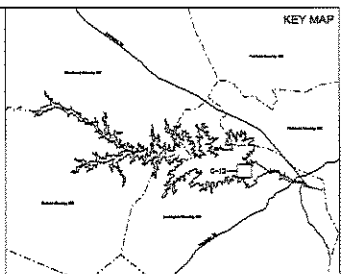
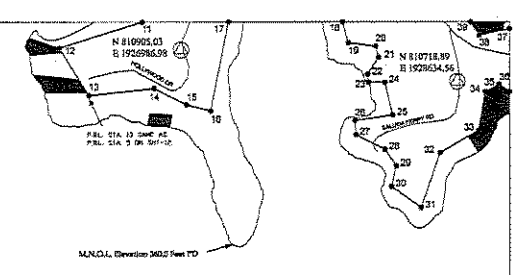
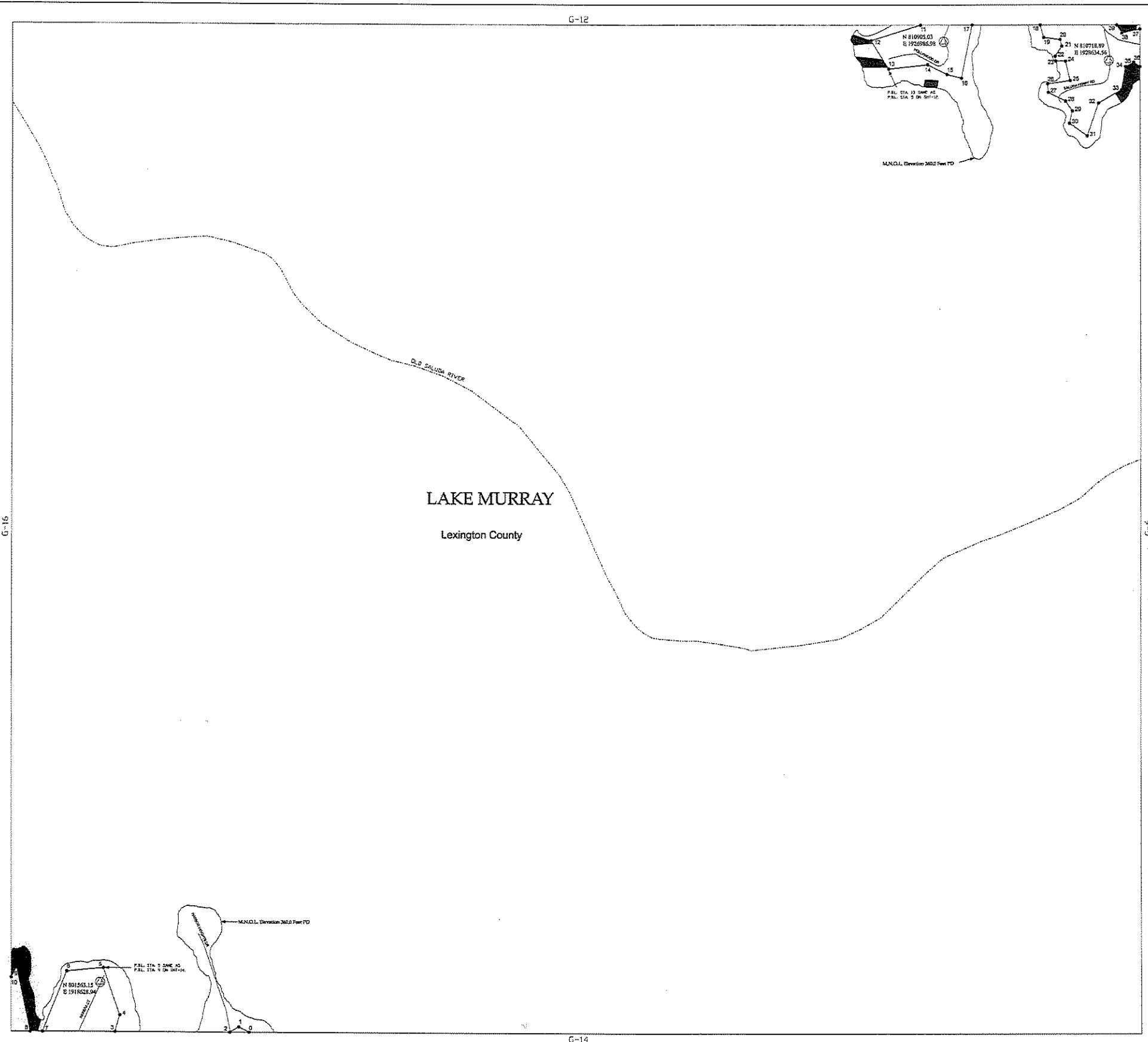


**Project Boundary Line Traverse**

From - To	Bearing	Distance
0-1	N 82°30' W	114'
1-2	S 58°45' W	105'
3-4	N 15°30' E	173'
4-5	N 19°00' W	500'
5-6	S 84°30' W	382'
6-7	S 21°45' W	651'
8-9	N 12°00' W	655'
9-10	S 29°30' W	113'
11-12	S 72°52' W	517'
12-13	S 32°08' E	330'
13-14	N 83°52' E	390'
14-15	S 63°30' E	215'
15-16	S 75°31' E	148'
16-17	N 11°27' E	534'
18-19	S 16°10' E	128'
19-20	S 82°45' E	165'
20-21	S 13°45' E	67'
21-22	S 33°15' W	120'
22-23	S 08°45' E	47'
23-24	S 89°30' E	96'
24-25	S 13°45' E	197'
25-26	S 81°50' W	228'
26-27	S 03°20' E	83'
27-28	S 63°45' E	193'
28-29	S 34°50' E	119'
29-30	S 13°10' W	124'
30-31	S 55°00' E	217'
31-32	N 19°25' E	342'
32-33	N 60°18' E	264'
33-34	N 09°59' E	230'
34-35	N 62°17' E	93'
35-36	S 56°00' E	75'
37-38	S 77°42' W	163'
38-39	N 32°23' W	95'



**LEGEND**

- Railroad
- Pipeline
- Transmission Line
- Road
- Project Boundary Line
- Maximum Normal Operating Level (MNOL)
- Stream
- County Boundary
- Property owned in Fee by SCE & G
- ▨ Recreation areas owned in Fee by SCE & 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 S.C.E. & G. PLANT DATA (FD) TO NAVD83 ADD -01.5'. THE PROJECT BOUNDARY HEREIN 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 CONTROLLED WERE PROVIDED BY S.C.E. & G. AND MARKED BY CROSS-TIES.

STEREOREGISTRATION PROCEDURE IN ACCORDANCE WITH NATIONAL MAP ACCURACY STANDARDS. AERIAL PHOTOGRAPHY WAS FLOWN AT A SCALE APPROXIMATELY 1:2000 - SOURCE.

J. GERARD SENNALE, A PROFESSIONAL SOUTH CAROLINA PHOTOGRAMMETRIC SURVEYOR/MAPPER HAS REVIEWED THE LAKE MURRAY PROJECT MAPS. THE PLANIMETRIC AND COMPOUND ERROR 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 GERARD SENNALE, 2-26-02, ON MAY 2, 2008. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.

J. GARY RAYNE, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF SOUTH CAROLINA P.L.L.C. 13163, HAS REVIEWED THIS PORTION OF THE LAKE MURRAY PROJECT BOUNDARY SHOWN HEREIN. THE LICENSEE EITHER OWNS IN FEE SIMPLE OR POSSESSES FORTWENTY-EIGHT PERCENT (78%) OF THE LAND SHOWN ON THIS MAP THAT ARE INSIDE THE PROJECT BOUNDARY. THE PROJECT BOUNDARY LINES THAT ARE NOT CONTROL LINES WERE BASED ON S.C.E. & G. SURVEYS AND RECORDS SURVEYS AND DEEDS OF RECORD.



EXHIBIT G SHEET G-13

DETAIL MAP OF PROJECT AREA  
SHEET 13 OF 77  
SALUDA HYDROELECTRIC PROJECT NO. 516  
SOUTH CAROLINA ELECTRIC & GAS COMPANY.

SCALE: 1 INCH = 400 FEET

DATE: AUGUST 2008

