMMERCIAL BUILDING GROUNDING AND BONDING REQUIREMENTS FOR TELECOMMUNICATIONS ENGINEERS IEEE-81, IEEE 1100, IEEE C62.41
- ANSI T1.311, FOR TELECOM - DC POWER SYSTEMS - TELECOM, ENVIRONMENTAL PROTECTION
- 2018 IBC W/ 2014, 2015, 2017, & 2018 GEORGIA STATE AMENDMENTS
- 2018 IMC W/ 2014 & 2015 GEORGIA STATE AMENDMENTS
- 2020 NEC W/ AMENDMENTS

FOR ANY CONFLICTS BETWEEN SECTIONS OF LISTED CODES AND STANDARDS, THE MOST RESTRICTIVE REQUIREMENT SHALL GOVERN.

RAWLAND SURVEY

LAND LOT 332,
9th DISTRICT, 4th SECTION

FOR: POWER OF DESIGN

SITE: LISBON
BUN: FA 12716279
ADDRESS: HERMAN BUCK LANE
CHICKAMAUGA, GA 30707
WALKER COUNTY

POWER OF DESIGN

NATIONAL SURVEY SERVICES COORDINATION BY:

SURVEY WORK PERFORMED BY:



DRAWN BY: SB	CHECKED BY: SB	BLG JOB #: 24.098
--------------	----------------	-------------------

SURVEYOR'S NOTES:

1. BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON GEORGIA STATE PLANE GRID, WEST ZONE, NAD83, AND WERE DETERMINED FROM GPS OBSERVATIONS.

2. NO SUBSURFACE INVESTIGATION WAS PERFORMED TO LOCATE UNDERGROUND UTILITIES. UTILITIES SHOWN HEREON ARE LIMITED TO AND ARE PER OBSERVED EVIDENCE ONLY.

3. THIS SURVEY HAS BEEN PERFORMED WITHOUT THE BENEFIT OF A CURRENT TITLE COMMITMENT. THERE MAY EXIST EASEMENTS OR OTHER ENCUMBRANCES THAT WOULD BE REVEALED BY A CURRENT TITLE REPORT.

4. THIS SURVEY DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARENT PARCEL.

5. ALL VISIBLE TOWER EQUIPMENT AND IMPROVEMENTS ARE CONTAINED WITHIN THE DESCRIBED AREA.

6. ALL SYMBOLS DEPICTED ARE NOT TO SCALE.

7. FIELD WORK FOR THIS SURVEY WAS COMPLETED ON 07/29/2024.

SURVEYOR'S CERTIFICATION

I hereby state that all parts of this survey were prepared in conformity with the Technical Standards for Property Surveys in Georgia as set forth in Chapter 180-7 of the Rules of the Georgia Board of Registration for Professional Engineers and Land Surveyors and as set forth in the Georgia Plat Act O.C.G.A. 15-6-67.

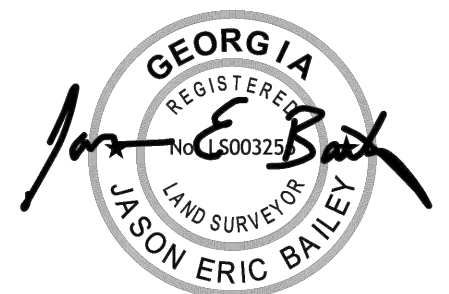
FURTHERMORE, I HEREBY CERTIFY TO POWER OF DESIGN.

BAILEY LAND GROUP, INC.

JASON E. BAILEY
LAND SURVEYOR, GA # LS003256

DATE: 08/02/2024

REVISION: _____

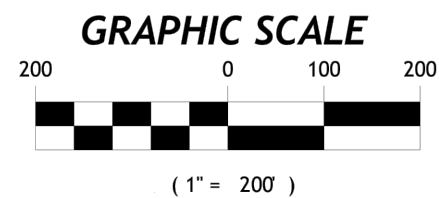


SHEET 1 OF 3

FLOOD STATEMENT:

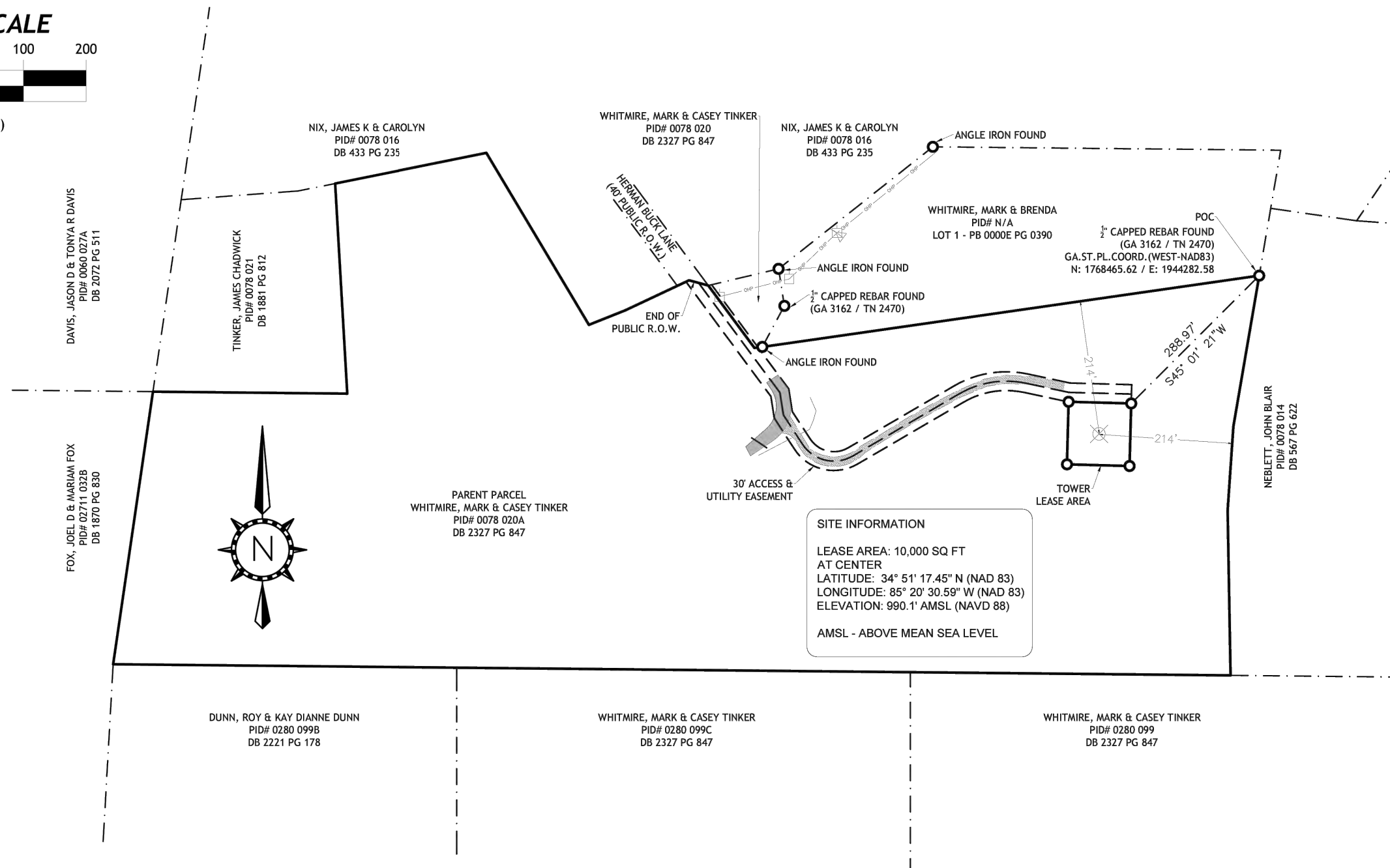
According to the Flood Insurance Rate Map published by the Federal Emergency Management Agency for Walker County, Georgia (community number 130180), map number 13295C0080D, effective date 9/05/2007, this site lies within Zone X defined as "Areas determined to be outside the 0.2% chance floodplain."

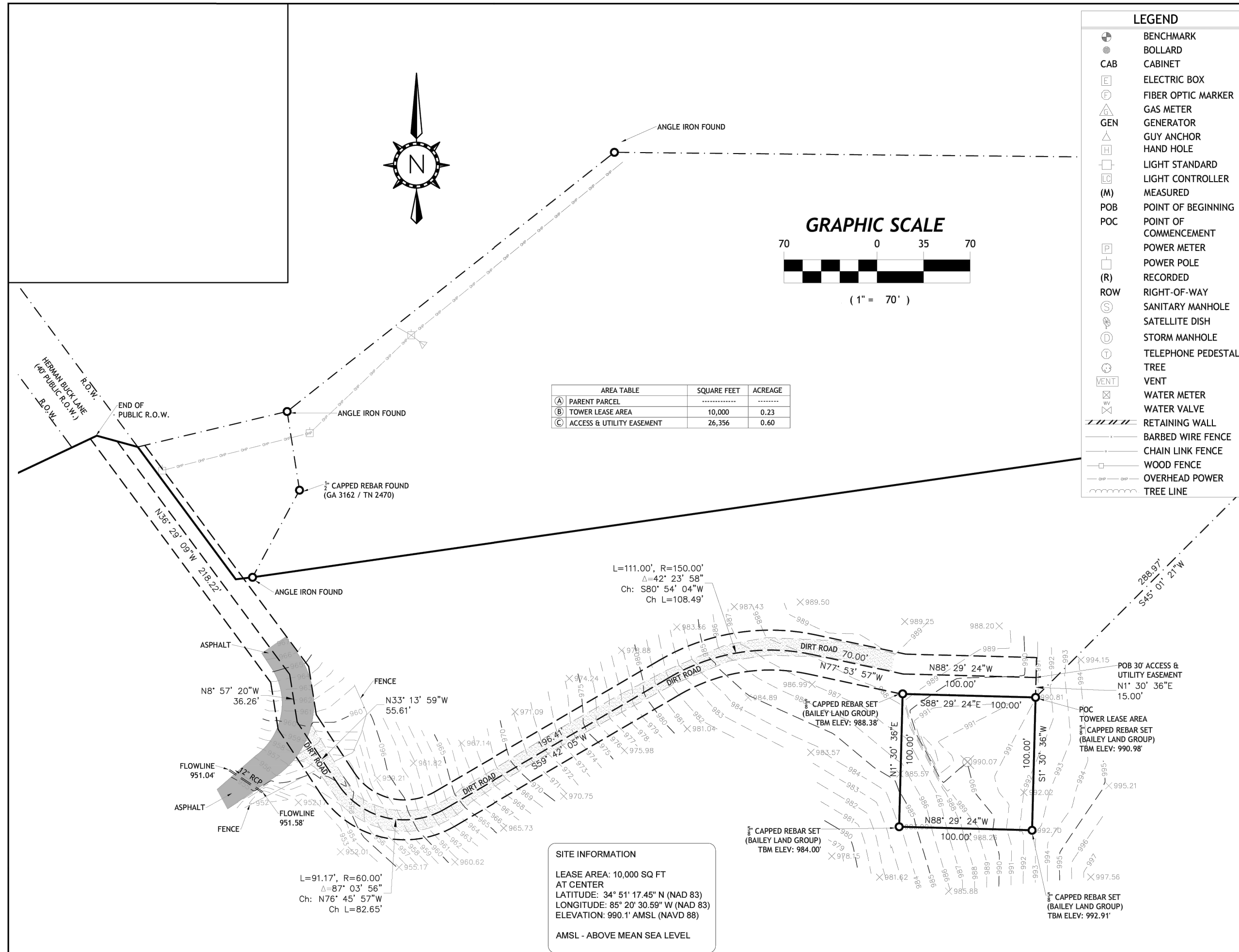
	AREA TABLE	SQUARE FEET	ACREAGE
(A)	PARENT PARCEL	*****	*****
(B)	TOWER LEASE AREA	10,000	0.23
(C)	ACCESS & UTILITY EASEMENT	26,356	0.60



LEGEND

- | | |
|---|-----------------------|
|  | BENCHMARK |
|  | BOLLARD |
| CAB | CABINET |
|  | ELECTRIC BOX |
|  | FIBER OPTIC MARKER |
|  | GAS METER |
| GEN | GENERATOR |
|  | GUY ANCHOR |
|  | HAND HOLE |
|  | LIGHT STANDARD |
|  | LIGHT CONTROLLER |
| (M) | MEASURED |
| POB | POINT OF BEGINNING |
| POC | POINT OF COMMENCEMENT |
|  | POWER METER |
|  | POWER POLE |
| (R) | RECORDED |
| ROW | RIGHT-OF-WAY |
|  | SANITARY MANHOLE |
|  | SATELLITE DISH |
|  | STORM MANHOLE |
|  | TELEPHONE PEDESTAL |
|  | TREE |
|  | VENT |
|  | WATER METER |
|  | WATER VALVE |
|  | RETAINING WALL |
|  | BARBED WIRE FENCE |
|  | CHAIN LINK FENCE |
|  | WOOD FENCE |
|  | OVERHEAD POWER |
|  | TREE LINE |





RAWLAND SURVEY

LAND LOT 332,
9th DISTRICT, 4th SECTION

FOR: POWER OF DESIGN

SITE: LISBON
BUN: FA 12716279
ADDRESS: HERMAN BUCK LANE
CHICKAMAUGA, GA 30707
WALKER COUNTY

POWER OF DESIGN

NATIONAL SURVEY SERVICES COORDINATION BY:

SURVEY WORK PERFORMED BY:



BAILEY LAND GROUP
LAND SURVEYING & ENGINEERING

4121 Smokey Road
Alabaster, AL 35007
P: 205.978.0080 F: 205.624.3334
www.baileylandgroup.com

DRAWN BY: SB	CHECKED BY: SB	BLG JOB #: 24.098
--------------	----------------	-------------------

SURVEYOR'S NOTES:

1. BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON GEORGIA STATE PLANE GRID, WEST ZONE, NAD83, AND WERE DETERMINED FROM GPS OBSERVATIONS.

2. NO SUBSURFACE INVESTIGATION WAS PERFORMED TO LOCATE UNDERGROUND UTILITIES. UTILITIES SHOWN HEREON ARE LIMITED TO AND ARE PER OBSERVED EVIDENCE ONLY.

3. THIS SURVEY HAS BEEN PERFORMED WITHOUT THE BENEFIT OF A CURRENT TITLE COMMITMENT. THERE MAY EXIST EASEMENTS OR OTHER ENCUMBRANCES THAT WOULD BE REVEALED BY A CURRENT TITLE REPORT.

4. THIS SURVEY DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARENT PARCEL.

5. ALL VISIBLE TOWER EQUIPMENT AND IMPROVEMENTS ARE CONTAINED WITHIN THE DESCRIBED AREA.

6. ALL SYMBOLS DEPICTED ARE NOT TO SCALE.

7. FIELD WORK FOR THIS SURVEY WAS COMPLETED ON 07/29/2024.

SURVEYOR'S CERTIFICATION

I hereby state that all parts of this survey were prepared in conformity with the Technical Standards for Property Surveys in Georgia as set forth in Chapter 180-7 of the Rules of the Georgia Board of Registration for Professional Engineers and Land Surveyors and as set forth in the Georgia Plat Act O.C.G.A. 15-6-67.

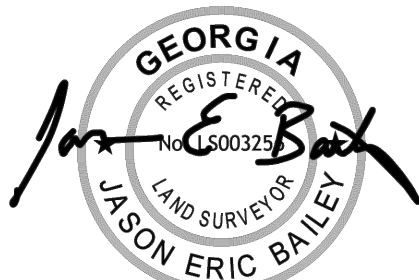
FURTHERMORE, I HEREBY CERTIFY TO POWER OF DESIGN.

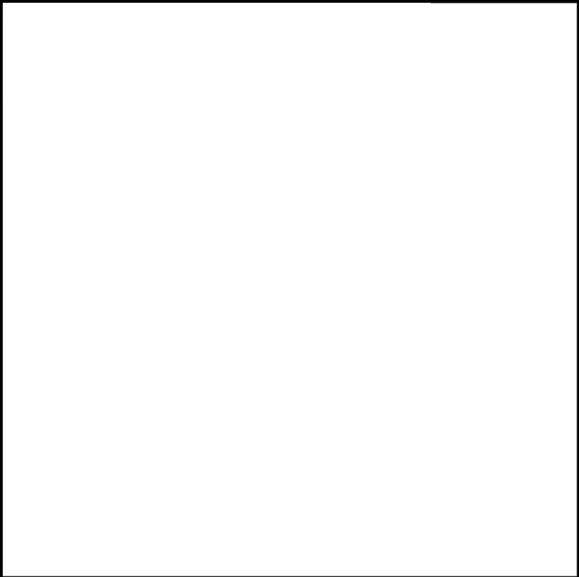
BAILEY LAND GROUP, INC.

JASON E. BAILEY
LAND SURVEYOR, GA # LS003256

DATE: 08/02/2024

REVISION:





LISBON
FA 12716279

TOWER LEASE AREA --- AS SURVEYED

A parcel of land lying and being in Land Lot 332, 9th District, 4th Section, Walker County, Georgia, being more particularly described as follows:

Commence at a 1/2" capped rebar (GA 3162 / TN 2470) being the Southeast corner of Lot 1 of Boundary Survey Lot 1 Whitmire Property recorded in Plat Book 0000E Page 0390 in the Clerk's Office for the Superior Court of Walker County, Georgia, and having Georgia State Plane Coordinates (West-NAD83) N: 1768465.62 / E: 1944282.58; thence S 45° 01' 21"W a distance of 288.97' to a 5/8" capped rebar (BAILEY LAND GROUP) and the POINT OF BEGINNING; thence S 1° 30' 36"W a distance of 100.00' to a 5/8" capped rebar (BAILEY LAND GROUP); thence N 88° 29' 24"W a distance of 100.00' to a 5/8" capped rebar (BAILEY LAND GROUP); thence N 1° 30' 36"E a distance of 100.00' to a 5/8" capped rebar (BAILEY LAND GROUP); thence S 88° 29' 24"E a distance of 100.00' to the POINT OF BEGINNING. Said parcel containing 10, 000 SQ FT (0.23 acres), more or less.

30' ACCESS & UTILITY EASEMENT --- AS SURVEYED

An easement lying and being in Land Lot 332, 9th District, 4th Section, Walker County, Georgia, being more particularly described as follows:

Commence at a 1/2" capped rebar (GA 3162 / TN 2470) being the Southeast corner of Lot 1 of Boundary Survey Lot 1 Whitmire Property recorded in Plat Book 0000E Page 0390 in the Clerk's Office for the Superior Court of Walker County, Georgia, and having Georgia State Plane Coordinates (West-NAD83) N: 1768465.62 / E: 1944282.58; thence S 45° 01' 21"W a distance of 288.97' to a 5/8" capped rebar (BAILEY LAND GROUP); thence N 1° 30' 36"E a distance of 15.00' to the POINT OF BEGINNING of the centerline of a 30' access & utility easement, lying 15' on each side; thence N 88° 29' 24"W a distance of 100.00' to a point; thence N 77° 53' 57"W a distance of 70.00' to a point starting a curve to the left having a radius of 150.00' with a chord bearing and distance of S 80° 54' 04"W for 108.49'; thence along the arc of said curve to the left a distance of 111.00' to a point; thence S 59° 42' 05"W a distance of 196.41' to a point starting a curve to the right having a radius of 60.00' with a chord bearing and distance of N 76° 45' 57"W for 82.65'; thence along the arc of said curve to the right a distance of 91.17' to a point; thence N 33° 13' 59"W a distance of 55.61' to a point in the approximate centerline of a paved road (Herman Buck Lane); thence along said paved road N 8° 57' 20"W a distance of 36.26' to a point; thence N 36° 29' 09"W a distance of 218.22' more or less to the POINT OF ENDING at the end of the public right of way for Herman Buck Lane. Said easement containing 26,356 SQ FT (0.60 acres), more or less.

AREA TABLE		SQUARE FEET	ACREAGE
(A)	PARENT PARCEL	-----	-----
(B)	TOWER LEASE AREA	10,000	0.23
(C)	ACCESS & UTILITY EASEMENT	26,356	0.60

RAWLAND SURVEY

LAND LOT 332,
9th DISTRICT, 4th SECTION

FOR: POWER OF DESIGN

SITE: LISBON
BUN: FA 12716279
ADDRESS: HERMAN BUCK LANE
CHICKAMAUGA, GA 30707
WALKER COUNTY

POWER OF DESIGN

NATIONAL SURVEY SERVICES COORDINATION BY:

SURVEY WORK PERFORMED BY:



BAILEY LAND GROUP
LAND SURVEYING & ENGINEERING

4121 Smokey Road
Alabaster, AL 35007
P: 205.978.0080 F: 205.624.3334
www.baileylandgroup.com

DRAWN BY: SB CHECKED BY: SB BLG JOB #: 24.098

- SURVEYOR'S NOTES:**
- BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON GEORGIA STATE PLANE GRID, WEST ZONE, NAD83, AND WERE DETERMINED FROM GPS OBSERVATIONS.
 - NO SUBSURFACE INVESTIGATION WAS PERFORMED TO LOCATE UNDERGROUND UTILITIES. UTILITIES SHOWN HEREON ARE LIMITED TO AND ARE PER OBSERVED EVIDENCE ONLY.
 - THIS SURVEY HAS BEEN PERFORMED WITHOUT THE BENEFIT OF A CURRENT TITLE COMMITMENT. THERE MAY EXIST EASEMENTS OR OTHER ENCUMBRANCES THAT WOULD BE REVEALED BY A CURRENT TITLE REPORT.
 - THIS SURVEY DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARENT PARCEL.
 - ALL VISIBLE TOWER EQUIPMENT AND IMPROVEMENTS ARE CONTAINED WITHIN THE DESCRIBED AREA.
 - ALL SYMBOLS DEPICTED ARE NOT TO SCALE.
 - FIELD WORK FOR THIS SURVEY WAS COMPLETED ON 07/29/2024.

SURVEYOR'S CERTIFICATION

I hereby state that all parts of this survey were prepared in conformity with the Technical Standards for Property Surveys in Georgia as set forth in Chapter 180-7 of the Rules of the Georgia Board of Registration for Professional Engineers and Land Surveyors and as set forth in the Georgia Plat Act O.C.G.A. 15-6-67.

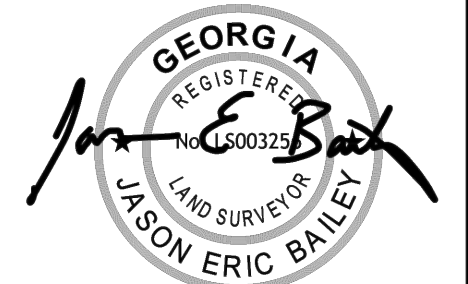
FURTHERMORE, I HEREBY CERTIFY TO POWER OF DESIGN.

BAILEY LAND GROUP, INC.

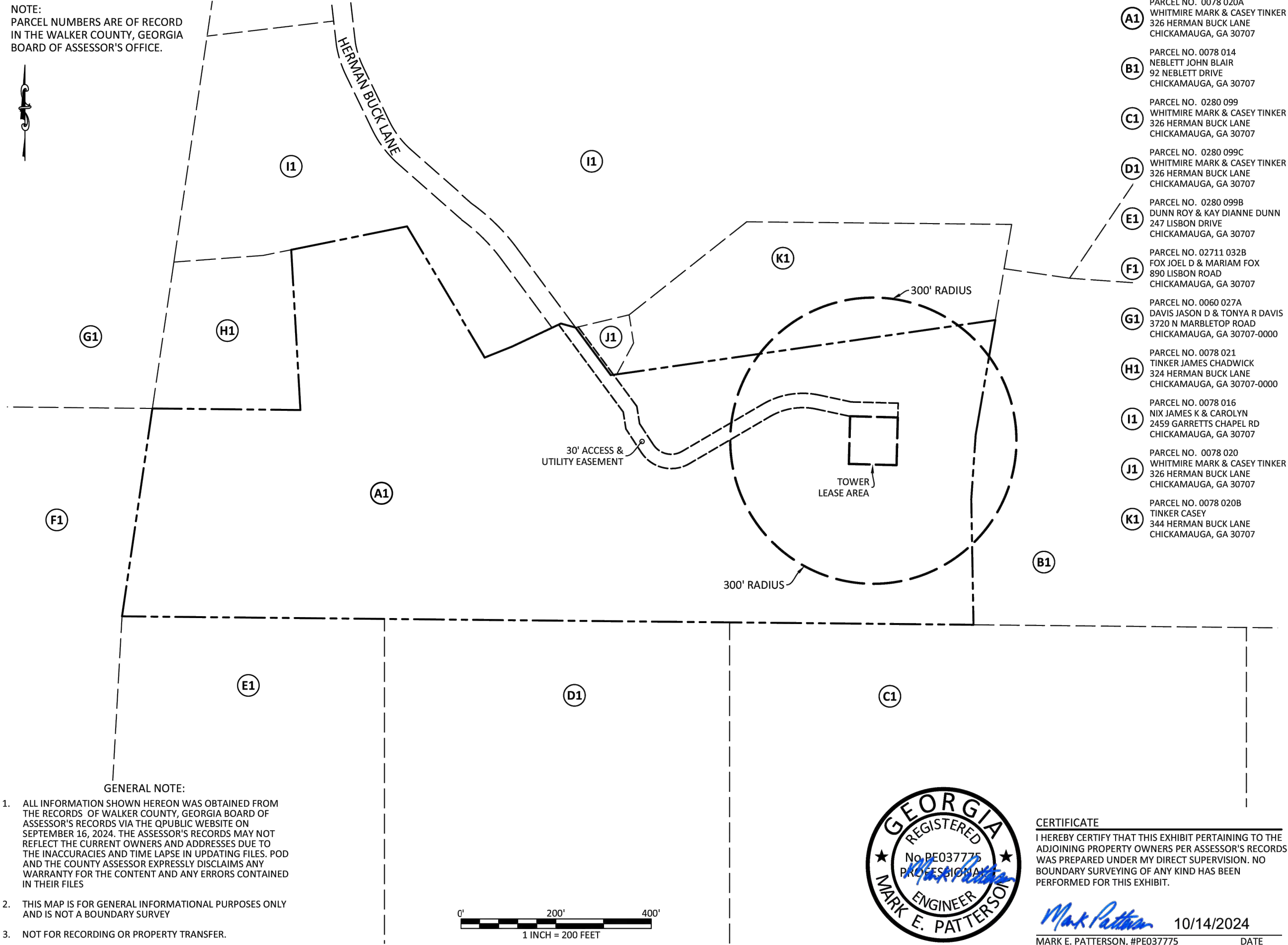
JASON E. BAILEY
LAND SURVEYOR, GA # LS003256

DATE: 08/02/2024

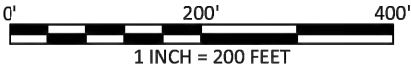
REVISION:



NOTE:
PARCEL NUMBERS ARE OF RECORD
IN THE WALKER COUNTY, GEORGIA
BOARD OF ASSESSOR'S OFFICE.



- GENERAL NOTE:
- ALL INFORMATION SHOWN HEREON WAS OBTAINED FROM THE RECORDS OF WALKER COUNTY, GEORGIA BOARD OF ASSESSOR'S RECORDS VIA THE QPUBLIC WEBSITE ON SEPTEMBER 16, 2024. THE ASSESSOR'S RECORDS MAY NOT REFLECT THE CURRENT OWNERS AND ADDRESSES DUE TO THE INACCURACIES AND TIME LAPSE IN UPDATING FILES. POD AND THE COUNTY ASSESSOR EXPRESSLY DISCLAIMS ANY WARRANTY FOR THE CONTENT AND ANY ERRORS CONTAINED IN THEIR FILES
 - THIS MAP IS FOR GENERAL INFORMATIONAL PURPOSES ONLY AND IS NOT A BOUNDARY SURVEY
 - NOT FOR RECORDING OR PROPERTY TRANSFER.



CERTIFICATE

I HEREBY CERTIFY THAT THIS EXHIBIT PERTAINING TO THE ADJOINING PROPERTY OWNERS PER ASSESSOR'S RECORDS WAS PREPARED UNDER MY DIRECT SUPERVISION. NO BOUNDARY SURVEYING OF ANY KIND HAS BEEN PERFORMED FOR THIS EXHIBIT.

Mark Patterson 10/14/2024
MARK E. PATTERSON, #PE037775 DATE

- PARCEL NO. 0078 020A
WHITMIRE MARK & CASEY TINKER
326 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707
- PARCEL NO. 0078 014
NEBLETT JOHN BLAIR
92 NEBLETT DRIVE
CHICKAMAUGA, GA 30707
- PARCEL NO. 0280 099
WHITMIRE MARK & CASEY TINKER
326 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707
- PARCEL NO. 0280 099C
WHITMIRE MARK & CASEY TINKER
326 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707
- PARCEL NO. 0280 099B
DUNN ROY & KAY DIANNE DUNN
247 LISBON DRIVE
CHICKAMAUGA, GA 30707
- PARCEL NO. 02711 032B
FOX JOEL D & MARIAM FOX
890 LISBON ROAD
CHICKAMAUGA, GA 30707
- PARCEL NO. 0060 027A
DAVIS JASON D & TONYA R DAVIS
3720 N MARBLETOP ROAD
CHICKAMAUGA, GA 30707-0000
- PARCEL NO. 0078 021
TINKER JAMES CHADWICK
324 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707-0000
- PARCEL NO. 0078 016
NIX JAMES K & CAROLYN
2459 GARRETTS CHAPEL RD
CHICKAMAUGA, GA 30707
- PARCEL NO. 0078 020
WHITMIRE MARK & CASEY TINKER
326 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707
- PARCEL NO. 0078 020B
TINKER CASEY
344 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707

PREPARED BY:

POD
POWER OF DESIGN
11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
502-437-5252

PREPARED FOR:

smartlink

PREPARED FOR:

at&t

REVISIONS		
REV.	DATE	DESCRIPTION
A	9.16.24	ISSUED FOR REVIEW
B	10.14.24	OLC COMMENTS
0	10.14.24	ISSUED FINAL

SITE INFORMATION:

LISBON
385 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707
WALKER COUNTY

TAX PARCEL NUMBER:
0078 020A

PROPERTY OWNER:
MARK WHITMIRE &
CASEY TINKER
326 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707

SOURCE OF TITLE:
DEED BOOK 2327, PAGE 847

FA NUMBER: 12716279	
POD NUMBER:	24-172866
CHECKED BY:	MEP
DRAWN BY:	DAP
SURVEY DATE:	9.16.24
PLAT DATE:	9.16.24

SHEET TITLE:

**300'
ABUTTERS MAP**

SHEET NUMBER: (1 page)
B-2

NOTES:

THE CONTRACTOR MUST PROVIDE CLOSE-OUT DOCUMENTS AT THE FINAL INSPECTION WALK BEFORE PAYMENTS WILL BE MADE.

GENERAL REQUIREMENTS:

1.

THE CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY, MUNICIPAL AND UTILITY COMPANY. SPECIFICATIONS AND LOCAL AND STATE JURISDICTIONAL CODES BEARING ON THE PERFORMANCE OF THE WORK. THE WORK PERFORMED ON THE PROJECT AND THE MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS AND ORDINANCES.
2.

THE ARCHITECT/ENGINEER HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS, THE COMPLETE SCOPE OF WORK. THE CONTRACTOR BIDDING THE JOB IS NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND/OR SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS.
3.

THE CONTRACTOR OR BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) AT&T'S REPRESENTATIVE OF ANY CONFLICTS, ERRORS OR OMISSIONS PRIOR TO THE SUBMISSION OF CONTRACTOR'S PROPOSAL OR PERFORMANCE OF WORK.
4.

THE SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR AND ALL OTHER MATERIALS AND LABOR DEEMED NECESSARY TO COMPLETE THE WORK/PROJECT AS DESCRIBED HEREIN.
5.

THE CONTRACTOR SHALL VISIT THE JOB SITE PRIOR TO THE SUBMISSION OF BIDS OR PERFORMING WORK AND FAMILIARIZE HIMSELF WITH THE FIELD CONDITIONS AND TO VERIFY THAT THE PROJECT CAN BE CONSTRUCTED IN ACCORDANCE WITH THE CONTRACT.
6.

THE CONTRACTOR SHALL OBTAIN AUTHORIZATION TO PROCEED WITH CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DRAWINGS/CONTRACT.
7.

THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO THE MANUFACTURER'S/VENDOR'S SPECIFICATIONS UNLESS OTHERWISE NOTED OR WHERE LOCAL CODES OR ORDINANCES TAKE PRECEDENCE.
8.

THE CONTRACTOR SHALL MAINTAIN A FULL SET OF CONSTRUCTION DOCUMENTS AT THE SITE, UPDATED WITH THE LATEST REVISIONS AND ADDENDUMS OR CLARIFICATIONS AVAILABLE FOR THE USE BY ALL PERSONNEL INVOLVED WITH THE PROJECT.
9.

THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED HEREIN. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES, AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.
10.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS AND INSPECTIONS WHICH MAY BE REQUIRED FOR THE WORK BY THE ARCHITECT/ENGINEER, THE STATE, COUNTY OR LOCAL GOVERNMENT AUTHORITY.
11.

THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBING, ETC., DURING SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO CONSTRUCTION ON OR ABOUT THE PROPERTY.
12.

THE CONTRACTOR SHALL KEEP THE GENERAL WORK AREA CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS/RUBBISH AND REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY.
13.

THE CONTRACTOR SHALL COMPLY WITH ALL PERTINENT SECTIONS OF THE APPLICABLE BUILDING CODES AND ALL OSHA REQUIREMENTS AS THEY APPLY TO THIS PROJECT.
14.

THE CONTRACTOR SHALL NOTIFY AT&T'S REPRESENTATIVE WHERE A CONFLICT OCCURS ON ANY OF THE CONTRACT DOCUMENTS. THE CONTRACTOR IS NOT TO ORDER MATERIAL OR CONSTRUCT ANY PORTION OF THE WORK THAT IS IN CONFLICT UNTIL THAT CONFLICT IS RESOLVED BY AT&T'S REPRESENTATIVE.
15.

THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS.
16.

THE CONTRACTOR SHALL NOTIFY THE RF ENGINEER FOR ANTENNA AZIMUTH VERIFICATION (DURING ANTENNA INSTALLATION) PRIOR TO COORDINATING SITE SWEEPING.
17.

THE CONTRACTOR SHALL SUBMIT, AT THE END OF THE PROJECT, A COMPLETE SET OF AS-BUILT DRAWINGS TO AT&T'S PROJECT MANAGER.

SITE WORK AND DRAINAGE

EARTHWORK, EXCAVATION AND GRADING

PART 1 GENERAL

- 1.01

WORK INCLUDED: REFER TO SURVEY AND SITE PLAN FOR WORK INCLUDED.
- 1.02

RELATED WORK

A.

CONSTRUCTION OF EQUIPMENT FOUNDATIONS

B.

INSTALLATION OF ANTENNA SYSTEM

C.

SITE PREPARATION
- 1.03

DESCRIPTIONS

A.

ACCESS ROAD, TURNAROUND AREAS AND SITES ARE CONSTRUCTED TO PROVIDE A WELL DRAINED, EASILY MAINTAINED, EVEN SURFACE FOR MATERIAL AND EQUIPMENT DELIVERIES AND MAINTENANCE PERSONNEL ACCESS.
- 1.04

QUALITY ASSURANCE

A.

APPLY SOIL STERILIZER IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATION (USE AS NEEDED)

B.

VEGETATION LANDSCAPING, IF INCLUDED WITHIN THE CONTRACT WILL BE PLACED AND MAINTAINED AS RECOMMENDED BY NURSERY INDUSTRY STANDARDS.
- 1.05

SEQUENCING

A.

CONTRACTOR IS RESPONSIBLE FOR LAYOUT AND CONSTRUCTION STAKING.

B.

GRUB THE COMPLETE ROAD AND SITE AREA PRIOR TO FOUNDATION CONSTRUCTION OR PLACEMENT OF BACK FILL OR SUB-BASE MATERIAL.

C.

CONSTRUCT TEMPORARY CONSTRUCTION ZONE ALONG ACCESS DRIVE.

D.

THE SITE AREA WILL BE BROUGHT TO SUB-BASE COURSE ELEVATION AND THE ACCESS ROAD TO BASE COURSE ELEVATION PRIOR TO FORMING FOUNDATIONS.

E.

APPLY SILT STERILIZER PRIOR TO PLACING BASE MATERIALS.

F.

IF REQUIRED, GRADE, SEED, FERTILIZE AND MULCH DISTURBED AREAS IMMEDIATELY AFTER BRINGING THE SITE AND ACCESS ROAD TO BASE ELEVATION. WATER TO ENSURE GROWTH.

G.

REMOVE EXCESS GRAVEL FROM TEMPORARY CONSTRUCTION ZONE.

H.

AFTER APPLICATIONS OF FINAL SURFACES, APPLY SOIL STERILIZER TO THE STONE SURFACES.
- 1.06

SUBMITTALS

A.

BEFORE CONSTRUCTION

1.

IF LANDSCAPING IS APPLICABLE TO THE CONTRACT, SUBMIT TWO COPIES OF THE LANDSCAPING PLAN UNDER NURSERY LETTERHEAD. IF A LANDSCAPE ALLOWANCE IS INCLUDED IN THE CONTRACT, PROVIDE AN ITEMIZED LISTING OF PROPOSED COSTS UNDER NURSERY LETTERHEAD (REFER TO SITE PLAN FOR LANDSCAPING REQUIREMENT).

2.

SUBMIT FOR APPROVAL, 1/2 CUBIC FOOT OF THE PROPOSED SURFACE COURSE MATERIAL.

3.

LANDSCAPING WARRANTY STATEMENT, IF REQUIRED.

PART 2 PRODUCTS

- 2.01

MATERIALS

A.

ROAD AND SITE MATERIALS: FILL MATERIAL SHALL BE ACCEPTABLE, SELECT FILL AND SHALL BE IN ACCORDANCE WITH LOCAL DEPARTMENT OF HIGHWAY AND PUBLIC TRANSPORTATION STANDARD SPECIFICATIONS.

B.

SOIL STERILIZER SHALL BE EPA REGISTERED OF LIQUID COMPOSITION AND OF PRE-EMERGENCE DESIGN.

C.

SOIL STABILIZER FABRIC SHALL BE MIRAFI OR EQUAL - 500% AT ACCESS ROAD AND SOAK AT COMPOUND.

D.

GRAVEL FILL: WELL GRADED, HARD, DURABLE, NATURAL SAND AND GRAVEL, FREE FROM ICE AND SNOW, ROOTS, SOD RUBBISH, AND OTHER DELETERIOUS OR ORGANIC MATTER. MATERIAL SHALL CONFORM TO THE FOLLOWING GRADATION REQUIREMENTS:
- U.S. SIEVE NO.

PASSING BY WEIGHT

4"

100

1/2"

50-85

#4

40-75

#10

30-60

#40

10-30

#100

5-20

#200

0-5

GRAVEL FILL TO BE PLACED IN LIFTS OF 9" MAXIMUM THICKNESS AND COMPACTED TO 95% STANDARD PROCTOR DENSITY.

- 2.02

EQUIPMENT

A.

COMPACTION SHALL BE ACCOMPLISHED BY MECHANICAL MEANS. LARGER AREAS SHALL BE COMPACTED BY SHEEP'S FOOT, VIBRATORY OR RUBBER TIED ROLLERS WEIGHING AT LEAST 5 TONS. SMALLER AREAS SHALL BE COMPACTED BY POWER-DRIVER, HAND-HELD TAMPER.

B.

PRIOR TO OTHER EXCAVATION AND CONSTRUCTION EFFORTS, GRUB ORGANIC MATERIAL TO A MINIMUM OF 6" BELOW ORIGINAL GROUND LEVEL.

C.

UNLESS OTHERWISE INSTRUCTED BY AT&T, REMOVE TREES, BRUSH AND DEBRIS FROM THE PROPERTY TO AN AUTHORIZED DISPOSAL LOCATION.

D.

PRIOR TO PLACEMENT OF FILL OR BASE MATERIALS, ROLL THE SOIL.

E.

WHERE UNSTABLE CONDITIONS ARE ENCOUNTERED, LINE THE RUBBED AREAS WITH STABILIZER MAT PRIOR TO PLACEMENT OF FILL OR BASE MATERIAL.
- PART 3 EXECUTION
- 3.30

INSTALLATION

A.

THE SITE AND TURNAROUND SHALL BE AT THE SUB-BASE COURSE ELEVATION PRIOR TO FORMING FOUNDATIONS. GRADE OR FILL THE SITE AND ACCESS ROAD AS REQUIRED TO PRODUCE EVEN DISTRIBUTION OF SPOILS RESULTING FROM FOUNDATION EXCAVATIONS. THE RESULTING GRADE SHALL CORRESPOND WITH SAID SUB-BASE COURSE. ELEVATIONS ARE TO BE CALCULATED FROM FINISHED GRADES OR SLOPES INDICATED.

B.

CLEAR EXCESS SPOILS, IF ANY, FROM JOB SITE AND DO NOT SPREAD BEYOND THE LIMITS OF THE LEASE PROPERTY UNLESS AUTHORIZED BY PROJECT MANAGER.

C.

DO NOT CREATE DEPRESSIONS WHERE WATER MAY POND.

D.

SEED, FERTILIZER AND STRAW COVER SHALL BE APPLIED TO ALL OTHER DISTURBED AREAS AND DITCHES, DRAINAGE SWALES, NOT OTHERWISE RIPRAPPED.

E.

IF A DITCH LIES WITH SLOPES GREATER THAN TEN PERCENT, MOUNT DIVERSIONARY HEADWALLS IN THE DITCH FOR 6'-0" ABOVE THE CULVERT ENTRANCE.

F.

SEED AND FERTILIZER SHALL BE APPLIED TO SURFACE CONDITIONS WHICH WILL ENCOURAGE ROOTING. RAKE AREAS TO BE SEEDED TO EVEN THE SURFACE AND TO LOOSEN THE SOIL.

G.

SOW SEEDS IN TWO DIRECTIONS IN TWICE THE QUANTITY RECOMMENDED BY THE SEED PRODUCER.

H.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE GROWTH OF SEEDED AND LANDSCAPED AREAS BY WATERING TO THE POINT OF RELEASE FROM THE CONTRACT. CONTINUE TO REWORK BARE AREAS UNTIL COMPLETE COVERAGE IS OBTAINED.

3.04

FIELD QUALITY CONTROL

A.

COMPACTION SHALL BE 90% STANDARD PROCTOR DENSITY IN ACCORDANCE WITH ASTM D-1557 FOR SITE WORK AND 95% STANDARD PROCTOR DENSITY UNDER SLAB AREAS. AREAS OF SETTLEMENT WILL BE EXCAVATED AND REFILLED AT CONTRACTOR'S EXPENSE.

3.05

PROTECTION

A.

PROTECT SEEDED AREAS FROM EROSION BY SPREADING STRAW TO A UNIFORM LOOSE DEPTH OF 1"-2". STAKE AND TIE DOWN AS REQUIRED. USE OF EROSION CONTROL MESH OR MULCH NET SHALL BE AN ACCEPTABLE ALTERNATIVE.

B.

ALL EXPOSED AREAS SHALL BE PROTECTED AGAINST WASHOUTS AND SOIL EROSION. STRAW BALES SHALL BE PLACED AT THE INLET APPROACH TO ALL NEW OR EXISTING CULVERTS.
- EROSION AND SEDIMENT CONTROL NOTES:
1.

UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED AND MAINTAINED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS OF THE EPA "STORMWATER MANAGEMENT FOR CONSTRUCTION ACTIVITIES" MANUAL, (LATEST EDITION).

2.

ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE PLACED PRIOR TO OR AS THE FIRST STEP OF CLEARING. ADD MEASURES AS NECESSARY AS DISTURBANCES INCREASE AS PART OF THE PHASED CONSTRUCTION.

3.

A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN, ALONG WITH THE APPROVED NOTICE OF INTENT AND STORMWATER POLLUTION PREVENTION PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.

4.

PRIOR TO COMMENCING LAND DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS (INCLUDING BUT NOT LIMITED TO, OFF-SITE BORROW OR WASTE AREAS), THE CONTRACTOR SHALL SUBMIT A SUPPLEMENTARY EROSION CONTROL PLAN TO THE OWNER FOR REVIEW AND APPROVAL BY THE PLAN APPROVING AUTHORITY.

5.

THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE PLAN APPROVING AUTHORITY.

6.

ALL DISTURBED AREAS ARE TO DRAIN TO APPROVED SEDIMENT CONTROL MEASURES FINAL STABILIZATION IS ACHIEVED.

7.

DURING DEWATERING OPERATIONS, WATER WILL BE PUMPED INTO AN APPROVED FILTERING DEVICE.

8.

CONSTRUCTION SHALL BE SEQUENCED TO MINIMIZE EXPOSURE TIME OF CLEARED SURFACE AREA. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN PLACE AND FUNCTIONAL PRIOR TO EARTH MOVING OPERATIONS. ALL CONTROL MEASURES SHALL BE CHECKED AND REPAIRED AS NECESSARY, AND AT MAXIMUM 14 CALENDAR DAYS IN DRY PERIODS AND WITHIN 24 HOURS AFTER ANY RAINFALL EXCEEDING 0.5 INCH WITHIN A 24 HOUR PERIOD.

9.

THE CONTRACTOR SHALL DESIGNATE IN WRITING THE NAME AND PHONE NUMBER OF THE INDIVIDUAL RESPONSIBLE FOR EROSION AND SEDIMENT CONTROLS.

10.

PRE-CONSTRUCTION VEGETATIVE GROUND COVER SHALL NOT BE REMOVED MORE THAN 20 CALENDAR DAYS PRIOR TO GRADING. ALL GRADED AREAS EXPECTED TO REMAIN UNFINISHED FOR MORE THAN 30 CALENDAR DAYS SHALL BE COVERED WITH TEMPORARY GRASS, SOD, STRAW, MULCH OR FABRIC MATS. PERMANENT SOIL STABILIZATION SHALL BE INSTALLED WITHIN 15 CALENDAR DAYS OF FINAL GRADING.

11.

THE CONTRACTOR SHALL MAINTAIN RECORDS OF EROSION CONTROL INSPECTIONS AND REPAIRS FOR A MINIMUM OF 3 YEARS AFTER CONSTRUCTION COMPLETION.

12.

MULCHING SHALL CONSIST OF LOOSE HAY OR STRAW APPLIED AT THE RATE OF 2 TONS/ACRE.

13.

THE CONTRACTOR SHALL REMOVE SEDIMENT FROM TRAPS, SILT FENCES, SEDIMENT PONDS, ETC. AS NECESSARY AND WHEN CAPACITY HAS BEEN REDUCED BY 50%.

14.

STOCKPILES SHALL BE STABILIZED AND PROTECTED FROM EROSION.
- PREPARED BY:
-
- PREPARED FOR:
-
-
-
- 01/07/2025
- ZONING DRAWINGS
- | REV. | DATE | DESCRIPTION |
|------|----------|--------------|
| A | 08/06/24 | PRELIM ISSUE |
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LISBON
- SITE INFORMATION:
385 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707
WALKER COUNTY
- FA NUMBER:
12716279
- USID:
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- POD PROJECT NUMBER: 24-171371
DRAWN BY: ES
CHECKED BY: SM
DATE: 01/07/25
- SHEET TITLE:
- GENERAL NOTES
& SPECIFICATIONS
- SHEET NUMBER:
- GN-1

SPECIAL CONSTRUCTION — ANTENNA
INSTALLATION

PART 1 GENERAL

1.01 CODES REQUIREMENTS

- A. INSTALL ANTENNA, COAXIAL CABLES, TMA'S, GROUNDING SYSTEM, AND ALL OTHER EQUIPMENT SHOWN ON THESE DRAWINGS OR THE AT&T RF DESIGN IN ACCORDANCE WITH DRAWINGS AND SPECIFICATIONS IN EFFECT AT THE PROJECT LOCATION AND RECOMMENDATIONS OF STATE AND LOCAL BUILDING CODES HAVING JURISDICTION OVER SPECIFIC PORTIONS OF WORK. THESE CODES INCLUDE, BUT ARE NOT LIMITED TO THE FOLLOWING:
 - 1. EIA — ELECTRONIC INDUSTRIES ASSOCIATION RS-22. STRUCTURAL STANDARDS FOR STEEL ANTENNA TOWERS AND ANTENNA SUPPORTING STRUCTURES.
 - 2. FAA — FEDERAL AVIATION ADMINISTRATION ADVISORY CIRCULAR AC 70/7480—IH, CONSTRUCTION MARKING AND LIGHTING.
 - 3. FCC — FEDERAL COMMUNICATION COMMISSION RULES AND REGULATIONS FORM 715, OBSTRUCTION MARKING AND LIGHTING SPECIFICATION FOR ANTENNA STRUCTURES.
 - 4. AISC — AMERICAN INSTITUTE OF STEEL CONSTRUCTION FOR STRUCTURAL JOINTS USING ASTM 1325 OR A490 BOLTS.
 - 5. NEC — NATIONAL ELECTRIC CODE — ON TOWER LIGHTING KITS.
 - 6. UL — UNDERWRITER'S LABORATORIES APPROVED ELECTRICAL PRODUCTS.
 - 7. IN ALL CASES, PART 77 OF THE FAA RULES AND PARTS 17 AND 22 OR THE FCC RULES ARE APPLICABLE AND IN THE EVENT OF CONFLICT, SUPERSEDE ANY OTHER STANDARDS OR SPECIFICATIONS.
 - 8. LIFE SAFETY CODE NFPA, LATEST EDITION.

1.02 WORK INCLUDED

- A. INSTALLATION OF GALVANIZED STEEL ANTENNA MOUNTS AS INDICATED ON DRAWINGS.
- B. INSTALLATION OF GALVANIZED STEEL CABLE LADDER AS INDICATED ON DRAWINGS.
- C. INSTALLATION OF ALL ANTENNAS, TMA'S, COAXIAL CABLES, AND OTHER EQUIPMENT AS SPECIFIED ON THE AT&T RF DESIGN.
- D. INSTALLATION OF PROPER GROUNDING FOR LINES, ANTENNAS AND OTHER NEW EQUIPMENT.
- E. TESTING OF ALL LINES, ANTENNAS, AND OTHER EQUIPMENT PER AT&T SPECIFICATIONS.
- F. DAILY CLEAN UP AND REMOVAL OF ALL DEBRIS, EXCESS MATERIALS, AND TRASH FROM THE SITE.
- G. RELATED WORK
 - 1. FURNISH THE FOLLOWING WORK AS SPECIFIED IN CONSTRUCTION DOCUMENTS, BUT COORDINATE WITH OTHER TRADES PRIOR TO BID:
 - a. FLASHING OF OPENINGS INTO OUTSIDE WALLS.
 - b. SEALING AND CAULKING ALL OPENINGS.
 - c. PAINTING.
 - d. CUTTING AND PATCHING.

1.03 GENERAL

- A. NO WORK SHALL BE PERFORMED ON THE SITE BY THE CONTRACTOR WITHOUT A FINAL RE CONFIGURATION SHEET.
- B. CONTRACTOR IS RESPONSIBLE TO REVIEW AND ADHERE TO RF EXPOSURE OCCUPATIONAL M.O.P. PROVIDED BY OWNER.

PART 2 PRODUCTS

2.01 EQUIPMENT

- A. UNLESS SPECIFIED OTHERWISE BY OWNER, ANTENNAS, COAXIAL CABLES, TMA'S, JUMPERS, CONNECTORS, GROUND KITS, AND ATTACHMENT HARDWARE ARE FURNISHED BY OTHERS UNDER SEPARATE CONTRACT.
- B. ALL WEATHERPROOFING TO BE SUPPLIED BY CONTRACTOR.

PART 3 EXECUTION

3.01 INSTALLATION

- A. ANY EXISTING CONDITIONS THAT WOULD PREVENT THE INSTALLATION OF THE MOUNTS, COAXIAL CABLES, ANTENNAS, OR ANY OTHER EQUIPMENT TO BE INSTALLED ACCORDING TO THE SPECIFIED RE CONFIGURATION OR THAT WOULD CAUSE SHADOWING, SHALL BE BROUGHT TO THE ATTENTION OF THE CONSTRUCTION MANAGER IMMEDIATELY.
- B. THE CONTRACTOR SHOULD CHECK TO VERIFY THAT NO PART OF THE TOWER STRUCTURE OR OTHER OBSTRUCTIONS EXISTS WITHIN A 180 DEGREE VIEW OF THE ANTENNAS AND MOUNT.
- C. INSTALL ANTENNAS AS INDICATED ON DRAWINGS AND AT&T SPECIFICATIONS.
- D. INSTALL GALVANIZED STEEL ANTENNA MOUNTS.
- E. INSTALL COAXIAL CABLES AND TERMINATIONS BETWEEN ANTENNAS AND EQUIPMENT PER MANUFACTURER'S RECOMMENDATIONS. WEATHERPROOF ALL CONNECTORS BETWEEN THE ANTENNA AND EQUIPMENT PER MANUFACTURER'S REQUIREMENTS. TERMINATE ALL COAXIAL CABLE THREE (3) FEET IN EXCESS OF ENTRY PORT LOCATION UNLESS OTHERWISE STATED.
- F. BENDS IN COAXIAL CABLES ARE TO BE KEPT TO A MINIMUM. UNDER NO CIRCUMSTANCES SHOULD COAXIAL CABLE BE BENT TO A RADIUS LESS THAN FOLLOWS:

CABLE SIZE	MINIMUM BENDING RADIUS
1/2" SUPERFLEX	1.25"
1/2"	5"
3/8"	3.75"
5/8"	8"
7/8"	10"
1-1/4"	15"
1-5/8"	20"

- G. JUMPERS SHALL BE INSTALLED WITH MINIMUM BENDS. MINIMUM BENDING RADIUS FOR 1/2" JUMPER IS 5". JUMPERS SHALL NOT BE COILED.
- H. ANTENNA JUMPERS SHALL BE SUPPORTED AT MAXIMUM 3' SPACING WITH SUPPORT SUPPLIED WITHIN 18" OF EACH END OF THE JUMPER.
- I. CABLES THAT EXCEED THE MINIMUM BENDING RADIUS, ARE CRUSHED, OR ARE OTHERWISE DAMAGED SHALL BE DISCARDED AND REPLACED AT CONTRACTOR'S EXPENSE.
- J. DO NOT REMOVE DUST CAPS FROM CONNECTORS OF JUMPERS UNTIL CONNECTION IS READY TO BE MADE. USE CARE IN MAKING CONNECTIONS. VISUALLY INSPECT THE CENTER PIN.
- K. ANTENNAS SHALL BE INSTALLED WITH DOWNTILT BRACKETS AND HEAVY DUTY CLAMPS SUPPLIED BY THE MANUFACTURER.

3.02 GROUNDING

- A. ANTENNA AND COAXIAL CABLE GROUNDING:
 - 1. GROUNDS SHALL BE INSTALLED ON THE COAXIAL CABLE APPROXIMATELY TWO FEET ABOVE THE VERTICAL TO HORIZONTAL TRANSITION.
 - 2. ALL EXTERIOR #6 GREEN GROUND WIRE DAISY CHAIN CONNECTIONS TO BE WEATHER SEALED WITH APPROVED WEATHERPROOFING KIT.
 - 3. ALL COAXIAL CABLE GROUNDING KITS ARE TO BE INSTALLED ON STRAIGHT RUNS OF COAXIAL CABLE (NOT WITHIN BENDS).
 - 4. ALL COAX GROUNDS SHALL BE BONDED TO THE GROUND BAR UTILIZING TWO HOLE LUGS.
 - 5. ALL COAX GROUND LEADS ARE TO BE INSTALLED WITH 2" OF SLACK TO ACCOMMODATE MOVEMENT IN THE LINES.
 - 6. ALL COAX GROUNDS SHALL BE INSTALLED SUCH THAT THE LEADS FALL DOWNWARD TO THE CONNECTION TO THE GROUND BAR.
- B. ALL ANTENNA MOUNTING PIPES TO BE BONDED TO TOWER GROUND BAR.

3.03 COLOR CODING

- A. ALL JUMPERS, COAX RUNS, AND BIAS—T POWER CABLES TO HAVE COLOR CODE BANDS INSTALLED ON BOTH ENDS.
- B. COLOR CODE BANDS TO BE INSTALLED UTILIZING MINIMUM THREE WRAPS OF 3M-35 TAPE. COLOR CODE BANDS ON MAIN COAX CABLES AT TOP OF TOWER TO BE INSTALLED UTILIZING MINIMUM 3" WIDE BANDS WITH MINIMUM 3/4" SPACING BETWEEN BANDS. COLOR CODE BANDS NEAR GROUND LEVEL TO BE INSTALLED UTILIZING 3/4" WIDE BANDS.
- C. ON 'COMMON' ELEMENTS, THOSE CARRYING BOTH 850MHz AND 1900MHz SIGNALS, THE COLOR CODE IS TO MATCH THE 850MHz COLOR CODE (NO WHITE).

3.04 INSPECTION, TESTING, AND CLOSE OUT

- A. MOUNT ORIENTATION MUST BE LESS THAN 10 DEGREES FROM THE DESIRED AZIMUTH. MOUNTS MUST NOT OVERSHADOW OR IMPEDE ANTENNAS ON OTHER SECTORS.
- B. ALL ANTENNAS MUST BE WITHIN ±3 DEGREES FROM THE SPECIFIED RF CONFIGURATION. ALL ANTENNAS IN A SECTOR MUST BE WITHIN ±1 DEGREE FROM OTHER ANTENNAS IN THE SAME SECTOR.
- C. EACH ANTENNA MUST HAVE THE DOWNTILT VERIFIED UTILIZING A DIGITAL LEVEL. A PHOTOGRAPH OF THE ANTENNA WITH THE LEVEL IN PLACE MUST BE TAKEN FOR EACH ANTENNA. ALL PHOTOGRAPHS MUST CLEARLY IDENTIFY THE SECTOR AND ANTENNA BEING DISPLAYED.
- D. THE MODEL NUMBER OF ALL NEW AND EXISTING ANTENNAS SHALL BE PHOTOGRAPHED. THIS INFORMATION SHOULD BE RECORDED ON THE JOB CHECKLIST. ALL PHOTOGRAPHS MUST CLEARLY IDENTIFY THE SECTOR AND ANTENNA BEING DISPLAYED.
- E. THE CONTRACTOR SHALL CONDUCT SWEEP TEST FOR THE COMPLETED ANTENNA SYSTEM PER AT&T REQUIREMENTS.

PREPARED BY:



PREPARED FOR:



01/07/2025

ZONING DRAWINGS

REV.	DATE	DESCRIPTION
A	08/06/24	PRELIM ISSUE
0	10/15/24	FOR REVIEW
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LISBON

SITE INFORMATION:
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CHICKAMAUGA, GA 30707
WALKER COUNTY

FA NUMBER:
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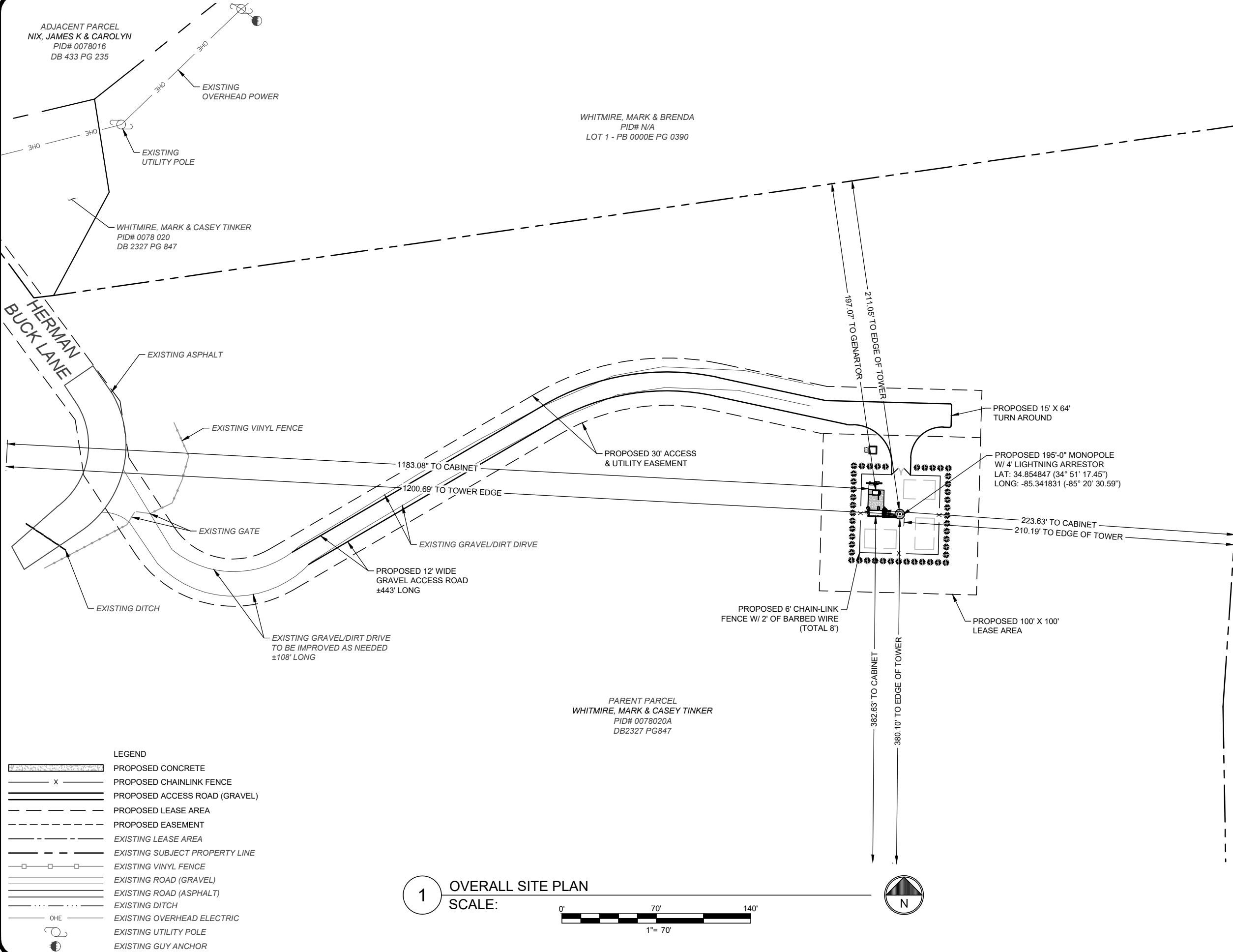
USID:
332208

POD PROJECT NUMBER: 24-171371
DRAWN BY: ES
CHECKED BY: SM
DATE: 01/07/25

SHEET TITLE:
ANTENNA
INSTALLATION
NOTES

SHEET NUMBER:

GN-2



PREPARED BY:



PREPARED FOR:



575 MOROSGO DRIVE
ATLANTA, GA 30324-3300



01/07/2025

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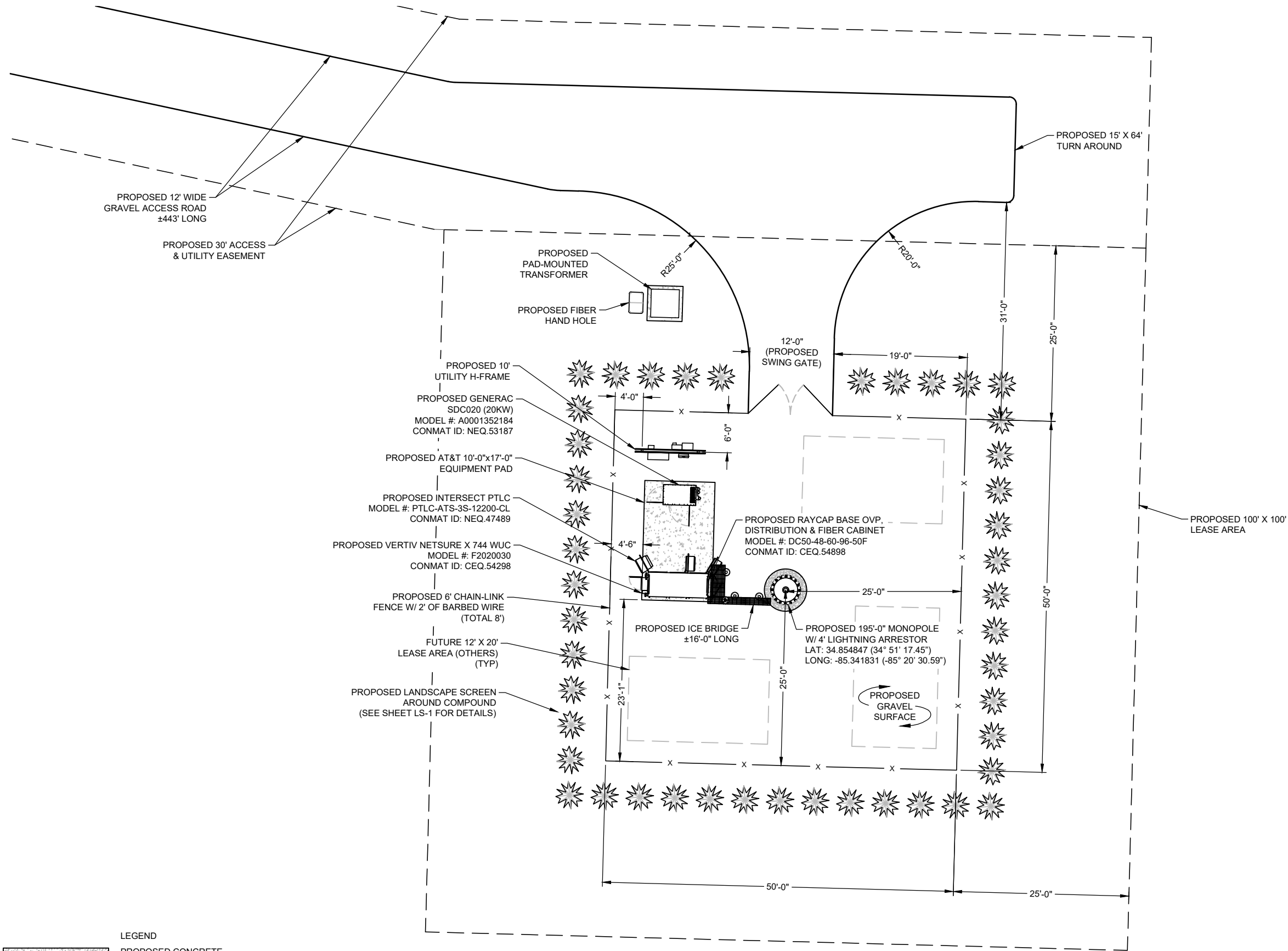
POD PROJECT NUMBER: 24-171371
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SHEET TITLE:

OVERALL SITE PLAN

SHEET NUMBER:

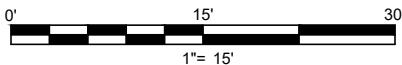
C-1



- LEGEND
- PROPOSED CONCRETE
 - PROPOSED CHAINLINK FENCE
 - PROPOSED ACCESS ROAD (GRAVEL)
 - PROPOSED LEASE AREA
 - PROPOSED EASEMENT

1 COMPOUND PLAN

SCALE:



PREPARED BY:



PREPARED FOR:



575 MOROSGO DRIVE
ATLANTA, GA 30324-3300



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COMPOUND PLAN

SHEET NUMBER:

C-2

TOWER NOTES:

- THE NEW TOWER, FOUNDATION, ANTENNA MOUNTS, AND ANTENNAS WERE DESIGNED BY OTHERS.
- THE TOWER ELEVATION SHOWN IS FOR REFERENCE ONLY.
- TOWER AND FOUNDATION DESIGN WAS NOT PROVIDED TO POWER OF DESIGN GROUP, LLC.
- CONTRACTOR TO FIELD VERIFY ANTENNA MOUNT CONFIGURATION WITH AT&T. ALL ANTENNAS AND MOUNTING HARDWARE SHALL CONFORM TO DESIGN REQUIREMENTS PER INTERNATIONAL BUILDING CODE (LATEST EDITION) AND EIA/TIA-222-G STRUCTURAL STANDARDS FOR STEEL ANTENNA TOWERS AND ANTENNA SUPPORTING STRUCTURES, BASIC WIND SPEED AS LISTED IN TOWER DRAWINGS.
- SEE TOWER MANUFACTURER'S DRAWINGS FOR TOWER AND FOUNDATION DETAILS & SPECIFICATIONS.
- MANUFACTURER'S DRAWINGS SUPERCEDE A&E DRAWINGS.
- CARRIER LOADING SHOWN IS FOR ILLUSTRATIVE PURPOSES ONLY AND MAY NOT REPRESENT ACTUAL FINAL LOADING. PLEASE REFER TO THE LATEST RFDS OR APPLICATION FOR CONFIRMATION.
- ONLY ONE SECTOR SHOWN FOR CLARITY.
- THE TOWER WILL BE PAINTED A GRAY OR NEUTRAL COLOR OR WILL UTILIZE A GALVANIZED STEEL FINISH.
- TOWER LIGHTING WILL ONLY BE UTILIZED IF STRICTLY REQUIRED BY THE FAA OR OTHER APPLICABLE REGULATORY ORGANIZATION.

GENERAL NOTES:

- 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 KNOWLEDGEABLE OF THE WORK TO BE PERFORMED AND THAT HE IS PROPERLY LICENSED AND PROPERLY REGISTERED TO DO THIS WORK IN THE STATE AND/OR COUNTY IN WHICH IT IS TO BE PERFORMED.
- 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.
- 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.
- ALL DIMENSIONS SHALL BE VERIFIED WITH THE PLANS (LATEST REVISION) PRIOR TO COMMENCING CONSTRUCTION. NOTIFY THE OWNER IMMEDIATELY IF DISCREPANCIES ARE DISCOVERED.
- ALL MATERIALS AND WORKMANSHIP SHALL BE WARRANTED FOR ONE (1) YEAR FROM THE DATE OF ACCEPTANCE.

REFER TO AT&T STD DOCS:

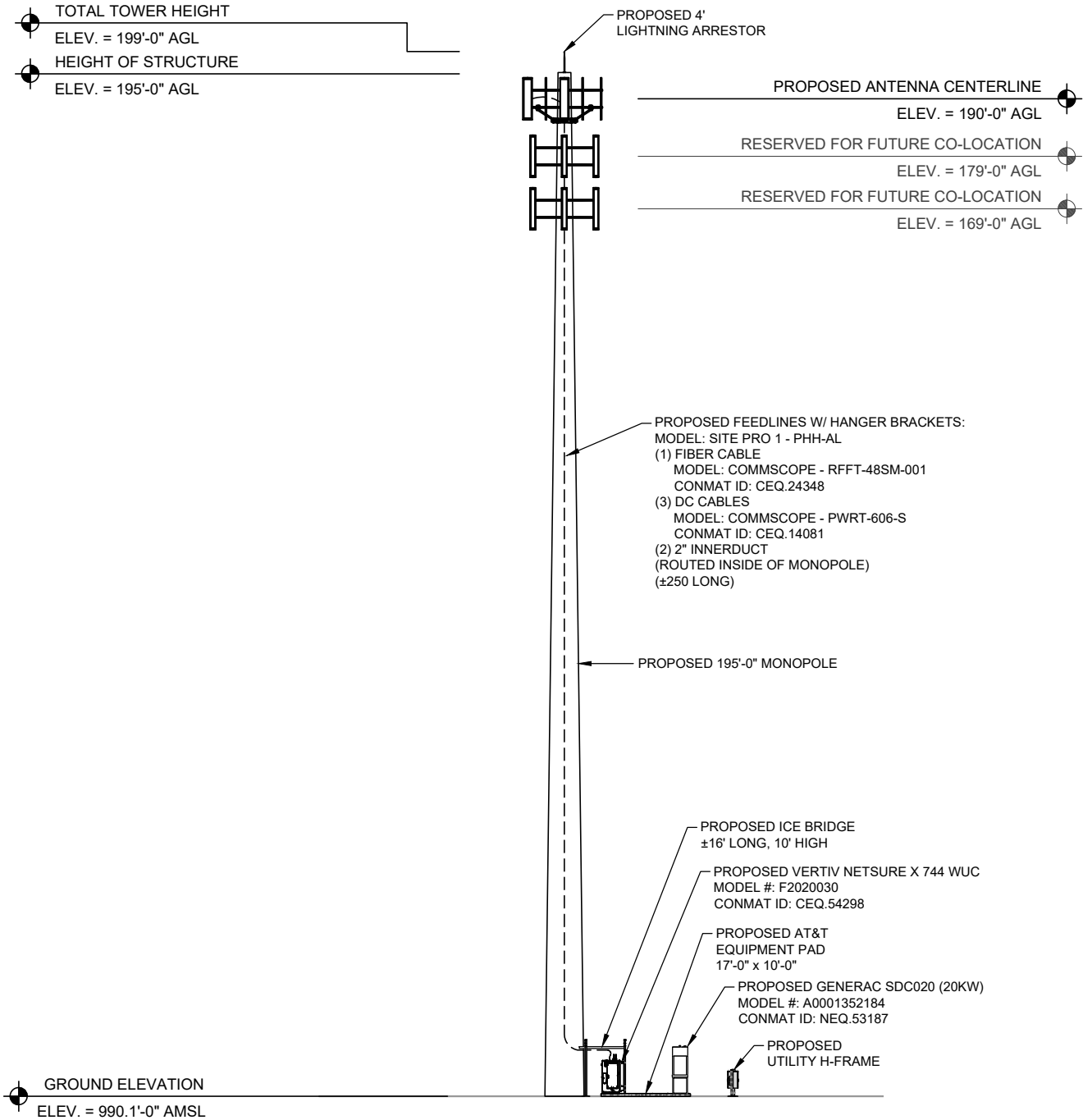
ATT-CEM-18002
ATT-CEM-23001
ATT-TP-76300
ATT-TP-76416
ATT-002-290-531
ATT-002-290-701
ATT-290-202-083

INSTALLER NOTE:

INSTALL HOISTING AND SUPPORT GRIP(S) AND GRIP ANCHOR(S) PER AT&T BUILD STANDARDS AND MANUFACTURER'S INSTRUCTIONS. SEE GRIP ANCHOR SPECIFICATIONS ON SHEET C-4.1 & C-4.2.

DISCLAIMER:

HOIST ANCHOR(S) SHOWN IN THIS PLAN SET IS USED PER THE AT&T BUILD STANDARDS. A RIGGING ANALYSIS SHALL BE PERFORMED TO DETERMINE THE ADEQUACY OF THE TOWER FOR THE HOIST ANCHOR LOADS. POD CAN PROVIDE THIS SERVICE. CONTACT NATHAN GILKERSON AT NGILKERSON@PODGRP.COM



PREPARED BY:



PREPARED FOR:



575 MOROSGO DRIVE
ATLANTA, GA 30324-3300



01/07/2025

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SITE NAME:
LISBON

SITE INFORMATION:
385 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707
WALKER COUNTY

FA NUMBER:
12716279

USID:
332208

POD PROJECT NUMBER: 24-171371
DRAWN BY: ES
CHECKED BY: SM
DATE: 01/07/25

SHEET TITLE:

TOWER ELEVATION

SHEET NUMBER:

C-3

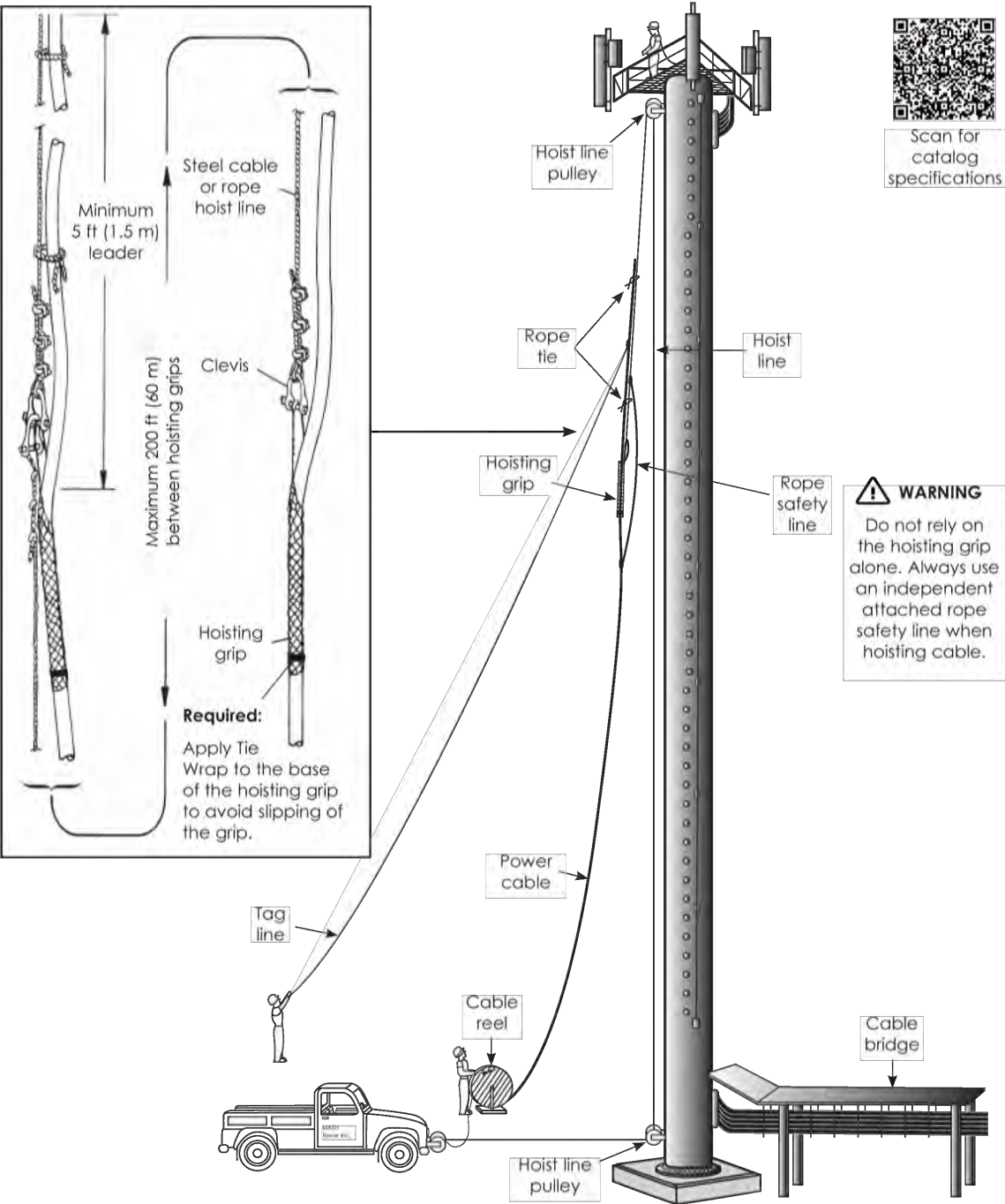
READ ALL WARNINGS AND INSTRUCTIONS BEFORE INSTALLATION



WARNING

The following warnings alert you to possible dangers in misusing these products. Failure to obey a warning may result in injury or death to you or to others.

Hoisting/Support Grips are meant to be a permanent part of the installation. They are the primary support for the cable weight and must be anchored to the support structure with tension applied. The anchor point should be approved by the engineer of record, and meet the structure owners guidelines Then the cable hangers whose primary function is to resist wind load are fastened to the support structure in 3 ft (0.9 m) intervals for typical climates. For Hanger Spacing Guidelines scan QR code on page 3 or Contact Technical Support, see bottom of page 3.



CommScope
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(828) 324-2200 (800) 982-1708
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email: acicustomersupportcenter@commscope.com

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POWER OF DESIGN
11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
502-437-5252

PREPARED FOR:
smartlink

AT&T
575 MOROSGO DRIVE
ATLANTA, GA 30324-3300



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LISBON
SITE INFORMATION:
385 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707
WALKER COUNTY

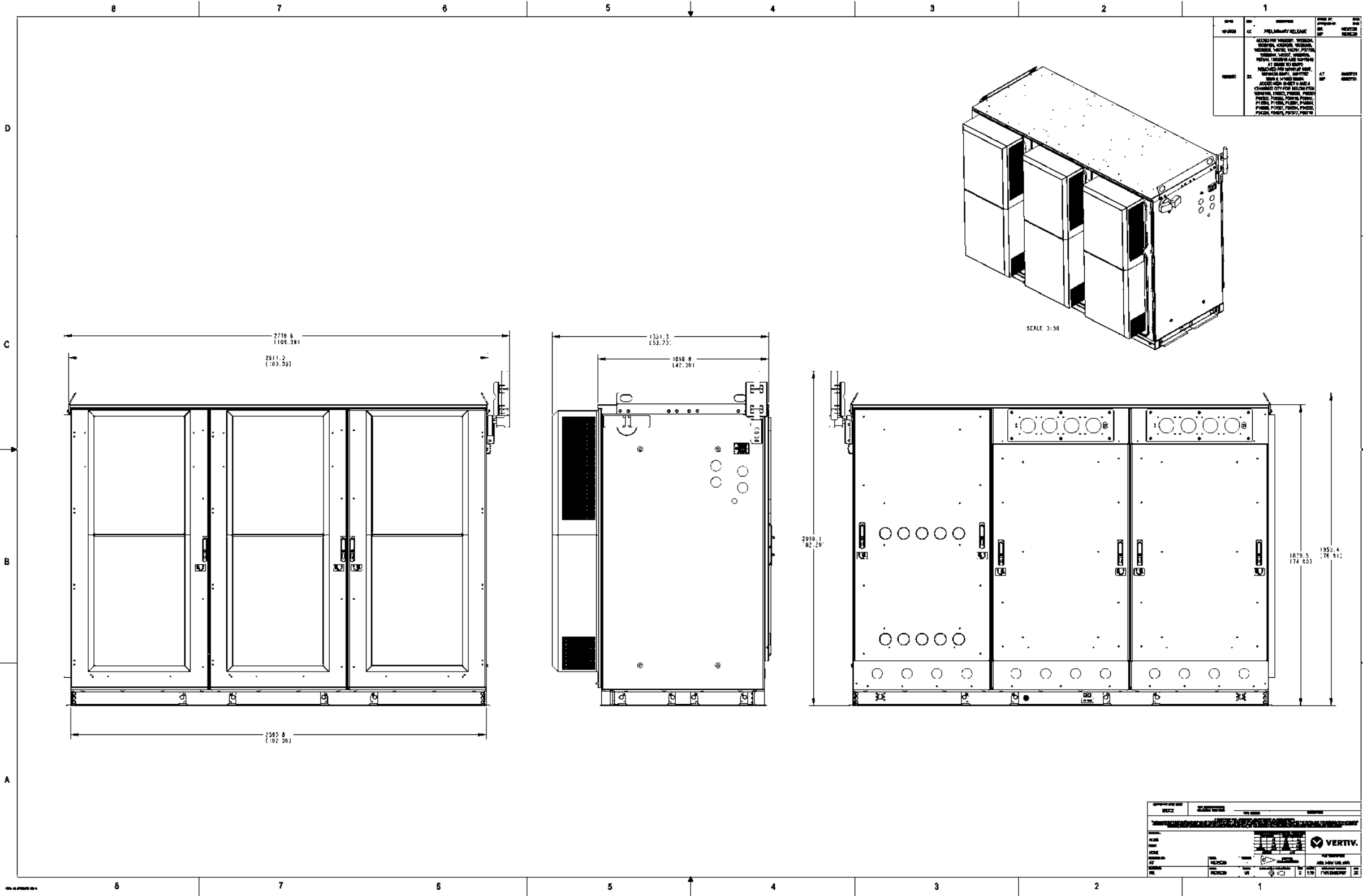
FA NUMBER:
12716279

USID:
332208

POD PROJECT NUMBER: 24-171371
DRAWN BY: ES
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DATE: 01/07/25

SHEET TITLE:
**POWER CABLE
INSTALLATION DETAIL**

SHEET NUMBER:
C-4



1 VERTIV NETSURE X 744 WUC - MODEL #: F2020030
SCALE: NOT TO SCALE

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AT&T

575 MOROSGO DRIVE
ATLANTA, GA 30324-3300

GEORGIA
REGISTERED
No PE037775
PROFESSIONAL
ENGINEER
MARK E. PATTERSON

01/07/2025

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SITE INFORMATION:
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CHICKAMAUGA, GA 30707
WALKER COUNTY

FA NUMBER:
12716279

USID:
332208

POD PROJECT NUMBER: 24-171371
DRAWN BY: ES
CHECKED BY: SM
DATE: 01/07/25

SHEET TITLE:

WUC SPECS

SHEET NUMBER:

C-5

1. General Operating Instructions

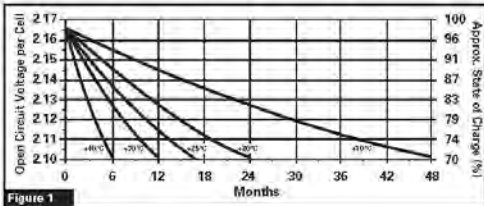
1.1 Operating Temperature Range

The recommended operating temperature range for PowerSafe® SBS EON Technology™ batteries in hybrid applications is -40°C to +50°C. Optimum life and performance are attained at +20°C, however, with the correct controls in place, cyclic performance in hybrid applications is not impacted by elevated temperatures (providing that the maximum battery temperature is not allowed to exceed +50°C).

1.2 Storage

PowerSafe SBS EON Technology battery types have a shelf life of 2 years when stored at 20°C. Higher temperatures increase the rate of self discharge and reduce storage life.

Figure 1 gives the relationship between storage time, open circuit voltage (OCV) and state of charge as a function of temperature.



1.3 Freshening Charge

PowerSafe SBS EON Technology battery types must be given a freshening charge when the OCV approaches 2.10 Volts/cell or when maximum storage time is reached (whichever occurs first).

The freshening charge should be conducted using constant voltage in the range of 2.29 to 2.40 volts per cell for a period of 24 hours. The charge current should be limited to a value expressed numerically in Amps as 10% of the 10 hour capacity rating of the battery (ie, 19 Amps for SBS 190F).

The maximum storage times between refresh charge and recommended OCV audit frequency is given in the table below.

Temperature (°C / °F)	Storage Time (Months)	OCV Audit Interval (Months)
+10 / +50	48	6
+15 / +59	34	6
+20 / +68	24	4
+25 / +77	17	4
+30 / +86	12	3
+35 / +95	8.5	2
+40 / +104	6	2

1.4 Commissioning

Prior to commencement of cyclic duty, the battery must be given a commissioning charge. This shall consist of 24 hours charge at a voltage equivalent to 2.40 Volts/cell with no load connected.

1.5 Fast Charging

Fast charge techniques must be used for frequent discharge cyclic applications. In such applications the rectifier output voltage should be set at 2.40 Volts/cell (20°C).

1.6 Current Limit

Inherent low internal resistance allows PowerSafe SBS EON Technology battery types to accept in-rush currents up to 600% C10 amps (e.g. PowerSafe SBS 190F in-rush current up to 1140 Amps). For reliable cyclic performance and to achieve maximum cycle life potential, the acceptable recharge current limit range is 0.1 to 1C10 Amps (e.g. for PowerSafe SBS 190F the recharge current range is 19 Amps to 190 Amps per series string).

1.7 Disposal

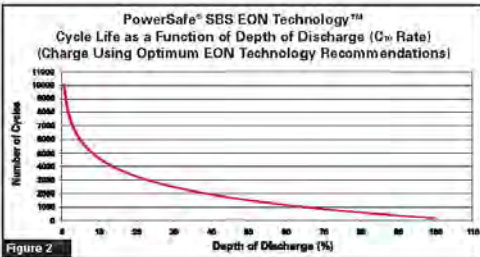
PowerSafe SBS EON Technology batteries are recyclable. End of life batteries must be packaged and transported according to prevailing transportation rules and regulations. End of life batteries must be disposed of in compliance with local and national laws by a licensed battery recycler.

2. Cyclic Operation Guidelines

2.1 Cyclic Performance

PowerSafe SBS EON Technology has been developed from proven SBS Thin Plate Pure Lead (TPPL) technology, to provide the added capability of delivering higher levels of cyclic performance as illustrated in figure 2.

In order to achieve the cycle life shown in figure 2 PowerSafe SBS EON Technology batteries must be returned to full state of charge using the charge regime options recommended by EnerSys® prior to commencement of the next discharge cycle. Operating at partial state of charge will significantly reduce cycle life.



2.2 Discharge

Depth of discharge must be measured using an Ah counting device, with an accuracy ±1% of full range of expected discharge cycle currents. The classification of the shunt should be minimum of 0.2. A low voltage disconnect should be used to protect the battery from abusive deep discharge (typically 1.75 Volts/cell).

2.3 Recharge

Optimum cycle life (figure 2) is achieved by controlling the amount of recharge back into the battery to a level where 103% of discharged Ah is returned. Controlled recharge can be achieved by Ah counting using a device capable of measuring float current equivalent to 100mA/100Ah of installed battery capacity.

Alternatively, where Ah counting during recharge is not available, it is possible to calculate the required recharge time based upon the following formula:

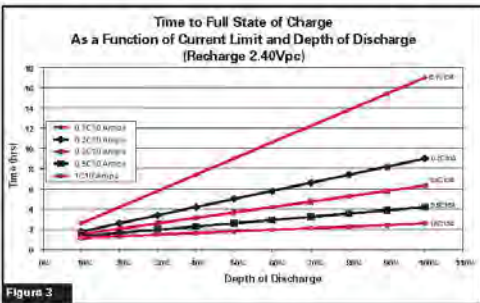
$$\text{Recharge time (hrs)} = ((\text{discharged Ah} \times 0.8) / \text{recharge current limit}) \times 2 + 1$$

Example

PowerSafe SBS 190F discharge to 80% depth of discharge removes 152Ah. With a current limit of 0.5C10 A (95 Amps), the time to recharge the battery is:

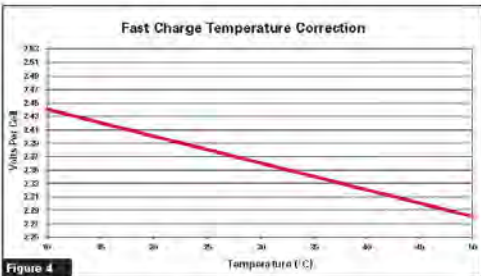
$$\begin{aligned} \text{Time (hrs)} &= ((152 \times 0.8) / 95) \times 2 + 1 \\ &= (121.6 / 95) \times 2 + 1 \\ &= 1.28 \times 2 + 1 \\ &= 2.56 + 1 \\ &= 3.56 \text{ hrs} \end{aligned}$$

Indication of time to full state of charge using the above formula for various depths of discharge and current limits is shown in figure 3:



The time to reach full state of charge is influenced by battery temperature and charge voltage during the recharge.

- 1) Where Ah counting is used to control the recharge (i.e. 103% of discharged Ah is returned) the battery voltage can be maintained at a constant 2.40 Volts/cell provided that the battery temperature is controlled at or below +50°C discharged Ah returned.
- 2) Where time formula recharge is used, temperature compensation for charge voltage should be applied at the rates shown in figure 4.



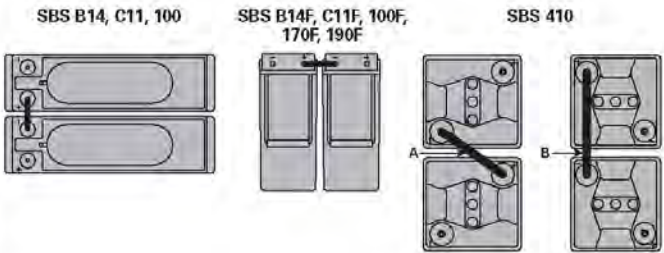
Where rectifier voltage cannot be adjusted to values >2.40 Volts/cell to compensate for temperatures below 20°C, the time to full state of charge will be increased. For additional information and guidance on this, please contact your EnerSys® representative.

3. General Specifications

PowerSafe® SBS Battery Type	Nominal Capacity (Ah)				Nominal Dimensions										Typical Short Circuit Current (A)	Resistance (mΩ)	Internal Terminals
	Nominal Voltage (V)	10 hr rate to 1.20Vpc @ 20°C		0 hr rate Length		Width		Height		Weight							
		mm	in	mm	in	mm	in	mm	in	kg	lbs						
SBS B14	12	62	62	280	11.0	97	3.8	264	10.4	19.1	42.0	1800	7.0	M8 F			
SBS B14F	12	62	62	303	11.9	97	3.8	264	10.4	19.1	42.0	1800	7.0	M6 M			
SBS C11	12	92	91	395	15.6	105	4.1	264	10.4	28.0	61.6	2300	5.5	M8 F			
SBS C11F	12	92	91	417	16.4	105	4.1	256	10.1	28.0	61.6	2300	5.5	M6 M			
SBS 100	12	100	100	395	15.6	108	4.3	287	11.3	32.6	71.9	2210	5.6	M8 F			
SBS 100F	12	100	100	395	15.6	108	4.3	287	11.3	32.6	71.9	2210	5.6	M6 M			
SBS 170F	12	170	170	561	22.1	125	4.9	283	11.1	52.5	115.7	3400	4.0	M6 M			
SBS 190F	12	190	190	561	22.1	125	4.9	316	12.4	60.0	132.3	3800	3.3	M6 M			
SBS 410	2	410	410	200	7.9	208	8.2	239	9.4	23.2	51.1	4725	1.3	M8 M			

4. Connectors

PowerSafe® SBS Battery Type	Connector Part No.
SBS B14, C11	2205-8919
SBS B14F, C11F	2205-8891
SBS 100	2205-8750
SBS 100F	2205-8749
SBS 170F & 190F	2205-8769
SBS 410	2205-9887 (A)
SBS 410	2205-8865 (B)



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PREPARED BY:



PREPARED FOR:



575 MOROSGO DRIVE ATLANTA, GA 30324-3300



01/07/2025

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LISBON

SITE INFORMATION:

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WALKER COUNTY

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POD PROJECT NUMBER: 24-171371

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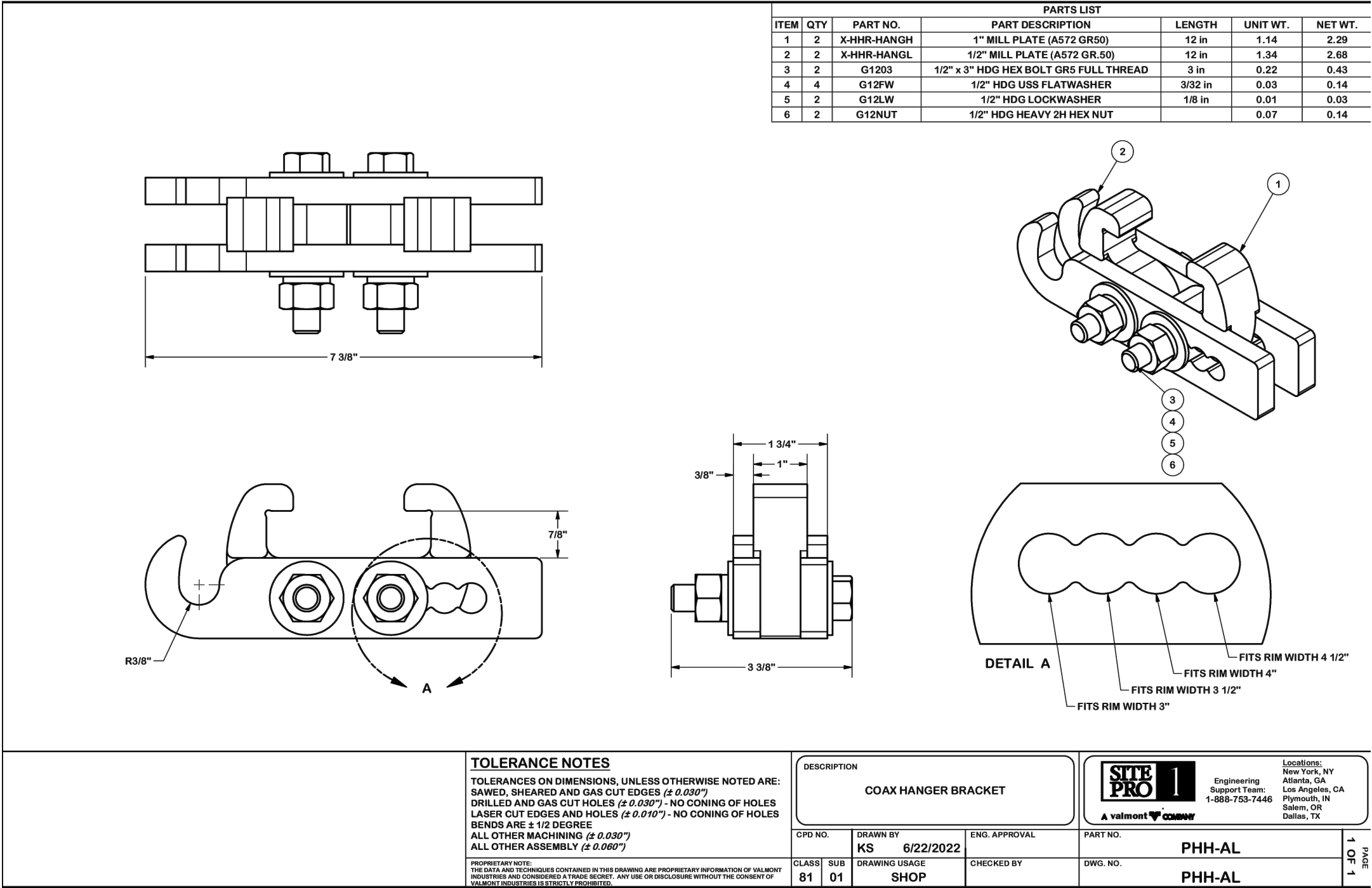
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BATTERY
SPECS

SHEET NUMBER:

C-5.1



1 SITE PRO 1 - PHH-AL
SCALE: NOT TO SCALE

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11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
502-437-5252

PREPARED FOR:

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575 MOROSGO DRIVE
ATLANTA, GA 30324-3300

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USID:
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POD PROJECT NUMBER: 24-171371
DRAWN BY: ES
CHECKED BY: SM
DATE: 01/07/25

SHEET TITLE:

HANGER
SPECIFICATION

SHEET NUMBER:

C-4.1



General Data

Enclosure dimensions* (H x W x D)
60" x 25" x 15"
60" x 35" x 15" with CamLok enclosure
*Dimensions may change. Drawings may be requested for current outline specifications.

Weight
≥ 150 lbs
Door
3-point pad-lockable
ICGC also is pad-lockable
Convenience receptacle
20A GFIC external receptacle

Rating
NEMA 3R
Composition
Aluminum
Powder coat paint
RAL 7032
Other Pantone colors may be requested
UL certification
UL 891 — Dead Front Switchboard
UL 1008 — ATS and ICGC

Load Center

Panel board type
Square D, NQ Series
Circuit breaker positions
30 circuits

Electrical Specifications

120/240 V, 1Ø, or 120/208 V, 3Ø
200 A maximum
SCRR based on branch devices
42 kA, Sq D Type QH or QHB
22 kA, Sq D Type ZO-VH or QOB-VH
10 kA, Sq D QO or QOB

ATS Accessories

4AR — Utility fail relay
11BE — Fully-programmable engine exerciser
• Exercise with or without load
• Exercise daily, weekly, bi-weekly or monthly
• Setting displayed and changed from inter-face keypad
18RX — Relay for source availability
• Contacts for utility and one emergency source (second emergency contact on switch)
• Additional output relay, default to indicate common alarm

Suppression Technology

Technology type
Strikesorb 40mm, 120 V module
Certification
UL 1449 3rd Edition (or current)
CE
VDE

ICGC — CamLok Generator Connection Panel

Color-coded connectors
Pad-lockable enclosure

1 INTERSECT PTLC & ATS - MODEL #: PTLC-ATS-3S-12200-CL (NEQ.47489)
SCALE: NOT TO SCALE

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DATE: 01/07/25

SHEET TITLE:

PTLC & ATS
SPECS

SHEET NUMBER:

C-5.2

SDC020 | 2.2L | 20 kW

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency



Standby Power Rating
20 kW, 25 kVA, 60 Hz

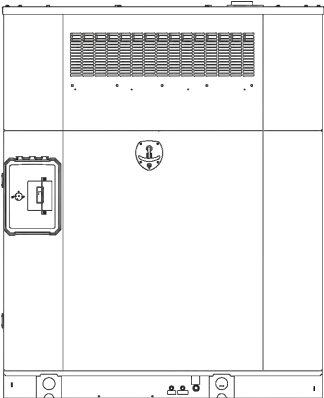


Image used for illustration purposes only



*EPA Certified Prime ratings are not available in the US or its Territories

Codes and Standards

Not all codes and standards apply to all configurations. Contact factory for details.

- UL2200, UL6200, UL1236, UL489, UL142
- CSA C22.2, ULC S601
- BS5514 and DIN 6271
- SAE J1349
- NFPA 37, 70, 99, 110
- NEMA ICS10, MG1, 250, ICS6, AB1
- ANSI C62.41
- ISO 3046, 7637, 8528, 9001
- NEC700, 701, 702, 708

Powering Ahead

For over 60 years, Generac has provided innovative design and superior manufacturing.

Generac ensures superior quality by designing and manufacturing most of its generator components, including alternators, enclosures and base tanks, control systems and communications software.

Generac gensets utilize a wide variety of options, configurations and arrangements, allowing us to meet the standby power needs of practically every application.

Generac searched globally to ensure the most reliable engines power our generators. We choose only engines that have already been proven in heavy-duty industrial applications under adverse conditions.

Generac is committed to ensuring our customers' service support continues after their generator purchase.

SDC020 | 2.2L | 20 kW

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency



APPLICATION AND ENGINEERING DATA

ENGINE SPECIFICATIONS

General

Make	Perkins
EPA Emissions Compliance	Stationary Emergency
EPA Emissions Reference	See Emission Data Sheet
Cylinder #	4
Type	In-Line
Displacement - in ³ (L)	135 (2.22)
Bore - in (mm)	3.3 (84)
Stroke - in (mm)	3.9 (100)
Compression Ratio	23.3:1
Intake Air Method	Naturally Aspirated
Cylinder Head	Cast Iron
Piston Type	Aluminum
Crankshaft Type	Forged Steel

Engine Governing

Governor	Electronic Isochronous
Frequency Regulation (Steady State)	±0.5%

Lubrication System

Oil Pump Type	Gear
Oil Filter Type	Full-Flow Cartridge
Crankcase Capacity - qt (L)	11.2 (10.6)

Cooling System

Cooling System Type	Pressurized Closed
Water Pump Type	Pre-Lubed, Self Sealing
Fan Type	Puller
Fan Speed - RPM	3,000
Fan Diameter - in (mm)	11 (279)

Fuel System

Fuel Type	Ultra Low Sulfur Diesel Fuel
Fuel Specifications	ASTM
Fuel Filtering (Microns)	5
Fuel Inject Pump	Distribution Injection Pump
Fuel Pump Type	Cassette
Injector Type	Indirect, Pintle Nozzle
Fuel Supply Line - in (mm)	0.31 (7.94) ID
Fuel Return Line - in (mm)	0.31 (7.94) ID

Engine Electrical System

System Voltage	12 VDC
Battery Charger Alternator	Standard
Battery Size	See Battery Index 0161970SBY
Battery Voltage	12 VDC
Ground Polarity	Negative

ALTERNATOR SPECIFICATIONS

Standard Model	K0035124Y26
Poles	4
Field Type	Revolving
Insulation Class - Rotor	H
Insulation Class - Stator	H
Total Harmonic Distortion	<5% (3-Phase Only)
Telephone Interference Factor (TIF)	<50

Standard Excitation	Permanent Magnet Excitation
Bearings	Single Sealed
Coupling	Direct via Flexible Disc
Load Capacity - Standby	100%
Prototype Short Circuit Test	Yes
Voltage Regulator Type	Digital
Number of Sensed Phases	All
Regulation Accuracy (Steady State)	±0.25%

SPEC SHEET

1 of 6

1 GENERAC SDC020 (20KW) - MODEL #: A0001352184
SCALE: NOT TO SCALE

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PREPARED FOR:



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0	10/15/24	FOR REVIEW
1	12/18/24	PLG COMMENTS
2	01/02/25	PLG COMMENTS
3	01/07/25	PLG COMMENTS

SITE NAME:
LISBON

SITE INFORMATION:
385 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707
WALKER COUNTY

FA NUMBER:
12716279

USID:
332208

POD PROJECT NUMBER: 24-171371
DRAWN BY: ES
CHECKED BY: SM
DATE: 01/07/25

SHEET TITLE:

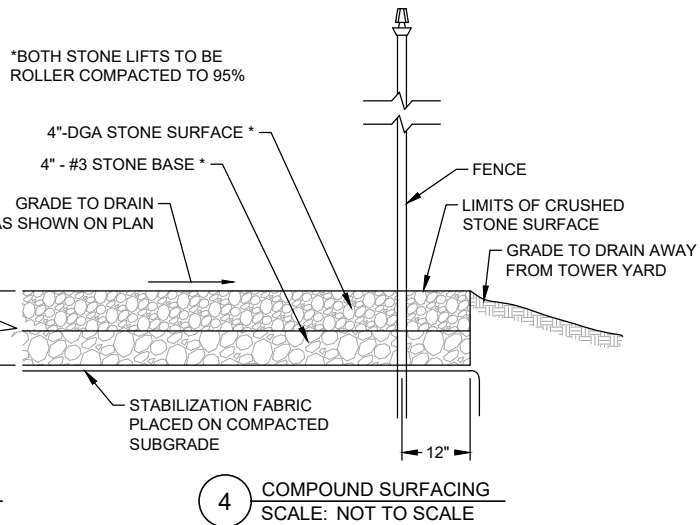
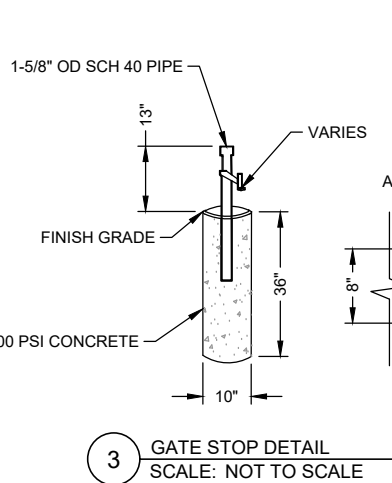
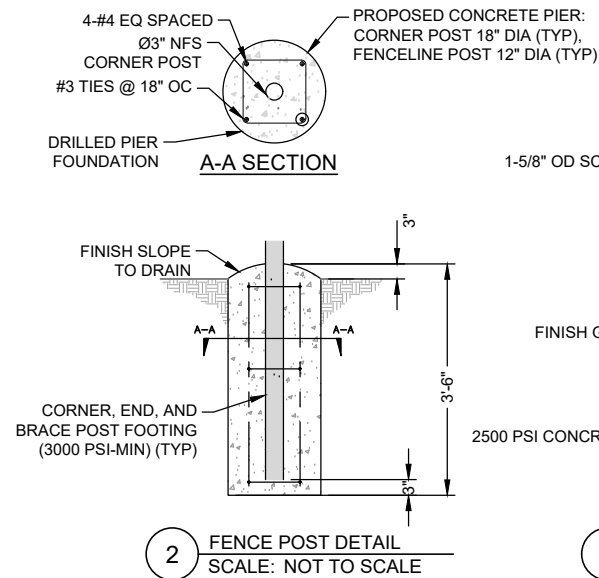
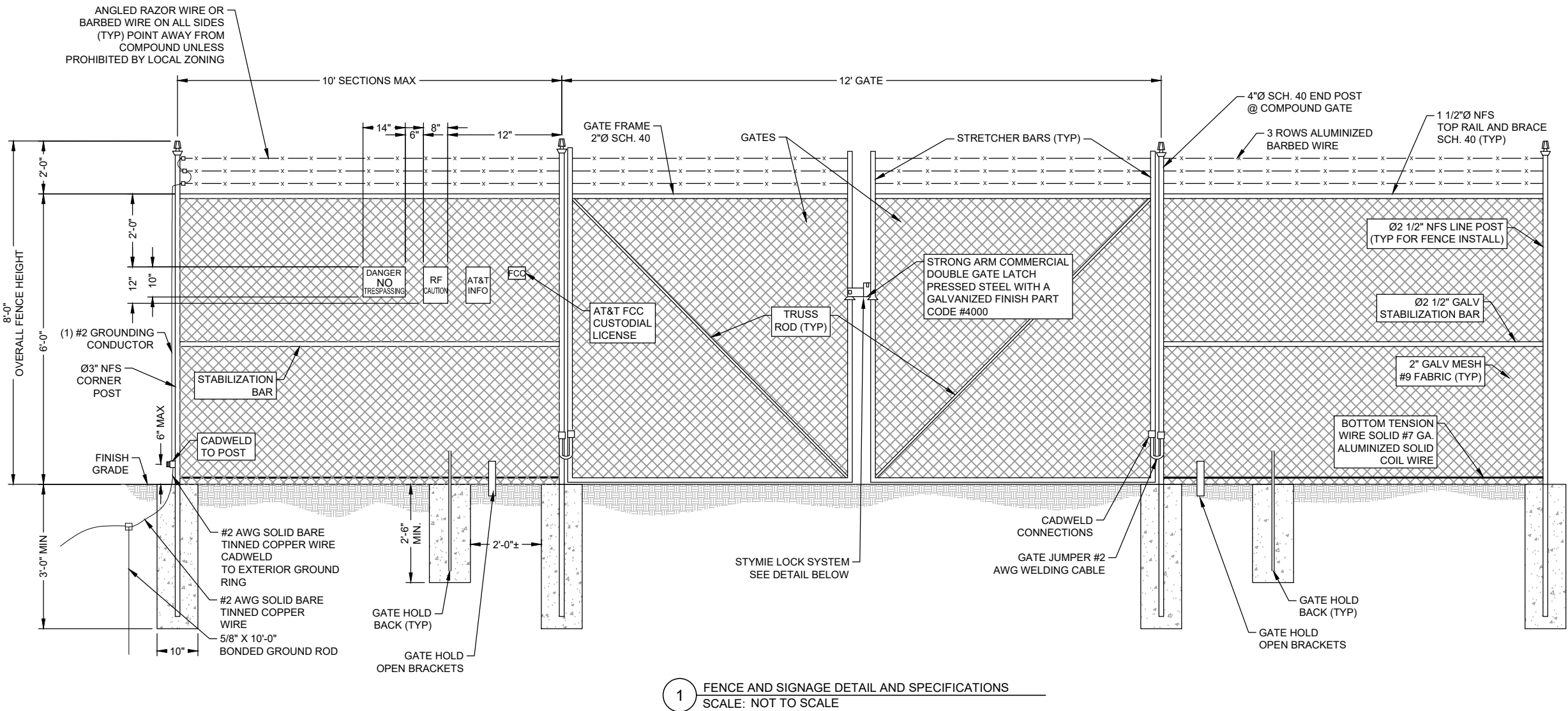
GENERATOR
SPECS

SHEET NUMBER:

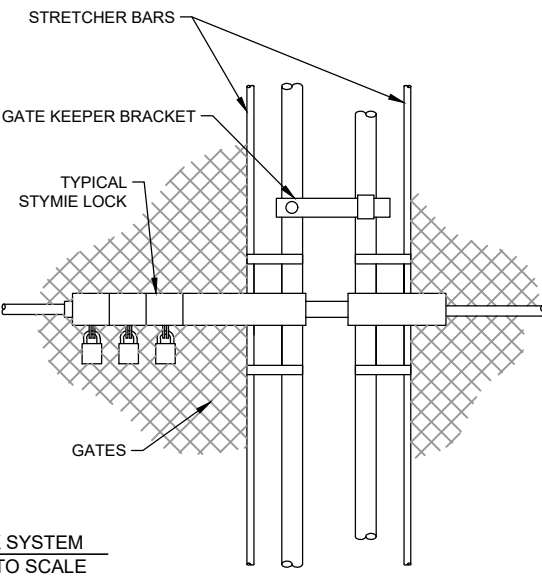
C-6

SPEC SHEET

4 of 6



STANDARD COMBINATION LOCK SPEC
ALL LOCK SHOULD BE MARINE GRADE BRASS LOCK WITH STAINLESS STEEL SHACKLE, SOLID BRASS BODY PROVIDES STRENGTH AND CORROSION RESISTANCE. STAINLESS STEEL SHACKLES RESIST HACKSAWS, BOLT CUTTERS, AND CORROSIVE WEATHER CONDITIONS ALL LOCKS SHOULD BE A PROGRAMMABLE COMBINATION LOCK THAT IS STRONG, DURABLE AND HIGHLY WEATHER RESISTANT



PREPARED BY:

POWER OF DESIGN
11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
502-437-5252

PREPARED FOR:

AT&T

575 MOROSGO DRIVE
ATLANTA, GA 30324-3300

01/07/2025

ZONING DRAWINGS

REV.	DATE	DESCRIPTION
A	08/06/24	PRELIM ISSUE
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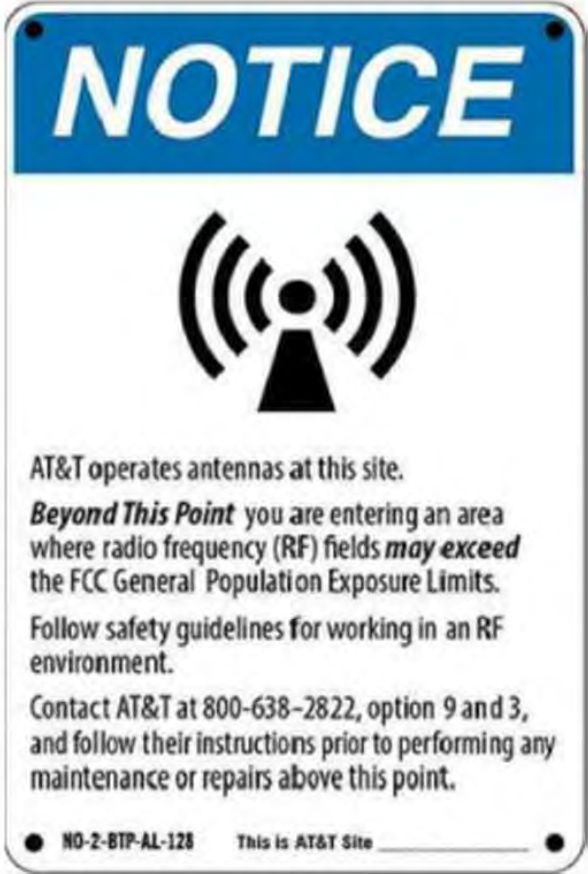
POD PROJECT NUMBER: 24-171371
DRAWN BY: ES
CHECKED BY: SM
DATE: 01/07/25

SHEET TITLE:
FENCE
DETAILS

SHEET NUMBER:
C-7



1 12"x18" FCC REGISTRATION SIGN DETAIL
SCALE: NOT TO SCALE



2 8"x12" NOTICE SIGN DETAIL
SCALE: NOT TO SCALE



3 8"x12" WARNING SIGN DETAIL
SCALE: NOT TO SCALE

PREPARED BY:



POWER OF DESIGN
11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
502-437-5252

PREPARED FOR:





575 MOROSGO DRIVE
ATLANTA, GA 30324-3300

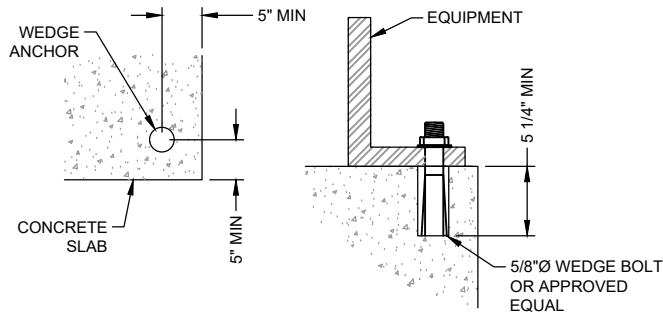


01/07/2025

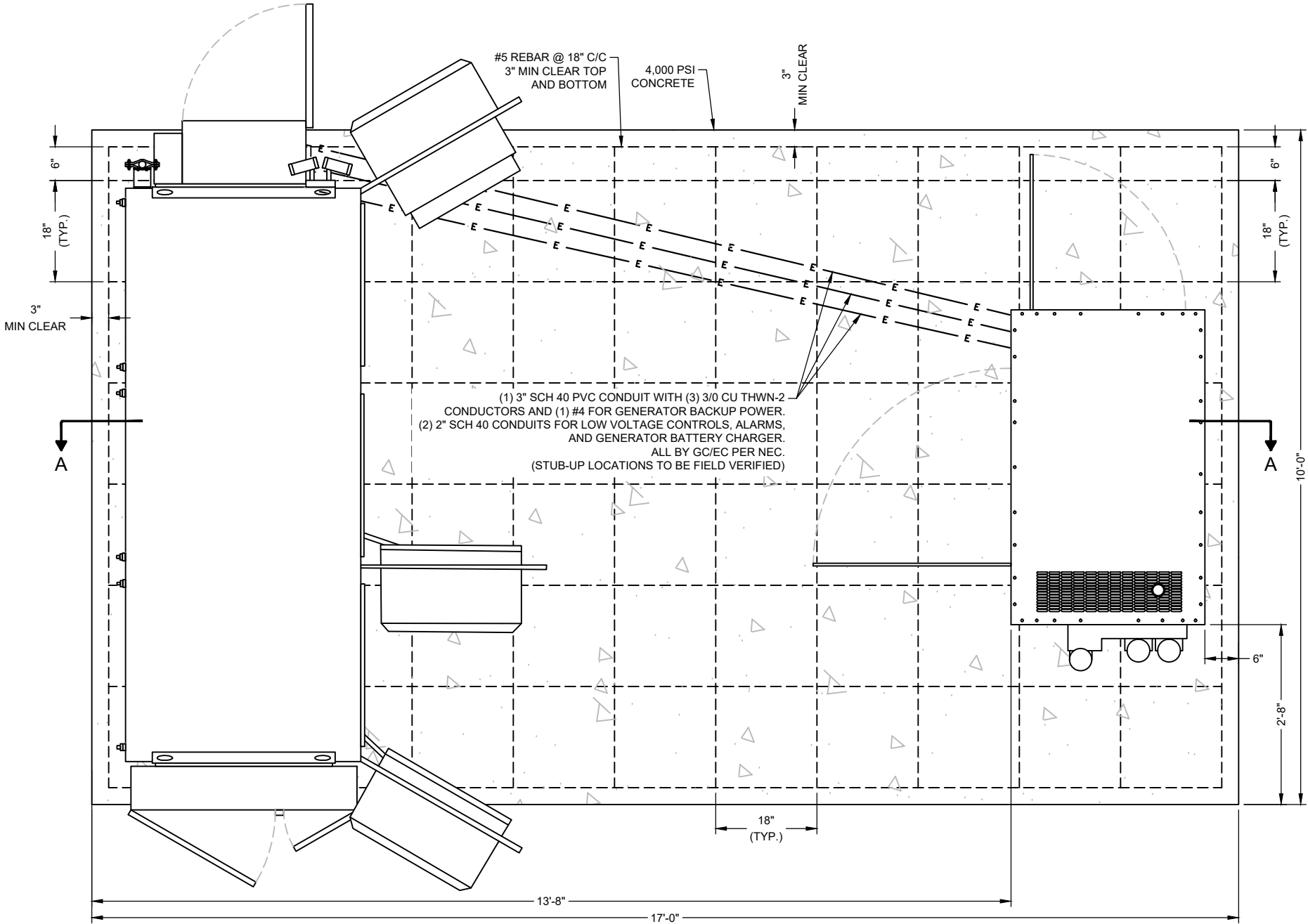
ZONING DRAWINGS		
REV.	DATE	DESCRIPTION
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SITE NAME: LISBON		
SITE INFORMATION: 385 HERMAN BUCK LANE CHICKAMAUGA, GA 30707 WALKER COUNTY		
FA NUMBER: 12716279		
USID: 332208		
POD PROJECT NUMBER: 24-171371		
DRAWN BY: ES		
CHECKED BY: SM		
DATE: 01/07/25		
SHEET TITLE: AT&T SIGNAGE DETAILS		
SHEET NUMBER: C-7.1		

FOUNDATION NOTES:

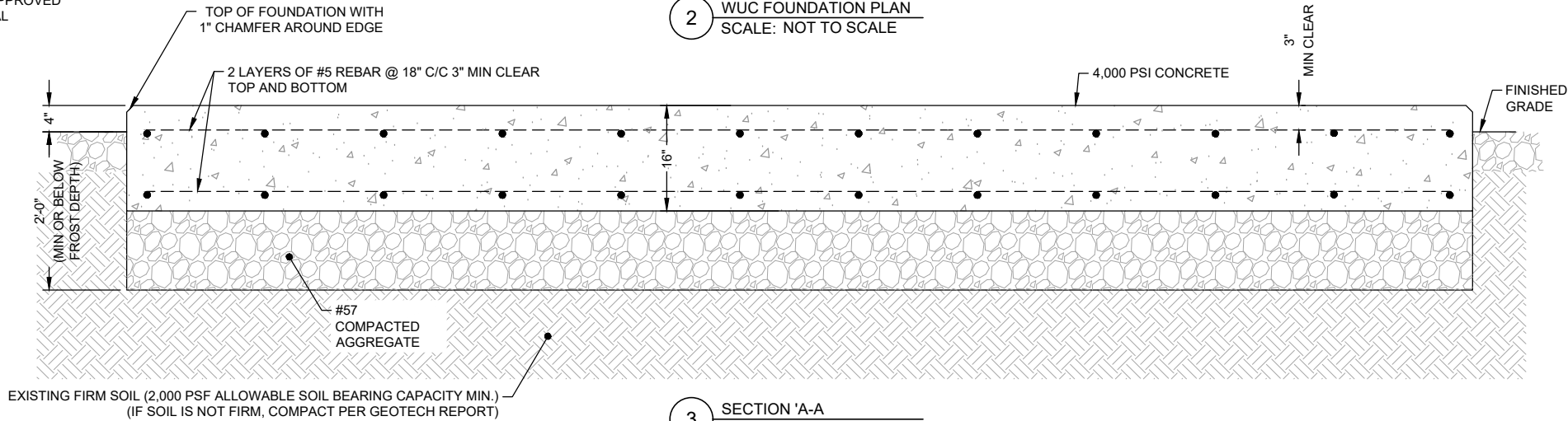
1. REFER TO CIVIL DRAWINGS FOR ORIENTATION OF FOUNDATION.
2. USE A HIGH-EARLY STRENGTH CONCRETE MIX SO THE CABINET MAY BE PLACED THREE DAYS FOLLOWING CONCRETE POURING. COARSE AGGREGATE USED IN THE CONCRETE SHALL BE GRADED FROM 3/4" TO NO. 4 ONLY. THE COMPRESSION STRENGTH OF THE CONCRETE MUST BE A MINIMUM OF 4000 PSI AS DETERMINED BY ASTM C39 TEST OF COMPRESSION STRENGTH OF CONCRETE CYLINDERS.
3. CURE THE PAD FOR A MINIMUM OF THREE DAYS BEFORE EQUIPMENT INSTALLATION, OR PER SPECIFICATIONS FOR THE TYPE OF CONCRETE USED AND PER LOCAL CODES AND REQUIREMENTS.
4. ALL CONCRETE SHALL HAVE 28 DAY STRENGTH OF 4000 PSI MINIMUM, WITH A SLUMP OF 3"-7" AND SHALL BE AIR ENTRAINED @ 5.5 ±1.1%. 5 TEST CYLINDERS SHALL BE MADE FOR THE 3,7, & (2) 28 DAY TESTS WITH ONE SPARE
5. REINFORCING STEEL SHALL CONFORM TO ASTM A 615, GRADE 60, DEFORMED UNLESS NOTED OTHERWISE. WELDED WIRE REINFORCEMENT SHALL CONFORM TO ASTM A 185 FOR STEEL WELDED WIRE REINFORCEMENT UNLESS NOTED OTHERWISE. SPLICES SHALL BE CLASS "B" AND ALL HOOKS SHALL BE STANDARD UNLESS NOTED OTHERWISE.
6. CONTRACTOR TO ENSURE FOUNDATION / SLAB ARE POURED TO MEET FLATNESS LEVEL TOLERANCES AS INDICATED IN ACI 4.5.6 AND ACI 4.5.7.
7. SLAB TOLERANCE IS ± 1/4".
8. THIS FOUNDATION IS DESIGNED FOR 2,000 PSF ALLOWABLE SOIL BEARING CAPACITY.
9. A CHAMFER, 3/4", SHALL BE PROVIDED AT ALL EXPOSED EDGES OF CONCRETE, IN ACCORDANCE WITH ACI 301 SECTION 4.2.4.
10. FOUNDATION BEARING MATERIAL SHALL BE TESTED & VERIFIED BY A LICENSED GEOTECHNICAL ENGINEER.
11. GROUND REBAR TO GROUND RING IN (2) LOCATIONS USING #2 SOLID BARE TINNED COPPER GROUND WIRE.
12. INSTALLATION OF CONCRETE EXPANSION/WEDGE ANCHORS, SHALL BE PER MANUFACTURER'S WRITTEN RECOMMENDED PROCEDURE. THE ANCHOR BOLT, DOWEL OR ROD SHALL CONFORM TO MANUFACTURER'S RECOMMENDATION FOR EMBEDMENT DEPTH OR AS SHOWN ON THE DRAWINGS. NO REBAR SHALL BE CUT WITHOUT PRIOR ENGINEERING APPROVAL WHEN DRILLING HOLES IN CONCRETE.
13. CONDUITS SHALL EXTEND APPROXIMATELY 2" ABOVE FINISHED SURFACE. SEAL CONDUITS TO PREVENT CONCRETE ENTRY DURING POUR.
14. CONTRACTOR SHALL VERIFY THE PLACEMENT OF CONDUITS WITH THE ACTUAL ENCLOSURE KNOCK-OUT AND OR STUB-UP LOCATIONS TO ENSURE THE PROPER ALIGNMENT OF ALL CONDUITS.
15. FOUNDATION DESIGNED FOR A MINIMUM 2,000 PSF SOIL BEARING CAPACITY
16. USE SHIMS AS REQUIRED TO ASSURE WUC IS BEARING AT PERIMETER. SEAL PERIMETER W/ CAULK OR GROUT DESIRED.



1 GENERATOR ANCHOR BOLT DETAIL
SCALE: NOT TO SCALE



2 WUC FOUNDATION PLAN
SCALE: NOT TO SCALE



3 SECTION 'A-A
SCALE: NOT TO SCALE

PREPARED BY:



PREPARED FOR:



575 MOROSGO DRIVE
ATLANTA, GA 30324-3300



01/07/2025

ZONING DRAWINGS

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SITE NAME:
LISBON

SITE INFORMATION:
385 HERMAN BUCK LANE
CHICKAMAUGA, GA 30707
WALKER COUNTY

FA NUMBER:
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USID:
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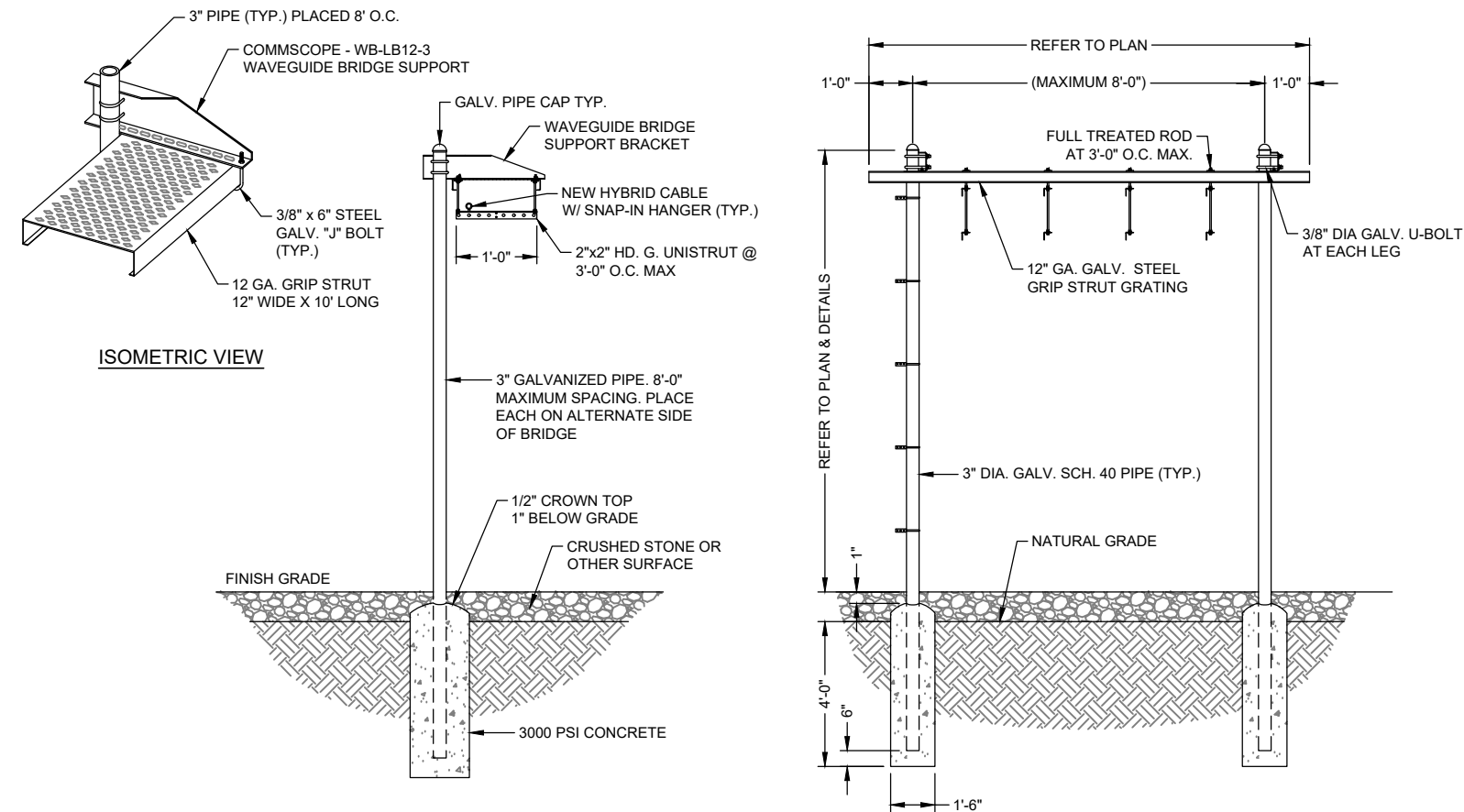
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DRAWN BY: ES
CHECKED BY: SM
DATE: 01/07/25

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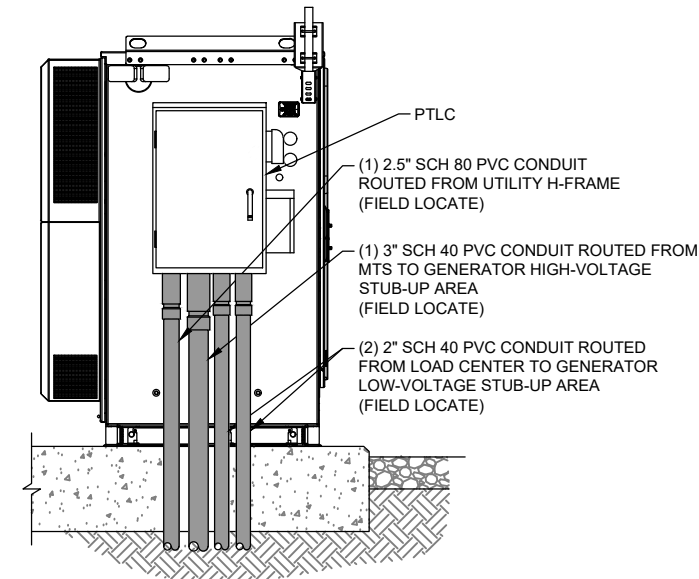
WUC FOUNDATION
PLAN (PAD)

SHEET NUMBER:

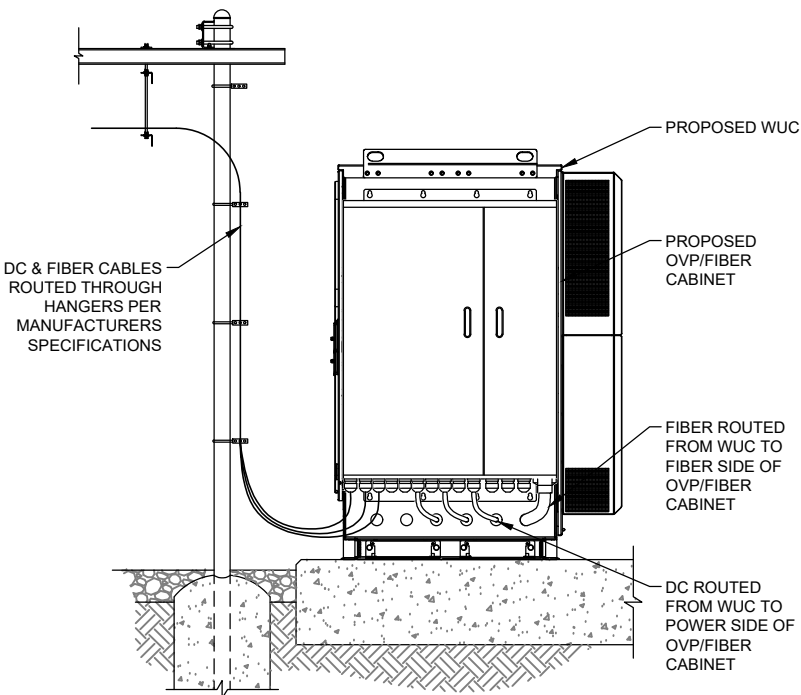
C-8



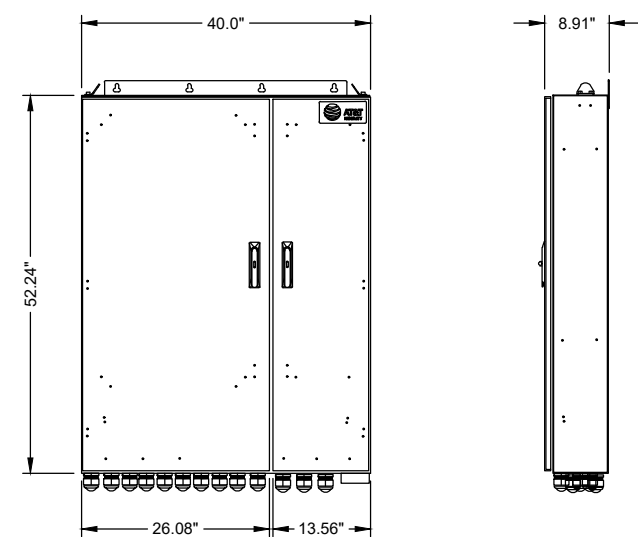
1 ICE BRIDGE DETAIL
SCALE: NOT TO SCALE



2 PTLC DETAIL
SCALE: NOT TO SCALE



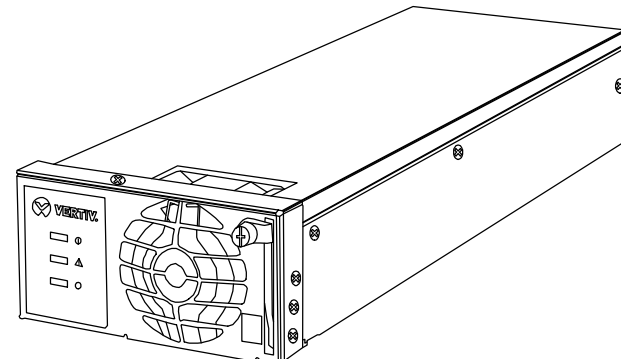
3 OVP & FIBER CABINET DETAIL
SCALE: NOT TO SCALE



RAYCAP - DC50-48-60-96-50F
WEIGHT: 165 LBS
ENCLOSURE DIMENSIONS (LxWxD): 40.0x52.24x9.0 IN.

OPERATING TEMPERATURE: -40° C TO +55° C
NOMINAL OPERATING DC VOLTAGE: 48V DC
VOLTAGE PROTECTION RATING (VRP): 330V

4 RAYCAP OVP & FIBER CABINET - MODEL #: DC50-48-60-96-50F (CEQ.54898)
SCALE: NOT TO SCALE



DC INPUT C48/58-2000P3
VOLTAGE 41 VDC TO 58.5 VDC, 48 VDC (NOMINAL)
MAXIMUM CURRENT 53 A

DC OUTPUT
VOLTAGE 56 VDC TO 58 VDC
MAXIMUM POWER 2000 W PEAK, 1600 W AVERAGE
AT 40°C, 1280 W AVERAGE AT 65°C
MAXIMUM CURRENT 35.7 A AT 2000 W PEAK (SEE FIGURE 1),
28.6 A AT 1600 W AVERAGE, 22.9 A AT 1280 W AVERAGE, ALL AT 56 VDC

PEAK EFFICIENCY >95%

NOISE < 250MV PK-PK; < 20MV RMS; <38 DBRNC

ENVIRONMENTAL
OPERATING TEMPERATURE -40°C TO +80°C / -40°F TO +176°F (SEE FIGURE 2)
STORAGE TEMPERATURE -40°C TO +85°C / -40°F TO +185°F
RELATIVE HUMIDITY 0 TO 90%
ALTITUDE 2000 M / 6560 FT AT FULL POWER

MECHANICS
DIMENSIONS (H X W X D) 41 X 84.5 X 252.5 MM / 1.61 X 3.33 X 9.94 INCHES
WEIGHT 1.13 KG / 2.49 LBS

ORDERING INFORMATION
PART NUMBER DESCRIPTION
1C48582000P3 ESURE™ CONVERTER, -48 TO -58 VDC,

5 VERTIV -48V RECTIFIER - MODEL #: R48-2000E3 (NEQ.15930)
SCALE: NOT TO SCALE

PREPARED BY:


POWER OF DESIGN
11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
502-437-5252

PREPARED FOR:



575 MOROSGO DRIVE
ATLANTA, GA 30324-3300


01/07/2025

ZONING DRAWINGS

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SHEET TITLE:
GROUND EQUIPMENT
SPECS

SHEET NUMBER:
C-9

GENERAL NOTES

1. ALL PLANTS MUST BE HEALTHY, FREE OF PESTS AND DISEASES.
2. STANDARDS SET FORTH IN 'AMERICAN STANDARDS FOR NURSERY STOCK' REPRESENT GUIDELINE SPECIFICATIONS ONLY AND CONSTITUTE MINIMUM QUALITY REQUIREMENTS FOR ALL PLANT MATERIAL.
3. THE LANDSCAPE CONTRACTOR SHALL COMPLETELY GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF ONE (1) YEAR BEGINNING AT THE DATE OF FINAL ACCEPTANCE BY THE OWNER. THE LANDSCAPE CONTRACTOR SHALL PROMPTLY MAKE ALL REPLACEMENTS BEFORE OR AT THE END OF THE GUARANTEE PERIOD (AS PER DIRECTION OF THE OWNER).
4. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR FULLY MAINTAINING ALL PLANTING (INCLUDING, BUT NOT LIMITED TO: WATERING, SPRAYING, MULCHING, FERTILIZING, ETC.) AREAS AND LAWNS UNTIL THE WORK AREAS ARE ACCEPTED IN TOTAL.
5. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY AND ALL DAMAGE TO UTILITIES, STRUCTURES, SITE APPURTENANCES, ETC. WHICH OCCUR AS A RESULT OF THE LANDSCAPE CONSTRUCTION.
6. ALL DISTURBED AREAS AND ISLANDS SHALL BE SEEDED OR SODDED PER DIRECTION OF THE OWNER.
7. ALL UNHEALTHY OR DEAD PLANT MATERIAL SHALL BE REPLACED WITHIN ONE YEAR, OR BY THE NEXT PLANTING PERIOD, WHICHEVER COMES FIRST, WHILE OTHER DEFECTIVE PLANT MATERIAL SHALL BE REPLACED OR REPAIRED WITHIN THREE MONTHS.
8. ALL PLANTING BEDS SHALL BE COVERED IN A 3" THICK LAYER OF BARK MULCH.

NOTE: ALL SPECIFIED PLANTS HEIGHTS ARE PER WALKER COUNTY ZONING ORDINANCE AND ARE NOT AVAILABLE FOR SIZE REDUCTION.

ALL PLANT MATERIAL WILL NEED TO BE MAINTAINED AT THE OWNER'S EXPENSE AND NOT LESS THAN WALKER COUNTY REQUIRED INSTALLATION HEIGHTS

PREPARED BY:



PREPARED FOR:



575 MOROSGO DRIVE
ATLANTA, GA 30324-3300



01/07/2025

ZONING DRAWINGS

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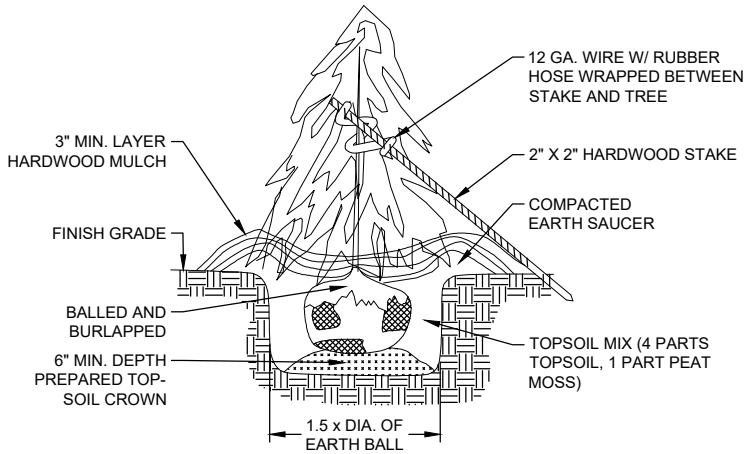
SHEET TITLE:

LANDSCAPING
PLAN

SHEET NUMBER:

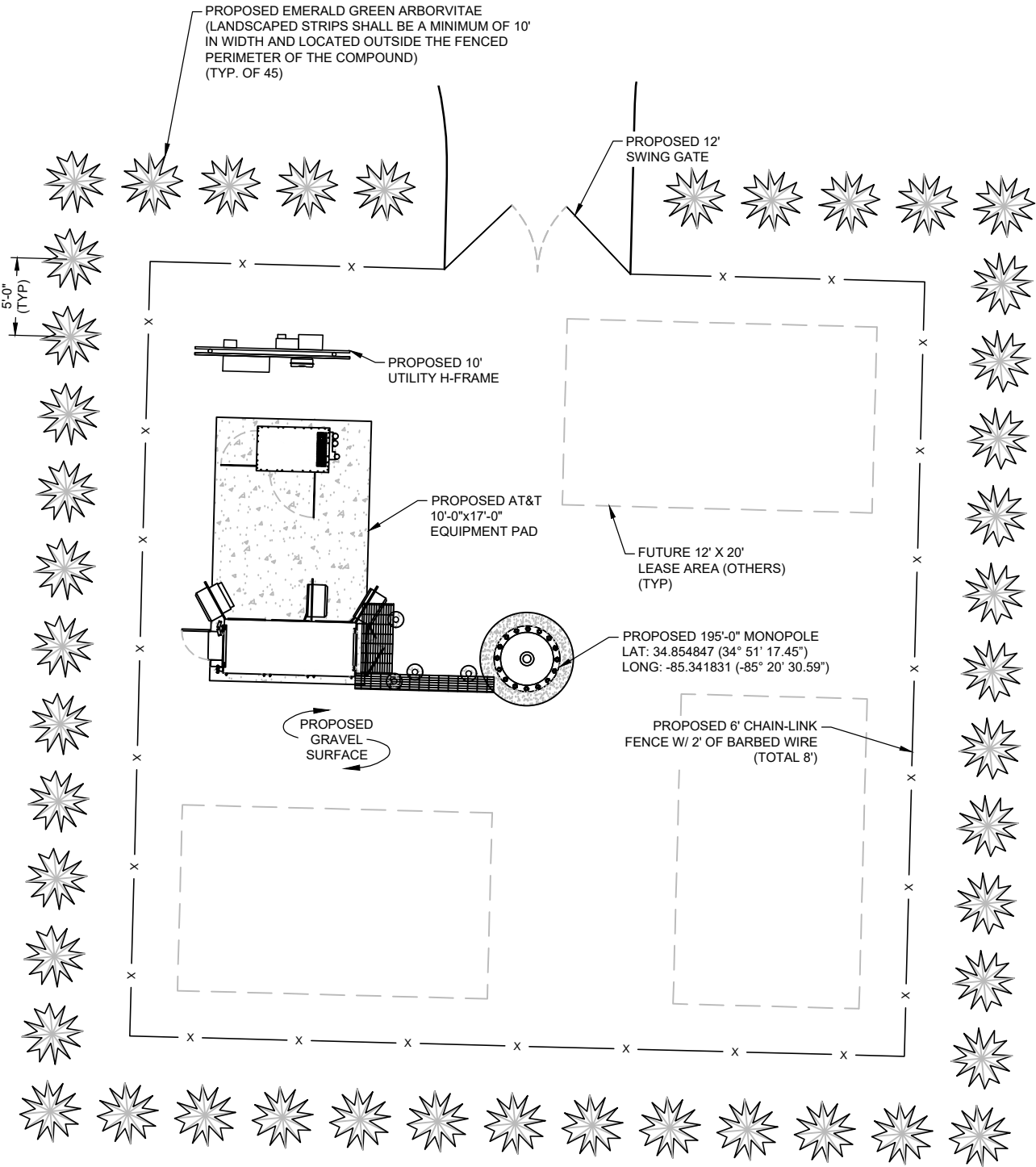
LS-1

SYMBOL	QUANTITY	PLANT TYPE	COMMENTS / SPECIFICATIONS
	45	EMERALD GREEN ARBORVITAE	LANDSCAPED STRIPS SHALL BE A MINIMUM OF 10' IN WIDTH AND LOCATED OUTSIDE THE FENCED PERIMETER OF THE COMPOUND



2

EMERALD GREEN ARBORVITAE
SCALE: NOT TO SCALE



1

LANDSCAPING PLAN
SCALE:

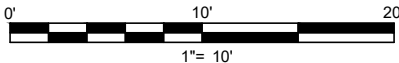


EXHIBIT C

Vesting Deed, Lease Agreement, Limited Power of Attorney

VESTING 2327-847

Deed Doc: QCD
Recorded 03/18/2024 04:43PM
Georgia Transfer Tax Paid : \$0.00
Carter Brown
Clerk Superior Court, Walker County,
Ga.
Bk 02327 Pg 0847-0850
Penalty: \$0.00
Interest: \$0.00
Participants: 4073311242,7067927936

Prepared by and return to:
Realty Title and Escrow Services, Inc.
Robert S. Grot, Esq.
75 Crye-Leike Drive
Ft. Oglethorpe, GA 30742
RTES# 407-CHT24-06626

Address of New Owner:

Mark Whitmire
326 Herman Buck Lane
Chickamauga, GA 30707

Tax Information:

Map/Parcel 0280-099,
0280-099C, 0078-020 &
0078-020A

QUITCLAIM DEED

(JOINT TENANTS WITH RIGHT OF SURVIVORSHIP)

For consideration, the receipt and sufficiency whereof is hereby acknowledged, the undersigned, **Mark Whitmire**, grantor, by these presents, does hereby quitclaim and convey unto grantees, **Mark Whitmire and Casey Tinker, as joint tenants with right of survivorship, for and during their joint lives, and upon the death of either of them, then to the survivor of them in fee simple, together with every contingent remainder and right of reversion**, and to the heirs and assigns of said survivor, with rights of survivorship, all of her right, title and interest in and to the following tract or parcel of land, to-wit:

Tract One (1) (map/parcel 0078-020 - 344 Herman Buck Ln):

All that tract or parcel of land lying and being in Original Land Lot No. 322, in the 9th District and 4th Section of Walker County, Georgia, being more particularly described as follows:

To find the point of beginning, begin on the north line of the property now or formerly owned by Austin as described in Deed Book 179, Page 134, Walker County, Georgia, Deed Records, where said north line is intersected by the center line of a 40-foot easement known as Herman Buck Road, which easement is set forth in a right of way deed to Walker County, Georgia, in Deed Book 814, Page 793, Walker County Deed Records, said point being 271 feet east along said north line from the northwest corner of the Austin property; thence along the north line of the Austin property South 89 degrees, 55 minutes East, a distance of 1,369.25 feet, more or less, to the northeast corner of the Austin property; thence along the east line of the Austin property, South 04 degrees, 35 minutes West, along a fence line and the west line of property now or formerly known as the Tumblin property, a distance of 481 feet to the northeast corner of the property conveyed to Mark Whitmire in Deed Book 818, Page 232, Walker County Deed Records; thence along the north line of the Whitmire property, the following courses and distances: South 88 degrees, 45 minutes, 00 seconds West, 555.89 feet and South 49 degrees, 46 minutes, 24 seconds West, 313.95 feet to the northeast corner of a tract being retained by Austin, which is the true POINT OF BEGINNING of the property herein conveyed; thence from said beginning point, South 10 degrees, 39 minutes, 39 seconds East, a distance of 59.73 feet to a point; thence South 26 degrees, 30 minutes, 16 seconds West, a distance of 74.79 feet to a point; thence South 81 degrees, 28 minutes, 11 seconds West, a distance of 12.70 feet to a point; thence North 38 degrees, 18 minutes, 17 seconds West, a distance of 123.85 feet to the southwest corner of the property conveyed to James K.

Nix in Deed Book 826, Page 573, Walker County Deed Records; thence in an eastwardly direction, along the south line of the Nix property, a distance of 116 feet more or less, to the POINT OF BEGINNING.

Being the same property conveyed to Mark Whitmire and Brenda Whitmire, as joint tenants with right of survivorship, by deed recorded January 27, 1997 from Gerald Austin, of record in Deed Book 1599, Page 266, in the Clerk's Office for the Superior Court of Walker County, Georgia. Brenda Whitmire having since died on January 9, 2024, thereby vesting fee simple title in Mark Whitmire.

Tract Two (2) (map/parcel 0078-020A – 326 Herman Buck Ln):

All that tract or parcel of land lying and being in Original Land Lots Nos. 322 and 323, in the 9th District and 4th Section of Walker County, Georgia, being more particularly described as follows:

TRACT 2

Beginning at a point located in the southeast corner of Land Lot No. 323; thence South 88 degrees, 45 minutes West with and along the south original line of said land lot a distance of 550 feet to an iron pin; thence North 06 degrees, 30 minutes East a distance of 750.50 feet to an iron pin; thence North 83 degrees, 54 minutes, 57 seconds East a distance of 187.19 feet to a point; thence North 76 degrees, 46 minutes, 22 seconds East a distance of 307.65 feet to an iron pin; thence South 32 degrees, 37 minutes, 45 seconds East a distance of 320 feet to a point; thence North 66 degrees, 25 minutes, 14 seconds East a distance of 61.04 feet to a point; thence North 62 degrees, 55 minutes, 11 seconds East a distance of 113.77 feet to a point; thence South 76 degrees, 30 minutes, 37 seconds East a distance of 31.89 feet to a point; thence South 38 degrees, 18 minutes, 17 seconds East a distance of 123.85 feet to a point; thence North 81 degrees, 28 minutes, 11 seconds East a distance of 12.70 feet to a point; thence North 26 degrees, 30 minutes, 16 seconds East a distance of 74.79 feet to a point; thence North 10 degrees, 39 minutes, 39 seconds West a distance of 59.73 feet to a point; thence North 49 degrees, 46 minutes, 24 seconds East a distance of 313.95 feet to a point; thence North 88 degrees, 45 minutes East a distance of 555.89 feet to an iron pin; thence South 07 degrees, 45 minutes, 13 seconds West, a distance of 448 feet to a point; thence South 02 degrees, 31 minutes, 51 seconds West a distance of 134.43 feet to a point; thence South 02 degrees, 49 minutes, 57 seconds East a distance of 263.55 feet to a 24" oak tree located in the south line of original Land Lot No. 322; thence South 88 degrees, 45 minutes West with and along the south original line of said land lot a distance of 1,785.56 feet to the POINT OF BEGINNING.

LESS AND EXCEPT those portions of property conveyed by Mark Whitmire and Brenda Whitmire to James Chadwick Tinker and Misty Dawn Tinker by instrument recorded April 10, 2013 in Deed Book 1016, Page 245, said Clerk's Office.

LESS AND EXCEPT those portions of property conveyed by Mark Whitmire and Brenda Whitmire to Herman Austin and Lola Mae Austin by instrument recorded January 27, 1997 in Deed Book 818, Page 233, said Clerk's Office.

Being part of the same property conveyed to Mark Whitmire and Brenda Whitmire, as joint tenants with right of survivorship, by deed recorded January 27, 1997 from Herman Austin and Lola Mae Austin, of record in Deed Book 818, Page 232, in the Clerk's Office for the Superior Court of Walker County, Georgia. Brenda Whitmire having since died on January 9, 2024, thereby vesting fee simple title in Mark Whitmire.

Tract Three (3) (map/parcel 0280-099C – Lisbon Dr):

All that tract or parcel of land lying and being in Original Land Lot No. 3, in the 8th District and 4th Section of Walker County, Georgia, being known and designated as Lot No. Two (2), being a 20 acre, more or less, tract on the Plan of K C Campbell. GRLS No. 2256, for Kay Dianne Dunn, dated December 8, 2021, as shown by plat of record in Plat Book E, Page 22, Clerk's Office for the Superior Court for Walker County, Georgia, to which Plan reference is hereby made for a more complete description.

TOGETHER WITH AND SUBJECT TO an existing 15-foot right-of-way easement, also known as Lisbon Drive, for the purpose of ingress and egress. The 15-foot easement runs from the southeast corner of the property in a westerly direction to Lisbon Road.

Being the same property conveyed to Mark Whitmire and Brenda Whitmire, as joint tenants with right of survivorship, by deed recorded November 14, 2022 from Sheila Lynn Wood, of record in Deed Book 2259, Page 119, in the Clerk's Office for the Superior Court of Walker County, Georgia. Brenda Whitmire having since died on January 9, 2024, thereby vesting fee simple title in Mark Whitmire.

This conveyance is subject to all easements, restrictive covenants and conditions, and other matters of record, including all items set out on any applicable plat of record.

This property is unimproved property located on **Lisbon Drive, Chickamauga, Georgia.**

Tract Four (4) (map/parcel 0280-099 – Lisbon Dr):

All that tract or parcel of land lying and being in Original Land Lot No. 3, in the 8th District and 4th Section of Walker County, Georgia, and being more particularly described as follows: Start at the Northwest corner of Land Lot No. 3; thence South 85 degrees 53 minutes 32 seconds East, a distance of 235.45 feet to a point; thence South 85 degrees 53 minutes 32 seconds East, a distance of 720.03 feet to the POINT OF BEGINNING; thence South 85 degrees 53 minutes 32 seconds East, a distance of 933.98 feet to an iron pipe found; thence South 86 degrees 41 minutes 29 seconds East, a distance of 175.42 feet to a cross-tie post; thence South 03 degrees 34 minutes 02 seconds West, a distance of 888.84 feet to an iron pipe found; thence South 03 degrees 34 minutes 02 seconds West, a distance of 425.02 feet to a 1/2-inch rebar found; thence North 85 degrees 32 minutes 36 seconds West, a distance of 443.38 feet to an iron pipe found; thence North 85 degrees 55 minutes 40 seconds West, a distance of 441.99 feet to an iron pipe found; thence North 86 degrees 14 minutes 59 seconds West, a distance of 105.68 feet to a 1/2-inch rebar set; thence North 02 degrees 32 minutes 28 seconds East, a distance of 1,310.14 feet to a point, said point being the point of beginning. Being shown as Tract Three (3) on the plat of survey prepared by KC Campbell, Georgia Registered Land Surveyor, dated December 8, 2021, for Kay Dianne Dunn, of record in Plat Book E, Page 22, in the Clerk's Office for Walker County, Georgia.

Together with an existing 15' Private R/W Easement, also known as Lisbon Drive, for the purpose of ingress and egress. The said 15' Easement runs from the southeast corner of the property in a westerly direction to Lisbon Road.

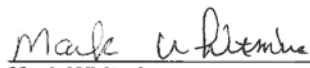
Being the same property conveyed to Mark Whitmire by deed from Donna L Parrish and Cindy G Almany of record in Book 2322, Page 804 in the Clerk's Office for Walker County, Georgia, dated January 24, 2024 and recorded on February 12, 2024.

This conveyance is subject to all easements, restrictive covenants and conditions, and other matters of record, including all items set out on any applicable plat of record.

This property is unimproved property located on **Lisbon Drive, Chickamauga, Georgia.**

THIS INSTRUMENT WAS PREPARED USING INFORMATION PROVIDED BY THE PARTIES. PREPARER OF THIS INSTRUMENT MAKES NO REPRESENTATIONS WITH REGARD TO THE TITLE OF THE SUBJECT PROPERTY, THE ACCURACY OF THE INFORMATION RECEIVED OR THE VALIDITY OF ANY PLAT OR SURVEY REFERENCED, AND THAT NO TITLE INSURANCE IS BEING PROVIDED FOR THIS TRANSFER.

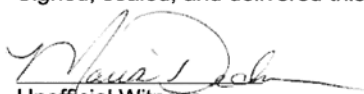
WITNESS my hand this 15th day of March, 2024.



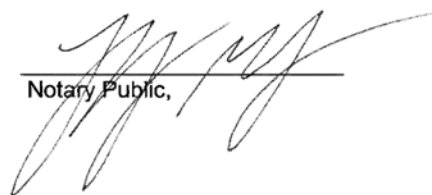
Mark Whitmire

**STATE OF GEORGIA
COUNTY OF CATOOSA**

Signed, sealed, and delivered this 15th day of March, 2024 in the presence of:



Unofficial Witness



Notary Public,

Robert Grot
NOTARY PUBLIC
Catoosa County
State of Georgia
My Comm. Expires November 4 2024

Market: KY/TN Market
Cell Site Number: WSTNK0030425
Cell Site Name: Lisbon
Fixed Asset Number: 12716279

OPTION AND LAND LEASE AGREEMENT

THIS OPTION AND LAND LEASE AGREEMENT ("**Agreement**"), dated as of the latter of the signature dates below (the "**Effective Date**"), is entered into by Mark Whitmire and Casey Tinker, as joint tenants with rights of survivorship, having a mailing address of 326 Herman Buck LN, Chickamauga, GA 30707 ("**Landlord**") and New Cingular Wireless PCS, LLC, a Delaware limited liability company, having a mailing address of 1025 Lenox Park Blvd NE 3rd Floor, Atlanta, GA 30319 ("**Tenant**").

BACKGROUND

Landlord owns or controls that certain plot, parcel or tract of land, as described on **Exhibit 1**, together with all rights and privileges arising in connection therewith, located at 326 Herman Buck Lane, Chickamauga, GA 30707, in the County of Walker, State of Georgia (collectively, the "**Property**"). Landlord desires to grant to Tenant the right to use a portion of the Property in accordance with this Agreement.

The parties agree as follows:

1. OPTION TO LEASE.

(a) Landlord grants to Tenant an exclusive option (the "**Option**") to lease a certain portion of the Property containing approximately 10,000 square feet including the air space above such ground space, as described on attached **Exhibit 1**, (the "**Premises**"), for the placement of a Communication Facility in accordance with the terms of this Agreement.

(b) During the Option Term, and during the Term, Tenant and its agents, engineers, surveyors and other representatives will have the right to enter upon the Property to inspect, examine, conduct soil borings, drainage testing, material sampling, radio frequency testing and other geological or engineering tests or studies of the Property (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 and include, without limitation, applications for zoning variances, zoning ordinances, amendments, special use permits, and construction permits (collectively, the "**Government Approvals**"), initiate the ordering and/or scheduling of necessary utilities, and otherwise to do those things on or off the Property that, in the opinion of Tenant, are necessary in Tenant's sole discretion to determine the physical condition of the Property, the environmental history of the Property, Landlord's title to the Property and the feasibility or suitability of the Property for Tenant's Permitted Use, 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 Property, whether or not such defect or condition is disclosed by Tenant's inspection. Tenant will restore the Property to its condition as it existed at the commencement of the Option Term, reasonable wear and tear and loss by casualty or other causes beyond Tenant's control excepted.

(c) In consideration of Landlord granting Tenant the Option, Tenant agrees to pay Landlord the sum of [REDACTED] within thirty (30) business days after the Effective Date. The Option may be exercised during an initial term of one (1) year commencing on the Effective Date (the "**Initial Option Term**") which term may be renewed by Tenant for an additional one (1) year (the "**Renewal Option Term**") upon written notification to Landlord and the payment of an additional [REDACTED] no later than five (5) days prior to the expiration date of the Initial Option Term. The Initial Option Term and any Renewal Option Term are collectively referred to as the "**Option Term**."

(d) The Option may be sold, assigned or transferred at any time by Tenant without the written consent of Landlord. Upon notification to Landlord of such sale, assignment or transfer, Tenant shall immediately be released from any and all liability under this Agreement, including the payment of any rental or other sums due, without any further action.

(e) During the Option Term, Tenant may exercise the Option by notifying Landlord in writing. If Tenant exercises the Option, then Landlord leases the Premises to Tenant subject to the terms and conditions of this Agreement. If Tenant does not exercise the Option during the Initial Option Term or any extension thereof, then this Agreement will terminate, and the parties will have no further liability to each other.

(f) If during the Option Term, or during the Term if the Option is exercised, Landlord decides to subdivide, sell, or change the status of the zoning of the Premises, the Property or any of Landlord's contiguous, adjoining or surrounding property (the "**Surrounding Property**"), or in the event of a threatened foreclosure on any of the foregoing, Landlord shall immediately notify Tenant in writing. Landlord agrees that during the Option Term, or during the Term if the Option is exercised, Landlord shall not initiate or consent to any change in the zoning of the Premises, the Property or the Surrounding Property or impose or consent to any other use or restriction that would prevent or limit Tenant from using the Premises for the Permitted Use. Any and all terms and conditions of this Agreement that by their sense and context are intended to be applicable during the Option Term shall be so applicable.

2. **PERMITTED USE.** Tenant may use the Premises for the transmission and reception of communications signals and the installation, construction, maintenance, operation, repair, replacement and upgrade of communications fixtures and related equipment, cables, accessories and improvements, which may include a suitable support structure ("**Structure**"), associated antennas, equipment shelters or cabinets and fencing and any other items necessary to the successful and secure use of the Premises (the "**Communication Facility**"), as well as the right to test, survey and review title on the Property; Tenant further has the right but not the obligation to add, modify and/or replace equipment in order to be in compliance with any current or future federal, state or local mandated application, including, but not limited to, emergency 911 communication services, (collectively, the "**Permitted Use**"). Landlord and Tenant agree that any portion of the Communication Facility that may be conceptually described on **Exhibit 1** will not be deemed to limit Tenant's Permitted Use. If **Exhibit 1** includes drawings of the initial installation of the Communication Facility, Landlord's execution of this Agreement will signify Landlord's approval of **Exhibit 1**. For a period of ninety (90) days following the start of construction, Landlord grants Tenant, its subtenants, licensees and sublicensees, the right to use Landlord's contiguous, adjoining or surrounding property (the "**Surrounding Property**") as may reasonably be required during construction and installation of the Communication Facility. Tenant has the right to install and operate transmission cables from the equipment shelter or cabinet to the antennas, electric lines from the main feed to the equipment shelter or cabinet and communication lines from the Property's main entry point to the equipment shelter or cabinet, install a generator and to make other improvements, alterations, upgrades or additions appropriate for Tenant's Permitted Use, including the right to construct a fence around the Premises or equipment, install warning signs to make individuals aware of risks, install protective barriers, install any other control measures reasonably required by Tenant's safety procedures or applicable law, and undertake any other appropriate means to secure the Premises or equipment at Tenant's expense. Tenant has the right to modify, supplement, replace, upgrade, expand the Communication Facility (including, for example, increasing the number of antennas or adding microwave dishes) or relocate the Communication Facility within the Premises at any time during the Term. Tenant will be allowed to make such alterations to the Property in order to ensure that the Communication Facility complies with all applicable federal, state or local laws, rules or regulations. In the event Tenant desires to modify or upgrade the Communication Facility, in a manner that requires an additional portion of the Property (the "**Additional Premises**") for such modification or upgrade, Landlord agrees to lease to Tenant the Additional Premises, upon the same terms and conditions set forth herein, except that the Rent shall increase, in conjunction with the lease of the Additional Premises [REDACTED]

Landlord agrees to take such actions and enter into and deliver to Tenant such documents as Tenant reasonably requests in order to effect and memorialize the lease of the Additional Premises to Tenant.

3. **TERM.**

(a) The initial lease term will be five (5) years (the "**Initial Term**"), commencing on the effective date of written notification by Tenant to Landlord of Tenant's exercise of the Option (the "**Term**")

Commencement Date”). The Initial Term will terminate on the fifth (5th) anniversary of the Term Commencement Date.

(b) This Agreement will automatically renew for seventeen (17) additional five (5) year term(s) (each additional five (5) year term shall be defined as an “**Extension Term**”), upon the same terms and conditions set forth herein unless Tenant notifies Landlord in writing of Tenant’s intention not to renew this Agreement at least sixty (60) days prior to the expiration of the Initial Term or the then-existing Extension Term.

(c) Unless (i) Landlord or Tenant notifies the other in writing of its intention to terminate this Agreement at least six (6) months prior to the expiration of the final Extension Term, or (ii) the Agreement is terminated as otherwise permitted by this Agreement prior to the end of the final Extension Term, this Agreement shall continue in force upon the same covenants, terms and conditions for a further term of one (1) year, and for annual terms thereafter (“**Annual Term**”) until terminated by either party hereto by giving to the other party hereto written notice of its intention to so terminate at least six (6) months prior to the end of any such Annual Term. Monthly rent during such Annual Terms shall be [REDACTED]

[REDACTED] If Tenant remains in possession of the Premises after the termination of this Agreement, then Tenant will be deemed to be occupying the Premises on a month-to-month basis (the “**Holdover Term**”), subject to the terms and conditions of this Agreement.

(d) The Initial Term, any Extension Terms, any Annual Terms and any Holdover Term are collectively referred to as the “**Term**.”

4. RENT.

(a) Commencing on the first day of the month following the date that Tenant commences construction (the “**Rent Commencement Date**”), Tenant will pay Landlord on or before the fifth (5th) day of each calendar month in advance, [REDACTED] (the “**Rent**”), at the address set forth above. In any partial month occurring after the Rent Commencement Date, the Rent will be prorated. The initial Rent payment will be forwarded by Tenant to Landlord within forty-five (45) days after the Rent Commencement Date.

(b) Upon the commencement of each Extension Term, the monthly Rent will increase by [REDACTED] over the Rent paid during the previous five (5) year term.

(c) All charges payable under this Agreement such as utilities and taxes shall be billed by Landlord within one (1) year from the end of the calendar year in which the charges were incurred; any charges beyond such period shall not be billed by Landlord, and shall not be payable by Tenant. The foregoing shall not apply to monthly Rent which is due and payable without a requirement that it be billed by Landlord. The provisions of this subsection shall survive the termination or expiration of this Agreement.

5. APPROVALS.

(a) Landlord agrees that Tenant’s ability to use the Premises is contingent upon the suitability of the Premises and Property for the Permitted Use and Tenant’s ability to obtain and maintain all Government Approvals. Landlord authorizes Tenant to prepare, execute and file all required applications to obtain Government Approvals for the Permitted Use and agrees to reasonably assist Tenant with such applications and with obtaining and maintaining the Government Approvals.

(b) Tenant has the right to obtain a title report or commitment for a leasehold title policy from a title insurance company of its choice and to have the Property surveyed by a surveyor of its choice.

(c) Tenant may also perform and obtain, at Tenant’s sole cost and expense, soil borings, percolation tests, engineering procedures, environmental investigation or other tests or reports on, over, and under the Property, necessary to determine if Tenant’s use of the Premises will be compatible with Tenant’s engineering specifications, system, design, operations or Government Approvals.

6. TERMINATION. This Agreement may be terminated, without penalty or further liability, as follows:

(a) by either party on thirty (30) days prior written notice, if the other party remains in default under Section 05 of this Agreement after the applicable cure periods;

(b) by Tenant upon written notice to Landlord, if Tenant is unable to obtain, or maintain, any required approval(s) or the issuance of a license or permit by any agency, board, court or other governmental

authority necessary for the construction or operation of the Communication Facility as now or hereafter intended by Tenant; or if Tenant determines, in its sole discretion that the cost of or delay in obtaining or retaining the same is commercially unreasonable;

(c) by Tenant, upon written notice to Landlord, if Tenant determines, in its sole discretion, due to the title report results or survey results, that the condition of the Premises is unsatisfactory for its intended uses;

(d) by Tenant upon written notice to Landlord for any reason or no reason, at any time prior to commencement of construction by Tenant; or

(e) by Tenant upon sixty (60) days' prior written notice to Landlord for any reason or no reason, so long as Tenant pays Landlord a termination fee [REDACTED] provided, however, that no such termination fee will be payable on account of the termination of this Agreement by Tenant under any termination provision contained in any other Section of this Agreement, including the following: Section 5 Approvals, Section 6(a) Termination, Section 6(b) Termination, Section 6(c) Termination, Section 6(d) Termination, Section 11(d) Environmental, Section 08 Condemnation or Section 19 Casualty.

7. **INSURANCE.** During the Option Term and throughout the Term, Tenant will purchase and maintain in full force and effect such general liability policy as Tenant may deem necessary. Said policy of general liability insurance will at a minimum provide a combined single limit of [REDACTED]. Notwithstanding the foregoing, Tenant shall have the right to self-insure such general liability coverage.

8. **INTERFERENCE.**

(a) Prior to or concurrent with the execution of this Agreement, Landlord has provided or will provide Tenant with a list of radio frequency user(s) and frequencies used on the Property as of the Effective Date. Tenant warrants that its use of the Premises will not interfere with those existing radio frequency uses on the Property, as long as the existing radio frequency user(s) operate and continue to operate within their respective frequencies and in accordance with all applicable laws and regulations.

(b) Landlord will not grant, after the Effective Date, a lease, license or any other right to any third party, if the exercise of such grant may in any way adversely affect or interfere with the Communication Facility, the operations of Tenant or the rights of Tenant under this Agreement. Landlord will notify Tenant in writing prior to granting any third party the right to install and operate communications equipment on the Property.

(c) Landlord will not, nor will Landlord permit its employees, tenants, licensees, invitees, agents or independent contractors to interfere in any way with the Communication Facility, the operations of Tenant or the rights of Tenant under this Agreement. Landlord will cause such interference to cease within twenty-four (24) hours after receipt of notice of interference from Tenant. In the event any such interference does not cease within the aforementioned cure period, Landlord shall cease all operations which are suspected of causing interference (except for intermittent testing to determine the cause of such interference) until the interference has been corrected.

(d) For the purposes of this Agreement, "interference" may include, but is not limited to, any use on the Property or Surrounding Property that causes electronic or physical obstruction with, or degradation of, the communications signals from the Communication Facility.

9. **INDEMNIFICATION.**

(a) Tenant agrees to indemnify, defend and hold Landlord harmless from and against any and all injury, loss, damage or liability, costs or expenses in connection with a third party claim (including reasonable attorneys' fees and court costs) arising directly from the installation, use, maintenance, repair or removal of the Communication Facility or Tenant's breach of any provision of this Agreement, except to the extent attributable to the negligent or intentional act or omission of Landlord, its employees, invitees, agents or independent contractors.

(b) Landlord agrees to indemnify, defend and hold Tenant harmless from and against any and all injury, loss, damage or liability, costs or expenses in connection with a third party claim (including reasonable attorneys' fees and court costs) arising directly from the actions or failure to act of Landlord, its employees, invitees, agents or independent contractors, or Landlord's breach of any provision of this Agreement, except to

the extent attributable to the negligent or intentional act or omission of Tenant, its employees, agents or independent contractors.

(c) The indemnified party: (i) shall promptly provide the indemnifying party with written notice of any claim, demand, lawsuit, or the like for which it seeks indemnification pursuant to this Section 9 and provide the indemnifying party with copies of any demands, notices, summonses, or legal papers received in connection with such claim, demand, lawsuit, or the like; (ii) shall not settle any such claim, demand, lawsuit, or the like without the prior written consent of the indemnifying party; and (iii) shall fully cooperate with the indemnifying party in the defense of the claim, demand, lawsuit, or the like. A delay in notice shall not relieve the indemnifying party of its indemnity obligation, except (1) to the extent the indemnifying party can show it was prejudiced by the delay; and (2) the indemnifying party shall not be liable for any settlement or litigation expenses incurred before the time when notice is given.

10. WARRANTIES.

(a) Each of Tenant and Landlord (to the extent not a natural person) each acknowledge and represent that it is duly organized, validly existing and in good standing and has the right, power, and authority or capacity, as applicable, to enter into this Agreement and bind itself hereto through the party or individual set forth as signatory for the party below.

(b) Landlord represents, warrants and agrees that: (i) Landlord solely owns the Property as a legal lot in fee simple, or controls the Property by lease or license; (ii) the Property is not and will not be encumbered by any liens, restrictions, mortgages, covenants, conditions, easements, leases, or any other agreements of record or not of record, which would adversely affect Tenant's Permitted Use and enjoyment of the Premises under this Agreement; (iii) then Landlord grants to Tenant sole, actual, quiet and peaceful use, enjoyment and possession of the Premises in accordance with the terms of this Agreement without hindrance or ejection by any persons lawfully claiming under Landlord; (iv) Landlord's execution and performance of this Agreement will not violate any laws, ordinances, covenants or the provisions of any mortgage, lease or other agreement binding on Landlord; and (v) if the Property is or becomes encumbered by a deed to secure a debt, mortgage or other security interest, then Landlord will provide promptly to Tenant a mutually agreeable subordination, non-disturbance and attornment agreement executed by Landlord and the holder of such security interest in the form attached hereto as **Exhibit 10(b)**.

11. ENVIRONMENTAL.

(a) Landlord represents and warrants, except as may be identified in **Exhibit 11** attached to this Agreement, (i) the Property, as of the Effective Date, is free of hazardous substances, including asbestos-containing materials and lead paint, and (ii) the Property has never been subject to any contamination or hazardous conditions resulting in any environmental investigation, inquiry or remediation. Landlord and Tenant agree that each will be responsible for compliance with any and all applicable governmental laws, rules, statutes, regulations, codes, ordinances, or principles of common law regulating or imposing standards of liability or standards of conduct with regard to protection of the environment or worker health and safety, as may now or at any time hereafter be in effect, to the extent such apply to that party's activity conducted in or on the Property.

(b) Landlord and Tenant agree to hold harmless and indemnify the other from, and to assume all duties, responsibilities and liabilities at the sole cost and expense of the indemnifying party for, payment of penalties, sanctions, forfeitures, losses, costs or damages, and for responding to any action, notice, claim, order, summons, citation, directive, litigation, investigation or proceeding ("**Claims**"), to the extent arising from that party's breach of its obligations or representations under Section 11(a). Landlord agrees to hold harmless and indemnify Tenant from, and to assume all duties, responsibilities and liabilities at the sole cost and expense of Landlord for, payment of penalties, sanctions, forfeitures, losses, costs or damages, and for responding to any Claims, to the extent arising from subsurface or other contamination of the Property with hazardous substances prior to the Effective Date or from such contamination caused by the acts or omissions of Landlord during the Term. Tenant agrees to hold harmless and indemnify Landlord from, and to assume all duties, responsibilities and liabilities at the sole cost and expense of Tenant for, payment of penalties, sanctions, forfeitures, losses, costs or damages, and for responding to any Claims, to the extent arising from hazardous substances brought onto the Property by Tenant.

(c) The indemnification provisions contained in this Section 11 specifically include reasonable costs, expenses and fees incurred in connection with any investigation of Property conditions or any clean-up, remediation, removal or restoration work required by any governmental authority. The provisions of this Section 01 will survive the expiration or termination of this Agreement.

(d) In the event Tenant becomes aware of any hazardous materials on the Property, or any environmental, health or safety condition or matter relating to the Property, that, in Tenant's sole determination, renders the condition of the Premises or Property unsuitable for Tenant's use, or if Tenant believes that the leasing or continued leasing of the Premises would expose Tenant to undue risks of liability to a government agency or other third party, then Tenant will have the right, in addition to any other rights it may have at law or in equity, to terminate this Agreement upon written notice to Landlord.

12. ACCESS. At all times throughout the Term of this Agreement, Tenant, Tenant and its employees, agents, and subcontractors, will have twenty-four (24) hour per day, seven (7) day per week pedestrian and vehicular access ("Access") to and over the Property, from an open and improved public road to the Premises, for the installation, maintenance and operation of the Communication Facility and any utilities serving the Premises. As may be described more fully in **Exhibit 1**, Landlord grants to Tenant an easement for such Access and Landlord agrees to provide to Tenant such codes, keys and other instruments necessary for such Access to Tenant. Upon Tenant's request, Landlord will execute a separate recordable easement evidencing this right. Landlord shall execute a letter granting Tenant Access to the Property substantially in the form attached as **Exhibit 12**; upon Tenant's request, Landlord shall execute additional letters during the Term. If Tenant elects to utilize an Unmanned Aircraft System ("UAS") in connection with its installation, construction, monitoring, site audits, inspections, maintenance, repair, modification, or alteration activities at a Property, Landlord hereby grants Tenant, or any UAS operator acting on Tenant's behalf, express permission to fly over the applicable Property and Premises, and consents to the use of audio and video navigation and recording in connection with the use of the UAS. Landlord acknowledges that in the event Tenant cannot obtain Access to the Premises, Tenant shall incur significant damage. If Landlord fails to provide the Access granted by this Section 12, such failure shall be a default under this Agreement. In connection with such default, in addition to any other rights or remedies available to Tenant under this Agreement or at law or equity, Landlord shall pay Tenant, as liquidated damages and not as a penalty, [REDACTED] in consideration of Tenant's damages until Landlord cures such default. Landlord and Tenant agree that Tenant's damages in the event of a denial of Access are difficult, if not impossible, to ascertain, and the liquidated damages set forth above are a reasonable approximation of such damages.

13. REMOVAL/RESTORATION. All portions of the Communication Facility brought onto the Property by Tenant will be and remain Tenant's personal property and, at Tenant's option, may be removed by Tenant at any time during or after the Term. Landlord covenants and agrees that no part of the Communication Facility constructed, erected or placed on the Premises by Tenant will become, or be considered as being affixed to or a part of, the Property, it being the specific intention of Landlord that all improvements of every kind and nature constructed, erected or placed by Tenant on the Premises will be and remain the property of Tenant and may be removed by Tenant at any time during or after the Term. Tenant will repair any damage to the Property resulting from Tenant's removal activities. Any portions of the Communication Facility that Tenant does not remove within one hundred twenty (120) days after the later of the end of the Term and cessation of Tenant's operations at the Premises shall be deemed abandoned and owned by Landlord. Notwithstanding the foregoing, Tenant will not be responsible for the replacement of any trees, shrubs or other vegetation.

14. MAINTENANCE/UTILITIES.

(a) Tenant will keep and maintain the Premises in good condition, reasonable wear and tear and damage from the elements excepted. Landlord will maintain and repair the Property and access thereto and all areas of the Premises where Tenant does not have exclusive control, in good and tenantable condition, subject to reasonable wear and tear and damage from the elements. Landlord will be responsible for maintenance of landscaping on the Property, including any landscaping installed by Tenant as a condition of this Agreement or any required permit.

(b) Tenant will be responsible for paying on a monthly or quarterly basis all utilities charges for electricity, telephone service or any other utility used or consumed by Tenant on the Premises. In the event Tenant cannot secure its own metered electrical supply, Tenant will have the right, at its own cost and expense, to sub-meter from Landlord. When sub-metering is required under this Agreement, Landlord will read the meter and provide Tenant with an invoice and usage data on a monthly basis. Tenant shall reimburse Landlord for such utility usage at the same rate charged to Landlord by the utility service provider. Landlord further agrees to provide the usage data and invoice on forms provided by Tenant and to send such forms to such address and/or agent designated by Tenant. Tenant will remit payment within sixty (60) days of receipt of the usage data and required forms. Landlord shall maintain accurate and detailed records of all utility expenses, invoices and payments applicable to Tenant's reimbursement obligations hereunder. Within fifteen (15) days after a request from Tenant, Landlord shall provide copies of such utility billing records to the Tenant in the form of copies of invoices, contracts and cancelled checks. If the utility billing records reflect an overpayment by Tenant, Tenant shall have the right to deduct the amount of such overpayment from any monies due to Landlord from Tenant.

(c) As noted in Section 4(c) above, any utility fee recovery by Landlord is limited to a twelve (12) month period. If Tenant submeters electricity from Landlord, Landlord agrees to give Tenant at least twenty-four (24) hours advance notice of any planned interruptions of said electricity. Landlord acknowledges that Tenant provides a communication service which requires electrical power to operate and must operate twenty-four (24) hours per day, seven (7) days per week. If the interruption is for an extended period of time, in Tenant's reasonable determination, Landlord agrees to allow Tenant the right to bring in a temporary source of power for the duration of the interruption. Landlord will not be responsible for interference with, interruption of or failure, beyond the reasonable control of Landlord, of such services to be furnished or supplied by Landlord.

(d) Tenant will have the right to install utilities, at Tenant's expense, and to improve present utilities on the Property and the Premises. Landlord hereby grants to any service company providing utility or similar services, including electric power and telecommunications, to Tenant an easement over the Property, from an open and improved public road to the Premises, and upon the Premises, for the purpose of constructing, operating and maintaining such lines, wires, circuits, and conduits, associated equipment cabinets and such appurtenances thereto, as such service companies may from time to time require in order to provide such services to the Premises. Upon Tenant's or service company's request, Landlord will execute a separate recordable easement evidencing this grant, at no cost to Tenant or the service company.

15. DEFAULT AND RIGHT TO CURE.

(a) The following will be deemed a default by Tenant and a breach of this Agreement: (i) non-payment of Rent if such Rent remains unpaid for more than thirty (30) days after written notice from Landlord of such failure to pay; or (ii) Tenant's failure to perform any other term or condition under this Agreement within forty-five (45) days after written notice from Landlord specifying the failure. No such failure, however, will be deemed to exist if Tenant has commenced to cure such default within such period and provided that such efforts are prosecuted to completion with reasonable diligence. Delay in curing a default will be excused if due to causes beyond the reasonable control of Tenant. If Tenant remains in default beyond any applicable cure period, then Landlord will have the right to exercise any and all rights and remedies available to it under law and equity.

(b) The following will be deemed a default by Landlord and a breach of this Agreement: (i) Landlord's failure to provide Access to the Premises as required by Section 12 within twenty-four (24) hours after written notice of such failure; (ii) Landlord's failure to cure an interference problem as required by Section 8 within twenty-four (24) hours after written notice of such failure; or (iii) Landlord's failure to perform any term, condition or breach of any warranty or covenant under this Agreement within forty-five (45) days after written notice from Tenant specifying the failure. No such failure, however, will be deemed to exist if Landlord has commenced to cure the default within such period and provided such efforts are prosecuted to completion with reasonable diligence. Delay in curing a default will be excused if due to causes beyond the reasonable control of Landlord. If Landlord remains in default beyond any applicable cure period, Tenant will have: (i) the right to cure Landlord's default and to deduct the costs of such cure from any monies due to Landlord from Tenant, and (ii) any and all other rights available to it under law and equity.

16. **ASSIGNMENT/SUBLEASE.** Tenant will have the right to assign this Agreement or sublease the Premises and its rights herein, in whole or in part, without Landlord's consent. Upon notification to Landlord of such assignment, Tenant will be relieved of all future performance, liabilities and obligations under this Agreement to the extent of such assignment.

17. **NOTICES.** All notices, requests and demands hereunder will be given by first class certified or registered mail, return receipt requested, or by a nationally recognized overnight courier, postage prepaid, to be effective when properly sent and received, refused or returned undelivered. Notices will be addressed to the parties hereto as follows:

If to Tenant: New Cingular Wireless PCS, LLC
Attn: Tower Asset Group - Lease Administration
Re: Cell Site #: WSTNK0030425; Cell Site Name: Lisbon (GA)
Fixed Asset #: 12716279
1025 Lenox Park Blvd NE 3rd Floor
Atlanta, Georgia 30319

With a copy to: New Cingular Wireless PCS, LLC
Attn.: Legal Dept – Network Operations
Re: Cell Site #: WSTNK0030425; Cell Site Name: Lisbon (GA)
Fixed Asset #: 12716279
208 S. Akard Street
Dallas, TX 75202-4206

The copy sent to the Legal Department is an administrative step which alone does not constitute legal notice.

If to Landlord: Mark Whitmire and Casey Tinker
326 Herman Buck LN
Chickamauga, GA 30707

Either party hereto may change the place for the giving of notice to it by thirty (30) days' prior written notice to the other party hereto as provided herein.

18. **CONDEMNATION.** In the event Landlord receives notification of any condemnation proceedings affecting the Property, Landlord will provide notice of the proceeding to Tenant within twenty-four (24) hours. If a condemning authority takes all of the Property, or a portion sufficient, in Tenant's sole determination, to render the Premises unsuitable for Tenant, this Agreement will terminate as of the date the title vests in the condemning authority. The parties will each be entitled to pursue their own separate awards in the condemnation proceeds, which for Tenant will include, where applicable, the value of its Communication Facility, moving expenses, prepaid Rent, and business dislocation expenses. Tenant will be entitled to reimbursement for any prepaid Rent on a *pro rata* basis.

19. **CASUALTY.** Landlord will provide notice to Tenant of any casualty or other harm affecting the Property within twenty-four (24) hours of the casualty or other harm. If any part of the Communication Facility or the Property is damaged by casualty or other harm as to render the Premises unsuitable, in Tenant's sole determination, then Tenant may terminate this Agreement by providing written notice to Landlord, which termination will be effective as of the date of such casualty or other harm. Upon such termination, Tenant will be entitled to collect all insurance proceeds payable to Tenant on account thereof and to be reimbursed for any prepaid Rent on a *pro rata* basis. Landlord agrees to permit Tenant to place temporary transmission and reception facilities on the Property, but only until such time as Tenant is able to activate a replacement transmission facility at another location; notwithstanding the termination of this Agreement, such temporary facilities will be governed by all of the terms and conditions of this Agreement, including Rent. If Landlord or Tenant undertakes to rebuild

or restore the Premises and/or the Communication Facility, as applicable, Landlord agrees to permit Tenant to place temporary transmission and reception facilities on the Property until the reconstruction of the Premises and/or the Communication Facility is completed. If Landlord determines not to rebuild or restore the Property, Landlord will notify Tenant of such determination within thirty (30) days after the casualty or other harm. If Landlord does not so notify Tenant and Tenant decides not to terminate under this Section 19, then Landlord will promptly rebuild or restore any portion of the Property interfering with or required for Tenant's Permitted Use of the Premises to substantially the same condition as existed before the casualty or other harm. Landlord agrees that the Rent shall be abated until the Property and/or the Premises are rebuilt or restored, unless Tenant places temporary transmission and reception facilities on the Property.

20. WAIVER OF LANDLORD'S LIENS. Landlord waives any and all lien rights it may have, statutory or otherwise, concerning the Communication Facility or any portion thereof. The Communication Facility shall be deemed personal property for purposes of this Agreement, regardless of whether any portion is deemed real or personal property under applicable law; Landlord consents to Tenant's right to remove all or any portion of the Communication Facility from time to time in Tenant's sole discretion and without Landlord's consent.

21. TAXES.

(a) Landlord shall be responsible for (i) all taxes and assessments levied upon the lands, improvements and other property of Landlord including any such taxes that may be calculated by a taxing authority using any method, including the income method, (ii) all sales, use, license, value added, documentary, stamp, gross receipts, registration, real estate transfer, conveyance, excise, recording, and other similar taxes and fees imposed in connection with this Agreement, and (iii) all sales, use, license, value added, documentary, stamp, gross receipts, registration, real estate transfer, conveyance, excise, recording, and other similar taxes and fees imposed in connection with a sale of the Property or assignment of Rent payments by Landlord. Tenant shall be responsible for (y) any taxes and assessments attributable to and levied upon Tenant's leasehold improvements on the Premises if and as set forth in this Section 21 and (z) all sales, use, license, value added, documentary, stamp, gross receipts, registration, real estate transfer, conveyance, excise, recording, and other similar taxes and fees imposed in connection with an assignment of this Agreement or sublease by Tenant. Nothing herein shall require Tenant to pay any inheritance, franchise, income, payroll, excise, privilege, rent, capital stock, stamp, documentary, estate or profit tax, or any tax of similar nature, that is or may be imposed upon Landlord.

(b) In the event Landlord receives a notice of assessment with respect to which taxes or assessments are imposed on Tenant's leasehold improvements on the Premises, Landlord shall provide Tenant with copies of each such notice immediately upon receipt, but in no event later than thirty (30) days after the date of such notice of assessment. If Landlord does not provide such notice or notices to Tenant in a timely manner and Tenant's rights with respect to such taxes are prejudiced by the delay, Landlord shall reimburse Tenant for any increased costs directly resulting from the delay and Landlord shall be responsible for payment of the tax or assessment set forth in the notice, and Landlord shall not have the right to reimbursement of such amount from Tenant. If Landlord provides a notice of assessment to Tenant within such time period and requests reimbursement from Tenant as set forth below, then Tenant shall reimburse Landlord for the tax or assessments identified on the notice of assessment on Tenant's leasehold improvements, which has been paid by Landlord. If Landlord seeks reimbursement from Tenant, Landlord shall, no later than thirty (30) days after Landlord's payment of the taxes or assessments for the assessed tax year, provide Tenant with written notice including evidence that Landlord has timely paid same, and Landlord shall provide to Tenant any other documentation reasonably requested by Tenant to allow Tenant to evaluate the payment and to reimburse Landlord.

(c) For any tax amount for which Tenant is responsible under this Agreement, Tenant shall have the right to contest, in good faith, the validity or the amount thereof using such administrative, appellate or other proceedings as may be appropriate in the jurisdiction, and may defer payment of such obligations, pay same under protest, or take such other steps as permitted by law. This right shall include the ability to institute any legal, regulatory or informal action in the name of Landlord, Tenant, or both, with respect to the valuation of the Premises. Landlord shall cooperate with respect to the commencement and prosecution of any such proceedings and will execute any documents required therefor. The expense of any such proceedings shall be borne by Tenant and any refunds or rebates secured as a result of Tenant's action shall belong to Tenant, to the extent the amounts

were originally paid by Tenant. In the event Tenant notifies Landlord by the due date for assessment of Tenant's intent to contest the assessment, Landlord shall not pay the assessment pending conclusion of the contest, unless required by applicable law.

(d) Landlord shall not split or cause the tax parcel on which the Premises are located to be split, bifurcated, separated or divided without the prior written consent of Tenant.

(e) Tenant shall have the right but not the obligation to pay any taxes due by Landlord hereunder if Landlord fails to timely do so, in addition to any other rights or remedies of Tenant. In the event that Tenant exercises its rights under this Section 21(e) due to such Landlord default, Tenant shall have the right to deduct such tax amounts paid from any monies due to Landlord from Tenant as provided in Section 15(b), provided that Tenant may exercise such right without having provided to Landlord notice and the opportunity to cure per Section 15(b).

(f) Any tax-related notices shall be sent to Tenant in the manner set forth in Section 17. Promptly after the Effective Date, Landlord shall provide the following address to the taxing authority for the authority's use in the event the authority needs to communicate with Tenant. In the event that Tenant's tax address changes by notice to Landlord, Landlord shall be required to provide Tenant's new tax address to the taxing authority or authorities.

(g) Notwithstanding anything to the contrary contained in this Section 21, Tenant shall have no obligation to reimburse any tax or assessment for which the Landlord is reimbursed or rebated by a third party.

22. SALE OF PROPERTY.

(a) Landlord may sell the Property or a portion thereof to a third party, provided: (i) the sale is made subject to the terms of this Agreement; and (ii) if the sale does not include the assignment of Landlord's full interest in this Agreement, the purchaser must agree to perform, without requiring compensation from Tenant or any subtenant, any obligation of Landlord under this Agreement, including Landlord's obligation to cooperate with Tenant as provided hereunder.

(b) If Landlord, at any time during the Term of this Agreement, decides to rezone or sell, subdivide or otherwise transfer all or any part of the Premises, or all or any part of the Property or the Surrounding Property, to a purchaser other than Tenant, Landlord shall promptly notify Tenant in writing, and such rezoning, sale, subdivision or transfer shall be subject to this Agreement and Tenant's rights hereunder. In the event of a change in ownership, transfer or sale of the Property, within ten (10) days of such transfer, Landlord or its successor shall send the documents listed below in this Section 22(b) to Tenant. Until Tenant receives all such documents, Tenant's failure to make payments under this Agreement shall not be an event of default and Tenant reserves the right to hold payments due under this Agreement.

- i. Old deed to Property
- ii. New deed to Property
- iii. Bill of Sale or Transfer
- iv. Copy of current Tax Bill
- v. New IRS Form W-9
- vi. Completed and Signed Tenant Payment Direction Form
- vii. Full contact information for new Landlord including phone number(s)

(c) Landlord agrees not to sell, lease or use any areas of the Property or the Surrounding Property for the installation, operation or maintenance of other wireless communication facilities if such installation, operation or maintenance would interfere with Tenant's Permitted Use or communications equipment as determined by radio propagation tests performed by Tenant in its sole discretion. Landlord or Landlord's prospective purchaser shall reimburse Tenant for any costs and expenses of such testing. If the radio frequency propagation tests demonstrate levels of interference unacceptable to Tenant, Landlord shall be prohibited from selling, leasing or using any areas of the Property or the Surrounding Property for purposes of any installation, operation or maintenance of any other wireless communication facility or equipment.

(d) The provisions of this Section 22 shall in no way limit or impair the obligations of Landlord under this Agreement, including interference and access obligations.

23. RIGHT OF FIRST REFUSAL. Notwithstanding the provisions contained in Section 22, if at any time after the Effective Date, Landlord receives a bona fide written offer from a third party seeking any sale, conveyance, assignment or transfer, whether in whole or in part, of any property interest in or related to the Premises, including without limitation any offer seeking an assignment or transfer of the Rent payments associated with this Agreement or an offer to purchase an easement with respect to the Premises ("**Offer**"), Landlord shall immediately furnish Tenant with a copy of the Offer. Tenant shall have the right within ninety (90) days after it receives such copy to match the financial terms of the Offer and agree in writing to match such terms of the Offer. Such writing shall be in the form of a contract substantially similar to the Offer but Tenant may assign its rights to a third party. If Tenant chooses not to exercise this right or fails to provide written notice to Landlord within the ninety (90) day period, Landlord may sell, convey, assign or transfer such property interest in or related to the Premises pursuant to the Offer, subject to the terms of this Agreement. If Landlord attempts to sell, convey, assign or transfer such property interest in or related to the Premises without complying with this Section 23, the sale, conveyance, assignment or transfer shall be void. Tenant shall not be responsible for any failure to make payments under this Agreement and reserves the right to hold payments due under this Agreement until Landlord complies with this Section 23. Tenant's failure to exercise the right of first refusal shall not be deemed a waiver of the rights contained in this Section 23 with respect to any future proposed conveyances as described herein.

24. MISCELLANEOUS.

(a) **Amendment/Waiver.** This Agreement cannot be amended, modified or revised unless done in writing and signed by Landlord and Tenant. No provision may be waived except in a writing signed by both parties. The failure by a party to enforce any provision of this Agreement or to require performance by the other party will not be construed to be a waiver, or in any way affect the right of either party to enforce such provision thereafter.

(b) **Memorandum of Lease.** Contemporaneously with the execution of this Agreement, the parties will execute a recordable Memorandum of Lease substantially in the form attached as **Exhibit 24(b)**. Either party may record this Memorandum of Lease at any time during the Term, in its absolute discretion. Thereafter during the Term, either party will, at any time upon fifteen (15) business days' prior written notice from the other, execute, acknowledge and deliver to the other a recordable Memorandum of Lease.

(c) **Limitation of Liability.** Except for the indemnity obligations set forth in this Agreement, and otherwise notwithstanding anything to the contrary in this Agreement, Tenant and Landlord each waives any claims that each may have against the other with respect to consequential, incidental or special damages, however caused, based on any theory of liability.

(d) **Compliance with Law.** Tenant agrees to comply with all federal, state and local laws, orders, rules and regulations ("**Laws**") applicable to Tenant's use of the Communication Facility on the Property. Landlord agrees to comply with all Laws relating to Landlord's ownership and use of the Property and any improvements on the Property.

(e) **Bind and Benefit.** The terms and conditions contained in this Agreement will run with the Property and bind and inure to the benefit of the parties, their respective heirs, executors, administrators, successors and assigns.

(f) **Entire Agreement.** This Agreement and the exhibits attached hereto, all being a part hereof, constitute the entire agreement of the parties hereto and will supersede all prior offers, negotiations and agreements with respect to the subject matter of this Agreement. Exhibits are numbered to correspond to the Section wherein they are first referenced. Except as otherwise stated in this Agreement, each party shall bear its own fees and expenses (including the fees and expenses of its agents, brokers, representatives, attorneys, and accountants) incurred in connection with the negotiation, drafting, execution and performance of this Agreement and the transactions it contemplates.

(g) **Governing Law.** This Agreement will be governed by the laws of the state in which the Premises are located, without regard to conflicts of law.

(h) **Interpretation.** Unless otherwise specified, the following rules of construction and interpretation apply: (i) captions are for convenience and reference only and in no way define or limit the

construction of the terms and conditions hereof; (ii) use of the term "including" will be interpreted to mean "including but not limited to"; (iii) whenever a party's consent is required under this Agreement, except as otherwise stated in the Agreement or as same may be duplicative, such consent will not be unreasonably withheld, conditioned or delayed; (iv) exhibits are an integral part of this Agreement and are incorporated by reference into this Agreement; (v) use of the terms "termination" or "expiration" are interchangeable; (vi) reference to a default will take into consideration any applicable notice, grace and cure periods; (vii) to the extent there is any issue with respect to any alleged, perceived or actual ambiguity in this Agreement, the ambiguity shall not be resolved on the basis of who drafted the Agreement; (viii) the singular use of words includes the plural where appropriate; and (ix) if any provision of this Agreement is held invalid, illegal or unenforceable, the remaining provisions of this Agreement shall remain in full force if the overall purpose of the Agreement is not rendered impossible and the original purpose, intent or consideration is not materially impaired.

(i) **Affiliates.** All references to "Tenant" shall be deemed to include any Affiliate of New Cingular Wireless PCS, LLC using the Premises for any Permitted Use or otherwise exercising the rights of Tenant pursuant to this Agreement. "Affiliate" means with respect to a party to this Agreement, any person or entity that (directly or indirectly) controls, is controlled by, or under common control with, that party. "Control" of a person or entity means the power (directly or indirectly) to direct the management or policies of that person or entity, whether through the ownership of voting securities, by contract, by agency or otherwise.

(j) **Survival.** Any provisions of this Agreement relating to indemnification shall survive the termination or expiration hereof. In addition, any terms and conditions contained in this Agreement that by their sense and context are intended to survive the termination or expiration of this Agreement shall so survive.

(k) **W-9.** As a condition precedent to payment, Landlord agrees to provide Tenant with a completed IRS Form W-9, or its equivalent, upon execution of this Agreement and at such other times as may be reasonably requested by Tenant, including any change in Landlord's name or address.

(l) **Execution/No Option.** The submission of this Agreement to any party for examination or consideration does not constitute an offer, reservation of or option for the Premises based on the terms set forth herein. This Agreement will become effective as a binding Agreement only upon the handwritten legal execution, acknowledgment and delivery hereof by Landlord and Tenant. This Agreement may be executed in two (2) or more counterparts, all of which shall be considered one and the same agreement and shall become effective when one or more counterparts have been signed by each of the parties. All parties need not sign the same counterpart.

(m) **Attorneys' Fees.** In the event that any dispute between the parties related to this Agreement should result in litigation, the prevailing party in such litigation shall be entitled to recover from the other party all reasonable fees and expenses of enforcing any right of the prevailing party, including reasonable attorneys' fees and expenses. Prevailing party means the party determined by the court to have most nearly prevailed even if such party did not prevail in all matters. This provision will not be construed to entitle any party other than Landlord, Tenant and their respective Affiliates to recover their fees and expenses.

(n) **WAIVER OF JURY TRIAL.** EACH PARTY, TO THE EXTENT PERMITTED BY LAW, KNOWINGLY, VOLUNTARILY AND INTENTIONALLY WAIVES ITS RIGHT TO A TRIAL BY JURY IN ANY ACTION OR PROCEEDING UNDER ANY THEORY OF LIABILITY ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS AGREEMENT OR THE TRANSACTIONS IT CONTEMPLATES.

(o) **No Additional Fees/Incidental Fees.** Unless otherwise specified in this Agreement, all rights and obligations set forth in the Agreement shall be provided by Landlord and/or Tenant, as the case may be, at no additional cost. No unilateral fees or additional costs or expenses are to be applied by either party to the other party, for any task or service including, but not limited to, review of plans, structural analyses, consents, provision of documents or other communications between the parties.

(p) **Further Acts.** Upon request, Landlord will cause to be promptly and duly taken, executed, acknowledged and delivered all such further acts, documents, and assurances as Tenant may request from time to time in order to effectuate, carry out and perform all of the terms, provisions and conditions of this Agreement and all transactions and permitted use contemplated by this Agreement.

[SIGNATURES APPEAR ON NEXT PAGE]

IN WITNESS WHEREOF, the parties have caused this Agreement to be effective as of the Effective Date.

"LANDLORD"

Mark Whitmire and Casey Tinker,
as joint tenants with rights of survivorship

Witnessed by:

Kathryn Briggs

Name: Kathryn Briggs

Shannon Ryder

Name: Shannon Ryder

Witnessed by:

Kathryn Briggs

Name: Kathryn Briggs

Shannon Ryder

Name: Shannon Ryder

By: Mark Whitmire

Name: Mark Whitmire

Title: owner

By: Casey Tinker

Name: Casey Tinker

Title: owner

"TENANT"

New Cingular Wireless PCS, LLC
a Delaware limited liability company
By: AT&T Mobility Corporation

By: Chris Tharp

Name: Chris Tharp

Title: Associate Director Network

Witnessed by:

Name: _____

Kimberly Mackey

Name: Kimberly Mackey

[ACKNOWLEDGMENTS APPEAR ON NEXT PAGE]

TENANT ACKNOWLEDGMENT

STATE OF Kentucky)
) ss:
COUNTY OF Jefferson)

On the 14th day of November, 2024, before me personally appeared Chris Therp, and acknowledged under oath that he/she is the Associate Director - network of AT&T Mobility Corporation, the Manager of New Cingular Wireless PCS, LLC, the Tenant named in the attached instrument, and as such was authorized to execute this instrument on behalf of the Tenant.

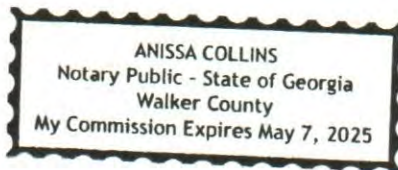


Kimberly Mackey
Notary Public: Kimberly Mackey
My Commission Expires: March 18, 2027

LANDLORD ACKNOWLEDGMENT

STATE OF GA)
) ss:
COUNTY OF Walker)

On the 1 day of November, 2024 before me, personally appeared Mark Whitmore, who acknowledged under oath, that he/she is the person/officer named in the within instrument, and that he/she executed the same in his/her stated capacity as the voluntary act and deed of the Landlord for the purposes therein contained.

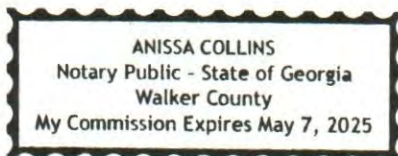


Anissa Collins
Notary Public: Anissa Collins
My Commission Expires: May 7, 2025

LANDLORD ACKNOWLEDGMENT

STATE OF GA)
) ss:
COUNTY OF Walker)

On the 1 day of November, 2024 before me, personally appeared Casey Tinker, who acknowledged under oath, that he/she is the person/officer named in the within instrument, and that he/she executed the same in his/her stated capacity as the voluntary act and deed of the Landlord for the purposes therein contained.



Anissa Collins
Notary Public: Anissa Collins
My Commission Expires: May 7, 2025

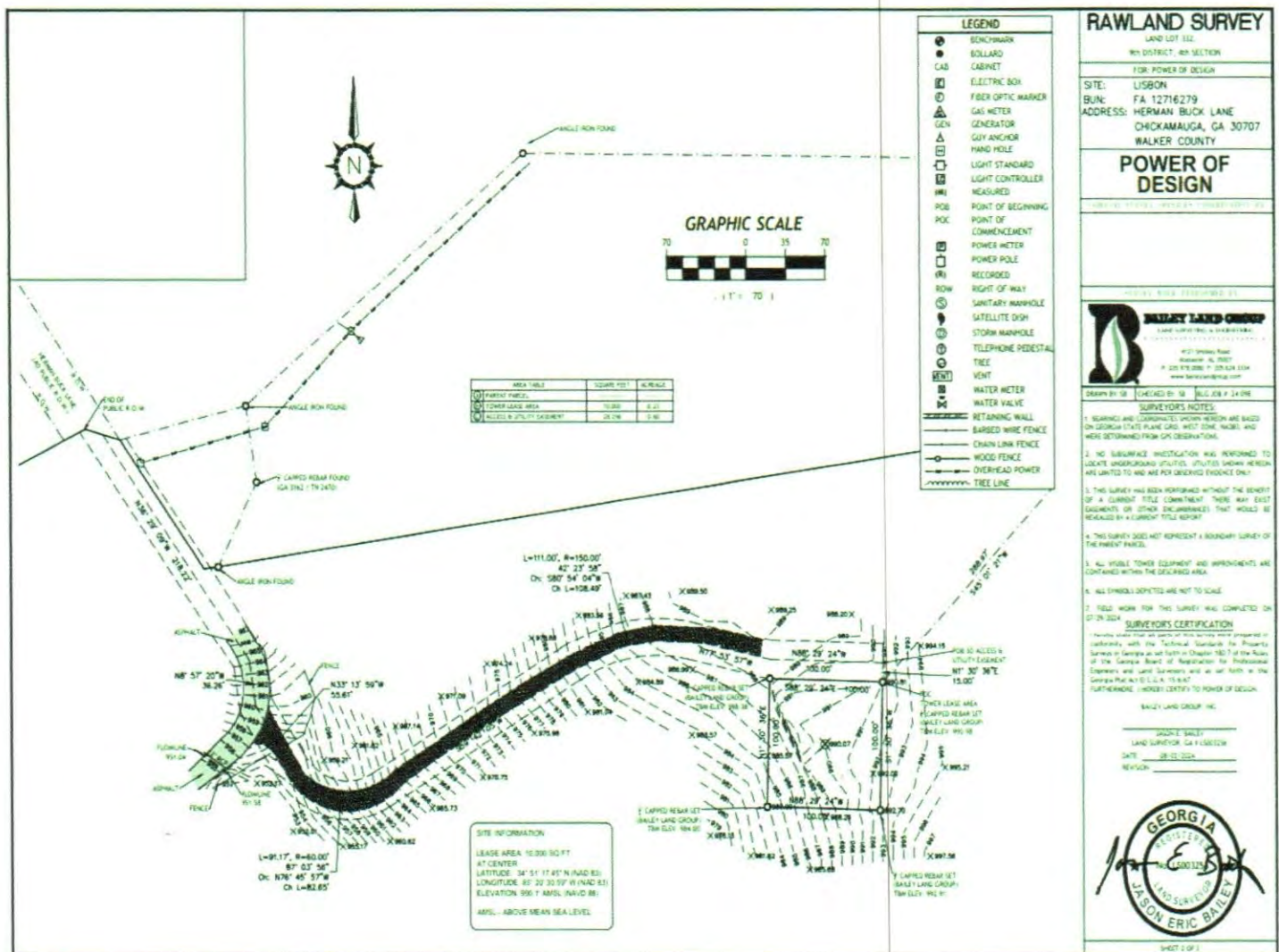
EXHIBIT 1

DESCRIPTION OF PROPERTY AND PREMISES

Page 1 of 2

to the Option and Land Lease Agreement dated 11-1-2024, 2024, by and between Mark Whitmire & Casey Tinker, as joint tenants with rights of survivorship, as Landlord, and New Cingular Wireless PCS, LLC, a Delaware limited liability company, as Tenant.

The Property is legally described as follows:



The Premises are described and/or depicted as follows:

LISBON

FA 12716279

TOWER LEASE AREA --- AS SURVEYED

A parcel of land lying and being in Land Lot 332, 9th District, 4th Section, Walker County, Georgia, being more particularly described as follows:

Commence at a 1/2" capped rebar (GA 3162 / TN 2470) being the Southeast corner of Lot 1 of Boundary Survey Lot 1 Whitmire Property recorded in Plat Book 0000E Page 0390 in the Clerk's Office for the Superior Court of Walker County, Georgia, and having Georgia State Plane Coordinates (West-NAD83) N: 1768465.62 / E: 1944282.58; thence S 45° 01' 21"W a distance of 288.97' to a 5/8" capped rebar (BAILEY LAND GROUP) and the POINT OF BEGINNING; thence S 1° 30' 36"W a distance of 100.00' to a 5/8" capped rebar (BAILEY LAND GROUP); thence N 88° 29' 24"W a distance of 100.00' to a 5/8" capped rebar (BAILEY LAND GROUP); thence N 1° 30' 36"E a distance of 100.00' to a 5/8" capped rebar (BAILEY LAND GROUP); thence S 88° 29' 24"E a distance of 100.00' to the POINT OF BEGINNING. Said parcel containing 10, 000 SQ FT (0.23 acres), more or less.

30' ACCESS & UTILITY EASEMENT --- AS SURVEYED

An easement lying and being in Land Lot 332, 9th District, 4th Section, Walker County, Georgia, being more particularly described as follows:

Commence at a 1/2" capped rebar (GA 3162 / TN 2470) being the Southeast corner of Lot 1 of Boundary Survey Lot 1 Whitmire Property recorded in Plat Book 0000E Page 0390 in the Clerk's Office for the Superior Court of Walker County, Georgia, and having Georgia State Plane Coordinates (West-NAD83) N: 1768465.62 / E: 1944282.58; thence S 45° 01' 21"W a distance of 288.97' to a 5/8" capped rebar (BAILEY LAND GROUP); thence N 1° 30' 36"E a distance of 15.00' to the POINT OF BEGINNING of the centerline of a 30' access & utility easement, lying 15' on each side; thence N 88° 29' 24"W a distance of 100.00' to a point; thence N 77° 53' 57"W a distance of 70.00' to a point starting a curve to the left having a radius of 150.00' with a chord bearing and distance of S 80° 54' 04"W for 108.49'; thence along the arc of said curve to the left a distance of 111.00' to a point; thence S 59° 42' 05"W a distance of 196.41' to a point starting a curve to the right having a radius of 60.00' with a chord bearing and distance of N 76° 45' 57"W for 82.65'; thence along the arc of said curve to the right a distance of 91.17' to a point; thence N 33° 13' 59"W a distance of 55.61' to a point in the approximate centerline of a paved road (Herman Buck Lane); thence along said paved road N 8° 57' 20"W a distance of 36.26' to a point; thence N 36° 29' 09"W a distance of 218.22' more or less to the POINT OF ENDING at the end of the public right of way for Herman Buck Lane. Said easement containing 26,356 SQ FT (0.60 acres), more or less.

1. THIS EXHIBIT MAY BE REPLACED BY A LAND SURVEY AND/OR CONSTRUCTION DRAWINGS OF THE PREMISES ONCE RECEIVED BY TENANT.
2. ANY SETBACK OF THE PREMISES FROM THE PROPERTY'S BOUNDARIES SHALL BE THE DISTANCE REQUIRED BY THE APPLICABLE GOVERNMENTAL AUTHORITIES.
3. WIDTH OF ACCESS ROAD SHALL BE THE WIDTH REQUIRED BY THE APPLICABLE GOVERNMENTAL AUTHORITIES, INCLUDING POLICE AND FIRE DEPARTMENTS.
4. THE TYPE, NUMBER AND MOUNTING POSITIONS AND LOCATIONS OF ANTENNAS AND TRANSMISSION LINES ARE ILLUSTRATIVE ONLY. ACTUAL TYPES, NUMBERS AND MOUNTING POSITIONS MAY VARY FROM WHAT IS SHOWN ABOVE.

1.

LIMITED POWER OF ATTORNEY AND AUTHORIZATION

Come Mark Whitmire and Casey Tinker (hereinafter “Grantor”), having an address of 326 Herman Buck Lane, Chickamauga, GA 30707; and in connection with a certain Option and Lease Agreement, as amended, for the purpose of installing, operating and maintaining a Communications Tower Facility and other improvements dated November 14, 2024, by their signatures below, do hereby make, constitute, and appoint New Cingular Wireless PCS, LLC d/b/a AT&T Mobility, having an address of 1025 Lenox Park Blvd. NE, 3rd Floor, Atlanta, GA 30319, or its lawful agents and representatives, as Grantor’s true and lawful Attorney-in-Fact for and in Grantor’s place, in Attorney-in-Fact’s sole discretion, to transact, handle, and dispose of the limited matters set forth herein, specifically:

1. To file applications for the purpose of obtaining all necessary approvals and permits relating to construction and operation of a wireless communications facility proposed to be constructed by or on behalf of New Cingular Wireless PCS, LLC on certain real property owned by Grantors, said real property located 326 Herman Buck Lane, Chickamauga, GA, County of Walker, State of Georgia [PID # 0078 020A]; and
2. To make and file applications on Grantor’s behalf to such local, state and federal governmental entities whose approval Attorney-in-Fact may consider necessary or advisable to have the above-mentioned real property approved as a wireless communications facility site, including, but not limited to, governmental approvals for zoning variances, rezoning applications, special use permits, conditional use permits, site plans, plats, building permits, and/or wetland permits; and
3. To make such representations and filings as are necessary throughout the application process in connection with the above-referenced applications, including, but not limited to, appearing at meetings or hearings of any kind before public officials, bodies, agencies, entities or instrumentalities of any kind.

This instrument is intended to, and does hereby, grant to Attorney-in-Fact full power and authority to do and perform each and every act and thing whatsoever requisite, necessary, and proper to be done, in the exercise of any of the rights and powers herein granted, as fully, to all intents and purposes, as Grantor might or could do if personally present, hereby ratifying and confirming all that Attorney-in-Fact shall do or cause to be done by virtue thereof.

Grantor hereby agrees that a copy of this Limited Power of Attorney and Authorization is as effective as the original. However, if requested by Attorney-in-Fact, Grantor agree timely to

Site Name: Lisbon

execute such other and further documents as may be required by the governmental entity in question to evidence Grantor's consent to the action which is proposed to be taken.

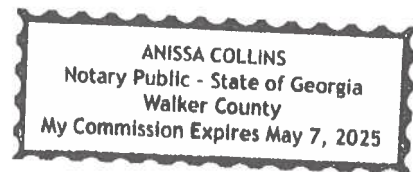
The rights, powers, and authority of Attorney-in-Fact shall commence upon execution of this instrument and shall remain in full force and effect until all applicable administrative approvals necessary to commence construction of the subject wireless communications facility have been issued to and/or obtained by New Cingular Wireless PCS, LLC, or until this instrument is terminated by Grantor in writing, whichever occurs first.

IN TESTIMONY WHEREOF, WITNESS the signature of Grantor on this 3 day of January 2025.

GRANTOR:

Mark Whitmire

STATE OF GEORGIA)
)
COUNTY OF WALKER)



GRANTOR ACKNOWLEDGEMENT

The foregoing instrument was subscribed to and acknowledged before me by Mark Whitmire on this the 3 day of January, 2025.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal.

Alissa Collin
Notary Public
My Commission Expires: May 7, 2026

Site Name: Lisbon

GRANTOR:

Peng Lu

Casey Tinker

STATE OF GEORGIA

COUNTY OF WALKER

ANISSA COLLINS
Notary Public - State of Georgia
Walker County
My Commission Expires May 7, 2025

GRANTOR ACKNOWLEDGEMENT

The foregoing instrument was subscribed to and acknowledged before me by Casey Tinker on this the 3 day of January, 2025.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal.

Alissa Collin

Notary Public

My Commission Expires: May 7, 2025

EXHIBIT D

Airspace Documentation



Notice Criteria Tool

[Notice Criteria Tool - Desk Reference Guide V_2018.2.0](#)

The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
- filing has been requested by the FAA

If you require additional information regarding the filing requirements for your structure, please identify and contact the appropriate FAA representative using the [Air Traffic Areas of Responsibility map](#) for Off Airport construction, or contact the [FAA Airports Region / District Office](#) for On Airport construction.

The tool below will assist in applying Part 77 Notice Criteria.

* Structure Type:	TOWER | Tower ▼			
Please select structure type and complete location point information.				
Latitude:	34	Deg	51	M 17.45 S N ▼
Longitude:	85	Deg	20	M 30.59 S W ▼
Horizontal Datum:	NAD83 ▼			
Site Elevation (SE):	990	(nearest foot)		
Structure Height :	199	(nearest foot)		
Is structure on airport:	☒ No ☐ Yes			

Results

You do not exceed Notice Criteria.

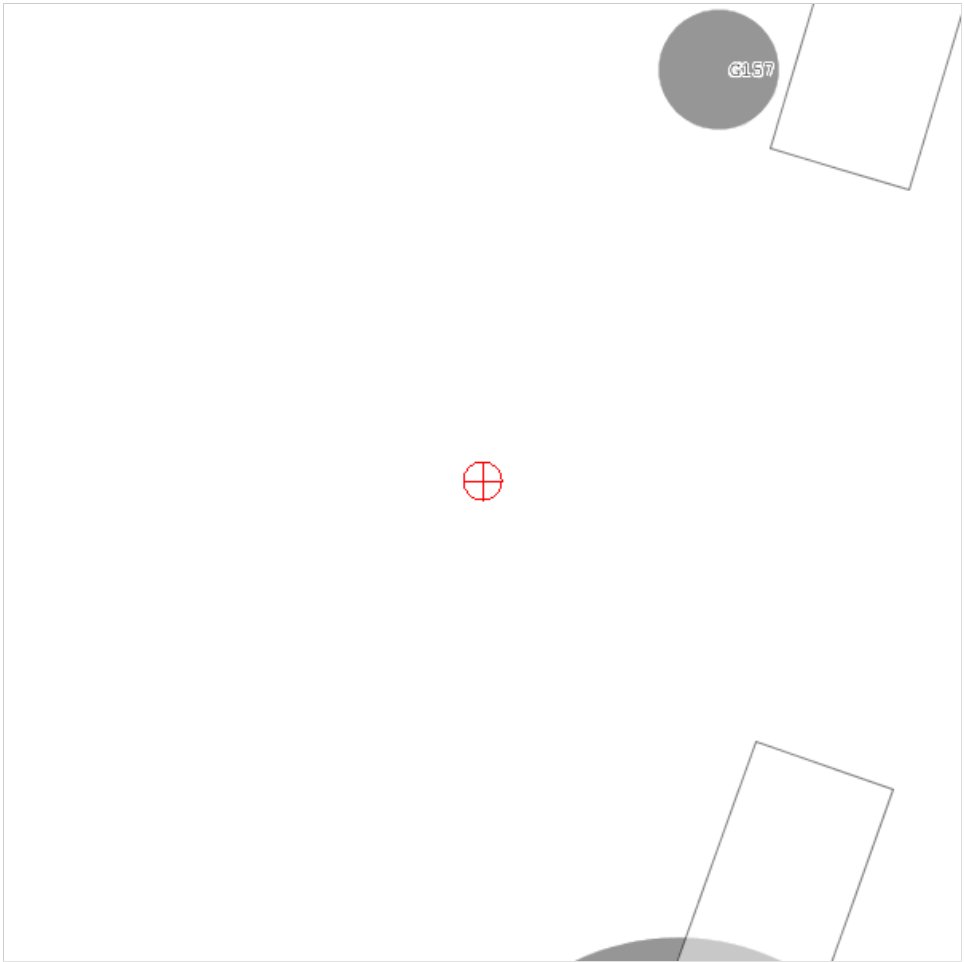


EXHIBIT E

Radio Frequency Search Area Map



High Point

193

Garretts Chapel Rd

Garretts Chapel Rd

AAA Asphalt Construction

N Marble Top Rd

Marble Top Rd

Google Earth

Image © 2024 Airbus

3000 ft

N

EXHIBIT F

Radio Frequency Need Report



Radio Frequency Engineering Statement

in support of Application for

Proposed Wireless Communications Facility

385 Herman Buck Lane, Chickamauga, GA 30707

Site Name: Lisbon

BACKGROUND

New Cingular Wireless PCS, LLC (“AT&T”) is an FCC-licensed wireless communications service provider that provides essential wireless voice and data services to residential and commercial customers. AT&T delivers these services over a network of sites (i.e., antennas mounted on a support structure, with associated radio transmitting equipment) which are linked to one another and which transmit and receive signals to and from mobile phones and other wireless communication devices.

Each site provides coverage for users located in a particular area. The geographic area covered by a given site is determined by factors such as site elevation, local topography, relative location and elevation of adjacent sites and customer usage patterns for the area. The volume of usage that can be handled by an individual site is limited, and sites must be carefully located to provide sufficient coverage for users in a given area. Sites must also be located with reference to other sites in the network to provide seamless mobile connectivity while also avoiding interference with one another.

There is a significant gap in AT&T’s wireless coverage in the vicinity of the proposed site. The gap exists because there is insufficient wireless service infrastructure in the subject area. As part of AT&T’s overall plan for the county, a new wireless communications facility is needed to close this gap so that quality service may be provided to wireless service users.

To remedy this problem, new wireless communications antennas and associated equipment must be located within a prescribed area (as discussed further below) and at a specific elevation in order to be integrated into AT&T’s existing network to provide coverage in the subject area. Accordingly, AT&T proposes to locate equipment on a 199-foot tall wireless communications tower proposed for construction on property located at 385 Herman Buck Lane, Chickamauga, GA 30707 (the “Proposed Facility”). The proposed tower height and selected location are necessary for the Proposed Facility to function properly within AT&T’s network to close the coverage gap, and AT&T’s equipment will be installed and operated in compliance with applicable Federal Communications Commission regulations.

BENEFIT TO THE COMMUNITY

In addition to voice service in the subject area, AT&T provides high speed data service, with the goal of providing the most advanced personal wireless experience available to AT&T customers. Phones, tablets and even laptop computers now access the internet quickly and efficiently without the need to be connected to a cable or restricted to a small Wi-Fi hotspot as was the case in the past. This has brought about many new innovations, including devices such as parking meters that can report their status, vending machines that can report their inventory levels, delivery vehicles that report package delivery and receipt and the “connected car,” which will not only stream audio but also be able to share diagnostic information, provide real-time traffic updates, report accidents and caution its owner about speeding or aggressive driving.

Expanded wireless communications services are also important to businesses that use these services to support their operations. It is becoming common for AT&T to receive service quality

inquiries from businesses when they are planning to locate to a new area. They want to know what infrastructure and technology is in place prior to making a move decision. Wireless carriers also provide real-time internet access for law enforcement, fire and medical transport vehicles, which not only allows immediate access to information when needed, but can also help determine the closest unit to an area of need and help determine the fastest route to the site of an emergency based on current conditions.

FIRSTNET

AT&T is pleased to have been selected as the nationwide public safety broadband network provider for the First Responder Network Authority (“FirstNet”), an advanced broadband network dedicated specifically to public safety communications. Congress created FirstNet to address emergency response communications shortcomings that were initially identified in the aftermath of the September 11, 2001 terrorist attacks.

All 50 U.S. states and 2 territories have opted in to FirstNet, which means that this will truly be a national network that is completely interconnected and will not stop at any state lines.

The proposed site is designed to be part of FirstNet and will provide coverage and capacity for the FirstNet platform. Availability of FirstNet in the subject area improves public safety by providing advanced communications capabilities to assist public safety agencies and first responders.

The following documents are attached as addenda to this report to provide the Commission with additional information regarding the benefits of FirstNet:

1. AT&T Press Release: *AT&T Selected by FirstNet to Build and Manage America’s First Nationwide Public Safety Broadband Network Dedicated to First Responders*
2. FirstNet Authority Top 10 Frequently Asked Questions
3. FirstNet Authority - FirstNet for 911 Telecommunicators
4. FirstNet Authority Press Release: *FirstNet Authority, AT&T Announce 10-Year Investment to Transform America’s Public Safety Broadband Network*

5G (FIFTH GENERATION MOBILE NETWORK)

The proposed facility will also support the addition of 5G (Fifth Generation Mobile Network) service to provide significantly enhanced data speeds, as well as network capacity and efficiency to carry more traffic than conventional 4G wireless facilities. The data speeds are significantly higher than comparable 4G sites and provide a “fiber like” mobile experience that improves speeds for uploading, downloading, streaming, and sharing content for area users. The increased bandwidth and capacity, reduced latency, and enhanced support for edge computing from AT&T 5G coverage can provide coverage and support for cities and areas where the deployment of smart devices for public safety and convenience will provide a new level of connectivity.

Adding 5G coverage to the AT&T network will also support improvements to FirstNet to meet first responders’ needs and support innovative new technologies to help them stay mission ready. Because reliability is critical, first responders will maintain access to AT&T’s LTE spectrum bands, with “always-on” priority and preemption, while also gaining access to AT&T’s 5G spectrum for enhanced speed and capacity. The Proposed Facility will be a key network component of the dedicated FirstNet network core for reliable, secure 5G service to support public safety.

SERVICE COVERAGE GAP

AT&T uses industry standard propagation tools to identify the areas in its network where signal strength is too weak to provide reliable in-building service quality. This information is developed from many sources, including terrain and clutter databases which simulate the environment and propagation models that simulate signal propagation in the presence of terrain and clutter variation.

The extent of service coverage provided by existing AT&T sites in the subject area is shown on the map included as Exhibit A (page 6) with this Report. The green shading indicates areas with a signal strength level that provides acceptable in-building service coverage (i.e., where users are able to place or receive a call on the ground floor of a building). The blue shading indicates areas with a signal strength level that provides acceptable in-transit service coverage (i.e., where users should be able to place or receive a call from within a vehicle). The red shading indicates areas with a signal strength level where a customer might have difficulty receiving consistently acceptable service, and white indicates areas where there is little or no measurable signal strength.

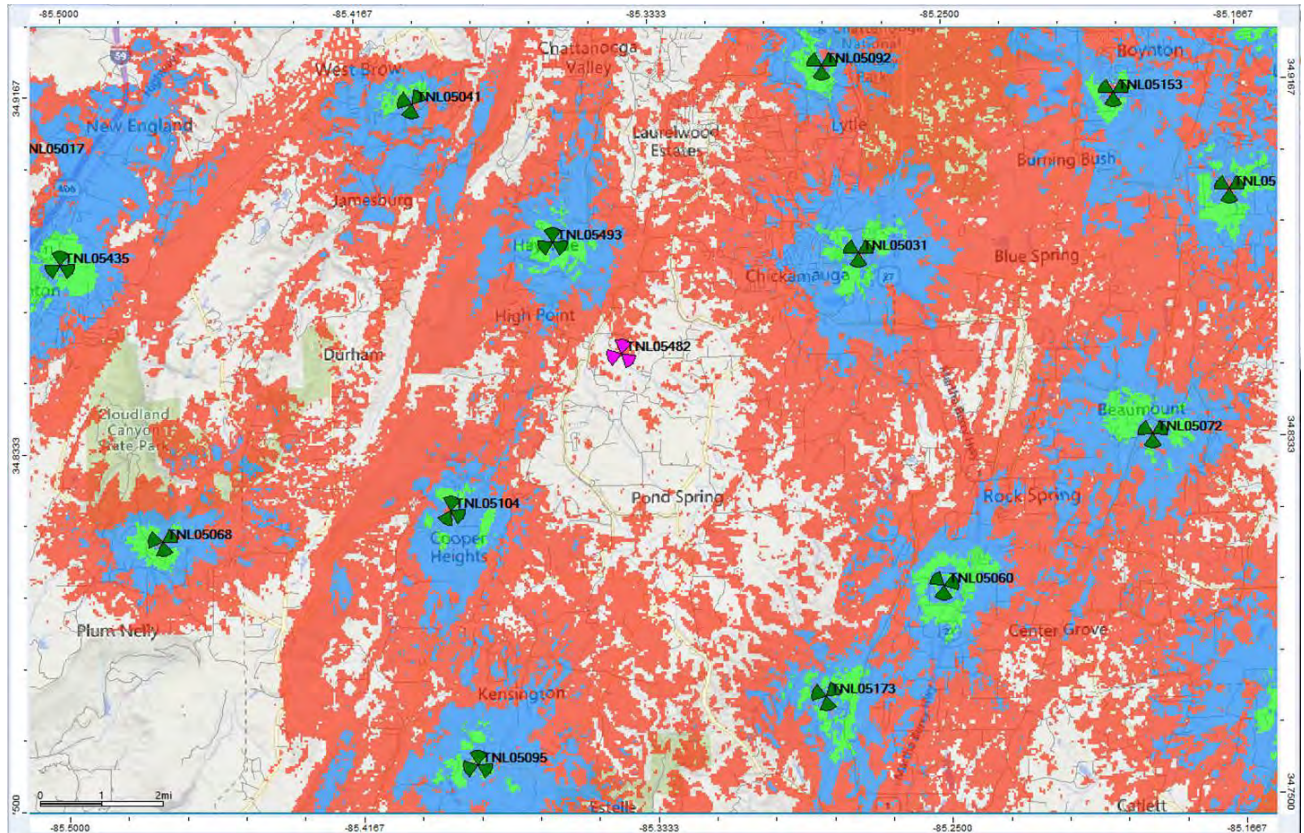
The quality of service experienced by any individual customer can differ greatly depending on whether the user is indoors, outdoors, stationary, or in transit. AT&T strives to provide consistent service to all users within a coverage area. Accordingly, the blue, red and white areas on Exhibit A are areas where there is currently inadequate service coverage, and a new facility is needed to close the coverage gaps that affect these areas.

AT&T proposes to construct the Proposed Facility to remedy the service issues and close the coverage gaps illustrated by Exhibit A. The map attached as Exhibit B (page 7) depicts coverage in the subject area once the Proposed Facility is built and integrated into AT&T's existing network. A comparison of Exhibit A (i.e., existing coverage) with Exhibit B (i.e., proposed coverage) clearly shows that gap areas will be significantly reduced once the Proposed Facility is operational, and this will expand coverage and improve service quality and availability in the subject area.

EXHIBIT A

Existing Service Coverage Without Proposed Site

This map illustrates existing coverage in the subject area. Note the clear gap in coverage in the vicinity of the Proposed Site location.



Coverage at 700 MHz

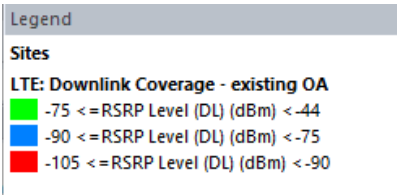
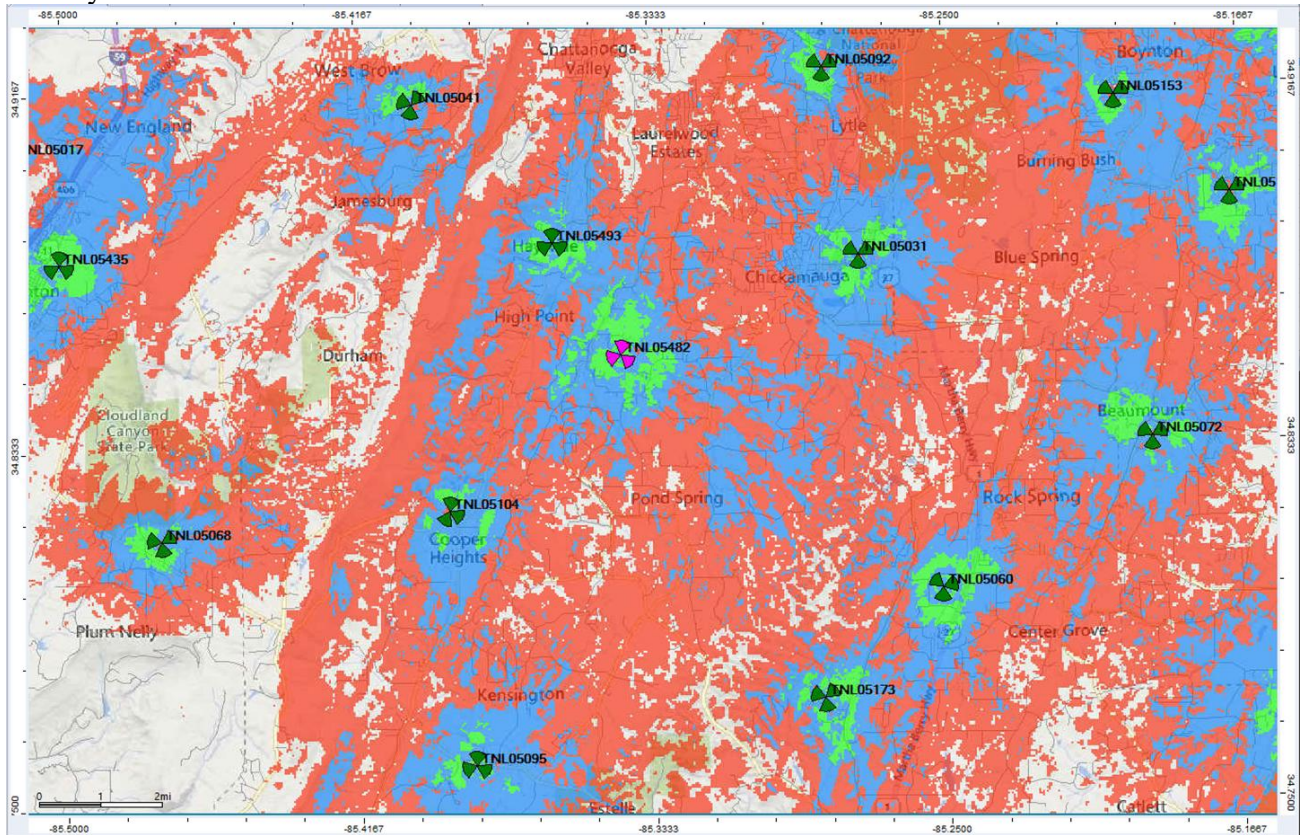


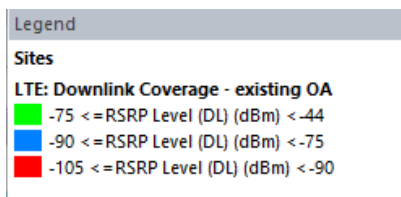
EXHIBIT B

Proposed Service Coverage With Proposed Site

This map illustrates coverage improvements that will be realized with the addition of the Proposed Facility.



Coverage at 700 MHz



AT&T SEARCH AREA

The following Search Area map included below shows the area where a new wireless communications facility is needed in order to fulfill the coverage objectives and network design criteria discussed herein. AT&T carefully examined the Search Area to select the Proposed Facility location and has concluded that there is no more suitable location reasonably available for the Proposed Facility.

Whenever possible, AT&T seeks to co-locate its equipment on existing structures, since co-location speeds deployment of new facilities and reduces tower proliferation. However, there are no reasonably available opportunities to co-locate AT&T's antennas on an existing structure that will satisfy the service objectives for this site.

Search Area Map



CONCLUSION

The Proposed Facility will provide necessary infrastructure as part of AT&T's wireless network. The location for the Proposed Facility was chosen to address the service issues described in this report, and the height of the tower proposed as part of the Proposed Facility is the minimum necessary to provide needed service. Once operational, the Proposed Facility will provide and improve the wireless communications services in the area, and the Proposed Facility will be constructed and operated in accordance with all applicable FCC regulations and requirements.

Erika Helle

Erika Helle
Lead RAN Design Engineering
AT&T Mobility

ADDENDUM 1

AT&T Press Release: AT&T Selected by FirstNet to Build and Manage America's First Nationwide Public Safety Broadband Network Dedicated to First Responders

AT&T Selected by FirstNet to Build and Manage America's First Nationwide Public Safety Broadband Network Dedicated to First Responders

[Our Company](#) / Dallas, Texas, Mar 30, 2017

Public-Private Infrastructure Investment Helps Police, Firefighters & Other First Responders Keep America Safe

FirstNet Investments Expected to Create 10,000 Jobs

[AT&T*](#) has been selected by the First Responder Network Authority (FirstNet) to build and manage the first [broadband network](#) dedicated to America's police, firefighters and emergency medical services (EMS). The FirstNet network will cover all 50 states, 5 U.S. territories and the District of Columbia, including rural communities and tribal lands in those states and territories.

This is a much needed investment in America's communications infrastructure to support millions of first responders and public safety personnel nationwide who protect and serve more than 320 million people across the U.S. This significant public-private infrastructure investment is expected to create 10,000 U.S. jobs over the next two years from AT&T's work for FirstNet. The network buildout will begin later this year.

Randall Stephenson, AT&T chairman and CEO, said, “We are honored to work with FirstNet to build a network for America’s police, firefighters and EMS that is second to none. This is an unprecedented public-private investment in infrastructure that makes America a leader and public safety a national priority.”

“Today is a landmark day for public safety across the Nation and shows the incredible progress we can make through public-private partnerships,” said U.S. Department of Commerce Secretary Wilbur Ross. “FirstNet is a critical infrastructure project that will give our first responders the communications tools they need to keep America safe and secure. This public-private partnership will also spur innovation and create over ten thousand new jobs in this cutting-edge sector.”

Today, first responders use commercial networks – the same ones used by consumers and businesses – for mobile data and applications. That can be an issue when a significant public safety crisis happens and commercial networks quickly become congested. It makes it difficult for first responders to communicate, coordinate and do their jobs.

Plus, first responders use more than 10,000 networks for voice communications. These networks often do not interoperate, which severely limits their ability to communicate with each other when responding to a situation.

FirstNet’s mission is to fix this. Through this new public-private partnership with FirstNet, AT&T will deliver a dedicated, interoperable network and ecosystem that will give first responders the *technology they need to better communicate and collaborate across agencies and jurisdictions – local, state and national.*

“There’s no connection more important than one that can save a life,” said Kay Kapoor, president, AT&T Global Public Sector. “FirstNet is

unprecedented in its vision, scope and importance to our nation and the future of public safety communications. We're honored to be selected for this historic and critical initiative.”

“This partnership brings together FirstNet as the voice of public safety and a global technology team with a proven track record and commitment to public safety,” said FirstNet CEO Mike Poth. “Together, FirstNet and AT&T will move with precision and urgency to deliver this much-needed infrastructure to those who need it the most: the first responders we rely on in disasters and emergencies.”

In addition to creating a nationwide seamless, IP-based, high-speed mobile communications network that will give first responders priority access, the network will help:

- Improve rescue and recovery operations to help keep first responders out of harm's way
- Better connect first responders to the critical information they need in an emergency
- Further the development of public safety focused [IoT](#) and Smart City solutions such as providing near real-time information on traffic conditions to determine the fastest route to an emergency
- Enable advanced capabilities, like wearable sensors and cameras for police and firefighters, and camera-equipped drones and robots that can deliver near real-time images of events, such as fires, floods or crimes

FirstNet and AT&T will innovate and evolve the network to keep the public safety community at the forefront of technology advances. For example, as 5G network capabilities develop in the coming years, FirstNet and AT&T will work together to provide the exponential increases in the speed with which video and data travel across the FirstNet network.

To help FirstNet achieve its public safety mission, AT&T has assembled a team that includes Motorola Solutions, General Dynamics, Sapient Consulting and Inmarsat Government.

The broad terms of this 25-year agreement between FirstNet and AT&T are:

- FirstNet will provide 20 MHz of high-value, telecommunications spectrum and success-based payments of \$6.5 billion over the next five years to support the network buildout; FirstNet's funding was raised from previous FCC spectrum auctions.
- AT&T will spend about \$40 billion over the life of the contract to build, deploy, operate and maintain the network, with a focus on ensuring robust coverage for public safety users.
- Additionally, AT&T will connect FirstNet users to the company's telecommunications network assets, valued at more than \$180 billion.

The strong participation of states in the FirstNet network will help make this significant investment in America's communications infrastructure a reality. As states join FirstNet, investment in infrastructure and job creation will follow.

For more information on AT&T's selection, please visit att.com/FirstResponderNews. For more information about FirstNet, please visit FirstNet.gov/mediakit.

*AT&T products and services are provided or offered by subsidiaries and affiliates of AT&T Inc. under the AT&T brand and not by AT&T Inc.

ADDENDUM 2

FirstNet Authority Top 10 Frequently Asked Questions

Top 10

Frequently Asked Questions



1. What is the First Responder Network Authority?

The First Responder Network Authority is the independent authority established by Congress to deliver a nationwide broadband network dedicated to public safety. The network is strengthening public safety users' communications capabilities, enabling them to respond more quickly and effectively to accidents, disasters, and emergencies.

The First Responder Network Authority is led by a Board of leaders and executives from the public safety community; federal, state, and local governments; and the technology, finance, and wireless sectors. It has a staff of about 200 employees with expertise in public safety, telecommunications, customer service, technology, procurement, and other areas needed to develop the network.

It is headquartered in Reston, Virginia, and has a technology center and lab in Boulder, Colorado.

2. What led to the creation of the First Responder Network Authority?

The 9/11 terrorist attacks brought to the forefront the many communications challenges that first responders face during emergencies and disasters. These issues were captured in the *9/11 Commission Report*, which identified gaps in emergency communications and recommended a nationwide network for law enforcement, fire, and emergency medical personnel communications.

The public safety community united to fulfill the 9/11 Commission's recommendation. Public safety organizations and associations advocated before Congress for a dedicated, reliable wireless network for first responders. Their advocacy efforts led to the passage of legislation in 2012 to create the agency to deploy the Network in all U.S. states and territories, including rural communities and tribal nations.

3. How has public safety been involved in the vision for the FirstNet network?

Public safety officials have worked closely with the First Responder Network Authority since its inception in 2012 to ensure the network meets first responders' needs – today and in the future. The agency's outreach and consultation efforts have connected the organization to more than 3 million first responders and state public safety and technology executives across the country.

Specifically, the First Responder Network Authority has consulted extensively with **state single points of contact (SPOCs)** in each of the 50 U.S. states, 5 territories, and the District of Columbia, as well as local/municipal, tribal and federal public safety leaders. It also coordinates with public safety through the **Public Safety Advisory Committee (PSAC)**, which provides guidance and subject matter expertise from a first responder perspective. Public safety leaders at the national, state and local levels continue to advocate for and support deployment of the network.

4. How was AT&T selected to build, operate, and maintain the FirstNet network?

The First Responder Network Authority and the Department of Interior made the 25-year award based on the determination of the overall best value solution for FirstNet and public safety. The buildup to the award included a fair, competitive procurement process that began in January 2016 with **release of the Network RFP**.

The procurement process followed the Federal Acquisition Regulation (FAR) and encouraged offerors to provide innovative solutions that could meet or exceed the needs of public safety.

The procurement was open to all entities, whether traditional wireless companies or new entrants, provided their proposal could meet the RFP's statement of objectives. AT&T was selected on a best-value award that considered financial sustainability and was based on more than just a technically acceptable solution at the lowest cost. The evaluation of proposals assessed the offerors' ability to submit a cost-effective and innovative model, and to meet or exceed the 16 objectives and evaluation factors outlined in the FirstNet RFP.

5. Why is the Network being built and operated through a public-private partnership?

The First Responder Network Authority and AT&T are modernizing and improving public safety communications by leveraging private sector resources, infrastructure, and cost-saving synergies to deploy and operate the network. This public-private model also helps keep costs down for American taxpayers. To do this, Congress used the sale of communications airwaves (or spectrum) to fund FirstNet's initial operations and help start network deployment; the \$7 billion FirstNet received in initial funding came from FCC spectrum auction revenue, not taxpayer funds.

If the federal government were to build, maintain and operate this network, the estimated cost would be tens of billions of dollars over 25 years. **The Government Accountability Office has estimated** it could cost up to \$47 billion over 10 years to construct and operate the Network.

With this partnership approach, the First Responder Network Authority and AT&T do not need any additional federal funding to build and operate the network – it is a fully funded and self-sustaining. In return, America's first responders get services far above and beyond what they have today over a first-class broadband network dedicated to their communications needs.

6. What are the key terms this public-private partnership?

Congress intended for the network to be built and operated as a public-private partnership that brings together the best of the private sector, including commercial best practices, infrastructure, and resources – with the First Responder Network Authority's public safety expertise. This approach will lead to a fully-funded, self-sustaining Network that will serve public safety for years to come. This business model is built upon the efficient use of resources, infrastructure, cost-saving synergies, and incentives, including:

- 20 MHz of federally owned spectrum and \$6.5 billion in initial funding to the partnership; in return AT&T will deploy and operate a nation-wide high-speed broadband network for public safety over 25 years.
- AT&T will invest about \$40 billion over the life of the contract to build, operate, deploy, and maintain the Network, and together with the First Responder Network Authority will help ensure the Network evolves with the needs of public safety.
- AT&T can use FirstNet's spectrum when it is not being used by public safety for other, commercial purposes. The company will prioritize first responders over any other commercial users.
- First Responder Network Authority will oversee the contract to ensure it delivers innovation, technology and customer care to public safety through various mechanisms, including subscriber adoption targets, milestone build-outs, disincentive fees and other mechanisms outlined in the contract.

7. What will the FirstNet Network provide first responders that they don't have today?

Today, in emergencies and at large events, heavy public use can lead to wireless communications networks becoming overloaded and inaccessible. In those instances, public safety users are treated the same as any other commercial or enterprise user, and communications can be limited due to congestion and capacity issues.

With the FirstNet network, public safety get a dedicated "fast lane" that provides highly secure communications every day and for every emergency. It delivers specialized features to public safety that are not available on wireless networks today – such as priority access; preemption; more network capacity; and a resilient, hardened connection. The network also delivers more than just a public-safety-dedicated wireless connection – it creates devices and apps ecosystems that connect first responders to innovative, life-saving technologies.

8. How will the Network benefit first responders and help them do their jobs better?

FirstNet improves communications, response times and outcomes for first responders from coast-to-coast, in rural and urban areas, inland and on boarders – leading to safer, and more secure communities. The network provides first responders with innovation and robust capacity so they can take advantage of advanced technologies, tools and services during emergencies, such as:

- Applications that allow first responders to reliably share videos, text messages, photos and other information during incidents in near real-time;
- Advanced capabilities, like camera-equipped connected drones and robots, to deliver images of wildfires, floods or other events;
- Improved location services to help with mapping capabilities during rescue and recovery operations; and
- Wearables that could relay biometric data of a patient to the hospital or alert when a fire fighter is in distress.

Network technology will also be tested and validated through the **FirstNet Innovation and Test Lab**, located in Boulder, Colorado, so first responders will have the proven tools they need in disasters and emergencies.

9. What's happening with FirstNet now?

All 50 states, five U.S. territories and Washington, D.C., have “opted in,” to FirstNet, meaning each has accepted its individual State Plan detailing how the network will be deployed in their state/territory.

The First Responder Network Authority's public-private partnership with AT&T provides first responders with immediate access to mission-critical capabilities over the FirstNet network. This includes priority and preemption features that give first responders their own “fast lane” on the public safety network to communicate and share information during emergencies, large events, or other situations when commercial networks could become congested. FirstNet is the only broadband network with dedicated spectrum for public safety (Band 14) and ‘always on’ priority and preemption for access to the network even during times of network congestion.

Key FirstNet activities include:

Expanding the network and building out Band 14: The First Responder Network Authority has issued work orders to deploy the RANs. This gave AT&T the green light to expand FirstNet's footprint and deploy Band 14 capacity and coverage throughout the nation, providing first responders with the bandwidth, capacity, and public safety features they need to communicate, share information, and use innovative technologies every day and in every emergency.

Driving public safety innovation: FirstNet is also unlocking a new technology marketplace for public safety, enabling first responders to benefit from advancements in innovation. The FirstNet App Catalog is filling up with FirstNet-approved mobile apps that are optimized for public safety use over the Network.

Securing emergency communications: FirstNet's first-of-its-kind core infrastructure gives first responders the dedicated, highly secure, non-commercial network they deserve. The FirstNet Core, delivered in March 2018, provides encryption of public safety data over FirstNet and end-to-end cyber security. FirstNet subscribers also have access to a dedicated Security Operations Center, offering 24/7/365 support.

Creating a differentiated broadband communications experience for public safety: The First Responder Network Authority developed a new Roadmap to advance and evolve FirstNet beyond the current contractual commitments and to create opportunities for public safety to shape the future of their network. Based on input from the public safety community, the **First Responder Network Authority Roadmap** provides a view of emergency responders' critical communications needs and technology trends for mobile broadband communications over the next five years. The First Responder Network Authority will use the Roadmap to prioritize its programs, activities, and investments to ensure first responders have the communications tools they need to save lives and protect communities.

Engaging with public safety: The First Responder Network Authority will continue to engage with public safety in the states, territories, federal agencies, and tribal nations to understand their trends, drivers and priorities and collaborate with them to realize the operational benefits of FirstNet's differentiated broadband communications experience. Input gathered from public safety on their critical communications needs will continuously be incorporated into the First Responder Network Authority's Roadmap to help guide the growth, evolution, and advancement of FirstNet.

10. How can I learn more?

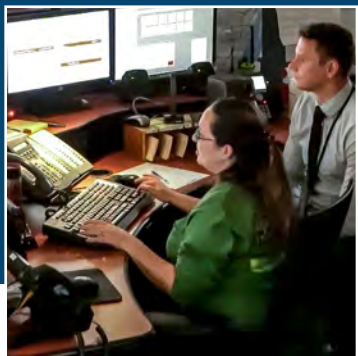
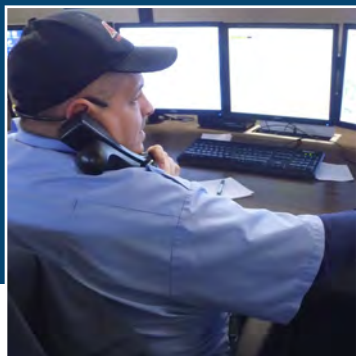
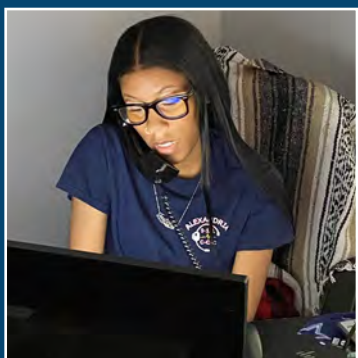
Stay up-to-date on the First Responder Network Authority activities and the building and deployment of FirstNet at **FirstNet.gov**. Follow us on Twitter, Facebook and YouTube.

ADDENDUM 3

FirstNet Authority - FirstNet for 911 Telecommunicators



FirstNet for 911 Telecommunicators



As a 9-1-1 Telecommunicator, you know that speed is of the essence. The faster you can deliver accurate, robust information to on-scene responders, the safer our communities are. FirstNet provides our nation's emergency communicators with a secure, reliable broadband connection to communicate with both the public and first responders.

Always-on connection, innovative tools

As the first touchpoint during an emergency, you need a network you can count on to relay information to first responders in the field. FirstNet provides a reliable network that includes priority, preemption, and quality of service—key features that ensure your communications are heard, even when networks are congested.

The FirstNet network also enables you to:

- Quickly and reliably connect to first responders in the field and other agencies and jurisdictions, as an emergency unfolds.
- Track assets and personnel.
- Have the ability to “uplift” all users, including extended primary users, to a higher priority status when needed.
- Stream high-volume data—including videos, photos, and texts—to and from your Public Safety Answering Point (PSAP) or Emergency Communications Center (ECC) to the field.
- Access 150+ FirstNet-dedicated network deployable assets, available at no cost to FirstNet subscribers, which can be used to reestablish a network connection to your ECC during a disaster that destroys existing infrastructure.

Quality of service, priority, and preemption

FirstNet's high-quality Band 14 spectrum is reserved for public safety. Because of FirstNet's built-in priority and preemption capabilities, first responders stay connected even when commercial networks are overloaded.

FirstNet supports:

Mission critical applications

- CAD
- Criminal queries/databases
- Incident Management
- Record Management Systems
- GIS/mapping
- Weather/traffic
- Video sharing
- Emergency guides
- Push-to-talk

Administrative applications

- Email/text/calendar
- Office tools (PDF, Word)
- Records management
- Reporting
- Database access
- Medical references

Secure connectivity

- Strong user authentication
- Application VPN
- Secure mobile gateway
- Mobile Device Management (MDM) policy controls
- End-to-end encryption



“FirstNet gives our tactical dispatch teams the ability to function in the field supporting the first responders on long-term, high-profile incidents with the same technical capabilities they would have if they were sitting in their dispatch center.”

Andrew Knapp
Executive Director
Hamilton County, Ohio
911 Emergency Communications Center

Remote call-taking

You can combine existing E9-1-1/NG9-1-1 call handling remote laptop solutions with FirstNet Ready™ smartphones and Wi-Fi devices for highly secure connectivity to set up remote call taking. This allows staff to handle dispatch and calls from home or other remote locations when physical access to the ECC is not possible.

Transport diversity for CAD and Call Handling

You can use the FirstNet LTE network to route calls if the terrestrial network fails. Systems can be designed to use FirstNet as a secondary or tertiary network for transport diversity.

Lowered barrier-to-entry to cloud-based intelligent dispatching

You can tie into third-party, cloud-based solutions and applications that route video and IoT feeds back into the 9-1-1 Call Center for more intelligent dispatching and routing. Applications like cloud-based CAD solutions can have a direct connection back to the ECC and can also utilize FirstNet to deliver critical information out to the field.

Mobile communication directly with first responders in the field

FirstNet can connect your ECC to the people, units and resources in the field wirelessly. So, you can use FirstNet to relay critical information to first responders and complement existing radio network communications.

Additional information:

- For use cases and testimonials, visit [FirstNet.gov/FirstNetinAction](https://firstnet.gov/FirstNetinAction).
- For more info about how FirstNet serves the 911 Telecommunicator community, visit [FirstNet.gov/911](https://firstnet.gov/911).
- Learn more about the First Responder Network Authority at [FirstNet.gov](https://firstnet.gov).
- Learn about FirstNet products and services on [FirstNet.com](https://firstnet.com).

ADDENDUM 4

**FirstNet Authority, AT&T Announce 10-Year Investment
to Transform America's Public Safety Broadband Network**

Springfield, Va., Feb. 13, 2024

FirstNet Authority, AT&T Announce 10-Year Investment to Transform America's Public Safety Broadband Network

First Responder Communications Stay at the Forefront of Innovation with 5G Upgrades, Coverage Enhancements, and Mission-Critical Services.

Key Takeaways:

- The First Responder Network Authority (FirstNet Authority) is launching the next phase of FirstNet through a series of strategic investments totaling more than \$8 billion over 10 years.¹
- Today, the FirstNet Authority and its network partner, AT&T, join to unveil the latest network investment of \$6.3 billion, delivering full 5G capabilities on FirstNet, expanded mission-critical services, and enhanced coverage. The FirstNet Authority anticipates an additional \$2 billion in ongoing investments dedicated to coverage enhancements, which is currently under discussion by the parties.
- Starting in March, FirstNet will provide America's first responders with *always-on* priority and preemption across 5G, expanding to include all AT&T 5G commercial spectrum.
- AT&T is deploying a new standalone FirstNet 5G network core built on the latest industry standards with dedicated public safety functionality and features.
- The FirstNet Authority and AT&T will continue to work with public safety officials and government stakeholders to grow and enhance the network.

What's the news? The FirstNet Authority and its network partner, AT&T*, are announcing a major investment in the future of public safety communications. The FirstNet Authority's 10-year, \$8 billion investment initiative will evolve and expand [FirstNet](#)[®] — America's public safety network. The FirstNet Authority plans to invest \$6.3 billion through its network contract with AT&T and anticipates an additional \$2 billion for ongoing investments in coverage enhancements for public safety, which is currently under discussion by the parties. These strategic investments will expand and evolve FirstNet so public safety stays at the forefront of innovative, lifesaving technologies.

As public safety's partner, AT&T has already grown FirstNet — the *only* network built with and for America's first responders and the extended public safety community — to cover more first responders than any network nationwide. With **more than 5.5 million connections and about 27,500 public safety agencies and organizations on FirstNet**,² first responders can reliably communicate with one another during everyday operations, big events, emergencies in the field, and more.

This landmark announcement launches the next phase of FirstNet with a 10-year investment initiative that will:

- Provide first responders on FirstNet with *always-on* **priority and preemption across all AT&T 5G commercial spectrum** bands, starting in March.
- Build thousands of new, purpose-built FirstNet cell sites across the country – including **1,000 new sites within the next two years**. Beyond the initial \$6.3 billion investment, the FirstNet Authority anticipates additional investments over the next decade to deliver Band 14 coverage enhancements. These coverage investments will reflect public safety factors and network considerations, all in support of public safety response operations.
- Create a **standalone 5G core** to enhance current 5G functionality with specific public safety features on FirstNet and support the transition of public safety's Band 14 spectrum from LTE to 5G.

- Expand **mission-critical services** — voice, video, data, and location — to complement public safety's localized, voice-only radio systems with reliable, wireless connectivity.
- Upgrade public safety's dedicated **fleet of deployable network assets with 5G connectivity** to improve operational safety, security, and resiliency.
- Ready the network to **evolve beyond 5G**, while remaining focused on public safety's unique needs and emerging requirements when implementing future technological advancements.

Why is this important? FirstNet is a catalyst for technology and innovation for public safety. The network has created a robust ecosystem of mission-centric apps, solutions, and dedicated connectivity for public safety operations. This strategic investment initiative ensures FirstNet remains at the forefront of technology, continues to solve the communications challenges facing public safety today, and has the flexibility to adapt to public safety's future needs.

With the [initial buildout of FirstNet complete](#) - covering more than 2.97 million square miles - this investment initiative will expand access to public safety's Band 14 spectrum in the near term, with plans for additional coverage enhancements on a recurring basis. The FirstNet Authority will work closely with public safety across the states, territories, and tribal lands to identify areas that could benefit from broader coverage. The FirstNet Authority will take this information into account, along with other public safety factors and network considerations, to ensure future coverage enhancements maximize investment dollars and make the biggest impact to public safety operations.

The transition to a full 5G network will enable FirstNet to keep pace with current evolutions in technology and 3GPP standards-based mission critical advancements. The planned 5G network upgrades will generate faster speeds, increase capacity, enhance the quality of service for FirstNet users, and drive innovations in 5G mission critical services. Throughout this multi-year transition to a full 5G network, the existing FirstNet 4G LTE network will remain fully operational and maintain the high level of service that first responders have come to rely on.

This announcement does not change AT&T's financial guidance information provided during its January 2024 earnings.

Why does public safety need a unified, standalone 5G core? By delivering a standalone 5G core, FirstNet will be able to evolve with public safety-specific technological advancements in the coming years that simply aren't possible with 4G, while maintaining its *always-on* priority and preemption that is critical for mission-critical communications.

5G's ability to handle large amounts of data and connect more devices at once is essential to enabling the future of emergency response. From using drones to transmit high-definition video during search and rescue operations to opening the door to an influx of Internet of Things (IoT) data that will enhance situational awareness and improve emergency patient care, 5G is the foundation for the future of first responder-centric technologies.

Plus, by integrating 5G on FirstNet with [9-1-1](#), public safety will be able to leverage the full potential of this technology, allowing for a more informed and rapid response to emergencies.

What is FirstNet? FirstNet was [shaped](#) by the vision of Congress and the first responder community following the 9/11 terrorist attacks. Built in an unprecedented [public-private partnership](#), FirstNet stands above commercial offerings. The FirstNet network provides first responders with truly dedicated coverage and capacity when they need it, unique benefits like mission-critical services, and high-quality Band 14 spectrum to help save lives and protect communities. The FirstNet Authority has a legislative mandate and self-sustaining business model that requires it to invest program generated funds back into the network.

Where can I find more information? Visit [FirstNet.gov](#) to learn more about the FirstNet Authority and how the federal government is delivering on its promise to public safety. For more about the value FirstNet is bringing to public safety, check out [FirstNet.com](#). And go [here](#) for more FirstNet news.

What are people saying?

Joe Wassel

Executive Director and CEO, FirstNet Authority

“We are dedicated to the future of public safety communications, and that starts with expanding and evolving FirstNet to meet first responders’ needs. With this investment, we are ensuring FirstNet remains at the forefront of technology so that public safety can respond smarter, safer, and more effectively. I look forward to our continued partnership with the public safety community and AT&T to deliver the most reliable, innovative communications network for public safety.”

Jim Bugel

President—FirstNet, AT&T

"Our partnership with the federal government has given us the distinct privilege of delivering America's public safety network. FirstNet is critical infrastructure that is reliably connecting those who tirelessly protect and serve. With 5G, public safety will unlock new and innovative tools to keep them mission ready — and we aren't stopping there. Together with the FirstNet Authority, we will continue to expand and enhance public safety's network based on their feedback, giving them the solutions and connectivity they need, both now and in the future. That's the FirstNet promise — continually prioritizing first responders and the communities they serve.”

Chief John S. Butler

International Association of Fire Chiefs (IAFC) President and Board Chair and Fairfax County, Virginia Fire and Rescue Chief

“The IAFC is excited about today’s investment announcement — the FirstNet Authority is listening to public safety’s needs and putting resources to action to continue to improve the network for our nation’s fire and emergency services. We look forward to seeing how these continued improvements and enhancements help us in our lifesaving mission every day.”

¹Figure based upon ongoing sustainability payments.

²As of Q4 2023



Press Release



FirstNet and the FirstNet logo are registered trademarks and service marks of the First Responder Network Authority. All other marks are the property of their respective owners.

About the First Responder Network Authority

The First Responder Network Authority (FirstNet Authority) is an independent authority within the U.S. Department of Commerce. Created in 2012, its mission is to ensure the building, deployment, and operation of the nationwide broadband network that equips first responders to save lives and protect U.S. communities. Learn more at [FirstNet.gov](https://firstnet.gov) and follow the FirstNet Authority (@FirstNetGov) on LinkedIn, Facebook, Instagram, and Twitter for updates.

***About AT&T**

We help more than 100 million U.S. families, friends and neighbors, plus nearly 2.5 million businesses, connect to greater possibility. From the first phone call 140+ years ago to our 5G wireless and multi-gig internet offerings today, we @ATT innovate to improve lives. For more information about AT&T Inc. (NYSE:T), please visit us at about.att.com. Investors can learn more at investors.att.com.

For more information, contact:

Ryan Oremland
FirstNet Authority Communications Director
Phone: 202.770.5761
Email: ryan.oremland@firstnet.gov

Jeff Kobs
AT&T Corporate Communications
Phone: 214.236.0113
Email: jeffrey.kobs@att.com

EXHIBIT G

Compliance Certification



Compliance Certification

AT&T Site Name: Lisbon

Site Location: 385 Herman Buck Lane, Chickamauga, GA 30707

To Whom It May Concern:

New Cingular Wireless PCS, LLC, a Delaware limited liability company, d/b/a AT&T Mobility ("Applicant") hereby represents and warrants that the proposed wireless communications facility referenced above will not conflict with local, State or Federal emergency communications. If such a conflict should occur, it will be remedied at Applicant's expense.

Sincerely,

A handwritten signature in black ink, appearing to read "Chris Tharp".

Chris Tharp
New Cingular Wireless PSC, LLC
Area Manager - KY/TN Market
RAN Construction

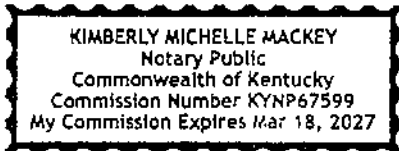
ACKNOWLEDGEMENT

STATE OF Kentucky)
) SS.
COUNTY OF Tefferson)

I certify that I know or have satisfactory evidence that Chris Thorp is the person who appeared before me, and said person acknowledged that he/she signed this instrument, on oath stated that he/she was authorized to execute the instrument and acknowledged it as the Associate Director - Network of AT&T Mobility Corporation, the Manager of **New Cingular Wireless PCS, LLC, a Delaware limited liability company**, to be the free and voluntary act of such party for the uses and purposes mentioned in the instrument.

DATED: January 9, 2025.

Notary Seal



Kimberly Mackey
(Signature of Notary)

Kimberly Mackey
(Legibly Print or Stamp Name of Notary)
Notary Public in and for the State of

Kentucky
My appointment expires: March 18, 2027

EXHIBIT H

Site Selection Report



January 3, 2025

Walker County Planning Office
Attn: Kristy Parker, Permitting Staff
122 Highway 95
Rock Spring, GA 30739

RE: Site Selection Report
Application for New Communications Facility
Applicant: New Cingular Wireless PCS, LLC, d/b/a AT&T Mobility
Site Location: 385 Herman Buck Lane, Chickamauga, GA 30707
Site Name: Lisbon

Dear Ms. Parker:

This report is provided to explain the site development process used by the Applicant to identify the site selected for the new wireless communications facility proposed in the accompanying Application.

New Cingular Wireless PCS, LLC, d/b/a AT&T Mobility
Site Development Process

Step 1: Problem Identification. New Cingular Wireless PCS, LLC, d/b/a AT&T Mobility radio frequency engineers first identified a growing coverage and/or capacity gap in northern Walker County, Georgia.

Step 2: Search Area. To help guide the site development team's task of identifying a suitable location for a new wireless communications facility site, New Cingular Wireless PCS, LLC, d/b/a AT&T Mobility radio frequency engineers identified the geographic area where the antenna site must be located in order to close the gap and issued a map (called a Search Area) that identified the general area in which a new site must be located. In this instance, the search area is a 0.75-mile radius centered at 34.85128, -85.346144 (34° 51' 4.61" North Latitude, 85° 20' 46.12" West Longitude) and generally located southeast of the intersection of North Marble Top Road and Lisbon Road. The area is primarily rural in character. A map of the search area is below:

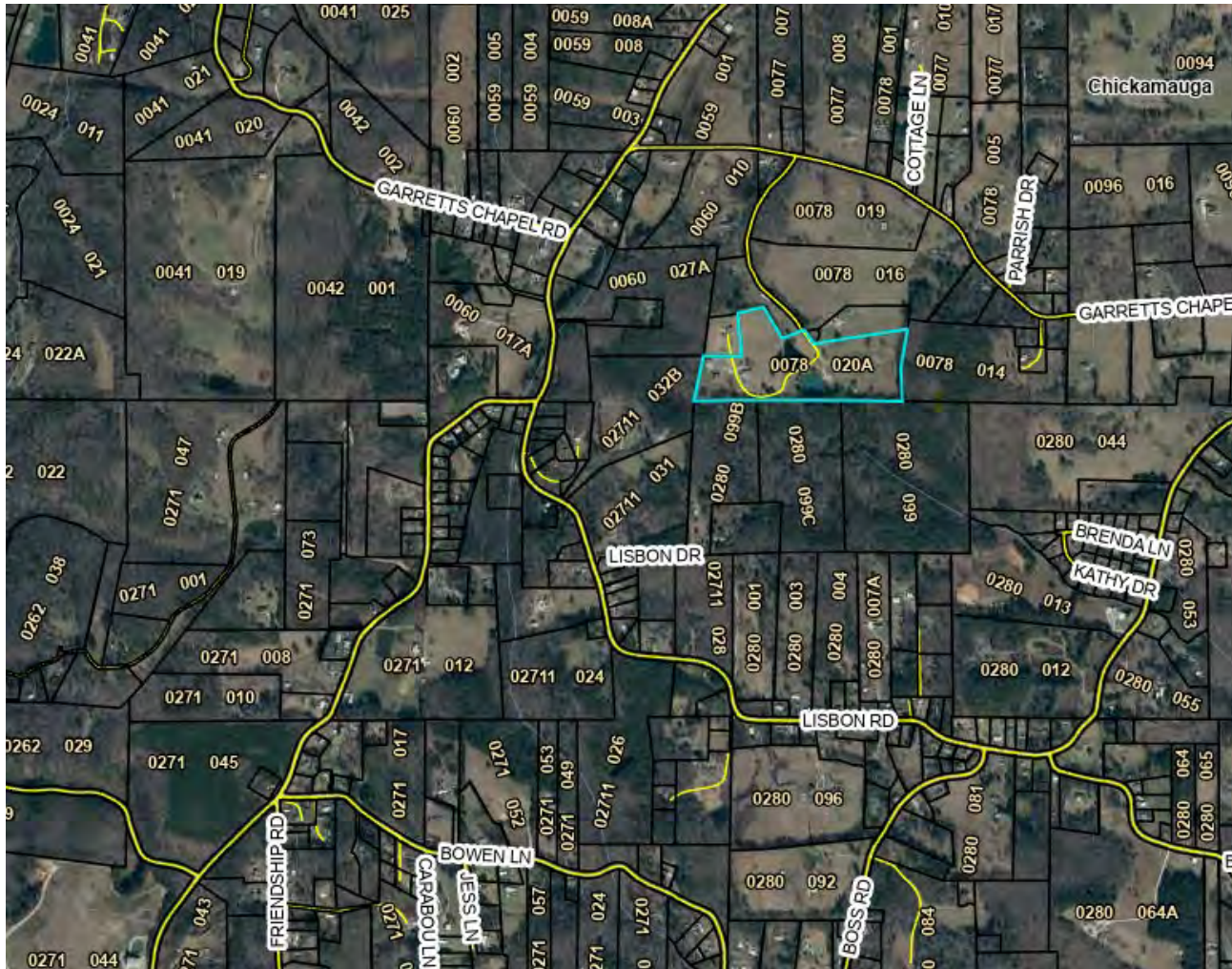


Step 3: Co-location Review. The site development team first reviewed the area within the Search Area for a suitable tall structure for co-location. In this case, there are no FCC registered towers within the search area where a new facility must be located to close the gap in coverage.

Step 4: Review of the Area's Zoning Classification. Once the site development team determined that there are no available existing tall structures which are technically feasible and suitable for co-location, the team next reviewed local zoning requirements to identify parcels located within the search area that might be suitable from a land use perspective to host an antenna site. In this case, the search area is heavily wooded and rural in nature. New towers are permitted in all zones subject to applicable setback requirements. A new tower located within any residential, agricultural, or planned unit development zone must be setback the height of the tower plus 10-feet from any residential dwellings located on the same parcel and setback the height of the tower plus 10-feet from the property line of any adjacent residential, agricultural or planned unit development zoned properties.

Step 5: Preliminary Inspection and Assessment of Suitable Parcels. Once suitably zoned parcels are identified, the site development team visits the parcels and performs a preliminary inspection. The purpose of the preliminary inspection is: (1) to confirm the availability of sufficient land space for the proposed facility; (2) to identify a specific location for the facility on the parcel; (3) to identify any recognized environmental conditions that would disqualify the parcel from consideration; (4) to identify any construction issues that would disqualify the candidate; and, (5) to assess the potential impact of the facility on neighboring properties.

A parcel map of the search area is shown below:



Step 6: Candidate Evaluation and Selection. After the preliminary site assessments were performed, the site development team ranked the candidates based on compliance with zoning regulations, the availability of ground space, topography, applicable environmental conditions, construction feasibility and the potential impact of the facility on neighboring properties.

At the outset, smaller properties that could not meet the setback requirements discussed above were removed from consideration.

Parcels near dense residential developments are not preferred for tower placement. In this instance, because candidates located substantial distances from dense residential developments were available, parcels near dense residential developments were removed from consideration.



Heavily wooded locations within the search area were ruled out because extensive tree clearing would be required to accommodate new tower construction. The Applicant attempts to avoid extensive tree clearing whenever possible to minimize the impact on natural vegetation and wildlife habitats in the area. Additionally, the tree clearing required in this instance would not be commercially practicable.

Site acquisition vendors contacted the following owners of large parcels via letter regarding tower placement on their parcels. The landowners either did not respond to initial communications or stated they were not interested in tower placement on their parcels, so these parcels were removed from consideration.

Landowner	Parcel #	Parcel Address
Carolyn T Parrish Life Estate to Tammy Elaine Pearson	0059 001	3141 N Marble Top Road
Robert B Lane & Pattie B Lane Family Trust	0271 012	4419 N Marble Top Road
Benjamin E Stevens & Rebecca M Stevens	0280 092	1266 Boss Road
Ricky L Keith & Rhonda Lynn Keith AKA Rhonda L Keith	0280 081	1063 Boss Road
Mark Allan & Lisa Johnson	0280 044	Boss Road
Deborah S Nicholas	0078 005	2500 Garretts Chapel Road
James K & Carolyn Nix	0078 016	2459 Garretts Chapel Road
Charles & Carolyn Oneal	0078 019	2565 Garretts Chapel Road
Jonathan Omary & Megan Omary	0280 013	622 Boss Road
Jonathan Omary & Megan Omary	0280 013	622 Boss Road

Parcel # 0280 055, located at 777 Boss Road, and owned by James Burrows was removed from consideration because the landowner was unwilling to lease tower space at a setback compliant location.

Parcel # 0280 012, located at 766 Boss Road, and owned by David Jones and Arlene Jones was removed from consideration because the landowners were not willing to lease space for tower placement on commercially reasonable terms.

Step 7: Leasing and Due Diligence. Once a suitable candidate was selected, lease negotiations were commenced and site due diligence steps were performed, as described below.



Leasehold Due Diligence:

- A Title Report was obtained and reviewed to ensure that there are no limitations on the landowner's capacity to lease and to address any title issues.
- A site survey was obtained to identify the location of parcel features, boundaries, easements and other encumbrances revealed by the title search.
- Review of environmental conditions.

Engineering Due Diligence:

- Utility access identified.
- Grounding plan designed.
- Geotechnical soil analysis performed to determine foundation requirements.
- Foundations designed to meet the Kentucky Building Code lateral and subjacent support requirements.
- Site plan developed.

Federal Regulatory Due Diligence

- Federal Aviation Administration ("FAA")
- Federal Communication Commission ("FCC")

Step 8: Application. Once a lease is obtained and all site due diligence is completed, New Cingular Wireless PCS, LLC, d/b/a AT&T Mobility prepared and filed the accompanying uniform application to construct, maintain and operate a communications facility.

Conclusion

Applicant's site identification and selection process aims to identify the least intrusive of all the available and technically feasible parcels in a service need area. In this instance, parcel #: 0078 020A, located at 385 Herman Buck Lane, Chickamauga, GA 30707 (tax parcel address: 326 Herman Buck Lane), and owned by Mark Whitmire and Casey Tinker, is large enough at approximately 23.9-acres to meet the setback requirements. It is located within the radio frequency search area and a new communication facility at this location will close the service gap in this area of Walker County, Georgia. The proposed site location is the least intrusive available location from which to resolve the existing coverage gap.

Sincerely,

Tania Rogers

Tania Rogers

Smartlink

10 Church Circle Annapolis, MD 21401

919-760-7923

EXHIBIT I

Tower and Foundation Design

December 19, 2024

Ms. Tania Rogers
SMARTLINK, LLC
10 Church Circle
Annapolis, MD 21401

RE: 195' Sabre Monopole for Lisbon, GA (Sabre #25-3034-JSS)

Dear Ms. Rogers,

Upon receipt of order, we propose to design and supply the above referenced monopole for a Basic Wind Speed of 105 mph without ice and 30 mph with 1" 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, 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 0' fall radius.

Sincerely,

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





Structural Design Report

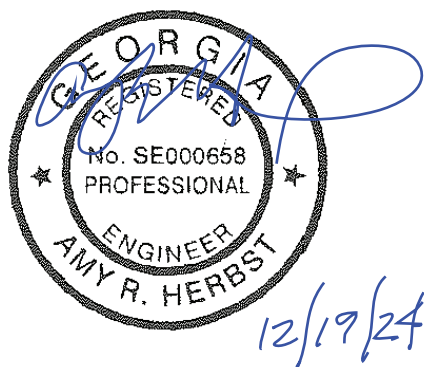
195' Monopole
Site: Lisbon, GA

Prepared for: SMARTLINK, LLC
by: Sabre IndustriesTM

Job Number: 25-3034-JSS

December 19, 2024

Monopole Profile.....	1-2
Foundation Design Summary (Option 1).....	3
Foundation Design Summary (Option 2).....	4
Pole Calculations.....	5-27
Foundation Calculations.....	28-38



Design - r enan' e Loa' ing

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Sabre Industries
INNOVATION DELIVERED

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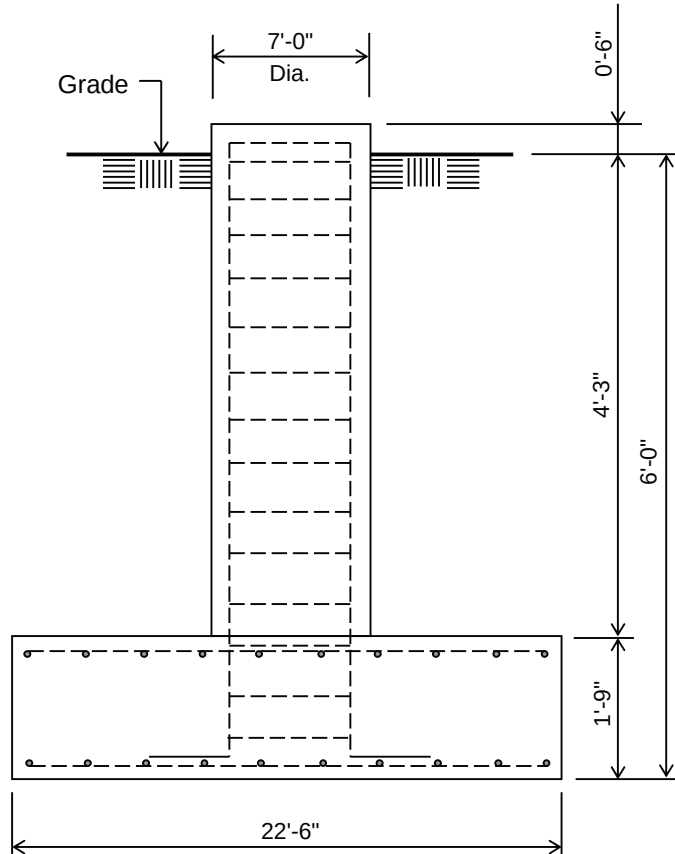
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Customer: SMARTLINK, LLC

Site: Lisbon, GA

195' Monopole



ELEVATION VIEW

(39.58 Cu. Yds.)

(1 REQUIRED; NOT TO SCALE)

Notes:

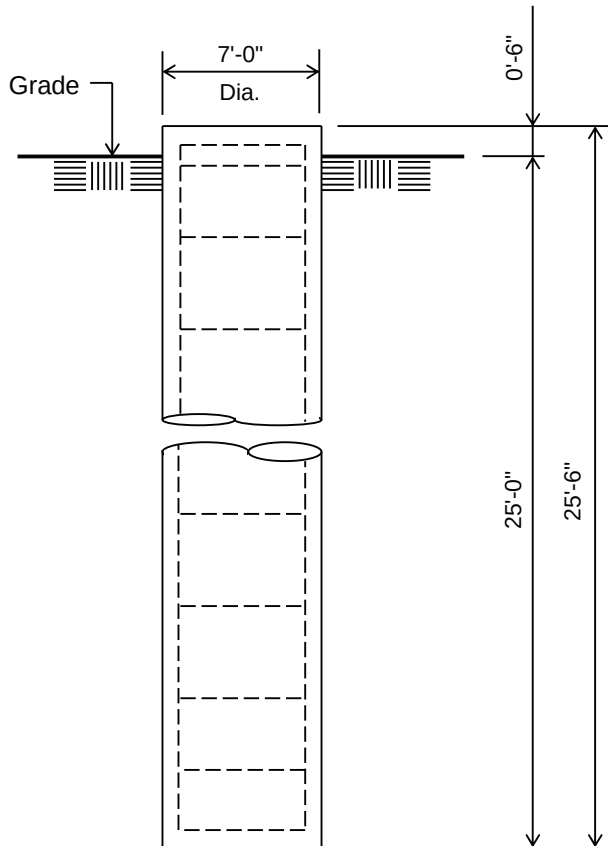
- 1) Concrete shall have a minimum 28-day compressive strength of 4,500 psi, in accordance with ACI 318-14.
- 2) Rebar to conform to ASTM specification A615 Grade 60.
- 3) All rebar to have a minimum of 3" concrete cover.
- 4) All exposed concrete corners to be chamfered 3/4".
- 5) The foundation design is based on the geotechnical report by POD, job no. 24-169972, dated December 2, 2024.
- 6) See the geotechnical report for compaction requirements, if specified.
- 7) 4.25 ft of soil cover is required over the entire area of the foundation slab.
- 8) The bottom anchor bolt template shall be positioned as closely as possible to the bottom of the anchor bolts.

Rebar Schedule for Pad and Pier	
Pier	(36) #8 vertical rebar w/ hooks at bottom w/ #5 ties, (2) within top 5" of pier, then 4" C/C
Pad	(23) #10 horizontal rebar evenly spaced each way top and bottom (92 total)

Customer: SMARTLINK, LLC

Site: Lisbon, GA

195' Monopole



ELEVATION VIEW

(36.35 Cu. Yds.)

(1 REQUIRED; NOT TO SCALE)

Notes:

- 1) Concrete shall have a minimum 28-day compressive strength of 4,500 psi, in accordance with ACI 318-14.
- 2) Rebar to conform to ASTM specification A615 Grade 60.
- 3) All rebar to have a minimum of 3" concrete cover.
- 4) All exposed concrete corners to be chamfered 3/4".
- 5) The foundation design is based on the geotechnical report by POD, job no. 24-169972, dated December 2, 2024.
- 6) See the geotechnical report for drilled pier installation requirements, if specified.
- 7) The bottom anchor bolt template shall be positioned as closely as possible to the bottom of the anchor bolts.

Rebar Schedule for Pier

Pier	(36) #8 vertical rebar w/ #5 ties, (2) within top 5" of pier, then 8" C/C
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(USA 222-H) - Monopole Spatial Analysis (c)2017 Guymast Inc.

Tel:(416)736-7453 Fax:(416)736-4372 Web:www.guymast.com

Processed under license at:

Sabre Towers and Poles on: 19 dec 2024 at: 8:49:35

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195' Monopole / Lisbon, GA

* All pole diameters shown on the following pages are across corners.
See profile drawing for widths across flats.

POLE GEOMETRY

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ELEV	SECTION	No.	OUTSIDE	THICK	RESISTANCES	SPLICE	...OVERLAP...	w/t
ft	NAME	SIDE	DIAM	-NESS	◆*Pn ◆*Mn	TYPE	LENGTH RATIO	
			in	in	kip ft-kip		ft	
194.0	.....		19.29	0.250	1105.4 424.0			
	A	18	27.80	0.250	1552.7 865.4			12.2
148.7	.....		27.80	0.250	1552.7 865.4			
	A/B	18	28.07	0.250	1563.3 879.6	SLIP	4.00 1.74	
144.7	.....		28.07	0.250	1563.3 879.6			
	B	18	36.38	0.250	1858.1 1360.8			18.3
100.5	.....		36.38	0.250	1858.1 1360.8			
	B/C	18	36.88	0.312	2524.3 1867.9	SLIP	5.25 1.73	
95.2	.....		36.88	0.312	2524.3 1867.9			
	C	18	44.77	0.312	2867.6 2583.8			19.4
53.2	.....		44.77	0.312	2867.6 2583.8			
	C/D	18	45.33	0.375	3689.8 3357.4	SLIP	6.25 1.68	
47.0			45.33	0.375	3689.8 3357.4			
	D	18	54.17	0.375	4142.3 4516.4			20.0
0.0								

POLE ASSEMBLY

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SECTION	BASE		BOLTS	AT BASE	OF SECTION.....	CALC
NAME	ELEV	NUMBER	TYPE	DIAM	STRENGTH	BASE
	ft			in	ksi	ELEV
						ft

A	144.750	0	A325	0.00	92.0	0	144.750
B	95.250	0	A325	0.00	92.0	0	95.250
C	47.000	0	A325	0.00	92.0	0	47.000
D	0.000	0	A325	0.00	92.0	0	0.000

POLE SECTIONS

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SECTION NAME	No.of SIDES	LENGTH ft	OUTSIDE.DIAMETER		BEND RAD in	MAT- ERIAL ID	FLANGE.ID		FLANGE.WELD ..GROUP.ID..	
			BOT * in	TOP * in			BOT	TOP	BOT	TOP
A	18	49.25	28.57	19.29	0.625	1	0	0	0	0
B	18	53.50	37.38	27.30	0.625	2	0	0	0	0
C	18	53.50	45.95	35.88	0.625	3	0	0	0	0
D	18	53.25	54.17	44.14	0.625	4	0	0	0	0

* - Diameter of circumscribed circle

MATERIAL TYPES

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TYPE OF SHAPE	TYPE NO	NO OF ELEM.	ORIENT & deg	HEIGHT in	WIDTH in	.THICKNESS.		IRREGULARITY .PROJECTION. % OF ORIENT AREA	
						WEB	FLANGE	deg	deg
PL	1	1	0.0	28.56	0.25	0.250	0.250	0.00	0.0
PL	2	1	0.0	37.38	0.25	0.250	0.250	0.00	0.0
PL	3	1	0.0	45.95	0.31	0.312	0.312	0.00	0.0
PL	4	1	0.0	54.17	0.38	0.375	0.375	0.00	0.0

& - With respect to vertical

MATERIAL PROPERTIES

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MATERIAL TYPE NO.	ELASTIC MODULUS ksi	UNIT WEIGHT pcf	.. STRENGTH ..		THERMAL COEFFICIENT /deg
			Fu ksi	Fy ksi	
1	29000.0	490.0	80.0	65.0	0.00001170
2	29000.0	490.0	80.0	65.0	0.00001170
3	29000.0	490.0	80.0	65.0	0.00001170
4	29000.0	490.0	80.0	65.0	0.00001170

* Only 5 condition(s) shown in full

* RRUs/TMAs were assumed to be behind antennas

* Some concentrated wind loads may have been derived from full-scale wind tunnel testing

=====

LOADING CONDITION A =====

105 mph wind with no ice. Wind Azimuth: 0° (1.2 D + 1.0 Wo)

LOADS ON POLE

=====

LOAD TYPE	ELEV ft	APPLY..LOAD..AT RADIUS ft	AT AZI	LOAD AZI	FORCES..... HORIZ DOWN kip kip		MOMENTS..... VERTICAL TORSNAL ft-kip ft-kip	
C	192.000	0.00	0.0	0.0	0.0121	0.0067	0.0000	0.0000
C	189.000	0.00	0.0	0.0	0.0000	0.5579	0.0000	0.0000
C	189.000	0.00	0.0	0.0	3.9515	4.0681	0.0000	0.0000
C	185.000	0.00	0.0	0.0	0.0299	0.0168	0.0000	0.0000
C	178.000	0.00	0.0	0.0	0.0000	0.5255	0.0000	0.0000
C	178.000	0.00	0.0	0.0	3.9022	4.0681	0.0000	0.0000
C	175.000	0.00	0.0	0.0	0.0296	0.0168	0.0000	0.0000
C	168.000	0.00	0.0	0.0	0.0000	0.4959	0.0000	0.0000
C	168.000	0.00	0.0	0.0	3.8553	4.0681	0.0000	0.0000
C	165.000	0.00	0.0	0.0	0.0292	0.0168	0.0000	0.0000
C	155.000	0.00	0.0	0.0	0.0288	0.0168	0.0000	0.0000
C	145.000	0.00	0.0	0.0	0.0284	0.0168	0.0000	0.0000
C	135.000	0.00	0.0	0.0	0.0280	0.0168	0.0000	0.0000
C	125.000	0.00	0.0	0.0	0.0276	0.0168	0.0000	0.0000
C	115.000	0.00	0.0	0.0	0.0271	0.0168	0.0000	0.0000
C	105.000	0.00	0.0	0.0	0.0266	0.0168	0.0000	0.0000
C	95.000	0.00	0.0	0.0	0.0260	0.0168	0.0000	0.0000
C	85.000	0.00	0.0	0.0	0.0254	0.0168	0.0000	0.0000
C	75.000	0.00	0.0	0.0	0.0247	0.0168	0.0000	0.0000
C	65.000	0.00	0.0	0.0	0.0240	0.0168	0.0000	0.0000
C	55.000	0.00	0.0	0.0	0.0232	0.0168	0.0000	0.0000
C	45.000	0.00	0.0	0.0	0.0222	0.0168	0.0000	0.0000
C	35.000	0.00	0.0	0.0	0.0211	0.0168	0.0000	0.0000
C	25.000	0.00	0.0	0.0	0.0196	0.0168	0.0000	0.0000
C	15.000	0.00	0.0	0.0	0.0177	0.0168	0.0000	0.0000
D	194.000	0.00	180.0	0.0	0.0433	0.0628	0.0000	0.0000
D	148.750	0.00	180.0	0.0	0.0564	0.0859	0.0000	0.0000
D	148.750	0.00	180.0	0.0	0.0579	0.1766	0.0000	0.0000
D	144.750	0.00	180.0	0.0	0.0579	0.1766	0.0000	0.0000
D	144.750	0.00	180.0	0.0	0.0586	0.0907	0.0000	0.0000
D	100.500	0.00	180.0	0.0	0.0685	0.1133	0.0000	0.0000
D	100.500	0.00	180.0	0.0	0.0696	0.2607	0.0000	0.0000
D	95.250	0.00	180.0	0.0	0.0696	0.2607	0.0000	0.0000
D	95.250	0.00	180.0	0.0	0.0701	0.1482	0.0000	0.0000
D	53.250	0.00	180.0	0.0	0.0747	0.1750	0.0000	0.0000
D	53.250	0.00	180.0	0.0	0.0745	0.3920	0.0000	0.0000
D	47.000	0.00	180.0	0.0	0.0745	0.3920	0.0000	0.0000
D	47.000	0.00	180.0	0.0	0.0745	0.2179	0.0000	0.0000
D	11.750	0.00	180.0	0.0	0.0668	0.2441	0.0000	0.0000
D	11.750	0.00	180.0	0.0	0.0667	0.2494	0.0000	0.0000
D	0.000	0.00	180.0	0.0	0.0681	0.2546	0.0000	0.0000

LOADING CONDITION M =====

105 mph wind with no ice. Wind Azimuth: 0° (0.9 D + 1.0 Wo)

LOADS ON POLE

=====

LOAD TYPE	ELEV ft	APPLY.. RADIUS ft	LOAD..AT AZI	LOAD AZI	FORCES.....		MOMENTS.....	
					HORIZ kip	DOWN kip	VERTICAL ft-kip	TORSNAL ft-kip
C	192.000	0.00	0.0	0.0	0.0121	0.0050	0.0000	0.0000
C	189.000	0.00	0.0	0.0	0.0000	0.4184	0.0000	0.0000
C	189.000	0.00	0.0	0.0	3.9515	3.0511	0.0000	0.0000
C	185.000	0.00	0.0	0.0	0.0299	0.0126	0.0000	0.0000
C	178.000	0.00	0.0	0.0	0.0000	0.3941	0.0000	0.0000
C	178.000	0.00	0.0	0.0	3.9022	3.0511	0.0000	0.0000
C	175.000	0.00	0.0	0.0	0.0296	0.0126	0.0000	0.0000
C	168.000	0.00	0.0	0.0	0.0000	0.3720	0.0000	0.0000
C	168.000	0.00	0.0	0.0	3.8553	3.0511	0.0000	0.0000
C	165.000	0.00	0.0	0.0	0.0292	0.0126	0.0000	0.0000
C	155.000	0.00	0.0	0.0	0.0288	0.0126	0.0000	0.0000
C	145.000	0.00	0.0	0.0	0.0284	0.0126	0.0000	0.0000
C	135.000	0.00	0.0	0.0	0.0280	0.0126	0.0000	0.0000
C	125.000	0.00	0.0	0.0	0.0276	0.0126	0.0000	0.0000
C	115.000	0.00	0.0	0.0	0.0271	0.0126	0.0000	0.0000
C	105.000	0.00	0.0	0.0	0.0266	0.0126	0.0000	0.0000
C	95.000	0.00	0.0	0.0	0.0260	0.0126	0.0000	0.0000
C	85.000	0.00	0.0	0.0	0.0254	0.0126	0.0000	0.0000
C	75.000	0.00	0.0	0.0	0.0247	0.0126	0.0000	0.0000
C	65.000	0.00	0.0	0.0	0.0240	0.0126	0.0000	0.0000
C	55.000	0.00	0.0	0.0	0.0232	0.0126	0.0000	0.0000
C	45.000	0.00	0.0	0.0	0.0222	0.0126	0.0000	0.0000
C	35.000	0.00	0.0	0.0	0.0211	0.0126	0.0000	0.0000
C	25.000	0.00	0.0	0.0	0.0196	0.0126	0.0000	0.0000
C	15.000	0.00	0.0	0.0	0.0177	0.0126	0.0000	0.0000
D	194.000	0.00	180.0	0.0	0.0433	0.0471	0.0000	0.0000
D	148.750	0.00	180.0	0.0	0.0564	0.0644	0.0000	0.0000
D	148.750	0.00	180.0	0.0	0.0579	0.1325	0.0000	0.0000
D	144.750	0.00	180.0	0.0	0.0579	0.1325	0.0000	0.0000
D	144.750	0.00	180.0	0.0	0.0586	0.0680	0.0000	0.0000
D	100.500	0.00	180.0	0.0	0.0685	0.0850	0.0000	0.0000
D	100.500	0.00	180.0	0.0	0.0696	0.1956	0.0000	0.0000
D	95.250	0.00	180.0	0.0	0.0696	0.1956	0.0000	0.0000
D	95.250	0.00	180.0	0.0	0.0701	0.1111	0.0000	0.0000
D	53.250	0.00	180.0	0.0	0.0747	0.1312	0.0000	0.0000
D	53.250	0.00	180.0	0.0	0.0745	0.2940	0.0000	0.0000
D	47.000	0.00	180.0	0.0	0.0745	0.2940	0.0000	0.0000
D	47.000	0.00	180.0	0.0	0.0745	0.1634	0.0000	0.0000
D	11.750	0.00	180.0	0.0	0.0668	0.1831	0.0000	0.0000
D	11.750	0.00	180.0	0.0	0.0667	0.1870	0.0000	0.0000
D	0.000	0.00	180.0	0.0	0.0681	0.1910	0.0000	0.0000

=====

LOADING CONDITION Y =====

30 mph wind with 1 ice. Wind Azimuth: 0° (1.2 D + 1.0 Di + 1.0 Wi)

LOADS ON POLE

=====

LOAD TYPE	ELEV	APPLY..	LOAD..	AT	LOAD AZI	FORCES.....		MOMENTS.....	
	ft	RADIUS	ft	AZI		HORIZ kip	DOWN kip	VERTICAL ft-kip	TORSNAL ft-kip
C	192.000	0.00	0.0	0.0	0.0	0.0056	0.0187	0.0000	0.0000
C	189.000	0.00	0.0	0.0	0.0	0.0000	0.5579	0.0000	0.0000
C	189.000	0.00	0.0	0.0	0.0	0.4781	6.9557	0.0000	0.0000
C	185.000	0.00	0.0	0.0	0.0	0.0139	0.0288	0.0000	0.0000
C	178.000	0.00	0.0	0.0	0.0	0.0000	0.5255	0.0000	0.0000
C	178.000	0.00	0.0	0.0	0.0	0.4712	6.9385	0.0000	0.0000
C	175.000	0.00	0.0	0.0	0.0	0.0137	0.0288	0.0000	0.0000
C	168.000	0.00	0.0	0.0	0.0	0.0000	0.4959	0.0000	0.0000
C	168.000	0.00	0.0	0.0	0.0	0.4646	6.9221	0.0000	0.0000
C	165.000	0.00	0.0	0.0	0.0	0.0134	0.0288	0.0000	0.0000
C	155.000	0.00	0.0	0.0	0.0	0.0132	0.0288	0.0000	0.0000
C	145.000	0.00	0.0	0.0	0.0	0.0129	0.0288	0.0000	0.0000
C	135.000	0.00	0.0	0.0	0.0	0.0127	0.0288	0.0000	0.0000
C	125.000	0.00	0.0	0.0	0.0	0.0124	0.0288	0.0000	0.0000
C	115.000	0.00	0.0	0.0	0.0	0.0121	0.0288	0.0000	0.0000
C	105.000	0.00	0.0	0.0	0.0	0.0118	0.0288	0.0000	0.0000
C	95.000	0.00	0.0	0.0	0.0	0.0114	0.0288	0.0000	0.0000
C	85.000	0.00	0.0	0.0	0.0	0.0111	0.0288	0.0000	0.0000
C	75.000	0.00	0.0	0.0	0.0	0.0107	0.0288	0.0000	0.0000
C	65.000	0.00	0.0	0.0	0.0	0.0102	0.0288	0.0000	0.0000
C	55.000	0.00	0.0	0.0	0.0	0.0097	0.0288	0.0000	0.0000
C	45.000	0.00	0.0	0.0	0.0	0.0092	0.0288	0.0000	0.0000
C	35.000	0.00	0.0	0.0	0.0	0.0085	0.0288	0.0000	0.0000
C	25.000	0.00	0.0	0.0	0.0	0.0078	0.0288	0.0000	0.0000
C	15.000	0.00	0.0	0.0	0.0	0.0067	0.0288	0.0000	0.0000
D	194.000	0.00	180.0	0.0	0.0	0.0069	0.0936	0.0000	0.0000
D	148.750	0.00	180.0	0.0	0.0	0.0087	0.1263	0.0000	0.0000
D	148.750	0.00	180.0	0.0	0.0	0.0089	0.2183	0.0000	0.0000
D	144.750	0.00	180.0	0.0	0.0	0.0089	0.2183	0.0000	0.0000
D	144.750	0.00	180.0	0.0	0.0	0.0090	0.1329	0.0000	0.0000
D	100.500	0.00	180.0	0.0	0.0	0.0104	0.1640	0.0000	0.0000
D	100.500	0.00	180.0	0.0	0.0	0.0105	0.3125	0.0000	0.0000
D	95.250	0.00	180.0	0.0	0.0	0.0105	0.3125	0.0000	0.0000
D	95.250	0.00	180.0	0.0	0.0	0.0106	0.2005	0.0000	0.0000
D	53.250	0.00	180.0	0.0	0.0	0.0112	0.2336	0.0000	0.0000
D	53.250	0.00	180.0	0.0	0.0	0.0111	0.4512	0.0000	0.0000
D	47.000	0.00	180.0	0.0	0.0	0.0111	0.4512	0.0000	0.0000
D	47.000	0.00	180.0	0.0	0.0	0.0111	0.2774	0.0000	0.0000
D	11.750	0.00	180.0	0.0	0.0	0.0099	0.3040	0.0000	0.0000
D	11.750	0.00	180.0	0.0	0.0	0.0098	0.3072	0.0000	0.0000
D	0.000	0.00	180.0	0.0	0.0	0.0100	0.3084	0.0000	0.0000

LOADING CONDITION AK =====

Seismic - Azimuth: 0° (1.2 D + 1.0 Ev + 1.0 Eh)

LOADS ON POLE

=====

LOAD TYPE	ELEV ft	APPLY..LOAD..AT RADIUS ft	AT AZI	LOAD AZI	FORCES..... HORIZ kip	DOWN kip	MOMENTS..... VERTICAL ft-kip	TORSNAL ft-kip
C	192.000	0.00	0.0	0.0	0.0004	0.0072	0.0000	0.0000
C	189.000	0.00	0.0	0.0	0.2342	4.3759	0.0000	0.0000
C	189.000	0.00	0.0	0.0	0.0321	0.6001	0.0000	0.0000
C	185.000	0.00	0.0	0.0	0.0009	0.0181	0.0000	0.0000
C	178.000	0.00	0.0	0.0	0.2078	4.3759	0.0000	0.0000
C	178.000	0.00	0.0	0.0	0.0268	0.5653	0.0000	0.0000
C	175.000	0.00	0.0	0.0	0.0008	0.0181	0.0000	0.0000
C	169.380	0.00	0.0	0.0	0.1716	3.9909	0.0000	0.0000
C	168.000	0.00	0.0	0.0	0.1851	4.3759	0.0000	0.0000
C	168.000	0.00	0.0	0.0	0.0226	0.5335	0.0000	0.0000
C	165.000	0.00	0.0	0.0	0.0007	0.0181	0.0000	0.0000
C	155.000	0.00	0.0	0.0	0.0007	0.0181	0.0000	0.0000
C	145.000	0.00	0.0	0.0	0.0006	0.0181	0.0000	0.0000
C	135.000	0.00	0.0	0.0	0.0005	0.0181	0.0000	0.0000
C	125.000	0.00	0.0	0.0	0.0004	0.0181	0.0000	0.0000
C	122.000	0.00	0.0	0.0	0.1311	5.8782	0.0000	0.0000
C	115.000	0.00	0.0	0.0	0.0004	0.0181	0.0000	0.0000
C	105.000	0.00	0.0	0.0	0.0003	0.0181	0.0000	0.0000
C	95.000	0.00	0.0	0.0	0.0002	0.0181	0.0000	0.0000
C	85.000	0.00	0.0	0.0	0.0002	0.0181	0.0000	0.0000
C	75.000	0.00	0.0	0.0	0.0002	0.0181	0.0000	0.0000
C	73.750	0.00	0.0	0.0	0.0758	9.2966	0.0000	0.0000
C	65.000	0.00	0.0	0.0	0.0001	0.0181	0.0000	0.0000
C	55.000	0.00	0.0	0.0	0.0001	0.0181	0.0000	0.0000
C	45.000	0.00	0.0	0.0	0.0001	0.0181	0.0000	0.0000
C	35.000	0.00	0.0	0.0	0.0000	0.0181	0.0000	0.0000
C	26.620	0.00	0.0	0.0	0.0142	13.3378	0.0000	0.0000
C	25.000	0.00	0.0	0.0	0.0000	0.0181	0.0000	0.0000
C	15.000	0.00	0.0	0.0	0.0000	0.0181	0.0000	0.0000
D	194.000	0.00	180.0	180.0	0.0000	0.0000	0.0000	0.0000
D	0.000	0.00	180.0	180.0	0.0000	0.0000	0.0000	0.0000

=====

LOADING CONDITION AL =====

Seismic - Azimuth: 00 (0.9 D - 1.0 Ev + 1.0 Eh)

LOADS ON POLE

=====

LOAD TYPE	ELEV ft	APPLY..LOAD..AT RADIUS ft	AT AZI	LOAD AZI	FORCES..... HORIZ kip	DOWN kip	MOMENTS..... VERTICAL ft-kip	TORSNAL ft-kip
C	192.000	0.00	0.0	0.0	0.0004	0.0045	0.0000	0.0000
C	189.000	0.00	0.0	0.0	0.2342	2.7433	0.0000	0.0000
C	189.000	0.00	0.0	0.0	0.0321	0.3762	0.0000	0.0000
C	185.000	0.00	0.0	0.0	0.0009	0.0113	0.0000	0.0000
C	178.000	0.00	0.0	0.0	0.2078	2.7433	0.0000	0.0000
C	178.000	0.00	0.0	0.0	0.0268	0.3543	0.0000	0.0000
C	175.000	0.00	0.0	0.0	0.0008	0.0113	0.0000	0.0000
C	169.380	0.00	0.0	0.0	0.1716	2.5019	0.0000	0.0000
C	168.000	0.00	0.0	0.0	0.1851	2.7433	0.0000	0.0000

C	168.000	0.00	0.0	0.0	0.0226	0.3345	0.0000	0.0000
C	165.000	0.00	0.0	0.0	0.0007	0.0113	0.0000	0.0000
C	155.000	0.00	0.0	0.0	0.0007	0.0113	0.0000	0.0000
C	145.000	0.00	0.0	0.0	0.0006	0.0113	0.0000	0.0000
C	135.000	0.00	0.0	0.0	0.0005	0.0113	0.0000	0.0000
C	125.000	0.00	0.0	0.0	0.0004	0.0113	0.0000	0.0000
C	122.000	0.00	0.0	0.0	0.1311	3.6850	0.0000	0.0000
C	115.000	0.00	0.0	0.0	0.0004	0.0113	0.0000	0.0000
C	105.000	0.00	0.0	0.0	0.0003	0.0113	0.0000	0.0000
C	95.000	0.00	0.0	0.0	0.0002	0.0113	0.0000	0.0000
C	85.000	0.00	0.0	0.0	0.0002	0.0113	0.0000	0.0000
C	75.000	0.00	0.0	0.0	0.0002	0.0113	0.0000	0.0000
C	73.750	0.00	0.0	0.0	0.0758	5.8280	0.0000	0.0000
C	65.000	0.00	0.0	0.0	0.0001	0.0113	0.0000	0.0000
C	55.000	0.00	0.0	0.0	0.0001	0.0113	0.0000	0.0000
C	45.000	0.00	0.0	0.0	0.0001	0.0113	0.0000	0.0000
C	35.000	0.00	0.0	0.0	0.0000	0.0113	0.0000	0.0000
C	26.620	0.00	0.0	0.0	0.0142	8.3615	0.0000	0.0000
C	25.000	0.00	0.0	0.0	0.0000	0.0113	0.0000	0.0000
C	15.000	0.00	0.0	0.0	0.0000	0.0113	0.0000	0.0000
D	194.000	0.00	180.0	180.0	0.0000	0.0000	0.0000	0.0000
D	0.000	0.00	180.0	180.0	0.0000	0.0000	0.0000	0.0000

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195' Monopole / Lisbon, GA

MAXIMUM POLE DEFORMATIONS CALCULATED(w.r.t. wind direction)

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MAST ELEV ft	DEFLECTIONS (ft).....			ROTATIONS (deg).....		
	 HORIZONTAL ALONG	 ACROSS	DOWN	 TILT ALONG	 ACROSS	TWIST
194.0	19.31C	-0.13C	2.73E	11.10C	0.06U	0.01U
187.5	18.10C	-0.12C	2.50E	11.10C	0.06U	0.01U
181.1	16.89C	-0.12C	2.26E	11.05C	0.06U	0.01U
174.6	15.70C	-0.11C	2.03E	10.94C	0.06U	0.01U
168.1	14.52C	-0.10C	1.81E	10.75C	-0.06C	0.01U
161.7	13.36C	-0.10C	1.60E	10.48C	-0.06C	0.01U

155.2	12.23C	-0.09C	1.39E	10.13C	-0.06C	0.01U
148.7	11.14C	-0.08C	1.21E	9.73C	-0.06C	0.01U
144.7	10.49C	-0.08C	1.10E	9.46C	-0.06C	0.01U
138.4	9.50C	-0.07C	0.94E	8.98C	-0.06C	0.01U
132.1	8.56C	-0.07C	0.79E	8.48C	-0.06C	0.01U
125.8	7.67C	-0.06C	0.67E	7.96C	-0.05C	0.01U
119.5	6.83C	-0.05C	0.56E	7.43C	-0.05C	0.01U
113.1	6.06C	-0.05C	0.46E	6.90C	-0.05C	0.01U
106.8	5.33C	-0.04C	0.38E	6.37C	-0.05C	0.01U
100.5	4.67C	-0.04C	0.30E	5.83C	-0.04C	0.01U
95.2	4.16C	-0.03C	0.25E	5.48C	-0.04C	0.00U
89.2	3.61C	-0.03C	0.20E	5.06C	-0.04C	0.00U
83.2	3.10C	-0.03C	0.16E	4.64C	-0.04C	0.00U
77.2	2.64C	-0.02C	0.13E	4.24C	-0.03C	0.00U
71.2	2.22C	-0.02C	0.10E	3.83C	-0.03C	0.00U
65.2	1.84C	-0.02C	0.07E	3.44C	-0.03C	0.00U
59.2	1.50C	-0.01C	0.05E	3.05C	-0.03C	0.00U
53.2	1.21C	-0.01C	0.04E	2.67C	-0.02C	0.00U
47.0	0.93C	-0.01C	0.03E	2.34C	-0.02C	0.00U
41.1	0.71C	-0.01C	0.02E	2.03C	-0.02C	0.00U
35.2	0.52C	0.00C	0.01E	1.72C	-0.01C	0.00U
29.4	0.36C	0.00C	0.01C	1.42C	-0.01C	0.00U
23.5	0.23C	0.00C	0.00C	1.12C	-0.01C	0.00U
17.6	0.13C	0.00C	0.00K	0.83C	-0.01C	0.00U
11.7	0.06C	0.00C	0.00K	0.55C	0.00C	0.00U
5.9	0.01C	0.00C	0.00AA	0.27C	0.00C	0.00U
0.0	0.00A	0.00A	0.00A	0.00A	0.00A	0.00A

MAXIMUM POLE FORCES CALCULATED(w.r.t. to wind direction)

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MAST ELEV ft	TOTAL AXIAL kip	SHEAR.w.r.t.WIND.DIR ALONG kip	MOMENT.w.r.t.WIND.DIR ACROSS ft-kip	TORSION ft-kip
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194.0		0.02 P	-0.02 N	0.01 H	0.06 F	0.03 H	-0.01 H
		8.15 Y	4.26 F	0.01 H	-8.07 E	-0.04 H	0.01 H
187.5		8.15 Z	4.27 O	0.04 U	-8.04 H	0.07 C	-0.01 C
		8.83 Z	4.60 O	0.04 U	-42.01 H	-0.25 U	0.06 U
181.1	.....	8.83 AA	4.61 H	0.06 U	-42.00 H	-0.23 U	0.06 I
		17.01 AA	8.84 H	0.06 U	-94.17 H	-0.63 U	0.14 I
174.6	.....	17.01 AI	8.87 H	0.08 U	-94.07 H	-0.62 U	0.15 U
		17.72 AI	9.18 H	0.08 U	-163.11 H	-1.12 U	0.25 U
168.1	.....	17.72 AG	9.17 X	0.09 U	-163.11 H	-1.11 U	0.24 U
		25.91 AG	13.38 X	0.09 U	-263.22 H	-1.67 U	0.36 U
161.7	.....	25.90 AA	13.39 W	0.09 U	-263.21 H	-1.67 U	0.36 U
		26.68 AA	13.73 W	0.09 U	-366.35 H	-2.23 U	0.48 U
155.2	.....	26.68 AG	13.74 L	0.11 U	-366.30 H	-2.21 U	0.47 U
		27.51 AG	14.13 L	0.11 U	-471.72 H	-2.86 U	0.59 U
148.7	.....	27.51 AA	14.20 I	0.12 O	-471.63 H	-2.87 U	0.59 U
		28.41 AA	14.46 I	0.12 O	-538.62 H	-3.01 U	0.63 U
144.7	.....	28.41 AA	14.44 Q	-0.21 L	-538.60 H	-3.09 U	0.62 U
		29.26 AA	14.81 Q	-0.21 L	-645.93 H	-3.35 U	0.68 U
138.4	.....	29.26 AB	14.87 C	0.14 H	-645.92 H	-3.42 U	0.70 U
		30.17 AB	15.28 C	0.14 H	-755.91 H	-3.76 U	0.76 U
132.1	.....	30.17 AB	15.37 C	-0.20 L	-755.86 H	-3.73 U	0.76 U
		31.08 AB	15.76 C	-0.20 L	-868.78 C	-4.18 U	0.84 U
125.8	.....	31.08 AG	15.71 C	-0.19 C	-868.65 C	-4.19 U	0.84 U
		32.05 AG	16.14 C	-0.19 C	-984.22 C	-5.01 U	0.96 U
119.5	.....	32.05 AB	16.16 C	0.17 U	-984.25 C	-4.99 U	0.95 U
		33.04 AB	16.59 C	0.17 U	-1102.14 C	-6.02 U	1.09 U
113.1	.....	33.05 AG	16.59 C	0.19 U	-1102.26 C	-5.99 U	1.09 U
		34.04 AG	17.01 C	0.19 U	-1222.32 C	-7.16 U	1.24 U
106.8	.....	34.04 AB	16.97 C	0.17 H	-1222.37 C	-7.19 U	1.24 U

100.5	35.09 AB	17.42 C	0.17 H	-1344.39 C	-8.17 U	1.35 U
	35.09 AG	17.48 C	-0.21 C	-1344.32 C	-8.16 U	1.35 U
95.2	36.73 AG	17.84 C	-0.21 C	-1447.90 C	-9.12 U	1.45 U
	36.73 AG	17.80 C	-0.21 C	-1447.72 C	-9.11 U	1.45 U
89.2	37.98 AG	18.25 C	-0.21 C	-1568.18 C	9.86 C	1.50 U
	37.98 AB	18.24 P	-0.18 T	-1568.27 C	9.92 C	1.49 U
83.2	39.25 AB	18.69 P	-0.18 T	-1690.06 C	10.87 C	1.53 U
	39.25 AB	18.69 P	-0.21 C	-1690.01 C	10.83 C	1.53 U
77.2	40.52 AB	19.12 P	-0.21 C	-1814.38 C	12.15 C	1.56 U
	40.52 AG	19.11 P	-0.28 C	-1814.29 C	12.17 C	1.57 U
71.2	41.86 AB	19.57 P	-0.28 C	-1940.95 C	13.86 C	1.60 U
	41.86 AB	19.59 P	-0.26 C	-1940.81 C	13.85 C	1.59 U
65.2	43.19 AB	20.03 P	-0.26 C	-2069.69 C	15.44 C	1.62 U
	43.19 AB	20.04 C	-0.28 C	-2069.58 C	15.42 C	1.62 U
59.2	44.57 AB	20.51 C	-0.28 C	-2200.60 C	17.11 C	1.65 U
	44.57 AB	20.49 C	-0.29 C	-2200.57 C	17.10 C	1.65 U
53.2	45.99 AB	20.96 C	-0.29 C	-2333.48 C	18.86 C	1.68 U
	45.99 AB	20.90 C	-0.25 C	-2333.44 C	18.85 C	1.68 U
47.0	48.81 AB	21.36 C	-0.25 C	-2473.85 C	20.45 C	1.72 U
	48.81 AB	21.41 M	-0.26 C	-2473.85 C	20.48 C	1.72 U
41.1	50.48 AB	21.86 M	-0.26 C	-2608.21 C	22.05 C	1.74 U
	50.48 AB	21.86 M	-0.24 C	-2608.25 C	22.06 C	1.74 U
35.2	52.15 AB	22.29 M	-0.24 C	-2744.16 C	23.52 C	1.77 U
	52.15 AB	22.28 C	-0.23 C	-2744.21 C	23.52 C	1.77 U
29.4	53.87 AB	22.72 C	-0.23 C	-2882.18 C	24.90 C	1.79 U
	53.87 AB	22.72 C	-0.23 T	-2882.20 C	24.90 C	1.79 U
23.5	55.62 AB	23.15 C	-0.23 T	-3021.74 C	26.28 C	1.81 U
	55.62 AB	23.15 M	-0.23 T	-3021.73 C	26.28 C	1.81 U
17.6	57.37 AB	23.55 M	-0.23 T	-3162.76 C	27.54 C	1.82 U
	57.37 AB	23.56 C	-0.21 C	-3162.78 C	27.54 C	1.82 U
	59.17 AB	23.97 C	-0.21 C	-3305.23 C	28.81 C	1.83 U

11.7	.....	59.17 AB	23.97 C	-0.21 C	-3305.24 C	28.82 C	1.83 U
		60.98 AB	24.36 C	-0.21 C	-3448.96 C	30.04 C	1.83 U
5.9	.....	60.98 AB	24.36 C	-0.21 C	-3448.96 C	30.04 C	1.83 U
		62.79 AB	24.76 C	-0.21 C	-3593.84 C	31.27 C	1.83 U

base							
reaction		62.79 AB	-24.76 C	0.21 C	3593.84 C	-31.27 C	-1.83 U

COMPLIANCE WITH 4.8.2 & 4.5.4

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ELEV	AXIAL	BENDING	SHEAR +	TOTAL	SATISFIED	D/t(w/t)	MAX
ft			TORSIONAL				ALLOWED
194.00		0.00P	0.00F	0.00N	0.00F	YES	12.17A
		0.01Y	0.02E	0.01F	0.02E	YES	13.01A
187.54		0.01Z	0.02H	0.010	0.02H	YES	13.01A
		0.01Z	0.08H	0.010	0.08H	YES	13.86A
181.07		0.01AA	0.08H	0.01H	0.08C	YES	13.86A
		0.01AA	0.16H	0.01H	0.16H	YES	14.70A
174.61		0.01AI	0.16H	0.01H	0.16H	YES	14.70A
		0.01AI	0.24H	0.01H	0.25H	YES	15.55A
168.14		0.01AG	0.24H	0.01X	0.25H	YES	15.55A
		0.02AG	0.36H	0.02X	0.37H	YES	16.39A
161.68		0.02AA	0.36H	0.02W	0.37H	YES	16.39A
		0.02AA	0.46H	0.02W	0.47H	YES	17.24A
155.21		0.02AG	0.46H	0.02L	0.47H	YES	17.24A
		0.02AG	0.54H	0.02L	0.56H	YES	18.08A
148.75		0.02AA	0.54H	0.02I	0.56H	YES	18.08A
		0.02AA	0.59H	0.02I	0.61H	YES	18.61A
144.75		0.02AA	0.61H	0.02Q	0.62H	YES	18.25A
		0.02AA	0.68H	0.02Q	0.70H	YES	19.08A
138.43		0.02AB	0.68H	0.02C	0.70H	YES	19.08A
		0.02AB	0.75H	0.02C	0.76H	YES	19.91A

132.11	.....	0.02AB	0.75H	0.02C	0.76H	YES	19.91A	45.2
		0.02AB	0.80C	0.02C	0.82C	YES	20.73A	45.2
125.79	.....	0.02AG	0.80C	0.02C	0.82C	YES	20.73A	45.2
		0.02AG	0.86C	0.02C	0.87C	YES	21.56A	45.2
119.46	.....	0.02AB	0.86C	0.02C	0.87C	YES	21.56A	45.2
		0.02AB	0.90C	0.02C	0.92C	YES	22.39A	45.2
113.14	.....	0.02AG	0.90C	0.02C	0.92C	YES	22.39A	45.2
		0.02AG	0.95C	0.02C	0.96C	YES	23.21A	45.2
106.82	.....	0.02AB	0.95C	0.02C	0.96C	YES	23.21A	45.2
		0.02AB	0.99C	0.02C	1.00C	YES	24.04A	45.2
100.50	.....	0.01AG	0.74C	0.01C	0.75C	YES	19.16A	45.2
		0.01AG	0.76C	0.01C	0.77C	YES	19.71A	45.2
95.25	.....	0.01AG	0.78C	0.01C	0.78C	YES	19.43A	45.2
		0.01AG	0.80C	0.01C	0.81C	YES	20.06A	45.2
89.25	.....	0.01AB	0.80C	0.01P	0.81C	YES	20.06A	45.2
		0.01AB	0.82C	0.01P	0.83C	YES	20.68A	45.2
83.25	.....	0.01AB	0.82C	0.01P	0.83C	YES	20.68A	45.2
		0.02AB	0.84C	0.01P	0.85C	YES	21.31A	45.2
77.25	.....	0.02AG	0.84C	0.01P	0.85C	YES	21.31A	45.2
		0.02AB	0.85C	0.01P	0.86C	YES	21.94A	45.2
71.25	.....	0.02AB	0.85C	0.01P	0.86C	YES	21.94A	45.2
		0.02AB	0.87C	0.01P	0.88C	YES	22.57A	45.2
65.25	.....	0.02AB	0.87C	0.01C	0.88C	YES	22.57A	45.2
		0.02AB	0.89C	0.01C	0.90C	YES	23.20A	45.2
59.25	.....	0.02AB	0.89C	0.01C	0.90C	YES	23.20A	45.2
		0.02AB	0.90C	0.01C	0.91C	YES	23.82A	45.2
53.25	.....	0.01AB	0.71C	0.01C	0.72C	YES	19.79A	45.2
		0.01AB	0.72C	0.01C	0.73C	YES	20.34A	45.2
47.00	.....	0.01AB	0.74C	0.01C	0.75C	YES	20.04A	45.2
		0.01AB	0.75C	0.01C	0.76C	YES	20.56A	45.2
41.12	.....							

	0.01AB	0.75C	0.01M	0.76C	YES	20.56A	45.2
35.25	0.01AB	0.75C	0.01M	0.76C	YES	21.07A	45.2
	0.01AB	0.75C	0.01C	0.76C	YES	21.07A	45.2
29.37	0.01AB	0.76C	0.01C	0.77C	YES	21.58A	45.2
	0.01AB	0.76C	0.01C	0.77C	YES	21.58A	45.2
23.50	0.01AB	0.77C	0.01C	0.78C	YES	22.09A	45.2
	0.01AB	0.77C	0.01C	0.78C	YES	22.09A	45.2
17.62	0.01AB	0.78C	0.01C	0.79C	YES	22.61A	45.2
	0.01AB	0.78C	0.01C	0.79C	YES	22.61A	45.2
11.75	0.01AB	0.78C	0.01C	0.79C	YES	23.12A	45.2
	0.01AB	0.78C	0.01C	0.79C	YES	23.12A	45.2
5.88	0.01AB	0.79C	0.01C	0.80C	YES	23.63A	45.2
	0.01AB	0.79C	0.01C	0.80C	YES	23.63A	45.2
0.00	0.02AB	0.80C	0.01C	0.81C	YES	24.14A	45.2

MAXIMUM LOADS ONTO FOUNDATION(w.r.t. wind direction)

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DOWN	SHEAR.w.r.t.WIND.DIR	MOMENT.w.r.t.WIND.DIR	TORSION
kip	ALONG kip	ALONG ft-kip	ft-kip
	ACROSS kip	ACROSS ft-kip	
62.79	24.76	-3593.84	1.83
AB	C	C	U

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195' Monopole / Lisbon, GA

 ***** Service Load Condition *****

* Only 1 condition(s) shown in full
 * RRUs/TMAs were assumed to be behind antennas

* Some concentrated wind loads may have been derived from full-scale wind tunnel testing

LOADING CONDITION A =====

60 mph wind with no ice. Wind Azimuth: 0° (1.0 D + 1.0 Wo)

LOADS ON POLE
 =====

LOAD TYPE	ELEV ft	APPLY..LOAD..AT RADIUS ft	LOAD..AT AZI	LOAD AZI	FORCES..... HORIZ kip	DOWN kip	MOMENTS..... VERTICAL ft-kip	TORSNAL ft-kip
C	192.000	0.00	0.0	0.0	0.0035	0.0056	0.0000	0.0000
C	189.000	0.00	0.0	0.0	0.0000	0.4649	0.0000	0.0000
C	189.000	0.00	0.0	0.0	1.1545	3.3901	0.0000	0.0000
C	185.000	0.00	0.0	0.0	0.0087	0.0140	0.0000	0.0000
C	178.000	0.00	0.0	0.0	0.0000	0.4379	0.0000	0.0000
C	178.000	0.00	0.0	0.0	1.1401	3.3901	0.0000	0.0000
C	175.000	0.00	0.0	0.0	0.0086	0.0140	0.0000	0.0000
C	168.000	0.00	0.0	0.0	0.0000	0.4133	0.0000	0.0000
C	168.000	0.00	0.0	0.0	1.1264	3.3901	0.0000	0.0000
C	165.000	0.00	0.0	0.0	0.0085	0.0140	0.0000	0.0000
C	155.000	0.00	0.0	0.0	0.0084	0.0140	0.0000	0.0000
C	145.000	0.00	0.0	0.0	0.0083	0.0140	0.0000	0.0000
C	135.000	0.00	0.0	0.0	0.0082	0.0140	0.0000	0.0000
C	125.000	0.00	0.0	0.0	0.0081	0.0140	0.0000	0.0000
C	115.000	0.00	0.0	0.0	0.0079	0.0140	0.0000	0.0000
C	105.000	0.00	0.0	0.0	0.0078	0.0140	0.0000	0.0000
C	95.000	0.00	0.0	0.0	0.0076	0.0140	0.0000	0.0000
C	85.000	0.00	0.0	0.0	0.0074	0.0140	0.0000	0.0000
C	75.000	0.00	0.0	0.0	0.0072	0.0140	0.0000	0.0000
C	65.000	0.00	0.0	0.0	0.0070	0.0140	0.0000	0.0000
C	55.000	0.00	0.0	0.0	0.0068	0.0140	0.0000	0.0000
C	45.000	0.00	0.0	0.0	0.0065	0.0140	0.0000	0.0000
C	35.000	0.00	0.0	0.0	0.0062	0.0140	0.0000	0.0000
C	25.000	0.00	0.0	0.0	0.0057	0.0140	0.0000	0.0000
C	15.000	0.00	0.0	0.0	0.0052	0.0140	0.0000	0.0000
D	194.000	0.00	180.0	0.0	0.0126	0.0524	0.0000	0.0000
D	148.750	0.00	180.0	0.0	0.0165	0.0716	0.0000	0.0000
D	148.750	0.00	180.0	0.0	0.0169	0.1472	0.0000	0.0000
D	144.750	0.00	180.0	0.0	0.0169	0.1472	0.0000	0.0000
D	144.750	0.00	180.0	0.0	0.0171	0.0756	0.0000	0.0000
D	100.500	0.00	180.0	0.0	0.0200	0.0944	0.0000	0.0000
D	100.500	0.00	180.0	0.0	0.0203	0.2173	0.0000	0.0000
D	95.250	0.00	180.0	0.0	0.0203	0.2173	0.0000	0.0000
D	95.250	0.00	180.0	0.0	0.0205	0.1235	0.0000	0.0000
D	53.250	0.00	180.0	0.0	0.0218	0.1458	0.0000	0.0000
D	53.250	0.00	180.0	0.0	0.0218	0.3267	0.0000	0.0000
D	47.000	0.00	180.0	0.0	0.0218	0.3267	0.0000	0.0000
D	47.000	0.00	180.0	0.0	0.0218	0.1816	0.0000	0.0000
D	11.750	0.00	180.0	0.0	0.0195	0.2034	0.0000	0.0000
D	11.750	0.00	180.0	0.0	0.0195	0.2078	0.0000	0.0000

D 0.000 0.00 180.0 0.0 0.0199 0.2122 0.0000 0.0000

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MAXIMUM POLE DEFORMATIONS CALCULATED(w.r.t. wind direction)

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MAST ELEV ft	DEFLECTIONS (ft).....			ROTATIONS (deg).....		
	 HORIZONTAL ALONG	 ACROSS	DOWN	 TILT	 ACROSS	TWIST
194.0	5.76I	-0.05I	0.24I	3.26C	-0.02I	0.00H
187.5	5.39I	-0.04I	0.22I	3.26C	-0.02I	0.00H
181.1	5.03I	-0.04I	0.20I	3.24C	-0.02I	0.00H
174.6	4.66I	-0.04I	0.18I	3.21C	-0.02I	0.00C
168.1	4.31I	-0.04I	0.16I	3.15C	-0.02I	0.00C
161.7	3.96I	-0.03I	0.14I	3.07C	-0.02I	0.00H
155.2	3.62I	-0.03I	0.12I	2.97C	-0.02I	0.00H
148.7	3.29I	-0.03I	0.11I	2.85C	-0.02I	0.00H
144.7	3.09I	-0.03I	0.10I	2.77C	-0.02I	0.00H
138.4	2.80I	-0.03I	0.08I	2.63C	-0.02I	0.00H
132.1	2.52I	-0.02I	0.07I	2.48C	-0.02I	0.00H
125.8	2.25I	-0.02I	0.06I	2.32C	-0.02I	0.00H
119.5	2.00I	-0.02I	0.05I	2.17I	-0.02I	0.00H
113.1	1.77I	-0.02I	0.04I	2.01I	-0.02I	0.00H
106.8	1.56I	-0.01I	0.03I	1.86I	-0.02I	0.00H
100.5	1.37I	-0.01I	0.03I	1.70I	-0.02I	0.00H
95.2	1.21I	-0.01I	0.02I	1.60I	-0.01I	0.00H
89.2	1.05I	-0.01I	0.02I	1.47I	-0.01I	0.00H
83.2	0.91I	-0.01I	0.02I	1.35I	-0.01I	0.00H
77.2	0.77I	-0.01I	0.01I	1.23I	-0.01I	0.00H
71.2	0.65I	-0.01I	0.01I	1.12I	-0.01I	0.00H
65.2	0.54I	-0.01I	0.01I	1.00I	-0.01I	0.00H
59.2	0.44I	0.00I	0.01I	0.89I	-0.01I	0.00H
53.2	0.35I	0.00I	0.00I	0.78I	-0.01I	0.00H
47.0	0.27I	0.00I	0.00I	0.68I	-0.01I	0.00H

41.1	0.21I	0.00I	0.00I	0.59I	-0.01I	0.00H
35.2	0.15I	0.00I	0.00I	0.50I	-0.01I	0.00H
29.4	0.10I	0.00I	0.00I	0.41I	0.00I	0.00H
23.5	0.07I	0.00I	0.00I	0.33I	0.00I	0.00H
17.6	0.04I	0.00I	0.00I	0.24I	0.00I	0.00H
11.7	0.02I	0.00I	0.00I	0.16I	0.00I	0.00H
5.9	0.00I	0.00I	0.00A	0.08I	0.00I	0.00H
0.0	0.00A	0.00A	0.00A	0.00A	0.00A	0.00A

MAXIMUM POLE FORCES CALCULATED(w.r.t. to wind direction)

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MAST ELEV ft	TOTAL AXIAL kip	SHEAR.w.r.t.WIND.DIR ALONG kip	WIND.DIR ACROSS kip	MOMENT.w.r.t.WIND.DIR ALONG ft-kip	WIND.DIR ACROSS ft-kip	TORSION ft-kip
194.0	0.00 E	-0.01 B	0.00 E	-0.01 D	0.01 E	0.00 E
187.5	4.21 C	1.25 F	0.00 E	-2.36 L	-0.01 E	0.00 I
	4.21 C	1.25 C	0.01 B	-2.36 E	0.02 B	0.00 C
181.1	4.59 C	1.35 C	0.01 B	-12.32 C	-0.05 B	0.00 B
	4.59 C	1.36 L	0.01 F	-12.32 C	-0.05 B	0.00 B
174.6	8.82 C	2.59 L	0.01 F	-27.62 C	-0.09 K	0.01 K
	8.81 A	2.60 L	0.01 F	-27.61 C	-0.08 F	0.00 E
168.1	9.21 A	2.69 L	0.01 F	-47.81 L	-0.14 F	0.01 F
	9.21 A	2.69 C	-0.02 C	-47.81 L	-0.15 F	0.01 F
161.7	13.45 A	3.92 C	-0.02 C	-77.14 C	-0.18 F	-0.01 E
	13.46 A	3.94 C	0.02 B	-77.13 C	-0.18 F	-0.01 E
155.2	13.89 A	4.04 C	0.02 B	-107.44 C	-0.28 F	-0.02 C
	13.89 H	4.03 B	-0.02 I	-107.47 C	-0.28 F	-0.02 C
148.7	14.36 H	4.14 B	-0.02 I	-138.36 C	-0.37 F	0.02 F
	14.36 B	4.16 C	-0.04 I	-138.38 C	-0.37 F	-0.02 C
144.7	14.96 B	4.24 C	-0.04 I	-158.01 C	0.48 I	-0.02 C
	14.97 B	4.23 E	0.04 L	-157.97 C	0.49 I	-0.02 C

138.4	15.46 B	4.34 E	0.04 L	-189.38 C	0.64 I	-0.03 C
	15.46 B	4.34 E	-0.03 I	-189.40 C	0.64 I	-0.03 C
132.1	15.97 B	4.46 E	-0.03 I	-221.45 C	0.87 I	-0.03 C
	15.97 B	4.47 E	-0.03 H	-221.46 C	0.88 I	-0.03 C
125.8	16.49 B	4.58 E	-0.03 H	-254.16 C	1.07 I	-0.04 C
	16.49 B	4.58 C	-0.04 I	-254.18 C	1.05 I	-0.03 C
119.5	17.04 B	4.71 C	-0.04 I	-287.65 C	1.33 I	-0.04 C
	17.05 B	4.72 C	-0.05 I	-287.60 C	1.33 I	-0.04 C
113.1	17.61 B	4.85 C	-0.05 I	-321.75 C	1.66 I	-0.04 C
	17.61 B	4.86 I	-0.08 I	-321.77 C	1.65 I	-0.04 C
106.8	18.19 B	4.98 I	-0.08 I	-356.47 C	2.18 I	-0.05 H
	18.18 B	4.98 I	-0.07 I	-356.51 C	2.18 I	-0.05 H
100.5	18.79 B	5.11 I	-0.07 I	-391.80 C	2.62 I	-0.06 H
	18.79 B	5.10 I	-0.08 I	-391.84 C	2.60 I	-0.06 H
95.2	19.93 B	5.20 I	-0.08 I	-421.74 C	3.03 I	-0.07 H
	19.93 A	5.21 I	-0.08 I	-421.80 C	3.02 I	-0.07 H
89.2	20.69 A	5.34 I	-0.08 I	-456.67 C	3.51 I	-0.07 H
	20.69 B	5.34 C	-0.08 I	-456.67 C	3.50 I	-0.07 H
83.2	21.47 B	5.47 C	-0.08 I	-492.19 C	4.02 I	-0.08 H
	21.47 B	5.50 I	-0.08 I	-492.14 C	4.00 I	-0.08 H
77.2	22.26 B	5.62 I	-0.08 I	-528.19 C	4.52 I	-0.08 H
	22.26 B	5.59 E	-0.08 I	-528.18 C	4.52 I	-0.08 H
71.2	23.08 B	5.72 E	-0.08 I	-564.75 C	5.00 I	-0.09 H
	23.08 B	5.73 D	-0.08 I	-564.78 C	5.01 I	-0.09 H
65.2	23.91 B	5.86 D	-0.08 I	-601.95 I	5.48 I	-0.09 H
	23.91 B	5.86 D	-0.08 I	-601.94 I	5.50 I	-0.09 H
59.2	24.77 B	5.99 D	-0.08 I	-639.91 I	5.99 I	-0.09 H
	24.77 B	5.99 I	-0.07 I	-639.89 I	5.99 I	-0.09 H
53.2	25.65 B	6.13 I	-0.07 I	-678.44 I	6.44 I	-0.10 H
	25.65 B	6.14 D	-0.08 I	-678.42 I	6.45 I	-0.10 H
	27.69 B	6.28 D	-0.08 I	-719.27 I	6.94 I	-0.10 H

47.0	.....	27.69 B	6.28 D	-0.08 I	-719.26 I	6.94 I	-0.10 H
		28.78 B	6.41 D	-0.08 I	-758.28 I	7.39 I	-0.10 H
41.1	.....	28.78 B	6.40 I	-0.08 I	-758.26 I	7.39 I	-0.10 H
		29.88 B	6.52 I	-0.08 I	-797.87 I	7.86 I	-0.10 H
35.2	.....	29.88 B	6.54 I	-0.08 I	-797.85 I	7.87 I	-0.10 H
		31.02 B	6.67 I	-0.08 I	-838.12 I	8.35 I	-0.10 H
29.4	.....	31.02 B	6.67 I	-0.08 I	-838.11 I	8.35 I	-0.10 H
		32.17 B	6.79 I	-0.08 I	-878.85 I	8.82 I	-0.10 H
23.5	.....	32.17 B	6.79 I	-0.08 I	-878.85 I	8.82 I	-0.10 H
		33.33 B	6.91 I	-0.08 I	-920.04 I	9.30 I	-0.10 H
17.6	.....	33.33 B	6.93 I	-0.08 I	-920.03 I	9.30 I	-0.10 H
		34.53 B	7.05 I	-0.08 I	-961.78 I	9.79 I	-0.11 H
11.7	.....	34.53 B	7.04 I	-0.08 I	-961.77 I	9.79 I	-0.11 H
		35.76 B	7.16 I	-0.08 I	-1003.92 I	10.29 I	-0.11 H
5.9	.....	35.76 B	7.16 I	-0.08 I	-1003.92 I	10.29 I	-0.11 H
		37.00 B	7.28 I	-0.08 I	-1046.48 I	10.78 I	-0.11 H

base							
reaction		37.00 B	-7.28 I	0.08 I	1046.48 I	-10.78 I	0.11 H

COMPLIANCE WITH 4.8.2 & 4.5.4

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ELEV	AXIAL	BENDING	SHEAR +	TOTAL	SATISFIED	D/t(w/t)	MAX
ft			TORSIONAL				ALLOWED
194.00		0.00E	0.00E	0.00B	0.00E	YES	12.17A
		0.00C	0.00L	0.00F	0.01L	YES	13.01A
187.54		0.00C	0.00E	0.00C	0.01E	YES	13.01A
		0.00C	0.02C	0.00C	0.03C	YES	13.86A
181.07		0.00C	0.02C	0.00L	0.03C	YES	13.86A
		0.01C	0.05C	0.00L	0.05C	YES	14.70A
174.61		0.01A	0.05C	0.00L	0.05C	YES	14.70A
		0.01A	0.07L	0.00L	0.08L	YES	15.55A
							45.2

168.14	.....	0.01A	0.07L	0.00C	0.08L	YES	15.55A	45.2
		0.01A	0.10C	0.01C	0.11C	YES	16.39A	45.2
161.68	.....	0.01A	0.10C	0.01C	0.11C	YES	16.39A	45.2
		0.01A	0.13C	0.01C	0.14C	YES	17.24A	45.2
155.21	.....	0.01H	0.13C	0.01B	0.14C	YES	17.24A	45.2
		0.01H	0.16C	0.01B	0.17C	YES	18.08A	45.2
148.75	.....	0.01B	0.16C	0.01C	0.17C	YES	18.08A	45.2
		0.01B	0.17C	0.01C	0.18C	YES	18.61A	45.2
144.75	.....	0.01B	0.18C	0.01E	0.19C	YES	18.25A	45.2
		0.01B	0.20C	0.01E	0.21C	YES	19.08A	45.2
138.43	.....	0.01B	0.20C	0.01E	0.21C	YES	19.08A	45.2
		0.01B	0.22C	0.01E	0.23C	YES	19.91A	45.2
132.11	.....	0.01B	0.22C	0.01E	0.23C	YES	19.91A	45.2
		0.01B	0.24C	0.01E	0.25C	YES	20.73A	45.2
125.79	.....	0.01B	0.24C	0.01C	0.25C	YES	20.73A	45.2
		0.01B	0.25C	0.01C	0.26C	YES	21.56A	45.2
119.46	.....	0.01B	0.25C	0.01C	0.26C	YES	21.56A	45.2
		0.01B	0.26C	0.01C	0.27C	YES	22.39A	45.2
113.14	.....	0.01B	0.26C	0.01I	0.27C	YES	22.39A	45.2
		0.01B	0.28C	0.01I	0.29C	YES	23.21A	45.2
106.82	.....	0.01B	0.28C	0.01I	0.29C	YES	23.21A	45.2
		0.01B	0.29C	0.01I	0.30C	YES	24.04A	45.2
100.50	.....	0.01B	0.21C	0.00I	0.22C	YES	19.16A	45.2
		0.01B	0.22C	0.00I	0.23C	YES	19.71A	45.2
95.25	.....	0.01A	0.23C	0.00I	0.23C	YES	19.43A	45.2
		0.01A	0.23C	0.00I	0.24C	YES	20.06A	45.2
89.25	.....	0.01B	0.23C	0.00C	0.24C	YES	20.06A	45.2
		0.01B	0.24C	0.00C	0.25C	YES	20.68A	45.2
83.25	.....	0.01B	0.24C	0.00I	0.25C	YES	20.68A	45.2
		0.01B	0.24C	0.00I	0.25C	YES	21.31A	45.2
77.25	.....							

	0.01B	0.24C	0.00E	0.25C	YES	21.31A	45.2
71.25	0.01B	0.25C	0.00E	0.26C	YES	21.94A	45.2
	0.01B	0.25C	0.00I	0.26C	YES	21.94A	45.2
65.25	0.01B	0.25I	0.00I	0.26I	YES	22.57A	45.2
	0.01B	0.25I	0.00I	0.26I	YES	22.57A	45.2
59.25	0.01B	0.26I	0.00I	0.27I	YES	23.20A	45.2
	0.01B	0.26I	0.00I	0.27I	YES	23.20A	45.2
53.25	0.01B	0.26I	0.00I	0.27I	YES	23.82A	45.2
	0.01B	0.21I	0.00D	0.21I	YES	19.79A	45.2
47.00	0.01B	0.21I	0.00D	0.22I	YES	20.34A	45.2
	0.01B	0.21I	0.00D	0.22I	YES	20.04A	45.2
41.12	0.01B	0.22I	0.00D	0.22I	YES	20.56A	45.2
	0.01B	0.22I	0.00I	0.22I	YES	20.56A	45.2
35.25	0.01B	0.22I	0.00I	0.23I	YES	21.07A	45.2
	0.01B	0.22I	0.00I	0.23I	YES	21.07A	45.2
29.37	0.01B	0.22I	0.00I	0.23I	YES	21.58A	45.2
	0.01B	0.22I	0.00I	0.23I	YES	21.58A	45.2
23.50	0.01B	0.22I	0.00I	0.23I	YES	22.09A	45.2
	0.01B	0.22I	0.00I	0.23I	YES	22.09A	45.2
17.62	0.01B	0.23I	0.00I	0.23I	YES	22.61A	45.2
	0.01B	0.23I	0.00I	0.23I	YES	22.61A	45.2
11.75	0.01B	0.23I	0.00I	0.24I	YES	23.12A	45.2
	0.01B	0.23I	0.00I	0.24I	YES	23.12A	45.2
5.88	0.01B	0.23I	0.00I	0.24I	YES	23.63A	45.2
	0.01B	0.23I	0.00I	0.24I	YES	23.63A	45.2
0.00	0.01B	0.23I	0.00I	0.24I	YES	24.14A	45.2

MAXIMUM LOADS ONTO FOUNDATION(w.r.t. wind direction)

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DOWN	SHEAR.w.r.t.WIND.DIR	MOMENT.w.r.t.WIND.DIR	TORSION
kip	ALONG kip	ALONG ft-kip	ft-kip
37.00	7.28	-0.08	-1046.48
		10.78	-0.11

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Seismic Load Effects
Equivalent Lateral Force Procedure
ANSI/TIA-222-H

Parameters	Description	h _i (ft.)	w _i (kips)	W _n (kips)	Vertical Distribution of Seismic Forces				1.2 D + 1.0 E _v (kips)	0.9 D - 1.0 E _v (kips)
					$\frac{w_i h_i^k}{\sum w_i h_i^k}$	$\frac{F_x \text{ or } E_{x1}}{\sum}$ (kips)	$\frac{F_y \text{ or } E_{y1}}{\sum}$ (kips)	$\frac{F_z \text{ or } E_{z1}}{\sum}$ (kips)		
Risk Category R	II	192.00	0.0056	0.0000	206.4384	0.0004	0.0005	0.0004	0.0072	0.0045
	1.500	189.00	0.4649	0.0000	16,606.6929	0.0321	0.0422	0.0321	0.6001	0.3762
S _s	0.482	189.00	3.3901	3.3901	121,097.7621	0.2342	0.3078	0.2342	4.3759	2.7433
	S ₁	185.00	0.0140	0.0000	479.1500	0.0009	0.0013	0.0009	0.0181	0.0113
Site Class D (default)	0.122	178.00	0.4379	0.0000	13,874.4236	0.0268	0.0398	0.0268	0.5653	0.3543
	12.000	178.00	3.3901	3.3901	107,411.9284	0.2078	0.3078	0.2078	4.3759	2.7433
T ₁ (sec)	1.414	175.00	0.0140	0.0000	428.7500	0.0008	0.0013	0.0008	0.0181	0.0113
	2.356	169.38	3.0918	0.0000	88,702.4570	0.1716	0.2807	0.1716	3.9909	2.5019
S _{MS}	0.682	168.00	0.4133	0.0000	11,664.9792	0.0226	0.0375	0.0226	0.5335	0.3345
	0.287	168.00	3.3901	3.3901	95,682.1824	0.1851	0.3078	0.1851	4.3759	2.7433
S ₀₁	0.454	165.00	0.0140	0.0000	381.1500	0.0007	0.0013	0.0007	0.0181	0.0113
	0.192	155.00	0.0140	0.0000	336.3500	0.0007	0.0013	0.0007	0.0181	0.0113
T _s	0.423	145.00	0.0140	0.0000	294.3500	0.0006	0.0013	0.0006	0.0181	0.0113
	1.000	135.00	0.0140	0.0000	255.1500	0.0005	0.0013	0.0005	0.0181	0.0113
Ω	1.500	125.00	0.0140	0.0000	218.7500	0.0004	0.0013	0.0004	0.0181	0.0113
	0.030	122.00	4.5539	0.0000	67,780.2476	0.1311	0.4135	0.1311	5.8782	3.6850
E (ksi)	29,000	115.00	0.0140	0.0000	185.1500	0.0004	0.0013	0.0004	0.0181	0.0113
	663	105.00	0.0140	0.0000	154.3500	0.0003	0.0013	0.0003	0.0181	0.0113
I _{top} (in ⁴)	22,396	95.00	0.0140	0.0000	126.3500	0.0002	0.0013	0.0002	0.0181	0.0113
	11,529	85.00	0.0140	0.0000	101.1500	0.0002	0.0013	0.0002	0.0181	0.0113
I _{bot} (in ⁴)	386.4	75.00	0.0140	0.0000	78.7500	0.0002	0.0013	0.0002	0.0181	0.0113
	36.925	73.75	7.2022	0.0000	39,173.2159	0.0758	0.6540	0.0758	9.2966	5.8280
W _t (kips)	10.170	65.00	0.0140	0.0000	59.1500	0.0001	0.0013	0.0001	0.0181	0.0113
	26.755	55.00	0.0140	0.0000	42.3500	0.0001	0.0013	0.0001	0.0181	0.0113
L _p (in)	2328	45.00	0.0140	0.0000	28.3500	0.0001	0.0013	0.0001	0.0181	0.0113
	0.217	35.00	0.0140	0.0000	17.1500	0.0000	0.0013	0.0000	0.0181	0.0113
T (sec)	4.603	26.62	10.3330	0.0000	7,322.2159	0.0142	0.9382	0.0142	13.3378	8.3615
	2.0000	25.00	0.0140	0.0000	8.7500	0.0000	0.0013	0.0000	0.0181	0.0113
V _s (kips)	1.108	15.00	0.0140	0.0000	3.1500	0.0000	0.0013	0.0000	0.0181	0.0113
	C	Σ	36.92	10.1703	572,720.84	1.11	3.35	1.11	47.66	29.88

Seismic Design Category

Square Base Plate and Anchor Rods per ANSI/TIA 222-H

Pole Data

Diameter:	53.340	in (flat to flat)
Thickness:	0.375	in
Yield (Fy):	65	ksi
# of Sides:	18	"0" IF Round
Strength (Fu):	80	ksi

Reactions

Moment, Mu:	3593.84	ft-kips
Axial, Pu:	44.35	kips
Shear, Vu:	24.76	kips

Anchor Rod Data

Quantity:	12	(multiple of 4)
Diameter:	2.25	in
Rod Material:	A615	
Strength (Fu):	100	ksi
Yield (Fy):	75	ksi
BC Diam. (in):	60	BC Override:
Rod Spacing:	6	in

Plate Data

Width (in):	57	Width Override:
Thickness:	2.75	in
Yield (Fy)	50	ksi
Eff. Width:	27.27	in
Corner Clip	10.00	in
Drain Hole:	2.625	in. diameter
Drain Location:	24.5	in. center of pole to center of drain hole
Center Hole:	41	in. diameter

Anchor Rod Results

(per 4.9.9)

Maximum Put:	236.82 Kips
$\Phi_t \cdot R_{nt}$:	243.75 Kips
Vu:	2.06 Kips
$\Phi_v \cdot R_{nv}$:	149.10 Kips
Tension Interaction Ratio:	0.94
Maximum Puc:	243.29 Kips
$\Phi_c \cdot R_{nc}$:	268.39 Kips
Vu:	2.06 Kips
$\Phi_c \cdot R_{nvc}$:	120.77 Kips
Compression Interaction Ratio:	0.91
Maximum Interaction Ratio:	94.4% Pass

Base Plate Results

Base Plate (Mu/Z):	41.0 ksi
Allowable $\Phi \cdot F_y$:	45 ksi (per AISC)
Base Plate Interaction Ratio:	91.0% Pass

MAT FOUNDATION DESIGN BY SABRE INDUSTRIES

195' Monopole SMARTLINK, LLC Lisbon, GA (25-3034-JSS) 12/19/24 ARH

Overall Loads:

Factored Moment (ft-kips)	3593.84
Factored Axial (kips)	44.35
Factored Shear (kips)	24.76
Bearing Design Strength (ksf)	7.5
Water Table Below Grade (ft)	999
Width of Mat (ft)	22.5
Thickness of Mat (ft)	1.75
Depth to Bottom of Slab (ft)	6
Quantity of Bolts in Bolt Circle	12
Bolt Circle Diameter (in)	60
Effective Anchor	
Bolt Embedment (in)	66.5
Diameter of Pier (ft)	7
Ht. of Pier Above Ground (ft)	0.5
Ht. of Pier Below Ground (ft)	4.25
Quantity of Bars in Mat	23
Bar Diameter in Mat (in)	1.27
Area of Bars in Mat (in ²)	29.14
Spacing of Bars in Mat (in)	11.94
Quantity of Bars Pier	36
Bar Diameter in Pier (in)	1
Tie Bar Diameter in Pier (in)	0.625
Spacing of Ties (in)	4
Area of Bars in Pier (in ²)	28.27
Spacing of Bars in Pier (in)	6.61
f'c (ksi)	4.5
fy (ksi)	60
Unit Wt. of Soil (kcf)	0.11
Unit Wt. of Concrete (kcf)	0.15

Max. Net Bearing Press. (ksf)	6.91
Allowable Bearing Pressure (ksf)	5.00
Safety Factor	2.00
Ultimate Bearing Pressure (ksf)	10.00
Bearing Φ s	0.75

Minimum Pier Diameter (ft)	7.00
Equivalent Square b (ft)	6.20
Square Pier? (Y/N)	N

Recommended Spacing (in)	5 to 12
--------------------------	---------

Minimum Pier A _s (in ²)	27.71
Recommended Spacing (in)	5 to 12

Volume of Concrete (yd³) 39.58

Two-Way Shear Action:

Average d (in)	16.73
ϕv_c (ksi)	0.193
$\phi v_c = \phi(2 + 4/\beta_c)f_c^{1/2}$	0.302
$\phi v_c = \phi(\alpha_s d/b_o + 2)f_c^{1/2}$	0.193
$\phi v_c = \phi 4f_c^{1/2}$	0.201
Shear perimeter, b _o (in)	364.69
β_c	1

v _u (ksi)	0.103
----------------------	-------

J (in ³)	8.524E+06
c + d (in)	91.17
0.40M _{sc} (ft-kips)	1484.6

One-Way Shear:

ϕV_c (kips)	454.5
-------------------	-------

V _u (kips)	278.2
-----------------------	-------

Stability:

Overturning Design Strength (ft-k)	4211.5
------------------------------------	--------

Total Applied M (ft-k)	3754.8
------------------------	--------

Pier-Slab Transfer by Flexure:

b_{slab} (ft)	12.25		
ϕM_n (ft-kips)	2267.6	$0.60M_{sc}$ (ft-kips)	2226.9

Pier Design:

ϕV_n (kips)	1034.1	V_u (kips)	24.8
$\phi V_c = \phi 2(1 + N_u / (2000 A_g)) f'_c{}^{1/2} b_w d$	570.3		
V_s (kips)	618.5	$*** V_s \max = 4 f'_c{}^{1/2} b_w d$ (kips)	1514.7
Maximum Spacing (in)	8.71	(Only if Shear Ties are Required)	
Actual Hook Development (in)	15.46	Req'd Hook Development l_{dh} (in) - Tension	12.52
		Req'd Hook Development l_{dc} (in) - Compression	13.50

Flexure in Slab:

ϕM_n (ft-kips)	2082.5	M_u (ft-kips)	1893.7
a (in)	1.69		
Steel Ratio	0.00645		
β_1	0.825		
Maximum Steel Ratio (ρ_t)	0.0197		
Minimum Steel Ratio	0.0018		
Rebar Development in Pad (in)	90.00	Required Development in Pad (in)	34.08

Condition	1 is OK, 0 Fails
Maximum Soil Bearing Pressure	1
Pier Area of Steel	1
Pier Shear	1
Interaction Diagram	1
Two-Way Shear Action	1
One-Way Shear Action	1
Overtopping	1
Flexure	1
Steel Ratio	1
Length of Development in Pad	1
Hook Development	1
Anchor Bolt Pullout	1
Anchor Bolt Punching Shear	1

=====

LPILE for Windows, Version 2019-11.009

Analysis of Individual Piles and Drilled Shafts
Subjected to Lateral Loading Using the p-y Method
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is a violation of the software license agreement.

Files Used for Analysis

Path to file locations:

\Program Files (x86)\Ensoft\Lpile2019\files\

Name of input data file:

25-3034-JSS.lp11d

Name of output report file:

25-3034-JSS.lp11o

Name of plot output file:

25-3034-JSS.lp11p

Name of runtime message file:

25-3034-JSS.lp11r

Date and Time of Analysis

Date: December 19, 2024

Time: 9:14:10

Problem Title

Site : Lisbon, GA

Tower : 195' Monopole

Prepared for : SMARTLINK, LLC

Job Number : 25-3034-JSS

Engineer : ARH

Program Options and Settings

Computational Options:

- Conventional Analysis

Engineering Units Used for Data Input and Computations:

- US Customary System Units (pounds, feet, inches)

Analysis Control Options:

- | | | |
|--|---|---------------|
| - Maximum number of iterations allowed | = | 999 |
| - Deflection tolerance for convergence | = | 1.0000E-05 in |
| - Maximum allowable deflection | = | 100.0000 in |
| - Number of pile increments | = | 100 |

Loading Type and Number of Cycles of Loading:

- Static loading specified
- Use of p-y modification factors for p-y curves not selected
- Analysis uses layering correction (Method of Georgiadis)
- No distributed lateral loads are entered
- Loading by lateral soil movements acting on pile not selected
- Input of shear resistance at the pile tip not selected
- Input of moment resistance at the pile tip not selected
- Input of side resistance moment along pile not selected
- Computation of pile-head foundation stiffness matrix not selected
- Push-over analysis of pile not selected
- Buckling analysis of pile not selected

Output Options:

- Output files use decimal points to denote decimal symbols.
- Report only summary tables of pile-head deflection, maximum bending moment, and maximum shear force in output report file.
- No p-y curves to be computed and reported for user-specified depths
- Print using wide report formats

Pile Structural Properties and Geometry

Number of pile sections defined	=	1
Total length of pile	=	25.500 ft
Depth of ground surface below top of pile	=	0.5000 ft

Pile diameters used for p-y curve computations are defined using 2 points.

p-y curves are computed using pile diameter values interpolated with depth over the length of the pile. A summary of values of pile diameter vs. depth follows.

Point No.	Depth Below Pile Head feet	Pile Diameter inches
1	0.000	84.0000
2	25.500	84.0000

Input Structural Properties for Pile Sections:

Pile Section No. 1:

Section 1 is a round drilled shaft, bored pile, or CIDH pile
Length of section = 25.500000 ft
Shaft Diameter = 84.000000 in
Shear capacity of section = 0.0000 lbs

Ground Slope and Pile Batter Angles

Ground Slope Angle = 0.000 degrees
= 0.000 radians
Pile Batter Angle = 0.000 degrees
= 0.000 radians

Soil and Rock Layering Information

The soil profile is modelled using 3 layers

Layer 1 is stiff clay without free water

Distance from top of pile to top of layer = 0.500000 ft
Distance from top of pile to bottom of layer = 2.500000 ft
Effective unit weight at top of layer = 110.000000 pcf
Effective unit weight at bottom of layer = 110.000000 pcf
Undrained cohesion at top of layer = 500.000000 psf
Undrained cohesion at bottom of layer = 500.000000 psf
Epsilon-50 at top of layer = 0.020000
Epsilon-50 at bottom of layer = 0.020000

Layer 2 is stiff clay without free water

Distance from top of pile to top of layer = 2.500000 ft
Distance from top of pile to bottom of layer = 5.500000 ft
Effective unit weight at top of layer = 120.000000 pcf

Effective unit weight at bottom of layer	=	120.000000 pcf
Undrained cohesion at top of layer	=	3000. psf
Undrained cohesion at bottom of layer	=	3000. psf
Epsilon-50 at top of layer	=	0.005000
Epsilon-50 at bottom of layer	=	0.005000

Layer 3 is stiff clay without free water

Distance from top of pile to top of layer	=	5.500000 ft
Distance from top of pile to bottom of layer	=	40.500000 ft
Effective unit weight at top of layer	=	120.000000 pcf
Effective unit weight at bottom of layer	=	120.000000 pcf
Undrained cohesion at top of layer	=	3500. psf
Undrained cohesion at bottom of layer	=	3500. psf
Epsilon-50 at top of layer	=	0.005000
Epsilon-50 at bottom of layer	=	0.005000

(Depth of the lowest soil layer extends 15.000 ft below the pile tip)

Summary of Input Soil Properties

Layer Num.	Soil Type Name (p-y Curve Type)	Layer Depth ft	Effective Unit Wt. pcf	Cohesion psf	E50 or krm
1	Stiff Clay	0.5000	110.0000	500.0000	0.02000
	w/o Free Water	2.5000	110.0000	500.0000	0.02000
2	Stiff Clay	2.5000	120.0000	3000.	0.00500
	w/o Free Water	5.5000	120.0000	3000.	0.00500
3	Stiff Clay	5.5000	120.0000	3500.	0.00500
	w/o Free Water	40.5000	120.0000	3500.	0.00500

Static Loading Type

Static loading criteria were used when computing p-y curves for all analyses.

Pile-head Loading and Pile-head Fixity Conditions

Number of loads specified = 2

Load Run No.	Load Analysis Type	Condition 1	Condition 2	Axial Thrust Force, lbs	Compute Top y vs. Pile Length
1	1	V = 33013. lbs	M = 57501440. in-lbs	59133.	No
Yes					
2	1	V = 7280. lbs	M = 12557760. in-lbs	37000.	No

Yes

V = shear force applied normal to pile axis

M = bending moment applied to pile head

y = lateral deflection normal to pile axis

S = pile slope relative to original pile batter angle

R = rotational stiffness applied to pile head

Values of top y vs. pile lengths can be computed only for load types with specified shear loading (Load Types 1, 2, and 3).

Thrust force is assumed to be acting axially for all pile batter angles.

Computations of Nominal Moment Capacity and Nonlinear Bending Stiffness

Axial thrust force values were determined from pile-head loading conditions

Number of Pile Sections Analyzed = 1

Pile Section No. 1:

Dimensions and Properties of Drilled Shaft (Bored Pile):

Length of Section	=	25.500000 ft
Shaft Diameter	=	84.000000 in
Concrete Cover Thickness (to edge of long. rebar)	=	3.625000 in
Number of Reinforcing Bars	=	36 bars
Yield Stress of Reinforcing Bars	=	60000. psi
Modulus of Elasticity of Reinforcing Bars	=	29000000. psi
Gross Area of Shaft	=	5542. sq. in.
Total Area of Reinforcing Steel	=	28.274334 sq. in.
Area Ratio of Steel Reinforcement	=	0.51 percent
Edge-to-Edge Bar Spacing	=	5.602048 in
Maximum Concrete Aggregate Size	=	0.750000 in
Ratio of Bar Spacing to Aggregate Size	=	7.47
Offset of Center of Rebar Cage from Center of Pile	=	0.0000 in

Axial Structural Capacities:

Nom. Axial Structural Capacity = $0.85 F_c A_c + F_y A_s$ = 22785.579 kips
Tensile Load for Cracking of Concrete = -2522.125 kips
Nominal Axial Tensile Capacity = -1696.460 kips

Reinforcing Bar Dimensions and Positions Used in Computations:

Bar Number	Bar Diam. inches	Bar Area sq. in.	X inches	Y inches
-----	-----	-----	-----	-----
1	1.000000	0.785398	37.875000	0.000000
2	1.000000	0.785398	37.299594	6.576925
3	1.000000	0.785398	35.590858	12.954013
4	1.000000	0.785398	32.800712	18.937500
5	1.000000	0.785398	29.013933	24.345581
6	1.000000	0.785398	24.345581	29.013933
7	1.000000	0.785398	18.937500	32.800712

8	1.000000	0.785398	12.954013	35.590858
9	1.000000	0.785398	6.576925	37.299594
10	1.000000	0.785398	0.000000	37.875000
11	1.000000	0.785398	-6.576925	37.299594
12	1.000000	0.785398	-12.954013	35.590858
13	1.000000	0.785398	-18.937500	32.800712
14	1.000000	0.785398	-24.345581	29.013933
15	1.000000	0.785398	-29.013933	24.345581
16	1.000000	0.785398	-32.800712	18.937500
17	1.000000	0.785398	-35.590858	12.954013
18	1.000000	0.785398	-37.299594	6.576925
19	1.000000	0.785398	-37.875000	0.000000
20	1.000000	0.785398	-37.299594	-6.576925
21	1.000000	0.785398	-35.590858	-12.954013
22	1.000000	0.785398	-32.800712	-18.937500
23	1.000000	0.785398	-29.013933	-24.345581
24	1.000000	0.785398	-24.345581	-29.013933
25	1.000000	0.785398	-18.937500	-32.800712
26	1.000000	0.785398	-12.954013	-35.590858
27	1.000000	0.785398	-6.576925	-37.299594
28	1.000000	0.785398	0.000000	-37.875000
29	1.000000	0.785398	6.576925	-37.299594
30	1.000000	0.785398	12.954013	-35.590858
31	1.000000	0.785398	18.937500	-32.800712
32	1.000000	0.785398	24.345581	-29.013933
33	1.000000	0.785398	29.013933	-24.345581
34	1.000000	0.785398	32.800712	-18.937500
35	1.000000	0.785398	35.590858	-12.954013
36	1.000000	0.785398	37.299594	-6.576925

NOTE: The positions of the above rebars were computed by LPILE

Minimum spacing between any two bars not equal to zero = 5.602 inches
between bars 30 and 31.

Ratio of bar spacing to maximum aggregate size = 7.47

Concrete Properties:

Compressive Strength of Concrete	=	4500. psi
Modulus of Elasticity of Concrete	=	3823676. psi
Modulus of Rupture of Concrete	=	-503.115295 psi
Compression Strain at Peak Stress	=	0.002001
Tensile Strain at Fracture of Concrete	=	-0.0001152
Maximum Coarse Aggregate Size	=	0.750000 in

Number of Axial Thrust Force Values Determined from Pile-head Loadings = 2

Number	Axial Thrust Force kips
-----	-----
1	37.000
2	59.133

Summary of Results for Nominal Moment Capacity for Section 1

Moment values interpolated at maximum compressive strain = 0.003
or maximum developed moment if pile fails at smaller strains.

Load No.	Axial Thrust kips	Nominal Mom. Cap. in-kip	Max. Comp. Strain
-----	-----	-----	-----
1	37.000	63170.410	0.00300000
2	59.133	63906.633	0.00300000

Note that the values of moment capacity in the table above are not factored by a strength reduction factor (phi-factor).

In ACI 318, the value of the strength reduction factor depends on whether the transverse reinforcing steel bars are tied hoops (0.65) or spirals (0.75).

The above values should be multiplied by the appropriate strength reduction factor to compute ultimate moment capacity according to ACI 318, or the value required by the design standard being followed.

The following table presents factored moment capacities and corresponding bending stiffnesses computed for common resistance factor values used for reinforced concrete sections.

Axial Load No.	Resist. Factor	Nominal Ax. Thrust kips	Nominal Moment Cap in-kips	Ult. (Fac) Ax. Thrust kips	Ult. (Fac) Moment Cap in-kips	Bend. Stiff. at Ult Mom kip-in^2
-----	-----	-----	-----	-----	-----	-----
1	0.65	37.000000	63170.	24.050000	41061.	1.3528E+09
2	0.65	59.133333	63907.	38.436667	41539.	1.3713E+09
1	0.75	37.000000	63170.	27.750000	47378.	1.3035E+09
2	0.75	59.133333	63907.	44.350000	47930.	1.3218E+09
1	0.90	37.000000	63170.	33.300000	56853.	828958598.
2	0.90	59.133333	63907.	53.220000	57516.	841259996.

Layering Correction Equivalent Depths of Soil & Rock Layers

Layer No.	Top of Layer Below Pile Head ft	Equivalent Top Depth Below Grnd Surf ft	Same Layer Type As Layer Above	Layer is Rock or is Below Rock Layer	F0 Integral for Layer lbs	F1 Integral for Layer lbs
-----	-----	-----	-----	-----	-----	-----
1	0.5000	0.00	N.A.	No	0.00	23223.
2	2.5000	0.3662	Yes	No	23223.	201682.
3	5.5000	2.9121	Yes	No	224906.	N.A.

Notes: The F0 integral of Layer n+1 equals the sum of the F0 and F1 integrals for Layer n. Layering correction equivalent depths are computed only for soil types with both shallow-depth and deep-depth expressions for peak lateral load transfer. These soil types are soft and stiff clays, non-liquefied sands, and cemented c-phi soil.

Summary of Pile-head Responses for Conventional Analyses

Definitions of Pile-head Loading Conditions:

Load Type 1: Load 1 = Shear, V, lbs, and Load 2 = Moment, M, in-lbs
Load Type 2: Load 1 = Shear, V, lbs, and Load 2 = Slope, S, radians
Load Type 3: Load 1 = Shear, V, lbs, and Load 2 = Rot. Stiffness, R, in-lbs/rad.
Load Type 4: Load 1 = Top Deflection, y, inches, and Load 2 = Moment, M, in-lbs
Load Type 5: Load 1 = Top Deflection, y, inches, and Load 2 = Slope, S, radians

Load Case No.	Load Type 1	Pile-head Load 1	Load Type 2	Pile-head Load 2	Axial Loading lbs	Pile-head Deflection inches	Pile-head Rotation radians	Max Shear in Pile lbs	Max Moment in Pile in-lbs
1	V, lb	33013.	M, in-lb	5.75E+07	59133.	1.4733	-0.01367	-398324.	5.85E+07
2	V, lb	7280.	M, in-lb	1.26E+07	37000.	0.01525	-1.81E-04	-80017.	1.28E+07

Maximum pile-head deflection = 1.4732717626 inches

Maximum pile-head rotation = -0.0136717665 radians = -0.783335 deg.

The analysis ended normally.

IBC 1807.3.2.1

Moment (ft·k)	3,593.84	
Shear (k)	24.76	
Caisson diameter (ft)	7	
Caisson height above ground (ft)	0.5	
Caisson height below ground (ft)	25	
Lateral soil pressure (lb/ft ²)	300.00	
Ground to application of force, h (ft)	145.65	
Applied lateral force, P (lb)	24,760	
Lateral soil bearing pressure, S ₁ (lb/ft)	2,500.00	
Diameter, b (ft)	7	
A	3.31	$= (2.34P)/(S_1 b)$
Minimum depth of embedment, d (ft)	24.64	$= 0.5A [1 + (1 + (4.36h / A))^{1/2}]$

EXHIBIT J

Wireless Substitution Report – US Government Publication



Wireless Substitution: Early Release of Estimates from the National Health Interview Survey, July-December 2023

Stephen J. Blumberg, Ph.D., and Julian V. Luke

Division of Health Interview Statistics, National Center for Health Statistics

Overview

Since 2007, the National Health Interview Survey (NHIS) Early Release Program has regularly released preliminary estimates of the percentages of adults and children living in homes with only wireless telephones (also known as cellular telephones, cell phones, or mobile phones). These estimates are the most up-to-date estimates available from the federal government concerning the size and characteristics of this population.

Estimates in this report are based on the second six months of 2023. During this time period, 76.0% of adults and 86.8% of children lived in wireless-only households.

NHIS data can also be used to estimate the percentage of adults who live in wireless-only households and have their own wireless telephone (wireless-only adults). For July-December 2023, 75.2% of adults were wireless-only adults. Demographic subgroups with the highest percentages of wireless-only adults include adults aged 25–29 (87.3%) and 30–34 (90.1%) (**Figure**), and adults renting their homes (86.2%).

NHIS Early Release Program

This report is published by the National Center for Health Statistics (NCHS) as part of the NHIS Early Release Program. It presents selected estimates of telephone coverage for the civilian noninstitutionalized U.S. population based on data from NHIS, along with comparable estimates from NHIS for the previous 2 years. The estimates are based on in-person interviews that are conducted throughout the year to collect information on health status, health-

related behaviors, and health care access and utilization. The survey also includes information about household telephones and whether anyone in the household has a wireless telephone.

To provide access to the most recent information from NHIS, estimates using the July–December 2023 data are being released prior to final data editing and final weighting. These estimates should be considered preliminary. Estimates produced using the final data files may differ slightly from those presented here.

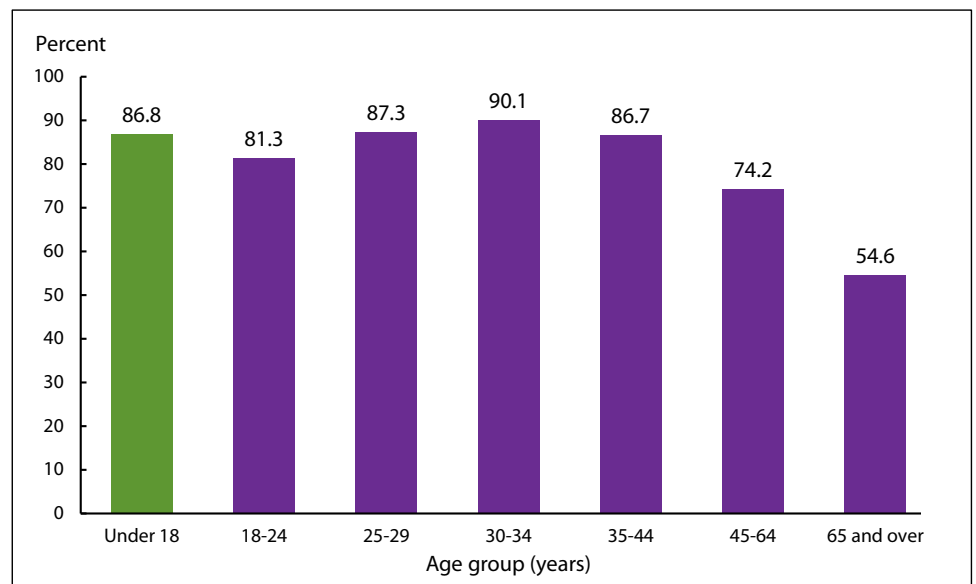
Background

Since 2003, NHIS has asked respondents about landlines and wireless telephones in their homes. Compared with adults living in landline households, adults living in wireless-only households are more likely to be people who smoke

cigarettes and people who had at least one heavy drinking day in the past year. Adults living in wireless-only households are also less likely to have health insurance coverage, less likely to have a usual place to go for medical care, less likely to have received an influenza vaccination in the past year, and more likely to have experienced financial barriers to care. Previous **Early Release Program reports** based on data from 2003–2018 include additional details about these health-related differences between people with and without landline telephones.

Because of these differences, the results from random-digit-dial health surveys could be biased if they do not include sufficient representation of households with only wireless telephones and households with landlines. NCHS continues to publish estimates of the size and characteristics of these populations so

Figure. Percentages of wireless-only adults and of children living in households with only wireless telephone service, by age group: United States, July–December 2023



NOTES: Wireless-only adults are adults who live in households with only wireless telephone service and have their own wireless telephone.
SOURCE: National Center for Health Statistics, National Health Interview Survey.

that survey research organizations can evaluate whether they have appropriately included these populations in their telephone surveys.

Methods

NHIS randomly selects one “sample adult” aged 18 years or older and one “sample child” aged 17 years or younger (if any children live in the household) from each household following a brief initial interview that identifies everyone who usually lives or stays in the household. Information about the sample adult is collected from the sample adults themselves unless they are physically or mentally unable to do so, in which case a knowledgeable proxy can answer for the sample adult. Information about the sample child is collected from a parent or adult who is knowledgeable about and responsible for the health care of the sample child. This respondent may or may not also be the sample adult.

To determine whether the sample adult or child lived in a household with a landline telephone, the respondent was asked if there was “at least one phone inside your home that is currently working and is not a cell phone.” To avoid possible confusion with cordless landline telephones, the word “wireless” was not used in the survey. This question was asked only once, in whichever interview (sample adult or sample child) came first.

Sample adults are also asked whether they “have a working cell phone,” and if not, whether they “live with anyone who has a working cell phone.” This approach permits the identification of adults living in wireless-only households (that is, households without landlines within which at least one household member has a working cell phone) and of wireless-only adults (that is, adults who live in a wireless-only household and have their own cell phone). Respondents for sample children are only asked if the child lives “with anyone who has a working cell phone,” and only if the wireless status of the household is not yet known from the sample adult interview.

An additional question is included for sample adults who have a cell phone and live in households with landline telephones. The sample adult is asked to

consider “all the telephone calls that you answer” and to report whether “all or almost all [are] on your cell phones, some [are] on your cell phone and some on your home phone, or very few or none [are] on your cell phones.” This question permits the identification of “wireless-mostly” adults—defined as adults with both landline and cellular telephones who answer all or almost all calls on cell phones. Landline-mostly adults and dual-users can be similarly identified.

NHIS uses sampling weights to produce representative national estimates. The base weight is equal to the inverse of the probability of selection of the sample address. These weights are adjusted for household and person-level nonresponse using multilevel models predictive of response propensity. Nonresponse-adjusted weights are further calibrated to U.S. Census Bureau population projections and American Community Survey (ACS) one-year estimates for age, sex, race and ethnicity, educational attainment, housing tenure, Census division, and Metropolitan Statistical Area status.

Point estimates and 95% confidence intervals were calculated using SUDAAN software (RTI International, Research Triangle Park, NC) to account for the complex sample design of NHIS. All estimates shown meet the NCHS standards of reliability as specified in *National Center for Health Statistics Data Presentation Standards for Proportions*.

Differences between percentages were evaluated using two-sided significance tests at the 0.05 level. All differences discussed are statistically significant unless otherwise noted. Lack of comment regarding the difference between any two estimates does not necessarily mean that the difference was tested and found to be not significant. Because of small sample sizes, estimates based on less than 1 year of data may have large confidence intervals, and caution should be used in interpreting such estimates.

Household Telephone Status

From July through December 2023, information on household telephone status was obtained for 14,113 civilian adults aged 18 and over and 3,738 children under age 18. In the second six months of 2023, 76.0% of adults (about 197 million) and 86.8% of children (nearly 63 million) lived in households that did not have a landline telephone but did have at least one wireless telephone (**Table 1**).

The percentages of adults and children living in wireless-only households have been generally increasing since 2003. Consistent with that trend, there was also a statistically significant increase (3.4 percentage points) in the past 12 months—that is, from the second 6 months of 2022 to the second 6 months of 2023—in the percentages of adults living in wireless-only households. Across that same time period, an increase (4.9 percentage points) was also observed for children.

Wireless-only Adults

Three in four adults were wireless-only (75.2%, 195 million); that is, they personally had a wireless telephone and lived in a household that did not have a landline. The percentage of adults who were wireless-only is shown, by selected demographic characteristics, in **Table 2**. Confidence intervals for these percentages are shown in **Table 3**. For July–December 2023:

- Nine in 10 adults aged 30–34 (90.1%) were wireless-only (**Figure**). The percentage of adults who were wireless-only decreased as age increased beyond 35 years: 86.7% for those 35–44; 74.2% for those 45–64; and 54.6% for those 65 and over.
- Hispanic adults (83.9%) were more likely than non-Hispanic Asian (76.0%), non-Hispanic Black (70.8%), or non-Hispanic White (73.2%) adults to be wireless-only.
- Men (75.5%) were statistically as likely as women (74.8%) to be wireless-only.

- Adults with family incomes below the federal poverty threshold (80.0%) were more likely than adults with family incomes of 100% to less than 200% of the federal poverty threshold (75.3%) and adults with higher family incomes (75.1%) to be wireless-only.
- Adults living in the Midwest (78.1%), South (77.0%), and West (78.4%) were more likely than those living in the Northeast (62.7%) to be wireless-only.
- Six in seven adults living in rented homes (86.2%) were wireless-only. This percentage is higher than the percentage for adults living in homes owned by a household member (70.8%).

Table 2 also includes estimates of the percentage of adults who were wireless-mostly, landline-mostly, dual users, landline-only, and phoneless, by selected demographic characteristics. Confidence intervals for these percentages are shown in **Table 3**.

Other NHIS Early Release Program Products

This report is published as part of the NHIS Early Release Program. Earlier reports on wireless substitution are at <https://www.cdc.gov/nchs/nhis/erwirelesssubs.htm>.

The prevalence of adults and children living in wireless-only households varies across states. For more information about prevalence estimates at the state level, see

- NCHS. Modeled estimates (with standard errors) of the percent distribution of personal telephone status for adults aged 18 and over, by state: United States, 2022. May 2024. Available from: https://www.cdc.gov/nchs/data/nhis/earlyrelease/Wireless_state_202406.pdf.

In addition to these products, preliminary microdata files containing selected NHIS variables are produced as part of the Early Release Program. The telephone service use variables presented in this report are included in those

microdata files. Analysts can access these files through the NCHS Research Data Centers (<https://www.cdc.gov/rdc/>) without having to wait for the final annual NHIS microdata files to be released.

For more information about NHIS and the NHIS Early Release Program, or to find other Early Release Program products, see

- NHIS home page at <https://www.cdc.gov/nchs/nhis.htm>.
- Early Release Program home page at <https://www.cdc.gov/nchs/nhis/releases.htm>.

Suggested Citation

Blumberg SJ, Luke JV. Wireless substitution: Early release of estimates from the National Health Interview Survey, July-December 2023. National Center for Health Statistics. June 2024. DOI: <https://doi.org/10.15620/cdc/156660>.

Table 1. Percent distribution of household telephone status for adults and children: United States, 2021-2023

Date of interview	Number of people (unweighted)	Wireless-only household	Landline with wireless	Landline-only household ¹	Phoneless	Landline with unknown wireless	Wireless with unknown landline	Total
Adults								
July–December 2021	14,629	68.7	28.9	1.7	0.6	0.0	0.1	100.0
95% confidence interval	...	67.54-69.81	27.82-29.97	1.48-2.00	0.47-0.75	0.00-0.05	0.05-0.16	...
January–June 2022	13,002	70.7	27.1	1.6	0.4	0.0	0.1	100.0
95% confidence interval	...	69.47-71.97	25.88-28.36	1.41-1.89	0.31-0.59	0.01-0.09	0.02-0.17	...
July–December 2022	13,385	72.6	25.4	1.3	0.6	0.0	0.1	100.0
95% confidence interval	...	71.55-73.67	24.34-26.44	1.11-1.50	0.46-0.75	0.01-0.06	0.04-0.19	...
January–June 2023	14,039	74.9	23.4	1.1	0.5	0.0	0.1	100.0
95% confidence interval	...	73.94-75.82	22.52-24.33	0.96-1.24	0.34-0.61	0.01-0.07	0.04-0.25	...
July–December 2023	14,113	76.0	22.2	1.3	0.5	0.0	0.0	100.0
95% confidence interval	...	74.89-77.15	21.17-23.21	1.08-1.54	0.34-0.61	0.00-0.04	0.01-0.09	...
Children								
July–December 2021	4,211	79.1	19.6	0.4	0.8	–	0.0	100.0
95% confidence interval	...	77.45-80.73	18.05-21.35	0.20-0.65	0.55-1.22	–	0.01-0.17	...
January–June 2022	3,585	81.7	17.3	0.5	0.5	–	0.1	100.0
95% confidence interval	...	80.05-83.31	15.70-18.93	0.22-1.02	0.31-0.74	–	0.01-0.31	...
July–December 2022	3,768	81.9	16.9	0.3	0.9	–	0.0	100.0
95% confidence interval	...	80.08-83.64	15.34-18.64	0.11-0.60	0.52-1.41	–	0.00-0.12	...
January–June 2023	3,876	84.6	14.3	0.3	0.8	–	0.0	100.0
95% confidence interval	...	82.97-86.04	12.87-15.80	0.10-0.86	0.54-1.33	–	0.00-0.18	...
July–December 2023	3,738	86.8	12.4	0.3	0.6	–	0.0	100.0
95% confidence interval	...	85.54-87.95	11.23-13.57	0.10-0.66	0.36-0.90	–	0.01-0.13	...

0.0 Quantity more than zero but less than 0.05.

... Category not applicable.

– Quantity zero.

¹Landline-only refers to households with a landline telephone in which no residents have a working cell phone. In reports based on 2003-2018 data, this category was labeled as “landline without wireless.”

NOTE: Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: National Center for Health Statistics, National Health Interview Survey, July 2021-December 2023.

Table 2. Percent distribution of personal telephone status for adults, by selected demographic characteristics: United States, July–December 2023

Demographic characteristic	Wireless-only adults	Wireless-mostly adults	Dual-users	Landline-mostly adults	Landline-only adults	Phoneless adults	Unknown ¹	Total
Total	75.2	14.0	4.7	2.8	2.0	1.2	0.2	100.0
Age (years)								
18–24	81.3	14.2	1.1	0.5	0.6	2.1	0.2	100.0
25–29	87.3	9.7	1.5	0.1	0.4	0.9	0.3	100.0
30–34	90.1	6.8	1.2	0.0	0.5	1.3	0.2	100.0
35–44	86.7	8.8	1.7	0.5	0.7	1.3	0.4	100.0
45–64	74.2	17.3	4.3	1.7	1.3	1.0	0.2	100.0
65 and over	54.6	17.4	11.7	9.3	5.7	1.2	0.1	100.0
Race and ethnicity								
Hispanic or Latino, any race(s)	83.9	9.8	1.8	0.8	1.2	2.2	0.3	100.0
Asian, single race ²	76.0	13.5	4.9	2.4	1.7	1.2	0.3	100.0
Black, single race ²	70.8	18.1	5.5	2.1	1.8	1.3	0.4	100.0
White, single race ²	73.2	14.5	5.3	3.6	2.3	1.0	0.2	100.0
Other and multiple races ²	79.4	12.1	**	1.8	0.9	0.3	0.0	100.0
Sex								
Male	75.5	14.3	4.3	2.4	2.1	1.3	0.2	100.0
Female	74.8	13.7	5.0	3.2	1.8	1.2	0.3	100.0
Education								
Some high school or less	75.7	8.4	5.0	2.9	4.3	3.4	0.3	100.0
High school graduate or GED ³	73.1	13.6	5.4	3.5	2.3	1.8	0.2	100.0
Some post-high school, no degree	76.2	14.1	4.1	2.8	1.9	0.7	0.1	100.0
4-year college degree or higher	75.7	16.0	4.4	2.2	0.9	0.5	0.3	100.0
Family income relative to federal poverty threshold ⁴								
Less than 100%	80.0	7.2	3.7	2.1	3.2	3.7	0.2	100.0
100% to less than 200%	75.3	10.6	5.0	4.1	3.0	1.8	0.2	100.0
200% or greater	75.1	15.6	4.5	2.5	1.3	0.7	0.2	100.0
Geographic region ⁵								
Northeast	62.7	20.5	7.3	5.0	3.5	0.8	0.1	100.0
Midwest	78.1	10.4	5.0	3.5	2.1	0.8	0.2	100.0
South	77.0	13.8	4.0	2.2	1.5	1.3	0.2	100.0
West	78.4	12.8	3.5	1.7	1.5	1.8	0.2	100.0
Metropolitan statistical area status								
Metropolitan	75.5	14.1	4.6	2.5	1.7	1.2	0.2	100.0
Not metropolitan	72.9	13.0	5.0	4.8	3.2	1.1	0.1	100.0

See footnotes at end of table.

Table 2. Percent distribution of personal telephone status for adults, by selected demographic characteristics: United States, July–December 2023—Continued

Demographic characteristic	Wireless-only adults	Wireless-mostly adults	Dual-users	Landline-mostly adults	Landline-only adults	Phoneless adults	Unknown ¹	Total
Home ownership status								
Owned or being bought	70.8	16.8	5.8	3.5	2.1	0.9	0.2	100.0
Renting	86.2	7.1	2.0	1.2	1.5	1.9	0.2	100.0
Other arrangement	70.3	14.7	4.9	2.9	**	2.1	0.4	100.0
Number of adults in survey sample (unweighted)	10,369	1,914	755	539	351	159	26	14,113

** Estimate does not meet NCHS standards of reliability as specified in *National Center for Health Statistics Data Presentation Standards for Proportions* (available from: https://www.cdc.gov/nchs/data/series/sr_02/sr02_175.pdf).

– Quantity zero.

¹Unknown includes adults with either unknown landline, unknown wireless, or unknown frequency-of-use status (for adults with both landline and wireless telephones). Adults with both unknown landline and unknown wireless status are excluded from the analysis.

²Race groups are non-Hispanic.

³GED is General Educational Development high school equivalency diploma.

⁴Based on family income and family size using the U.S. Census Bureau's poverty thresholds. Early Release estimates stratified by poverty status are based on reported income only and may differ from similar estimates produced later that are based on both reported and imputed income. Family income relative to the federal poverty threshold was unknown for 11.0% of adults in these analyses. NCHS imputes income when income is unknown, but the imputed income file is not available until the annual NHIS microdata are released.

⁵In the geographic classification of the U.S. population, states are grouped into the following four regions used by the U.S. Census Bureau: *Northeast* includes Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont; *Midwest* includes Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin; *South* includes Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia; and *West* includes Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

NOTES: Data are based on household interviews of a sample of the civilian noninstitutionalized population. Korn and Graubard 95% confidence intervals for these estimates are presented in Table 3.

SOURCE: National Center for Health Statistics, National Health Interview Survey, July–December 2023.

Table 3. Korn and Graubard 95% confidence intervals for percent distributions in Table 2

Demographic characteristic	Wireless-only adults	Wireless-mostly adults	Dual-users	Landline-mostly adults	Landline-only adults	Phoneless adults	Unknown ¹	Total
Total	74.0-76.3	13.2-14.7	4.2-5.1	2.5-3.2	1.7-2.3	1.0-1.5	0.1-0.3	...
Age (years)								
18-24	78.1-84.1	11.7-17.0	0.5-2.1	0.1-1.4	0.1-1.4	1.3-3.4	0.0-1.2	...
25-29	84.3-89.8	7.5-12.2	0.7-2.8	0.0-0.5	0.0-1.4	0.3-1.7	0.0-0.9	...
30-34	87.4-92.4	5.0-9.1	0.4-2.6	0.0-0.3	0.1-1.2	0.6-2.4	0.0-0.6	...
35-44	84.9-88.3	7.6-10.2	0.9-2.8	0.2-1.0	0.2-1.6	0.8-1.9	0.2-0.9	...
45-64	72.6-75.7	15.9-18.9	3.6-5.1	1.3-2.3	0.8-1.8	0.6-1.4	0.1-0.5	...
65 and over	52.1-57.0	16.1-18.9	10.6-12.9	8.2-10.5	4.9-6.5	0.8-1.7	0.0-0.2	...
Race and ethnicity								
Hispanic or Latino, any race(s)	81.8-85.8	8.4-11.3	1.2-2.5	0.4-1.4	0.8-1.8	1.5-3.3	0.1-0.8	...
Asian, single race ²	72.8-79.1	10.5-17.0	3.1-7.3	1.3-4.1	0.9-2.8	0.4-2.7	0.1-1.0	...
Black, single race ²	68.0-73.5	15.7-20.7	4.2-7.1	1.3-3.0	1.1-2.8	0.7-2.3	0.1-1.0	...
White, single race ²	71.8-74.7	13.7-15.4	4.8-5.8	3.2-4.0	1.9-2.7	0.7-1.3	0.1-0.3	...
Other and multiple races ²	73.0-84.8	7.5-18.0	...	0.6-3.8	0.2-2.6	0.0-1.7	0.0-1.1	...
Sex								
Male	73.9-77.0	13.2-15.5	3.8-4.9	2.0-2.8	1.6-2.6	1.0-1.7	0.1-0.3	...
Female	73.5-76.1	12.8-14.6	4.5-5.6	2.8-3.7	1.5-2.1	0.8-1.6	0.1-0.5	...
Education								
Some high school or less	72.8-78.4	6.9-10.2	3.6-6.8	2.0-4.0	3.1-5.8	2.1-5.1	0.1-0.9	...
High school graduate or GED ³	70.8-75.3	12.0-15.4	4.6-6.3	2.8-4.4	1.8-3.0	1.3-2.4	0.1-0.7	...
Some post-high school, no degree	74.5-77.8	13.0-15.4	3.5-4.8	2.3-3.4	1.4-2.5	0.4-1.2	0.0-0.3	...
4-year college degree or higher	74.2-77.1	14.9-17.2	3.9-5.1	1.8-2.6	0.7-1.2	0.3-0.8	0.1-0.4	...
Family income relative to federal poverty threshold ⁴								
Less than 100%	77.2-82.6	5.8-8.8	2.4-5.5	1.3-3.1	2.3-4.3	2.4-5.3	0.0-1.2	...
100% to less than 200%	72.9-77.6	8.9-12.5	3.8-6.4	3.3-5.0	2.1-4.0	1.2-2.6	0.1-0.5	...
200% or greater	73.9-76.3	14.7-16.6	4.1-5.0	2.2-2.9	1.0-1.6	0.5-1.0	0.1-0.3	...
Geographic region ⁵								
Northeast	59.7-65.7	18.6-22.5	5.9-9.0	4.0-6.2	2.3-5.1	0.4-1.4	0.0-0.4	...
Midwest	76.1-80.1	9.2-11.6	4.1-6.0	2.7-4.4	1.6-2.6	0.5-1.3	0.1-0.6	...
South	75.1-78.8	12.5-15.2	3.5-4.7	1.8-2.6	1.1-1.9	0.9-1.8	0.1-0.5	...
West	76.3-80.5	11.4-14.4	2.7-4.4	1.3-2.2	1.0-2.1	1.1-2.8	0.1-0.4	...
Metropolitan statistical area status								
Metropolitan	74.4-76.7	13.4-14.9	4.2-5.1	2.2-2.8	1.4-2.1	0.9-1.6	0.2-0.4	...
Not metropolitan	69.0-76.5	10.8-15.5	3.8-6.4	3.7-6.0	2.4-4.3	0.6-1.9	0.0-0.3	...

See footnotes at end of table.

Table 3. Korn and Graubard 95% confidence intervals for percent distributions in Table 2—Continued

Demographic characteristic	Wireless-only adults	Wireless-mostly adults	Dual-users	Landline-mostly adults	Landline-only adults	Phoneless adults	Unknown ¹	Total
Home ownership status								
Owned or being bought	69.4-72.2	15.9-17.7	5.3-6.3	3.1-3.9	1.7-2.5	0.7-1.2	0.1-0.4	...
Renting	85.0-87.2	6.3-8.0	1.3-2.8	0.9-1.6	1.1-2.0	1.3-2.5	0.1-0.4	...
Other arrangement	64.7-75.4	10.6-19.6	2.8-7.9	1.4-5.5	...	0.6-5.1	0.0-2.2	...

... Category not applicable.

¹Unknown includes adults with either unknown landline, unknown wireless, or unknown frequency-of-use status (for adults with both landline and wireless telephones). Adults with both unknown landline and unknown wireless status are excluded from the analysis.

²Race groups are non-Hispanic.

³GED is General Educational Development high school equivalency diploma.

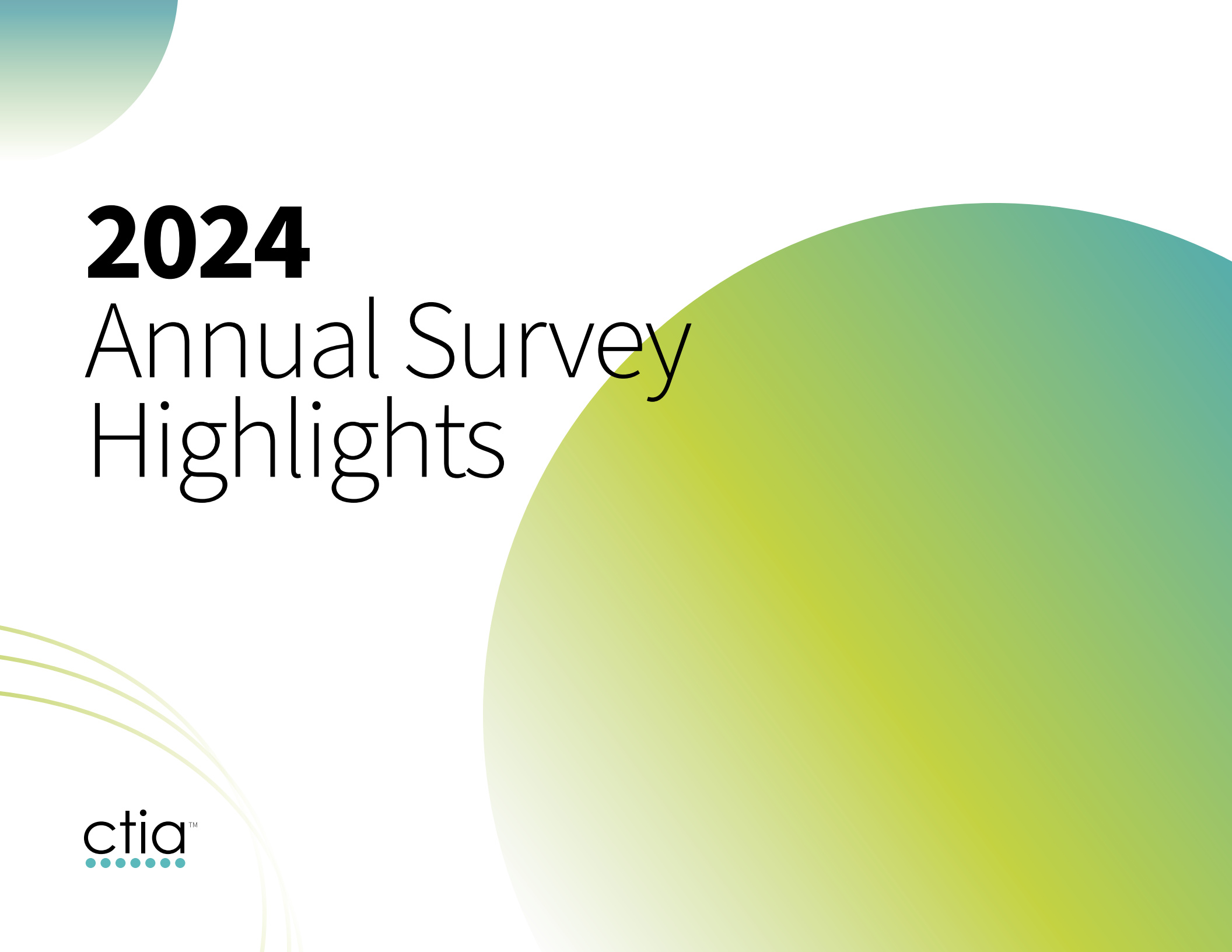
⁴Based on family income and family size using the U.S. Census Bureau's poverty thresholds. Early Release estimates stratified by poverty status are based on reported income only and may differ from similar estimates produced later that are based on both reported and imputed income. Family income relative to the federal poverty threshold was unknown for 11.0% of adults in these analyses. NCHS imputes income when income is unknown, but the imputed income file is not available until the annual NHIS microdata are released.

⁵In the geographic classification of the U.S. population, states are grouped into the following four regions used by the U.S. Census Bureau: *Northeast* includes Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont; *Midwest* includes Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin; *South* includes Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia; and *West* includes Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

NOTES: Data are based on household interviews of a sample of the civilian noninstitutionalized population.

SOURCE: National Center for Health Statistics, National Health Interview Survey, July-December 2023.

EXHIBIT K
Industry Report



2024

Annual Survey Highlights



Thirty years ago, America jumpstarted the wireless era with the world's first spectrum auction. Today, CTIA's annual survey of industry data shows that wireless is increasingly integrated into the way all Americans live and work. In fact, this year's report shows that we've crossed a major milestone, with Americans using more than 100 trillion MBs of wireless for the first time, fueled by licensed spectrum.

This achievement is the result of the largest year-over-year increase in wireless data demand. And it reflects 5G's continued rapid adoption. Today, 40% of wireless connections are 5G, and more than 330 million Americans are covered by one or more 5G networks.

The impact is being felt across all sectors of our economy. For the second year running, 5G is America's fastest-growing home broadband solution. It's bringing real competition to cable, real choice to millions of Americans, and narrowing the digital divide. And 5G is helping companies like Rockwell Automation invent the next generation of smart manufacturing, the Cleveland Clinic enhance care with 5G-connected hospitals, and the Gallaudet University Bison football team level the playing field for deaf and hard of hearing players.

What makes all of this possible is wireless industry investment. This year, we cross another threshold, with cumulative wireless industry capital expenditures exceeding \$700 billion.

In fact, the recent *Wireless Investment and Economic Benefits* report found that this decade, the wireless industry has been the nation's second-largest source of direct investment. This is a testament to the wireless industry's long history of driving our economy forward.

But all of this is increasingly at risk. For more than a year, the FCC has been left without the authority to auction more spectrum, and there is no pipeline of spectrum to serve as the foundation for future wireless growth. To continue to meet the insatiable demand for wireless, drive innovation, and support America's economic competitiveness, the wireless industry needs access to more full-power, licensed spectrum—especially in the mid-band, the key range for 5G networks and where America lags other leading countries.

More spectrum will allow this incredible success story to continue and secure America's leading role as the world's wireless and innovation leader.



Meredith Attwell Baker, President and CEO

Record Demand for Wireless Data

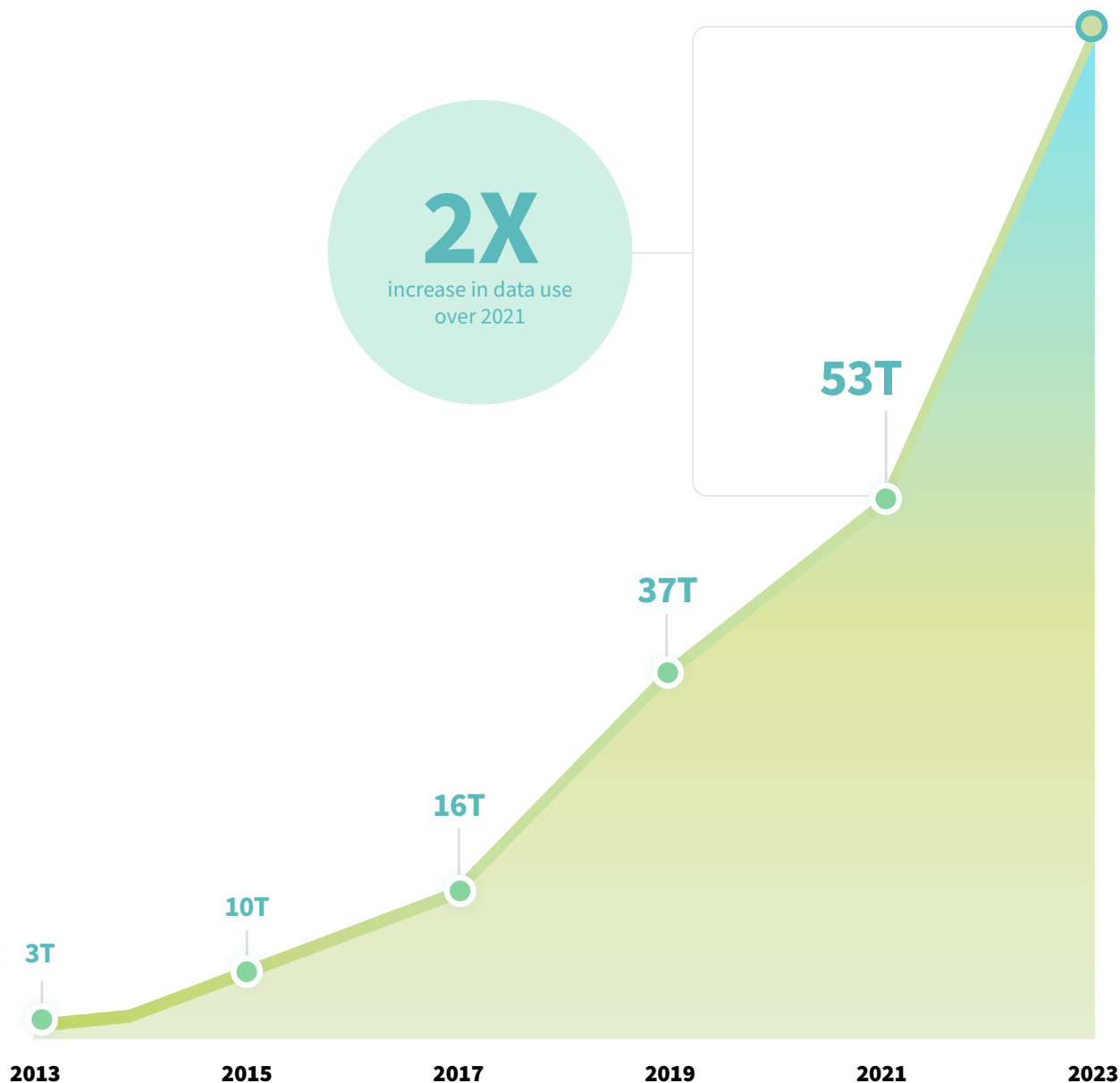
Demand for wireless data continued to skyrocket in 2023, with Americans using more than 100 trillion MBs—enough data for every single U.S. household to watch the first season of House of the Dragon every day for the entire year.

100T MB of data is nearly double the amount of data used just two years ago and represents the largest single-year increase in wireless data ever—26 trillion MBs—a 36% increase over 2022. In fact, Americans used more wireless data in 2023 than they did from 2010 to 2018 combined.

This explosion of wireless data demand reflects the increasingly central role 5G plays in day-to-day life—from 5G home broadband to connected healthcare, autonomous transportation, and advanced manufacturing. And this growth is projected to continue, with Ericsson predicting Americans' data use will increase by more than 3X by 2029.

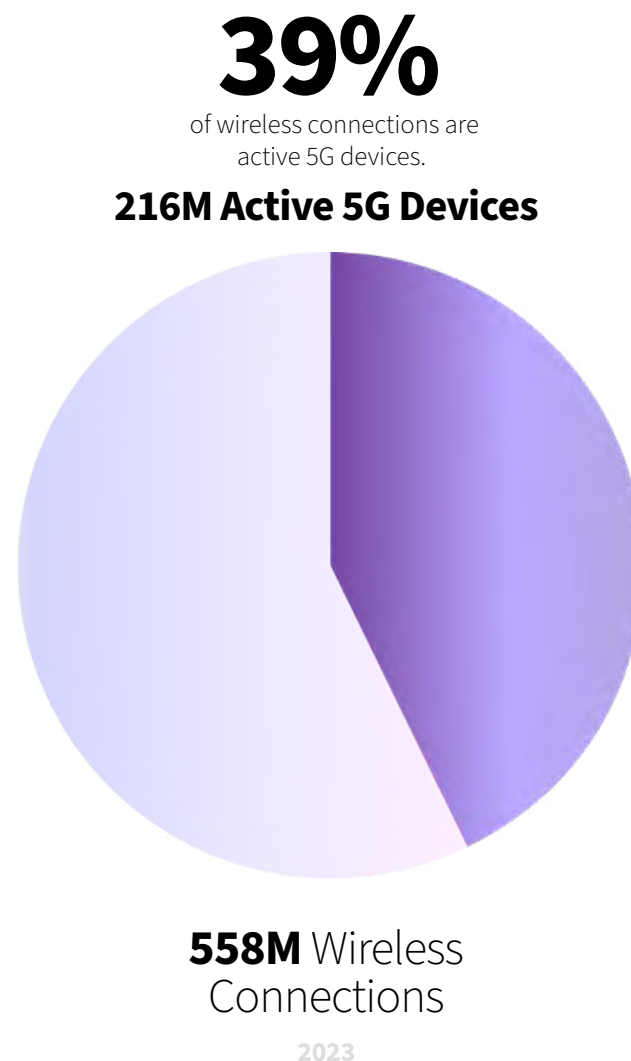
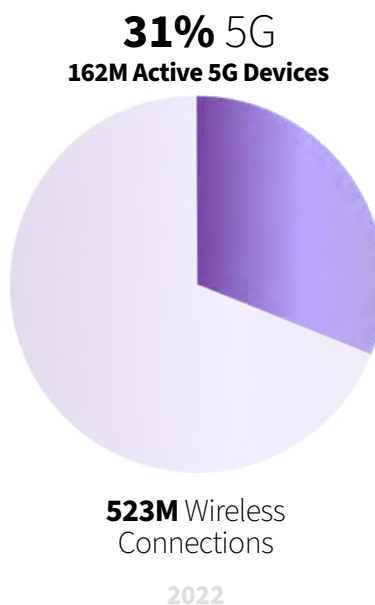
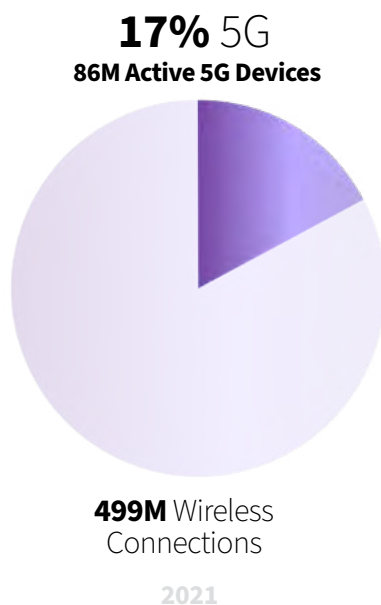
100.1T MB

Data used in 2023



Wireless Connections and 5G Devices

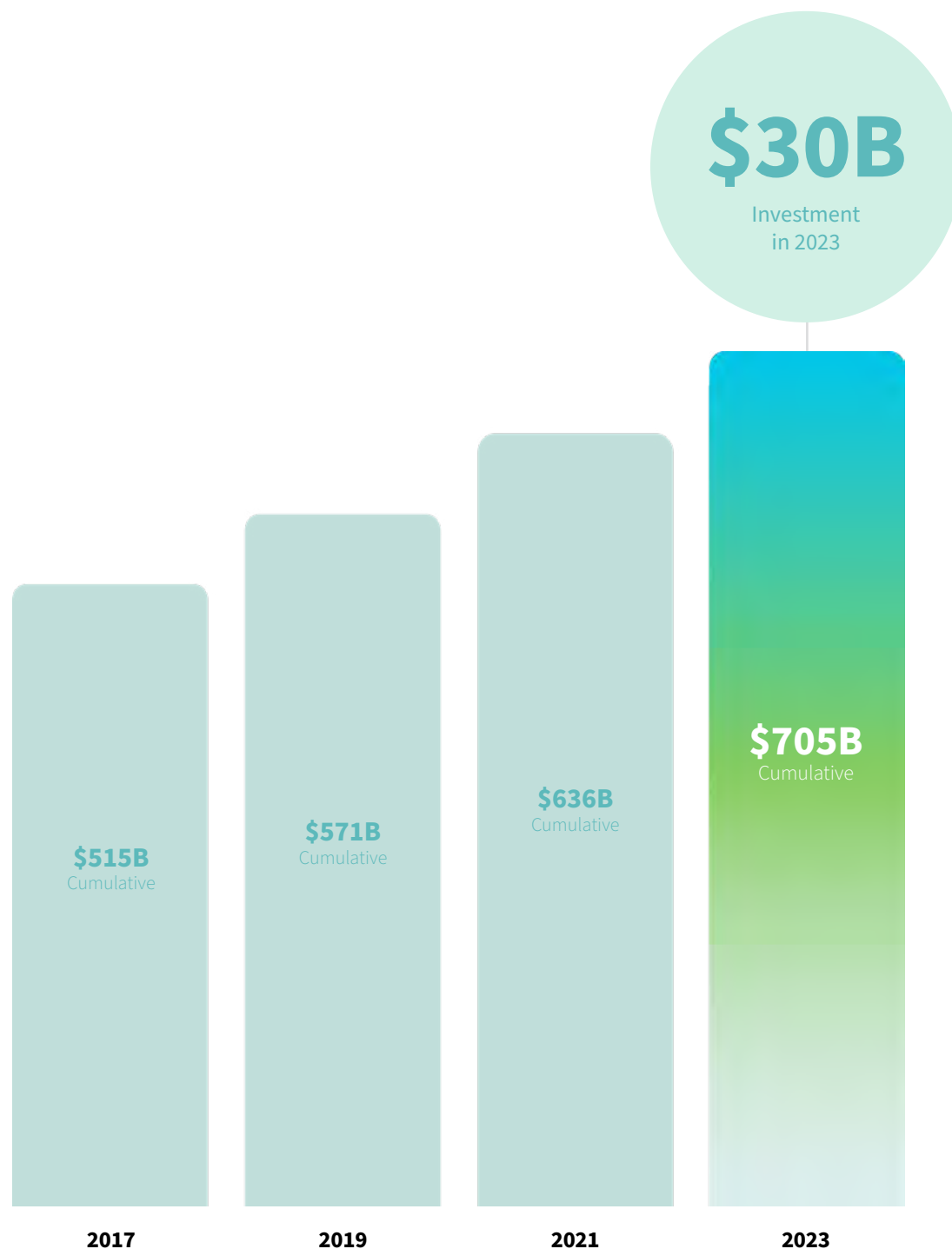
5G is increasingly embedded into the way Americans live and work. Today, nearly 40% of all wireless devices—from phones to smartwatches, IoT devices, and more—have a 5G connection, a 34% increase over 2022. This growth helped propel the total number of wireless connections to 558 million, more than 1.6 wireless connections for every American.



Wireless Investment Powers America

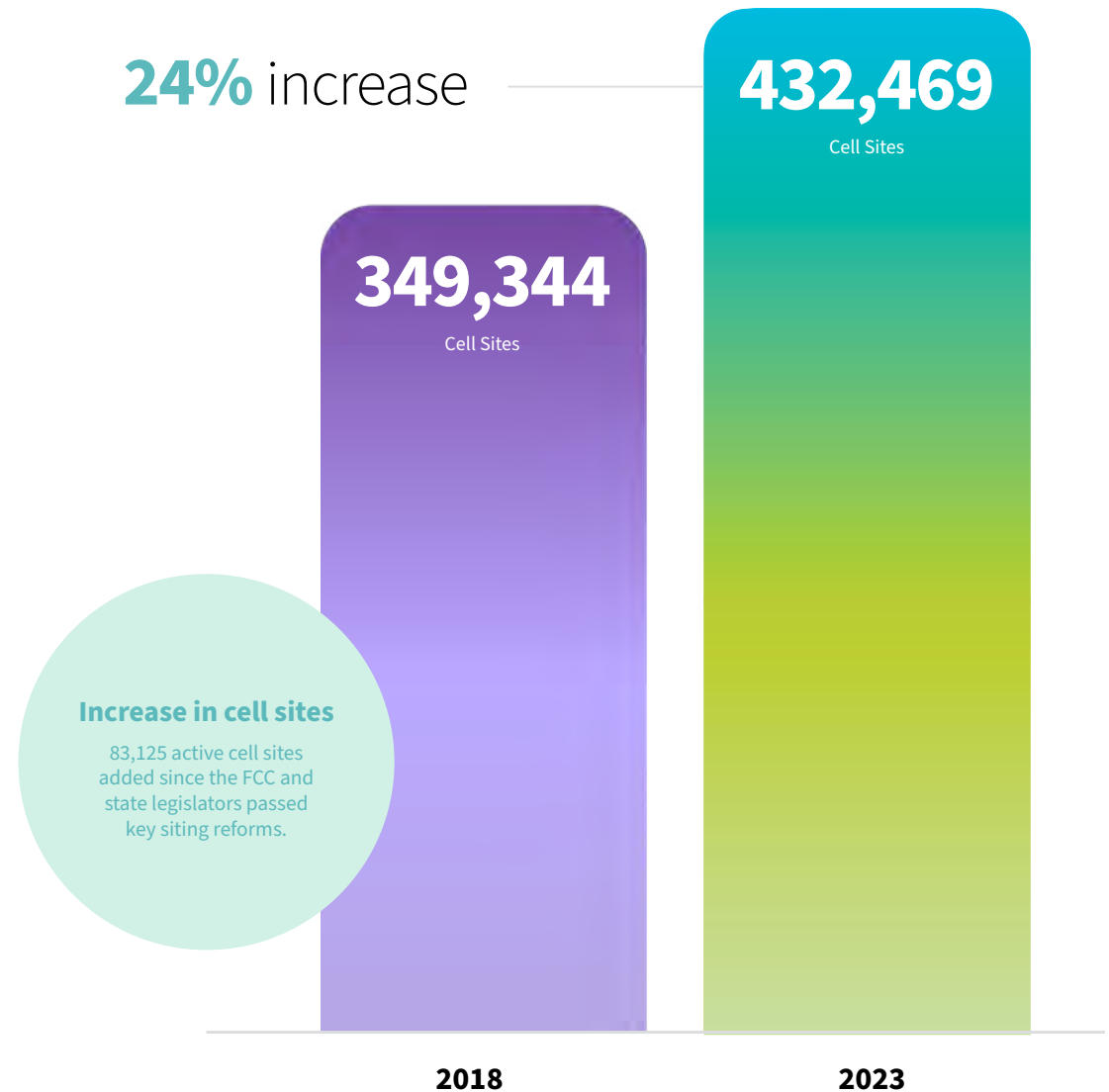
The wireless industry invests billions of dollars every year to build, upgrade, and maintain its networks, including \$30 billion last year alone. Wireless carriers have invested \$705 billion to date—and \$190 billion of that investment has been spent since 2018, the year 5G was launched.

This investment fuels American economic competitiveness as the wireless industry delivers reliable, resilient, and secure connectivity to Americans from coast to coast. In fact, since 2020, America's wireless industry has been the second largest investor in America's economy.



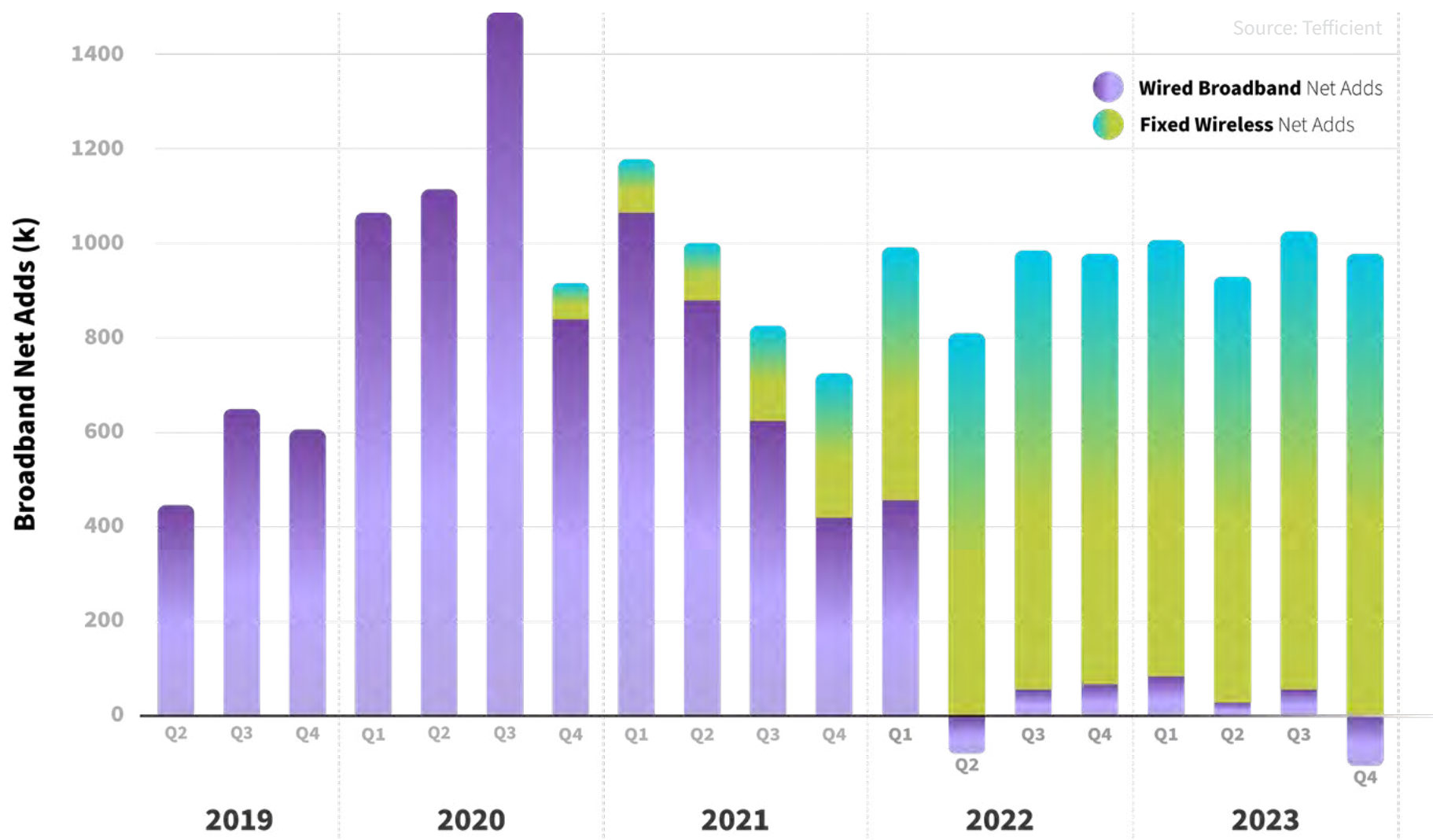
More Cell Sites Support More Demand

To support the skyrocketing demand for 5G, the wireless industry continues to build out more cell sites, the physical backbone of our nation's wireless networks. By the end of 2023, there were 432,469 operational cell sites across the U.S.—a 24% increase since pivotal wireless siting reforms were enacted in 2018.



5G Home Broadband Continues to Bridge the Digital Divide

Today, thanks to 5G, more Americans than ever before have a real choice in how to connect to broadband at home, and they're using that freedom to select 5G home broadband. Over the past two years, 95% of net new fixed broadband subscribers chose 5G home service—and importantly, 1 out of 5 net 5G home adds were entirely new home broadband subscribers, underscoring 5G's role in helping to close the digital divide.

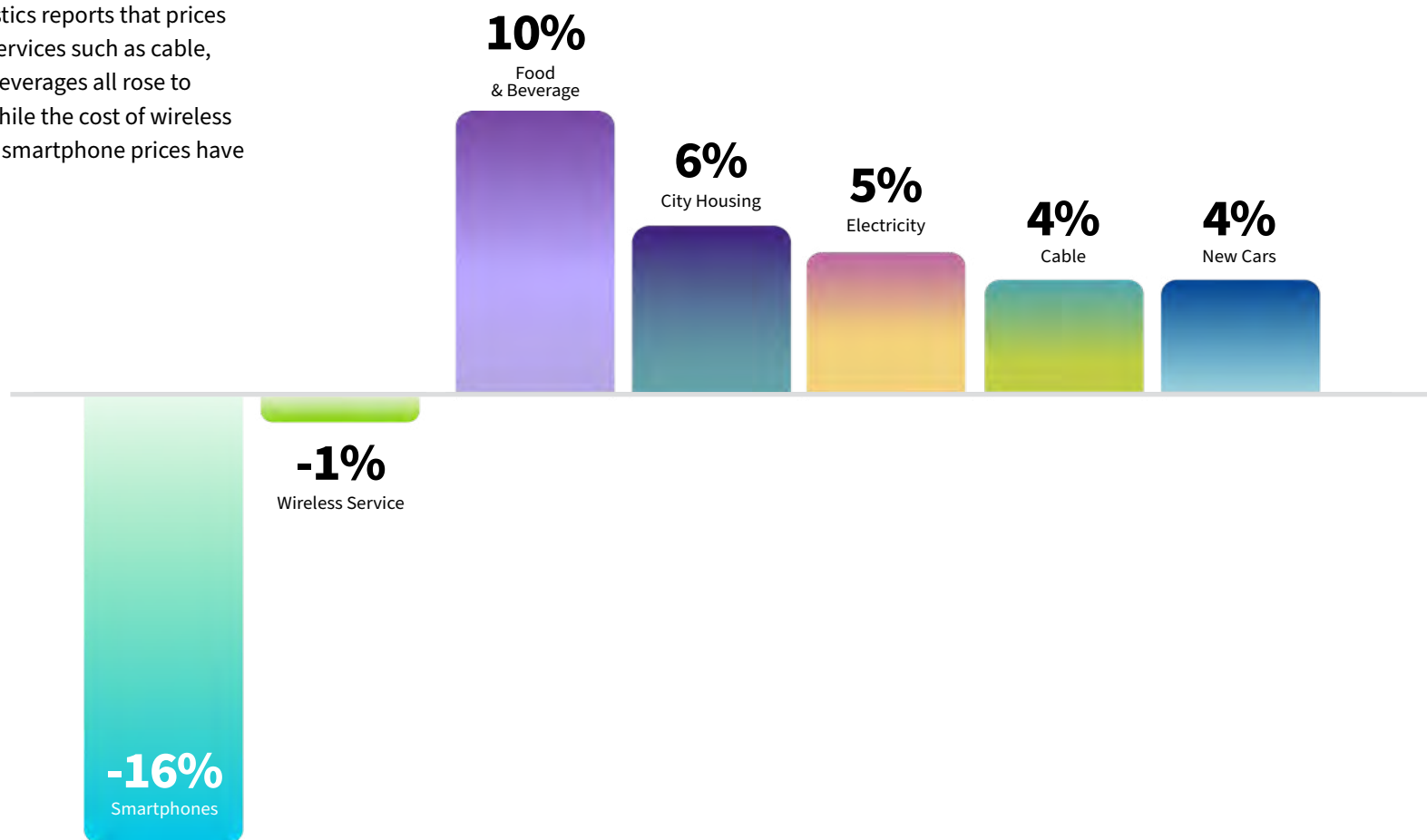


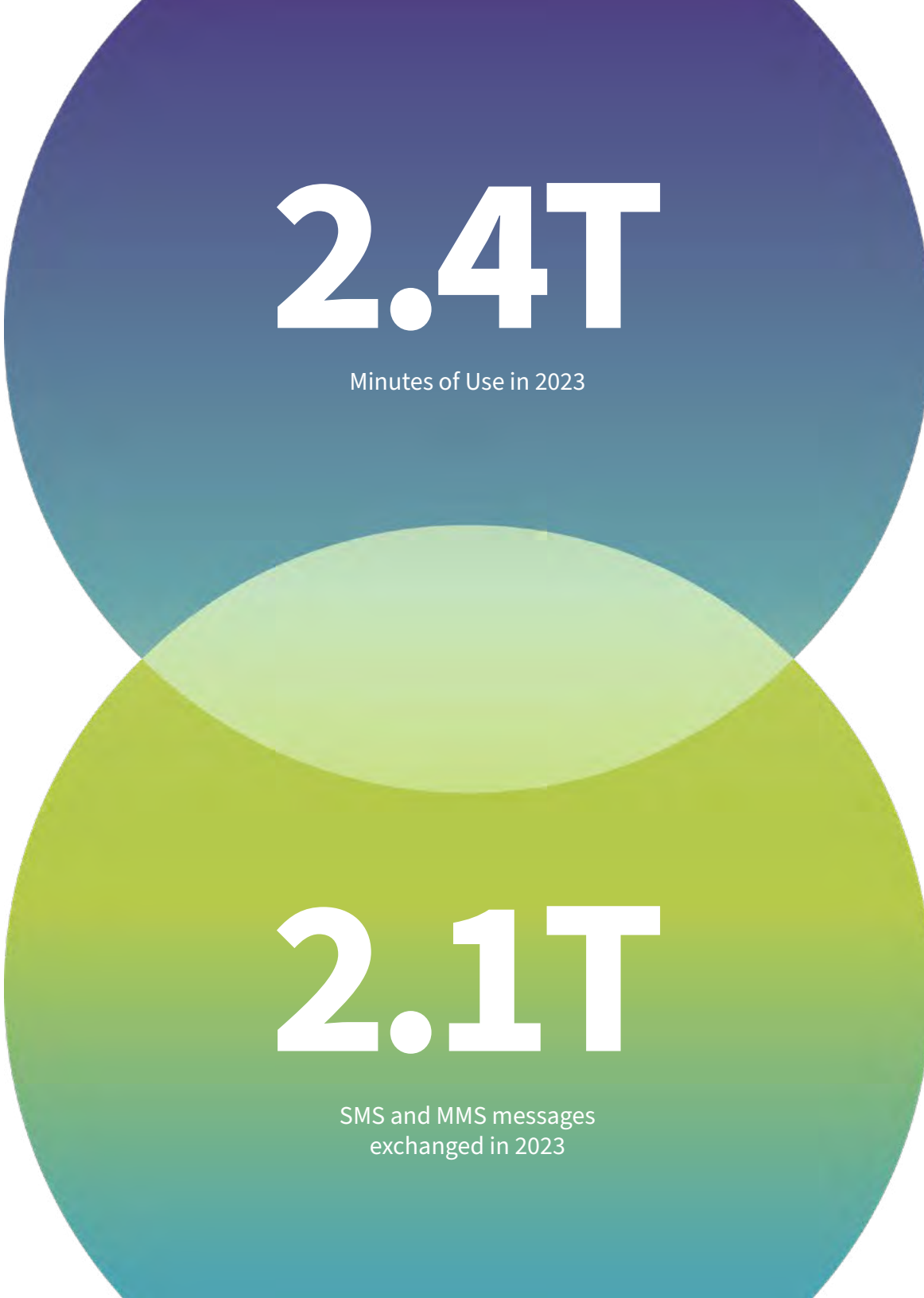
Wireless Costs Less While Consumers Use More

America's wireless customers continue to get more for less. Today, Americans pay \$.002 per MB of wireless data—a 97% decrease from a decade prior and a 50% decrease since 2020, when the average cost of consumer goods and services began to soar.

The Bureau of Labor Statistics reports that prices for consumer goods and services such as cable, electricity, and food and beverages all rose to 10% from 2022 to 2023, while the cost of wireless service decreased 1% and smartphone prices have dropped 16%.

Prices of Goods from 2020-2023





2.4T

Minutes of Use in 2023

Voice and Text

Americans continue to rely heavily on voice, SMS, and MMS messaging to keep in touch. Last year, Americans exchanged over 2.1 trillion SMS and MMS messages, or more than 67,000 messages every second. Americans also collectively spent more than 2.4 trillion minutes talking on the phone—enough time to listen to Beyoncé’s full Cowboy Carter album 31 billion times.

2.1T

SMS and MMS messages
exchanged in 2023

ctia™

EXHIBIT L

E-911 US Government Publication



Consumer Guide

911 Wireless Services

It is estimated that about 70 percent of 911 calls are placed from wireless phones, and that percentage is growing. The prompt delivery of wireless 911 calls to public safety organizations benefits the public by promoting safety of life and property. In an effort to improve public safety, the Federal Communications Commission adopted rules aimed at improving the reliability of wireless 911 services and the accuracy of the location information transmitted with a wireless 911 call. Such improvements enable emergency response personnel to ensure that Public Safety Answering Points (PSAPs) receive meaningful, accurate location information from wireless 911 callers in order to dispatch local emergency responders to the correct location and to provide assistance to 911 callers more quickly.

Q: What are the FCC's Wireless 911 rules and how do they apply?

The FCC's wireless 911 rules apply to all wireless licensees, broadband Personal Communications Service (PCS) licensees and certain Specialized Mobile Radio (SMR) licensees. Mobile Satellite Service (MSS) providers, however, are currently excluded.

The FCC's basic 911 rules require wireless service providers to transmit all 911 calls to a PSAP, regardless of whether the caller subscribes to the provider's service or not.

Phase I Enhanced 911 (E911) rules require wireless service providers to provide the PSAP with the telephone number of the originator of a wireless 911 call and the location of the cell site or base station transmitting the call.

Phase II E911 rules require wireless service providers to provide more precise location information to PSAPs; specifically, the latitude and longitude of the caller. This information must be accurate to within 50 to 300 meters depending upon the type of location technology used.

Q: What are the requirements of wireless service providers?

The FCC requires wireless carriers to provide more precise location information to PSAPs. Wireless carriers are required to comply with the FCC's location accuracy rules at either a county-based or PSAP-based geographic level. The standards apply to outdoor measurements only, as indoor use poses unique obstacles.

Wireless service providers are also required to file with the FCC a list of counties, or portions of counties, that they seek to exclude from the location accuracy requirements. The FCC may permit wireless carriers to exclude areas, only where wireless carriers determine that providing location accuracy is limited, or technologically impossible, because of either heavy forestation or the inability to triangulate a caller's location. Wireless carriers must report any changes to their exclusion lists within thirty days of such changes.

Q: Are there any suggested tips for consumers making wireless 911 calls?

- Tell the emergency operator the location of the emergency right away and provide them with your wireless phone number so if the call gets disconnected, the emergency operator can call you back.
- Learn and use the designated number in your state for highway accidents or other non-life-threatening incidents to help public safety personnel allocate emergency resources.



- Refrain from programming your phone to automatically dial 911 with one button, and if your wireless phone came pre-programmed with the auto-dial 911 feature already turned on, turn this feature off. Unintentional wireless 911 calls, which often occur when auto-dial keys are inadvertently pressed, cause problems for emergency call centers.
- If you replace your handset, you should always ask about the new handset's E911 capabilities. Some providers may offer incentives to encourage customers without location-capable phones to obtain new location-capable phones.
- Consider creating a contact in your wireless phone's memory with the name "ICE" (in Case of Emergency), which lists the phone numbers of people you want to have notified in an emergency.

For more consumer tips and information on 911 wireless services, see the FCC consumer guide at www.fcc.gov/guides/wireless-911-services or visit the FCC's consumer website at www.fcc.gov/encyclopedia/consumer-publications-library.

For any 911 wireless service issue, you should first try to resolve the issue directly with your service provider. If you cannot resolve it directly, or if you think your wireless service provider is not complying with the FCC's wireless 911 requirements, you can file a complaint with the FCC. There is no charge for filing a complaint.

How to File a Complaint with the FCC

You must include your name, address, contact information and as much detail about your complaint as possible. To file a complaint, please visit www.fcc.gov/complaints. You can also file your complaint with the FCC's Consumer Center by calling 1-888-CALL-FCC (1-888-225-5322) voice or 1-888-TELL-FCC (1-888-835-5322) for TTY; or writing to:

Federal Communications Commission
Consumer and Governmental Affairs Bureau
Consumer Inquiries and Complaints Division
445 12th Street, SW
Washington, D.C. 20554.

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For this or any other consumer publication in an accessible format (electronic ASCII text, Braille, large print or audio), please write or call us at the address or phone number below, or send an email to FCC504@fcc.gov.

This document is for consumer education purposes only and is not intended to affect any proceedings or cases involving this subject matter or related issues.

Last Reviewed October 29, 2014





Consumer Guide

911 Wireless Services

Background

The number of 911 calls placed by people using wireless phones has significantly increased in recent years. It is estimated that about 70 percent of 911 calls are placed from wireless phones, and that percentage is growing.

For many Americans, the ability to call 911 for help in an emergency is one of the main reasons they own a wireless phone. Other wireless 911 calls come from “Good Samaritans” reporting traffic accidents, crimes or other emergencies. The prompt delivery of wireless 911 calls to public safety organizations benefits the public by promoting safety of life and property.

Unique Challenges Posed by Wireless Phones

While wireless phones can be an important public safety tool, they also create unique challenges for emergency response personnel and wireless service providers. Since wireless phones are mobile, they are not associated with one fixed location or address. While the location of the cell site closest to the 911 caller may provide a general indication of the caller’s location, that information is not usually specific enough for rescue personnel to deliver assistance to the caller quickly.

The FCC’s Wireless 911 Rules

The Federal Communications Commission has adopted rules aimed at improving the reliability of wireless 911 services and the accuracy of the location information transmitted with a wireless 911 call, as part of our efforts to improve public safety. Such improvements enable emergency response personnel to ensure that Public Safety Answering Points (PSAPs) receive meaningful, accurate location information from wireless 911 callers in order to dispatch local emergency responders to the correct location and to provide assistance to 911 callers more quickly.

The FCC’s wireless 911 rules apply to all wireless licensees, broadband Personal Communications Service (PCS) licensees and certain Specialized Mobile Radio (SMR) licensees. Mobile Satellite Service (MSS) providers, however, are currently excluded.

The FCC’s basic 911 rules require wireless service providers to transmit all 911 calls to a PSAP, regardless of whether the caller subscribes to the provider’s service or not.

Phase I Enhanced 911 (E911) rules require wireless service providers to provide the PSAP with the telephone number of the originator of a wireless 911 call and the location of the cell site or base station transmitting the call.

Phase II E911 rules require wireless service providers to provide more precise location information to PSAPs; specifically, the latitude and longitude of the caller. This information must be accurate to within 50 to 300 meters depending upon the type of location technology used.

The FCC recently required wireless carriers to provide more precise location information to PSAPs. As a result, wireless carriers will be required to comply with the FCC’s location accuracy rules at either a



county-based or PSAP-based geographic level. The new standards apply to outdoor measurements only, as indoor use poses unique obstacles.

Compliance

The FCC recently established benchmarks that wireless service providers must meet over a period of eight years – providing wireless carriers with a reasonable amount of time to meet the agency’s more stringent location accuracy requirements.

Beginning in 2011, wireless service providers have been required to file with the FCC a list of counties, or portions of counties, that they seek to exclude from the location accuracy requirements. The FCC will permit wireless carriers to exclude counties, or portions of counties, only where wireless carriers determine that providing location accuracy is limited, or technologically impossible, because of either heavy forestation or the inability to triangulate a caller’s location. Wireless carriers must report any changes to their exclusion lists within thirty days of such changes. The exclusion lists and changes must be reported in the record of the FCC’s docketed proceeding addressing location accuracy, PS Docket No. 07-114, (<http://apps.fcc.gov/ecfs/proceeding/view?name=07-114>) which is publicly available on the FCC’s Electronic Comment Filing System (ECFS) webpage.

Tips for Consumers

As stated above, a wireless service provider may not be able to accurately and automatically determine a 911 caller’s location. As a result, when replacing your handset, you should always ask about the new handset’s E911 capabilities. Some providers may offer incentives to encourage customers without location-capable phones to obtain new location-capable phones. For example, they may offer location-capable handsets at a discount.

Some providers may choose to prevent reactivation of older handsets that do not have E911 capability, or they may adopt various other measures.

If a provider declines to reactivate a handset that is not location-capable, the FCC still requires the provider to deliver a 911 call from that handset to the appropriate PSAP.

Tips for 911 Calling

Consumers making a 911 call from a wireless phone should remember the following:

- Tell the emergency operator the location of the emergency right away;
- provide the emergency operator with your wireless phone number, so if the call gets disconnected, the emergency operator can call you back;
- PSAPs currently lack the technical capability to receive texts, photos and videos;
- if your wireless phone is not “initialized” (meaning you do not have a contract for service with a wireless service provider), and your emergency call gets disconnected, you must call the emergency operator back because the operator does not have your telephone number and cannot contact you;
- to help public safety personnel allocate emergency resources, learn and use the designated number in your state for highway accidents or other non life-threatening incidents (States often



reserve specific numbers for these types of incidents. For example, “#77” is the number used for highway accidents in Virginia.);

- refrain from programming your phone to automatically dial 911 when one button, such as the “9” key, is pressed. Unintentional wireless 911 calls, which often occur when auto-dial keys are inadvertently pressed, cause problems for emergency call centers;
- if your wireless phone came pre-programmed with the auto-dial 911 feature already turned on, turn this feature off (consult your user manual for instructions);
- lock your keypad when you’re not using your wireless phone to help prevent accidental calls to 911;
- and, consider creating a contact in your wireless phone’s memory with the name “ICE” (in Case of Emergency), which lists the phone numbers of people you want to have notified in an emergency.

Filing a Complaint with the FCC

If you have a problem completing a 911 call from your wireless phone, first try to resolve the problem with your service provider. If you cannot resolve it directly, or if you think your wireless service provider is not complying with the FCC’s wireless 911 requirements, you can file a complaint with the FCC using an online complaint form found at www.fcc.gov/complaints. There is no charge for filing a complaint.

You can also file your complaint with the FCC’s Consumer Center by calling 1-888-CALL-FCC (1-888-225-5322) voice or 1-888-TELL-FCC (1-888-835-5322); or writing to:

Federal Communications Commission
Consumer and Governmental Affairs Bureau
Consumer Inquiries and Complaints Division
445 12th Street, S.W.
Washington, DC 20554

For More Information

For information about other communications issues, visit the FCC’s Consumer website at www.fcc.gov/consumers.

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This document is for consumer education purposes only and is not intended to affect any proceedings or cases involving this subject matter or related issues.

Last Reviewed 1/17/13



SHIP TO

WALKER COUNTY FIRE & RESCUE
107 ALEX DRIVE
CHICKAMAUGA, GA 30707

BILL TO

WALKER COUNTY FIRE & RESCUE
107 ALEX DRIVE
CHICKAMAUGA, GA 30707

PURCHASE ORDER
NO. 2025-00000913

DATE 01/30/2025

VENDOR 63583 SUNNY COMMUNICATIONS INC

CONTACT

SUNNY COMMUNICATIONS INC
12980 W CEDAR DR
LAKEWOOD, CO 80228

DELIVER BY
SHIP VIA
FREIGHT TERMS
ORIGINATOR NWS
RESOLUTION #
PAYMENT TERMS

QUANTITY	U/M	DESCRIPTION	UNIT COST	TOTAL COST
1.0000	EA	Capital - Other Equipment - Pager Equipment - SPLOST 2020	\$107,406.3700	\$107,406.37
			TOTAL DUE	\$107,406.37

APPROVED BY _____

SPECIAL INSTRUCTIONS

Quote



Sunny Communications LLC

Sunny Communications LLC
12980 W Cedar Drive
Lakewood, CO 80228
Phone: 720-459-7557
Fax: 720-336-7557
Email: info@sunnycommunications.com

Order #	Date
145880	12/11/2024



Bill To:
Walker County Sheriff's Office 105 S DUKE ST LA FAYETTE, GA 30728-3601 Phone: 706-638-1909 X299 Email: canderson@walkerso.com

Ship To:
Walker County Sheriff's Office 105 S DUKE ST LA FAYETTE, GA 30728-3601
Contact: Chris Anderson

Customer: Walker County Sheriff's Office
--

Sales Rep	Payment Terms	FOB Point	Carrier	Ship Service	Date Scheduled
Brendan	COD	Origin	FedEx Freight		12/11/2024

Item #	Type	Number	Description	Unit Price	Qty Ordered	Total Price
1	Sale	M25URS9PW1AN	Motorola Mobile APX6500 700/800 764-870 Mhz 1000ch 35W 90 Day Warranty. No Programming. ADP/AES Encryption Enabled. Flashcode: 9Q1048-011490-1	\$1,875.00	45 ea	\$ 84,375.00
2	Sale	Remote Mount Setup	Remote Mount Setup	\$500.00	45 ea	\$ 22,500.00
3	Sale	Shipping & Handling.	Shipping & Handling.	\$531.37	1 ea	\$ 531.37

Subtotal:	\$107,406.37
Sales Tax:	\$0.00
Total:	\$107,406.37

Approval: _____ Date: _____
December 11, 2024 1:09:45 PM MST

SHIP TO

WALKER COUNTY FIRE & RESCUE
107 ALEX DRIVE
CHICKAMAUGA, GA 30707

BILL TO

WALKER COUNTY FIRE & RESCUE
107 ALEX DRIVE
CHICKAMAUGA, GA 30707

PURCHASE ORDER
NO. 2025-00000909

DATE 01/30/2025

VENDOR 60132 MOTOROLA SOLUTIONS INC

CONTACT

MOTOROLA SOLUTIONS INC
13108 COLLECTIONS CENTER DR
CHICAGO , IL 60693

DELIVER BY
SHIP VIA
FREIGHT TERMS
ORIGINATOR
RESOLUTION #
PAYMENT TERMS

NWS

QUANTITY	U/M	DESCRIPTION	UNIT COST	TOTAL COST
1.0000	EA	Capital - Other Equipment - Radio Equipment - SPLOST 2020	\$84,162.2400	\$84,162.24
TOTAL DUE				\$84,162.24

APPROVED BY _____

SPECIAL INSTRUCTIONS



WALKER COUNTY COMMISSION

Fire APX4500 and APX6000XE

01/28/2025

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QUOTE-2983374

01/28/2025

WALKER COUNTY COMMISSION
101 DUKE ST
LA FAYETTE, GA 30728

RE: Motorola Quote for Fire APX4500 and APX6000XE

Dear Curtis Creekmur,

Motorola Solutions is pleased to present WALKER COUNTY COMMISSION with this quote for quality communications equipment and services. The development of this quote provided us the opportunity to evaluate your requirements and propose a solution to best fulfill your communications needs.

This information is provided to assist you in your evaluation process. Our goal is to provide WALKER COUNTY COMMISSION with the best products and services available in the communications industry. Please direct any questions to John Jouanet at john.jouanet@deirr.com.

We thank you for the opportunity to provide you with premier communications and look forward to your review and feedback regarding this quote.

Sincerely,

John Jouanet

Motorola Solutions Manufacturer's Representative



QUOTE-2983374
Fire APX4500 and APX6000XE

Billing Address:
WALKER COUNTY COMMISSION
101 DUKE ST
LA FAYETTE, GA 30728
US

Quote Date:01/28/2025
Expiration Date:03/29/2025
Quote Created By:
John Jouanet
john.jouanet@deirr.com

End Customer:
WALKER COUNTY COMMISSION
Curtis Creekmur
c.creekmur@walkerga.us
706-375-7814

AGREEMENT: STATE OF GEORGIA

Line #	Item Number	Description	Qty	Sale Price	Ext. Sale Price
	APX™ 6000 Series	APX6000 XE			
1	H98UCF9PW6BN	APX6000 700/800 MODEL 2.5 PORTABLE	8	\$2,676.91	\$21,415.28
1a	H869BZ	ENH: MULTIKEY	8	\$264.99	\$2,119.92
1b	G996AU	ADD: PROGRAMMING OVER P25 (OTAP)	8	\$80.30	\$642.40
1c	Q361AR	ADD: P25 9600 BAUD TRUNKING	8	\$240.90	\$1,927.20
1d	QA02006AA	ENH: APX6000XE RUGGED RADIO	8	\$642.40	\$5,139.20
1e	QA00580AC	ADD: TDMA OPERATION	8	\$361.35	\$2,890.80
1f	Q887AU	ADD: 5Y ESSENTIAL SERVICE	8	\$306.00	\$2,448.00
1g	QA09000AA	ADD: DIGITAL TONE SIGNALING	8	\$120.45	\$963.60
1h	H38BT	ADD: SMARTZONE OPERATION	8	\$963.60	\$7,708.80
1i	QA09113AB	ADD: BASELINE RELEASE SW	8	\$0.00	\$0.00
1j	QA01427AB	ALT: IMPACT GREEN HOUSING	8	\$20.44	\$163.52
1k	Q806BM	ADD: ASTRO DIGITAL CAI OPERATION	8	\$413.91	\$3,311.28
1l	Q629AK	ENH: AES ENCRYPTION AND ADP	8	\$381.79	\$3,054.32
2	PMNN4547A	BATT IMPRES 2 LIION TIA4950 R IP68 3100T	10	\$155.60	\$1,556.00
3	PMMN4154A	XVE500 DIV 1 REMOTE SPEAKER MIC, HIGH IMPACT GREEN WITH KNOB, UL	8	\$546.04	\$4,368.32



Any sales transaction following Motorola's quote is based on and subject to the terms and conditions of the valid and executed written contract between Customer and Motorola (the "Underlying Agreement") that authorizes Customer to purchase equipment and/or services or license software (collectively "Products"). If no Underlying Agreement exists between Motorola and Customer, then Motorola's Standard Terms of Use and Motorola's Standard Terms and Conditions of Sales and Supply shall govern the purchase of the Products.
Motorola Solutions, Inc.: 500 West Monroe, United States - 60661 - #: 36-1115800



QUOTE-2983374
Fire APX4500 and APX6000XE

Line #	Item Number	Description	Qty	Sale Price	Ext. Sale Price
4	NNTN8860B	CHARGER, SINGLE-UNIT, IMPRES 2, 3A, 115VAC, US/NA	8	\$136.15	\$1,089.20
	APX™ 4500 Enhanced				
5	M22URS9PW1BN	APX4500 ENHANCED 7/800 MHZ MOBILE	5	\$1,607.46	\$8,037.30
5a	GA00318AC	ENH: 5 YEAR ESSENTIAL SVC	5	\$360.00	\$1,800.00
5b	G996AS	ENH: OVER THE AIR PROVISIONING	5	\$80.30	\$401.50
5c	G66BF	ADD: DASH MOUNT O2 APXM	5	\$100.74	\$503.70
5d	GA00580AA	ADD: TDMA OPERATION	5	\$361.35	\$1,806.75
5e	QA02756AD	ADD: 3600 OR 9600 TRUNKING BAUD SINGLE SYSTEM	5	\$1,260.71	\$6,303.55
5f	GA09000AA	ADD: DIGITAL TONE SIGNALING	5	\$120.45	\$602.25
5g	GA01606AA	ADD: NO BLUETOOTH/WIFI/GPS ANTENNA NEEDED	5	\$0.00	\$0.00
5h	B18CR	ADD: AUXILIARY SPKR 7.5 WATT APX	5	\$48.18	\$240.90
5i	G843AH	ADD: AES ENCRYPTION AND ADP	5	\$381.79	\$1,908.95
5j	GA00804AA	ADD: APX O2 CH (GREY)	5	\$394.93	\$1,974.65
5k	G444AH	ADD: APX CONTROL HEAD SOFTWARE	5	\$0.00	\$0.00
5l	W22BA	ADD: STD PALM MICROPHONE APX	5	\$57.67	\$288.35
5m	QA09113AB	ADD: BASELINE RELEASE SW	5	\$0.00	\$0.00
5n	W969BG	ENH: MULTIKEY OPERATION	5	\$264.99	\$1,324.95
5o	G174AD	ADD: ANT 3DB LOW-PROFILE 762-870	5	\$34.31	\$171.55

Grand Total

\$84,162.24(USD)

Notes:

- Unless otherwise noted, this quote excludes sales tax or other applicable taxes (such as Goods and Services Tax, sales tax, Value Added Tax and other taxes of a similar nature). Any tax the customer is subject to will be added to invoices.



Any sales transaction following Motorola's quote is based on and subject to the terms and conditions of the valid and executed written contract between Customer and Motorola (the "Underlying Agreement") that authorizes Customer to purchase equipment and/or services or license software (collectively "Products"). If no Underlying Agreement exists between Motorola and Customer, then Motorola's Standard Terms of Use and Motorola's Standard Terms and Conditions of Sales and Supply shall govern the purchase of the Products.
Motorola Solutions, Inc.: 500 West Monroe, United States - 60661 ~ #: 36-1115800



Purchase Order Checklist NA OM

Marked as PO/ Contract/ Notice to Proceed on Company Letterhead
(PO will not be processed without this)

PO Number/ Contract Number

PO Date

Vendor = Motorola Solutions, Inc.

Payment (Billing) Terms/ State Contract Number

Bill-To Name on PO must be equal to the *Legal* Bill-To Name

Bill-To Address

Ship-To Address (If we are shipping to a MR location, it must be documented on PO)

Ultimate Address (If the Ship-To address is the MR location then the Ultimate Destination address must be documented on PO)

PO Amount must be equal to or greater than Order Total

Non-Editable Format (Word/ Excel templates cannot be accepted)

Tax Exemption Status

Signatures (As required)

NOTE: When an email order is submitted a confirmation is sent from Motorola AutoNotify referencing a **case number**.

Once checklist is complete, order still must go through **Order Validation/Credit Approval**

SHIP TO

WALKER CO COMMISSIONER'S OFFICE
101 S DUKE ST
LA FAYETTE, GA 30728

BILL TO

WALKER CO COMMISSIONER'S OFFICE
PO BOX 445
LA FAYETTE, GA 30728

PURCHASE ORDER
NO. 2025-00000905

DATE 01/30/2025

VENDOR 49 JENKINS CHRYSLER-DODGE-JEEP INC

CONTACT

JENKINS CHRYSLER-DODGE-JEEP INC
P O BOX 668
LAFAYETTTE, GA 30728

DELIVER BY
SHIP VIA
FREIGHT TERMS
ORIGINATOR
RESOLUTION #
PAYMENT TERMS

Crowe, Paulette

QUANTITY	U/M	DESCRIPTION	UNIT COST	TOTAL COST
1.0000	EA	Capital - Vehicles - 2024 2500 TRADESMAN CREW CAB 4 X 4	\$59,870.0000	\$59,870.00
		Error: Subreport could not be shown.		
			TOTAL DUE	\$59,870.00

APPROVED BY _____

SPECIAL INSTRUCTIONS

JENKINS CHRYSLER-DODGE-JEEP INCORPORAT
HIGHWAY 27 NORTH
LAFAYETTE, GA 307280668

Configuration Preview

Date Printed:2025-01-15 11:18 AM

Estimated Ship Date:

VIN:

VON:

Quantity:1

Status:BA - Pending order

FAN 1:52381 COUNTY OF WALKER,
GEORGIA, COU

FAN 2:

Client Code:

Bid Number:TB4059

PO Number:

Sold to:

JENKINS CHRYSLER-DODGE-JEEP
INCORPORATED (43287)
HIGHWAY 27 NORTH
LAFAYETTE, GA 307280668

Ship to:

JENKINS CHRYSLER-DODGE-JEEP INCORPORATED (43287)
HIGHWAY 27 NORTH
LAFAYETTE, GA 307280668

Vehicle:2024 2500 TRADESMAN CREW CAB 4X4 (169 In WB 8 ft 0 In Box) (DJ7L92)

	Sales Code	Description	MSRP(USD)
Model:	DJ7L92	2500 TRADESMAN CREW CAB 4X4 (169 In WB 8 ft 0 In Box)	52,745
Package:	2GA	Customer Preferred Package 2GA	0
	ESB	6.4L V8 Heavy Duty HEMI MDS Engine	0
	DFX	8-Spd Auto 8HP75-LCV Transmision	0
Paint/Seat/Trim:	PW7	Bright White Clear Coat	0
	APA	Monotone Paint	0
	*TX	HD Vinyl 40/20/40 Split Bench Seat	0
	-X8	Black/Diesel Gray	0
Options:	MAF	Fleet Purchase Incentive	0
	XHC	Trailer Brake Control	395
	XEA	Tow Hooks	100
	LHL	Auxiliary Switches - I/P Mounted	145
	DSA	Anti-Spin Differential Rear Axle	495
	TCP	LT275/70R18E OWI On/Off Road Tires	295
	DK3	Elec Shift-On-The-Fly Transfer Case	295
	AMP	Chrome Appearance Group	1,650
	4DH	Prepaid Holdback	0
	A61	Tradesman Level 1 Equipment Group	195
	4ES	Delivery Allowance Credit	0
	5N6	Easy Order	0
	4FM	Fleet Option Editor	0
	4FT	Fleet Sales Order	0
	174	Zone 74-Denver	0
	4EA	Sold Vehicle	0
Non Equipment:	4FA	Special Bid-Ineligible For Incentive	0
Bid Number:	TB4059	Government Incentives	0
Discounts:	YG2	5.2 Additional Gallons of Gas	0

Destination Fees:1,995

Total Price:58,310.

Order Type:Fleet

Scheduling Priority:1-Sold Order

PSP Month/Week:

Build Priority:99

59870

Note: This is not an invoice. The prices and equipment shown on this priced order confirmation are tentative and subject to change or correction without prior notice. No claims against the content listed or prices quoted will be accepted. Refer to the vehicle invoice for final vehicle content and pricing. Orders are accepted only when the vehicle is shipped by the factory.

SHIP TO

WALKER COUNTY CODES
ENFORCEMENT
91 INDUSTRIAL DRIVE
CHICKAMAUGA, GA 30707

BILL TO

WALKER COUNTY CODES
ENFORCEMENT
91 INDUSTRIAL DRIVE
CHICKAMAUGA, GA 30707

PURCHASE ORDER
NO. 2025-00000920

DATE 01/30/2025

VENDOR 56889 PRATER FORD INC

CONTACT

PRATER FORD INC
P O BOX 818
704 S WALL ST
CALHOUN, GA 30703

DELIVER BY
SHIP VIA
FREIGHT TERMS
ORIGINATOR
RESOLUTION #
PAYMENT TERMS

Jonathan Pursley

QUANTITY	U/M	DESCRIPTION	UNIT COST	TOTAL COST
1.0000	EA	Capital - Vehicles - Codes Truck for Jon	\$47,510.1600	\$47,510.16
			TOTAL DUE	\$47,510.16

APPROVED BY _____

SPECIAL INSTRUCTIONS

KAN-002970

GA

9-SORSEL, NB, 002970, R2202

18311

220240828 5178

CERT CERT CERT TRD RAMPBOMB CAME BOOK EXPL ROTR

025315

577/1047

1FTFW1L52

RKE83806

NB

GUTS



ford.com

VEHICLE DESCRIPTION

F-150

2024 F-150 4X4 SUPERCREW
157" WHEELBASE
5.0L V6 ENGINE
ELEC TEN-SPEED AUTO TRANS

EXTERIOR
OXFORD WHITE
INTERIOR
DARK SLATE CLOTH 40/20/40

RK E83806



Fuel Economy and Environment

Gasoline Vehicle

Fuel Economy

19 MPG
combined city/hwy

Standard Pickup Trucks range from 12 to 73 MPG. The best vehicle rates 140 MPG.

You spend
\$4,500

more in fuel costs
over 5 years
compared to the
average new vehicle.

5.3 gallons per 100 miles

Annual fuel cost

\$2,850

Fuel Economy & Greenhouse Gas Rating (tailpipe only)



This vehicle emits 472 grams CO₂ per mile. The best emits 0 grams per mile (tailpipe only). Producing and distributing fuel also create emissions. Learn more at fuelconomy.gov.

Actual results will vary for many reasons, including driving conditions and how you drive and maintain your vehicle. The average new vehicle gets 28 MPG and costs \$9,750 to fuel over 5 years. Cost estimates are based on 15,000 miles per year at \$2.60 per gallon. 33% is miles per gasoline gallon equivalent. Vehicle emissions are a significant cause of climate change and smog.

fuelconomy.gov

Calculate personalized estimates and compare vehicles



GOVERNMENT 5-STAR SAFETY RATINGS

Overall Vehicle Score ★★★★★

Based on the combined ratings of frontal, side and rollover. Should ONLY be compared to other vehicles of similar size and weight.

Frontal Crash Driver Passenger ★★★★★

Based on the risk of injury in a frontal impact. Should ONLY be compared to other vehicles of similar size and weight.

Side Crash Front seat Rear seat ★★★★★

Based on the risk of injury in a side impact.

Rollover ★★★★★

Based on the risk of rollover in a single-vehicle crash.

Star ratings range from 1 to 5 stars (★★★★★), with 5 being the highest.

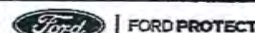
Source: National Highway Traffic Safety Administration (NHTSA).

www.safercar.gov or 1-888-327-4236



The FordPass™ Connect module is active and sending vehicle data (e.g., diagnostics) to Ford™ See in-vehicle settings for connectivity options.

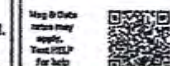
*Based on 1977-2023 CY total sales.
**FordPass Connect (optional on select vehicles). Service is required for remote features (see FordPass Terms for details). Connected services and features depend on compatible AT&T network availability. Evolving technology/infrastructure/networks/vehicle capability may limit functionality and prevent operation of connected features. Connected service customer Wi-Fi hotspot.



FORD PROTECT™

Insist on Ford Protect! The only extended service plan fully backed by Ford and honored at every Ford dealership in the U.S., Canada and Mexico. See your Ford dealer or visit www.FordOwner.com.

SCAN OR TEXT 276K83806 TO 48025



www.ford.com/fordprotect

STANDARD EQUIPMENT INCLUDED AT NO EXTRA CHARGE

EXTERIOR

- DAYTIME RUNNING LAMPS
- EASY FUEL® CAPLESS FILLER
- FULLY BOXED STEEL FRAME
- HEADLAMPS - AUTO HIGH BEAM
- HEADLAMPS - AUTOLAMP (ON/OFF)
- LED REFLECTOR HEADLAMPS
- LOCKING REMOVABLE TAILGATE
- MANUAL FOLD POWER MIRRORS
- PICKUP BOX TIE DOWN HOOKS
- POWER TAILGATE LOCK
- TRAILER SWAY CONTROL
- WIPERS - INTERMITTENT

INTERIOR

- 12" PRODUCTIVITY SCREEN
- CRUISE CONTROL
- DOOR LOCKS - POWER
- DUAL SUNVISORS
- ILLUMINATED ENTRY
- MESSAGE CTR: OUTSIDE TEMP, COMPASS, TRIP COMPUTER
- POWERPOINTS - 12V
- TILT/TELESCOPE STR COLUMN

FUNCTIONAL

- AM/FM STEREO
- BLIS W/CROSS-TRAFFIC ALERT
- CLASS IV TRAILER HITCH W/ SMART TRLR TOW CONNECTOR
- CURVE CONTROL
- FORDPASS™ CONNECT SGMWFI HOTSPOT TELEMATICS MODEM
- HILL START ASSIST
- LANE-KEEPING SYSTEM
- POST-COLLISION BRAKING
- PRE-COLLISION ASSIST W/AEB
- REVERSE SENSING AND REAR VIEW CAMERA
- SELECTSHIFT®
- SYNCR4 W/5YR & 12" SCREEN

SAFETY/SECURITY

- ADVANCETRAC™ WITH RSC®
- AIRBAGS - FRONT SEAT MOUNTED SIDE IMPACT
- AIRBAGS - SAFETY CANOPY®
- CTR HIGH MOUNT STOP LAMP
- PERIMETER ALARM
- SOS POST-CRASH ALERT SYS™
- STOLEN VEH SVCS: 1 YR PLAN
- TIRE PRESSURE MONIT SYS

WARRANTY

- 5YR/60,000 BUMPER / BUMPER
- 5YR/60,000 POWERTRAIN
- 5YR/60,000 ROADSIDE ASSIST
- 5YR/100,000 HYBRID BATTERY

INCLUDED ON THIS VEHICLE

(MSRP)

EQUIPMENT GROUP 101A

XL SERIES

OPTIONAL EQUIPMENT/OTHER

- 1003-416RDS/22/23GAQD456
- 17" SILVER STEEL WHEELS
- 5.0L V6 ENGINE
- 26S/70R 17 BSW ALL-TERRAIN
- 3.31 RATIO REGULAR AXLE
- 72009 GVWR PACKAGE
- FRONT LICENSE PLATE BRACKET
- 50 STATE EMISSIONS
- EXTENDED RANGE 36GAL FUEL TANK
- BEDLINER-TOUGHBED SPRAYIN'ACRY

NO CHARGE

NO CHARGE

NO CHARGE

NO CHARGE

595.00

PRICE INFORMATION

BASE PRICE

(MSRP)

\$49,205.00

TOTAL OPTIONS/OTHER

\$95.00

TOTAL VEHICLE & OPTIONS/OTHER

\$49,300.00

DESTINATION & DELIVERY

1,995.00

46,690.16
Step Boards 820.00
47,510.16

RAMP ONE

CH7Z

RAMP TWO

CONVOY

ITEM #:

21-2397 Q/T 5B

TOTAL MSRP \$51,795.00



Whether you decide to lease or finance your vehicle, you'll find the choices that are right for you. See your dealer for details or visit www.ford.com/finance.

SPECIAL ORDER

RH202 N RB 2X 415 002970 08 20 24

This label is affixed pursuant to the Federal Automobile Information Disclosure Act. Gasoline, License, and Title Fees, State and Local taxes are not included. Dealer installed options or accessories are not included unless listed above.

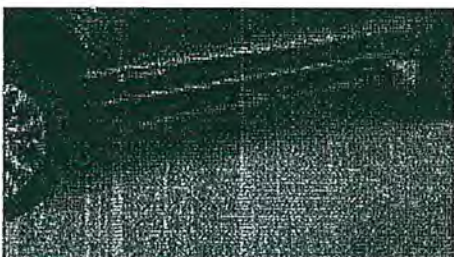
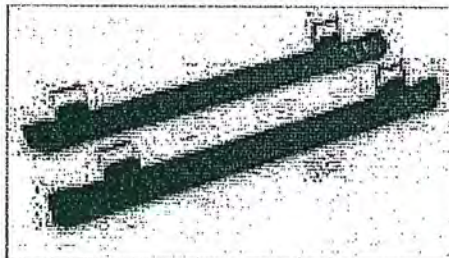
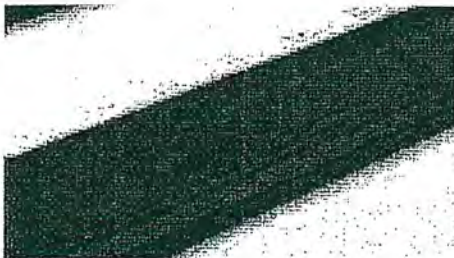
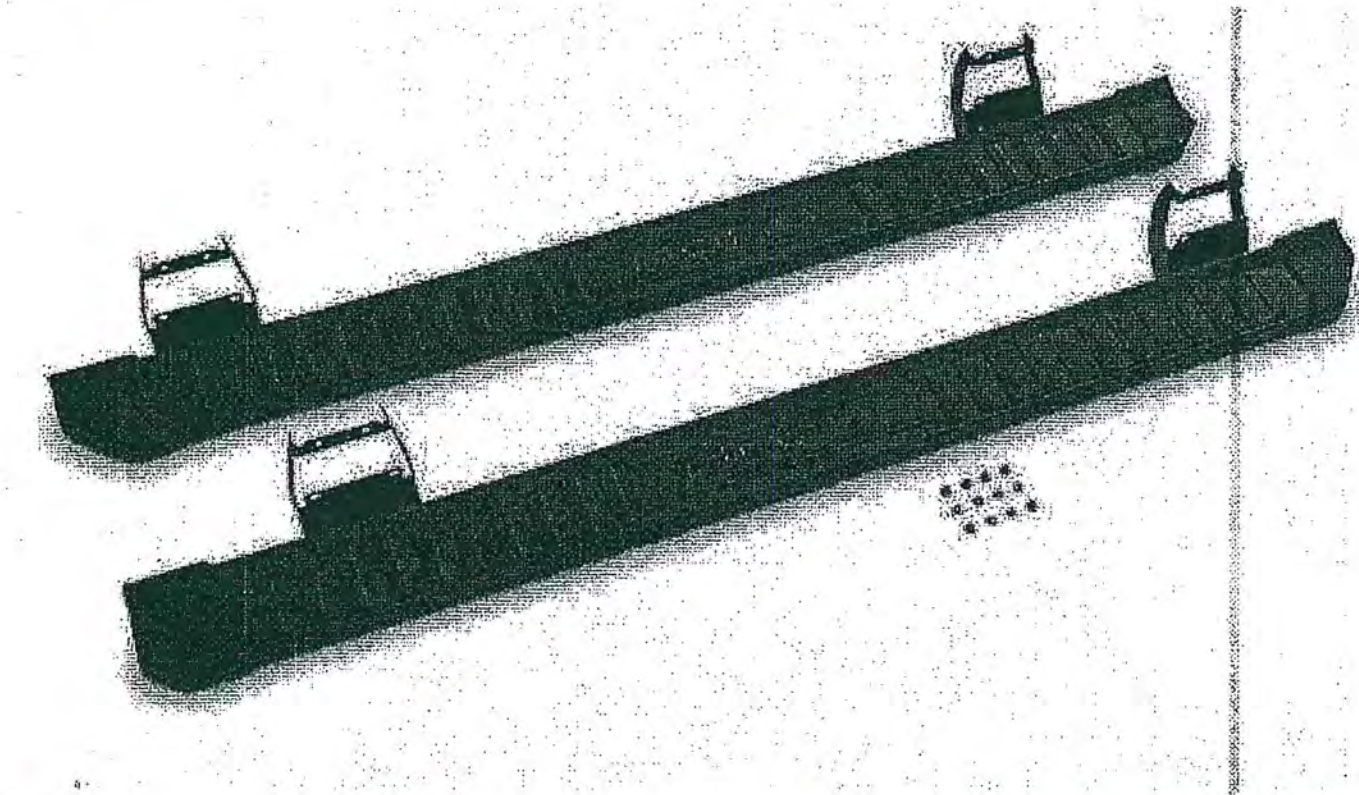
01/23/2025

2202408285178

🏠 Accessories / Exterior / Running Boards, Step Bars and Rock Rails

F-150 SuperCrew® 2021-2025 Tubular Base Painted Accent Color Step Bars

SKU: ML3Z16450FA



\$



SHIP TO WALKER COUNTY FIRE & RESCUE
107 ALEX DRIVE
CHICKAMAUGA, GA 30707

BILL TO WALKER COUNTY FIRE & RESCUE
107 ALEX DRIVE
CHICKAMAUGA, GA 30707

PURCHASE ORDER
NO. 2025-00000916
DATE 01/30/2025

VENDOR 56889 PRATER FORD INC

CONTACT PRATER FORD INC
P O BOX 818
704 S WALL ST
CALHOUN, GA 30703

DELIVER BY
SHIP VIA
FREIGHT TERMS
ORIGINATOR NWS
RESOLUTION #
PAYMENT TERMS

QUANTITY	U/M	DESCRIPTION	UNIT COST	TOTAL COST
1.0000	EA	Capital - Vehicles - EMA Vehicle	\$63,805.4000	\$63,805.40
TOTAL DUE				\$63,805.40

APPROVED BY _____

SPECIAL INSTRUCTIONS

CNGP530

VEHICLE ORDER CONFIRMATION

01/23/25 10:03:34

==>

Dealer: F21422

Page: 1 of 1

2025 EXPEDITION

Order No: 0000 Priority: E1 Ord FIN: QD389 Order Type: 5B Price Level: 515

Ord Code: 202A Cust/Flt Name: WALKER COUNTY PO Number:

RETAIL

RETAIL

U1J 4X4 ACTIVE \$64700

SP DLR ACCT ADJ

YZ OXFORD WHITE

SP FLT ACCT CR

V ACTIVEX

FUEL CHARGE

E DARK GRAY

B4A NET INV FLT OPT NC

202A EQUIP GRP 4215

DEST AND DELIV 1995

.20" PTD ALM WHL

TOTAL BASE AND OPTIONS 71815

.CO-PILOT360 ACT

TOTAL 71815

998 .3.5L ECO V6 ENG NC

THIS IS NOT AN INVOICE

44U .10SPD AUTO NC

P275/60R20 A/T

X3L .3.73 REG AXLE NC

FLEET SPCL ADJ

NC

47C FLOOR LINERS 160

BLUECRUISE(90DA

65B CONNECTIVITY PK 745

F1=Help

F2=Return to Order

F3/F12=Veh Ord Menu

F4=Submit F5=Add to Library

S099 - PRESS F4 TO SUBMIT

QC00257

V1DP0333

2,6

\$ 63,805.40

SHIP TO WALKER COUNTY LANDFILL
5120 NORTH MARBLE TOP ROAD
CHICKAMAUGA, GA 30707

BILL TO WALKER COUNTY LANDFILL
5120 NORTH MARBLE TOP ROAD
CHICKAMAUGA, GA 30707

PURCHASE ORDER
NO. 2025-00000918
DATE 01/30/2025

VENDOR 56889 PRATER FORD INC

CONTACT PRATER FORD INC
P O BOX 818
704 S WALL ST
CALHOUN, GA 30703

DELIVER BY
SHIP VIA
FREIGHT TERMS
ORIGINATOR
RESOLUTION #
PAYMENT TERMS

Teresa Jackson

QUANTITY	U/M	DESCRIPTION	UNIT COST	TOTAL COST
1.0000	EA	Capital - Vehicles - 2024 F-150 4x4 Supercrew	\$46,533.0000	\$46,533.00
TOTAL DUE				\$46,533.00

APPROVED BY _____

SPECIAL INSTRUCTIONS



VEHICLE DESCRIPTION F-150

2024 F-150 4X4 SUPERCREW
145" WHEELBASE
5.0L V8 ENGINE
ELEC TEN-SPEED AUTO TRANS

EXTERIOR
ICONIC SILVER METALLIC
INTERIOR
DARK SLATE CLOTH 40/20/40

RK F30162

STANDARD EQUIPMENT INCLUDED AT NO EXTRA CHARGE

EXTERIOR

- DAYTIME RUNNING LAMPS
- EASY FUEL CAPLESS FILLER
- FULLY BOXED STEEL FRAME
- HEADLAMPS - AUTO HIGH BEAM
- HEADLAMPS - AUTO LAMP (ON/OFF)
- LED REFLECTOR HEADLAMPS
- LOCKING REMOVABLE TAILGATE
- MANUAL FOLD POWER MIRRORS
- PICKUP BOX TIE DOWN HOOKS
- POWER TAILGATE LOCK
- TRAILER SWAY CONTROL
- WIPERS- INTERMITTENT

INTERIOR

- 12" PRODUCTIVITY SCREEN
- CRUISE CONTROL
- DOOR LOCKS - POWER
- DUAL SUNVISORS
- ILLUMINATED ENTRY
- MESSAGE CTR: OUTSIDE TEMP, COMPASS, TRIP COMPUTER
- POWERPOINTS - 12V
- TILT/TELESCOPE STR COLUMN

FUNCTIONAL

- AM/FM STEREO
- BLIS W/CROSS-TRAFFIC ALERT
- CLASS IV TRAILER HITCH W/ SMART TAIL TOW CONNECTOR
- CURVE CONTROL
- FORDPASS™ CONNECT SGW/HI HOTSPOT TELEMATICS MODEM
- HILL START ASSIST
- LANE-KEEPING SYSTEM
- POST-COLLISION BRAKING
- PRE-COLLISION ASSIST W/AEB
- REVERSE SENSING AND REAR VIEW CAMERA
- SELECTSHIFT®
- SYNC4 W/VR & 12" SCREEN

SAFETY/SECURITY

- ADVANCETRAC™ WITH RSC®
- AIRBAGS - FRONT SEAT MOUNTED SIDE IMPACT
- AIRBAGS - SAFETY CANOPY®
- CTR HIGH MOUNT STOP LAMP
- PERIMETER ALARM
- SOS POST-CRASH ALERT SYS™
- STOLEN VEH SVCS: 1 YR PLAN
- TIRE PRESSURE MONIT SYS

WARRANTY

- 3YR/35,000 BUMPER / BUMPER
- 5YR/60,000 POWERTRAIN
- 5YR/60,000 ROADSIDE ASSIST
- 8YR/100,000 HYBRID BATTERY

INCLUDED ON THIS VEHICLE

(MSRP)

EQUIPMENT GROUP 101A XL SERIES

OPTIONAL EQUIPMENT/OTHER

- 1003-416R09/23/23GA
- .17" SILVER STEEL WHEELS
- 5.0L V8 ENGINE 1,370.00
- LT265/70R17C BSW ALL-TERRAIN 235.00
- 3.31 ELECTRONIC LOCK RR AXLE 420.00
- 7100F GVWR PACKAGE
- FRONT LICENSE PLATE BRACKET NO CHARGE
- BLACK PLATFORM RUNNING BOARDS 250.00
- SKD PLATES 150.00
- 50 STATE EMISSIONS NO CHARGE
- EXTENDED RANGE 36GAL FUEL TANK
- PRIVACY GLASS W/REAR DEFROSTER 100.00
- BEDLINER-TOUGHBED SPRAYIN'ACGY 695.00

PRICE INFORMATION

(MSRP)

BASE PRICE

\$47,395.00

TOTAL OPTIONS/OTHER

\$1,190.00

TOTAL VEHICLE & OPTIONS/OTHER

\$48,585.00

DESTINATION & DELIVERY

1,895.00

\$46,533.00

In stock

	RAMP ONE	
	CH7Z	
	RAMP TWO	
	CONVOY	
	ITEM #:	21-2422 Q/T 5B

This label is affixed pursuant to the Federal Automobile Information Disclosure Act. Gasoline, License, and Title Fees, State and Local taxes are not included. Dealer installed options or accessories are not included unless listed above.

TOTAL MSRP \$52,580.00

Whether you decide to lease or finance your vehicle, you'll find the choices that are right for you. See your dealer for details or visit www.ford.com/finance.

SPECIAL ORDER
RK152 N RB 2X 415 005435 10 15 24

EPA DOT Fuel Economy and Environment

Gasoline Vehicle

Fuel Economy

19 MPG
combined city/hwy
16 city
24 highway
5.3 gallons per 100 miles

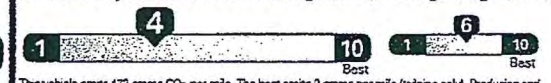
Standard Pickup Trucks range from 12 to 73 MPG. The best vehicle rates 140 MPGe.

You spend
\$4,500

more in fuel costs over 5 years compared to the average new vehicle.

Annual fuel cost
\$2,850

Fuel Economy & Greenhouse Gas Rating (tailpipe only)



This vehicle emits 472 grams CO2 per mile. The best emits 0 grams per mile (tailpipe only). Producing and distributing fuel also creates emissions; learn more at fuelconomy.gov.

Actual results will vary for many reasons, including driving conditions and how you drive and maintain your vehicle. The average new vehicle gets 28 MPG and costs \$9,756 to fuel over 5 years. Cost estimates are based on 15,000 miles per year at \$3.00 per gallon. MPGe is miles per gasoline gallon equivalent. Vehicle emissions are a significant cause of climate change and smog.

fuelconomy.gov

Calculate personalized estimates and compare vehicles

GOVERNMENT 5-STAR SAFETY RATINGS

Overall Vehicle Score

★★★★★

Based on the combined ratings of frontal, side and rollover. Should ONLY be compared to other vehicles of similar size and weight.

Frontal
Crash

Driver
Passenger

★★★★★
★★★★★

Based on the risk of injury in a frontal impact. Should ONLY be compared to other vehicles of similar size and weight.

Side
Crash

Front seat
Rear seat

★★★★★
★★★★★

Based on the risk of injury in a side impact.

Rollover

★★★★

Based on the risk of rollover in a single-vehicle crash.

Star ratings range from 1 to 5 stars (★★★★★), with 5 being the highest.

Source: National Highway Traffic Safety Administration (NHTSA).
www.safercar.gov or 1-888-327-4235

1FTFWL151RK F30162



WARNING: Operating, servicing and maintaining a passenger vehicle, pickup truck, or vehicle can expose you to chemicals including engine exhaust, carbon monoxide, phthalate, which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your vehicle in a well-ventilated area and wear gloves or wash your hands frequently when servicing your vehicle. For more information go to www.P65Warnings.ca.gov/passenger-vehicle.

From now
apply
Your HELP
for help



www.ford.com/help

2202410248507

SHIP TO

WALKER COUNTY LANDFILL
5120 NORTH MARBLE TOP ROAD
CHICKAMAUGA, GA 30707

BILL TO

WALKER COUNTY LANDFILL
5120 NORTH MARBLE TOP ROAD
CHICKAMAUGA, GA 30707

PURCHASE ORDER
NO. 2025-00000917

DATE 01/30/2025

VENDOR 56889 PRATER FORD INC

CONTACT

PRATER FORD INC
P O BOX 818
704 S WALL ST
CALHOUN, GA 30703

DELIVER BY
SHIP VIA
FREIGHT TERMS
ORIGINATOR
RESOLUTION #
PAYMENT TERMS

Teresa Jackson

QUANTITY	U/M	DESCRIPTION	UNIT COST	TOTAL COST
1.0000	EA	Capital - Vehicles - 2025 F-150 4x4 Super Cab	\$44,519.0000	\$44,519.00
TOTAL DUE				\$44,519.00

APPROVED BY _____

SPECIAL INSTRUCTIONS



ford.com

VEHICLE DESCRIPTION

F-150

2025 F-150 4X4 SUPER CAB
145" WHEEL BASE
5.0L V8 ENGINE
ELEC TEN-SPEED AUTO TRANS

EXTERIOR
OXFORD WHITE

INTERIOR
DARK SLATE VINYL 40/20/40

SK **D27273**

EPA DOT Fuel Economy and Environment

Fuel Economy

19 MPG
combined city/hwy city highway

16 24
5.3 gallons per 100 miles

You spend **\$4,250** more in fuel costs over 5 years compared to the average new vehicle.

Standard Pickup Trucks range from 12 to 84 MPG. The best vehicle rates 140 MPGs.

Annual fuel cost \$2,750

Fuel Economy & Greenhouse Gas Rating (tailpipe only) Smog Rating (tailpipe only)

1 4 10 1 5 10
Best Best

This vehicle emits 474 grams CO₂ per mile. The best emits 0 grams per mile (tailpipe only). Producing and distributing fuel also create emissions; learn more at fueleconomy.gov.

Actual results will vary for many reasons, including driving conditions and how you drive and maintain your vehicle. The average new vehicle gets 28 MPG and costs \$9,500 to fuel over 5 years. Cost estimates are based on 15,000 miles per year at \$2.50 per gallon. MPGe is miles per gasoline gallon equivalent. Vehicle emissions are a significant cause of climate change and smog.

fueleconomy.gov
Calculate personalized estimates and compare vehicles

GOVERNMENT 5-STAR SAFETY RATINGS

Overall Vehicle Score ★★★★★
Based on the combined ratings of frontal, side and rollover. Should ONLY be compared to other vehicles of similar size and weight.

Frontal Crash Driver Passenger ★★★★★
Based on the risk of injury in a frontal impact. Should ONLY be compared to other vehicles of similar size and weight.

Side Crash Front seat Rear seat ★★★★★
Based on the risk of injury in a side impact.

Rollover ★★★★★
Based on the risk of rollover in a single-vehicle crash.

Star ratings range from 1 to 5 stars (★★★★★), with 5 being the highest. Source: National Highway Traffic Safety Administration (NHTSA). www.safercar.gov or 1-888-327-4236

47 BUILT YEARS TOUGH F-SERIES
AMERICA'S BEST SELLING TRUCKS

The FordPassSM Connect modem is active and sending vehicle data (e.g., diagnostics) to Ford. See In-vehicle settings for connectivity options.

*Based on 1977-2023 CY total sales.
**FordPass Connect (optional on select vehicles), the FordPass App and complimentary connected service are required for remote features (see FordPass Terms for details). Connected service and features depend on compatible AT&T network availability. Evolving technology/cellular networks/vehicle capability may limit functionality and prevent operation of connected features. Connected service excludes Wi-Fi hotspot.

WARNING: Operating, servicing and maintaining a passenger vehicle, pickup truck, or vehicle can expose you to chemicals including engine exhaust, carbon monoxide, phthalate, which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your vehicle in a well-ventilated area and wear gloves or wash your hands frequently when servicing your vehicle. For more information go to www.P65Warnings.ca.gov/passenger-vehicle.

STANDARD EQUIPMENT INCLUDED AT NO EXTRA CHARGE

EXTERIOR

- DAYTIME RUNNING LAMPS
- EASY FUEL CAPLESS FILLER
- FULLY BOXED STEEL FRAME
- HEADLAMPS - AUTO HIGH BEAM
- HEADLAMPS - AUTOLAMP (ON/OFF)
- LED REFLECTOR HEADLAMPS
- LOCKING REMOVABLE TAILGATE
- MANUAL FOLD POWER MIRRORS
- PICKUP BOX TIE DOWN HOOKS
- POWER TAILGATE LOCK
- TRAILER SWAY CONTROL
- WIPERS - INTERMITTENT

INTERIOR

- CRUISE CONTROL
- DOOR LOCKS - POWER
- DUAL SUNVISORS
- ILLUMINATED ENTRY
- MESSAGE CTR: OUTSIDE TEMP, COMPASS, TRIP COMPUTER
- TILT/TELESCOPE STR COLUMN

FUNCTIONAL

- AM/FM STEREO
- AUTO HOLD
- BLIS W/CROSS-TRAFFIC ALERT
- CLASS IV TRAILER HITCH W/ SMART TRLR TOW CONNECTOR
- CURVE CONTROL
- FORDPASSSM CONNECT 5GWI-FI HOTSPOT TELEMATICS MODEM
- LANE-KEEPING SYSTEM
- POST-COLLISION BRAKING
- PRE-COLLISION ASSIST W/AEB
- REVERSE SENSING AND REAR VIEW CAMERA
- SELECTABLE DRIVE MODES
- SYNC4 W/EVER & 12" SCREEN

SAFETY/SECURITY

- ADVANCETRACSM WITH RSC
- AIRBAGS - FRONT SEAT MOUNTED SIDE IMPACT
- AIRBAGS - SAFETY CANOPY
- CTR HIGH MOUNT STOP LAMP
- PERIMETER ALARM
- SECURE PKG 1 YR INCLUDED
- SOS POST-CRASH ALERT SYSSM
- TIRE PRESSURE MONIT SYS

WARRANTY

- 3YR/36,000 BUMPER / BUMPER
- 5YR/60,000 POWERTRAIN
- 5YR/60,000 ROADSIDE ASSIST
- 8YR/100,000 HYBRID BATTERY

INCLUDED ON THIS VEHICLE (MSRP)

EQUIPMENT GROUP 101A

*XL SERIES

OPTIONAL EQUIPMENT/OTHER

1018-101508/25/24GA

.17" SILVER STEEL WHEELS

5.0L V8 ENGINE 1,550.00

LT265/70R17C BSW ALL-TERRAIN 295.00

3.75 ELECTRONIC LOCK RR AXLE NO CHARGE

7100# GVWR PACKAGE NO CHARGE

FRONT LICENSE PLATE BRACKET NO CHARGE

BLACK PLATFORM RUNNING BOARDS 250.00

SD STATE EMISSIONS NO CHARGE

TOW/HAUL PACKAGE 785.00

INTEGRATED TRAILER BRAKE CONT. NO CHARGE

EXTENDED RANGE 36GAL FUEL TANK

VINYL 40/20/40 FRONT SEAT NO CHARGE

PRICE INFORMATION (MSRP)

BASE PRICE \$45,380.00

TOTAL OPTIONS/OTHER 2,990.00

TOTAL VEHICLE & OPTIONS/OTHER 48,350.00

DESTINATION & DELIVERY 1,995.00

\$44,519.00

In Transit

	RAMP ONE		CONVOY	ITEM # 21-2441 O/T 5B	Whether you decide to lease or finance your vehicle, you'll find the choices that are right for you. See your dealer for details or visit www.ford.com/finance .
	CH7Z				
	RAMP TWO				

SA142 N RB 2X 515 002221 01 14 25

SPECIAL ORDER

TOTAL MSRP \$50,345.00

1FTFX1L5XSKD27273

www.ford.com

SHIP TO

WALKER COUNTY SHERIFF'S OFFICE
105 S DUKE ST.
LA FAYETTE, GA 30728

BILL TO

WALKER COUNTY SHERIFF'S OFFICE
P.O. BOX 767
LA FAYETTE, GA 30728

PURCHASE ORDER
NO. 2025-00000921

DATE 01/30/2025

VENDOR 2300 JACKY JONES AUTOMOTIVE INC

CONTACT

JACKY JONES AUTOMOTIVE INC
2840 HIGHWAY 129 S
CLEVELAND, GA 30528

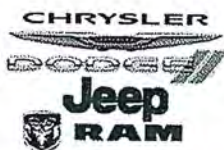
DELIVER BY
SHIP VIA
FREIGHT TERMS
ORIGINATOR
RESOLUTION #
PAYMENT TERMS

Christopher Anderson

QUANTITY	U/M	DESCRIPTION	UNIT COST	TOTAL COST
1.0000	EA	Capital - Vehicles - 2023 Dodge Charger Police	\$29,969.0000	\$29,969.00
TOTAL DUE				\$29,969.00

APPROVED BY _____

SPECIAL INSTRUCTIONS



Salesman: CAROL L GREENWOOD
Date: 01/30/2025
Stock No: J2365A
Phone: (H):
Phone: (B): (706) 638-1909 (1242)
Email: c.anderson@walker50.com
Tag No:
Decal No:

Address 101 S DUKE ST City LA FAYETTE State GA ZIP 30728
 Year 2023 Make DODGE Model CHARGER POLICE Color PITCH BLAC County WALKER
 Motor No 2C3CDXKGGPH592781 Key No _____ Mileage 22215

[illegible]

User Car Allowance NA Miles _____

Year _____ Make _____ Model _____ Type _____

Color _____ ID # _____ Cyl _____

County _____ Tag # _____ Decal # _____

Balanced Owed To _____
 Street _____
 City _____ State _____ ZIP _____
 Phone _____ Acct # _____
 Payoff By _____ Good Till _____

User Car Allowance _____ Miles _____
 Year _____ Make _____ Model _____ Type _____
 Color _____ ID # _____ Cyl _____
 County _____ Tag # _____ Decal # _____

Balanced Owed To _____
 Street _____
 City _____ State _____ ZIP _____
 Phone _____ Acct # _____
 Payoff By _____ Good Till _____

Insurance Information

Ins. Co. _____ Policy # _____

Effective Dates: From _____ To _____

Agent Name _____

Street _____

City _____ State _____ ZIP _____

Phone _____

Total Price	29969.00
Trade	NA
Difference	29969.00
Ext. Service Plan	NA
Cust. Services Fee	NA
Sales Tax	NA
Title-Tag Fees	NA
Sub Total	29969.00
Payoff	NA
TOTAL DUE	29969.00
Rebate	NA
Deposit	NA
COD	29969.00

TOAL OF DOWN PAYMENT	29969.00
BALANCE TO BE FINANCED	NA
TOTAL SETTLEMENT	

ALL CARS SOLD "AS IS" UNLESS OTHERWISE SPECIFIED

ALL DELIVERIES SUBJECT TO FINANCE APPROVAL

No other agreement, promise or understanding of any kind pertaining to this purchase will be recognized except a conditional sales contract in writing executed by the undersigned buyer, as purchaser thereunder. This order is not valid unless signed and accepted by Dealer and credit approval by responsible Finance Company as to any deferred balance. I expressly ordered the accessories installed on this car.

Lien Holder _____
Address _____
City _____ State _____ ZIP _____
Lien Holder Code # _____

BUYER SIGNATURE _____
By:  _____
Title: _____

SHIP TO

WALKER CO COMMISSIONER'S OFFICE
101 S DUKE ST
LA FAYETTE, GA 30728

BILL TO

WALKER CO COMMISSIONER'S OFFICE
PO BOX 445
LA FAYETTE, GA 30728

PURCHASE ORDER
NO. 2025-00000923

DATE 01/30/2025

VENDOR 55200 ESTES EQUIPMENT CO INC

CONTACT

ESTES EQUIPMENT CO INC
2007 POLK ST
CHATTANOOGA, TN 37408

DELIVER BY
SHIP VIA
FREIGHT TERMS
ORIGINATOR
RESOLUTION #
PAYMENT TERMS

Angela Teems

QUANTITY	U/M	DESCRIPTION	UNIT COST	TOTAL COST
1.0000	EA	Capital - Other Equipment	\$99,998.0000	\$99,998.00
TOTAL DUE				\$99,998.00

APPROVED BY _____

SPECIAL INSTRUCTIONS

Estes Equipment Company, Inc.

2007 T. G. B. B. B.
Chattanooga, TN 37407
Phone (423) 756-0090
Toll Free 1-800-933-7837
Fax (423) 756-0093

Chattanooga, TN • Birmingham, AL • Cartersville, GA • Huntsville, AL
Petroleum Equipment Sales, Service, and Installation since 1954

PAGE 1

QUOTATION

TO: WALKER COUNTY PUBLIC WORKS
91 INDUSTRIAL DR.
CHICKAMAUGA, GA
TERMS: SEE BELOW

ATTN: ANGIE TEEMS
RE: FUEL SYSTEM UPGRADE
PHONE: 423-240-9609
DATE: 1/30/2025

QTY.	PRODUCT DESCRIPTION	TOTALS
3	WAYNE SELECT DISPENSERS, SINGLE INLET, DUAL HOSE, GALLONS ONLY ELECTRONIC DISPLAY, WITH PULSER AND INTERNAL HOSE RETRACTOR	
4	DIESEL NOZZLES, HOSES, SWIVELS, AND BREAKAWAYS	
2	UNLEADED NOZZLES, HOSES, SWIVELS, AND BREAKAWAYS	
1	OPW PV200 FUEL MANAGEMENT SYSTEM WITH INTERNAL FSC 3000, CHIP KEY READER, (450) CHIP KEYS, DFS WIRELESS KIT, AND PHOENIX SQL LITE SOFTWARE	
1	EVO 400 TANK MONITORING SYSTEM WITH EXTERNAL PRINTER, CSLD, (2) LEAK DETECTION PROBES, AND (5) SUMP SENSORS	
1	INSTALLATION, PROGRAMMING, PURGE, AND CALIBRATE ABOVE EQUIPMENT	
	TOTAL	\$ 99,998.00
	NO SALES TAX INCLUDED	

NOTES:

- 1) QUOTE BASED ON RE-USING EXISTING ELECTRICAL AND DATA WIRING AND CONDUIT.
- 2) ABOVE QUOTE IS BASED ON USING MECHANICAL LINE LEAK DETECTION, NO ELECTRONIC LINE LEAK DETECTION IS INCLUDED.
- 3) ESTES TO COORDINATE WITH WALKER CO. I.T. DEPT. FOR NETWORK ACCESS POINT FOR PV200 FUEL MANAGEMENT SOFTWARE.

TERMS:

- 1) 30% DOWN
- 2) WAYNE EQUIPMENT NET DUE UPON SHIPMENT FROM WAYNE FACTORY
- 3) PROGRESSIVE DRAWS
- 4) BALANCE DUE AT COMPLETION
- 5) PRICE VALID FOR 30 DAYS

THIS CONTRACT IS SUBJECT TO THE ADDITIONAL TERMS AND CONDITIONS APPEARING ON THE REVERSE SIDE HEREOF, INCLUDING THOSE LIMITING WARRANTIES. If account is placed in the hands of an attorney for collection, buyer shall be responsible, whether or not suit is filed, for all costs of collection, including, but not limited to, reasonable attorneys fees.

Signature of Authorized Personnel - Date

Signature of Seller - Date



Walker County Planning Office
Rezone, Conditional Use Variance & Variance Application

☐ Rezone ☒ Conditional Use Variance ☒ Variance

Current Zoning:	Requested Change:	
A1	Variance	
Map & Parcel	Date:	Fee:
0508 010		150.00

Applicant/Owner & Phone: Susan Carroll

Street Name & Number: 1967 Kemp Rd.

Mailing Address: 5295 Hidden Point Drive

City, State, Zip Code: Cedar Bluff AL 35959

Request: To have property zoned for my Grandchildren to have part of the property where their family was raised I need to deed 2 acres apiece to my Granddaughters. Please,
PLANNING COMMISSION RECOMMENDATION: Thank You for your Consideration.
1-16-2025

☒ APPROVED AS SUBMITTED

☐ APPROVED WITH CONDITIONS

☐ TABLED

☐ DENIAL

Randy Pittman made a motion to approve. John Morehouse seconded the motion to approve. Todd Holt, John Morehouse, Rany Pittman, Will Ingram, Stan Porter, Rob Walhour voted in favor to approve Cindy Askew and Jon Hentz voted not in favor to approve. Motion to approve carried.

BOARD OF COMMISSIONERS FINAL DECISION:

☐ APPROVED AS SUBMITTED

☐ APPROVED WITH CONDITIONS

☐ TABLED

☐ DENIAL

The following disclosure is required of the applicant(s) by Section 36-67A of O.C.G.A. The following is for disclosure purposes only and does not disqualify the petition.

Within the past two years, have you made either campaign contributions totaling \$250.00 or more and/or given gifts having value of \$250.00 or more to a local government official who will be responsible for making a recommendation or decision on the application? YES ☐ NO ☒ If YES, then on a separate page, please furnish the following information;

- A) The name of the local government official(s) to whom cash contribution or gift was made.
- B) The total dollar amount(s) of each campaign made by the applicant to each local official during the two years immediately preceding the filing of the application.
- C) An enumeration and description of each gift having value of \$250.00 or more made by the applicant to each local government official within the past two years.

Signature of Applicant/Owner:

Susan Carroll
APPLICANT/OWNER

Nov. 29, 2024
DATE



Walker County Planning Office
Rezone, Conditional Use Variance & Variance Application

☐ Rezone ☐ Conditional Use Variance ☒ Variance

Current Zoning:	Requested Change:	
A1	Variance	
Map & Parcel	Date:	Fee:
0589 006D	12-11-24	150 ⁰⁰

Applicant/Owner & Phone: Justin Keener 706-537-6274

Street Name & Number: 219 Furnace Creek Rd

Mailing Address: 221 Furnace Creek Rd

City, State, Zip Code: Wadley, GA 30728

Request: Take 1 acre off for Mr Boiker
to build.

PLANNING COMMISSION RECOMMENDATION:

☐ APPROVED AS SUBMITTED

☐ APPROVED WITH CONDITIONS

☐ TABLED

1-16-2025 ☒ DENIAL Stan Porter made a motion to deny due to not following the Comprehensive Plan. Cindy Askew seconded the motion to deny. The vote was unanimous. Motion to deny carried.

BOARD OF COMMISSIONERS FINAL DECISION:

☐ APPROVED AS SUBMITTED

☐ APPROVED WITH CONDITIONS

☐ TABLED

☐ DENIAL

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- An enumeration and description of each gift having value of \$250.00 or more made by the applicant to each local government official within the past two years.

Signature of Applicant/Owner:

APPLICANT/OWNER

12-11-2024
DATE



Walker County Planning Office
Rezone, Conditional Use Variance & Variance Application

☐ Rezone ☐ Conditional Use Variance ☒ Variance

Current Zoning:	Requested Change:	
A1	 	
Map & Parcel	Date:	Fee:
0293 004	12-16-2024	150.00

Applicant/Owner & Phone: Joseph Bales 423-991-9252

Street Name & Number: 1178 Camp Rd.

Mailing Address: _____

City, State, Zip Code: ~~Chickamauga~~ Chickamauga, GA, 30107

Request: Requesting to sub divide property
for myself & family member

PLANNING COMMISSION RECOMMENDATION:

☐ APPROVED AS SUBMITTED

☐ APPROVED WITH CONDITIONS

☐ TABLED

1-16-2025
☒ DENIAL

Jon Hentz made a motion to deny due to not following the Comprehensive Plan and the community is not in favor. Randy Pittman seconded the motion to deny. The vote was unanimous. Motion to deny carried.

BOARD OF COMMISSIONERS FINAL DECISION:

☐ APPROVED AS SUBMITTED

☐ APPROVED WITH CONDITIONS

☐ TABLED

☐ DENIAL

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- C) An enumeration and description of each gift having value of \$250.00 or more made by the applicant to each local government official within the past two years.

Signature of Applicant/Owner:

APPLICANT/OWNER

12/16/24
DATE



Walker County Planning Office
Rezone, Conditional Use Variance & Variance Application

☐ Rezone ☒ Conditional Use, Variance ☐ Variance

Current Zoning:	Requested Change:	
A1	CONDITIONAL USE VARIANCE	
Map & Parcel	Date:	Fee:
0356 002	12/2/2024	150.00

Applicant/Owner & Phone: Amber Doty 706-639-7404

Street Name & Number: 368 McIntire Rd

Mailing Address:

City, State, Zip Code: Rockspring GA 30739

Request: I would like to split 2.4 acres off to SALE TO MY brother, Johnathon Queen. This will help us with upkeep of the property.

PLANNING COMMISSION RECOMMENDATION:

1-16-2025
☒ APPROVED AS SUBMITTED
☐ APPROVED WITH CONDITIONS
☐ TABLED
☐ DENIAL

Stan Porter made a motion to approve. John Morehouse seconded the motion to approve. Todd Holt, John Morehouse, Rany Pittman, Will Ingram, Stan Porter, Rob Walther and Jon Hentz voted in favor to approve. Cindy Askew voted not in favor to approve. Motion to approve carried.

BOARD OF COMMISSIONERS FINAL DECISION:

☐ APPROVED AS SUBMITTED
☐ APPROVED WITH CONDITIONS
☐ TABLED
☐ DENIAL

The following disclosure is required of the applicant(s) by Section 36-67A of O.C.G.A. The following is for disclosure purposes only and does not disqualify the petition.

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- An enumeration and description of each gift having value of \$250.00 or more made by the applicant to each local government official within the past two years.

Signature of Applicant/Owner:

Amber Doty
APPLICANT/OWNER

Dec 2, 2024
DATE



Walker County Planning Office
Rezoning, Conditional Use Variance & Variance Application

☒ Rezoning ☐ Conditional Use Variance ☐ Variance

Current Zoning:	Requested Change:	
A1	R-2	
Map & Parcel	Date:	Fee:
0-049-067A	12-13-24	75.00

Applicant/Owner & Phone: Trevor Taylor 423-503-8738

Street Name & Number: 118 Grant Drive

Mailing Address: Flintstone GA 30725

City, State, Zip Code: _____

Request: Rezone 222 Allgood from A1 to R2

PLANNING COMMISSION RECOMMENDATION:

- 1-16-2025 ☒ APPROVED AS SUBMITTED
☐ APPROVED WITH CONDITIONS
☐ TABLED
☐ DENIAL

John Morehouse made a motion to approve Rob Walthour seconded the motion to approve. Todd Holt, John Morehouse, Rany Pittman, Will Ingram, Stan Porter, Rob Walthour and Jon Hentz voted in favor to approve Cindy Askew voted not in favor to approve. Motion to approve carried.

BOARD OF COMMISSIONERS FINAL DECISION:

- ☐ APPROVED AS SUBMITTED
☐ APPROVED WITH CONDITIONS
☐ TABLED
☐ DENIAL

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C) An enumeration and description of each gift having value of \$250.00 or more made by the applicant to each local government official within the past two years.

Signature of Applicant/Owner:

[Signature] 12/12/24
APPLICANT/OWNER DATE