

FOR AUGUST 2, 2021 CITY COUNCIL MEETING

The documentation provided herewith consists of advance draft materials for review by Mayor and City Council. Such documents may be revised prior to the actual Council meeting before any formal consideration of same by Mayor and City Council. Said documents may also be revised by way of a proper amendment made at the Council meeting. These documents are informational only and not intended to represent the final decision of the Council.

NOTES

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Administration Department



Interoffice Memorandum

TO:	Mayor and City Council
FROM:	Jim Clifford, City Administrator
DATE:	July 30, 2021
SUBJECT:	Regular City Council Meeting of August 2 , 2021

REGULAR COUNCIL MEETING

ITEM 5. <u>PUBLIC SAFETY:</u> Presentation to Department of Public Services from Pedego Electric Bikes of Aiken

Coker Day, owner of Pedego Electric Bikes of Aiken, will present a gift of an electric bike to the Department of Public Safety. John Thomas, Director of Public Safety, will express the department's gratitude for the company's kindness and generosity.

ITEM 6. <u>CITY COUNCIL:</u> Recognition of Municipal Elected Official Institute of Government Graduates

Charlie Barrineau, Municipal Association of South Carolina Field Services Manager, will recognize the City's 2021 Municipal Elected Official Institute of Government graduates, Bob Brooks and Kevin Toole. These two Councilmembers join 2017 graduate, David McGhee, in this accomplishment.

ITEM 7. <u>EASEMENT:</u> Ordinance No. 2021-08 – Granting Easements across City Property Located on Georgia and Carolina Avenues to Adjoining Property Owners Who Rely upon Such Easements to Provide Access to Their Properties; Ordinance-Second Reading

An ordinance has been prepared for Council's consideration on second reading granting easements across City property on Georgia and Carolina Avenues to adjoining property owners who rely upon such easements to provide access to their properties.

Please see ATTACHMENT #7 for a copy of the proposed ordinance and supporting documents.

ITEM 8. <u>ANNEXATION</u>: Ordinance No. 2021-09 - To Change the Corporate Limits of the City of North Augusta by Accepting the Petition Requesting Annexation by the Landowners and by Annexing ±0.5 Acres of Land Located on Carriage Lane and Owned by Gore & Gore Investment Properties, LLC; Ordinance – First Reading

An ordinance has been prepared for Council's consideration on first reading to change the corporate limits of the City of North Augusta by accepting the petition requesting annexation by the Landowners and by Annexing ±0.5 Acres of Land Located on Carriage Lane and Owned by Gore & Gore Investment Properties, LLC.

Please see ATTACHMENT #8 for a copy of the proposed ordinance and supporting documents.

ITEM 9. <u>ANNEXATION</u>: Ordinance No. 2021-10 – To Change the Corporate Limits of the City of North Augusta by Accepting the Petition Requesting Annexation by the Landowners and Annexing ±14.3 Acres of Property Located Along Edgefield Road and Owned by QuikTrip Corporation; Ordinance – First Reading

An ordinance has been prepared for Council's consideration on first reading to change the corporate limits of the City of North Augusta by accepting the petition requesting annexation by the landowners and annexing ±14.3 acres of property located along Edgefield Road and owned by QuikTrip Corporation.

Please see ATTACHMENT #9 for a copy of the proposed ordinance and supporting documents.

ITEM 10. <u>ENGINEERING AND PUBLIC WORKS</u>: Resolution No. 2021-32 –Authorizing a Professional Services Contract for Geotechnical Engineering Services for the Knobcone Avenue Sidewalk Project

A resolution has been prepared for Council's consideration authorizing a professional services contract for Geotechnical Engineering Services for the Knobcone Avenue Sidewalk Project.

Please see <u>ATTACHMENT #10</u> for a copy of the proposed resolution and proposal.

ORDINANCE NO. 2021-08

GRANTING EASEMENTS ACROSS CITY PROPERTY LOCATED ON GEORGIA AND CAROLINA AVENUES TO ADJOINING PROPERTY OWNERS WHO RELY UPON SUCH EASEMENTS TO PROVIDE ACCESS TO THEIR PROPERTIES.

WHEREAS, originally what is now known as Calhoun Park was a Square bordered by West Forest Avenue on the North and Jackson Avenue on the South with residential properties on the East and West; and

WHEREAS, with the construction of Georgia Avenue and Carolina Avenue, what was previously a Square known as Calhoun Place was divided into three (3) parcels; and

WHEREAS, the parcel between Georgia and Carolina Avenue became known as Calhoun Park and the remaining parcels on each side of Georgia and Carolina Avenue that were originally a part of Calhoun Place are unnamed but are properties that are titled to the City; and

WHEREAS, the adjoining properties on Carolina and Georgia Avenue have always utilized these parcels to have ingress and egress to their property; and

WHEREAS, it is common that when real estate is being purchased or mortgaged, that a requirement is that ingress and egress access be confirmed; and

WHEREAS, currently there are five (5) properties, four (4) on the Georgia Avenue side and one (1) on the Carolina Avenue side that require an ingress and egress easement across the City Property to verify and confirm that there is access to either Georgia Avenue or Carolina Avenue; and

WHEREAS, the Mayor and City Council have determined that it is appropriate to formally confirm and grant ingress and egress easements across City Property to the parcels in question.

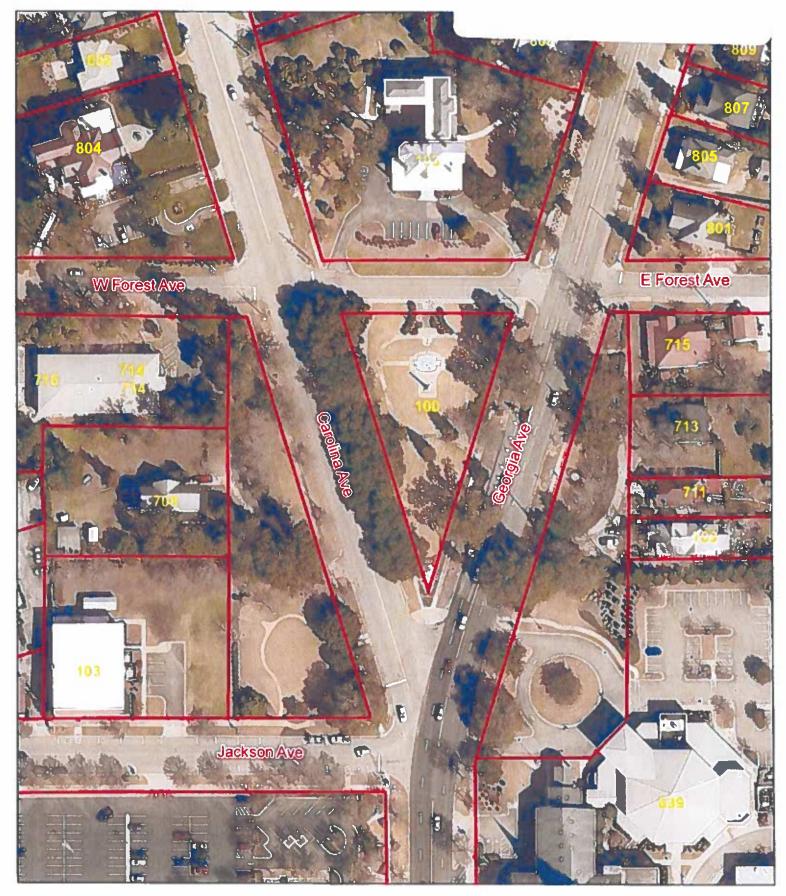
NOW, THEREFORE, BE IT ORDAINED by the Mayor and City Council of the City of North Augusta, South Carolina, in meeting duly assembled and by the authority thereof, that:

- Parcel No. 007-10-07-001 known as 708 Carolina Avenue is hereby granted the right of ingress and egress across the property belonging to the City known as Tax Map and Parcel No. 007-10-09-002 in accordance with the Exhibit attached hereto marked Exhibit A and incorporated by reference.
- That Parcel No. 007-10-07-001; 715 Georgia Avenue; Parcel No. 007-10-07-006; 713 Georgia Avenue; Parcel No. 007-10-07-005 711 Georgia Avenue and Parcel No. 007-10-07-004 709 Georgia Avenue are specifically granted ingress and egress to Georgia

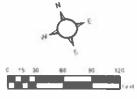
Avenue across property belonging to the City known as Tax Map and Parcel No. 007-10-07-007, in accordance with the attachment hereto marked Exhibit "B" and incorporated by reference.

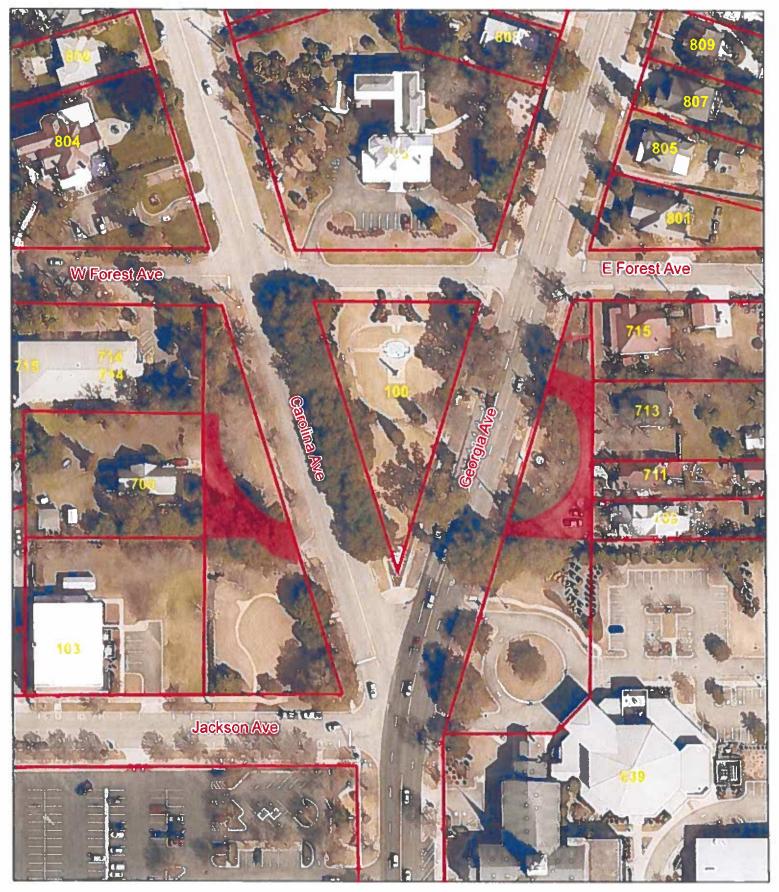
- 3. That the walkway/sidewalk in front of 715 Georgia Avenue across the City's property is also granted an easement.
- 4. All easements granted are non-exclusive but shall be considered appurtenant to the properties indemnified.
- 5. That the City Administrator is specifically authorized to execute any further deeds or documents necessary to carryout the intent of this Ordinance.
- 6. This Ordinance shall become effective immediately upon its adoption on the second and final reading.
- 7. All Ordinances or parts of Ordinances in conflict herewith are to the extent of such conflict hereby repealed.

DONE, RATIFIED AND ADOPT	TED BY THE MAYOR AND CITY COUNCIL OF
THE CITY OF NORTH AUGUSTA, S	SOUTH CAROLINA, ON THIS DAY OF
, 2021.	
First Reading:	
Second Reading:	BRITON S. WILLIAMS, MAYOR
	ATTEST:
	SHADON LAMAD CITY CLEDY















ORDINANCE NO. 2021-09 TO CHANGE THE CORPORATE LIMITS OF THE CITY OF NORTH AUGUSTA BY ACCEPTING THE PETITION REQUESTING ANNEXATION BY THE LANDOWNERS AND BY ANNEXING ± 0.5 ACRES OF LAND LOCATED ON CARRIAGE LANE AND OWNED BY GORE & GORE INVESTMENT PROPERTIES, LLC

WHEREAS, Section 5-3-150(3) of the Code of Laws of the State of South Carolina provides that: "Notwithstanding the provisions of subsections (1) and (2) of this section, any area or property which is contiguous to a municipality may be annexed to the municipality by filing with the municipal governing body a petition signed by all persons owning real estate in the area requesting annexation. Upon the agreement of the governing body to accept the petition and annex the area, and the enactment of an ordinance declaring the area annexed to the municipality, the annexation is complete"; and

WHEREAS, the Mayor and City Council of the City of North Augusta, have reviewed the petition of the landowners requesting that their property be annexed into the City and determined that such Petition should be accepted and the property annexed into the City; and

WHEREAS, the zoning classification recommended for the properties proposed for annexation has been reviewed for consistency with the Future Land Use Classification of the properties as specified in the Land Use Element of the North Augusta 2017 Comprehensive Plan;

NOW, THEREFORE, BE IT ORDAINED by the Mayor and City Council of the City of North Augusta, South Carolina, in meeting duly assembled and by the authority thereof that:

I. The Petition of the landowners is accepted and the following described property shall be annexed into the City of North Augusta:

A portion of the parcel containing ±0.25 acres located on Carriage Lane, being shown and designated as Lot B on a plat prepared by William H. McKie, III, PLS and recorded in the Aiken County RMC Office in Plat Book 59, page 459, records of the RMC for Aiken County, South Carolina.

Tax Map & Parcel No.: 012-13-02-041

And

A parcel containing ± 0.25 acres located on Carriage Lane, being shown and designated as Lot A on a plat prepared by William H. McKie, III, PLS and recorded in the Aiken County RMC Office in Plat Book 59, page 459, records of the RMC for Aiken County, South Carolina.

Tax Map & Parcel No.: 012-13-02-045

The property to be annexed is also shown on a map identified as "Exhibit A" titled "Map of Property Sought to be Annexed to the City of North Augusta" dated March 15, 2021, and prepared by the City of North Augusta.

- II. The zoning classification shall be R-5, Mixed Residential, as shown on a map identified as "Exhibit B" titled "R-5 Zoning of Property Sought to be Annexed to the City of North Augusta" dated March 15, 2021, and prepared by the City of North Augusta.
- III. All ordinances or parts of Ordinances in conflict herewith are, to the extent of such conflict, hereby repealed.
- IV. This Ordinance shall become effective immediately upon its adoption on second and final reading.

DONE, RATIFIED AND ADOPTED BY THE MAYOR AND CITY

COUNCIL OF THE CITY OF NORTH AUGUSTA, SOUTH CAROLINA, ON

THIS DA	OF, 2021.	
First Reading:		
Second Reading:	Briton S. Williams, Mayor	= 7

ATTEST:

Sharon Lamar, City Clerk

STATE OF SOUTH CAROI	LINA)	PETITION FOR ANNEXATION
)	OF TWO PARCELS
)	TOTALLING + 0.5 ACRES OF LAND
)	LOCATED ON CARRIAGE LANE
COUNTY OF AIKEN)	OWNED BY GORE & GORE
		INVESTMENT PROPERTIES LLC

I, the undersigned, as freeholder and owner of property located along Carriage Land, do respectfully petition the City Council for the City of North Augusta, South Carolina, for annexation of the hereinafter described property into the municipal corporate limits of the City of North Augusta, South Carolina. This petition is submitted in accordance with Title 5-3-150(3) of the Code of Laws of South Carolina, 1976, as amended.

The property sought to be annexed is as described as follows:

A portion of the parcel containing ±0.25 acres located on Carriage Lane, being shown and designated as Lot B on a plat prepared by William H. McKie, III, PLS and recorded in the Aiken County RMC Office in Plat Book 59, page 459, records of the RMC for Aiken County, South Carolina.

Portion of Tax Map & Parcel No.: 012-13-02-041

And

A parcel containing ±0.25 acres located on Carriage Lane, being shown and designated as Lot A on a plat prepared by William H. McKie, III, PLS and recorded in the Aiken County RMC Office in Plat Book 59, page 459, records of the RMC for Aiken County, South Carolina.

Tax Map & Parcel No.: 012-13-02-045

The property to be annexed is also shown on a map identified as "Exhibit A" titled "Map of Property Sought to be Annexed to the City of North Augusta" dated March 15, 2021, and prepared by the City of North Augusta.

This petition dated the of day of the 2021.

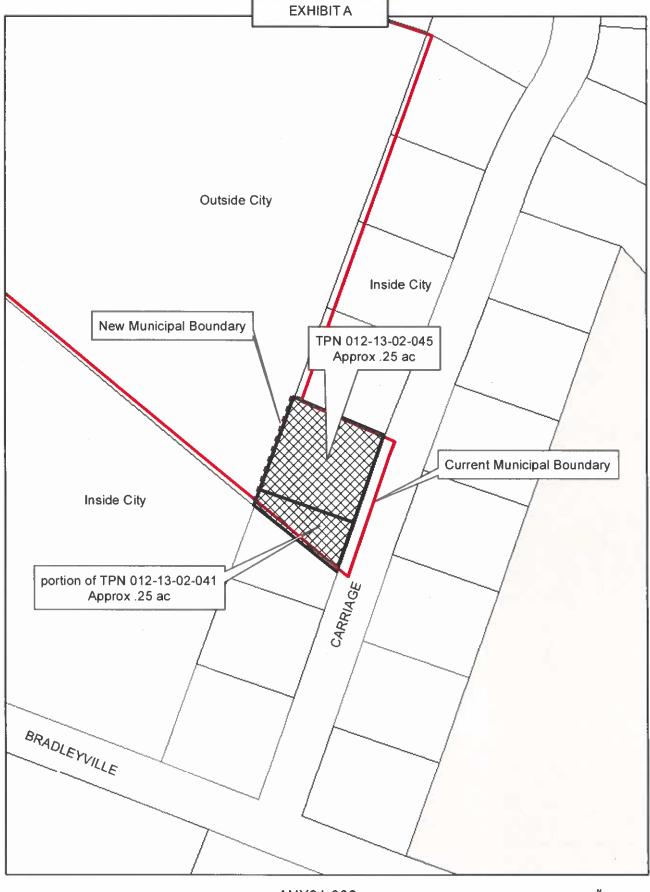
Property Owner Signature

Witness

Gore & Gore Investments
Properties, LLC as its (title)

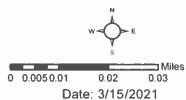
DULAND W GORE

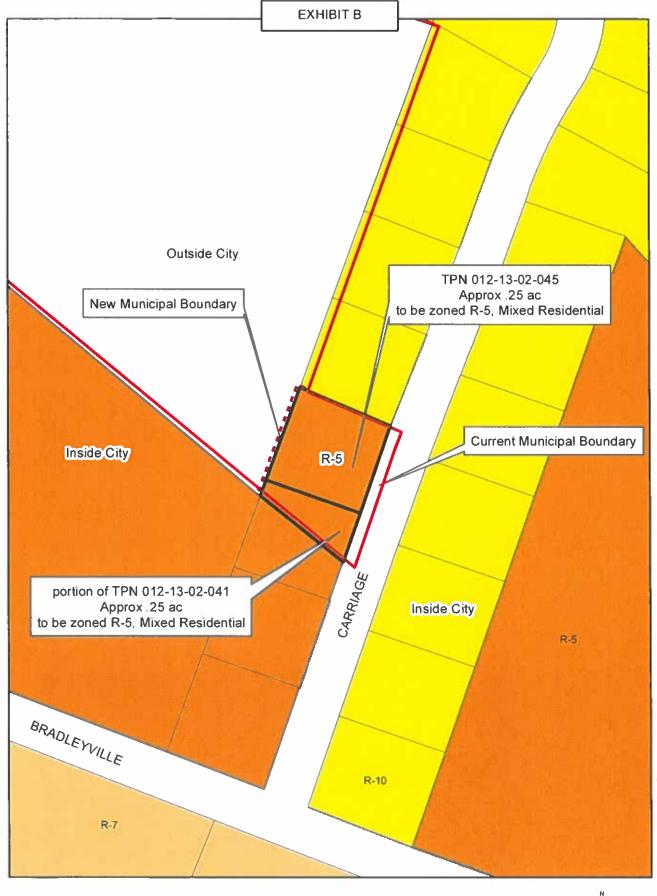
OWNER





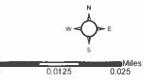
ANX21-002
MAP OF PROPERTY
SOUGHT TO BE ANNEXED
TO THE CITY OF NORTH AUGUSTA







ANX21-002
ZONING OF PROPERTY
SOUGHT TO BE ANNEXED
TO THE CITY OF NORTH AUGUSTA



Date: 3/15/2021

STATE OF SOUTH CAROLINA

GENERAL WARRANTY DEED

COUNTY OF AIKEN

KNOW ALL MEN BY THESE PRESENTS, THAT I, Doland Gore dba Olde South Construction in the State aforesaid for and in consideration of the sum of transfer contribution to LLC

to me paid by Gore & Gore Investment Properties, LLC 350 Currytowne Road
North Augusta, SC 29860

in the State aforesaid have granted, bargained, sold and released and by these presents do grant, bargain, sell and release unto the said Gore & Gore Investment Properties, LLC, its successors and assigns, the following described property to-wit:

All those pieces, parcels or lots of land with the improvements thereon, situate, lying and being part in and part out of the City of North Augusta, Aiken County, South Carolina being shown and designated as LOTS A, B, C and D on a plat recorded in the Aiken County RMC Office in Plat Book 59, page 459 and also shown on a plat prepared by William H. McKie, III, PLS dated September 30, 1986, containing 1.05 acres, and recorded in Misc. Book 491, page 144, records of the RMC for Aiken County, South Carolina. For a more specific description, reference should be made to the aforesaid plats which are made a part and parcel hereof.

This is the identical property conveyed to Grantor by deed of Angela Adams Short f/k/a Angela Adams Stonum, et al dated November 19, 2018 and recorded in the Aiken County RMC Office in RB 4752, page 1811.

Tax Parcel #'s: 012-13-02-041 012-13-02-042 __ 012-13-02-046 __ 012-13-02-045 012-13-02-047 __

TOGETHER with all and singular, the rights, members hereditaments and appurtenances to the said premises belonging or in anywise incident or appertaining.

TO HAVE AND TO HOLD all singular the premises before mentioned unto the said Gore & Gore Investment Properties, LLC, its successors and assigns.



And I do hereby bind myself and my heirs and assigns to warrant and forever defend all and singular the said premises unto the said Gore & Gore Investment Properties, LLC, its successors and assigns against myself and my heirs and assigns and all persons whomsoever lawfully claiming or to claim the same or any part thereof.

WITNESS my Hand(s) and Seal(s) this 11th day of January, In the year of Two Thousand and Twenty One And in the Two Hundred Forty-Fifth Year of the Sovereignty and Independence of the United States of America.

Signed, Sealed and Delivered

in the presence of:

Doland Gore dba Olde South

(Seal)

Construction

STATE OF SOUTH CAROLINA COUNTY OF AIKEN

ACKNOWLEDGMENT

I, Lark W. Jones, a notary for the State of South Carolina do hereby certify that Doland Gore dba Olde South Construction personally appeared before me this day and acknowledged the due execution of the foregoing Deed.

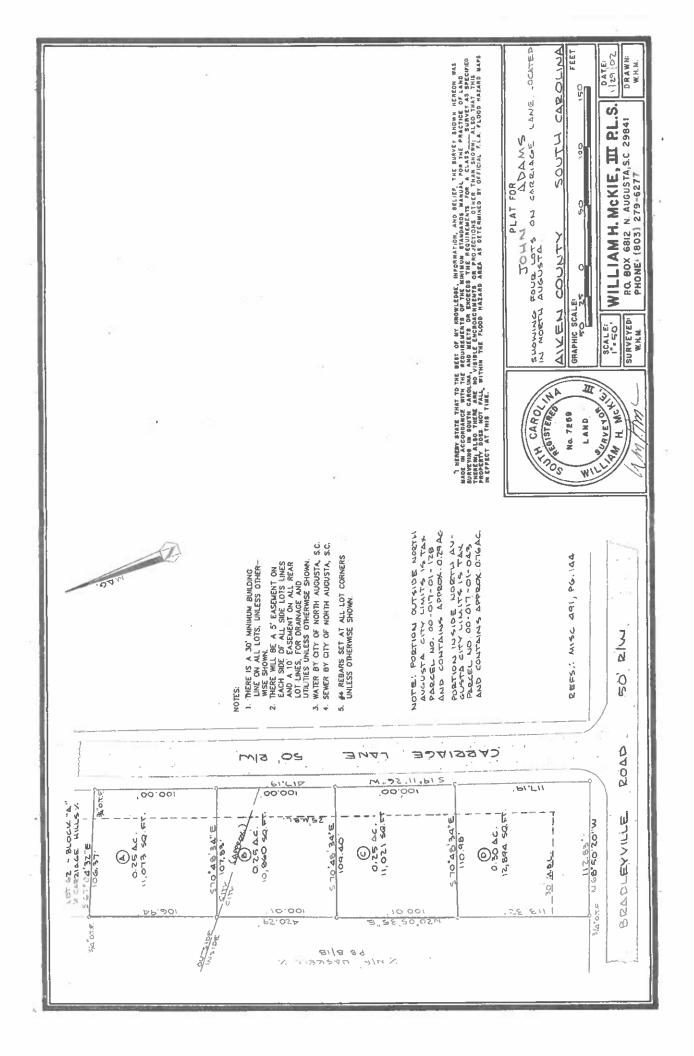
Witness my hand and seal this 11th day of January, 2021.

Notary Public for State of South Carolina

Commission Expires: 1-15-23

File No.: 20-332 Return To: Lark W. Jones 107 W. Pine Grove Avenue

107 W. Pine Grove Avenue North Augusta, SC 29841



ORDINANCE NO. 2021-10 TO CHANGE THE CORPORATE LIMITS OF THE CITY OF NORTH AUGUSTA BY ACCEPTING THE PETITION REQUESTING ANNEXATION BY THE

LANDOWNERS AND ANNEXING ± 14.3 ACRES OF PROPERTY LOCATED ALONG EDGEFIELD RD AND OWNED BY QUIKTRIP CORPORATION

WHEREAS, Section 5-3-150(3) of the Code of Laws of the State of South Carolina provides that: "Notwithstanding the provisions of subsections (1) and (2) of this section, any area or property which is contiguous to a municipality may be annexed to the municipality by filing with the municipal governing body a petition signed by all persons owning real estate in the area requesting annexation. Upon the agreement of the governing body to accept the petition and annex the area, and the enactment of an ordinance declaring the area annexed to the municipality, the annexation is complete"; and

WHEREAS, the Mayor and City Council of the City of North Augusta, have reviewed the petition of the landowners requesting that their property be annexed into the City and determined that such Petition should be accepted and the property annexed into the City; and

WHEREAS, the zoning classification recommended for the properties proposed for annexation has been reviewed for consistency with the Future Land Use Classification of the properties as specified in the Land Use Element of the North Augusta 2017 Comprehensive Plan;

NOW, THEREFORE, BE IT ORDAINED by the Mayor and City Council of the City of North Augusta, South Carolina, in meeting duly assembled and by the authority thereof that:

I. The Petition of the landowners is accepted and the following described property shall be annexed into the City of North Augusta:

A parcel containing ±14.3 acres located along Edgefield Road, as shown on a plat made for Norman M. Pate and Jo M. Pinner by Tripp Land Surveying, Inc., dated May 7, 2013, and recorded in Misc. Book 57, Page 203, records of Aiken County, South Carolina, including all adjacent right-of-way.

Tax Map & Parcel No.: 011-07-01-003

The property to be annexed is also shown on a map identified as "Exhibit A" titled "Map of Property Sought to be Annexed to the City of North Augusta" dated October 1, 2020 and prepared by the City of North Augusta.

II. The zoning classification shall be GC, General Commercial, as shown on a map identified as "Exhibit B" titled "General Commercial Zoning of Property Sought to be Annexed to the City of North Augusta" dated October 1, 2020, and prepared by the City of North Augusta.

III.	All Ordinances or parts of O such conflict, hereby repeale	rdinances in conflict herewith are, to the extent of d.
IV.	This Ordinance shall become and final reading.	effective immediately upon its adoption on second
		ADOPTED BY THE MAYOR AND CITY F NORTH AUGUSTA, SOUTH CAROLINA, ON, 2021.
	Reading:	Briton S. Williams, Mayor
secon	d Reading:	ATTEST:
		Sharon Lamar, City Clerk

STATE OF SOUTH CAROLINA)	PETITION FOR ANNEXATION
)	OF ± 14.3 ACRES OF LAND
)	LOCATED ALONG EDGEFIELD ROAD
COUNTY OF AIKEN)	OWNED BY QUIKTRIP CORPORATION

I, the undersigned, asfreeholders and owners of property located on Edgefield Road, Tax Map & Parcel No. 011-07-01-003. do respectfully petition the City Council for the City of North Augusta, South Carolina, for annexation of the hereinafter described property into the municipal corporate limits of the City of North Augusta, South Carolina. This petition is submitted in accordance with Title 5-3-150(3) of the Code of Laws of South Carolina, 1976, as amended.

The property sought to be annexed, inclusive of all adjacent right-of-way, is described as follows:

A parcel containing ±14.3 acres located along Edgefield Road, as shown on a plat made for Norman M. Pate and Jo M. Pinner by Tripp Land Surveying, Inc., dated May 7, 2013, and recorded in Misc. Book 57, Page 203, records of Aiken County, South Carolina, including all adjacent right-of-way.

Tax Map & Parcel No.: 011-07-01-003

The property to be annexed is also shown on a map identified as "Exhibit A" titled "Map of Property Sought to be Annexed to the City of North Augusta" July 20, 2021 and prepared by the City of North Augusta.

This petition dated the 21st day of July, 2021

Witness

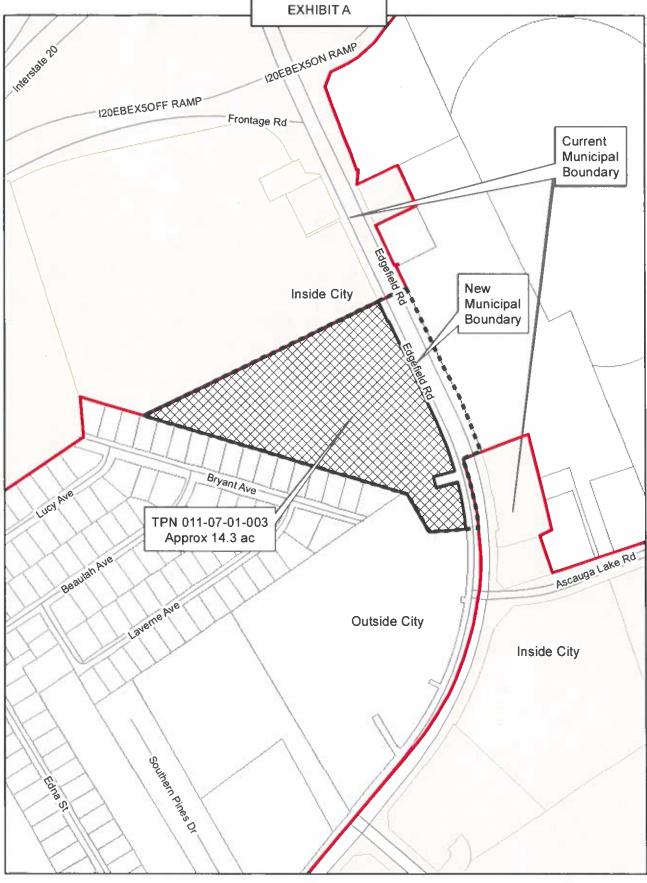
Property Owner Signatures

Quil Trip Corporation

Paulette Morin

as it's Real Estate Project Manager

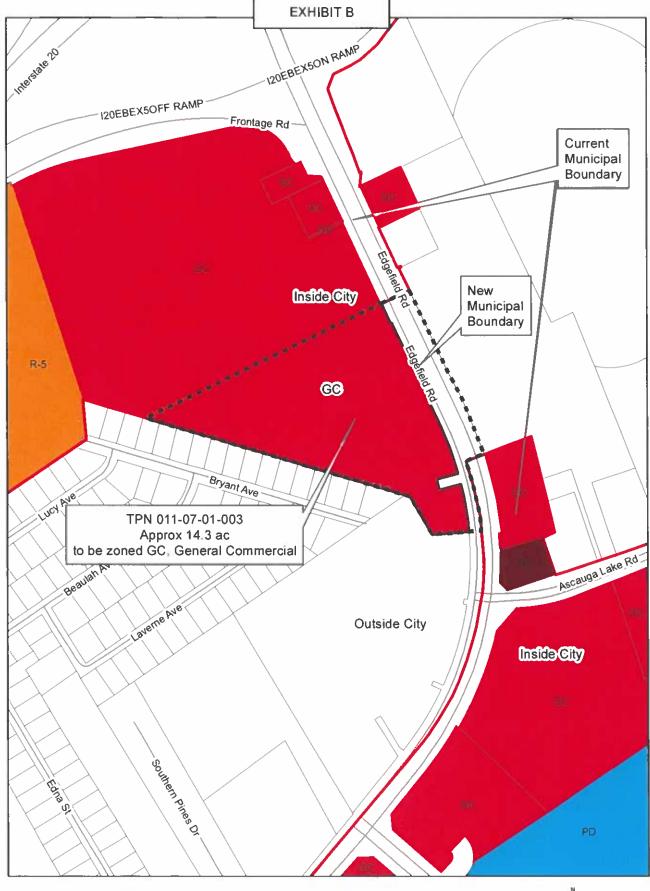
(title)





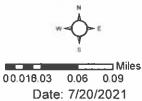
ANX21-003
MAP OF PROPERTY
SOUGHT TO BE ANNEXED
TO THE CITY OF NORTH AUGUSTA







ANX21-003
ZONING OF PROPERTY
SOUGHT TO BE ANNEXED
TO THE CITY OF NORTH AUGUSTA



AIKEN COUNTY ASSESSOR Tax Map: 011-07-01-003 Date: 07/02/2021 Drawn by and when recorded, return to: Daniel R. Visalli, Swindell & Visalli, PLLC 1043 E. Morehead St, Suite 303, Charlotte, NC 28204

AIKEN COUNTY,	SC
2021019342	DEED
RECORDING FEES	\$15.00
STATE TAX	\$4225.00
COUNTY TAX	\$1787.50
PRESENTED & RECORDED	
06-28-2021	02:01 PM
JUDITH WARNER	
REGISTER OF MESNE COM	IVEYANCE
AIKEN, COUNTY SC	
By: QUINLAN BATES	
BK:RB 4941 PG:216	39-2194
TITLE TO REAL ESTATE	

STATE OF SOUTH CAROLINA))

COUNTY OF AIKEN

KNOW ALL MEN BY THESE PRESENTS, that WILLIE JO MATHIS PINNER, NORMAN MATHIS PATE AND JOSEPH H. PATE (collectively, "Grantor"), in consideration of the sum of [See Attached Affidavit of Consideration], the receipt of which is hereby acknowledged, has granted, bargained, sold, and released, and by these presents, does hereby grant, bargain, sell and release unto QUIKTRIP CORPORATION, an Oklahoma corporation ("Grantee") and Grantee's successors and assigns forever, subject to the Permitted Exceptions set forth below, the following described property:

BEING all of that tract, lot or parcel of land located in Aiken County, South Carolina, described on Exhibit A, attached hereto and incorporated herein.

TOGETHER with all improvements located therein and all easements, rights and permits appurtenant thereto.

TMS No.

011-07-01-003

Grantee Address:

P.O. Box 3475, Tulsa, OK 74101, Attn: President

Tax Notice Address: Attn: Tax Department, P.O. Box 3475, Tulsa, Oklahoma 74101-3475

TO HAVE AND TO HOLD all and singular the said premises before-mentioned unto the said Grantee, and the Grantee's successors and assigns forever. And the Grantor does hereby bind the Grantor and the Grantor's successors and assigns to warrant and forever defend all and singular the said premises unto the Grantee and the Grantee's successors and assigns and against every person lawfully claiming or to claim the same or any part thereof by, through or under Grantor, but no others except as to the following exceptions to title (the "Permitted Exceptions"): (1) real property taxes for the year 2021 and subsequent years, not yet due and payable; (2) Matters shown on plats recorded in Plat Book 1, Page 148, and Plat Book 57, Page 203 of the Aiken County Public Registry; (3) Easements granted to the City of North Augusta in instruments recorded in Book 1820, Page 258 and Book 4270, Page 136 of the Aiken County Public Registry; (4) Zoning ordinances and other applicable laws; and (5) Matters shown on that certain ALTA/NSPS Survey prepared by Survey Matters, LLC first dated June 28, 2020.

[EXECUTION ON FOLLOWING PAGE]

WITNESS the Grantor's hand and seal this 24 day of June, 2021.

SIGNED, Sealed and Delivered	GRANTOR:
Witnesses: (MW) HWILLO Name: Amy Lewallen Pal L. Sh- Name: David W. Sanders	<u>Jo Μ Pinneν</u> (SEAL) Willie Jo Mathis Pinner
STATE OF NORTH CORPOLI	na_
COUNTY OF BUNCOMBE	
	personally appeared before me this day, each acknowledging ed the foregoing document for the purpose stated therein and Mathis Pinner.
Date: 6.24-21	May Sommu Printed or Typed Name: MARY S. Simnous Notary Public
MARY S. SIMMONS Notary Public Morth Carolina Haywood County My Commission Expires October 10, 2021	My commission expires:

[Official Stamp/Seal]

WITNESS the Grantor's hand and seal this 24 day of June, 2021.

SIGNED, Sealed and Delivered	GRANTOR:
Witnesses;	
Name: In OC West	Joseph H. Pate (SEAL)
Jame: Cay Parl by	Joseph H. Pate
STATE OF IL	<u> </u>
COUNTY OF Winnehago	····
l certify that the following person(s) person to me that he or she voluntarily signed the in the canacity indicated: Joseph H. Pate	onally appeared before me this day, each acknowledging e foregoing document for the purpose stated therein and

n and

Date: June 24 2021

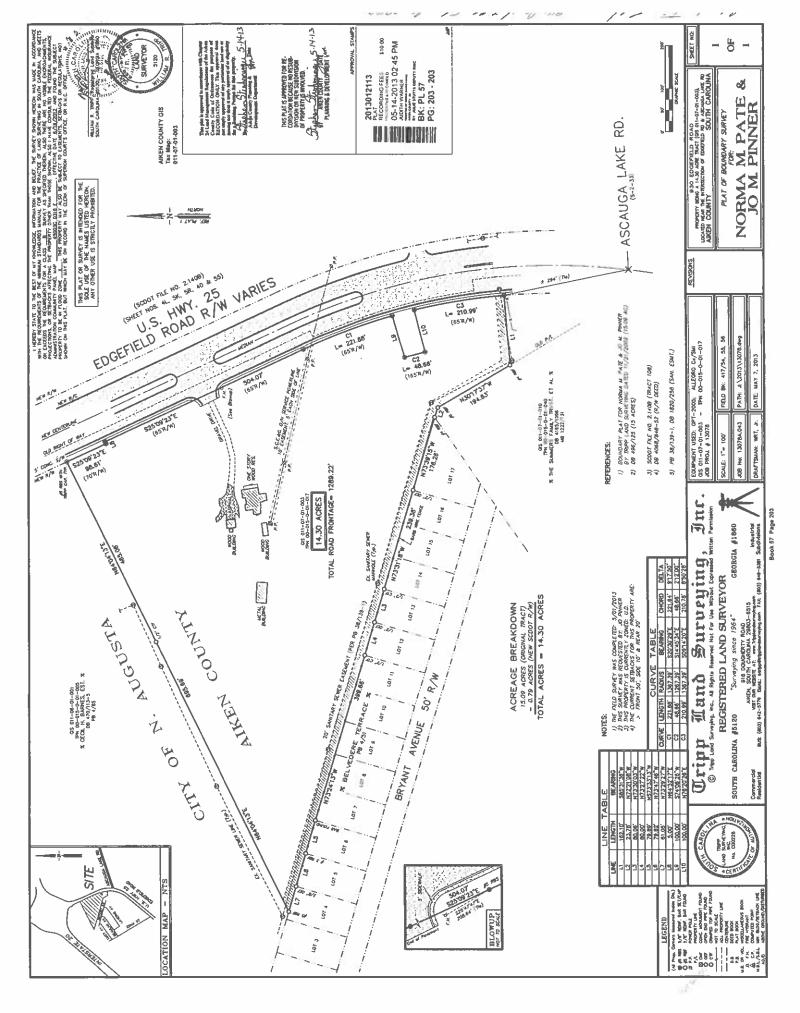
Printed or Typed Name: 10 vil Notary Public

My commission expires:

[Official Stamp/Seal]

"OFFICIAL SEAL" TERI L MORRICAL Notary Public - State of littness My Commission Expires July 25, 2021 WITNESS the Grantor's hand and seal this 24th day of June, 2021.

SIGNED, Sealed and Delivered	GRANTOR:
Witnesses:	Journal Mathis Pate (SEAL)
COUNTY OF King William I certify that the following person(s to me that he or she voluntarily sig in the capacity indicated: Norman	s) personally appeared before me this day, each acknowledging med the foregoing document for the purpose stated therein and
Date: <u>6/24/2021</u>	Printed or Typed Name: Mary Ann Seward Notary Public
	My commission expires: /o/31/2025
[Official Stamp/Seal]	MARY ANN SEWARD NOTARY PUBLIC REG. #324734 COMMONWEALTH OF VIRGINIA MY COMMISSION EXPIRES OCTOBER 31, 2023



RESOLUTION NO. 2021-32 AUTHORIZING A PROFESSIONAL SERVICES CONTRACT FOR GEOTECHNICAL ENGINEERING SERVICES FOR THE KNOBCONE AVENUE SIDEWALK PROJECT

WHEREAS, the City of North Augusta (City) applied for and was awarded a Transportation Alternative Program (TAP) grant from the South Carolina Department of Transportation (SCDOT) to construct a sidewalk on Knobcone Avenue; and

WHEREAS, the City submitted preliminary construction plans to SCDOT for review; and

WHEREAS, in their review, the SCDOT identified certain elements that require geotechnical testing and engineering evaluation; and

WHEREAS, the SCDOT maintains an "On-Call" list of approved geotechnical engineering services consultants; and

WHEREAS, the City solicited written bids from three firms on the SCDOT's on-call list; and

WHEREAS, bids were received as follows:

Terracon Consultants, Inc. - \$19,600.00 F&ME Consultants - \$21,000.00 S&ME, Inc. - \$38,981.90

WHEREAS, the Director of Engineering & Public Works recommends award to the low-bidder, Terracon Consultants, Inc. to be in the best interest of the City.

NOW THEREFORE, BE IT RESOLVED by the Mayor and City Council of the City of North Augusta, South Carolina, in meeting duly assembled and by the authority thereof that, Terracon Consultants, Inc. shall be awarded the contract to perform Geotechnical Engineering Services for the Knobcone Avenue Sidewalk Project at the bid amount of \$19,600.00.

BE IT FURTHER RESOLVED that funding for this contract shall be from the Street Improvement Fund, Sidewalk/Curbing Program.

BE IT FURTHER RESOLVED THAT THE City Administrator is authorized to execute any documents required for the entering into of this contract.

	DO	NE, RATIF	FIED AND AD	OPTED B	Y THE MAY	OR AN	D CITY	COUN	CIL OF	THE
CITY					CAROLINA,				DAY	
-			, 202	1.						
					B	riton S	. Willian	ms, May	or	
					А	TTEST	Γ:			
					SI	naron I	.amar. (City Cler	 k	



City of North Augusta SC 100 Georgia Avenue North Augusta, SC 29841

Attn: Mr. Thomas Zeaser, P.E.

Re: Proposal for Geotechnical Engineering Services

S-1905 (Knobcone Avenue) Sidewalk

North Augusta, SC

Terracon Proposal No. P73215050.R2

Dear Mr. Zeaser:

Terracon Consultants, Inc. (Terracon) appreciates the opportunity to submit this proposal to provide geotechnical engineering services for the above referenced project. This proposal outlines our understanding of the project and scope of services and provides a lump sum fee for our services.

As requested by Mr. Zeaser, the proposal has been updated to reflect the comments regarding the work scope by the SCDOT.

A. PROJECT INFORMATION

Site Conditions

ITEM	DESCRIPTION			
Location	The project site is located along S-1905 (Knobcone Avenue) from S-901 (Pisgah Road) to west of S-898 (Coulter Drive) at the North Augusta High School in Lexington, SC.			
Existing improvements	The area along the south side of S-1905 (Stations 0+00 to 11+91) is essentially undeveloped and wooded. The area along the north side of S-1905 (Stations 15+33.88 to 20+31.86) is bordered by a park. A power line is also located all along the edge of the road in this area.			
Current ground cover	Wooded in the area on the south side of the road and grassed in the area on the north side of the road.			
Existing topography	The south side area slope down to the edge of the roadway. The slope in the area is relatively flat, generally 5H:1V or flatter. The north side area slopes downward away from the roadway. Its slope is about 2H:1V to 3H:1V.			
Proposed construction	The construction will include the installation of sidewalks along S-1905 from S-901 to west of S-898, Stations 0+00 to 20+31.86. On the south side of the street the sidewalk will be placed between Stations 0+11.91 and extend			

Terracon Consultants, Inc. 521 Clemson Road Columbia, South Carolina 29229 P [803] 741 9000 F [803] 741 9900 terracon.com

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Proposal for Geotechnical Engineering Services S-1905 (Knobcone Avenue) Sidewalk North Augusta, SC July 16, 2021 Terracon Proposal No. P73215050.R2



ITEM	DESCRIPTION		
	to about Station 15+00. The work will include the grading of the area, flattening the sidewalk area and steepening the slope to about 3H:1V.		
	On the north side, a sidewalk will be placed between Stations 15+33.88 and 20+31.86. To facilitate flattening the sidewalk area, a mechanically stabilized earth (MSE) retaining wall is planned. Its height is up to 6 feet and will be built into an existing slope, so the ground will slope down and away from the low side of the wall.		

Should any of the above information or assumptions be inconsistent with the planned construction, please let us know so that we may make any necessary modifications to this proposal.

B. SCOPE OF SERVICES

The services to be provided by Terracon are summarized in the following paragraphs.

Field Program

Terracon will follow the guidelines for exploration indicated in the Geotechnical Design Manual (2019). For proposed construction, the exploration requirements for excavation and Earth Retaining Structures (ERS) would apply (GDM Chapter 4).

Number of Planned Boring Depth Borings (feet) 1,2		Planned Location
5	10 1,2	Excavation Area (Station 0+00 to Station 15+00)
10 ³	18 ³	ERS (Station 15+00 to Station 20+00)

- Below the existing ground surface.
- Or practical hand auger refusal, if shallower.
- Or refusal, if shallower.

A power line coincides with the planned wall location. Therefore, access to the retaining wall alignment is limited. In an effort to be consistent with the GDM (Chapter 4), Terracon will perform 5 soil test borings in the roadway at the rear of the retaining wall footprint as close as possible considering the presence of the power line. Access to the face of the wall is not available due to the noted power line as well as its location at the mid-height of the slope or above. Therefore, the remaining retaining wall borings will be performed along the base of the existing slope. We understand the area is City property. The approximate locations of the borings are shown in the attached Exhibit 1.

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Boring Layout and Elevations: Our personnel will visit the site to observe the access conditions and layout the boring locations for our field exploration team. We will use handheld GPS equipment to locate borings with an estimated horizontal accuracy of +/-20 feet. Field measurements from existing site features may be utilized. At the conclusion of the work, the boring locations and elevations will be surveyed by a licensed surveyor.

Subsurface Exploration Procedures: We will advance soil borings with an ATV-mounted drill rig using mud rotary techniques, as required by the SCDOT. Five samples will be obtained in the upper 10 feet of each boring and at intervals of 5 feet thereafter. Soil sampling is typically performed using split-barrel sampling procedures. The split-barrel samplers are driven in accordance with the standard penetration test (SPT). The samples will be placed in appropriate containers, taken to our soil laboratory for testing, and classified by a Geotechnical Engineer. In addition, we will observe and record groundwater levels during drilling and sampling and after 24 hours where possible.

To evaluate the soil conditions in the Excavation Area (Station 0+00 to Station 15+00), Terracon will perform hand auger borings with penetrometer testing. The borings will be extended to the depths noted in the table above. The consistency of the soil will be estimated using dynamic cone penetration testing at regular intervals of 1 to 1-½ feet. Once the samples have been collected and classified in the field, they will be placed in appropriate sample containers for transport to our laboratory. The approximate locations of the hand auger borings are shown in the attached Exhibit 2.

Our exploration team will prepare field boring logs as part of standard drilling operations including sampling depths, penetration distances, and other relevant sampling information. Field logs include visual classifications of materials encountered during drilling, and our interpretation of subsurface conditions between samples. Final boring logs, prepared from field logs, represent the Geotechnical Engineer's interpretation, and include modifications based on observations and laboratory tests.

Property Disturbance: We will backfill borings with auger cuttings upon completion, where allowed (those borings outside the existing pavement areas). For those borings in the existing pavement areas, we grout the upper 10 feet of each and patch the surface with cold patch asphalt. Our services do not include repair of the site beyond backfilling our boreholes. Excess cuttings will be dispersed in the general vicinity of the borehole.

Safety and Site Access

Terracon is not aware of environmental concerns at this project site that would create health or safety hazards associated with our exploration program; thus, our Scope considers standard OSHA Level D Personal Protection Equipment (PPE) appropriate. Our Scope of Services does not include environmental site assessment services, but identification of unusual or unnatural materials encountered while drilling will be noted on our logs and discussed in our report.

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Exploration efforts require borings into the subsurface, therefore Terracon will comply with local regulations to request a utility location service through the Palmetto Utility Protection Service (PUPS). We will consult with the owner/client regarding potential utilities, or other unmarked underground hazards. Based upon the results of this consultation, we will consider the need for alternative subsurface exploration methods, as the safety of our field crew is a priority.

Private utilities should be marked by the owner/client prior to commencement of field exploration. Terracon will not be responsible for damage to private utilities not disclosed to us. If the owner/client is unable to accurately locate private utilities, Terracon can assist the owner/client by coordinating or subcontracting with a private utility locating services. The fee associated with this additional service is presented in the Additional Services table in Exhibit C. The detection of underground utilities is dependent upon the composition and construction of the utility line; some utilities are comprised of non-electrically conductive materials and may not be readily detected. The use of a private utility locate service would not relieve the owner of their responsibilities in identifying private underground utilities.

Terracon must be granted access to the site by the property owner. By acceptance of this proposal, without information to the contrary, we consider this as authorization to access the property for conducting field exploration in accordance with the Scope of Services.

Client shall secure all necessary site related approvals, permits, licenses, and consents necessary to commence and complete the Services and will execute any necessary site access agreement. Consultant will be responsible for supervision and site safety measures for its own employees but shall not be responsible for the supervision or health and safety precautions for any third parties, including Client's contractors, subcontractors, or other parties present at the site. In addition, Consultant retains the right to stop work without penalty at any time Consultant believes it is in the best interests of Consultant's employees or subcontractors to do so in order to reduce the risk of exposure to the coronavirus. Client agrees it will respond quickly to all requests for information made by Consultant related to Consultant's pre-task planning and risk assessment processes. Client acknowledges its responsibility for notifying Consultant of any circumstances that present a risk of exposure to the coronavirus or individuals who have tested positive for COVID-19 or are self-quarantining due to exhibiting symptoms associated with the coronavirus.

The borings are planned to be performed in the rights-of-way of the existing roadway. To work in this area, Terracon would need to request an encroachment permit for public rights-of-way from SCDOT. A lane closure will be needed to protect the field exploration crew during the performance of the borings at the rear of the retaining wall. One day of lane closure is expected. The actual traffic control requirements will be based on the comments of the SCDOT on the encroachment permit applications and could vary from that planned. We understand that our client can provide the traffic control for this task.

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Laboratory Testing

The samples will be tested in our laboratory to determine physical engineering characteristics. Testing will be performed under the direction of a geotechnical engineer. We have budgeted the following tests at this time.

- Standard Proctor (1)
- Atterberg Limits (10)
- Gradation (10)
- Moisture Content (20)
- Direct Shear (1)

Additional testing may be needed based on the outcome of the field exploration. These would be discussed with you prior to their performance.

Engineering Analysis and Report

The results of our field and laboratory programs will be evaluated by a professional geotechnical engineer licensed in the State of South Carolina. Based on the results of our evaluation, an engineering report will be prepared that details the results of the testing performed, provides logs of the borings, and a diagram of the site/boring layout. The report will include the following:

- Computer generated boring logs with soil stratification based on visual soil classification
- Summarized laboratory data
- Groundwater levels observed during and after completion of the drilling
- Boring location plan
- Subsurface exploration procedures
- Encountered soils conditions
- Perform the selection of the preferred type of ERS using the Wall Selection Matrix (GDM 18.4)
- Perform the external design of the wall (GDM 18.3) service, strength and extreme conditions including:
 - Stability (GDM 17)
 - Sliding (GDM 15)
 - Eccentricity (GDM 15)
 - Bearing (GDM 15)
- Subgrade preparation/earthwork recommendations including minimum relative density requirements.

We understand the preferred retaining wall type will be an MSE Wall with modular block facing. As such, we anticipate a performance-based construction (contractor designs the wall).

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Schedule

We developed a schedule to complete the Scope of Services based upon our existing availability and understanding of your project schedule. However, this does not account for delays in field exploration beyond our control, such as weather conditions, permit delays, or lack of permission to access the boring locations. In the event the schedule provided is inconsistent with your needs, please contact us so we may consider alternatives.

GeoReport® Delivery	Posting Date from Notice to Proceed 1, 2, 3	
Permit Request and Project Planning	15 days	
Site Characterization	25 days	
Geotechnical Engineering	35 days	

- And receipt of any required access permits.
- 2. Upon receipt of your notice to proceed we will activate the schedule component of our GeoReport® website with specific, anticipated calendar dates for the three delivery points noted above as well as other pertinent events such as field exploration crews on-site, etc.
- We will maintain a current calendar of activities within our GeoReport® website. In the event of a need to modify the schedule, the schedule will be updated to maintain a current awareness of our plans for delivery.

C. COMPENSATION

Based upon our understanding of the site, the project as summarized in Exhibit A, and our planned Scope of Services outlined in Exhibit B, our base fee is shown in the following table:

Task	Lump Sum Fee	
Subsurface Exploration, Laboratory Testing, Geotechnical Consulting & Reporting	\$18,600	
Traffic Control (lane closure)	N/A²	
Boring Survey	\$1,000	
Total	\$19,600	

- 1. In budgeting, we have considered one round of report revisions should they be necessary.
- To be provided by client.

Additional services not part of the base fee include the following:

Additional Services (see Exhibit B)	Lump Sum Fee	Initial for Authorization
Private Utility Locate Service 1	\$1,150	,

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Additional Services (see Exhibit B)

Lump Sum Fee

Initial for Authorization

1. If the owner/client is unable to accurately locate private utilities, we can subcontract a private utility locating firm and/or utilize geophysical equipment, if necessary. The detection of underground utilities is dependent upon the composition and construction of utility lines. Some utilities are comprised of non-electrically conductive materials and may not be readily detected. The use of a private locate service does not relieve the owner of their responsibilities in identifying private underground utilities.

Our Scope of Services does not include services associated with site clearing, wet ground conditions, tree or shrub clearing, or repair of/damage to existing landscape. If such services are desired by the owner/client, we should be notified so we can adjust our Scope of Services.

Unless instructed otherwise, we will submit our invoice(s) to the address shown at the beginning of this proposal. If conditions are encountered that require Scope of Services revisions and/or result in higher fees, we will contact you for approval, prior to initiating services. A supplemental proposal stating the modified Scope of Services as well as its effect on our fee will be prepared. We will not proceed without your authorization.

D. AUTHORIZATION

This proposal may be accepted by executing the attached Agreement for Services and Access Agreement, and returning an executed copy of each along with this proposal to Terracon. The terms, conditions and limitations stated in the Agreement (and sections of this proposal incorporated therein), shall constitute the exclusive terms and conditions and services to be performed for this project.

Sincerely,

Terracon Consultants, Inc.

Phillip A. Morrison, P.E.

Geotechnical Department Manager

Senior Principal

EXHIBIT 1 - EXPLORATION PLAN

S-1905 (Knobcone Avenue) Sidewalk - North Augusta, SC July 16, 2021 - Terracon Project No. P73215050



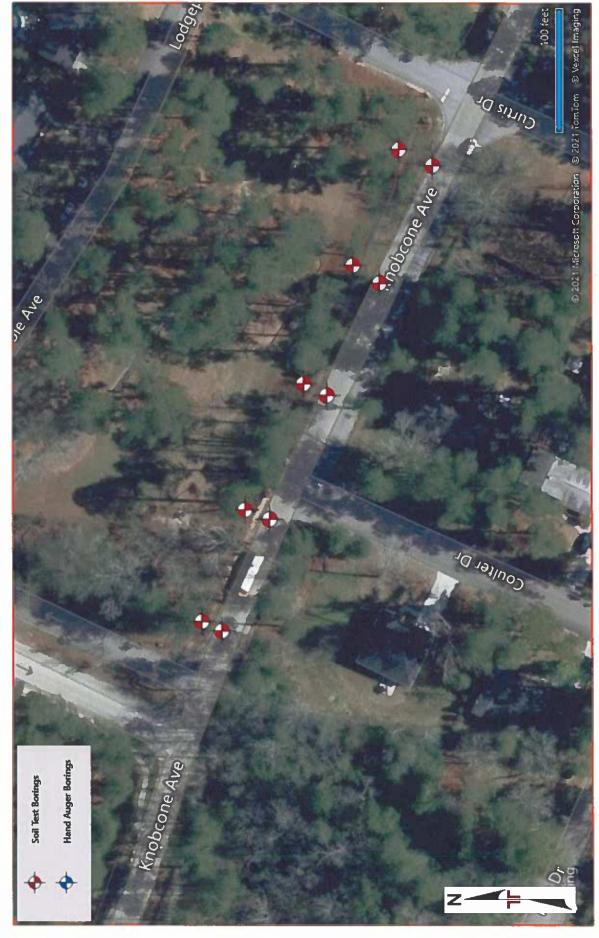


DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES

EXPLORATION PLAN

S-1905 (Knobcone Avenue) Sidewalk North Augusta, SC July 15, 2021 Terracon Project No. P73215050



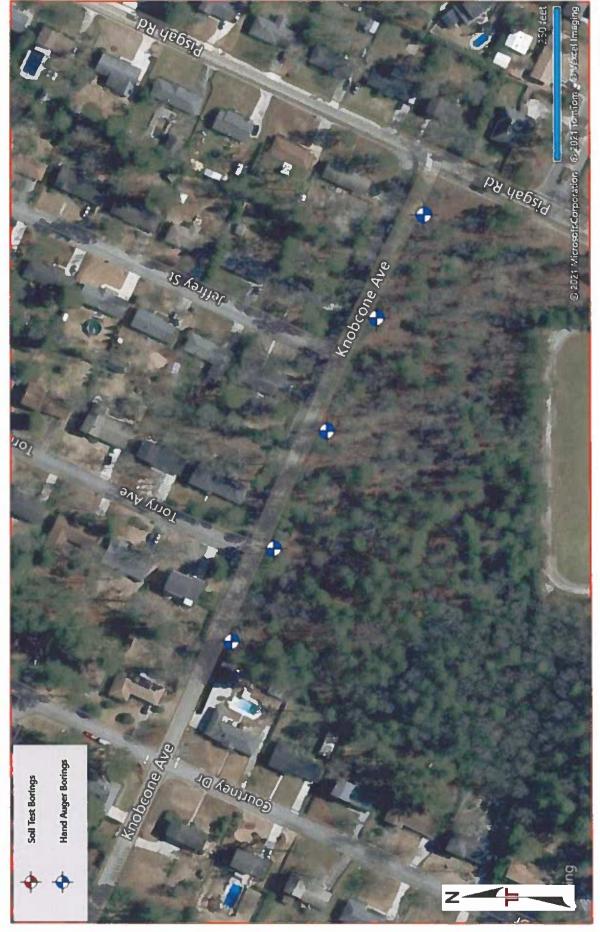


DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES



Reference Number: P73215050.R2

AGREEMENT FOR SERVICES

This **AGREEMENT** is between City of North Augusta SC ("Client") and Terracon Consultants, Inc. ("Consultant") for Services to be provided by Consultant for Client on the S-1905 (Knobcone Avenue) Sidewalk project ("Project"), as described in Consultant's Proposal dated 07/16/2021 ("Proposal"), including but not limited to the Project Information section, unless the Project is otherwise described in Exhibit A to this Agreement (which section or Exhibit is incorporated into this Agreement).

- 1. Scope of Services. The scope of Consultant's services is described in the Proposal, including but not limited to the Scope of Services section ("Services"), unless Services are otherwise described in Exhibit B to this Agreement (which section or exhibit is incorporated into this Agreement). Portions of the Services may be subcontracted. Consultant's Services do not include the investigation or detection of, nor do recommendations in Consultant's reports address the presence or prevention of biological pollutants (e.g., mold, fungi, bacteria, viruses, or their byproducts) or occupant safety issues, such as vulnerability to natural disasters, terrorism, or violence. If Services include purchase of software, Client will execute a separate software license agreement. Consultant's findings, opinions, and recommendations are based solely upon data and information obtained by and furnished to Consultant at the time of the Services.
- 2. Acceptance/ Termination. Client agrees that execution of this Agreement is a material element of the consideration Consultant requires to execute the Services, and if Services are initiated by Consultant prior to execution of this Agreement as an accommodation for Client at Client's request, both parties shall consider that commencement of Services constitutes formal acceptance of all terms and conditions of this Agreement. Additional terms and conditions may be added or changed only by written amendment to this Agreement signed by both parties. In the event Client uses a purchase order or other form to administer this Agreement, the use of such form shall be for convenience purposes only and any additional or conflicting terms it contains are stricken. This Agreement shall not be assigned by either party without prior written consent of the other party may terminate this Agreement or the Services upon written notice to the other. In such case, Consultant shall be paid costs incurred and fees earned to the date of termination plus reasonable costs of closing the Project.
- 3. Change Orders. Client may request changes to the scope of Services by altering or adding to the Services to be performed. If Client so requests, Consultant will return to Client a statement (or supplemental proposal) of the change setting forth an adjustment to the Services and fees for the requested changes. Following Client's review, Client shall provide written acceptance. If Client does not follow these procedures, but instead directs, authorizes, or permits Consultant to perform changed or additional work, the Services are changed accordingly and Consultant will be paid for this work according to the fees stated or its current fee schedule. If project conditions change materially from those observed at the site or described to Consultant at the time of proposal, Consultant is entitled to a change order equitably adjusting its Services and fee.
- 4. Compensation and Terms of Payment. Client shall pay compensation for the Services performed at the fees stated in the Proposal, including but not limited to the Compensation section, unless fees are otherwise stated in Exhibit C to this Agreement (which section or Exhibit is incorporated into this Agreement). If not stated in either, fees will be according to Consultant's current fee schedule. Fee schedules are valid for the calendar year in which they are issued. Fees do not include sales tax. Client will pay applicable sales tax as required by law. Consultant may invoice Client at least monthly and payment is due upon receipt of invoice. Client shall notify Consultant in writing, at the address below, within 15 days of the date of the invoice if Client objects to any portion of the charges on the invoice, and shall promptly pay the undisputed portion. Client shall pay a finance fee of 1.5% per month, but not exceeding the maximum rate allowed by law, for all unpaid amounts 30 days or older. Client agrees to pay all collection-related costs that Consultant incurs, including attorney fees. Consultant may suspend Services for lack of timely payment. It is the responsibility of Client to determine whether federal, state, or local prevailing wage reviously notified by Client, Client agrees to pay the prevailing wages apply. If it is later determined that prevailing wages apply, and Consultant was not previously paid amounts in line with prevailing wages. Client also agrees to defend, indemnify, and hold harmless Consultant from any alleged violations made by any governmental agency regulating prevailing wage activity for failing to pay prevailing wages, including the payment of any fines or penalties.
- 5. Third Party Reliance. This Agreement and the Services provided are for Consultant and Client's sole benefit and exclusive use with no third party beneficiaries intended. Reliance upon the Services and any work product is limited to Client, and is not intended for third parties other than those who have executed Consultant's reliance agreement, subject to the prior approval of Consultant and Client.
- 6. LIMITATION OF LIABILITY. CLIENT AND CONSULTANT HAVE EVALUATED THE RISKS AND REWARDS ASSOCIATED WITH THIS PROJECT, INCLUDING CONSULTANT'S FEE RELATIVE TO THE RISKS ASSUMED, AND AGREE TO ALLOCATE CERTAIN OF THE ASSOCIATED RISKS. TO THE FULLEST EXTENT PERMITTED BY LAW, THE TOTAL AGGREGATE LIABILITY OF CONSULTANT (AND ITS RELATED CORPORATIONS AND EMPLOYEES) TO CLIENT AND THIRD PARTIES GRANTED RELIANCE IS LIMITED TO THE GREATER OF \$50,000 OR CONSULTANT'S FEE, FOR ANY AND ALL INJURIES, DAMAGES, CLAIMS, LOSSES, OR EXPENSES (INCLUDING ATTORNEY AND EXPERT FEES) ARISING OUT OF CONSULTANT'S SERVICES OR THIS AGREEMENT. PRIOR TO ACCEPTANCE OF THIS AGREEMENT AND UPON WRITTEN REQUEST FROM CLIENT, CONSULTANT MAY NEGOTIATE A HIGHER LIMITATION FOR ADDITIONAL CONSIDERATION IN THE FORM OF A SURCHARGE TO BE ADDED TO THE AMOUNT STATED IN THE COMPENSATION SECTION OF THE PROPOSAL. THIS LIMITATION SHALL APPLY REGARDLESS OF AVAILABLE PROFESSIONAL LIABILITY INSURANCE COVERAGE, CAUSE(S), OR THE THEORY OF LIABILITY, INCLUDING NEGLIGENCE, INDEMNITY, OR OTHER RECOVERY. THIS LIMITATION SHALL NOT APPLY TO THE EXTENT THE DAMAGE IS PAID UNDER CONSULTANT'S COMMERCIAL GENERAL LIABILITY POLICY.
- 7. Indemnity/Statute of Limitations. Consultant and Client shall indemnify and hold harmless the other and their respective employees from and against legal liability for claims, losses, damages, and expenses to the extent such claims, losses, damages, or expenses are legally determined to be caused by their negligent acts, errors, or omissions. In the event such claims, losses, damages, or expenses are legally determined to be caused by the joint or concurrent negligence of Consultant and Client, they shall be borne by each party in proportion to its own negligence under comparative fault principles. Neither party shall have a duty to defend the other party, and no duty to defend is hereby created by this indemnity provision and such duty is explicitly waived under this Agreement. Causes of action arising out of Consultant's Services or this Agreement regardless of cause(s) or the theory of liability, including negligence, indemnity or other recovery shall be deemed to have accrued and the applicable statute of limitations shall commence to run not later than the date of Consultant's substantial completion of Services on the project.
- 8. Warranty. Consultant will perform the Services in a manner consistent with that level of care and skill ordinarily exercised by members of the profession currently practicing under similar conditions in the same locale. EXCEPT FOR THE STANDARD OF CARE PREVIOUSLY STATED, CONSULTANT MAKES NO WARRANTIES OR GUARANTEES, EXPRESS OR IMPLIED, RELATING TO CONSULTANT'S SERVICES AND CONSULTANT DISCLAIMS ANY IMPLIED WARRANTIES OR WARRANTIES IMPOSED BY LAW, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
- 9. Insurance. Consultant represents that it now carries, and will continue to carry: (i) workers compensation insurance in accordance with the laws of the states having jurisdiction over Consultant's employees who are engaged in the Services, and employer's liability insurance (\$1,000,000); (ii) commercial general liability insurance (\$2,000,000 occ / \$4,000,000 agg); (iii) automobile liability insurance (\$2,000,000 B.I. and P.D. combined single limit); and (iv) professional liability insurance (\$1,000,000 claim / agg). Certificates of insurance will be provided upon request. Client and Consultant shall waive subrogation against the other party on all general liability and property coverage.

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- 10. CONSEQUENTIAL DAMAGES. NEITHER PARTY SHALL BE LIABLE TO THE OTHER FOR LOSS OF PROFITS OR REVENUE; LOSS OF USE OR OPPORTUNITY; LOSS OF GOOD WILL; COST OF SUBSTITUTE FACILITIES, GOODS, OR SERVICES; COST OF CAPITAL; OR FOR ANY SPECIAL, CONSEQUENTIAL, INDIRECT, PUNITIVE, OR EXEMPLARY DAMAGES.
- 11. Dispute Resolution. Client shall not be entitled to assert a Claim against Consultant based on any theory of professional negligence unless and until Client has obtained the written opinion from a registered, independent, and reputable engineer, architect, or geologist that Consultant has violated the standard of care applicable to Consultant's performance of the Services. Client shall provide this opinion to Consultant and the parties shall endeavor to resolve the dispute within 30 days, after which Client may pursue its remedies at law. This Agreement shall be governed by and construed according to South Carolina law.
- 12. Subsurface Explorations. Subsurface conditions throughout the site may vary from those depicted on logs of discrete borings, test pits, or other exploratory services. Client understands Consultant's layout of boring and test locations is approximate and that Consultant may deviate a reasonable distance from those locations. Consultant will take reasonable precautions to reduce damage to the site when performing Services; however, Client accepts that invasive services such as drilling or sampling may damage or after the site. Site restoration is not provided unless specifically included in the Services.
- 13. Testing and Observations. Client understands that testing and observation are discrete sampling procedures, and that such procedures indicate conditions only at the depths, locations, and times the procedures were performed. Consultant will provide test results and opinions based on tests and field observations only for the work tested. Client understands that testing and observation are not continuous or exhaustive, and are conducted to reduce - not eliminate - project risk. Client shall cause all tests and inspections of the site, materials, and Services performed by Consultant to be timely and properly scheduled in order for the Services to be performed in accordance with the plans, specifications, contract documents, and Consultant's recommendations. No claims for loss or damage or injury shall be brought against Consultant by Client or any third party unless all tests and inspections have been so performed and Consultant's recommendations have been followed. Unless otherwise stated in the Proposal, Client assumes sole responsibility for determining whether the quantity and the nature of Services ordered by Client is adequate and sufficient for Client's intended purpose. Client is responsible (even if delegated to contractor) for requesting services, and notifying and scheduling Consultant so Consultant can perform these Services. Consultant is not responsible for damages caused by Services not performed due to a failure to request or schedule Consultant's Services. Consultant shall not be responsible for the quality and completeness of Client's contractor's work or their adherence to the project documents, and Consultant's performance of testing and observation services shall not relieve Client's contractor in any way from its responsibility for defects discovered in its work, or create a warranty or guarantee. Consultant will not supervise or direct the work performed by Client's contractor or its subcontractors and is not responsible for their means and methods. The extension of unit prices with quantities to establish a total estimated cost does not guarantee a maximum cost to complete the Services. The quantities, when given, are estimates based on contract documents and schedules made available at the time of the Proposal. Since schedule, performance, production, and charges are directed and/or controlled by others, any quantity extensions must be considered as estimated and not a guarantee of maximum cost.
- 14. Sample Disposition, Affected Materials, and Indemnity. Samples are consumed in testing or disposed of upon completion of the testing procedures (unless stated otherwise in the Services). Client shall furnish or cause to be furnished to Consultant all documents and information known or available to Client that relate to the identity, location, quantity, nature, or characteristic of any hazardous waste, toxic, radioactive, or contaminated materials ("Affected Materials") at or near the site, and shall immediately transmit new, updated, or revised information as it becomes available. Client agrees that Consultant is not responsible for the disposition of Affected Materials unless specifically provided in the Services, and that Client is responsible for directing such disposition. In no event shall Consultant be required to sign a hazardous waste manifest or take title to any Affected Materials. Client shall have the obligation to make all spill or release notifications to appropriate governmental agencies. The Client agrees that Consultant neither created nor contributed to the creation or existence of any Affected Materials conditions at the site and Consultant shall not be responsible for any daims, losses, or damages allegedly arising out of Consultant's performance of Services hereunder, or for any claims against Consultant as a generator, disposer, or arranger of Affected Materials under federal, state, or local law or ordinance.
- 15. Ownership of Documents. Work product, such as reports, logs, data, notes, or calculations, prepared by Consultant shall remain Consultant's property. Proprietary concepts, systems, and ideas developed during performance of the Services shall remain the sole property of Consultant. Files shall be maintained in general accordance with Consultant's document retention policies and practices.
- 16. Utilities. Unless otherwise stated in the Proposal, Client shall provide the location and/or arrange for the marking of private utilities and subterranean structures. Consultant shall take reasonable precautions to avoid damage or injury to subterranean structures or utilities. Consultant shall not be responsible for damage to subterranean structures or utilities that are not called to Consultant's attention, are not correctly marked, including by a utility locate service, or are incorrectly shown on the plans furnished to Consultant.
- 17. Site Access and Safety. Client shall secure all necessary site related approvals, permits, licenses, and consents necessary to commence and complete the Services and will execute any necessary site access agreement. Consultant will be responsible for supervision and site safety measures for its own employees, but shall not be responsible for the supervision or health and safety precautions for any other parties, including Client, Client's contractors, subcontractors, or other parties present at the site. In addition, Consultant retains the right to stop work without penalty at any time Consultant believes it is in the best interests of Consultant's employees or subcontractors to do so in order to reduce the risk of exposure to the coronavirus. Client agrees it will respond quickly to all requests for information made by Consultant related to Consultant's pre-task planning and risk assessment processes. Client acknowledges its responsibility for notifying Consultant of any circumstances that present a risk of exposure to the coronavirus or individuals who have tested positive for COVID-19 or are self-quarantining due to exhibiting symptoms associated with the coronavirus.

Consultant:	Terracon consultants, Inc.	Client:	City of North Augusta SC	
Ву:	Date: 7/16/2021	Ву:	Date:	
Name/Title:	Phillip A Morrison / Senior Associate	Name/Title:	Thomas Zeaser	
Address:	521 Clemson Rd	Address:	100 Georgia Avenue	
	Columbia, \$C 29229-4307		North Augusta, SC 29841	
Phone:	(803) 741-9000 Fax: (803) 741-9900	Phone:	(803) 442-5700 Fax:	
Email:	Phillip.Morrison@terracon.com	Email:	TZeaser@northaugusta.net	



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ACCESS AGREEMENT

DEFINITIONS The property to which access is granted is:		("Property").
The legal owner(s) of the Property or person/entity with legal authority ("Grantor").	to grant access to the Proper	ty is:
The services to be conducted on the Property are generally described	d as follows: soil borings ("Servi	ces").
The entity granted access for the purposes of performing the Services agents, and subcontractors ("Grantee").	s is Terracon Consultants, Inc., w	hich shall include its employees,
The Services are performed for the benefit of City of North Augusta SC (Consultants, Inc. and Client, date and reference number 07/16/2021 P73	("Client"), pursuant to the Agre 215050.R2.	ement for Services between Terracon
AGREEMENTS By its signature below, Grantor represents it has authority to, and doe performing the Services. Grantor agrees that:	es, grant access to the Propert	y to Grantee for the purpose of
 Grantee may drill exploration borings on the Property, using and other samples, and perform other actions related to the necessary to perform the Services. 		
 Grantee may use large truck or track-mounted equipment in the performance of these kinds of Services, and that this ed the ground surface. 		
 Grantor will not interfere with any of the activities of Grantee endanger the health, safety, or welfare of the Grantee empl materials, or property. 		
By its signature below, Grantee agrees:		
 That upon completion of Services and activities authorized equipment utilized by Grantee from the Property, with the e designate sampling areas, 		
 Grantee will remove boring spoils that accumulate around to if acceptable to Grantor. 	he bore holes, or, where allow	able, spread the spoils across the area,
 Grantee will make reasonable efforts to restore the property restoration, including seeding or sodding, will not be perfore 		itable for its previous use. Landscaping
The Services and field activities authorized under this Access Agre- Services are completed, which should not exceed 45 days following of monitoring equipment, if applicable, after which time all rights of acce	commencement of Services, e	xcept for period of access necessary for
SIGNATURES Grantee: Terracon Consulta (tts, Inc.	Grantor:	
By: 7/16/2021	Ву:	Date:
Name/Title: Phillip A Morrison / Senior Associate	Name/Title:	
Address: 521 Clemson Rd Columbia, SC 29229-4307	Address:	DOMESTIC TO CONTRACT OF THE CO
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