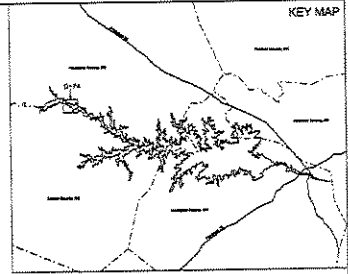
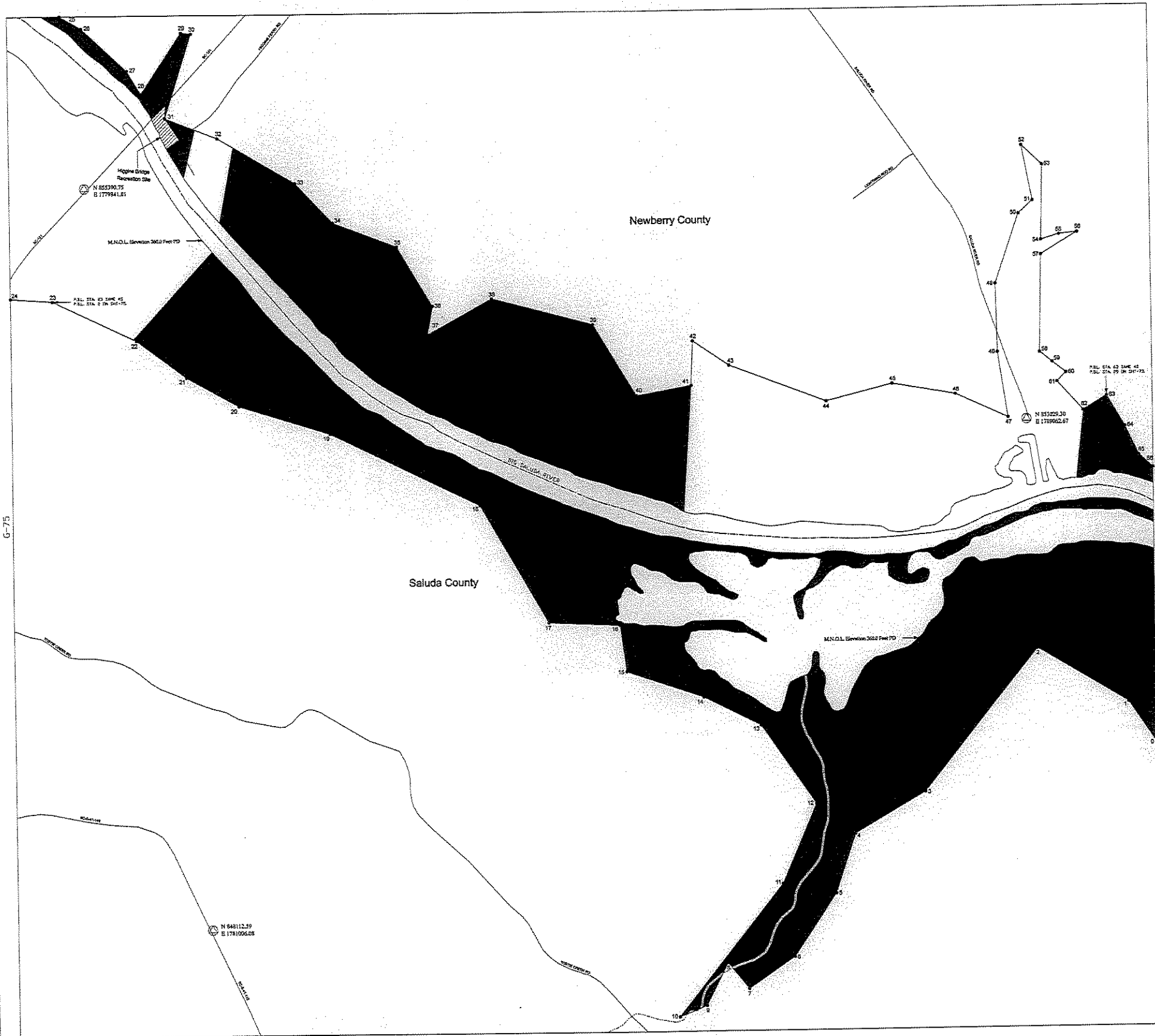


Project Boundary Line Traverse

From - To	Bearing	Distance
0-1	N 33°45' W	482'
1-2	N 59°00' W	1040'
2-3	S 39°00' W	1790'
3-4	S 60°00' W	800'
4-5	S 19°00' W	615'
5-6	S 34°00' W	750'
6-7	S 55°30' W	550'
7-8	N 38°30' W	330'
8-9	S 27°00' W	470'
9-10	S 68°00' W	280'
10-11	N 38°30' E	1565'
11-12	N 23°30' E	850'
12-13	N 34°30' W	940'
13-14	N 63°15' W	625'
14-15	N 71°00' W	785'
15-16	N 07°30' W	460'
16-17	N 87°25' W	700'
17-18	N 29°45' W	1330'
18-19	N 64°00' W	1625'
19-20	N 72°30' W	930'
20-21	N 80°50' W	583'
21-22	N 53°00' W	610'
22-23	N 64°22' W	910'
23-24	N 85°52' W	412'
25-26	S 60°00' E	244'
26-27	S 47°00' E	605'
27-28	S 31°00' E	285'
28-29	N 34°00' E	715'
29-30	S 64°40' E	100'
30-31	S 18°00' W	865'
31-32	S 08°54' E	548'
32-33	S 59°30' E	875'
33-34	S 43°00' E	536'
34-35	S 69°00' E	666'
35-36	S 30°30' E	681'
36-37	S 10°30' W	285'
37-38	N 61°00' E	720'
38-39	S 75°00' E	1020'
39-40	S 31°00' E	820'
40-41	N 80°00' E	545'
41-42	N 02°38' E	437'
42-43	S 55°30' E	430'
43-44	S 69°00' E	1020'
44-45	N 76°00' E	674'
45-46	S 80°00' E	630'
46-47	S 65°30' E	570'
47-48	N 08°30' W	648'
48-49	N 01°00' W	670'
49-50	N 19°00' E	725'
50-51	N 48°00' E	190'
51-52	N 11°00' W	550'
52-53	S 46°30' E	280'
53-54	S 01°30' W	735'
54-55	N 73°00' E	185'
55-56	N 84°00' E	180'
56-57	S 59°00' W	420'
57-58	S 01°30' W	957'
58-59	S 51°30' E	158'
59-60	S 51°30' E	170'
60-61	S 45°00' W	125'
61-62	S 42°00' E	380'
62-63	N 59°00' E	270'
63-64	S 30°30' E	350'
64-65	S 25°30' E	310'
65-66	S 47°30' E	187'



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 CONVERT FROM U.S.C.E. & G. PLANT DATUM (PD) TO NAVD83 OR ADD -01.3', THE PROJECT BOUNDARY HEREIN IS REFERRED BACK TO U.S.C.E. & G. SURVEY AND RECORDS SURVEY AND DEEDS OF RECORD UNLESS OTHERWISE NOTED. ALL AREAS OF THE PROJECT BOUNDARY THAT ARE ELEVATION CONTROLLED WERE PROVIDED BY U.S.C.E. & G. AND MARKED BY CROSS, ETC.

STEREORESPONSE PROCESS IN ACCORDANCE WITH NATIONAL MAP ACCURACY STANDARDS. AERIAL PHOTOGRAPHY WAS PLANNED AT A SCALE APPROXIMATELY 1 INCH = 500 FEET.

I, GERRARD BERNALDE, A PROFESSIONAL SOUTH CAROLINA PHOTOGRAMMETRIC SURVEYOR/ANALYST HAVE REVIEWED THE LAKE MURRAY PROJECT MAPS, THE PLANIMETRIC AND CONTROLLED SHOW 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 BERNALDE, L-14133, ON JULY 2, 2009. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.

I, GRAY EATON, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF SOUTH CAROLINA P.L.S. 11123, HAVE REVIEWED THE INTERIOR OF THE LAKE MURRAY PROJECT BOUNDARY SHOWN HEREIN. THE LICENSEE EITHER OWNS IN THE SIMPLE OR JOINT TENANT OR JOINT TENANTS OVER THE LANDS SHOWN ON THIS MAP THAT ARE INSIDE THE PROJECT BOUNDARY. THE PROJECT BOUNDARY LINES THAT ARE NOT CONTROL LINES WERE BASED ON U.S.C.E. & G. SURVEY AND RECORDS SURVEY AND DEEDS OF RECORD.



EXHIBIT G SHEET G-74

DETAIL MAP OF PROJECT AREA
SHEET 74 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