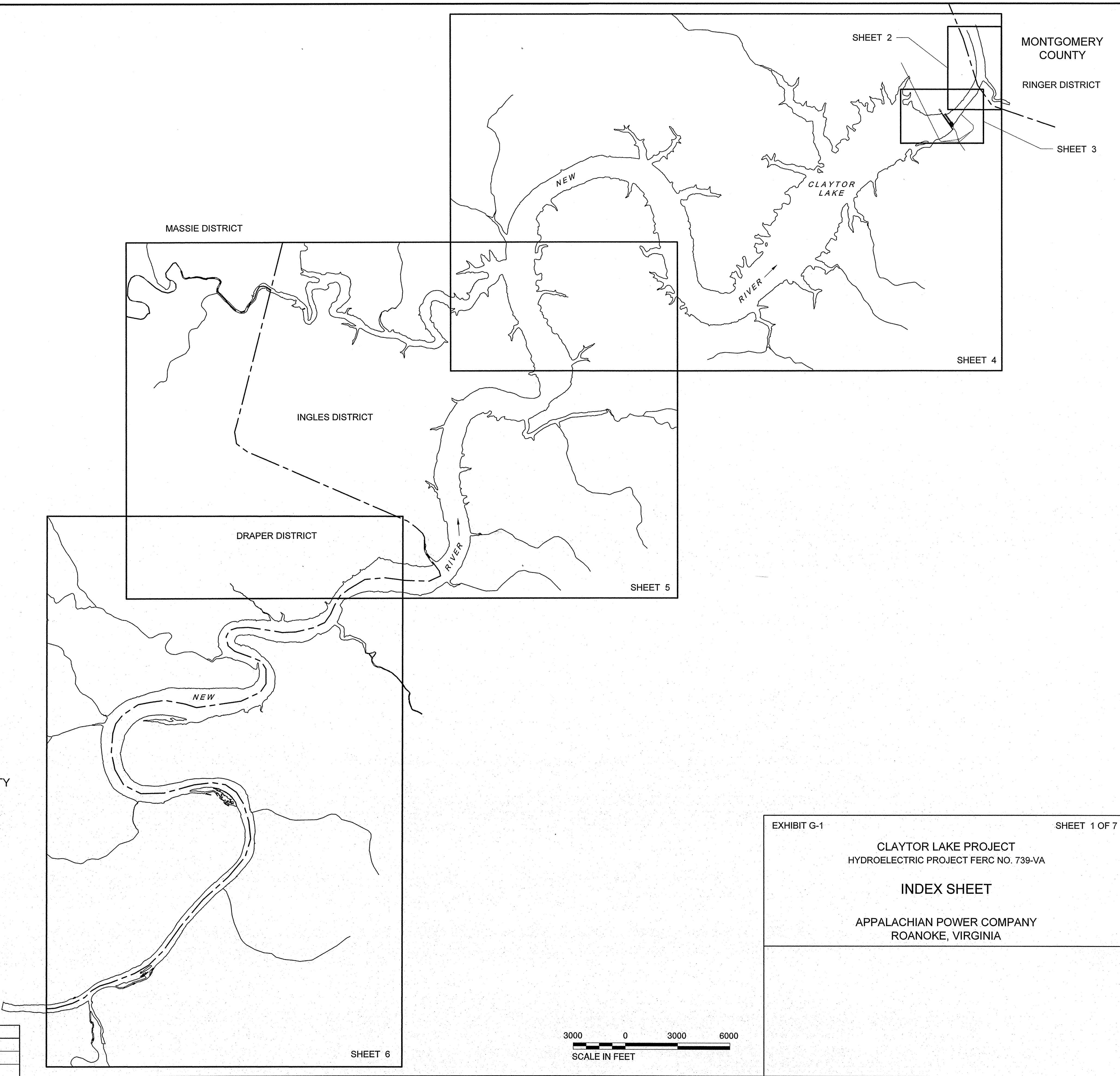
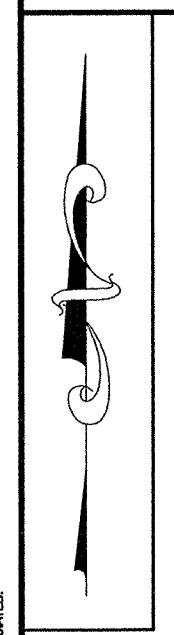
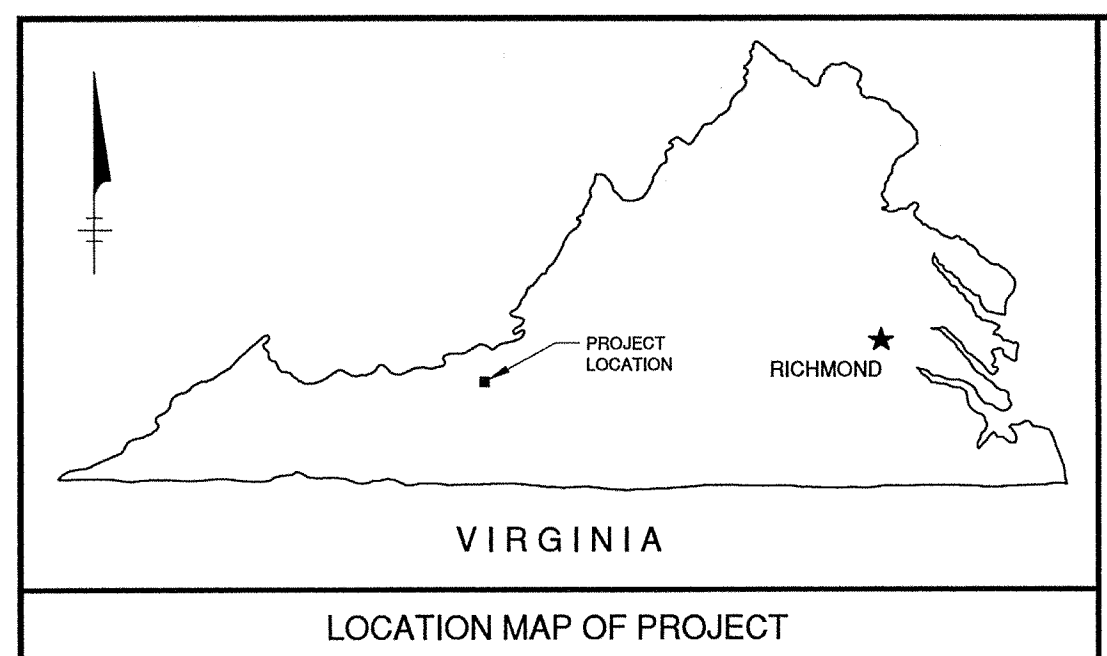


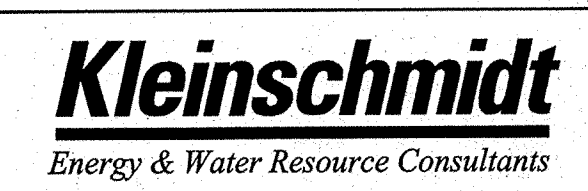
THE ENGINEER HAS REVIEWED THE PROJECT AND HAS FOUND IT TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE REGULATORY AGENCIES. HOWEVER, THE ENGINEER DOES NOT GUARANTEE THE ACCURACY OF THE INFORMATION PROVIDED BY THE CLIENT OR THE ACCURACY OF THE DATA PROVIDED BY THE CLIENT. THE ENGINEER'S RESPONSIBILITY IS LIMITED TO THE DESIGN AND CONSTRUCTION OF THE PROJECT AS SHOWN ON THESE PLANS. THE CLIENT IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE ENGINEER'S LIABILITY IS LIMITED TO THE DESIGN AND CONSTRUCTION OF THE PROJECT AS SHOWN ON THESE PLANS. THE CLIENT IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE ENGINEER'S LIABILITY IS LIMITED TO THE DESIGN AND CONSTRUCTION OF THE PROJECT AS SHOWN ON THESE PLANS. THE CLIENT IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.



NOTES

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KA 843-059 5/09



SHEET NO. OF	Drawn By: HWF	Date: 05-05-09	Date	Chkd.	Revision
	Checked By: JLA	Date: 05-05-09			
B	Approved By:	Date:			
	Scale: AS SHOWN				

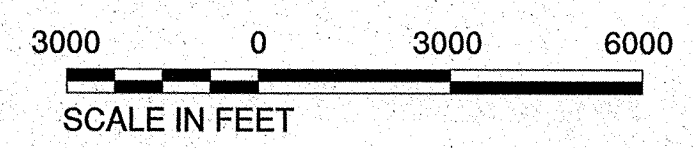


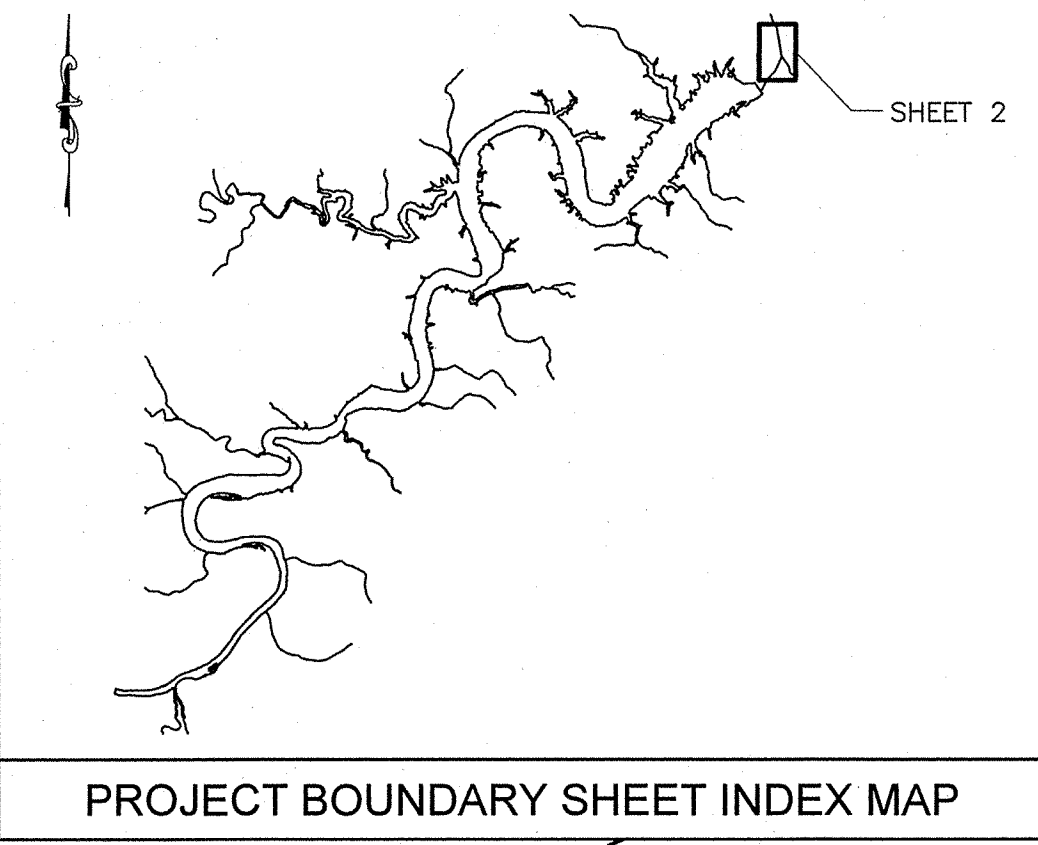
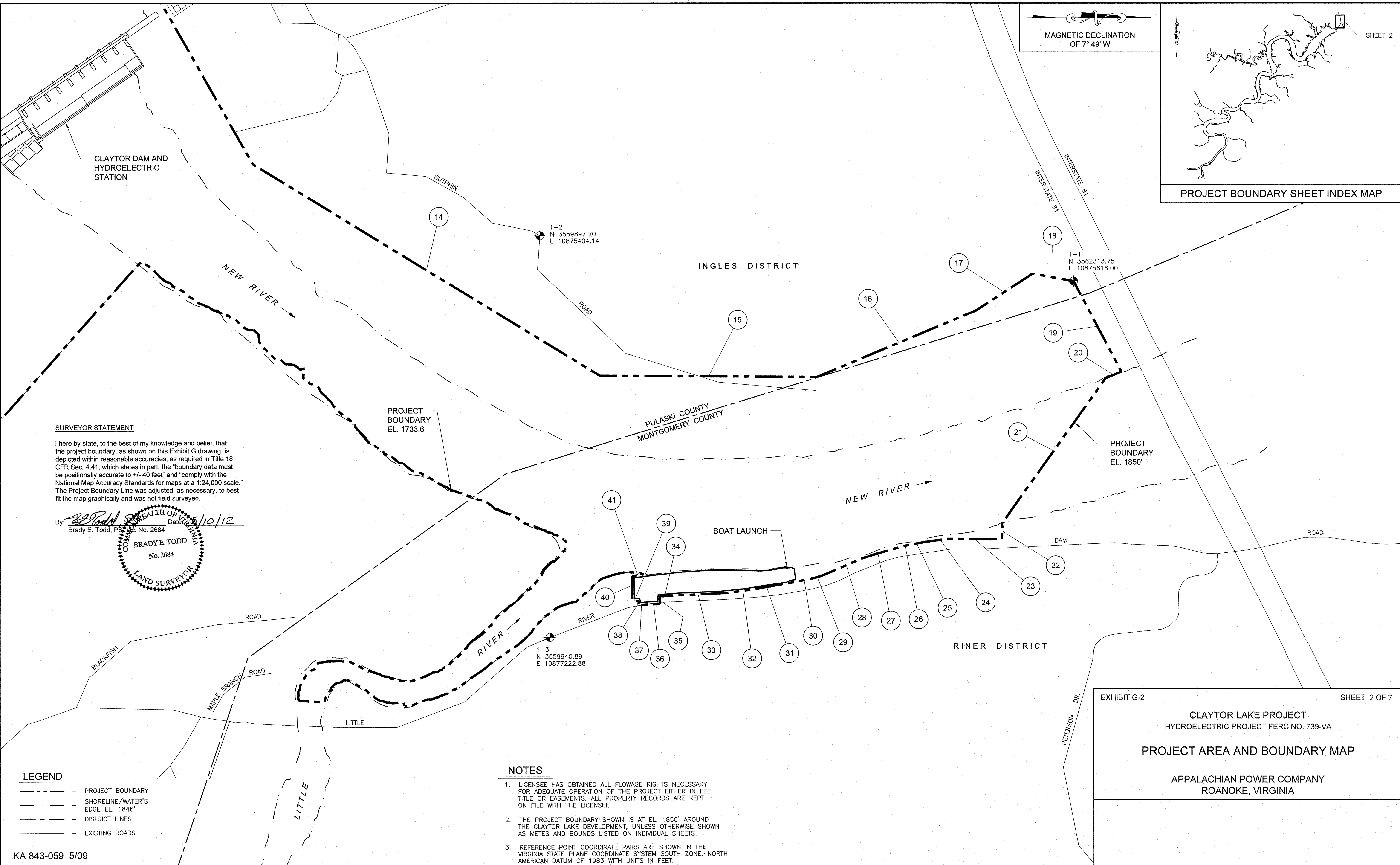
EXHIBIT G-1 SHEET 1 OF 7

CLAYTOR LAKE PROJECT
HYDROELECTRIC PROJECT FERC NO. 739-VA

INDEX SHEET

APPALACHIAN POWER COMPANY
ROANOKE, VIRGINIA

THIS DRAWING IS A PART OF A PROJECT PROVIDED FOR THE CONSTRUCTION OF THE CLAYTOR DAM AND HYDROELECTRIC PROJECT. IT IS THE PROPERTY OF APPALACHIAN POWER COMPANY AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE EXPRESS WRITTEN PERMISSION OF APPALACHIAN POWER COMPANY.



SURVEYOR STATEMENT

I hereby state, to the best of my knowledge and belief, that the project boundary, as shown on this Exhibit G drawing, is depicted within reasonable accuracies, as required in Title 18 CFR Sec. 4.41, which states in part, the "boundary data must be positionally accurate to +/- 40 feet" and "comply with the National Map Accuracy Standards for maps at a 1:24,000 scale." The Project Boundary Line was adjusted, as necessary, to best fit the map graphically and was not field surveyed.

By: *Brady E. Todd* Date: *5/10/12*
 Brady E. Todd, P.S. No. 2684
 COMMONWEALTH OF VIRGINIA
 BRADY E. TODD
 No. 2684
 LAND SURVEYOR

LEGEND

- - - - - PROJECT BOUNDARY
- - - - - SHORELINE/WATER'S EDGE EL. 1846'
- - - - - DISTRICT LINES
- EXISTING ROADS

NOTES

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KA 843-059 5/09

Kleinschmidt
 Energy & Water Resource Consultants

SHEET NO.	OF	Drawn By:	HWF	Date:	05-05-09	Date	Chkd.	Revision
B	—	Checked By:	JLA	Date:	05-05-09			
		Approved By:		Date:				
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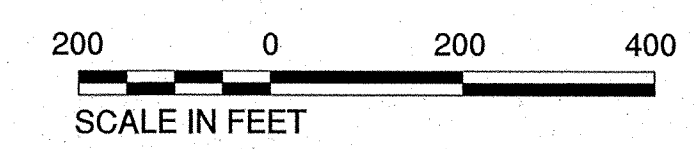


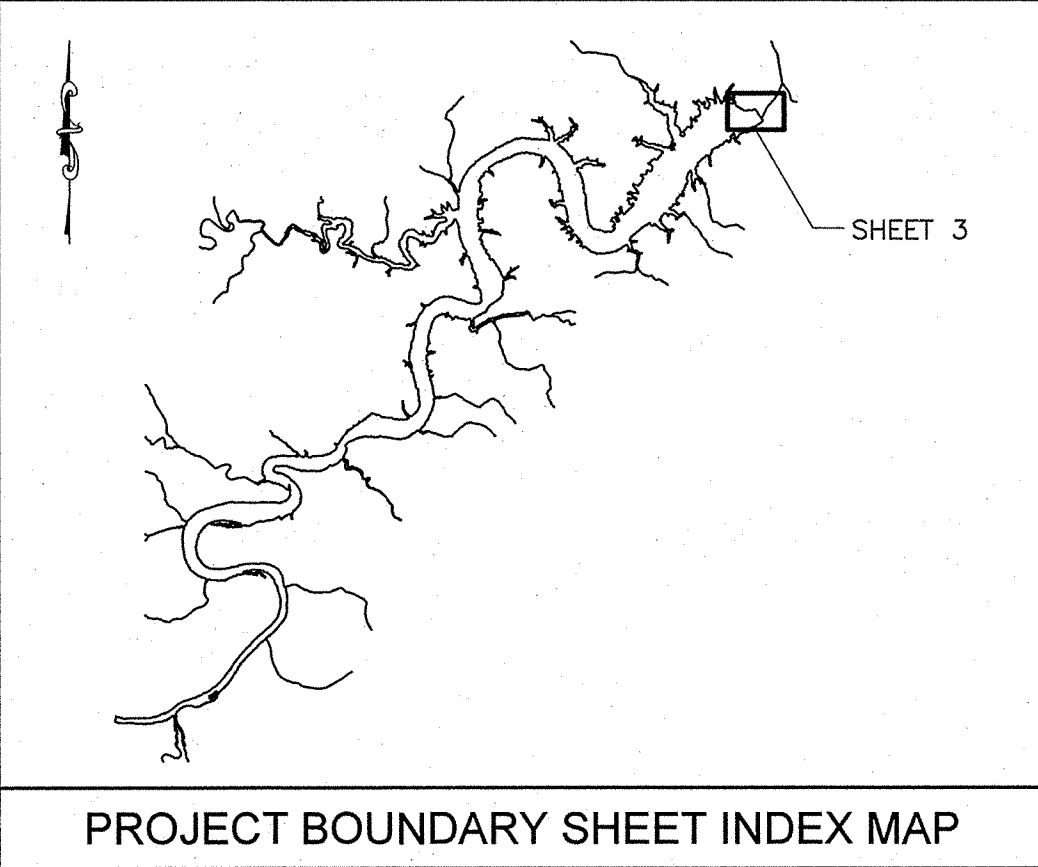
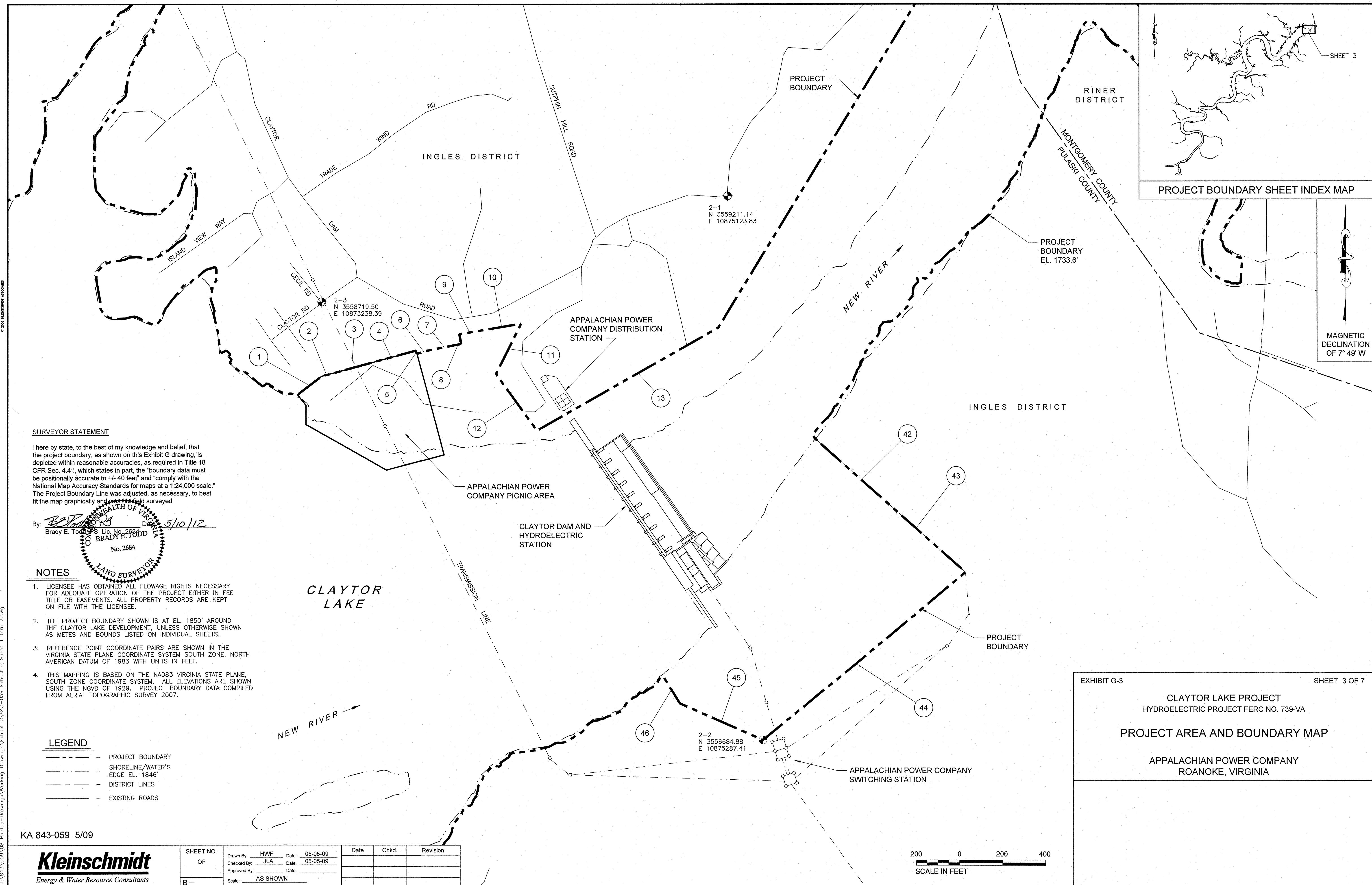
EXHIBIT G-2 SHEET 2 OF 7

CLAYTOR LAKE PROJECT
 HYDROELECTRIC PROJECT FERC NO. 739-VA

PROJECT AREA AND BOUNDARY MAP

APPALACHIAN POWER COMPANY
 ROANOKE, VIRGINIA

THIS DOCUMENT IS A SURVEY INSTRUMENT. IT IS THE PROPERTY OF THE SURVEYOR AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE EXPRESS WRITTEN PERMISSION OF THE SURVEYOR.



MAGNETIC DECLINATION OF 7° 49' W

SURVEYOR STATEMENT

I here by state, to the best of my knowledge and belief, that the project boundary, as shown on this Exhibit G drawing, is depicted within reasonable accuracies, as required in Title 18 CFR Sec. 4.41, which states in part, the "boundary data must be positionally accurate to +/- 40 feet" and "comply with the National Map Accuracy Standards for maps at a 1:24,000 scale." The Project Boundary Line was adjusted, as necessary, to best fit the map graphically and was not field surveyed.

By: *Brady E. Todd* Date: 5/10/12
 Lic. No. 2684
BRADY E. TODD
 No. 2684
LAND SURVEYOR

NOTES

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LEGEND

- PROJECT BOUNDARY
- - - SHORELINE/WATER'S EDGE EL. 1846'
- DISTRICT LINES
- EXISTING ROADS

KA 843-059 5/09



SHEET NO.	OF	Drawn By:	HWF	Date:	05-05-09	Date	Chkd.	Revision
B	3	Checked By:	JLA	Date:	05-05-09			
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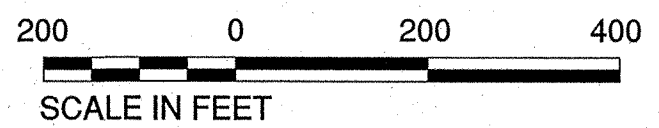


EXHIBIT G-3 SHEET 3 OF 7

CLAYTOR LAKE PROJECT
 HYDROELECTRIC PROJECT FERC NO. 739-VA

PROJECT AREA AND BOUNDARY MAP

APPALACHIAN POWER COMPANY
 ROANOKE, VIRGINIA

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 J:\843-059\08 Photos-Drawings\Working Drawings\Exhibit G\Sheet 1 thru 7.dwg
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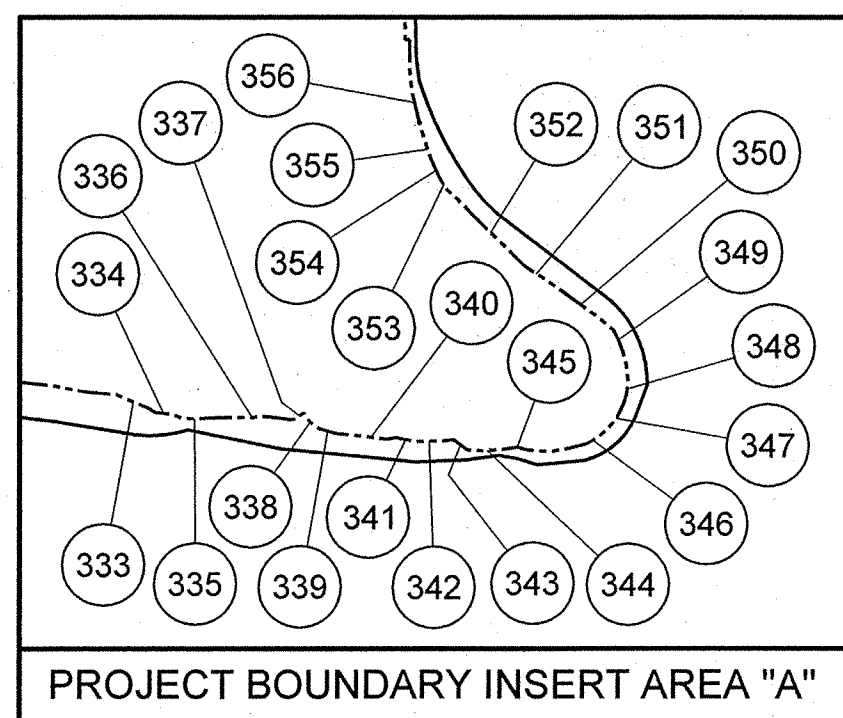
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3-3
N 3560911.89
E 10850558.57

3-1
N 3562017.80
E 10866826.70

3-2
N 3545153.62
E 10860473.09



- LEGEND**
- PROJECT BOUNDARY
 - - - SHORELINE/WATER'S EDGE EL. 1846'
 - - - DISTRICT LINES
 - EXISTING ROADS

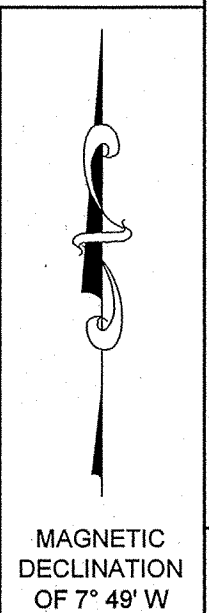
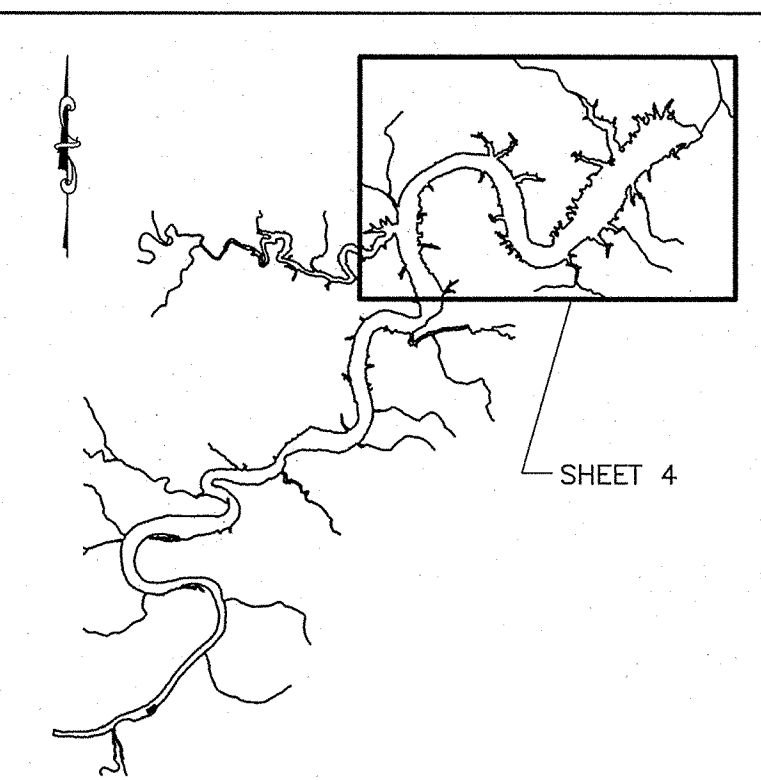
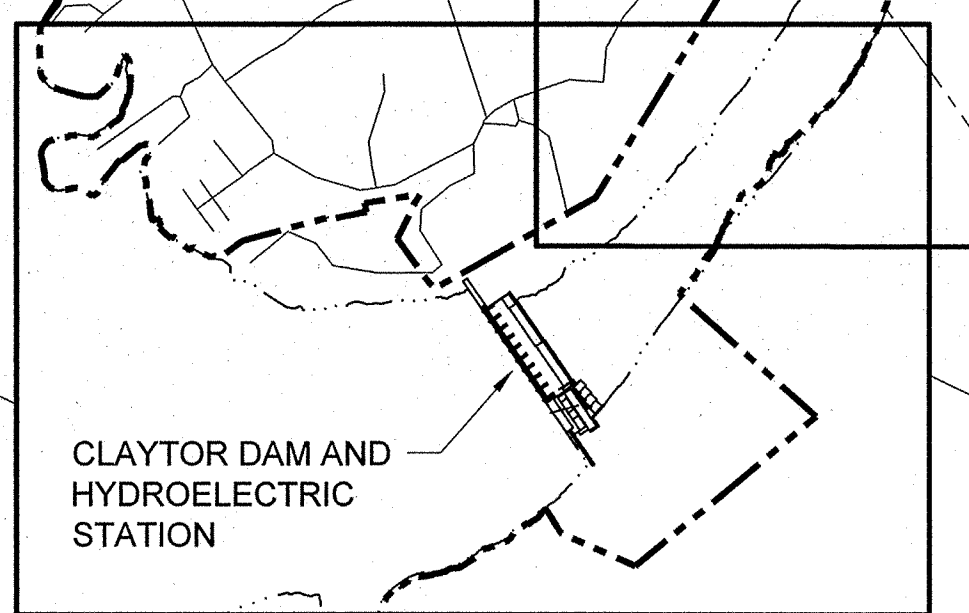
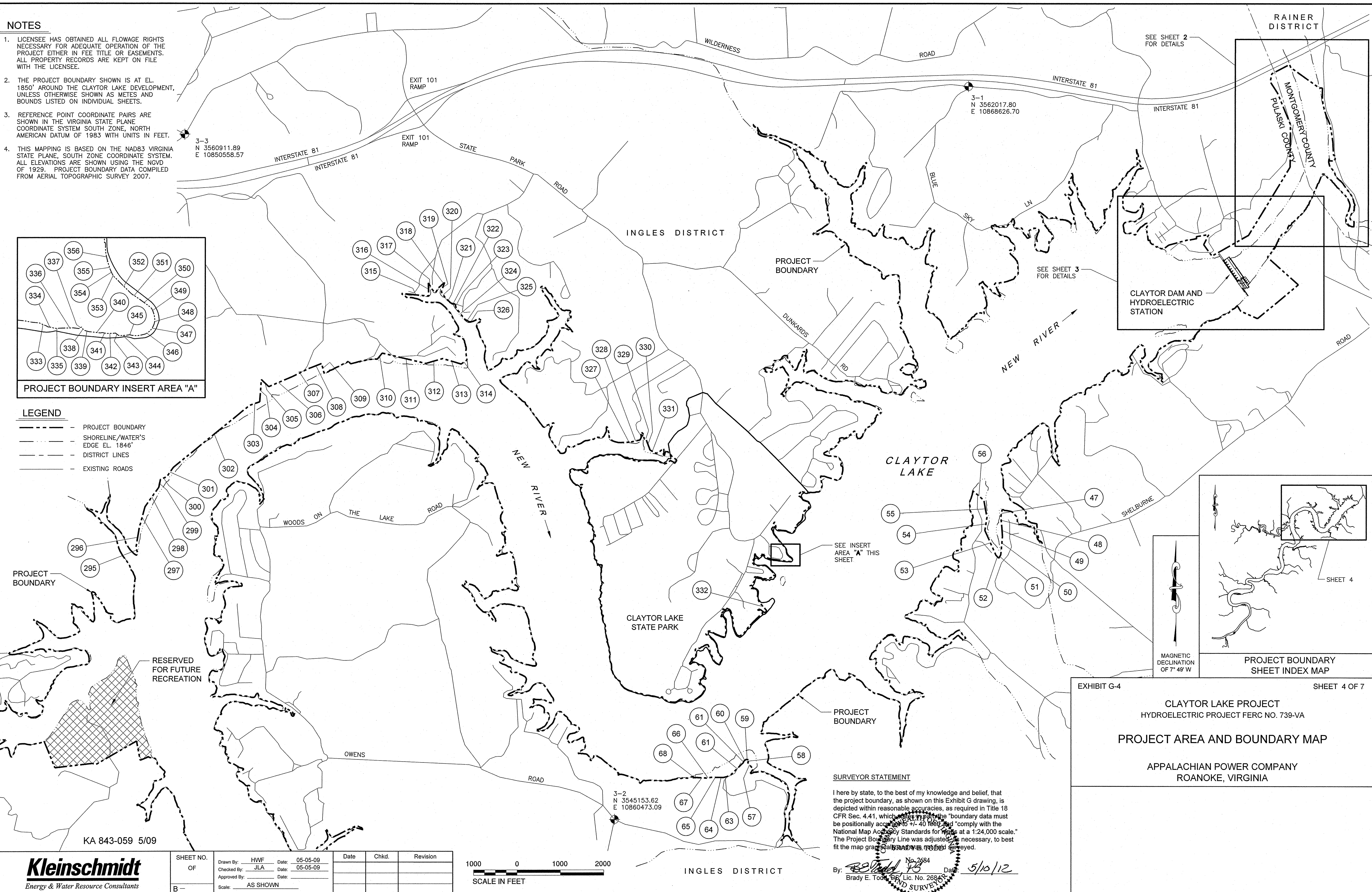


EXHIBIT G-4 SHEET 4 OF 7

CLAYTOR LAKE PROJECT
HYDROELECTRIC PROJECT FERC NO. 739-VA

PROJECT AREA AND BOUNDARY MAP

APPALACHIAN POWER COMPANY
ROANOKE, VIRGINIA

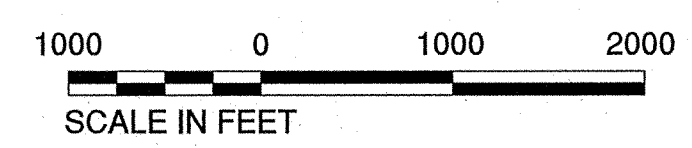
SURVEYOR STATEMENT

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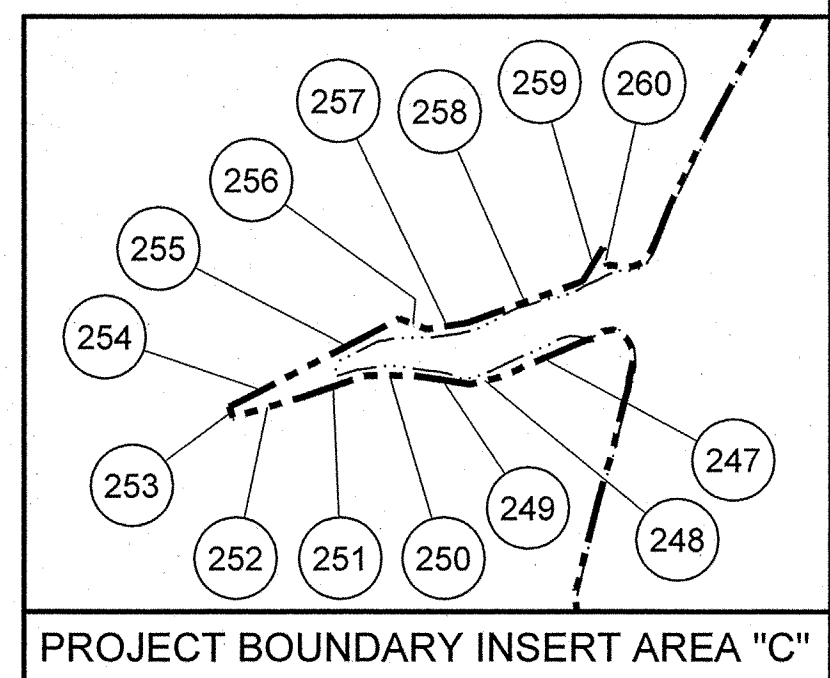
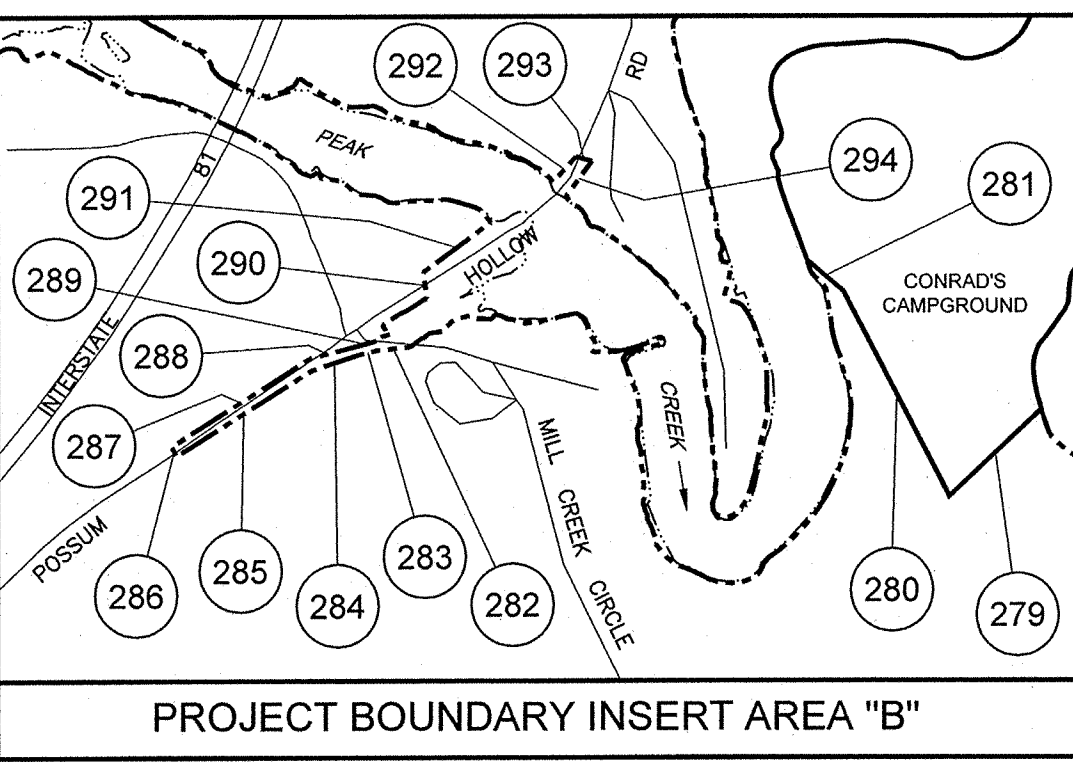
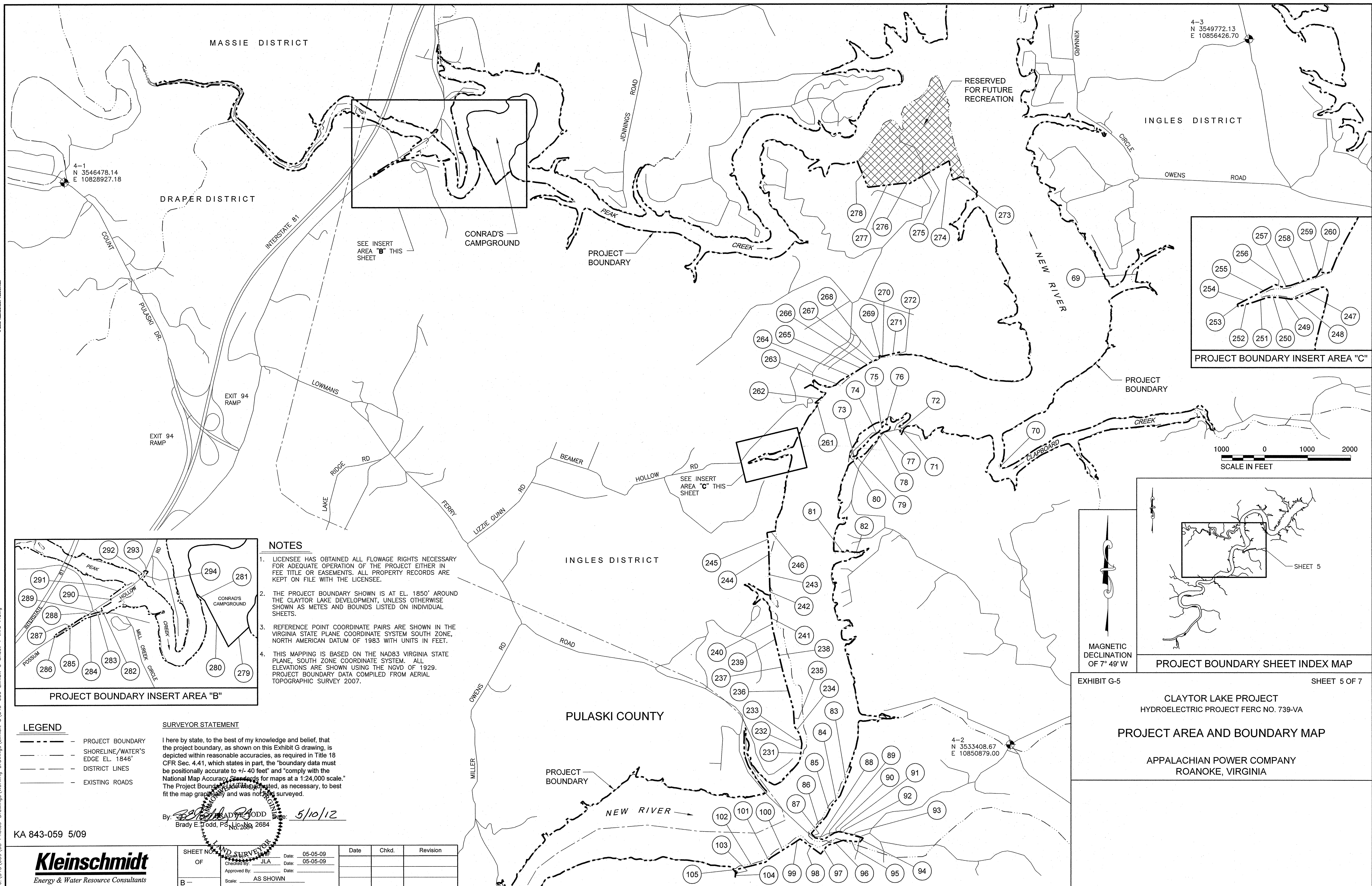
By: *Brady E. Todd* No. 2684 Date: 5/10/12
Brady E. Todd, P.E. Lic. No. 2684

Kleinschmidt
Energy & Water Resource Consultants

SHEET NO.	OF	Drawn By:	HWF	Date:	05-05-09	Date	Chkd.	Revision
B-		Checked By:	JLA	Date:	05-05-09			
		Approved By:		Date:				
		Scale:	AS SHOWN					



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LEGEND

- PROJECT BOUNDARY
- - - SHORELINE/WATER'S EDGE EL. 1846'
- DISTRICT LINES
- EXISTING ROADS

SURVEYOR STATEMENT

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By: *Brady E. Todd* Date: 5/10/12
 Brady E. Todd, P.S., Lic. No. 2684

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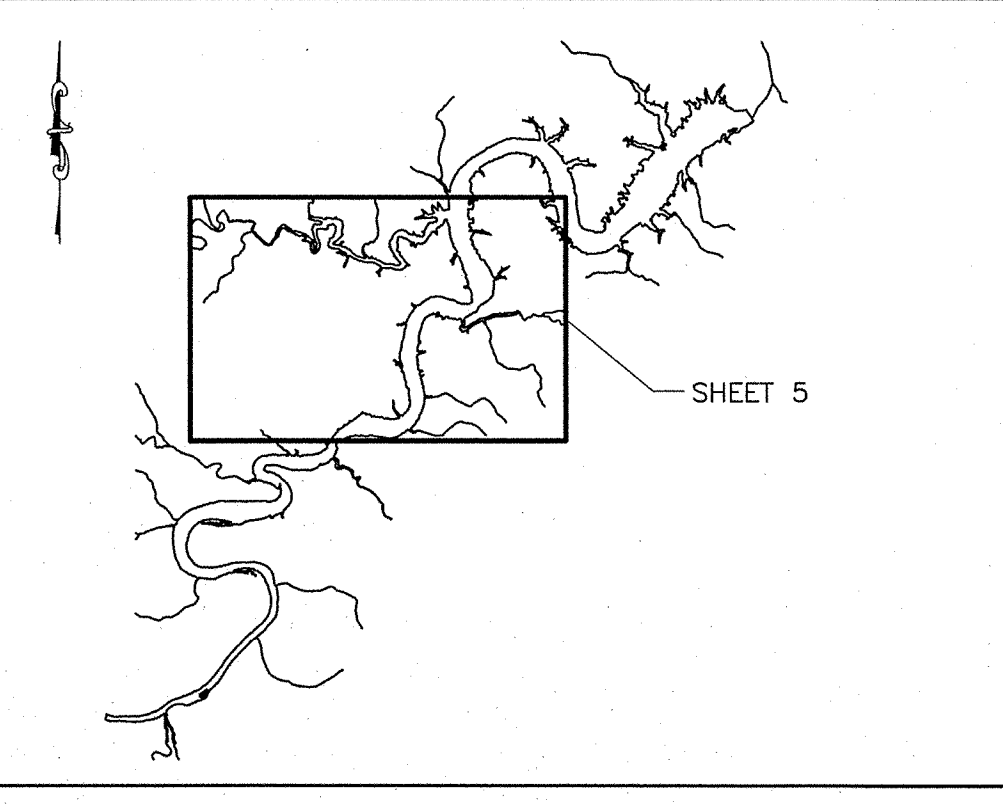
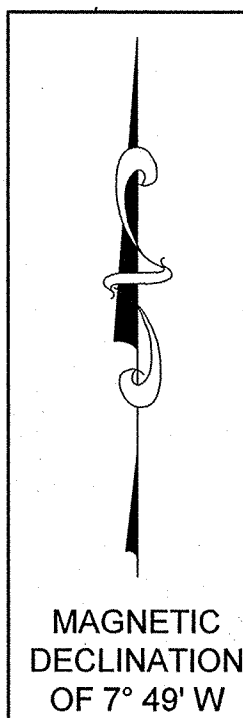
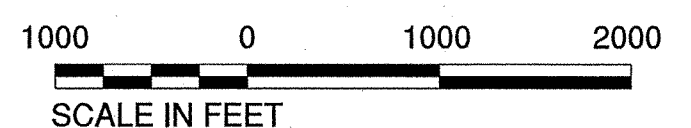


EXHIBIT G-5 SHEET 5 OF 7

CLAYTOR LAKE PROJECT
 HYDROELECTRIC PROJECT FERC NO. 739-VA

PROJECT AREA AND BOUNDARY MAP

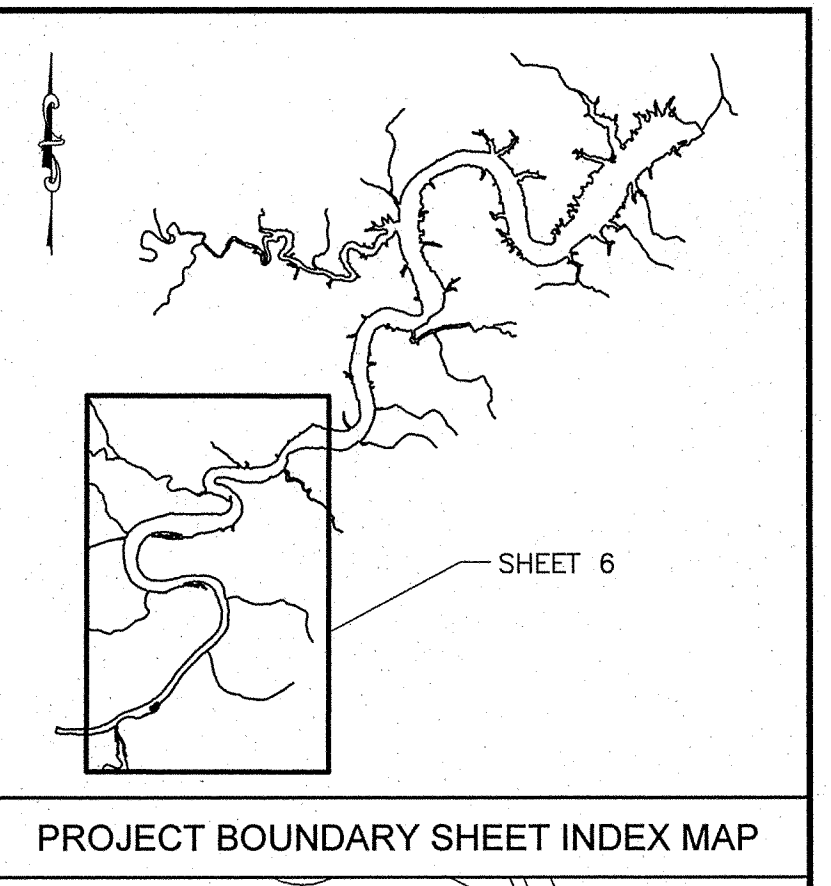
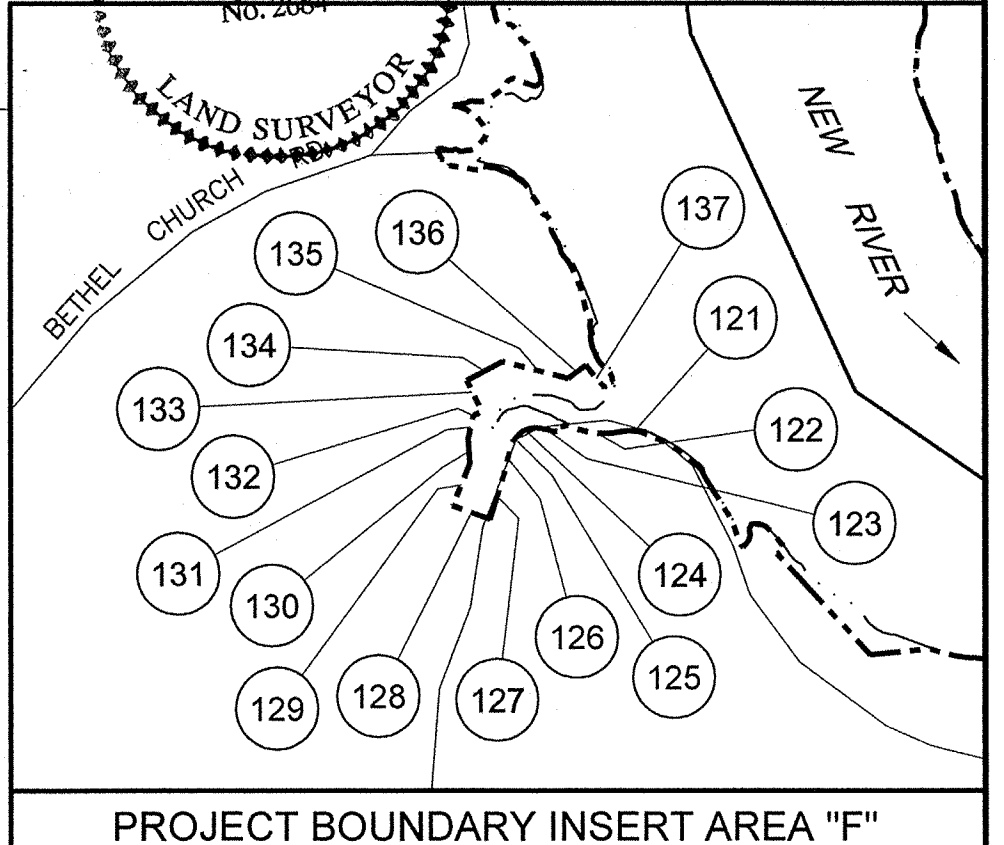
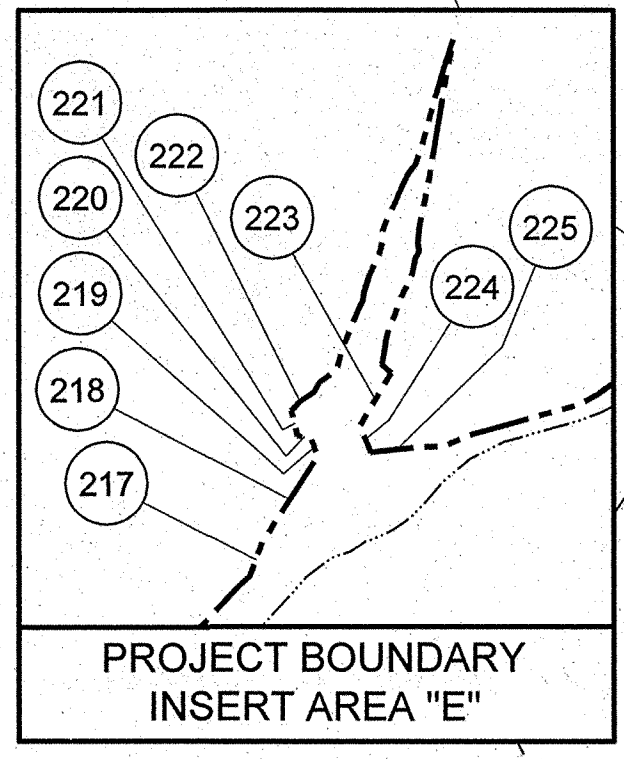
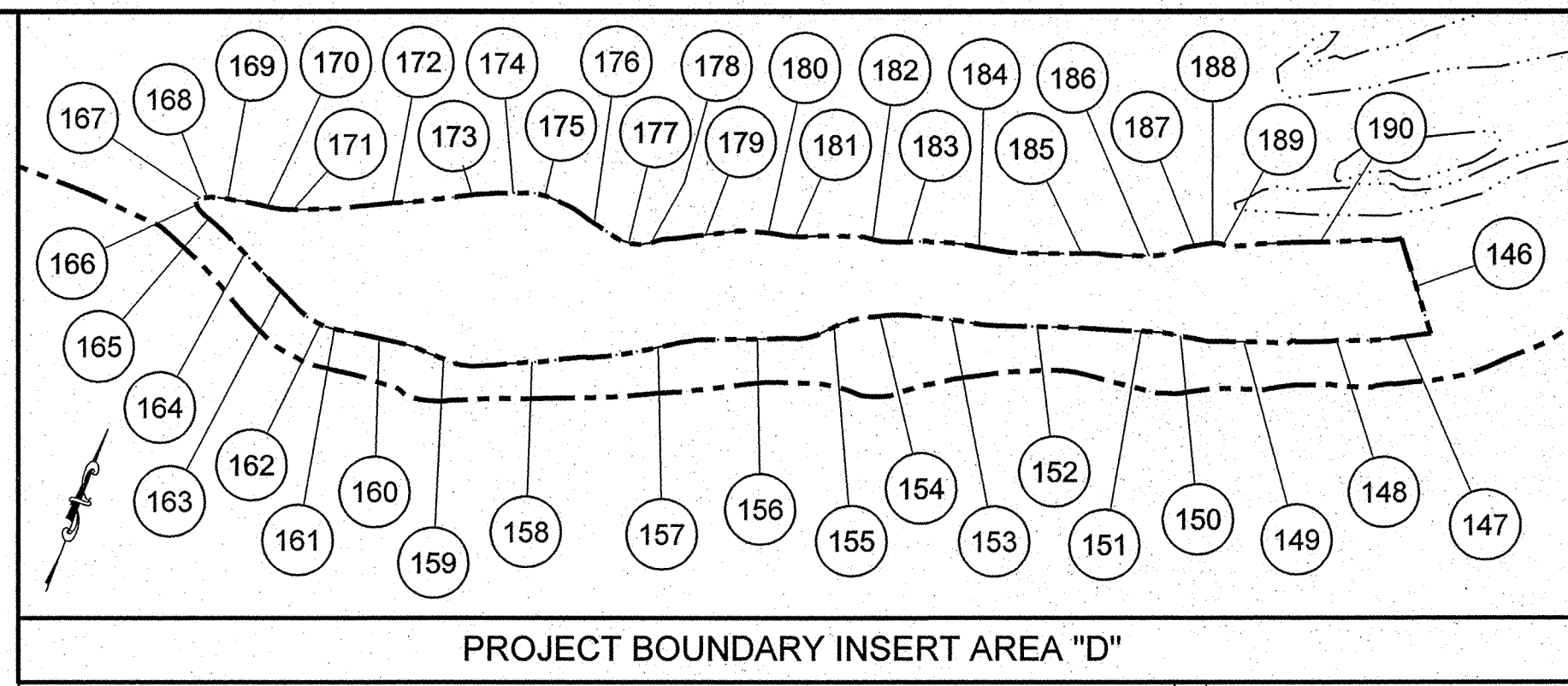
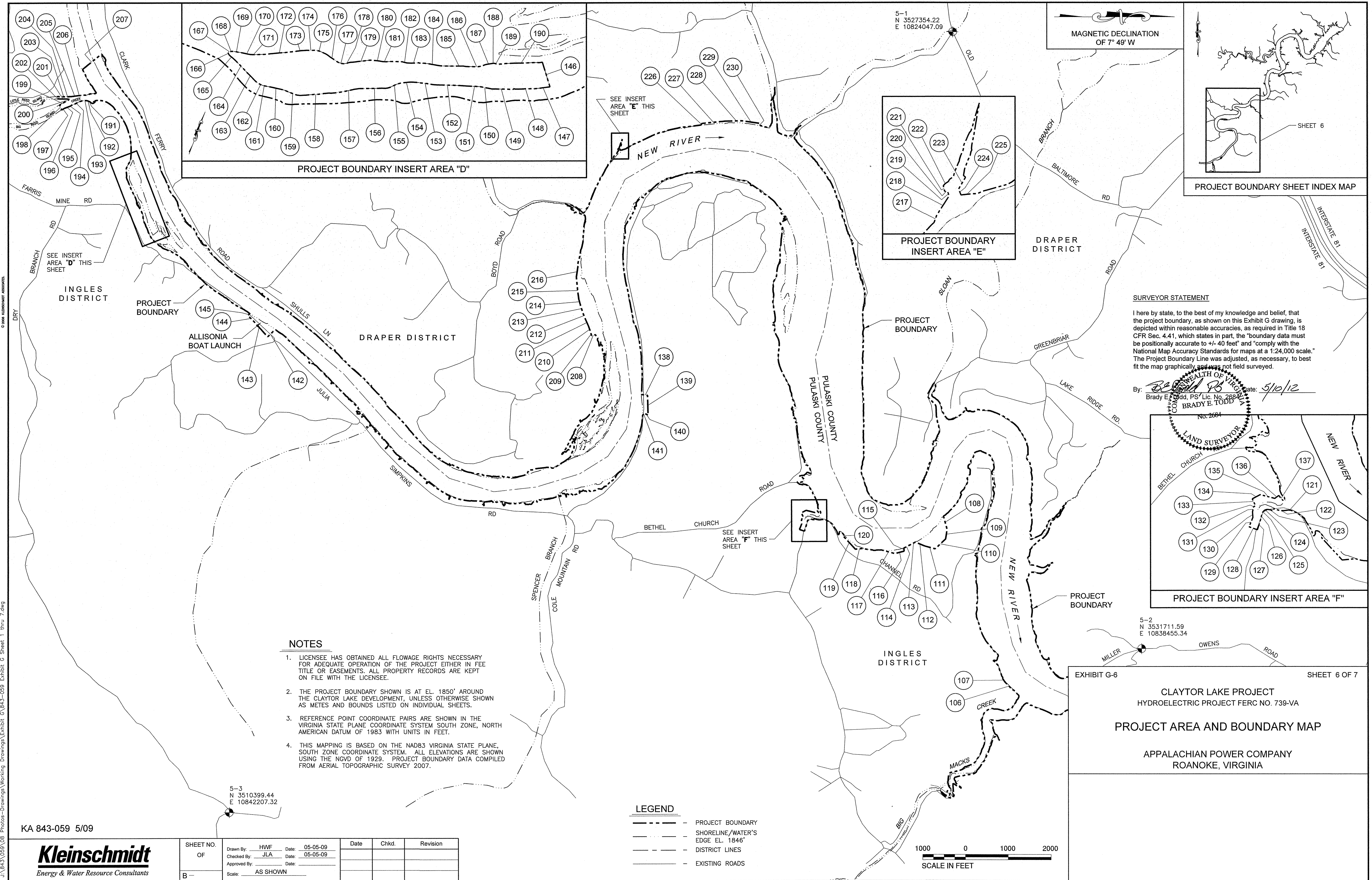
APPALACHIAN POWER COMPANY
 ROANOKE, VIRGINIA

KA 843-059 5/09



SHEET NO.	DATE	CHKD.	REVISION
OF	05-05-09		
	05-05-09		
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MAGNETIC DECLINATION
 OF 7° 49' W

SURVEYOR STATEMENT
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By: *Brady E. Todd* Date: 5/10/12
 Brady E. Todd, PS Lic. No. 26842
 COM. BRADY E. TODD
 No. 2684

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- LEGEND**
- PROJECT BOUNDARY
 - SHORELINE/WATER'S EDGE EL. 1846'
 - DISTRICT LINES
 - EXISTING ROADS

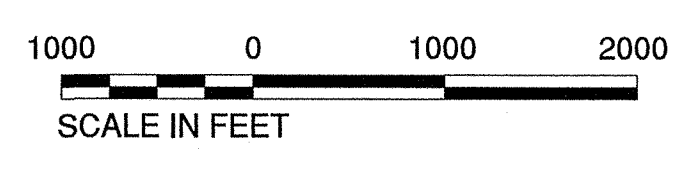


EXHIBIT G-6 SHEET 6 OF 7
CLAYTOR LAKE PROJECT
 HYDROELECTRIC PROJECT FERC NO. 739-VA
PROJECT AREA AND BOUNDARY MAP
 APPALACHIAN POWER COMPANY
 ROANOKE, VIRGINIA

KA 843-059 5/09

SHEET NO. OF	Drawn By:	HWF	Date:	05-05-09	Date	Chkd.	Revision
B	Checked By:	JLA	Date:	05-05-09			
	Approved By:		Date:				
	Scale:	AS SHOWN					

Kleinschmidt
 Energy & Water Resource Consultants

METES AND BOUNDS

COURSE	DIRECTION	DISTANCE (ft)
1	N52° 22' 18.5"E	141.50
2	N74° 47' 50.6"E	47.67
3	N74° 41' 35.5"E	218.76
4	N74° 50' 45.2"E	186.49
5	S22° 28' 48.4"E	15.69
6	N72° 22' 28.6"E	50.36
7	N78° 44' 33.7"E	160.08
8	N7° 37' 37.9"W	46.20
9	N80° 24' 0.0"E	104.72
10	N80° 23' 30.1"E	183.24
11	S26° 21' 41.0"W	261.69
12	S35° 42' 24.1"E	325.57
13	N60° 22' 34.7"E	969.38
14	N31° 24' 18.7"E	1839.11
15	N0° 28' 53.4"E	983.16
16	N22° 28' 45.8"W	777.86
17	N33° 0' 42.5"W	307.40
18	N10° 24' 0.4"E	188.34
19	N62° 16' 23.2"W	463.19
20	S22° 13' 3.0"E	76.69
21	S54° 24' 27.0"E	811.74
22	N89° 15' 23.8"E	70.20
23	S0° 29' 29.8"W	240.99
24	S7° 12' 1.1"E	105.10
25	S10° 50' 24.7"E	90.00
26	S15° 17' 43.8"E	125.00
27	S18° 30' 13.3"E	103.30
28	S23° 36' 53.6"E	118.30
29	S21° 6' 5.4"E	81.00
30	S11° 6' 9.0"E	185.60
31	S10° 14' 59.3"E	70.20
32	S8° 18' 58.0"E	144.30
33	S2° 47' 28.7"E	306.20
34	S3° 47' 26.9"E	11.66
35	N89° 19' 10.9"E	33.71
36	S2° 17' 40.2"E	55.31
37	S3° 51' 40.0"E	42.68
38	N83° 5' 1.7"W	18.66
39	SOUTH	30.34
40	NORTH	112.04
41	N9° 31' 32.5"W	52.69
EL. 1733.6'		
COURSE	DIRECTION	DISTANCE (ft)
42	S48° 16' 10.9"E	368.84
43	S48° 21' 24.8"E	568.72
44	S50° 30' 32.4"W	1218.82
45	N66° 20' 38.8"W	421.19
46	N31° 48' 38.5"W	147.64
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
47	S10° 44' 37.7"W	175.56
48	S6° 54' 32.0"E	240.53
49	S2° 49' 19.2"E	204.47
50	S4° 57' 39.6"W	427.85
51	S30° 56' 10.7"W	89.48
52	N43° 57' 2.5"W	96.54
53	N24° 12' 16.9"W	620.38
54	N8° 58' 21.4"E	305.35
55	N10° 16' 13.4"W	403.13
56	N49° 15' 56.2"W	332.96
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
57	N38° 41' 50.3"W	208.30
58	N34° 8' 3.5"E	71.30
59	N84° 38' 34.4"W	84.76
60	S47° 44' 32.6"W	67.20
61	S14° 10' 9.5"W	28.09
62	S45° 40' 41.2"W	401.17
63	S64° 27' 50.4"W	96.91
64	S76° 42' 5.0"W	92.91
65	N89° 9' 16.9"W	269.22
66	S81° 52' 11.6"W	110.86
67	N88° 30' 17.6"W	322.40
68	N18° 56' 34.4"E	29.76
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
69	S11° 18' 10.8"W	358.93
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
70	S3° 48' 51.5"E	98.31

EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
71	S25° 40' 53.0"W	167.65
72	N14° 35' 37.7"W	195.24
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
73	N75° 9' 10.8"E	167.40
74	N54° 12' 1.8"E	121.66
75	N35° 32' 15.7"E	213.32
76	S78° 17' 47.0"E	64.17
77	S65° 47' 40.2"W	42.08
78	S57° 2' 4.6"W	64.26
79	S40° 4' 50.5"W	52.96
80	S52° 50' 10.3"W	182.90
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
81	S87° 25' 22.4"E	243.21
82	S87° 25' 22.4"E	139.91
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
83	S21° 34' 49.8"W	702.48
84	S39° 57' 42.5"W	293.61
85	S27° 49' 26.8"W	296.87
86	S41° 4' 46.6"W	527.98
87	S39° 48' 20.2"E	138.33
88	S78° 9' 28.4"E	198.00
89	N58° 18' 49.0"E	297.52
90	N73° 4' 21.0"E	100.19
91	S38° 23' 42.7"E	99.64
92	S59° 32' 4.2"E	20.55
93	S74° 24' 56.2"E	476.99
94	S40° 3' 38.9"W	119.79
95	N84° 10' 58.8"W	390.62
96	S71° 42' 38.9"W	388.44
97	S37° 17' 42.0"W	252.76
98	N53° 30' 35.3"W	597.41
99	S55° 26' 15.0"W	170.79
100	S57° 30' 24.1"W	622.55
101	S50° 1' 17.4"W	176.75
102	S75° 39' 31.3"W	657.78
103	S20° 11' 44.2"W	200.06
104	N6° 31' 35.0"E	83.73
105	N4° 16' 16.3"W	44.16
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
106	S46° 19' 55.9"W	258.13
107	S55° 59' 33.0"W	106.23
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
108	N74° 38' 56.4"E	317.56
109	S80° 47' 20.4"E	224.90
110	S43° 14' 7.1"E	338.69
111	S15° 9' 30.6"W	260.05
112	S22° 41' 26.5"W	227.96
113	S32° 27' 49.0"E	148.78
114	S22° 38' 46.0"E	155.58
115	N83° 27' 48.6"E	69.63
116	S15° 4' 49.8"E	222.93
117	S15° 25' 41.9"W	311.99
118	S5° 24' 0.0"E	189.65
119	S47° 31' 20.6"W	428.61
120	N34° 59' 31.2"W	29.83
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
121	N85° 56' 50.3"E	23.40
122	S0° 33' 18.4"E	30.86
123	S11° 20' 14.3"W	57.60
124	S14° 40' 22.1"E	43.39
125	S47° 1' 17.0"E	49.60
126	S76° 13' 23.9"E	95.74
127	S72° 35' 50.3"E	149.94
128	S19° 39' 13.7"W	124.18
129	N67° 41' 37.7"W	140.85
130	S86° 20' 52.1"W	78.68
131	N76° 54' 29.2"W	73.76
132	N23° 37' 45.8"W	29.18
133	S64° 13' 50.5"W	107.60
134	N27° 34' 55.2"W	126.29
135	N14° 14' 22.9"E	210.54
136	N36° 25' 51.2"W	69.63
137	N50° 1' 17.8"E	86.84

EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
138	N7° 59' 43.4"E	109.24
139	N88° 42' 50.8"E	467.83
140	S30° 57' 49.7"W	98.46
141	S45° 2' 8.2"E	52.25
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
142	S44° 35' 44.9"E	172.94
143	S47° 51' 12.2"W	561.08
144	S43° 22' 17.4"W	118.21
145	N45° 1' 31.8"W	64.41
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
146	S37° 14' 5.3"E	143.09
147	S61° 56' 39.8"W	82.83
148	S67° 39' 20.9"W	100.16
149	S69° 27' 50.8"W	127.20
150	S77° 34' 11.3"W	85.70
151	S72° 21' 25.6"W	120.10
152	S70° 41' 53.5"W	120.06
153	S74° 56' 18.6"W	148.11
154	S62° 25' 39.4"W	67.84
155	S47° 34' 8.8"W	68.61
156	S68° 3' 51.8"W	151.31
157	S59° 3' 48.2"W	119.37
158	S65° 20' 16.1"W	238.33
159	N89° 45' 59.0"W	72.34
160	S81° 42' 27.0"W	100.88
161	S88° 6' 13.3"W	52.13
162	N80° 8' 27.6"W	6.84
163	N65° 53' 33.7"W	117.08
164	N66° 4' 43.0"W	79.93
165	N71° 12' 31.3"W	16.37
166	N53° 7' 57.4"W	22.60
167	N41° 57' 43.9"E	12.92
168	N69° 24' 13.3"E	24.68
169	N78° 26' 18.2"E	39.11
170	N80° 35' 55.7"E	53.65
171	N69° 6' 43.9"E	29.39
172	N65° 6' 51.1"E	166.78
173	N62° 21' 24.5"E	88.11
174	N68° 41' 12.8"E	87.04
175	S89° 28' 23.9"E	53.20
176	S76° 25' 59.9"E	73.19
177	N88° 10' 37.2"E	40.68
178	N56° 43' 37.6"E	35.66
179	N62° 47' 58.6"E	109.53
180	N74° 52' 57.7"E	75.57
181	N69° 25' 55.2"E	102.24
182	N77° 12' 14.8"E	58.38
183	N69° 2' 17.5"E	76.54
184	N77° 46' 48.0"E	99.03
185	N70° 3' 7.2"E	204.43
186	N52° 56' 15.7"E	43.76
187	N60° 20' 41.3"E	36.93
188	N76° 51' 49.3"E	32.13
189	N68° 13' 13.8"E	14.10
190	N66° 31' 0.1"E	236.44
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
191	S12° 24' 27.4"E	35.32
192	S23° 31' 12.7"E	45.80
193	S37° 14' 6.0"E	31.40
194	S22° 17' 47.0"E	139.70
195	S48° 48' 52.2"E	15.95
196	S20° 32' 43.1"E	156.72
197	S29° 11' 51.4"E	77.90
198	S68° 42' 10.1"W	125.82
199	N29° 27' 2.5"W	251.73
200	N68° 24' 15.8"W	12.91
201	S1° 49' 20.3"W	271.28
202	S73° 34' 44.4"W	49.82
203	N1° 13' 27.1"E	206.78
204	N1° 42' 1.1"W	134.81
205	N7° 26' 58.6"W	169.68
206	N3° 19' 18.5"W	41.40
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
207	N37° 52' 39.4"W	576.44

EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
208	S10° 53' 44.8"E	101.15
209	S76° 31' 19.9"W	73.22
210	S70° 40' 32.5"W	157.90
211	S65° 57' 28.8"W	182.86
212	S68° 41' 50.6"W	170.66
213	S73° 22' 43.3"W	191.52
214	S74° 43' 39.7"W	128.00
215	S83° 57' 59.4"W	520.89
216	N81° 35' 4.2"W	249.96
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
217	N69° 50' 53.9"W	22.07
218	N57° 3' 25.6"W	64.62
219	S69° 26' 38.4"W	12.49
220	S6° 42' 35.3"W	8.34
221	S75° 57' 49.7"W	16.08
222	N39° 44' 40.9"W	18.60
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
223	S59° 20' 21.5"E	38.35
224	N67° 37' 11.6"E	17.92
225	N4° 43' 52.7"W	45.82
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
226	N72° 1' 14.5"W	36.50
227	N5° 29' 57.5"W	553.05
228	N0° 52' 46.9"W	390.80
229	N8° 19' 44.0"E	428.01
230	S87° 2' 20.8"E	49.41
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
231	N6° 59' 10.0"E	188.29
232	N7° 13' 32.2"E	159.01
233	N14° 56' 44.9"W	255.91
234	N35° 1' 25.7"W	184.70
235	N3° 23' 58.9"W	404.71
236	N15° 31' 14.5"W	889.43
237	N13° 16' 39.4"W	265.60
238	N13° 26' 2.0"W	288.39
239	N13° 23' 23.3"W	483.65
240	N6° 47' 26.9"W	186.06
241	N6° 0' 50.4"W	221.30
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
242	N1° 59' 37.7"W	264.28
243	N1° 41' 3.1"W	532.70
244	N1° 37' 25.7"W	410.10
245	N7° 19' 23.5"W	303.68
246	N78° 31' 45.8"E	199.58
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
247	S66° 57' 15.8"W	236.85
248	S76° 24' 41.8"W	76.47
249	N81° 23' 55.0"W	141.60
250	N89° 48' 20.9"W	123.16
251	S70° 54' 23.4"W	166.41
252	S73° 59' 18.6"W	179.53
253	N17° 39' 0.4"W	27.16
254	N62° 49' 36.8"E	184.20
255	N62° 29' 1.0"E	293.25
256	S68° 53' 42.7"E	73.91
257	N81° 5' 53.9"E	101.63
258	N70° 25' 19.6"E	306.85
259	N31° 19' 43.3"E	97.71
260	S13° 11' 22.6"E	45.17
EL. 1850'		
COURSE	DIRECTION	DISTANCE (ft)
261	N89° 20' 56.0"W	91.12
262	N49° 42' 28.1"E	304.02
EL. 1850'		