

MINOR CHANGE AMENDMENT TO
PENDING APPLICATION BNP-20010612ADO
FLAG RADIO, INC.
NEW AM RADIO STATION
1550 kHz - 0.2/9.3 kW DAN
BUNNELL, FLORIDA
February 2002

EXHIBIT #2A

Daytime Service Contour Tabulation
New AM - Bunnell, Florida - 1550 kHz - 9.3 kW - NDD

North Latitude: 29 29' 30"
West Longitude: 81 16' 20"

Radiation		Distances to Contours in Km:				Radiation		Distances to Contours in Km:			
Azimuth	(mV/m at one km)	Contour levels in mV/m.				Azimuth	(mV/m at one km)	Contour levels in mV/m.			
		1000.00	5.00	2.000	.500			1000.00	5.00	2.000	.500
0.0	933.82	0.61	13.59	20.89	151.17	180.0	933.82	0.61	13.59	20.89	40.03
5.0	933.82	0.61	13.59	21.15	188.45	185.0	933.82	0.61	13.59	20.89	40.03
10.0	933.82	0.61	13.59	21.52	216.28	190.0	933.82	0.61	13.59	20.89	40.03
15.0	933.82	0.61	13.59	28.14	237.32	195.0	933.82	0.61	13.59	20.89	40.03
20.0	933.82	0.61	13.59	48.36	257.54	200.0	933.82	0.61	13.59	20.89	40.03
25.0	933.82	0.61	13.59	69.60	278.77	205.0	933.82	0.61	13.59	20.89	40.03
30.0	933.82	0.61	13.59	86.68	295.86	210.0	933.82	0.61	13.59	20.89	40.03
35.0	933.82	0.61	13.59	100.27	309.44	215.0	933.82	0.61	13.59	20.89	40.03
40.0	933.82	0.61	13.59	111.00	320.18	220.0	933.82	0.61	13.59	20.89	40.03
45.0	933.82	0.61	13.59	119.30	328.48	225.0	933.82	0.61	13.59	20.89	40.03
50.0	933.82	0.61	13.59	125.46	334.63	230.0	933.82	0.61	13.59	20.89	40.03
55.0	933.82	0.61	17.37	129.84	339.01	235.0	933.82	0.61	13.59	20.89	40.03
60.0	933.82	0.61	20.01	132.49	341.66	240.0	933.82	0.61	13.59	20.89	40.03
65.0	933.82	0.61	21.07	133.55	342.72	245.0	933.82	0.61	13.59	20.89	40.03
70.0	933.82	0.61	20.61	133.08	342.26	250.0	933.82	0.61	13.59	20.89	40.03
75.0	933.82	0.61	18.59	131.06	340.24	255.0	933.82	0.61	13.59	20.89	40.03
80.0	933.82	0.61	14.90	127.37	336.55	260.0	933.82	0.61	13.59	20.89	40.03
85.0	933.82	0.61	13.59	121.93	331.11	265.0	933.82	0.61	13.59	20.89	40.03
90.0	933.82	0.61	13.59	114.46	323.63	270.0	933.82	0.61	13.59	20.89	40.03
95.0	933.82	0.61	13.59	104.71	313.88	275.0	933.82	0.61	13.59	20.89	40.03
100.0	933.82	0.61	13.59	92.30	301.47	280.0	933.82	0.61	13.59	20.89	40.03
105.0	933.82	0.61	13.59	76.67	285.85	285.0	933.82	0.61	13.59	20.89	40.03
110.0	933.82	0.61	13.59	57.16	266.33	290.0	933.82	0.61	13.59	20.89	40.03
115.0	933.82	0.61	13.59	32.93	242.11	295.0	933.82	0.61	13.59	20.89	40.03
120.0	933.82	0.61	13.59	20.89	211.89	300.0	933.82	0.61	13.59	20.89	40.03
125.0	933.82	0.61	13.59	20.89	174.36	305.0	933.82	0.61	13.59	20.89	40.03
130.0	933.82	0.61	13.59	20.89	127.19	310.0	933.82	0.61	13.59	20.89	40.03
135.0	933.82	0.61	13.59	20.89	67.08	315.0	933.82	0.61	13.59	20.89	40.48
140.0	933.82	0.61	13.59	20.89	40.03	320.0	933.82	0.61	13.59	20.89	41.50
145.0	933.82	0.61	13.59	20.89	40.03	325.0	933.82	0.61	13.59	20.89	42.39
150.0	933.82	0.61	13.59	20.89	40.03	330.0	933.82	0.61	13.59	20.89	43.13
155.0	933.82	0.61	13.59	20.89	40.03	335.0	933.82	0.61	13.59	20.89	43.71
160.0	933.82	0.61	13.59	20.89	40.03	340.0	933.82	0.61	13.59	20.89	44.16
165.0	933.82	0.61	13.59	20.89	40.03	345.0	933.82	0.61	13.59	20.89	46.74
170.0	933.82	0.61	13.59	20.89	40.03	350.0	933.82	0.61	13.59	20.89	51.93
175.0	933.82	0.61	13.59	20.89	40.03	355.0	933.82	0.61	13.59	20.89	55.82

PROPOSED DAY

Latitude: 29-29-30 N
Longitude: 081-16-20 W
Power: 9.30 kw ND
Frequency: 1550 kHz
1000 mV/m
5.0 mV/m

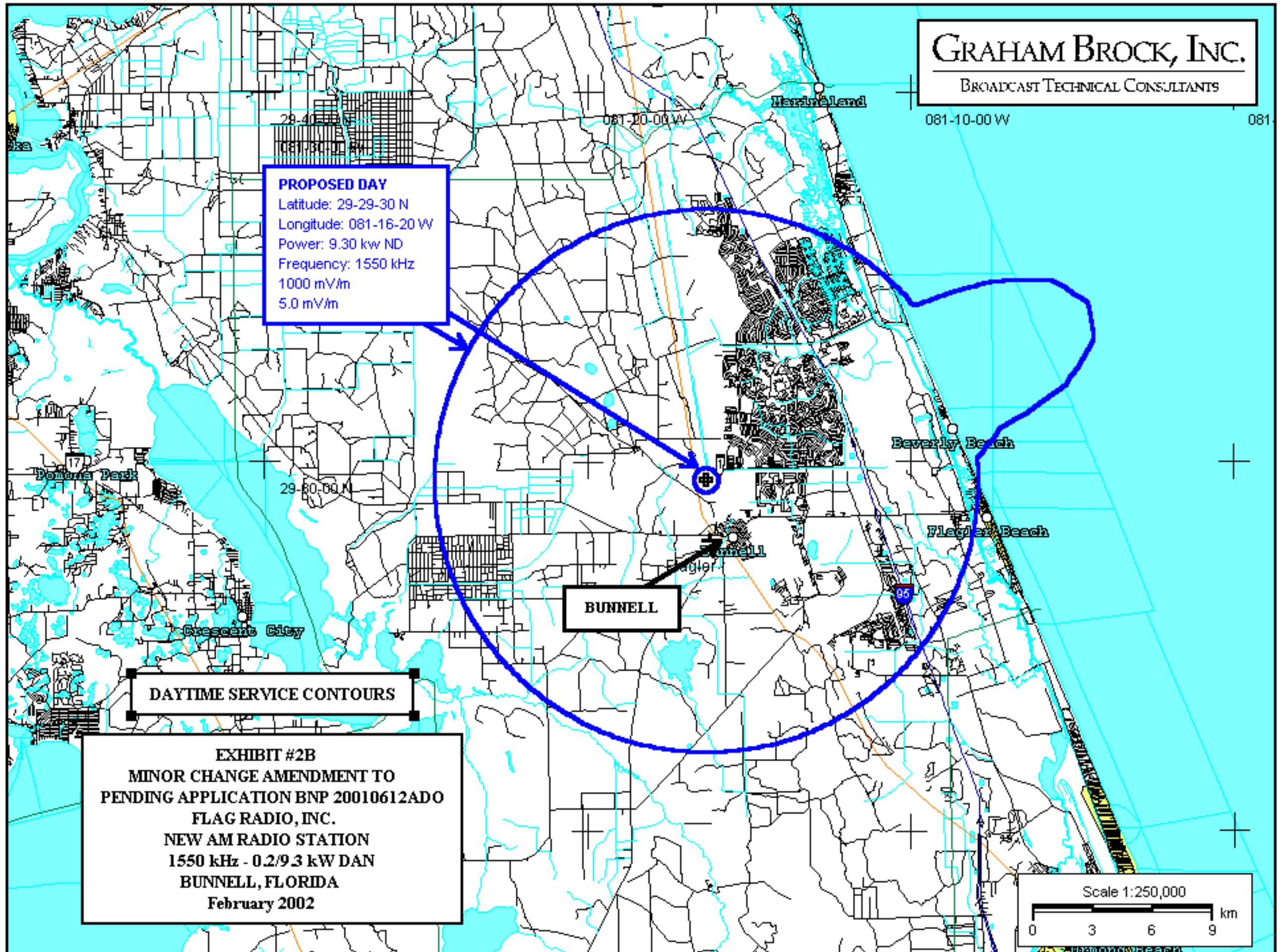
DAYTIME SERVICE CONTOURS

EXHIBIT #2B
MINOR CHANGE AMENDMENT TO
PENDING APPLICATION BNP 20010612ADO
FLAG RADIO, INC.
NEW AM RADIO STATION
1550 kHz - 0.2/9.3 kW DAN
BUNNELL, FLORIDA
February 2002

BUNNELL

Scale 1:250,000

0 3 6 9 km



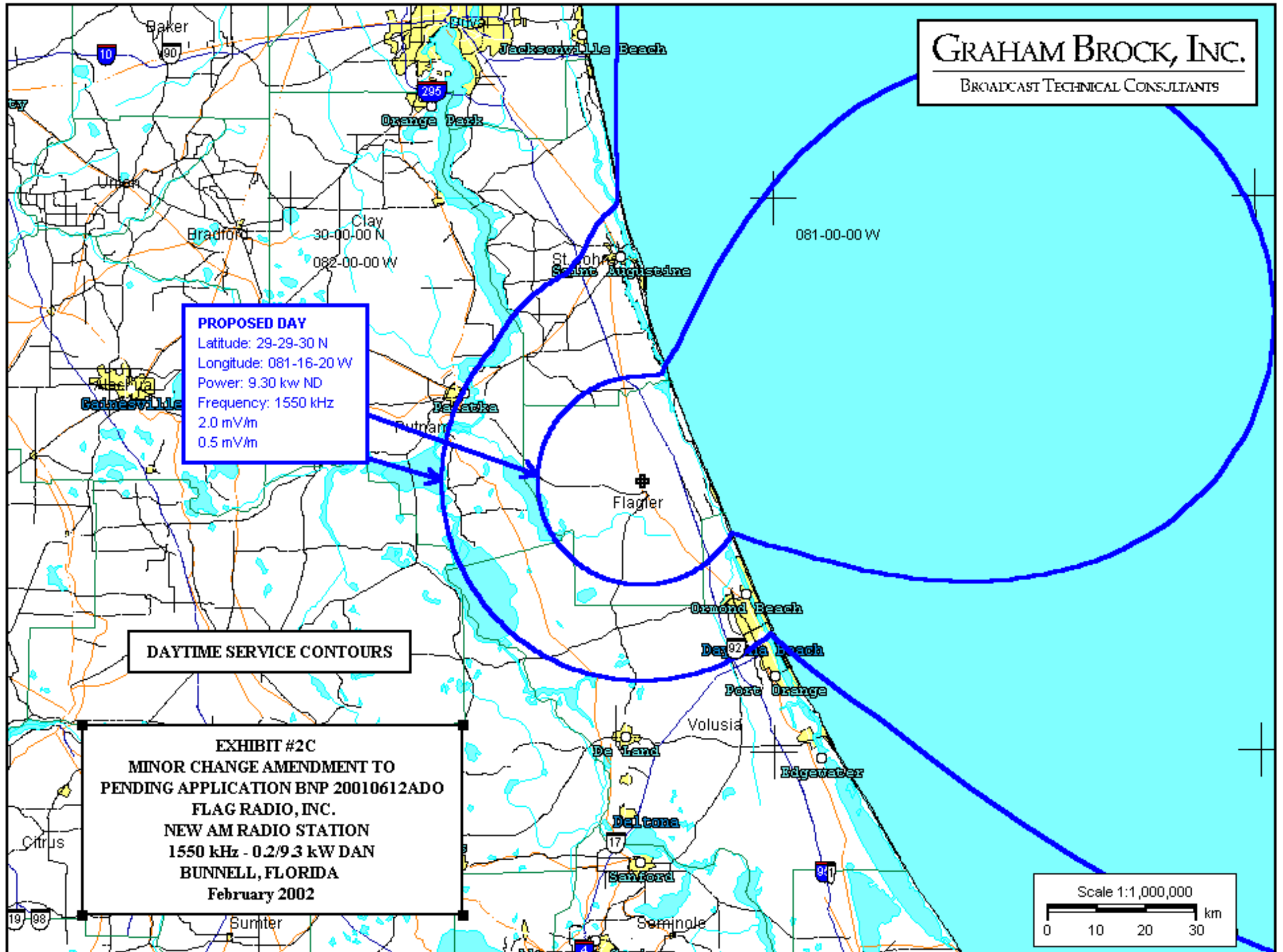
PROPOSED DAY

Latitude: 29-29-30 N
Longitude: 081-16-20 W
Power: 9.30 kw ND
Frequency: 1550 kHz
2.0 mV/m
0.5 mV/m

DAYTIME SERVICE CONTOURS

EXHIBIT #2C
MINOR CHANGE AMENDMENT TO
PENDING APPLICATION BNP 20010612ADO
FLAG RADIO, INC.
NEW AM RADIO STATION
1550 kHz - 0.2/9.3 kW DAN
BUNNELL, FLORIDA
February 2002

Scale 1:1,000,000
0 10 20 30 km



MINOR CHANGE AMENDMENT TO
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FLAG RADIO, INC.
NEW AM RADIO STATION
1550 kHz - 0.2/9.3 kW DAN
BUNNELL, FLORIDA
February 2002

EXHIBIT #2D

Nighttime Service Contour Tabulation
New AM - Bunnell, Florida - 1550 kHz - 0.2 kW - DAN

North Latitude: 29 27' 51"
West Longitude: 81 15' 56"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in km:		Azimuth	Radiation (mV/m at one km)	Distances to Contours in km:	
		1000.000	11.137			1000.000	11.137
0.0	64.68	0.06	2.23	180.0	39.02	0.04	1.61
5.0	81.80	0.08	2.57	185.0	25.62	0.03	1.20
10.0	98.81	0.10	2.88	190.0	21.02	0.02	1.04
15.0	115.44	0.12	3.16	195.0	29.13	0.03	1.31
20.0	131.49	0.13	3.40	200.0	42.71	0.04	1.71
25.0	146.80	0.15	3.62	205.0	57.43	0.06	2.07
30.0	161.23	0.13	3.81	210.0	71.99	0.07	2.38
35.0	174.68	0.15	3.98	215.0	85.91	0.09	2.65
40.0	187.04	0.16	4.14	220.0	98.93	0.10	2.88
45.0	198.27	0.16	4.27	225.0	110.90	0.11	3.08
50.0	208.28	0.17	4.38	230.0	121.68	0.12	3.25
55.0	217.06	0.18	4.48	235.0	131.21	0.13	3.40
60.0	224.56	0.18	4.56	240.0	139.41	0.14	3.51
65.0	230.76	0.19	4.63	245.0	146.24	0.15	3.61
70.0	235.66	0.19	4.68	250.0	151.65	0.13	3.69
75.0	239.25	0.19	4.72	255.0	155.63	0.13	3.74
80.0	241.51	0.19	4.74	260.0	158.15	0.13	3.77
85.0	242.46	0.20	4.75	265.0	159.21	0.13	3.79
90.0	242.10	0.20	4.75	270.0	158.80	0.13	3.78
95.0	240.41	0.19	4.73	275.0	156.92	0.13	3.76
100.0	237.40	0.19	4.70	280.0	153.58	0.13	3.71
105.0	233.08	0.19	4.65	285.0	148.80	0.13	3.65
110.0	227.45	0.18	4.60	290.0	142.59	0.14	3.56
115.0	220.51	0.18	4.52	295.0	134.99	0.13	3.45
120.0	212.30	0.17	4.43	300.0	126.04	0.13	3.32
125.0	202.82	0.17	4.32	305.0	115.79	0.12	3.16
130.0	192.13	0.16	4.20	310.0	104.33	0.10	2.98
135.0	180.26	0.15	4.05	315.0	91.76	0.09	2.76
140.0	167.27	0.14	3.89	320.0	78.21	0.08	2.50
145.0	153.27	0.13	3.71	325.0	63.89	0.06	2.21
150.0	138.33	0.14	3.50	330.0	49.15	0.05	1.87
155.0	122.59	0.12	3.27	335.0	34.81	0.03	1.49
160.0	106.19	0.11	3.01	340.0	23.38	0.02	1.12
165.0	89.31	0.09	2.71	345.0	21.97	0.02	1.07
170.0	72.20	0.07	2.39	350.0	32.56	0.03	1.42
175.0	55.21	0.06	2.02	355.0	47.92	0.05	1.84

11.137 mV/m - Nighttime Interference Free Contour
Ground Conductivity - all radials 2 ms/m - US M-3

PROPOSED NIGHT

Latitude: 29-27-51 N
Longitude: 081-15-56 W
Power: 0.20 kW DA
Frequency: 1550 kHz
1000 mV/m
11.137 mV/m

NIGHTTIME SERVICE CONTOURS

EXHIBIT #2E
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February 2002

Scale 1:75,000
0 1 2 3 km

