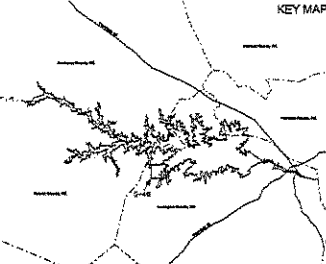
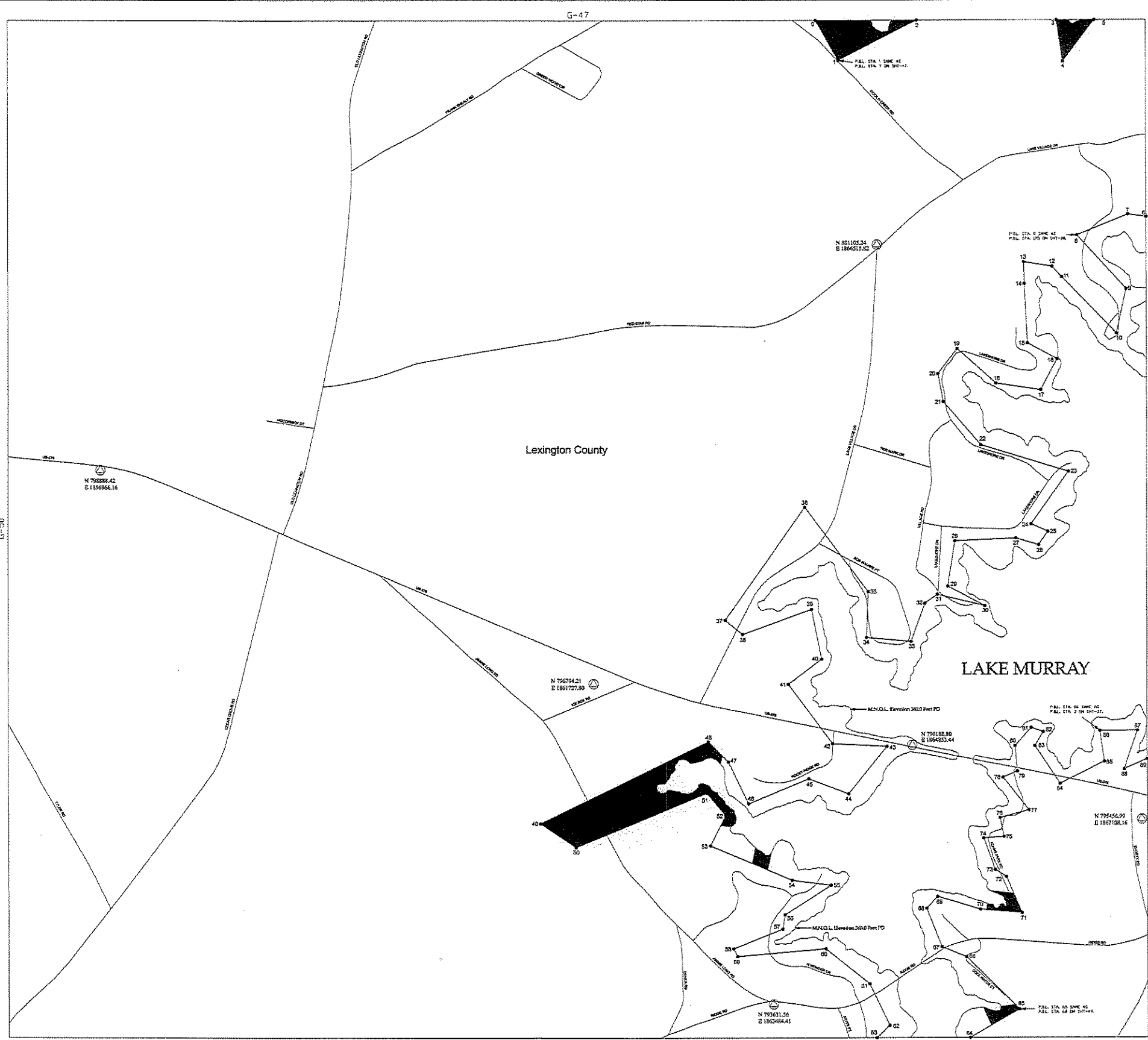


Project Boundary Line Traverse

From - To	Bearing	Distance
0-1	S 29°30' E	450'
1-2	N 63°00' E	863'
3-4	S 08°30' E	409'
4-5	N 37°30' E	509'
6-7	N 82°15' W	179'
7-8	S 68°00' W	545'
8-9	S 42°30' E	715'
9-10	S 12°13' W	451'
10-11	N 44°01' W	775'
11-12	N 42°30' W	140'
12-13	N 81°00' W	280'
13-14	S 01°00' E	214'
14-15	S 03°00' E	596'
15-16	S 61°30' E	330'
16-17	S 28°00' W	344'
17-18	N 81°30' W	445'
18-19	N 48°00' W	510'
19-20	S 37°30' W	310'
20-21	S 10°30' E	280'
21-22	S 41°00' E	563'
22-23	S 73°00' E	898'
23-24	S 35°30' W	630'
24-25	S 66°00' E	180'
25-26	S 34°30' W	160'
26-27	N 73°30' W	236'
27-28	S 87°30' W	597'
28-29	S 09°00' W	449'
29-30	S 82°00' E	410'
30-31	N 76°30' W	478'
31-32	S 56°00' W	150'
32-33	S 20°00' W	400'
33-34	N 85°00' W	438'
34-35	N 02°15' E	453'
35-36	N 37°00' W	1038'
36-37	S 35°12' W	1355'
37-38	S 50°30' E	220'
38-39	N 70°00' E	720'
39-40	S 11°30' E	500'
40-41	S 53°00' W	410'
41-42	S 36°30' E	730'
42-43	S 87°15' E	533'
43-44	S 39°00' W	599'
44-45	N 69°30' W	420'
45-46	S 67°30' W	640'
46-47	N 25°30' W	455'
47-48	N 44°15' W	280'
48-49	S 64°00' W	1635'
49-50	S 56°00' E	420'
50-51	N 67°30' E	1390'
51-52	S 39°45' E	285'
52-53	S 28°30' W	332'
53-54	S 67°00' E	870'
54-55	S 82°45' E	385'
55-56	S 57°00' W	540'
56-57	S 09°00' W	142'
57-58	S 68°00' W	520'
58-59	S 26°00' E	85'
59-60	N 85°00' E	870'
60-61	S 51°00' E	555'
61-62	S 25°00' E	457'
62-63	S 46°00' W	175'
64-65	N 60°00' E	564'
65-66	N 45°00' W	735'
66-67	N 67°30' W	260'
67-68	N 21°30' W	410'
68-69	N 42°00' E	160'
69-70	S 73°00' E	440'
70-71	S 85°00' E	410'
71-72	N 23°00' W	390'
72-73	N 57°30' W	130'
73-74	N 20°00' W	330'
74-75	N 86°00' E	200'
75-76	N 11°30' W	190'
76-77	N 75°30' E	295'
77-78	N 38°30' W	410'
78-79	N 66°35' E	153'
79-80	N 05°00' W	250'
80-81	N 41°30' E	240'
81-82	S 70°30' E	125'
82-83	S 30°00' W	160'
83-84	S 33°30' E	445'
84-85	N 63°30' E	485'
85-86	N 08°00' W	305'
86-87	N 89°15' E	370'
87-88	S 19°00' W	405'
88-89	N 66°00' E	249'



LEGEND

- Railroad
- Pipeline
- Transmission line
- Road
- Project Boundary Line
- Maximum Normal Operating Level (MNDL)
- 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 PARALLEL LINTWORTHIAN FOOT.

VERTICAL DATUM BASED ON NAVY'S (FEET).

TO CORRECT FROM S.C.E. & G. PLANT DATA (FOOT) TO NAVY (FEET) AND "21.15", THE PROJECT BOUNDARY HEREIN IS DEFINED BASED ON S.C.E. & G. SURVEYS AND RECORDED SURVEYS AND DEEDS 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 ORBS, ETC.

REPRODUCTION OF THIS MAP IN ACCORDANCE WITH NATIONAL MAP ACTUARY STANDARDS, AERIAL PHOTOGRAPHY WAS FLOWN AT A SCALE APPROXIMATELY 1 INCH = 500 FEET.

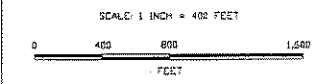
I, GERRARD HENRIKSEN, A PROFESSIONAL SOUTH CAROLINA PHOTOGRAMMETRIC SURVEYOR/MAPPER HAVE REVIEWED THE LAKE MURRAY PROJECT MAP, THE PLANIMETRIC AND CONTIGUOUS SHOWS ON SAID MAPS ARE IN ACCORDANCE WITH THE NATIONAL MAP ACTUARY STANDARDS FOR THE SCALE OF 1"=160' AND WERE PRODUCED USING PHOTOGRAMMETRIC METHODS UNDER MY STRICT SUPERVISION. ALL WORK IS BASED ON 1983/2002 SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM (LINTWORTHIAN FOOT) AND THE VERTICAL DATUM IS NAVY'S (FEET).

THIS DOCUMENT WAS ORIGINALLY ISSUED AND SEALED BY GERRARD HENRIKSEN, L-24635, ON JULY 2, 2008. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.



EXHIBIT G SHEET G-48

DETAIL MAP OF PROJECT AREA
SHEET 48 OF 77
SALUDA HYDROELECTRIC PROJECT NO. 516
SOUTH CAROLINA ELECTRIC & GAS COMPANY



DATE: AUGUST 2008