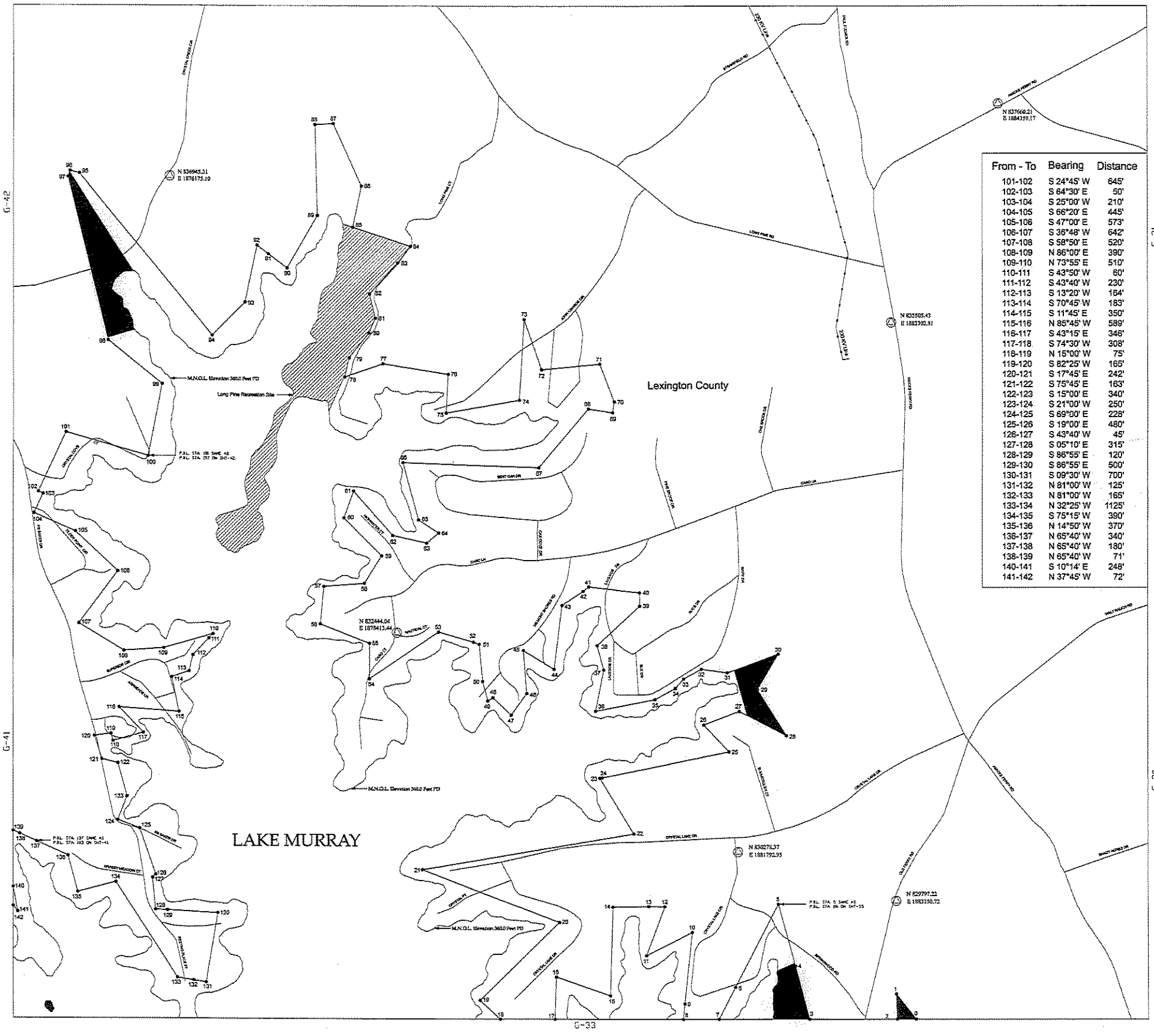
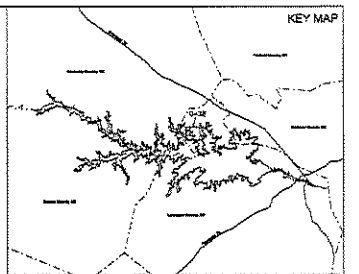


Project Boundary Line Traverse

From - To	Bearing	Distance
0-1	N 37°30' W	318'
1-2	S 01°45' E	252'
3-4	N 14°30' W	547'
4-5	N 15°15' W	640'
5-6	S 27°00' W	930'
6-7	S 27°00' W	358'
8-9	N 06°00' E	154'
9-10	N 06°00' E	715'
10-11	S 63°15' W	510'
11-12	N 20°30' E	520'
12-13	N 89°00' W	160'
13-14	S 89°00' W	355'
14-15	S 01°39' W	884'
15-16	N 71°00' W	570'
16-17	S 02°00' W	421'
18-19	N 46°30' W	272'
19-20	N 45°15' E	1103'
20-21	N 69°00' W	1450'
21-22	N 80°21' E	2124'
22-23	N 31°31' W	644'
23-24	N 78°30' E	24'
24-25	N 78°30' E	1285'
25-26	N 43°18' W	365'
26-27	N 69°00' E	375'
27-28	S 62°30' E	525'
28-29	N 32°00' W	540'
29-30	N 30°15' E	408'
30-31	S 69°30' W	535'
31-32	N 82°00' W	260'
32-33	S 61°30' W	200'
33-34	S 41°30' W	231'
34-35	S 61°45' W	125'
35-36	S 79°00' W	800'
36-37	N 11°15' E	415'
37-38	N 15°15' W	250'
38-39	N 47°15' E	578'
39-40	N 01°00' W	130'
40-41	N 83°30' W	508'
41-42	S 51°30' W	74'
42-43	S 56°40' W	250'
43-44	S 07°00' W	636'
44-45	N 59°50' W	358'
45-46	S 04°30' E	425'
46-47	S 35°30' W	254'
47-48	N 46°10' W	230'
48-49	S 57°00' W	60'
49-50	N 14°30' W	200'
50-51	N 05°20' W	368'
51-52	N 69°30' W	62'
52-53	N 74°00' W	360'
53-54	S 55°45' W	825'
54-55	N 00°00' E	350'
55-56	N 69°30' W	520'
56-57	N 05°30' E	371'
57-58	N 85°30' E	400'
58-59	N 31°45' E	320'
59-60	N 45°00' W	525'
60-61	N 20°00' E	280'
61-62	S 41°30' E	580'
62-63	S 77°40' E	346'
63-64	N 50°00' E	154'
64-65	N 57°15' W	237'
65-66	N 15°20' W	584'
66-67	S 87°59' E	1346'
67-68	N 40°05' E	758'
68-69	S 81°15' E	245'
69-70	N 08°15' E	110'
70-71	N 21°00' W	400'
71-72	S 84°21' W	578'
72-73	N 19°15' W	525'
73-74	S 03°30' W	800'
74-75	S 80°00' W	735'
75-76	N 02°53' E	385'
76-77	N 81°00' W	653'
77-78	S 70°45' W	398'
78-79	N 12°50' E	195'
79-80	N 38°10' E	315'
80-81	N 23°40' E	157'
81-82	N 13°17' W	248'
82-83	N 42°01' E	415'
83-84	N 38°17' E	208'
84-85	N 71°40' W	601'
85-86	N 12°00' E	413'
86-87	N 24°30' W	670'
87-88	S 87°00' W	180'
88-89	S 01°30' E	890'
89-90	S 29°45' W	600'
90-91	N 52°30' W	230'
91-92	N 52°30' W	140'
92-93	S 12°00' W	575'
93-94	S 44°30' W	462'
94-95	N 39°20' W	2065'
95-96	N 76°00' W	95'
96-97	S 17°30' W	60'
97-98	S 13°45' E	1662'
98-99	S 50°41' E	682'
99-100	S 10°45' W	725'
100-101	N 74°00' W	840'



From - To	Bearing	Distance
101-102	S 24°45' W	645'
102-103	S 64°30' E	50'
103-104	S 25°00' W	210'
104-105	S 66°20' E	445'
105-106	S 47°00' E	573'
106-107	S 36°48' W	642'
107-108	S 58°50' E	520'
108-109	N 86°00' E	390'
109-110	N 73°55' E	510'
110-111	S 43°50' W	60'
111-112	S 43°40' W	230'
112-113	S 13°20' W	164'
113-114	S 70°45' W	183'
114-115	N 11°45' E	350'
115-116	N 85°45' W	589'
116-117	S 43°15' E	348'
117-118	S 74°30' W	308'
118-119	N 15°00' W	75'
119-120	S 82°25' W	165'
120-121	S 17°45' E	242'
121-122	S 75°45' E	163'
122-123	S 15°00' E	340'
123-124	S 21°00' W	250'
124-125	S 69°00' E	228'
125-126	S 19°00' E	480'
126-127	S 43°40' W	45'
127-128	S 05°10' E	315'
128-129	S 86°55' E	120'
129-130	S 66°55' E	500'
130-131	S 09°30' W	700'
131-132	N 61°00' W	125'
132-133	N 61°00' W	165'
133-134	N 32°25' W	1125'
134-135	S 75°15' W	390'
135-136	N 14°50' W	370'
136-137	N 65°40' W	340'
137-138	N 65°40' W	180'
138-139	N 65°40' W	71'
140-141	S 10°14' E	248'
141-142	N 37°45' W	72'



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 NAD83/2011 (INTERNATIONAL FEET).

VERTICAL DATUM BASED ON NAVD83 (FEET).

TO CONVERT FROM S.C.E. & G. PLANT DATUM (PD) TO NAVD83 ADD -01.57'. THE PROJECT BOUNDARY HEIGHT IS DEFINED BASED ON S.C.E. & G. SURVEYS AND RECORDS SURVEY AND RECORDS OF RECORD UNLESS OTHERWISE NOTED. ALL AREAS OF THE PROJECT BOUNDARY THAT ARE ELEVATION CONTROLLED WERE PROVIDED BY S.C.E. & G. AND MARKED BY ORGIS, INC.

INTERPOLATION PROCESS IS ACCORDANCE WITH NATIONAL MAP ACTUARY STANDARDS. AERIAL PHOTOGRAPHY WAS PLANNED AT A SCALE APPROXIMATELY 1 INCH = 600 FEET.

G. GERHARD GENERALIST, A PROFESSIONAL SOUTH CAROLINA PHOTOGRAMMETRIC SURVEYOR/HANDY MAN SURVEYOR HAS REVIEWED THIS LAKE MURRAY PROJECT MAPS. THE PLANIMETRIC AND CONTOUR DATA SHOWN ON THIS MAPS ARE IN ACCORDANCE WITH THE NATIONAL MAP ACTUARY STANDARDS FOR THE SCALE OF 1"=100' AND WERE PRODUCED USING PHOTOGRAMMETRIC METHODS UNDER MY DIRECT SUPERVISION. ALL WORK IS BASED ON NAD83/2011 SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM (INTERNATIONAL FEET) AND THE VERTICAL DATUM IS NAVD83 (FEET).

THIS DOCUMENT WAS ORIGINALLY ISSUED AND SEALED BY GERHARD GENERALIST, S-24451, ON JULY 2, 2008. THIS REVISION SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.

G. GARY BROWN, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF SOUTH CAROLINA (S.L.S. 13124), HAS REVIEWED THIS PORTION OF THE LAKE MURRAY PROJECT BOUNDARY SHOWN HEREIN. THE LICENSEE EITHER OWNS IN FEE SIMPLE OR POSSESSORS THROUGH EASEMENTS OVER THE LANDS SHOWN ON THIS MAP THAT ARE INSIDE THE PROJECT BOUNDARY. THE PROJECT BOUNDARY LINES THAT ARE NOT CONTROLLED LINES WERE SAVED BY S.C.E. & G. SURVEYS AND RECORDS SURVEYS AND RECORDS OF RECORD.



EXHIBIT G SHEET G-32

DETAIL MAP OF PROJECT AREA
SHEET 32 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