

Charleston County BZA Meeting of October 3, 2022

Applicant/Property Owner:	Gervais Hills of Acorn Haven, LLC (Owner of TMS # 275-00-00-074, -075, and -292)
Property Owner:	Jimmie Harold McCants (Owner of TMS # 275-00-00-051)
Representative:	Mike Johnson of Three Oaks Contractors, Inc.
Property Location:	3290 Joe Wright Road, 2954 and 2986 Edenvale Road and 3053 Edenborough Road – Johns Island
TMS#:	275-00-00-051, -074, -075, and -292
Zoning District:	Agricultural Residential (AGR) and Rural Agricultural (AG-8) Zoning Districts
Request:	Variance request to reduce the required 100' (Industrial Type 2 land use buffer) by 50' to 50' for the proposed Resource Extraction/Mining use and by 90' to 10' for the mine haul road.

Requirement:

The Charleston County Zoning and Land Development Regulations Ordinance (ZLDR), Chapter 9 Development Standards, Article 9.5 Landscaping, Screening and Buffers, Section 9.5.4 Landscape Buffers, B. Land Use Buffers, 4. Land Use Buffer Table, 5. Buffer Depth and Landscaping Standards requires a 100' wide buffer depth (Industrial Type 2, Land Use Buffer Type F) for the proposed Resource Extraction use. Please see Table 9.5.4.B.5 for required landscaping standards.



3. Determination of Required Buffers

The following procedure shall be used in determining which of the buffer types in the Land Use Buffer Table (Section **9.5.4**.B.4) of this Chapter apply:

- Determine the type of use proposed for the site that is being developed. This is the "Proposed Use" (Column 1);
- b. Determine the residential use type that exists on the adjacent parcel (if residential) or the zoning district classification that applies to the adjacent parcel. This is the "Adjacent Site's Use or Zoning";
- c. Identify the type of landscape buffer required along the developing site's boundary (A, B, C, D, E, or F);
- d. Refer to Section **9.5.4**.B.5 of this Chapter to identify the buffer depth and landscaping standards for the required buffer type.

4. Land Use Buffer Table

Land Use Buffers shall be provided along side and rear yards in accordance with the following minimum requirements:

Table 9.5.4.B.4, Land Use Buffer Table												
						Use or Z	oning of	Adjacent	Site			
Proposed Use	Residential Type			Zoning Dis	Zoning District						A	
	1	2	3	R [1]	OR	OG	CN	СТ	CR	CC	1	Agricultural Use
Residential Type 1	-	A	В	-	A	В	В	В	В	C	D	F
Residential Type 2	A	-	A	-	A	В	В	В	В	C	D	F
Residential Type 3	В	A	1.4		A	A	В	В	В	С	D	F
Civic/Institutional	В	В	A	A	-	-		-		-	-	-
Commercial Type 1	В	В	В	В		-	1.4	1		1	-	-
Commercial Type 2	С	C	C	C	С	В	В	1	-	-	-	-
Industrial Type 1	E	E	D	D	D	D	С	С	С	В	4	
Industrial Type 2	F	F	F	F	E	E	D	С	С	С	A	-

[1] Applies to undeveloped (vacant) R and AGR zoned property.

Residential Use Types: Type 1 = Single family Detached; Type 2 = Duplex and Single family Attached; Type 3 = Multi-Family and all other residential use types, including manufactured housing parks.

Commercial Use Types: Type 1 = Any commercial use allowed by right in an OR, OG or CN district; Type 2 = all other commercial uses that are allowed in commercial (c) zoning districts (commercial uses are those listed in the "Commercial" rows of Use Table 6.1-(1)

Industrial Use Types: Type 1 = Any industrial or commercial use that is first allowed in an industrial (I) zoning district; Type 2 = Waste-Related uses, Resource Extraction uses and Recycling Centers.

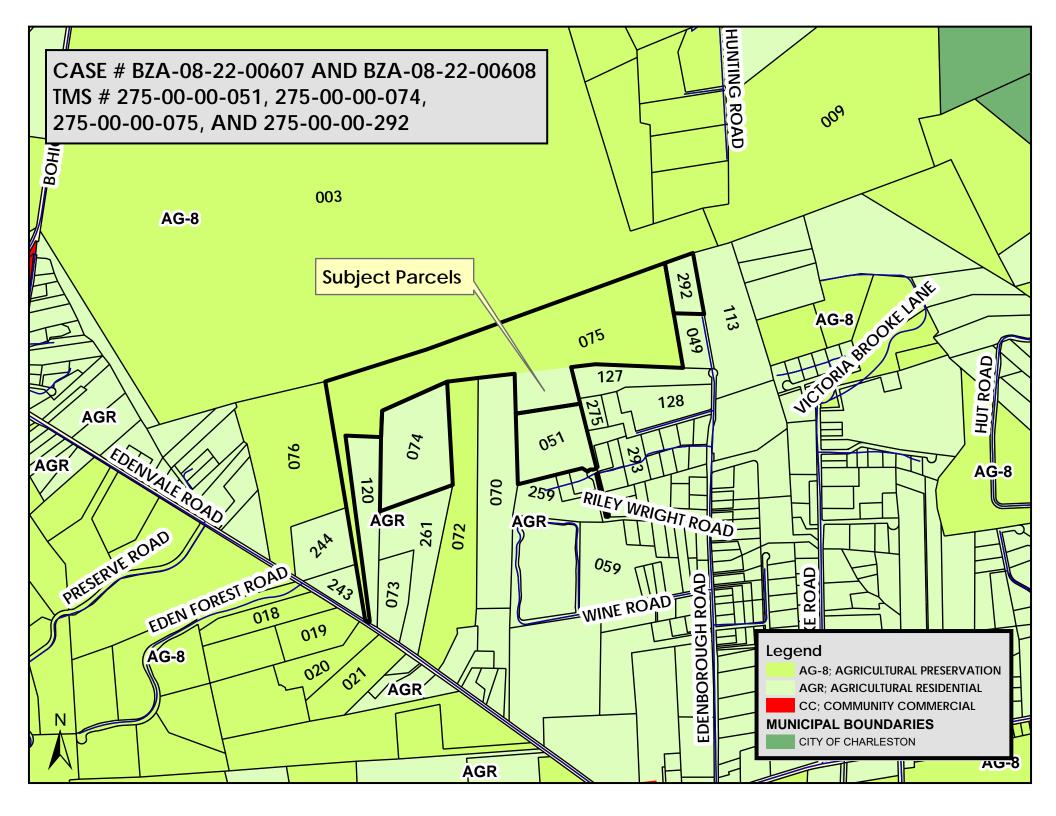
5. Buffer Depth and Landscaping Standards

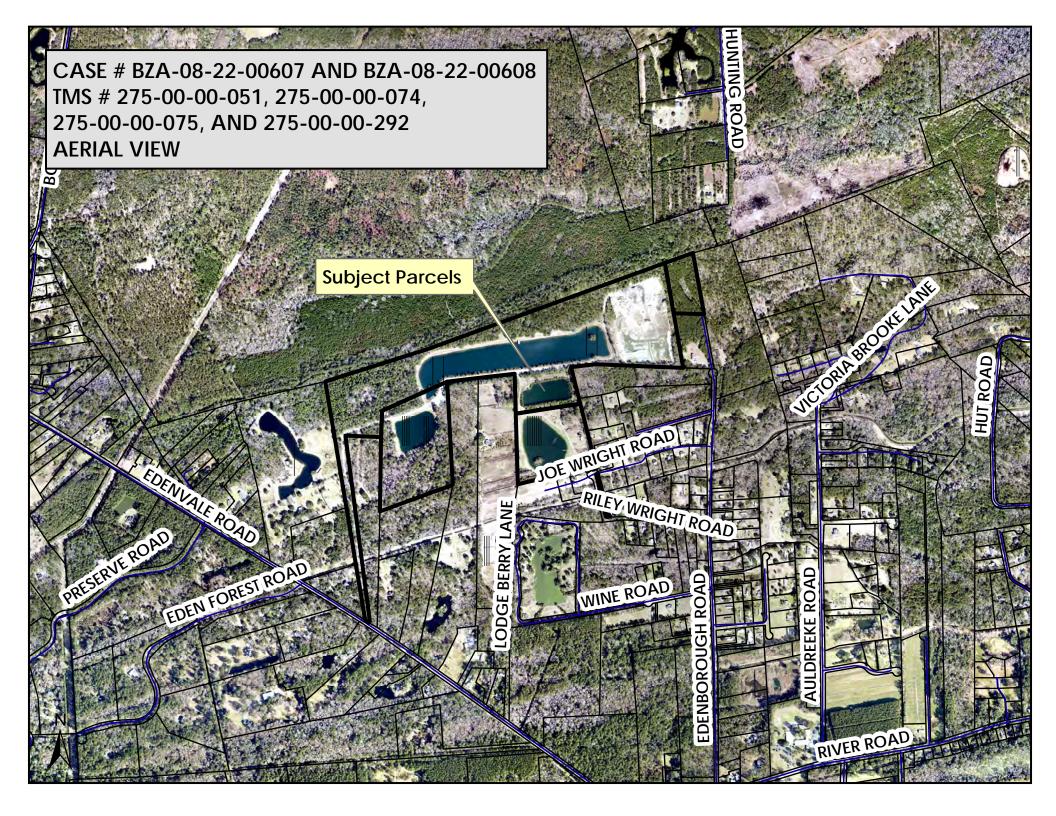
Chandrad	Buffer Type						
Standard	A	В	С	D	E	F	
MINIMUM BUFFER DEPTH (feet from property line)	10	15	25	40	60	100	
MINIMUM LAND USE BUFFER LANDSCAPING (Plants per 100 linear feet)[1][2]							
Canopy Trees	2	3	3	5	7	9	
Understory Trees (at least 50 percent evergreen)	3	4	4	7	9	11	
Shrubs	20	20	25	30	40	50	

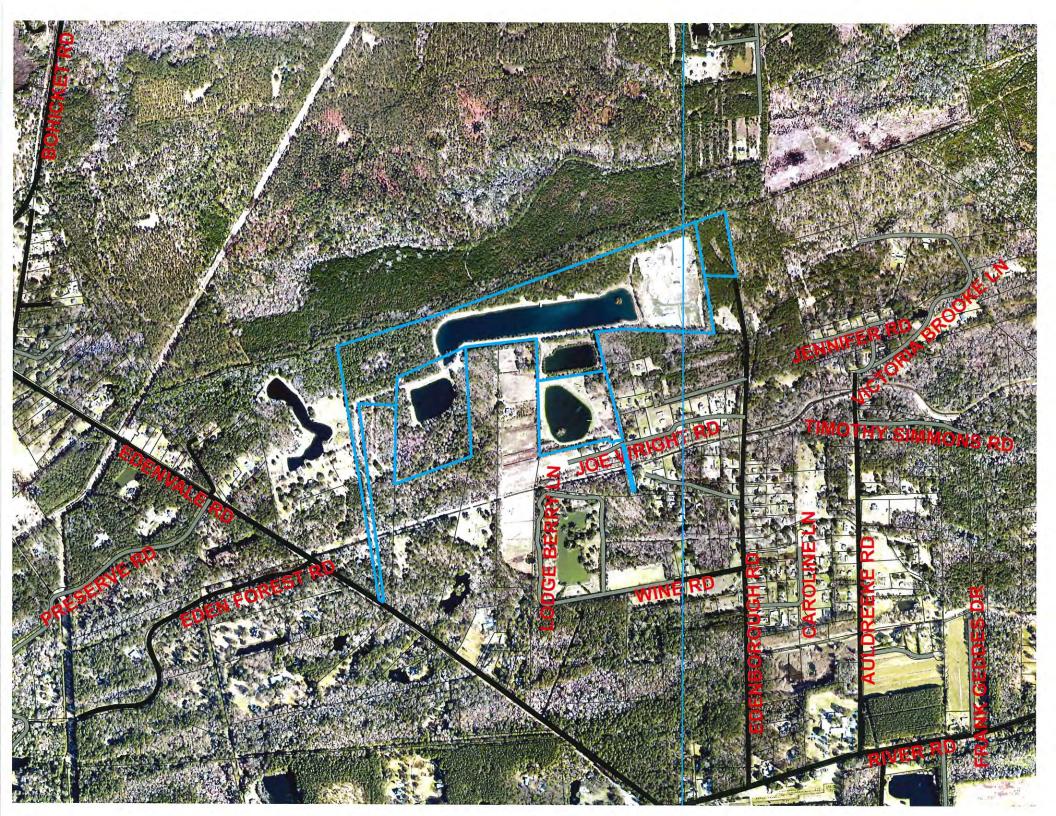
[2] All trees with a diameter breast height (DBH) of 8 inches or greater within buffers shall be preserved.

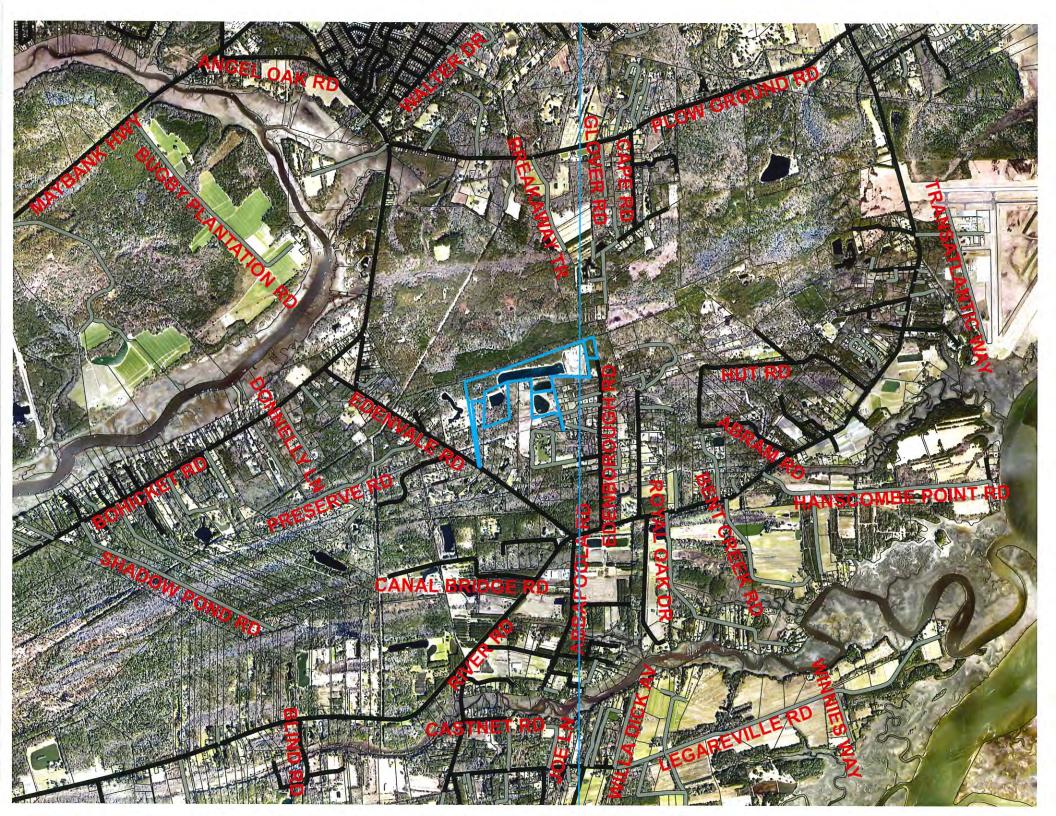
C. General

1. Location of Buffers









Case # BZA-08-22-00607 BZA Meeting of October 3, 2022

Subject Property: Joe Wright Rd, Edenvale Rd, & Edenborough Rd – Johns Island

Proposal: Special Exception request for the establishment of a Resource Extraction/Mining use in the Agricultural Residential (AGR) and Rural Agricultural (AG-8) Zoning District.



Case # BZA-08-22-00608 BZA Meeting of October 3, 2022

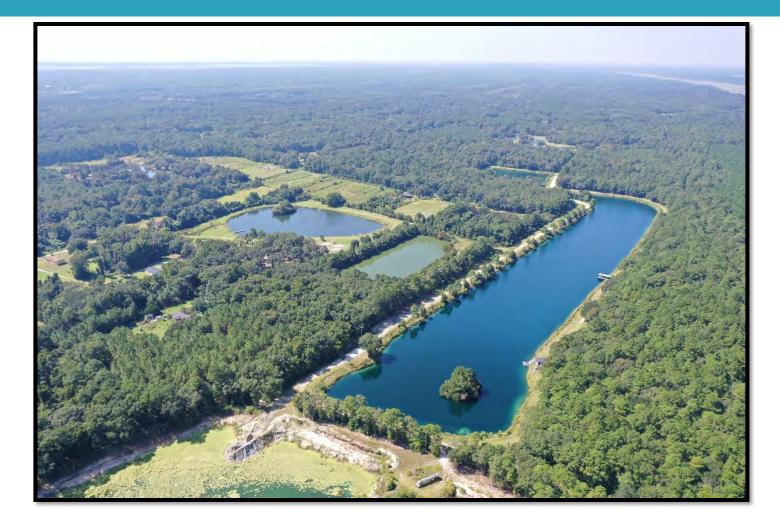
Subject Property: Joe Wright Rd, Edenvale Rd, & Edenborough Rd – Johns Island

Proposal: Variance request to reduce the required 100' (Industrial Type 2 land use buffer) by 50' to 50' for the proposed Resource Extraction/Mining use and by 90' to 10' for the mine haul road.





Subject Property Overall Mine Site



Subject Property Existing Haul Road



Subject Property

Pond Segments 1 - 4

Pond B2005 and A2015





Subject Property Segment B2007



Subject Property Segments A2005 and A2010



Subject Property

Proposed Segment 19

Proposed Expansion to Segment 16



Subject Property Proposed Segments 16 & 18



Subject Property Proposed Segments 16 & 18



Subject Property Proposed Segments 16 & 18



Subject Property Proposed Segment 22



Subject Property TMS # 275-00-00-051





Staff Review:

The applicant and property owner, Gervais Hills of Acorn Haven, represented by Mike Johnson of Three Oaks Contractors, Inc., is requesting a Variance to reduce the **required 100' (Industrial Type 2 land use buffer) by 50' to 50' for the proposed Resource** Extraction/Mining use and by **90' to 10' for the** mine haul road at 3290 Joe Wright Road, 2954 and 2986 Edenvale Road, and 3053 Edenborough Road (TMS # 275-00-00-051, 275-00-00-074, 275-00-00-075 and 275-00-00-292) on Johns Island. The property owner of TMS # 275-00-00-051 is Jimmie Harold McCants. The subject properties and surrounding properties are located in the Agricultural/Residential (AGR) or the Rural Agriculture (AG-8) Zoning District.

Currently, the four (4) subject properties are in the Site Plan Review process (ZSPR-07-21-00623) for the development of the proposed resource extraction use. The requests include current active areas, retroactive, and planned future expansions. The four properties combined are 110.25 acres with 60.88 acres of total affected area. The **applicants' letter of intent states**, "Variance approval is requested to address several existing non-compliant buffer conditions identified in the Site Plan Review comments for application #ZSPR-07-21-00623 dated July 8, 2022. Also, a request is made to amend the hours of operation from the previously approved Monday- Friday 7:00 AM - 5:00 PM & Saturday from 8:00- 2:00, to a uniform Monday- Saturday from 7:00 AM - 5:00 PM." The applicant is also requesting a Special Exception for the establishment of a Resource Extraction/Mining is in Agricultural Residential (AGR) and Rural Agricultural (AG-8) Zoning District (Case # BZA-08-22-00607).

The applicants' letter of intent explains, "...The revised site plan has adjusted the buffer width to the required 100' on the proposed mine segment expansions that are adjacent to developed residential parcels, we are requesting a variance to allow the retention of the 50' buffers in the already established areas of the active mine segments as well as the previously completed segment. The existing haul road presently adjacent to parcels 076, -120, -243 & -244 was approved with original conditional use permit (CUP #1280-P) and has remained in place and in use since that approval. The extension of the haul road along parcels -070, -072 & -127 was intended to service the mine expansion to Segment A2005. The installation of the road did not involve any clearing, as the area existed as an open fi eld. Due to a property line ambiguity between parcel -075 and -051 (prior to a portion being added to -075), -070 & -072, the observed boundary line in the field appeared to be further south than currently platted. This discrepancy was discovered at the time of the addition of a portion of parcel -051to parcel -075 (2007), at which time the haul road had been in place and operational for some time. We are requesting variance approval to allow the haul road to remain as shown on the site plan, as we feel that an adjustment to its layout along the affected neighboring parcels, removing it from the dimensioned buffer, would necessitate substantial land disturbance in these areas that have otherwise been completed for years."

Applicable ZLDR requirements and Zoning Variance Request Details:

The Charleston County Zoning and Land Development Regulations Ordinance (ZLDR), Chapter 9 Development Standards, Article 9.5 Landscaping, Screening and Buffers, Section 9.5.4 Landscape Buffers, B. Land Use Buffers, 4. Land Use Buffer Table, 5. Buffer Depth and Landscaping Standards requires a 100' wide buffer depth (Industrial Type 2, Land Use Buffer Type F) for the proposed Resource Extraction use. Please see Table 9.5.4.B.5 for required landscaping standards.

Staff conducted site visits on September 15, 2022 and September 16, 2022. Please review the attachments for further information regarding this request.

Planning Director Review and Report regarding Approval Criteria of §3.10.6:

- §3.10.6(1): There are extraordinary and exceptional conditions pertaining to the particular piece of property;
- Response: There may be extraordinary and exceptional conditions pertaining to the properties. The applicants' letter of intent states, "under the approved SCDHEC mining permit, as well as the initial Conditional Use Permit approval, 50' buffers were required and were maintained. An unintentional oversight led to the exclusion of this Board from the mine expansion process." Therefore, the request may meet this criterion.
- §3.10.6(2): These conditions do not generally apply to other property in the vicinity;
- Response: These conditions do not generally apply to other property in the vicinity. The applicants' letter of intent, "At the time of approval (12/9/97) of the initial site plan, the county standard was presumably for 50' buffers along adjacent properties. This being the case with SCDHEC as well, led us to continue with the establishment of the 50' dimension for all subsequent expansions. Presumably any other mining approval at that time would have been subject to the same requirement." Therefore, the request may meet this criterion.
- §3.10.6(3): Because of these conditions, the application of this Ordinance to the particular piece of property would effectively prohibit or unreasonably restrict the utilization of the property;
- **Response:** The application of this Ordinance, Article 9.5 Landscaping, Screening and Buffers, §9.5.4 Landscape Buffers, may unreasonably restrict the utilization of the properties. The applicant's letter of intent states, "The mine has been in operation for well over 20 years, with well-established access and properly maintained controls for limiting impacts to adjacent properties. Upon the notification of violation in July 2021, we have steadfastly worked

BZA Meeting of October 3, 2022 Staff Review, Case# BZA-08-22-00608

to bring the property into compliance with regard to the buffer establishment on future planned mine segments. The features (roads, berms, vegetation) in the areas where we are requesting the variance have all been in place for many years and any adjustment would require otherwise unnecessary disruptive activity as well as impacts to mine segments that have been completed and are reclamation." Therefore, the request may meet this criterion.

- §3.10.6(4): The authorization of a variance will not be of substantial detriment to adjacent property or to the public good, and the character of the zoning district will not be harmed by the granting of the variance;
- Response: The authorization of a variance may not be of substantial detriment to the adjacent properties or to the public good and the character of the AGR and AG-8 Zoning District may not be harmed by the granting of this variance. The applicant's letter of intent states, "As stated above, all of the areas where the variance request is applicable have been in their current state for years. No concerns have been brought to our attention by our neighbors regarding these areas. In our opinion, no detrimental effects would be felt upon approval." Therefore, the request may meet this criterion.
- §3.10.6(5): The Board of Zoning Appeals shall not grant a variance the effect of which would be to allow the establishment of a use not otherwise permitted in a zoning district, to extend physically a nonconforming use of land, or to change the zoning district boundaries shown on the official zoning map. The fact that property may be utilized more profitably, should a variance be granted, may not be considered grounds for a variance;
- Response: The variance does not allow a use that is not permitted in this zoning district, nor does it extend physically a nonconforming use of land or change the zoning district boundaries. Therefore, the request meets this criterion.
- §3.10.6(6): The need for the variance is not the result of the applicant's own actions;
- Response: The need for the variance is the result of the applicant's own actions. The buffers are required because the applicant/property owners would like to use the property for resource extraction/mining. Therefore, the request does not meet this criterion. However, the applicant's letter of intent contends, "Due to an unintentional oversight, Charleston County was excluded from the various mine expansions over the last 20 years. Upon realizing the need for the initial expansion, the property owner (who is also the mine operator) inquired to SCDHEC as to the process for permit approval for expansion. Through 8 modification requests, SCDHEC

BZA Meeting of October 3, 2022 Staff Review, Case# BZA-08-22-00608

continued to approve the expansions, which included site plans along with the other necessary documentation. Not once did it occur to the owner that any other approval would be needed upon the issuance of the approvals from SCDHEC. The permeation of the 50' buffers throughout the site is a direct result of the requirements of the SCDHEC mining divisions regulations."

- §3.10.6(7): Granting of the variance does not substantially conflict with the Comprehensive Plan or the purposes of the Ordinance;
- Response: Granting of the variance may not substantially conflict with the Comprehensive Plan or the purposes of the Ordinance if the Board finds that the strict application of the provisions of the Ordinance results in an unnecessary hardship. The applicant's letter of intent states, "in our opinion it does not. The mine has been a part of the local community for nearly 25 years. The established perimeter buffers of the property has been in their current state for the most part for over 10 years. The mine has provided an appropriate public service of soils availability for countless projects all over Johns Island." Therefore, the request may meet this criterion.

Board of Zoning Appeals' Action:

According to Article 3.10 Zoning Variances, Section §3.10.6 Approval Criteria of the *Charleston County Zoning and Land Development Regulations Ordinance (ZLDR)*, (adopted July 18, 2006), The Board of Zoning Appeals has the authority to hear and decide appeals for a Zoning Variance when strict application of the provisions of this Ordinance would result in unnecessary hardship (§3.10.6A). A Zoning Variance may be granted in an individual case of unnecessary hardship if the Board of Zoning Appeals makes and explains in writing their findings (§3.10.6B Approval Criteria).

In granting a variance, the Board of Zoning Appeals may attach to it such conditions regarding the location, character, or other features of the proposed building or structure as the Board may consider advisable to protect established property values in the surrounding area or to promote the public health, safety, or general welfare (§3.10.6C).

The Board of Zoning Appeals may approve, approve with conditions or deny Case # BZA-08-22-00608 [Variance request to reduce the required 100' (Industrial Type 2 land use buffer) by 50' to 50' for the proposed Resource Extraction/Mining use and by 90' to 10' for the mine haul road at 3290 Joe Wright Road, 2954 and 2986 Edenvale Road, and 3053 Edenborough Road (TMS # 275-00-00-051, 275-00-00-074, 275-00-00-075 and 275-00-00-292) on Johns Island in Charleston County], based on the BZA's "Findings of Fact", unless additional information is deemed necessary to make an informed decision. In the

event the Board decides to approve the application, the Board should consider the following conditions recommended by Staff:

- 1. Prior to zoning permit approval, the applicant shall complete the Site Plan Review process.
- 2. The applicant shall provide a 100' land use buffer along parcel 275-00-00-076 (Segment 19).



ZONING VARIANCE APPLICATION Charleston County Board of Zoning Appeals (BZA)

Property Information						
Subject Property Address: 2986 Edenvale Road						
Tax Map Number(s): 275-00-00-074,	075 & 292					
Current Use of Property: Agricultural						
Proposed Use of Property: Resource E	Extraction					
Applicant Information (Required)						
Applicant Name (please print): Gervais	Hills					
Name of Company (if applicable): Three	Oaks Contracto	ors, Inc.				
Mailing Address: PO Box 409						
City: Ravenel	State: SC			Zip Code: 29470		
Email Address: ghills@3oakscontr	actors.com		Phone #: 84:	3-696-9235		
Applicant Signature:	All	1		Date: 3-21-2022		
Representative Information (Complete	e only if applicable. Atto	orney, Builde	r, Engineer, Sur			
Print Representative Name and Name of Cor						
Mailing Address: PO Box 409						
City: Ravenel	State: SC		Zip	Code: 29470		
Email Address: mjohnson@30aksc	contractors.com	Ľ	Phone #: 84:	3-564-1315 Ext 234		
Designation of Agent (Complete only if	the Applicant listed abo	ove is not the	Property Owne	er.)		
I hereby appoint the person named as Applic	cant and/or Representa	tive as my (o	ur) agent to rep	present me (us) in this application.		
Property Owner(s) Name(s) (please print):						
Name of Company (if applicable, LLC etc.):						
Property Owner(s) Mailing Address:						
City:	State:	Zip Code:		Phone #:		
Property Owner(s) Email Address:						
Property Owner(s) Signature: Date:						
	FOR OFFICE	USE ONLY:	2			
Zoning District: AGR 195-8 Flood Zo	ne: X (658+1	pbbt) Da	te Filed: 🔗	19 2000 Fee Paid: \$150		
Application #: 524-08-22 -0000 8	TMS #: 275	- 00 -00	>-074	Staff Initials:		
	-075	and	-292	08-		



ZONING VARIANCE APPLICATION Charleston County Board of Zoning Appeals (BZA)

Designation of Agent

Property Information					
Subject Property Address: 3290 Joe Wright Road					
Tax Map Number(s): 275-00-00-051					
Current Use of Property: Agricultural					
Proposed Use of Property: Resource E	xtraction				
Applicant Information (Required)					
Applicant Name (please print): Gervais I	Hills				
Name of Company (if applicable): Three (Oaks Contractor	rs, Inc.			
Mailing Address: PO Box 409					
City: Ravenel	State: SC			Zip Code: 29470	
Email Address: ghills@30akscontra	actors.com	Pho	ne #: 843	-564-1315 Ext 225	
Applicant Signature:	And			Date: 3-17-2022	
Representative Information (Complete	only if applicable. Attor	rney, Builder, Eng	ineer, Surve	eyor etc.)	
Print Representative Name and Name of Con	npany:				
Mailing Address:					
City:	State:		Zip Code:		
Email Address:		Pho	Phone #:		
Designation of Agent (Complete only if	the Applicant listed abov	ve is not the Prop	erty Owner	.)	
I hereby appoint the person named as Applicant and/or Representative as my (our) agent to represent me (us) in this application.					
Property Owner(s) Name(s) (please print): Jimmie Harold McCants					
Name of Company (if applicable, LLC etc.): N	J/A				
Property Owner(s) Mailing Address: 3059 Maybank Highway					
City: Johns Island	State: SC	Zip Code: 294	55	Phone #: 843-559-9182	
Property Owner(s) Email Address:					
Property Owner(s) Signature: () Emmie & McCanto Date: 20 March					
	FOR OFFICE I	USE ONLY:	1		
Zoning District: AGR Flood Zon	1 (00-1		ed: 8/19	2022 Fee Paid: \$250	
Application #: 324 - 08 - 22 - 006	5 TMS #: 275	100-00-0	130	Staff Initials	
				0	

Description of Request

Please describe your proposal in detail. You may attach a separate sheet if necessary. Additionally, you may provide any supporting materials that are applicable to your request (photographs, letter of support, etc.)

See attached Addendum

Applicant's response to Article 3.10 Zoning Variances, §3.10.6 Approval Criteria

Zoning Variances may be approved only if the Board of Zoning Appeals finds that the proposed use meets all 7 of the approval criteria. In evaluating your request, the members of the board will review the answers below as a part of the case record. You may attach a separate sheet if necessary.

1. Are there extraordinary and exceptional conditions pertaining to the subject property? Explain:

Yes, under the approved SCDHEC mining permit, as well as the initial Conditional Use Permit approval, 50' buffers were required and were maintained. An unintentional oversight led to the exclusion of this Board from the mine expansion process.

2. Do these conditions generally apply to other property in the vicinity or are they unique to the subject property? Explain:

At the time of approval (12/9/97) of the initial site plan, the county standard was presumably for 50' buffers along adjacent properties. This being the case with SCDHEC as well, led us to continue with the establishment of the 50' dimension for all subsequent expansions. Presumably any other mining approval at that time would have been subject to the same requirement.

3. Because of these extraordinary and exceptional conditions, does the application of this Ordinance to the subject property effectively prohibit or unreasonably restrict the utilization of the property? Explain:

The mine has been in operation for well over 20 years, with well established access and properly maintained controls for limiting impacts to adjacent properties. Upon the notification of violation in July 2021, we have steadfastly worked to bring the property into compliance with regard to the buffer establishment on future planned mine segments. The features (roads, berms, vegetation) in the areas where we are requesting the variance have all been in place for many years and any adjustment would require otherwise unnecessary disruptive activity as well as impacts to mine segments that have been completed and are reclamation.

4. Will the authorization of a variance be a substantial detriment to adjacent property or to the public good? Will the character of the zoning district be harmed if this variance is granted? Explain:

As stated above, all of the areas where the variance request is applicable have been in their current state for years. No concerns have been brought to our attention by our neighbors regarding these areas. In our opinion, no detrimental effects would be felt upon approval.

5. The BZA shall not grant a variance the effect of which would be to allow the establishment of a use not otherwise permitted in a zoning district, to extend physically a Nonconforming Use of land, or to change the zoning district boundaries shown on the Official Zoning Map. The fact that property may be utilized more profitably if a Zoning Variance is granted shall not be considered grounds for granting a Zoning Variance. Does the variance request meet this criterion?

Yes, resource extraction is a permitted use, with special exception (conditional use) approval. Approval for this use was granted by the County in 1997.

6. Is the need for the variance the result of applicant's own actions? Explain:

. es. Due to an unintentional oversight, Charleston County was excluded from the various mine expansions over the last 20 years. Upon realizing the need for the initial expansion, the property owner (who is also the mine operator) inquired to SCDHEC as to the process for permit approval for expansion. Through 8 modification requests, SCDHEC continued to approve the expansions, which included site plans along with the other necessary documentation. Not once did it occur to the owner that any other approval would be needed upon the issuance of the approvals from SCDHEC. The permeation of the 50' buffers throughout the site is a direct result of the requirements of the SCDHEC mining divisions regulations.

7. Does the variance substantially conflict with the Charleston County Comprehensive Plan or the purposes of the Ordinance? Explain:

No, in our opinion it does not. The mine has been a part of the local community for nearly 25 years. The established perimeter buffers of the property has been in their current state for the most part for over 10 years. The mine has provided an appropriate public service of soils availability for countless projects all over Johns Island.

In granting a variance, the Board of Zoning Appeals may attach to it such conditions regarding the location, character, or other features of the proposed building or structure as the Board may consider advisable to protect established property values in the surrounding area or to promote the public health, safety, or general welfare.

Addendum

Charleston County Board of Zoning Appeals Zoning Variance Application for 275-00-00-051, 074, 075 & 292 – Supplemental Attachment

Description of Request:

Variance approval is requested to address several existing non-compliant buffer conditions identified in the Site Plan Review comments for application #ZSPR-07-21-00623 dated July 8, 2022. Also, a request is made to amend the hours of operation from the previously approved Monday – Friday 7:00 AM – 5:00 PM & Saturday from 8:00 – 2:00, to a uniform Monday – Saturday from 7:00 AM – 5:00 PM

- 1. Resource extraction uses require a 100' buffer adjacent to developed residential parcels per ZLDR Table 9.5.4.B.4:
 - a. 50' buffers along the boundary lines of owned parcels 074 & 075 and adjacent parcels 051, 070, 072 & 127 were approved with the original site plan approval of the Chicken Farm Mine that accompanied the approved Conditional Use Permit (CUP #1280-P) in 1997 (Attachment #1). This approval, as well as the SCDHEC requirement of 50' buffers were understood to be the guiding factor in the subsequent mine expansions which were prepared by the property owner. The revised site plan has adjusted the buffer width to the required 100' on the proposed mine segment expansions that are adjacent to developed residential parcels, we are requesting a variance to allow the retention of the 50' buffers in the already established areas of the active mine segments as well as the previously completed segments.
- 2. Haul road shown to remain or proposed within approximately 10' at the narrowest point, from residential parcel lines (developed and vacant lots in R, AGR), portions of road encroaching into required land-use buffer: -070, -120, -127, -243, -244.:
 - a. The existing haul road presently adjacent to parcels 076, -120, -243 & -244 was approved with original conditional use permit (CUP #1280-P) and has remained in place and in use since that approval. The extension of the haul road along parcels -070, -072 & -127 was intended to service the mine expansion to Segment A2005. The installation of the road did not involve any clearing, as the area existed as an open field. Due to a property line ambiguity between parcel -075 and -051 (prior to a portion being added to -075), -070 & -072, the observed boundary line in the field appeared to be further south than currently platted. This discrepancy was discovered at the time of the addition of a portion of parcel -051 to parcel -075 (2007), at which time the haul road had been in place and operational for some time. We are requesting variance approval to allow the haul road to remain as shown on the site plan, as we feel that an adjustment to its layout along the affected neighboring parcels, removing it from the dimensioned buffer, would necessitate substantial land disturbance in these areas that have otherwise been completed for years.
- 3. For active (unpermitted) mining segments (A2005, A2010, 15): proposed reduction to 50' buffer adjacent to residential parcel TMS 275-00-00-049, -127:
 - a. Variance approval is requested to allow the platted 50' buffers to remain along both adjoining parcels. As stated above, the original CUP approval showed 50' buffers per SCDHEC mining regulations. Parcel 127 has been and is currently an undeveloped

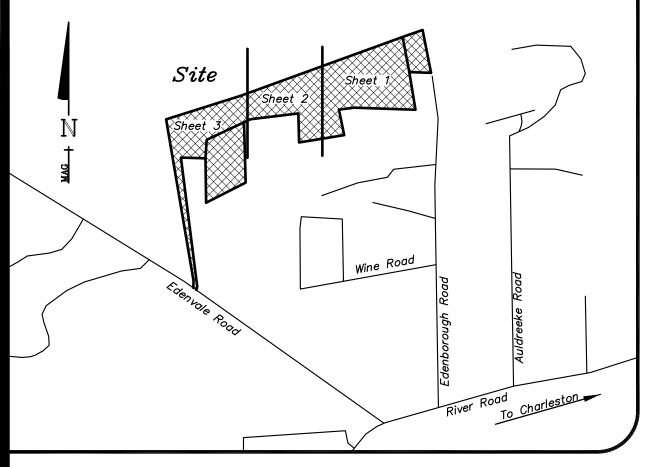
Addendum

agricultural parcel. For parcel 049, mine segment A2010 was established prior to the parcel becoming a developed residential lot.

- For retroactive permitting of completed mining segments (B2007, A2015, B2005): buffer does not comply adjacent to residential parcel lines (developed and vacant lots in R, AGR): -070, -127 -146, -147, -258:
 - a. Variance approval is requested to allow the 50' buffers to remain as shown on the site plan. Active mining activity has been completed for all 3 segments, with B2005 being already released by SCDHEC and both B2007 & A2015 being in reclamation. No further extraction is scheduled for these areas.

Attachments

- 1. Site Plan showing initially approved 50' buffers
- SM-1129-V6 Approved Site Plan included with Modification 15-1 Showing all prior and currently active mine segment locations.
- 3. Letter of Support 275-00-00-051 McCants
- 4. Letter of Support 275-00-00-244 Domin
- 5. Letter of Support 275-00-00-243 Porch Rockin'
- 6. Letter of Support 275-00-00-076 Mosimann



NOTES:

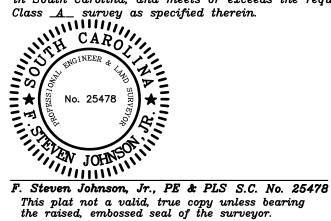
LOCATION MAP N.T.S.

- 1.) ANYTHING SHOWN OUTSIDE THE DEFINED BOUNDARY OF THIS PLAT IS FOR DESCRIPTIVE PURPOSES ONLY.
- 2.) AREA DETERMINED BY COORDINATE METHOD.
- 3.) THE BEARINGS SHOWN HEREON ARE MAGNETIC AND AS SUCH ARE SUBJECT TO LOCAL ATTRACTION.
- 4.) THE UNITED STATES ARMY CORPS OF ENGINEERS HAS MADE A DETERMINATION OF THE PRESENCE OR ABSENCE OF WETLANDS AND/OR WATER OF THE UNITED STATES ON THIS PROPERTY/THESE PROPERTIES AS OF THE DATE OF THIS PLAT PER SAC-2018-1267 & SAC-2020-01610.
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852	Laurel Oak	11" + 24"	D	Request to Remove
850	Water Oak	15" + 17"	D	No action
849	Live Oak	11" + 15"	D (11"), C (15")	No action
848	Laurel Oak	12" + 15"	D	No action
847	Live Oak	12" + 14"	С	No action
845	Laurel Oak	11" + 14"	С	No action
844	Live Oak	14" + 15"	C	No action
835	Live Oak	11" + 16"	D (11"), C (16")	Request to Remove
833	Live Oak	15" + 17"	C	No action
832	Water Oak	14" + 16"	C (14"), D (16")	Request to Remove
831	Live Oak	14" + 16"	В	No action
829	Laurel Oak	12" + 15"	D	No action
810	Water Oak	9" + 15"	D	No action
740	Live Oak	18" + 24"	C	No action
739	Laurel Oak	12" + 13"	D (12"), C (13")	No action
750	Laurel Oak	8" + 9" + 10" + 12"	С	No action
753	Live Oak	14" + 15"	В	No action
754	Live Oak	16" + 23"	C	No action
755	Live Oak	13" + 13"	С	No action
758	Live Oak	12" + 13"	C	No action
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816	Laurel Oak	10" + 14"	D	Request to Remove
819	Laurel Oak	8" + 9" + 10" + 11"	D	No action
820	Laurel Oak	9" + 11" + 11"	D	No action
821	Water Oak	10" + 11" + 11" + 12"	С	No action

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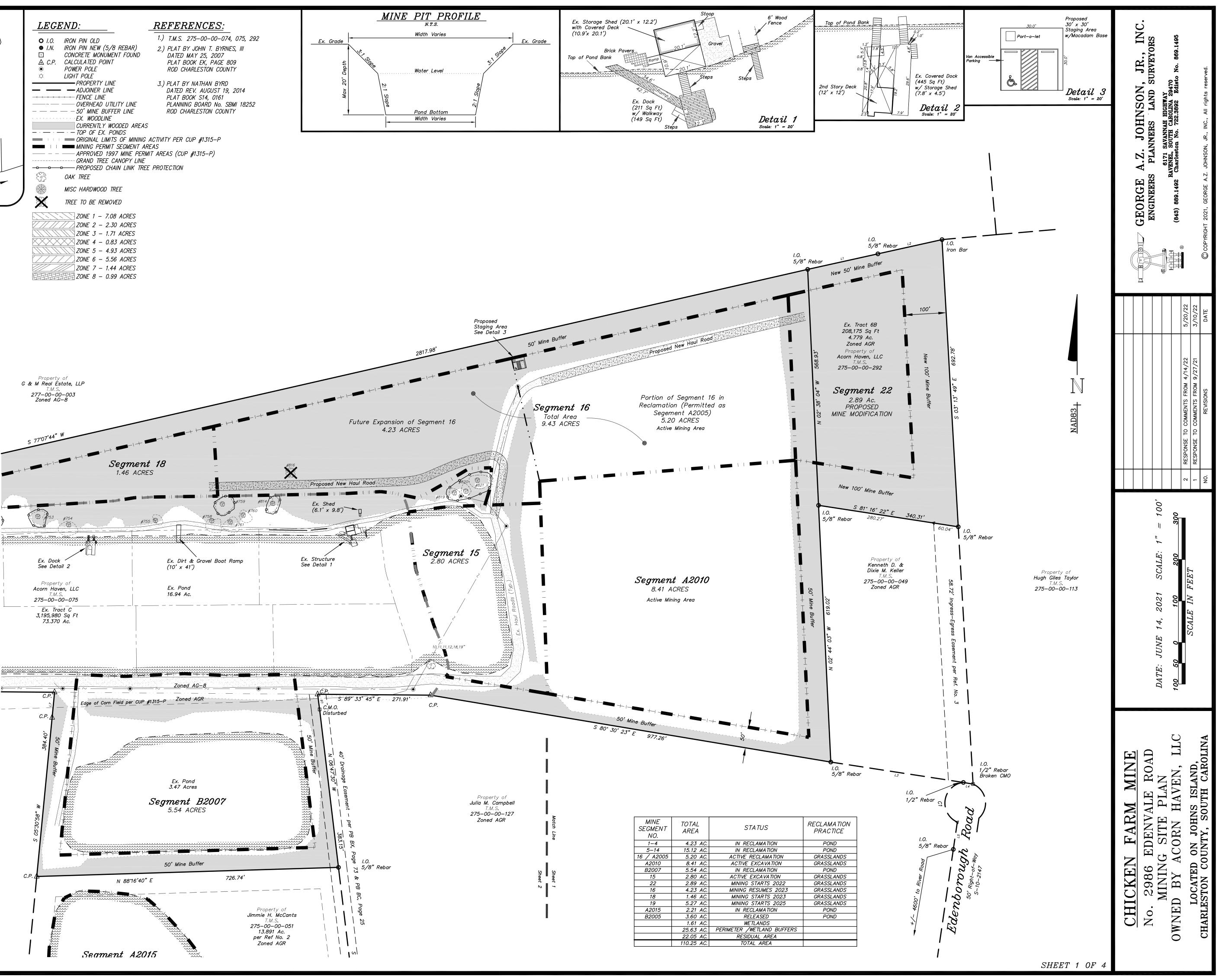


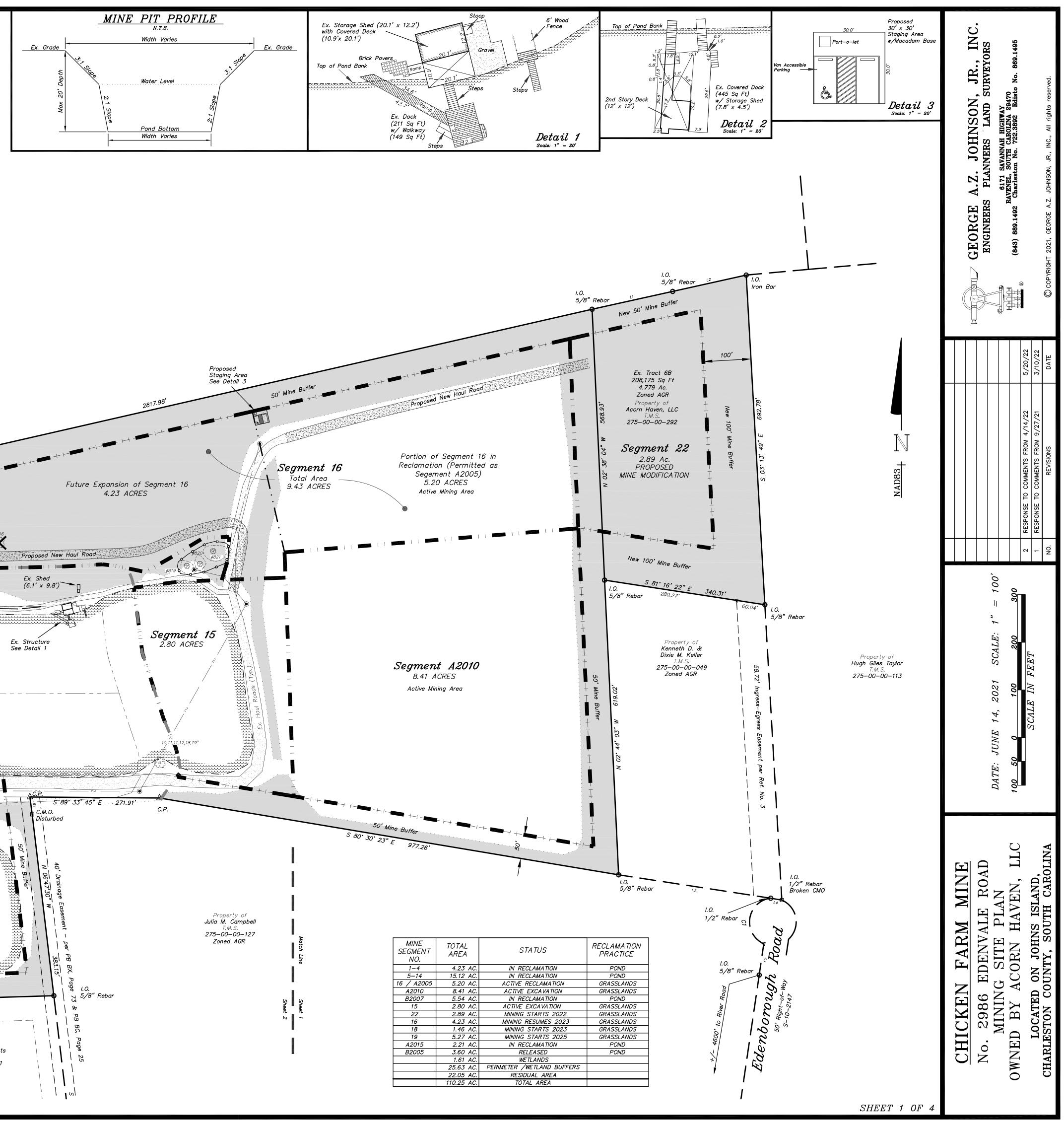
JOB# 24762 F.B.# PLAT DRAWN BY: fsj

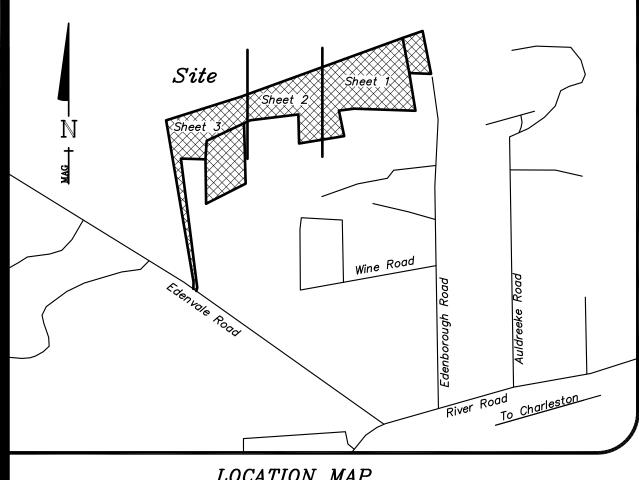
George A.Z hnson, Jr., lı Engineers and Surveyors. No. C00213

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O 1.0.	IRON PIN OLD	1.) T.M.S. 275—00—00—074, 07
• <i>I.N</i> .	IRON PIN NEW (5/8 REBAR)	2.) PLAT BY JOHN T. BYRNES, II
\Box	CONCRETE MONUMENT FOUND	DATED MAY 25, 2007
∆ C.P.	CALCULATED POINT	PLAT BOOK EK, PAGE 809
۲	POWER POLE	ROD CHARLESTON COUNTY
¢	LIGHT POLE	
		3.) PLAT BY NATHAN BYRD
	ADJOINER LINE	DATED REV. AUGUST 19, 201
xxx;		PLAT BOOK S14, 0161
~~~	OVERHEAD UTILITY LINE	PLANNING BOARD No. SBMI 1
		ROD CHARLESTON COUNTY
	EX. WOODLINE	
	CURRENTLY WOODED AREAS	)
	ORIGINAL LIMITS OF MINING	ACTIVITY PER CUP #1315_P
	MINING PERMIT SEGMENT A	
	APPROVED 1997 MINE PERM	
	GRAND TREE CANOPY LINE	
-00	PROPOSED CHAIN LINK TRE	E PROTECTION
	OAK TREE	
	MISC HARDWOOD TREE	
X	TREE TO BE REMOVED	
	ZONE 1 – 7.08 ACRES	

	ZONE	1	-	7.08 ACRES	
	ZONE	2	-	2.30 ACRES	
	ZONE	3	_	1.71 ACRES	
$\times\!\!\times\!\!\times\!\!\times\!\!\times\!\!\times$	ZONE	4	-	0.83 ACRES	
	ZONE	5	-	4.93 ACRES	
	ZONE	6	_	5.56 ACRES	
	ZONE	7	-	1.44 ACRES	
ET ET ET ET ET	ZONF	8	_	0.99 ACRES	







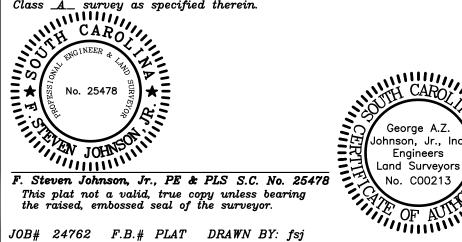
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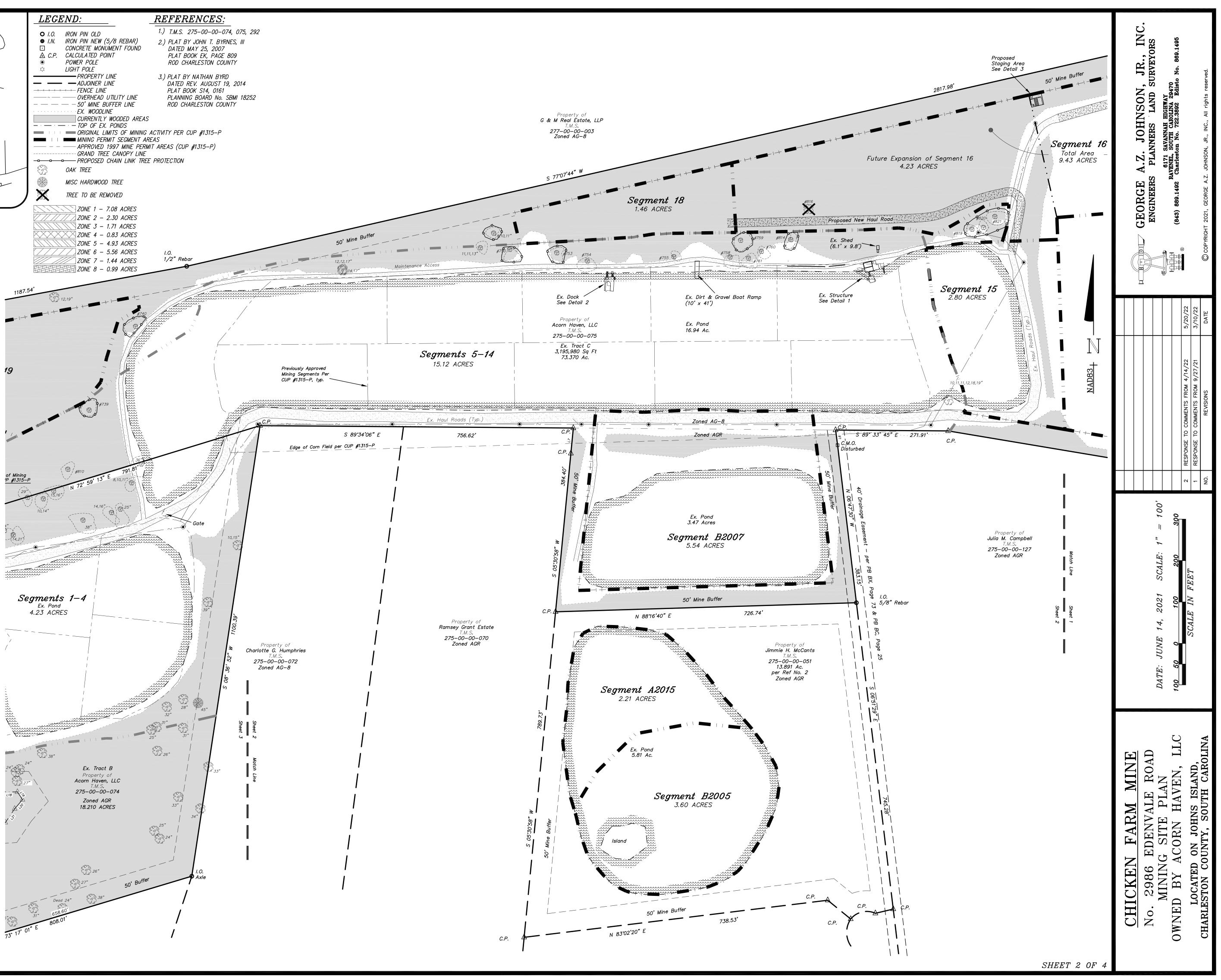
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852	Laurel Oak	11" + 24"	D	Request to Remov
850	Water Oak	15" + 17"	D	No action
849	Live Oak	11" + 15"	D (11"), C (15")	No action
848	Laurel Oak	12" + 15"	D	No action
847	Live Oak	12" + 14"	C	No action
845	Laurel Oak	11" + 14"	C	No action
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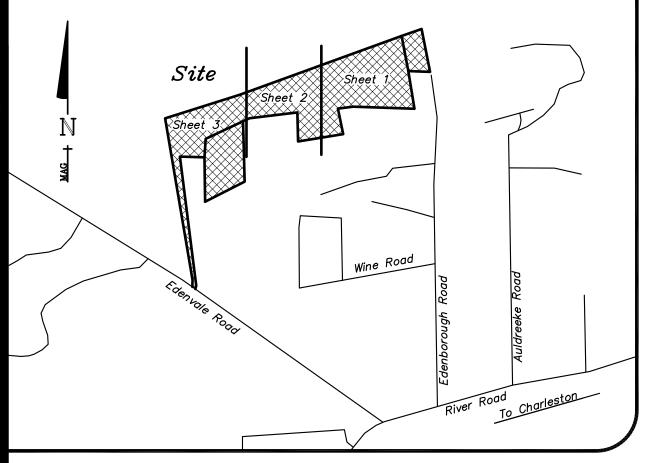
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● I.N. IRON PIN NEW (5/8 REBAR)	2.) PLAT BY JOHN T. BYRNES, III
CONCRETE MONUMENT FOUND	DATED MAY 25, 2007
$\triangle$ C.P. CALCULATED POINT	PLAT BOOK EK, PAGE 809
• POWER POLE	ROD CHARLESTON COUNTY
🜣 LIGHT POLE	
PROPERTY LINE	3.) PLAT BY NATHAN BYRD
- ADJOINER LINE	DATED REV. AUGUST 19, 2014
	PLAT BOOK S14, 0161
~ OVERHEAD UTILITY LINE	PLANNING BOARD No. SBMI 18252
— — — — — 50' MINE BUFFER LINE	ROD CHARLESTON COUNTY
EX. WOODLINE	_
CURRENTLY WOODED AREAS	S
TOP OF EX. PONDS	
ORIGINAL LIMITS OF MINING	"
MINING PERMIT SEGMENT A	
APPROVED 1997 MINE PERI	
GRAND TREE CANOPY LINE	
a ^{rr} .	L PRUIECIIUN
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TREE TO BE REMOVED	
ZONE 1 – 7.08 ACRES	
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ZONE 5 – 4.93 ACRES	
70NE 6 - 556 ACRES	10





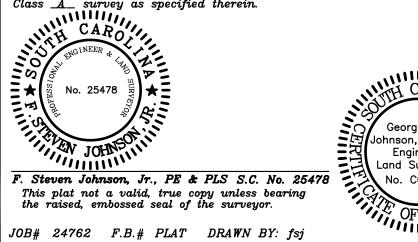
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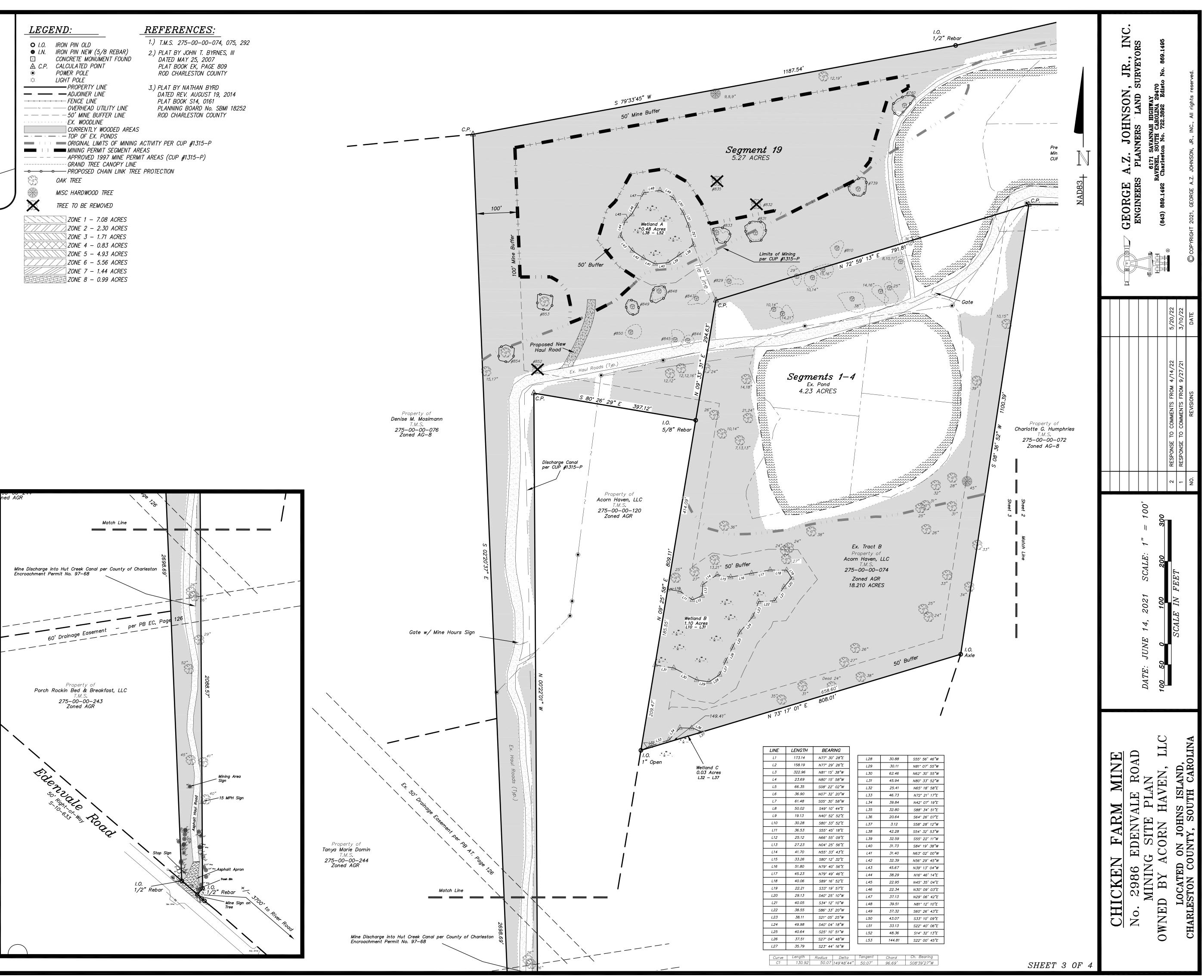
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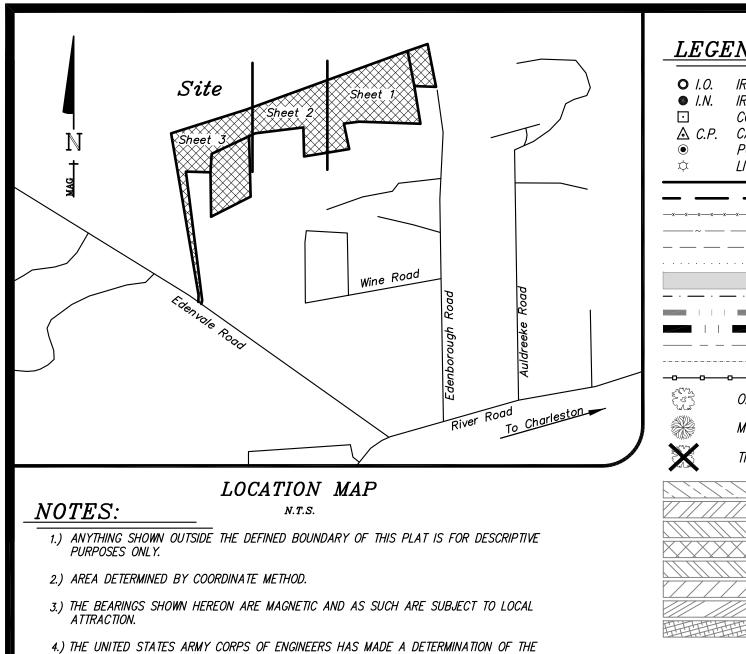




_LEGE	END:	REFERENCES:
<b>0</b> 1.0.	IRON PIN OLD	1.) T.M.S. 275-00-00-074, 075
● <i>I.N.</i> ⊡ ▲ <i>C.P</i> .	IRON PIN NEW (5/8 REBAR) CONCRETE MONUMENT FOUND CALCULATED POINT POWER POLE LIGHT POLE	2.) PLAT BY JOHN T. BYRNES, III DATED MAY 25, 2007 PLAT BOOK EK, PAGE 809 ROD CHARLESTON COUNTY
~	PROPERTY LINE ADJOINER LINE FENCE LINE OVERHEAD UTILITY LINE 50' MINE BUFFER LINE CONTRACTOR	3.) PLAT BY NATHAN BYRD DATED REV. AUGUST 19, 2014 PLAT BOOK S14, 0161 PLANNING BOARD No. SBMI 18 ROD CHARLESTON COUNTY
	CURRENTLY WOODED AREAS CURRENTLY WOODED AREAS TOP OF EX. PONDS ORIGINAL LIMITS OF MINING MINING PERMIT SEGMENT AR APPROVED 1997 MINE PERM GRAND TREE CANOPY LINE PROPOSED CHAIN LINK TREE OAK TREE	ACTIVITY PER CUP #1315–P PEAS NT AREAS (CUP #1315–P)
ralar Martin	MISC HARDWOOD TREE	
	TREE TO BE REMOVED	
	ZONE 1 – 7.08 ACRES ZONE 2 – 2.30 ACRES	

ZONE 6 – 5.56 ACRE	S
ZONE 7 – 1.44 ACRES	S
ZONE 8 – 0.99 ACRE	S



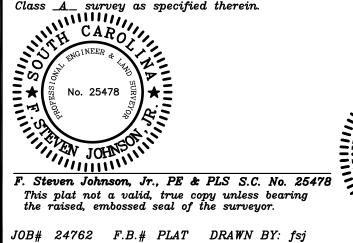


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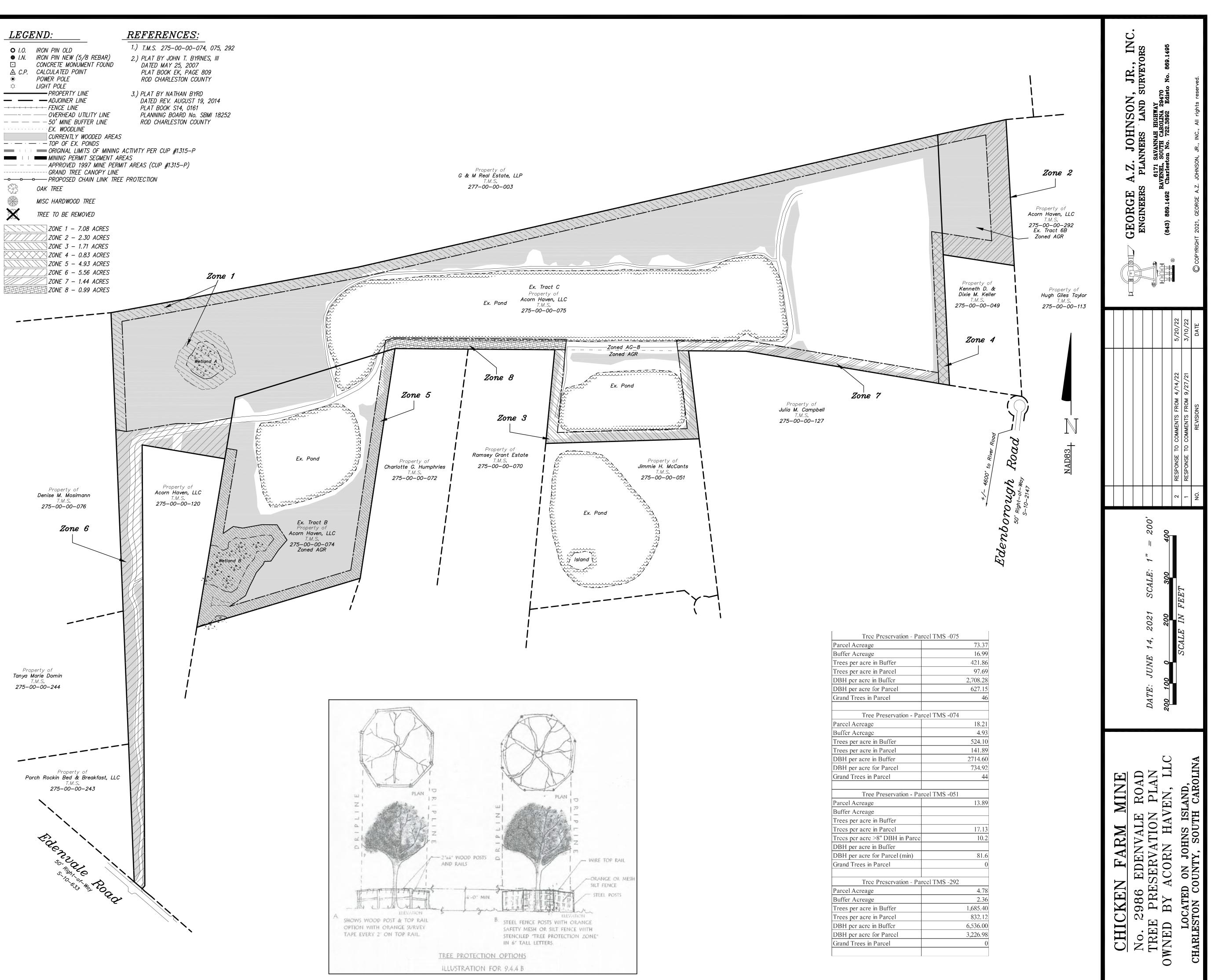
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821	Water Oak	10" + 11" + 11" + 12"	С	No action	

#### General Property Survey

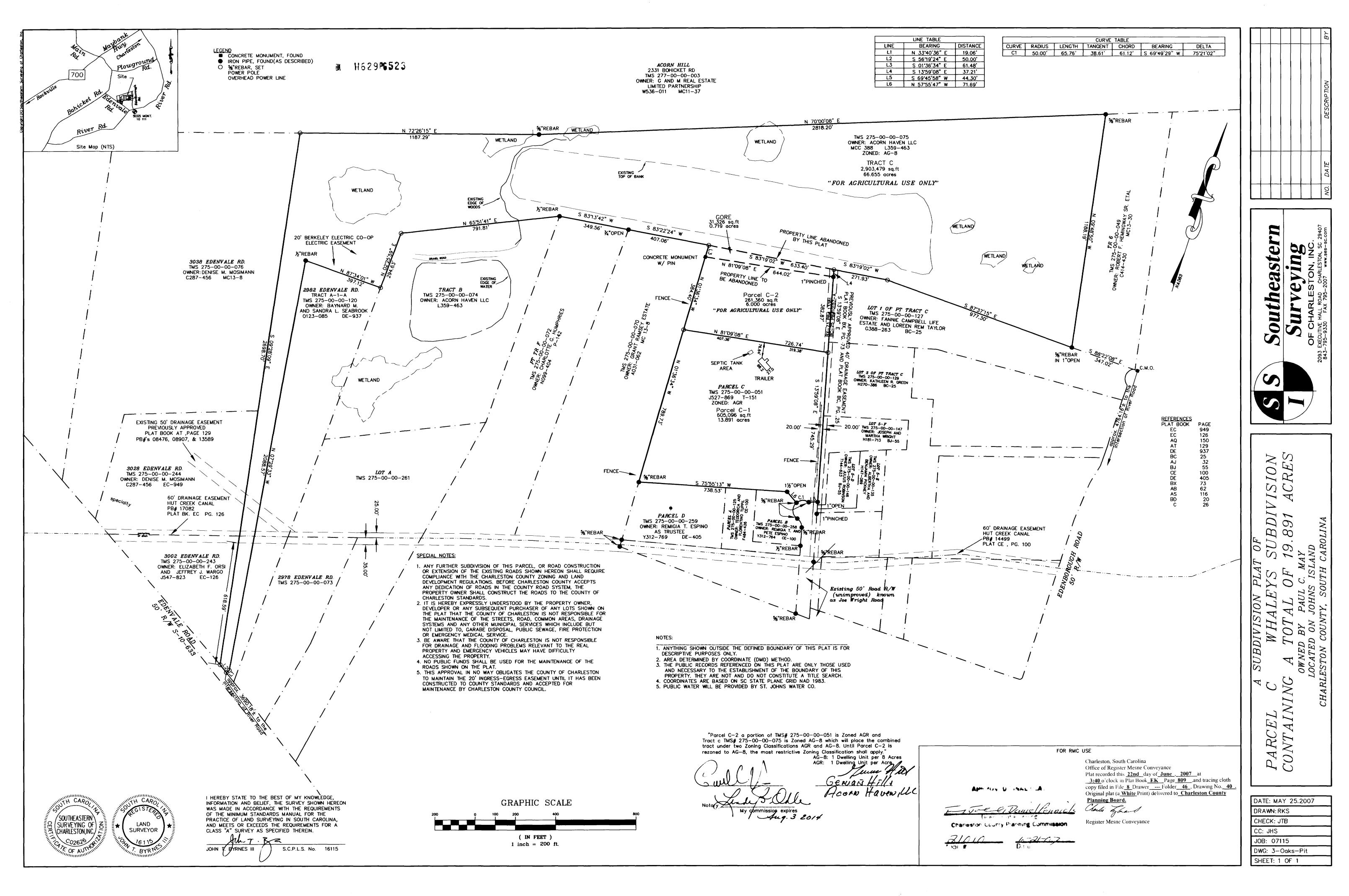
I, F. Steven Johnson, Jr., a Registered Professional Land Surveyor in the State of South Carolina, certify to owner(s) shown hereon that this survey shown hereon was made in accordance with the requirements of the Minimum Standards Manual for the Practice of Land Surveying in South Carolina, and meets or exceeds the requirements for a Class <u>A</u> survey as specified therein.

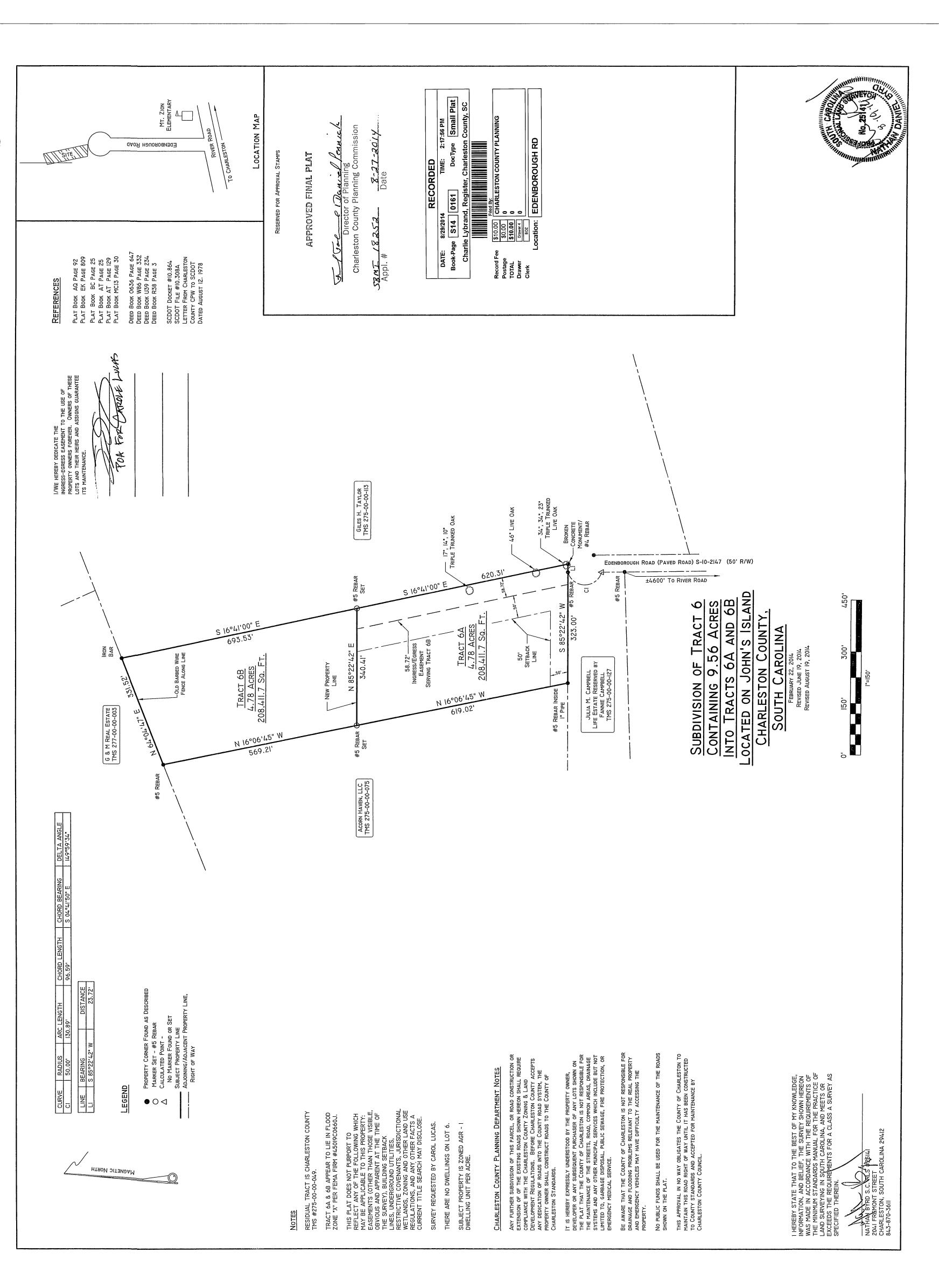


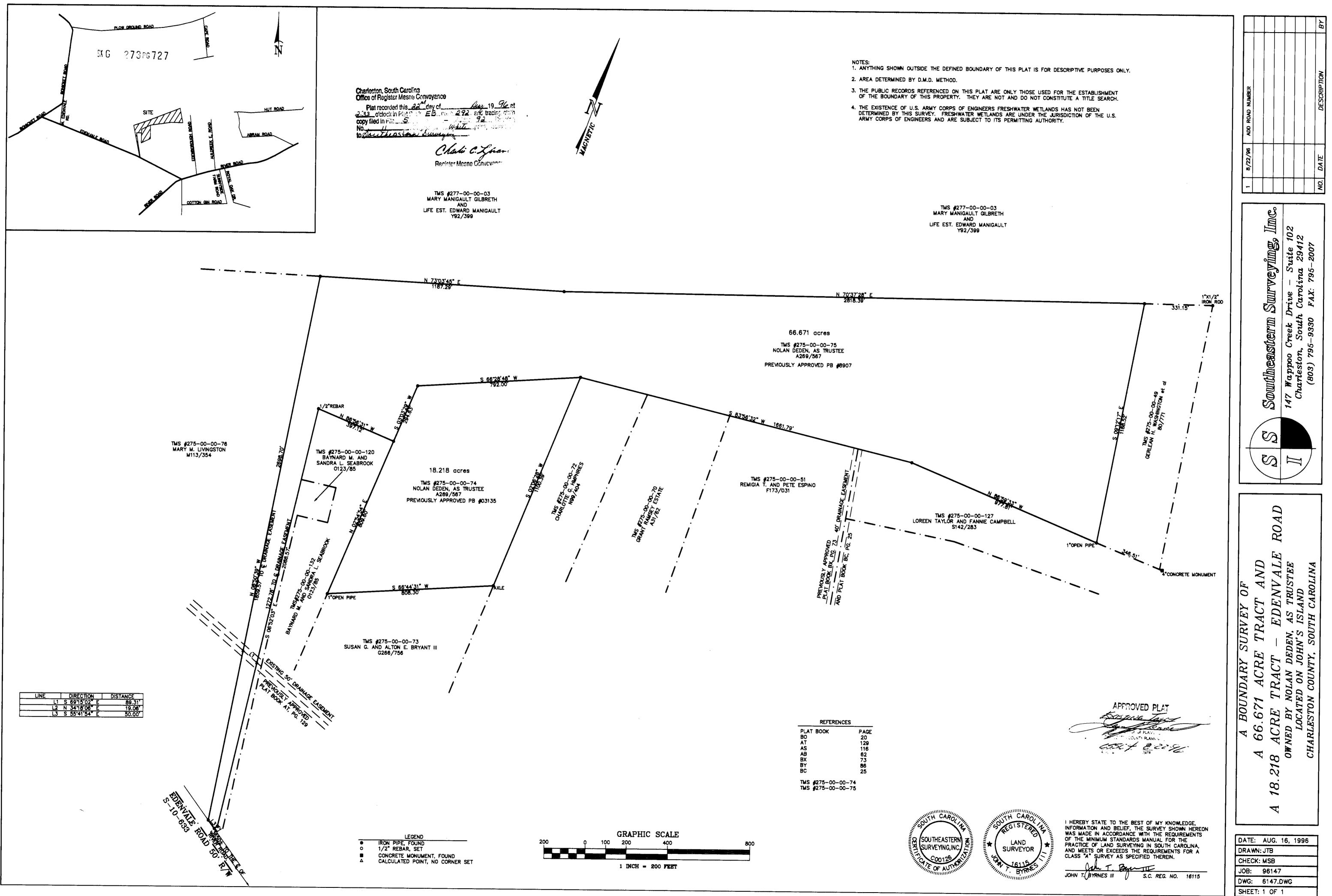




SHEET 4 OF 4



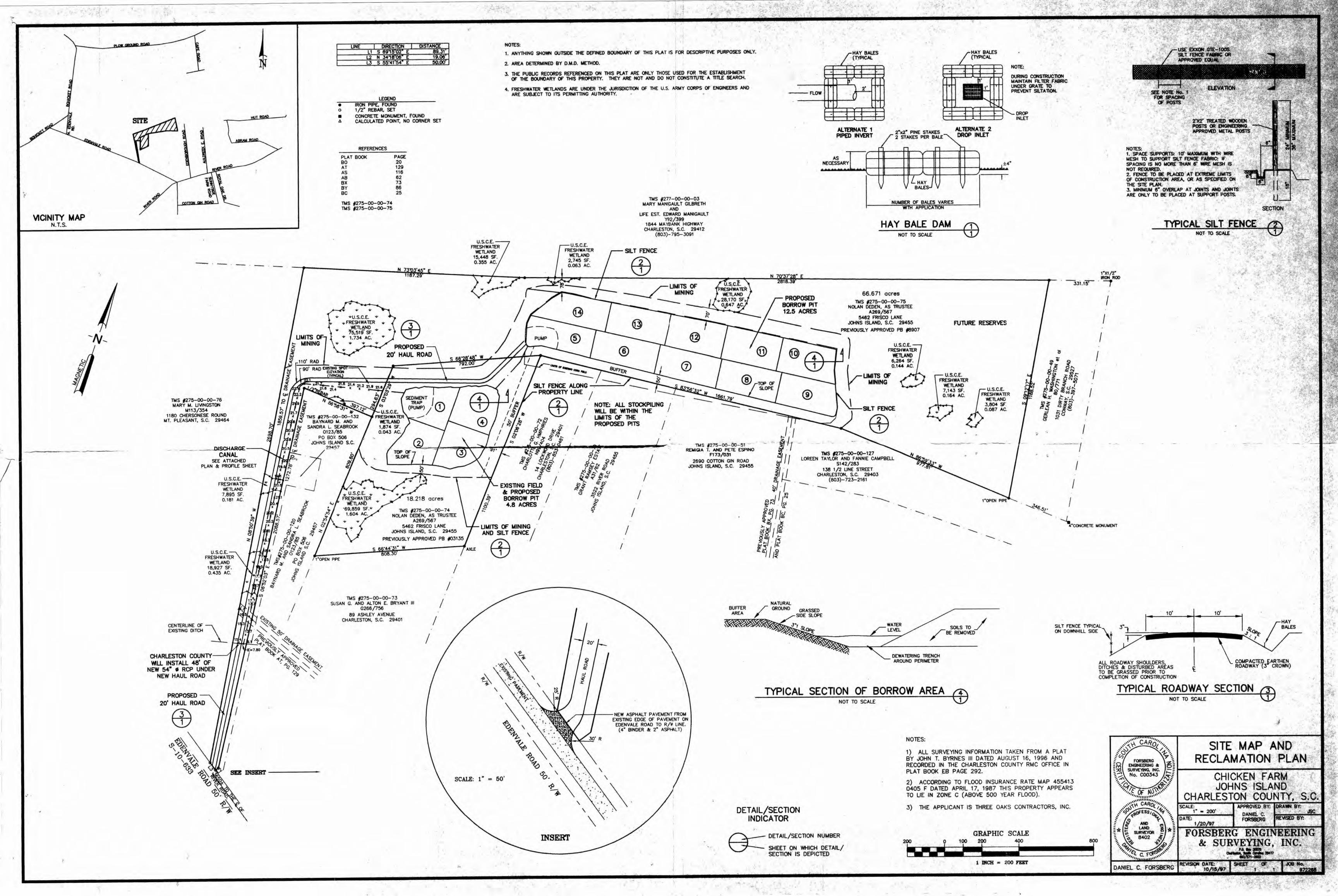


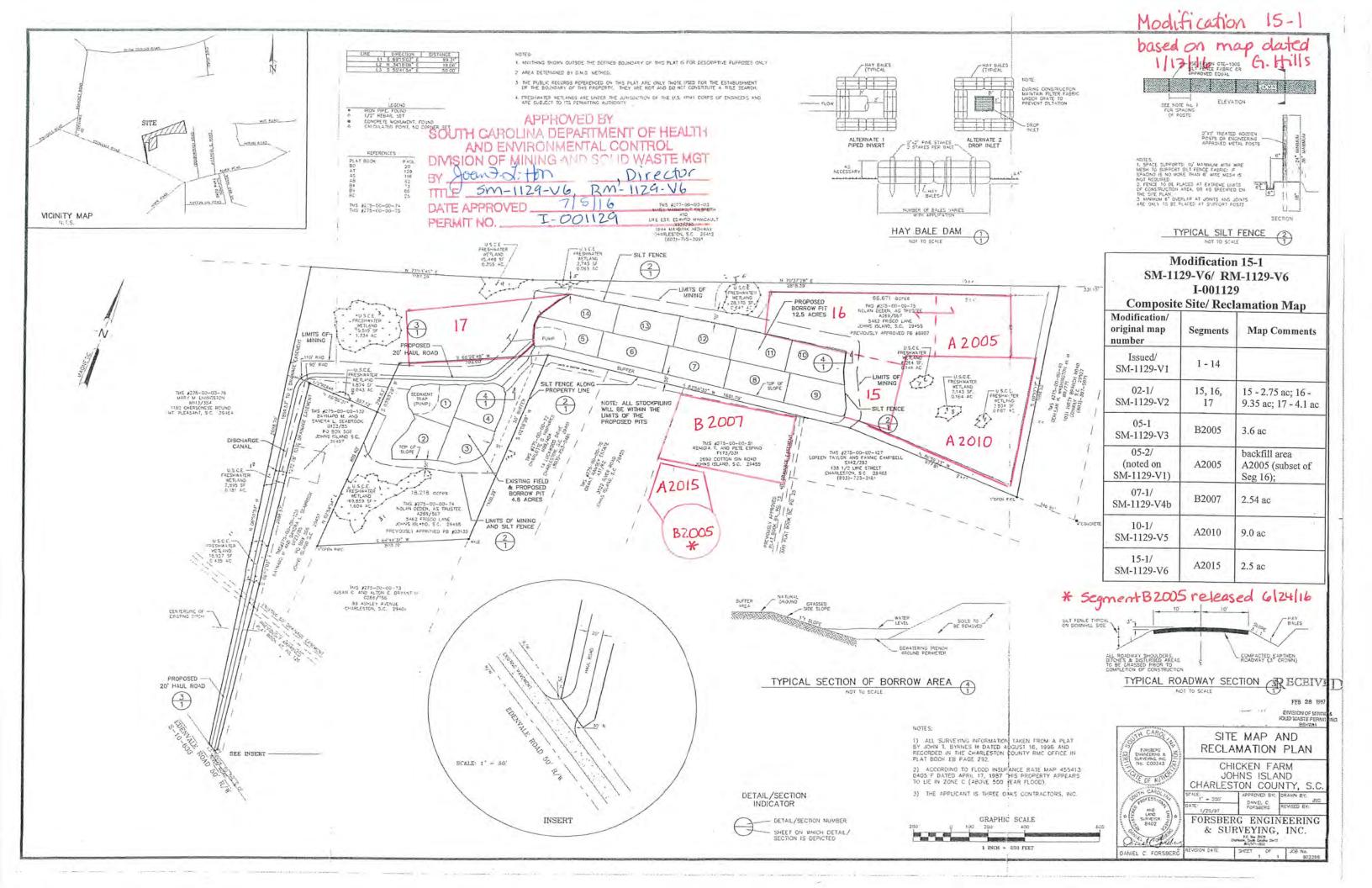


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Jimmie McCants 3059 Maybank Highway Johns Island SC 29455

November 1, 2021

**RE: Three Oaks Sand Mine** 

To Whom it May Concern:

Please allow this letter to serve as a vote of support for the continuation of the mining activity by Three Oaks Contractors on Edenvale Road. I have owned the adjacent parcel (051) for several years and do not have any objection to the proposed expansion of the mine.

Sincerely,

i McCant m **Jimmie McCants** 

Tanya Domin 3028 Edenvale Road Johns Island SC 29455 TMS #275-00-00-244

November 15, 2021

RE: Three Oaks Sand Mine

To Whom It May Concern:

I have owned property on Edenvale Road next to Three Oaks' sand mine since 2010, I have had no issues with the mining activity or Three Oaks. I am in support of the continuation of the mining as well as the proposed expansion.

My 10 acres is next door to the road to the mine. At no time have the dirt trucks bothered my land or traffic I caused an issue of traffic on Edenvale Rd. Their trucks tend to even drive the speed limit unlike other residential cars that cut through Edenvale to get to River or Bohicket at a high rate of speed. Their mine entrance is a 1000 feet from Edenvale Rd, on a paved driveway before you get to their mine gate so there is no dust from their trucks, so they are having a positive effect on vehicular traffic. It also allows me to get shellsand when I need to repair my driveway verses having to order dirt from off the island which would then cause more trucks to utilize the over used main road.

I think it is a shame that Charleston County has shut down their business since August. When a simple notice letter verses a cease and assist was ordered. Think about how that has hurt our whole community, all the money they have lost while you decide if they should be granted a permit, all their people driving trucks that are out of work and this is a mine that has been in operation for 24 years with a State DHEC permit. The mining operation was on Edenvale long before any residential development. Charleston County changes laws and does not notify land owners.

Three Oaks has been a good neighbor and great habitat for deer, turkeys and other wildlife. They are using their land in an appropriate agricultural way, rather than selling it to a developer that would clear cut the forest to build hundreds of homes, creating more traffic problems for our Edenvale Road neighborhood. All of their neighbors are buffered by forests which protect the adjacent properties from any adverse factors.

I believe they should be allowed to continue their mining operation as it complies with the state regulations for a DHEC mining permit and is a purposeful use of AG land that serves our immediate community on Johns Island.

Sincerely, Tanol Tanya Domin

3002 Edenvale Road Johns Island SC 29455 TMS #275-00-00-243

November 15, 2021

RE: Three Oaks Sand Mine

To Whom it May Concern:

I have owned property on Edenvale Road next to Three Oaks' sand mine for several years. I have had no issues with the mining activity or Three Oaks. I would rather have a dirt mining operation then the 100 acres turn into a housing development with high volume and high speed traffic going past my front, side and backyard. I also have small children that I do not want to endanger. If Charleston County does not allow them to continue the mining operation, I fear the owners would choose to sell the land to create a subdivision.

I am in support of the continuation of the mining as well as the proposed expansion.

Sincerely, 042 824-2273

Denise Mosimann 3038 Edenvale Road Johns Island SC 29455 TMS #275-00-00-076

November 15, 2021

RE: Three Oaks Sand Mine

To Whom it May Concern:

I have owned property on Edenvale Road next to Three Oaks' sand mine since 1997, prior to the mining operation beginning, and have had no issues with the mining activity or Three Oaks. I am in support of the continuation of the mining as well as the proposed expansion.

My 32 acres is next door to the mine. I have dirt roads that are often in need of material to repair them. Why should I have to use Murray Sand Co. from Dorchester County when I have a local business that serves Johns Island? Charleston County has shut down their business since August, and I can't use them to fix my driveway. Think about how that has hurt our whole community, all the money they have lost while you decide if they should be granted a permit, all their people driving trucks that are out of work and this is a mine that has been in operation for 24 years with a State DHEC permit. The mining operation was on Edenvale long before any residential development. There were only a few mobile homes on our street and no one objected to the mine. The mining operation was already here and those newer property owners who bought land after 1997, and built houses have known there was a mining operation.

Three Oaks has been good a steward to the 100 acres habitat for deer, turkeys and other wildlife. They are using their land in an appropriate agricultural way, rather than selling it to a developer that would clear cut the forest to build hundreds of homes, creating traffic problems for our Edenvale Road neighborhood. All of their neighbors are buffered by forests which protect the adjacent properties from any adverse factors. Their mine entrance is a 1000 feet from Edenvale Rd, on a paved driveway before you get to their mine gate so there is no dust from their trucks. They also drive the speed limit on Edenvale Rd, unlike a lot of careless drivers speeding through our neighborhood. So they are having appositive affect on vehicular traffic. I am the closest neighbor to the mine and I cannot hear any of the mining operation at my house so there is not a noise issue.

I believe they should be allowed to continue their mining operation as it complies with the state regulations for a DHEC mining permit and is a purposeful use of AG land that serves our immediate community on Johns Island.

Sincerely,

Denise Mosimann

Denise Mori