McGill ASSOCIATES

Fac/Perm/Co ID #	Date	Doc ID#
57-03	6 13 10	10777

May 20, 2010

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MAY 21 2010

SOLID WASTE SECTION
ASHEVILLE REGIONAL OFFICE

Mr. Allen Gaither
Regional Engineer
Solid Waste Permitting Section
Division of Waste Management
North Carolina Department of Environment and Natural Resources
2090 U.S. Highway 70
Swannanoa, North Carolina 28778

RE: Permit Renewal Application for
Macon County MSW Landfill Facility
Permit No. 57-03
Macon County, North Carolina

Dear Mr. Gaither:

This letter is in response to your letter of March 26, 2010 to Mr. Chris Stahl, Director, Macon County Solid Waste Department, requesting additional information relative to the Permit Renewal Application for the Macon County MSW Landfill. In response please find enclosed the following information in a digital format:

- Figure 1, Overall Site Plan (revised).
- A completed Compliance Review.
- Digital copy of the Original Permit Drawings.
- Digital copy of the Facilities Plan.
- Digital copy of the Engineering Plan.
- Digital copy of the Construction Quality Assurance Plan.
- Digital copy of the Ground Water Monitoring Plans.
- Digital copy of the Closure and Post Closure Plan.

We have also enclosed two (2) hard copies of the revised Figure 1, Overall Site Plan as well as a hard copy of the completed Compliance Review for your use. Please note that certain digital submittals may not contain the complete list of attachments, figures and/or appendices as these were basically support data (i.e., boring data, monitoring data, etc.) for the text portion of the Plan.

The revised Figure 1, Overall Site Plan should replace Figure 1, Overall Site Plan submitted on January 8, 2010 and subsequently revised on March 12, 2010 as a part of the updated Operations Plan.

The Groundwater Monitoring Plan includes the original monitoring plan established for the facility as a part of the construction of Phase 2 cell area as well as the additional monitoring required as a part of the limited groundwater contamination apparently associated with the inactive Phase 1 cell area. All groundwater monitoring wells are shown on Figure 1, Overall Site Plan.

Please call should you have any questions or need any additional information.

Sincerely,
McGILL ASSOCIATES, P.A.

WILLIAM H. SPERRY, PE
Project Manager

Enclosures

cc: Mr. Chris Stahl, Director, Macon County Solid Waste Department w/o enclosures

Compliance Review

The applicant, Macon County, is requested to provide the following information. For purposes of the questions below, the phrase "within the past five years," means five years prior to the date of this request.

A. The following question applies to all of the applicant's solid waste management (including hazardous waste management) activities.

1. With respect to the applicant's solid waste management activities, check whether the applicant has been a party to or received any of the following within the past five years:

__a. Compliance Order with a penalty
__b. Compliance order without a penalty
__c. Order to cease operating
__d. Order to abate public health nuisance [130A-19];
__e. Order to abate imminent hazard [130A-20];
__f. Order to abate nuisance scrap tire site [130A-309.60]).
__g. Administrative Consent Agreement or Settlement Agreement (e.g., may involve revised permit conditions)
__h. Revocation or suspension of a permit
__i. Denial of a permit application for a solid waste management facility
__j. Penalty Collection lawsuit (lawsuit to collect an unpaid penalty)
__k. Confession of Judgment (for the payment and collection of an unpaid penalty or other monies owed to a special account, such as the scrap tire account or white goods account)
__l. Injunctive relief or law suit for injunctive relief
__m. Lawsuit for forfeiture of gain (N.C.G.S. §130A-28)
__n. Lawsuit for recovery of money (N.C.G.S. §130A-27)
__o. State Criminal action- misdemeanor or felony (N.C.G.S. 130A-25; 130A-26.1 and 26.2; 14-399)
__p. Federal criminal action-misdemeanor or felony

B. **[Note: Questions 2 and 3 cover any type of environmental violation.]**
Check all applicable boxes.

Within the past five years:

2. The applicant has been convicted of, or pled guilty or no contest to, a criminal violation of a statute, regulation, or rule for the protection of the environment or conservation of natural resources.

__a. in state court
__b. in federal court
✓c. not applicable

3. A monetary penalty (whether denominated as a civil penalty, an administrative penalty, a judicial penalty, or by some other designation), has been assessed against the applicant for the violation of a state or federal statute, regulation, rule, including a permit condition, or for the protection of the environment or conservation of natural resources.

   __a. in a state forum
   __b. in a federal forum
   ✓c. not applicable

[Note: Questions 4 and 5 will encompass those situations where a solid waste management facility operated in violation of solid waste management statutes/regulations, as well as water quality, including groundwater and surface water, sedimentation and erosion control, and air quality statutes/regulations, among others.]

4. With respect to any solid waste management facility (including hazardous waste management) owned or operated by the applicant, a lawsuit for injunctive relief has been filed against the applicant for the violation of a statute, regulation or rule for the protection of the environment or conservation of natural resources.

   __a. in state court
   __b. in federal court
   ✓c. not applicable

5. With respect to any solid waste management facility (including hazardous waste management) owned or operated by the applicant, a judgment, or consent judgment, for injunctive relief has been entered against the applicant for the violation of any statute, regulation or rule for the protection of the environment or conservation of natural resources.

   __a. in state court
   __b. in federal court
   ✓c. not applicable

6. A permit for a solid waste management facility owned or operated by the applicant has been revoked or suspended.

   __a. in a state forum
   __b. in a federal forum
   ✓c. not applicable

7. An environmental permit for any undertaking other than a solid waste management facility has been revoked or suspended.

   __a. in a state forum
   __b. in a federal forum
   ✓c. not applicable

8. The applicant submitted a permit application for the proposed ownership or operation of a solid waste management facility that has been denied.

   __a. in a state forum
   __b. in a federal forum
   ✓c. not applicable

9. A governmental agency or unit has notified the applicant in writing that the applicant has operated or is operating a solid waste management facility without the requisite permit.

   __a. yes
   ✓b. not applicable

10. A governmental agency or unit has notified the applicant in writing that the applicant has operated or is operating a solid waste management facility outside the scope of the permitted activity.

   __a. yes
   ✓b. not applicable

11. A governmental agency or unit has notified the applicant in writing that the applicant has operated or is operating a facility or undertaking other than a solid waste management facility without the requisite environmental permit(s).

   __a. yes
   ✓b. not applicable

For each question that has been marked with an answer other than "not applicable," please provide a written, detailed explanation, including how or if the matter has been resolved.

The applicant may be requested to provide a written, sworn statement certifying the status of the matter.

If the applicant certifies that the applicant is now in compliance, the applicant may be asked to submit proof from the agency having jurisdiction over the violation that the applicant is in the process of correcting or has corrected the violation to the satisfaction of the agency.

The applicant will be asked to certify the truth and accuracy of the answers provided to these compliance review questions.

I, MICHAEL C. STAHL, hereby certify on behalf of Macon County as applicant's SOLID WASTE DIRECTOR (title of position with applicant), that I have read the foregoing answers provided to the Compliance Review, that the information and answers contained in the responses to the Compliance Review are true and accurate based on my own knowledge and my review of documents and that I have not omitted any material information or falsified any information contained in the foregoing answers. I am aware that there are significant penalties for making any false statement, representation, or certification including the possibility of a fine and imprisonment.

Signature/printed name and title:

Attest: MICHAEL C. STAHL

DIRECTOR OF SOLID WASTE MGMT.

State of NORTH CAROLINA
County of MACON

Sworn and subscribed to before me this the 18th day of Feb, 2010

notary public

My Commission expires: 11-15-12

SEAL

Line	Bearing	Distance
L1	S 7° 53' 41" E	113.71'
L2	N 50° 52' 33" E	148.97'
L3	S 18° 52' 27" E	114.11'
L4	S 75° 29' 45" W	41.71'
L5	S 25° 17' 29" E	80.35'
L6	S 45° 35' 22" E	72.54'
L7	S 54° 46' 35" W	152.37'
L8	S 62° 28' 06" W	109.41'
L9	INTENTIONALLY DELETED	
L10	S 50° 07' 11" W	88.14'
L11	S 57° 19' 50" W	22.04'
L12	N 56° 08' 34" W	36.71'
L13	N 55° 52' 02" W	43.85'
L14	N 59° 29' 42" W	53.73'
L15	N 61° 30' 25" W	22.06'
L16	N 64° 55' 43" W	128.85'
L17	N 34° 58' 27" W	49.90'
L18	N 0° 27' 03" E	14.08'
L19	N 9° 34' 47" E	36.05'
L20	N 31° 00' 17" W	23.20'
L21	N 42° 19' 22" W	35.84'
L22	N 63° 30' 55" W	16.02'
L23	N 32° 36' 44" W	20.12'
L24	N 69° 23' 48" W	42.15'
L25	N 6° 43' 23" E	14.91'
L26	N 44° 45' 26" W	39.33'
L27	N 28° 36' 05" W	54.16'
L28	N 50° 18' 45" W	23.29'
L29	N 37° 34' 01" W	44.99'
L30	N 32° 14' 35" W	93.74'
L31	N 23° 53' 44" W	23.75'
L32	N 45° 56' 49" W	23.43'
L33	N 16° 23' 25" W	49.43'
L34	N 79° 12' 33" W	24.05'
L35	N 15° 24' 21" W	4.01'
L36	S 88° 42' 19" W	12.00'
L37	S 87° 00' 33" W	48.49'
L38	N 32° 15' 00" W	40.26'
L39	N 31° 17' 50" W	62.65'
L40	N 26° 49' 05" W	64.00'
L41	N 19° 07' 58" W	59.49'
L42	N 0° 00' 20" E	72.09'
L43	N 24° 18' 54" E	50.99'
L44	N 40° 15' 31" E	44.78'
L45	N 60° 15' 55" E	33.83'
L46	N 7° 24' 19" W	32.43'
L47	N 8° 42' 41" W	46.32'
L48	N 2° 19' 53" W	38.99'
L49	S 35° 11' 27" W	63.11'
L50	S 35° 09' 02" W	104.51'
L51	S 66° 15' 00" W	19.93'
L52	S 60° 02' 32" W	49.82'
L53	S 62° 17' 26" W	53.99'
L54	S 67° 40' 23" W	73.58'
L55	S 70° 27' 27" W	52.81'
L56	S 70° 52' 24" W	75.97'
L57	S 70° 24' 16" W	46.03'
L58	S 35° 02' 24" W	10.70'
L59	S 68° 36' 00" W	86.22'
L60	S 66° 36' 20" W	61.39'
L61	S 65° 18' 25" W	103.23'
L62	S 79° 46' 00" W	30.87'
L63	N 83° 55' 30" W	29.55'
L64	N 71° 45' 55" W	48.13'
L65	N 66° 46' 50" W	45.98'
L66	S 35° 37' 13" W	23.24'
L67	S 35° 37' 13" W	90.01'
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L69	N 50° 27' 04" W	53.99'
L70	S 79° 42' 46" W	55.69'
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L72	N 4° 23' 12" E	94.41'
L73	N 4° 15' 37" E	269.72'
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L75	N 26° 30' 47" E	72.82'
L76	N 11° 13' 42" E	82.89'
L77	N 10° 33' 32" E	144.72'
L78	S 40° 39' 17" W	53.39'
L79	S 11° 12' 07" W	96.21'
L80	S 8° 52' 17" W	97.13'
L81	S 33° 53' 57" W	52.36'
L82	S 19° 26' 17" W	89.54'
L83	N 4° 53' 52" E	164.03'
L84	N 6° 50' 47" E	206.49'
L85	N 14° 23' 52" E	122.44'
L86	S 63° 20' 05" E	315.95'
L87	S 65° 34' 38" E	99.54'
L88	S 66° 17' 45" E	131.10'
L89	N 30° 31' 28" E	21.15'
L90	N 45° 04' 01" W	170.39'
L91	N 52° 23' 42" W	2.21'
L92	N 36° 54' 30" E	39.23'
L93	N 43° 28' 42" E	106.59'
L94	N 35° 49' 53" E	34.38'
L95	N 47° 23' 17" E	50.54'
L96	N 52° 40' 28" E	36.57'
L97	N 48° 17' 48" E	92.89'
L98	N 48° 10' 02" E	44.63'
L99	N 49° 25' 28" E	64.03'
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L101	N 36° 11' 16" E	80.16'
L102	N 39° 43' 40" E	81.13'
L103	N 37° 55' 53" E	86.71'
L104	N 43° 05' 18" E	80.46'
L105	N 38° 39' 14" E	92.54'
L106	N 38° 32' 27" E	79.58'
L107	N 40° 03' 27" E	96.68'
L108	N 42° 35' 19" E	39.51'
L109	N 83° 43' 25" E	7.44'
L110	S 1° 15' 05" E	7.97'
L111	S 27° 43' 59" W	15.18'
L112	S 23° 40' 51" W	19.30'
L113	S 16° 13' 45" W	21.12'
L114	S 11° 43' 18" W	39.49'
L115	S 6° 28' 46" W	17.23'
L116	S 23° 09' 55" E	14.92'
L117	N 89° 20' 18" E	12.47'
L118	N 80° 03' 25" E	17.59'
L119	N 68° 11' 38" E	11.35'
L120	S 82° 31' 36" E	9.51'
L121	S 18° 36' 54" E	10.57'
L122	S 4° 03' 38" W	26.80'
L123	S 16° 15' 30" W	14.36'
L124	S 6° 37' 51" W	10.24'
L125	S 4° 15' 14" E	43.71'
L126	S 5° 57' 10" E	14.59'
L127	S 24° 17' 27" E	14.55'
L128	S 3° 02' 28" W	19.38'
L129	S 47° 41' 27" E	9.88'
L130	N 34° 45' 54" E	16.74'
L131	N 9° 12' 46" E	25.11'
L132	N 20° 47' 31" E	50.26'
L133	N 13° 22' 54" E	85.99'
L134	N 17° 09' 24" E	37.75'
L135	N 3° 34' 51" E	49.72'
L136	N 11° 20' 23" E	23.45'
L137	N 20° 44' 50" E	48.75'
L138	N 14° 17' 58" E	38.56'
L139	N 1° 21' 15" W	10.07'
L140	N 81° 38' 52" W	7.11'
L141	S 56° 16' 10" W	10.61'
L142	S 43° 12' 20" W	12.28'
L143	S 53° 31' 18" W	26.80'
L144	S 59° 21' 53" W	14.48'
L145	S 46° 43' 49" W	25.03'
L146	S 42° 10' 36" W	23.94'
L147	S 60° 37' 58" W	17.07'
L148	N 76° 13' 29" W	9.00'
L149	N 4° 40' 24" E	7.59'
L150	N 51° 21' 33" E	38.73'
L151	N 45° 36' 32" E	37.60'
L152	N 44° 38' 15" E	55.54'
L153	N 40° 49' 43" E	26.71'
L154	N 34° 57' 56" E	46.82'
L155	N 17° 50' 19" E	48.64'
L156	N 18° 41' 02" E	62.03'
L157	N 36° 09' 46" E	27.91'
L158	N 42° 40' 43" E	65.36'

Line	Bearing	Distance
L159	N 49° 41' 29" E	37.33'
L160	N 40° 25' 44" E	46.29'
L161	N 49° 57' 39" E	70.91'
L162	N 50° 32' 42" E	92.32'
L163	N 59° 38' 19" E	47.82'
L164	N 65° 06' 34" E	56.86'
L165	N 72° 53' 36" E	87.62'
L166	N 83° 20' 40" E	20.75'
L167	N 61° 59' 05" E	22.55'
L168	N 70° 33' 35" E	25.00'
L169	N 80° 34' 43" E	43.62'
L170	N 85° 01' 14" E	24.64'
L171	S 89° 59' 52" E	26.23'
L172	N 86° 04' 10" E	18.25'
L173	N 80° 47' 25" E	17.30'
L174	N 69° 13' 55" E	17.45'
L175	S 84° 16' 51" E	25.33'
L176	S 84° 36' 02" E	75.15'
L177	S 80° 13' 06" E	26.71'
L178	S 77° 01' 20" E	19.47'
L179	S 73° 52' 18" E	24.65'
L180	S 61° 45' 35" E	41.67'
L181	S 53° 55' 17" E	33.48'
L182	S 50° 59' 47" E	27.92'
L183	S 47° 11' 36" E	27.44'
L184	S 42° 57' 34" E	40.73'
L185	S 45° 18' 37" E	30.82'
L186	S 43° 38' 42" E	46.86'
L187	S 42° 06' 01" E	49.59'
L188	S 48° 49' 41" E	31.46'
L189	S 46° 59' 26" E	45.35'
L190	S 53° 02' 06" E	50.08'
L191	S 45° 50' 28" E	19.90'
L192	S 63° 42' 31" E	15.93'
L193	S 48° 23' 17" E	26.02'
L194	S 45° 50' 32" E	12.03'
L195	S 35° 02' 04" E	6.87'
L196	S 22° 19' 18" E	24.32'
L197	S 16° 08' 36" E	29.44'
L198	S 17° 20' 15" E	19.10'
L199	S 19° 39' 38" E	13.60'
L200	S 34° 55' 24" W	3.49'
L201	S 61° 14' 57" W	19.25'
L202	S 36° 24' 07" W	13.00'
L203	S 73° 27' 27" W	3.53'
L204	N 86° 36' 10" W	11.69'
L205	N 72° 10' 05" W	4.78'
L206	N 56° 05' 36" W	6.82'
L207	N 47° 23' 25" W	7.56'
L208	N 27° 55' 32" W	3.58'
L209	N 2° 22' 25" W	4.30'
L210	N 26° 49' 12" E	3.22'
L211	N 52° 05' 15" E	6.14'
L212	N 37° 58' 04" E	2.28'
L213	N 30° 07' 21" W	17.65'
L214	N 37° 54' 31" W	6.25'
L215	N 54° 20' 25" W	6.12'
L216	N 73° 39' 07" W	3.91'
L217	N 85° 27' 58" W	12.38'
L218	N 83° 53' 59" W	5.65'
L219	N 66° 38' 55" W	4.63'
L220	N 52° 47' 48" W	5.02'
L221	N 41° 51' 37" W	31.37'
L222	N 53° 38' 08" W	18.50'
L223	N 40° 23' 41" W	3.91'
L224	N 8° 39' 48" W	4.00'
L225	N 15° 02' 15" E	4.55'
L226	N 37° 38' 36" E	4.25'
L227	N 31° 02' 50" E	3.88'
L228	N 7° 57' 29" E	3.16'
L229	N 51° 24' 56" W	9.49'
L230	S 85° 54' 56" W	11.27'
L231	N 84° 20' 40" W	4.46'
L232	N 48° 54' 09" W	3.72'
L233	N 16° 35' 52" W	3.73'
L234	N 3° 20' 53" E	5.31'
L235	N 3° 59' 19" W	4.54'
L236	N 29° 04' 21" W	13.29'
L237	N 71° 45' 25" W	7.64'
L238	N 79° 11' 26" W	7.48'
L239	N 89° 24' 43" W	8.09'
L240	N 72° 23' 32" W	6.68'
L241	N 37° 17' 31" W	6.44'
L242	N 10° 05' 28" W	5.90'
L243	N 17° 19' 17" W	8.04'
L244	N 61° 57' 23" W	10.00'
L245	N 20° 18' 01" W	6.42'
L246	N 8° 21' 08" W	11.92'
L247	N 4° 05' 45" W	27.72'
L248	N 19° 42' 04" W	7.10'
L249	N 0° 49' 31" W	5.69'
L250	N 36° 52' 12" E	11.55'
L251	N 20° 38' 43" E	6.08'
L252	N 32° 52' 16" W	6.38'
L253	N 62° 15' 52" W	9.04'
L254	N 51° 59' 10" W	44.61'
L255	N 51° 13' 15" W	24.76'
L256	N 68° 09' 23" W	24.22'
L257	N 29° 28' 59" W	7.47'
L258	N 46° 57' 09" W	10.27'
L259	N 64° 28' 13" W	12.25'
L260	N 51° 33' 10" W	17.38'
L261	N 44° 00' 13" W	13.42'
L262	N 53° 49' 23" W	30.05'
L263	N 67° 22' 39" W	9.65'
L264	S 73° 54' 56" W	23.53'
L265	S 69° 57' 54" W	7.46'
L266	S 87° 38' 48" W	12.06'
L267	S 49° 05' 06" W	4.91'
L268	S 9° 52' 00" W	5.78'
L269	S 13° 13' 56" W	5.06'
L270	S 59° 11' 24" W	3.77'
L271	N 89° 37' 32" W	4.44'
L272	N 66° 14' 18" W	24.73'
L273	N 64° 03' 51" W	11.89'
L274	S 87° 33' 07" W	15.80'
L275	N 54° 10' 34" W	11.87'
L276	N 83° 58' 19" W	5.66'
L277	S 73° 08' 14" W	6.88'
L278	S 6° 58' 49" W	4.07'
L279	S 15° 50' 06" E	6.27'
L280	S 22° 14' 56" W	2.19'
L281	S 52° 57' 54" W	2.08'
L282	S 81° 47' 04" W	2.56'
L283	N 75° 41' 43" W	14.59'
L284	N 79° 39' 21" W	10.85'
L285	N 89° 24' 07" W	9.10'
L286	N 74° 46' 58" W	4.90'
L287	S 18° 49' 23" E	7.00'
L288	S 1° 46' 14" E	3.24'
L289	S 7° 31' 20" W	7.59'
L290	S 5° 31' 27" E	7.71'
L291	S 13° 02' 36" E	14.99'
L292	S 26° 55' 27" W	11.84'
L293	S 21° 59' 01" W	9.70'
L294	S 36° 14' 55" W	7.67'
L295	S 22° 23' 20" W	5.32'
L296	S 2° 09' 15" E	5.00'
L297	S 37° 05' 43" E	10.38'
L298	S 18° 04' 55" E	13.14'
L299	S 43° 00' 20" E	23.47'
L300	S 36° 59' 04" E	25.10'
L301	S 60° 30' 02" E	33.98'
L302	S 52° 29' 40" E	23.74'
L303	S 53° 49' 34" E	30.62'
L304	S 59° 28' 53" E	32.08'
L305	S 56° 40' 17" E	31.84'
L306	S 56° 29' 22" E	21.51'
L307	S 50° 41' 11" E	11.62'
L308	S 43° 19' 57" E	14.48'
L309	S 39° 44' 10" E	33.96'
L310	S 38° 53' 17" E	24.77'
L311	S 43° 21' 19" E	31.21'
L312	S 40° 21' 50" E	8.45'
L313	S 8° 05' 37" E	24.13'
L314	S 0° 23' 42" W	10.30'
L315	S 14° 58' 17" W	6.91'
L316	S 40° 10' 39" W	5.15'
L317	S 63° 43' 26" W	6.21'
L318	S 38° 06' 20" W	2.49'

Line	Bearing	Distance
L319	S 16° 54' 09" E	5.70'
L320	S 27° 18' 44" E	11.97'
L321	S 39° 31' 31" E	4.68'
L322	S 60° 54' 01" E	3.33'
L323	S 73° 52' 18" E	7.79'
L324	N 67° 43' 27" E	17.32'
L325	N 75° 42' 21" E	14.76'
L326	S 81° 07' 30" E	8.59'
L327	S 71° 38' 14" E	11.78'
L328	S 62° 22' 58" E	6.23'
L329	S 82° 57' 13" E	2.80'
L330	N 49° 12' 13" E	7.90'
L331	N 67° 18' 23" E	3.65'
L332	S 78° 25' 42" E	4.08'
L333	S 65° 00' 15" E	7.41'
L334	S 43° 04' 55" E	13.82'
L335	S 33° 18' 38" E	7.83'
L336	S 19° 42' 13" E	4.56'
L337	S 0° 38' 34" E	5.26'
L338	S 24° 49' 51" E	31.21'
L339	S 18° 01' 11" E	5.24'
L340	S 2° 42' 20" W	6.08'
L341	S 10° 33' 33" W	13.95'
L342	S 44° 13' 01" E	4.76'
L343	S 24° 04' 50" E	1.72'
L344	S 19° 35' 46" W	9.30'
L345	N 1° 00' 06" W	4.40'
L346	N 33° 22' 59" W	4.35'
L347	N 53° 15' 17" W	7.72'
L348	S 85° 11' 47" W	9.85'
L349	S 64° 07' 18" W	10.78'
L350	S 23° 34' 00" E	6.76'
L351	N 70° 06' 57" E	3.51'
L352	S 86° 19' 21" E	7.25'
L353	S 66° 57' 54" E	3.08'
L354	S 18° 57' 05" E	9.37'
L355	S 27° 17' 15" E	16.60'
L356	S 7° 53' 42" E	13.45'
L357	S 75° 12' 29" E	7.76'
L358	N 77° 36' 00" E	5.26'
L359	N 73° 03' 01" E	7.52'
L360	S 85° 18' 07" E	7.41'
L361	S 68° 07' 15" E	4.52'
L362	S 49° 22' 33" E	4.63'
L363	S 26° 48' 06" E	4.98'
L364	S 11° 26' 12" E	16.66'
L365	S 11° 58' 35" E	31.53'
L366	S 1° 40' 26" E	13.97'
L367	S 13° 27' 12" E	6.15'
L368	S 27° 46' 07" E	6.02'
L369	S 33° 27' 46" E	11.88'
L370	S 47° 45' 23" E	33.98'
L371	S 45° 27' 06" E	14.71'
L372	S 66° 15' 10" E	6.76'
L373	N 73° 41' 18" E	3.52'
L374	N 46° 49' 53" E	6.81'
L375	N 72° 19' 06" E	8.78'
L376	S 86° 30' 33" E	13.34'
L377	N 70° 56' 59" E	7.33'
L378	N 47° 39' 23" E	8.82'
L379	N 22° 45' 25" E	14.65'
L380	N 33° 45' 49" E	10.37'
L381	N 49° 16' 32" E	3.59'
L382	N 68° 00' 08" E	12.41'
L383	N 38° 30' 27" E	9.81'
L384	N 31° 55' 41" E	12.64'
L385	N 38° 34' 59" E	9.92'
L386	N 63° 26' 11" E	16.42'
L387	N 16° 32' 39" E	13.30'
L388	N 34° 18' 56" E	4.07'
L389	N 52° 55' 57" E	4.87'
L390	N 69° 17' 03" E	5.59'
L391	N 82° 18' 53" E	5.17'
L392	S 80° 57' 36" E	4.37'
L393	S 72° 36' 18" E	6.99'
L394	N 86° 10' 41" E	6.29'
L395	N 75° 52' 15" E	4.49'
L396	N 16° 38' 44" E	6.74'
L397	N 23° 36' 44" E	13.26'
L398	N 31° 56' 57" E	17.09'
L399	N 44° 56' 54" E	5.50'
L400	N 63° 16' 25" E	3.65'
L401	N 88° 41' 40" E	8.16'
L402	N 81° 21' 27" E	4.71'
L403	N 57° 00' 24" E	4.79'
L404	N 38° 27' 31" E	6.94'
L405	N 50° 53' 23" E	0.34'
L406	N 73° 31' 14" E	5.96'
L407	S 82° 52' 45" E	12.26'
L408	S 65° 24' 48" E	9.26'
L409	S 56° 30' 18" E	9.00'
L410	S 62° 55' 07" E	9.79'
L411	S 73° 00' 09" E	5.67'
L412	S 7° 53' 41" E	18.00'
L413	S 35° 02' 24" W	19.79'
CEMETERY BOUNDARY		
L414	N 84° 27' 55" E	28.71'
L415	S 7° 08' 21" E	70.65'
L416	N 77° 51' 24" W	36.36'
L417	N 1° 44' 24" W	59.71'
POSSIBLE DEED OVERLAP BEARINGS		
L418	N 80° 04' 02" E	68.78'
L419	S 9° 55' 58" E	43.92'
L420	S 88° 42' 19" W	5.42'

Line	Bearing	Distance
L421	S 48° 05' 40" E	177.49'
L422	S 57° 06' 49" E	31.75'
L423	S 57° 19' 50" W	20.42'
L424	N 38° 30' 45" W	54.68'
L425	N 45° 19' 30" W	73.33'
L426	N 49° 47' 40" W	77.48'

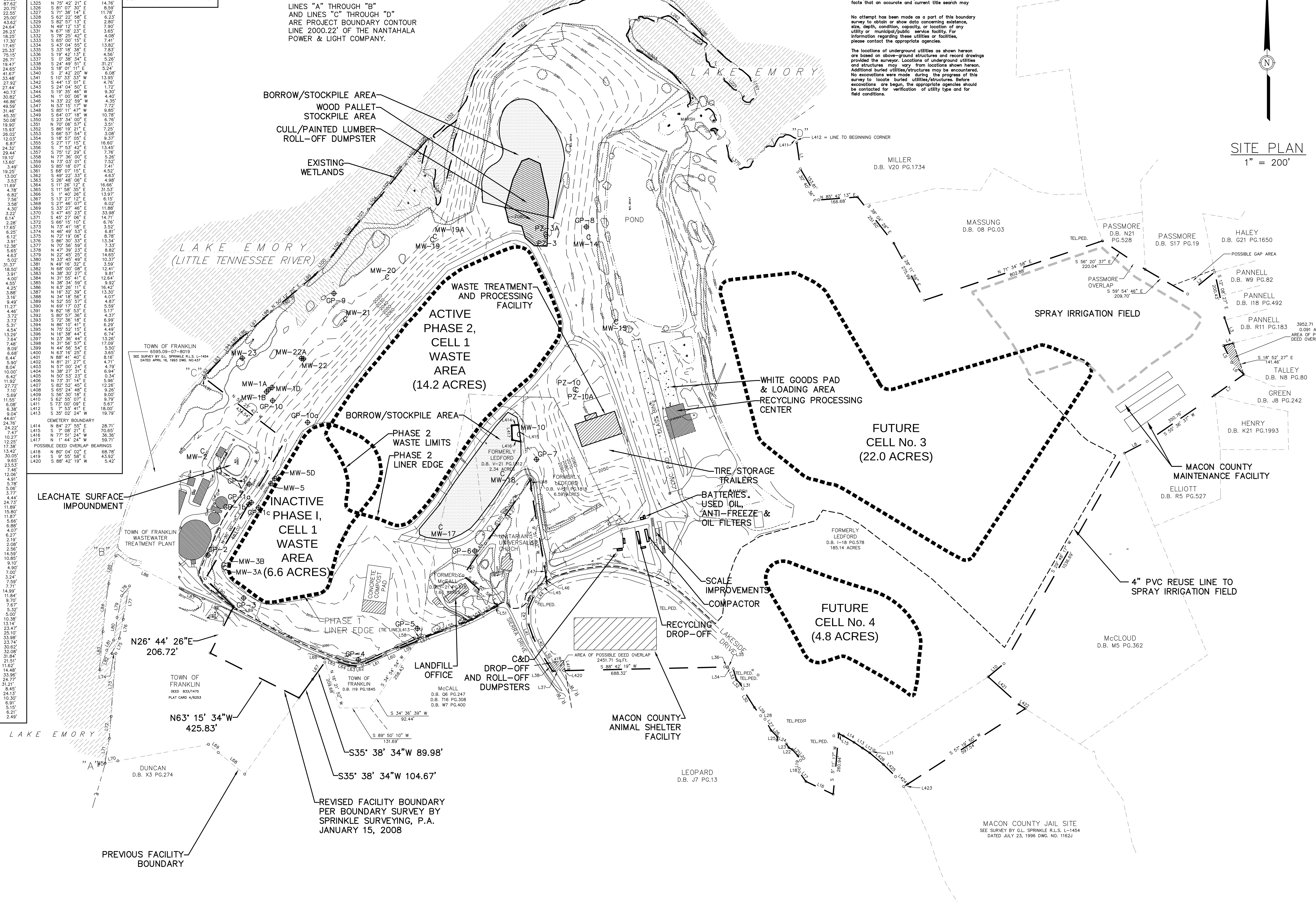
NOTE:

LINES "A" THROUGH "B" AND LINES "C" THROUGH "D" ARE PROJECT BOUNDARY CONTOUR LINE 2000.22' OF THE NANTAHALA POWER & LIGHT COMPANY.

Except as specifically stated or shown on this plat, this survey does not purport to reflect any of the following which may be applicable to the subject real estate: easements, other than possible easements that were visible at the time of making of this survey; zoning or other land use regulations, and any other facts that an accurate and current title search may

No attempt has been made as a part of this boundary survey to obtain or show data concerning existence, size, depth, condition, capacity, or location of any utility or municipal/public service facility. For information regarding these utilities or facilities, please contact the appropriate agencies.

The locations of underground utilities as shown hereon are based on above-ground structures and record drawings provided the surveyor. Locations of underground utilities and structures may vary from locations shown hereon. Additional buried utilities/structures may be encountered. No excavations were made during the progress of this survey to locate buried utilities/structures. Before excavations are begun, the appropriate agencies should be contacted for verification of utility type and for field conditions.



NOTES:

COORDINATES SHOWN ON THIS MAP ARE RELATIVE TO NCGS STATIONS "CARPENTER" & "CARPENTER AZ".

ALL ELEVATION ARE NGVD 1929 AND ARE RELATIVE TO NCGS STATION "CARPENTER"

DISTANCES SHOWN ON THIS PLAT ARE GRID LENGTHS. TO OBTAIN HORIZONTAL GROUND DISTANCES THEY MUST BE DIVIDED BY A COMBINED SCALE AND SEA LEVEL FACTOR OF 0.999778100.

PROPERTY IS SUBJECT TO RIGHTS-OF-WAY & EASEMENTS OF RECORD

REFERENCES:

SUBJECT PARCEL ID#6595.10-36-7772
D.B.I-18 P.G.578

A SURVEY BY G.L. SPRINKLE R.L.S. L-1454
DATED SEPTEMBER 20, 1991 DWG. NO.1162-LF

A SURVEY BY G.L. SPRINKLE R.L.S. L-1454
DATED APRIL 16, 1993 DWG. NO.437

A SURVEY BY G.L. SPRINKLE R.L.S. L-1454
DATED JULY 23, 1996 DWG. NO.1162J

ADDITIONAL REFERENCES AS SHOWN ON PLAT

NOTE:

ORIGINAL SURVEY BY WEBB A. MORGAN & ASSOCIATES, P.A.
JULY 7, 1997; REVISED JULY 11, 1997; REVISED SEPTEMBER 12, 1997
JOB FILE NO.96020-D608

McGill ASSOCIATES
ENGINEERING·PLANNING·FINANCE
55 BROAD STREET ASHEVILLE, NC 28801 PH. (828) 252-0575 FIRM LICENSE # C-0459

MACON COUNTY MSW LANDFILL
PERMIT TO OPERATE - 5 YEAR EXTENSION
MACON COUNTY
MACON COUNTY, NORTH CAROLINA

JOB NO.: 09.00730
DATE: JANUARY 2010
DESIGNED BY: KS
CADD BY: KS
DESIGN REVIEW: XXX
CONST. REVIEW: XXX
FILE NAME: 09.00730-Overall-Site-Plan_Rev May-18-2010.dwg

OVERALL SITE PLAN

FIGURE 1

Q:\2009\09.00730\Design\Solid Waste\Drawings\09.00730-Overall-Site-Plan_Rev May-18-2010.dwg 5/20/2010 8:53 AM KELLY