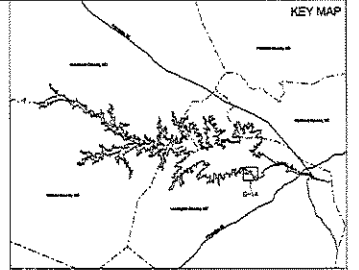
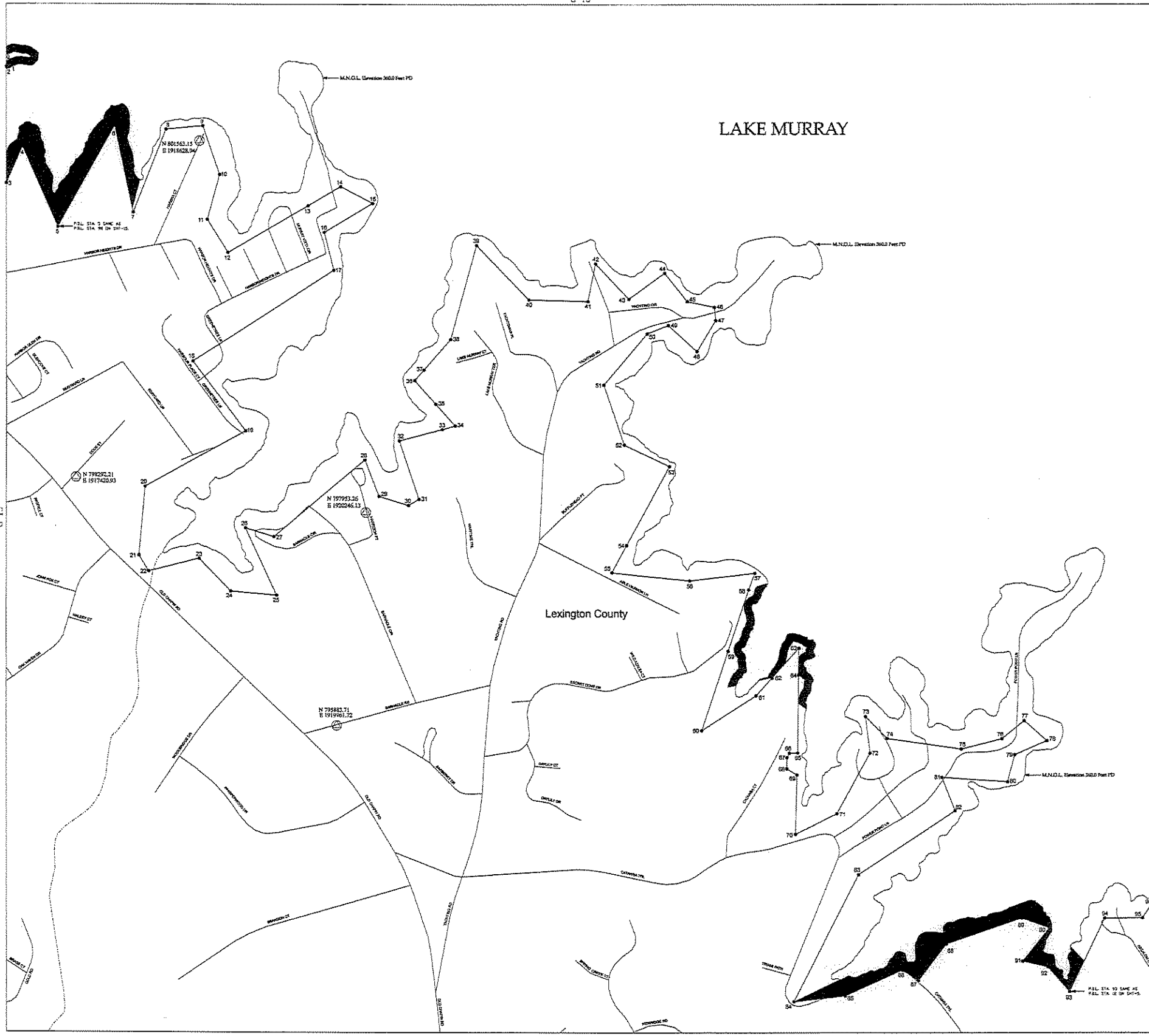


Project Boundary Line Traverse

From - To	Bearing	Distance
0-1	N 67°28' E	28'
1-2	S 58°00' W	30'
3-4	N 24°00' E	390'
4-5	S 23°51' E	851'
5-6	N 29°30' E	1130'
6-7	S 12°00' E	861'
7-8	N 21°45' E	868'
8-9	N 84°30' E	382'
9-10	S 19°00' E	500'
10-11	S 15°30' W	450'
11-12	S 32°00' E	380'
12-13	N 59°45' E	905'
13-14	N 59°45' E	370'
14-15	S 62°30' E	350'
15-16	S 59°00' W	550'
16-17	S 14°00' E	380'
17-18	S 57°15' W	1636'
18-19	S 37°00' E	850'
19-20	S 61°00' W	1120'
20-21	S 05°00' W	670'
21-22	S 31°30' E	180'
22-23	N 75°45' E	510'
23-24	S 44°00' E	440'
24-25	S 85°00' E	450'
25-26	N 25°00' W	720'
26-27	S 73°00' E	290'
27-28	N 50°00' E	1160'
28-29	S 21°00' E	375'
29-30	S 73°00' E	301'
30-31	N 60°00' E	120'
31-32	N 18°45' W	600'
32-33	N 75°15' E	435'
33-34	N 75°15' E	131'
34-35	N 41°45' W	285'
35-36	N 42°00' W	310'
36-37	N 41°30' E	138'
37-38	N 41°30' E	396'
38-39	N 15°40' E	950'
39-40	S 44°10' E	738'
40-41	S 82°31' E	575'
41-42	N 11°50' E	375'
42-43	S 43°10' E	470'
43-44	N 54°00' E	430'
44-45	S 38°15' E	353'
45-46	S 75°00' E	270'
46-47	S 05°30' E	125'
47-48	S 31°18' W	355'
48-49	N 47°30' W	378'
49-50	S 68°50' W	215'
50-51	S 40°15' W	855'
51-52	S 18°45' E	617'
52-53	S 64°30' E	486'
53-54	S 28°30' W	870'
54-55	S 28°30' W	302'
55-56	S 84°00' E	760'
56-57	N 83°25' E	640'
57-58	S 20°25' W	173'
58-59	S 18°31' W	628'
59-60	S 18°30' W	815'
60-61	N 57°15' E	630'
61-62	N 41°59' E	230'
62-63	N 42°00' E	390'
63-64	S 00°45' W	260'
64-65	S 00°45' W	780'
65-66	S 89°47' W	80'
66-67	S 28°00' W	50'
67-68	S 01°00' W	110'
68-69	S 58°15' E	115'
69-70	S 01°30' W	578'
70-71	N 63°30' E	445'
71-72	N 28°40' E	672'
72-73	N 07°00' W	360'
73-74	S 44°30' E	300'
74-75	S 81°47' E	729'
75-76	N 75°45' E	411'
76-77	N 50°45' E	280'
77-78	S 48°10' E	295'
78-79	S 66°30' W	340'
79-80	S 15°01' W	275'
80-81	N 88°05' W	644'
81-82	S 21°30' E	350'
82-83	S 58°30' W	1128'
83-84	S 28°50' W	1394'
84-85	N 83°30' E	500'
85-86	N 65°30' E	612'
86-87	S 58°00' E	186'
87-88	N 37°19' E	450'
88-89	N 71°00' E	780'
89-90	S 70°07' E	285'
90-91	S 38°37' W	417'
91-92	S 77°00' E	250'
92-93	S 41°00' E	319'
93-94	N 25°45' E	798'
94-95	N 89°30' E	370'
95-96	N 34°15' E	224'



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 PLANK COORDINATE SYSTEM (NAD83/2011) (INTERNATIONAL FOOT).
 VERTICAL DATUM BASED ON NAVD83 (FEET).
 TO CONVERT FROM S.C.E. & G. PLANT DATUM (PD) TO NAVD83 AND -01.21'. THE PROJECT BOUNDARY HEREIN IS DEFINED BASED ON S.C.E. & G. SURVEYS AND RECORDS SURVEYS AND DEEDS OF RECORD UNLESS OTHERWISE NOTED. ALL ANGLES OF THE PROJECT BOUNDARY THAT ARE EXCEPTED CONDITIONS WERE PROVIDED BY S.C.E. & G. AND MAPPED BY OGIS, INC.

STEREOPHOTODUPLICATION PROCESS IN ACCORDANCE WITH NATIONAL MAP ACTUALLY STEREOPAIR. AERIAL PHOTOGRAPHY WAS FLOWN AT A SCALE APPROXIMATELY 1 INCH = 500 FEET.
 1. DEBRAJ GONZALEZ, A PROFESSIONAL SOUTH CAROLINA PHOTOGRAMMETRIC SURVEYOR/PARTNER HAS REVIEWED THE LAKE MURRAY PROJECT MAPS. THE PLANIMETRIC AND CUSTOMS SHOWN ON SAID MAPS ARE IN ACCORDANCE WITH THE NATIONAL MAP ACTUALLY STEREOPAIR FOR THE SCALE OF 1"=500' AND WERE PRODUCED USING PHOTOGRAMMETRIC METHODS UNDER MY DIRECT SUPERVISION. ALL WORK IS BASED ON NAD83/2011 SOUTH CAROLINA STATE PLANK COORDINATE SYSTEM (INTERNATIONAL FOOT) AND THE VERTICAL DATUM IS NAVD83 (FEET).

THIS DOCUMENT WAS ORIGINALLY ISSUED AND SEALED BY DEBRAJ GONZALEZ, 1-24-10, ON JULY 1, 2010. THIS FIELD SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.

2. GARY BATH, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF SOUTH CAROLINA (P.L.S. 1315), HAS REVIEWED THE PORTION OF THE LAKE MURRAY PROJECT BOUNDARY SHOWN HEREIN. THE BOUNDARY SHOWN IN FEE HEREIN OR POSSESSED THEREOF SHOWN ON THE LAKE MURRAY PROJECT MAPS THAT ARE INSIDE THE PROJECT BOUNDARY. THE PROJECT BOUNDARY LINES THAT ARE NOT COMMON LINES WERE BASED ON S.C.E. & G. SURVEYS AND RECORDS SURVEYS AND DEEDS OF RECORD.



EXHIBIT G SHEET G-14
 DETAIL MAP OF PROJECT AREA
 SHEET 14 OF 77
 SALUDA HYDROELECTRIC PROJECT NO. 516
 SOUTH CAROLINA ELECTRIC & GAS COMPANY
 SCALE: 1 INCH = 400 FEET
 0 400 800 1,600
 FEET
 DATE: AUGUST 2008