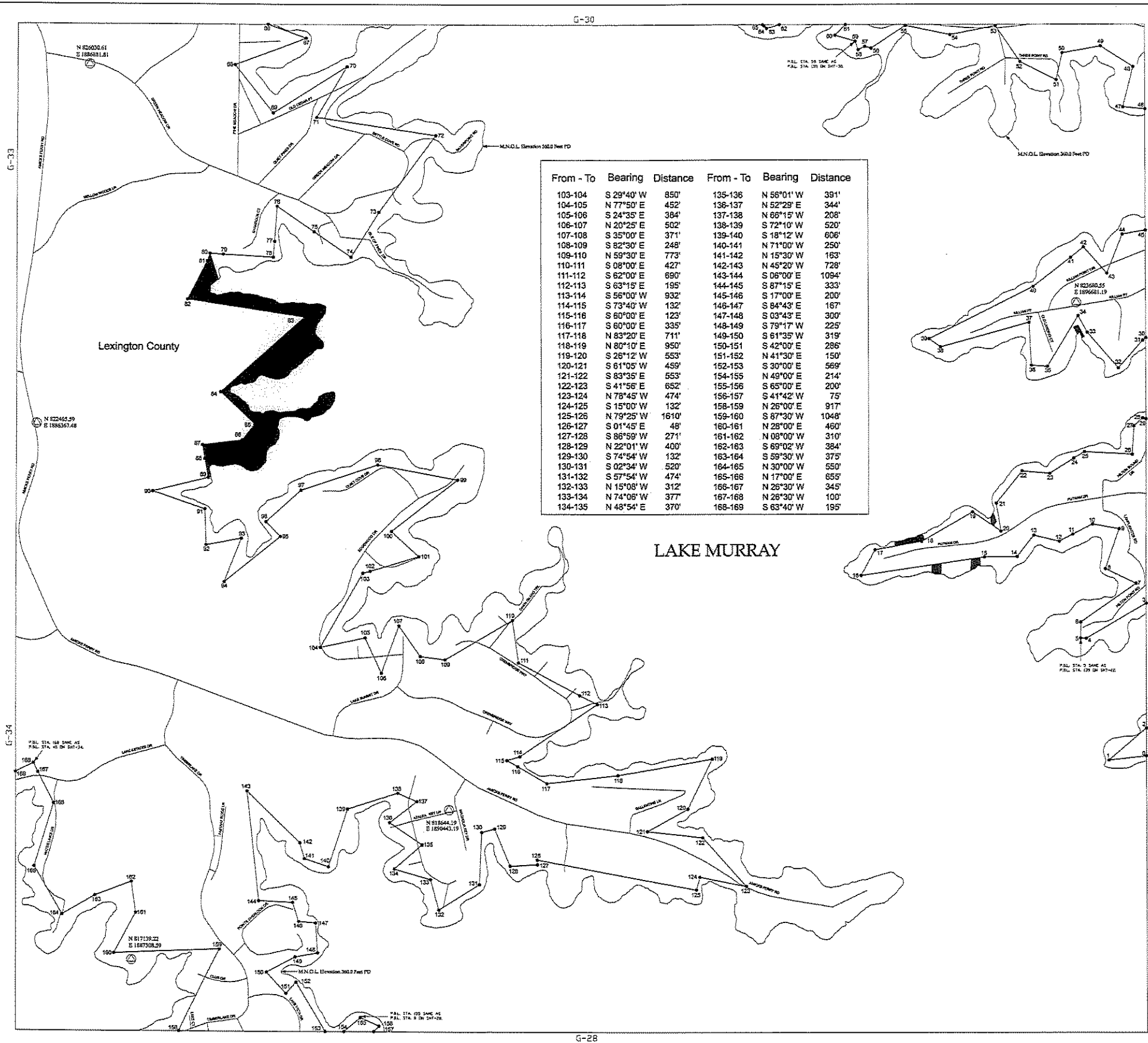


**Project Boundary Line Traverse**

From - To	Bearing	Distance
0-1	S 63°45' W	374'
1-2	N 49°25' E	489'
2-3	S 59°35' W	689'
3-4	N 87°00' W	55'
4-5	N 00°30' E	159'
5-6	N 55°00' E	669'
6-7	N 64°30' W	337'
7-8	N 19°00' E	418'
8-9	N 80°00' W	268'
9-10	S 63°00' W	220'
10-11	S 62°00' W	150'
11-12	N 78°30' W	260'
12-13	S 38°00' W	268'
13-14	S 89°30' W	326'
14-15	S 81°30' W	1240'
15-16	N 28°30' E	290'
16-17	N 80°00' E	470'
17-18	N 60°00' E	585'
18-19	S 56°00' E	340'
19-20	N 09°30' W	290'
20-21	N 39°00' E	410'
21-22	S 85°00' E	275'
22-23	N 57°45' E	280'
23-24	N 59°00' E	125'
24-25	S 87°00' E	473'
25-26	N 03°30' E	280'
26-27	N 47°30' E	120'
27-28	S 72°10' E	33'
28-29	S 49°30' W	39'
29-30	S 41°17' W	388'
30-31	N 40°55' W	470'
31-32	N 28°33' W	188'
32-33	S 31°00' W	590'
33-34	N 86°00' W	160'
34-35	N 03°00' W	430'
35-36	S 74°30' W	915'
36-37	N 54°00' W	140'
37-38	N 63°30' E	1160'
38-39	N 52°00' E	470'
39-40	N 51°00' E	165'
40-41	S 41°30' E	350'
41-42	N 21°30' E	419'
42-43	N 80°00' E	233'
43-44	N 85°00' W	219'
44-45	N 14°30' E	410'
45-46	N 57°53' W	381'
46-47	S 80°00' W	385'
47-48	N 63°30' W	402'
48-49	N 34°30' W	430'
49-50	S 79°00' W	460'
50-51	N 78°30' W	453'
51-52	S 57°00' W	408'
52-53	N 74°00' W	68'
53-54	S 62°15' W	72'
54-55	N 19°45' W	90'
55-56	N 73°33' W	208'
56-57	N 44°30' E	147'
57-58	S 73°30' W	133'
58-59	N 46°00' W	35'
59-60	N 46°00' W	20'
60-61	S 70°15' E	402'
61-62	S 69°30' W	752'
62-63	S 38°30' E	805'
63-64	N 58°00' E	885'
64-65	S 31°00' W	583'
65-66	S 81°30' E	1196'
66-67	S 36°45' W	947'
67-68	S 31°36' W	523'
68-69	N 55°30' W	445'
69-70	N 55°30' W	445'
70-71	S 04°00' W	350'
71-72	S 04°45' W	158'
72-73	N 86°45' W	495'
73-74	N 86°35' W	130'
74-75	S 20°00' W	80'
75-76	S 27°00' W	430'
76-77	S 81°30' E	1168'
77-78	S 47°53' W	1116'
78-79	S 48°30' E	465'
79-80	S 38°00' W	200'
80-81	S 82°50' W	395'
81-82	S 10°00' E	141'
82-83	S 10°27' E	189'
83-84	S 75°00' W	568'
84-85	S 71°20' E	547'
85-86	S 02°15' E	354'
86-87	N 79°05' E	353'
87-88	S 21°20' W	465'
88-89	N 50°45' E	715'
89-90	N 44°25' W	204'
90-91	N 47°50' E	465'
91-92	N 71°30' E	800'
92-93	S 79°30' E	807'
93-94	S 52°10' W	835'
94-95	S 48°00' E	370'
95-96	S 73°05' W	505'
96-97	S 75°05' W	75'



From - To	Bearing	Distance	From - To	Bearing	Distance
103-104	S 29°40' W	850'	135-136	N 58°01' W	391'
104-105	N 77°50' E	452'	136-137	N 52°29' E	344'
105-106	S 24°35' E	384'	137-138	N 66°15' W	208'
106-107	N 20°25' E	502'	138-139	S 72°10' W	520'
107-108	S 35°00' E	371'	139-140	S 18°12' W	606'
108-109	S 82°30' E	248'	140-141	N 71°00' W	250'
109-110	N 59°30' E	773'	141-142	N 15°30' W	163'
110-111	S 08°00' E	427'	142-143	N 45°20' W	728'
111-112	S 62°00' E	690'	143-144	S 06°00' E	1094'
112-113	S 63°15' E	195'	144-145	S 87°15' E	333'
113-114	S 56°00' W	932'	145-146	S 17°00' E	200'
114-115	S 73°40' W	132'	146-147	S 84°43' E	167'
115-116	S 60°00' E	123'	147-148	S 03°43' E	300'
116-117	S 60°00' E	335'	148-149	S 79°17' W	225'
117-118	N 83°20' E	711'	149-150	S 61°35' W	319'
118-119	N 80°10' E	950'	150-151	S 42°00' E	286'
119-120	S 26°12' W	553'	151-152	N 41°30' E	150'
120-121	S 61°05' W	459'	152-153	S 30°00' E	569'
121-122	S 83°35' E	553'	154-155	N 49°00' E	214'
122-123	S 41°56' E	652'	155-156	S 65°00' E	200'
123-124	N 78°45' W	474'	156-157	S 41°42' W	75'
124-125	S 15°00' W	132'	158-159	N 26°00' E	917'
125-126	N 79°25' W	1610'	159-160	S 87°30' W	1048'
126-127	S 01°45' E	48'	160-161	N 28°00' E	460'
127-128	S 86°59' W	271'	161-162	N 08°00' W	310'
128-129	N 22°01' W	400'	162-163	S 69°02' W	384'
129-130	S 74°54' W	132'	163-164	S 59°30' W	375'
130-131	S 02°34' W	520'	164-165	N 30°00' W	550'
131-132	S 57°54' W	474'	165-166	N 17°00' E	655'
132-133	N 15°08' W	312'	166-167	N 26°30' W	345'
133-134	N 74°08' W	377'	167-168	N 26°30' W	100'
134-135	N 48°54' E	370'	168-169	S 63°40' W	195'

**KEY MAP**

**LEGEND**

- Railroad
- Pipeline
- Transmission line
- Road
- Project Boundary Line
- Maximum Normal Spawning Level (MNSL)
- 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 S.C.E. & G. PLANT DATUM (PD) TO NAVD 83 AND "01.31", THE PROJECT BOUNDARY BEARING IS DEFERRED 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 NOT CONTROL LINES WERE PROVIDED BY S.C.E. & G. AND WAVED BY DAVIS, INC.

STEREOCORRELATION PROCESSED IN ACCORDANCE WITH NATIONAL MAP ACCURACY STANDARDS. AERIAL PHOTOGRAPHY WAS FLOWN AT A SCALE APPROXIMATELY 3 INCH = 600 FEET.

I, GERARD SCHULZKE, A PROFESSIONAL SOUTH CAROLINA PHOTOGRAMMETRIC SURVEYOR/PHOTOPLOTTER, HAVE REVIEWED THE LARGE SCALE PROJECT MAPS, THE PLANIMETRIC AND CONTOUR SHOWN ON SAID MAPS AND IN ACCORDANCE WITH THE NATIONAL MAP ACCURACY STANDARDS FOR THE SCALE OF 1"=500' 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 SCHULZKE, 2-24-03, ON JULY 3, 2004. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.

I, DARY BAYON, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF SOUTH CAROLINA (P.L.S. 12143), HAVE REVIEWED FIELD PORTION OF THE LARGE SCALE PROJECT BOUNDARY SHOWN HEREIN. THE BEARING BEING SHOWN IN THE BOUNDARY IS PROPOSED TO BE PLACED BACKSIGHT 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 S.C.E. & G. SURVEYS AND RECORDED SURVEYS AND DEEDS OF RECORD.

**EXHIBIT G SHEET G-29**

DETAIL MAP OF PROJECT AREA  
SHEET 29 OF 77  
SALUDA HYDROELECTRIC PROJECT NO. 516  
SOUTH CAROLINA ELECTRIC & GAS COMPANY

SCALE: 1 INCH = 400 FEET

0 400 800 1,200  
FEET

DATE: AUGUST 2008