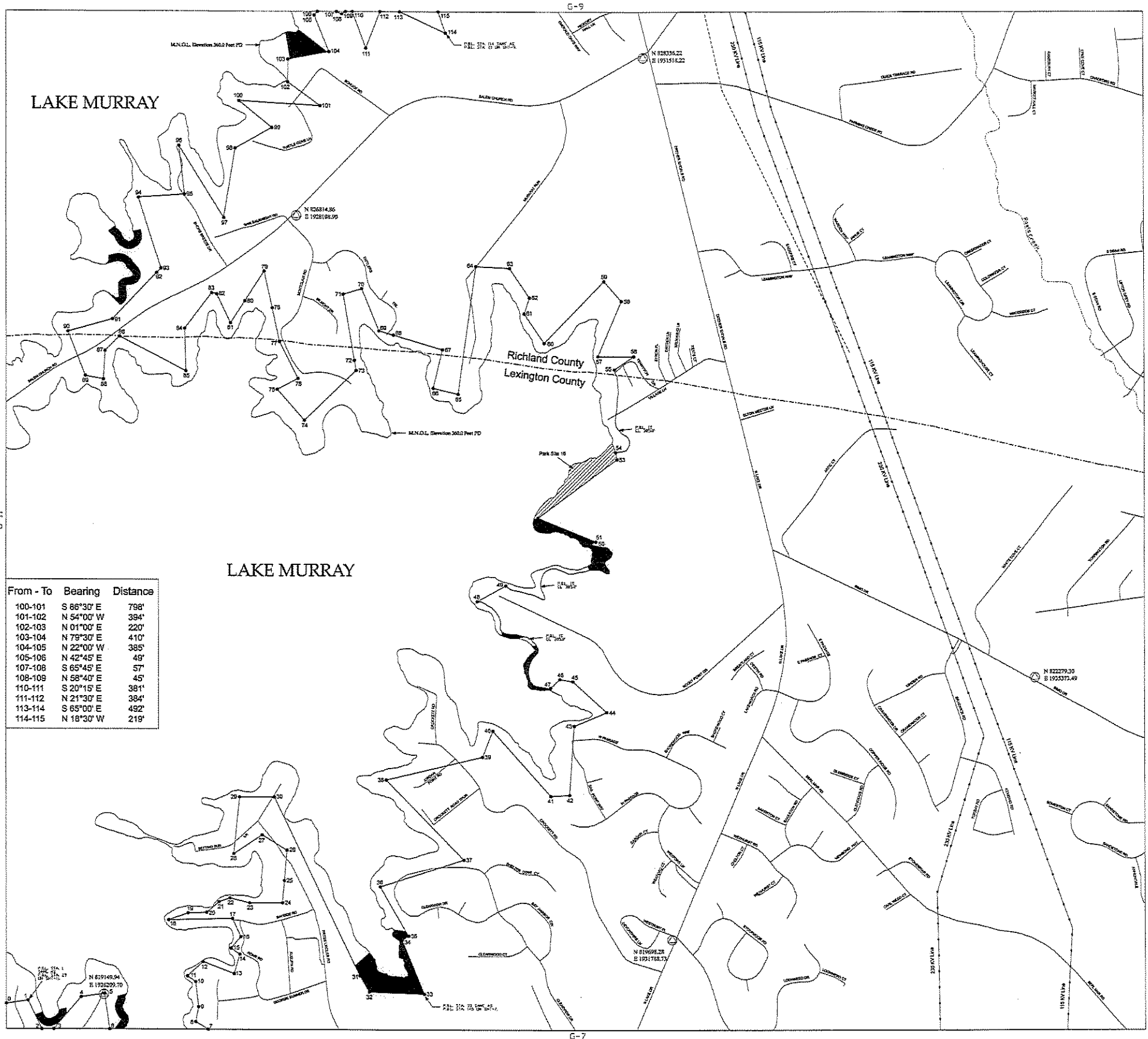
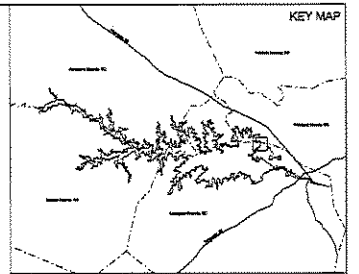


Project Boundary Line Traverse

From - To	Bearing	Distance
0-1	N 81°45' E	217'
1-2	S 25°00' E	313'
3-4	N 40°00' E	417'
4-5	N 81°45' E	231'
5-6	S 08°00' E	356'
7-8	N 58°10' W	143'
8-9	N 11°00' E	150'
9-10	N 06°30' W	250'
10-11	N 54°30' W	100'
11-12	N 48°00' E	210'
12-13	S 69°00' E	325'
13-14	N 16°30' E	200'
14-15	N 55°00' W	105'
15-16	N 40°00' E	149'
16-17	N 24°19' W	198'
17-18	S 88°30' W	629'
18-19	N 70°00' E	205'
19-20	N 88°00' E	182'
20-21	N 49°30' E	161'
21-22	N 70°00' E	114'
22-23	S 78°05' E	200'
23-24	N 90°00' E	320'
24-25	N 05°00' E	220'
25-26	N 05°00' E	300'
26-27	N 58°00' W	285'
27-28	S 56°15' W	335'
28-29	N 06°00' E	580'
29-30	N 89°45' E	340'
30-31	S 25°27' E	1952'
31-32	S 29°45' E	185'
32-33	S 88°00' E	538'
33-34	N 22°00' W	575'
34-35	N 56°30' E	75'
35-36	N 29°30' W	560'
36-37	N 72°00' E	860'
37-38	N 44°00' W	1090'
38-39	N 75°30' E	970'
39-40	N 21°30' E	275'
40-41	S 41°30' E	855'
41-42	N 86°30' E	185'
42-43	N 04°00' E	680'
43-44	N 67°00' E	350'
44-45	N 48°00' W	450'
45-46	N 80°00' W	130'
46-47	S 46°45' W	125'
47-48	EL 385.00'	1421'
48-49	N 61°00' E	320'
49-50	EL 385.00'	1872'
50-51	N 75°00' E	40'
51-52	N 68°00' W	615'
52-53	N 53°30' E	971'
53-54	N 11°08' W	70'
54-55	EL 385.00'	972'
55-56	N 56°00' E	230'
56-57	S 90°00' W	354'
57-58	N 23°00' E	592'
58-59	N 41°00' W	260'
59-60	S 44°00' W	850'
60-61	N 34°01' W	350'
61-62	N 18°15' E	165'
62-63	N 33°45' W	350'
63-64	N 87°00' W	330'
64-65	S 08°00' W	1270'
65-66	N 76°30' W	250'
66-67	N 13°30' E	390'
67-68	N 73°30' W	500'
68-69	N 73°30' W	148'
69-70	N 22°00' W	448'
70-71	S 73°00' W	190'
71-72	S 09°30' E	660'
72-73	S 09°30' E	100'
73-74	S 46°00' W	710'
74-75	N 41°00' W	405'
75-76	N 62°30' E	230'
76-77	N 26°39' W	406'
77-78	N 12°00' W	340'
78-79	N 12°00' W	370'
79-80	S 33°00' W	350'
80-81	S 33°00' W	260'
81-82	N 25°30' W	315'
82-83	N 75°00' W	50'
83-84	S 37°00' W	443'
84-85	S 01°30' E	419'
85-86	N 62°30' W	736'
86-87	S 45°00' W	200'
87-88	S 03°26' W	281'
88-89	N 78°45' W	180'
89-90	N 21°20' W	467'
90-91	N 74°15' E	454'
91-92	N 43°30' E	630'
92-93	N 43°30' E	60'
93-94	N 17°30' W	730'
94-95	N 86°01' E	455'
95-96	N 06°38' W	479'
96-97	S 32°05' E	831'
97-98	N 09°30' E	690'
98-99	N 60°45' E	413'
99-100	N 51°00' W	415'



From - To	Bearing	Distance
100-101	S 86°30' E	798'
101-102	N 54°00' W	394'
102-103	N 01°00' E	220'
103-104	N 79°30' E	410'
104-105	N 22°00' W	385'
105-106	N 42°45' E	49'
107-108	S 65°45' E	57'
108-109	N 58°40' E	45'
110-111	S 20°15' E	381'
111-112	N 21°30' E	384'
113-114	S 65°00' E	492'
114-115	N 18°30' W	219'



LEGEND

- Railroad
- Pipeline
- Transmission line
- Road
- Project Boundary Line
- Maximum Normal Operating Level (M.N.O.L.)
- Stream
- County Boundary
- Property owned in Fee by S.C.E. & G.
- ▨ Recreation areas owned in Fee by S.C.E. & G.

HORIZONTAL DATUM BASED ON THE SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM (INTERNATIONAL FOOT).
 VERTICAL DATUM BASED ON NAVOIS (FEET).
 TO CONVERT FROM S.C.E. & G. PLANT DATUM (PD) TO NAVOIS IS ADD -01.2'. THE PROJECT BOUNDARY HEREIN IS SHOWN BASED ON S.C.E. & G. SURVEYS AND RECORDS SURVEYS AND DEEDS OF RECORD UNLESS OTHERWISE NOTED. ALL AREAS OF THE PROJECT BOUNDARY THAT ARE ELABORATED CONTAINS WERE PROVIDED BY S.C.E. & G. AND MAINTAINED BY S.C.E. & G.
 STEREOCOMPILATION PROCESS IN ACCORDANCE WITH NATIONAL MAP ACTING STANDARDS. AERIAL PHOTOGRAPHY WAS TAKEN AT A SCALE APPROXIMATELY 1 INCH = 600 FEET.

I, GERRARD BERNAUER, A PROFESSIONAL SOUTH CAROLINA PHOTOGRAMMETRIC SURVEYOR/PARTNER HAVE REVIEWED THE LAKE MURRAY PROJECT MAPS. THE PLANIMETRIC AND CONTOURS SHOWN ON SAID MAPS ARE IN ACCORDANCE WITH THE NATIONAL MAP ACTING STANDARDS FOR THE SCALE OF 1"=600' AND WERE PRODUCED USING PHOTOGRAMMETRIC METHODS UNDER MY DIRECT SUPERVISION. ALL WORK IS BASED ON 1983/2001 SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM (INTERNATIONAL FOOT) AND THE VERTICAL DATUM IS NAVOIS (FEET).
 THIS DOCUMENT WAS ORIGINALLY ISSUED AND SEALED BY GERRARD BERNAUER, 1-24-03, ON JULY 17, 2009. THIS MAP SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.



EXHIBIT G SHEET G-8
 DETAIL MAP OF PROJECT AREA
 SHEET B OF 77
 SALLUDA HYDROELECTRIC PROJECT NO. 516
 SOUTH CAROLINA ELECTRIC & GAS COMPANY
 SCALE: 1 INCH = 400 FEET
 DATE: AUGUST 2009