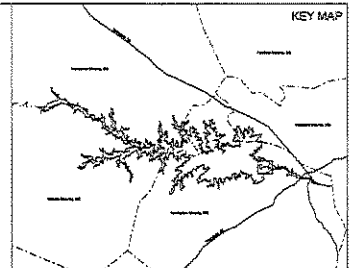
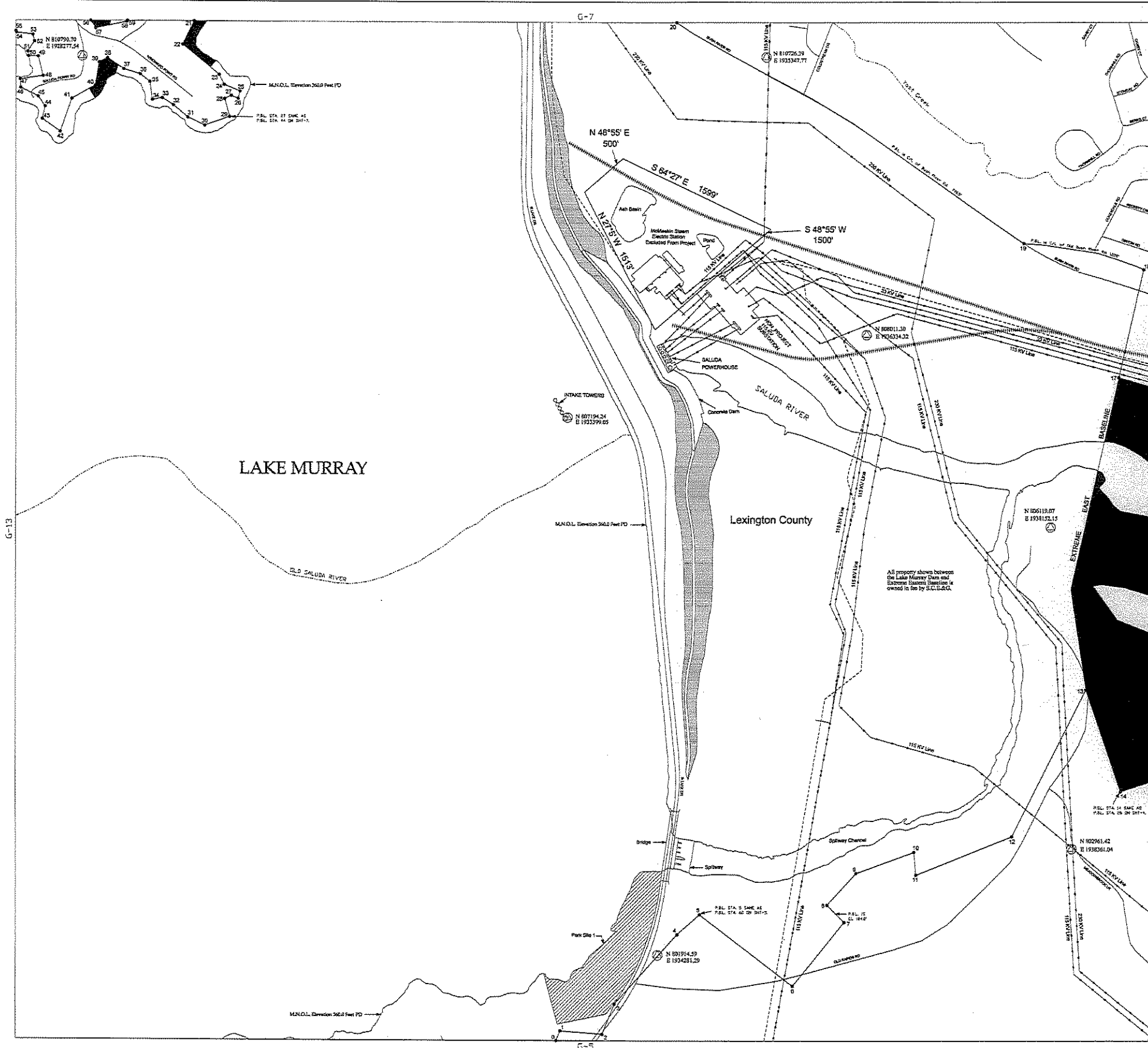


Project Boundary Line Traverse

From - To	Bearing	Distance
0-1	N 22°00' E	105'
1-2	S 85°30' E	413'
2-3	N 22°00' E	324'
3-4	N 41°30' E	919'
4-5	N 48°00' E	297'
5-6	S 52°00' E	1152'
6-7	N 39°00' E	815'
7-8	N 45°00' W	240'
8-9	N 43°01' E	423'
9-10	N 70°00' E	609'
10-11	S 04°30' E	225'
11-12	N 68°20' E	1020'
12-13	N 27°00' E	1620'
13-14	S 19°00' E	1080'
14-15	N 72°00' E	347'
16-17	N 74°12' W	363'
17-18	N 13°04' E	1091'
18-19	C/L of Rd	1220'
19-20	C/L of Rd	4042'
21-22	S 26°37' W	258'
22-23	S 51°08' E	465'
23-24	S 25°58' E	109'
24-25	S 67°41' E	169'
25-26	S 14°35' W	75'
26-27	N 66°25' W	74'
27-28	S 63°35' W	72'
28-29	S 15°25' E	180'
29-30	S 70°30' W	280'
30-31	N 64°50' W	185'
31-32	N 50°40' W	186'
32-33	N 57°30' W	127'
33-34	S 81°03' W	99'
34-35	N 08°10' W	175'
35-36	N 51°10' W	120'
36-37	N 73°10' W	168'
37-38	N 56°00' W	194'
38-39	S 62°17' W	93'
39-40	S 09°59' W	230'
40-41	S 60°18' W	264'
41-42	S 19°25' W	342'
42-43	N 55°00' W	217'
43-44	N 13°10' E	124'
44-45	N 34°50' W	119'
45-46	N 63°45' W	193'
46-47	N 03°20' W	83'
47-48	N 81°50' E	228'
48-49	N 13°45' W	197'
49-50	N 89°30' W	86'
50-51	N 08°45' W	47'
51-52	N 33°15' E	120'
52-53	N 13°45' W	67'
53-54	N 82°45' W	165'
54-55	N 16°10' W	17'
56-57	S 32°23' E	90'
57-58	N 77°42' E	313'
58-59	N 39°42' E	12'



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 HARS/2001 (INTERNATIONAL FOOT).

VERTICAL DATUM BASED ON NAVD83 (FEET).

TO CONVERT FROM S.C.E. & G. PLANT DATUM (PD) TO NAVD83 ADD -21.31'. THE PROJECT BOUNDARY NUMBER IS DEFINED BASED ON S.C.E. & G. SURVEYS AND RECORDS 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 GRESS, INC.

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

J. GERHARD BEHNHALEZ, A PROFESSIONAL SOUTH CAROLINA PHOTOGRAMMETRIC SURVEYOR/MAPPER, HAS REVIEWED THE LAKE MURRAY PROJECT MAPS. THE PLANIMETRIC AND CONTOUR DATA SHOWN ON SAID MAPS ARE IN ACCORDANCE WITH THE NATIONAL MAP ACCURACY STANDARDS FOR THE SCALE OF 1"=100' AND WERE PRODUCED USING PHOTOGRAMMETRIC METHOD UNDER THE DIRECT SUPERVISION. ALL WORK IS BASED ON HARS/2001 SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM (INTERNATIONAL FOOT) AND THE VERTICAL DATUM IS NAVD83 (FEET).

THIS DOCUMENT WAS ORIGINALLY ISSUED AND SEALED BY GERHARD BEHNHALEZ, 1-24-05, ON JULY 2, 2004. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED RECORD.

J. GARY EATON, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF SOUTH CAROLINA P.L.S. 13163, HAS REVIEWED THIS PORTION OF THE LAKE MURRAY PROJECT BOUNDARY SURVEY HEREIN. THE LICENSEE EITHER OWNS IN FEE SIMPLE OR POSSESSES PLANS OR RECORDS OVER THE LANDS SHOWN ON THIS MAP THAT ARE INSIDE THE PROJECT BOUNDARY. THE PROJECT BOUNDARY LINES THAT ARE NOT CONTOUR LINES WERE BASED ON S.C.E. & G. SURVEYS AND RECORDS SURVEYS AND DEEDS OF RECORD.



EXHIBIT G SHEET G-6

DETAIL MAP OF PROJECT AREA
SHEET 6 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