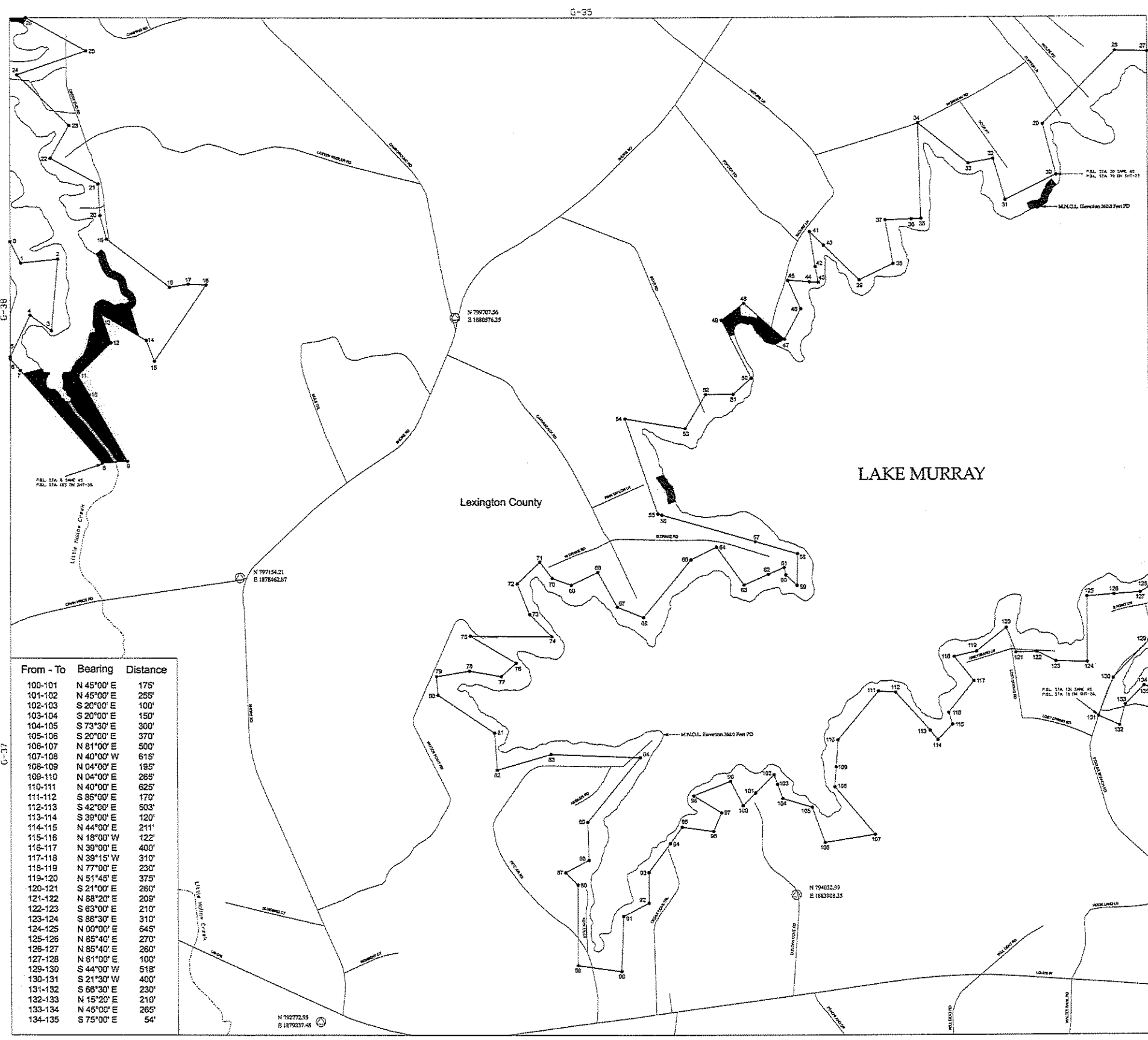
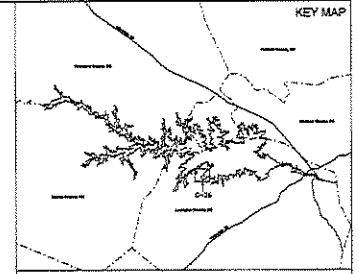


Project Boundary Line Traverse		
From - To	Bearing	Distance
0-1	S 26°30' E	234'
1-2	N 84°00' E	367'
2-3	S 05°10' W	705'
3-4	N 54°28' W	259'
4-5	S 25°30' W	453'
5-6	S 41°15' E	149'
6-7	S 41°30' E	1215'
7-8	N 85°30' E	250'
8-9	N 30°00' W	750'
9-10	N 30°00' W	220'
10-11	N 45°15' E	459'
11-12	N 18°45' W	295'
12-13	S 60°00' E	510'
13-14	S 21°30' E	220'
14-15	N 34°15' E	910'
15-16	N 87°43' W	178'
16-17	S 80°20' W	188'
17-18	N 52°30' W	780'
18-19	N 15°30' W	240'
19-20	N 03°30' W	310'
20-21	N 62°00' W	534'
21-22	N 30°00' E	370'
22-23	N 46°00' W	710'
23-24	N 71°00' E	720'
24-25	N 61°30' W	574'
25-26	N 88°30' W	321'
26-27	S 45°15' W	1012'
27-28	S 15°00' E	510'
28-29	S 64°00' W	580'
29-30	N 16°30' W	420'
30-31	S 80°00' W	253'
31-32	N 51°47' W	633'
32-33	S 01°45' E	932'
33-34	S 88°00' W	95'
34-35	S 88°00' W	257'
35-36	S 10°00' E	438'
36-37	S 64°28' W	370'
37-38	N 45°40' W	482'
38-39	N 45°40' W	190'
39-40	S 09°00' E	350'
40-41	S 10°45' E	155'
41-42	N 87°30' W	88'
42-43	N 86°00' W	212'
43-44	S 24°00' E	306'
44-45	S 28°00' W	339'
45-46	N 48°30' W	535'
46-47	S 53°00' W	275'
47-48	S 27°30' E	640'
48-49	S 48°00' W	240'
49-50	S 90°00' W	270'
50-51	S 31°00' W	390'
51-52	N 80°30' W	595'
52-53	S 18°49' E	987'
53-54	S 74°00' E	40'
54-55	S 74°00' E	955'
55-56	S 74°00' E	430'
56-57	S 01°05' W	310'
57-58	N 47°00' W	150'
58-59	N 12°00' W	75'
59-60	S 86°30' W	170'
60-61	S 86°30' W	260'
61-62	N 36°00' W	460'
62-63	S 63°30' W	280'
63-64	S 39°30' W	730'
64-65	N 68°00' W	275'
65-66	N 29°15' W	390'
66-67	S 64°20' W	290'
67-68	N 70°30' W	200'
68-69	N 37°00' W	200'
69-70	S 46°30' W	310'
70-71	S 22°00' E	325'
71-72	S 45°00' E	310'
72-73	N 89°30' W	800'
73-74	S 59°00' E	520'
74-75	S 47°30' W	195'
75-76	N 80°00' W	315'
76-77	S 80°30' W	330'
77-78	S 04°50' E	185'
78-79	S 56°00' E	666'
79-80	S 04°00' E	365'
80-81	N 73°45' E	551'
81-82	S 88°00' E	875'
82-83	S 39°00' W	820'
83-84	S 01°30' E	375'
84-85	S 62°00' W	260'
85-86	S 45°00' E	170'
86-87	S 00°00' E	800'
87-88	S 82°15' E	430'
88-89	N 02°15' E	550'
89-90	N 62°15' E	280'
90-91	N 00°00' E	300'
91-92	N 36°22' E	353'
92-93	N 36°21' E	200'
93-94	S 82°00' E	310'
94-95	S 23°00' E	200'
95-96	N 58°30' W	320'
96-97	N 68°30' E	390'
97-98	S 27°00' E	270'



From - To	Bearing	Distance
100-101	N 45°00' E	175'
101-102	N 45°00' E	255'
102-103	S 20°00' E	100'
103-104	S 20°00' E	150'
104-105	S 73°30' E	300'
105-106	S 20°00' E	370'
106-107	N 81°00' E	500'
107-108	N 40°00' W	615'
108-109	N 04°00' E	195'
109-110	N 04°00' E	265'
110-111	N 40°00' E	625'
111-112	S 86°00' E	170'
112-113	S 42°00' E	503'
113-114	S 39°00' E	120'
114-115	N 44°00' E	211'
115-116	N 18°00' W	122'
116-117	N 39°00' E	400'
117-118	N 39°15' W	310'
118-119	N 77°00' E	230'
119-120	N 51°45' E	375'
120-121	S 21°00' E	260'
121-122	N 88°20' E	209'
122-123	S 63°00' E	210'
123-124	S 88°30' E	310'
124-125	N 00°00' E	645'
125-126	N 85°40' E	270'
126-127	N 85°40' E	260'
127-128	N 81°00' E	100'
128-129	S 44°00' W	518'
129-130	S 21°30' W	400'
130-131	S 68°30' E	230'
131-132	S 68°30' E	230'
132-133	N 15°20' E	210'
133-134	N 45°00' E	265'
134-135	S 75°00' E	54'



LEGEND

- Railroad
- Pipeline
- Transmission line
- Road
- Project Boundary Line
- Maximum Normal Operating Level (MNOL)
- Stream
- County Boundary
- Property owned in Fee by SCE & G
- ▨ Recreation areas owned in Fee by SCE & G

HORIZONTAL DATUM BASED ON THE SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM 1983/2001 (INTERNATIONAL FOOT).

VERTICAL DATUM BASED ON NAVD83 (FEET).

TO CONVERT FROM S.C.S. & G. PLANS DATUM (PD) TO NAVD83 AND "83" (THE PROJECT BENCHMARK HEIGHT IS DEFINED BASED ON D.C.E. & G. SURVEYS AND ACCORDING PERMITS AND DEEDS OF RECORD UNLESS OTHERWISE NOTED. ALL AREAS OF THE PROJECT BOUNDARY THAT ARE ELEVATION CONTROLLED WERE PROVIDED BY D.C.E. & G. AND MAPPED BY ORSIS, INC.

STEREOCORRELATION PROCESS IN ACCORDANCE WITH NATIONAL MAP ACTUARY STANDARDS. ACTUAL REPRESENTATIVE MAP SCALE AT A SCALE APPROXIMATELY 1 INCH = 400 FEET.

I, GERRARD DEHALEK, A PROFESSIONAL SURVEYOR IN THE STATE OF SOUTH CAROLINA, HAVE REVIEWED THIS PROJECT BOUNDARY MAP. THE PLANIMETRIC AND CONTOUR DATA SHOWN ON SAID MAP 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 SURVEYS OF SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM (INTERNATIONAL FOOT) AND THE VERTICAL DATUM IS NAVD83 (FEET).

THIS DOCUMENT WAS ORIGINALLY ISSUED AND CREATED BY GERRARD DEHALEK, A-24623, ON JULY 2, 2008. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.

I, SHAY EATON, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF SOUTH CAROLINA P.L.S. 13452, HAVE REVIEWED THIS PORTION OF THE LAKE MURRAY PROJECT BOUNDARY SHOWING HEREIN. THE LOCATIONS REVIEWED WERE IN THE SIMILE OR OCCASIONAL FLOODPLAIN AREAS OVER THE LAND SHOWN ON THIS MAP THAT ARE INSIDE THE PROJECT BOUNDARY. THE PROJECT BOUNDARY LOCUS THAT ARE NOT CONTROLLED WERE BASED ON S.C.S. & G. SURVEYS AND RECORDED SURVEYS AND DEEDS OF RECORD.

(Professional Seal of Shay Eaton, S.C. License 13452)

EXHIBIT G SHEET G-36

DETAIL MAP OF PROJECT AREA
SHEET 36 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