

Consulting Engineers

September 30, 2021

Mr. Scott Story, P.E. Chief of Solid Waste – Engineering Section Alabama Department of Environmental Management 1400 Coliseum Blvd. Montgomery, AL 36110

Re: Eagle Bluff Landfill 10-Year Solid Waste Permit Renewal Permit No. 63-16 HHNT Project No. 3032-044-01

Dear Mr. Story:

As you know, the Solid Waste Disposal Facility Permit (Permit) for the subject facility expires on March 30, 2022. Pursuant to the Alabama Department of Environmental Management regulations, a renewal application is required to be filed for permit renewal at least 180 days prior to the permit expiration. To satisfy this requirement, Hodges, Harbin, Newberry & Tribble, Inc., on behalf of Eagle Bluff Landfill, Inc. has enclosed the renewal application, which includes:

- 1. Three (3) copies of the signed application for renewal;
- 2. A check in the amount of \$5,400.00 for the renewal application fee;
- 3. A list of adjacent property owners and a map showing the location of each of the properties; and
- 4. Updated 2021 Topographic Map

Please note that all documents (Approvals, Design and Operation Plans, Technical Calculations, etc.) that were submitted and approved by ADEM in accordance with the rules of solid waste disposal are incorporated as part of this renewal submittal.

Also, we are requesting that all previously approved variances for the subject facility be included in the facility's renewed permit. A list of the previously approved variances that were contained in Section X of the facility's Solid Waste Disposal Facility permit.

Mr. Scott Story, P.E. September 30, 2021 Page 2 of 2

Should you have any questions, please call.

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Sincerely,

HODGES, HARBIN, NEWBERRY & TRIBBLE, INC.

W. yul

W. Michael Stubbs, P.E. Principal / Professional Engineer

WMS/mp

Enclosure

cc: Gerald Allen (w/ enclosure) Fred Rogers (w/ enclosure) Batini Robinson (w/ enclosure) David Pepper (w/ enclosure)

PERMIT APPLICATION SOLID WASTE DISPOSAL FACILITY CONSTRUCTION/DEMOLITION LANDFILL ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (Submit in Triplicate)

The following application, with all required attachments, must be submitted before the Department will begin its review.

SECTION	I:

LANDFILL ACTION:	X	New Application Renewal Application, Permit Number 63-16 Modification Application, Permit Number
LANDFILL NAME:	Eagle Bluff Landfill	
LANDFILL ADDRES	S (MAILING):	
		4701 12th Street NE
		Tuscaloosa, AL 35404
LANDFILL ADDRES	S (PHYSICAL):	
		4701 12th Street NE
		Tuscaloosa, AL 35404

SECTION II:

APPLICANT/PERMITTEE:

NAME:	Eagle Bluff Landfill, Inc.
ADDRESS:	4701 12th Street NE
	Tuscaloosa, AL 35404
TELEPHONE:	(205) 553-0529

If applicant/permittee is a Corporation, please list officers:

Patrick Dovigi - President; Mindy Gilbert - Secretary; Jonathan Lucas Pelosi - Treasurer

SECTION III:

LANDFILL OPERATO	PR:		
Name: (1)	Fred Rogers	(2)	
Address:	4701 12th Street NE		
_	Tuscaloosa, AL 35404		
Telephone:	(205) 553-0529		
SECTION IV:			
CONTACT PERSON(S):		
Name: (1)_	Fred Rogers	(2)	Gerald Allen
Address:	4701 12th Street NE	<u></u>	6905 Roosevelt Hwy
	Tuscalossa, AL 35404		Fairburn, GA 30213
Telephone:	(205) 553-0529		(678) 679-3327
SECTION V:			
LANDOWNER(S):			
Name: (1)	Eagle Bluff Landfill, inc.	(2)	
Address:	4701 12th Street NE		
	Tuscaloosa, AL 35404		
Telephone:	(205) 553.0529		
Attach copy of agreement applicant.	nt from landowner giving permiss	sion to use si	te for disposal if landowner is different from

SECTION VI:

ADJACENT LANDOWNER(S):

- a. Submit a list of all adjacent landowners including name and current mailing address.
- b. Submit a drawing/map identifying the proposed disposal site and the properties of all adjacent landowners listed in "a" above.

SECTION VII:

LOCAL APPROVAL:	No (renewal only)	Required (Yes or No)
	<u>N/A</u>	Date Received if needed (attach copy of resolution and proof of publishing public notice)

SECTION VIII:

a.	Describe and list all waste streams/types to be accepted at landfill:
	Non-putrescible and non-hazardous construction and demolition waste and
	rubbish as defined by ADEM rule 335-13-103 and discarded items.
b.	List proposed service area (geographic area or location(s)):
b.	List proposed service area (geographic area or location(s)): Tuscaloosa County, Alabama
b. 	
b. 	
b. c.	
	Tuscaloosa County, Alabama
	Tuscaloosa County, Alabama What is the maximum daily volume of waste to be received at the landfill? (Select One)
c.	Tuscaloosa County, Alabama What is the maximum daily volume of waste to be received at the landfill? (Select One)

- Attach location map with the site clearly identified. Acceptable maps include a USGS 7.5 or 15 a. minute series, a county highway map published by the Alabama Department of Transportation.
- b. Location:

County:	Tuscaloosa			
Part:		of Section(s):	9 & 10	
Township(s):	21 S	Range(s):	9 W	

Attach legal property description and boundary plat of the permitted area and disposal area prepared c. and signed by a licensed land surveyor.

d	Size of nermitted area	68.53	acres
a.	Size of permitted area:		acres

31.94 Size of disposal area: e. acres This Section is to be completed by the applicants/permittees. A copy of all concurrence letters must be attached to this application upon submittal to the Department.

Location Standards (Rule 335-13-4-.01(1)):

- a. Is the landfill located in the 100-year flood plain? (need to have flood plain map) NO: X YES: _____
- b. Does the proposed landfill disposal area:
 - (1.) Jeopardize the continued existence of endangered or threatened species protected under the Endangered Species Act of 1973?
 NO: X YES: (Attach letter from U.S. Dept. of Interior or Alabama Fish and Wildlife)
 - (2.) Result in the destruction or adverse modification of critical habitats protected under the Endangered Species Act of 1973?
 NO: X YES: (Attach letter from U.S. Dept. of Interior or Alabama Fish and Wildlife)
- d. Is the proposed landfill located in an area that is archaeologically sensitive?
 NO: X YES: (Attach letter from State Historic Preservation Officer)

<u>Water Quality Standards (Rule 335-13-4-.01(2)):</u> (ADEM Water Division should be contacted to determine if permit is required)

- a. Will the proposed landfill discharge pollutants to waters of the State in violation of requirements of the National Pollutant Discharge Elimination System (NPDES) Permit?
 NO: X YES:
- c. Will any part of the landfill, including buffer zone, be located in wetlands, beaches, dunes? NO: X YES: YES:

- d. Will solid waste be disposed in any location which will significantly degrade wetlands, beaches, or dunes?
 NO: X YES:
- e. Will the proposed landfill be located outside the boundaries of the coastal area? (If not, then all demonstrations should be submitted to the Department for review.)

NO: ____ YES: X

Groundwater Elevations:

Has a minimum five-foot separation betwee	en the floor of the dispos	al cell and the
groundwater been established?	NO:	YES: X

SECTION XI:

GENERAL COMMENTS:

All materials listed in Rules 335-13-4-.12 to 335-13-4-.17, Rules 335-13-4-.19 to 335-13-4-.20, and Rule 335-13-4-.23 shall be kept at the landfill office along with a copy of the engineering drawings which must be submitted to the Department for review.

The applicant/permittee is responsible for obtaining a copy of the Division 13 regulations and complying with all Rules related to construction/demolition landfill units.

SECTION XII:

CERTIFICATION OF LOCAL GOVERNMENT APPROVAL:

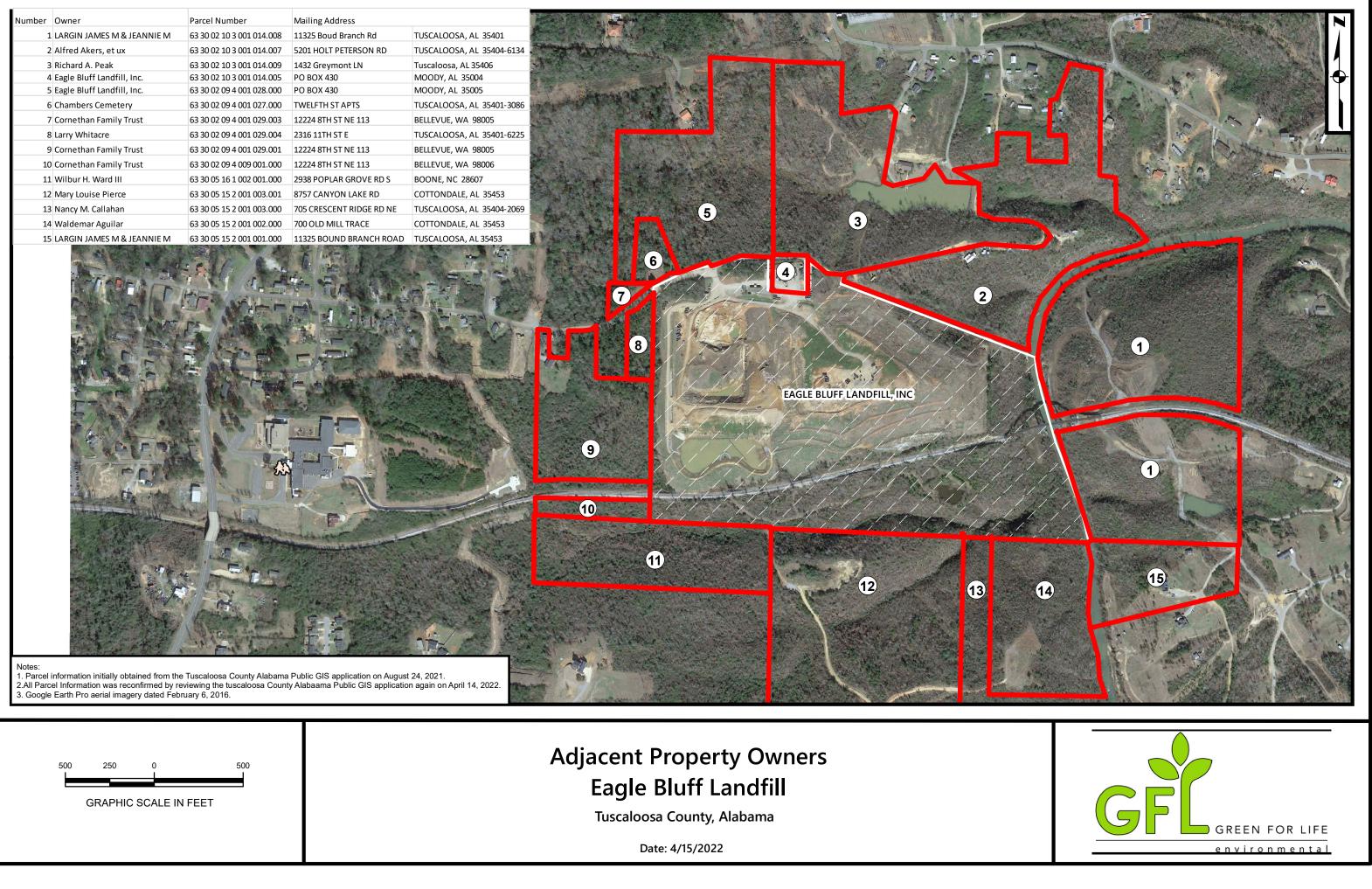
Upon submittal of this application, we the undersigned certify that local approval has been obtained from <u>N/A (renewal only)</u> (city/county). Evidence of this local approval is contained in documents which are on file at the permit applicant's business address.

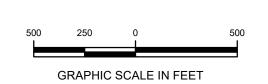
CERTIFICATION OF COMPLIANCE:

Upon submittal of this application, we the undersigned certify that this document and all attachments submitted are to the best of our knowledge and belief, true, accurate, and complete. We also understand that if any of the material certified to above has not been received, or is not complete or is not accurate, that shall be grounds for the Department to revoke the landfill permit if issued.

SIGNATURE (Responsible official of permit applicant):

TITLE: Regional Vice President Johnny Goodspeed DATE: (please print or type name) SIGNATURE (Certifying Engineer): TITLE: Professional Engineer 9/20/21 W. Michael Stubbs, P.E. DATE: (please print or type name) FIRM: Hodges, Harbin, Newberry & Tribble, Inc. STAMP OR SEAL:





Record	Card				Print <u>Clos</u>
		Account #	PPin	Exempt	
14.008		35701	13188	Not Exempt	
HOLT PE	ETERSO	N RD	1		1
Book- F	Page				AMENTITES
Sub Bloc	k: Lot				
None]
HOLT					
City		S-T-R	Deed Acres	Calc Acres	Last Deed B/P/D
TUSCAL	ALOOSA 10-21S-09W 0 35.93 B-2018 P-03463 D-02/22/2018		B-2018 P-03463 D-02/22/2018		
Legal E 1/2 SW 1/4 S10 E & S OF BIG HURRICANE CK L&E R/R ROW S10 T21S R09W					
	14.008 HOLT PE Book- F Sub Bloc None HOLT City TUSCAL	HOLT PETERSO Book- Page Sub Block: Lot None HOLT City TUSCALOOSA	Account # 14.008 35701 HOLT PETERSON RD Book- Page Sub Block: Lot None HOLT City S-T-R TUSCALOOSA 10-21S-09W	Account # PPin 14.008 35701 13188 HOLT PETERSON RD Book- Page Sub Block: Lot Sub Block: Lot None HOLT City S-T-R Deed Acres TUSCALOOSA 10-21S-09W 0	Account #PPinExempt14.0083570113188Not ExemptHOLT PETERSON RDBook- PageNot ExemptBook- PageSub Block: LotNoneHOLTCityS-T-RDeed AcresCityS-T-RDeed AcresCalc AcresTUSCALOOSA10-21S-09W035.93

I	
2021 Values	
Land Total:	\$37,800.00
Building Total:	\$0.00
Appraised Value:	\$37,800.00
Yrly Tax:	\$47 for 2021

11325 BOUD BRANCH RD TUSCALOOSA, AL 35401

Mailing Addr

Land Elements				
СаІсТуре	Location	Units	IsHome	
09-Custom Acre	COUNTY PAVED	36 (ac)	Yes HomeStd	

2022 Pro	operty	Record Card									Print Clos	<u>se</u>
						C. S.						
Parcel Info	-		•									1
Parcel Num			Accour		PPin		Exempt	_				
63 30 02 10			38505		43975		Not Exemp	ot				
Physical Ac	ddr	5231 HOLT PETER	RSON R	D				_				L
Plat Info:		Book- Page AMENTITES						H				
Sub Info:		Sub Block: Lot						L				
Subdivisior	n	None										
Neighborho	ood	HOLT TIER 4										
District		City	S-T-R		Deed /	Acres	Calc Acres	s La	Last Deed B/P/D			
02 - County South		TUSCALOOSA	10-21S	-09W (0		21.29	B-8	392 P-005	545 D - 03/	01/1985	
Legal		COM NE COR OF 177.2(S) SELY 237 221.9(S); E 90.8(S)	'.4(S); S	WLY 113	30(S); 1	NWLY 1	127(S); NE	38.7(S);	NELY 81	13.9(S); S	ÉLY	
Owner												
Name			AKER	S ALFRE	ED ETU	JX						_
Mailing Add	dr			HOLT PE ALOOSA								
2021 Value	es											_
Land Total:											\$23,500.0	0
Building To	otal:										\$51,600.0	0
Appraised V	Value:				\neg						\$75,100.0	0
Yrly Tax:										\$287	28 for 202	1
												_
Building			Type Abbr Yr Bu					-				-
Building Bldg No		Type Abbr		Yr Built	Ba	ase SF	Upr SF	Rms	Story	Class	CondPc	
Bldg No	1-RES-	Type Abbr SINGLE FAMILY		Yr Built 1980	Ba	ase SF 1404	Upr SF	Rms 5	Story 1	Class E+	CondPc 45	_

Land Elements						
CalcType	Location	Units	IsHome			
12-Homesite		1 (ac)	Not HomeStd			
09-Custom Acre	COUNTY PAVED	20 (ac)	Yes HomeStd			

2022 Property	/ Record	Card				Print Close	
Parcel Info Parcel Number			Account #	PPin	Exempt		
63 30 02 10 3 001	01/ 000		39592	25425	Not Exempt		
Physical Addr	HILLSIDE	DR	39392	23423			
Plat Info:	Book- Pa					AMENTITES	
Sub Info:	Sub Block	-					
Subdivision	None	. LOI					
Neighborhood	HOLT						
District	City		S-T-R	Deed Acres	Calc Acres	Last Deed B/P/D	
02 - County South	TUSCALC	OSA	10-21S-09W	0	22.02	B-2017 P-09958 D-04/27/2017	
Legal	NE'LY 100	(S) SE	95(S) SE'LY 170)(S) SE 26(S) S	5 168.3 SE 119.	E 30 SW 409.5 SE 70(S) NE 165(S) 9 E 106.3 SE 94.8 SE'LY 77.5 SE V 221.5 SW'LY 102; W 99	
Owner							
Name		PEAK	RICHARD A AS	TRUSTEE OF	THE		
			GREYMONT LN ALOOSA, AL 35	REYMONT LN LOOSA, AL 35406			
2021 Values							
Land Total:						\$19,800.00	
Building Total:						\$0.00	
Appraised Value:				Î		\$19,800.00	

Yrly Tax:

Land Elements						
CalcType	Location	Units	IsHome			
09-Custom Acre	COUNTY PAVED	22 (ac)	Yes HomeStd			

\$53.46 for 2021

2022 Property R	Record Ca	rd			Print Clos
	209 <u>14.5</u> 209	20	H		
Parcel Info					
Parcel Number		Account #	PPin Exempt		-
63 30 02 10 3 001 014	i .	38499	47023 Not Exempt		-
Physical Addr	12TH ST N				
Plat Info:	Book- Pag			AMENTITES	
Sub Info:	Sub Block:	<: Lot			
Subdivision	None				
Neighborhood	HOLT				
District	City	S-T-R	Deed Acres	Calc Acres	Last Deed B/P/D
02 - County South	MOODY	10-21S-09W	0	1.00	B-1999 P-07035 D-05/19/1999
Legal	BEG SW C T21S R9W	OR NW1/4-SW1/4;	TH N 209; E 20	09; S 209; W 20	09 TO POB IN NW1/4-SW1/4 S10
Owner					
Name	S	SUPERIOR EAGLE BLUFF LANDFILL			
Mailing Addr		O BOX 430 100DY, AL 35004			
2021 Values					

ZUZ I Values	
Land Total:	\$1,500.00
Building Total:	\$0.00
Appraised Value:	\$1,500.00
Yrly Tax:	\$13.26 for 2021

Land Elements							
CalcType	Location	Units	IsHome				
09-Custom Acre		1 (ac)	Not HomeStd				

2022 Property R	ecord Car	ď			Print Close
Parcel Info		A + #	DDia	England	
Parcel Number		Account #	PPin Exempt		
63 30 02 09 4 001 028	1	38499	83728 Not Exempt		
Physical Addr	12TH ST NE				
Plat Info:	Book- Page	e			AMENTITES
Sub Info:	Sub Block:	Lot]
Subdivision	None				
Neighborhood	HOLT				1
District	City	S-T-R	Deed Acres	Calc Acres	Last Deed B/P/D
02 - County South	MOODY	09-21S-09W	0	17.65	B-1202 P-00770 D-03/28/1995
Legal PART OF S09 T21S R9W DESC AS: BEG NE COR SE1/4-S09; W 355(S); S 428(S); W 522(S) S 865(S); E 94(S); N 368(S); E 116(S); SE 323(S); NE 175(S); SE 26(S); NE 345(S); N 1139(S) TO POB					

Owner					
Name	SUPERIOR EAGLE BLUFF LANDFILL				
Mailing Addr	PO BOX 430 MOODY, AL 35004				

Land Total:	\$18,900.00
Building Total:	\$0.00
Appraised Value:	\$18,900.00
Yrly Tax:	\$57.33 for 2021

Land Elements						
CalcType	Location	Units	IsHome			
09-Custom Acre	DIRT/GRAVEL	18 (ac)	Yes HomeStd			

2022 Property	y Record Card				Print Close		
- I Para	and All Annotation						
Parcel Info				1-			
Parcel Number		Account #	PPin	Exempt			
63 30 02 09 4 001		38599	30022	Not Exempt			
Physical Addr	12TH ST NE						
Plat Info:		Book- Page AMENTITE					
Sub Info:	Sub Block: Lot						
Subdivision	None						
Neighborhood	HOLT						
District	City	S-T-R	Deed Acres	Calc Acres	Last Deed B/P/D		
02 - County South	TUSCALOOSA	09-21S-09W	0	1.57	B-0 P-00000 D-		
Legal	N.E., S.W. 535' (S)	BEG AT THE N.E. COR OF N.E. 1/4 S-9 T-21 R-9, S. 1112' (S) ALG. E. SEC N.E., S.W. 535' (S) WITH ST. TO P.O.B., N.W. 328' (S), W. 115' (S), S. 372' (STREET, N.E. 165' (S) WITH ST. TO P.O.B.					
Owner							
Name		CHAMBERS	CHAMBERS CEMETERY				
Mailing Addr		TWELFTH ST APTS TUSCALOOSA, AL 35401					
2021 Values							
Land Total:					\$8,200.00		
Building Total:					\$0.00		
Appraised Value:					\$8,200.00		
Yrly Tax:					\$0 for 2021		
Land Elements							
Calc	Type	Location	Units		IsHome		

CalcType	Location	Units	IsHome
05-Front Foot		165 (ft)	Yes HomeStd

Record Card	t			Print <u>Clo</u>	
2505) 31080 (815					
	Account #	PPin	Exempt		
29.003	39625	33408			
12TH ST NE	1			AMENTITES	
Book- Page					
Sub Block: Lc	ot				
None					
HOLT				1	
City	S-T-R	Deed Acres	Calc Acres	Last Deed B/P/D	
BELLEVUE	09-21S-09W	0	0.63	B-877 P-00722 D-06/08/1984	
	BEG NE COR W 1/2 SE 1/4 SE 1/4 S09 TH RN SW ALG N ROW LN 12TH ST NE 310(S) N 219.4 E 250(S) TO POB S09 T21S R09W				
BEG NE COR E 250(S) TO P	W 1/2 SE 1/4 SE OB S09 T21S R0	1/4 S09 TH RN 9W	SW ALG N RC	DW LN 12TH ST NE 310(S) N 219.	
	25000 21000 29.003 12TH ST NE Book- Page Sub Block: Lo None HOLT City	IIBGD 25000 25000 210500 210500 210500 210500 210000 210000 210000 210000 210000 210000 210000 210000 210000 210000 210000 210000 21000000 <td>Account # PPin 29.003 39625 33408 12TH ST NE Book- Page 39625 33408 Sub Block: Lot None HOLT City S-T-R Deed Acres</td> <td>Account # PPin Exempt 29.003 39625 33408 Not Exempt 12TH ST NE Book- Page Sub Block: Lot Not Exempt Sub Block: Lot None HOLT Calc Acres City S-T-R Deed Acres Calc Acres</td>	Account # PPin 29.003 39625 33408 12TH ST NE Book- Page 39625 33408 Sub Block: Lot None HOLT City S-T-R Deed Acres	Account # PPin Exempt 29.003 39625 33408 Not Exempt 12TH ST NE Book- Page Sub Block: Lot Not Exempt Sub Block: Lot None HOLT Calc Acres City S-T-R Deed Acres Calc Acres	

Owner	
Name	CORNETHAN FAMILY TRUST
Mailing Addr	12224 8TH ST NE 113 BELLEVUE, WA 98005

2021 Values		
Land Total:	\$900.00	
Building Total:	\$0.00	
Appraised Value:	\$900.00	
Yrly Tax:	\$1.08 for 2021	

Land Elements						
CalcType	Location	Units	IsHome			
09-Custom Acre	COUNTY PAVED	0.6 (ac)	Yes HomeStd			

2022 Propert	ty Record Card				Print Clos
Parcel Info					
Parcel Number		Account #	PPin	Exempt	
63 30 02 09 4 001	029.004	84183	11081	Not Exempt	1
Physical Addr	12TH ST NE				1
Plat Info:	Book- Page		AMENTITES		
Sub Info:	Sub Block: Lot				1
Subdivision	None				1
Neighborhood	HOLT				n
District	City	S-T-R	Deed Acres	Calc Acres	Last Deed B/P/D
02 - County South	TUSCALOOSA	09-21S-09W	0	1.38	B-2020 P-12124 D-06/08/2020
Legal	BEG NE COR W ² POB IN SE1/4-SE	BEG NE COR W1/2-SE1/4-SE1/4; TH S 83.3 TO POB; TH S 47 POB IN SE1/4-SE1/4 S9 T21S R9W			4.3; W 145; N 362.7; NE 183.5 TO
Owner					
Name	WHITTAKER LARRY				
Mailing Addr	2316 11TH ST E TUSCALOOSA, AL 35404				

2021 Values			
Land Total:	\$2,100.00		
Building Total:	\$0.00		
Appraised Value:	\$2,100.00		
Yrly Tax:	\$11.34 for 2021		

Land Elements			
CalcType	Location	Units	IsHome
09-Custom Acre		1.39 (ac)	Not HomeStd

2022 Property	Record Care	d			Print Close
	-	-		T	
Parcel Info					
Parcel Number		Account #	PPin	Exempt	
63 30 02 09 4 001 02	29.001	39625	47404	Not Exempt	
Physical Addr	12TH ST NE]
Plat Info:	Book- Page				AMENTITES
Sub Info:	Sub Block: Lo	ot			1 1
Subdivision	None]
Neighborhood	HOLT				
District	City	S-T-R	Deed Acres	Calc Acres	Last Deed B/P/D
02 - County South	BELLEVUE	09-21S-09W	0	10.26	B-1999 P-02195 D-02/19/1999
Legal PART OF S09 T21S R9W DESC AS: COM SE COR S09; W 679(S) TO POB; N 823(S); W 319(S); N 289(S); SW 156(S); S 154(S); W 150(S); N 153(S); W 24(S); S 848(S); E 650(S) TO POB					
Owner					

Owner	
Name	CORNETHAN FAMILY TRUST
Mailing Addr	12224 8TH ST NE 113 BELLEVUE, WA 98005

2021 Values			
Land Total:	\$15,000.00		
Building Total:	\$0.00		
Appraised Value:	\$15,000.00		
Yrly Tax:	\$16.2 for 2021		

Land Elements						
CalcType	Location	Units	IsHome			
09-Custom Acre	COUNTY PAVED	10 (ac)	Yes HomeStd			

2022 Property Record Card					Print Close
1					
Parcel Info					
Parcel Number		Account #	PPin	Exempt	
63 30 02 09 4 009 0	01.000	39625	61794	Not Exempt	
Physical Addr	L & N RR				
Plat Info:	Book- Page				AMENTITES
Sub Info:	Sub Block: Lo	ot			
Subdivision	None				
Neighborhood	HOLT				
District	City	S-T-R	Deed Acres	Calc Acres	Last Deed B/P/D
02 - County South	BELLEVUE	09-21S-09W	1.78	1.70	B-1999 P-02195 D-02/19/1999
Legal	LOUISVILLE A	S.W. COR. OF S.I ND NASHVILLE LINE, W. 650' (S	RAILROAD, E.	625' (S) WITH	.9, N. 95' (S) WITH 1/4 1/4 LINE TO R.R., S. 10' (S), E. 25' (S), S. 110'
Owner					
Name		CORNETHAN	FAMILY TRUS	F T	

Name	CORNETHAN FAMILY TRUST
Mailing Addr	12224 8TH ST NE 113 BELLEVUE, WA 98005

\$5,300.00
\$0.00
\$5,300.00
\$2.7 for 2021

Land Elements			
CalcType	Location	Units	IsHome
09-Custom Acre	LIMITED	1.78 (ac)	Yes HomeStd

2022 Property F	Record Car	d			Print <u>Clos</u>	
Parcel Info Parcel Number		Account #	PPin	Exempt	1	
63 30 05 16 1 002 00 ⁻	1 000	44482	78908	Not Exempt	-	
Physical Addr	7TH ST NE		10900	Not Exempt	-	
Plat Info:		- 6 Page 0242			AMENTITES	
Sub Info:	Sub Block:	_			AMENTIES	
Subdivision	J M LEWIS				-	
Neighborhood	HOLT	·			-	
District	City	S-T-R	Deed Acres	Calc Acres	Last Deed B/P/D	
02 - County South	BOONE	16-21S-09W	0	11.67	B-2011 P-15295 D-08/30/2011	
Legal	_	.M. LEWIS SUBD	0	11.07	B-20111 - 13233 D-00/30/2011	
Owner						
Name			RD WILBER H III &			
Mailing Addr		2938 POPLAR BOONE, NC 2	2938 POPLAR GROVE RD S BOONE, NC 28607			
2021 Values						
Land Total:					\$36,000.0	
Building Total:					\$0.0	
Appraised Value:					\$36,000.0	

Land Elements			
СаІсТуре	Location	Units	IsHome
09-Custom Acre	COUNTY PAVED	12 (ac)	Yes HomeStd

ZOZZ I TOPETT	y Record Card				Print <u>C</u>
Parcel Info Parcel Number		Account #	PPin	Exempt	1
63 30 05 15 2 001	002 001	34032	5403	Not Exempt	-
	CREEK RD	34032	5405		-
Physical Addr Plat Info:					AMENTITES
Plat into:	Book- Page				AMENTITES
	Out Dividue Last				
Sub Info:	Sub Block: Lot				-
Sub Info: Subdivision	None				-
Sub Info: Subdivision Neighborhood	None HOLT				
Sub Info: Subdivision Neighborhood District	None	S-T-R	Deed Acres	Calc Acres	Last Deed B/P/D
Sub Info: Subdivision	None HOLT	S-T-R 15-21S-09W	Deed Acres	Calc Acres 28.59	Last Deed B/P/D B-938 P-00328 D-12/31/1986
Sub Info: Subdivision Neighborhood District 02 - County	None HOLT City COTTONDALE	15-21S-09W 5 T21S R9W; E	0	28.59	
Sub Info: Subdivision Neighborhood District 02 - County South Legal	None HOLT City COTTONDALE BEG NW COR S1	15-21S-09W 5 T21S R9W; E	0	28.59	B-938 P-00328 D-12/31/1986
Sub Info: Subdivision Neighborhood District 02 - County South	None HOLT City COTTONDALE BEG NW COR S1	15-21S-09W 5 T21S R9W; E 970(S) TO POB	0	28.59	B-938 P-00328 D-12/31/1986

2021 Values	
Land Total:	\$43,500.00
Building Total:	\$0.00
Appraised Value:	\$43,500.00
Yrly Tax:	\$46.98 for 2021

Land Elements			
CalcType	Location	Units	IsHome
09-Custom Acre	DIRT/GRAVEL	29 (ac)	Yes HomeStd

2022 Property	y Record Card	k			Print Close
Parcel Info					
Parcel Number		Account #	PPin	Exempt	
63 30 05 15 2 001	1	44486	88239	Not Exempt	
Physical Addr	CREEK RD				
Plat Info:	Book- Page				AMENTITES
Sub Info:	Sub Block: Lot				
Subdivision	None				
Neighborhood	HOLT				
District	City	S-T-R	Deed Acres	s Calc Acres	Last Deed B/P/D
02 - County South	TUSCALOOSA	15-21S-09W	0	27.32	B-779 P-00387 D-12/18/1978
Legal	660 TH N-990 TI	H: W-470 (S) TO	CENTER OF	CREEK TH: NW A	0 TH: E- 895 (S) TH: S-990 TH: E- ALONG CENTER OF CREEK 530 15 TSP 21 RNG 9
Owner					
Name		CALLAHAN NAM	NCY M 1/2 IN	Т	
Mailing Addr 705 CRESCENT RIDGE TUSCALOOSA, AL 354				NE	
2021 Values					
Land Total:					\$33,600.00
Building Total:					\$0.00
Appraised Value:					\$33,600.00
Yrly Tax:					\$45.36 for 2021
Land Elements					
Calc	Гуре	Loca	tion	Units	IsHome

DIRT/GRAVEL

28 (ac)

Yes HomeStd

09-Custom Acre

2022 Property	y Record Card						Print Close
	-	/					
Parcel Info						-	1
Parcel Number		_	count #	PPin		Exempt	
63 30 05 15 2 001		43	509	40063		Not Exempt	
Physical Addr	CREEK RD						
Plat Info:	Book- Page						AMENTITES
Sub Info:	Sub Block: Lot						, l
Subdivision	None						
Neighborhood	HOLT TIER 4						
District	City	S-	T-R	Deed Ac	res	Calc Acres	Last Deed B/P/D
02 - County South	COTTONDALE	15	-21S-09W	0		11.69	B-2006 P-22983 D-09/13/2006
Legal	BEG N.E. COR. N TO P.O.B. W. 530' BIG HURRICANE	(S)	ALG. N. SE	C. LINE, S	W. 86 5. 895	60' (S) TO CEN 5' (S), E. 640' (S	TER OF BIG HURRICANE CREEK S), N. 915' (S) ALG. CENTER LINE
Owner							
Name			AGUILAR	WALDEM	AR &		
Mailing Addr			700 OLD N COTTOND				
2021 Values							
Land Total:							\$21,600.00
Building Total:							\$0.00
Appraised Value:							\$21,600.00
Yrly Tax:							\$63.9 for 2021
Land Elements							
Ca	ІсТуре		Locat	ion		Units	IsHome

СаІсТуре	Location	Units	IsHome
09-Custom Acre		12 (ac)	Yes HomeStd

2022 Property Record Card					Print <u>Close</u>	
Parcel Info			PPin	Evenuet		
		Account #	83133	Exempt		
	1 001.000 44487 11325 BOUD BRANCH RD		83133			
Physical Addr		ANCH RD				
Plat Info:	Book- Page				AMENTITES	
Sub Info:	Sub Block: Lot				, l	
Subdivision	None					
Neighborhood	HOLT TIER 2					
District	City	S-T-R	Deed Acres	Calc Acres	Last Deed B/P/D	
02 - County South	TUSCALOOSA	15-21S-09W	7.4	7.43	B-2002 P-09214 D-05/23/2002	
Legal	PART OF S15 T2 491.1; E 789.5 TC	AS: COM NE C	OR S15; W 26	48.8 TO POB; S 262.4; SW 807.8; N		
Owner						
Name		LARGIN JAN	JAMES M AND			
			OUD BRANCH RD .OOSA, AL 35401			

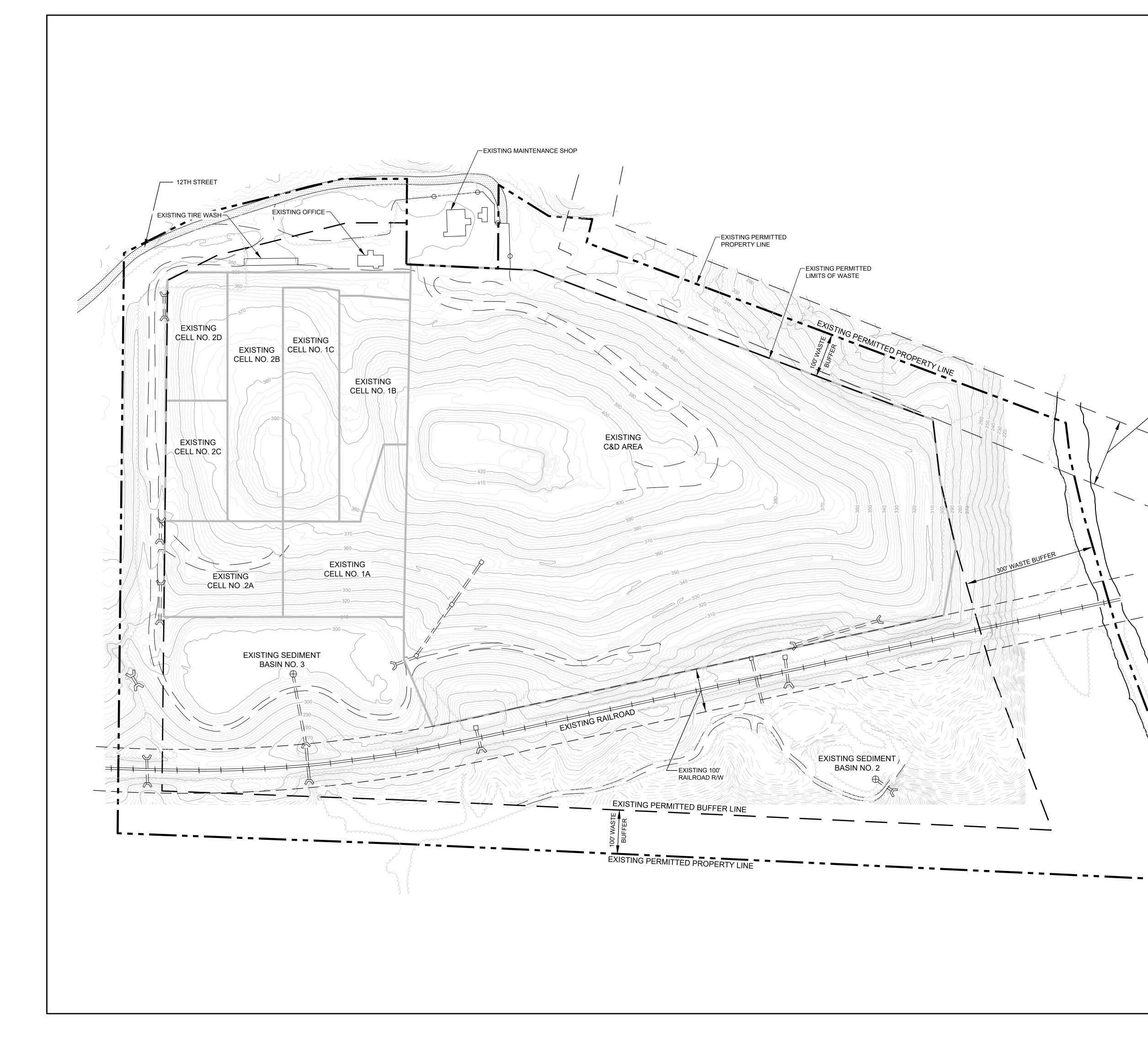
٦

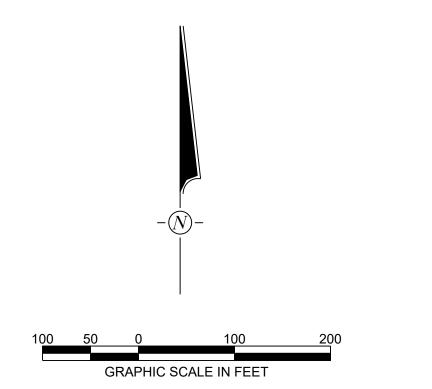
2021 Values	
Land Total:	\$23,600.00
Building Total:	\$249,900.00
Appraised Value:	\$273,500.00
Yrly Tax:	\$676.6 for 2021

Building								
Bldg No	Type Abbr	Yr Built	Base SF	Upr SF	Rms	Story	Class	CondPct
1	1-RES-SINGLE FAMILY	2004	2103	1197	6	1.5	D+	83

Misc Improvements				
Imprv No	Туре	Yr Built	Area SF	Dim
2	0181-UTILITY STEELOR ALUM. PREFAB AVERAGE	2018	400	20 x 20
3	0144-CARPORT WOOD NO FLOOR LOW COST	2018	300	20 x 15

Land Elements				
CalcType	Location	Units	IsHome	
09-Custom Acre		6.4 (ac)	Yes HomeStd	
12-Homesite		1 (ac)	Yes HomeStd	





NOTE:

- 1. EXISTING PROPERTY LINE, BUFFERS, RAILROAD R/W AND CELL BOUNDARIES TAKEN FROM A DRAWING BY MARTIN SURVEY ASSOCIATES, INC., TITLED BOUNDARY AND LOCATION SURVEY, LAST REVISED 7-11-00.
- 2. TOPOGRAPHIC INFORMATION PROVIDED IN A DRAWING BY WELLSTON ASSOCIATES LAND SURVEYORS, LLC, DATE OF PHOTOGRAPHY: FEBRUARY 22, 2021, ALONG WITH TOPOGRAPHIC DATA COVERING THE SOUTHERN EDGE OF THE DRAWING FROM FEBRUARY 13, 2019.
- 3. LOCATIONS OF DISCHARGE POINTS SHOWN ON THIS DRAWING HAVE BEEN ADJUSTED BASED ON UPDATED FIELD CONDITIONS. THESE LOCATIONS WILL BE PROPERLY UPDATED ON THE NOTICE OF INTENT (NOI) AND THE BMP PLAN IN THE NEAR FUTURE.

COMPANY EASEMENTS (VARIABLE WIDTHS)

<u>LEGEND</u>

PROPERTY LINE	
PERMITTED BUFFER	
EXISTING CELL BOUNDARY	
2' CONTOUR	
0' CONTOUR	290
ALABAMA POWER COMPANY EASEMENT	
RAIL ROAD RIGHT-OF-WAY	
EXISTING RAIL ROAD	
EXISTING ROAD	
EXISTING TREELINE	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
EXISTING STORMWATER PIPE	
EXISTING HEADWALL	$\langle \rangle$
EXISTING DROP INLET	

15

<u>NOTE:</u> SURVEY PREPARED BY WELLSTON ASSOCIATES LAND SURVEYORS, LLC, DATE OF PHOTOGRAPHY: JANUARY 29, 2021.

NOT FOR CONSTRUCTION

JANUARY 29, 2021 TOPOGRAPHIC SURVEY

EAG	LE BLUFF C&D LAND	DFILL	
	FOR		
GFL	EAGLE BLUFF LANDFILL,	, INC.	
TUSCALOOSA COUNTY, ALABAMA			
	HHNT		
78) 743-7175 78) 743-7175 (FAX)	—— HODGES, HARBIN, —— NEWBERRY & TRIBBLE, INC. Consulting Engineers	3920 ARKWRIGHT RJ SUITE 10 MACON, GEORGIA 312	
$(\Gamma A A)$	0 0	10110010, 0100001012	

(478) 743-7175 (FAX) PROJ. NO. SCALE DATE

3032-014-01 1" = 100'

SHEET MARCH 2021

MACON, GEORGIA 3121 DWG. HHNT-EB-TP-2021 EDIT 1 OF 1

PRELIMINARY DETERMINATION

PERMIT RENEWAL

Eagle Bluff Landfill, Inc. 4701 12th Street Tuscaloosa, AL 35404

> Eagle Bluff Landfill Permit No. 63-16

> > April 28, 2022

HHNT, Inc., on behalf of Eagle Bluff Landfill, Inc. has submitted to the Alabama Department of Environmental Management (ADEM) an application to renew the Solid Waste Disposal Facility Permit for the Eagle Bluff Landfill (Permit No. 63-16). The waste stream for the Eagle Bluff Landfill would remain non-putrescible and non-hazardous construction and demolition waste and rubbish as defined by ADEM Rule 335-13-1-.03 and discarded tires. The service area for the Eagle Bluff Landfill would remain Tuscaloosa County in Alabama. The maximum average daily volume of waste disposed at the Eagle Bluff Landfill would remain 2000 cubic yards per day. All previously approved variances and special conditions were requested and would be granted in the renewed permit. All other permit conditions would remain the same.

The Eagle Bluff Landfill is located in Sections 9 and 10, Township 21 South, Range 9 West in Tuscaloosa County, Alabama. The Eagle Bluff Landfill consists of 68.53 acres with 31.94 acres for disposal operations.

After review, the Land Division has determined that the permit renewal meets the applicable requirements of ADEM's Administrative Codes Division 13.

Technical Contact:

Hunter Baker Solid Waste Engineering Section Land Division





ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

SOLID WASTE DISPOSAL FACILITY PERMIT

PERMITTEE:	Eagle Bluff Landfill, Inc.
FACILITY NAME:	Eagle Bluff Landfill
FACILITY LOCATION:	Sections 9 and 10, Range 9 West, Township 21 South in Tuscaloosa County, Alabama. The facility consists of approximately 68.53 acres with a disposal area of 31.94 acres.
PERMIT NUMBER:	63-16
WASTE APPROVED FOR DISPOSAL:	Non-putrescible and non-hazardous construction and demolition waste and rubbish as defined by ADEM Rule 335-13-103 and discarded tires.
APPROVED WASTE VOLUME:	Maximum Average Daily Volume of 2,000 cubic yards per day
APPROVED SERVICE AREA:	Tuscaloosa County, Alabama

In accordance with and subject to the provisions of the Solid Wastes & Recyclable Materials Management Act, as amended, Code of Alabama 1975, § 22-27-1 to 22-27-27 ("SWRMMA"), the Alabama Environmental Management Act, as amended, Code of Alabama 1975, § 22-22A-1 to 22-22A-15, and rules and regulations adopted thereunder, and subject further to the conditions set forth in this permit, the Permittee is hereby authorized to dispose of the above-described solid wastes at the above-described facility location.

ISSUANCE DATE:	Date????
EFFECTIVE DATE:	Date????
EXPIRATION DATE:	Date???

Alabama Department of Environmental Management

ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT SOLID WASTE PERMIT

Permittee:	Eagle Bluff Landfill, Inc. 4701 12th Street Tuscaloosa, AL 35404
Landfill Name:	Eagle Bluff Landfill
Permit Number:	63-16
Landfill Location:	Sections 9 and 10, Range 9 West, Township 21 South in Tuscaloosa County Alabama
Landfill Type:	Construction/Demolition

Pursuant to the Solid Wastes & Recyclable Materials Management Act, <u>Code of Alabama</u> 1975, §§ 22-27-1, *et seq.*, as amended, and attendant regulations promulgated thereunder by the Alabama Department of Environmental Management (ADEM), this permit is issued to Eagle Bluff Landfill, Inc. (hereinafter called the Permittee), to operate a solid waste disposal facility, known as the Eagle Bluff Landfill.

The Permittee must comply with all terms and conditions of this permit. This permit consists of the conditions set forth herein (including those in any attachments), and the applicable regulations contained in Chapters 335-13-1 through 335-13-16 of the ADEM Administrative Code (hereinafter referred to as the "ADEM Admin. Code"). Rules cited are set forth in this document for the purpose of Permittee reference. Any Rule that is cited incorrectly in this document does not constitute grounds for noncompliance on the part of the Permittee. Applicable ADEM Administrative Codes are those that are in effect on the date of issuance of this permit or any revisions approved after permit issuance.

This permit is based on the information submitted to the Department on October 1, 2021, and as amended for permit renewal, and is known as the Permit Application (hereby incorporated by reference and hereinafter referred to as the Application). Any inaccuracies found in this information could lead to the termination or modification of this permit and potential enforcement action. The Permittee must inform ADEM of any deviation from or changes in the information in the Application that would affect the Permittee's ability to comply with the applicable ADEM Admin. Code or permit conditions.

This permit is effective as of **Date**????, and shall remain in effect until **Date**????, unless suspended or revoked.

Alabama Department of Environmental Management

Date Signed

SECTION I. STANDARD CONDITIONS

A. Effect of Permit

The Permittee is allowed to dispose of nonhazardous solid waste in accordance with the conditions of this permit and ADEM Admin. Code Div. 13. Issuance of this permit does not convey property rights of any sort or any exclusive privilege, nor does it authorize any injury to persons or property, any invasion of other private rights, or any infringement of state or local laws or regulations. Except for actions brought under <u>Code of Alabama</u> 1975, §§ 22-27-1, *et seq.*, as amended, compliance with the conditions of this permit shall be deemed to be compliance with applicable requirements in effect as of the date of issuance of this permit and any future revisions.

B. Permit Actions

This permit may be suspended, revoked or modified for cause. The filing of a request for a permit modification or the notification of planned changes or anticipated noncompliance on the part of the Permittee, and the suspension or revocation does not stay the applicability or enforceability of any permit condition.

C. Severability

The provisions of this permit are severable, and if any provision of this permit, or the application of any provision of this permit to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.

D. Definitions

For the purpose of this permit, terms used herein shall have the same meaning as those in ADEM Admin. Code Division 13, unless this permit specifically provides otherwise; where terms are not otherwise defined, the meaning associated with such terms shall be as defined by a standard dictionary reference or the generally accepted scientific or industrial meaning of the term.

- 1. "EPA" for purposes of this permit means the United States Environmental Protection Agency.
- 2. "Permit Application" for the purposes of this permit, means all permit application forms, design plans, operational plans, closure plans, technical data, reports, specifications, plats, geological and hydrological reports, and other materials which are submitted to the Department in pursuit of a solid waste disposal permit.

E. Duties and Requirements

1. Duty to Comply

The Permittee must comply with all conditions of this permit except to the extent and for the duration such noncompliance is authorized by a variance granted by the Department. Any permit noncompliance, other than noncompliance authorized by a variance, constitutes a violation of <u>Code of Alabama</u> 1975, §§ 22-27-1 *et seq.*, as amended, and is grounds for enforcement action, permit suspension, revocation, modification, and/or denial of a permit renewal application.

2. Duty to Reapply

If the Permittee wishes to continue an activity regulated by this permit after the expiration date of this permit, the Permittee must apply for and obtain a new permit. The renewal application must be submitted to the Department at least 180 days before this permit expires.

3. Permit Expiration

This permit and all conditions therein will remain in effect beyond the permit's expiration date if the Permittee has submitted a timely, complete application as required by Section I.E.2., and, through no fault of the Permittee, the Department has not made a final decision regarding the renewal application.

4. Need to Halt or Reduce Activity Not a Defense

It shall not be a defense for the Permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity to maintain compliance with the conditions of this permit.

5. Duty to Mitigate

In the event of noncompliance with this permit, the Permittee shall take all reasonable steps to minimize releases to the environment, and shall carry out such measures as are reasonable to prevent significant adverse impacts on human health or the environment.

6. Proper Operation and Maintenance

The Permittee shall at all times properly operate and maintain all facilities and systems of control (and related appurtenances) that are installed or used by the Permittee to achieve compliance with the conditions of this permit.

7. Duty to Provide Information

If requested, the Permittee shall furnish to ADEM, within a reasonable time, any information that ADEM may reasonably need to determine whether cause exists for denying, suspending, revoking, or modifying this permit, or to determine compliance with this permit. If requested, the Permittee shall also furnish the Department with copies of records kept as a requirement of this permit.

8. Inspection and Entry

Upon presentation of credentials and other documents as may be required by law, the Permittee shall allow the employees of the Department or their authorized representative to:

- a. Enter at reasonable times the Permittee's premises where the regulated facility or activity is located or conducted, or where records must be kept under the conditions of this permit.
- b. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit.
- c. Inspect, at reasonable times, any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit.
- d. Sample or monitor, at reasonable times, any substances or parameters at any location for the purposes of assuring permit compliance or as otherwise authorized by <u>Code of Alabama</u> 1975, §§ 22-27-1 *et seq*.
- 9. Monitoring, Corrective Actions, and Records
 - a. Samples and measurements taken for the purpose of monitoring or corrective action shall be representative of the monitored activity. The methods used to obtain representative samples to be analyzed must be the appropriate method from Chapter 335-13-4 or the methods as specified in the Application attached hereto and incorporated by reference. Laboratory methods must be those specified in Standard Methods for the Examination of Water and Wastewater (American Public Health Association, latest edition), Methods for Chemical Analysis of Water and Wastes

(EPA-600/4-79-020), Test Methods for Evaluating Solid Waste, Physical/Chemical Methods (EPA Publication SW-846, latest edition), other appropriate EPA methods, or as specified in the Application. All field tests must be conducted using approved EPA test kits and procedures.

- b. The Permittee shall retain records, at the location specified in Section I.I., of all monitoring, or corrective action information, including all calibration and maintenance records, copies of all reports and records required by this permit, and records of all data used to complete the application for this permit for a period of at least three years from the date of the sample, measurement, report or record or for periods elsewhere specified in this permit. These periods may be extended by the request of the Department at any time and are automatically extended during the course of any unresolved enforcement action regarding this facility.
- c. Records of monitoring and corrective action information shall include.
 - i. The exact place, date, and time of sampling or measurement.
 - ii. The individual(s) and company who performed the sampling or measurements.
 - iii. The date(s) analyses were performed.
 - iv. The individual(s) and company who performed the analyses.
 - v. The analytical techniques or methods used.
 - vi. The results of such analyses.
- d. The Permittee shall submit all monitoring and corrective action results at the interval specified elsewhere in this permit.
- 10. Reporting Planned Changes

The Permittee shall notify the Department, in the form of a request for permit modification, at least 120 days prior to any change in the permitted service area, increase in the waste received, or change in the design or operating procedure as described in this permit, including any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.

11. Transfer of Permit

This permit may be transferred to a new owner or operator. All requests for transfer of permits shall be in writing and shall be submitted on forms provided by the Department. Before transferring ownership or operation of the facility during its operating life, the Permittee shall notify the new owner or operator in writing of the requirements of this permit.

12. Certification of Construction

The Permittee may not commence disposal of waste in any new cell or phase until the Permittee has submitted to the Department, by certified mail or hand delivery, a letter signed by both the Permittee and a professional engineer stating that the facility has been constructed in compliance with the permit.

The Department must inspect the constructed cells or phases before the owner or operator can commence waste disposal unless the Permittee is notified that the Department will waive the inspection.

13. Compliance Schedules

Reports of compliance or noncompliance with or any progress reports on interim and final requirements contained in any compliance schedule required and approved by the Department shall be submitted no later than 14 days following each schedule date.

14. Other Noncompliance

The Permittee shall report all instances of noncompliance with the permit at the time monitoring reports are submitted.

15. Other Information

If the Permittee becomes aware that information required by the Application was not submitted or was incorrect in the Application or in any report to the Department, the Permittee shall promptly submit such facts or information. In addition, upon request, the Permittee shall furnish to the Department, within a reasonable time, information related to compliance with the permit.

F. Design and Operation of Facility

The Permittee shall maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or nonsudden release of contaminants (including leachate and explosive gases) to air, soil, groundwater, or surface water, which could threaten human health or the environment.

- G. Inspection Requirements
 - 1. The Permittee shall comply with all requirements of ADEM Admin. Code Division 13.
 - 2. The Permittee shall conduct random inspections of incoming loads.
 - 3. Records of all inspections shall be included in the operating record.
- H. Recordkeeping and Reporting
 - 1. The Permittee shall maintain a written operating record at the location specified in Section I.I. The operating record shall include:
 - a. Documentation of inspections and maintenance activities.
 - b. Daily Volume reports.
 - c. Personnel training documents and records.
 - d. Groundwater monitoring records if required.
 - e. Explosive gas monitoring records if required.
 - f. Copies of this Permit and the Application.
 - g. Copies of all variances granted by the Department, including copies of all approvals of special operating conditions.

2. Quarterly Volume Report

Beginning with the effective date of this permit, the Permittee shall submit, within thirty (30) days after the end of each calendar quarter, a report summarizing the daily waste receipts for the previous (just ended) quarter. Copies of the quarterly reports shall be maintained in the operating record.

3. Monitoring and Corrective Action Reports

The Permittee shall submit reports on all monitoring and corrective activities conducted pursuant to the requirements of this permit, including, but not limited to, groundwater, surface water, explosive gas and leachate monitoring. The groundwater monitoring shall be conducted in March and September of each year, or as directed by the Department, and the reports shall be submitted at least semi-annually, or as directed by the Department. The reports should contain all monitoring results and conclusions from samples and measurements conducted during the sampling period. Explosive gas monitoring must be submitted on a quarterly basis, and the reports should be submitted to the department and placed in the operating record within 30 days of the monitoring event. Copies of the groundwater and explosive gas monitoring reports shall be maintained in the operating record.

- 4. Availability, Retention, and Disposition of Records
 - a. All records, including plans, required under this permit or Division 13 must be furnished upon request, and made available at reasonable times for inspection by any officer, employee, or representative of the Department.
 - b. All records, including plans, required under this permit or Division 13 shall be retained by the Permittee for a period of at least three years. The retention period for all records is extended automatically during the course of any unresolved enforcement action regarding the facility, or as requested by the Department.
 - c. A copy of records of waste disposal locations and quantities must be submitted to the Department and local land authority upon closure of the facility.
- I. Documents to be Maintained by the Permittee

The Permittee shall maintain, at the Eagle Bluff Landfill office, the following documents and amendments, revisions and modifications to these documents until an engineer certifies closure.

- 1. Operating record.
- 2. Closure Plan.
- J. Mailing Location

All reports, notifications, or other submissions which are required by this permit should be sent via signed mail (i.e. certified mail, express mail delivery service, etc.) or hand delivered to:

Mailing Address. Chief, Solid Waste Branch, Land Division Alabama Department of Environmental Management P.O. Box 301463 Montgomery, AL 36130-1463 Physical Address. Chief, Solid Waste Branch, Land Division Alabama Department of Environmental Management 1400 Coliseum Blvd. Montgomery, Alabama 36110-2400

K. Signatory Requirement

All applications, reports or information required by this permit, or otherwise submitted to the Department, shall be signed and certified by the owner as follows:

- 1. If an individual, by the applicant.
- 2. If a city, county, or other municipality or governmental entity, by the ranking elected official, or by a duly authorized representative of that person.
- 3. If a corporation, organization, or other legal entity, by a principal executive officer, of at least the level of Vice President, or by a duly authorized representative of that person.
- L. Confidential Information

The Permittee may claim information submitted as confidential if the information is protected under <u>Code of</u> <u>Alabama 1975</u>, §§ 22-39-18, as amended.

M. State Laws and Regulations

Nothing in this permit shall be construed to preclude the initiation of any legal action or to relieve the Permittee from any responsibilities, liabilities, or penalties established pursuant to any applicable state law or regulation.

SECTION II. GENERAL OPERATING CONDITIONS

A. Operation of Facility

The Permittee shall operate and maintain the disposal facility consistent with the Application, this permit, and ADEM Admin. Code Division 13.

B. Open Burning

The Permittee shall not allow open burning without prior written approval from the Department and other appropriate agencies. A burn request should be submitted in writing to the Department outlining why that burn request should be granted. This request should include, but not be limited to, specifically what areas will be utilized, types of waste to be burned, the projected starting and completion dates for the project, and the projected days and hours of operation. The approval, if granted, shall be included in the operating record.

C. Prevention of Unauthorized Disposal

The Permittee shall follow the approved procedures for the detecting and preventing the disposal of free liquids, regulated hazardous waste, PCB's, and medical waste at the facility.

D. Unauthorized Discharge

The Permittee shall operate the disposal facility in such a manner that there will be no water pollution or unauthorized discharge. Any discharge from the disposal facility or practice thereof may require a National Pollutant Discharge Elimination System permit under the Alabama Water Pollution Control Act.

E. Industrial Waste Disposal

The Permittee shall not dispose of industrial process waste at this landfill. Only those wastes shown in Section III.B. are allowed for disposal in this landfill.

F. Boundary Markers

The Permittee shall ensure that the facility is identified with a sufficient number of permanent boundary markers that are at least visible from one marker to the next.

G. Certified Operator

The Permittee shall be required to have an operator certified by the Department on-site during hours of operation, in accordance with the requirements of ADEM Admin. Code 335-13-12.

SECTION III. SPECIFIC REQUIREMENTS FOR C/D LANDFILLS

- A. Waste Identification and Management
 - 1. Subject to the terms of this permit, the Permittee may dispose of the nonhazardous solid wastes listed in III.B. Disposal of any other wastes is prohibited, except waste granted a temporary or one time waiver by the Director.
 - 2. The total permitted area for the Eagle Bluff Landfill is approximately 68.53 acres with a disposal area of 31.94 acres permitted for disposal operations.
 - 3. The maximum average daily volume of waste disposed at the facility shall not exceed 2,000 cubic yards per day, except as provided under Rule 335-13-5-.06(2)(b)2. The average daily volume shall be computed as specified by Rule 335-13-4-.23(2)(f).
- B. Waste Streams

The Permittee may accept for disposal non-putrescible and non-hazardous construction and demolition waste and rubbish as defined by ADEM Rule 335-13-1-.03 and discarded tires.

C. Service Area:

The Permittee is allowed to receive for disposal waste from Tuscaloosa County in Alabama.

D. Waste Placement, Compaction, and Cover

The Permittee has been approved to operate two working faces (See Section VIII., 3.). All waste shall be confined to an area as small as possible and placed onto an appropriate slope not to exceed 4 to 1 (25%) or as approved by the Department. All waste shall be spread in layers two feet or less in thickness and thoroughly compacted weekly with adequate landfill equipment prior to placing additional layers of waste or placing the weekly cover. A minimum of six inches of compacted earth or other alternative cover material approved by the Department shall be added at the conclusion of each week's operation unless a variance is granted in Section VIII.

E. Liner Requirements

At this time, the Permittee shall not be required to install a liner system. The base of the landfill shall be a minimum of five (5) feet above the highest measured groundwater level as determined by 335-13-4-.11(2)(a).

F. Security

The Permittee shall provide artificial and/or natural barriers, which prevent entry of unauthorized vehicular traffic to the facility.

G. All Weather Access Roads

The Permittee shall provide an all-weather access road to the dumping face that is wide enough to allow passage of collection vehicles.

H. Adverse Weather Disposal

The Permittee shall provide for disposal activities in adverse weather conditions.

I. Personnel

The Permittee shall maintain adequate personnel to ensure continued and smooth operation of the facility.

J. Environmental Monitoring and Treatment Structures

The Permittee shall provide protection and proper maintenance of environmental monitoring and treatment structures.

K. Vector Control

The Permittee shall provide for vector control as required by ADEM Admin. Code Division 13.

L. Bulk or Noncontainerized Liquid Waste

The Permittee shall not dispose of bulk or noncontainerized liquid waste, or containers capable of holding liquids, unless the conditions of Rule 335-13-4-.23(1)(j) are met.

M. Empty Containers

Empty containers larger than 10 gallons in size must be rendered unsuitable for holding liquids prior to disposal in the landfill unless otherwise approved by the Department.

N. Other Requirements

The Department may enhance or reduce any requirements for operating and maintaining the landfill as deemed necessary by the Land Division.

O. Other Permits

The Permittee shall operate the landfill according to this and any other applicable permits.

P. Scavenging and Salvaging Operations

The Permittee shall prevent scavenging and salvaging operations, except as part of a controlled recycling effort. Any recycling operation must be in accordance with plans submitted and approved by the Department.

Q. Signs

If the landfill is available to the public or commercial haulers, the Permittee shall provide a sign outlining instructions for use of the site. The sign shall be posted and have the information required by Rule 335-13-4-.23(1)(f).

R. Litter Control

The Permittee shall control litter.

S. Fire Control

The Permittee shall provide fire control measures.

SECTION IV. GROUNDWATER MONITORING REQUIREMENTS:

Groundwater monitoring is not being required at this landfill provided that the waste stream is in accordance with Section III.B. Should any waste be disposed other than the waste streams indicated in Section III.B., the Department may require that groundwater-monitoring wells be installed.

SECTION V. GAS MONITORING REQUIREMENTS

The permittee must install and maintain an explosive gas monitoring system in accordance with ADEM Admin. Code Division 13.

SECTION VI. SURFACE WATER MANAGEMENT

The Permittee shall construct and maintain run-on and run-off control structures to control the discharge of pollutants in stormwater. Any discharges from drainage control structures shall be permitted through a discharge permit issued by the ADEM Water Division.

SECTION VII. CLOSURE AND POST-CLOSURE REQUIREMENTS

The Permittee shall close the landfill and perform post-closure care of the landfill in accordance with Division 13.

A. Final Cover

The Permittee shall grade final soil cover such that surface water does not pond over the permitted area as specified in the Application. The Permittee has been granted a variance from ADEM Rule 335-13-4-.20(2)(c)2. requiring 4 to 1 final slopes. The final slopes may not exceed 3 to 1 as shown in the permit application. The final cover system shall comply with ADEM Admin. Code Division 13.

B. Vegetative Cover

The Permittee shall establish a vegetative or other appropriate cover within 90 days after completion of final grading requirements in the Application. Preparation of a vegetative cover shall include, but not be limited to, the placement of seed, fertilizer, mulch, and water.

C. Notice of Intent

The Permittee shall place in the operating record and notify the Department of their intent to close the landfill prior to beginning closure.

D. Completion of Closure Activities

The Permittee must complete closure activities of each landfill unit in accordance with the Closure Plan within 180 days of the last known receipt of waste.

E. Certification of Closure

Following closure of each unit, the Permittee must submit to the Department a certification, signed by an engineer, verifying the closure has been completed according to the Closure Plan.

F. Post-Closure Care Period

Post-closure care activities shall be conducted after closure of each unit throughout the life of this permit and continuing for a period of thirty (30) years following closure of the facility. The Department may shorten or extend the post-closure care period applicable to the solid waste disposal facility. The Permittee shall reapply in order to fulfill the post-closure care requirements of this permit.

G. Post-Closure Maintenance

The Permittee shall provide post closure maintenance of the facility to include regularly scheduled inspections. This shall include maintenance of the cover, vegetation, monitoring devices and pollution control equipment and correction of other deficiencies that may be observed by ADEM. Monitoring requirements shall continue throughout the post closure period as determined by the Department unless all waste is removed and no unpermitted discharge to waters of the State have occurred.

H. Post-Closure Use of Property

The Permittee shall ensure that post closure use of the property never be allowed to disturb the integrity of the final cover, liner, or any other component of the containment system. This shall preclude the growing of deep-rooted vegetation on the closed area.

I. Certification of Post-Closure

Following post-closure of each unit, the Permittee must submit to the Department a certification, signed by an engineer, verifying the post-closure has been completed according to the Post-Closure Plan.

J. Notice in Deed to Property

The Permittee must provide documentation of compliance with the requirements of the Uniform Environmental Covenants Program in ADEM Admin. Code Division 335-5 and shall record a notation onto the land deed containing the property utilized for disposal within 90 days after permit expiration, revocation or when closure requirements are achieved as determined by the Department as stated in the Application. This notation shall state that the land has been used as a solid waste disposal facility, the name of the Permittee, type of disposal activity, location of the disposal facility and beginning and closure dates of the disposal activity.

K. Recording Instrument

The Permittee shall submit a certified copy of the recording instrument to the Department within 120 days after permit expiration, revocation, or as directed by the Department as described in the Application.

L. Removal of Waste

If the Permittee, or any other person(s), wishes to remove waste, waste residues, or any liner or contaminated soils, the owner must request and receive prior approval from the Department.

SECTION VIII. VARIANCES AND SPECIAL CONDITIONS

- 1. The Department has granted a variance from Rule 335 –13-4-.12(2)(f) concerning the 100 foot buffer zone for the northwest corner of the Eagle Bluff Landfill.
- 2. The Department grants a variance from ADEM Rule 335-13-4-.20(2)(c)2. requiring 4 to 1 final slopes. The final slopes may not exceed 3 to 1 as shown in the permit application (See Section VII. A.).
- 3. The Department grants a variance from ADEM Rule 335-13-4-.23(1)(c) requiring that all waste be confined to as small an area as possible. The variance allows The Permittee to operate two working faces. The waste from both working faces shall be confined to as small an area as possible (See Section III., D.).
- 4. The Department has approved the removal of tornado debris wastes from the previously certified Cells 1 and 2 at the Eagle Bluff Landfill. The purpose of the waste removal is to construct the cells to the permitted grade and obtain soil resources under the tornado debris. Due to time constraints, the cells were constructed above grade to accommodate the volume of waste resulting from the tornado in the Tuscaloosa area. The tornado debris waste removed from previously certified Cells 1 and 2 will be placed in the active working face following the procedures outlined in the Waste Excavation Plan found in the application dated August 19, 2014.

Any variance granted by the Department may be terminated by the Department whenever the Department finds, after notice and opportunity for hearing, that the petitioner is in violation of any requirement, condition, schedule, limitation or any other provision of the variance, or that operation under the variance does not meet the minimum requirements established by state and federal laws and regulations or is unreasonably threatening the public health.