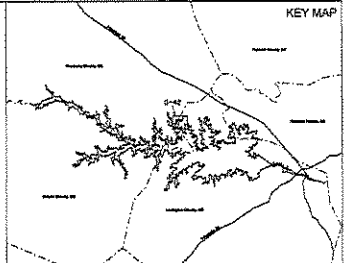
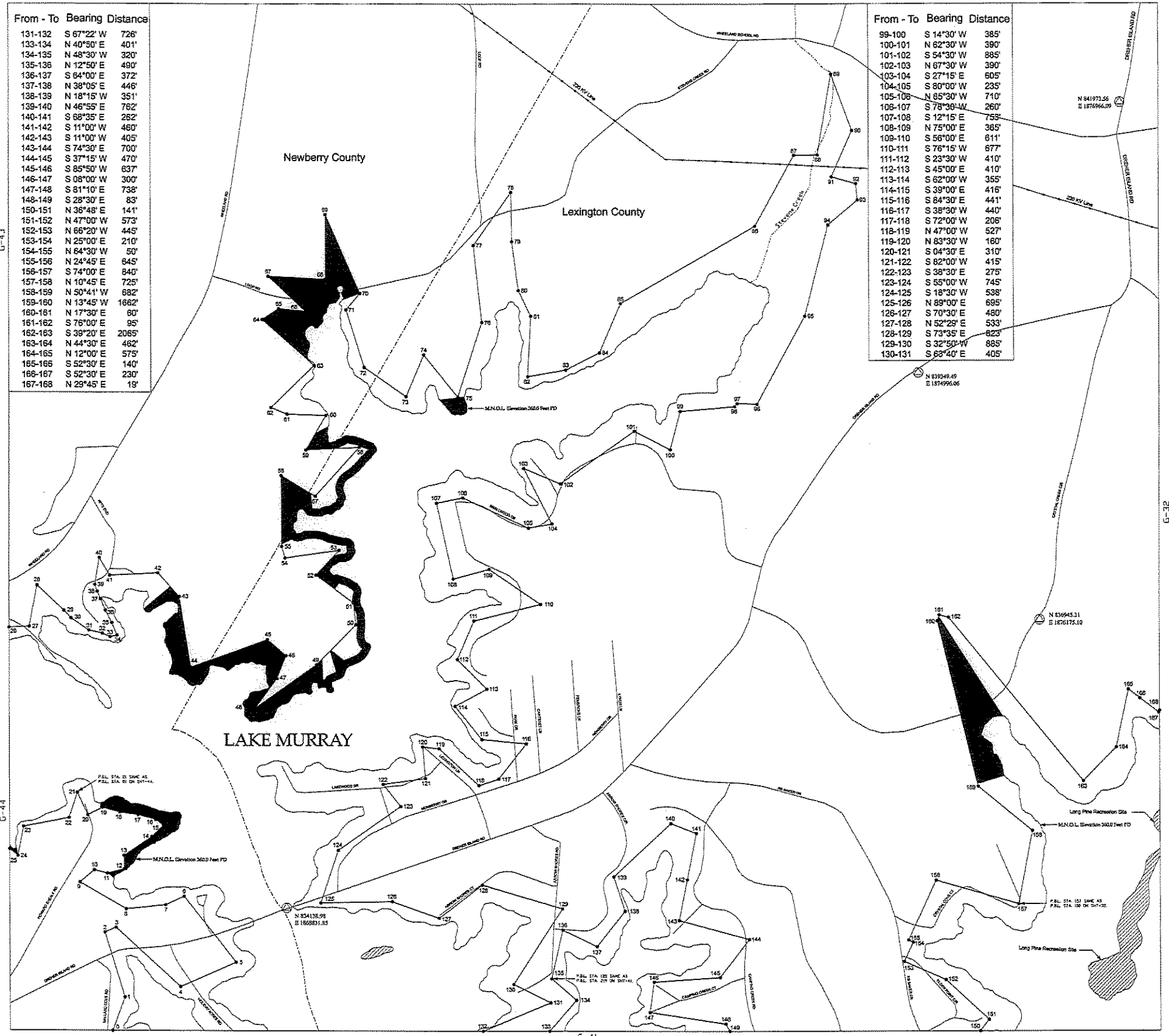


Project Boundary Line Traverse

From - To	Bearing	Distance
0-1	N 20°00' E	349'
1-2	N 16°45' W	666'
2-3	N 66°00' E	118'
3-4	S 47°00' E	855'
4-5	N 65°30' E	585'
5-6	N 37°30' W	815'
6-7	S 65°15' W	200'
7-8	S 84°00' W	382'
8-9	N 60°00' W	520'
9-10	N 50°00' E	185'
10-11	S 75°08' E	130'
11-12	N 74°24' E	171'
12-13	N 01°36' W	128'
13-14	N 55°57' E	327'
14-15	N 45°27' E	158'
15-16	N 53°14' W	93'
16-17	N 74°40' W	177'
17-18	N 82°21' W	179'
18-19	N 74°44' W	174'
19-20	S 63°30' W	160'
20-21	N 24°42' W	240'
21-22	S 18°30' W	260'
22-23	S 79°00' W	450'
23-24	S 11°30' W	290'
24-25	N 51°00' W	102'
26-27	N 87°20' E	198'
27-28	N 11°00' E	408'
28-29	S 46°40' E	359'
29-30	S 43°58' E	100'
30-31	S 55°00' E	210'
31-32	S 77°49' E	133'
32-33	S 65°47' E	85'
33-34	N 77°02' E	68'
34-35	N 22°16' W	131'
35-36	N 27°16' W	138'
36-37	N 22°48' W	121'
37-38	N 23°16' W	79'
38-39	N 19°51' W	70'
39-40	N 09°15' E	268'
40-41	S 30°30' E	200'
41-42	N 87°00' E	470'
42-43	S 42°00' E	310'
43-44	S 08°00' E	698'
44-45	N 70°00' E	793'
45-46	S 40°00' E	240'
46-47	S 21°30' W	240'
47-48	S 38°30' W	355'
48-49	N 55°00' E	730'
49-50	N 44°30' E	550'
50-51	N 07°00' W	215'
51-52	N 53°30' W	450'
52-53	N 43°00' E	330'
53-54	S 82°00' W	532'
54-55	N 16°15' W	117'
55-56	N 00°30' W	688'
56-57	S 59°00' E	391'
57-58	N 42°00' E	840'
58-59	S 87°00' W	520'
59-60	N 30°00' E	390'
60-61	N 88°00' W	380'
61-62	N 68°00' W	170'
62-63	N 46°00' E	590'
63-64	N 48°30' W	680'
64-65	N 56°45' E	195'
65-66	S 84°30' E	259'
66-67	N 46°30' W	496'
67-68	S 86°58' E	562'
68-69	N 90°00' E	630'
69-70	S 23°30' E	838'
70-71	S 40°00' W	210'
71-72	S 17°15' E	590'
72-73	S 55°00' E	495'
73-74	N 23°00' E	442'
74-75	S 38°30' E	526'
75-76	N 18°00' E	768'
76-77	N 06°00' W	755'
77-78	N 35°30' E	635'
78-79	S 01°00' E	480'
79-80	S 07°30' E	480'
80-81	S 25°30' E	280'
81-82	S 03°00' W	590'
82-83	N 80°15' E	360'
83-84	N 63°00' E	370'
84-85	N 23°00' E	525'
85-86	N 60°00' E	1505'
86-87	N 29°00' E	785'
87-88	N 89°15' E	230'
88-89	N 09°40' E	790'
89-90	S 20°30' E	580'
90-91	S 24°00' W	490'
91-92	S 74°30' E	245'
92-93	S 05°30' E	160'
93-94	S 49°45' W	375'
94-95	S 14°30' W	919'
95-96	S 28°30' W	978'
96-97	N 87°00' W	195'
97-98	S 36°00' W	40'
98-99	S 85°00' W	530'



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.

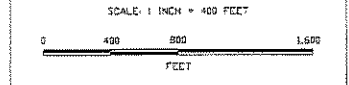
HORIZONTAL DATUM BASED ON THE SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM NAD83/2011 (INTERNATIONAL FOOT).
 VERTICAL DATUM BASED ON NAVD83 (FEET).
 TO CORRECT FROM S.C.E. & G. PLATT DATUM (PD) TO NAVD83 AND "2011", THE PROJECT BOUNDARY DESIGN IS CORRECTED BASED ON S.C.E. & G. SURVEYS AND RECORDED SURVEYS 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 MAPPED BY ORDIS, INC.
 STEREOCORRELATED PROCESS IN ACCORDANCE WITH NATIONAL MAP ACCURACY STANDARDS. AERIAL PHOTOGRAPHY WAS FLOWN AT A SCALE APPROXIMATELY 1 INCH = 800 FEET.

I, GERRARD SCHMIDT, A PROFESSIONAL SOUTH CAROLINA PHOTOGRAMMETRIC SURVEYOR/MAPPER HAS REVIEWED THIS LARGE MURRAY PROJECT MAPS. THE PLANIMETRIC AND CONTOURS SHOWN 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 NAD83/2011 SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM (INTERNATIONAL FOOT) AND THE VERTICAL DATUM IS NAVD83 (FEET).
 THIS DOCUMENT WAS ORIGINALLY ISSUED AND SEALED BY GERRARD SCHMIDT, #24635, ON JUNE 2, 2016. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.



EXHIBIT G SHEET G-42

DETAIL MAP OF PROJECT AREA
 SHEET 42 OF 77
 SALUDA HYDROELECTRIC PROJECT NO. 516
 SOUTH CAROLINA ELECTRIC & GAS COMPANY



DATE AUGUST 2008