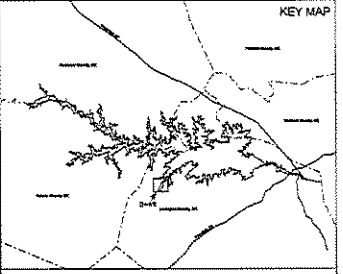
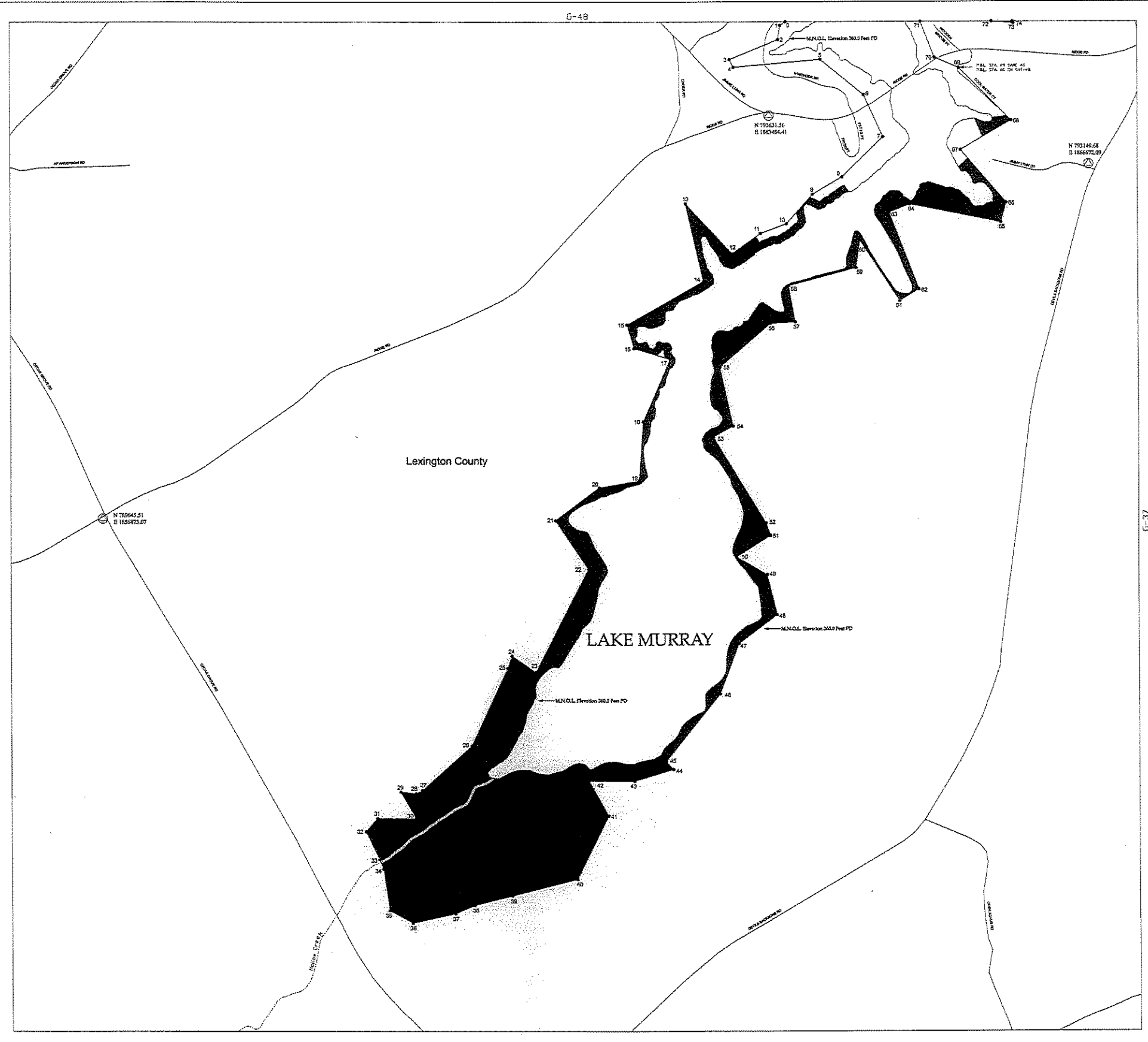


Project Boundary Line Traverse

From - To	Bearing	Distance
0-1	S 57°00' W	67'
1-2	S 09°00' W	142'
2-3	S 88°00' W	520'
3-4	S 28°00' E	85'
4-5	N 85°00' E	870'
5-6	S 51°00' E	555'
6-7	S 25°00' E	457'
7-8	S 46°00' W	588'
8-9	S 59°56' W	341'
9-10	S 42°00' W	390'
10-11	S 70°00' W	275'
11-12	S 54°30' W	349'
12-13	N 43°10' W	680'
13-14	S 13°00' E	791'
14-15	S 60°45' W	873'
15-16	S 16°30' E	245'
16-17	S 73°00' E	374'
17-18	S 23°30' W	675'
18-19	S 04°00' W	584'
19-20	S 80°00' W	404'
20-21	S 63°00' W	540'
21-22	S 34°00' E	580'
22-23	S 27°00' W	1150'
23-24	N 55°30' W	290'
24-25	S 19°00' W	130'
25-26	S 25°00' W	850'
26-27	S 48°30' W	660'
27-28	S 83°00' W	70'
28-29	N 83°00' W	152'
29-30	S 29°45' E	305'
30-31	N 89°45' W	382'
31-32	S 42°00' W	175'
32-33	S 26°00' E	312'
33-34	S 21°38' E	102'
34-35	S 08°30' E	415'
35-36	S 51°15' E	260'
36-37	N 77°15' E	430'
37-38	N 67°00' E	210'
38-39	N 76°00' E	385'
39-40	N 75°36' E	667'
40-41	N 26°00' E	700'
41-42	N 28°45' W	395'
42-43	N 90°00' E	450'
43-44	N 73°30' E	402'
44-45	N 43°00' W	106'
45-46	N 39°00' E	862'
46-47	N 20°30' E	533'
47-48	N 53°15' E	479'
48-49	N 14°15' W	410'
49-50	N 60°00' W	350'
50-51	N 58°00' E	400'
51-52	N 20°32' W	130'
52-53	N 31°31' W	1000'
53-54	N 61°02' E	224'
54-55	N 12°30' W	595'
55-56	N 49°15' E	869'
56-57	N 86°50' E	245'
57-58	N 10°00' W	365'
58-59	N 75°15' E	695'
59-60	N 08°30' E	275'
60-61	S 33°30' E	720'
61-62	N 59°00' E	225'
62-63	N 21°15' W	815'
63-64	N 88°30' E	224'
64-65	S 78°50' E	924'
65-66	N 15°00' E	200'
66-67	N 41°00' W	690'
67-68	N 60°00' E	580'
68-69	N 45°00' W	735'
69-70	N 67°30' W	260'
70-71	N 21°30' W	382'
72-73	S 85°00' E	217'
73-74	N 23°00' W	21'



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 NAD83/82 (INTERNATIONAL FOOT).

VERTICAL DATUM BASED ON NAVD83 (FEET).

TO CONVERT FROM S.C.E. & G. PLANT DATUM (PD) TO NAVD83 AND "N.S." THE PROJECT BOUNDARY SURVEIL IS DERIVED BASED ON S.C.E. & G. SURVEYS AND RECORDED SURVEYS AND DEEDS OF RECORD DATED OTHERWISE NOTED. ALL ANGLES OF THE PROJECT BOUNDARY TRAIL AND ELEVATION CONTROLS WERE PROVIDED BY S.C.E. & G. AND MANIPULATED BY ORSIS, INC.

STEREOCORRELATION PROCESSED IN ACCORDANCE WITH NATIONAL MAP ACCURACY STANDARDS. AERIAL PHOTOGRAPHY WAS FLOWN AT A SCALE APPROXIMATELY 1 INCH = 600 FEET.

1. GERRARD BERGAGE, A PROFESSIONAL SOUTH CAROLINA PHOTOGRAMMETRIC SURVEYOR/MAPIER HAS REVIEWED THE LAKE MURRAY PROJECT MAPS. THE PLANIMETRIC AND CONTOUR SURVEIL ON SAID MAPS ARE IN ACCORDANCE WITH THE NATIONAL MAP ACCURACY STANDARDS FOR THE SCALE OF 1"=100' AND WERE PRODUCED USING PHOTOGRAMMETRIC METHODS UNDER MY DIRECT SUPERVISION. ALL WORK IS BASED ON INDUSTRY SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM (INTERNATIONAL FOOT) AND THE VERTICAL DATUM IS NAVD83 (FEET).

THIS DOCUMENT WAS ORIGINALLY ISSUED AND SEALED BY GERRARD BERGAGE, L-24633, ON JULY 2, 2009. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.

2. GARY EATON, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF SOUTH CAROLINA P.L.S. 13163, HAS REVIEWED THIS PORTION OF THE LAKE MURRAY PROJECT BOUNDARY SURVEIL HEREIN. THE ACCURACY THEREOF OWNS 20 FEET SURVEIL OR DISTANCES PLANNED ENCROACHMENTS OVER THE LANDS SHOWN ON THIS MAP THAT ARE WITHIN THE PROJECT BOUNDARY. THE PROJECT BOUNDARY LINES THAT ARE NOT SURVEIL LINKS WERE BASED ON S.C.E. & G. SURVEILS AND RECORDED SURVEILS AND DEEDS OF RECORD.

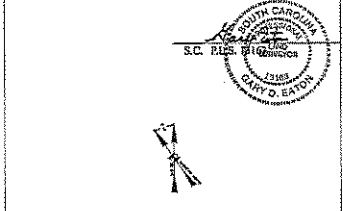


EXHIBIT G SHEET G-49

DETAIL MAP OF PROJECT AREA
SHEET 49 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 2009