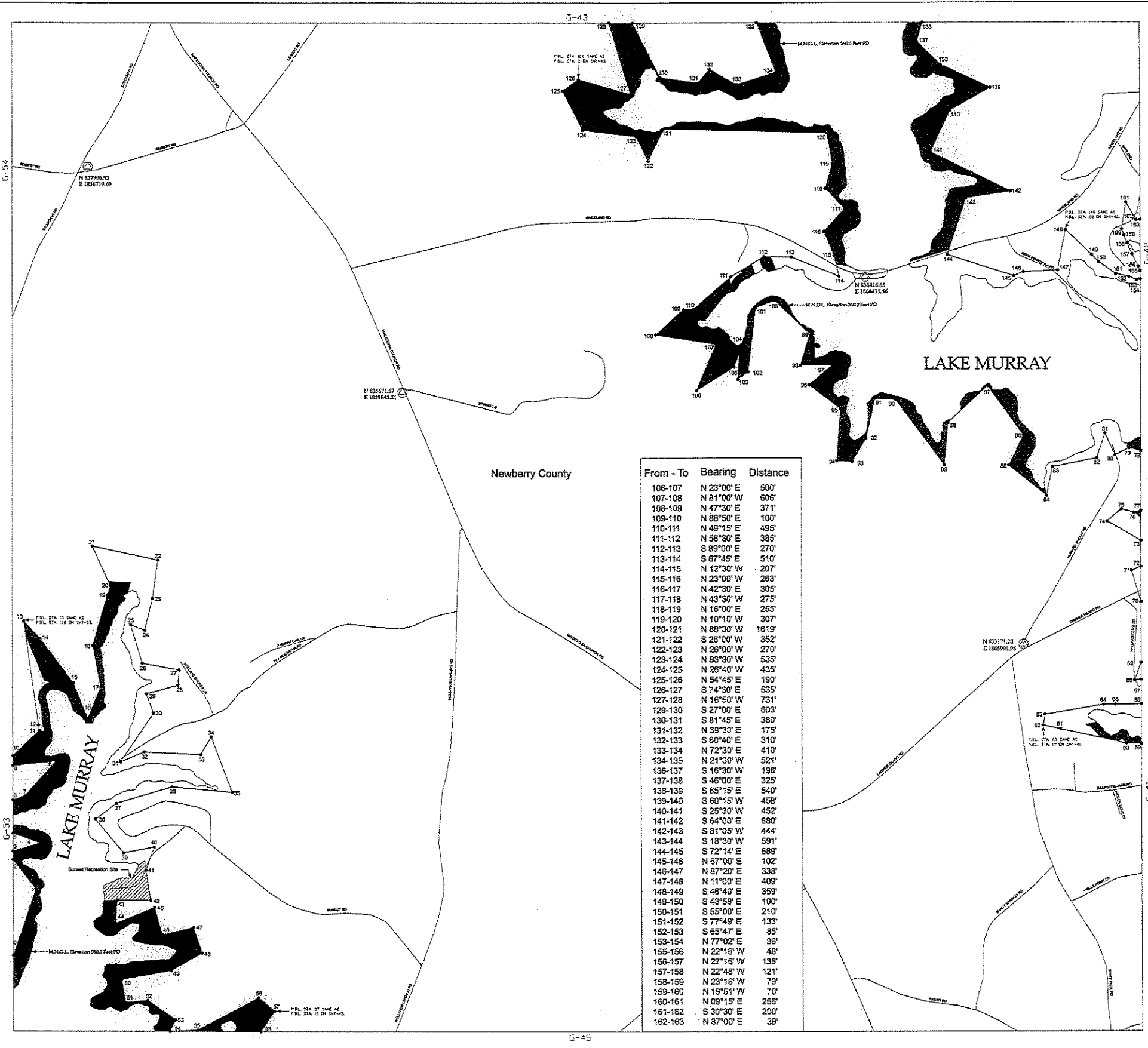
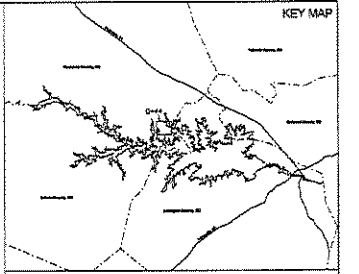


Project Boundary Line Traverse

From - To	Bearing	Distance
0-1	N 19°00' E	700'
1-2	N 38°00' W	370'
3-4	N 73°15' E	282'
4-5	N 70°30' W	287'
6-7	N 71°15' E	129'
7-8	N 41°45' E	465'
8-9	S 83°45' W	434'
10-11	N 46°30' E	367'
11-12	N 09°00' W	55'
12-13	N 08°00' W	1040'
13-14	S 43°00' E	240'
14-15	S 37°00' E	545'
15-16	S 22°00' E	381'
16-17	N 23°00' E	338'
17-18	N 10°50' W	420'
18-19	N 16°15' E	520'
19-20	N 17°00' E	100'
20-21	N 24°30' W	430'
21-22	S 78°00' E	865'
22-23	S 08°00' W	385'
23-24	S 14°00' W	325'
24-25	N 89°00' W	149'
25-26	S 16°30' E	396'
26-27	S 79°30' E	370'
27-28	S 04°00' W	150'
28-29	S 74°30' W	325'
29-30	S 20°00' E	205'
30-31	S 34°15' W	582'
31-32	N 67°30' E	255'
32-33	S 87°30' E	560'
33-34	N 31°00' E	205'
34-35	S 20°30' E	587'
35-36	N 85°00' W	600'
36-37	S 73°30' W	576'
37-38	S 53°00' W	260'
38-39	S 40°00' E	433'
39-40	N 79°30' E	308'
40-41	S 19°00' W	245'
41-42	S 08°32' E	300'
42-43	S 90°00' W	331'
43-44	S 04°15' W	234'
44-45	N 67°30' E	420'
45-46	S 15°00' E	285'
46-47	N 76°30' E	320'
47-48	S 18°30' E	270'
48-49	S 60°15' W	355'
49-50	S 80°00' W	500'
50-51	S 09°30' E	235'
51-52	N 84°30' E	220'
52-53	S 54°45' E	340'
53-54	S 27°30' W	130'
54-55	N 86°45' E	280'
55-56	N 81°45' E	686'
56-57	S 50°00' E	210'
57-58	S 34°00' W	248'
59-60	N 88°05' W	146'
60-61	N 77°35' W	675'
61-62	N 77°35' W	176'
62-63	N 10°30' E	108'
63-64	N 80°30' E	592'
64-65	N 89°30' E	115'
65-66	N 89°30' E	256'
67-68	S 86°00' W	63'
68-69	N 20°00' E	184'
70-71	N 16°45' W	322'
71-72	N 66°00' E	102'
73-74	N 60°00' W	387'
74-75	N 50°00' E	185'
75-76	S 75°08' E	130'
76-77	N 74°24' E	71'
78-79	N 74°44' W	118'
79-80	S 63°30' W	160'
80-81	N 24°42' W	240'
81-82	S 18°30' W	260'
82-83	S 79°00' W	450'
83-84	S 11°30' W	290'
84-85	N 51°00' W	475'
85-86	N 25°30' E	330'
86-87	N 35°30' W	605'
87-88	S 47°00' W	540'
88-89	S 05°00' W	420'
89-90	N 36°30' W	810'
90-91	N 87°30' W	205'
91-92	S 12°30' W	400'
92-93	S 31°00' W	270'
93-94	N 87°00' W	150'
94-95	N 04°00' E	515'
95-96	N 52°00' W	380'
96-97	N 49°30' E	300'
97-98	S 90°00' W	315'
98-99	N 17°00' E	323'
99-100	N 46°00' W	482'
100-101	S 89°00' W	203'
101-102	S 06°52' W	640'
102-103	S 53°30' W	125'
103-104	N 04°00' E	280'
104-105	S 21°50' W	150'
105-106	S 58°00' W	440'



From - To	Bearing	Distance
106-107	N 23°00' E	500'
107-108	N 81°00' W	606'
108-109	N 47°30' E	371'
109-110	N 88°50' E	100'
110-111	N 49°15' E	495'
111-112	N 58°30' E	385'
112-113	S 89°00' E	270'
113-114	S 67°45' E	510'
114-115	N 12°30' W	207'
115-116	N 23°00' W	263'
116-117	N 42°30' E	305'
117-118	N 43°30' W	275'
118-119	N 16°00' E	255'
119-120	N 10°10' W	307'
120-121	N 88°30' W	1619'
121-122	S 26°00' W	352'
122-123	N 26°00' W	270'
123-124	N 83°30' W	535'
124-125	N 28°40' W	435'
125-126	N 54°45' E	190'
126-127	S 74°30' E	535'
127-128	N 16°50' W	731'
129-130	S 27°00' E	603'
130-131	S 81°45' E	380'
131-132	N 38°30' E	173'
132-133	S 60°40' E	310'
133-134	N 72°30' E	410'
134-135	N 21°30' W	521'
136-137	S 16°30' W	196'
137-138	S 46°00' E	325'
138-139	S 65°15' E	540'
139-140	S 60°15' W	458'
140-141	S 25°30' W	452'
141-142	S 64°00' E	880'
142-143	S 81°05' W	444'
143-144	S 18°30' W	591'
144-145	S 72°14' E	689'
145-146	N 67°00' E	102'
146-147	N 87°20' E	338'
147-148	N 11°00' E	409'
148-149	S 46°40' E	359'
149-150	S 43°58' E	100'
150-151	S 55°00' E	210'
151-152	S 77°48' E	133'
152-153	S 65°47' E	85'
153-154	N 77°02' E	36'
155-156	N 22°16' W	48'
156-157	N 27°16' W	138'
157-158	N 22°48' W	121'
158-159	N 23°16' W	79'
159-160	N 19°51' W	70'
160-161	N 09°15' E	266'
161-162	S 30°30' E	200'
162-163	N 87°00' E	39'



LEGEND

- Railroad
- Pipeline
- Transmission line
- Road
- Project Boundary Line
- Maximum Normal Operating Level (MNOL)
- Stream
- County Boundary
- Property owned in fee by S.C.E. & G.
- ▨ Recreation areas owned in fee by S.C.E. & G.

HORIZONTAL DATUM BASIS OF THE SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM (NAD83/2011) (INTERNATIONAL FOOT).
 VERTICAL DATUM BASIS ON NAVD83 (FEET).
 TO CONVERT FROM S.C.E. & G. PLANT DATUM (PD) TO HAVES BE AND -02.5'. THE PROJECT BOUNDARY HEIGHT IS REFERRED BASED ON S.C.E. & G. SURVEYS AND RECORDS. SURVEYS AND RECORDS OF RECORD SHOULD OTHERWISE NOTED. ALL AREAS OF THE PROJECT BOUNDARY HEIGHT AND ELEVATION CONTROLS WERE PROVIDED BY S.C.E. & G. AND MAPPED BY CRGIS, INC.

SPHEROCYLINDRICAL PROJECTION IN ACCORDANCE WITH NATIONAL MAP ACTIVITY STANDARDS. AZIMUTH PROJECTIONS AND FLOW AT A SCALE APPROXIMATELY 1 INCH = 600 FEET.

I, GERRARD SCHNEIDER, A PROFESSIONAL SOUTH CAROLINA SURVEYOR, HAVE REVIEWED THE PLANS AND COMPASS SURVEY ON SAID TRAIL AND IN ACCORDANCE WITH THE NATIONAL MAP ACTIVITY STANDARDS FOR THE SCALE OF 1"=100' AND HAVE PROVIDED THESE PHOTOGRAMMETRIC METHODS UNDER MY EXERCISE 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 DATED BY GERRARD SCHNEIDER, 1-24-2023, ON JULY 2, 2023. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.

I, GARY BROWN, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF SOUTH CAROLINA P.L.S. 13163, HAVE REVIEWED THIS PORTION OF THE LAKE MURRAY PROJECT BOUNDARY SHOWN HEREON. THE LOCATED STATION OWNED BY THE OWNER OR POSSESSOR FLOWING EMBODIED OVER THE LANDS SHOWN ON THIS MAP THAT ARE INSIDE THE PROJECT BOUNDARY. THE PROJECT BOUNDARY LINES FROM AND NOT COMMON LINES WERE BASED ON S.C.E. & G. SURVEYS AND RECORDED SURVEYS AND DEEDS OF RECORD.



EXHIBIT G SHEET G-44

DETAIL MAP OF PROJECT AREA
 SHEET 44 OF 77
 SALUDA HYDROELECTRIC PROJECT NO. 516
 SOUTH CAROLINA ELECTRIC & GAS COMPANY

