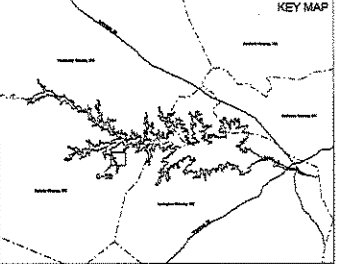


Project Boundary Line Traverse

From - To	Bearing	Distance
0-1	N 33°00' W	449'
1-2	S 54°00' W	640'
2-3	N 19°00' E	779'
3-4	N 43°00' W	940'
4-5	N 31°58' W	633'
5-6	N 20°00' W	888'
6-7	S 52°00' W	1224'
7-8	N 17°00' E	680'
8-9	N 66°30' E	510'
9-10	N 32°00' W	915'
10-11	S 60°00' W	600'
11-12	N 22°00' E	550'
12-13	N 32°00' W	530'
13-14	N 18°00' E	250'
14-15	S 83°30' W	1102'
15-16	N 38°35' E	739'
16-17	S 85°04' W	592'
17-18	N 41°51' E	739'
18-19	N 12°00' W	625'
19-20	S 70°10' W	150'
20-21	N 25°00' W	370'
21-22	S 68°00' W	201'
22-23	N 16°30' E	798'
23-24	N 88°05' W	227'
24-25	S 76°30' E	1457'
25-26	S 68°00' W	420'
26-27	N 89°45' W	928'
27-28	S 34°00' W	178'
28-29	S 69°00' E	838'
29-30	S 14°30' E	936'
30-31	S 55°00' E	270'
31-32	S 83°30' E	270'
32-33	S 12°00' E	657'
33-34	S 47°00' W	389'
34-35	S 19°30' E	830'
35-36	N 62°15' E	580'
36-37	S 52°15' E	510'
37-38	N 48°30' E	710'
38-39	S 88°00' E	370'
39-40	S 23°00' E	190'
40-41	S 58°00' W	1050'
41-42	N 83°00' W	626'
42-43	N 25°00' W	224'
43-44	S 26°30' E	519'
44-45	N 89°00' E	573'
45-46	S 11°00' E	280'
46-47	N 80°45' E	60'
47-48	S 04°00' E	351'
48-49	S 41°00' E	563'
49-50	S 33°00' W	220'
50-51	S 28°00' E	307'
51-52	N 65°32' E	350'
52-53	S 30°01' E	431'
53-54	S 35°00' W	459'
54-55	S 40°00' E	997'
55-56	N 30°00' E	680'
56-57	S 16°00' E	675'
57-58	S 08°00' W	760'
58-59	S 77°00' E	350'
59-60	S 13°00' E	220'
60-61	S 40°00' W	230'
61-62	S 43°00' E	250'
62-63	N 50°00' E	415'
63-64	S 78°00' E	245'
64-65	S 50°00' W	560'
65-66	S 18°00' E	12'



LEGEND

- Railroad
- Pipeline
- Transmission line
- Road
- Project Boundary Line
- Maximum Normal Operating Level (MNOL)
- 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 8485/2001 (INTERNATIONAL FOOT).

VERTICAL DATUM BASED ON NAVD83 (FEET).

TO CONVERT FROM S.C.E. & G. PLANT DATUM (PD) TO NAVD83 AND -01.5', 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 CONTROL WERE PROVIDED BY S.C.E. & G. AND MAPPED BY GSD&S, INC.

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

I, GERRARD GERRARD, A PROFESSIONAL SOUTH CAROLINA PHOTOGRAMMETRIC SURVEYOR/HAVES REVIEWED THE LAKE MURRAY PROJECT MAPS. THE PLANIMETRIC AND CONTIGUOUS 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 8485/2001 SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM (INTERNATIONAL FOOT) AND THE VERTICAL DATUM IS NAVD83 (FEET).

THIS DOCUMENT WAS ORIGINALLY ISSUED AND SEALED BY GERRARD GERRARD, S-24203, ON JULY 2, 2009. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.

I, GARY DIXON, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF SOUTH CAROLINA P.S.S. 13163, HAVE REVIEWED THIS PORTION OF THE LAKE MURRAY PROJECT BOUNDARY SHOWN HEREIN. THIS LICENSEE EITHER OWNS IN THE WHOLE OR POSSESSES PLURAL EASMENTS OVER THE LANDS SHOWN ON THIS MAP THAT ARE INSIDE THE PROJECT BOUNDARY. THE PROJECT BOUNDARY LINES THAT ARE NOT SURVEY LINES WERE BASED ON S.C.E. & G. SURVEYS AND RECORDED SURVEYS AND DEEDS OF RECORD.

EXHIBIT G SHEET G-58

DETAIL MAP OF PROJECT AREA
SHEET 58 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