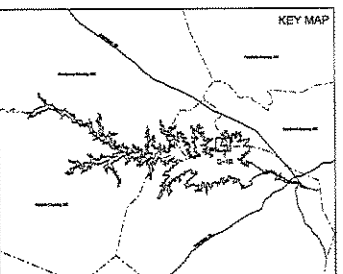
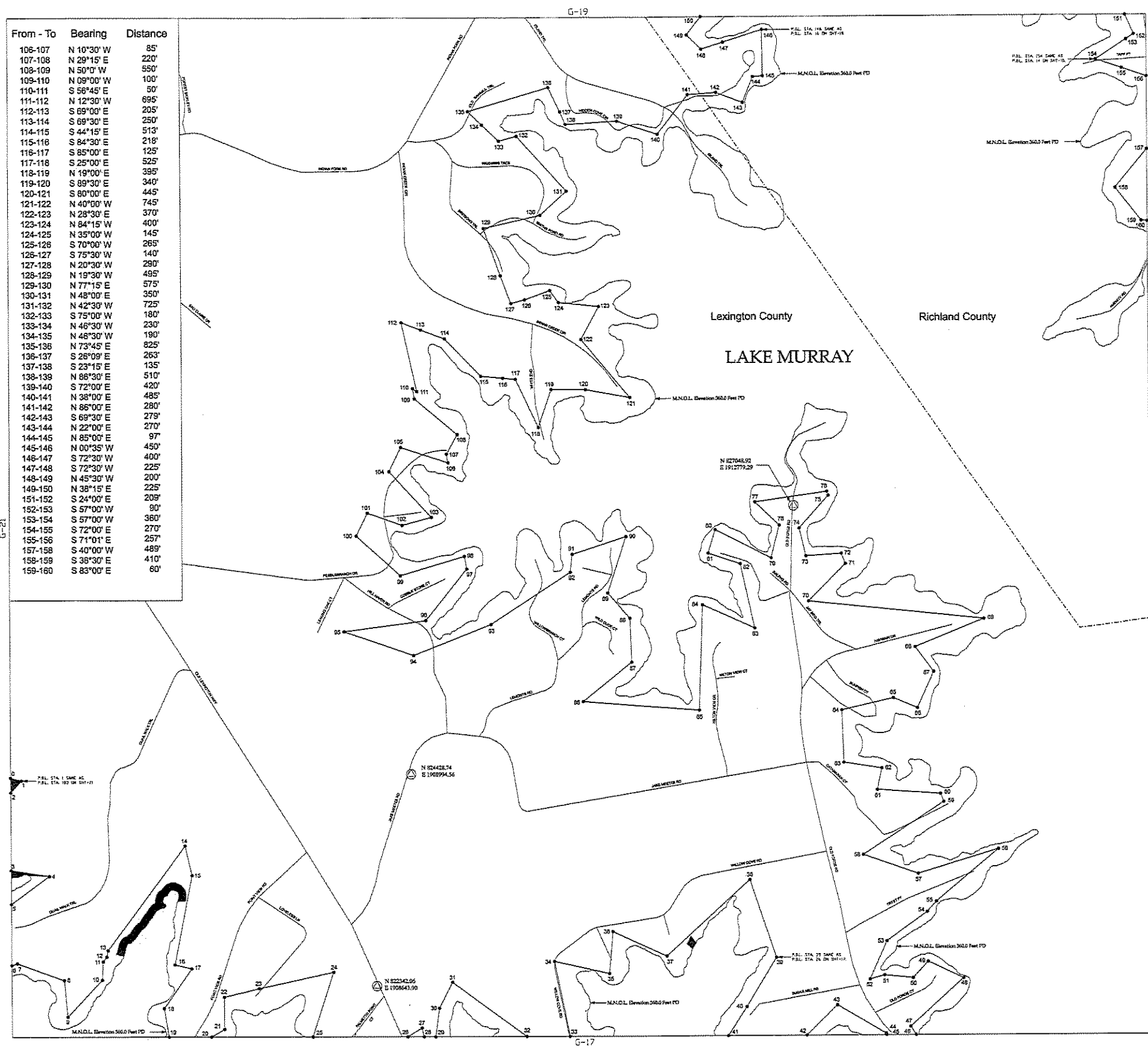


Project Boundary Line Traverse		
From - To	Bearing	Distance
0-1	S 76°00' E	110'
1-2	S 42°10' W	159'
3-4	S 81°05' E	377'
4-5	S 53°30' W	463'
6-7	N 71°00' E	58'
7-8	S 70°00' E	488'
8-9	S 05°00' E	384'
9-10	N 42°50' E	501'
10-11	N 03°00' E	180'
11-12	N 36°20' E	60'
12-13	N 11°00' E	65'
13-14	N 36°20' E	1280'
14-15	S 13°00' E	300'
15-16	S 11°11' W	898'
16-17	S 76°22' E	170'
17-18	S 34°58' W	481'
18-19	S 09°02' E	285'
20-21	N 59°00' E	149'
21-22	N 90°00' E	319'
22-23	N 75°55' E	351'
23-24	N 77°37' E	750'
24-25	S 18°00' W	675'
25-26	N 58°00' E	165'
27-28	S 13°30' E	90'
29-30	N 08°00' E	286'
30-31	N 27°00' E	290'
31-32	S 53°30' E	910'
33-34	N 11°20' W	758'
34-35	S 77°30' E	559'
35-36	N 05°00' E	417'
36-37	S 85°15' E	585'
37-38	N 47°30' E	1110'
38-39	S 18°30' E	810'
39-40	S 31°00' W	570'
40-41	S 32°30' W	340'
42-43	N 45°15' E	427'
43-44	S 59°00' E	555'
44-45	S 20°15' E	16'
46-47	N 31°29' W	98'
47-48	N 47°32' E	708'
48-49	N 64°30' W	385'
49-50	S 42°30' W	220'
50-51	N 84°00' W	280'
51-52	S 74°00' W	150'
52-53	N 24°00' E	415'
53-54	N 54°00' E	490'
54-55	N 42°00' E	135'
55-56	N 50°00' E	800'
56-57	S 73°00' W	825'
57-58	N 70°30' W	570'
58-59	N 57°00' E	945'
59-60	N 22°00' W	85'
60-61	N 86°00' W	620'
61-62	N 12°00' E	215'
62-63	N 81°00' W	375'
63-64	N 02°00' W	515'
64-65	N 77°00' E	520'
65-66	S 67°00' E	255'
66-67	N 24°30' E	390'
67-68	N 36°30' W	305'
68-69	N 68°00' E	730'
69-70	N 84°00' W	1730'
70-71	N 45°00' E	515'
71-72	N 21°30' W	108'
72-73	S 86°15' W	349'
73-74	N 13°45' W	280'
74-75	N 42°00' E	430'
75-76	N 21°30' W	40'
76-77	S 82°00' W	715'
77-78	S 46°30' E	330'
78-79	S 14°00' W	330'
79-80	N 63°08' W	615'
80-81	S 16°30' W	240'
81-82	S 71°30' E	330'
82-83	S 12°30' E	845'
83-84	N 65°45' W	560'
84-85	S 02°00' W	1035'
85-86	N 85°30' W	1149'
86-87	N 51°13' E	617'
87-88	N 02°00' W	430'
88-89	N 41°00' W	330'
89-90	N 18°00' E	580'
90-91	S 72°00' W	580'
91-92	S 05°00' W	175'
92-93	S 57°00' W	935'
93-94	S 98°30' W	825'
94-95	N 71°00' W	720'
95-96	N 82°30' E	810'
96-97	N 38°45' E	850'
97-98	N 10°30' W	125'
98-99	S 73°30' W	660'
99-100	N 48°00' W	580'
100-101	N 26°00' E	250'
101-102	S 70°30' E	360'
102-103	N 75°00' E	300'
103-104	N 43°00' W	610'
104-105	N 26°00' E	265'
105-106	S 72°00' E	490'



**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 (NAD 83) (INTERNATIONAL FOOT).

VERTICAL DATUM BASED ON NAVD83 (FEET).

TO CONVERT FROM S.C.E. & G. PLANT DATA (FEET) TO NAVD83, ADD +0.5'. THE PROJECT BOUNDARY LINES IS DERIVED 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 CONTOURS WERE PROVIDED BY S.C.E. & G. AND MAPPED BY ORDIS, INC.

STEREOCORRELATION PROVIDED IN ACCORDANCE WITH NATIONAL MAP ACCURACY STANDARDS. AERIAL PHOTOGRAPHS WERE FLOWN AT A SCALE APPROXIMATELY 1:20000.

I, GUYARD SHERMAN, A PROFESSIONAL SOUTH CAROLINA PHOTOGRAMMETRIC SURVEYOR/MAPPER HAVE REVIEWED THE LAKE MURRAY PROJECT MAPS, THE PLANIMETRIC AND CONTOUR SHOWN ON SAID MAPS ARE IN ACCORDANCE WITH THE NATIONAL MAP ACCURACY STANDARDS FOR THE SCALE OF 1"=100' AND WERE PROVIDED USING PHOTOGRAMMETRIC METHODS UNDER MY STRICT SUPERVISION. ALL WORK IS BASED ON NAAD83/2011 SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM (INTERNATIONAL FOOT) AND THE VERTICAL DATUM IS NAVD83 FEET.

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

I, GUY DAVIS, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF SOUTH CAROLINA P.L.S. 13163, HAVE SUPERVISED THIS PORTION OF THE LAKE MURRAY PROJECT BOUNDARY SHOWN HEREIN. THE LICENSEE REVIEWED AND RECORDED THIS PORTION OF BOUNDARY PLANNING STATEMENTS OVER THE LANDS SHOWN ON THIS MAP THAT ARE SHOWN THE PROJECT BOUNDARY. THE PROJECT BOUNDARY LINES THAT ARE NOT CONTOUR LINES WERE BASED ON S.C.E. & G. SURVEYS AND RECORDED SURVEYS AND DEEDS OF RECORD.

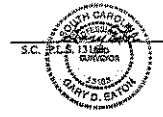


EXHIBIT G SHEET G-18

DETAIL MAP OF PROJECT AREA  
SHEET 18 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