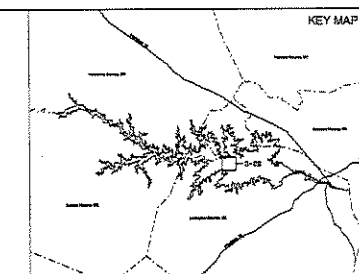
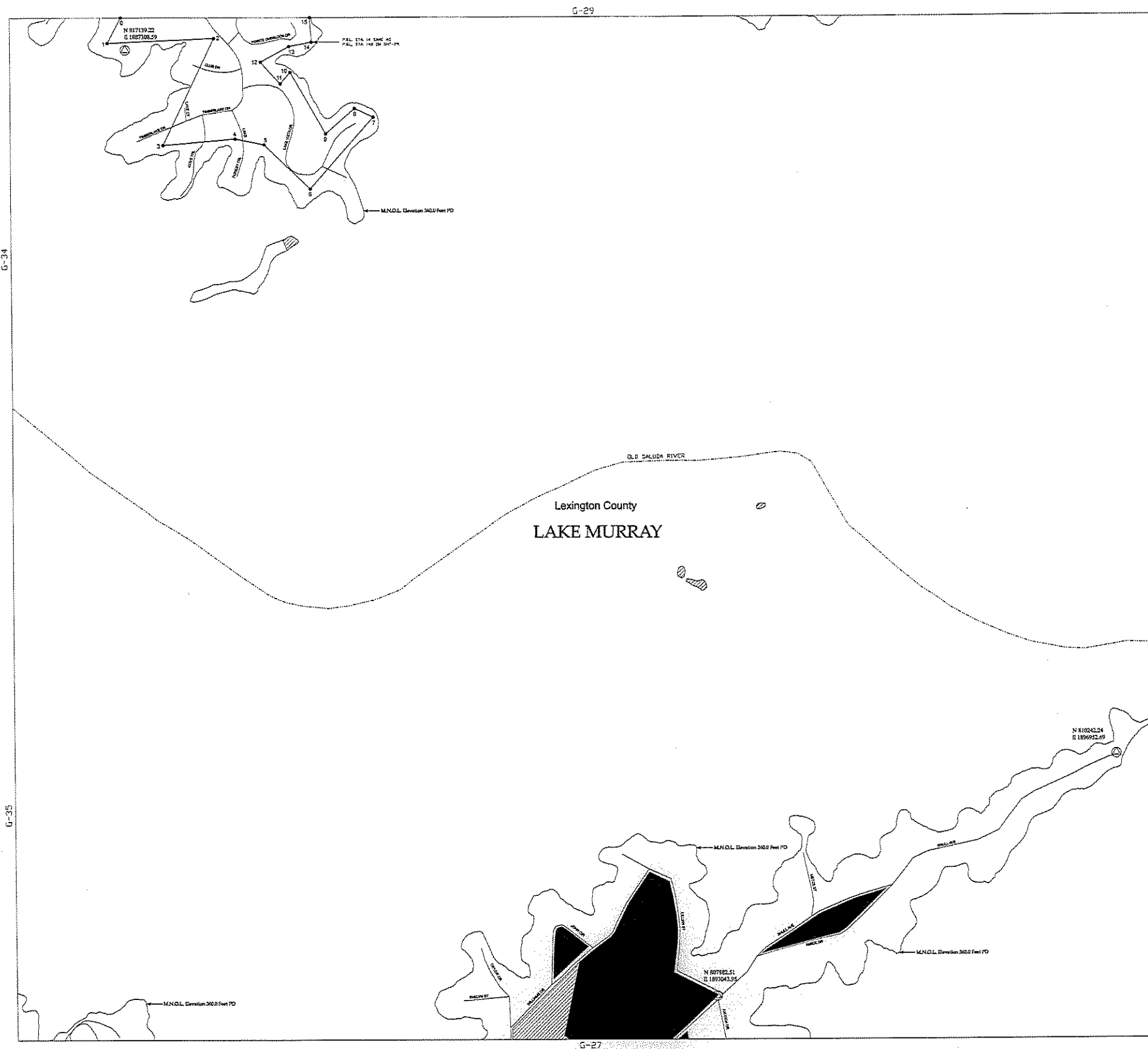


Project Boundary Line Traverse

| From - To | Bearing | Distance |
|-----------|------------|----------|
| 0-1 | S 26°00' W | 281' |
| 1-2 | N 87°30' E | 1048' |
| 2-3 | S 26°00' W | 1155' |
| 3-4 | N 85°00' E | 711' |
| 4-5 | S 78°52' E | 291' |
| 5-6 | S 46°20' E | 624' |
| 6-7 | N 41°42' E | 931' |
| 7-8 | N 65°06' W | 200' |
| 8-9 | S 49°00' W | 375' |
| 9-10 | N 30°00' W | 691' |
| 10-11 | S 41°30' W | 150' |
| 11-12 | N 42°00' W | 286' |
| 12-13 | N 61°35' E | 319' |
| 13-14 | N 79°17' E | 225' |
| 14-15 | N 03°43' W | 240' |



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 SCE & G
- ▨ Recreation areas owned in fee by SCE & G

HORIZONTAL DATUM BASED ON THE SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM (NAD83/1983) (INTERNATIONAL FOOT).

VERTICAL DATUM BASED ON NAVORS (FEET).

TO CONVERT FROM S.C.E. & G. STAFF DATUM (70) TO NAVORS BE ADD -0.15'. THE PROJECT BOUNDARY SERIES IS DERIVED BASED ON R.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 ORSIS, INC.

STEREOREDUCTION PROCESS IN ACCORDANCE WITH NATIONAL MAP ACCURACY STANDARDS. AERIAL PHOTOGRAPHY WAS PLANNED AT A SCALE APPROXIMATELY 1 INCH = 100 FEET.

I, GERHARD SERRALLE, A PROFESSIONAL SOUTH CAROLINA PHOTOGRAMMETRIC SURVEYOR/MAPPER HAVE REVIEWED THE LAKE MURRAY PROJECT MAPS. THE PLANIMETRIC AND CONTOUR SOUNDS ON GRID MAPS AND 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 RECORDS/DEEDS SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM (INTERNATIONAL FOOT) AND THE VERTICAL DATUM IS NAVORS (FEET).

THIS DOCUMENT WAS ORIGINALLY ISSUED AND SEALED BY GERHARD SERRALLE, L-24635, ON JULY 2, 2000. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.

I, GARY EATON, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF SOUTH CAROLINA P.L.S. 13112, HAVE REVIEWED THIS PORTION OF THE LAKE MURRAY PROJECT BOUNDARY SHOWN HEREIN. THE BOUNDARY SERIES OWNS IN FEE SIMPLE OR POSSIBLE PLANNED EASEMENTS OVER THE LANDS SHOWN ON THIS MAP THAT ARE WITHIN 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.

(Professional Seal of Gary Eaton, S.C. License 13112, State of South Carolina)

EXHIBIT G SHEET G-28

DETAIL MAP OF PROJECT AREA
SHEET 28 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